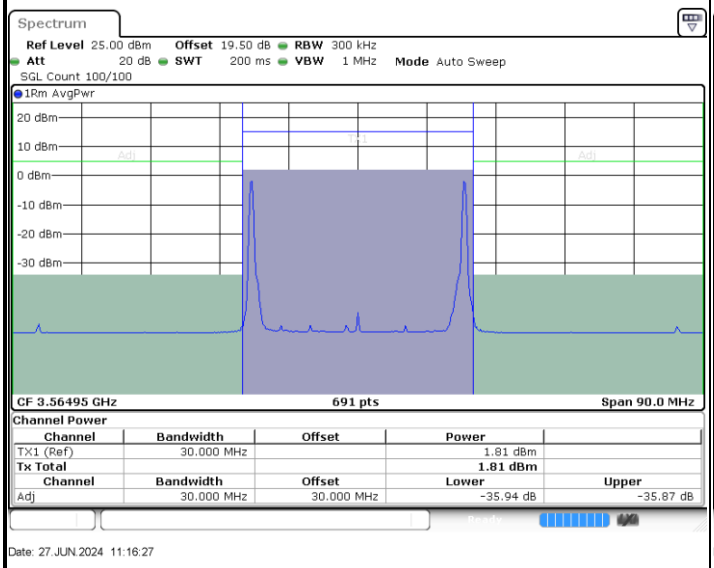
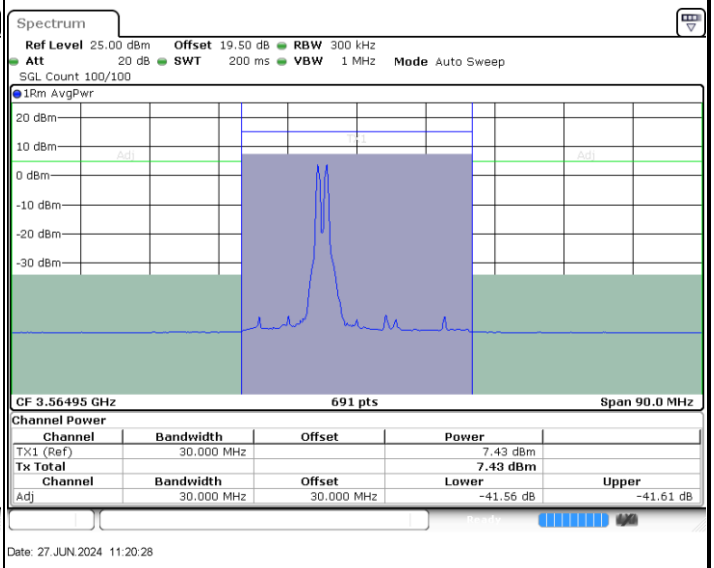
LTE Band 48C / 10MHz+20MHz

64QAM

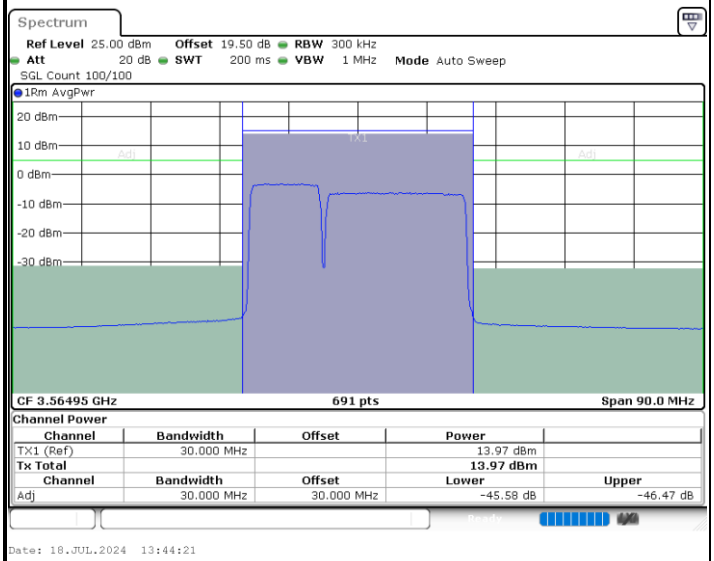
Lowest Channel / 1RB0 and 1RB99



Lowest Channel / 1RB49 and 1RB0



Lowest Channel / Full RB

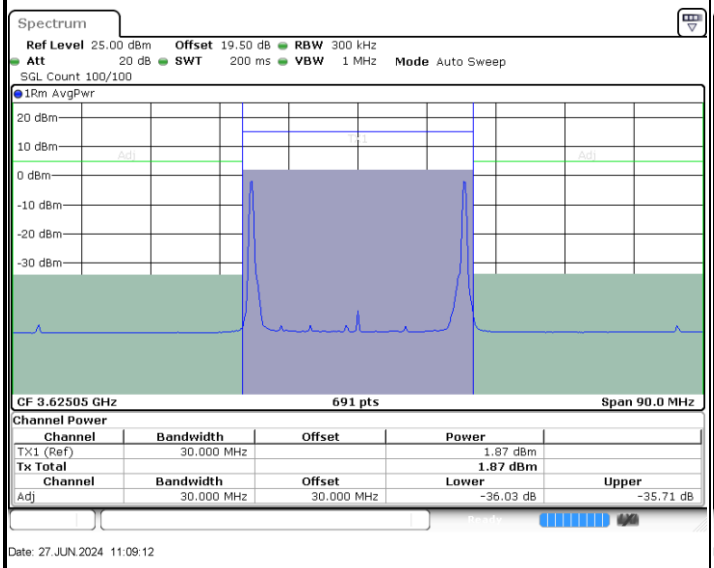


N/A

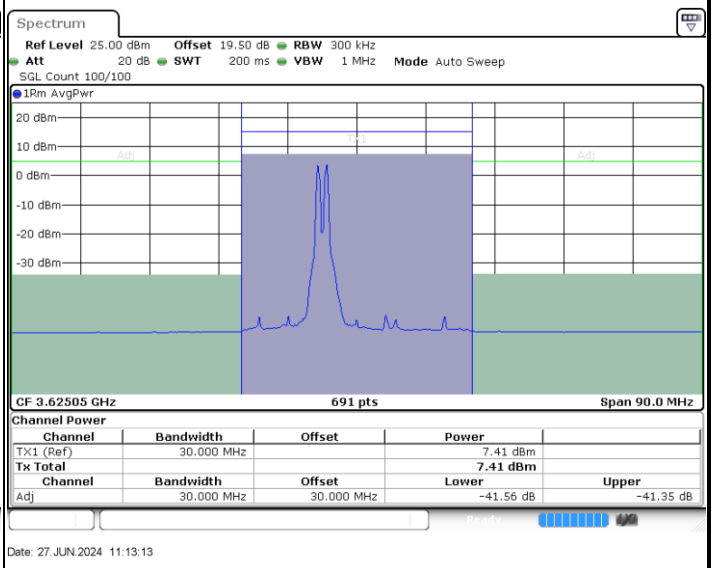
LTE Band 48C / 10MHz+20MHz

64QAM

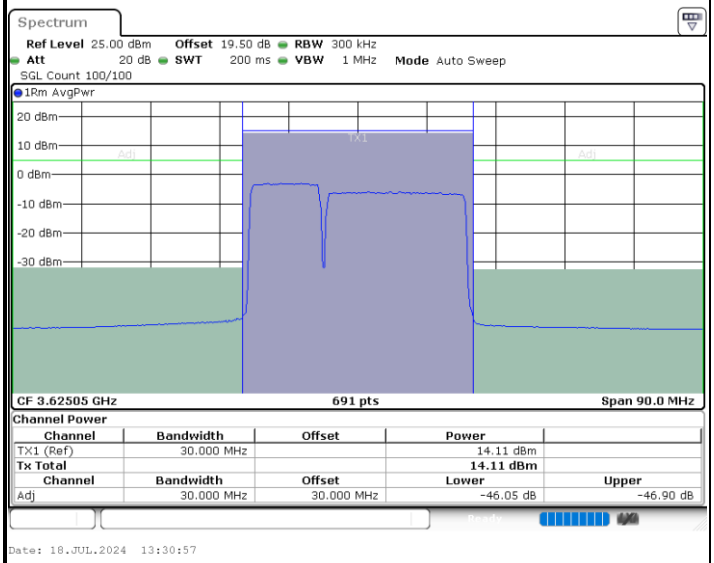
Middle Channel / 1RB0 and 1RB99



Middle Channel / 1RB49 and 1RB0



Middle Channel / Full RB

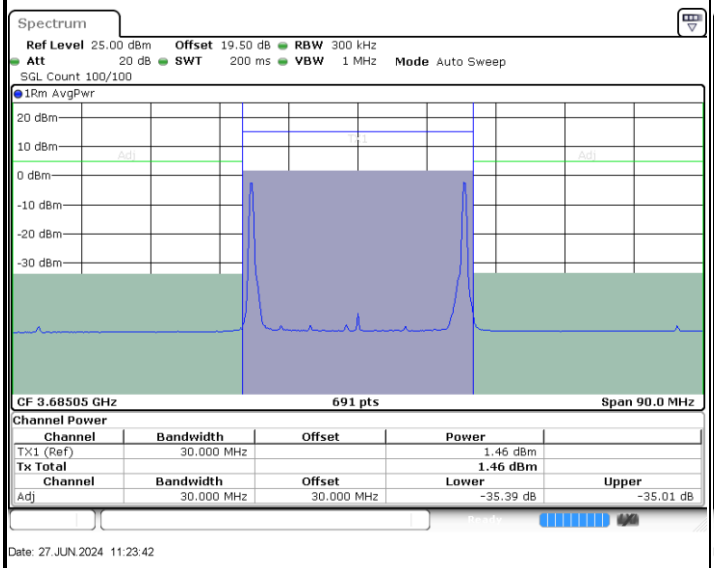


N/A

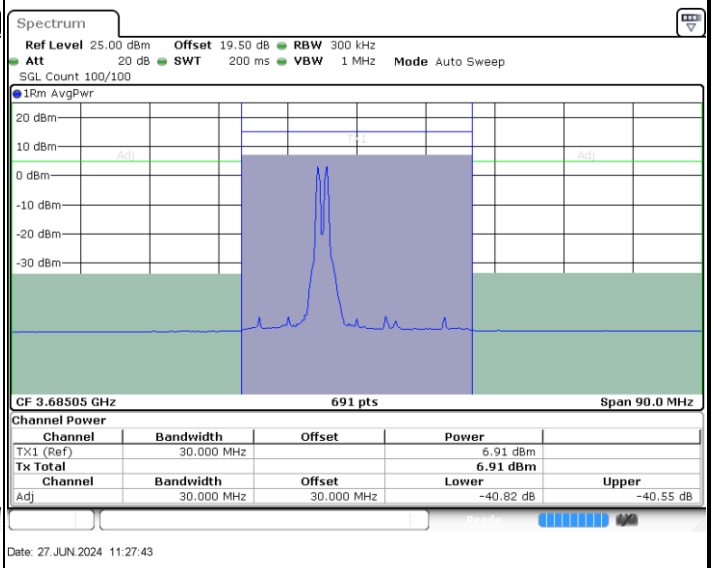
LTE Band 48C / 10MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99



Highest Channel / 1RB49 and 1RB0



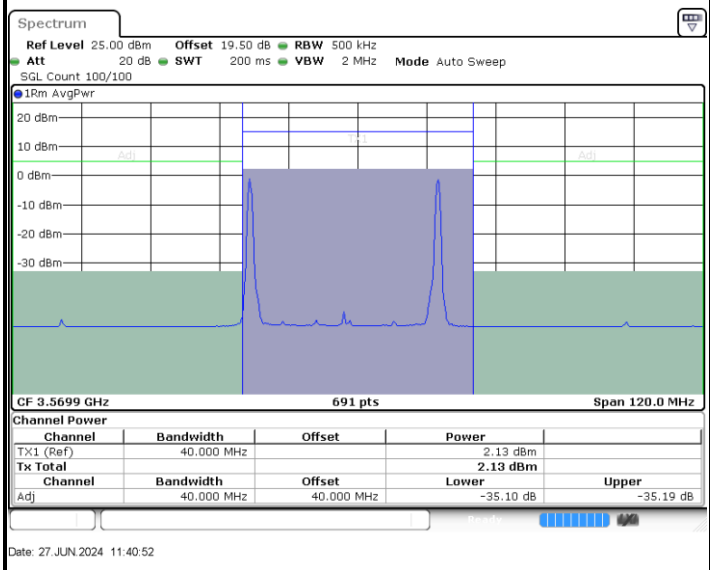
Highest Channel / Full RB

N/A

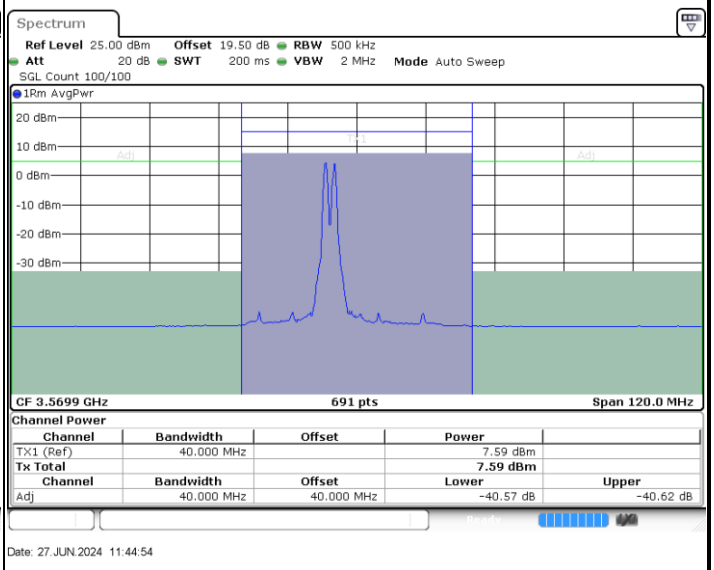
LTE Band 48C / 15MHz+20MHz

64QAM

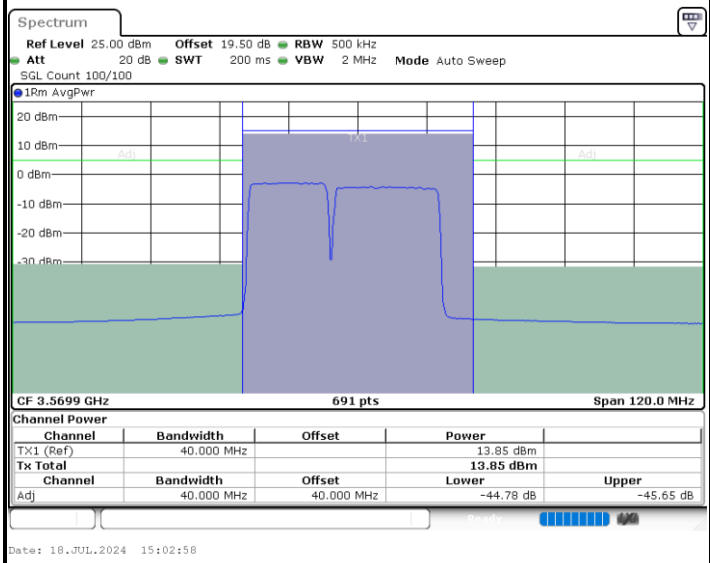
Lowest Channel / 1RB0 and 1RB99



Lowest Channel / 1RB74 and 1RB0



Lowest Channel / Full RB

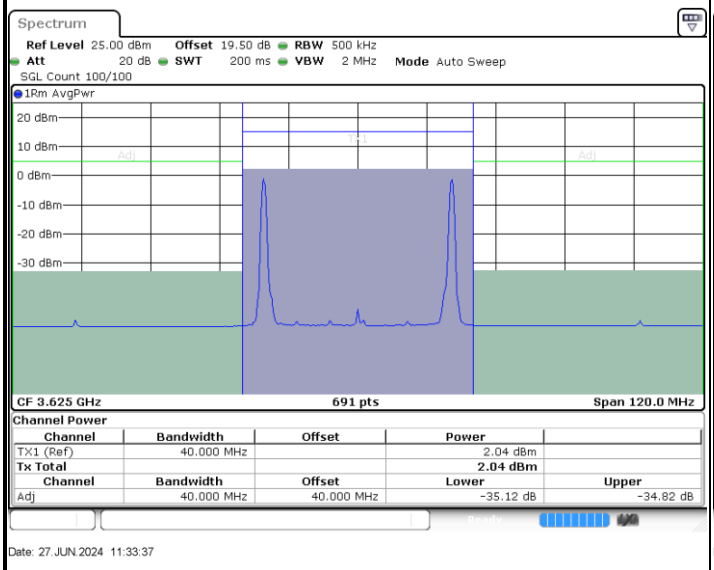


N/A

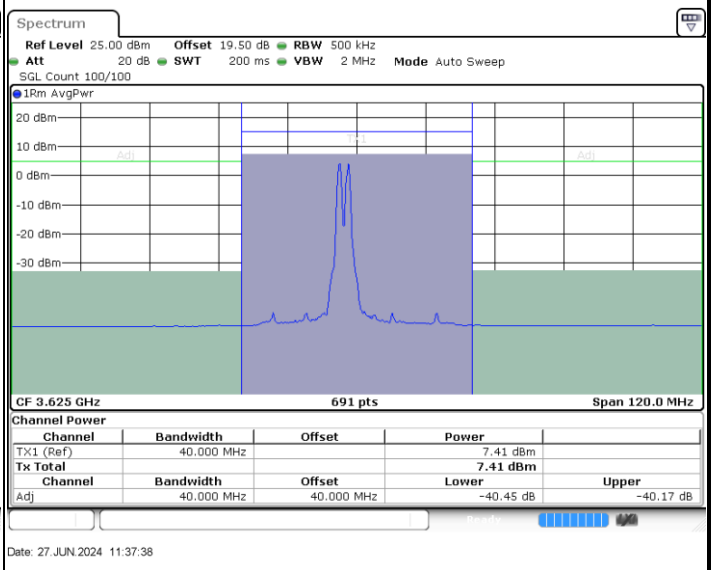
LTE Band 48C / 15MHz+20MHz

64QAM

Middle Channel / 1RB0 and 1RB99



Middle Channel / 1RB74 and 1RB0



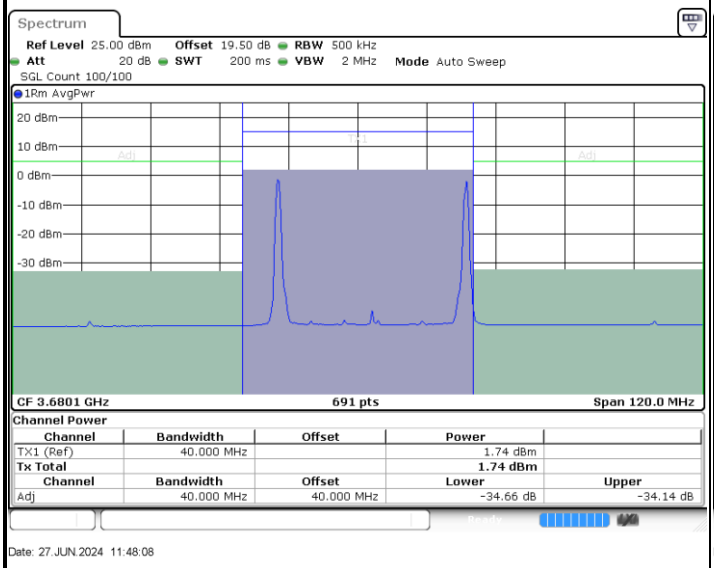
Middle Channel / Full RB

N/A

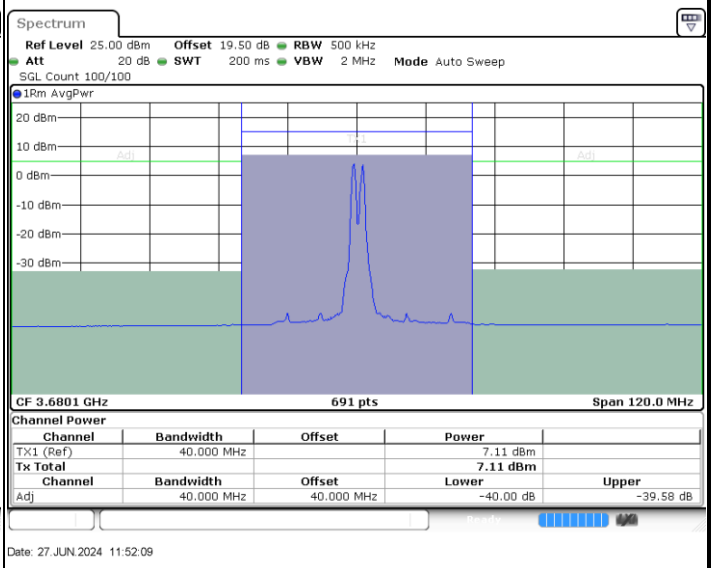
LTE Band 48C / 15MHz+20MHz

64QAM

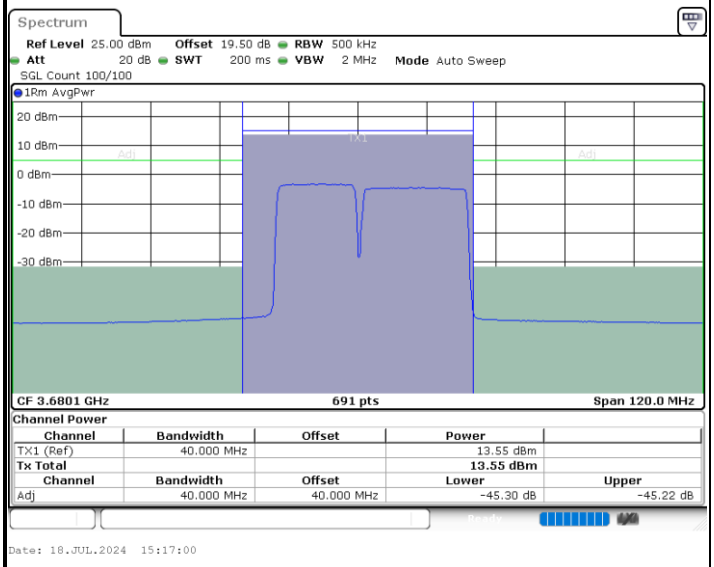
Highest Channel / 1RB0 and 1RB99



Highest Channel / 1RB74 and 1RB0



Highest Channel / Full RB

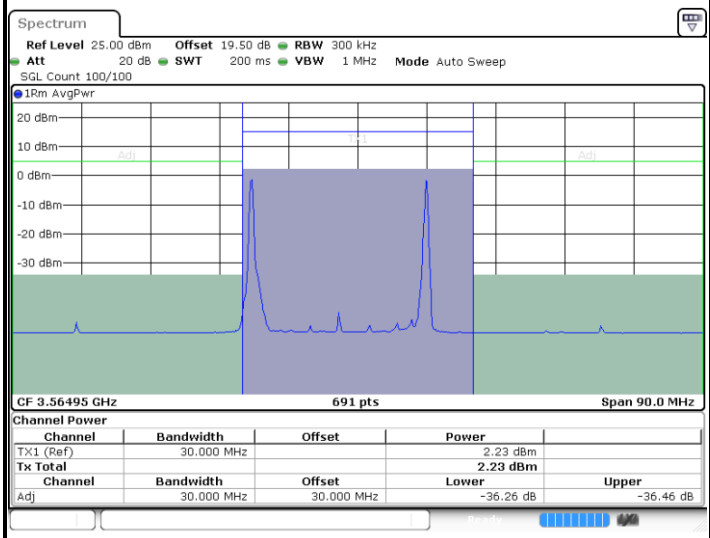


N/A

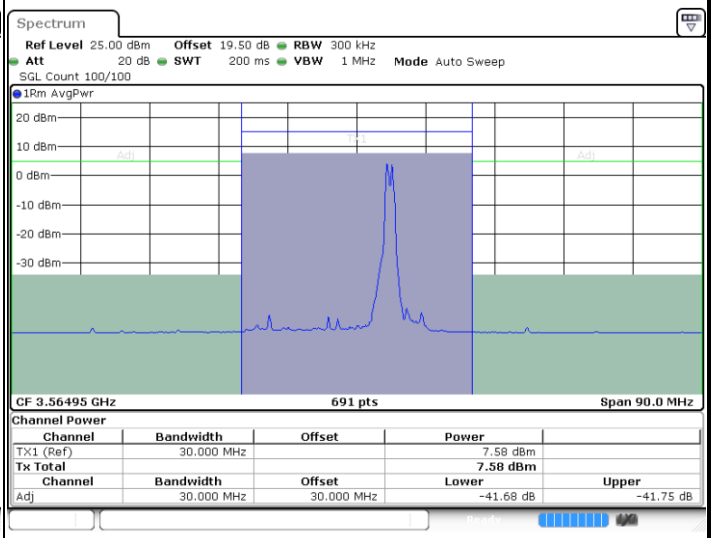
LTE Band 48C / 20MHz+5MHz

64QAM

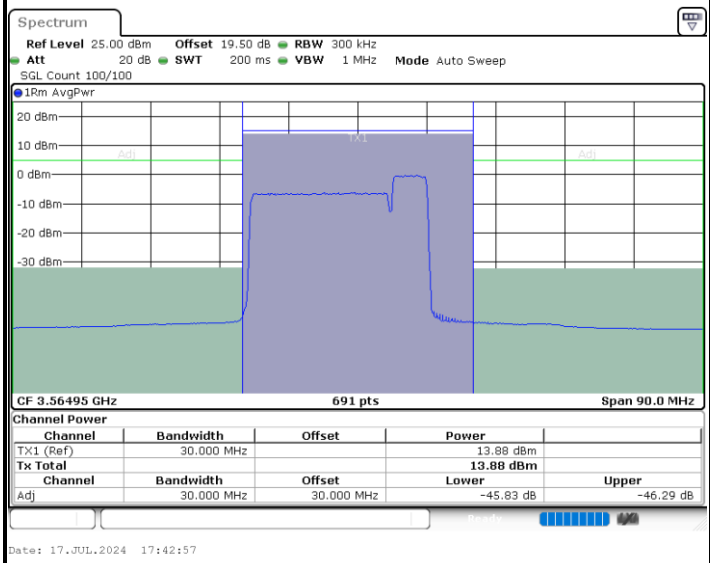
Lowest Channel / 1RB0 and 1RB24



Lowest Channel / 1RB99 and 1RB0



Lowest Channel / Full RB

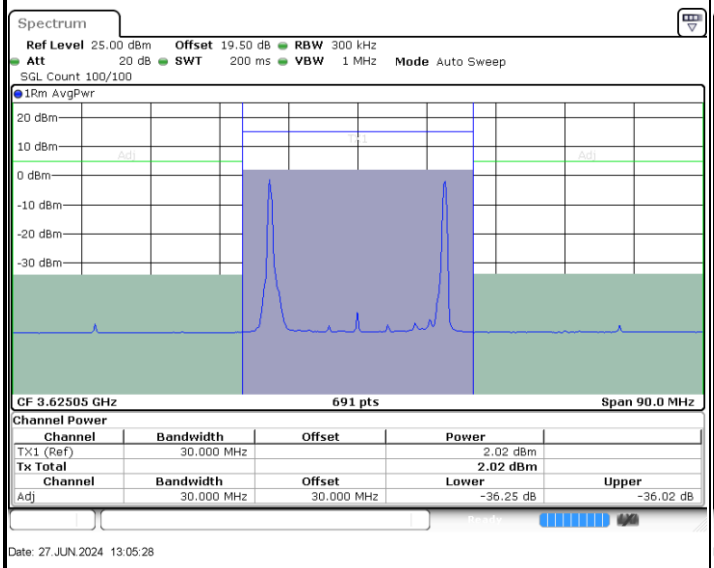


N/A

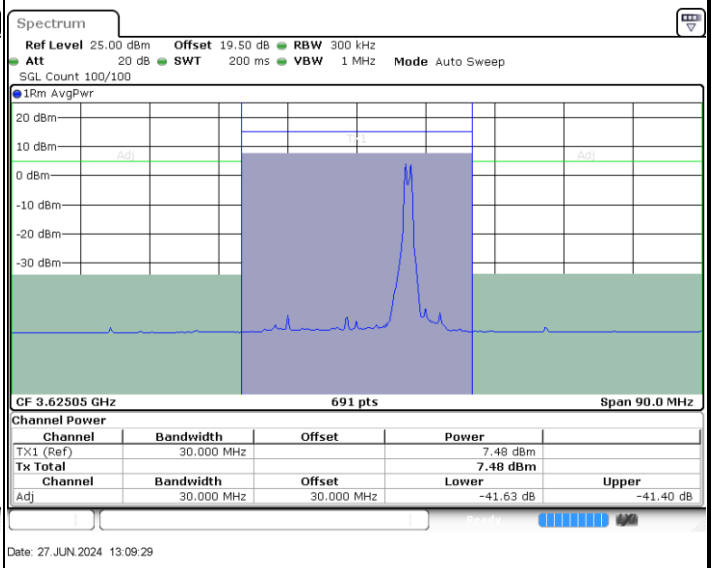
LTE Band 48C / 20MHz+5MHz

64QAM

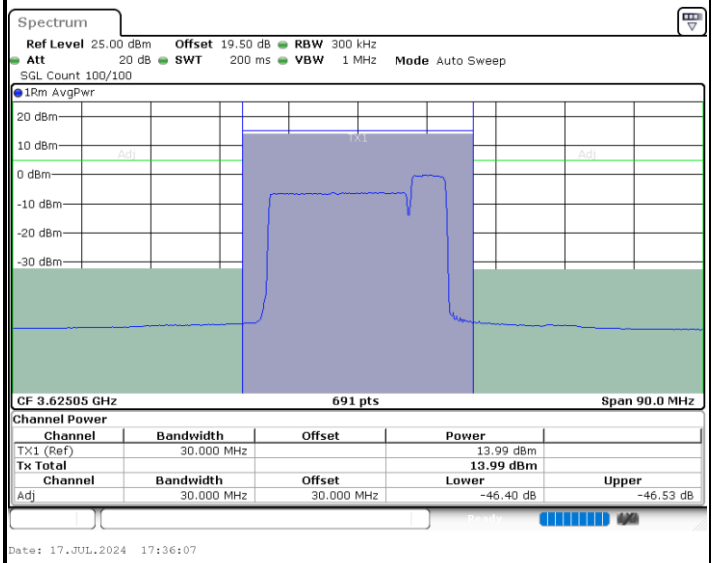
Middle Channel / 1RB0 and 1RB24



Middle Channel / 1RB99 and 1RB0



Middle Channel / Full RB

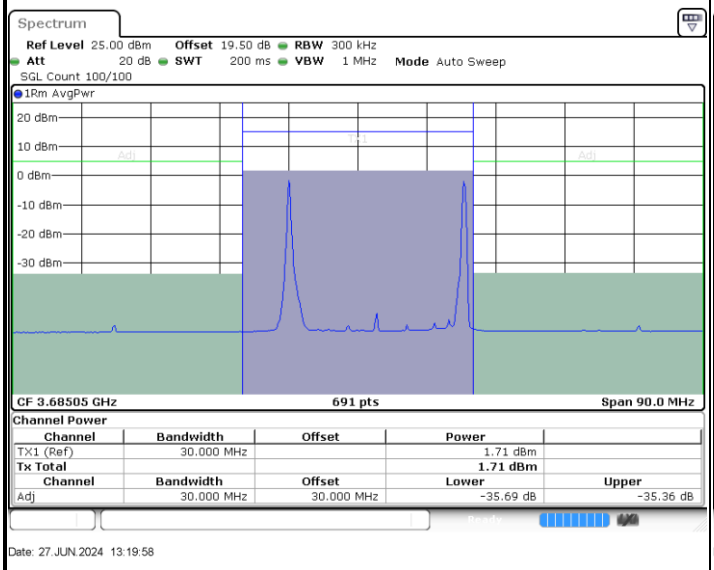


N/A

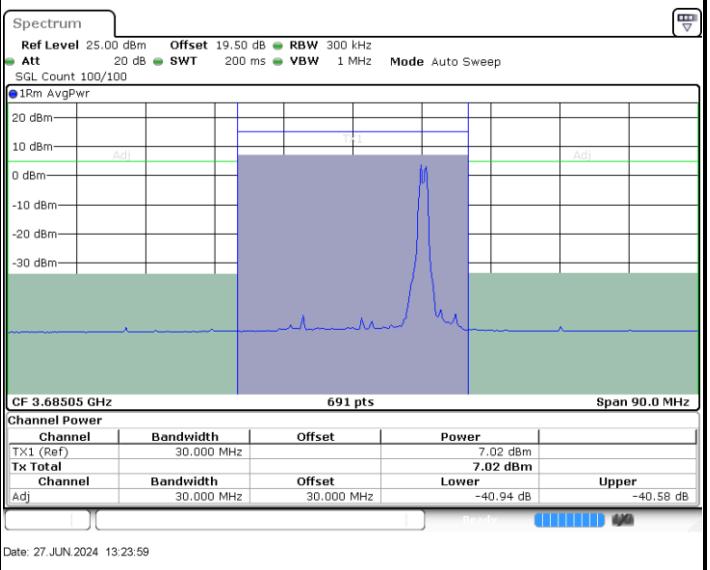
LTE Band 48C / 20MHz+5MHz

64QAM

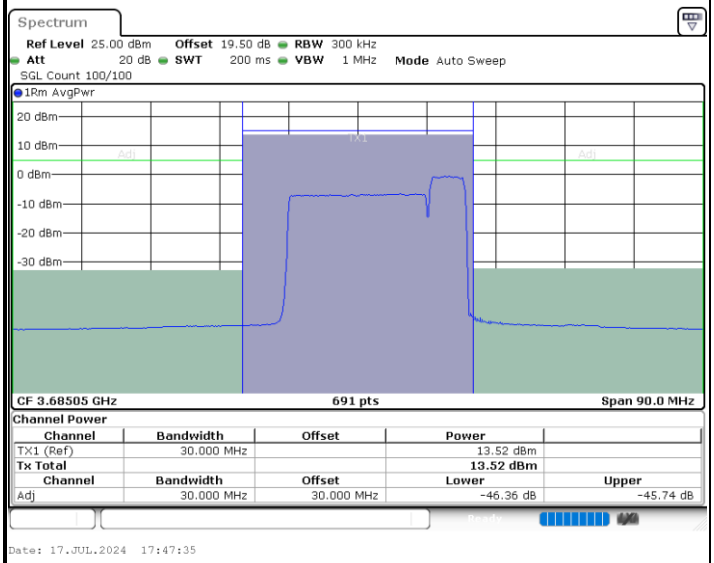
Highest Channel / 1RB0 and 1RB24



Highest Channel / 1RB99 and 1RB0



Highest Channel / Full RB

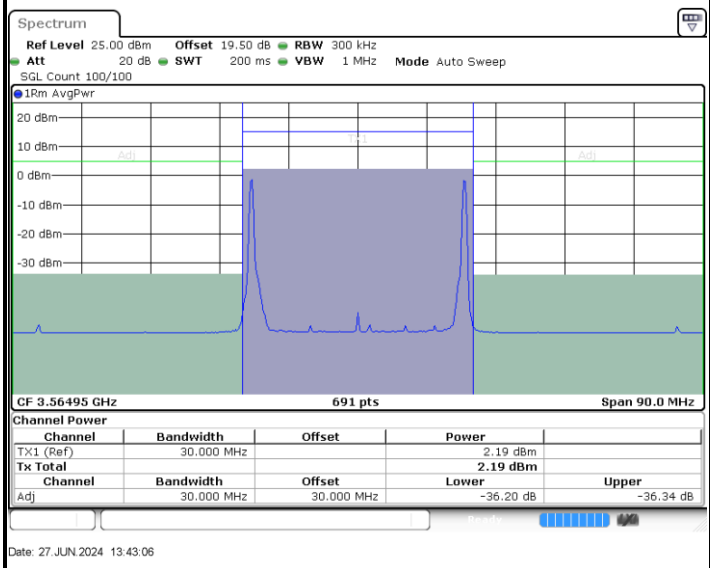


N/A

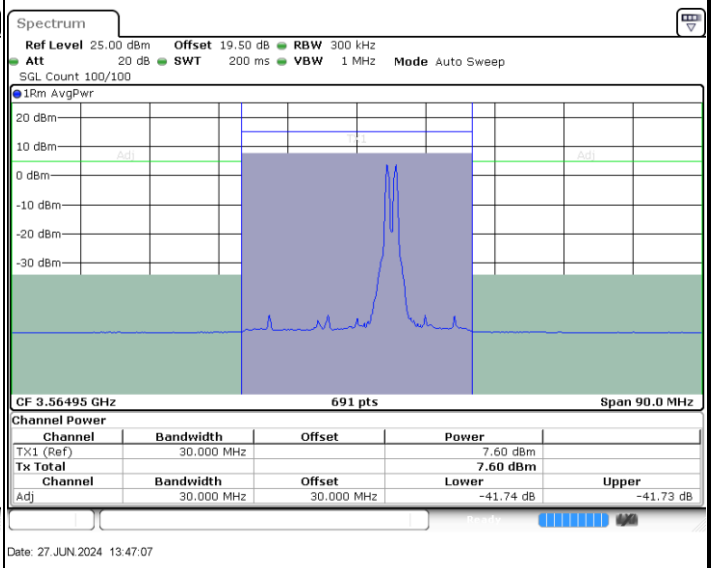
LTE Band 48C / 20MHz+10MHz

64QAM

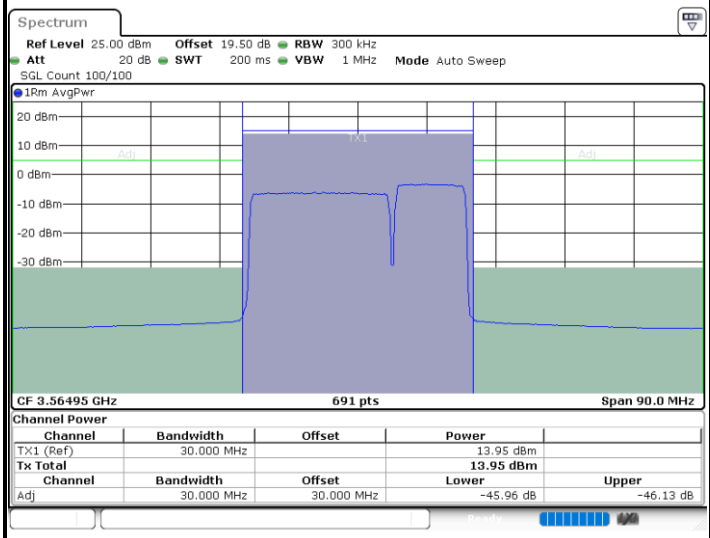
Lowest Channel / 1RB0 and 1RB49



Lowest Channel / 1RB99 and 1RB0



Lowest Channel / Full RB

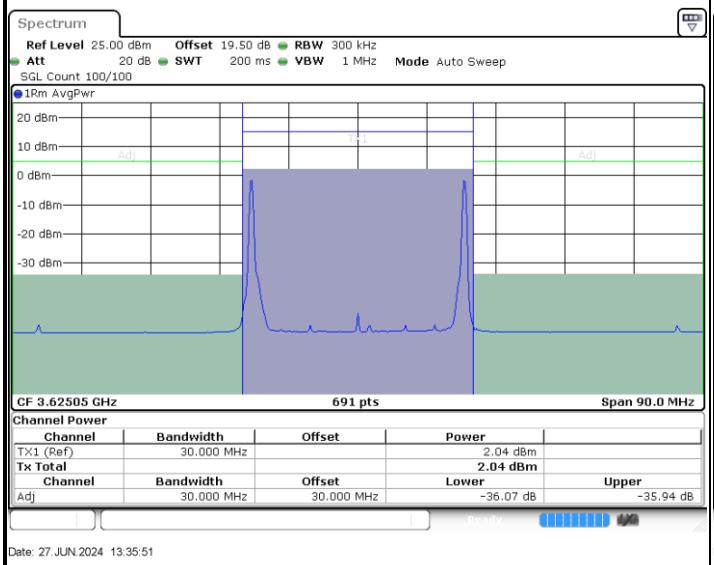


N/A

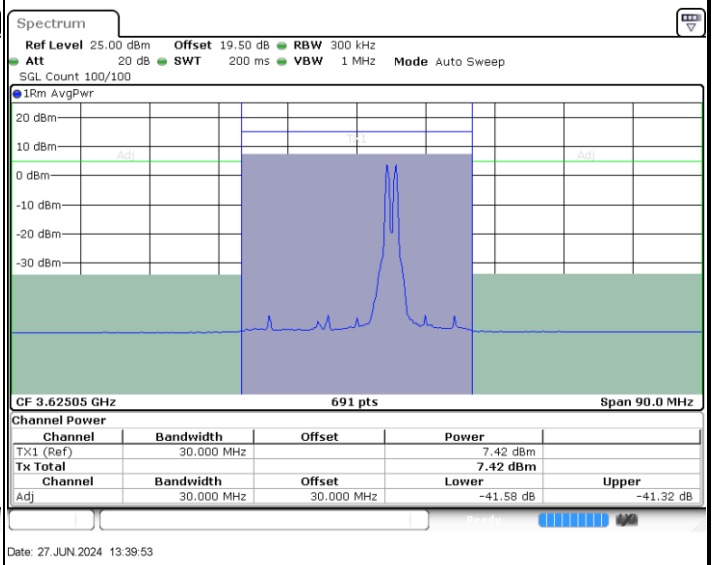
LTE Band 48C / 20MHz+10MHz

64QAM

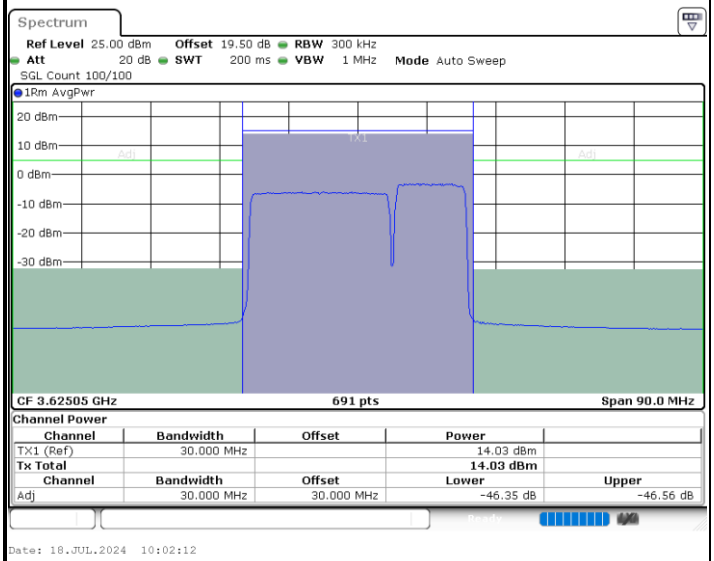
Middle Channel / 1RB0 and 1RB49



Middle Channel / 1RB99 and 1RB0



Middle Channel / Full RB

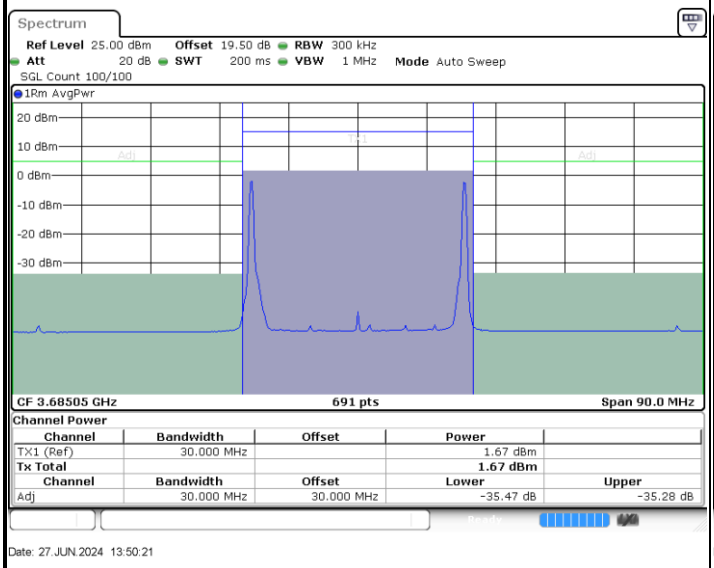


N/A

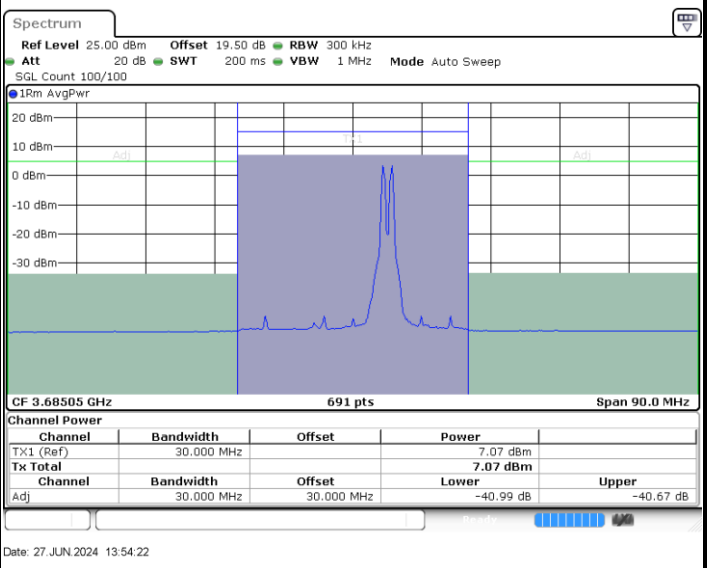
LTE Band 48C / 20MHz+10MHz

64QAM

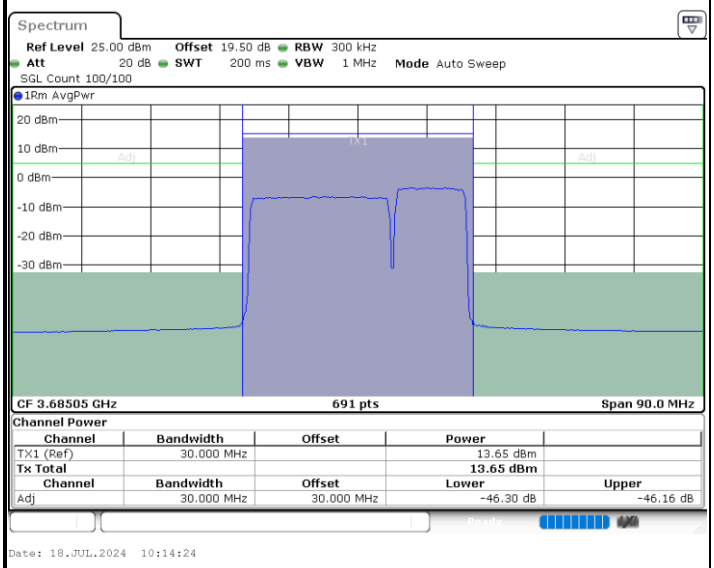
Highest Channel / 1RB0 and 1RB49



Highest Channel / 1RB99 and 1RB0



Highest Channel / Full RB

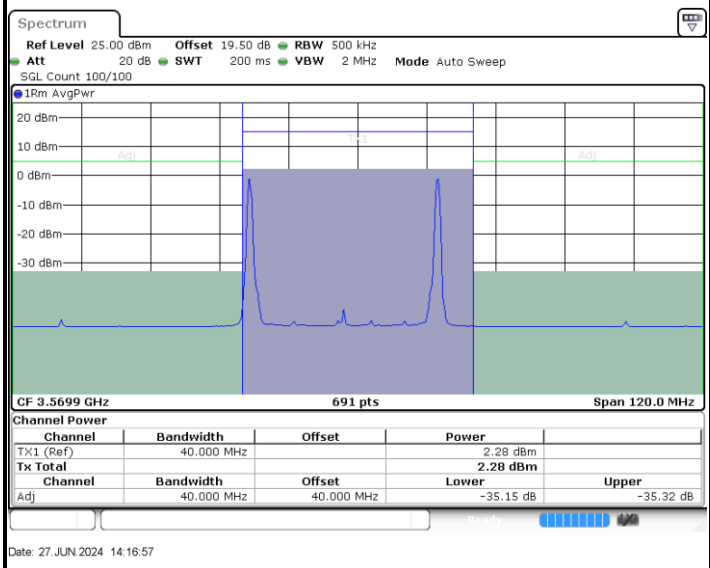


N/A

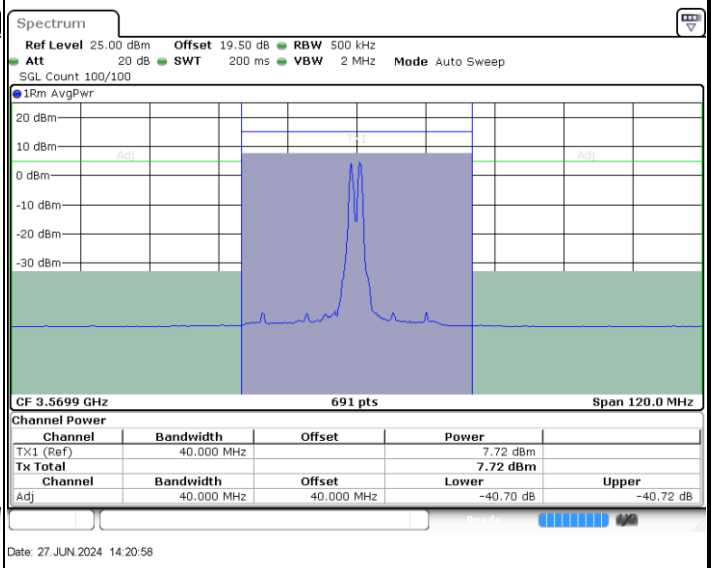
LTE Band 48C / 20MHz+15MHz

64QAM

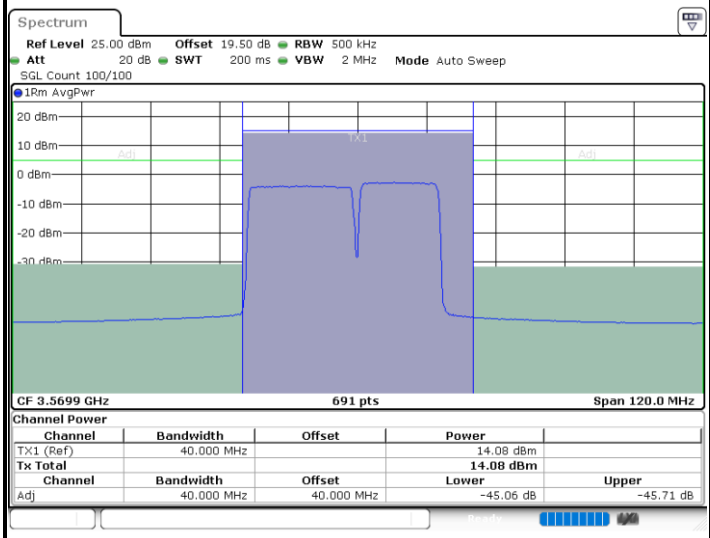
Lowest Channel / 1RB0 and 1RB74



Lowest Channel / 1RB99 and 1RB0



Lowest Channel / Full RB

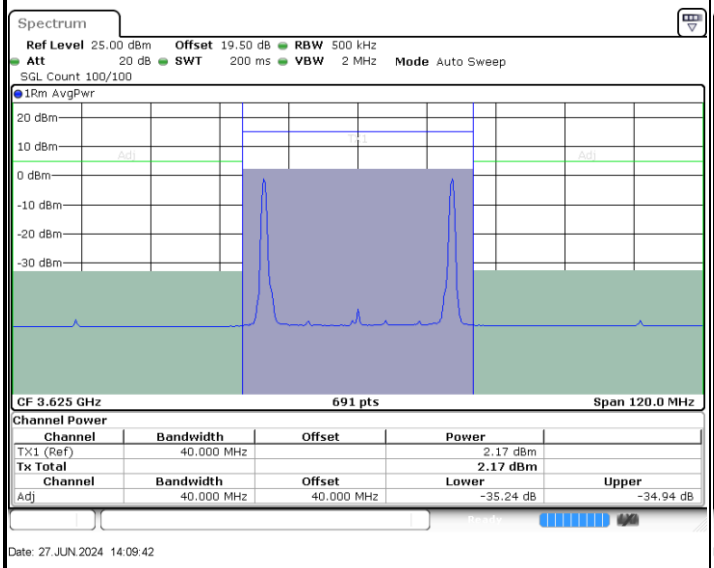


N/A

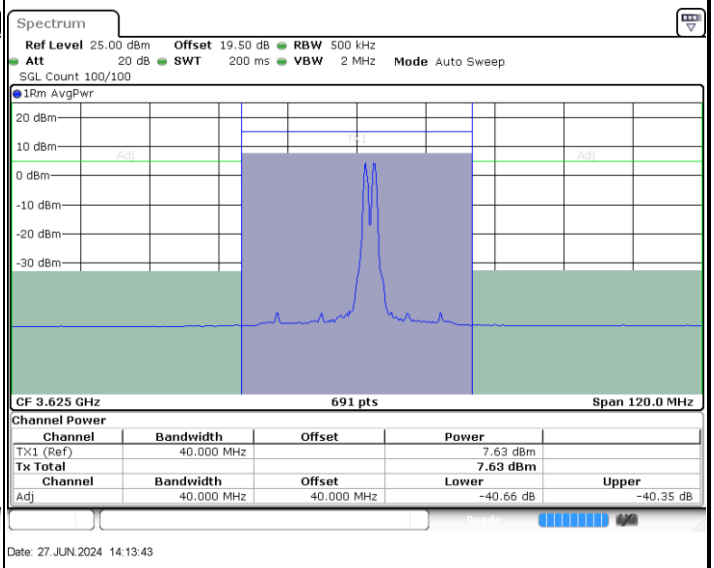
LTE Band 48C / 20MHz+15MHz

64QAM

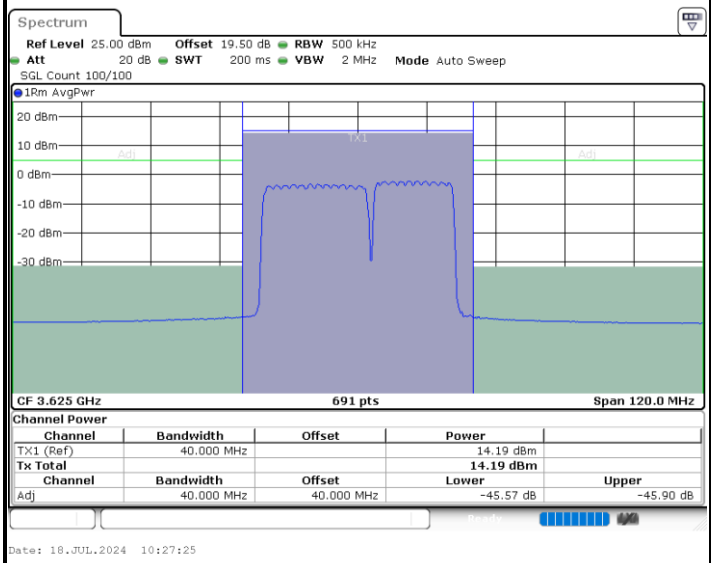
Middle Channel / 1RB0 and 1RB74



Middle Channel / 1RB99 and 1RB0



Middle Channel / Full RB

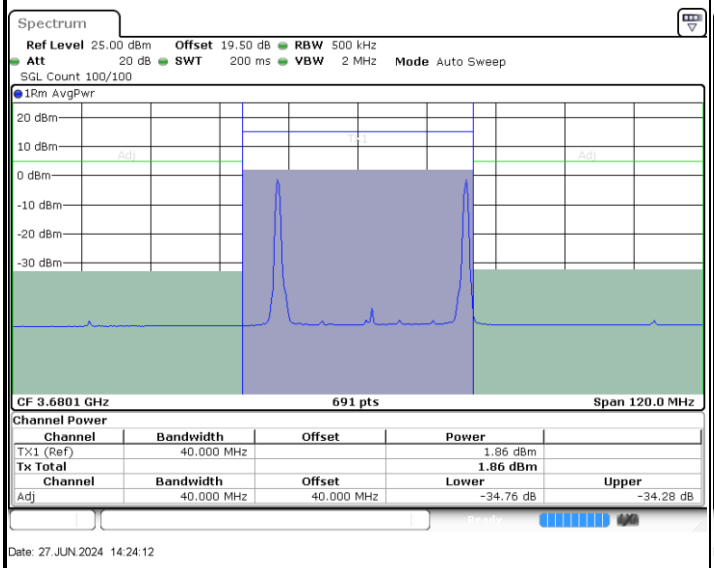


N/A

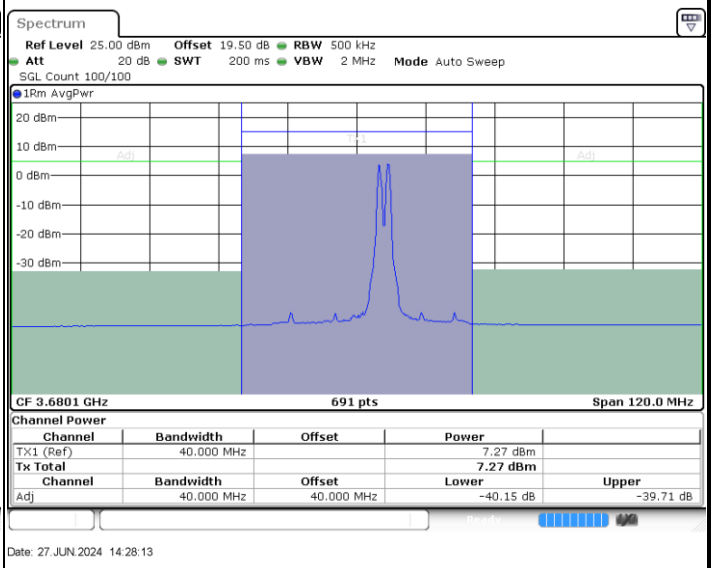
LTE Band 48C / 20MHz+15MHz

64QAM

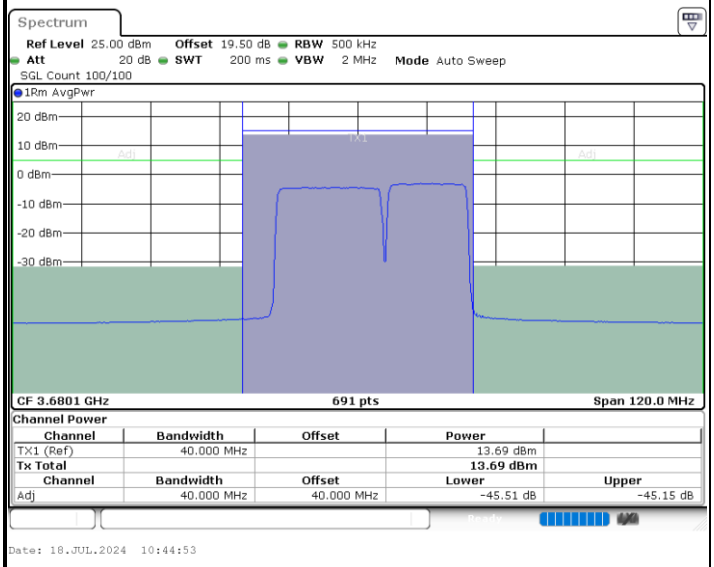
Highest Channel / 1RB0 and 1RB74



Highest Channel / 1RB99 and 1RB0



Highest Channel / Full RB

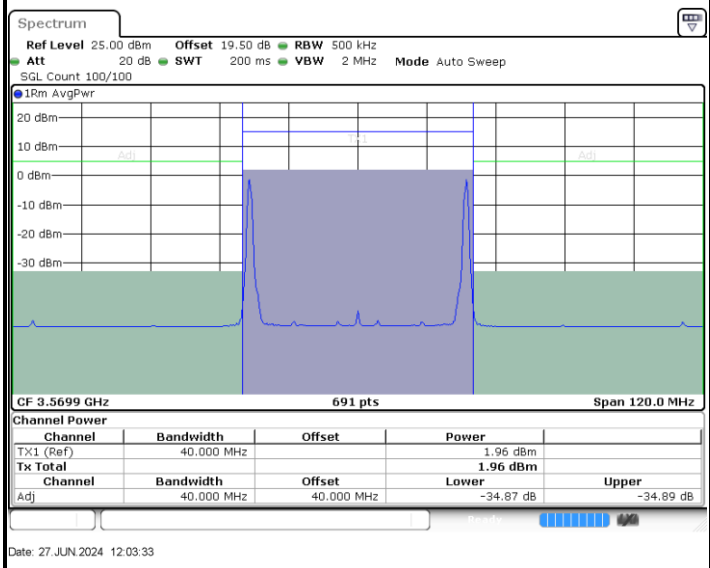


N/A

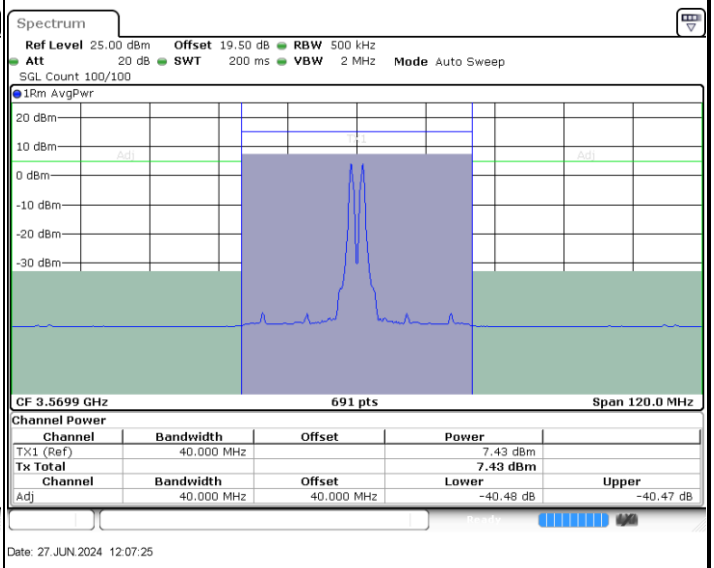
LTE Band 48C / 20MHz+20MHz

64QAM

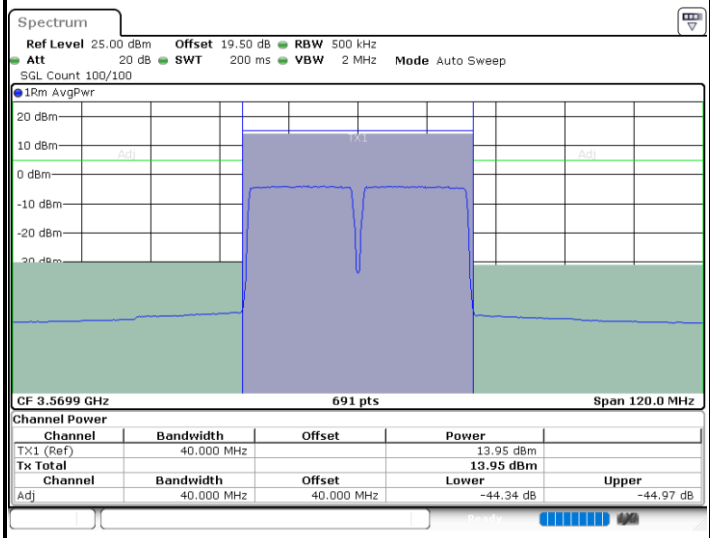
Lowest Channel / 1RB0 and 1RB99



Lowest Channel / 1RB99 and 1RB0



Lowest Channel / Full RB

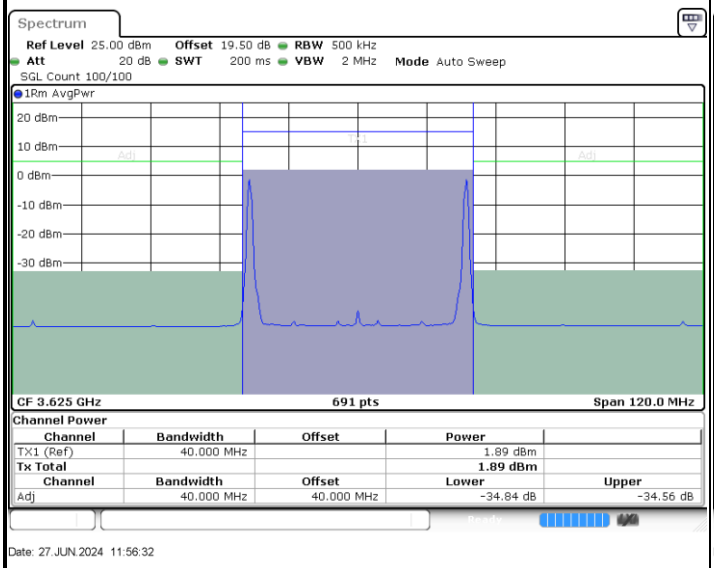


N/A

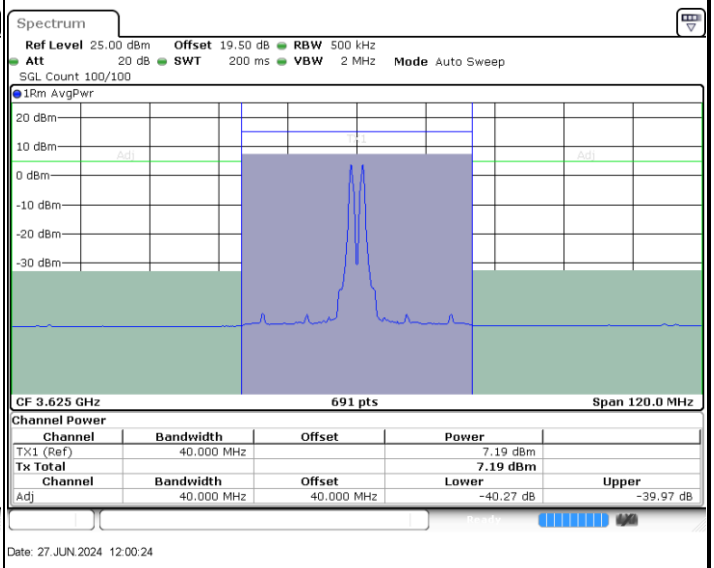
LTE Band 48C / 20MHz+20MHz

64QAM

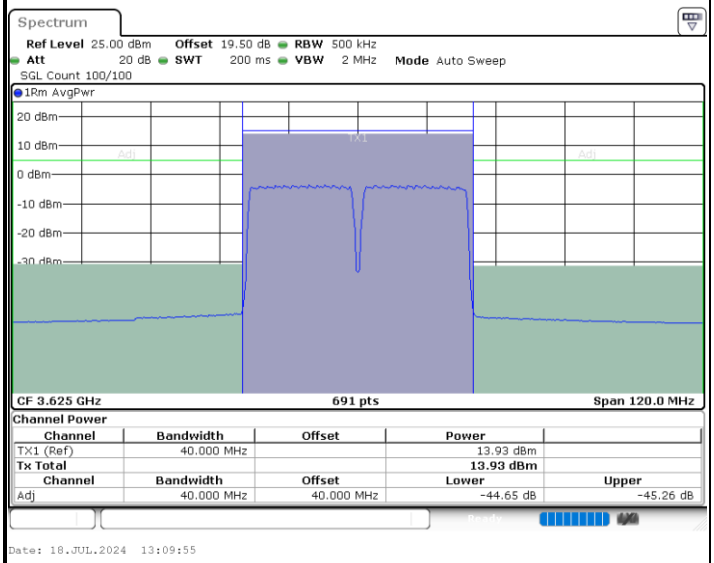
MiddleChannel / 1RB0 and 1RB99



Middle Channel / 1RB99 and 1RB0



Middle Channel / Full RB

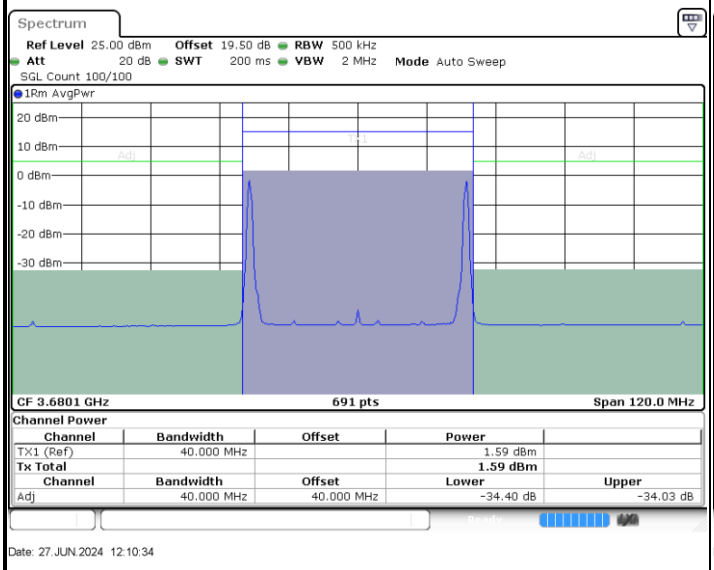


N/A

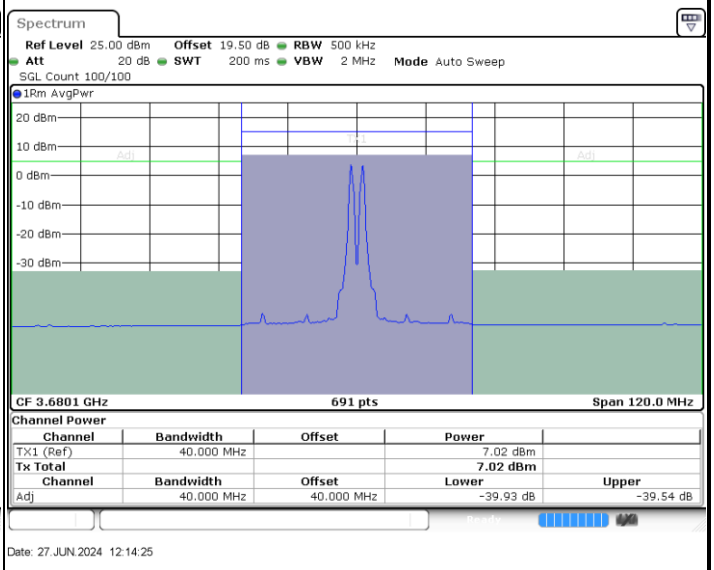
LTE Band 48C / 20MHz+20MHz

64QAM

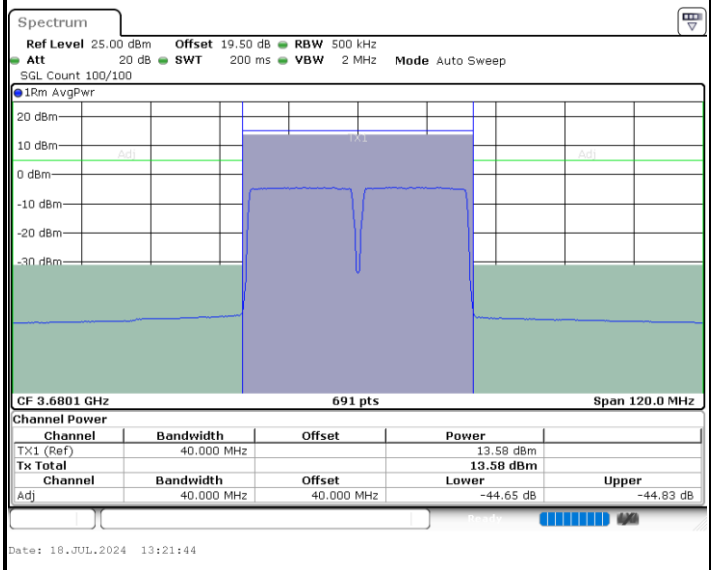
Highest Channel / 1RB0 and 1RB99



Highest Channel / 1RB99 and 1RB0



Highest Channel / Full RB



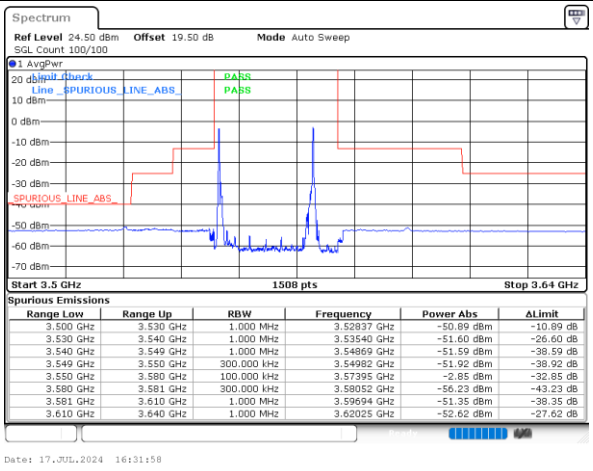
N/A

A3.4 Conducted Band Edge

LTE Band 48C / 5MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

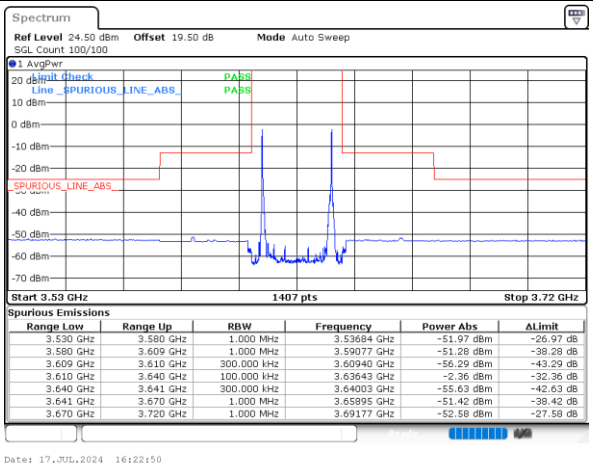


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52837 GHz	-50.89 dBm	-10.89 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53540 GHz	-51.60 dBm	-26.60 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54869 GHz	-51.59 dBm	-38.59 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54982 GHz	-51.92 dBm	-38.92 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.57395 GHz	-2.85 dBm	-32.85 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58052 GHz	-56.23 dBm	-43.23 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.59694 GHz	-51.35 dBm	-38.35 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.62025 GHz	-52.62 dBm	-27.62 dB

Date: 17.JUL.2024 16:31:58

Middle Band Edge / 1RB0 and 1RB99

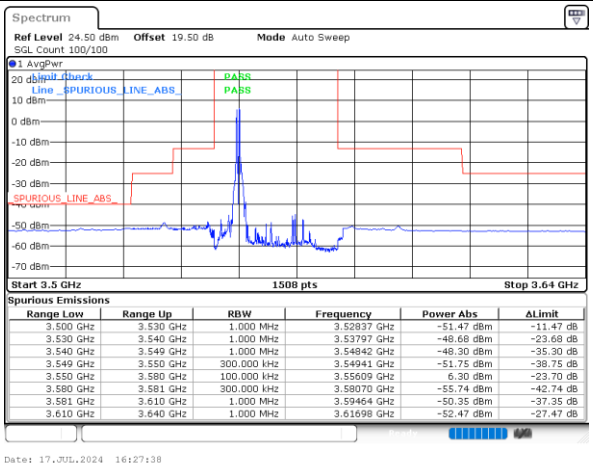


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.53684 GHz	-51.97 dBm	-26.97 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.59077 GHz	-51.28 dBm	-38.28 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60940 GHz	-56.29 dBm	-43.29 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63643 GHz	-2.36 dBm	-32.36 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64003 GHz	-55.63 dBm	-42.63 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.65895 GHz	-51.42 dBm	-38.42 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.69177 GHz	-52.58 dBm	-27.58 dB

Date: 17.JUL.2024 16:22:50

Lowest Band Edge / 1RB24 and 1RB0

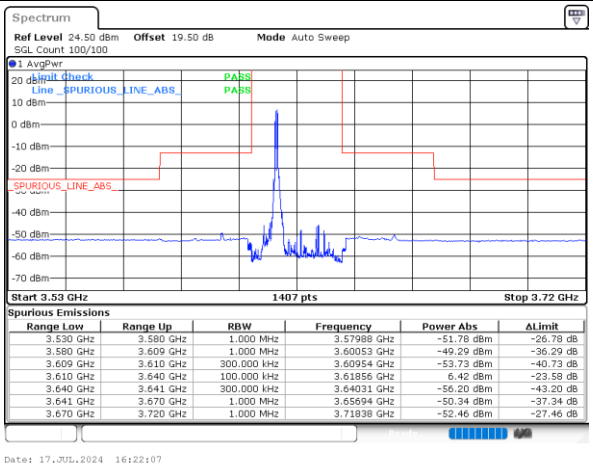


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52837 GHz	-51.47 dBm	-11.47 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53797 GHz	-48.68 dBm	-23.68 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54842 GHz	-48.30 dBm	-35.30 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54941 GHz	-51.75 dBm	-38.75 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55609 GHz	6.30 dBm	-23.70 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58070 GHz	-55.74 dBm	-42.74 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.59464 GHz	-50.35 dBm	-37.35 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61698 GHz	-52.47 dBm	-27.47 dB

Date: 17.JUL.2024 16:27:38

Middle Band Edge / 1RB24 and 1RB0

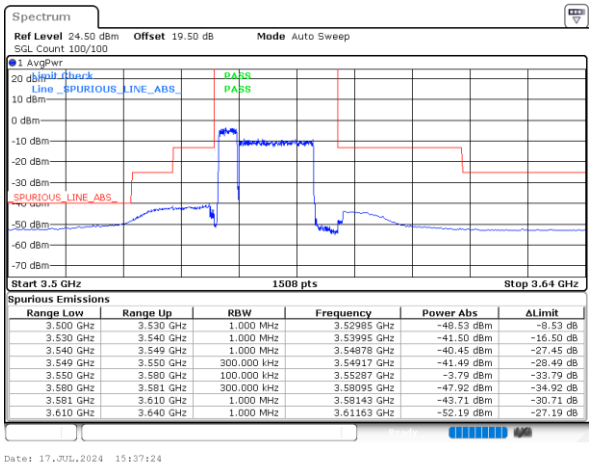


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57988 GHz	-51.78 dBm	-26.78 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60053 GHz	-49.29 dBm	-36.29 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60954 GHz	-53.73 dBm	-40.73 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61856 GHz	6.42 dBm	-23.58 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64031 GHz	-56.20 dBm	-43.20 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.65694 GHz	-50.34 dBm	-37.34 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.71838 GHz	-52.46 dBm	-27.46 dB

Date: 17.JUL.2024 16:22:07

Lowest Band Edge / Full RB

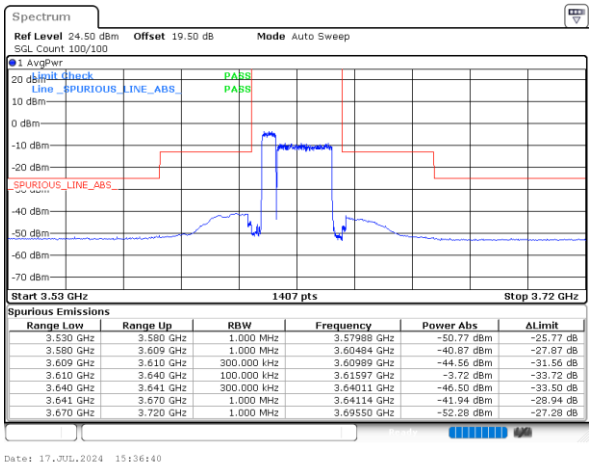


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-48.53 dBm	-8.53 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-41.50 dBm	-16.50 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-40.45 dBm	-27.45 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54917 GHz	-41.49 dBm	-28.49 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55287 GHz	-3.79 dBm	-33.79 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58095 GHz	-47.92 dBm	-34.92 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58143 GHz	-43.71 dBm	-30.71 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61163 GHz	-52.19 dBm	-27.19 dB

Date: 17.JUL.2024 15:37:24

Middle Band Edge / Full RB



Spurious Emissions

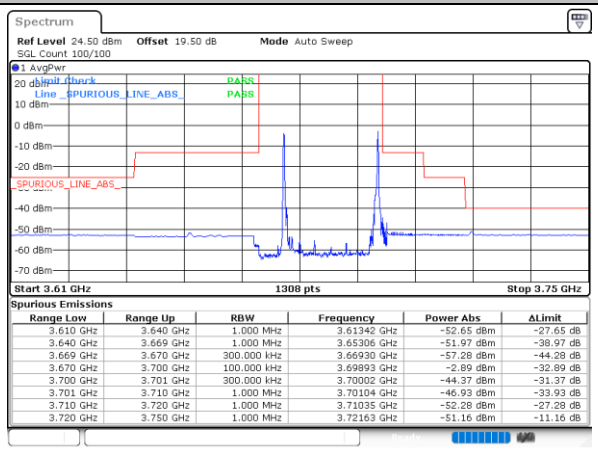
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57988 GHz	-50.77 dBm	-25.77 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60484 GHz	-40.87 dBm	-27.87 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60989 GHz	-44.56 dBm	-31.56 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61597 GHz	-3.72 dBm	-33.72 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64011 GHz	-46.50 dBm	-33.50 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64114 GHz	-41.94 dBm	-28.94 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.69550 GHz	-52.28 dBm	-27.28 dB

Date: 17.JUL.2024 15:36:40

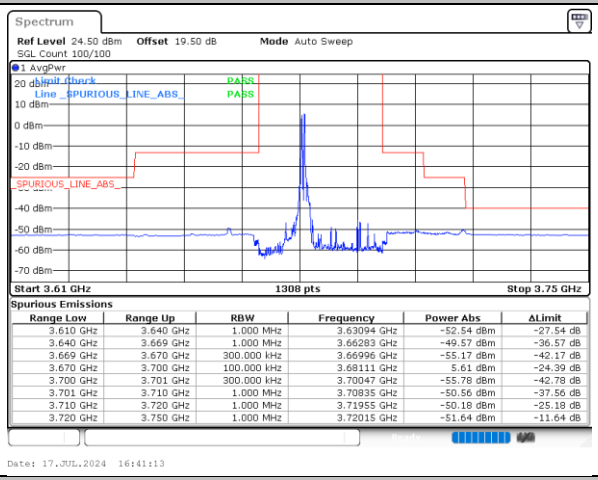
LTE Band 48C / 5MHz+20MHz

QPSK

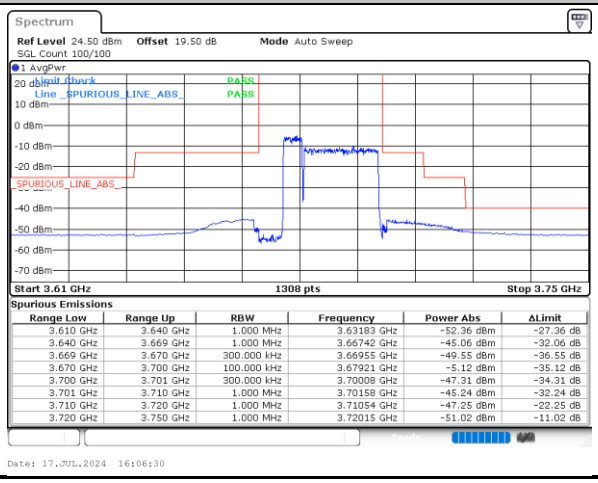
Highest Band Edge / 1RB0 and 1RB99	N/A



Highest Band Edge / 1RB24 and 1RB0	N/A



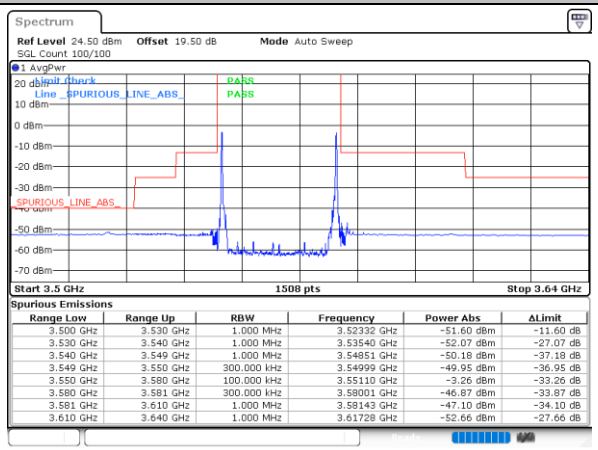
Highest Band Edge / Full RB	N/A



LTE Band 48C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

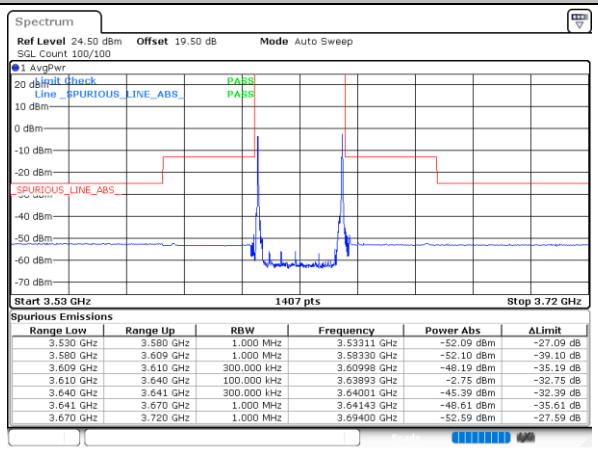


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52332 GHz	-51.60 dBm	-11.60 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53540 GHz	-52.07 dBm	-27.07 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54851 GHz	-50.18 dBm	-37.18 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54999 GHz	-49.95 dBm	-36.95 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55110 GHz	-3.26 dBm	-33.26 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58001 GHz	-46.87 dBm	-33.87 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58143 GHz	-47.10 dBm	-34.10 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61728 GHz	-52.66 dBm	-27.66 dB

Date: 18.JUL.2024 14:22:24

Middle Band Edge / 1RB0 and 1RB99

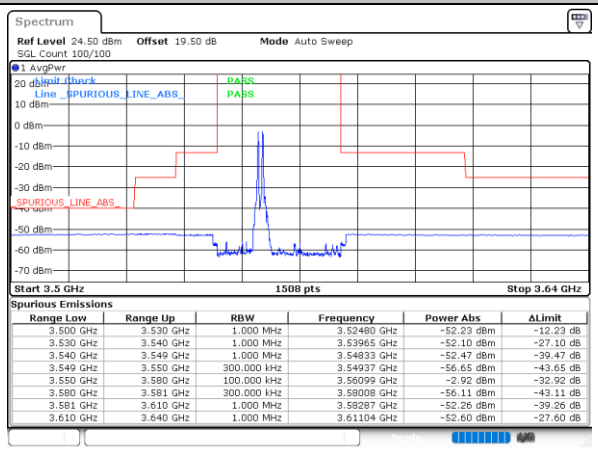


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.53311 GHz	-52.09 dBm	-27.09 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.58330 GHz	-52.10 dBm	-39.10 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60998 GHz	-48.19 dBm	-35.19 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63893 GHz	-2.75 dBm	-32.75 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64001 GHz	-45.39 dBm	-32.39 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64143 GHz	-48.61 dBm	-35.61 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.69400 GHz	-52.59 dBm	-27.59 dB

Date: 18.JUL.2024 14:08:15

Lowest Band Edge / 1RB49 and 1RB0

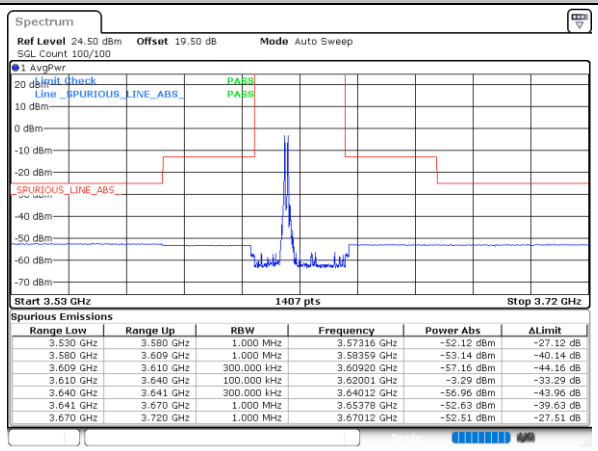


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52480 GHz	-52.23 dBm	-12.23 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53965 GHz	-52.10 dBm	-27.10 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54833 GHz	-52.47 dBm	-39.47 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54937 GHz	-56.65 dBm	-43.65 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.56099 GHz	-2.92 dBm	-32.92 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58008 GHz	-56.11 dBm	-43.11 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58287 GHz	-52.26 dBm	-39.26 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61104 GHz	-52.60 dBm	-27.60 dB

Date: 18.JUL.2024 14:18:19

Middle Band Edge / 1RB49 and 1RB0

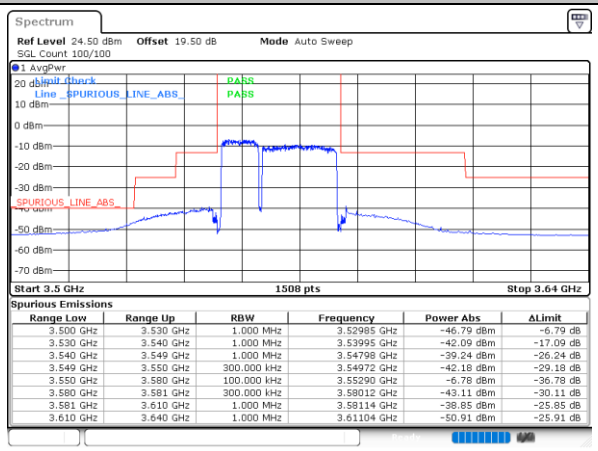


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57316 GHz	-52.12 dBm	-27.12 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.58359 GHz	-53.14 dBm	-40.14 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60920 GHz	-57.16 dBm	-44.16 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62001 GHz	-3.29 dBm	-33.29 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64012 GHz	-56.96 dBm	-43.96 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.65378 GHz	-52.63 dBm	-39.63 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67012 GHz	-52.51 dBm	-27.51 dB

Date: 18.JUL.2024 14:14:43

Lowest Band Edge / Full RB

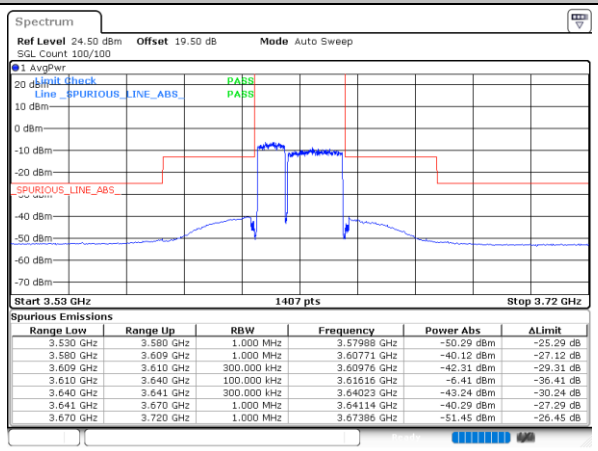


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-46.79 dBm	-6.79 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-42.09 dBm	-17.09 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54798 GHz	-39.24 dBm	-26.24 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54972 GHz	-42.18 dBm	-29.18 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55290 GHz	-6.78 dBm	-36.78 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58012 GHz	-43.11 dBm	-30.11 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58114 GHz	-38.85 dBm	-25.85 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61104 GHz	-50.91 dBm	-25.91 dB

Date: 18.JUL.2024 13:38:47

Middle Band Edge / Full RB



Spurious Emissions

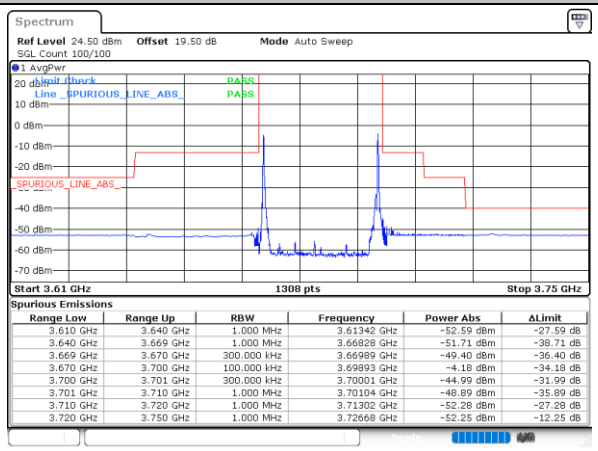
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57988 GHz	-50.29 dBm	-25.29 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60771 GHz	-40.12 dBm	-27.12 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60976 GHz	-42.31 dBm	-29.31 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61616 GHz	-6.41 dBm	-36.41 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64023 GHz	-43.24 dBm	-30.24 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64114 GHz	-40.29 dBm	-27.29 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67386 GHz	-51.45 dBm	-26.45 dB

Date: 18.JUL.2024 13:34:13

LTE Band 48C / 10MHz+20MHz

QPSK

Highest Band Edge / 1RB0 and 1RB99	N/A

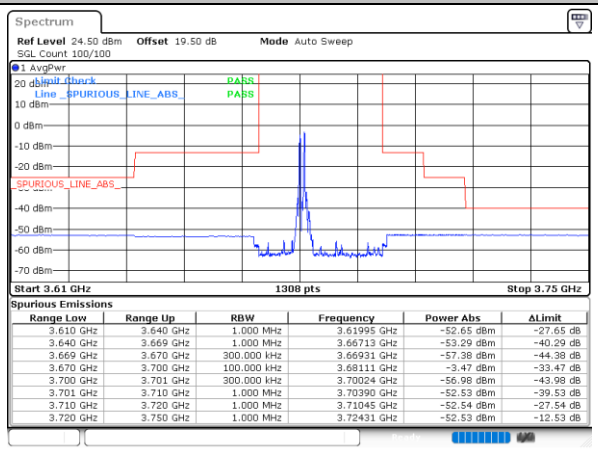


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.640 GHz	1.000 MHz	3.61342 GHz	-52.59 dBm	-27.59 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.66828 GHz	-51.71 dBm	-38.71 dB
3.669 GHz	3.670 GHz	300.000 kHz	3.66989 GHz	-49.40 dBm	-36.40 dB
3.670 GHz	3.700 GHz	100.000 kHz	3.69893 GHz	-4.18 dBm	-34.18 dB
3.700 GHz	3.701 GHz	300.000 kHz	3.70001 GHz	-44.99 dBm	-31.99 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-48.89 dBm	-35.89 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71302 GHz	-52.28 dBm	-27.28 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72668 GHz	-52.25 dBm	-12.25 dB

Date: 18.JUL.2024 14:23:13

Highest Band Edge / 1RB49 and 1RB0	N/A

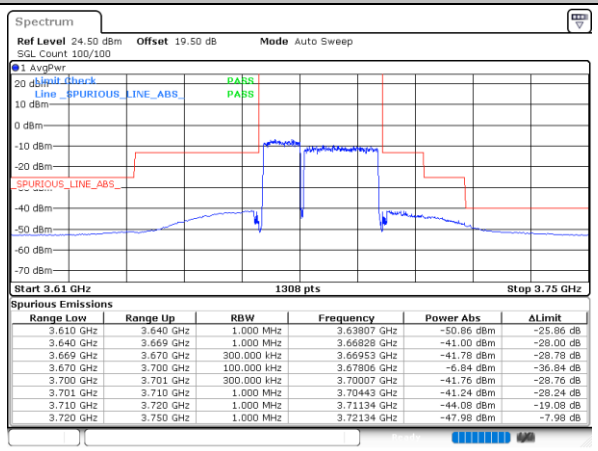


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.640 GHz	1.000 MHz	3.61995 GHz	-52.65 dBm	-27.65 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.66713 GHz	-53.29 dBm	-40.29 dB
3.669 GHz	3.670 GHz	300.000 kHz	3.66931 GHz	-57.38 dBm	-44.38 dB
3.670 GHz	3.700 GHz	100.000 kHz	3.68111 GHz	-3.47 dBm	-33.47 dB
3.700 GHz	3.701 GHz	300.000 kHz	3.70024 GHz	-56.98 dBm	-43.98 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70390 GHz	-52.53 dBm	-39.53 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71045 GHz	-52.54 dBm	-27.54 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72431 GHz	-52.53 dBm	-12.53 dB

Date: 18.JUL.2024 14:27:19

Highest Band Edge / Full RB	N/A



Spurious Emissions

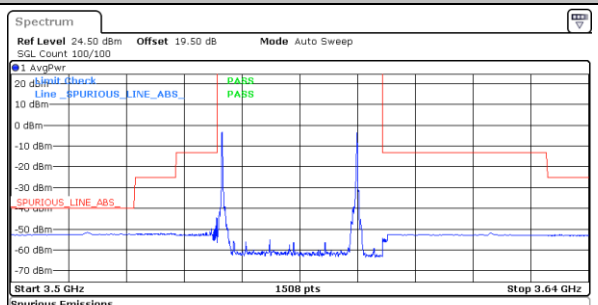
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.640 GHz	1.000 MHz	3.63807 GHz	-50.86 dBm	-25.86 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.66828 GHz	-41.00 dBm	-28.00 dB
3.669 GHz	3.670 GHz	300.000 kHz	3.66953 GHz	-41.78 dBm	-28.78 dB
3.670 GHz	3.700 GHz	100.000 kHz	3.67806 GHz	-6.84 dBm	-36.84 dB
3.700 GHz	3.701 GHz	300.000 kHz	3.70007 GHz	-41.76 dBm	-28.76 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70443 GHz	-41.24 dBm	-28.24 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71134 GHz	-44.08 dBm	-19.08 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72134 GHz	-47.98 dBm	-7.98 dB

Date: 18.JUL.2024 13:50:07

LTE Band 48C / 15MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

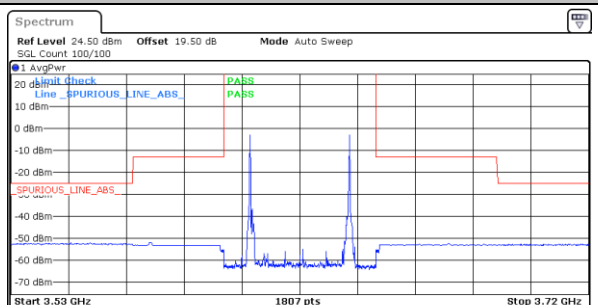


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51856 GHz	-51.55 dBm	-11.55 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53639 GHz	-52.03 dBm	-27.03 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54851 GHz	-49.76 dBm	-36.76 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54978 GHz	-44.62 dBm	-31.62 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.55117 GHz	-3.26 dBm	-33.26 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59000 GHz	-54.32 dBm	-41.32 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.61629 GHz	-52.06 dBm	-39.06 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63282 GHz	-52.73 dBm	-27.73 dB

Date: 18.JUL.2024 14:58:04

Middle Band Edge / 1RB0 and 1RB99

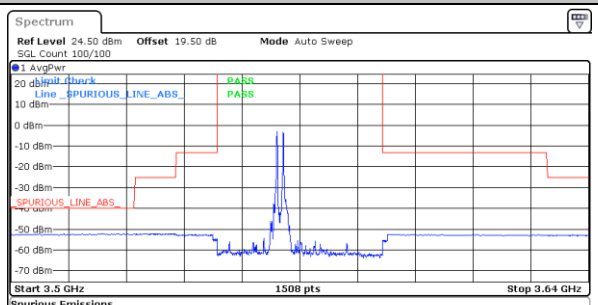


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.54980 GHz	-51.94 dBm	-26.94 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.57589 GHz	-51.88 dBm	-38.88 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59943 GHz	-55.14 dBm	-42.14 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.64133 GHz	-2.92 dBm	-32.92 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65090 GHz	-55.15 dBm	-42.15 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.67398 GHz	-52.17 dBm	-39.17 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69754 GHz	-52.51 dBm	-27.51 dB

Date: 18.JUL.2024 14:43:13

Lowest Band Edge / 1RB74 and 1RB0

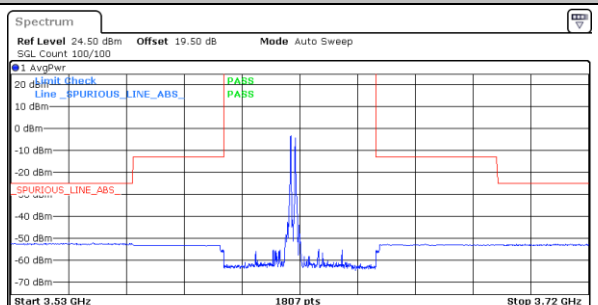


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52718 GHz	-52.22 dBm	-12.22 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53530 GHz	-52.17 dBm	-27.17 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54290 GHz	-52.61 dBm	-39.61 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54985 GHz	-54.66 dBm	-41.66 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.56451 GHz	-3.06 dBm	-33.06 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59026 GHz	-55.30 dBm	-42.30 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59197 GHz	-52.45 dBm	-39.45 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63599 GHz	-52.73 dBm	-27.73 dB

Date: 18.JUL.2024 14:53:58

Middle Band Edge / 1RB74 and 1RB0

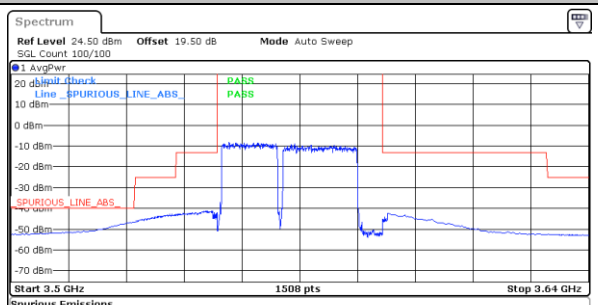


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.55697 GHz	-52.06 dBm	-27.06 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.57014 GHz	-53.06 dBm	-40.06 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59979 GHz	-55.27 dBm	-42.27 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.62200 GHz	-3.37 dBm	-33.37 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65058 GHz	-55.55 dBm	-42.55 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65390 GHz	-52.67 dBm	-39.67 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.70858 GHz	-52.60 dBm	-27.60 dB

Date: 18.JUL.2024 14:48:57

Lowest Band Edge / Full RB

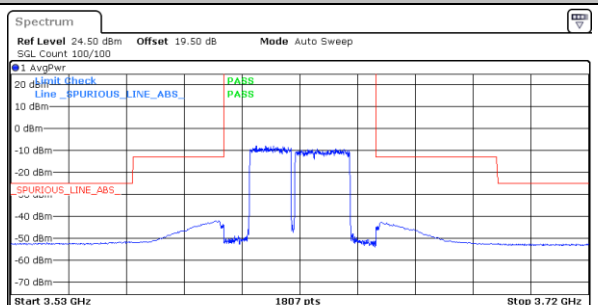


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-46.57 dBm	-6.57 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53906 GHz	-42.70 dBm	-17.70 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54673 GHz	-41.24 dBm	-28.24 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54997 GHz	-41.96 dBm	-28.96 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.55287 GHz	-8.13 dBm	-38.13 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59056 GHz	-44.34 dBm	-31.34 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59158 GHz	-42.37 dBm	-29.37 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63025 GHz	-52.33 dBm	-27.33 dB

Date: 18.JUL.2024 14:58:53

Middle Band Edge / Full RB



Spurious Emissions

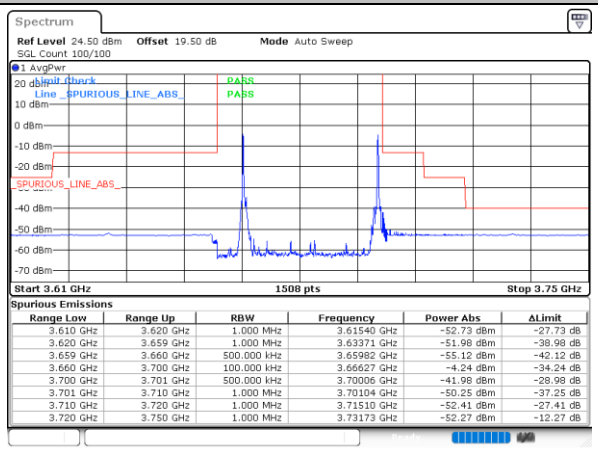
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56831 GHz	-51.43 dBm	-26.43 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59828 GHz	-42.02 dBm	-29.02 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59981 GHz	-43.72 dBm	-30.72 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.61381 GHz	-8.01 dBm	-38.01 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65038 GHz	-44.67 dBm	-31.67 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65197 GHz	-42.72 dBm	-29.72 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69007 GHz	-52.34 dBm	-27.34 dB

Date: 18.JUL.2024 14:42:24

LTE Band 48C / 15MHz+20MHz

QPSK

Highest Band Edge / 1RB0 and 1RB99	N/A

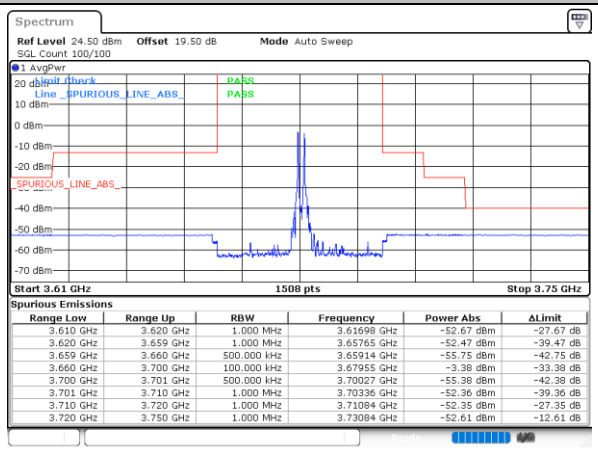


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61540 GHz	-52.73 dBm	-27.73 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.63371 GHz	-51.98 dBm	-38.98 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65982 GHz	-55.12 dBm	-42.12 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.66627 GHz	-4.24 dBm	-34.24 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70006 GHz	-41.98 dBm	-28.98 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-50.25 dBm	-37.25 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71510 GHz	-52.41 dBm	-27.41 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73173 GHz	-52.27 dBm	-12.27 dB

Date: 18.JUL.2024 15:07:41

Highest Band Edge / 1RB74 and 1RB0	N/A

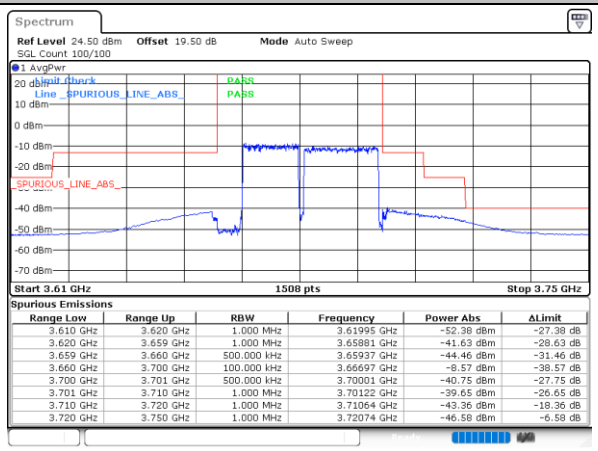


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61698 GHz	-52.67 dBm	-27.67 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.65765 GHz	-52.47 dBm	-39.47 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65914 GHz	-55.75 dBm	-42.75 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.67955 GHz	-3.38 dBm	-33.38 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70027 GHz	-55.38 dBm	-42.38 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70336 GHz	-52.36 dBm	-39.36 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71084 GHz	-52.35 dBm	-27.35 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73084 GHz	-52.61 dBm	-12.61 dB

Date: 18.JUL.2024 15:11:47

Highest Band Edge / Full RB	N/A



Spurious Emissions

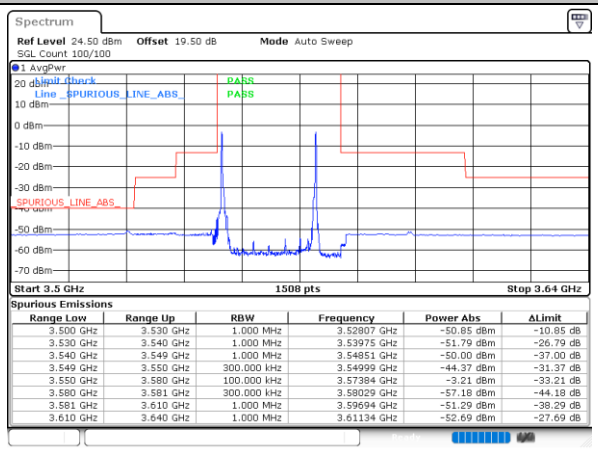
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61995 GHz	-52.38 dBm	-27.38 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.65881 GHz	-41.63 dBm	-28.63 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65937 GHz	-44.46 dBm	-31.46 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.66697 GHz	-8.57 dBm	-38.57 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70001 GHz	-40.75 dBm	-27.75 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70122 GHz	-39.65 dBm	-26.65 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71064 GHz	-43.36 dBm	-18.36 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72074 GHz	-46.58 dBm	-6.58 dB

Date: 18.JUL.2024 15:06:51

LTE Band 48C/ 20MHz+5MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB24

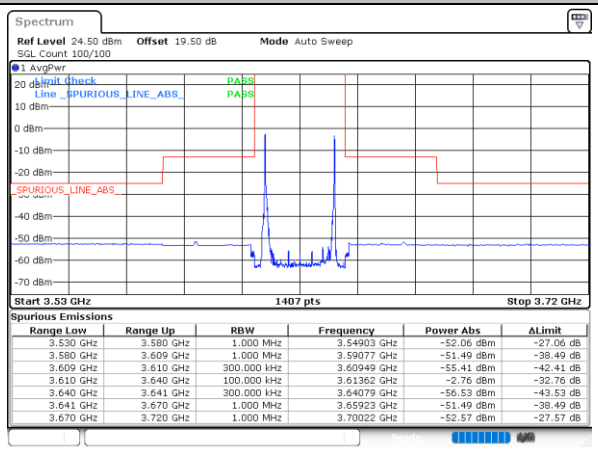


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52807 GHz	-50.85 dBm	-10.85 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53975 GHz	-51.79 dBm	-26.79 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54851 GHz	-50.00 dBm	-37.00 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54999 GHz	-44.37 dBm	-31.37 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.57384 GHz	-3.21 dBm	-33.21 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58029 GHz	-57.18 dBm	-44.18 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.59694 GHz	-51.29 dBm	-38.29 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61134 GHz	-52.69 dBm	-27.69 dB

Date: 17.JUL.2024 17:16:00

Middle Band Edge / 1RB0 and 1RB24

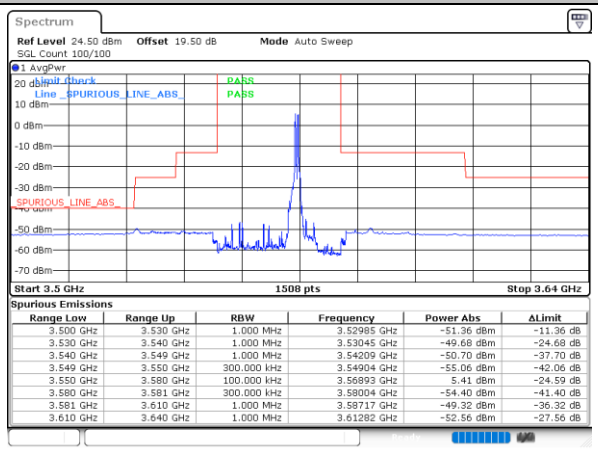


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.54903 GHz	-52.06 dBm	-27.06 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.59077 GHz	-51.49 dBm	-38.49 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60949 GHz	-55.41 dBm	-42.41 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61362 GHz	-2.76 dBm	-32.76 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64079 GHz	-56.53 dBm	-43.53 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.65923 GHz	-51.49 dBm	-38.49 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.70022 GHz	-52.57 dBm	-27.57 dB

Date: 17.JUL.2024 17:06:47

Lowest Band Edge / 1RB99 and 1RB0

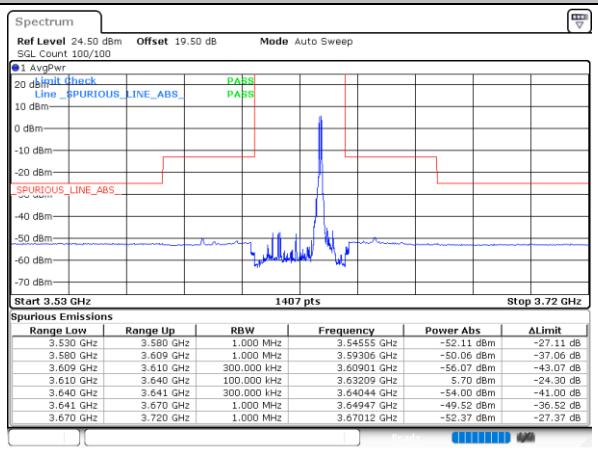


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-51.36 dBm	-11.36 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53045 GHz	-49.68 dBm	-24.68 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54209 GHz	-50.70 dBm	-37.70 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54904 GHz	-55.06 dBm	-42.06 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.56893 GHz	5.41 dBm	-24.59 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58004 GHz	-54.40 dBm	-41.40 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58717 GHz	-49.32 dBm	-36.32 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61282 GHz	-52.56 dBm	-27.56 dB

Date: 17.JUL.2024 17:12:20

Middle Band Edge / 1RB99 and 1RB0

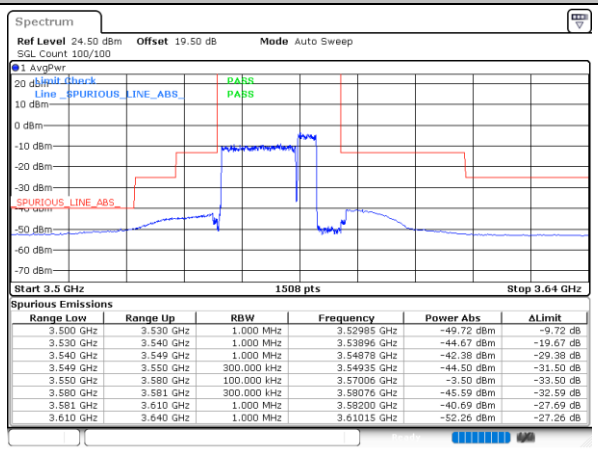


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.54555 GHz	-52.11 dBm	-27.11 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.59306 GHz	-50.06 dBm	-37.06 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60901 GHz	-56.07 dBm	-43.07 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63209 GHz	5.70 dBm	-24.30 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64044 GHz	-54.00 dBm	-41.00 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64947 GHz	-49.52 dBm	-36.52 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67012 GHz	-52.37 dBm	-27.37 dB

Date: 17.JUL.2024 17:07:31

Lowest Band Edge / Full RB

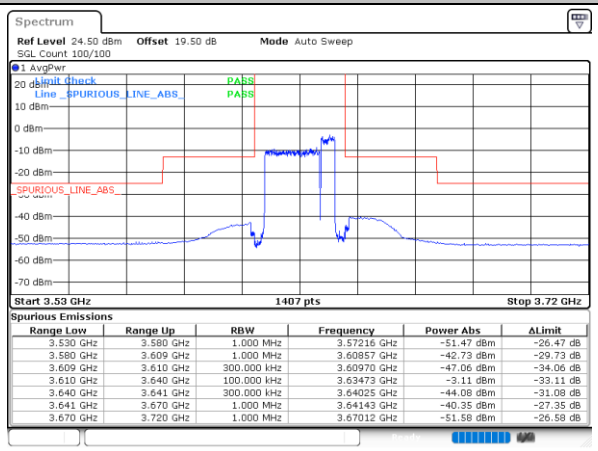


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-49.72 dBm	-9.72 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53896 GHz	-44.67 dBm	-19.67 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-42.38 dBm	-29.38 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54935 GHz	-44.50 dBm	-31.50 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.57006 GHz	-3.50 dBm	-33.50 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58076 GHz	-45.59 dBm	-32.59 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58200 GHz	-40.69 dBm	-27.69 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61015 GHz	-52.26 dBm	-27.26 dB

Date: 17.JUL.2024 17:39:03

Middle Band Edge / Full RB



Spurious Emissions

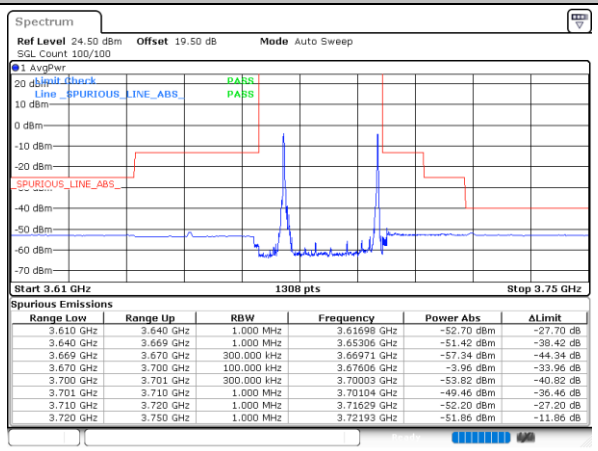
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57216 GHz	-51.47 dBm	-26.47 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60857 GHz	-42.73 dBm	-29.73 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60970 GHz	-47.06 dBm	-34.06 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63473 GHz	-3.11 dBm	-33.11 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64025 GHz	-44.08 dBm	-31.08 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64143 GHz	-40.35 dBm	-27.35 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67012 GHz	-51.58 dBm	-26.58 dB

Date: 17.JUL.2024 17:36:51

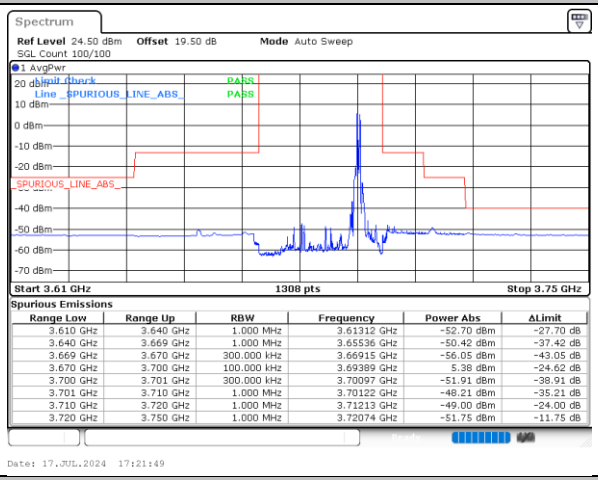
LTE Band 48C / 20MHz+5MHz

QPSK

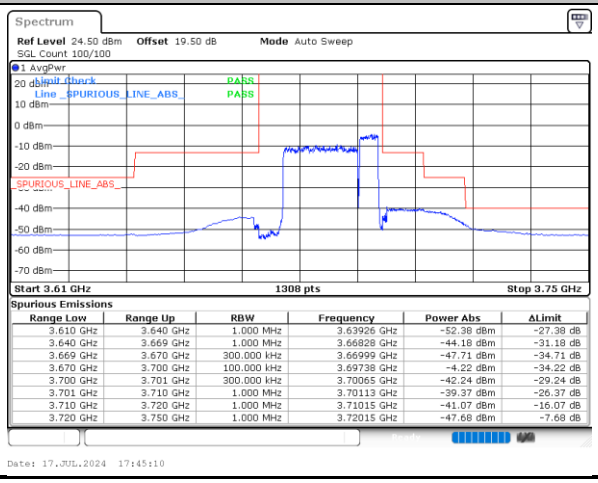
Highest Band Edge / 1RB0 and 1RB24	N/A



Highest Band Edge / 1RB99 and 1RB0	N/A



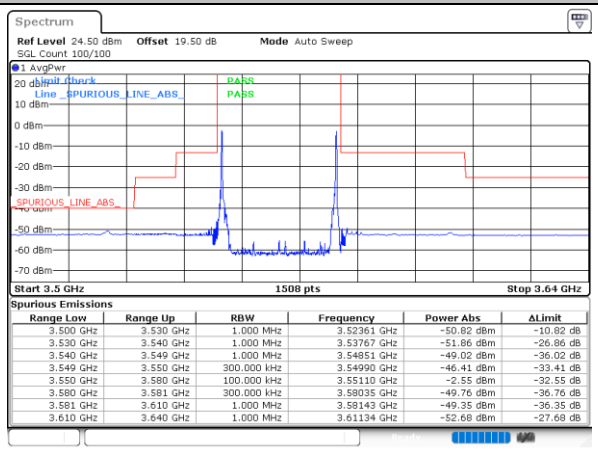
Highest Band Edge / Full RB	N/A



LTE Band 48C / 20MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB49

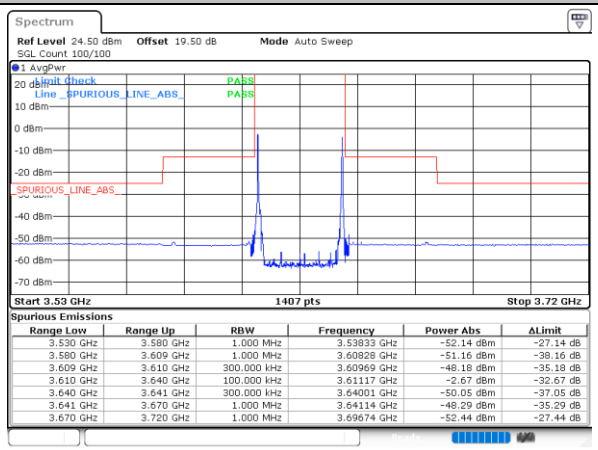


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52361 GHz	-50.82 dBm	-10.82 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53767 GHz	-51.86 dBm	-26.86 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54851 GHz	-49.02 dBm	-36.02 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54990 GHz	-46.41 dBm	-33.41 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55110 GHz	-2.55 dBm	-32.55 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58035 GHz	-49.76 dBm	-36.76 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58143 GHz	-49.35 dBm	-36.35 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61134 GHz	-52.68 dBm	-27.68 dB

Date: 18.JUL.2024 09:23:06

Middle Band Edge / 1RB0 and 1RB49

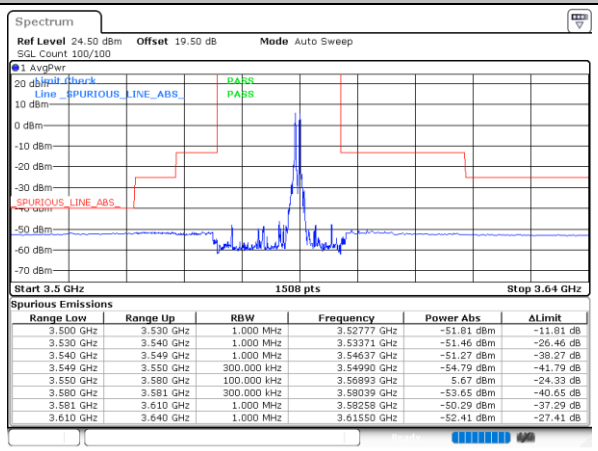


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.53833 GHz	-52.14 dBm	-27.14 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60828 GHz	-51.16 dBm	-38.16 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60969 GHz	-48.18 dBm	-35.18 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61117 GHz	-2.67 dBm	-32.67 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64001 GHz	-50.05 dBm	-37.05 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64114 GHz	-48.29 dBm	-35.29 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.69674 GHz	-52.44 dBm	-27.44 dB

Date: 18.JUL.2024 09:15:45

Lowest Band Edge / 1RB99 and 1RB0

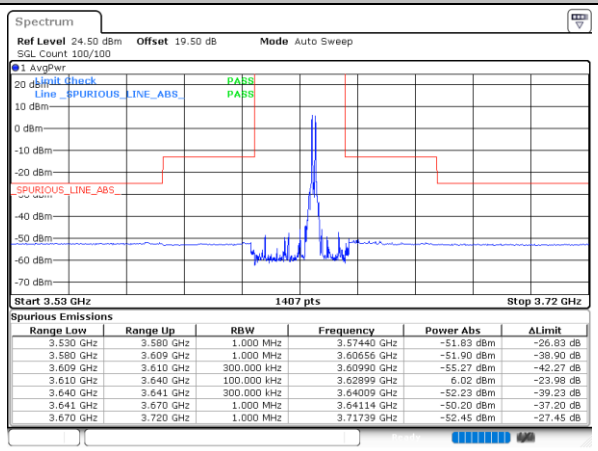


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52777 GHz	-51.81 dBm	-11.81 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53371 GHz	-51.46 dBm	-26.46 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54637 GHz	-51.27 dBm	-38.27 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54990 GHz	-54.79 dBm	-41.79 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.56893 GHz	5.67 dBm	-24.33 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58039 GHz	-53.65 dBm	-40.65 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58258 GHz	-50.29 dBm	-37.29 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61550 GHz	-52.41 dBm	-27.41 dB

Date: 18.JUL.2024 09:19:01

Middle Band Edge / 1RB99 and 1RB0

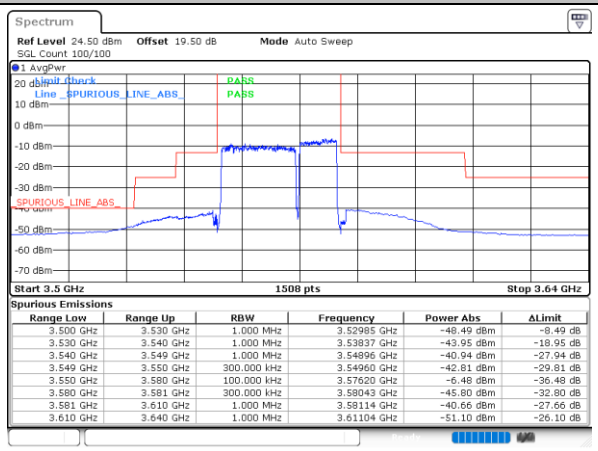


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57440 GHz	-51.83 dBm	-26.83 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60656 GHz	-51.90 dBm	-38.90 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60990 GHz	-55.27 dBm	-42.27 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62899 GHz	6.02 dBm	-23.98 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64009 GHz	-52.23 dBm	-39.23 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64114 GHz	-50.20 dBm	-37.20 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.71739 GHz	-52.45 dBm	-27.45 dB

Date: 18.JUL.2024 09:16:34

Lowest Band Edge / Full RB

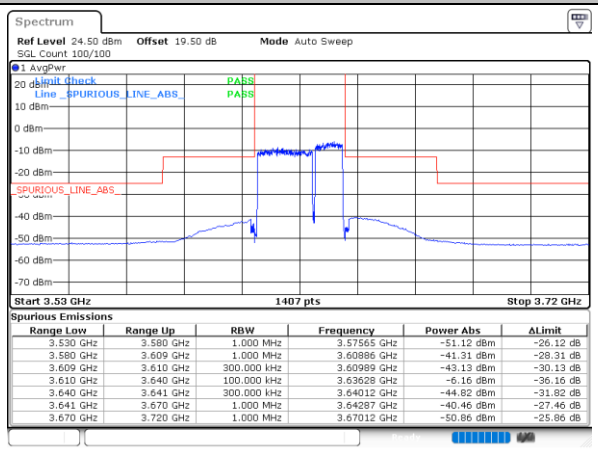


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-48.49 dBm	-8.49 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53837 GHz	-43.95 dBm	-18.95 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-40.94 dBm	-27.94 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54960 GHz	-42.81 dBm	-29.81 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.57620 GHz	-6.48 dBm	-36.48 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58043 GHz	-45.80 dBm	-32.80 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58114 GHz	-40.66 dBm	-27.66 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61104 GHz	-51.10 dBm	-26.10 dB

Date: 18.JUL.2024 10:05:28

Middle Band Edge / Full RB



Spurious Emissions

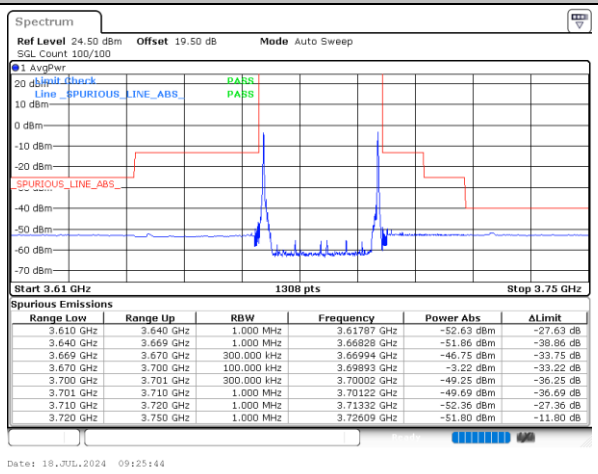
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57565 GHz	-51.12 dBm	-26.12 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60886 GHz	-41.31 dBm	-28.31 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60989 GHz	-43.13 dBm	-30.13 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63628 GHz	-6.16 dBm	-36.16 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64012 GHz	-44.82 dBm	-31.82 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64287 GHz	-40.46 dBm	-27.46 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67012 GHz	-50.86 dBm	-25.86 dB

Date: 18.JUL.2024 10:03:00

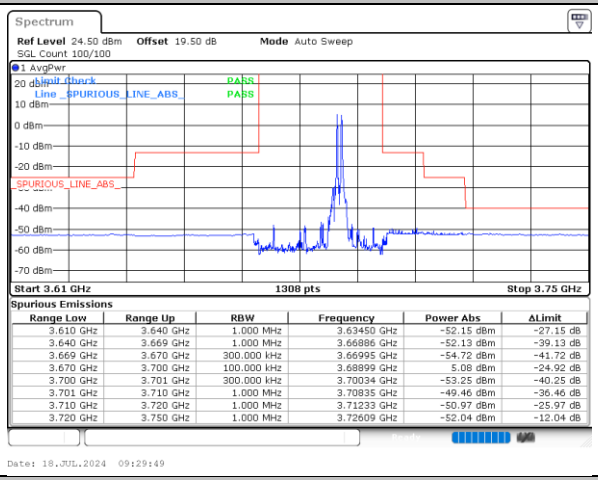
LTE Band 48C / 20MHz+10MHz

QPSK

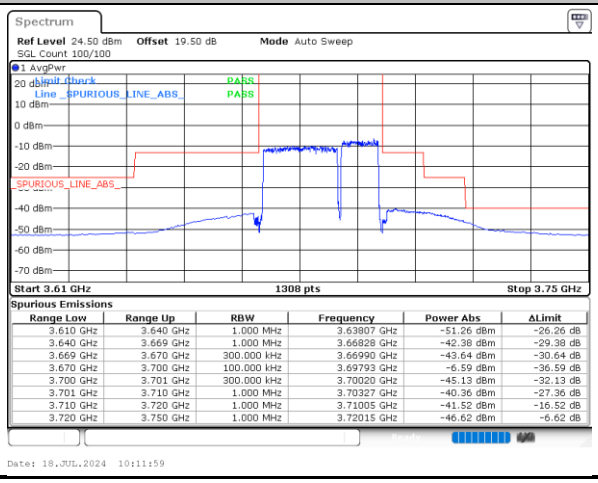
Highest Band Edge / 1RB0 and 1RB49	N/A



Highest Band Edge / 1RB99 and 1RB0	N/A



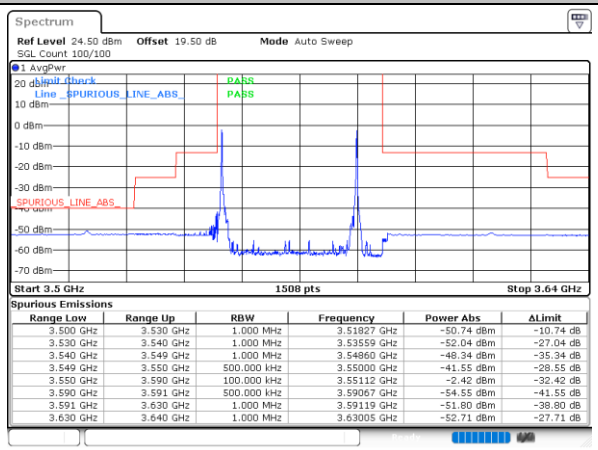
Highest Band Edge / Full RB	N/A



LTE Band 48C / 20MHz+15MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74

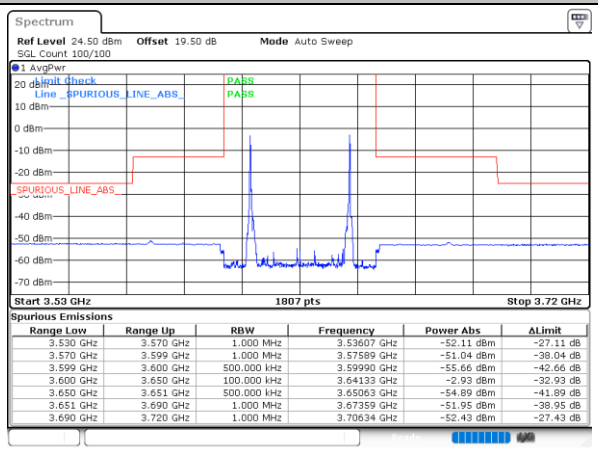


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51827 GHz	-50.74 dBm	-10.74 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53559 GHz	-52.04 dBm	-27.04 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54860 GHz	-48.34 dBm	-35.34 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.55000 GHz	-41.55 dBm	-28.55 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.55112 GHz	-2.42 dBm	-32.42 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59067 GHz	-54.55 dBm	-41.55 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59119 GHz	-51.80 dBm	-38.80 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63005 GHz	-52.71 dBm	-27.71 dB

Date: 18.JUL.2024 11:00:46

Middle Band Edge / 1RB0 and 1RB74

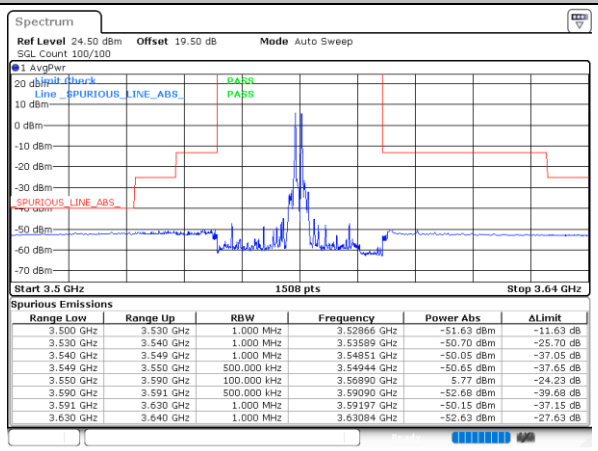


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.53607 GHz	-52.11 dBm	-27.11 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.57589 GHz	-51.04 dBm	-38.04 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59990 GHz	-55.66 dBm	-42.66 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.64133 GHz	-2.93 dBm	-32.93 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65063 GHz	-54.89 dBm	-41.89 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.67359 GHz	-51.95 dBm	-38.95 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.70634 GHz	-52.43 dBm	-27.43 dB

Date: 18.JUL.2024 10:51:46

Lowest Band Edge / 1RB99 and 1RB0

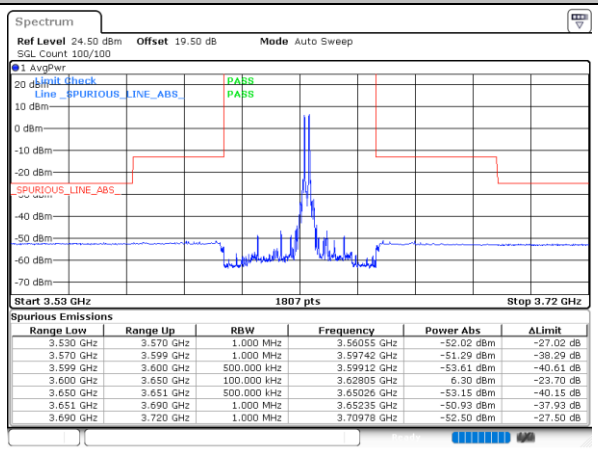


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52866 GHz	-51.63 dBm	-11.63 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53589 GHz	-50.70 dBm	-25.70 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54851 GHz	-50.05 dBm	-37.05 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54944 GHz	-50.65 dBm	-37.65 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.56890 GHz	5.77 dBm	-24.23 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59090 GHz	-52.68 dBm	-39.68 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59197 GHz	-50.15 dBm	-37.15 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63084 GHz	-52.63 dBm	-27.63 dB

Date: 18.JUL.2024 10:56:41

Middle Band Edge / 1RB99 and 1RB0

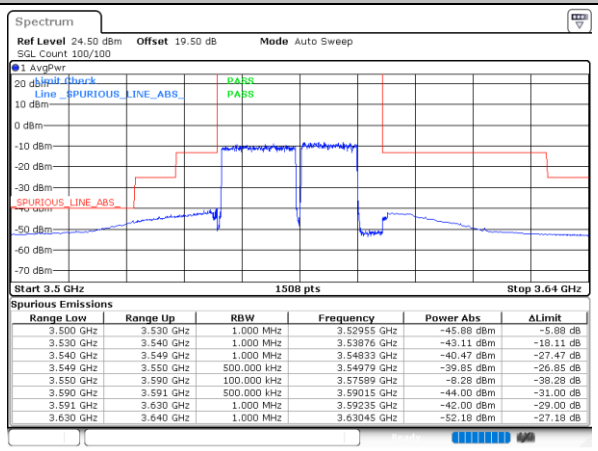


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56055 GHz	-52.02 dBm	-27.02 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59742 GHz	-51.29 dBm	-38.29 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59912 GHz	-53.61 dBm	-40.61 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.62805 GHz	6.30 dBm	-23.70 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65026 GHz	-53.15 dBm	-40.15 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65235 GHz	-50.93 dBm	-37.93 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.70978 GHz	-52.50 dBm	-27.50 dB

Date: 18.JUL.2024 10:55:51

Lowest Band Edge / Full RB

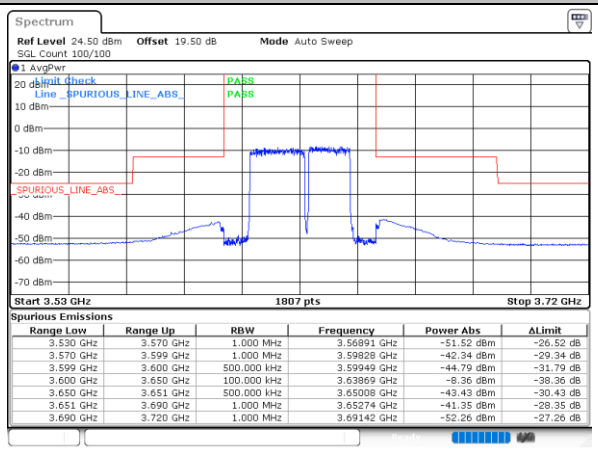


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52955 GHz	-45.88 dBm	-5.88 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53876 GHz	-43.11 dBm	-18.11 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54833 GHz	-40.47 dBm	-27.47 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54979 GHz	-39.85 dBm	-26.85 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.57589 GHz	-8.28 dBm	-38.28 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59015 GHz	-44.00 dBm	-31.00 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59235 GHz	-42.00 dBm	-29.00 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63045 GHz	-52.18 dBm	-27.18 dB

Date: 18.JUL.2024 10:32:15

Middle Band Edge / Full RB



Spurious Emissions

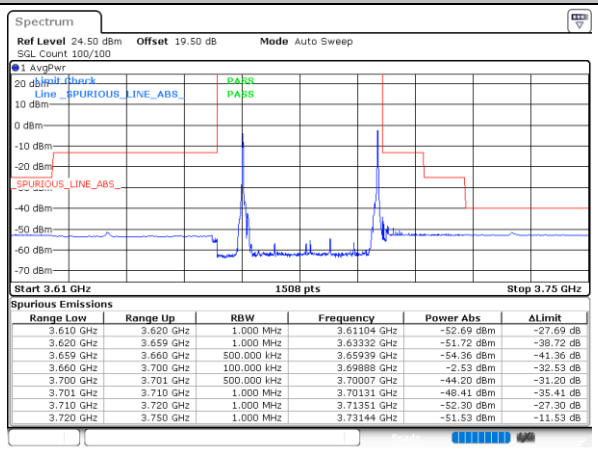
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56891 GHz	-51.52 dBm	-26.52 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59828 GHz	-42.34 dBm	-29.34 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59949 GHz	-44.79 dBm	-31.79 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.63869 GHz	-8.36 dBm	-38.36 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65008 GHz	-43.43 dBm	-30.43 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65274 GHz	-41.35 dBm	-28.35 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69142 GHz	-52.26 dBm	-27.26 dB

Date: 18.JUL.2024 10:30:42

LTE Band 48C / 20MHz+15MHz

QPSK

Highest Band Edge / 1RB0 and 1RB74	N/A

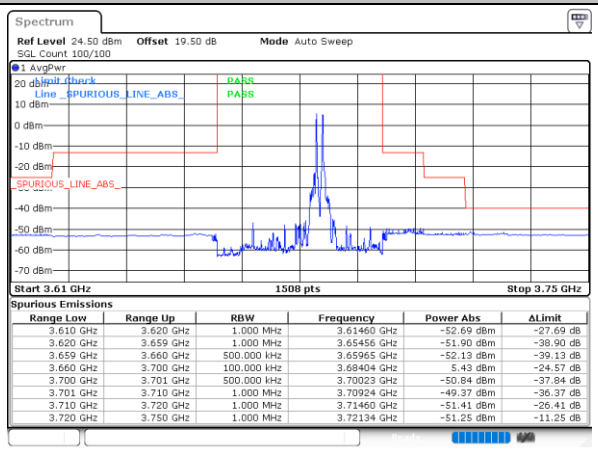


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61104 GHz	-52.69 dBm	-27.69 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.63332 GHz	-51.72 dBm	-38.72 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65939 GHz	-54.36 dBm	-41.36 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.69888 GHz	-2.53 dBm	-32.53 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70007 GHz	-44.20 dBm	-31.20 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70131 GHz	-48.41 dBm	-35.41 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71351 GHz	-52.30 dBm	-27.30 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73144 GHz	-51.53 dBm	-11.53 dB

Date: 18.JUL.2024 11:01:35

Highest Band Edge / 1RB99 and 1RB0	N/A

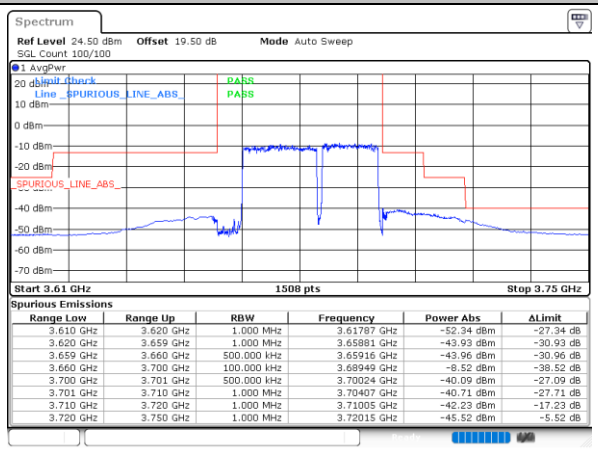


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61460 GHz	-52.69 dBm	-27.69 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.65456 GHz	-51.90 dBm	-38.90 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65965 GHz	-52.13 dBm	-39.13 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.68404 GHz	5.43 dBm	-24.57 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70023 GHz	-50.84 dBm	-37.84 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70924 GHz	-49.37 dBm	-36.37 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71460 GHz	-51.41 dBm	-26.41 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72134 GHz	-51.25 dBm	-11.25 dB

Date: 18.JUL.2024 11:05:41

Highest Band Edge / Full RB	N/A



Spurious Emissions

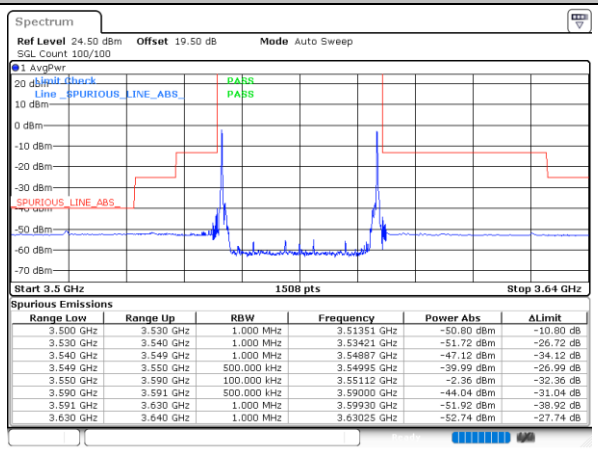
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61787 GHz	-52.34 dBm	-27.34 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.65881 GHz	-43.93 dBm	-30.93 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65916 GHz	-43.96 dBm	-30.96 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.68949 GHz	-8.52 dBm	-38.52 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70024 GHz	-40.09 dBm	-27.09 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70407 GHz	-40.71 dBm	-27.71 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-42.23 dBm	-17.23 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-45.52 dBm	-5.52 dB

Date: 18.JUL.2024 10:42:27

LTE Band 48C / 20MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

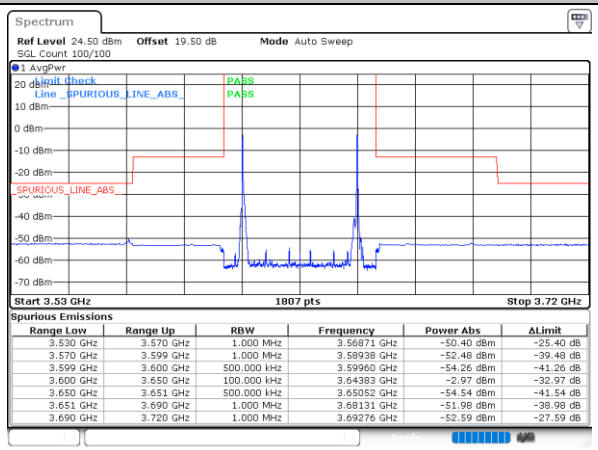


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51351 GHz	-50.80 dBm	-10.80 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53421 GHz	-51.72 dBm	-26.72 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-47.12 dBm	-34.12 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54995 GHz	-39.99 dBm	-26.99 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.55112 GHz	-2.36 dBm	-32.36 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59000 GHz	-44.04 dBm	-31.04 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59930 GHz	-51.92 dBm	-38.92 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63025 GHz	-52.74 dBm	-27.74 dB

Date: 18.JUL.2024 11:48:00

Middle Band Edge / 1RB0 and 1RB99

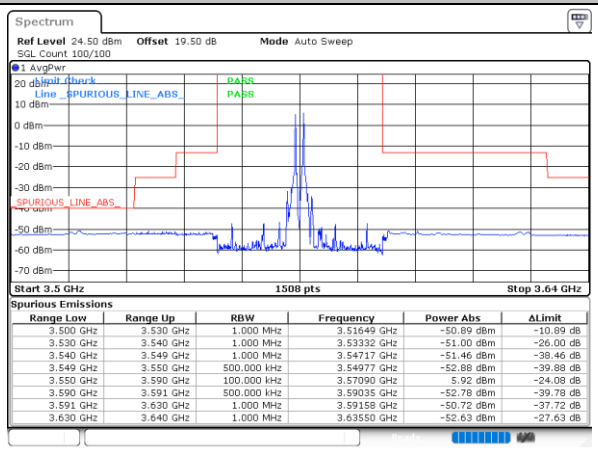


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56871 GHz	-50.40 dBm	-25.40 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.58938 GHz	-52.48 dBm	-39.48 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59960 GHz	-54.26 dBm	-41.26 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.64383 GHz	-2.97 dBm	-32.97 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65052 GHz	-54.54 dBm	-41.54 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.68131 GHz	-51.98 dBm	-38.98 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69276 GHz	-52.59 dBm	-27.59 dB

Date: 18.JUL.2024 11:38:10

Lowest Band Edge / 1RB99 and 1RB0

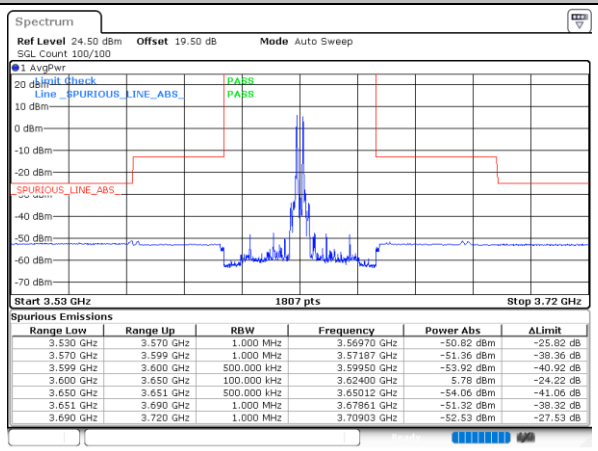


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51649 GHz	-50.89 dBm	-10.89 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53332 GHz	-51.00 dBm	-26.00 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54717 GHz	-51.46 dBm	-38.46 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54977 GHz	-52.88 dBm	-39.88 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.57090 GHz	5.92 dBm	-24.08 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59035 GHz	-52.78 dBm	-39.78 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59158 GHz	-50.72 dBm	-37.72 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63550 GHz	-52.63 dBm	-27.63 dB

Date: 18.JUL.2024 11:44:01

Middle Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56970 GHz	-50.82 dBm	-25.82 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.57187 GHz	-51.36 dBm	-38.36 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59950 GHz	-53.92 dBm	-40.92 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.62400 GHz	5.78 dBm	-24.22 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65012 GHz	-54.06 dBm	-41.06 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.67861 GHz	-51.32 dBm	-38.32 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.70903 GHz	-52.53 dBm	-27.53 dB

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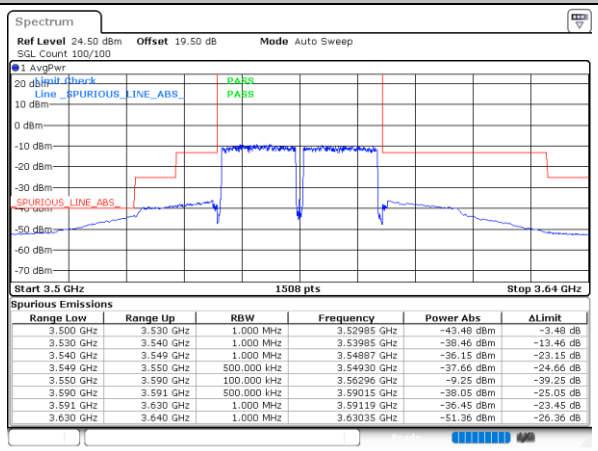
Lowest Band Edge / Full RB

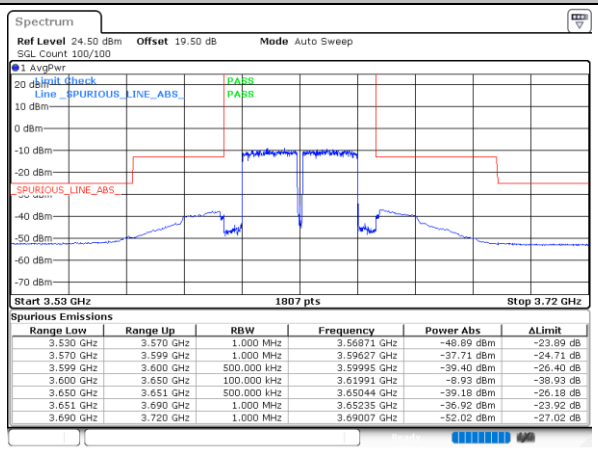


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-43.48 dBm	-3.48 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53985 GHz	-38.46 dBm	-13.46 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-36.15 dBm	-23.15 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54930 GHz	-37.66 dBm	-24.66 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.56296 GHz	-9.25 dBm	-39.25 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59015 GHz	-38.05 dBm	-25.05 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59119 GHz	-36.45 dBm	-23.45 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63035 GHz	-51.36 dBm	-26.36 dB

Date: 18.JUL.2024 13:13:04

Middle Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56871 GHz	-48.89 dBm	-23.89 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59627 GHz	-37.71 dBm	-24.71 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59995 GHz	-39.40 dBm	-26.40 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.61991 GHz	-8.93 dBm	-38.93 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65044 GHz	-39.18 dBm	-26.18 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65235 GHz	-36.92 dBm	-23.92 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69007 GHz	-52.02 dBm	-27.02 dB

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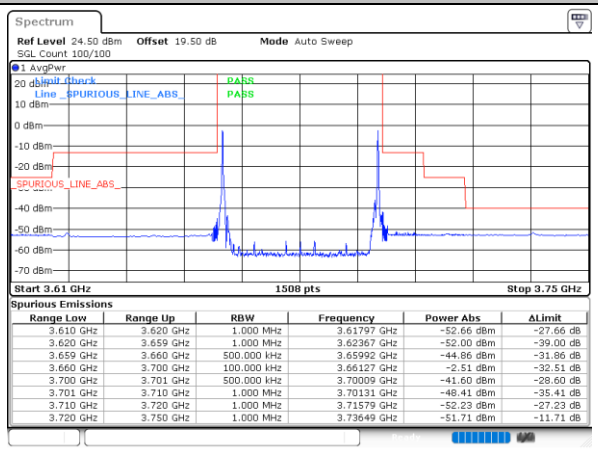
LTE Band 48C / 20MHz+20MHz

QPSK

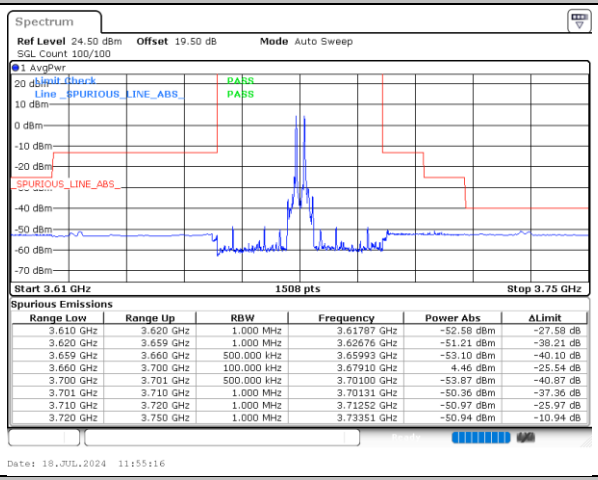
Highest Band Edge / 1RB0 and 1RB99	N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61797 GHz	-52.66 dBm	-27.66 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.62367 GHz	-52.00 dBm	-39.00 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65992 GHz	-44.86 dBm	-31.86 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.66127 GHz	-2.51 dBm	-32.51 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70009 GHz	-41.60 dBm	-28.60 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70131 GHz	-48.41 dBm	-35.41 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71579 GHz	-52.23 dBm	-27.23 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73649 GHz	-51.71 dBm	-11.71 dB

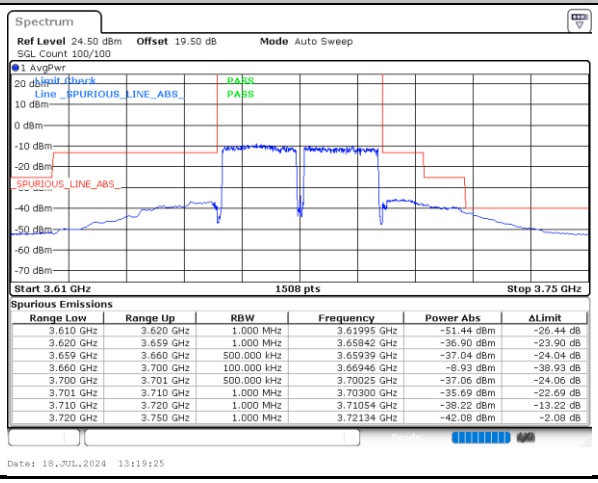
Highest Band Edge / 1RB99 and 1RB0	N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61787 GHz	-52.58 dBm	-27.58 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.62676 GHz	-51.21 dBm	-38.21 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65993 GHz	-53.10 dBm	-40.10 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.67910 GHz	4.46 dBm	-25.54 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70100 GHz	-53.87 dBm	-40.87 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70131 GHz	-50.36 dBm	-37.36 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71252 GHz	-50.97 dBm	-25.97 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73351 GHz	-50.94 dBm	-10.94 dB

Highest Band Edge / Full RB	N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61995 GHz	-51.44 dBm	-26.44 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.65842 GHz	-36.90 dBm	-23.90 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65939 GHz	-37.04 dBm	-24.04 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.66946 GHz	-8.93 dBm	-38.93 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70025 GHz	-37.06 dBm	-24.06 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70300 GHz	-35.69 dBm	-22.69 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71054 GHz	-38.22 dBm	-13.22 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72134 GHz	-42.08 dBm	-2.08 dB