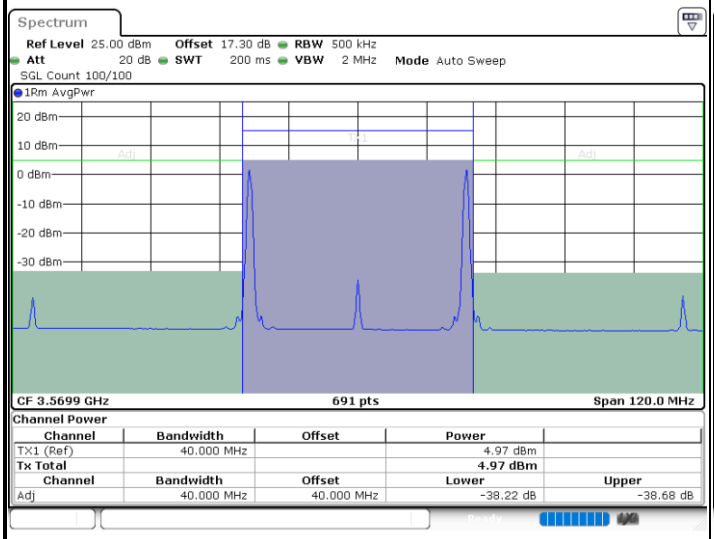
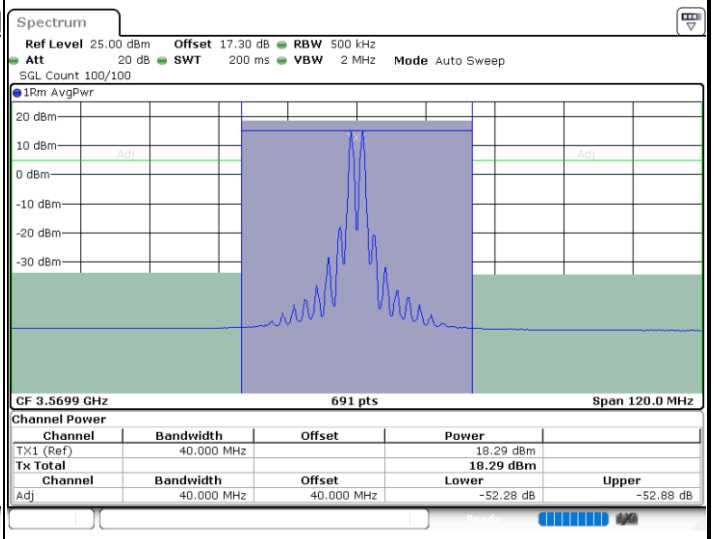
LTE Band 48C / 20MHz+20MHz

64QAM

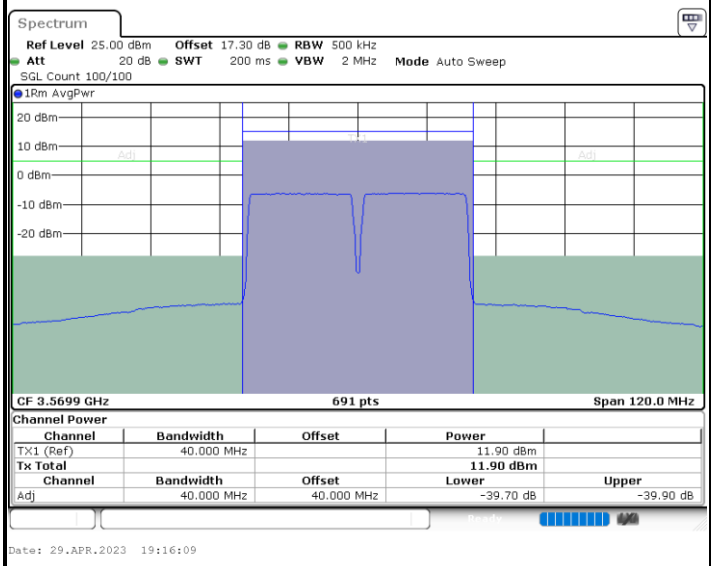
Lowest Channel / 1RB0 and 1RB99



Lowest Channel / 1RB99 and 1RB0



Lowest Channel / FullRB

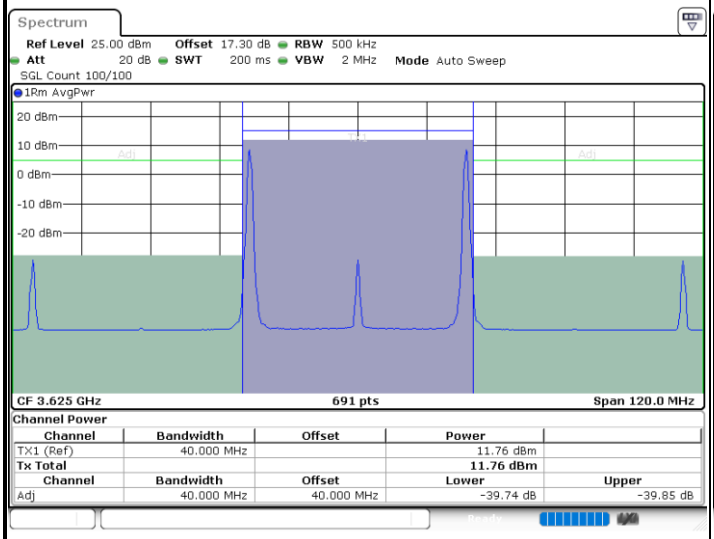


N/A

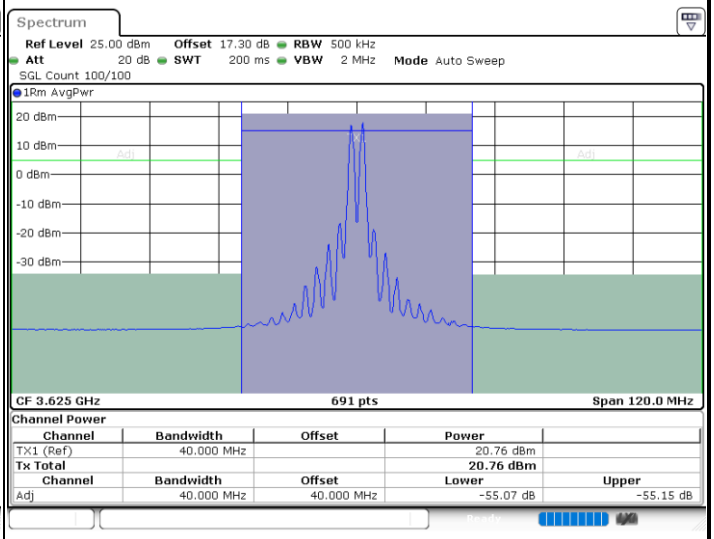
LTE Band 48C / 20MHz+20MHz

64QAM

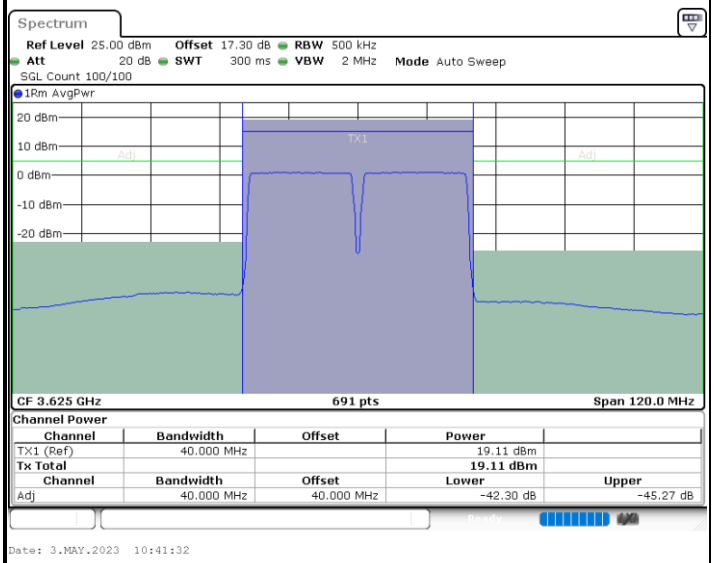
MiddleChannel / 1RB0 and 1RB99



Middle Channel / 1RB99 and 1RB0



Middle Channel / FullRB

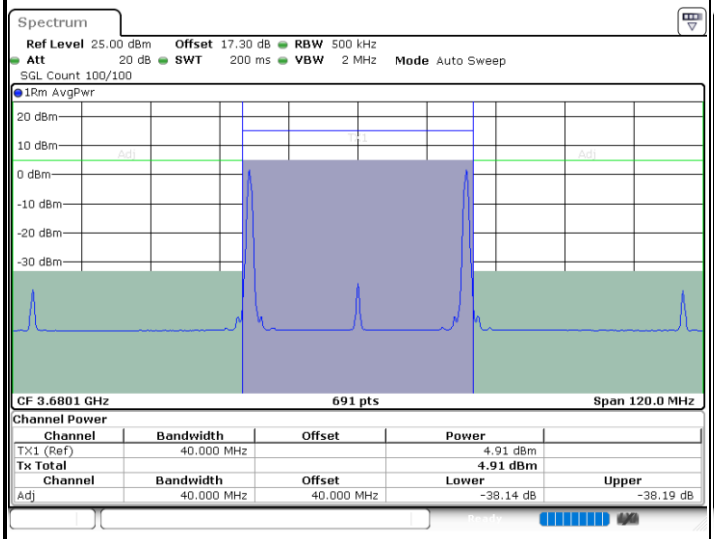


N/A

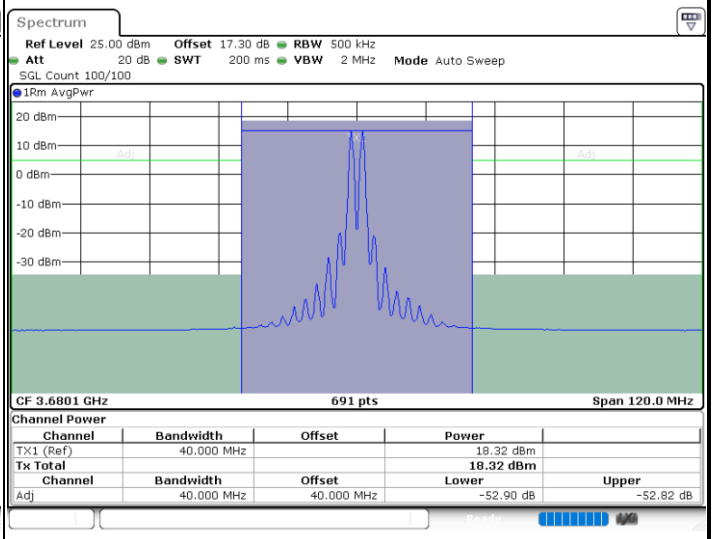
LTE Band 48C / 20MHz+20MHz

64QAM

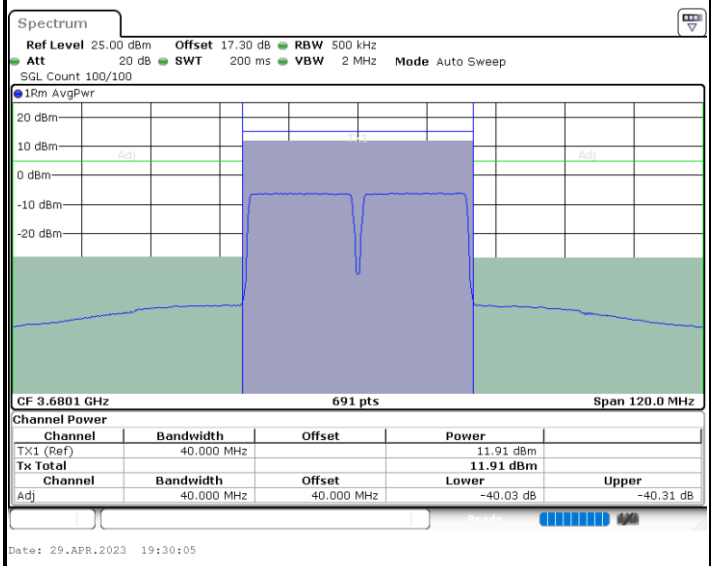
Highest Channel / 1RB0 and 1RB99



Highest Channel / 1RB99 and 1RB0



Highest Channel / FullRB

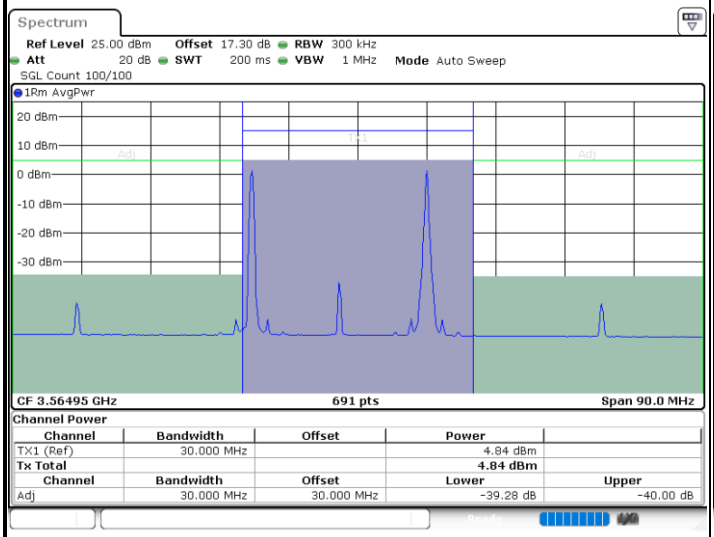


N/A

LTE Band 48C / 5MHz+20MHz

256QAM

Lowest Channel / 1RB0 and 1RB99

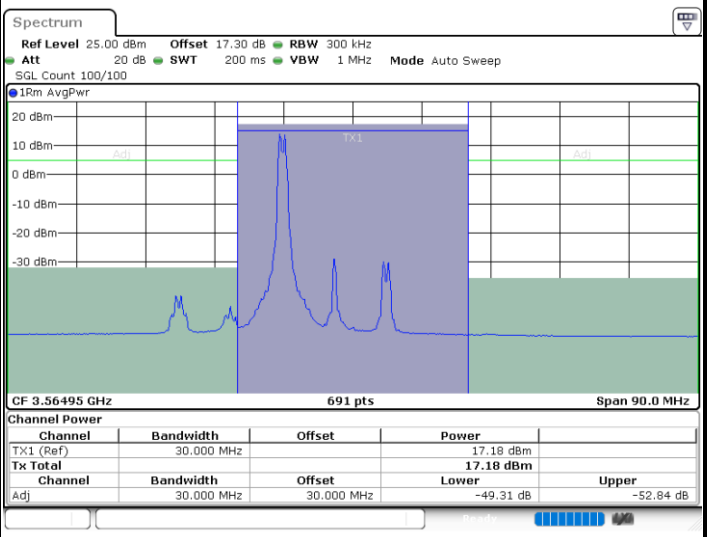


Channel Power

Channel	Bandwidth	Offset	Power	
TX1 (Ref)	30.000 MHz		4.84 dBm	
Tx Total			4.84 dBm	
Channel	Bandwidth	Offset	Lower	Upper
Adj	30.000 MHz	30.000 MHz	-39.28 dB	-40.00 dB

Date: 29.APR.2023 19:38:53

Lowest Channel / 1RB24 and 1RB0

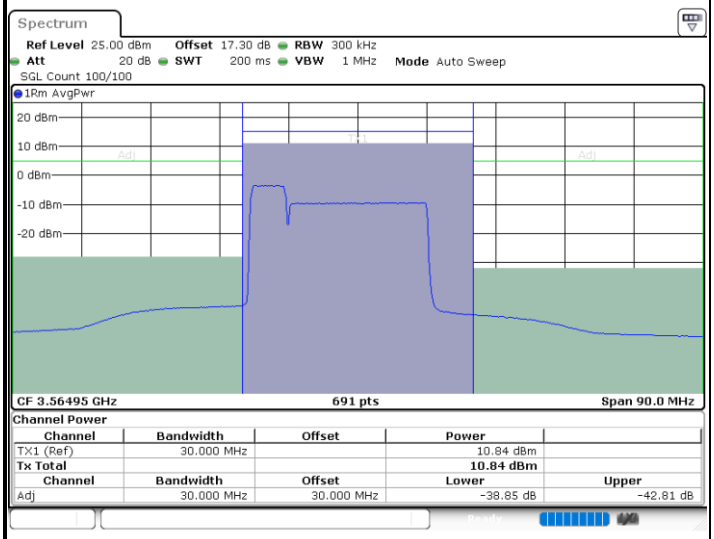


Channel Power

Channel	Bandwidth	Offset	Power	
TX1 (Ref)	30.000 MHz		17.18 dBm	
Tx Total			17.18 dBm	
Channel	Bandwidth	Offset	Lower	Upper
Adj	30.000 MHz	30.000 MHz	-49.31 dB	-52.84 dB

Date: 29.APR.2023 19:39:49

Lowest Channel / FullRB



Channel Power

Channel	Bandwidth	Offset	Power	
TX1 (Ref)	30.000 MHz		10.84 dBm	
Tx Total			10.84 dBm	
Channel	Bandwidth	Offset	Lower	Upper
Adj	30.000 MHz	30.000 MHz	-38.85 dB	-42.81 dB

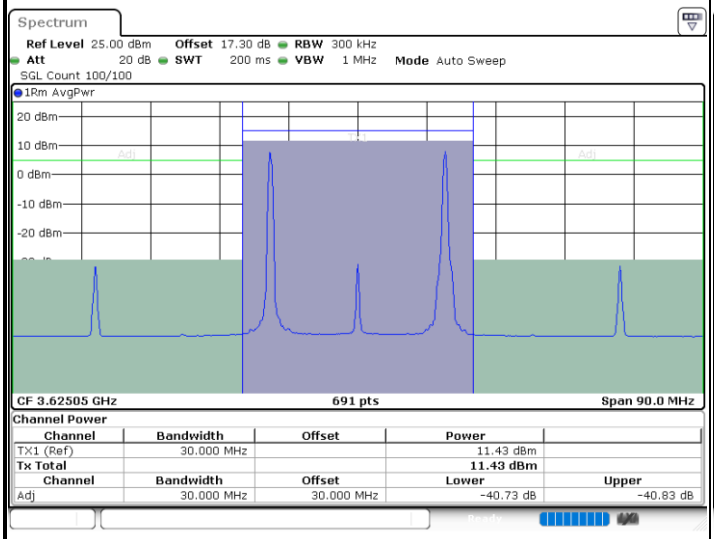
Date: 29.APR.2023 19:37:57

N/A

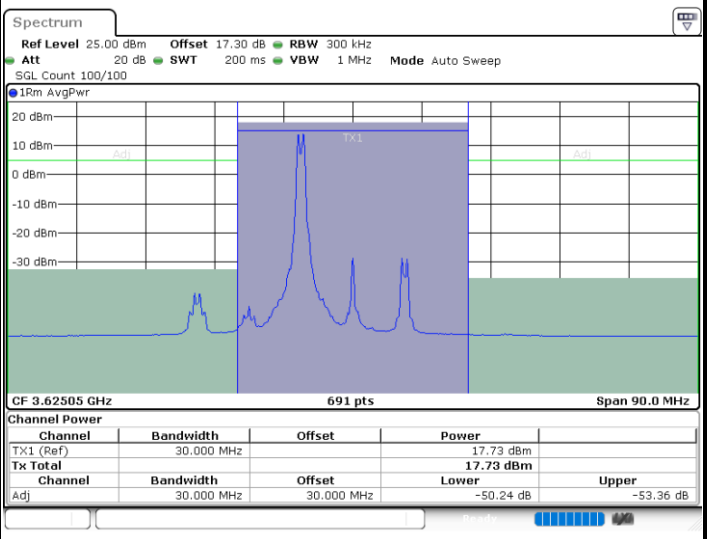
LTE Band 48C / 5MHz+20MHz

256QAM

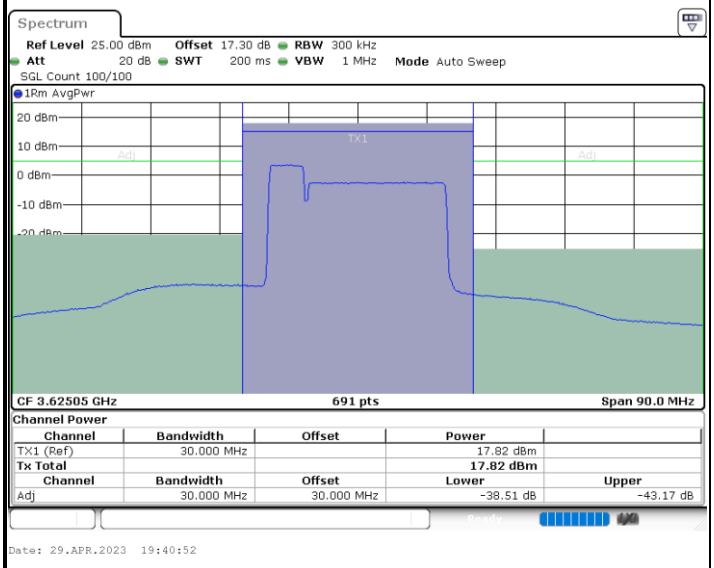
Middle Channel / 1RB0 and 1RB99



Middle Channel / 1RB24 and 1RB0



Middle Channel / FullRB

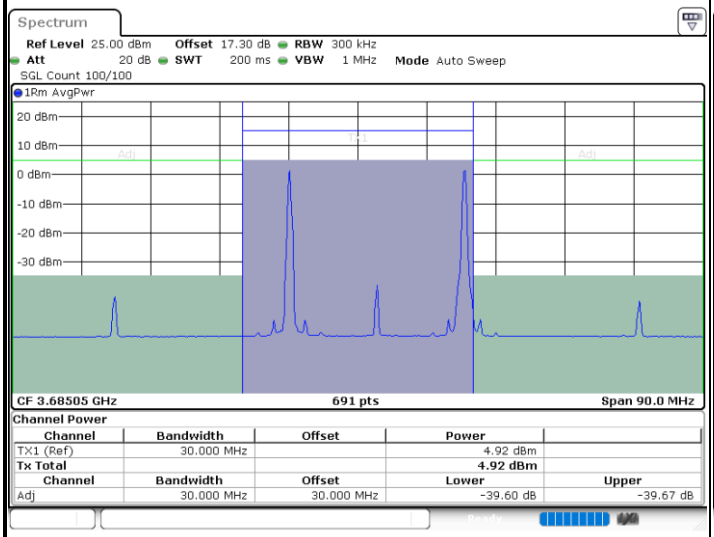


N/A

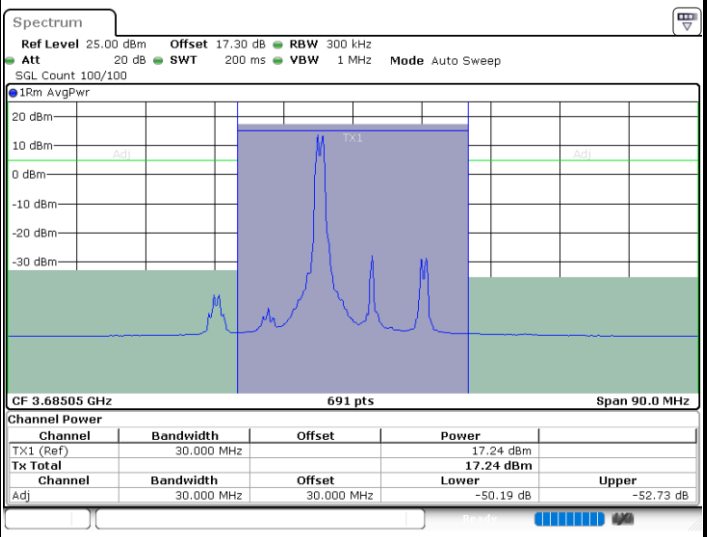
LTE Band 48C / 5MHz+20MHz

256QAM

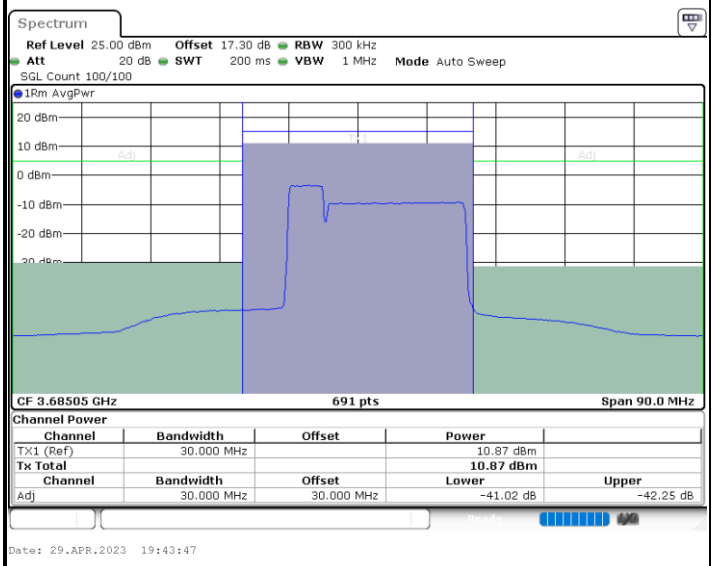
Highest Channel / 1RB0 and 1RB99



Highest Channel / 1RB24 and 1RB0



Highest Channel / FullRB

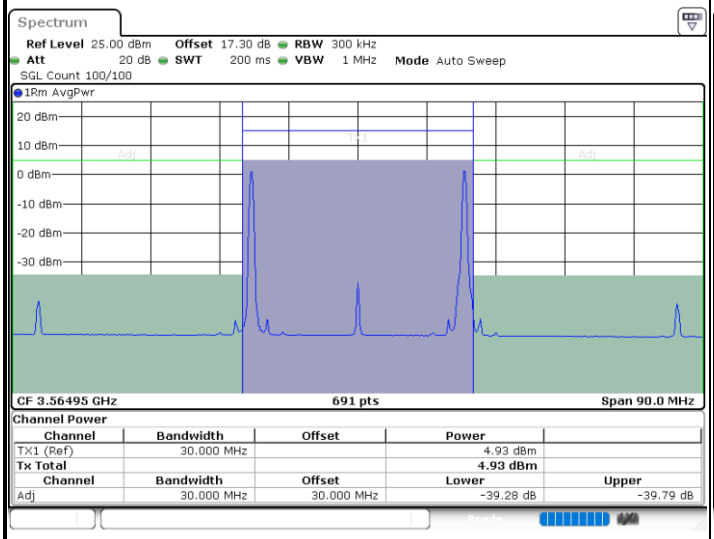


N/A

LTE Band 48C / 10MHz+20MHz

256QAM

Lowest Channel / 1RB0 and 1RB99

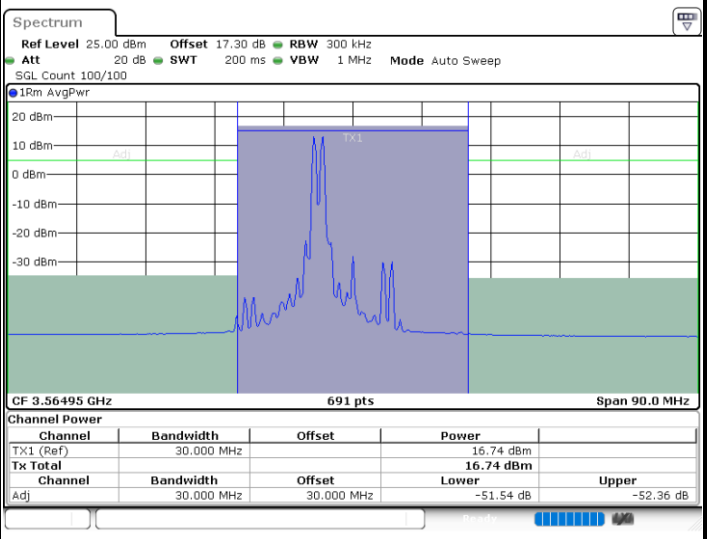


Channel Power

Channel	Bandwidth	Offset	Power	
TX1 (Ref)	30.000 MHz		4.93 dBm	
Tx Total			4.93 dBm	
Channel	Bandwidth	Offset	Lower	Upper
Adj	30.000 MHz	30.000 MHz	-39.28 dB	-39.79 dB

Date: 29.APR.2023 19:56:26

Lowest Channel / 1RB49 and 1RB0

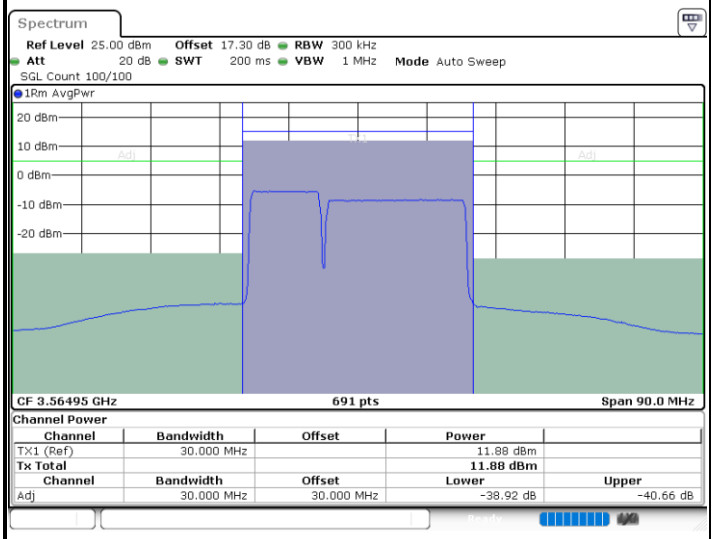


Channel Power

Channel	Bandwidth	Offset	Power	
TX1 (Ref)	30.000 MHz		16.74 dBm	
Tx Total			16.74 dBm	
Channel	Bandwidth	Offset	Lower	Upper
Adj	30.000 MHz	30.000 MHz	-51.54 dB	-52.36 dB

Date: 29.APR.2023 19:57:22

Lowest Channel / FullRB



Channel Power

Channel	Bandwidth	Offset	Power	
TX1 (Ref)	30.000 MHz		11.88 dBm	
Tx Total			11.88 dBm	
Channel	Bandwidth	Offset	Lower	Upper
Adj	30.000 MHz	30.000 MHz	-38.92 dB	-40.66 dB

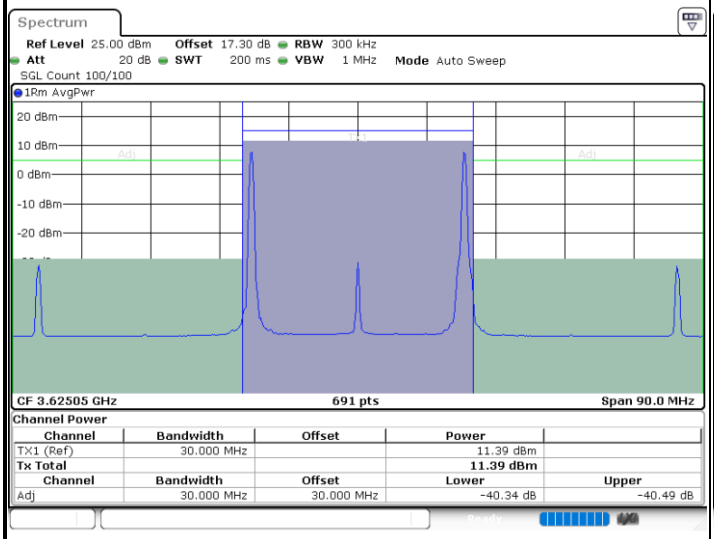
Date: 29.APR.2023 19:55:30

N/A

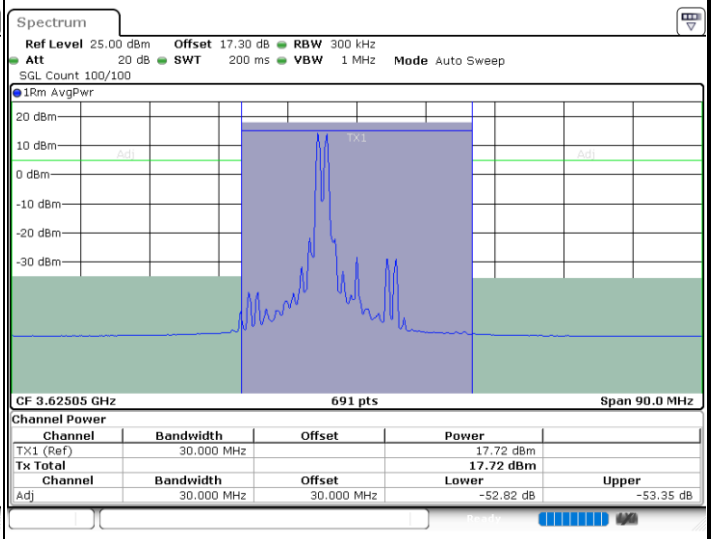
LTE Band 48C / 10MHz+20MHz

256QAM

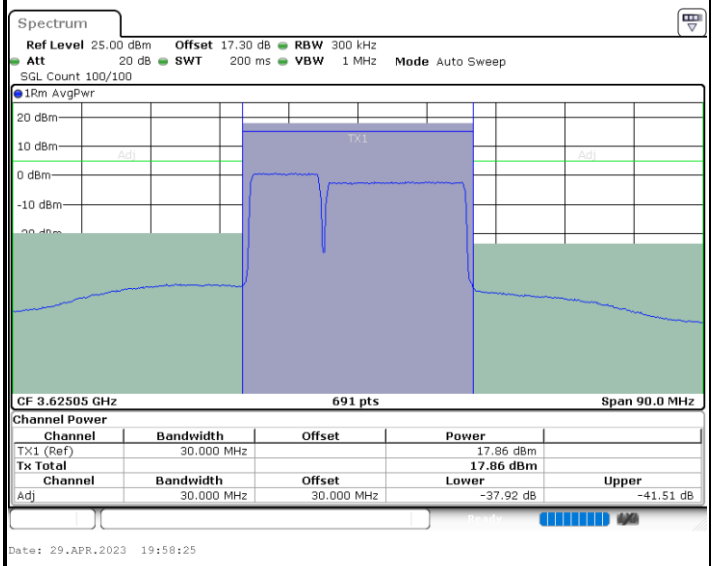
Middle Channel / 1RB0 and 1RB99



Middle Channel / 1RB49 and 1RB0



Middle Channel / FullRB

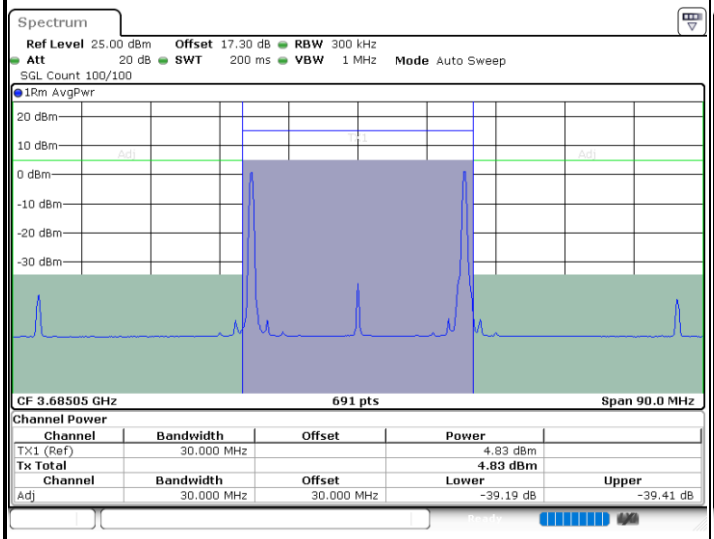


N/A

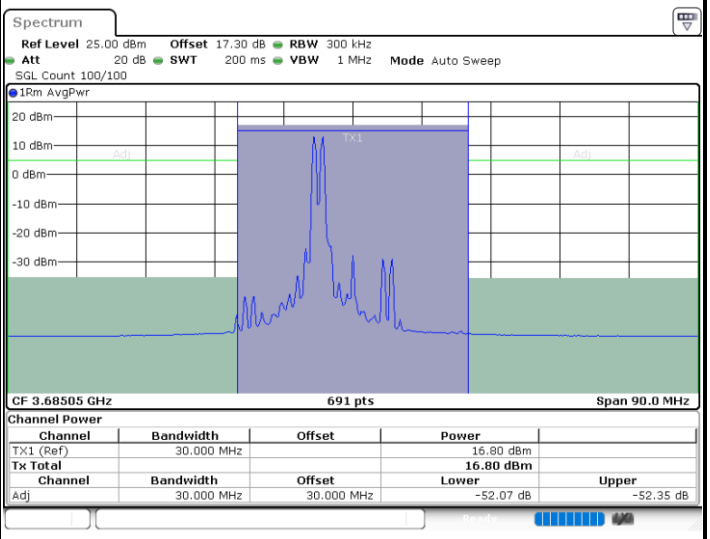
LTE Band 48C / 10MHz+20MHz

256QAM

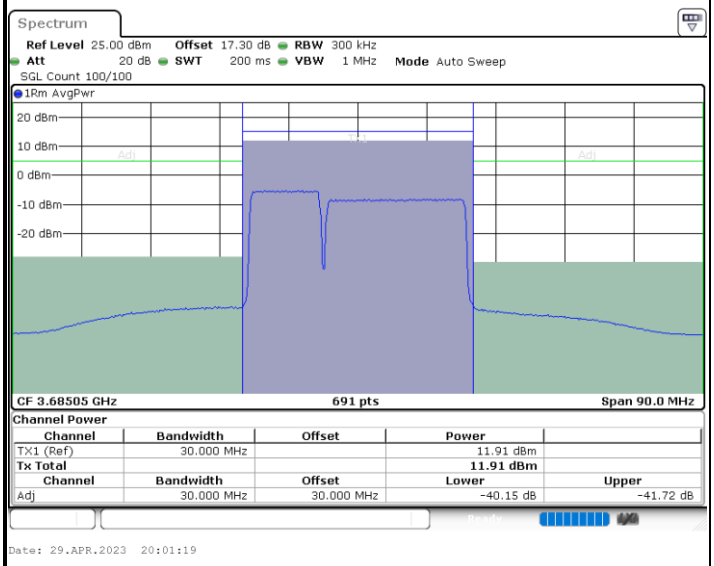
Highest Channel / 1RB0 and 1RB99



Highest Channel / 1RB49 and 1RB0



Highest Channel / FullRB

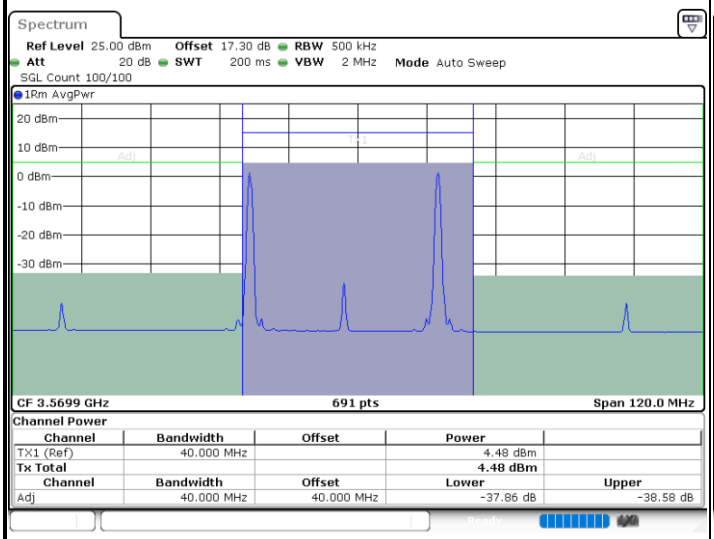


N/A

LTE Band 48C / 15MHz+20MHz

256QAM

Lowest Channel / 1RB0 and 1RB99

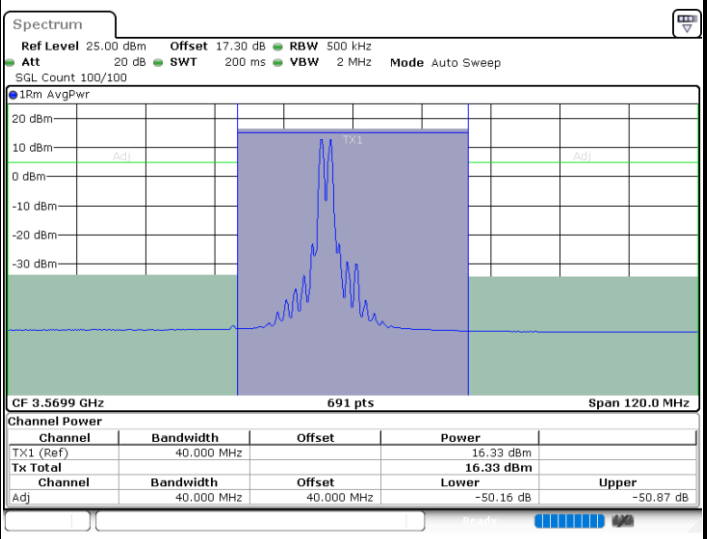


Channel Power

Channel	Bandwidth	Offset	Power	
TX1 (Ref)	40.000 MHz		4.48 dBm	
Tx Total			4.48 dBm	
Channel	Bandwidth	Offset	Lower	Upper
Adj	40.000 MHz	40.000 MHz	-37.86 dB	-38.58 dB

Date: 2.MAY.2023 12:44:51

Lowest Channel / 1RB74 and 1RB0

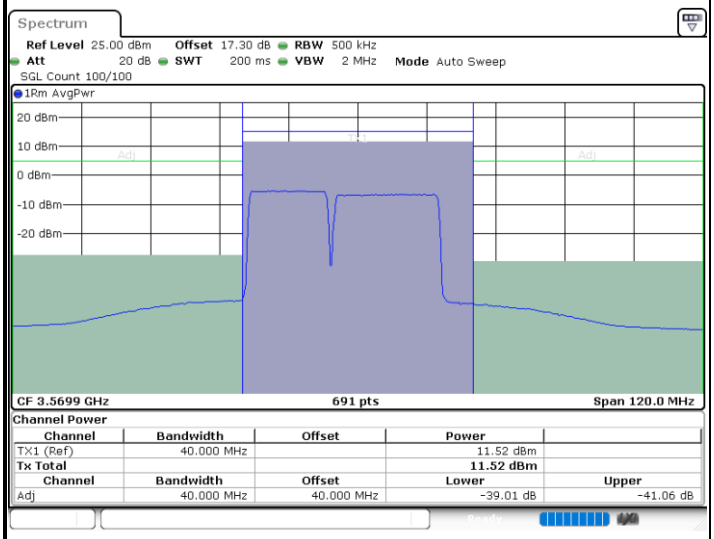


Channel Power

Channel	Bandwidth	Offset	Power	
TX1 (Ref)	40.000 MHz		16.33 dBm	
Tx Total			16.33 dBm	
Channel	Bandwidth	Offset	Lower	Upper
Adj	40.000 MHz	40.000 MHz	-50.16 dB	-50.87 dB

Date: 2.MAY.2023 12:45:47

Lowest Channel / FullRB



Channel Power

Channel	Bandwidth	Offset	Power	
TX1 (Ref)	40.000 MHz		11.52 dBm	
Tx Total			11.52 dBm	
Channel	Bandwidth	Offset	Lower	Upper
Adj	40.000 MHz	40.000 MHz	-39.01 dB	-41.06 dB

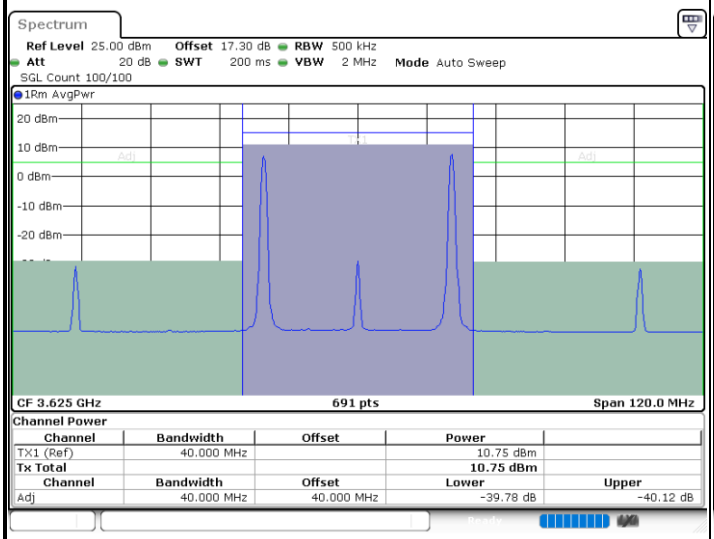
Date: 2.MAY.2023 12:43:55

N/A

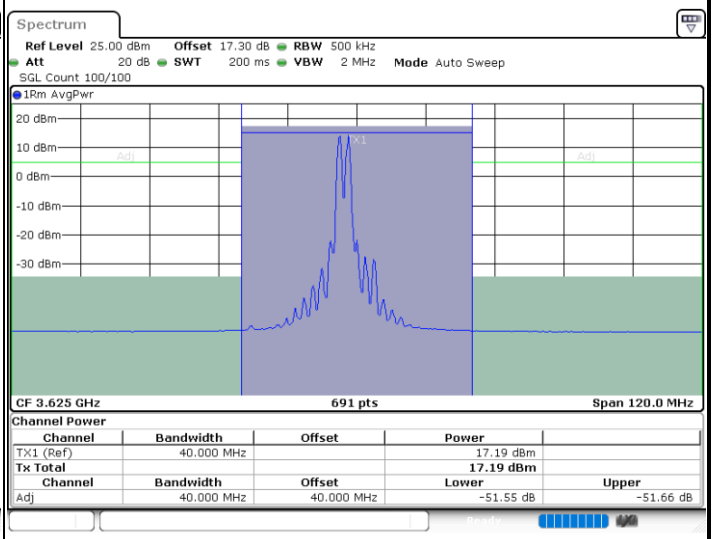
LTE Band 48C / 15MHz+20MHz

256QAM

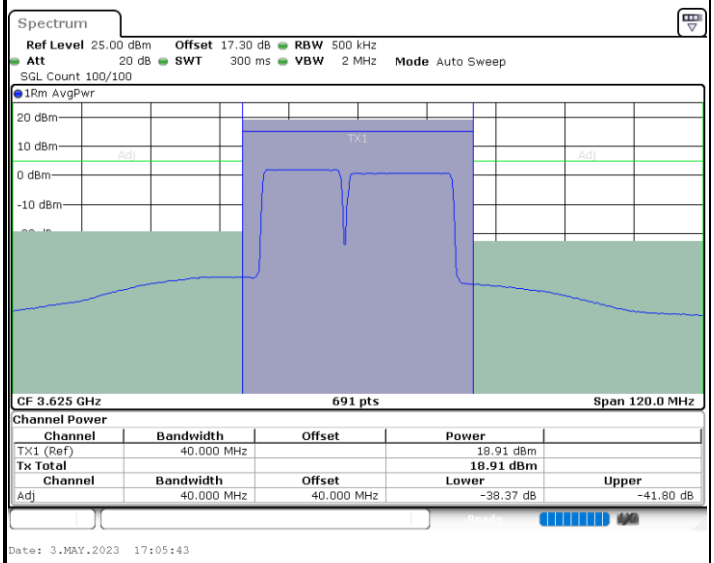
Middle Channel / 1RB0 and 1RB99



Middle Channel / 1RB74 and 1RB0



Middle Channel / FullRB

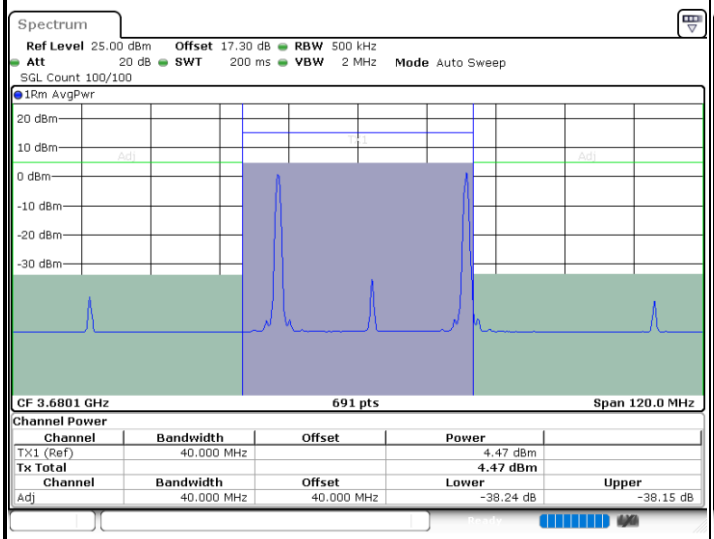


N/A

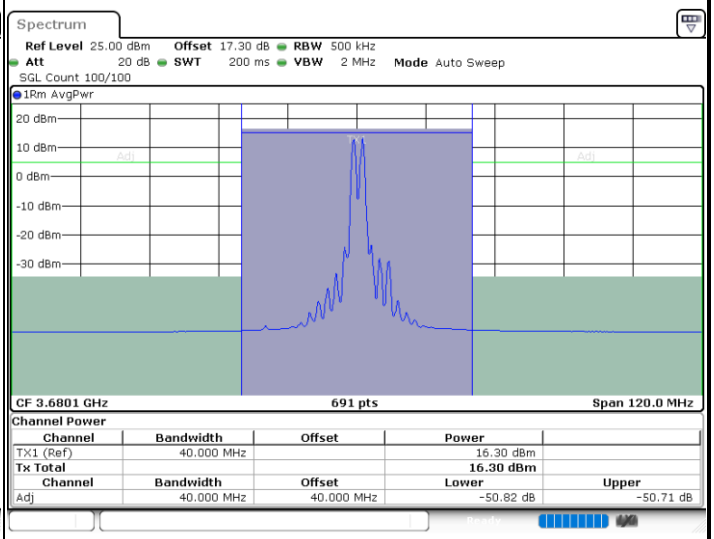
LTE Band 48C / 15MHz+20MHz

256QAM

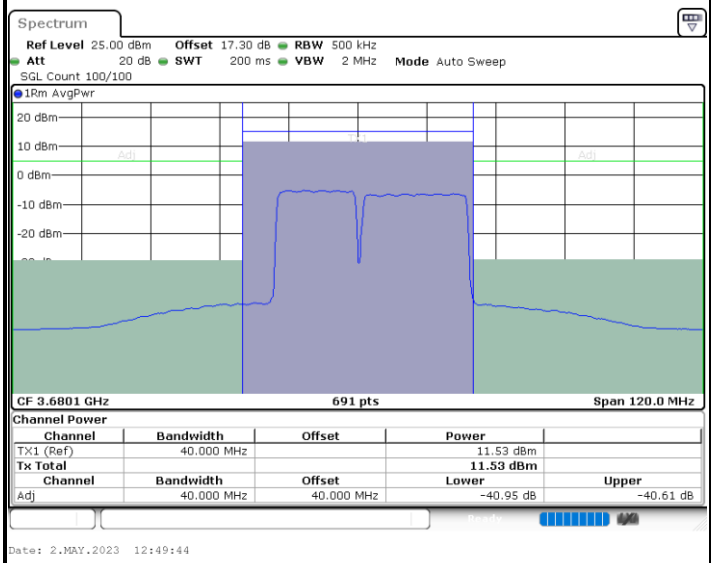
Highest Channel / 1RB0 and 1RB99



Highest Channel / 1RB74 and 1RB0



Highest Channel / FullRB

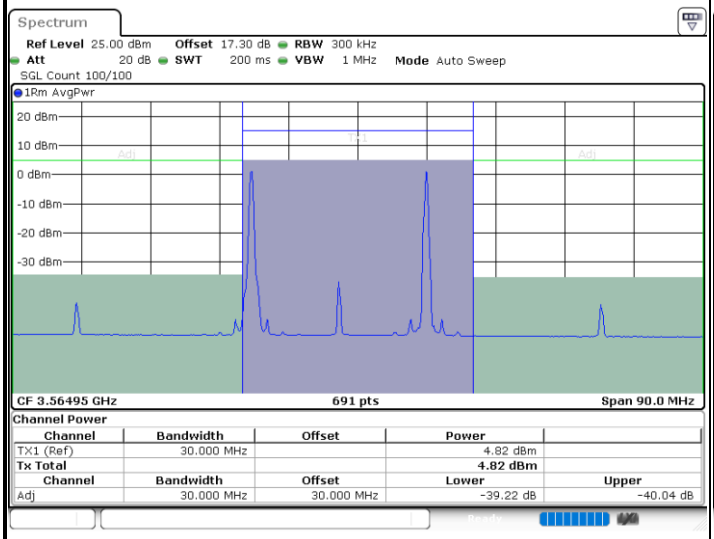


N/A

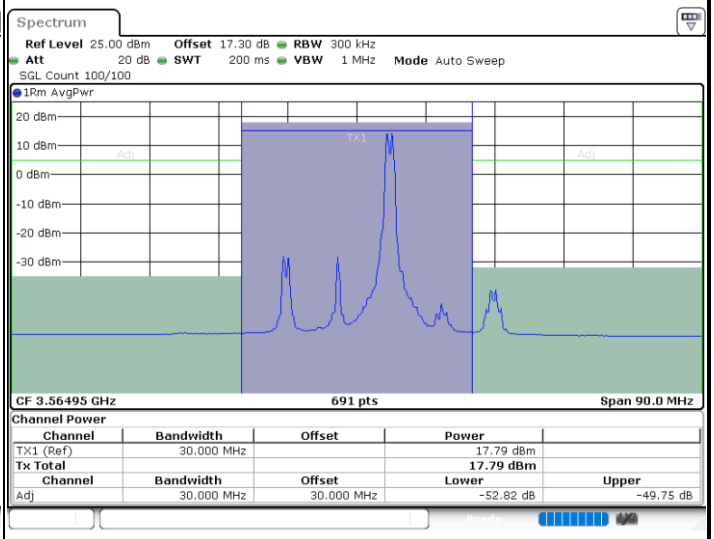
LTE Band 48C / 20MHz+5MHz

256QAM

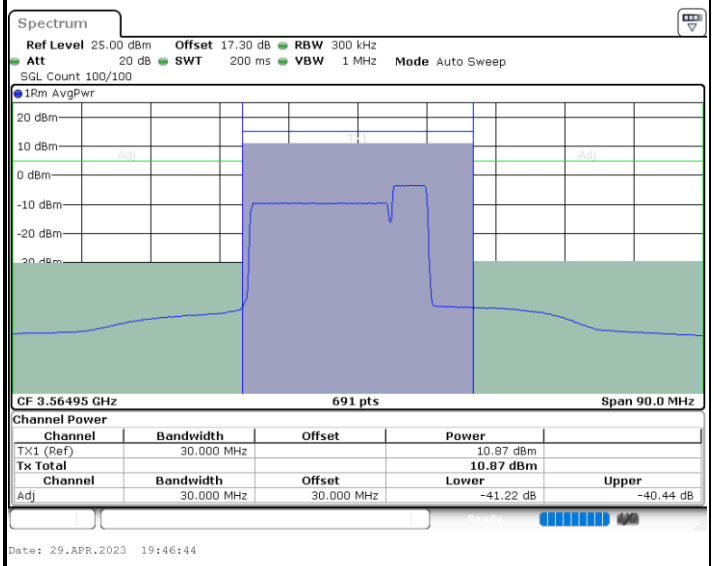
Lowest Channel / 1RB0 and 1RB24



Lowest Channel / 1RB99 and 1RB0



Lowest Channel / FullRB

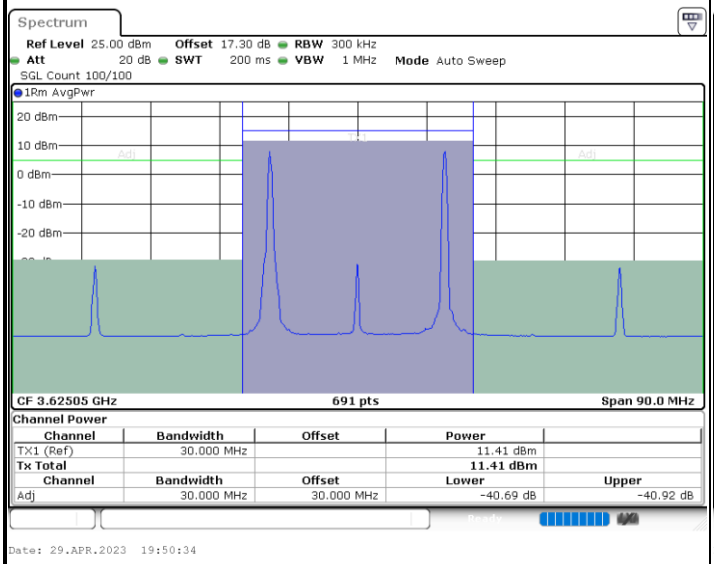


N/A

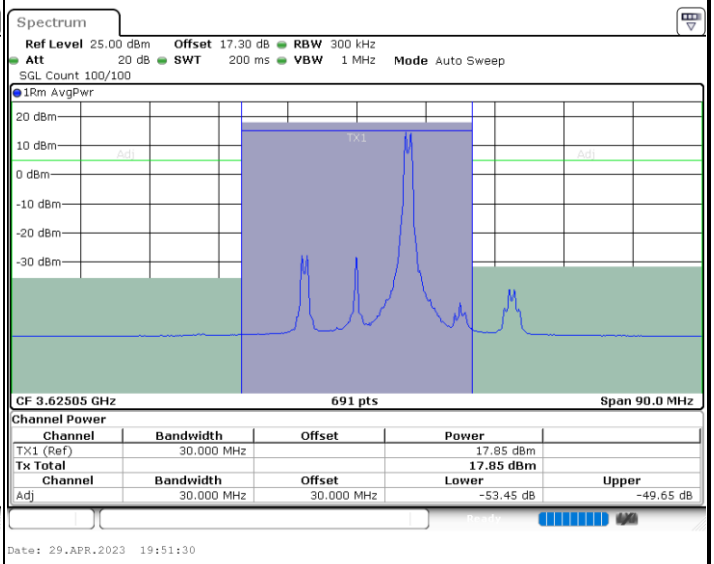
LTE Band 48C / 20MHz+5MHz

256QAM

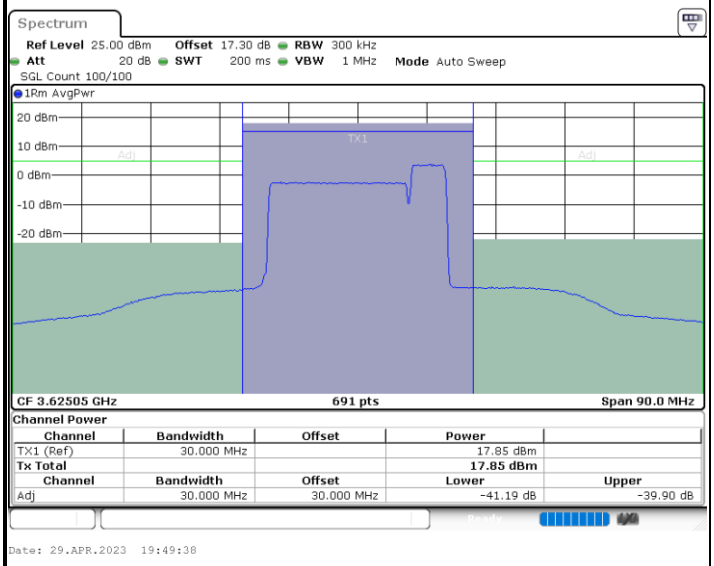
Middle Channel / 1RB0 and 1RB24



Middle Channel / 1RB99 and 1RB0



Middle Channel / FullRB

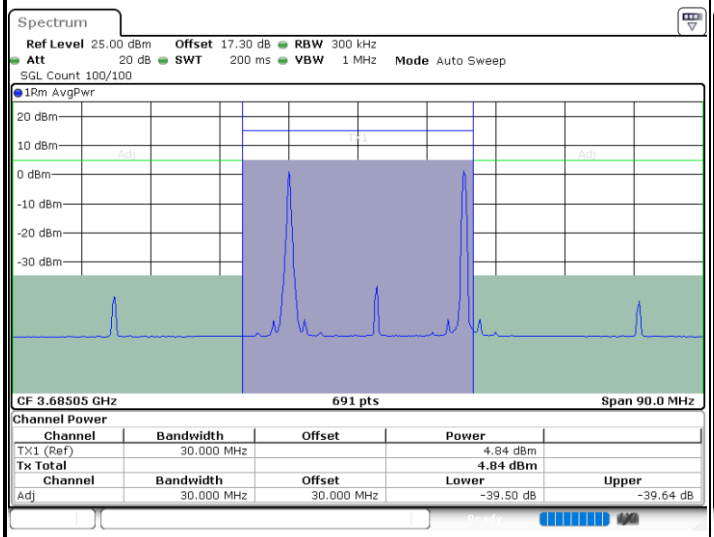


N/A

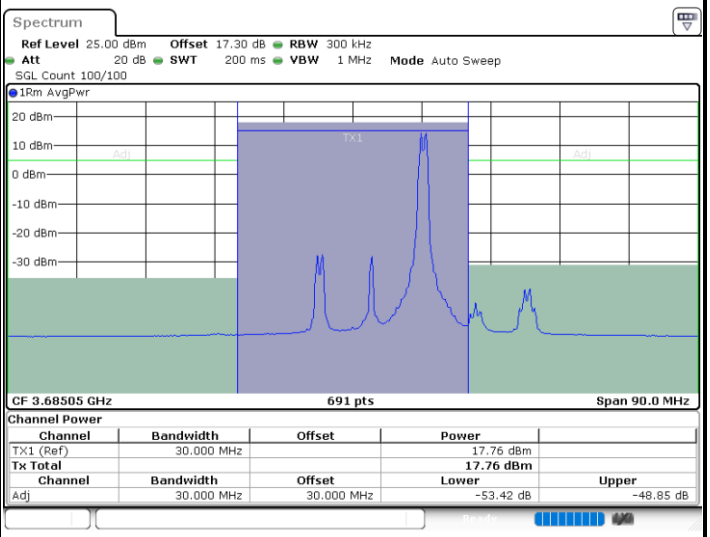
LTE Band 48C / 20MHz+5MHz

256QAM

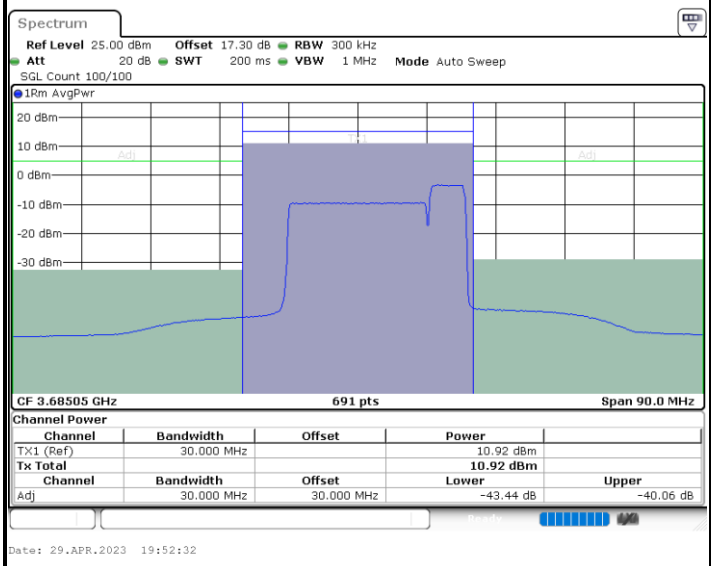
Highest Channel / 1RB0 and 1RB24



Highest Channel / 1RB99 and 1RB0



Highest Channel / FullRB

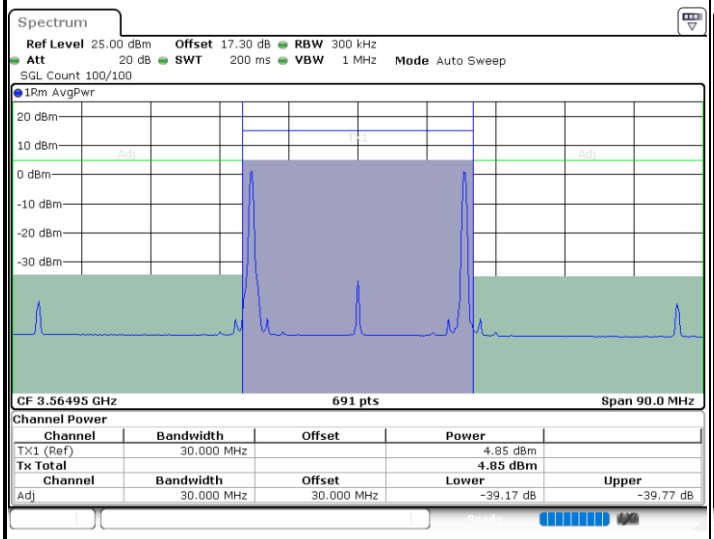


N/A

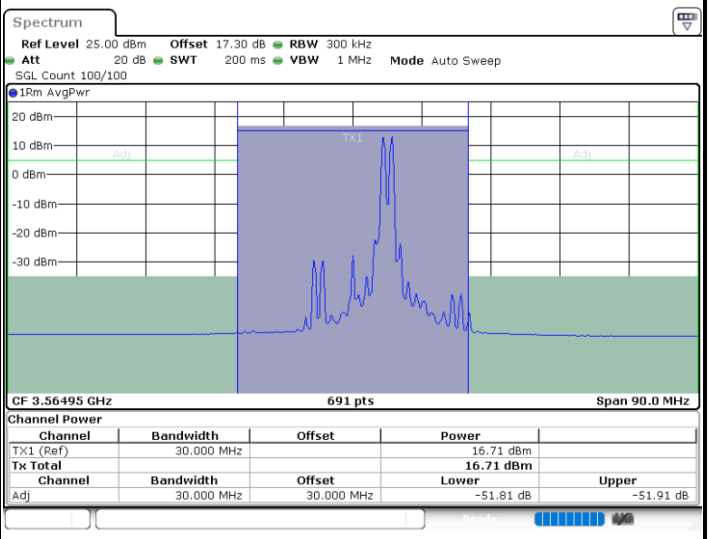
LTE Band 48C / 20MHz+10MHz

256QAM

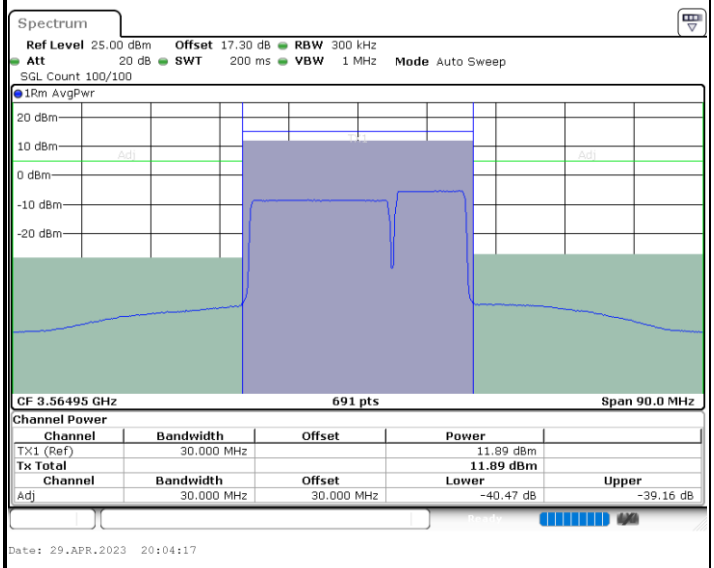
Lowest Channel / 1RB0 and 1RB49



Lowest Channel / 1RB99 and 1RB0



Lowest Channel / FullRB

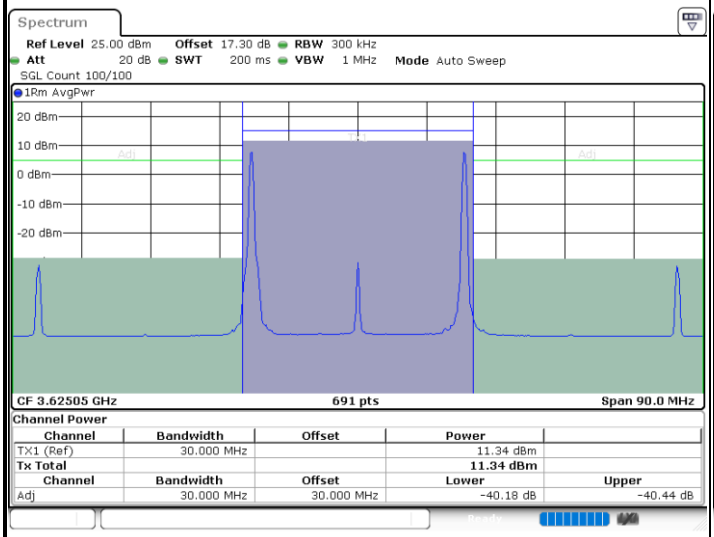


N/A

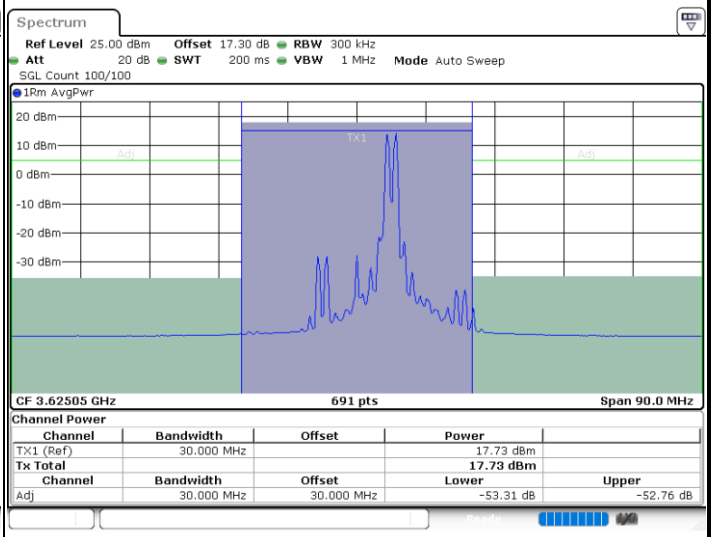
LTE Band 48C / 20MHz+10MHz

256QAM

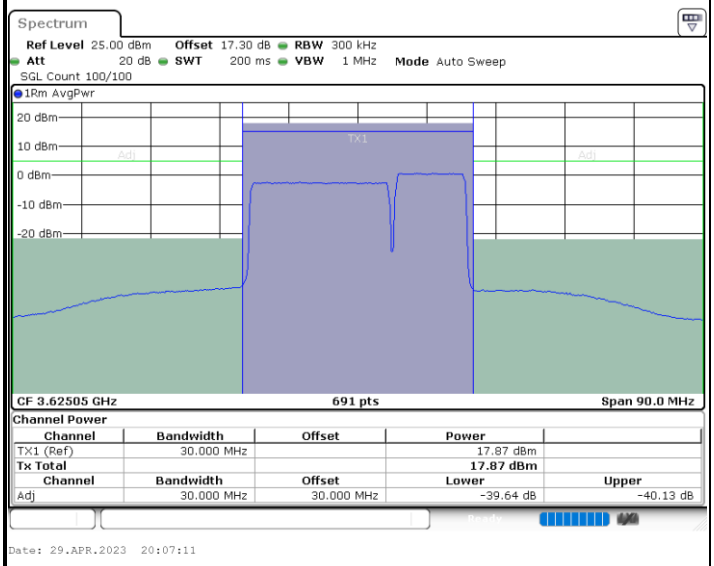
Middle Channel / 1RB0 and 1RB49



Middle Channel / 1RB99 and 1RB0



Middle Channel / FullRB

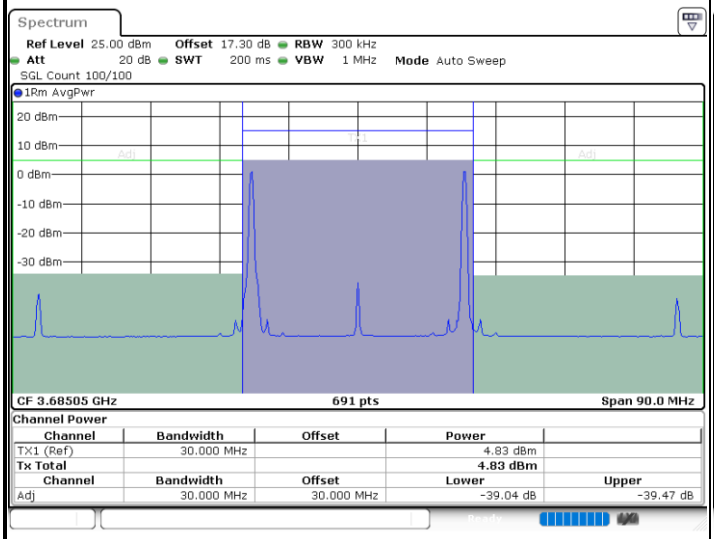


N/A

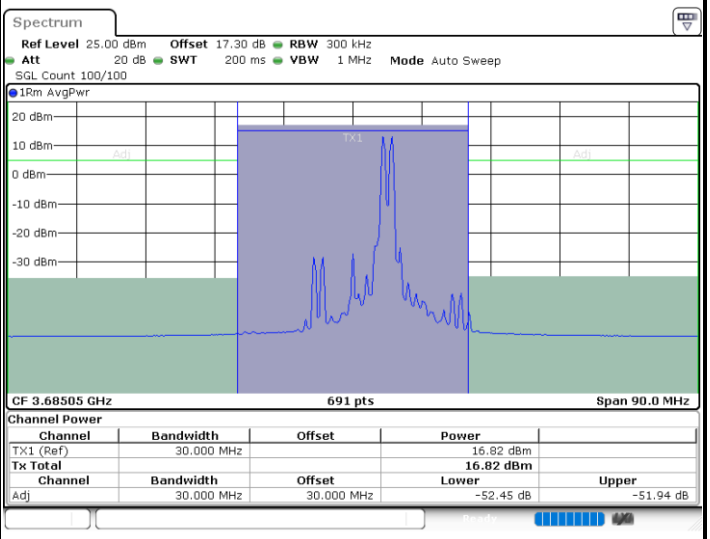
LTE Band 48C / 20MHz+10MHz

256QAM

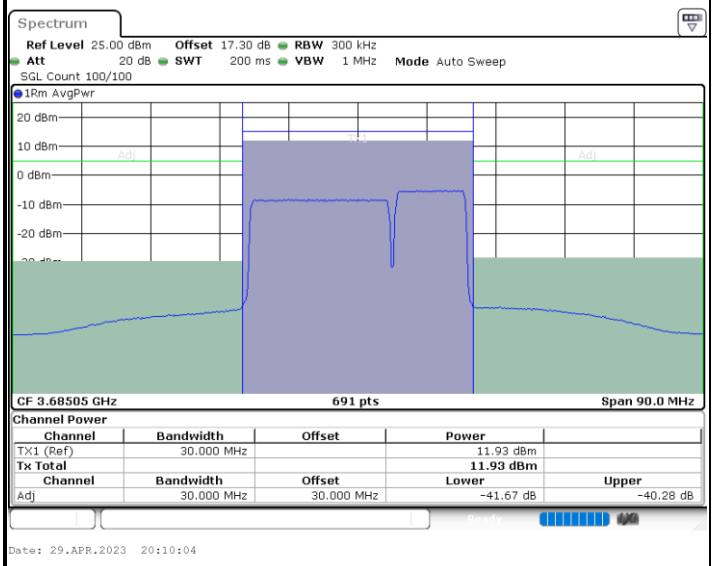
Highest Channel / 1RB0 and 1RB49



Highest Channel / 1RB99 and 1RB0



Highest Channel / FullRB

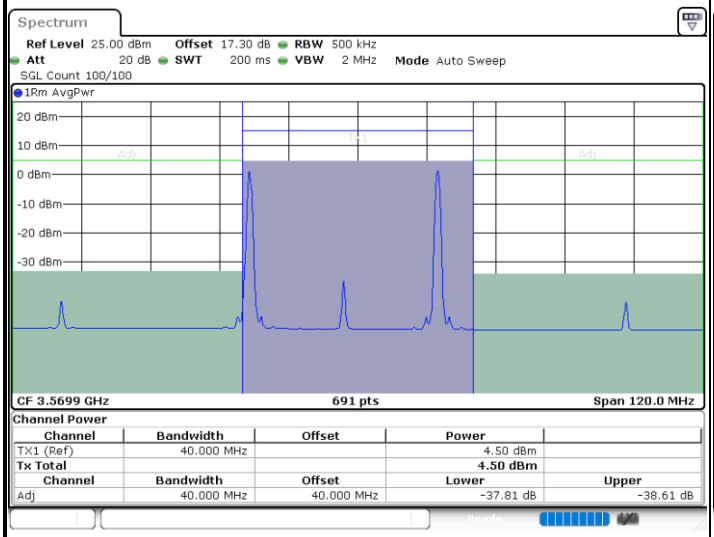


N/A

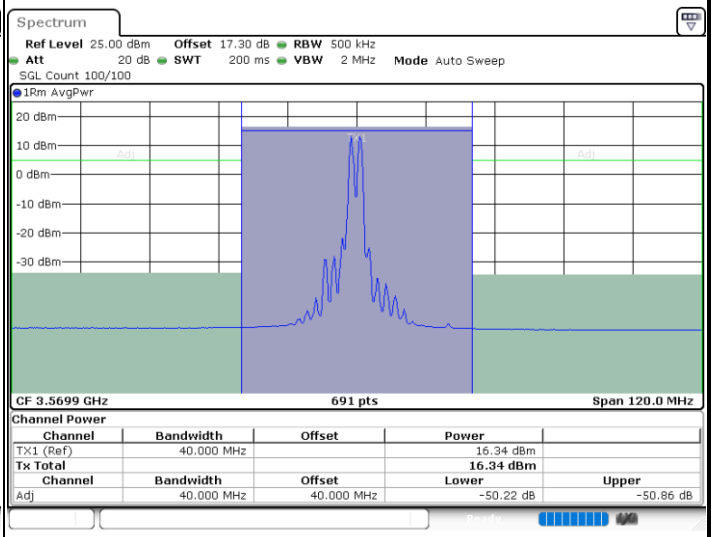
LTE Band 48C / 20MHz+15MHz

256QAM

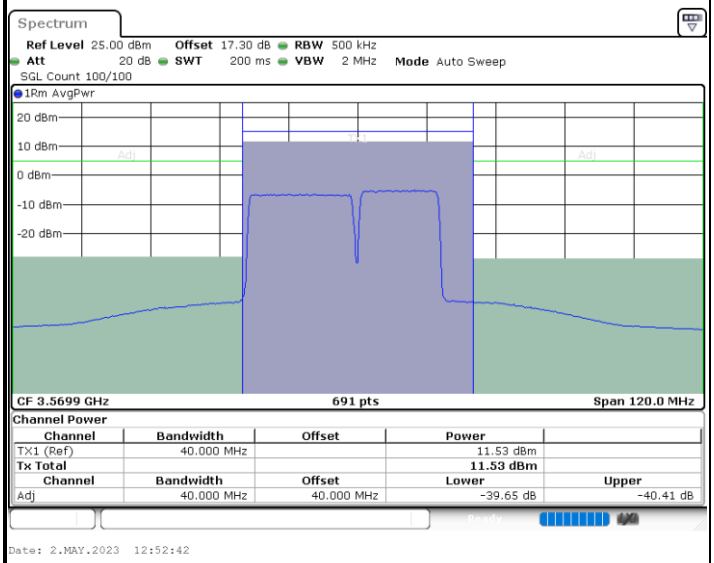
Lowest Channel / 1RB0 and 1RB74



Lowest Channel / 1RB99 and 1RB0



Lowest Channel / FullRB

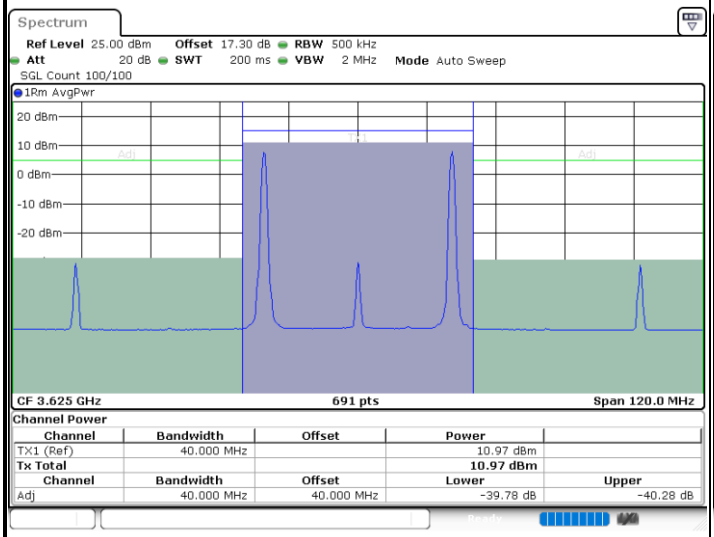


N/A

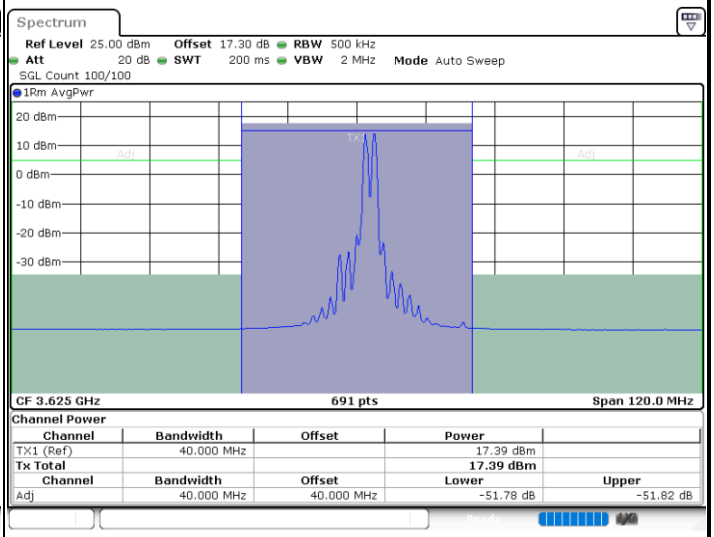
LTE Band 48C / 20MHz+15MHz

256QAM

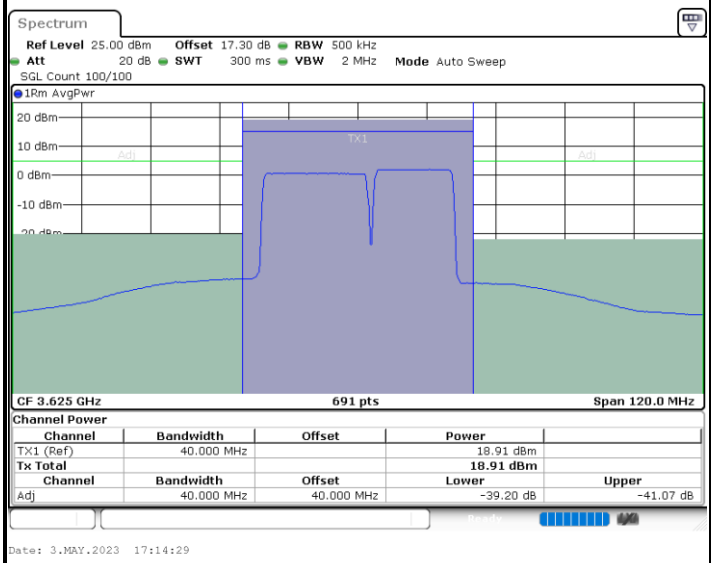
Middle Channel / 1RB0 and 1RB74



Middle Channel / 1RB99 and 1RB0



Middle Channel / FullRB

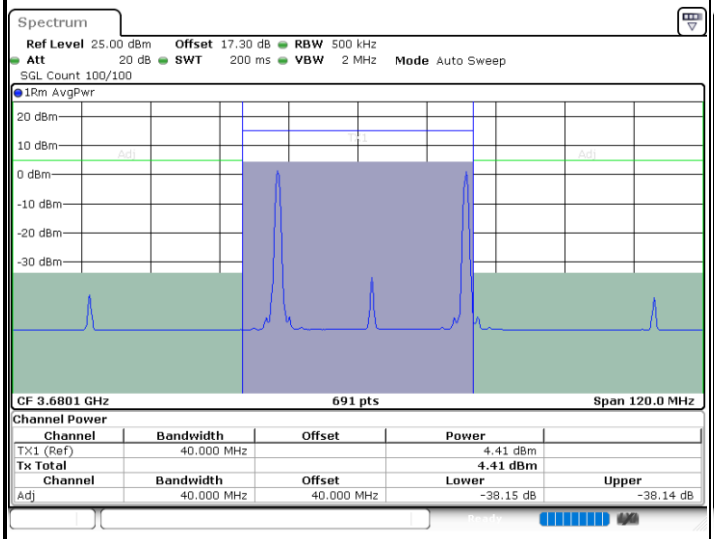


N/A

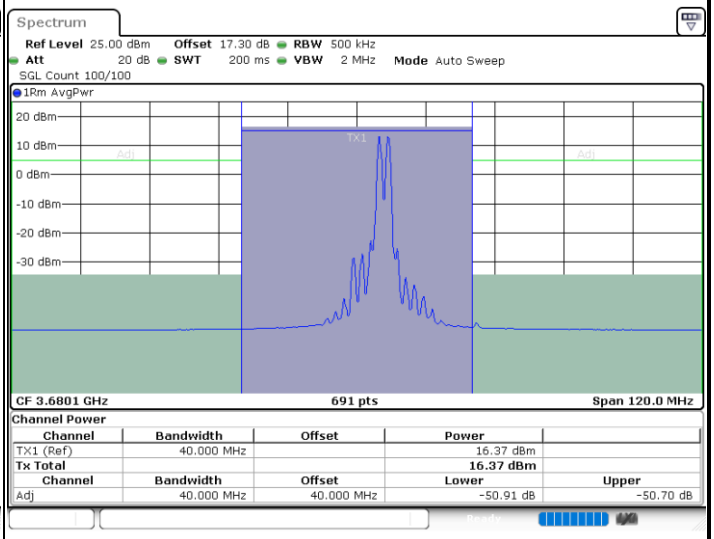
LTE Band 48C / 20MHz+15MHz

256QAM

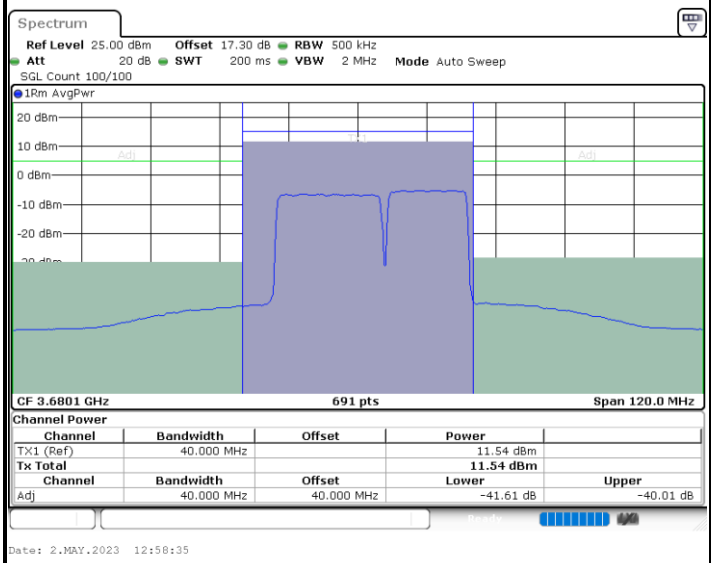
Highest Channel / 1RB0 and 1RB74



Highest Channel / 1RB99 and 1RB0



Highest Channel / FullRB

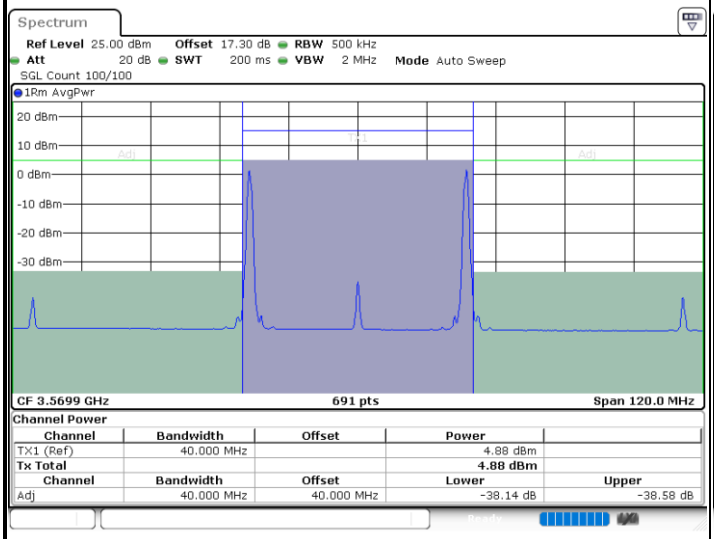


N/A

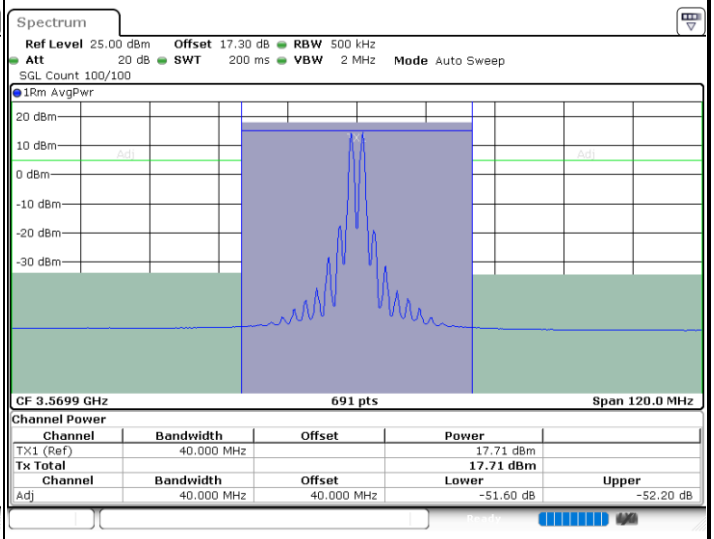
LTE Band 48C / 20MHz+20MHz

256QAM

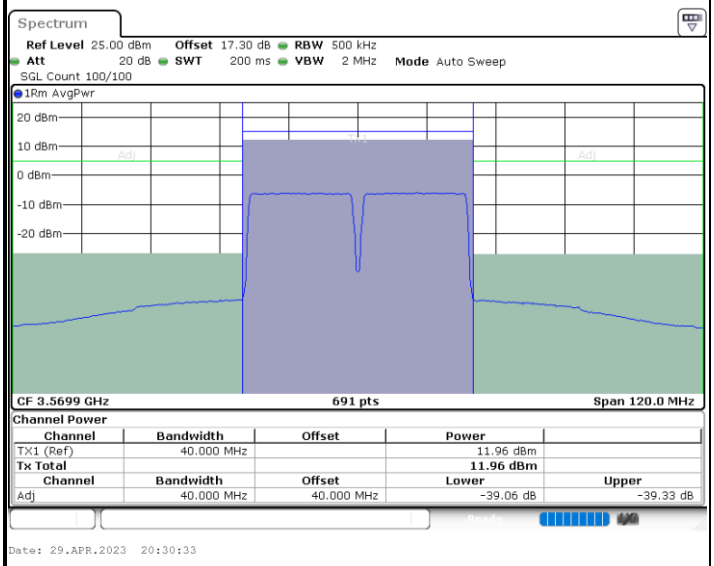
Lowest Channel / 1RB0 and 1RB99



Lowest Channel / 1RB99 and 1RB0



Lowest Channel / FullRB

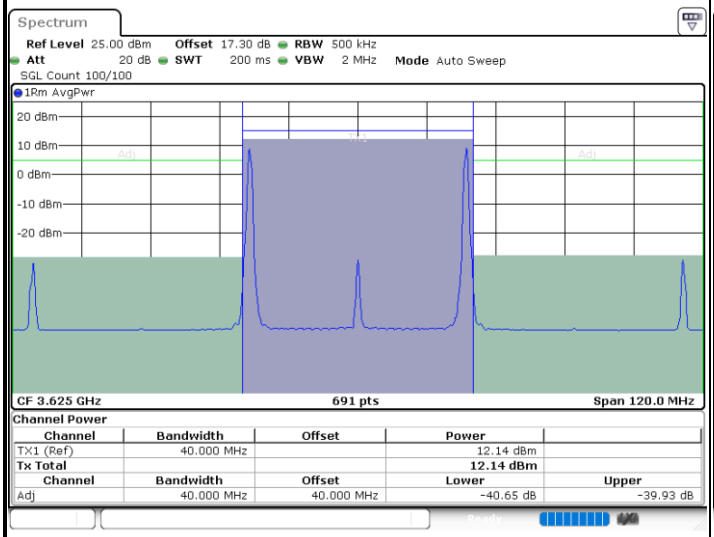


N/A

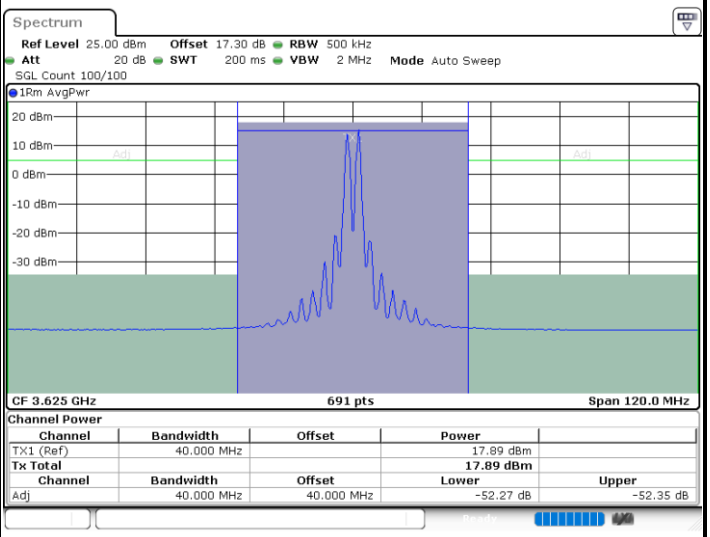
LTE Band 48C / 20MHz+20MHz

256QAM

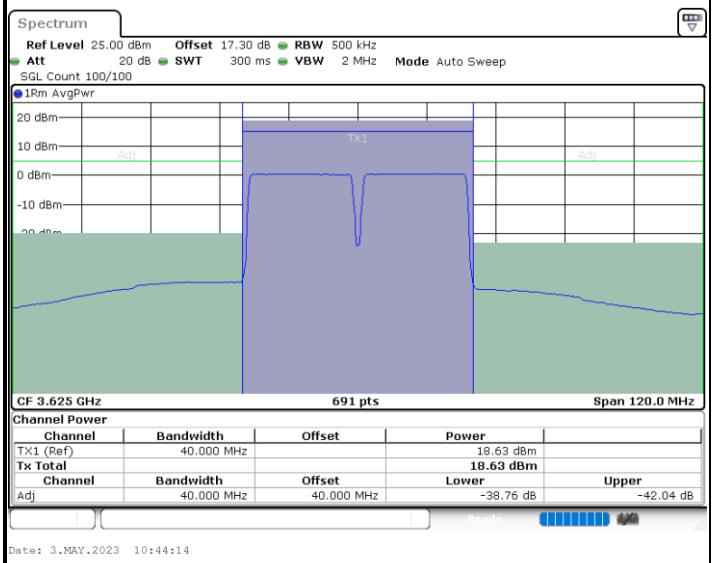
MiddleChannel / 1RB0 and 1RB99



Middle Channel / 1RB99 and 1RB0



Middle Channel / FullRB

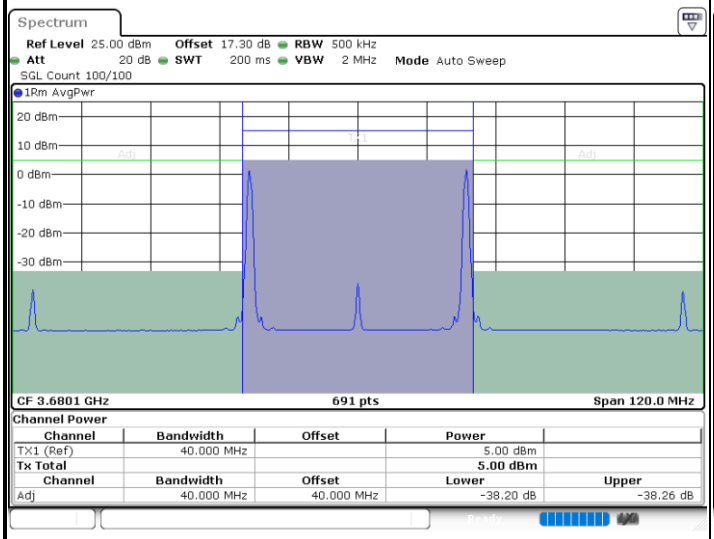


N/A

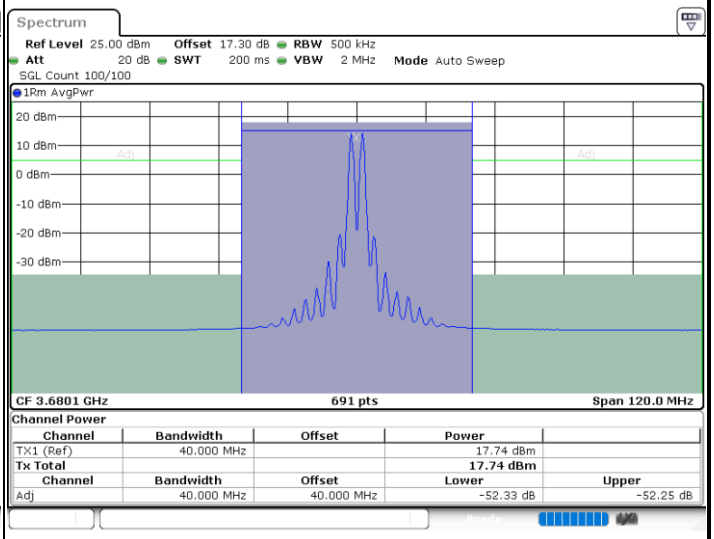
LTE Band 48C / 20MHz+20MHz

256QAM

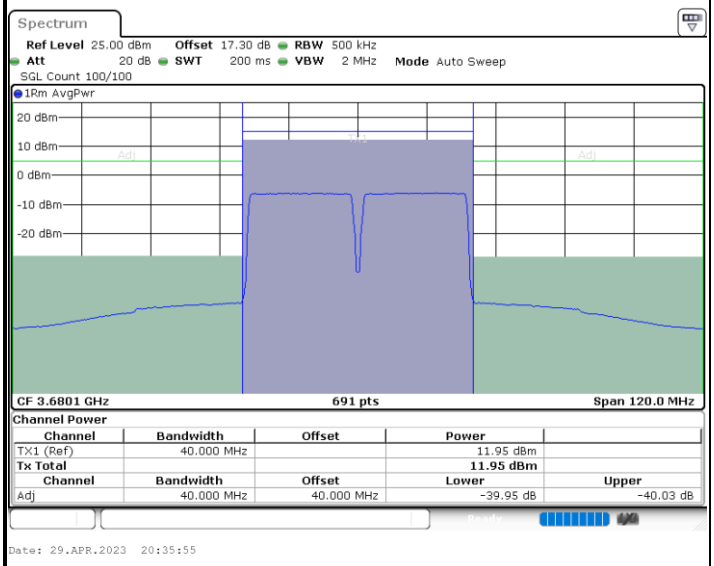
Highest Channel / 1RB0 and 1RB99



Highest Channel / 1RB99 and 1RB0



Highest Channel / FullRB



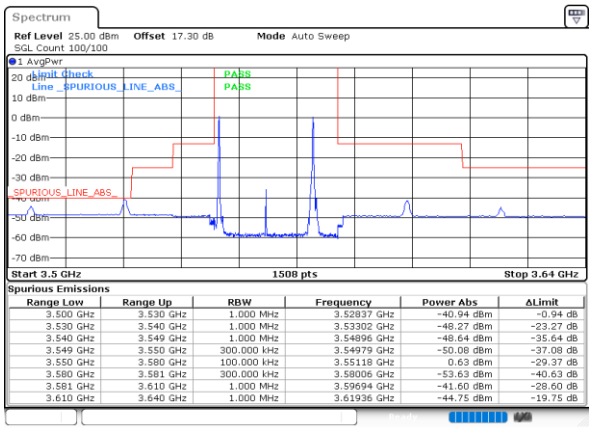
N/A

Conducted Band Edge

LTE Band 48C / 5MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

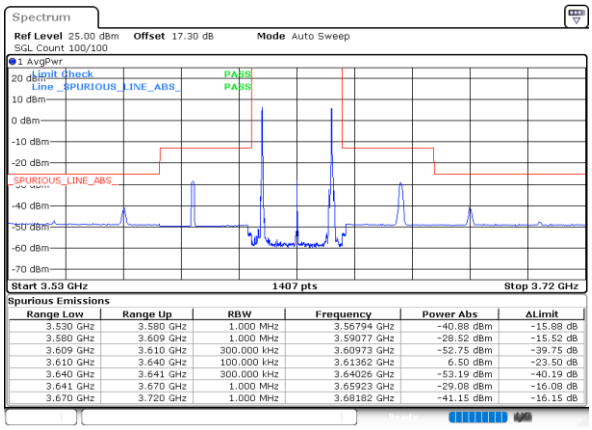


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52837 GHz	-40.94 dBm	-0.94 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53302 GHz	-48.27 dBm	-23.27 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-48.64 dBm	-35.64 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54979 GHz	-50.08 dBm	-37.08 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55118 GHz	0.63 dBm	-29.37 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58006 GHz	-53.63 dBm	-40.63 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.59694 GHz	-41.60 dBm	-28.60 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61936 GHz	-44.75 dBm	-19.75 dB

Date: 25.APR.2023 22:41:10

Middle Band Edge / 1RB0 and 1RB99

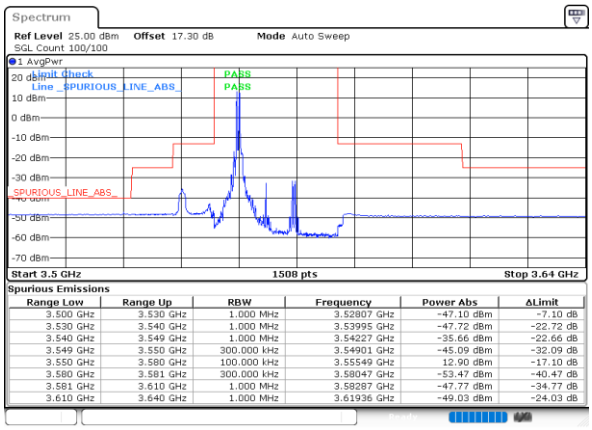


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.56794 GHz	-40.88 dBm	-15.88 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.59077 GHz	-28.52 dBm	-15.52 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60973 GHz	-52.75 dBm	-39.75 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61362 GHz	6.50 dBm	-23.50 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64026 GHz	-53.19 dBm	-40.19 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.65923 GHz	-29.08 dBm	-16.08 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.68182 GHz	-41.15 dBm	-16.15 dB

Date: 25.APR.2023 23:18:06

Lowest Band Edge / 1RB24 and 1RB0

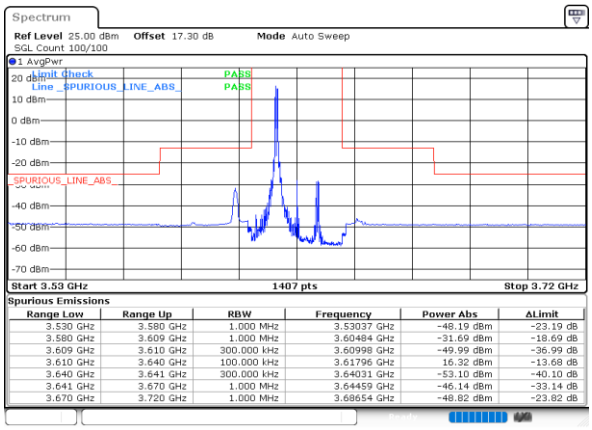


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52807 GHz	-47.10 dBm	-7.10 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-47.72 dBm	-22.72 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54227 GHz	-35.66 dBm	-22.66 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54901 GHz	-45.09 dBm	-32.09 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55549 GHz	12.90 dBm	-17.10 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58047 GHz	-53.47 dBm	-40.47 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.59287 GHz	-47.77 dBm	-34.77 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61936 GHz	-49.03 dBm	-24.03 dB

Date: 25.APR.2023 22:42:06

Middle Band Edge / 1RB24 and 1RB0

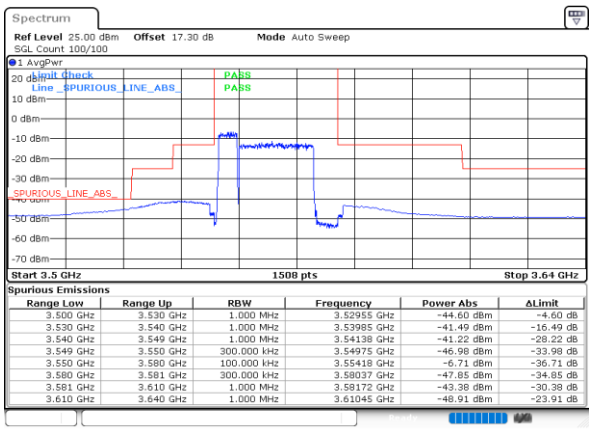


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.53037 GHz	-48.19 dBm	-23.19 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60484 GHz	-31.69 dBm	-18.69 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60998 GHz	-49.99 dBm	-36.99 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61796 GHz	16.32 dBm	-13.68 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64031 GHz	-53.10 dBm	-40.10 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64459 GHz	-46.14 dBm	-33.14 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.68654 GHz	-48.82 dBm	-23.82 dB

Date: 25.APR.2023 23:19:13

Lowest Band Edge / Full RB

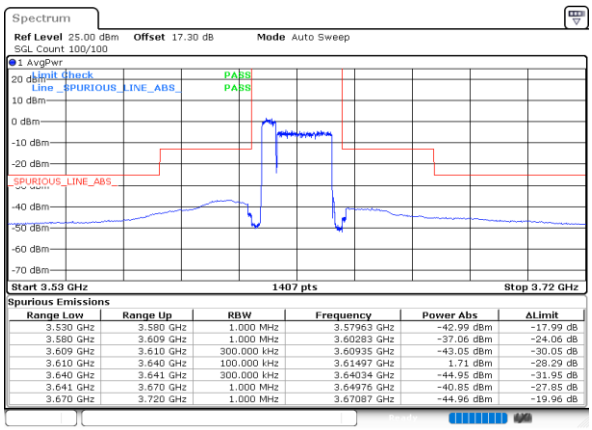


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52955 GHz	-44.60 dBm	-4.60 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53985 GHz	-41.49 dBm	-16.49 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54138 GHz	-41.22 dBm	-28.22 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54975 GHz	-46.98 dBm	-33.98 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55418 GHz	-6.71 dBm	-36.71 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58037 GHz	-47.85 dBm	-34.85 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58172 GHz	-43.38 dBm	-30.38 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61045 GHz	-48.91 dBm	-23.91 dB

Date: 25.APR.2023 22:36:26

Middle Band Edge / Full RB

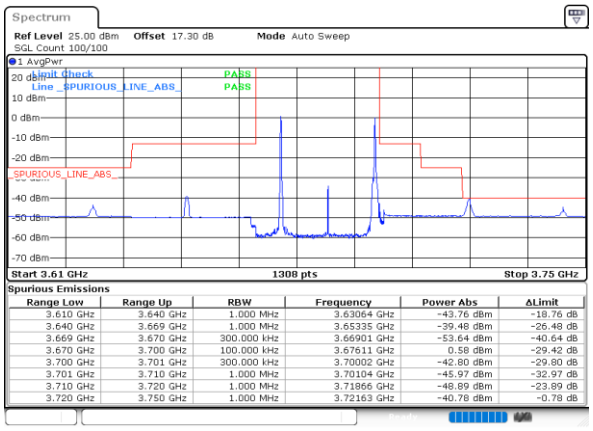


Spurious Emissions

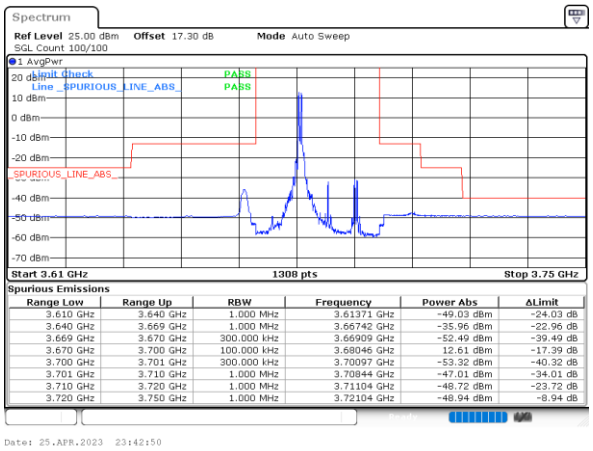
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57963 GHz	-42.99 dBm	-17.99 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60283 GHz	-37.06 dBm	-24.06 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60935 GHz	-43.05 dBm	-30.05 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61497 GHz	1.71 dBm	-28.29 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64034 GHz	-44.95 dBm	-31.95 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64976 GHz	-40.85 dBm	-27.85 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67087 GHz	-44.96 dBm	-19.96 dB

Date: 25.APR.2023 23:12:32

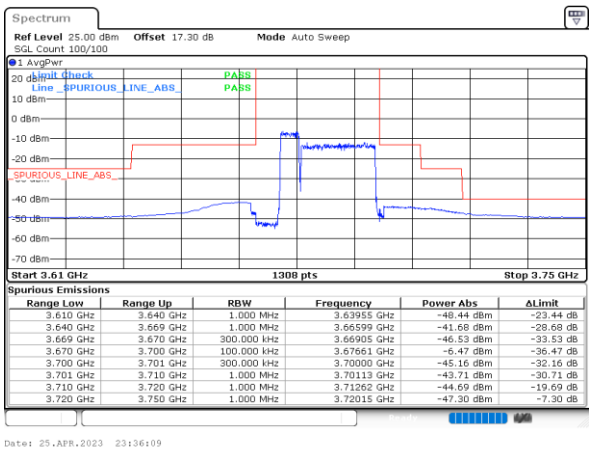
LTE Band 48C / 5MHz+20MHz	
QPSK	
Highest Band Edge / 1RB0 and 1RB99	N/A



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



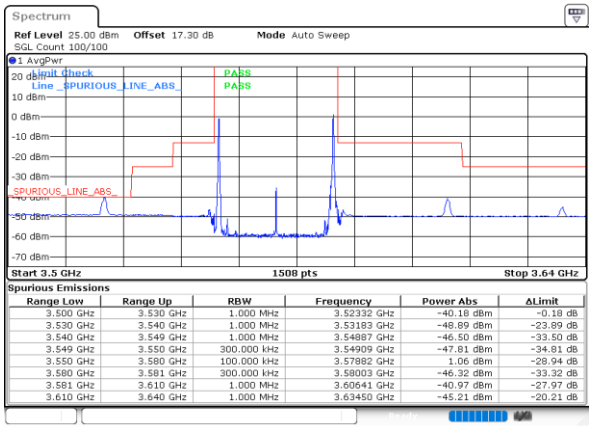
Highest Band Edge / Full RB	N/A



LTE Band 48C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

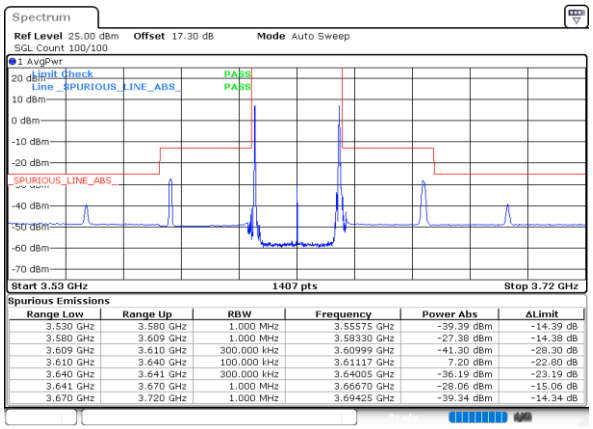


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52332 GHz	-40.18 dBm	-0.18 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53183 GHz	-48.89 dBm	-23.89 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-46.50 dBm	-33.50 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54909 GHz	-47.81 dBm	-34.81 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.57882 GHz	1.06 dBm	-28.94 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58003 GHz	-46.32 dBm	-33.32 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.60641 GHz	-40.97 dBm	-27.97 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.63450 GHz	-45.21 dBm	-20.21 dB

Date: 27.APR.2023 00:32:41

Middle Band Edge / 1RB0 and 1RB99

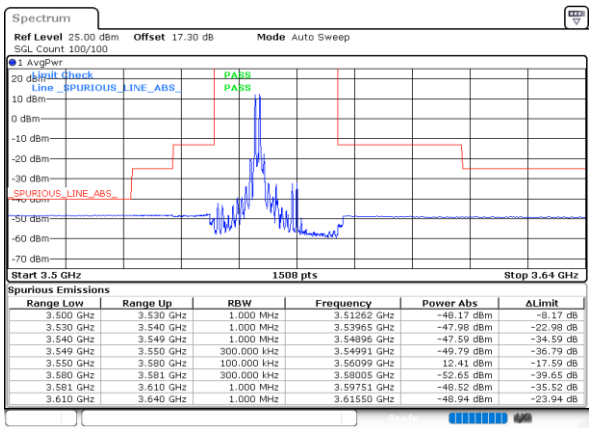


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.55575 GHz	-39.39 dBm	-14.39 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.58330 GHz	-27.38 dBm	-14.38 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60999 GHz	-41.30 dBm	-28.30 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61117 GHz	7.20 dBm	-22.80 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64005 GHz	-36.19 dBm	-23.19 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.66670 GHz	-28.06 dBm	-15.06 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.69425 GHz	-39.34 dBm	-14.34 dB

Date: 26.APR.2023 01:26:45

Lowest Band Edge / 1RB49 and 1RB0

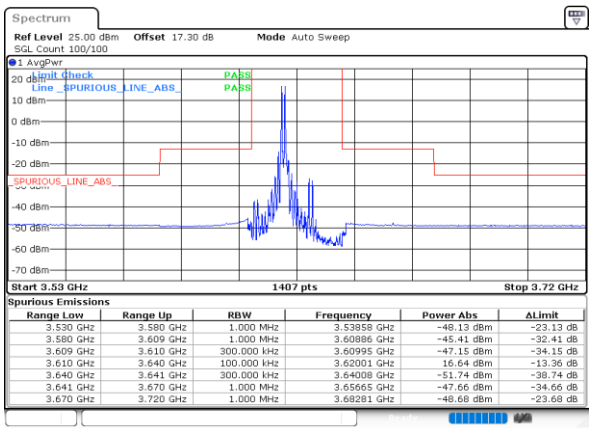


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51262 GHz	-48.17 dBm	-8.17 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53965 GHz	-47.98 dBm	-22.98 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-47.59 dBm	-34.59 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54991 GHz	-49.79 dBm	-36.79 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.56099 GHz	12.41 dBm	-17.59 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58005 GHz	-52.65 dBm	-39.65 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.59751 GHz	-48.52 dBm	-35.52 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61550 GHz	-48.94 dBm	-23.94 dB

Date: 26.APR.2023 01:06:22

Middle Band Edge / 1RB49 and 1RB0

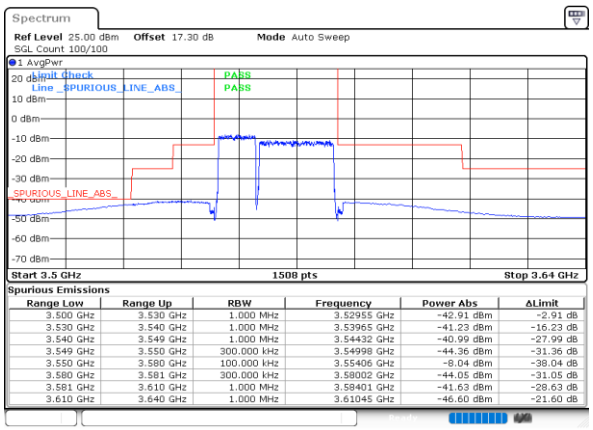


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.53858 GHz	-48.13 dBm	-23.13 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60886 GHz	-45.41 dBm	-32.41 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60995 GHz	-47.15 dBm	-34.15 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62001 GHz	16.64 dBm	-13.36 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64008 GHz	-51.74 dBm	-38.74 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.65665 GHz	-47.66 dBm	-34.66 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.68281 GHz	-48.68 dBm	-23.68 dB

Date: 26.APR.2023 01:27:51

Lowest Band Edge / Full RB

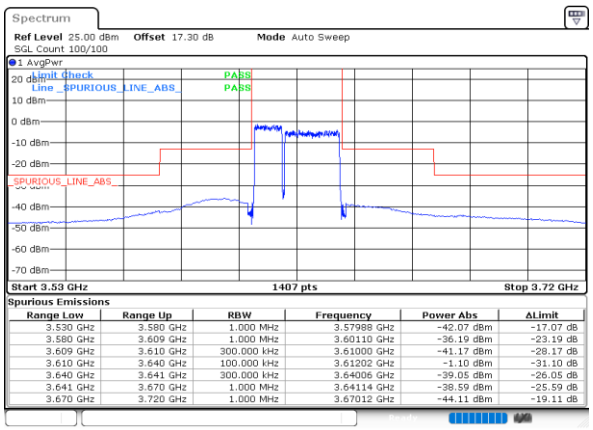


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52955 GHz	-42.91 dBm	-2.91 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53965 GHz	-41.23 dBm	-16.23 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54432 GHz	-40.99 dBm	-27.99 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54998 GHz	-44.36 dBm	-31.36 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55406 GHz	-8.04 dBm	-38.04 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58002 GHz	-44.05 dBm	-31.05 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58401 GHz	-41.63 dBm	-28.63 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61045 GHz	-46.60 dBm	-21.60 dB

Date: 26.APR.2023 00:59:41

Middle Band Edge / Full RB

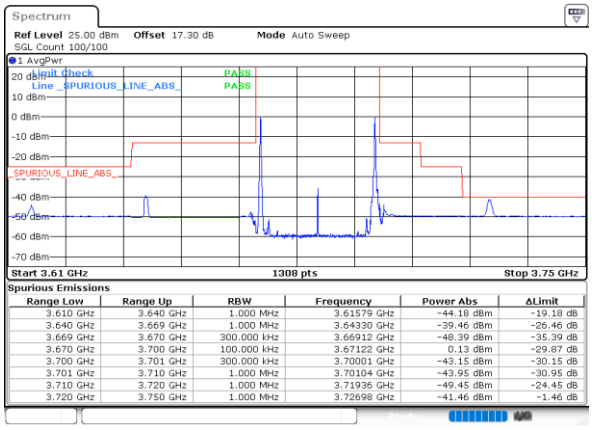


Spurious Emissions

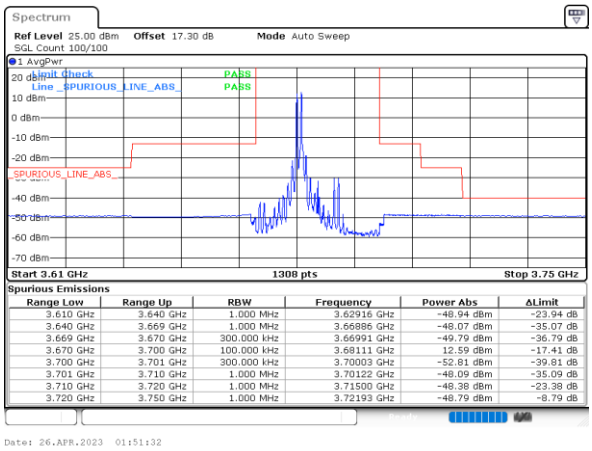
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57988 GHz	-42.07 dBm	-17.07 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60110 GHz	-36.19 dBm	-23.19 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.61000 GHz	-41.17 dBm	-28.17 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61202 GHz	-1.10 dBm	-31.10 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64006 GHz	-39.05 dBm	-26.05 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64114 GHz	-38.59 dBm	-25.59 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67012 GHz	-44.11 dBm	-19.11 dB

Date: 26.APR.2023 01:21:10

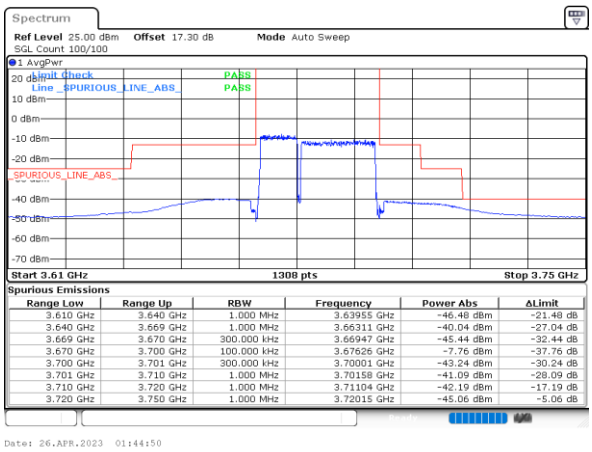
LTE Band 48C / 10MHz+20MHz	
QPSK	
Highest Band Edge / 1RB0 and 1RB99	N/A



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



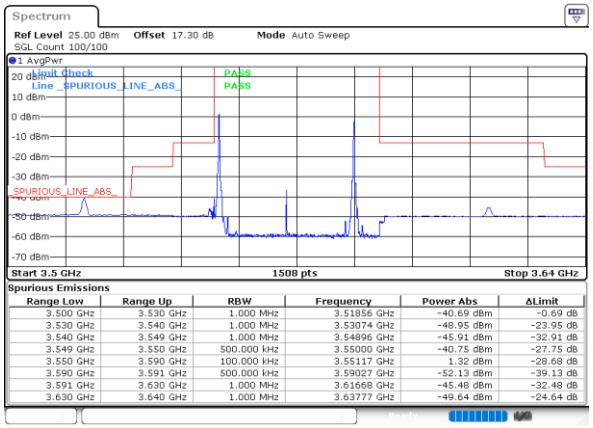
Highest Band Edge / Full RB	N/A



LTE Band 48C / 15MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

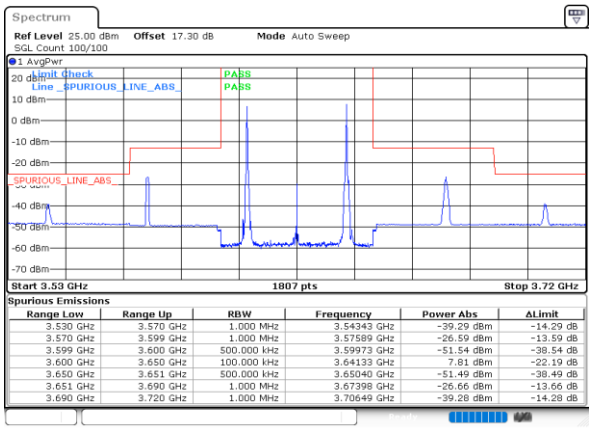


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51856 GHz	-40.69 dBm	-0.69 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53074 GHz	-48.95 dBm	-23.95 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-45.91 dBm	-32.91 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.55000 GHz	-40.75 dBm	-27.75 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.55117 GHz	1.32 dBm	-28.68 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59027 GHz	-52.13 dBm	-39.13 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.61668 GHz	-45.48 dBm	-32.48 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63777 GHz	-49.64 dBm	-24.64 dB

Date: 27.APR.2023 00:40:31

Middle Band Edge / 1RB0 and 1RB99

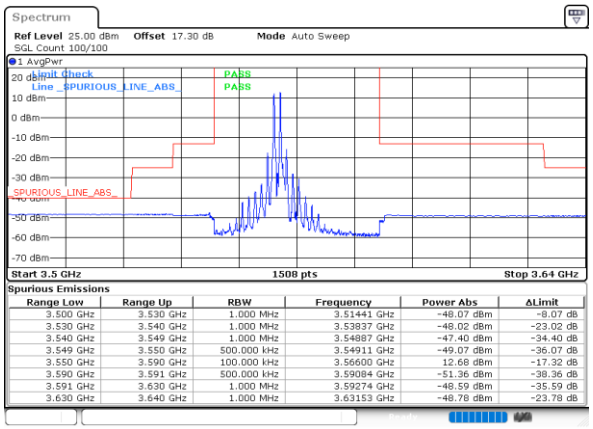


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.54343 GHz	-39.29 dBm	-14.29 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.57589 GHz	-26.59 dBm	-13.59 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59973 GHz	-51.54 dBm	-38.54 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.64133 GHz	7.81 dBm	-22.19 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65040 GHz	-51.49 dBm	-38.49 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.67398 GHz	-26.66 dBm	-13.66 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.70649 GHz	-39.28 dBm	-14.28 dB

Date: 26.APR.2023 03:35:36

Lowest Band Edge / 1RB74 and 1RB0

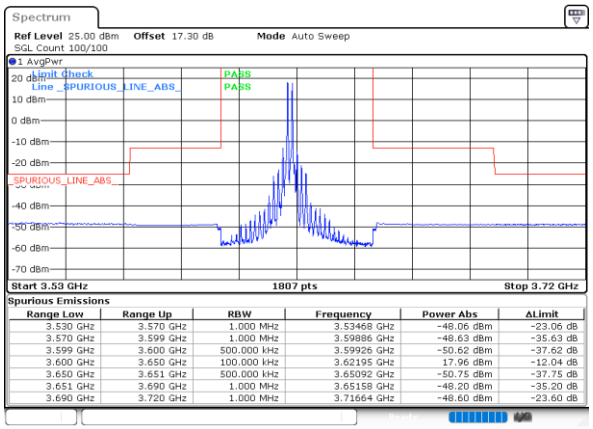


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51441 GHz	-48.07 dBm	-8.07 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53837 GHz	-48.02 dBm	-23.02 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-47.40 dBm	-34.40 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54911 GHz	-49.07 dBm	-36.07 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.56600 GHz	12.68 dBm	-17.32 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59084 GHz	-51.36 dBm	-38.36 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59274 GHz	-48.59 dBm	-35.59 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63153 GHz	-48.78 dBm	-23.78 dB

Date: 26.APR.2023 03:15:11

Middle Band Edge / 1RB74 and 1RB0

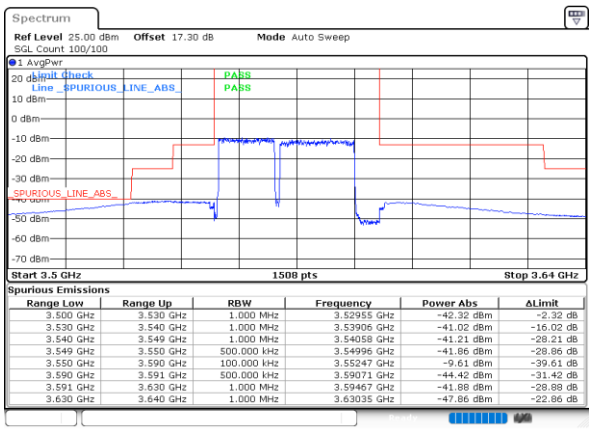


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.53468 GHz	-48.06 dBm	-23.06 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59886 GHz	-48.63 dBm	-35.63 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59926 GHz	-50.62 dBm	-37.62 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.62195 GHz	17.96 dBm	-12.04 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65092 GHz	-50.75 dBm	-37.75 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65158 GHz	-48.20 dBm	-35.20 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.71664 GHz	-48.60 dBm	-23.60 dB

Date: 26.APR.2023 03:36:43

Lowest Band Edge / Full RB

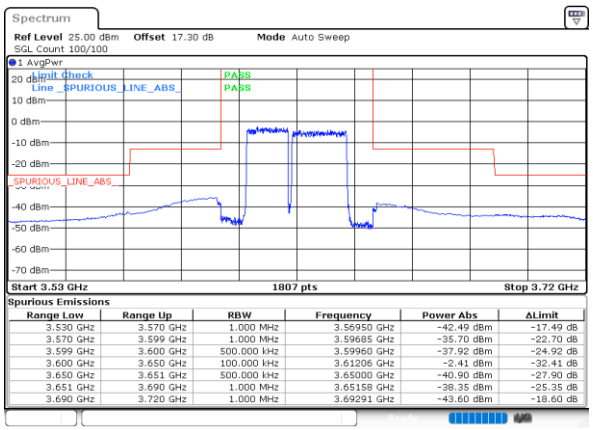


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52955 GHz	-42.32 dBm	-2.32 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53906 GHz	-41.02 dBm	-16.02 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54058 GHz	-41.21 dBm	-28.21 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54996 GHz	-41.86 dBm	-28.86 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.55247 GHz	-9.61 dBm	-39.61 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59071 GHz	-44.42 dBm	-31.42 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59467 GHz	-41.88 dBm	-28.88 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63035 GHz	-47.86 dBm	-22.86 dB

Date: 26.APR.2023 03:08:28

Middle Band Edge / Full RB

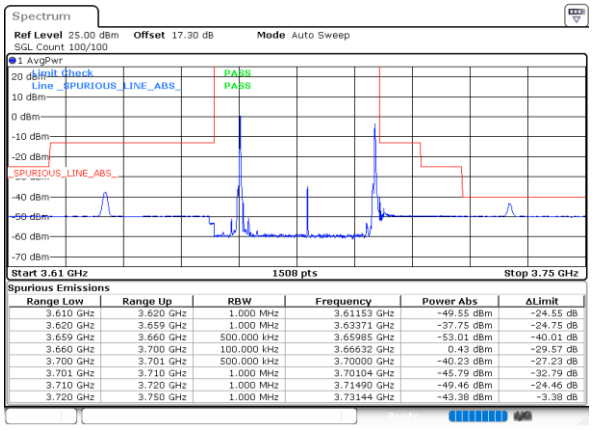


Spurious Emissions

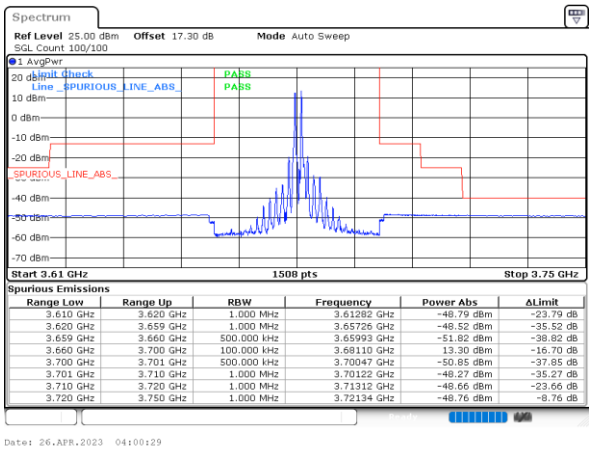
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56950 GHz	-42.49 dBm	-17.49 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59685 GHz	-35.70 dBm	-22.70 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59960 GHz	-37.92 dBm	-24.92 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.61206 GHz	-2.41 dBm	-32.41 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65000 GHz	-40.90 dBm	-27.90 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65158 GHz	-38.35 dBm	-25.35 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69291 GHz	-43.60 dBm	-18.60 dB

Date: 26.APR.2023 03:30:00

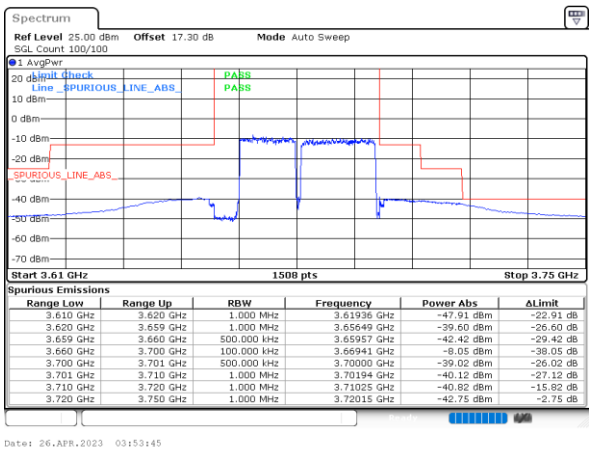
LTE Band 48C / 15MHz+20MHz	
QPSK	
Highest Band Edge / 1RB0 and 1RB99	N/A



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



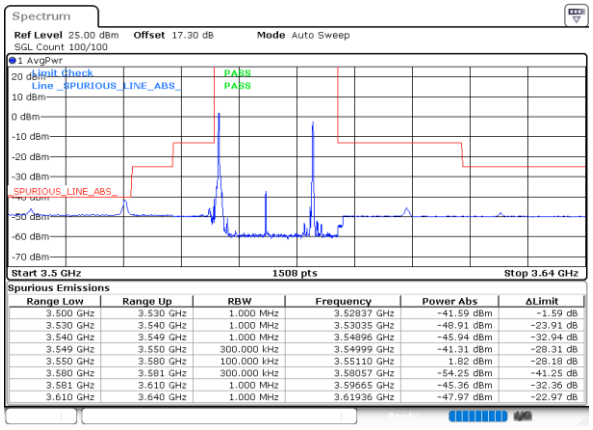
Highest Band Edge / Full RB	N/A



LTE Band 48C/ 20MHz+5MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB24

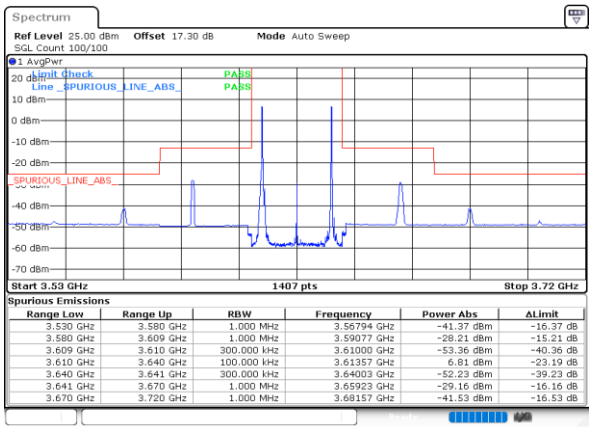


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52837 GHz	-41.59 dBm	-1.59 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53035 GHz	-48.91 dBm	-23.91 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-45.94 dBm	-32.94 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54999 GHz	-41.31 dBm	-28.31 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55110 GHz	1.82 dBm	-28.18 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58057 GHz	-54.25 dBm	-41.25 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.59665 GHz	-45.36 dBm	-32.36 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61936 GHz	-47.97 dBm	-22.97 dB

Date: 27.APR.2023 00:48:47

Middle Band Edge / 1RB0 and 1RB24

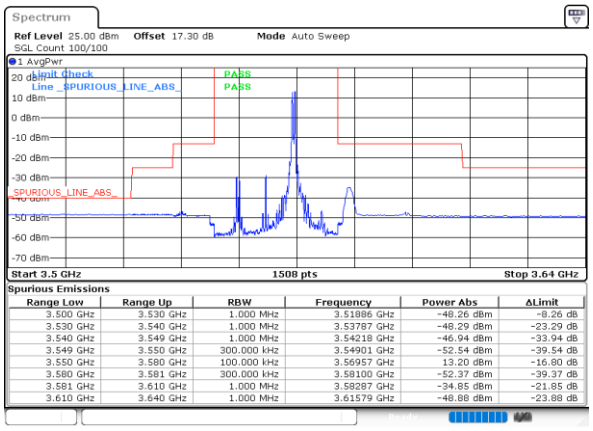


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.56794 GHz	-41.37 dBm	-16.37 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.59077 GHz	-28.21 dBm	-15.21 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.61000 GHz	-53.36 dBm	-40.36 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61357 GHz	6.81 dBm	-23.19 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64003 GHz	-52.23 dBm	-39.23 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.65923 GHz	-29.16 dBm	-16.16 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.68157 GHz	-41.53 dBm	-16.53 dB

Date: 26.APR.2023 00:22:22

Lowest Band Edge / 1RB99 and 1RB0

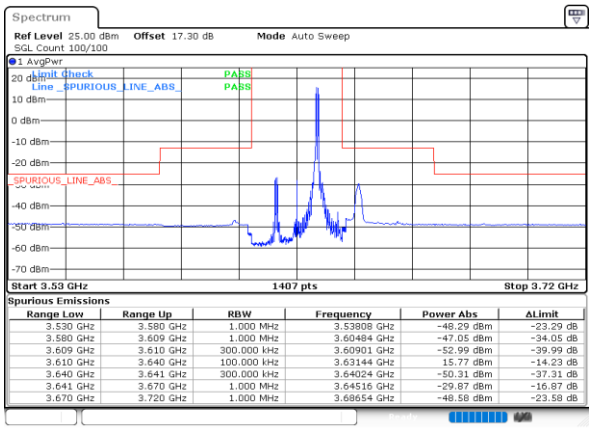


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51886 GHz	-48.26 dBm	-8.26 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53787 GHz	-48.29 dBm	-23.29 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54218 GHz	-46.94 dBm	-33.94 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54901 GHz	-52.54 dBm	-39.54 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.56957 GHz	13.20 dBm	-16.80 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58100 GHz	-52.37 dBm	-39.37 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58287 GHz	-34.85 dBm	-21.85 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61579 GHz	-48.88 dBm	-23.88 dB

Date: 26.APR.2023 00:02:02

Middle Band Edge / 1RB99 and 1RB0

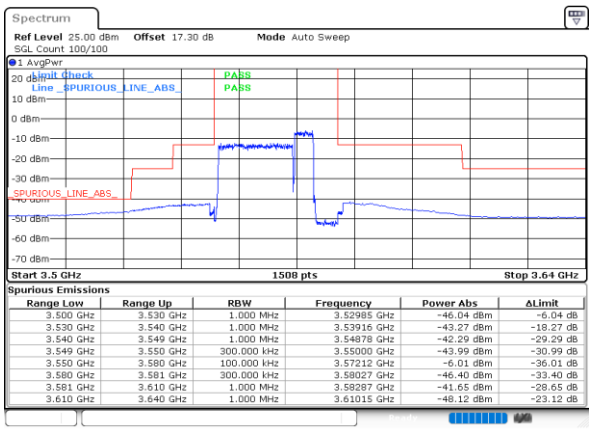


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.53808 GHz	-48.29 dBm	-23.29 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60484 GHz	-47.05 dBm	-34.05 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60901 GHz	-52.99 dBm	-39.99 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63144 GHz	15.77 dBm	-14.23 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64024 GHz	-50.31 dBm	-37.31 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64516 GHz	-29.87 dBm	-16.87 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.68654 GHz	-48.58 dBm	-23.58 dB

Date: 26.APR.2023 00:23:29

Lowest Band Edge / Full RB

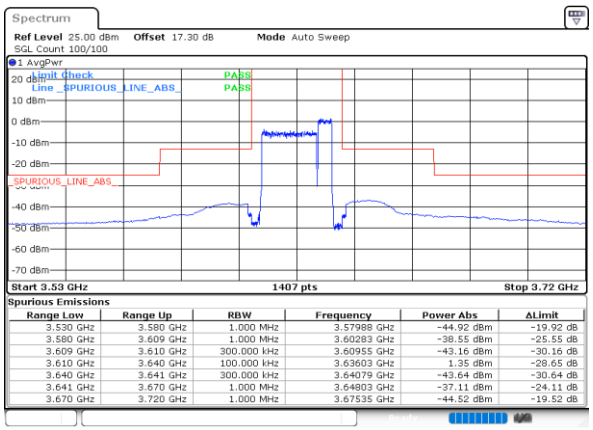


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-46.04 dBm	-6.04 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53916 GHz	-43.27 dBm	-18.27 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-42.29 dBm	-29.29 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.55000 GHz	-43.99 dBm	-30.99 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.57212 GHz	-6.01 dBm	-36.01 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58027 GHz	-46.40 dBm	-33.40 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58287 GHz	-41.65 dBm	-28.65 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61015 GHz	-48.12 dBm	-23.12 dB

Date: 25.APR.2023 23:55:22

Middle Band Edge / Full RB

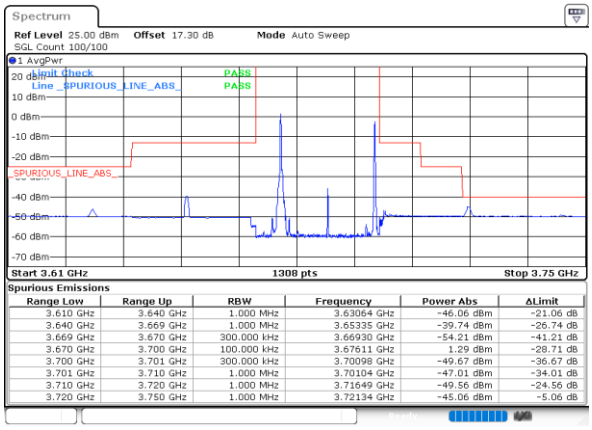


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57988 GHz	-44.92 dBm	-19.92 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60283 GHz	-38.55 dBm	-25.55 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60955 GHz	-43.16 dBm	-30.16 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63603 GHz	1.35 dBm	-28.65 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64079 GHz	-43.64 dBm	-30.64 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64803 GHz	-37.11 dBm	-24.11 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67535 GHz	-44.52 dBm	-19.52 dB

Date: 26.APR.2023 00:16:48

LTE Band 48C / 20MHz+5MHz	
QPSK	
Highest Band Edge / 1RB0 and 1RB24	N/A

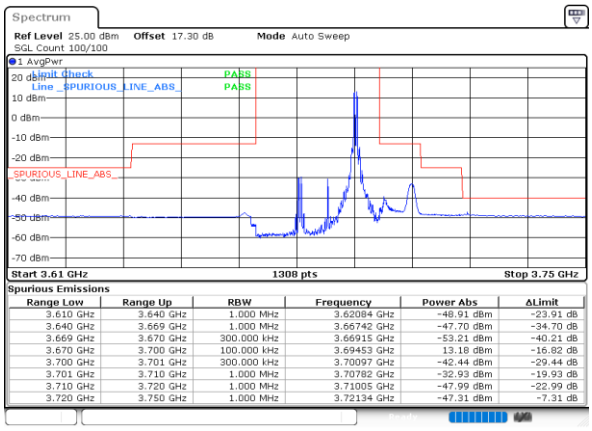


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.640 GHz	1.000 MHz	3.63064 GHz	-46.06 dBm	-21.06 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.65335 GHz	-39.74 dBm	-26.74 dB
3.669 GHz	3.670 GHz	300.000 kHz	3.66930 GHz	-54.21 dBm	-41.21 dB
3.670 GHz	3.700 GHz	100.000 kHz	3.67611 GHz	1.29 dBm	-28.71 dB
3.700 GHz	3.701 GHz	300.000 kHz	3.70098 GHz	-49.67 dBm	-36.67 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-47.01 dBm	-34.01 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71649 GHz	-49.56 dBm	-24.56 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72134 GHz	-45.06 dBm	-5.06 dB

Date: 27.APR.2023 00:45:20

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

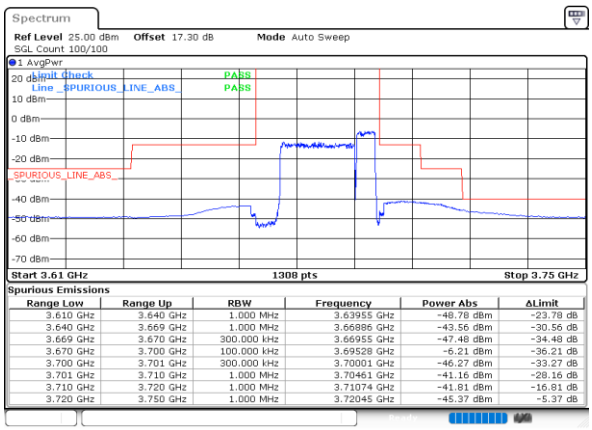


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.640 GHz	1.000 MHz	3.62084 GHz	-48.91 dBm	-23.91 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.66742 GHz	-47.70 dBm	-34.70 dB
3.669 GHz	3.670 GHz	300.000 kHz	3.66915 GHz	-53.21 dBm	-40.21 dB
3.670 GHz	3.700 GHz	100.000 kHz	3.69453 GHz	13.18 dBm	-16.82 dB
3.700 GHz	3.701 GHz	300.000 kHz	3.70097 GHz	-42.44 dBm	-29.44 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70782 GHz	-32.93 dBm	-19.93 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-47.99 dBm	-22.99 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72134 GHz	-47.31 dBm	-7.31 dB

Date: 26.APR.2023 00:47:09

Highest Band Edge / Full RB	N/A



Spurious Emissions

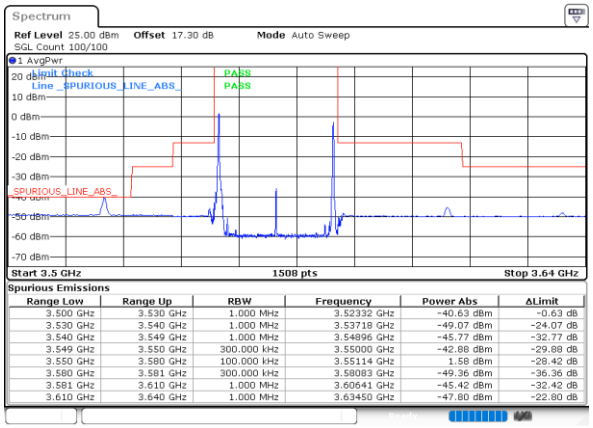
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.640 GHz	1.000 MHz	3.63955 GHz	-48.78 dBm	-23.78 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.66886 GHz	-43.56 dBm	-30.56 dB
3.669 GHz	3.670 GHz	300.000 kHz	3.66955 GHz	-47.48 dBm	-34.48 dB
3.670 GHz	3.700 GHz	100.000 kHz	3.69528 GHz	-6.21 dBm	-36.21 dB
3.700 GHz	3.701 GHz	300.000 kHz	3.70001 GHz	-46.27 dBm	-33.27 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70461 GHz	-41.16 dBm	-28.16 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71074 GHz	-41.81 dBm	-16.81 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72045 GHz	-45.37 dBm	-5.37 dB

Date: 26.APR.2023 00:40:27

LTE Band 48C / 20MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB49

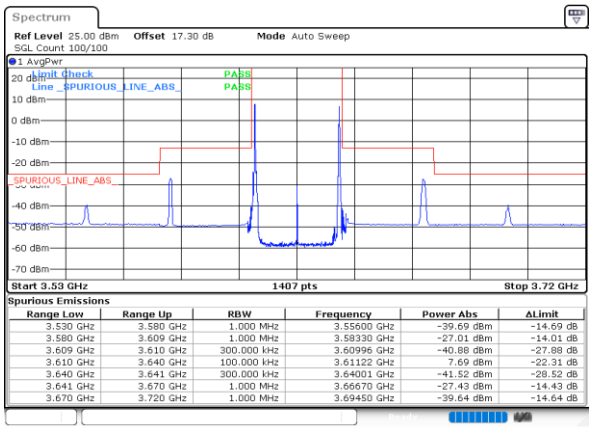


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52332 GHz	-40.63 dBm	-0.63 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53718 GHz	-49.07 dBm	-24.07 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-45.77 dBm	-32.77 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.55000 GHz	-42.88 dBm	-29.88 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55114 GHz	1.58 dBm	-28.42 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58083 GHz	-49.36 dBm	-36.36 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.60641 GHz	-45.42 dBm	-32.42 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.63450 GHz	-47.80 dBm	-22.80 dB

Date: 27.APR.2023 00:53:56

Middle Band Edge / 1RB0 and 1RB49

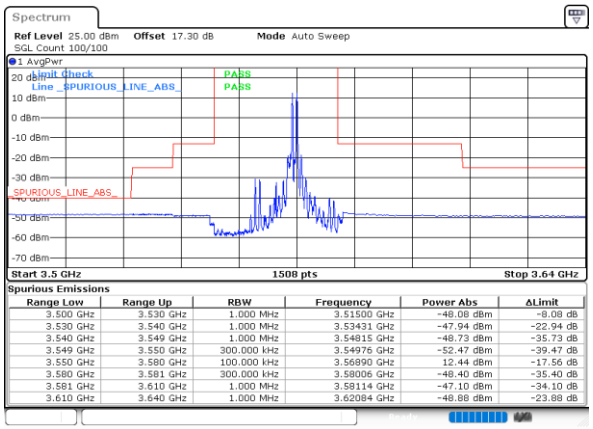


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.55600 GHz	-39.69 dBm	-14.69 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.58330 GHz	-27.01 dBm	-14.01 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60996 GHz	-40.88 dBm	-27.88 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61122 GHz	7.69 dBm	-22.31 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64001 GHz	-41.52 dBm	-28.52 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.66670 GHz	-27.43 dBm	-14.43 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.69450 GHz	-39.64 dBm	-14.64 dB

Date: 26.APR.2023 02:31:10

Lowest Band Edge / 1RB99 and 1RB0

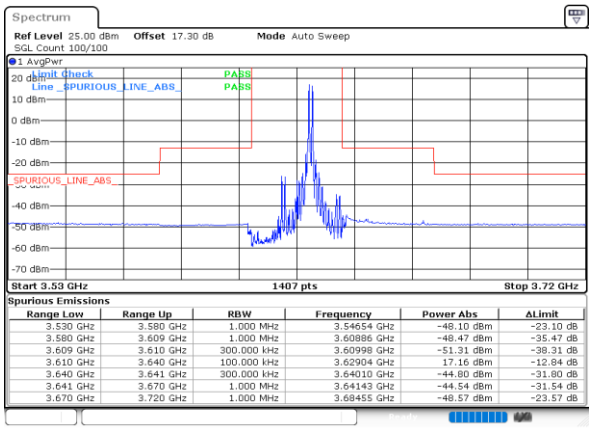


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51500 GHz	-48.08 dBm	-8.08 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53431 GHz	-47.94 dBm	-22.94 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54815 GHz	-48.73 dBm	-35.73 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54976 GHz	-52.47 dBm	-39.47 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.56890 GHz	12.44 dBm	-17.56 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58006 GHz	-48.40 dBm	-35.40 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58114 GHz	-47.10 dBm	-34.10 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.62084 GHz	-48.88 dBm	-23.88 dB

Date: 26.APR.2023 02:10:47

Middle Band Edge / 1RB99 and 1RB0

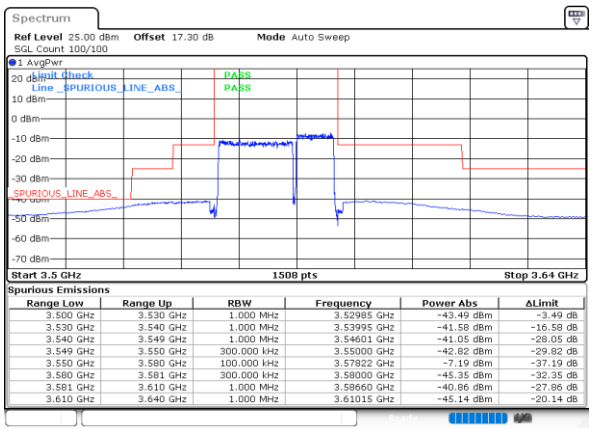


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.54654 GHz	-48.10 dBm	-23.10 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60886 GHz	-48.47 dBm	-35.47 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60998 GHz	-51.31 dBm	-38.31 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62904 GHz	17.16 dBm	-12.84 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64010 GHz	-44.80 dBm	-31.80 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64143 GHz	-44.54 dBm	-31.54 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.68455 GHz	-48.57 dBm	-23.57 dB

Date: 26.APR.2023 02:32:17

Lowest Band Edge / Full RB

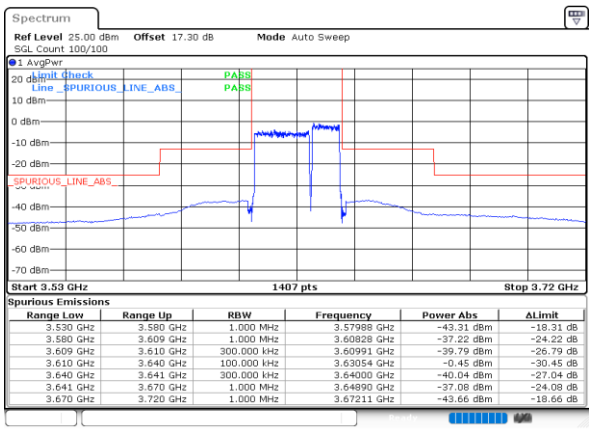


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-43.49 dBm	-3.49 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-41.58 dBm	-16.58 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54601 GHz	-41.05 dBm	-28.05 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.55000 GHz	-42.82 dBm	-29.82 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.57822 GHz	-7.19 dBm	-37.19 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58000 GHz	-45.35 dBm	-32.35 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58660 GHz	-40.86 dBm	-27.86 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61015 GHz	-45.14 dBm	-20.14 dB

Date: 26.APR.2023 02:04:05

Middle Band Edge / Full RB

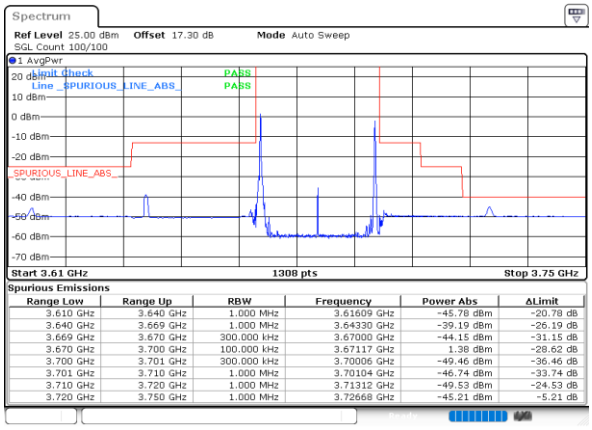


Spurious Emissions

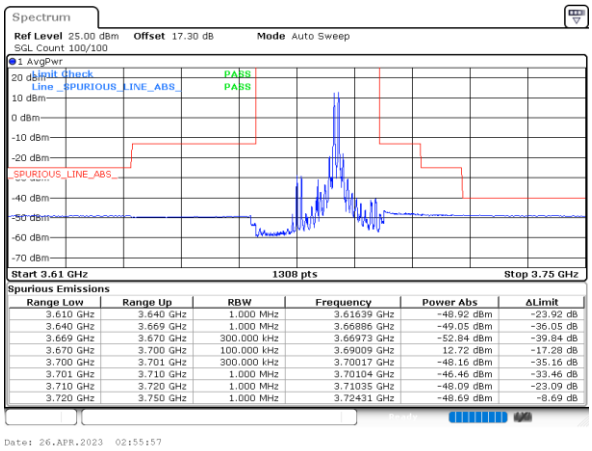
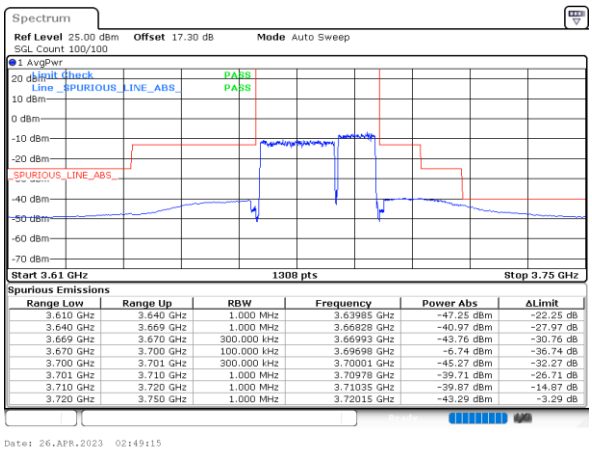
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57988 GHz	-43.31 dBm	-18.31 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60828 GHz	-37.22 dBm	-24.22 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60991 GHz	-39.79 dBm	-26.79 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63054 GHz	-0.45 dBm	-30.45 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64000 GHz	-40.04 dBm	-27.04 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64890 GHz	-37.08 dBm	-24.08 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67211 GHz	-43.66 dBm	-18.66 dB

Date: 26.APR.2023 02:25:34

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