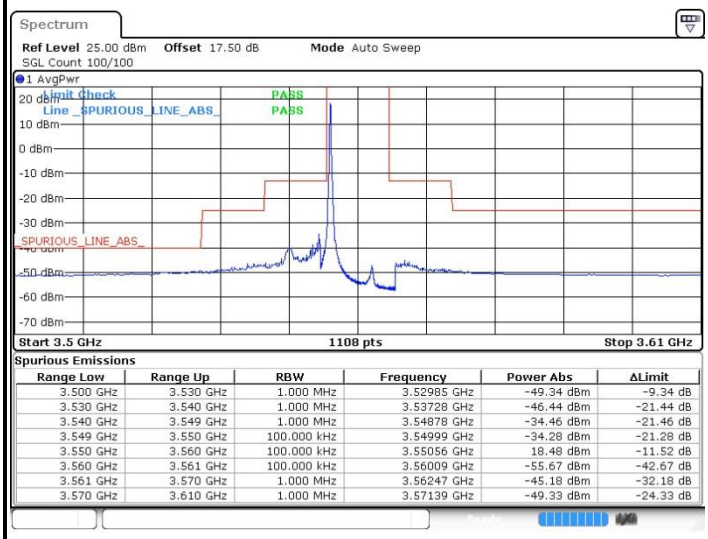
LTE Band 48 / 10MHz

64QAM

Lowest Channel / 1RB0

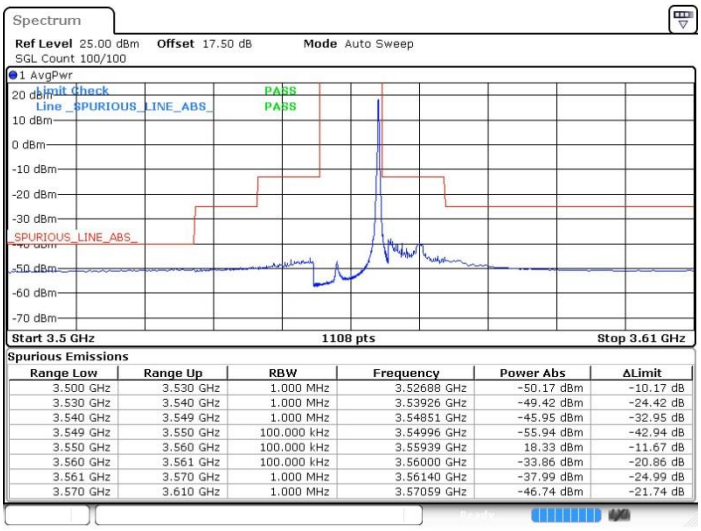


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-49.34 dBm	-9.34 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53728 GHz	-46.44 dBm	-21.44 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-34.46 dBm	-21.46 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54999 GHz	-34.28 dBm	-21.28 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55056 GHz	18.48 dBm	-11.52 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56009 GHz	-55.67 dBm	-42.67 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56247 GHz	-45.18 dBm	-32.18 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57139 GHz	-49.33 dBm	-24.33 dB

Date: 18.JUL.2019 11:42:08

Lowest Channel / 1RBmax

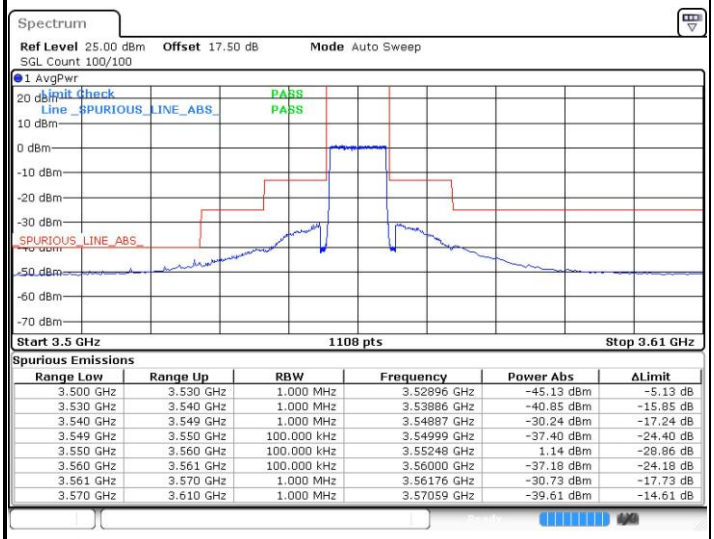


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52688 GHz	-50.17 dBm	-10.17 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53926 GHz	-49.42 dBm	-24.42 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54851 GHz	-45.95 dBm	-32.95 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54996 GHz	-55.94 dBm	-42.94 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55939 GHz	18.33 dBm	-11.67 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56000 GHz	-33.86 dBm	-20.86 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56140 GHz	-37.99 dBm	-24.99 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57059 GHz	-46.74 dBm	-21.74 dB

Date: 18.JUL.2019 12:06:01

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	-45.13 dBm	-5.13 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53886 GHz	-40.85 dBm	-15.85 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-30.24 dBm	-17.24 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54999 GHz	-37.40 dBm	-24.40 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55248 GHz	1.14 dBm	-28.86 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56000 GHz	-37.18 dBm	-24.18 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56176 GHz	-30.73 dBm	-17.73 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57059 GHz	-39.61 dBm	-14.61 dB

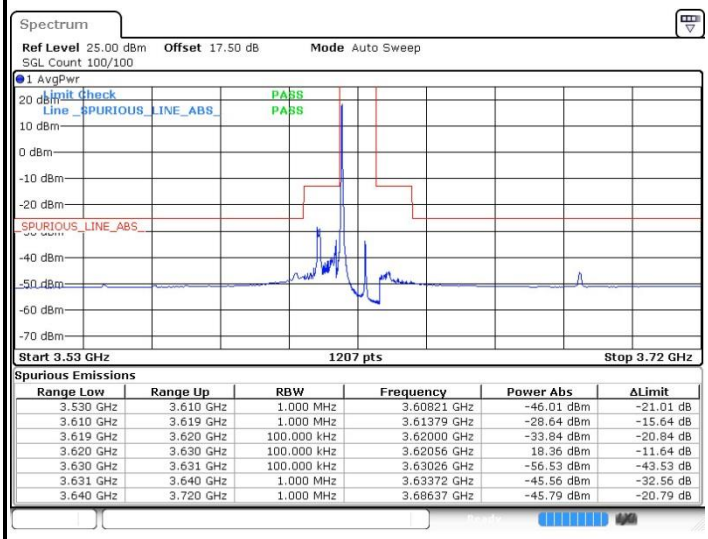
Date: 18.JUL.2019 11:54:05

N/A

LTE Band 48 / 10MHz

64QAM

MiddleChannel / 1RB0

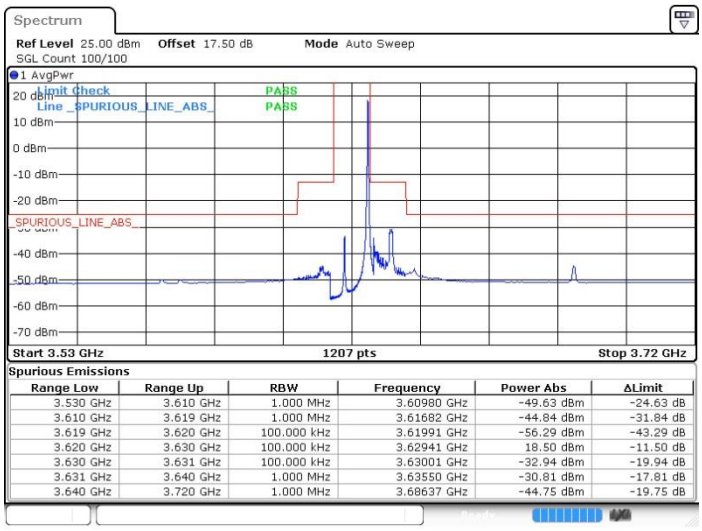


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60821 GHz	-46.01 dBm	-21.01 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61379 GHz	-28.64 dBm	-15.64 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.62000 GHz	-33.84 dBm	-20.84 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62056 GHz	18.36 dBm	-11.64 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63026 GHz	-56.53 dBm	-43.53 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63372 GHz	-45.56 dBm	-32.56 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.68637 GHz	-45.79 dBm	-20.79 dB

Date: 18.JUL.2019 11:48:46

Middle Channel / 1RBmax

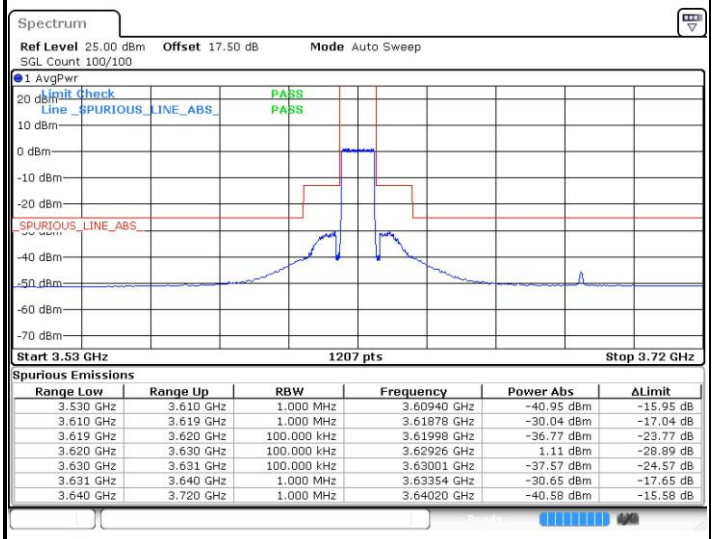


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-49.63 dBm	-24.63 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61682 GHz	-44.84 dBm	-31.84 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61991 GHz	-56.29 dBm	-43.29 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62941 GHz	18.50 dBm	-11.50 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63001 GHz	-32.94 dBm	-19.94 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63550 GHz	-30.81 dBm	-17.81 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.68637 GHz	-44.75 dBm	-19.75 dB

Date: 18.JUL.2019 12:12:39

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60940 GHz	-40.95 dBm	-15.95 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61878 GHz	-30.04 dBm	-17.04 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61998 GHz	-36.77 dBm	-23.77 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62926 GHz	1.11 dBm	-28.89 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63001 GHz	-37.57 dBm	-24.57 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63354 GHz	-30.65 dBm	-17.65 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-40.58 dBm	-15.58 dB

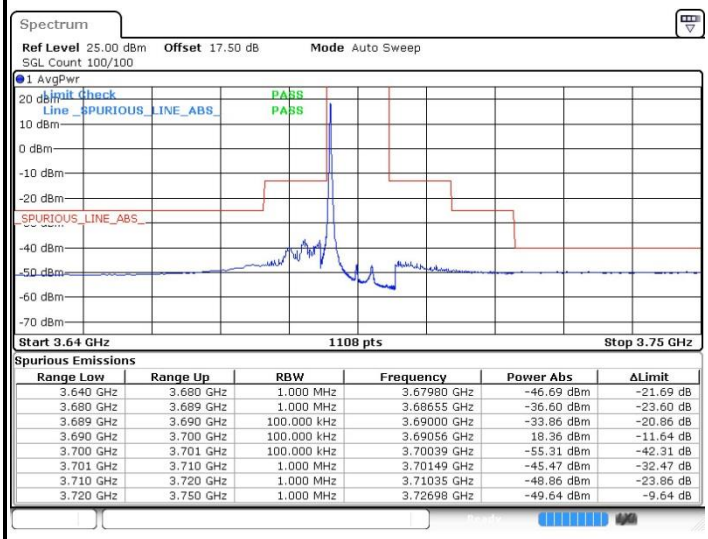
Date: 18.JUL.2019 12:00:43

N/A

LTE Band 48 / 10MHz

64QAM

Highest Channel / 1RB0

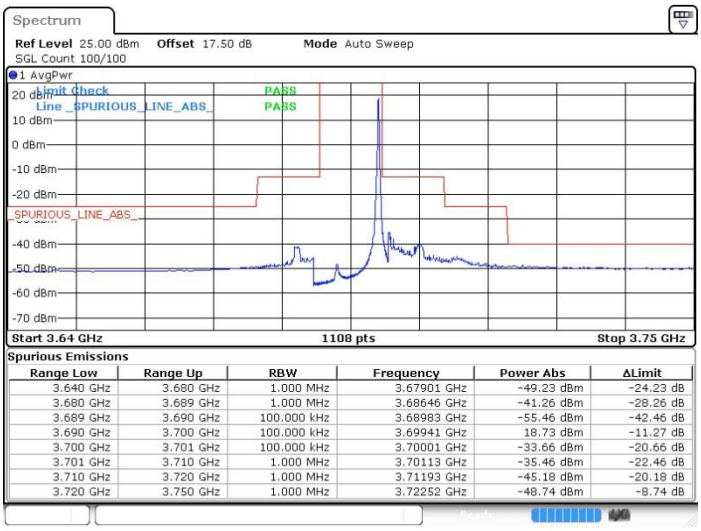


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-46.69 dBm	-21.69 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68655 GHz	-36.60 dBm	-23.60 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.69000 GHz	-33.86 dBm	-20.86 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69056 GHz	18.36 dBm	-11.64 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70039 GHz	-55.31 dBm	-42.31 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70149 GHz	-45.47 dBm	-32.47 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71035 GHz	-48.86 dBm	-23.86 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72698 GHz	-49.64 dBm	-9.64 dB

Date: 18.JUL.2019 11:50:05

Highest Channel / 1RBmax

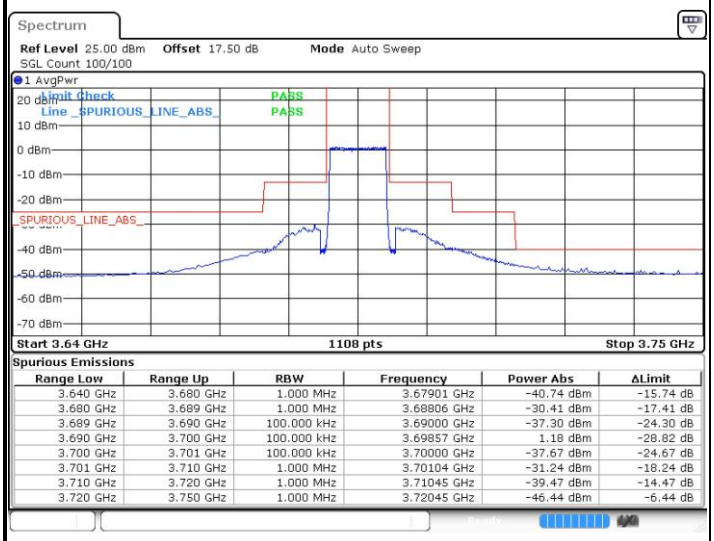


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67901 GHz	-49.23 dBm	-24.23 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68646 GHz	-41.26 dBm	-28.26 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68983 GHz	-55.46 dBm	-42.46 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69941 GHz	18.73 dBm	-11.27 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70001 GHz	-33.66 dBm	-20.66 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-35.46 dBm	-22.46 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71193 GHz	-45.18 dBm	-20.18 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72252 GHz	-48.74 dBm	-8.74 dB

Date: 18.JUL.2019 12:13:59

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	-40.74 dBm	-15.74 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68806 GHz	-30.41 dBm	-17.41 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.69000 GHz	-37.30 dBm	-24.30 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69857 GHz	1.18 dBm	-28.82 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70000 GHz	-37.67 dBm	-24.67 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-31.24 dBm	-18.24 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71045 GHz	-39.47 dBm	-14.47 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72045 GHz	-46.44 dBm	-6.44 dB

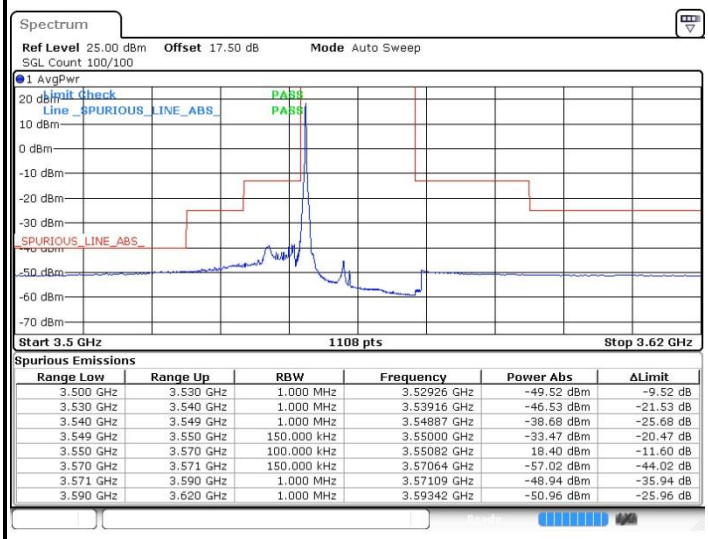
Date: 18.JUL.2019 12:02:02

N/A

LTE Band 48 / 15MHz

64QAM

Lowest Channel / 1RB0

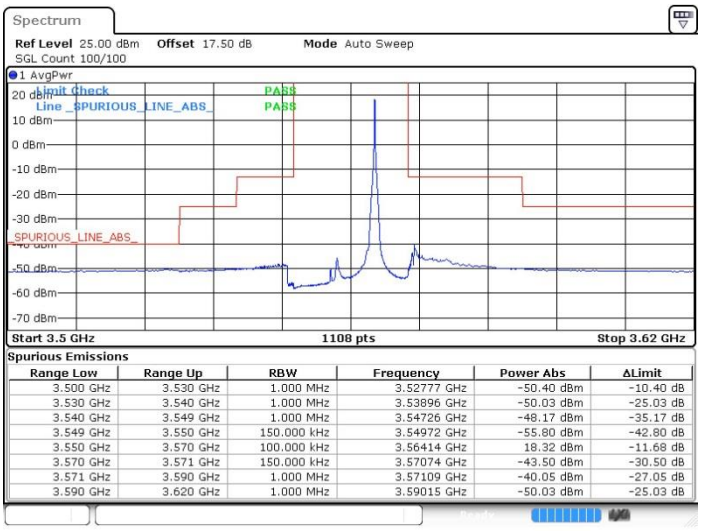


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52926 GHz	-49.52 dBm	-9.52 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53916 GHz	-46.53 dBm	-21.53 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-38.68 dBm	-25.68 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.55000 GHz	-33.47 dBm	-20.47 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55082 GHz	18.40 dBm	-11.60 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57064 GHz	-57.02 dBm	-44.02 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57109 GHz	-48.94 dBm	-35.94 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59342 GHz	-50.96 dBm	-25.96 dB

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

Lowest Channel / 1RBmax

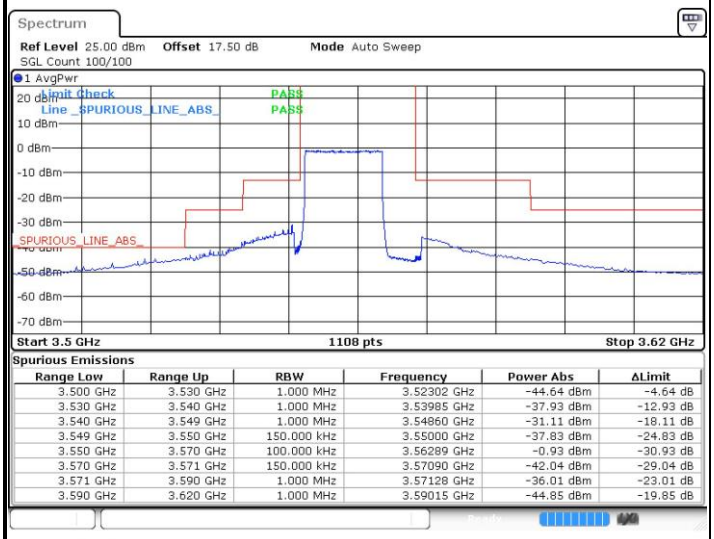


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52777 GHz	-50.40 dBm	-10.40 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53896 GHz	-50.03 dBm	-25.03 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54726 GHz	-48.17 dBm	-35.17 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.54972 GHz	-55.80 dBm	-42.80 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56414 GHz	18.32 dBm	-11.68 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57074 GHz	-43.50 dBm	-30.50 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57109 GHz	-40.05 dBm	-27.05 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59015 GHz	-50.03 dBm	-25.03 dB

Date: 18.JUL.2019 14:07:29

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52302 GHz	-44.64 dBm	-4.64 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53985 GHz	-37.93 dBm	-12.93 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54860 GHz	-31.11 dBm	-18.11 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.55000 GHz	-37.83 dBm	-24.83 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56289 GHz	-0.93 dBm	-30.93 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57090 GHz	-42.04 dBm	-29.04 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57128 GHz	-36.01 dBm	-23.01 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59015 GHz	-44.85 dBm	-19.85 dB

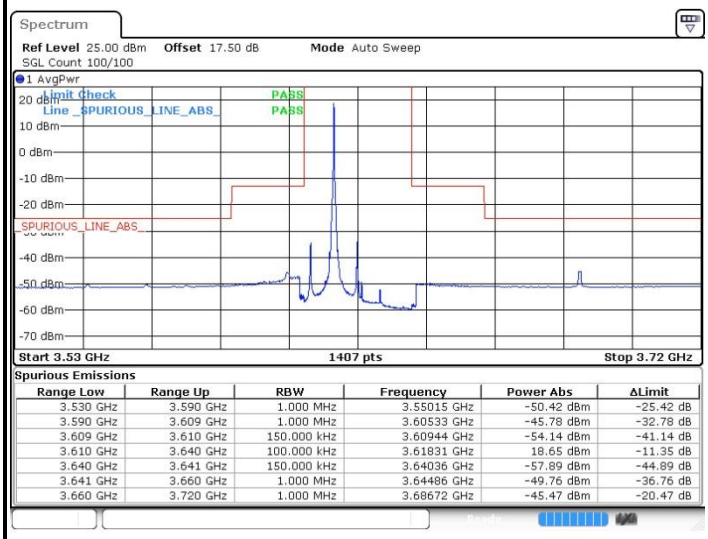
Date: 18.JUL.2019 13:51:10

N/A

LTE Band 48 / 15MHz

64QAM

Middle Channel / 1RB0

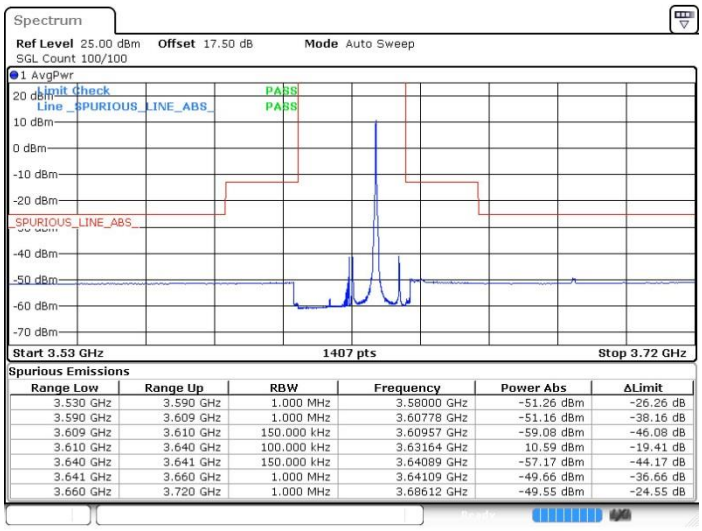


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.55015 GHz	-50.42 dBm	-25.42 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60533 GHz	-45.78 dBm	-32.78 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60944 GHz	-54.14 dBm	-41.14 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61831 GHz	18.65 dBm	-11.35 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64036 GHz	-57.89 dBm	-44.89 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64486 GHz	-49.76 dBm	-36.76 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68672 GHz	-45.47 dBm	-20.47 dB

Date: 18.JUL.2019 12:21:57

Middle Channel / 1RBmax

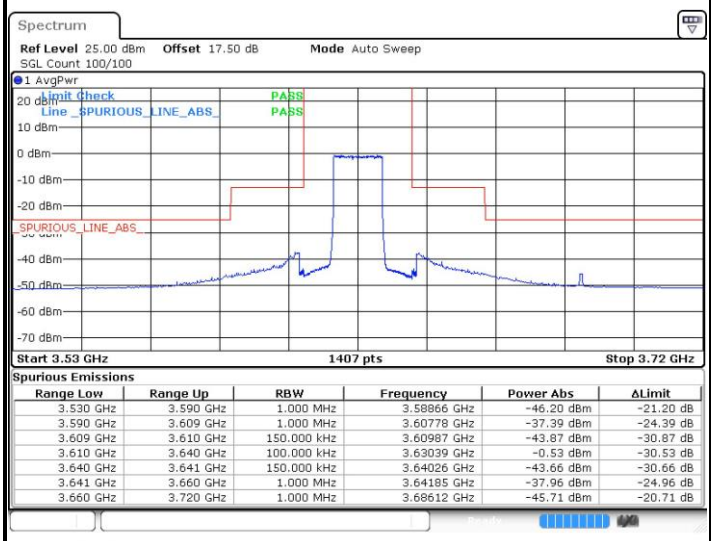


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58000 GHz	-51.26 dBm	-26.26 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60778 GHz	-51.16 dBm	-38.16 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60957 GHz	-59.08 dBm	-46.08 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63164 GHz	10.59 dBm	-19.41 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64089 GHz	-57.17 dBm	-44.17 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64109 GHz	-49.66 dBm	-36.66 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68612 GHz	-49.55 dBm	-24.55 dB

Date: 18.JUL.2019 14:08:48

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	-46.20 dBm	-21.20 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60778 GHz	-37.39 dBm	-24.39 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60987 GHz	-43.87 dBm	-30.87 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63039 GHz	-0.53 dBm	-30.53 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64026 GHz	-43.66 dBm	-30.66 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64185 GHz	-37.96 dBm	-24.96 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68612 GHz	-45.71 dBm	-20.71 dB

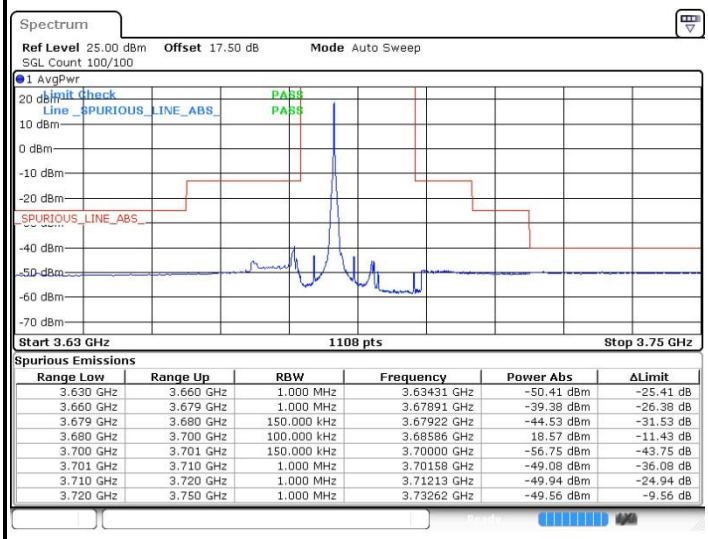
Date: 18.JUL.2019 13:52:29

N/A

LTE Band 48 / 15MHz

64QAM

Highest Channel / 1RB0

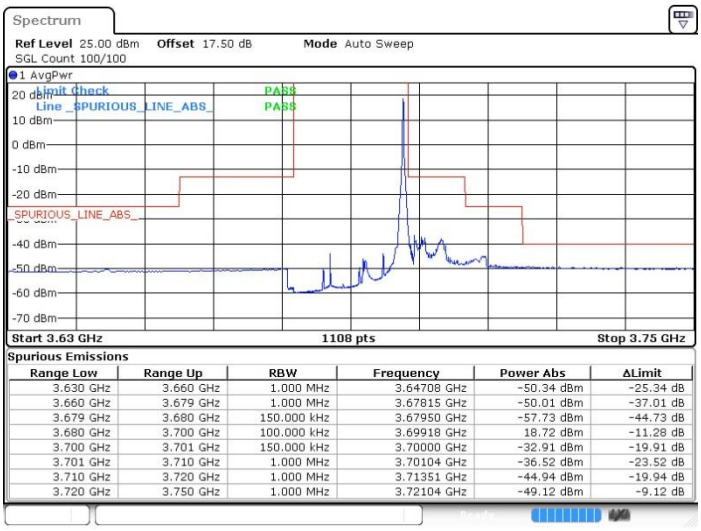


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.63431 GHz	-50.41 dBm	-25.41 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67891 GHz	-39.38 dBm	-26.38 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67922 GHz	-44.53 dBm	-31.53 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68586 GHz	18.57 dBm	-11.43 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70000 GHz	-56.75 dBm	-43.75 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70158 GHz	-49.08 dBm	-36.08 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71213 GHz	-49.94 dBm	-24.94 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73262 GHz	-49.56 dBm	-9.56 dB

Date: 18.JUL.2019 13:46:12

Highest Channel / 1RBmax

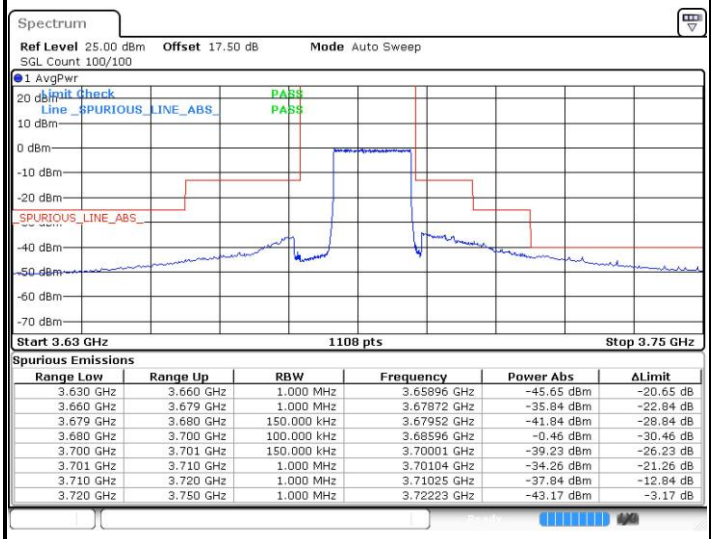


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.64708 GHz	-50.34 dBm	-25.34 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67815 GHz	-50.01 dBm	-37.01 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67950 GHz	-57.73 dBm	-44.73 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69918 GHz	18.72 dBm	-11.28 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70000 GHz	-32.91 dBm	-19.91 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-36.52 dBm	-23.52 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71351 GHz	-44.94 dBm	-19.94 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72104 GHz	-49.12 dBm	-9.12 dB

Date: 18.JUL.2019 14:15:27

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65896 GHz	-45.65 dBm	-20.65 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67872 GHz	-35.84 dBm	-22.84 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67952 GHz	-41.84 dBm	-28.84 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68596 GHz	-0.46 dBm	-30.46 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70001 GHz	-39.23 dBm	-26.23 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-34.26 dBm	-21.26 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71025 GHz	-37.84 dBm	-12.84 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72223 GHz	-43.17 dBm	-3.17 dB

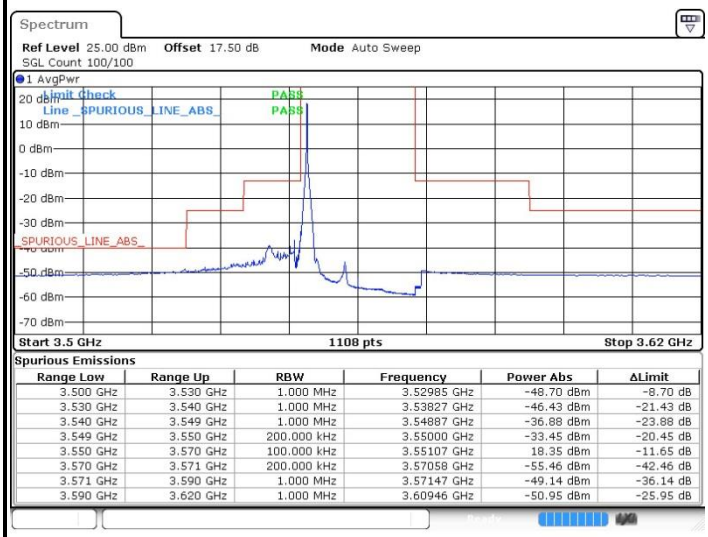
Date: 18.JUL.2019 13:59:06

N/A

LTE Band 48 / 20MHz

64QAM

Lowest Channel / 1RB0

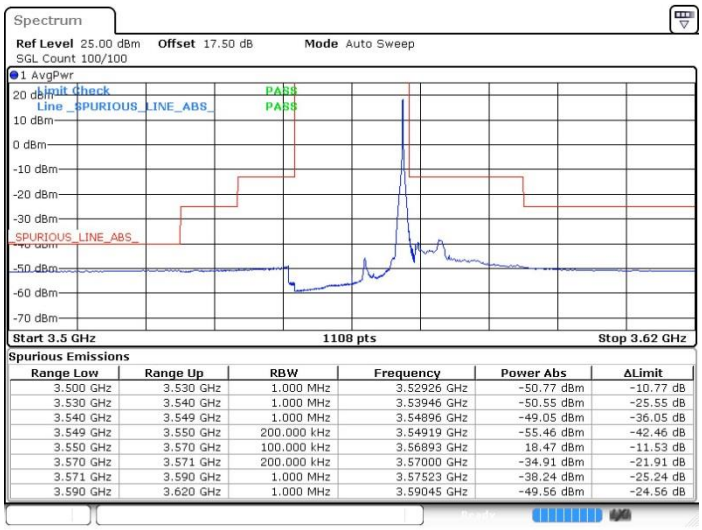


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-48.70 dBm	-8.70 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53827 GHz	-46.43 dBm	-21.43 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-36.88 dBm	-23.88 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.55000 GHz	-33.45 dBm	-20.45 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55107 GHz	18.35 dBm	-11.65 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57058 GHz	-55.46 dBm	-42.46 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57147 GHz	-49.14 dBm	-36.14 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.60946 GHz	-50.95 dBm	-25.95 dB

Date: 18.JUL.2019 14:28:44

Lowest Channel / 1RBmax

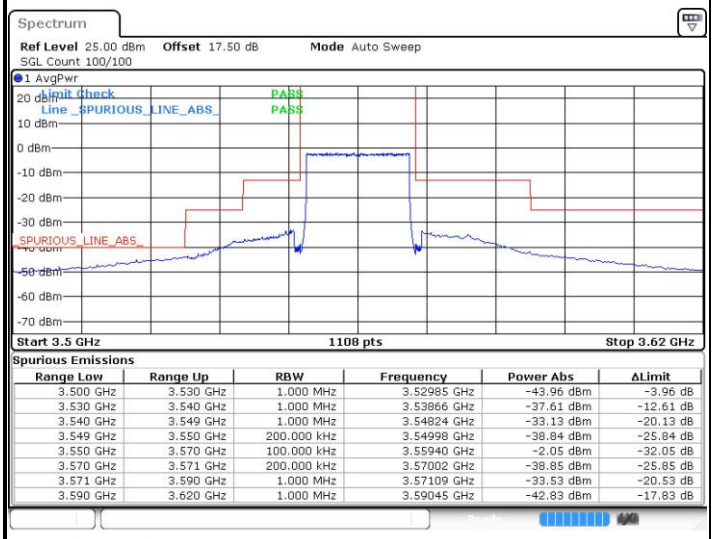


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52926 GHz	-50.77 dBm	-10.77 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53946 GHz	-50.55 dBm	-25.55 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-49.05 dBm	-36.05 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54919 GHz	-55.46 dBm	-42.46 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56893 GHz	18.47 dBm	-11.53 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57000 GHz	-34.91 dBm	-21.91 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57523 GHz	-38.24 dBm	-25.24 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59045 GHz	-49.56 dBm	-24.56 dB

Date: 18.JUL.2019 14:40:42

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	-43.96 dBm	-3.96 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53866 GHz	-37.61 dBm	-12.61 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54824 GHz	-33.13 dBm	-20.13 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54998 GHz	-38.84 dBm	-25.84 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55940 GHz	-2.05 dBm	-32.05 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57002 GHz	-38.85 dBm	-25.85 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57109 GHz	-33.53 dBm	-20.53 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59045 GHz	-42.83 dBm	-17.83 dB

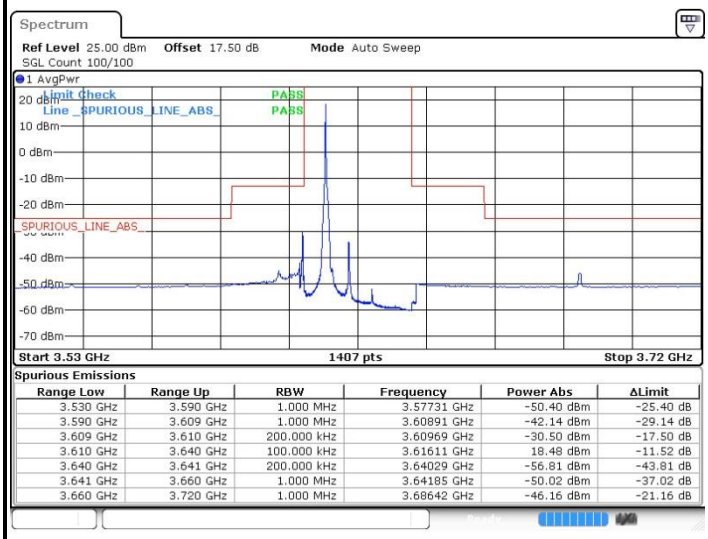
Date: 18.JUL.2019 14:16:47

N/A

LTE Band 48 / 20MHz

64QAM

Middle Channel / 1RB0

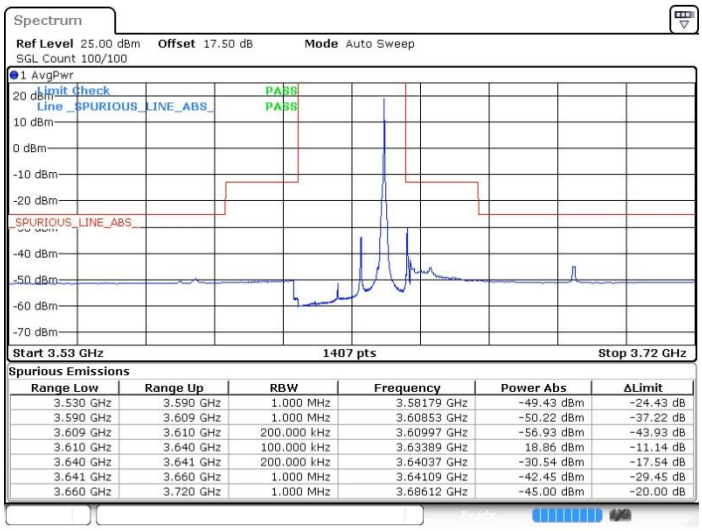


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.57731 GHz	-50.40 dBm	-25.40 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60891 GHz	-42.14 dBm	-29.14 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60969 GHz	-30.50 dBm	-17.50 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61611 GHz	18.48 dBm	-11.52 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64029 GHz	-56.81 dBm	-43.81 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64185 GHz	-50.02 dBm	-37.02 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68642 GHz	-46.16 dBm	-21.16 dB

Date: 18.JUL.2019 14:35:23

Middle Channel / 1RBmax

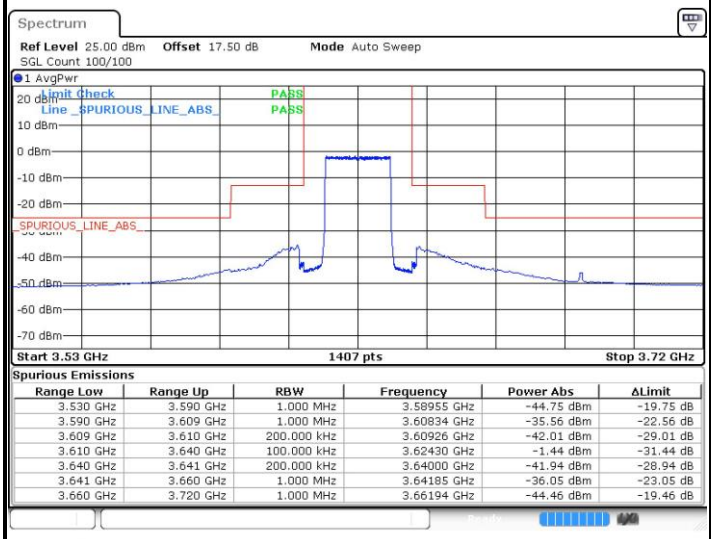


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58179 GHz	-49.43 dBm	-24.43 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60853 GHz	-50.22 dBm	-37.22 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60997 GHz	-56.93 dBm	-43.93 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63389 GHz	18.86 dBm	-11.14 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64037 GHz	-30.54 dBm	-17.54 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64109 GHz	-42.45 dBm	-29.45 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68612 GHz	-45.00 dBm	-20.00 dB

Date: 18.JUL.2019 14:47:20

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58955 GHz	-44.75 dBm	-19.75 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60834 GHz	-35.56 dBm	-22.56 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60926 GHz	-42.01 dBm	-29.01 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62430 GHz	-1.44 dBm	-31.44 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64000 GHz	-41.94 dBm	-28.94 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64185 GHz	-36.05 dBm	-23.05 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66194 GHz	-44.46 dBm	-19.46 dB

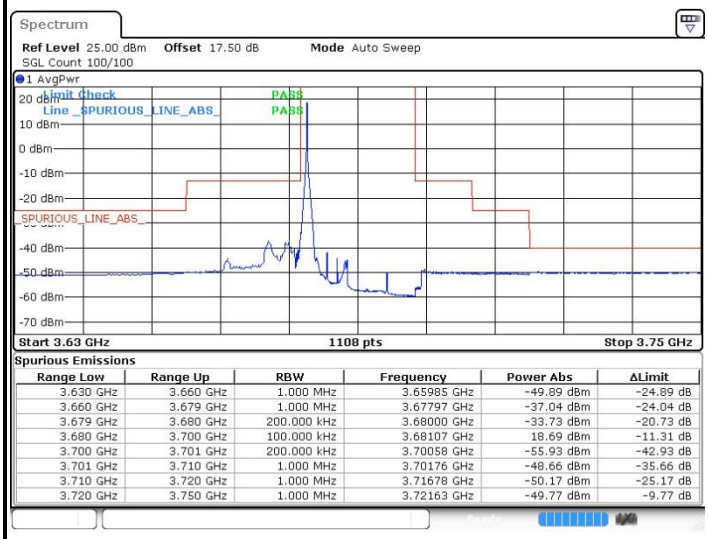
Date: 18.JUL.2019 14:23:25

N/A

LTE Band 48 / 20MHz

64QAM

Highest Channel / 1RB0

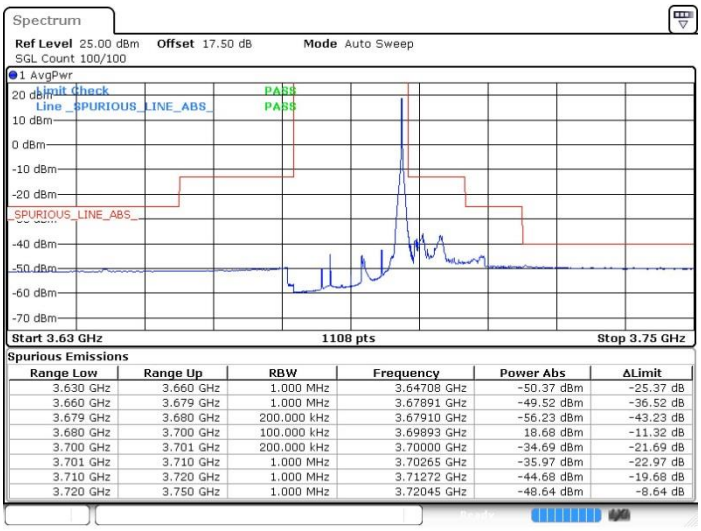


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65985 GHz	-49.89 dBm	-24.89 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67797 GHz	-37.04 dBm	-24.04 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.68000 GHz	-33.73 dBm	-20.73 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68107 GHz	18.69 dBm	-11.31 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70058 GHz	-55.93 dBm	-42.93 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70176 GHz	-48.66 dBm	-35.66 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71678 GHz	-50.17 dBm	-25.17 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72163 GHz	-49.77 dBm	-9.77 dB

Date: 18.JUL.2019 14:36:42

Highest Channel / 1RBmax

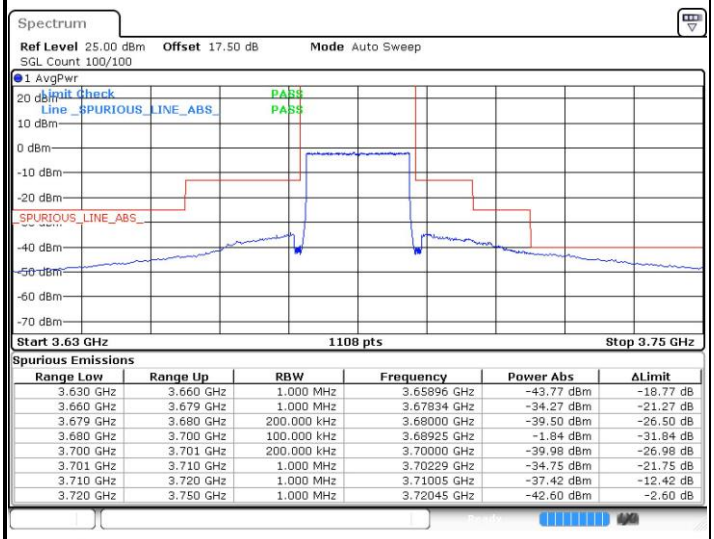


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.64708 GHz	-50.37 dBm	-25.37 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67891 GHz	-49.52 dBm	-36.52 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67910 GHz	-56.23 dBm	-43.23 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69893 GHz	18.68 dBm	-11.32 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70000 GHz	-34.69 dBm	-21.69 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70265 GHz	-35.97 dBm	-22.97 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71272 GHz	-44.68 dBm	-19.68 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72045 GHz	-48.64 dBm	-8.64 dB

Date: 18.JUL.2019 14:48:40

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65896 GHz	-43.77 dBm	-18.77 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67834 GHz	-34.27 dBm	-21.27 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.68000 GHz	-39.50 dBm	-26.50 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68925 GHz	-1.84 dBm	-31.84 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70000 GHz	-39.98 dBm	-26.98 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70229 GHz	-34.75 dBm	-21.75 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-37.42 dBm	-12.42 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72045 GHz	-42.60 dBm	-2.60 dB

Date: 18.JUL.2019 14:24:44

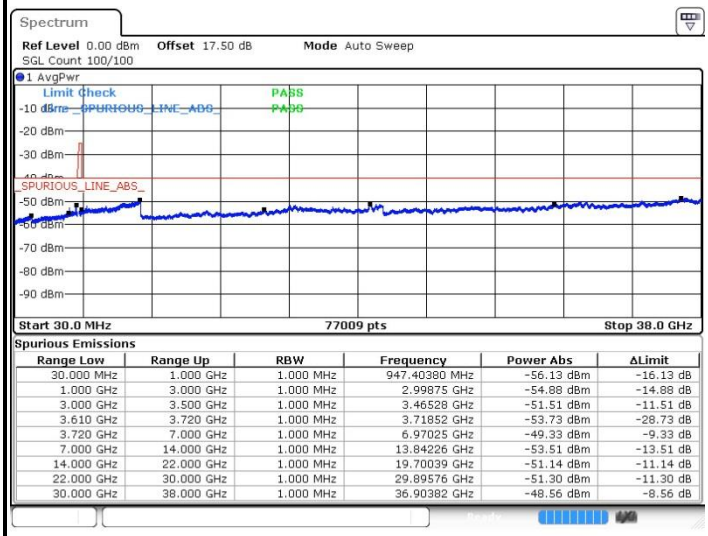
N/A

Conducted Spurious Emission

LTE Band 48 / 5MHz

QPSK

Lowest Channel / 1RB0

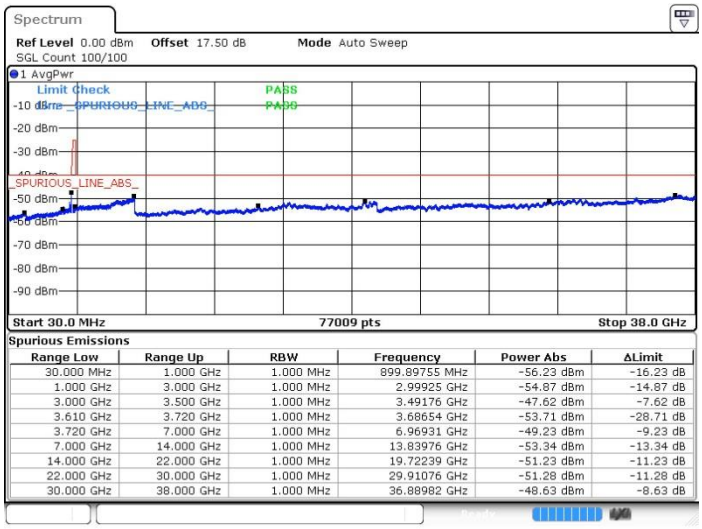


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-56.13 dBm	-16.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99875 GHz	-54.88 dBm	-14.88 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.46528 GHz	-51.51 dBm	-11.51 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.71852 GHz	-53.73 dBm	-28.73 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.97025 GHz	-49.33 dBm	-9.33 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.84226 GHz	-53.51 dBm	-13.51 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.70039 GHz	-51.14 dBm	-11.14 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89576 GHz	-51.30 dBm	-11.30 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.90382 GHz	-48.56 dBm	-8.56 dB

Date: 18.JUL.2019 23:40:02

Lowest Channel / 1RBmax

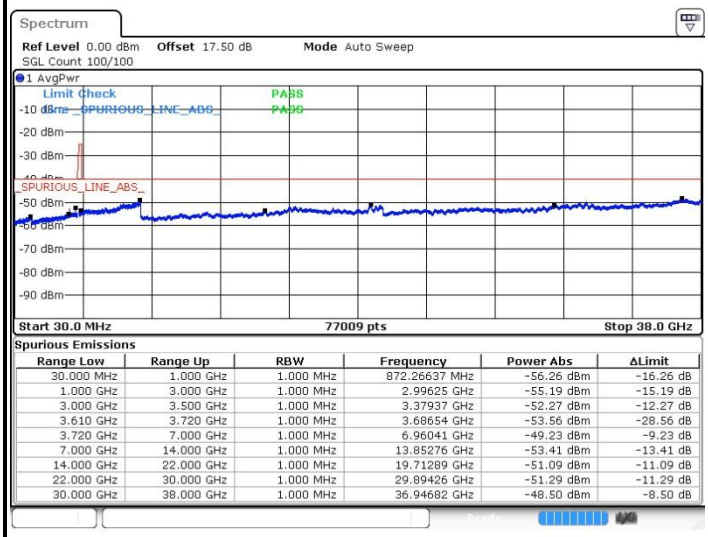


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-56.23 dBm	-16.23 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99925 GHz	-54.87 dBm	-14.87 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49176 GHz	-47.62 dBm	-7.62 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.68654 GHz	-53.71 dBm	-28.71 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.96931 GHz	-49.23 dBm	-9.23 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.83976 GHz	-53.34 dBm	-13.34 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.72239 GHz	-51.23 dBm	-11.23 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.91076 GHz	-51.28 dBm	-11.28 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.88982 GHz	-48.63 dBm	-8.63 dB

Date: 19.JUL.2019 00:01:09

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.26637 MHz	-56.26 dBm	-16.26 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99625 GHz	-55.19 dBm	-15.19 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.37937 GHz	-52.27 dBm	-12.27 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.68654 GHz	-53.56 dBm	-28.56 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.96041 GHz	-49.23 dBm	-9.23 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.85276 GHz	-53.41 dBm	-13.41 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.71289 GHz	-51.09 dBm	-11.09 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89426 GHz	-51.29 dBm	-11.29 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.94682 GHz	-48.50 dBm	-8.50 dB

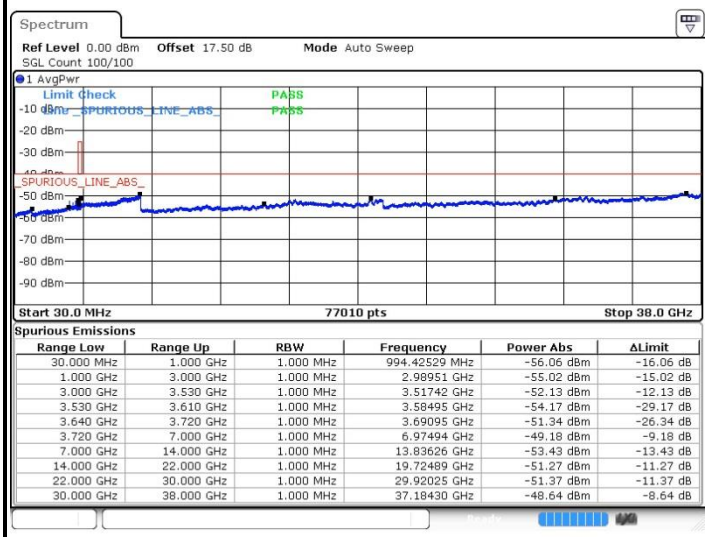
Date: 18.JUL.2019 23:52:04

N/A

LTE Band 48 / 5MHz

QPSK

Middle Channel / 1RB0

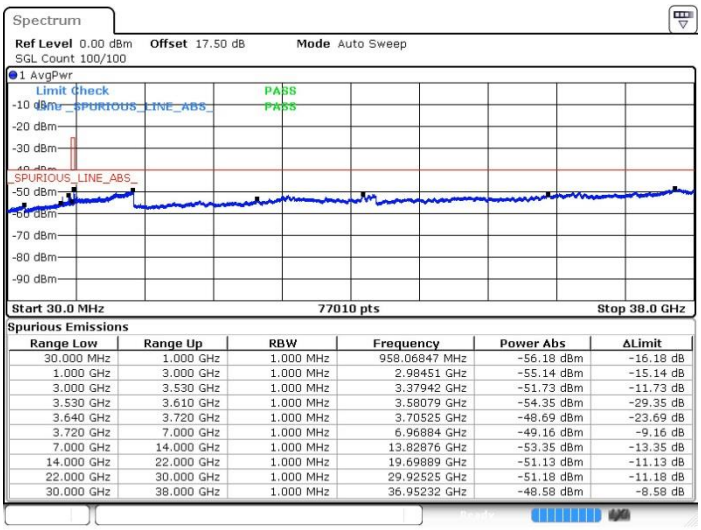


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-56.06 dBm	-16.06 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98951 GHz	-55.02 dBm	-15.02 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51742 GHz	-52.13 dBm	-12.13 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.58495 GHz	-54.17 dBm	-29.17 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.69095 GHz	-51.34 dBm	-26.34 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.97494 GHz	-49.18 dBm	-9.18 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.83626 GHz	-53.43 dBm	-13.43 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.72489 GHz	-51.27 dBm	-11.27 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.92025 GHz	-51.37 dBm	-11.37 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.18430 GHz	-48.64 dBm	-8.64 dB

Date: 18.JUL.2019 23:48:01

Middle Channel / 1RBmax

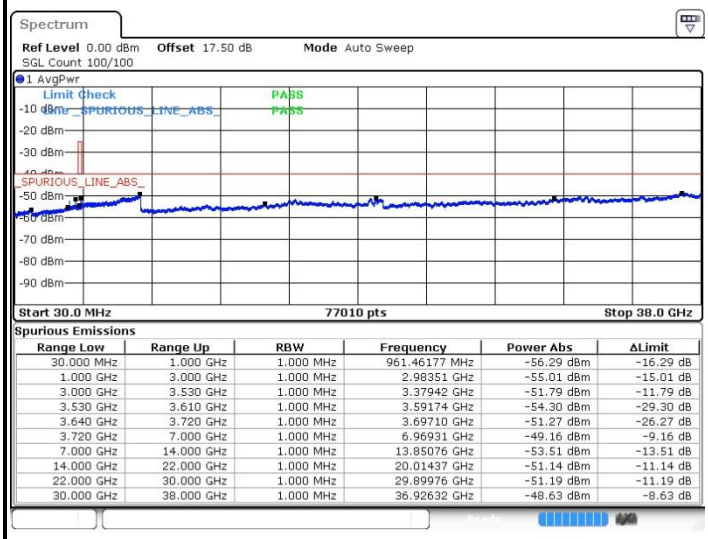


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.06847 MHz	-56.18 dBm	-16.18 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98451 GHz	-55.14 dBm	-15.14 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-51.73 dBm	-11.73 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.58079 GHz	-54.35 dBm	-29.35 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.70525 GHz	-48.69 dBm	-23.69 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.96884 GHz	-49.16 dBm	-9.16 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.82876 GHz	-53.35 dBm	-13.35 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.69889 GHz	-51.13 dBm	-11.13 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.92525 GHz	-51.18 dBm	-11.18 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.95232 GHz	-48.58 dBm	-8.58 dB

Date: 19.JUL.2019 00:06:11

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.46177 MHz	-56.29 dBm	-16.29 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98351 GHz	-55.01 dBm	-15.01 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-51.79 dBm	-11.79 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.59174 GHz	-54.30 dBm	-29.30 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.69710 GHz	-51.27 dBm	-26.27 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.96931 GHz	-49.16 dBm	-9.16 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.85076 GHz	-53.51 dBm	-13.51 dB
14.000 GHz	22.000 GHz	1.000 MHz	20.01437 GHz	-51.14 dBm	-11.14 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89976 GHz	-51.19 dBm	-11.19 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.92632 GHz	-48.63 dBm	-8.63 dB

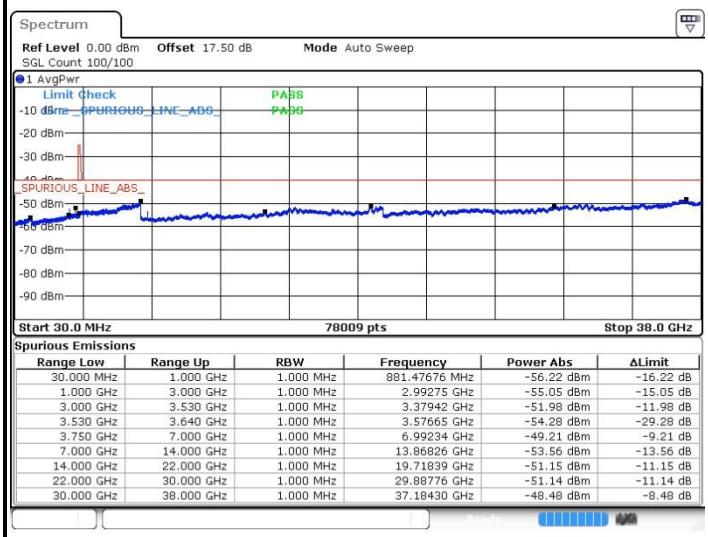
Date: 18.JUL.2019 23:57:07

N/A

LTE Band 48 / 5MHz

QPSK

Highest Channel / 1RB0

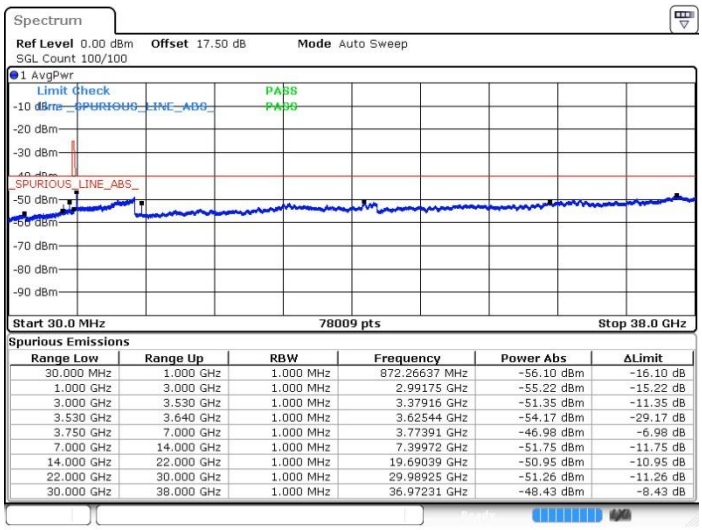


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.47676 MHz	-56.22 dBm	-16.22 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99275 GHz	-55.05 dBm	-15.05 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-51.98 dBm	-11.98 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.57655 GHz	-54.28 dBm	-29.28 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.99234 GHz	-49.21 dBm	-9.21 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.86826 GHz	-53.56 dBm	-13.56 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.71839 GHz	-51.15 dBm	-11.15 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.88776 GHz	-51.14 dBm	-11.14 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.18430 GHz	-48.48 dBm	-8.48 dB

Date: 18.JUL.2019 23:49:02

Highest Channel / 1RBmax

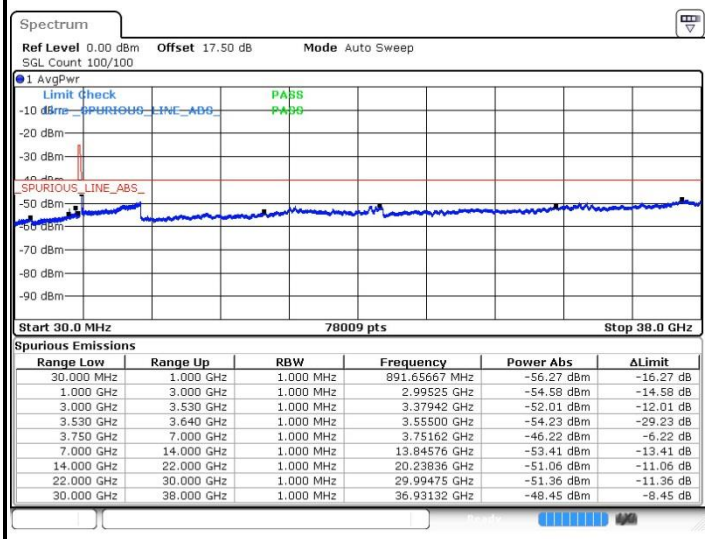


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.26637 MHz	-56.10 dBm	-16.10 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99175 GHz	-55.22 dBm	-15.22 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37916 GHz	-51.35 dBm	-11.35 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.62544 GHz	-54.17 dBm	-29.17 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.77391 GHz	-46.98 dBm	-6.98 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.39972 GHz	-51.75 dBm	-11.75 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.69039 GHz	-50.95 dBm	-10.95 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.98925 GHz	-51.26 dBm	-11.26 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.97231 GHz	-48.43 dBm	-8.43 dB

Date: 19.JUL.2019 00:07:12

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.65667 MHz	-56.27 dBm	-16.27 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99525 GHz	-54.58 dBm	-14.58 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-52.01 dBm	-12.01 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.55500 GHz	-54.23 dBm	-29.23 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.75162 GHz	-46.22 dBm	-6.22 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.84576 GHz	-53.41 dBm	-13.41 dB
14.000 GHz	22.000 GHz	1.000 MHz	20.23836 GHz	-51.06 dBm	-11.06 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.99475 GHz	-51.36 dBm	-11.36 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.93132 GHz	-48.45 dBm	-8.45 dB

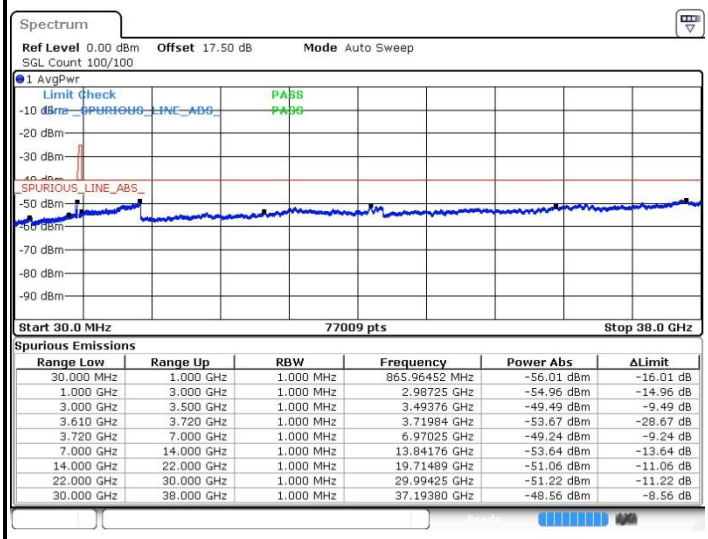
Date: 18.JUL.2019 23:58:07

N/A

LTE Band 48 / 10MHz

QPSK

Lowest Channel / 1RB0

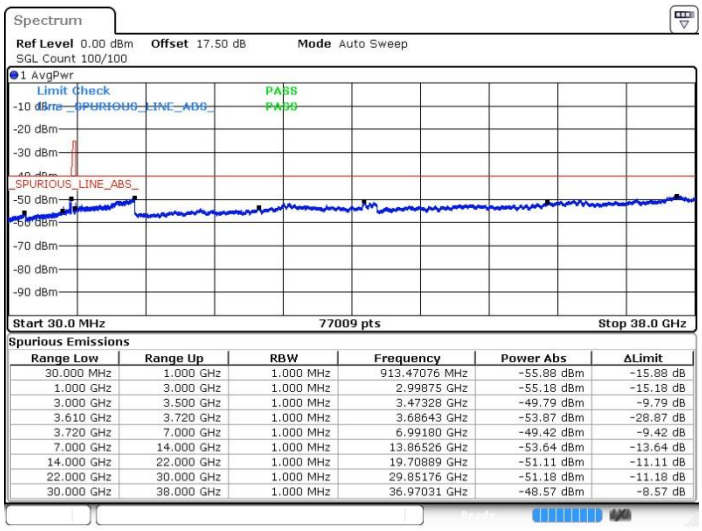


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	865.96452 MHz	-56.01 dBm	-16.01 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98725 GHz	-54.96 dBm	-14.96 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49376 GHz	-49.49 dBm	-9.49 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.71984 GHz	-53.67 dBm	-28.67 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.97025 GHz	-49.24 dBm	-9.24 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.84176 GHz	-53.64 dBm	-13.64 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.71489 GHz	-51.06 dBm	-11.06 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.99425 GHz	-51.22 dBm	-11.22 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.19380 GHz	-48.56 dBm	-8.56 dB

Date: 19.JUL.2019 00:12:16

Lowest Channel / 1RBmax

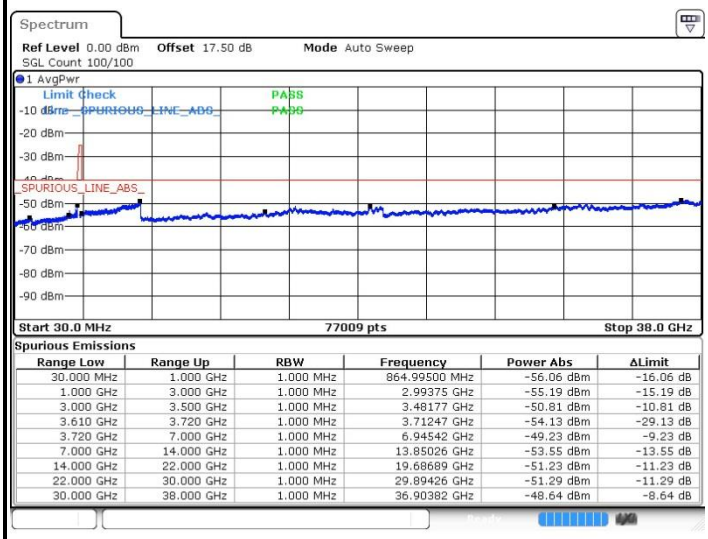


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.47076 MHz	-55.88 dBm	-15.88 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99875 GHz	-55.18 dBm	-15.18 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.47328 GHz	-49.79 dBm	-9.79 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.68643 GHz	-53.87 dBm	-28.87 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99180 GHz	-49.42 dBm	-9.42 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.86526 GHz	-53.64 dBm	-13.64 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.70889 GHz	-51.11 dBm	-11.11 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.85176 GHz	-51.18 dBm	-11.18 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.97031 GHz	-48.57 dBm	-8.57 dB

Date: 19.JUL.2019 00:30:59

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.99500 MHz	-56.06 dBm	-16.06 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99375 GHz	-55.19 dBm	-15.19 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.48177 GHz	-50.81 dBm	-10.81 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.71247 GHz	-54.13 dBm	-29.13 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.94542 GHz	-49.23 dBm	-9.23 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.85026 GHz	-53.55 dBm	-13.55 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.68689 GHz	-51.23 dBm	-11.23 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89426 GHz	-51.29 dBm	-11.29 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.90382 GHz	-48.64 dBm	-8.64 dB

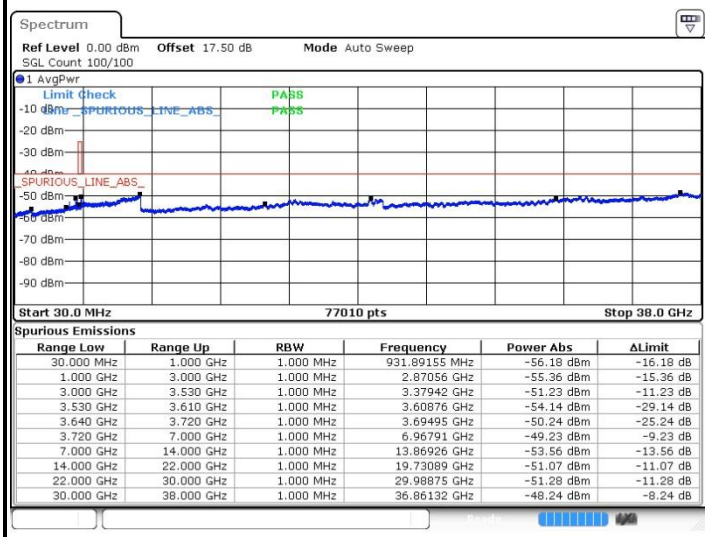
Date: 19.JUL.2019 00:21:21

N/A

LTE Band 48 / 10MHz

QPSK

MiddleChannel / 1RB0

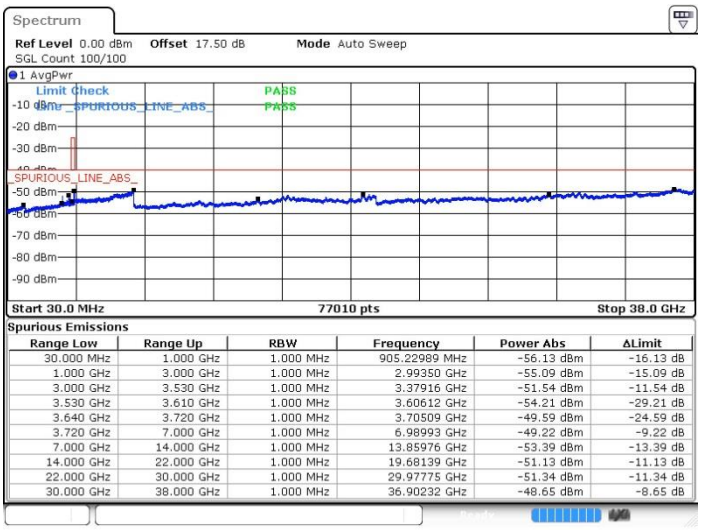


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.89155 MHz	-56.18 dBm	-16.18 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.87056 GHz	-55.36 dBm	-15.36 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-51.23 dBm	-11.23 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60876 GHz	-54.14 dBm	-29.14 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.69495 GHz	-50.24 dBm	-25.24 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.96791 GHz	-49.23 dBm	-9.23 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.86926 GHz	-53.56 dBm	-13.56 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.73089 GHz	-51.07 dBm	-11.07 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.98875 GHz	-51.28 dBm	-11.28 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.86132 GHz	-48.24 dBm	-8.24 dB

Date: 19.JUL.2019 00:13:17

Middle Channel / 1RBmax

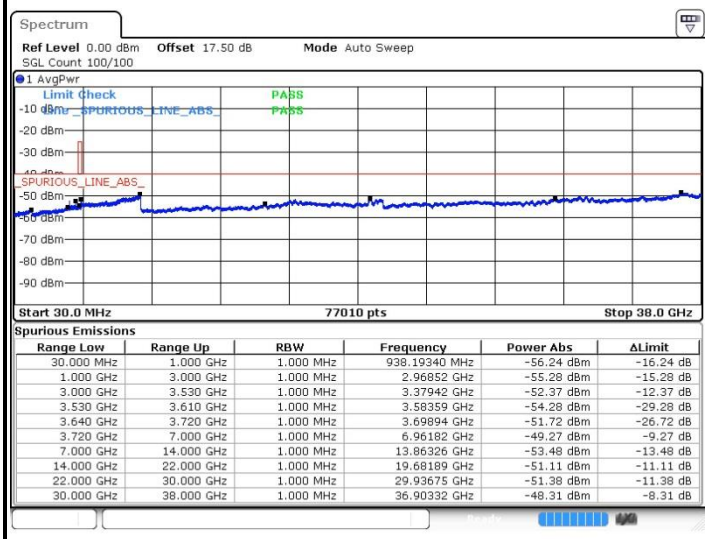


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.22989 MHz	-56.13 dBm	-16.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99350 GHz	-55.09 dBm	-15.09 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37916 GHz	-51.54 dBm	-11.54 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.60612 GHz	-54.21 dBm	-29.21 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.70509 GHz	-49.59 dBm	-24.59 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98993 GHz	-49.22 dBm	-9.22 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.85976 GHz	-53.39 dBm	-13.39 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.68139 GHz	-51.13 dBm	-11.13 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.97775 GHz	-51.34 dBm	-11.34 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.90232 GHz	-48.65 dBm	-8.65 dB

Date: 19.JUL.2019 00:31:59

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-56.24 dBm	-16.24 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96852 GHz	-55.28 dBm	-15.28 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-52.37 dBm	-12.37 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.58359 GHz	-54.28 dBm	-29.28 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.69894 GHz	-51.72 dBm	-26.72 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.96182 GHz	-49.27 dBm	-9.27 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.86326 GHz	-53.48 dBm	-13.48 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.68189 GHz	-51.11 dBm	-11.11 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.93675 GHz	-51.38 dBm	-11.38 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.90332 GHz	-48.31 dBm	-8.31 dB

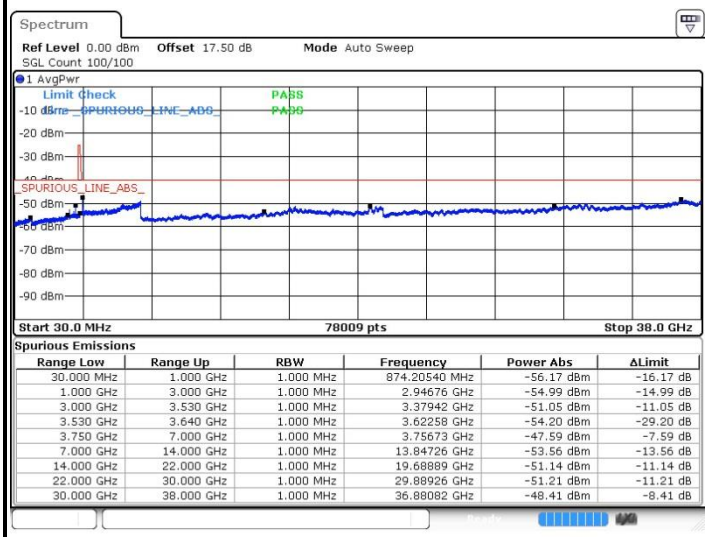
Date: 19.JUL.2019 00:22:22

N/A

LTE Band 48 / 10MHz

QPSK

Highest Channel / 1RB0

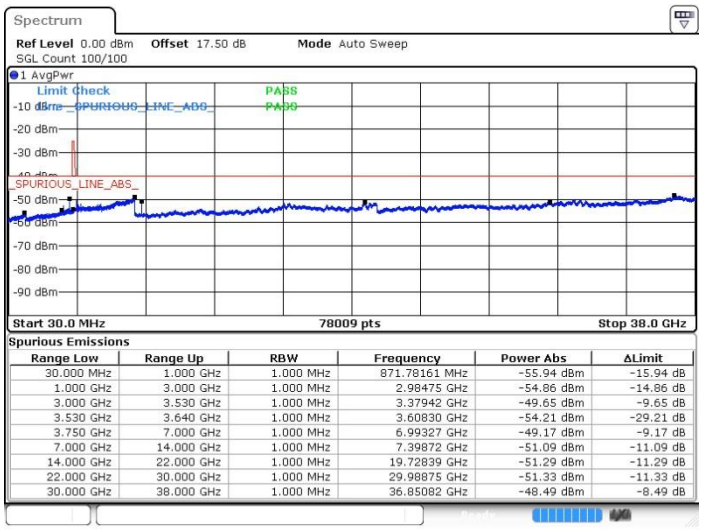


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	874.20540 MHz	-56.17 dBm	-16.17 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.94676 GHz	-54.99 dBm	-14.99 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-51.05 dBm	-11.05 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.62258 GHz	-54.20 dBm	-29.20 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.75673 GHz	-47.59 dBm	-7.59 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.84726 GHz	-53.56 dBm	-13.56 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.68889 GHz	-51.14 dBm	-11.14 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.88926 GHz	-51.21 dBm	-11.21 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.88082 GHz	-48.41 dBm	-8.41 dB

Date: 19.JUL.2019 00:18:19

Highest Channel / 1RBmax

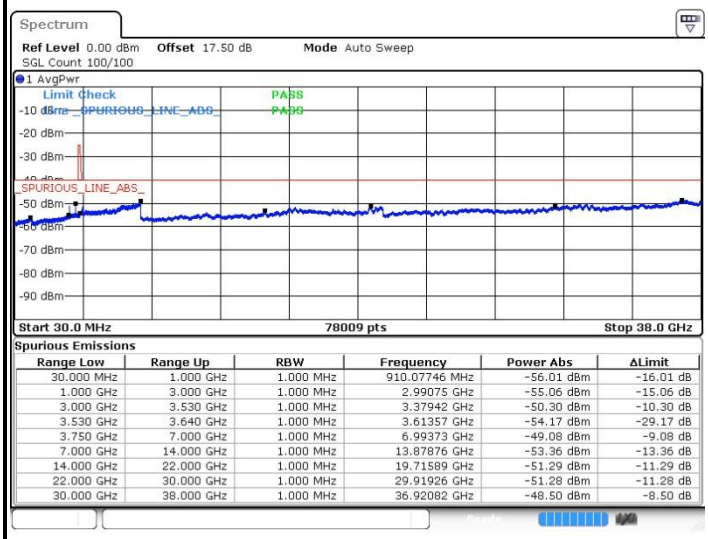


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.78161 MHz	-55.94 dBm	-15.94 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98475 GHz	-54.86 dBm	-14.86 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-49.65 dBm	-9.65 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.60830 GHz	-54.21 dBm	-29.21 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.99327 GHz	-49.17 dBm	-9.17 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.39872 GHz	-51.09 dBm	-11.09 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.72839 GHz	-51.29 dBm	-11.29 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.98875 GHz	-51.33 dBm	-11.33 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.85082 GHz	-48.49 dBm	-8.49 dB

Date: 19.JUL.2019 00:37:02

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.07746 MHz	-56.01 dBm	-16.01 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99075 GHz	-55.06 dBm	-15.06 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-50.30 dBm	-10.30 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.61357 GHz	-54.17 dBm	-29.17 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.99373 GHz	-49.08 dBm	-9.08 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.87876 GHz	-53.36 dBm	-13.36 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.71589 GHz	-51.29 dBm	-11.29 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.91926 GHz	-51.28 dBm	-11.28 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.92082 GHz	-48.50 dBm	-8.50 dB

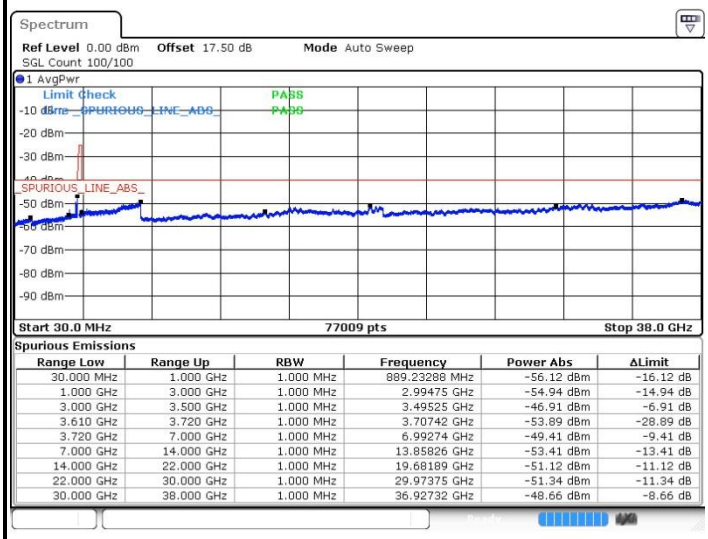
Date: 19.JUL.2019 00:27:56

N/A

LTE Band 48 / 15MHz

QPSK

Lowest Channel / 1RB0

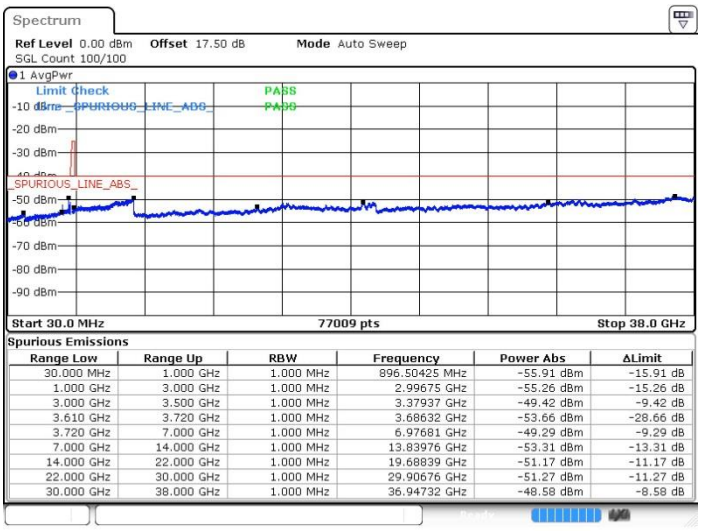


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.23288 MHz	-56.12 dBm	-16.12 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99475 GHz	-54.94 dBm	-14.94 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49525 GHz	-46.91 dBm	-6.91 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.70742 GHz	-53.89 dBm	-28.89 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99274 GHz	-49.41 dBm	-9.41 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.85826 GHz	-53.41 dBm	-13.41 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.68189 GHz	-51.12 dBm	-11.12 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.97375 GHz	-51.34 dBm	-11.34 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.92732 GHz	-48.66 dBm	-8.66 dB

Date: 19.JUL.2019 00:38:03

Lowest Channel / 1RBmax

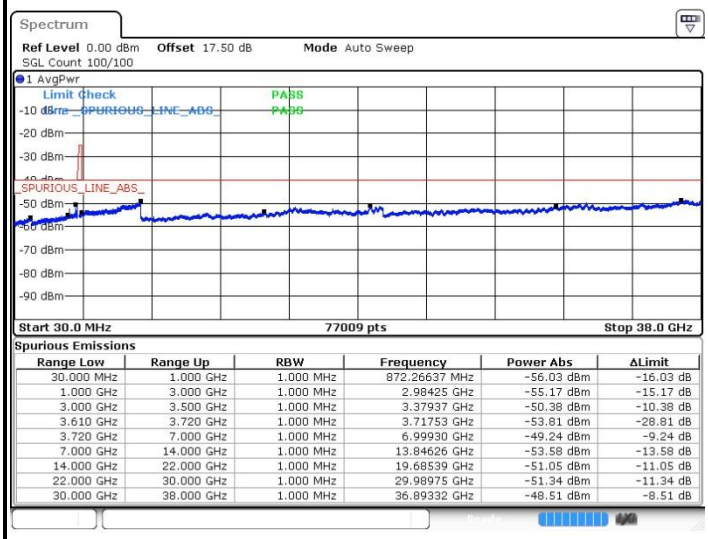


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-55.91 dBm	-15.91 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99675 GHz	-55.26 dBm	-15.26 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.37937 GHz	-49.42 dBm	-9.42 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.68632 GHz	-53.66 dBm	-28.66 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.97681 GHz	-49.29 dBm	-9.29 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.83976 GHz	-53.31 dBm	-13.31 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.68839 GHz	-51.17 dBm	-11.17 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.90676 GHz	-51.27 dBm	-11.27 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.94732 GHz	-48.58 dBm	-8.58 dB

Date: 19.JUL.2019 00:56:14

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.26637 MHz	-56.03 dBm	-16.03 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98425 GHz	-55.17 dBm	-15.17 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.37937 GHz	-50.38 dBm	-10.38 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.71753 GHz	-53.81 dBm	-28.81 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99930 GHz	-49.24 dBm	-9.24 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.84626 GHz	-53.58 dBm	-13.58 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.68539 GHz	-51.05 dBm	-11.05 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.98975 GHz	-51.34 dBm	-11.34 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.89332 GHz	-48.51 dBm	-8.51 dB

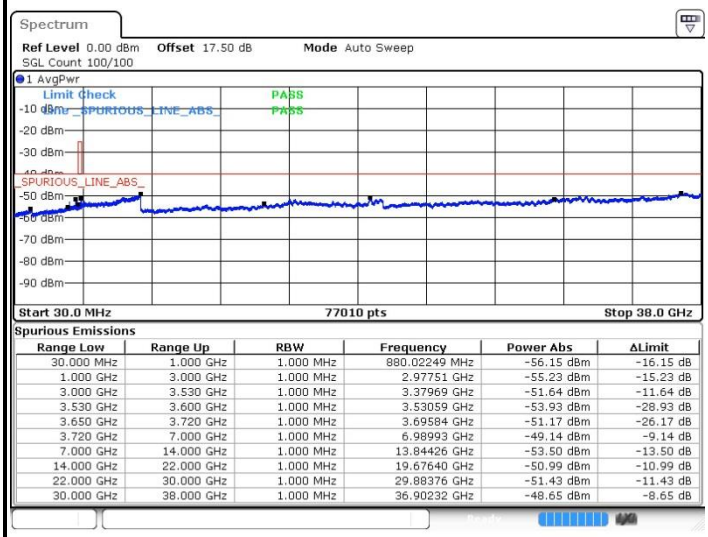
Date: 19.JUL.2019 00:47:09

N/A

LTE Band 48 / 15MHz

QPSK

Middle Channel / 1RB0

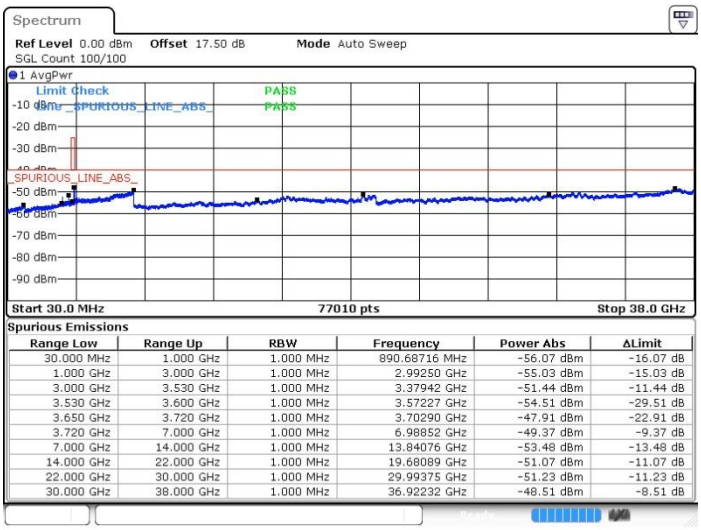


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.02249 MHz	-56.15 dBm	-16.15 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97751 GHz	-55.23 dBm	-15.23 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37969 GHz	-51.64 dBm	-11.64 dB
3.530 GHz	3.600 GHz	1.000 MHz	3.53059 GHz	-53.93 dBm	-28.93 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.69584 GHz	-51.17 dBm	-26.17 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98993 GHz	-49.14 dBm	-9.14 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.84426 GHz	-53.50 dBm	-13.50 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.67640 GHz	-50.99 dBm	-10.99 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.88376 GHz	-51.43 dBm	-11.43 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.90232 GHz	-48.65 dBm	-8.65 dB

Date: 19.JUL.2019 00:43:06

Middle Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.68716 MHz	-56.07 dBm	-16.07 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99250 GHz	-55.03 dBm	-15.03 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37942 GHz	-51.44 dBm	-11.44 dB
3.530 GHz	3.600 GHz	1.000 MHz	3.57227 GHz	-54.51 dBm	-29.51 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.70290 GHz	-47.91 dBm	-22.91 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.98852 GHz	-49.37 dBm	-9.37 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.84076 GHz	-53.48 dBm	-13.48 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.68089 GHz	-51.07 dBm	-11.07 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.99375 GHz	-51.23 dBm	-11.23 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.92232 GHz	-48.51 dBm	-8.51 dB

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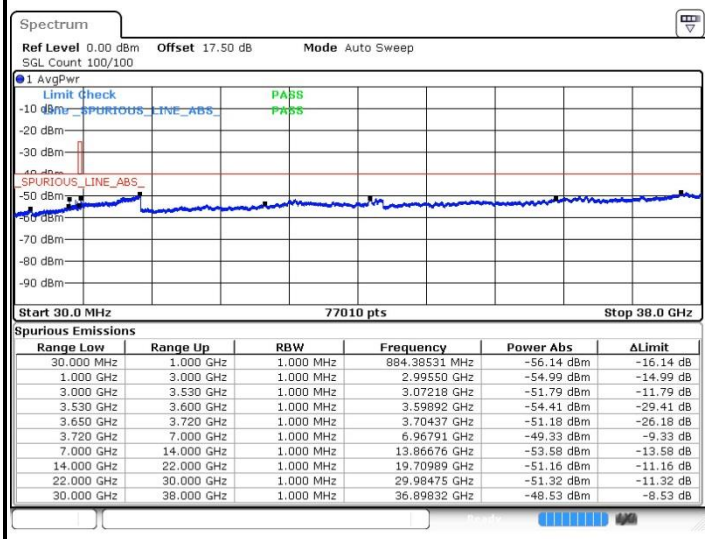
Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.38531 MHz	-56.14 dBm	-16.14 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-54.99 dBm	-14.99 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.07218 GHz	-51.79 dBm	-11.79 dB
3.530 GHz	3.600 GHz	1.000 MHz	3.59892 GHz	-54.41 dBm	-29.41 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.70437 GHz	-51.18 dBm	-26.18 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.96791 GHz	-49.33 dBm	-9.33 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.86676 GHz	-53.58 dBm	-13.58 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.70989 GHz	-51.16 dBm	-11.16 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.98475 GHz	-51.32 dBm	-11.32 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.89832 GHz	-48.53 dBm	-8.53 dB

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N/A