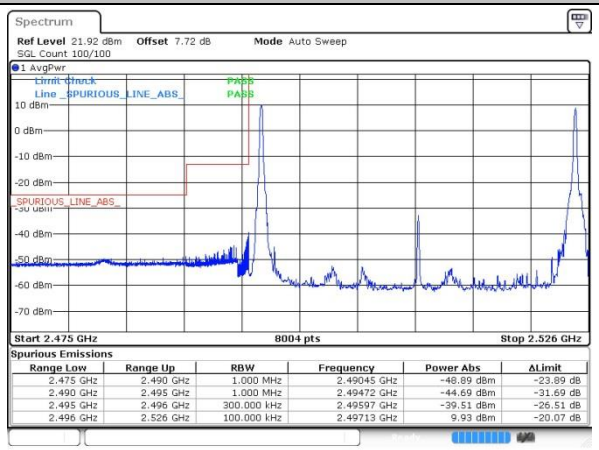
LTE Band 41 / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

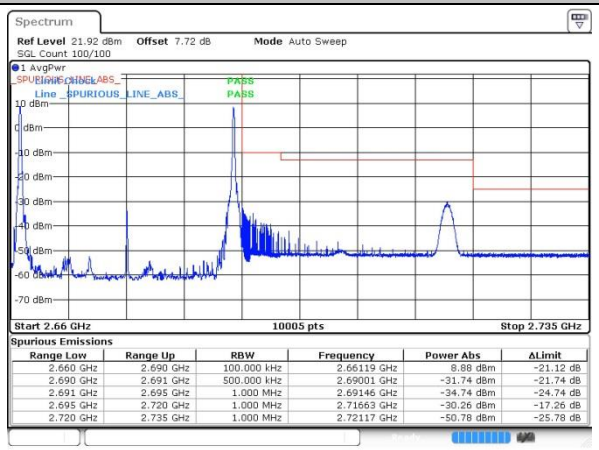


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49045 GHz	-48.89 dBm	-23.89 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49472 GHz	-44.69 dBm	-31.69 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49597 GHz	-39.51 dBm	-26.51 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49713 GHz	9.93 dBm	-20.07 dB

Date: 13.FEB.2019 14:14:30

Highest Band Edge / 1RB0 and 1RB99

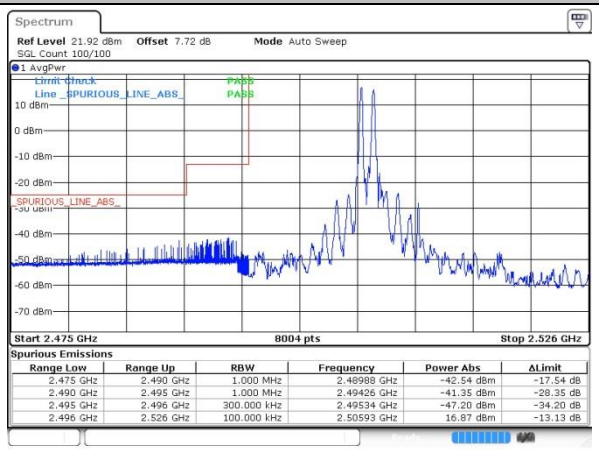


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66119 GHz	8.88 dBm	-21.12 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-31.74 dBm	-21.74 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69146 GHz	-34.74 dBm	-24.74 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71663 GHz	-30.26 dBm	-17.26 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72117 GHz	-50.78 dBm	-25.78 dB

Date: 13.FEB.2019 16:22:45

Lowest Band Edge / 1RB49 and 1RB0

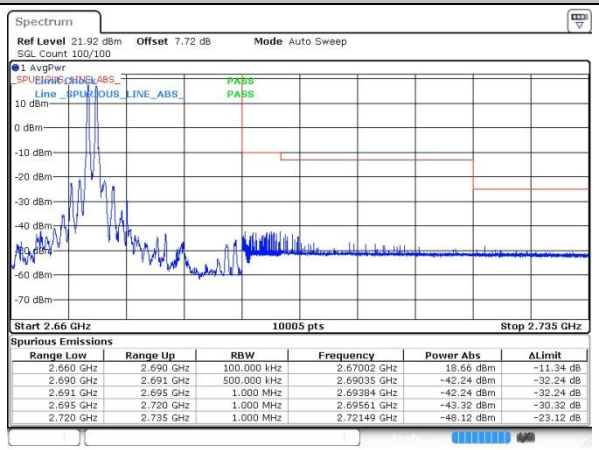


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48988 GHz	-42.54 dBm	-17.54 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49426 GHz	-41.35 dBm	-28.35 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49534 GHz	-47.20 dBm	-34.20 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50593 GHz	16.87 dBm	-13.13 dB

Date: 13.FEB.2019 14:35:46

Highest Band Edge / 1RB49 and 1RB0

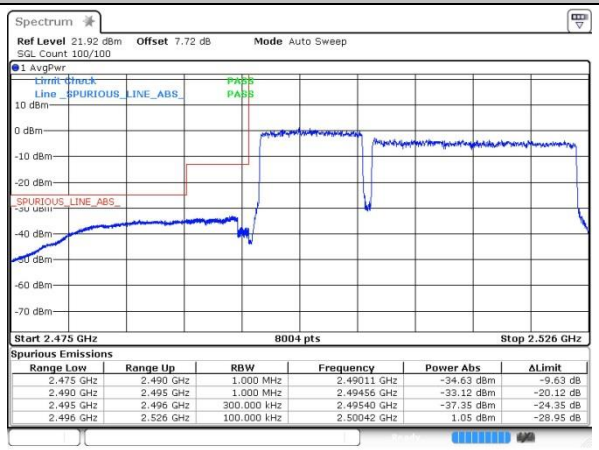


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67002 GHz	18.66 dBm	-11.34 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69035 GHz	-42.24 dBm	-32.24 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69384 GHz	-42.24 dBm	-32.24 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69561 GHz	-43.32 dBm	-30.32 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72149 GHz	-48.12 dBm	-23.12 dB

Date: 13.FEB.2019 16:17:12

Lowest Band Edge / Full RB

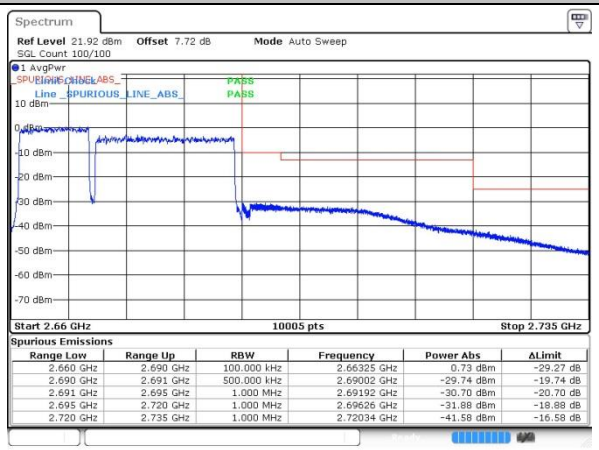


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49011 GHz	-34.63 dBm	-9.63 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49456 GHz	-33.12 dBm	-20.12 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49540 GHz	-37.35 dBm	-24.35 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50042 GHz	1.05 dBm	-28.95 dB

Date: 13.FEB.2019 14:16:06

Highest Band Edge / Full RB



Spurious Emissions

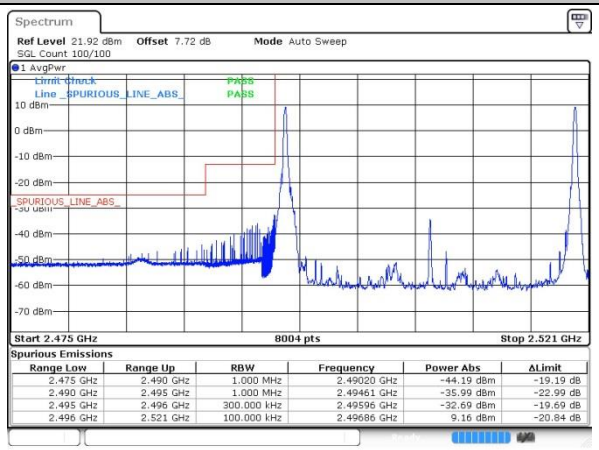
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66325 GHz	0.73 dBm	-29.27 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-29.74 dBm	-19.74 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69192 GHz	-30.70 dBm	-20.70 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69626 GHz	-31.88 dBm	-18.88 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72034 GHz	-41.58 dBm	-16.58 dB

Date: 13.FEB.2019 16:23:20

LTE Band 41 / 15MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB49

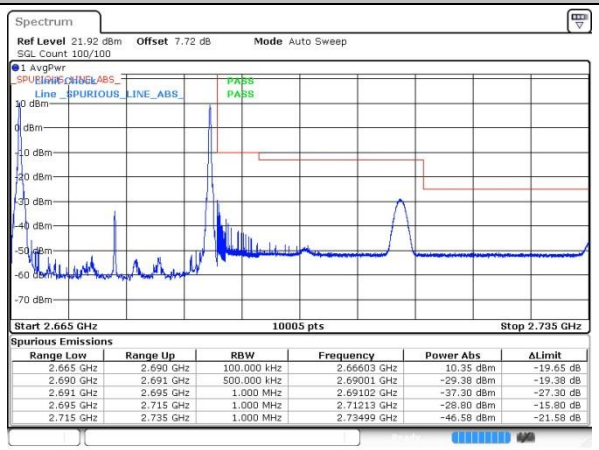


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49020 GHz	-44.19 dBm	-19.19 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49461 GHz	-35.99 dBm	-22.99 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49596 GHz	-32.69 dBm	-19.69 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49686 GHz	9.16 dBm	-20.84 dB

Date: 13.FEB.2019 10:19:33

Highest Band Edge / 1RB0 and 1RB49

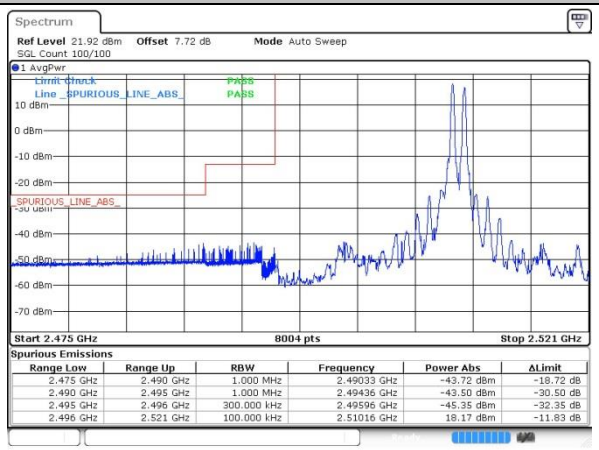


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66603 GHz	10.35 dBm	-19.65 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-29.38 dBm	-19.38 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69102 GHz	-37.30 dBm	-27.30 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71213 GHz	-28.80 dBm	-15.80 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.73499 GHz	-46.58 dBm	-21.58 dB

Date: 13.FEB.2019 13:59:11

Lowest Band Edge / 1RB74 and 1RB0

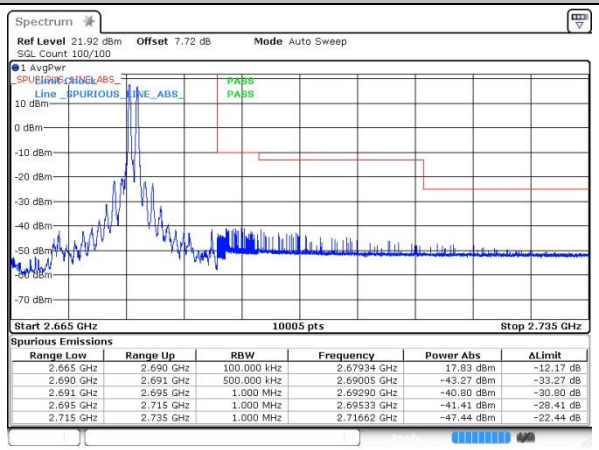


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49033 GHz	-43.72 dBm	-18.72 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49436 GHz	-43.50 dBm	-30.50 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49596 GHz	-45.35 dBm	-32.35 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51016 GHz	18.17 dBm	-11.83 dB

Date: 13.FEB.2019 10:21:41

Highest Band Edge / 1RB74 and 1RB0

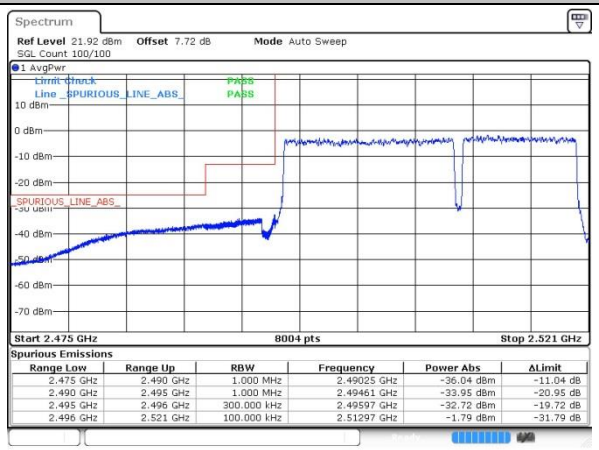


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67934 GHz	17.83 dBm	-12.17 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69005 GHz	-43.27 dBm	-33.27 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69290 GHz	-40.80 dBm	-30.80 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69533 GHz	-41.41 dBm	-28.41 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71662 GHz	-47.44 dBm	-22.44 dB

Date: 13.FEB.2019 14:04:23

Lowest Band Edge / Full RB

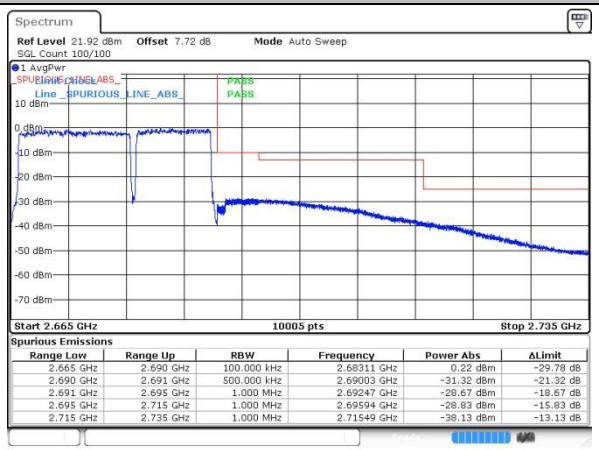


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49025 GHz	-36.04 dBm	-11.04 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49461 GHz	-33.95 dBm	-20.95 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49597 GHz	-32.72 dBm	-19.72 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51297 GHz	-1.79 dBm	-31.79 dB

Date: 13.FEB.2019 10:17:32

Highest Band Edge / Full RB



Spurious Emissions

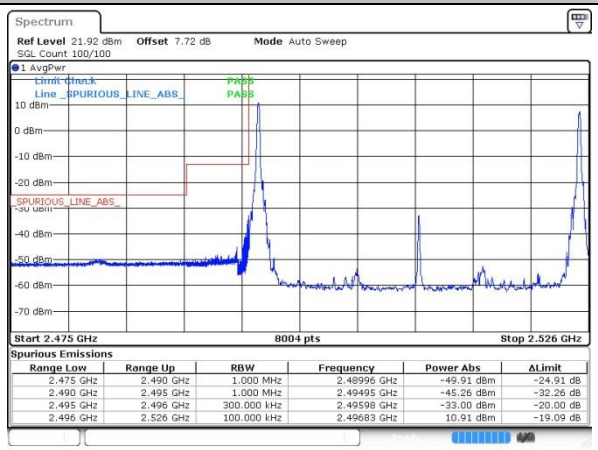
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68311 GHz	0.22 dBm	-29.78 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69003 GHz	-31.32 dBm	-21.32 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69247 GHz	-28.67 dBm	-18.67 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69594 GHz	-28.83 dBm	-15.83 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71549 GHz	-38.13 dBm	-13.13 dB

Date: 13.FEB.2019 13:59:52

LTE Band 41 / 15MHz+15MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74

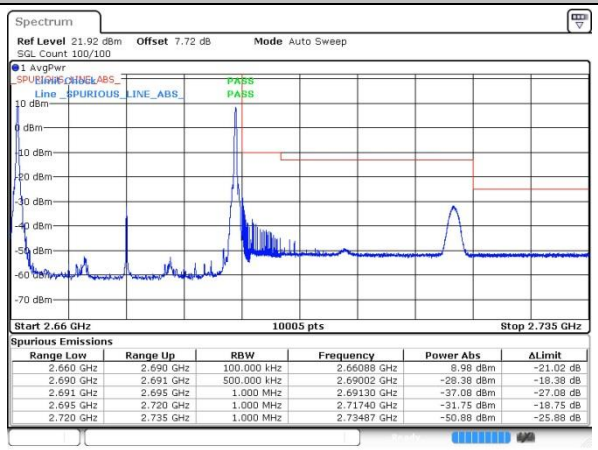


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48996 GHz	-49.91 dBm	-24.91 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49495 GHz	-45.26 dBm	-32.26 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-33.00 dBm	-20.00 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49683 GHz	10.91 dBm	-19.09 dB

Date: 13.FEB.2019 17:13:57

Highest Band Edge / 1RB0 and 1RB74

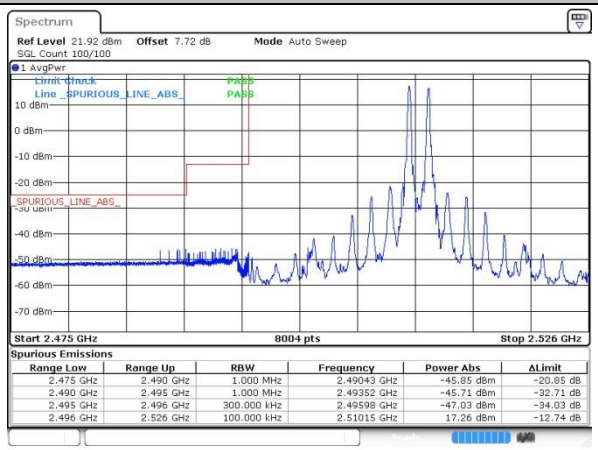


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66088 GHz	8.98 dBm	-21.02 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-28.38 dBm	-18.38 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69130 GHz	-37.08 dBm	-27.08 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71740 GHz	-31.75 dBm	-18.75 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.73487 GHz	-50.88 dBm	-25.88 dB

Date: 13.FEB.2019 17:31:43

Lowest Band Edge / 1RB74 and 1RB0

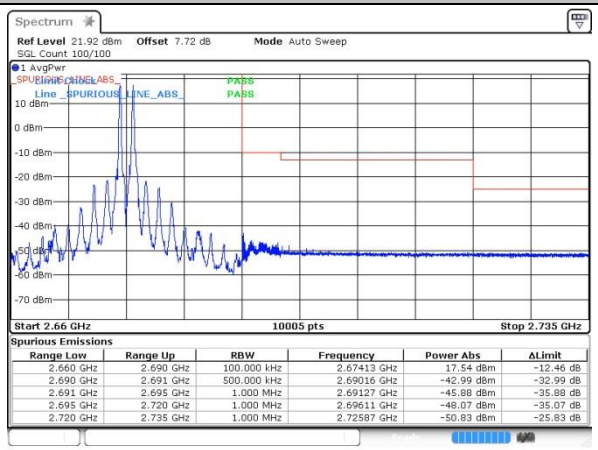


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-45.85 dBm	-20.85 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49352 GHz	-45.71 dBm	-32.71 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-47.03 dBm	-34.03 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51015 GHz	17.26 dBm	-12.74 dB

Date: 13.FEB.2019 17:19:15

Highest Band Edge / 1RB74 and 1RB0

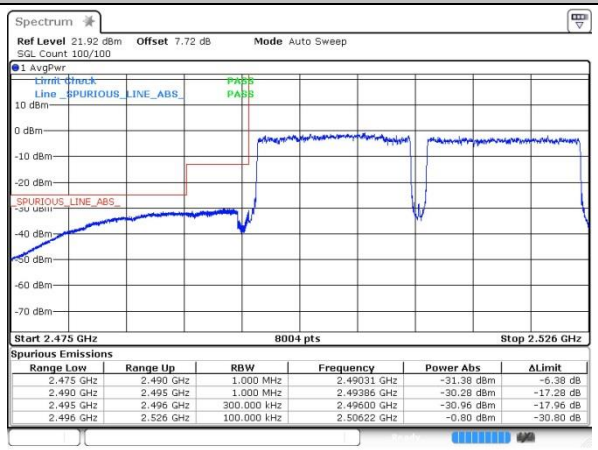


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67413 GHz	17.54 dBm	-12.46 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69016 GHz	-42.99 dBm	-32.99 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69127 GHz	-45.88 dBm	-35.88 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69611 GHz	-48.07 dBm	-35.07 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72587 GHz	-50.83 dBm	-25.83 dB

Date: 13.FEB.2019 17:27:44

Lowest Band Edge / Full RB

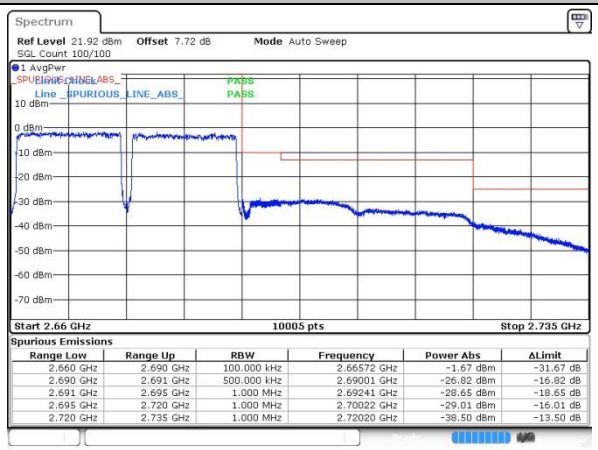


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49031 GHz	-31.38 dBm	-6.38 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49386 GHz	-30.28 dBm	-17.28 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49600 GHz	-30.96 dBm	-17.96 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50622 GHz	-0.80 dBm	-30.80 dB

Date: 13.FEB.2019 17:21:20

Highest Band Edge / Full RB



Spurious Emissions

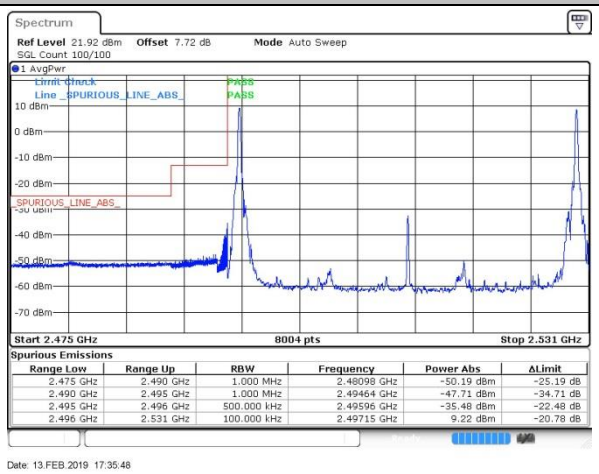
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66572 GHz	-1.67 dBm	-31.67 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-26.82 dBm	-16.82 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69241 GHz	-28.65 dBm	-18.65 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.70022 GHz	-29.01 dBm	-16.01 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72020 GHz	-38.50 dBm	-13.50 dB

Date: 13.FEB.2019 17:32:03

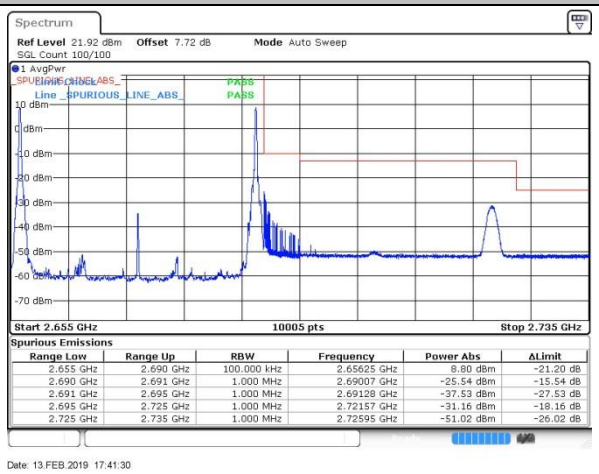
LTE Band 41 / 15MHz+20MHz

QPSK

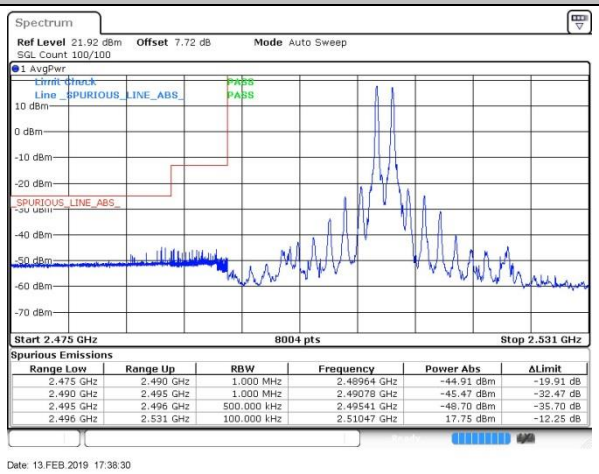
Lowest Band Edge / 1RB0 and 1RB99



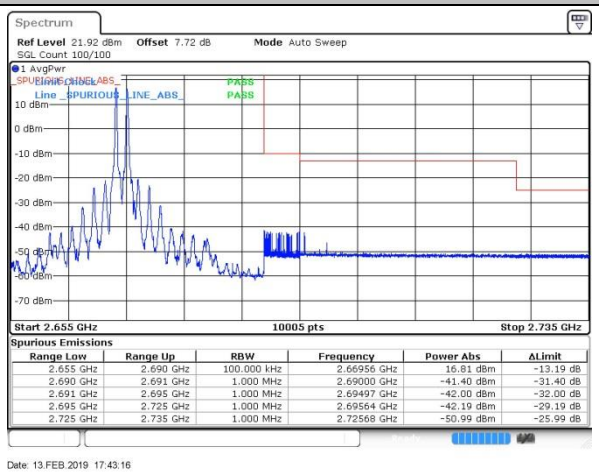
Highest Band Edge / 1RB0 and 1RB99



Lowest Band Edge / 1RB74 and 1RB0

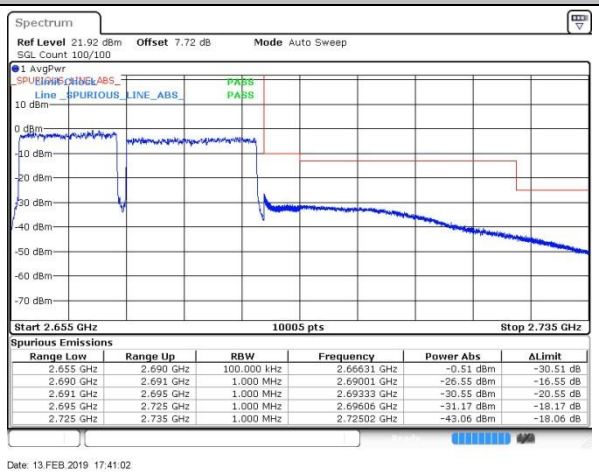


Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB

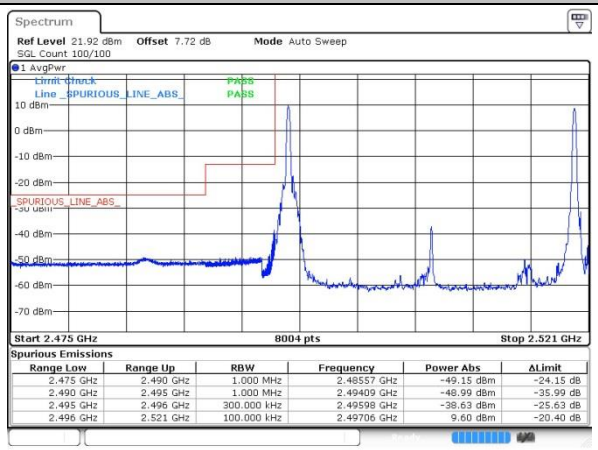
Highest Band Edge / Full RB



LTE Band 41 / 20MHz+5MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB24

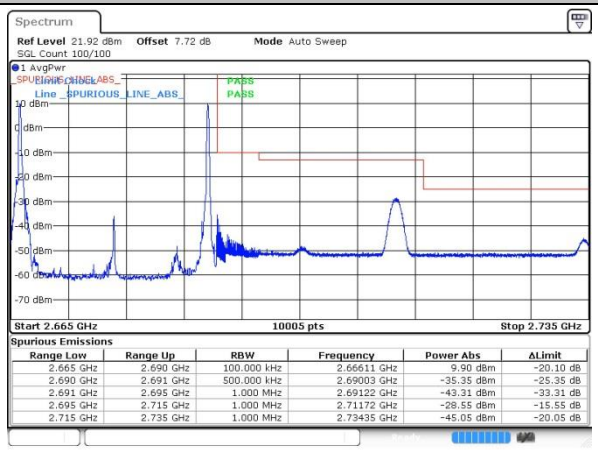


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48557 GHz	-49.15 dBm	-24.15 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49409 GHz	-48.99 dBm	-35.99 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-38.63 dBm	-25.63 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49706 GHz	9.60 dBm	-20.40 dB

Date: 12.FEB.2019 14:48:46

Highest Band Edge / 1RB0 and 1RB24

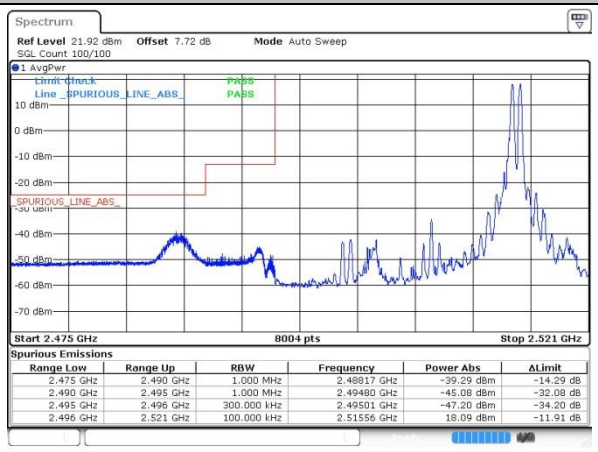


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66611 GHz	9.90 dBm	-20.10 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69003 GHz	-35.35 dBm	-25.35 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69122 GHz	-43.31 dBm	-33.31 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71172 GHz	-28.55 dBm	-15.55 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.73435 GHz	-45.05 dBm	-20.05 dB

Date: 12.FEB.2019 15:37:49

Lowest Band Edge / 1RB99 and 1RB0

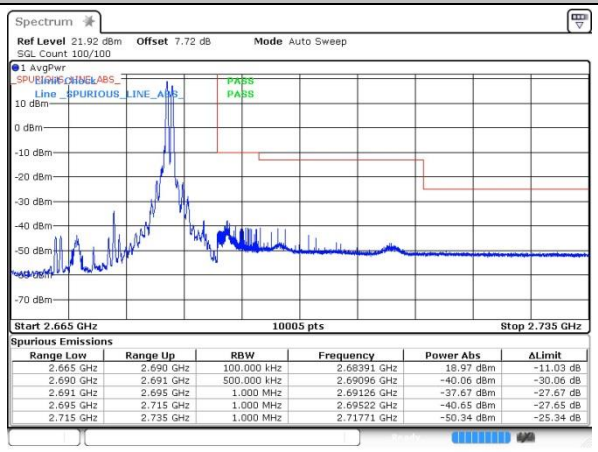


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48817 GHz	-39.29 dBm	-14.29 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49480 GHz	-45.08 dBm	-32.08 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49501 GHz	-47.20 dBm	-34.20 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51556 GHz	18.09 dBm	-11.91 dB

Date: 12.FEB.2019 14:51:05

Highest Band Edge / 1RB99 and 1RB0

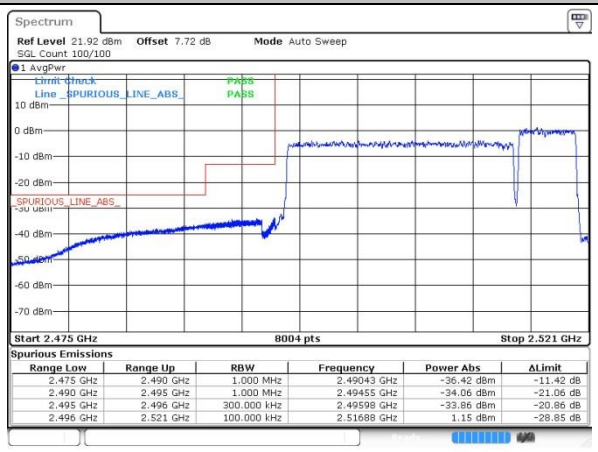


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68391 GHz	18.97 dBm	-11.03 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69096 GHz	-40.06 dBm	-30.06 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69126 GHz	-37.67 dBm	-27.67 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69522 GHz	-40.65 dBm	-27.65 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71771 GHz	-50.34 dBm	-25.34 dB

Date: 12.FEB.2019 15:10:47

Lowest Band Edge / Full RB

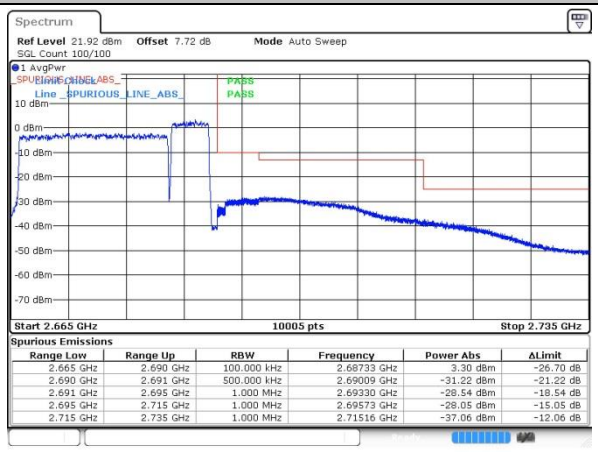


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-36.42 dBm	-11.42 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49455 GHz	-34.06 dBm	-21.06 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-33.86 dBm	-20.86 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51688 GHz	1.15 dBm	-28.85 dB

Date: 12.FEB.2019 14:47:49

Highest Band Edge / Full RB



Spurious Emissions

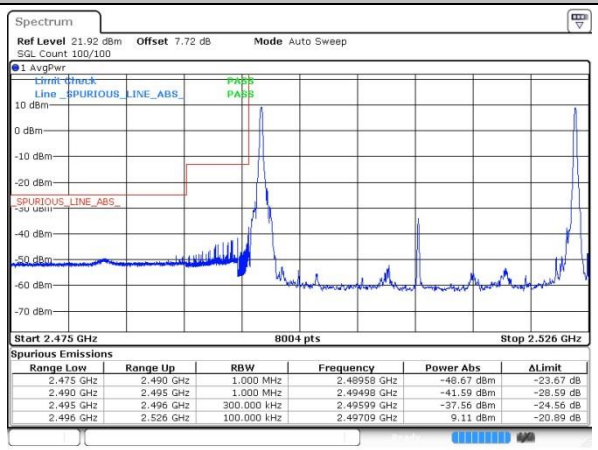
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68733 GHz	3.30 dBm	-26.70 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69009 GHz	-31.22 dBm	-21.22 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69330 GHz	-28.54 dBm	-18.54 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69573 GHz	-28.05 dBm	-15.05 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71516 GHz	-37.06 dBm	-12.06 dB

Date: 12.FEB.2019 15:38:30

LTE Band 41 / 20MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB49

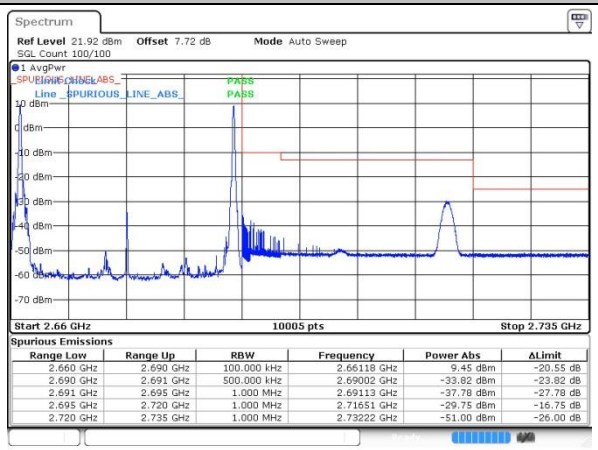


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48958 GHz	-48.67 dBm	-23.67 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-41.59 dBm	-28.59 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49599 GHz	-37.56 dBm	-24.56 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49709 GHz	9.11 dBm	-20.89 dB

Date: 13.FEB.2019 16:26:38

Highest Band Edge / 1RB0 and 1RB49

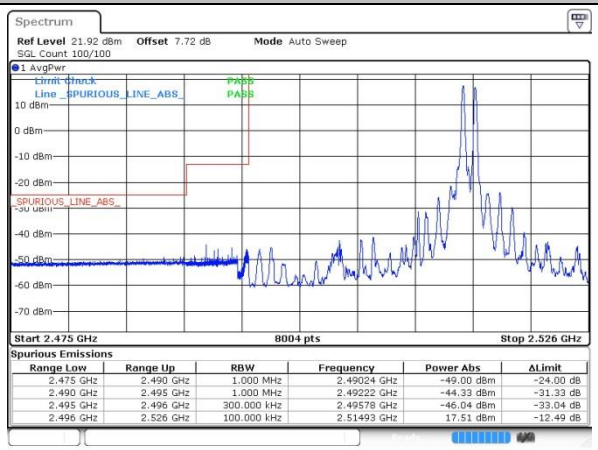


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66118 GHz	9.45 dBm	-20.55 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-33.82 dBm	-23.82 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69113 GHz	-37.78 dBm	-27.78 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71651 GHz	-29.75 dBm	-16.75 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.73222 GHz	-51.00 dBm	-26.00 dB

Date: 13.FEB.2019 17:04:45

Lowest Band Edge / 1RB99 and 1RB0

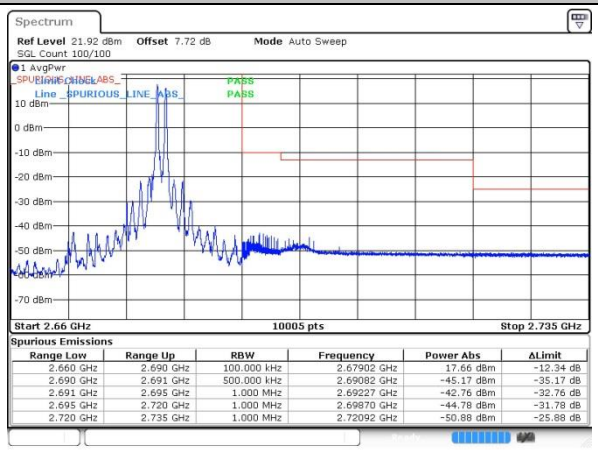


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49024 GHz	-49.00 dBm	-24.00 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49222 GHz	-44.33 dBm	-31.33 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49578 GHz	-46.04 dBm	-33.04 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51493 GHz	17.51 dBm	-12.49 dB

Date: 13.FEB.2019 16:30:55

Highest Band Edge / 1RB99 and 1RB0

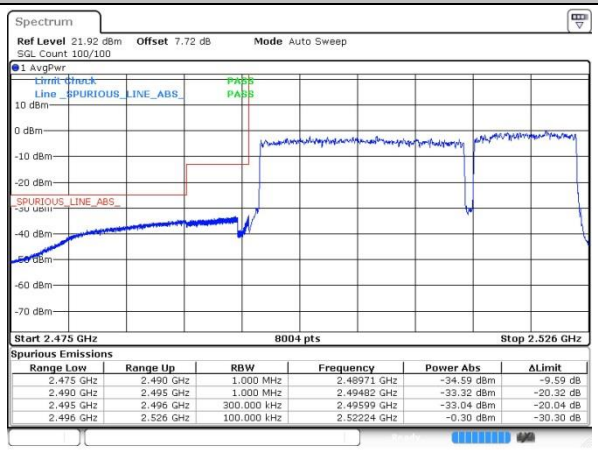


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67902 GHz	17.66 dBm	-12.34 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69082 GHz	-45.17 dBm	-35.17 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69227 GHz	-42.76 dBm	-32.76 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69870 GHz	-44.78 dBm	-31.78 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72092 GHz	-50.88 dBm	-25.88 dB

Date: 13.FEB.2019 17:08:39

Lowest Band Edge / Full RB

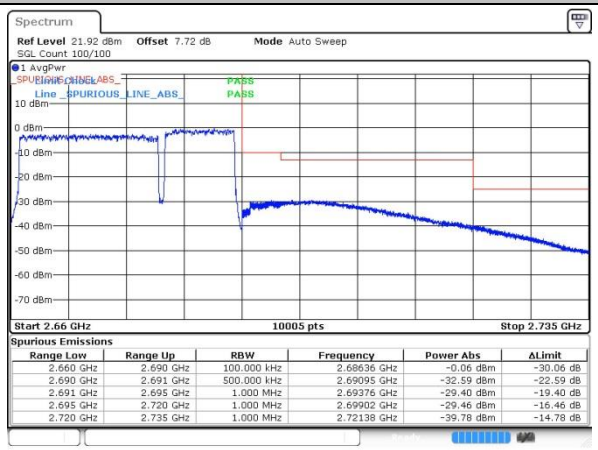


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48971 GHz	-34.59 dBm	-9.59 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49482 GHz	-33.32 dBm	-20.32 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49599 GHz	-33.04 dBm	-20.04 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.52224 GHz	-0.30 dBm	-30.30 dB

Date: 13.FEB.2019 16:55:37

Highest Band Edge / Full RB



Spurious Emissions

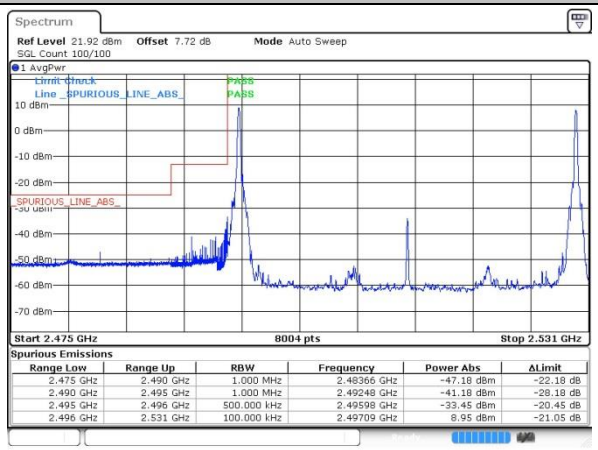
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.68636 GHz	-0.06 dBm	-30.06 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69095 GHz	-32.59 dBm	-22.59 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69376 GHz	-29.40 dBm	-19.40 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69902 GHz	-29.46 dBm	-16.46 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72138 GHz	-39.78 dBm	-14.78 dB

Date: 13.FEB.2019 17:10:29

LTE Band 41 / 20MHz+15MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74

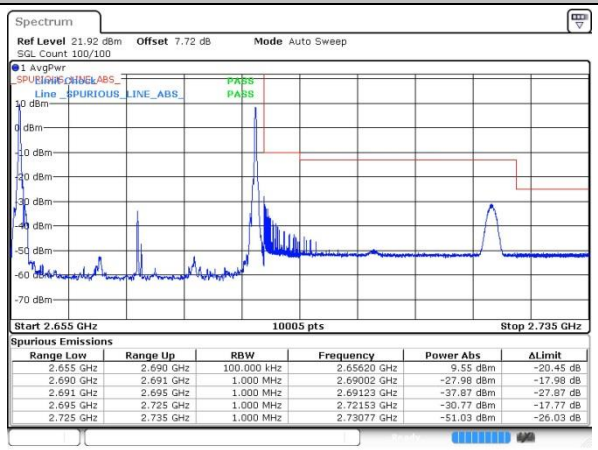


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48366 GHz	-47.18 dBm	-22.18 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49248 GHz	-41.18 dBm	-28.18 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49598 GHz	-33.45 dBm	-20.45 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.49709 GHz	8.95 dBm	-21.05 dB

Date: 13.FEB.2019 17:46:17

Highest Band Edge / 1RB0 and 1RB74

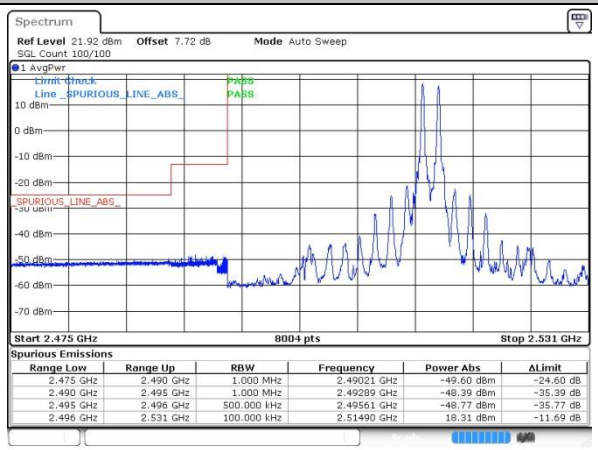


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65620 GHz	9.55 dBm	-20.45 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69002 GHz	-27.98 dBm	-17.98 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69123 GHz	-37.87 dBm	-27.87 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.72153 GHz	-30.77 dBm	-17.77 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.73077 GHz	-51.03 dBm	-26.03 dB

Date: 13.FEB.2019 17:50:04

Lowest Band Edge / 1RB99 and 1RB0

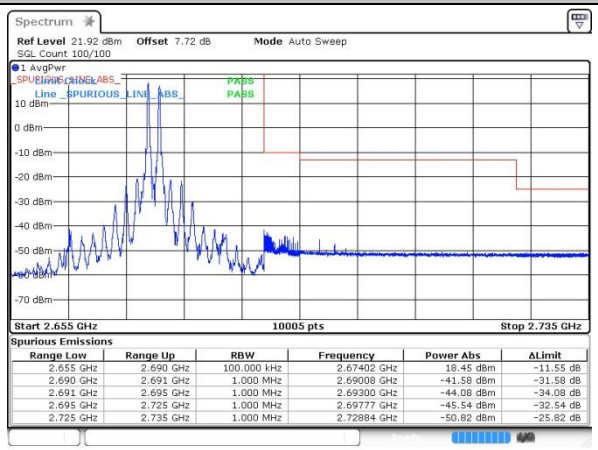


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49021 GHz	-49.60 dBm	-24.60 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49289 GHz	-48.39 dBm	-35.39 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49561 GHz	-48.77 dBm	-35.77 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51490 GHz	18.31 dBm	-11.69 dB

Date: 13.FEB.2019 17:44:33

Highest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.67402 GHz	18.45 dBm	-11.55 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69008 GHz	-41.58 dBm	-31.58 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69300 GHz	-44.08 dBm	-34.08 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69777 GHz	-45.54 dBm	-32.54 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72884 GHz	-50.82 dBm	-25.82 dB

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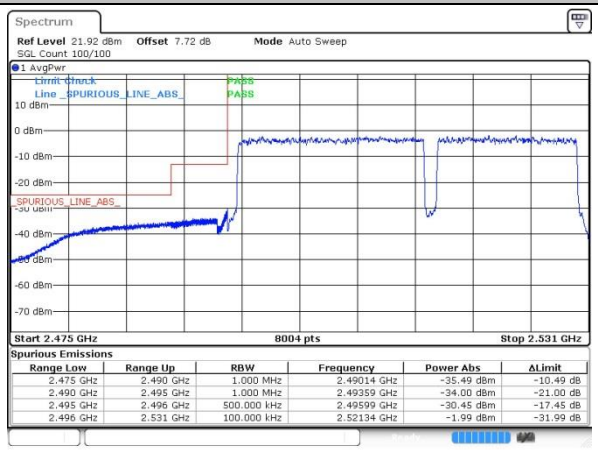
Lowest Band Edge / Full RB

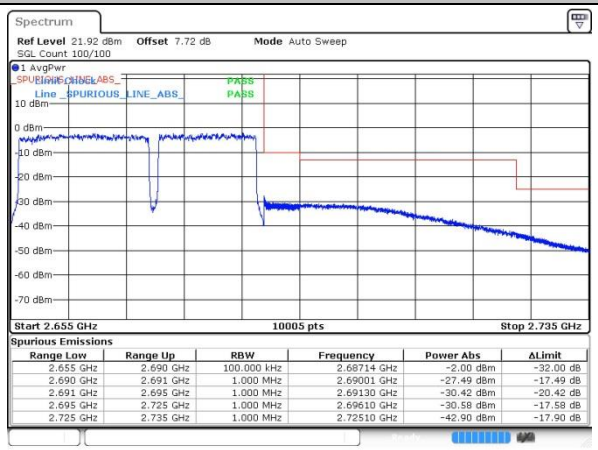


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49014 GHz	-35.49 dBm	-10.49 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49359 GHz	-34.00 dBm	-21.00 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49599 GHz	-30.45 dBm	-17.45 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.52134 GHz	-1.99 dBm	-31.99 dB

Date: 13.FEB.2019 17:46:44

Highest Band Edge / Full RB



Spurious Emissions

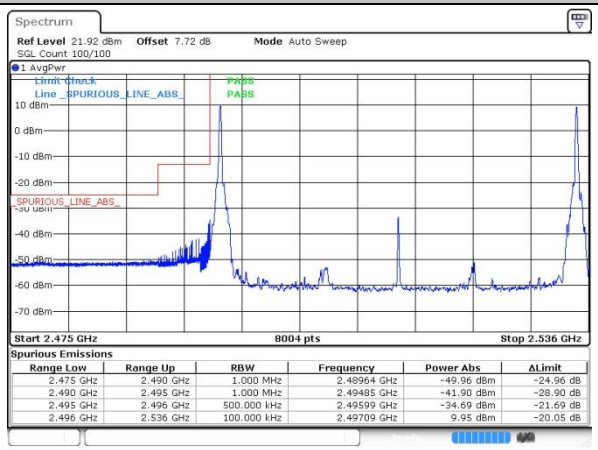
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.68714 GHz	-2.00 dBm	-32.00 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69001 GHz	-27.49 dBm	-17.49 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69130 GHz	-30.42 dBm	-20.42 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69610 GHz	-30.58 dBm	-17.58 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72510 GHz	-42.90 dBm	-17.90 dB

Date: 13.FEB.2019 17:52:04

LTE Band 41 / 20MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

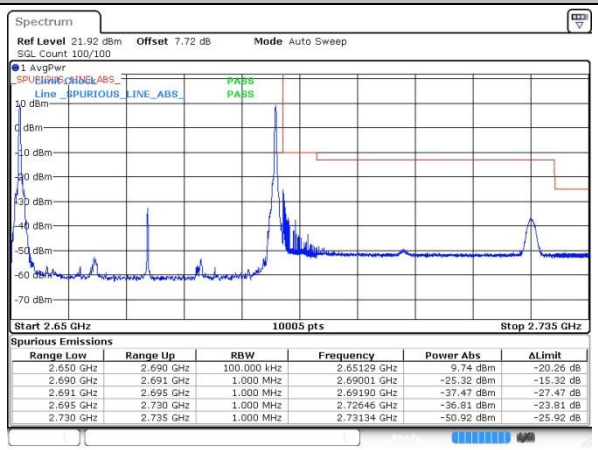


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48964 GHz	-49.96 dBm	-24.96 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49485 GHz	-41.90 dBm	-28.90 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49599 GHz	-34.69 dBm	-21.69 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.49709 GHz	9.95 dBm	-20.05 dB

Date: 13.FEB.2019 17:55:24

Highest Band Edge / 1RB0 and 1RB99

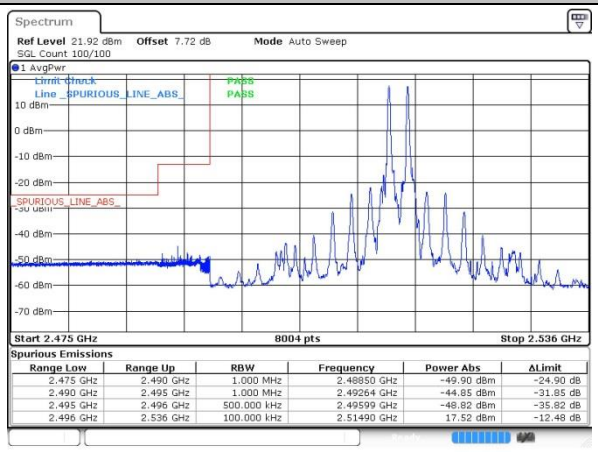


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.65129 GHz	9.74 dBm	-20.26 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69001 GHz	-25.32 dBm	-15.32 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69190 GHz	-37.47 dBm	-27.47 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.72646 GHz	-36.81 dBm	-23.81 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73134 GHz	-50.92 dBm	-25.92 dB

Date: 13.FEB.2019 17:58:14

Lowest Band Edge / 1RB99 and 1RB0

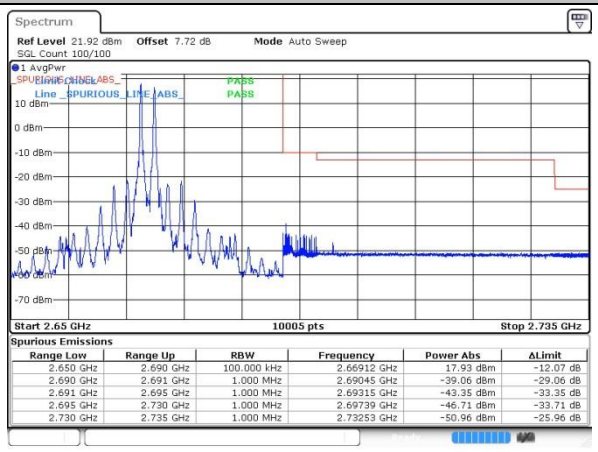


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48850 GHz	-49.90 dBm	-24.90 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49264 GHz	-44.85 dBm	-31.85 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49599 GHz	-48.82 dBm	-35.82 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.51490 GHz	17.52 dBm	-12.48 dB

Date: 13.FEB.2019 17:53:16

Highest Band Edge / 1RB99 and 1RB0

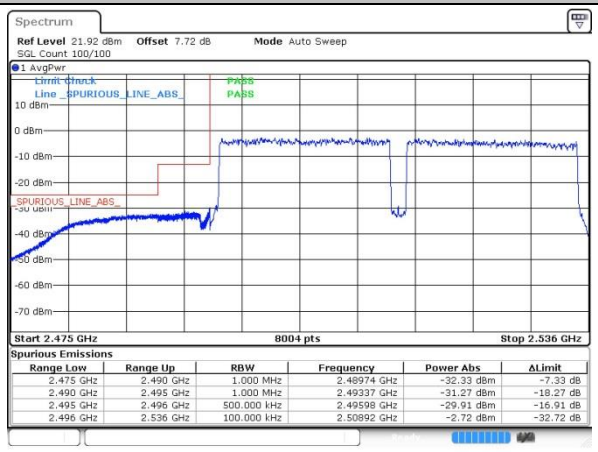


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66912 GHz	17.93 dBm	-12.07 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69045 GHz	-39.06 dBm	-29.06 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69315 GHz	-43.35 dBm	-33.35 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69739 GHz	-46.71 dBm	-33.71 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73253 GHz	-50.96 dBm	-25.96 dB

Date: 13.FEB.2019 17:58:41

Lowest Band Edge / Full RB

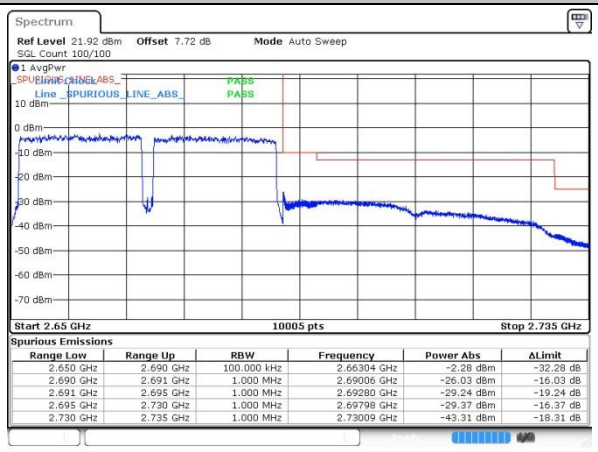


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48974 GHz	-32.33 dBm	-7.33 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49337 GHz	-31.27 dBm	-18.27 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49598 GHz	-29.91 dBm	-16.91 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.50892 GHz	-2.72 dBm	-32.72 dB

Date: 13.FEB.2019 17:55:55

Highest Band Edge / Full RB



Spurious Emissions

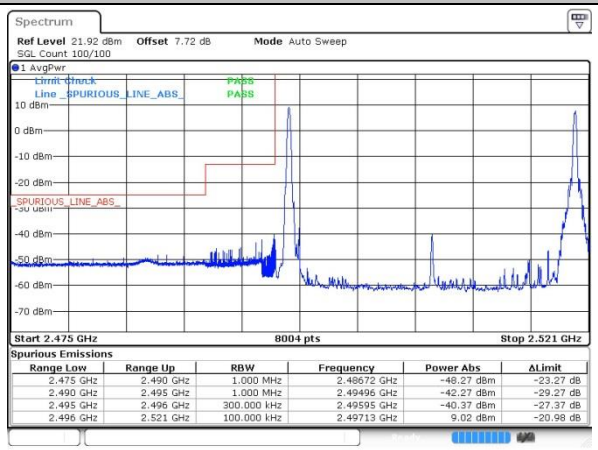
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66304 GHz	-2.28 dBm	-32.28 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69006 GHz	-26.03 dBm	-16.03 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69280 GHz	-29.24 dBm	-19.24 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69798 GHz	-29.37 dBm	-16.37 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73009 GHz	-43.31 dBm	-18.31 dB

Date: 13.FEB.2019 18:00:52

LTE Band 41 / 5MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

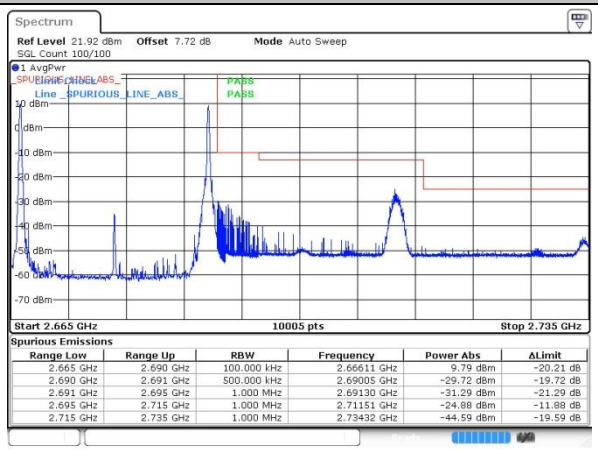


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48672 GHz	-48.27 dBm	-23.27 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49496 GHz	-42.27 dBm	-29.27 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49595 GHz	-40.37 dBm	-27.37 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49713 GHz	9.02 dBm	-20.98 dB

Date: 12.FEB.2019 13:59:43

Highest Band Edge / 1RB0 and 1RB99

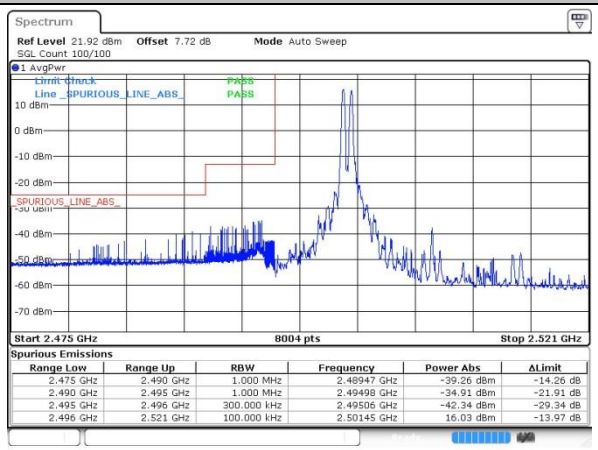


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66611 GHz	9.79 dBm	-20.21 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69005 GHz	-29.72 dBm	-19.72 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69130 GHz	-31.29 dBm	-21.29 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71151 GHz	-24.88 dBm	-11.88 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.73432 GHz	-44.59 dBm	-19.59 dB

Date: 12.FEB.2019 14:10:31

Lowest Band Edge / 1RB24 and 1RB0

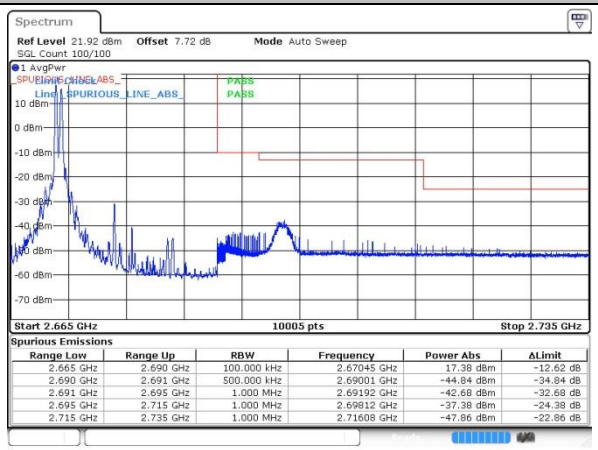


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48947 GHz	-39.26 dBm	-14.26 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-34.91 dBm	-21.91 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49506 GHz	-42.34 dBm	-29.34 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50145 GHz	16.03 dBm	-13.97 dB

Date: 12.FEB.2019 14:01:12

Highest Band Edge / 1RB24 and 1RB0

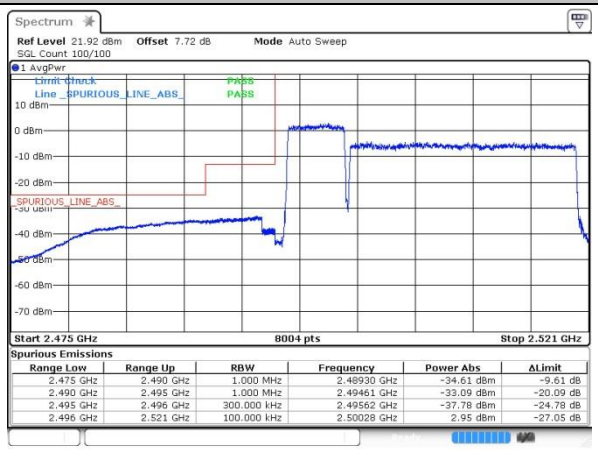


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67045 GHz	17.38 dBm	-12.62 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-44.84 dBm	-34.84 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69192 GHz	-42.68 dBm	-32.68 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69812 GHz	-37.38 dBm	-24.38 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71608 GHz	-47.86 dBm	-22.86 dB

Date: 12.FEB.2019 14:12:04

Lowest Band Edge / Full RB

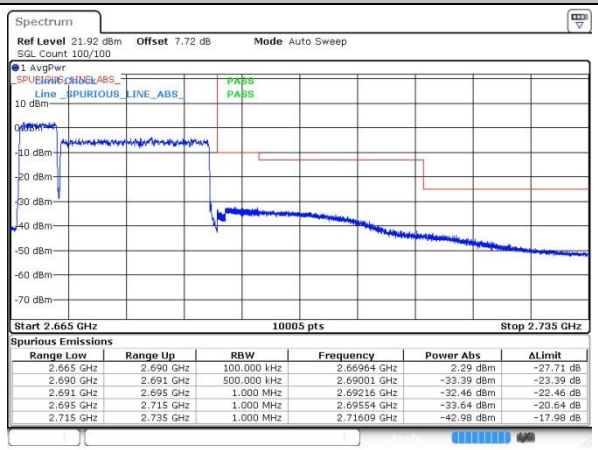


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48930 GHz	-34.61 dBm	-9.61 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49461 GHz	-33.09 dBm	-20.09 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49562 GHz	-37.78 dBm	-24.78 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50028 GHz	2.95 dBm	-27.05 dB

Date: 12.FEB.2019 13:58:05

Highest Band Edge / Full RB



Spurious Emissions

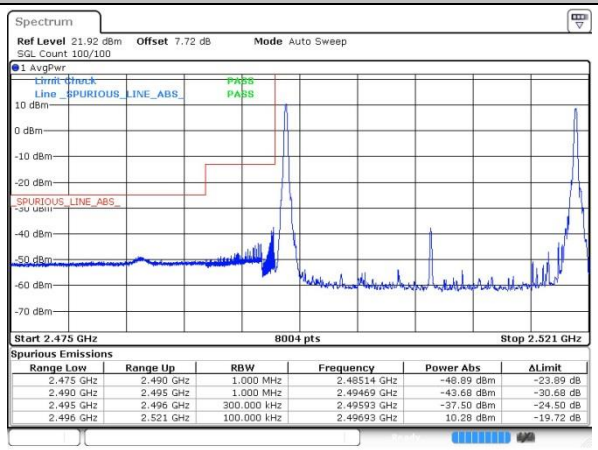
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66964 GHz	2.29 dBm	-27.71 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-33.39 dBm	-23.39 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69216 GHz	-32.46 dBm	-22.46 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69554 GHz	-33.64 dBm	-20.64 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71609 GHz	-42.98 dBm	-17.98 dB

Date: 12.FEB.2019 14:09:03

LTE Band 41 / 10MHz+15MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB74

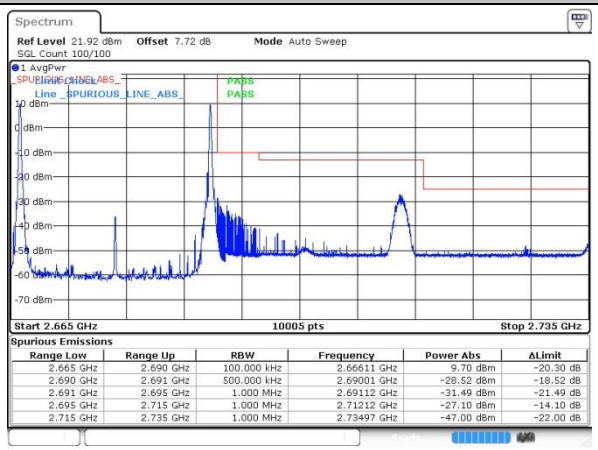


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48514 GHz	-48.89 dBm	-23.89 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49469 GHz	-43.68 dBm	-30.68 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49593 GHz	-37.50 dBm	-24.50 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49693 GHz	10.28 dBm	-19.72 dB

Date: 12.FEB.2019 17:05:52

Highest Band Edge / 1RB0 and 1RB74

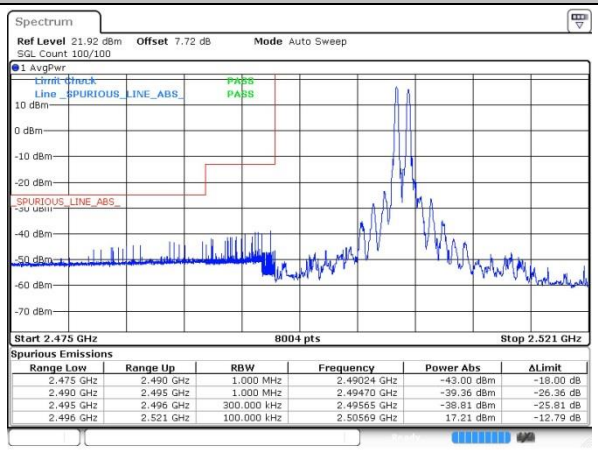


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66611 GHz	9.70 dBm	-20.30 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-28.52 dBm	-18.52 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69112 GHz	-31.49 dBm	-21.49 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71212 GHz	-27.10 dBm	-14.10 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.73497 GHz	-47.00 dBm	-22.00 dB

Date: 12.FEB.2019 17:21:37

Lowest Band Edge / 1RB49 and 1RB0

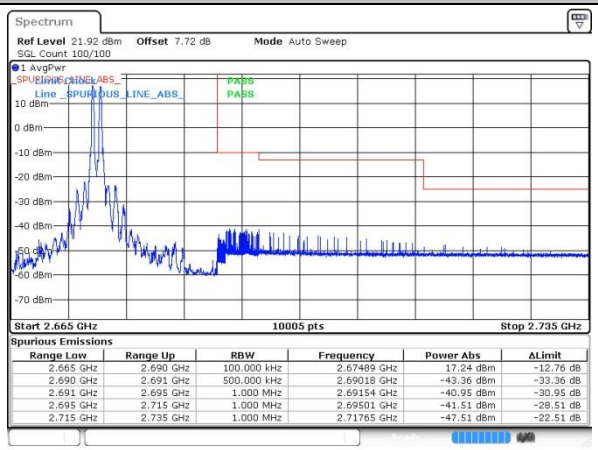


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49024 GHz	-43.00 dBm	-18.00 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49470 GHz	-39.36 dBm	-26.36 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49565 GHz	-38.81 dBm	-25.81 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50569 GHz	17.21 dBm	-12.79 dB

Date: 12.FEB.2019 17:07:26

Highest Band Edge / 1RB49 and 1RB0

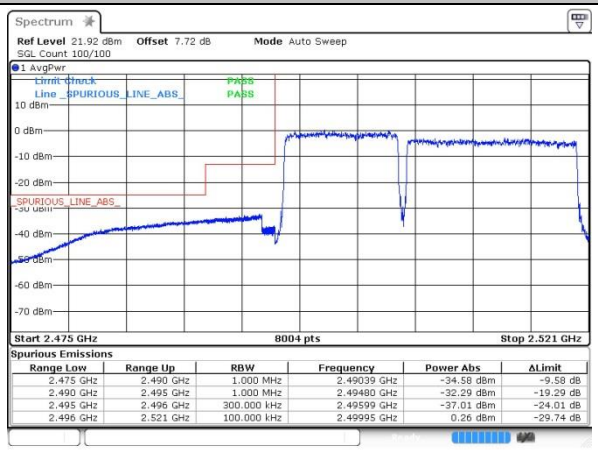


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67489 GHz	17.24 dBm	-12.76 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69018 GHz	-43.36 dBm	-33.36 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69154 GHz	-40.95 dBm	-30.95 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69501 GHz	-41.51 dBm	-28.51 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71765 GHz	-47.51 dBm	-22.51 dB

Date: 12.FEB.2019 17:23:25

Lowest Band Edge / Full RB

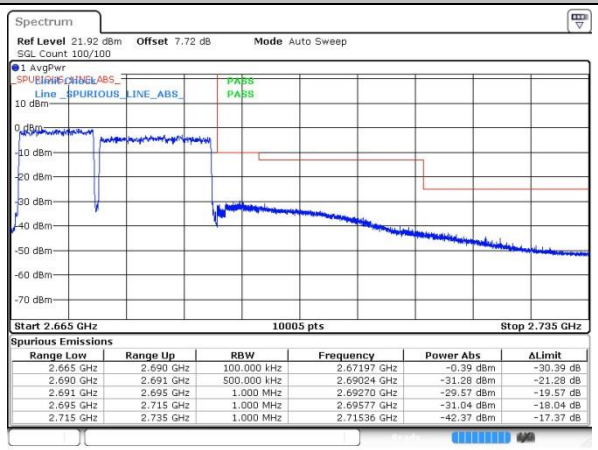


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49039 GHz	-34.58 dBm	-9.58 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49480 GHz	-32.29 dBm	-19.29 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49599 GHz	-37.01 dBm	-24.01 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49995 GHz	0.26 dBm	-29.74 dB

Date: 12.FEB.2019 16:49:55

Highest Band Edge / Full RB



Spurious Emissions

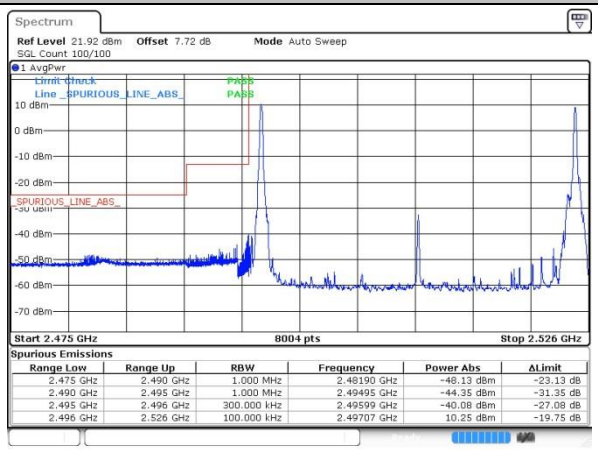
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67197 GHz	-0.39 dBm	-30.39 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69024 GHz	-31.28 dBm	-21.28 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69270 GHz	-29.57 dBm	-19.57 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69577 GHz	-31.04 dBm	-18.04 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71536 GHz	-42.37 dBm	-17.37 dB

Date: 12.FEB.2019 17:20:06

LTE Band 41 / 10MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

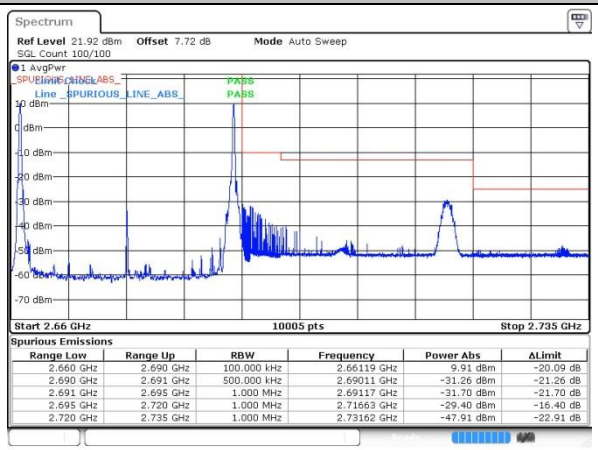


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48190 GHz	-48.13 dBm	-23.13 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49495 GHz	-44.35 dBm	-31.35 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49599 GHz	-40.08 dBm	-27.08 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49707 GHz	10.25 dBm	-19.75 dB

Date: 13.FEB.2019 14:13:00

Highest Band Edge / 1RB0 and 1RB99

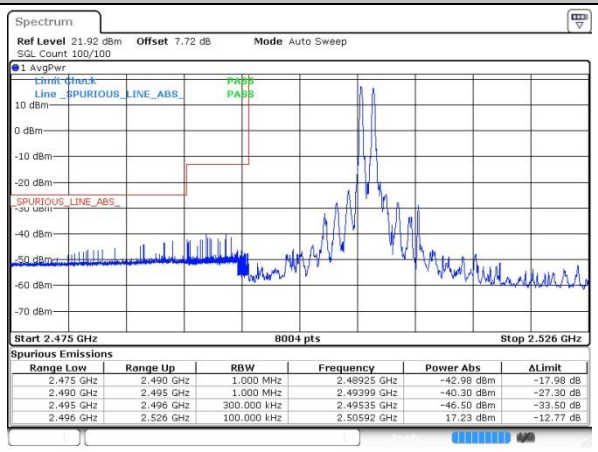


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66119 GHz	9.91 dBm	-20.09 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69011 GHz	-31.26 dBm	-21.26 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69117 GHz	-31.70 dBm	-21.70 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71663 GHz	-29.40 dBm	-16.40 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.73162 GHz	-47.91 dBm	-22.91 dB

Date: 13.FEB.2019 16:22:18

Lowest Band Edge / 1RB49 and 1RB0

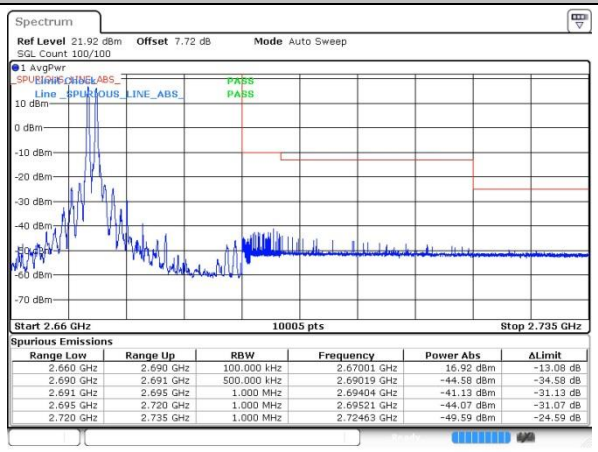


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48925 GHz	-42.98 dBm	-17.98 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49399 GHz	-40.30 dBm	-27.30 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49535 GHz	-46.50 dBm	-33.50 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50592 GHz	17.23 dBm	-12.77 dB

Date: 13.FEB.2019 14:35:10

Highest Band Edge / 1RB49 and 1RB0

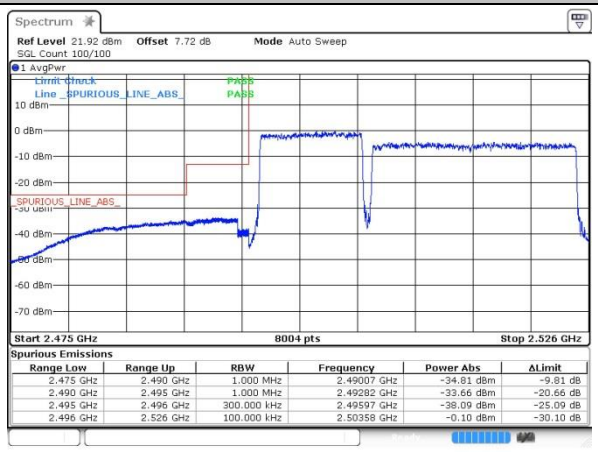


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67001 GHz	16.92 dBm	-13.08 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69019 GHz	-44.58 dBm	-34.58 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69404 GHz	-41.13 dBm	-31.13 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69521 GHz	-44.07 dBm	-31.07 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72463 GHz	-49.59 dBm	-24.59 dB

Date: 13.FEB.2019 16:18:20

Lowest Band Edge / Full RB

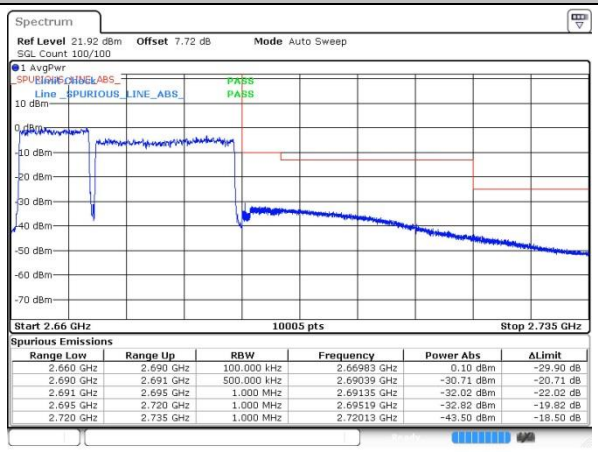


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49007 GHz	-34.81 dBm	-9.81 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49282 GHz	-33.66 dBm	-20.66 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49597 GHz	-38.09 dBm	-25.09 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50358 GHz	-0.10 dBm	-30.10 dB

Date: 13.FEB.2019 14:17:02

Highest Band Edge / Full RB



Spurious Emissions

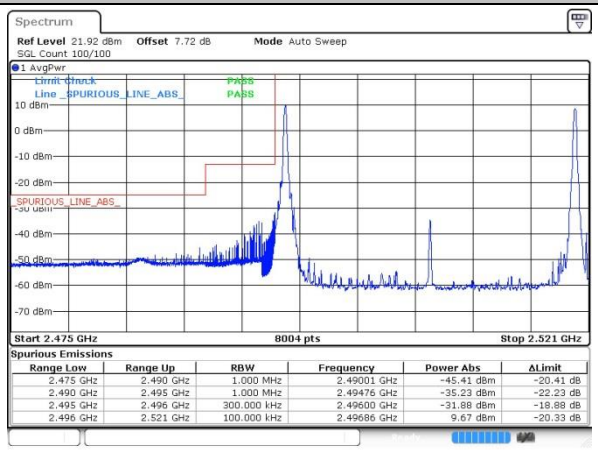
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66983 GHz	0.10 dBm	-29.90 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69039 GHz	-30.71 dBm	-20.71 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69135 GHz	-32.02 dBm	-22.02 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69519 GHz	-32.82 dBm	-19.82 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72013 GHz	-43.50 dBm	-18.50 dB

Date: 13.FEB.2019 16:23:43

LTE Band 41 / 15MHz+10MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB49

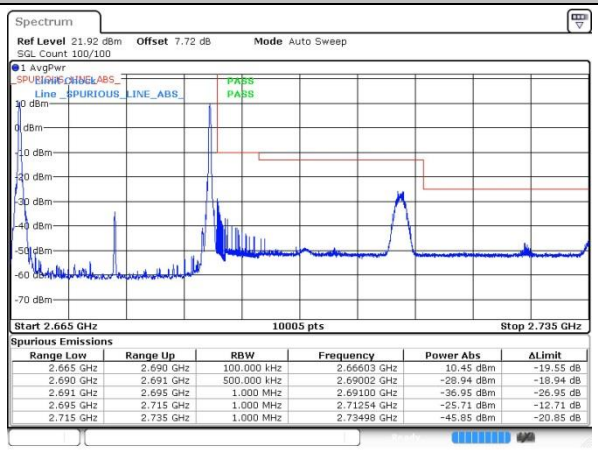


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49001 GHz	-45.41 dBm	-20.41 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49476 GHz	-35.23 dBm	-22.23 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49600 GHz	-31.88 dBm	-18.88 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49686 GHz	9.67 dBm	-20.33 dB

Date: 13.FEB.2019 10:19:56

Highest Band Edge / 1RB0 and 1RB49

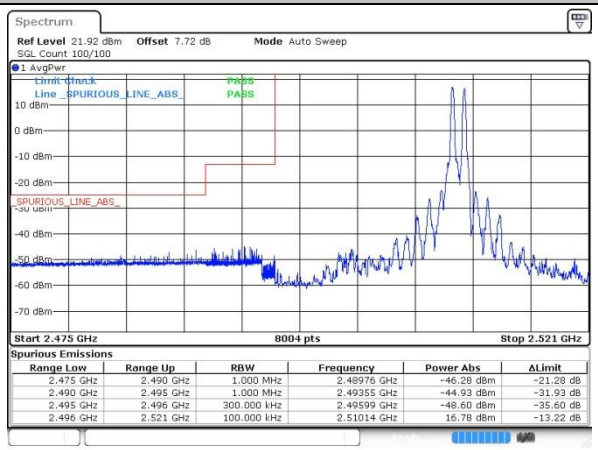


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66603 GHz	10.45 dBm	-19.55 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-28.94 dBm	-18.94 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69100 GHz	-36.95 dBm	-26.95 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71254 GHz	-25.71 dBm	-12.71 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.73498 GHz	-45.85 dBm	-20.85 dB

Date: 13.FEB.2019 13:58:48

Lowest Band Edge / 1RB74 and 1RB0

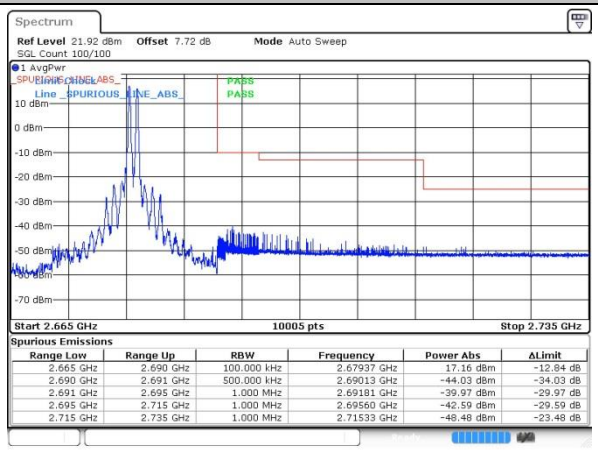


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48976 GHz	-46.28 dBm	-21.28 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49355 GHz	-44.93 dBm	-31.93 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49599 GHz	-48.60 dBm	-35.60 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51014 GHz	16.78 dBm	-13.22 dB

Date: 13.FEB.2019 10:21:21

Highest Band Edge / 1RB74 and 1RB0

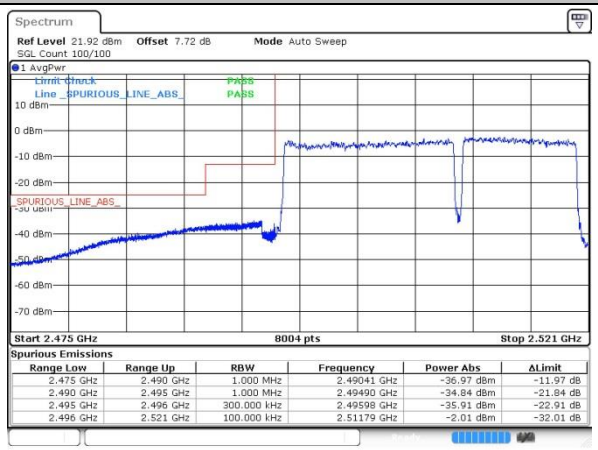


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67937 GHz	17.16 dBm	-12.84 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69013 GHz	-44.03 dBm	-34.03 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69181 GHz	-39.97 dBm	-29.97 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69560 GHz	-42.59 dBm	-29.59 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71533 GHz	-48.48 dBm	-23.48 dB

Date: 13.FEB.2019 14:03:47

Lowest Band Edge / Full RB

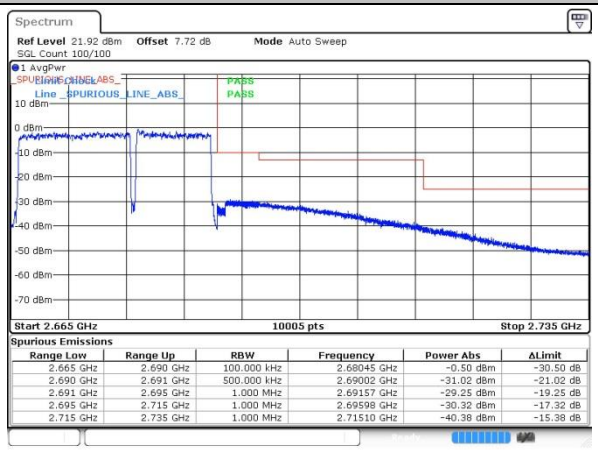


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49041 GHz	-36.97 dBm	-11.97 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49490 GHz	-34.84 dBm	-21.84 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-35.91 dBm	-22.91 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51179 GHz	-2.01 dBm	-32.01 dB

Date: 13.FEB.2019 10:17:08

Highest Band Edge / Full RB



Spurious Emissions

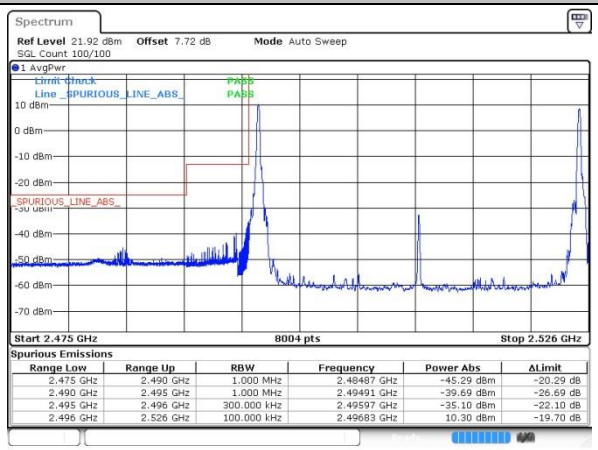
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68045 GHz	-0.50 dBm	-30.50 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-31.02 dBm	-21.02 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69157 GHz	-29.25 dBm	-19.25 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69598 GHz	-30.32 dBm	-17.32 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71510 GHz	-40.38 dBm	-15.38 dB

Date: 13.FEB.2019 14:01:05

LTE Band 41 / 15MHz+15MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB74

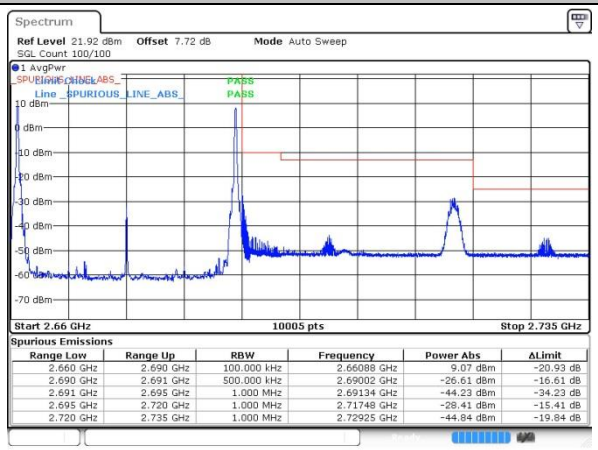


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48487 GHz	-45.29 dBm	-20.29 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49491 GHz	-39.69 dBm	-26.69 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49597 GHz	-35.10 dBm	-22.10 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49683 GHz	10.30 dBm	-19.70 dB

Date: 13.FEB.2019 17:14:19

Highest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66088 GHz	9.07 dBm	-20.93 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-26.61 dBm	-16.61 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69134 GHz	-44.23 dBm	-34.23 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71748 GHz	-28.41 dBm	-15.41 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72925 GHz	-44.84 dBm	-19.84 dB

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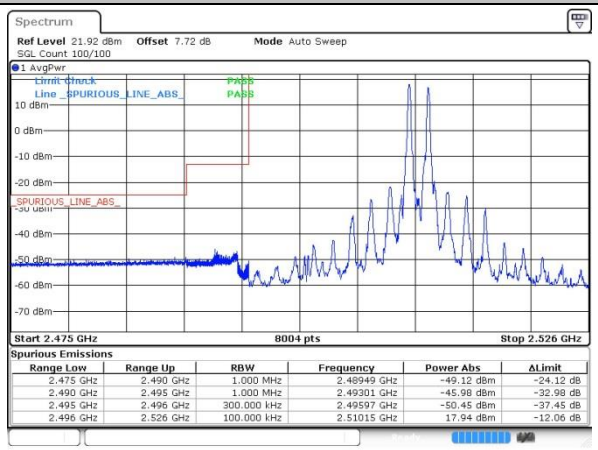
Lowest Band Edge / 1RB74 and 1RB0

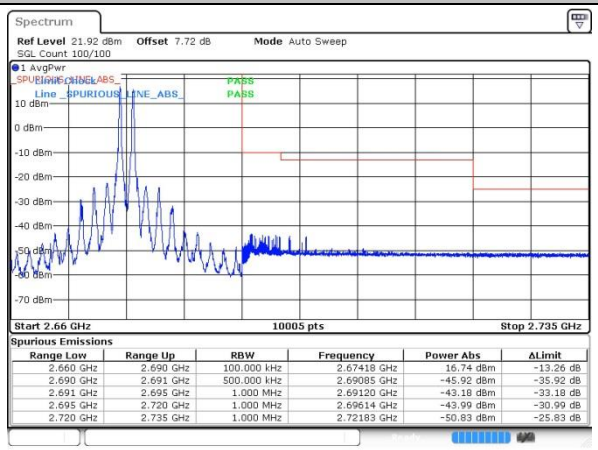


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48949 GHz	-49.12 dBm	-24.12 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49301 GHz	-45.98 dBm	-32.98 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49597 GHz	-50.45 dBm	-37.45 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51015 GHz	17.94 dBm	-12.06 dB

Date: 13.FEB.2019 17:18:00

Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67418 GHz	16.74 dBm	-13.26 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69085 GHz	-45.92 dBm	-35.92 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69120 GHz	-43.18 dBm	-33.18 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69614 GHz	-43.99 dBm	-30.99 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72183 GHz	-50.83 dBm	-25.83 dB

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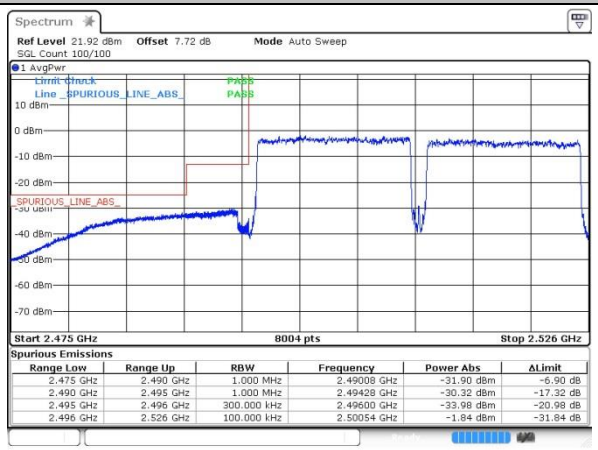
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49008 GHz	-31.90 dBm	-6.90 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49428 GHz	-30.32 dBm	-17.32 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49600 GHz	-33.98 dBm	-20.98 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50054 GHz	-1.84 dBm	-31.84 dB

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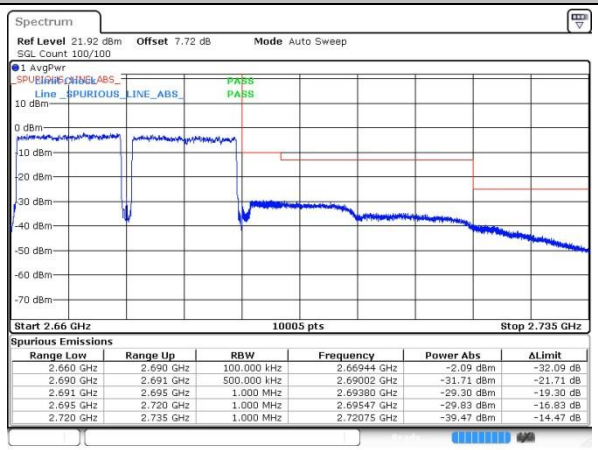
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66944 GHz	-2.09 dBm	-32.09 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-31.71 dBm	-21.71 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69380 GHz	-29.30 dBm	-19.30 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69547 GHz	-29.83 dBm	-16.83 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72075 GHz	-39.47 dBm	-14.47 dB

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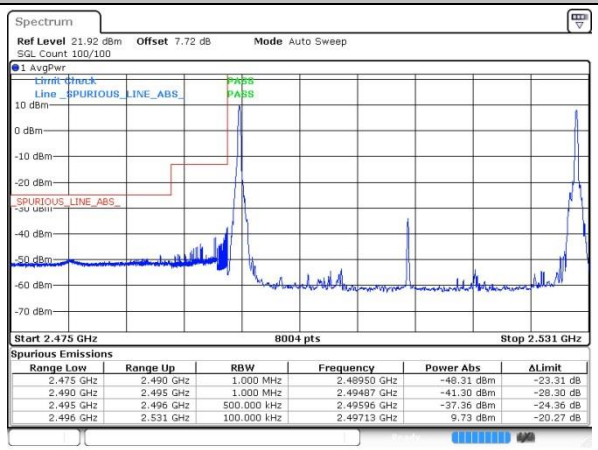
LTE Band 41 / 15MHz+20MHz

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	2.48950 GHz	-48.31 dBm	-23.31 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49487 GHz	-41.30 dBm	-28.30 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49596 GHz	-37.36 dBm	-24.36 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.49713 GHz	9.73 dBm	-20.27 dB

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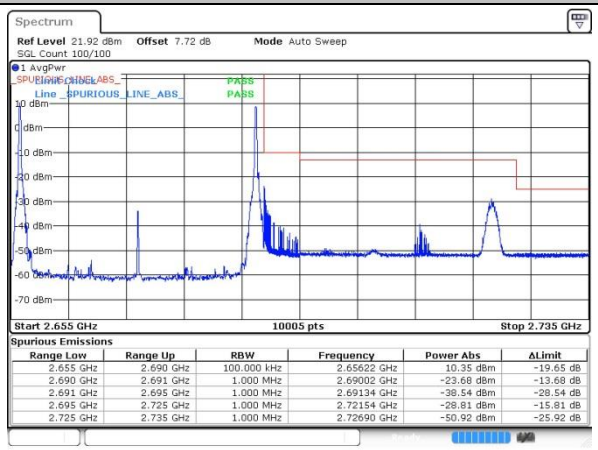
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65622 GHz	10.35 dBm	-19.65 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69002 GHz	-23.68 dBm	-13.68 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69134 GHz	-38.54 dBm	-28.54 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.72154 GHz	-28.81 dBm	-15.81 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72690 GHz	-50.92 dBm	-25.92 dB

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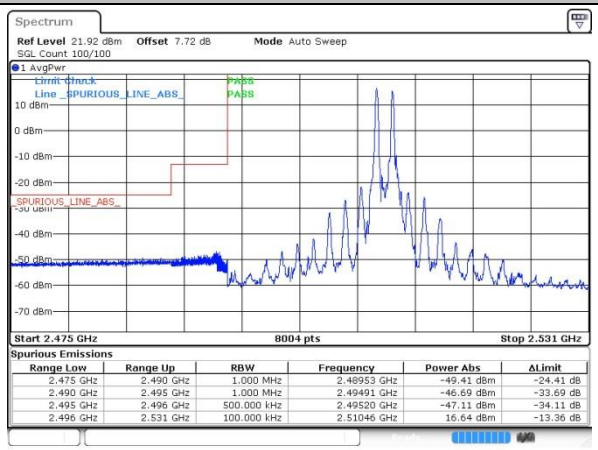
Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48953 GHz	-49.41 dBm	-24.41 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49491 GHz	-46.69 dBm	-33.69 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49520 GHz	-47.11 dBm	-34.11 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51046 GHz	16.64 dBm	-13.36 dB

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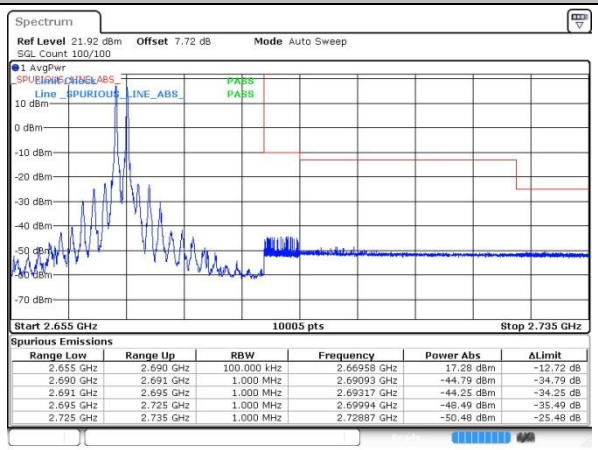
Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.66958 GHz	17.28 dBm	-12.72 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69093 GHz	-44.79 dBm	-34.79 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69317 GHz	-44.25 dBm	-34.25 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69994 GHz	-48.49 dBm	-35.49 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72887 GHz	-50.48 dBm	-25.48 dB

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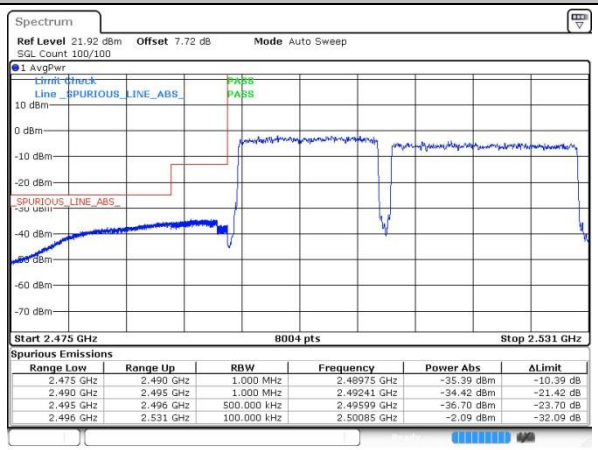
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-35.39 dBm	-10.39 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49241 GHz	-34.42 dBm	-21.42 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49599 GHz	-36.70 dBm	-23.70 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.50085 GHz	-2.09 dBm	-32.09 dB

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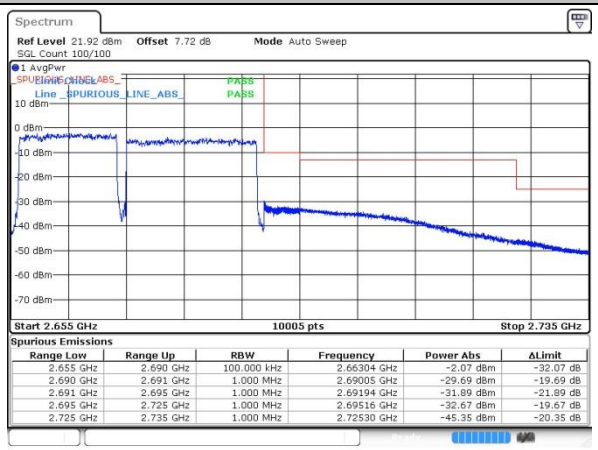
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.66304 GHz	-2.07 dBm	-32.07 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69005 GHz	-29.69 dBm	-19.69 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69194 GHz	-31.89 dBm	-21.89 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69516 GHz	-32.67 dBm	-19.67 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72530 GHz	-45.35 dBm	-20.35 dB

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