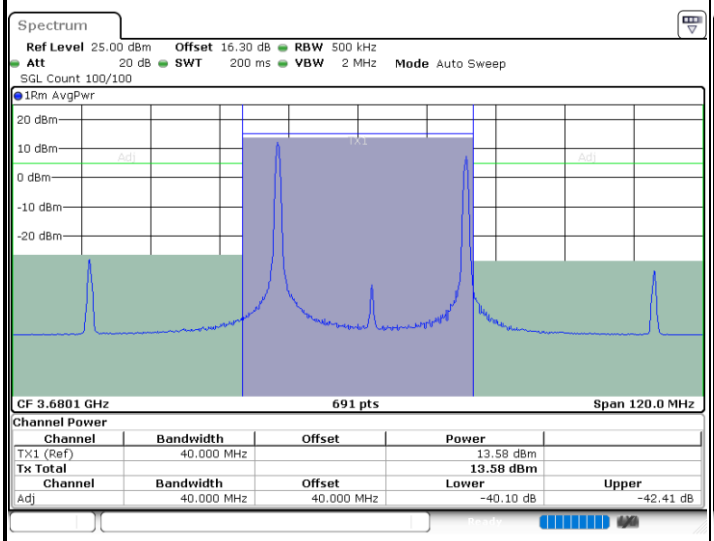
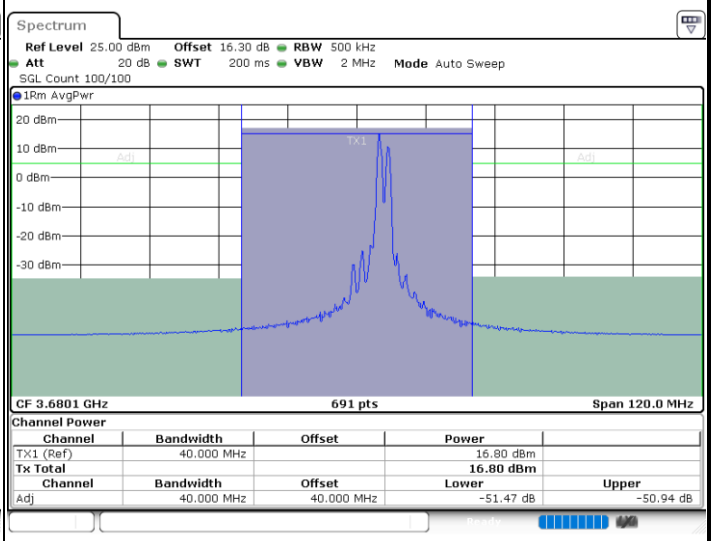
LTE Band 48C / 20MHz+15MHz

256QAM

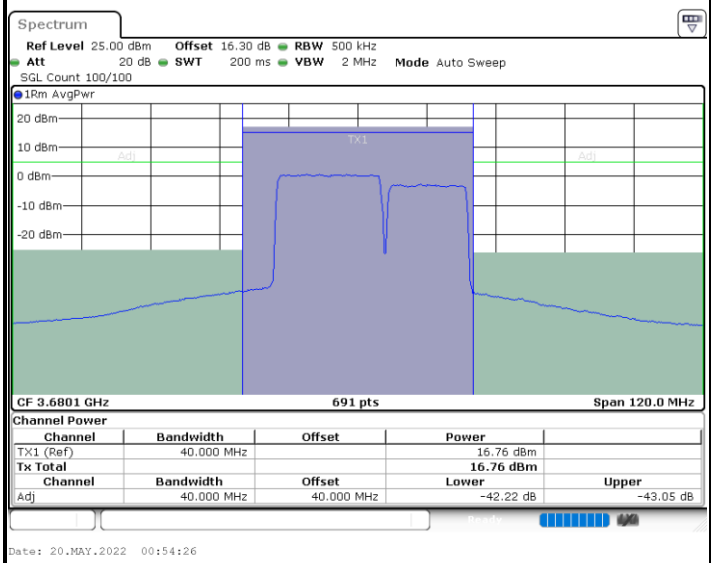
Highest Channel / 1RB0 and 1RB74



Highest Channel / 1RB99 and 1RB0



Highest Channel / FullRB

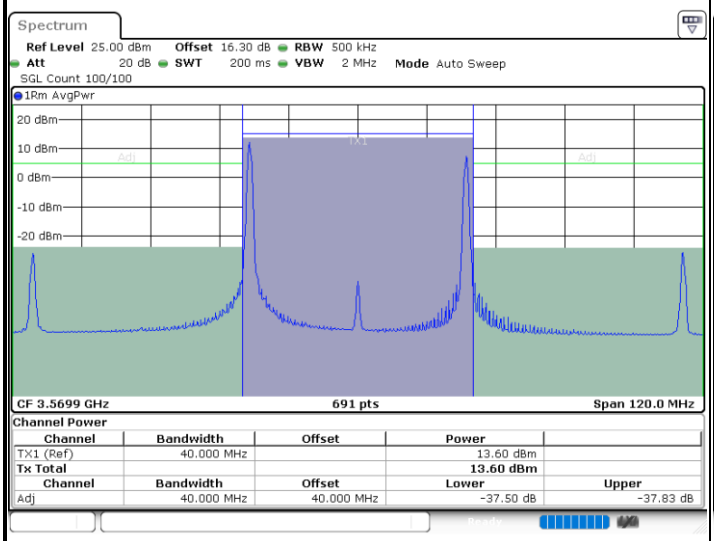


N/A

LTE Band 48C / 20MHz+20MHz

256QAM

Lowest Channel / 1RB0 and 1RB99

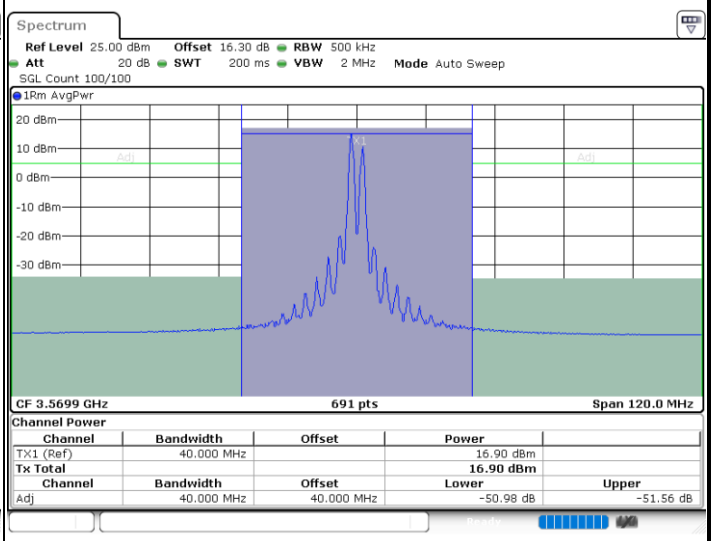


Channel Power

Channel	Bandwidth	Offset	Power	
TX1 (Ref)	40.000 MHz		13.60 dBm	
Tx Total			13.60 dBm	
Channel	**Bandwidth**	**Offset**	**Lower**	**Upper**
Adj	40.000 MHz	40.000 MHz	-37.50 dB	-37.83 dB

Date: 20.MAY.2022 00:57:53

Lowest Channel / 1RB99 and 1RB0

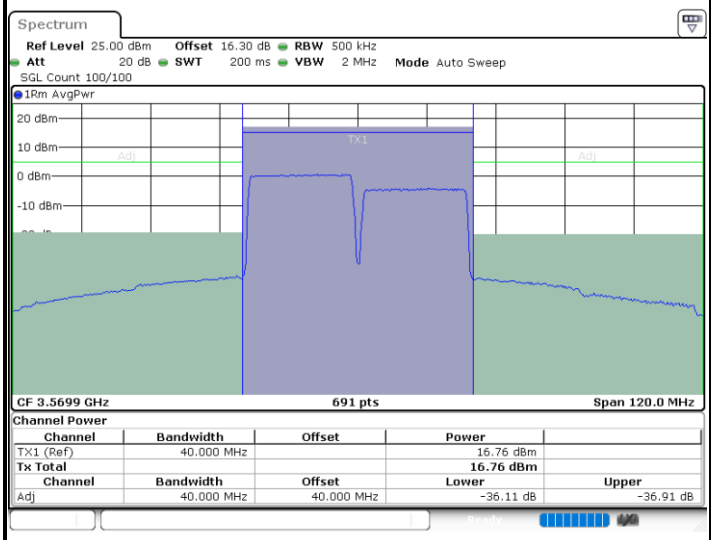


Channel Power

Channel	Bandwidth	Offset	Power	
TX1 (Ref)	40.000 MHz		16.90 dBm	
Tx Total			16.90 dBm	
Channel	**Bandwidth**	**Offset**	**Lower**	**Upper**
Adj	40.000 MHz	40.000 MHz	-50.98 dB	-51.56 dB

Date: 20.MAY.2022 00:58:44

Lowest Channel / FullRB



Channel Power

Channel	Bandwidth	Offset	Power	
TX1 (Ref)	40.000 MHz		16.76 dBm	
Tx Total			16.76 dBm	
Channel	**Bandwidth**	**Offset**	**Lower**	**Upper**
Adj	40.000 MHz	40.000 MHz	-36.11 dB	-36.91 dB

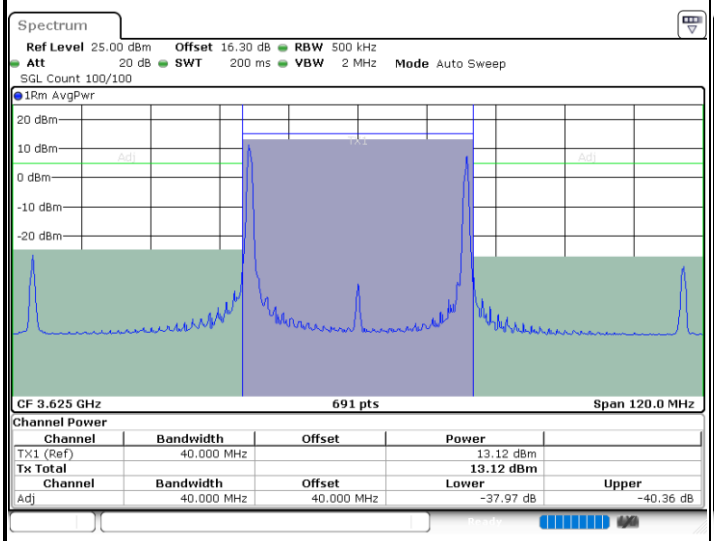
Date: 20.MAY.2022 00:57:03

N/A

LTE Band 48C / 20MHz+20MHz

256QAM

MiddleChannel / 1RB0 and 1RB99

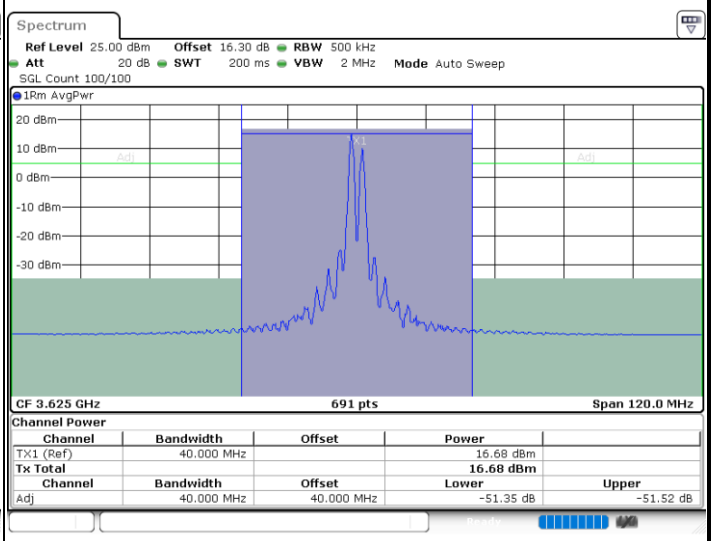


Channel Power

Channel	Bandwidth	Offset	Power	
TX1 (Ref)	40.000 MHz		13.12 dBm	
Tx Total			13.12 dBm	
Channel	**Bandwidth**	**Offset**	**Lower**	**Upper**
Adj	40.000 MHz	40.000 MHz	-37.97 dB	-40.36 dB

Date: 20.MAY.2022 01:00:26

Middle Channel / 1RB99 and 1RB0

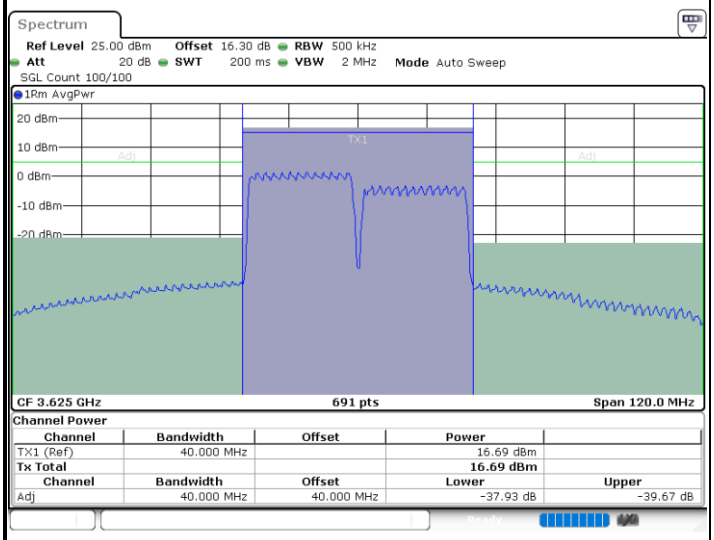


Channel Power

Channel	Bandwidth	Offset	Power	
TX1 (Ref)	40.000 MHz		16.68 dBm	
Tx Total			16.68 dBm	
Channel	**Bandwidth**	**Offset**	**Lower**	**Upper**
Adj	40.000 MHz	40.000 MHz	-51.35 dB	-51.52 dB

Date: 20.MAY.2022 01:01:17

Middle Channel / FullRB



Channel Power

Channel	Bandwidth	Offset	Power	
TX1 (Ref)	40.000 MHz		16.69 dBm	
Tx Total			16.69 dBm	
Channel	**Bandwidth**	**Offset**	**Lower**	**Upper**
Adj	40.000 MHz	40.000 MHz	-37.93 dB	-39.67 dB

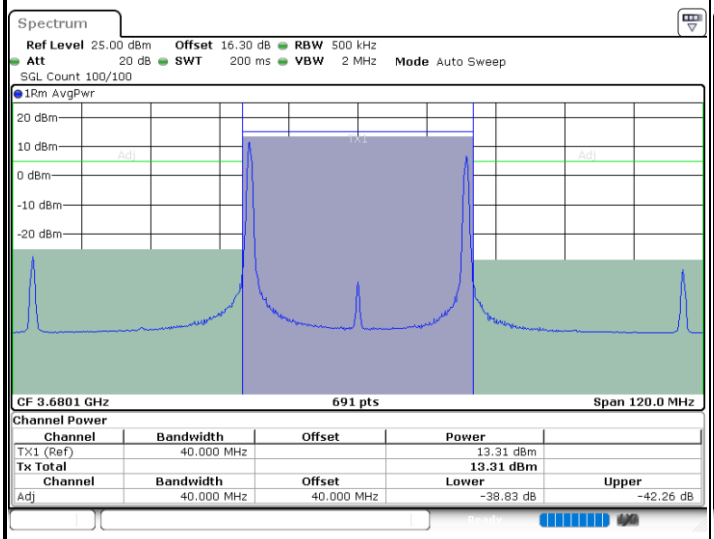
Date: 20.MAY.2022 00:59:36

N/A

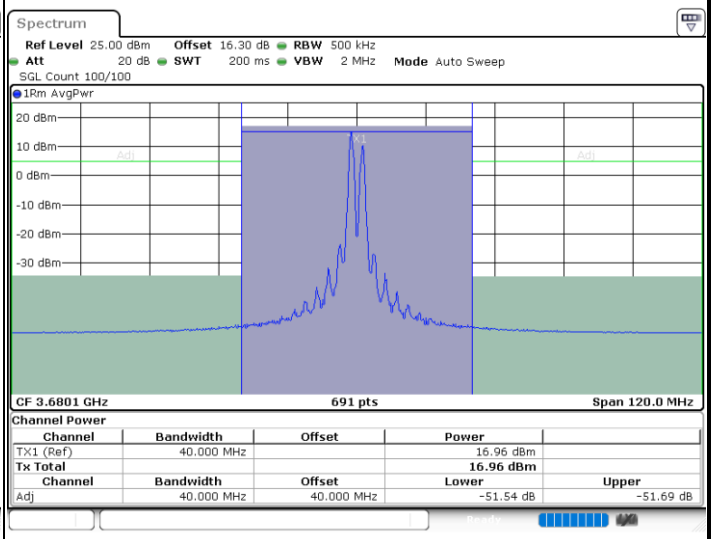
LTE Band 48C / 20MHz+20MHz

256QAM

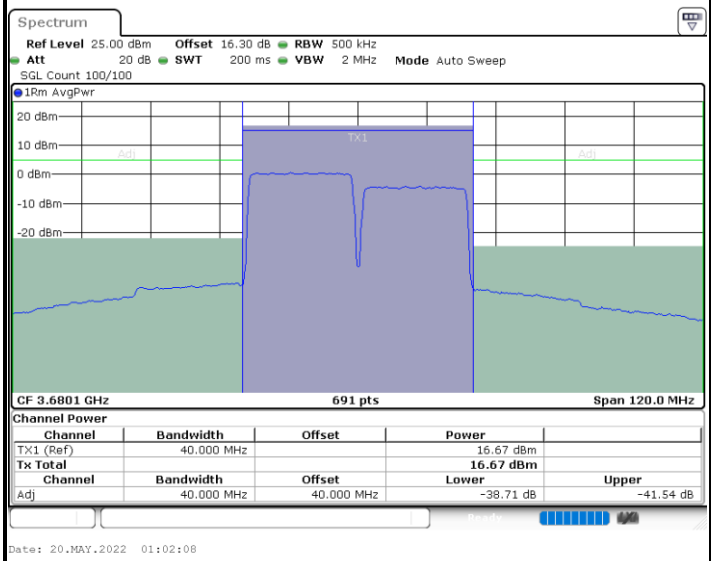
Highest Channel / 1RB0 and 1RB99



Highest Channel / 1RB99 and 1RB0



Highest Channel / FullRB



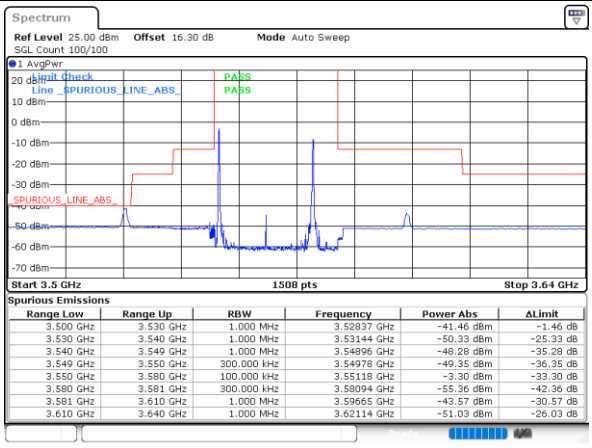
N/A

Conducted Band Edge

LTE Band 48C / 5MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

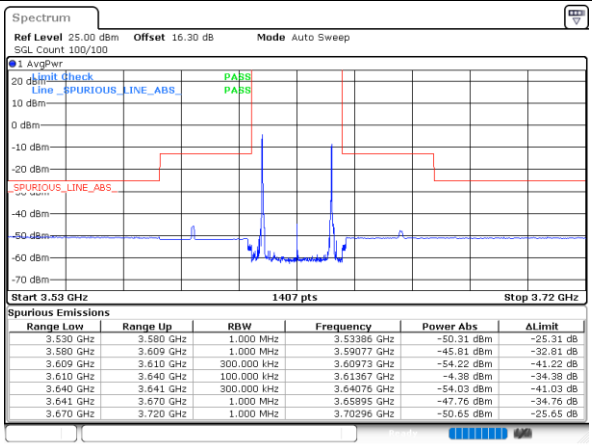


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52837 GHz	-41.46 dBm	-1.46 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53144 GHz	-50.33 dBm	-25.33 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-48.28 dBm	-35.28 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54978 GHz	-49.35 dBm	-36.35 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55118 GHz	-3.30 dBm	-33.30 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58094 GHz	-55.36 dBm	-42.36 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.59665 GHz	-43.57 dBm	-30.57 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.62114 GHz	-51.03 dBm	-26.03 dB

Date: 18.MAY.2022 22:43:45

Middle Band Edge / 1RB0 and 1RB99

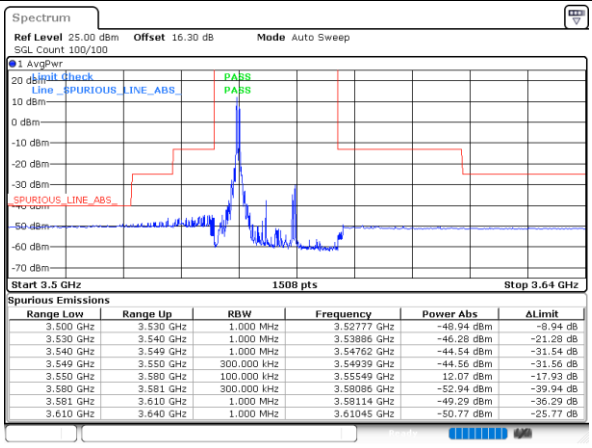


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.53386 GHz	-50.31 dBm	-25.31 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.59077 GHz	-45.81 dBm	-32.81 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60973 GHz	-54.22 dBm	-41.22 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61367 GHz	-4.38 dBm	-34.38 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64076 GHz	-54.03 dBm	-41.03 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.65895 GHz	-47.76 dBm	-34.76 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.70296 GHz	-50.65 dBm	-25.65 dB

Date: 18.MAY.2022 22:56:06

Lowest Band Edge / 1RB24 and 1RB0

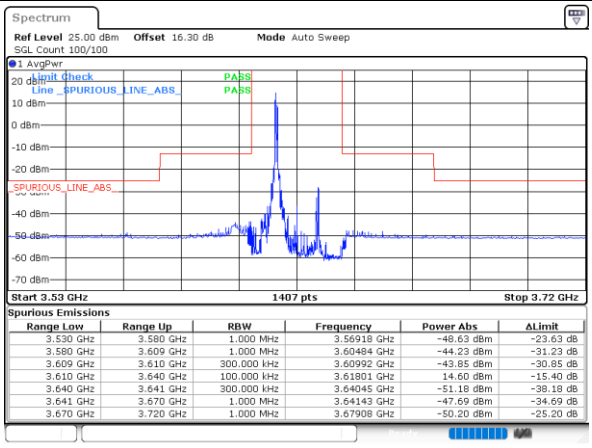


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52777 GHz	-48.94 dBm	-8.94 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53886 GHz	-46.28 dBm	-21.28 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54762 GHz	-44.54 dBm	-31.54 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54939 GHz	-44.56 dBm	-31.56 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55549 GHz	12.07 dBm	-17.93 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58086 GHz	-52.94 dBm	-39.94 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58114 GHz	-49.29 dBm	-36.29 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61045 GHz	-50.77 dBm	-25.77 dB

Date: 18.MAY.2022 22:44:43

Middle Band Edge / 1RB24 and 1RB0

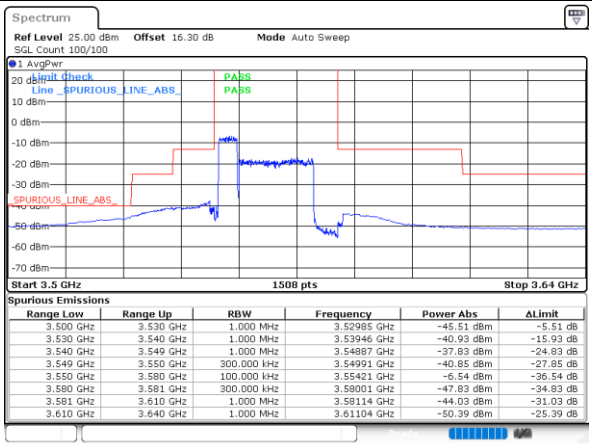


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.56918 GHz	-48.63 dBm	-23.63 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60484 GHz	-44.23 dBm	-31.23 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60992 GHz	-43.85 dBm	-30.85 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61801 GHz	14.60 dBm	-15.40 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64045 GHz	-51.18 dBm	-38.18 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64143 GHz	-47.69 dBm	-34.69 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67908 GHz	-50.20 dBm	-25.20 dB

Date: 18.MAY.2022 22:57:05

Lowest Band Edge / Full RB

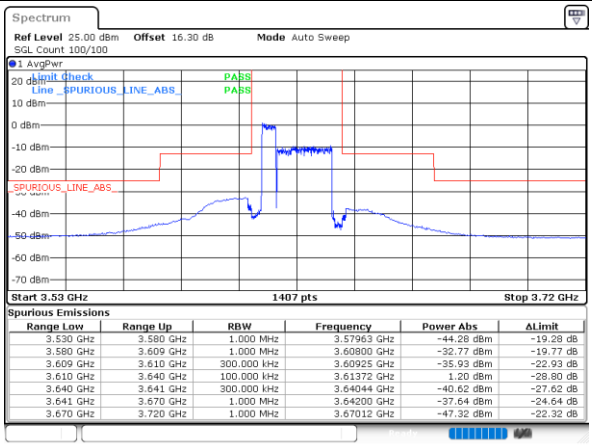


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-45.51 dBm	-5.51 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53946 GHz	-40.93 dBm	-15.93 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-37.83 dBm	-24.83 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54991 GHz	-40.85 dBm	-27.85 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55421 GHz	-6.54 dBm	-36.54 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58001 GHz	-47.83 dBm	-34.83 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58114 GHz	-44.03 dBm	-31.03 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61104 GHz	-50.39 dBm	-25.39 dB

Date: 18.MAY.2022 22:38:55

Middle Band Edge / Full RB



Spurious Emissions

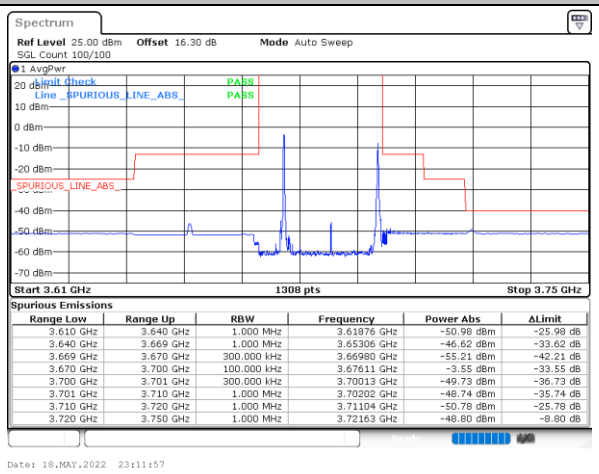
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57963 GHz	-44.28 dBm	-19.28 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60800 GHz	-32.77 dBm	-19.77 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60925 GHz	-35.93 dBm	-22.93 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61372 GHz	1.20 dBm	-28.80 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64044 GHz	-40.62 dBm	-27.62 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64200 GHz	-37.64 dBm	-24.64 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67012 GHz	-47.32 dBm	-22.32 dB

Date: 18.MAY.2022 22:51:16

LTE Band 48C / 5MHz+20MHz

QPSK

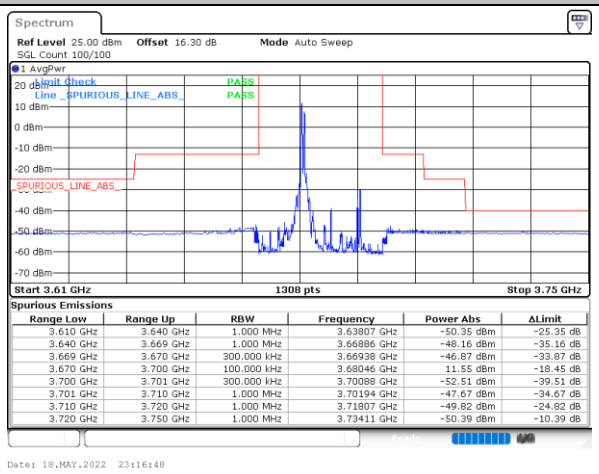
Highest Band Edge / 1RB0 and 1RB99	N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.640 GHz	1.000 MHz	3.61876 GHz	-50.98 dBm	-25.98 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.65306 GHz	-46.62 dBm	-33.62 dB
3.669 GHz	3.670 GHz	300.000 kHz	3.66980 GHz	-55.21 dBm	-42.21 dB
3.670 GHz	3.700 GHz	100.000 kHz	3.67611 GHz	-3.55 dBm	-33.55 dB
3.700 GHz	3.701 GHz	300.000 kHz	3.70013 GHz	-49.73 dBm	-36.73 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70202 GHz	-48.74 dBm	-35.74 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71104 GHz	-50.78 dBm	-25.78 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72163 GHz	-48.80 dBm	-8.80 dB

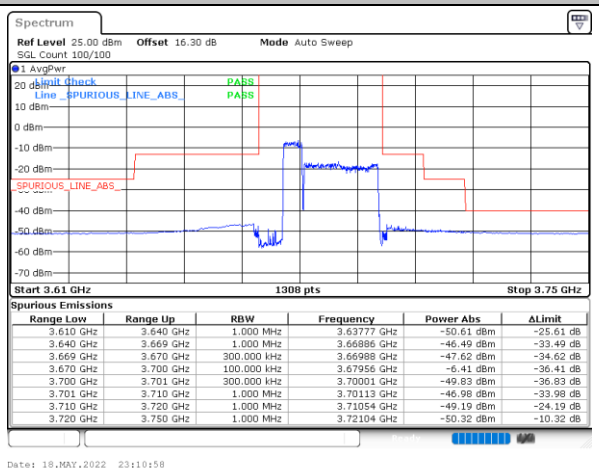
Highest Band Edge / 1RB24 and 1RB0	N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.640 GHz	1.000 MHz	3.63807 GHz	-50.35 dBm	-25.35 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.66886 GHz	-48.16 dBm	-35.16 dB
3.669 GHz	3.670 GHz	300.000 kHz	3.66938 GHz	-46.87 dBm	-33.87 dB
3.670 GHz	3.700 GHz	100.000 kHz	3.68046 GHz	11.55 dBm	-18.45 dB
3.700 GHz	3.701 GHz	300.000 kHz	3.70088 GHz	-52.51 dBm	-39.51 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70194 GHz	-47.67 dBm	-34.67 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71807 GHz	-49.82 dBm	-24.82 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73411 GHz	-50.39 dBm	-10.39 dB

Highest Band Edge / Full RB	N/A



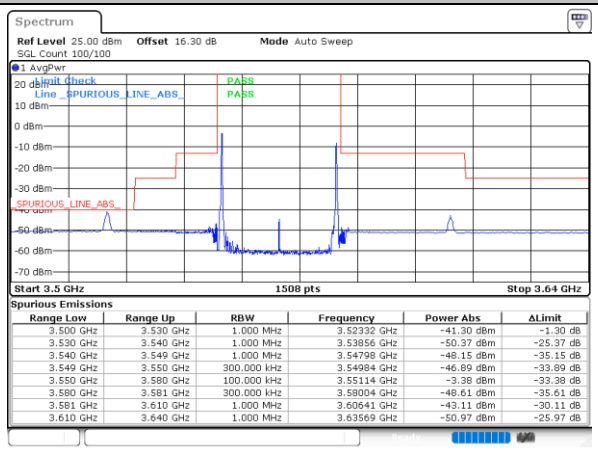
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.640 GHz	1.000 MHz	3.63777 GHz	-50.61 dBm	-25.61 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.66886 GHz	-46.49 dBm	-33.49 dB
3.669 GHz	3.670 GHz	300.000 kHz	3.66988 GHz	-47.62 dBm	-34.62 dB
3.670 GHz	3.700 GHz	100.000 kHz	3.67956 GHz	-6.41 dBm	-36.41 dB
3.700 GHz	3.701 GHz	300.000 kHz	3.70001 GHz	-49.83 dBm	-36.83 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-46.98 dBm	-33.98 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71054 GHz	-49.19 dBm	-24.19 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72104 GHz	-50.32 dBm	-10.32 dB

LTE Band 48C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

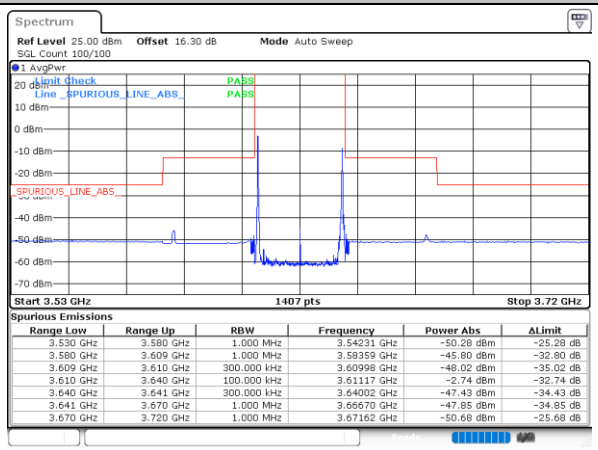


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52332 GHz	-41.30 dBm	-1.30 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53856 GHz	-50.37 dBm	-25.37 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54798 GHz	-48.15 dBm	-35.15 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54984 GHz	-46.89 dBm	-33.89 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55114 GHz	-3.38 dBm	-33.38 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58004 GHz	-48.61 dBm	-35.61 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.60641 GHz	-43.11 dBm	-30.11 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.63569 GHz	-50.97 dBm	-25.97 dB

Date: 18.MAY.2022 20:43:25

Middle Band Edge / 1RB0 and 1RB99

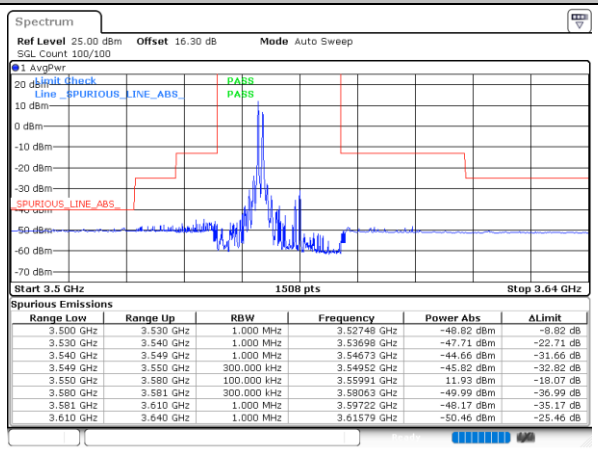


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.54231 GHz	-50.28 dBm	-25.28 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.58359 GHz	-45.80 dBm	-32.80 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60998 GHz	-48.02 dBm	-35.02 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61117 GHz	-2.74 dBm	-32.74 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64002 GHz	-47.43 dBm	-34.43 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.66670 GHz	-47.85 dBm	-34.85 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67162 GHz	-50.68 dBm	-25.68 dB

Date: 18.MAY.2022 21:00:14

Lowest Band Edge / 1RB49 and 1RB0

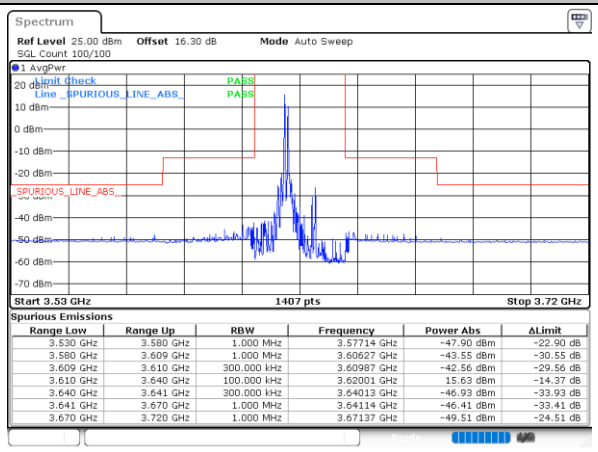


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52748 GHz	-48.82 dBm	-8.82 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53698 GHz	-47.71 dBm	-22.71 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54673 GHz	-44.66 dBm	-31.66 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54952 GHz	-45.82 dBm	-32.82 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55991 GHz	11.93 dBm	-18.07 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58063 GHz	-49.99 dBm	-36.99 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.59722 GHz	-48.17 dBm	-35.17 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61579 GHz	-50.46 dBm	-25.46 dB

Date: 18.MAY.2022 20:44:23

Middle Band Edge / 1RB49 and 1RB0

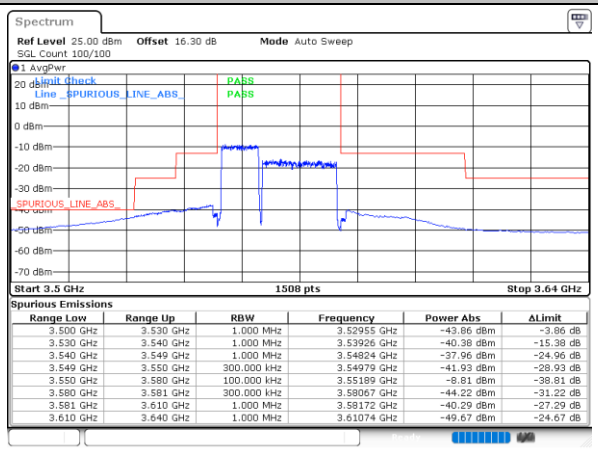


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57714 GHz	-47.90 dBm	-22.90 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60627 GHz	-43.55 dBm	-30.55 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60987 GHz	-42.56 dBm	-29.56 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62001 GHz	15.63 dBm	-14.37 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64013 GHz	-46.93 dBm	-33.93 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64114 GHz	-46.41 dBm	-33.41 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67137 GHz	-49.51 dBm	-24.51 dB

Date: 18.MAY.2022 21:01:12

Lowest Band Edge / Full RB

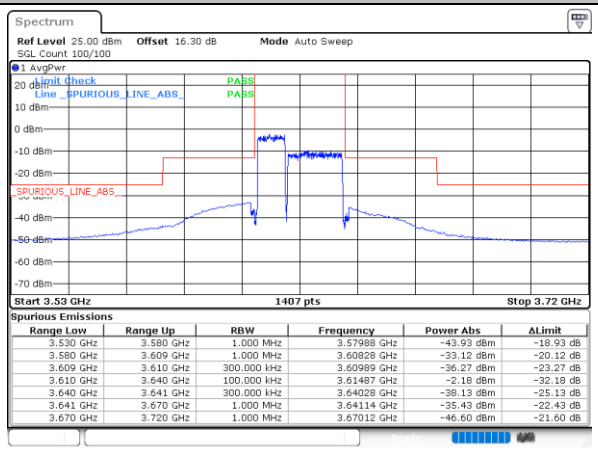


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52955 GHz	-43.86 dBm	-3.86 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53926 GHz	-40.38 dBm	-15.38 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54824 GHz	-37.96 dBm	-24.96 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54979 GHz	-41.93 dBm	-28.93 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55189 GHz	-8.81 dBm	-38.81 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58067 GHz	-44.22 dBm	-31.22 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58172 GHz	-40.29 dBm	-27.29 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61074 GHz	-49.67 dBm	-24.67 dB

Date: 18.MAY.2022 20:38:35

Middle Band Edge / Full RB



Spurious Emissions

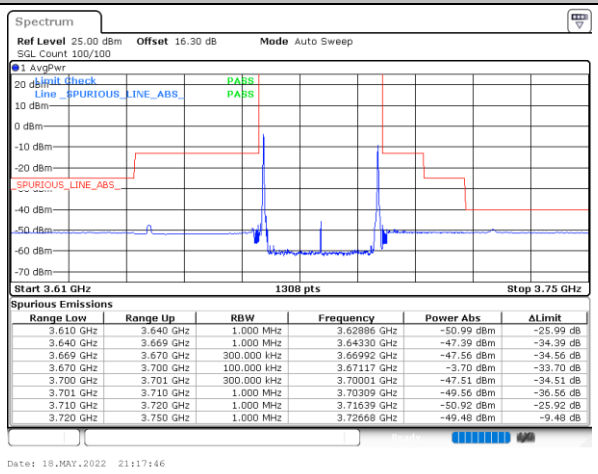
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57988 GHz	-43.93 dBm	-18.93 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60828 GHz	-33.12 dBm	-20.12 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60989 GHz	-36.27 dBm	-23.27 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61487 GHz	-2.18 dBm	-32.18 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64028 GHz	-38.13 dBm	-25.13 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64114 GHz	-35.43 dBm	-22.43 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67012 GHz	-46.60 dBm	-21.60 dB

Date: 18.MAY.2022 20:55:24

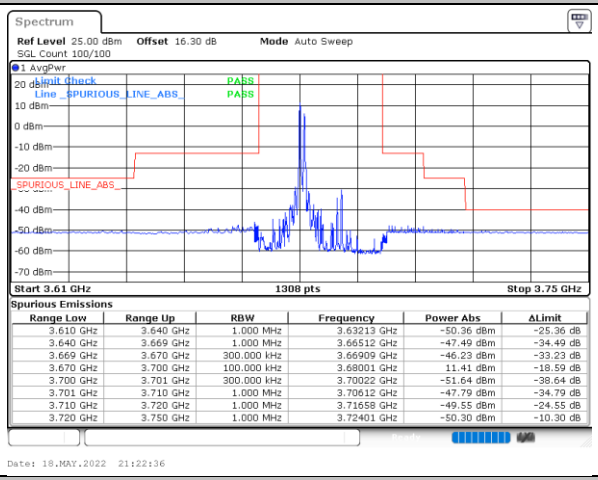
LTE Band 48C / 10MHz+20MHz

QPSK

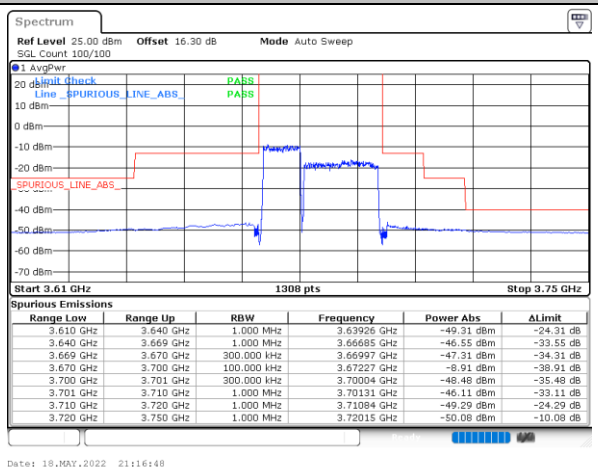
Highest Band Edge / 1RB0 and 1RB99	N/A



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



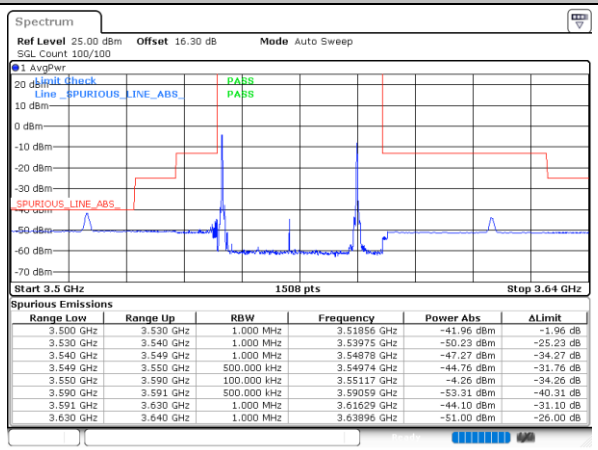
Highest Band Edge / Full RB	N/A



LTE Band 48C / 15MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

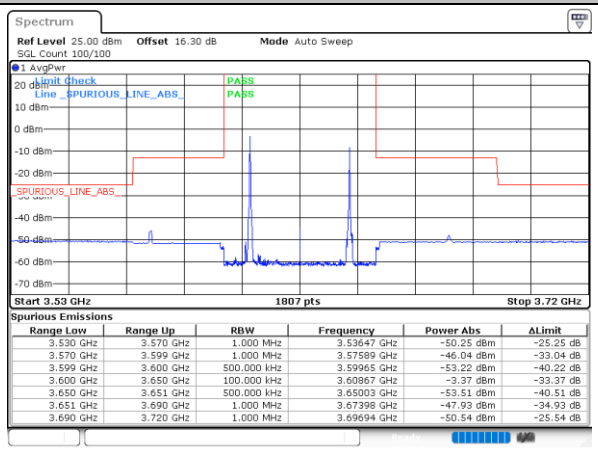


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51856 GHz	-41.96 dBm	-1.96 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53975 GHz	-50.23 dBm	-25.23 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-47.27 dBm	-34.27 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54974 GHz	-44.76 dBm	-31.76 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.55117 GHz	-4.26 dBm	-34.26 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59059 GHz	-53.31 dBm	-40.31 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.61629 GHz	-44.10 dBm	-31.10 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63896 GHz	-51.00 dBm	-26.00 dB

Date: 18.MAY.2022 18:46:24

Middle Band Edge / 1RB0 and 1RB99

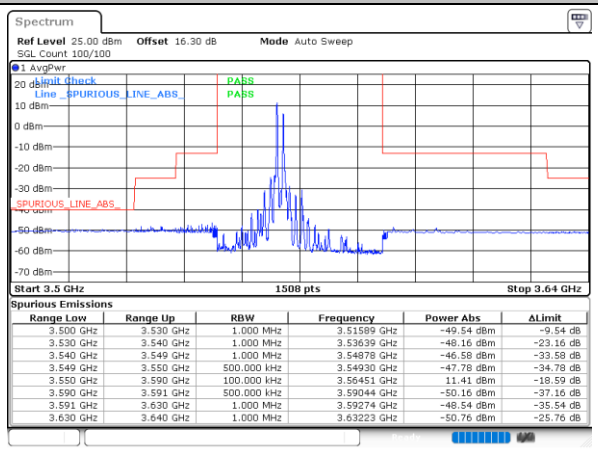


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.53647 GHz	-50.25 dBm	-25.25 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.57589 GHz	-46.04 dBm	-33.04 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59965 GHz	-53.22 dBm	-40.22 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.60867 GHz	-3.37 dBm	-33.37 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65003 GHz	-53.51 dBm	-40.51 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.67398 GHz	-47.93 dBm	-34.93 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69694 GHz	-50.54 dBm	-25.54 dB

Date: 18.MAY.2022 19:04:10

Lowest Band Edge / 1RB74 and 1RB0

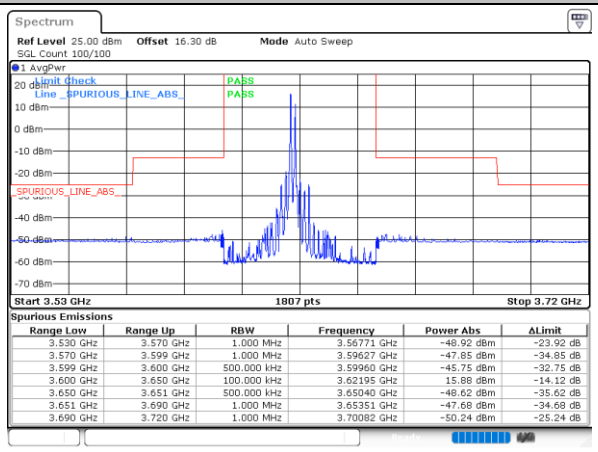


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51589 GHz	-49.54 dBm	-9.54 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53639 GHz	-48.16 dBm	-23.16 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-46.58 dBm	-33.58 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54930 GHz	-47.78 dBm	-34.78 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.56451 GHz	11.41 dBm	-18.59 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59044 GHz	-50.16 dBm	-37.16 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59274 GHz	-48.54 dBm	-35.54 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63223 GHz	-50.76 dBm	-25.76 dB

Date: 18.MAY.2022 18:47:22

Middle Band Edge / 1RB74 and 1RB0

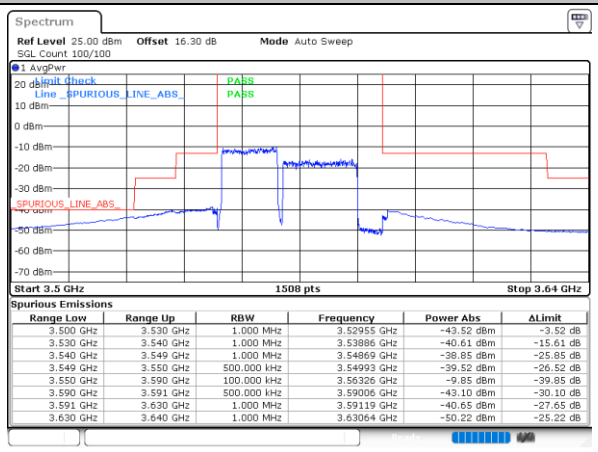


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56771 GHz	-48.92 dBm	-23.92 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59627 GHz	-47.85 dBm	-34.85 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59960 GHz	-45.75 dBm	-32.75 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.62195 GHz	15.88 dBm	-14.12 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65040 GHz	-48.62 dBm	-35.62 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65351 GHz	-47.68 dBm	-34.68 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.70082 GHz	-50.24 dBm	-25.24 dB

Date: 18.MAY.2022 19:05:07

Lowest Band Edge / Full RB

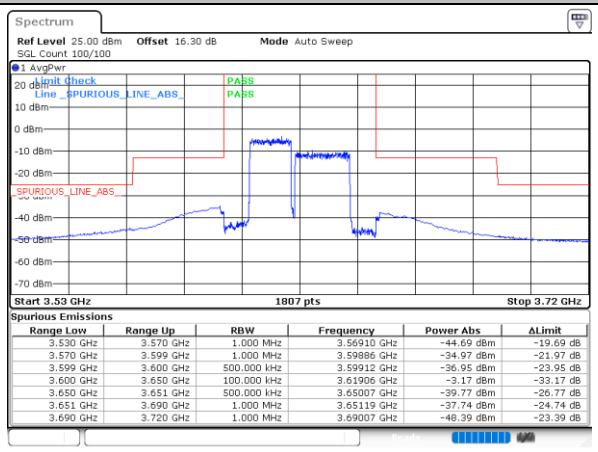


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52955 GHz	-43.52 dBm	-3.52 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53886 GHz	-40.61 dBm	-15.61 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54869 GHz	-38.85 dBm	-25.85 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54993 GHz	-39.52 dBm	-26.52 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.56326 GHz	-9.85 dBm	-39.85 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59006 GHz	-43.10 dBm	-30.10 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59119 GHz	-40.65 dBm	-27.65 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63064 GHz	-50.22 dBm	-25.22 dB

Date: 18.MAY.2022 18:41:34

Middle Band Edge / Full RB



Spurious Emissions

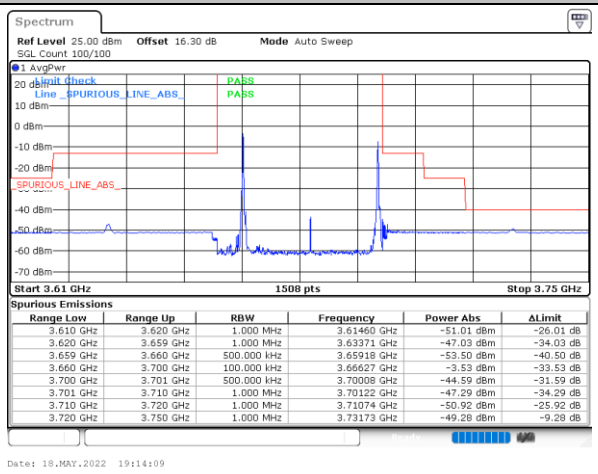
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56910 GHz	-44.69 dBm	-19.69 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59886 GHz	-34.97 dBm	-21.97 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59912 GHz	-36.95 dBm	-23.95 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.61906 GHz	-3.17 dBm	-33.17 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65007 GHz	-39.77 dBm	-26.77 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65119 GHz	-37.74 dBm	-24.74 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69007 GHz	-48.39 dBm	-23.39 dB

Date: 18.MAY.2022 18:59:20

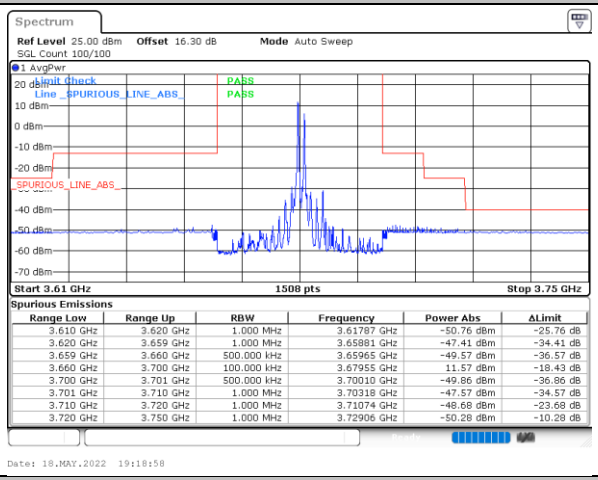
LTE Band 48C / 15MHz+20MHz

QPSK

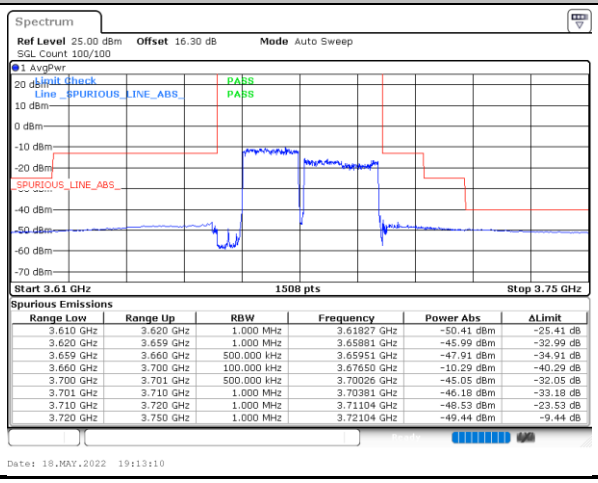
Highest Band Edge / 1RB0 and 1RB99	N/A



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



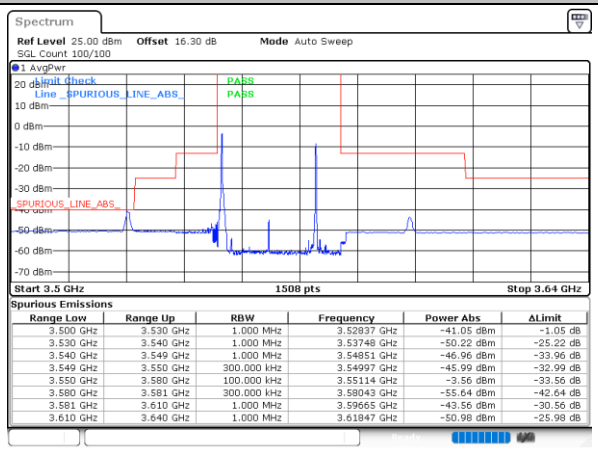
Highest Band Edge / Full RB	N/A



LTE Band 48C/ 20MHz+5MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB24

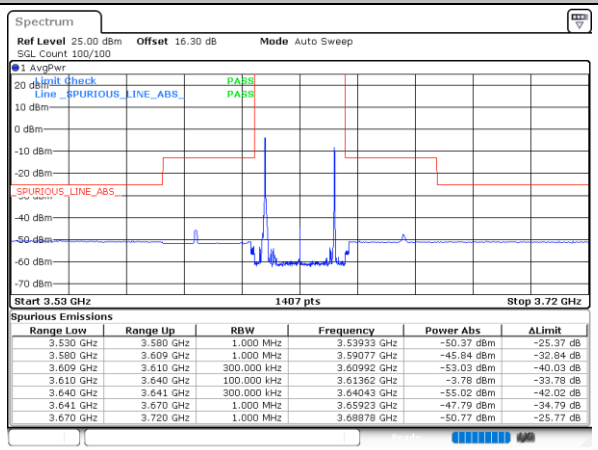


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52837 GHz	-41.05 dBm	-1.05 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53748 GHz	-50.22 dBm	-25.22 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54851 GHz	-46.96 dBm	-33.96 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54997 GHz	-45.99 dBm	-32.99 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55114 GHz	-3.56 dBm	-33.56 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58043 GHz	-55.64 dBm	-42.64 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.59665 GHz	-43.56 dBm	-30.56 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61847 GHz	-50.98 dBm	-25.98 dB

Date: 18.MAY.2022 21:51:40

Middle Band Edge / 1RB0 and 1RB24

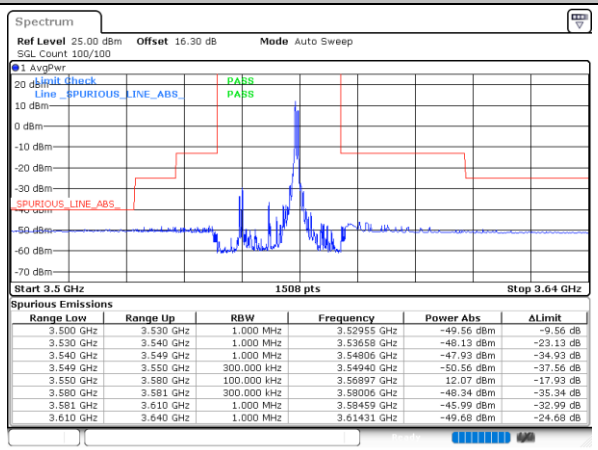


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.53933 GHz	-50.37 dBm	-25.37 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.59077 GHz	-45.84 dBm	-32.84 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60992 GHz	-53.03 dBm	-40.03 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61362 GHz	-3.78 dBm	-33.78 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64043 GHz	-55.02 dBm	-42.02 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.65923 GHz	-47.79 dBm	-34.79 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.68878 GHz	-50.77 dBm	-25.77 dB

Date: 18.MAY.2022 22:07:54

Lowest Band Edge / 1RB99 and 1RB0

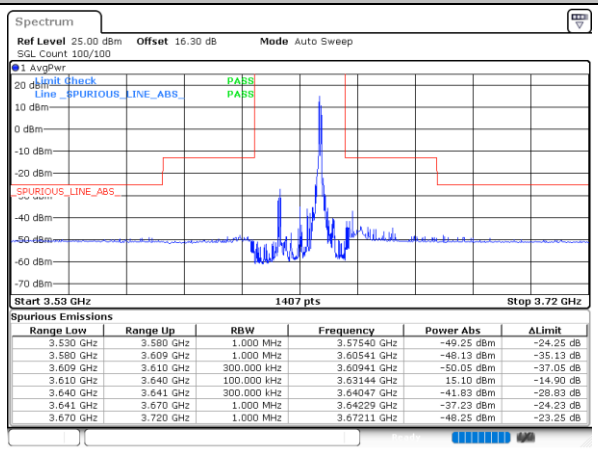


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52955 GHz	-49.56 dBm	-9.56 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53658 GHz	-48.13 dBm	-23.13 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54806 GHz	-47.93 dBm	-34.93 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54940 GHz	-50.56 dBm	-37.56 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.56897 GHz	12.07 dBm	-17.93 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58006 GHz	-48.34 dBm	-35.34 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58459 GHz	-45.99 dBm	-32.99 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61431 GHz	-49.68 dBm	-49.68 dB

Date: 18.MAY.2022 21:52:38

Middle Band Edge / 1RB99 and 1RB0

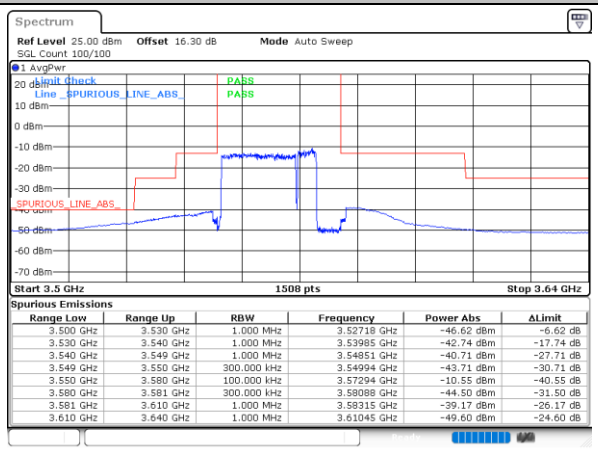


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57540 GHz	-49.25 dBm	-24.25 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60541 GHz	-48.13 dBm	-35.13 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60941 GHz	-50.05 dBm	-37.05 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63144 GHz	15.10 dBm	-14.90 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64047 GHz	-41.83 dBm	-28.83 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64229 GHz	-37.23 dBm	-24.23 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67211 GHz	-48.25 dBm	-23.25 dB

Date: 18.MAY.2022 22:08:52

Lowest Band Edge / Full RB

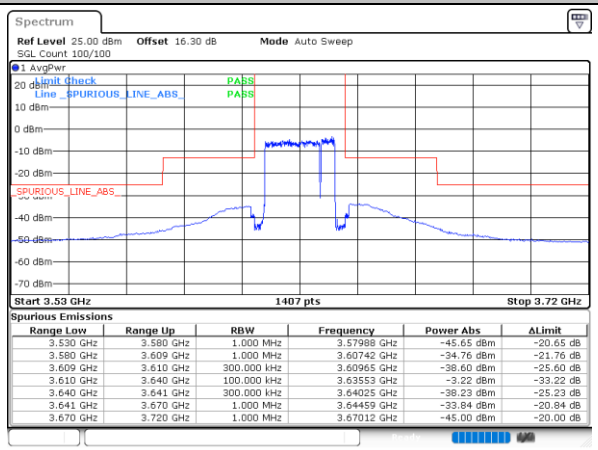


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52718 GHz	-46.62 dBm	-6.62 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53985 GHz	-42.74 dBm	-17.74 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54851 GHz	-40.71 dBm	-27.71 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54994 GHz	-43.71 dBm	-30.71 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.57294 GHz	-10.55 dBm	-40.55 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58088 GHz	-44.50 dBm	-31.50 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58315 GHz	-39.17 dBm	-26.17 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61045 GHz	-49.60 dBm	-24.60 dB

Date: 18.MAY.2022 21:46:49

Middle Band Edge / Full RB



Spurious Emissions

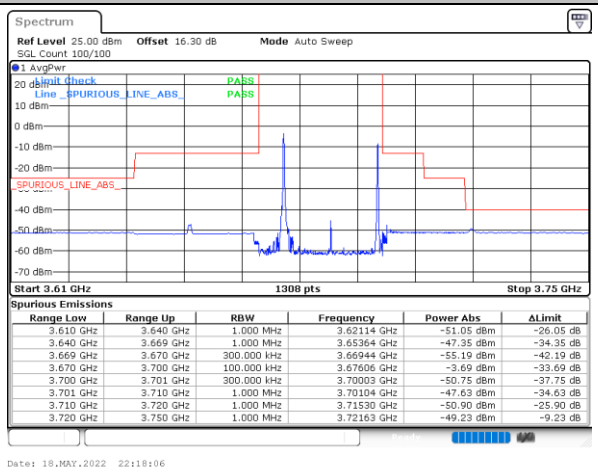
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57988 GHz	-45.65 dBm	-20.65 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60742 GHz	-34.76 dBm	-21.76 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60965 GHz	-38.60 dBm	-25.60 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63553 GHz	-3.22 dBm	-33.22 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64025 GHz	-38.23 dBm	-25.23 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64459 GHz	-33.84 dBm	-20.84 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67012 GHz	-45.00 dBm	-20.00 dB

Date: 18.MAY.2022 22:03:03

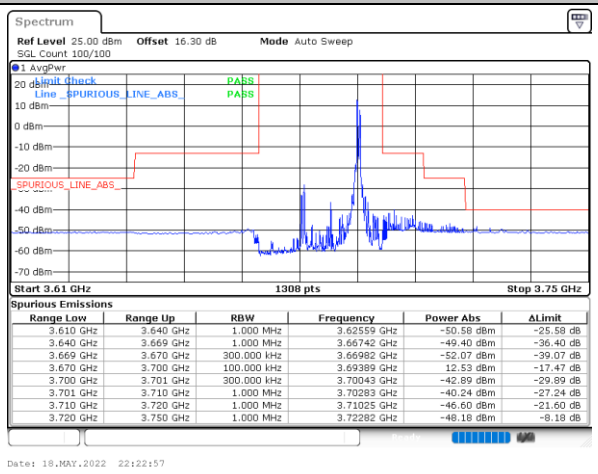
LTE Band 48C / 20MHz+5MHz

QPSK

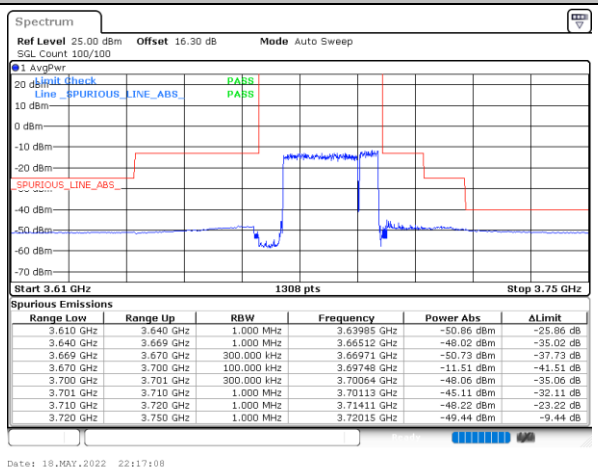
Highest Band Edge / 1RB0 and 1RB24	N/A



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



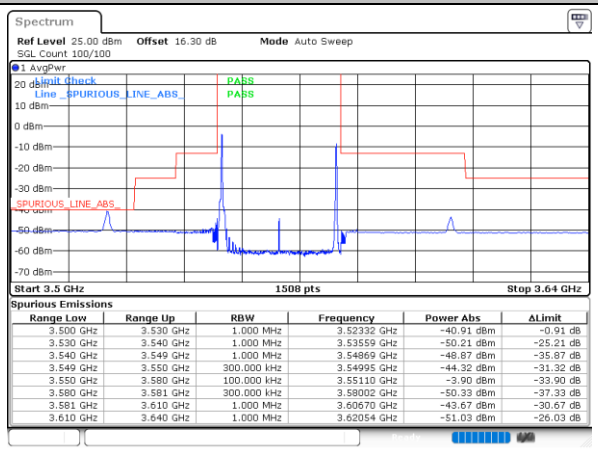
Highest Band Edge / Full RB	N/A



LTE Band 48C / 20MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB49

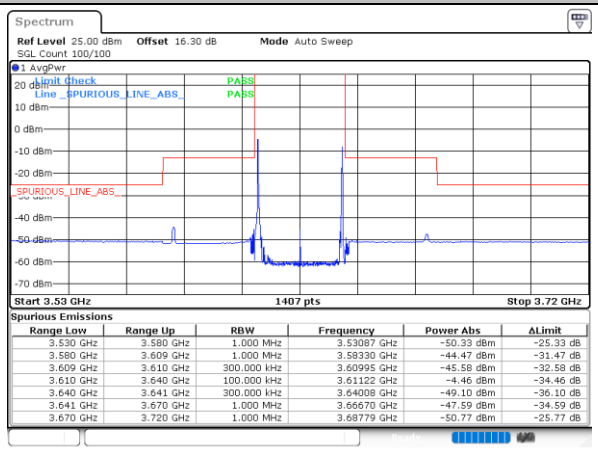


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52332 GHz	-40.91 dBm	-0.91 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53559 GHz	-50.21 dBm	-25.21 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54869 GHz	-48.87 dBm	-35.87 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54995 GHz	-44.32 dBm	-31.32 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55110 GHz	-3.90 dBm	-33.90 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58002 GHz	-50.33 dBm	-37.33 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.60670 GHz	-43.67 dBm	-30.67 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.62054 GHz	-51.03 dBm	-26.03 dB

Date: 18.MAY.2022 19:40:12

Middle Band Edge / 1RB0 and 1RB49

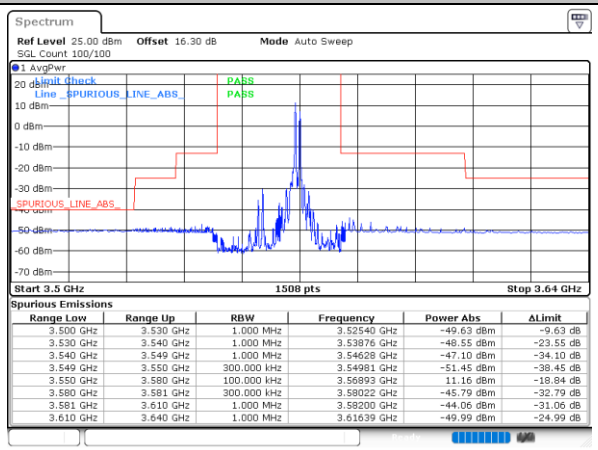


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.53087 GHz	-50.33 dBm	-25.33 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.58330 GHz	-44.47 dBm	-31.47 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60995 GHz	-45.58 dBm	-32.58 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61122 GHz	-4.46 dBm	-34.46 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64008 GHz	-49.10 dBm	-36.10 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.66670 GHz	-47.59 dBm	-34.59 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.68779 GHz	-50.77 dBm	-25.77 dB

Date: 18.MAY.2022 19:51:57

Lowest Band Edge / 1RB99 and 1RB0

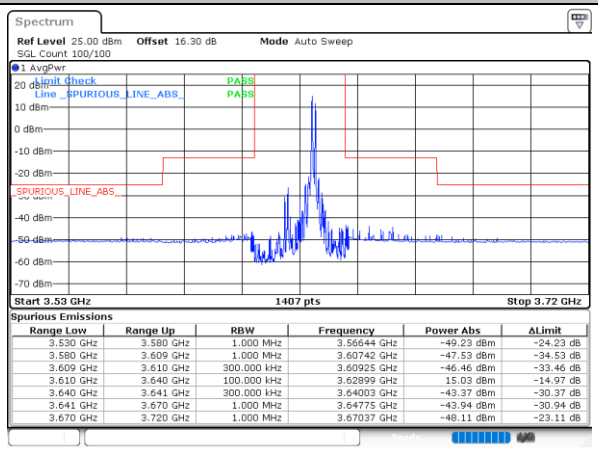


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52540 GHz	-49.63 dBm	-9.63 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53876 GHz	-48.55 dBm	-23.55 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54628 GHz	-47.10 dBm	-34.10 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54981 GHz	-51.45 dBm	-38.45 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.56893 GHz	11.16 dBm	-18.84 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58022 GHz	-45.79 dBm	-32.79 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58200 GHz	-44.06 dBm	-31.06 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61639 GHz	-49.99 dBm	-24.99 dB

Date: 18.MAY.2022 19:41:10

Middle Band Edge / 1RB99 and 1RB0

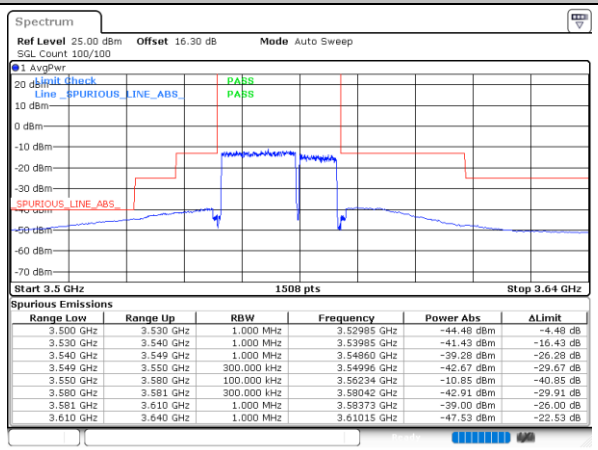


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.56644 GHz	-49.23 dBm	-24.23 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60742 GHz	-47.53 dBm	-34.53 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60925 GHz	-46.46 dBm	-33.46 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62899 GHz	15.03 dBm	-14.97 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64003 GHz	-43.37 dBm	-30.37 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64775 GHz	-43.94 dBm	-30.94 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67037 GHz	-48.11 dBm	-23.11 dB

Date: 18.MAY.2022 19:52:55

Lowest Band Edge / Full RB

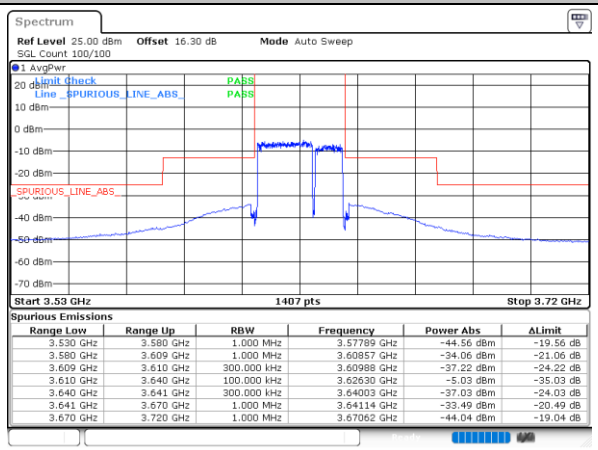


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-44.48 dBm	-4.48 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53985 GHz	-41.43 dBm	-16.43 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54860 GHz	-39.28 dBm	-26.28 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54996 GHz	-42.67 dBm	-29.67 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.56234 GHz	-10.85 dBm	-40.85 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58042 GHz	-42.91 dBm	-29.91 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58373 GHz	-39.00 dBm	-26.00 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61015 GHz	-47.53 dBm	-22.53 dB

Date: 18.MAY.2022 19:35:22

Middle Band Edge / Full RB



Spurious Emissions

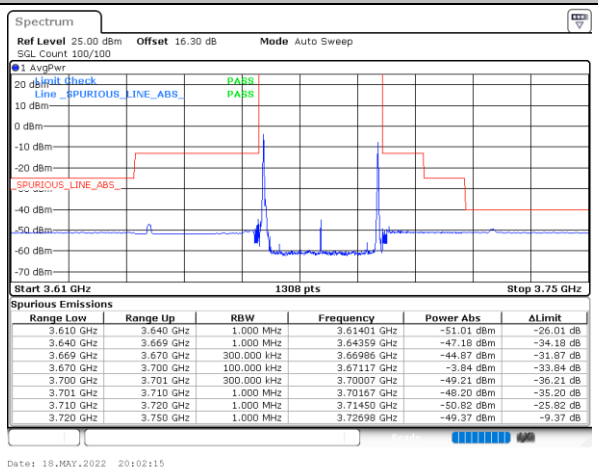
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57789 GHz	-44.56 dBm	-19.56 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60857 GHz	-34.06 dBm	-21.06 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60988 GHz	-37.22 dBm	-24.22 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62630 GHz	-5.03 dBm	-35.03 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64003 GHz	-37.03 dBm	-24.03 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64114 GHz	-33.49 dBm	-20.49 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67062 GHz	-44.04 dBm	-19.04 dB

Date: 18.MAY.2022 19:47:07

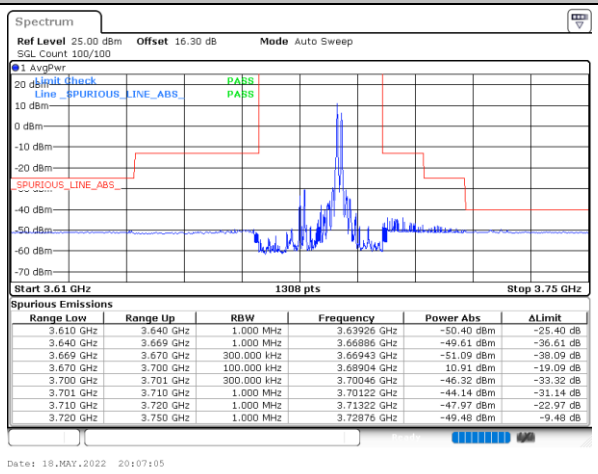
LTE Band 48C / 20MHz+10MHz

QPSK

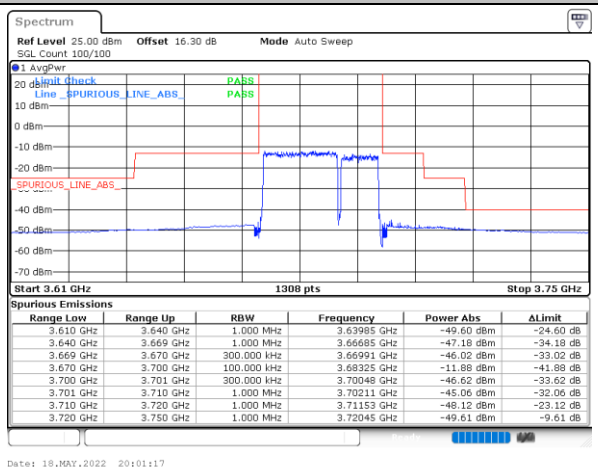
Highest Band Edge / 1RB0 and 1RB49	N/A



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



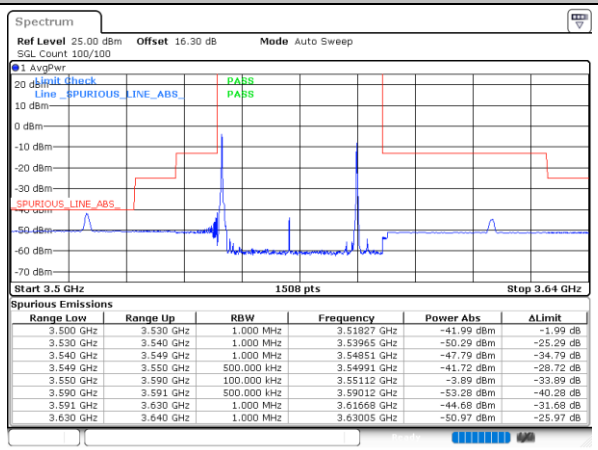
Highest Band Edge / Full RB	N/A



LTE Band 48C / 20MHz+15MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74

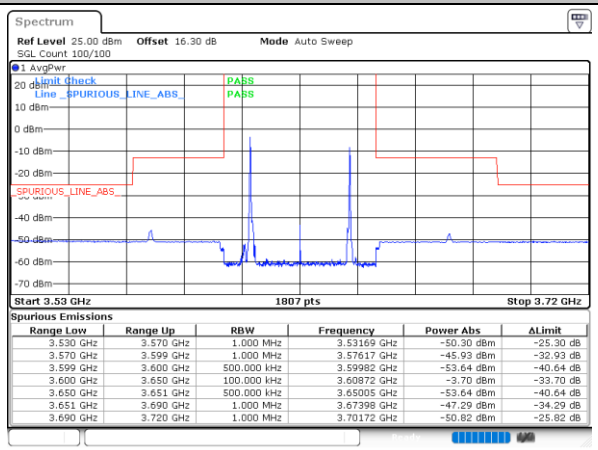


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51827 GHz	-41.99 dBm	-1.99 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53965 GHz	-50.29 dBm	-25.29 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54851 GHz	-47.79 dBm	-34.79 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54991 GHz	-41.72 dBm	-28.72 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.55112 GHz	-3.89 dBm	-33.89 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59012 GHz	-53.28 dBm	-40.28 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.61668 GHz	-44.68 dBm	-31.68 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63005 GHz	-50.97 dBm	-25.97 dB

Date: 18.MAY.2022 17:46:57

Middle Band Edge / 1RB0 and 1RB74

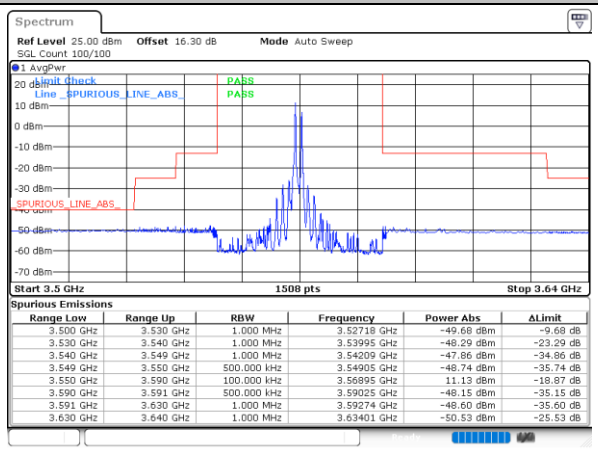


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.53169 GHz	-50.30 dBm	-25.30 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.57617 GHz	-45.93 dBm	-32.93 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59982 GHz	-53.64 dBm	-40.64 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.60872 GHz	-3.70 dBm	-33.70 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65005 GHz	-53.64 dBm	-40.64 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.67398 GHz	-47.29 dBm	-34.29 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.70172 GHz	-50.82 dBm	-25.82 dB

Date: 18.MAY.2022 17:59:22

Lowest Band Edge / 1RB99 and 1RB0

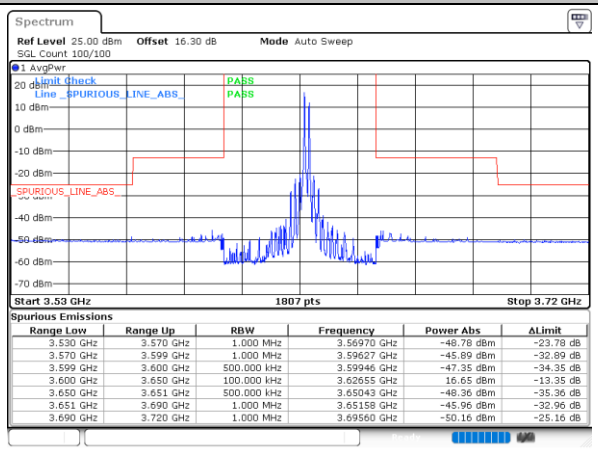


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52718 GHz	-49.68 dBm	-9.68 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-48.29 dBm	-23.29 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54209 GHz	-47.86 dBm	-34.86 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54905 GHz	-48.74 dBm	-35.74 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.56895 GHz	11.13 dBm	-18.87 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59025 GHz	-48.15 dBm	-35.15 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59274 GHz	-48.60 dBm	-35.60 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63401 GHz	-50.53 dBm	-25.53 dB

Date: 18.MAY.2022 17:47:55

Middle Band Edge / 1RB99 and 1RB0

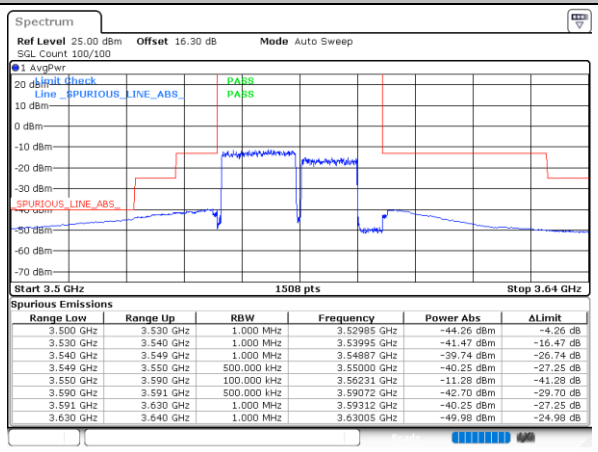


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56970 GHz	-48.78 dBm	-23.78 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59627 GHz	-45.89 dBm	-32.89 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59946 GHz	-47.35 dBm	-34.35 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.62655 GHz	16.65 dBm	-13.35 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65043 GHz	-48.36 dBm	-35.36 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65158 GHz	-45.96 dBm	-32.96 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69560 GHz	-50.16 dBm	-25.16 dB

Date: 18.MAY.2022 18:00:20

Lowest Band Edge / Full RB

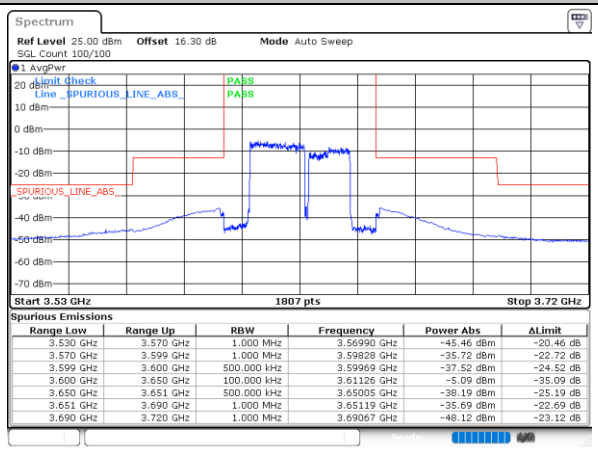


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-44.26 dBm	-4.26 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-41.47 dBm	-16.47 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-39.74 dBm	-26.74 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.55000 GHz	-40.25 dBm	-27.25 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.56231 GHz	-11.28 dBm	-41.28 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59072 GHz	-42.70 dBm	-29.70 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59312 GHz	-40.25 dBm	-27.25 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63005 GHz	-49.98 dBm	-24.98 dB

Date: 18.MAY.2022 17:42:08

Middle Band Edge / Full RB

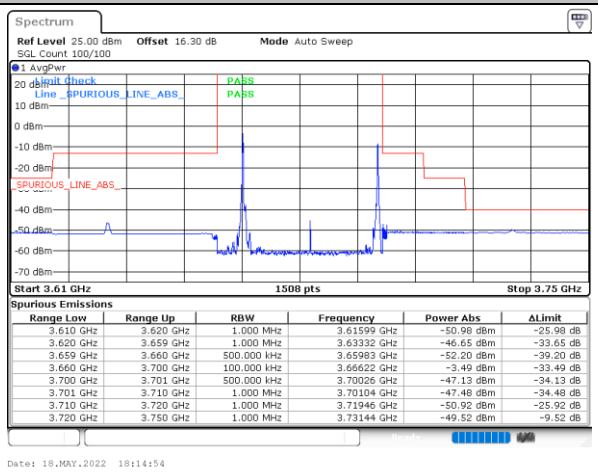


Spurious Emissions

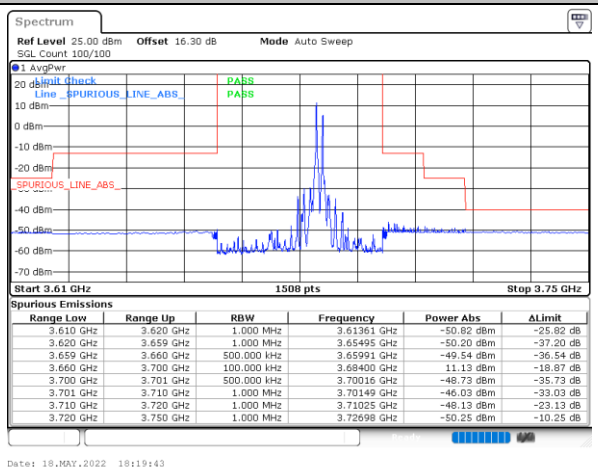
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56990 GHz	-45.46 dBm	-20.46 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59828 GHz	-35.72 dBm	-22.72 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59969 GHz	-37.52 dBm	-24.52 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.61126 GHz	-5.09 dBm	-35.09 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65005 GHz	-38.19 dBm	-25.19 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65119 GHz	-35.69 dBm	-22.69 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69067 GHz	-48.12 dBm	-23.12 dB

Date: 18.MAY.2022 17:54:32

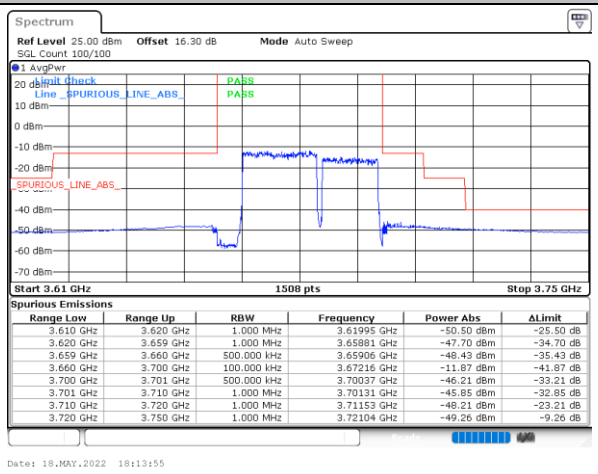
LTE Band 48C / 20MHz+15MHz	
QPSK	
Highest Band Edge / 1RB0 and 1RB74	N/A



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



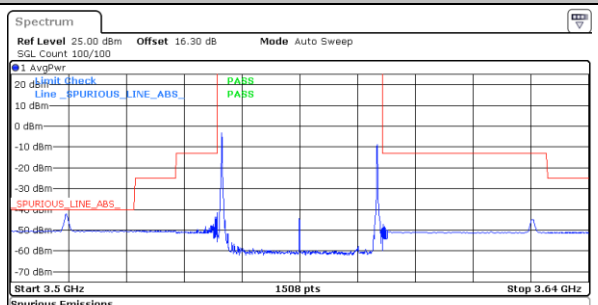
Highest Band Edge / Full RB	N/A



LTE Band 48C / 20MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

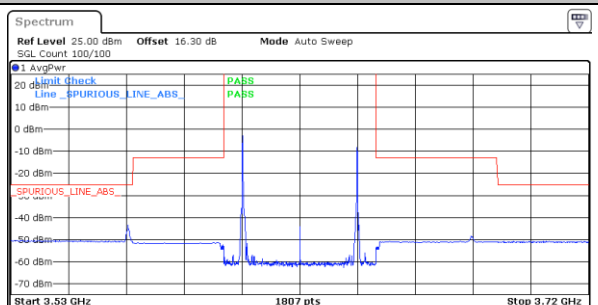


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51351 GHz	-42.19 dBm	-2.19 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53371 GHz	-50.32 dBm	-25.32 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54860 GHz	-47.71 dBm	-34.71 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54996 GHz	-41.45 dBm	-28.45 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.55112 GHz	-3.24 dBm	-33.24 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59012 GHz	-47.03 dBm	-34.03 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.62633 GHz	-44.83 dBm	-31.83 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63559 GHz	-51.01 dBm	-26.01 dB

Date: 18.MAY.2022 16:52:28

Middle Band Edge / 1RB0 and 1RB99

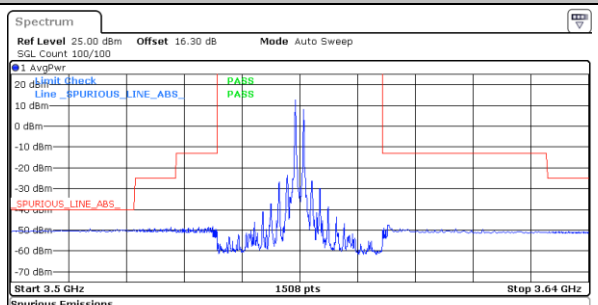


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56851 GHz	-43.51 dBm	-18.51 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59828 GHz	-51.38 dBm	-38.38 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59988 GHz	-52.38 dBm	-39.38 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.60622 GHz	-2.99 dBm	-32.99 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65033 GHz	-53.41 dBm	-40.41 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.68131 GHz	-48.45 dBm	-35.45 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.70172 GHz	-50.77 dBm	-25.77 dB

Date: 18.MAY.2022 17:03:42

Lowest Band Edge / 1RB99 and 1RB0

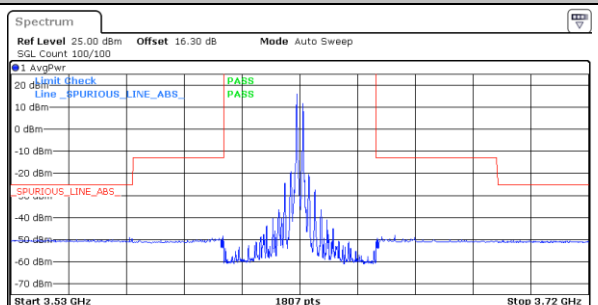


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51916 GHz	-49.22 dBm	-9.22 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53886 GHz	-48.42 dBm	-23.42 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-48.13 dBm	-35.13 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54951 GHz	-49.69 dBm	-36.69 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.56890 GHz	12.66 dBm	-17.34 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59040 GHz	-48.89 dBm	-35.89 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59158 GHz	-47.59 dBm	-34.59 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63045 GHz	-50.62 dBm	-25.62 dB

Date: 18.MAY.2022 16:53:26

Middle Band Edge / 1RB99 and 1RB0

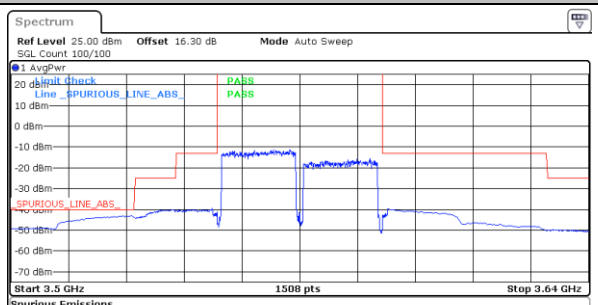


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56910 GHz	-49.25 dBm	-24.25 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59627 GHz	-49.48 dBm	-36.48 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59982 GHz	-48.32 dBm	-35.32 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.62400 GHz	16.18 dBm	-13.82 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65058 GHz	-49.33 dBm	-36.33 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65621 GHz	-48.04 dBm	-35.04 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69187 GHz	-50.26 dBm	-25.26 dB

Date: 18.MAY.2022 17:04:40

Lowest Band Edge / Full RB

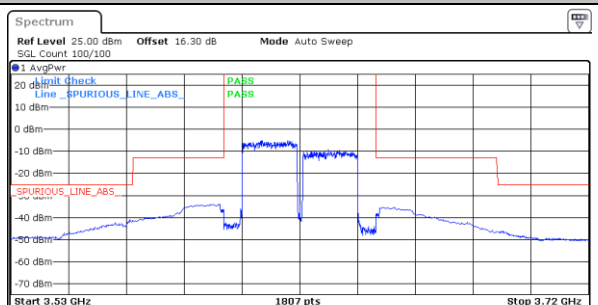


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52926 GHz	-42.85 dBm	-2.85 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53926 GHz	-40.05 dBm	-15.05 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54869 GHz	-39.49 dBm	-26.49 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54999 GHz	-41.31 dBm	-28.31 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.56760 GHz	-11.27 dBm	-41.27 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59075 GHz	-41.86 dBm	-28.86 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59158 GHz	-39.75 dBm	-26.75 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63134 GHz	-49.73 dBm	-24.73 dB

Date: 18.MAY.2022 16:47:39

Middle Band Edge / Full RB



Spurious Emissions

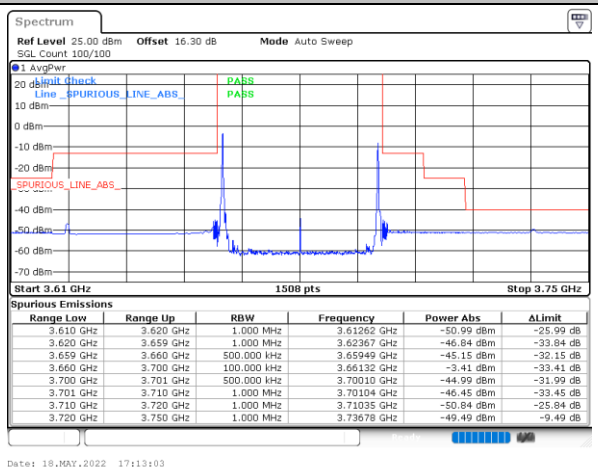
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56910 GHz	-41.24 dBm	-16.24 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59828 GHz	-33.91 dBm	-20.91 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59927 GHz	-36.32 dBm	-23.32 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.62085 GHz	-5.22 dBm	-35.22 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65046 GHz	-37.98 dBm	-24.98 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65274 GHz	-35.41 dBm	-22.41 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69172 GHz	-46.09 dBm	-21.09 dB

Date: 18.MAY.2022 16:58:53

LTE Band 48C / 20MHz+20MHz

QPSK

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

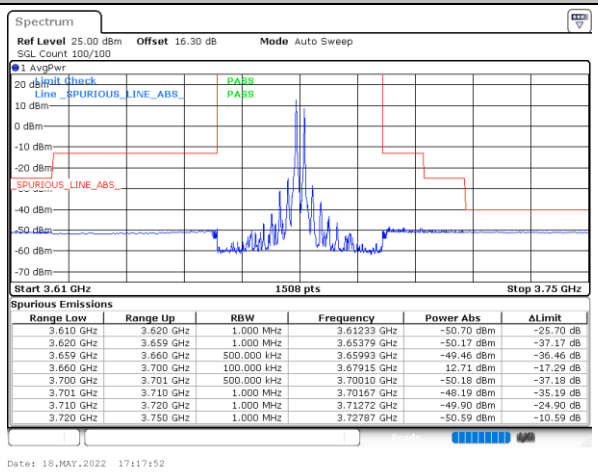


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61262 GHz	-50.99 dBm	-25.99 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.62367 GHz	-46.84 dBm	-33.84 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65949 GHz	-45.15 dBm	-32.15 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.66132 GHz	-3.41 dBm	-33.41 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70010 GHz	-44.99 dBm	-31.99 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-46.45 dBm	-33.45 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71035 GHz	-50.84 dBm	-25.84 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73678 GHz	-49.49 dBm	-9.49 dB

Date: 18.MAY.2022 17:13:03

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

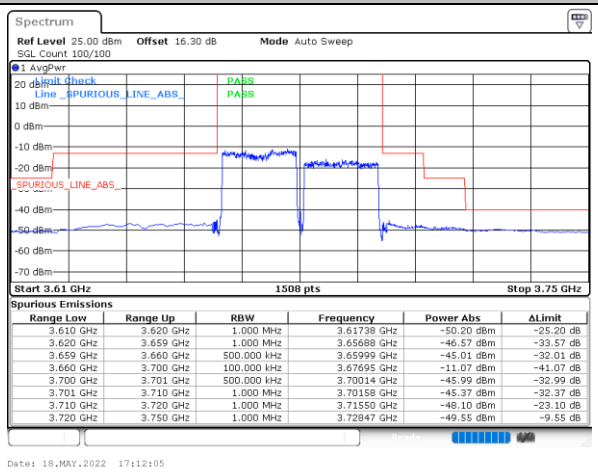


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61233 GHz	-50.70 dBm	-25.70 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.65379 GHz	-50.17 dBm	-37.17 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65993 GHz	-49.46 dBm	-36.46 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.67915 GHz	12.71 dBm	-17.29 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70010 GHz	-50.18 dBm	-37.18 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70167 GHz	-48.19 dBm	-35.19 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71272 GHz	-49.90 dBm	-24.90 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72787 GHz	-50.59 dBm	-10.59 dB

Date: 18.MAY.2022 17:17:52

Highest Band Edge / Full RB	N/A



Spurious Emissions

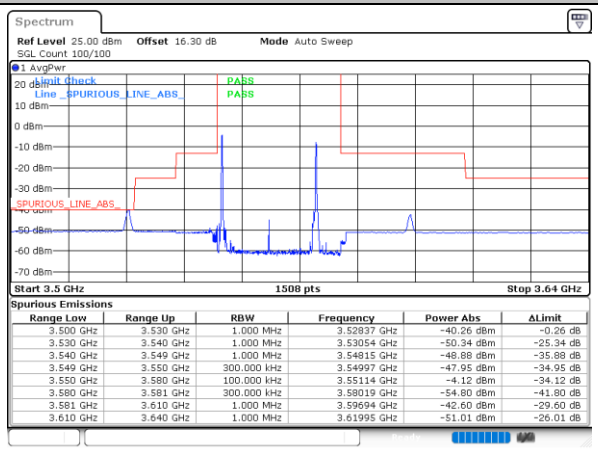
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61738 GHz	-50.20 dBm	-25.20 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.65688 GHz	-46.57 dBm	-33.57 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65999 GHz	-45.01 dBm	-32.01 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.67695 GHz	-11.07 dBm	-41.07 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70014 GHz	-45.99 dBm	-32.99 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70158 GHz	-45.37 dBm	-32.37 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71550 GHz	-48.10 dBm	-23.10 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72847 GHz	-49.55 dBm	-9.55 dB

Date: 18.MAY.2022 17:12:05

LTE Band 48C / 5MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

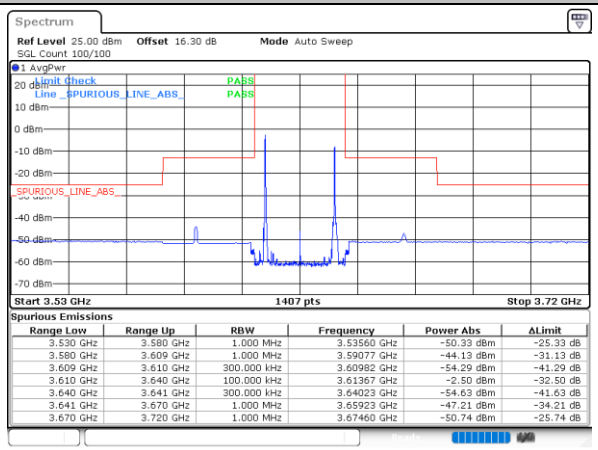


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52837 GHz	-40.26 dBm	-0.26 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53054 GHz	-50.34 dBm	-25.34 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54815 GHz	-48.88 dBm	-35.88 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54997 GHz	-47.95 dBm	-34.95 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55114 GHz	-4.12 dBm	-34.12 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58019 GHz	-54.80 dBm	-41.80 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.59694 GHz	-42.60 dBm	-29.60 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61995 GHz	-51.01 dBm	-26.01 dB

Date: 18.MAY.2022 22:42:47

Middle Band Edge / 1RB0 and 1RB99

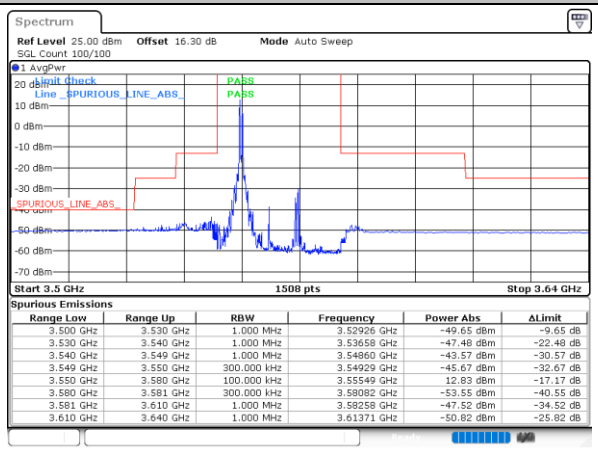


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.53560 GHz	-50.33 dBm	-25.33 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.59077 GHz	-44.13 dBm	-31.13 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60982 GHz	-54.29 dBm	-41.29 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61367 GHz	-2.50 dBm	-32.50 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64023 GHz	-54.63 dBm	-41.63 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.65923 GHz	-47.21 dBm	-34.21 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67460 GHz	-50.74 dBm	-25.74 dB

Date: 18.MAY.2022 22:55:08

Lowest Band Edge / 1RB24 and 1RB0

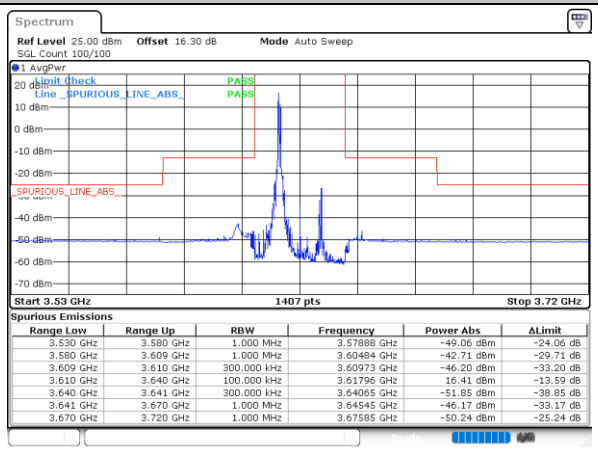


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52926 GHz	-49.65 dBm	-9.65 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53658 GHz	-47.48 dBm	-22.48 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54860 GHz	-43.57 dBm	-30.57 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54929 GHz	-45.67 dBm	-32.67 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55549 GHz	12.83 dBm	-17.17 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58082 GHz	-53.55 dBm	-40.55 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58258 GHz	-47.52 dBm	-34.52 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61371 GHz	-50.82 dBm	-25.82 dB

Date: 18.MAY.2022 22:45:41

Middle Band Edge / 1RB24 and 1RB0

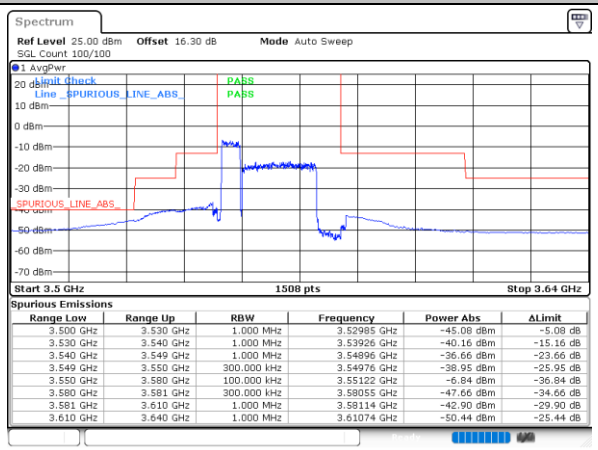


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57888 GHz	-49.06 dBm	-24.06 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60484 GHz	-42.71 dBm	-29.71 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60973 GHz	-46.20 dBm	-33.20 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61796 GHz	16.41 dBm	-13.59 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64065 GHz	-51.85 dBm	-38.85 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64545 GHz	-46.17 dBm	-33.17 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67585 GHz	-50.24 dBm	-25.24 dB

Date: 18.MAY.2022 22:58:03

Lowest Band Edge / Full RB

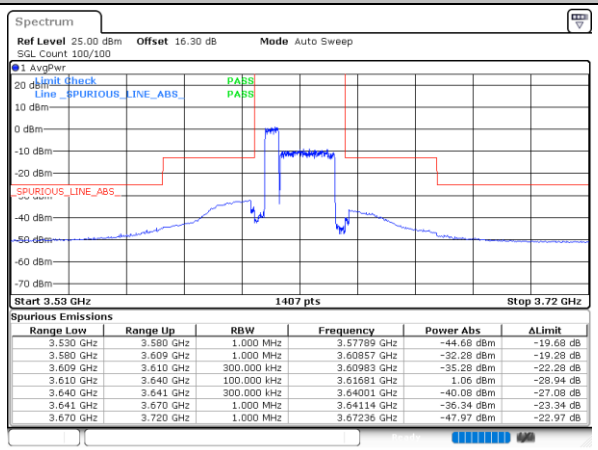


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-45.08 dBm	-5.08 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53926 GHz	-40.16 dBm	-15.16 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-36.66 dBm	-23.66 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54976 GHz	-38.95 dBm	-25.95 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55122 GHz	-6.84 dBm	-36.84 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58055 GHz	-47.66 dBm	-34.66 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58114 GHz	-42.90 dBm	-29.90 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61074 GHz	-50.44 dBm	-25.44 dB

Date: 18.MAY.2022 22:39:53

Middle Band Edge / Full RB



Spurious Emissions

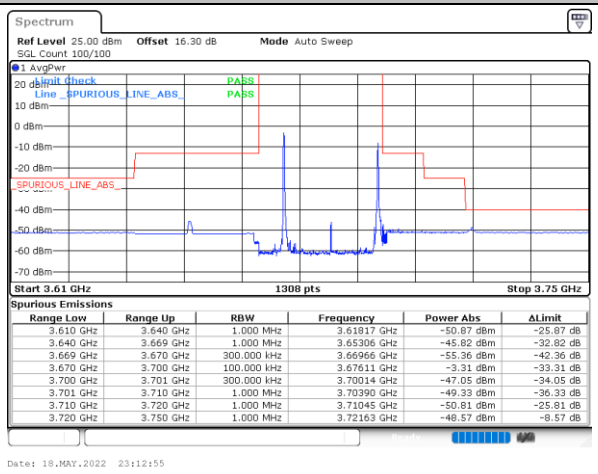
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57789 GHz	-44.68 dBm	-19.68 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60857 GHz	-32.28 dBm	-19.28 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60983 GHz	-35.28 dBm	-22.28 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61681 GHz	1.06 dBm	-28.94 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64001 GHz	-40.08 dBm	-27.08 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64114 GHz	-36.34 dBm	-23.34 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67236 GHz	-47.97 dBm	-22.97 dB

Date: 18.MAY.2022 22:52:14

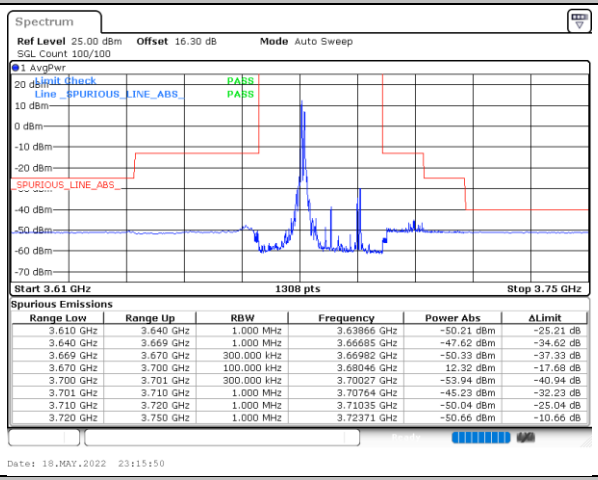
LTE Band 48C / 5MHz+20MHz

16QAM

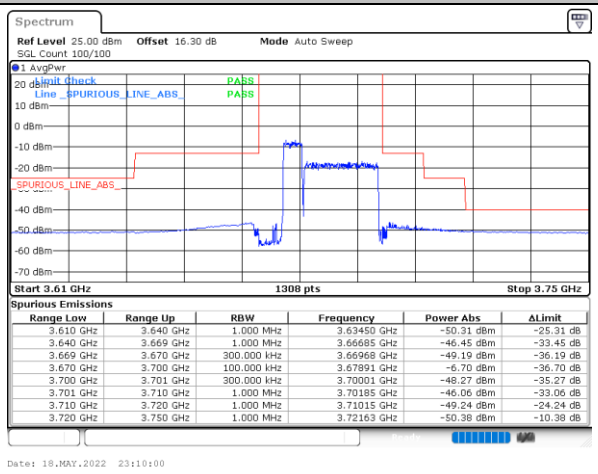
Highest Band Edge / 1RB0 and 1RB99	N/A



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



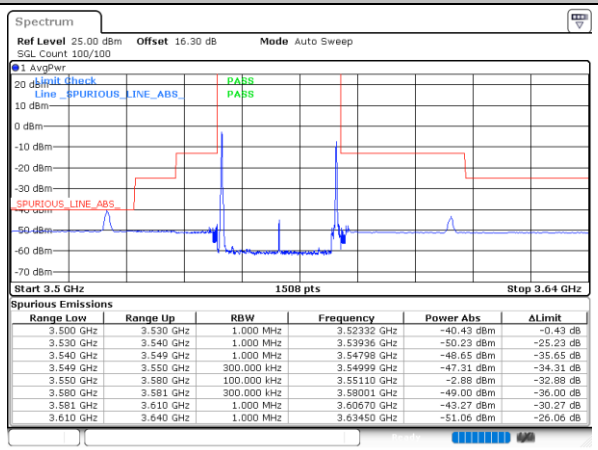
Highest Band Edge / Full RB	N/A



LTE Band 48C / 10MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

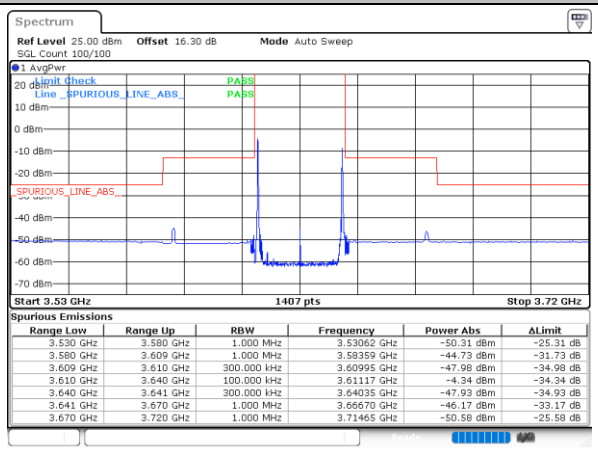


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52332 GHz	-40.43 dBm	-0.43 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53936 GHz	-50.23 dBm	-25.23 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54798 GHz	-48.65 dBm	-35.65 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54999 GHz	-47.31 dBm	-34.31 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55110 GHz	-2.88 dBm	-32.88 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58001 GHz	-49.00 dBm	-36.00 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.60670 GHz	-43.27 dBm	-30.27 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.63450 GHz	-51.06 dBm	-26.06 dB

Date: 18.MAY.2022 20:42:27

Middle Band Edge / 1RB0 and 1RB99

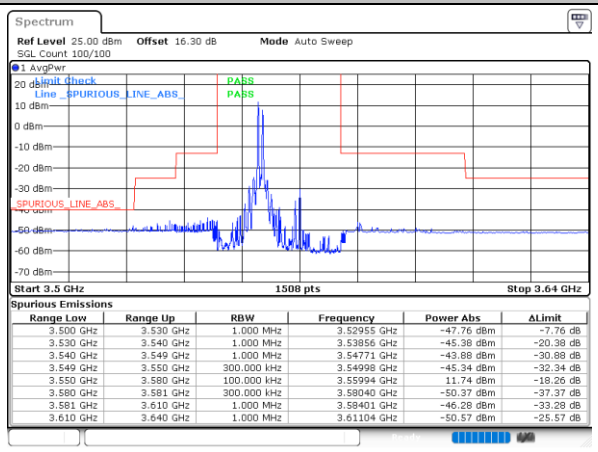


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.53062 GHz	-50.31 dBm	-25.31 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.58359 GHz	-44.73 dBm	-31.73 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60995 GHz	-47.98 dBm	-34.98 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61117 GHz	-4.34 dBm	-34.34 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64035 GHz	-47.93 dBm	-34.93 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.66670 GHz	-46.17 dBm	-33.17 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.71465 GHz	-50.58 dBm	-25.58 dB

Date: 18.MAY.2022 20:59:16

Lowest Band Edge / 1RB49 and 1RB0

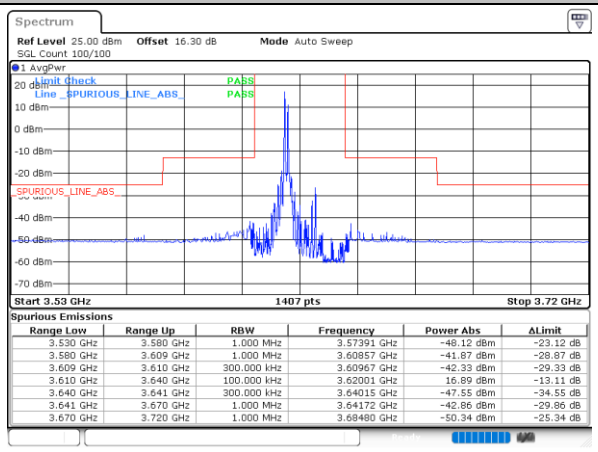


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52955 GHz	-47.76 dBm	-7.76 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53856 GHz	-45.38 dBm	-20.38 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54771 GHz	-43.88 dBm	-30.88 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54998 GHz	-45.34 dBm	-32.34 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55994 GHz	11.74 dBm	-18.26 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58040 GHz	-50.37 dBm	-37.37 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58401 GHz	-46.28 dBm	-33.28 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61104 GHz	-50.57 dBm	-25.57 dB

Date: 18.MAY.2022 20:45:21

Middle Band Edge / 1RB49 and 1RB0

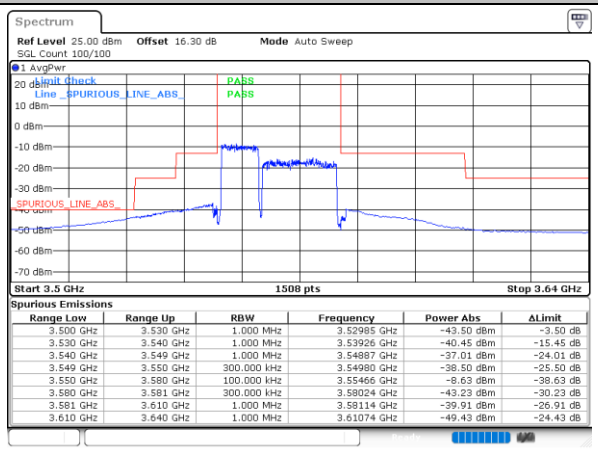


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57391 GHz	-48.12 dBm	-23.12 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60857 GHz	-41.87 dBm	-28.87 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60967 GHz	-42.33 dBm	-29.33 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62001 GHz	16.89 dBm	-13.11 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64015 GHz	-47.55 dBm	-34.55 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64172 GHz	-42.86 dBm	-29.86 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.68480 GHz	-50.34 dBm	-21.34 dB

Date: 18.MAY.2022 21:02:10

Lowest Band Edge / Full RB

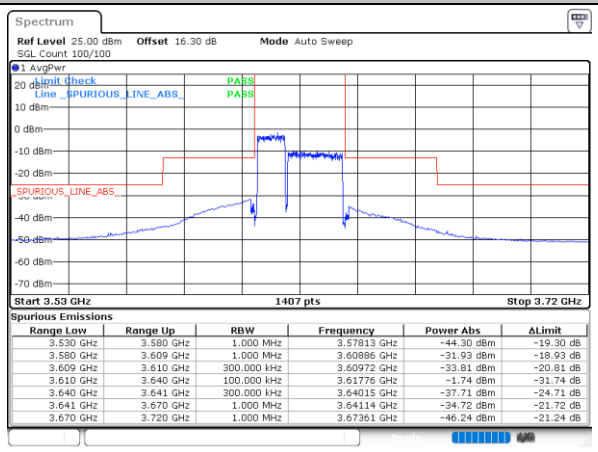


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-43.50 dBm	-3.50 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53926 GHz	-40.45 dBm	-15.45 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-37.01 dBm	-24.01 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54980 GHz	-38.50 dBm	-25.50 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55466 GHz	-8.63 dBm	-38.63 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58024 GHz	-43.23 dBm	-30.23 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58114 GHz	-39.91 dBm	-26.91 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61074 GHz	-49.43 dBm	-24.43 dB

Date: 18.MAY.2022 20:39:33

Middle Band Edge / Full RB



Spurious Emissions

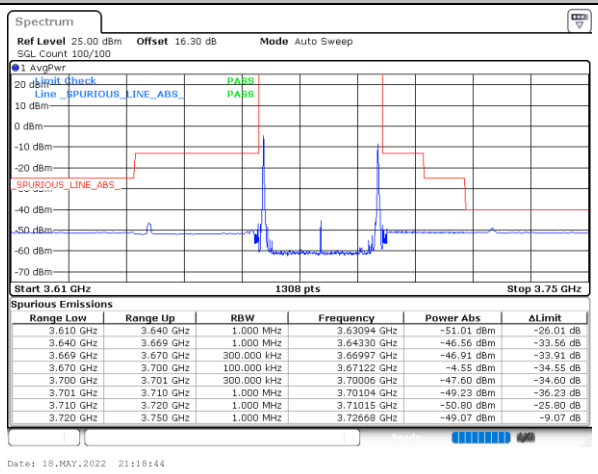
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57813 GHz	-44.30 dBm	-19.30 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60886 GHz	-31.93 dBm	-18.93 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60972 GHz	-33.81 dBm	-20.81 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61776 GHz	-1.74 dBm	-31.74 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64015 GHz	-37.71 dBm	-24.71 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64114 GHz	-34.72 dBm	-21.72 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67361 GHz	-46.24 dBm	-21.24 dB

Date: 18.MAY.2022 20:56:21

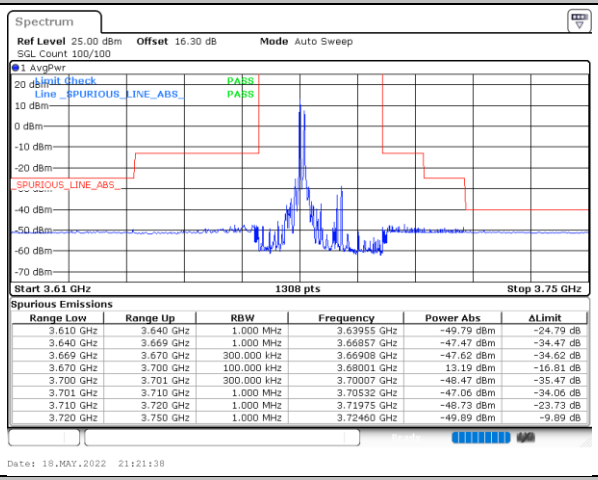
LTE Band 48C / 10MHz+20MHz

16QAM

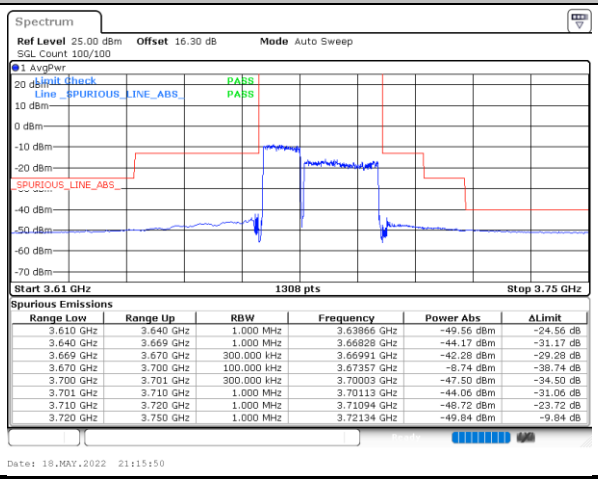
Highest Band Edge / 1RB0 and 1RB99	N/A



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



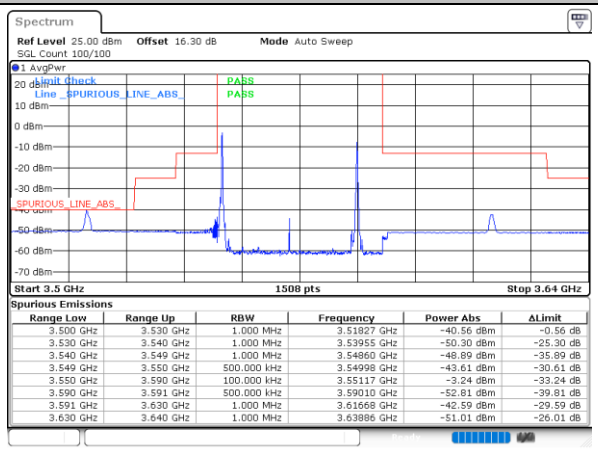
Highest Band Edge / Full RB	N/A



LTE Band 48C / 15MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

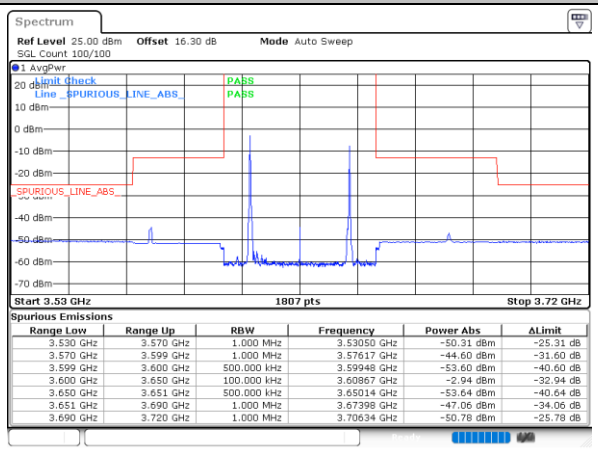


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51827 GHz	-40.56 dBm	-0.56 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53955 GHz	-50.30 dBm	-25.30 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54860 GHz	-48.89 dBm	-35.89 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54998 GHz	-43.61 dBm	-30.61 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.55117 GHz	-3.24 dBm	-33.24 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59010 GHz	-52.81 dBm	-39.81 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.61668 GHz	-42.59 dBm	-29.59 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63886 GHz	-51.01 dBm	-26.01 dB

Date: 18.MAY.2022 18:45:26

Middle Band Edge / 1RB0 and 1RB99

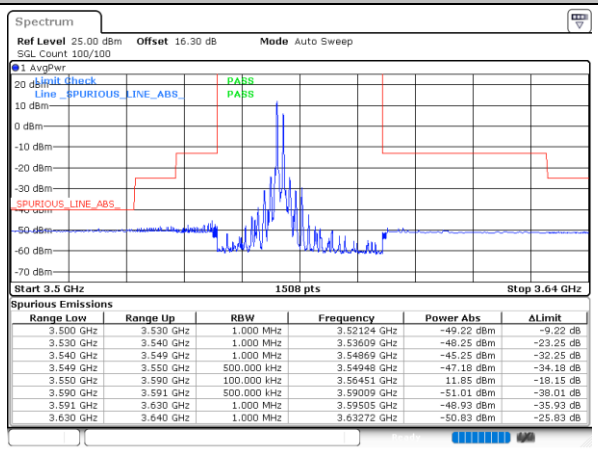


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.53050 GHz	-50.31 dBm	-25.31 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.57617 GHz	-44.60 dBm	-31.60 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59948 GHz	-53.60 dBm	-40.60 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.60867 GHz	-2.94 dBm	-32.94 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65014 GHz	-53.64 dBm	-40.64 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.67398 GHz	-47.06 dBm	-34.06 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.70634 GHz	-50.78 dBm	-25.78 dB

Date: 18.MAY.2022 19:03:12

Lowest Band Edge / 1RB74 and 1RB0

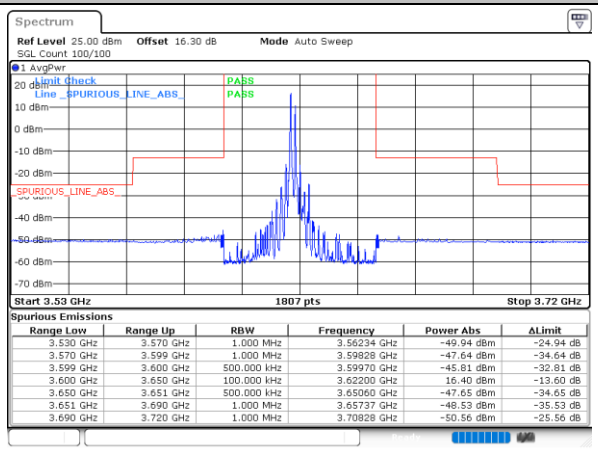


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52124 GHz	-49.22 dBm	-9.22 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53609 GHz	-48.25 dBm	-23.25 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54869 GHz	-45.25 dBm	-32.25 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54948 GHz	-47.18 dBm	-34.18 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.56451 GHz	11.85 dBm	-18.15 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59009 GHz	-51.01 dBm	-38.01 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59505 GHz	-48.93 dBm	-35.93 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63272 GHz	-50.83 dBm	-25.83 dB

Date: 18.MAY.2022 18:48:19

Middle Band Edge / 1RB74 and 1RB0

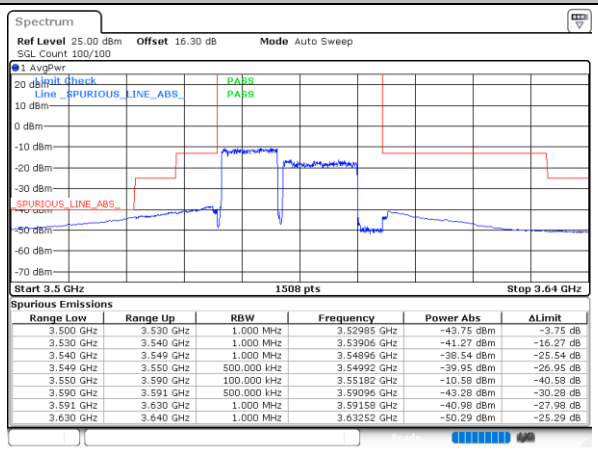


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56234 GHz	-49.94 dBm	-24.94 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59828 GHz	-47.64 dBm	-34.64 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59970 GHz	-45.81 dBm	-32.81 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.62200 GHz	16.40 dBm	-13.60 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65060 GHz	-47.65 dBm	-34.65 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65737 GHz	-48.53 dBm	-35.53 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.70828 GHz	-50.56 dBm	-25.56 dB

Date: 18.MAY.2022 19:06:05

Lowest Band Edge / Full RB

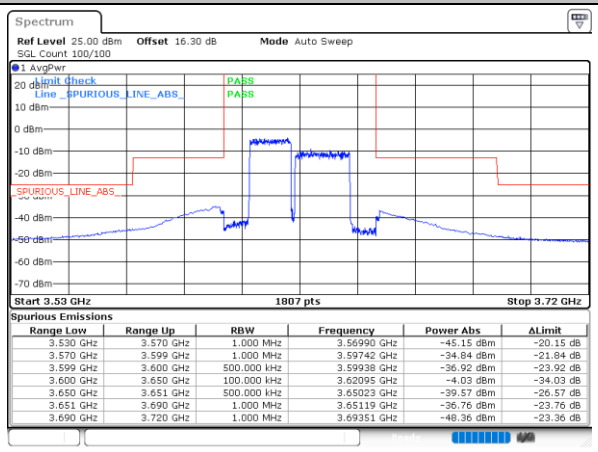


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-43.75 dBm	-3.75 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53906 GHz	-41.27 dBm	-16.27 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-38.54 dBm	-25.54 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54992 GHz	-39.95 dBm	-26.95 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.55182 GHz	-10.58 dBm	-40.58 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59096 GHz	-43.28 dBm	-30.28 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59158 GHz	-40.98 dBm	-27.98 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63252 GHz	-50.29 dBm	-25.29 dB

Date: 18.MAY.2022 18:42:32

Middle Band Edge / Full RB



Spurious Emissions

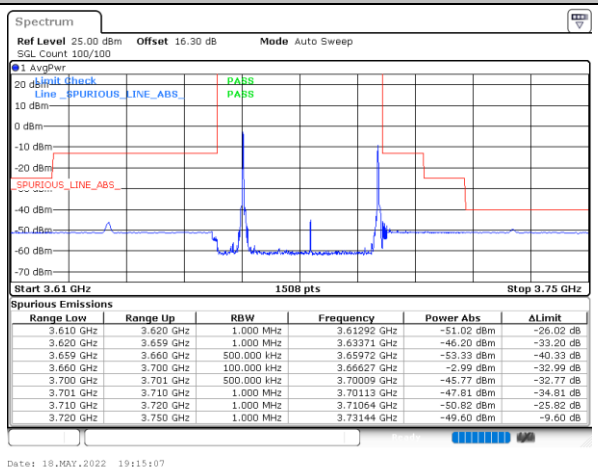
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56990 GHz	-45.15 dBm	-20.15 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59742 GHz	-34.84 dBm	-21.84 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59938 GHz	-36.92 dBm	-23.92 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.62095 GHz	-4.03 dBm	-34.03 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65023 GHz	-39.57 dBm	-26.57 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65119 GHz	-36.76 dBm	-23.76 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69351 GHz	-48.36 dBm	-23.36 dB

Date: 18.MAY.2022 19:00:17

LTE Band 48C / 15MHz+20MHz

16QAM

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

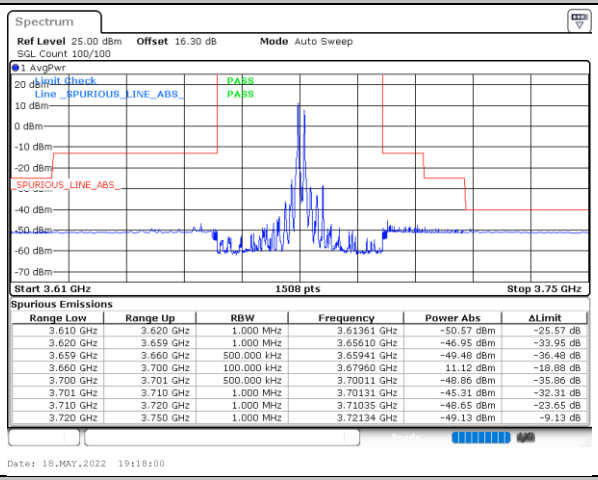


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61292 GHz	-51.02 dBm	-26.02 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.63371 GHz	-46.20 dBm	-33.20 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65972 GHz	-53.33 dBm	-40.33 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.66627 GHz	-2.99 dBm	-32.99 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70009 GHz	-45.77 dBm	-32.77 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-47.81 dBm	-34.81 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71064 GHz	-50.82 dBm	-25.82 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73144 GHz	-49.60 dBm	-9.60 dB

Date: 18.MAY.2022 19:15:07

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

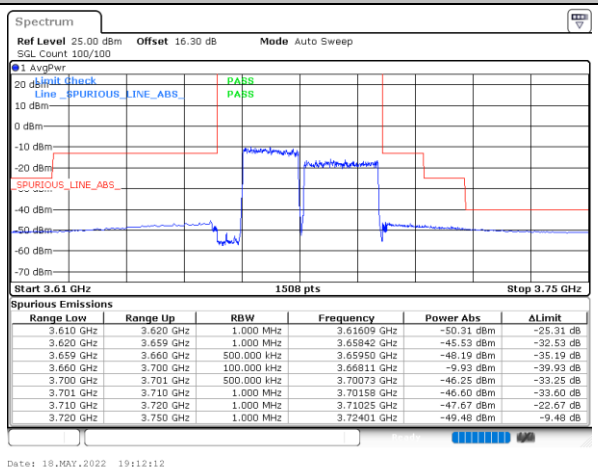


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61361 GHz	-50.57 dBm	-25.57 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.65610 GHz	-46.95 dBm	-33.95 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65941 GHz	-49.48 dBm	-36.48 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.67960 GHz	11.12 dBm	-18.88 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70011 GHz	-48.86 dBm	-35.86 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70131 GHz	-45.31 dBm	-32.31 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71035 GHz	-48.65 dBm	-23.65 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72134 GHz	-49.13 dBm	-9.13 dB

Date: 18.MAY.2022 19:18:00

Highest Band Edge / Full RB	N/A



Spurious Emissions

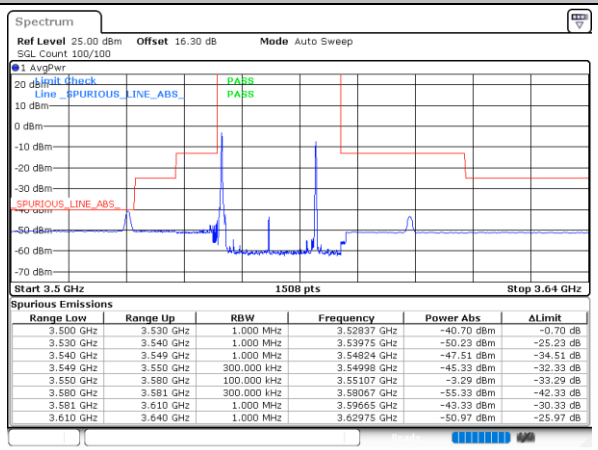
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61609 GHz	-50.31 dBm	-25.31 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.65842 GHz	-45.53 dBm	-32.53 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65950 GHz	-48.19 dBm	-35.19 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.66811 GHz	-9.93 dBm	-39.93 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70073 GHz	-46.25 dBm	-33.25 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70158 GHz	-46.60 dBm	-33.60 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71025 GHz	-47.67 dBm	-22.67 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72401 GHz	-49.48 dBm	-9.48 dB

Date: 18.MAY.2022 19:12:12

LTE Band 48C/ 20MHz+5MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB24

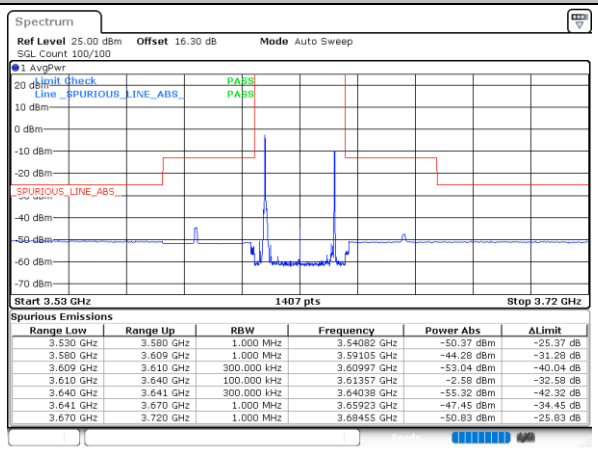


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52837 GHz	-40.70 dBm	-0.70 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53975 GHz	-50.23 dBm	-25.23 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54824 GHz	-47.51 dBm	-34.51 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54998 GHz	-45.33 dBm	-32.33 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55107 GHz	-3.29 dBm	-33.29 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58067 GHz	-55.33 dBm	-42.33 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.59665 GHz	-43.33 dBm	-30.33 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.62975 GHz	-50.97 dBm	-25.97 dB

Date: 18.MAY.2022 21:50:42

Middle Band Edge / 1RB0 and 1RB24

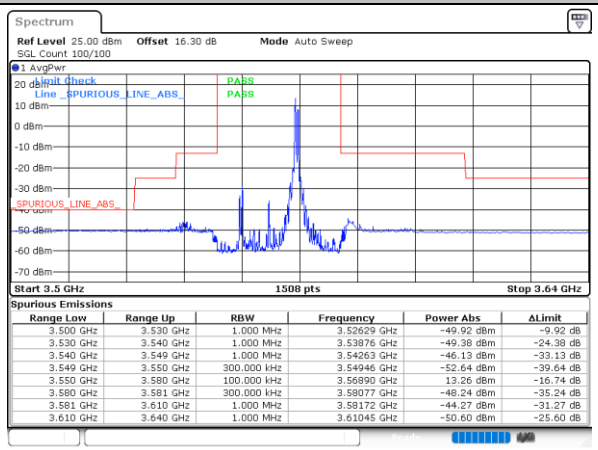


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.54082 GHz	-50.37 dBm	-25.37 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.59105 GHz	-44.28 dBm	-31.28 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60997 GHz	-53.04 dBm	-40.04 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61357 GHz	-2.58 dBm	-32.58 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64038 GHz	-55.32 dBm	-42.32 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.65923 GHz	-47.45 dBm	-34.45 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.68455 GHz	-50.83 dBm	-25.83 dB

Date: 18.MAY.2022 22:06:56

Lowest Band Edge / 1RB99 and 1RB0

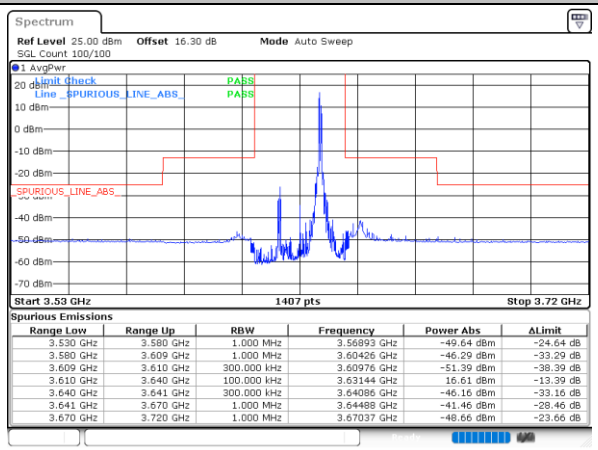


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52629 GHz	-49.92 dBm	-9.92 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53876 GHz	-49.38 dBm	-24.38 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54263 GHz	-46.13 dBm	-33.13 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54946 GHz	-52.64 dBm	-39.64 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.56890 GHz	13.26 dBm	-16.74 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58077 GHz	-48.24 dBm	-35.24 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58172 GHz	-44.27 dBm	-31.27 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61045 GHz	-50.60 dBm	-25.60 dB

Date: 18.MAY.2022 21:53:36

Middle Band Edge / 1RB99 and 1RB0

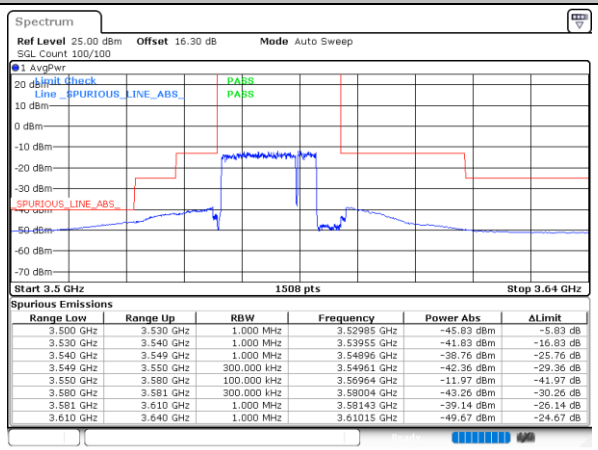


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.56893 GHz	-49.64 dBm	-24.64 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60426 GHz	-46.29 dBm	-33.29 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60976 GHz	-51.39 dBm	-38.39 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63144 GHz	16.61 dBm	-13.39 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64086 GHz	-46.16 dBm	-33.16 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64488 GHz	-41.46 dBm	-28.46 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67037 GHz	-48.66 dBm	-23.66 dB

Date: 18.MAY.2022 22:09:50

Lowest Band Edge / Full RB

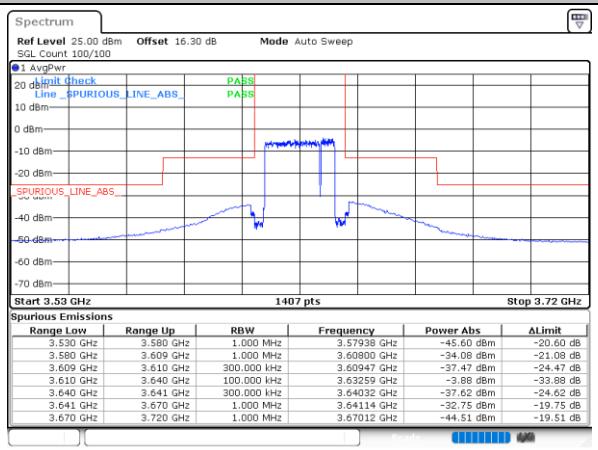


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-45.83 dBm	-5.83 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53955 GHz	-41.83 dBm	-16.83 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-38.76 dBm	-25.76 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54961 GHz	-42.36 dBm	-29.36 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.56964 GHz	-11.97 dBm	-41.97 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58004 GHz	-43.26 dBm	-30.26 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58143 GHz	-39.14 dBm	-26.14 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61015 GHz	-49.67 dBm	-24.67 dB

Date: 18.MAY.2022 21:47:47

Middle Band Edge / Full RB



Spurious Emissions

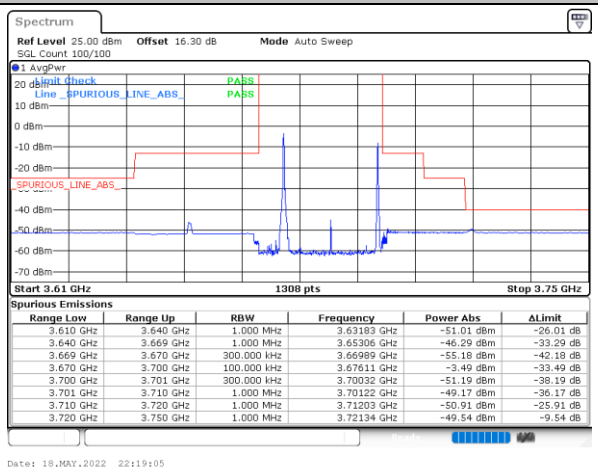
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57938 GHz	-45.60 dBm	-20.60 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60800 GHz	-34.08 dBm	-21.08 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60947 GHz	-37.47 dBm	-24.47 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63259 GHz	-3.88 dBm	-33.88 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64032 GHz	-37.62 dBm	-24.62 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64114 GHz	-32.75 dBm	-19.75 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67012 GHz	-44.51 dBm	-19.51 dB

Date: 18.MAY.2022 22:04:01

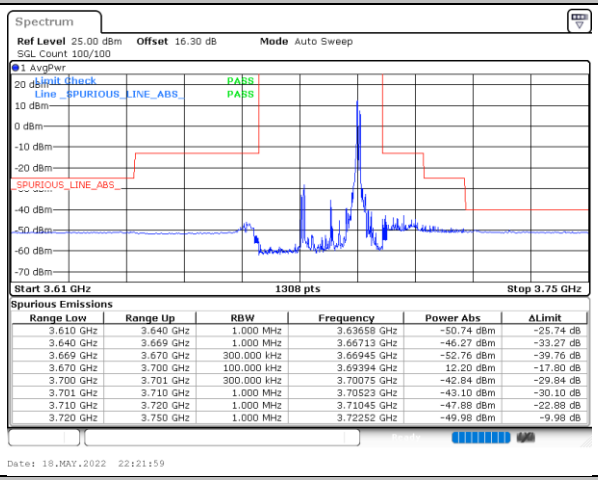
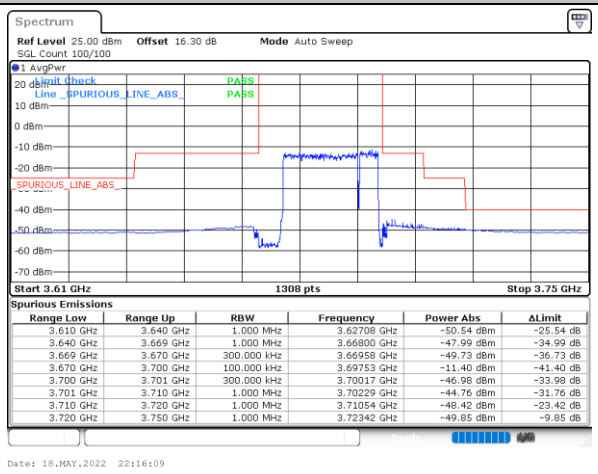
LTE Band 48C / 20MHz+5MHz

16QAM

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



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



Highest Band Edge / Full RB	N/A