

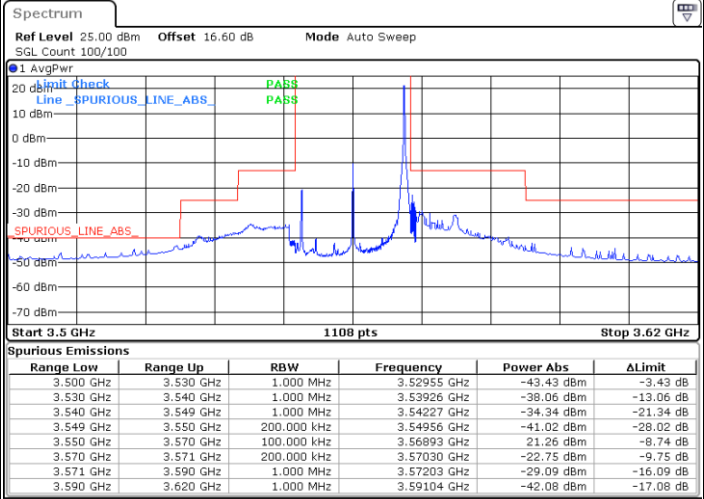
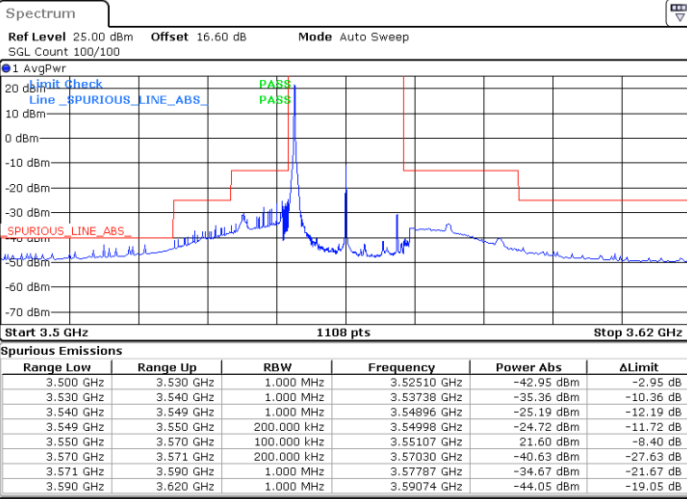


LTE Band 48 / 20MHz

QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

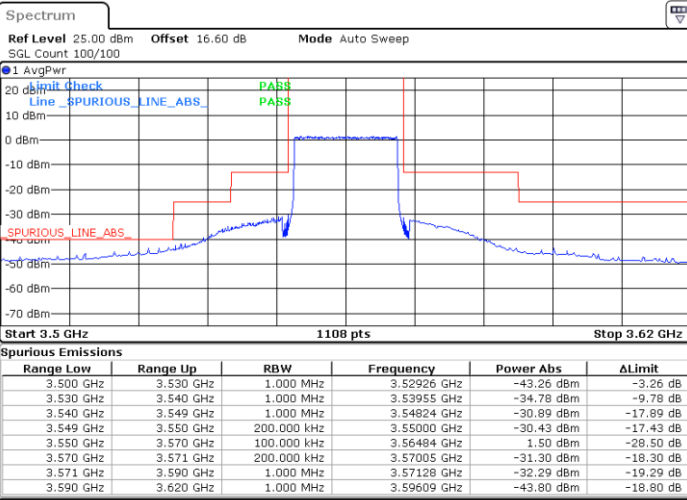


Date: 17.NOV.2021 14:27:44

Date: 17.NOV.2021 14:33:41

Lowest Channel / FullIRB

N/A



Date: 17.NOV.2021 14:21:46

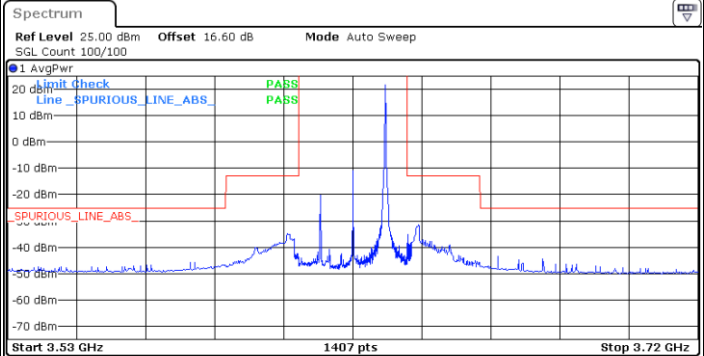
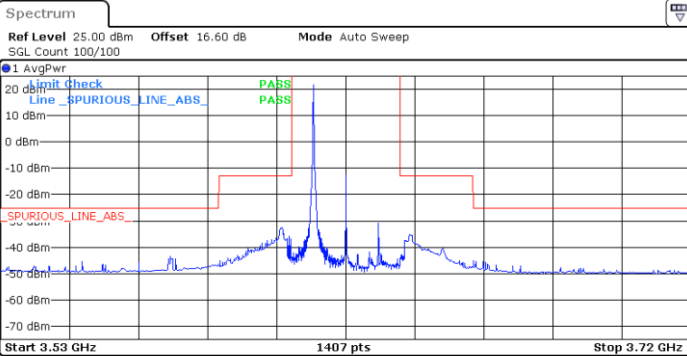


LTE Band 48 / 20MHz

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	3.57672 GHz	-43.34 dBm	-18.34 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60740 GHz	-32.46 dBm	-19.46 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60928 GHz	-35.80 dBm	-22.80 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61611 GHz	21.82 dBm	-8.18 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64036 GHz	-42.73 dBm	-29.73 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64260 GHz	-35.18 dBm	-22.18 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66015 GHz	-45.10 dBm	-20.10 dB

Spurious Emissions

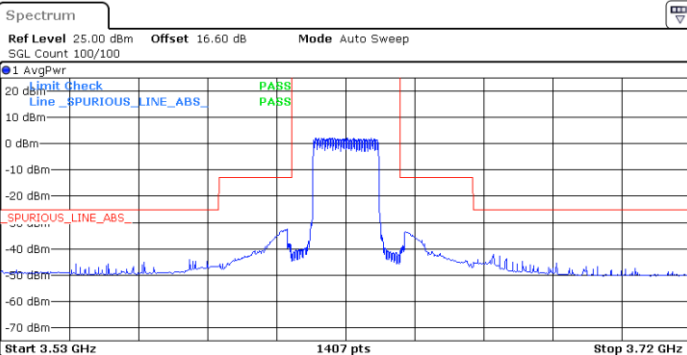
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58030 GHz	-45.90 dBm	-20.90 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60702 GHz	-34.96 dBm	-21.96 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60973 GHz	-42.56 dBm	-29.56 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63389 GHz	21.75 dBm	-8.25 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64002 GHz	-35.09 dBm	-22.09 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64298 GHz	-31.35 dBm	-18.35 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66493 GHz	-43.37 dBm	-18.37 dB

Date: 17.NOV.2021 14:28:23

Date: 17.NOV.2021 14:34:21

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	3.58209 GHz	-43.98 dBm	-18.98 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60891 GHz	-32.53 dBm	-19.53 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60918 GHz	-38.06 dBm	-25.06 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61666 GHz	2.22 dBm	-27.78 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64061 GHz	-38.75 dBm	-25.75 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64128 GHz	-33.63 dBm	-20.63 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66552 GHz	-42.13 dBm	-17.13 dB

Date: 17.NOV.2021 14:22:26

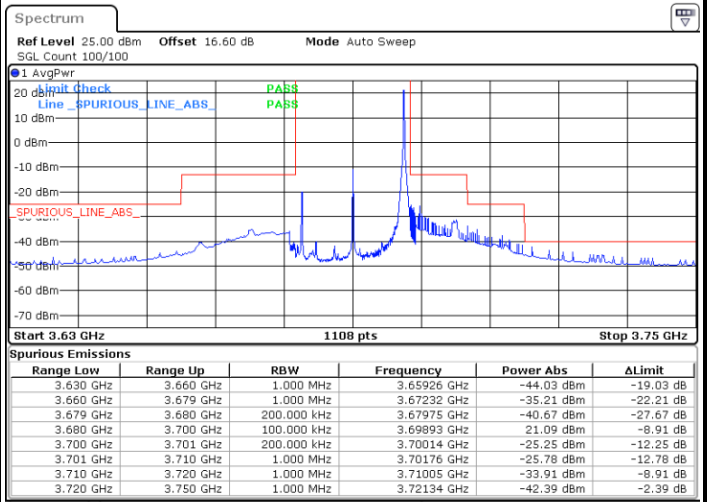
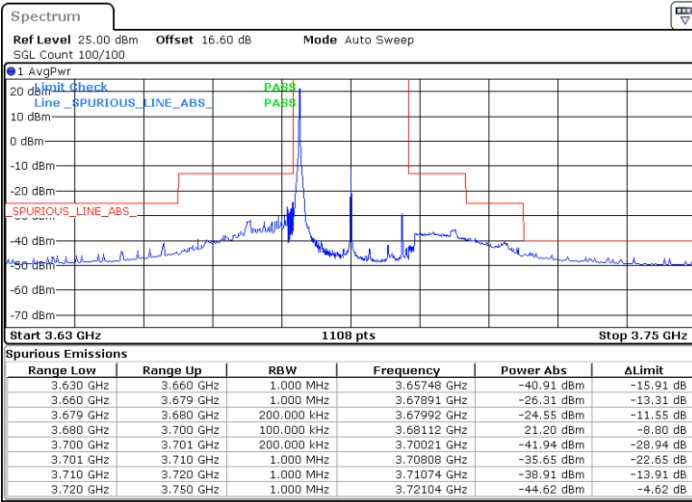


LTE Band 48 / 20MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

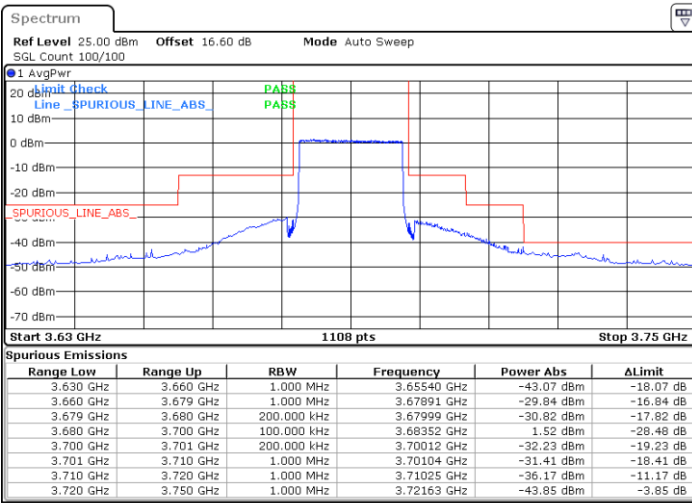


Date: 17.NOV.2021 14:31:40

Date: 17.NOV.2021 14:37:38

Highest Channel / FullIRB

N/A



Date: 17.NOV.2021 14:25:43

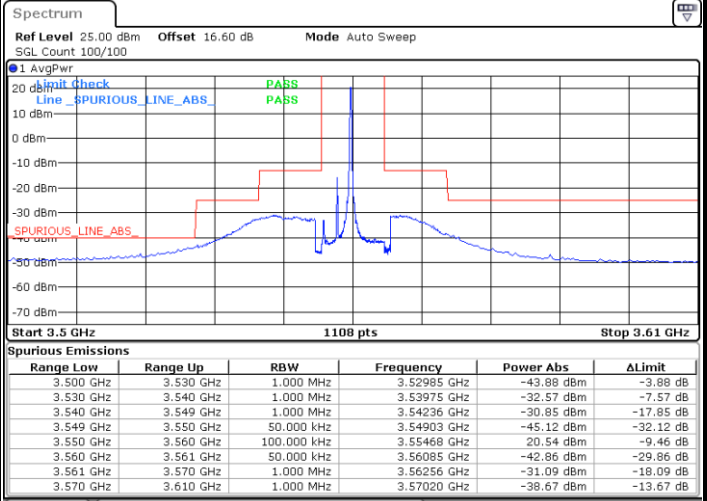
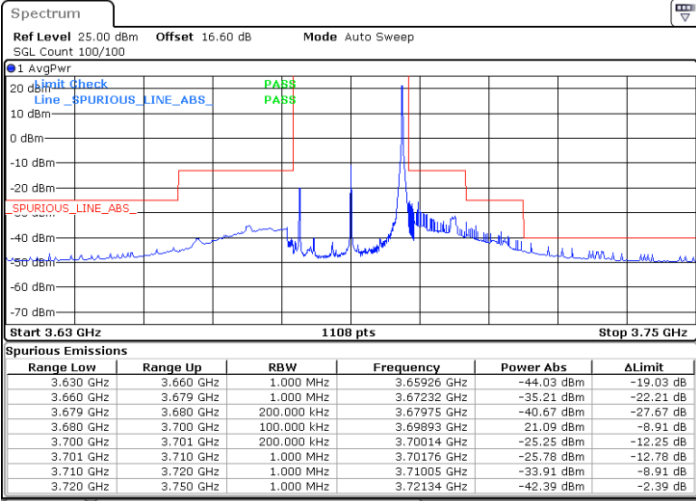


LTE Band 48 / 5MHz

16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

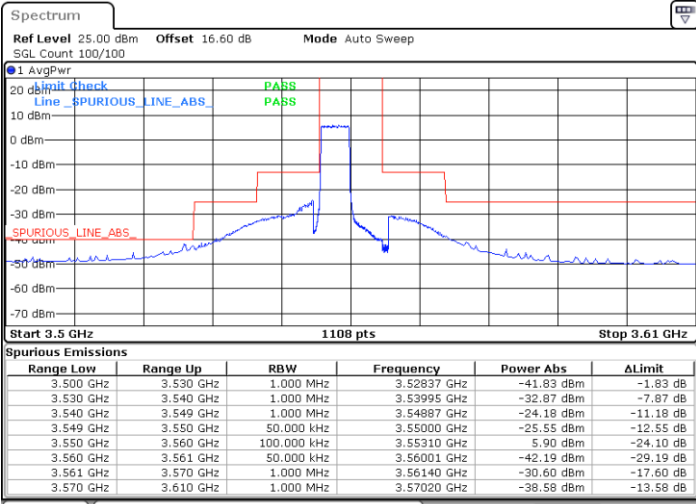


Date: 17.NOV.2021 14:37:38

Date: 17.NOV.2021 12:07:34

Lowest Channel / FullIRB

N/A



Date: 17.NOV.2021 12:01:38

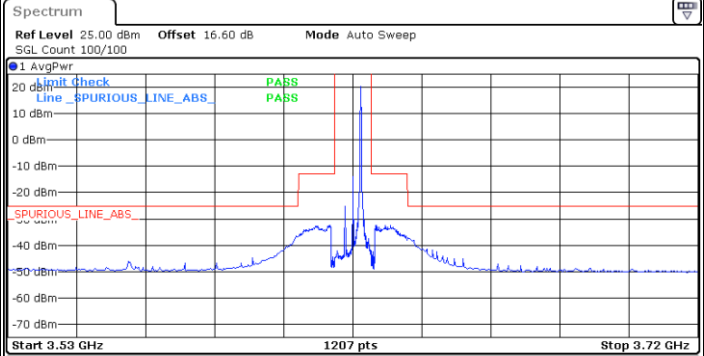
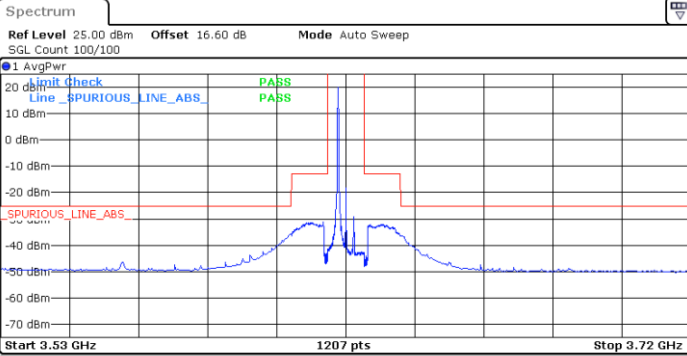


LTE Band 48 / 5MHz

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	3.60980 GHz	-35.73 dBm	-10.73 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61878 GHz	-31.14 dBm	-18.14 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61999 GHz	-41.57 dBm	-28.57 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62286 GHz	19.91 dBm	-10.09 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63052 GHz	-44.15 dBm	-31.15 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63532 GHz	-31.99 dBm	-18.99 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-36.33 dBm	-11.33 dB

Spurious Emissions

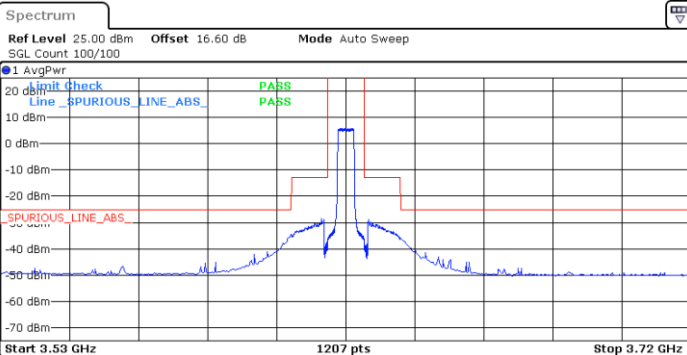
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60940 GHz	-36.49 dBm	-11.49 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61860 GHz	-32.60 dBm	-19.60 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61954 GHz	-44.37 dBm	-31.37 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62717 GHz	20.23 dBm	-9.77 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63099 GHz	-42.26 dBm	-29.26 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63140 GHz	-32.35 dBm	-19.35 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-37.09 dBm	-12.09 dB

Date: 17.NOV.2021 11:57:39

Date: 17.NOV.2021 12:09:32

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	3.60980 GHz	-34.60 dBm	-9.60 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61833 GHz	-28.48 dBm	-15.48 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61982 GHz	-37.51 dBm	-24.51 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62542 GHz	5.81 dBm	-24.19 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63014 GHz	-37.47 dBm	-24.47 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63122 GHz	-28.89 dBm	-15.89 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-36.17 dBm	-11.17 dB

Date: 17.NOV.2021 12:03:36

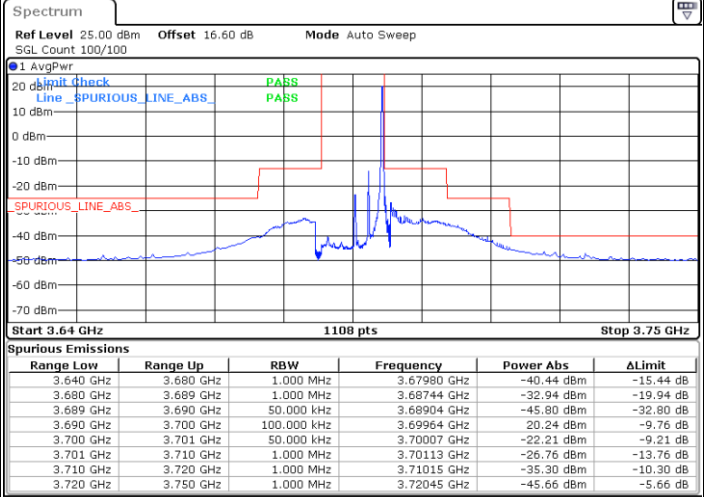
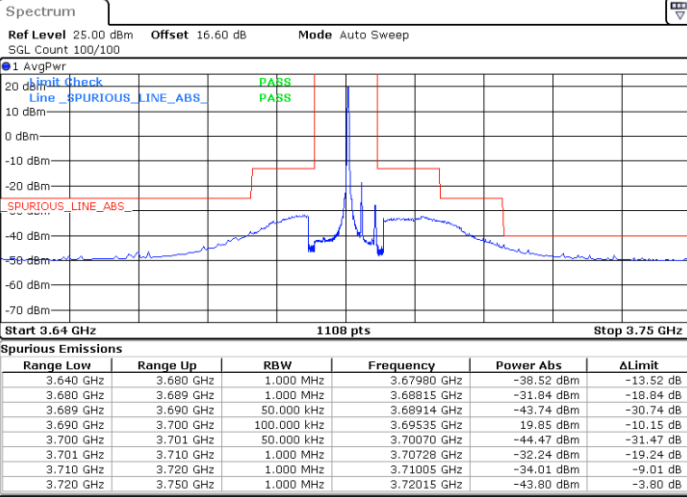


LTE Band 48 / 5MHz

16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

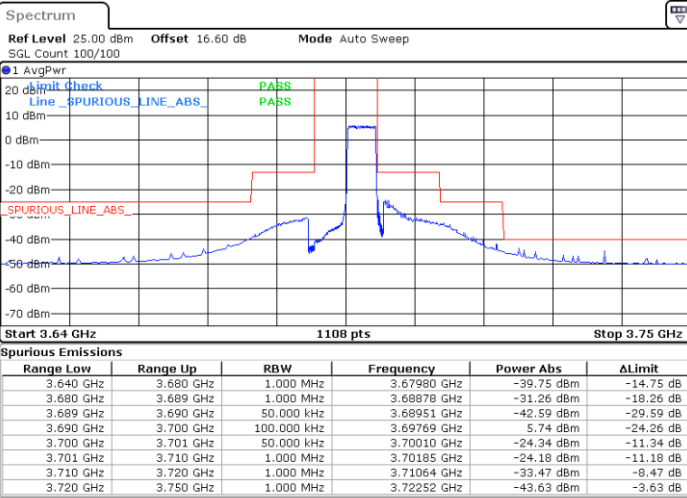


Date: 17.NOV.2021 11:59:38

Date: 17.NOV.2021 12:11:31

Highest Channel / FullIRB

N/A



Date: 17.NOV.2021 12:05:35

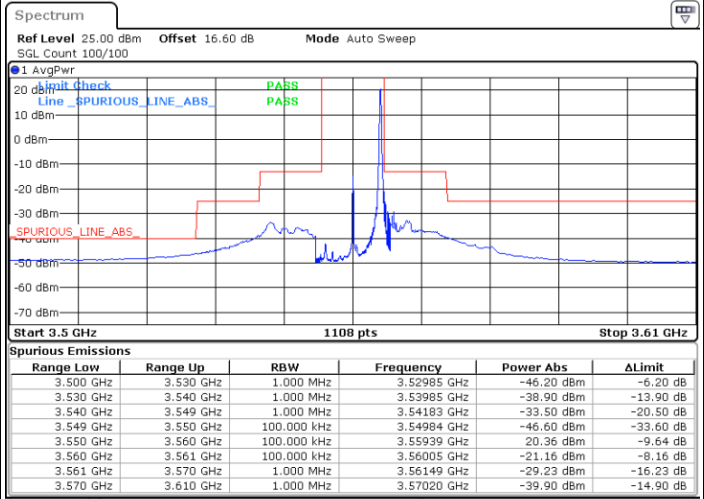
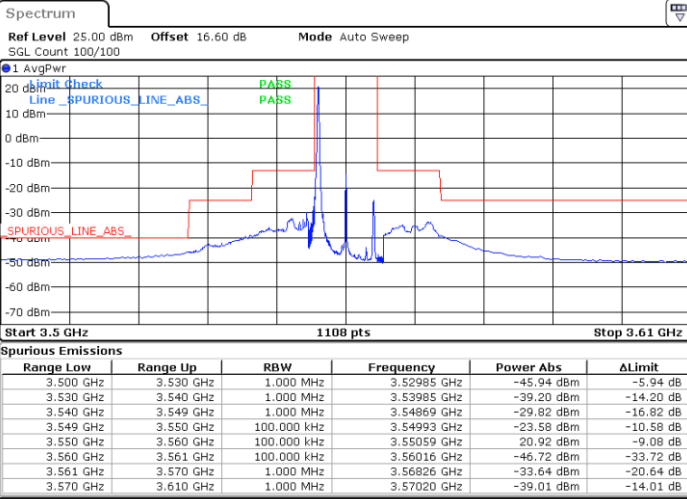


LTE Band 48 / 10MHz

16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

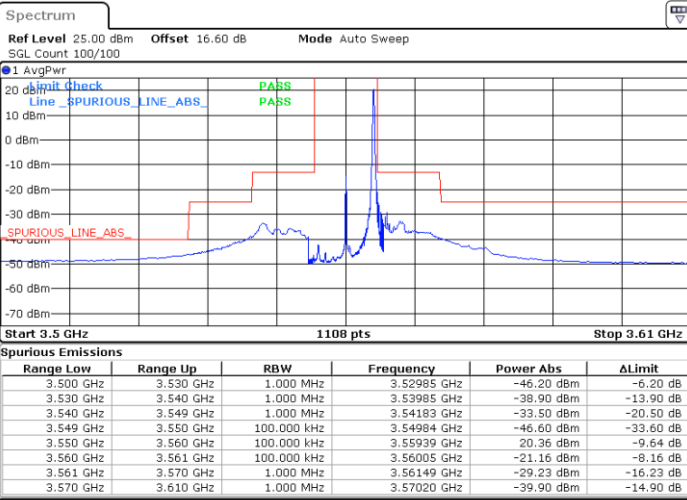


Date: 17.NOV.2021 14:57:12

Date: 17.NOV.2021 15:09:06

Lowest Channel / FullIRB

N/A



Date: 17.NOV.2021 15:09:06

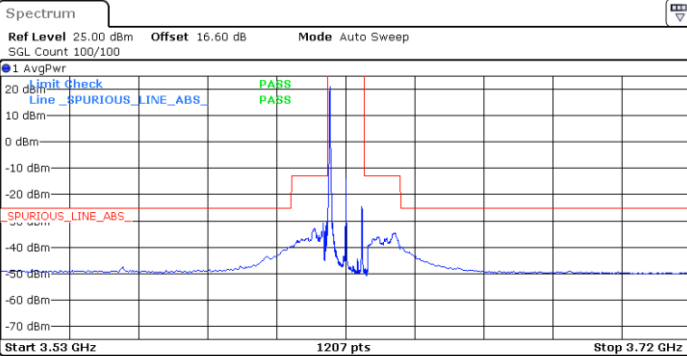


LTE Band 48 / 10MHz

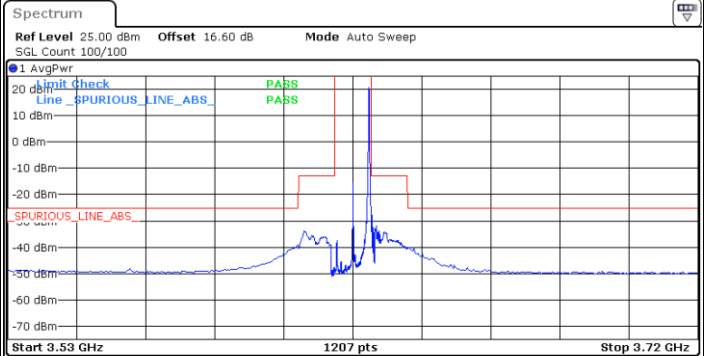
16QAM

MiddleChannel / 1RB0

Middle Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-39.92 dBm	-14.92 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61869 GHz	-30.84 dBm	-17.84 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61999 GHz	-26.96 dBm	-13.96 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62061 GHz	20.90 dBm	-9.10 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63091 GHz	-48.17 dBm	-35.17 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63935 GHz	-34.40 dBm	-21.40 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-39.88 dBm	-14.88 dB



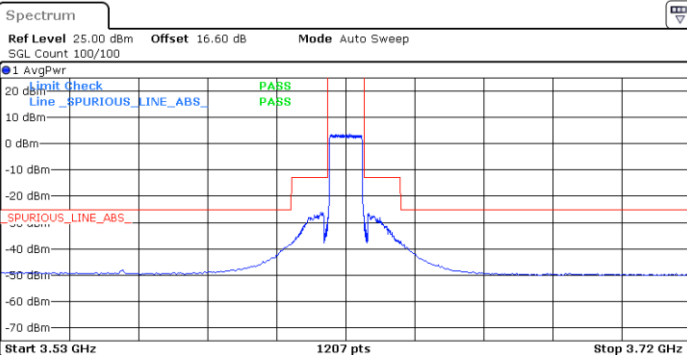
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-39.16 dBm	-14.16 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61165 GHz	-33.95 dBm	-20.95 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61979 GHz	-47.65 dBm	-34.65 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62939 GHz	20.70 dBm	-9.30 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63000 GHz	-24.58 dBm	-11.58 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63140 GHz	-31.97 dBm	-18.97 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64179 GHz	-40.12 dBm	-15.12 dB

Date: 17.NOV.2021 14:59:11

Date: 17.NOV.2021 15:11:04

Middle Channel / FullIRB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-38.36 dBm	-13.36 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61842 GHz	-26.25 dBm	-13.25 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61991 GHz	-28.04 dBm	-15.04 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62595 GHz	3.60 dBm	-26.40 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63005 GHz	-27.57 dBm	-14.57 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63131 GHz	-26.53 dBm	-13.53 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-37.19 dBm	-12.19 dB

Date: 17.NOV.2021 15:05:08

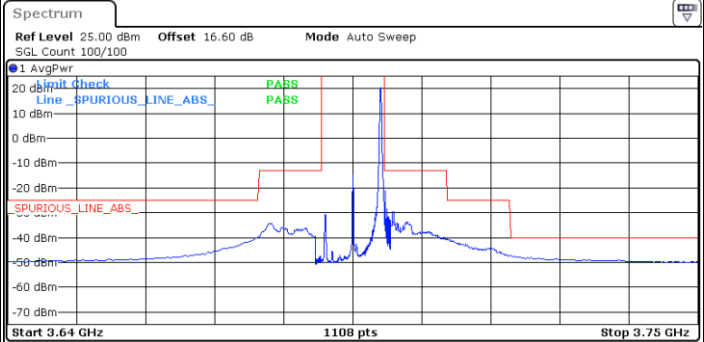
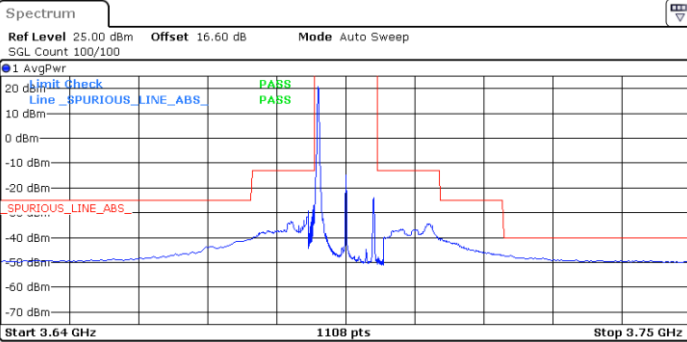


LTE Band 48 / 10MHz

16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-40.74 dBm	-15.74 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68896 GHz	-29.05 dBm	-16.05 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68984 GHz	-27.20 dBm	-14.20 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69061 GHz	20.60 dBm	-9.40 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70017 GHz	-47.78 dBm	-34.78 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70817 GHz	-34.48 dBm	-21.48 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71015 GHz	-40.43 dBm	-15.43 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-47.19 dBm	-7.19 dB

Spurious Emissions

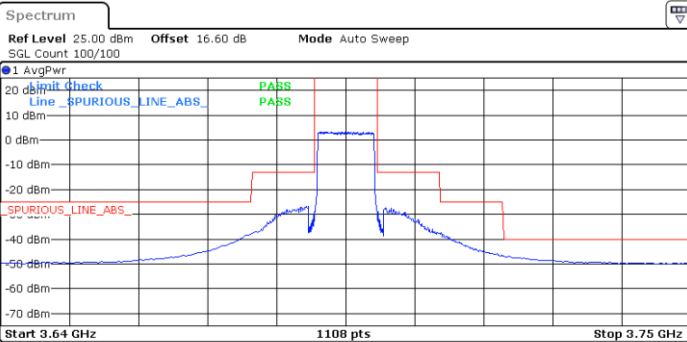
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-39.80 dBm	-14.80 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68165 GHz	-34.17 dBm	-21.17 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68977 GHz	-47.50 dBm	-34.50 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69939 GHz	20.60 dBm	-9.40 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70017 GHz	-21.29 dBm	-8.29 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70131 GHz	-29.57 dBm	-16.57 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-40.66 dBm	-15.66 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-47.29 dBm	-7.29 dB

Date: 17.NOV.2021 15:01:09

Date: 17.NOV.2021 15:13:03

Highest Channel / FullIRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.640 GHz	3.680 GHz	1.000 MHz	3.67980 GHz	-38.02 dBm	-13.02 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.68869 GHz	-26.63 dBm	-13.63 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.68999 GHz	-29.05 dBm	-16.05 dB
3.690 GHz	3.700 GHz	100.000 kHz	3.69662 GHz	-3.30 dBm	-26.70 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.70010 GHz	-28.94 dBm	-15.94 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70122 GHz	-27.37 dBm	-14.37 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71015 GHz	-37.46 dBm	-12.46 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-46.67 dBm	-6.67 dB

Date: 17.NOV.2021 15:07:06

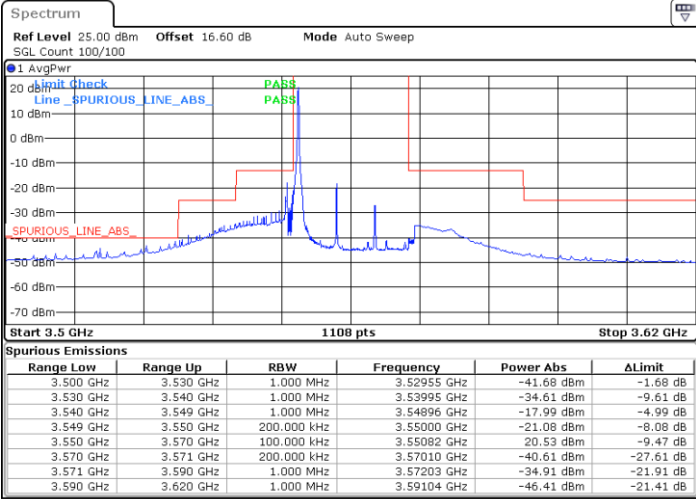


LTE Band 48 / 15MHz

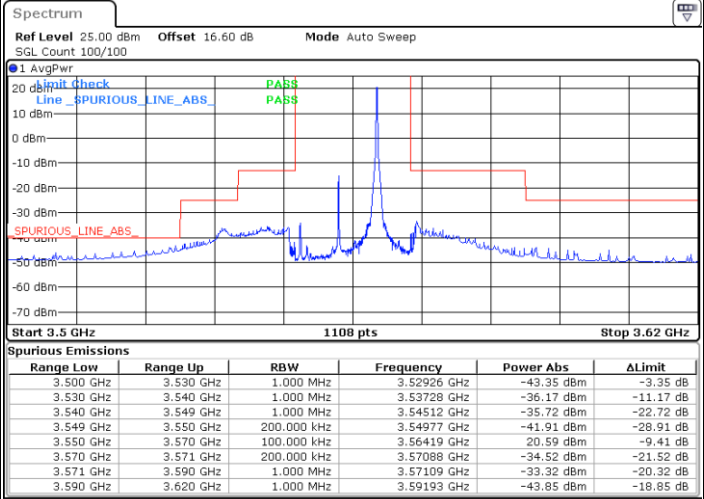
16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



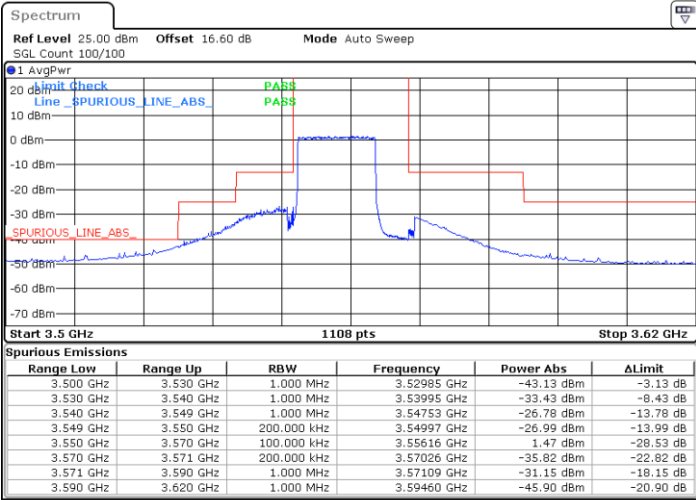
Date: 17.NOV.2021 13:57:23



Date: 17.NOV.2021 14:09:16

Lowest Channel / FullIRB

N/A



Date: 17.NOV.2021 14:03:19

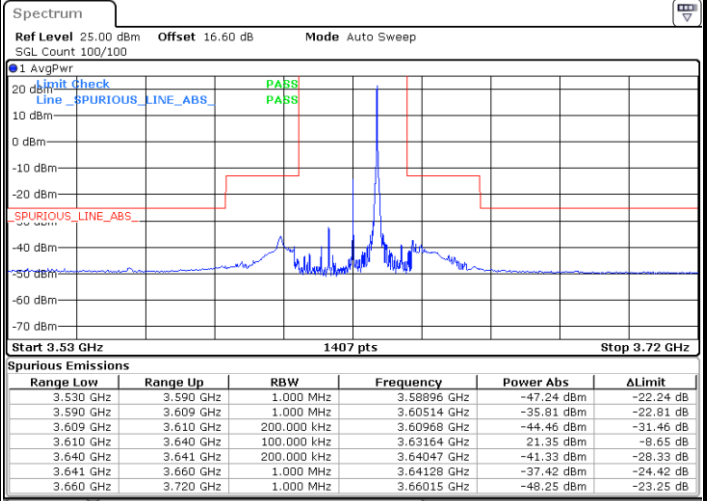
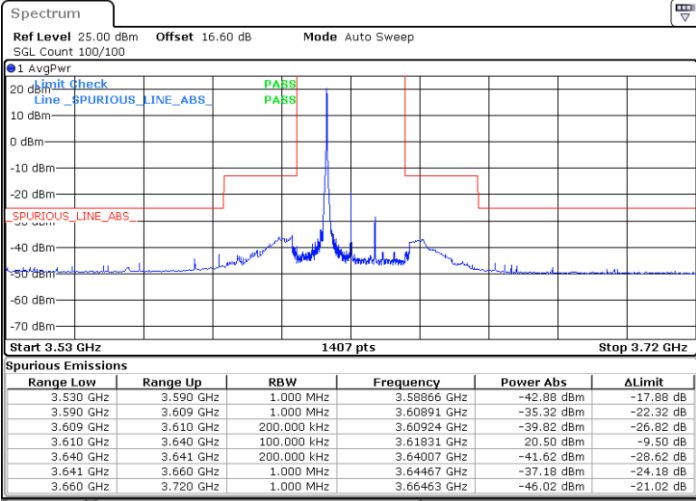


LTE Band 48 / 15MHz

16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

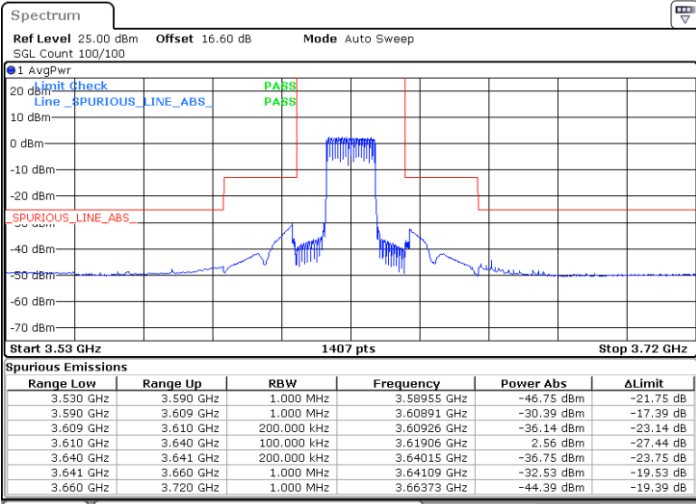


Date: 17.NOV.2021 13:59:21

Date: 17.NOV.2021 14:11:14

Middle Channel / FullIRB

N/A



Date: 17.NOV.2021 14:05:18

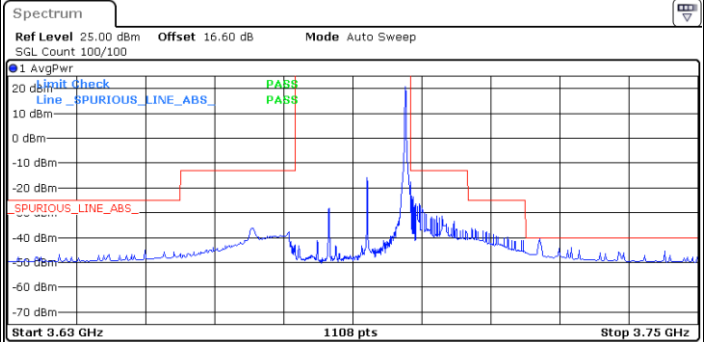
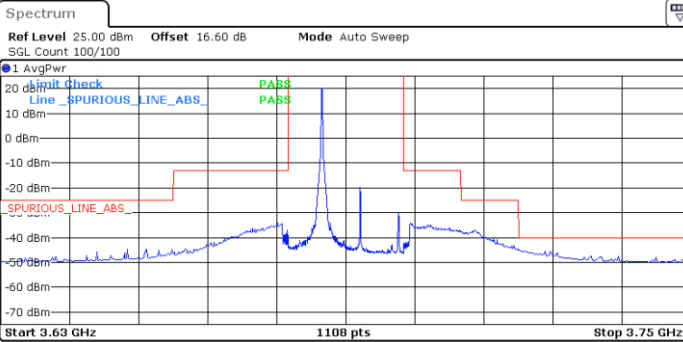


LTE Band 48 / 15MHz

16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65540 GHz	-44.60 dBm	-19.60 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67815 GHz	-34.28 dBm	-21.28 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67979 GHz	-36.98 dBm	-23.98 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68586 GHz	20.11 dBm	-9.89 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70100 GHz	-41.67 dBm	-28.67 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70122 GHz	-34.21 dBm	-21.21 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71252 GHz	-37.06 dBm	-12.06 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-45.20 dBm	-5.20 dB

Spurious Emissions

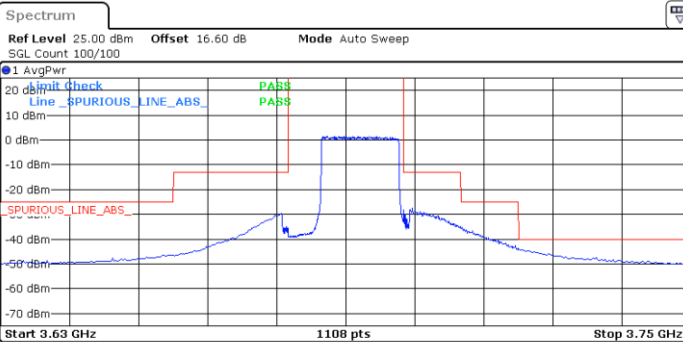
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65391 GHz	-44.94 dBm	-19.94 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67270 GHz	-36.17 dBm	-23.17 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67916 GHz	-41.64 dBm	-28.64 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69918 GHz	20.69 dBm	-9.31 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70000 GHz	-17.67 dBm	-4.67 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70149 GHz	-26.42 dBm	-13.42 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71064 GHz	-36.22 dBm	-11.22 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72252 GHz	-40.24 dBm	-0.24 dB

Date: 17.NOV.2021 14:01:20

Date: 17.NOV.2021 14:13:12

Highest Channel / FullIRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65985 GHz	-46.36 dBm	-21.36 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67872 GHz	-29.69 dBm	-16.69 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67971 GHz	-35.02 dBm	-22.02 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68676 GHz	-1.40 dBm	-28.60 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70004 GHz	-28.02 dBm	-15.02 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70149 GHz	-27.52 dBm	-14.52 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71025 GHz	-35.15 dBm	-10.15 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-44.24 dBm	-4.24 dB

Date: 17.NOV.2021 14:07:16

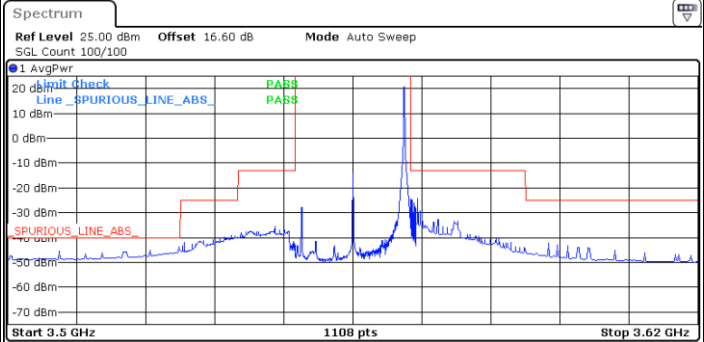
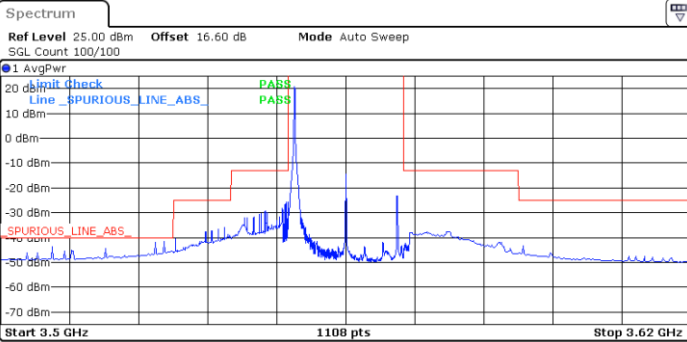


LTE Band 48 / 20MHz

16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52837 GHz	-41.59 dBm	-1.59 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53896 GHz	-35.96 dBm	-10.96 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-28.02 dBm	-15.02 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54995 GHz	-25.56 dBm	-12.56 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55107 GHz	20.66 dBm	-9.34 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57037 GHz	-42.25 dBm	-29.25 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57410 GHz	-37.63 dBm	-24.63 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59074 GHz	-43.14 dBm	-18.14 dB

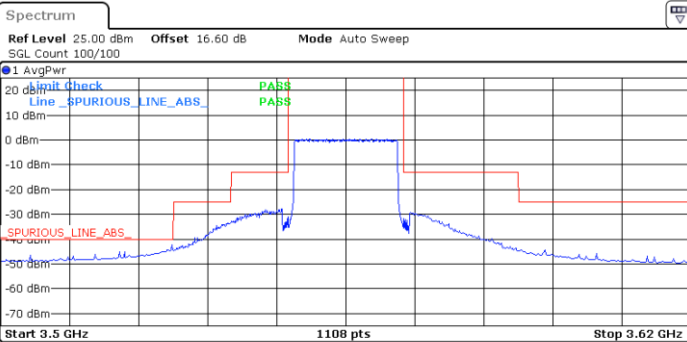
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52985 GHz	-43.78 dBm	-3.78 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53896 GHz	-39.10 dBm	-14.10 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54655 GHz	-35.67 dBm	-22.67 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54974 GHz	-41.53 dBm	-28.53 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56893 GHz	20.85 dBm	-9.15 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57023 GHz	-24.58 dBm	-11.58 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57128 GHz	-24.16 dBm	-11.16 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59401 GHz	-42.30 dBm	-17.30 dB

Date: 17.NOV.2021 14:27:04

Date: 17.NOV.2021 14:33:01

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	-42.38 dBm	-2.38 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53995 GHz	-33.45 dBm	-8.45 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54896 GHz	-27.81 dBm	-14.81 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54997 GHz	-31.03 dBm	-18.03 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56539 GHz	0.44 dBm	-29.56 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57002 GHz	-31.67 dBm	-18.67 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57128 GHz	-29.35 dBm	-16.35 dB
3.590 GHz	3.620 GHz	1.000 MHz	3.59045 GHz	-44.28 dBm	-19.28 dB

Date: 17.NOV.2021 14:21:06

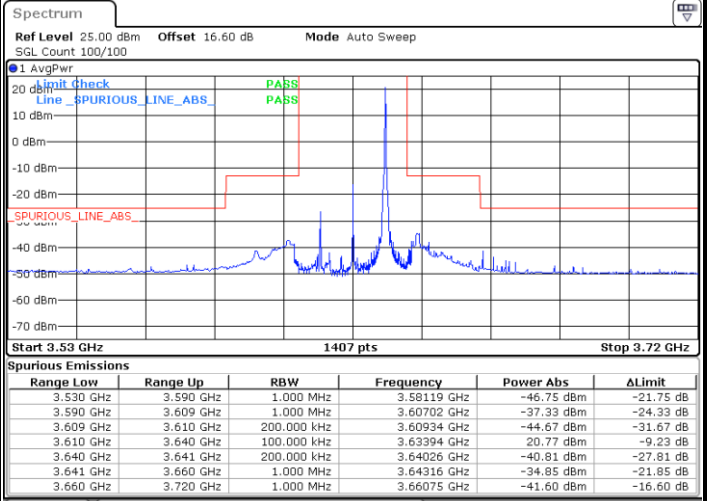
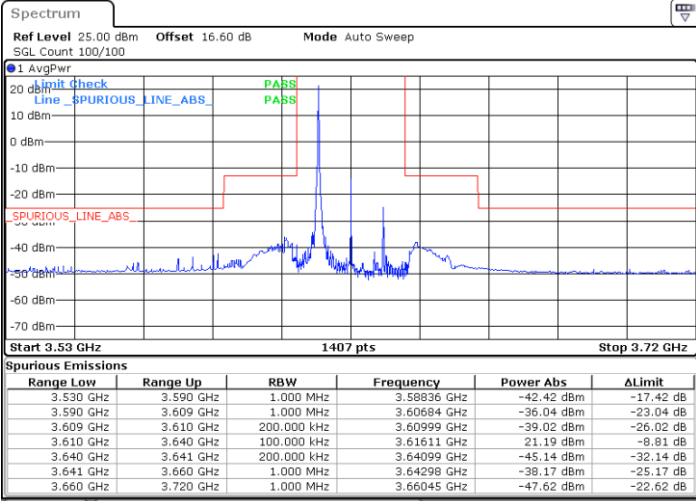


LTE Band 48 / 20MHz

16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

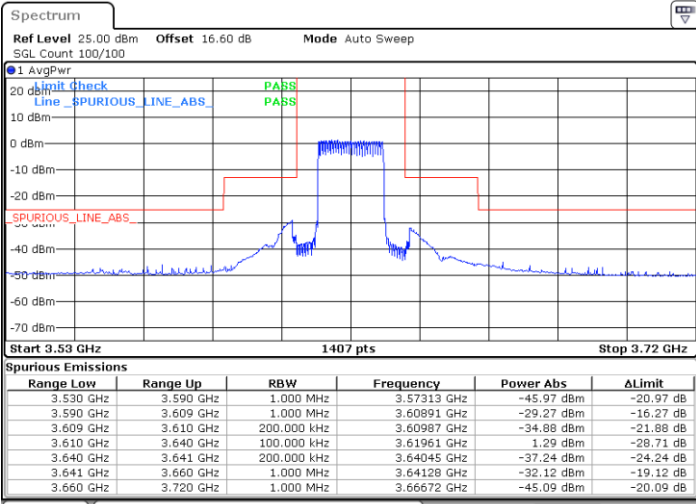


Date: 17.NOV.2021 14:29:02

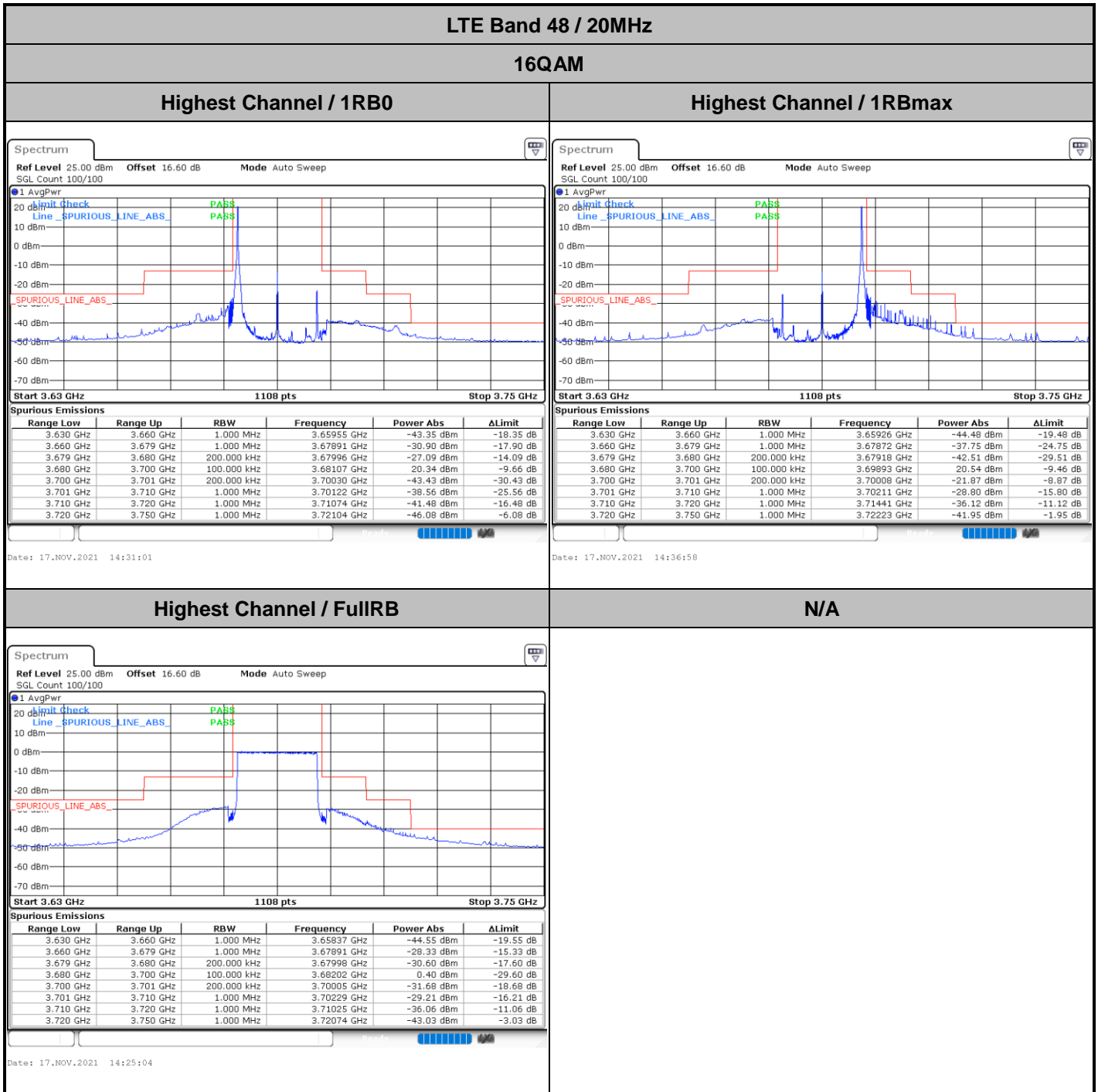
Date: 17.NOV.2021 14:35:00

Middle Channel / FullRB

N/A



Date: 17.NOV.2021 14:23:05



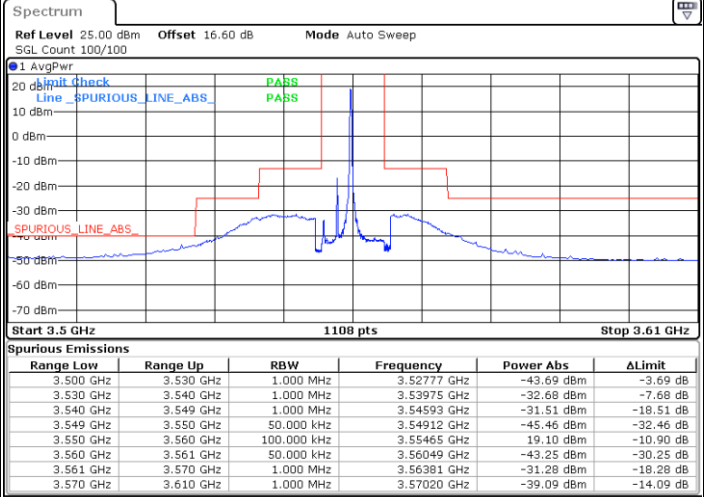
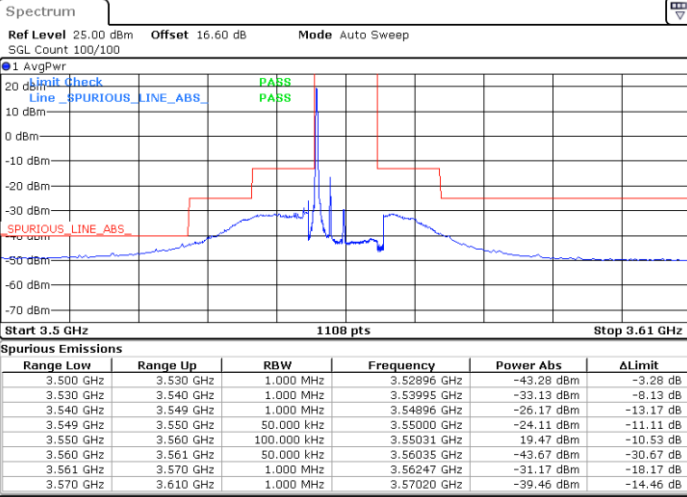


LTE Band 48 / 5MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

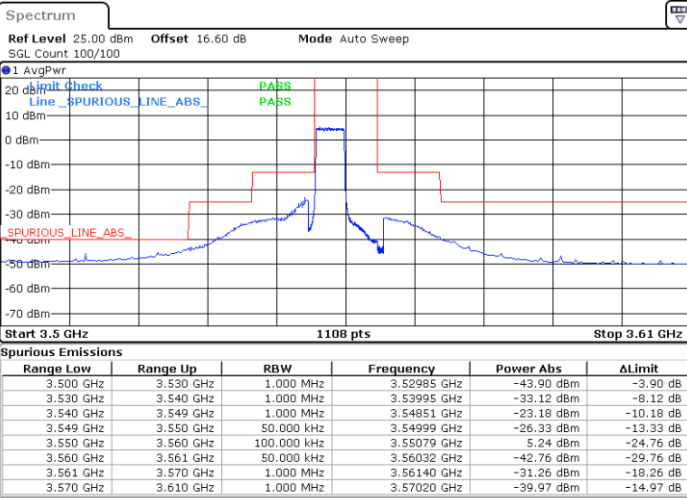


Date: 17.NOV.2021 11:56:21

Date: 17.NOV.2021 12:08:14

Lowest Channel / FullIRB

N/A



Date: 17.NOV.2021 12:02:18

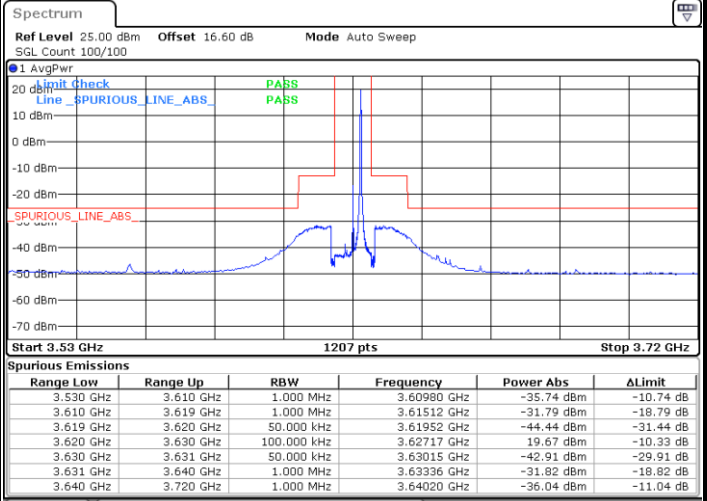
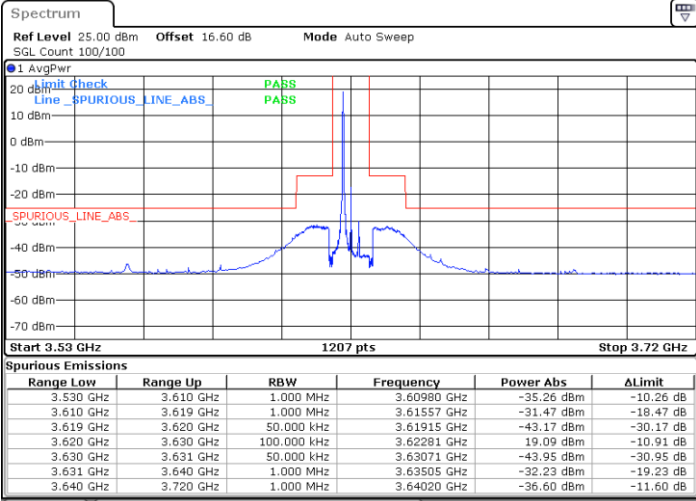


LTE Band 48 / 5MHz

64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

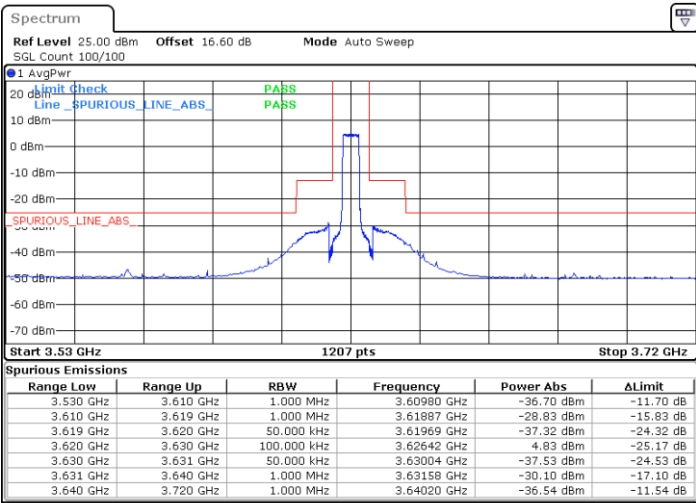


Date: 17.NOV.2021 11:57:00

Date: 17.NOV.2021 12:08:53

Middle Channel / FullIRB

N/A



Date: 17.NOV.2021 12:02:57

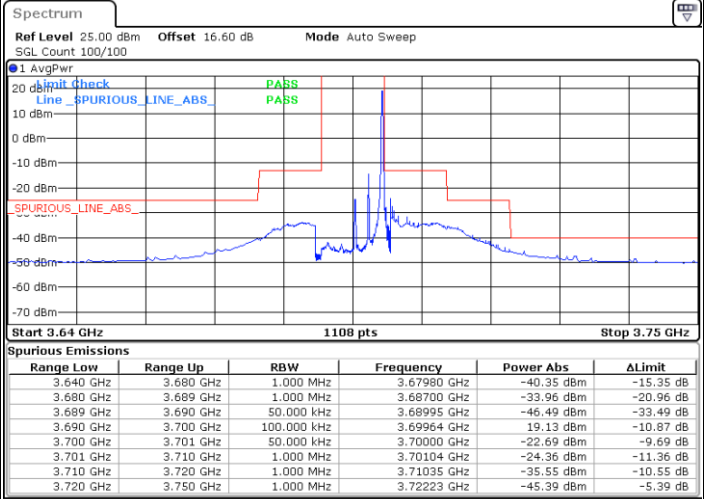
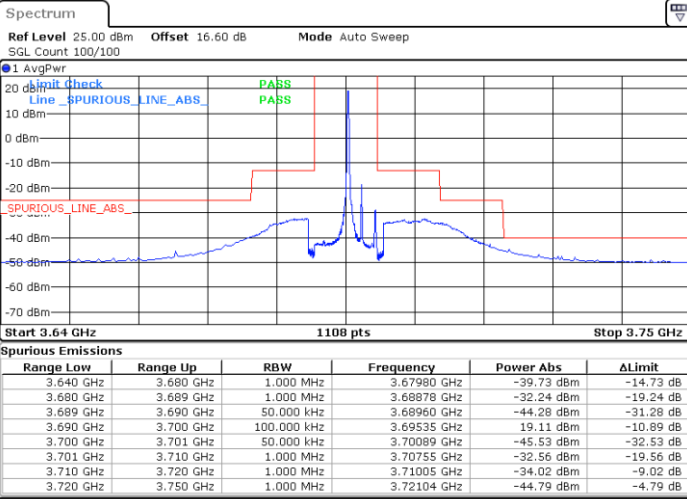


LTE Band 48 / 5MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

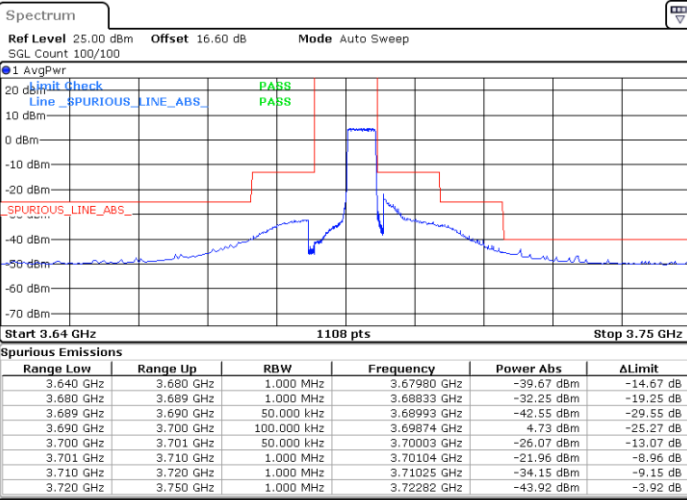


Date: 17.NOV.2021 12:00:18

Date: 17.NOV.2021 12:12:10

Highest Channel / FullIRB

N/A



Date: 17.NOV.2021 12:06:14

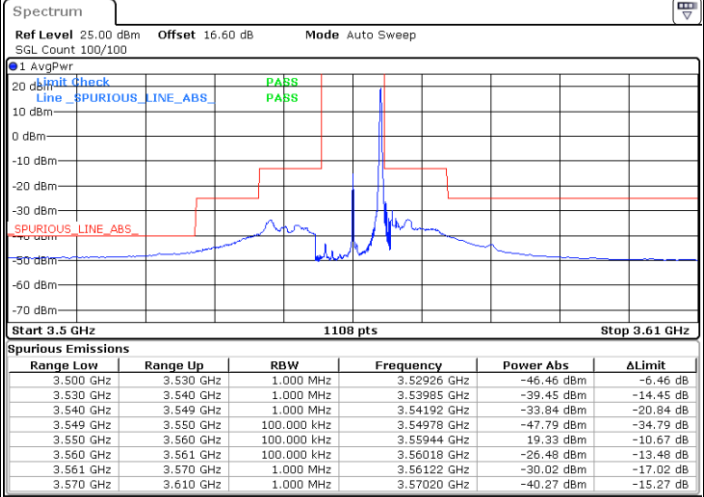
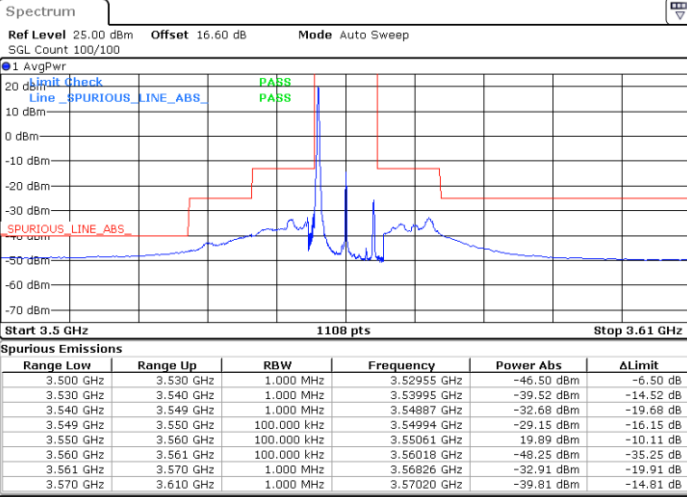


LTE Band 48 / 10MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

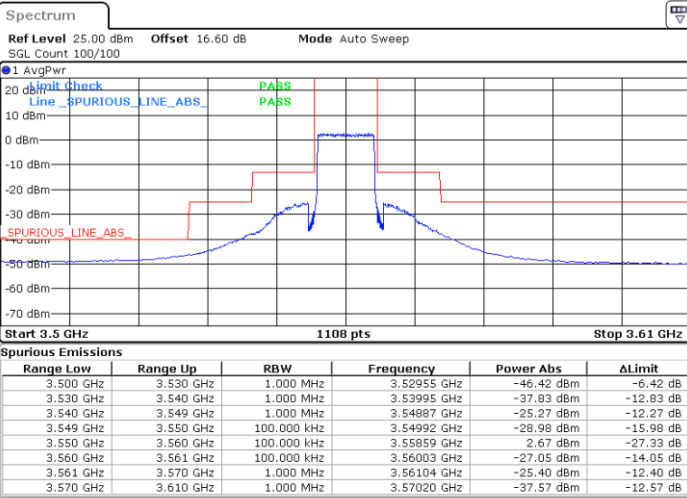


Date: 17.NOV.2021 14:56:33

Date: 17.NOV.2021 15:08:26

Lowest Channel / FullIRB

N/A



Date: 17.NOV.2021 15:02:29

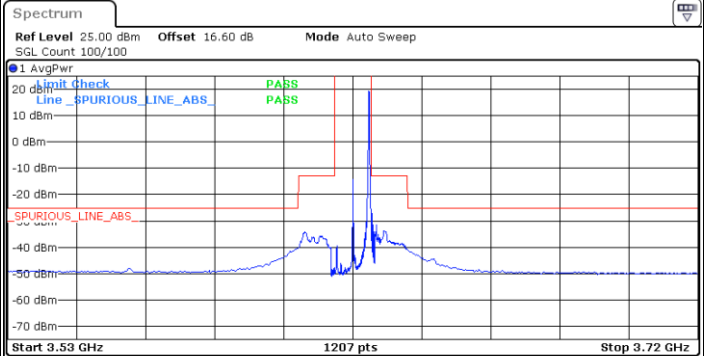
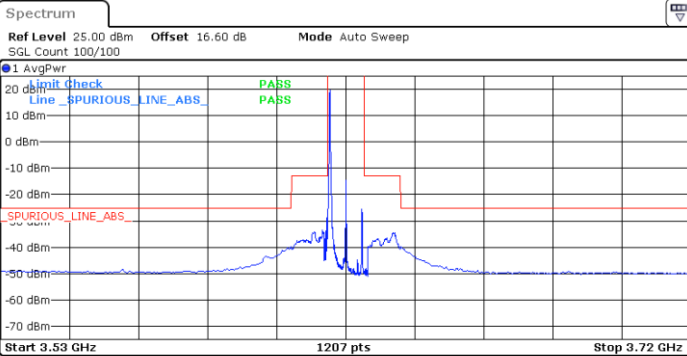


LTE Band 48 / 10MHz

64QAM

MiddleChannel / 1RB0

Middle Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-39.77 dBm	-14.77 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61842 GHz	-33.61 dBm	-20.61 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61984 GHz	-28.27 dBm	-15.27 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62059 GHz	19.53 dBm	-10.47 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63061 GHz	-48.25 dBm	-35.25 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63808 GHz	-34.54 dBm	-21.54 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-39.89 dBm	-14.89 dB

Spurious Emissions

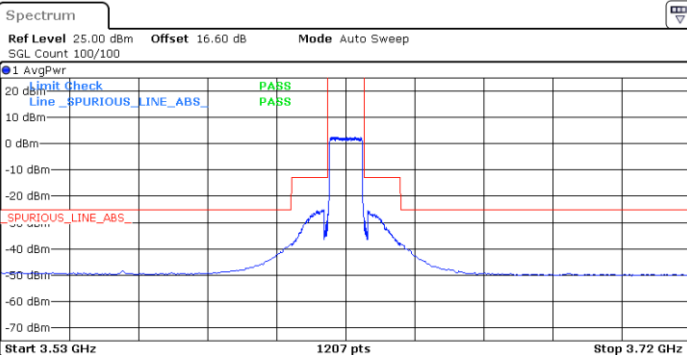
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60980 GHz	-40.33 dBm	-15.33 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61174 GHz	-34.13 dBm	-21.13 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61986 GHz	-47.72 dBm	-34.72 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62944 GHz	19.43 dBm	-10.57 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63007 GHz	-25.49 dBm	-12.49 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63140 GHz	-31.36 dBm	-18.36 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-41.12 dBm	-16.12 dB

Date: 17.NOV.2021 14:59:50

Date: 17.NOV.2021 15:11:43

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	3.60980 GHz	-38.17 dBm	-13.17 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61851 GHz	-25.05 dBm	-12.05 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.62000 GHz	-26.00 dBm	-13.00 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62525 GHz	2.48 dBm	-27.52 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63001 GHz	-28.79 dBm	-15.79 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-25.43 dBm	-12.43 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-38.18 dBm	-13.18 dB

Date: 17.NOV.2021 15:05:47

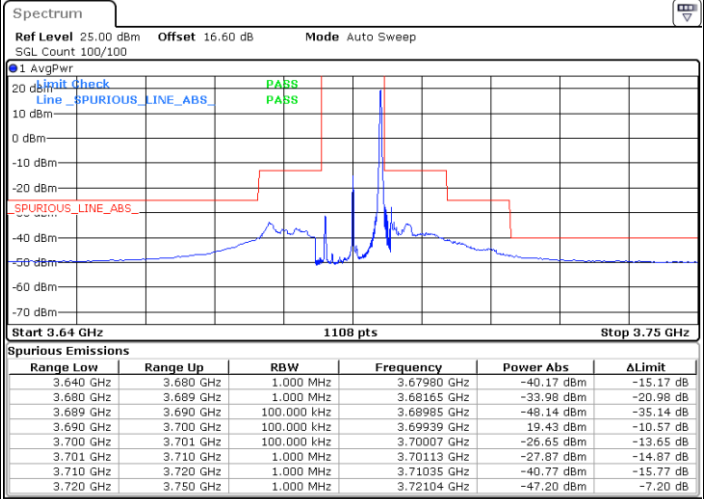
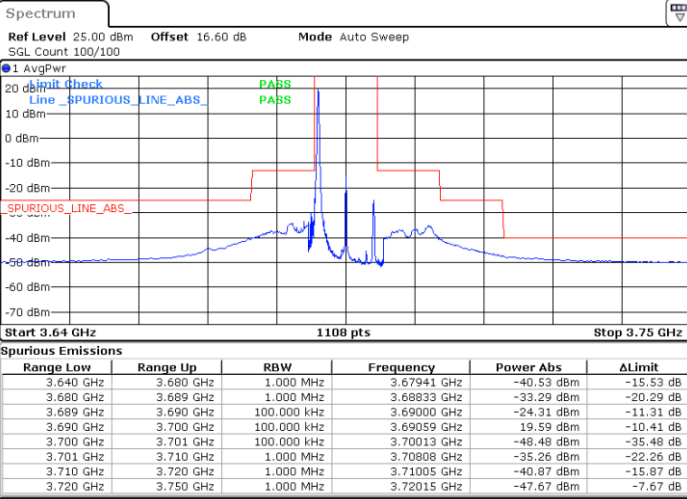


LTE Band 48 / 10MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

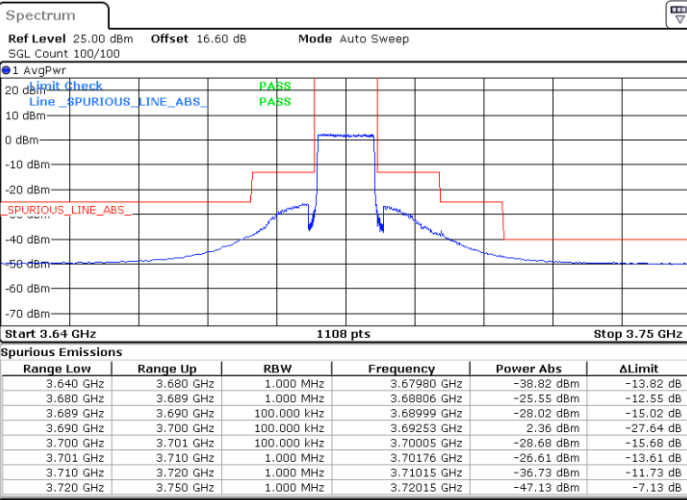


Date: 17.NOV.2021 15:00:29

Date: 17.NOV.2021 15:12:23

Highest Channel / FullIRB

N/A



Date: 17.NOV.2021 15:06:27

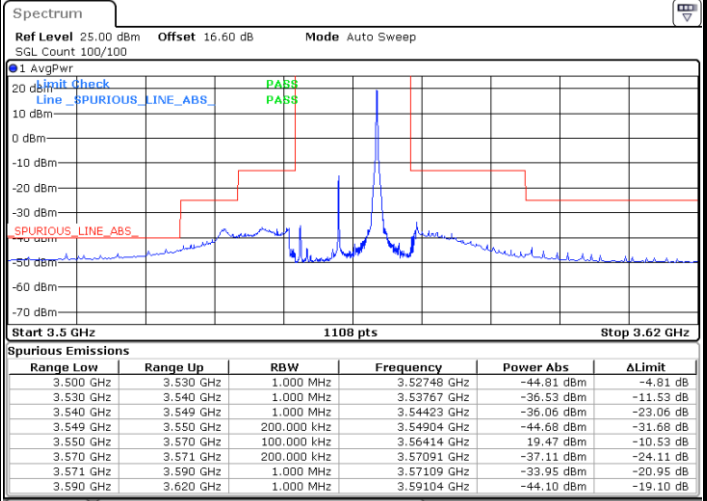
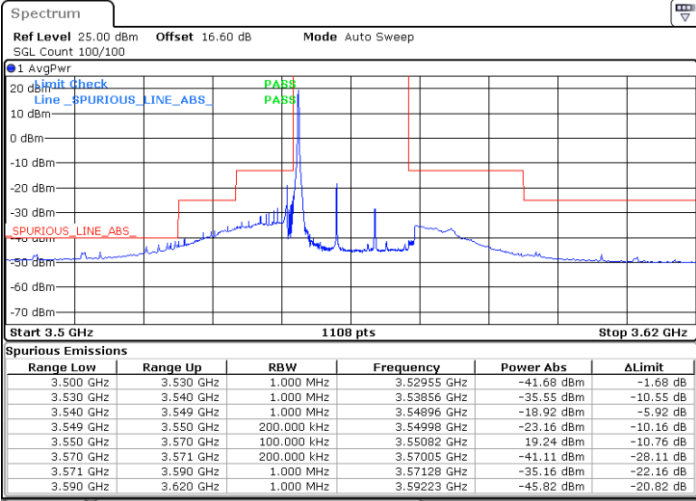


LTE Band 48 / 15MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

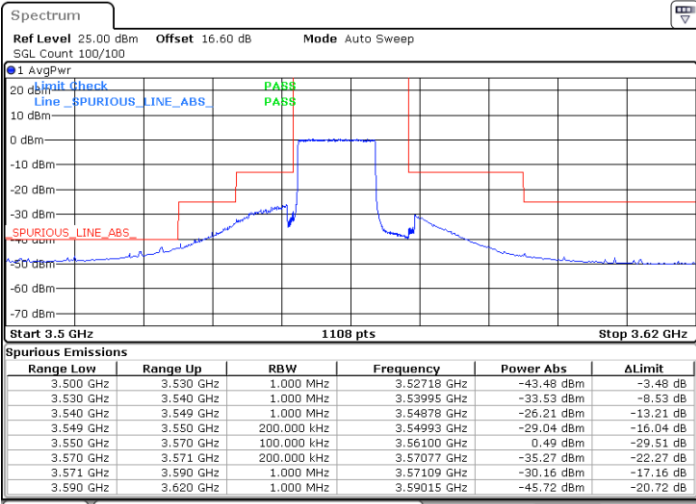


Date: 17.NOV.2021 13:58:03

Date: 17.NOV.2021 14:09:56

Lowest Channel / FullIRB

N/A



Date: 17.NOV.2021 14:03:59

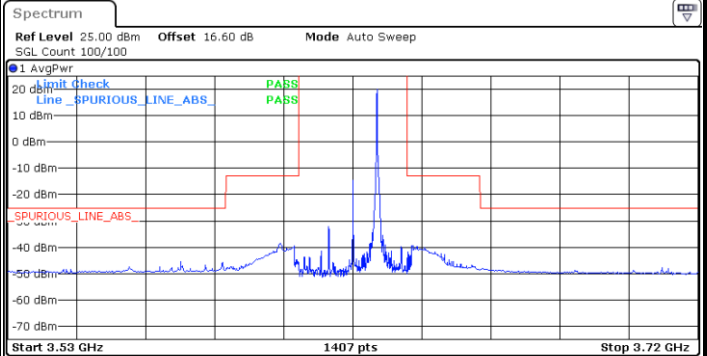
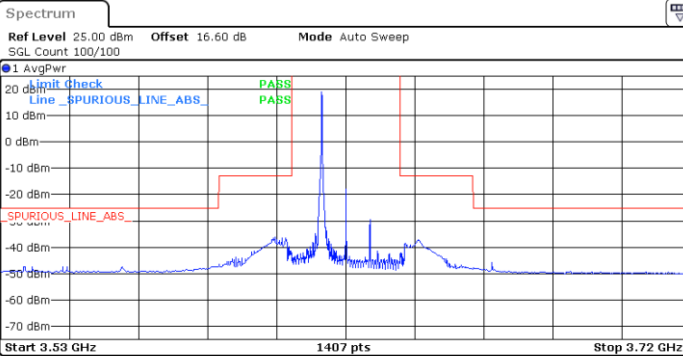


LTE Band 48 / 15MHz

64QAM

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	3.54836 GHz	-47.31 dBm	-22.31 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60552 GHz	-36.18 dBm	-23.18 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60948 GHz	-39.84 dBm	-26.84 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61836 GHz	19.10 dBm	-10.90 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64003 GHz	-42.01 dBm	-29.01 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64504 GHz	-37.23 dBm	-24.23 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66522 GHz	-45.79 dBm	-20.79 dB

Spurious Emissions

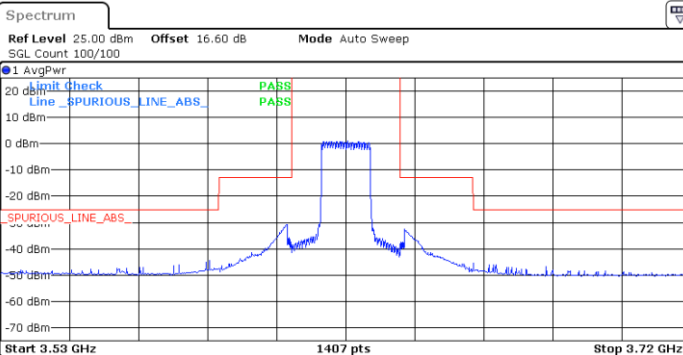
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.57761 GHz	-45.50 dBm	-20.50 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60514 GHz	-38.45 dBm	-25.45 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60971 GHz	-44.68 dBm	-31.68 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63164 GHz	20.04 dBm	-9.96 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64016 GHz	-41.86 dBm	-28.86 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64128 GHz	-39.36 dBm	-26.36 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.71000 GHz	-47.89 dBm	-22.89 dB

Date: 17.NOV.2021 13:58:42

Date: 17.NOV.2021 14:10:35

Middle Channel / FullRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58746 GHz	-44.52 dBm	-19.52 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60872 GHz	-30.67 dBm	-17.67 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60939 GHz	-35.95 dBm	-22.95 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62540 GHz	0.92 dBm	-29.08 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64020 GHz	-37.31 dBm	-24.31 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64109 GHz	-32.45 dBm	-19.45 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66015 GHz	-45.58 dBm	-20.58 dB

Date: 17.NOV.2021 14:04:39

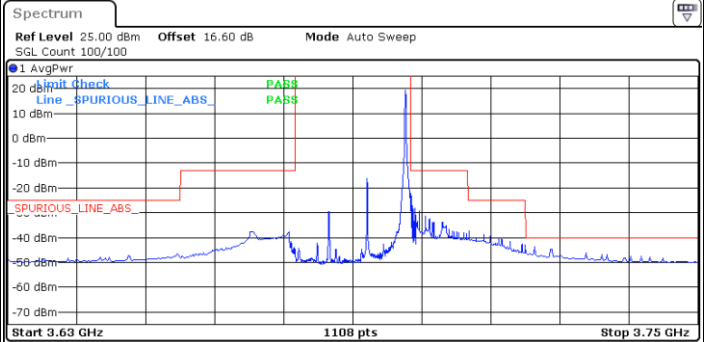
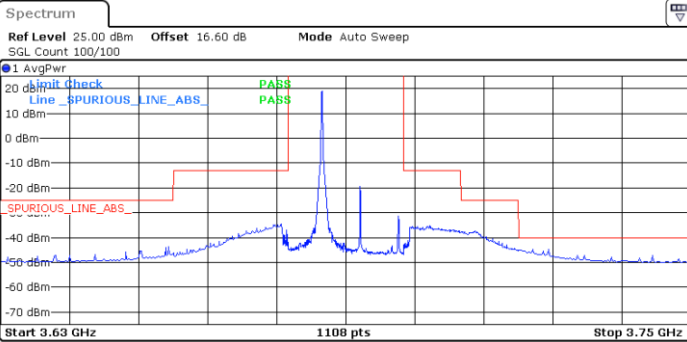


LTE Band 48 / 15MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65926 GHz	-43.78 dBm	-18.78 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67872 GHz	-34.46 dBm	-21.46 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67967 GHz	-37.03 dBm	-24.03 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68586 GHz	18.99 dBm	-11.01 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70075 GHz	-41.28 dBm	-28.28 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70461 GHz	-35.37 dBm	-22.37 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71243 GHz	-37.34 dBm	-12.34 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72252 GHz	-44.74 dBm	-4.74 dB

Spurious Emissions

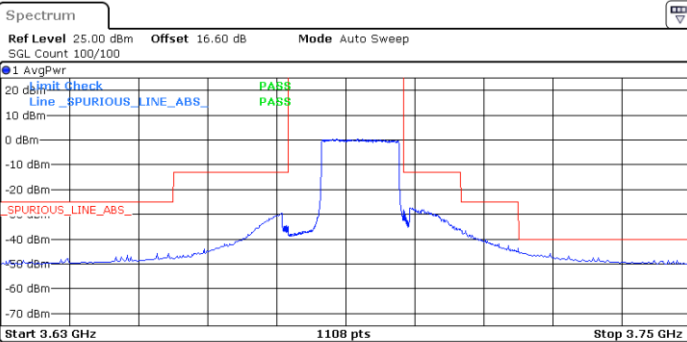
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65955 GHz	-46.50 dBm	-21.50 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67891 GHz	-37.53 dBm	-24.53 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67919 GHz	-41.52 dBm	-28.52 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69918 GHz	19.50 dBm	-10.50 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70003 GHz	-22.03 dBm	-9.03 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70149 GHz	-29.28 dBm	-16.28 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71025 GHz	-37.24 dBm	-12.24 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72163 GHz	-43.61 dBm	-3.61 dB

Date: 17.NOV.2021 14:02:00

Date: 17.NOV.2021 14:13:52

Highest Channel / FullIRB

N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.630 GHz	3.660 GHz	1.000 MHz	3.65926 GHz	-45.67 dBm	-20.67 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67872 GHz	-29.47 dBm	-16.47 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67974 GHz	-34.65 dBm	-21.65 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68771 GHz	0.37 dBm	-29.63 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70000 GHz	-28.17 dBm	-15.17 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-27.48 dBm	-14.48 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71005 GHz	-36.47 dBm	-11.47 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72045 GHz	-45.57 dBm	-5.57 dB

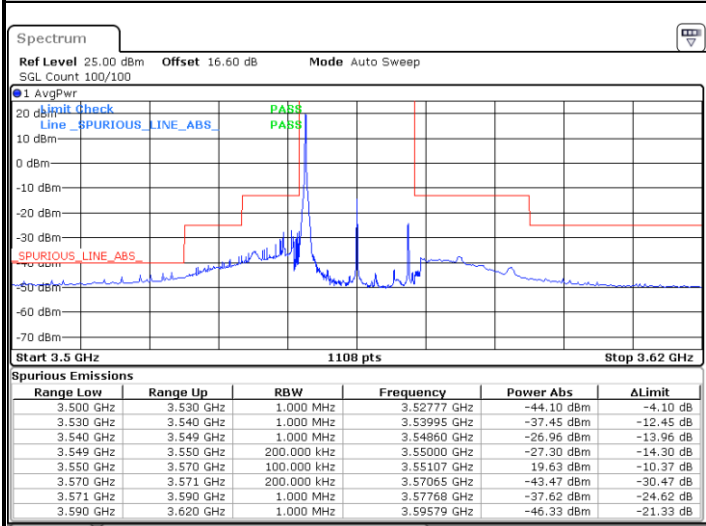
Date: 17.NOV.2021 14:07:56



LTE Band 48 / 20MHz

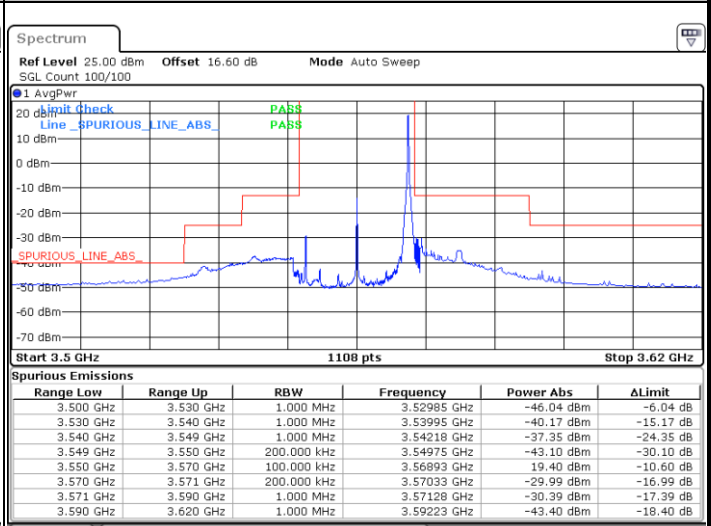
64QAM

Lowest Channel / 1RB0



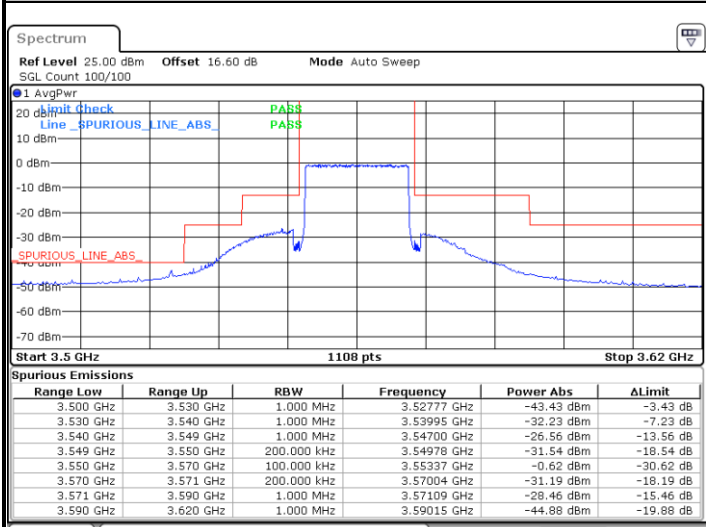
Date: 17.NOV.2021 14:26:23

Lowest Channel / 1RBmax



Date: 17.NOV.2021 14:32:21

Lowest Channel / FullIRB



Date: 17.NOV.2021 14:20:26

N/A

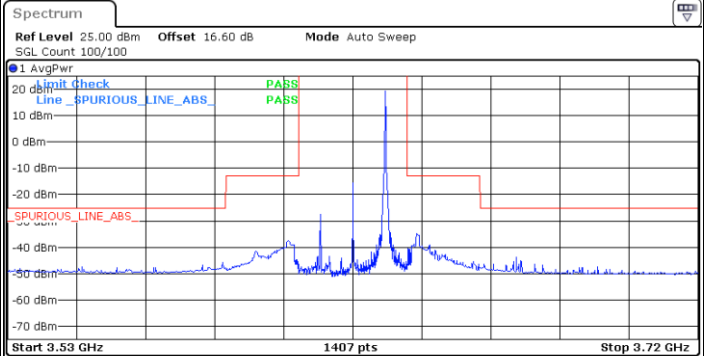
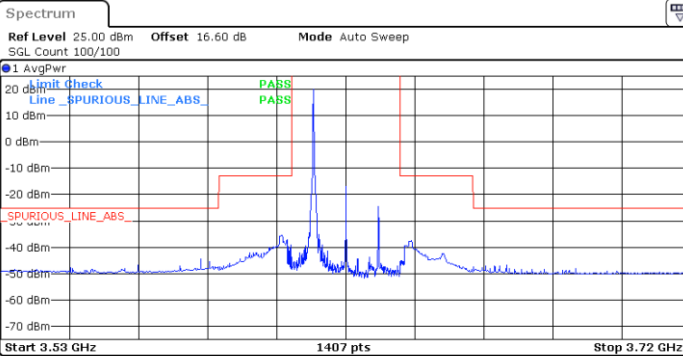


LTE Band 48 / 20MHz

64QAM

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	3.58507 GHz	-44.28 dBm	-19.28 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60740 GHz	-35.43 dBm	-22.43 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60982 GHz	-39.13 dBm	-26.13 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.61606 GHz	20.16 dBm	-9.84 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64028 GHz	-44.99 dBm	-31.99 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64298 GHz	-37.55 dBm	-24.55 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66910 GHz	-46.85 dBm	-21.85 dB

Spurious Emissions

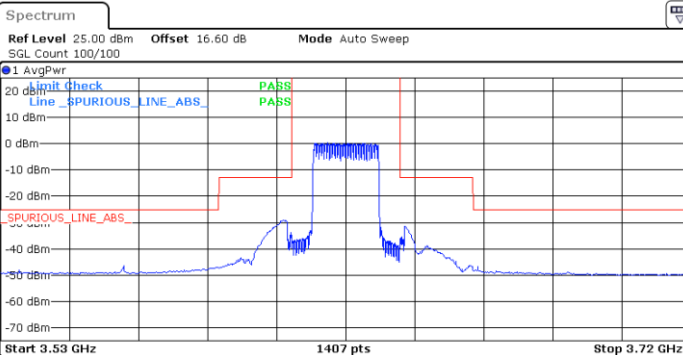
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.590 GHz	1.000 MHz	3.58925 GHz	-45.65 dBm	-20.65 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60721 GHz	-37.47 dBm	-24.47 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60950 GHz	-44.66 dBm	-31.66 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.63394 GHz	19.21 dBm	-10.79 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64005 GHz	-40.58 dBm	-27.58 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64260 GHz	-34.92 dBm	-21.92 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.67000 GHz	-43.74 dBm	-18.74 dB

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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	3.56388 GHz	-46.59 dBm	-21.59 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.60778 GHz	-29.03 dBm	-16.03 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.60994 GHz	-33.78 dBm	-20.78 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.62001 GHz	0.42 dBm	-29.58 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.64030 GHz	-35.63 dBm	-22.63 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.64109 GHz	-31.50 dBm	-18.50 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66134 GHz	-46.78 dBm	-21.78 dB

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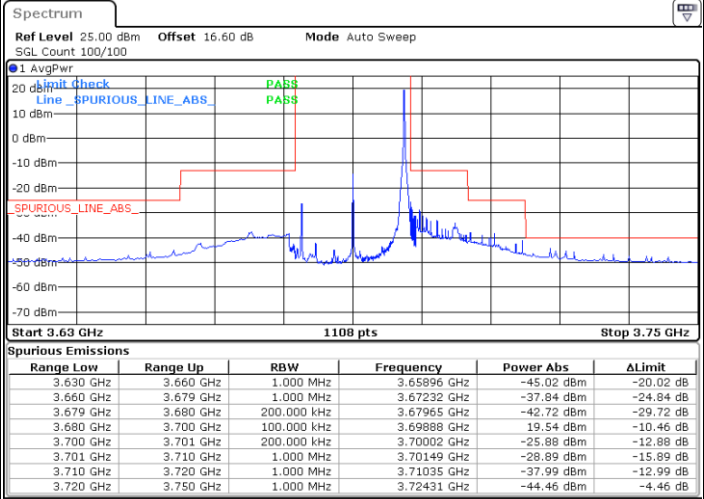
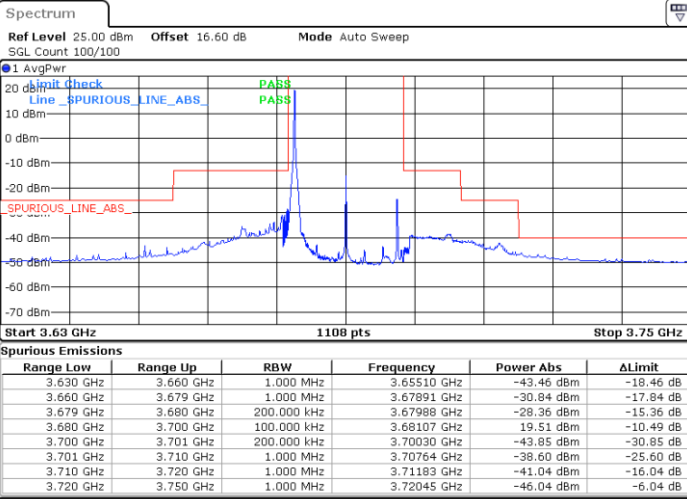


LTE Band 48 / 20MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

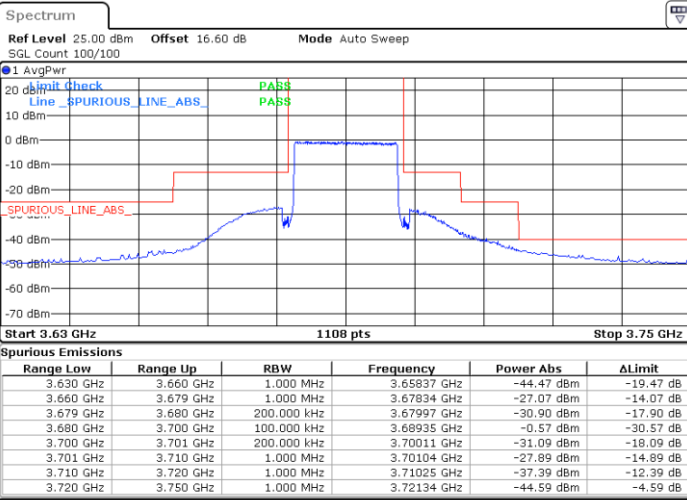


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Highest Channel / FullIRB

N/A



Date: 17.NOV.2021 14:24:24

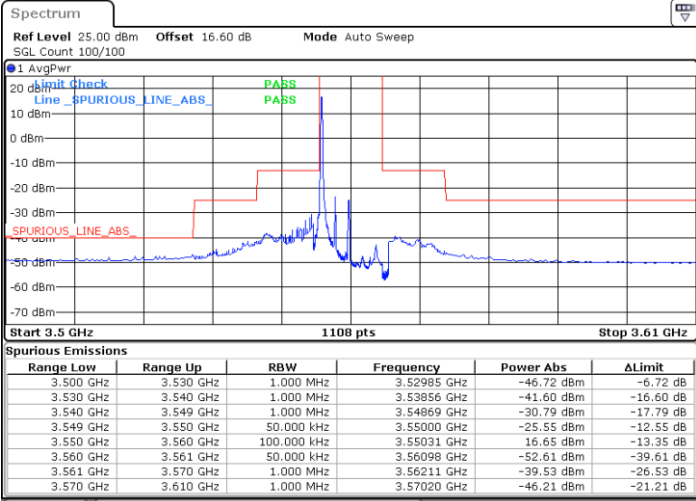


LTE Band 48 / 5MHz

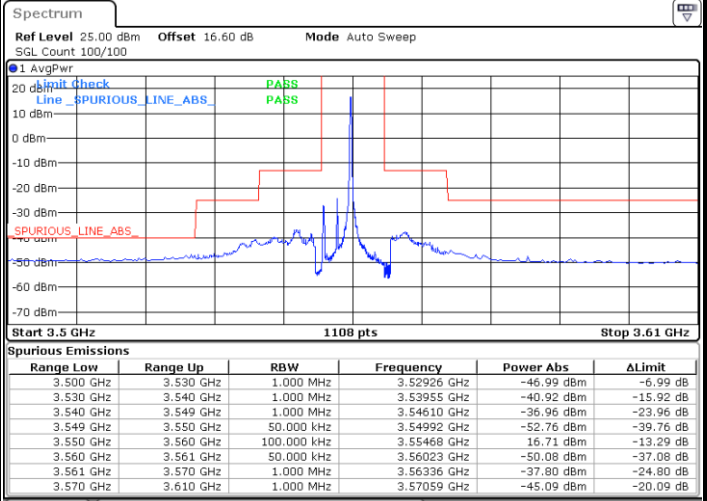
256QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



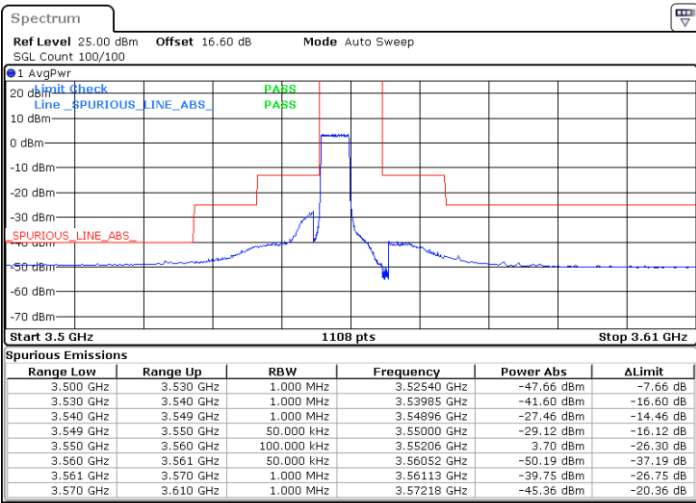
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Date: 17.NOV.2021 17:22:40

Lowest Channel / FullIRB

N/A



Date: 17.NOV.2021 17:20:36