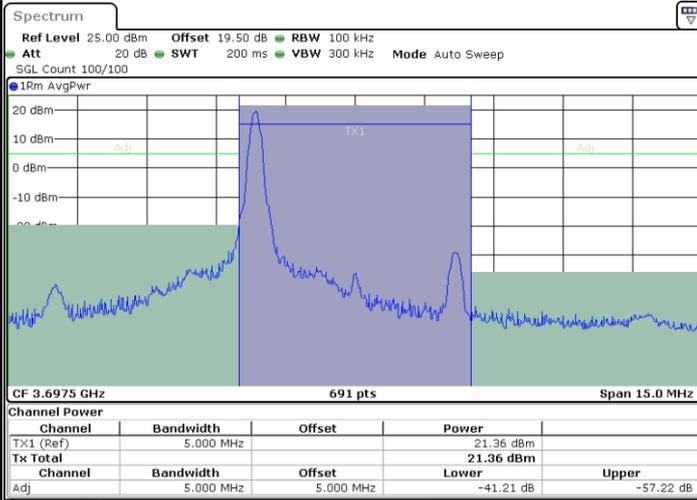




LTE Band 48 / 5MHz

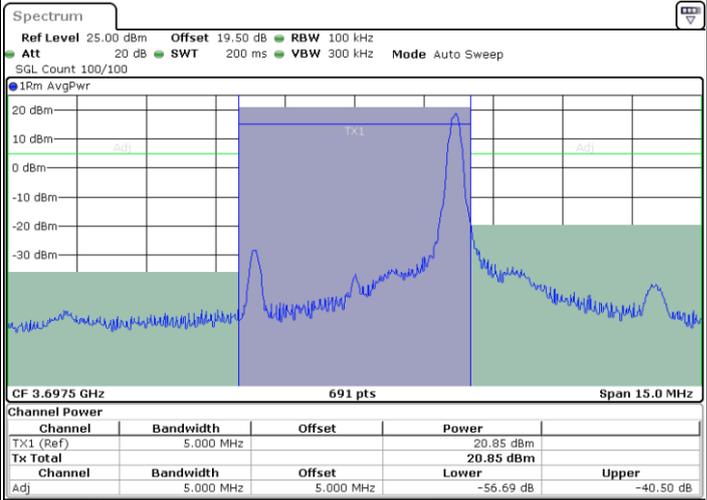
64QAM

Highest Channel / 1RB0



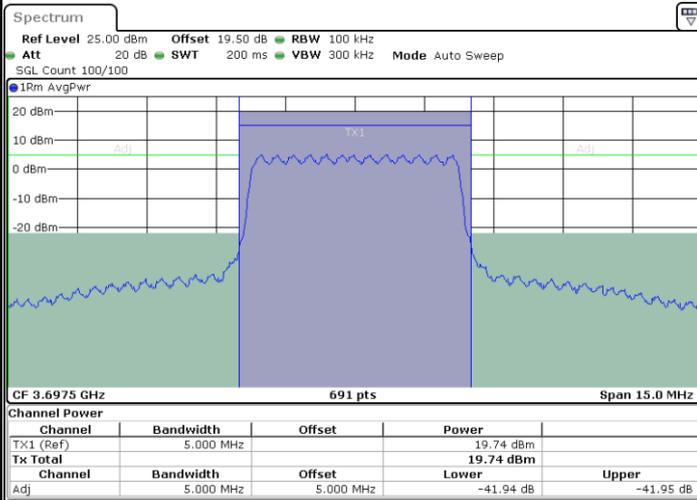
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Highest Channel / 1RBmax



Date: 9.NOV.2023 18:28:51

Highest Channel / FullRB



Date: 9.NOV.2023 18:28:02

N/A

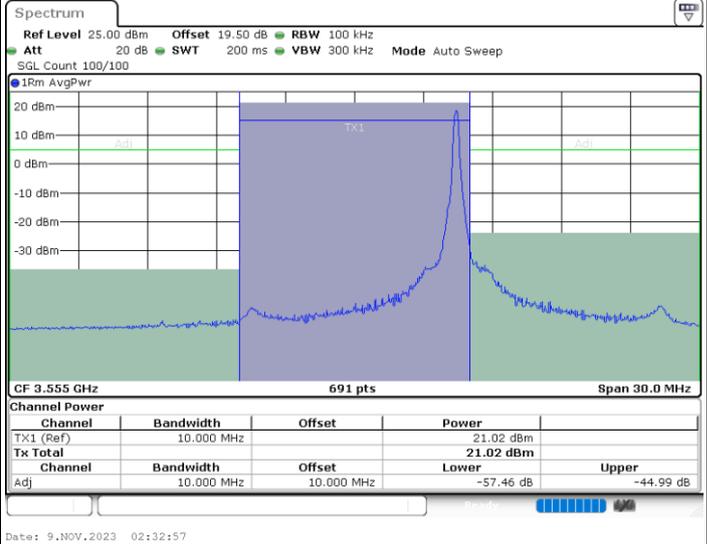
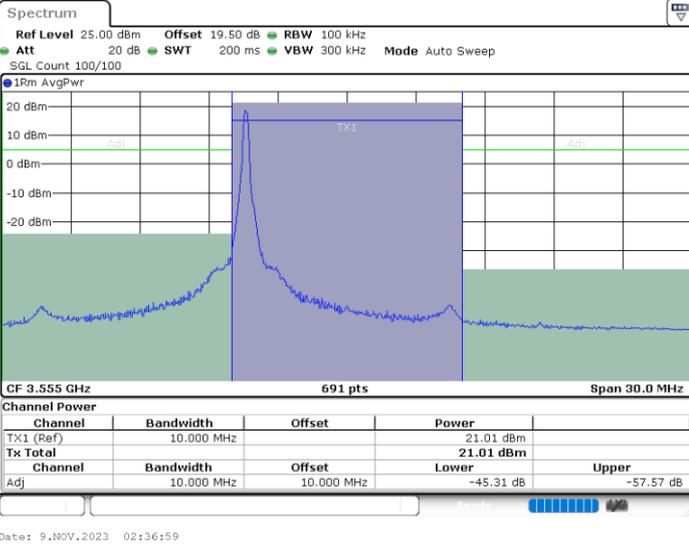


LTE Band 48 / 10MHz

64QAM

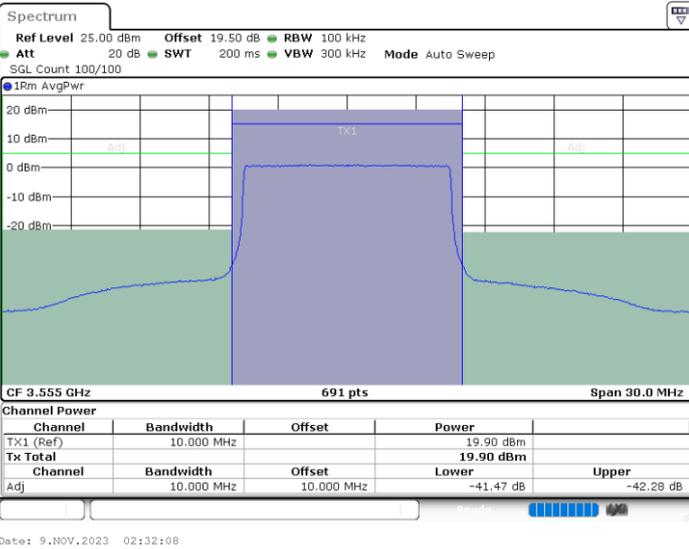
Lowest Channel / 1RB0

Lowest Channel / 1RBmax



Lowest Channel / FullRB

N/A



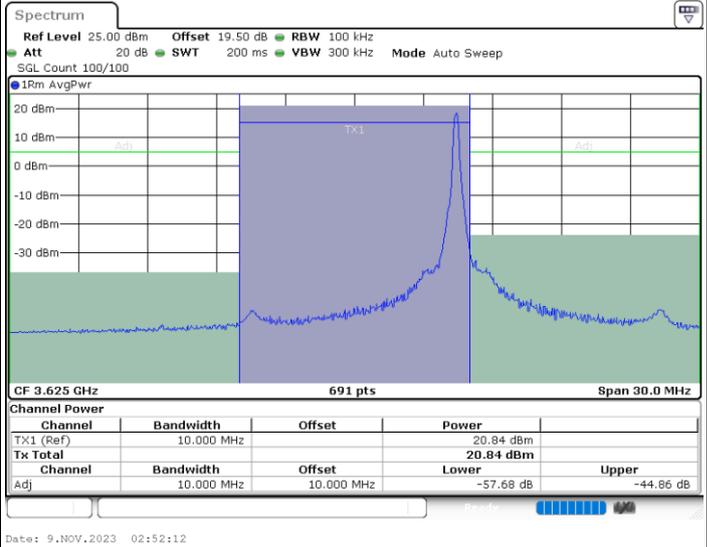
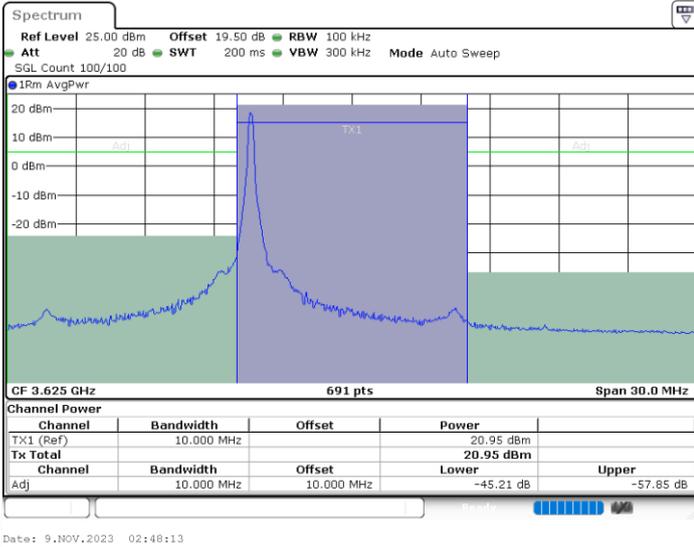


LTE Band 48 / 10MHz

64QAM

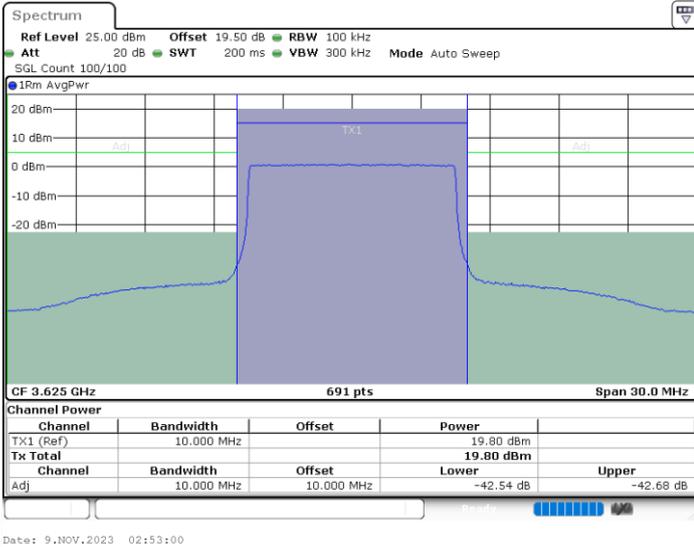
Middle Channel / 1RB0

Middle Channel / 1RBmax



Middle Channel / FullIRB

N/A



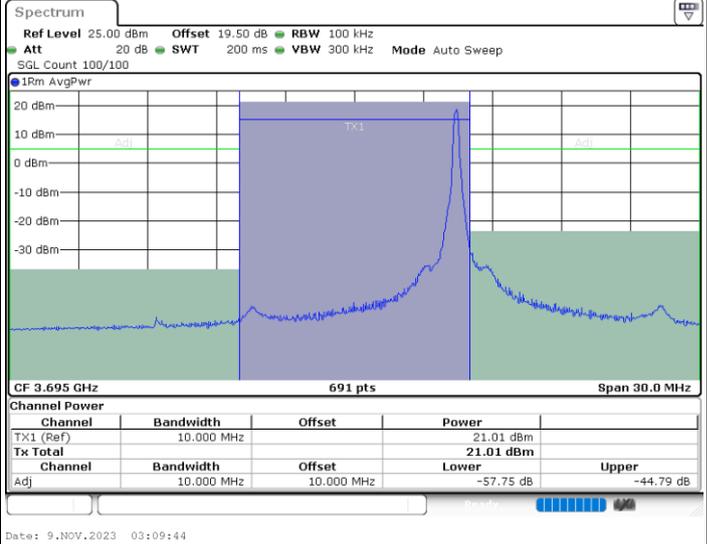
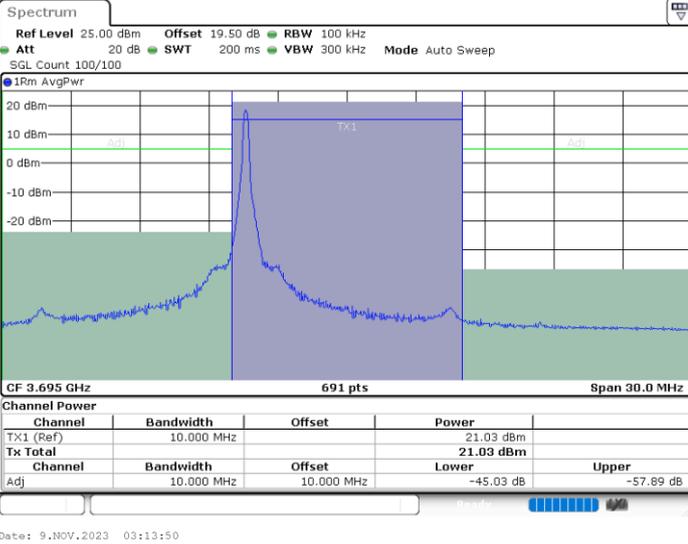


LTE Band 48 / 10MHz

64QAM

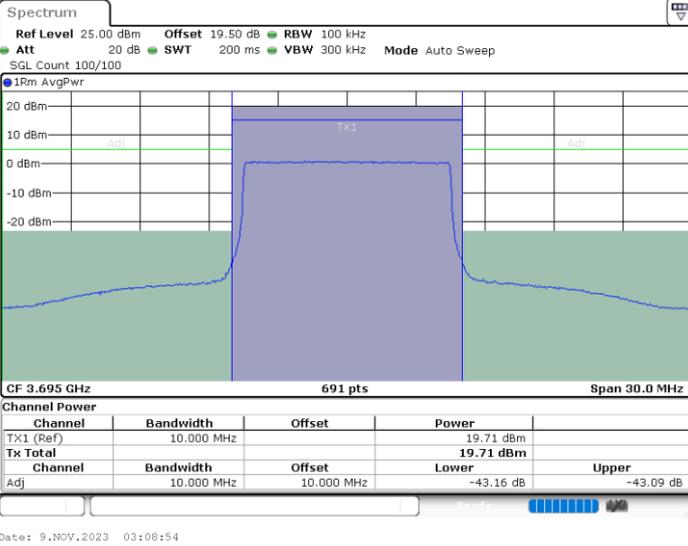
Highest Channel / 1RB0

Highest Channel / 1RBmax



Highest Channel / FullRB

N/A



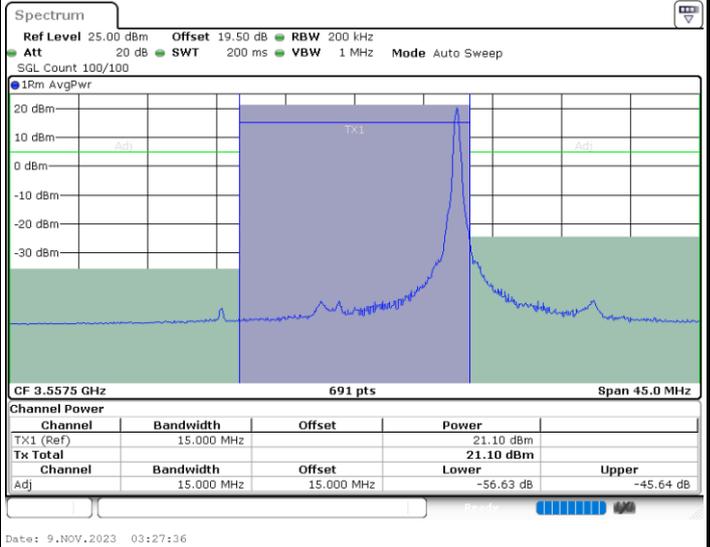
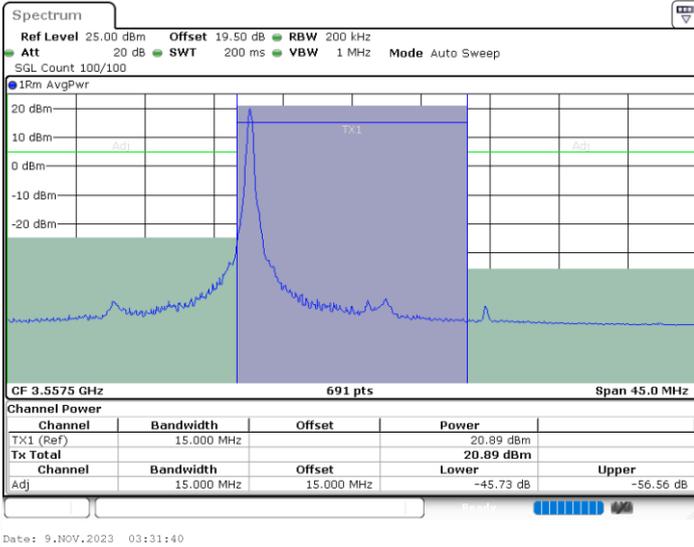


LTE Band 48 / 15MHz

64QAM

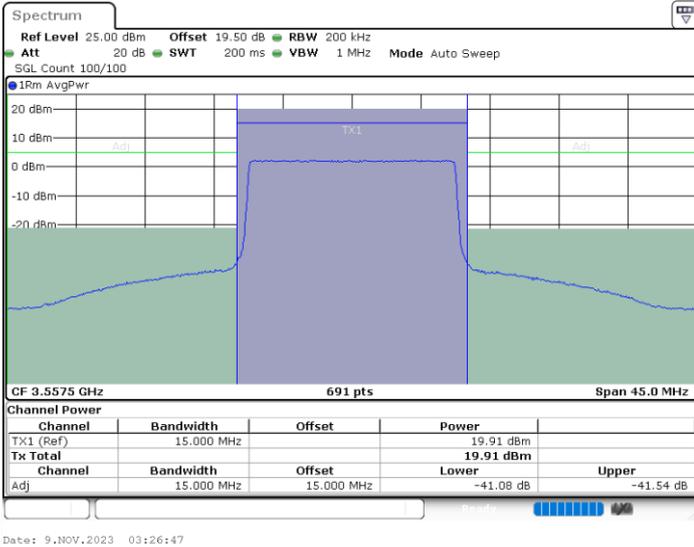
Lowest Channel / 1RB0

Lowest Channel / 1RBmax



Lowest Channel / FullIRB

N/A



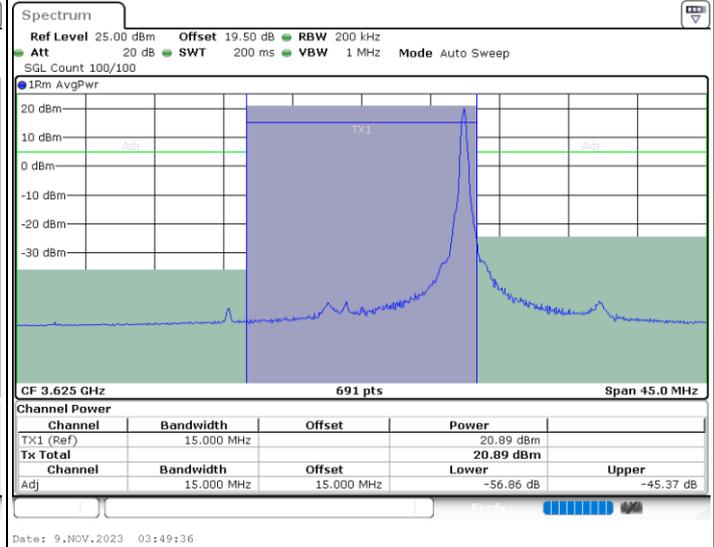
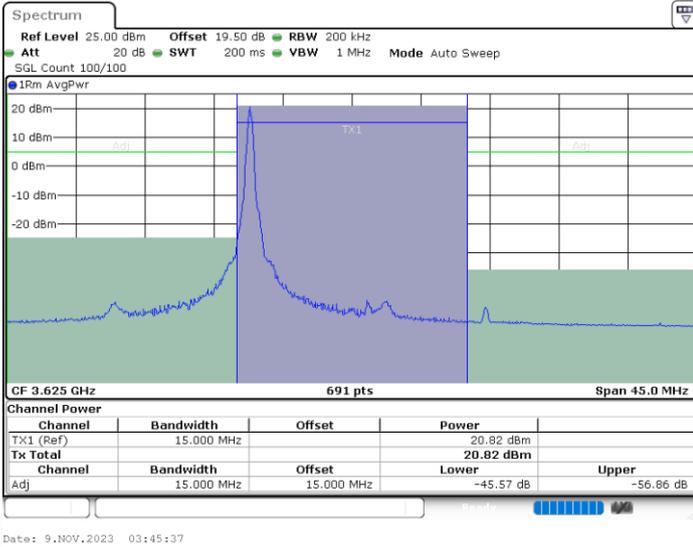


LTE Band 48 / 15MHz

64QAM

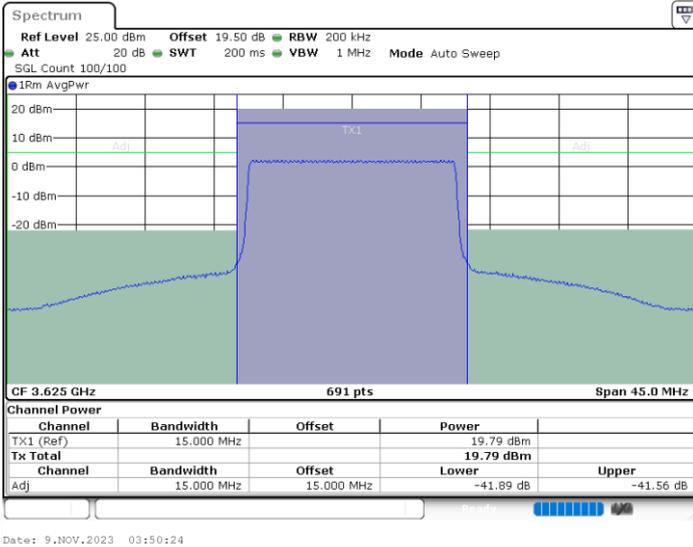
Middle Channel / 1RB0

Middle Channel / 1RBmax



Middle Channel / FullIRB

N/A



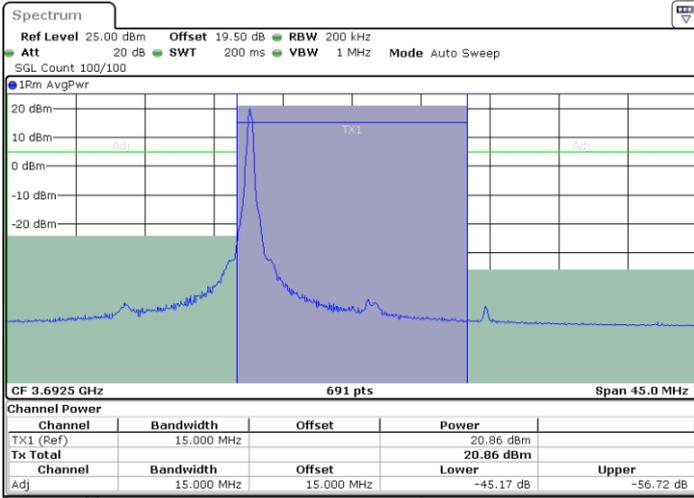


LTE Band 48 / 15MHz

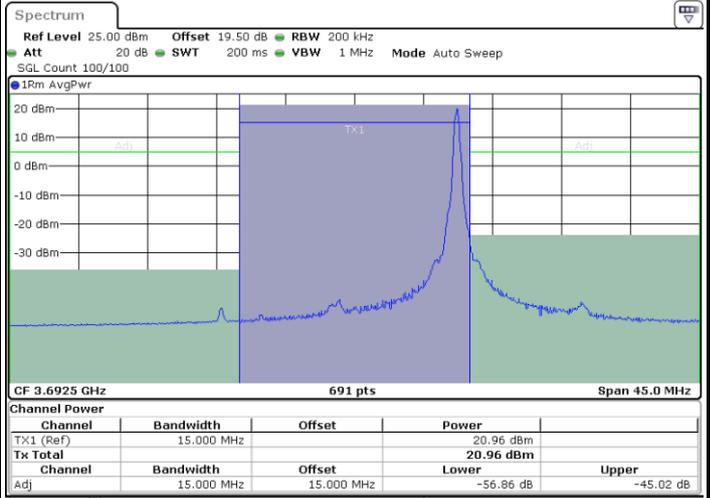
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



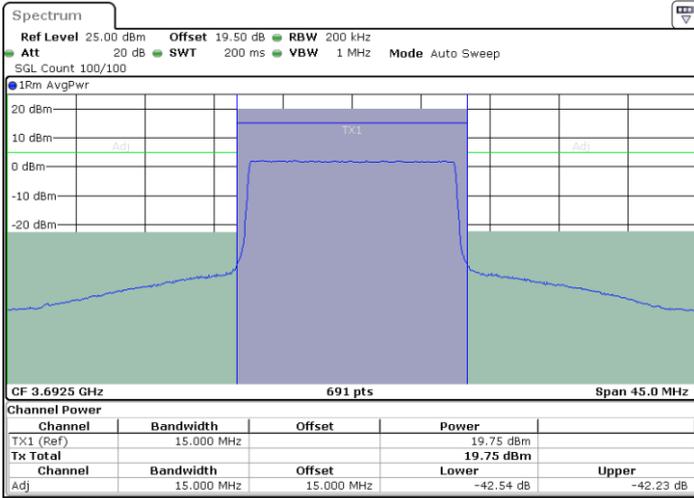
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Date: 9.NOV.2023 08:47:46

Highest Channel / FullRB

N/A



Date: 9.NOV.2023 08:51:34

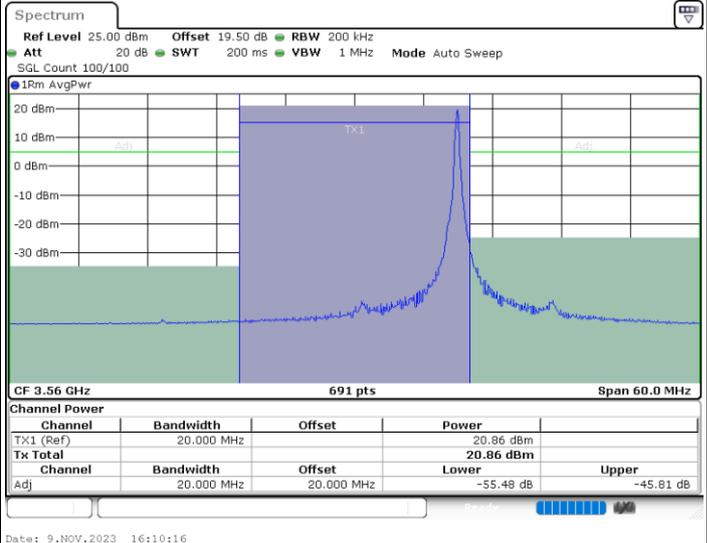
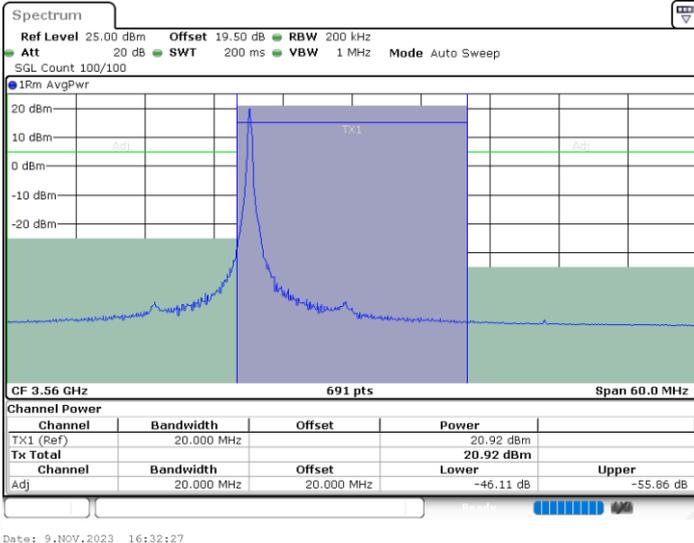


LTE Band 48 /20MHz

64QAM

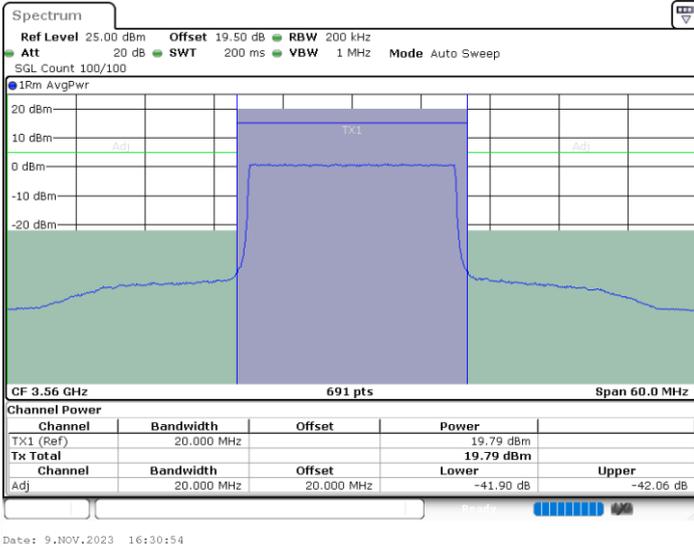
Lowest Channel / 1RB0

Lowest Channel / 1RBmax



Lowest Channel / FullIRB

N/A

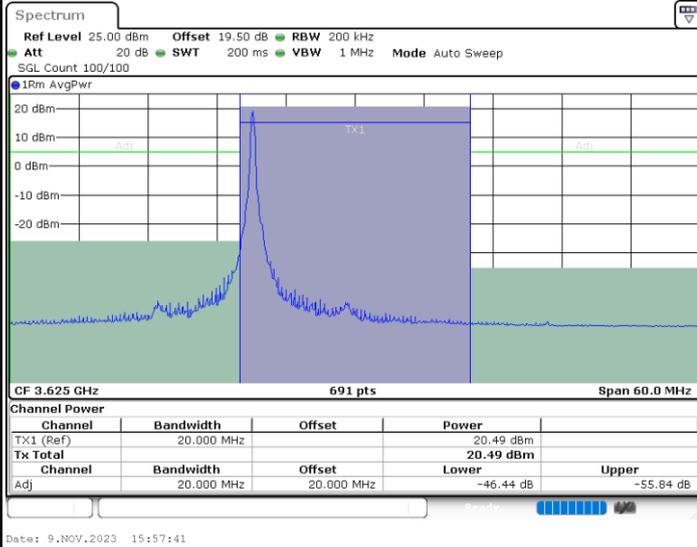




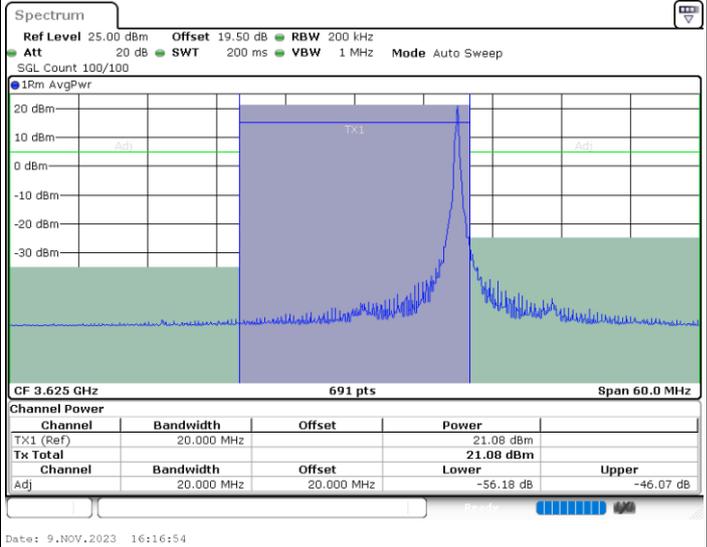
LTE Band 48 / 20MHz

64QAM

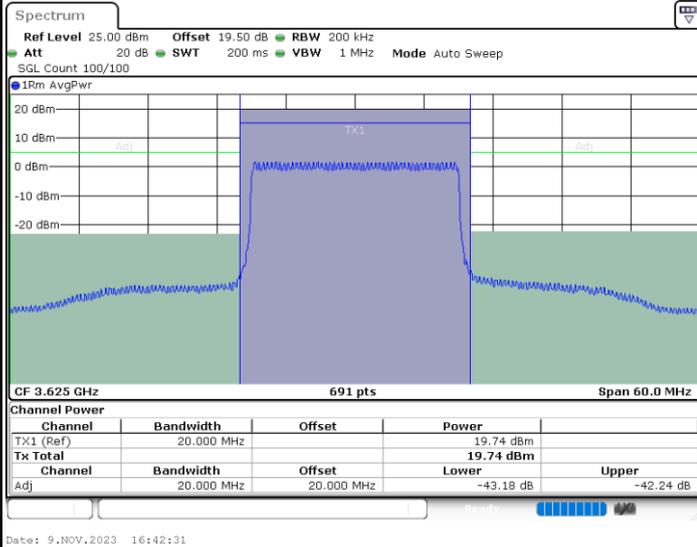
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / FullIRB



N/A

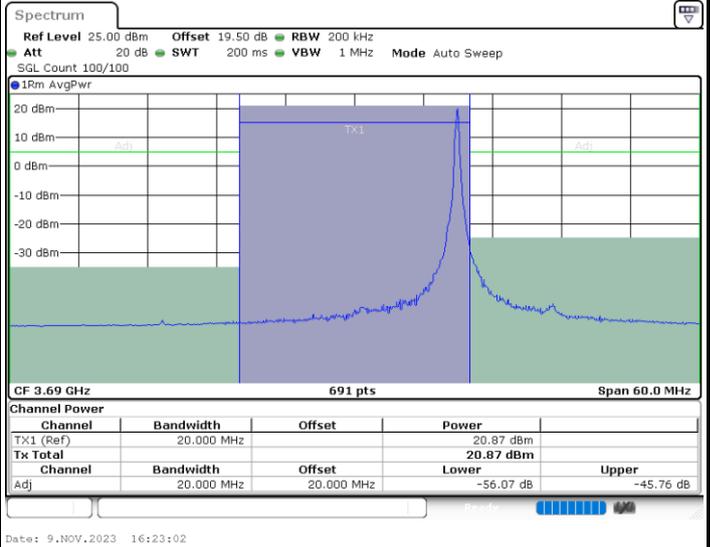
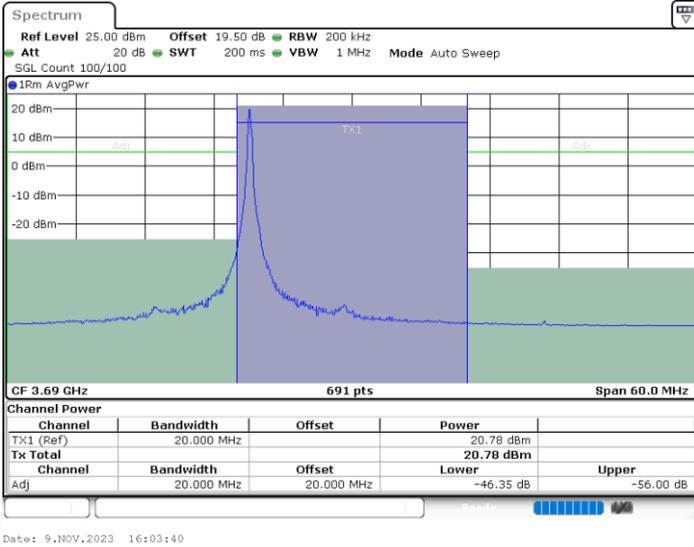


LTE Band 48 / 20MHz

64QAM

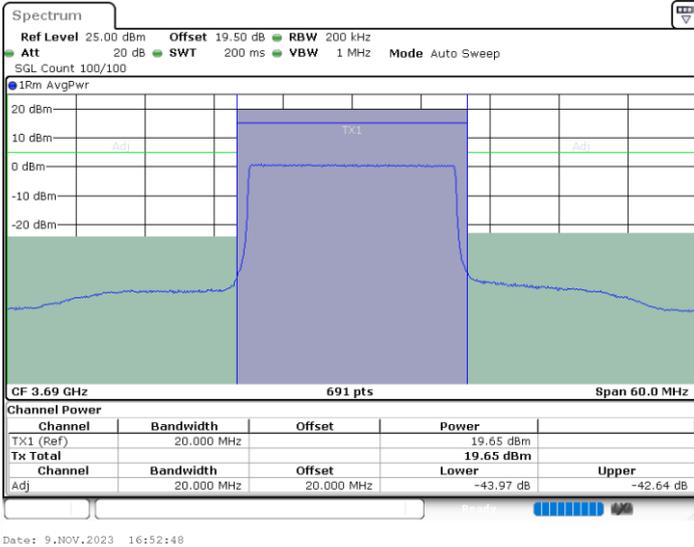
Highest Channel / 1RB0

Highest Channel / 1RBmax



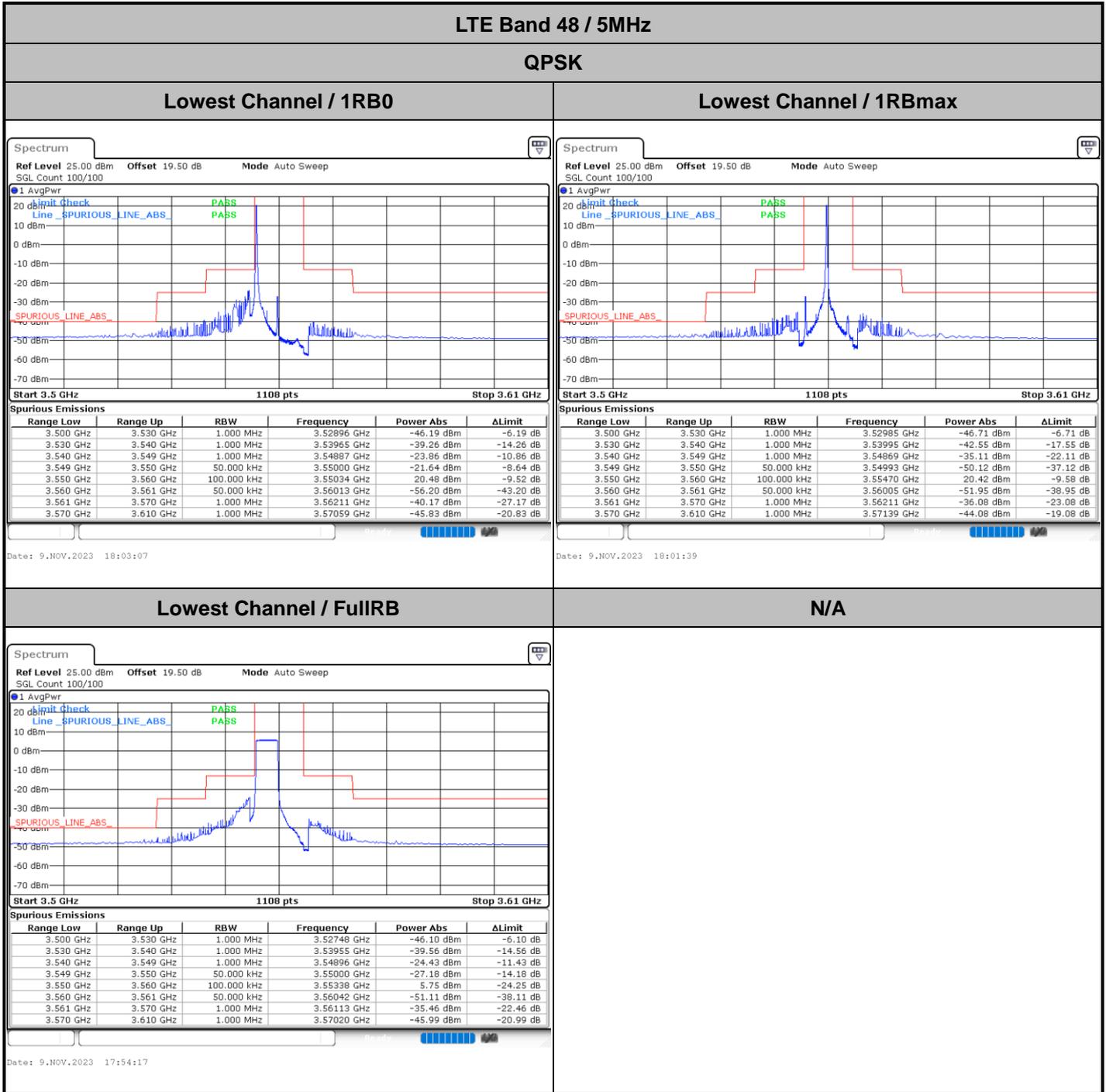
Highest Channel / FullRB

N/A





Conducted Band Edge



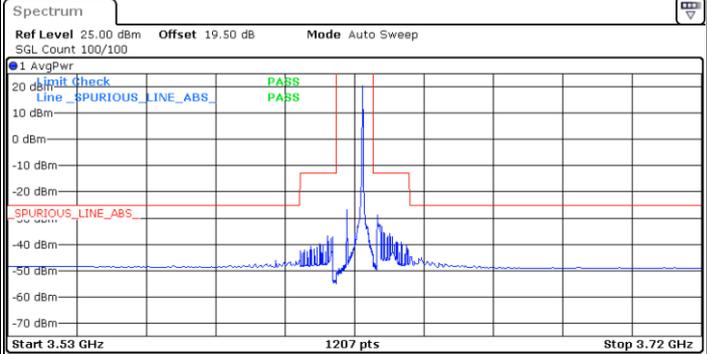
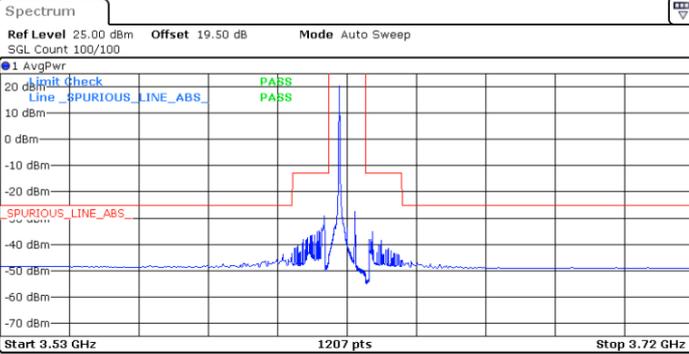


LTE Band 48 / 5MHz

QPSK

Middle Channel / 1RB0

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	-43.29 dBm	-18.29 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61878 GHz	-29.17 dBm	-16.17 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61993 GHz	-46.69 dBm	-33.69 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62288 GHz	20.35 dBm	-9.65 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63100 GHz	-53.21 dBm	-40.21 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63202 GHz	-35.10 dBm	-22.10 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-46.05 dBm	-21.05 dB

Spurious Emissions

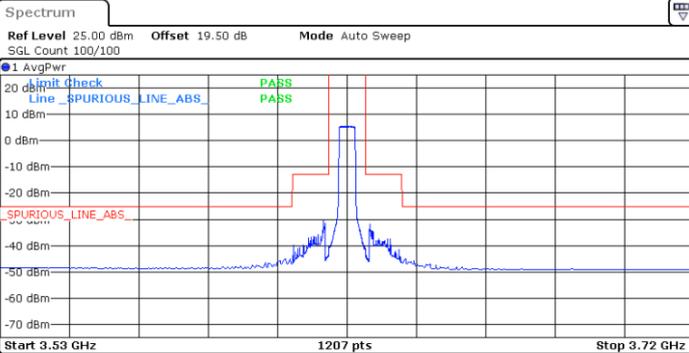
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-46.14 dBm	-21.14 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61744 GHz	-36.74 dBm	-23.74 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61901 GHz	-53.35 dBm	-40.35 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62719 GHz	20.37 dBm	-9.63 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63011 GHz	-46.70 dBm	-33.70 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63122 GHz	-28.72 dBm	-15.72 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-44.74 dBm	-19.74 dB

Date: 9.NOV.2023 18:17:34

Date: 9.NOV.2023 18:19:02

Middle Channel / FullRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60921 GHz	-45.07 dBm	-20.07 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61960 GHz	-30.63 dBm	-17.63 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61989 GHz	-43.46 dBm	-30.46 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62640 GHz	5.50 dBm	-24.50 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63007 GHz	-43.66 dBm	-30.66 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63131 GHz	-31.73 dBm	-18.73 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64100 GHz	-45.26 dBm	-20.26 dB

Date: 9.NOV.2023 18:26:23

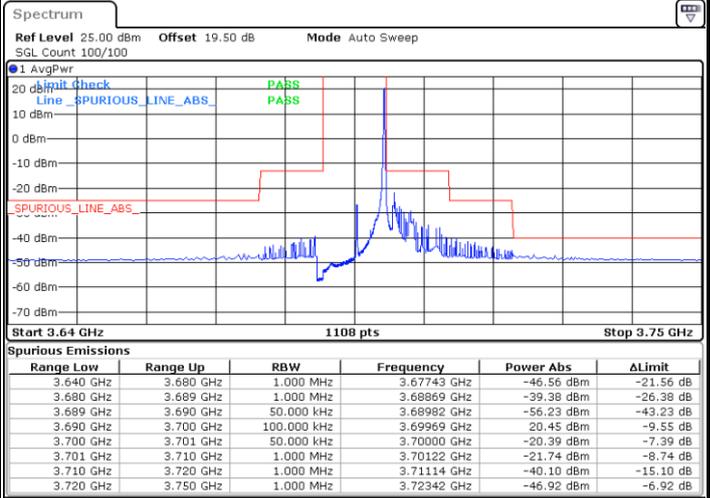
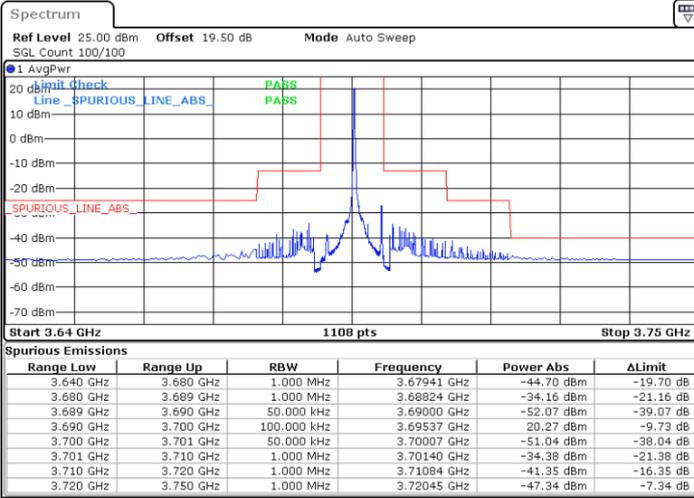


LTE Band 48 / 5MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

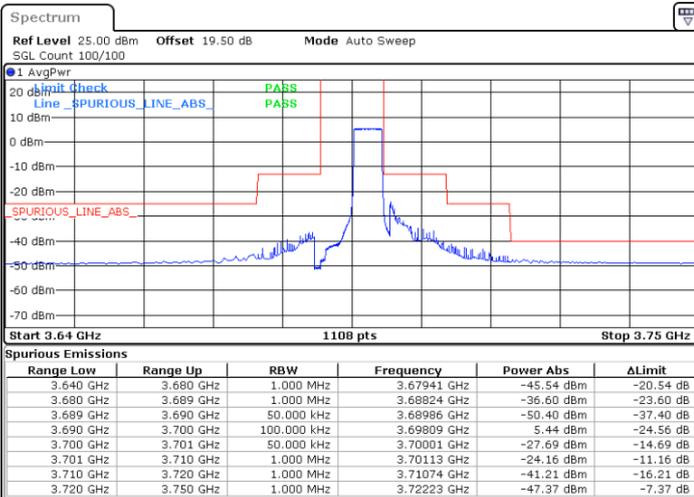


Date: 9.NOV.2023 18:43:16

Date: 9.NOV.2023 18:41:48

Highest Channel / FullRB

N/A



Date: 9.NOV.2023 19:03:05

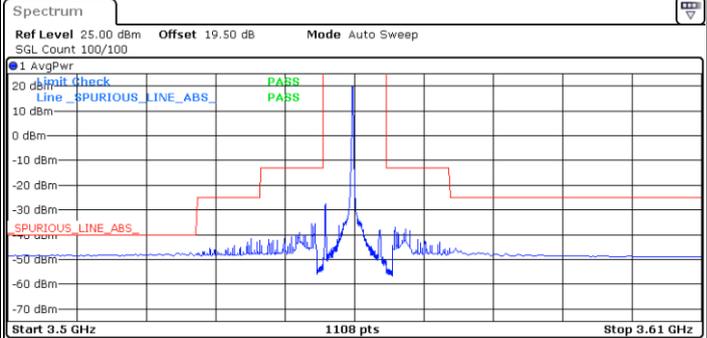
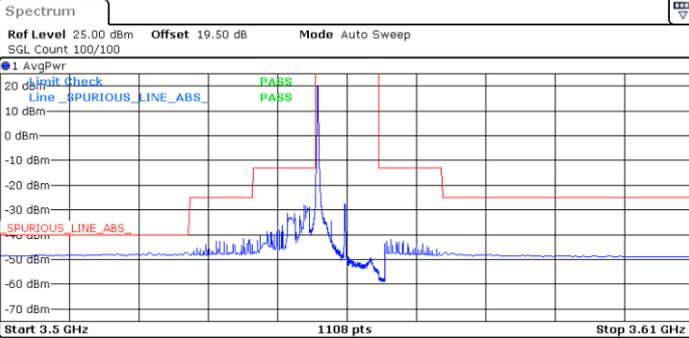


LTE Band 48 / 5MHz

16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52361 GHz	-47.09 dBm	-7.09 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53856 GHz	-41.39 dBm	-16.39 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54815 GHz	-28.28 dBm	-15.28 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-23.30 dBm	-10.30 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55031 GHz	19.67 dBm	-10.33 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56001 GHz	-57.37 dBm	-44.37 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56194 GHz	-41.75 dBm	-28.75 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57059 GHz	-46.68 dBm	-21.68 dB

Spurious Emissions

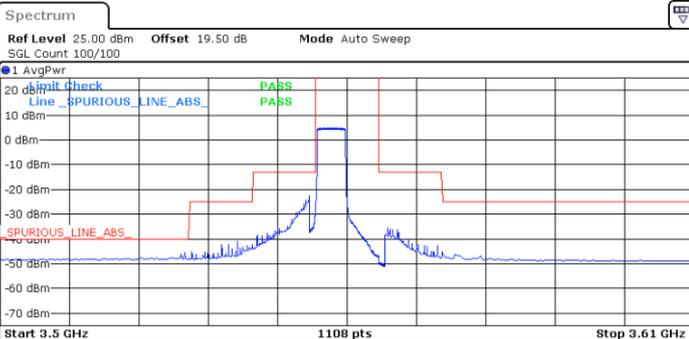
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52896 GHz	-47.10 dBm	-7.10 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53856 GHz	-41.59 dBm	-16.59 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-35.45 dBm	-22.45 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.54984 GHz	-52.01 dBm	-39.01 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55468 GHz	19.77 dBm	-10.23 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56005 GHz	-53.66 dBm	-40.66 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56140 GHz	-36.87 dBm	-23.87 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57099 GHz	-45.48 dBm	-20.48 dB

Date: 9.NOV.2023 18:04:35

Date: 9.NOV.2023 18:00:10

Lowest Channel / FullRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52926 GHz	-45.47 dBm	-5.47 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53757 GHz	-40.97 dBm	-15.97 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-22.69 dBm	-9.69 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-28.65 dBm	-15.65 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55201 GHz	4.87 dBm	-25.13 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56018 GHz	-49.68 dBm	-36.68 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56140 GHz	-35.70 dBm	-22.70 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-45.67 dBm	-20.67 dB

Date: 9.NOV.2023 17:55:45

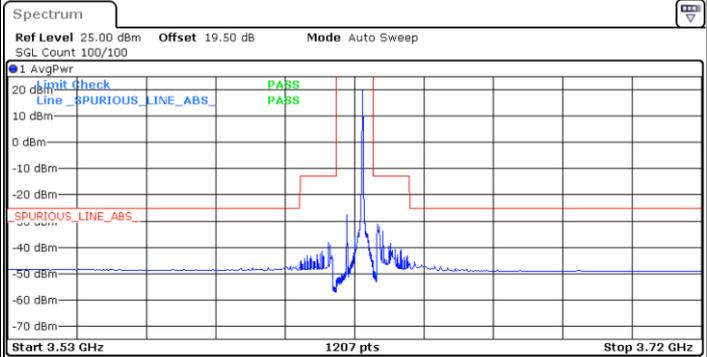
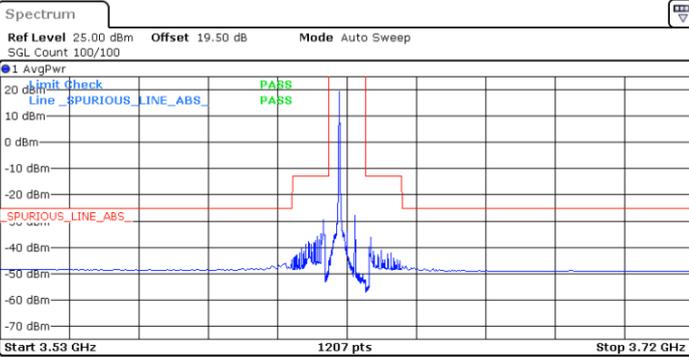


LTE Band 48 / 5MHz

16QAM

Middle Channel / 1RB0

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	-44.81 dBm	-19.81 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61842 GHz	-29.40 dBm	-16.40 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61993 GHz	-48.05 dBm	-35.05 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62283 GHz	19.46 dBm	-10.54 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63095 GHz	-54.56 dBm	-41.56 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63159 GHz	-36.01 dBm	-23.01 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-47.01 dBm	-22.01 dB

Spurious Emissions

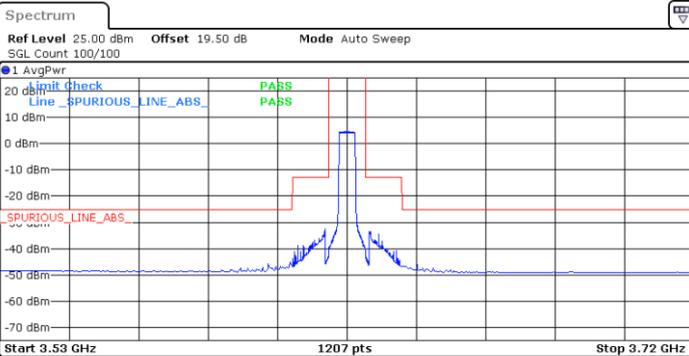
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60741 GHz	-47.03 dBm	-22.03 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61771 GHz	-38.25 dBm	-25.25 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61901 GHz	-54.63 dBm	-41.63 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62714 GHz	19.61 dBm	-10.39 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63012 GHz	-48.44 dBm	-35.44 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63113 GHz	-31.17 dBm	-18.17 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64139 GHz	-45.37 dBm	-20.37 dB

Date: 9.NOV.2023 18:16:06

Date: 9.NOV.2023 18:20:30

Middle Channel / FullIRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60940 GHz	-45.22 dBm	-20.22 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-32.49 dBm	-19.49 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61996 GHz	-42.50 dBm	-29.50 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62480 GHz	4.71 dBm	-25.29 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63005 GHz	-42.84 dBm	-29.84 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-33.40 dBm	-20.40 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64418 GHz	-45.95 dBm	-20.95 dB

Date: 9.NOV.2023 18:24:55

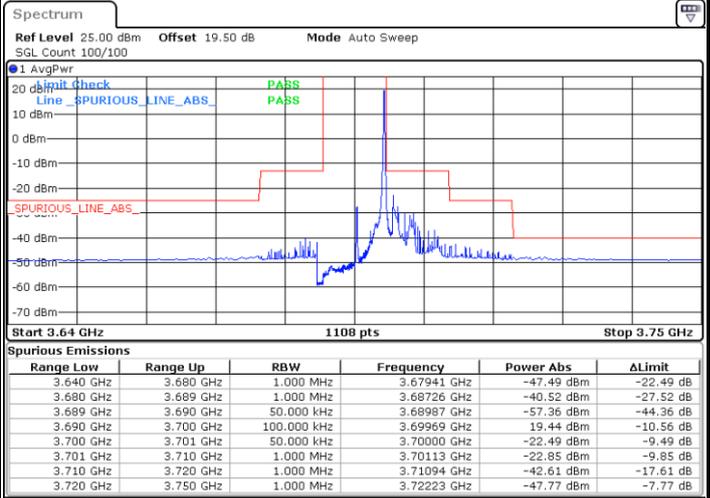
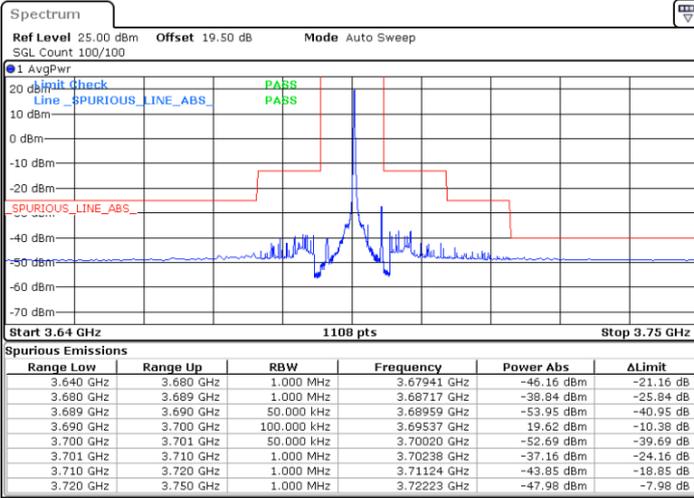


LTE Band 48 / 5MHz

16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

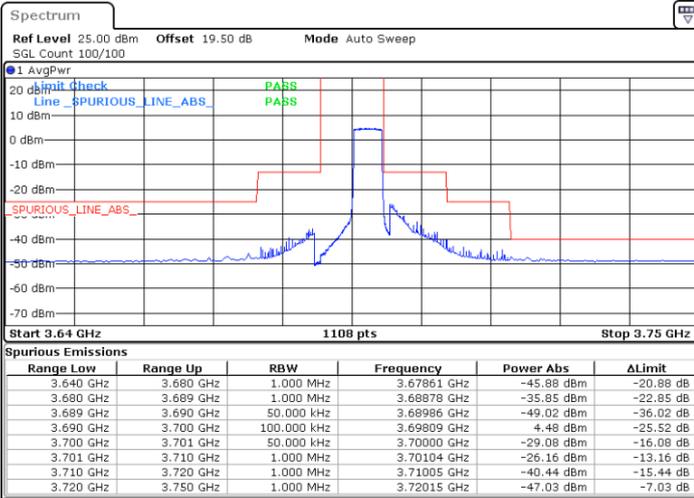


Date: 9.NOV.2023 18:44:44

Date: 9.NOV.2023 18:40:19

Highest Channel / FullRB

N/A



Date: 9.NOV.2023 18:35:54

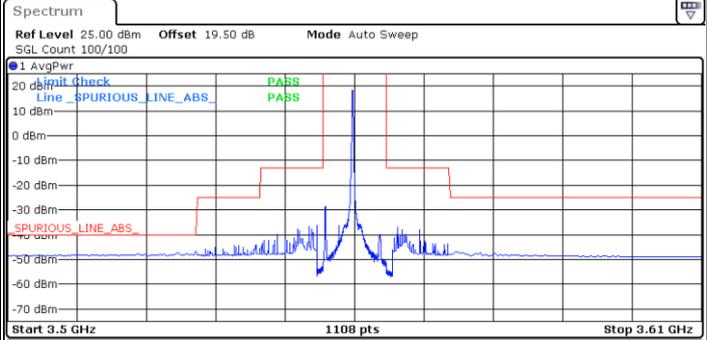
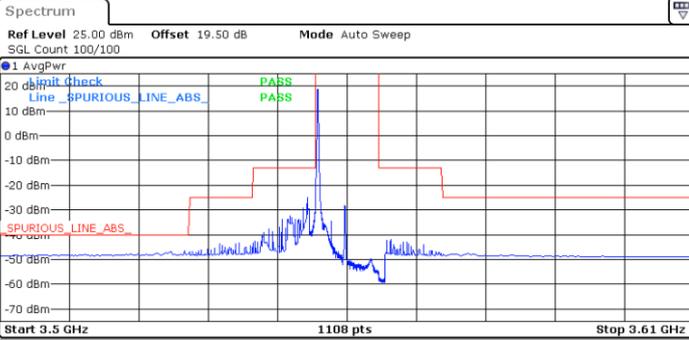


LTE Band 48 / 5MHz

64QAM

Lowest Channel / 1RB0

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	-46.56 dBm	-6.56 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53787 GHz	-43.26 dBm	-18.26 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-25.00 dBm	-12.00 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-25.02 dBm	-12.02 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55034 GHz	18.61 dBm	-11.39 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56009 GHz	-57.57 dBm	-44.57 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56194 GHz	-41.92 dBm	-28.92 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57416 GHz	-47.71 dBm	-22.71 dB

Spurious Emissions

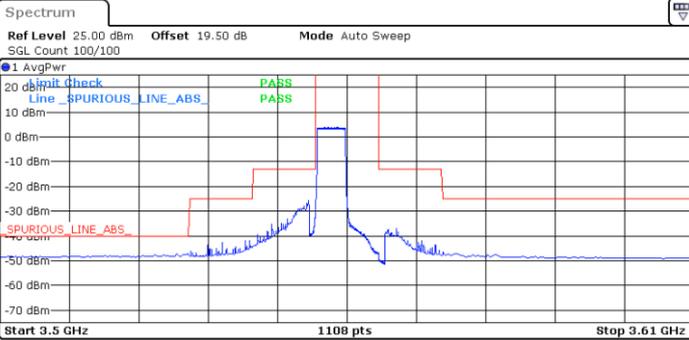
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-46.63 dBm	-6.63 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53946 GHz	-44.17 dBm	-19.17 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-36.44 dBm	-23.44 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.54997 GHz	-52.84 dBm	-39.84 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55465 GHz	18.47 dBm	-11.53 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56000 GHz	-54.27 dBm	-41.27 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56185 GHz	-37.15 dBm	-24.15 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57099 GHz	-46.79 dBm	-21.79 dB

Date: 9.NOV.2023 18:06:04

Date: 9.NOV.2023 17:58:42

Lowest Channel / FullRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-47.09 dBm	-7.09 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53886 GHz	-41.79 dBm	-16.79 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-25.69 dBm	-12.69 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-30.01 dBm	-17.01 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55201 GHz	-3.84 dBm	-26.16 dB
3.560 GHz	3.561 GHz	50.000 kHz	3.56015 GHz	-49.63 dBm	-36.63 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56274 GHz	-37.04 dBm	-24.04 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-46.36 dBm	-21.36 dB

Date: 9.NOV.2023 17:57:14

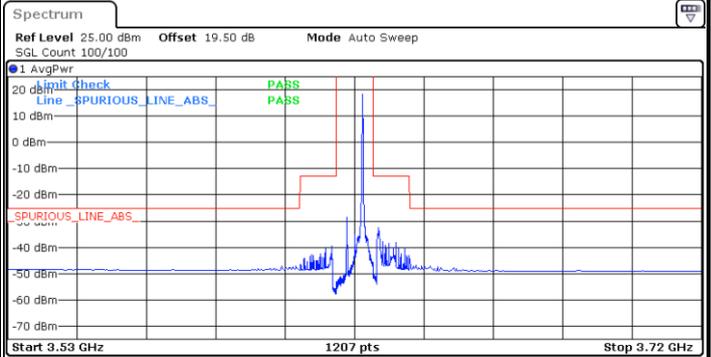
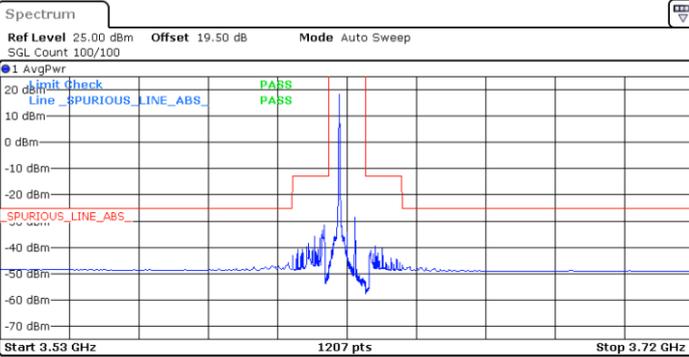


LTE Band 48 / 5MHz

64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60900 GHz	-45.82 dBm	-20.82 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61869 GHz	-31.36 dBm	-18.36 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.62000 GHz	-49.68 dBm	-36.68 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62283 GHz	18.45 dBm	-11.55 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63100 GHz	-54.84 dBm	-41.84 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63274 GHz	-39.54 dBm	-26.54 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-46.77 dBm	-21.77 dB

Spurious Emissions

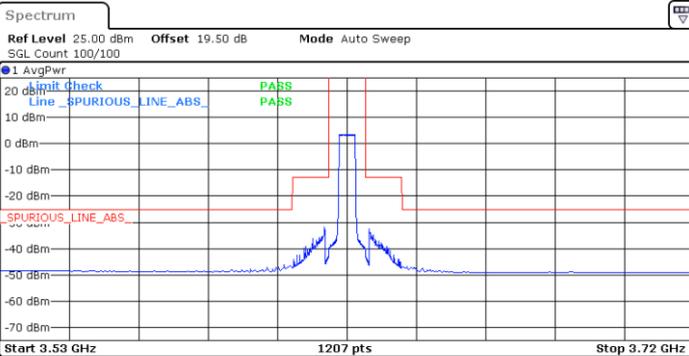
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60900 GHz	-47.07 dBm	-22.07 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61878 GHz	-39.54 dBm	-26.54 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61901 GHz	-55.25 dBm	-42.25 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62714 GHz	18.41 dBm	-11.59 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63016 GHz	-49.81 dBm	-36.81 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63140 GHz	-32.58 dBm	-19.58 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-44.54 dBm	-19.54 dB

Date: 9.NOV.2023 18:14:38

Date: 9.NOV.2023 18:21:59

Middle Channel / FullRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60781 GHz	-46.19 dBm	-21.19 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61869 GHz	-31.95 dBm	-18.95 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61989 GHz	-42.63 dBm	-29.63 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62530 GHz	3.53 dBm	-26.47 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63010 GHz	-42.97 dBm	-29.97 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-32.35 dBm	-19.35 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64139 GHz	-46.65 dBm	-21.65 dB

Date: 9.NOV.2023 18:23:27

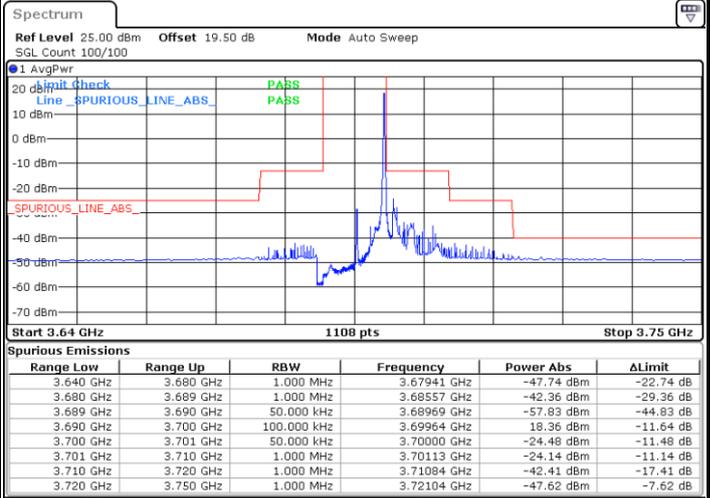
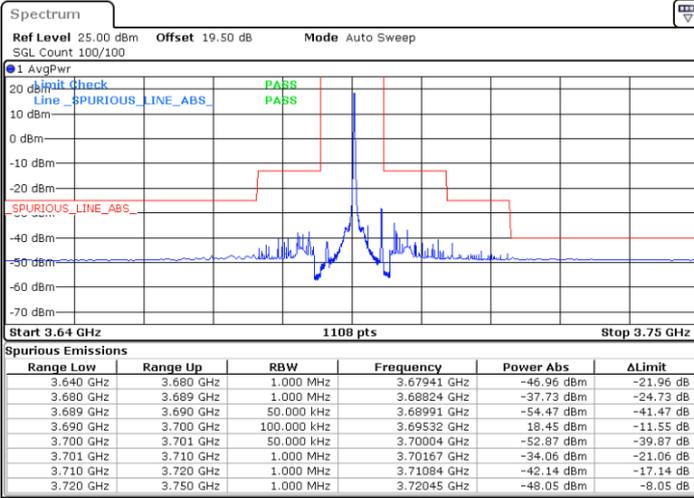


LTE Band 48 / 5MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

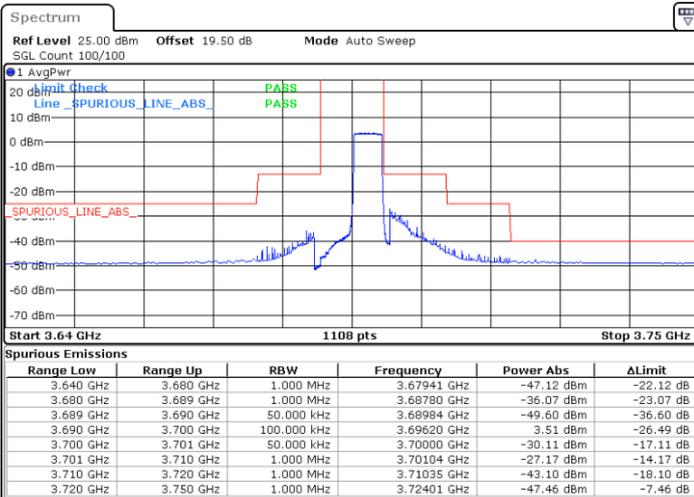


Date: 9.NOV.2023 18:46:13

Date: 9.NOV.2023 18:38:51

Highest Channel / FullRB

N/A



Date: 9.NOV.2023 18:37:22

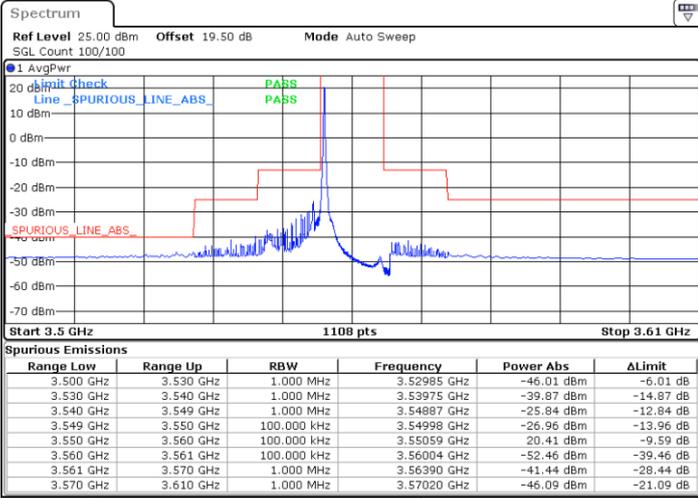


LTE Band 48 / 10MHz

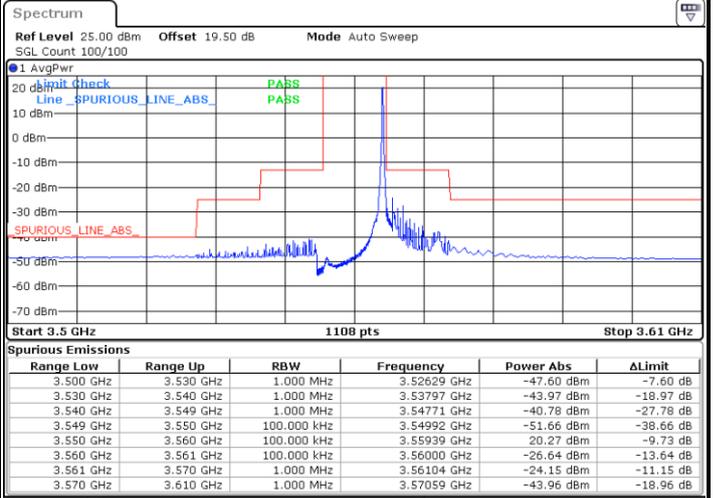
QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



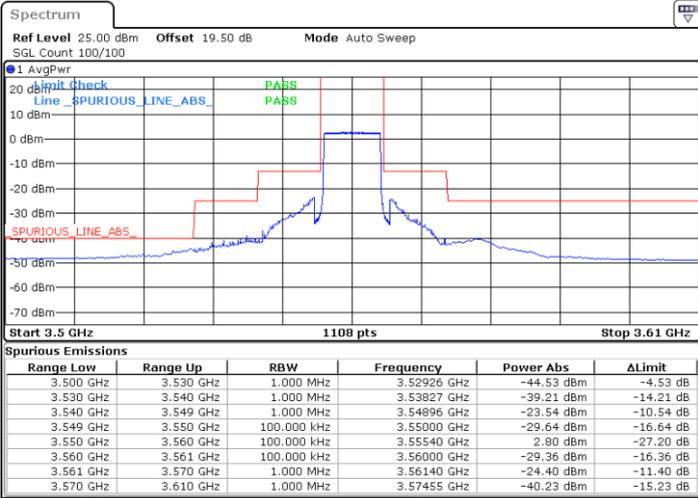
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Date: 9.NOV.2023 02:40:36

Lowest Channel / FullIRB

N/A



Date: 9.NOV.2023 02:45:26

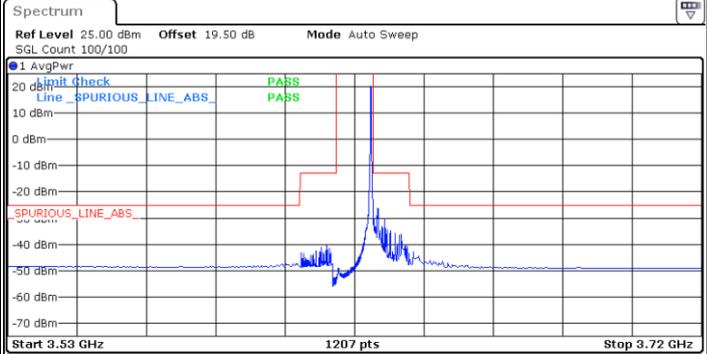
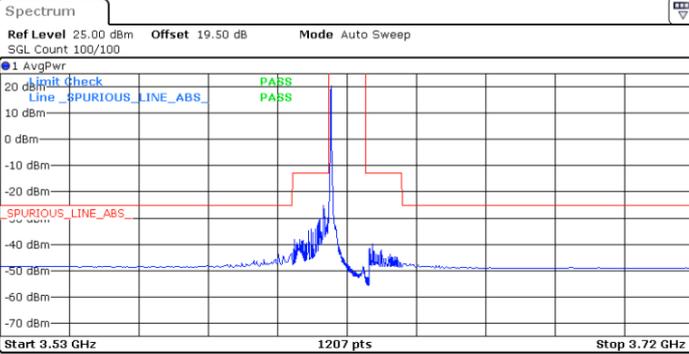


LTE Band 48 / 10MHz

QPSK

Middle Channel / 1RB0

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	-43.59 dBm	-18.59 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61851 GHz	-25.21 dBm	-12.21 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61999 GHz	-25.91 dBm	-12.91 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62064 GHz	20.33 dBm	-9.67 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63048 GHz	-52.34 dBm	-39.34 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63202 GHz	-39.84 dBm	-26.84 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64100 GHz	-47.26 dBm	-22.26 dB

Spurious Emissions

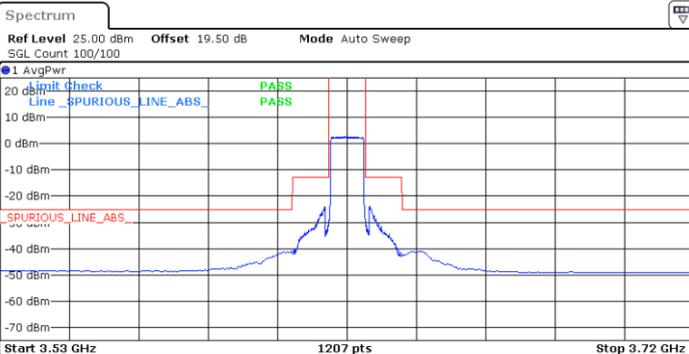
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60502 GHz	-47.28 dBm	-22.28 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61726 GHz	-40.42 dBm	-27.42 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61991 GHz	-52.44 dBm	-39.44 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62944 GHz	20.20 dBm	-9.80 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63001 GHz	-27.08 dBm	-14.08 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63131 GHz	-26.05 dBm	-13.05 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64100 GHz	-42.76 dBm	-17.76 dB

Date: 9.NOV.2023 03:01:08

Date: 9.NOV.2023 03:00:10

Middle Channel / FullRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60861 GHz	-41.19 dBm	-16.19 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-24.25 dBm	-11.25 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.62000 GHz	-30.03 dBm	-17.03 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62403 GHz	2.59 dBm	-27.41 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63002 GHz	-29.70 dBm	-16.70 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63113 GHz	-23.94 dBm	-10.94 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64338 GHz	-41.01 dBm	-16.01 dB

Date: 9.NOV.2023 02:55:19

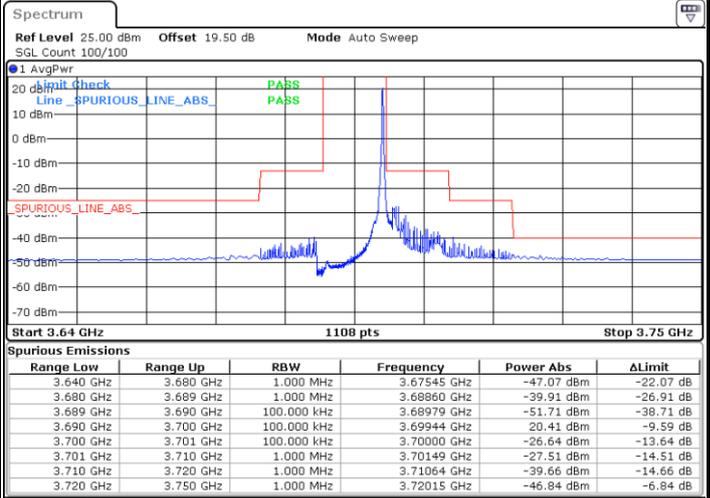
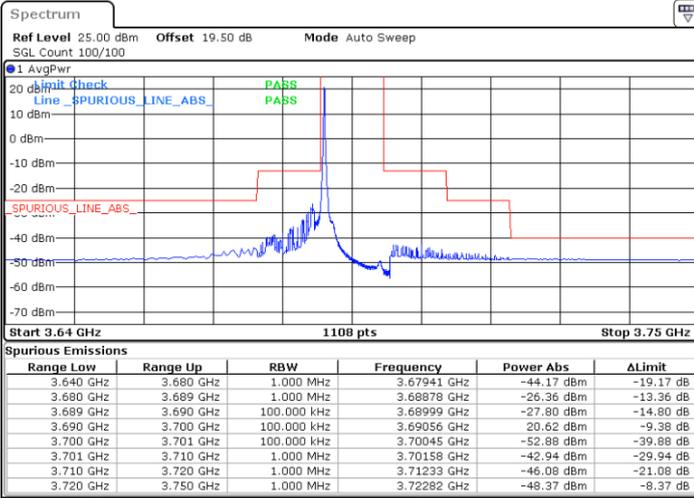


LTE Band 48 / 10MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

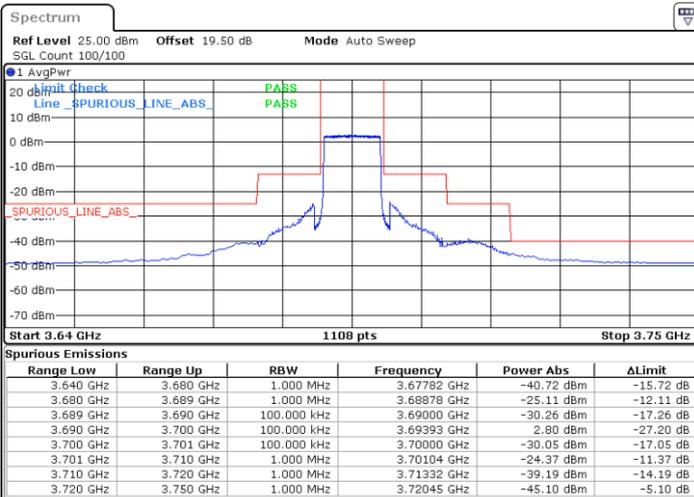


Date: 9.NOV.2023 03:16:28

Date: 9.NOV.2023 03:17:26

Highest Channel / FullRB

N/A



Date: 9.NOV.2023 03:22:17

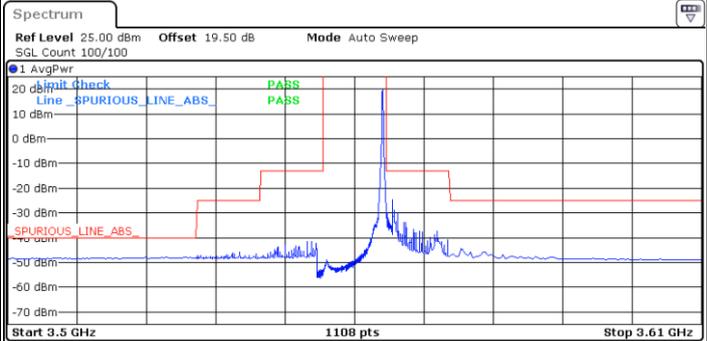
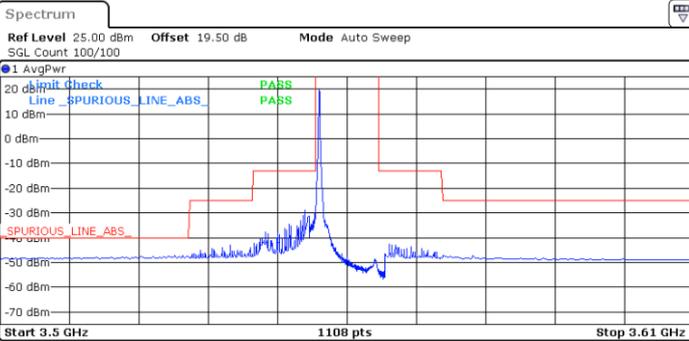


LTE Band 48 / 10MHz

16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52777 GHz	-47.23 dBm	-7.23 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53649 GHz	-43.00 dBm	-18.00 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54833 GHz	-28.75 dBm	-15.75 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.55000 GHz	-28.92 dBm	-15.92 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55061 GHz	19.58 dBm	-10.42 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56004 GHz	-52.88 dBm	-39.88 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56167 GHz	-42.49 dBm	-29.49 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57495 GHz	-47.12 dBm	-22.12 dB

Spurious Emissions

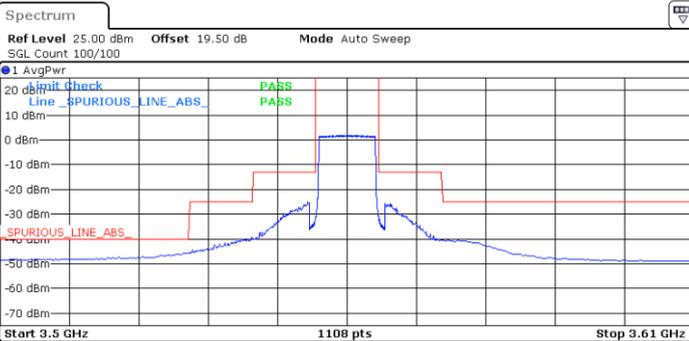
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52183 GHz	-47.73 dBm	-7.73 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53678 GHz	-45.90 dBm	-20.90 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54753 GHz	-41.39 dBm	-28.39 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54994 GHz	-52.73 dBm	-39.73 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55944 GHz	19.71 dBm	-10.29 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56003 GHz	-28.66 dBm	-15.66 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-24.56 dBm	-11.56 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57178 GHz	-44.23 dBm	-19.23 dB

Date: 9.NOV.2023 02:38:39

Date: 9.NOV.2023 02:41:34

Lowest Channel / FullRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-45.62 dBm	-5.62 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-39.36 dBm	-14.36 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-24.90 dBm	-11.90 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.55000 GHz	-31.78 dBm	-18.78 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55355 GHz	1.82 dBm	-28.18 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56004 GHz	-31.61 dBm	-18.61 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-25.74 dBm	-12.74 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57099 GHz	-40.50 dBm	-15.50 dB

Date: 9.NOV.2023 02:44:28

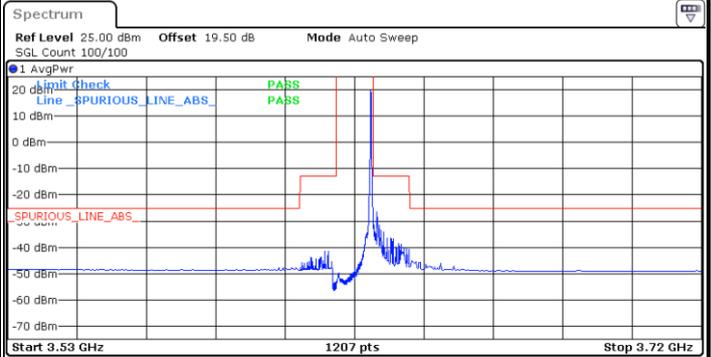
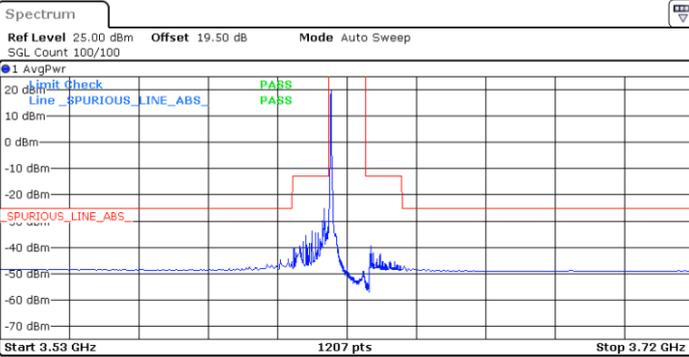


LTE Band 48 / 10MHz

16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60900 GHz	-44.47 dBm	-19.47 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61887 GHz	-25.14 dBm	-12.14 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61999 GHz	-29.02 dBm	-16.02 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62059 GHz	19.64 dBm	-10.36 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63002 GHz	-52.58 dBm	-39.58 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63140 GHz	-39.47 dBm	-26.47 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64060 GHz	-47.15 dBm	-22.15 dB

Spurious Emissions

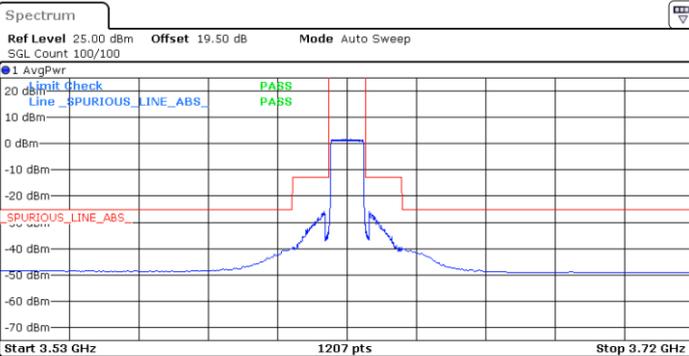
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60781 GHz	-47.61 dBm	-22.61 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61789 GHz	-41.35 dBm	-28.35 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61998 GHz	-53.20 dBm	-40.20 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62939 GHz	19.62 dBm	-10.36 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-28.01 dBm	-15.01 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-26.53 dBm	-13.53 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64060 GHz	-45.11 dBm	-20.11 dB

Date: 9.NOV.2023 03:02:06

Date: 9.NOV.2023 02:59:11

Middle Channel / FullRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-40.02 dBm	-15.02 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61869 GHz	-25.71 dBm	-12.71 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61999 GHz	-32.26 dBm	-19.26 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62458 GHz	1.73 dBm	-28.27 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-31.92 dBm	-18.92 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-25.77 dBm	-12.77 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64060 GHz	-40.28 dBm	-15.28 dB

Date: 9.NOV.2023 02:56:17

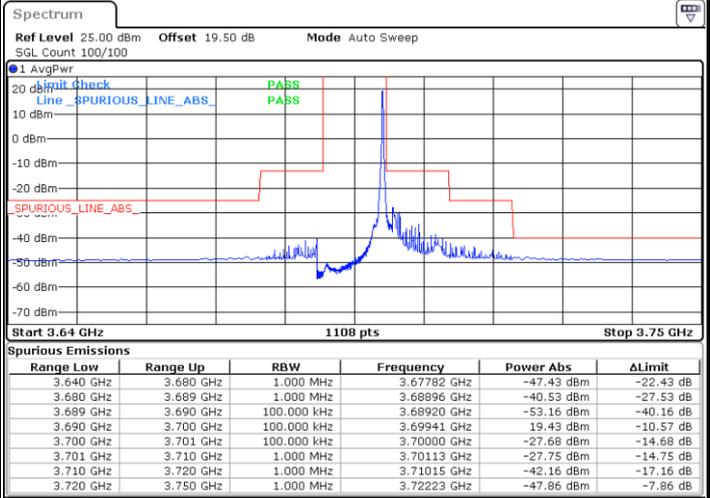
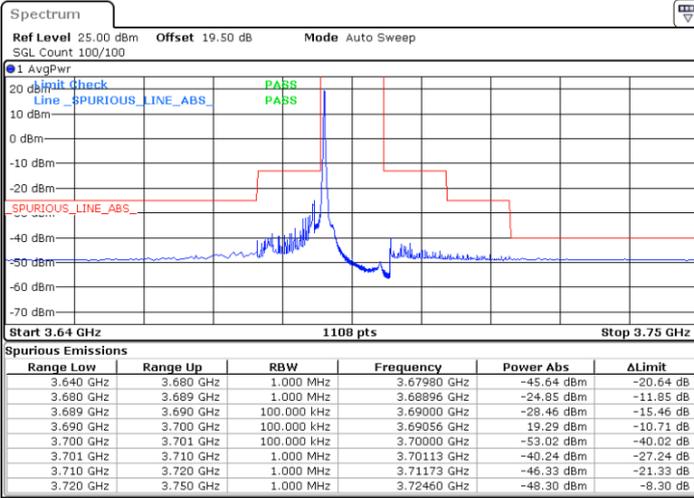


LTE Band 48 / 10MHz

16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

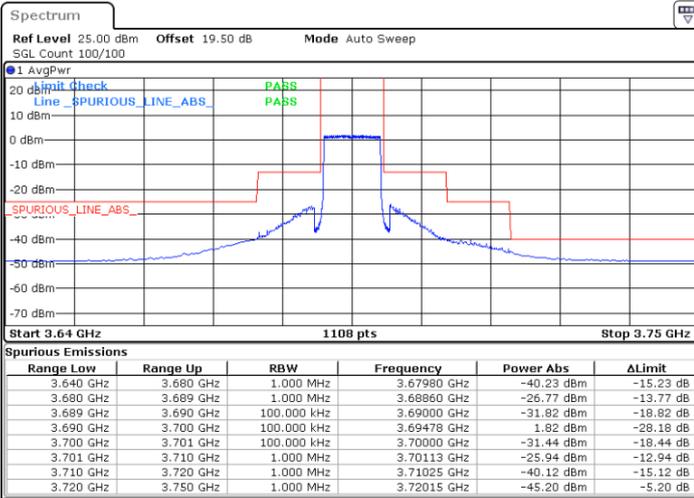


Date: 9.NOV.2023 03:15:30

Date: 9.NOV.2023 03:18:24

Highest Channel / FullRB

N/A



Date: 9.NOV.2023 03:21:19

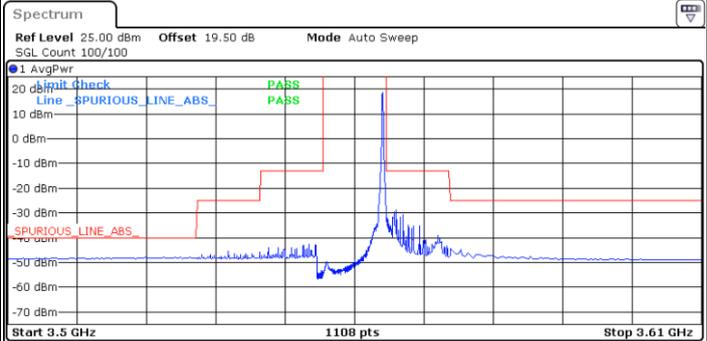
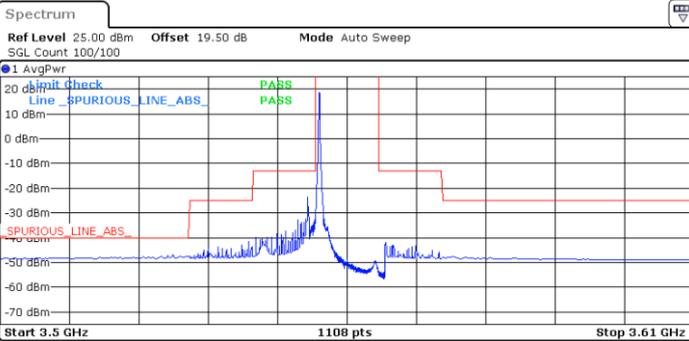


LTE Band 48 / 10MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52748 GHz	-46.96 dBm	-6.96 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53946 GHz	-41.62 dBm	-16.62 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54869 GHz	-23.75 dBm	-10.75 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.55000 GHz	-30.25 dBm	-17.25 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55056 GHz	18.59 dBm	-11.41 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56006 GHz	-53.37 dBm	-40.37 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56113 GHz	-41.90 dBm	-28.90 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57178 GHz	-47.40 dBm	-22.40 dB

Spurious Emissions

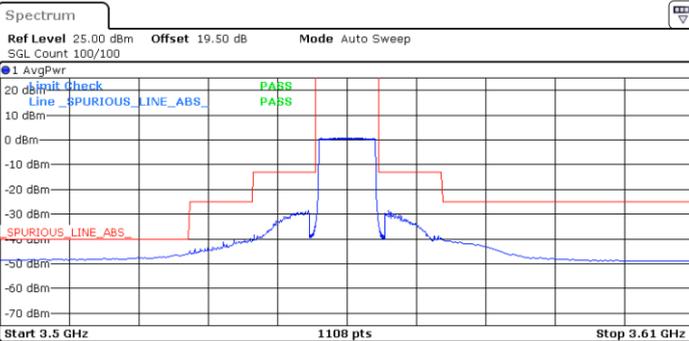
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52658 GHz	-47.88 dBm	-7.88 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53500 GHz	-45.57 dBm	-20.57 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54780 GHz	-42.54 dBm	-29.54 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54973 GHz	-53.33 dBm	-40.33 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55944 GHz	18.63 dBm	-11.37 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56000 GHz	-28.92 dBm	-15.92 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56149 GHz	-28.83 dBm	-15.83 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-44.23 dBm	-19.23 dB

Date: 9.NOV.2023 02:17:41

Date: 9.NOV.2023 02:42:32

Lowest Channel / FullRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52955 GHz	-46.18 dBm	-6.18 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53975 GHz	-39.62 dBm	-14.62 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-28.67 dBm	-15.67 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.55000 GHz	-33.90 dBm	-20.90 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55485 GHz	0.86 dBm	-29.14 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56000 GHz	-34.10 dBm	-21.10 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56149 GHz	-28.67 dBm	-15.67 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-40.32 dBm	-15.32 dB

Date: 9.NOV.2023 02:43:30

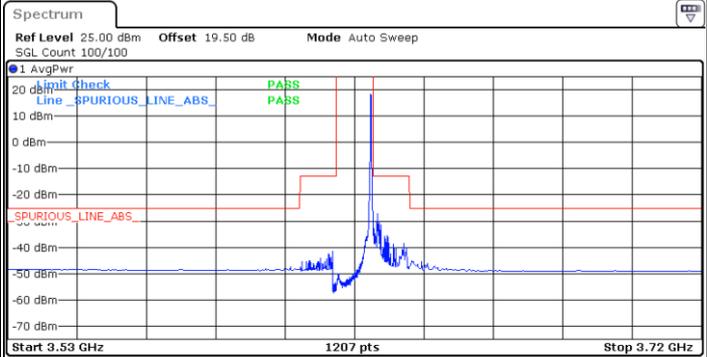
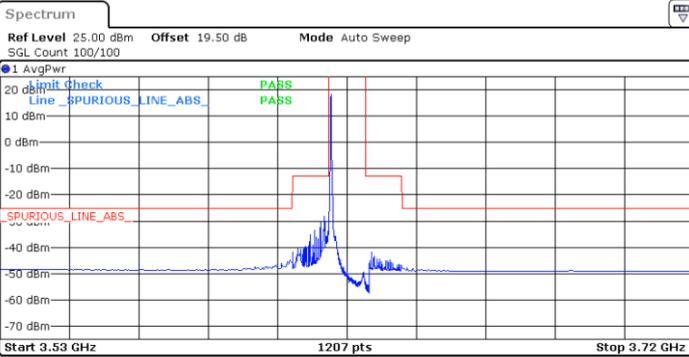


LTE Band 48 / 10MHz

64QAM

Middle Channel / 1RB0

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	-44.82 dBm	-19.82 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61878 GHz	-28.19 dBm	-15.19 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61997 GHz	-30.35 dBm	-17.35 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62059 GHz	18.40 dBm	-11.60 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-53.03 dBm	-40.03 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63167 GHz	-41.62 dBm	-28.62 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64139 GHz	-47.62 dBm	-22.62 dB

Spurious Emissions

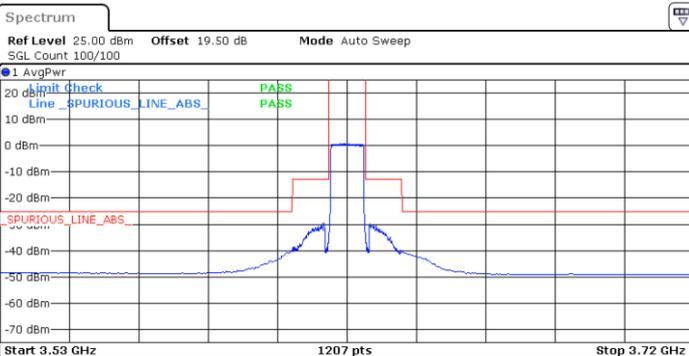
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60741 GHz	-47.26 dBm	-22.26 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-41.36 dBm	-28.36 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61969 GHz	-53.32 dBm	-40.32 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62944 GHz	18.47 dBm	-11.53 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-29.67 dBm	-16.67 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63122 GHz	-27.09 dBm	-14.09 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64050 GHz	-44.95 dBm	-19.95 dB

Date: 9.NOV.2023 03:03:04

Date: 9.NOV.2023 02:58:13

Middle Channel / FullRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-39.90 dBm	-14.90 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61887 GHz	-29.51 dBm	-16.51 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61998 GHz	-34.59 dBm	-21.59 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62360 GHz	0.65 dBm	-29.35 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-33.75 dBm	-20.75 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63113 GHz	-29.79 dBm	-16.79 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-40.35 dBm	-15.35 dB

Date: 9.NOV.2023 02:57:15

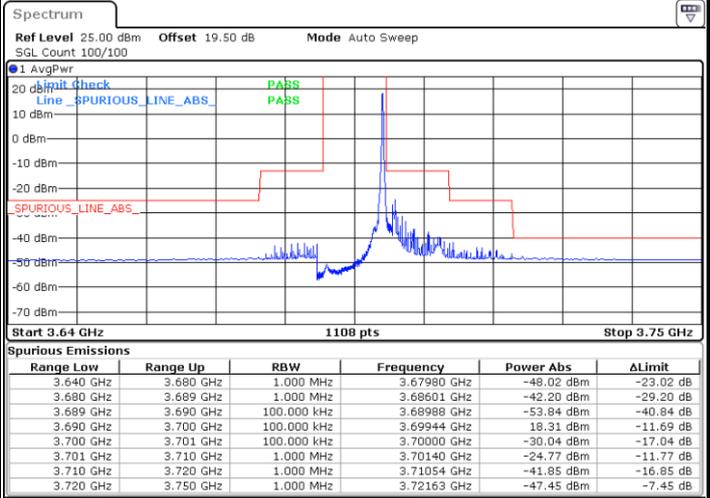
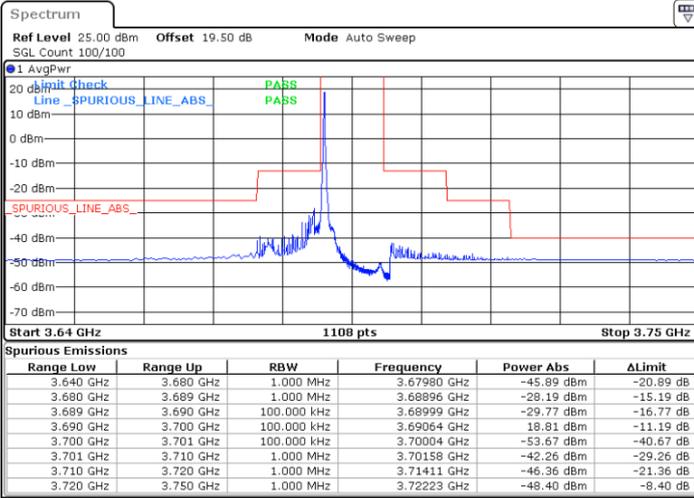


LTE Band 48 / 10MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

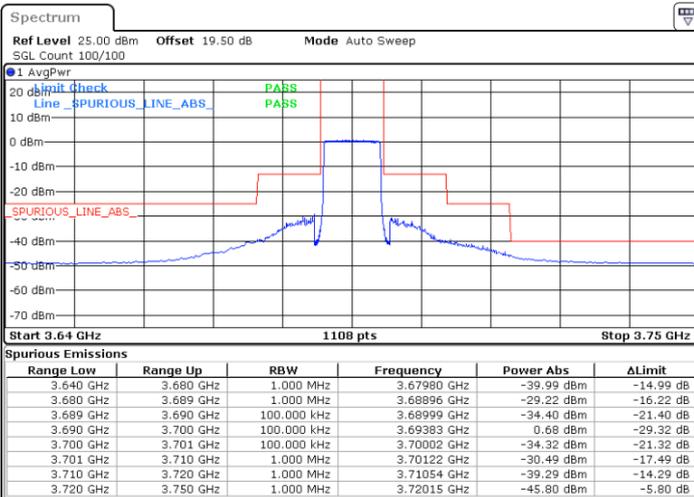


Date: 9.NOV.2023 03:14:32

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Highest Channel / FullRB

N/A



Date: 9.NOV.2023 03:20:21

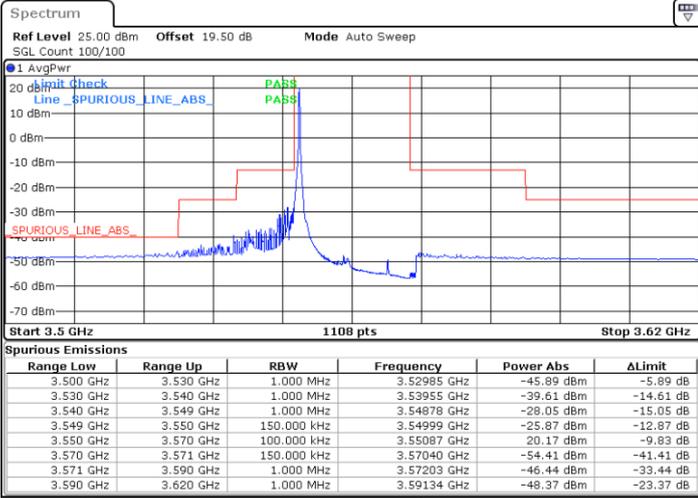


LTE Band 48 / 15MHz

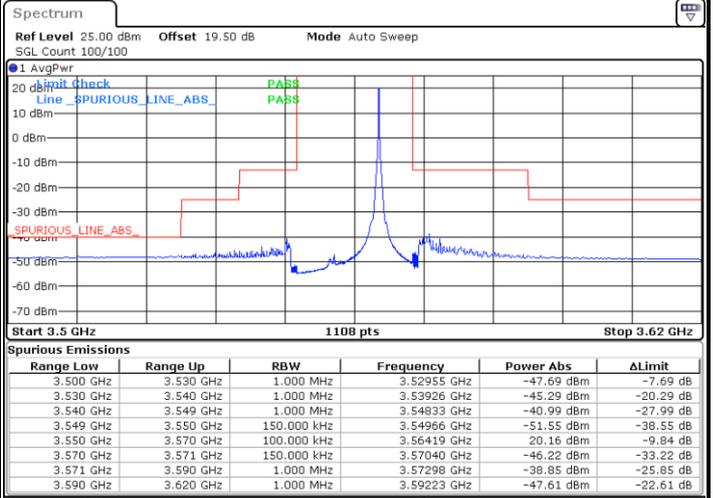
QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



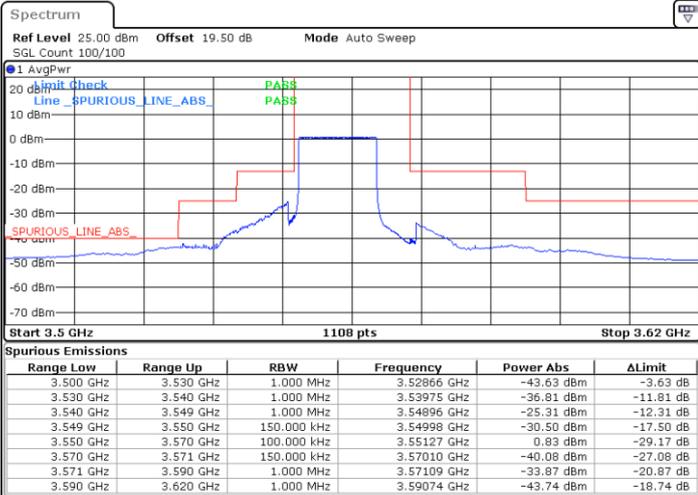
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Lowest Channel / FullIRB

N/A



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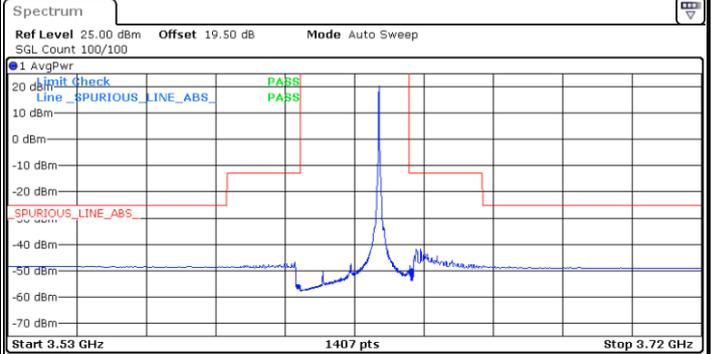
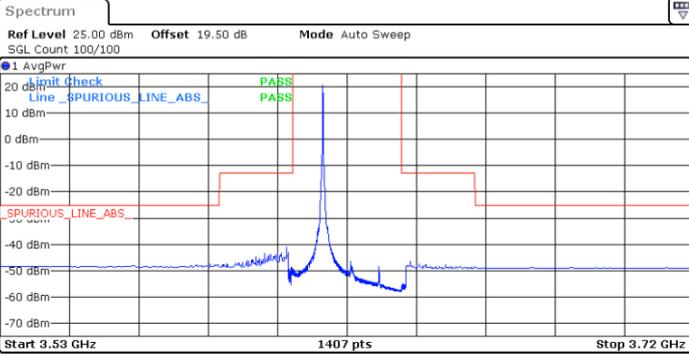


LTE Band 48 / 15MHz

QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58746 GHz	-47.51 dBm	-22.51 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60853 GHz	-41.24 dBm	-28.24 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60964 GHz	-48.82 dBm	-35.82 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61831 GHz	20.59 dBm	-9.41 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64016 GHz	-55.21 dBm	-42.21 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64241 GHz	-46.55 dBm	-33.55 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68642 GHz	-48.78 dBm	-23.78 dB

Spurious Emissions

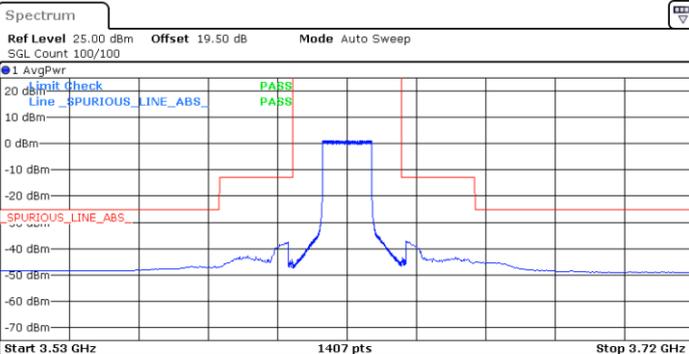
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.57970 GHz	-48.34 dBm	-23.34 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60872 GHz	-46.92 dBm	-33.92 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60932 GHz	-55.30 dBm	-42.30 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63169 GHz	20.22 dBm	-9.78 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64018 GHz	-48.14 dBm	-35.14 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64185 GHz	-41.81 dBm	-28.81 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66045 GHz	-48.12 dBm	-23.12 dB

Date: 9.NOV.2023 09:04:25

Date: 9.NOV.2023 09:14:14

Middle Channel / FullRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58478 GHz	-46.80 dBm	-21.80 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60891 GHz	-37.60 dBm	-24.60 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60991 GHz	-43.98 dBm	-30.98 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61906 GHz	1.11 dBm	-28.89 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64014 GHz	-43.53 dBm	-30.53 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64109 GHz	-37.02 dBm	-24.02 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66224 GHz	-45.04 dBm	-20.04 dB

Date: 9.NOV.2023 09:02:28

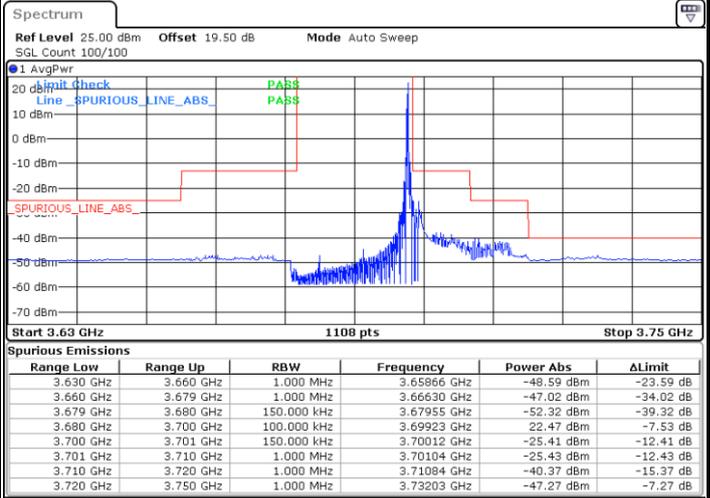
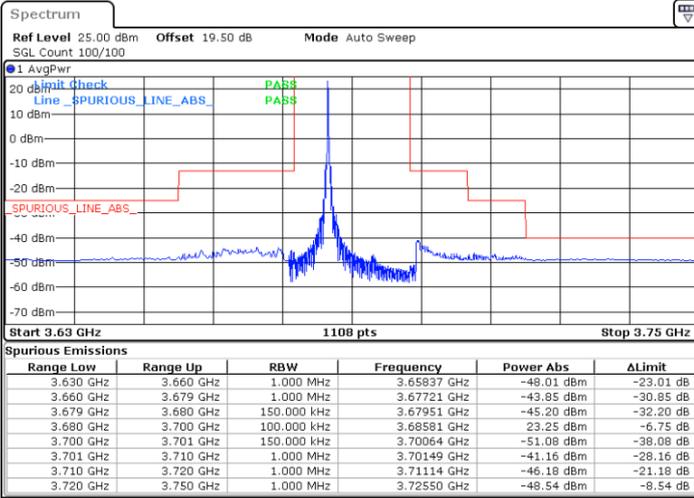


LTE Band 48 / 15MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

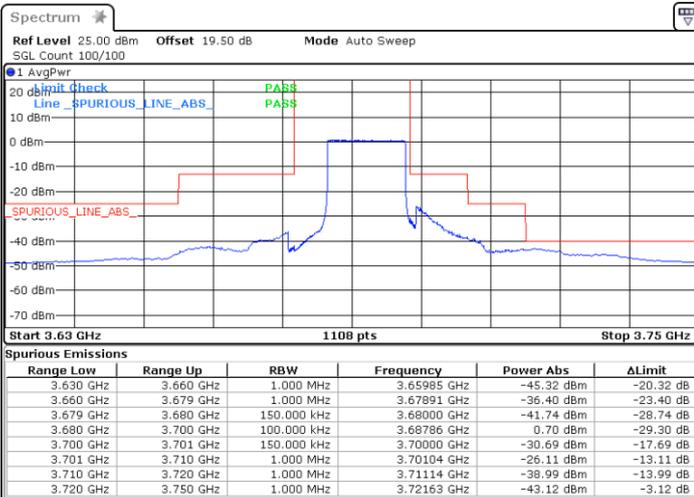


Date: 9.NOV.2023 09:23:03

Date: 9.NOV.2023 09:21:43

Highest Channel / FullRB

N/A



Date: 9.NOV.2023 19:41:00