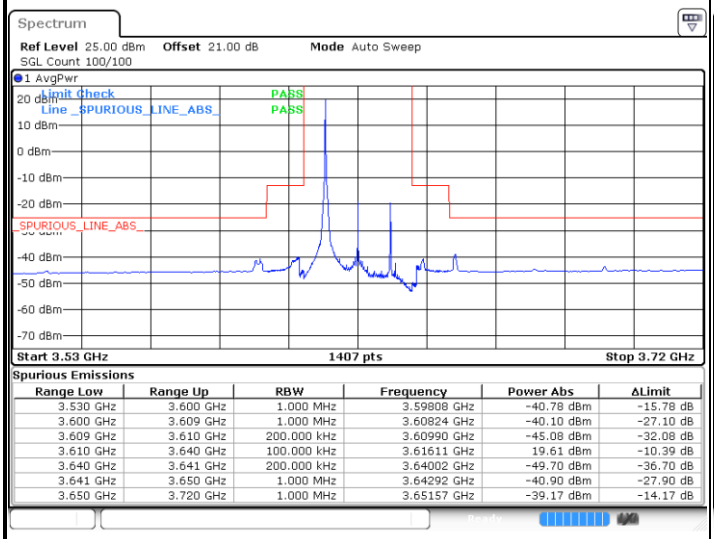
LTE Band 48 / 20MHz

16QAM

Middle Channel / 1RB0

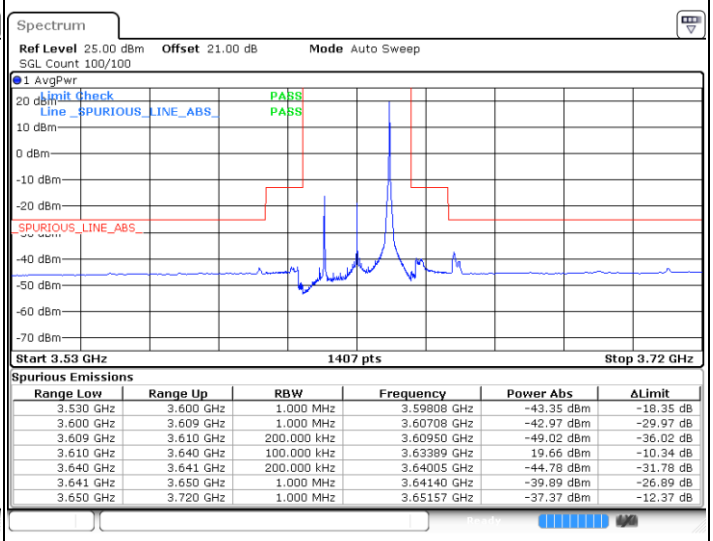


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.600 GHz	1.000 MHz	3.59808 GHz	-40.78 dBm	-15.78 dB
3.600 GHz	3.609 GHz	1.000 MHz	3.60824 GHz	-40.10 dBm	-27.10 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60990 GHz	-45.08 dBm	-32.08 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61611 GHz	19.61 dBm	-10.39 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64002 GHz	-49.70 dBm	-36.70 dB
3.641 GHz	3.650 GHz	1.000 MHz	3.64292 GHz	-40.90 dBm	-27.90 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65157 GHz	-39.17 dBm	-14.17 dB

Date: 4.AUG.2020 08:03:08

Middle Channel / 1RBmax

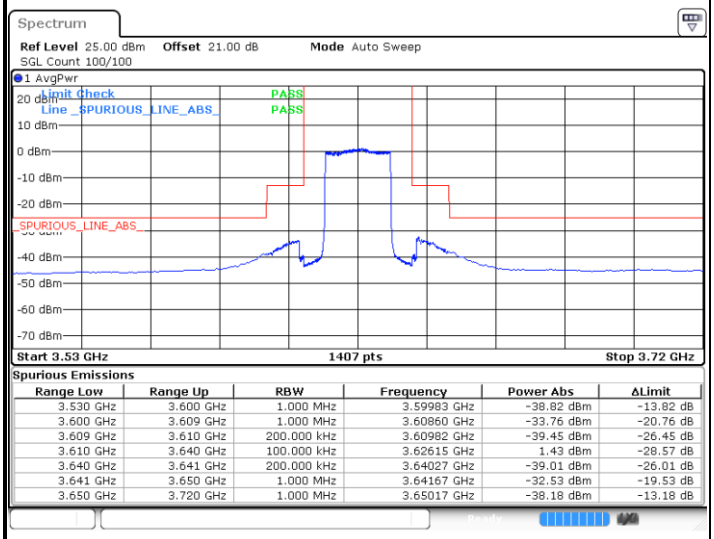


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.600 GHz	1.000 MHz	3.59808 GHz	-43.35 dBm	-18.35 dB
3.600 GHz	3.609 GHz	1.000 MHz	3.60708 GHz	-42.97 dBm	-29.97 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60950 GHz	-49.02 dBm	-36.02 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63389 GHz	19.66 dBm	-10.34 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64005 GHz	-44.78 dBm	-31.78 dB
3.641 GHz	3.650 GHz	1.000 MHz	3.64140 GHz	-39.89 dBm	-26.89 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65157 GHz	-37.37 dBm	-12.37 dB

Date: 4.AUG.2020 08:15:05

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.600 GHz	1.000 MHz	3.59983 GHz	-38.82 dBm	-13.82 dB
3.600 GHz	3.609 GHz	1.000 MHz	3.60860 GHz	-33.76 dBm	-20.76 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60982 GHz	-39.45 dBm	-26.45 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62615 GHz	1.43 dBm	-28.57 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64027 GHz	-39.01 dBm	-26.01 dB
3.641 GHz	3.650 GHz	1.000 MHz	3.64167 GHz	-32.53 dBm	-19.53 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65017 GHz	-38.18 dBm	-13.18 dB

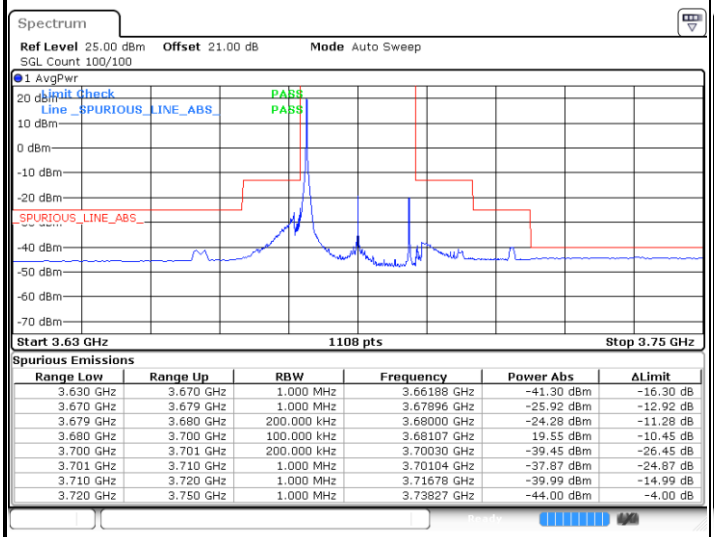
Date: 4.AUG.2020 07:51:10

N/A

LTE Band 48 / 20MHz

16QAM

Highest Channel / 1RB0

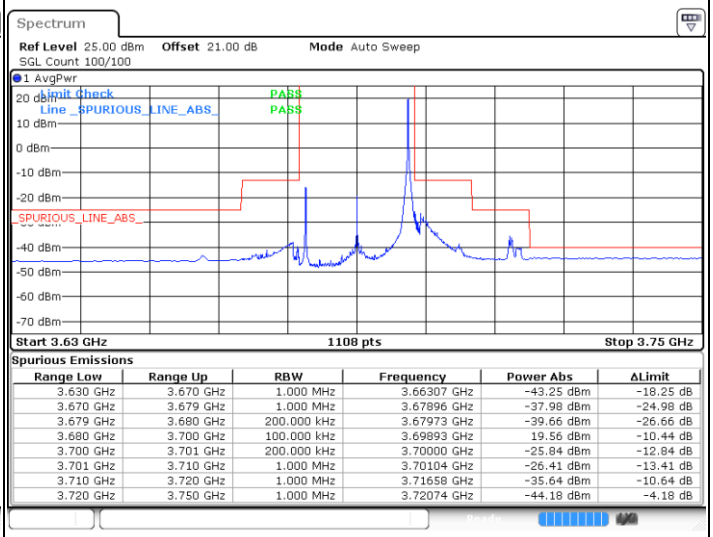


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.670 GHz	1.000 MHz	3.66188 GHz	-41.30 dBm	-16.30 dB
3.670 GHz	3.679 GHz	1.000 MHz	3.67896 GHz	-25.92 dBm	-12.92 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.68000 GHz	-24.28 dBm	-11.28 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68107 GHz	19.55 dBm	-10.45 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70030 GHz	-39.45 dBm	-26.45 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-37.87 dBm	-24.87 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71678 GHz	-39.99 dBm	-14.99 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73827 GHz	-44.00 dBm	-4.00 dB

Date: 4.AUG.2020 08:07:06

Highest Channel / 1RBmax

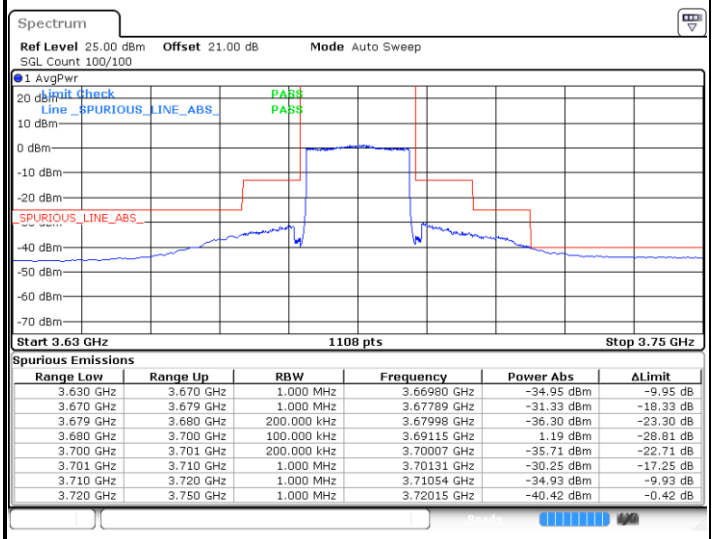


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.670 GHz	1.000 MHz	3.66307 GHz	-43.25 dBm	-18.25 dB
3.670 GHz	3.679 GHz	1.000 MHz	3.67896 GHz	-37.98 dBm	-24.98 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67973 GHz	-39.66 dBm	-26.66 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69893 GHz	19.56 dBm	-10.44 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70000 GHz	-25.84 dBm	-12.84 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-26.41 dBm	-13.41 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71658 GHz	-35.64 dBm	-10.64 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72074 GHz	-44.18 dBm	-4.18 dB

Date: 4.AUG.2020 08:19:04

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.670 GHz	1.000 MHz	3.66980 GHz	-34.95 dBm	-9.95 dB
3.670 GHz	3.679 GHz	1.000 MHz	3.67789 GHz	-31.33 dBm	-18.33 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67998 GHz	-36.30 dBm	-23.30 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69115 GHz	1.19 dBm	-28.81 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70007 GHz	-35.71 dBm	-22.71 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70131 GHz	-30.25 dBm	-17.25 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71054 GHz	-34.93 dBm	-9.93 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-40.42 dBm	-0.42 dB

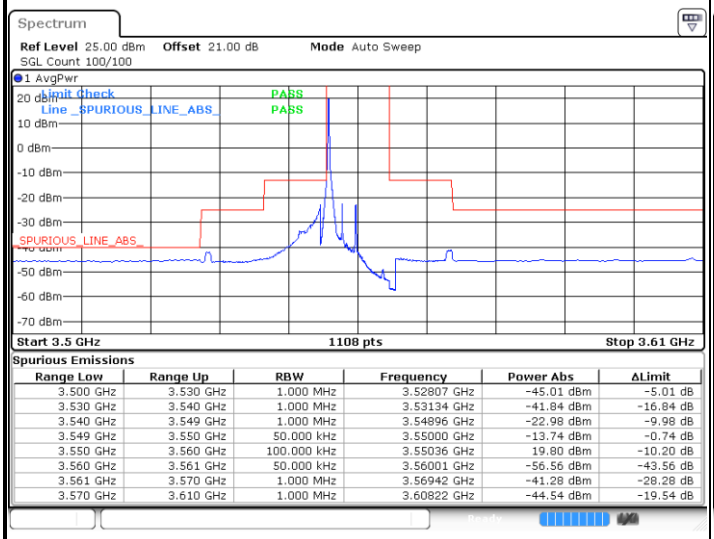
Date: 4.AUG.2020 07:55:09

N/A

LTE Band 48 / 5MHz

64QAM

Lowest Channel / 1RB0

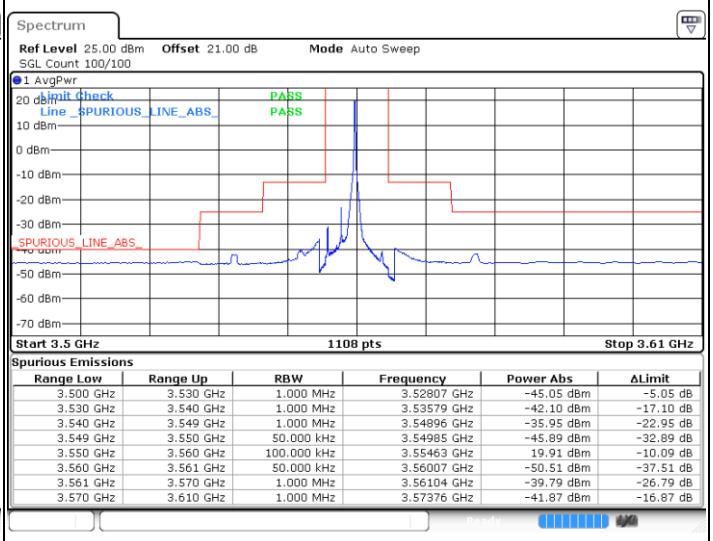


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52807 GHz	-45.01 dBm	-5.01 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53134 GHz	-41.84 dBm	-16.84 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-22.98 dBm	-9.98 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-13.74 dBm	-0.74 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55036 GHz	19.80 dBm	-10.20 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56001 GHz	-56.56 dBm	-43.56 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56942 GHz	-41.28 dBm	-28.28 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.60822 GHz	-44.54 dBm	-19.54 dB

Date: 4.AUG.2020 06:00:51

Lowest Channel / 1RBmax

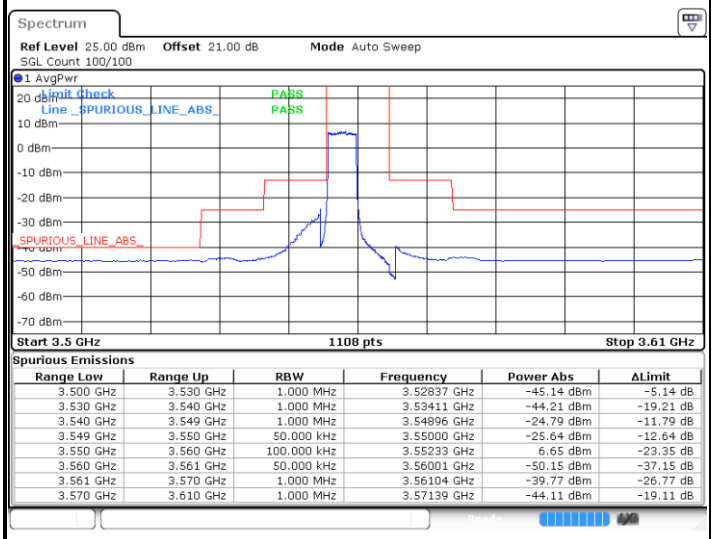


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52807 GHz	-45.05 dBm	-5.05 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53579 GHz	-42.10 dBm	-17.10 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-35.95 dBm	-22.95 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.54985 GHz	-45.89 dBm	-32.89 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55463 GHz	19.91 dBm	-10.09 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56007 GHz	-50.51 dBm	-37.51 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-39.79 dBm	-26.79 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57376 GHz	-41.87 dBm	-16.87 dB

Date: 4.AUG.2020 06:24:46

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52837 GHz	-45.14 dBm	-5.14 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53411 GHz	-44.21 dBm	-19.21 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-24.79 dBm	-11.79 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-25.64 dBm	-12.64 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55233 GHz	6.65 dBm	-23.35 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56001 GHz	-50.15 dBm	-37.15 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-39.77 dBm	-26.77 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57139 GHz	-44.11 dBm	-19.11 dB

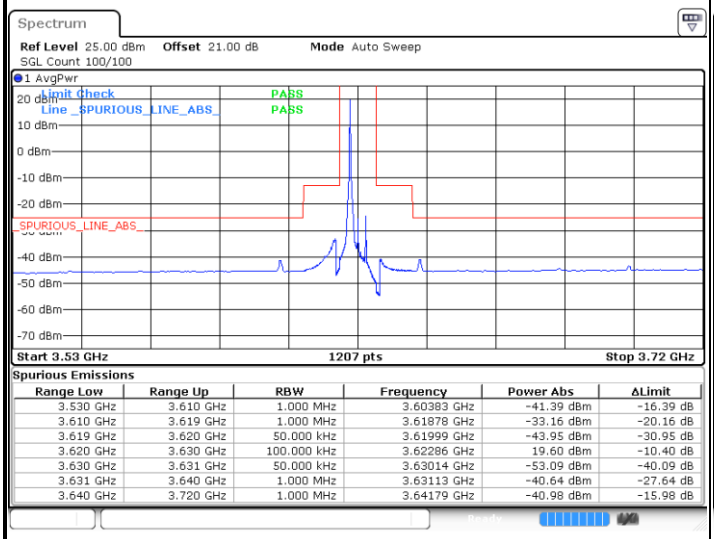
Date: 4.AUG.2020 06:12:48

N/A

LTE Band 48 / 5MHz

64QAM

Middle Channel / 1RB0

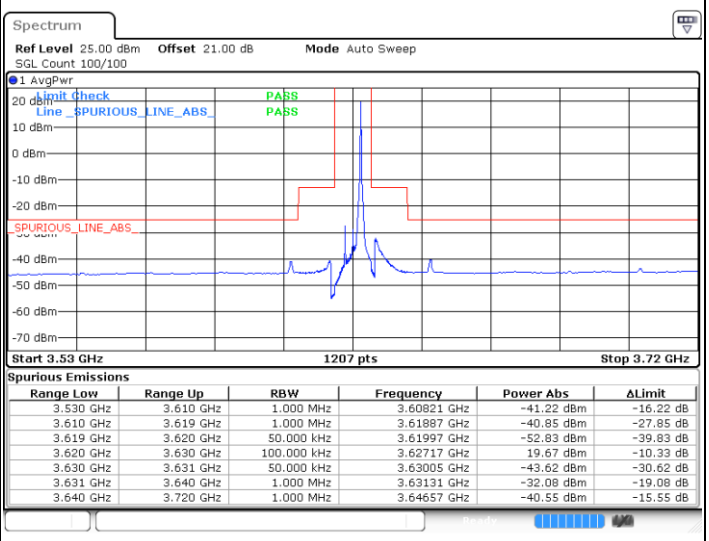


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60383 GHz	-41.39 dBm	-16.39 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61878 GHz	-33.16 dBm	-20.16 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61999 GHz	-43.95 dBm	-30.95 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62286 GHz	19.60 dBm	-10.40 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63014 GHz	-53.09 dBm	-40.09 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63113 GHz	-40.64 dBm	-27.64 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64179 GHz	-40.98 dBm	-15.98 dB

Date: 4.AUG.2020 06:02:11

Middle Channel / 1RBmax

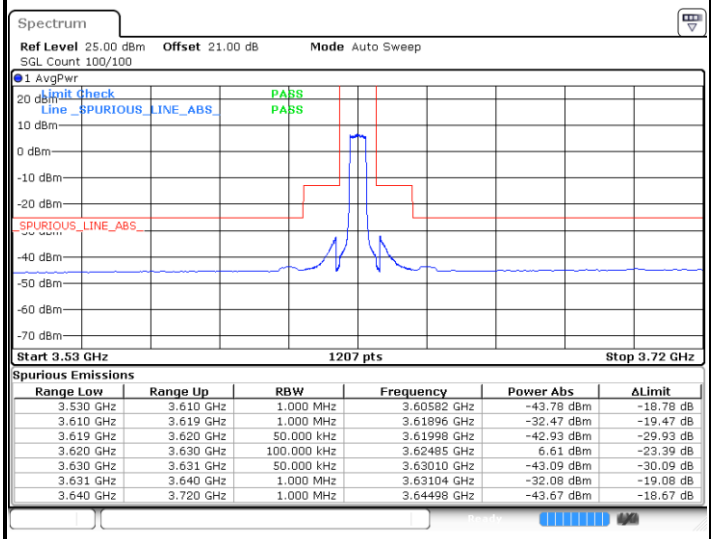


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60821 GHz	-41.22 dBm	-16.22 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61887 GHz	-40.85 dBm	-27.85 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61997 GHz	-52.83 dBm	-39.83 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62717 GHz	19.67 dBm	-10.33 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63005 GHz	-43.62 dBm	-30.62 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63131 GHz	-32.08 dBm	-19.08 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64657 GHz	-40.55 dBm	-15.55 dB

Date: 4.AUG.2020 06:26:06

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60582 GHz	-43.78 dBm	-18.78 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-32.47 dBm	-19.47 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61998 GHz	-42.93 dBm	-29.93 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62485 GHz	6.61 dBm	-23.39 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63010 GHz	-43.09 dBm	-30.09 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-32.08 dBm	-19.08 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64498 GHz	-43.67 dBm	-18.67 dB

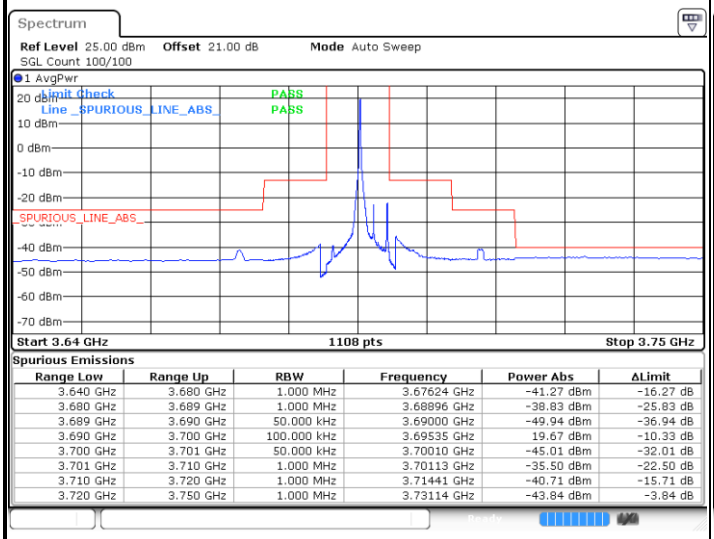
Date: 4.AUG.2020 06:14:08

N/A

LTE Band 48 / 5MHz

64QAM

Highest Channel / 1RB0

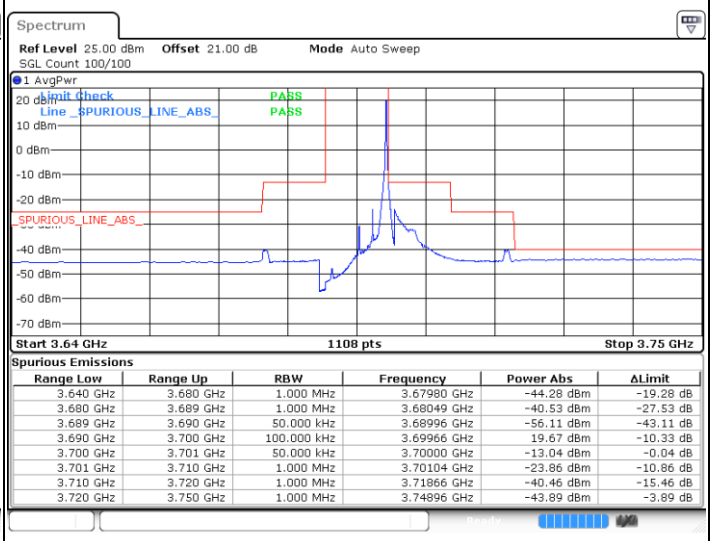


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67624 GHz	-41.27 dBm	-16.27 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68896 GHz	-38.83 dBm	-25.83 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.69000 GHz	-49.94 dBm	-36.94 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69535 GHz	19.67 dBm	-10.33 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70010 GHz	-45.01 dBm	-32.01 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-35.50 dBm	-22.50 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71441 GHz	-40.71 dBm	-15.71 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73114 GHz	-43.84 dBm	-3.84 dB

Date: 4.AUG.2020 06:08:49

Highest Channel / 1RBmax

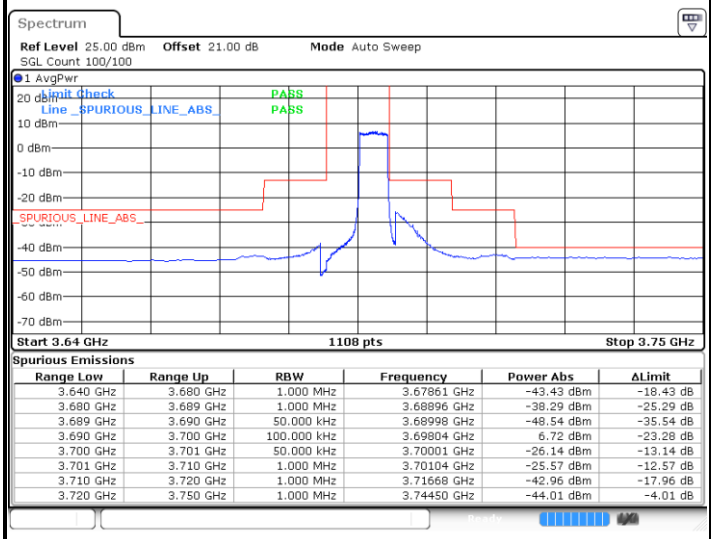


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-44.28 dBm	-19.28 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68049 GHz	-40.53 dBm	-27.53 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68996 GHz	-56.11 dBm	-43.11 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69966 GHz	19.67 dBm	-10.33 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-13.04 dBm	-0.04 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-23.86 dBm	-10.86 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71866 GHz	-40.46 dBm	-15.46 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.74896 GHz	-43.89 dBm	-3.89 dB

Date: 4.AUG.2020 06:32:44

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67861 GHz	-43.43 dBm	-18.43 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68896 GHz	-38.29 dBm	-25.29 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68998 GHz	-48.54 dBm	-35.54 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69804 GHz	6.72 dBm	-23.28 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70001 GHz	-26.14 dBm	-13.14 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-25.57 dBm	-12.57 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71668 GHz	-42.96 dBm	-17.96 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.74450 GHz	-44.01 dBm	-4.01 dB

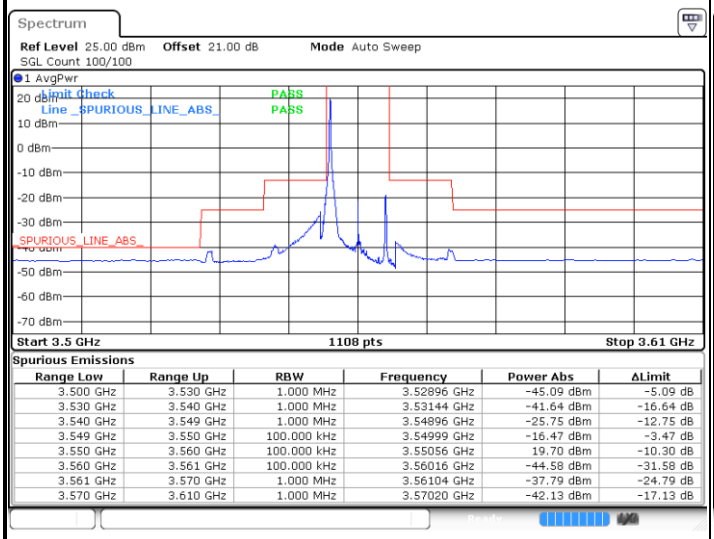
Date: 4.AUG.2020 06:20:47

N/A

LTE Band 48 / 10MHz

64QAM

Lowest Channel / 1RB0

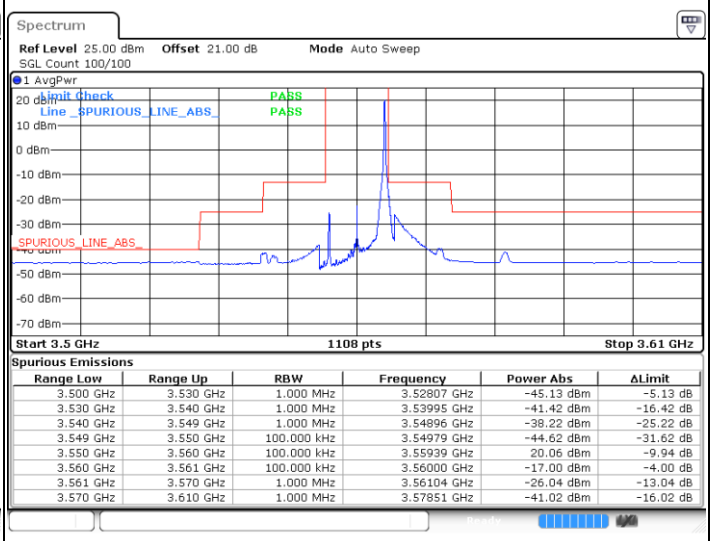


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52896 GHz	-45.09 dBm	-5.09 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53144 GHz	-41.64 dBm	-16.64 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-25.75 dBm	-12.75 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54999 GHz	-16.47 dBm	-3.47 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55056 GHz	19.70 dBm	-10.30 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56016 GHz	-44.58 dBm	-31.58 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-37.79 dBm	-24.79 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-42.13 dBm	-17.13 dB

Date: 4.AUG.2020 06:34:05

Lowest Channel / 1RBmax

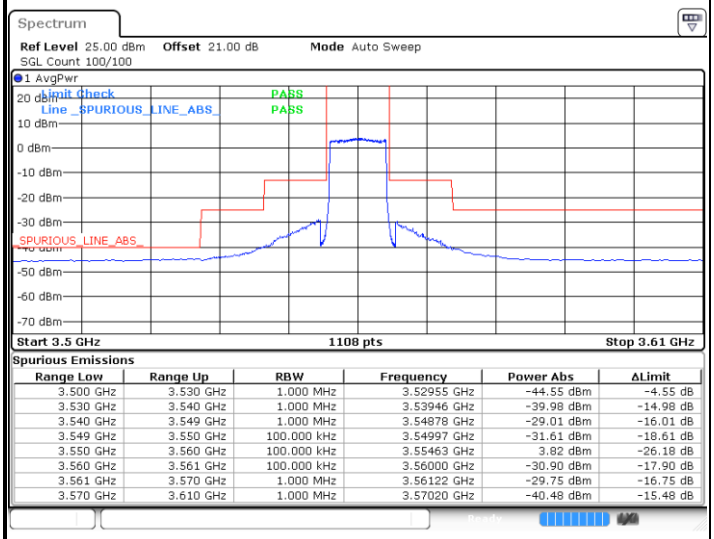


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52807 GHz	-45.13 dBm	-5.13 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-41.42 dBm	-16.42 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-38.22 dBm	-25.22 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54979 GHz	-44.62 dBm	-31.62 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55939 GHz	20.06 dBm	-9.94 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56000 GHz	-17.00 dBm	-4.00 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-26.04 dBm	-13.04 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57851 GHz	-41.02 dBm	-16.02 dB

Date: 4.AUG.2020 06:58:00

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	-44.55 dBm	-4.55 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53946 GHz	-39.98 dBm	-14.98 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-29.01 dBm	-16.01 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54997 GHz	-31.61 dBm	-18.61 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55463 GHz	3.82 dBm	-26.18 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56000 GHz	-30.90 dBm	-17.90 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56122 GHz	-29.75 dBm	-16.75 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-40.48 dBm	-15.48 dB

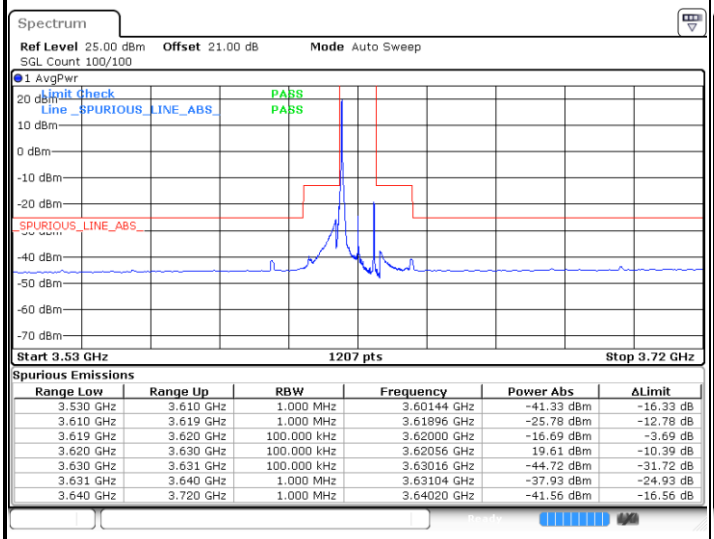
Date: 4.AUG.2020 06:46:03

N/A

LTE Band 48 / 10MHz

64QAM

MiddleChannel / 1RB0

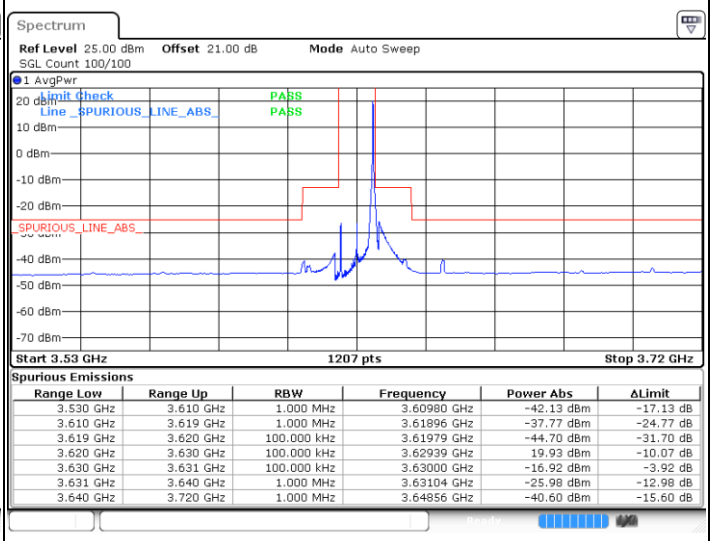


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60144 GHz	-41.33 dBm	-16.33 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-25.78 dBm	-12.78 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.62000 GHz	-16.69 dBm	-3.69 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62056 GHz	19.61 dBm	-10.39 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63016 GHz	-44.72 dBm	-31.72 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-37.93 dBm	-24.93 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-41.56 dBm	-16.56 dB

Date: 4.AUG.2020 06:40:44

Middle Channel / 1RBmax

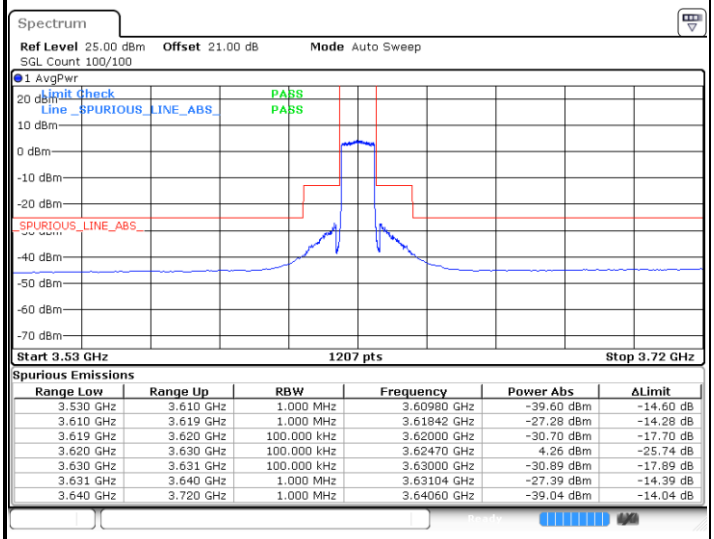


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-42.13 dBm	-17.13 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-37.77 dBm	-24.77 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61979 GHz	-44.70 dBm	-31.70 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62939 GHz	19.93 dBm	-10.07 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-16.92 dBm	-3.92 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-25.98 dBm	-12.98 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64856 GHz	-40.60 dBm	-15.60 dB

Date: 4.AUG.2020 07:04:38

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	-39.60 dBm	-14.60 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61842 GHz	-27.28 dBm	-14.28 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.62000 GHz	-30.70 dBm	-17.70 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62470 GHz	4.26 dBm	-25.74 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-30.89 dBm	-17.89 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-27.39 dBm	-14.39 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64060 GHz	-39.04 dBm	-14.04 dB

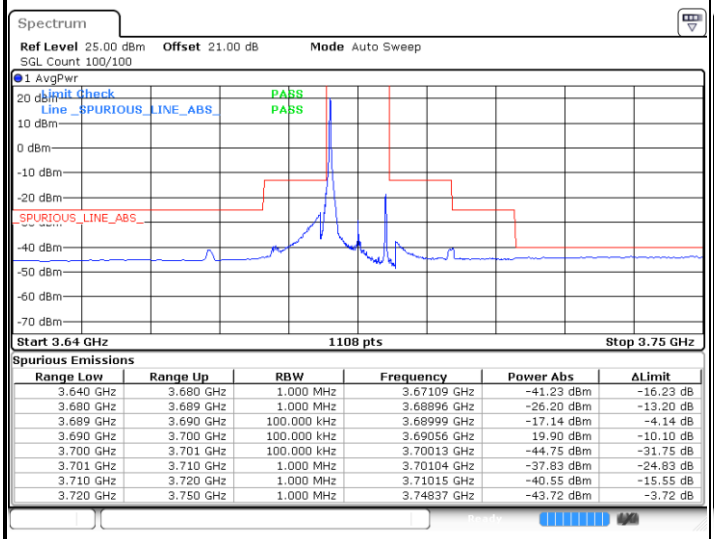
Date: 4.AUG.2020 06:52:41

N/A

LTE Band 48 / 10MHz

64QAM

Highest Channel / 1RB0

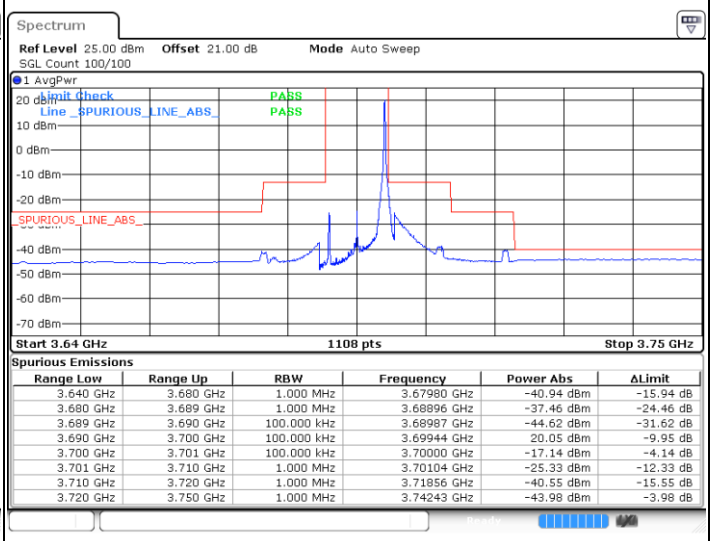


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67109 GHz	-41.23 dBm	-16.23 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68896 GHz	-26.20 dBm	-13.20 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68999 GHz	-17.14 dBm	-4.14 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69056 GHz	19.90 dBm	-10.10 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70013 GHz	-44.75 dBm	-31.75 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-37.83 dBm	-24.83 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71015 GHz	-40.55 dBm	-15.55 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.74837 GHz	-43.72 dBm	-3.72 dB

Date: 4.AUG.2020 06:42:04

Highest Channel / 1RBmax

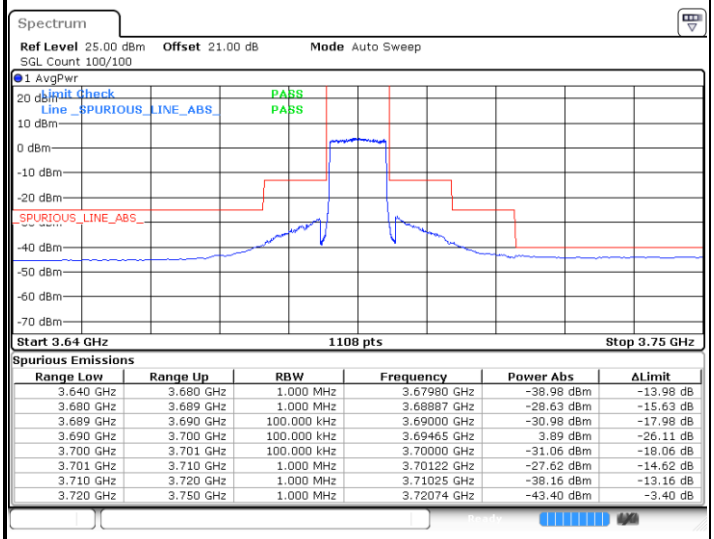


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-40.94 dBm	-15.94 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68896 GHz	-37.46 dBm	-24.46 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68987 GHz	-44.62 dBm	-31.62 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69944 GHz	20.05 dBm	-9.95 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70000 GHz	-17.14 dBm	-4.14 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-25.33 dBm	-12.33 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71856 GHz	-40.55 dBm	-15.55 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.74243 GHz	-43.98 dBm	-3.98 dB

Date: 4.AUG.2020 07:05:57

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	-38.98 dBm	-13.98 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68887 GHz	-28.63 dBm	-15.63 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.69000 GHz	-30.98 dBm	-17.98 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69465 GHz	3.89 dBm	-26.11 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70000 GHz	-31.06 dBm	-18.06 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70122 GHz	-27.62 dBm	-14.62 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71025 GHz	-38.16 dBm	-13.16 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72074 GHz	-43.40 dBm	-3.40 dB

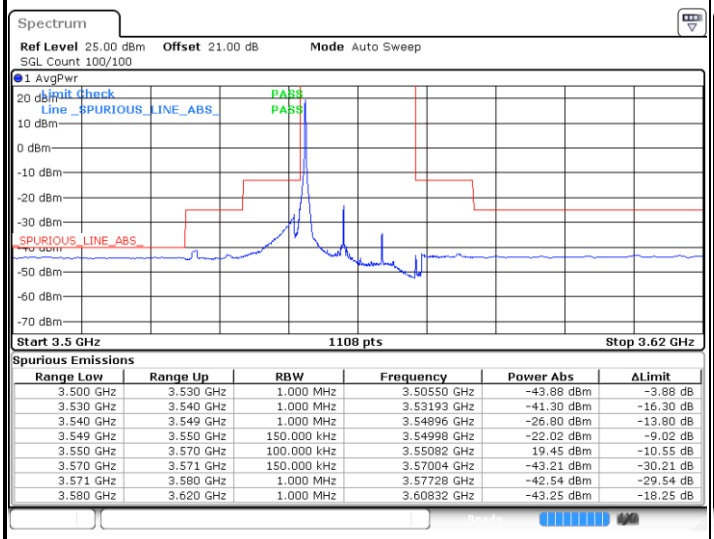
Date: 4.AUG.2020 06:54:00

N/A

LTE Band 48 / 15MHz

64QAM

Lowest Channel / 1RB0

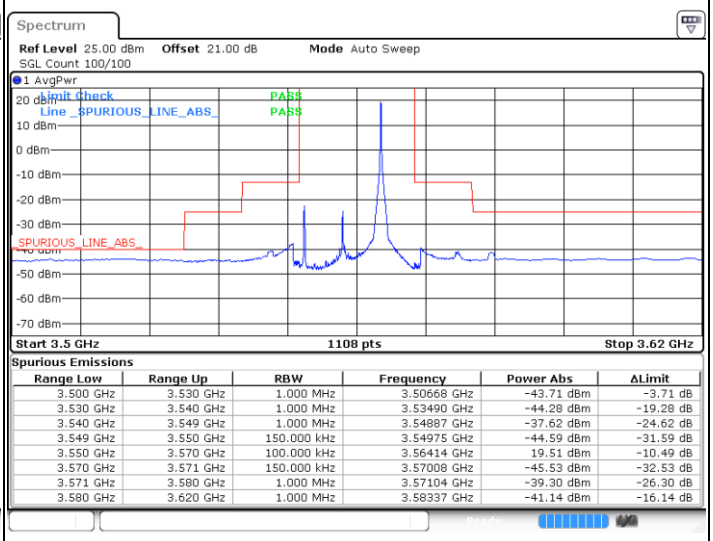


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.50550 GHz	-43.88 dBm	-3.88 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53193 GHz	-41.30 dBm	-16.30 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-26.80 dBm	-13.80 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.54998 GHz	-22.02 dBm	-9.02 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55082 GHz	19.45 dBm	-10.55 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57004 GHz	-43.21 dBm	-30.21 dB
3.571 GHz	3.580 GHz	1.000 MHz	3.57728 GHz	-42.54 dBm	-29.54 dB
3.580 GHz	3.620 GHz	1.000 MHz	3.60832 GHz	-43.25 dBm	-18.25 dB

Date: 4.AUG.2020 07:12:38

Lowest Channel / 1RBmax

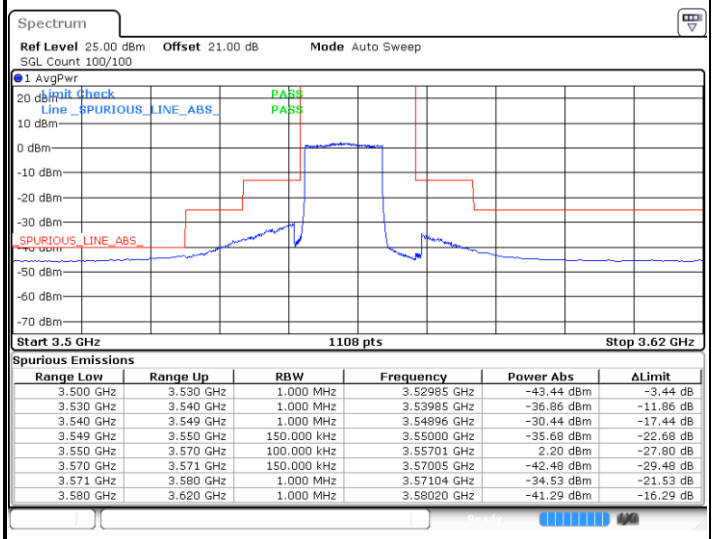


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.50668 GHz	-43.71 dBm	-3.71 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53490 GHz	-44.28 dBm	-19.28 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-37.62 dBm	-24.62 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.54975 GHz	-44.59 dBm	-31.59 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56414 GHz	19.51 dBm	-10.49 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57008 GHz	-45.53 dBm	-32.53 dB
3.571 GHz	3.580 GHz	1.000 MHz	3.57104 GHz	-39.30 dBm	-26.30 dB
3.580 GHz	3.620 GHz	1.000 MHz	3.58337 GHz	-41.14 dBm	-16.14 dB

Date: 4.AUG.2020 07:36:32

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	-43.44 dBm	-3.44 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53985 GHz	-36.86 dBm	-11.86 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-30.44 dBm	-17.44 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.55000 GHz	-35.68 dBm	-22.68 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55701 GHz	2.20 dBm	-27.80 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57005 GHz	-42.48 dBm	-29.48 dB
3.571 GHz	3.580 GHz	1.000 MHz	3.57104 GHz	-34.53 dBm	-21.53 dB
3.580 GHz	3.620 GHz	1.000 MHz	3.58020 GHz	-41.29 dBm	-16.29 dB

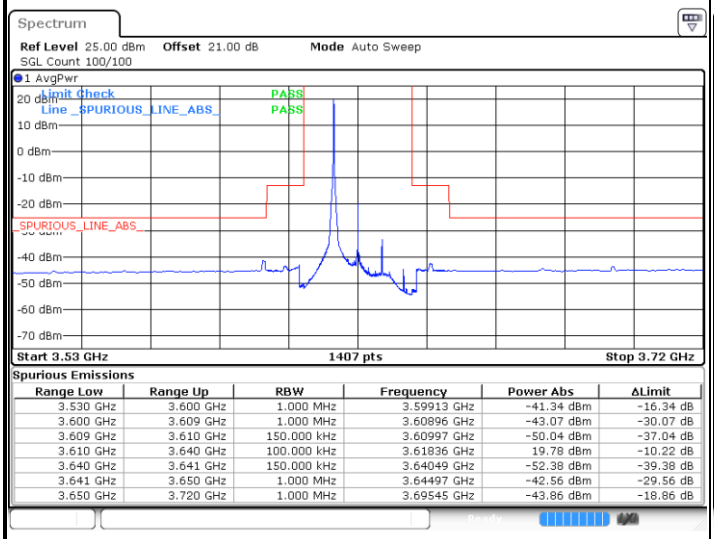
Date: 4.AUG.2020 07:24:35

N/A

LTE Band 48 / 15MHz

64QAM

Middle Channel / 1RB0

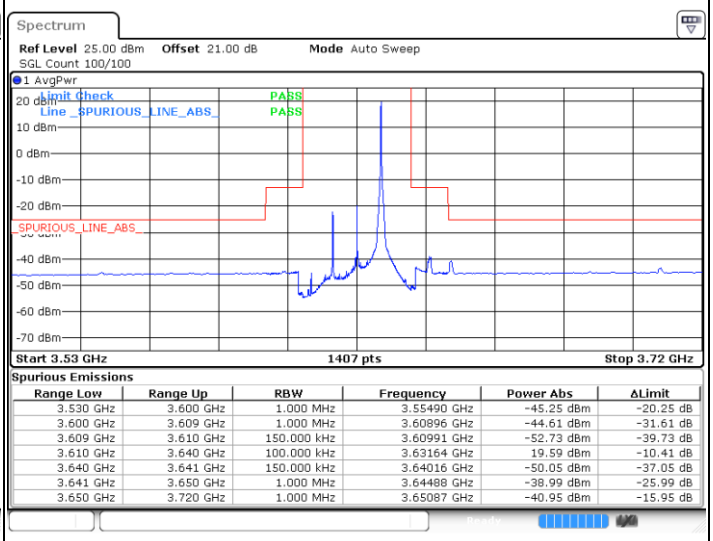


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.600 GHz	1.000 MHz	3.59913 GHz	-41.34 dBm	-16.34 dB
3.600 GHz	3.609 GHz	1.000 MHz	3.60896 GHz	-43.07 dBm	-30.07 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60997 GHz	-50.04 dBm	-37.04 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61836 GHz	19.78 dBm	-10.22 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64049 GHz	-52.38 dBm	-39.38 dB
3.641 GHz	3.650 GHz	1.000 MHz	3.64497 GHz	-42.56 dBm	-29.56 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.69545 GHz	-43.86 dBm	-18.86 dB

Date: 4.AUG.2020 07:13:58

Middle Channel / 1RBmax

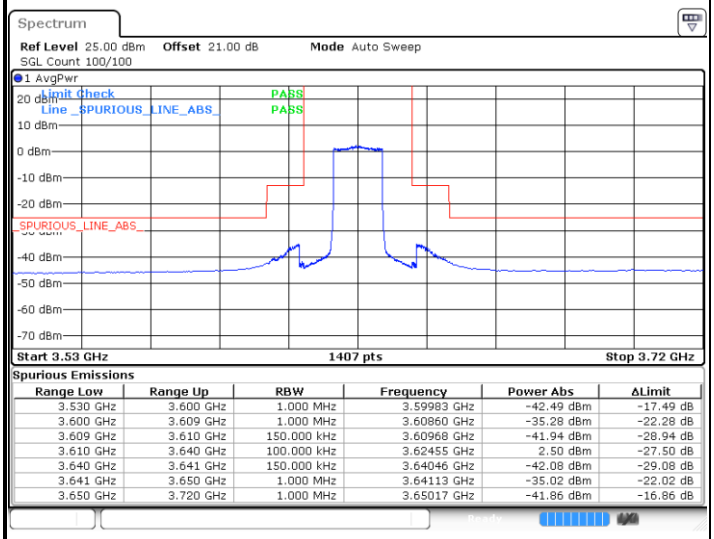


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.600 GHz	1.000 MHz	3.55490 GHz	-45.25 dBm	-20.25 dB
3.600 GHz	3.609 GHz	1.000 MHz	3.60896 GHz	-44.61 dBm	-31.61 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60991 GHz	-52.73 dBm	-39.73 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63164 GHz	19.59 dBm	-10.41 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64016 GHz	-50.05 dBm	-37.05 dB
3.641 GHz	3.650 GHz	1.000 MHz	3.64488 GHz	-38.99 dBm	-25.99 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65087 GHz	-40.95 dBm	-15.95 dB

Date: 4.AUG.2020 07:37:52

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.600 GHz	1.000 MHz	3.59983 GHz	-42.49 dBm	-17.49 dB
3.600 GHz	3.609 GHz	1.000 MHz	3.60860 GHz	-35.28 dBm	-22.28 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60968 GHz	-41.94 dBm	-28.94 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62455 GHz	2.50 dBm	-27.50 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64046 GHz	-42.08 dBm	-29.08 dB
3.641 GHz	3.650 GHz	1.000 MHz	3.64113 GHz	-35.02 dBm	-22.02 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65017 GHz	-41.86 dBm	-16.86 dB

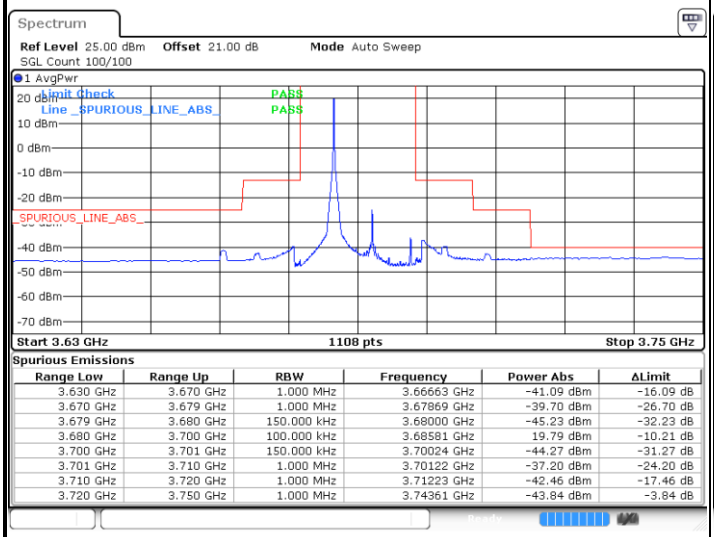
Date: 4.AUG.2020 07:25:55

N/A

LTE Band 48 / 15MHz

64QAM

Highest Channel / 1RB0

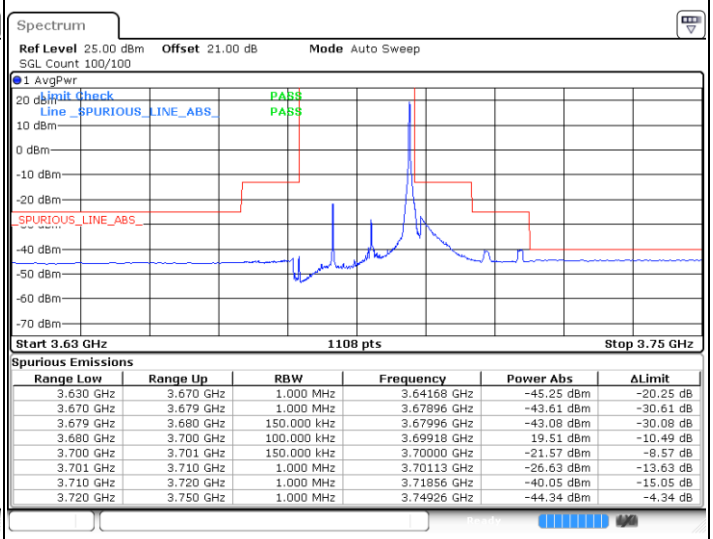


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.670 GHz	1.000 MHz	3.66663 GHz	-41.09 dBm	-16.09 dB
3.670 GHz	3.679 GHz	1.000 MHz	3.67869 GHz	-39.70 dBm	-26.70 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.68000 GHz	-45.23 dBm	-32.23 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68581 GHz	19.79 dBm	-10.21 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70024 GHz	-44.27 dBm	-31.27 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70122 GHz	-37.20 dBm	-24.20 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71223 GHz	-42.46 dBm	-17.46 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.74361 GHz	-43.84 dBm	-3.84 dB

Date: 4.AUG.2020 07:20:36

Highest Channel / 1RBmax

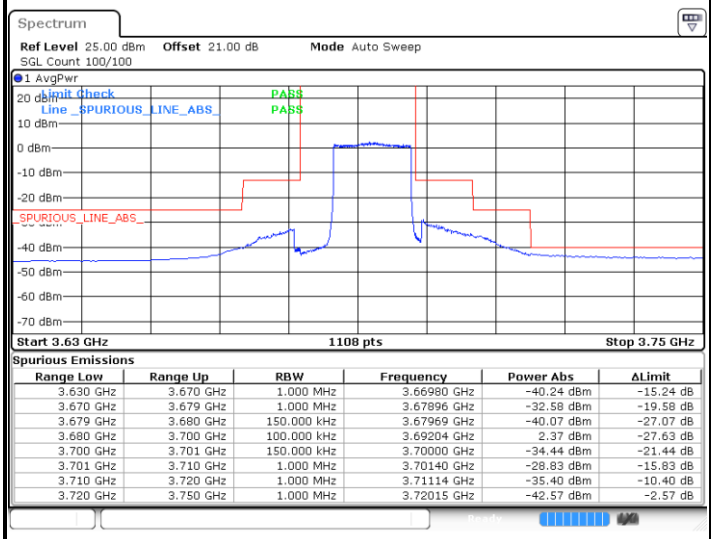


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.670 GHz	1.000 MHz	3.64168 GHz	-45.25 dBm	-20.25 dB
3.670 GHz	3.679 GHz	1.000 MHz	3.67896 GHz	-43.61 dBm	-30.61 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67996 GHz	-43.08 dBm	-30.08 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69918 GHz	19.51 dBm	-10.49 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70000 GHz	-21.57 dBm	-8.57 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-26.63 dBm	-13.63 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71856 GHz	-40.05 dBm	-15.05 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.74926 GHz	-44.34 dBm	-4.34 dB

Date: 4.AUG.2020 07:44:30

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.670 GHz	1.000 MHz	3.66980 GHz	-40.24 dBm	-15.24 dB
3.670 GHz	3.679 GHz	1.000 MHz	3.67896 GHz	-32.58 dBm	-19.58 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67959 GHz	-40.07 dBm	-27.07 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69204 GHz	2.37 dBm	-27.63 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70000 GHz	-34.44 dBm	-21.44 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70140 GHz	-28.83 dBm	-15.83 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71114 GHz	-35.40 dBm	-10.40 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-42.57 dBm	-2.57 dB

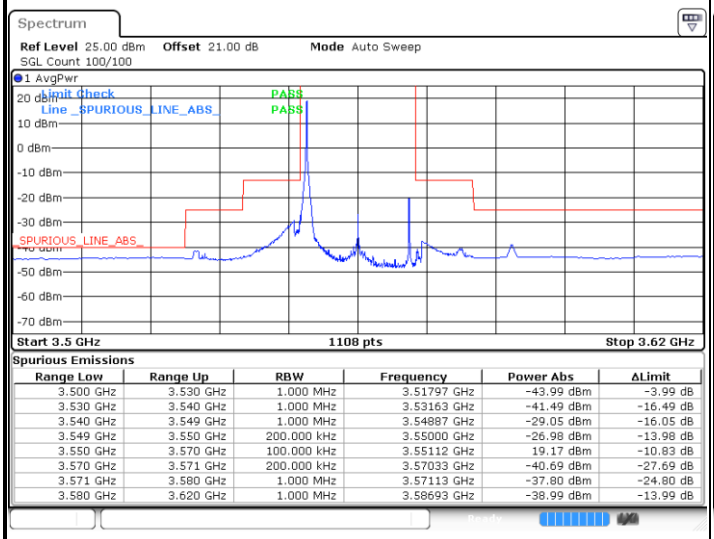
Date: 4.AUG.2020 07:32:33

N/A

LTE Band 48 / 20MHz

64QAM

Lowest Channel / 1RB0

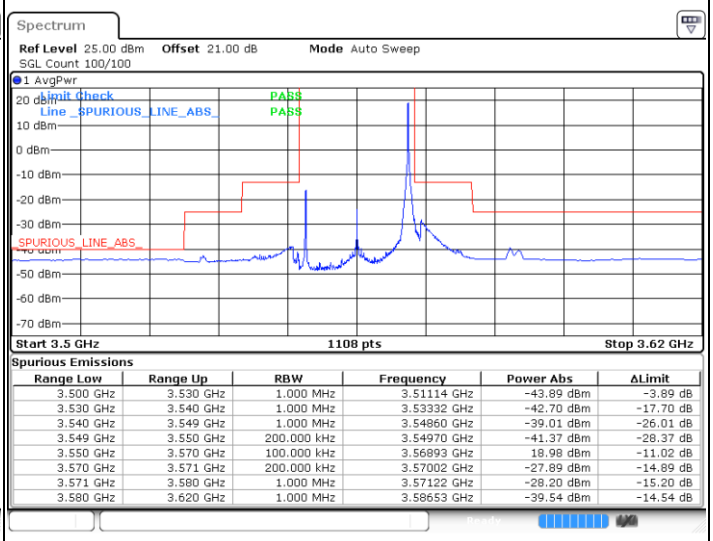


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51797 GHz	-43.99 dBm	-3.99 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53163 GHz	-41.49 dBm	-16.49 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-29.05 dBm	-16.05 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.55000 GHz	-26.98 dBm	-13.98 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55112 GHz	19.17 dBm	-10.83 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57033 GHz	-40.69 dBm	-27.69 dB
3.571 GHz	3.580 GHz	1.000 MHz	3.57113 GHz	-37.80 dBm	-24.80 dB
3.580 GHz	3.620 GHz	1.000 MHz	3.58693 GHz	-38.99 dBm	-13.99 dB

Date: 4.AUG.2020 07:57:49

Lowest Channel / 1RBmax

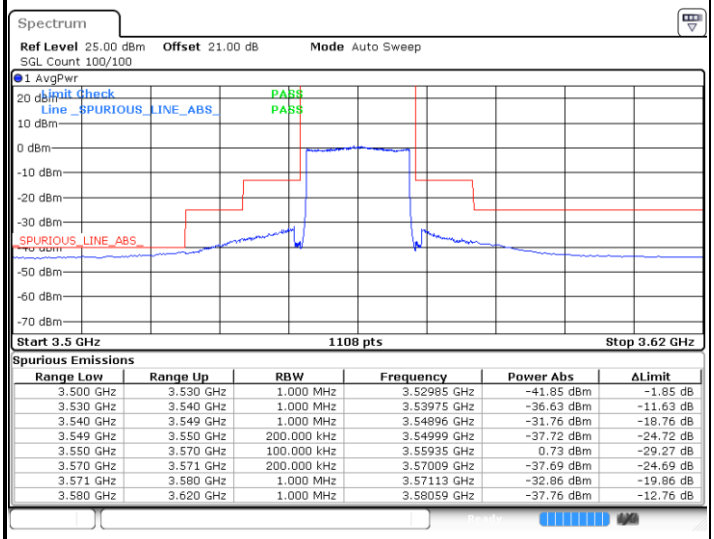


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51114 GHz	-43.89 dBm	-3.89 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53332 GHz	-42.70 dBm	-17.70 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54860 GHz	-39.01 dBm	-26.01 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54970 GHz	-41.37 dBm	-28.37 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56893 GHz	18.98 dBm	-11.02 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57002 GHz	-27.89 dBm	-14.89 dB
3.571 GHz	3.580 GHz	1.000 MHz	3.57122 GHz	-28.20 dBm	-15.20 dB
3.580 GHz	3.620 GHz	1.000 MHz	3.58653 GHz	-39.54 dBm	-14.54 dB

Date: 4.AUG.2020 08:09:46

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	-41.85 dBm	-1.85 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53975 GHz	-36.63 dBm	-11.63 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-31.76 dBm	-18.76 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54999 GHz	-37.72 dBm	-24.72 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55935 GHz	0.73 dBm	-29.27 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57009 GHz	-37.69 dBm	-24.69 dB
3.571 GHz	3.580 GHz	1.000 MHz	3.57113 GHz	-32.86 dBm	-19.86 dB
3.580 GHz	3.620 GHz	1.000 MHz	3.58059 GHz	-37.76 dBm	-12.76 dB

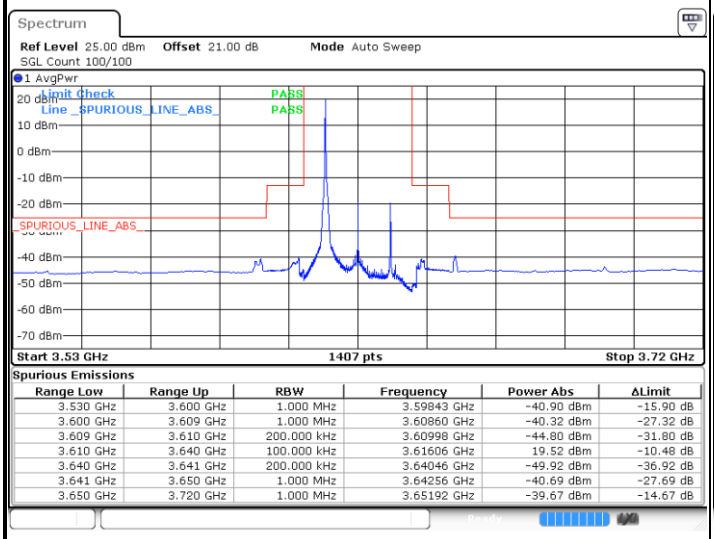
Date: 4.AUG.2020 07:45:52

N/A

LTE Band 48 / 20MHz

64QAM

Middle Channel / 1RB0

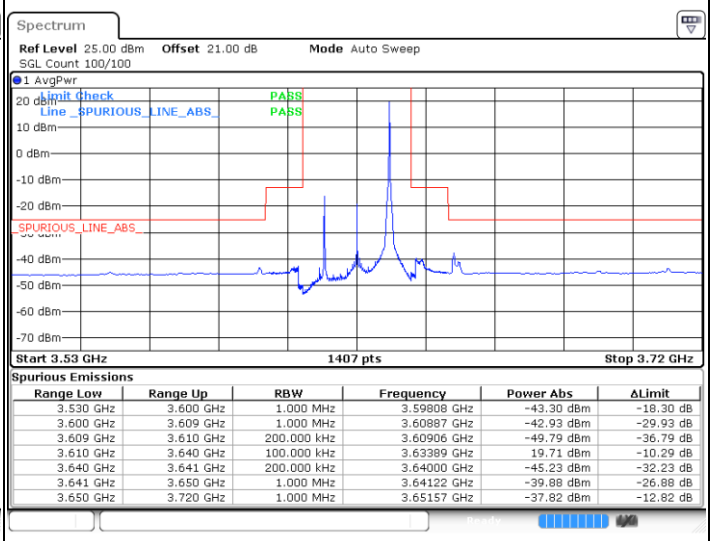


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.600 GHz	1.000 MHz	3.59843 GHz	-40.90 dBm	-15.90 dB
3.600 GHz	3.609 GHz	1.000 MHz	3.60860 GHz	-40.32 dBm	-27.32 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60998 GHz	-44.80 dBm	-31.80 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61606 GHz	19.52 dBm	-10.48 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64046 GHz	-49.92 dBm	-36.92 dB
3.641 GHz	3.650 GHz	1.000 MHz	3.64256 GHz	-40.69 dBm	-27.69 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65192 GHz	-39.67 dBm	-14.67 dB

Date: 4.AUG.2020 08:04:27

Middle Channel / 1RBmax

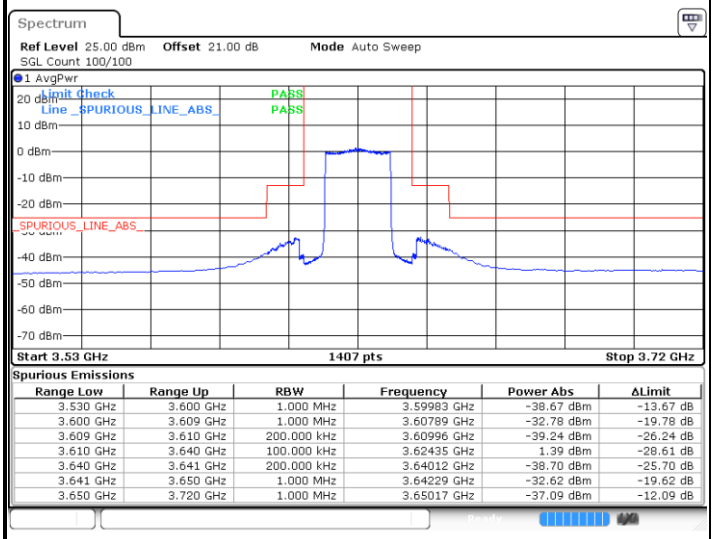


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.600 GHz	1.000 MHz	3.59808 GHz	-43.30 dBm	-18.30 dB
3.600 GHz	3.609 GHz	1.000 MHz	3.60887 GHz	-42.93 dBm	-29.93 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60906 GHz	-49.79 dBm	-36.79 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63389 GHz	19.71 dBm	-10.29 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64000 GHz	-45.23 dBm	-32.23 dB
3.641 GHz	3.650 GHz	1.000 MHz	3.64122 GHz	-39.88 dBm	-26.88 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65157 GHz	-37.82 dBm	-12.82 dB

Date: 4.AUG.2020 08:16:24

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.600 GHz	1.000 MHz	3.59983 GHz	-38.67 dBm	-13.67 dB
3.600 GHz	3.609 GHz	1.000 MHz	3.60789 GHz	-32.78 dBm	-19.78 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60996 GHz	-39.24 dBm	-26.24 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62435 GHz	1.39 dBm	-28.61 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64012 GHz	-38.70 dBm	-25.70 dB
3.641 GHz	3.650 GHz	1.000 MHz	3.64229 GHz	-32.62 dBm	-19.62 dB
3.650 GHz	3.720 GHz	1.000 MHz	3.65017 GHz	-37.09 dBm	-12.09 dB

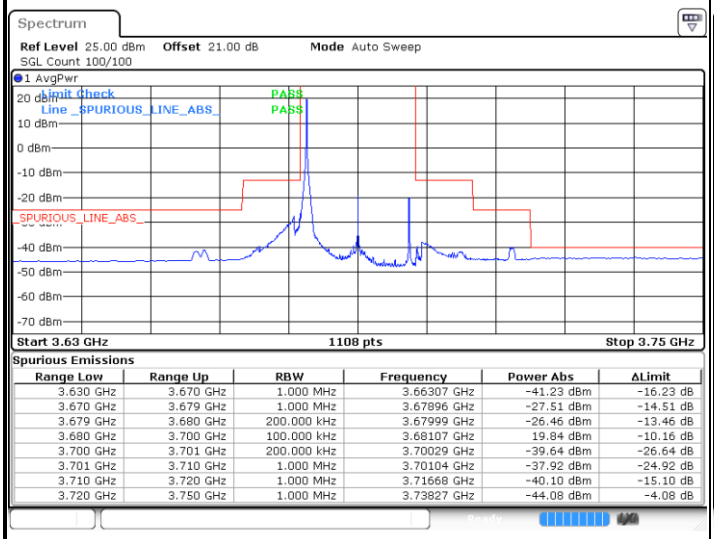
Date: 4.AUG.2020 07:52:30

N/A

LTE Band 48 / 20MHz

64QAM

Highest Channel / 1RB0

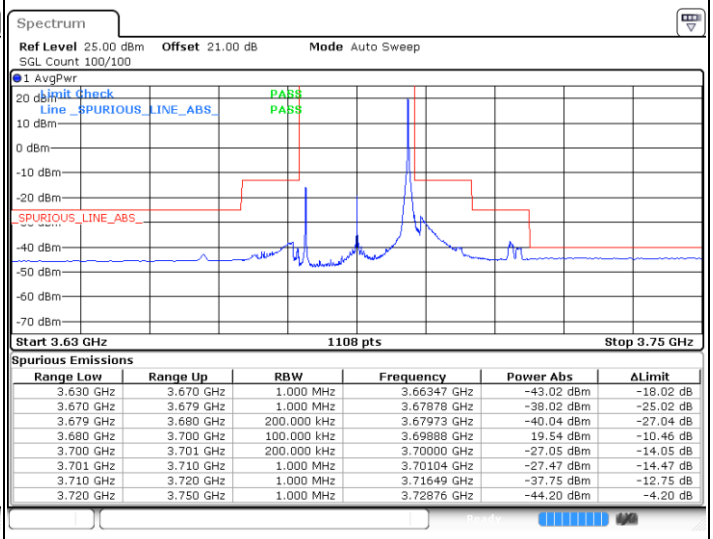


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.670 GHz	1.000 MHz	3.66307 GHz	-41.23 dBm	-16.23 dB
3.670 GHz	3.679 GHz	1.000 MHz	3.67896 GHz	-27.51 dBm	-14.51 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67999 GHz	-26.46 dBm	-13.46 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68107 GHz	19.84 dBm	-10.16 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70029 GHz	-39.64 dBm	-26.64 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-37.92 dBm	-24.92 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71668 GHz	-40.10 dBm	-15.10 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73827 GHz	-44.08 dBm	-4.08 dB

Date: 4.AUG.2020 08:05:47

Highest Channel / 1RBmax

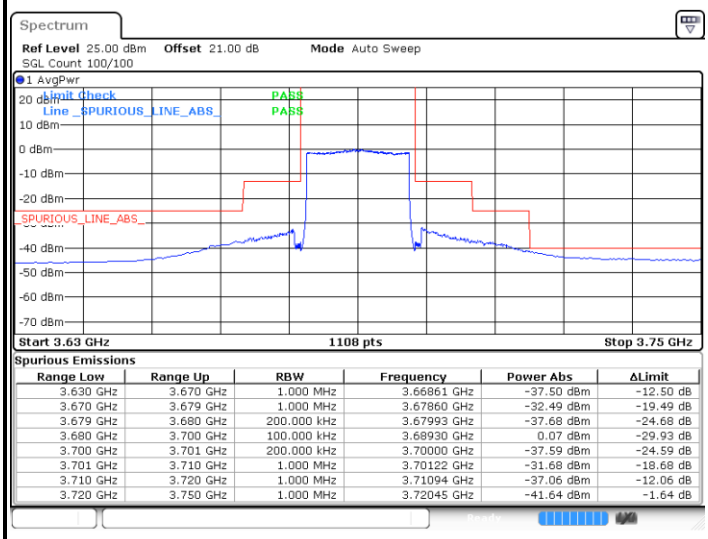


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.670 GHz	1.000 MHz	3.66347 GHz	-43.02 dBm	-18.02 dB
3.670 GHz	3.679 GHz	1.000 MHz	3.67878 GHz	-38.02 dBm	-25.02 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67973 GHz	-40.04 dBm	-27.04 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69888 GHz	19.54 dBm	-10.46 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70000 GHz	-27.05 dBm	-14.05 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-27.47 dBm	-14.47 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71649 GHz	-37.75 dBm	-12.75 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72876 GHz	-44.20 dBm	-4.20 dB

Date: 4.AUG.2020 08:17:44

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.670 GHz	1.000 MHz	3.66861 GHz	-37.50 dBm	-12.50 dB
3.670 GHz	3.679 GHz	1.000 MHz	3.67860 GHz	-32.49 dBm	-19.49 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67993 GHz	-37.68 dBm	-24.68 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68930 GHz	0.07 dBm	-29.93 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70000 GHz	-37.59 dBm	-24.59 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70122 GHz	-31.68 dBm	-18.68 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71094 GHz	-37.06 dBm	-12.06 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72045 GHz	-41.64 dBm	-1.64 dB

Date: 6.AUG.2020 00:31:52

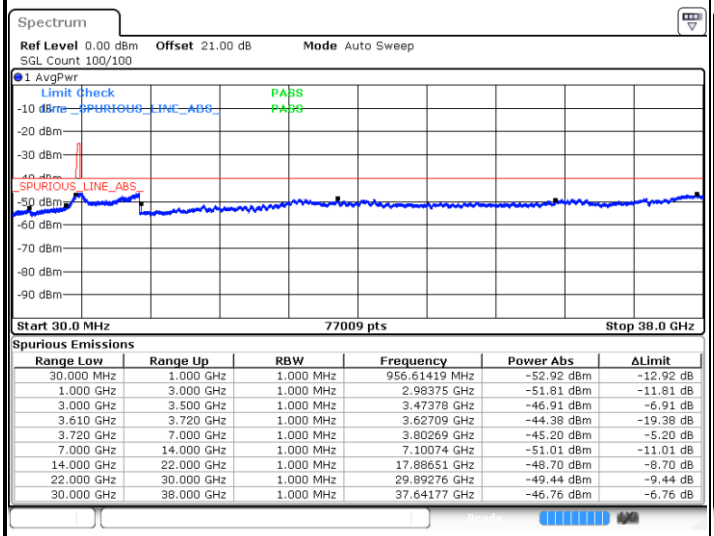
N/A

Conducted Spurious Emission

LTE Band 48 / 5MHz

QPSK

Lowest Channel / 1RB0

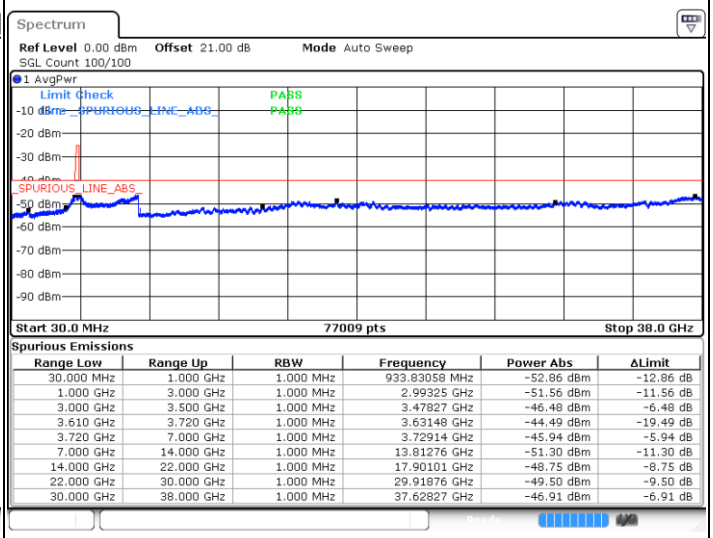


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.61419 MHz	-52.92 dBm	-12.92 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98375 GHz	-51.81 dBm	-11.81 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.47378 GHz	-46.91 dBm	-6.91 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.62709 GHz	-44.38 dBm	-19.38 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.80269 GHz	-45.20 dBm	-5.20 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.10074 GHz	-51.01 dBm	-11.01 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.88651 GHz	-48.70 dBm	-8.70 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89276 GHz	-49.44 dBm	-9.44 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.64177 GHz	-46.76 dBm	-6.76 dB

Date: 4.AUG.2020 08:21:31

Lowest Channel / 1RBmax

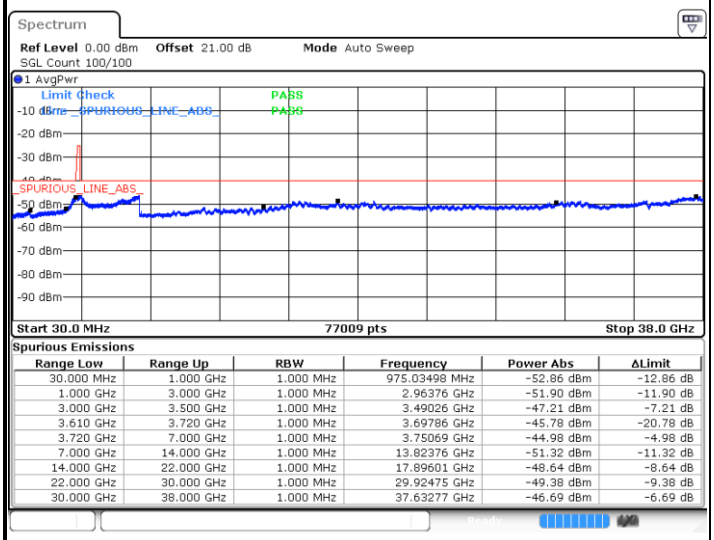


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.83058 MHz	-52.86 dBm	-12.86 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99325 GHz	-51.56 dBm	-11.56 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.47827 GHz	-46.48 dBm	-6.48 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.63148 GHz	-44.49 dBm	-19.49 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.72914 GHz	-45.94 dBm	-5.94 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.81276 GHz	-51.30 dBm	-11.30 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.90101 GHz	-48.75 dBm	-8.75 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.91876 GHz	-49.50 dBm	-9.50 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.62827 GHz	-46.91 dBm	-6.91 dB

Date: 4.AUG.2020 08:41:29

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-52.86 dBm	-12.86 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96376 GHz	-51.90 dBm	-11.90 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49026 GHz	-47.21 dBm	-7.21 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.69786 GHz	-45.78 dBm	-20.78 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.75069 GHz	-44.98 dBm	-4.98 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.82376 GHz	-51.32 dBm	-11.32 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.89601 GHz	-48.64 dBm	-8.64 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.92475 GHz	-49.38 dBm	-9.38 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.63277 GHz	-46.69 dBm	-6.69 dB

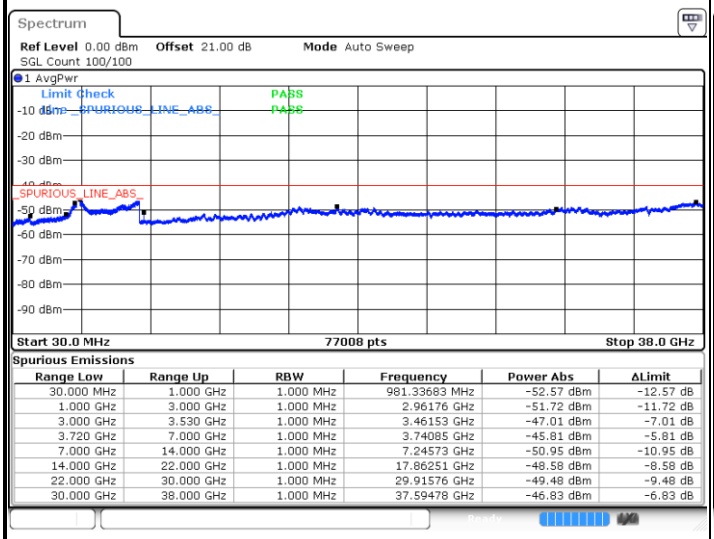
Date: 4.AUG.2020 08:31:30

N/A

LTE Band 48 / 5MHz

QPSK

Middle Channel / 1RB0

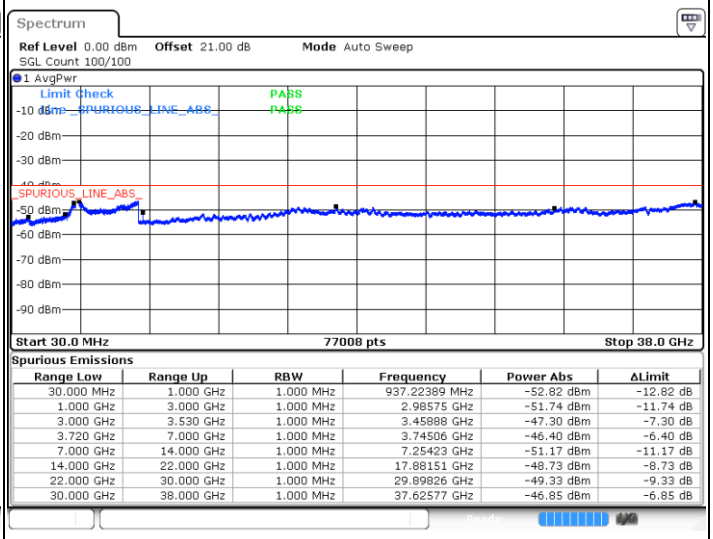


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-52.57 dBm	-12.57 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96176 GHz	-51.72 dBm	-11.72 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.46153 GHz	-47.01 dBm	-7.01 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.74085 GHz	-45.81 dBm	-5.81 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.24573 GHz	-50.95 dBm	-10.95 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.86251 GHz	-48.58 dBm	-8.58 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.91576 GHz	-49.48 dBm	-9.48 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.59478 GHz	-46.83 dBm	-6.83 dB

Date: 4.AUG.2020 08:27:03

Middle Channel / 1RBmax

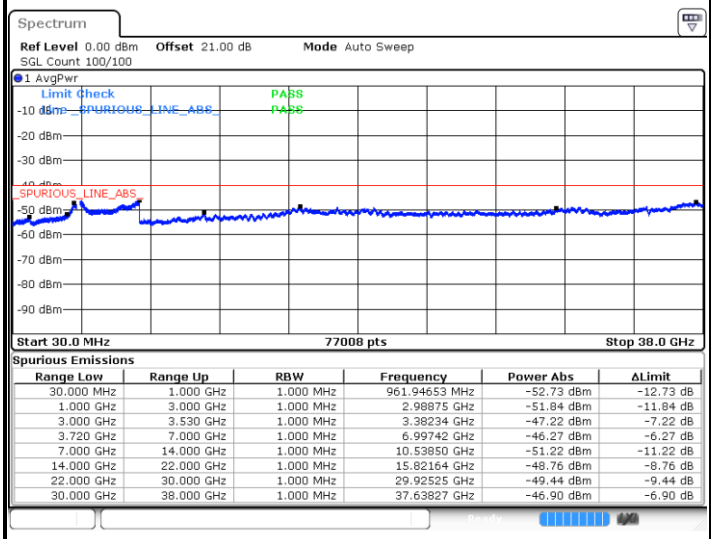


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.22389 MHz	-52.82 dBm	-12.82 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98575 GHz	-51.74 dBm	-11.74 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.45888 GHz	-47.30 dBm	-7.30 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.74506 GHz	-46.40 dBm	-6.40 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.25423 GHz	-51.17 dBm	-11.17 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.88151 GHz	-48.73 dBm	-8.73 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89826 GHz	-49.33 dBm	-9.33 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.62577 GHz	-46.85 dBm	-6.85 dB

Date: 4.AUG.2020 08:47:00

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.94653 MHz	-52.73 dBm	-12.73 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98875 GHz	-51.84 dBm	-11.84 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.38234 GHz	-47.22 dBm	-7.22 dB
3.720 GHz	7.000 GHz	1.000 MHz	6.99742 GHz	-46.27 dBm	-6.27 dB
7.000 GHz	14.000 GHz	1.000 MHz	10.53850 GHz	-51.22 dBm	-11.22 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.82164 GHz	-48.76 dBm	-8.76 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.92525 GHz	-49.44 dBm	-9.44 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.63827 GHz	-46.90 dBm	-6.90 dB

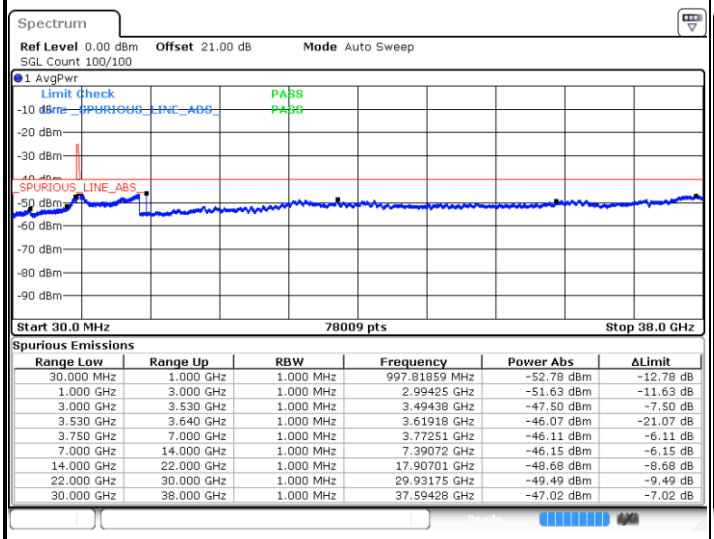
Date: 4.AUG.2020 08:37:01

N/A

LTE Band 48 / 5MHz

QPSK

Highest Channel / 1RB0

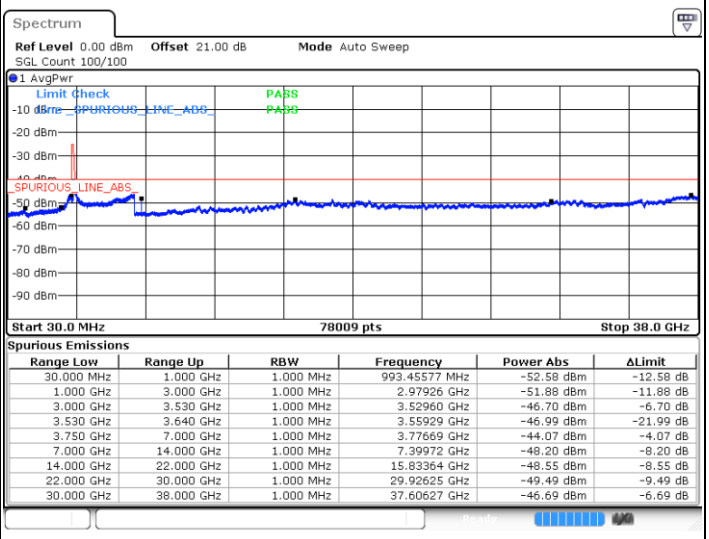


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-52.78 dBm	-12.78 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99425 GHz	-51.63 dBm	-11.63 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.49438 GHz	-47.50 dBm	-7.50 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.61918 GHz	-46.07 dBm	-21.07 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.77251 GHz	-46.11 dBm	-6.11 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.39072 GHz	-46.15 dBm	-6.15 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.90701 GHz	-48.68 dBm	-8.68 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.93175 GHz	-49.49 dBm	-9.49 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.59428 GHz	-47.02 dBm	-7.02 dB

Date: 4.AUG.2020 08:28:09

Highest Channel / 1RBmax

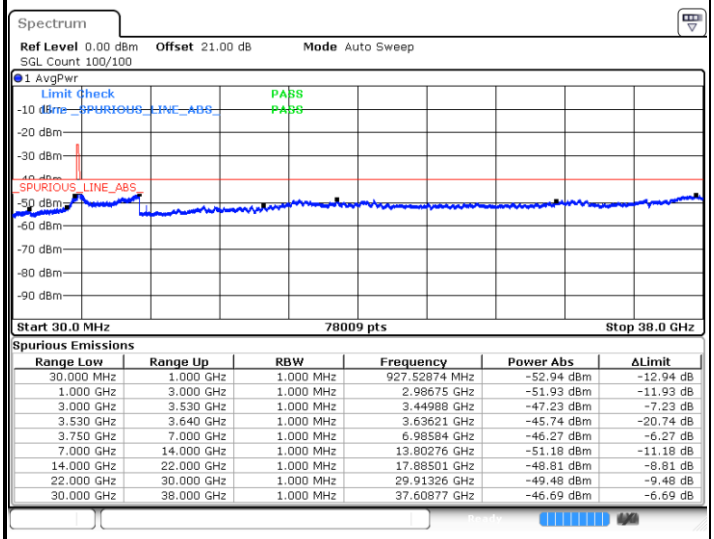


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-52.58 dBm	-12.58 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97926 GHz	-51.88 dBm	-11.88 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52960 GHz	-46.70 dBm	-6.70 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.55929 GHz	-46.99 dBm	-21.99 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.77669 GHz	-44.07 dBm	-4.07 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.39972 GHz	-48.20 dBm	-8.20 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.83364 GHz	-48.55 dBm	-8.55 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.92625 GHz	-49.49 dBm	-9.49 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.60627 GHz	-46.69 dBm	-6.69 dB

Date: 4.AUG.2020 08:48:07

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.52874 MHz	-52.94 dBm	-12.94 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98675 GHz	-51.93 dBm	-11.93 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.44988 GHz	-47.23 dBm	-7.23 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63621 GHz	-45.74 dBm	-20.74 dB
3.750 GHz	7.000 GHz	1.000 MHz	6.98584 GHz	-46.27 dBm	-6.27 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.80276 GHz	-51.18 dBm	-11.18 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.88501 GHz	-48.81 dBm	-8.81 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.91326 GHz	-49.48 dBm	-9.48 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.60877 GHz	-46.69 dBm	-6.69 dB

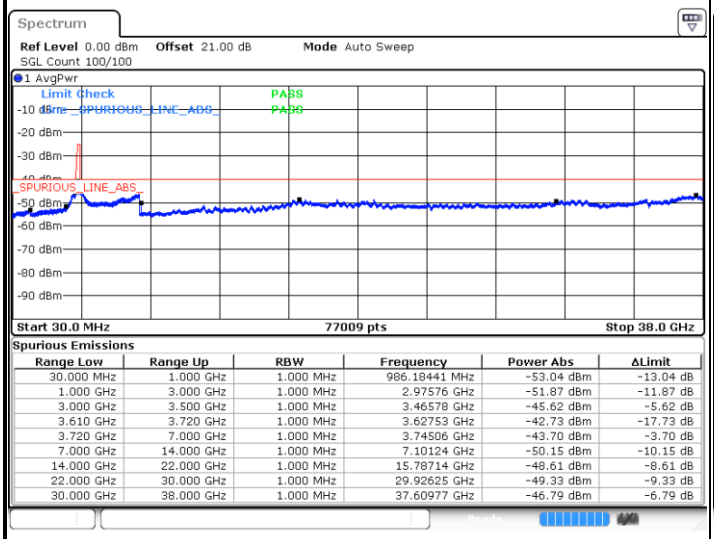
Date: 4.AUG.2020 08:38:08

N/A

LTE Band 48 / 10MHz

QPSK

Lowest Channel / 1RB0

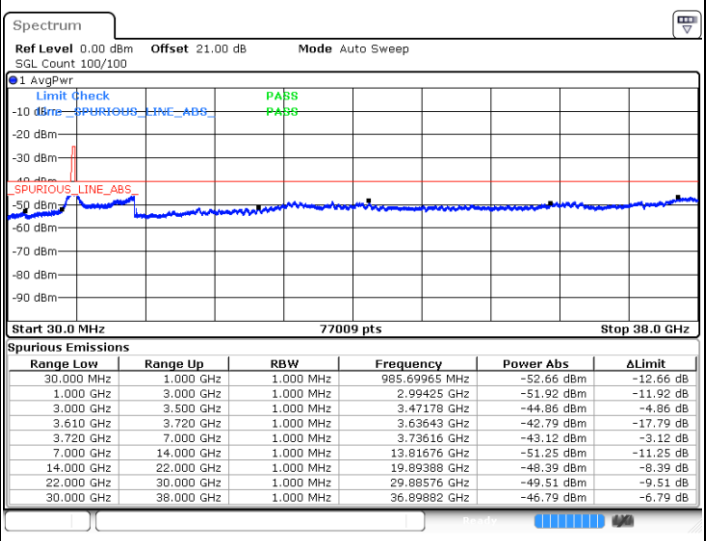


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.18441 MHz	-53.04 dBm	-13.04 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97576 GHz	-51.87 dBm	-11.87 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.46578 GHz	-45.62 dBm	-5.62 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.62753 GHz	-42.73 dBm	-17.73 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.74506 GHz	-43.70 dBm	-3.70 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.10124 GHz	-50.15 dBm	-10.15 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.78714 GHz	-48.61 dBm	-8.61 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.92625 GHz	-49.33 dBm	-9.33 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.60977 GHz	-46.79 dBm	-6.79 dB

Date: 4.AUG.2020 08:53:43

Lowest Channel / 1RBmax

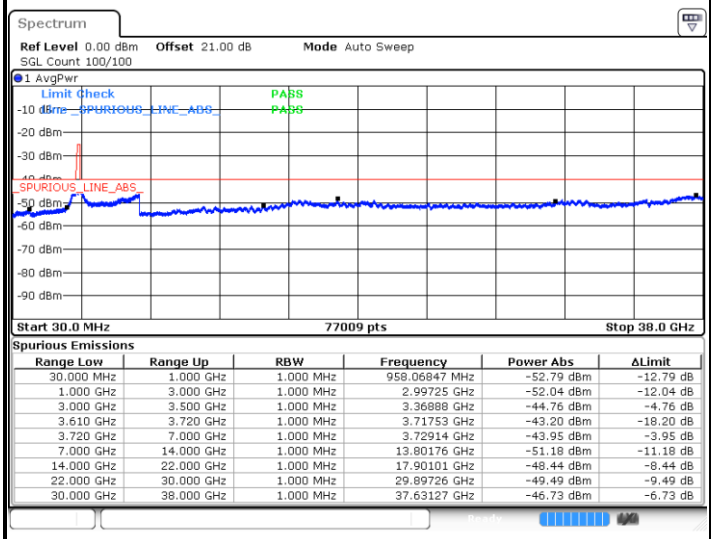


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-52.66 dBm	-12.66 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99425 GHz	-51.92 dBm	-11.92 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.47178 GHz	-44.86 dBm	-4.86 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.63643 GHz	-42.79 dBm	-17.79 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.73616 GHz	-43.12 dBm	-3.12 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.81676 GHz	-51.25 dBm	-11.25 dB
14.000 GHz	22.000 GHz	1.000 MHz	19.89388 GHz	-48.39 dBm	-8.39 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.88576 GHz	-49.51 dBm	-9.51 dB
30.000 GHz	38.000 GHz	1.000 MHz	36.89882 GHz	-46.79 dBm	-6.79 dB

Date: 4.AUG.2020 09:13:42

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.06847 MHz	-52.79 dBm	-12.79 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99725 GHz	-52.04 dBm	-12.04 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.36888 GHz	-44.76 dBm	-4.76 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.71753 GHz	-43.20 dBm	-18.20 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.72914 GHz	-43.95 dBm	-3.95 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.80176 GHz	-51.18 dBm	-11.18 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.90101 GHz	-48.44 dBm	-8.44 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89726 GHz	-49.49 dBm	-9.49 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.63127 GHz	-46.73 dBm	-6.73 dB

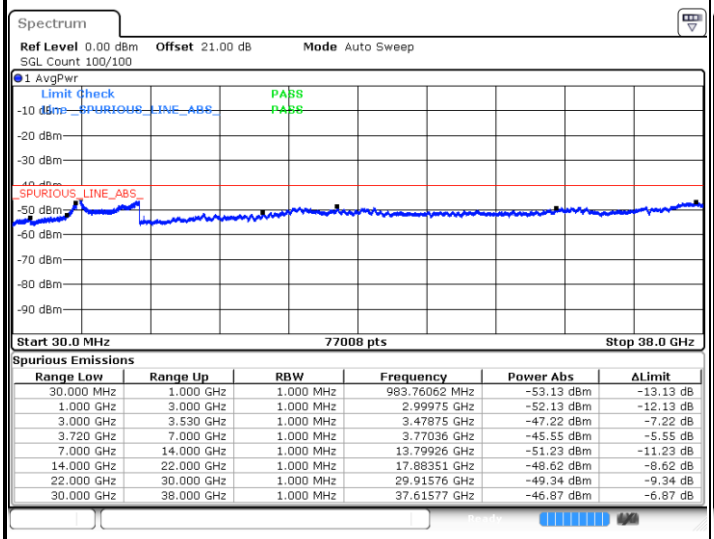
Date: 4.AUG.2020 09:03:42

N/A

LTE Band 48 / 10MHz

QPSK

MiddleChannel / 1RB0

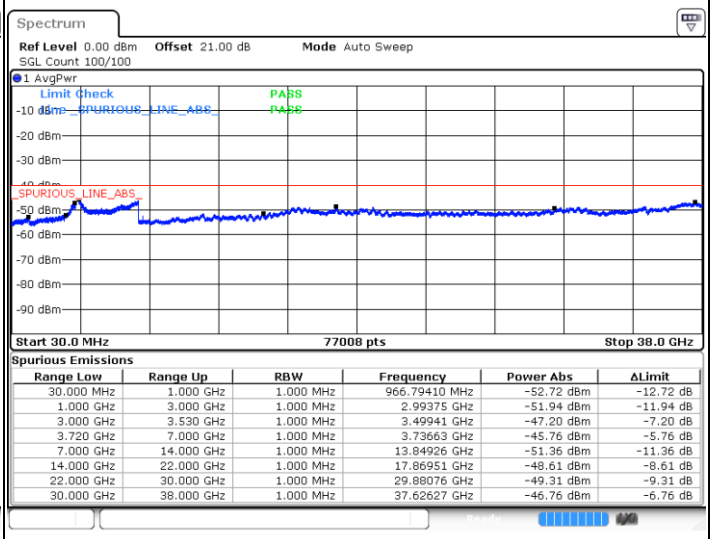


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-53.13 dBm	-13.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99975 GHz	-52.13 dBm	-12.13 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.47875 GHz	-47.22 dBm	-7.22 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.77036 GHz	-45.55 dBm	-5.55 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.79926 GHz	-51.23 dBm	-11.23 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.88351 GHz	-48.62 dBm	-8.62 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.91576 GHz	-49.34 dBm	-9.34 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.61577 GHz	-46.87 dBm	-6.87 dB

Date: 4.AUG.2020 08:54:49

Middle Channel / 1RBmax

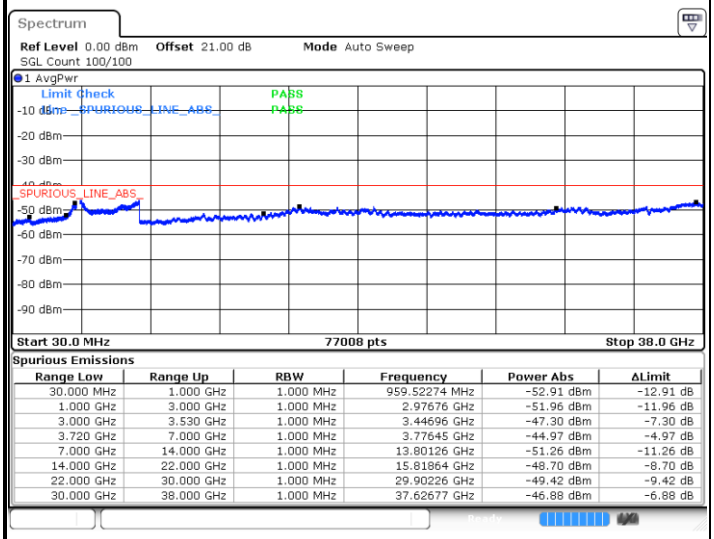


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-52.72 dBm	-12.72 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99375 GHz	-51.94 dBm	-11.94 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.49941 GHz	-47.20 dBm	-7.20 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.73663 GHz	-45.76 dBm	-5.76 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.84926 GHz	-51.36 dBm	-11.36 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.86951 GHz	-48.61 dBm	-8.61 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.88076 GHz	-49.31 dBm	-9.31 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.62627 GHz	-46.76 dBm	-6.76 dB

Date: 4.AUG.2020 09:14:48

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.52274 MHz	-52.91 dBm	-12.91 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97676 GHz	-51.96 dBm	-11.96 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.44696 GHz	-47.30 dBm	-7.30 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.77645 GHz	-44.97 dBm	-4.97 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.80126 GHz	-51.26 dBm	-11.26 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.81864 GHz	-48.70 dBm	-8.70 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.90226 GHz	-49.42 dBm	-9.42 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.62677 GHz	-46.88 dBm	-6.88 dB

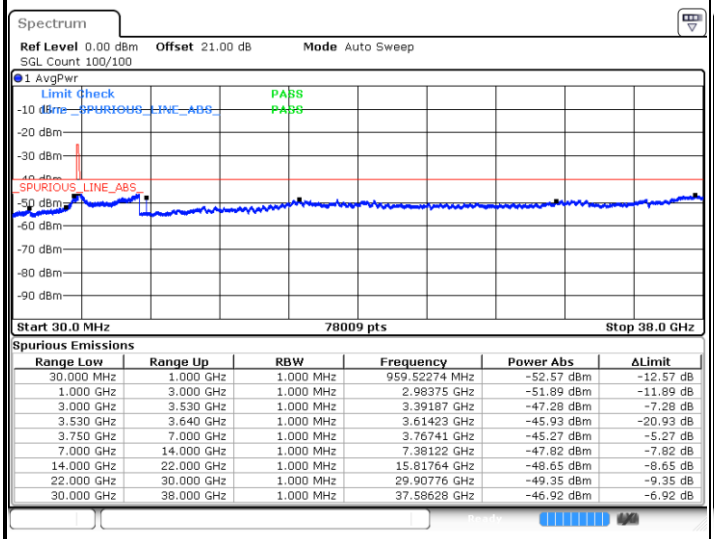
Date: 4.AUG.2020 09:04:49

N/A

LTE Band 48 / 10MHz

QPSK

Highest Channel / 1RB0

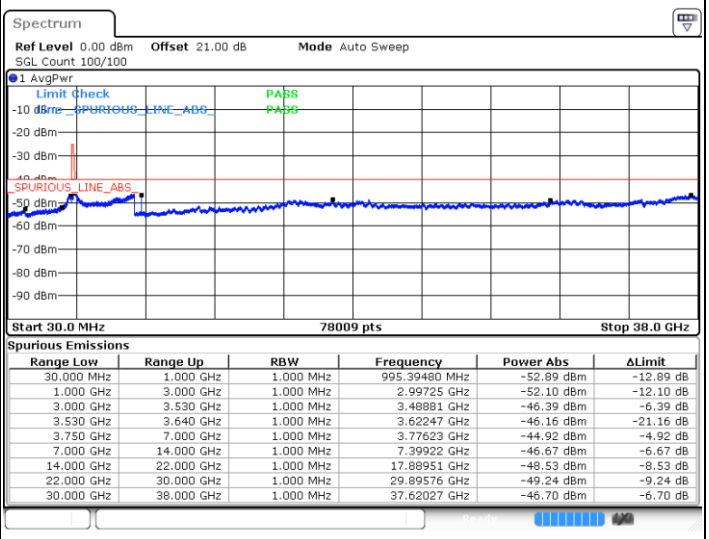


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.52274 MHz	-52.57 dBm	-12.57 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98375 GHz	-51.89 dBm	-11.89 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.39187 GHz	-47.28 dBm	-7.28 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.61423 GHz	-45.93 dBm	-20.93 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.76741 GHz	-45.27 dBm	-5.27 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.38122 GHz	-47.82 dBm	-7.82 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.81764 GHz	-48.65 dBm	-8.65 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.90776 GHz	-49.35 dBm	-9.35 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.58628 GHz	-46.92 dBm	-6.92 dB

Date: 4.AUG.2020 09:00:22

Highest Channel / 1RBmax

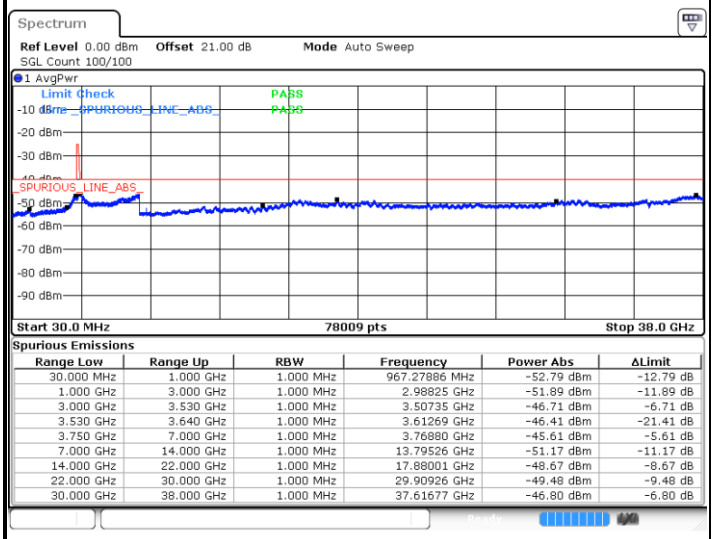


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.39480 MHz	-52.89 dBm	-12.89 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99725 GHz	-52.10 dBm	-12.10 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.48881 GHz	-46.39 dBm	-6.39 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.62247 GHz	-46.16 dBm	-21.16 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.77623 GHz	-44.92 dBm	-4.92 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.39922 GHz	-46.67 dBm	-6.67 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.88951 GHz	-48.53 dBm	-8.53 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89576 GHz	-49.24 dBm	-9.24 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.62027 GHz	-46.70 dBm	-6.70 dB

Date: 4.AUG.2020 09:20:20

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.27886 MHz	-52.79 dBm	-12.79 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98825 GHz	-51.89 dBm	-11.89 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.50735 GHz	-46.71 dBm	-6.71 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.61269 GHz	-46.41 dBm	-21.41 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.76880 GHz	-45.61 dBm	-5.61 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.79526 GHz	-51.17 dBm	-11.17 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.88001 GHz	-48.67 dBm	-8.67 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.90926 GHz	-49.48 dBm	-9.48 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.61677 GHz	-46.80 dBm	-6.80 dB

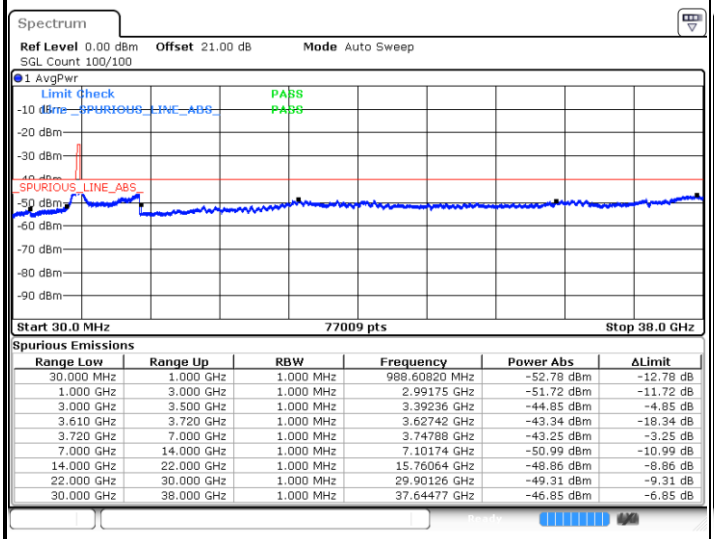
Date: 4.AUG.2020 09:10:21

N/A

LTE Band 48 / 15MHz

QPSK

Lowest Channel / 1RB0

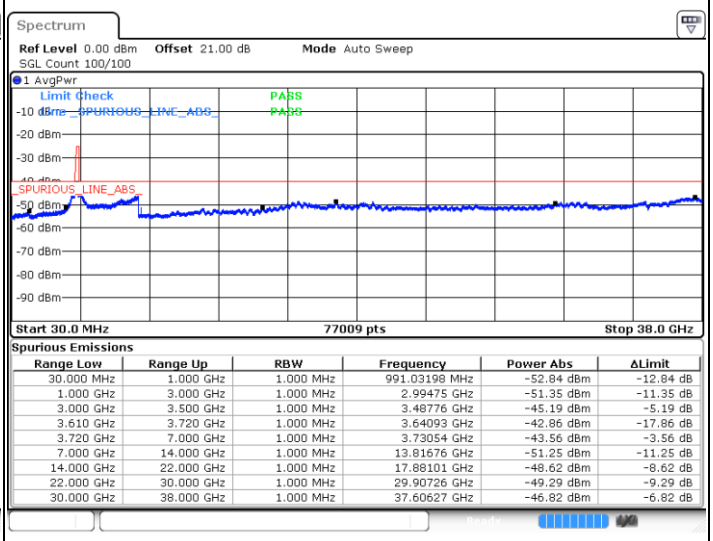


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-52.78 dBm	-12.78 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99175 GHz	-51.72 dBm	-11.72 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.39236 GHz	-44.85 dBm	-4.85 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.62742 GHz	-43.34 dBm	-18.34 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.74788 GHz	-43.25 dBm	-3.25 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.10174 GHz	-50.99 dBm	-10.99 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.76064 GHz	-48.86 dBm	-8.86 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.90126 GHz	-49.31 dBm	-9.31 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.64477 GHz	-46.85 dBm	-6.85 dB

Date: 4.AUG.2020 09:21:29

Lowest Channel / 1RBmax

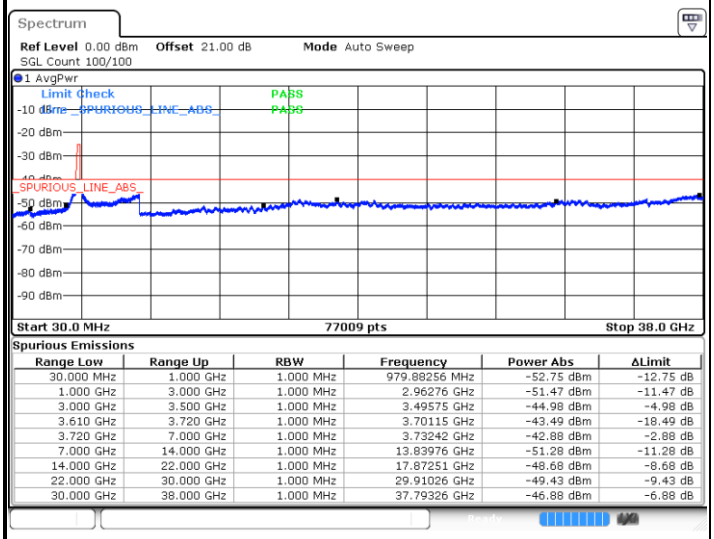


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.03198 MHz	-52.84 dBm	-12.84 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99475 GHz	-51.35 dBm	-11.35 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.48776 GHz	-45.19 dBm	-5.19 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.64093 GHz	-42.86 dBm	-17.86 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.73054 GHz	-43.56 dBm	-3.56 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.81676 GHz	-51.25 dBm	-11.25 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.88101 GHz	-48.62 dBm	-8.62 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.90726 GHz	-49.29 dBm	-9.29 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.60627 GHz	-46.82 dBm	-6.82 dB

Date: 4.AUG.2020 09:41:27

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.88256 MHz	-52.75 dBm	-12.75 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96276 GHz	-51.47 dBm	-11.47 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49575 GHz	-44.98 dBm	-4.98 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.70115 GHz	-43.49 dBm	-18.49 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.73242 GHz	-42.88 dBm	-2.88 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.83976 GHz	-51.28 dBm	-11.28 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.87251 GHz	-48.68 dBm	-8.68 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.91026 GHz	-49.43 dBm	-9.43 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.79326 GHz	-46.88 dBm	-6.88 dB

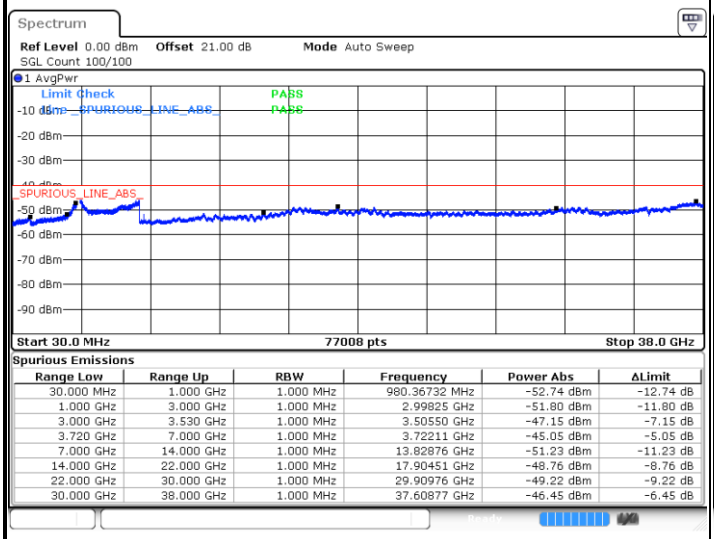
Date: 4.AUG.2020 09:31:28

N/A

LTE Band 48 / 15MHz

QPSK

Middle Channel / 1RB0

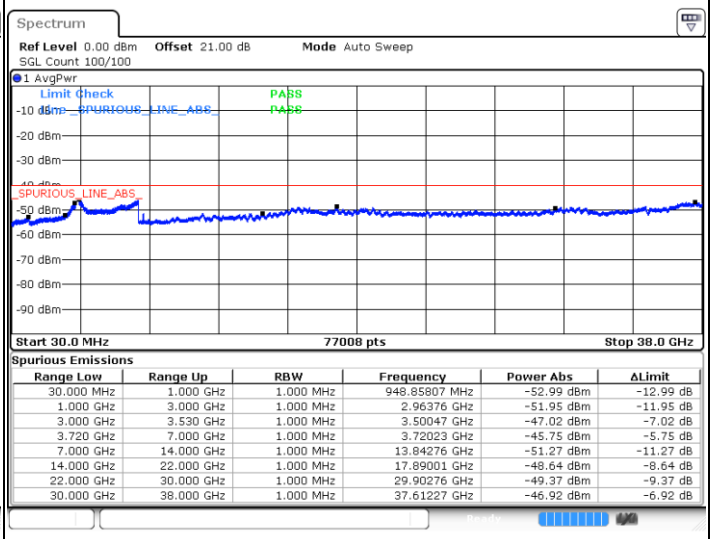


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.36732 MHz	-52.74 dBm	-12.74 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99825 GHz	-51.80 dBm	-11.80 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.50550 GHz	-47.15 dBm	-7.15 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.72211 GHz	-45.05 dBm	-5.05 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.82876 GHz	-51.23 dBm	-11.23 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.90451 GHz	-48.76 dBm	-8.76 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.90976 GHz	-49.22 dBm	-9.22 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.60877 GHz	-46.45 dBm	-6.45 dB

Date: 4.AUG.2020 09:27:01

Middle Channel / 1RBmax

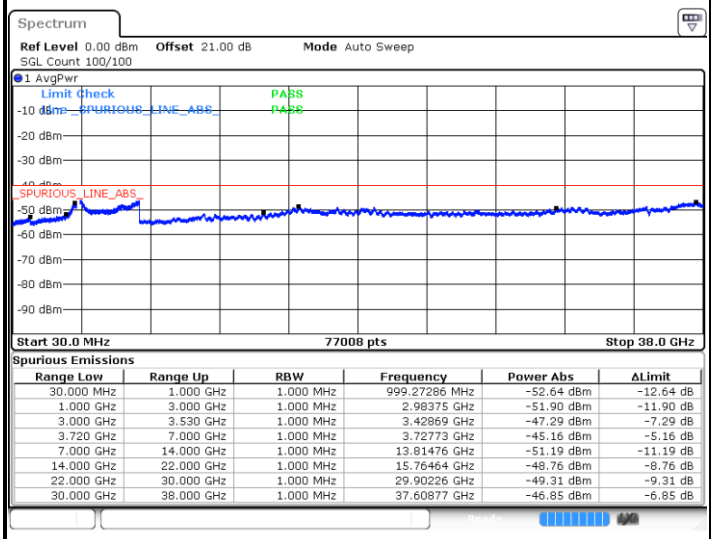


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.85807 MHz	-52.99 dBm	-12.99 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96376 GHz	-51.95 dBm	-11.95 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.50047 GHz	-47.02 dBm	-7.02 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.72023 GHz	-45.75 dBm	-5.75 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.84276 GHz	-51.27 dBm	-11.27 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.89001 GHz	-48.64 dBm	-8.64 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.90276 GHz	-49.37 dBm	-9.37 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.61227 GHz	-46.92 dBm	-6.92 dB

Date: 4.AUG.2020 09:46:59

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-52.64 dBm	-12.64 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98375 GHz	-51.90 dBm	-11.90 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.42869 GHz	-47.29 dBm	-7.29 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.72773 GHz	-45.16 dBm	-5.16 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.81476 GHz	-51.19 dBm	-11.19 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.76464 GHz	-48.76 dBm	-8.76 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.90226 GHz	-49.31 dBm	-9.31 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.60877 GHz	-46.85 dBm	-6.85 dB

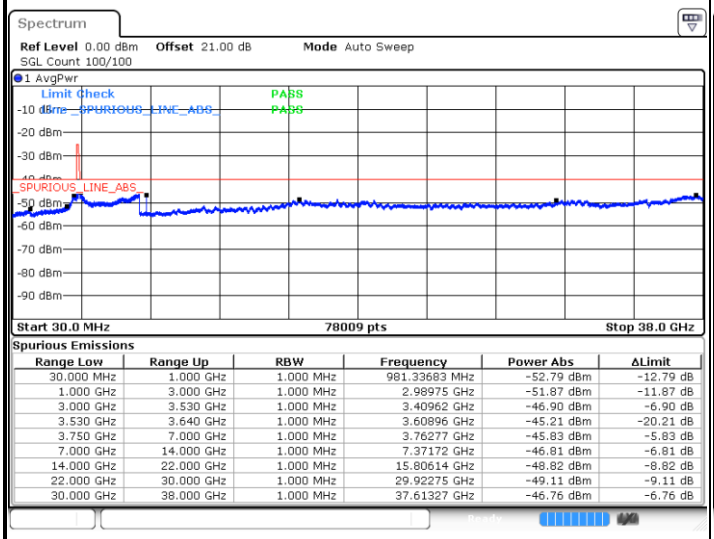
Date: 4.AUG.2020 09:36:59

N/A

LTE Band 48 / 15MHz

QPSK

Highest Channel / 1RB0

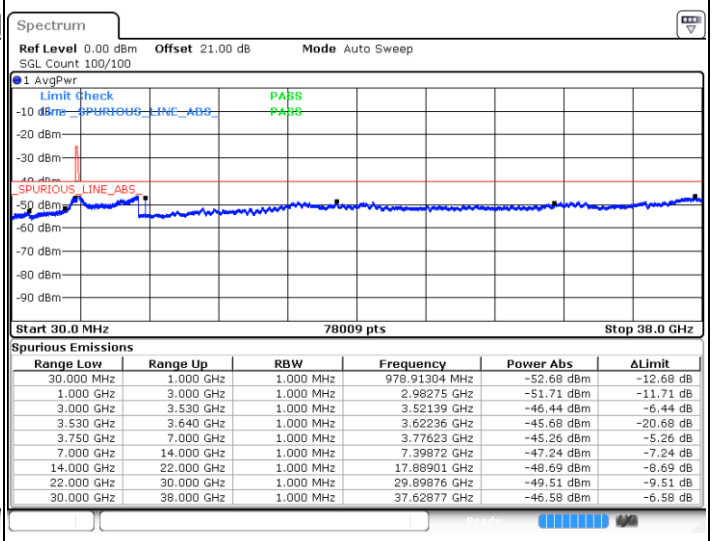


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-52.79 dBm	-12.79 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98975 GHz	-51.87 dBm	-11.87 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.40962 GHz	-46.90 dBm	-6.90 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.60896 GHz	-45.21 dBm	-20.21 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.76277 GHz	-45.83 dBm	-5.83 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.37172 GHz	-46.81 dBm	-6.81 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.80614 GHz	-48.82 dBm	-8.82 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.92275 GHz	-49.11 dBm	-9.11 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.61327 GHz	-46.76 dBm	-6.76 dB

Date: 4.AUG.2020 09:28:07

Highest Channel / 1RBmax

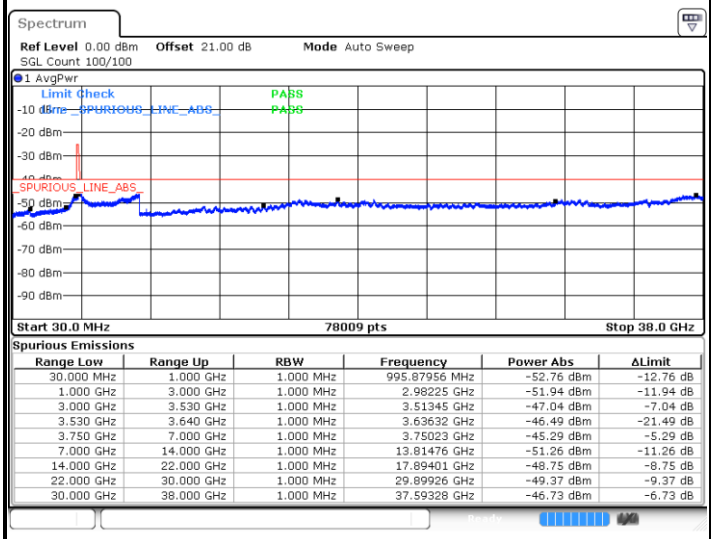


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.91304 MHz	-52.68 dBm	-12.68 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98275 GHz	-51.71 dBm	-11.71 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.52139 GHz	-46.44 dBm	-6.44 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.62236 GHz	-45.68 dBm	-20.68 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.77623 GHz	-45.26 dBm	-5.26 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.39872 GHz	-47.24 dBm	-7.24 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.88901 GHz	-48.69 dBm	-8.69 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89876 GHz	-49.51 dBm	-9.51 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.62877 GHz	-46.58 dBm	-6.58 dB

Date: 4.AUG.2020 09:48:06

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-52.76 dBm	-12.76 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98225 GHz	-51.94 dBm	-11.94 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.51345 GHz	-47.04 dBm	-7.04 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63632 GHz	-46.49 dBm	-21.49 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.75023 GHz	-45.29 dBm	-5.29 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.81476 GHz	-51.26 dBm	-11.26 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.89401 GHz	-48.75 dBm	-8.75 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89926 GHz	-49.37 dBm	-9.37 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.59328 GHz	-46.73 dBm	-6.73 dB

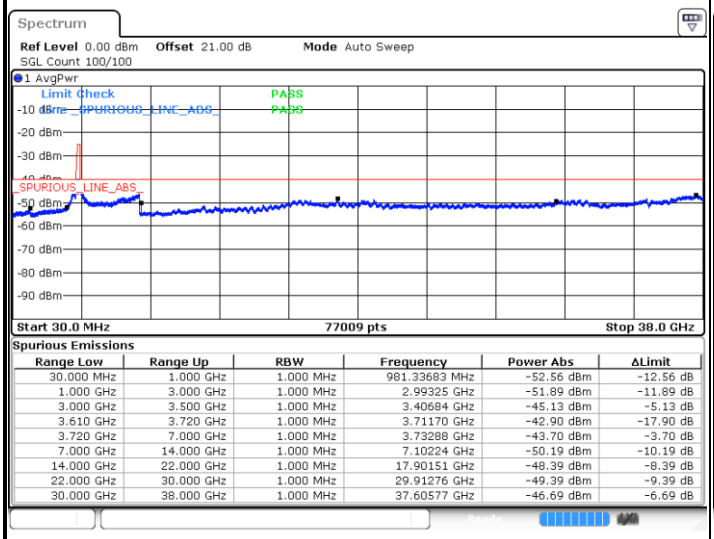
Date: 4.AUG.2020 09:38:06

N/A

LTE Band 48 / 20MHz

QPSK

Lowest Channel / 1RB0

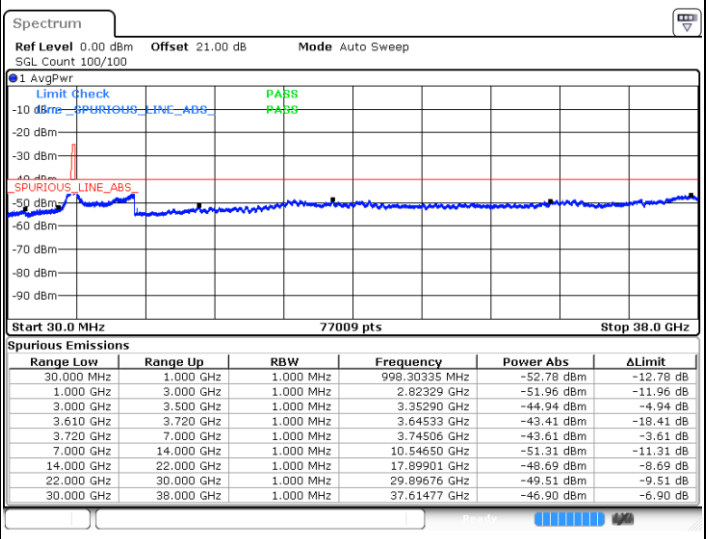


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-52.56 dBm	-12.56 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99325 GHz	-51.89 dBm	-11.89 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.40684 GHz	-45.13 dBm	-5.13 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.71170 GHz	-42.90 dBm	-17.90 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.73288 GHz	-43.70 dBm	-3.70 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.10224 GHz	-50.19 dBm	-10.19 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.90151 GHz	-48.39 dBm	-8.39 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.91276 GHz	-49.39 dBm	-9.39 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.60577 GHz	-46.69 dBm	-6.69 dB

Date: 4.AUG.2020 10:03:40

Lowest Channel / 1RBmax

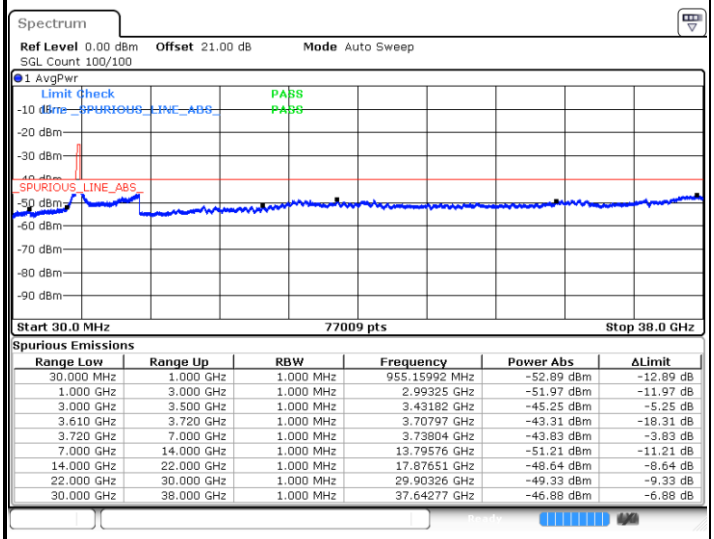


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-52.78 dBm	-12.78 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.82329 GHz	-51.96 dBm	-11.96 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.35290 GHz	-44.94 dBm	-4.94 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.64533 GHz	-43.41 dBm	-18.41 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.74506 GHz	-43.61 dBm	-3.61 dB
7.000 GHz	14.000 GHz	1.000 MHz	10.54650 GHz	-51.31 dBm	-11.31 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.89901 GHz	-48.69 dBm	-8.69 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89676 GHz	-49.51 dBm	-9.51 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.61477 GHz	-46.90 dBm	-6.90 dB

Date: 4.AUG.2020 10:13:39

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.15992 MHz	-52.89 dBm	-12.89 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99325 GHz	-51.97 dBm	-11.97 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.43182 GHz	-45.25 dBm	-5.25 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.70797 GHz	-43.31 dBm	-18.31 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.73804 GHz	-43.83 dBm	-3.83 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.79576 GHz	-51.21 dBm	-11.21 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.87651 GHz	-48.64 dBm	-8.64 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.90326 GHz	-49.33 dBm	-9.33 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.64277 GHz	-46.88 dBm	-6.88 dB

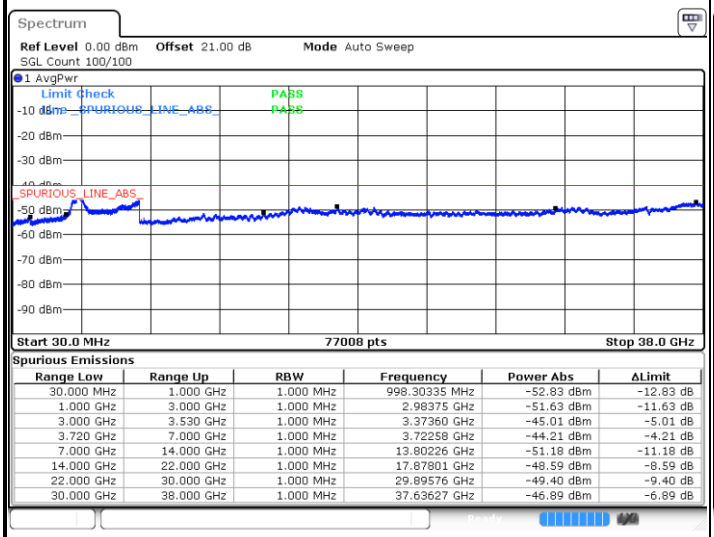
Date: 4.AUG.2020 09:53:41

N/A

LTE Band 48 / 20MHz

QPSK

Middle Channel / 1RB0

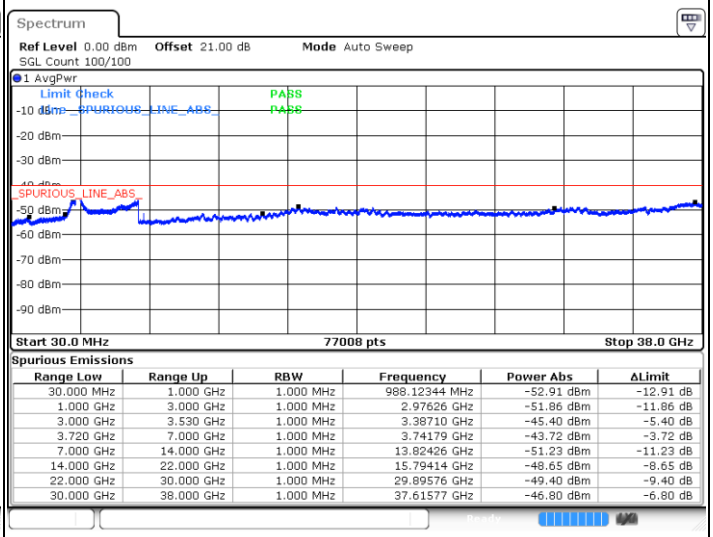


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-52.83 dBm	-12.83 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98375 GHz	-51.63 dBm	-11.63 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.37360 GHz	-45.01 dBm	-5.01 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.72258 GHz	-44.21 dBm	-4.21 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.80226 GHz	-51.18 dBm	-11.18 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.87801 GHz	-48.59 dBm	-8.59 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89576 GHz	-49.40 dBm	-9.40 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.63627 GHz	-46.89 dBm	-6.89 dB

Date: 4.AUG.2020 10:04:46

Middle Channel / 1RBmax

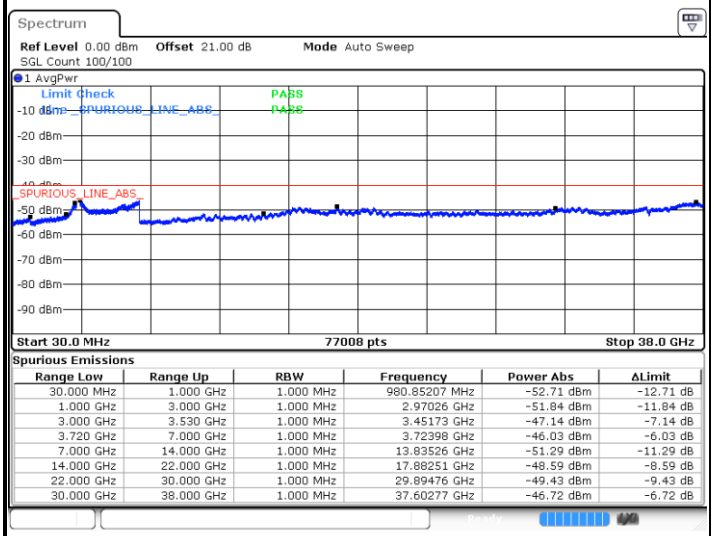


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-52.91 dBm	-12.91 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97626 GHz	-51.86 dBm	-11.86 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.38710 GHz	-45.40 dBm	-5.40 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.74179 GHz	-43.72 dBm	-3.72 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.82426 GHz	-51.23 dBm	-11.23 dB
14.000 GHz	22.000 GHz	1.000 MHz	15.79414 GHz	-48.65 dBm	-8.65 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89576 GHz	-49.40 dBm	-9.40 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.61577 GHz	-46.80 dBm	-6.80 dB

Date: 4.AUG.2020 10:14:45

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.85207 MHz	-52.71 dBm	-12.71 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97026 GHz	-51.84 dBm	-11.84 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.45173 GHz	-47.14 dBm	-7.14 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.72398 GHz	-46.03 dBm	-6.03 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.83526 GHz	-51.29 dBm	-11.29 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.88251 GHz	-48.59 dBm	-8.59 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89476 GHz	-49.43 dBm	-9.43 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.60277 GHz	-46.72 dBm	-6.72 dB

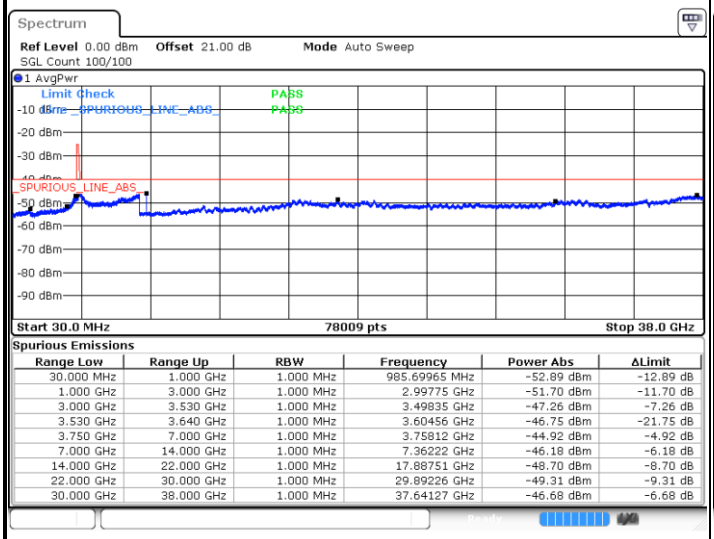
Date: 4.AUG.2020 09:54:47

N/A

LTE Band 48 / 20MHz

QPSK

Highest Channel / 1RB0

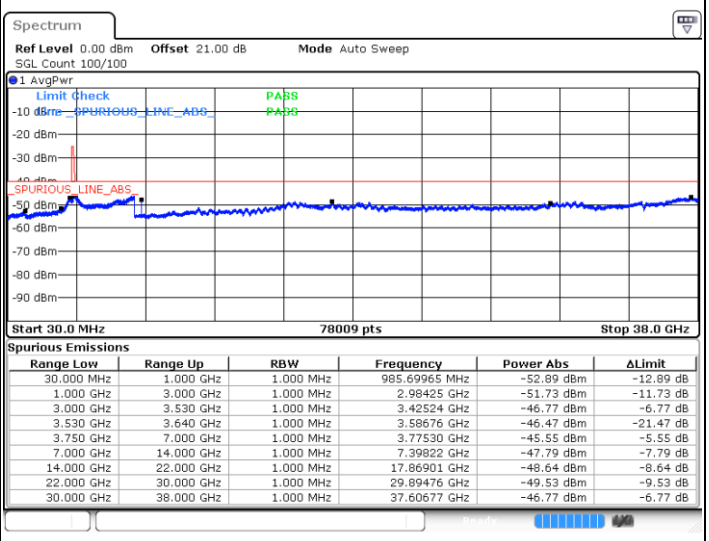


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-52.89 dBm	-12.89 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99775 GHz	-51.70 dBm	-11.70 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.49835 GHz	-47.26 dBm	-7.26 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.60456 GHz	-46.75 dBm	-21.75 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.75812 GHz	-44.92 dBm	-4.92 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.36222 GHz	-46.18 dBm	-6.18 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.88751 GHz	-48.70 dBm	-8.70 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89226 GHz	-49.31 dBm	-9.31 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.64127 GHz	-46.68 dBm	-6.68 dB

Date: 4.AUG.2020 10:10:19

Highest Channel / 1RBmax

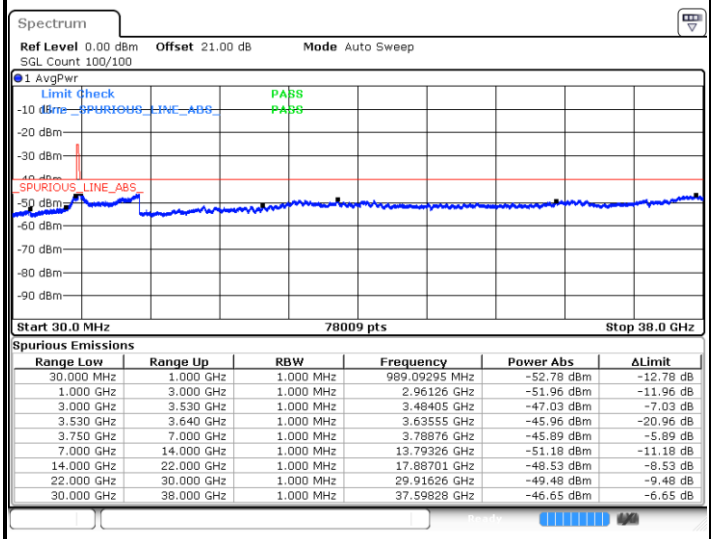


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-52.89 dBm	-12.89 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98425 GHz	-51.73 dBm	-11.73 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.42524 GHz	-46.77 dBm	-6.77 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.58676 GHz	-46.47 dBm	-21.47 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.77530 GHz	-45.55 dBm	-5.55 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.39822 GHz	-47.79 dBm	-7.79 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.86901 GHz	-48.64 dBm	-8.64 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89476 GHz	-49.53 dBm	-9.53 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.60677 GHz	-46.77 dBm	-6.77 dB

Date: 4.AUG.2020 10:20:18

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.09295 MHz	-52.78 dBm	-12.78 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.96126 GHz	-51.96 dBm	-11.96 dB
3.000 GHz	3.530 GHz	1.000 MHz	3.48405 GHz	-47.03 dBm	-7.03 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63555 GHz	-45.96 dBm	-20.96 dB
3.750 GHz	7.000 GHz	1.000 MHz	3.78876 GHz	-45.89 dBm	-5.89 dB
7.000 GHz	14.000 GHz	1.000 MHz	13.79326 GHz	-51.18 dBm	-11.18 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.88701 GHz	-48.53 dBm	-8.53 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.91626 GHz	-49.48 dBm	-9.48 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.59828 GHz	-46.65 dBm	-6.65 dB

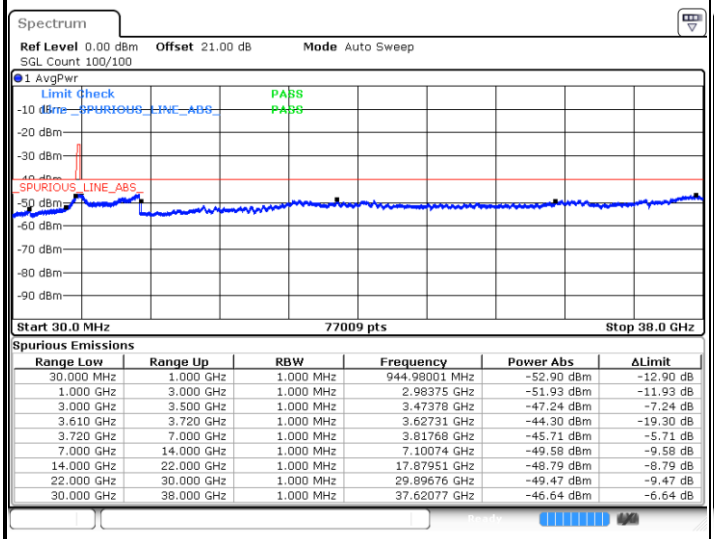
Date: 4.AUG.2020 10:00:19

N/A

LTE Band 48 / 5MHz

16QAM

Lowest Channel / 1RB0

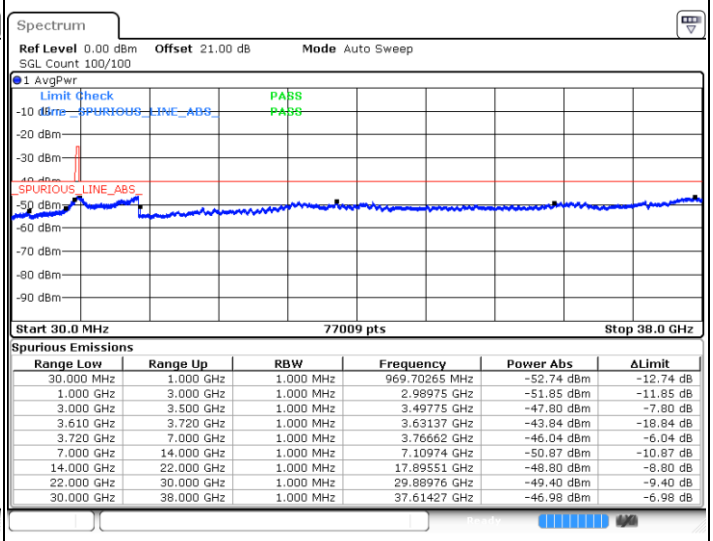


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-52.90 dBm	-12.90 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98375 GHz	-51.93 dBm	-11.93 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.47378 GHz	-47.24 dBm	-7.24 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.62731 GHz	-44.30 dBm	-19.30 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.81768 GHz	-45.71 dBm	-5.71 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.10074 GHz	-49.58 dBm	-9.58 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.87951 GHz	-48.79 dBm	-8.79 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.89676 GHz	-49.47 dBm	-9.47 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.62077 GHz	-46.64 dBm	-6.64 dB

Date: 4.AUG.2020 08:22:38

Lowest Channel / 1RBmax

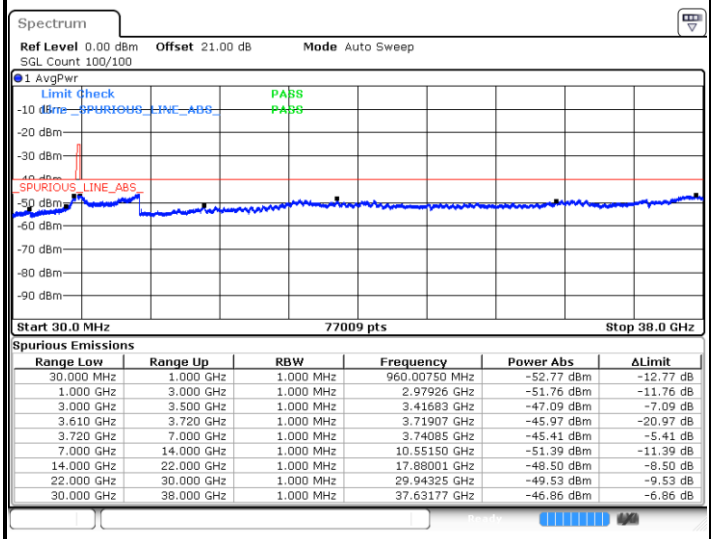


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.70265 MHz	-52.74 dBm	-12.74 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98975 GHz	-51.85 dBm	-11.85 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.49775 GHz	-47.80 dBm	-7.80 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.63137 GHz	-43.84 dBm	-18.84 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.76662 GHz	-46.04 dBm	-6.04 dB
7.000 GHz	14.000 GHz	1.000 MHz	7.10974 GHz	-50.87 dBm	-10.87 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.89551 GHz	-48.80 dBm	-8.80 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.88976 GHz	-49.40 dBm	-9.40 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.61427 GHz	-46.98 dBm	-6.98 dB

Date: 4.AUG.2020 08:42:35

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.00750 MHz	-52.77 dBm	-12.77 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.97926 GHz	-51.76 dBm	-11.76 dB
3.000 GHz	3.500 GHz	1.000 MHz	3.41683 GHz	-47.09 dBm	-7.09 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.71907 GHz	-45.97 dBm	-20.97 dB
3.720 GHz	7.000 GHz	1.000 MHz	3.74085 GHz	-45.41 dBm	-5.41 dB
7.000 GHz	14.000 GHz	1.000 MHz	10.55150 GHz	-51.39 dBm	-11.39 dB
14.000 GHz	22.000 GHz	1.000 MHz	17.88001 GHz	-48.50 dBm	-8.50 dB
22.000 GHz	30.000 GHz	1.000 MHz	29.94325 GHz	-49.53 dBm	-9.53 dB
30.000 GHz	38.000 GHz	1.000 MHz	37.63177 GHz	-46.86 dBm	-6.86 dB

Date: 4.AUG.2020 08:32:36

N/A