

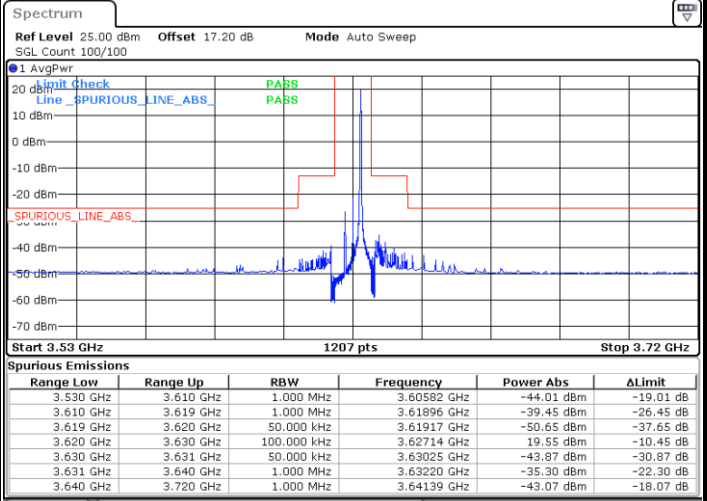
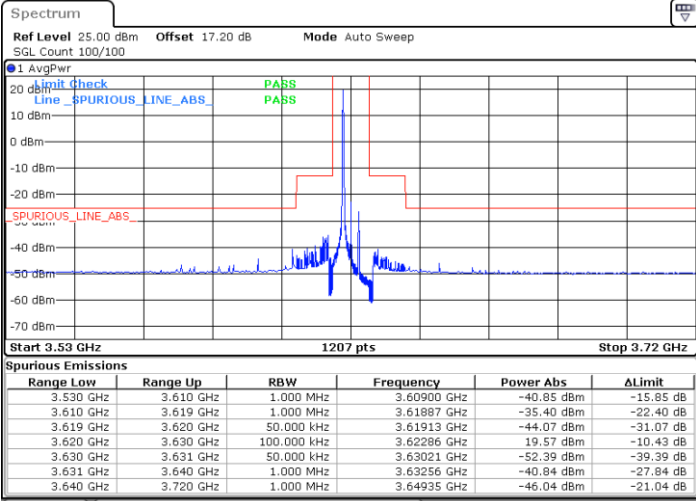


LTE Band 48 / 5MHz

64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

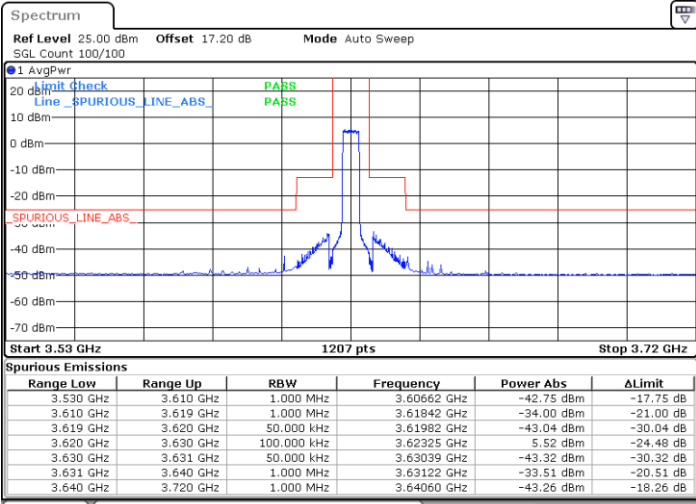


Date: 20.JUL.2022 11:11:40

Date: 20.JUL.2022 11:16:11

Middle Channel / FullIRB

N/A



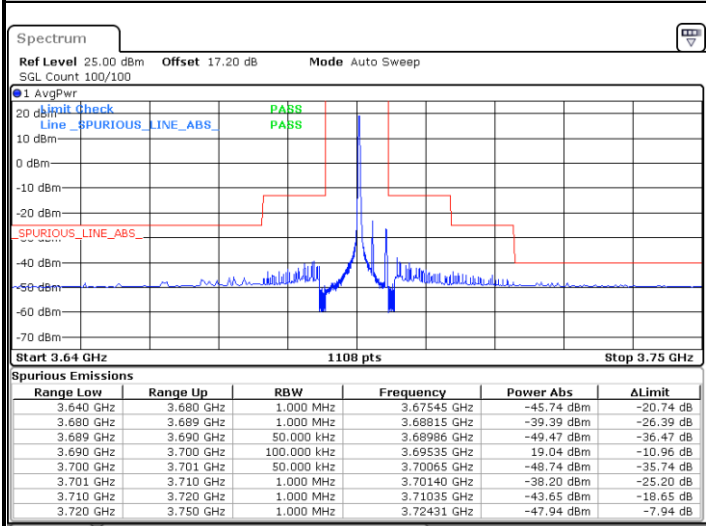
Date: 20.JUL.2022 11:20:43



**LTE Band 48 / 5MHz**

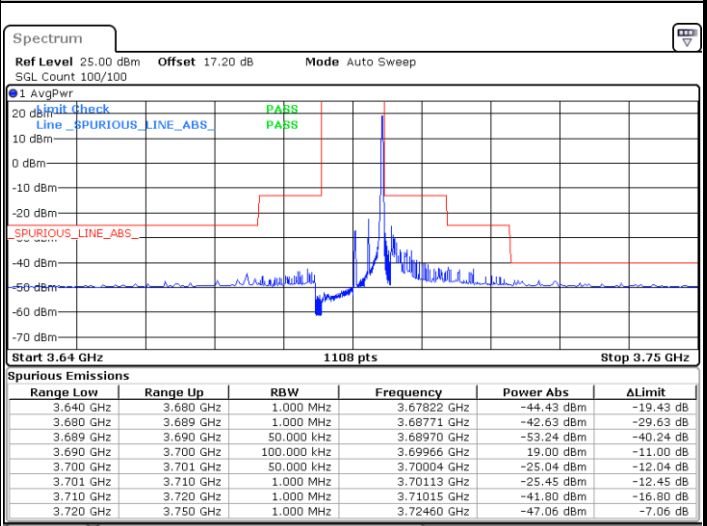
**64QAM**

**Highest Channel / 1RB0**



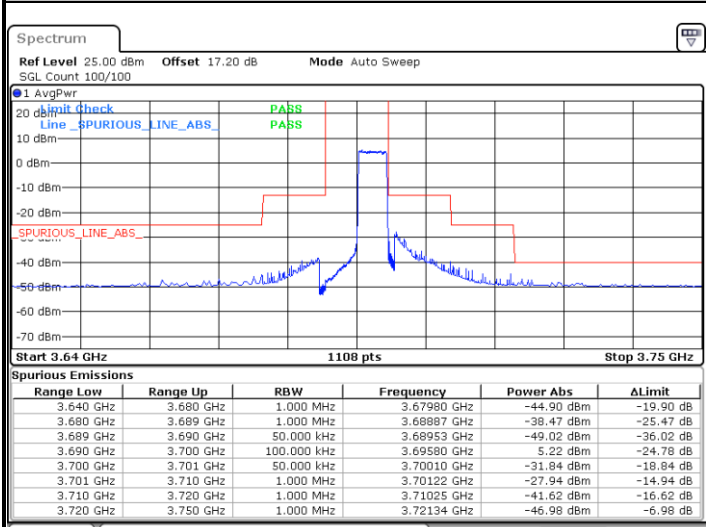
Date: 20.JUL.2022 11:27:25

**Highest Channel / 1RBmax**



Date: 20.JUL.2022 11:32:05

**Highest Channel / FullIRB**



Date: 20.JUL.2022 11:36:47

**N/A**

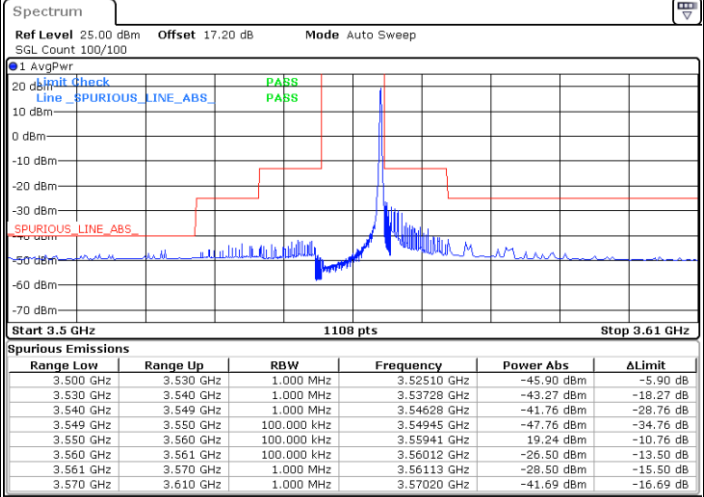
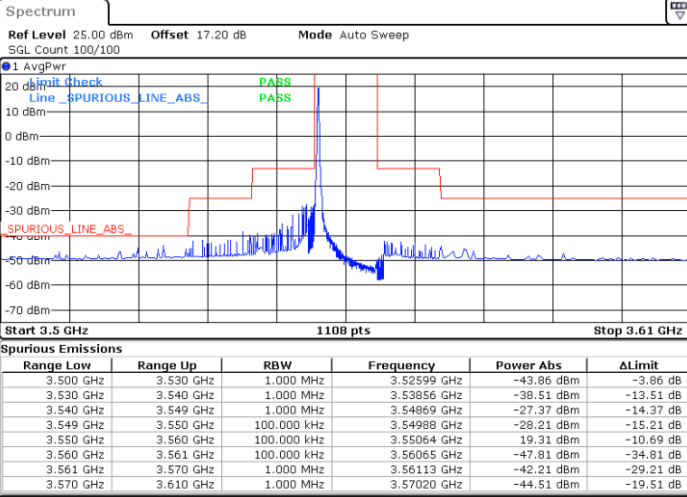


LTE Band 48 / 10MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

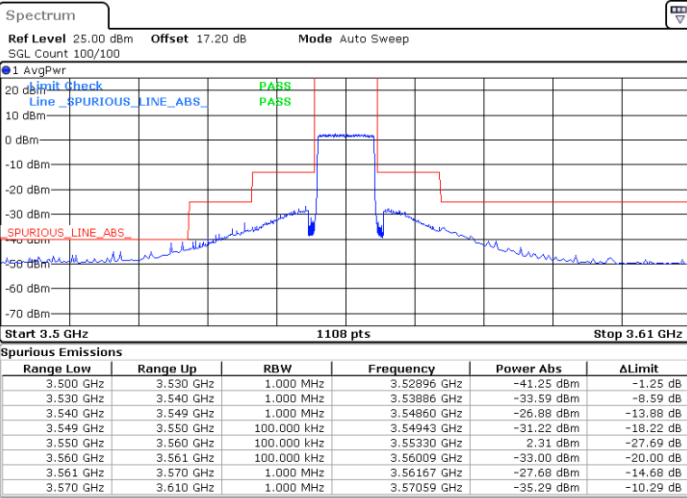


Date: 20.JUL.2022 11:43:46

Date: 20.JUL.2022 11:48:26

Lowest Channel / FullIRB

N/A



Date: 20.JUL.2022 11:53:02

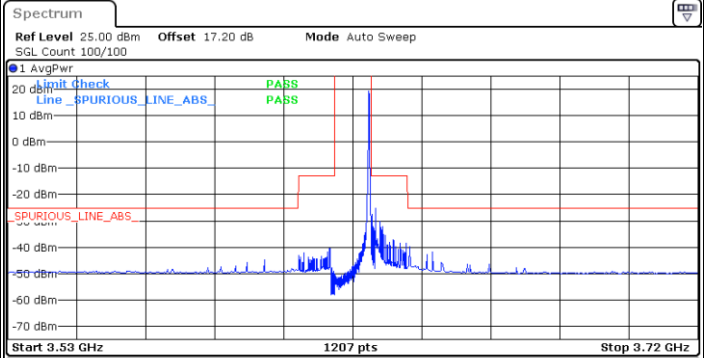
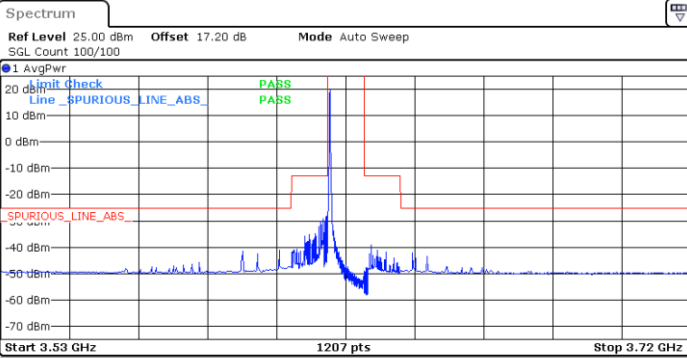


LTE Band 48 / 10MHz

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	3.60662 GHz	-41.10 dBm	-16.10 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61878 GHz	-29.09 dBm	-16.09 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61978 GHz	-28.22 dBm	-15.22 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62056 GHz	19.56 dBm	-10.44 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63047 GHz	-47.63 dBm	-34.63 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63194 GHz	-39.24 dBm	-26.24 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64338 GHz	-41.96 dBm	-16.96 dB

Spurious Emissions

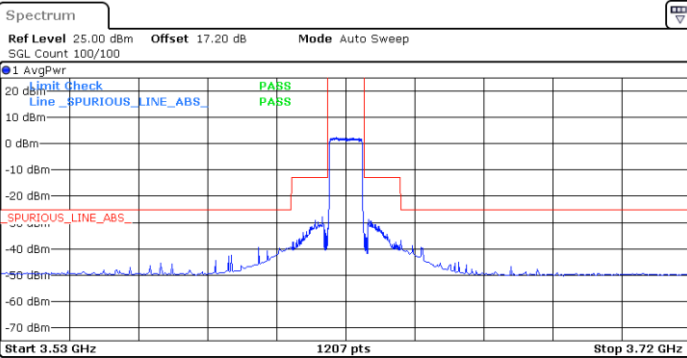
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60065 GHz	-44.68 dBm	-19.68 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61887 GHz	-40.41 dBm	-27.41 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61930 GHz	-47.76 dBm	-34.76 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62941 GHz	19.39 dBm	-10.61 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63018 GHz	-27.34 dBm	-14.34 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63113 GHz	-25.31 dBm	-12.31 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64060 GHz	-39.73 dBm	-14.73 dB

Date: 20.JUL.2022 12:12:16

Date: 20.JUL.2022 12:16:46

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	3.60104 GHz	-39.40 dBm	-14.40 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61842 GHz	-27.79 dBm	-14.79 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.62000 GHz	-32.16 dBm	-19.16 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62246 GHz	2.26 dBm	-27.74 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63005 GHz	-34.30 dBm	-21.30 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63122 GHz	-28.91 dBm	-15.91 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-36.85 dBm	-11.85 dB

Date: 20.JUL.2022 12:21:17

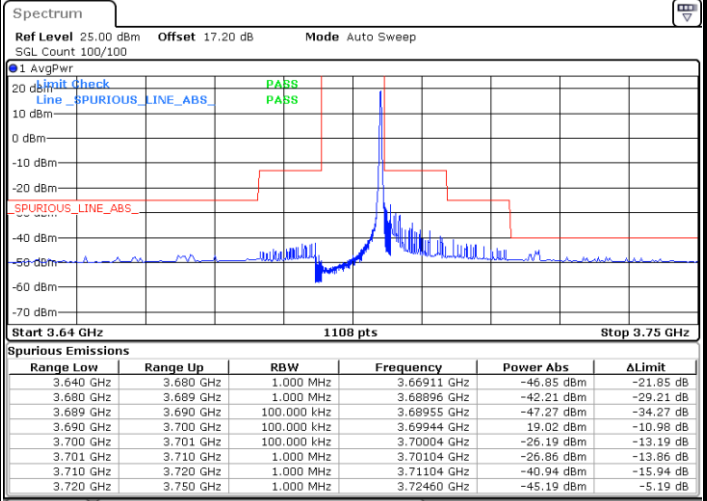
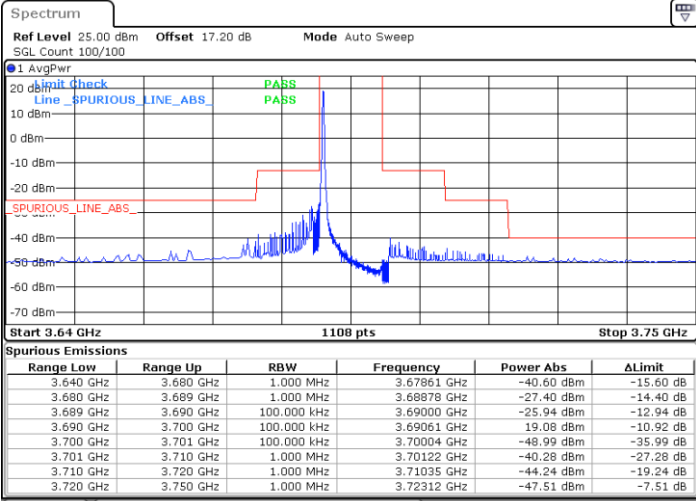


LTE Band 48 / 10MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

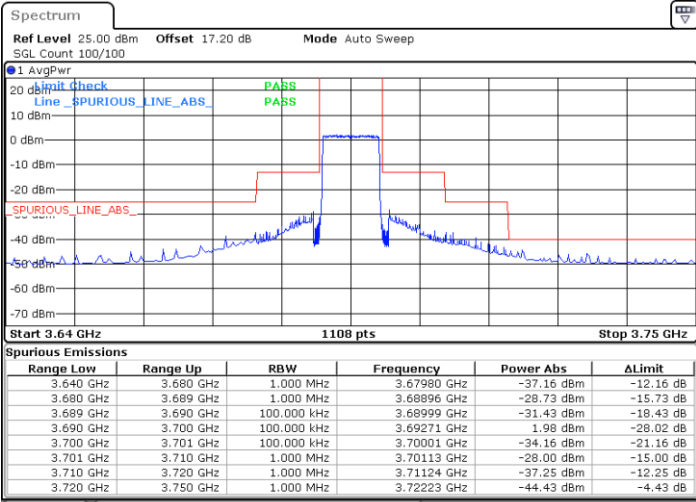


Date: 20.JUL.2022 12:28:32

Date: 20.JUL.2022 12:33:09

Highest Channel / FullIRB

N/A



Date: 20.JUL.2022 12:37:45

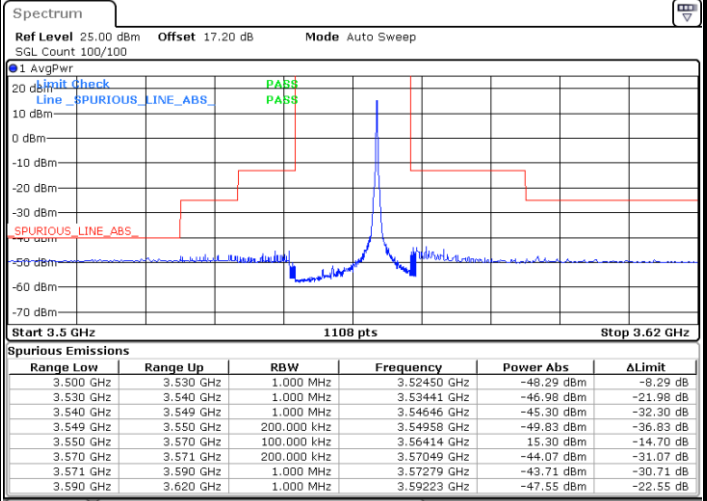
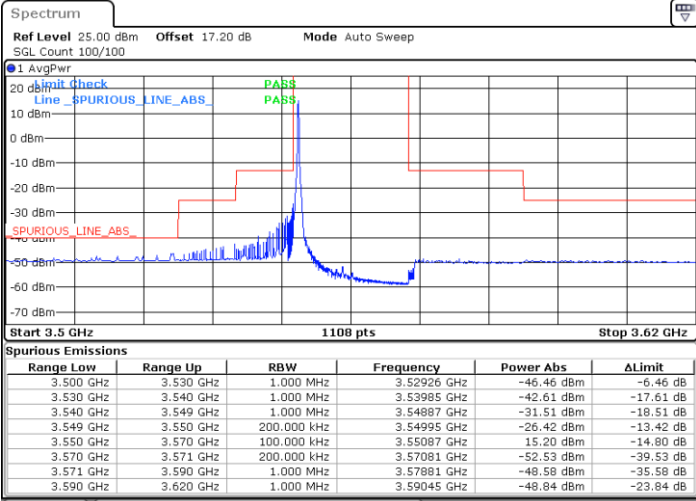


LTE Band 48 / 15MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

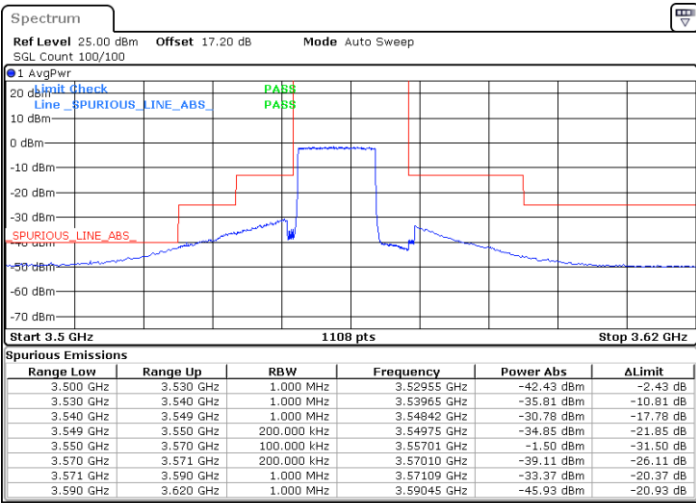


Date: 20.JUL.2022 12:45:10

Date: 20.JUL.2022 12:49:47

Lowest Channel / FullIRB

N/A



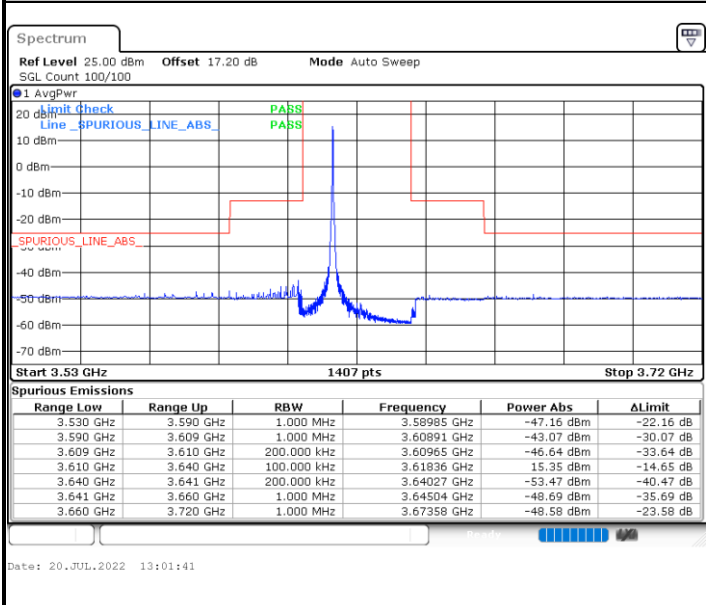
Date: 20.JUL.2022 12:54:24



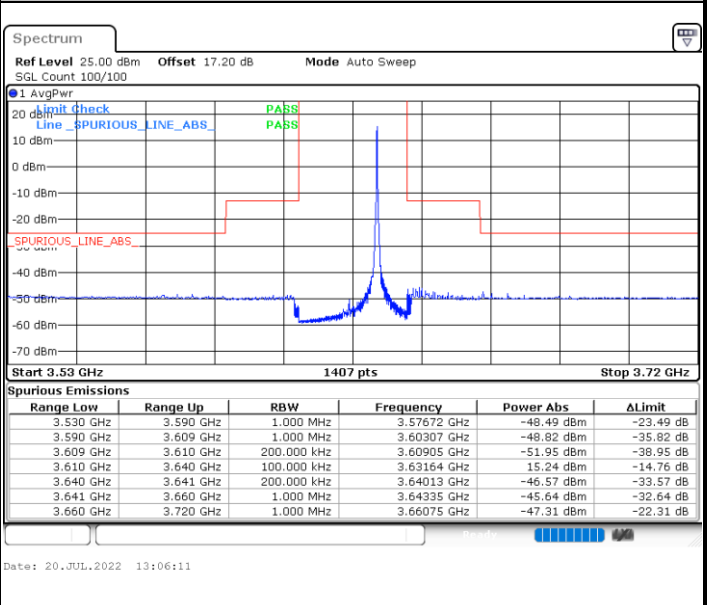
LTE Band 48 / 15MHz

64QAM

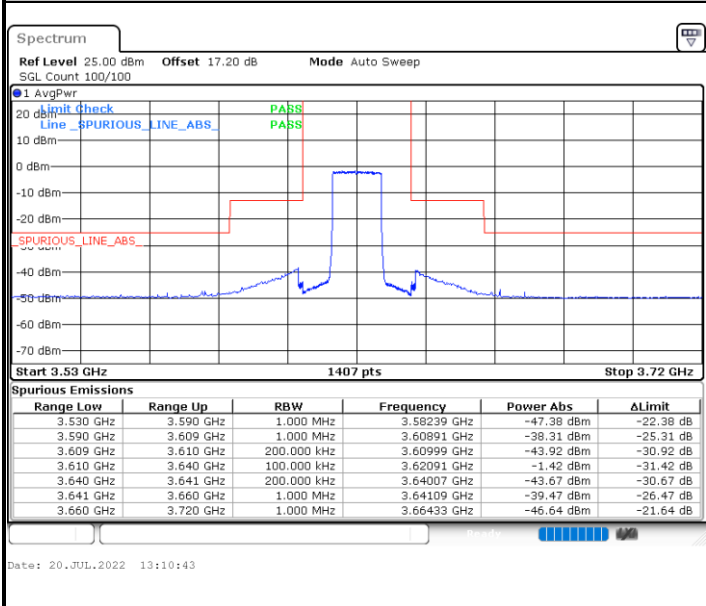
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / FullIRB



N/A

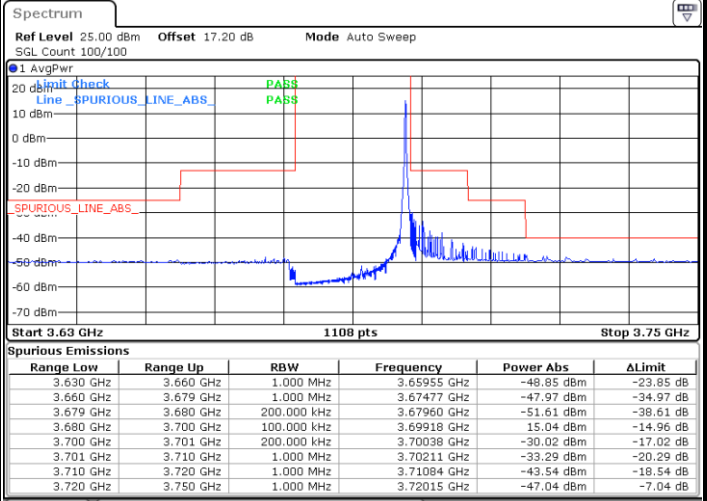
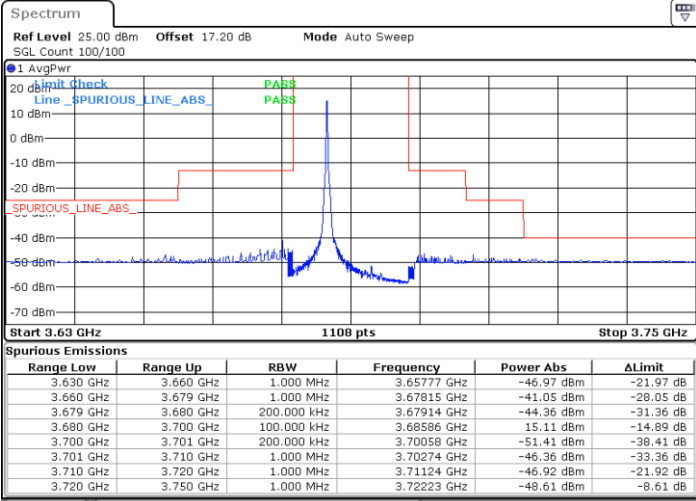


LTE Band 48 / 15MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

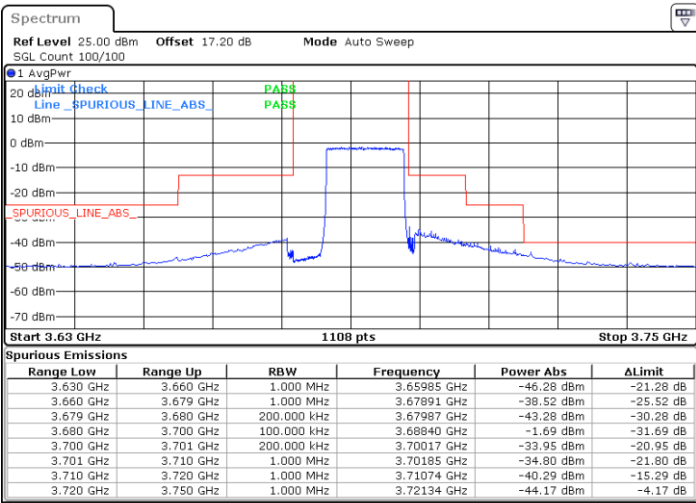


Date: 21.JUL.2022 13:53:12

Date: 21.JUL.2022 14:00:00

Highest Channel / FullIRB

N/A



Date: 21.JUL.2022 13:56:36



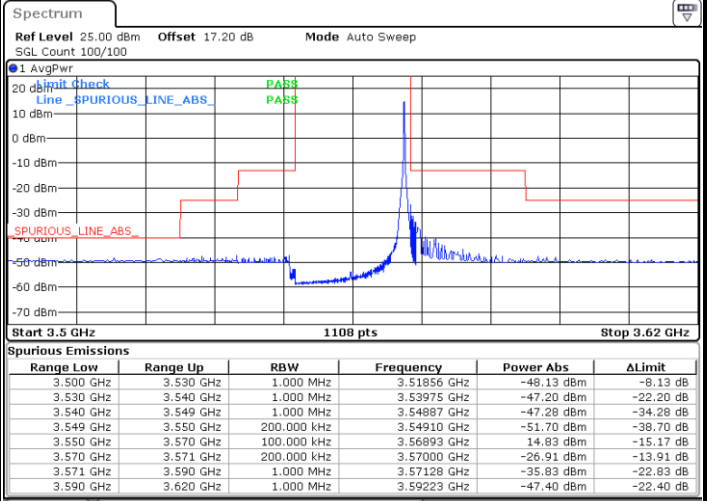
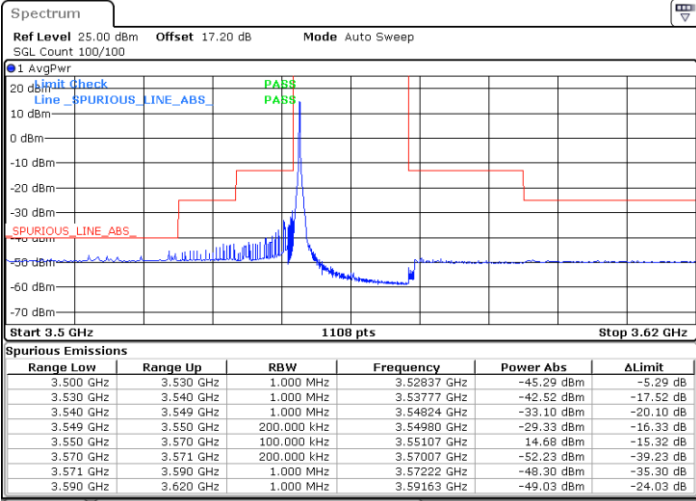


LTE Band 48 / 20MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

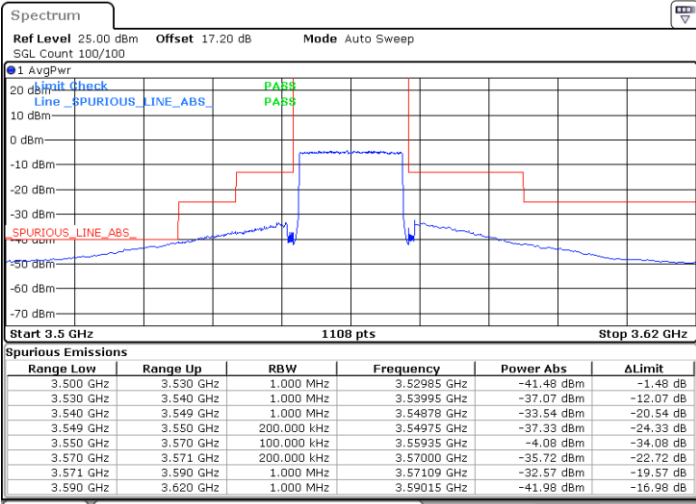


Date: 21.JUL.2022 00:06:58

Date: 21.JUL.2022 00:17:21

Lowest Channel / FullIRB

N/A



Date: 20.JUL.2022 23:56:10

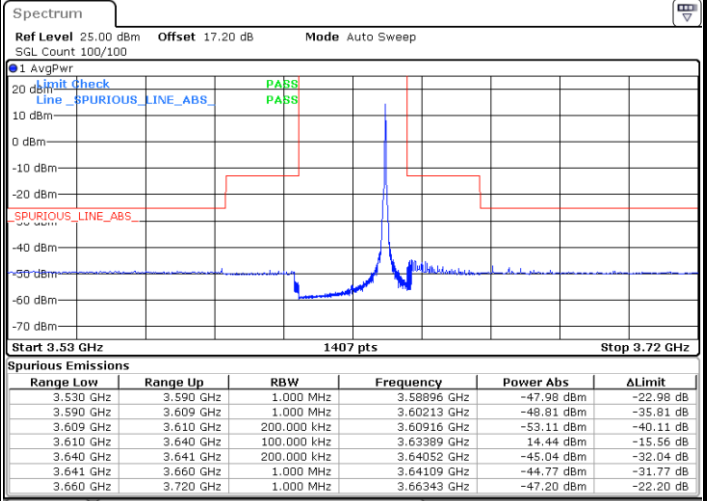
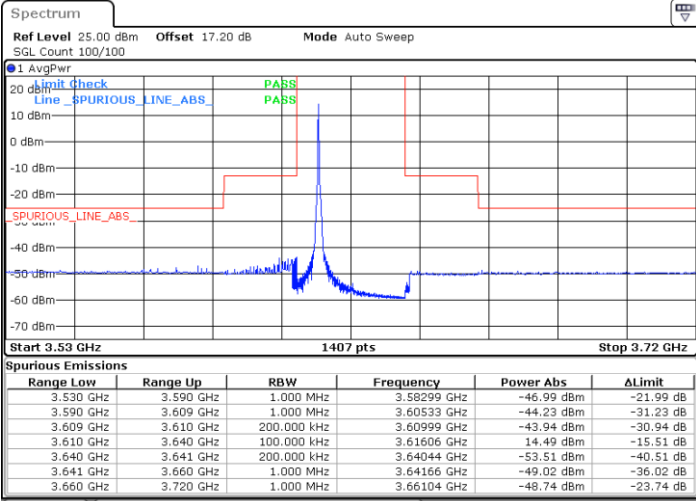


LTE Band 48 / 20MHz

64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

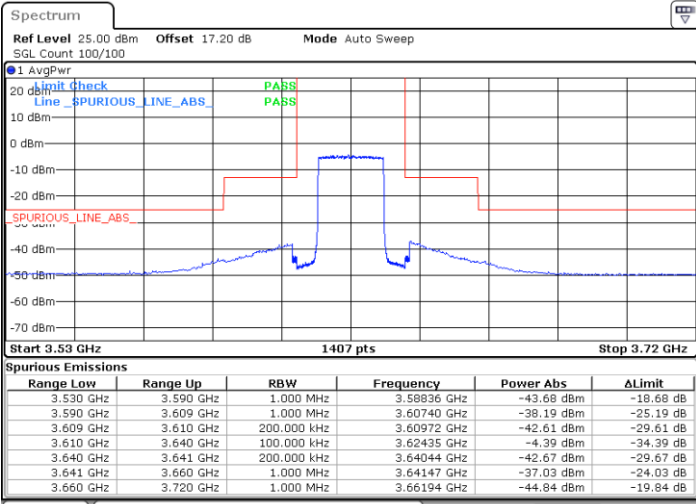


Date: 21.JUL.2022 00:12:47

Date: 21.JUL.2022 00:23:03

Middle Channel / FullIRB

N/A



Date: 21.JUL.2022 00:02:11

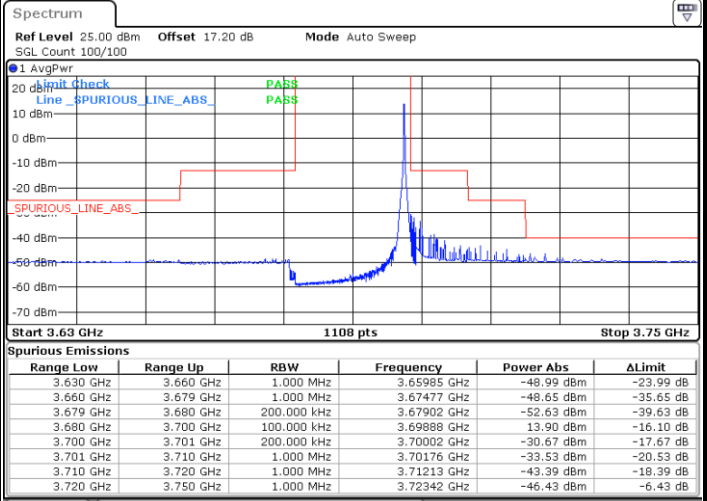
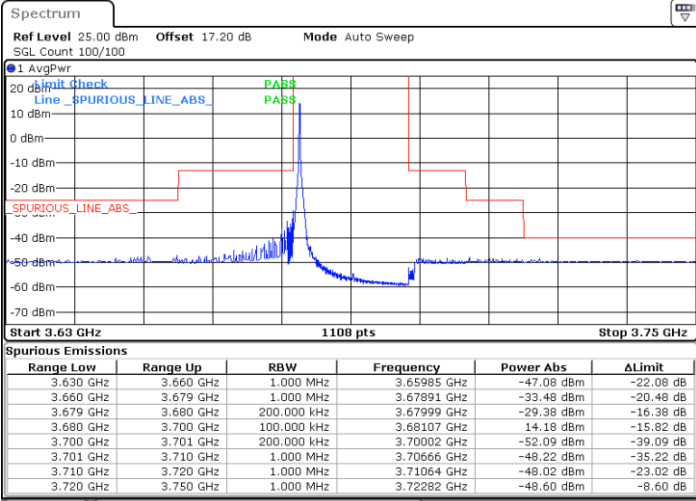


LTE Band 48 / 20MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

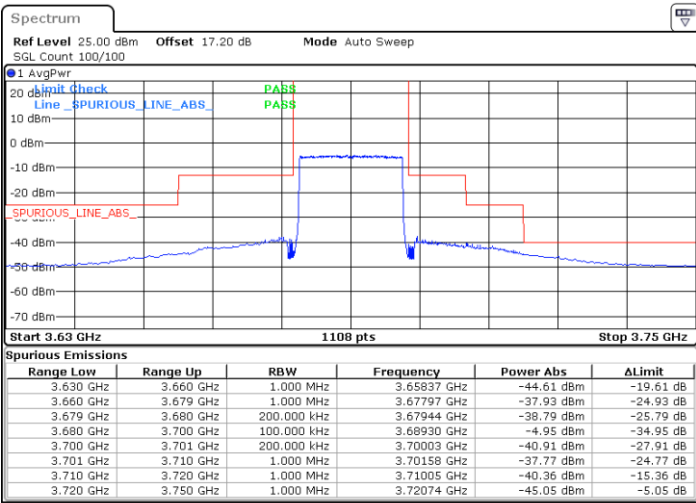


Date: 21.JUL.2022 00:13:55

Date: 21.JUL.2022 00:24:11

Highest Channel / FullIRB

N/A



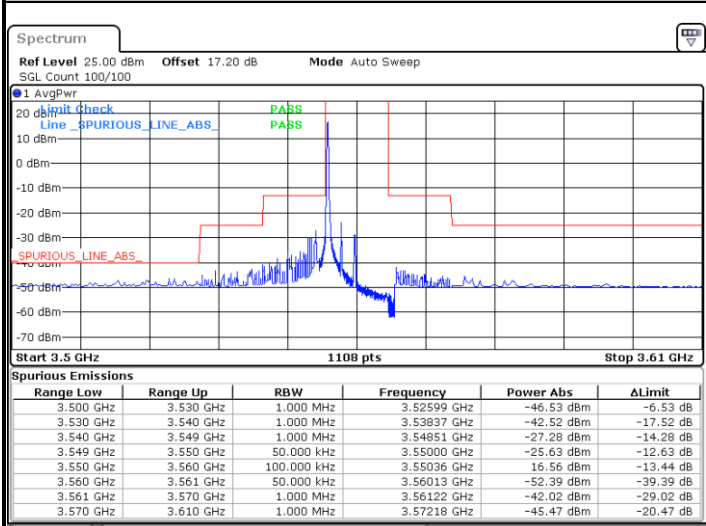
Date: 21.JUL.2022 00:03:19



LTE Band 48 / 5MHz

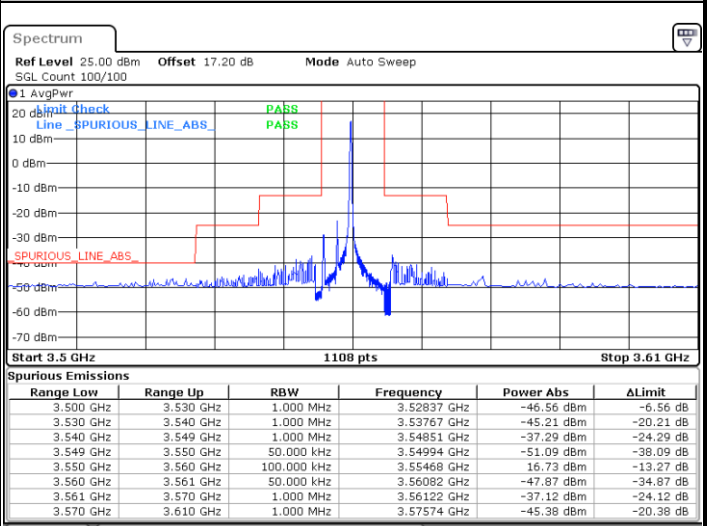
256QAM

Lowest Channel / 1RB0



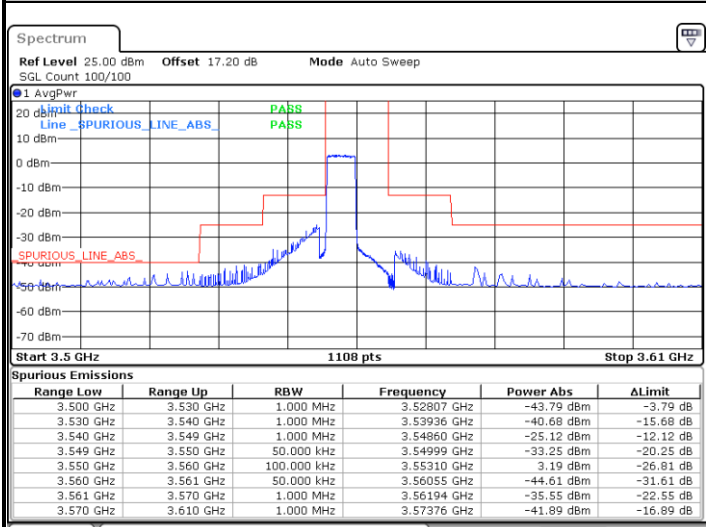
Date: 20.JUL.2022 10:56:52

Lowest Channel / 1RBmax



Date: 20.JUL.2022 11:01:28

Lowest Channel / FullIRB



Date: 20.JUL.2022 11:06:04

N/A

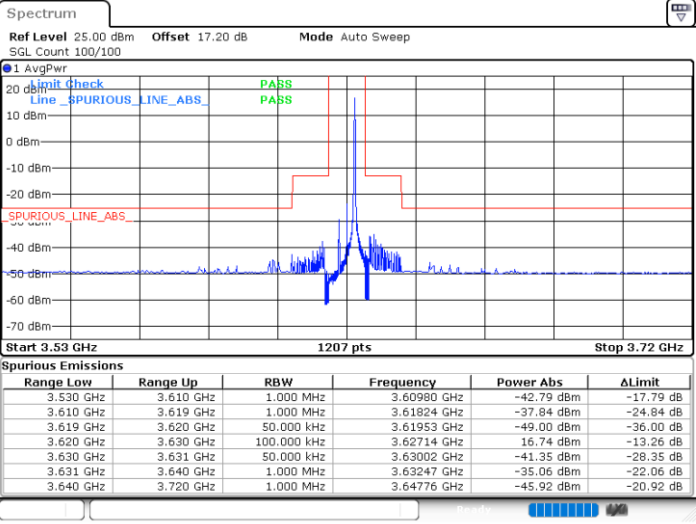
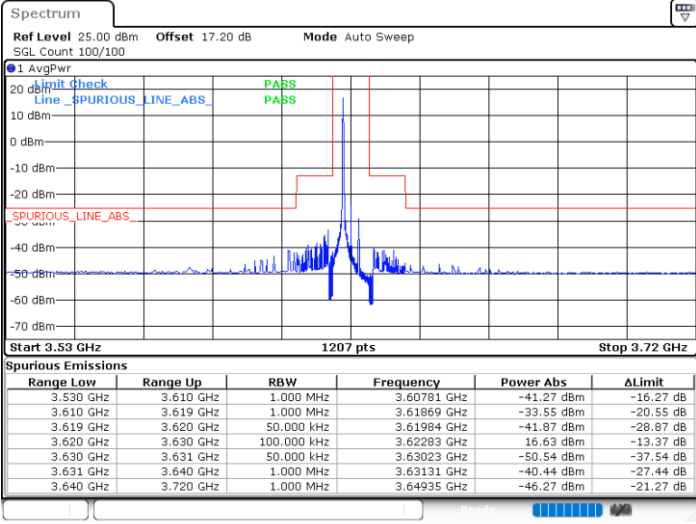


LTE Band 48 / 5MHz

256QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

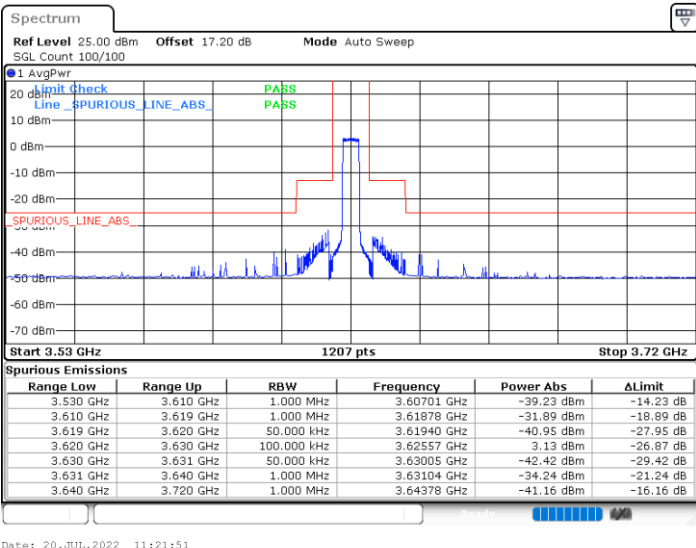


Date: 20.JUL.2022 11:12:48

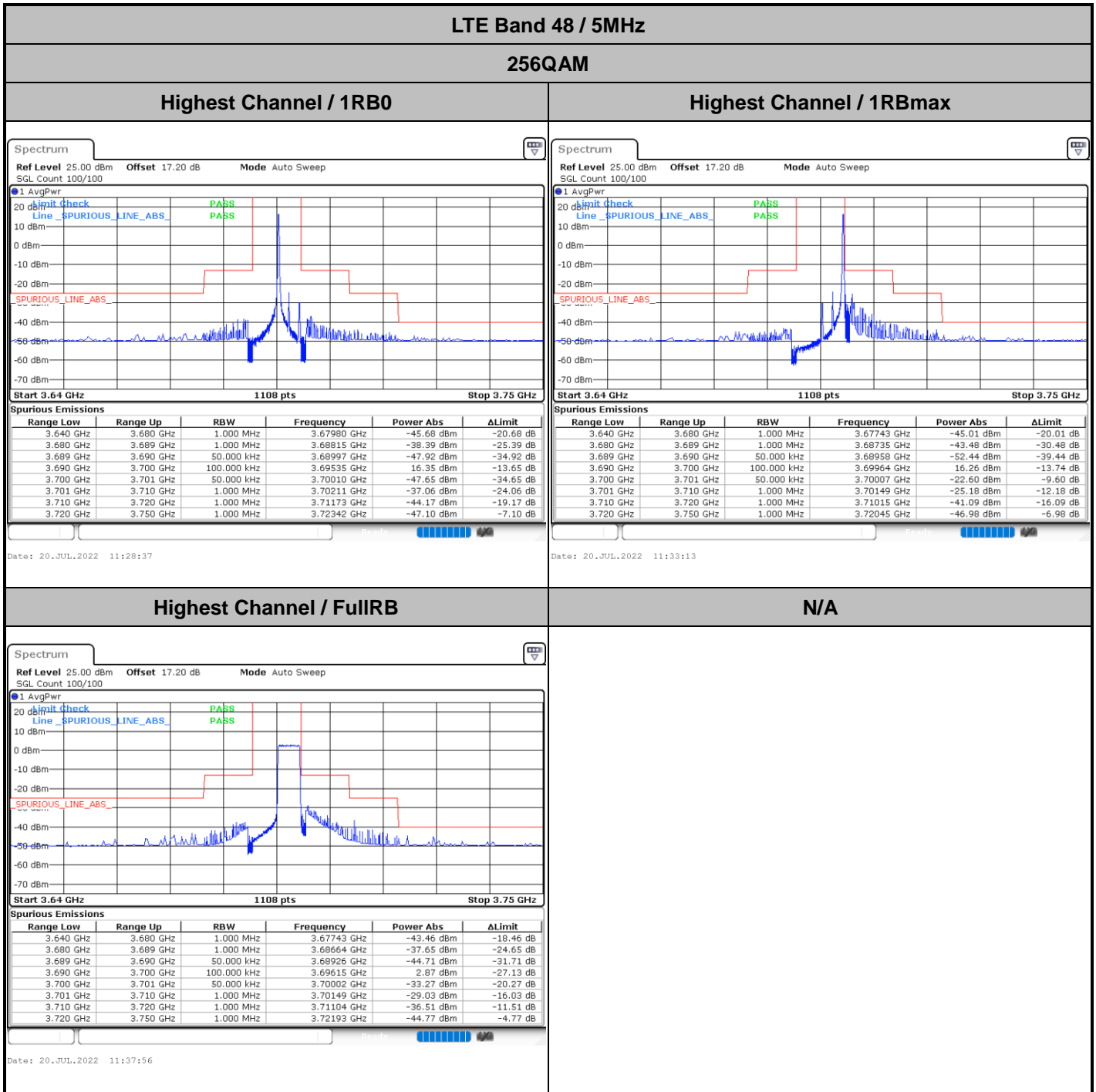
Date: 20.JUL.2022 11:17:19

Middle Channel / FullIRB

N/A



Date: 20.JUL.2022 11:21:51



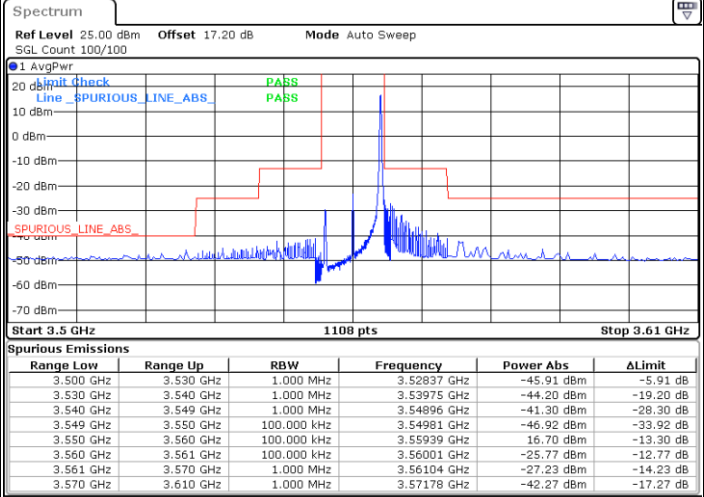
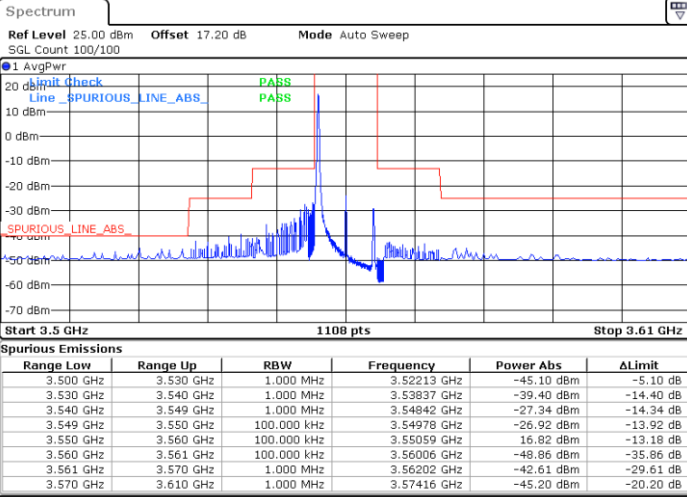


LTE Band 48 / 10MHz

256QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

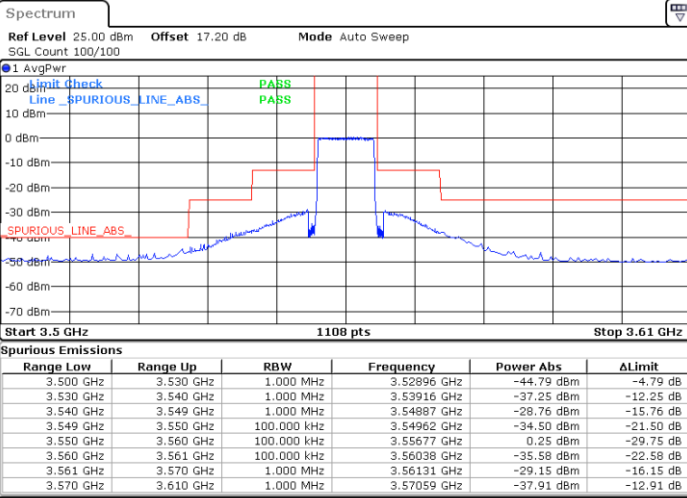


Date: 20.JUL.2022 11:44:55

Date: 20.JUL.2022 11:49:34

Lowest Channel / FullIRB

N/A



Date: 20.JUL.2022 11:54:10

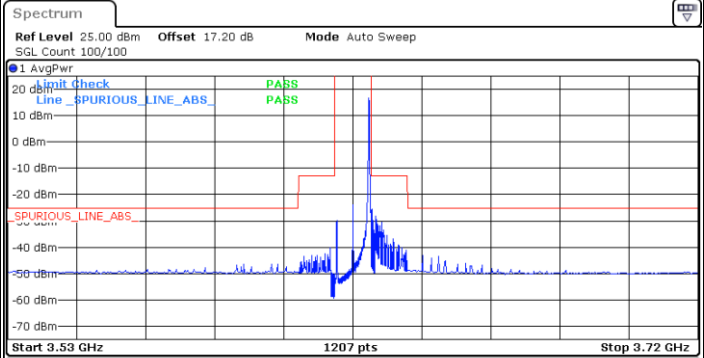
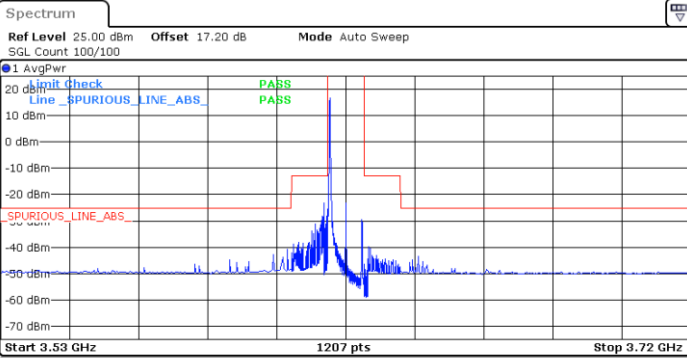


LTE Band 48 / 10MHz

256QAM

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	3.60900 GHz	-40.77 dBm	-15.77 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-23.05 dBm	-10.05 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61993 GHz	-25.63 dBm	-12.63 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62061 GHz	16.69 dBm	-13.31 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63008 GHz	-46.53 dBm	-33.53 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63131 GHz	-39.79 dBm	-26.79 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64498 GHz	-43.54 dBm	-18.54 dB

Spurious Emissions

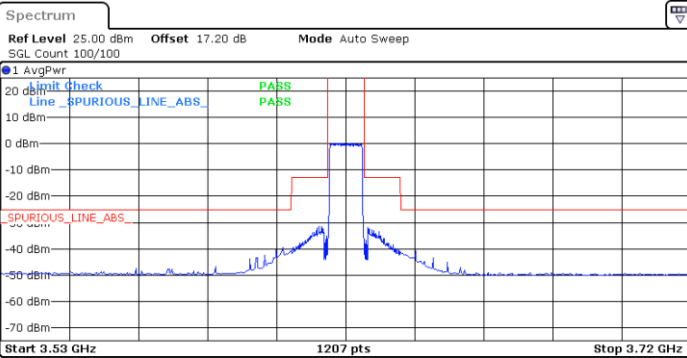
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60264 GHz	-46.27 dBm	-21.27 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61887 GHz	-40.07 dBm	-27.07 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61930 GHz	-49.70 dBm	-36.70 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62941 GHz	16.65 dBm	-13.35 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63019 GHz	-25.61 dBm	-12.61 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63122 GHz	-28.08 dBm	-15.08 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64418 GHz	-43.09 dBm	-18.09 dB

Date: 20.JUL.2022 12:13:24

Date: 20.JUL.2022 12:17:54

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	3.60781 GHz	-39.49 dBm	-14.49 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61753 GHz	-31.55 dBm	-18.55 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.61978 GHz	-35.09 dBm	-22.09 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62744 GHz	0.23 dBm	-29.77 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.63006 GHz	-36.25 dBm	-23.25 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-31.72 dBm	-18.72 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64418 GHz	-40.75 dBm	-15.75 dB

Date: 20.JUL.2022 12:22:25

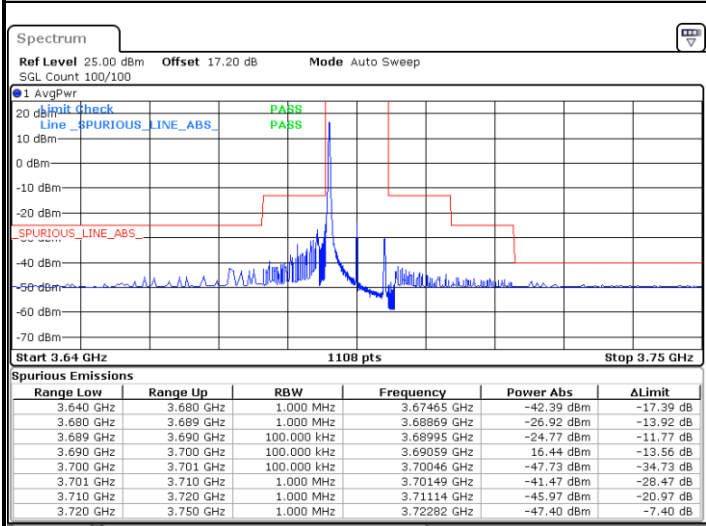




LTE Band 48 / 10MHz

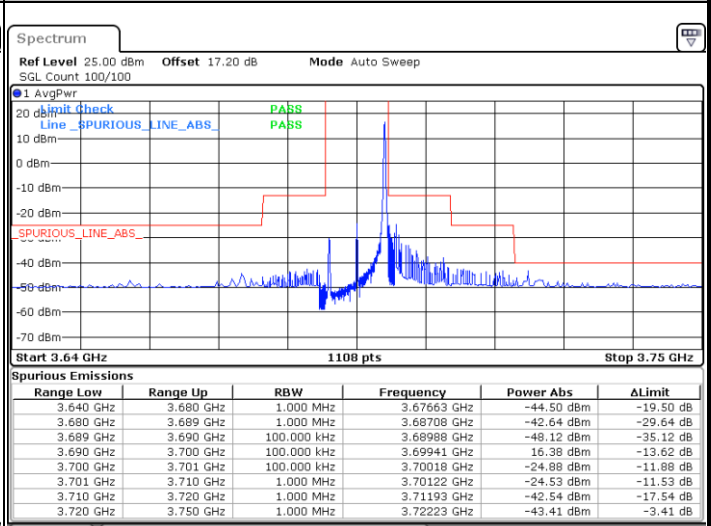
256QAM

Highest Channel / 1RB0



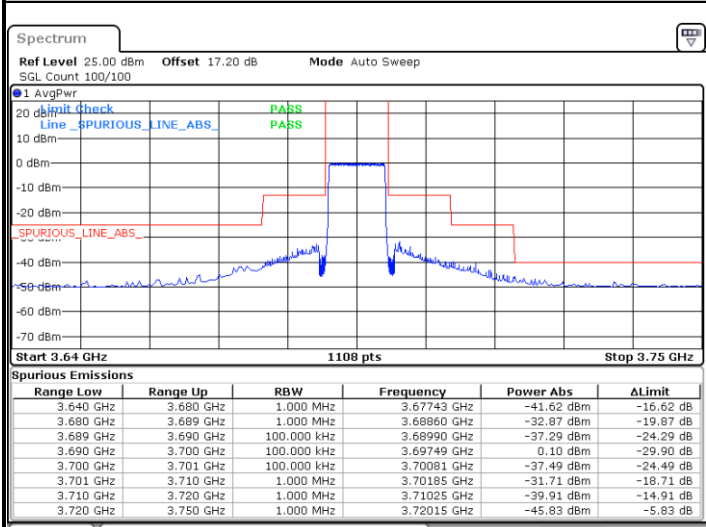
Date: 20.JUL.2022 12:29:41

Highest Channel / 1RBmax



Date: 20.JUL.2022 12:34:17

Highest Channel / FullIRB



Date: 20.JUL.2022 12:38:53

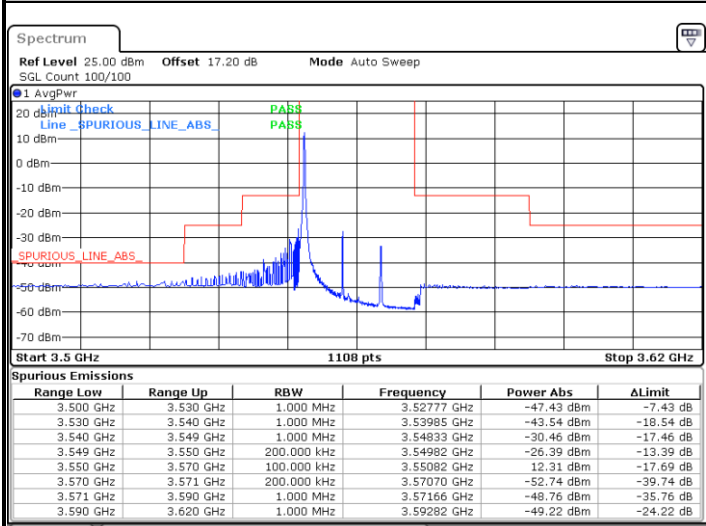
N/A



LTE Band 48 / 15MHz

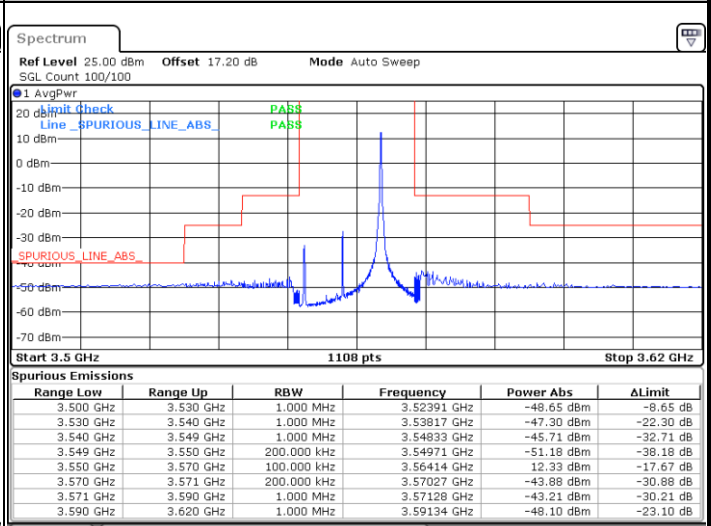
256QAM

Lowest Channel / 1RB0



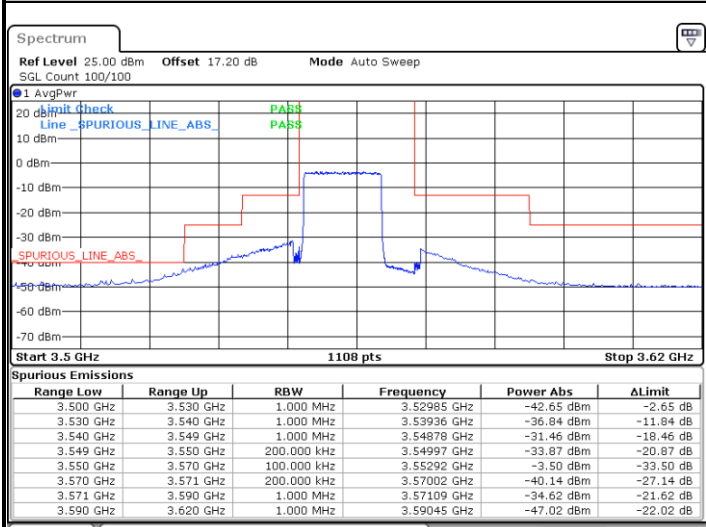
Date: 20.JUL.2022 12:46:19

Lowest Channel / 1RBmax



Date: 20.JUL.2022 12:50:56

Lowest Channel / FullIRB



Date: 20.JUL.2022 12:55:33

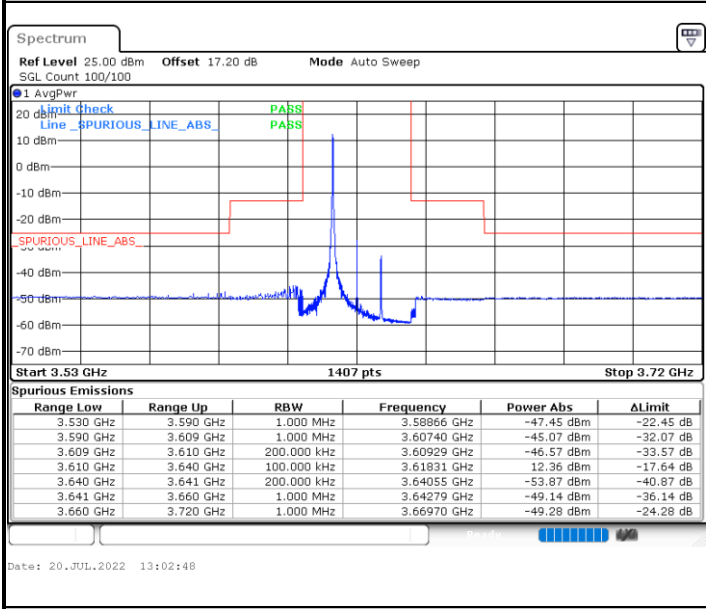
N/A



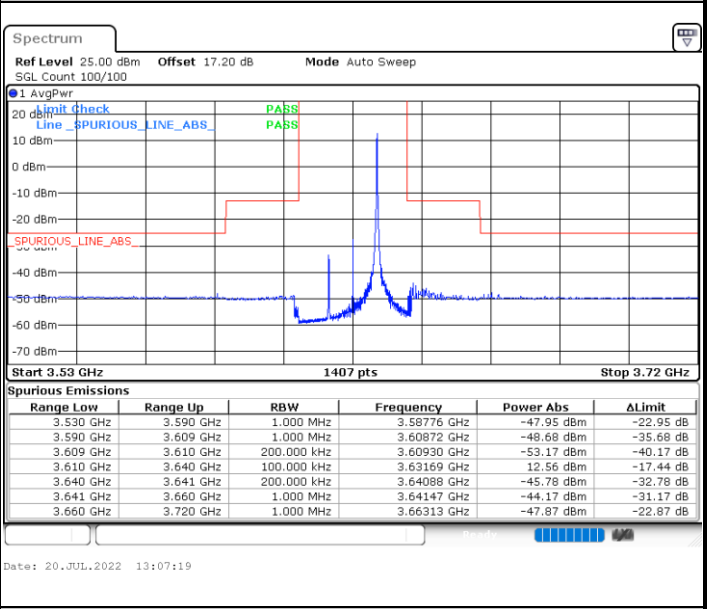
LTE Band 48 / 15MHz

256QAM

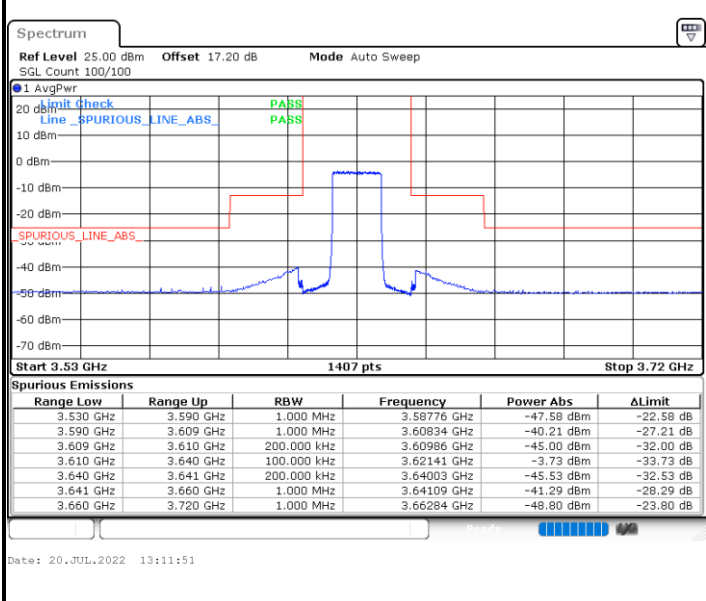
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / FullRB



N/A

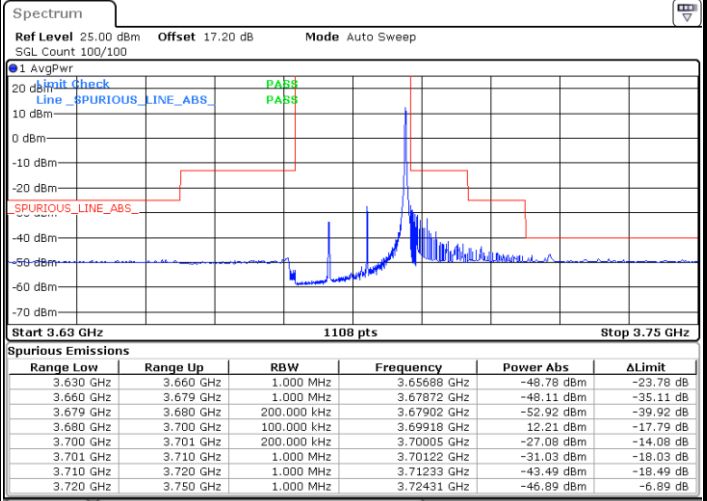
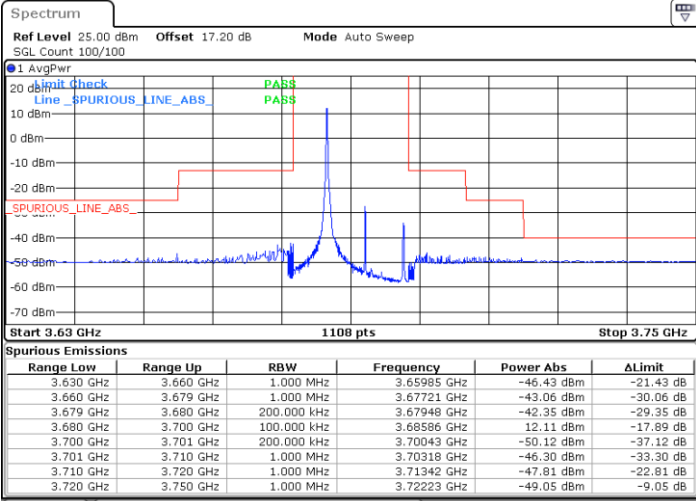


LTE Band 48 / 15MHz

256QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

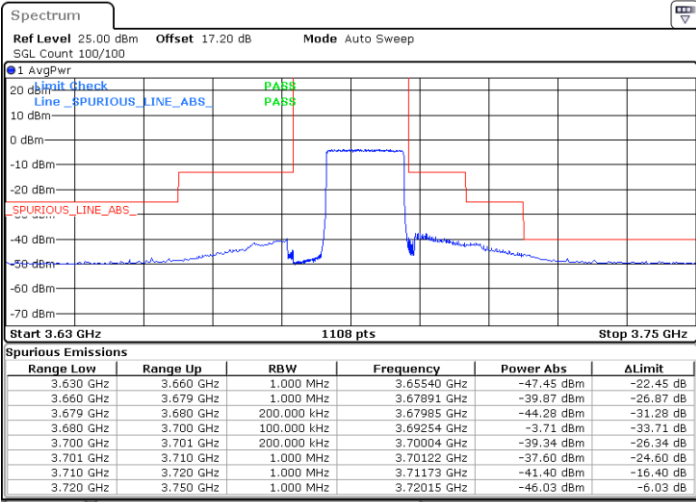


Date: 21.JUL.2022 13:32:22

Date: 21.JUL.2022 13:34:44

Highest Channel / FullIRB

N/A



Date: 21.JUL.2022 13:33:33

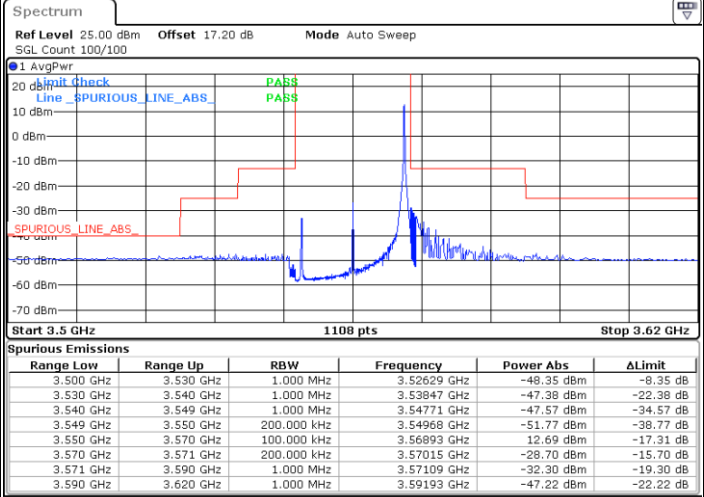
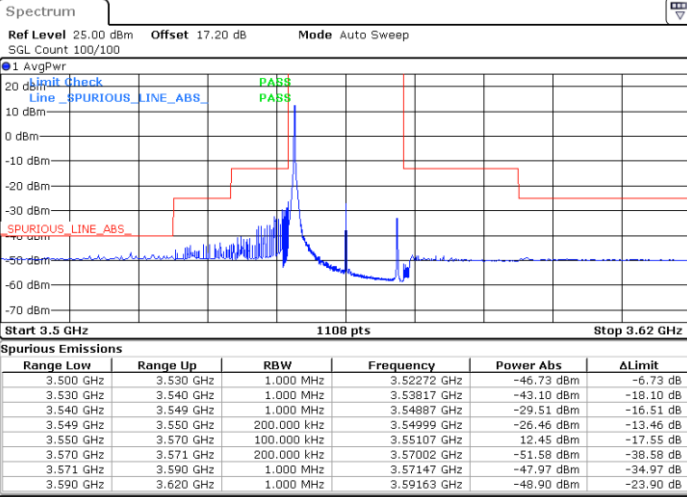


LTE Band 48 / 20MHz

256QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

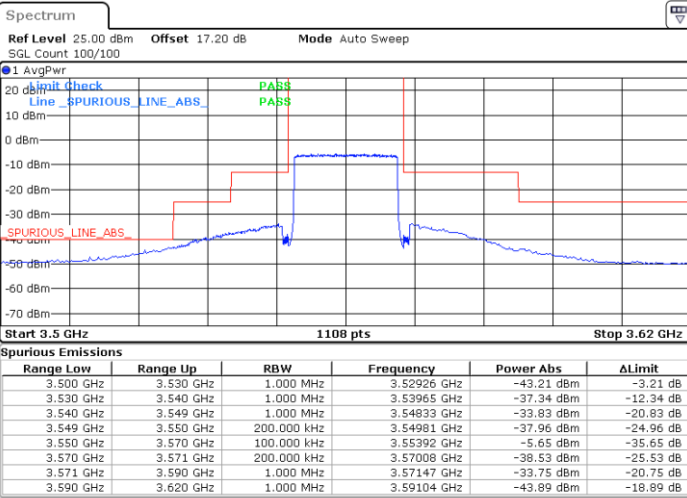


Date: 21.JUL.2022 13:39:25

Date: 21.JUL.2022 13:42:51

Lowest Channel / FullIRB

N/A



Date: 21.JUL.2022 13:35:58

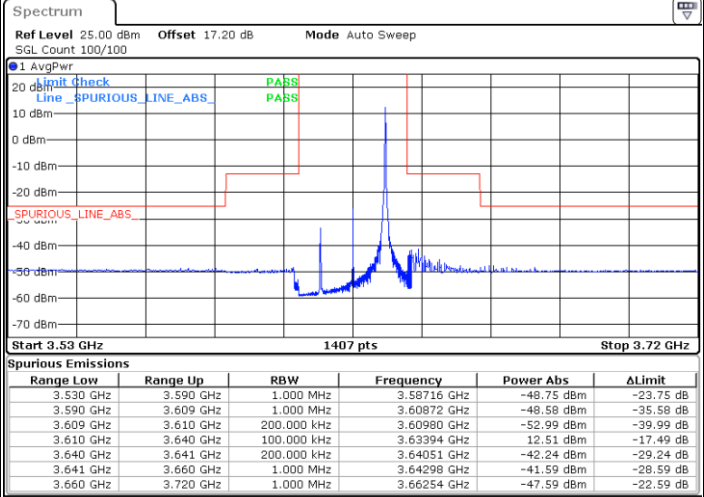
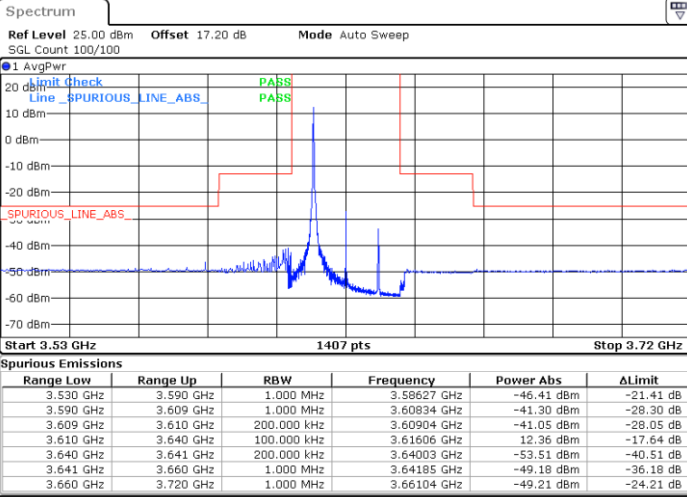


LTE Band 48 / 20MHz

256QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

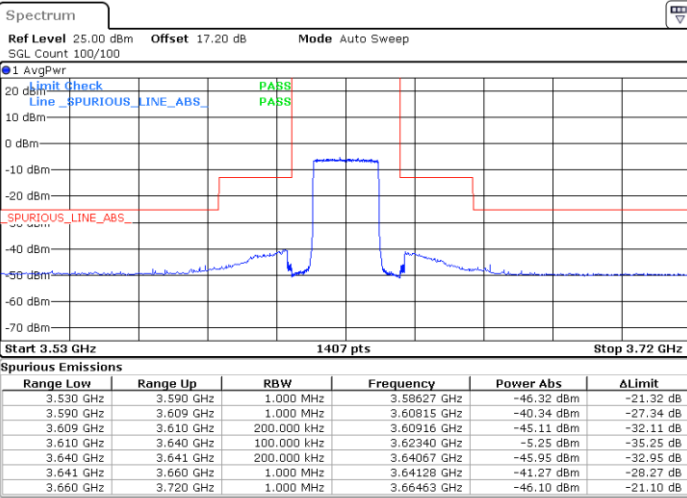


Date: 21.JUL.2022 13:40:32

Date: 21.JUL.2022 13:43:59

Middle Channel / FullIRB

N/A



Date: 21.JUL.2022 13:37:05

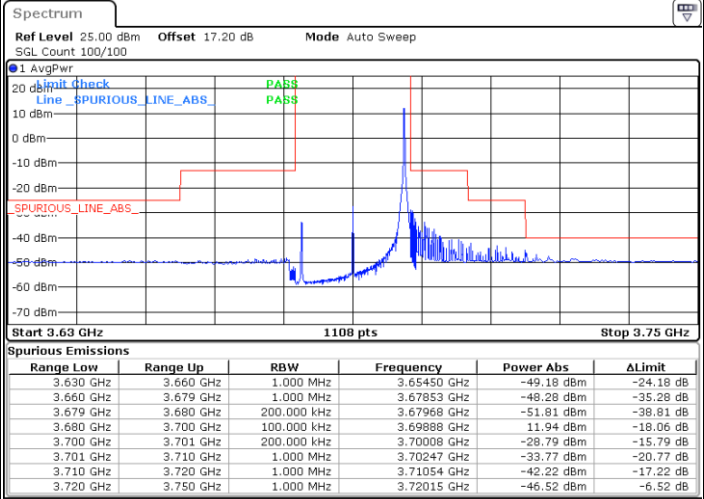
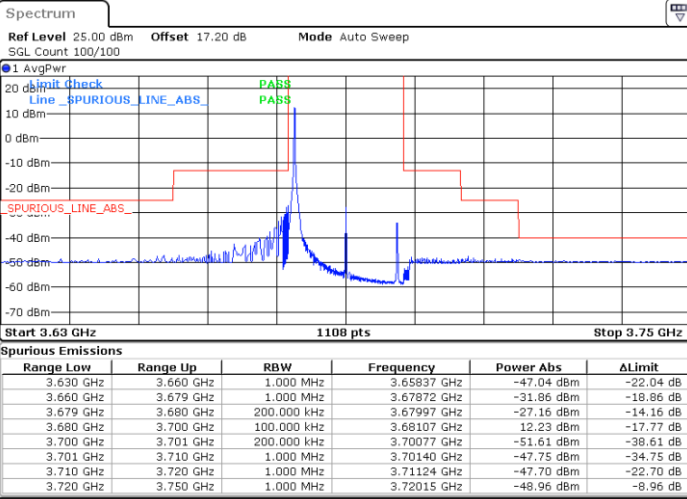


LTE Band 48 / 20MHz

256QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

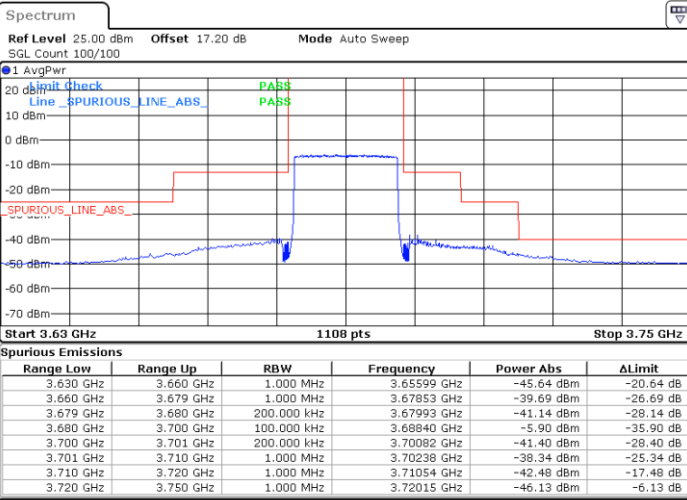


Date: 21.JUL.2022 13:41:40

Date: 21.JUL.2022 13:45:07

Highest Channel / FullIRB

N/A



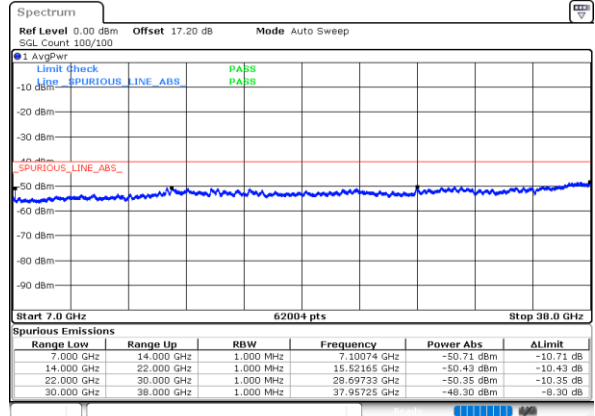
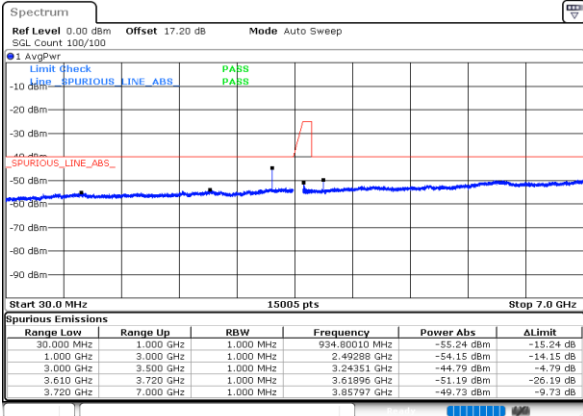
Date: 21.JUL.2022 13:38:13



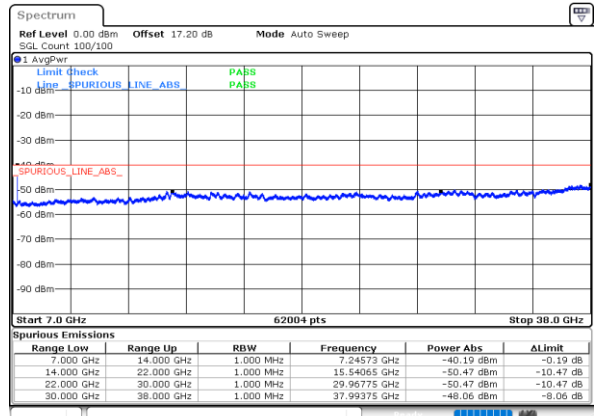
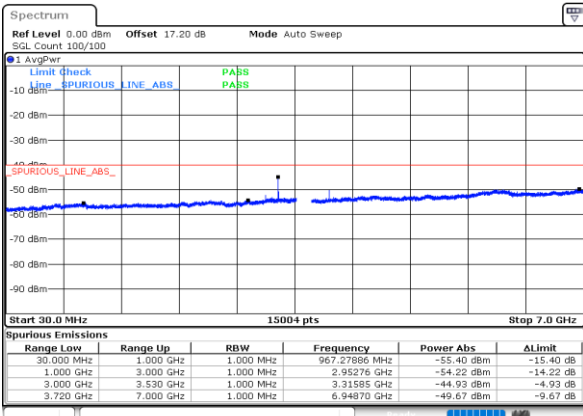
# Conducted Spurious Emission

## LTE Band 48 / 5MHz

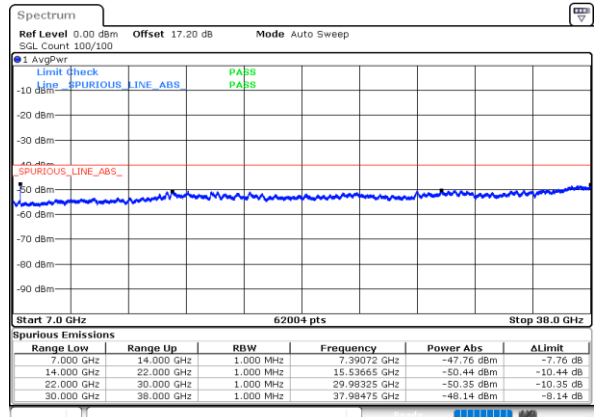
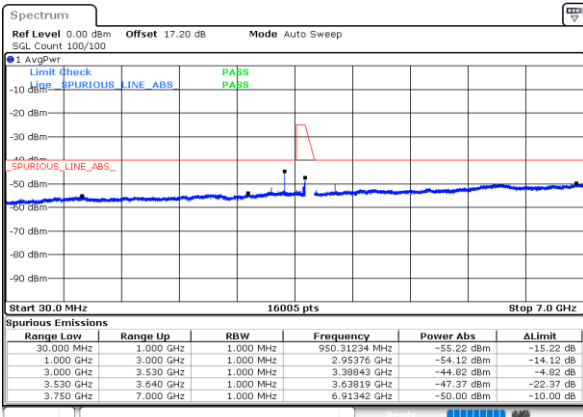
### Lowest Channel / QPSK



### Middle Channel / QPSK



### Highest Channel / QPSK

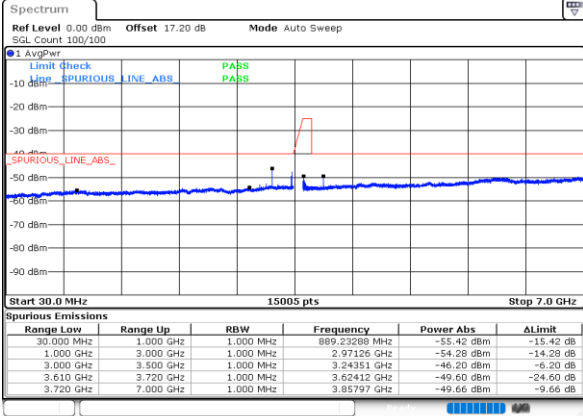




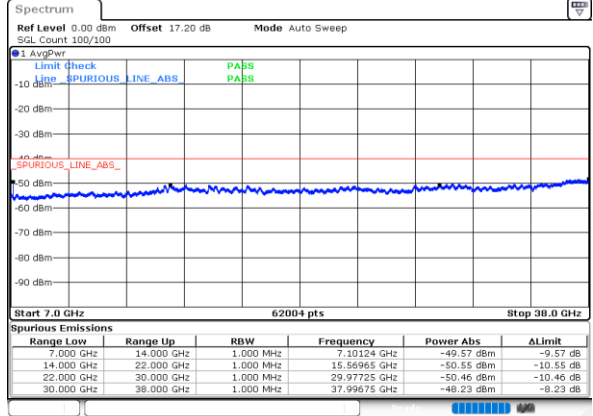


LTE Band 48 / 10MHz

Lowest Channel / QPSK

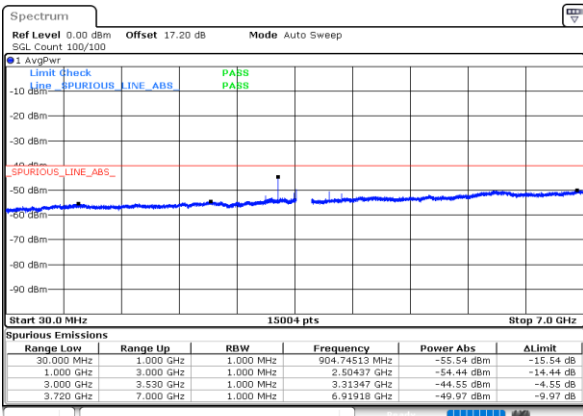


Date: 20.JUL.2022 12:07:38

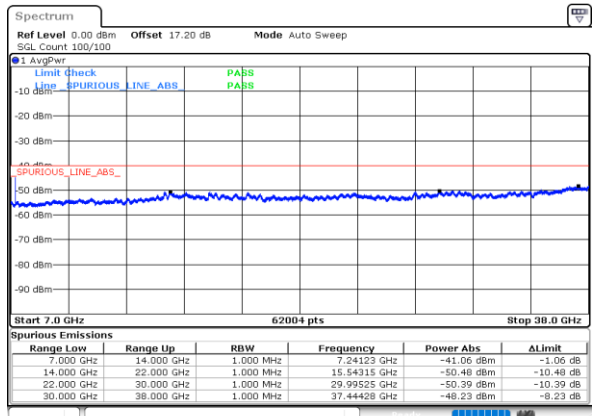


Date: 20.JUL.2022 12:08:51

Middle Channel / QPSK

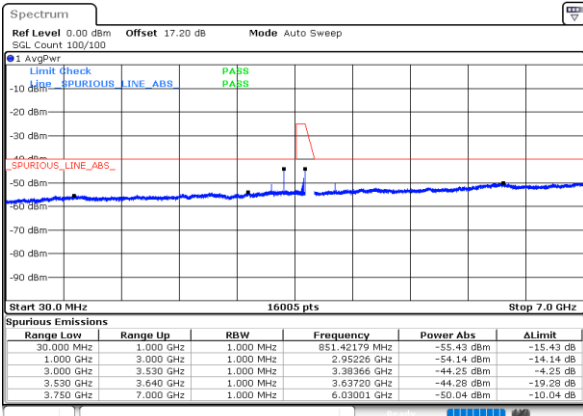


Date: 20.JUL.2022 12:23:53

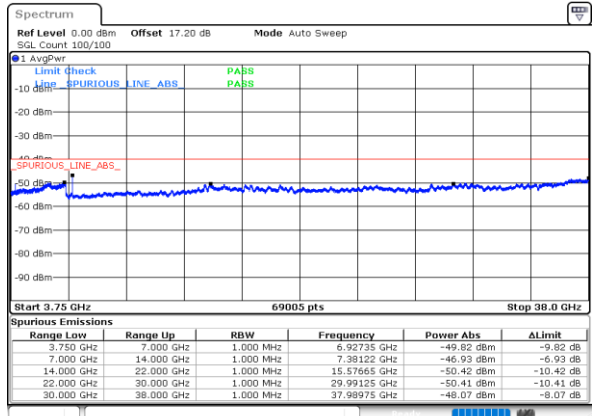


Date: 20.JUL.2022 12:25:07

Highest Channel / QPSK



Date: 20.JUL.2022 12:40:25

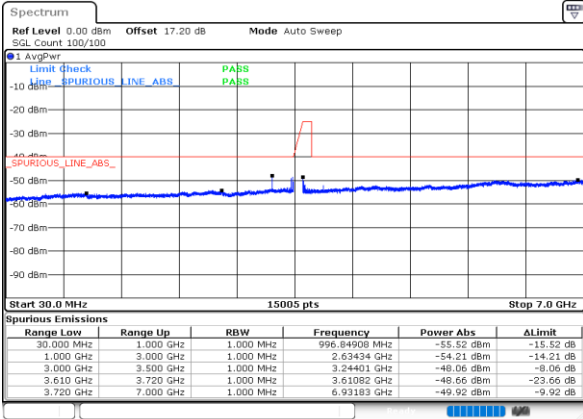


Date: 20.JUL.2022 12:41:39

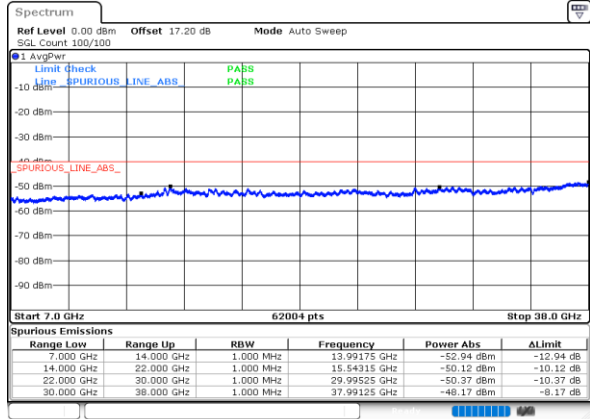


LTE Band 48 / 15MHz

Lowest Channel / QPSK

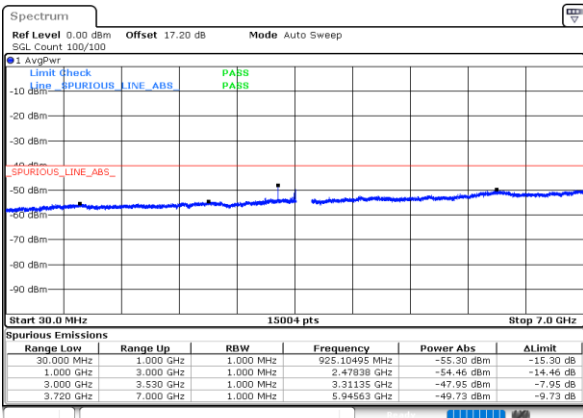


Date: 20.JUL.2022 12:57:04

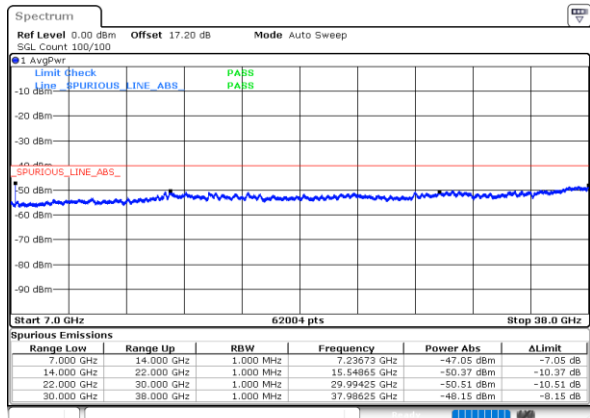


Date: 20.JUL.2022 12:58:17

Middle Channel / QPSK

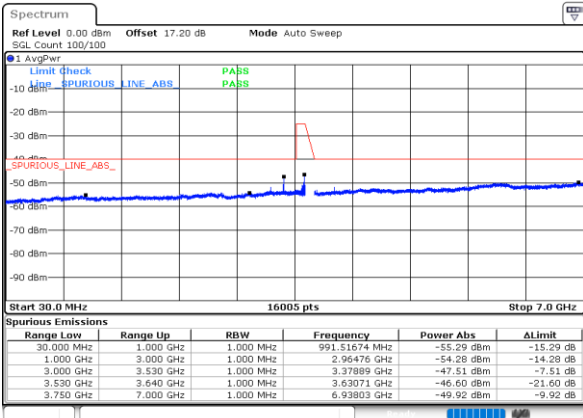


Date: 20.JUL.2022 13:13:18

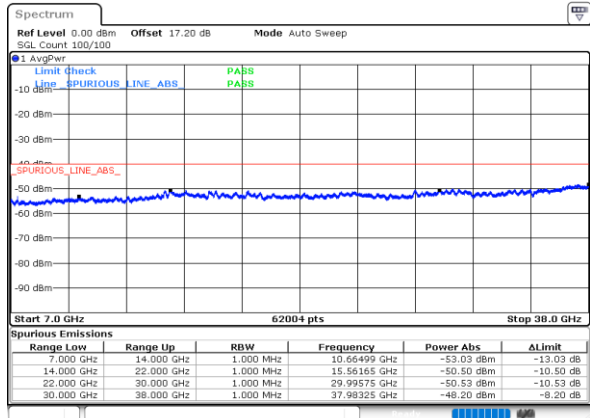


Date: 21.JUL.2022 14:02:56

Highest Channel / QPSK



Date: 21.JUL.2022 14:01:29



Date: 21.JUL.2022 14:04:25