

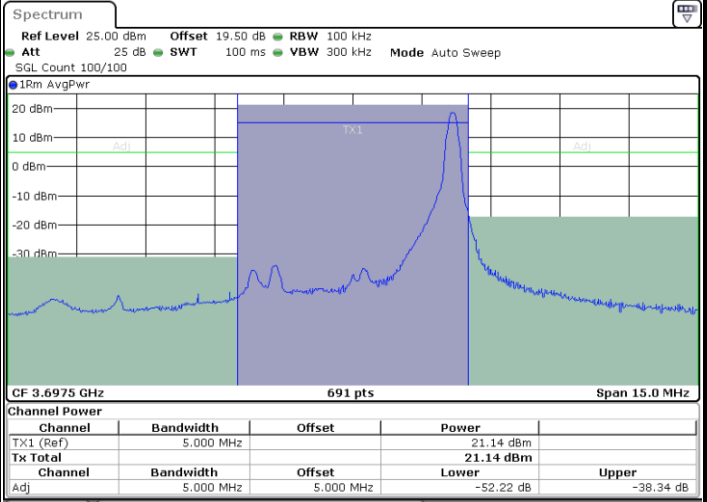
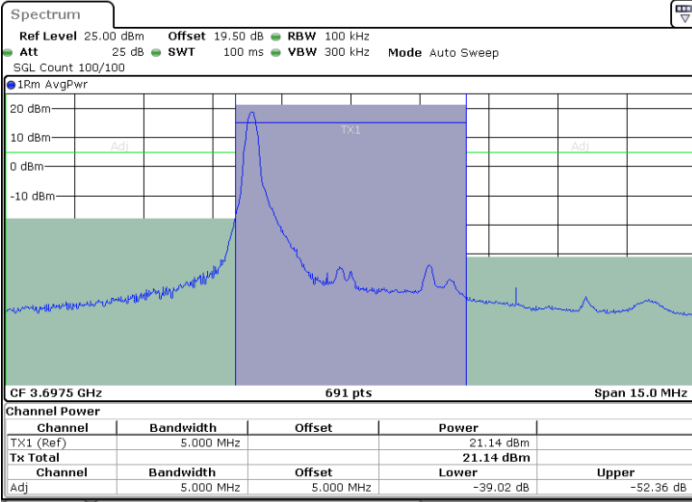


LTE Band 48 / 5MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

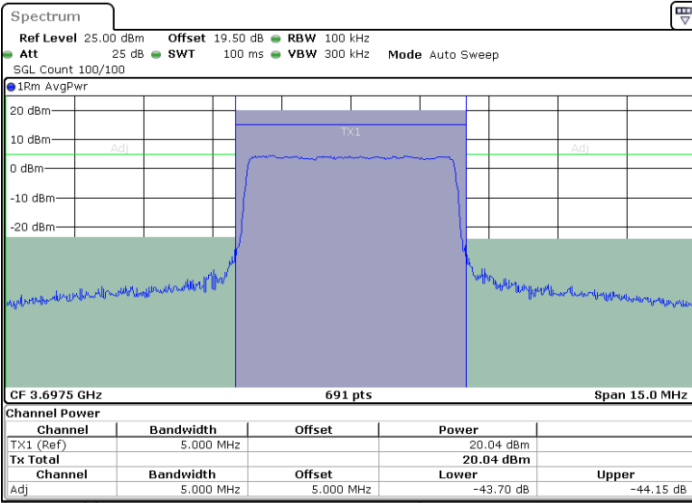


Date: 31.AUG.2024 11:25:49

Date: 31.AUG.2024 11:22:05

Highest Channel / Full RB

N/A



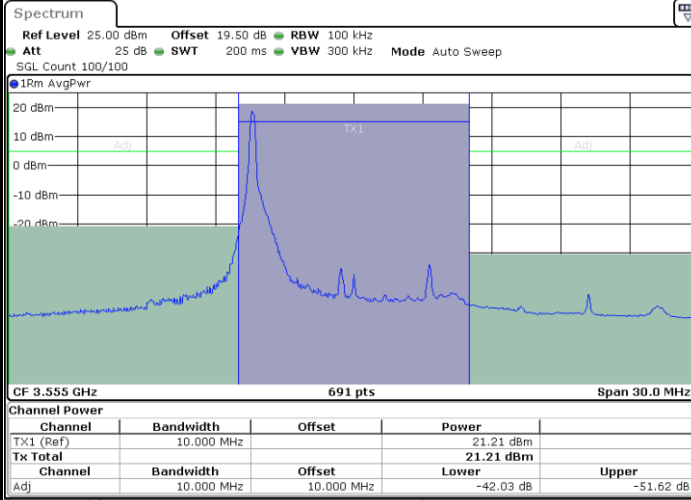
Date: 31.AUG.2024 11:21:21



LTE Band 48 / 10MHz

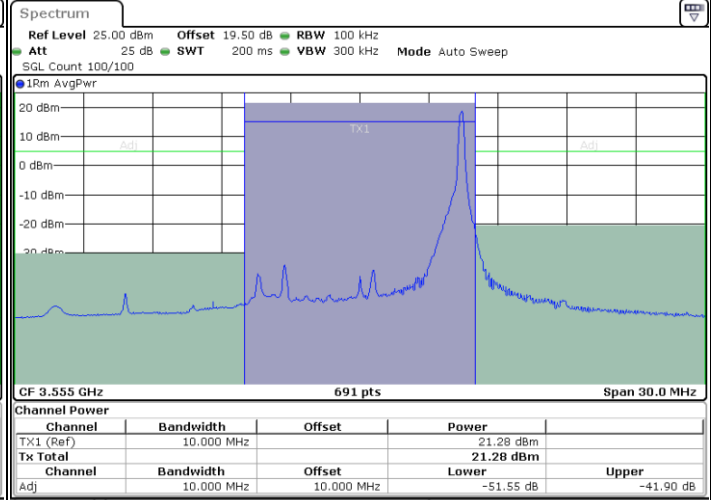
64QAM

Lowest Channel / 1RB0



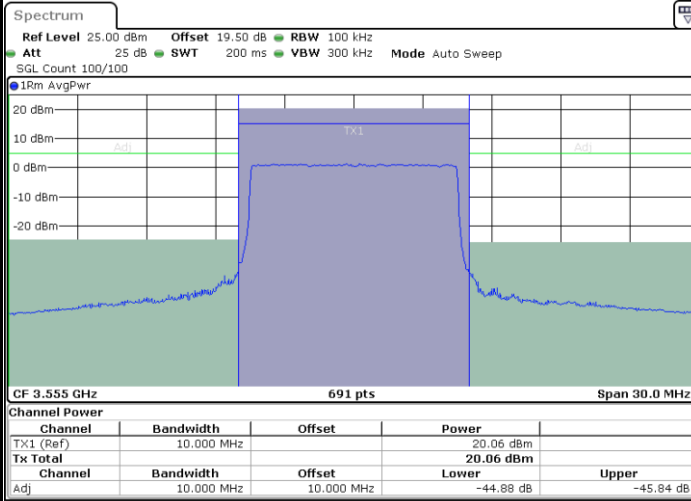
Date: 31.AUG.2024 11:46:22

Lowest Channel / 1RBmax



Date: 31.AUG.2024 11:42:30

Lowest Channel / Full RB



Date: 31.AUG.2024 11:41:45

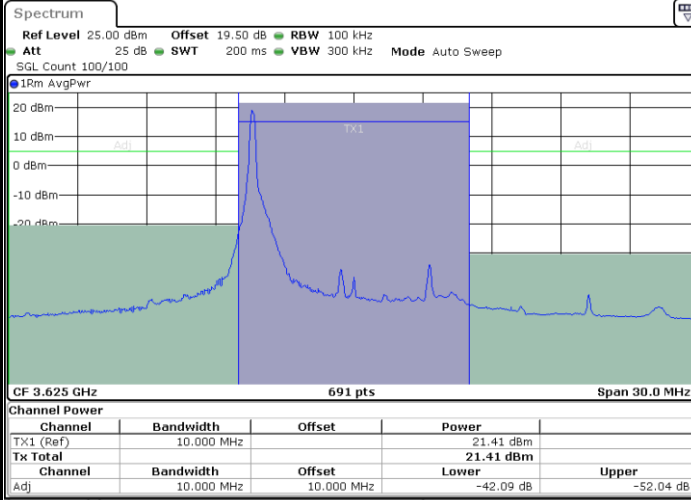
N/A



LTE Band 48 / 10MHz

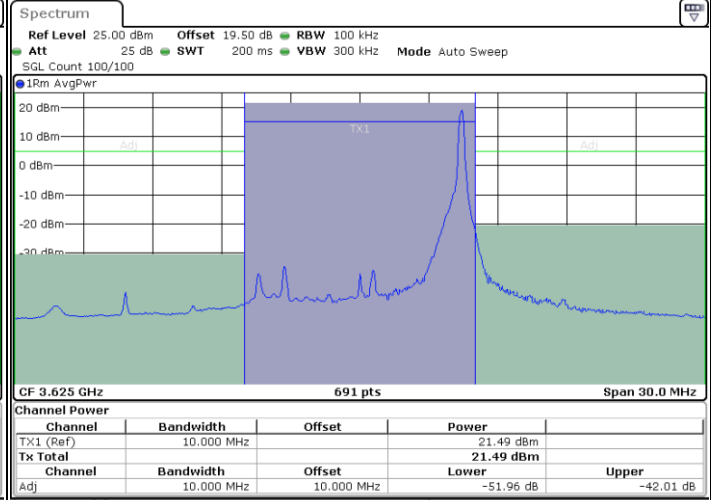
64QAM

Middle Channel / 1RB0



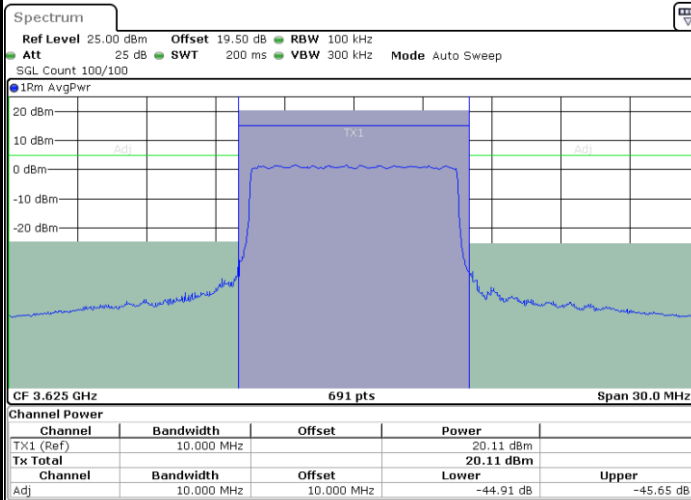
Date: 31.AUG.2024 12:01:07

Middle Channel / 1RBmax



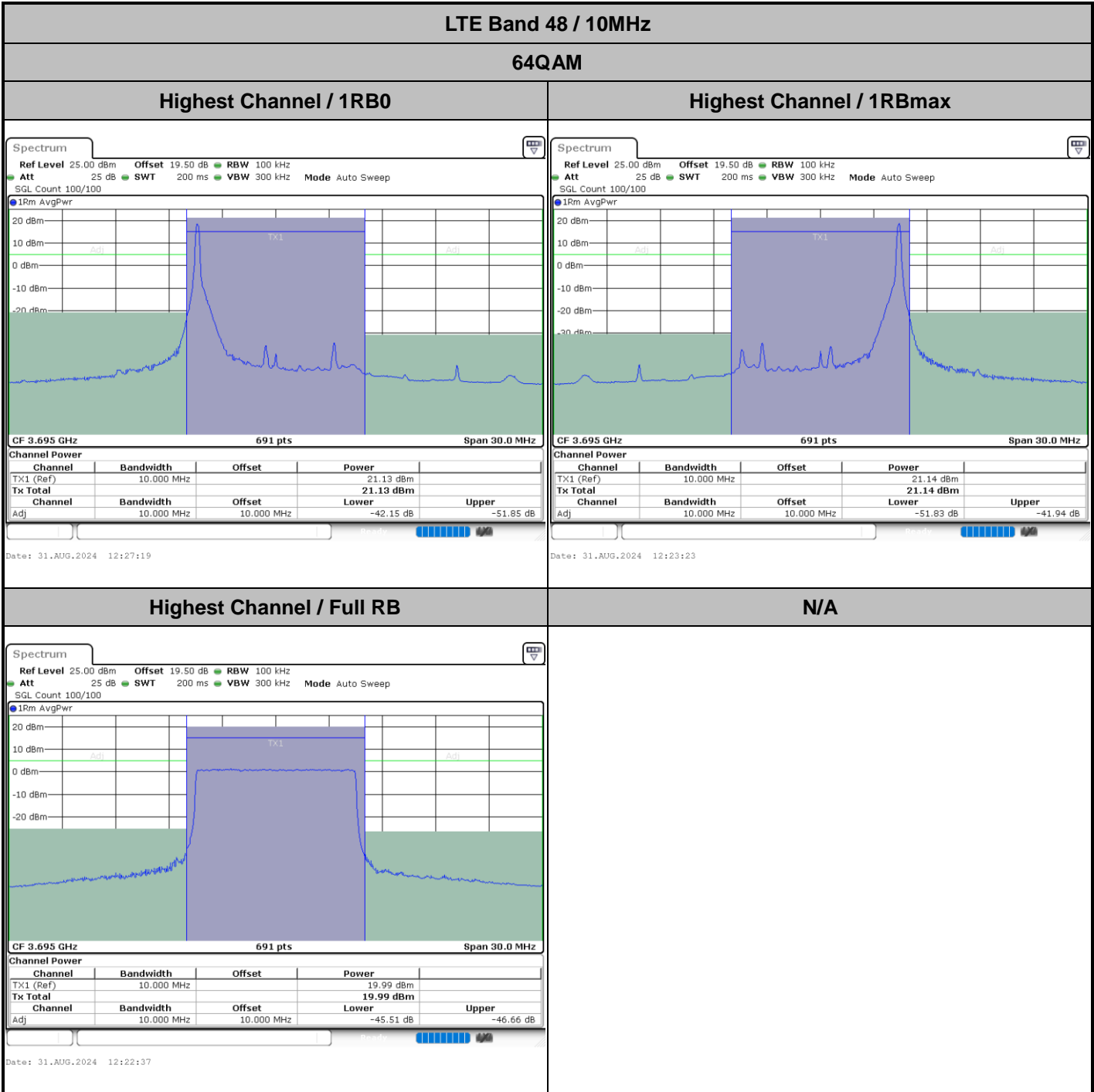
Date: 31.AUG.2024 12:04:50

Middle Channel / Full RB



Date: 31.AUG.2024 12:05:35

N/A

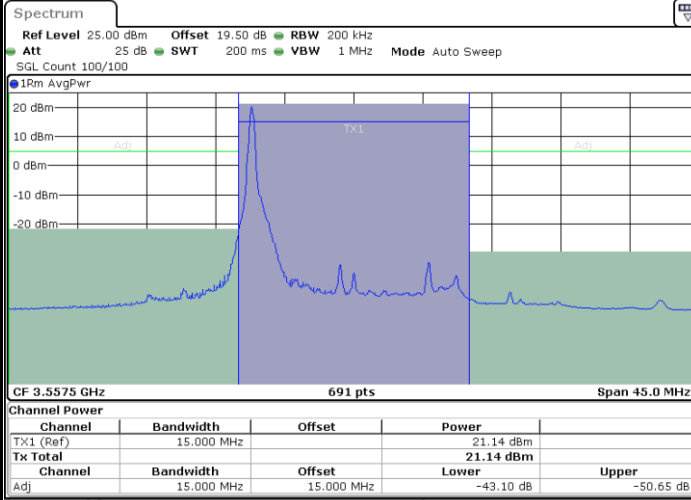




LTE Band 48 / 15MHz

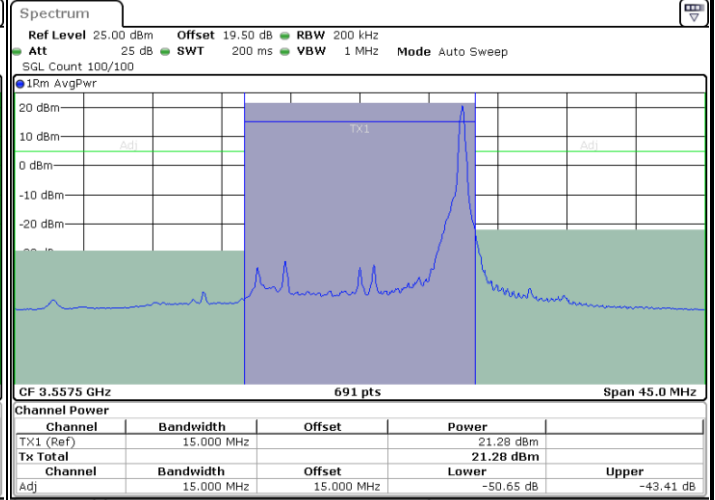
64QAM

Lowest Channel / 1RB0



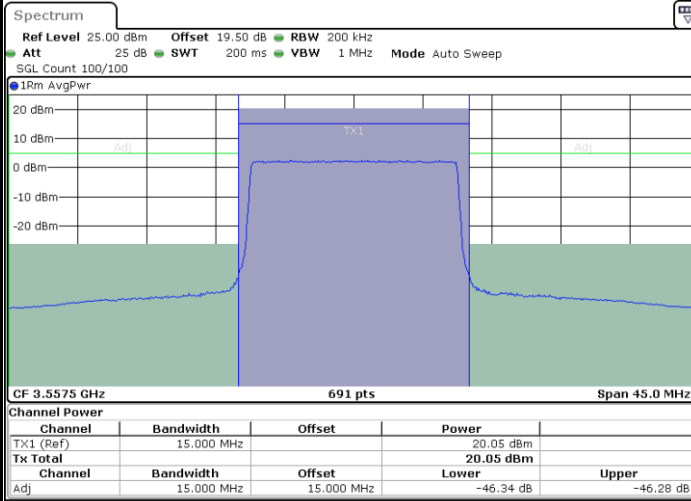
Date: 31.AUG.2024 12:47:01

Lowest Channel / 1RBmax



Date: 31.AUG.2024 12:43:08

Lowest Channel / Full RB



Date: 31.AUG.2024 12:42:22

N/A

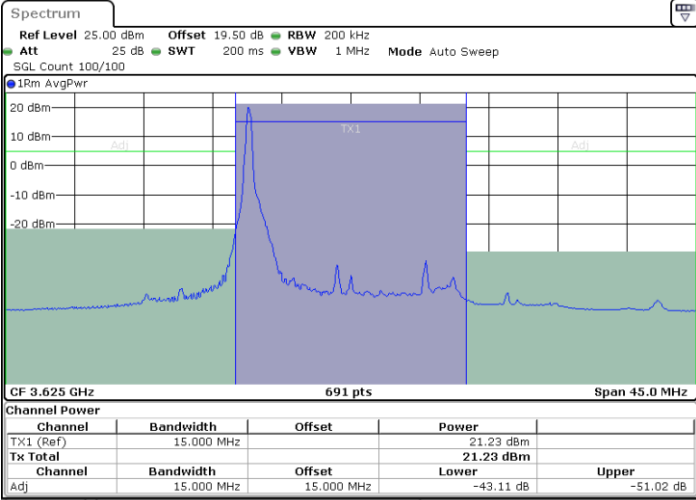


LTE Band 48 / 15MHz

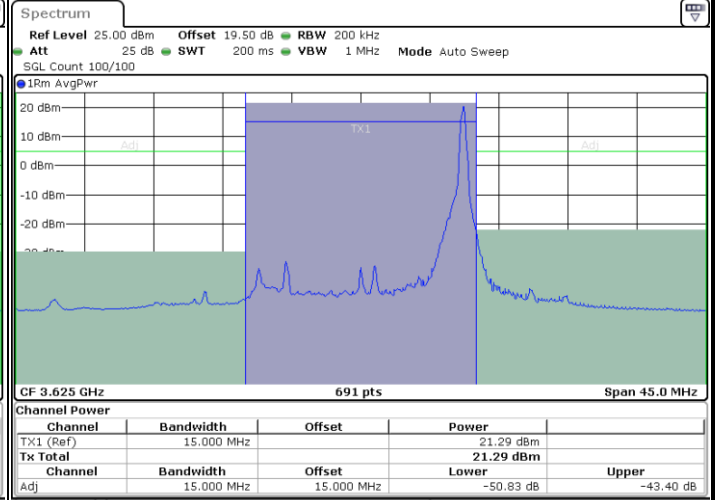
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



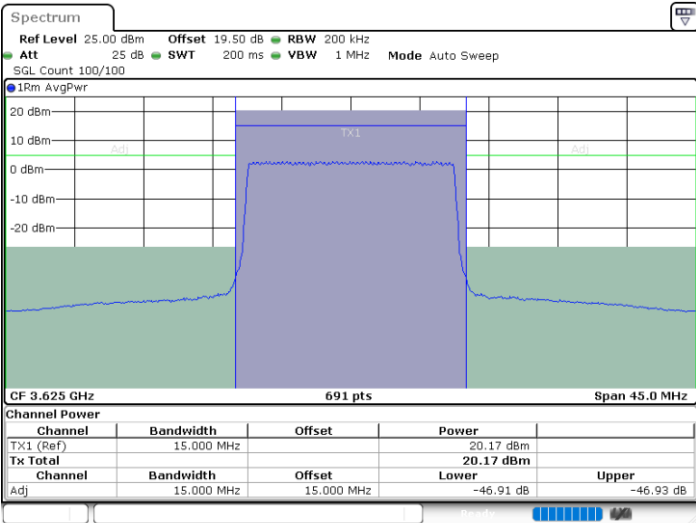
Date: 31.AUG.2024 13:00:58



Date: 31.AUG.2024 13:04:42

Middle Channel / Full RB

N/A



Date: 31.AUG.2024 13:05:26

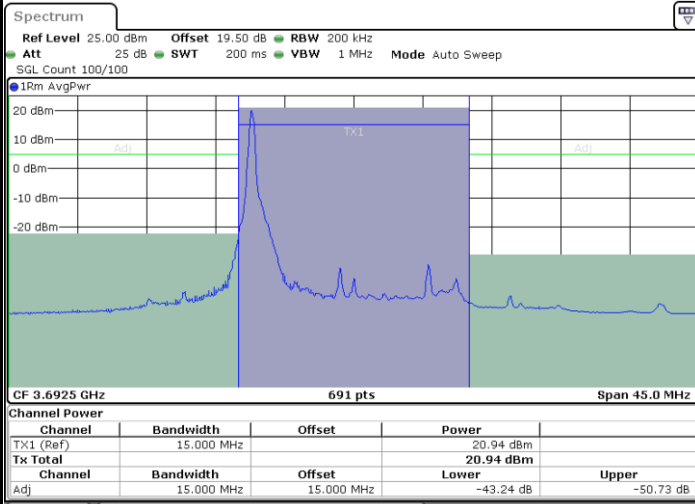


LTE Band 48 / 15MHz

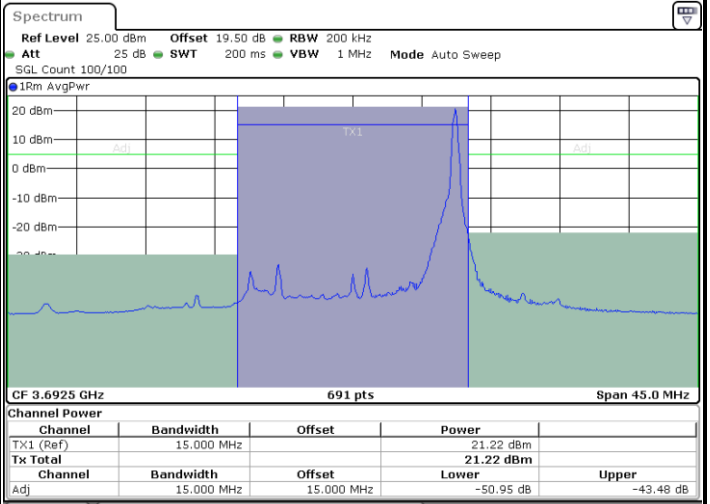
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



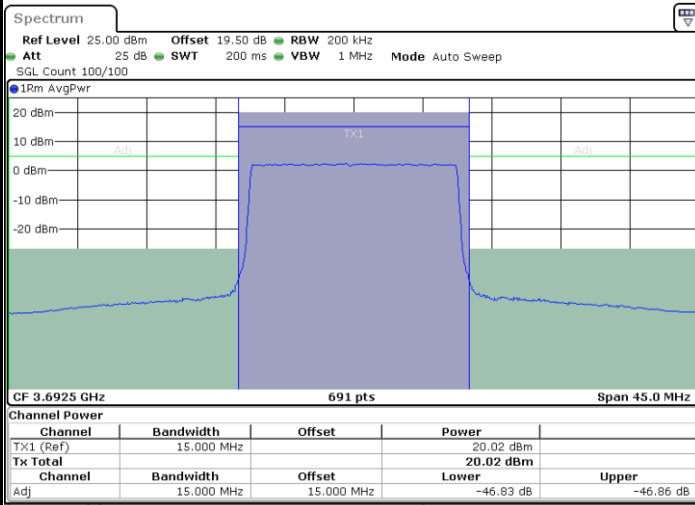
Date: 31.AUG.2024 13:31:09



Date: 31.AUG.2024 13:27:12

Highest Channel / Full RB

N/A



Date: 31.AUG.2024 13:26:26

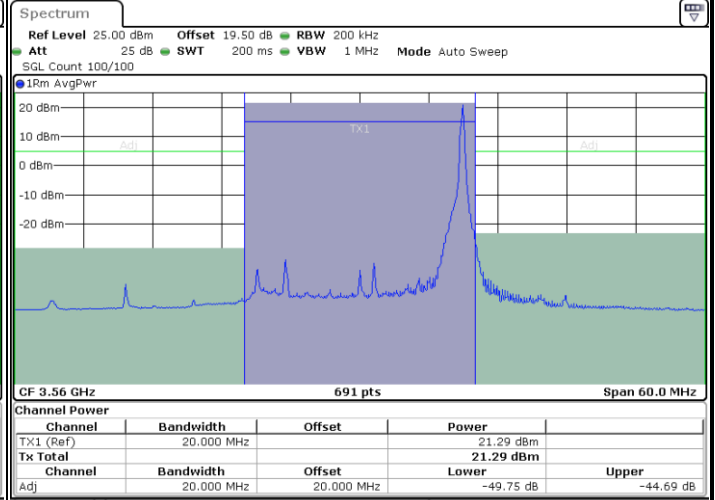
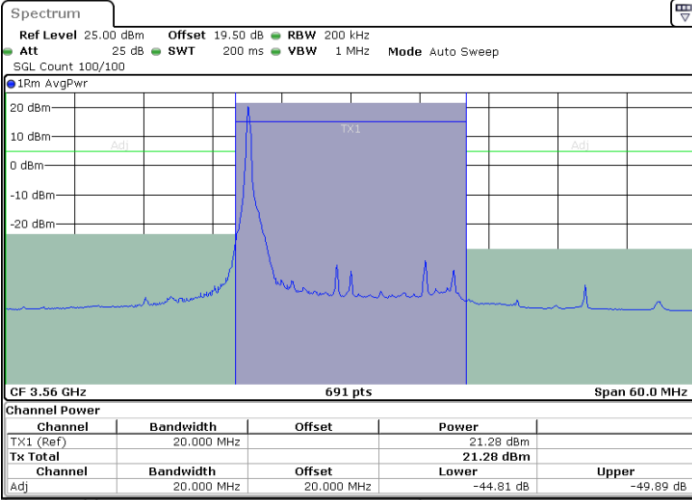


LTE Band 48 / 20MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

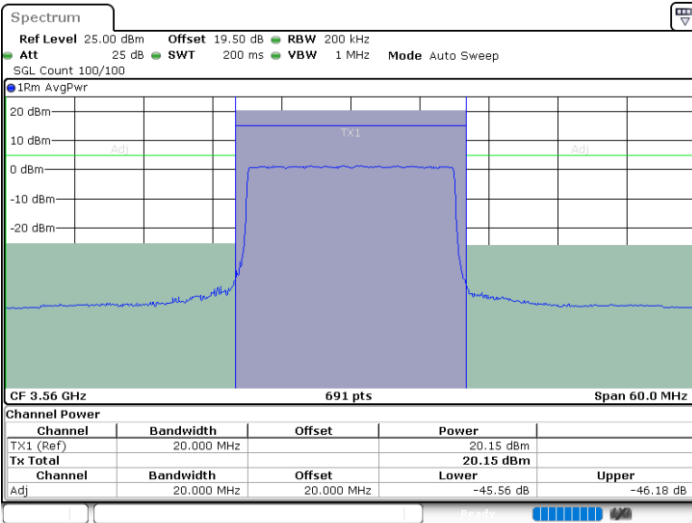


Date: 31.AUG.2024 13:50:49

Date: 31.AUG.2024 13:50:05

Lowest Channel / Full RB

N/A



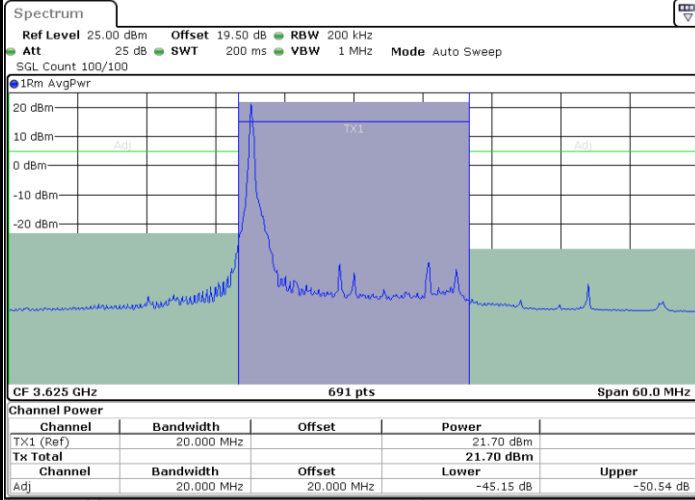
Date: 31.AUG.2024 13:47:48



LTE Band 48 / 20MHz

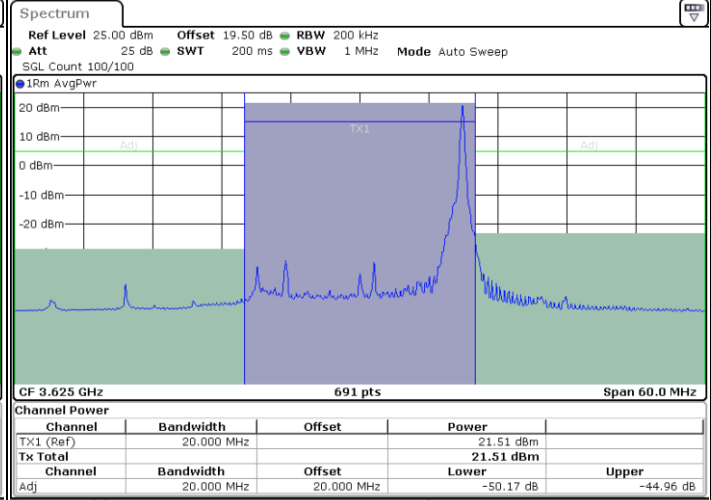
64QAM

Middle Channel / 1RB0



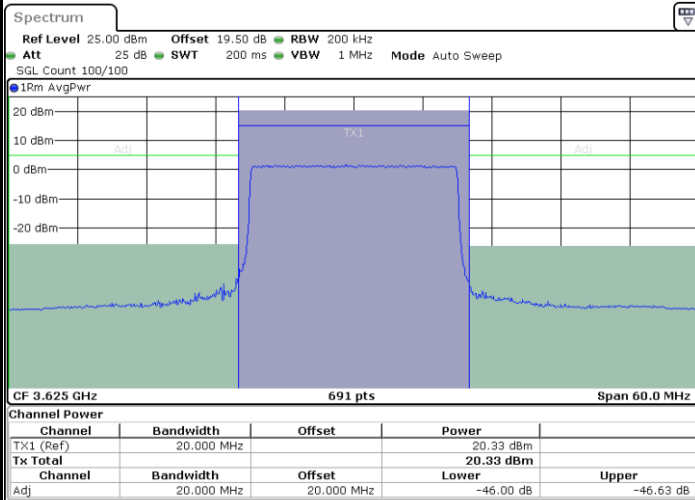
Date: 31.AUG.2024 14:09:35

Middle Channel / 1RBmax



Date: 31.AUG.2024 14:10:19

Middle Channel / Full RB



Date: 31.AUG.2024 14:13:59

N/A

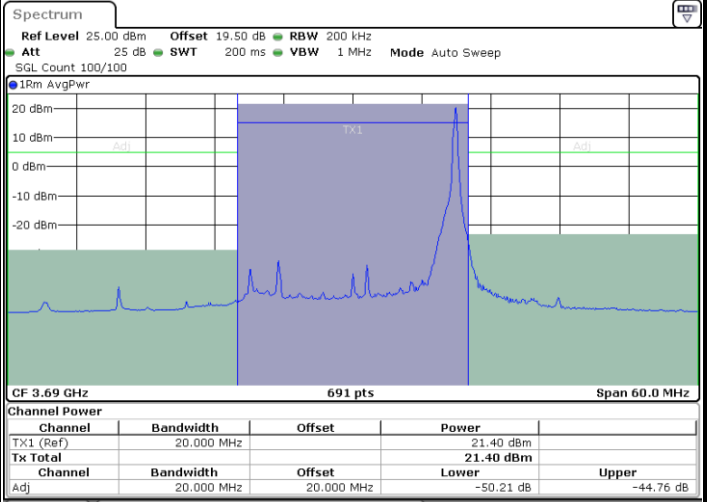
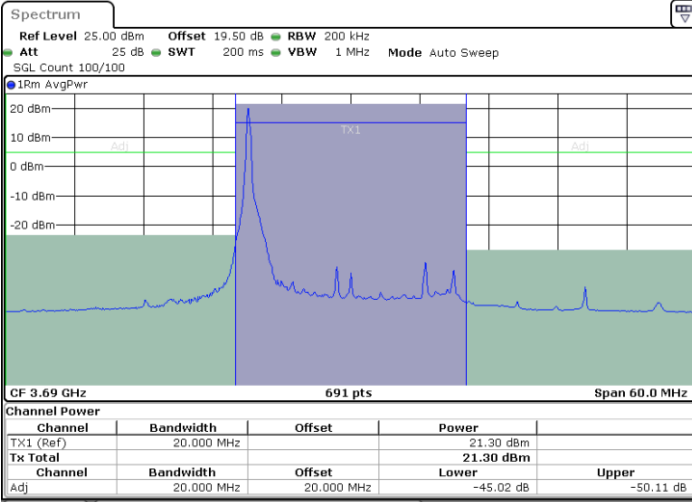


LTE Band 48 / 20MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

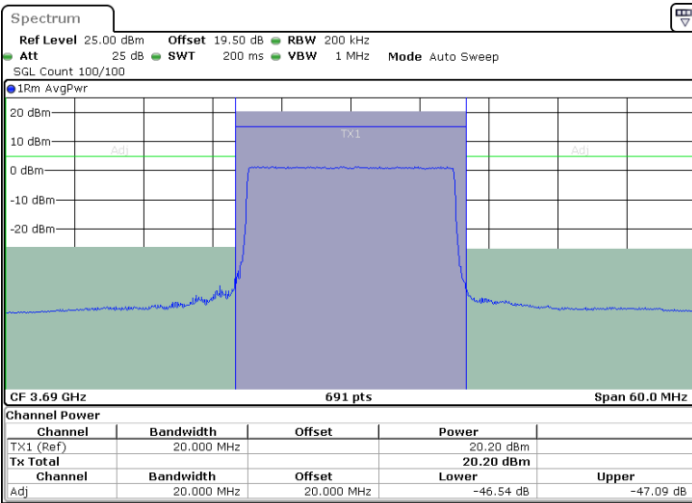


Date: 31.AUG.2024 14:37:45

Date: 31.AUG.2024 14:37:01

Highest Channel / Full RB

N/A



Date: 31.AUG.2024 14:33:15



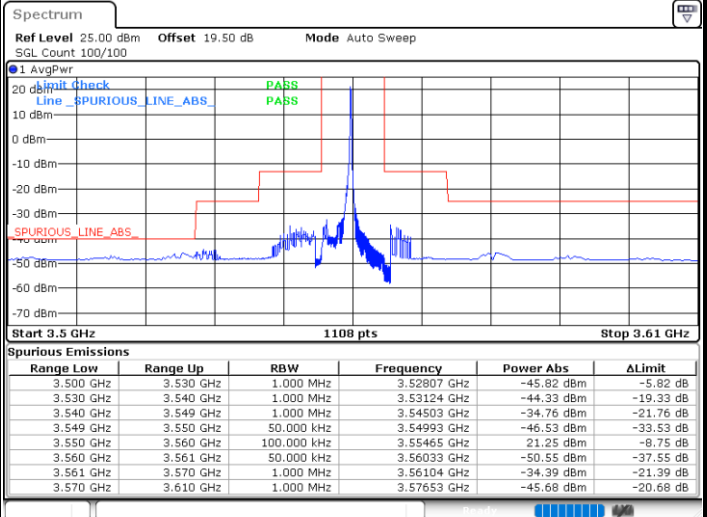
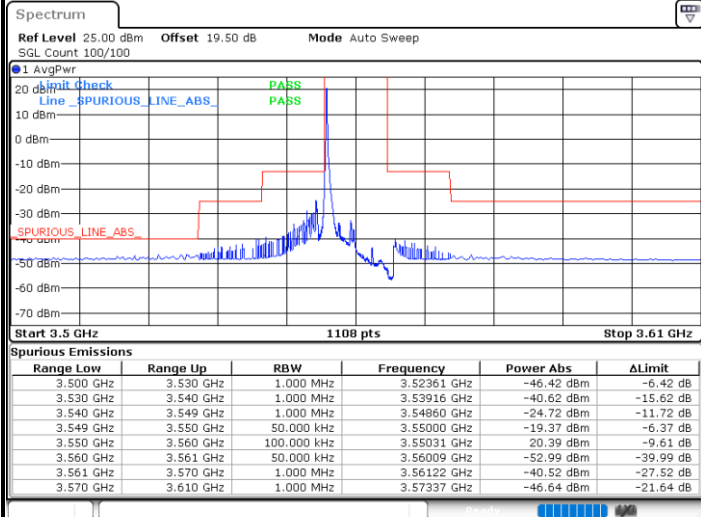
Conducted Band Edge

LTE Band 48 / 5MHz

QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

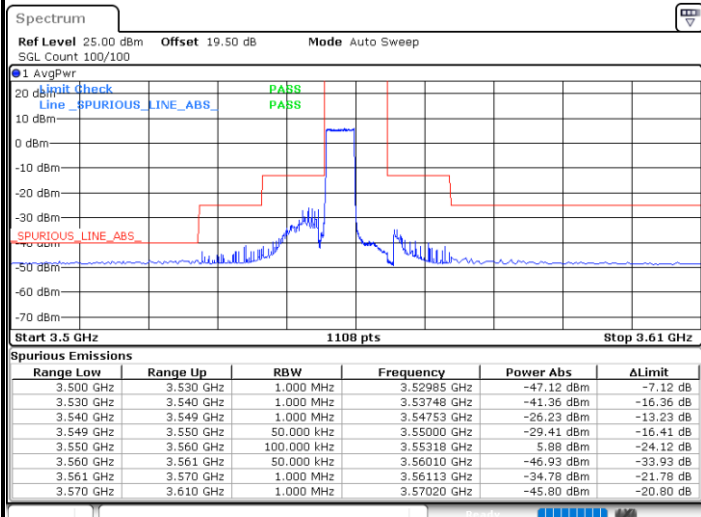


Date: 31.AUG.2024 10:54:20

Date: 31.AUG.2024 10:53:11

Lowest Channel / Full RB

N/A



Date: 31.AUG.2024 10:47:40

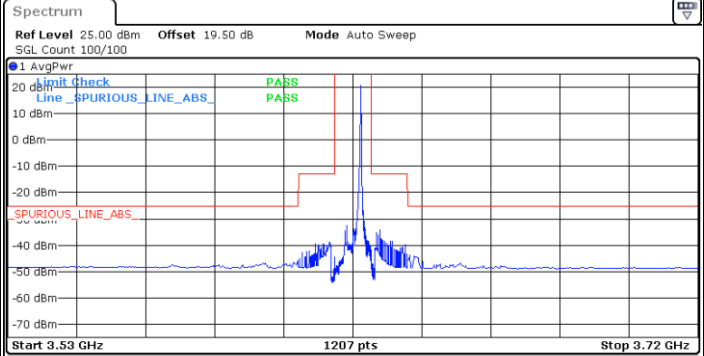
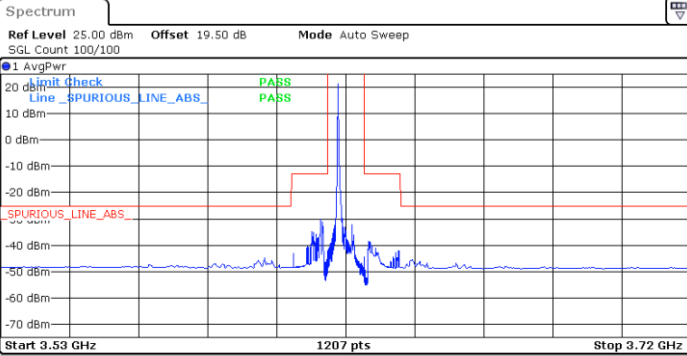


LTE Band 48 / 5MHz

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	3.60264 GHz	-44.80 dBm	-19.80 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61806 GHz	-30.28 dBm	-17.28 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61990 GHz	-44.87 dBm	-31.87 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62283 GHz	-21.26 dBm	-9.74 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63010 GHz	-44.59 dBm	-31.59 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63131 GHz	-38.55 dBm	-25.55 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64338 GHz	-45.59 dBm	-20.59 dB

Spurious Emissions

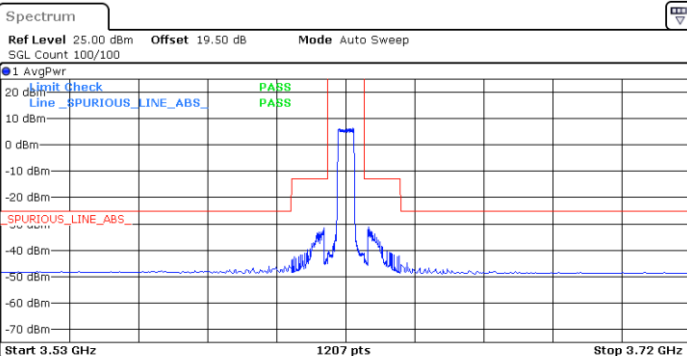
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-45.82 dBm	-20.82 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61860 GHz	-38.88 dBm	-25.88 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61992 GHz	-44.58 dBm	-31.58 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62714 GHz	-20.66 dBm	-9.34 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63001 GHz	-45.60 dBm	-32.60 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63247 GHz	-34.26 dBm	-21.26 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64060 GHz	-43.74 dBm	-18.74 dB

Date: 31.AUG.2024 11:08:53

Date: 31.AUG.2024 11:10:00

Middle Channel / Full RB

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	-45.84 dBm	-20.84 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-31.56 dBm	-18.56 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61966 GHz	-43.20 dBm	-30.20 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62697 GHz	-6.23 dBm	-23.77 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63028 GHz	-43.55 dBm	-30.55 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63113 GHz	-31.16 dBm	-18.16 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64179 GHz	-44.65 dBm	-19.65 dB

Date: 31.AUG.2024 11:15:37

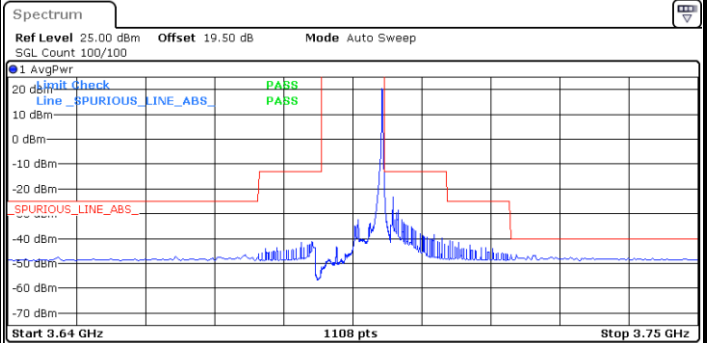
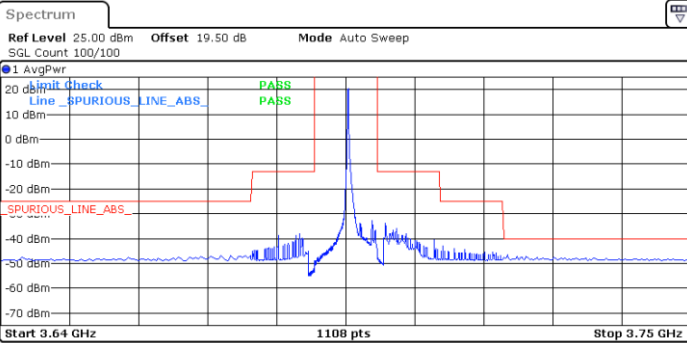


LTE Band 48 / 5MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67663 GHz	-46.65 dBm	-21.65 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68762 GHz	-38.10 dBm	-25.10 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68998 GHz	-52.21 dBm	-39.21 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69537 GHz	20.29 dBm	-9.71 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-47.24 dBm	-34.24 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70131 GHz	-33.88 dBm	-20.88 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71045 GHz	-42.99 dBm	-17.99 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72074 GHz	-46.64 dBm	-6.64 dB

Spurious Emissions

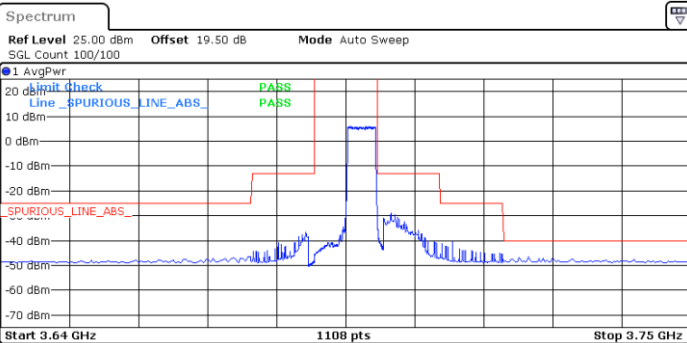
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67782 GHz	-46.63 dBm	-21.63 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68851 GHz	-41.36 dBm	-28.36 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68988 GHz	-52.67 dBm	-39.67 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69964 GHz	20.42 dBm	-9.58 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-18.79 dBm	-5.79 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70140 GHz	-23.14 dBm	-10.14 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71045 GHz	-40.71 dBm	-15.71 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-46.38 dBm	-6.38 dB

Date: 31.AUG.2024 11:53:38

Date: 31.AUG.2024 11:52:29

Highest Channel / Full RB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67941 GHz	-46.52 dBm	-21.52 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68860 GHz	-36.78 dBm	-23.78 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68999 GHz	-48.37 dBm	-35.37 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69817 GHz	5.89 dBm	-24.11 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-31.82 dBm	-18.82 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70229 GHz	-28.84 dBm	-15.84 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71193 GHz	-40.35 dBm	-15.35 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72401 GHz	-46.37 dBm	-6.37 dB

Date: 31.AUG.2024 11:26:56

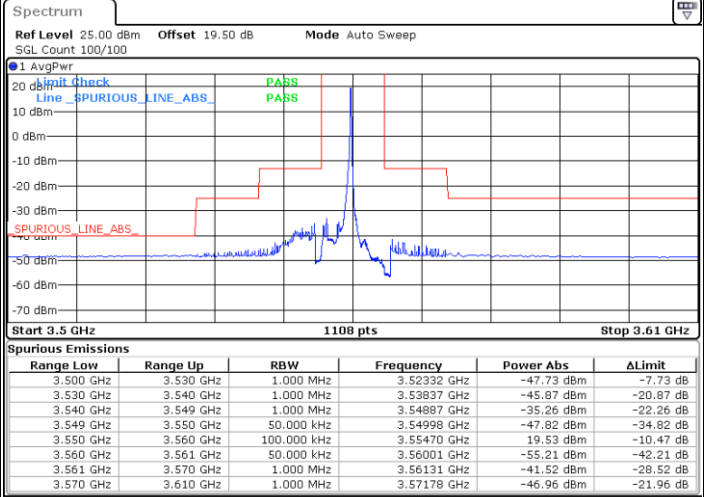
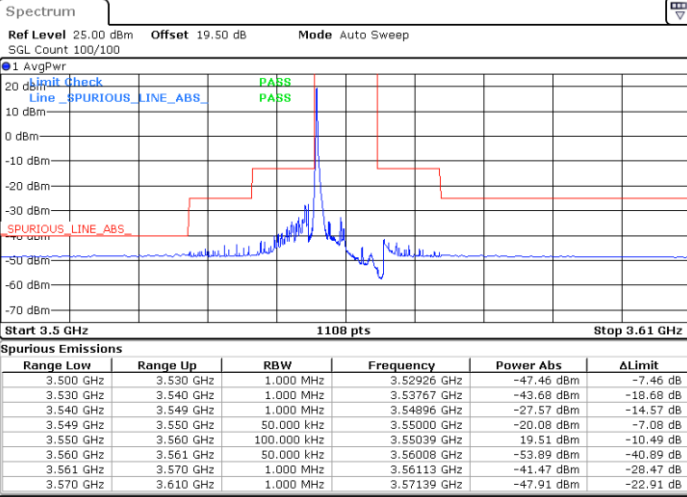


LTE Band 48 / 5MHz

16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

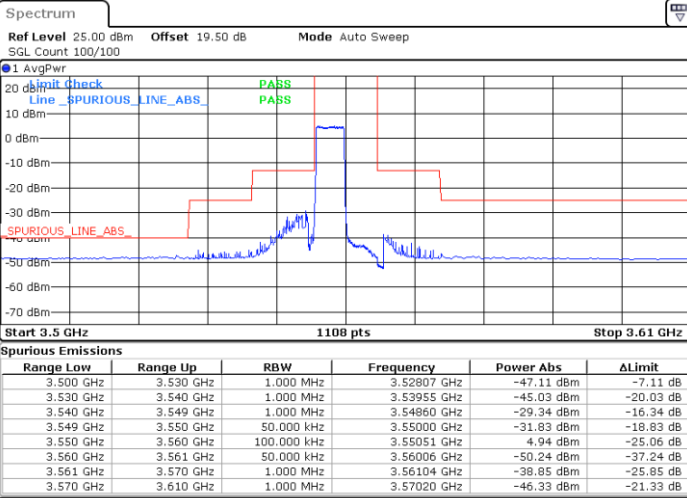


Date: 31.AUG.2024 10:55:29

Date: 31.AUG.2024 10:52:05

Lowest Channel / Full RB

N/A



Date: 31.AUG.2024 10:48:46

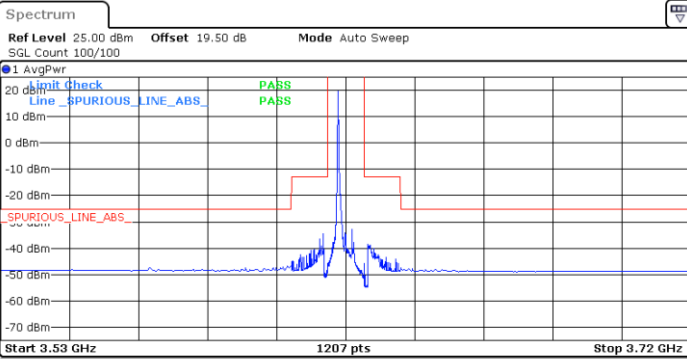


LTE Band 48 / 5MHz

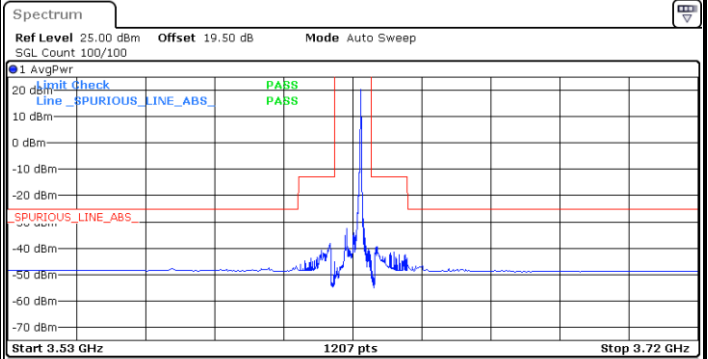
16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-46.69 dBm	-21.69 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61869 GHz	-34.31 dBm	-21.31 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61992 GHz	-48.36 dBm	-35.36 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62288 GHz	-19.73 dBm	-10.27 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63009 GHz	-45.81 dBm	-32.81 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-38.39 dBm	-25.39 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-47.26 dBm	-22.26 dB



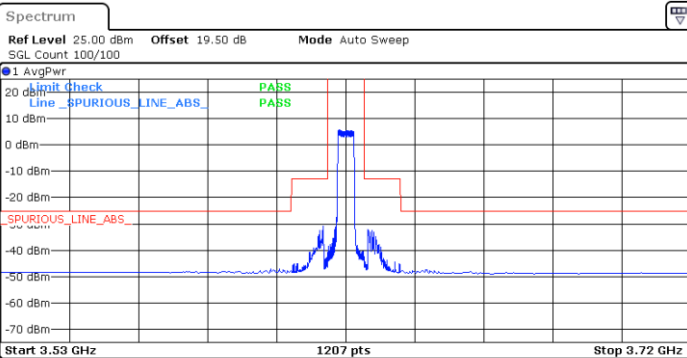
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60940 GHz	-46.91 dBm	-21.91 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61887 GHz	-38.09 dBm	-25.09 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61991 GHz	-45.25 dBm	-32.25 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62714 GHz	20.33 dBm	-9.67 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63002 GHz	-48.02 dBm	-35.02 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63158 GHz	-39.32 dBm	-26.32 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-46.57 dBm	-21.57 dB

Date: 31.AUG.2024 11:07:46

Date: 31.AUG.2024 11:11:08

Middle Channel / Full RB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60423 GHz	-46.93 dBm	-21.93 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61869 GHz	-30.90 dBm	-17.90 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61964 GHz	-42.63 dBm	-29.63 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62308 GHz	5.68 dBm	-24.32 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63031 GHz	-44.42 dBm	-31.42 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-32.07 dBm	-19.07 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64736 GHz	-47.39 dBm	-22.39 dB

Date: 31.AUG.2024 11:14:29

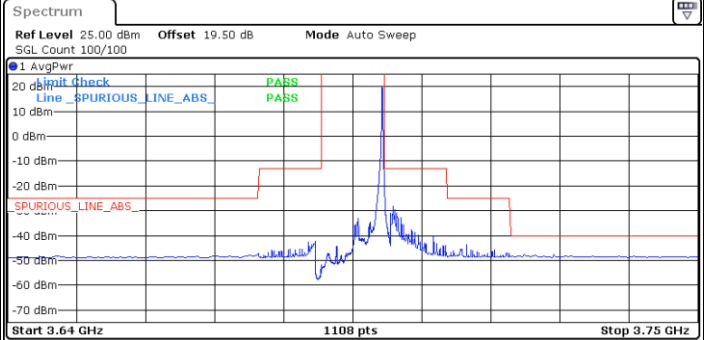
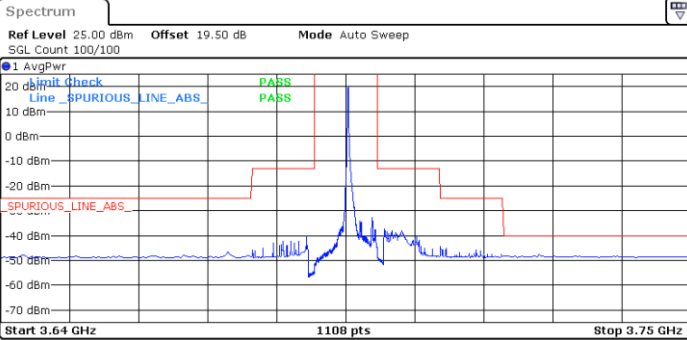


LTE Band 48 / 5MHz

16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67624 GHz	-46.58 dBm	-21.58 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68869 GHz	-40.29 dBm	-27.29 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68999 GHz	-54.30 dBm	-41.30 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69535 GHz	19.87 dBm	-10.13 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-48.40 dBm	-35.40 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-37.47 dBm	-24.47 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-44.40 dBm	-19.40 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72579 GHz	-47.56 dBm	-7.56 dB

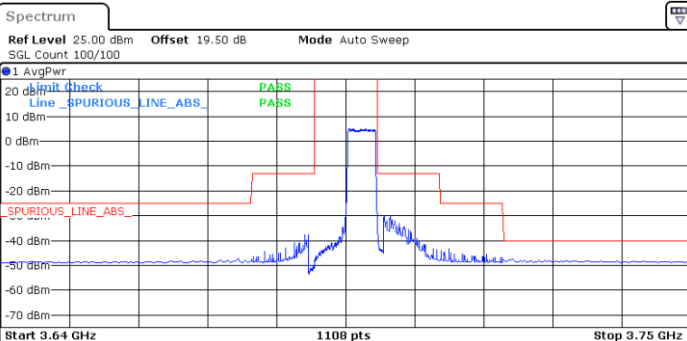
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-47.66 dBm	-22.66 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68896 GHz	-42.36 dBm	-29.36 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68990 GHz	-53.55 dBm	-40.55 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69964 GHz	19.64 dBm	-10.36 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-19.72 dBm	-6.72 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70140 GHz	-28.10 dBm	-15.10 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71302 GHz	-43.79 dBm	-18.79 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72223 GHz	-47.57 dBm	-7.57 dB

Date: 31.AUG.2024 11:34:47

Date: 31.AUG.2024 11:31:22

Highest Channel / Full RB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67782 GHz	-47.24 dBm	-22.24 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68896 GHz	-37.67 dBm	-24.67 dB
3.689 GHz	3.690 GHz	50.000 kHz	3.68997 GHz	-50.10 dBm	-37.10 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69582 GHz	4.98 dBm	-25.02 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-33.95 dBm	-20.95 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70211 GHz	-29.82 dBm	-16.82 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71144 GHz	-43.35 dBm	-18.35 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72104 GHz	-47.59 dBm	-7.59 dB

Date: 31.AUG.2024 11:28:02

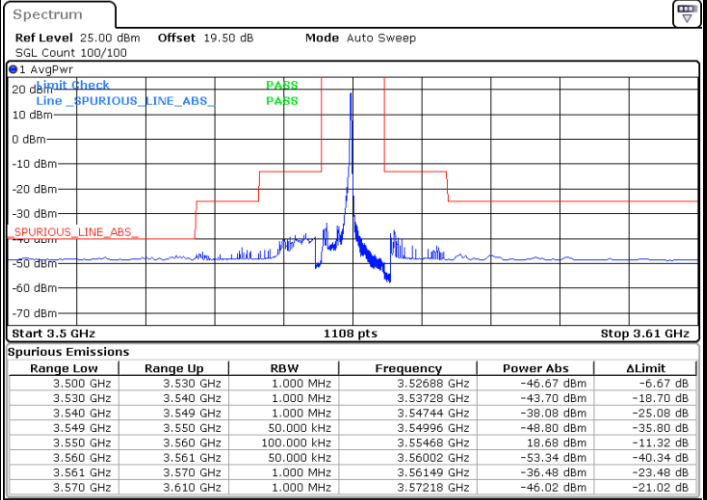
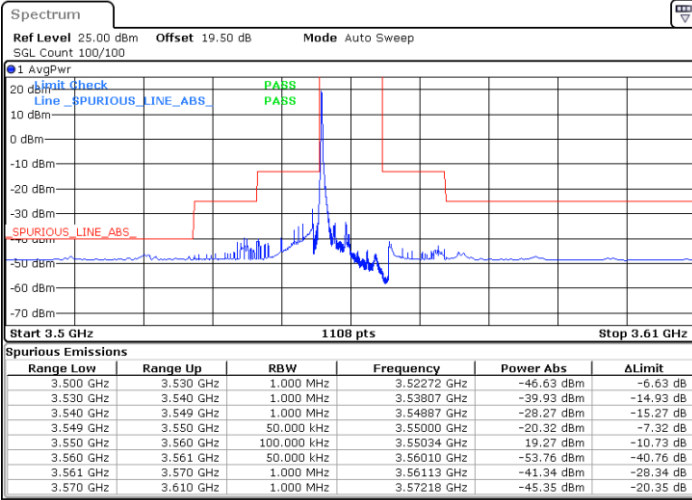


LTE Band 48 / 5MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

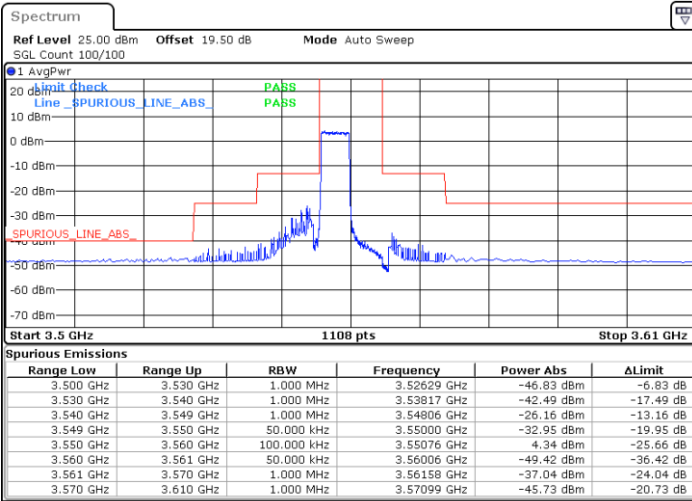


Date: 31.AUG.2024 10:56:36

Date: 31.AUG.2024 10:50:59

Lowest Channel / Full RB

N/A



Date: 31.AUG.2024 10:49:52

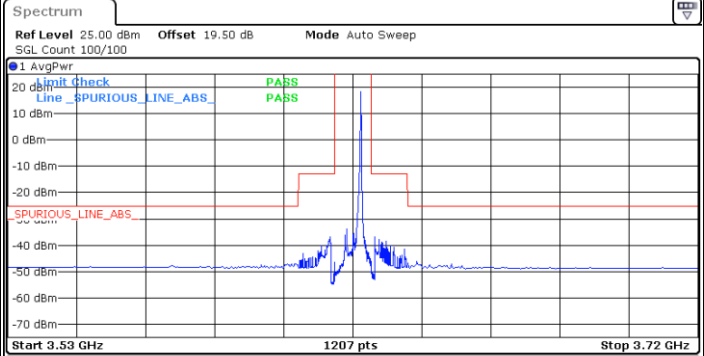
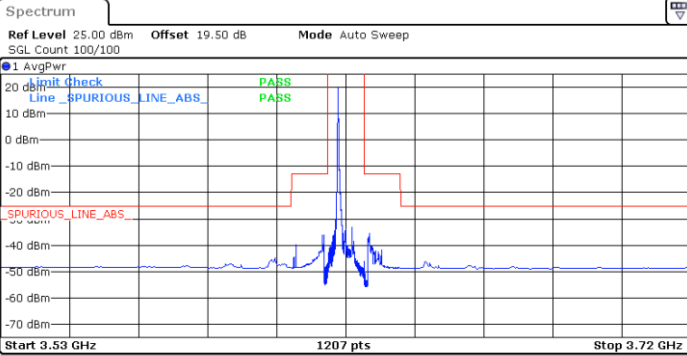


LTE Band 48 / 5MHz

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	3.60542 GHz	-44.68 dBm	-19.68 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61842 GHz	-36.05 dBm	-23.05 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61994 GHz	-46.68 dBm	-33.68 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62286 GHz	-19.64 dBm	-10.36 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63008 GHz	-46.11 dBm	-33.11 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63140 GHz	-35.58 dBm	-22.58 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64697 GHz	-46.15 dBm	-21.15 dB

Spurious Emissions

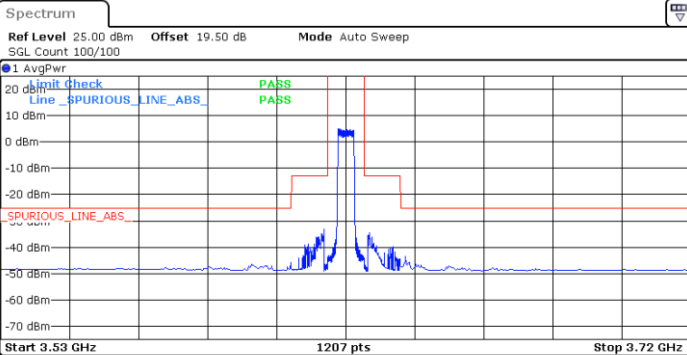
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60821 GHz	-47.09 dBm	-22.09 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61878 GHz	-36.82 dBm	-23.82 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61991 GHz	-46.28 dBm	-33.28 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62717 GHz	-18.36 dBm	-11.64 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63000 GHz	-49.38 dBm	-36.38 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-36.79 dBm	-23.79 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64259 GHz	-46.07 dBm	-21.07 dB

Date: 31.AUG.2024 11:06:39

Date: 31.AUG.2024 11:12:15

Middle Channel / Full RB

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	-45.88 dBm	-20.88 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-33.20 dBm	-20.20 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61969 GHz	-46.33 dBm	-33.33 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62328 GHz	-5.05 dBm	-24.95 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63005 GHz	-46.67 dBm	-33.67 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63140 GHz	-34.48 dBm	-21.48 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64139 GHz	-43.57 dBm	-18.57 dB

Date: 31.AUG.2024 11:13:22

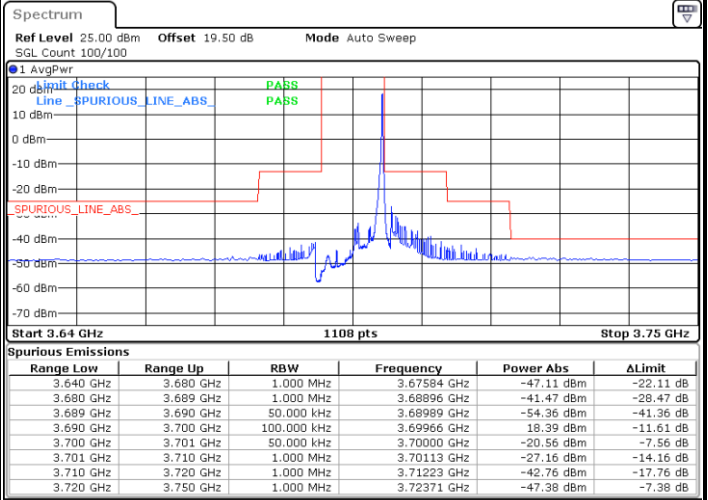
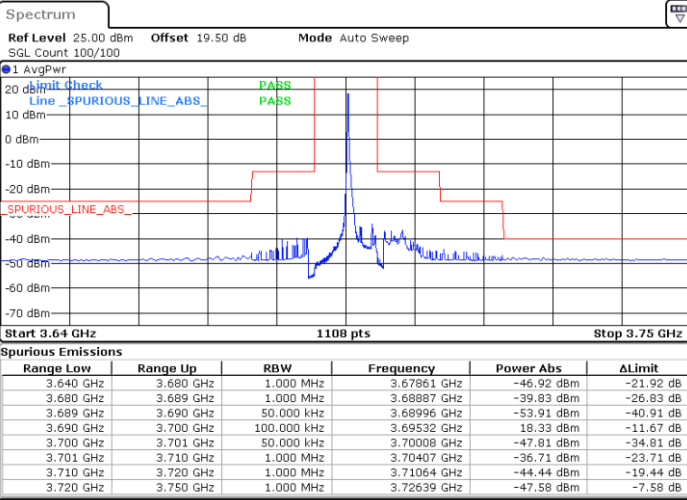


LTE Band 48 / 5MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

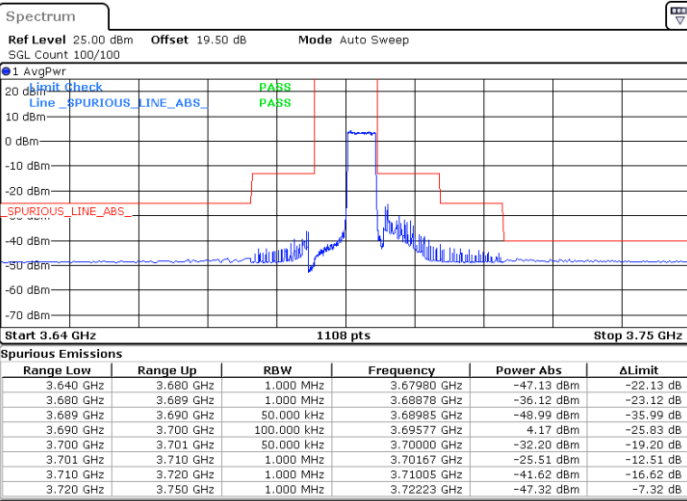


Date: 31.AUG.2024 11:35:54

Date: 31.AUG.2024 11:30:15

Highest Channel / Full RB

N/A



Date: 31.AUG.2024 11:29:09

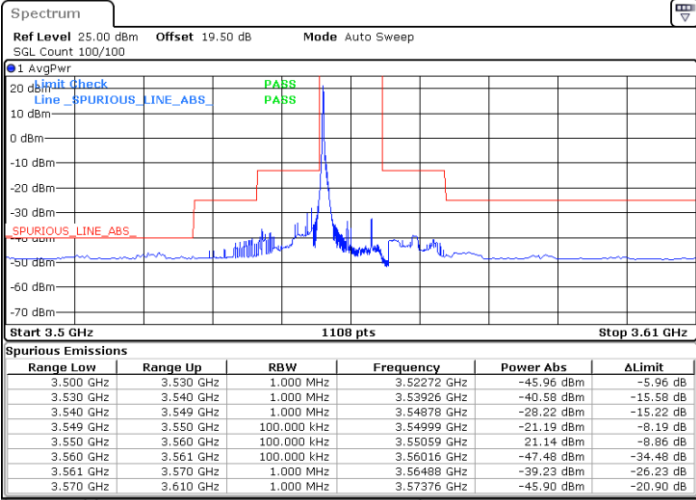


LTE Band 48 / 10MHz

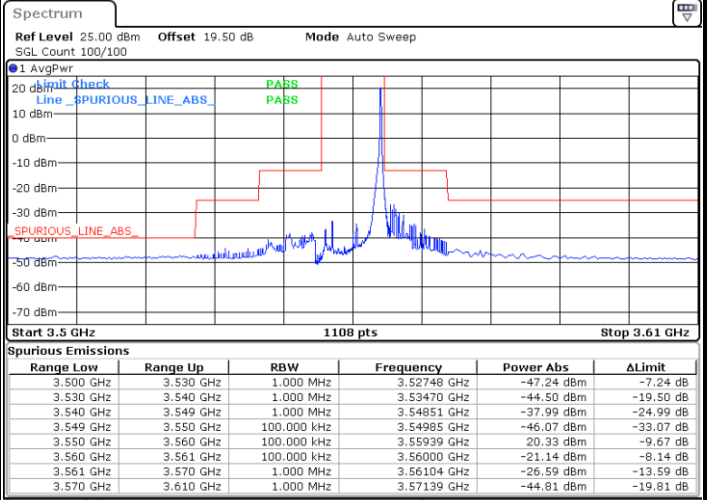
QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



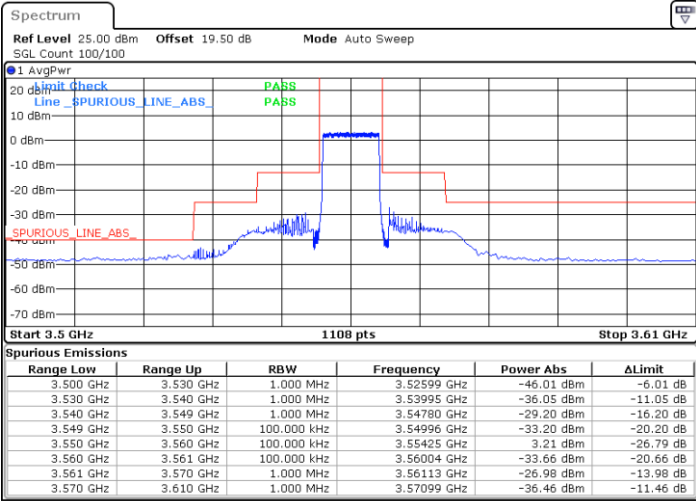
Date: 31.AUG.2024 11:51:20



Date: 31.AUG.2024 11:52:28

Lowest Channel / Full RB

N/A



Date: 31.AUG.2024 11:57:55

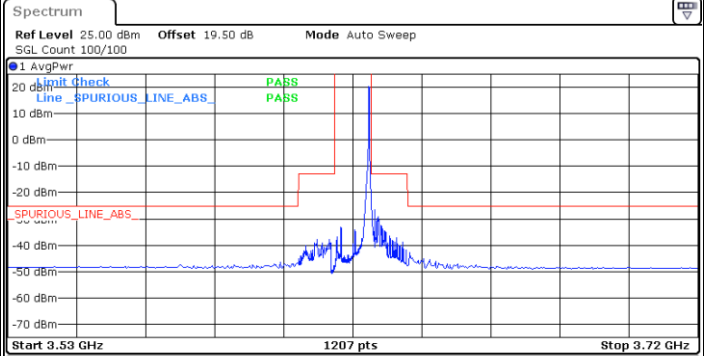
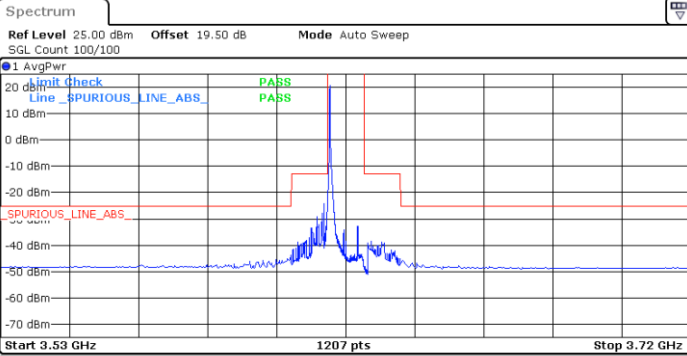


LTE Band 48 / 10MHz

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	-43.80 dBm	-18.80 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-24.23 dBm	-11.23 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61999 GHz	-21.51 dBm	-8.51 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62059 GHz	20.52 dBm	-9.48 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63014 GHz	-48.05 dBm	-35.05 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63194 GHz	-38.43 dBm	-25.43 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64060 GHz	-45.70 dBm	-20.70 dB

Spurious Emissions

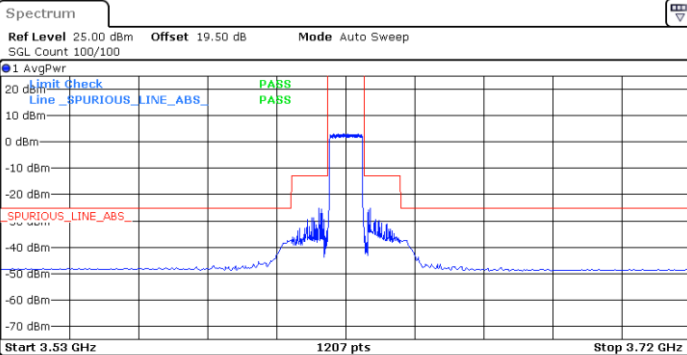
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60502 GHz	-46.45 dBm	-21.45 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61842 GHz	-37.89 dBm	-24.89 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61987 GHz	-47.62 dBm	-34.62 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62944 GHz	20.46 dBm	-9.54 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63001 GHz	-21.52 dBm	-8.52 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-26.57 dBm	-13.57 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64050 GHz	-42.91 dBm	-17.91 dB

Date: 31.AUG.2024 12:14:26

Date: 31.AUG.2024 12:13:21

Middle Channel / Full RB

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	-37.43 dBm	-12.43 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61762 GHz	-25.17 dBm	-12.17 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61995 GHz	-32.89 dBm	-19.89 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62425 GHz	3.09 dBm	-26.91 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63002 GHz	-32.76 dBm	-19.76 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63176 GHz	-25.02 dBm	-12.02 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-37.42 dBm	-12.42 dB

Date: 31.AUG.2024 12:07:58

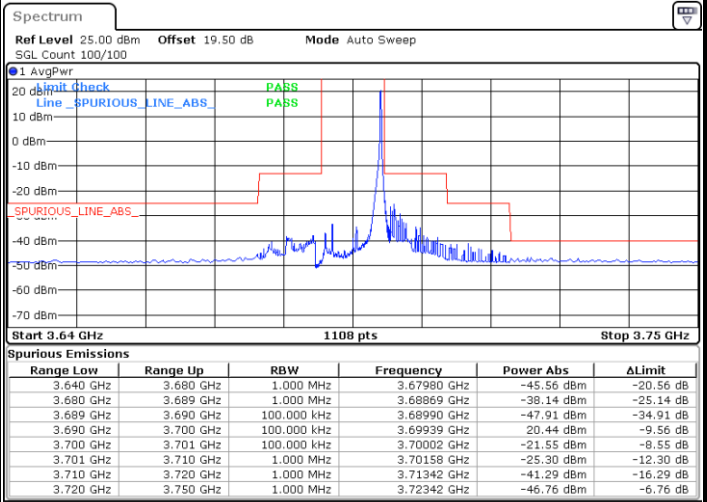
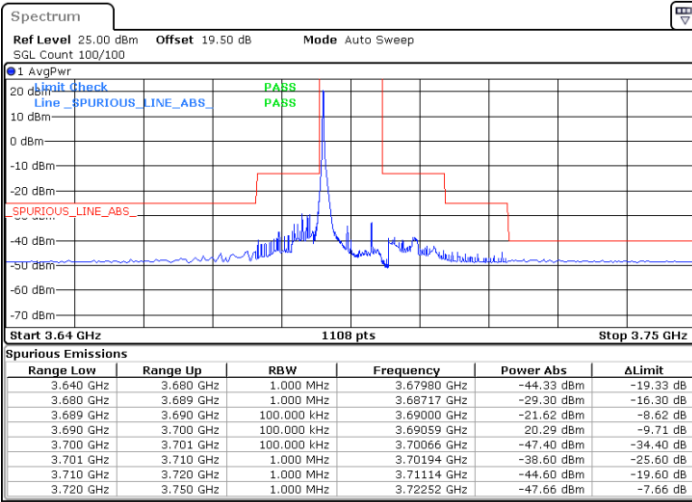


LTE Band 48 / 10MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

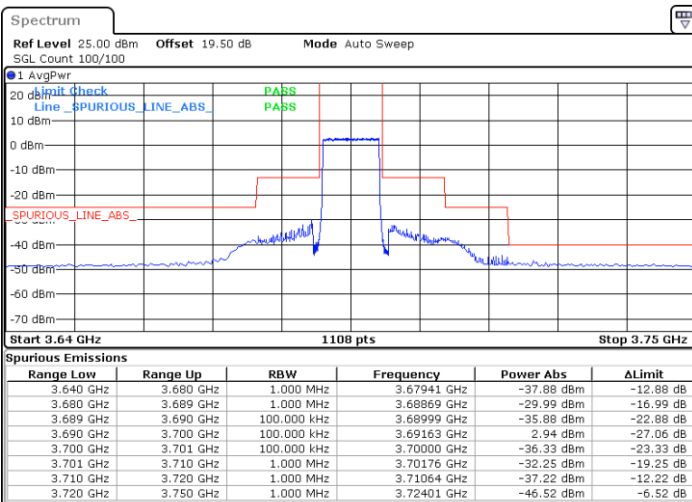


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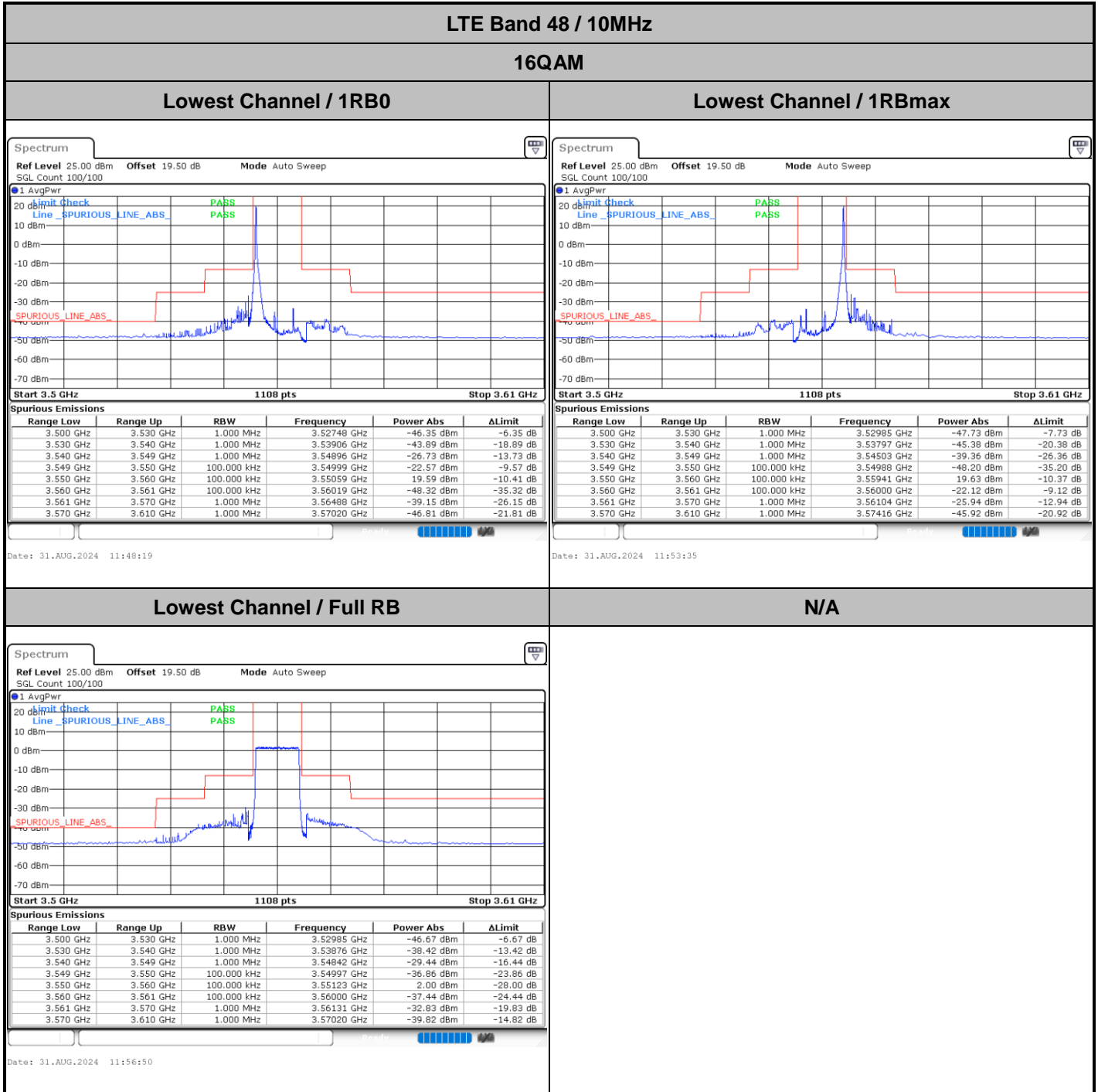
Date: 31.AUG.2024 12:31:28

Highest Channel / Full RB

N/A



Date: 31.AUG.2024 12:36:55



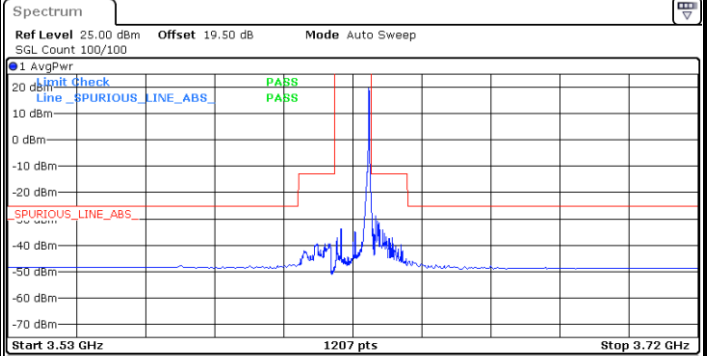
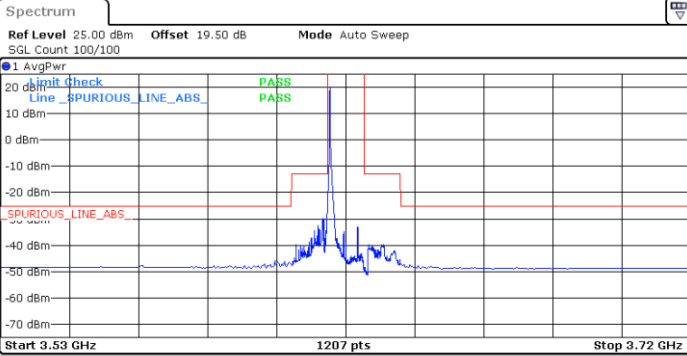


LTE Band 48 / 10MHz

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	3.60542 GHz	-45.64 dBm	-20.64 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61887 GHz	-29.87 dBm	-16.87 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.62000 GHz	-22.32 dBm	-9.32 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62064 GHz	19.65 dBm	-10.35 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63020 GHz	-48.37 dBm	-35.37 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63113 GHz	-39.69 dBm	-26.69 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-47.20 dBm	-22.20 dB

Spurious Emissions

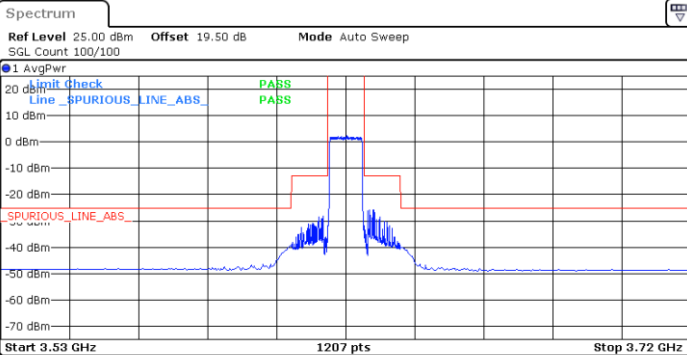
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60781 GHz	-47.34 dBm	-22.34 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61887 GHz	-39.35 dBm	-26.35 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61985 GHz	-48.12 dBm	-35.12 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62941 GHz	19.72 dBm	-10.28 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-21.35 dBm	-8.35 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63113 GHz	-28.69 dBm	-15.69 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64139 GHz	-45.98 dBm	-20.98 dB

Date: 31.AUG.2024 12:15:30

Date: 31.AUG.2024 12:12:16

Middle Channel / Full RB

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	-39.46 dBm	-14.46 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61869 GHz	-28.02 dBm	-15.02 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61994 GHz	-34.36 dBm	-21.35 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62532 GHz	2.35 dBm	-27.65 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63002 GHz	-31.96 dBm	-18.96 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63256 GHz	-25.72 dBm	-12.72 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-40.24 dBm	-15.24 dB

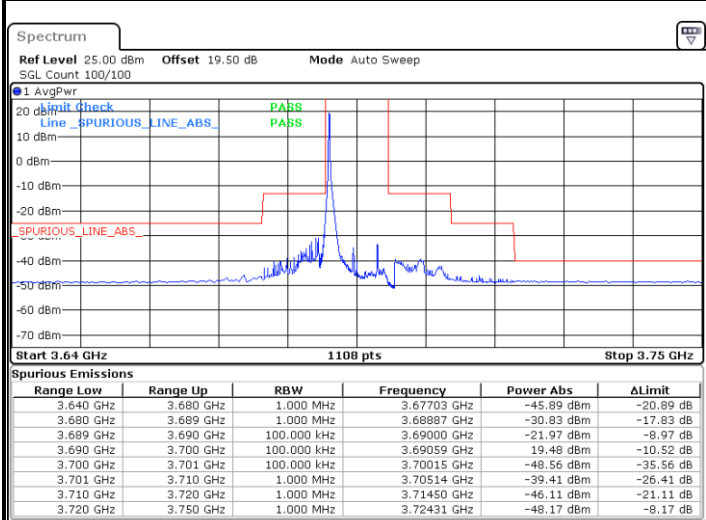
Date: 31.AUG.2024 12:09:02



LTE Band 48 / 10MHz

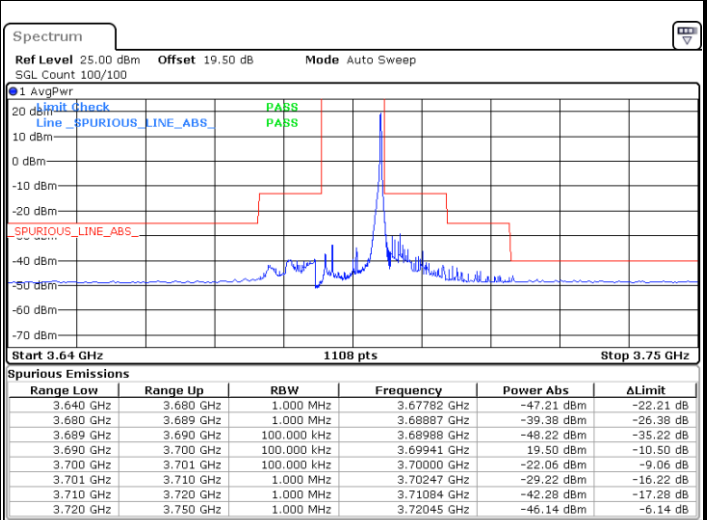
16QAM

Highest Channel / 1RB0



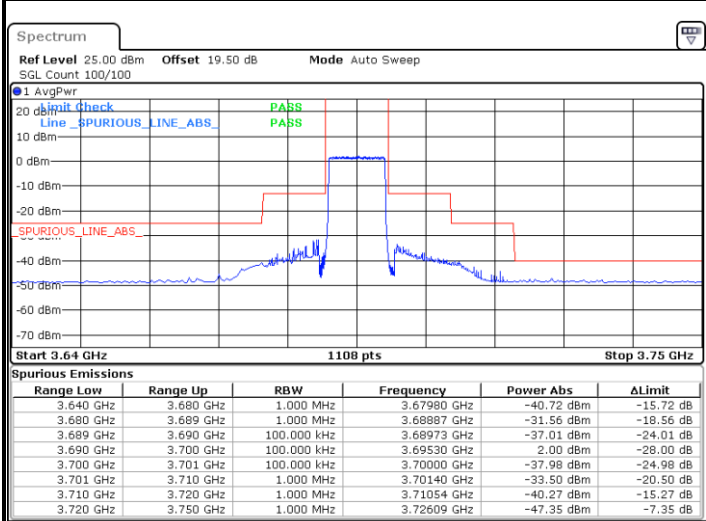
Date: 31.AUG.2024 12:29:16

Highest Channel / 1RBmax



Date: 31.AUG.2024 12:32:36

Highest Channel / Full RB



Date: 31.AUG.2024 12:35:50

N/A

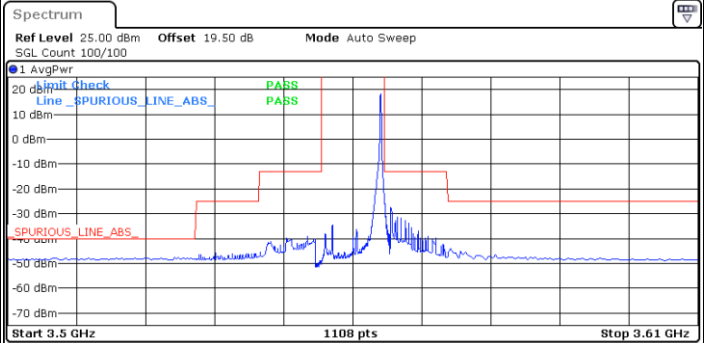
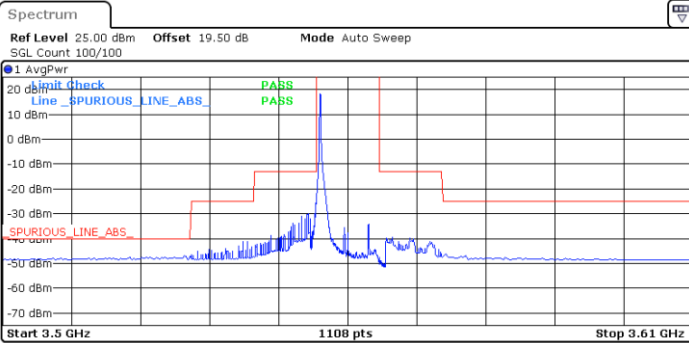


LTE Band 48 / 10MHz

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	3.52896 GHz	-46.87 dBm	-6.87 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53906 GHz	-41.09 dBm	-16.09 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54869 GHz	-30.00 dBm	-17.00 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.55000 GHz	-23.58 dBm	-10.58 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55061 GHz	18.46 dBm	-11.54 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56001 GHz	-47.50 dBm	-34.50 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56211 GHz	-39.31 dBm	-26.31 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57059 GHz	-46.04 dBm	-21.04 dB

Spurious Emissions

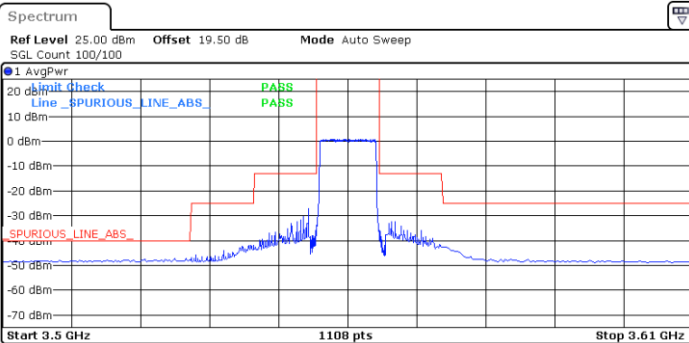
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52658 GHz	-47.66 dBm	-7.66 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53312 GHz	-45.83 dBm	-20.83 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54771 GHz	-39.20 dBm	-26.20 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54983 GHz	-48.82 dBm	-35.82 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55941 GHz	18.36 dBm	-11.64 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56000 GHz	-23.40 dBm	-10.40 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56104 GHz	-27.34 dBm	-14.34 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57059 GHz	-43.93 dBm	-18.93 dB

Date: 31.AUG.2024 11:47:14

Date: 31.AUG.2024 11:54:40

Lowest Channel / Full RB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52748 GHz	-47.27 dBm	-7.27 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53955 GHz	-41.95 dBm	-16.95 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54869 GHz	-26.95 dBm	-13.95 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.54999 GHz	-34.81 dBm	-21.81 dB
3.550 GHz	3.560 GHz	100.000 kHz	3.55228 GHz	0.80 dBm	-29.20 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.56004 GHz	-36.08 dBm	-23.08 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.56202 GHz	-32.40 dBm	-19.40 dB
3.570 GHz	3.610 GHz	1.000 MHz	3.57020 GHz	-42.45 dBm	-17.45 dB

Date: 31.AUG.2024 11:55:45

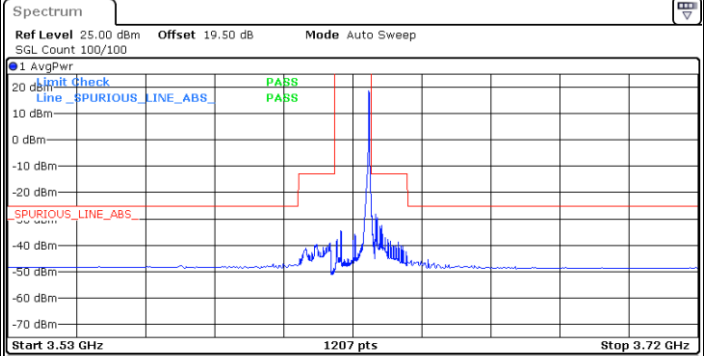
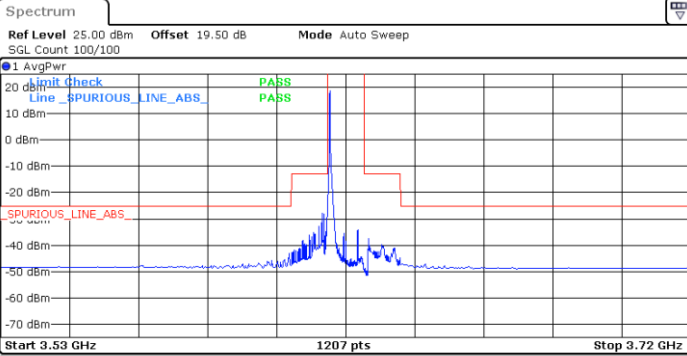


LTE Band 48 / 10MHz

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	-43.17 dBm	-18.17 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61851 GHz	-27.85 dBm	-14.85 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61999 GHz	-23.24 dBm	-10.24 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62061 GHz	18.67 dBm	-11.33 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63017 GHz	-48.76 dBm	-35.76 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63131 GHz	-37.43 dBm	-24.43 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64697 GHz	-47.07 dBm	-22.07 dB

Spurious Emissions

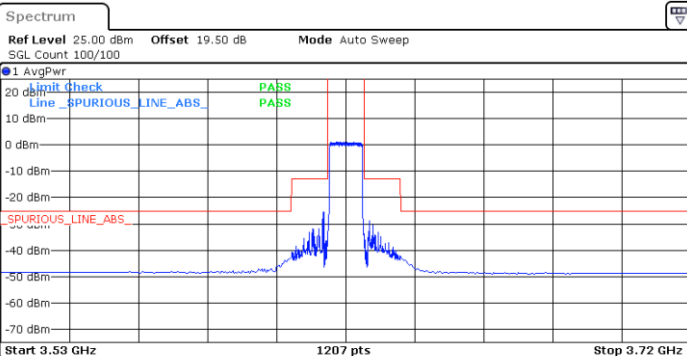
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60303 GHz	-46.99 dBm	-21.99 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61878 GHz	-39.19 dBm	-26.19 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61983 GHz	-48.90 dBm	-35.90 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62944 GHz	18.66 dBm	-11.34 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-23.02 dBm	-10.02 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63113 GHz	-28.18 dBm	-15.18 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64577 GHz	-45.37 dBm	-20.37 dB

Date: 31.AUG.2024 12:16:34

Date: 31.AUG.2024 12:11:12

Middle Channel / Full RB

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	-42.70 dBm	-17.70 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61869 GHz	-25.48 dBm	-12.48 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61997 GHz	-33.77 dBm	-20.77 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62525 GHz	1.17 dBm	-28.83 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63002 GHz	-33.73 dBm	-20.73 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63140 GHz	-28.84 dBm	-15.84 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-42.53 dBm	-17.53 dB

Date: 31.AUG.2024 12:10:07

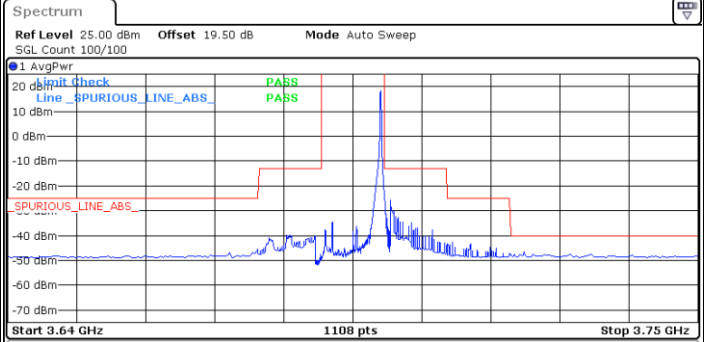
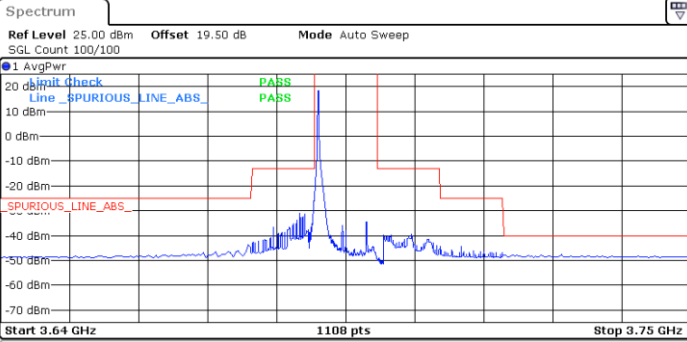


LTE Band 48 / 10MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67941 GHz	-43.69 dBm	-18.69 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68762 GHz	-30.90 dBm	-17.90 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68999 GHz	-23.96 dBm	-10.96 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69061 GHz	18.39 dBm	-11.61 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70023 GHz	-49.10 dBm	-36.10 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70550 GHz	-39.53 dBm	-26.53 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-44.40 dBm	-19.40 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72936 GHz	-47.65 dBm	-7.65 dB

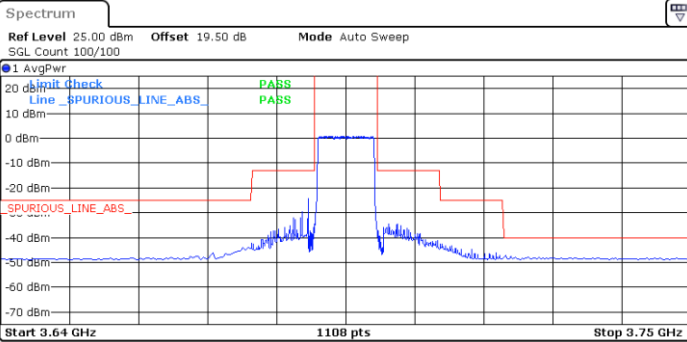
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-45.53 dBm	-20.53 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68441 GHz	-39.88 dBm	-26.88 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68992 GHz	-47.38 dBm	-34.38 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69939 GHz	18.32 dBm	-11.68 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70000 GHz	-23.52 dBm	-10.52 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-25.62 dBm	-12.62 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71084 GHz	-42.48 dBm	-17.48 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72223 GHz	-46.64 dBm	-6.64 dB

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Highest Channel / Full RB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67941 GHz	-43.89 dBm	-18.89 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68896 GHz	-24.14 dBm	-11.14 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68998 GHz	-35.50 dBm	-22.50 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69243 GHz	0.88 dBm	-29.12 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70017 GHz	-37.16 dBm	-24.16 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70176 GHz	-34.43 dBm	-21.43 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71025 GHz	-42.49 dBm	-17.49 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72045 GHz	-47.34 dBm	-7.34 dB

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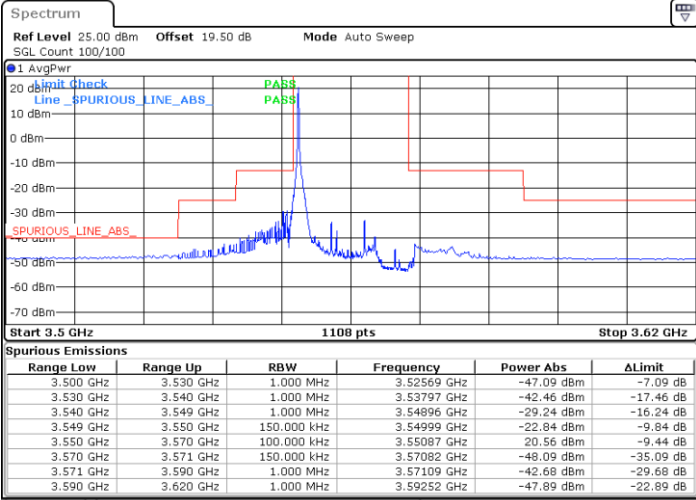


LTE Band 48 / 15MHz

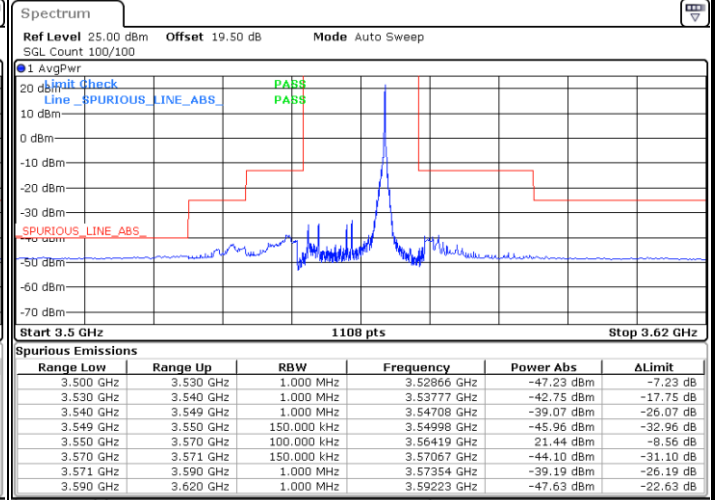
QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



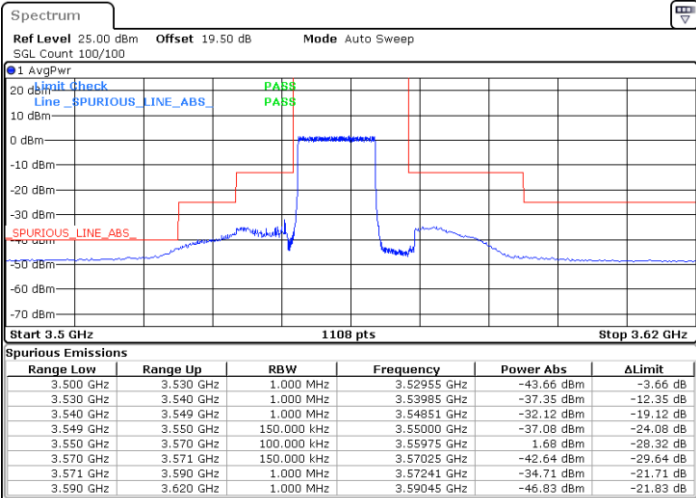
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Lowest Channel / Full RB

N/A



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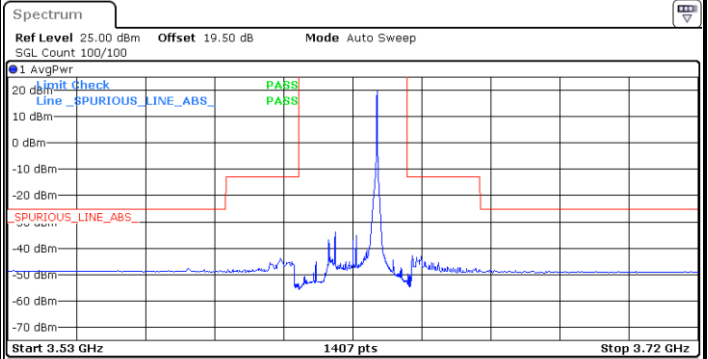
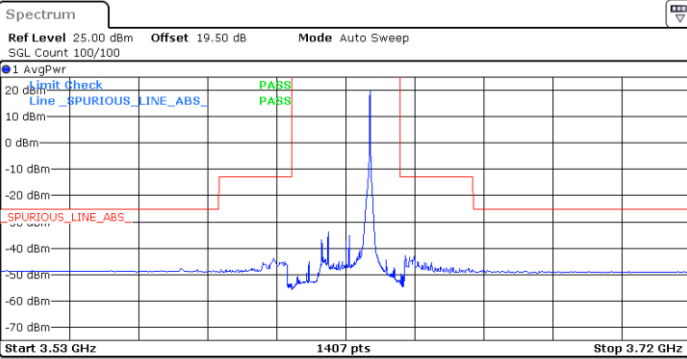


LTE Band 48 / 15MHz

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	3.57970 GHz	-47.91 dBm	-22.91 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60514 GHz	-43.80 dBm	-30.80 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60989 GHz	-53.26 dBm	-40.26 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63164 GHz	19.84 dBm	-10.16 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64019 GHz	-49.61 dBm	-36.61 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64128 GHz	-42.91 dBm	-29.91 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66224 GHz	-48.36 dBm	-23.36 dB

Spurious Emissions

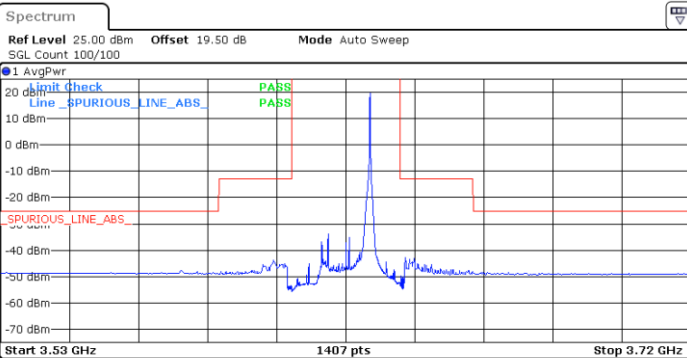
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.57970 GHz	-47.91 dBm	-22.91 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60514 GHz	-43.80 dBm	-30.80 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60989 GHz	-53.26 dBm	-40.26 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63164 GHz	19.84 dBm	-10.16 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64019 GHz	-49.61 dBm	-36.61 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64128 GHz	-42.91 dBm	-29.91 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66224 GHz	-48.36 dBm	-23.36 dB

Date: 18_SEP.2024 14:14:30

Date: 18_SEP.2024 14:14:30

Middle Channel / Full RB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.57970 GHz	-47.91 dBm	-22.91 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60514 GHz	-43.80 dBm	-30.80 dB
3.609 GHz	3.610 GHz	150.000 kHz	3.60989 GHz	-53.26 dBm	-40.26 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63164 GHz	19.84 dBm	-10.16 dB
3.640 GHz	3.641 GHz	150.000 kHz	3.64019 GHz	-49.61 dBm	-36.61 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64128 GHz	-42.91 dBm	-29.91 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66224 GHz	-48.36 dBm	-23.36 dB

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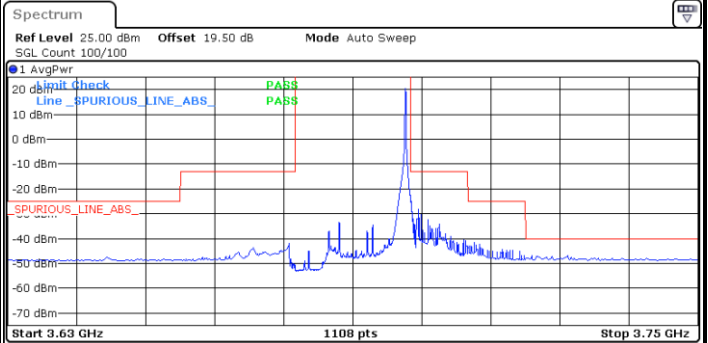
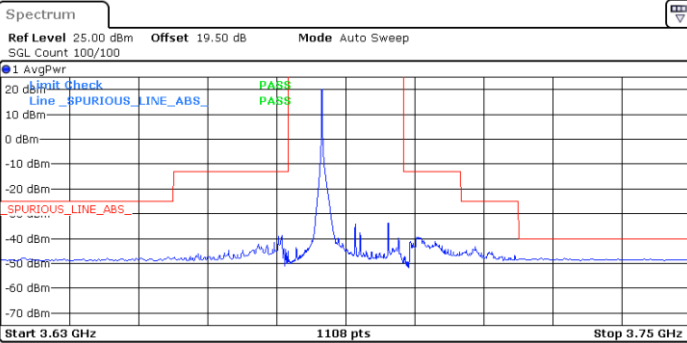


LTE Band 48 / 15MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65926 GHz	-47.38 dBm	-22.38 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67891 GHz	-38.87 dBm	-25.87 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67916 GHz	-43.87 dBm	-30.87 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68586 GHz	20.14 dBm	-9.86 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70017 GHz	-47.16 dBm	-34.16 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70229 GHz	-39.55 dBm	-26.55 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71243 GHz	-43.35 dBm	-18.35 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72401 GHz	-47.91 dBm	-7.91 dB

Spurious Emissions

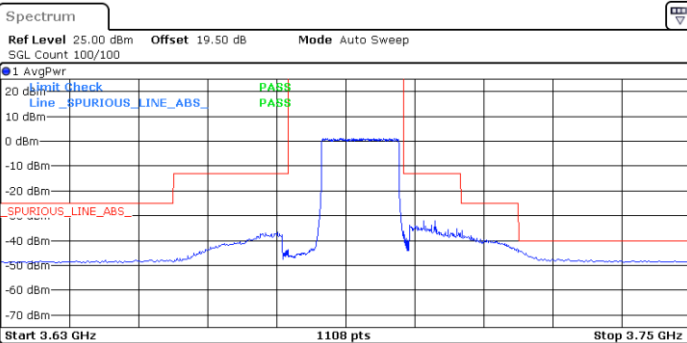
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.64738 GHz	-47.61 dBm	-22.61 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67891 GHz	-41.95 dBm	-28.95 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67919 GHz	-48.14 dBm	-35.14 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69918 GHz	20.31 dBm	-9.69 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70001 GHz	-22.70 dBm	-9.70 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70140 GHz	-28.21 dBm	-15.21 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71104 GHz	-41.50 dBm	-16.50 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72104 GHz	-46.83 dBm	-6.83 dB

Date: 31.AUG.2024 13:34:35

Date: 31.AUG.2024 13:35:51

Highest Channel / Full RB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65807 GHz	-47.75 dBm	-22.75 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67815 GHz	-36.78 dBm	-23.78 dB
3.679 GHz	3.680 GHz	150.000 kHz	3.67996 GHz	-43.72 dBm	-30.72 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69584 GHz	1.21 dBm	-28.79 dB
3.700 GHz	3.701 GHz	150.000 kHz	3.70002 GHz	-36.25 dBm	-23.25 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70550 GHz	-31.99 dBm	-18.99 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71025 GHz	-35.90 dBm	-10.90 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-44.19 dBm	-4.19 dB

Date: 31.AUG.2024 13:41:59