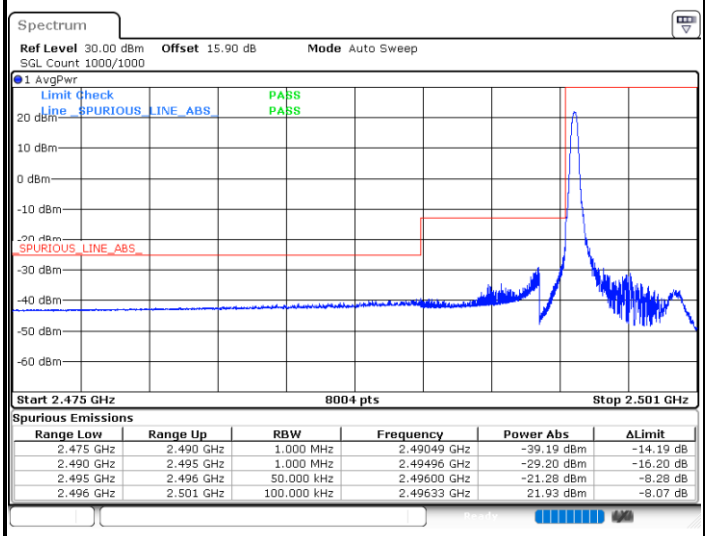
Conducted Band Edge

LTE Band 41 / 5MHz / QPSK

Lowest Band Edge / 1 RB

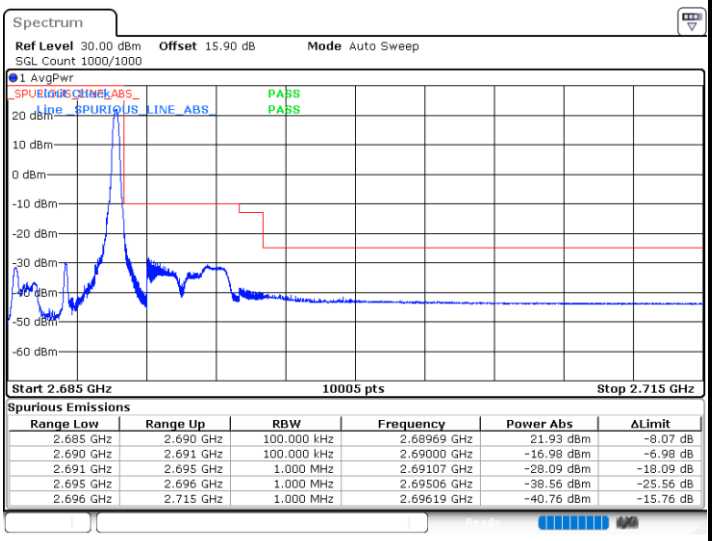


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-39.19 dBm	-14.19 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49496 GHz	-29.20 dBm	-16.20 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-21.28 dBm	-8.28 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49633 GHz	21.93 dBm	-8.07 dB

Date: 6.MAR.2020 18:39:40

Highest Band Edge / 1 RB

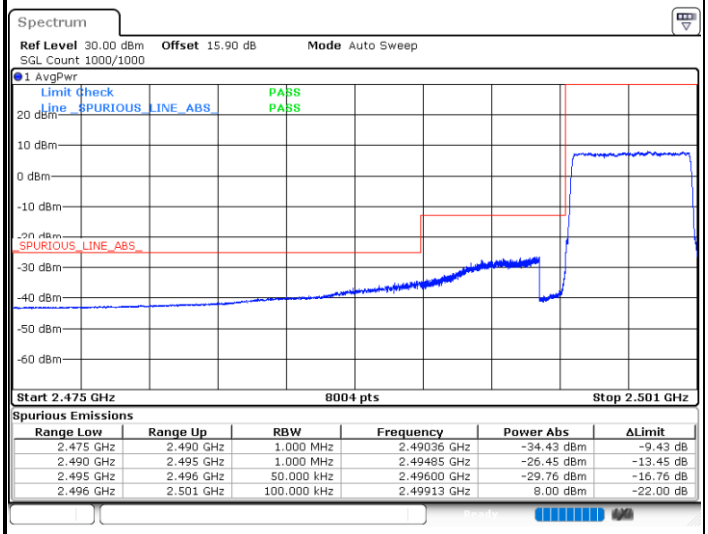


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68969 GHz	21.93 dBm	-8.07 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-16.98 dBm	-6.98 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69107 GHz	-28.09 dBm	-18.09 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69506 GHz	-38.56 dBm	-25.56 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69619 GHz	-40.76 dBm	-15.76 dB

Date: 6.MAR.2020 20:04:12

Lowest Band Edge / Full RB

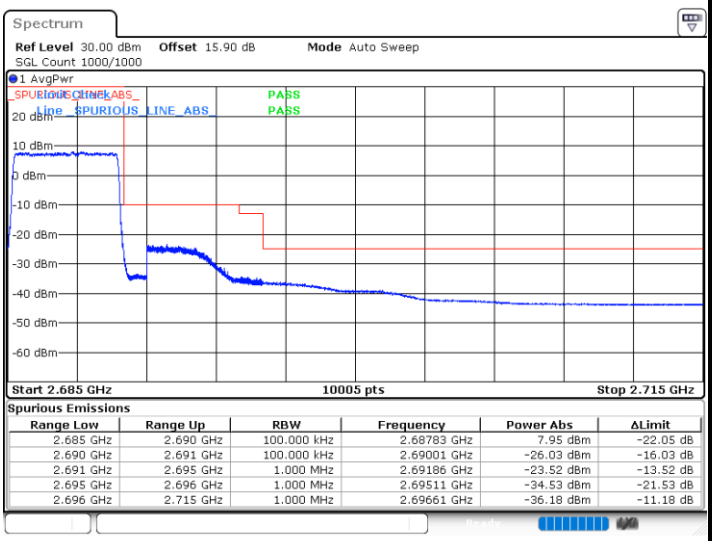


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49036 GHz	-34.43 dBm	-9.43 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49485 GHz	-26.45 dBm	-13.45 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-29.76 dBm	-16.76 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49913 GHz	8.00 dBm	-22.00 dB

Date: 6.MAR.2020 18:44:20

Highest Band Edge / Full RB



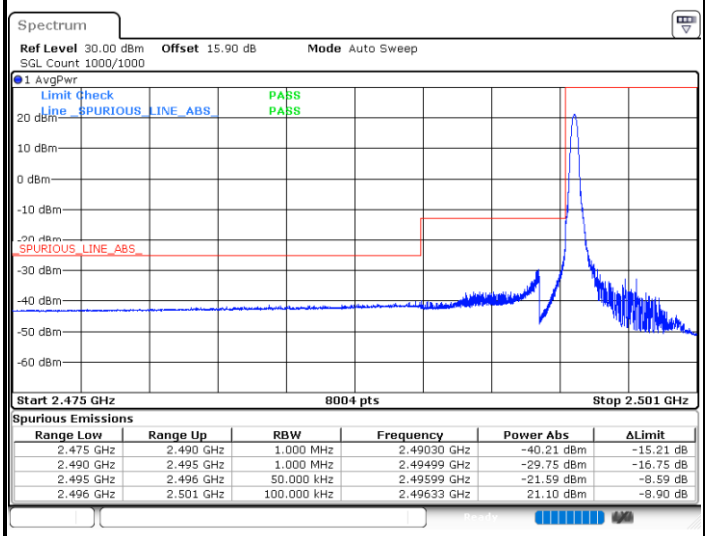
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68783 GHz	7.95 dBm	-22.05 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69001 GHz	-26.03 dBm	-16.03 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69186 GHz	-23.52 dBm	-13.52 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69511 GHz	-34.53 dBm	-21.53 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69661 GHz	-36.18 dBm	-11.18 dB

Date: 6.MAR.2020 20:08:51

LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB

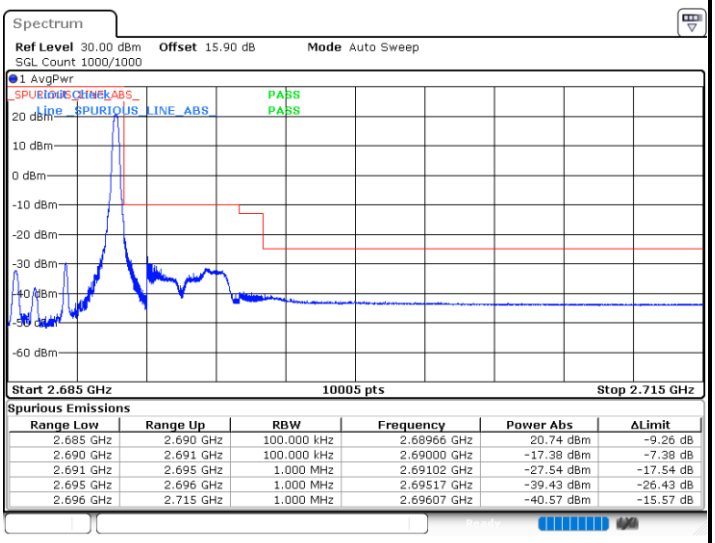


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49030 GHz	-40.21 dBm	-15.21 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-29.75 dBm	-16.75 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-21.59 dBm	-8.59 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49633 GHz	21.10 dBm	-8.90 dB

Date: 6.MAR.2020 18:42:00

Highest Band Edge / 1 RB

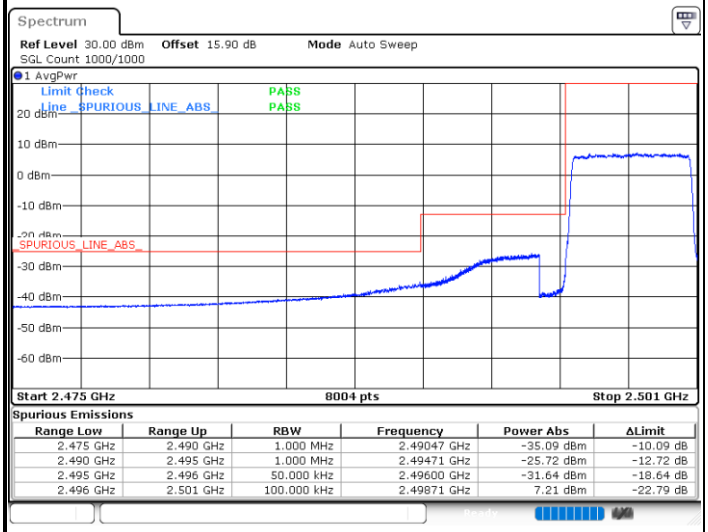


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68966 GHz	20.74 dBm	-9.26 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-17.38 dBm	-7.38 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69102 GHz	-27.54 dBm	-17.54 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69517 GHz	-39.43 dBm	-26.43 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69607 GHz	-40.57 dBm	-15.57 dB

Date: 6.MAR.2020 20:06:31

Lowest Band Edge / Full RB

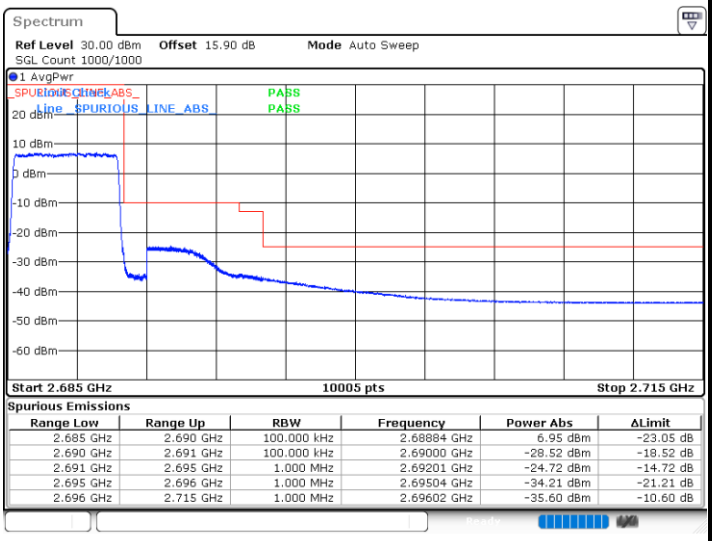


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-35.09 dBm	-10.09 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49471 GHz	-25.72 dBm	-12.72 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-31.64 dBm	-18.64 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49871 GHz	7.21 dBm	-22.79 dB

Date: 6.MAR.2020 18:46:40

Highest Band Edge / Full RB



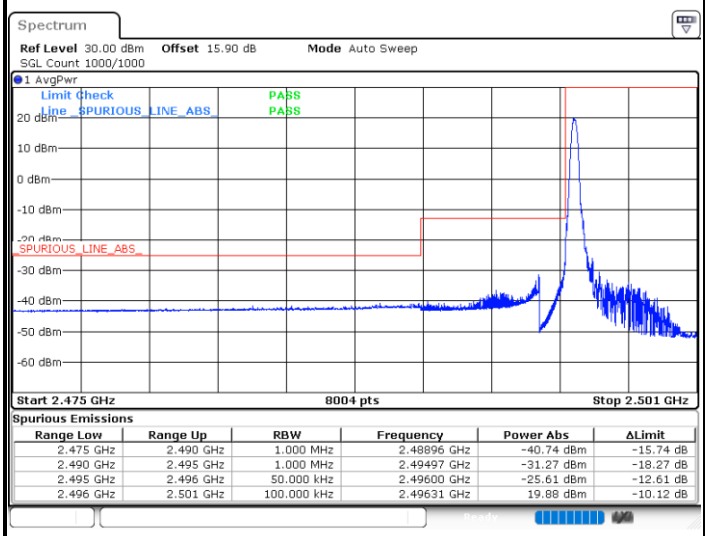
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68884 GHz	6.95 dBm	-23.05 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-28.52 dBm	-18.52 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69201 GHz	-24.72 dBm	-14.72 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69504 GHz	-34.21 dBm	-21.21 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69602 GHz	-35.60 dBm	-10.60 dB

Date: 6.MAR.2020 20:11:10

LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB

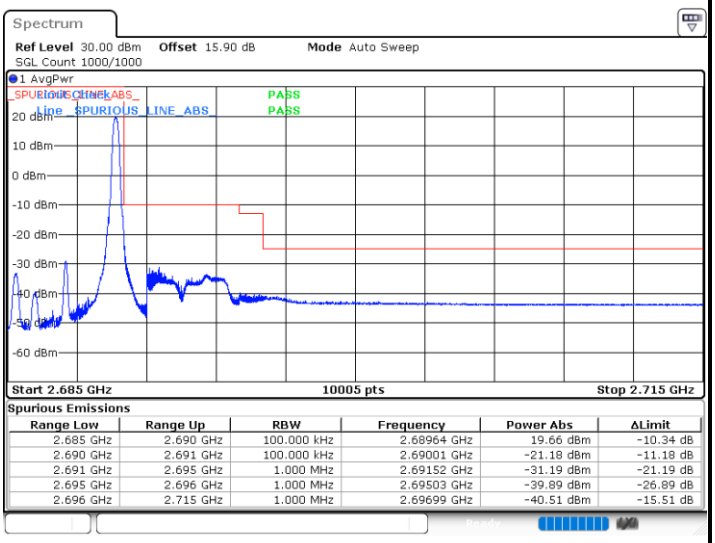


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48896 GHz	-40.74 dBm	-15.74 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-31.27 dBm	-18.27 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-25.61 dBm	-12.61 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49631 GHz	19.88 dBm	-10.12 dB

Date: 6.MAR.2020 18:49:00

Highest Band Edge / 1 RB

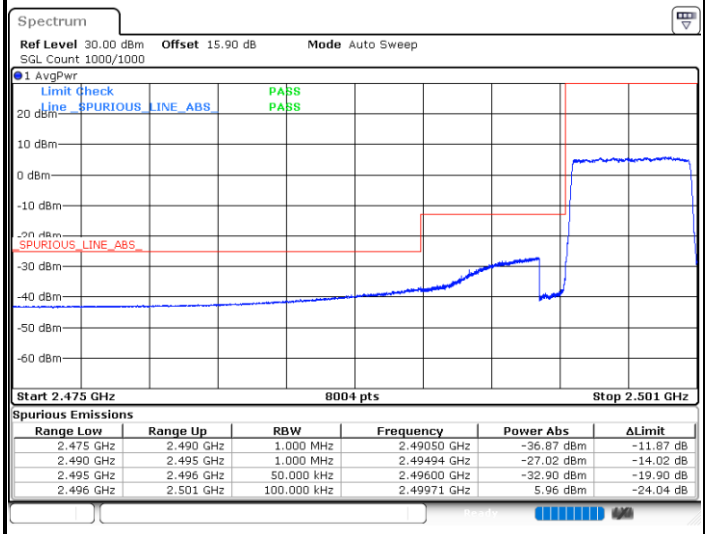


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68964 GHz	19.66 dBm	-10.34 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69001 GHz	-21.18 dBm	-11.18 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69152 GHz	-31.19 dBm	-21.19 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69503 GHz	-39.89 dBm	-26.89 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69699 GHz	-40.51 dBm	-15.51 dB

Date: 6.MAR.2020 20:13:30

Lowest Band Edge / Full RB

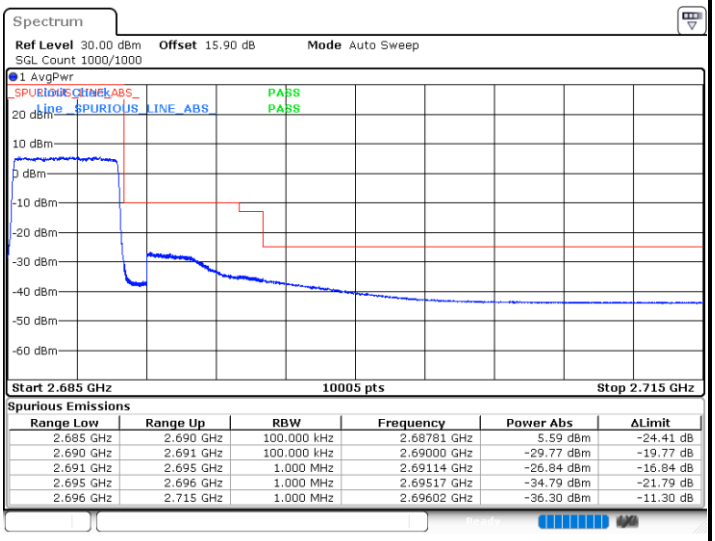


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49050 GHz	-36.87 dBm	-11.87 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-27.02 dBm	-14.02 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-32.90 dBm	-19.90 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49971 GHz	5.96 dBm	-24.04 dB

Date: 6.MAR.2020 18:51:20

Highest Band Edge / Full RB



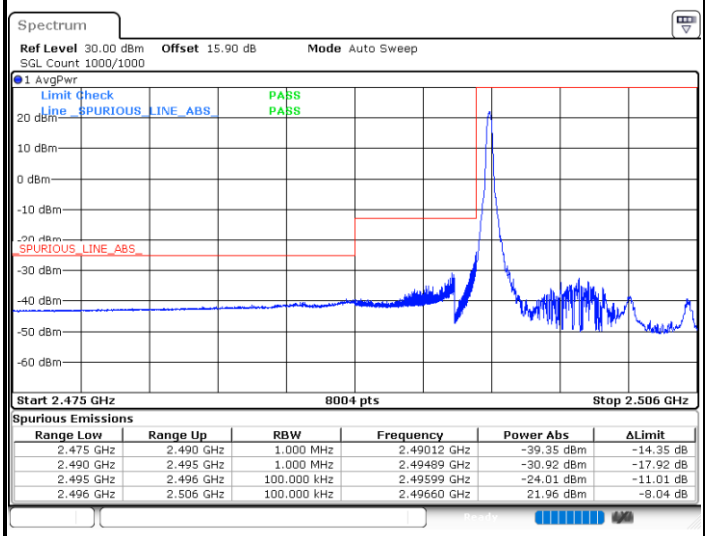
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68781 GHz	5.59 dBm	-24.41 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-29.77 dBm	-19.77 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69114 GHz	-26.84 dBm	-16.84 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69517 GHz	-34.79 dBm	-21.79 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69602 GHz	-36.30 dBm	-11.30 dB

Date: 6.MAR.2020 20:15:49

LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB

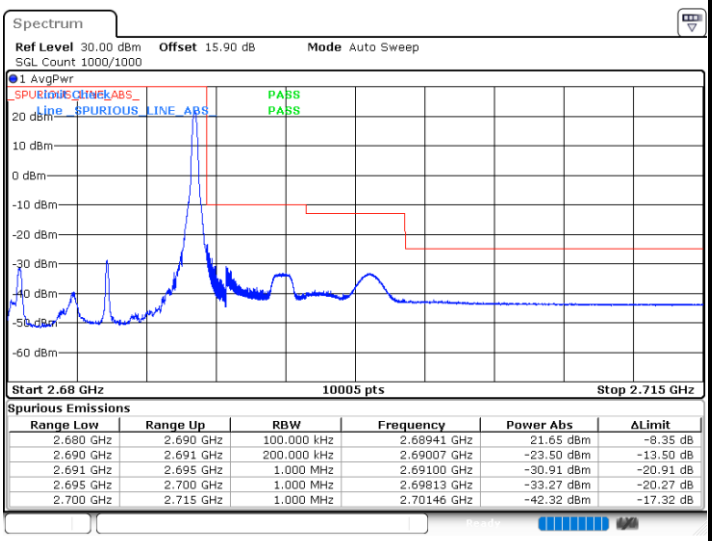


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49012 GHz	-39.35 dBm	-14.35 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49489 GHz	-30.92 dBm	-17.92 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-24.01 dBm	-11.01 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49660 GHz	21.96 dBm	-8.04 dB

Date: 6.MAR.2020 18:53:41

Highest Band Edge / 1 RB

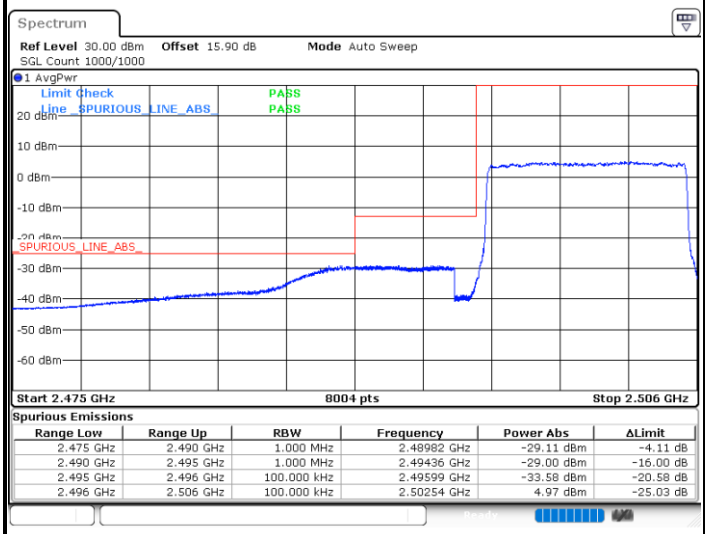


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68941 GHz	21.65 dBm	-8.35 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69007 GHz	-23.50 dBm	-13.50 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69100 GHz	-30.91 dBm	-20.91 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69813 GHz	-33.27 dBm	-20.27 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70146 GHz	-42.32 dBm	-17.32 dB

Date: 6.MAR.2020 20:18:10

Lowest Band Edge / Full RB

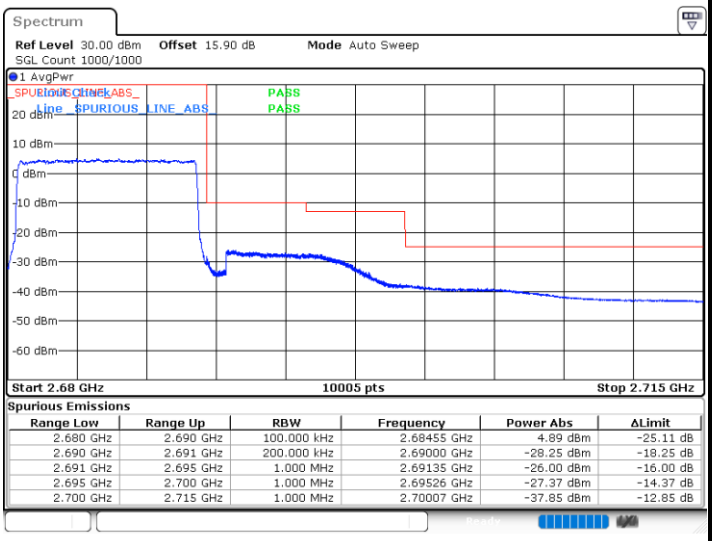


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48982 GHz	-29.11 dBm	-4.11 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49436 GHz	-29.00 dBm	-16.00 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-33.58 dBm	-20.58 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.50254 GHz	4.97 dBm	-25.03 dB

Date: 6.MAR.2020 18:58:20

Highest Band Edge / Full RB



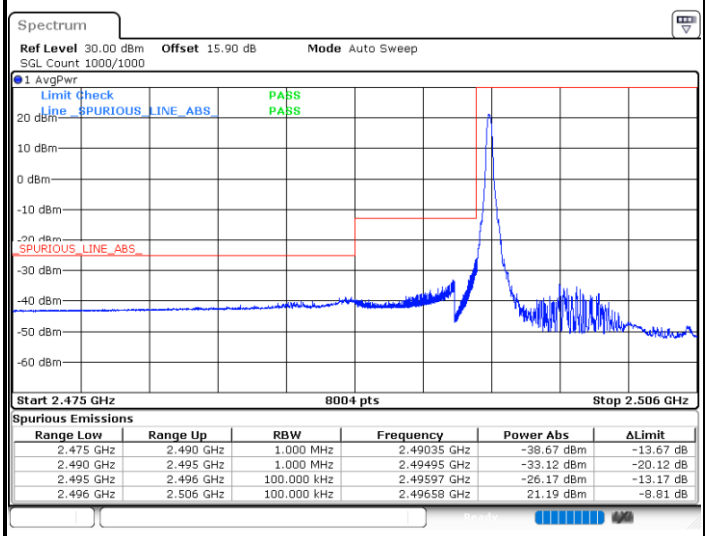
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68455 GHz	4.89 dBm	-25.11 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69000 GHz	-28.25 dBm	-18.25 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69135 GHz	-26.00 dBm	-16.00 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69526 GHz	-27.37 dBm	-14.37 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70007 GHz	-37.85 dBm	-12.85 dB

Date: 6.MAR.2020 20:22:49

LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

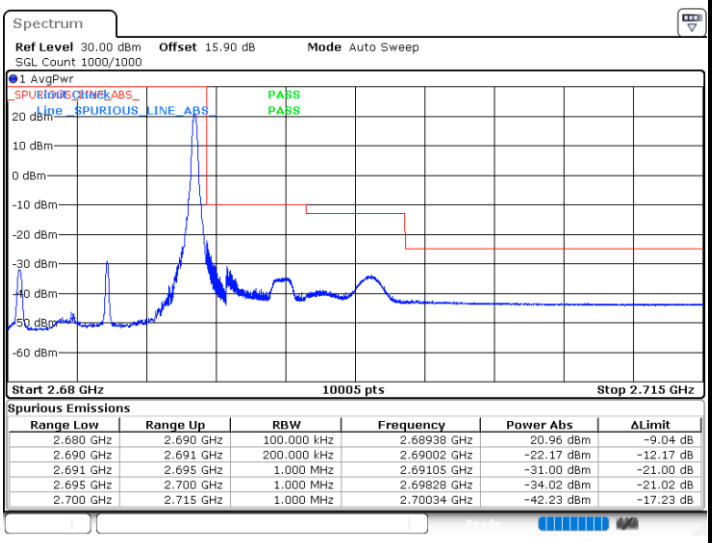


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49035 GHz	-38.67 dBm	-13.67 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49495 GHz	-33.12 dBm	-20.12 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49597 GHz	-26.17 dBm	-13.17 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49658 GHz	21.19 dBm	-8.81 dB

Date: 6.MAR.2020 18:56:00

Highest Band Edge / 1 RB

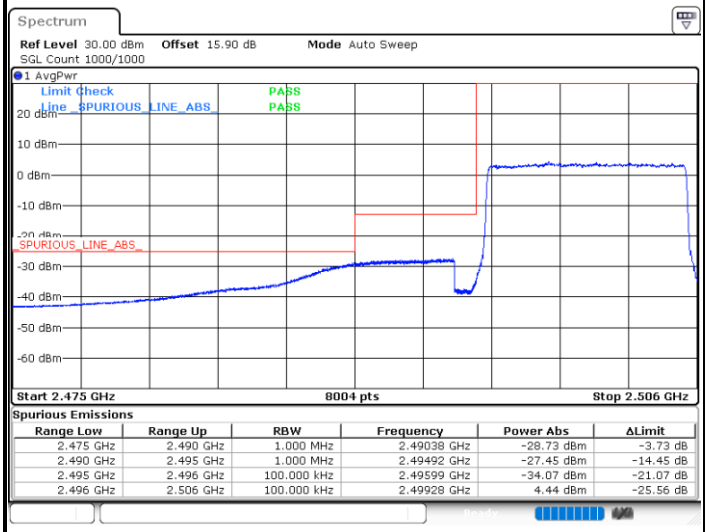


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68938 GHz	20.96 dBm	-9.04 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69002 GHz	-22.17 dBm	-12.17 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69105 GHz	-31.00 dBm	-21.00 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69828 GHz	-34.02 dBm	-21.02 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70034 GHz	-42.23 dBm	-17.23 dB

Date: 6.MAR.2020 20:20:29

Lowest Band Edge / Full RB

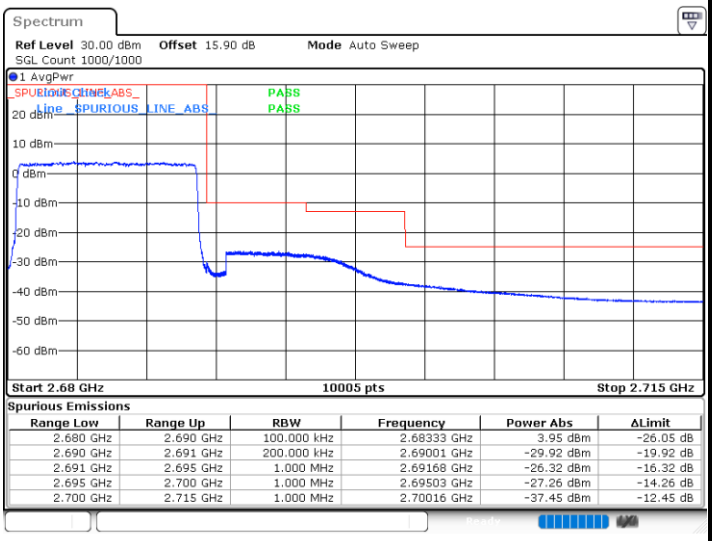


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49038 GHz	-28.73 dBm	-3.73 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49492 GHz	-27.45 dBm	-14.45 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-34.07 dBm	-21.07 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49928 GHz	4.44 dBm	-25.56 dB

Date: 6.MAR.2020 19:00:40

Highest Band Edge / Full RB



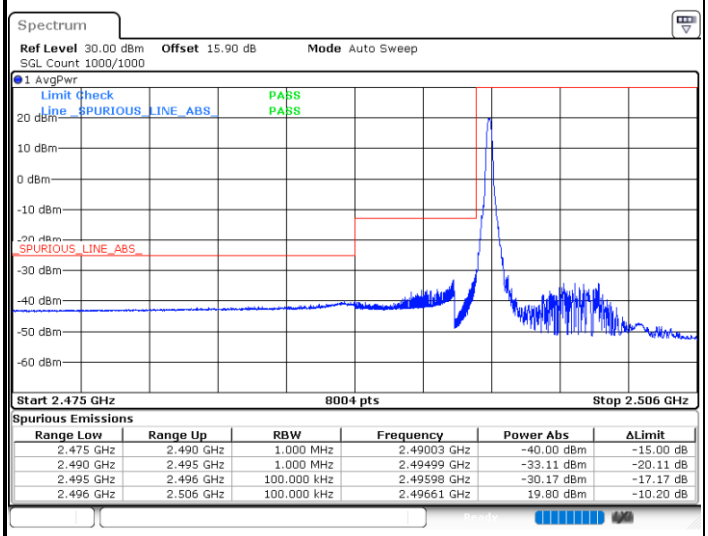
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68333 GHz	3.95 dBm	-26.05 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69001 GHz	-29.92 dBm	-19.92 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69168 GHz	-26.32 dBm	-16.32 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69503 GHz	-27.26 dBm	-14.26 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70016 GHz	-37.45 dBm	-12.45 dB

Date: 6.MAR.2020 20:25:08

LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

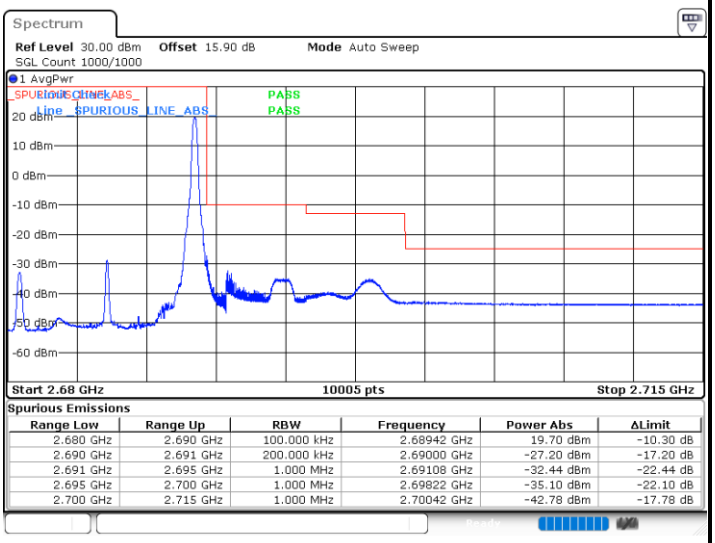


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49003 GHz	-40.00 dBm	-15.00 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-33.11 dBm	-20.11 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49598 GHz	-30.17 dBm	-17.17 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49661 GHz	19.80 dBm	-10.20 dB

Date: 6.MAR.2020 19:03:00

Highest Band Edge / 1 RB

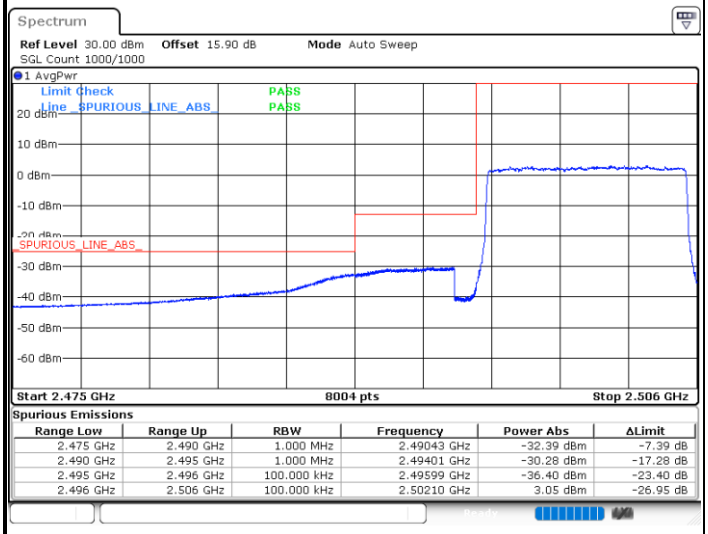


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68942 GHz	19.70 dBm	-10.30 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69000 GHz	-27.20 dBm	-17.20 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69108 GHz	-32.44 dBm	-22.44 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69822 GHz	-35.10 dBm	-22.10 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70042 GHz	-42.78 dBm	-17.78 dB

Date: 6.MAR.2020 20:27:28

Lowest Band Edge / Full RB

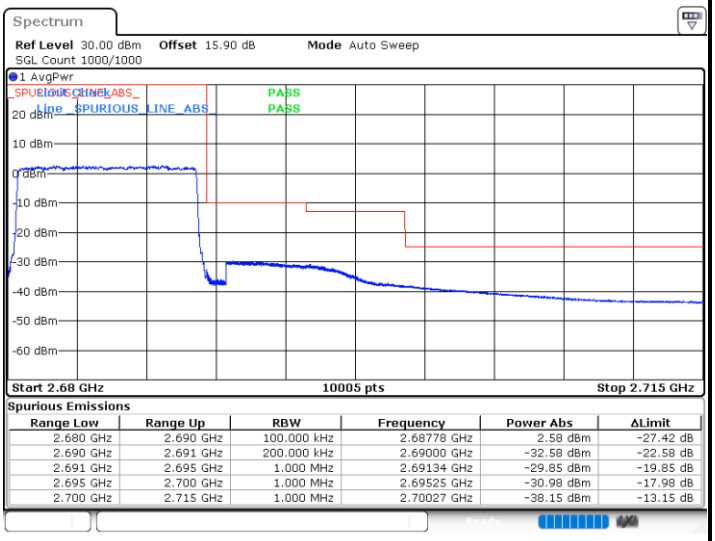


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-32.39 dBm	-7.39 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49401 GHz	-30.28 dBm	-17.28 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-36.40 dBm	-23.40 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.50210 GHz	3.05 dBm	-26.95 dB

Date: 6.MAR.2020 19:05:20

Highest Band Edge / Full RB



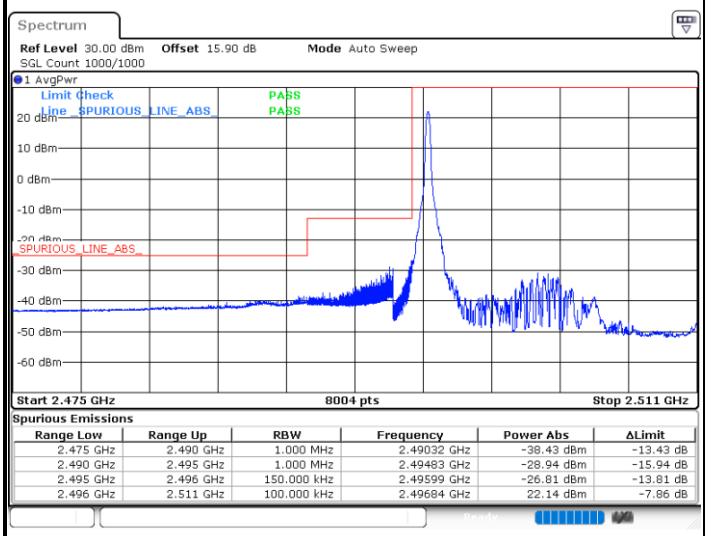
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68778 GHz	2.58 dBm	-27.42 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69000 GHz	-32.58 dBm	-22.58 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69134 GHz	-29.85 dBm	-19.85 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69525 GHz	-30.98 dBm	-17.98 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70027 GHz	-38.15 dBm	-13.15 dB

Date: 6.MAR.2020 20:29:48

LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB

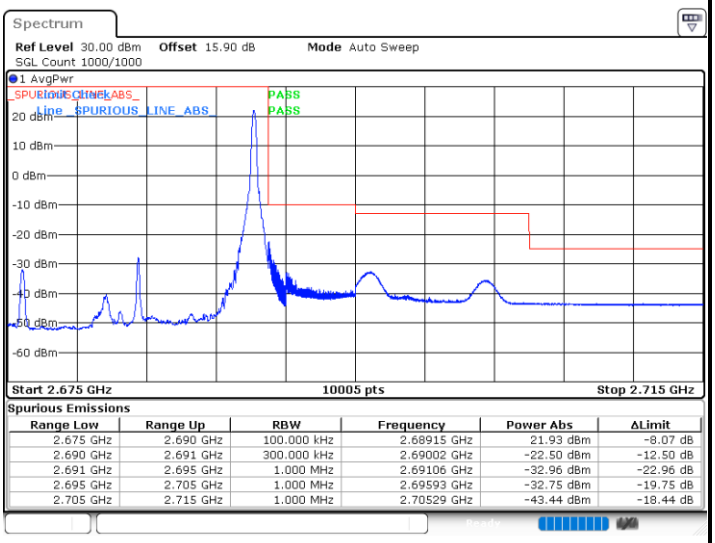


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49032 GHz	-38.43 dBm	-13.43 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49483 GHz	-28.94 dBm	-15.94 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49599 GHz	-26.81 dBm	-13.81 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49684 GHz	22.14 dBm	-7.86 dB

Date: 6.MAR.2020 19:12:20

Highest Band Edge / 1 RB

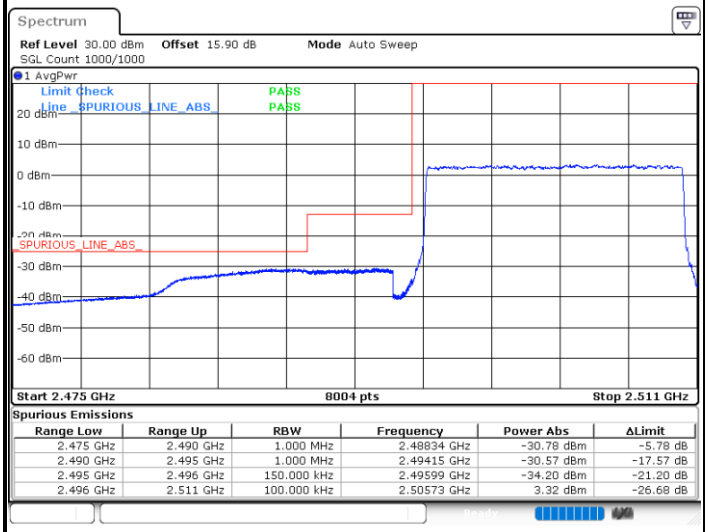


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68915 GHz	21.93 dBm	-8.07 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69002 GHz	-22.50 dBm	-12.50 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69106 GHz	-32.96 dBm	-22.96 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69593 GHz	-32.75 dBm	-19.75 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70529 GHz	-43.44 dBm	-18.44 dB

Date: 6.MAR.2020 20:32:08

Lowest Band Edge / Full RB

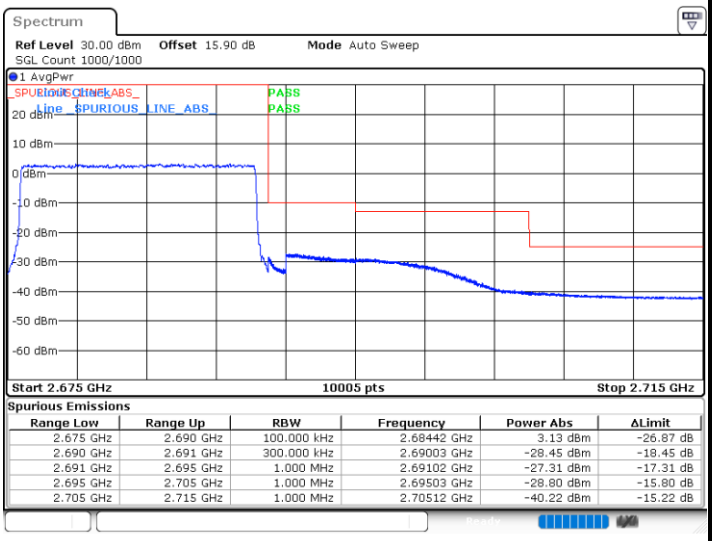


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48834 GHz	-30.78 dBm	-5.78 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49415 GHz	-30.57 dBm	-17.57 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49599 GHz	-34.20 dBm	-21.20 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.50573 GHz	3.32 dBm	-26.68 dB

Date: 6.MAR.2020 19:17:00

Highest Band Edge / Full RB



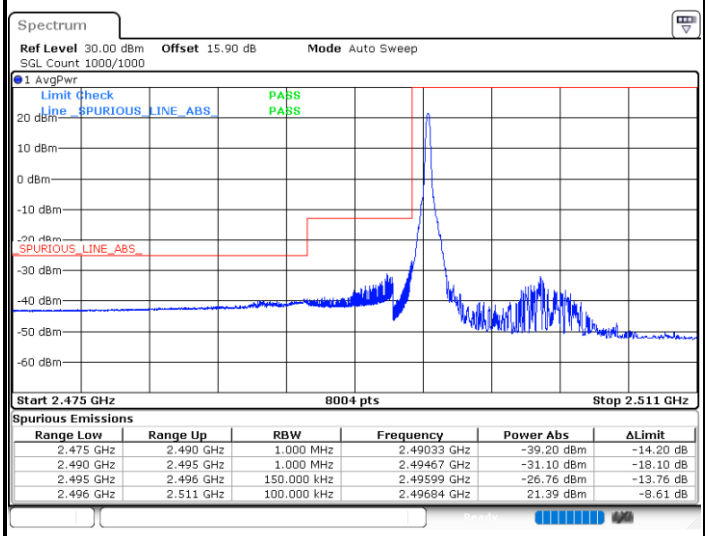
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68442 GHz	3.13 dBm	-26.87 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69003 GHz	-28.45 dBm	-18.45 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69102 GHz	-27.31 dBm	-17.31 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69503 GHz	-28.80 dBm	-15.80 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70512 GHz	-40.22 dBm	-15.22 dB

Date: 6.MAR.2020 20:36:47

LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

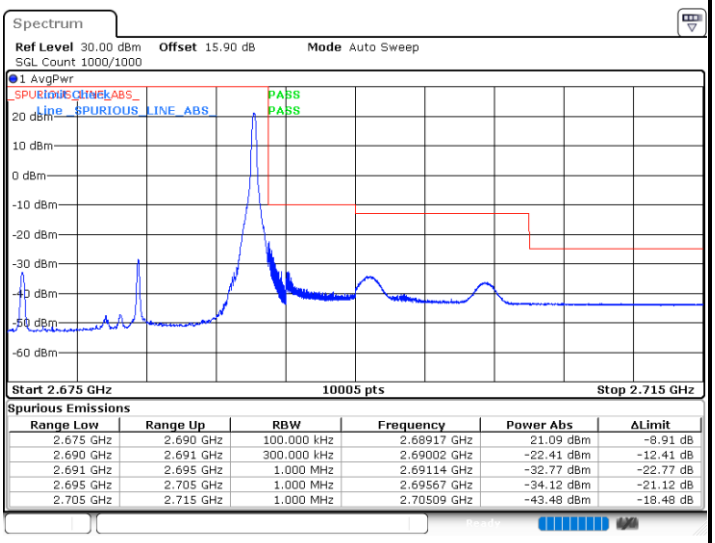


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49033 GHz	-39.20 dBm	-14.20 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49467 GHz	-31.10 dBm	-18.10 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49599 GHz	-26.76 dBm	-13.76 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49684 GHz	21.39 dBm	-8.61 dB

Date: 6.MAR.2020 19:14:40

Highest Band Edge / 1 RB

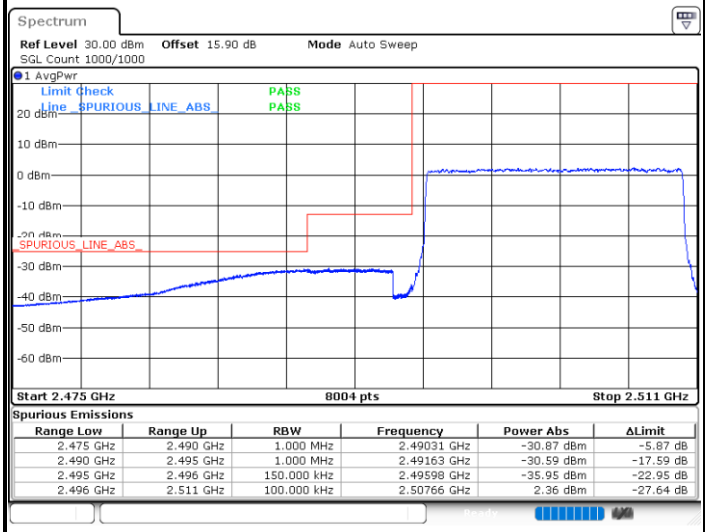


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68917 GHz	21.09 dBm	-8.91 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69002 GHz	-22.41 dBm	-12.41 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69114 GHz	-32.77 dBm	-22.77 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69567 GHz	-34.12 dBm	-21.12 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70509 GHz	-43.48 dBm	-18.48 dB

Date: 6.MAR.2020 20:34:27

Lowest Band Edge / Full RB

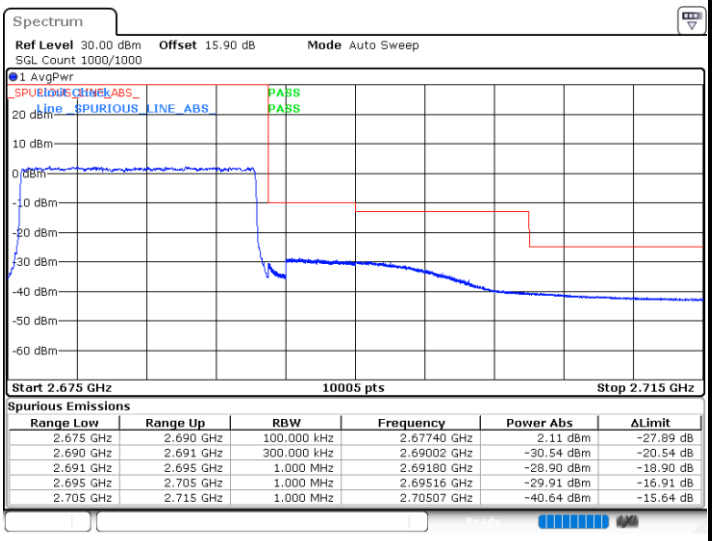


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49031 GHz	-30.87 dBm	-5.87 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49163 GHz	-30.59 dBm	-17.59 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49598 GHz	-35.95 dBm	-22.95 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.50766 GHz	2.36 dBm	-27.64 dB

Date: 6.MAR.2020 19:19:20

Highest Band Edge / Full RB



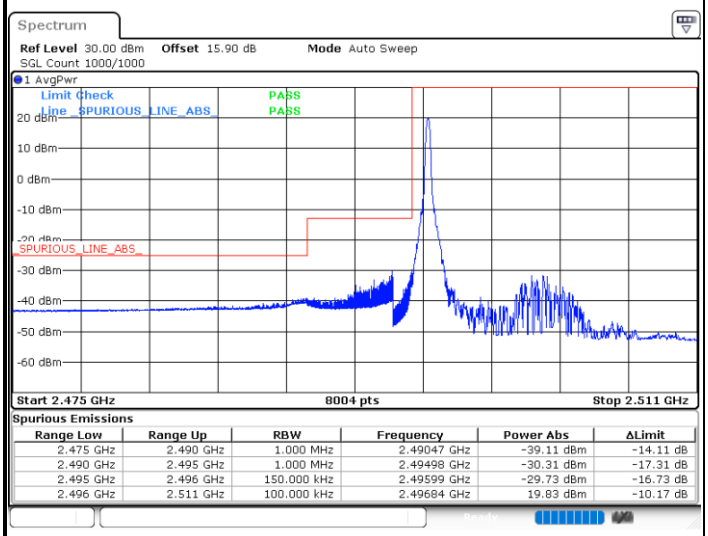
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.67740 GHz	2.11 dBm	-27.89 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69002 GHz	-30.54 dBm	-20.54 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69180 GHz	-28.90 dBm	-18.90 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69516 GHz	-29.91 dBm	-16.91 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70507 GHz	-40.64 dBm	-15.64 dB

Date: 6.MAR.2020 20:39:07

LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

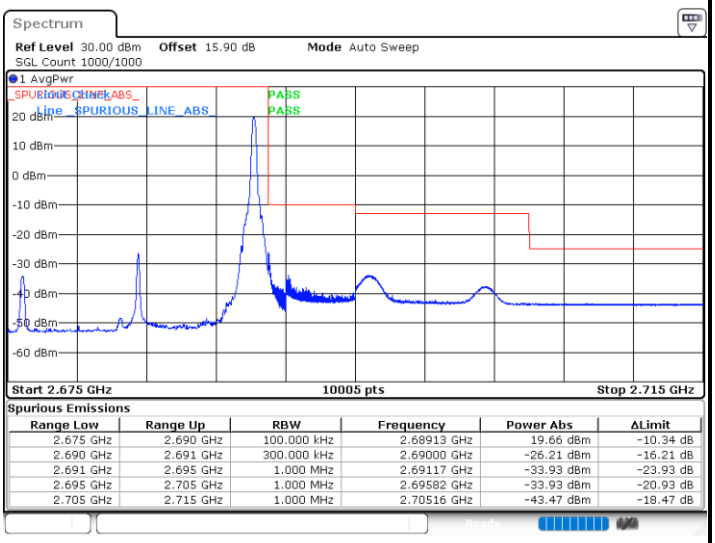


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-39.11 dBm	-14.11 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-30.31 dBm	-17.31 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49599 GHz	-29.73 dBm	-16.73 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49684 GHz	19.83 dBm	-10.17 dB

Date: 6.MAR.2020 19:07:41

Highest Band Edge / 1 RB

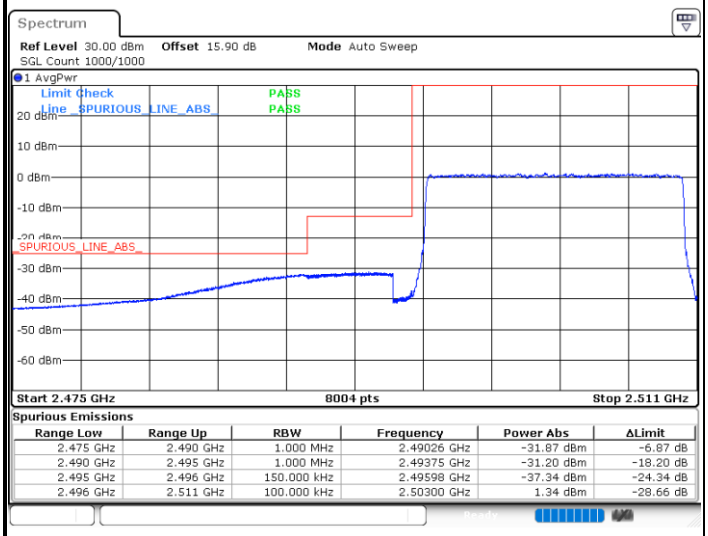


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68913 GHz	19.66 dBm	-10.34 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69000 GHz	-26.21 dBm	-16.21 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69117 GHz	-33.93 dBm	-23.93 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69582 GHz	-33.93 dBm	-20.93 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70516 GHz	-43.47 dBm	-18.47 dB

Date: 6.MAR.2020 20:41:26

Lowest Band Edge / Full RB

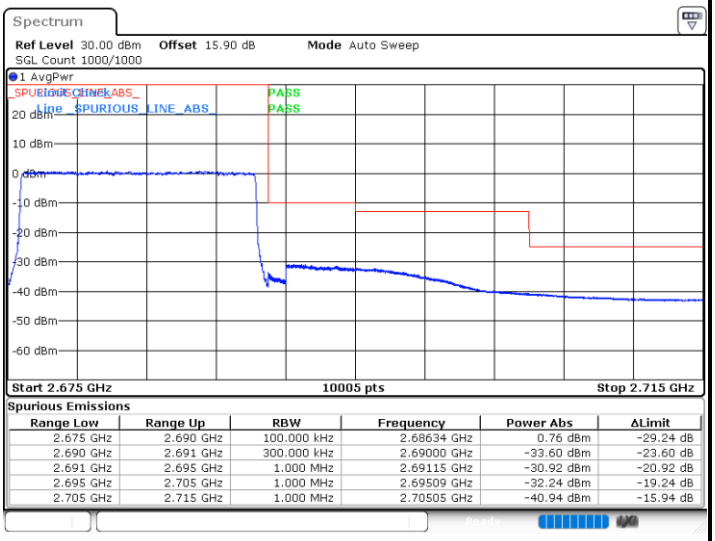


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49026 GHz	-31.87 dBm	-6.87 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49375 GHz	-31.20 dBm	-18.20 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49598 GHz	-37.34 dBm	-24.34 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.50300 GHz	1.34 dBm	-28.66 dB

Date: 6.MAR.2020 19:10:00

Highest Band Edge / Full RB



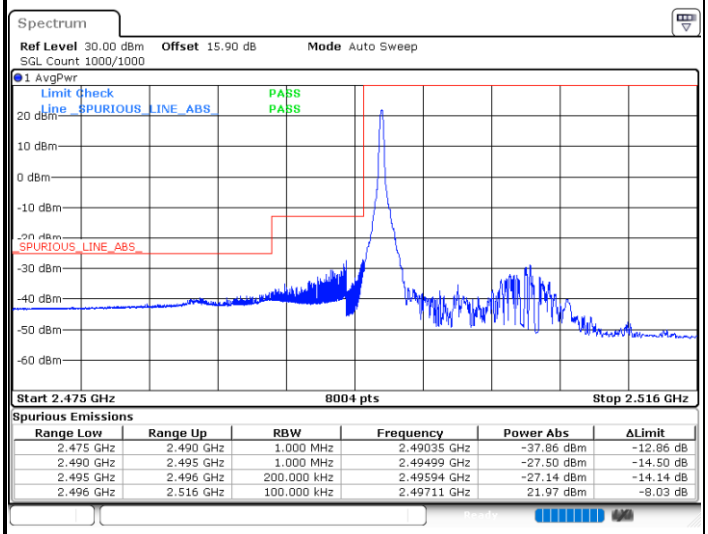
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68634 GHz	0.76 dBm	-29.24 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69000 GHz	-33.60 dBm	-23.60 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69115 GHz	-30.92 dBm	-20.92 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69509 GHz	-32.24 dBm	-19.24 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70505 GHz	-40.94 dBm	-15.94 dB

Date: 6.MAR.2020 20:43:46

LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB

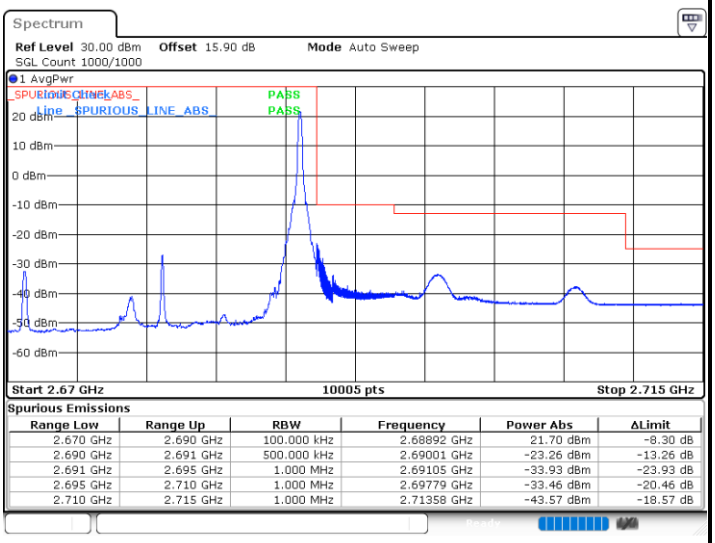


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49035 GHz	-37.86 dBm	-12.86 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-27.50 dBm	-14.50 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49594 GHz	-27.14 dBm	-14.14 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49711 GHz	21.97 dBm	-8.03 dB

Date: 6.MAR.2020 19:21:41

Highest Band Edge / 1 RB

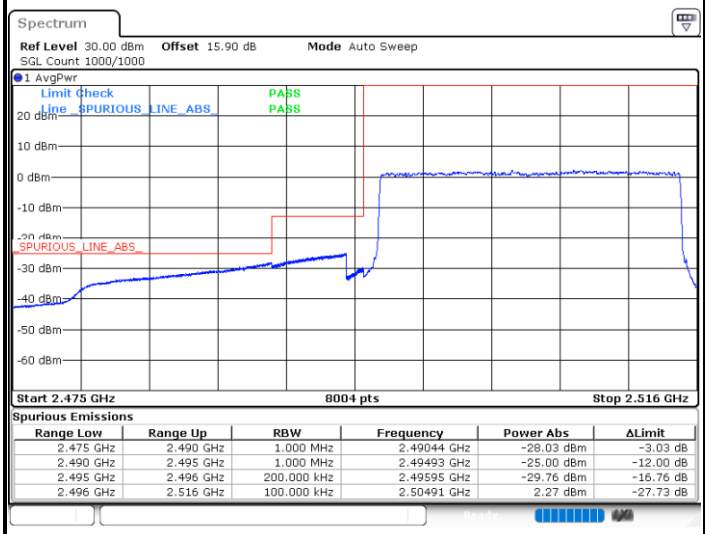


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68892 GHz	21.70 dBm	-8.30 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-23.26 dBm	-13.26 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69105 GHz	-33.93 dBm	-23.93 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69779 GHz	-33.46 dBm	-20.46 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71358 GHz	-43.57 dBm	-18.57 dB

Date: 6.MAR.2020 20:46:06

Lowest Band Edge / Full RB

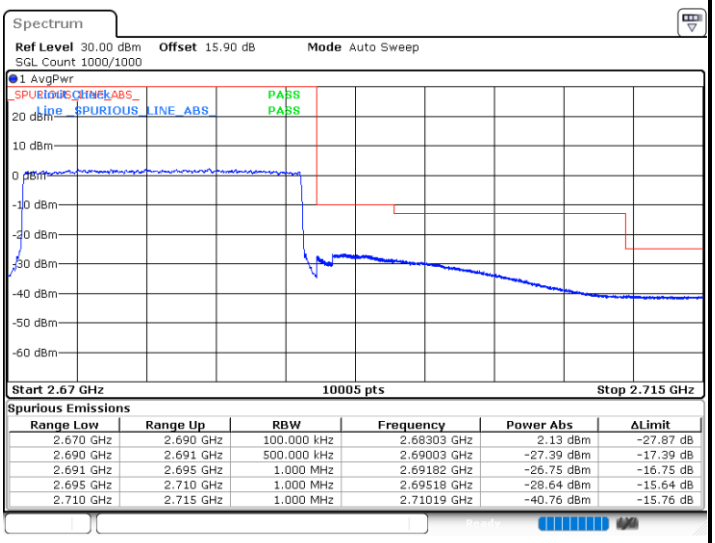


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49044 GHz	-28.03 dBm	-3.03 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49493 GHz	-25.00 dBm	-12.00 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49595 GHz	-29.76 dBm	-16.76 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.50491 GHz	2.27 dBm	-27.73 dB

Date: 6.MAR.2020 19:26:21

Highest Band Edge / Full RB



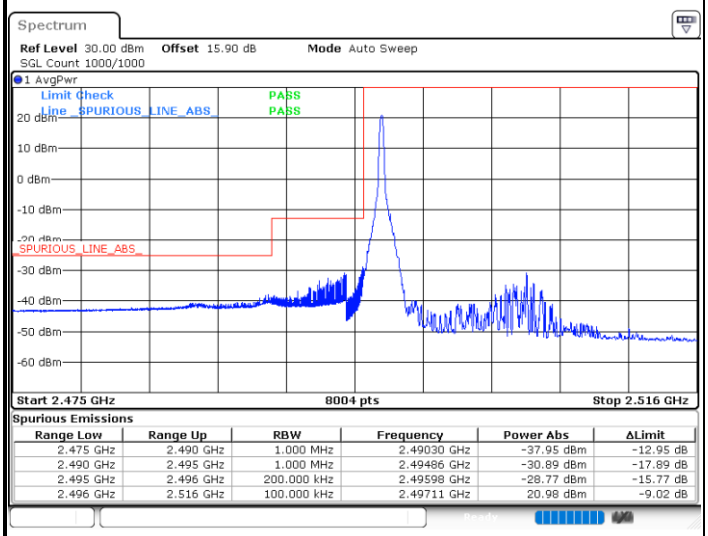
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68303 GHz	2.13 dBm	-27.87 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69003 GHz	-27.39 dBm	-17.39 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69182 GHz	-26.75 dBm	-16.75 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69518 GHz	-28.64 dBm	-15.64 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71019 GHz	-40.76 dBm	-15.76 dB

Date: 6.MAR.2020 20:53:05

LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

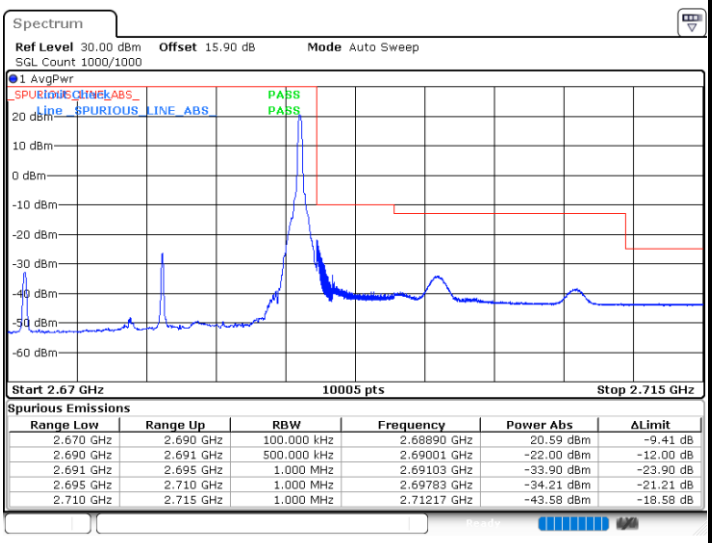


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49030 GHz	-37.95 dBm	-12.95 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49486 GHz	-30.89 dBm	-17.89 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49598 GHz	-28.77 dBm	-15.77 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49711 GHz	20.98 dBm	-9.02 dB

Date: 6.MAR.2020 19:24:01

Highest Band Edge / 1 RB

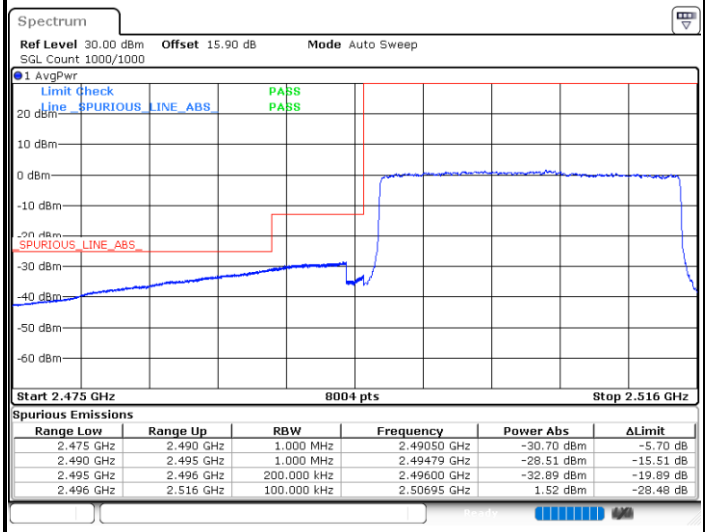


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68890 GHz	20.59 dBm	-9.41 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-22.00 dBm	-12.00 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69103 GHz	-33.90 dBm	-23.90 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69783 GHz	-34.21 dBm	-21.21 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71217 GHz	-43.58 dBm	-18.58 dB

Date: 6.MAR.2020 20:48:25

Lowest Band Edge / Full RB

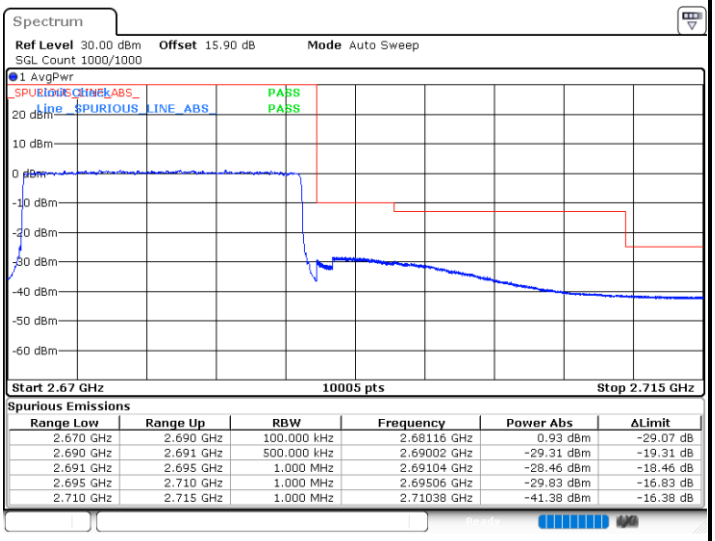


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49050 GHz	-30.70 dBm	-5.70 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49479 GHz	-28.51 dBm	-15.51 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49600 GHz	-32.89 dBm	-19.89 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.50695 GHz	1.52 dBm	-28.48 dB

Date: 6.MAR.2020 19:28:41

Highest Band Edge / Full RB



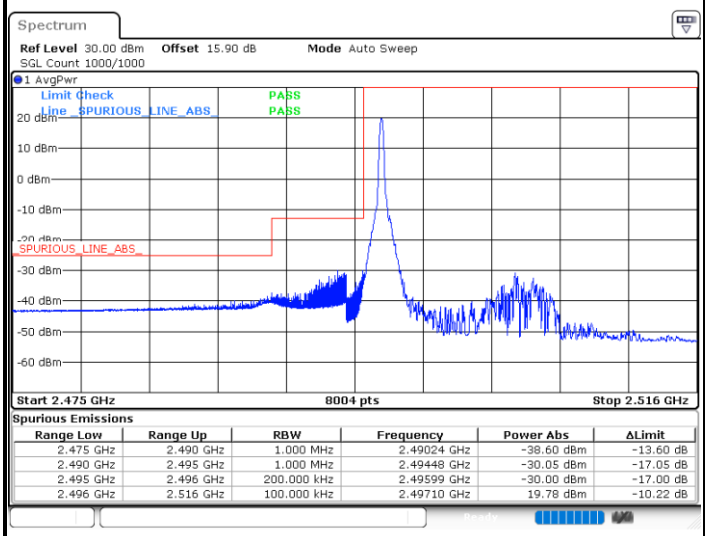
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68116 GHz	0.93 dBm	-29.07 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-29.31 dBm	-19.31 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69104 GHz	-28.46 dBm	-18.46 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69506 GHz	-29.83 dBm	-16.83 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71038 GHz	-41.38 dBm	-16.38 dB

Date: 6.MAR.2020 20:50:45

LTE Band 41 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

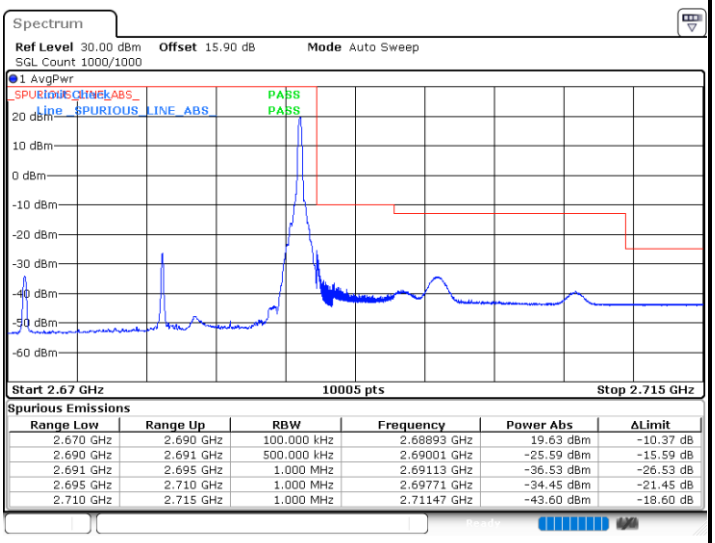


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49024 GHz	-38.60 dBm	-13.60 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49448 GHz	-30.05 dBm	-17.05 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49599 GHz	-30.00 dBm	-17.00 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49710 GHz	19.78 dBm	-10.22 dB

Date: 6.MAR.2020 19:31:00

Highest Band Edge / 1 RB

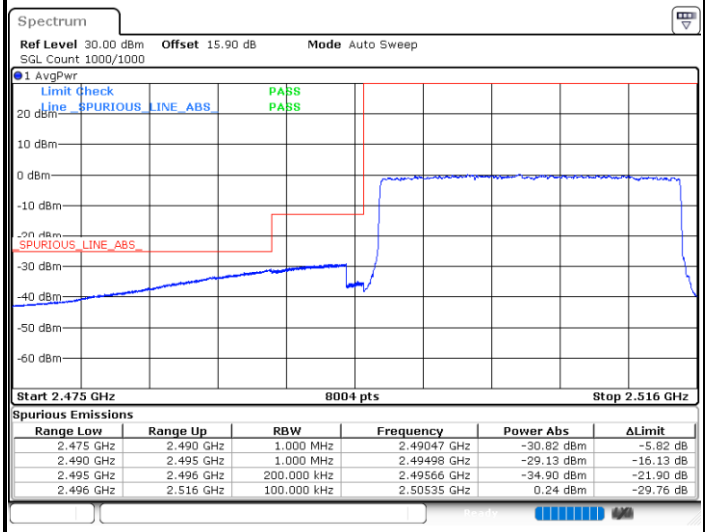


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68893 GHz	19.63 dBm	-10.37 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-25.59 dBm	-15.59 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69113 GHz	-36.53 dBm	-26.53 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69771 GHz	-34.45 dBm	-21.45 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71147 GHz	-43.60 dBm	-18.60 dB

Date: 6.MAR.2020 20:55:24

Lowest Band Edge / Full RB

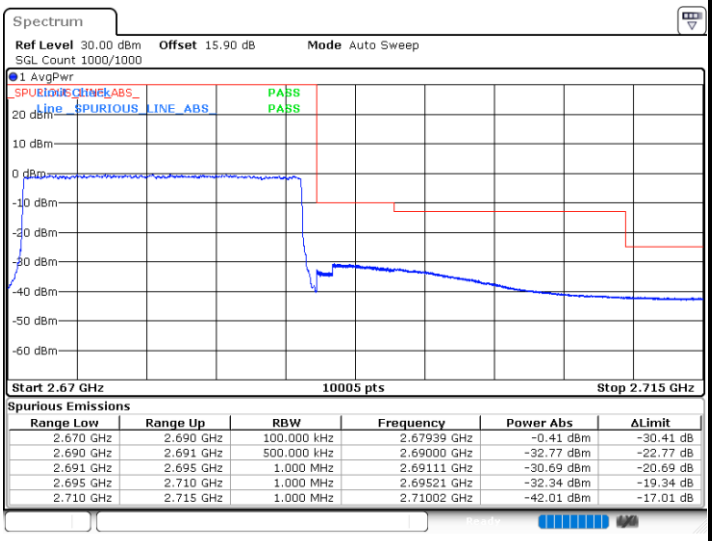


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-30.82 dBm	-5.82 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-29.13 dBm	-16.13 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49566 GHz	-34.90 dBm	-21.90 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.50535 GHz	0.24 dBm	-29.76 dB

Date: 6.MAR.2020 19:33:20

Highest Band Edge / Full RB



Spurious Emissions

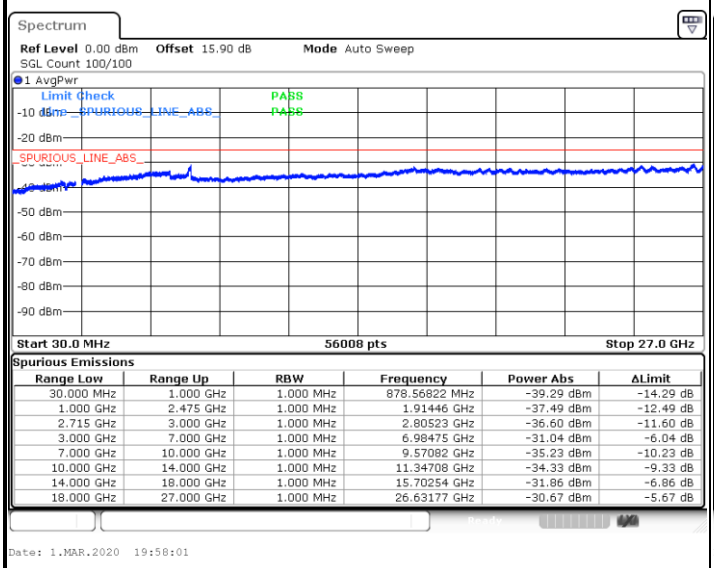
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.67939 GHz	-0.41 dBm	-30.41 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69000 GHz	-32.77 dBm	-22.77 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69111 GHz	-30.69 dBm	-20.69 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69521 GHz	-32.34 dBm	-19.34 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71002 GHz	-42.01 dBm	-17.01 dB

Date: 6.MAR.2020 20:57:44

Conducted Spurious Emission

LTE Band 41 / 5MHz

Lowest Channel / QPSK

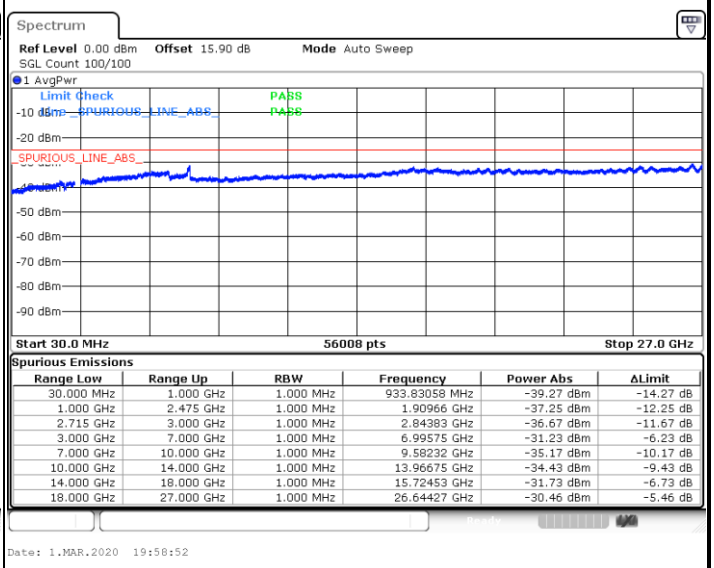


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	878.56822 MHz	-39.29 dBm	-14.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91446 GHz	-37.49 dBm	-12.49 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.80523 GHz	-36.60 dBm	-11.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98475 GHz	-31.04 dBm	-6.04 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.57082 GHz	-35.23 dBm	-10.23 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.34708 GHz	-34.33 dBm	-9.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.70254 GHz	-31.86 dBm	-6.86 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63177 GHz	-30.67 dBm	-5.67 dB

Date: 1.MAR.2020 19:58:01

Lowest Channel / 16QAM

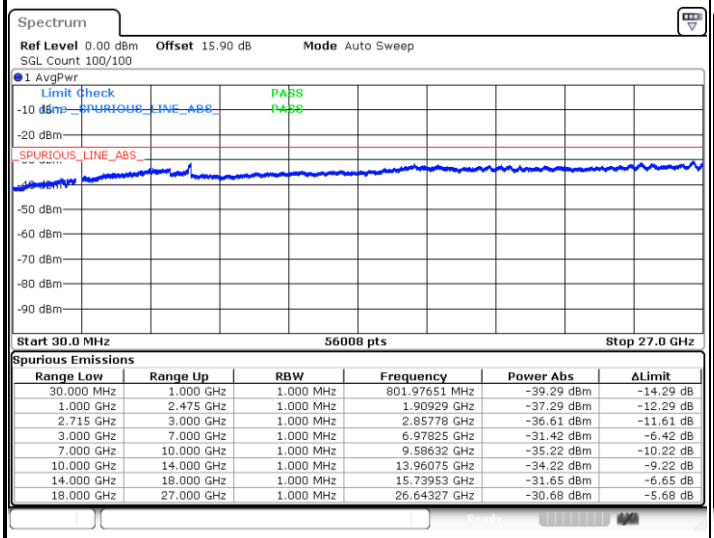


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.83058 MHz	-39.27 dBm	-14.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90966 GHz	-37.25 dBm	-12.25 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84383 GHz	-36.67 dBm	-11.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-31.23 dBm	-6.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.58232 GHz	-35.17 dBm	-10.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96675 GHz	-34.43 dBm	-9.43 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72453 GHz	-31.73 dBm	-6.73 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64427 GHz	-30.46 dBm	-5.46 dB

Date: 1.MAR.2020 19:58:52

Middle Channel / QPSK

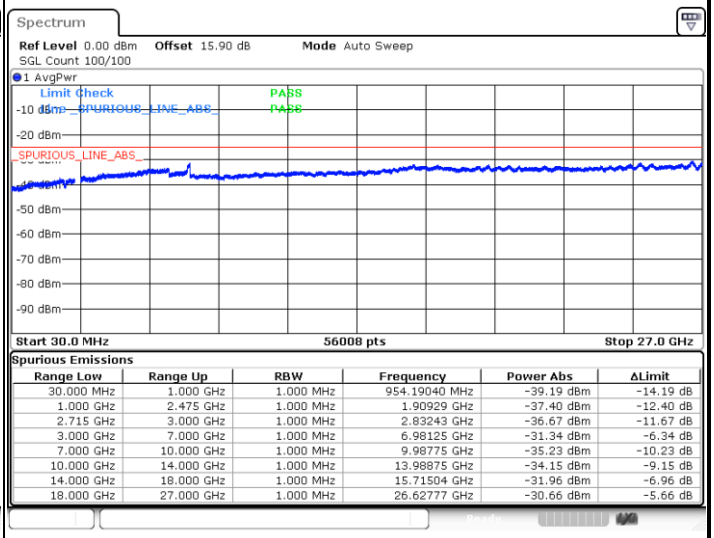


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	801.97651 MHz	-39.29 dBm	-14.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90929 GHz	-37.29 dBm	-12.29 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85778 GHz	-36.61 dBm	-11.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97825 GHz	-31.42 dBm	-6.42 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.58632 GHz	-35.22 dBm	-10.22 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96075 GHz	-34.22 dBm	-9.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73953 GHz	-31.65 dBm	-6.65 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64327 GHz	-30.68 dBm	-5.68 dB

Date: 1.MAR.2020 19:59:42

Middle Channel / 16QAM



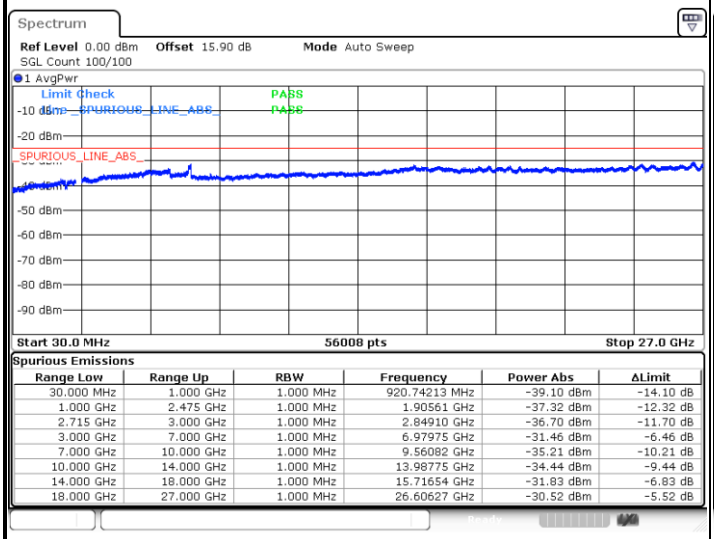
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.19040 MHz	-39.19 dBm	-14.19 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90929 GHz	-37.40 dBm	-12.40 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83243 GHz	-36.67 dBm	-11.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98125 GHz	-31.34 dBm	-6.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98775 GHz	-35.23 dBm	-10.23 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98875 GHz	-34.15 dBm	-9.15 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71504 GHz	-31.96 dBm	-6.96 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62777 GHz	-30.66 dBm	-5.66 dB

Date: 1.MAR.2020 20:00:33

LTE Band 41 / 5MHz

Highest Channel / QPSK

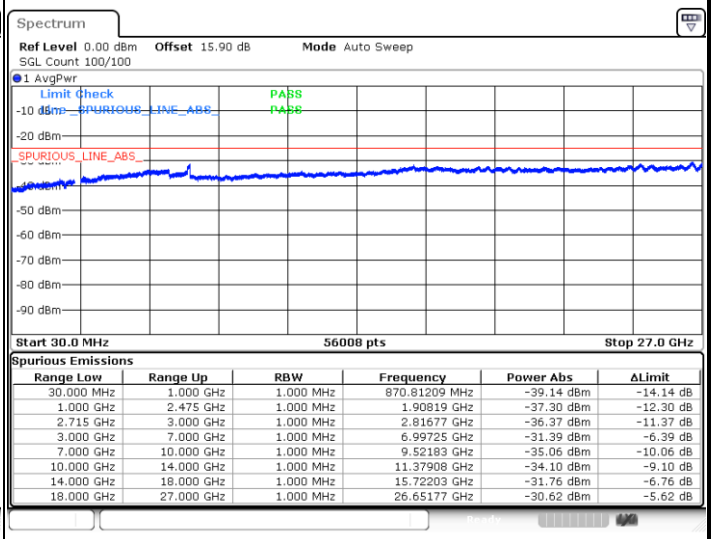


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.74213 MHz	-39.10 dBm	-14.10 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90561 GHz	-37.32 dBm	-12.32 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84910 GHz	-36.70 dBm	-11.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97975 GHz	-31.46 dBm	-6.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.56082 GHz	-35.21 dBm	-10.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98775 GHz	-34.44 dBm	-9.44 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71654 GHz	-31.83 dBm	-6.83 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60627 GHz	-30.52 dBm	-5.52 dB

Date: 1.MAR.2020 20:01:23

Highest Channel / 16QAM



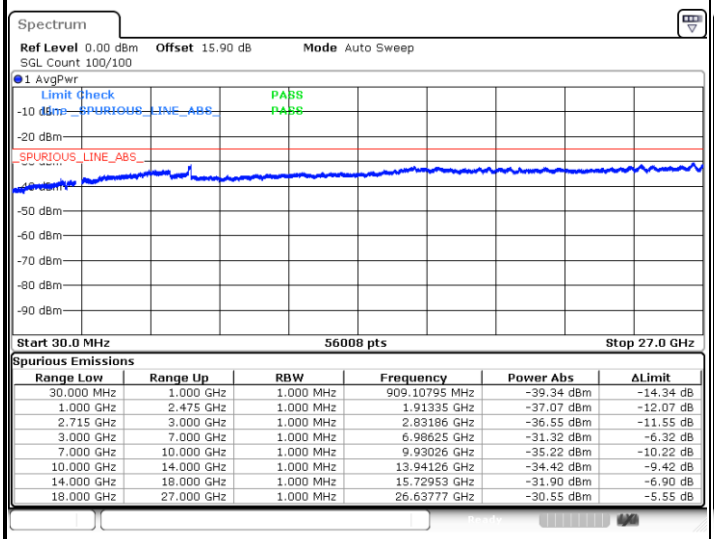
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.81209 MHz	-39.14 dBm	-14.14 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90819 GHz	-37.30 dBm	-12.30 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.81677 GHz	-36.37 dBm	-11.37 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-31.39 dBm	-6.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.52183 GHz	-35.06 dBm	-10.06 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.37908 GHz	-34.10 dBm	-9.10 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72203 GHz	-31.76 dBm	-6.76 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.65177 GHz	-30.62 dBm	-5.62 dB

Date: 1.MAR.2020 20:02:13

LTE Band 41 / 10MHz

Lowest Channel / QPSK

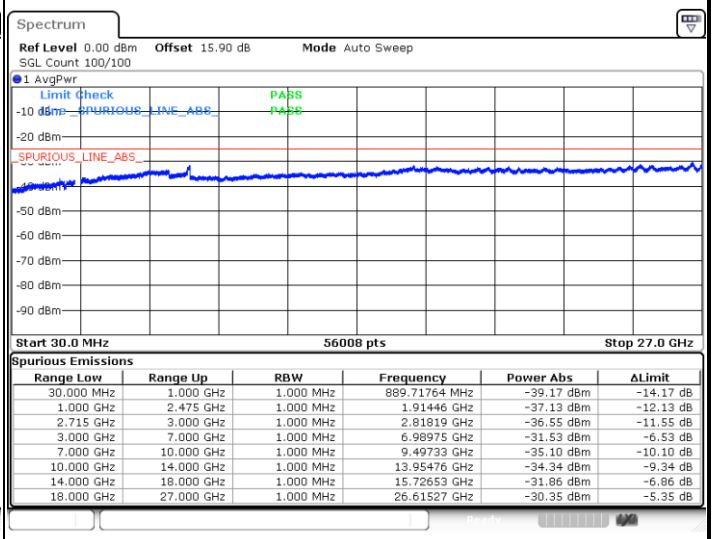


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.10795 MHz	-39.34 dBm	-14.34 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91335 GHz	-37.07 dBm	-12.07 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83186 GHz	-36.55 dBm	-11.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-31.32 dBm	-6.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93026 GHz	-35.22 dBm	-10.22 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.94126 GHz	-34.42 dBm	-9.42 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72953 GHz	-31.90 dBm	-6.90 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63777 GHz	-30.55 dBm	-5.55 dB

Date: 1.MAR.2020 20:05:35

Lowest Channel / 16QAM



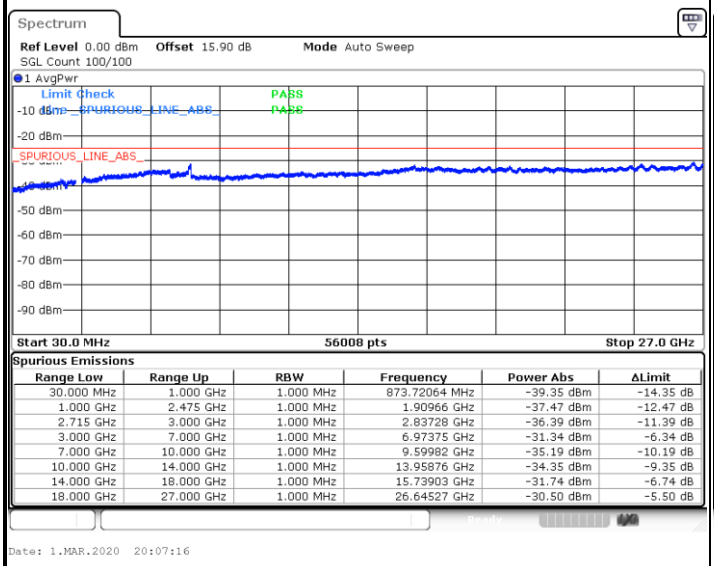
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.71764 MHz	-39.17 dBm	-14.17 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91446 GHz	-37.13 dBm	-12.13 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.81819 GHz	-36.55 dBm	-11.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-31.53 dBm	-6.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.49733 GHz	-35.10 dBm	-10.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95476 GHz	-34.34 dBm	-9.34 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72653 GHz	-31.86 dBm	-6.86 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61527 GHz	-30.35 dBm	-5.35 dB

Date: 1.MAR.2020 20:06:26

LTE Band 41 / 10MHz

Middle Channel / QPSK

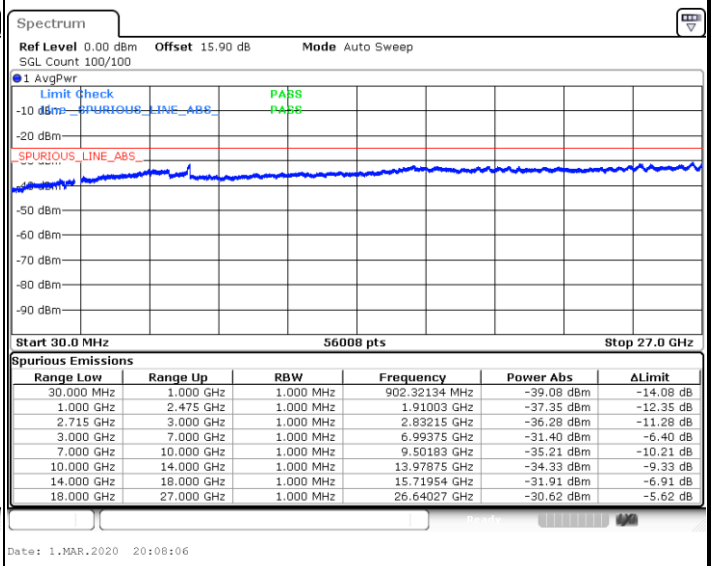


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.72064 MHz	-39.35 dBm	-14.35 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90966 GHz	-37.47 dBm	-12.47 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83728 GHz	-36.39 dBm	-11.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97375 GHz	-31.34 dBm	-6.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.59982 GHz	-35.19 dBm	-10.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95876 GHz	-34.35 dBm	-9.35 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73903 GHz	-31.74 dBm	-6.74 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64527 GHz	-30.50 dBm	-5.50 dB

Date: 1.MAR.2020 20:07:16

Middle Channel / 16QAM

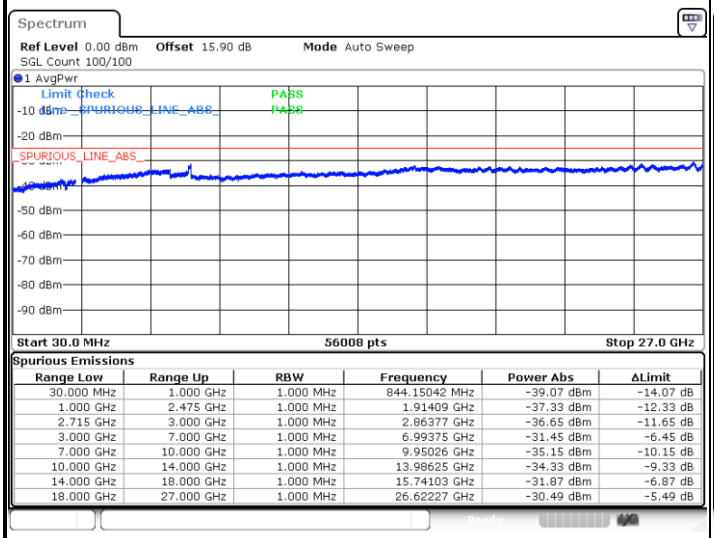


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.32134 MHz	-39.08 dBm	-14.08 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91003 GHz	-37.35 dBm	-12.35 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83215 GHz	-36.28 dBm	-11.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-31.40 dBm	-6.40 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.50183 GHz	-35.21 dBm	-10.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97875 GHz	-34.33 dBm	-9.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71954 GHz	-31.91 dBm	-6.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64027 GHz	-30.62 dBm	-5.62 dB

Date: 1.MAR.2020 20:08:06

Highest Channel / QPSK

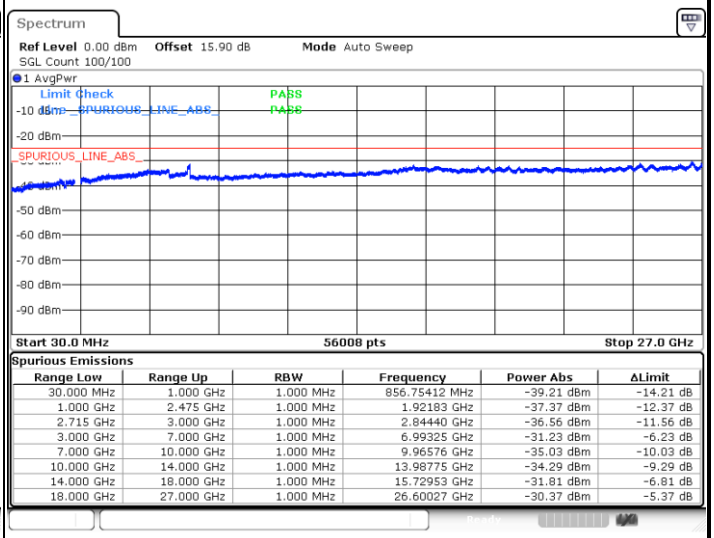


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	844.15042 MHz	-39.07 dBm	-14.07 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91409 GHz	-37.33 dBm	-12.33 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.86377 GHz	-36.65 dBm	-11.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-31.45 dBm	-6.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95026 GHz	-35.15 dBm	-10.15 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98625 GHz	-34.33 dBm	-9.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74103 GHz	-31.87 dBm	-6.87 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62227 GHz	-30.49 dBm	-5.49 dB

Date: 1.MAR.2020 20:08:56

Highest Channel / 16QAM



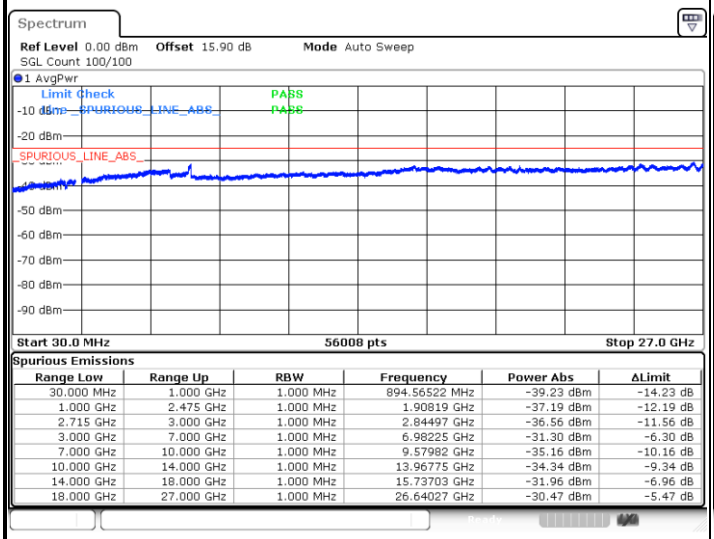
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	856.75412 MHz	-39.21 dBm	-14.21 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.92183 GHz	-37.37 dBm	-12.37 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84440 GHz	-36.56 dBm	-11.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99325 GHz	-31.23 dBm	-6.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96576 GHz	-35.03 dBm	-10.03 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98775 GHz	-34.29 dBm	-9.29 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72953 GHz	-31.81 dBm	-6.81 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60027 GHz	-30.37 dBm	-5.37 dB

Date: 1.MAR.2020 20:09:47

LTE Band 41 / 15MHz

Lowest Channel / QPSK

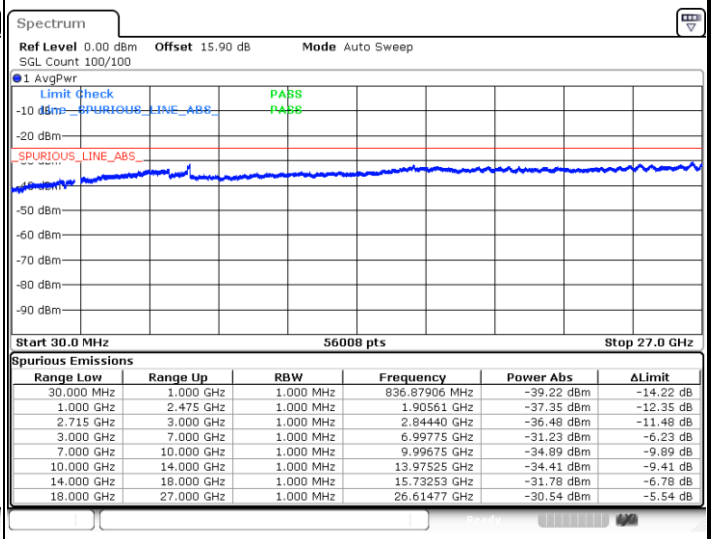


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-39.23 dBm	-14.23 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90819 GHz	-37.19 dBm	-12.19 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84497 GHz	-36.56 dBm	-11.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98225 GHz	-31.30 dBm	-6.30 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.57982 GHz	-35.16 dBm	-10.16 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96775 GHz	-34.34 dBm	-9.34 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73703 GHz	-31.96 dBm	-6.96 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64027 GHz	-30.47 dBm	-5.47 dB

Date: 1.MAR.2020 20:10:38

Lowest Channel / 16QAM

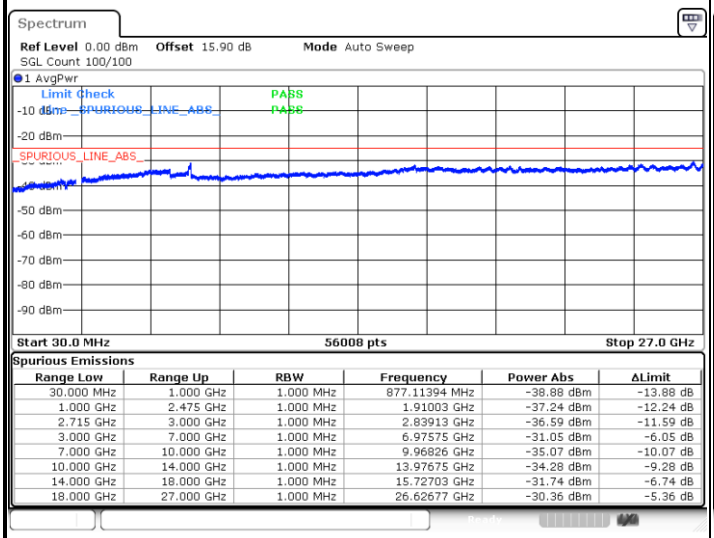


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	836.87906 MHz	-39.22 dBm	-14.22 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90561 GHz	-37.35 dBm	-12.35 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84440 GHz	-36.48 dBm	-11.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-31.23 dBm	-6.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99675 GHz	-34.89 dBm	-9.89 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97525 GHz	-34.41 dBm	-9.41 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73253 GHz	-31.78 dBm	-6.78 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61477 GHz	-30.54 dBm	-5.54 dB

Date: 1.MAR.2020 20:11:29

Middle Channel / QPSK

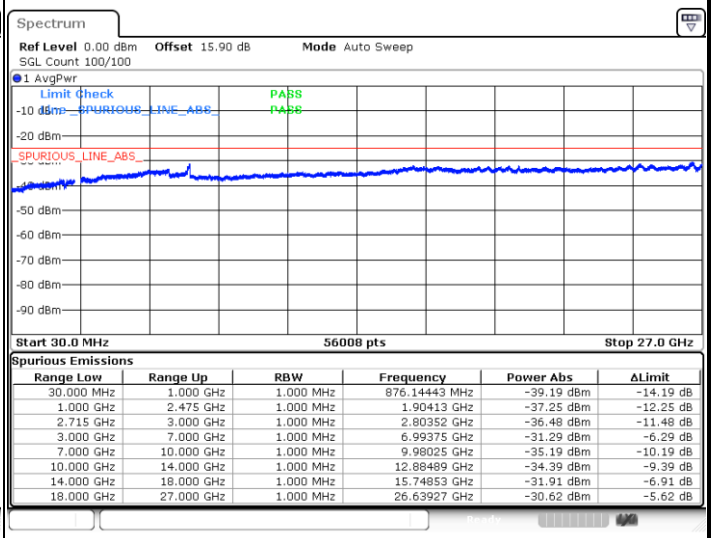


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.11394 MHz	-38.88 dBm	-13.88 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91003 GHz	-37.24 dBm	-12.24 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83913 GHz	-36.59 dBm	-11.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97575 GHz	-31.05 dBm	-6.05 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96826 GHz	-35.07 dBm	-10.07 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97675 GHz	-34.28 dBm	-9.28 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72703 GHz	-31.74 dBm	-6.74 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62677 GHz	-30.36 dBm	-5.36 dB

Date: 1.MAR.2020 20:12:19

Middle Channel / 16QAM



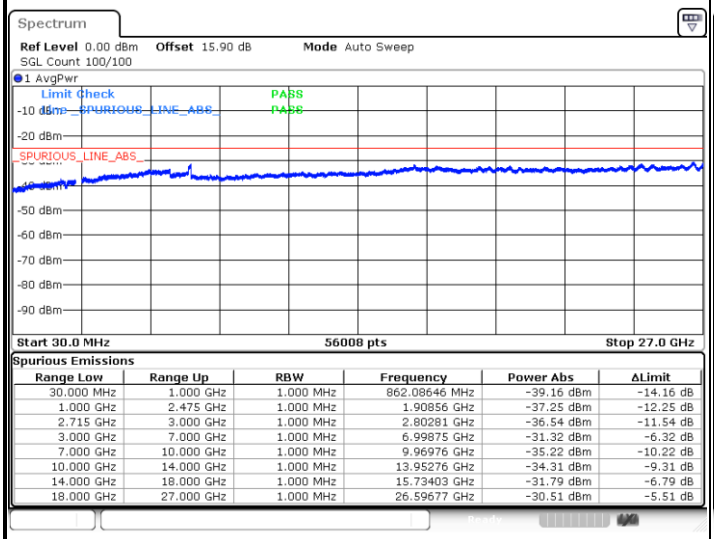
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	876.14443 MHz	-39.19 dBm	-14.19 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90413 GHz	-37.25 dBm	-12.25 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.80352 GHz	-36.48 dBm	-11.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-31.29 dBm	-6.29 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98025 GHz	-35.19 dBm	-10.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.88489 GHz	-34.39 dBm	-9.39 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74853 GHz	-31.91 dBm	-6.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63927 GHz	-30.62 dBm	-5.62 dB

Date: 1.MAR.2020 20:13:09

LTE Band 41 / 15MHz

Highest Channel / QPSK

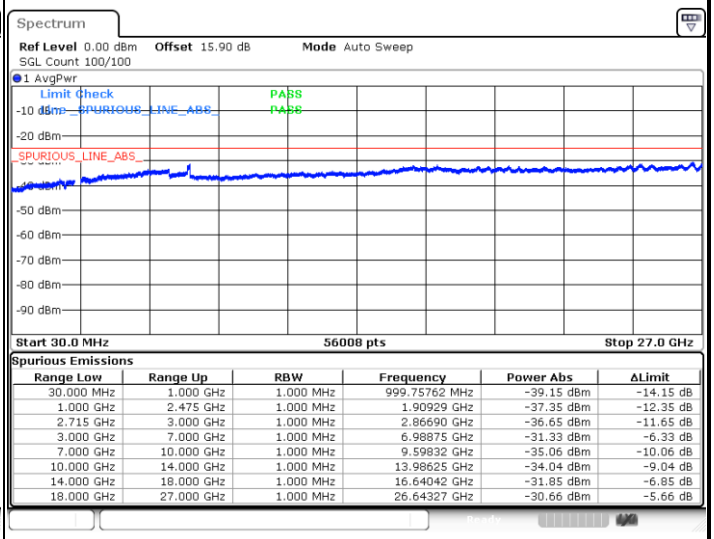


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	862.08646 MHz	-39.16 dBm	-14.16 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90856 GHz	-37.25 dBm	-12.25 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.80281 GHz	-36.54 dBm	-11.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-31.32 dBm	-6.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96976 GHz	-35.22 dBm	-10.22 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95276 GHz	-34.31 dBm	-9.31 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73403 GHz	-31.79 dBm	-6.79 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.59677 GHz	-30.51 dBm	-5.51 dB

Date: 1.MAR.2020 20:13:59

Highest Channel / 16QAM



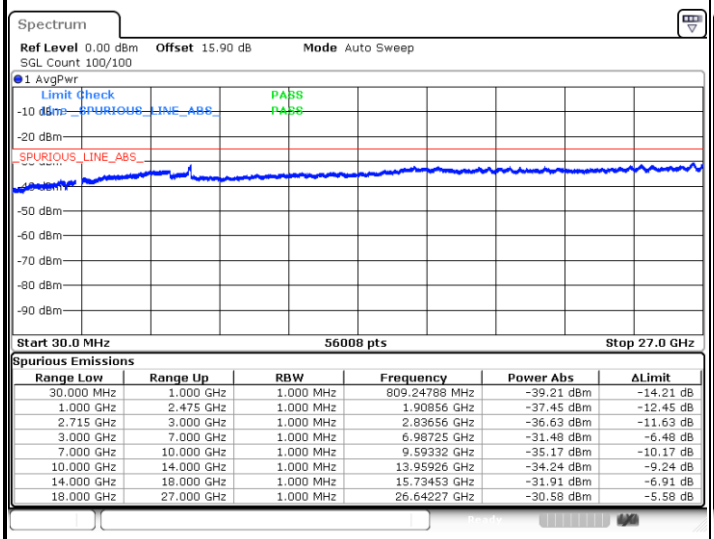
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-39.15 dBm	-14.15 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90929 GHz	-37.35 dBm	-12.35 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.86690 GHz	-36.65 dBm	-11.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98875 GHz	-31.33 dBm	-6.33 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.59832 GHz	-35.06 dBm	-10.06 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98625 GHz	-34.04 dBm	-9.04 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.64042 GHz	-31.85 dBm	-6.85 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64327 GHz	-30.66 dBm	-5.66 dB

Date: 1.MAR.2020 20:14:50

LTE Band 41 / 20MHz

Lowest Channel / QPSK

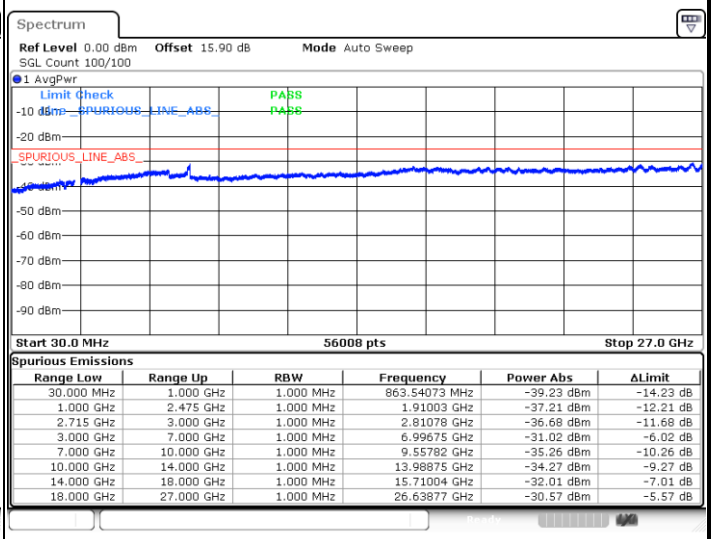


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	809.24788 MHz	-39.21 dBm	-14.21 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90856 GHz	-37.45 dBm	-12.45 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83656 GHz	-36.63 dBm	-11.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98725 GHz	-31.48 dBm	-6.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.59332 GHz	-35.17 dBm	-10.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95926 GHz	-34.24 dBm	-9.24 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73453 GHz	-31.91 dBm	-6.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64227 GHz	-30.58 dBm	-5.58 dB

Date: 1.MAR.2020 20:27:50

Lowest Channel / 16QAM



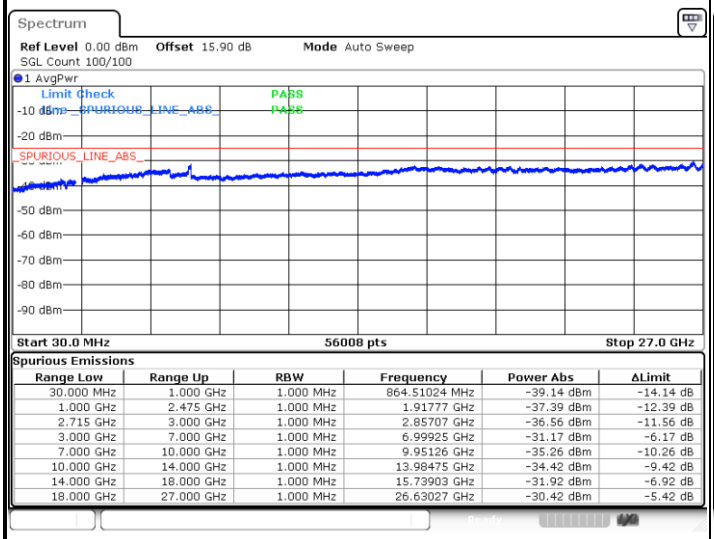
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.54073 MHz	-39.23 dBm	-14.23 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91003 GHz	-37.21 dBm	-12.21 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.81078 GHz	-36.68 dBm	-11.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-31.02 dBm	-6.02 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.55782 GHz	-35.26 dBm	-10.26 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98875 GHz	-34.27 dBm	-9.27 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71004 GHz	-32.01 dBm	-7.01 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63877 GHz	-30.57 dBm	-5.57 dB

Date: 1.MAR.2020 20:28:41

LTE Band 41 / 20MHz

Middle Channel / QPSK

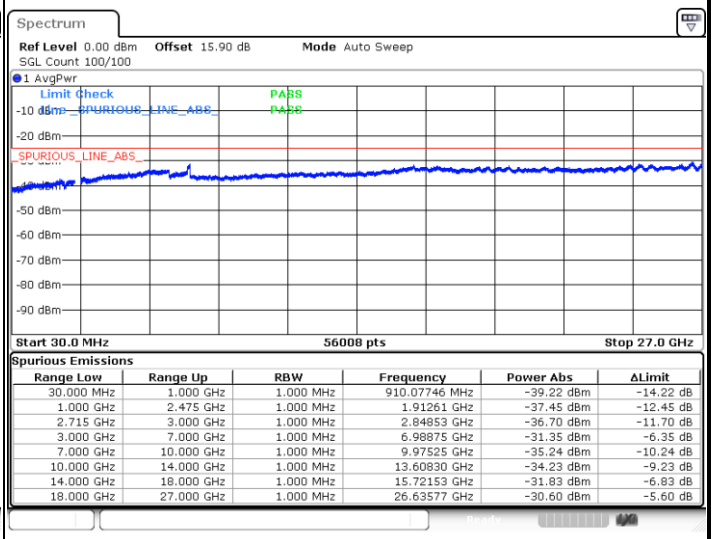


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.51024 MHz	-39.14 dBm	-14.14 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91777 GHz	-37.39 dBm	-12.39 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85707 GHz	-36.56 dBm	-11.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99925 GHz	-31.17 dBm	-6.17 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95126 GHz	-35.26 dBm	-10.26 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98475 GHz	-34.42 dBm	-9.42 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73903 GHz	-31.92 dBm	-6.92 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63027 GHz	-30.42 dBm	-5.42 dB

Date: 1.MAR.2020 20:29:31

Middle Channel / 16QAM

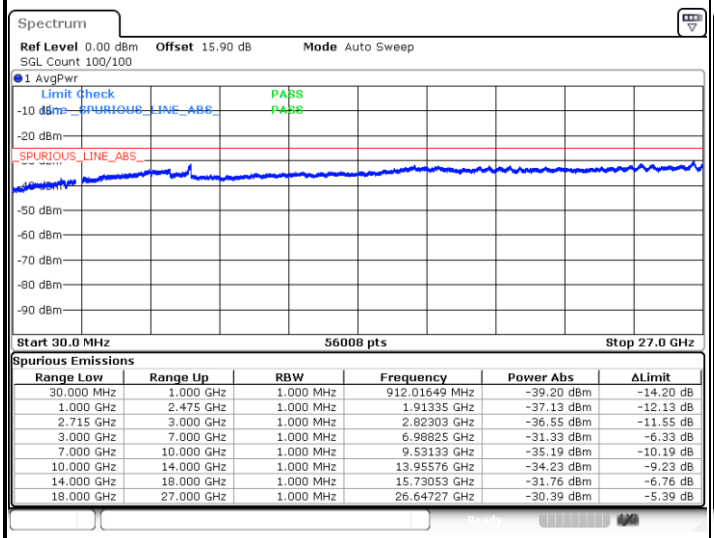


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.07746 MHz	-39.22 dBm	-14.22 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91261 GHz	-37.45 dBm	-12.45 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84853 GHz	-36.70 dBm	-11.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98875 GHz	-31.35 dBm	-6.35 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.97525 GHz	-35.24 dBm	-10.24 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.60830 GHz	-34.23 dBm	-9.23 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72153 GHz	-31.83 dBm	-6.83 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63577 GHz	-30.60 dBm	-5.60 dB

Date: 1.MAR.2020 20:30:21

Highest Channel / QPSK

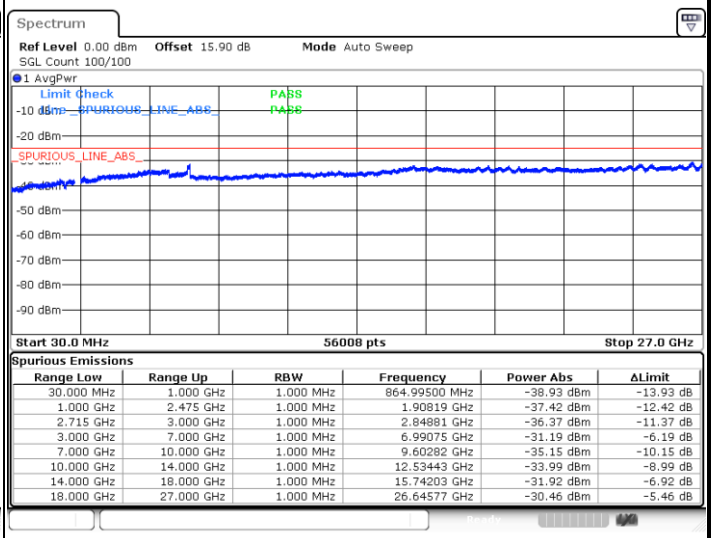


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.01649 MHz	-39.20 dBm	-14.20 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91335 GHz	-37.13 dBm	-12.13 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.82303 GHz	-36.55 dBm	-11.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-31.33 dBm	-6.33 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.53133 GHz	-35.19 dBm	-10.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95576 GHz	-34.23 dBm	-9.23 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73053 GHz	-31.76 dBm	-6.76 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64727 GHz	-30.39 dBm	-5.39 dB

Date: 1.MAR.2020 20:31:12

Highest Channel / 16QAM



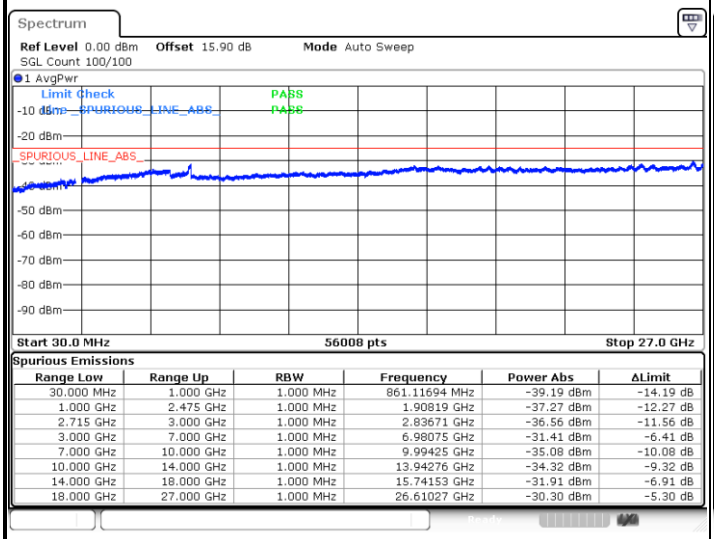
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.99500 MHz	-38.93 dBm	-13.93 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90819 GHz	-37.42 dBm	-12.42 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84881 GHz	-36.37 dBm	-11.37 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-31.19 dBm	-6.19 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.60282 GHz	-35.15 dBm	-10.15 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.53443 GHz	-33.99 dBm	-8.99 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74203 GHz	-31.92 dBm	-6.92 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64577 GHz	-30.46 dBm	-5.46 dB

Date: 1.MAR.2020 20:32:02

LTE Band 41 / 5MHz

Lowest Channel / 64QAM

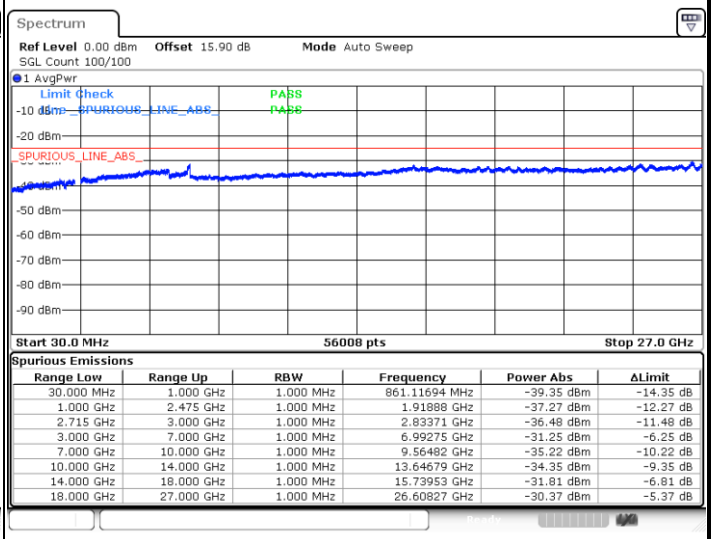


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.11694 MHz	-39.19 dBm	-14.19 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90819 GHz	-37.27 dBm	-12.27 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83671 GHz	-36.56 dBm	-11.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98075 GHz	-31.41 dBm	-6.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99425 GHz	-35.08 dBm	-10.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.94276 GHz	-34.32 dBm	-9.32 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74153 GHz	-31.91 dBm	-6.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61027 GHz	-30.30 dBm	-5.30 dB

Date: 1.MAR.2020 19:55:30

Middle Channel / 64QAM

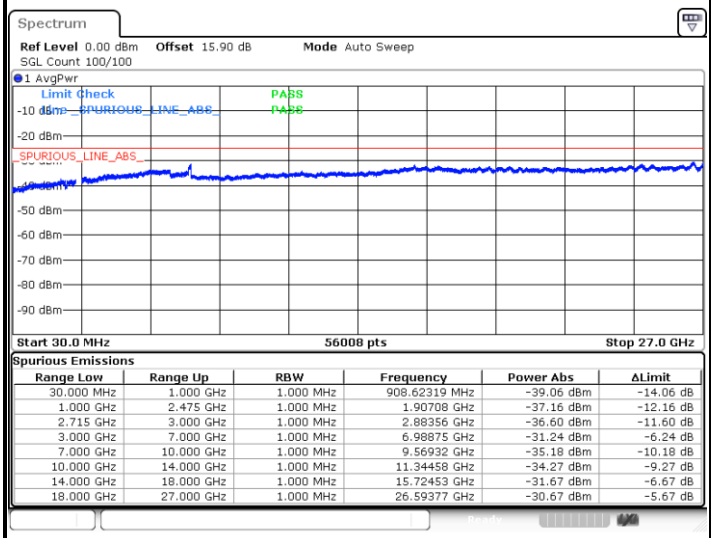


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.11694 MHz	-39.35 dBm	-14.35 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91888 GHz	-37.27 dBm	-12.27 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83371 GHz	-36.48 dBm	-11.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99275 GHz	-31.25 dBm	-6.25 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.56482 GHz	-35.22 dBm	-10.22 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.64679 GHz	-34.35 dBm	-9.35 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73953 GHz	-31.81 dBm	-6.81 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60827 GHz	-30.37 dBm	-5.37 dB

Date: 1.MAR.2020 19:56:20

Highest Channel / 64QAM



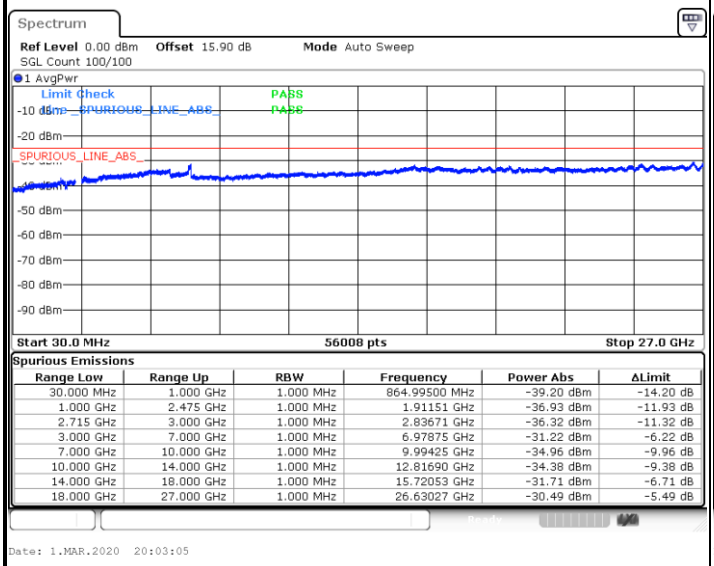
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.62319 MHz	-39.06 dBm	-14.06 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90708 GHz	-37.16 dBm	-12.16 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.88356 GHz	-36.60 dBm	-11.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98875 GHz	-31.24 dBm	-6.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.56932 GHz	-35.18 dBm	-10.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.34458 GHz	-34.27 dBm	-9.27 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72453 GHz	-31.67 dBm	-6.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.59377 GHz	-30.67 dBm	-5.67 dB

Date: 1.MAR.2020 19:57:11

LTE Band 41 / 10MHz

Lowest Channel / 64QAM

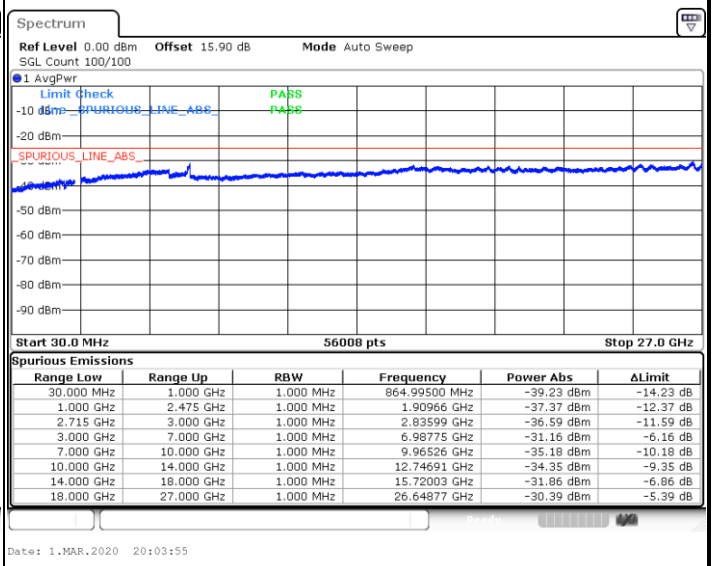


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.99500 MHz	-39.20 dBm	-14.20 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91151 GHz	-36.93 dBm	-11.93 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83671 GHz	-36.32 dBm	-11.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97875 GHz	-31.22 dBm	-6.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99425 GHz	-34.96 dBm	-9.96 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.81690 GHz	-34.38 dBm	-9.38 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72053 GHz	-31.71 dBm	-6.71 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63027 GHz	-30.49 dBm	-5.49 dB

Date: 1.MAR.2020 20:03:05

Middle Channel / 64QAM

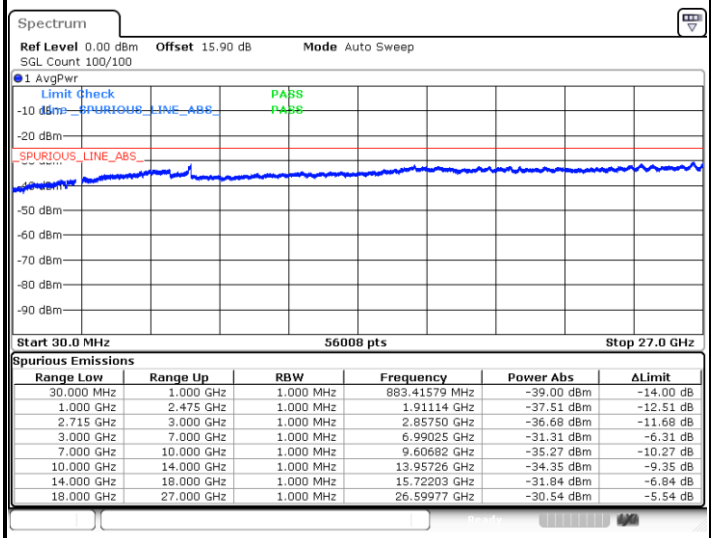


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.99500 MHz	-39.23 dBm	-14.23 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90966 GHz	-37.37 dBm	-12.37 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83599 GHz	-36.59 dBm	-11.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98775 GHz	-31.16 dBm	-6.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96526 GHz	-35.18 dBm	-10.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.74691 GHz	-34.35 dBm	-9.35 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72003 GHz	-31.86 dBm	-6.86 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64877 GHz	-30.39 dBm	-5.39 dB

Date: 1.MAR.2020 20:03:55

Highest Channel / 64QAM



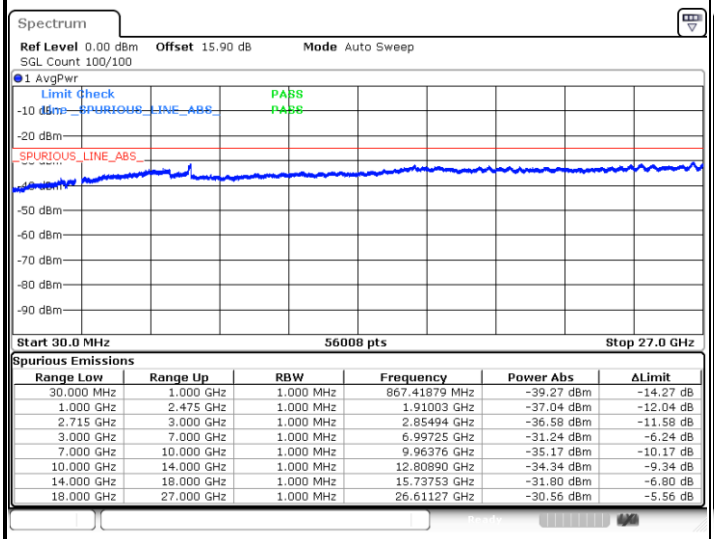
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.41579 MHz	-39.00 dBm	-14.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91114 GHz	-37.51 dBm	-12.51 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85750 GHz	-36.68 dBm	-11.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-31.31 dBm	-6.31 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.60682 GHz	-35.27 dBm	-10.27 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95726 GHz	-34.35 dBm	-9.35 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72203 GHz	-31.84 dBm	-6.84 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.59977 GHz	-30.54 dBm	-5.54 dB

Date: 1.MAR.2020 20:04:45

LTE Band 41 / 15MHz

Lowest Channel / 64QAM

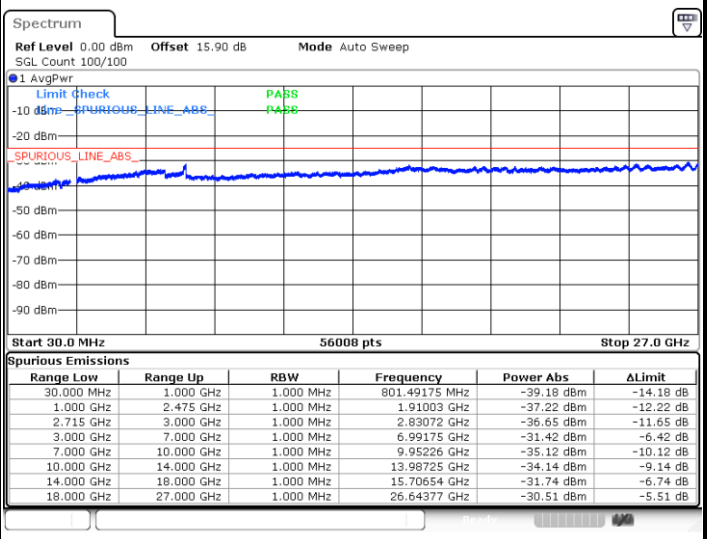


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	867.41879 MHz	-39.27 dBm	-14.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91003 GHz	-37.04 dBm	-12.04 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85494 GHz	-36.58 dBm	-11.58 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-31.24 dBm	-6.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96376 GHz	-35.17 dBm	-10.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.80890 GHz	-34.34 dBm	-9.34 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73753 GHz	-31.80 dBm	-6.80 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61127 GHz	-30.56 dBm	-5.56 dB

Date: 1.MAR.2020 20:15:41

Middle Channel / 64QAM

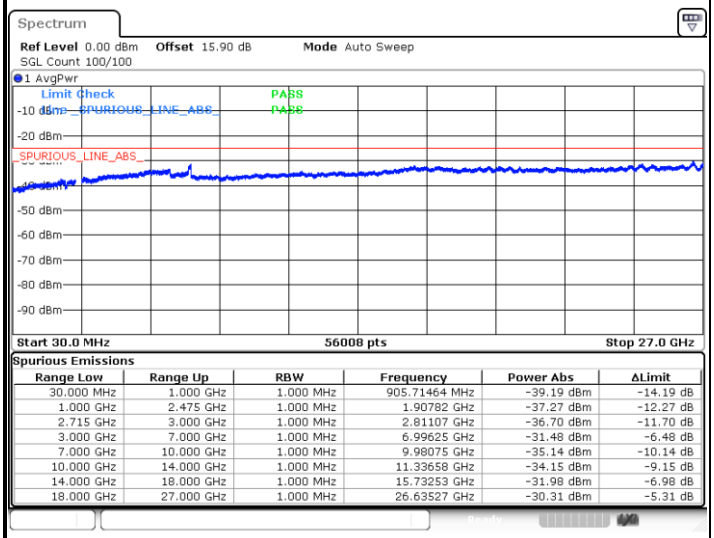


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	801.49175 MHz	-39.18 dBm	-14.18 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91003 GHz	-37.22 dBm	-12.22 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83072 GHz	-36.65 dBm	-11.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-31.42 dBm	-6.42 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95226 GHz	-35.12 dBm	-10.12 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98725 GHz	-34.14 dBm	-9.14 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.70654 GHz	-31.74 dBm	-6.74 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64377 GHz	-30.51 dBm	-5.51 dB

Date: 1.MAR.2020 20:16:31

Highest Channel / 64QAM



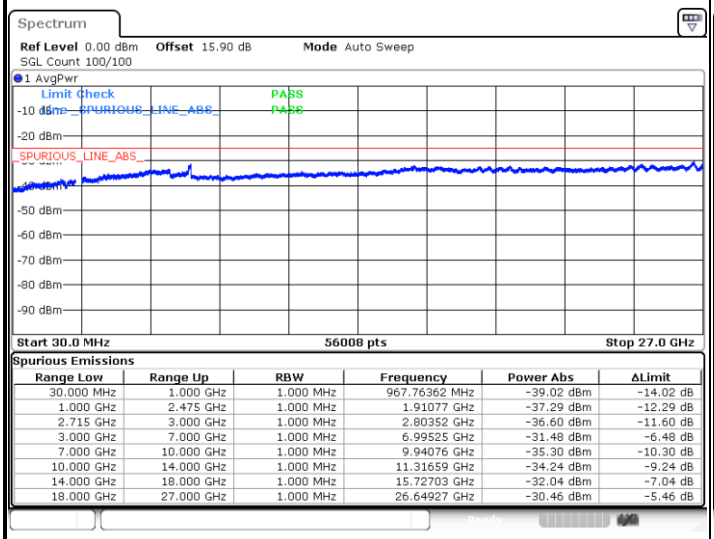
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.71464 MHz	-39.19 dBm	-14.19 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90782 GHz	-37.27 dBm	-12.27 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.81107 GHz	-36.70 dBm	-11.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-31.48 dBm	-6.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98075 GHz	-35.14 dBm	-10.14 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.33658 GHz	-34.15 dBm	-9.15 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73253 GHz	-31.98 dBm	-6.98 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63527 GHz	-30.31 dBm	-5.31 dB

Date: 1.MAR.2020 20:17:21

LTE Band 41 / 20MHz

Lowest Channel / 64QAM

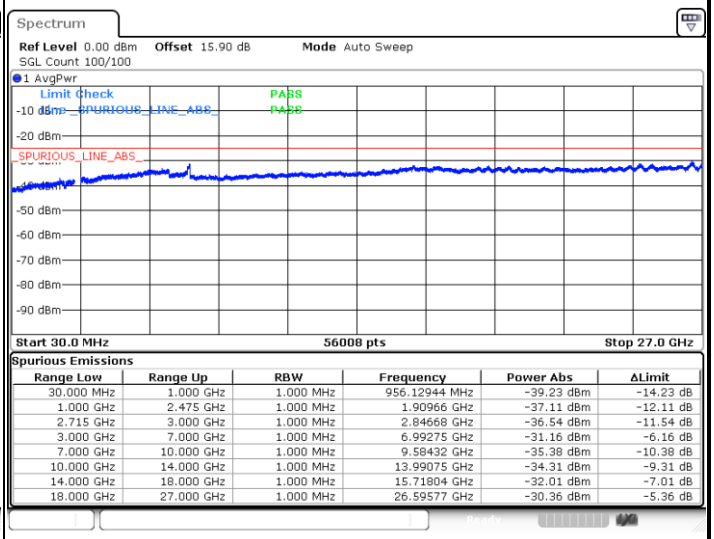


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.76362 MHz	-39.02 dBm	-14.02 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91077 GHz	-37.29 dBm	-12.29 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.80352 GHz	-36.60 dBm	-11.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-31.48 dBm	-6.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94076 GHz	-35.30 dBm	-10.30 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.31659 GHz	-34.24 dBm	-9.24 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72703 GHz	-32.04 dBm	-7.04 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64927 GHz	-30.46 dBm	-5.46 dB

Date: 1.MAR.2020 20:25:19

Middle Channel / 64QAM

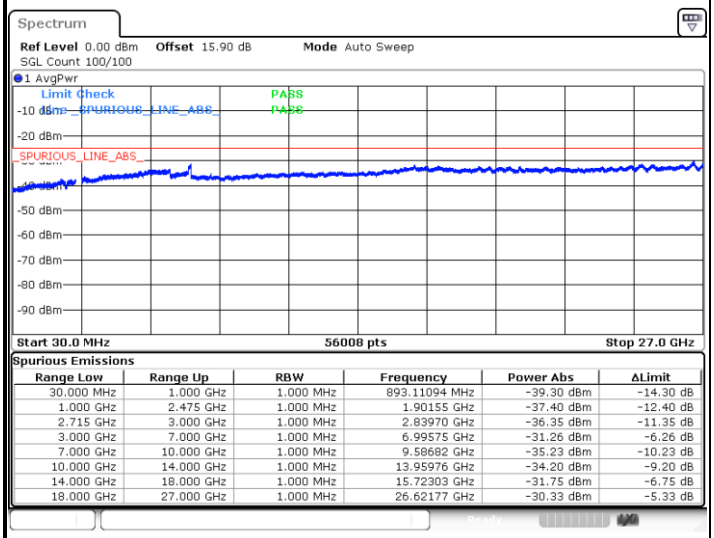


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.12944 MHz	-39.23 dBm	-14.23 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90966 GHz	-37.11 dBm	-12.11 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84668 GHz	-36.54 dBm	-11.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99275 GHz	-31.16 dBm	-6.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.58432 GHz	-35.38 dBm	-10.38 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99075 GHz	-34.31 dBm	-9.31 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71804 GHz	-32.01 dBm	-7.01 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.59577 GHz	-30.36 dBm	-5.36 dB

Date: 1.MAR.2020 20:26:09

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.11094 MHz	-39.30 dBm	-14.30 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90155 GHz	-37.40 dBm	-12.40 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83970 GHz	-36.35 dBm	-11.35 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-31.26 dBm	-6.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.58682 GHz	-35.23 dBm	-10.23 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95976 GHz	-34.20 dBm	-9.20 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72303 GHz	-31.75 dBm	-6.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62177 GHz	-30.33 dBm	-5.33 dB

Date: 1.MAR.2020 20:26:59

Frequency Stability

Test Conditions		LTE Band 41 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0003	PASS
40	Normal Voltage	0.0084	
30	Normal Voltage	0.0082	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0005	
0	Normal Voltage	0.0000	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0076	
-30	Normal Voltage	0.0011	
20	Maximum Voltage	0.0011	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0077	

Note:

1. Normal Voltage =7.74 V.；Battery End Point (BEP) =7.20 V.；Maximum Voltage =8.90 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 41C

26dB Bandwidth

Mode	LTE Band 41C : 26dB BW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	24.73	25.03	29.85	25.38	30.57
Middle CH	24.73	25.08	29.91	25.38	30.33
Highest CH	24.78	25.23	29.91	25.28	30.57
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	34.76	24.93	29.79	34.83	39.64
Middle CH	34.83	24.93	29.97	34.76	39.72
Highest CH	34.83	24.98	29.97	34.90	39.64

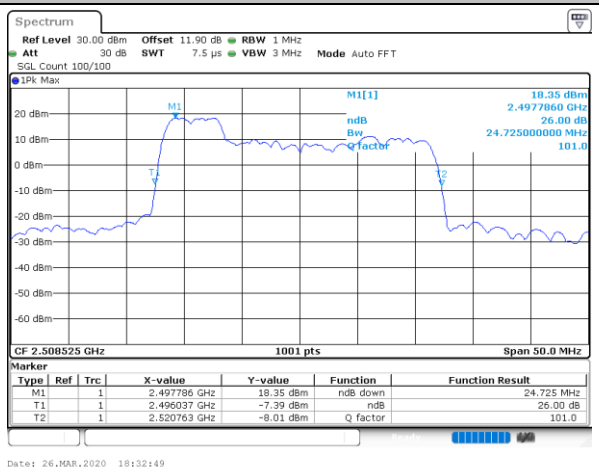
Mode	LTE Band 41C : 26dB BW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	24.68	24.98	29.73	25.13	30.51
Middle CH	24.68	25.03	29.91	24.98	30.63
Highest CH	24.78	25.08	29.85	25.23	30.51
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	34.83	24.88	30.03	34.83	39.72
Middle CH	34.69	24.88	29.97	34.83	39.72
Highest CH	34.83	24.93	29.97	34.90	39.80

Mode	LTE Band 41C : 26dB BW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	24.73	25.08	29.85	25.13	30.39
Middle CH	24.78	25.08	29.73	25.18	30.63
Highest CH	24.88	25.13	29.79	25.23	30.45
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	34.69	24.83	29.85	34.90	39.64
Middle CH	34.97	24.73	29.85	34.90	39.80
Highest CH	34.83	24.93	29.97	34.90	39.80

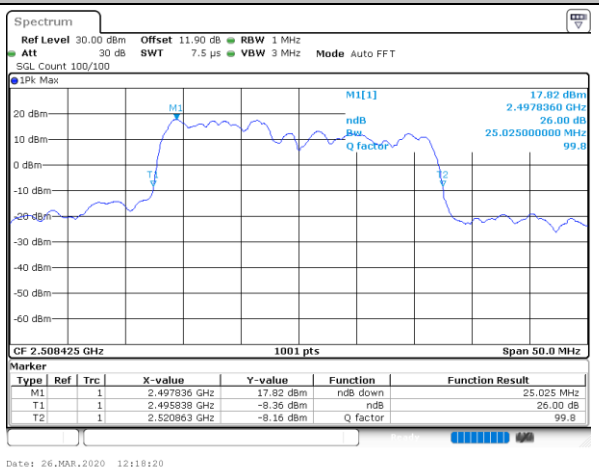
LTE Band 41C

QPSK

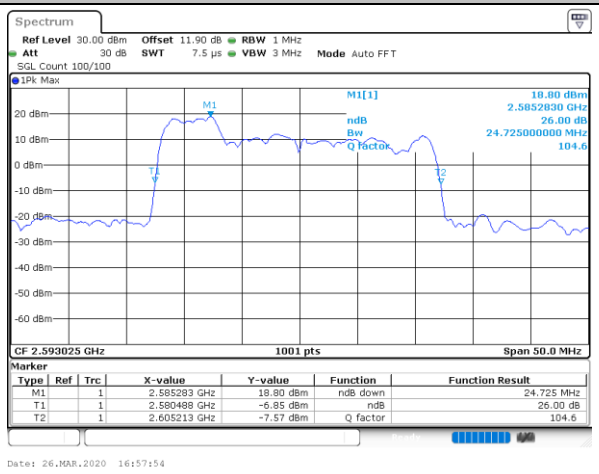
Lowest Channel / 5MHz+20MHz



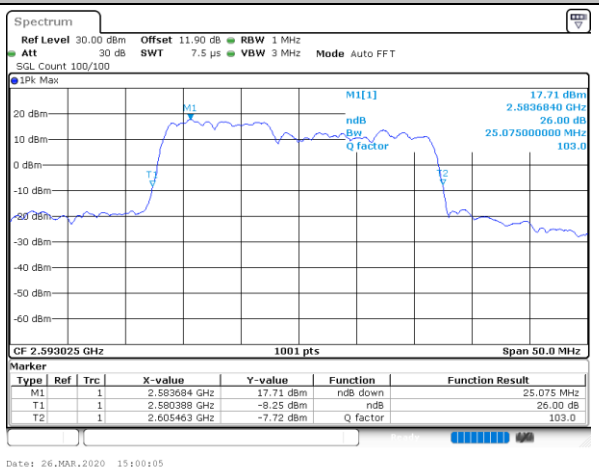
Lowest Channel / 10MHz+15MHz



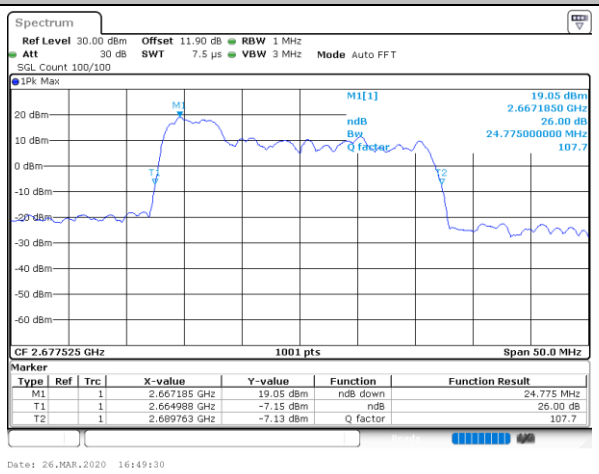
Middle Channel / 5MHz+20MHz



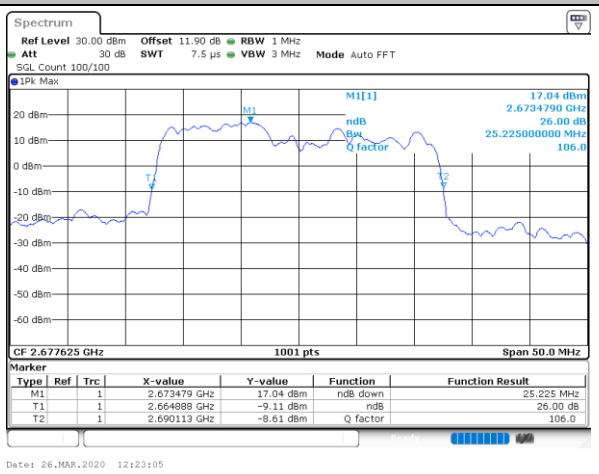
Middle Channel / 10MHz+15MHz



Highest Channel / 5MHz+20MHz



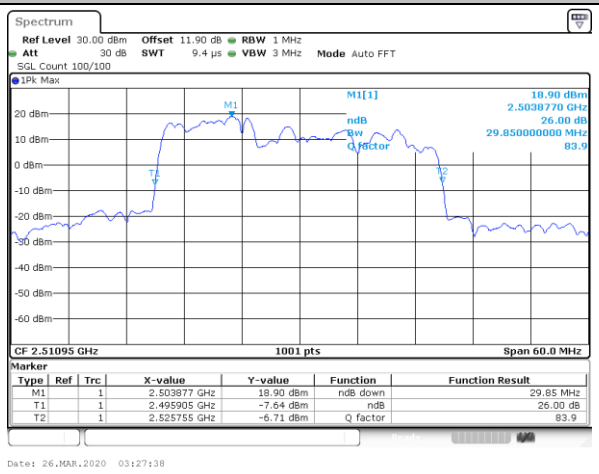
Highest Channel / 10MHz+15MHz



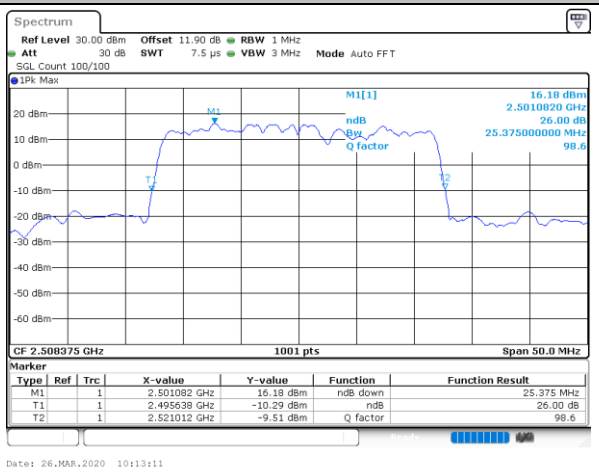
LTE Band 41C

QPSK

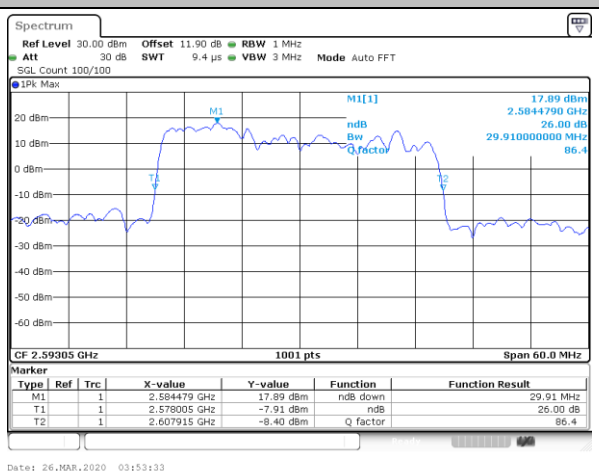
Lowest Channel / 10MHz+20MHz



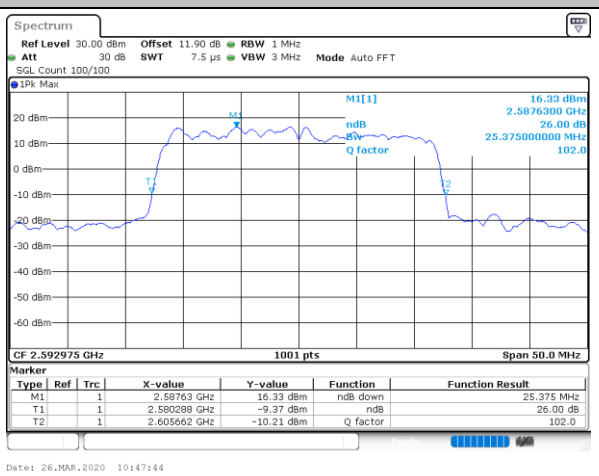
Lowest Channel / 15MHz+10MHz



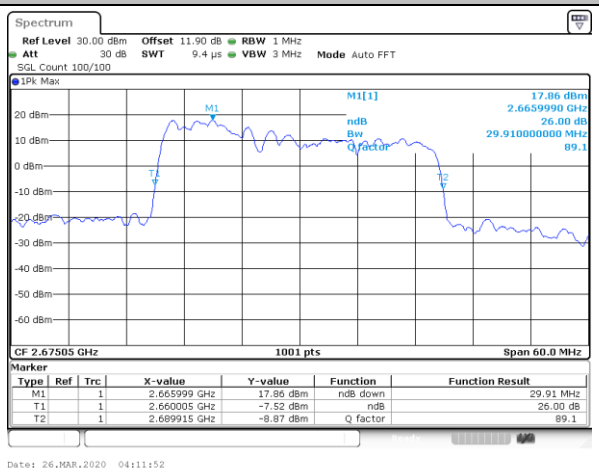
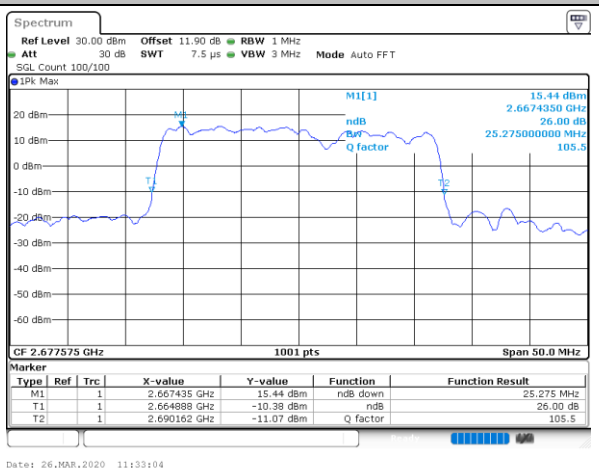
Middle Channel / 10MHz+20MHz



Middle Channel / 15MHz+10MHz



Highest Channel / 10MHz+20MHz



Highest Channel / 15MHz+10MHz