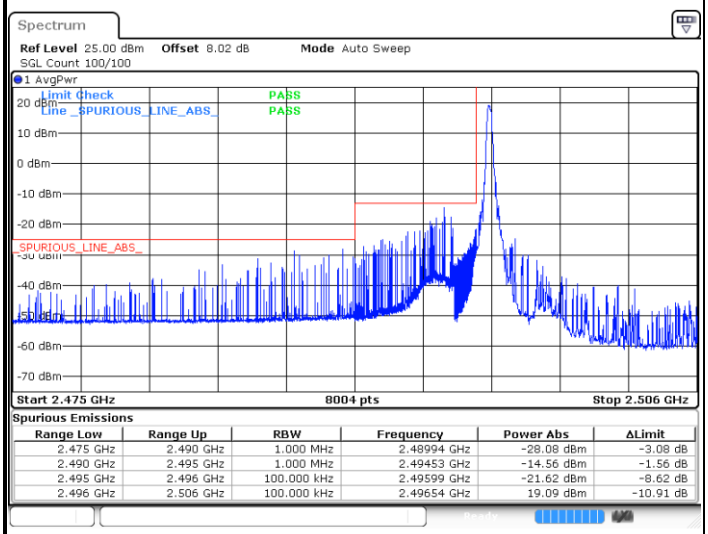
LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

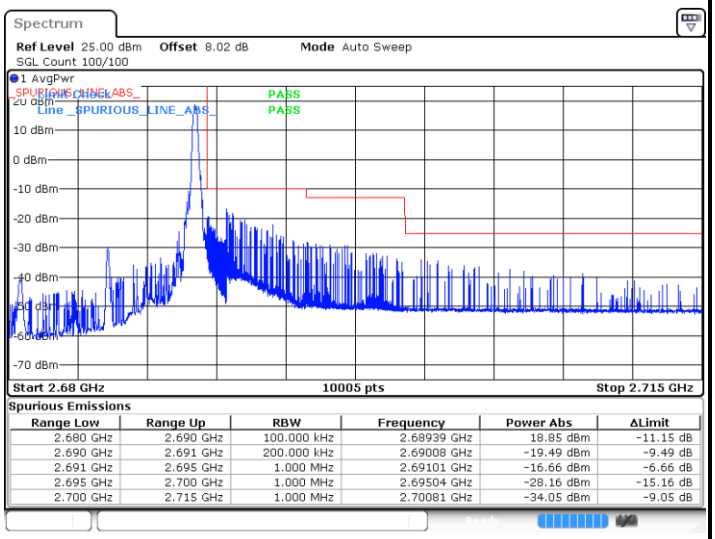


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48994 GHz	-28.08 dBm	-3.08 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49453 GHz	-14.56 dBm	-1.56 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-21.62 dBm	-8.62 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49654 GHz	19.09 dBm	-10.91 dB

Date: 4.JUN.2022 14:30:19

Highest Band Edge / 1 RB

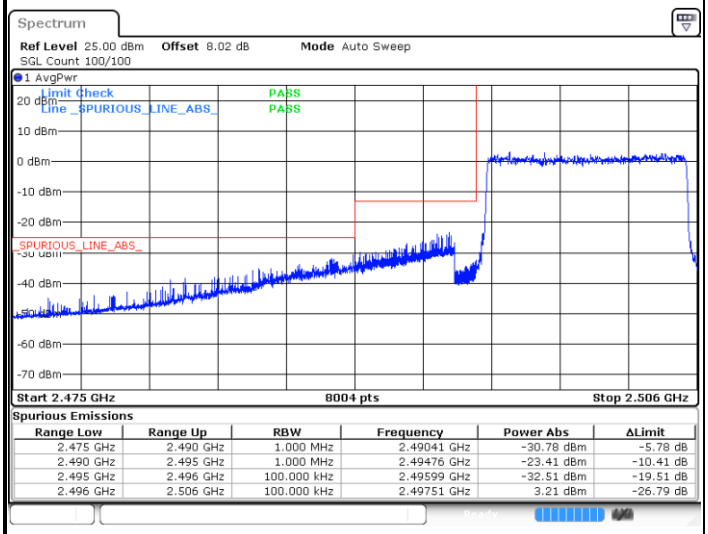


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68939 GHz	18.85 dBm	-11.15 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69008 GHz	-19.49 dBm	-9.49 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69101 GHz	-16.66 dBm	-6.66 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69504 GHz	-28.16 dBm	-15.16 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70081 GHz	-34.05 dBm	-9.05 dB

Date: 4.JUN.2022 14:42:00

Lowest Band Edge / Full RB

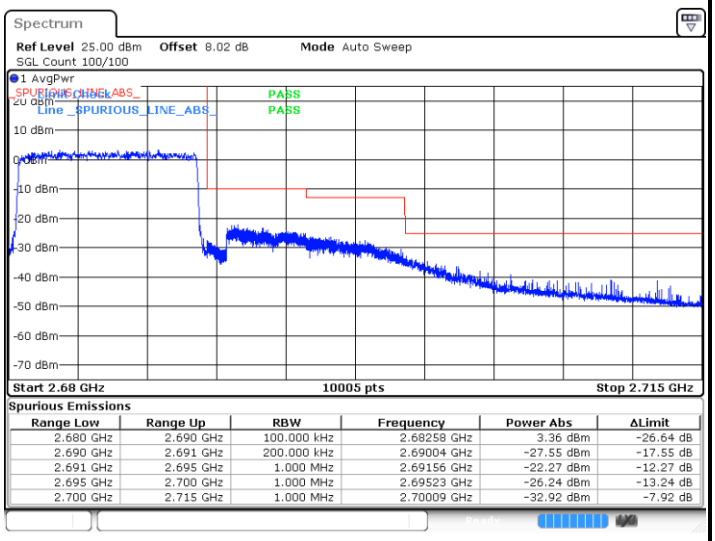


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49041 GHz	-30.78 dBm	-5.78 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49476 GHz	-23.41 dBm	-10.41 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-32.51 dBm	-19.51 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49751 GHz	3.21 dBm	-26.79 dB

Date: 4.JUN.2022 14:31:49

Highest Band Edge / Full RB



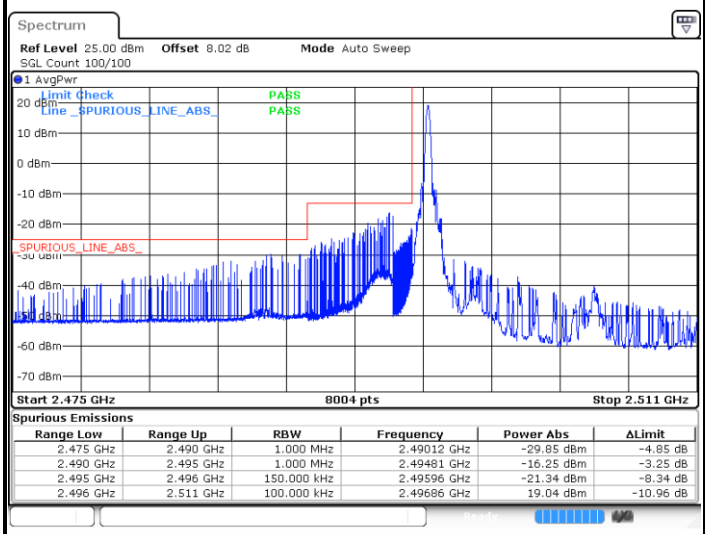
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68258 GHz	3.36 dBm	-26.64 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69004 GHz	-27.55 dBm	-17.55 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69156 GHz	-22.27 dBm	-12.27 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69523 GHz	-26.24 dBm	-13.24 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70009 GHz	-32.92 dBm	-7.92 dB

Date: 4.JUN.2022 14:43:30

LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB

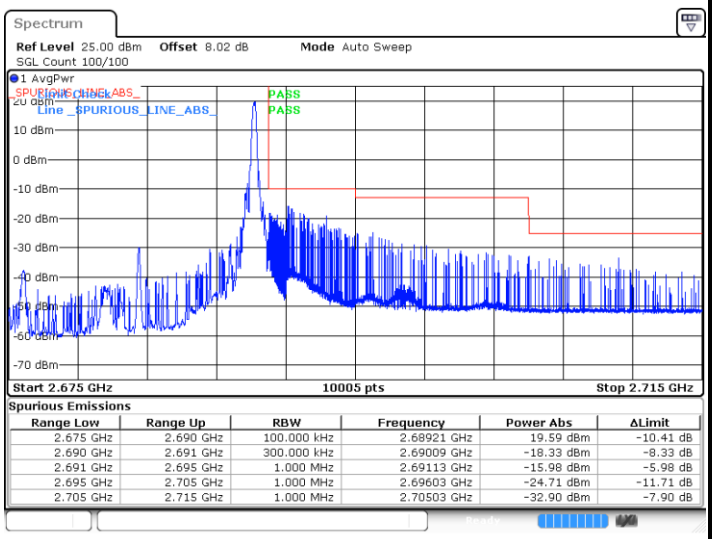


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49012 GHz	-29.85 dBm	-4.85 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49481 GHz	-16.25 dBm	-3.25 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49596 GHz	-21.34 dBm	-8.34 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49686 GHz	19.04 dBm	-10.96 dB

Date: 4.JUN.2022 14:49:21

Highest Band Edge / 1 RB

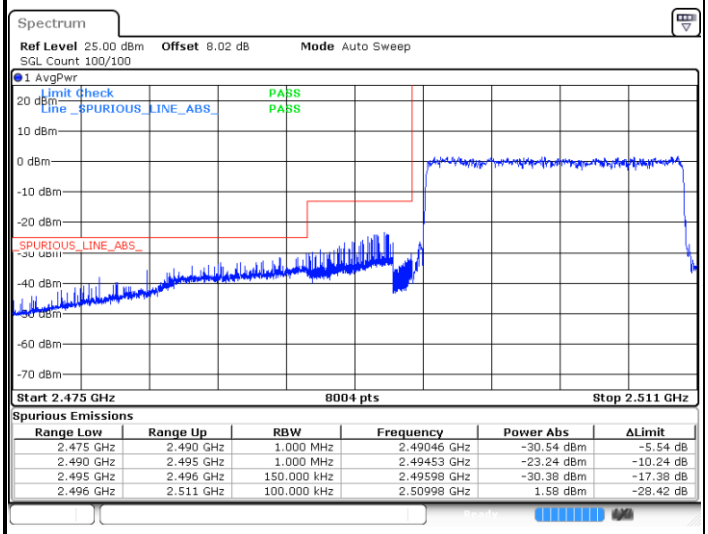


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68921 GHz	19.59 dBm	-10.41 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69009 GHz	-18.33 dBm	-8.33 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69113 GHz	-15.98 dBm	-5.98 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69603 GHz	-24.71 dBm	-11.71 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70503 GHz	-32.90 dBm	-7.90 dB

Date: 4.JUN.2022 15:01:04

Lowest Band Edge / Full RB

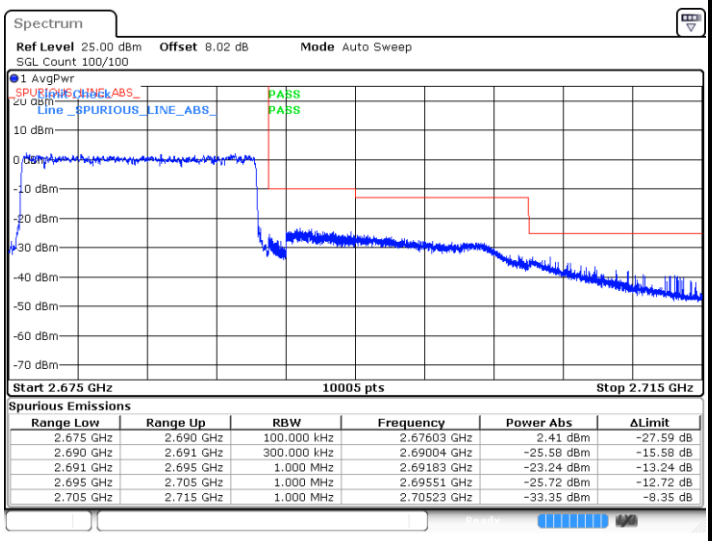


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49046 GHz	-30.54 dBm	-5.54 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49453 GHz	-23.24 dBm	-10.24 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49598 GHz	-30.38 dBm	-17.38 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.50998 GHz	1.58 dBm	-28.42 dB

Date: 4.JUN.2022 14:56:54

Highest Band Edge / Full RB



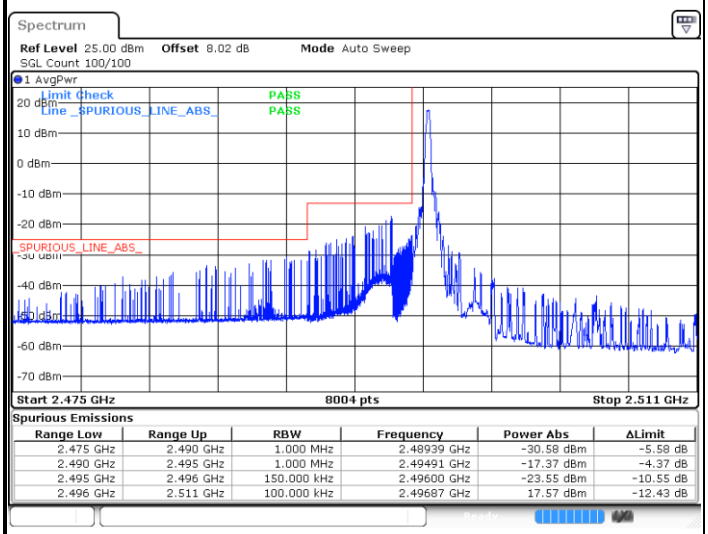
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.67603 GHz	2.41 dBm	-27.59 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69004 GHz	-25.58 dBm	-15.58 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69183 GHz	-23.24 dBm	-13.24 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69551 GHz	-25.72 dBm	-12.72 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70523 GHz	-33.35 dBm	-8.35 dB

Date: 4.JUN.2022 15:08:35

LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

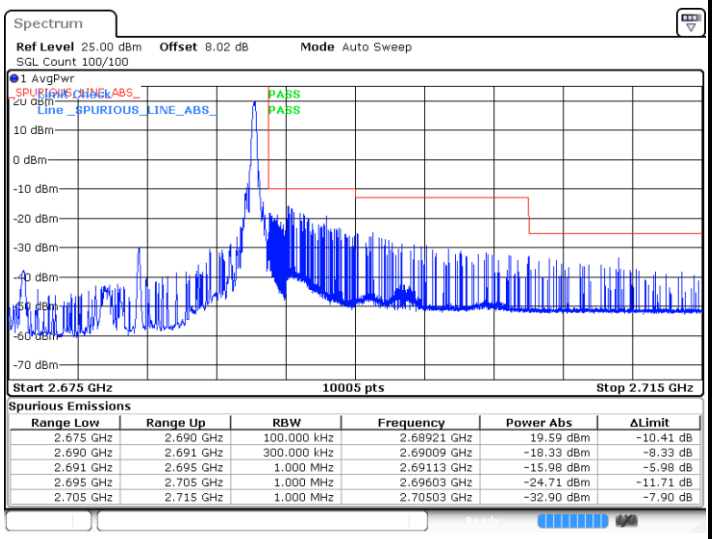


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48939 GHz	-30.58 dBm	-5.58 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49491 GHz	-17.37 dBm	-4.37 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49600 GHz	-23.55 dBm	-10.55 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49687 GHz	17.57 dBm	-12.43 dB

Date: 4.JUN.2022 14:50:52

Highest Band Edge / 1 RB

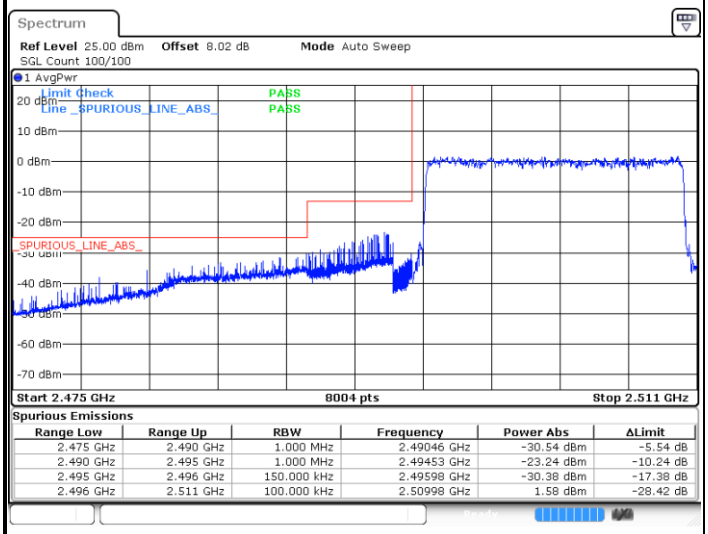


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68921 GHz	19.59 dBm	-10.41 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69009 GHz	-18.33 dBm	-8.33 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69113 GHz	-15.98 dBm	-5.98 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69603 GHz	-24.71 dBm	-11.71 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70503 GHz	-32.90 dBm	-7.90 dB

Date: 4.JUN.2022 15:01:04

Lowest Band Edge / Full RB

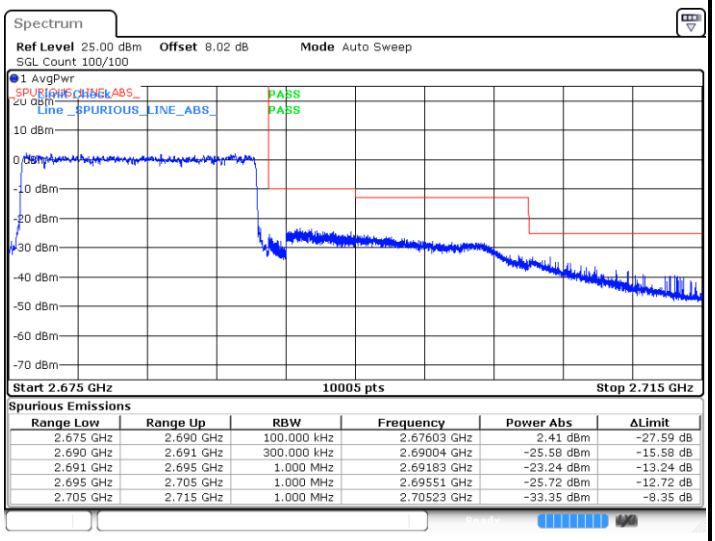


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49046 GHz	-30.54 dBm	-5.54 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49453 GHz	-23.24 dBm	-10.24 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49598 GHz	-30.38 dBm	-17.38 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.50998 GHz	1.58 dBm	-28.42 dB

Date: 4.JUN.2022 14:56:54

Highest Band Edge / Full RB



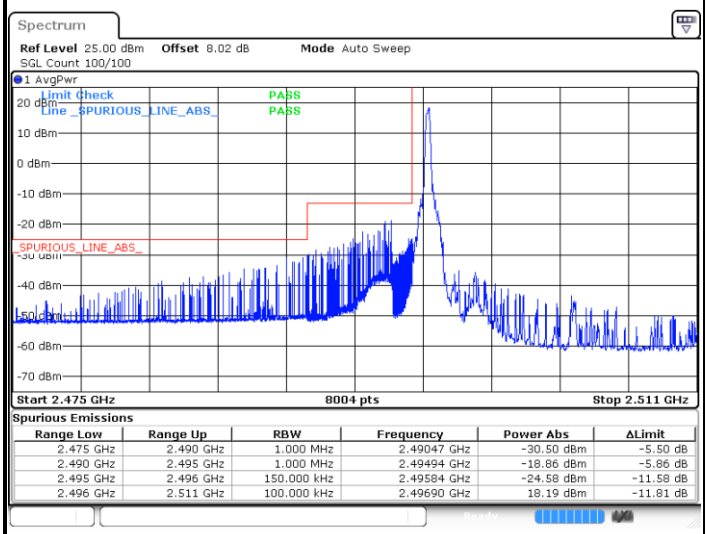
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.67603 GHz	2.41 dBm	-27.59 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69004 GHz	-25.58 dBm	-15.58 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69183 GHz	-23.24 dBm	-13.24 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69551 GHz	-25.72 dBm	-12.72 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70523 GHz	-33.35 dBm	-8.35 dB

Date: 4.JUN.2022 15:08:35

LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

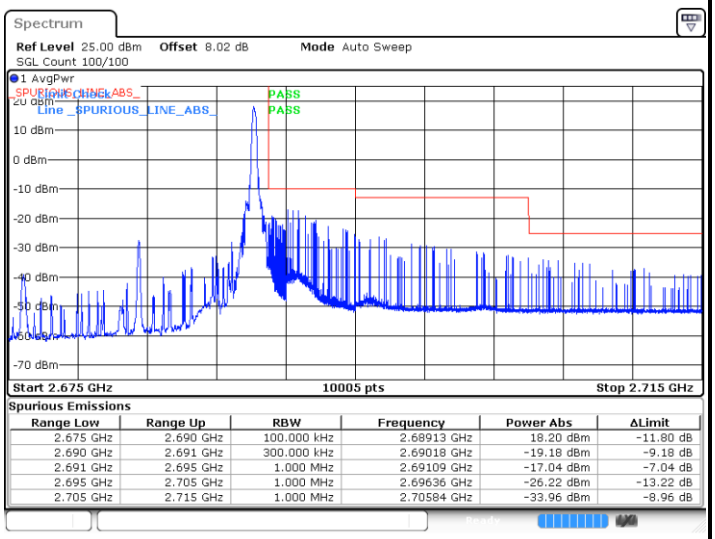


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-30.50 dBm	-5.50 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-18.86 dBm	-5.86 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49584 GHz	-24.58 dBm	-11.58 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49690 GHz	18.19 dBm	-11.81 dB

Date: 4.JUN.2022 14:52:23

Highest Band Edge / 1 RB

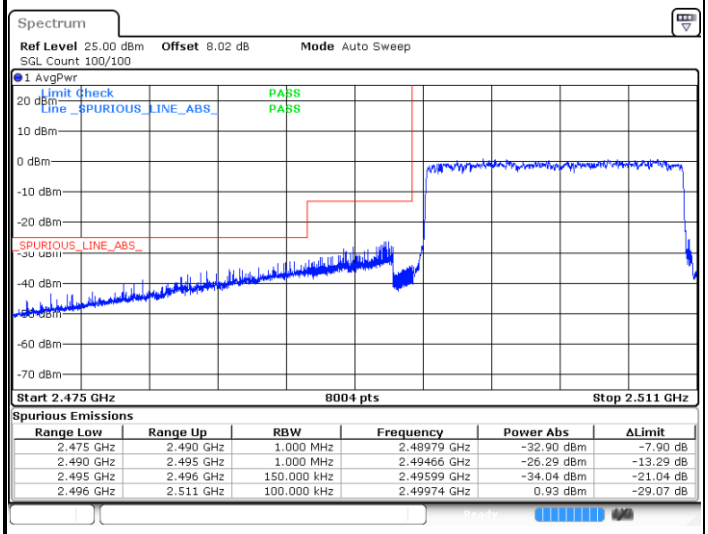


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68913 GHz	18.20 dBm	-11.80 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69018 GHz	-19.18 dBm	-9.18 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69109 GHz	-17.04 dBm	-7.04 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69636 GHz	-26.22 dBm	-13.22 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70584 GHz	-33.96 dBm	-8.96 dB

Date: 4.JUN.2022 15:04:04

Lowest Band Edge / Full RB

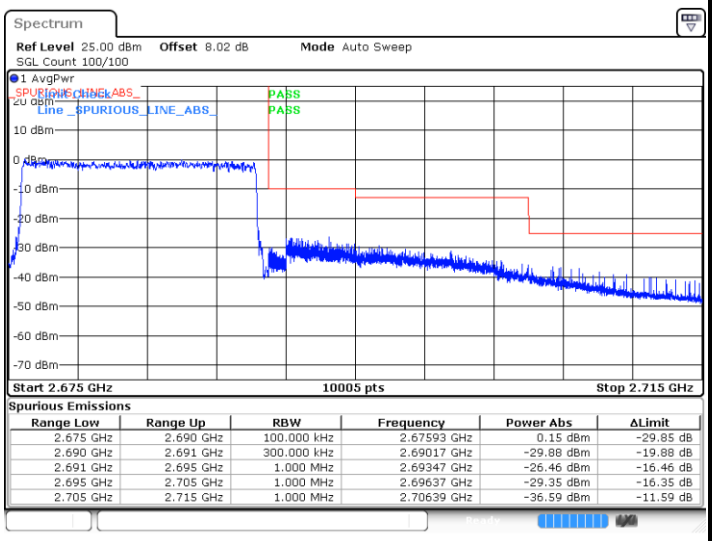


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48979 GHz	-32.90 dBm	-7.90 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49466 GHz	-26.29 dBm	-13.29 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49599 GHz	-34.04 dBm	-21.04 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49974 GHz	0.93 dBm	-29.07 dB

Date: 4.JUN.2022 14:53:53

Highest Band Edge / Full RB



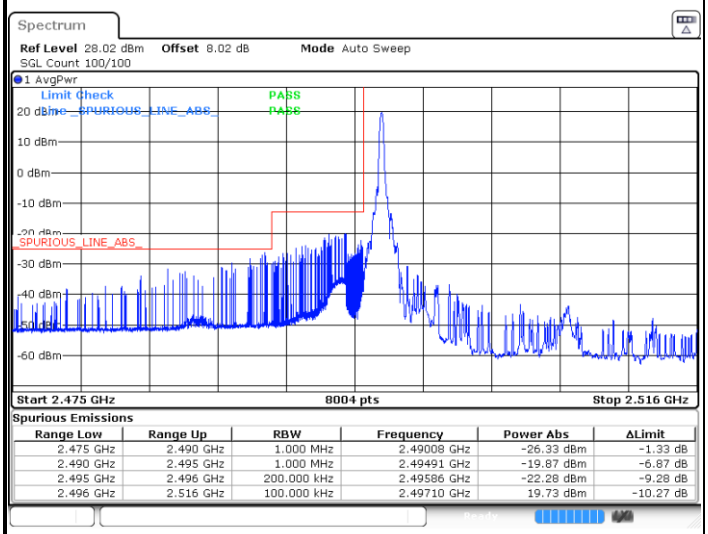
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.67593 GHz	0.15 dBm	-29.85 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69017 GHz	-29.88 dBm	-19.88 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69347 GHz	-26.46 dBm	-16.46 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69637 GHz	-29.35 dBm	-16.35 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70639 GHz	-36.59 dBm	-11.59 dB

Date: 4.JUN.2022 15:05:34

LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB

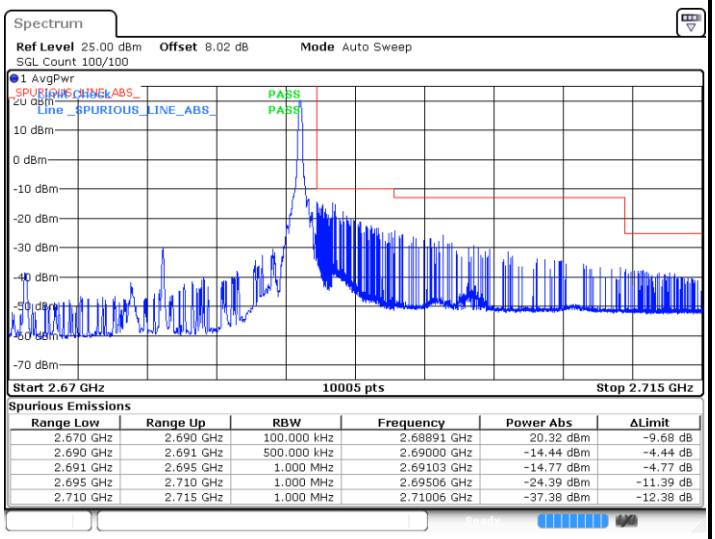


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49008 GHz	-26.33 dBm	-1.33 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49491 GHz	-19.87 dBm	-6.87 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49586 GHz	-22.28 dBm	-9.28 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49710 GHz	19.73 dBm	-10.27 dB

Date: 11.JUN.2022 17:58:05

Highest Band Edge / 1 RB

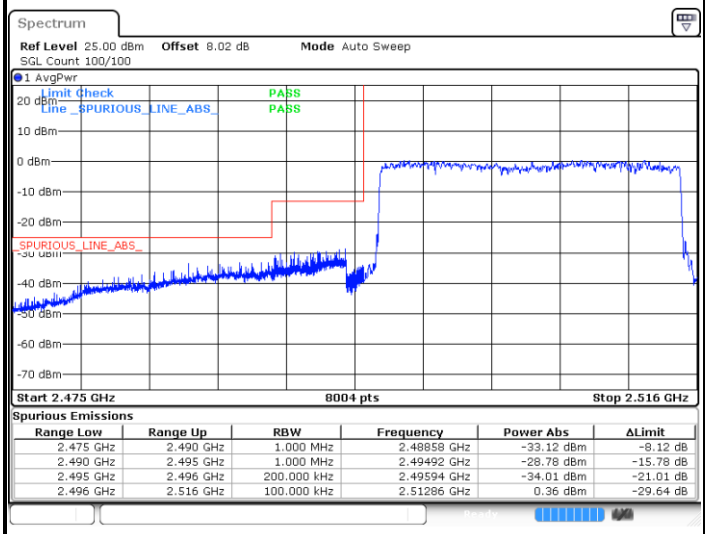


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68891 GHz	20.32 dBm	-9.68 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69000 GHz	-14.44 dBm	-4.44 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69103 GHz	-14.77 dBm	-4.77 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69506 GHz	-24.39 dBm	-11.39 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71006 GHz	-37.38 dBm	-12.38 dB

Date: 4.JUN.2022 15:23:09

Lowest Band Edge / Full RB

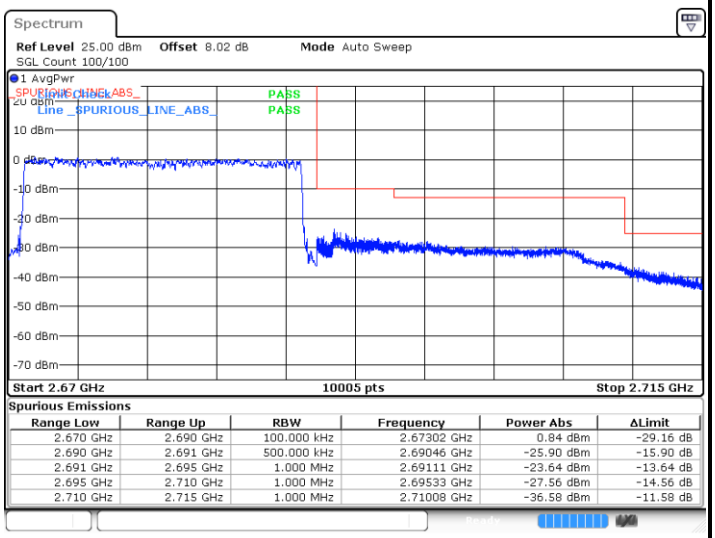


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48858 GHz	-33.12 dBm	-8.12 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49492 GHz	-28.78 dBm	-15.78 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49594 GHz	-34.01 dBm	-21.01 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.51286 GHz	0.36 dBm	-29.64 dB

Date: 4.JUN.2022 15:18:59

Highest Band Edge / Full RB



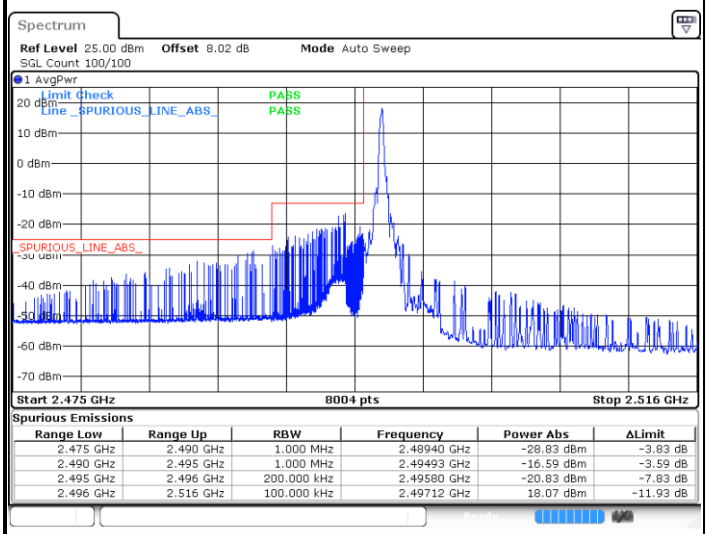
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.67302 GHz	0.84 dBm	-29.16 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69046 GHz	-25.90 dBm	-15.90 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69111 GHz	-23.64 dBm	-13.64 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69533 GHz	-27.56 dBm	-14.56 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71008 GHz	-36.58 dBm	-11.58 dB

Date: 4.JUN.2022 15:30:39

LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

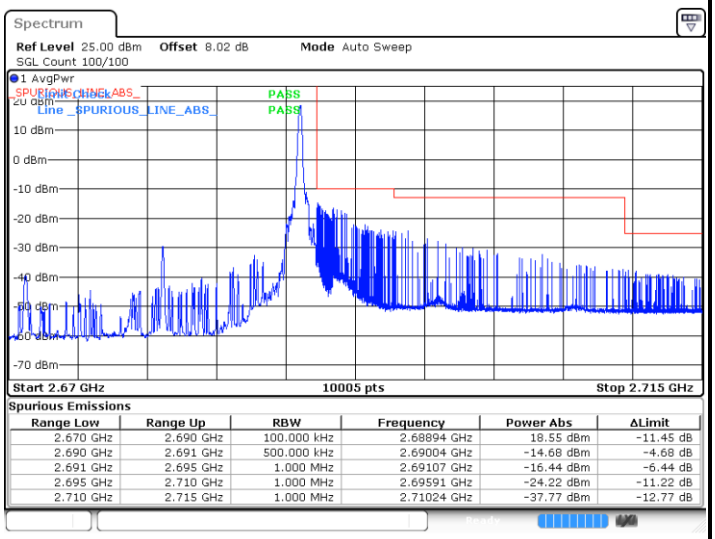


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48940 GHz	-28.83 dBm	-3.83 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49493 GHz	-16.59 dBm	-3.59 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49580 GHz	-20.83 dBm	-7.83 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49712 GHz	18.07 dBm	-11.93 dB

Date: 4.JUN.2022 15:12:56

Highest Band Edge / 1 RB

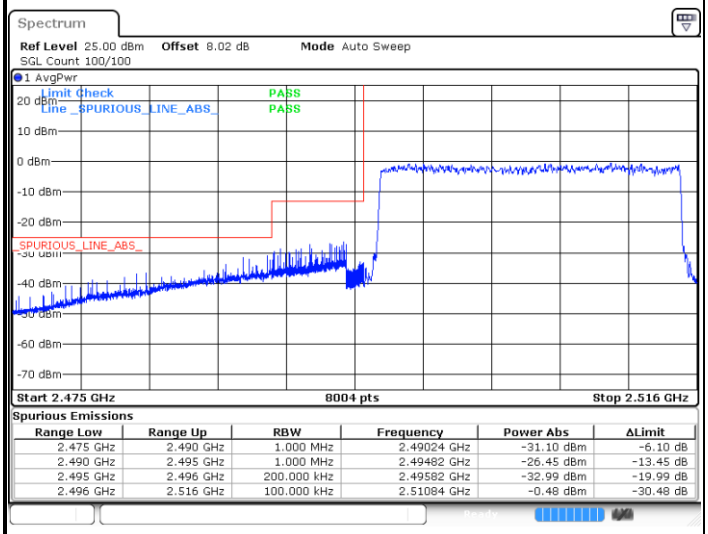


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68894 GHz	18.55 dBm	-11.45 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69004 GHz	-14.68 dBm	-4.68 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69107 GHz	-16.44 dBm	-6.44 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69591 GHz	-24.22 dBm	-11.22 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71024 GHz	-37.77 dBm	-12.77 dB

Date: 4.JUN.2022 15:24:39

Lowest Band Edge / Full RB

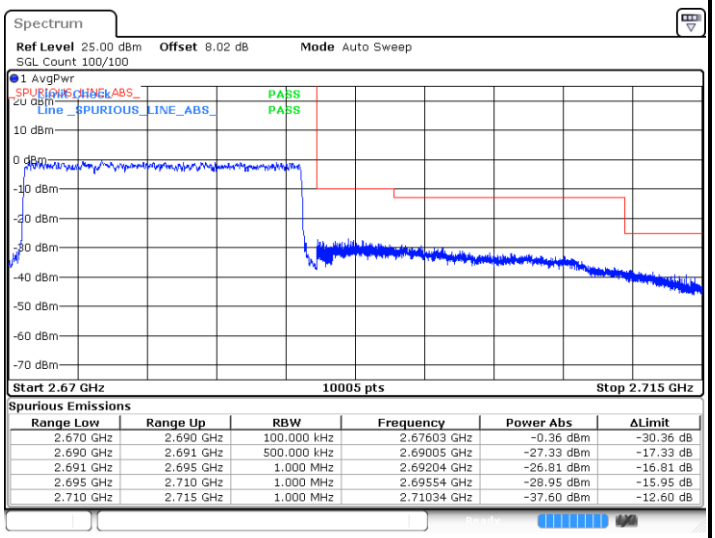


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49024 GHz	-31.10 dBm	-6.10 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49482 GHz	-26.45 dBm	-13.45 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49582 GHz	-32.99 dBm	-19.99 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.51084 GHz	-0.48 dBm	-30.48 dB

Date: 4.JUN.2022 15:17:28

Highest Band Edge / Full RB



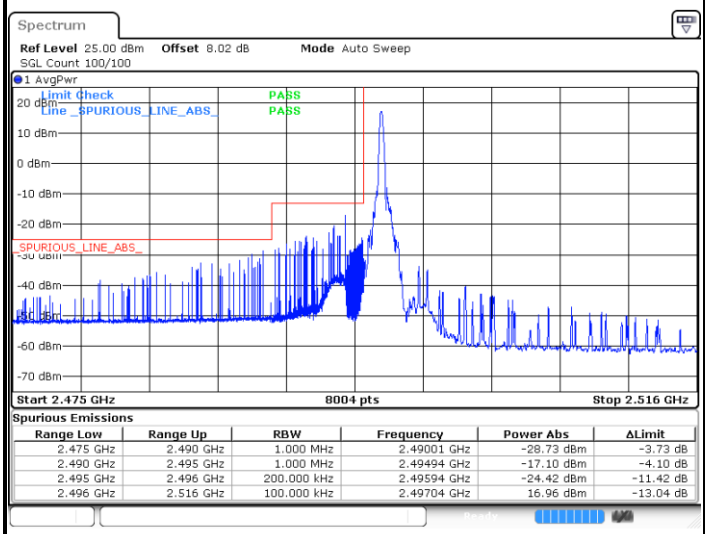
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.67603 GHz	-0.36 dBm	-30.36 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69005 GHz	-27.33 dBm	-17.33 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69204 GHz	-26.81 dBm	-16.81 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69554 GHz	-28.95 dBm	-15.95 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71034 GHz	-37.60 dBm	-12.60 dB

Date: 4.JUN.2022 15:29:09

LTE Band 41 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

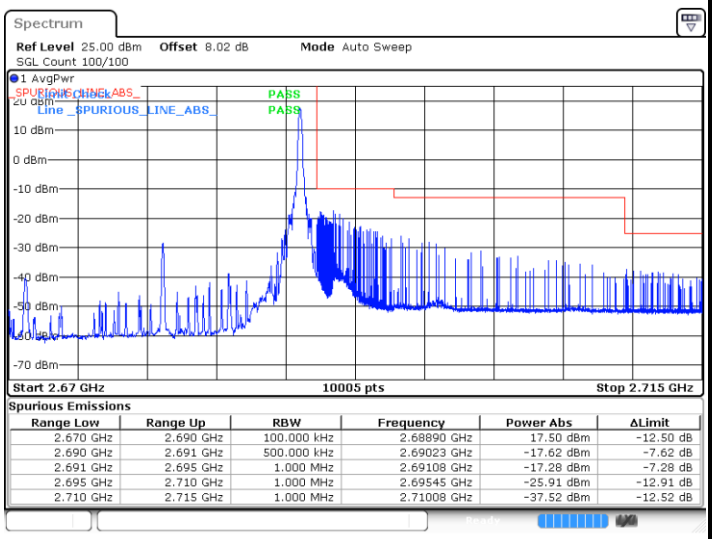


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49001 GHz	-28.73 dBm	-3.73 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-17.10 dBm	-4.10 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49594 GHz	-24.42 dBm	-11.42 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49704 GHz	16.96 dBm	-13.04 dB

Date: 4.JUN.2022 15:14:27

Highest Band Edge / 1 RB

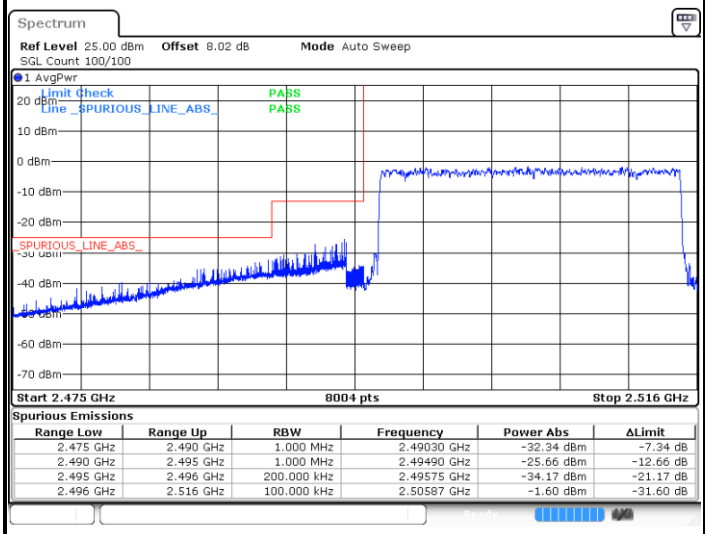


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68890 GHz	17.50 dBm	-12.50 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69023 GHz	-17.62 dBm	-7.62 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69108 GHz	-17.28 dBm	-7.28 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69545 GHz	-25.91 dBm	-12.91 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71008 GHz	-37.52 dBm	-12.52 dB

Date: 4.JUN.2022 15:26:09

Lowest Band Edge / Full RB

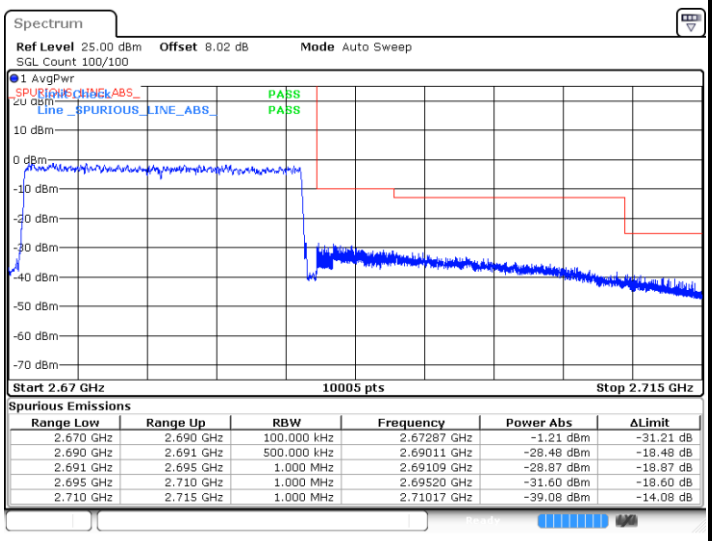


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49030 GHz	-32.34 dBm	-7.34 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49490 GHz	-25.66 dBm	-12.66 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49575 GHz	-34.17 dBm	-21.17 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.50587 GHz	-1.60 dBm	-31.60 dB

Date: 4.JUN.2022 15:15:57

Highest Band Edge / Full RB



Spurious Emissions

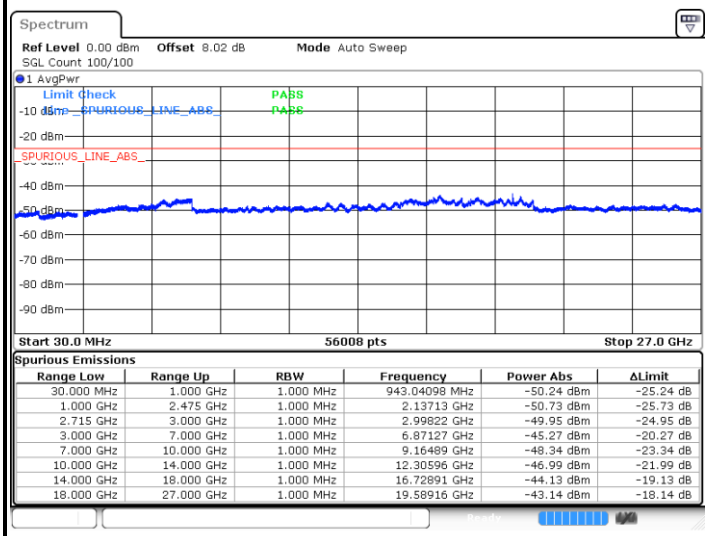
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.67287 GHz	-1.21 dBm	-31.21 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69011 GHz	-28.48 dBm	-18.48 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69109 GHz	-28.87 dBm	-18.87 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69520 GHz	-31.60 dBm	-18.60 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71017 GHz	-39.08 dBm	-14.08 dB

Date: 4.JUN.2022 15:27:39

Conducted Spurious Emission

LTE Band 41 / 5MHz

Lowest Channel / QPSK

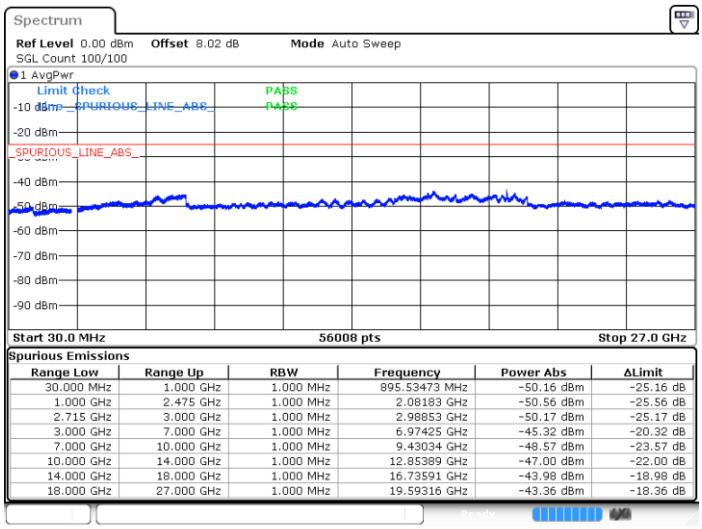


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.04098 MHz	-50.24 dBm	-25.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13713 GHz	-50.73 dBm	-25.73 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99822 GHz	-49.95 dBm	-24.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87127 GHz	-45.27 dBm	-20.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16489 GHz	-48.34 dBm	-23.34 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.30596 GHz	-46.99 dBm	-21.99 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.72891 GHz	-44.13 dBm	-19.13 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.58916 GHz	-43.14 dBm	-18.14 dB

Date: 4.JUN.2022 14:03:43

Middle Channel / QPSK

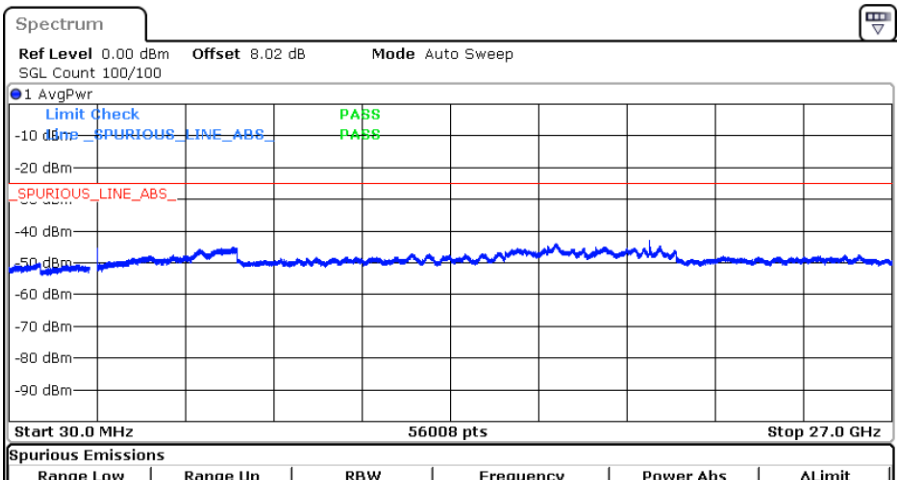


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.53473 MHz	-50.16 dBm	-25.16 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.08183 GHz	-50.56 dBm	-25.56 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98853 GHz	-50.17 dBm	-25.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97425 GHz	-45.32 dBm	-20.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.43034 GHz	-48.57 dBm	-23.57 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85389 GHz	-47.00 dBm	-22.00 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.73591 GHz	-43.98 dBm	-18.98 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.59316 GHz	-43.36 dBm	-18.36 dB

Date: 4.JUN.2022 14:14:06

Highest Channel / QPSK



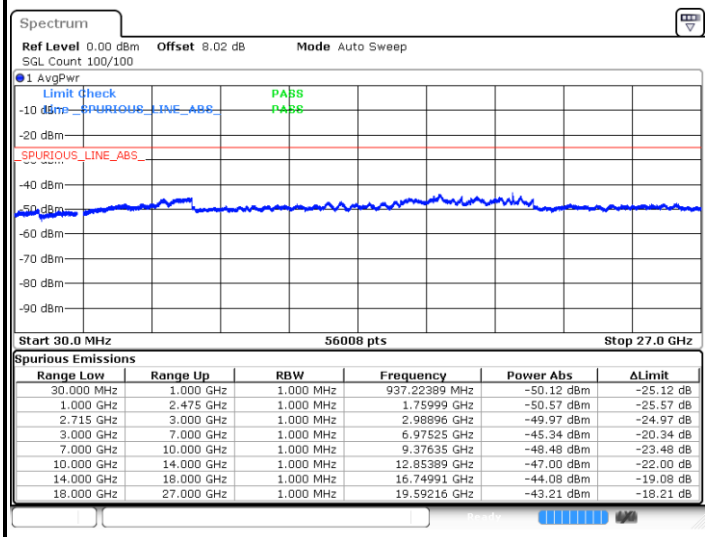
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-50.09 dBm	-25.09 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14007 GHz	-50.71 dBm	-25.71 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71578 GHz	-45.41 dBm	-20.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86177 GHz	-45.12 dBm	-20.12 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.43484 GHz	-48.33 dBm	-23.33 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.34996 GHz	-47.16 dBm	-22.16 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.76440 GHz	-44.01 dBm	-19.01 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.58966 GHz	-43.12 dBm	-18.12 dB

Date: 4.JUN.2022 14:15:26

LTE Band 41 / 10MHz

Lowest Channel / QPSK

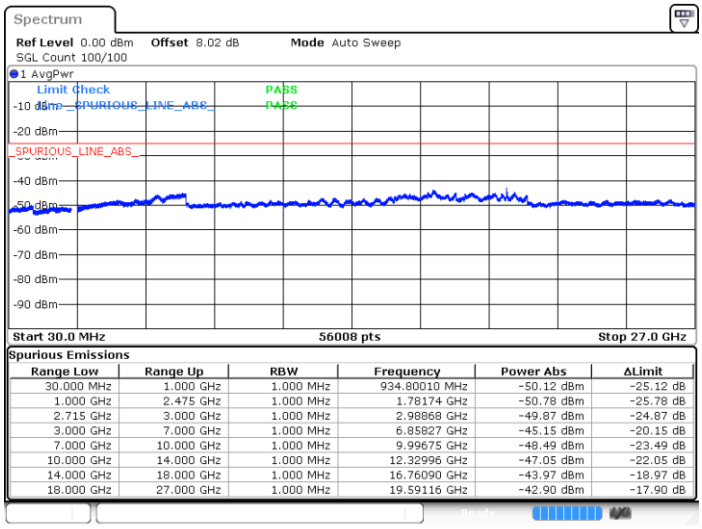


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.22389 MHz	-50.12 dBm	-25.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.75999 GHz	-50.57 dBm	-25.57 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98896 GHz	-49.97 dBm	-24.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97525 GHz	-45.34 dBm	-20.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.37635 GHz	-48.48 dBm	-23.48 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85389 GHz	-47.00 dBm	-22.00 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.74991 GHz	-44.08 dBm	-19.08 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.59216 GHz	-43.21 dBm	-18.21 dB

Date: 4.JUN.2022 14:25:47

Middle Channel / QPSK

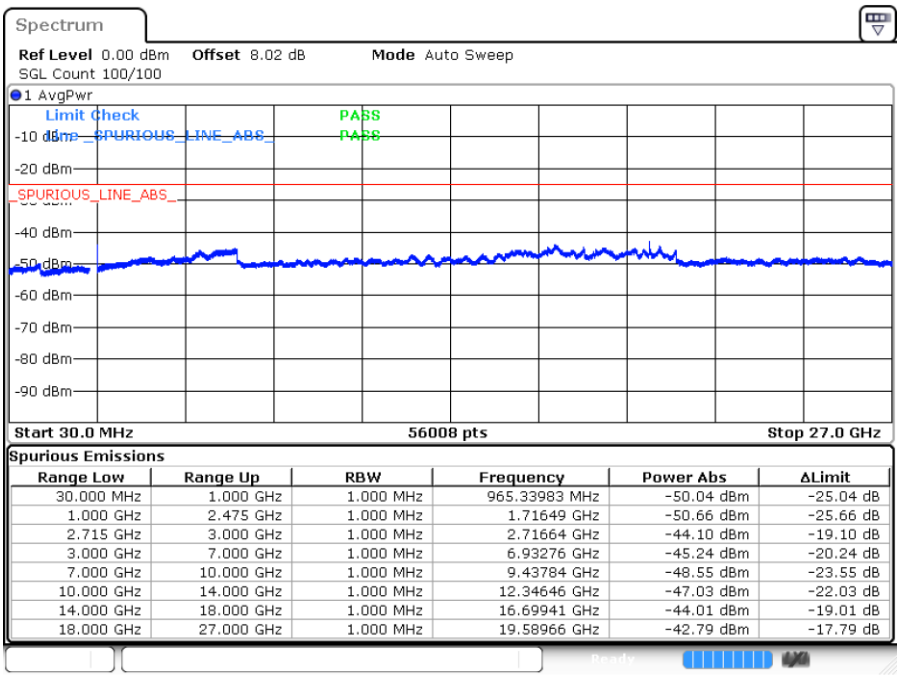


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.80010 MHz	-50.12 dBm	-25.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.78174 GHz	-50.78 dBm	-25.78 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98868 GHz	-49.87 dBm	-24.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85827 GHz	-45.15 dBm	-20.15 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99675 GHz	-48.49 dBm	-23.49 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.32996 GHz	-47.05 dBm	-22.05 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.76090 GHz	-43.97 dBm	-18.97 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.59116 GHz	-42.90 dBm	-17.90 dB

Date: 4.JUN.2022 14:36:10

Highest Channel / QPSK



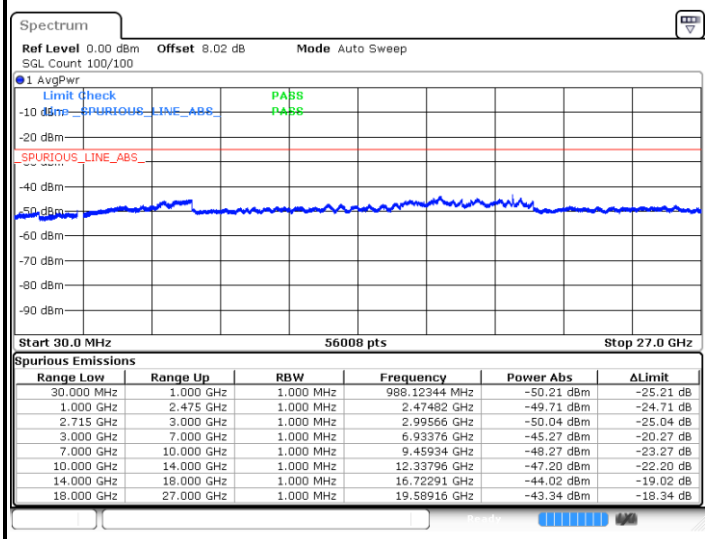
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.33983 MHz	-50.04 dBm	-25.04 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.71649 GHz	-50.66 dBm	-25.66 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71664 GHz	-44.10 dBm	-19.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93276 GHz	-45.24 dBm	-20.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.43784 GHz	-48.55 dBm	-23.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.34646 GHz	-47.03 dBm	-22.03 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.69941 GHz	-44.01 dBm	-19.01 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.58966 GHz	-42.79 dBm	-17.79 dB

Date: 4.JUN.2022 14:37:29

LTE Band 41 / 15MHz

Lowest Channel / QPSK

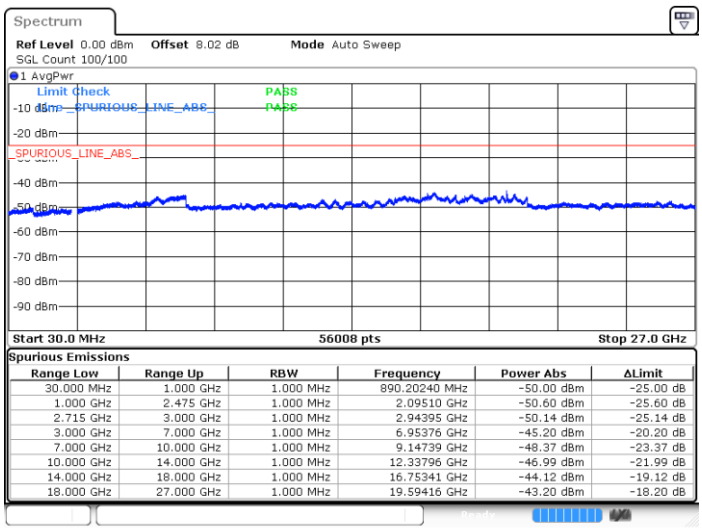


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-50.21 dBm	-25.21 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-49.71 dBm	-24.71 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99566 GHz	-50.04 dBm	-25.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93376 GHz	-45.27 dBm	-20.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.45934 GHz	-48.27 dBm	-23.27 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.33796 GHz	-47.20 dBm	-22.20 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.72291 GHz	-44.02 dBm	-19.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.58916 GHz	-43.34 dBm	-18.34 dB

Date: 4.JUN.2022 14:47:50

Middle Channel / QPSK

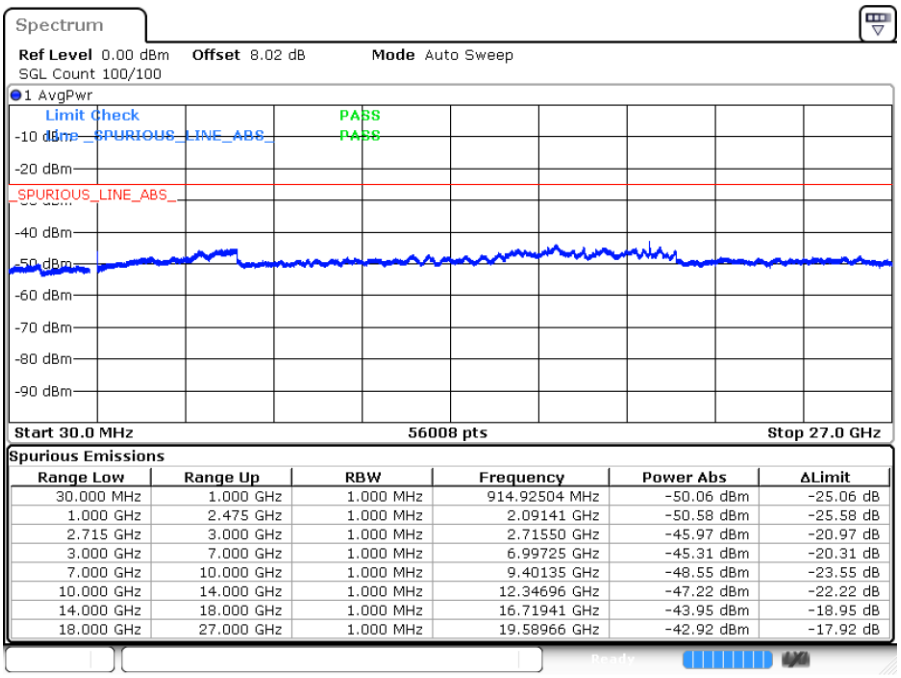


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.20240 MHz	-50.00 dBm	-25.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.09510 GHz	-50.60 dBm	-25.60 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.94395 GHz	-50.14 dBm	-25.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95376 GHz	-45.20 dBm	-20.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.14739 GHz	-48.37 dBm	-23.37 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.33796 GHz	-46.99 dBm	-21.99 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.75341 GHz	-44.12 dBm	-19.12 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.59416 GHz	-43.20 dBm	-18.20 dB

Date: 4.JUN.2022 14:58:14

Highest Channel / QPSK



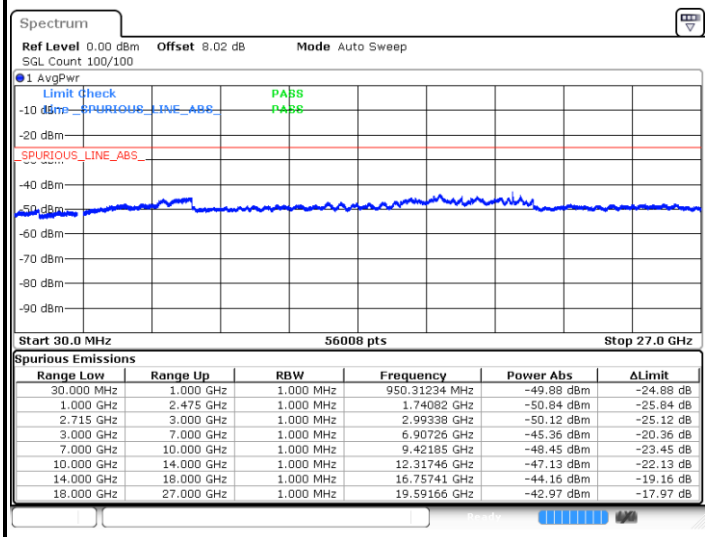
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.92504 MHz	-50.06 dBm	-25.06 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.09141 GHz	-50.58 dBm	-25.58 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71550 GHz	-45.97 dBm	-20.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-45.31 dBm	-20.31 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.40135 GHz	-48.55 dBm	-23.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.34696 GHz	-47.22 dBm	-22.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.71941 GHz	-43.95 dBm	-18.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.58966 GHz	-42.92 dBm	-17.92 dB

Date: 4.JUN.2022 14:59:34

LTE Band 41 / 20MHz

Lowest Channel / QPSK

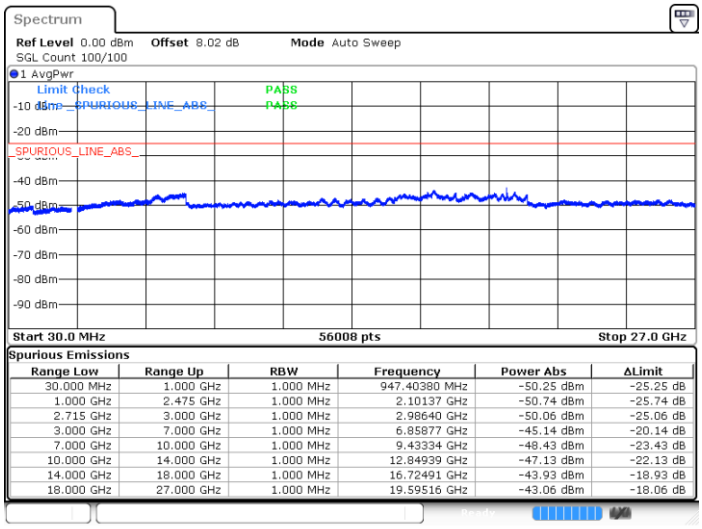


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.31234 MHz	-49.88 dBm	-24.88 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.74082 GHz	-50.84 dBm	-25.84 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99338 GHz	-50.12 dBm	-25.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90726 GHz	-45.36 dBm	-20.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.42185 GHz	-48.45 dBm	-23.45 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.31746 GHz	-47.13 dBm	-22.13 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.75741 GHz	-44.16 dBm	-19.16 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.59166 GHz	-42.97 dBm	-17.97 dB

Date: 4.JUN.2022 15:09:55

Middle Channel / QPSK

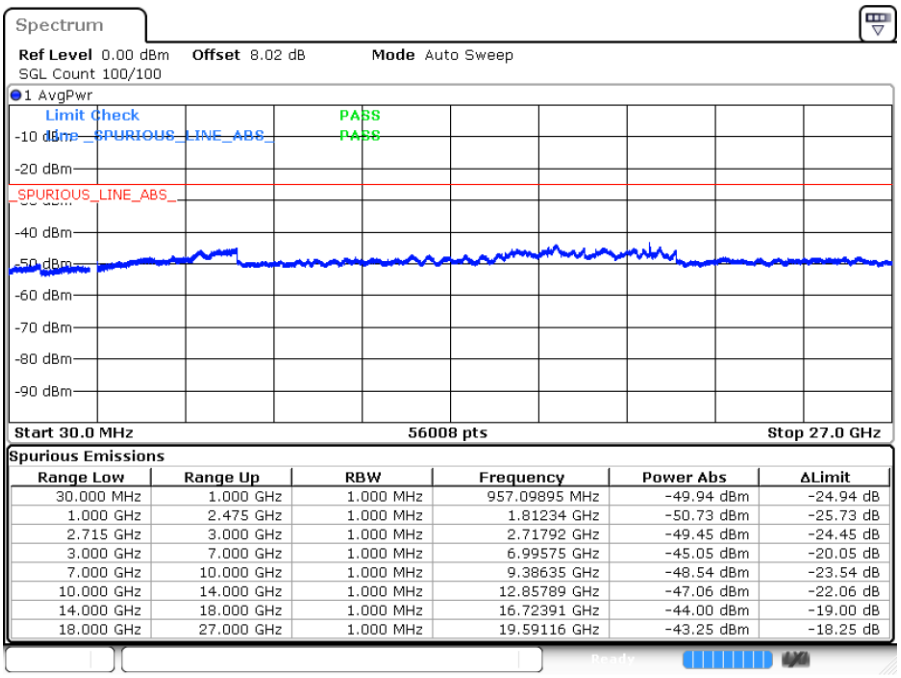


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-50.25 dBm	-25.25 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.10137 GHz	-50.74 dBm	-25.74 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98640 GHz	-50.06 dBm	-25.06 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85877 GHz	-45.14 dBm	-20.14 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.43334 GHz	-48.43 dBm	-23.43 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84939 GHz	-47.13 dBm	-22.13 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.72491 GHz	-43.93 dBm	-18.93 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.59516 GHz	-43.06 dBm	-18.06 dB

Date: 4.JUN.2022 15:20:19

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.09895 MHz	-49.94 dBm	-24.94 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.81234 GHz	-50.73 dBm	-25.73 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71792 GHz	-49.45 dBm	-24.45 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-45.05 dBm	-20.05 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.38635 GHz	-48.54 dBm	-23.54 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85789 GHz	-47.06 dBm	-22.06 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.72391 GHz	-44.00 dBm	-19.00 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.59116 GHz	-43.25 dBm	-18.25 dB

Date: 4.JUN.2022 15:21:38

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	0.0011	PASS
40	Normal Voltage	0.0019	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0004	
0	Normal Voltage	0.0003	
-10	Normal Voltage	0.0009	
-20	Normal Voltage	0.0013	
-30	Normal Voltage	0.0007	
20	Maximum Voltage	0.0008	
20	Normal Voltage	0.0014	
20	Battery End Point	0.0016	

Note:

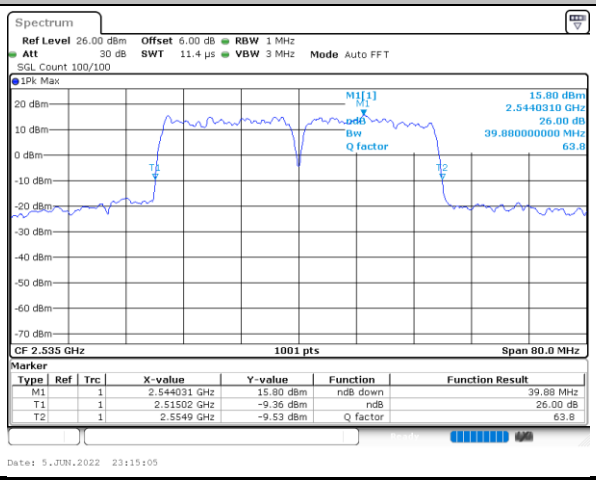
1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.55 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

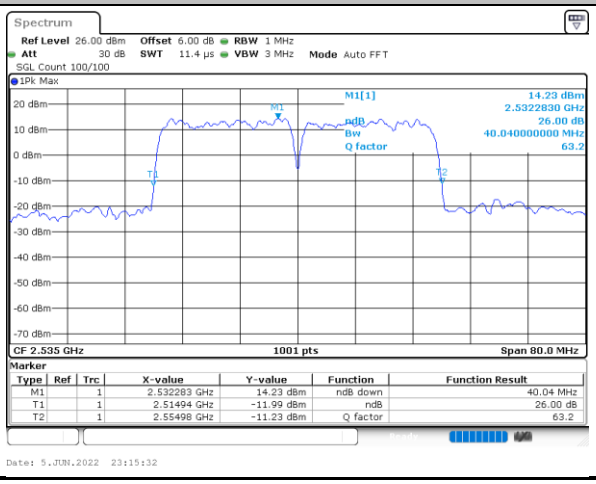
LTE Band 7C

26dB Bandwidth

Mode	LTE Band 7C : 26dB BW(MHz)	
BW	20MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	39.88	40.04

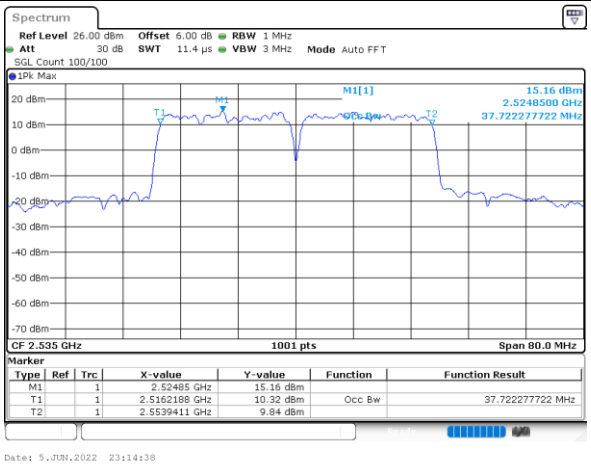
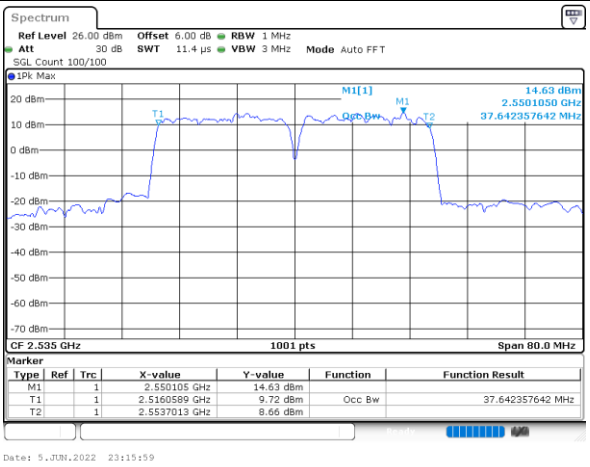
LTE Band 7	
Middle Channel / 20MHz+20MHz / QPSK	Middle Channel / 20MHz+20MHz / 16QAM





Occupied Bandwidth

Mode	LTE Band 7C : 99%OBW(MHz)	
BW	20MHz+20MHz	
Mod.	QPSK	16QAM
Middle CH	37.72	37.64

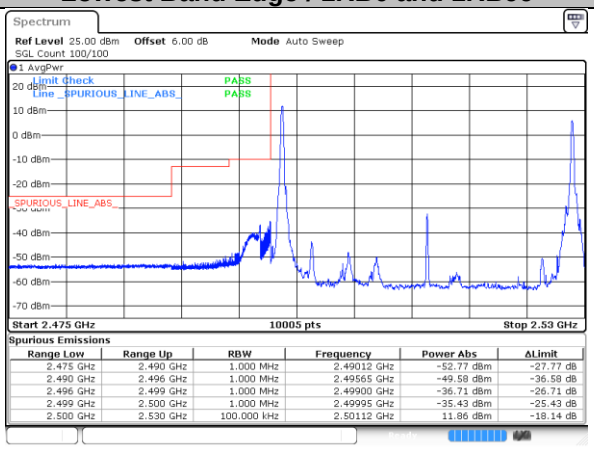
LTE Band 7	
Middle Channel / 20MHz+20MHz / QPSK	Middle Channel / 20MHz+20MHz / 16QAM
	

Conducted Band Edge

LTE Band 7C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49012 GHz	-52.77 dBm	-27.77 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49565 GHz	-49.58 dBm	-36.58 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49900 GHz	-36.71 dBm	-26.71 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49995 GHz	-35.43 dBm	-25.43 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.50112 GHz	11.86 dBm	-18.14 dB

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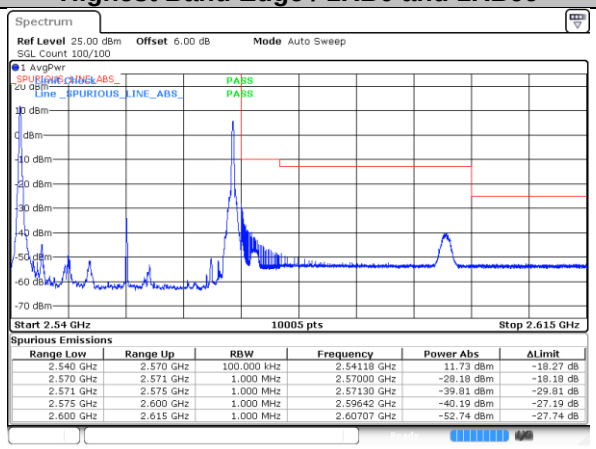
Highest Band Edge / 1RB0 and 1RB99

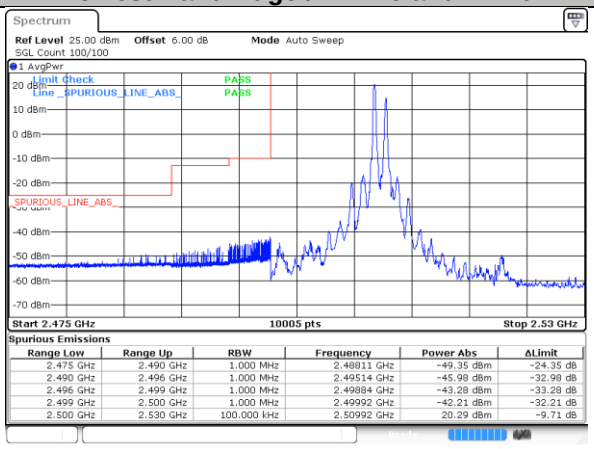


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.54118 GHz	11.73 dBm	-18.27 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57000 GHz	-28.18 dBm	-18.18 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57130 GHz	-39.81 dBm	-29.81 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.59642 GHz	-40.19 dBm	-27.19 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.60707 GHz	-52.74 dBm	-27.74 dB

Date: 4.JUN.2022 16:30:33

Lowest Band Edge / 1RB49 and 1RB0

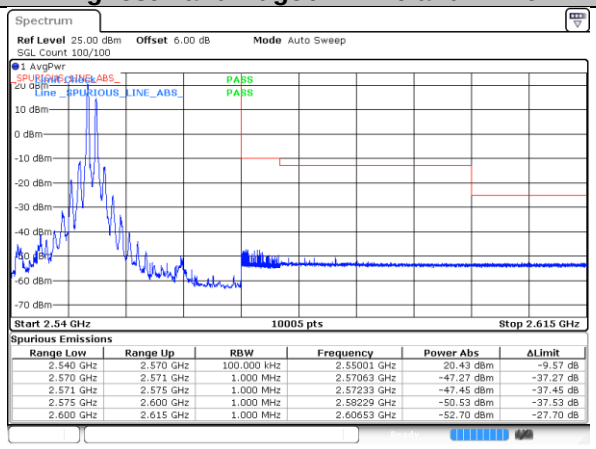


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48811 GHz	-49.35 dBm	-24.35 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49514 GHz	-45.98 dBm	-32.98 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49884 GHz	-43.28 dBm	-33.28 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49992 GHz	-42.21 dBm	-32.21 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.50992 GHz	20.29 dBm	-9.71 dB

Date: 4.JUN.2022 16:21:00

Highest Band Edge / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.55001 GHz	20.43 dBm	-9.57 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57063 GHz	-47.27 dBm	-37.27 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57233 GHz	-47.45 dBm	-37.45 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.58229 GHz	-50.53 dBm	-37.53 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.60653 GHz	-52.70 dBm	-27.70 dB

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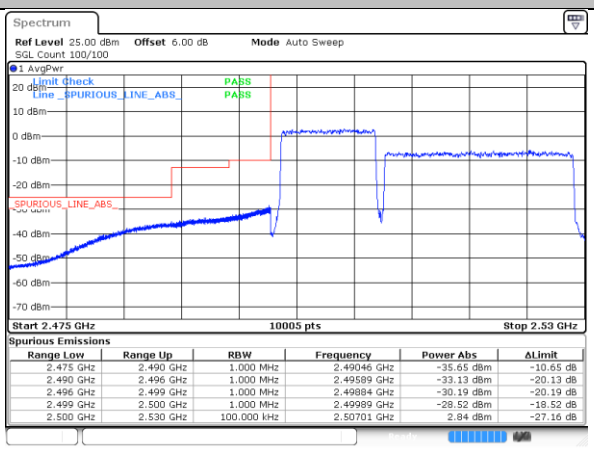
Lowest Band Edge / Full RB

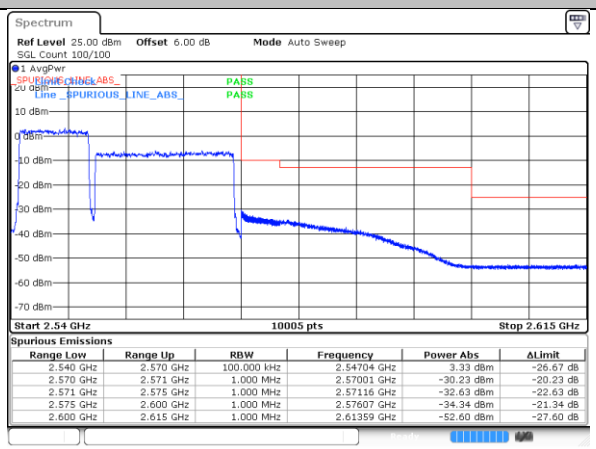


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49046 GHz	-35.65 dBm	-10.65 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49589 GHz	-33.13 dBm	-20.13 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49884 GHz	-30.19 dBm	-20.19 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49989 GHz	-28.52 dBm	-18.52 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.50701 GHz	2.84 dBm	-27.16 dB

Date: 4.JUN.2022 16:22:39

Highest Band Edge / Full RB



Spurious Emissions

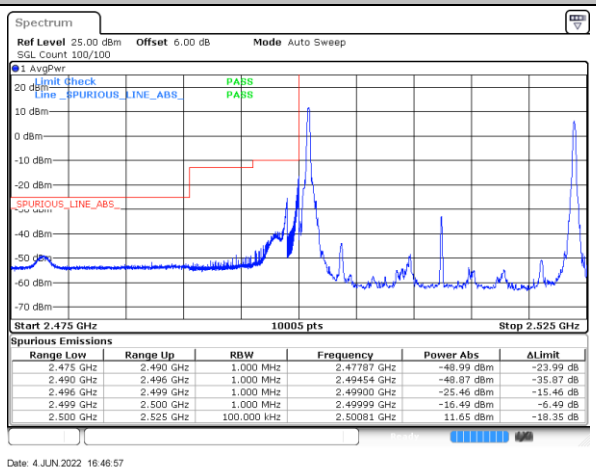
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.54704 GHz	3.33 dBm	-26.67 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57001 GHz	-30.23 dBm	-20.23 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57116 GHz	-32.63 dBm	-22.63 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57607 GHz	-34.34 dBm	-21.34 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.61359 GHz	-52.60 dBm	-27.60 dB

Date: 4.JUN.2022 16:40:17

LTE Band 7C / 15MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.47787 GHz	-48.99 dBm	-23.99 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49454 GHz	-48.87 dBm	-35.87 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49900 GHz	-25.46 dBm	-15.46 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49999 GHz	-16.49 dBm	-6.49 dB
2.500 GHz	2.525 GHz	100.000 kHz	2.50081 GHz	11.65 dBm	-18.35 dB

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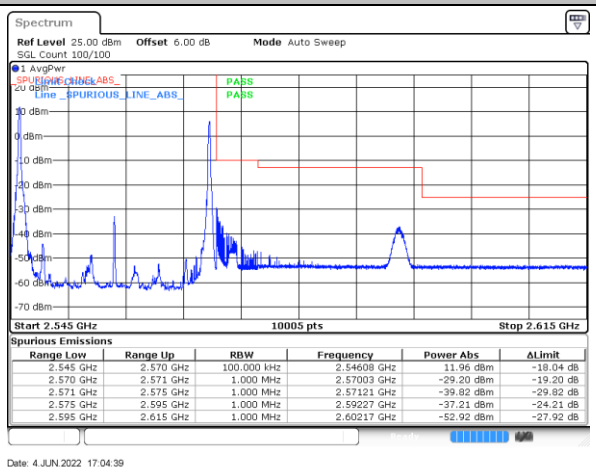
Highest Band Edge / 1RB0 and 1RB49

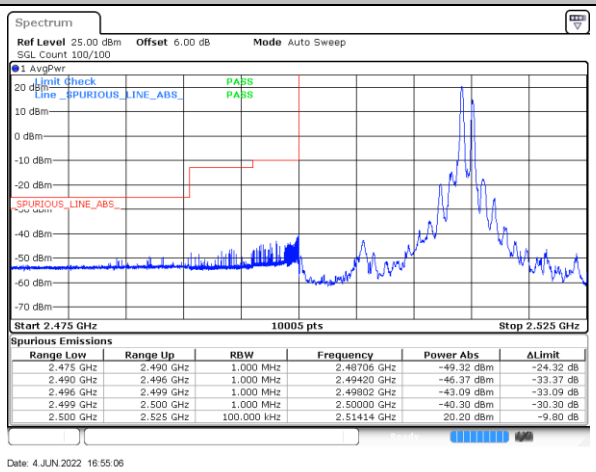


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	100.000 kHz	2.54608 GHz	11.96 dBm	-18.04 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57003 GHz	-29.20 dBm	-19.20 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57121 GHz	-39.82 dBm	-29.82 dB
2.575 GHz	2.595 GHz	1.000 MHz	2.59227 GHz	-37.21 dBm	-24.21 dB
2.595 GHz	2.615 GHz	1.000 MHz	2.60217 GHz	-52.92 dBm	-27.92 dB

Date: 4.JUN.2022 17:04:39

Lowest Band Edge / 1RB74 and 1RB0

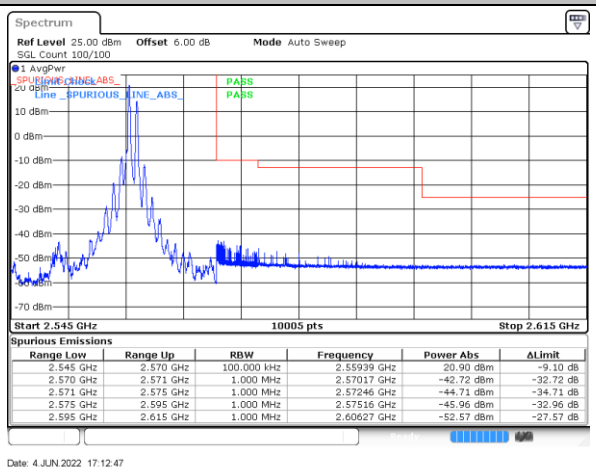


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48706 GHz	-49.32 dBm	-24.32 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49420 GHz	-46.37 dBm	-33.37 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49802 GHz	-43.09 dBm	-33.09 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.50000 GHz	-40.30 dBm	-30.30 dB
2.500 GHz	2.525 GHz	100.000 kHz	2.51414 GHz	20.20 dBm	-9.80 dB

Date: 4.JUN.2022 16:55:06

Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	100.000 kHz	2.55939 GHz	20.90 dBm	-9.10 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57017 GHz	-42.72 dBm	-32.72 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57246 GHz	-44.71 dBm	-34.71 dB
2.575 GHz	2.595 GHz	1.000 MHz	2.57516 GHz	-45.96 dBm	-32.96 dB
2.595 GHz	2.615 GHz	1.000 MHz	2.60627 GHz	-52.57 dBm	-27.57 dB

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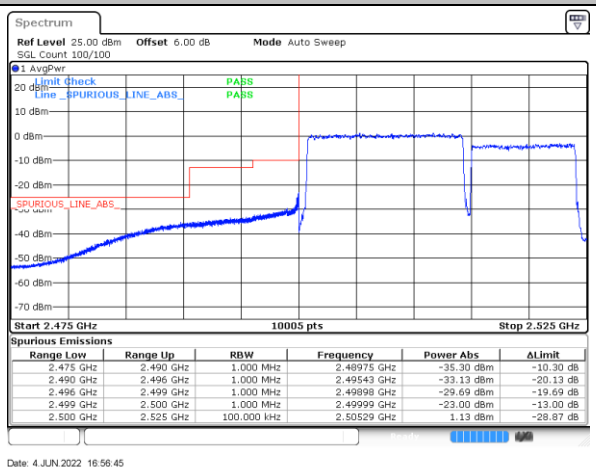
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-35.30 dBm	-10.30 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49543 GHz	-33.13 dBm	-20.13 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49898 GHz	-29.69 dBm	-19.69 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49999 GHz	-23.00 dBm	-13.00 dB
2.500 GHz	2.525 GHz	100.000 kHz	2.50529 GHz	1.13 dBm	-28.87 dB

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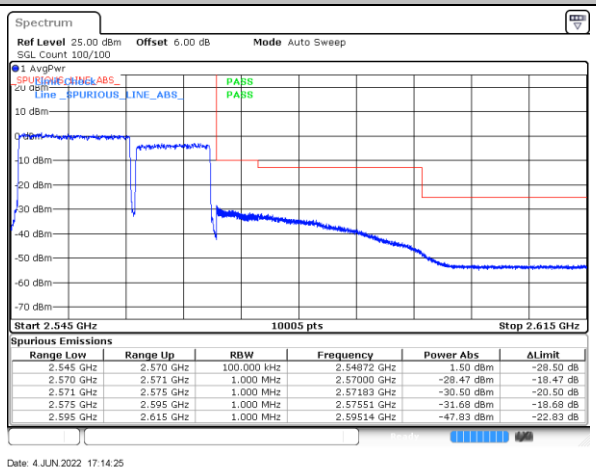
Highest Band Edge / Full RB



Spurious Emissions

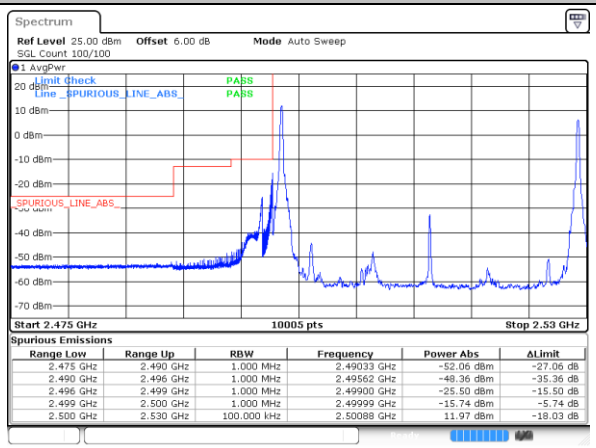
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	100.000 kHz	2.54872 GHz	1.50 dBm	-28.50 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57000 GHz	-28.47 dBm	-18.47 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57183 GHz	-30.50 dBm	-20.50 dB
2.575 GHz	2.595 GHz	1.000 MHz	2.57551 GHz	-31.68 dBm	-18.68 dB
2.595 GHz	2.615 GHz	1.000 MHz	2.59514 GHz	-47.83 dBm	-22.83 dB

Date: 4.JUN.2022 17:14:25

LTE Band 7C / 15MHz+15MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74

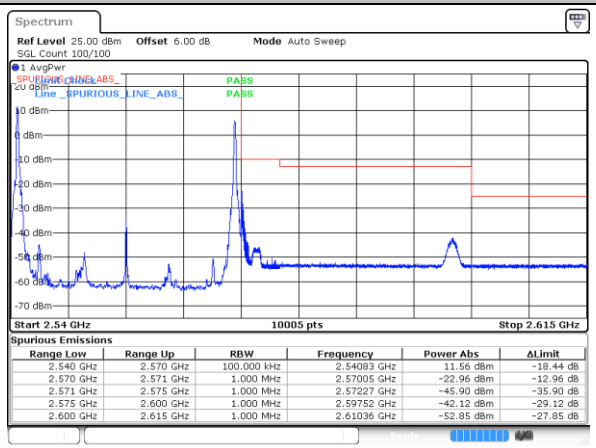


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49033 GHz	-52.06 dBm	-27.06 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49562 GHz	-48.36 dBm	-35.36 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49900 GHz	-25.50 dBm	-15.50 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49999 GHz	-15.74 dBm	-5.74 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.50088 GHz	11.97 dBm	-18.03 dB

Date: 4.JUN.2022 17:20:50

Highest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.54083 GHz	11.56 dBm	-18.44 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57005 GHz	-22.96 dBm	-12.96 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57227 GHz	-45.90 dBm	-35.90 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.59752 GHz	-42.12 dBm	-29.12 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.61036 GHz	-52.85 dBm	-27.85 dB

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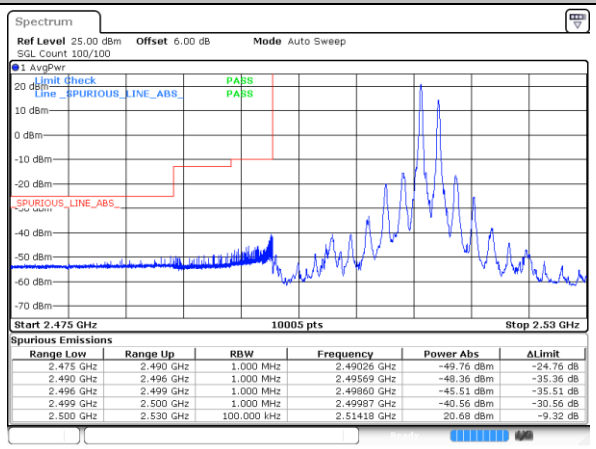
Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49026 GHz	-49.76 dBm	-24.76 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49569 GHz	-48.36 dBm	-35.36 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49860 GHz	-45.51 dBm	-35.51 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49987 GHz	-40.56 dBm	-30.56 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.51418 GHz	20.68 dBm	-9.32 dB

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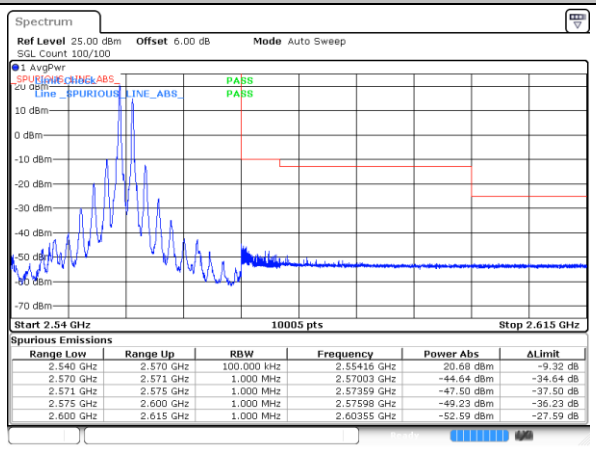
Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.55416 GHz	20.68 dBm	-9.32 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57003 GHz	-44.64 dBm	-34.64 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57359 GHz	-47.50 dBm	-37.50 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57598 GHz	-49.23 dBm	-36.23 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.60355 GHz	-52.59 dBm	-27.59 dB

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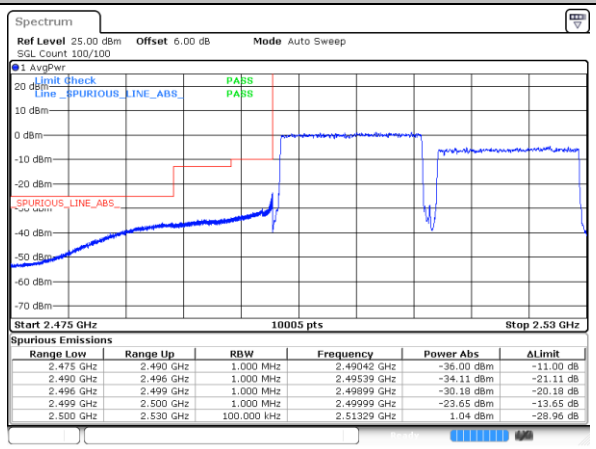
Lowest Band Edge / Full RB

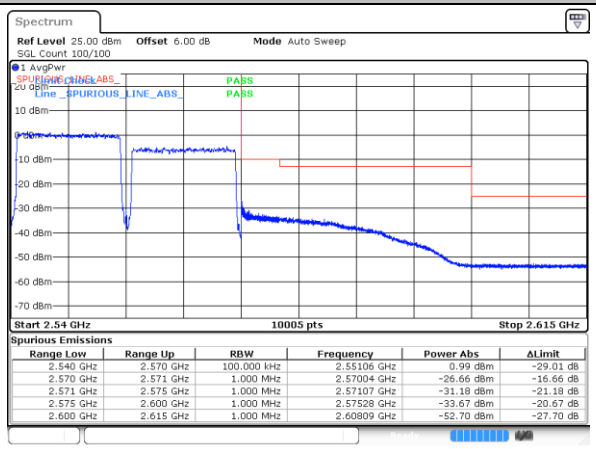


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49042 GHz	-36.00 dBm	-11.00 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49539 GHz	-34.11 dBm	-21.11 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49899 GHz	-30.18 dBm	-20.18 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49999 GHz	-23.65 dBm	-13.65 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.51329 GHz	1.04 dBm	-28.96 dB

Date: 4.JUN.2022 17:30:37

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.55106 GHz	0.99 dBm	-29.01 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57004 GHz	-26.66 dBm	-16.66 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57107 GHz	-31.18 dBm	-21.18 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57528 GHz	-33.67 dBm	-20.67 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.60809 GHz	-52.70 dBm	-27.70 dB

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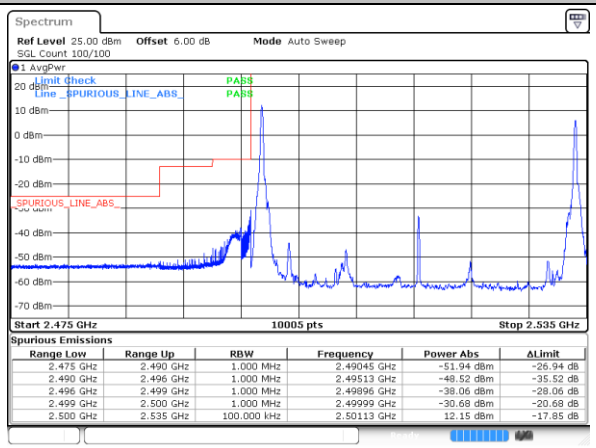
LTE Band 7C / 15MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

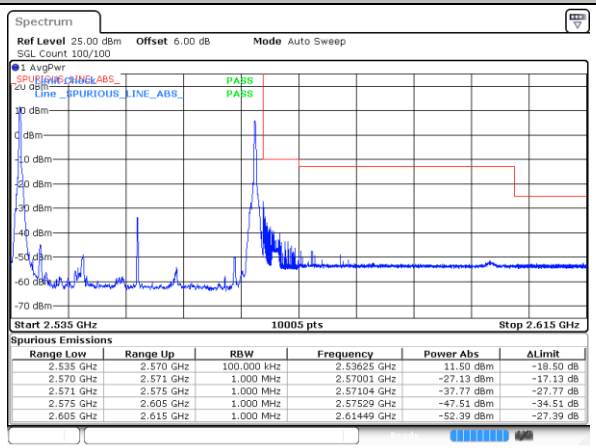


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49045 GHz	-51.94 dBm	-26.94 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49513 GHz	-48.52 dBm	-35.52 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49896 GHz	-38.06 dBm	-28.06 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49999 GHz	-30.68 dBm	-20.68 dB
2.500 GHz	2.535 GHz	100.000 kHz	2.50113 GHz	12.15 dBm	-17.85 dB

Date: 4.JUN.2022 17:54:41

Highest Band Edge / 1RB0 and 1RB99

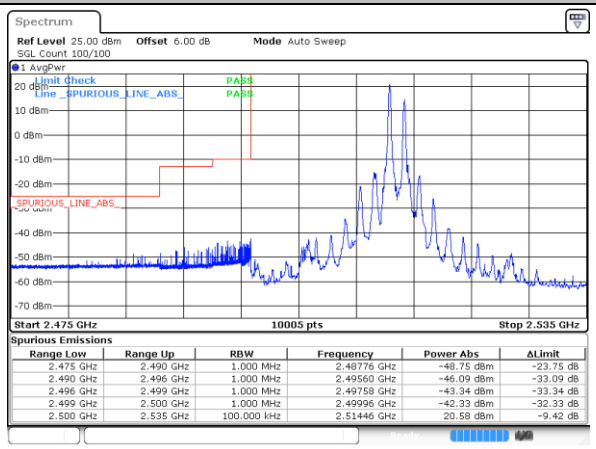


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.535 GHz	2.570 GHz	100.000 kHz	2.53625 GHz	11.50 dBm	-18.50 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57001 GHz	-27.13 dBm	-17.13 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57104 GHz	-37.77 dBm	-27.77 dB
2.575 GHz	2.605 GHz	1.000 MHz	2.57529 GHz	-47.51 dBm	-34.51 dB
2.605 GHz	2.615 GHz	1.000 MHz	2.61449 GHz	-52.39 dBm	-27.39 dB

Date: 4.JUN.2022 18:12:21

Lowest Band Edge / 1RB74 and 1RB0

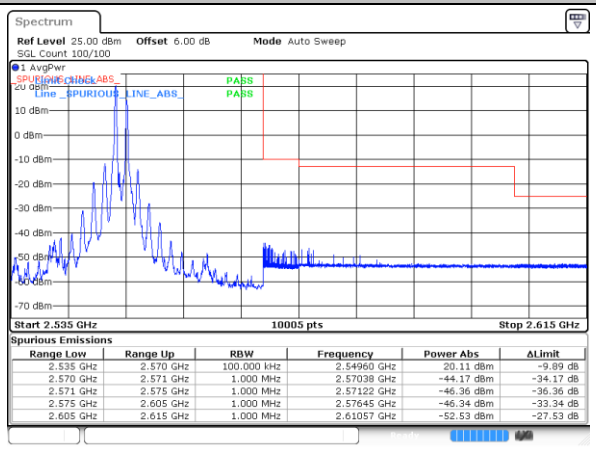


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48776 GHz	-48.75 dBm	-23.75 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49560 GHz	-46.09 dBm	-33.09 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49758 GHz	-43.34 dBm	-33.34 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49996 GHz	-42.33 dBm	-32.33 dB
2.500 GHz	2.535 GHz	100.000 kHz	2.51446 GHz	20.58 dBm	-9.42 dB

Date: 4.JUN.2022 18:02:50

Highest Band Edge / 1RB74 and 1RB0

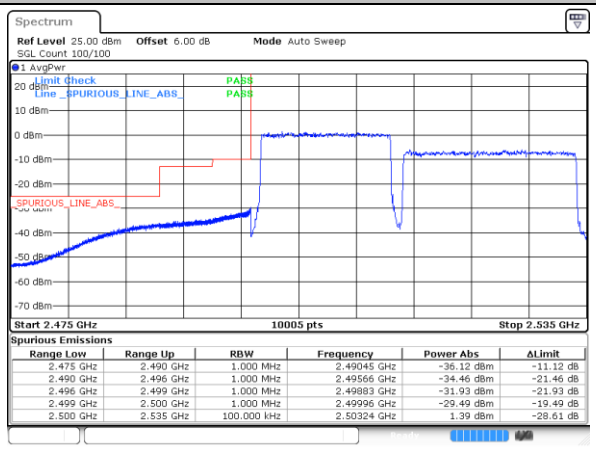


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.535 GHz	2.570 GHz	100.000 kHz	2.54960 GHz	20.11 dBm	-9.89 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57038 GHz	-44.17 dBm	-34.17 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57122 GHz	-46.36 dBm	-36.36 dB
2.575 GHz	2.605 GHz	1.000 MHz	2.57645 GHz	-46.34 dBm	-33.34 dB
2.605 GHz	2.615 GHz	1.000 MHz	2.61057 GHz	-52.53 dBm	-27.53 dB

Date: 4.JUN.2022 18:20:28

Lowest Band Edge / Full RB

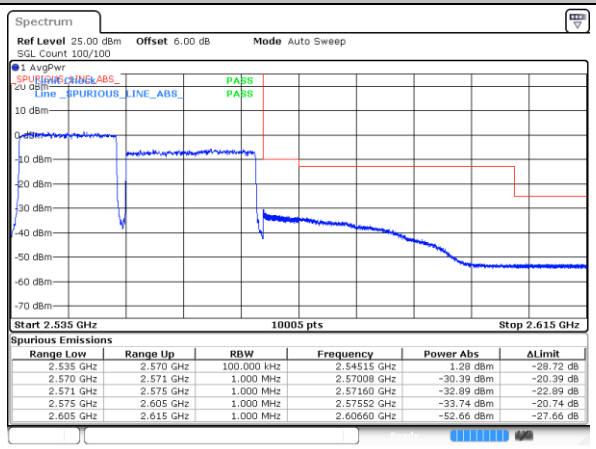


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49045 GHz	-36.12 dBm	-11.12 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49566 GHz	-34.46 dBm	-21.46 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49883 GHz	-31.93 dBm	-21.93 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49996 GHz	-29.49 dBm	-19.49 dB
2.500 GHz	2.535 GHz	100.000 kHz	2.50324 GHz	1.39 dBm	-28.61 dB

Date: 4.JUN.2022 18:04:28

Highest Band Edge / Full RB



Spurious Emissions

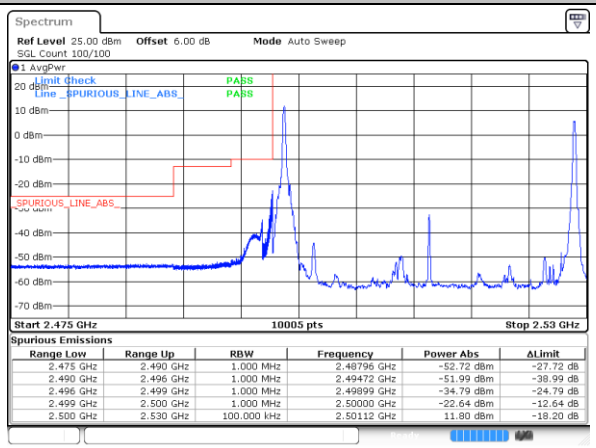
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.535 GHz	2.570 GHz	100.000 kHz	2.54515 GHz	1.28 dBm	-28.72 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57008 GHz	-30.39 dBm	-20.39 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57160 GHz	-32.89 dBm	-22.89 dB
2.575 GHz	2.605 GHz	1.000 MHz	2.57552 GHz	-33.74 dBm	-20.74 dB
2.605 GHz	2.615 GHz	1.000 MHz	2.60660 GHz	-52.66 dBm	-27.66 dB

Date: 4.JUN.2022 18:22:06

LTE Band 7C / 20MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74

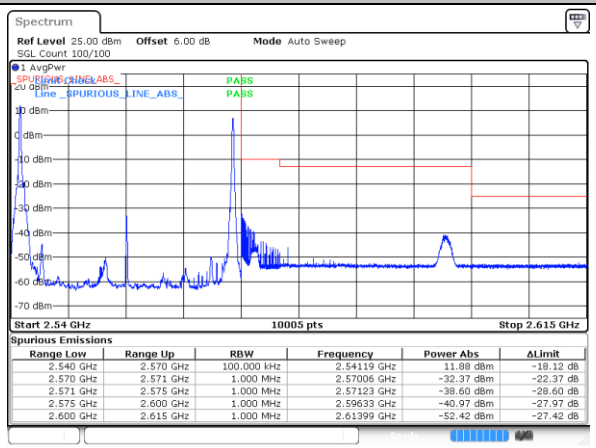


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48796 GHz	-52.72 dBm	-27.72 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49472 GHz	-51.99 dBm	-38.99 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49899 GHz	-34.79 dBm	-24.79 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.50000 GHz	-22.64 dBm	-12.64 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.50112 GHz	11.80 dBm	-18.20 dB

Date: 4.JUN.2022 18:28:30

Highest Band Edge / 1RB0 and 1RB74

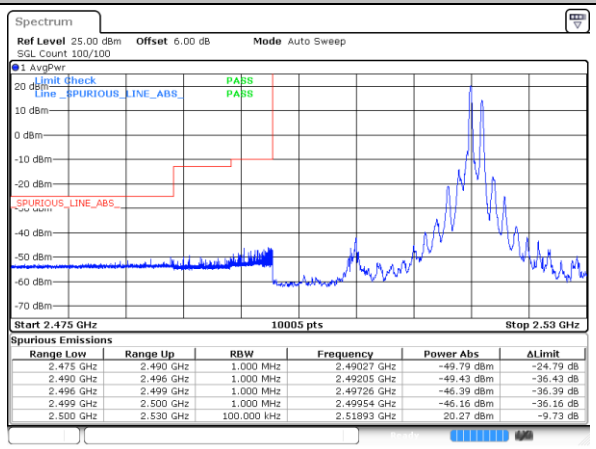


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.54119 GHz	11.88 dBm	-18.12 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57006 GHz	-32.37 dBm	-22.37 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57123 GHz	-38.60 dBm	-28.60 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.59633 GHz	-40.97 dBm	-27.97 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.61399 GHz	-52.42 dBm	-27.42 dB

Date: 4.JUN.2022 19:26:25

Lowest Band Edge / 1RB99 and 1RB0

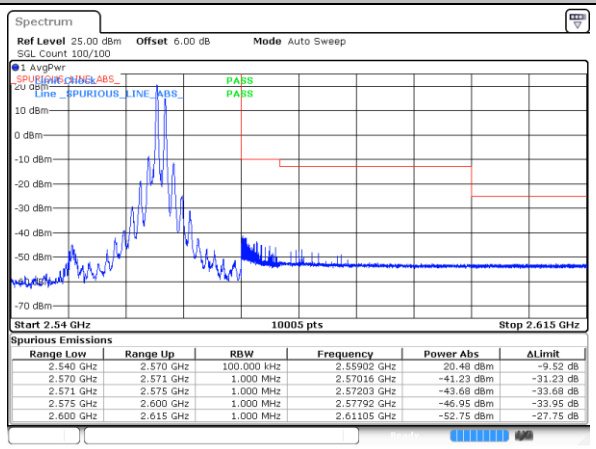


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49027 GHz	-49.79 dBm	-24.79 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49205 GHz	-49.43 dBm	-36.43 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49726 GHz	-46.39 dBm	-36.39 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49954 GHz	-46.16 dBm	-36.16 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.51893 GHz	20.27 dBm	-9.73 dB

Date: 4.JUN.2022 18:36:48

Highest Band Edge / 1RB99 and 1RB0

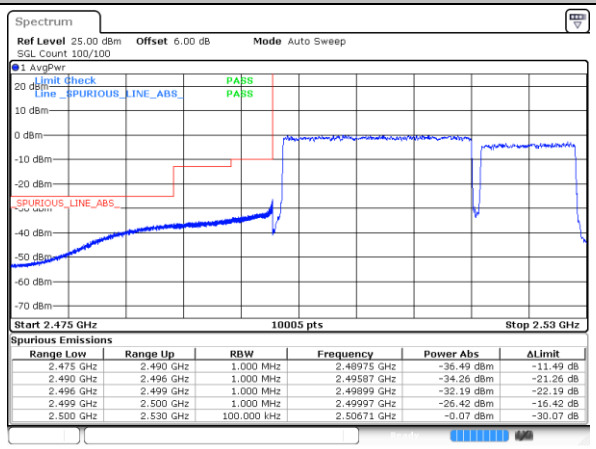


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.55902 GHz	20.48 dBm	-9.52 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57016 GHz	-41.23 dBm	-31.23 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57203 GHz	-43.68 dBm	-33.68 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57792 GHz	-46.95 dBm	-33.95 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.61105 GHz	-52.75 dBm	-27.75 dB

Date: 4.JUN.2022 19:34:32

Lowest Band Edge / Full RB

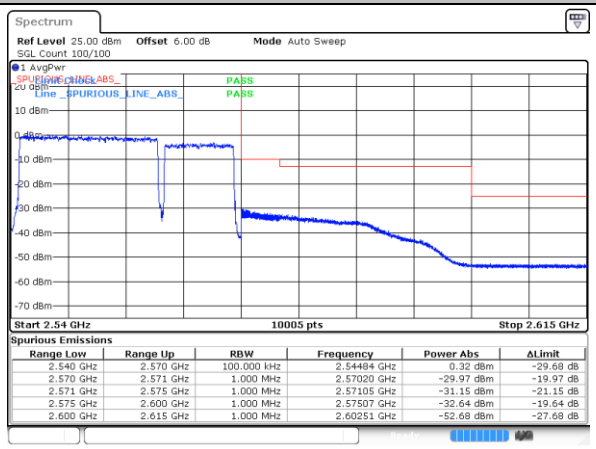


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-36.49 dBm	-11.49 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49587 GHz	-34.26 dBm	-21.26 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49899 GHz	-32.19 dBm	-22.19 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49997 GHz	-26.42 dBm	-16.42 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.50671 GHz	-0.07 dBm	-30.07 dB

Date: 4.JUN.2022 18:38:26

Highest Band Edge / Full RB



Spurious Emissions

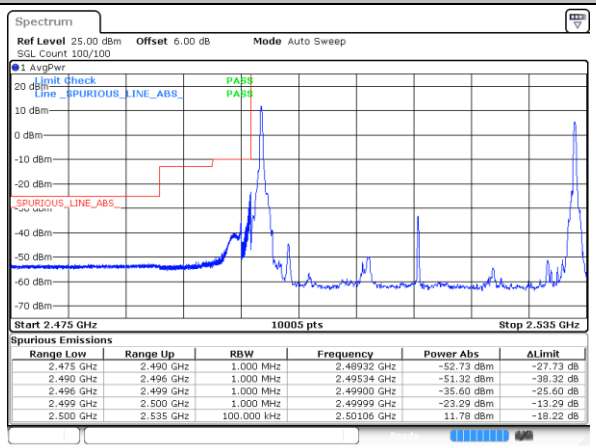
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.54484 GHz	0.32 dBm	-29.68 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57020 GHz	-29.97 dBm	-19.97 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57105 GHz	-31.15 dBm	-21.15 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57507 GHz	-32.64 dBm	-19.64 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.60251 GHz	-52.68 dBm	-27.68 dB

Date: 4.JUN.2022 19:36:10

LTE Band 7C / 20MHz+15MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74

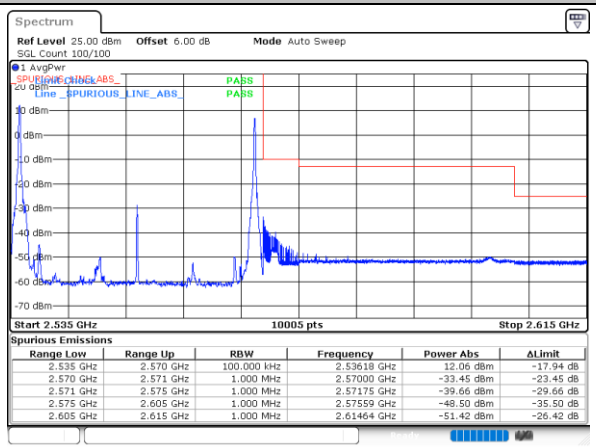


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48932 GHz	-52.73 dBm	-27.73 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49534 GHz	-51.32 dBm	-38.32 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49900 GHz	-35.60 dBm	-25.60 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49999 GHz	-23.29 dBm	-13.29 dB
2.500 GHz	2.535 GHz	100.000 kHz	2.50106 GHz	11.78 dBm	-18.22 dB

Date: 4.JUN.2022 19:42:33

Highest Band Edge / 1RB0 and 1RB74

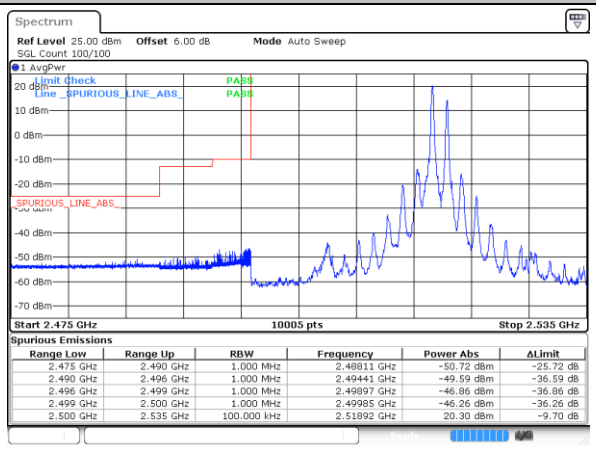


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.535 GHz	2.570 GHz	100.000 kHz	2.53618 GHz	12.06 dBm	-17.94 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57000 GHz	-33.45 dBm	-23.45 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57175 GHz	-39.66 dBm	-29.66 dB
2.575 GHz	2.605 GHz	1.000 MHz	2.57559 GHz	-48.50 dBm	-35.50 dB
2.605 GHz	2.615 GHz	1.000 MHz	2.61464 GHz	-51.42 dBm	-26.42 dB

Date: 5.JUN.2022 22:23:49

Lowest Band Edge / 1RB99 and 1RB0

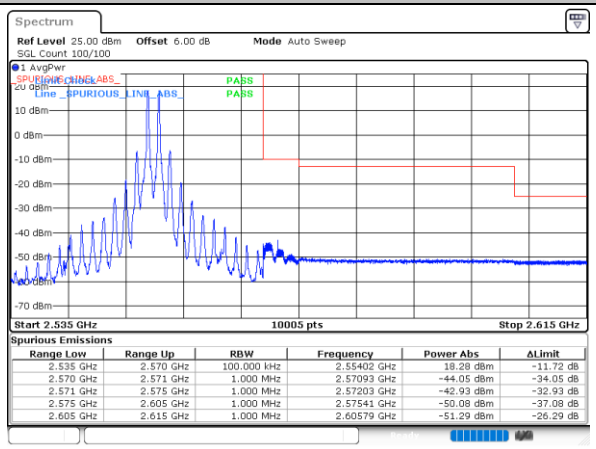


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48811 GHz	-50.72 dBm	-25.72 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49441 GHz	-49.59 dBm	-36.59 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49897 GHz	-46.86 dBm	-36.86 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49985 GHz	-46.26 dBm	-36.26 dB
2.500 GHz	2.535 GHz	100.000 kHz	2.51892 GHz	20.30 dBm	-9.70 dB

Date: 4.JUN.2022 19:50:42

Highest Band Edge / 1RB99 and 1RB0

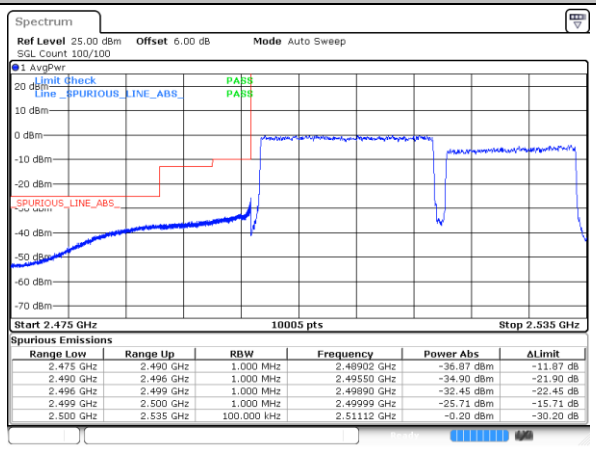


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.535 GHz	2.570 GHz	100.000 kHz	2.55402 GHz	18.28 dBm	-11.72 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57093 GHz	-44.05 dBm	-34.05 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57203 GHz	-42.93 dBm	-32.93 dB
2.575 GHz	2.605 GHz	1.000 MHz	2.57541 GHz	-50.08 dBm	-37.08 dB
2.605 GHz	2.615 GHz	1.000 MHz	2.60579 GHz	-51.29 dBm	-26.29 dB

Date: 5.JUN.2022 22:31:57

Lowest Band Edge / Full RB

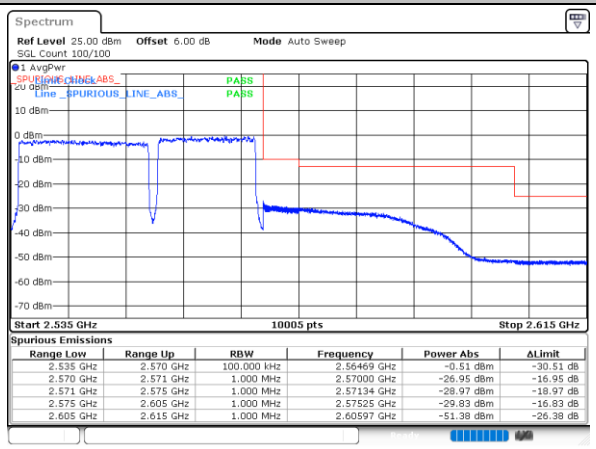


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48902 GHz	-36.87 dBm	-11.87 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49550 GHz	-34.90 dBm	-21.90 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49890 GHz	-32.45 dBm	-22.45 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49999 GHz	-25.71 dBm	-15.71 dB
2.500 GHz	2.535 GHz	100.000 kHz	2.51112 GHz	-0.20 dBm	-30.20 dB

Date: 4.JUN.2022 19:52:20

Highest Band Edge / Full RB



Spurious Emissions

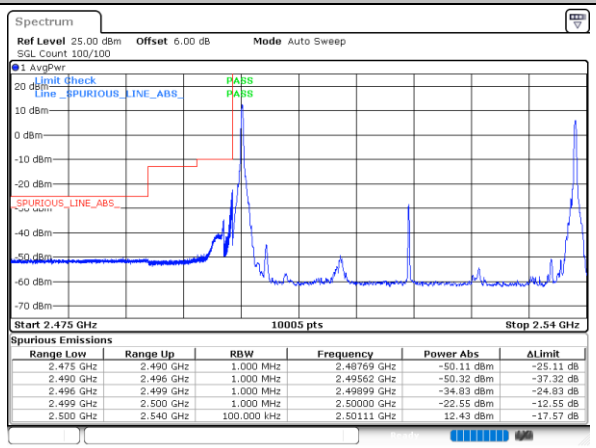
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.535 GHz	2.570 GHz	100.000 kHz	2.56469 GHz	-0.51 dBm	-30.51 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57000 GHz	-26.95 dBm	-16.95 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57134 GHz	-28.97 dBm	-18.97 dB
2.575 GHz	2.605 GHz	1.000 MHz	2.57525 GHz	-29.83 dBm	-16.83 dB
2.605 GHz	2.615 GHz	1.000 MHz	2.60597 GHz	-51.38 dBm	-26.38 dB

Date: 5.JUN.2022 22:33:35

LTE Band 7C / 20MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

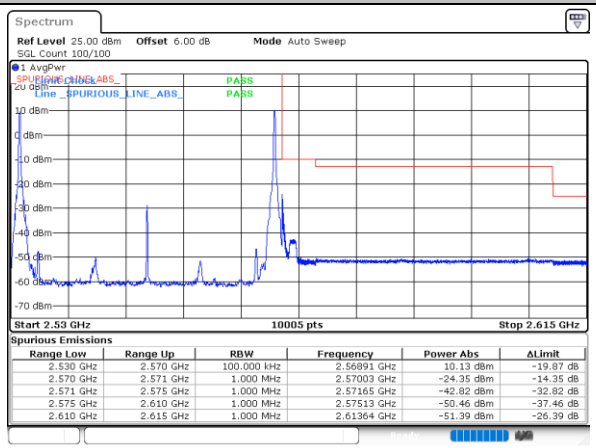


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48769 GHz	-50.11 dBm	-25.11 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49562 GHz	-50.32 dBm	-37.32 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49899 GHz	-34.83 dBm	-24.83 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.50000 GHz	-22.55 dBm	-12.55 dB
2.500 GHz	2.540 GHz	100.000 kHz	2.50111 GHz	12.43 dBm	-17.57 dB

Date: 5.JUN.2022 22:40:14

Highest Band Edge / 1RB0 and 1RB99

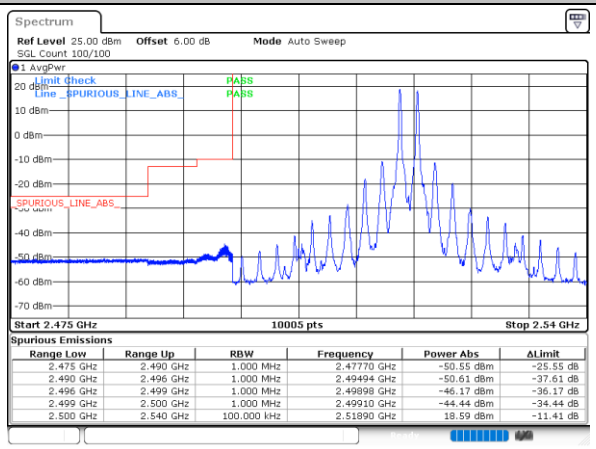


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.530 GHz	2.570 GHz	100.000 kHz	2.56891 GHz	10.13 dBm	-19.87 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57003 GHz	-24.35 dBm	-14.35 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57165 GHz	-42.82 dBm	-32.82 dB
2.575 GHz	2.610 GHz	1.000 MHz	2.57513 GHz	-50.46 dBm	-37.46 dB
2.610 GHz	2.615 GHz	1.000 MHz	2.61364 GHz	-51.39 dBm	-26.39 dB

Date: 5.JUN.2022 23:01:06

Lowest Band Edge / 1RB99 and 1RB0

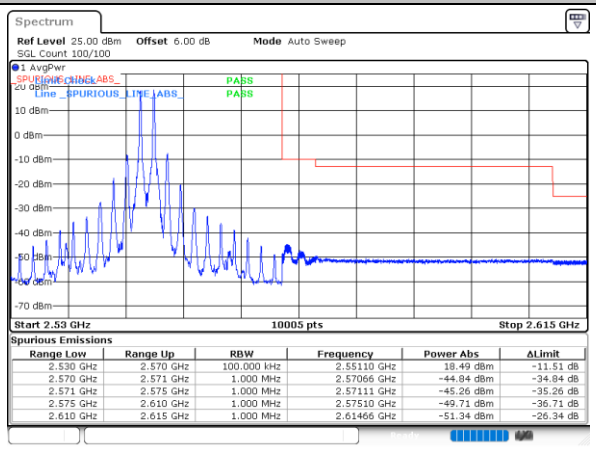


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.47770 GHz	-50.55 dBm	-25.55 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49494 GHz	-50.61 dBm	-37.61 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49898 GHz	-46.17 dBm	-36.17 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49910 GHz	-44.44 dBm	-34.44 dB
2.500 GHz	2.540 GHz	100.000 kHz	2.51890 GHz	18.59 dBm	-11.41 dB

Date: 5.JUN.2022 22:51:28

Highest Band Edge / 1RB99 and 1RB0

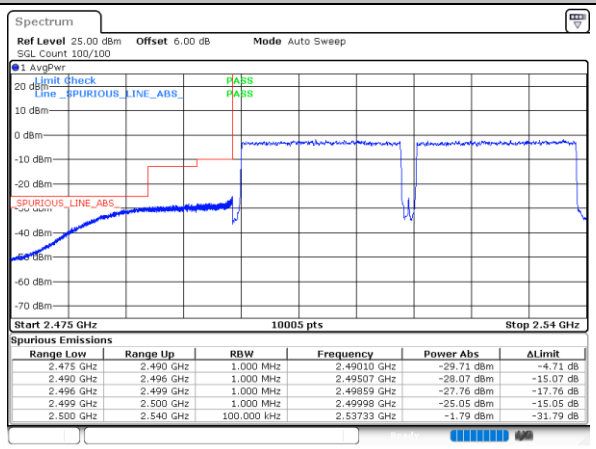


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.530 GHz	2.570 GHz	100.000 kHz	2.55110 GHz	18.49 dBm	-11.51 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57066 GHz	-44.84 dBm	-34.84 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57111 GHz	-45.26 dBm	-35.26 dB
2.575 GHz	2.610 GHz	1.000 MHz	2.57510 GHz	-49.71 dBm	-36.71 dB
2.610 GHz	2.615 GHz	1.000 MHz	2.61466 GHz	-51.34 dBm	-26.34 dB

Date: 5.JUN.2022 23:09:12

Lowest Band Edge / Full RB

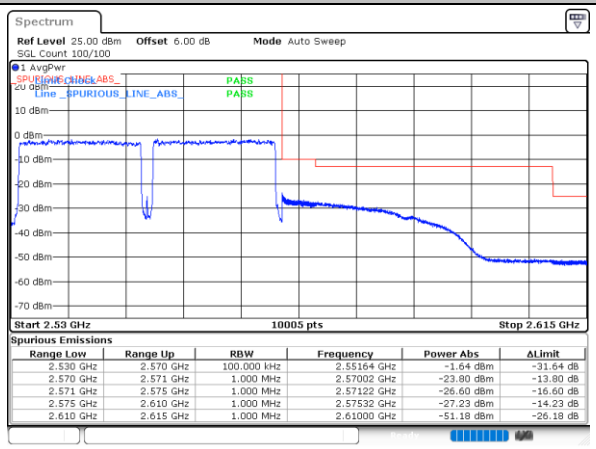


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49010 GHz	-29.71 dBm	-4.71 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49507 GHz	-28.07 dBm	-15.07 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49859 GHz	-27.76 dBm	-17.76 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49998 GHz	-25.05 dBm	-15.05 dB
2.500 GHz	2.540 GHz	100.000 kHz	2.53733 GHz	-1.79 dBm	-31.79 dB

Date: 5.JUN.2022 22:53:06

Highest Band Edge / Full RB



Spurious Emissions

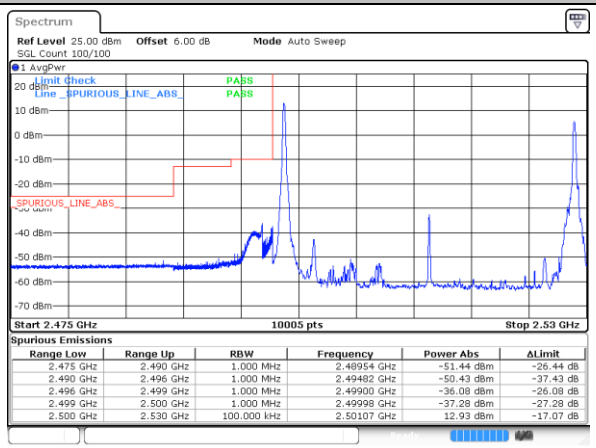
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.530 GHz	2.570 GHz	100.000 kHz	2.55164 GHz	-1.64 dBm	-31.64 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57002 GHz	-23.80 dBm	-13.80 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57122 GHz	-26.60 dBm	-16.60 dB
2.575 GHz	2.610 GHz	1.000 MHz	2.57532 GHz	-27.23 dBm	-14.23 dB
2.610 GHz	2.615 GHz	1.000 MHz	2.61000 GHz	-51.18 dBm	-26.18 dB

Date: 5.JUN.2022 23:10:49

LTE Band 7C / 10MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

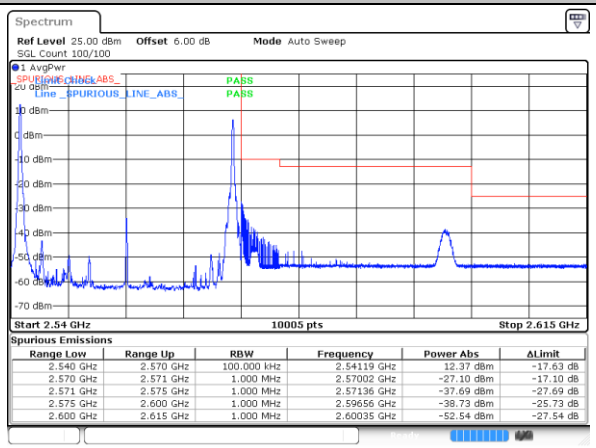


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48954 GHz	-51.44 dBm	-26.44 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49482 GHz	-50.43 dBm	-37.43 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49900 GHz	-36.08 dBm	-26.08 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49998 GHz	-37.28 dBm	-27.28 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.50107 GHz	12.93 dBm	-17.07 dB

Date: 4.JUN.2022 16:14:28

Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.54119 GHz	12.37 dBm	-17.63 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57002 GHz	-27.10 dBm	-17.10 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57136 GHz	-37.69 dBm	-27.69 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.59656 GHz	-38.73 dBm	-25.73 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.60035 GHz	-52.54 dBm	-27.54 dB

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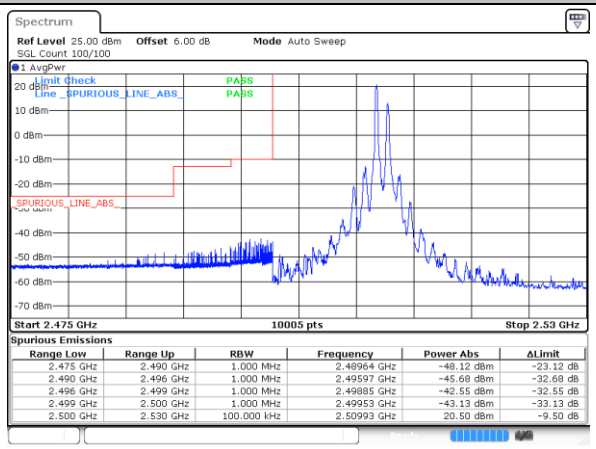
Lowest Band Edge / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48964 GHz	-48.12 dBm	-23.12 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49597 GHz	-45.68 dBm	-32.68 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49885 GHz	-42.55 dBm	-32.55 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49953 GHz	-43.13 dBm	-33.13 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.50993 GHz	20.50 dBm	-9.50 dB

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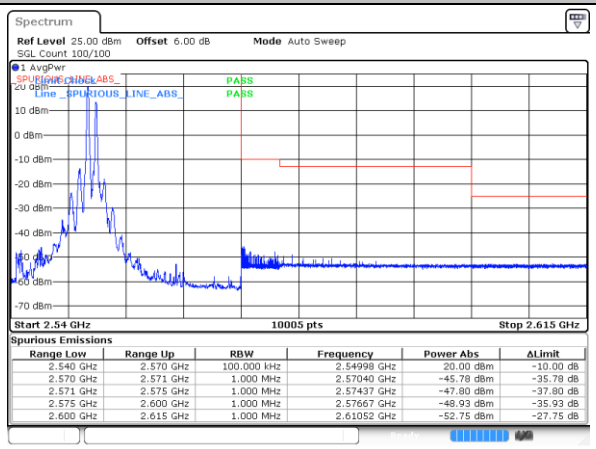
Highest Band Edge / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.54998 GHz	20.00 dBm	-10.00 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57040 GHz	-45.78 dBm	-35.78 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57437 GHz	-47.80 dBm	-37.80 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57667 GHz	-48.93 dBm	-35.93 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.61052 GHz	-52.75 dBm	-25.75 dB

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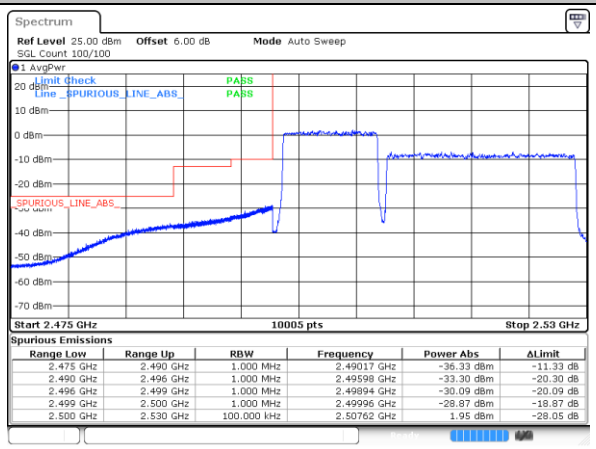
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49017 GHz	-36.33 dBm	-11.33 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49598 GHz	-33.30 dBm	-20.30 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49894 GHz	-30.09 dBm	-20.09 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49996 GHz	-28.87 dBm	-18.87 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.50762 GHz	1.95 dBm	-28.05 dB

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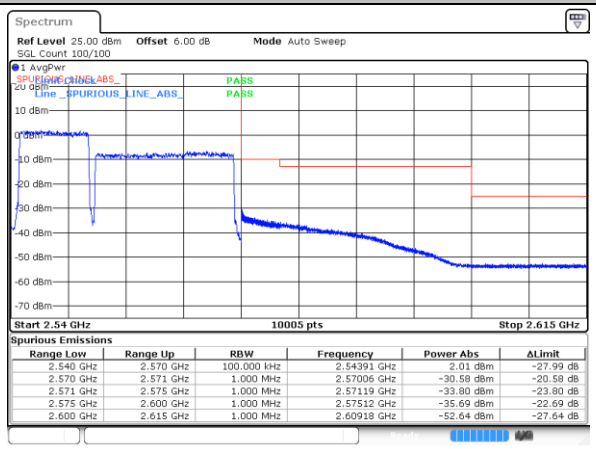
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.54391 GHz	2.01 dBm	-27.99 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57006 GHz	-30.58 dBm	-20.58 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57119 GHz	-33.80 dBm	-23.80 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57512 GHz	-35.69 dBm	-22.69 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.60918 GHz	-52.64 dBm	-27.64 dB

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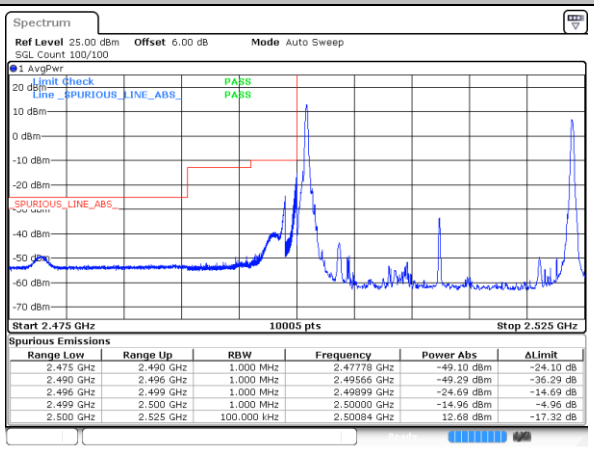
LTE Band 7C / 15MHz+10MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.47778 GHz	-49.10 dBm	-24.10 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49566 GHz	-49.29 dBm	-36.29 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49899 GHz	-24.69 dBm	-14.69 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.50000 GHz	-14.96 dBm	-4.96 dB
2.500 GHz	2.525 GHz	100.000 kHz	2.50084 GHz	12.68 dBm	-17.32 dB

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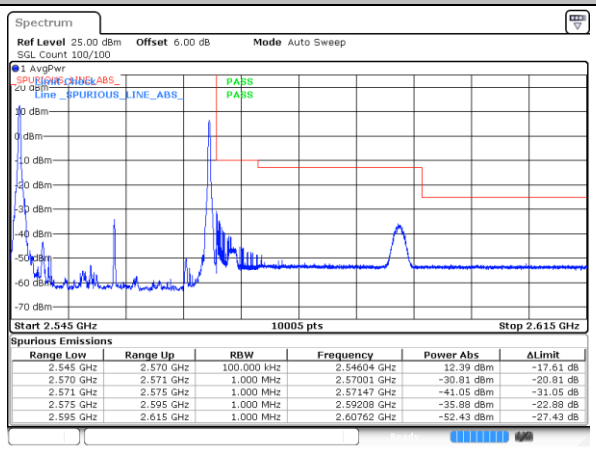
Highest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	100.000 kHz	2.54604 GHz	12.39 dBm	-17.61 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57001 GHz	-30.81 dBm	-20.81 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57147 GHz	-41.05 dBm	-31.05 dB
2.575 GHz	2.595 GHz	1.000 MHz	2.59208 GHz	-35.88 dBm	-22.88 dB
2.595 GHz	2.615 GHz	1.000 MHz	2.60762 GHz	-52.43 dBm	-27.43 dB

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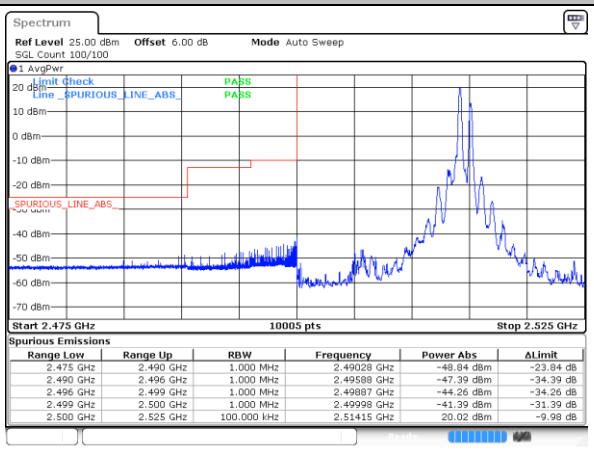
Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49028 GHz	-48.84 dBm	-23.84 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49588 GHz	-47.39 dBm	-34.39 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49887 GHz	-44.26 dBm	-34.26 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49998 GHz	-41.39 dBm	-31.39 dB
2.500 GHz	2.525 GHz	100.000 kHz	2.51415 GHz	20.02 dBm	-9.98 dB

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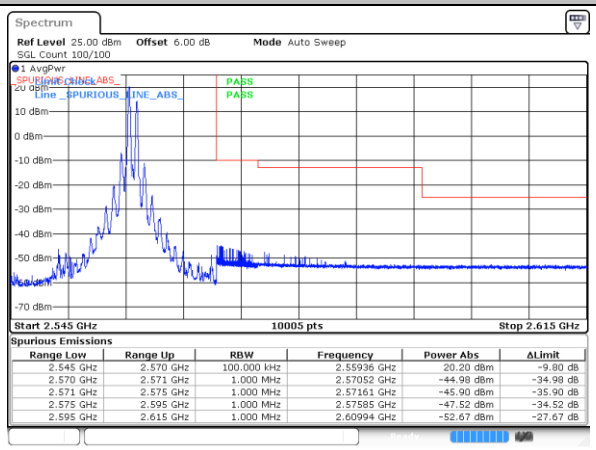
Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	100.000 kHz	2.55936 GHz	20.20 dBm	-9.80 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57052 GHz	-44.98 dBm	-34.98 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57161 GHz	-45.90 dBm	-35.90 dB
2.575 GHz	2.595 GHz	1.000 MHz	2.57585 GHz	-47.52 dBm	-34.52 dB
2.595 GHz	2.615 GHz	1.000 MHz	2.60994 GHz	-52.67 dBm	-27.67 dB

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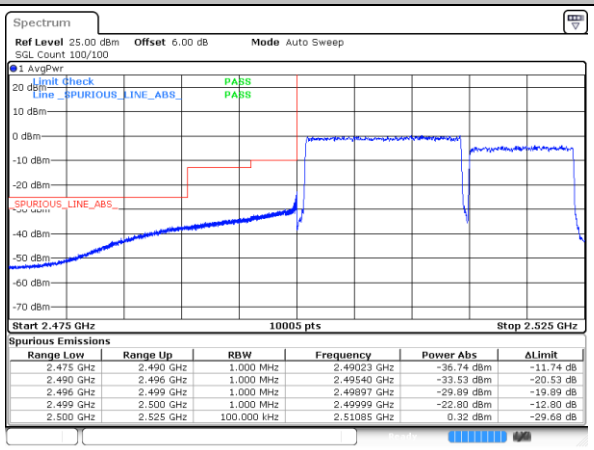
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49023 GHz	-36.74 dBm	-11.74 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49540 GHz	-33.53 dBm	-20.53 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49897 GHz	-29.89 dBm	-19.89 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49999 GHz	-22.80 dBm	-12.80 dB
2.500 GHz	2.525 GHz	100.000 kHz	2.51085 GHz	0.32 dBm	-29.68 dB

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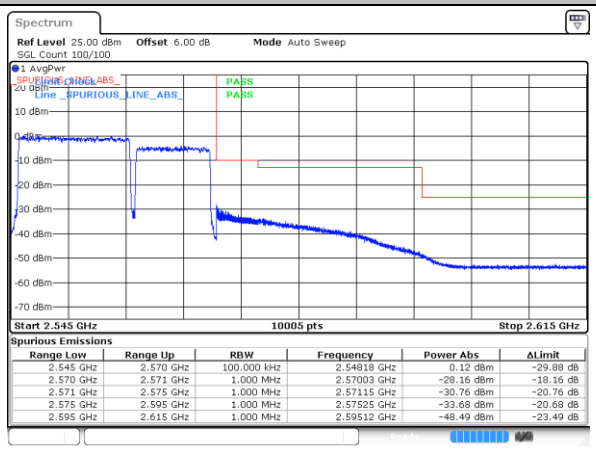
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.570 GHz	100.000 kHz	2.54818 GHz	0.12 dBm	-29.88 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57003 GHz	-28.16 dBm	-18.16 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57115 GHz	-30.76 dBm	-20.76 dB
2.575 GHz	2.595 GHz	1.000 MHz	2.57525 GHz	-33.68 dBm	-20.68 dB
2.595 GHz	2.615 GHz	1.000 MHz	2.59512 GHz	-48.49 dBm	-23.49 dB

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