

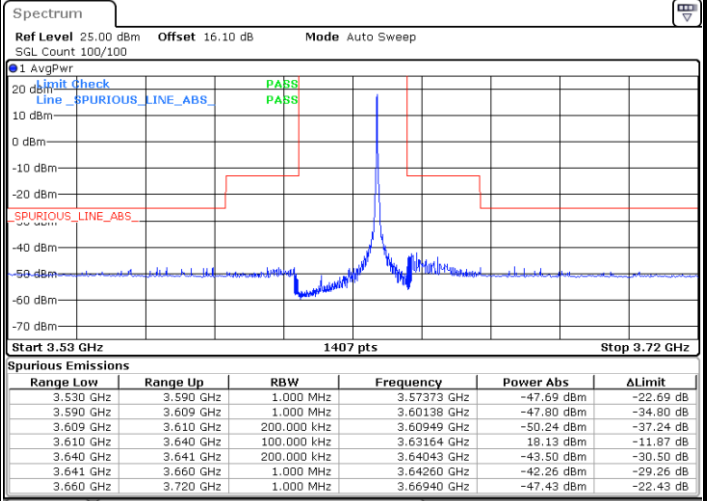
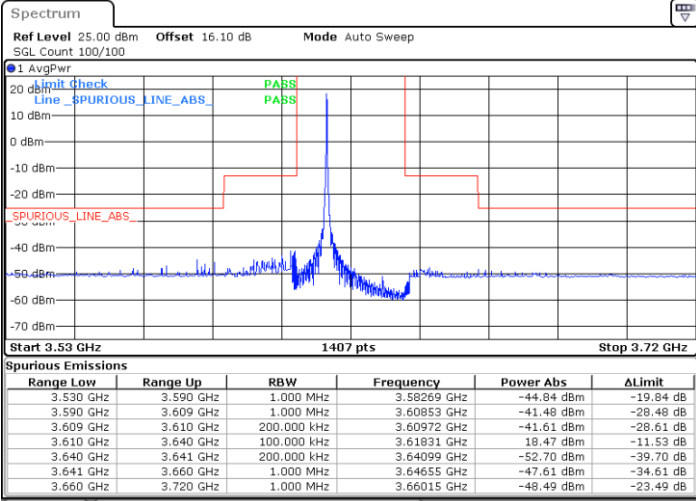


LTE Band 48 / 15MHz

QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax

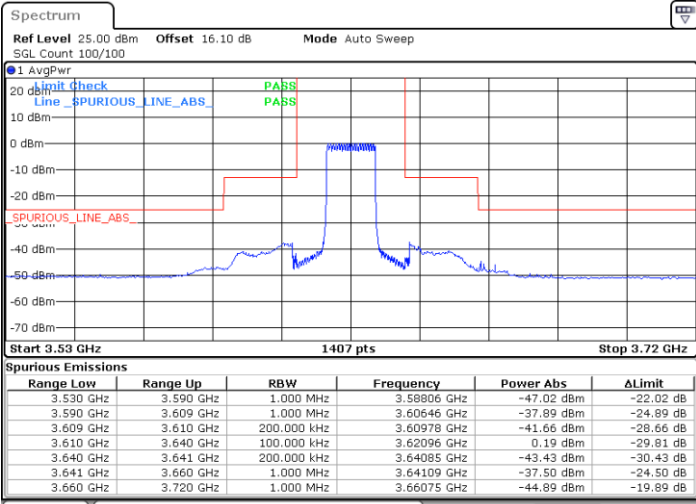


Date: 17.MAY.2022 08:02:38

Date: 17.MAY.2022 08:16:55

Middle Channel / FullIRB

N/A



Date: 17.MAY.2022 08:09:47

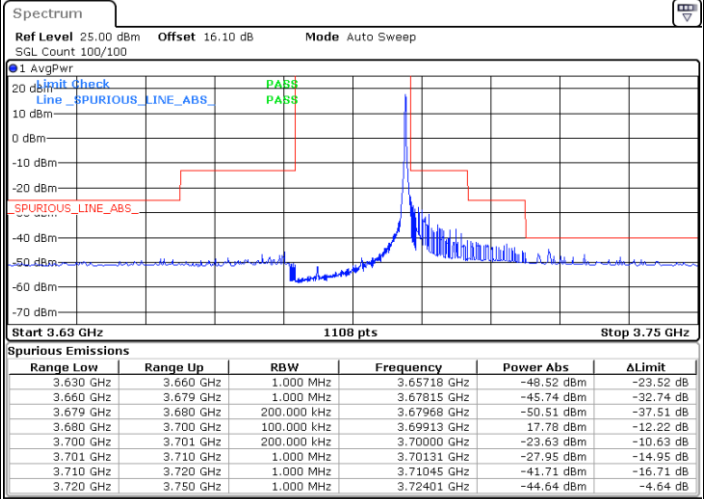
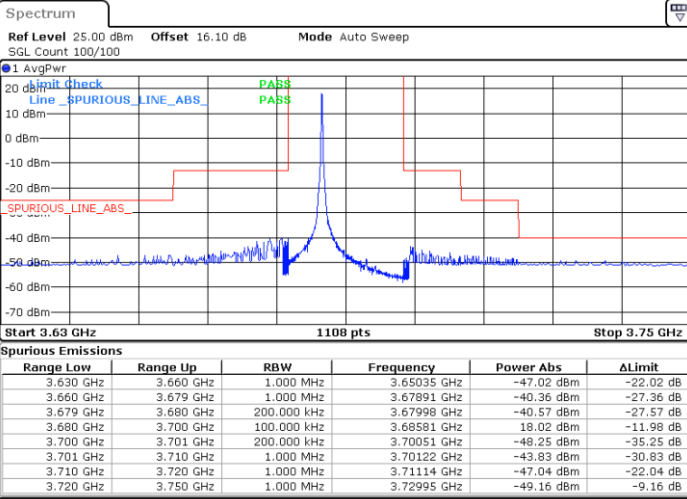


LTE Band 48 / 15MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

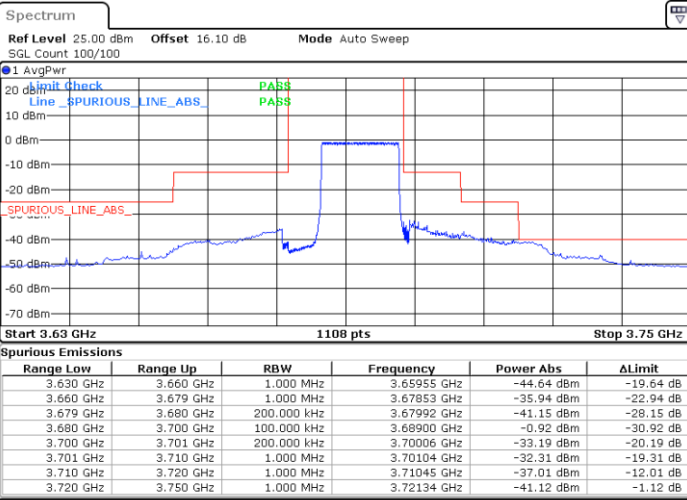


Date: 17.MAY.2022 08:03:26

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

Highest Channel / FullIRB

N/A



Date: 17.MAY.2022 08:10:35

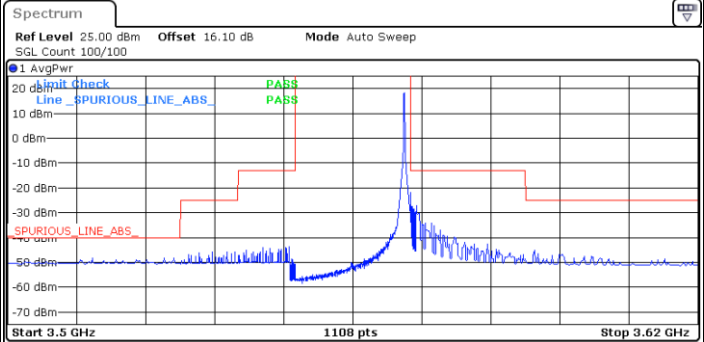
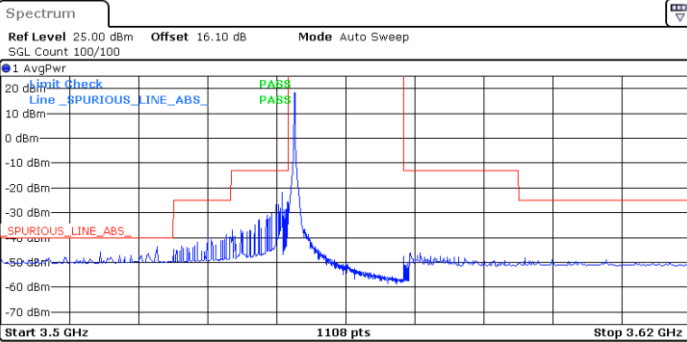


LTE Band 48 / 20MHz

QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52718 GHz	-43.61 dBm	-3.61 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53926 GHz	-38.65 dBm	-13.65 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-21.94 dBm	-8.94 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54997 GHz	-25.63 dBm	-12.63 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55107 GHz	18.25 dBm	-11.75 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57001 GHz	-47.57 dBm	-34.57 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57298 GHz	-46.04 dBm	-33.04 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59104 GHz	-48.23 dBm	-23.23 dB

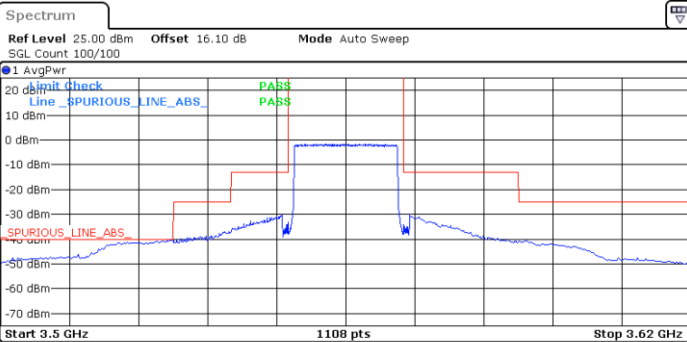
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52896 GHz	-48.09 dBm	-8.09 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53559 GHz	-45.65 dBm	-20.65 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-43.52 dBm	-30.52 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54945 GHz	-48.71 dBm	-35.71 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56893 GHz	18.35 dBm	-11.65 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57002 GHz	-21.89 dBm	-8.89 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57109 GHz	-26.96 dBm	-13.96 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59163 GHz	-45.17 dBm	-20.17 dB

Date: 17.MAY.2022 08:28:52

Date: 17.MAY.2022 08:36:01

Lowest Channel / FullIRB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-40.44 dBm	-0.44 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53896 GHz	-36.92 dBm	-11.92 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-30.21 dBm	-17.21 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54992 GHz	-33.20 dBm	-20.20 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55641 GHz	-1.69 dBm	-31.69 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57002 GHz	-33.98 dBm	-20.98 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57109 GHz	-30.05 dBm	-17.05 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59134 GHz	-40.56 dBm	-15.56 dB

Date: 17.MAY.2022 08:21:43

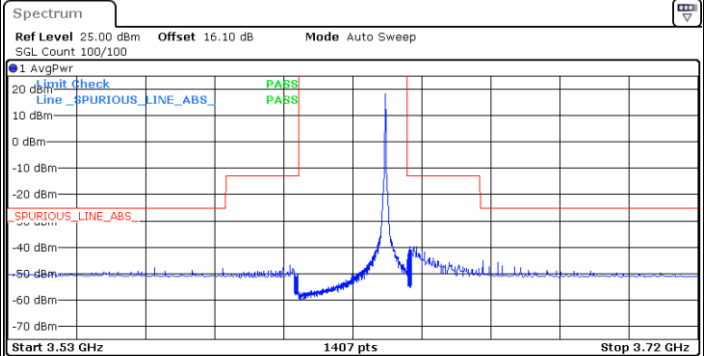
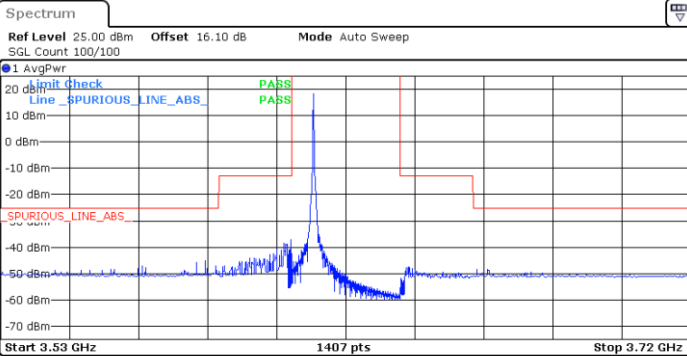


LTE Band 48 / 20MHz

QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58627 GHz	-45.10 dBm	-20.10 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60797 GHz	-38.51 dBm	-25.51 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60981 GHz	-37.23 dBm	-24.23 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61606 GHz	18.34 dBm	-11.66 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64019 GHz	-51.79 dBm	-38.79 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64222 GHz	-47.33 dBm	-34.33 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66104 GHz	-48.44 dBm	-23.44 dB

Spurious Emissions

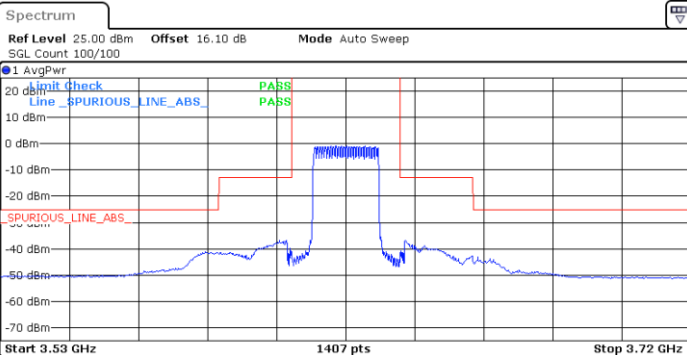
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.57045 GHz	-47.77 dBm	-22.77 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60759 GHz	-46.71 dBm	-33.71 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60995 GHz	-50.26 dBm	-37.26 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63394 GHz	18.43 dBm	-11.57 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64072 GHz	-39.76 dBm	-26.76 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64260 GHz	-39.76 dBm	-26.76 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66075 GHz	-45.15 dBm	-20.15 dB

Date: 17.MAY.2022 08:29:39

Date: 17.MAY.2022 08:36:49

Middle Channel / FullIRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58627 GHz	-41.13 dBm	-16.13 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60872 GHz	-36.77 dBm	-23.77 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60971 GHz	-39.93 dBm	-26.93 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62225 GHz	-0.94 dBm	-30.94 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64002 GHz	-40.89 dBm	-27.89 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64128 GHz	-36.72 dBm	-23.72 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66134 GHz	-43.21 dBm	-18.21 dB

Date: 17.MAY.2022 08:22:31

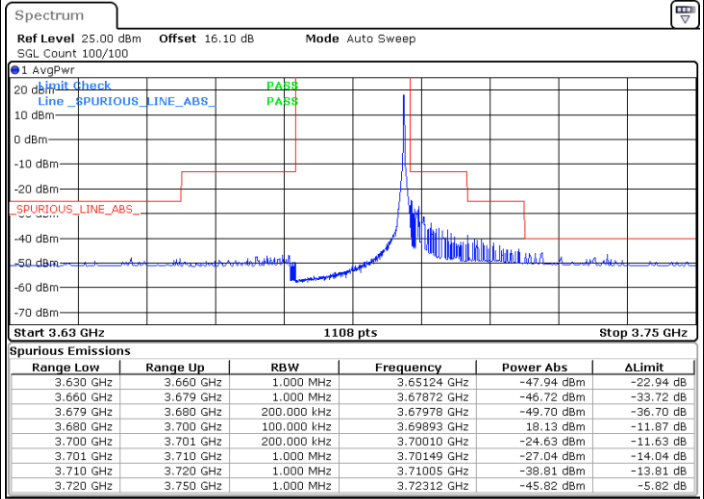
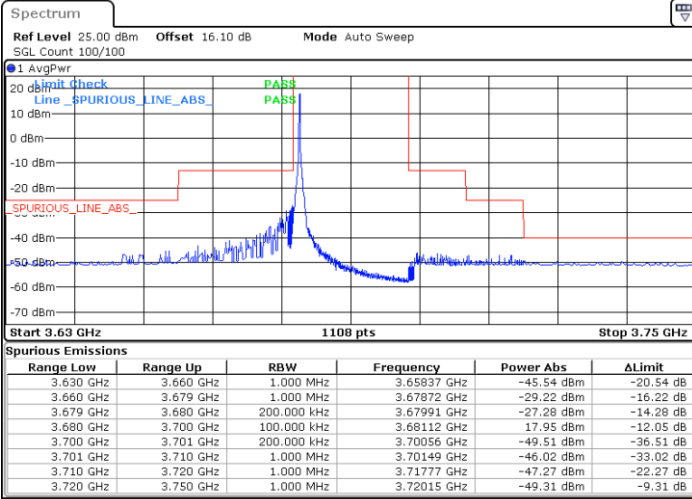


LTE Band 48 / 20MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

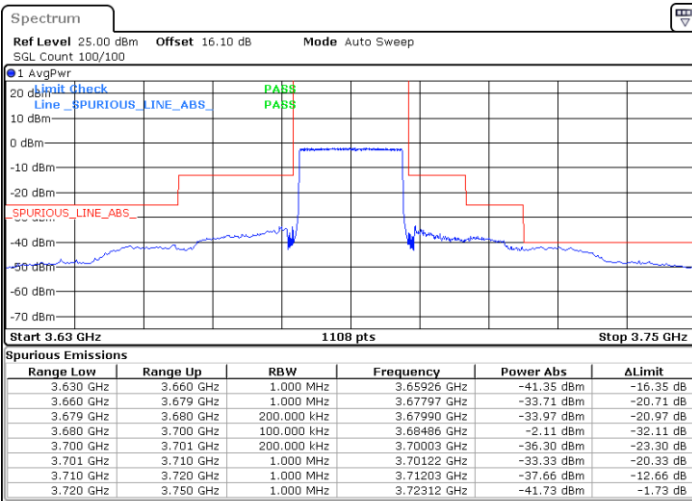


Date: 17.MAY.2022 08:33:36

Date: 17.MAY.2022 08:40:45

Highest Channel / FullIRB

N/A



Date: 17.MAY.2022 08:26:27

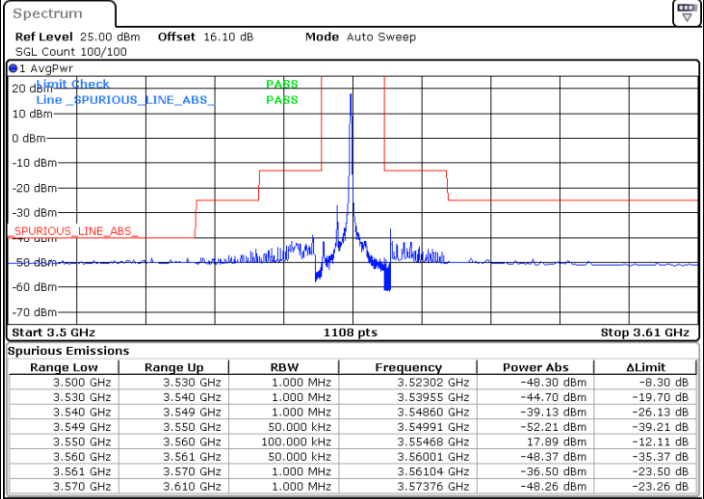
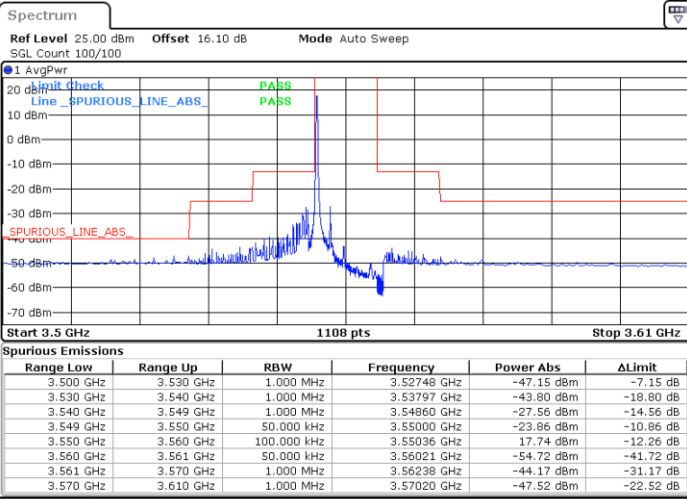


LTE Band 48 / 5MHz

16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

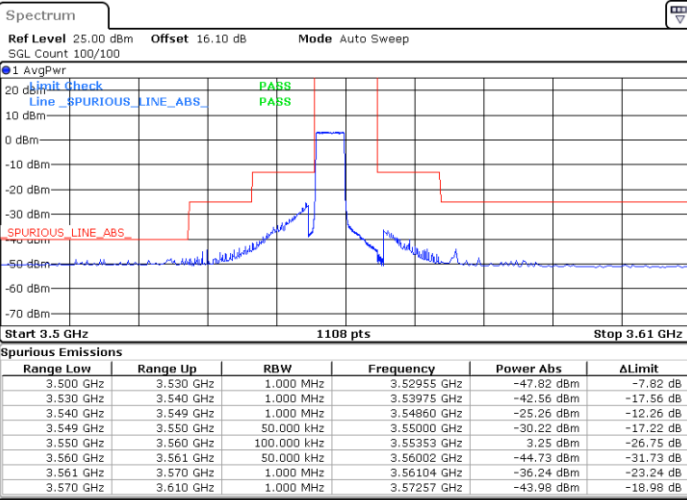


Date: 17.MAY.2022 07:16:11

Date: 17.MAY.2022 07:30:58

Lowest Channel / FullIRB

N/A



Date: 17.MAY.2022 07:23:50

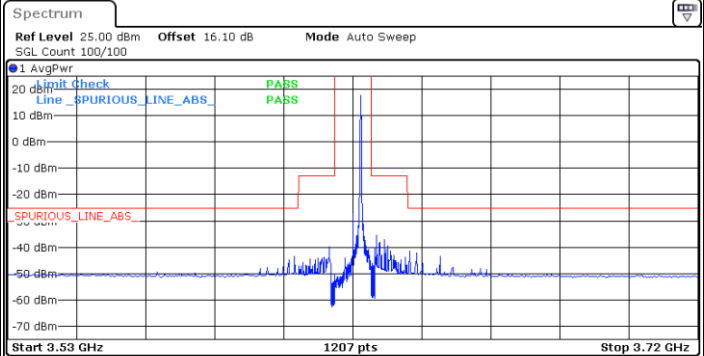
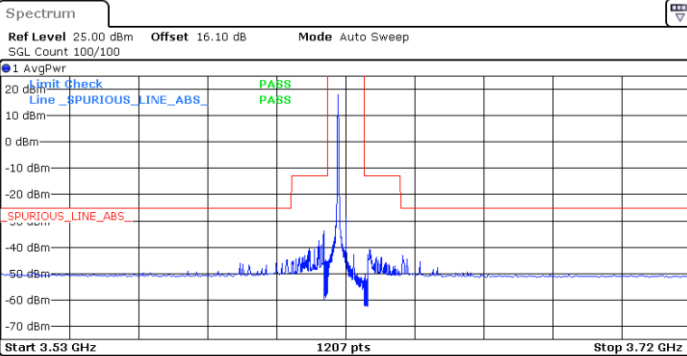


LTE Band 48 / 5MHz

16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60900 GHz	-44.65 dBm	-19.65 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-33.88 dBm	-20.88 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61959 GHz	-44.77 dBm	-31.77 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62286 GHz	18.09 dBm	-11.91 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63018 GHz	-50.57 dBm	-37.57 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63140 GHz	-40.65 dBm	-27.65 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64060 GHz	-42.94 dBm	-17.94 dB

Spurious Emissions

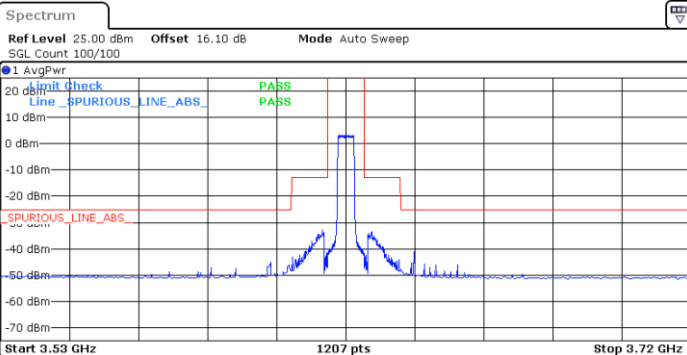
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60900 GHz	-43.33 dBm	-18.33 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61851 GHz	-39.81 dBm	-26.81 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61990 GHz	-50.20 dBm	-37.20 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62714 GHz	17.76 dBm	-12.24 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63019 GHz	-45.99 dBm	-32.99 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63158 GHz	-35.54 dBm	-22.54 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64060 GHz	-41.45 dBm	-16.45 dB

Date: 17.MAY.2022 07:18:33

Date: 17.MAY.2022 07:33:20

Middle Channel / FullIRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60423 GHz	-45.08 dBm	-20.08 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61842 GHz	-32.81 dBm	-19.81 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61983 GHz	-41.61 dBm	-28.61 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62300 GHz	3.26 dBm	-26.74 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63062 GHz	-42.35 dBm	-29.35 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63229 GHz	-33.47 dBm	-20.47 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64378 GHz	-40.96 dBm	-15.96 dB

Date: 17.MAY.2022 07:26:12

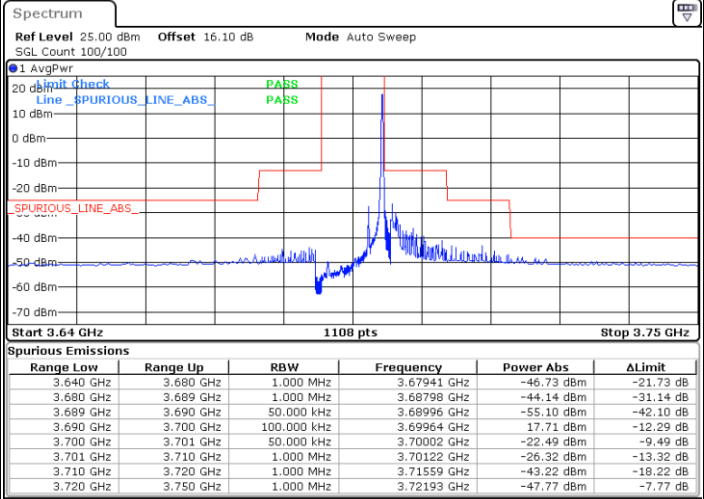
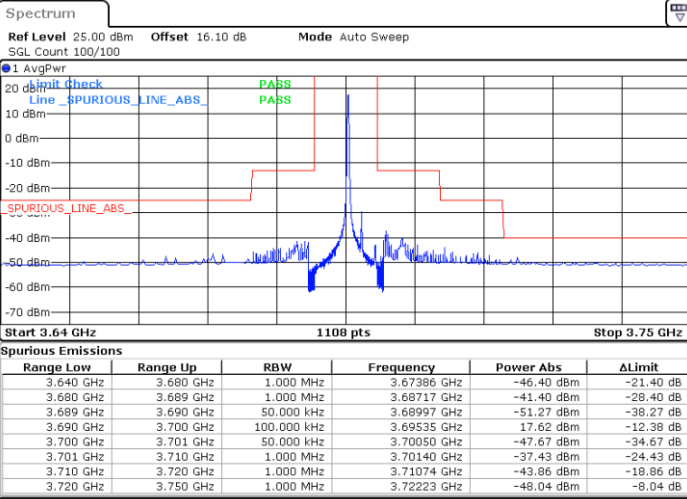


LTE Band 48 / 5MHz

16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

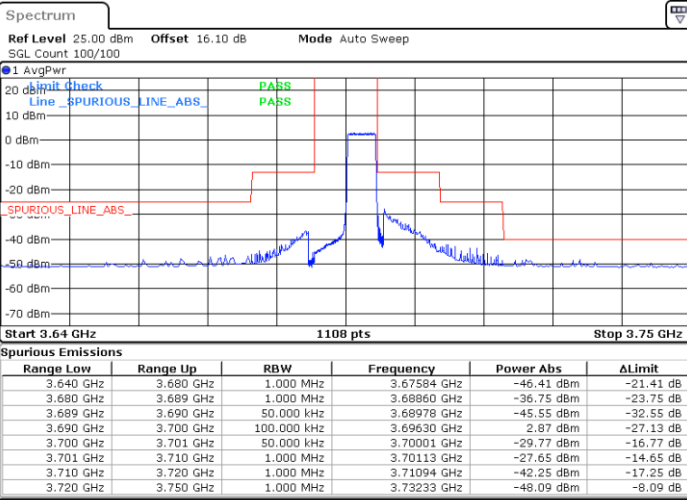


Date: 17.MAY.2022 07:21:26

Date: 17.MAY.2022 07:35:42

Highest Channel / FullIRB

N/A



Date: 17.MAY.2022 07:28:35

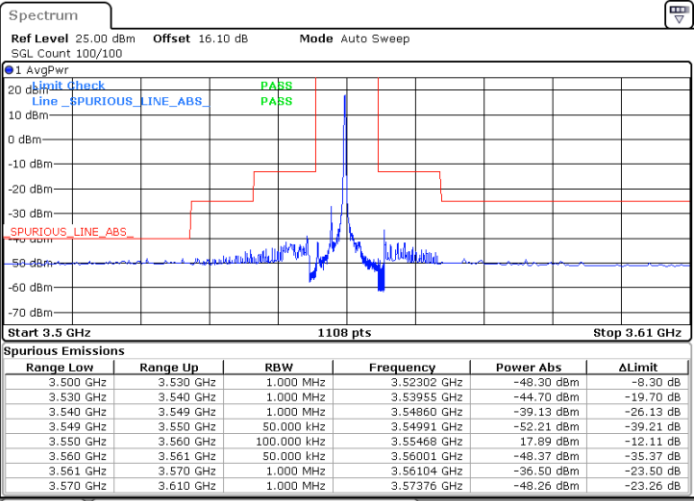
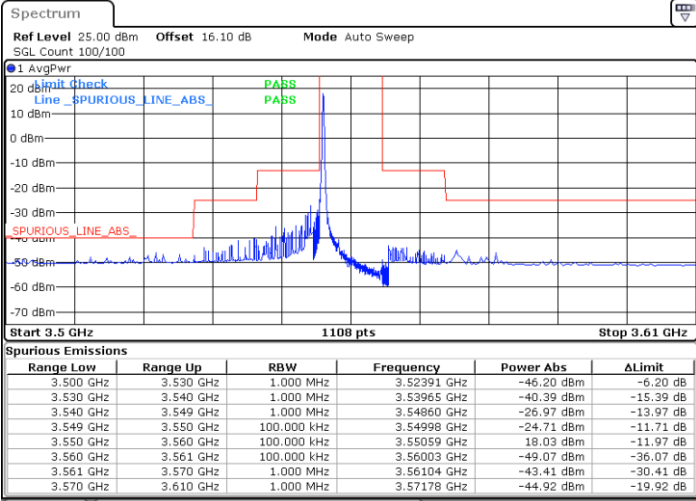


LTE Band 48 / 10MHz

16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

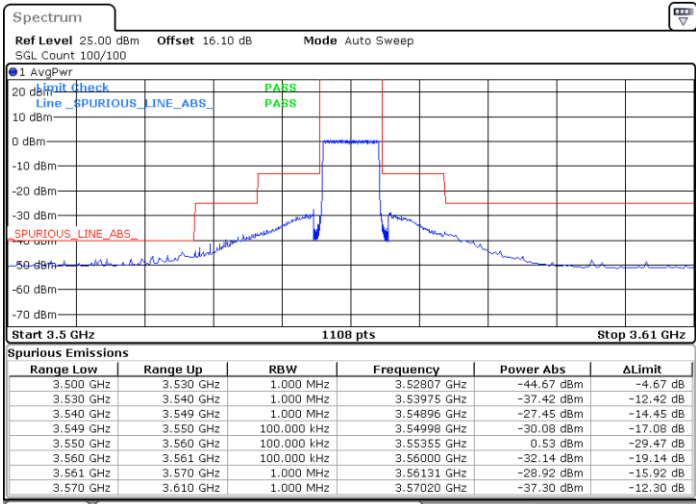


Date: 17.MAY.2022 07:38:06

Date: 17.MAY.2022 07:30:58

Lowest Channel / FullIRB

N/A



Date: 17.MAY.2022 07:45:13

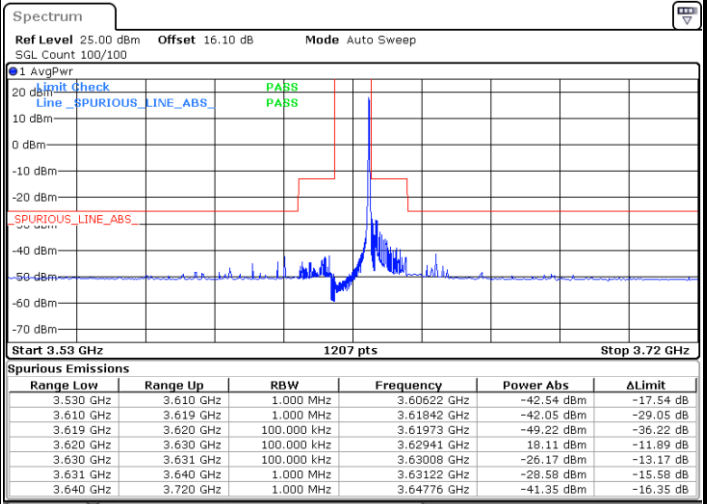
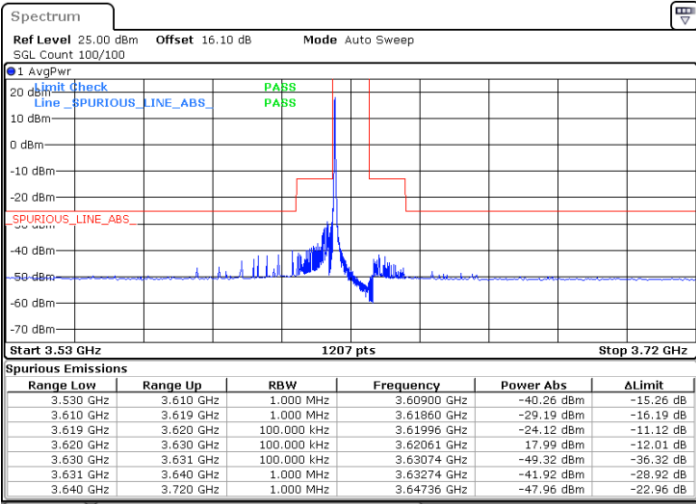


LTE Band 48 / 10MHz

16QAM

MiddleChannel / 1RB0

Middle Channel / 1RBmax

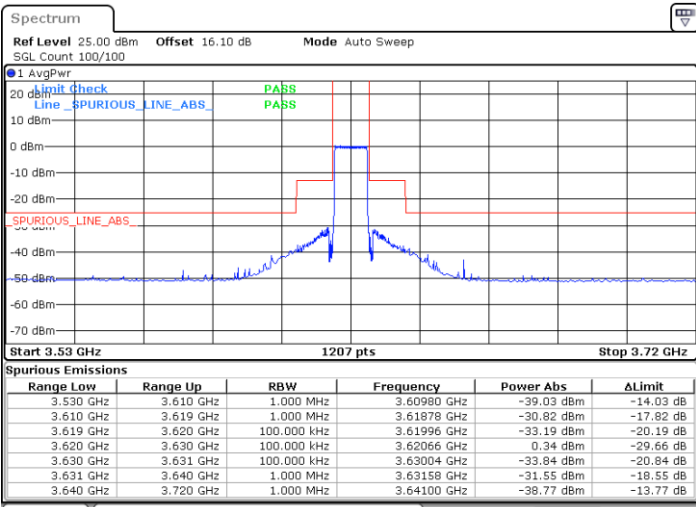


Date: 17.MAY.2022 07:40:28

Date: 17.MAY.2022 07:54:43

Middle Channel / FullIRB

N/A



Date: 17.MAY.2022 07:47:35

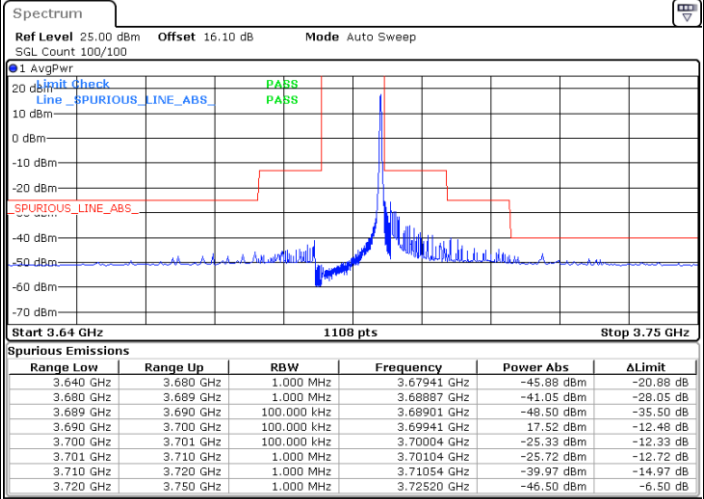
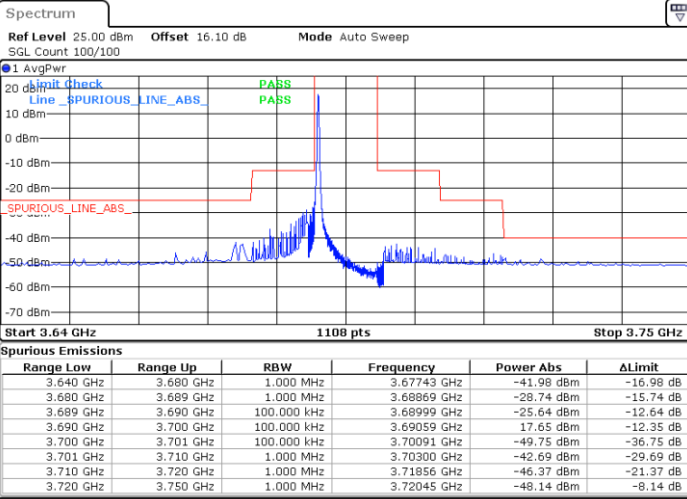


LTE Band 48 / 10MHz

16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

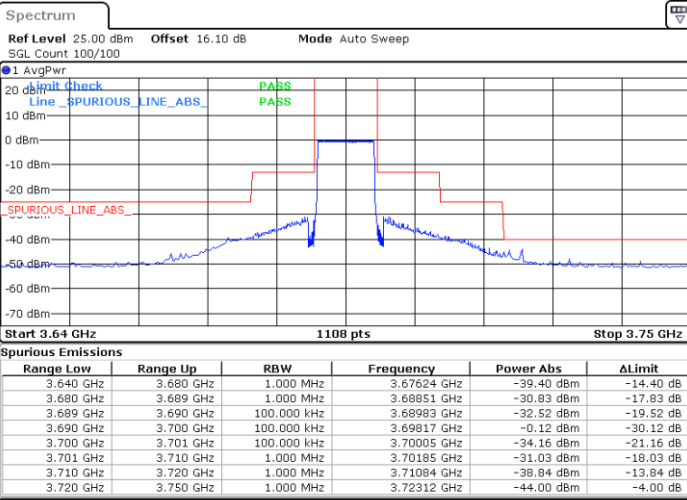


Date: 17.MAY.2022 07:42:50

Date: 17.MAY.2022 07:57:05

Highest Channel / FullIRB

N/A



Date: 17.MAY.2022 07:49:57

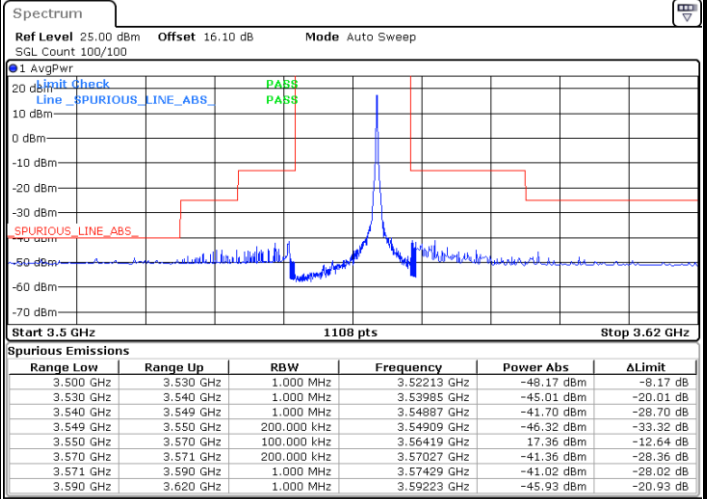
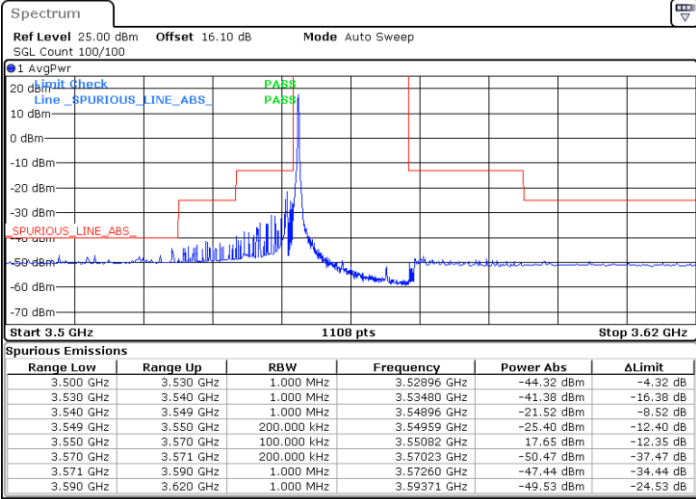


LTE Band 48 / 15MHz

16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

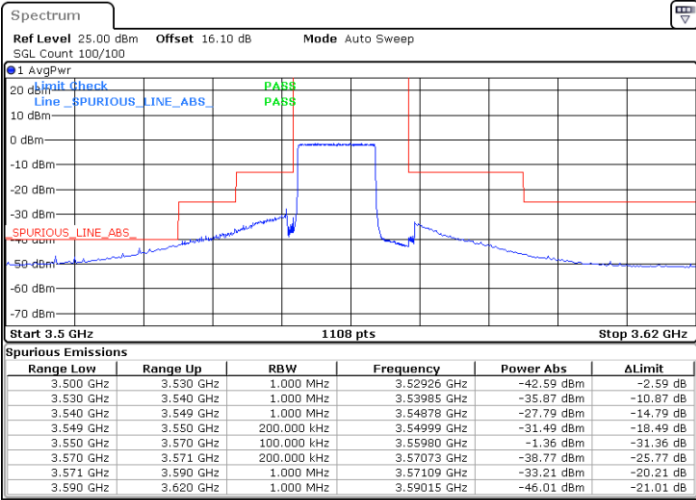


Date: 17.MAY.2022 07:59:29

Date: 17.MAY.2022 08:13:45

Lowest Channel / FullIRB

N/A



Date: 17.MAY.2022 08:06:38

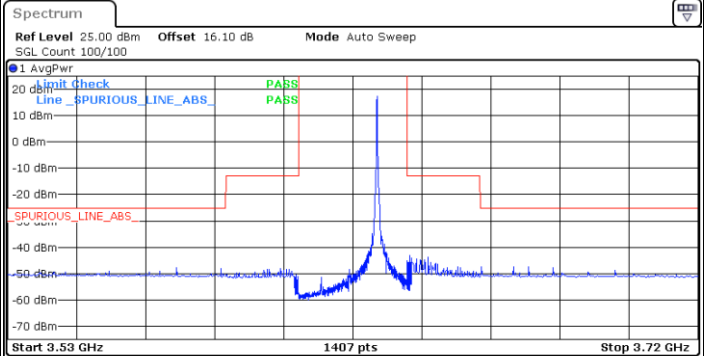
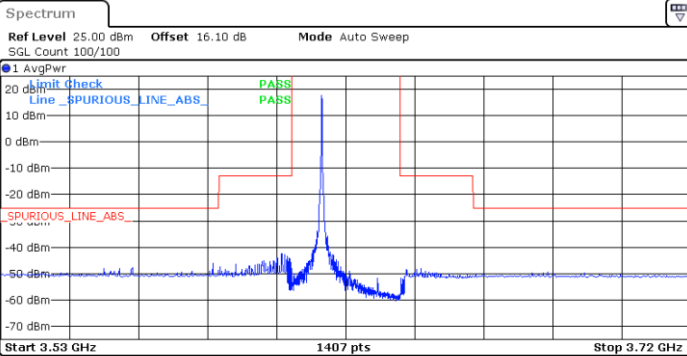


LTE Band 48 / 15MHz

16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58836 GHz	-46.24 dBm	-21.24 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60721 GHz	-42.32 dBm	-29.32 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60934 GHz	-44.03 dBm	-31.03 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61831 GHz	17.77 dBm	-12.23 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64009 GHz	-51.80 dBm	-38.80 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64561 GHz	-48.07 dBm	-35.07 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.68045 GHz	-49.49 dBm	-24.49 dB

Spurious Emissions

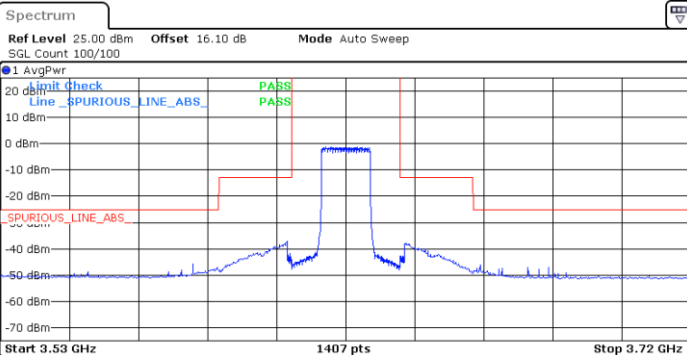
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.57642 GHz	-47.75 dBm	-22.75 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60496 GHz	-48.02 dBm	-35.02 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60940 GHz	-50.30 dBm	-37.30 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63164 GHz	17.45 dBm	-12.55 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64069 GHz	-43.21 dBm	-30.21 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64561 GHz	-43.62 dBm	-30.62 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.67328 GHz	-47.31 dBm	-22.31 dB

Date: 17.MAY.2022 08:01:51

Date: 17.MAY.2022 08:16:08

Middle Channel / FullIRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58299 GHz	-45.91 dBm	-20.91 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60891 GHz	-37.03 dBm	-24.03 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60961 GHz	-41.08 dBm	-28.08 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61941 GHz	-1.30 dBm	-31.30 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64061 GHz	-42.83 dBm	-29.83 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64166 GHz	-37.82 dBm	-24.82 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66194 GHz	-46.15 dBm	-21.15 dB

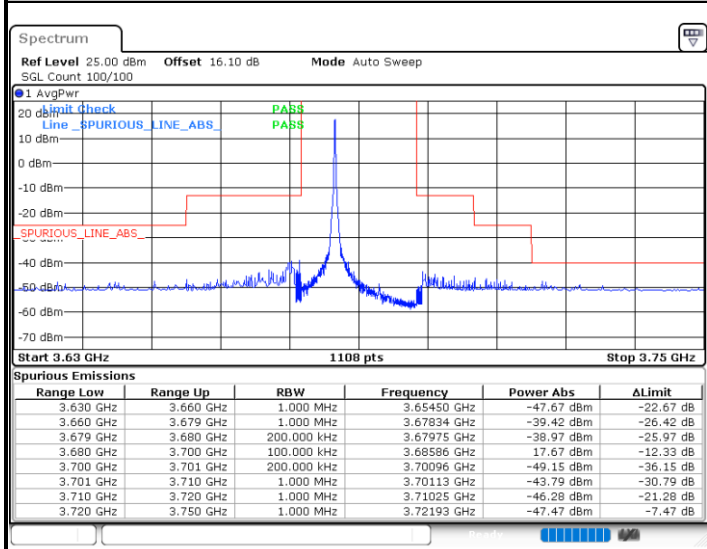
Date: 17.MAY.2022 08:09:00



LTE Band 48 / 15MHz

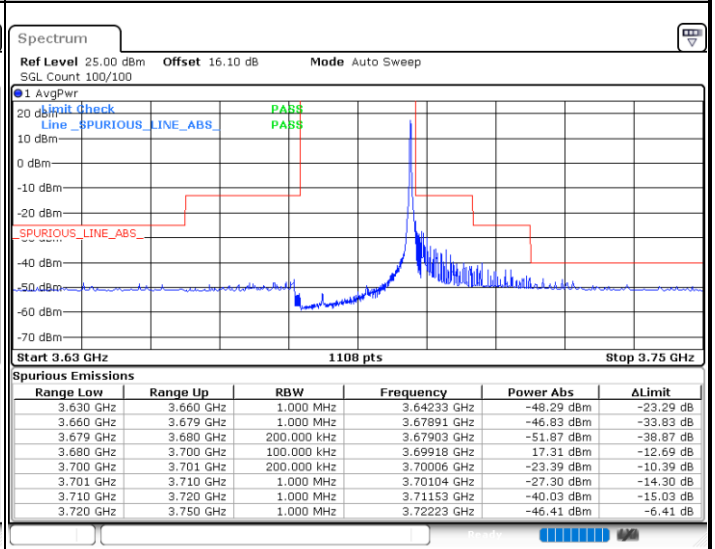
16QAM

Highest Channel / 1RB0



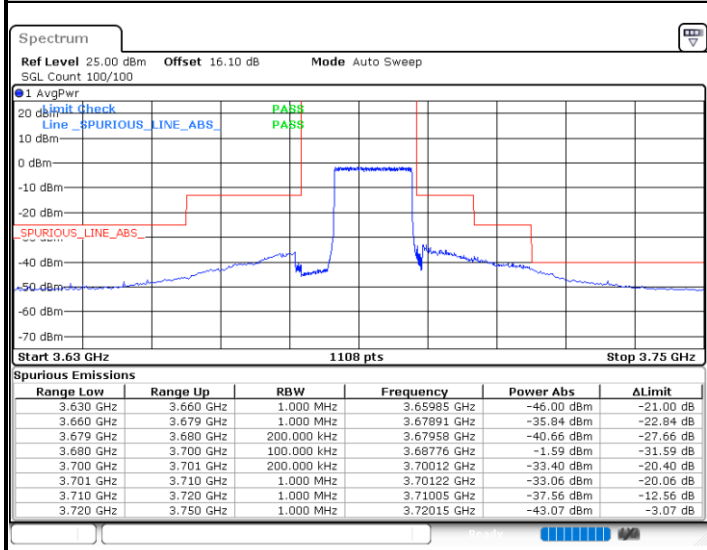
Date: 17.MAY.2022 08:04:15

Highest Channel / 1RBmax



Date: 17.MAY.2022 08:18:30

Highest Channel / FullIRB



Date: 17.MAY.2022 08:11:22

N/A

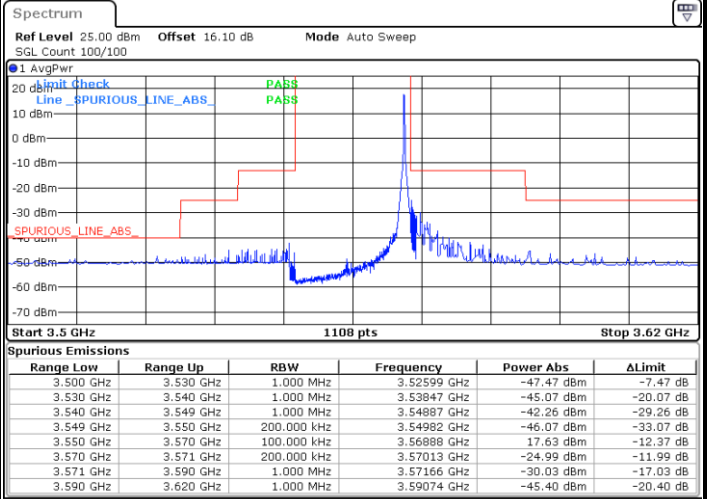
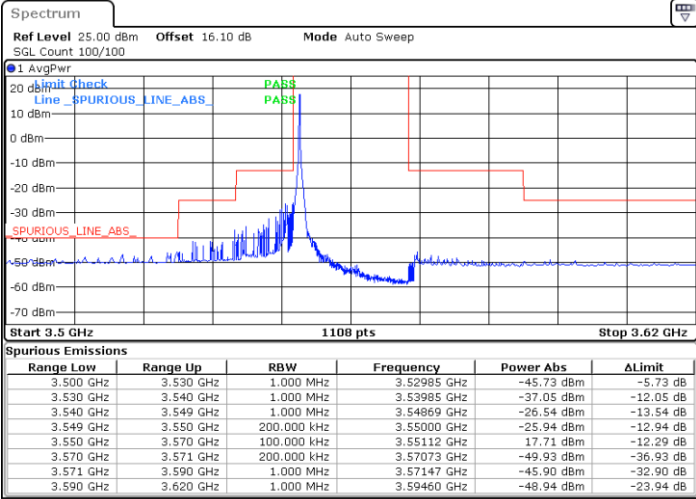


LTE Band 48 / 20MHz

16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

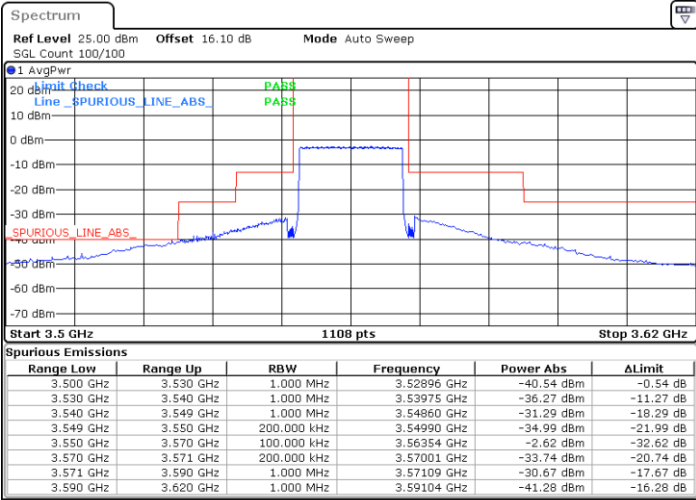


Date: 17.MAY.2022 08:28:04

Date: 17.MAY.2022 08:35:13

Lowest Channel / FullIRB

N/A



Date: 17.MAY.2022 08:20:55

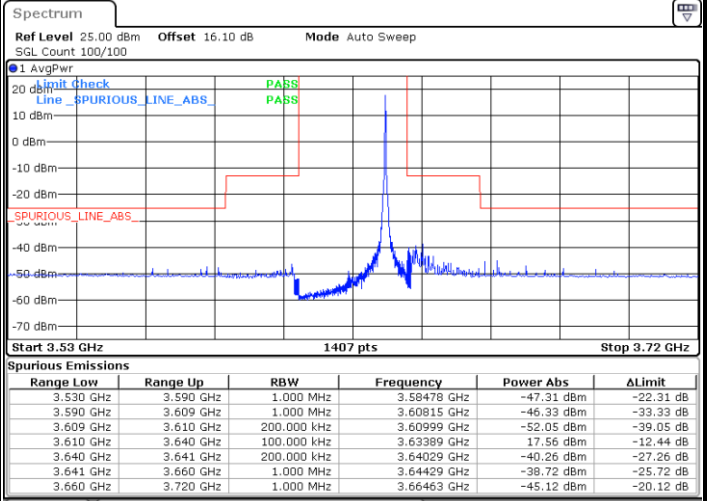
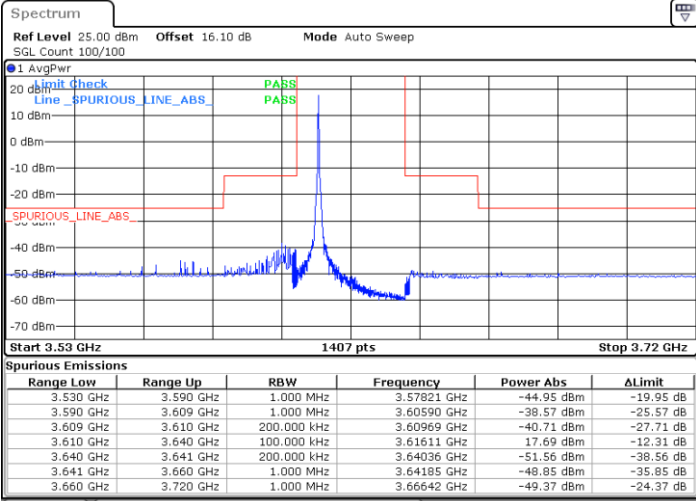


LTE Band 48 / 20MHz

16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

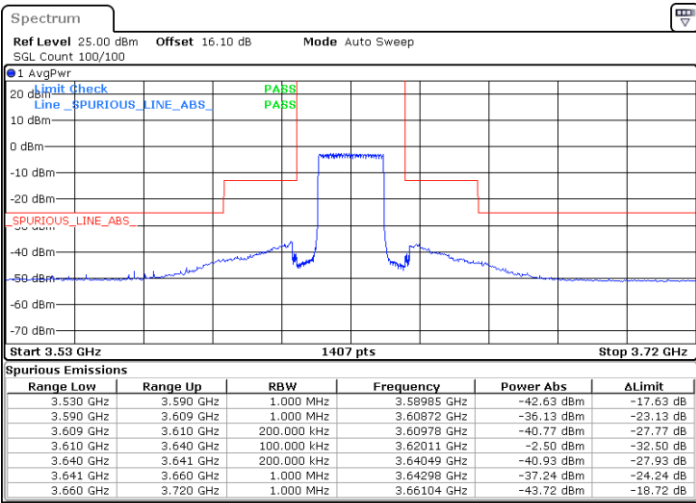


Date: 17.MAY.2022 08:30:26

Date: 17.MAY.2022 08:37:36

Middle Channel / FullIRB

N/A



Date: 17.MAY.2022 08:23:18

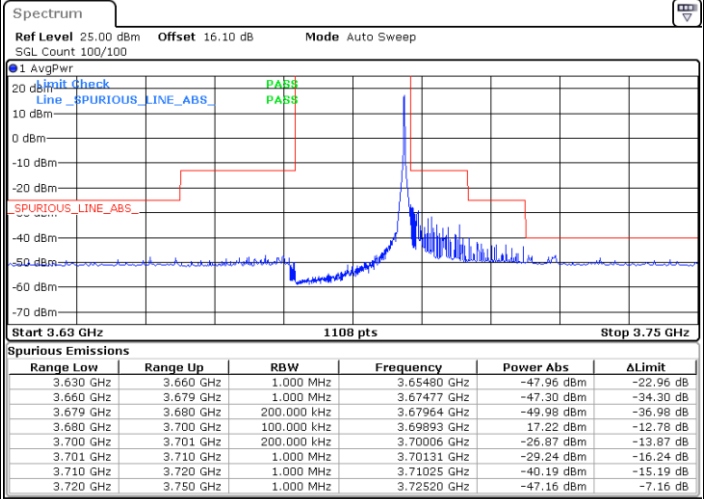
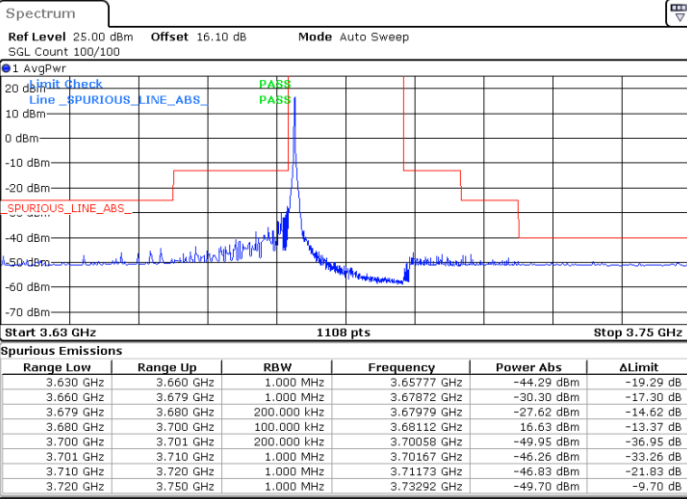


LTE Band 48 / 20MHz

16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

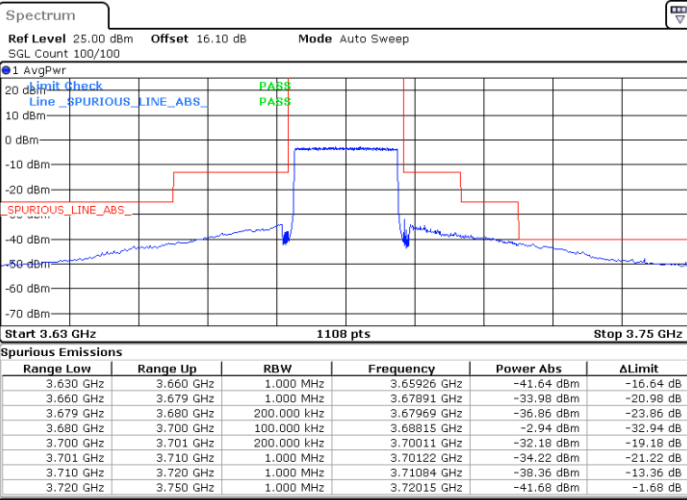


Date: 17.MAY.2022 08:32:48

Date: 17.MAY.2022 08:39:57

Highest Channel / FullIRB

N/A



Date: 17.MAY.2022 08:25:40

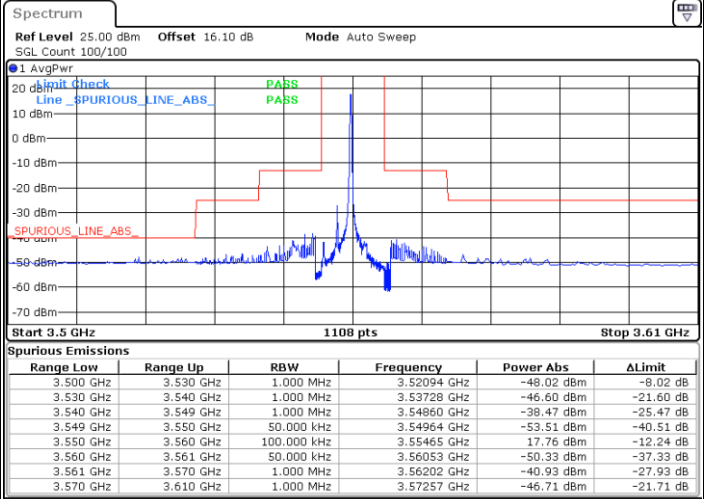
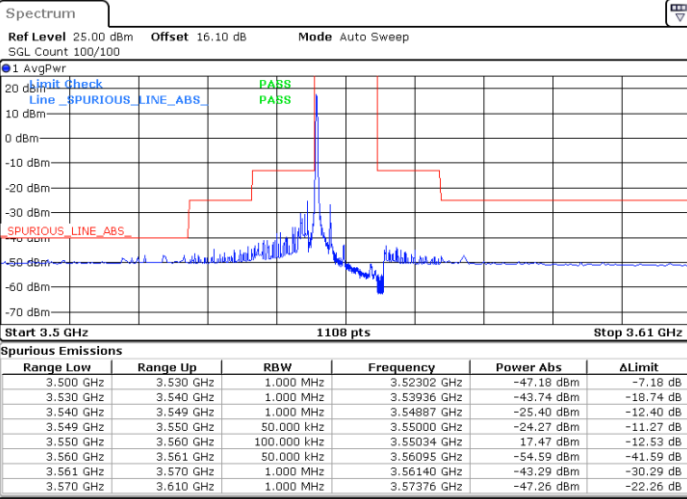


LTE Band 48 / 5MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

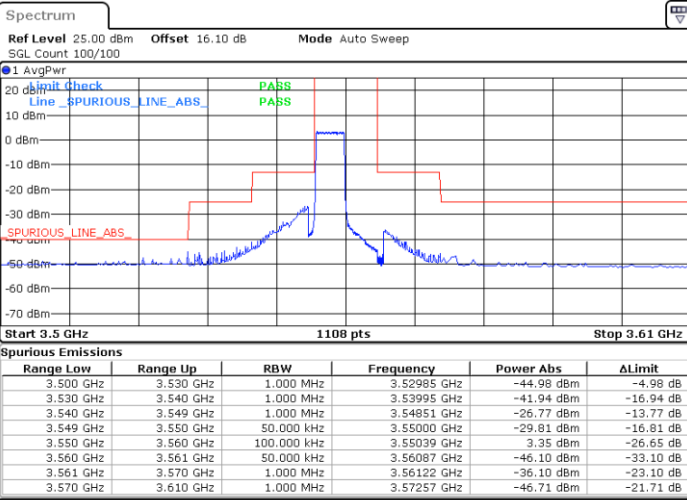


Date: 17.MAY.2022 07:16:59

Date: 17.MAY.2022 07:31:46

Lowest Channel / FullIRB

N/A



Date: 17.MAY.2022 07:24:38

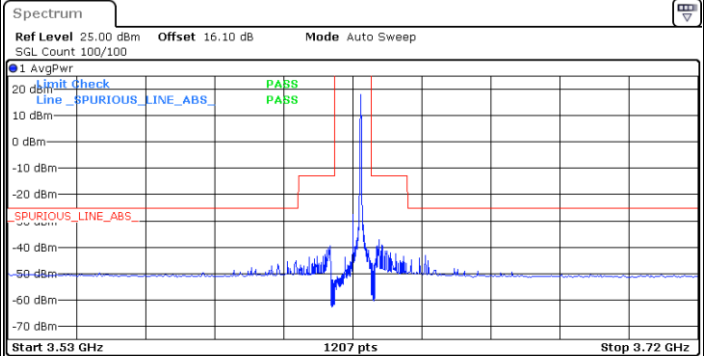
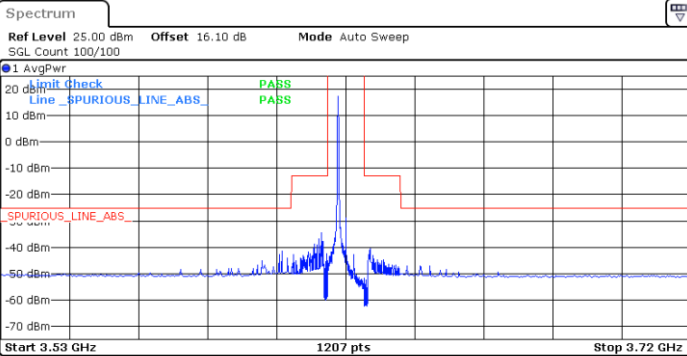


LTE Band 48 / 5MHz

64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60741 GHz	-41.36 dBm	-16.36 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61824 GHz	-34.54 dBm	-21.54 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61968 GHz	-42.51 dBm	-29.51 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62286 GHz	17.42 dBm	-12.58 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63010 GHz	-51.62 dBm	-38.62 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63167 GHz	-40.61 dBm	-27.61 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64537 GHz	-47.03 dBm	-22.03 dB

Spurious Emissions

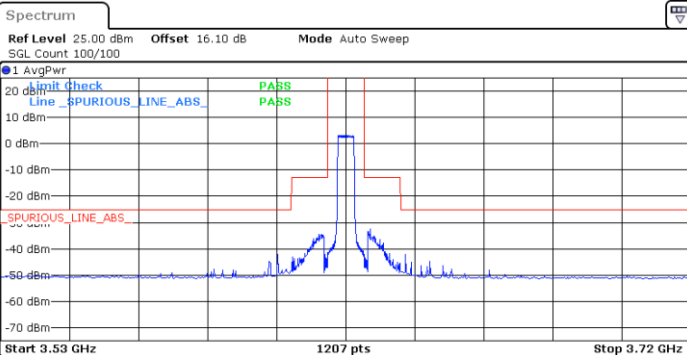
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60940 GHz	-45.03 dBm	-20.03 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61869 GHz	-39.42 dBm	-26.42 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61954 GHz	-52.38 dBm	-39.38 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62717 GHz	17.92 dBm	-12.08 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63004 GHz	-46.06 dBm	-33.06 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63220 GHz	-37.25 dBm	-24.25 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64498 GHz	-43.16 dBm	-18.16 dB

Date: 17.MAY.2022 07:17:46

Date: 17.MAY.2022 07:32:33

Middle Channel / FullIRB

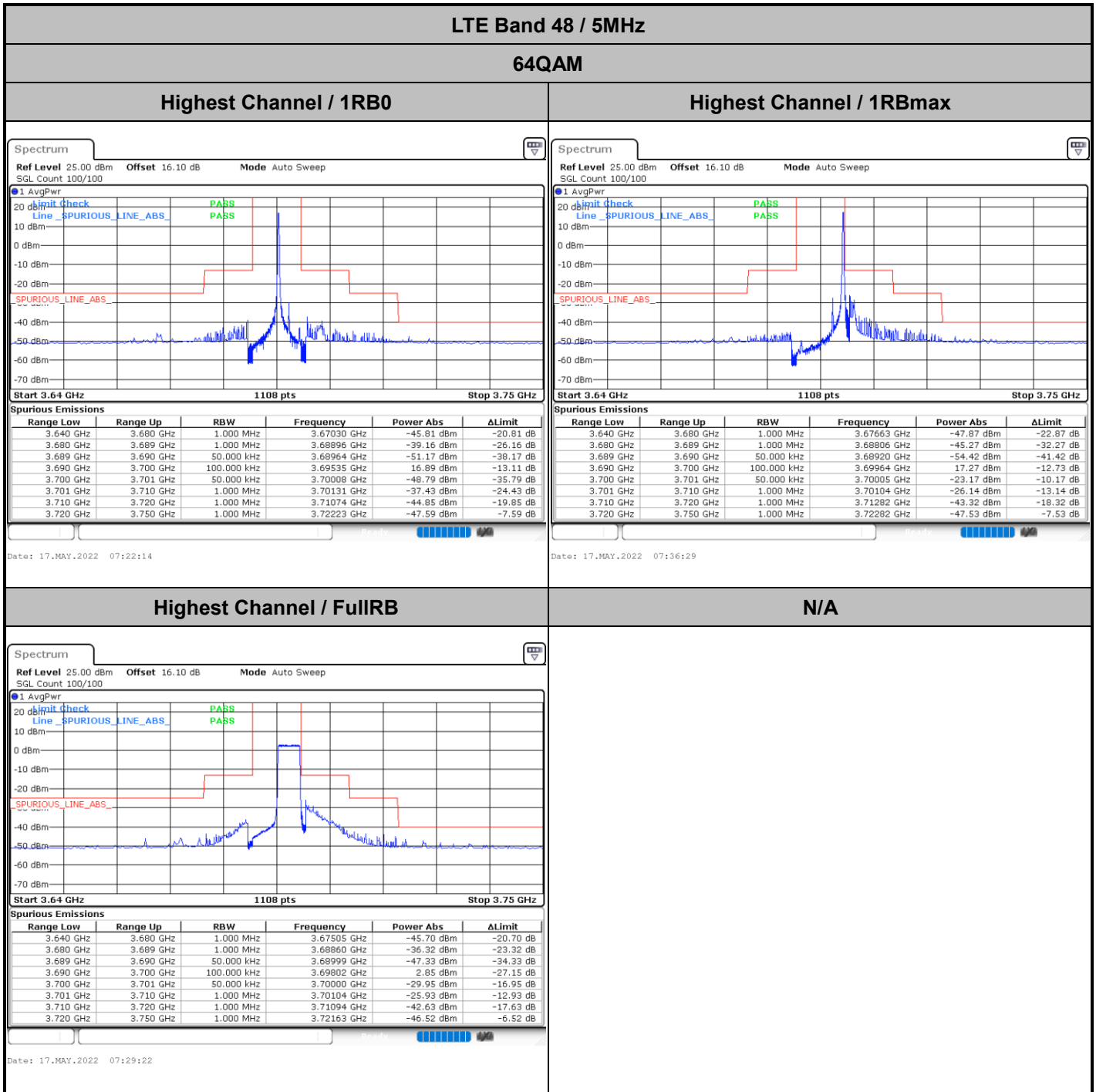
N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60622 GHz	-42.22 dBm	-17.22 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61762 GHz	-34.37 dBm	-21.37 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61934 GHz	-42.01 dBm	-29.01 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62443 GHz	3.14 dBm	-26.86 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63021 GHz	-43.32 dBm	-30.32 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63167 GHz	-32.64 dBm	-19.64 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64139 GHz	-42.13 dBm	-17.13 dB

Date: 17.MAY.2022 07:25:25



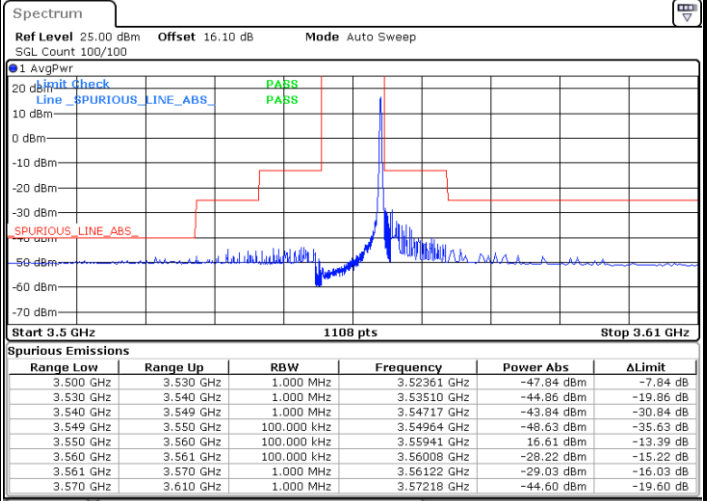
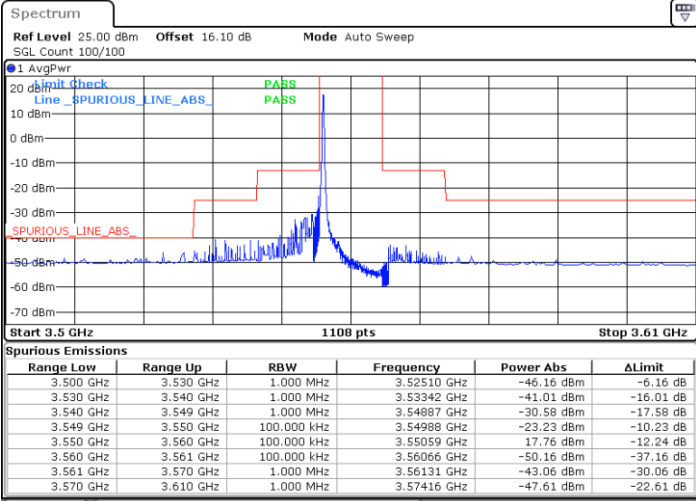


LTE Band 48 / 10MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

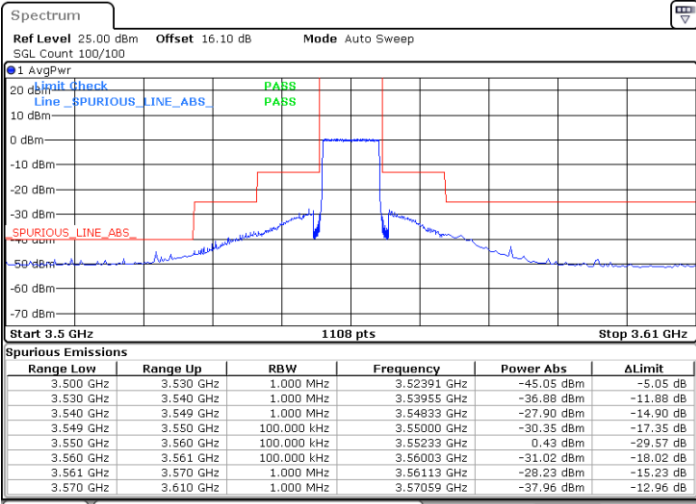


Date: 17.MAY.2022 07:37:18

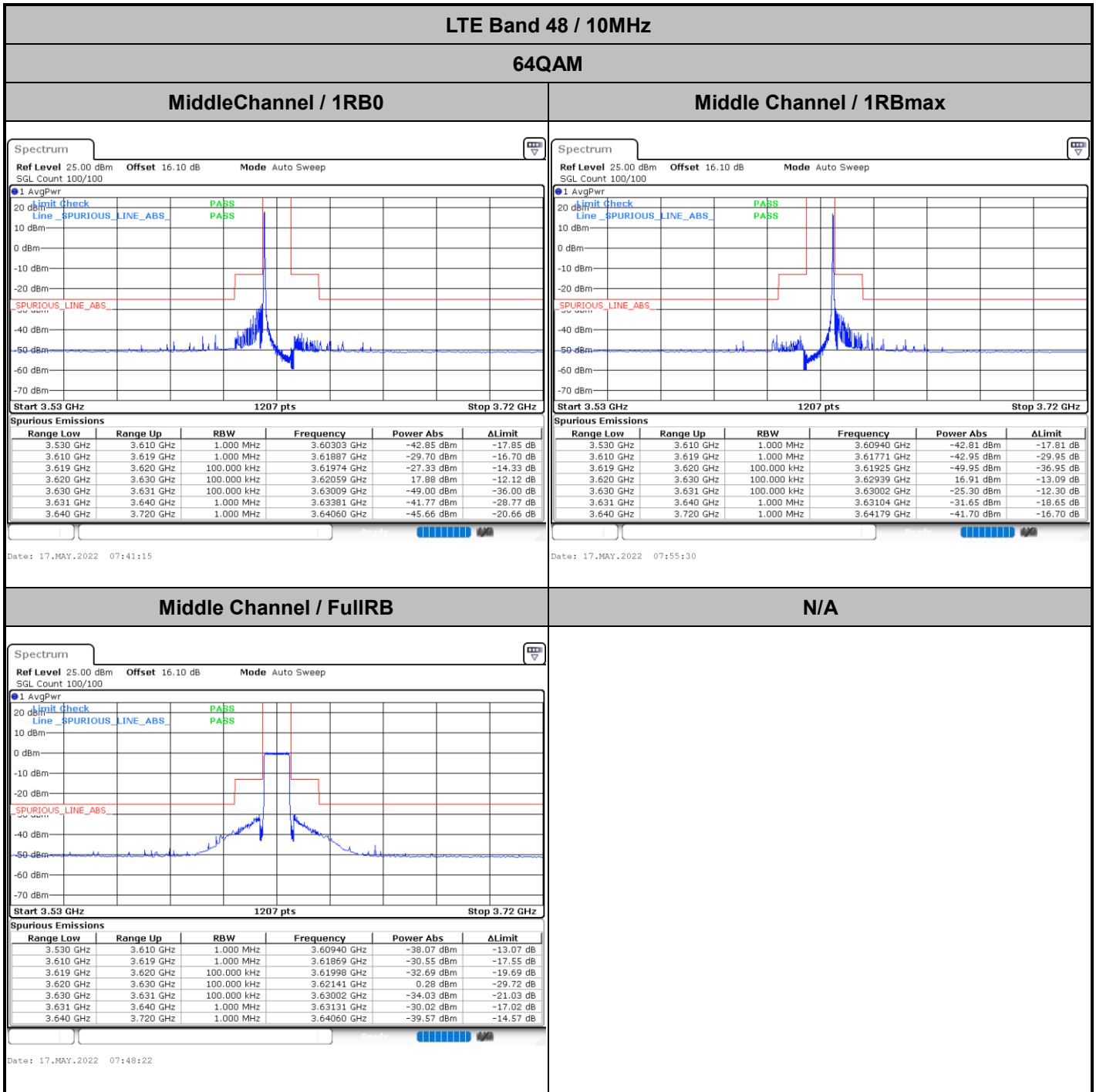
Date: 17.MAY.2022 07:51:33

Lowest Channel / FullIRB

N/A



Date: 17.MAY.2022 07:44:25



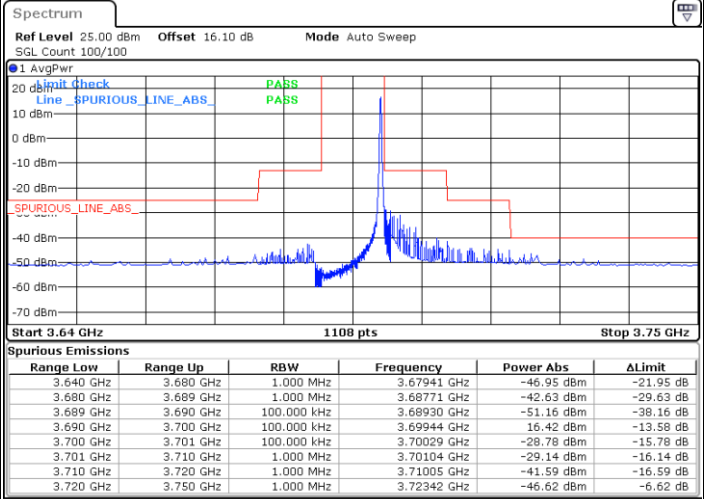
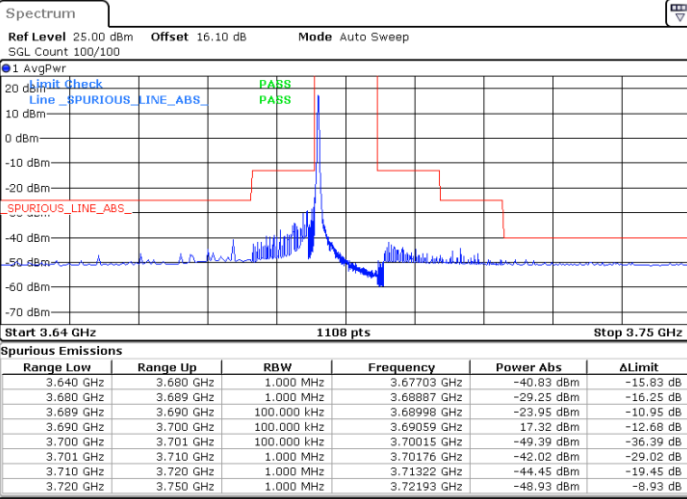


LTE Band 48 / 10MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

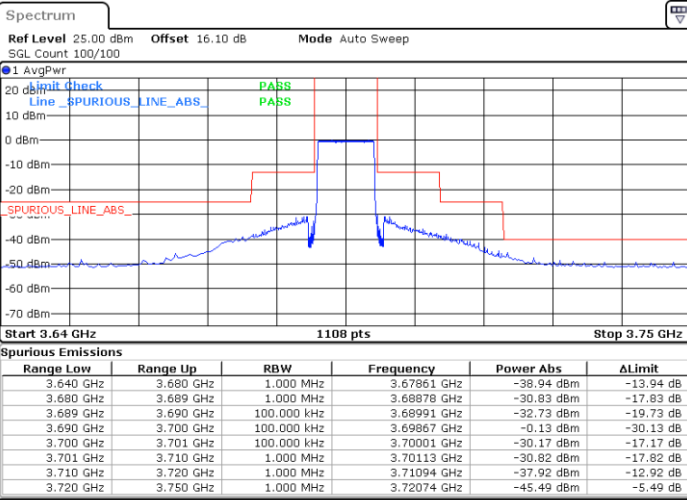


Date: 17.MAY.2022 07:42:02

Date: 17.MAY.2022 07:56:17

Highest Channel / FullIRB

N/A



Date: 17.MAY.2022 07:49:10

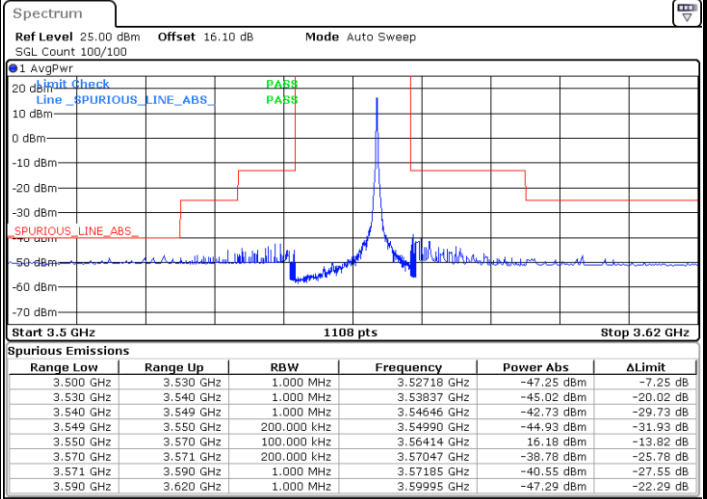
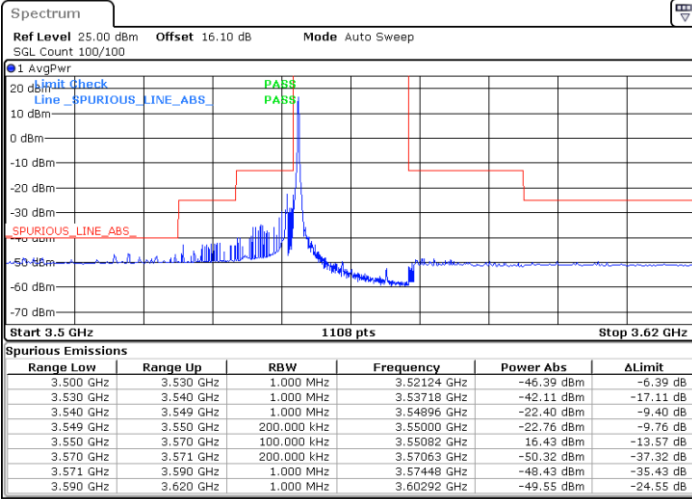


LTE Band 48 / 15MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

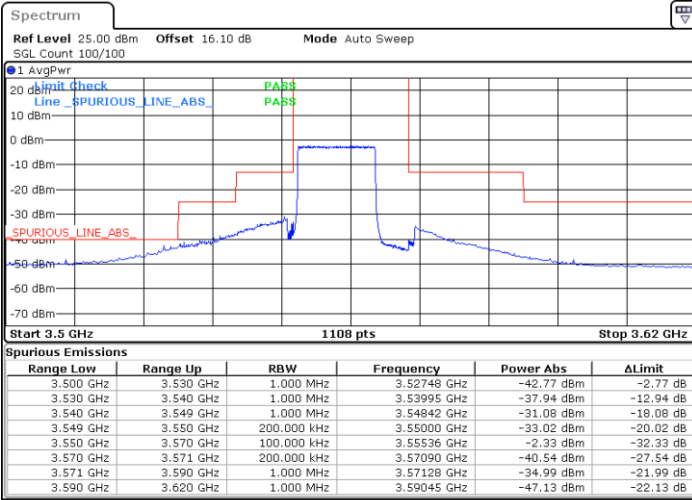


Date: 17.MAY.2022 08:00:16

Date: 17.MAY.2022 08:14:34

Lowest Channel / FullIRB

N/A



Date: 17.MAY.2022 08:07:26

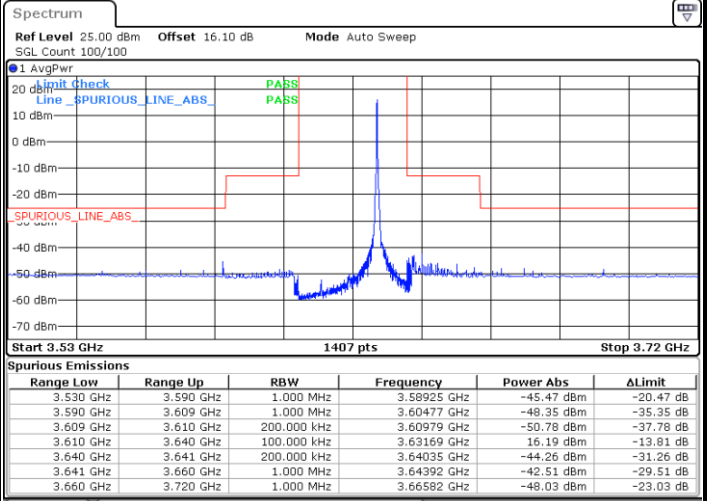
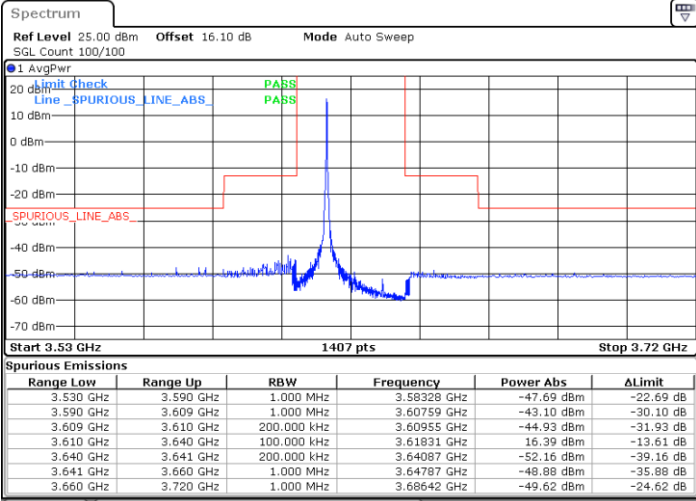


LTE Band 48 / 15MHz

64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

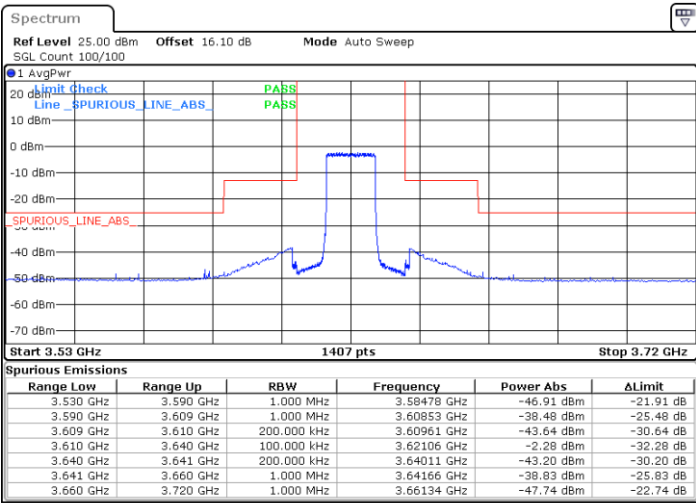


Date: 17.MAY.2022 08:01:04

Date: 17.MAY.2022 08:15:21

Middle Channel / FullIRB

N/A



Date: 17.MAY.2022 08:08:13

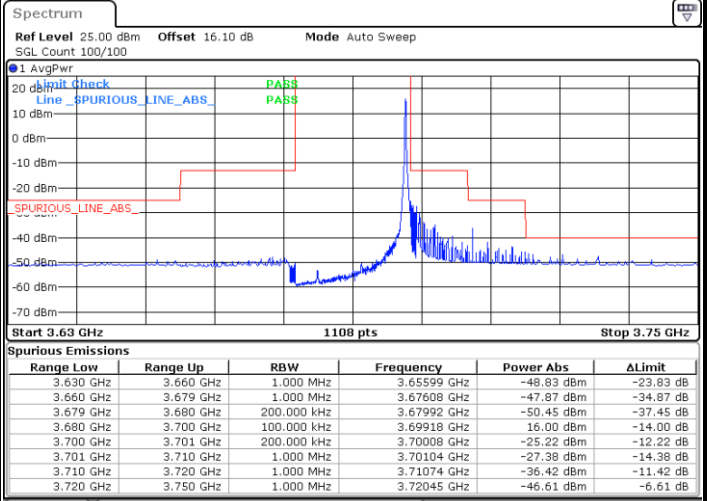
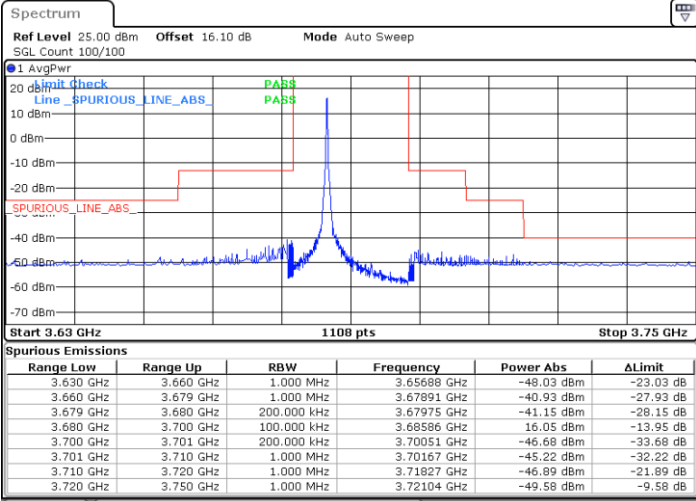


LTE Band 48 / 15MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

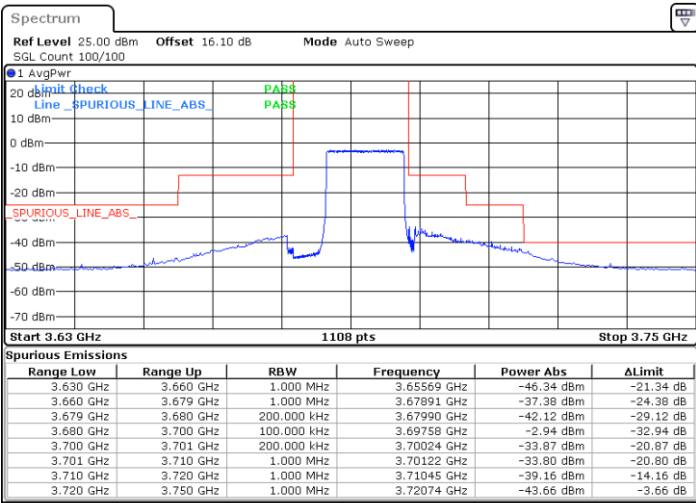


Date: 17.MAY.2022 08:05:02

Date: 17.MAY.2022 08:19:17

Highest Channel / FullIRB

N/A



Date: 17.MAY.2022 08:12:10