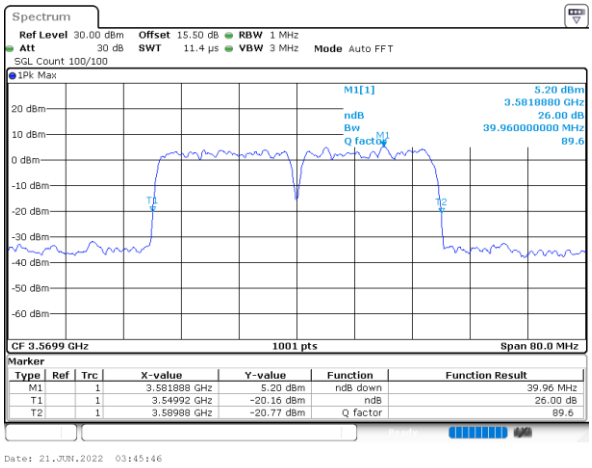
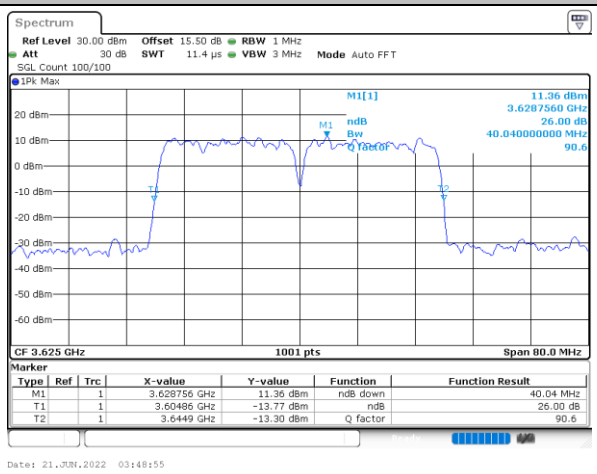
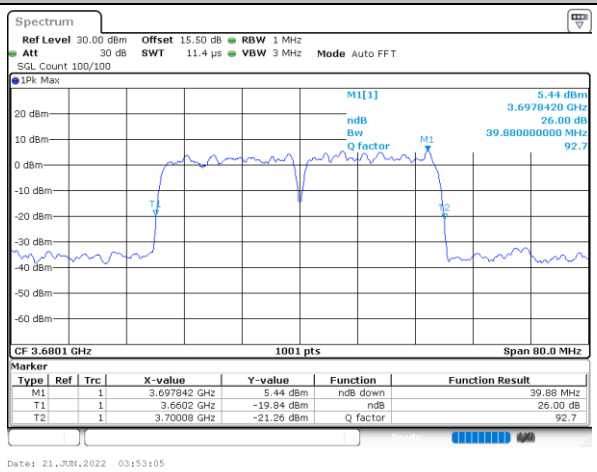
LTE Band 48C	
64QAM	
Lowest Channel / 20MHz+20MHz	N/A
	Blank
Middle Channel / 20MHz+20MHz	N/A
	Blank
Highest Channel / 20MHz+20MHz	N/A
	Blank

Occupied Bandwidth

Mode	LTE Band 48C : 99%OBW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	23.33	27.87	32.94	23.53
Middle CH	23.43	27.99	32.80	23.23
Highest CH	23.28	27.99	32.94	23.33
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	28.05	33.08	37.80	-
Middle CH	28.23	33.01	37.80	-
Highest CH	28.11	32.87	37.96	-

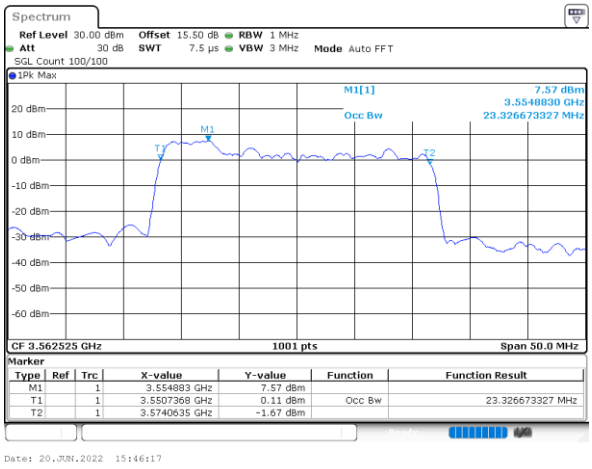
Mode	LTE Band 48C : 99%OBW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	23.43	28.17	32.73	23.53
Middle CH	23.38	28.11	33.08	23.33
Highest CH	23.23	28.05	32.73	23.23
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	27.81	32.87	37.72	-
Middle CH	27.69	32.87	37.48	-
Highest CH	27.99	32.73	37.88	-

Mode	LTE Band 48C : 99%OBW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	23.18	27.99	33.15	23.48
Middle CH	23.13	27.99	32.94	23.13
Highest CH	23.23	27.99	32.73	23.48
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	28.23	32.73	37.96	-
Middle CH	27.87	32.80	37.88	-
Highest CH	27.99	32.87	37.72	-

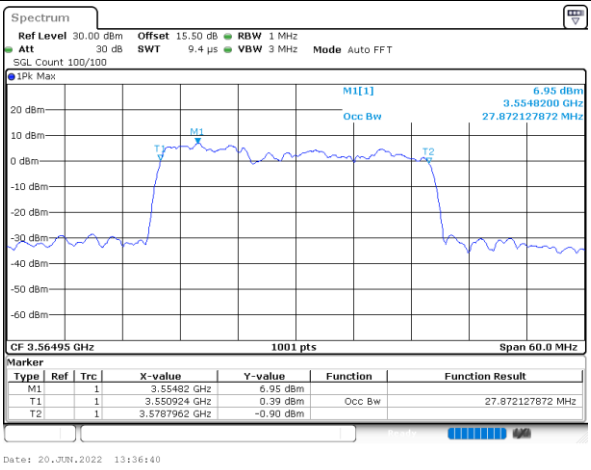
LTE Band 48C

QPSK

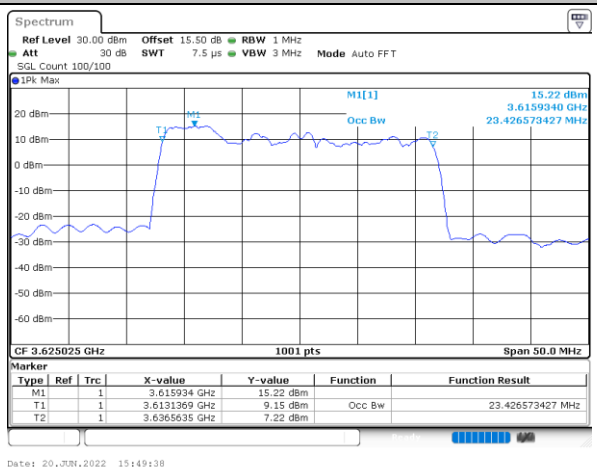
Lowest Channel / 5MHz+20MHz



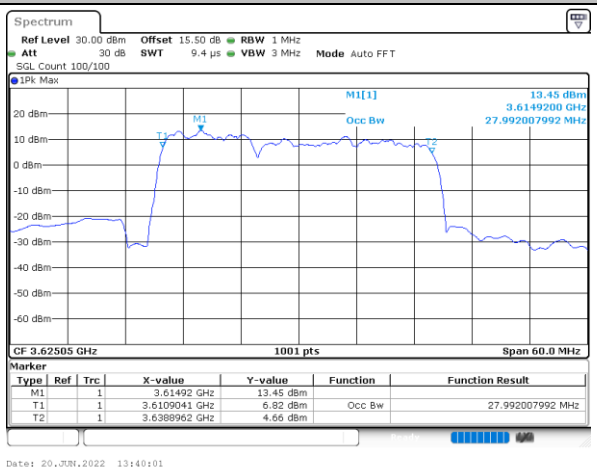
Lowest Channel / 10MHz+20MHz



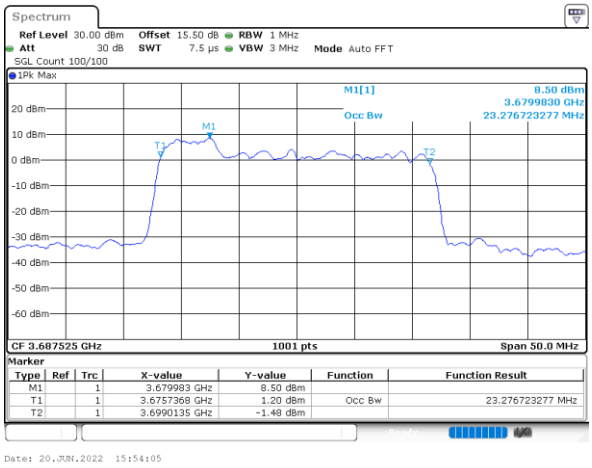
Middle Channel / 5MHz+20MHz



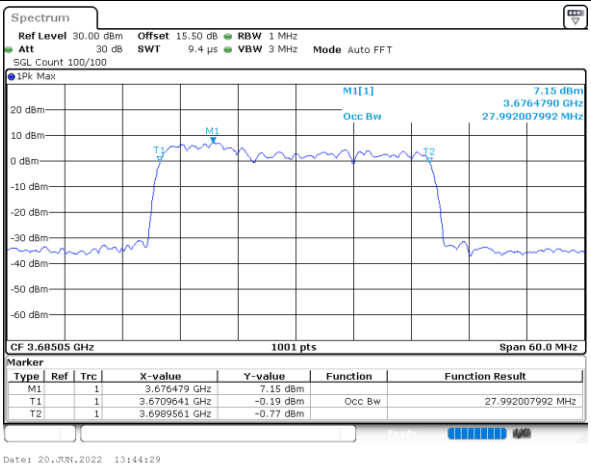
Middle Channel / 10MHz+20MHz



Highest Channel / 5MHz+20MHz



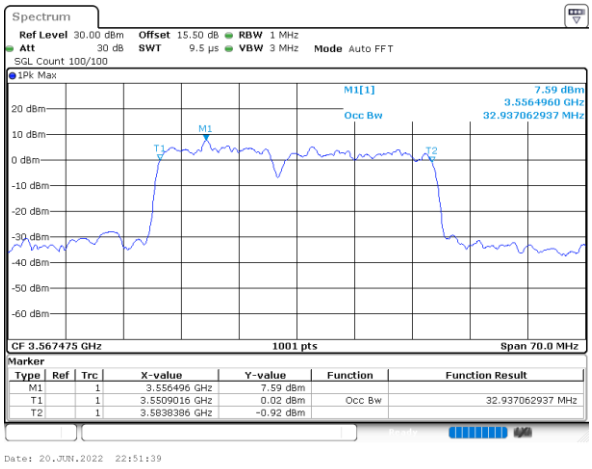
Highest Channel / 10MHz+20MHz



LTE Band 48C

QPSK

Lowest Channel / 15MHz+20MHz



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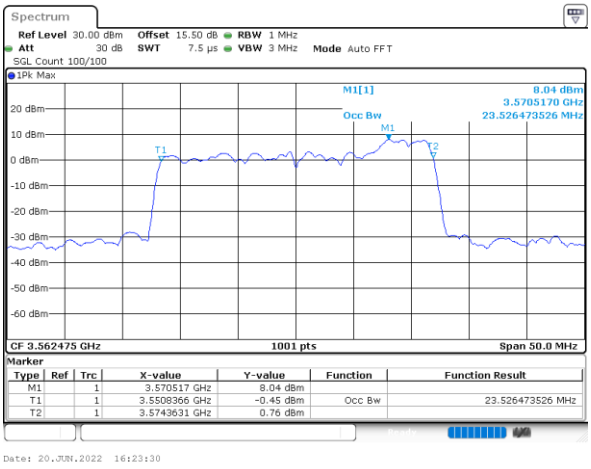
Lowest Channel / 20MHz+5MHz



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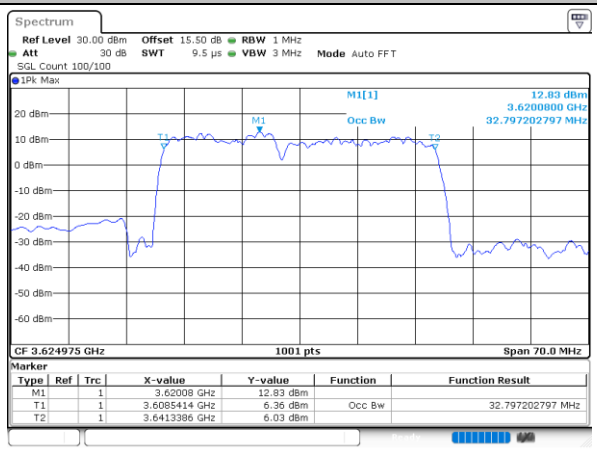
Middle Channel / 15MHz+20MHz



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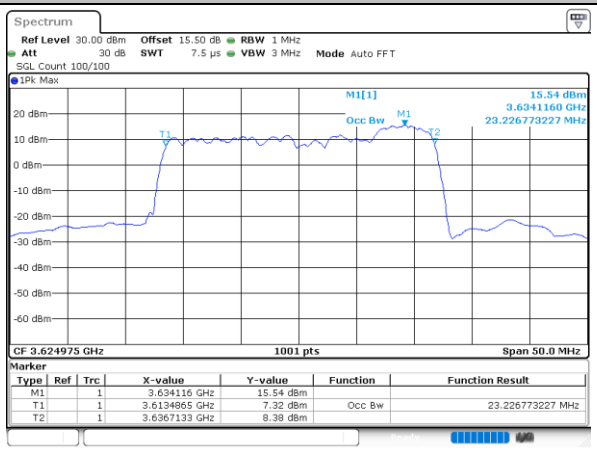
Middle Channel / 20MHz+5MHz



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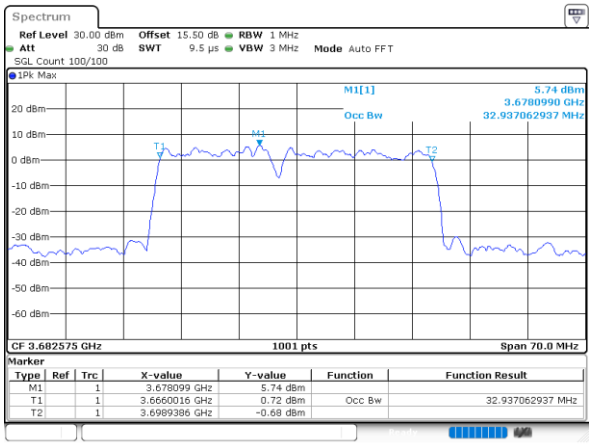
Highest Channel / 15MHz+20MHz



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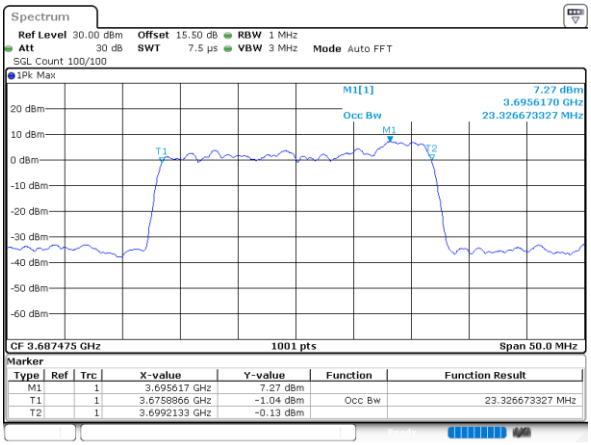
Highest Channel / 20MHz+5MHz



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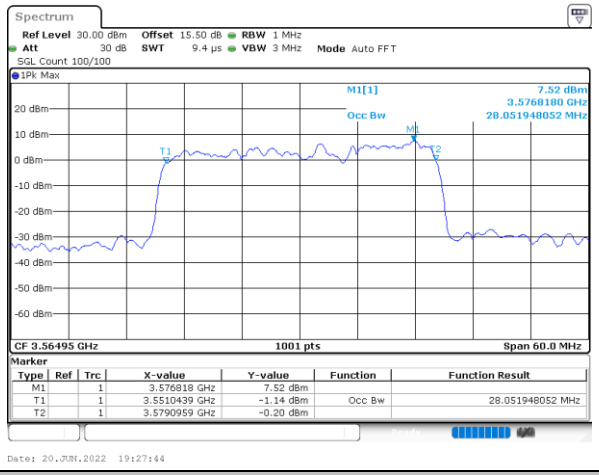
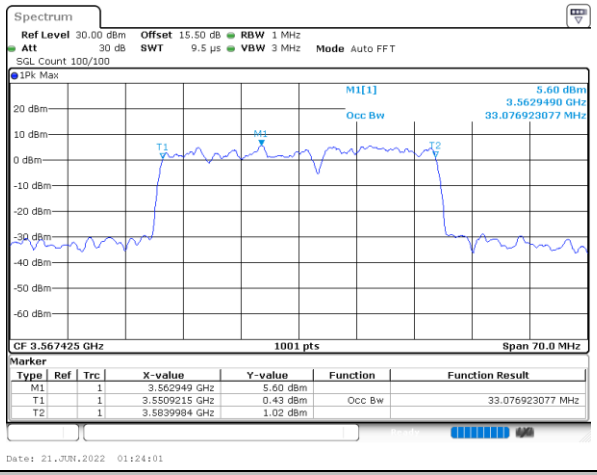
LTE Band 48C

QPSK

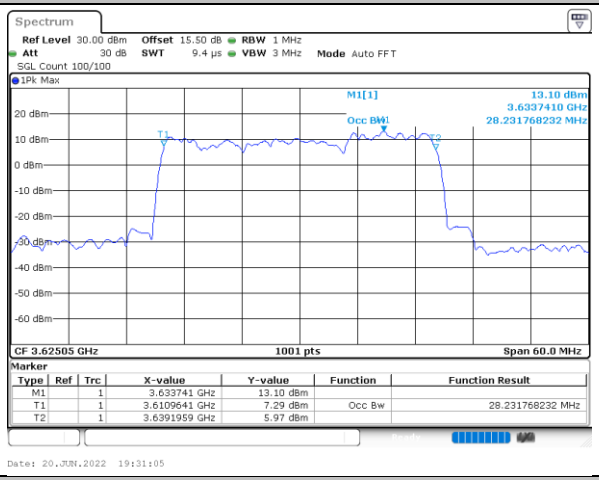
Lowest Channel / 20MHz+10MHz



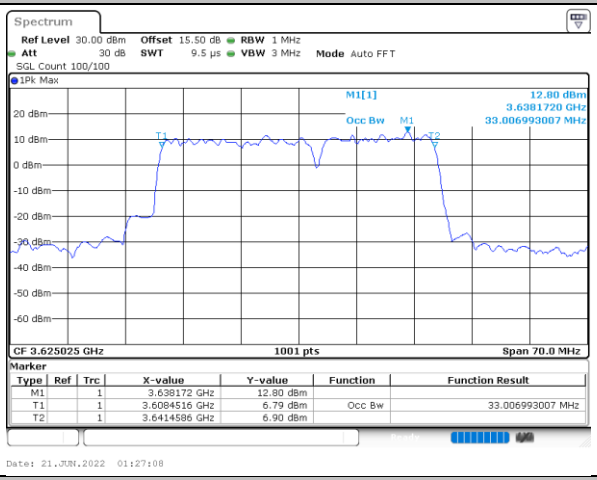
Lowest Channel / 20MHz+15MHz



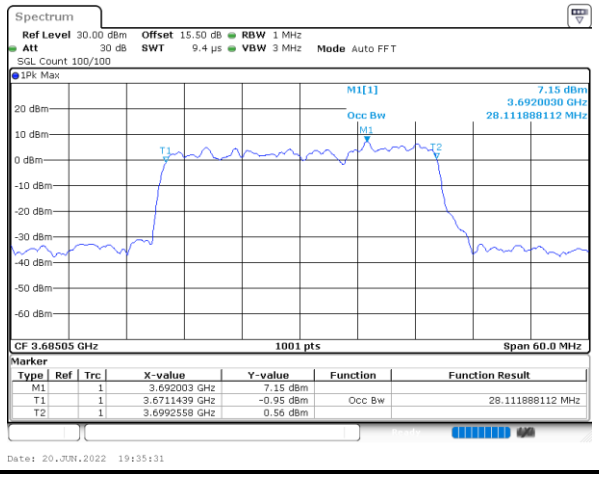
Middle Channel / 20MHz+10MHz



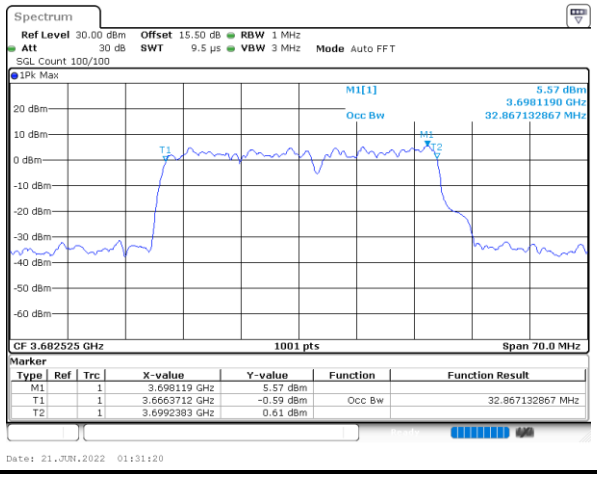
Middle Channel / 20MHz+15MHz

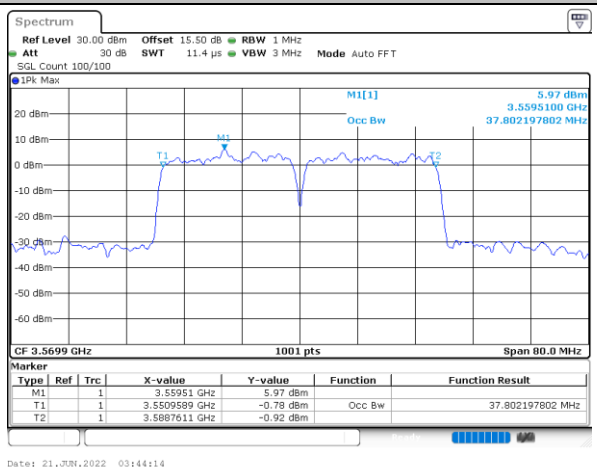
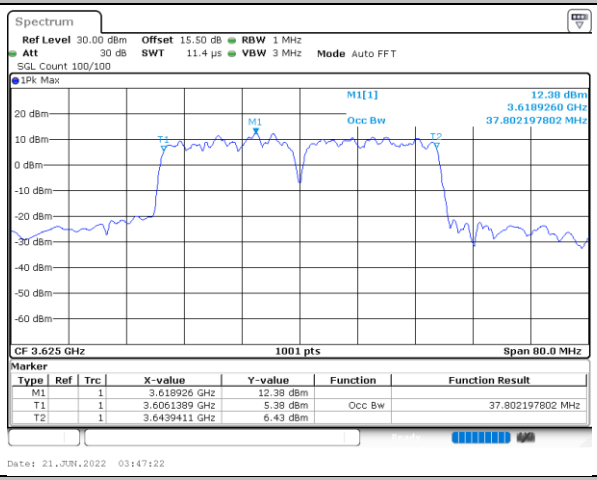
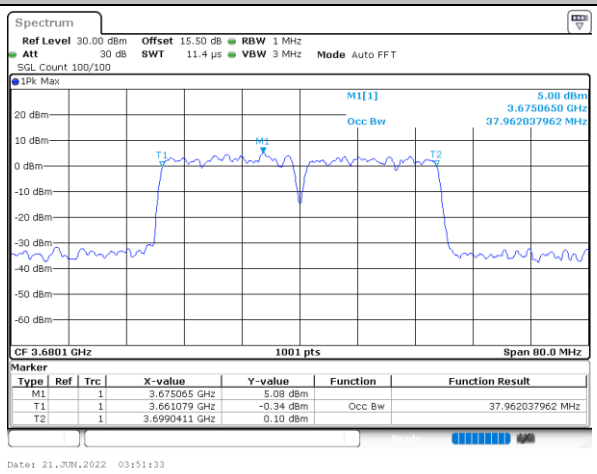


Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz

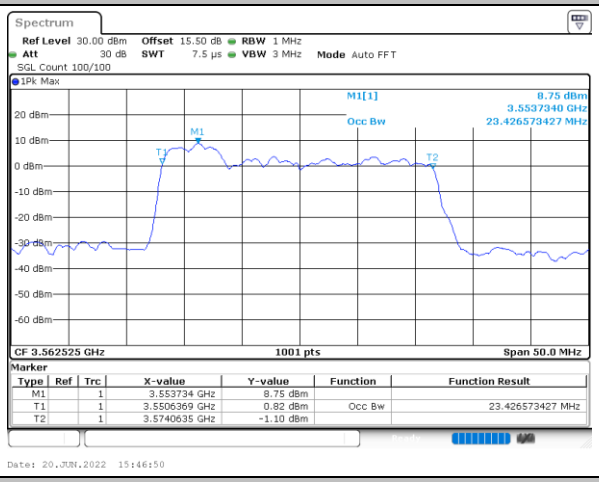


LTE Band 48C	
QPSK	
Lowest Channel / 20MHz+20MHz	N/A
	Blank
Middle Channel / 20MHz+20MHz	N/A
	Blank
Highest Channel / 20MHz+20MHz	N/A
	Blank

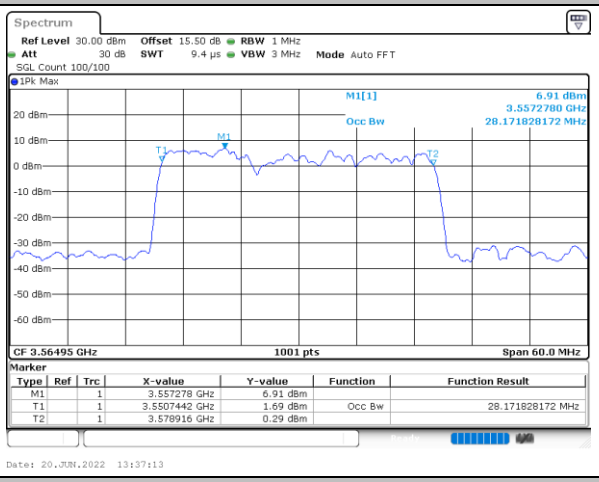
LTE Band 48C

16QAM

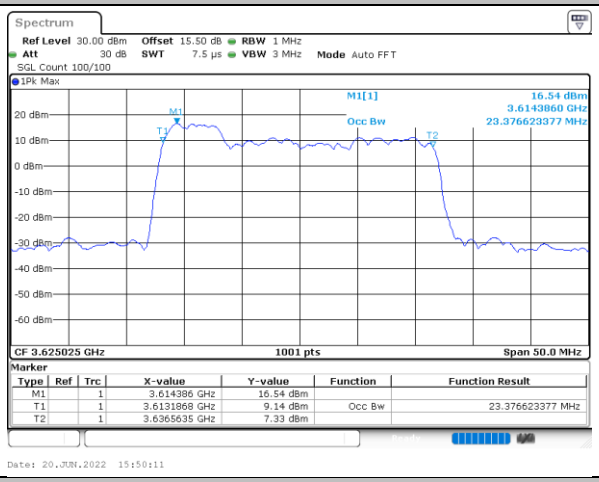
Lowest Channel / 5MHz+20MHz



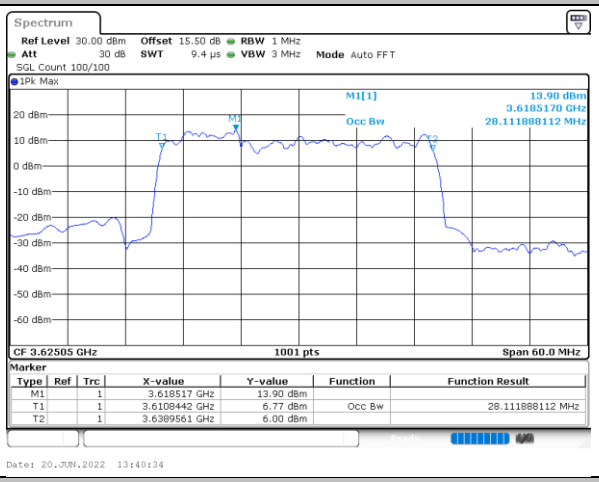
Lowest Channel / 10MHz+20MHz



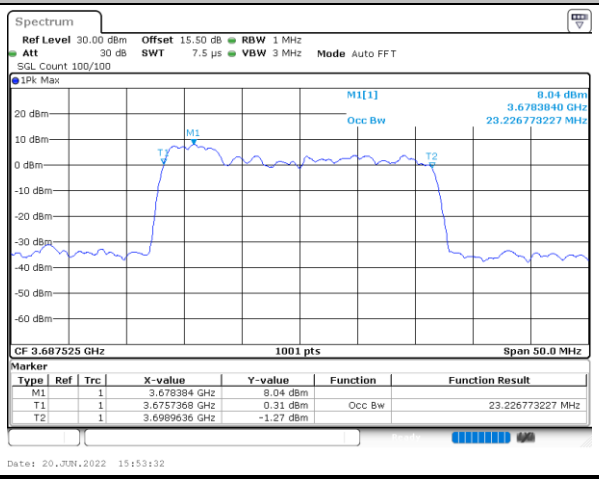
Middle Channel / 5MHz+20MHz



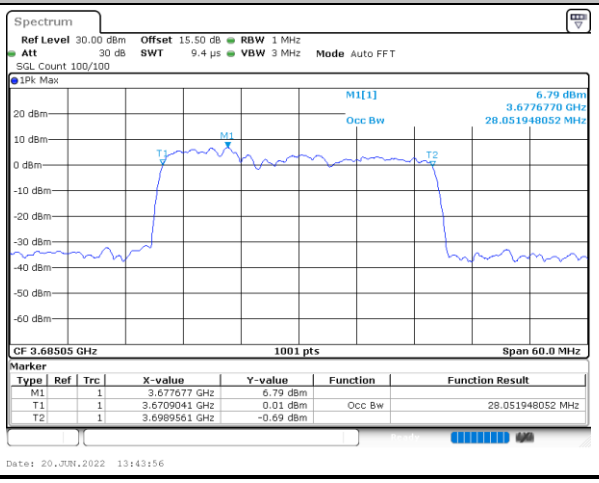
Middle Channel / 10MHz+20MHz



Highest Channel / 5MHz+20MHz



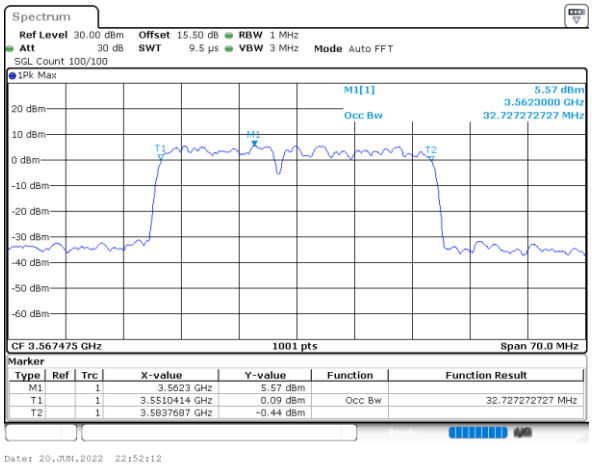
Highest Channel / 10MHz+20MHz



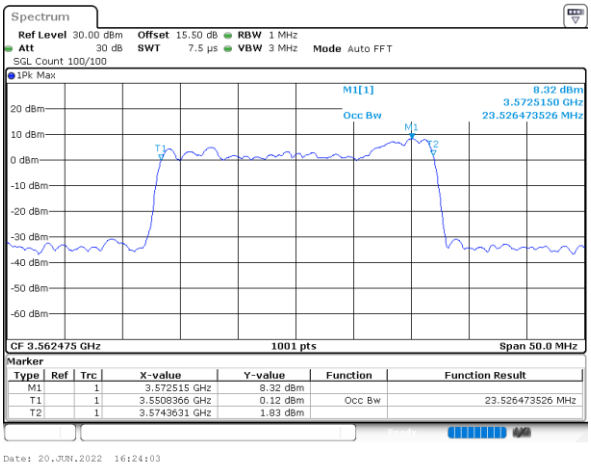
LTE Band 48C

16QAM

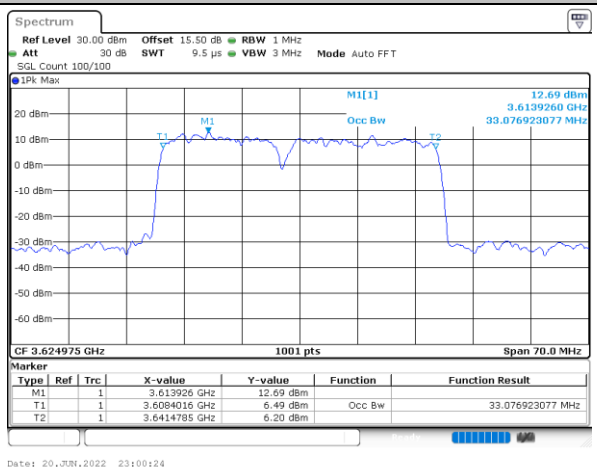
Lowest Channel / 15MHz+20MHz



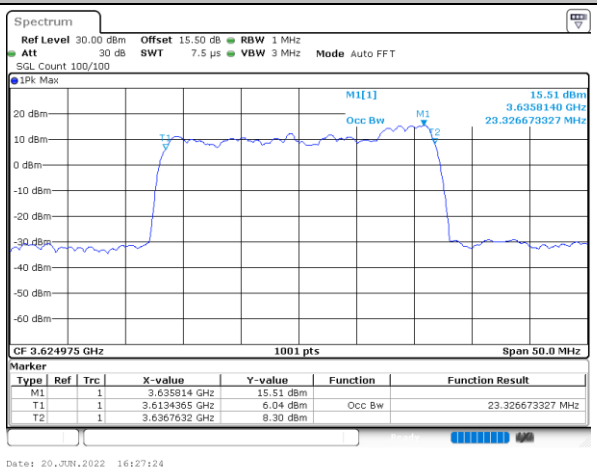
Lowest Channel / 20MHz+5MHz



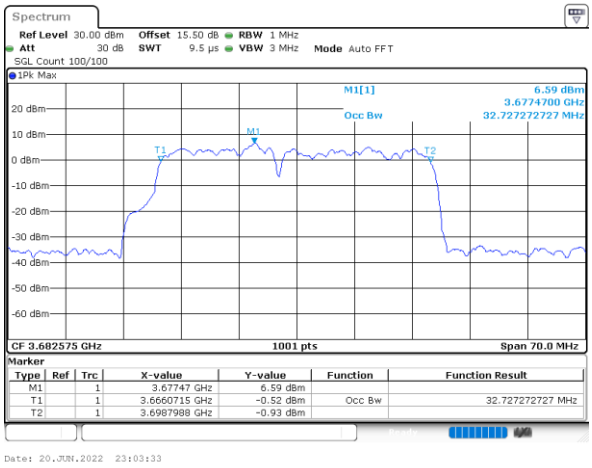
Middle Channel / 15MHz+20MHz



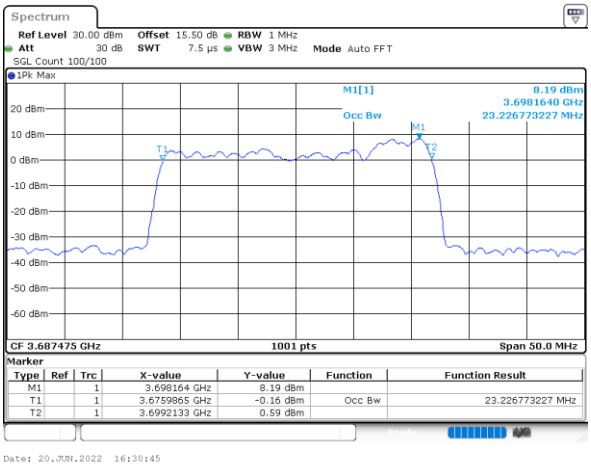
Middle Channel / 20MHz+5MHz



Highest Channel / 15MHz+20MHz



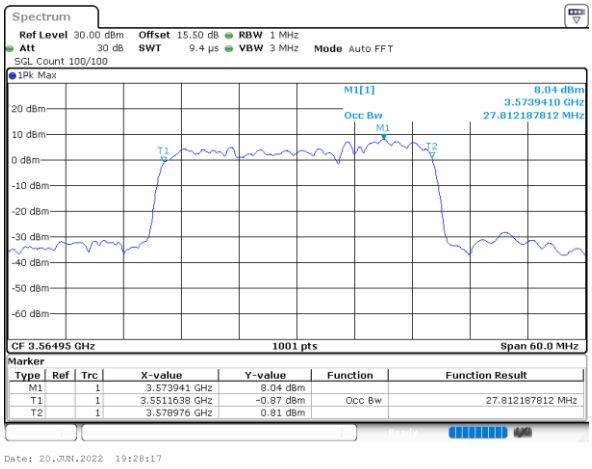
Highest Channel / 20MHz+5MHz



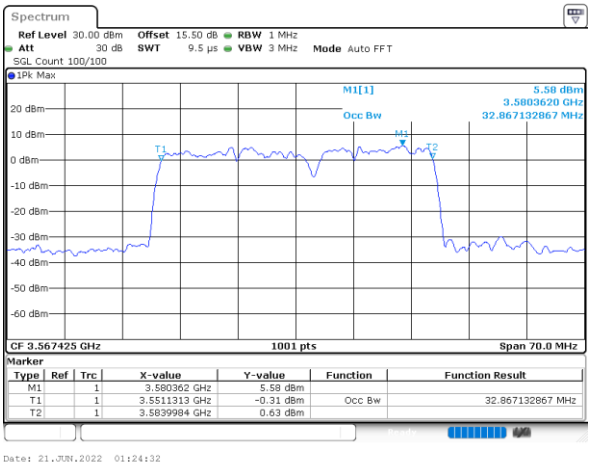
LTE Band 48C

16QAM

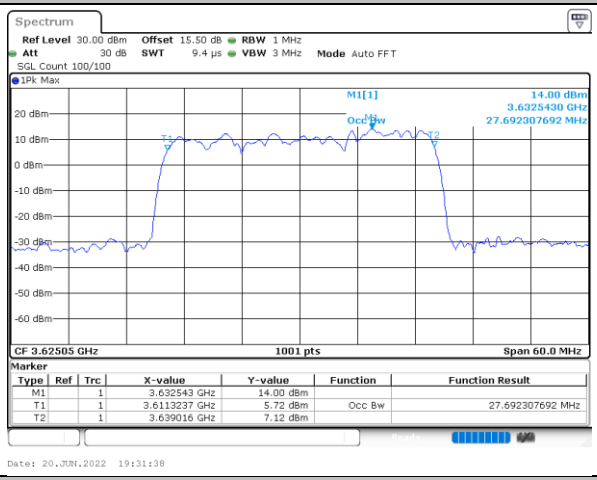
Lowest Channel / 20MHz+10MHz



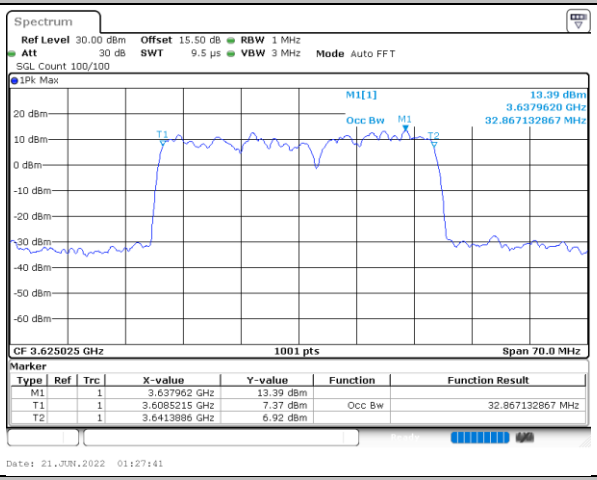
Lowest Channel / 20MHz+15MHz



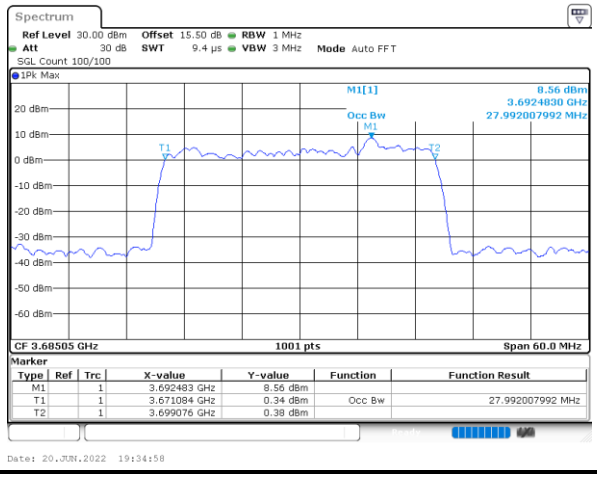
Middle Channel / 20MHz+10MHz



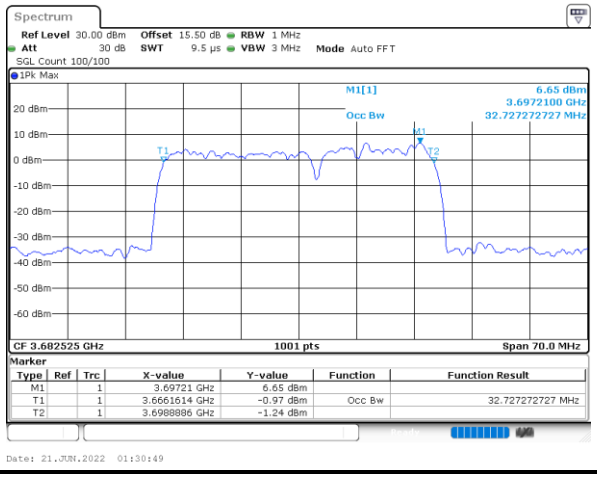
Middle Channel / 20MHz+15MHz

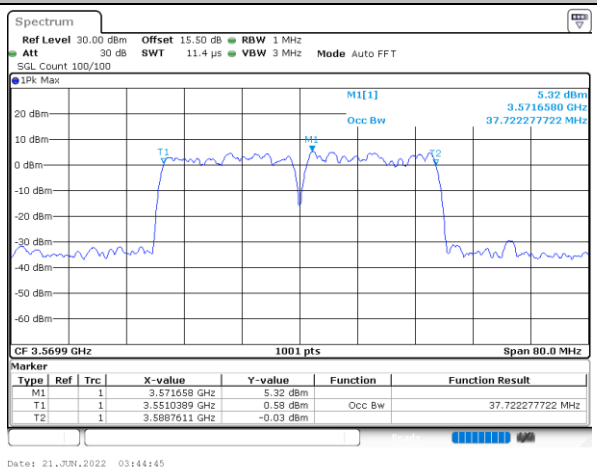
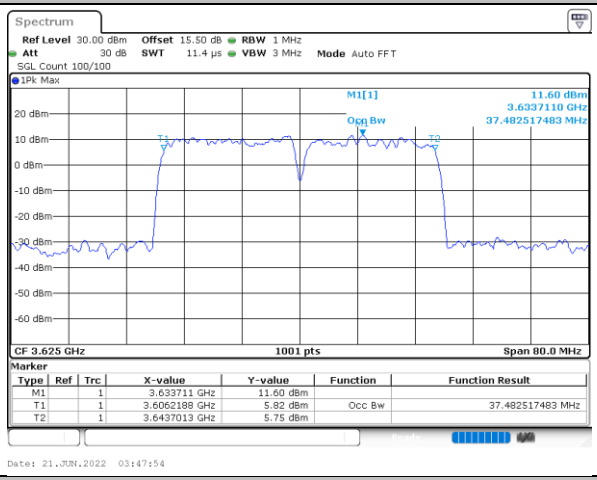
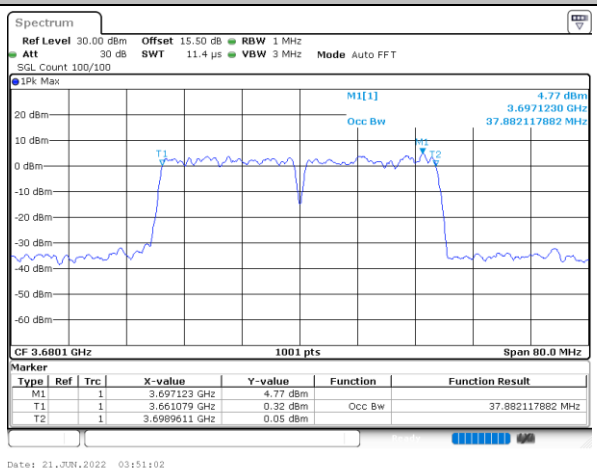


Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz

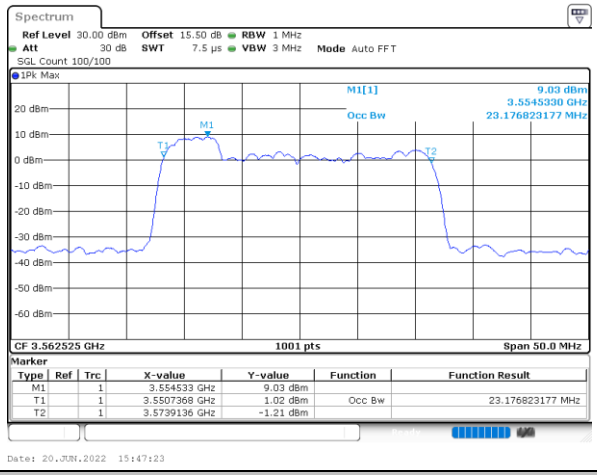


LTE Band 48C	
16QAM	
Lowest Channel / 20MHz+20MHz	N/A
	Blank
Middle Channel / 20MHz+20MHz	N/A
	Blank
Highest Channel / 20MHz+20MHz	N/A
	Blank

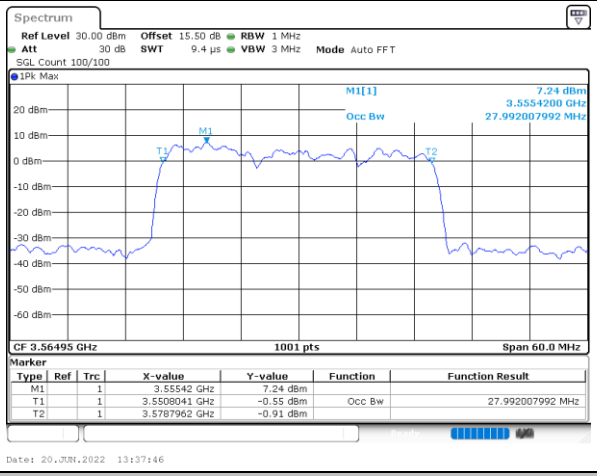
LTE Band 48C

64QAM

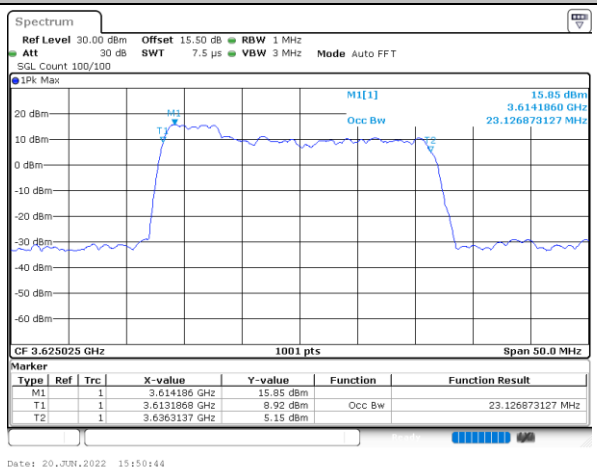
Lowest Channel / 5MHz+20MHz



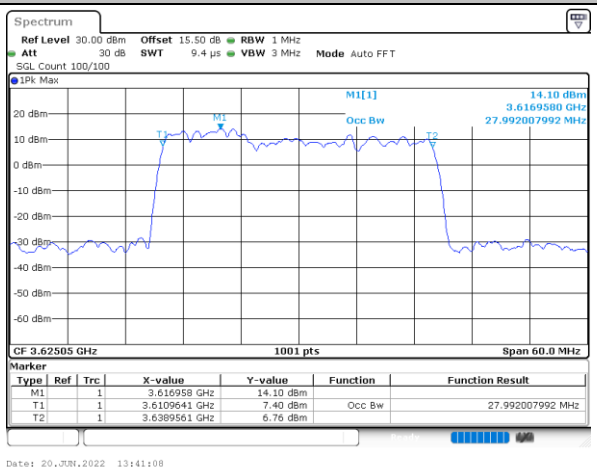
Lowest Channel / 10MHz+20MHz



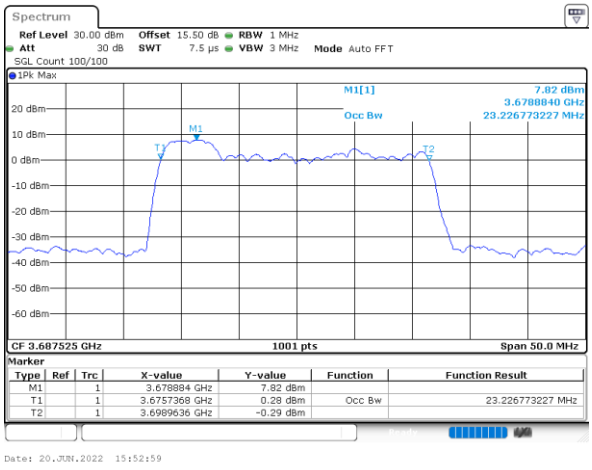
Middle Channel / 5MHz+20MHz



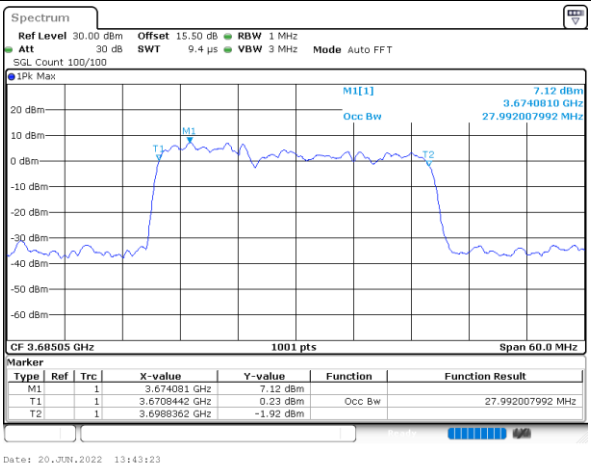
Middle Channel / 10MHz+20MHz



Highest Channel / 5MHz+20MHz



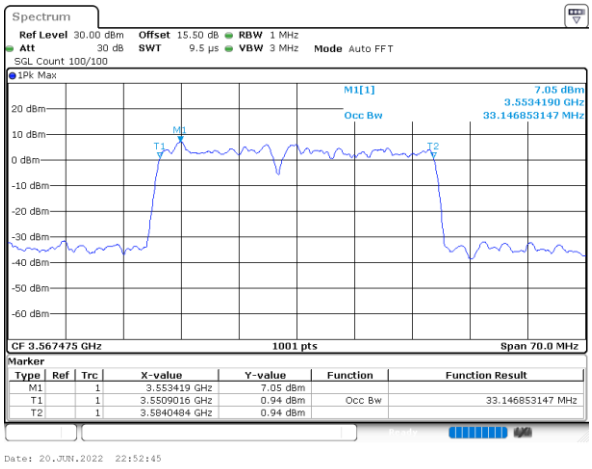
Highest Channel / 10MHz+20MHz



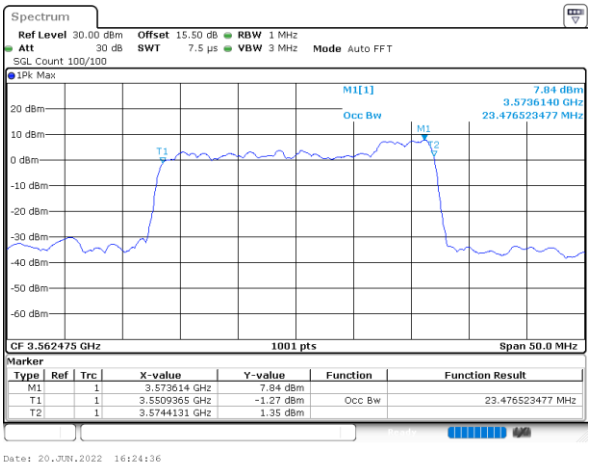
LTE Band 48C

64QAM

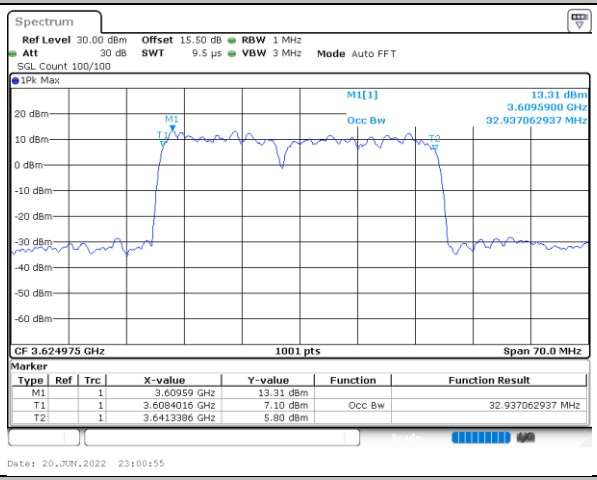
Lowest Channel / 15MHz+20MHz



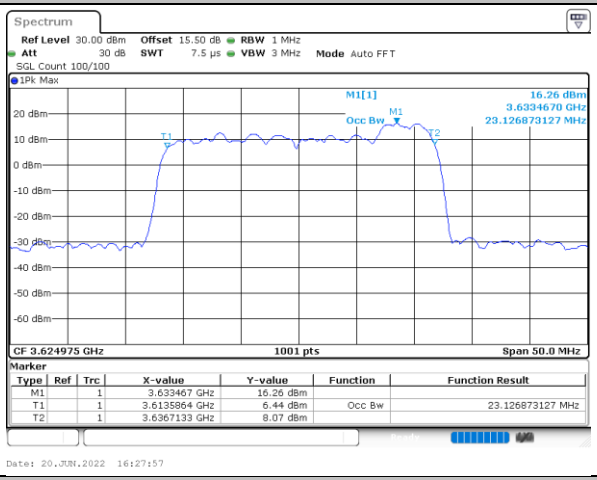
Lowest Channel / 20MHz+5MHz



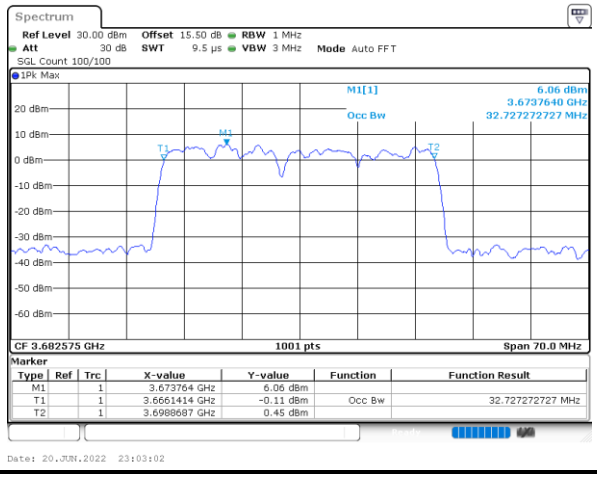
Middle Channel / 15MHz+20MHz



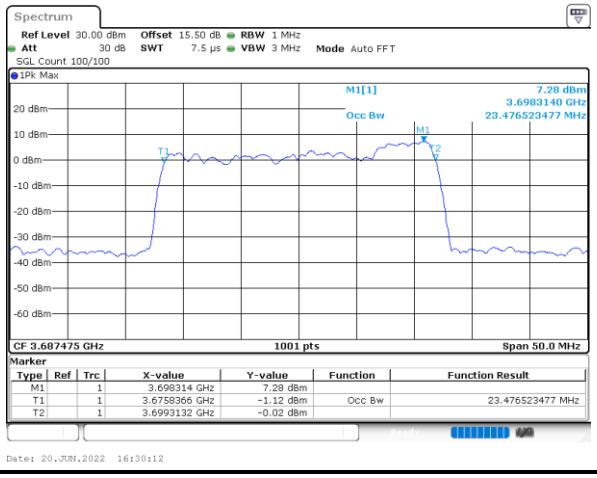
Middle Channel / 20MHz+5MHz



Highest Channel / 15MHz+20MHz



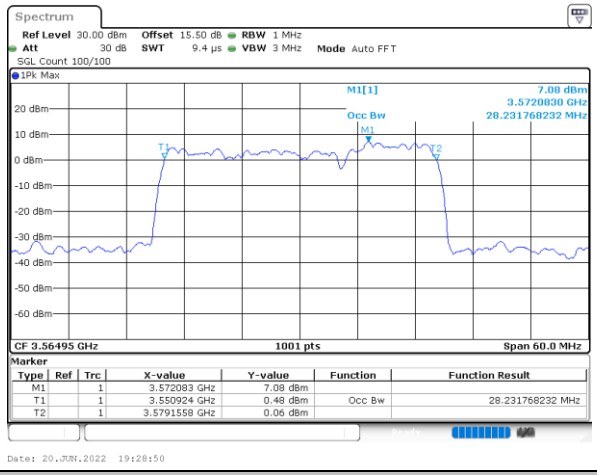
Highest Channel / 20MHz+5MHz



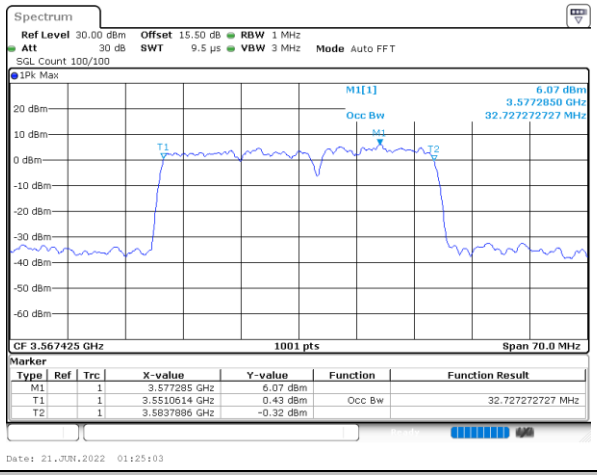
LTE Band 48C

64QAM

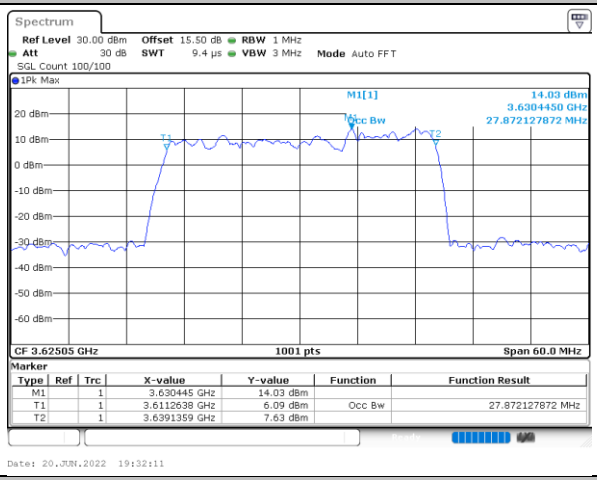
Lowest Channel / 20MHz+10MHz



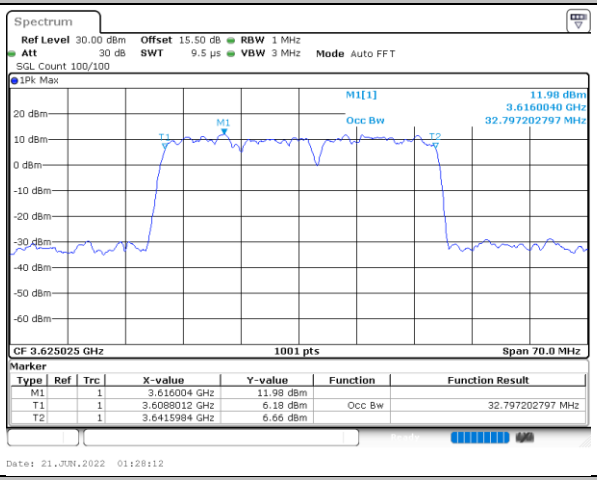
Lowest Channel / 20MHz+15MHz



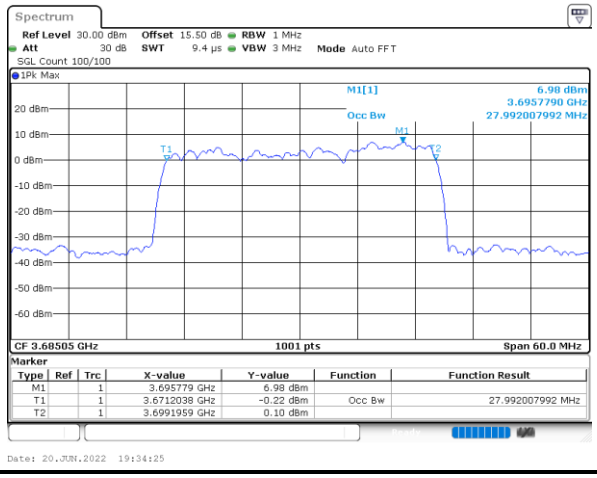
Middle Channel / 20MHz+10MHz



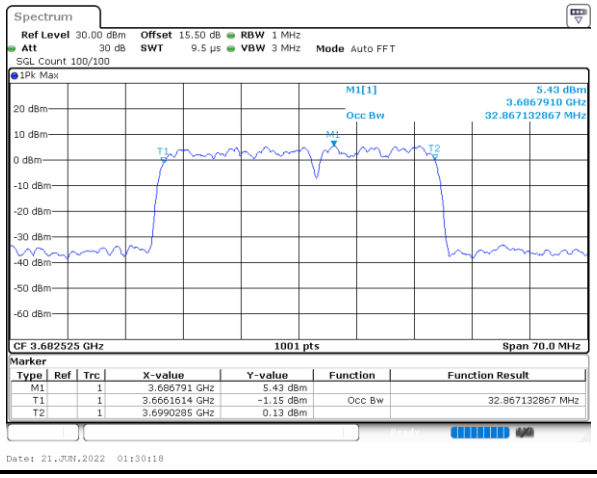
Middle Channel / 20MHz+15MHz

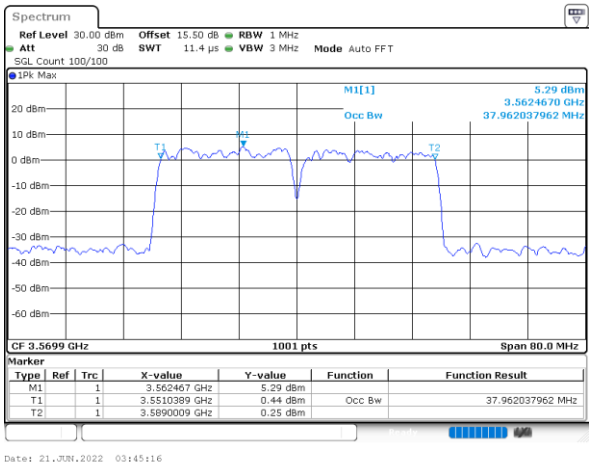
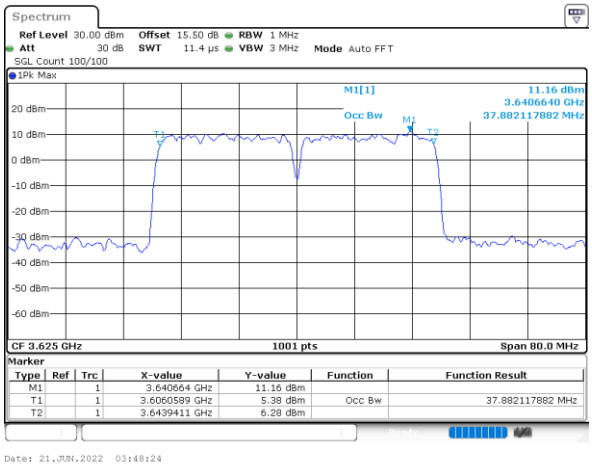
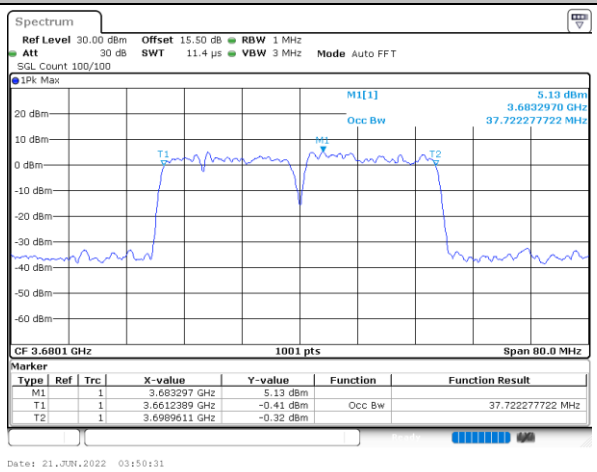


Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz



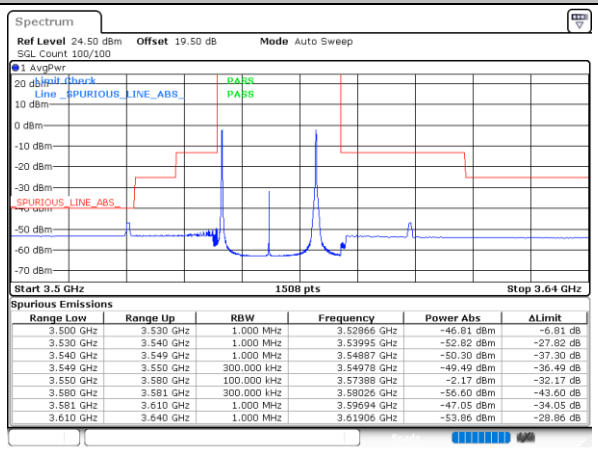
LTE Band 48C	
64QAM	
Lowest Channel / 20MHz+20MHz	N/A
	Blank
Middle Channel / 20MHz+20MHz	N/A
	Blank
Highest Channel / 20MHz+20MHz	N/A
	Blank

Conducted Band Edge

LTE Band 48C / 5MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

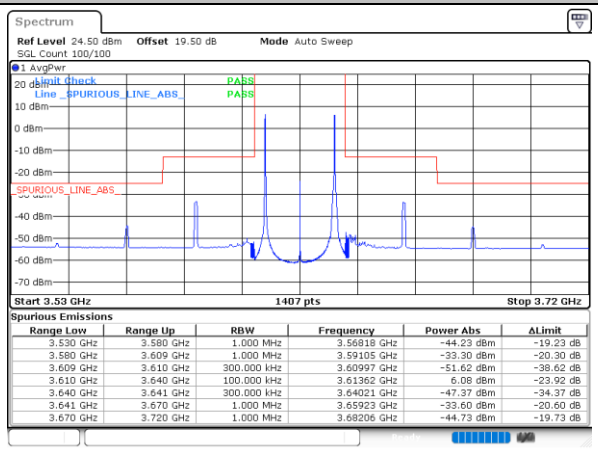


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52866 GHz	-46.81 dBm	-6.81 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-52.82 dBm	-27.82 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-50.30 dBm	-37.30 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54978 GHz	-49.49 dBm	-36.49 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.57388 GHz	-2.17 dBm	-32.17 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58026 GHz	-56.60 dBm	-43.60 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.59694 GHz	-47.05 dBm	-34.05 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61906 GHz	-53.86 dBm	-28.86 dB

Date: 27.JUN.2022 13:55:03

Middle Band Edge / 1RB0 and 1RB99

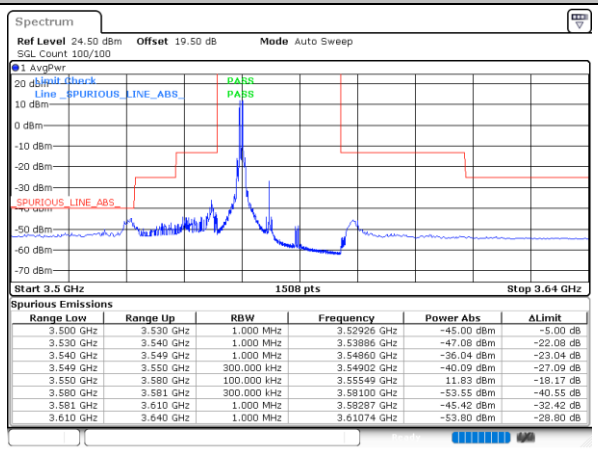


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.56818 GHz	-44.23 dBm	-19.23 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.59105 GHz	-33.30 dBm	-20.30 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60997 GHz	-51.62 dBm	-38.62 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61362 GHz	6.08 dBm	-23.92 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64021 GHz	-47.37 dBm	-34.37 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.65923 GHz	-33.60 dBm	-20.60 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.68206 GHz	-44.73 dBm	-19.73 dB

Date: 17.JUN.2022 14:27:46

Lowest Band Edge / 1RB24 and 1RB0

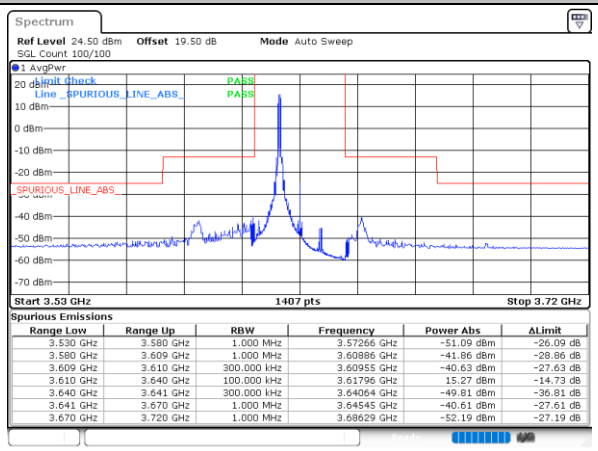


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52926 GHz	-45.00 dBm	-5.00 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53886 GHz	-47.08 dBm	-22.08 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54860 GHz	-36.04 dBm	-23.04 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54902 GHz	-40.09 dBm	-27.09 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55549 GHz	11.83 dBm	-18.17 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58100 GHz	-53.55 dBm	-40.55 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58287 GHz	-45.42 dBm	-32.42 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61074 GHz	-53.80 dBm	-28.80 dB

Date: 17.JUN.2022 13:47:40

Middle Band Edge / 1RB24 and 1RB0

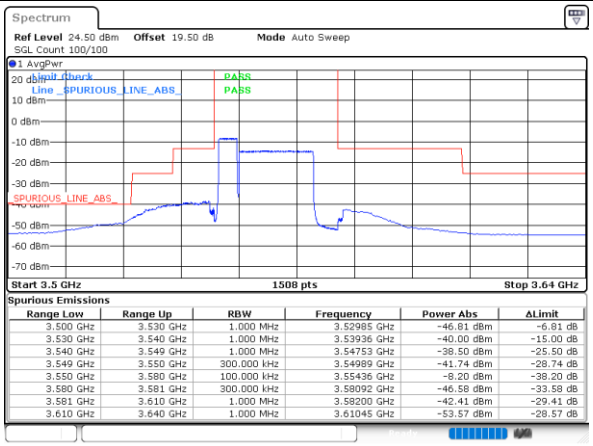


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57266 GHz	-51.09 dBm	-26.09 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60886 GHz	-41.86 dBm	-28.86 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60955 GHz	-40.63 dBm	-27.63 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61796 GHz	15.27 dBm	-14.73 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64064 GHz	-49.81 dBm	-36.81 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64545 GHz	-40.61 dBm	-27.61 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.68629 GHz	-52.19 dBm	-27.19 dB

Date: 17.JUN.2022 14:29:28

Lowest Band Edge / Full RB

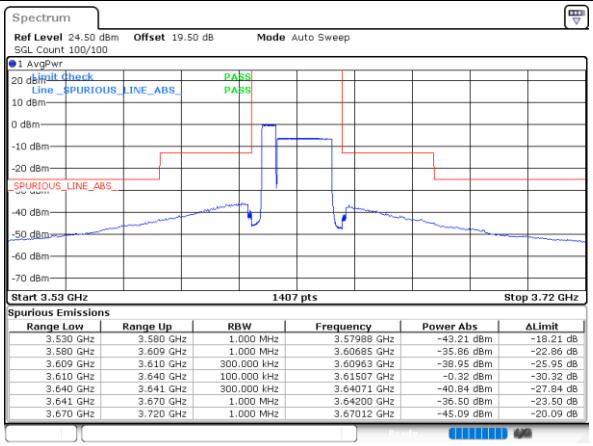


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-46.81 dBm	-6.81 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53936 GHz	-40.00 dBm	-15.00 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54753 GHz	-38.50 dBm	-25.50 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54989 GHz	-41.74 dBm	-28.74 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55436 GHz	-8.20 dBm	-38.20 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58092 GHz	-46.58 dBm	-33.58 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58200 GHz	-42.41 dBm	-29.41 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61045 GHz	-53.57 dBm	-28.57 dB

Date: 17.JUN.2022 13:37:06

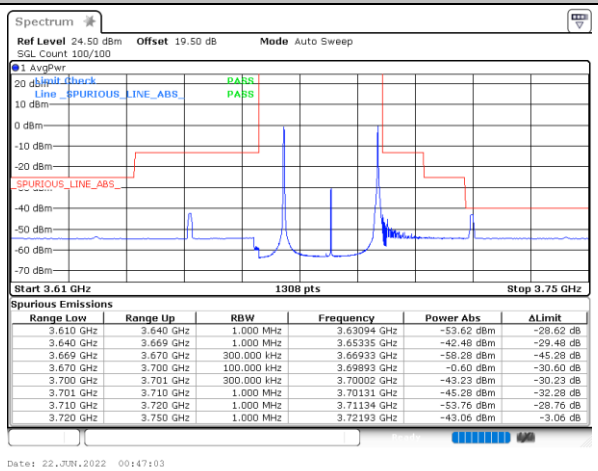
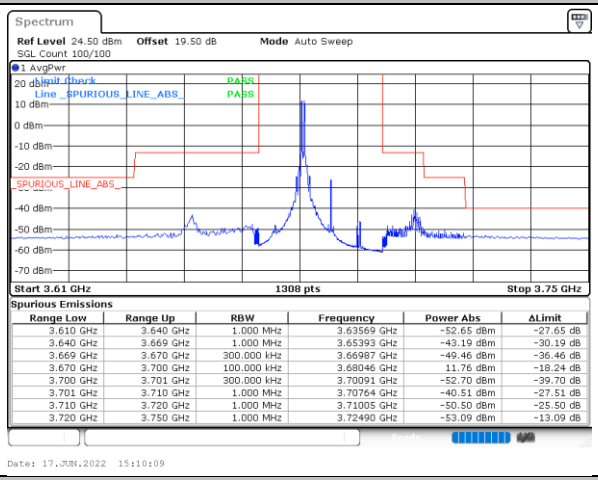
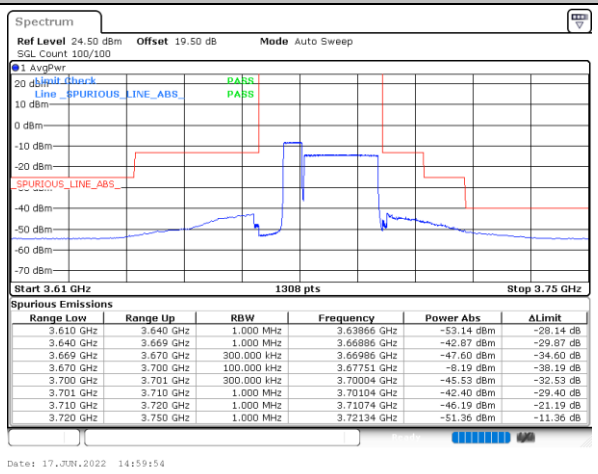
Middle Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57988 GHz	-43.21 dBm	-18.21 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60685 GHz	-35.86 dBm	-22.86 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60963 GHz	-38.95 dBm	-25.95 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61507 GHz	-0.32 dBm	-30.32 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64071 GHz	-40.84 dBm	-27.84 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64200 GHz	-36.50 dBm	-23.50 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67012 GHz	-45.09 dBm	-20.09 dB

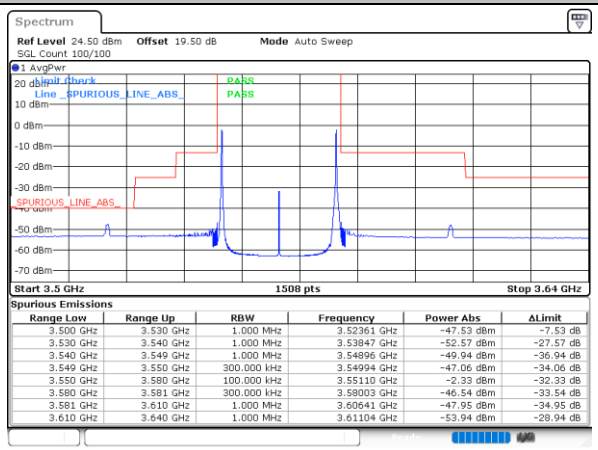
Date: 17.JUN.2022 14:12:45

LTE Band 48C / 5MHz+20MHz	
QPSK	
Highest Band Edge / 1RB0 and 1RB99	N/A
	Blank
Highest Band Edge / 1RB24 and 1RB0	N/A
	Blank
Highest Band Edge / Full RB	N/A
	Blank

LTE Band 48C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

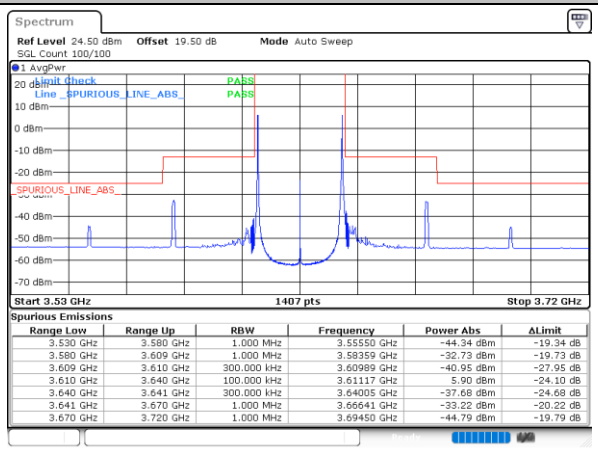


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52361 GHz	-47.53 dBm	-7.53 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53847 GHz	-52.57 dBm	-27.57 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-49.94 dBm	-36.94 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54994 GHz	-47.06 dBm	-34.06 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55110 GHz	-2.33 dBm	-32.33 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58003 GHz	-46.54 dBm	-33.54 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.60641 GHz	-47.95 dBm	-34.95 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61104 GHz	-53.94 dBm	-28.94 dB

Date: 27.JUN.2022 11:35:06

Middle Band Edge / 1RB0 and 1RB99

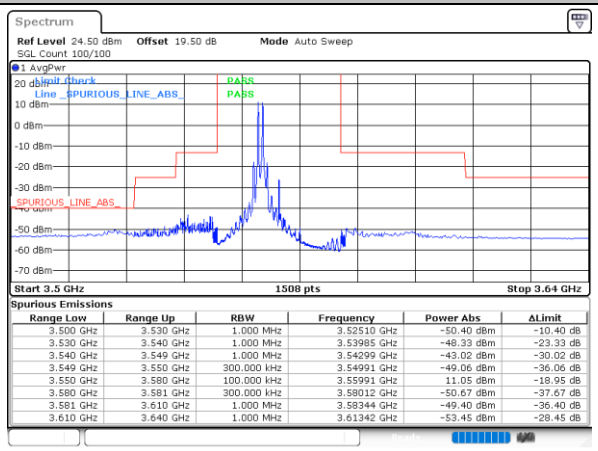


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.55550 GHz	-44.34 dBm	-19.34 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.58359 GHz	-32.73 dBm	-19.73 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60989 GHz	-40.95 dBm	-27.95 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61117 GHz	5.90 dBm	-24.10 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64005 GHz	-37.68 dBm	-24.68 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.66641 GHz	-33.22 dBm	-20.22 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.69450 GHz	-44.79 dBm	-19.79 dB

Date: 20.JUN.2022 11:48:10

Lowest Band Edge / 1RB49 and 1RB0

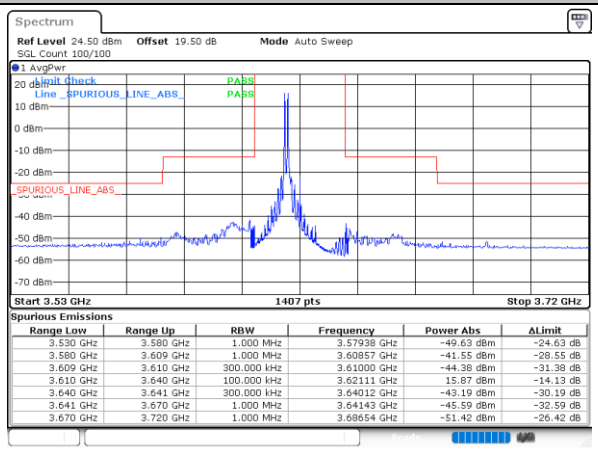


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52510 GHz	-50.40 dBm	-10.40 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53985 GHz	-48.33 dBm	-23.33 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54299 GHz	-43.02 dBm	-30.02 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54991 GHz	-49.06 dBm	-36.06 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55991 GHz	11.05 dBm	-18.95 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58012 GHz	-50.67 dBm	-37.67 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58344 GHz	-49.40 dBm	-36.40 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61342 GHz	-53.45 dBm	-28.45 dB

Date: 20.JUN.2022 11:34:40

Middle Band Edge / 1RB49 and 1RB0

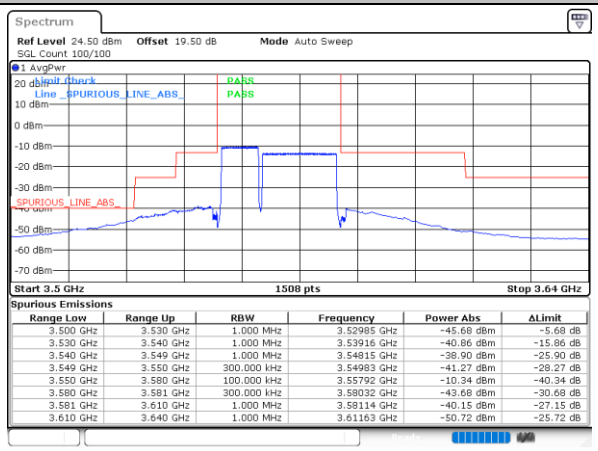


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57938 GHz	-49.63 dBm	-24.63 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60857 GHz	-41.55 dBm	-28.55 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.61000 GHz	-44.38 dBm	-31.38 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62111 GHz	15.87 dBm	-14.13 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64012 GHz	-43.19 dBm	-30.19 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64143 GHz	-45.59 dBm	-32.59 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.68654 GHz	-51.42 dBm	-26.42 dB

Date: 20.JUN.2022 11:49:51

Lowest Band Edge / Full RB

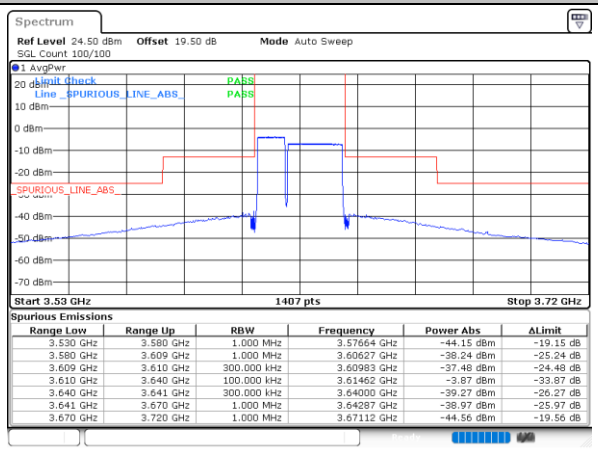


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-45.68 dBm	-5.68 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53916 GHz	-40.86 dBm	-15.86 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54815 GHz	-38.90 dBm	-25.90 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54983 GHz	-41.27 dBm	-28.27 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.55792 GHz	-10.34 dBm	-40.34 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58032 GHz	-43.68 dBm	-30.68 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58114 GHz	-40.15 dBm	-27.15 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61163 GHz	-50.72 dBm	-25.72 dB

Date: 20.JUN.2022 11:19:38

Middle Band Edge / Full RB



Spurious Emissions

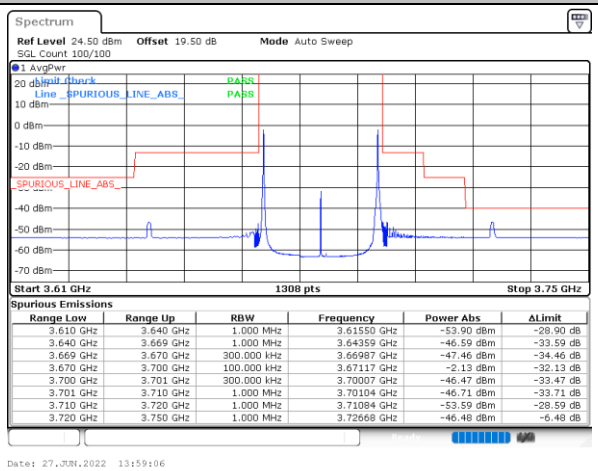
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57664 GHz	-44.15 dBm	-19.15 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60627 GHz	-38.24 dBm	-25.24 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60983 GHz	-37.48 dBm	-24.48 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61462 GHz	-3.87 dBm	-33.87 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64000 GHz	-39.27 dBm	-26.27 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64287 GHz	-38.97 dBm	-25.97 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67112 GHz	-44.56 dBm	-19.56 dB

Date: 20.JUN.2022 11:39:45

LTE Band 48C / 10MHz+20MHz

QPSK

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.640 GHz	1.000 MHz	3.61550 GHz	-53.90 dBm	-28.90 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.64359 GHz	-46.59 dBm	-33.59 dB
3.669 GHz	3.670 GHz	300.000 kHz	3.66987 GHz	-47.46 dBm	-34.46 dB
3.670 GHz	3.700 GHz	100.000 kHz	3.67117 GHz	-2.13 dBm	-32.13 dB
3.700 GHz	3.701 GHz	300.000 kHz	3.70007 GHz	-46.47 dBm	-33.47 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-46.71 dBm	-33.71 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71084 GHz	-53.59 dBm	-28.59 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72668 GHz	-46.48 dBm	-6.48 dB

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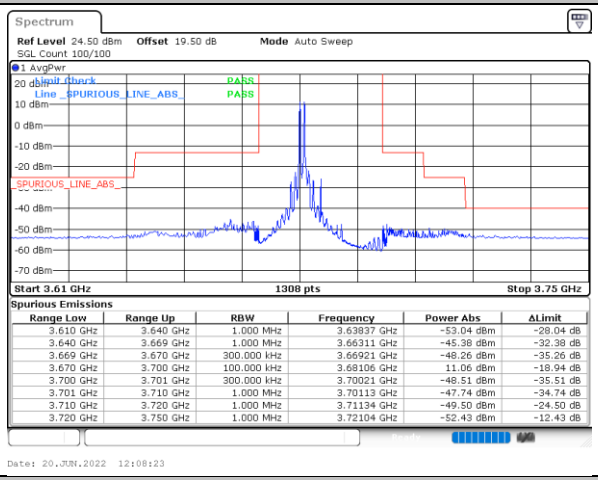
Highest Band Edge / 1RB49 and 1RB0	N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.640 GHz	1.000 MHz	3.63837 GHz	-53.04 dBm	-28.04 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.66311 GHz	-45.38 dBm	-32.38 dB
3.669 GHz	3.670 GHz	300.000 kHz	3.66921 GHz	-48.26 dBm	-35.26 dB
3.670 GHz	3.700 GHz	100.000 kHz	3.68106 GHz	11.06 dBm	-18.94 dB
3.700 GHz	3.701 GHz	300.000 kHz	3.70021 GHz	-48.51 dBm	-35.51 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70113 GHz	-47.74 dBm	-34.74 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71134 GHz	-49.50 dBm	-24.50 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72104 GHz	-52.43 dBm	-12.43 dB

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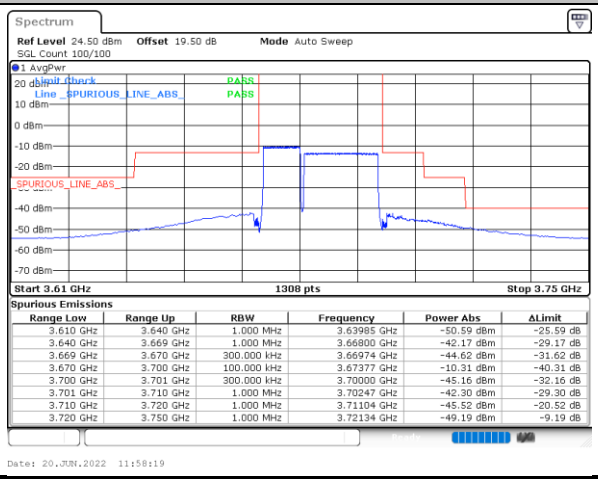
Highest Band Edge / Full RB	N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.640 GHz	1.000 MHz	3.63985 GHz	-50.59 dBm	-25.59 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.66800 GHz	-42.17 dBm	-29.17 dB
3.669 GHz	3.670 GHz	300.000 kHz	3.66974 GHz	-44.62 dBm	-31.62 dB
3.670 GHz	3.700 GHz	100.000 kHz	3.67377 GHz	-10.31 dBm	-40.31 dB
3.700 GHz	3.701 GHz	300.000 kHz	3.70000 GHz	-45.16 dBm	-32.16 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70247 GHz	-42.30 dBm	-29.30 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71104 GHz	-45.52 dBm	-20.52 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72134 GHz	-49.19 dBm	-9.19 dB

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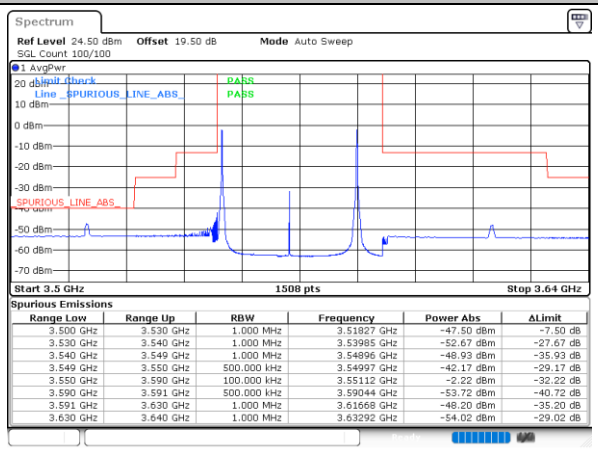
LTE Band 48C / 15MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

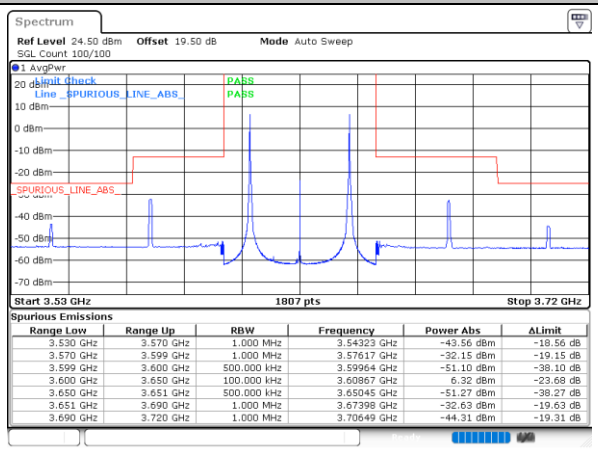


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51827 GHz	-47.50 dBm	-7.50 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53985 GHz	-52.67 dBm	-27.67 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-48.93 dBm	-35.93 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54997 GHz	-42.17 dBm	-29.17 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.55112 GHz	-2.22 dBm	-32.22 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59044 GHz	-53.72 dBm	-40.72 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.61668 GHz	-48.20 dBm	-35.20 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63292 GHz	-54.02 dBm	-29.02 dB

Date: 27.JUN.2022 11:38:38

Middle Band Edge / 1RB0 and 1RB99

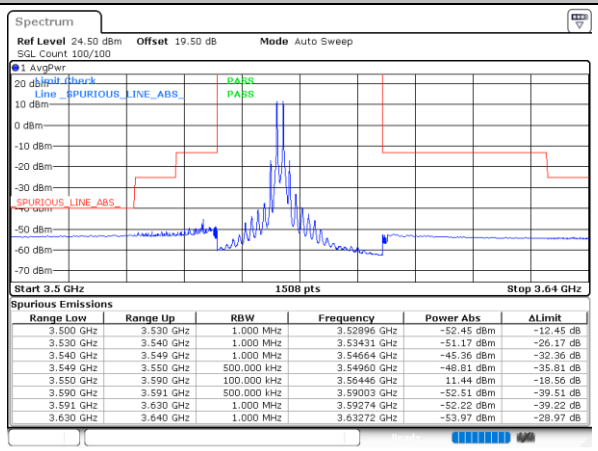


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.54323 GHz	-43.56 dBm	-18.56 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.57617 GHz	-32.15 dBm	-19.15 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59964 GHz	-51.10 dBm	-38.10 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.60867 GHz	6.32 dBm	-23.68 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65045 GHz	-51.27 dBm	-38.27 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.67398 GHz	-32.63 dBm	-19.63 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.70649 GHz	-44.31 dBm	-19.31 dB

Date: 20.JUN.2022 21:27:46

Lowest Band Edge / 1RB74 and 1RB0

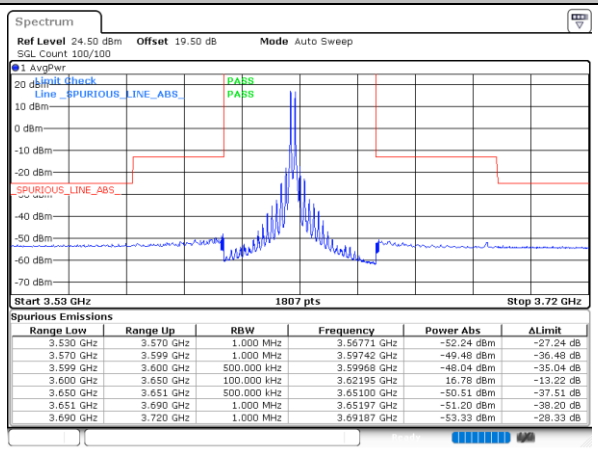


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52896 GHz	-52.45 dBm	-12.45 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53431 GHz	-51.17 dBm	-26.17 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54664 GHz	-45.36 dBm	-32.36 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54960 GHz	-48.81 dBm	-35.81 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.56446 GHz	11.44 dBm	-18.56 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59003 GHz	-52.51 dBm	-39.51 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59274 GHz	-52.22 dBm	-39.22 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63272 GHz	-53.97 dBm	-28.97 dB

Date: 20.JUN.2022 20:32:01

Middle Band Edge / 1RB74 and 1RB0

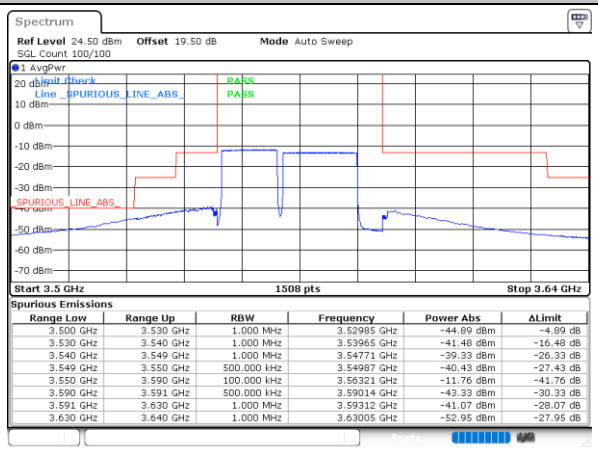


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56771 GHz	-52.24 dBm	-27.24 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59742 GHz	-49.48 dBm	-36.48 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59968 GHz	-48.04 dBm	-35.04 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.62195 GHz	16.78 dBm	-13.22 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65100 GHz	-50.51 dBm	-37.51 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65197 GHz	-51.20 dBm	-38.20 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69187 GHz	-53.33 dBm	-28.33 dB

Date: 20.JUN.2022 21:30:19

Lowest Band Edge / Full RB

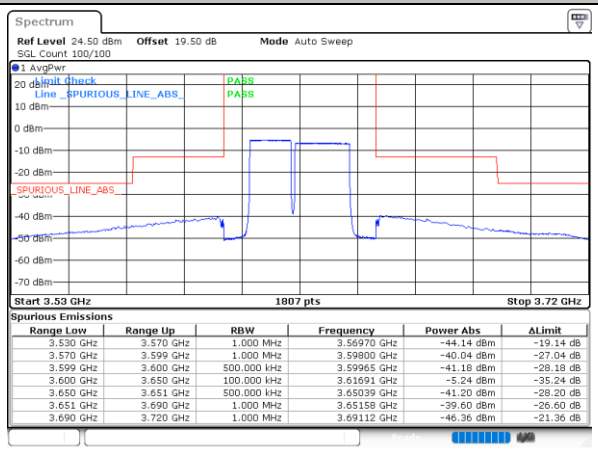


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-44.89 dBm	-4.89 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53965 GHz	-41.48 dBm	-16.48 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54771 GHz	-39.33 dBm	-26.33 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54987 GHz	-40.43 dBm	-27.43 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.56321 GHz	-11.76 dBm	-41.76 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59014 GHz	-43.33 dBm	-30.33 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59312 GHz	-41.07 dBm	-28.07 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63005 GHz	-52.95 dBm	-27.95 dB

Date: 20.JUN.2022 20:18:46

Middle Band Edge / Full RB



Spurious Emissions

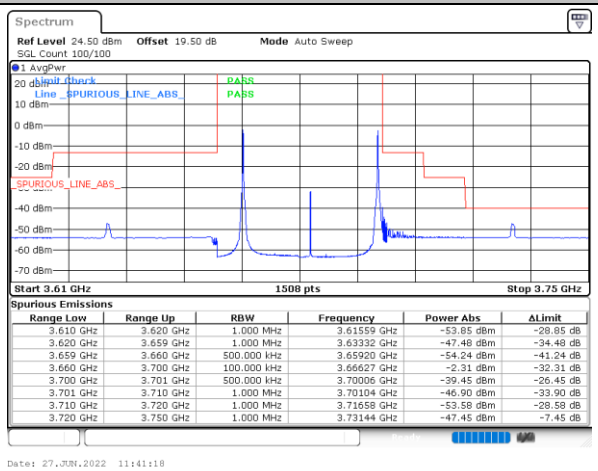
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56970 GHz	-44.14 dBm	-19.14 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59800 GHz	-40.04 dBm	-27.04 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59965 GHz	-41.18 dBm	-28.18 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.61691 GHz	-5.24 dBm	-35.24 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65039 GHz	-41.20 dBm	-28.20 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65158 GHz	-39.60 dBm	-26.60 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69112 GHz	-46.36 dBm	-21.36 dB

Date: 20.JUN.2022 21:15:01

LTE Band 48C / 15MHz+20MHz

QPSK

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



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61559 GHz	-53.85 dBm	-28.85 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.63332 GHz	-47.48 dBm	-34.48 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65920 GHz	-54.24 dBm	-41.24 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.66627 GHz	-2.31 dBm	-32.31 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70006 GHz	-39.45 dBm	-26.45 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-46.90 dBm	-33.90 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71658 GHz	-53.58 dBm	-28.58 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73144 GHz	-47.45 dBm	-7.45 dB

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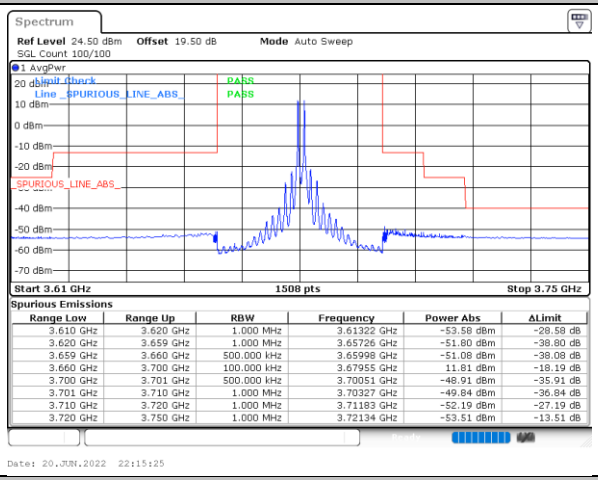
Highest Band Edge / 1RB74 and 1RB0	N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61322 GHz	-53.58 dBm	-28.58 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.65726 GHz	-51.80 dBm	-38.80 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65998 GHz	-51.08 dBm	-38.08 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.67955 GHz	11.81 dBm	-18.19 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70051 GHz	-48.91 dBm	-35.91 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70327 GHz	-49.84 dBm	-36.84 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71183 GHz	-52.19 dBm	-27.19 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72134 GHz	-53.51 dBm	-13.51 dB

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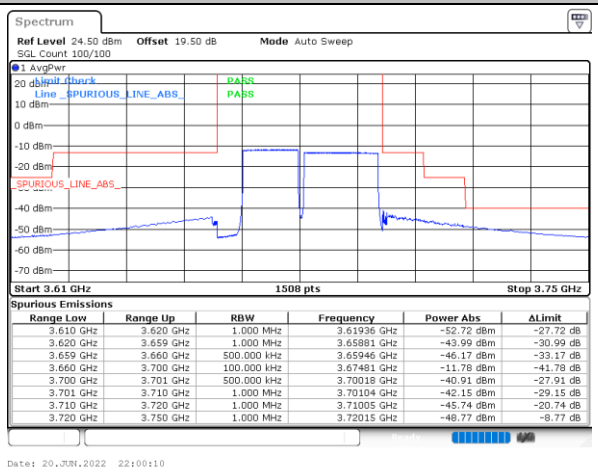
Highest Band Edge / Full RB	N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.610 GHz	3.620 GHz	1.000 MHz	3.61936 GHz	-52.72 dBm	-27.72 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.65881 GHz	-43.99 dBm	-30.99 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65946 GHz	-46.17 dBm	-33.17 dB
3.660 GHz	3.700 GHz	100.000 kHz	3.67481 GHz	-11.78 dBm	-41.78 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70018 GHz	-40.91 dBm	-27.91 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-42.15 dBm	-29.15 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-45.74 dBm	-20.74 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-48.77 dBm	-8.77 dB

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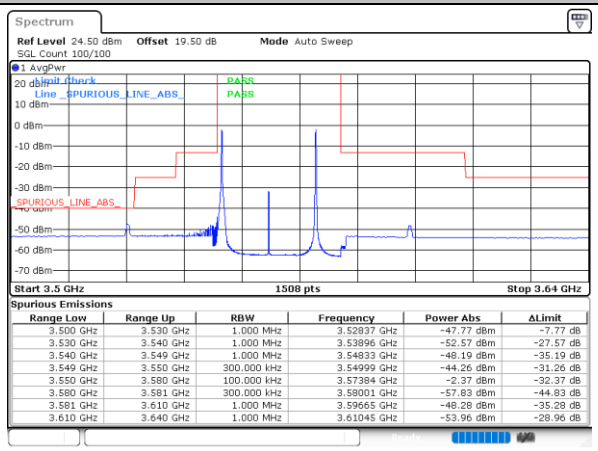
LTE Band 48C/ 20MHz+5MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB24

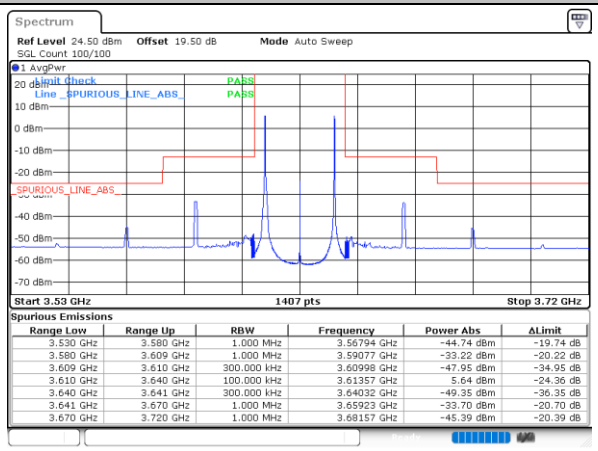


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52837 GHz	-47.77 dBm	-7.77 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53896 GHz	-52.57 dBm	-27.57 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54833 GHz	-48.19 dBm	-35.19 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54999 GHz	-44.26 dBm	-31.26 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.57384 GHz	-2.37 dBm	-32.37 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58001 GHz	-57.83 dBm	-44.83 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.59665 GHz	-48.28 dBm	-35.28 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61045 GHz	-53.96 dBm	-28.96 dB

Date: 27.JUN.2022 11:44:49

Middle Band Edge / 1RB0 and 1RB24

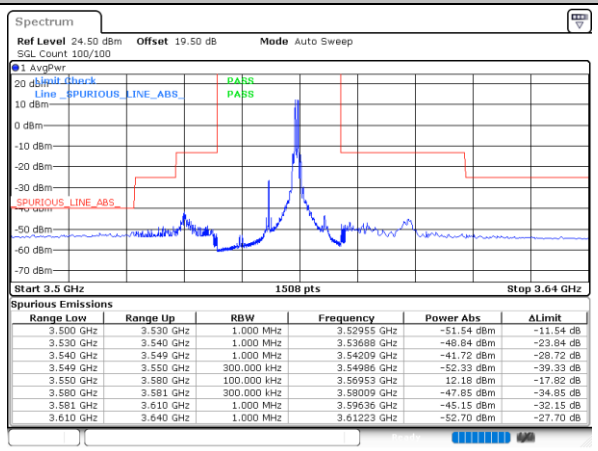


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.56794 GHz	-44.74 dBm	-19.74 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.59077 GHz	-33.22 dBm	-20.22 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60998 GHz	-47.95 dBm	-34.95 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61357 GHz	5.64 dBm	-24.36 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64032 GHz	-49.35 dBm	-36.35 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.65923 GHz	-33.70 dBm	-20.70 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.68157 GHz	-45.39 dBm	-20.39 dB

Date: 20.JUN.2022 09:58:34

Lowest Band Edge / 1RB99 and 1RB0

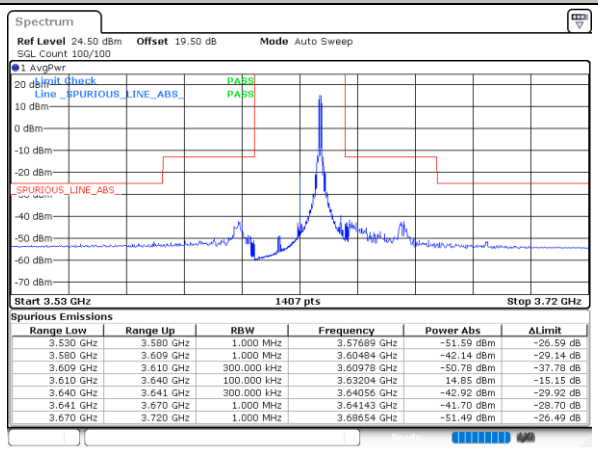


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52955 GHz	-51.54 dBm	-11.54 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53688 GHz	-48.84 dBm	-23.84 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54209 GHz	-41.72 dBm	-28.72 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54986 GHz	-52.33 dBm	-39.33 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.56953 GHz	12.18 dBm	-17.82 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58009 GHz	-47.85 dBm	-34.85 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.59636 GHz	-45.15 dBm	-32.15 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61223 GHz	-52.70 dBm	-27.70 dB

Date: 17.JUN.2022 15:40:11

Middle Band Edge / 1RB99 and 1RB0

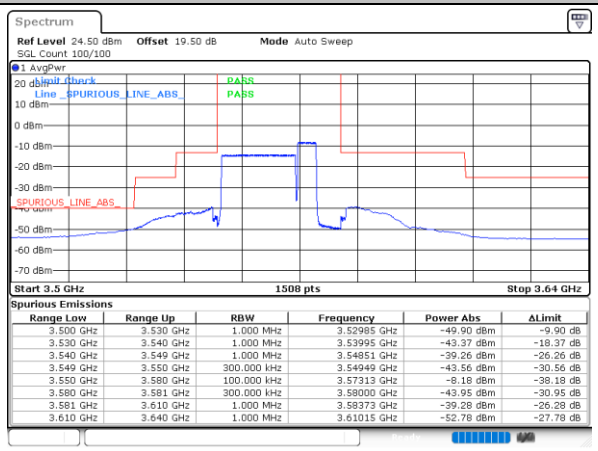


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57689 GHz	-51.59 dBm	-26.59 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60484 GHz	-42.14 dBm	-29.14 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60978 GHz	-50.78 dBm	-37.78 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63204 GHz	14.85 dBm	-15.15 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64056 GHz	-42.92 dBm	-29.92 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64143 GHz	-41.70 dBm	-28.70 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.68654 GHz	-51.49 dBm	-26.49 dB

Date: 20.JUN.2022 10:00:14

Lowest Band Edge / Full RB

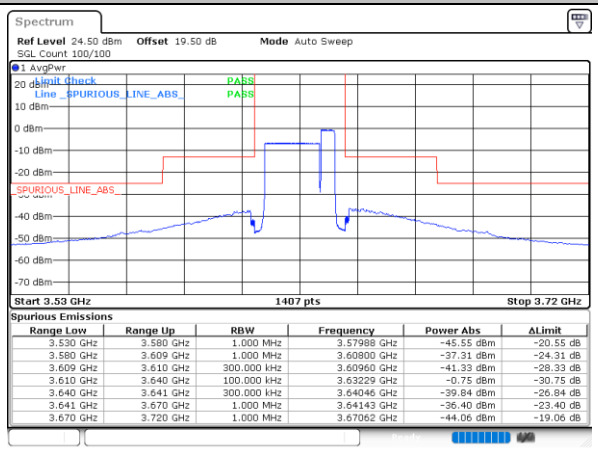


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-49.90 dBm	-9.90 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-43.37 dBm	-18.37 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54851 GHz	-39.26 dBm	-26.26 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54949 GHz	-43.56 dBm	-30.56 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.57313 GHz	-8.18 dBm	-38.18 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58000 GHz	-43.95 dBm	-30.95 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58373 GHz	-39.28 dBm	-26.28 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61015 GHz	-52.78 dBm	-27.78 dB

Date: 17.JUN.2022 15:30:11

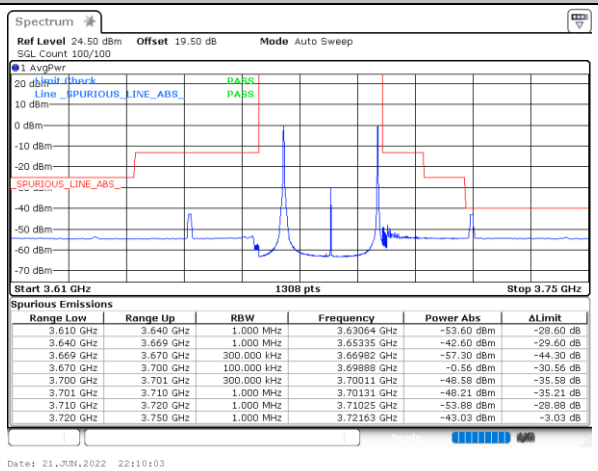
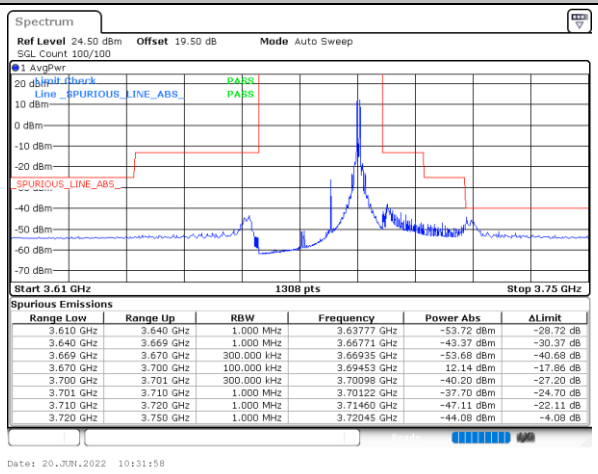
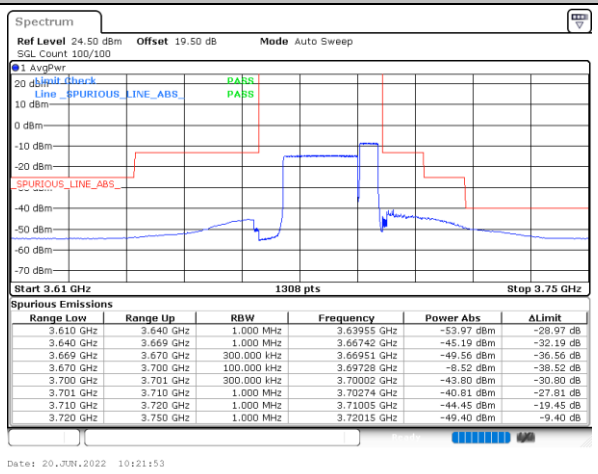
Middle Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57988 GHz	-45.55 dBm	-20.55 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60800 GHz	-37.31 dBm	-24.31 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60960 GHz	-41.33 dBm	-28.33 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63229 GHz	-0.75 dBm	-30.75 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64046 GHz	-39.84 dBm	-26.84 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64143 GHz	-36.40 dBm	-23.40 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67062 GHz	-44.06 dBm	-19.06 dB

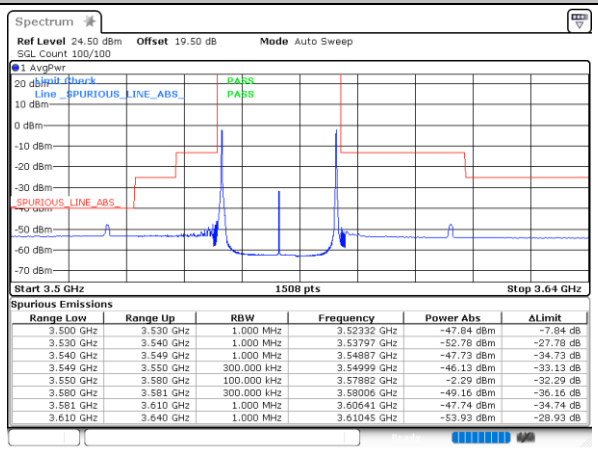
Date: 20.JUN.2022 09:50:08

LTE Band 48C / 20MHz+5MHz	
QPSK	
Highest Band Edge / 1RB0 and 1RB24	N/A
	Blank
Highest Band Edge / 1RB99 and 1RB0	N/A
	Blank
Highest Band Edge / Full RB	N/A
	Blank

LTE Band 48C / 20MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB49

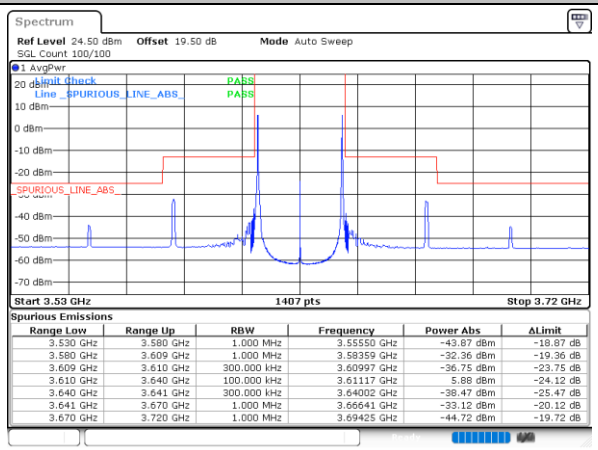


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52332 GHz	-47.84 dBm	-7.84 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53797 GHz	-52.78 dBm	-27.78 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54887 GHz	-47.73 dBm	-34.73 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54999 GHz	-46.13 dBm	-33.13 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.57882 GHz	-2.29 dBm	-32.29 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58006 GHz	-49.16 dBm	-36.16 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.60641 GHz	-47.74 dBm	-34.74 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61045 GHz	-53.93 dBm	-28.93 dB

Date: 27.JUN.2022 11:48:51

Middle Band Edge / 1RB0 and 1RB49

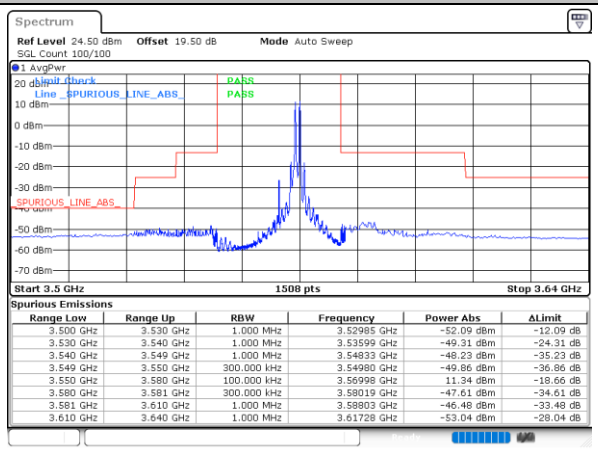


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.55550 GHz	-43.87 dBm	-18.87 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.58359 GHz	-32.36 dBm	-19.36 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60997 GHz	-36.75 dBm	-23.75 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61117 GHz	5.88 dBm	-24.12 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64002 GHz	-38.47 dBm	-25.47 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.66641 GHz	-33.12 dBm	-20.12 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.69425 GHz	-44.72 dBm	-19.72 dB

Date: 21.JUN.2022 20:29:53

Lowest Band Edge / 1RB99 and 1RB0

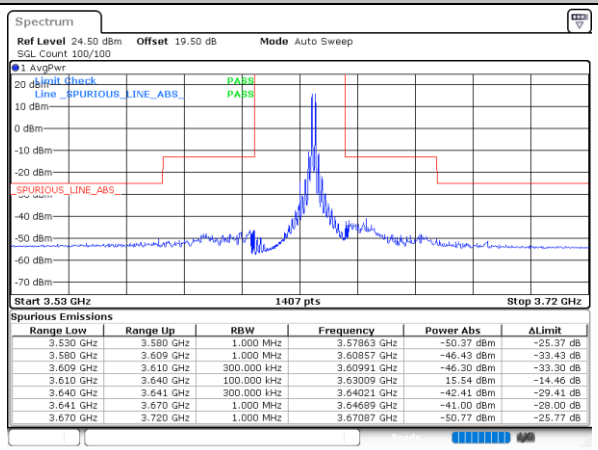


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-52.09 dBm	-12.09 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53599 GHz	-49.31 dBm	-24.31 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54833 GHz	-48.23 dBm	-35.23 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54980 GHz	-49.86 dBm	-36.86 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.56998 GHz	11.34 dBm	-18.66 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58019 GHz	-47.61 dBm	-34.61 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58803 GHz	-46.48 dBm	-33.48 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61728 GHz	-53.04 dBm	-28.04 dB

Date: 21.JUN.2022 20:00:45

Middle Band Edge / 1RB99 and 1RB0

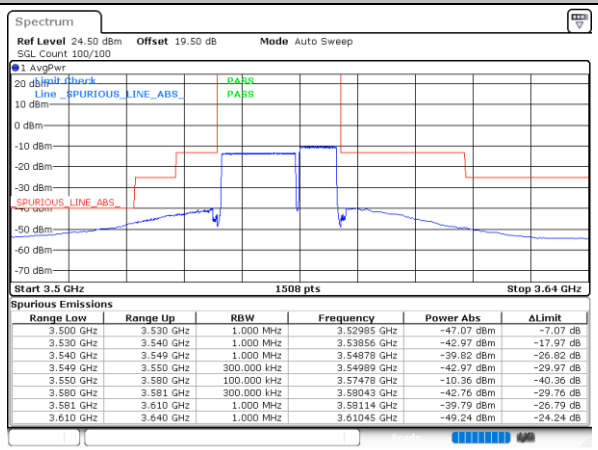


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57863 GHz	-50.37 dBm	-25.37 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60857 GHz	-46.43 dBm	-33.43 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60991 GHz	-46.30 dBm	-33.30 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63009 GHz	15.54 dBm	-14.46 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64021 GHz	-42.41 dBm	-29.41 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64689 GHz	-41.00 dBm	-28.00 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67087 GHz	-50.77 dBm	-25.77 dB

Date: 21.JUN.2022 20:32:25

Lowest Band Edge / Full RB

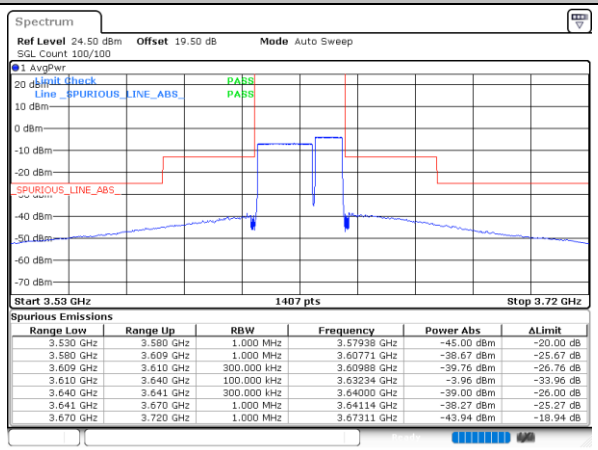


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-47.07 dBm	-7.07 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53856 GHz	-42.97 dBm	-17.97 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-39.82 dBm	-26.82 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54989 GHz	-42.97 dBm	-29.97 dB
3.550 GHz	3.580 GHz	100.000 kHz	3.57478 GHz	-10.36 dBm	-40.36 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58043 GHz	-42.76 dBm	-29.76 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58114 GHz	-39.79 dBm	-26.79 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.61045 GHz	-49.24 dBm	-24.24 dB

Date: 21.JUN.2022 19:45:26

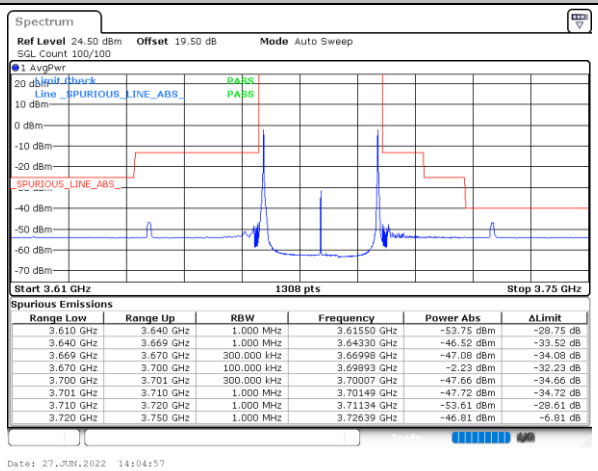
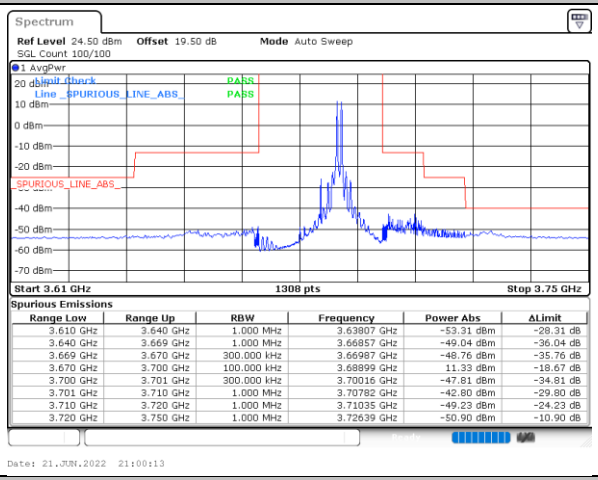
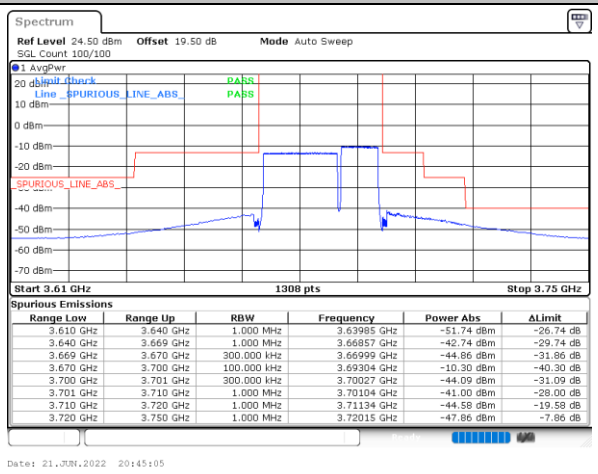
Middle Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.580 GHz	1.000 MHz	3.57938 GHz	-45.00 dBm	-20.00 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60771 GHz	-38.67 dBm	-25.67 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60988 GHz	-39.76 dBm	-26.76 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63234 GHz	-3.96 dBm	-33.96 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64000 GHz	-39.00 dBm	-26.00 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64114 GHz	-38.27 dBm	-25.27 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67311 GHz	-43.94 dBm	-18.94 dB

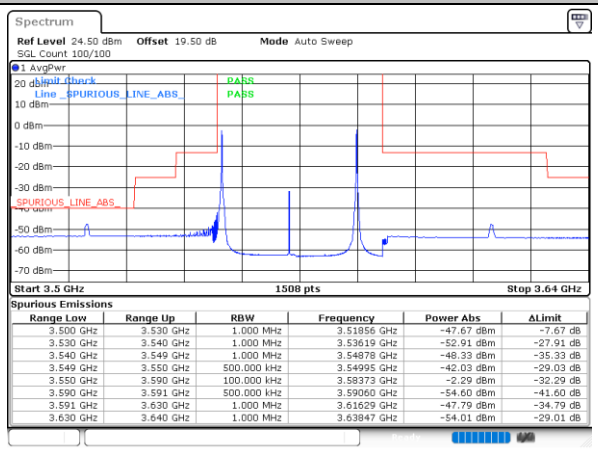
Date: 21.JUN.2022 20:08:27

LTE Band 48C / 20MHz+10MHz	
QPSK	
Highest Band Edge / 1RB0 and 1RB49	N/A
	Blank
Highest Band Edge / 1RB99 and 1RB0	N/A
	Blank
Highest Band Edge / Full RB	N/A
	Blank

LTE Band 48C / 20MHz+15MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74

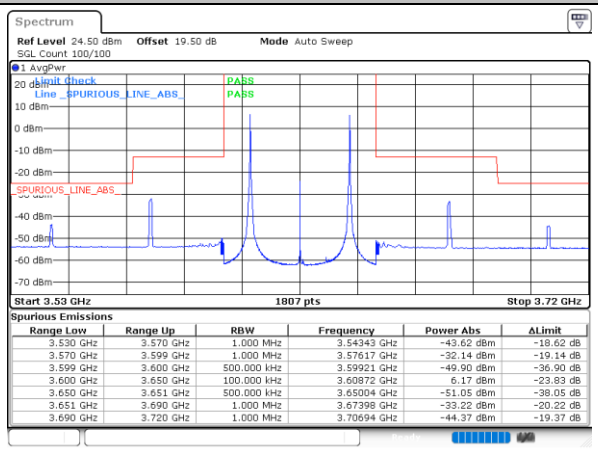


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51856 GHz	-47.67 dBm	-7.67 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53619 GHz	-52.91 dBm	-27.91 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54878 GHz	-48.33 dBm	-35.33 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54995 GHz	-42.03 dBm	-29.03 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.58373 GHz	-2.29 dBm	-32.29 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59060 GHz	-54.60 dBm	-41.60 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.61629 GHz	-47.79 dBm	-34.79 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63847 GHz	-54.01 dBm	-29.01 dB

Date: 27.JUN.2022 11:51:24

Middle Band Edge / 1RB0 and 1RB74

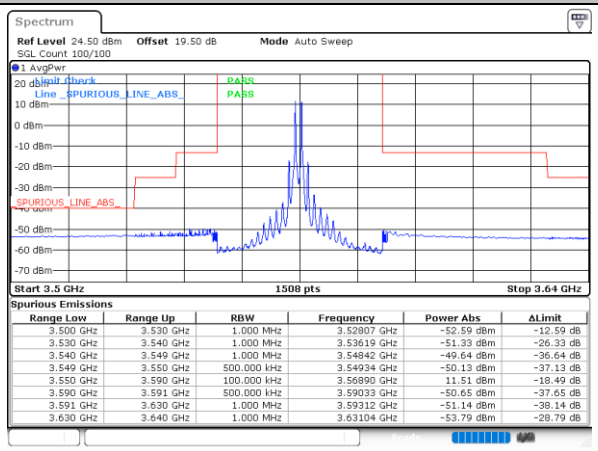


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.54343 GHz	-43.62 dBm	-18.62 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.57617 GHz	-32.14 dBm	-19.14 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59921 GHz	-49.90 dBm	-36.90 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.60872 GHz	6.17 dBm	-23.83 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65004 GHz	-51.05 dBm	-38.05 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.67398 GHz	-33.22 dBm	-20.22 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.70694 GHz	-44.37 dBm	-19.37 dB

Date: 21.JUN.2022 00:22:08

Lowest Band Edge / 1RB99 and 1RB0

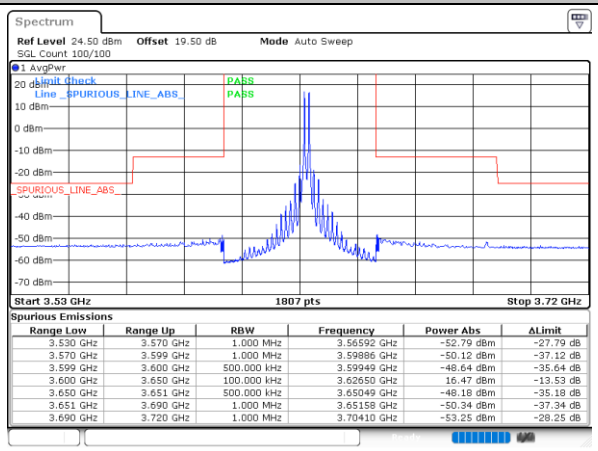


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52807 GHz	-52.59 dBm	-12.59 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53619 GHz	-51.33 dBm	-26.33 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54842 GHz	-49.64 dBm	-36.64 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54934 GHz	-50.13 dBm	-37.13 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.56890 GHz	11.51 dBm	-18.49 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59033 GHz	-50.65 dBm	-37.65 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59312 GHz	-51.14 dBm	-38.14 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-53.79 dBm	-28.79 dB

Date: 20.JUN.2022 23:49:07

Middle Band Edge / 1RB99 and 1RB0

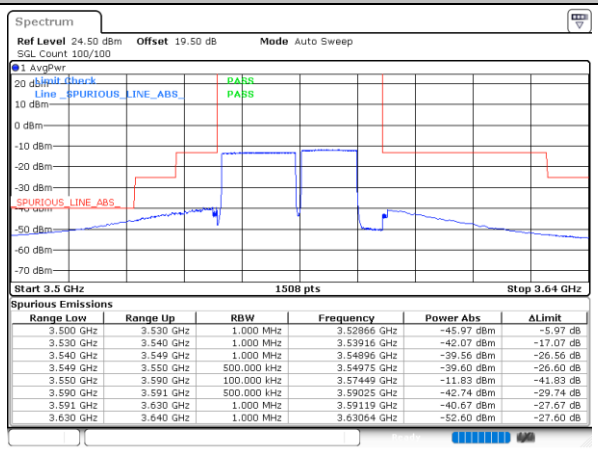


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56592 GHz	-52.79 dBm	-27.79 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59886 GHz	-50.12 dBm	-37.12 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59949 GHz	-48.64 dBm	-35.64 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.62650 GHz	16.47 dBm	-13.53 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65049 GHz	-48.18 dBm	-35.18 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65158 GHz	-50.34 dBm	-37.34 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.70410 GHz	-53.25 dBm	-28.25 dB

Date: 21.JUN.2022 00:24:39

Lowest Band Edge / Full RB

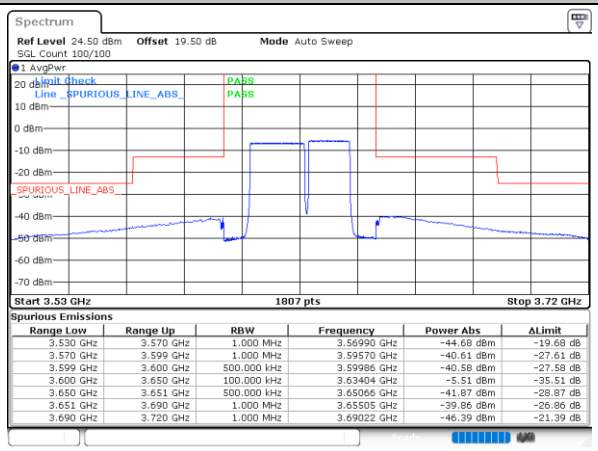


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52866 GHz	-45.97 dBm	-5.97 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53916 GHz	-42.07 dBm	-17.07 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-39.56 dBm	-26.56 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54975 GHz	-39.60 dBm	-26.60 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.57449 GHz	-11.83 dBm	-41.83 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59025 GHz	-42.74 dBm	-29.74 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59119 GHz	-40.67 dBm	-27.67 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63064 GHz	-52.60 dBm	-27.60 dB

Date: 20.JUN.2022 23:34:04

Middle Band Edge / Full RB



Spurious Emissions

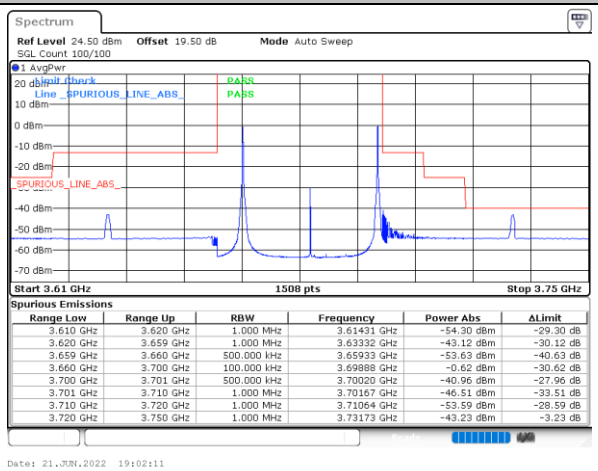
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56990 GHz	-44.68 dBm	-19.68 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59570 GHz	-40.61 dBm	-27.61 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59986 GHz	-40.58 dBm	-27.58 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.63404 GHz	-5.51 dBm	-35.51 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65066 GHz	-41.87 dBm	-28.87 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65505 GHz	-39.86 dBm	-26.86 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69022 GHz	-46.39 dBm	-21.39 dB

Date: 21.JUN.2022 00:09:36

LTE Band 48C / 20MHz+15MHz

QPSK

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



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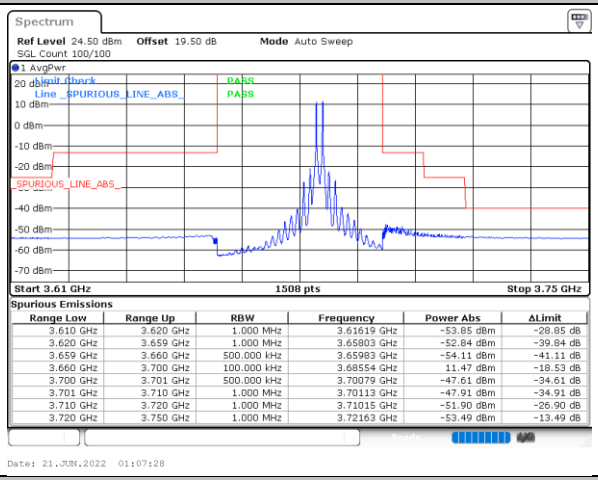
Highest Band Edge / 1RB99 and 1RB0	N/A



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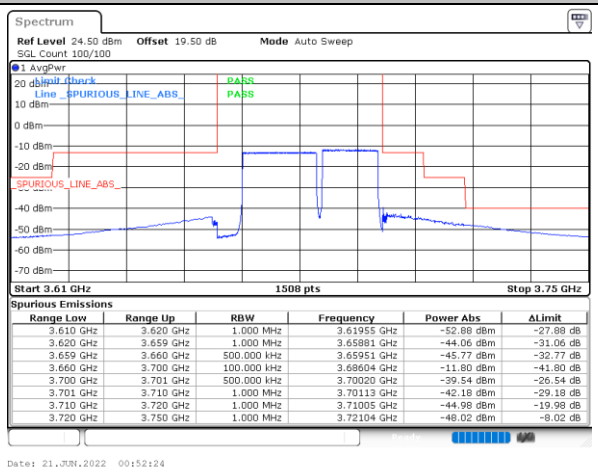
Highest Band Edge / Full RB	N/A



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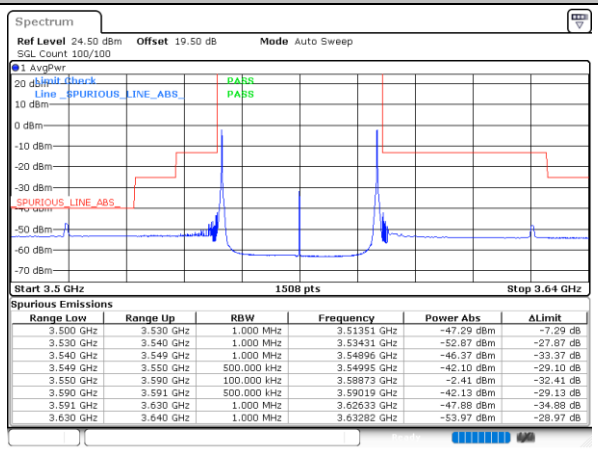
LTE Band 48C / 20MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

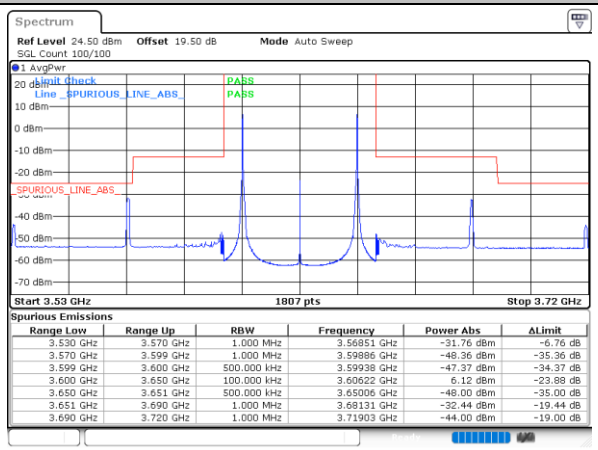


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51351 GHz	-47.29 dBm	-7.29 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53431 GHz	-52.87 dBm	-27.87 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-46.37 dBm	-33.37 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54995 GHz	-42.10 dBm	-29.10 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.58873 GHz	-2.41 dBm	-32.41 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59019 GHz	-42.13 dBm	-29.13 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.62633 GHz	-47.88 dBm	-34.88 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63282 GHz	-53.97 dBm	-28.97 dB

Date: 27.JUN.2022 11:54:12

Middle Band Edge / 1RB0 and 1RB99

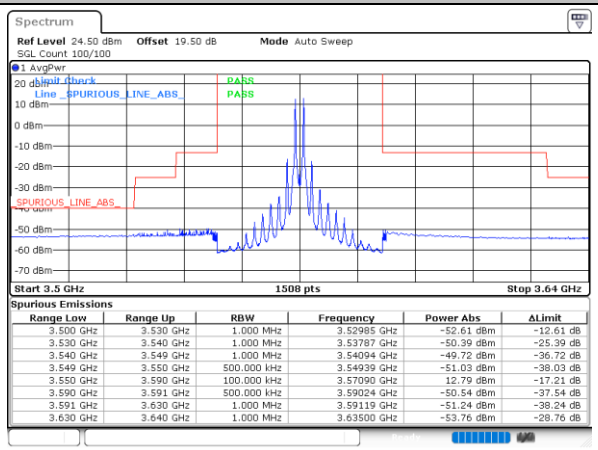


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56851 GHz	-31.76 dBm	-6.76 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59886 GHz	-48.36 dBm	-35.36 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59938 GHz	-47.37 dBm	-34.37 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.60622 GHz	6.12 dBm	-23.88 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65006 GHz	-48.00 dBm	-35.00 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.68131 GHz	-32.44 dBm	-19.44 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.71903 GHz	-44.00 dBm	-19.00 dB

Date: 21.JUN.2022 02:47:32

Lowest Band Edge / 1RB99 and 1RB0

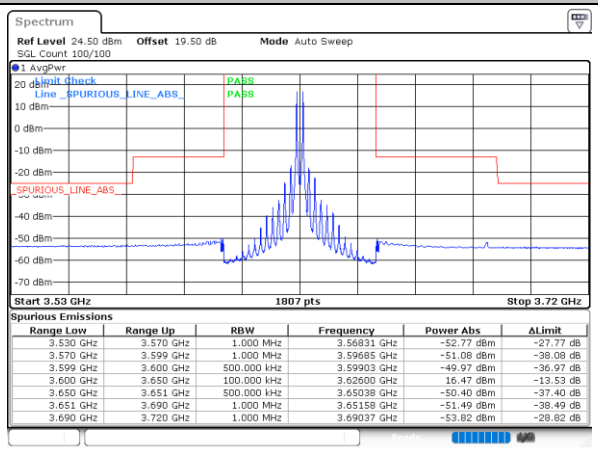


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-52.61 dBm	-12.61 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53787 GHz	-50.39 dBm	-25.39 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54094 GHz	-49.72 dBm	-36.72 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54939 GHz	-51.03 dBm	-38.03 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.57090 GHz	12.79 dBm	-17.21 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59024 GHz	-50.54 dBm	-37.54 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59119 GHz	-51.24 dBm	-38.24 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63500 GHz	-53.76 dBm	-28.76 dB

Date: 21.JUN.2022 02:14:24

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	3.56831 GHz	-52.77 dBm	-27.77 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59685 GHz	-51.08 dBm	-38.08 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59903 GHz	-49.97 dBm	-36.97 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.62600 GHz	16.47 dBm	-13.53 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65038 GHz	-50.40 dBm	-37.40 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65158 GHz	-51.49 dBm	-38.49 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69037 GHz	-53.82 dBm	-28.82 dB

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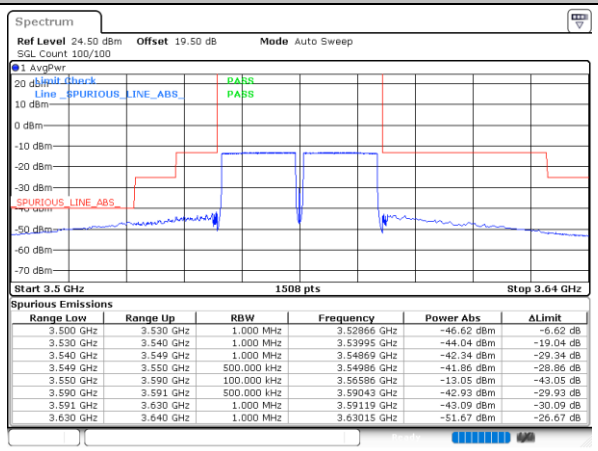
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52866 GHz	-46.62 dBm	-6.62 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-44.04 dBm	-19.04 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54869 GHz	-42.34 dBm	-29.34 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54986 GHz	-41.86 dBm	-28.86 dB
3.550 GHz	3.590 GHz	100.000 kHz	3.56586 GHz	-13.05 dBm	-43.05 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59043 GHz	-42.93 dBm	-29.93 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59119 GHz	-43.09 dBm	-30.09 dB
3.630 GHz	3.640 GHz	1.000 MHz	3.63015 GHz	-51.67 dBm	-26.67 dB

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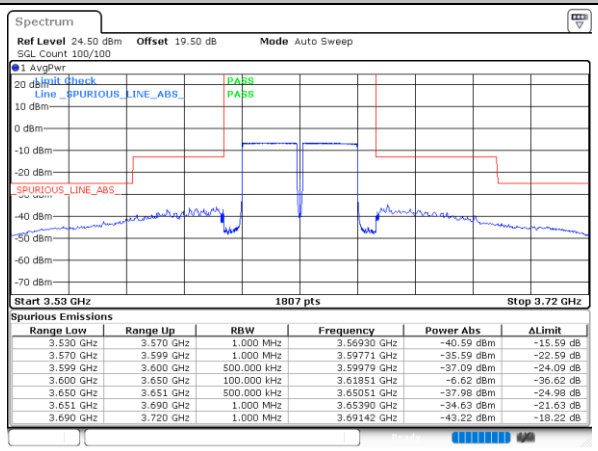
Middle Band Edge / Full RB



Spurious Emissions

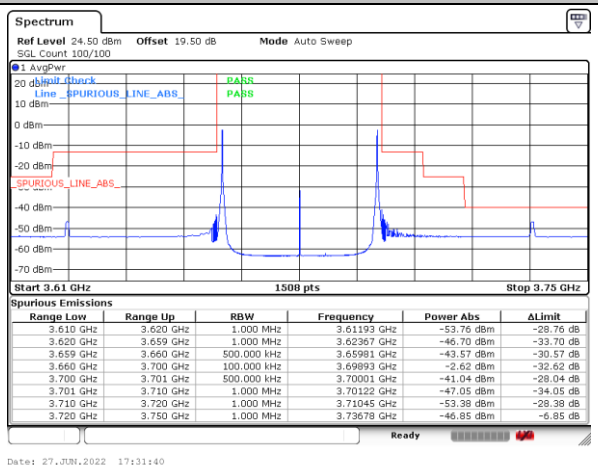
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.570 GHz	1.000 MHz	3.56930 GHz	-40.59 dBm	-15.59 dB
3.570 GHz	3.599 GHz	1.000 MHz	3.59771 GHz	-35.59 dBm	-22.59 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59979 GHz	-37.09 dBm	-24.09 dB
3.600 GHz	3.650 GHz	100.000 kHz	3.61851 GHz	-6.62 dBm	-36.62 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65051 GHz	-37.98 dBm	-24.98 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.65390 GHz	-34.63 dBm	-21.63 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.69142 GHz	-43.22 dBm	-18.22 dB

Date: 21.JUN.2022 02:34:56

LTE Band 48C / 20MHz+20MHz

QPSK

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



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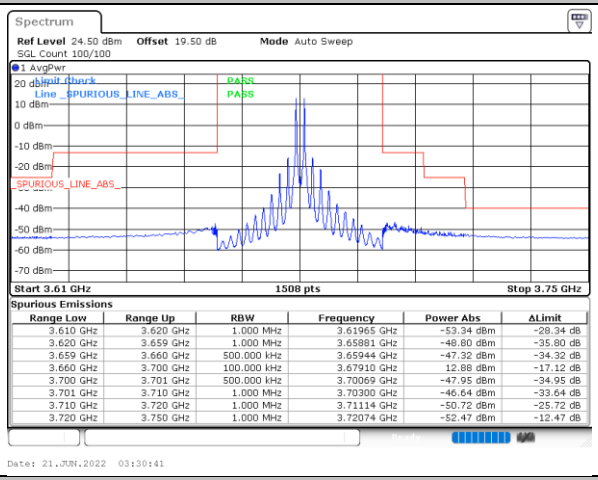
Highest Band Edge / 1RB99 and 1RB0	N/A



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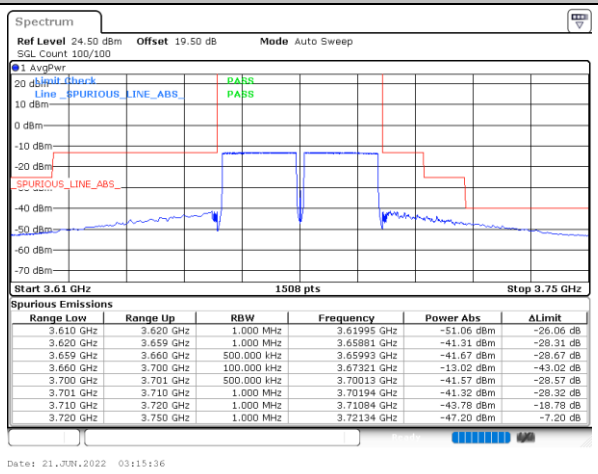
Highest Band Edge / Full RB	N/A



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