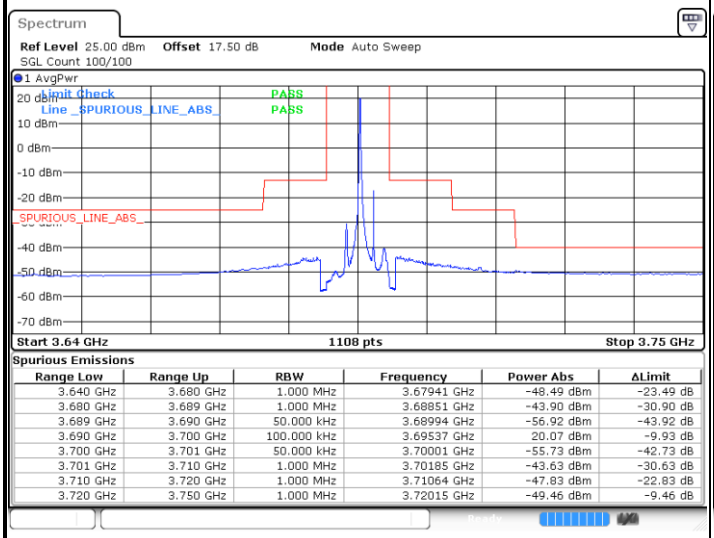
LTE Band 48 / 5MHz

QPSK

Highest Channel / 1RB0

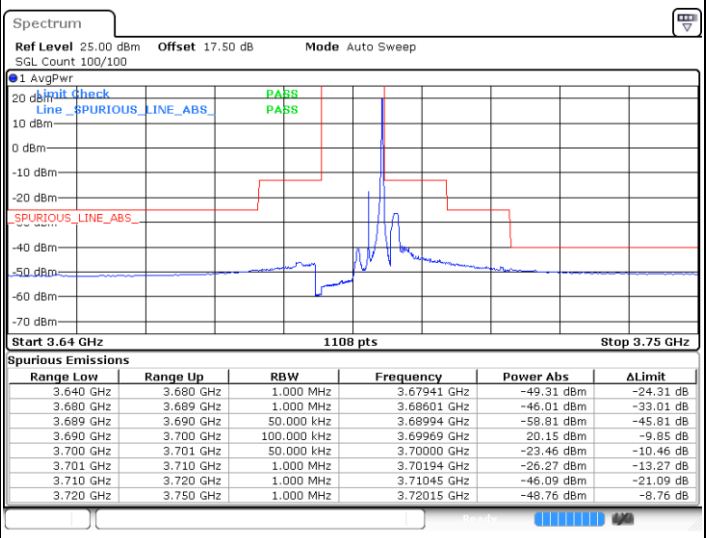


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67941 GHz	-48.49 dBm	-23.49 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68851 GHz	-43.90 dBm	-30.90 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68994 GHz	-56.92 dBm	-43.92 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69537 GHz	20.07 dBm	-9.93 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70001 GHz	-55.73 dBm	-42.73 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70185 GHz	-43.63 dBm	-30.63 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71064 GHz	-47.83 dBm	-22.83 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-49.46 dBm	-9.46 dB

Date: 20.OCT.2019 16:29:12

Highest Channel / 1RBmax

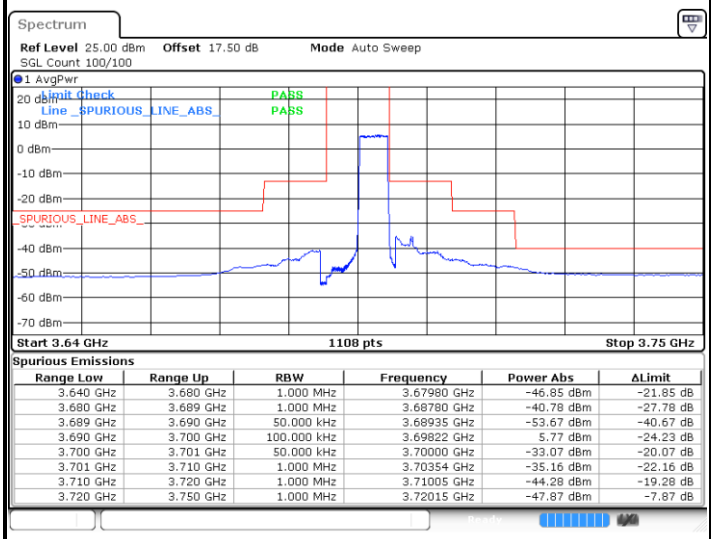


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67941 GHz	-49.31 dBm	-24.31 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68601 GHz	-46.01 dBm	-33.01 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68994 GHz	-58.81 dBm	-45.81 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69969 GHz	20.15 dBm	-9.85 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-23.46 dBm	-10.46 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70194 GHz	-26.27 dBm	-13.27 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71045 GHz	-46.09 dBm	-21.09 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-48.76 dBm	-8.76 dB

Date: 20.OCT.2019 16:53:08

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-46.85 dBm	-21.85 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68780 GHz	-40.78 dBm	-27.78 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68935 GHz	-53.67 dBm	-40.67 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69822 GHz	5.77 dBm	-24.23 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-33.07 dBm	-20.07 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70354 GHz	-35.16 dBm	-22.16 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-44.28 dBm	-19.28 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-47.87 dBm	-7.87 dB

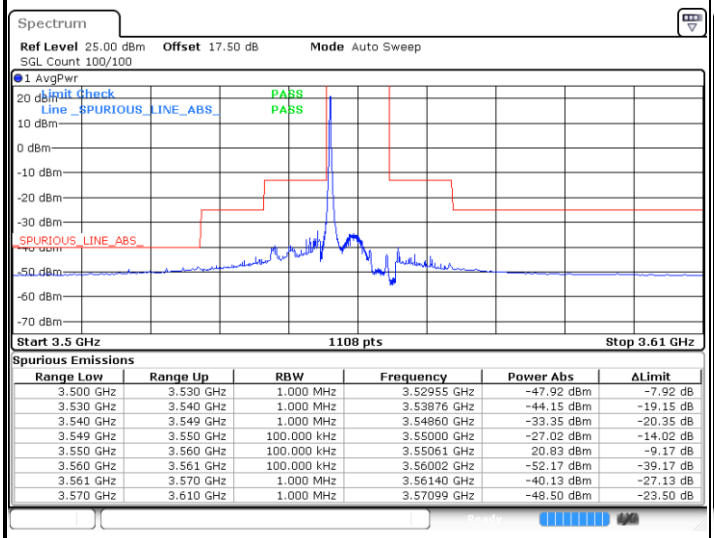
Date: 20.OCT.2019 16:41:10

N/A

LTE Band 48 / 10MHz

QPSK

Lowest Channel / 1RB0

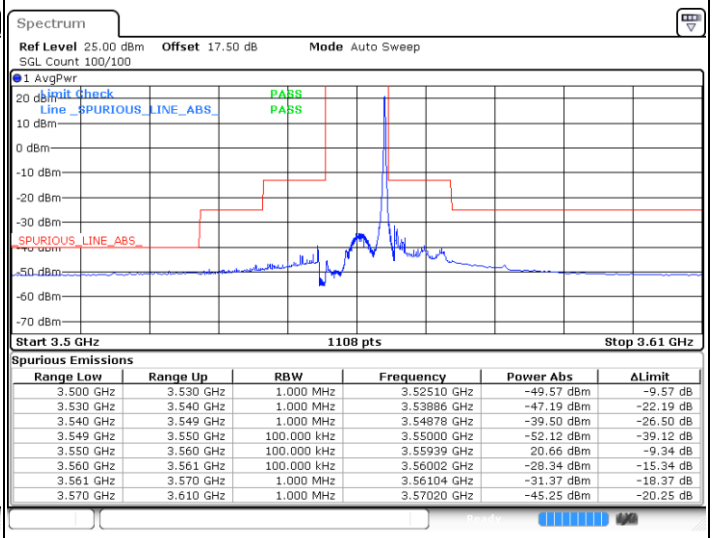


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52955 GHz	-47.92 dBm	-7.92 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53876 GHz	-44.15 dBm	-19.15 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54860 GHz	-33.35 dBm	-20.35 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.55000 GHz	-27.02 dBm	-14.02 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55061 GHz	20.83 dBm	-9.17 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56002 GHz	-52.17 dBm	-39.17 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56140 GHz	-40.13 dBm	-27.13 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57099 GHz	-48.50 dBm	-23.50 dB

Date: 20.OCT.2019 16:59:47

Lowest Channel / 1RBmax

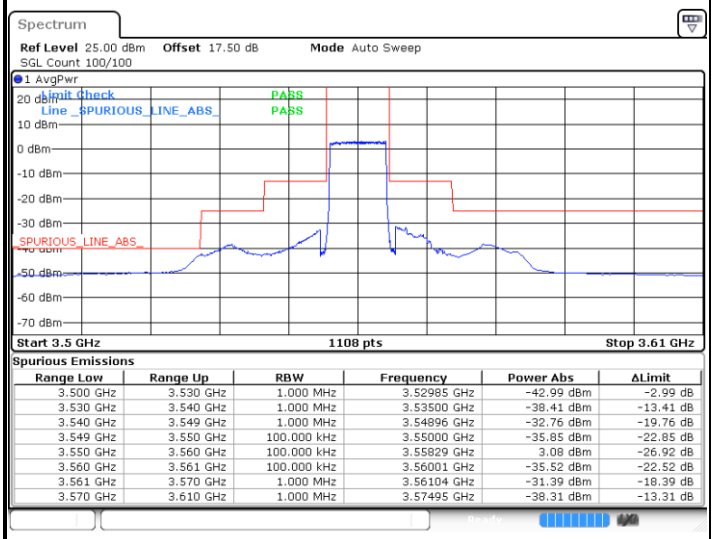


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52510 GHz	-49.57 dBm	-9.57 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53886 GHz	-47.19 dBm	-22.19 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-39.50 dBm	-26.50 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.55000 GHz	-52.12 dBm	-39.12 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55939 GHz	20.66 dBm	-9.34 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56002 GHz	-28.34 dBm	-15.34 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-31.37 dBm	-18.37 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-45.25 dBm	-20.25 dB

Date: 20.OCT.2019 17:23:44

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-42.99 dBm	-2.99 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53500 GHz	-38.41 dBm	-13.41 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-32.76 dBm	-19.76 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.55000 GHz	-35.85 dBm	-22.85 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55829 GHz	3.08 dBm	-26.92 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56001 GHz	-35.52 dBm	-22.52 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-31.39 dBm	-18.39 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57495 GHz	-38.31 dBm	-13.31 dB

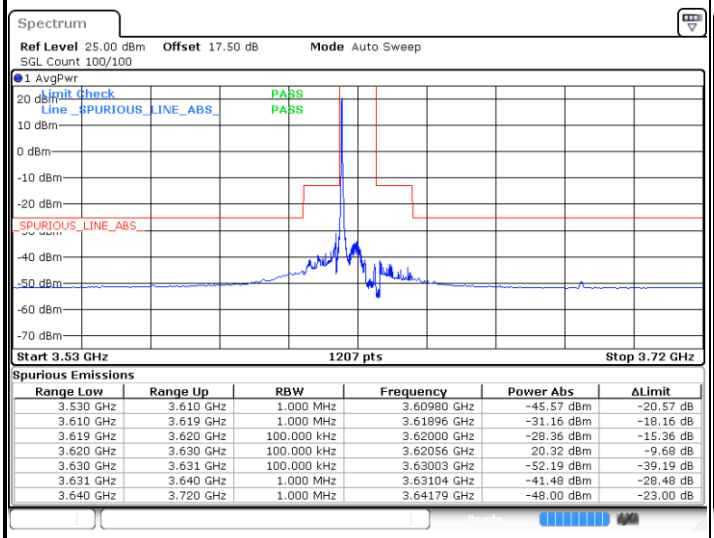
Date: 20.OCT.2019 17:11:46

N/A

LTE Band 48 / 10MHz

QPSK

MiddleChannel / 1RB0

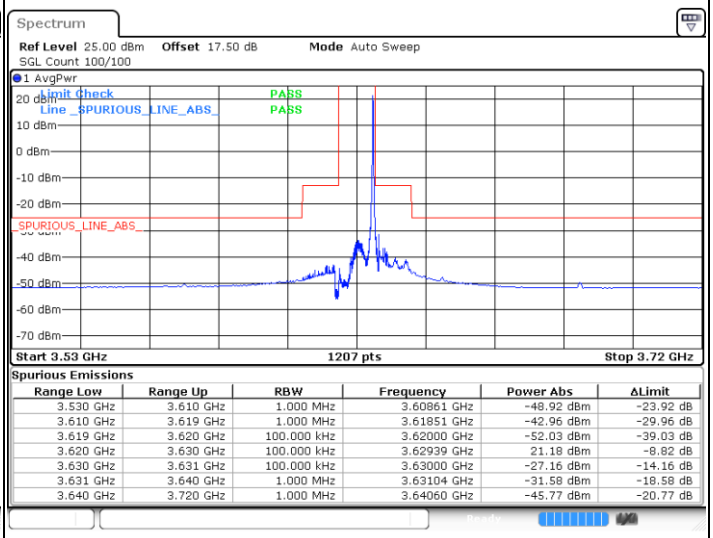


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-45.57 dBm	-20.57 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-31.16 dBm	-18.16 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.62000 GHz	-28.36 dBm	-15.36 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62056 GHz	20.32 dBm	-9.68 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63003 GHz	-52.19 dBm	-39.19 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-41.48 dBm	-28.48 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64179 GHz	-48.00 dBm	-23.00 dB

Date: 20.OCT.2019 17:01:08

Middle Channel / 1RBmax

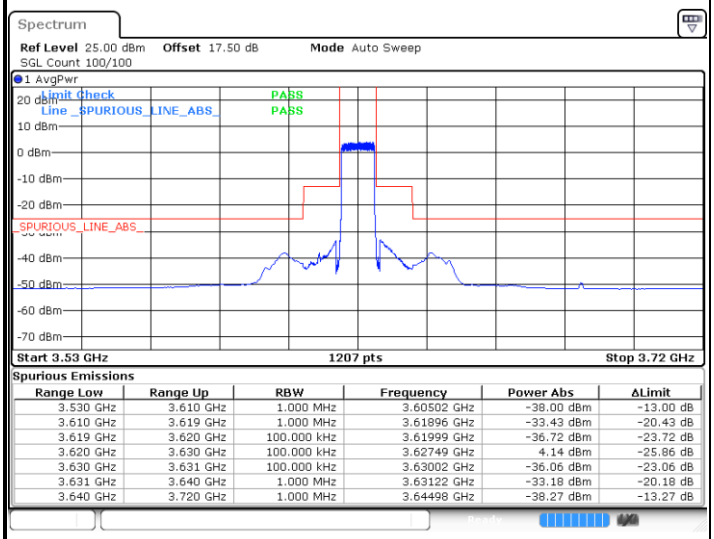


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60861 GHz	-48.92 dBm	-23.92 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61851 GHz	-42.96 dBm	-29.96 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.62000 GHz	-52.03 dBm	-39.03 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62939 GHz	21.18 dBm	-8.82 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-27.16 dBm	-14.16 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-31.58 dBm	-18.58 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64060 GHz	-45.77 dBm	-20.77 dB

Date: 20.OCT.2019 17:25:04

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60502 GHz	-38.00 dBm	-13.00 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-33.43 dBm	-20.43 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61999 GHz	-36.72 dBm	-23.72 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62749 GHz	4.14 dBm	-25.86 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63002 GHz	-36.06 dBm	-23.06 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63122 GHz	-33.18 dBm	-20.18 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64498 GHz	-38.27 dBm	-13.27 dB

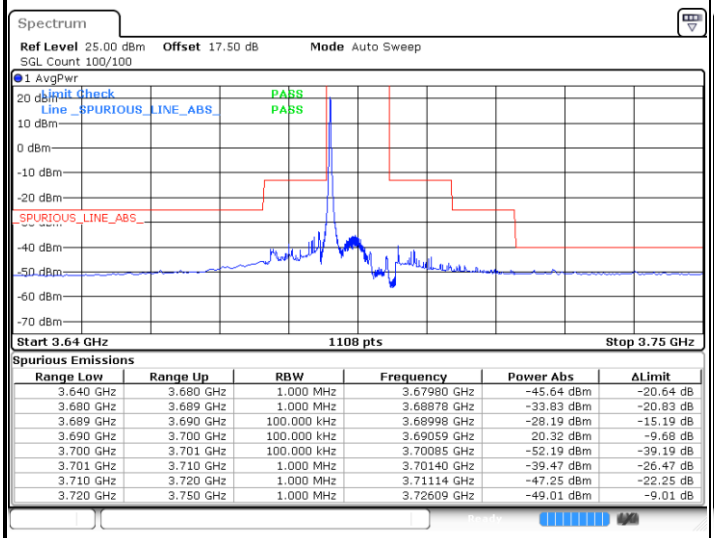
Date: 20.OCT.2019 17:13:06

N/A

LTE Band 48 / 10MHz

QPSK

Highest Channel / 1RB0

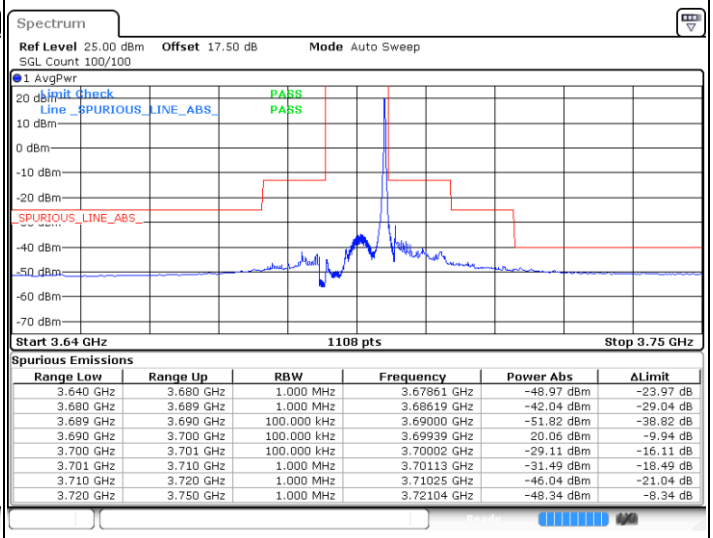


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-45.64 dBm	-20.64 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68878 GHz	-33.83 dBm	-20.83 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68998 GHz	-28.19 dBm	-15.19 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69059 GHz	20.32 dBm	-9.68 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70085 GHz	-52.19 dBm	-39.19 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70140 GHz	-39.47 dBm	-26.47 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71114 GHz	-47.25 dBm	-22.25 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72609 GHz	-49.01 dBm	-9.01 dB

Date: 20.OCT.2019 17:07:47

Highest Channel / 1RBmax

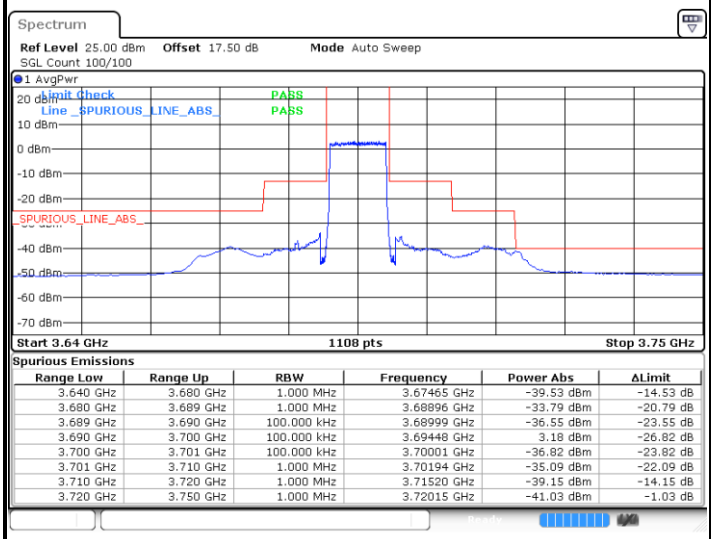


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67861 GHz	-48.97 dBm	-23.97 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68619 GHz	-42.04 dBm	-29.04 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.69000 GHz	-51.82 dBm	-38.82 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69939 GHz	20.06 dBm	-9.94 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70002 GHz	-29.11 dBm	-16.11 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-31.49 dBm	-18.49 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71025 GHz	-46.04 dBm	-21.04 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72104 GHz	-48.34 dBm	-8.34 dB

Date: 20.OCT.2019 17:31:43

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67465 GHz	-39.53 dBm	-14.53 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68896 GHz	-33.79 dBm	-20.79 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68999 GHz	-36.55 dBm	-23.55 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69448 GHz	3.18 dBm	-26.82 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70001 GHz	-36.82 dBm	-23.82 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70194 GHz	-35.09 dBm	-22.09 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71520 GHz	-39.15 dBm	-14.15 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-41.03 dBm	-1.03 dB

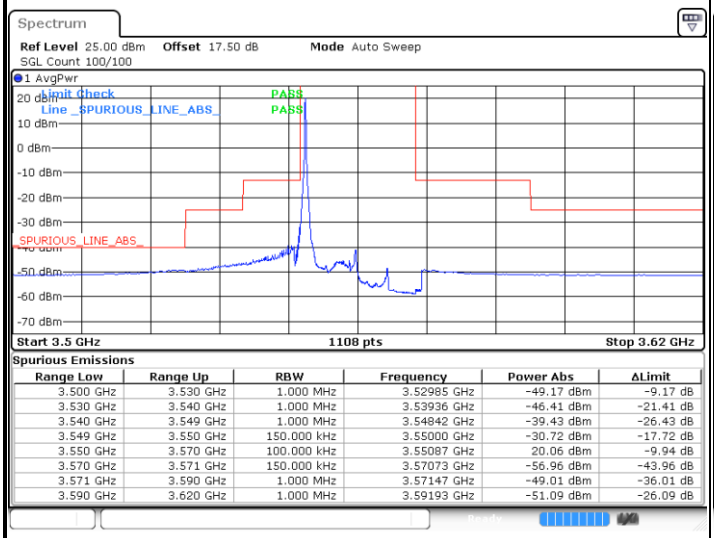
Date: 20.OCT.2019 17:19:45

N/A

LTE Band 48 / 15MHz

QPSK

Lowest Channel / 1RB0

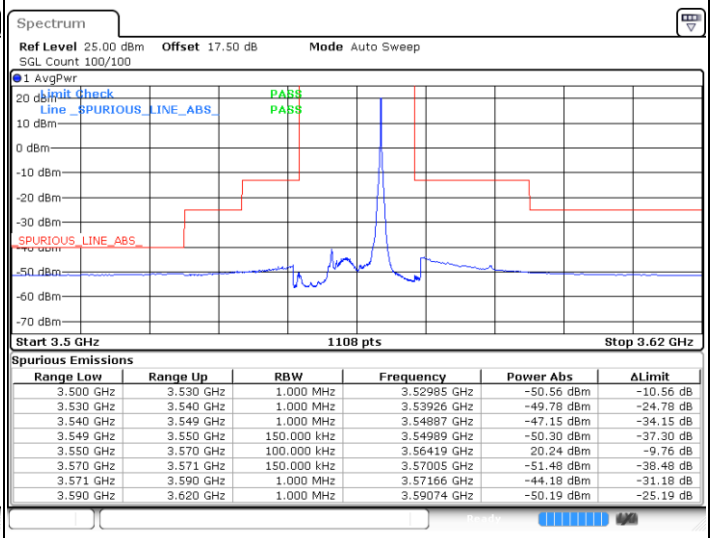


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-49.17 dBm	-9.17 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53936 GHz	-46.41 dBm	-21.41 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54842 GHz	-39.43 dBm	-26.43 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.55000 GHz	-30.72 dBm	-17.72 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55087 GHz	20.06 dBm	-9.94 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57073 GHz	-56.96 dBm	-43.96 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57147 GHz	-49.01 dBm	-36.01 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59193 GHz	-51.09 dBm	-26.09 dB

Date: 20.OCT.2019 17:33:03

Lowest Channel / 1RBmax

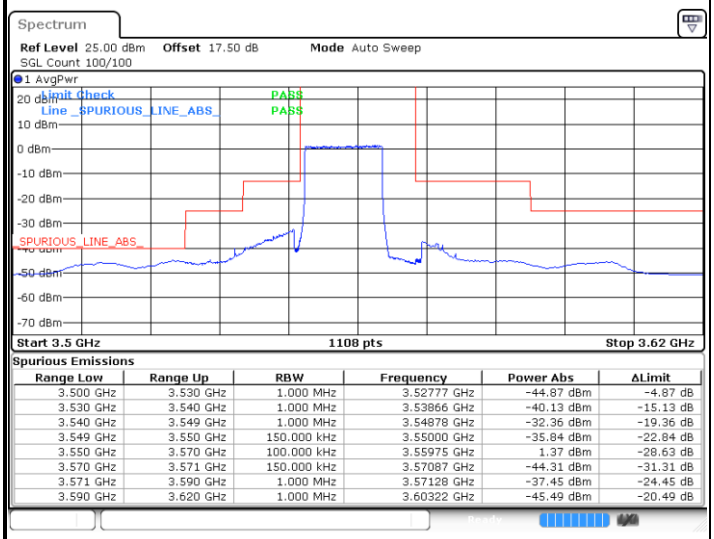


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-50.56 dBm	-10.56 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53926 GHz	-49.78 dBm	-24.78 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-47.15 dBm	-34.15 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.54989 GHz	-50.30 dBm	-37.30 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56419 GHz	20.24 dBm	-9.76 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57005 GHz	-51.48 dBm	-38.48 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57166 GHz	-44.18 dBm	-31.18 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59074 GHz	-50.19 dBm	-25.19 dB

Date: 20.OCT.2019 17:56:56

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52777 GHz	-44.87 dBm	-4.87 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53866 GHz	-40.13 dBm	-15.13 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-32.36 dBm	-19.36 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.55000 GHz	-35.84 dBm	-22.84 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55975 GHz	1.37 dBm	-28.63 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57087 GHz	-44.31 dBm	-31.31 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57128 GHz	-37.45 dBm	-24.45 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.60322 GHz	-45.49 dBm	-20.49 dB

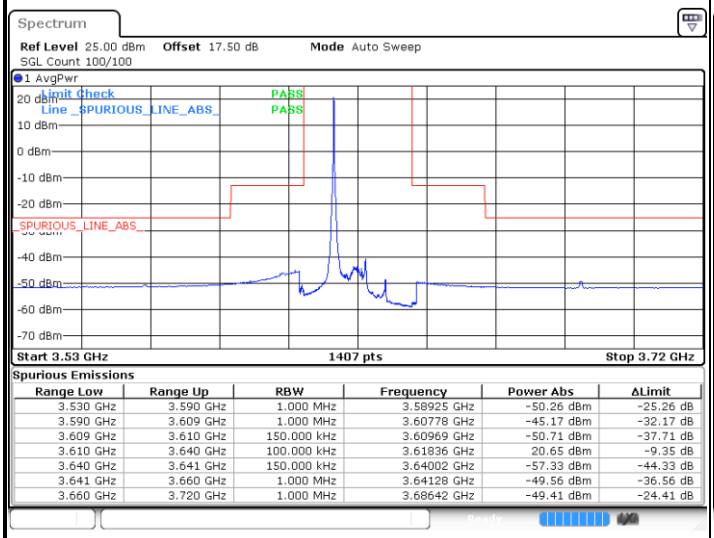
Date: 20.OCT.2019 17:45:00

N/A

LTE Band 48 / 15MHz

QPSK

Middle Channel / 1RB0

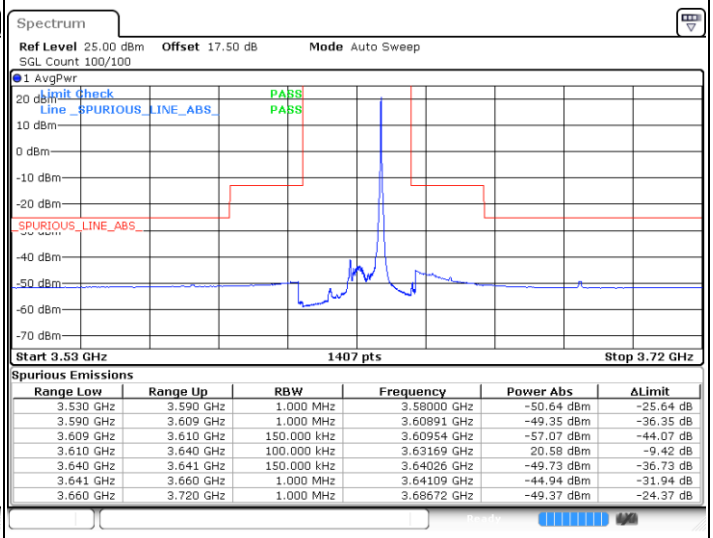


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58925 GHz	-50.26 dBm	-25.26 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60778 GHz	-45.17 dBm	-32.17 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60969 GHz	-50.71 dBm	-37.71 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61836 GHz	20.65 dBm	-9.35 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64002 GHz	-57.33 dBm	-44.33 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64128 GHz	-49.56 dBm	-36.56 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68642 GHz	-49.41 dBm	-24.41 dB

Date: 20.OCT.2019 17:39:41

Middle Channel / 1RBmax

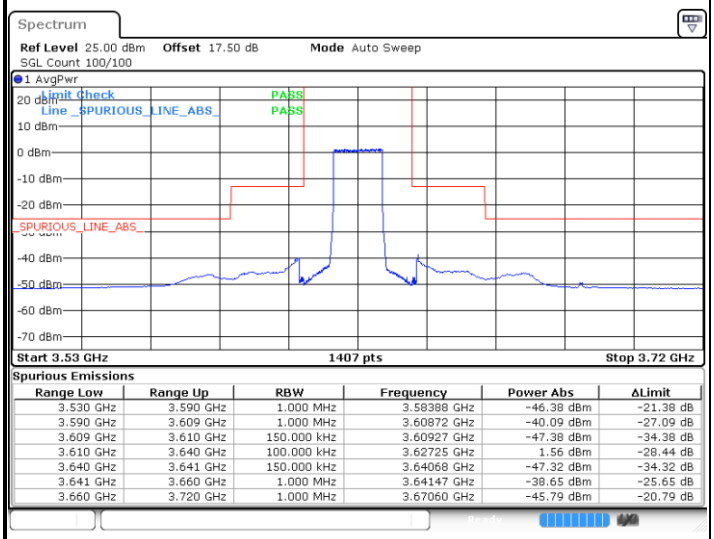


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58000 GHz	-50.64 dBm	-25.64 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60891 GHz	-49.35 dBm	-36.35 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60954 GHz	-57.07 dBm	-44.07 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63169 GHz	20.58 dBm	-9.42 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64026 GHz	-49.73 dBm	-36.73 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64109 GHz	-44.94 dBm	-31.94 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68672 GHz	-49.37 dBm	-24.37 dB

Date: 20.OCT.2019 18:03:33

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58388 GHz	-46.38 dBm	-21.38 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60872 GHz	-40.09 dBm	-27.09 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60927 GHz	-47.38 dBm	-34.38 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62725 GHz	1.56 dBm	-28.44 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64068 GHz	-47.32 dBm	-34.32 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64147 GHz	-38.65 dBm	-25.65 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.67060 GHz	-45.79 dBm	-20.79 dB

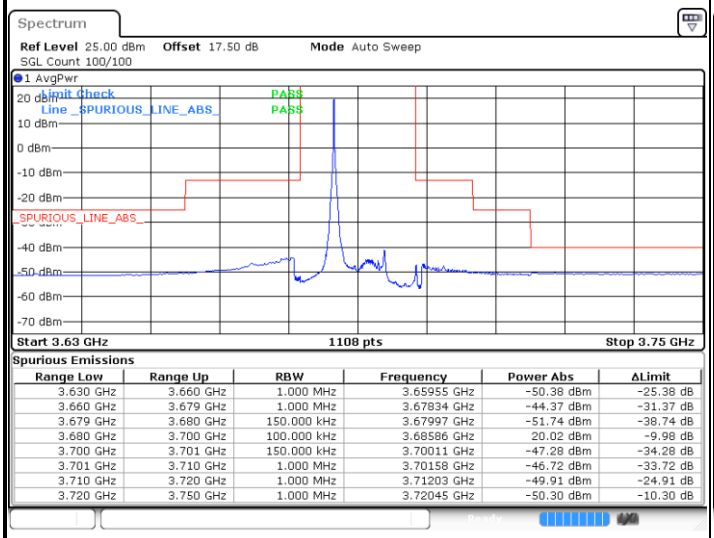
Date: 20.OCT.2019 17:51:37

N/A

LTE Band 48 / 15MHz

QPSK

Highest Channel / 1RB0

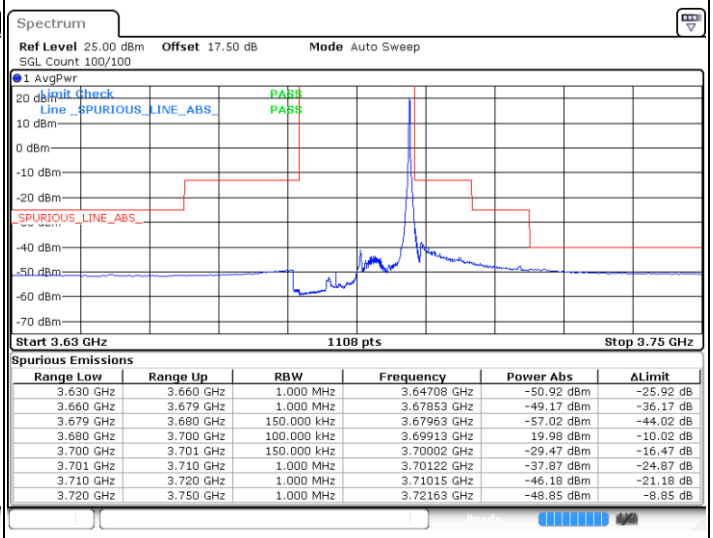


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65955 GHz	-50.38 dBm	-25.38 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67834 GHz	-44.37 dBm	-31.37 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67997 GHz	-51.74 dBm	-38.74 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68586 GHz	20.02 dBm	-9.98 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70011 GHz	-47.28 dBm	-34.28 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70158 GHz	-46.72 dBm	-33.72 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71203 GHz	-49.91 dBm	-24.91 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72045 GHz	-50.30 dBm	-10.30 dB

Date: 20.OCT.2019 17:41:00

Highest Channel / 1RBmax

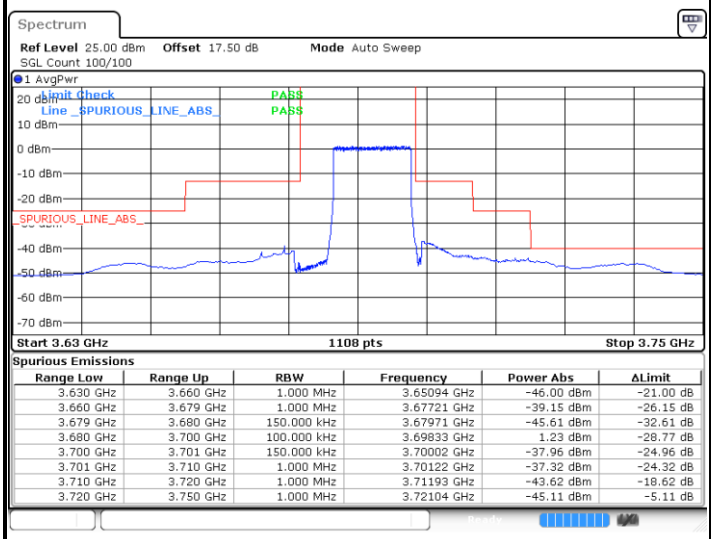


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.64708 GHz	-50.92 dBm	-25.92 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67853 GHz	-49.17 dBm	-36.17 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67963 GHz	-57.02 dBm	-44.02 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69913 GHz	19.98 dBm	-10.02 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70002 GHz	-29.47 dBm	-16.47 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70122 GHz	-37.87 dBm	-24.87 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71015 GHz	-46.18 dBm	-21.18 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72163 GHz	-48.85 dBm	-8.85 dB

Date: 20.OCT.2019 18:04:53

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65094 GHz	-46.00 dBm	-21.00 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67721 GHz	-39.15 dBm	-26.15 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67971 GHz	-45.61 dBm	-32.61 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69833 GHz	1.23 dBm	-28.77 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70002 GHz	-37.96 dBm	-24.96 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70122 GHz	-37.32 dBm	-24.32 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71193 GHz	-43.62 dBm	-18.62 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72104 GHz	-45.11 dBm	-5.11 dB

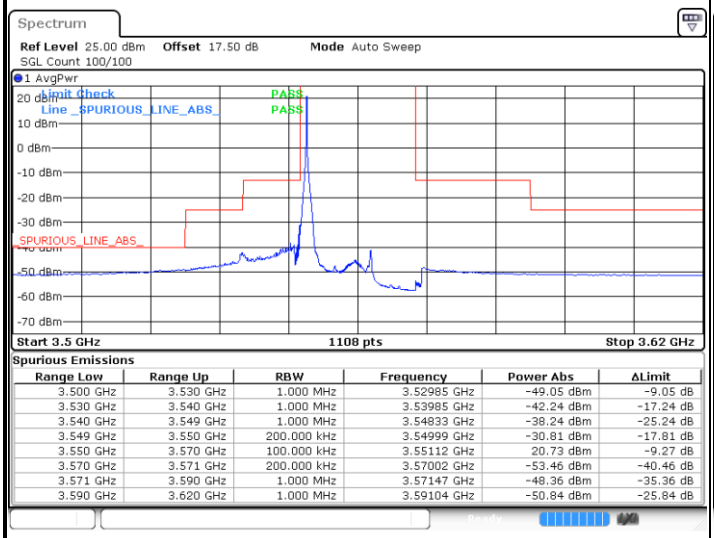
Date: 20.OCT.2019 17:52:57

N/A

LTE Band 48 / 20MHz

QPSK

Lowest Channel / 1RB0

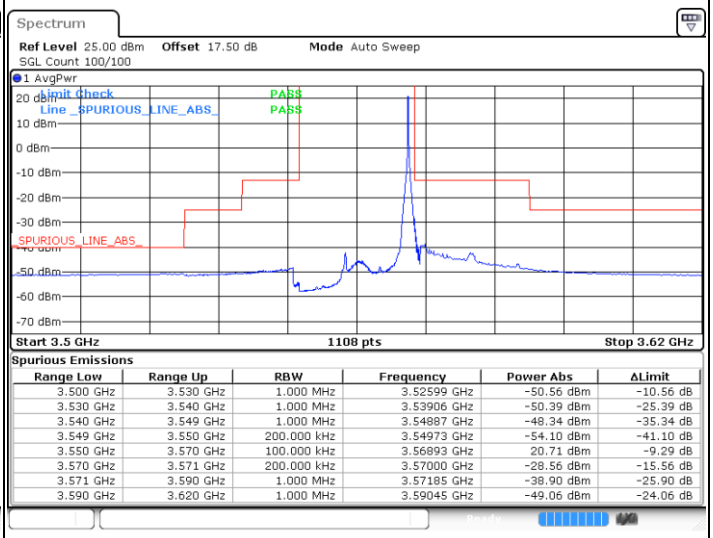


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-49.05 dBm	-9.05 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53985 GHz	-42.24 dBm	-17.24 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54833 GHz	-38.24 dBm	-25.24 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54999 GHz	-30.81 dBm	-17.81 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55112 GHz	20.73 dBm	-9.27 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57002 GHz	-53.46 dBm	-40.46 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57147 GHz	-48.36 dBm	-35.36 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59104 GHz	-50.84 dBm	-25.84 dB

Date: 20.OCT.2019 18:23:34

Lowest Channel / 1RBmax

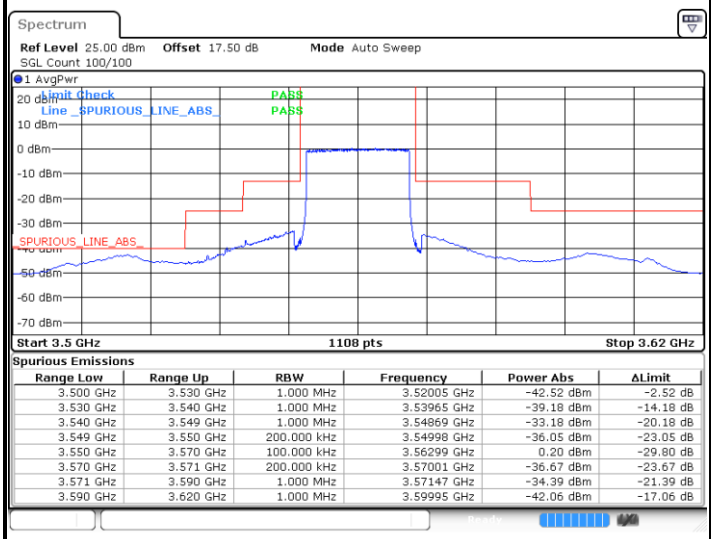


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52599 GHz	-50.56 dBm	-10.56 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53906 GHz	-50.39 dBm	-25.39 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-48.34 dBm	-35.34 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54973 GHz	-54.10 dBm	-41.10 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56893 GHz	20.71 dBm	-9.29 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57000 GHz	-28.56 dBm	-15.56 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57185 GHz	-38.90 dBm	-25.90 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59045 GHz	-49.06 dBm	-24.06 dB

Date: 20.OCT.2019 18:35:33

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52005 GHz	-42.52 dBm	-2.52 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53965 GHz	-39.18 dBm	-14.18 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54869 GHz	-33.18 dBm	-20.18 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54998 GHz	-36.05 dBm	-23.05 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56299 GHz	0.20 dBm	-29.80 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57001 GHz	-36.67 dBm	-23.67 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57147 GHz	-34.39 dBm	-21.39 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59995 GHz	-42.06 dBm	-17.06 dB

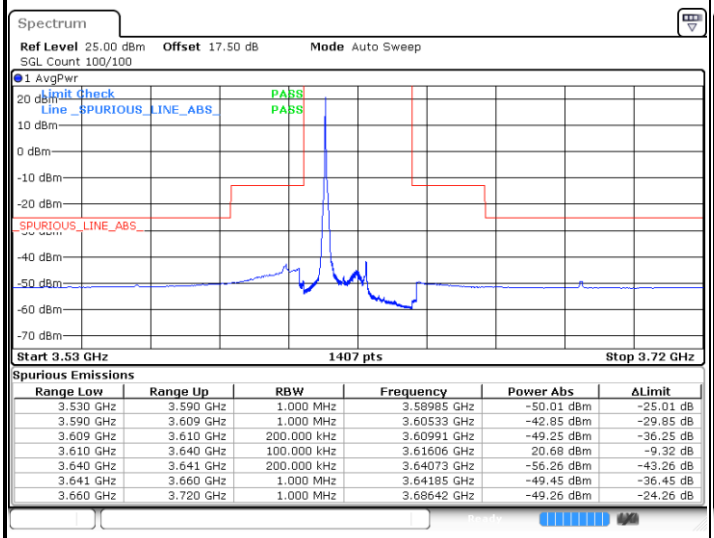
Date: 20.OCT.2019 18:11:35

N/A

LTE Band 48 / 20MHz

QPSK

Middle Channel / 1RB0

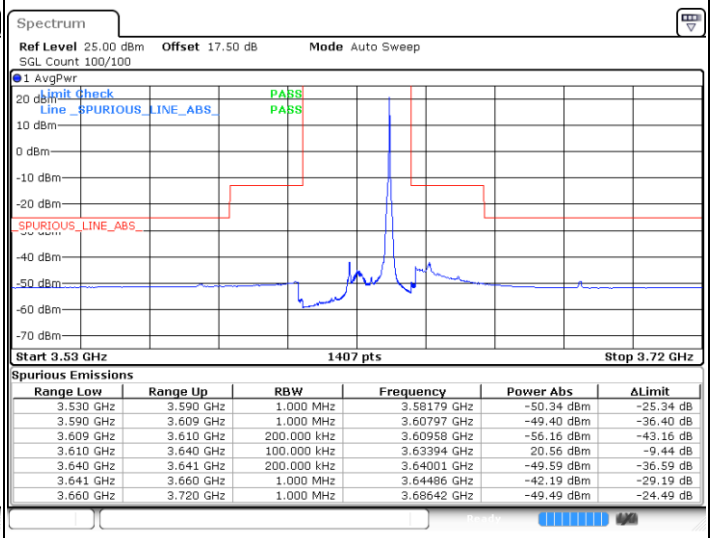


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58985 GHz	-50.01 dBm	-25.01 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60533 GHz	-42.85 dBm	-29.85 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60991 GHz	-49.25 dBm	-36.25 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61606 GHz	20.68 dBm	-9.32 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64073 GHz	-56.26 dBm	-43.26 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64185 GHz	-49.45 dBm	-36.45 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68642 GHz	-49.26 dBm	-24.26 dB

Date: 20.OCT.2019 18:24:53

Middle Channel / 1RBmax

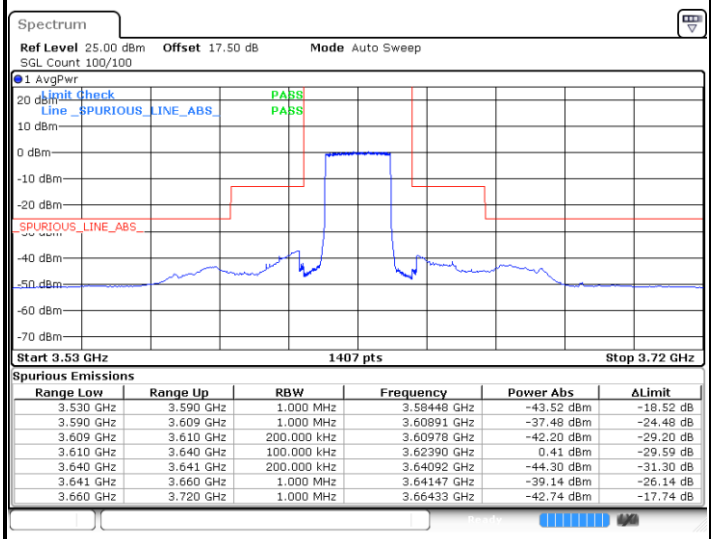


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58179 GHz	-50.34 dBm	-25.34 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60797 GHz	-49.40 dBm	-36.40 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60958 GHz	-56.16 dBm	-43.16 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63394 GHz	20.56 dBm	-9.44 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64001 GHz	-49.59 dBm	-36.59 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64486 GHz	-42.19 dBm	-29.19 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68642 GHz	-49.49 dBm	-24.49 dB

Date: 20.OCT.2019 18:36:52

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58448 GHz	-43.52 dBm	-18.52 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60891 GHz	-37.48 dBm	-24.48 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60978 GHz	-42.20 dBm	-29.20 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62390 GHz	0.41 dBm	-29.59 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64092 GHz	-44.30 dBm	-31.30 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64147 GHz	-39.14 dBm	-26.14 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66433 GHz	-42.74 dBm	-17.74 dB

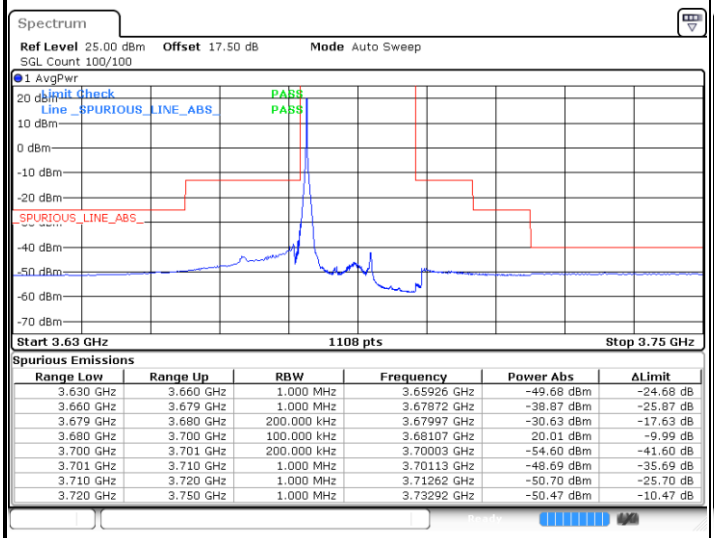
Date: 20.OCT.2019 18:12:54

N/A

LTE Band 48 / 20MHz

QPSK

Highest Channel / 1RB0

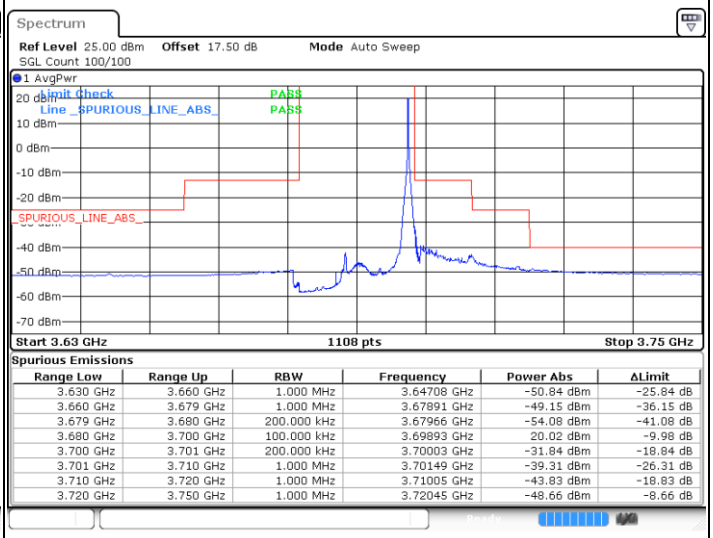


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65926 GHz	-49.68 dBm	-24.68 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67872 GHz	-38.87 dBm	-25.87 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67997 GHz	-30.63 dBm	-17.63 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68107 GHz	20.01 dBm	-9.99 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70003 GHz	-54.60 dBm	-41.60 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-48.69 dBm	-35.69 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71262 GHz	-50.70 dBm	-25.70 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73292 GHz	-50.47 dBm	-10.47 dB

Date: 20.OCT.2019 18:31:31

Highest Channel / 1RBmax

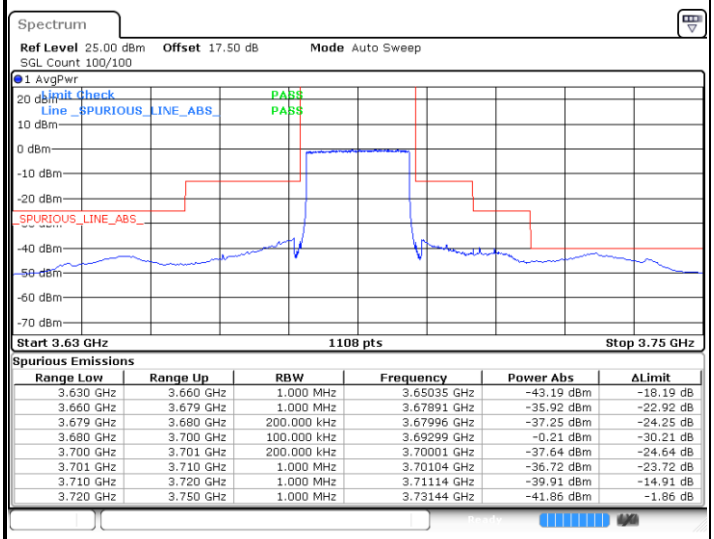


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.64708 GHz	-50.84 dBm	-25.84 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67891 GHz	-49.15 dBm	-36.15 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67966 GHz	-54.08 dBm	-41.08 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69893 GHz	20.02 dBm	-9.98 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70003 GHz	-31.84 dBm	-18.84 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70149 GHz	-39.31 dBm	-26.31 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-43.83 dBm	-18.83 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72045 GHz	-48.66 dBm	-8.66 dB

Date: 20.OCT.2019 18:43:31

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65035 GHz	-43.19 dBm	-18.19 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67891 GHz	-35.92 dBm	-22.92 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67996 GHz	-37.25 dBm	-24.25 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69299 GHz	-0.21 dBm	-30.21 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70001 GHz	-37.64 dBm	-24.64 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-36.72 dBm	-23.72 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71114 GHz	-39.91 dBm	-14.91 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73144 GHz	-41.86 dBm	-1.86 dB

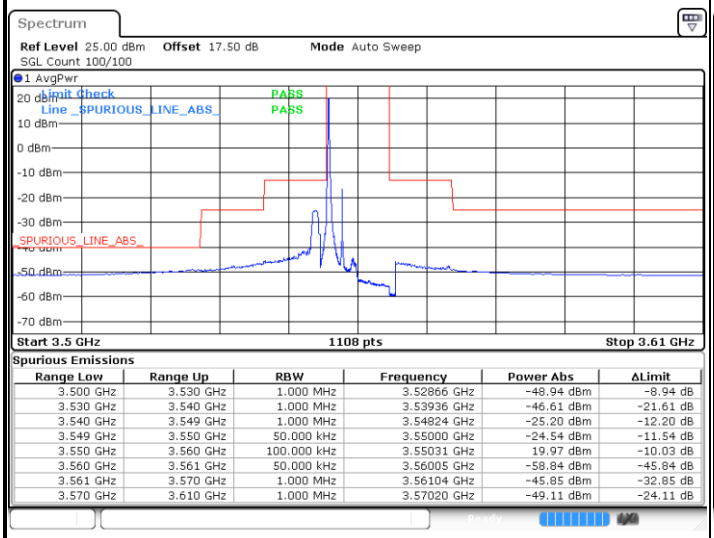
Date: 20.OCT.2019 18:19:32

N/A

LTE Band 48 / 5MHz

16QAM

Lowest Channel / 1RB0

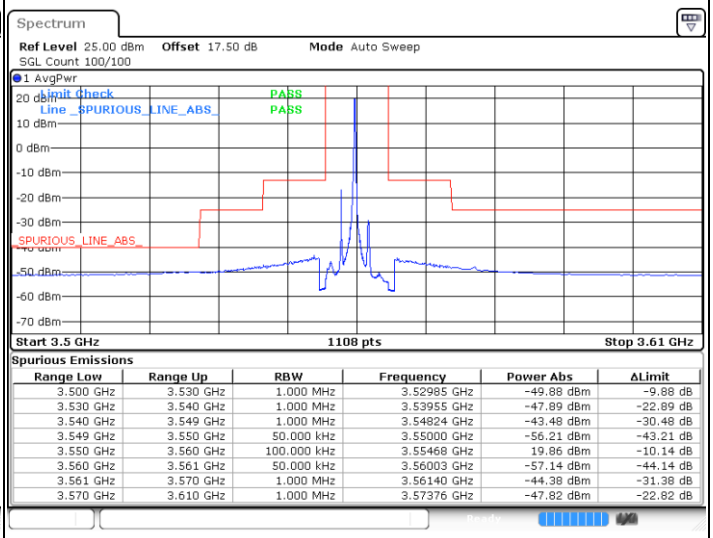


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52866 GHz	-48.94 dBm	-8.94 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53936 GHz	-46.61 dBm	-21.61 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54824 GHz	-25.20 dBm	-12.20 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-24.54 dBm	-11.54 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55031 GHz	19.97 dBm	-10.03 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56005 GHz	-58.84 dBm	-45.84 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-45.85 dBm	-32.85 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-49.11 dBm	-24.11 dB

Date: 20.OCT.2019 16:22:33

Lowest Channel / 1RBmax

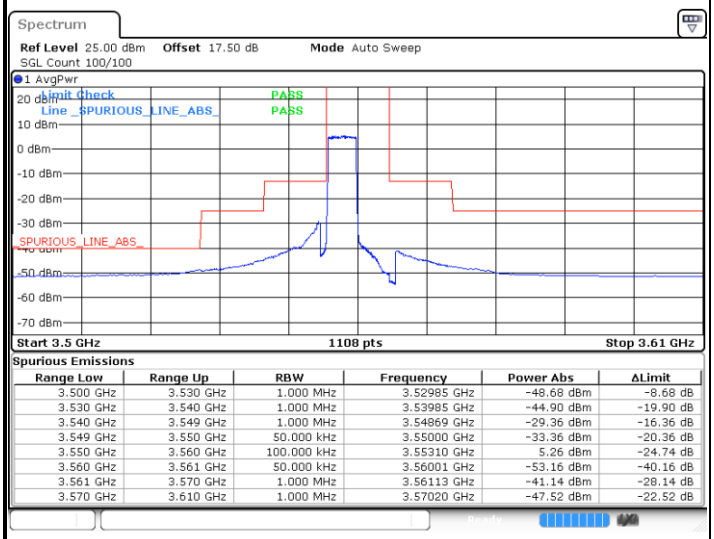


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-49.88 dBm	-9.88 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53955 GHz	-47.89 dBm	-22.89 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54824 GHz	-43.48 dBm	-30.48 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-56.21 dBm	-43.21 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55468 GHz	19.86 dBm	-10.14 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56003 GHz	-57.14 dBm	-44.14 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56140 GHz	-44.38 dBm	-31.38 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57376 GHz	-47.82 dBm	-22.82 dB

Date: 20.OCT.2019 16:46:29

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-48.68 dBm	-8.68 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53985 GHz	-44.90 dBm	-19.90 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54869 GHz	-29.36 dBm	-16.36 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-33.36 dBm	-20.36 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55310 GHz	5.26 dBm	-24.74 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56001 GHz	-53.16 dBm	-40.16 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56113 GHz	-41.14 dBm	-28.14 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-47.52 dBm	-22.52 dB

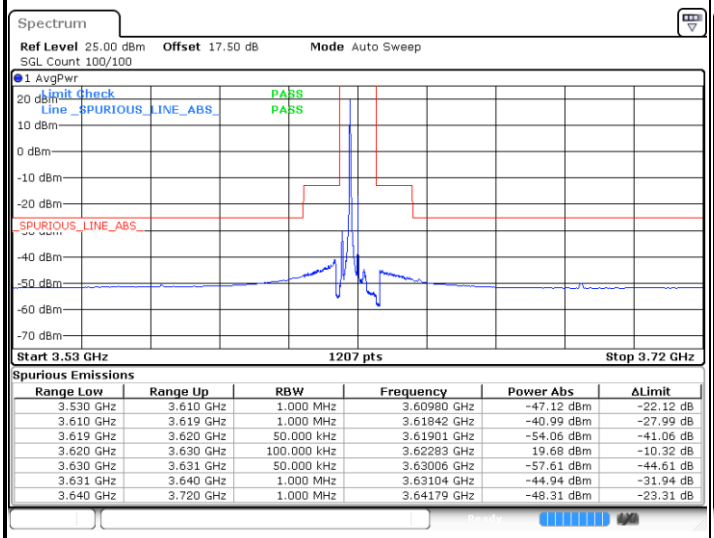
Date: 20.OCT.2019 16:34:31

N/A

LTE Band 48 / 5MHz

16QAM

Middle Channel / 1RB0

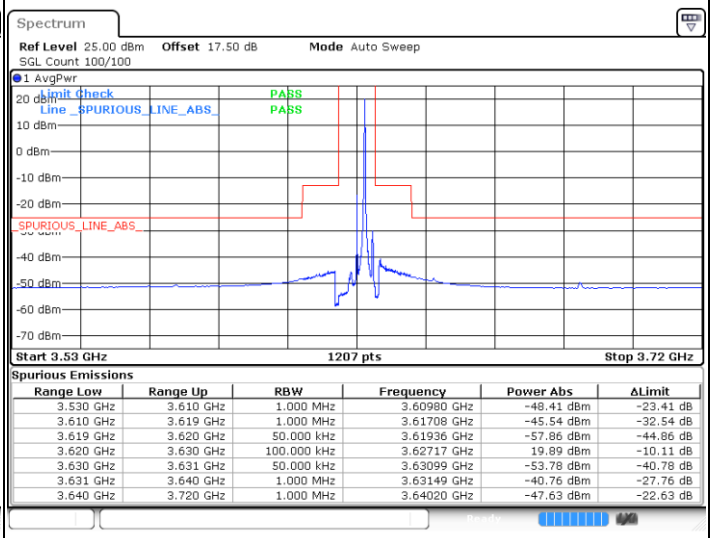


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-47.12 dBm	-22.12 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61842 GHz	-40.99 dBm	-27.99 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61901 GHz	-54.06 dBm	-41.06 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62283 GHz	19.68 dBm	-10.32 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63006 GHz	-57.61 dBm	-44.61 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-44.94 dBm	-31.94 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64179 GHz	-48.31 dBm	-23.31 dB

Date: 20.OCT.2019 16:26:33

Middle Channel / 1RBmax

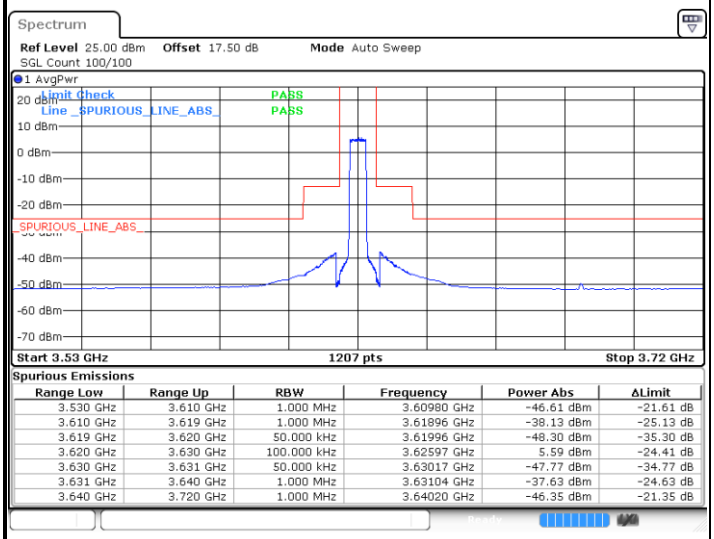


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-48.41 dBm	-23.41 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61708 GHz	-45.54 dBm	-32.54 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61936 GHz	-57.86 dBm	-44.86 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62717 GHz	19.89 dBm	-10.11 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63099 GHz	-53.78 dBm	-40.78 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63149 GHz	-40.76 dBm	-27.76 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-47.63 dBm	-22.63 dB

Date: 20.OCT.2019 16:50:29

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-46.61 dBm	-21.61 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-38.13 dBm	-25.13 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61996 GHz	-48.30 dBm	-35.30 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62597 GHz	5.59 dBm	-24.41 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63017 GHz	-47.77 dBm	-34.77 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-37.63 dBm	-24.63 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-46.35 dBm	-21.35 dB

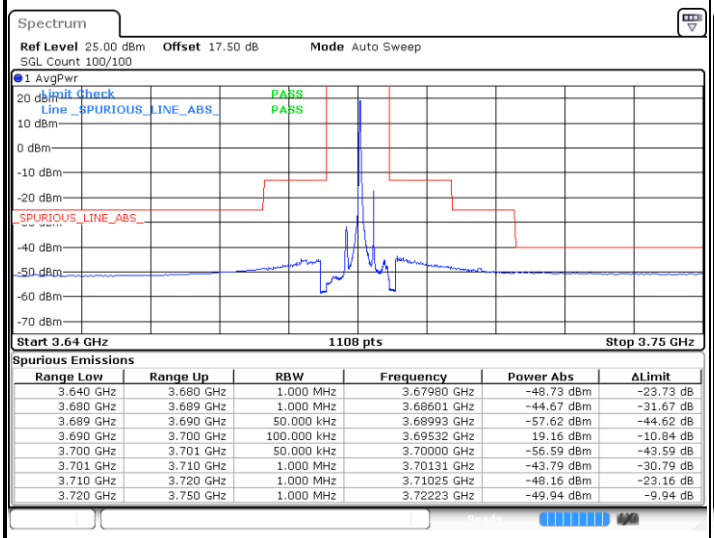
Date: 20.OCT.2019 16:38:31

N/A

LTE Band 48 / 5MHz

16QAM

Highest Channel / 1RB0

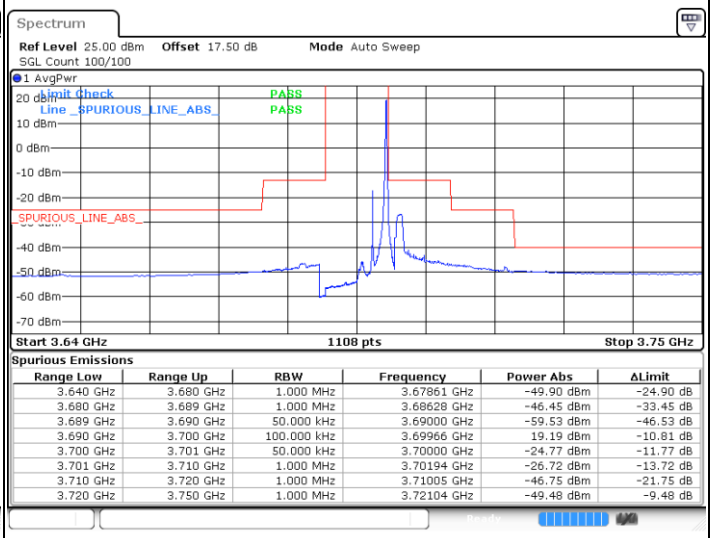


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-48.73 dBm	-23.73 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68601 GHz	-44.67 dBm	-31.67 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68993 GHz	-57.62 dBm	-44.62 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69532 GHz	19.16 dBm	-10.84 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-56.59 dBm	-43.59 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70131 GHz	-43.79 dBm	-30.79 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71025 GHz	-48.16 dBm	-23.16 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72223 GHz	-49.94 dBm	-9.94 dB

Date: 20.OCT.2019 16:30:32

Highest Channel / 1RBmax

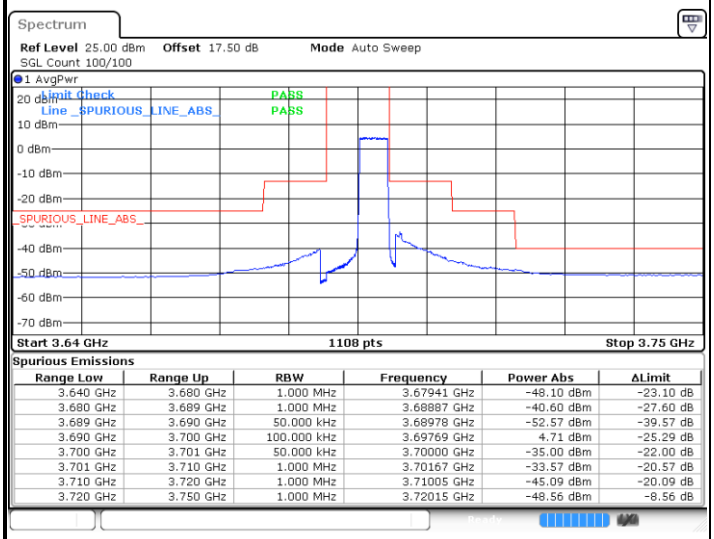


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67861 GHz	-49.90 dBm	-24.90 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68628 GHz	-46.45 dBm	-33.45 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.69000 GHz	-59.53 dBm	-46.53 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69966 GHz	19.19 dBm	-10.81 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-24.77 dBm	-11.77 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70194 GHz	-26.72 dBm	-13.72 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-46.75 dBm	-21.75 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72104 GHz	-49.48 dBm	-9.48 dB

Date: 20.OCT.2019 16:54:27

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67941 GHz	-48.10 dBm	-23.10 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68887 GHz	-40.60 dBm	-27.60 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68978 GHz	-52.57 dBm	-39.57 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69769 GHz	4.71 dBm	-25.29 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-35.00 dBm	-22.00 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70167 GHz	-33.57 dBm	-20.57 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-45.09 dBm	-20.09 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-48.56 dBm	-8.56 dB

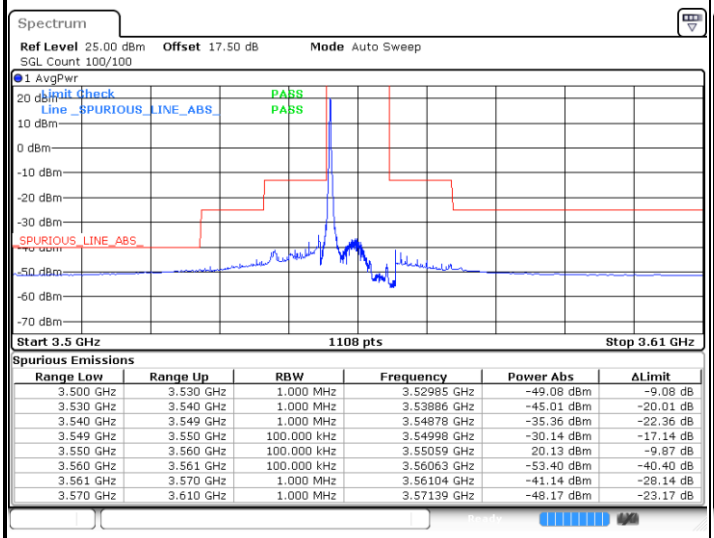
Date: 20.OCT.2019 16:42:30

N/A

LTE Band 48 / 10MHz

16QAM

Lowest Channel / 1RB0

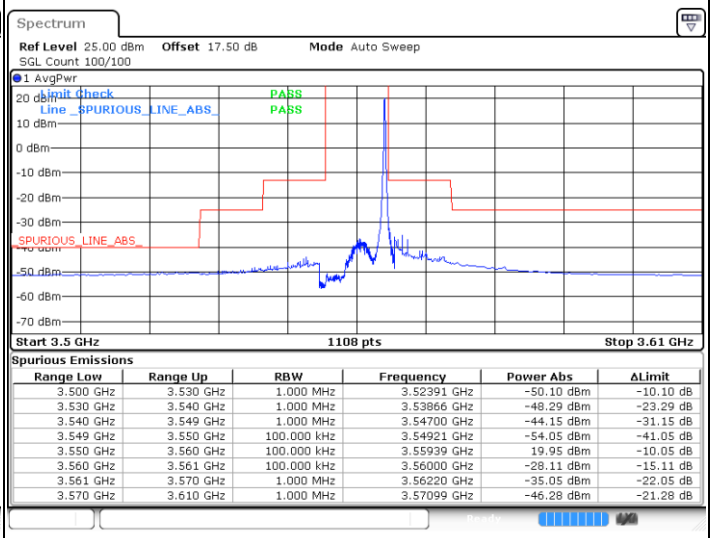


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-49.08 dBm	-9.08 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53886 GHz	-45.01 dBm	-20.01 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-35.36 dBm	-22.36 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54998 GHz	-30.14 dBm	-17.14 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55059 GHz	20.13 dBm	-9.87 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56063 GHz	-53.40 dBm	-40.40 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-41.14 dBm	-28.14 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57139 GHz	-48.17 dBm	-23.17 dB

Date: 20.OCT.2019 16:58:28

Lowest Channel / 1RBmax

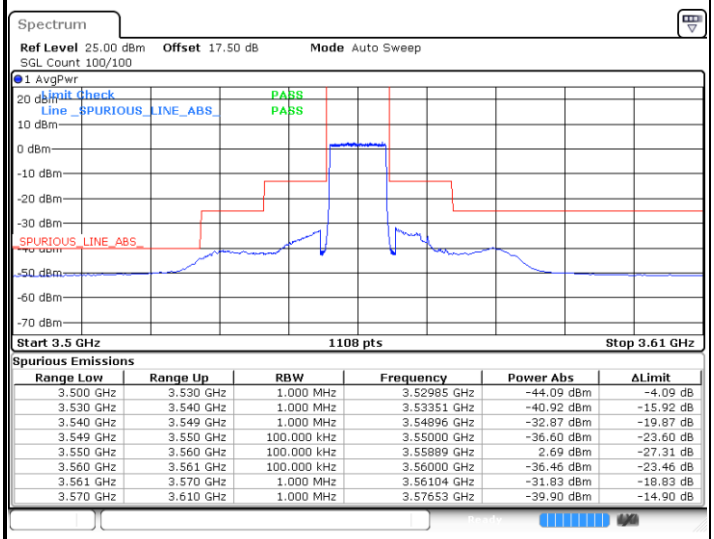


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52391 GHz	-50.10 dBm	-10.10 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53866 GHz	-48.29 dBm	-23.29 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54700 GHz	-44.15 dBm	-31.15 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54921 GHz	-54.05 dBm	-41.05 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55939 GHz	19.95 dBm	-10.05 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56000 GHz	-28.11 dBm	-15.11 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56220 GHz	-35.05 dBm	-22.05 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57099 GHz	-46.28 dBm	-21.28 dB

Date: 20.OCT.2019 17:22:24

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-44.09 dBm	-4.09 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53351 GHz	-40.92 dBm	-15.92 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-32.87 dBm	-19.87 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.55000 GHz	-36.60 dBm	-23.60 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55889 GHz	2.69 dBm	-27.31 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56000 GHz	-36.46 dBm	-23.46 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-31.83 dBm	-18.83 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57653 GHz	-39.90 dBm	-14.90 dB

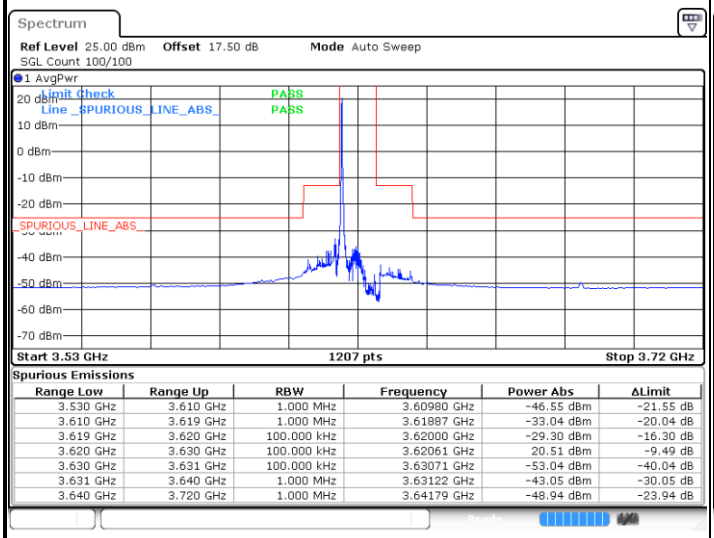
Date: 20.OCT.2019 17:10:26

N/A

LTE Band 48 / 10MHz

16QAM

MiddleChannel / 1RB0

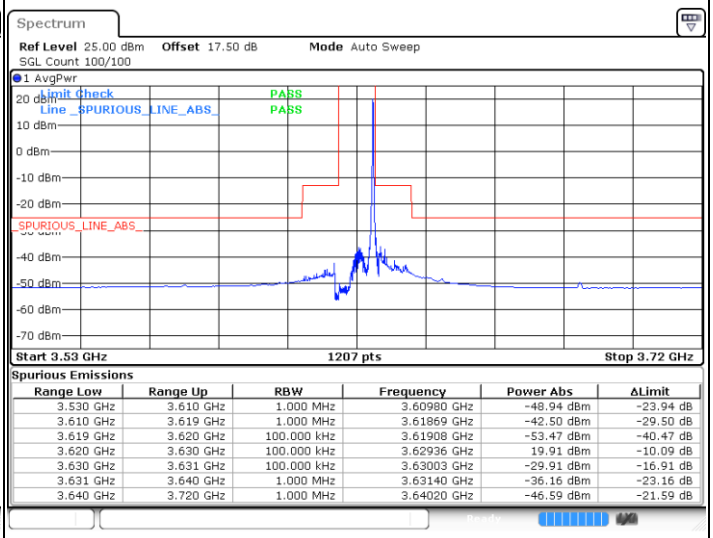


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-46.55 dBm	-21.55 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61887 GHz	-33.04 dBm	-20.04 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.62000 GHz	-29.30 dBm	-16.30 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62061 GHz	20.51 dBm	-9.49 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63071 GHz	-53.04 dBm	-40.04 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63122 GHz	-43.05 dBm	-30.05 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64179 GHz	-48.94 dBm	-23.94 dB

Date: 20.OCT.2019 17:02:27

Middle Channel / 1RBmax

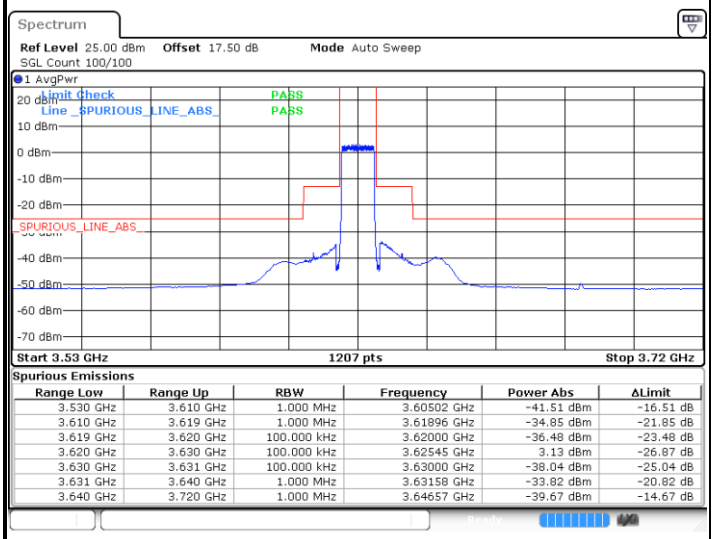


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-48.94 dBm	-23.94 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61869 GHz	-42.50 dBm	-29.50 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61908 GHz	-53.47 dBm	-40.47 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62936 GHz	19.91 dBm	-10.09 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63003 GHz	-29.91 dBm	-16.91 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63140 GHz	-36.16 dBm	-23.16 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-46.59 dBm	-21.59 dB

Date: 20.OCT.2019 17:26:24

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60502 GHz	-41.51 dBm	-16.51 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-34.85 dBm	-21.85 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.62000 GHz	-36.48 dBm	-23.48 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62545 GHz	3.13 dBm	-26.87 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-38.04 dBm	-25.04 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63158 GHz	-33.82 dBm	-20.82 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64657 GHz	-39.67 dBm	-14.67 dB

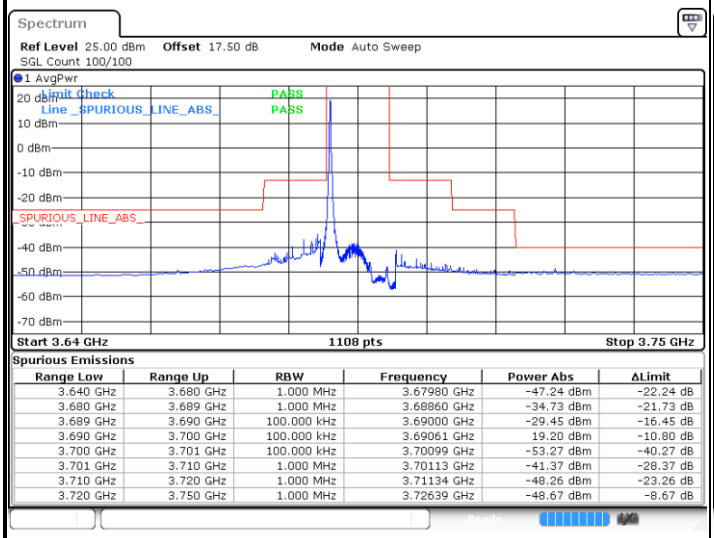
Date: 20.OCT.2019 17:14:26

N/A

LTE Band 48 / 10MHz

16QAM

Highest Channel / 1RB0

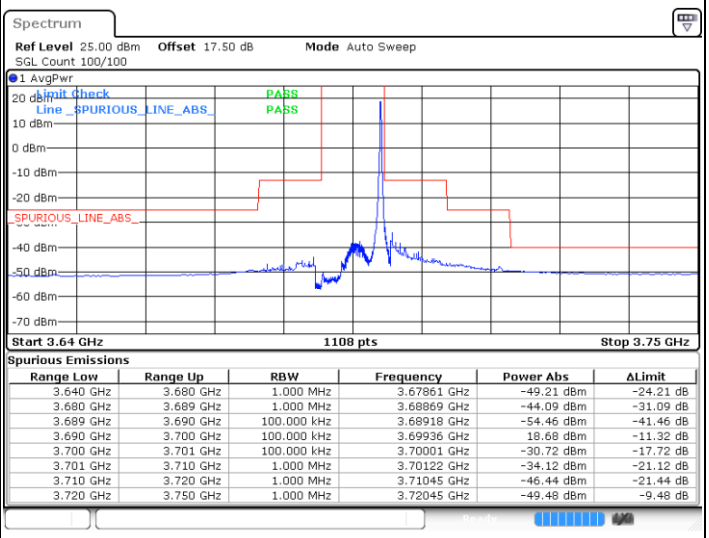


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-47.24 dBm	-22.24 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68860 GHz	-34.73 dBm	-21.73 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.69000 GHz	-29.45 dBm	-16.45 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69061 GHz	19.20 dBm	-10.80 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70099 GHz	-53.27 dBm	-40.27 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-41.37 dBm	-28.37 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71134 GHz	-48.26 dBm	-23.26 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72639 GHz	-48.67 dBm	-8.67 dB

Date: 20.OCT.2019 17:06:27

Highest Channel / 1RBmax

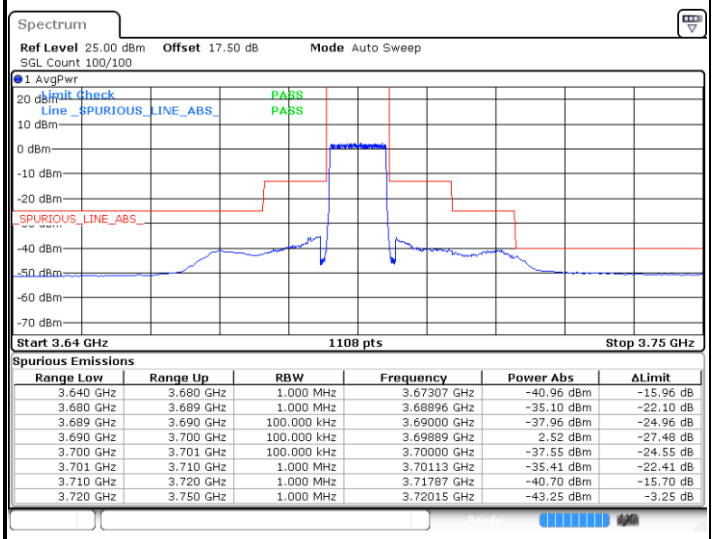


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67861 GHz	-49.21 dBm	-24.21 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68869 GHz	-44.09 dBm	-31.09 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68918 GHz	-54.46 dBm	-41.46 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69936 GHz	18.68 dBm	-11.32 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70001 GHz	-30.72 dBm	-17.72 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70122 GHz	-34.12 dBm	-21.12 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71045 GHz	-46.44 dBm	-21.44 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72045 GHz	-49.48 dBm	-9.48 dB

Date: 20.OCT.2019 17:30:23

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67307 GHz	-40.96 dBm	-15.96 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68896 GHz	-35.10 dBm	-22.10 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.69000 GHz	-37.96 dBm	-24.96 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69889 GHz	2.52 dBm	-27.48 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70000 GHz	-37.55 dBm	-24.55 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-35.41 dBm	-22.41 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71787 GHz	-40.70 dBm	-15.70 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-43.25 dBm	-3.25 dB

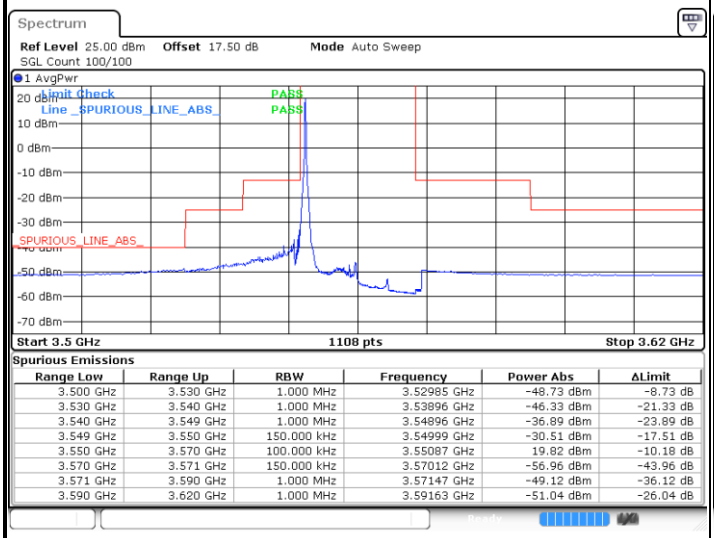
Date: 20.OCT.2019 17:18:25

N/A

LTE Band 48 / 15MHz

16QAM

Lowest Channel / 1RB0

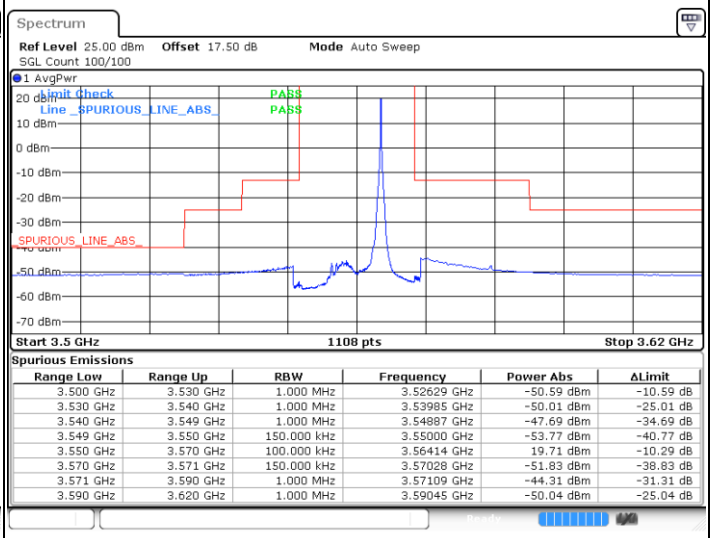


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-48.73 dBm	-8.73 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53896 GHz	-46.33 dBm	-21.33 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-36.89 dBm	-23.89 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.54999 GHz	-30.51 dBm	-17.51 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55087 GHz	19.82 dBm	-10.18 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57012 GHz	-56.96 dBm	-43.96 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57147 GHz	-49.12 dBm	-36.12 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59163 GHz	-51.04 dBm	-26.04 dB

Date: 20.OCT.2019 17:34:23

Lowest Channel / 1RBmax

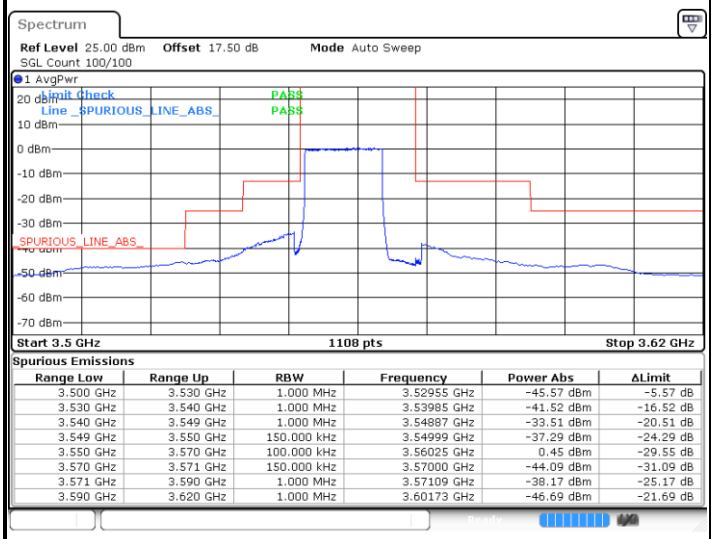


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52629 GHz	-50.59 dBm	-10.59 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53985 GHz	-50.01 dBm	-25.01 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-47.69 dBm	-34.69 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.55000 GHz	-53.77 dBm	-40.77 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56414 GHz	19.71 dBm	-10.29 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57028 GHz	-51.83 dBm	-38.83 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57109 GHz	-44.31 dBm	-31.31 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59045 GHz	-50.04 dBm	-25.04 dB

Date: 20.OCT.2019 17:58:16

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52955 GHz	-45.57 dBm	-5.57 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53985 GHz	-41.52 dBm	-16.52 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-33.51 dBm	-20.51 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.54999 GHz	-37.29 dBm	-24.29 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56025 GHz	0.45 dBm	-29.55 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57000 GHz	-44.09 dBm	-31.09 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57109 GHz	-38.17 dBm	-25.17 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.60173 GHz	-46.69 dBm	-21.69 dB

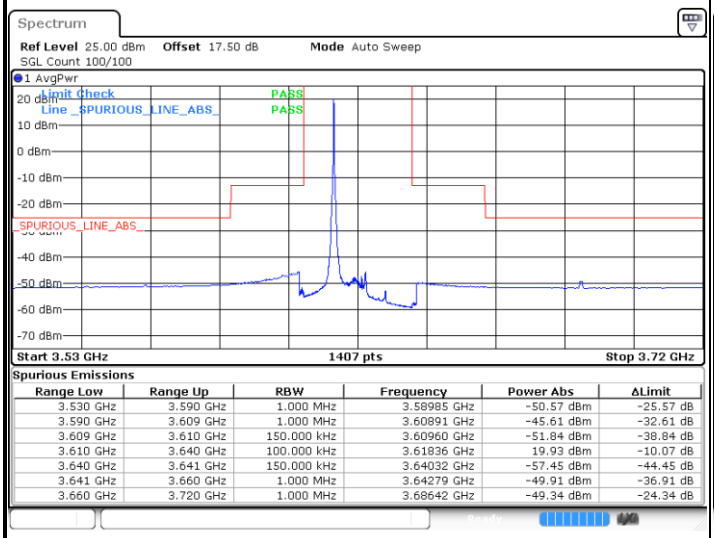
Date: 20.OCT.2019 17:46:19

N/A

LTE Band 48 / 15MHz

16QAM

Middle Channel / 1RB0

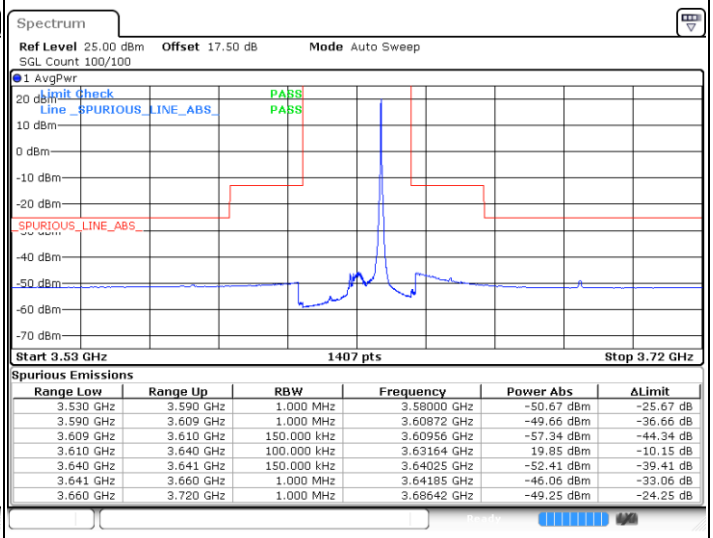


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58985 GHz	-50.57 dBm	-25.57 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60891 GHz	-45.61 dBm	-32.61 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60960 GHz	-51.84 dBm	-38.84 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61836 GHz	19.93 dBm	-10.07 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64032 GHz	-57.45 dBm	-44.45 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64279 GHz	-49.91 dBm	-36.91 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68642 GHz	-49.34 dBm	-24.34 dB

Date: 20.OCT.2019 17:38:21

Middle Channel / 1RBmax

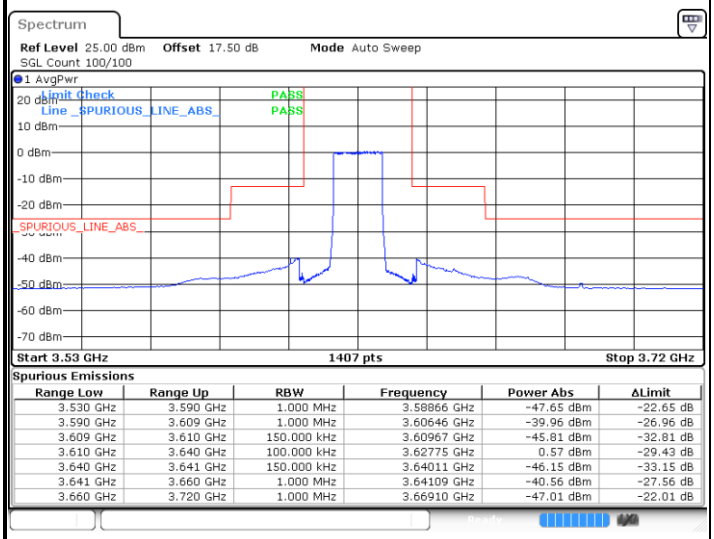


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58000 GHz	-50.67 dBm	-25.67 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60872 GHz	-49.66 dBm	-36.66 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60956 GHz	-57.34 dBm	-44.34 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63164 GHz	19.85 dBm	-10.15 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64025 GHz	-52.41 dBm	-39.41 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64185 GHz	-46.06 dBm	-33.06 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68642 GHz	-49.25 dBm	-24.25 dB

Date: 20.OCT.2019 18:02:14

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58866 GHz	-47.65 dBm	-22.65 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60646 GHz	-39.96 dBm	-26.96 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60967 GHz	-45.81 dBm	-32.81 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62775 GHz	0.57 dBm	-29.43 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64011 GHz	-46.15 dBm	-33.15 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64109 GHz	-40.56 dBm	-27.56 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66910 GHz	-47.01 dBm	-22.01 dB

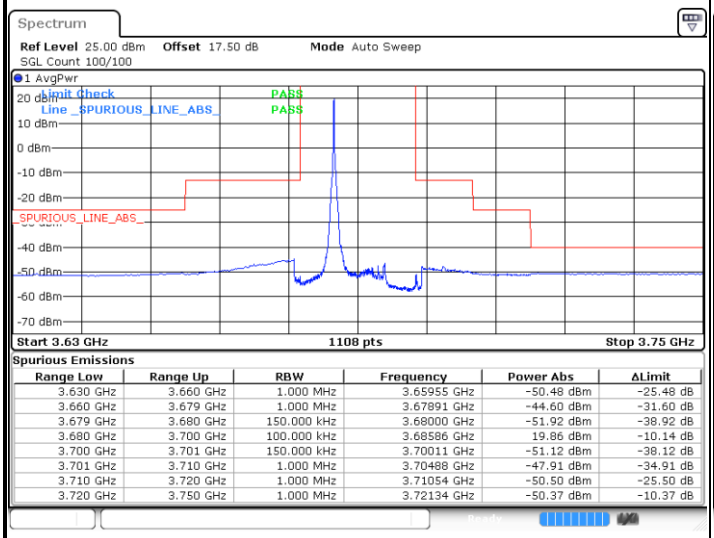
Date: 20.OCT.2019 17:50:18

N/A

LTE Band 48 / 15MHz

16QAM

Highest Channel / 1RB0

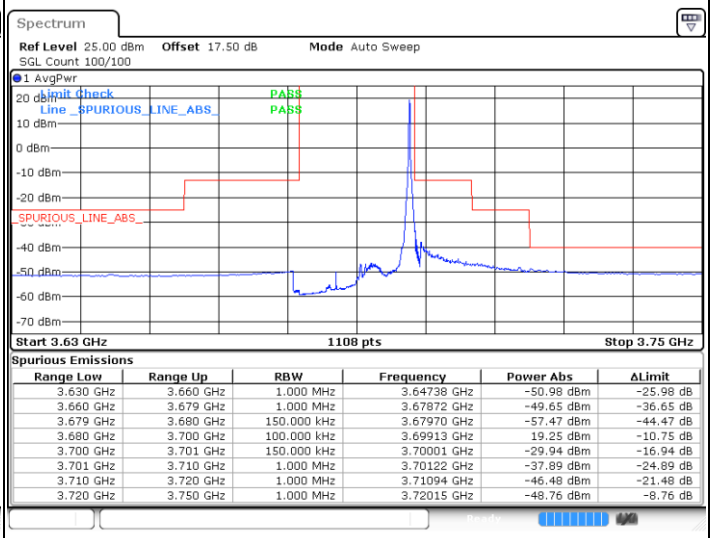


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65955 GHz	-50.48 dBm	-25.48 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67891 GHz	-44.60 dBm	-31.60 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.68000 GHz	-51.92 dBm	-38.92 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68586 GHz	19.86 dBm	-10.14 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70011 GHz	-51.12 dBm	-38.12 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70488 GHz	-47.91 dBm	-34.91 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71054 GHz	-50.50 dBm	-25.50 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72134 GHz	-50.37 dBm	-10.37 dB

Date: 20.OCT.2019 17:42:20

Highest Channel / 1RBmax

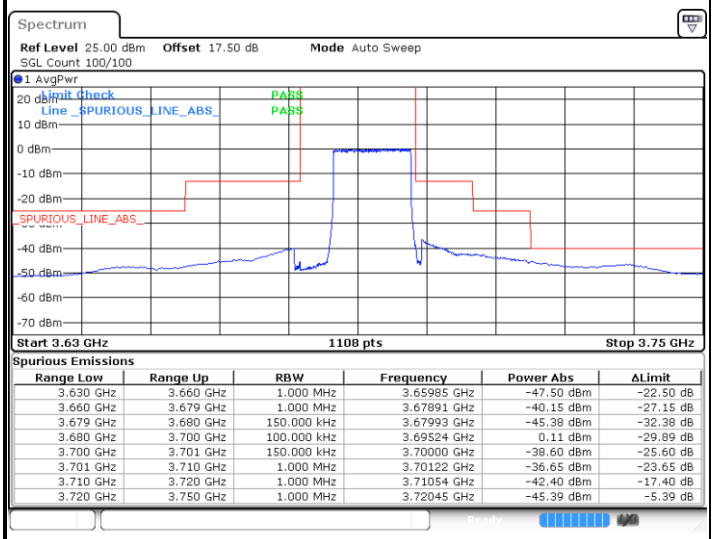


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.64738 GHz	-50.98 dBm	-25.98 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67872 GHz	-49.65 dBm	-36.65 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67970 GHz	-57.47 dBm	-44.47 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69913 GHz	19.25 dBm	-10.75 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70001 GHz	-29.94 dBm	-16.94 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70122 GHz	-37.89 dBm	-24.89 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71094 GHz	-46.48 dBm	-21.48 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-48.76 dBm	-8.76 dB

Date: 20.OCT.2019 18:06:13

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65985 GHz	-47.50 dBm	-22.50 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67891 GHz	-40.15 dBm	-27.15 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67993 GHz	-45.38 dBm	-32.38 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69524 GHz	0.11 dBm	-29.89 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70000 GHz	-38.60 dBm	-25.60 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70122 GHz	-36.65 dBm	-23.65 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71054 GHz	-42.40 dBm	-17.40 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72045 GHz	-45.39 dBm	-5.39 dB

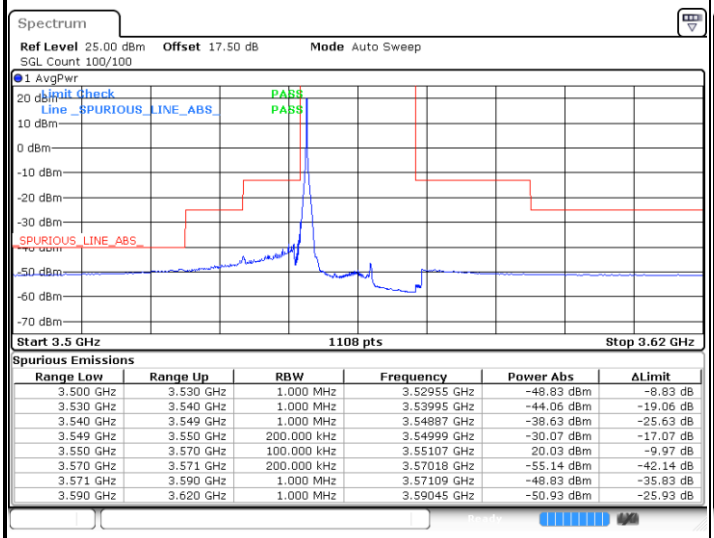
Date: 20.OCT.2019 17:54:16

N/A

LTE Band 48 / 20MHz

16QAM

Lowest Channel / 1RB0

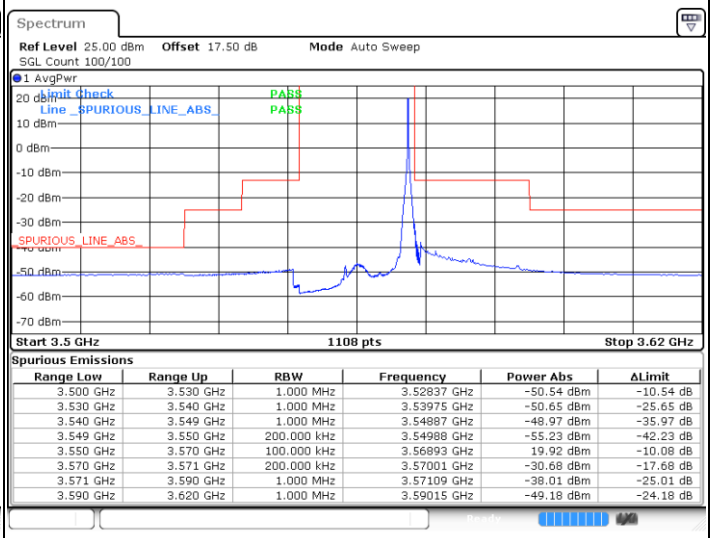


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52955 GHz	-48.83 dBm	-8.83 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-44.06 dBm	-19.06 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-38.63 dBm	-25.63 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54999 GHz	-30.07 dBm	-17.07 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55107 GHz	20.03 dBm	-9.97 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57018 GHz	-55.14 dBm	-42.14 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57109 GHz	-48.83 dBm	-35.83 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59045 GHz	-50.93 dBm	-25.93 dB

Date: 20.OCT.2019 18:22:13

Lowest Channel / 1RBmax

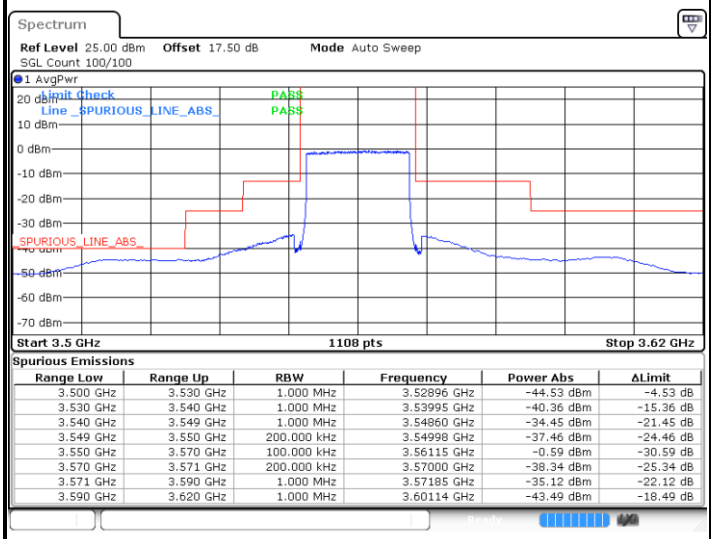


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52837 GHz	-50.54 dBm	-10.54 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53975 GHz	-50.65 dBm	-25.65 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-48.97 dBm	-35.97 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54988 GHz	-55.23 dBm	-42.23 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56893 GHz	19.92 dBm	-10.08 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57001 GHz	-30.68 dBm	-17.68 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57109 GHz	-38.01 dBm	-25.01 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59015 GHz	-49.18 dBm	-24.18 dB

Date: 20.OCT.2019 18:34:12

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52896 GHz	-44.53 dBm	-4.53 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-40.36 dBm	-15.36 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54860 GHz	-34.45 dBm	-21.45 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54998 GHz	-37.46 dBm	-24.46 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56115 GHz	-0.59 dBm	-30.59 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57000 GHz	-38.34 dBm	-25.34 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57185 GHz	-35.12 dBm	-22.12 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.60114 GHz	-43.49 dBm	-18.49 dB

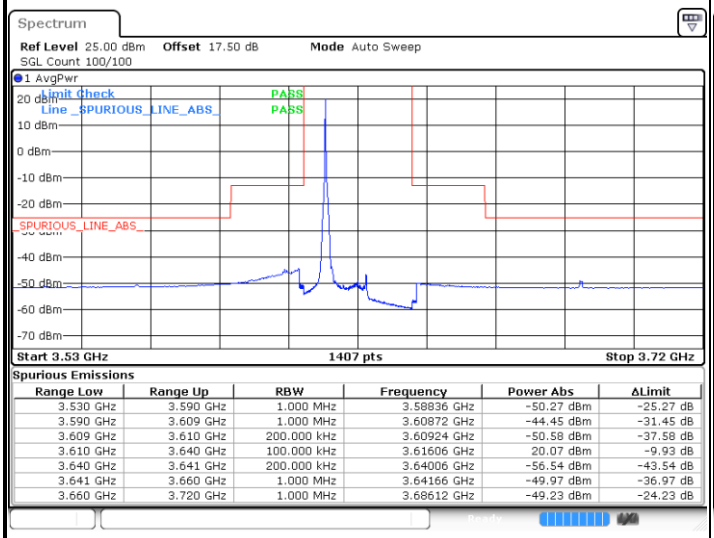
Date: 20.OCT.2019 18:10:14

N/A

LTE Band 48 / 20MHz

16QAM

Middle Channel / 1RB0

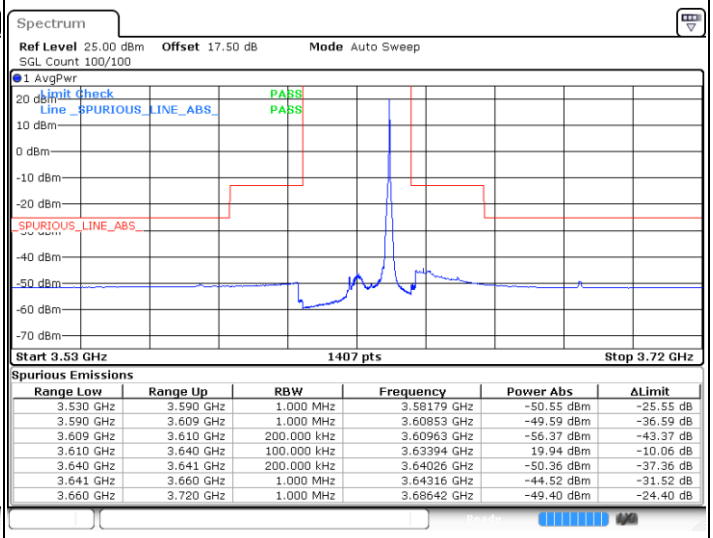


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58836 GHz	-50.27 dBm	-25.27 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60872 GHz	-44.45 dBm	-31.45 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60924 GHz	-50.58 dBm	-37.58 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61606 GHz	20.07 dBm	-9.93 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64006 GHz	-56.54 dBm	-43.54 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64166 GHz	-49.97 dBm	-36.97 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68612 GHz	-49.23 dBm	-24.23 dB

Date: 20.OCT.2019 18:26:12

Middle Channel / 1RBmax

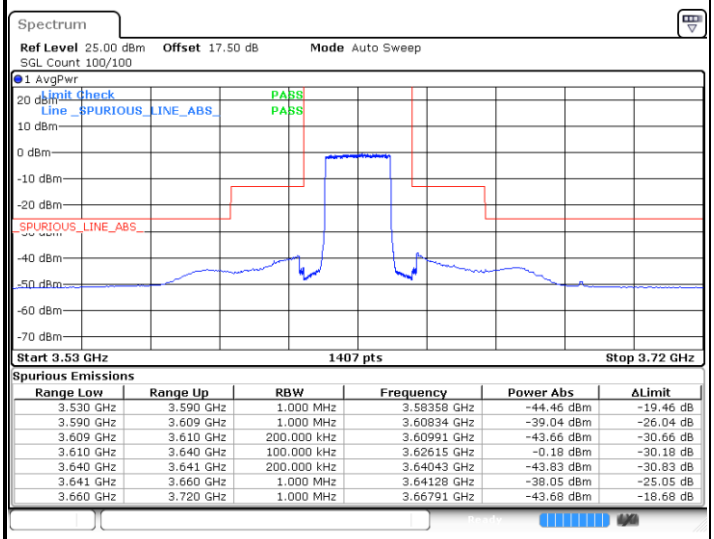


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58179 GHz	-50.55 dBm	-25.55 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60853 GHz	-49.59 dBm	-36.59 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60963 GHz	-56.37 dBm	-43.37 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63394 GHz	19.94 dBm	-10.06 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64026 GHz	-50.36 dBm	-37.36 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64316 GHz	-44.52 dBm	-31.52 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68642 GHz	-49.40 dBm	-24.40 dB

Date: 20.OCT.2019 18:38:12

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58358 GHz	-44.46 dBm	-19.46 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60834 GHz	-39.04 dBm	-26.04 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60991 GHz	-43.66 dBm	-30.66 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62615 GHz	-0.18 dBm	-30.18 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64043 GHz	-43.83 dBm	-30.83 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64128 GHz	-38.05 dBm	-25.05 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66791 GHz	-43.68 dBm	-18.68 dB

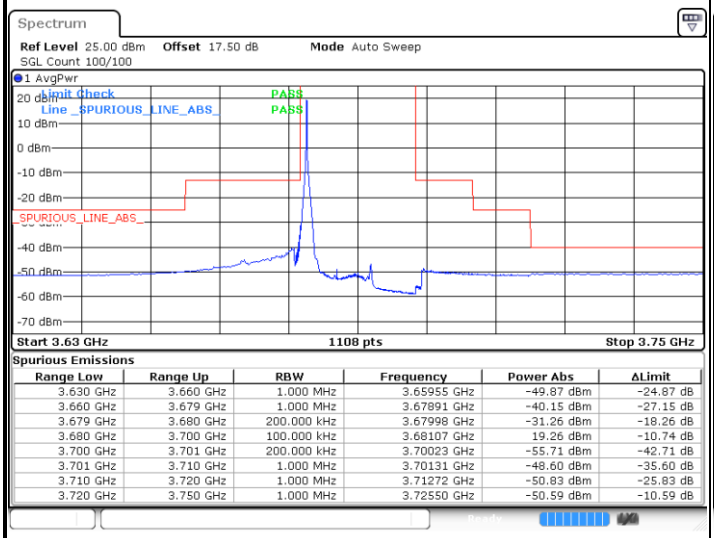
Date: 20.OCT.2019 18:14:13

N/A

LTE Band 48 / 20MHz

16QAM

Highest Channel / 1RB0

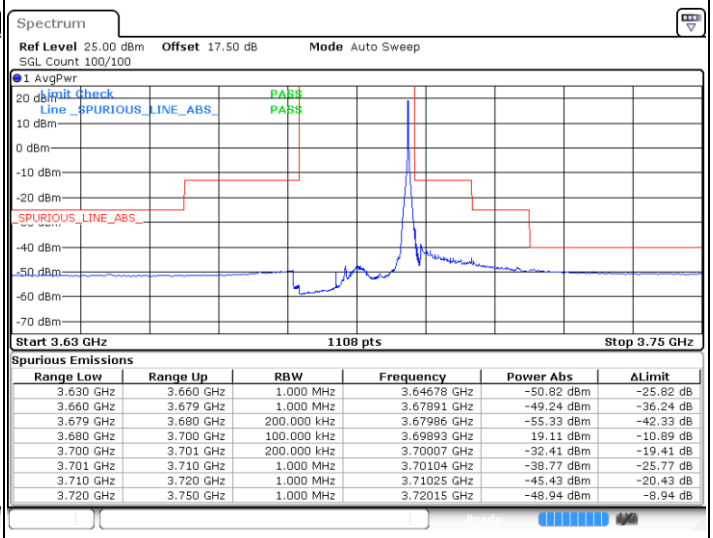


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65955 GHz	-49.87 dBm	-24.87 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67891 GHz	-40.15 dBm	-27.15 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67998 GHz	-31.26 dBm	-18.26 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68107 GHz	19.26 dBm	-10.74 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70023 GHz	-55.71 dBm	-42.71 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70131 GHz	-48.60 dBm	-35.60 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71272 GHz	-50.83 dBm	-25.83 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72550 GHz	-50.59 dBm	-10.59 dB

Date: 20.OCT.2019 18:30:11

Highest Channel / 1RBmax

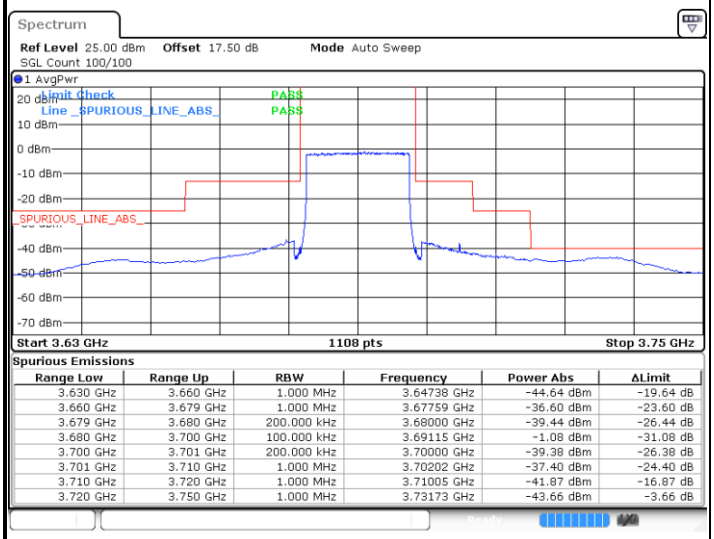


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.64678 GHz	-50.82 dBm	-25.82 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67891 GHz	-49.24 dBm	-36.24 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67986 GHz	-55.33 dBm	-42.33 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69893 GHz	19.11 dBm	-10.89 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70007 GHz	-32.41 dBm	-19.41 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-38.77 dBm	-25.77 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71025 GHz	-45.43 dBm	-20.43 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-48.94 dBm	-8.94 dB

Date: 20.OCT.2019 18:42:11

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.64738 GHz	-44.64 dBm	-19.64 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67759 GHz	-36.60 dBm	-23.60 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.68000 GHz	-39.44 dBm	-26.44 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69115 GHz	-1.08 dBm	-31.08 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70000 GHz	-39.38 dBm	-26.38 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70202 GHz	-37.40 dBm	-24.40 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-41.87 dBm	-16.87 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73173 GHz	-43.66 dBm	-3.66 dB

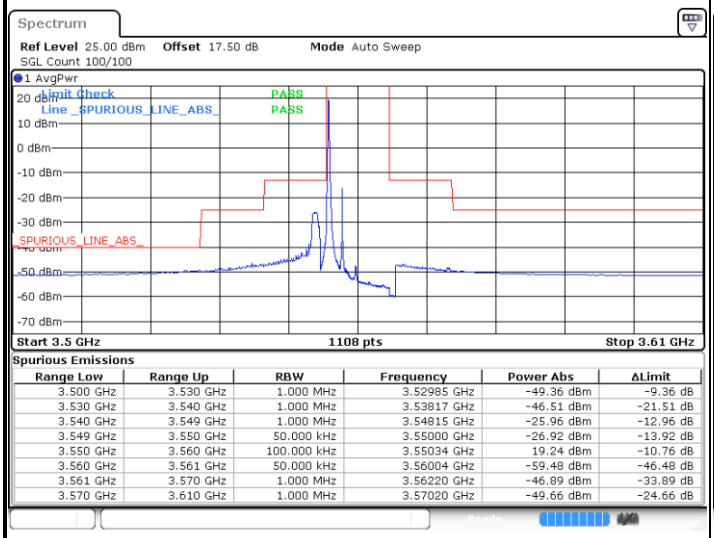
Date: 20.OCT.2019 18:18:12

N/A

LTE Band 48 / 5MHz

64QAM

Lowest Channel / 1RB0

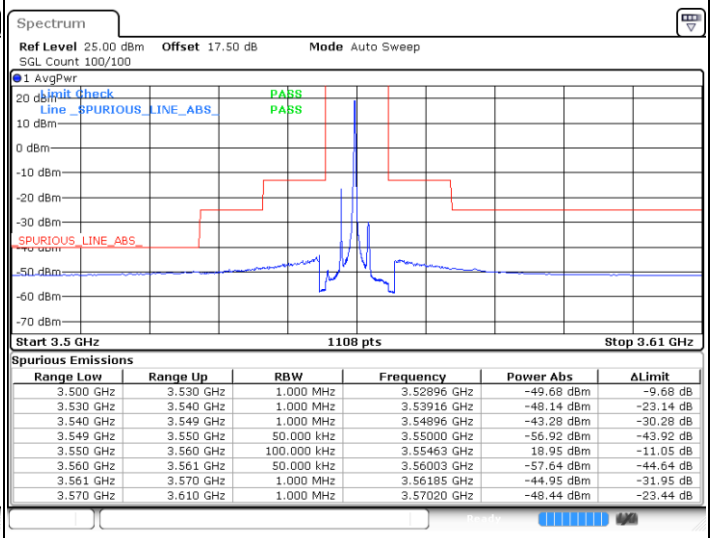


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-49.36 dBm	-9.36 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53817 GHz	-46.51 dBm	-21.51 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54815 GHz	-25.96 dBm	-12.96 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-26.92 dBm	-13.92 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55034 GHz	19.24 dBm	-10.76 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56004 GHz	-59.48 dBm	-46.48 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56220 GHz	-46.89 dBm	-33.89 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-49.66 dBm	-24.66 dB

Date: 20.OCT.2019 16:23:53

Lowest Channel / 1RBmax

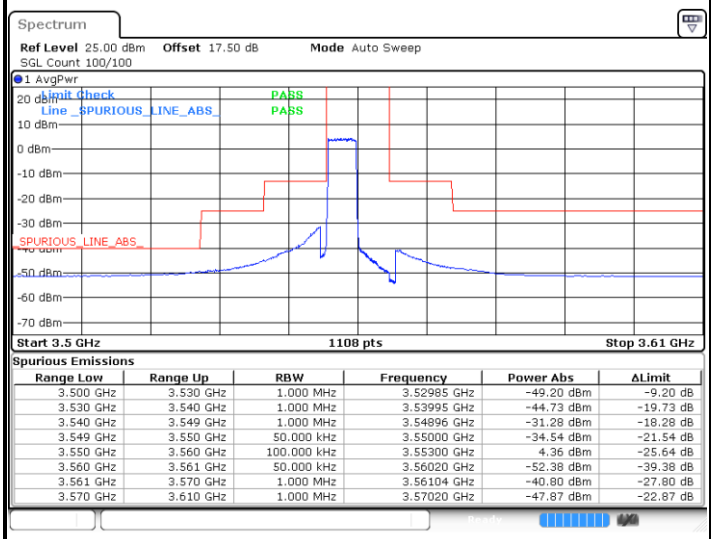


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52896 GHz	-49.68 dBm	-9.68 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53916 GHz	-48.14 dBm	-23.14 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-43.28 dBm	-30.28 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-56.92 dBm	-43.92 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55463 GHz	18.95 dBm	-11.05 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56003 GHz	-57.64 dBm	-44.64 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56185 GHz	-44.95 dBm	-31.95 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-48.44 dBm	-23.44 dB

Date: 20.OCT.2019 16:47:49

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-49.20 dBm	-9.20 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-44.73 dBm	-19.73 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-31.28 dBm	-18.28 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-34.54 dBm	-21.54 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55300 GHz	4.36 dBm	-25.64 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56020 GHz	-52.38 dBm	-39.38 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-40.80 dBm	-27.80 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-47.87 dBm	-22.87 dB

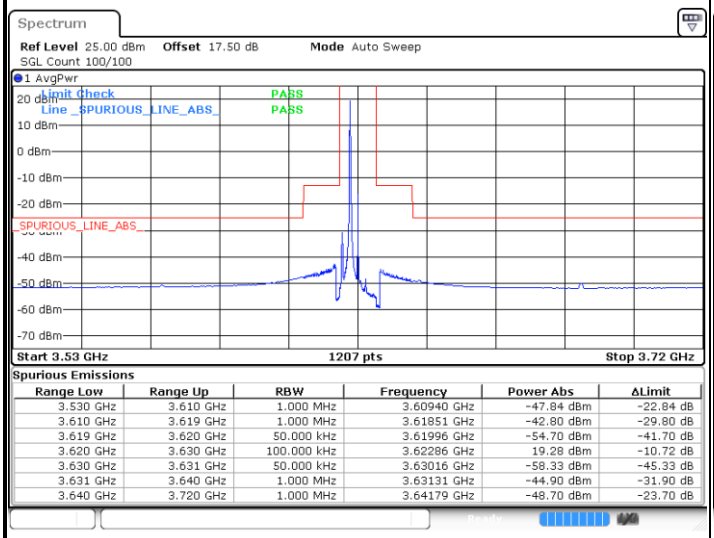
Date: 20.OCT.2019 16:35:51

N/A

LTE Band 48 / 5MHz

64QAM

Middle Channel / 1RB0

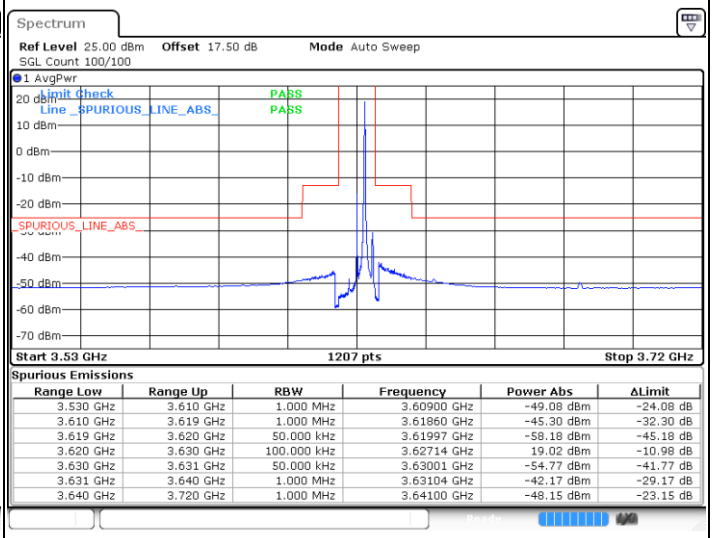


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60940 GHz	-47.84 dBm	-22.84 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61851 GHz	-42.80 dBm	-29.80 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61996 GHz	-54.70 dBm	-41.70 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62286 GHz	19.28 dBm	-10.72 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63016 GHz	-58.33 dBm	-45.33 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63131 GHz	-44.90 dBm	-31.90 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64179 GHz	-48.70 dBm	-23.70 dB

Date: 20.OCT.2019 16:25:13

Middle Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60900 GHz	-49.08 dBm	-24.08 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61860 GHz	-45.30 dBm	-32.30 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61997 GHz	-58.18 dBm	-45.18 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62714 GHz	19.02 dBm	-10.98 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63001 GHz	-54.77 dBm	-41.77 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-42.17 dBm	-29.17 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64100 GHz	-48.15 dBm	-23.15 dB

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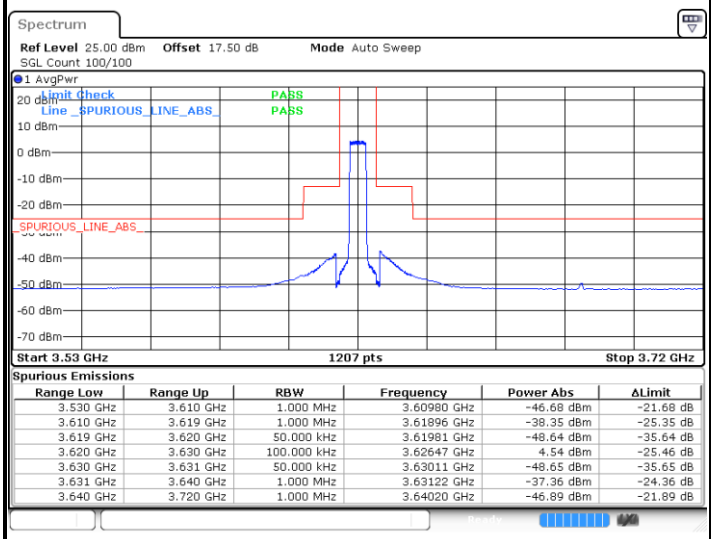
Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-46.68 dBm	-21.68 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-38.35 dBm	-25.35 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61981 GHz	-48.64 dBm	-35.64 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62647 GHz	4.54 dBm	-25.46 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63011 GHz	-48.65 dBm	-35.65 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63122 GHz	-37.36 dBm	-24.36 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-46.89 dBm	-21.89 dB

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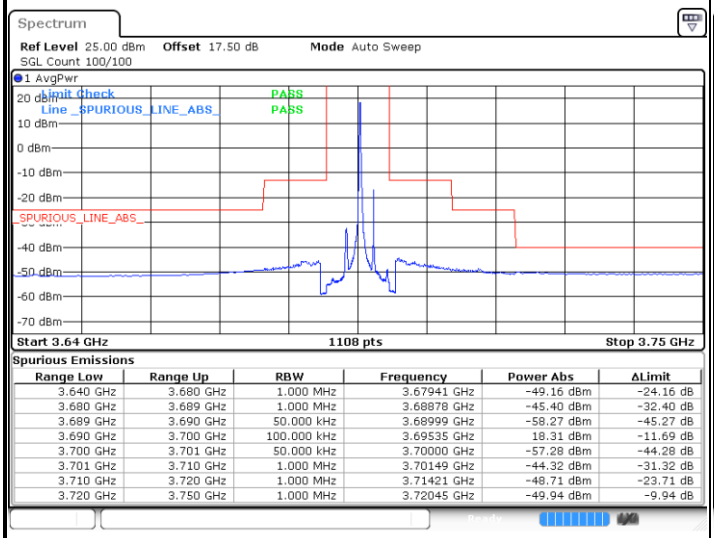
N/A

LTE Band 48 / 5MHz

64QAM

Highest Channel / 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67941 GHz	-49.16 dBm	-24.16 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68878 GHz	-45.40 dBm	-32.40 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68999 GHz	-58.27 dBm	-45.27 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69535 GHz	18.31 dBm	-11.69 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-57.28 dBm	-44.28 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70149 GHz	-44.32 dBm	-31.32 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71421 GHz	-48.71 dBm	-23.71 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72045 GHz	-49.94 dBm	-9.94 dB

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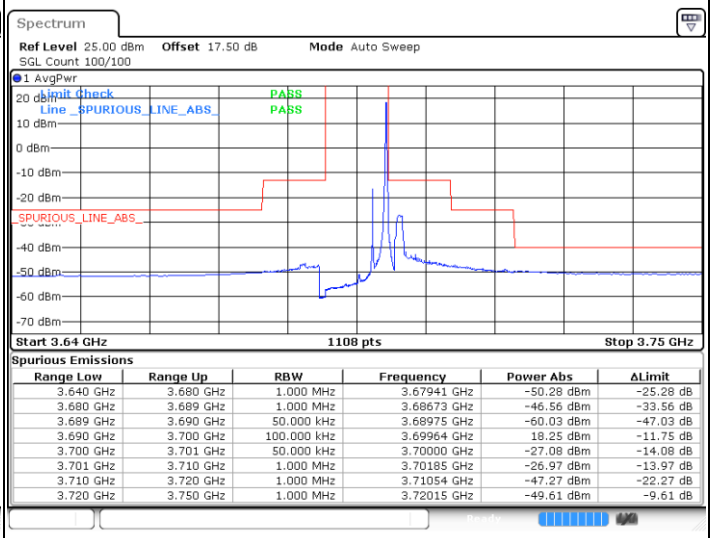
Highest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67941 GHz	-50.28 dBm	-25.28 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68673 GHz	-46.56 dBm	-33.56 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68975 GHz	-60.03 dBm	-47.03 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69964 GHz	18.25 dBm	-11.75 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-27.08 dBm	-14.08 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70185 GHz	-26.97 dBm	-13.97 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71054 GHz	-47.27 dBm	-22.27 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-49.61 dBm	-9.61 dB

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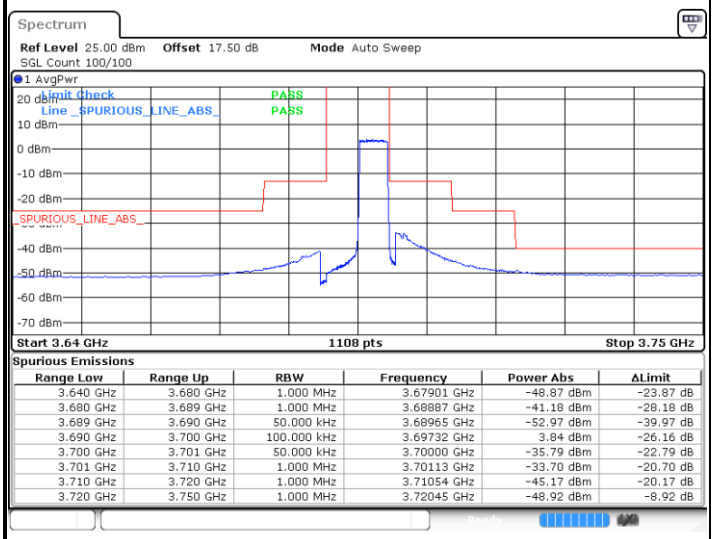
Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67901 GHz	-48.87 dBm	-23.87 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68887 GHz	-41.18 dBm	-28.18 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68965 GHz	-52.97 dBm	-39.97 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69732 GHz	3.84 dBm	-26.16 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-35.79 dBm	-22.79 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-33.70 dBm	-20.70 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71054 GHz	-45.17 dBm	-20.17 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72045 GHz	-48.92 dBm	-8.92 dB

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N/A