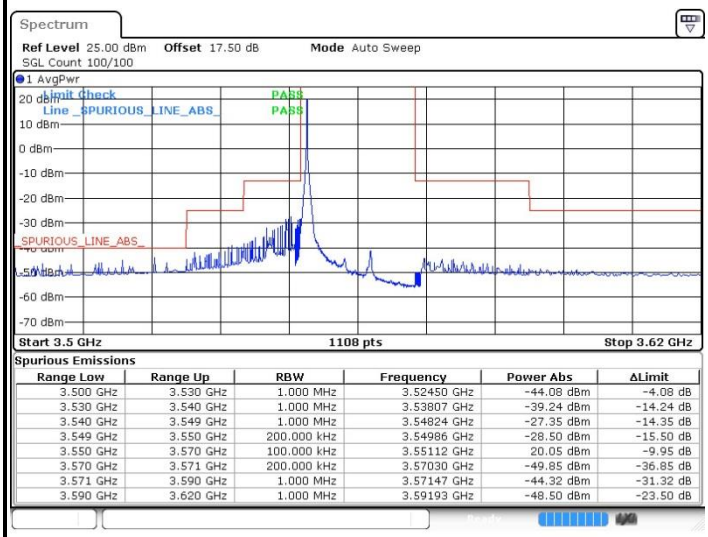
LTE Band 48 / 20MHz

QPSK

Lowest Channel / 1RB0

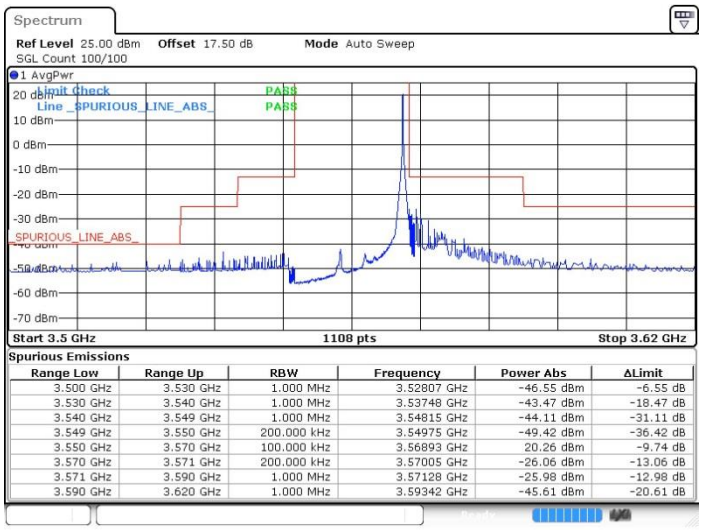


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52450 GHz	-44.08 dBm	-4.08 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53807 GHz	-39.24 dBm	-14.24 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54824 GHz	-27.35 dBm	-14.35 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54986 GHz	-28.50 dBm	-15.50 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55112 GHz	20.05 dBm	-9.95 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57030 GHz	-49.85 dBm	-36.85 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57147 GHz	-44.32 dBm	-31.32 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59193 GHz	-48.50 dBm	-23.50 dB

Date: 18.JUL.2019 14:31:25

Lowest Channel / 1RBmax

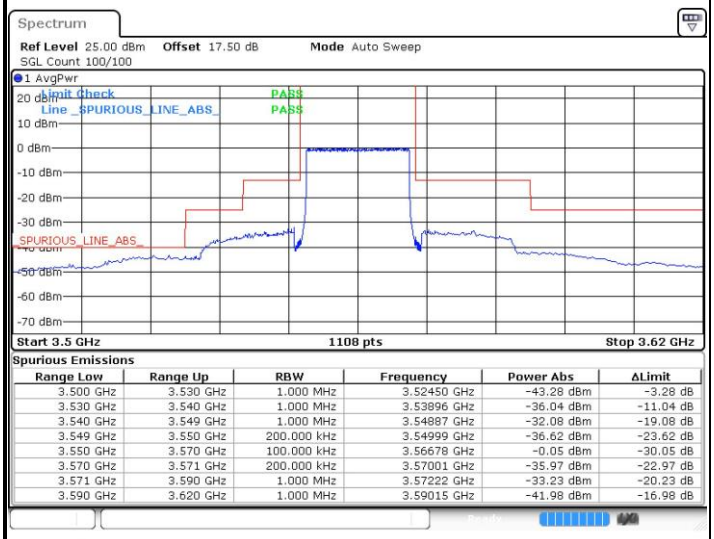


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52807 GHz	-46.55 dBm	-6.55 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53748 GHz	-43.47 dBm	-18.47 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54815 GHz	-44.11 dBm	-31.11 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54975 GHz	-49.42 dBm	-36.42 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56893 GHz	20.26 dBm	-9.74 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57005 GHz	-26.06 dBm	-13.06 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57128 GHz	-25.98 dBm	-12.98 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59342 GHz	-45.61 dBm	-20.61 dB

Date: 18.JUL.2019 14:43:22

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52450 GHz	-43.28 dBm	-3.28 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53896 GHz	-36.04 dBm	-11.04 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-32.08 dBm	-19.08 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54999 GHz	-36.62 dBm	-23.62 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56678 GHz	-0.05 dBm	-30.05 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57001 GHz	-35.97 dBm	-22.97 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57222 GHz	-33.23 dBm	-20.23 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59015 GHz	-41.98 dBm	-16.98 dB

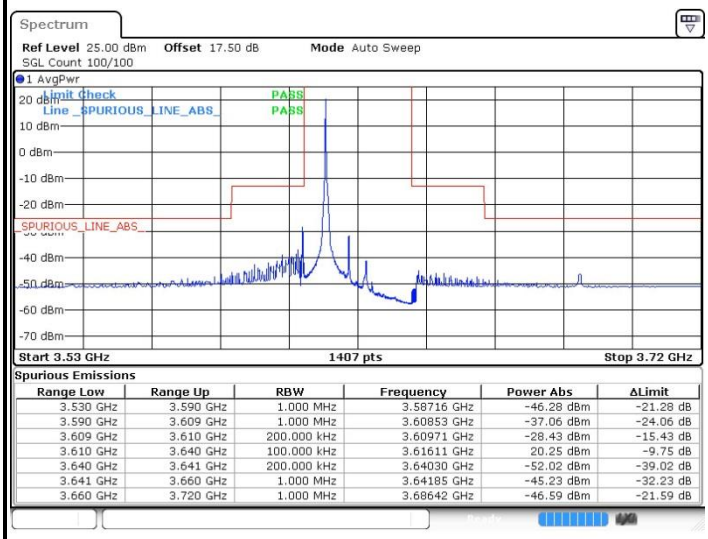
Date: 18.JUL.2019 14:19:28

N/A

LTE Band 48 / 20MHz

QPSK

Middle Channel / 1RB0

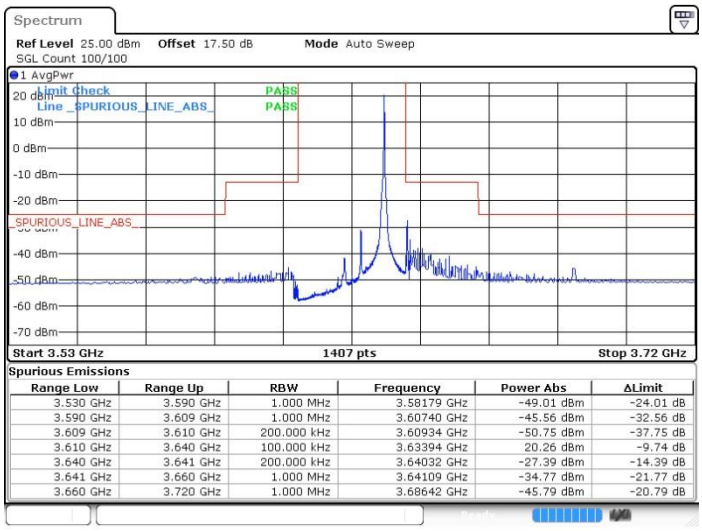


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58716 GHz	-46.28 dBm	-21.28 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60853 GHz	-37.06 dBm	-24.06 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60971 GHz	-28.43 dBm	-15.43 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61611 GHz	20.25 dBm	-9.75 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64030 GHz	-52.02 dBm	-39.02 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64185 GHz	-45.23 dBm	-32.23 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68642 GHz	-46.59 dBm	-21.59 dB

Date: 18.JUL.2019 14:32:45

Middle Channel / 1RBmax

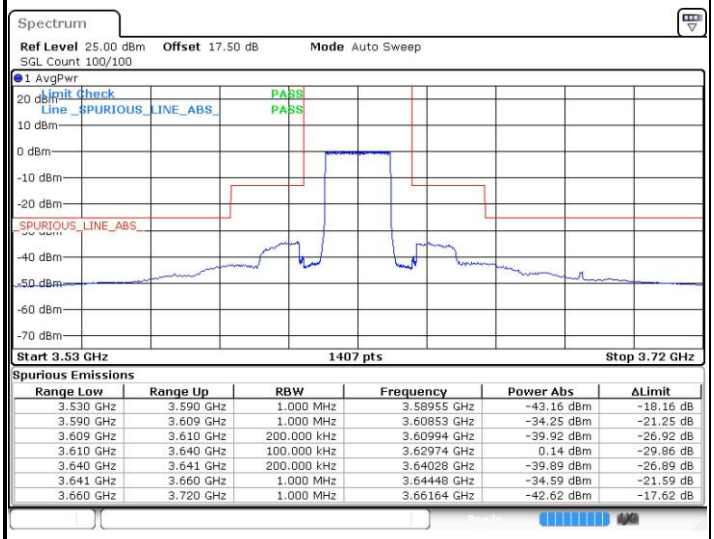


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58179 GHz	-49.01 dBm	-24.01 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60740 GHz	-45.56 dBm	-32.56 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60934 GHz	-50.75 dBm	-37.75 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63394 GHz	20.26 dBm	-9.74 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64032 GHz	-27.39 dBm	-14.39 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64109 GHz	-34.77 dBm	-21.77 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68642 GHz	-45.79 dBm	-20.79 dB

Date: 18.JUL.2019 14:44:42

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	-43.16 dBm	-18.16 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60853 GHz	-34.25 dBm	-21.25 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60994 GHz	-39.92 dBm	-26.92 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62974 GHz	0.14 dBm	-29.86 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64028 GHz	-39.89 dBm	-26.89 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64448 GHz	-34.59 dBm	-21.59 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66164 GHz	-42.62 dBm	-17.62 dB

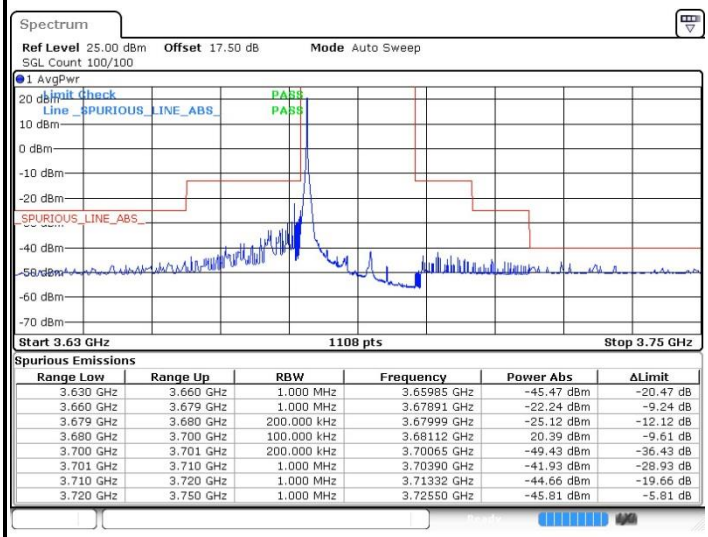
Date: 18.JUL.2019 14:20:47

N/A

LTE Band 48 / 20MHz

QPSK

Highest Channel / 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65985 GHz	-45.47 dBm	-20.47 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67891 GHz	-22.24 dBm	-9.24 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67999 GHz	-25.12 dBm	-12.12 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68112 GHz	20.39 dBm	-9.61 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70065 GHz	-49.43 dBm	-36.43 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70390 GHz	-41.93 dBm	-28.93 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71332 GHz	-44.66 dBm	-19.66 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72550 GHz	-45.81 dBm	-5.81 dB

Date: 18.JUL.2019 14:39:22

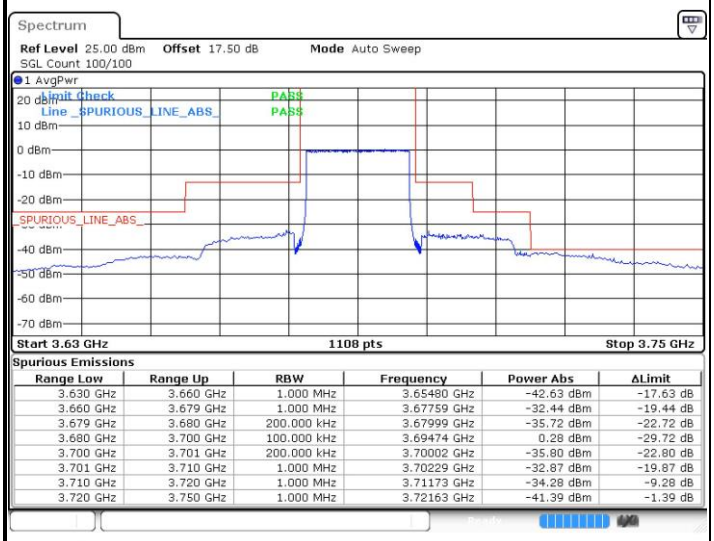
Highest Channel / 1RBmax

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65629 GHz	-48.32 dBm	-23.32 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67853 GHz	-40.82 dBm	-27.82 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67978 GHz	-49.52 dBm	-36.52 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69893 GHz	20.51 dBm	-9.49 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70013 GHz	-27.74 dBm	-14.74 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70185 GHz	-27.10 dBm	-14.10 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71084 GHz	-35.92 dBm	-10.92 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72223 GHz	-41.89 dBm	-1.89 dB

Date: 18.JUL.2019 14:51:19

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65480 GHz	-42.63 dBm	-17.63 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67759 GHz	-32.44 dBm	-19.44 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67999 GHz	-35.72 dBm	-22.72 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69474 GHz	0.28 dBm	-29.72 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70002 GHz	-35.80 dBm	-22.80 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70229 GHz	-32.87 dBm	-19.87 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71173 GHz	-34.28 dBm	-9.28 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72163 GHz	-41.39 dBm	-1.39 dB

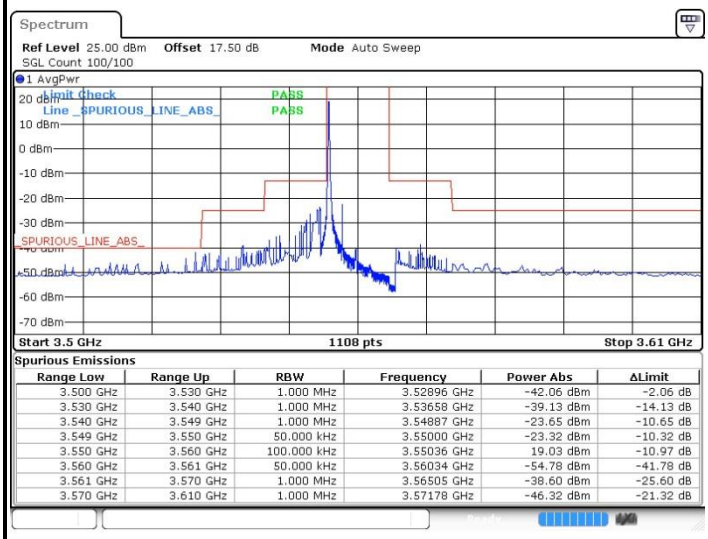
Date: 18.JUL.2019 14:27:24

N/A

LTE Band 48 / 5MHz

16QAM

Lowest Channel / 1RB0

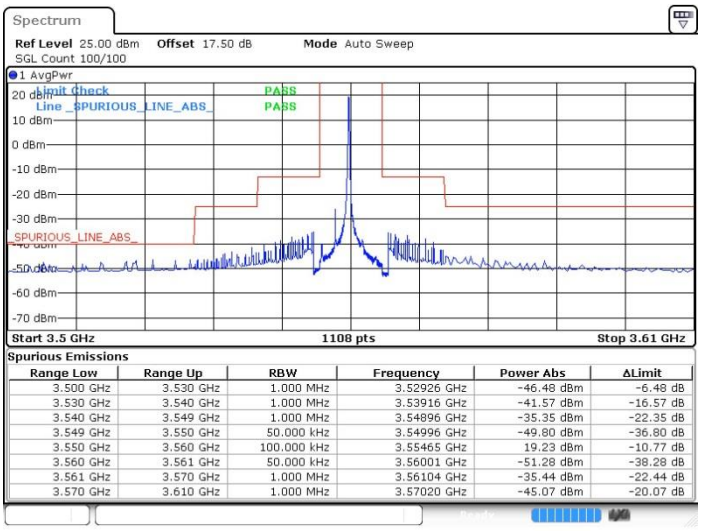


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52896 GHz	-42.06 dBm	-2.06 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53658 GHz	-39.13 dBm	-14.13 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-23.65 dBm	-10.65 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-23.32 dBm	-10.32 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55036 GHz	19.03 dBm	-10.97 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56034 GHz	-54.78 dBm	-41.78 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56505 GHz	-38.60 dBm	-25.60 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57178 GHz	-46.32 dBm	-21.32 dB

Date: 18.JUL.2019 11:07:35

Lowest Channel / 1RBmax

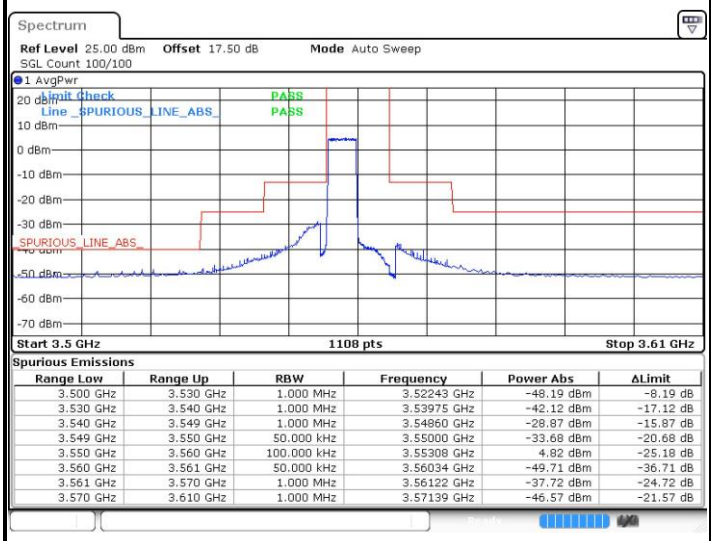


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52926 GHz	-46.48 dBm	-6.48 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53916 GHz	-41.57 dBm	-16.57 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-35.35 dBm	-22.35 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.54996 GHz	-49.80 dBm	-36.80 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55465 GHz	19.23 dBm	-10.77 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56001 GHz	-51.28 dBm	-38.28 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-35.44 dBm	-22.44 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-45.07 dBm	-20.07 dB

Date: 18.JUL.2019 11:31:30

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52243 GHz	-48.19 dBm	-8.19 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53975 GHz	-42.12 dBm	-17.12 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54860 GHz	-28.87 dBm	-15.87 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-33.68 dBm	-20.68 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55308 GHz	4.82 dBm	-25.18 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56034 GHz	-49.71 dBm	-36.71 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56122 GHz	-37.72 dBm	-24.72 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57139 GHz	-46.57 dBm	-21.57 dB

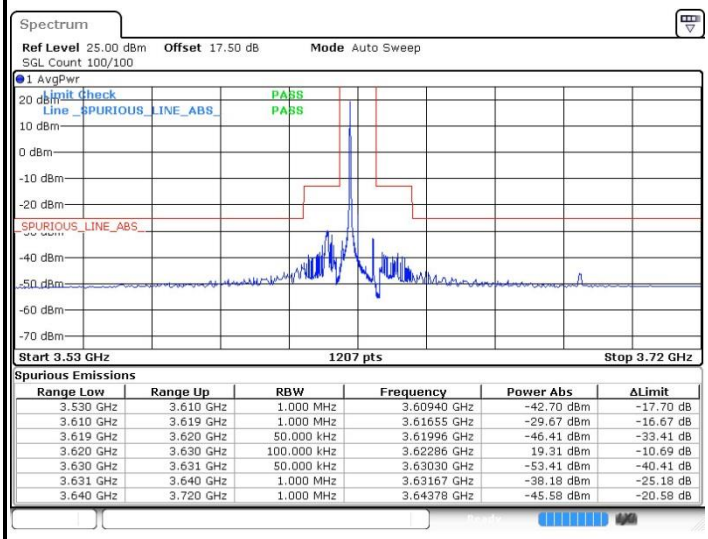
Date: 18.JUL.2019 11:19:33

N/A

LTE Band 48 / 5MHz

16QAM

Middle Channel / 1RB0

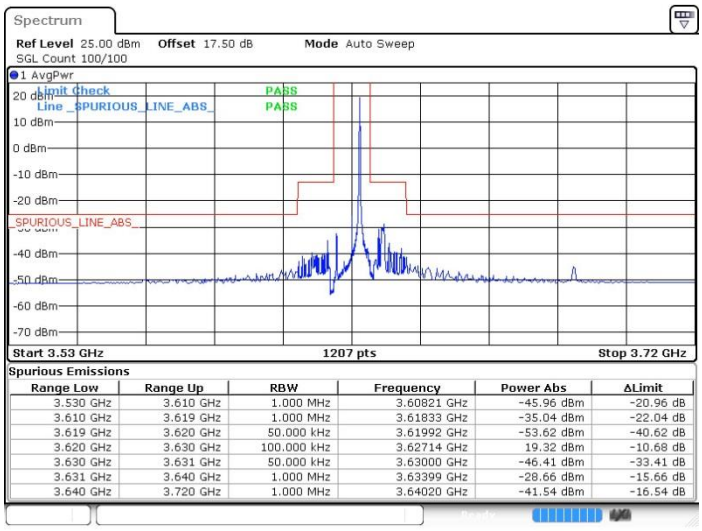


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60940 GHz	-42.70 dBm	-17.70 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61655 GHz	-29.67 dBm	-16.67 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61996 GHz	-46.41 dBm	-33.41 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62286 GHz	19.31 dBm	-10.69 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63030 GHz	-53.41 dBm	-40.41 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63167 GHz	-38.18 dBm	-25.18 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64378 GHz	-45.58 dBm	-20.58 dB

Date: 18.JUL.2019 11:11:35

Middle Channel / 1RBmax

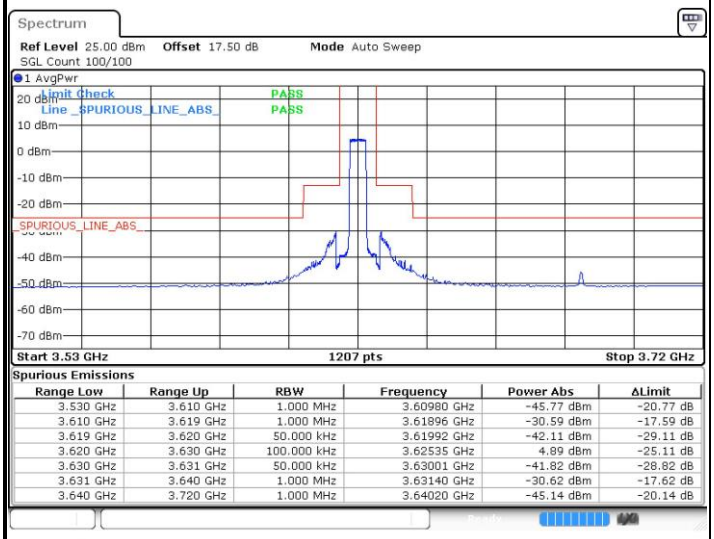


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60821 GHz	-45.96 dBm	-20.96 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61833 GHz	-35.04 dBm	-22.04 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61992 GHz	-53.62 dBm	-40.62 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62714 GHz	19.32 dBm	-10.68 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63000 GHz	-46.41 dBm	-33.41 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63399 GHz	-28.66 dBm	-15.66 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-41.54 dBm	-16.54 dB

Date: 18.JUL.2019 11:35:29

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-45.77 dBm	-20.77 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-30.59 dBm	-17.59 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61992 GHz	-42.11 dBm	-29.11 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62535 GHz	4.89 dBm	-25.11 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63001 GHz	-41.82 dBm	-28.82 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63140 GHz	-30.62 dBm	-17.62 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-45.14 dBm	-20.14 dB

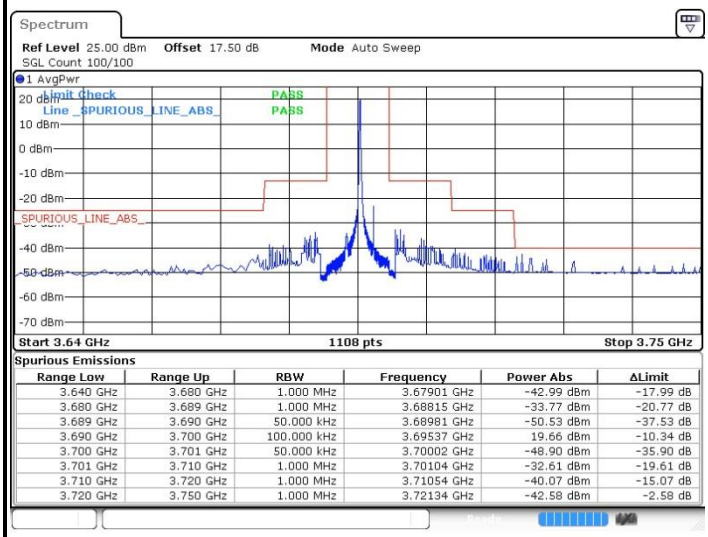
Date: 18.JUL.2019 11:23:32

N/A

LTE Band 48 / 5MHz

16QAM

Highest Channel / 1RB0

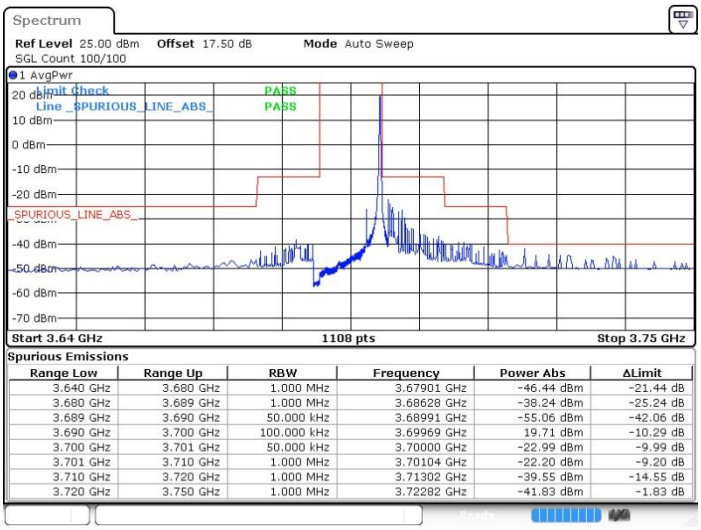


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67901 GHz	-42.99 dBm	-17.99 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68815 GHz	-33.77 dBm	-20.77 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68981 GHz	-50.53 dBm	-37.53 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69537 GHz	19.66 dBm	-10.34 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70002 GHz	-48.90 dBm	-35.90 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-32.61 dBm	-19.61 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71054 GHz	-40.07 dBm	-15.07 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72134 GHz	-42.58 dBm	-2.58 dB

Date: 18.JUL.2019 11:15:33

Highest Channel / 1RBmax

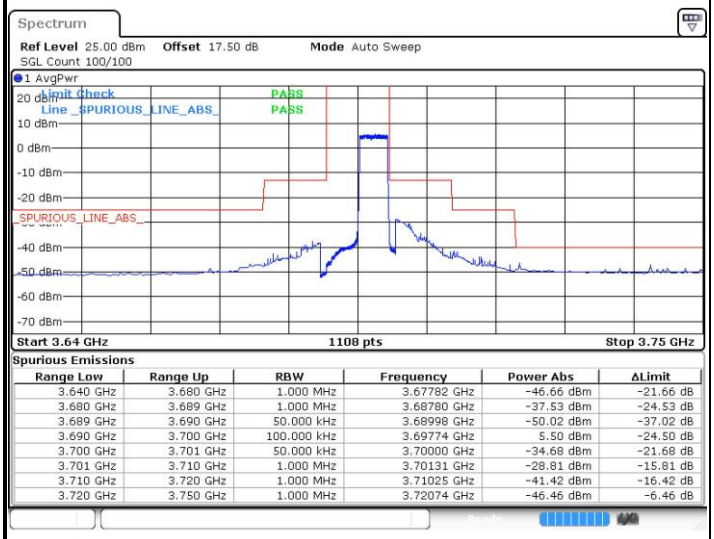


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67901 GHz	-46.44 dBm	-21.44 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68628 GHz	-38.24 dBm	-25.24 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68991 GHz	-55.06 dBm	-42.06 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69969 GHz	19.71 dBm	-10.29 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-22.99 dBm	-9.99 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-22.20 dBm	-9.20 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71302 GHz	-39.55 dBm	-14.55 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72282 GHz	-41.83 dBm	-1.83 dB

Date: 18.JUL.2019 11:39:28

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67782 GHz	-46.66 dBm	-21.66 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68780 GHz	-37.53 dBm	-24.53 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68998 GHz	-50.02 dBm	-37.02 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69774 GHz	5.50 dBm	-24.50 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-34.68 dBm	-21.68 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70131 GHz	-28.81 dBm	-15.81 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71025 GHz	-41.42 dBm	-16.42 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72074 GHz	-46.46 dBm	-6.46 dB

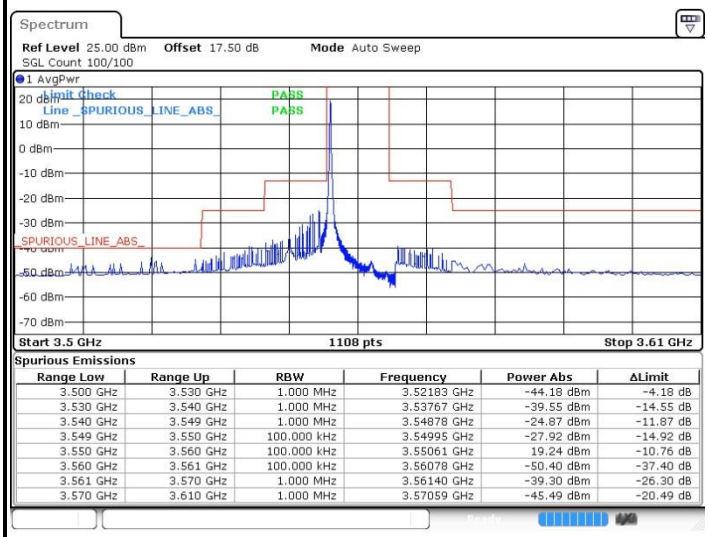
Date: 18.JUL.2019 11:27:31

N/A

LTE Band 48 / 10MHz

16QAM

Lowest Channel / 1RB0

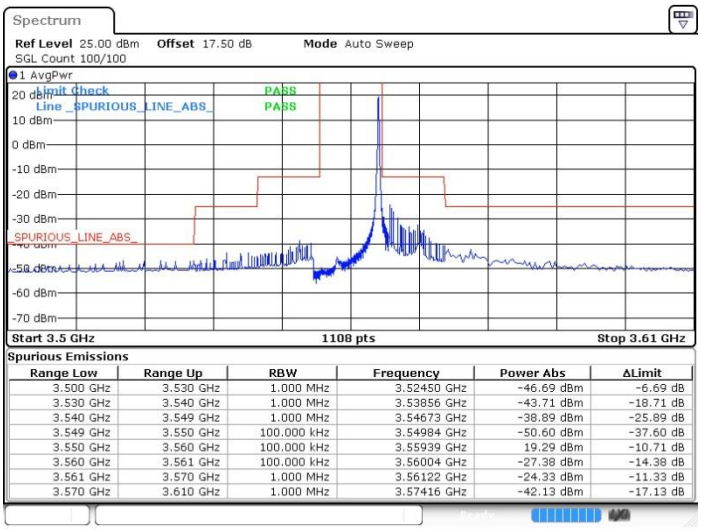


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52183 GHz	-44.18 dBm	-4.18 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53767 GHz	-39.55 dBm	-14.55 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-24.87 dBm	-11.87 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54995 GHz	-27.92 dBm	-14.92 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55061 GHz	19.24 dBm	-10.76 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56078 GHz	-50.40 dBm	-37.40 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56140 GHz	-39.30 dBm	-26.30 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57059 GHz	-45.49 dBm	-20.49 dB

Date: 18.JUL.2019 11:43:27

Lowest Channel / 1RBmax

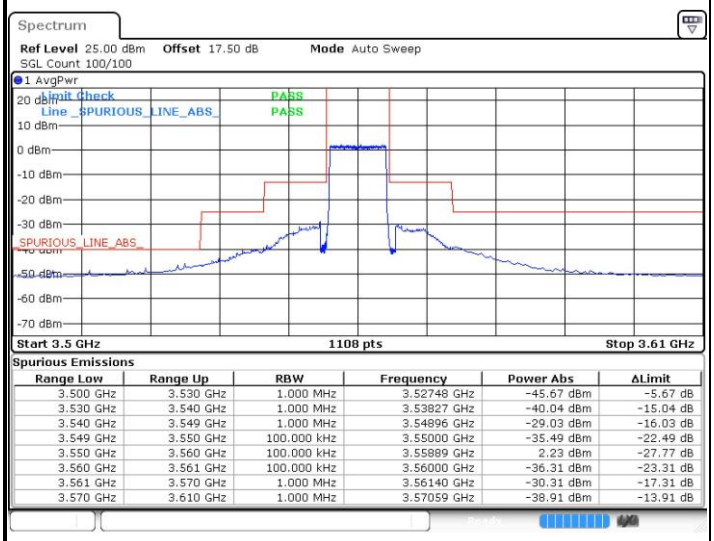


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52450 GHz	-46.69 dBm	-6.69 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53856 GHz	-43.71 dBm	-18.71 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54673 GHz	-38.89 dBm	-25.89 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54984 GHz	-50.60 dBm	-37.60 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55939 GHz	19.29 dBm	-10.71 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56004 GHz	-27.38 dBm	-14.38 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56122 GHz	-24.33 dBm	-11.33 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57416 GHz	-42.13 dBm	-17.13 dB

Date: 18.JUL.2019 12:07:21

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52748 GHz	-45.67 dBm	-5.67 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53827 GHz	-40.04 dBm	-15.04 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-29.03 dBm	-16.03 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.55000 GHz	-35.49 dBm	-22.49 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55889 GHz	2.23 dBm	-27.77 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56000 GHz	-36.31 dBm	-23.31 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56140 GHz	-30.31 dBm	-17.31 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57059 GHz	-38.91 dBm	-13.91 dB

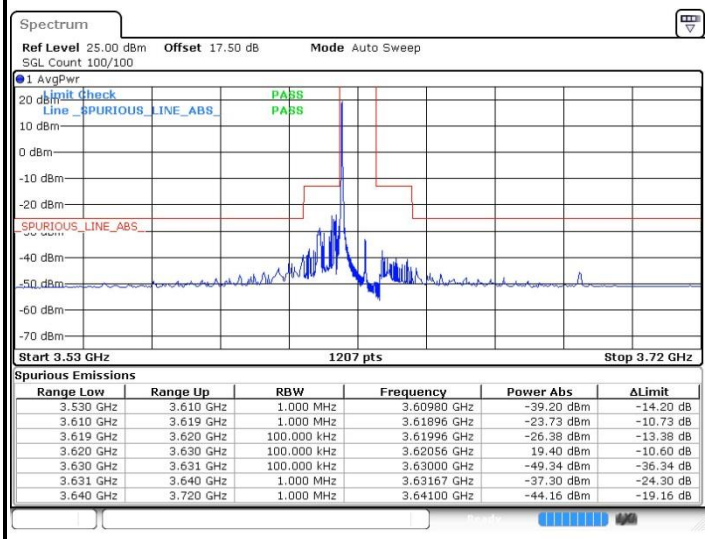
Date: 18.JUL.2019 11:55:24

N/A

LTE Band 48 / 10MHz

16QAM

MiddleChannel / 1RB0

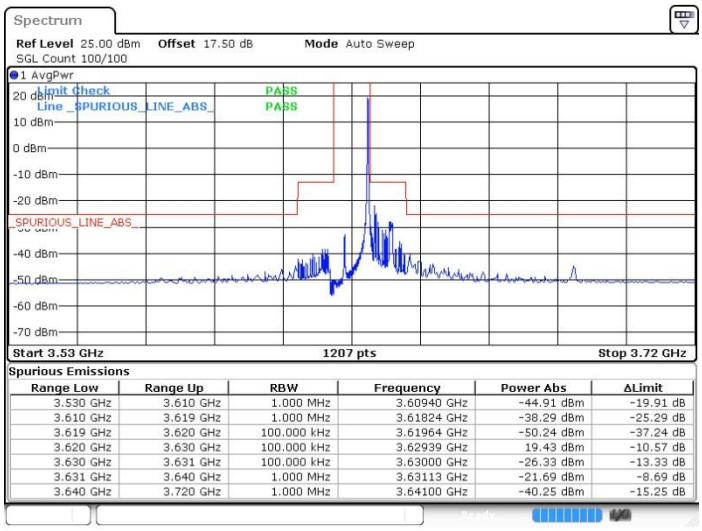


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-39.20 dBm	-14.20 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-23.73 dBm	-10.73 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61996 GHz	-26.38 dBm	-13.38 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62056 GHz	19.40 dBm	-10.60 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-49.34 dBm	-36.34 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63167 GHz	-37.30 dBm	-24.30 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64100 GHz	-44.16 dBm	-19.16 dB

Date: 18.JUL.2019 11:47:26

Middle Channel / 1RBmax

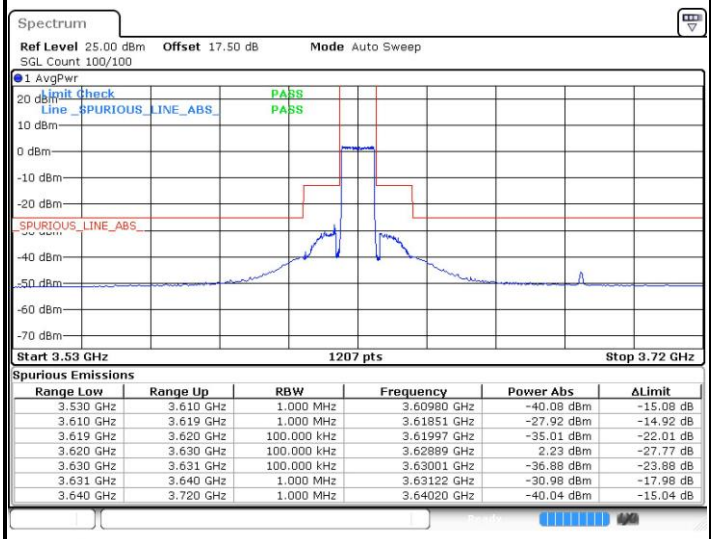


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60940 GHz	-44.91 dBm	-19.91 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61824 GHz	-38.29 dBm	-25.29 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61964 GHz	-50.24 dBm	-37.24 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62939 GHz	19.43 dBm	-10.57 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-26.33 dBm	-13.33 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63113 GHz	-21.69 dBm	-8.69 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64100 GHz	-40.25 dBm	-15.25 dB

Date: 18.JUL.2019 12:11:20

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	-40.08 dBm	-15.08 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61851 GHz	-27.92 dBm	-14.92 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61997 GHz	-35.01 dBm	-22.01 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62889 GHz	2.23 dBm	-27.77 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63001 GHz	-36.88 dBm	-23.88 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63122 GHz	-30.98 dBm	-17.98 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-40.04 dBm	-15.04 dB

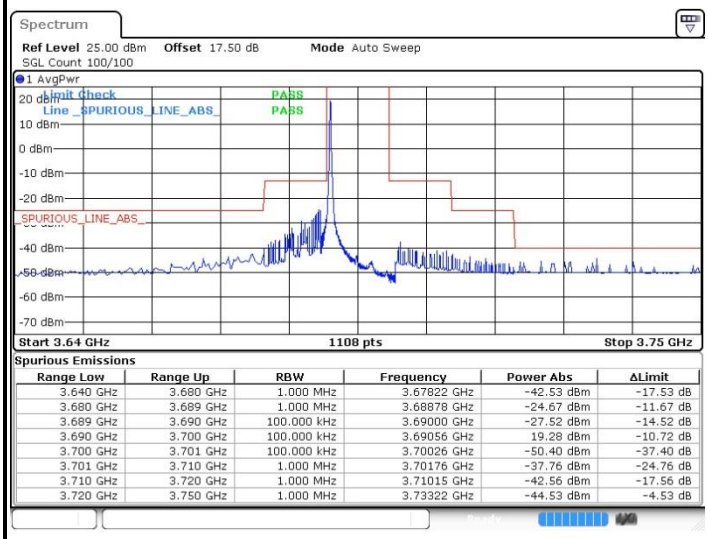
Date: 18.JUL.2019 11:59:23

N/A

LTE Band 48 / 10MHz

16QAM

Highest Channel / 1RB0

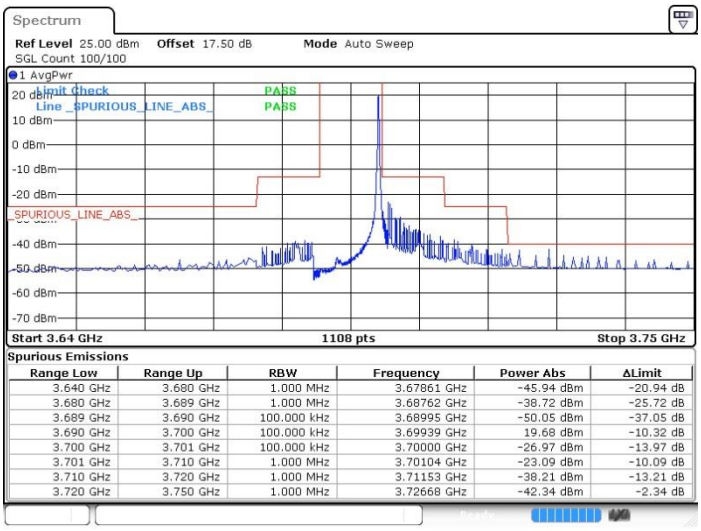


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67822 GHz	-42.53 dBm	-17.53 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68878 GHz	-24.67 dBm	-11.67 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.69000 GHz	-27.52 dBm	-14.52 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69056 GHz	19.28 dBm	-10.72 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70026 GHz	-50.40 dBm	-37.40 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70176 GHz	-37.76 dBm	-24.76 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71015 GHz	-42.56 dBm	-17.56 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73322 GHz	-44.53 dBm	-4.53 dB

Date: 18.JUL.2019 11:51:25

Highest Channel / 1RBmax

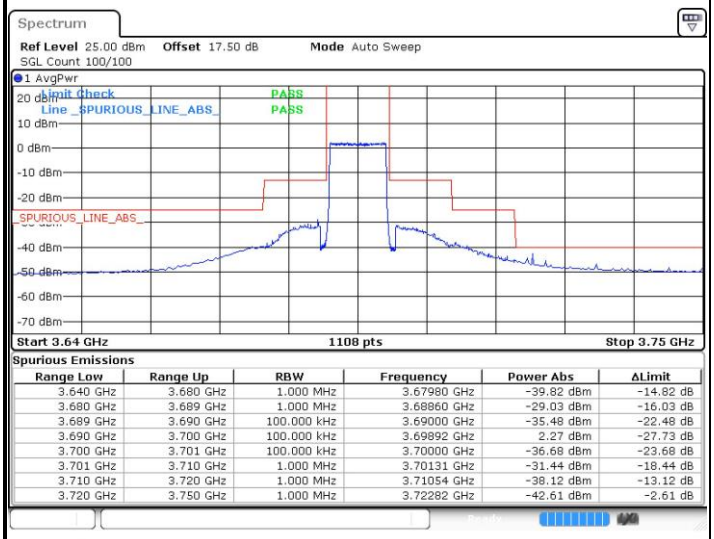


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67861 GHz	-45.94 dBm	-20.94 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68762 GHz	-38.72 dBm	-25.72 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68995 GHz	-50.05 dBm	-37.05 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69939 GHz	19.68 dBm	-10.32 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70000 GHz	-26.97 dBm	-13.97 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-23.09 dBm	-10.09 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71153 GHz	-38.21 dBm	-13.21 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72668 GHz	-42.34 dBm	-2.34 dB

Date: 18.JUL.2019 12:15:18

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	-39.82 dBm	-14.82 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68860 GHz	-29.03 dBm	-16.03 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.69000 GHz	-35.48 dBm	-22.48 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69892 GHz	2.27 dBm	-27.73 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70000 GHz	-36.68 dBm	-23.68 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70131 GHz	-31.44 dBm	-18.44 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71054 GHz	-38.12 dBm	-13.12 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72282 GHz	-42.61 dBm	-2.61 dB

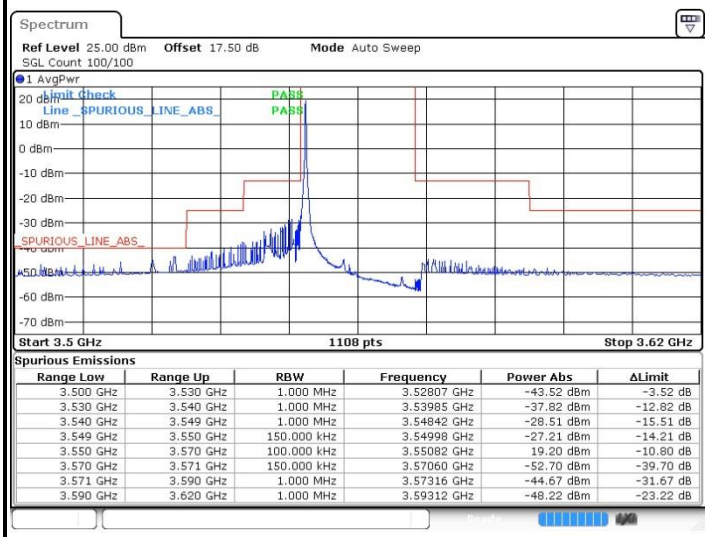
Date: 18.JUL.2019 12:03:22

N/A

LTE Band 48 / 15MHz

16QAM

Lowest Channel / 1RB0

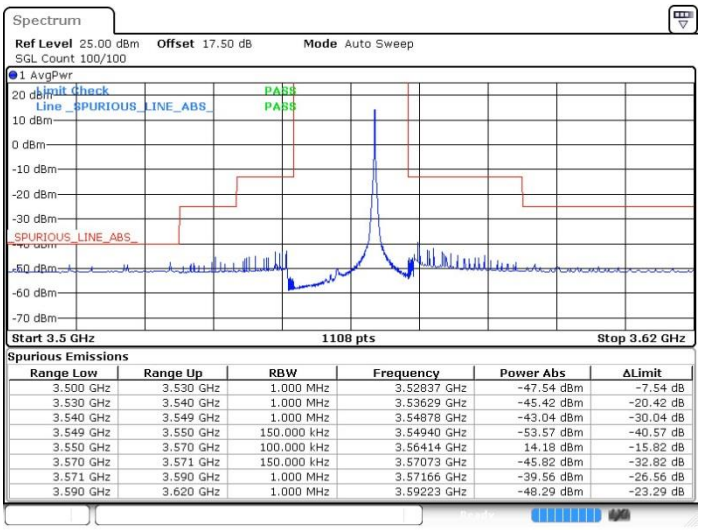


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52807 GHz	-43.52 dBm	-3.52 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53985 GHz	-37.82 dBm	-12.82 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54842 GHz	-28.51 dBm	-15.51 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.54998 GHz	-27.21 dBm	-14.21 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55082 GHz	19.20 dBm	-10.80 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57060 GHz	-52.70 dBm	-39.70 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57316 GHz	-44.67 dBm	-31.67 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59312 GHz	-48.22 dBm	-23.22 dB

Date: 18.JUL.2019 12:19:18

Lowest Channel / 1RBmax

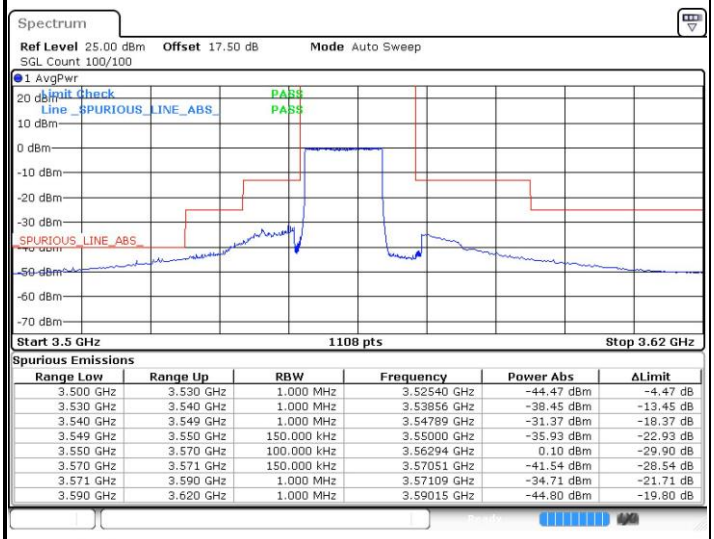


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52837 GHz	-47.54 dBm	-7.54 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53629 GHz	-45.42 dBm	-20.42 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-43.04 dBm	-30.04 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.54940 GHz	-53.57 dBm	-40.57 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56414 GHz	14.18 dBm	-15.82 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57073 GHz	-45.82 dBm	-32.82 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57166 GHz	-39.56 dBm	-26.56 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59223 GHz	-48.29 dBm	-23.29 dB

Date: 18.JUL.2019 14:05:28

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52540 GHz	-44.47 dBm	-4.47 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53856 GHz	-38.45 dBm	-13.45 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54789 GHz	-31.37 dBm	-18.37 dB
3.549 GHz	3.550 GHz	150.000 kHz	3.55000 GHz	-35.93 dBm	-22.93 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56294 GHz	0.10 dBm	-29.90 dB
3.570 GHz	3.571 GHz	150.000 kHz	3.57051 GHz	-41.54 dBm	-28.54 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57109 GHz	-34.71 dBm	-21.71 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59015 GHz	-44.80 dBm	-19.80 dB

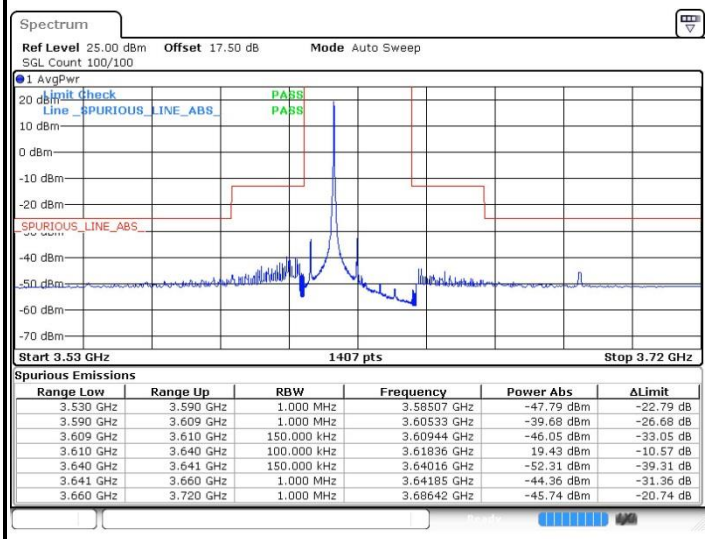
Date: 18.JUL.2019 13:49:22

N/A

LTE Band 48 / 15MHz

16QAM

Middle Channel / 1RB0

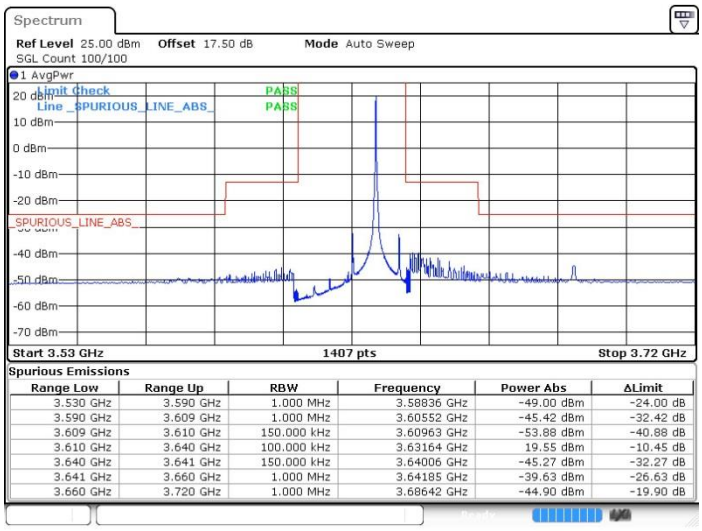


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58507 GHz	-47.79 dBm	-22.79 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60533 GHz	-39.68 dBm	-26.68 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60944 GHz	-46.05 dBm	-33.05 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61836 GHz	19.43 dBm	-10.57 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64016 GHz	-52.31 dBm	-39.31 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64185 GHz	-44.36 dBm	-31.36 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68642 GHz	-45.74 dBm	-20.74 dB

Date: 18.JUL.2019 12:23:16

Middle Channel / 1RBmax

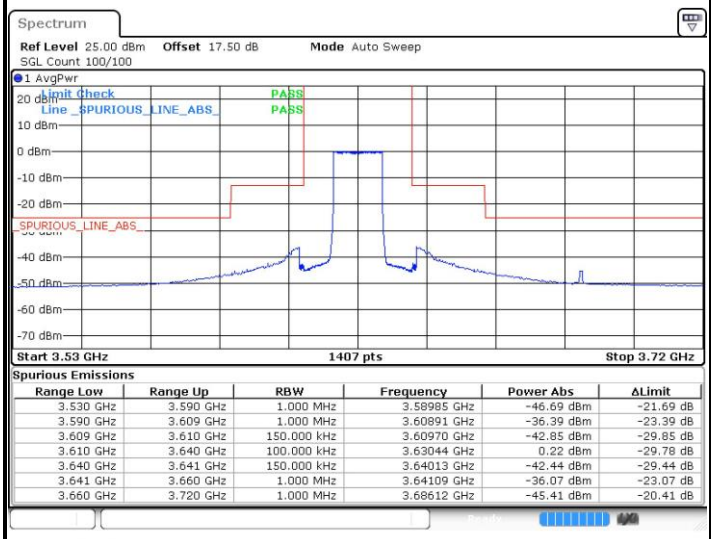


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58836 GHz	-49.00 dBm	-24.00 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60552 GHz	-45.42 dBm	-32.42 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60963 GHz	-53.88 dBm	-40.88 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63164 GHz	19.55 dBm	-10.45 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64006 GHz	-45.27 dBm	-32.27 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64185 GHz	-39.63 dBm	-26.63 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68642 GHz	-44.90 dBm	-19.90 dB

Date: 18.JUL.2019 14:10:08

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58985 GHz	-46.69 dBm	-21.69 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60891 GHz	-36.39 dBm	-23.39 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60970 GHz	-42.85 dBm	-29.85 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63044 GHz	0.22 dBm	-29.78 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64013 GHz	-42.44 dBm	-29.44 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64109 GHz	-36.07 dBm	-23.07 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68612 GHz	-45.41 dBm	-20.41 dB

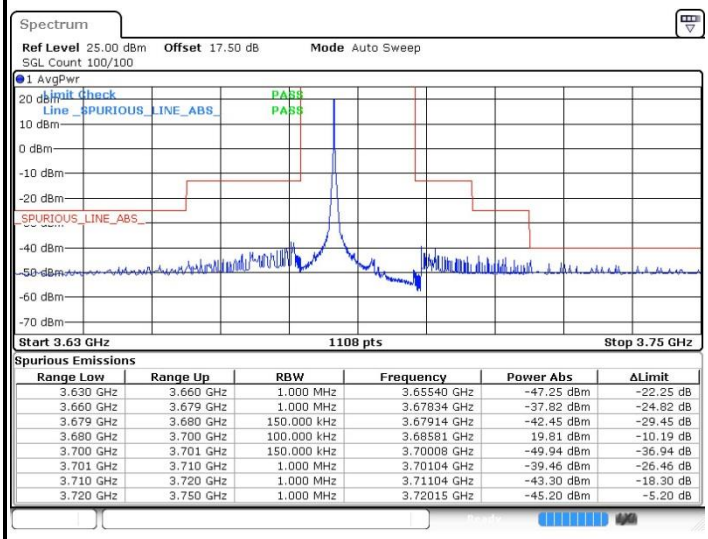
Date: 18.JUL.2019 13:53:48

N/A

LTE Band 48 / 15MHz

16QAM

Highest Channel / 1RB0

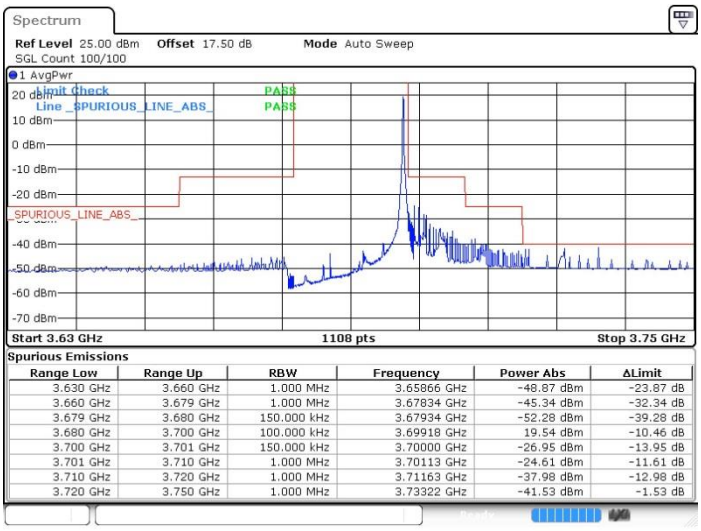


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65540 GHz	-47.25 dBm	-22.25 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67834 GHz	-37.82 dBm	-24.82 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67914 GHz	-42.45 dBm	-29.45 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68581 GHz	19.81 dBm	-10.19 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70008 GHz	-49.94 dBm	-36.94 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-39.46 dBm	-26.46 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71104 GHz	-43.30 dBm	-18.30 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-45.20 dBm	-5.20 dB

Date: 18.JUL.2019 13:44:52

Highest Channel / 1RBmax

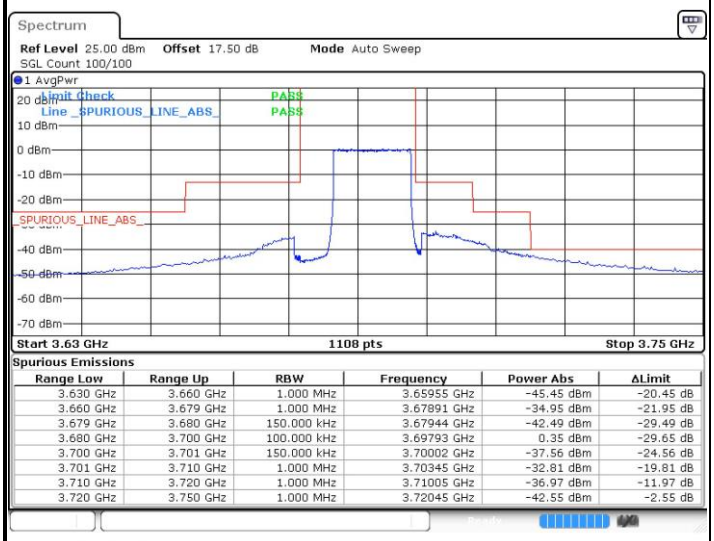


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65866 GHz	-48.87 dBm	-23.87 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67834 GHz	-45.34 dBm	-32.34 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67934 GHz	-52.28 dBm	-39.28 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69918 GHz	19.54 dBm	-10.46 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70000 GHz	-26.95 dBm	-13.95 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-24.61 dBm	-11.61 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71163 GHz	-37.98 dBm	-12.98 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73322 GHz	-41.53 dBm	-1.53 dB

Date: 18.JUL.2019 15:25:47

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65955 GHz	-45.45 dBm	-20.45 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67891 GHz	-34.95 dBm	-21.95 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67944 GHz	-42.49 dBm	-29.49 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69793 GHz	0.35 dBm	-29.65 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70002 GHz	-37.56 dBm	-24.56 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70345 GHz	-32.81 dBm	-19.81 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-36.97 dBm	-11.97 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72045 GHz	-42.55 dBm	-2.55 dB

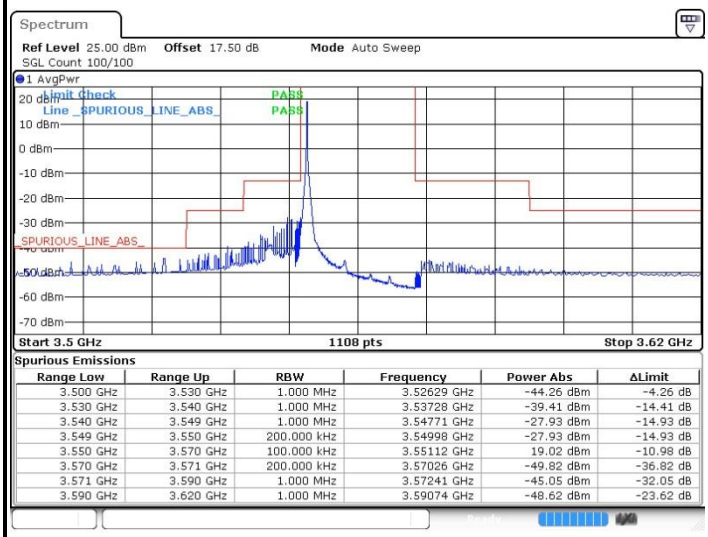
Date: 18.JUL.2019 13:57:46

N/A

LTE Band 48 / 20MHz

16QAM

Lowest Channel / 1RB0

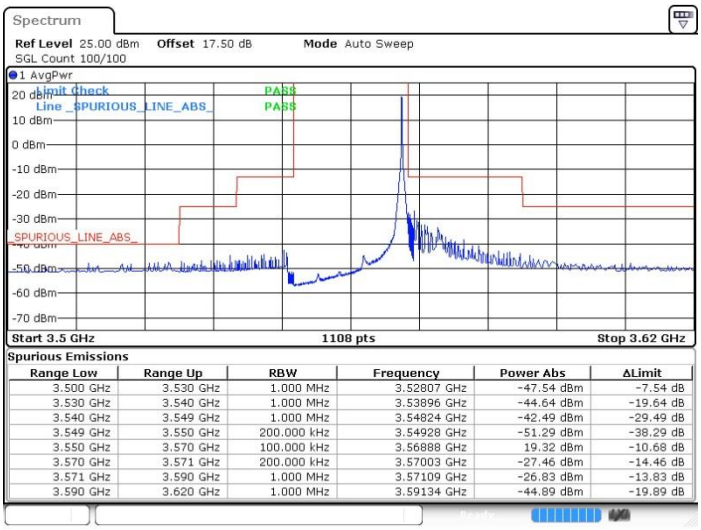


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52629 GHz	-44.26 dBm	-4.26 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53728 GHz	-39.41 dBm	-14.41 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54771 GHz	-27.93 dBm	-14.93 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54998 GHz	-27.93 dBm	-14.93 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55112 GHz	19.02 dBm	-10.98 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57026 GHz	-49.82 dBm	-36.82 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57241 GHz	-45.05 dBm	-32.05 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59074 GHz	-48.62 dBm	-23.62 dB

Date: 18.JUL.2019 14:30:05

Lowest Channel / 1RBmax

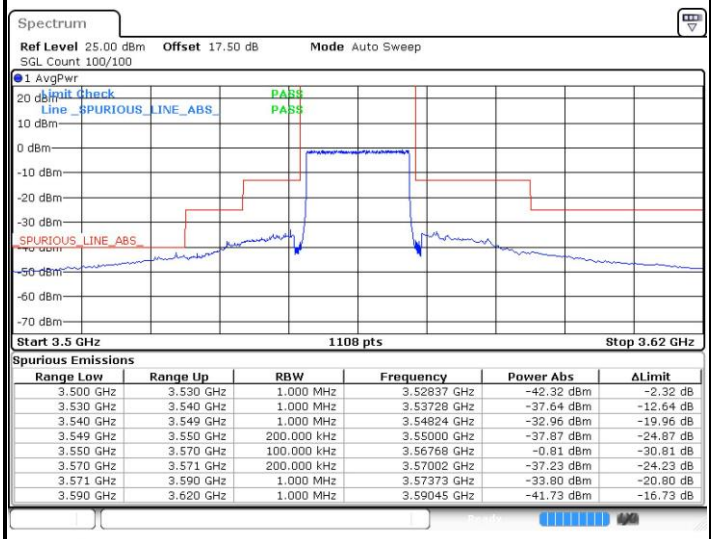


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52807 GHz	-47.54 dBm	-7.54 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53896 GHz	-44.64 dBm	-19.64 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54824 GHz	-42.49 dBm	-29.49 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54928 GHz	-51.29 dBm	-38.29 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56888 GHz	19.32 dBm	-10.68 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57003 GHz	-27.46 dBm	-14.46 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57109 GHz	-26.83 dBm	-13.83 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59134 GHz	-44.89 dBm	-19.89 dB

Date: 18.JUL.2019 14:42:02

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	-42.32 dBm	-2.32 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53728 GHz	-37.64 dBm	-12.64 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54824 GHz	-32.96 dBm	-19.96 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.55000 GHz	-37.87 dBm	-24.87 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56768 GHz	-0.81 dBm	-30.81 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57002 GHz	-37.23 dBm	-24.23 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57373 GHz	-33.80 dBm	-20.80 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59045 GHz	-41.73 dBm	-16.73 dB

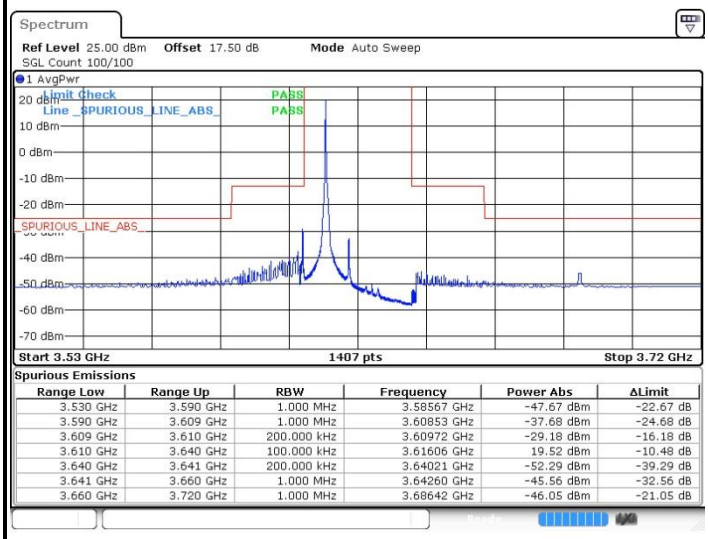
Date: 18.JUL.2019 14:18:08

N/A

LTE Band 48 / 20MHz

16QAM

Middle Channel / 1RB0

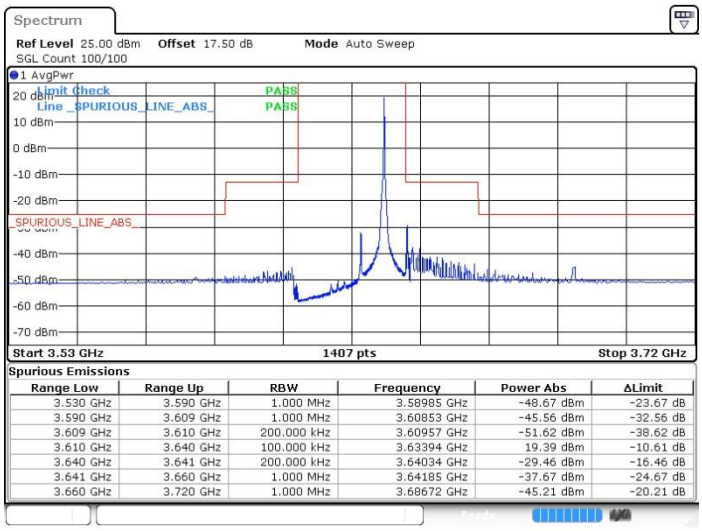


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58567 GHz	-47.67 dBm	-22.67 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60853 GHz	-37.68 dBm	-24.68 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60972 GHz	-29.18 dBm	-16.18 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	3.64021 GHz	-52.29 dBm	-39.29 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64260 GHz	-45.56 dBm	-32.56 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68642 GHz	-46.05 dBm	-21.05 dB

Date: 18.JUL.2019 14:34:04

Middle Channel / 1RBmax

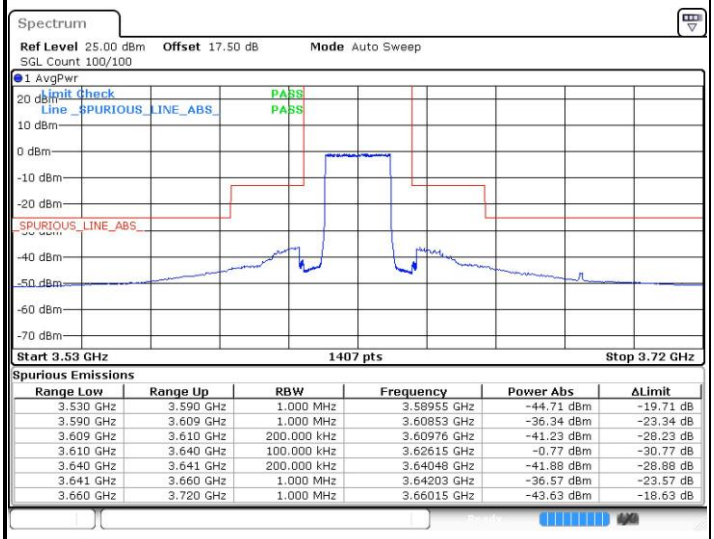


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58985 GHz	-48.67 dBm	-23.67 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60853 GHz	-45.56 dBm	-32.56 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60957 GHz	-51.62 dBm	-38.62 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63394 GHz	19.39 dBm	-10.61 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64034 GHz	-29.46 dBm	-16.46 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64185 GHz	-37.67 dBm	-24.67 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68672 GHz	-45.21 dBm	-20.21 dB

Date: 18.JUL.2019 14:46:01

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	-44.71 dBm	-19.71 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60853 GHz	-36.34 dBm	-23.34 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60976 GHz	-41.23 dBm	-28.23 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62615 GHz	-0.77 dBm	-30.77 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64048 GHz	-41.88 dBm	-28.88 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64203 GHz	-36.57 dBm	-23.57 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66015 GHz	-43.63 dBm	-18.63 dB

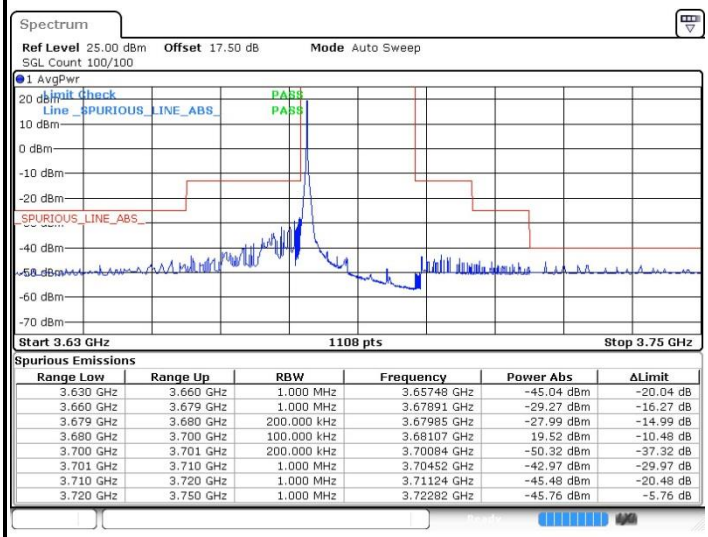
Date: 18.JUL.2019 14:22:06

N/A

LTE Band 48 / 20MHz

16QAM

Highest Channel / 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65748 GHz	-45.04 dBm	-20.04 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67891 GHz	-29.27 dBm	-16.27 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67985 GHz	-27.99 dBm	-14.99 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68107 GHz	19.52 dBm	-10.48 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70084 GHz	-50.32 dBm	-37.32 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70452 GHz	-42.97 dBm	-29.97 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71124 GHz	-45.48 dBm	-20.48 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72282 GHz	-45.76 dBm	-5.76 dB

Date: 18.JUL.2019 14:38:02

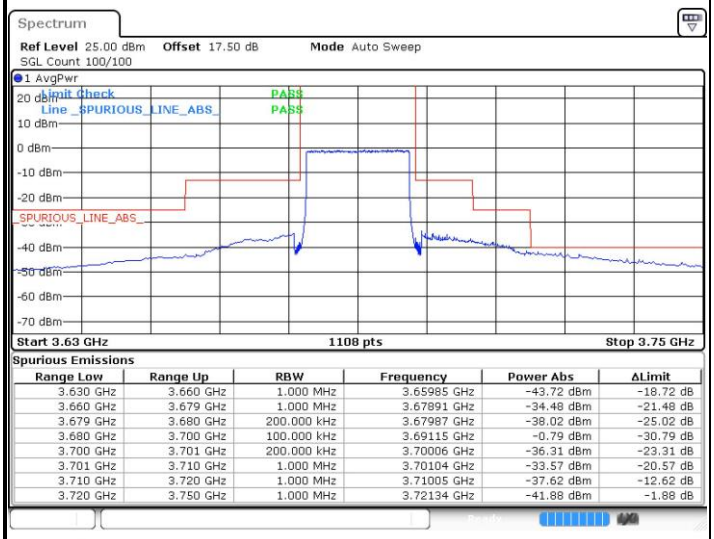
Highest Channel / 1RBmax

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65658 GHz	-48.60 dBm	-23.60 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67702 GHz	-45.11 dBm	-32.11 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67935 GHz	-50.70 dBm	-37.70 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69893 GHz	19.55 dBm	-10.45 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70002 GHz	-28.11 dBm	-15.11 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70185 GHz	-25.22 dBm	-12.22 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71094 GHz	-36.57 dBm	-11.57 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72312 GHz	-41.27 dBm	-1.27 dB

Date: 18.JUL.2019 14:50:00

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65985 GHz	-43.72 dBm	-18.72 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67891 GHz	-34.48 dBm	-21.48 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67987 GHz	-38.02 dBm	-25.02 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69115 GHz	-0.79 dBm	-30.79 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70006 GHz	-36.31 dBm	-23.31 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-33.57 dBm	-20.57 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-37.62 dBm	-12.62 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72134 GHz	-41.88 dBm	-1.88 dB

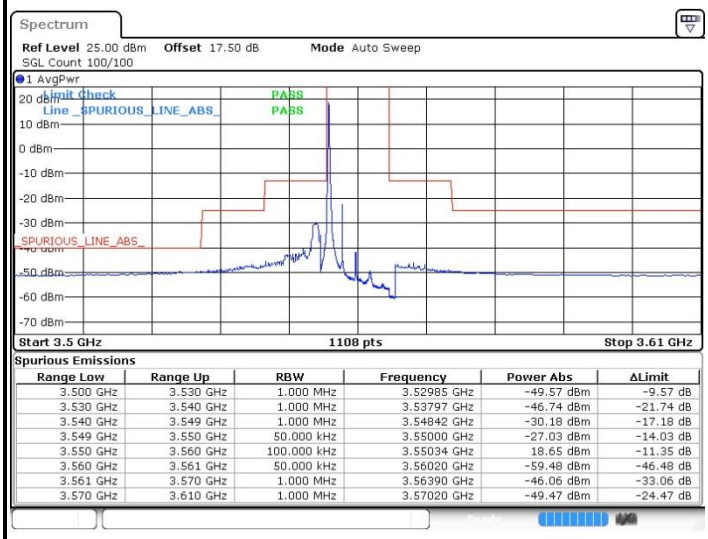
Date: 18.JUL.2019 14:26:04

N/A

LTE Band 48 / 5MHz

64QAM

Lowest Channel / 1RB0

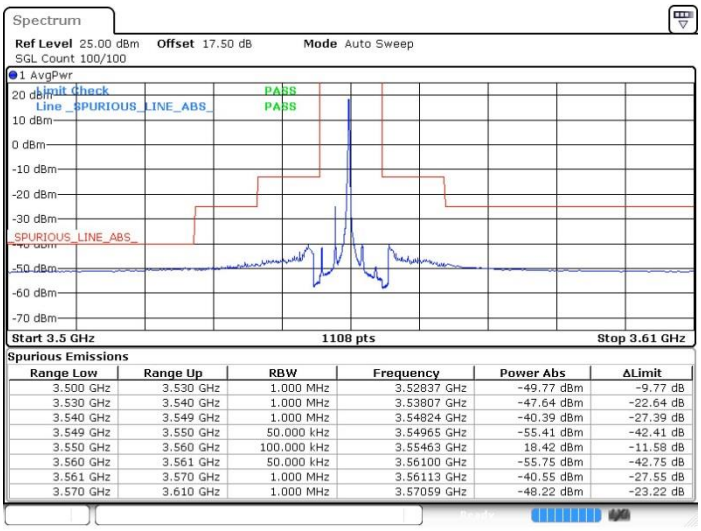


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-49.57 dBm	-9.57 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53797 GHz	-46.74 dBm	-21.74 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54842 GHz	-30.18 dBm	-17.18 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-27.03 dBm	-14.03 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55034 GHz	18.65 dBm	-11.35 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56020 GHz	-59.48 dBm	-46.48 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56390 GHz	-46.06 dBm	-33.06 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-49.47 dBm	-24.47 dB

Date: 18.JUL.2019 11:08:55

Lowest Channel / 1RBmax

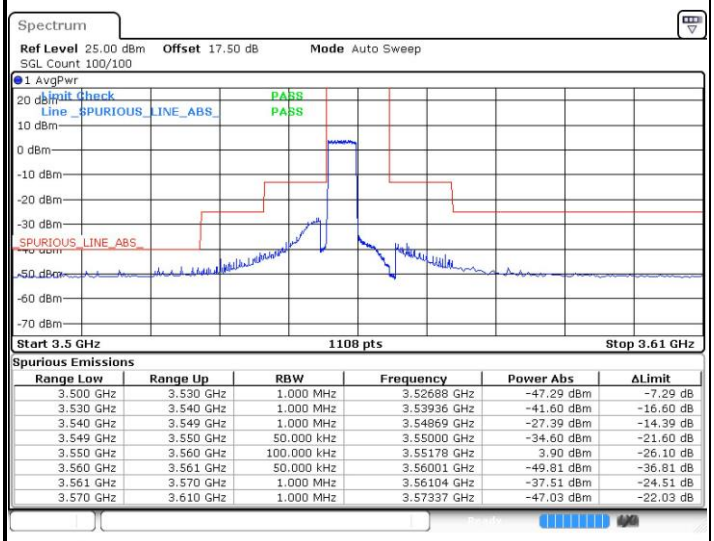


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52837 GHz	-49.77 dBm	-9.77 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53807 GHz	-47.64 dBm	-22.64 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54824 GHz	-40.39 dBm	-27.39 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.54965 GHz	-55.41 dBm	-42.41 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55463 GHz	18.42 dBm	-11.58 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56100 GHz	-55.75 dBm	-42.75 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56113 GHz	-40.55 dBm	-27.55 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57059 GHz	-48.22 dBm	-23.22 dB

Date: 18.JUL.2019 11:32:50

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52688 GHz	-47.29 dBm	-7.29 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53936 GHz	-41.60 dBm	-16.60 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54869 GHz	-27.39 dBm	-14.39 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-34.60 dBm	-21.60 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55178 GHz	3.90 dBm	-26.10 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56001 GHz	-49.81 dBm	-36.81 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-37.51 dBm	-24.51 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57337 GHz	-47.03 dBm	-22.03 dB

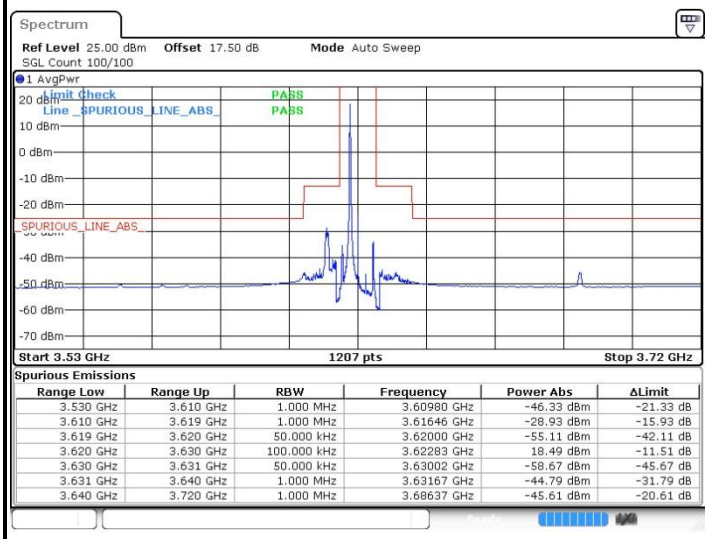
Date: 18.JUL.2019 11:20:53

N/A

LTE Band 48 / 5MHz

64QAM

Middle Channel / 1RB0

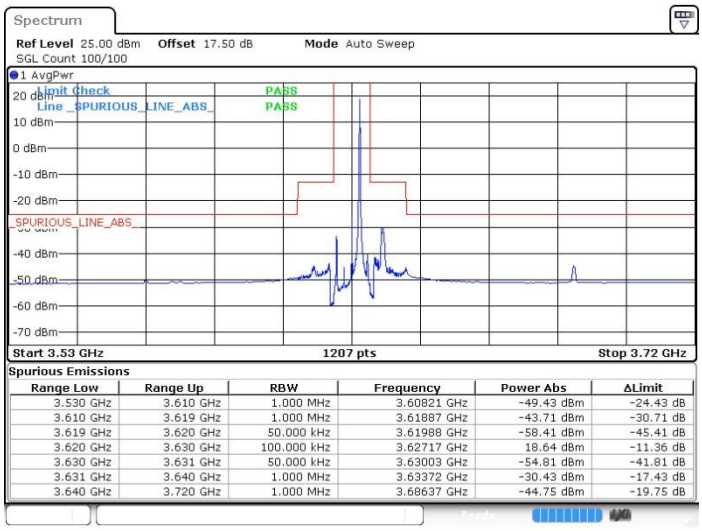


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-46.33 dBm	-21.33 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61646 GHz	-28.93 dBm	-15.93 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.62000 GHz	-55.11 dBm	-42.11 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62283 GHz	18.49 dBm	-11.51 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63002 GHz	-58.67 dBm	-45.67 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63167 GHz	-44.79 dBm	-31.79 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.68637 GHz	-45.61 dBm	-20.61 dB

Date: 18.JUL.2019 11:10:15

Middle Channel / 1RBmax

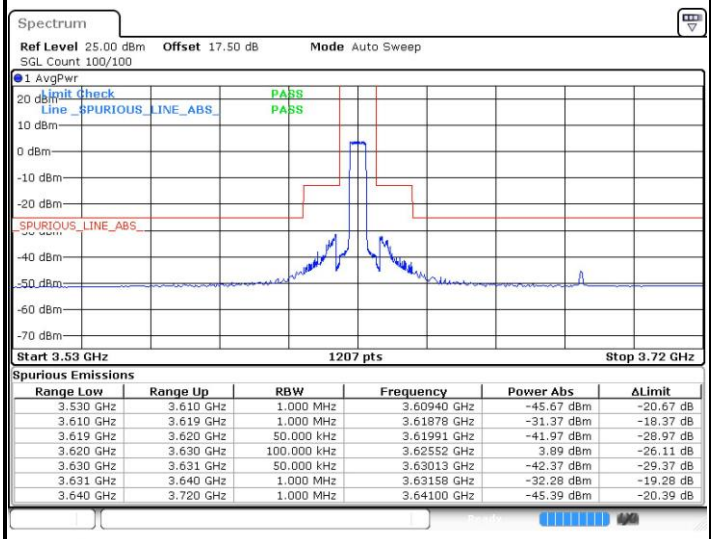


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60821 GHz	-49.43 dBm	-24.43 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61887 GHz	-43.71 dBm	-30.71 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61988 GHz	-58.41 dBm	-45.41 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62717 GHz	18.64 dBm	-11.36 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63003 GHz	-54.81 dBm	-41.81 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63372 GHz	-30.43 dBm	-17.43 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.68637 GHz	-44.75 dBm	-19.75 dB

Date: 18.JUL.2019 11:34:10

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	-45.67 dBm	-20.67 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61878 GHz	-31.37 dBm	-18.37 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61991 GHz	-41.97 dBm	-28.97 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62552 GHz	3.89 dBm	-26.11 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63013 GHz	-42.37 dBm	-29.37 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63158 GHz	-32.28 dBm	-19.28 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64100 GHz	-45.39 dBm	-20.39 dB

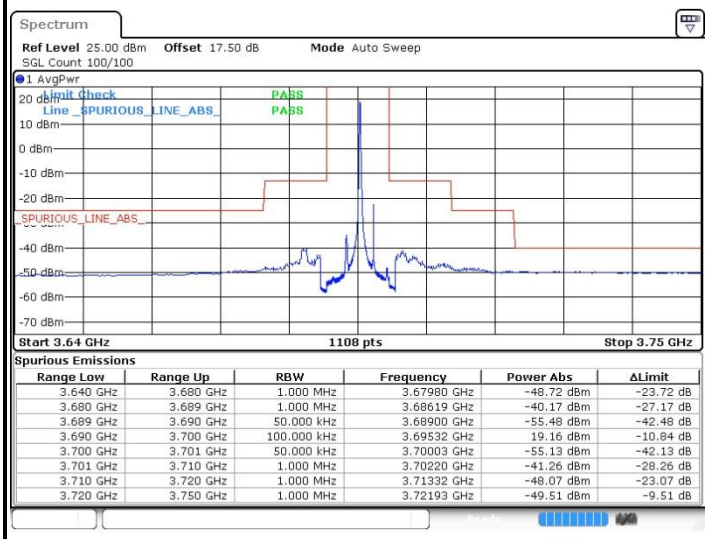
Date: 18.JUL.2019 11:22:13

N/A

LTE Band 48 / 5MHz

64QAM

Highest Channel / 1RB0

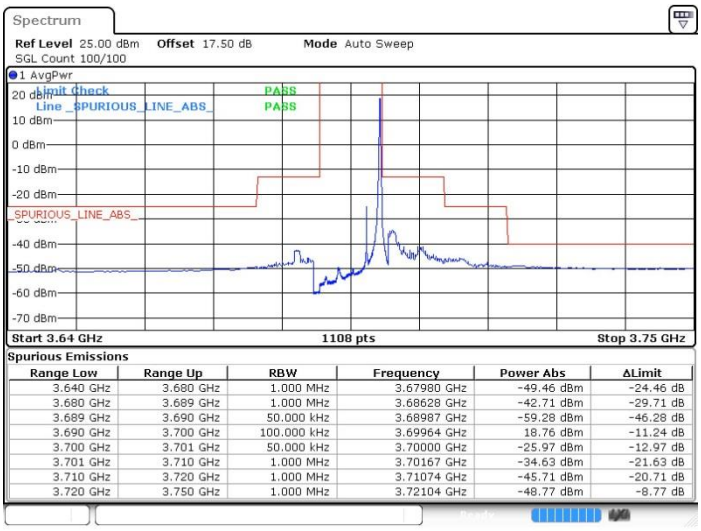


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-48.72 dBm	-23.72 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68619 GHz	-40.17 dBm	-27.17 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68900 GHz	-55.48 dBm	-42.48 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69532 GHz	19.16 dBm	-10.84 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70003 GHz	-55.13 dBm	-42.13 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70220 GHz	-41.26 dBm	-28.26 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71332 GHz	-48.07 dBm	-23.07 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72193 GHz	-49.51 dBm	-9.51 dB

Date: 18.JUL.2019 11:16:54

Highest Channel / 1RBmax

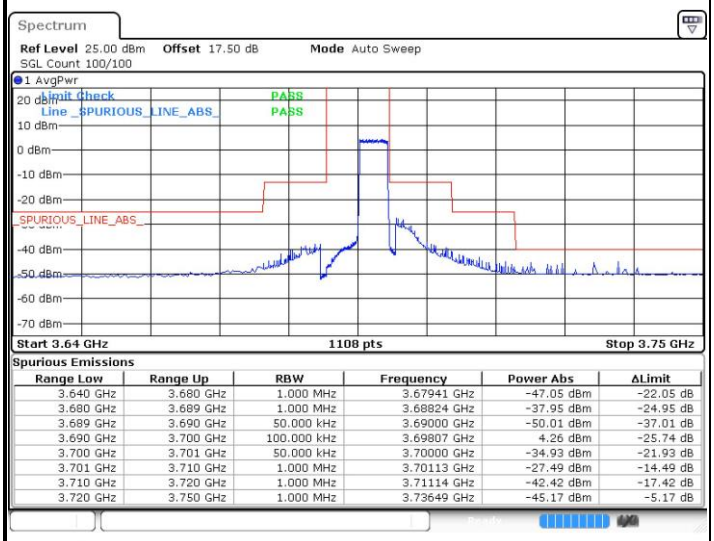


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-49.46 dBm	-24.46 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68628 GHz	-42.71 dBm	-29.71 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68987 GHz	-59.28 dBm	-46.28 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69964 GHz	18.76 dBm	-11.24 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-25.97 dBm	-12.97 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70167 GHz	-34.63 dBm	-21.63 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71074 GHz	-45.71 dBm	-20.71 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72104 GHz	-48.77 dBm	-8.77 dB

Date: 18.JUL.2019 11:40:47

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67941 GHz	-47.05 dBm	-22.05 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68824 GHz	-37.95 dBm	-24.95 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.69000 GHz	-50.01 dBm	-37.01 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69807 GHz	4.26 dBm	-25.74 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-34.93 dBm	-21.93 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-27.49 dBm	-14.49 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71114 GHz	-42.42 dBm	-17.42 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73649 GHz	-45.17 dBm	-5.17 dB

Date: 18.JUL.2019 11:28:50

N/A