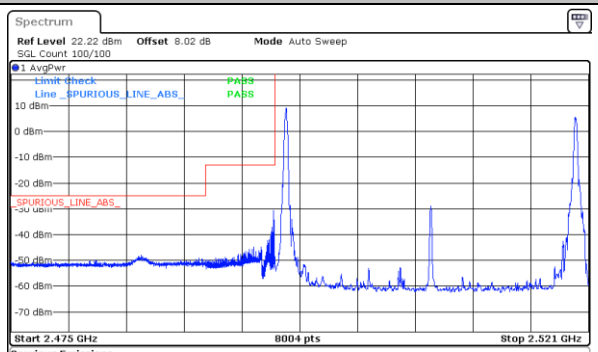
LTE Band 41 / 10MHz+15MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB74

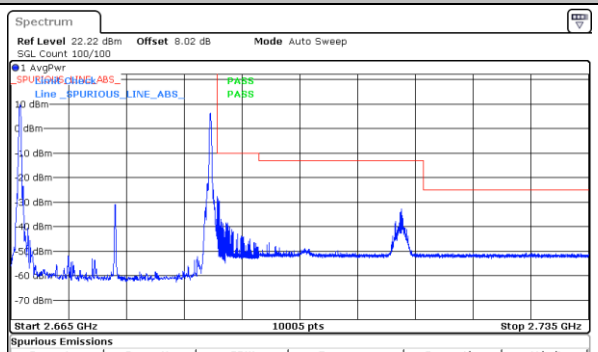


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48538 GHz	-47.98 dBm	-22.98 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-44.78 dBm	-31.78 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49592 GHz	-30.66 dBm	-17.66 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49692 GHz	9.08 dBm	-20.92 dB

Date: 7.NOV.2019 09:32:06

Highest Band Edge / 1RB0 and 1RB74

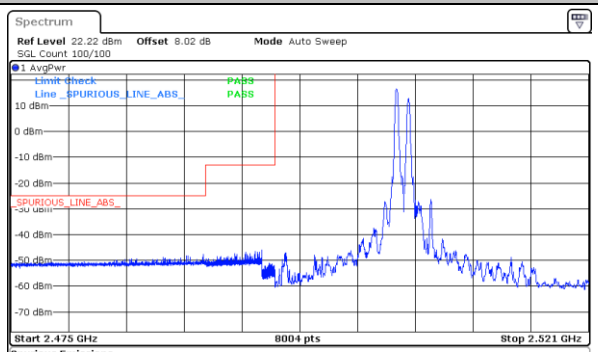


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66607 GHz	9.88 dBm	-20.12 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69003 GHz	-27.69 dBm	-17.69 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69119 GHz	-38.35 dBm	-28.35 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71236 GHz	-32.59 dBm	-19.59 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72810 GHz	-50.63 dBm	-25.63 dB

Date: 7.NOV.2019 09:36:52

Lowest Band Edge / 1RB49 and 1RB0

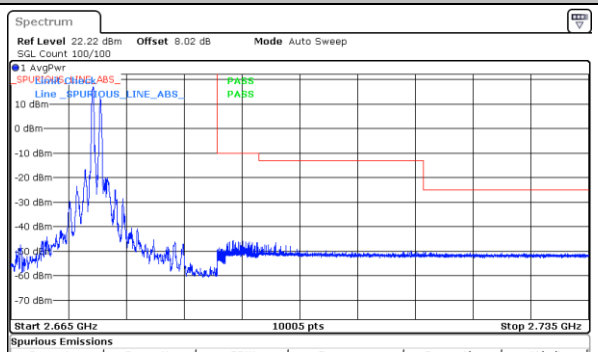


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49033 GHz	-47.71 dBm	-22.71 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-45.98 dBm	-32.98 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49557 GHz	-51.12 dBm	-38.12 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50568 GHz	16.54 dBm	-13.46 dB

Date: 7.NOV.2019 09:33:36

Highest Band Edge / 1RB49 and 1RB0

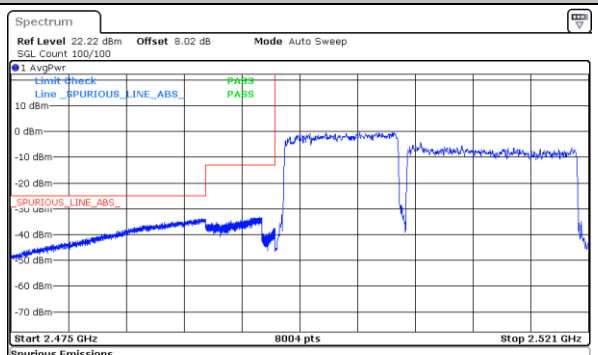


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67496 GHz	17.19 dBm	-12.81 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69022 GHz	-48.50 dBm	-38.50 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69194 GHz	-45.58 dBm	-35.58 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69710 GHz	-46.36 dBm	-33.36 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71523 GHz	-50.32 dBm	-25.32 dB

Date: 7.NOV.2019 09:35:28

Lowest Band Edge / Full RB

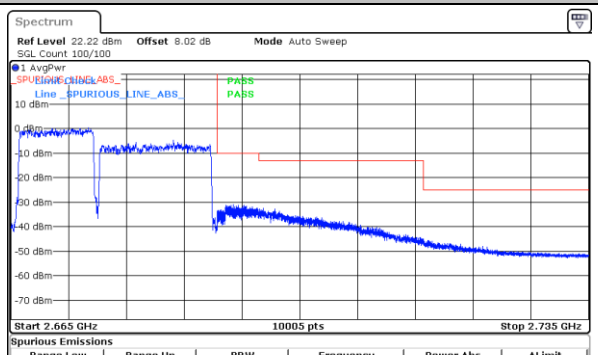


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49021 GHz	-33.67 dBm	-8.67 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49479 GHz	-33.14 dBm	-20.14 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49600 GHz	-37.33 dBm	-24.33 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50278 GHz	-0.12 dBm	-30.12 dB

Date: 7.NOV.2019 09:21:27

Highest Band Edge / Full RB



Spurious Emissions

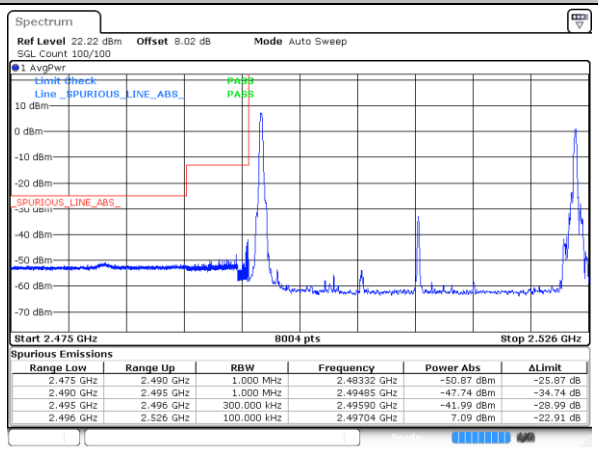
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67439 GHz	0.37 dBm	-29.63 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69041 GHz	-32.94 dBm	-22.94 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69196 GHz	-30.88 dBm	-20.88 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69554 GHz	-32.47 dBm	-19.47 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71562 GHz	-45.55 dBm	-20.55 dB

Date: 7.NOV.2019 09:38:07

LTE Band 41 / 10MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

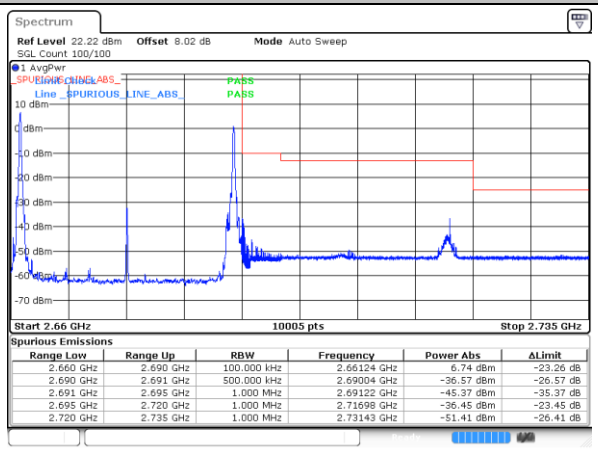


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48332 GHz	-50.87 dBm	-25.87 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49485 GHz	-47.74 dBm	-34.74 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49590 GHz	-41.99 dBm	-28.99 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49704 GHz	7.09 dBm	-22.91 dB

Date: 7.NOV.2019 19:31:49

Highest Band Edge / 1RB0 and 1RB99

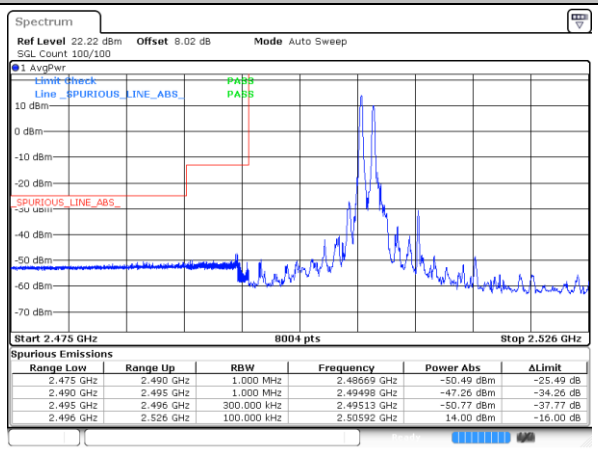


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66124 GHz	6.74 dBm	-23.26 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69004 GHz	-36.57 dBm	-26.57 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69122 GHz	-45.37 dBm	-35.37 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71698 GHz	-36.45 dBm	-23.45 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.73143 GHz	-51.41 dBm	-26.41 dB

Date: 7.NOV.2019 19:18:30

Lowest Band Edge / 1RB49 and 1RB0

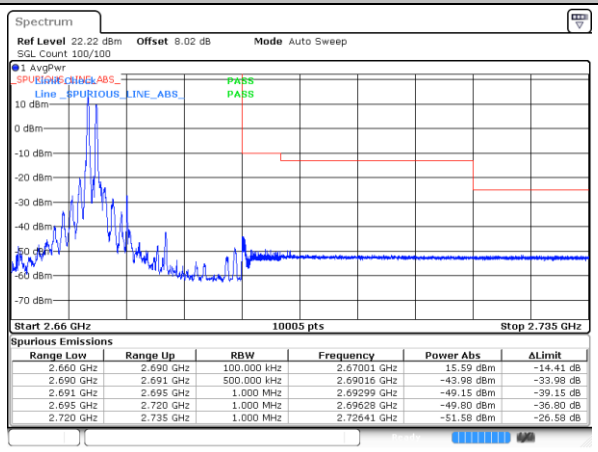


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48669 GHz	-50.49 dBm	-25.49 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-47.26 dBm	-34.26 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49513 GHz	-50.77 dBm	-37.77 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50592 GHz	14.00 dBm	-16.00 dB

Date: 7.NOV.2019 19:34:11

Highest Band Edge / 1RB49 and 1RB0

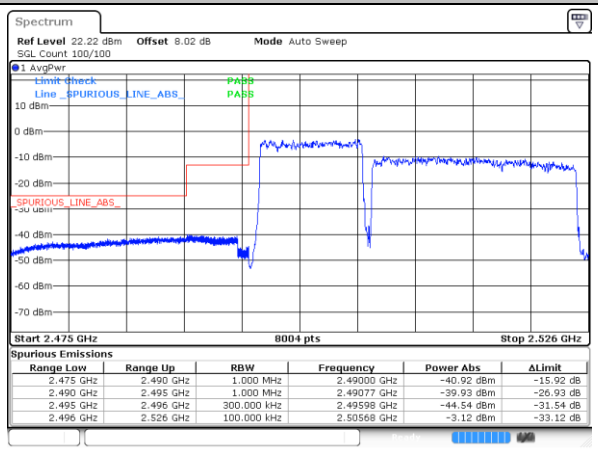


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67001 GHz	15.59 dBm	-14.41 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69016 GHz	-43.98 dBm	-33.98 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69299 GHz	-49.15 dBm	-39.15 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69628 GHz	-49.80 dBm	-36.80 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72641 GHz	-51.58 dBm	-26.58 dB

Date: 7.NOV.2019 19:21:22

Lowest Band Edge / Full RB

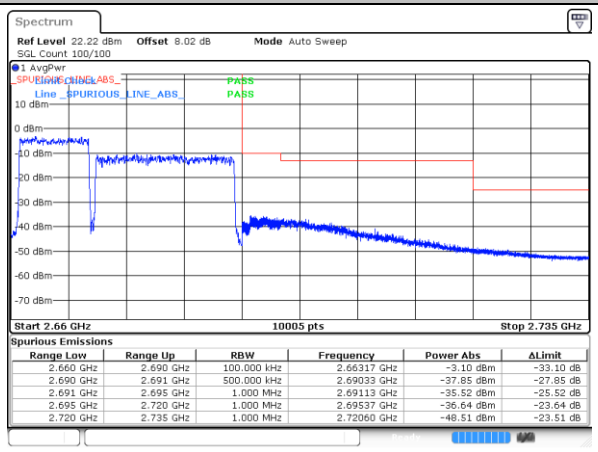


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49000 GHz	-40.92 dBm	-15.92 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49077 GHz	-39.93 dBm	-26.93 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-44.54 dBm	-31.54 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50568 GHz	-3.12 dBm	-33.12 dB

Date: 7.NOV.2019 19:30:20

Highest Band Edge / Full RB



Spurious Emissions

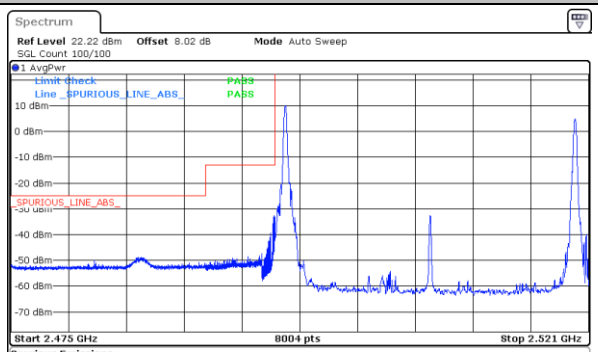
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66317 GHz	-3.10 dBm	-33.10 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69033 GHz	-37.85 dBm	-27.85 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69113 GHz	-35.52 dBm	-25.52 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69537 GHz	-36.64 dBm	-23.64 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72060 GHz	-48.51 dBm	-23.51 dB

Date: 7.NOV.2019 19:17:08

LTE Band 41 / 15MHz+10MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB49

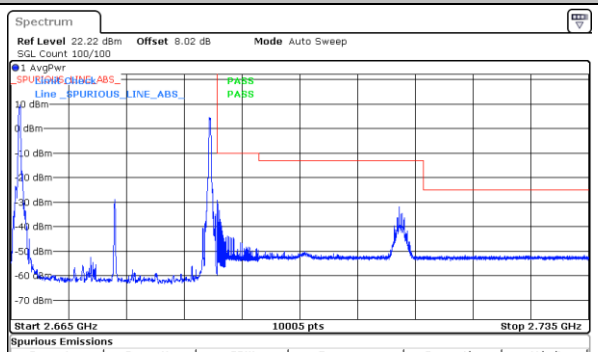


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48534 GHz	-48.68 dBm	-23.68 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49500 GHz	-47.29 dBm	-34.29 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49599 GHz	-32.74 dBm	-19.74 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49686 GHz	10.13 dBm	-19.87 dB

Date: 7.NOV.2019 20:54:40

Highest Band Edge / 1RB0 and 1RB49

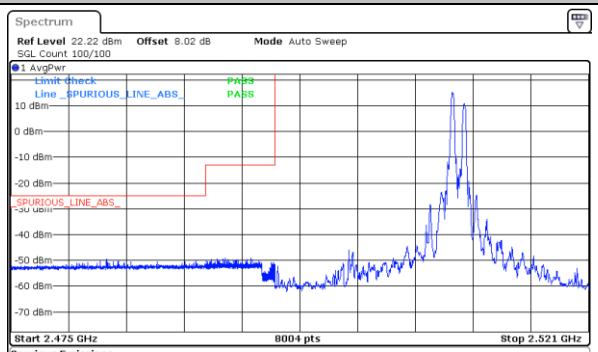


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66608 GHz	9.65 dBm	-20.35 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-29.23 dBm	-19.23 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69127 GHz	-43.66 dBm	-33.66 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71207 GHz	-31.85 dBm	-18.85 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72004 GHz	-51.38 dBm	-26.38 dB

Date: 7.NOV.2019 21:19:37

Lowest Band Edge / 1RB74 and 1RB0

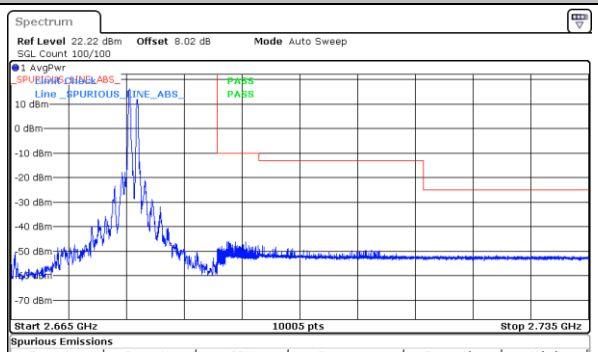


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48265 GHz	-49.44 dBm	-24.44 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49411 GHz	-49.19 dBm	-36.19 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49593 GHz	-50.69 dBm	-37.69 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51014 GHz	15.02 dBm	-14.98 dB

Date: 7.NOV.2019 20:50:16

Highest Band Edge / 1RB74 and 1RB0

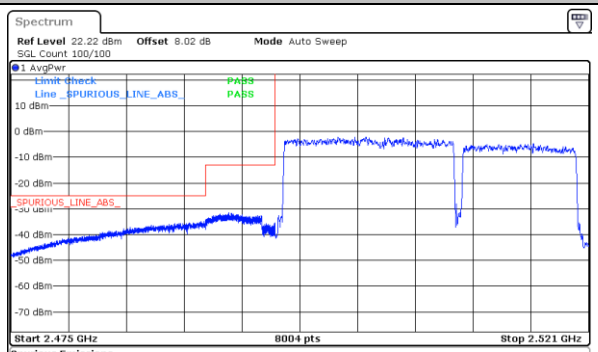


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67936 GHz	16.16 dBm	-13.84 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69049 GHz	-48.02 dBm	-38.02 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69131 GHz	-46.09 dBm	-36.09 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69550 GHz	-47.53 dBm	-34.53 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72381 GHz	-51.65 dBm	-26.65 dB

Date: 7.NOV.2019 21:12:47

Lowest Band Edge / Full RB

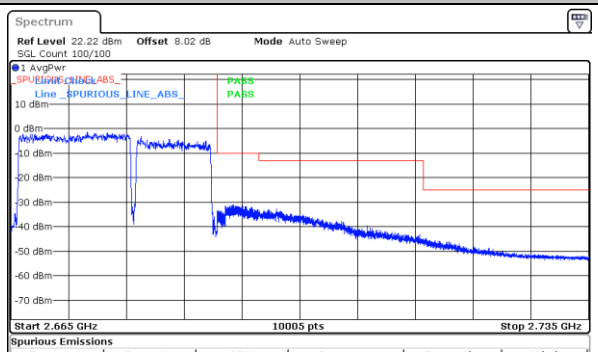


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49037 GHz	-34.84 dBm	-9.84 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49235 GHz	-31.45 dBm	-18.45 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49600 GHz	-35.32 dBm	-22.32 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50327 GHz	-2.31 dBm	-32.31 dB

Date: 7.NOV.2019 20:58:13

Highest Band Edge / Full RB



Spurious Emissions

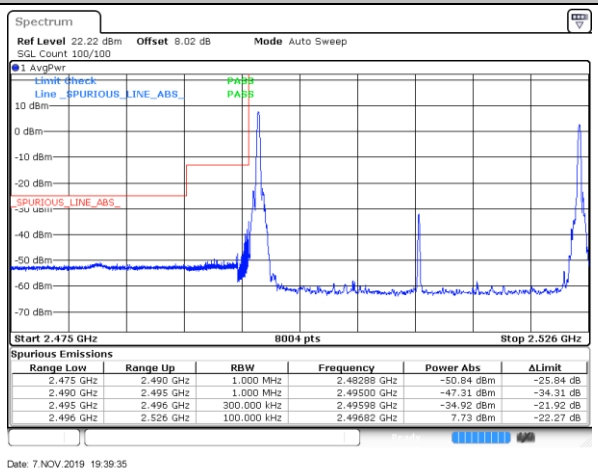
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67425 GHz	-1.41 dBm	-31.41 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69011 GHz	-33.26 dBm	-23.26 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69190 GHz	-31.05 dBm	-21.05 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69717 GHz	-32.60 dBm	-19.60 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71532 GHz	-44.70 dBm	-19.70 dB

Date: 7.NOV.2019 21:20:51

LTE Band 41 / 15MHz+15MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB74

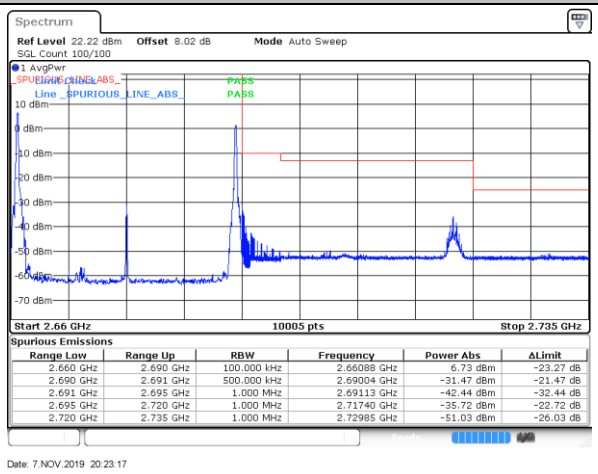


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48288 GHz	-50.84 dBm	-25.84 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49500 GHz	-47.31 dBm	-34.31 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-34.92 dBm	-21.92 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49682 GHz	7.73 dBm	-22.27 dB

Date: 7.NOV.2019 19:39:35

Highest Band Edge / 1RB0 and 1RB74

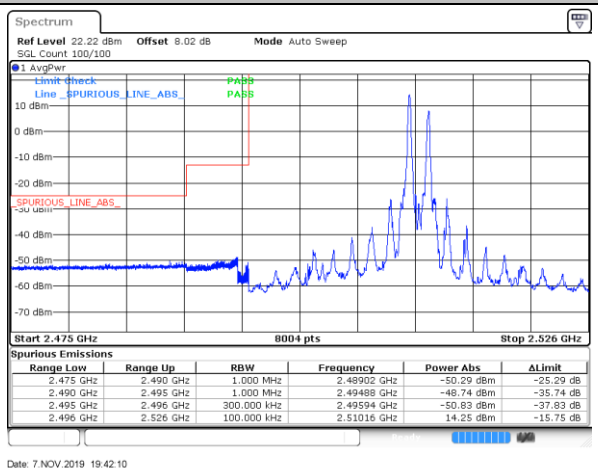


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66088 GHz	6.73 dBm	-23.27 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69004 GHz	-31.47 dBm	-21.47 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69113 GHz	-42.44 dBm	-32.44 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71740 GHz	-35.72 dBm	-22.72 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72985 GHz	-51.03 dBm	-26.03 dB

Date: 7.NOV.2019 20:23:17

Lowest Band Edge / 1RB74 and 1RB0

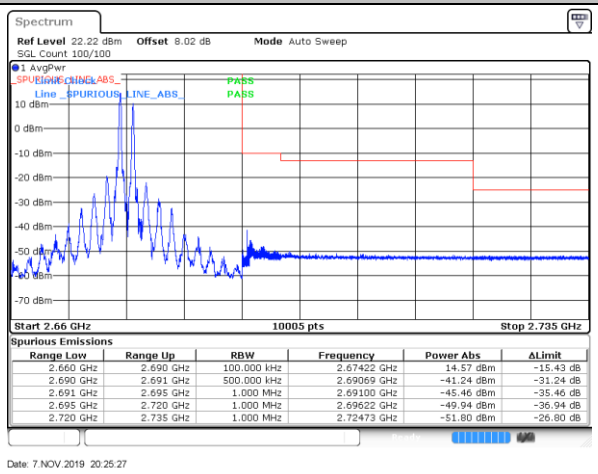


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48902 GHz	-50.29 dBm	-25.29 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49488 GHz	-48.74 dBm	-35.74 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49594 GHz	-50.83 dBm	-37.83 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51016 GHz	14.25 dBm	-15.75 dB

Date: 7.NOV.2019 19:42:10

Highest Band Edge / 1RB74 and 1RB0

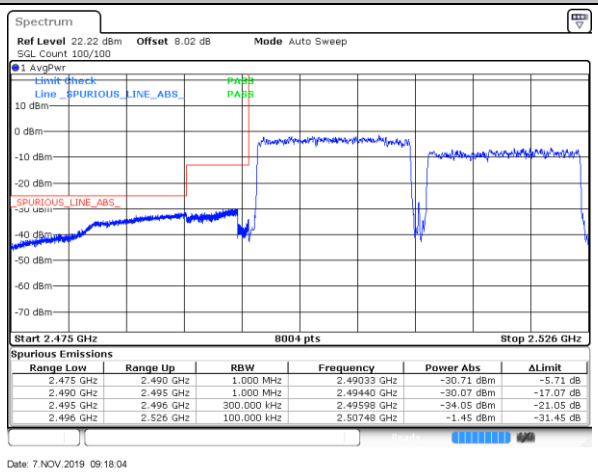


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67422 GHz	14.57 dBm	-15.43 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69069 GHz	-41.24 dBm	-31.24 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69100 GHz	-45.46 dBm	-35.46 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69622 GHz	-49.94 dBm	-36.94 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72473 GHz	-51.80 dBm	-26.80 dB

Date: 7.NOV.2019 20:25:27

Lowest Band Edge / Full RB

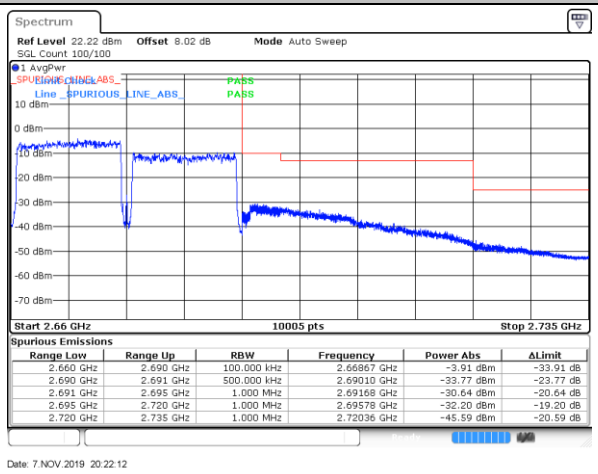


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49033 GHz	-30.71 dBm	-5.71 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49440 GHz	-30.07 dBm	-17.07 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-34.05 dBm	-21.05 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50748 GHz	-1.45 dBm	-31.45 dB

Date: 7.NOV.2019 09:18:04

Highest Band Edge / Full RB



Spurious Emissions

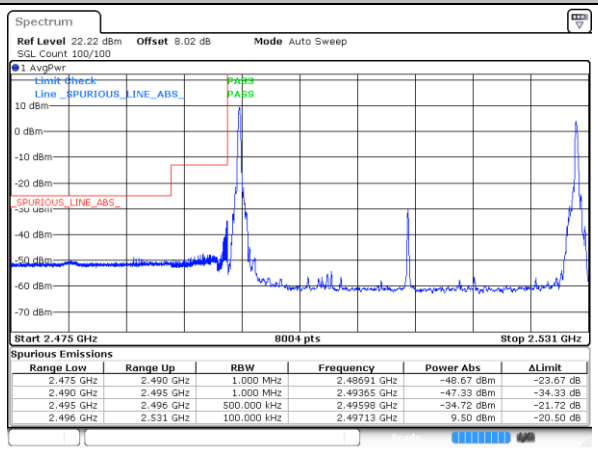
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66867 GHz	-3.91 dBm	-33.91 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69010 GHz	-33.77 dBm	-23.77 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69168 GHz	-30.64 dBm	-20.64 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69578 GHz	-32.20 dBm	-19.20 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72036 GHz	-45.59 dBm	-20.59 dB

Date: 7.NOV.2019 20:22:12

LTE Band 41 / 15MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

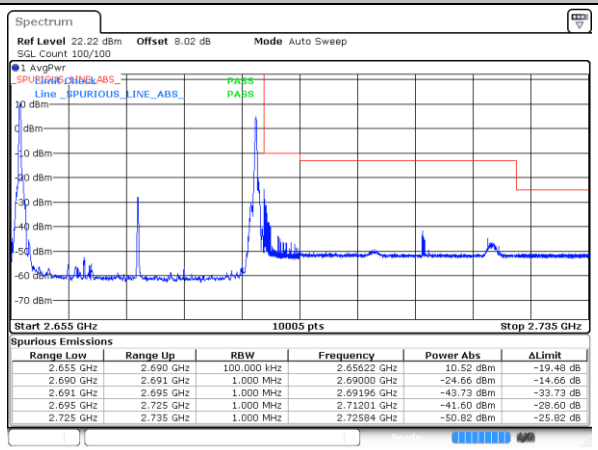


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48691 GHz	-48.67 dBm	-23.67 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49365 GHz	-47.33 dBm	-34.33 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49598 GHz	-34.72 dBm	-21.72 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.49713 GHz	9.50 dBm	-20.50 dB

Date: 7.NOV.2019 09:56:22

Highest Band Edge / 1RB0 and 1RB99

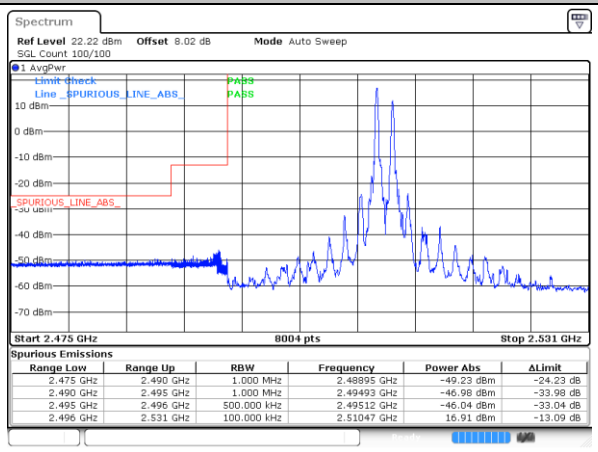


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65622 GHz	10.52 dBm	-19.48 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69000 GHz	-24.66 dBm	-14.66 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69196 GHz	-43.73 dBm	-33.73 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.71201 GHz	-41.60 dBm	-28.60 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72584 GHz	-50.82 dBm	-25.82 dB

Date: 7.NOV.2019 09:51:45

Lowest Band Edge / 1RB74 and 1RB0

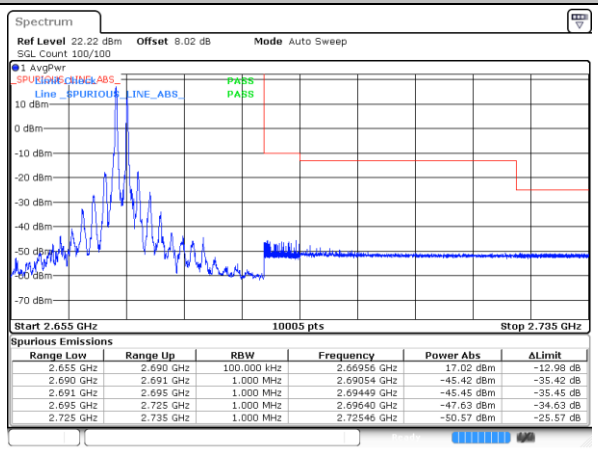


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48895 GHz	-49.23 dBm	-24.23 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49493 GHz	-46.98 dBm	-33.98 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49512 GHz	-46.04 dBm	-33.04 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51047 GHz	16.91 dBm	-13.09 dB

Date: 7.NOV.2019 09:54:59

Highest Band Edge / 1RB74 and 1RB0

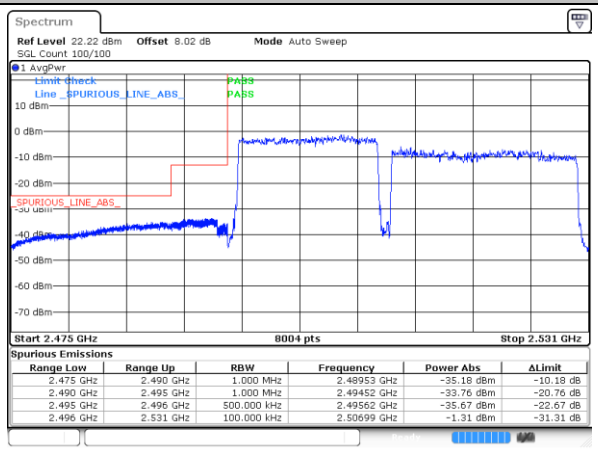


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.66956 GHz	17.02 dBm	-12.98 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69054 GHz	-45.42 dBm	-35.42 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69449 GHz	-45.45 dBm	-35.45 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69640 GHz	-47.63 dBm	-34.63 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72546 GHz	-50.57 dBm	-25.57 dB

Date: 7.NOV.2019 09:52:57

Lowest Band Edge / Full RB

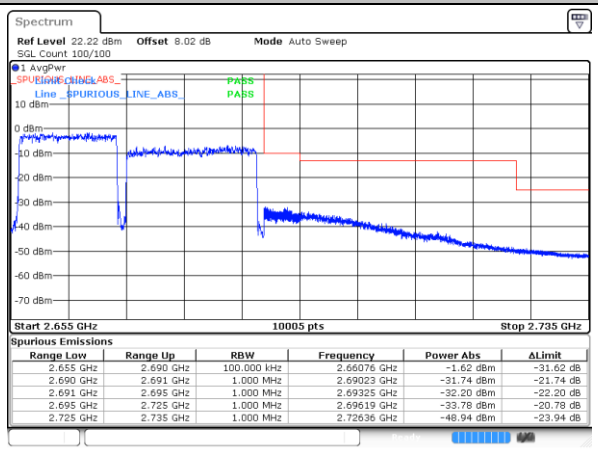


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48953 GHz	-35.18 dBm	-10.18 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49452 GHz	-33.76 dBm	-20.76 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49562 GHz	-35.67 dBm	-22.67 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.50699 GHz	-1.31 dBm	-31.31 dB

Date: 7.NOV.2019 09:58:34

Highest Band Edge / Full RB



Spurious Emissions

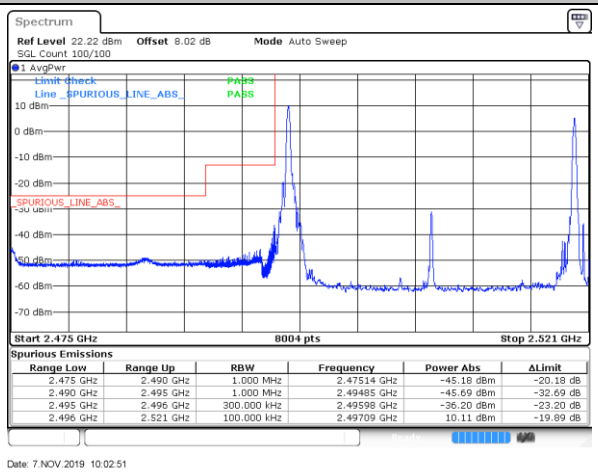
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.66076 GHz	-1.62 dBm	-31.62 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69023 GHz	-31.74 dBm	-21.74 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69325 GHz	-32.20 dBm	-22.20 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69619 GHz	-33.78 dBm	-20.78 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72636 GHz	-48.94 dBm	-23.94 dB

Date: 7.NOV.2019 09:50:20

LTE Band 41 / 20MHz+5MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB24

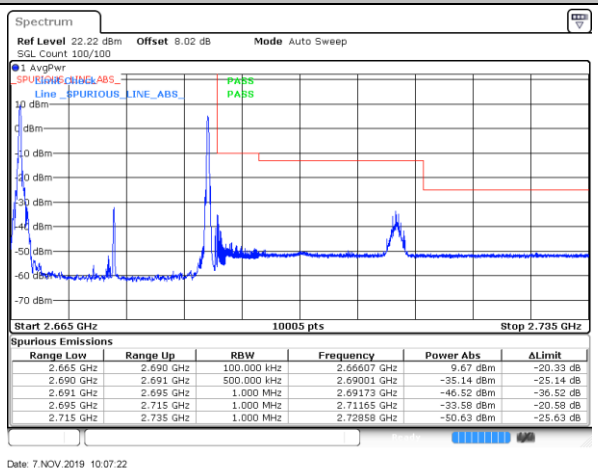


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.47514 GHz	-45.18 dBm	-20.18 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49485 GHz	-45.69 dBm	-32.69 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-36.20 dBm	-23.20 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49709 GHz	10.11 dBm	-19.89 dB

Date: 7.NOV.2019 10:02:51

Highest Band Edge / 1RB0 and 1RB24

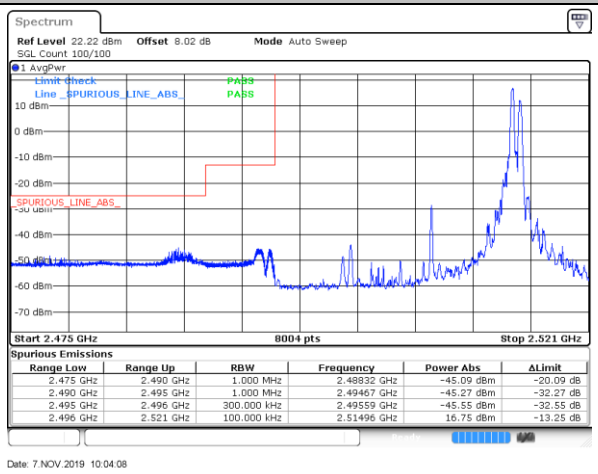


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66607 GHz	9.67 dBm	-20.33 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-35.14 dBm	-25.14 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69173 GHz	-46.52 dBm	-36.52 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71165 GHz	-33.58 dBm	-20.58 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72858 GHz	-50.63 dBm	-25.63 dB

Date: 7.NOV.2019 10:07:22

Lowest Band Edge / 1RB99 and 1RB0

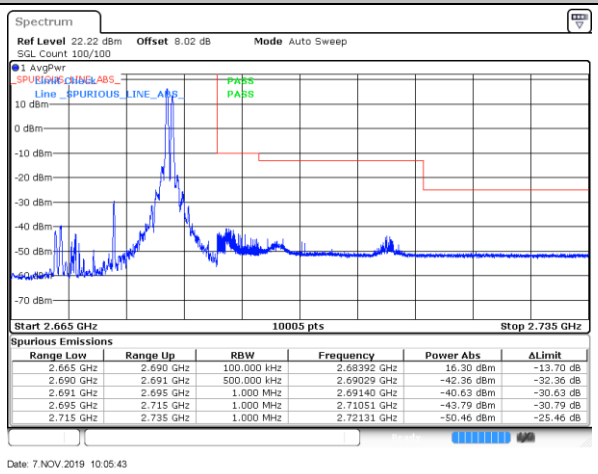


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48832 GHz	-45.09 dBm	-20.09 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49467 GHz	-45.27 dBm	-32.27 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49559 GHz	-45.55 dBm	-32.55 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51496 GHz	16.75 dBm	-13.25 dB

Date: 7.NOV.2019 10:04:08

Highest Band Edge / 1RB99 and 1RB0

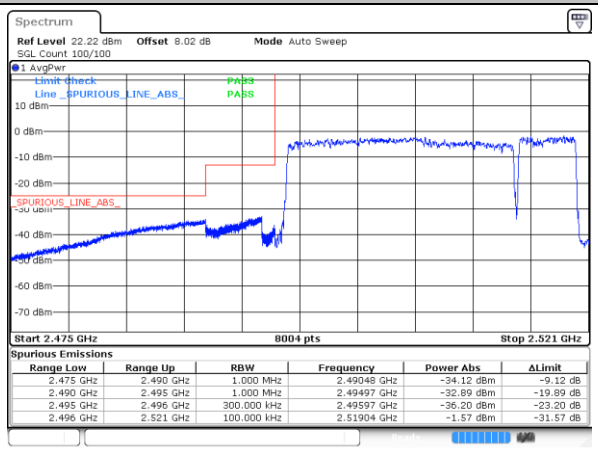


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68392 GHz	16.30 dBm	-13.70 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69029 GHz	-42.36 dBm	-32.36 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69140 GHz	-40.63 dBm	-30.63 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71051 GHz	-43.79 dBm	-30.79 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72131 GHz	-50.46 dBm	-25.46 dB

Date: 7.NOV.2019 10:05:43

Lowest Band Edge / Full RB

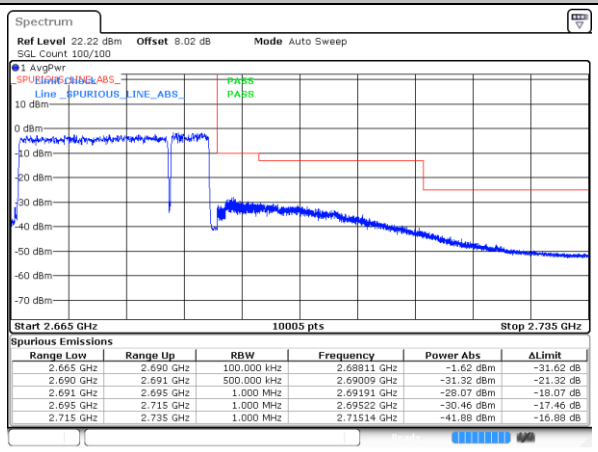


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49048 GHz	-34.12 dBm	-9.12 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-32.89 dBm	-19.89 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49597 GHz	-36.20 dBm	-23.20 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51904 GHz	-1.57 dBm	-31.57 dB

Date: 7.NOV.2019 10:01:40

Highest Band Edge / Full RB



Spurious Emissions

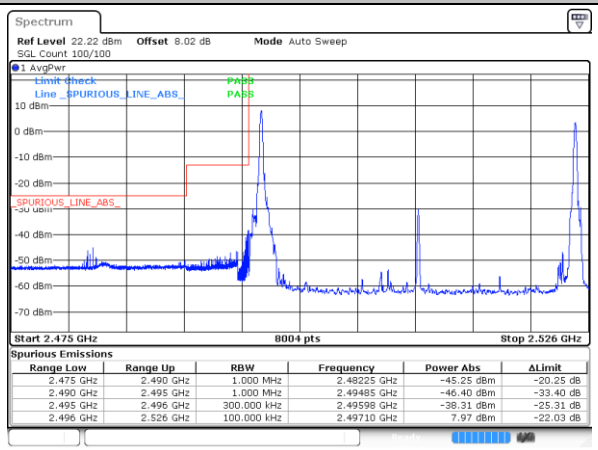
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68811 GHz	-1.62 dBm	-31.62 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69009 GHz	-31.32 dBm	-21.32 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69191 GHz	-28.07 dBm	-18.07 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69522 GHz	-30.46 dBm	-17.46 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71514 GHz	-41.88 dBm	-16.88 dB

Date: 7.NOV.2019 10:08:40

LTE Band 41 / 20MHz+10MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB49

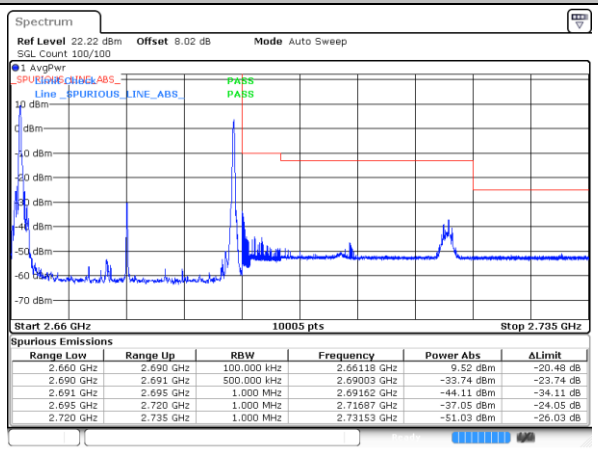


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48225 GHz	-45.25 dBm	-20.25 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49485 GHz	-46.40 dBm	-33.40 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-38.31 dBm	-25.31 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49710 GHz	7.97 dBm	-22.03 dB

Date: 7.NOV.2019 21:57:47

Highest Band Edge / 1RB0 and 1RB49

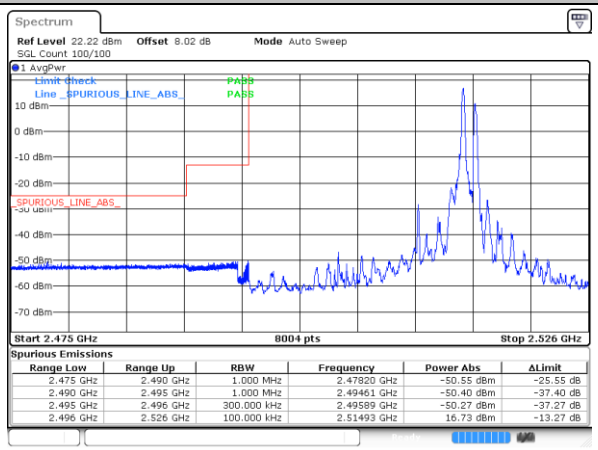


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66118 GHz	9.52 dBm	-20.48 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69003 GHz	-33.74 dBm	-23.74 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69162 GHz	-44.11 dBm	-34.11 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71687 GHz	-37.05 dBm	-24.05 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.73153 GHz	-51.03 dBm	-26.03 dB

Date: 7.NOV.2019 21:28:21

Lowest Band Edge / 1RB99 and 1RB0

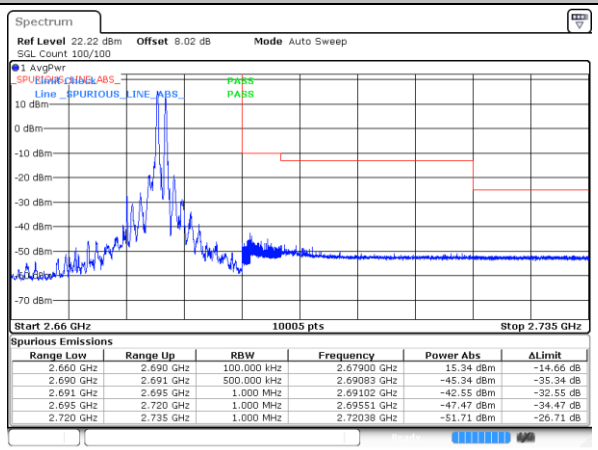


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.47820 GHz	-50.55 dBm	-25.55 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49461 GHz	-50.40 dBm	-37.40 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49589 GHz	-50.27 dBm	-37.27 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51493 GHz	16.73 dBm	-13.27 dB

Date: 7.NOV.2019 22:01:31

Highest Band Edge / 1RB99 and 1RB0

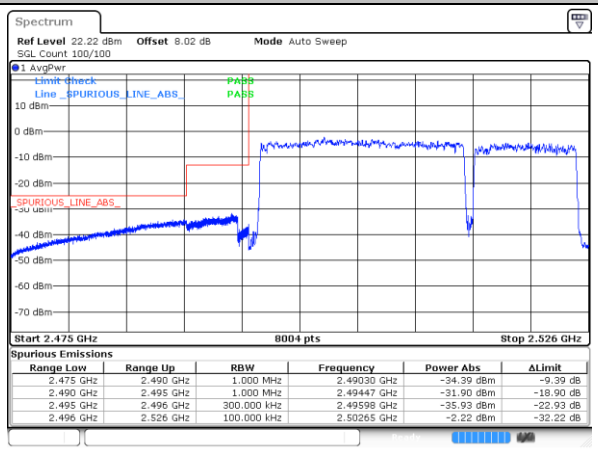


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67900 GHz	15.34 dBm	-14.66 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69083 GHz	-45.34 dBm	-35.34 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69102 GHz	-42.55 dBm	-32.55 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69551 GHz	-47.47 dBm	-34.47 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72038 GHz	-51.71 dBm	-26.71 dB

Date: 7.NOV.2019 22:11:40

Lowest Band Edge / Full RB

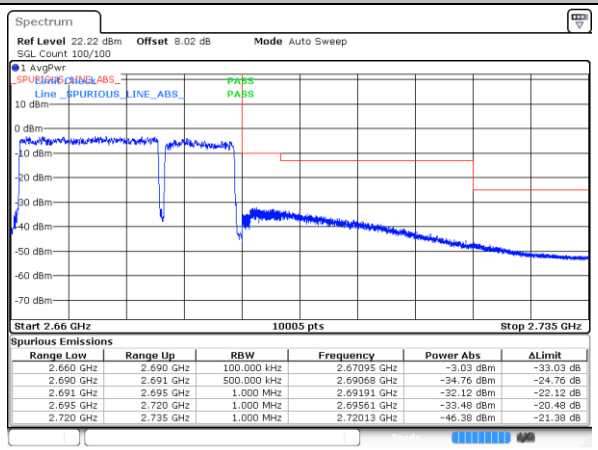


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49030 GHz	-34.39 dBm	-9.39 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49447 GHz	-31.90 dBm	-18.90 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-35.93 dBm	-22.93 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50265 GHz	-2.22 dBm	-32.22 dB

Date: 7.NOV.2019 21:56:10

Highest Band Edge / Full RB



Spurious Emissions

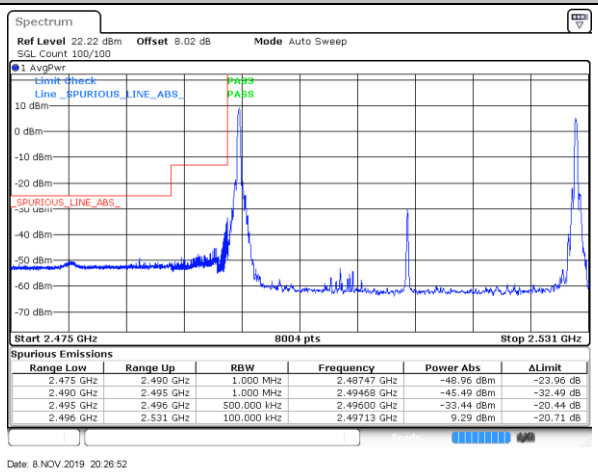
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67095 GHz	-3.03 dBm	-33.03 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69068 GHz	-34.76 dBm	-24.76 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69191 GHz	-32.12 dBm	-22.12 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69561 GHz	-33.48 dBm	-20.48 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72013 GHz	-46.38 dBm	-21.38 dB

Date: 7.NOV.2019 21:26:41

LTE Band 41 / 20MHz+15MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB74

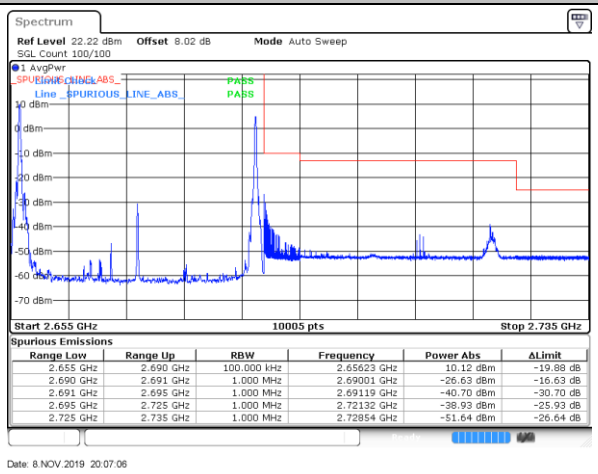


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48747 GHz	-48.96 dBm	-23.96 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49468 GHz	-45.49 dBm	-32.49 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49600 GHz	-33.44 dBm	-20.44 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.49713 GHz	9.29 dBm	-20.71 dB

Date: 8.NOV.2019 20:26:52

Highest Band Edge / 1RB0 and 1RB74

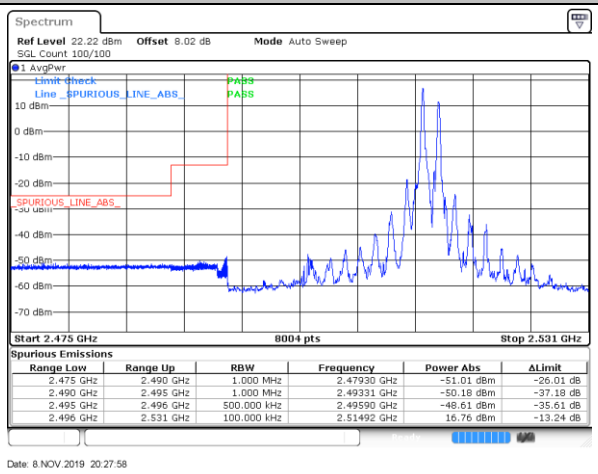


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65623 GHz	10.12 dBm	-19.88 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69001 GHz	-26.63 dBm	-16.63 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69119 GHz	-40.70 dBm	-30.70 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.72132 GHz	-38.93 dBm	-25.93 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72854 GHz	-51.64 dBm	-26.64 dB

Date: 8.NOV.2019 20:07:06

Lowest Band Edge / 1RB99 and 1RB0

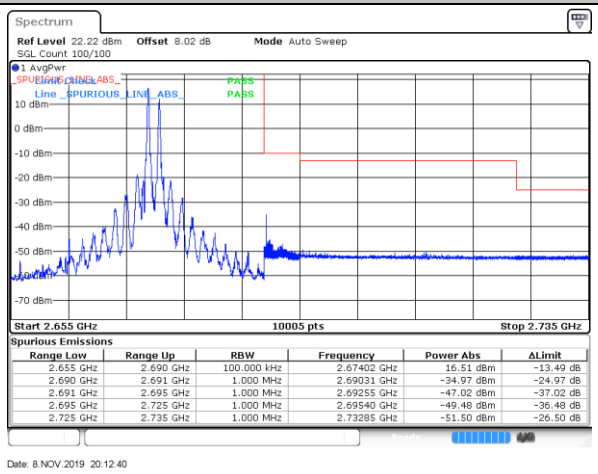


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.47930 GHz	-51.01 dBm	-26.01 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49331 GHz	-50.18 dBm	-37.18 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49590 GHz	-48.61 dBm	-35.61 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51492 GHz	16.76 dBm	-13.24 dB

Date: 8.NOV.2019 20:27:58

Highest Band Edge / 1RB99 and 1RB0

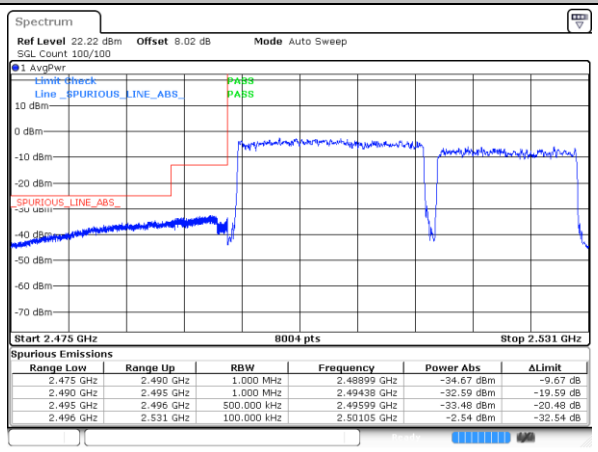


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.67402 GHz	16.51 dBm	-13.49 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69031 GHz	-34.97 dBm	-24.97 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69255 GHz	-47.02 dBm	-37.02 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69540 GHz	-49.48 dBm	-36.48 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.73285 GHz	-51.50 dBm	-26.50 dB

Date: 8.NOV.2019 20:12:40

Lowest Band Edge / Full RB

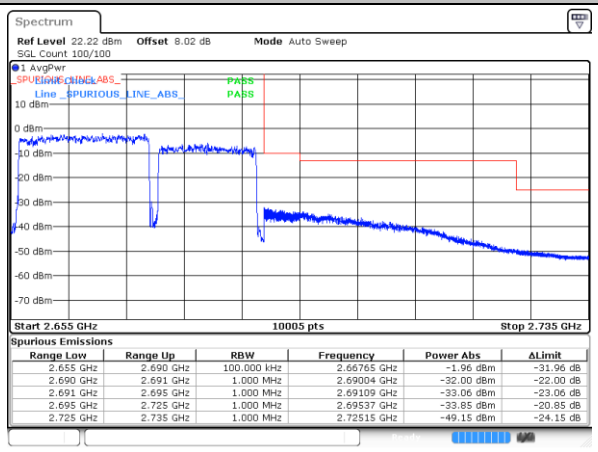


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48899 GHz	-34.67 dBm	-9.67 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49438 GHz	-32.59 dBm	-19.59 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49599 GHz	-33.48 dBm	-20.48 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.50105 GHz	-2.54 dBm	-32.54 dB

Date: 8.NOV.2019 20:25:43

Highest Band Edge / Full RB



Spurious Emissions

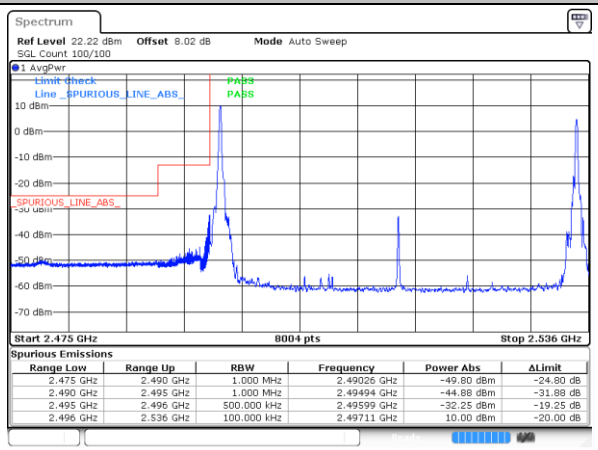
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.66765 GHz	-1.96 dBm	-31.96 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69004 GHz	-32.00 dBm	-22.00 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69109 GHz	-33.06 dBm	-23.06 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69537 GHz	-33.85 dBm	-20.85 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72515 GHz	-49.15 dBm	-24.15 dB

Date: 8.NOV.2019 20:05:46

LTE Band 41 / 20MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

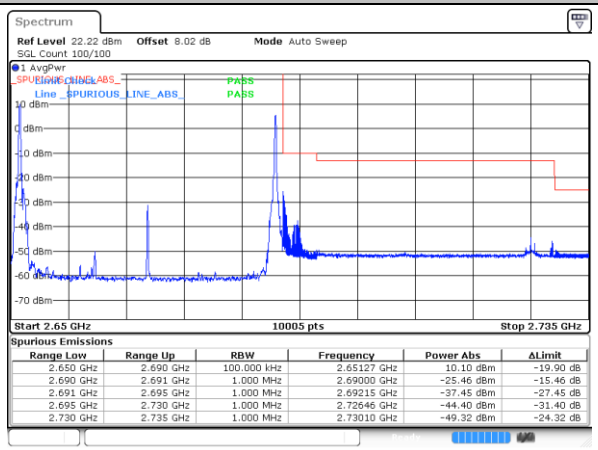


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49026 GHz	-49.80 dBm	-24.80 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-44.88 dBm	-31.88 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49599 GHz	-32.25 dBm	-19.25 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.49711 GHz	10.00 dBm	-20.00 dB

Date: 7.NOV.2019 10:11:59

Highest Band Edge / 1RB0 and 1RB99

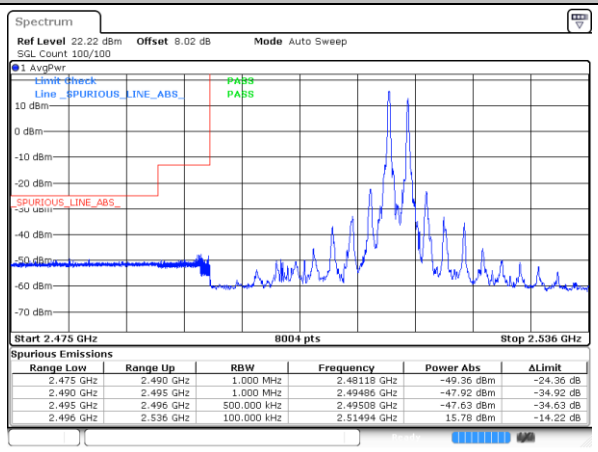


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.65127 GHz	10.10 dBm	-19.90 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69000 GHz	-25.46 dBm	-15.46 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69215 GHz	-37.45 dBm	-27.45 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.72646 GHz	-44.40 dBm	-31.40 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73010 GHz	-49.32 dBm	-24.32 dB

Date: 7.NOV.2019 10:34:12

Lowest Band Edge / 1RB99 and 1RB0

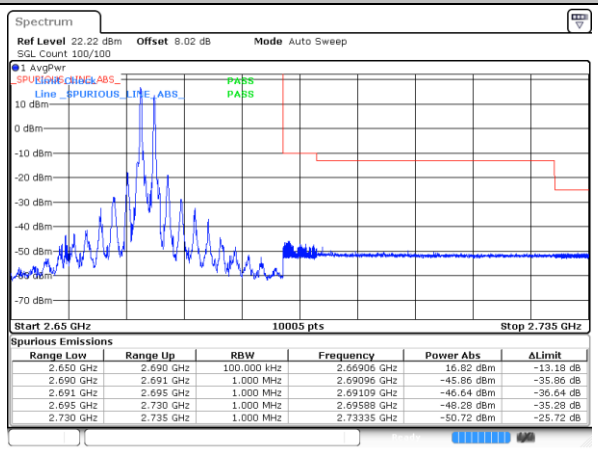


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48118 GHz	-49.36 dBm	-24.36 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49486 GHz	-47.92 dBm	-34.92 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49508 GHz	-47.63 dBm	-34.63 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.51494 GHz	15.78 dBm	-14.22 dB

Date: 7.NOV.2019 10:14:00

Highest Band Edge / 1RB99 and 1RB0

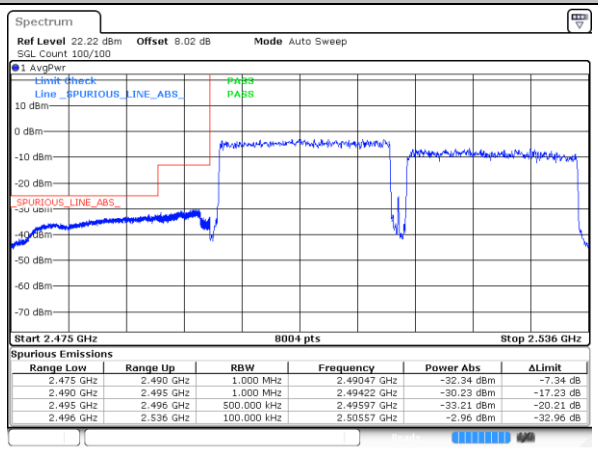


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66906 GHz	16.82 dBm	-13.18 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69096 GHz	-45.86 dBm	-35.86 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69109 GHz	-46.64 dBm	-36.64 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69588 GHz	-48.28 dBm	-35.28 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73335 GHz	-50.72 dBm	-25.72 dB

Date: 7.NOV.2019 10:28:38

Lowest Band Edge / Full RB

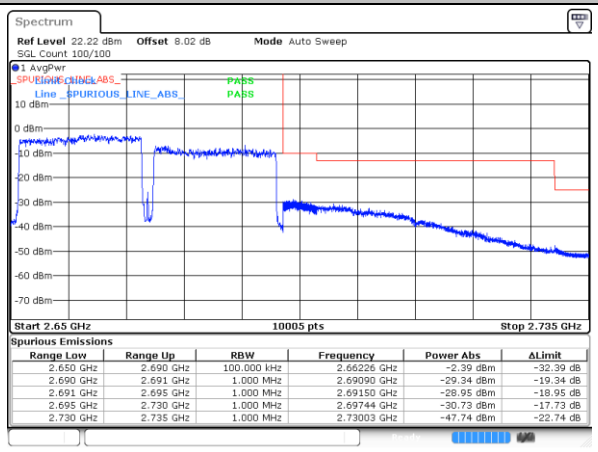


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-32.34 dBm	-7.34 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49422 GHz	-30.23 dBm	-17.23 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49597 GHz	-33.21 dBm	-20.21 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.50557 GHz	-2.96 dBm	-32.96 dB

Date: 7.NOV.2019 09:08:52

Highest Band Edge / Full RB



Spurious Emissions

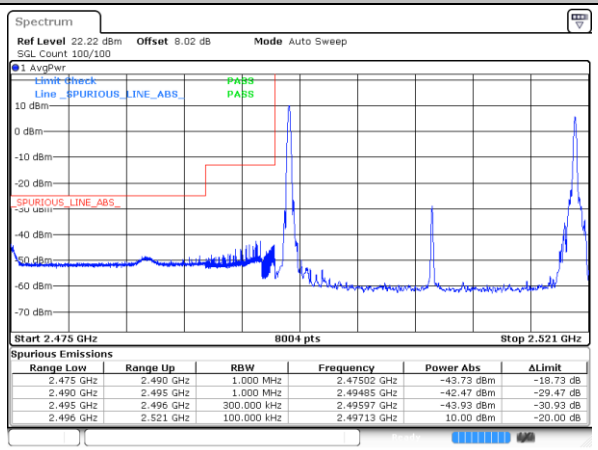
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66226 GHz	-2.39 dBm	-32.39 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69090 GHz	-29.34 dBm	-19.34 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69150 GHz	-28.95 dBm	-18.95 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69744 GHz	-30.73 dBm	-17.73 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73003 GHz	-47.74 dBm	-22.74 dB

Date: 7.NOV.2019 10:37:16

LTE Band 41 / 5MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

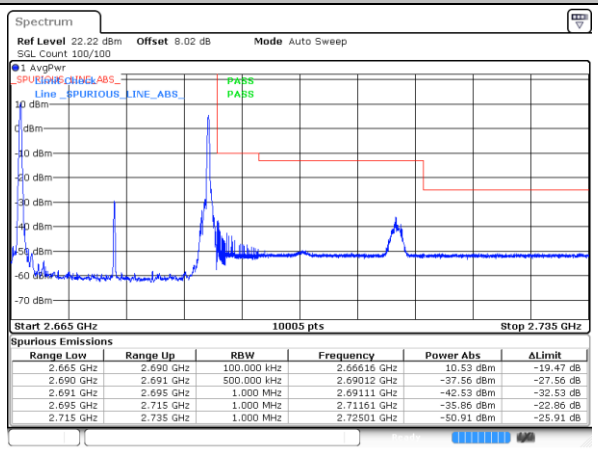


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.47502 GHz	-43.73 dBm	-18.73 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49485 GHz	-42.47 dBm	-29.47 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49597 GHz	-43.93 dBm	-30.93 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49713 GHz	10.00 dBm	-20.00 dB

Date: 7.NOV.2019 09:41:04

Highest Band Edge / 1RB0 and 1RB99

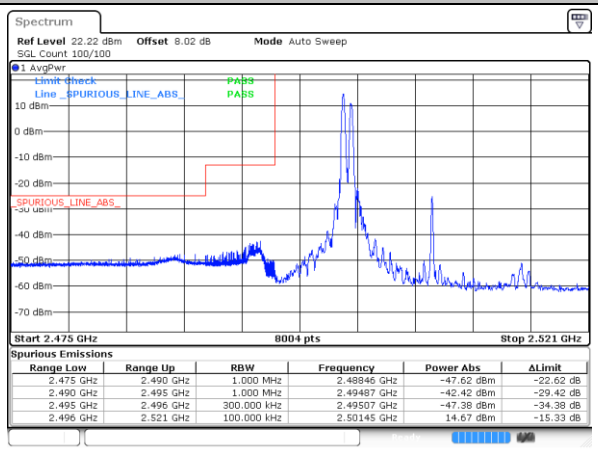


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66616 GHz	10.53 dBm	-19.47 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69012 GHz	-37.56 dBm	-27.56 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69111 GHz	-42.53 dBm	-32.53 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71161 GHz	-35.86 dBm	-22.86 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72501 GHz	-50.91 dBm	-25.91 dB

Date: 7.NOV.2019 09:46:00

Lowest Band Edge / 1RB24 and 1RB0

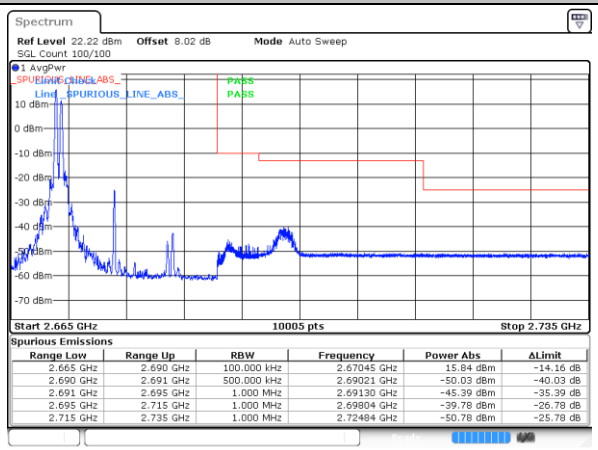


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48846 GHz	-47.62 dBm	-22.62 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49487 GHz	-42.42 dBm	-29.42 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49507 GHz	-47.38 dBm	-34.38 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50145 GHz	14.67 dBm	-15.33 dB

Date: 7.NOV.2019 09:41:29

Highest Band Edge / 1RB24 and 1RB0

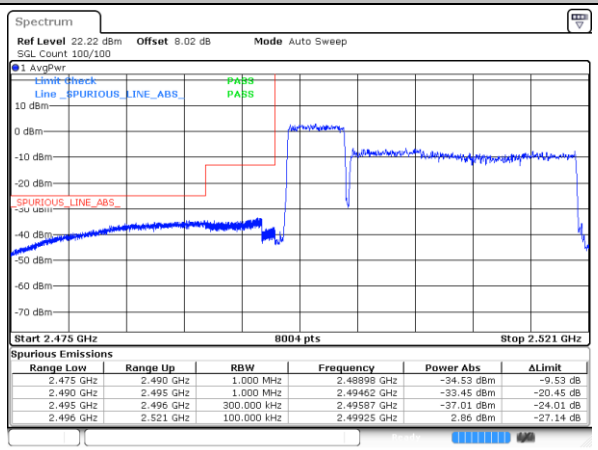


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67045 GHz	15.84 dBm	-14.16 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69021 GHz	-50.03 dBm	-40.03 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69130 GHz	-45.39 dBm	-35.39 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69804 GHz	-39.78 dBm	-26.78 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72484 GHz	-50.78 dBm	-25.78 dB

Date: 7.NOV.2019 09:45:28

Lowest Band Edge / Full RB

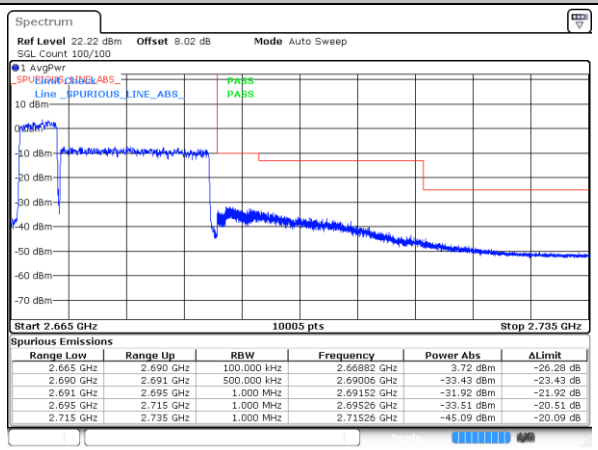


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48898 GHz	-34.53 dBm	-9.53 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49462 GHz	-33.45 dBm	-20.45 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49587 GHz	-37.01 dBm	-24.01 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49925 GHz	2.86 dBm	-27.14 dB

Date: 7.NOV.2019 09:15:17

Highest Band Edge / Full RB



Spurious Emissions

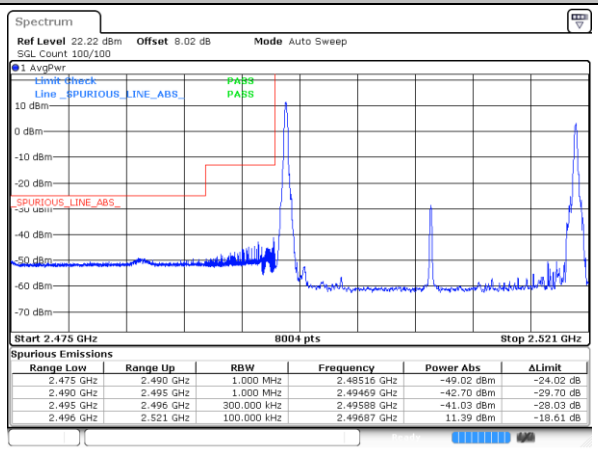
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66882 GHz	3.72 dBm	-26.28 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69006 GHz	-33.43 dBm	-23.43 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69152 GHz	-31.92 dBm	-21.92 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69526 GHz	-33.51 dBm	-20.51 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71526 GHz	-45.09 dBm	-20.09 dB

Date: 7.NOV.2019 09:48:00

LTE Band 41 / 10MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB74

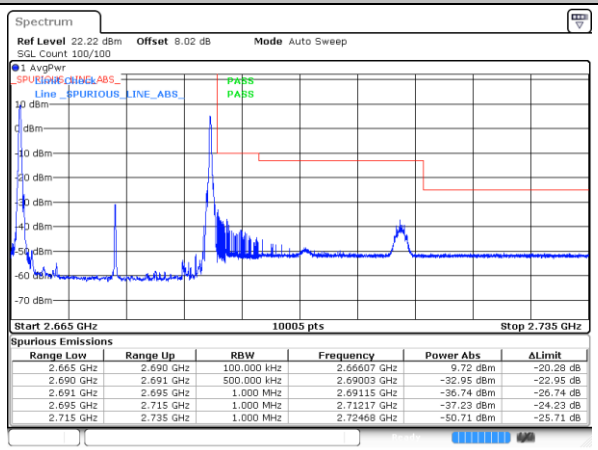


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48516 GHz	-49.02 dBm	-24.02 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49469 GHz	-42.70 dBm	-29.70 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49588 GHz	-41.03 dBm	-28.03 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49687 GHz	11.39 dBm	-18.61 dB

Date: 7.NOV.2019 09:32:31

Highest Band Edge / 1RB0 and 1RB74

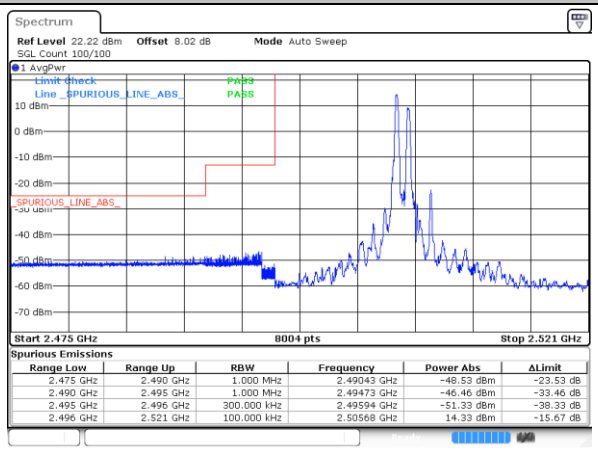


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66607 GHz	9.72 dBm	-20.28 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69003 GHz	-32.95 dBm	-22.95 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69115 GHz	-36.74 dBm	-26.74 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71217 GHz	-37.23 dBm	-24.23 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72468 GHz	-50.71 dBm	-25.71 dB

Date: 7.NOV.2019 09:37:15

Lowest Band Edge / 1RB49 and 1RB0

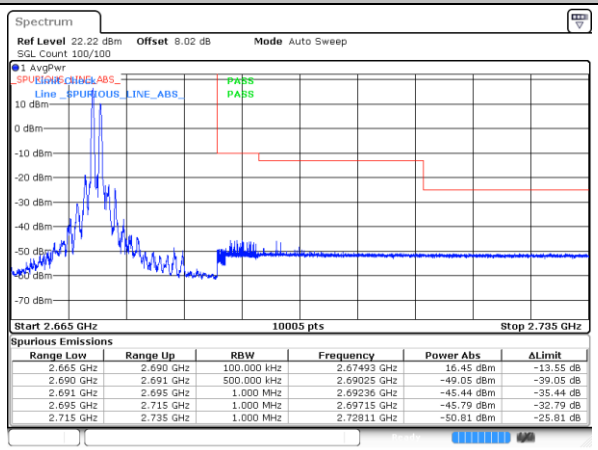


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-48.53 dBm	-23.53 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49473 GHz	-46.46 dBm	-33.46 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49594 GHz	-51.33 dBm	-38.33 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50568 GHz	14.33 dBm	-15.67 dB

Date: 7.NOV.2019 09:34:04

Highest Band Edge / 1RB49 and 1RB0

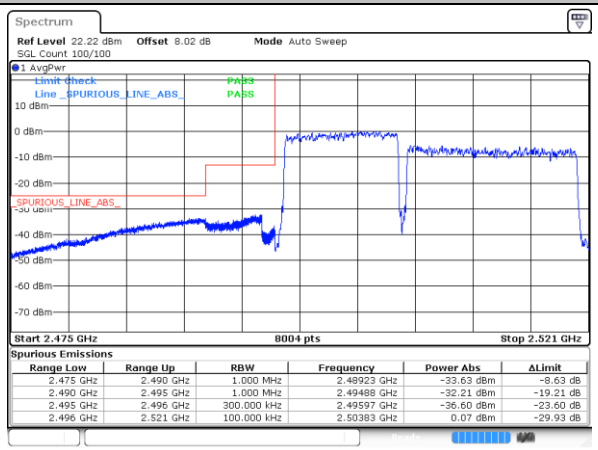


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67493 GHz	16.45 dBm	-13.55 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69025 GHz	-49.05 dBm	-39.05 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69236 GHz	-45.44 dBm	-35.44 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69715 GHz	-45.79 dBm	-32.79 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72811 GHz	-50.81 dBm	-25.81 dB

Date: 7.NOV.2019 09:35:00

Lowest Band Edge / Full RB

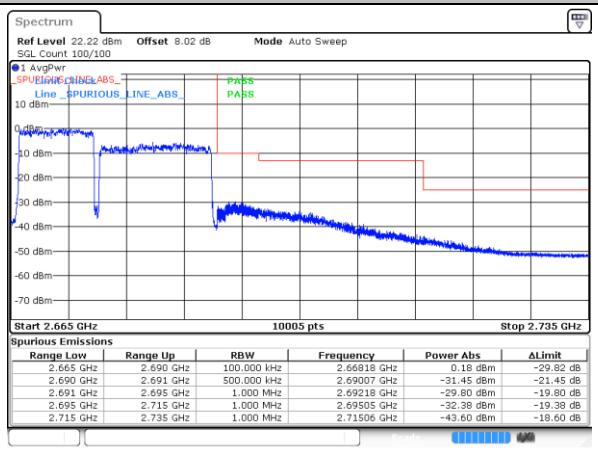


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48923 GHz	-33.63 dBm	-8.63 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49488 GHz	-32.21 dBm	-19.21 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49597 GHz	-36.60 dBm	-23.60 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50383 GHz	0.07 dBm	-29.93 dB

Date: 7.NOV.2019 09:21:01

Highest Band Edge / Full RB



Spurious Emissions

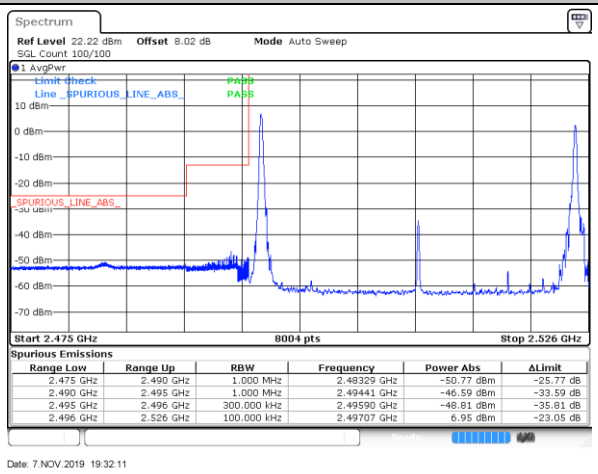
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66818 GHz	0.18 dBm	-29.82 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69007 GHz	-31.45 dBm	-21.45 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69218 GHz	-29.80 dBm	-19.80 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69505 GHz	-32.38 dBm	-19.38 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71506 GHz	-43.60 dBm	-18.60 dB

Date: 7.NOV.2019 09:37:44

LTE Band 41 / 10MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

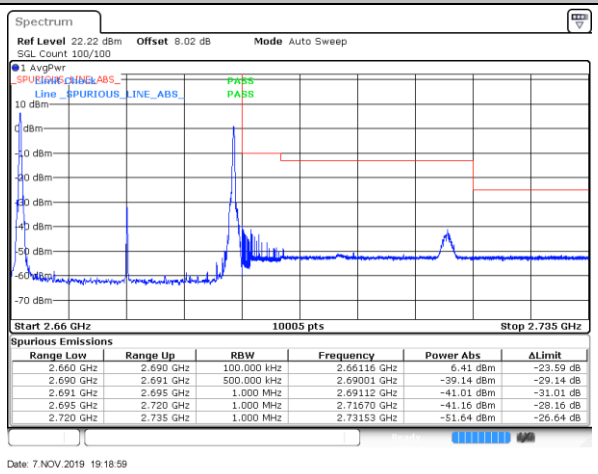


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48329 GHz	-50.77 dBm	-25.77 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49441 GHz	-46.59 dBm	-33.59 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49590 GHz	-48.81 dBm	-35.81 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49707 GHz	6.95 dBm	-23.05 dB

Date: 7.NOV.2019 19:32:11

Highest Band Edge / 1RB0 and 1RB99

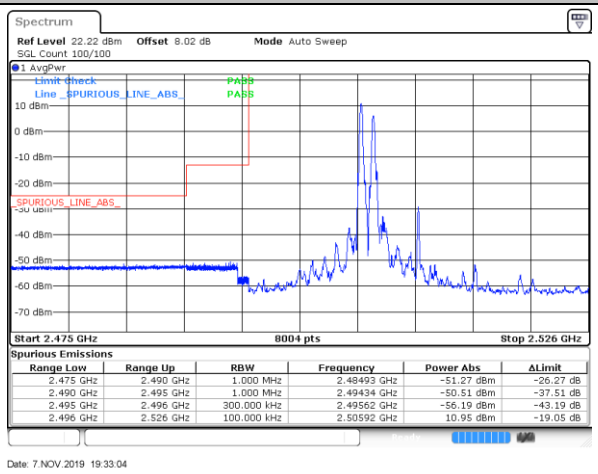


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66116 GHz	6.41 dBm	-23.59 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-39.14 dBm	-29.14 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69112 GHz	-41.01 dBm	-31.01 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71670 GHz	-41.16 dBm	-28.16 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.73153 GHz	-51.64 dBm	-26.64 dB

Date: 7.NOV.2019 19:18:59

Lowest Band Edge / 1RB49 and 1RB0

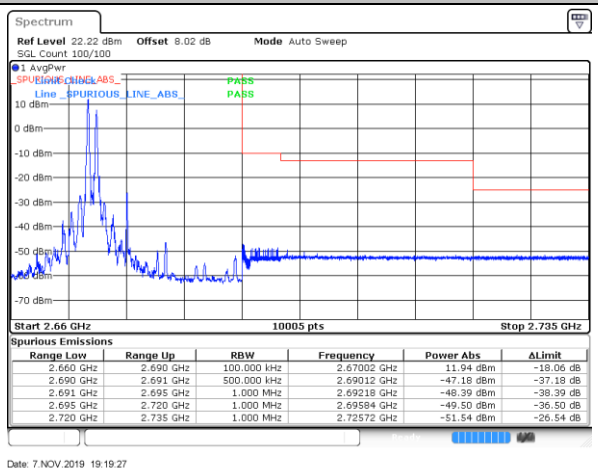


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48493 GHz	-51.27 dBm	-26.27 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49434 GHz	-50.51 dBm	-37.51 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49562 GHz	-56.19 dBm	-43.19 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50592 GHz	10.95 dBm	-19.05 dB

Date: 7.NOV.2019 19:33:04

Highest Band Edge / 1RB49 and 1RB0

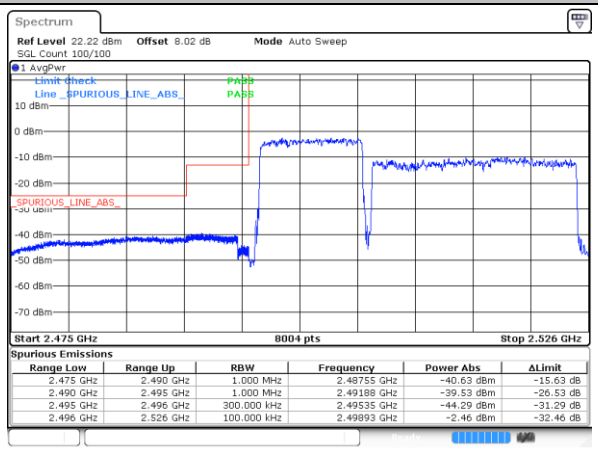


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67002 GHz	11.94 dBm	-18.06 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69012 GHz	-47.18 dBm	-37.18 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69218 GHz	-48.39 dBm	-38.39 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69584 GHz	-49.50 dBm	-36.50 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72572 GHz	-51.54 dBm	-26.54 dB

Date: 7.NOV.2019 19:19:27

Lowest Band Edge / Full RB

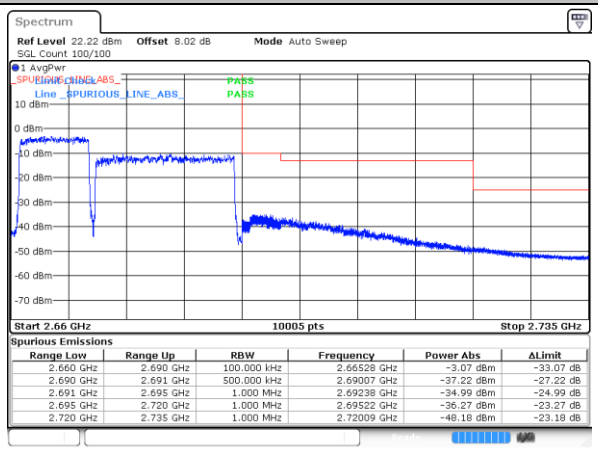


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48755 GHz	-40.63 dBm	-15.63 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49188 GHz	-39.53 dBm	-26.53 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49535 GHz	-44.29 dBm	-31.29 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49893 GHz	-2.46 dBm	-32.46 dB

Date: 7.NOV.2019 19:29:59

Highest Band Edge / Full RB



Spurious Emissions

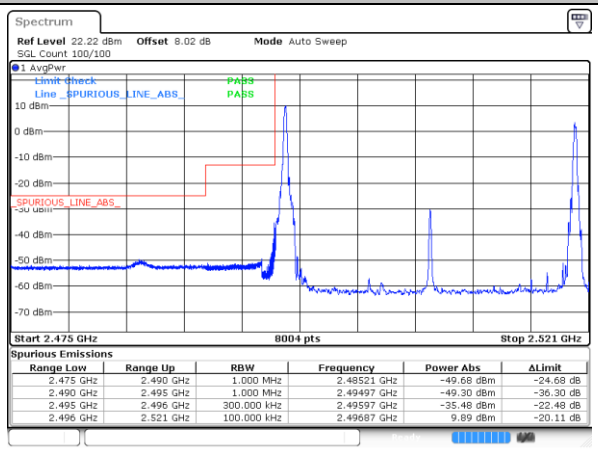
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66528 GHz	-3.07 dBm	-33.07 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69007 GHz	-37.22 dBm	-27.22 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69238 GHz	-34.99 dBm	-24.99 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69522 GHz	-36.27 dBm	-23.27 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72009 GHz	-48.18 dBm	-23.18 dB

Date: 7.NOV.2019 19:16:48

LTE Band 41 / 15MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

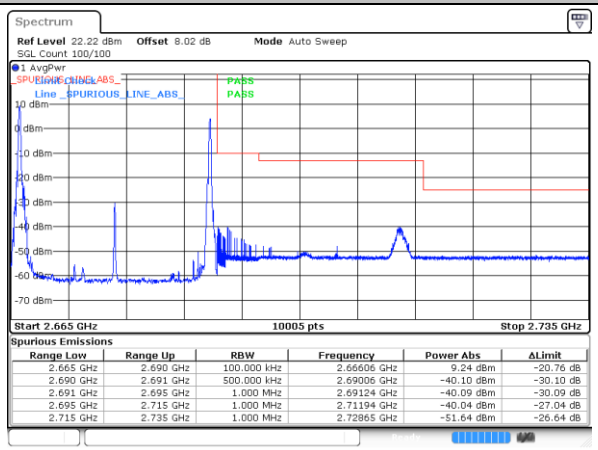


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48521 GHz	-49.68 dBm	-24.68 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-49.30 dBm	-36.30 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49597 GHz	-35.48 dBm	-22.48 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49687 GHz	9.89 dBm	-20.11 dB

Date: 7.NOV.2019 20:56:04

Highest Band Edge / 1RB0 and 1RB49

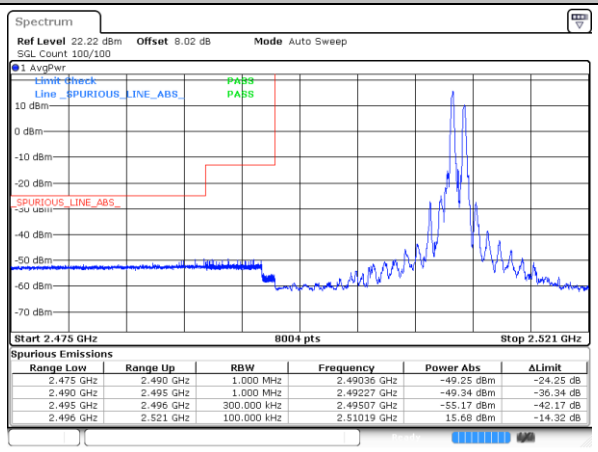


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66606 GHz	9.24 dBm	-20.76 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69006 GHz	-40.10 dBm	-30.10 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69124 GHz	-40.09 dBm	-30.09 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71194 GHz	-40.04 dBm	-27.04 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72865 GHz	-51.64 dBm	-26.64 dB

Date: 7.NOV.2019 21:20:03

Lowest Band Edge / 1RB74 and 1RB0

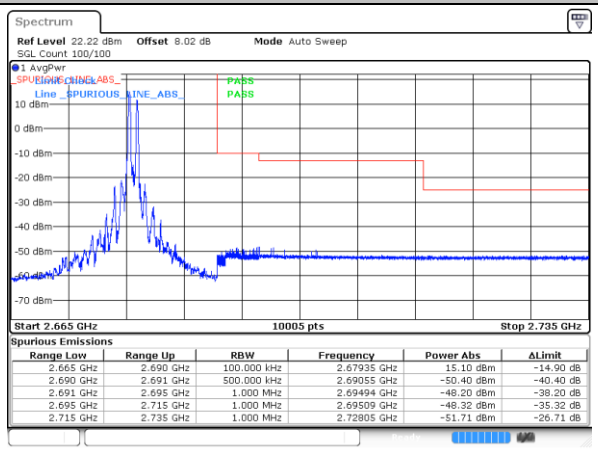


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49036 GHz	-49.25 dBm	-24.25 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49227 GHz	-49.34 dBm	-36.34 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49507 GHz	-55.17 dBm	-42.17 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51019 GHz	15.68 dBm	-14.32 dB

Date: 7.NOV.2019 20:48:07

Highest Band Edge / 1RB74 and 1RB0

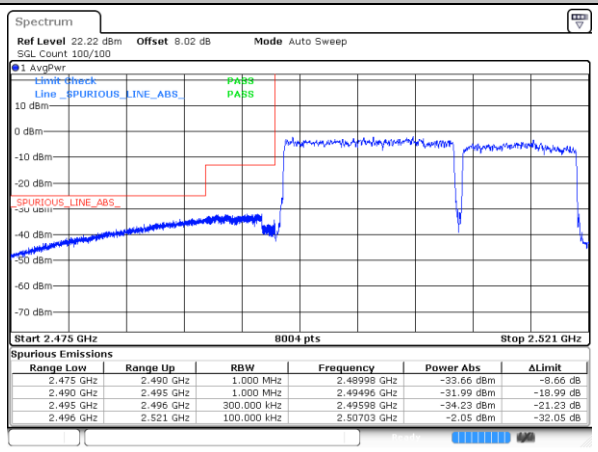


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67935 GHz	15.10 dBm	-14.90 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69055 GHz	-50.40 dBm	-40.40 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69494 GHz	-48.20 dBm	-38.20 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69509 GHz	-48.32 dBm	-35.32 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72805 GHz	-51.71 dBm	-26.71 dB

Date: 7.NOV.2019 21:12:12

Lowest Band Edge / Full RB

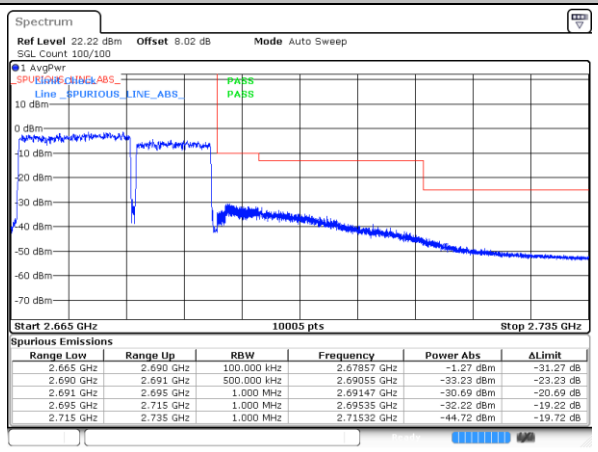


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48998 GHz	-33.66 dBm	-8.66 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49496 GHz	-31.99 dBm	-18.99 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-34.23 dBm	-21.23 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.50703 GHz	-2.05 dBm	-32.05 dB

Date: 7.NOV.2019 20:56:52

Highest Band Edge / Full RB



Spurious Emissions

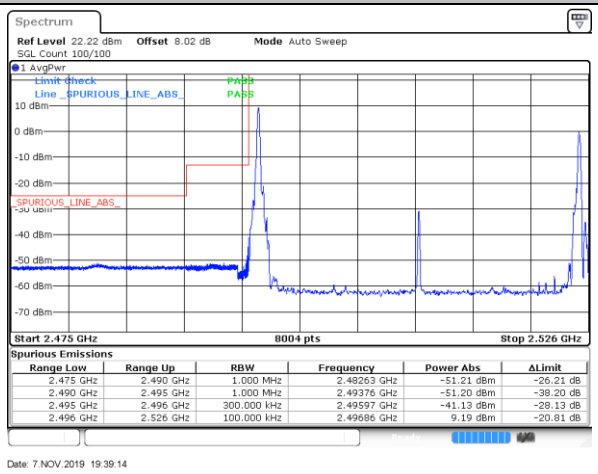
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.67857 GHz	-1.27 dBm	-31.27 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69055 GHz	-33.23 dBm	-23.23 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69147 GHz	-30.69 dBm	-20.69 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69535 GHz	-32.22 dBm	-19.22 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71532 GHz	-44.72 dBm	-19.72 dB

Date: 7.NOV.2019 21:20:25

LTE Band 41 / 15MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB74

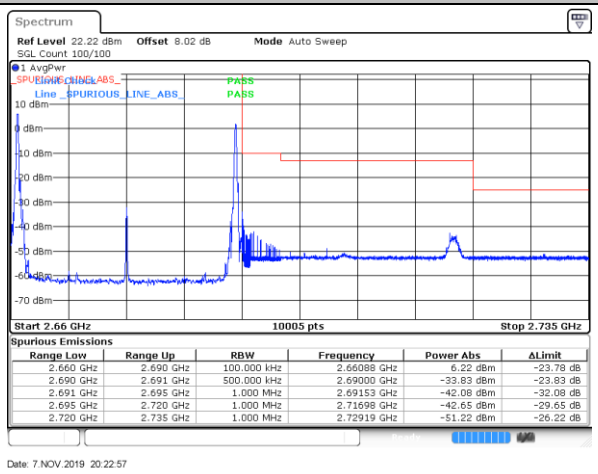


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48263 GHz	-51.21 dBm	-26.21 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49376 GHz	-51.20 dBm	-38.20 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49597 GHz	-41.13 dBm	-28.13 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49686 GHz	9.19 dBm	-20.81 dB

Date: 7.NOV.2019 19:39:14

Highest Band Edge / 1RB0 and 1RB74

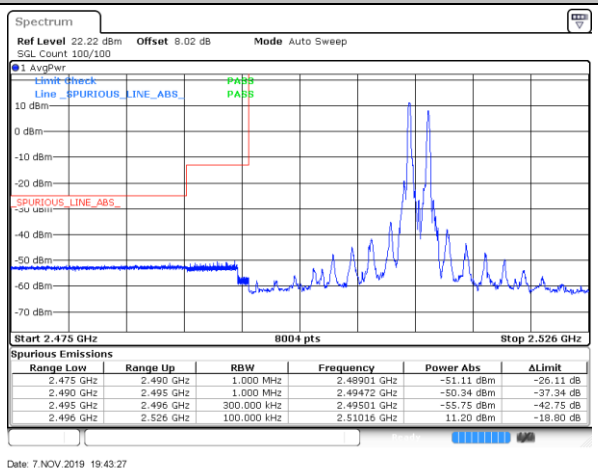


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66088 GHz	6.22 dBm	-23.78 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69000 GHz	-33.83 dBm	-23.83 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69153 GHz	-42.08 dBm	-32.08 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71698 GHz	-42.65 dBm	-29.65 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72919 GHz	-51.22 dBm	-26.22 dB

Date: 7.NOV.2019 20:22:57

Lowest Band Edge / 1RB74 and 1RB0

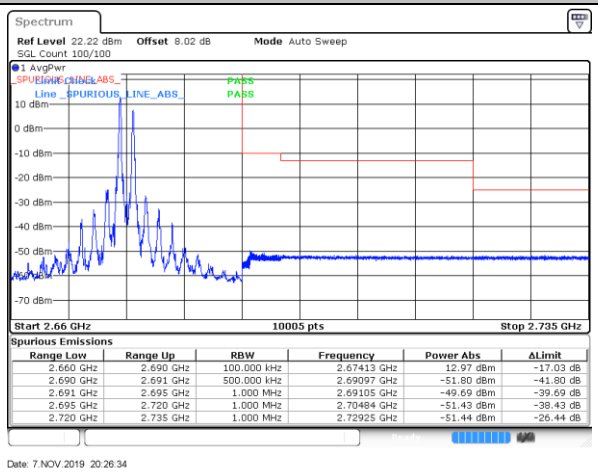


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48901 GHz	-51.11 dBm	-26.11 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49472 GHz	-50.34 dBm	-37.34 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49501 GHz	-55.75 dBm	-42.75 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51016 GHz	11.20 dBm	-18.80 dB

Date: 7.NOV.2019 19:43:27

Highest Band Edge / 1RB74 and 1RB0

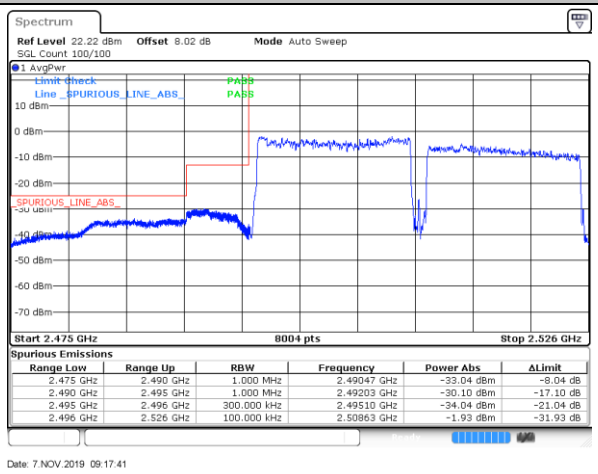


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67413 GHz	12.97 dBm	-17.03 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69097 GHz	-51.80 dBm	-41.80 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69105 GHz	-49.69 dBm	-39.69 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.70484 GHz	-51.43 dBm	-38.43 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72925 GHz	-51.44 dBm	-26.44 dB

Date: 7.NOV.2019 20:26:34

Lowest Band Edge / Full RB

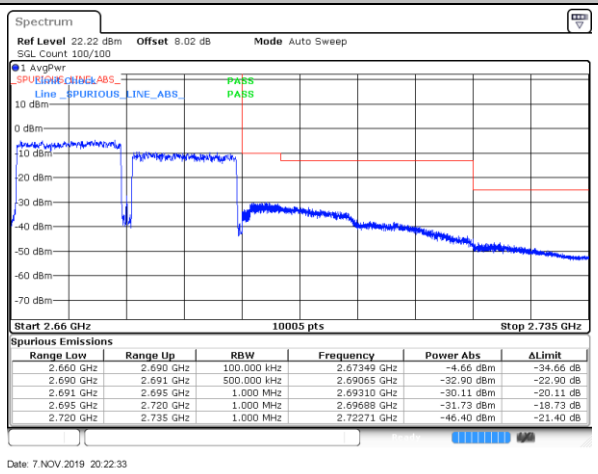


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-33.04 dBm	-8.04 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49203 GHz	-30.10 dBm	-17.10 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49510 GHz	-34.04 dBm	-21.04 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50863 GHz	-1.93 dBm	-31.93 dB

Date: 7.NOV.2019 09:17:41

Highest Band Edge / Full RB



Spurious Emissions

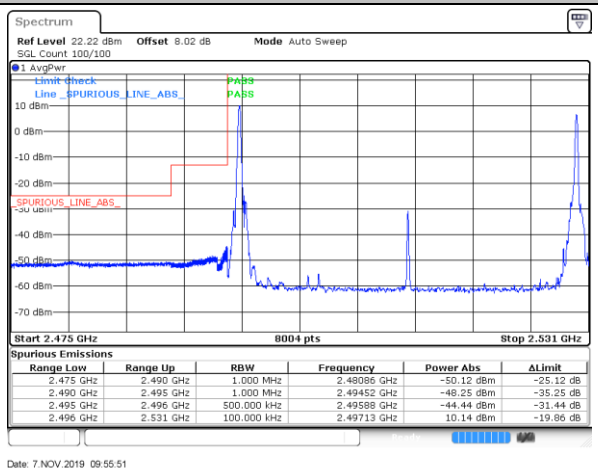
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67349 GHz	-4.66 dBm	-34.66 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69065 GHz	-32.90 dBm	-22.90 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69310 GHz	-30.11 dBm	-20.11 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69688 GHz	-31.73 dBm	-18.73 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72271 GHz	-46.40 dBm	-21.40 dB

Date: 7.NOV.2019 20:22:33

LTE Band 41 / 15MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

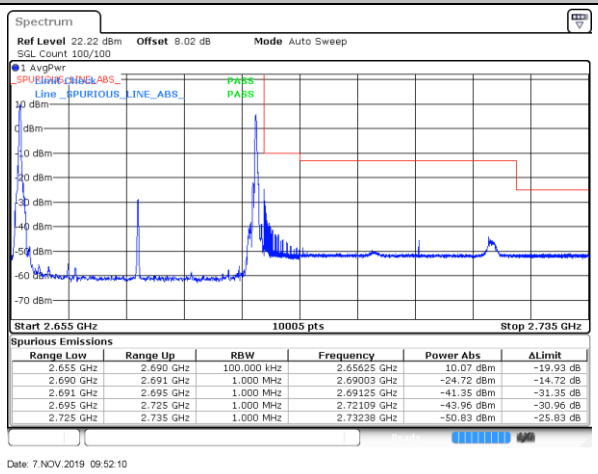


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48086 GHz	-50.12 dBm	-25.12 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49452 GHz	-48.25 dBm	-35.25 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49588 GHz	-44.44 dBm	-31.44 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.49713 GHz	10.14 dBm	-19.86 dB

Date: 7.NOV.2019 09:55:51

Highest Band Edge / 1RB0 and 1RB99

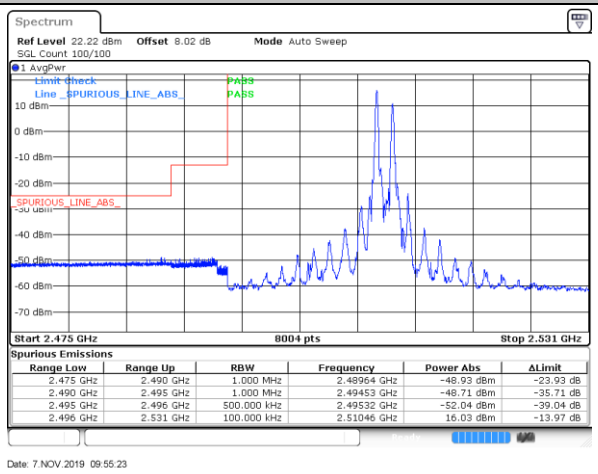


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65625 GHz	10.07 dBm	-19.93 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69003 GHz	-24.72 dBm	-14.72 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69125 GHz	-41.35 dBm	-31.35 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.72109 GHz	-43.96 dBm	-30.96 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.73238 GHz	-50.83 dBm	-25.83 dB

Date: 7.NOV.2019 09:52:10

Lowest Band Edge / 1RB74 and 1RB0

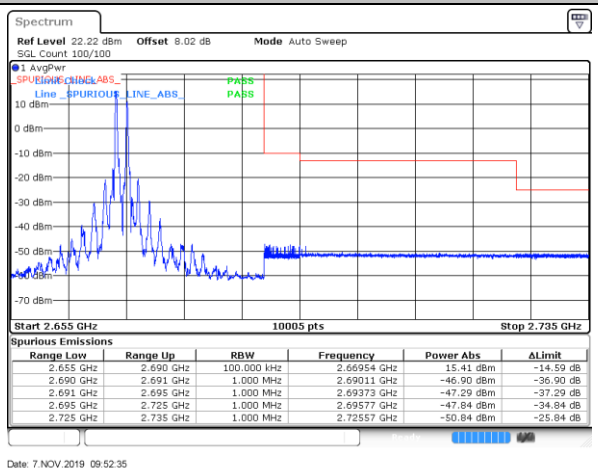


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48964 GHz	-48.93 dBm	-23.93 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49453 GHz	-48.71 dBm	-35.71 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49532 GHz	-52.04 dBm	-39.04 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51046 GHz	16.03 dBm	-13.97 dB

Date: 7.NOV.2019 09:55:23

Highest Band Edge / 1RB74 and 1RB0

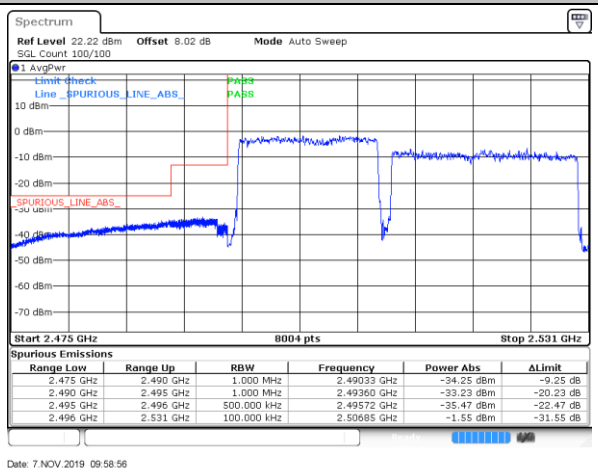


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.66954 GHz	15.41 dBm	-14.59 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69011 GHz	-46.90 dBm	-36.90 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69373 GHz	-47.29 dBm	-37.29 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69577 GHz	-47.84 dBm	-34.84 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72557 GHz	-50.84 dBm	-25.84 dB

Date: 7.NOV.2019 09:52:35

Lowest Band Edge / Full RB

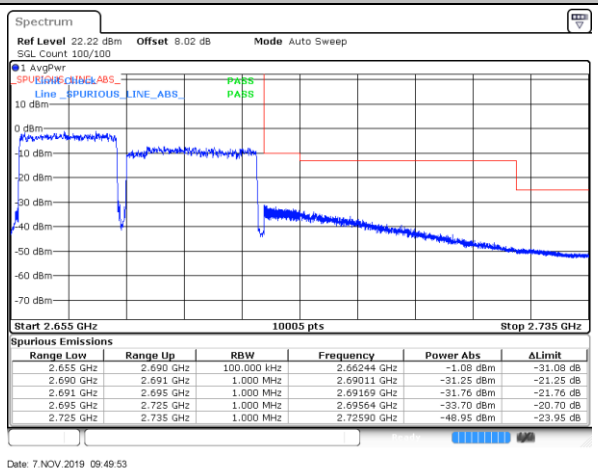


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49033 GHz	-34.25 dBm	-9.25 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49360 GHz	-33.23 dBm	-20.23 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49572 GHz	-35.47 dBm	-22.47 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.50685 GHz	-1.55 dBm	-31.55 dB

Date: 7.NOV.2019 09:58:56

Highest Band Edge / Full RB



Spurious Emissions

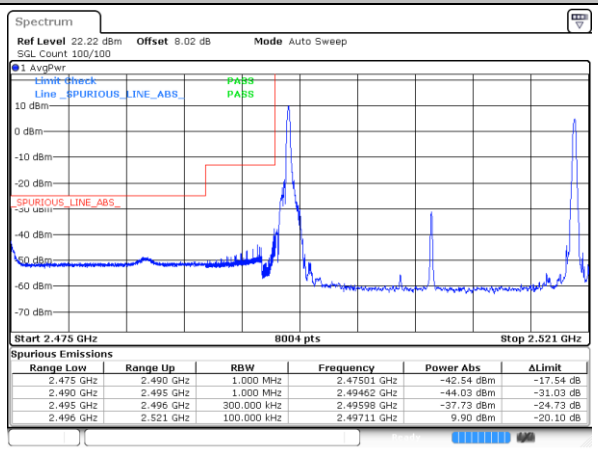
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.66244 GHz	-1.08 dBm	-31.08 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69011 GHz	-31.25 dBm	-21.25 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69169 GHz	-31.76 dBm	-21.76 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69564 GHz	-33.70 dBm	-20.70 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72590 GHz	-48.95 dBm	-23.95 dB

Date: 7.NOV.2019 09:49:53

LTE Band 41 / 20MHz+5MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB24

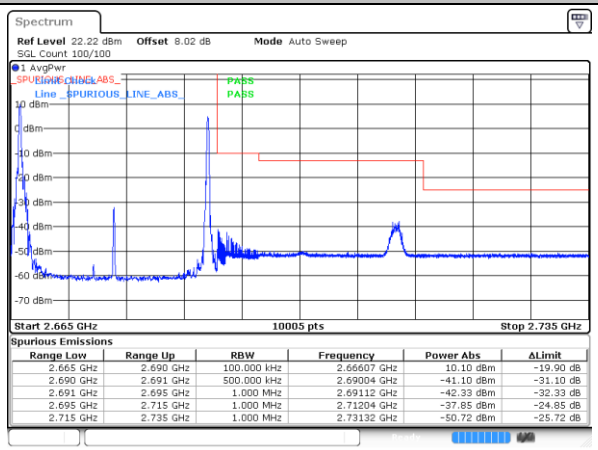


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.47501 GHz	-42.54 dBm	-17.54 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49462 GHz	-44.03 dBm	-31.03 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49598 GHz	-37.73 dBm	-24.73 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.49711 GHz	9.90 dBm	-20.10 dB

Date: 7.NOV.2019 10:03:22

Highest Band Edge / 1RB0 and 1RB24

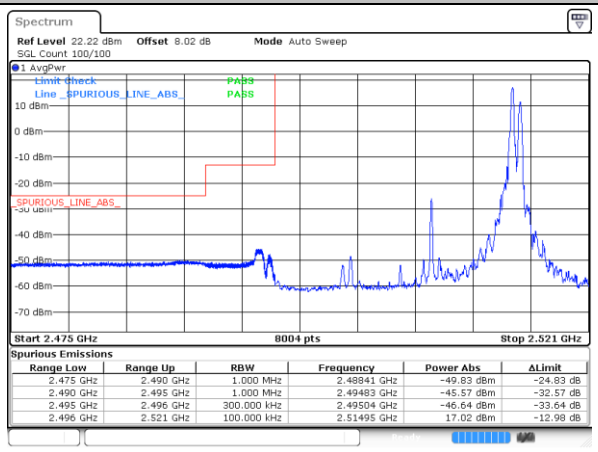


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.66607 GHz	10.10 dBm	-19.90 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69004 GHz	-41.10 dBm	-31.10 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69112 GHz	-42.33 dBm	-32.33 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.71204 GHz	-37.85 dBm	-24.85 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.73132 GHz	-50.72 dBm	-25.72 dB

Date: 7.NOV.2019 10:06:52

Lowest Band Edge / 1RB99 and 1RB0

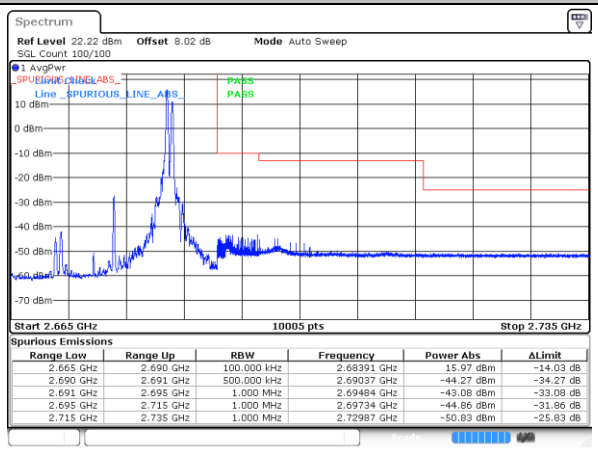


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48841 GHz	-49.83 dBm	-24.83 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49483 GHz	-45.57 dBm	-32.57 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49504 GHz	-46.64 dBm	-33.64 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51495 GHz	17.02 dBm	-12.98 dB

Date: 7.NOV.2019 10:03:48

Highest Band Edge / 1RB99 and 1RB0

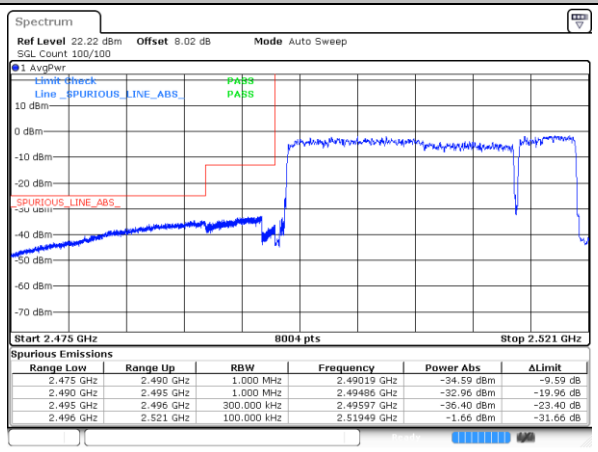


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68391 GHz	15.97 dBm	-14.03 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69037 GHz	-44.27 dBm	-34.27 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69484 GHz	-43.08 dBm	-33.08 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69734 GHz	-44.86 dBm	-31.86 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.72987 GHz	-50.83 dBm	-25.83 dB

Date: 7.NOV.2019 10:06:09

Lowest Band Edge / Full RB

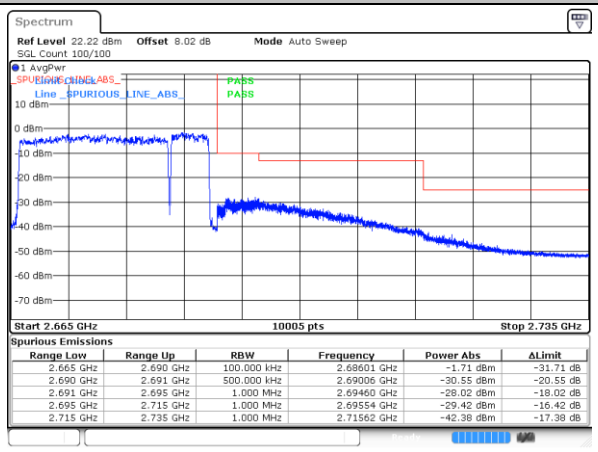


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49019 GHz	-34.59 dBm	-9.59 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49486 GHz	-32.96 dBm	-19.96 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49597 GHz	-36.40 dBm	-23.40 dB
2.496 GHz	2.521 GHz	100.000 kHz	2.51949 GHz	-1.66 dBm	-31.66 dB

Date: 7.NOV.2019 10:01:18

Highest Band Edge / Full RB



Spurious Emissions

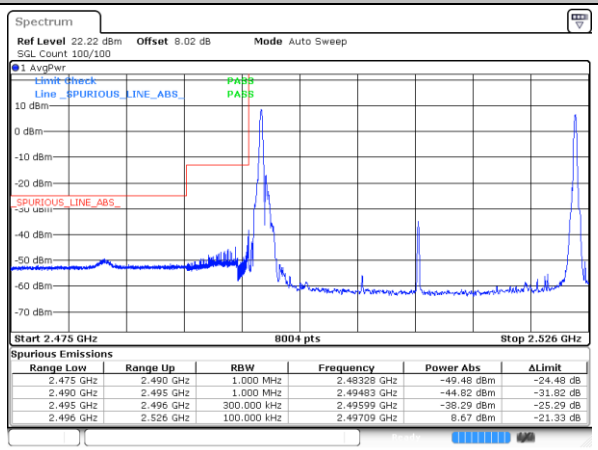
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.665 GHz	2.690 GHz	100.000 kHz	2.68601 GHz	-1.71 dBm	-31.71 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69006 GHz	-30.55 dBm	-20.55 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69460 GHz	-28.02 dBm	-18.02 dB
2.695 GHz	2.715 GHz	1.000 MHz	2.69554 GHz	-29.42 dBm	-16.42 dB
2.715 GHz	2.735 GHz	1.000 MHz	2.71562 GHz	-42.38 dBm	-17.38 dB

Date: 7.NOV.2019 10:09:17

LTE Band 41 / 20MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

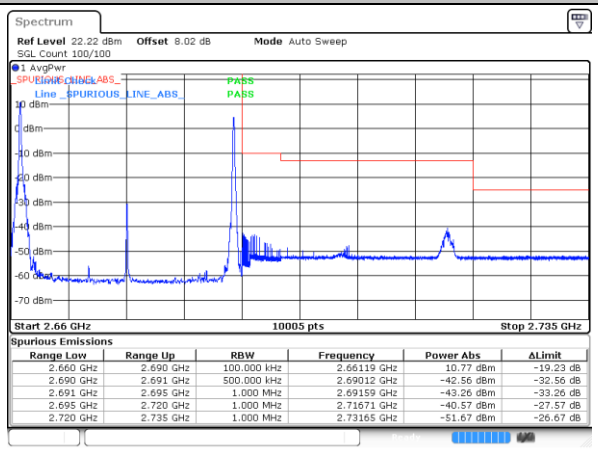


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48328 GHz	-49.48 dBm	-24.48 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49483 GHz	-44.82 dBm	-31.82 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49599 GHz	-38.29 dBm	-25.29 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.49709 GHz	8.67 dBm	-21.33 dB

Date: 7.NOV.2019 21:57:26

Highest Band Edge / 1RB0 and 1RB49

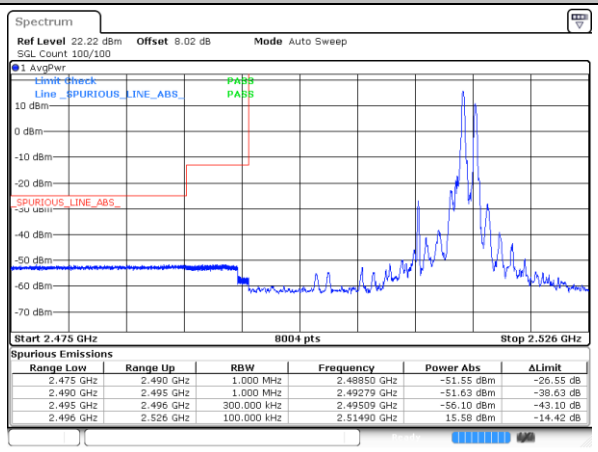


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.66119 GHz	10.77 dBm	-19.23 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69012 GHz	-42.56 dBm	-32.56 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69159 GHz	-43.26 dBm	-33.26 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.71671 GHz	-40.57 dBm	-27.57 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.73165 GHz	-51.67 dBm	-26.67 dB

Date: 7.NOV.2019 21:27:59

Lowest Band Edge / 1RB99 and 1RB0

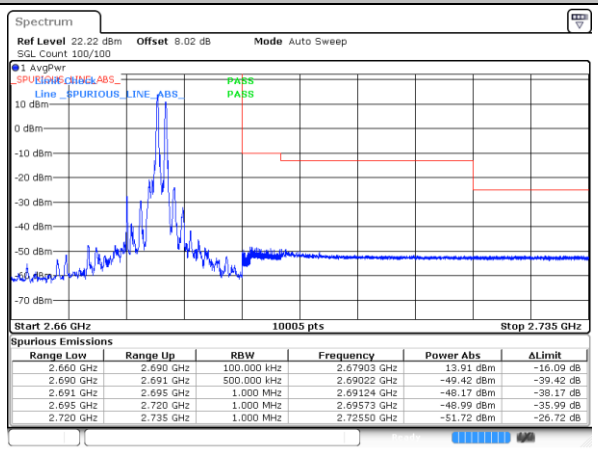


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48850 GHz	-51.55 dBm	-26.55 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49279 GHz	-51.63 dBm	-38.63 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49509 GHz	-56.10 dBm	-43.10 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.51490 GHz	15.58 dBm	-14.42 dB

Date: 7.NOV.2019 22:03:41

Highest Band Edge / 1RB99 and 1RB0

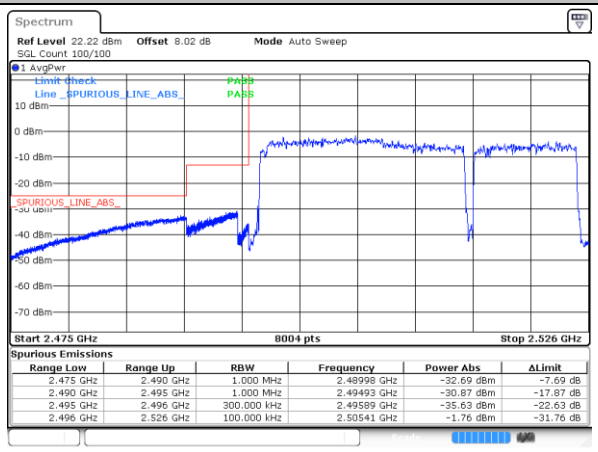


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67903 GHz	13.91 dBm	-16.09 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69022 GHz	-49.42 dBm	-39.42 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69124 GHz	-48.17 dBm	-38.17 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69573 GHz	-48.99 dBm	-35.99 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72550 GHz	-51.72 dBm	-26.72 dB

Date: 7.NOV.2019 22:06:21

Lowest Band Edge / Full RB

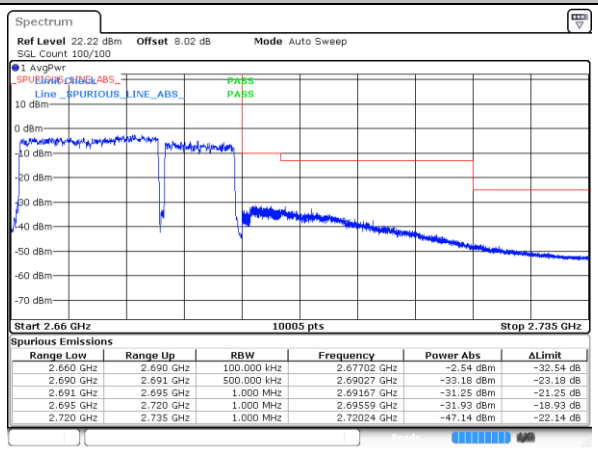


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48998 GHz	-32.69 dBm	-7.69 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49493 GHz	-30.87 dBm	-17.87 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49589 GHz	-35.63 dBm	-22.63 dB
2.496 GHz	2.526 GHz	100.000 kHz	2.50541 GHz	-1.76 dBm	-31.76 dB

Date: 7.NOV.2019 21:56:54

Highest Band Edge / Full RB



Spurious Emissions

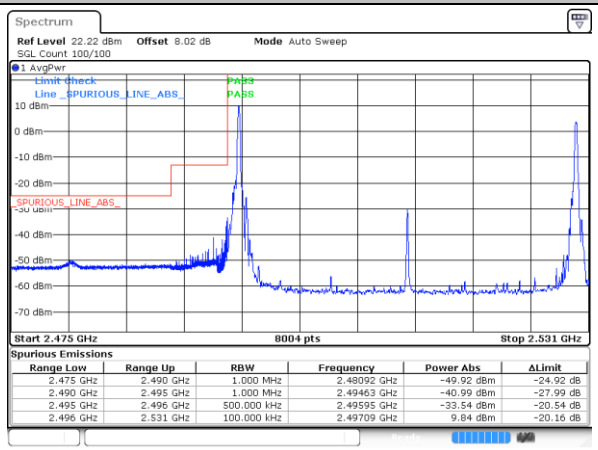
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.660 GHz	2.690 GHz	100.000 kHz	2.67702 GHz	-2.54 dBm	-32.54 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69027 GHz	-33.18 dBm	-23.18 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69167 GHz	-31.25 dBm	-21.25 dB
2.695 GHz	2.720 GHz	1.000 MHz	2.69559 GHz	-31.93 dBm	-18.93 dB
2.720 GHz	2.735 GHz	1.000 MHz	2.72024 GHz	-47.14 dBm	-22.14 dB

Date: 7.NOV.2019 21:27:11

LTE Band 41 / 20MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB74

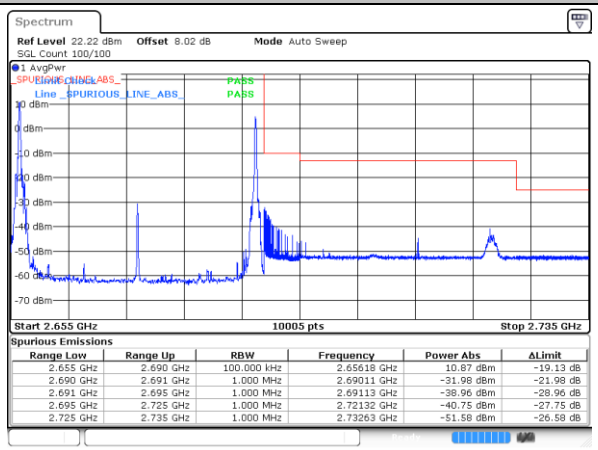


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48092 GHz	-49.92 dBm	-24.92 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49463 GHz	-40.99 dBm	-27.99 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49595 GHz	-33.54 dBm	-20.54 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.49709 GHz	9.84 dBm	-20.16 dB

Date: 8.NOV.2019 20:26:30

Highest Band Edge / 1RB0 and 1RB74

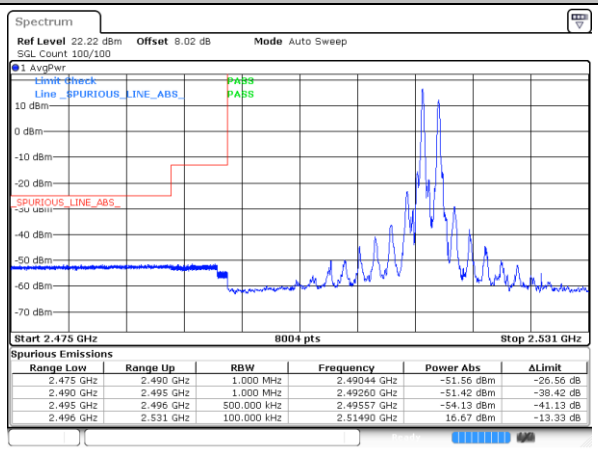


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.65618 GHz	10.87 dBm	-19.13 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69011 GHz	-31.98 dBm	-21.98 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69113 GHz	-38.96 dBm	-28.96 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.72132 GHz	-40.75 dBm	-27.75 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.73263 GHz	-51.58 dBm	-26.58 dB

Date: 8.NOV.2019 20:06:42

Lowest Band Edge / 1RB99 and 1RB0

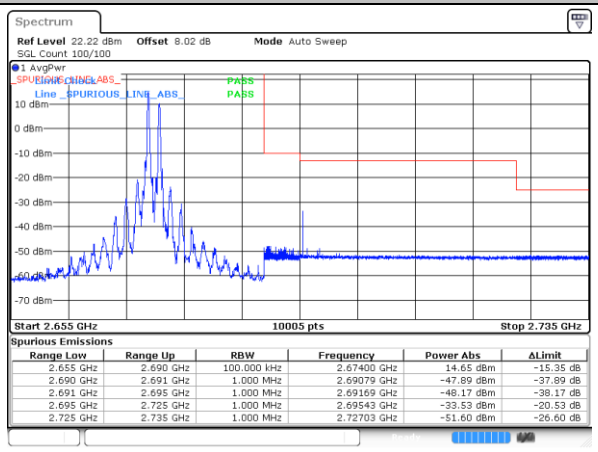


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49044 GHz	-51.56 dBm	-26.56 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49260 GHz	-51.42 dBm	-38.42 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49557 GHz	-54.13 dBm	-41.13 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51490 GHz	16.67 dBm	-13.33 dB

Date: 8.NOV.2019 20:28:25

Highest Band Edge / 1RB99 and 1RB0

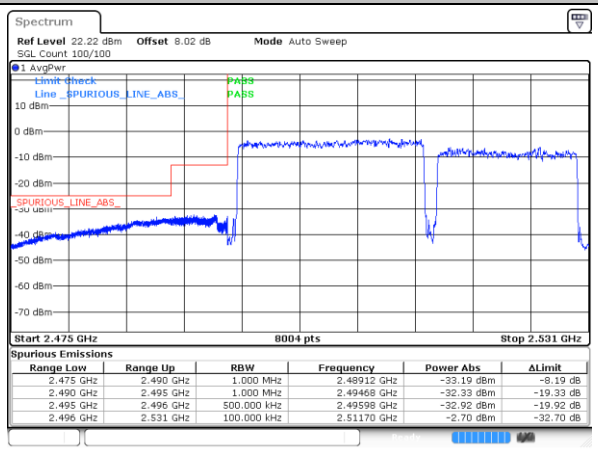


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.67400 GHz	14.65 dBm	-15.35 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69079 GHz	-47.89 dBm	-37.89 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69169 GHz	-48.17 dBm	-38.17 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69543 GHz	-33.53 dBm	-20.53 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72703 GHz	-51.60 dBm	-26.60 dB

Date: 8.NOV.2019 20:14:17

Lowest Band Edge / Full RB

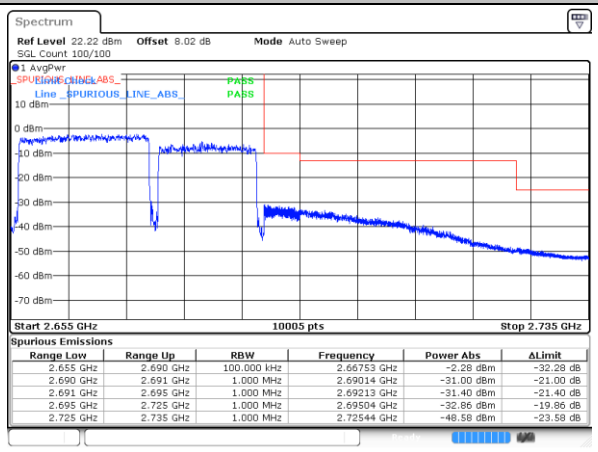


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48912 GHz	-33.19 dBm	-8.19 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49468 GHz	-32.33 dBm	-19.33 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49598 GHz	-32.92 dBm	-19.92 dB
2.496 GHz	2.531 GHz	100.000 kHz	2.51170 GHz	-2.70 dBm	-32.70 dB

Date: 8.NOV.2019 20:26:04

Highest Band Edge / Full RB



Spurious Emissions

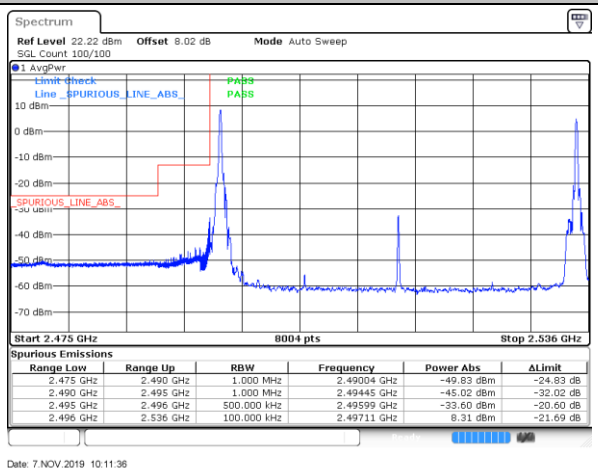
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.655 GHz	2.690 GHz	100.000 kHz	2.66753 GHz	-2.28 dBm	-32.28 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69014 GHz	-31.00 dBm	-21.00 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69213 GHz	-31.40 dBm	-21.40 dB
2.695 GHz	2.725 GHz	1.000 MHz	2.69504 GHz	-32.86 dBm	-19.86 dB
2.725 GHz	2.735 GHz	1.000 MHz	2.72544 GHz	-48.58 dBm	-23.58 dB

Date: 8.NOV.2019 20:06:16

LTE Band 41 / 20MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

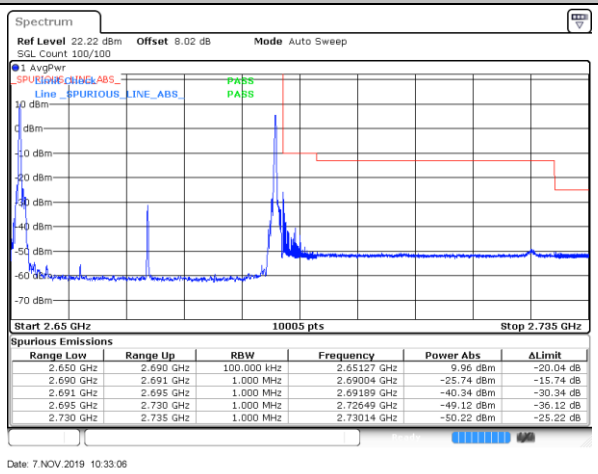


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49004 GHz	-49.83 dBm	-24.83 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49445 GHz	-45.02 dBm	-32.02 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49599 GHz	-33.60 dBm	-20.60 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.49711 GHz	8.31 dBm	-21.69 dB

Date: 7.NOV.2019 10:11:36

Highest Band Edge / 1RB0 and 1RB99

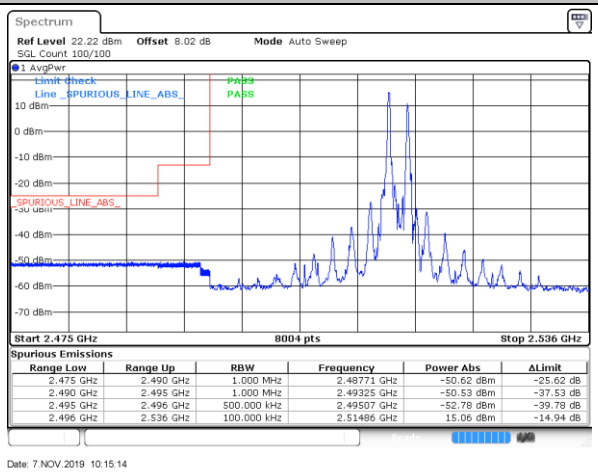


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.65127 GHz	9.96 dBm	-20.04 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69004 GHz	-25.74 dBm	-15.74 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69189 GHz	-40.34 dBm	-30.34 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.72649 GHz	-49.12 dBm	-36.12 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73014 GHz	-50.22 dBm	-25.22 dB

Date: 7.NOV.2019 10:33:06

Lowest Band Edge / 1RB99 and 1RB0

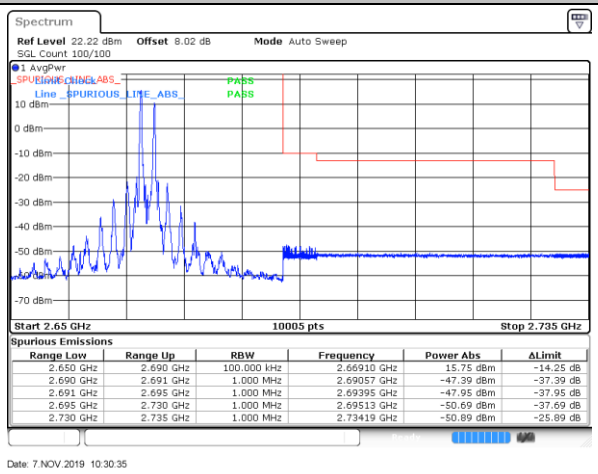


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48771 GHz	-50.62 dBm	-25.62 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49325 GHz	-50.53 dBm	-37.53 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49507 GHz	-52.78 dBm	-39.78 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.51486 GHz	15.06 dBm	-14.94 dB

Date: 7.NOV.2019 10:15:14

Highest Band Edge / 1RB99 and 1RB0

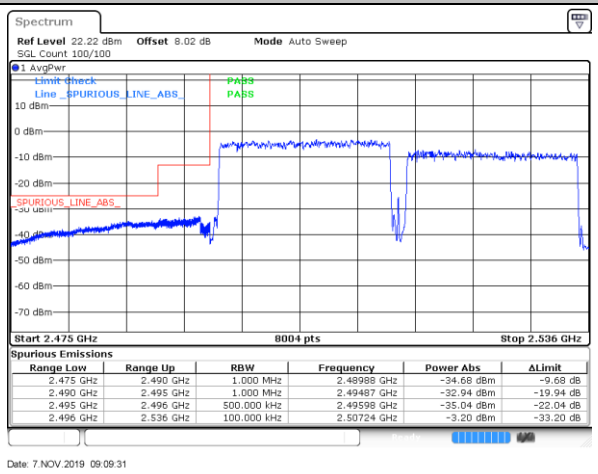


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66910 GHz	15.75 dBm	-14.25 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69057 GHz	-47.39 dBm	-37.39 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69395 GHz	-47.95 dBm	-37.95 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69513 GHz	-50.69 dBm	-37.69 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73419 GHz	-50.89 dBm	-25.89 dB

Date: 7.NOV.2019 10:30:35

Lowest Band Edge / Full RB

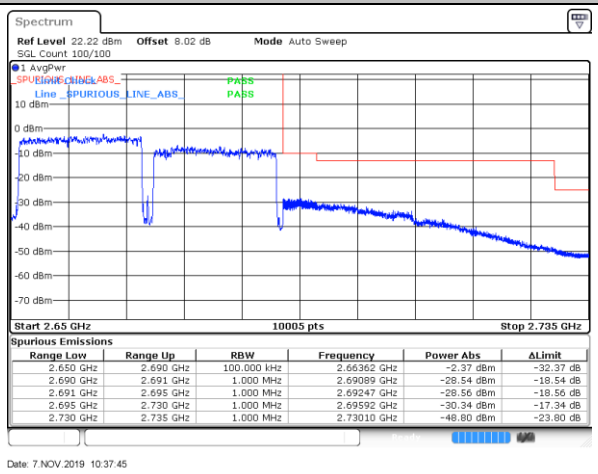


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48988 GHz	-34.68 dBm	-9.68 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49487 GHz	-32.94 dBm	-19.94 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49598 GHz	-35.04 dBm	-22.04 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.50724 GHz	-3.20 dBm	-33.20 dB

Date: 7.NOV.2019 09:09:31

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	2.66362 GHz	-2.37 dBm	-32.37 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69089 GHz	-28.54 dBm	-18.54 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69247 GHz	-28.56 dBm	-18.56 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69592 GHz	-30.34 dBm	-17.34 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73010 GHz	-48.80 dBm	-23.80 dB

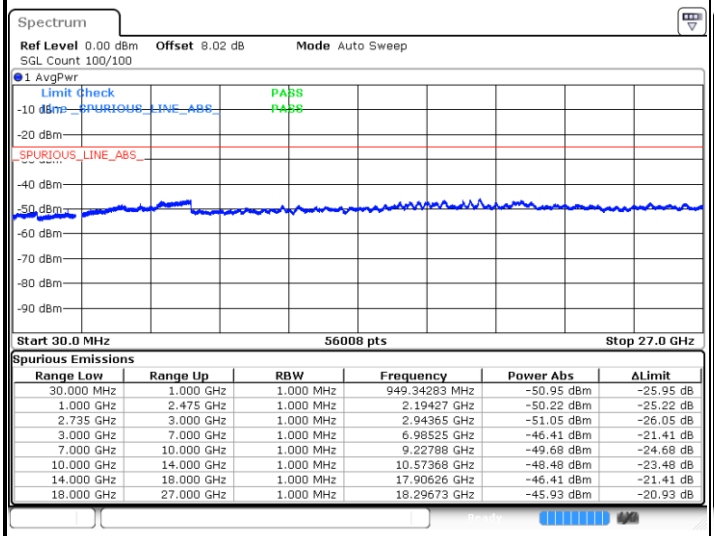
Date: 7.NOV.2019 10:37:45

Conducted Spurious Emission

LTE Band 41 / 5MHz+20MHz

QPSK

Lowest Channel / 1RB24 and 1RB0

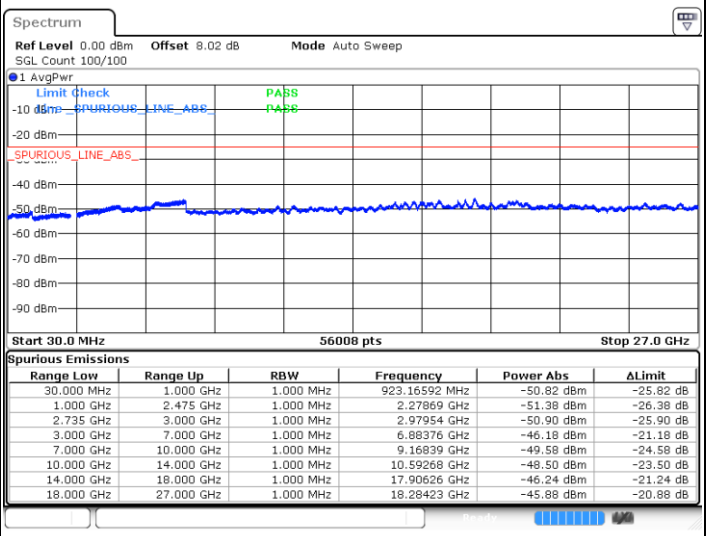


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-50.95 dBm	-25.95 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.19427 GHz	-50.22 dBm	-25.22 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94365 GHz	-51.05 dBm	-26.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98525 GHz	-46.41 dBm	-21.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22788 GHz	-49.68 dBm	-24.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.57368 GHz	-48.48 dBm	-23.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.90626 GHz	-46.41 dBm	-21.41 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29673 GHz	-45.93 dBm	-20.93 dB

Date: 25.OCT.2019 15:36:13

Middle Channel / 1RB24 and 1RB0

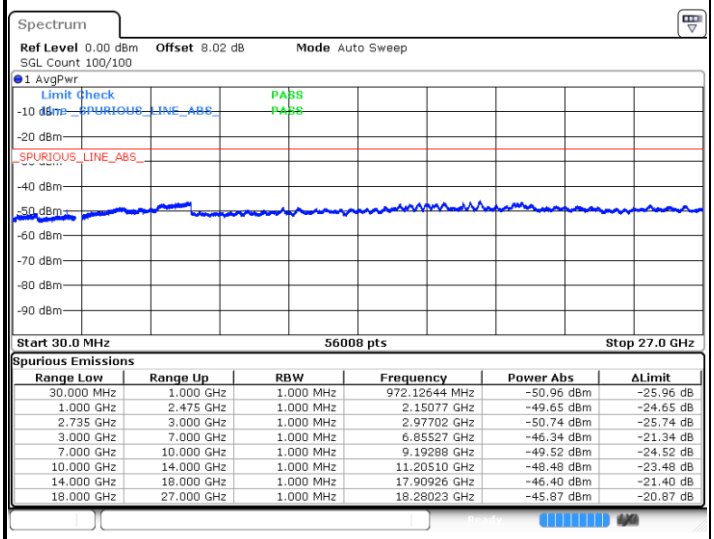


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.16592 MHz	-50.82 dBm	-25.82 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.27869 GHz	-51.38 dBm	-26.38 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97954 GHz	-50.90 dBm	-25.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88376 GHz	-46.18 dBm	-21.18 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16839 GHz	-49.58 dBm	-24.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.59268 GHz	-48.50 dBm	-23.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.90626 GHz	-46.24 dBm	-21.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28423 GHz	-45.88 dBm	-20.88 dB

Date: 25.OCT.2019 15:42:53

Highest Channel / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.12644 MHz	-50.96 dBm	-25.96 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15077 GHz	-49.65 dBm	-24.65 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97702 GHz	-50.74 dBm	-25.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85527 GHz	-46.34 dBm	-21.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19288 GHz	-49.52 dBm	-24.52 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20510 GHz	-48.48 dBm	-23.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.90926 GHz	-46.40 dBm	-21.40 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28023 GHz	-45.87 dBm	-20.87 dB

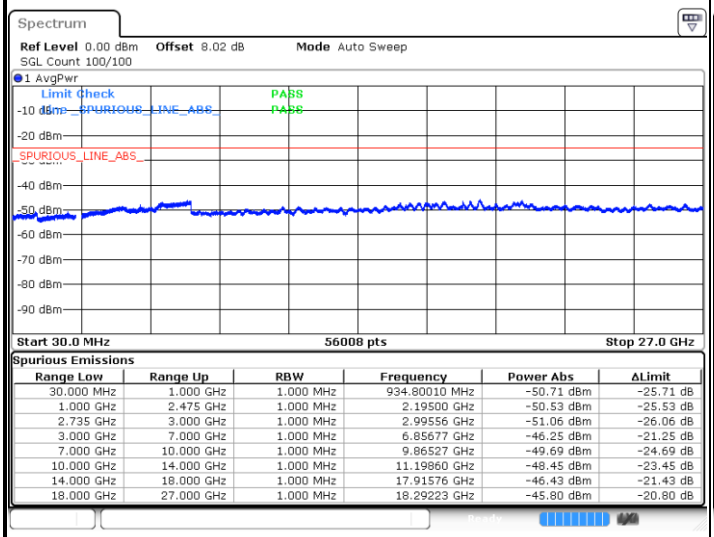
Date: 25.OCT.2019 15:44:53

N/A

LTE Band 41 / 5MHz+20MHz

16QAM

Lowest Channel / 1RB24 and 1RB0

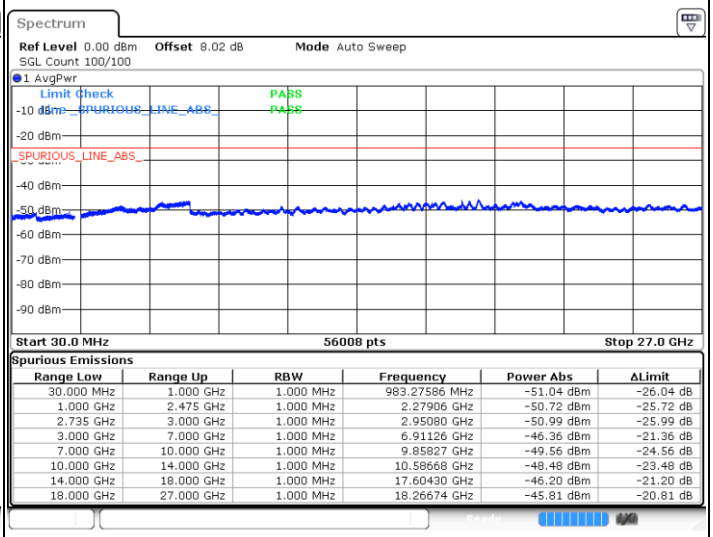


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.80010 MHz	-50.71 dBm	-25.71 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.19500 GHz	-50.53 dBm	-25.53 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99556 GHz	-51.06 dBm	-26.06 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85677 GHz	-46.25 dBm	-21.25 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.86527 GHz	-49.69 dBm	-24.69 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19860 GHz	-48.45 dBm	-23.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.91576 GHz	-46.43 dBm	-21.43 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29223 GHz	-45.80 dBm	-20.80 dB

Date: 25.OCT.2019 15:37:22

Middle Channel / 1RB24 and 1RB0

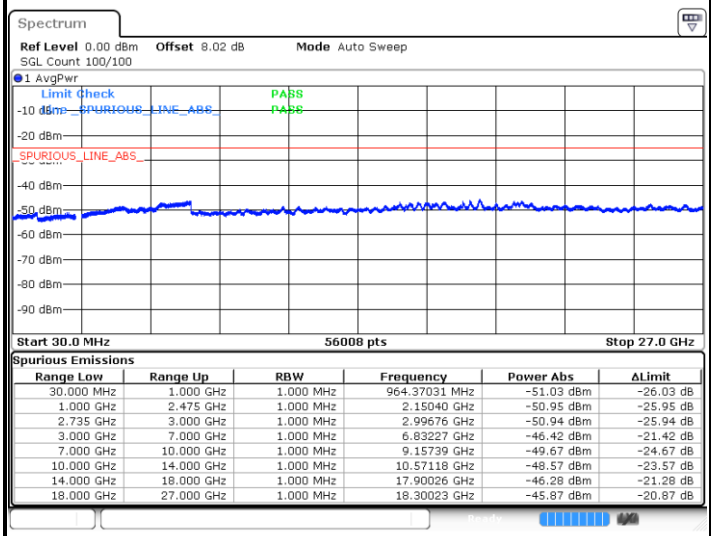


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-51.04 dBm	-26.04 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.27906 GHz	-50.72 dBm	-25.72 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95080 GHz	-50.99 dBm	-25.99 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91126 GHz	-46.36 dBm	-21.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.85827 GHz	-49.56 dBm	-24.56 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.58668 GHz	-48.48 dBm	-23.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60430 GHz	-46.20 dBm	-21.20 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.26674 GHz	-45.81 dBm	-20.81 dB

Date: 25.OCT.2019 15:41:30

Highest Channel / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.37031 MHz	-51.03 dBm	-26.03 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15040 GHz	-50.95 dBm	-25.95 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99676 GHz	-50.94 dBm	-25.94 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83227 GHz	-46.42 dBm	-21.42 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.15739 GHz	-49.67 dBm	-24.67 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.57118 GHz	-48.57 dBm	-23.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.90026 GHz	-46.28 dBm	-21.28 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.30023 GHz	-45.87 dBm	-20.87 dB

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N/A