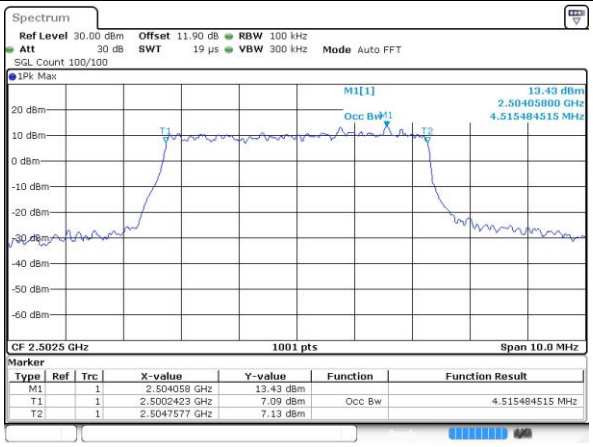
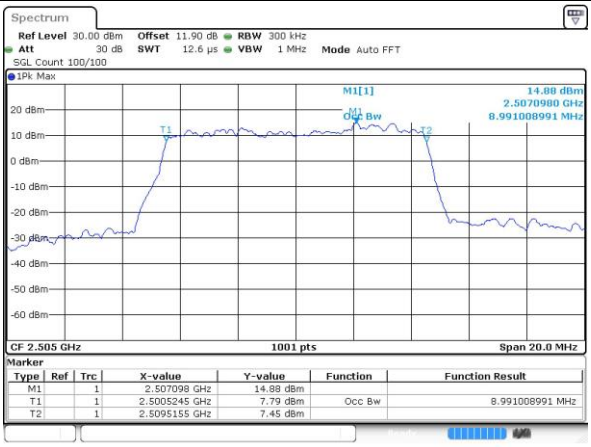
LTE Band 7

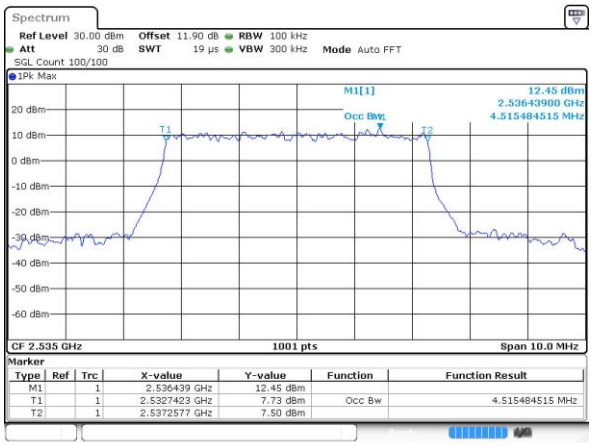
Lowest Channel / 5MHz / 64QAM



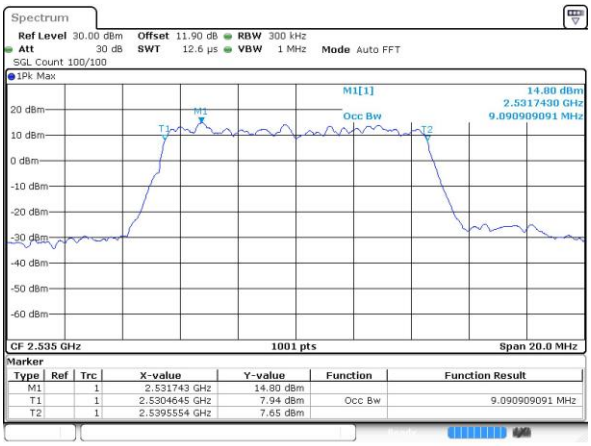
Lowest Channel / 10MHz / 64QAM



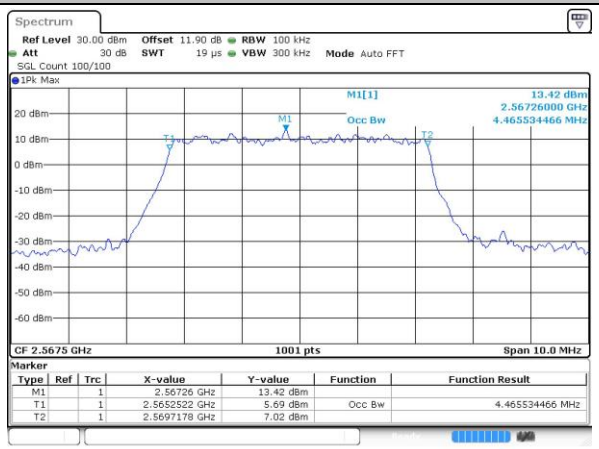
Middle Channel / 5MHz / 64QAM



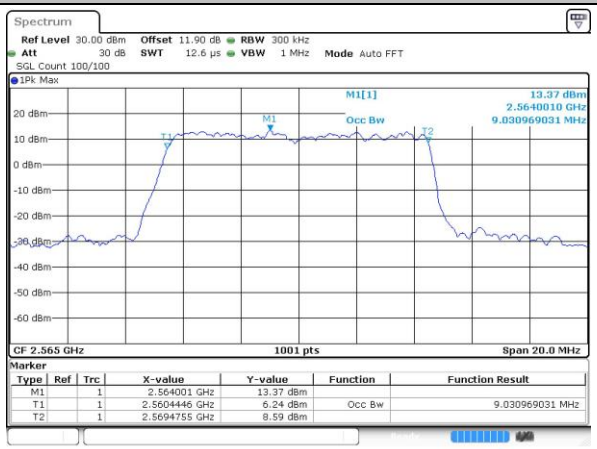
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

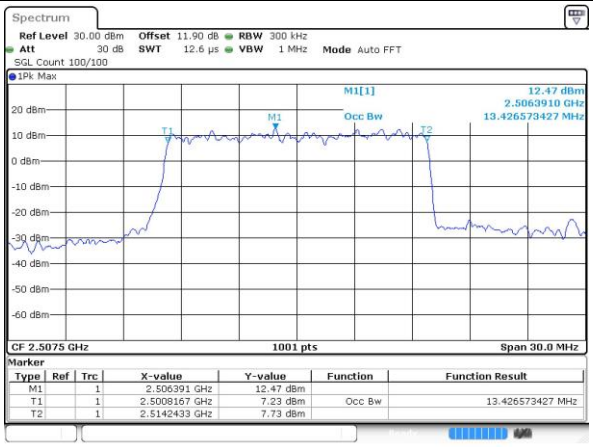


Highest Channel / 10MHz / 64QAM



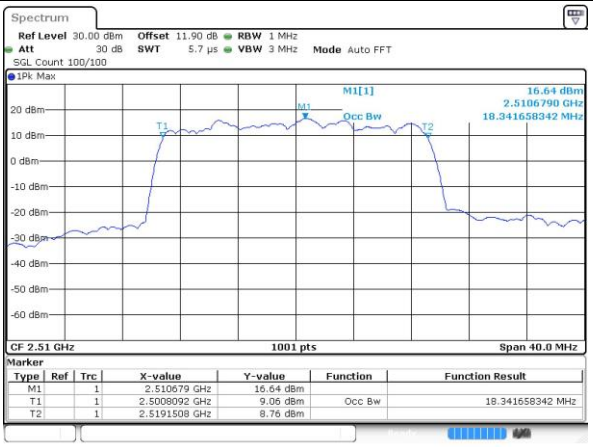
LTE Band 7

Lowest Channel / 15MHz / 64QAM



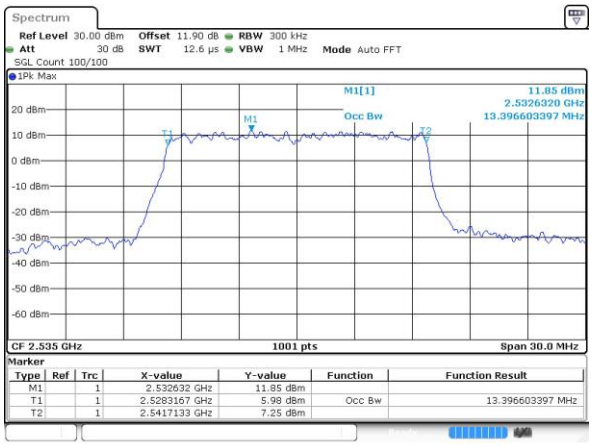
Date: 12.JUN.2018 23:59:37

Lowest Channel / 20MHz / 64QAM



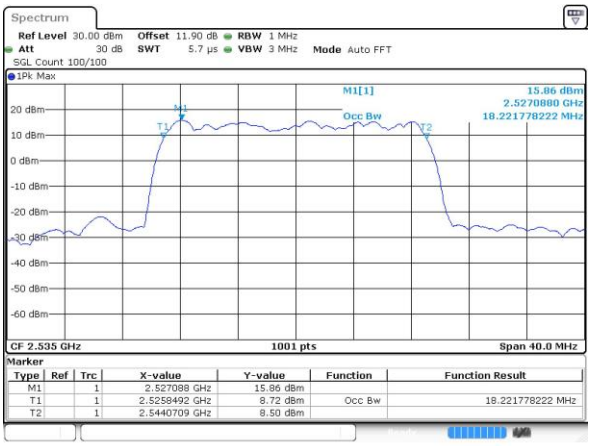
Date: 13.JUN.2018 00:28:45

Middle Channel / 15MHz / 64QAM



Date: 13.JUN.2018 00:03:12

Middle Channel / 20MHz / 64QAM



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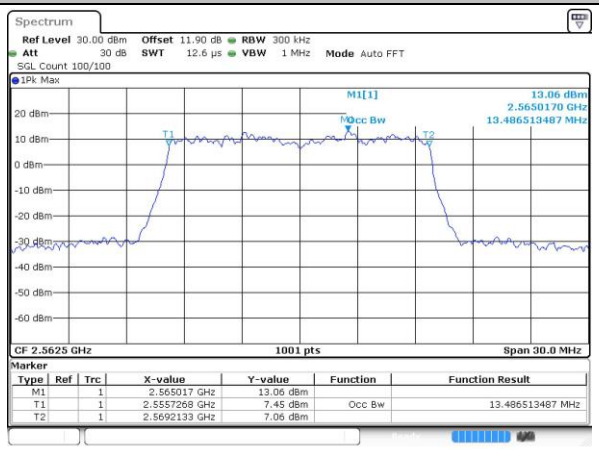
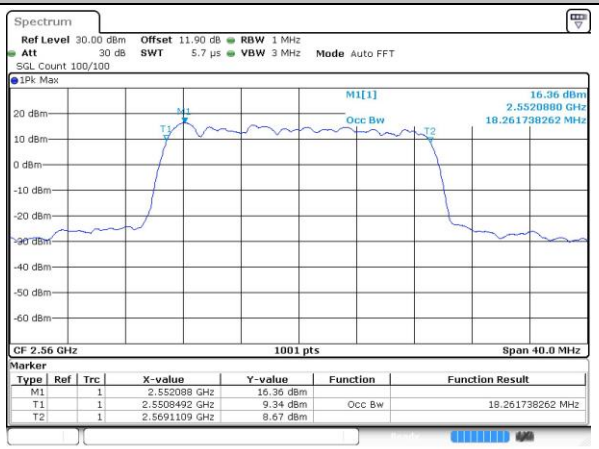
Highest Channel / 15MHz / 64QAM



Date: 13.JUN.2018 00:04:26

Highest Channel / 20MHz / 64QAM

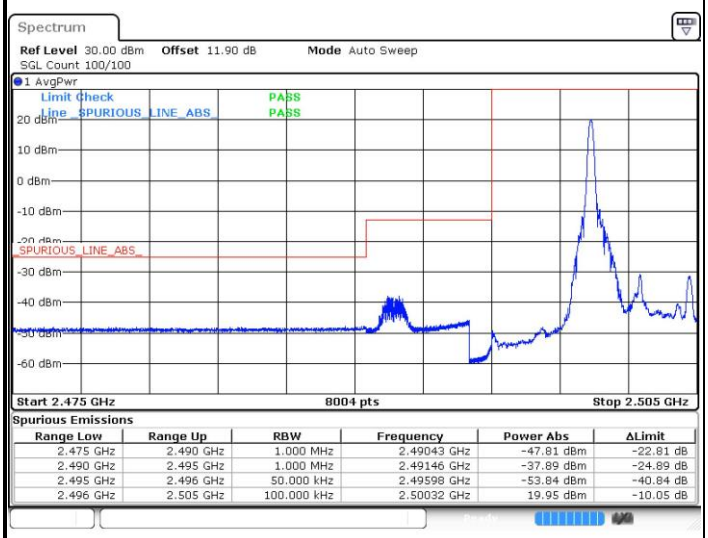


Date: 13.JUN.2018 00:39:01

Conducted Band Edge

LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB

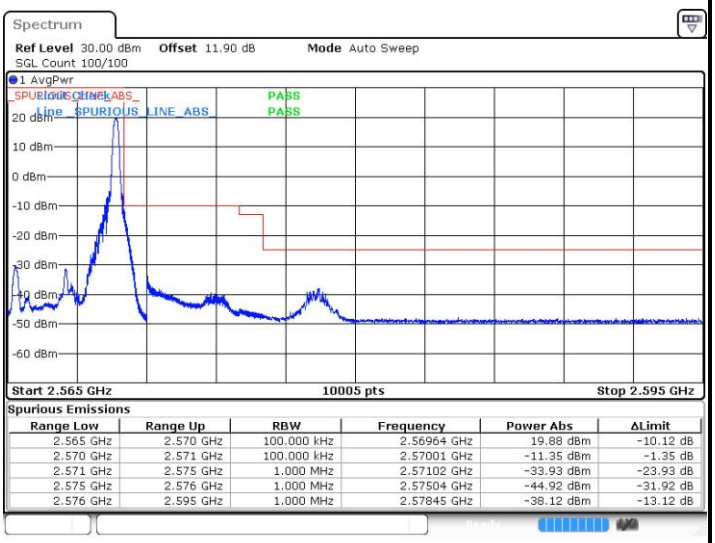


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-47.81 dBm	-22.81 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49146 GHz	-37.89 dBm	-24.89 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49598 GHz	-53.84 dBm	-40.84 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50032 GHz	19.95 dBm	-10.05 dB

Date: 12.JUN.2018 22:52:42

Highest Band Edge / 1 RB

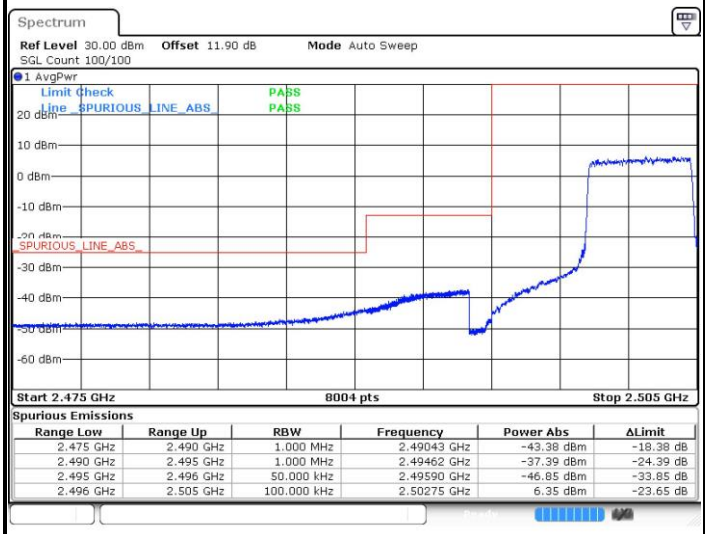


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56964 GHz	19.88 dBm	-10.12 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-11.35 dBm	-1.35 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-33.93 dBm	-23.93 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57504 GHz	-44.92 dBm	-31.92 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57845 GHz	-38.12 dBm	-13.12 dB

Date: 12.JUN.2018 23:02:21

Lowest Band Edge / Full RB

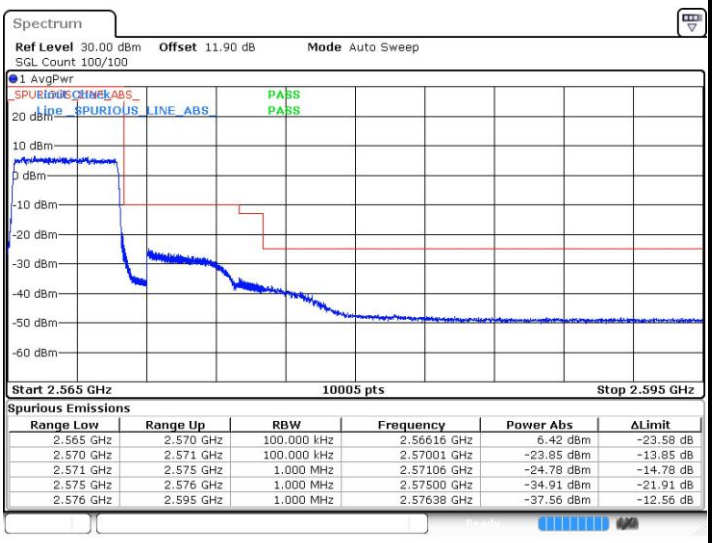


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-43.38 dBm	-18.38 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49462 GHz	-37.39 dBm	-24.39 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49590 GHz	-46.85 dBm	-33.85 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50275 GHz	6.35 dBm	-23.65 dB

Date: 12.JUN.2018 22:55:02

Highest Band Edge / Full RB



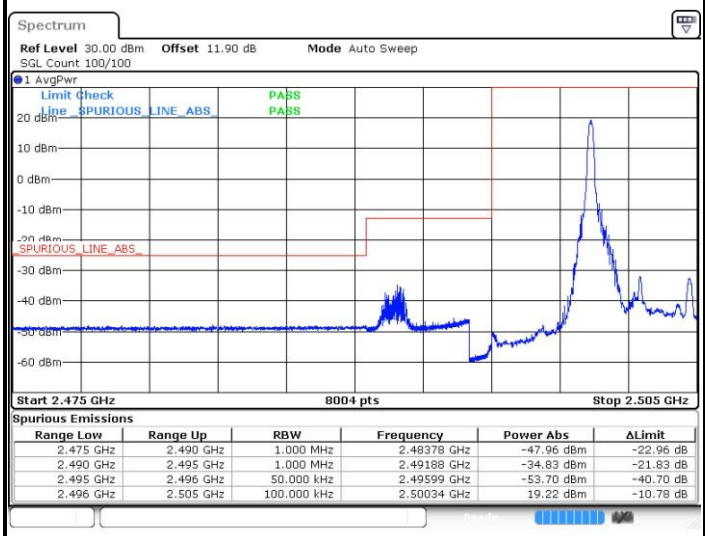
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56616 GHz	6.42 dBm	-23.58 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-23.85 dBm	-13.85 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57106 GHz	-24.78 dBm	-14.78 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57500 GHz	-34.91 dBm	-21.91 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57638 GHz	-37.56 dBm	-12.56 dB

Date: 12.JUN.2018 23:04:40

LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

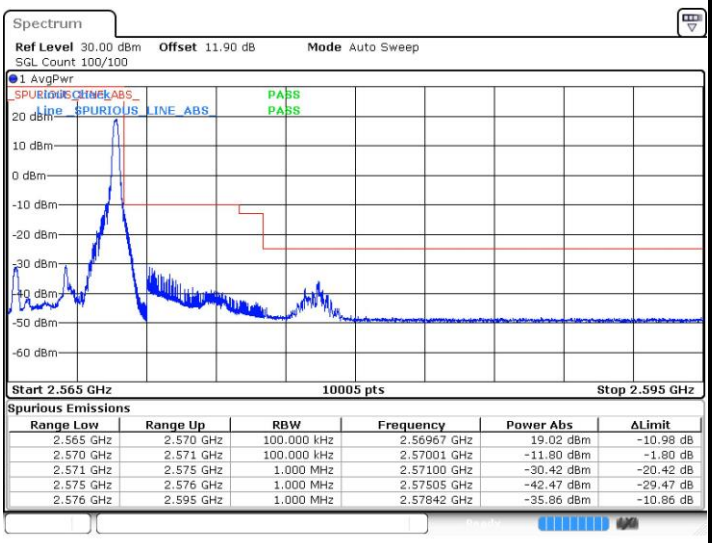


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48378 GHz	-47.96 dBm	-22.96 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49188 GHz	-34.83 dBm	-21.83 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-53.70 dBm	-40.70 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50034 GHz	19.22 dBm	-10.78 dB

Date: 12.JUN.2018 22:53:52

Highest Band Edge / 1 RB

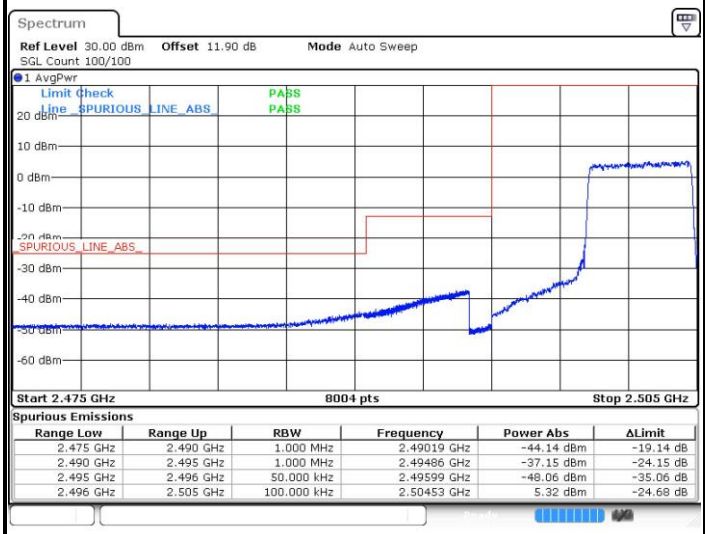


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56967 GHz	19.02 dBm	-10.98 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-11.80 dBm	-1.80 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57100 GHz	-30.42 dBm	-20.42 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57505 GHz	-42.47 dBm	-29.47 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57842 GHz	-35.86 dBm	-10.86 dB

Date: 12.JUN.2018 23:03:31

Lowest Band Edge / Full RB

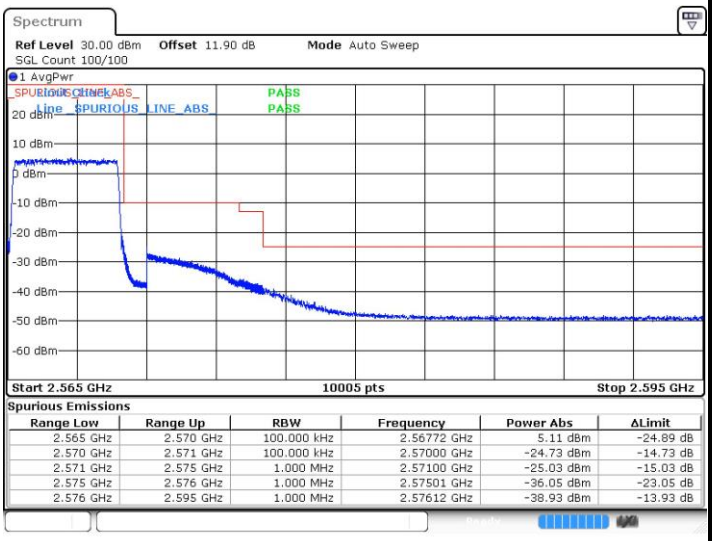


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49019 GHz	-44.14 dBm	-19.14 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49486 GHz	-37.15 dBm	-24.15 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-48.06 dBm	-35.06 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50453 GHz	5.32 dBm	-24.68 dB

Date: 12.JUN.2018 22:56:11

Highest Band Edge / Full RB



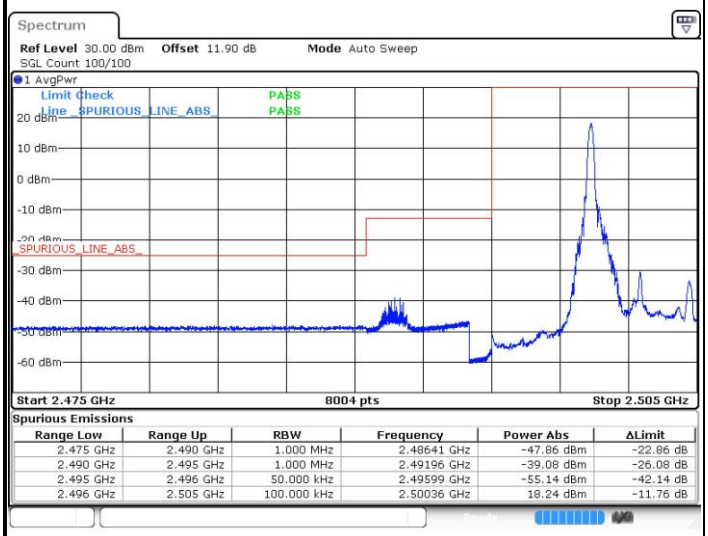
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56772 GHz	5.11 dBm	-24.89 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-24.73 dBm	-14.73 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57100 GHz	-25.03 dBm	-15.03 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57501 GHz	-36.05 dBm	-23.05 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57612 GHz	-38.93 dBm	-13.93 dB

Date: 12.JUN.2018 23:07:16

LTE Band 7 / 5MHz / 64QAM

Lowest Band Edge / 1RB

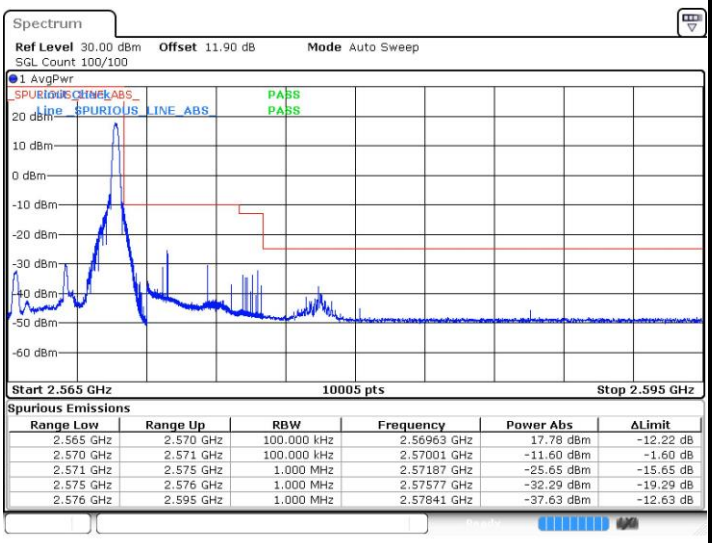


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48641 GHz	-47.86 dBm	-22.86 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49196 GHz	-39.08 dBm	-26.08 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-55.14 dBm	-42.14 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50036 GHz	18.24 dBm	-11.76 dB

Date: 12.JUN.2018 23:10:35

Highest Band Edge / 1 RB

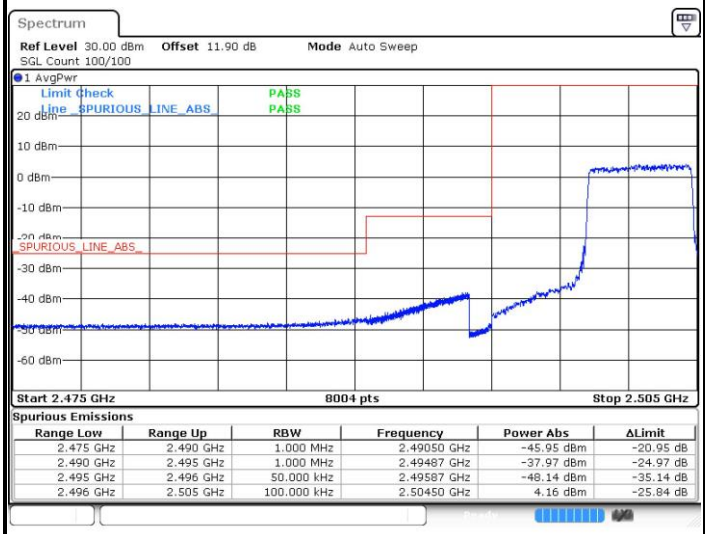


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56963 GHz	17.78 dBm	-12.22 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-11.60 dBm	-1.60 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57187 GHz	-25.65 dBm	-15.65 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57577 GHz	-32.29 dBm	-19.29 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57841 GHz	-37.63 dBm	-12.63 dB

Date: 12.JUN.2018 23:15:24

Lowest Band Edge / Full RB

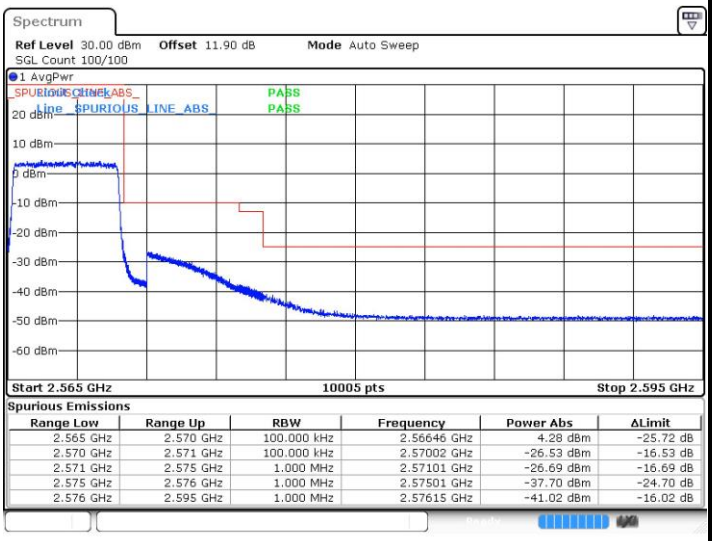


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49050 GHz	-45.95 dBm	-20.95 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49487 GHz	-37.97 dBm	-24.97 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49587 GHz	-48.14 dBm	-35.14 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50450 GHz	4.16 dBm	-25.84 dB

Date: 12.JUN.2018 23:11:45

Highest Band Edge / Full RB



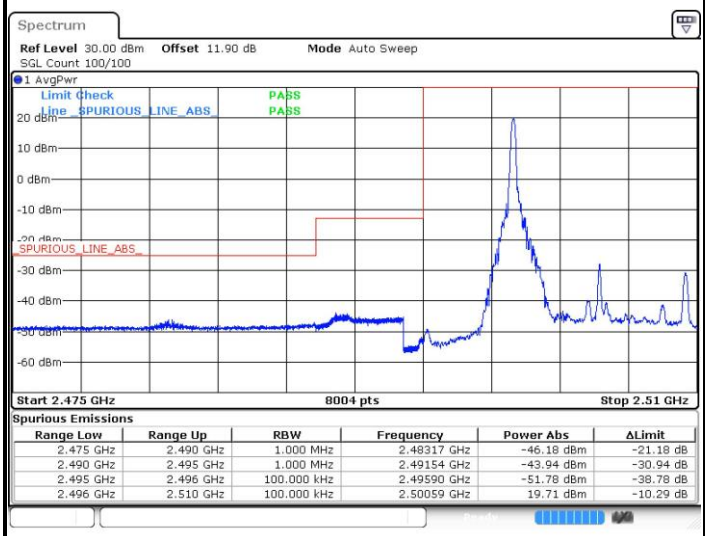
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56646 GHz	4.28 dBm	-25.72 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57002 GHz	-26.53 dBm	-16.53 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-26.69 dBm	-16.69 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57501 GHz	-37.70 dBm	-24.70 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57615 GHz	-41.02 dBm	-16.02 dB

Date: 12.JUN.2018 23:16:34

LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB

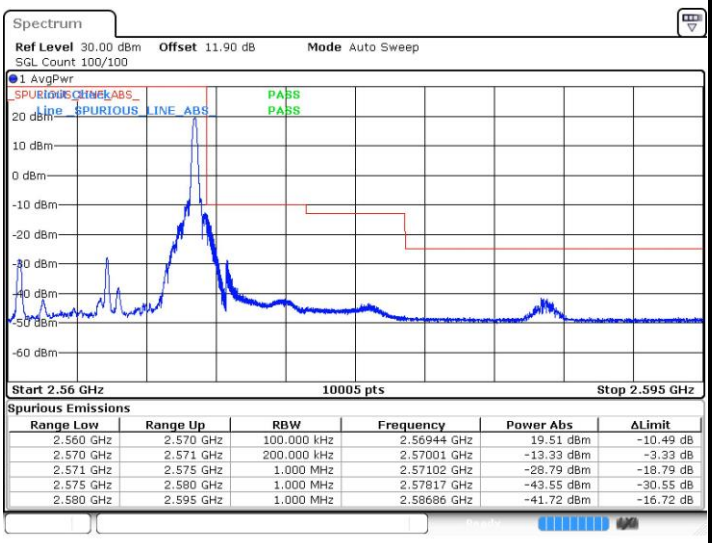


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48317 GHz	-46.18 dBm	-21.18 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49154 GHz	-43.94 dBm	-30.94 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49590 GHz	-51.78 dBm	-38.78 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50059 GHz	19.71 dBm	-10.29 dB

Date: 12.JUN.2018 23:19:20

Highest Band Edge / 1 RB

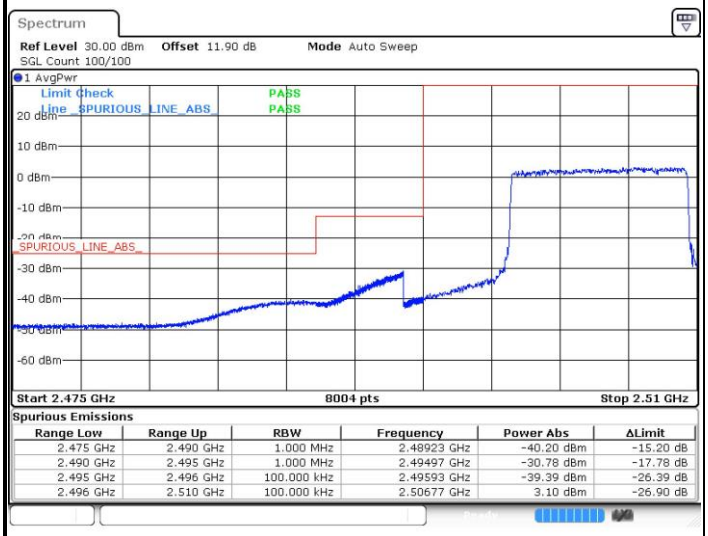


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56944 GHz	19.51 dBm	-10.49 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-13.33 dBm	-3.33 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-28.79 dBm	-18.79 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57817 GHz	-43.55 dBm	-30.55 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58686 GHz	-41.72 dBm	-16.72 dB

Date: 12.JUN.2018 23:28:58

Lowest Band Edge / Full RB

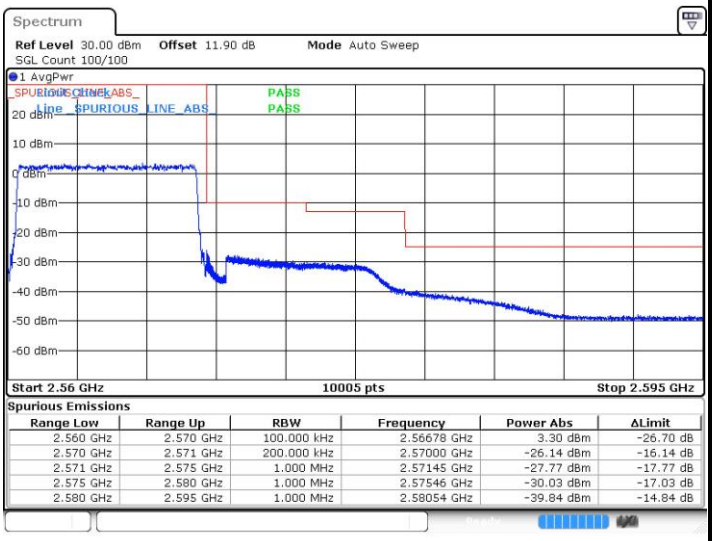


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48923 GHz	-40.20 dBm	-15.20 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-30.78 dBm	-17.78 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49593 GHz	-39.39 dBm	-26.39 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50677 GHz	3.10 dBm	-26.90 dB

Date: 12.JUN.2018 23:21:39

Highest Band Edge / Full RB



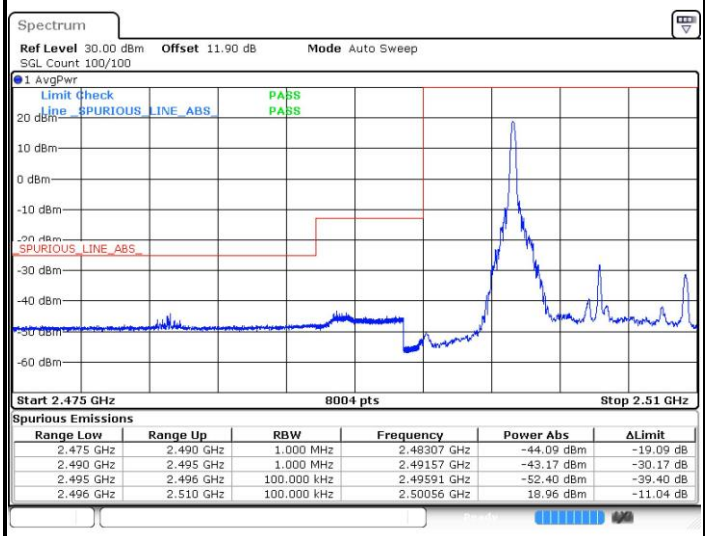
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56678 GHz	3.30 dBm	-26.70 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-26.14 dBm	-16.14 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57145 GHz	-27.77 dBm	-17.77 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57546 GHz	-30.03 dBm	-17.03 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58054 GHz	-39.84 dBm	-14.84 dB

Date: 12.JUN.2018 23:31:18

LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

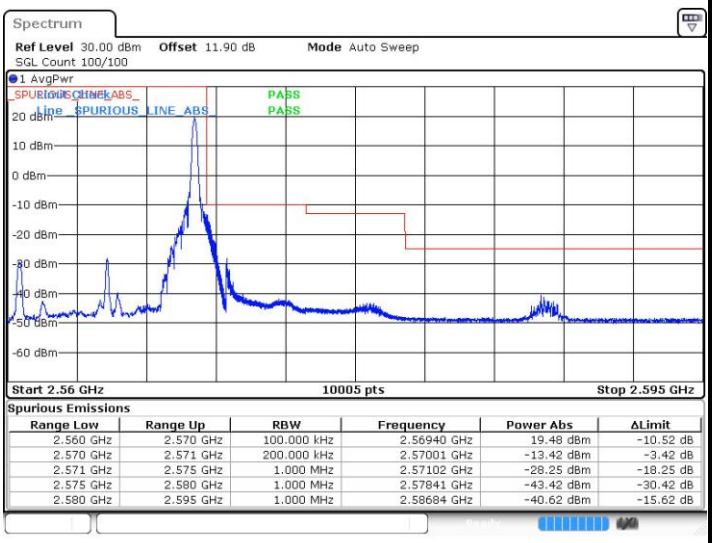


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48307 GHz	-44.09 dBm	-19.09 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49157 GHz	-43.17 dBm	-30.17 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49591 GHz	-52.40 dBm	-39.40 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50056 GHz	18.96 dBm	-11.04 dB

Date: 12.JUN.2018 23:20:29

Highest Band Edge / 1 RB

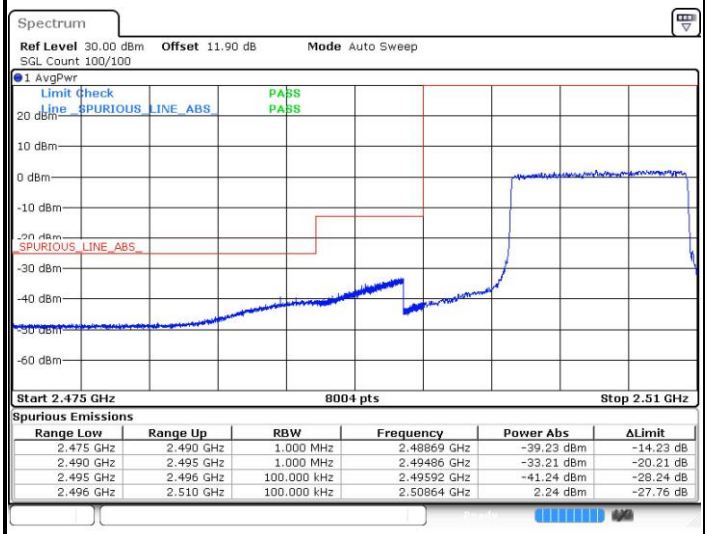


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56940 GHz	19.48 dBm	-10.52 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-13.42 dBm	-3.42 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-28.25 dBm	-18.25 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57841 GHz	-43.42 dBm	-30.42 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58684 GHz	-40.62 dBm	-15.62 dB

Date: 12.JUN.2018 23:30:08

Lowest Band Edge / Full RB

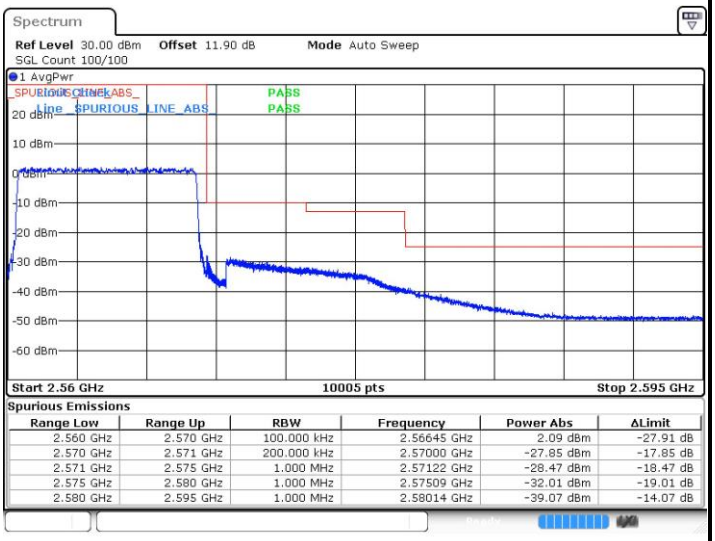


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48869 GHz	-39.23 dBm	-14.23 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49486 GHz	-33.21 dBm	-20.21 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49592 GHz	-41.24 dBm	-28.24 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50864 GHz	2.24 dBm	-27.76 dB

Date: 12.JUN.2018 23:22:49

Highest Band Edge / Full RB



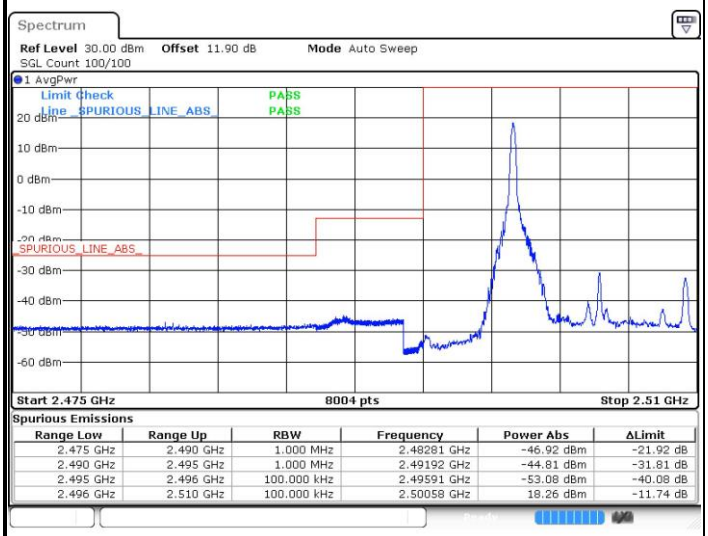
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56645 GHz	2.09 dBm	-27.91 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-27.85 dBm	-17.85 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57122 GHz	-28.47 dBm	-18.47 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57509 GHz	-32.01 dBm	-19.01 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58014 GHz	-39.07 dBm	-14.07 dB

Date: 12.JUN.2018 23:32:28

LTE Band 7 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

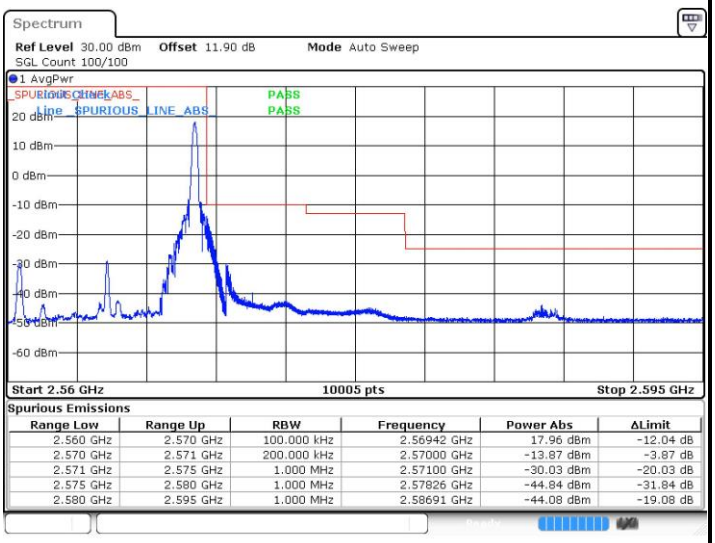


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48281 GHz	-46.92 dBm	-21.92 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49192 GHz	-44.81 dBm	-31.81 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49591 GHz	-53.08 dBm	-40.08 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50058 GHz	18.26 dBm	-11.74 dB

Date: 12.JUN.2018 23:35:46

Highest Band Edge / 1 RB

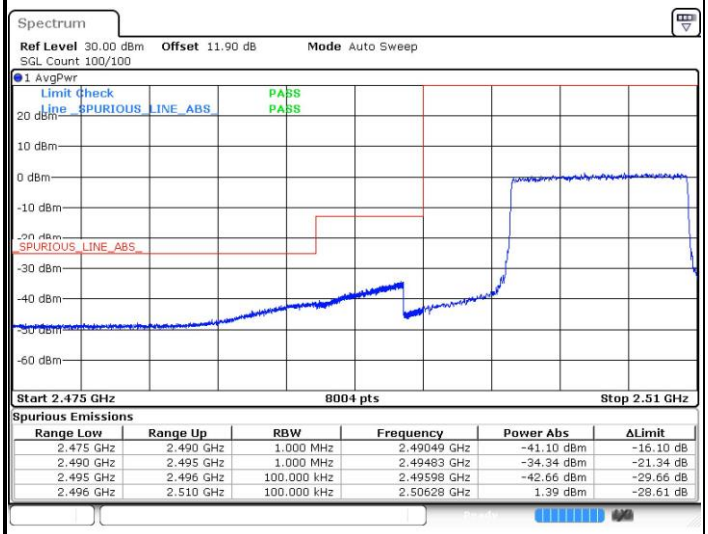


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56942 GHz	17.96 dBm	-12.04 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-13.87 dBm	-3.87 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57100 GHz	-30.03 dBm	-20.03 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57826 GHz	-44.84 dBm	-31.84 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58691 GHz	-44.08 dBm	-19.08 dB

Date: 12.JUN.2018 23:40:35

Lowest Band Edge / Full RB

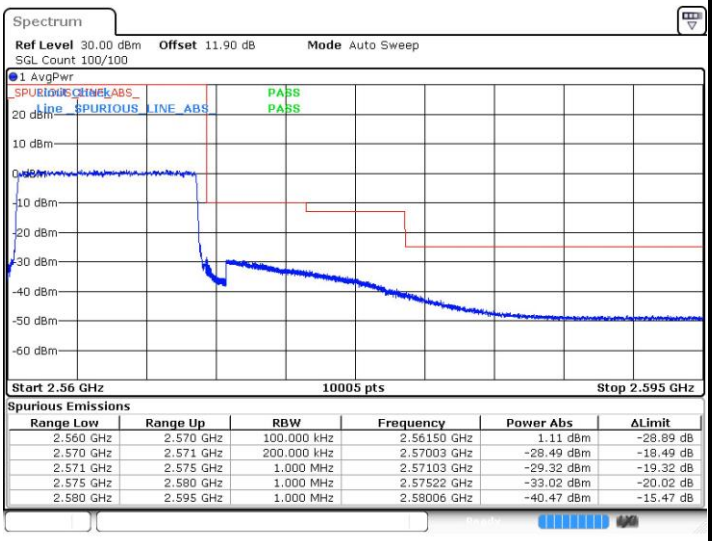


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-41.10 dBm	-16.10 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49483 GHz	-34.34 dBm	-21.34 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49598 GHz	-42.66 dBm	-29.66 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50628 GHz	1.39 dBm	-28.61 dB

Date: 12.JUN.2018 23:36:56

Highest Band Edge / Full RB



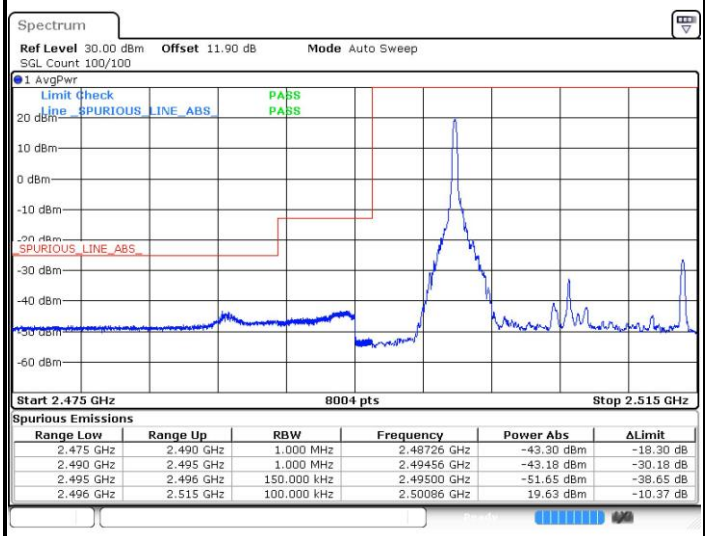
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56150 GHz	1.11 dBm	-28.89 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57003 GHz	-28.49 dBm	-18.49 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-29.32 dBm	-19.32 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57522 GHz	-33.02 dBm	-20.02 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58006 GHz	-40.47 dBm	-15.47 dB

Date: 12.JUN.2018 23:41:45

LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB

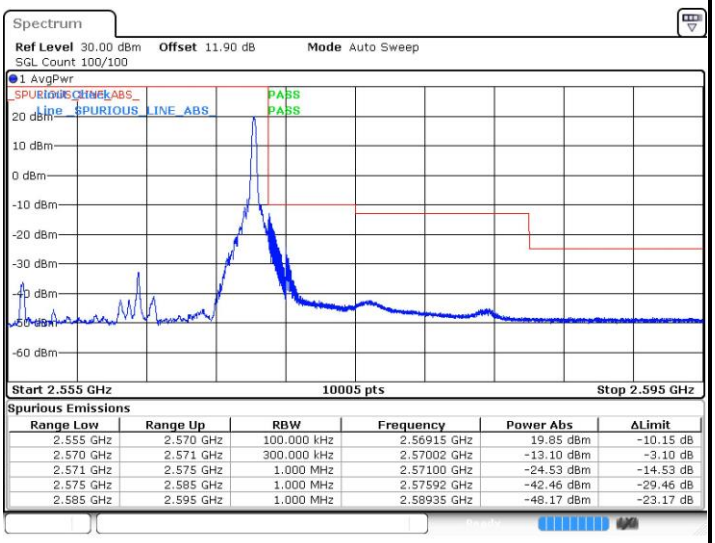


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48726 GHz	-43.30 dBm	-18.30 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49456 GHz	-43.18 dBm	-30.18 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49500 GHz	-51.65 dBm	-38.65 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50086 GHz	19.63 dBm	-10.37 dB

Date: 12.JUN.2018 23:44:31

Highest Band Edge / 1 RB

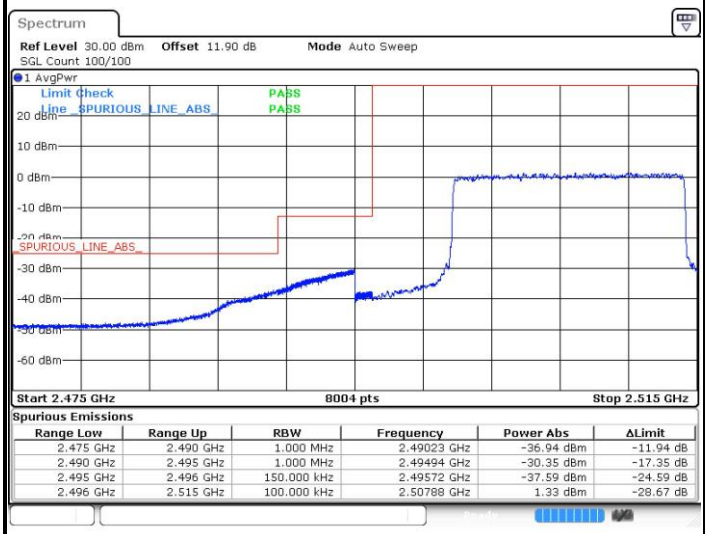


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56915 GHz	19.85 dBm	-10.15 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57002 GHz	-13.10 dBm	-3.10 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57100 GHz	-24.53 dBm	-14.53 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57592 GHz	-42.46 dBm	-29.46 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58935 GHz	-48.17 dBm	-23.17 dB

Date: 12.JUN.2018 23:54:09

Lowest Band Edge / Full RB

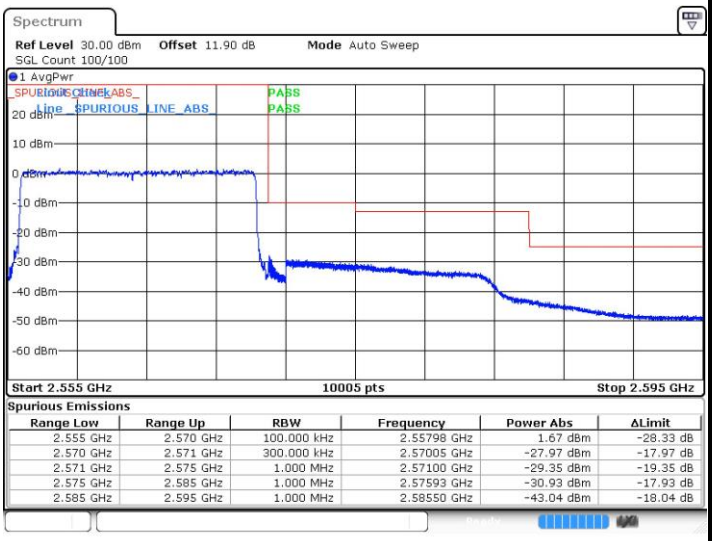


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49023 GHz	-36.94 dBm	-11.94 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-30.35 dBm	-17.35 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49572 GHz	-37.59 dBm	-24.59 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50788 GHz	1.33 dBm	-28.67 dB

Date: 12.JUN.2018 23:46:50

Highest Band Edge / Full RB



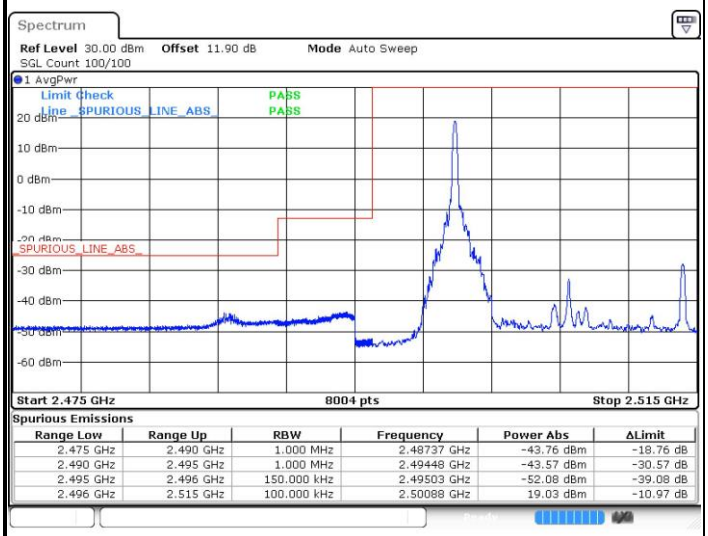
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.55798 GHz	1.67 dBm	-28.33 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57005 GHz	-27.97 dBm	-17.97 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57100 GHz	-29.35 dBm	-19.35 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57593 GHz	-30.93 dBm	-17.93 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58550 GHz	-43.04 dBm	-18.04 dB

Date: 12.JUN.2018 23:56:29

LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

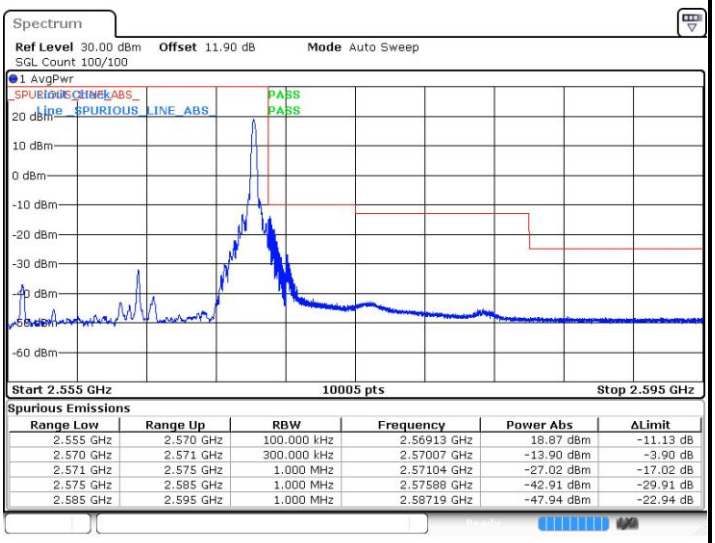


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48737 GHz	-43.76 dBm	-18.76 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49448 GHz	-43.57 dBm	-30.57 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49503 GHz	-52.08 dBm	-39.08 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50088 GHz	19.03 dBm	-10.97 dB

Date: 12.JUN.2018 23:45:41

Highest Band Edge / 1 RB

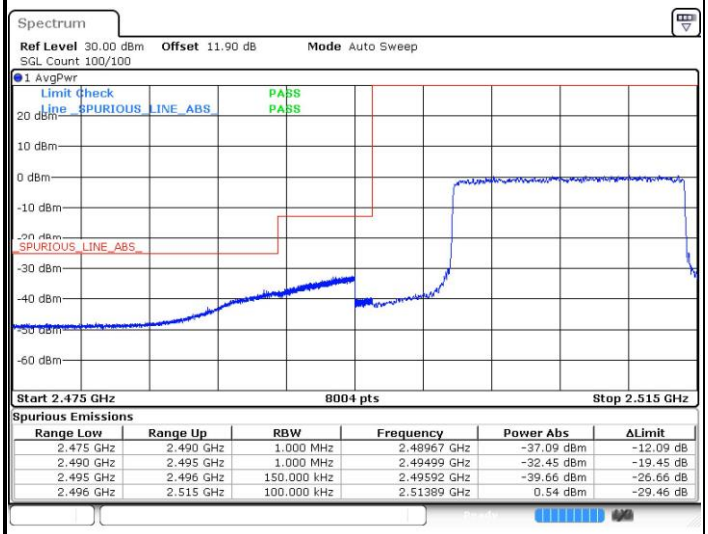


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56913 GHz	18.87 dBm	-11.13 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57007 GHz	-13.90 dBm	-3.90 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57104 GHz	-27.02 dBm	-17.02 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57588 GHz	-42.91 dBm	-29.91 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58719 GHz	-47.94 dBm	-22.94 dB

Date: 12.JUN.2018 23:55:19

Lowest Band Edge / Full RB

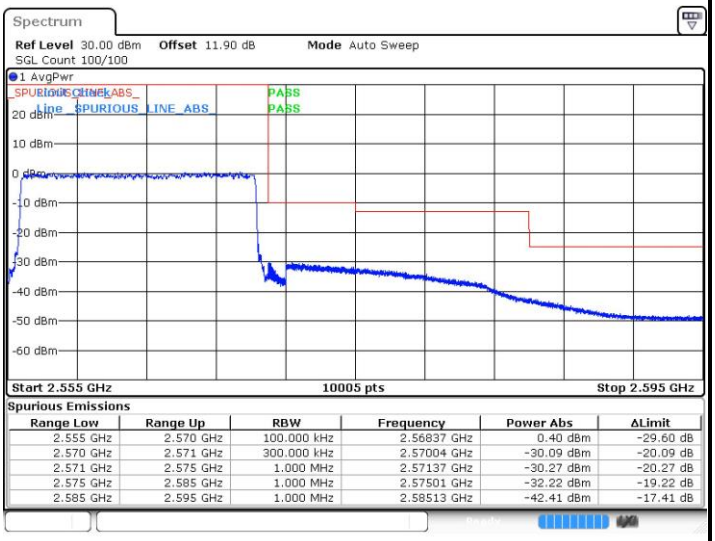


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48967 GHz	-37.09 dBm	-12.09 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-32.45 dBm	-19.45 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49592 GHz	-39.66 dBm	-26.66 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.51389 GHz	0.54 dBm	-29.46 dB

Date: 12.JUN.2018 23:48:00

Highest Band Edge / Full RB



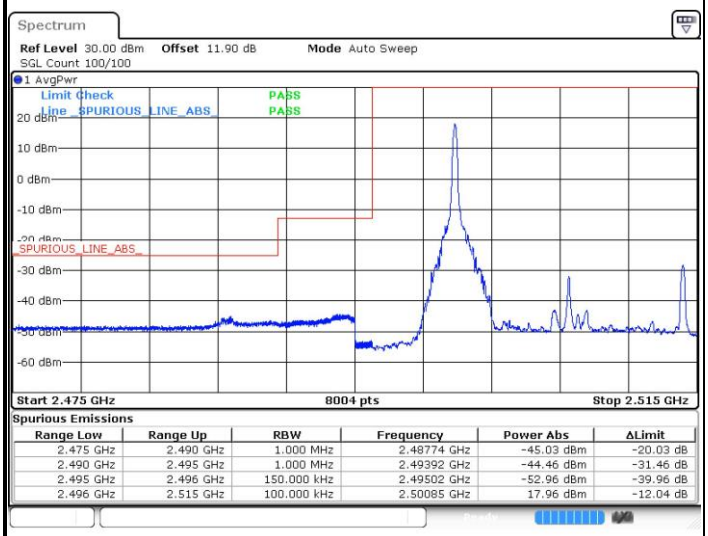
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56837 GHz	0.40 dBm	-29.60 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57004 GHz	-30.09 dBm	-20.09 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57137 GHz	-30.27 dBm	-20.27 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57501 GHz	-32.22 dBm	-19.22 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58513 GHz	-42.41 dBm	-17.41 dB

Date: 12.JUN.2018 23:57:39

LTE Band 7 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

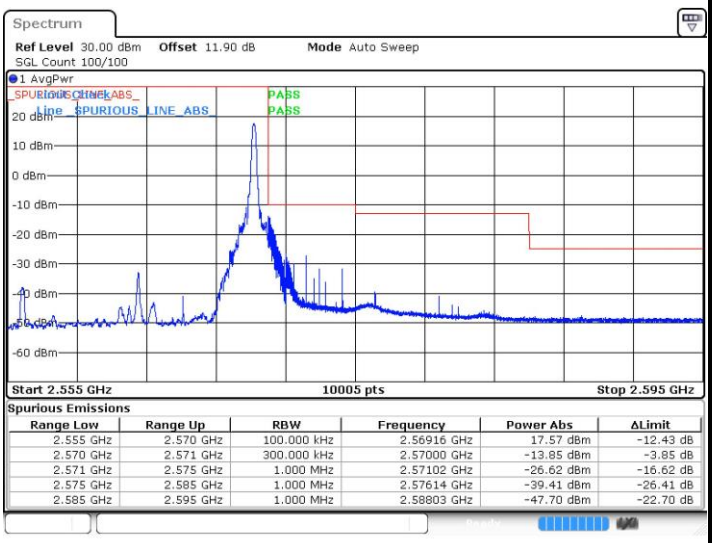


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48774 GHz	-45.03 dBm	-20.03 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49392 GHz	-44.46 dBm	-31.46 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49502 GHz	-52.96 dBm	-39.96 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50085 GHz	17.96 dBm	-12.04 dB

Date: 13.JUN.2018 00:00:57

Highest Band Edge / 1 RB

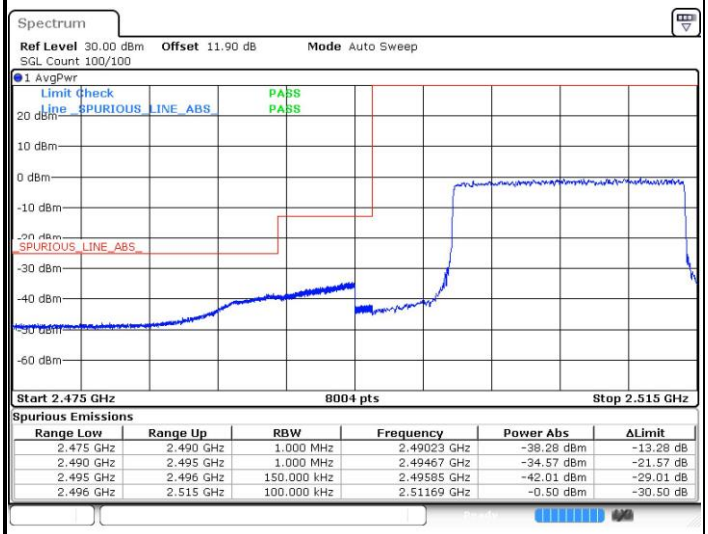


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56916 GHz	17.57 dBm	-12.43 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-13.85 dBm	-3.85 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-26.62 dBm	-16.62 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57614 GHz	-39.41 dBm	-26.41 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58803 GHz	-47.70 dBm	-22.70 dB

Date: 13.JUN.2018 00:05:46

Lowest Band Edge / Full RB

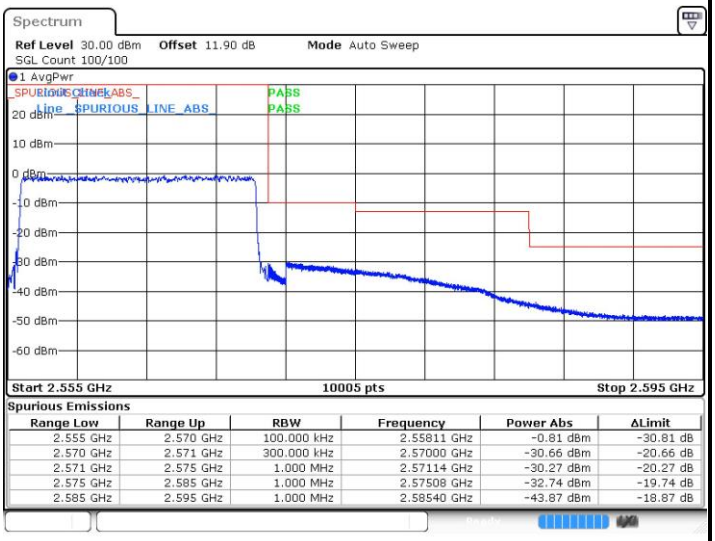


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49023 GHz	-38.28 dBm	-13.28 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49467 GHz	-34.57 dBm	-21.57 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49585 GHz	-42.01 dBm	-29.01 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.51169 GHz	-0.50 dBm	-30.50 dB

Date: 13.JUN.2018 00:02:07

Highest Band Edge / Full RB



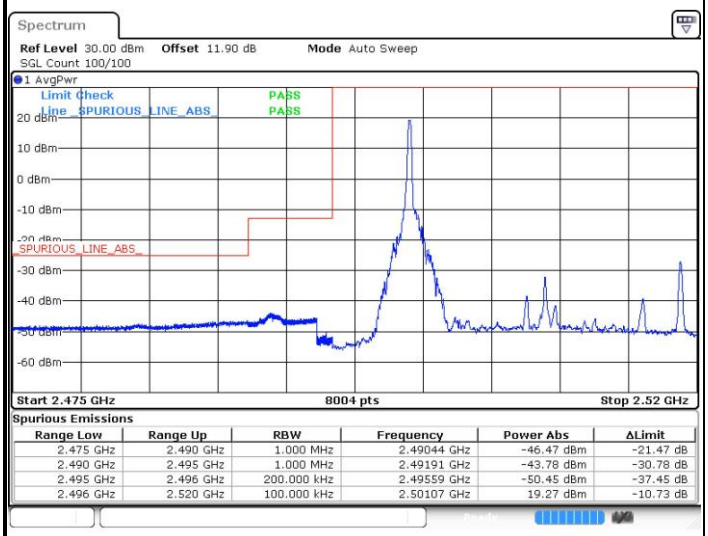
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.55811 GHz	-0.81 dBm	-30.81 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-30.66 dBm	-20.66 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57114 GHz	-30.27 dBm	-20.27 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57508 GHz	-32.74 dBm	-19.74 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58540 GHz	-43.87 dBm	-18.87 dB

Date: 13.JUN.2018 00:06:56

LTE Band 7 / 20MHz / QPSK

Lowest Band Edge / 1 RB

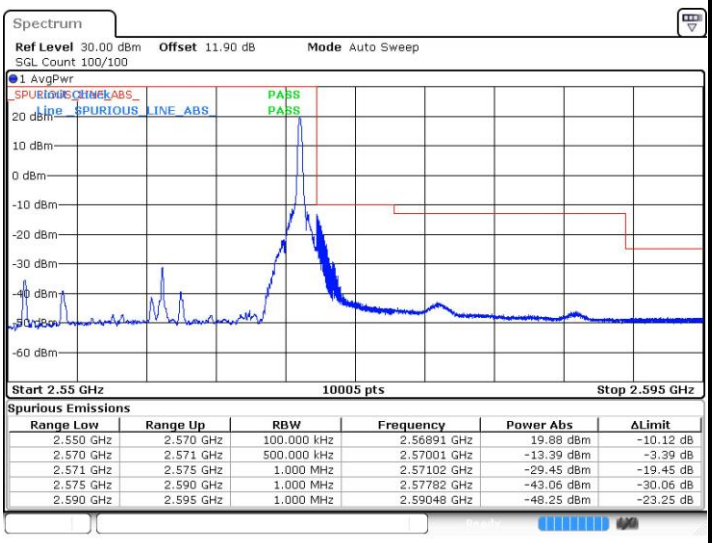


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49044 GHz	-46.47 dBm	-21.47 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49191 GHz	-43.78 dBm	-30.78 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49559 GHz	-50.45 dBm	-37.45 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50107 GHz	19.27 dBm	-10.73 dB

Date: 13.JUN.2018 00:13:39

Highest Band Edge / 1 RB

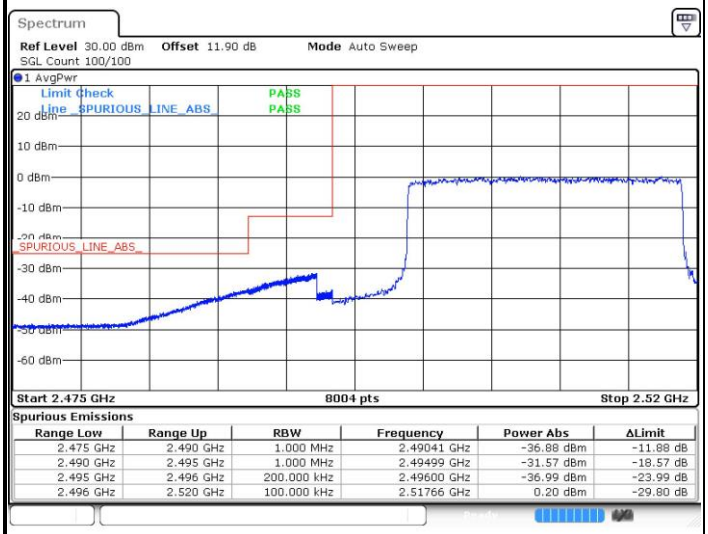


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56891 GHz	19.88 dBm	-10.12 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57001 GHz	-13.39 dBm	-3.39 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-29.45 dBm	-19.45 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57782 GHz	-43.06 dBm	-30.06 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59048 GHz	-48.25 dBm	-23.25 dB

Date: 13.JUN.2018 00:23:17

Lowest Band Edge / Full RB

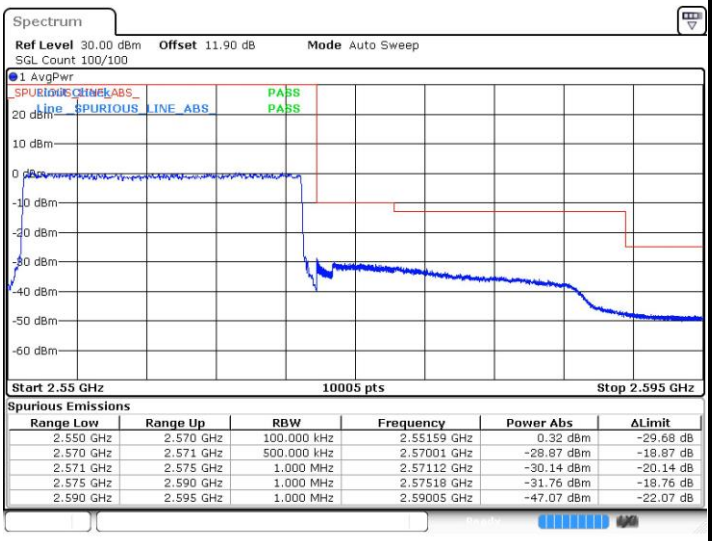


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49041 GHz	-36.88 dBm	-11.88 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-31.57 dBm	-18.57 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49600 GHz	-36.99 dBm	-23.99 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.51766 GHz	0.20 dBm	-29.80 dB

Date: 13.JUN.2018 00:15:58

Highest Band Edge / Full RB



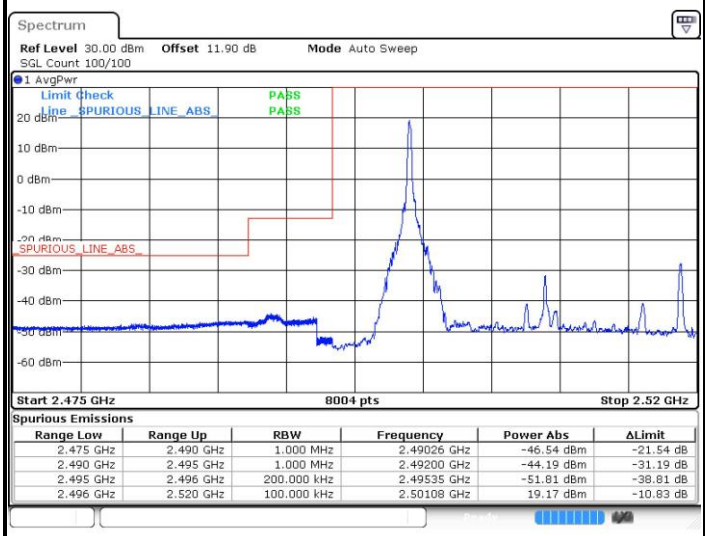
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55159 GHz	0.32 dBm	-29.68 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57001 GHz	-28.87 dBm	-18.87 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57112 GHz	-30.14 dBm	-20.14 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57518 GHz	-31.76 dBm	-18.76 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59005 GHz	-47.07 dBm	-22.07 dB

Date: 13.JUN.2018 00:26:46

LTE Band 7 / 20MHz / 16QAM

Lowest Band Edge /1 RB

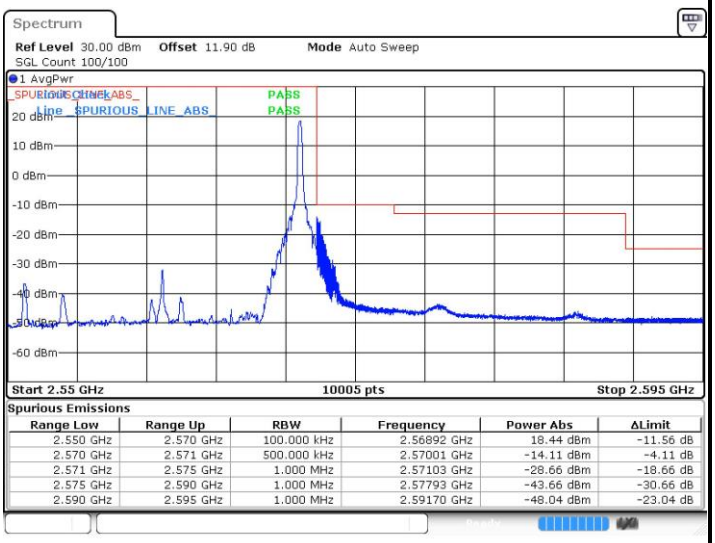


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49026 GHz	-46.54 dBm	-21.54 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49200 GHz	-44.19 dBm	-31.19 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49535 GHz	-51.81 dBm	-38.81 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50108 GHz	19.17 dBm	-10.83 dB

Date: 13.JUN.2018 00:14:49

Highest Band Edge / 1RB

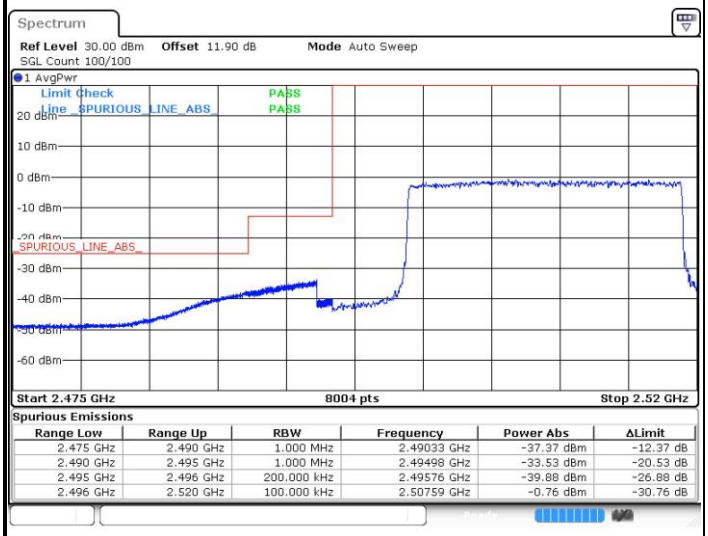


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56892 GHz	18.44 dBm	-11.56 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57001 GHz	-14.11 dBm	-4.11 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-28.66 dBm	-18.66 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57793 GHz	-43.66 dBm	-30.66 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59170 GHz	-48.04 dBm	-23.04 dB

Date: 13.JUN.2018 00:24:27

Lowest Band Edge / Full RB

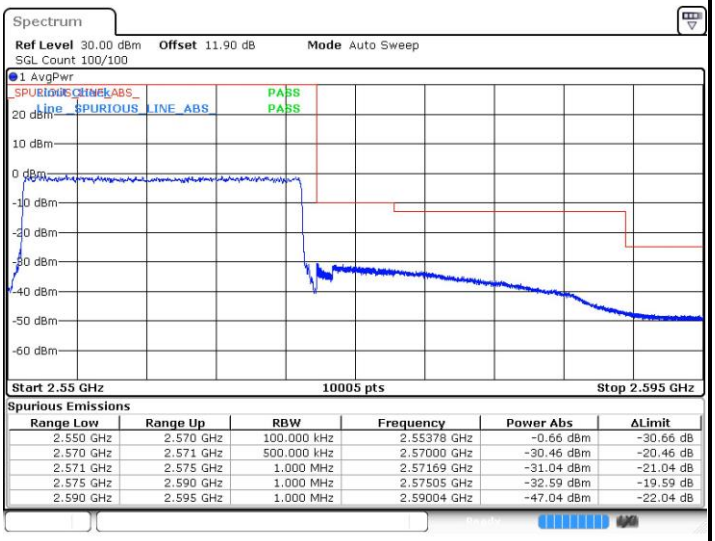


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49033 GHz	-37.37 dBm	-12.37 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-33.53 dBm	-20.53 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49576 GHz	-39.88 dBm	-26.88 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50759 GHz	-0.76 dBm	-30.76 dB

Date: 13.JUN.2018 00:17:08

Highest Band Edge / Full RB



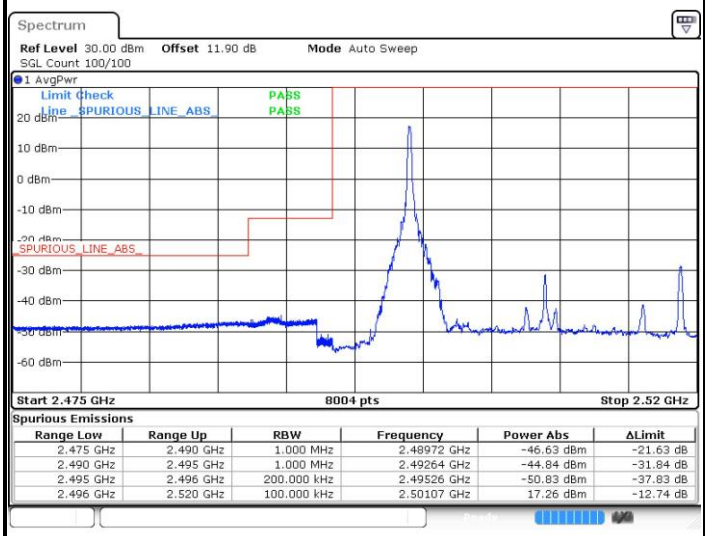
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55378 GHz	-0.66 dBm	-30.66 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57000 GHz	-30.46 dBm	-20.46 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57169 GHz	-31.04 dBm	-21.04 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57505 GHz	-32.59 dBm	-19.59 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59004 GHz	-47.04 dBm	-22.04 dB

Date: 13.JUN.2018 00:25:36

LTE Band 7 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

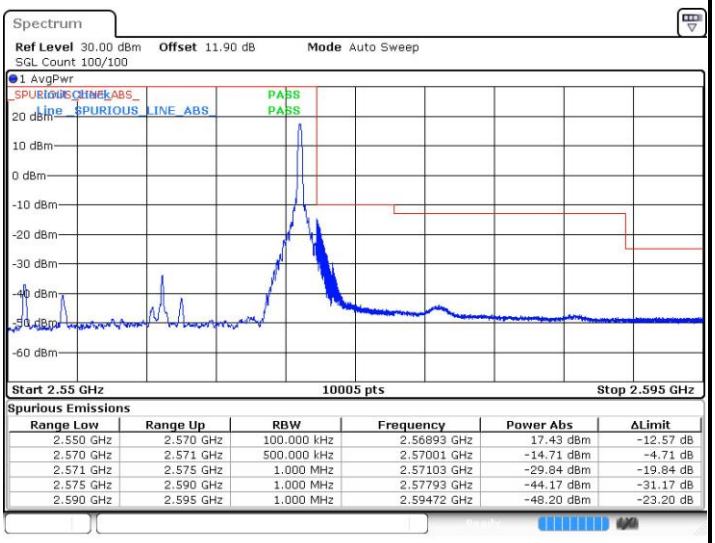


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48972 GHz	-46.63 dBm	-21.63 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49264 GHz	-44.84 dBm	-31.84 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49526 GHz	-50.83 dBm	-37.83 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50107 GHz	17.26 dBm	-12.74 dB

Date: 13.JUN.2018 00:30:05

Highest Band Edge / 1 RB

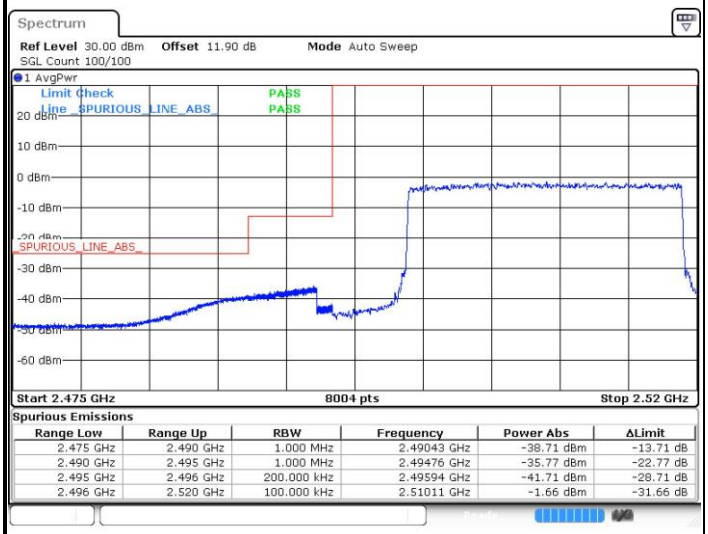


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56893 GHz	17.43 dBm	-12.57 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57001 GHz	-14.71 dBm	-4.71 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-29.84 dBm	-19.84 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57793 GHz	-44.17 dBm	-31.17 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59472 GHz	-48.20 dBm	-23.20 dB

Date: 13.JUN.2018 00:40:21

Lowest Band Edge / Full RB

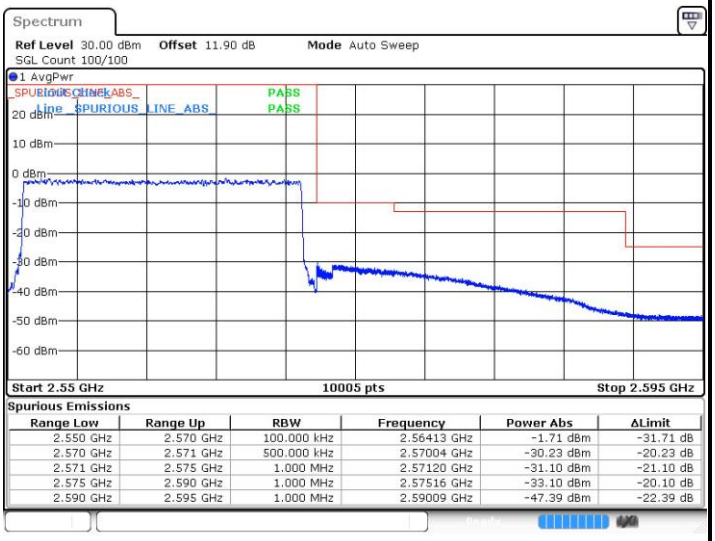


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-38.71 dBm	-13.71 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49476 GHz	-35.77 dBm	-22.77 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49594 GHz	-41.71 dBm	-28.71 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.51011 GHz	-1.66 dBm	-31.66 dB

Date: 13.JUN.2018 00:31:15

Highest Band Edge / Full RB



Spurious Emissions

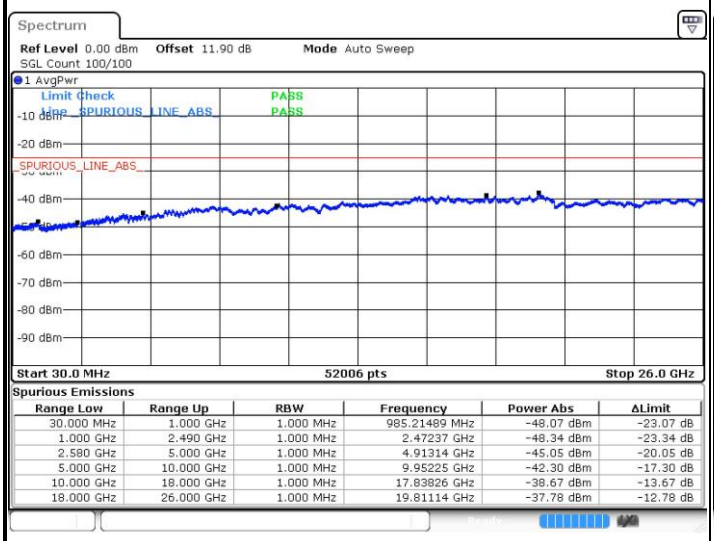
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56413 GHz	-1.71 dBm	-31.71 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57004 GHz	-30.23 dBm	-20.23 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57120 GHz	-31.10 dBm	-21.10 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57516 GHz	-33.10 dBm	-20.10 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59009 GHz	-47.39 dBm	-22.39 dB

Date: 13.JUN.2018 00:41:31

Conducted Spurious Emission

LTE Band 7 / 5MHz

Lowest Channel / QPSK

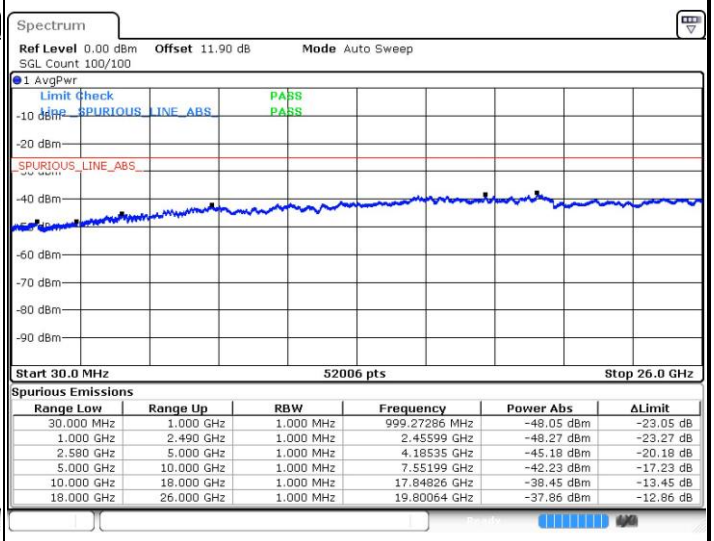


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.21489 MHz	-48.07 dBm	-23.07 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47237 GHz	-48.34 dBm	-23.34 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.91314 GHz	-45.05 dBm	-20.05 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.95225 GHz	-42.30 dBm	-17.30 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.83826 GHz	-38.67 dBm	-13.67 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81114 GHz	-37.78 dBm	-12.78 dB

Date: 12.JUN.2018 22:57:06

Lowest Channel / 16QAM

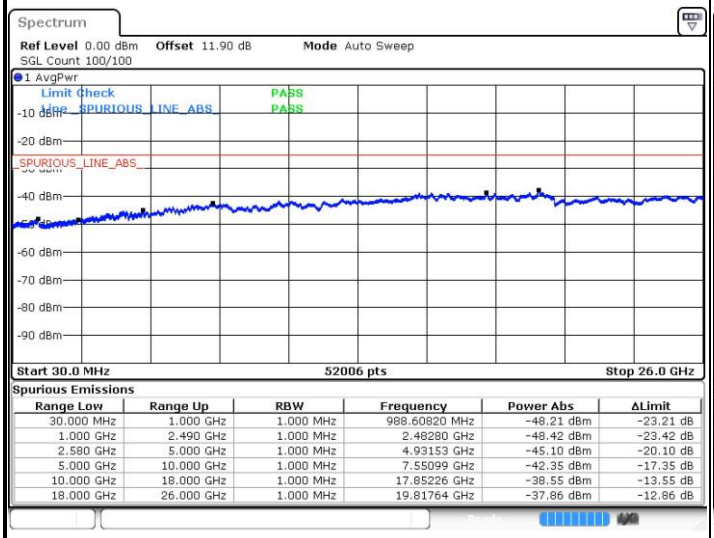


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-48.05 dBm	-23.05 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.45599 GHz	-48.27 dBm	-23.27 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.18535 GHz	-45.18 dBm	-20.18 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.55199 GHz	-42.23 dBm	-17.23 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84826 GHz	-38.45 dBm	-13.45 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.80064 GHz	-37.86 dBm	-12.86 dB

Date: 12.JUN.2018 22:57:59

Middle Channel / QPSK

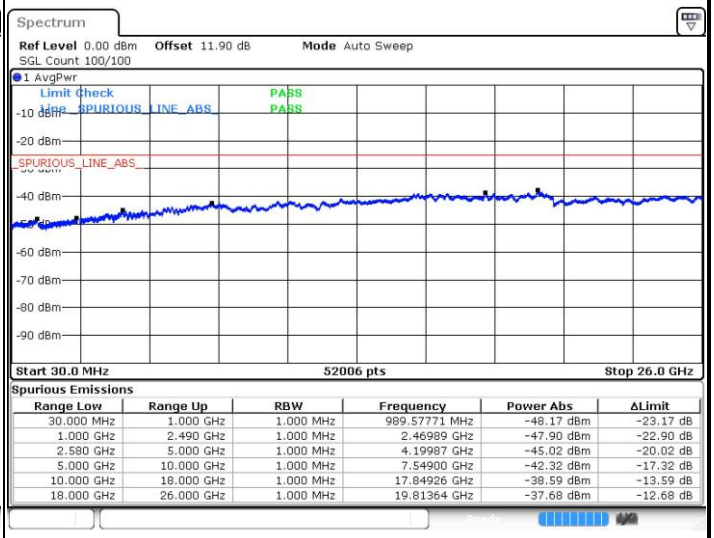


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-48.21 dBm	-23.21 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48280 GHz	-48.42 dBm	-23.42 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.93153 GHz	-45.10 dBm	-20.10 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.55099 GHz	-42.35 dBm	-17.35 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.85226 GHz	-38.55 dBm	-13.55 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81764 GHz	-37.86 dBm	-12.86 dB

Date: 12.JUN.2018 22:59:35

Middle Channel / 16QAM



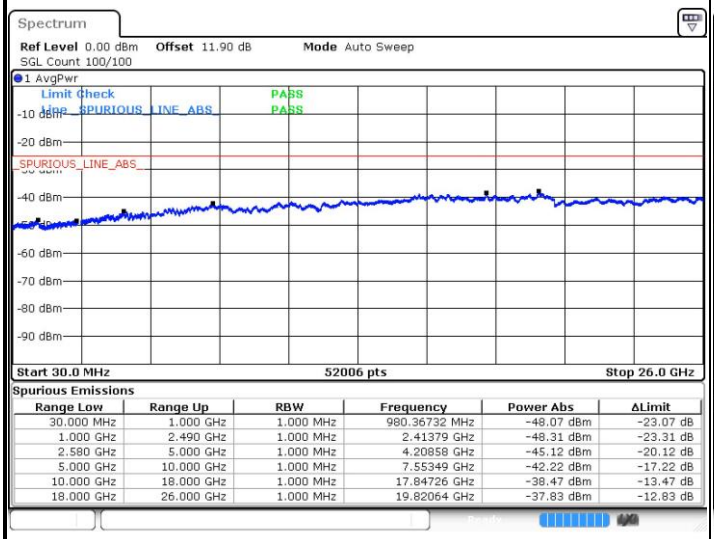
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.57771 MHz	-48.17 dBm	-23.17 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46989 GHz	-47.90 dBm	-22.90 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19987 GHz	-45.02 dBm	-20.02 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.54900 GHz	-42.32 dBm	-17.32 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84926 GHz	-38.59 dBm	-13.59 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81364 GHz	-37.68 dBm	-12.68 dB

Date: 12.JUN.2018 23:00:29

LTE Band 7 / 5MHz

Highest Channel / QPSK

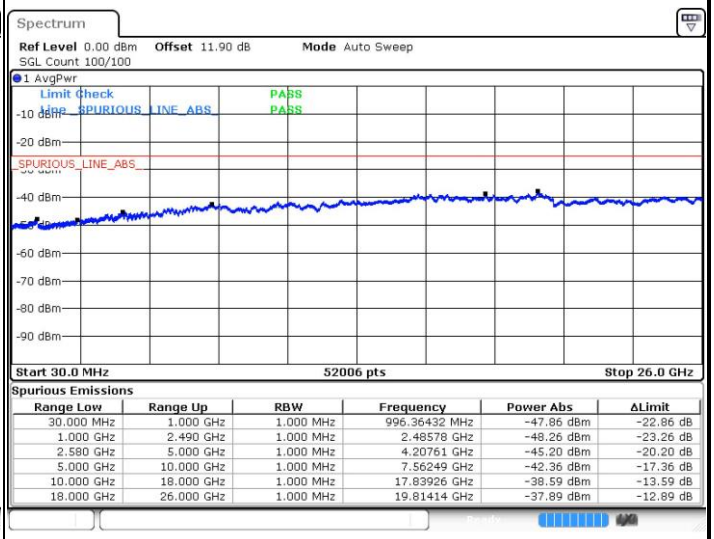


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.36732 MHz	-48.07 dBm	-23.07 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.41379 GHz	-48.31 dBm	-23.31 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.20858 GHz	-45.12 dBm	-20.12 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.55349 GHz	-42.22 dBm	-17.22 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84726 GHz	-38.47 dBm	-13.47 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82064 GHz	-37.83 dBm	-12.83 dB

Date: 12.JUN.2018 23:08:10

Highest Channel / 16QAM



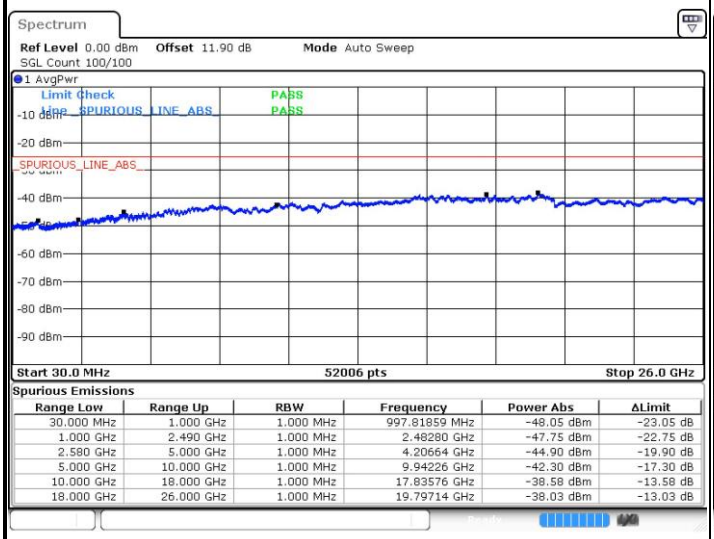
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-47.86 dBm	-22.86 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48578 GHz	-48.26 dBm	-23.26 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.20761 GHz	-45.20 dBm	-20.20 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.56249 GHz	-42.36 dBm	-17.36 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.83926 GHz	-38.59 dBm	-13.59 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81414 GHz	-37.89 dBm	-12.89 dB

Date: 12.JUN.2018 23:09:04

LTE Band 7 / 10MHz

Lowest Channel / QPSK

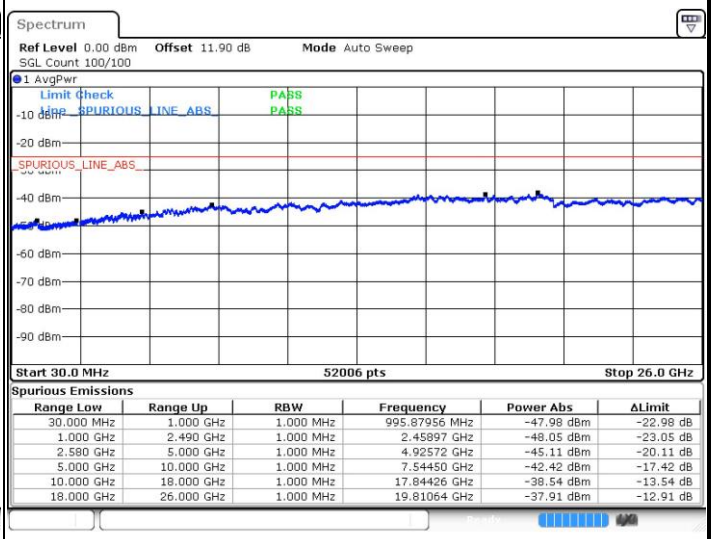


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-48.05 dBm	-23.05 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48280 GHz	-47.75 dBm	-22.75 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.20664 GHz	-44.90 dBm	-19.90 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.94226 GHz	-42.30 dBm	-17.30 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.83576 GHz	-38.58 dBm	-13.58 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.79714 GHz	-38.03 dBm	-13.03 dB

Date: 12.JUN.2018 23:23:43

Lowest Channel / 16QAM



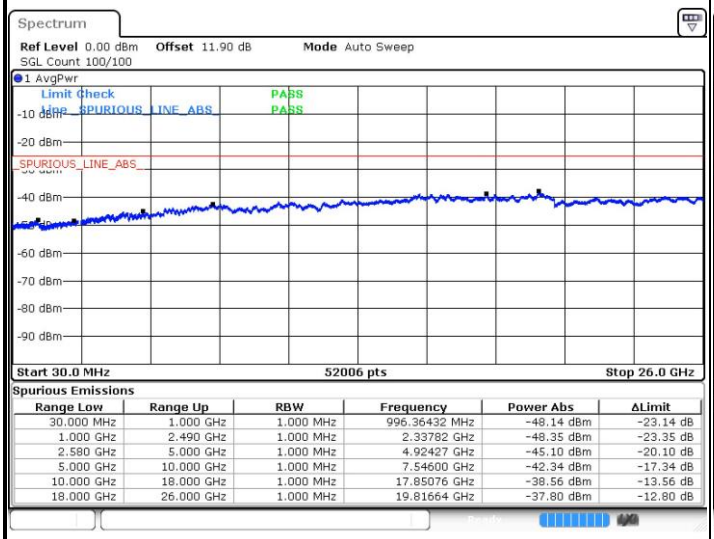
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-47.98 dBm	-22.98 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.45897 GHz	-48.05 dBm	-23.05 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.92572 GHz	-45.11 dBm	-20.11 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.54450 GHz	-42.42 dBm	-17.42 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84426 GHz	-38.54 dBm	-13.54 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81064 GHz	-37.91 dBm	-12.91 dB

Date: 12.JUN.2018 23:24:37

LTE Band 7 / 10MHz

Middle Channel / QPSK

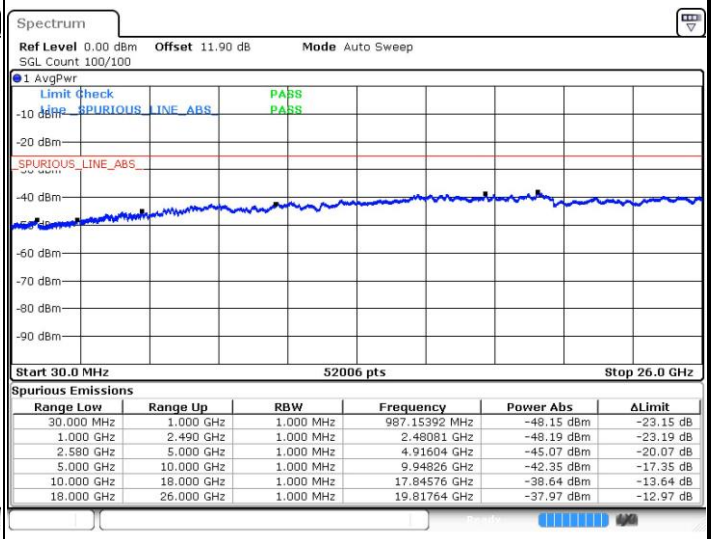


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-48.14 dBm	-23.14 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.33782 GHz	-48.35 dBm	-23.35 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.92427 GHz	-45.10 dBm	-20.10 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.54600 GHz	-42.34 dBm	-17.34 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.85076 GHz	-38.56 dBm	-13.56 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81664 GHz	-37.80 dBm	-12.80 dB

Date: 12.JUN.2018 23:26:13

Middle Channel / 16QAM

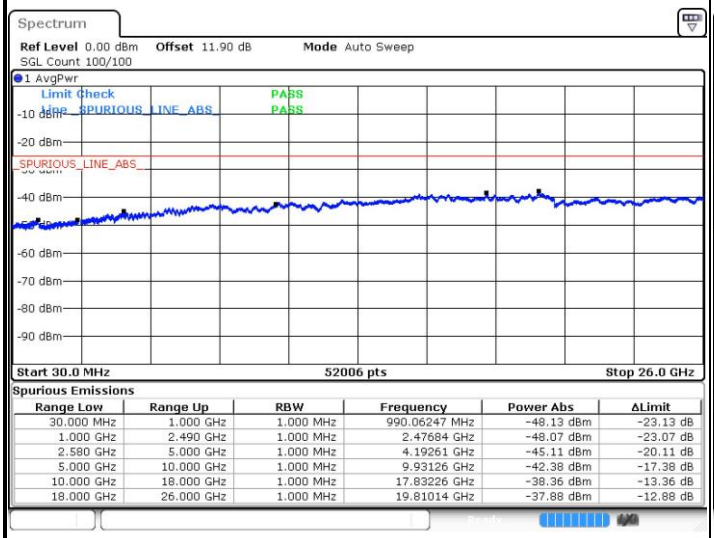


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.15392 MHz	-48.15 dBm	-23.15 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48081 GHz	-48.19 dBm	-23.19 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.91604 GHz	-45.07 dBm	-20.07 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.94826 GHz	-42.35 dBm	-17.35 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84576 GHz	-38.64 dBm	-13.64 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81764 GHz	-37.97 dBm	-12.97 dB

Date: 12.JUN.2018 23:27:06

Highest Channel / QPSK

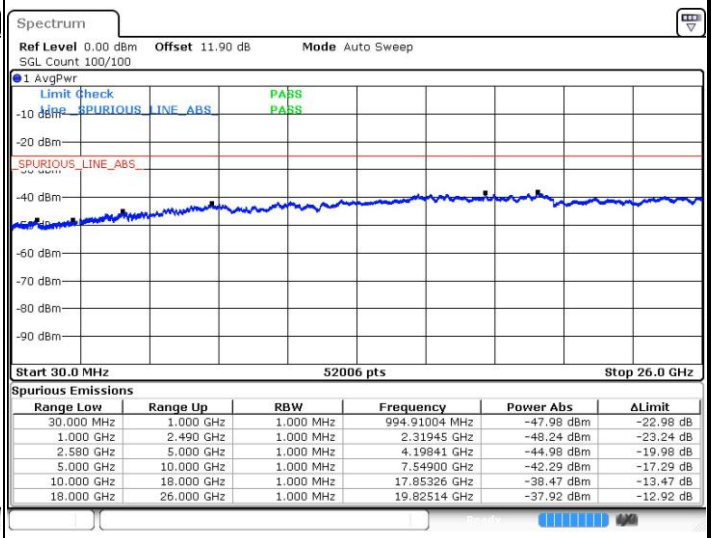


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-48.13 dBm	-23.13 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47684 GHz	-48.07 dBm	-23.07 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19261 GHz	-45.11 dBm	-20.11 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.93126 GHz	-42.38 dBm	-17.38 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.83226 GHz	-38.36 dBm	-13.36 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81014 GHz	-37.88 dBm	-12.88 dB

Date: 12.JUN.2018 23:33:22

Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-47.98 dBm	-22.98 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.31945 GHz	-48.24 dBm	-23.24 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19841 GHz	-44.98 dBm	-19.98 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.54900 GHz	-42.29 dBm	-17.29 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.85326 GHz	-38.47 dBm	-13.47 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82514 GHz	-37.92 dBm	-12.92 dB

Date: 12.JUN.2018 23:34:15