

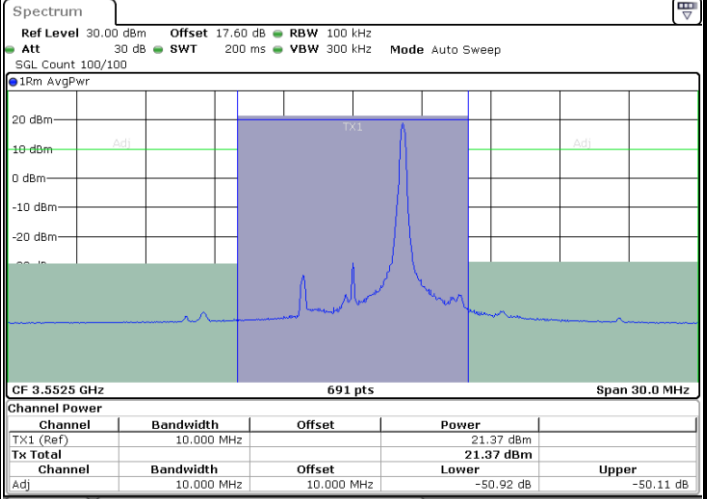
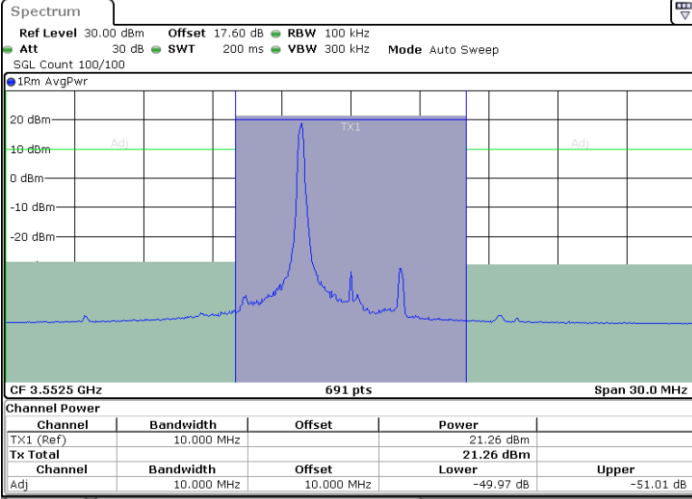


LTE Band 48 / 5MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

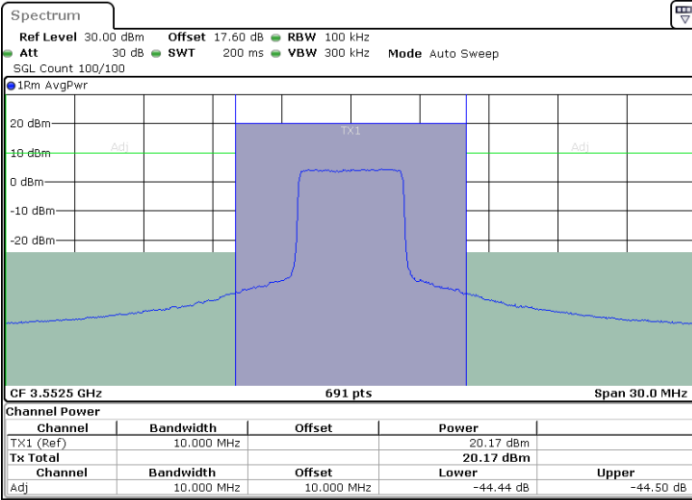


Date: 1.AUG.2023 19:21:37

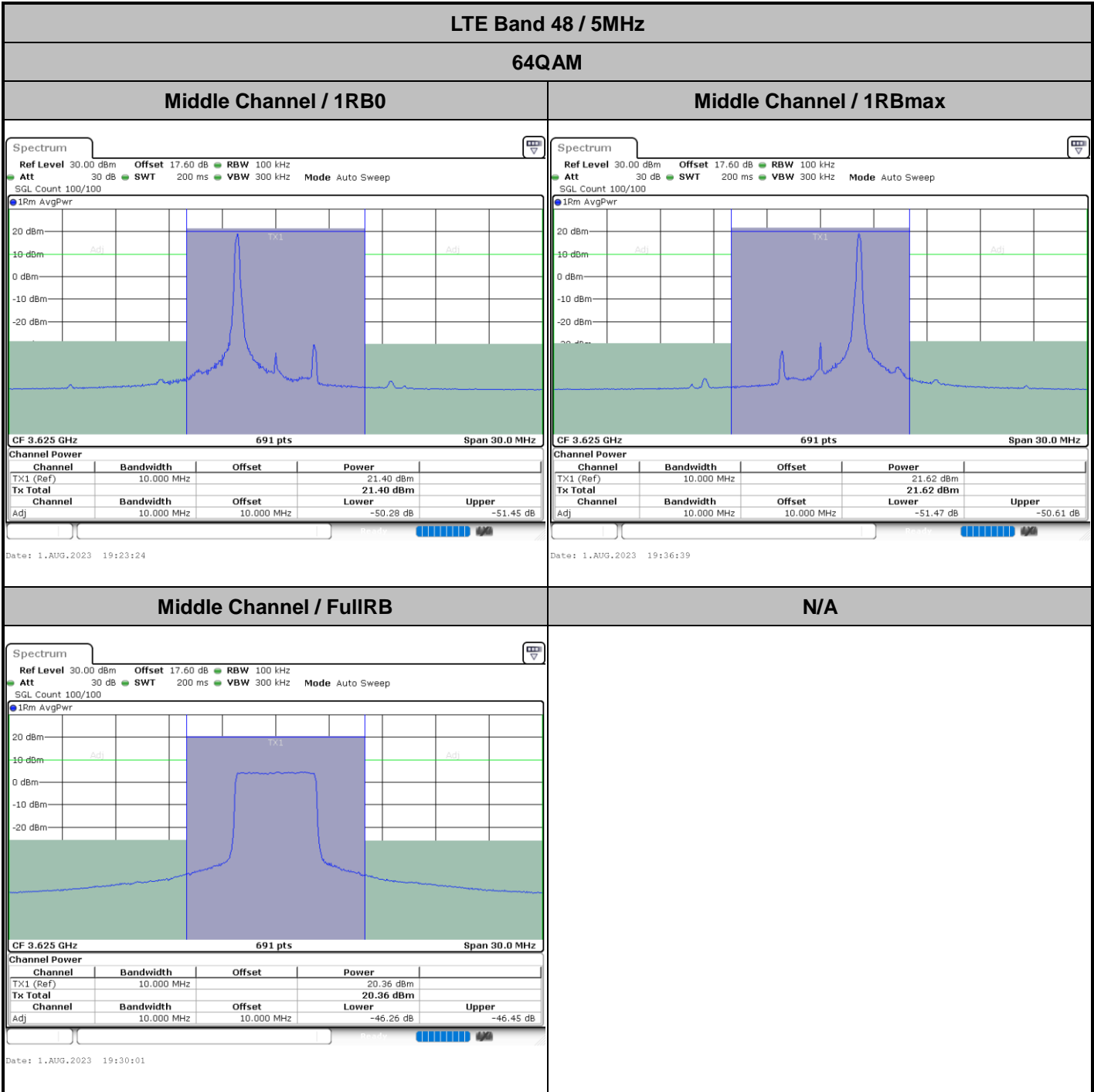
Date: 1.AUG.2023 19:35:56

Lowest Channel / FullIRB

N/A



Date: 1.AUG.2023 19:29:16



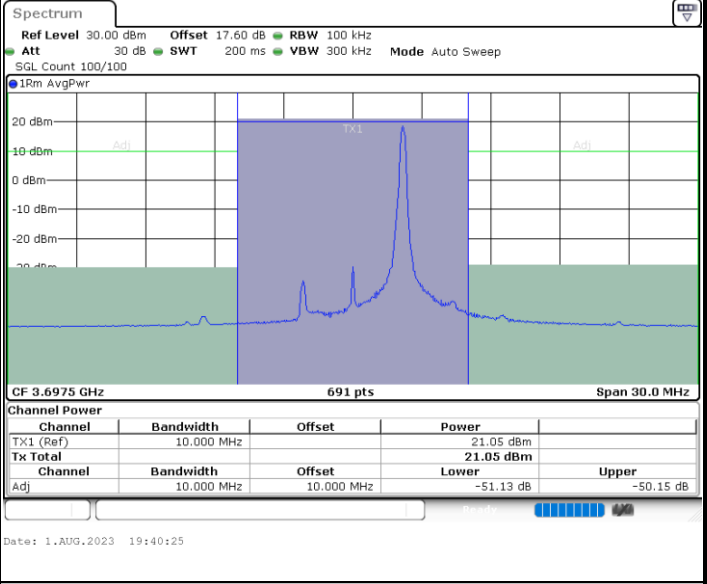
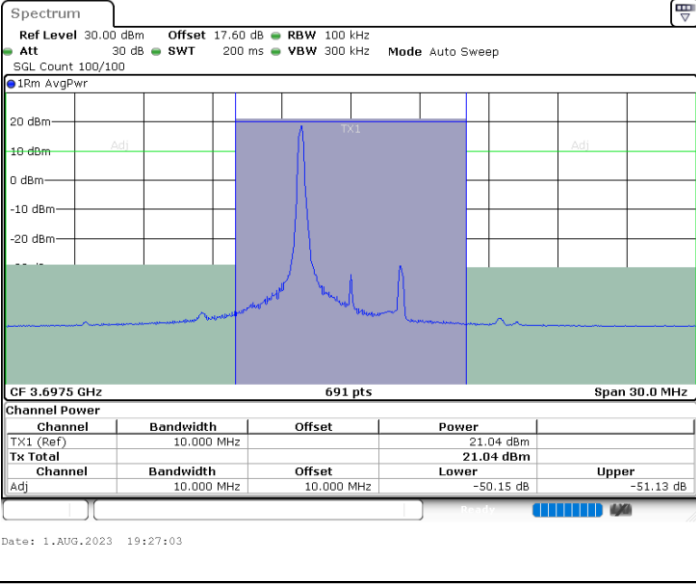


LTE Band 48 / 5MHz

64QAM

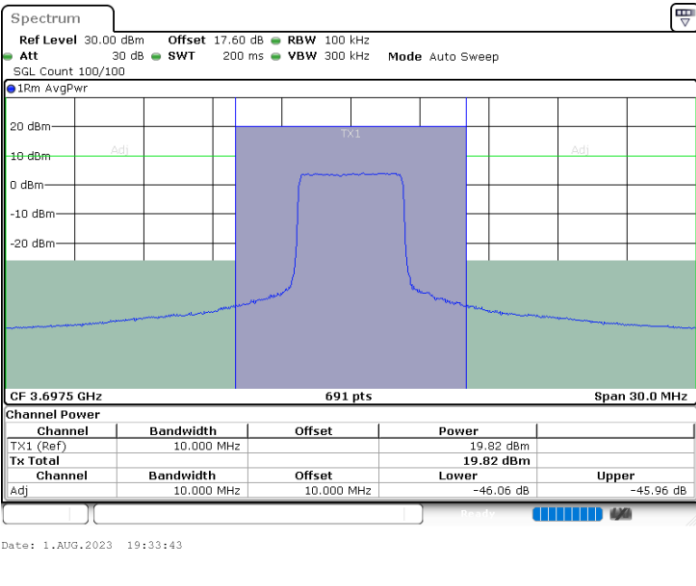
Highest Channel / 1RB0

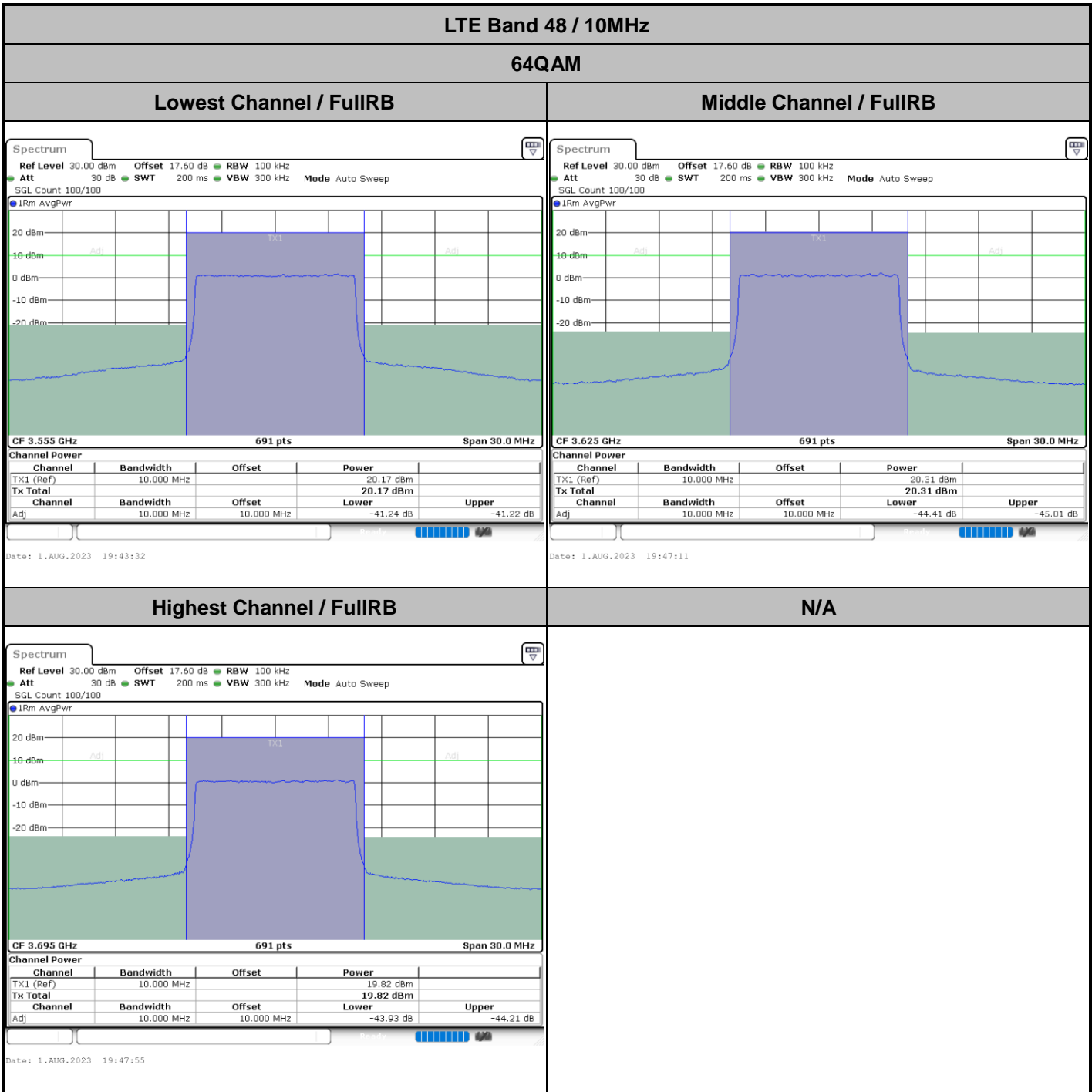
Highest Channel / 1RBmax



Highest Channel / FullIRB

N/A





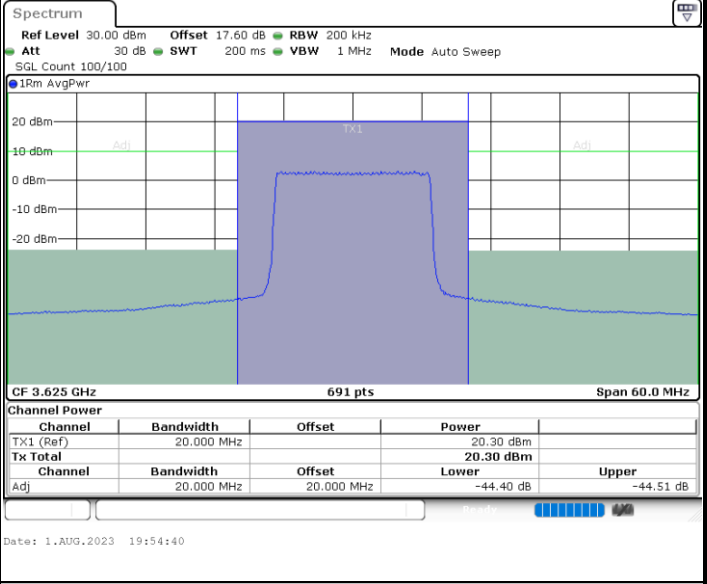
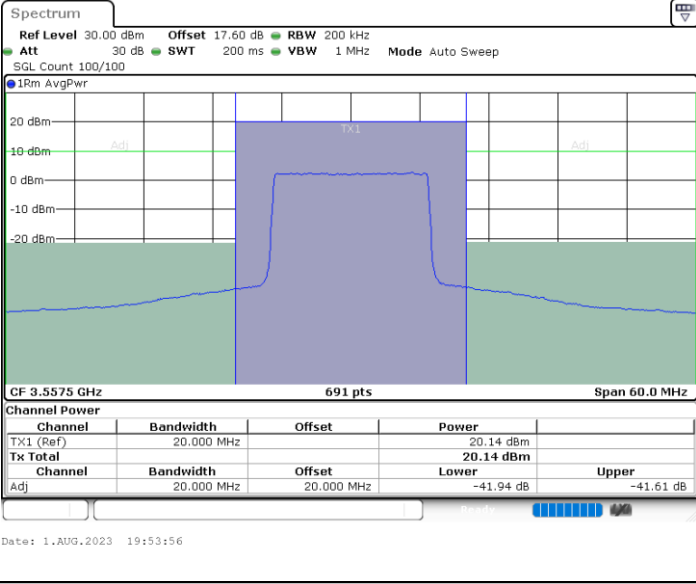


LTE Band 48 / 15MHz

64QAM

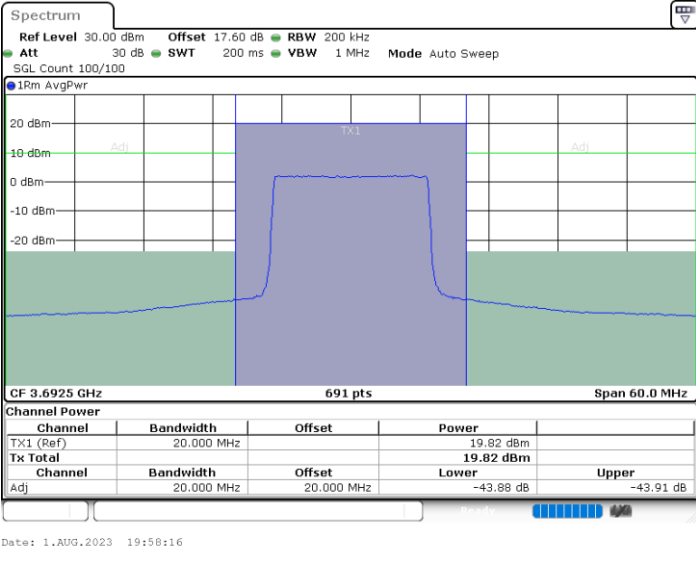
Lowest Channel / FullIRB

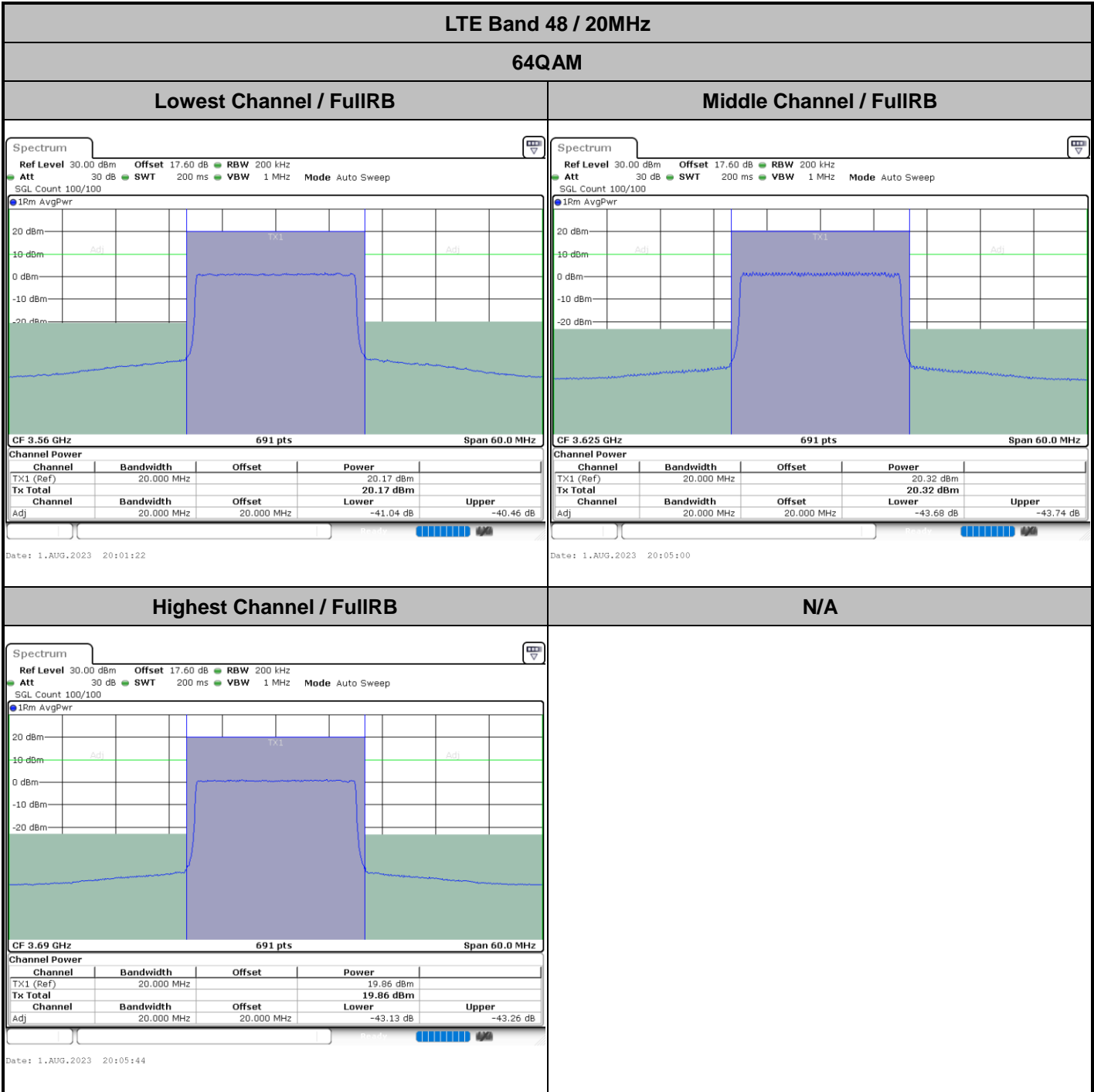
Middle Channel / FullIRB

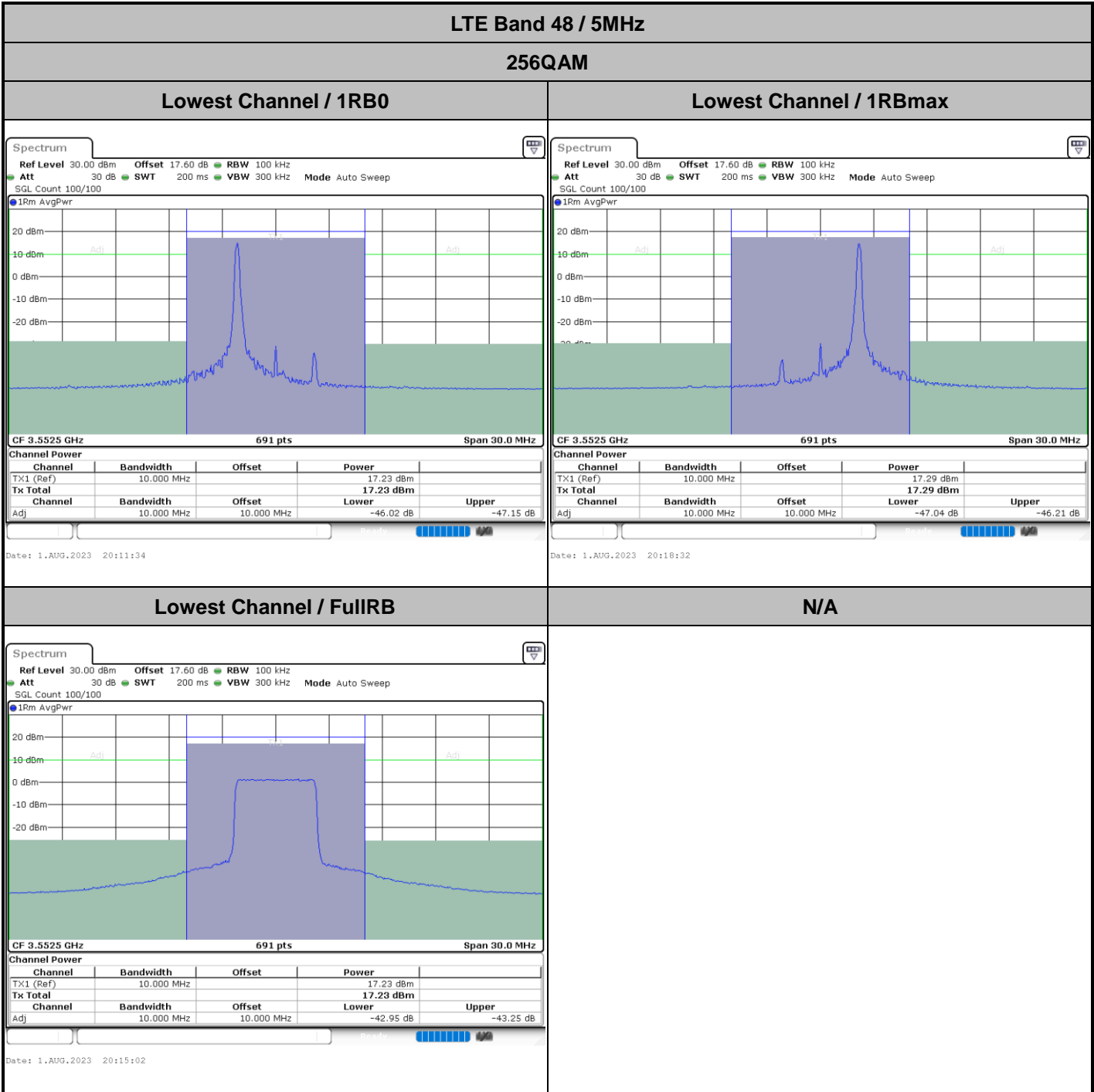


Highest Channel / FullIRB

N/A







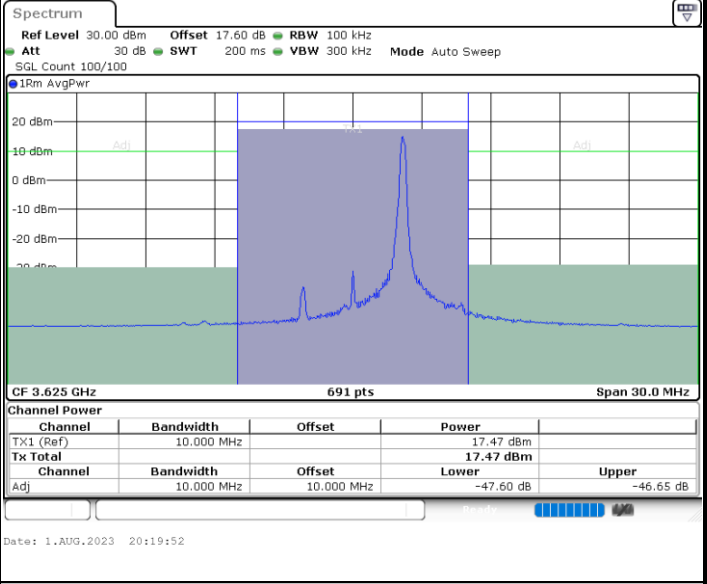
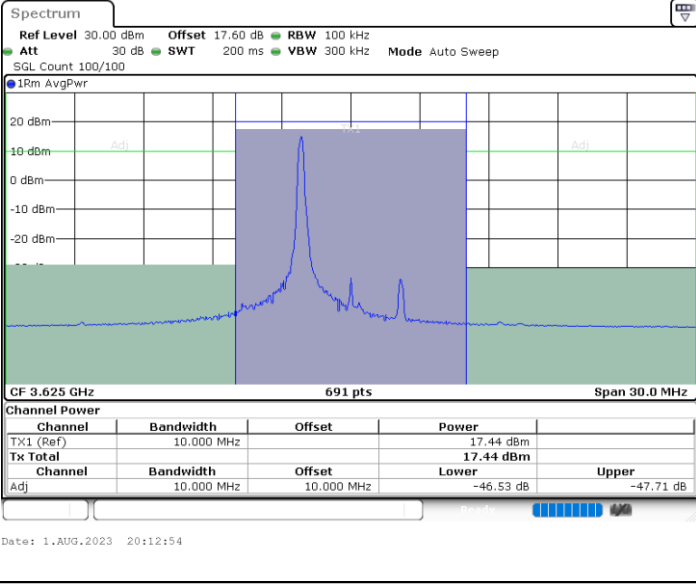


LTE Band 48 / 5MHz

256QAM

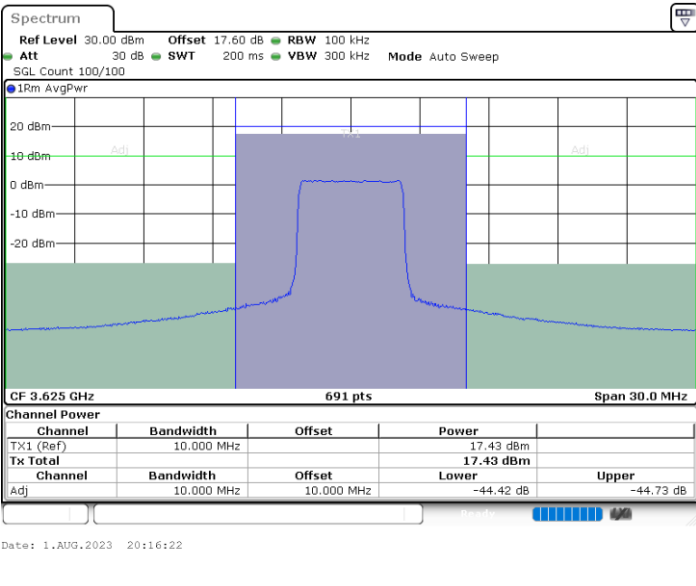
Middle Channel / 1RB0

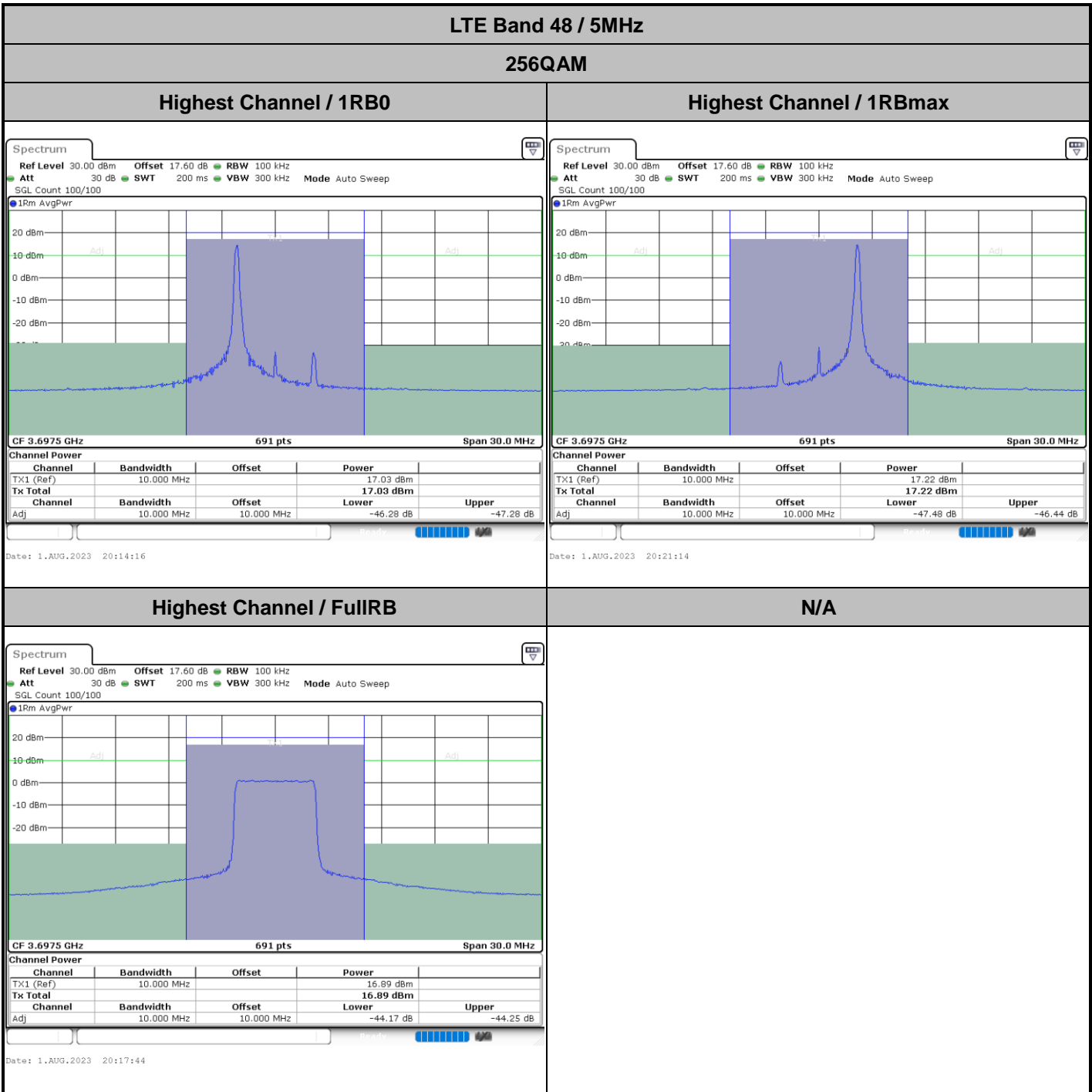
Middle Channel / 1RBmax

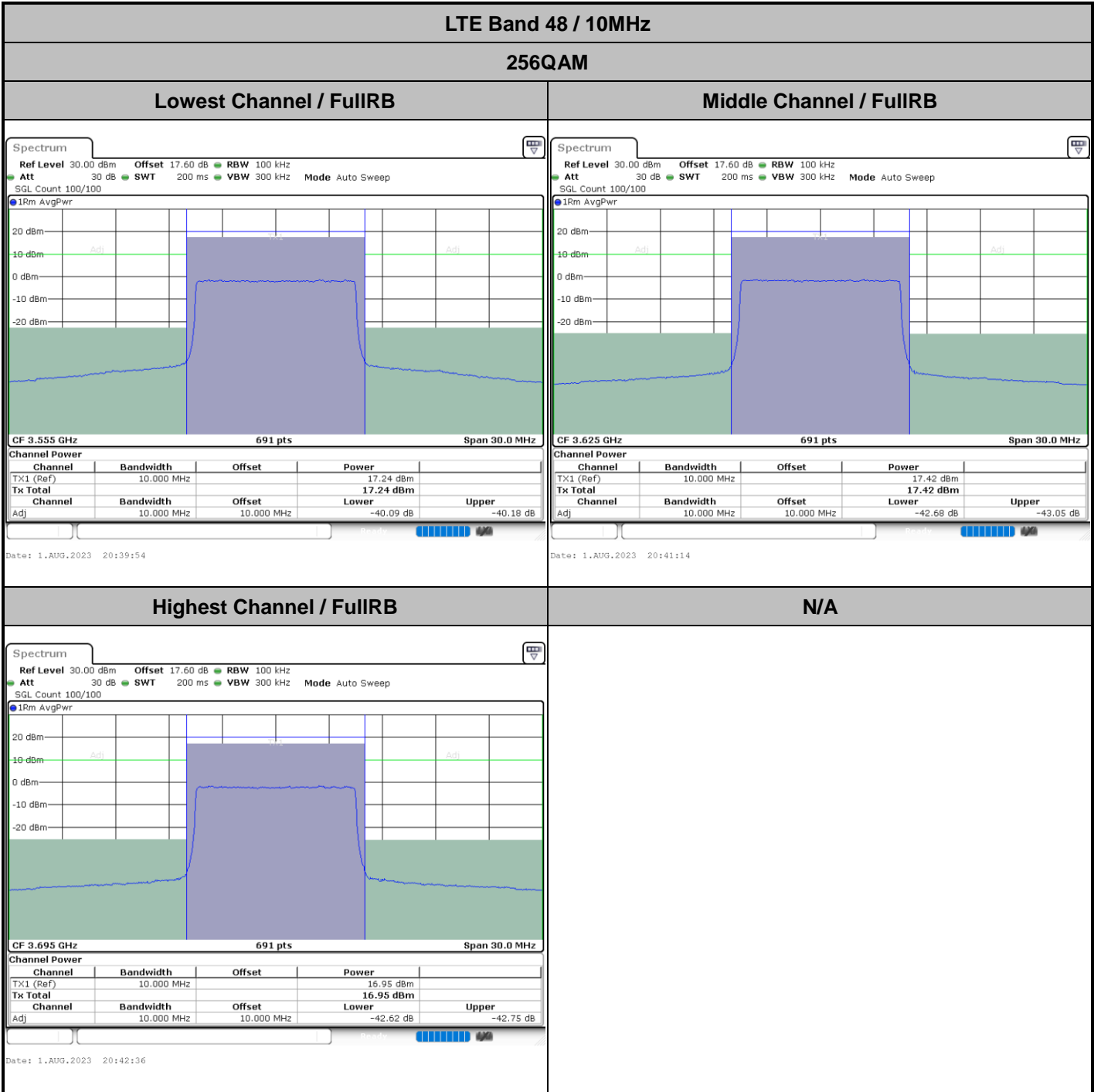


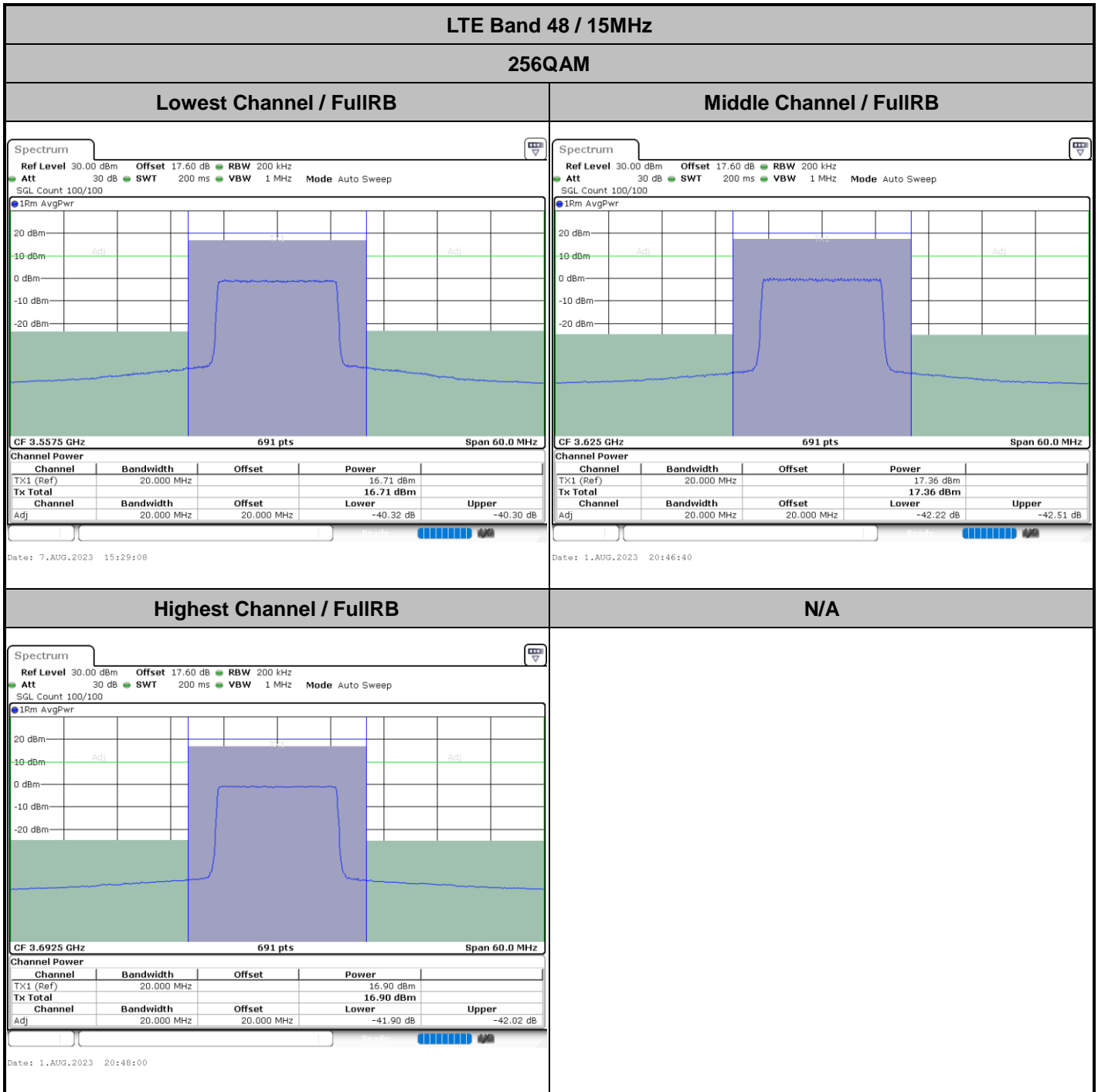
Middle Channel / FullRB

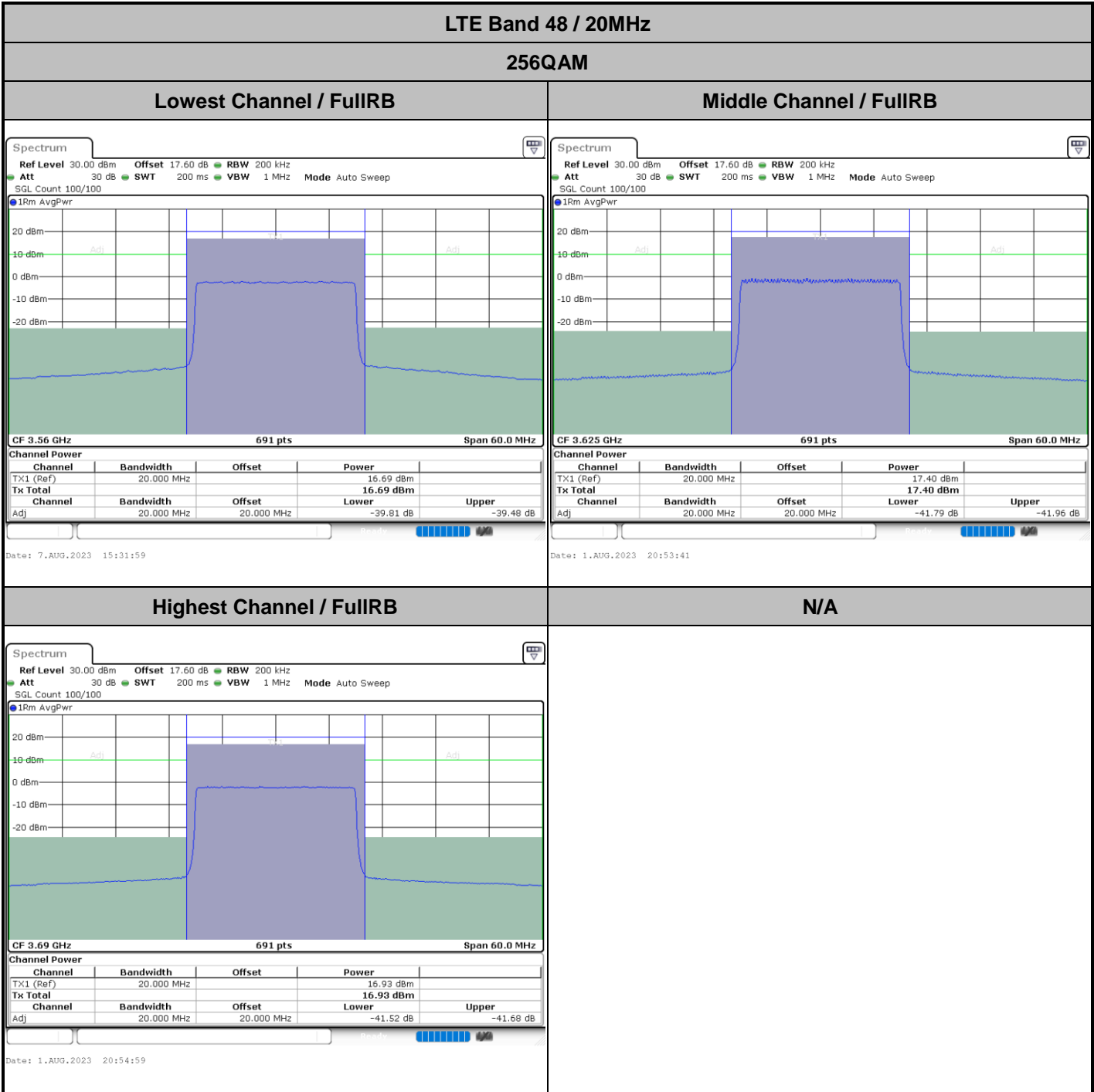
N/A













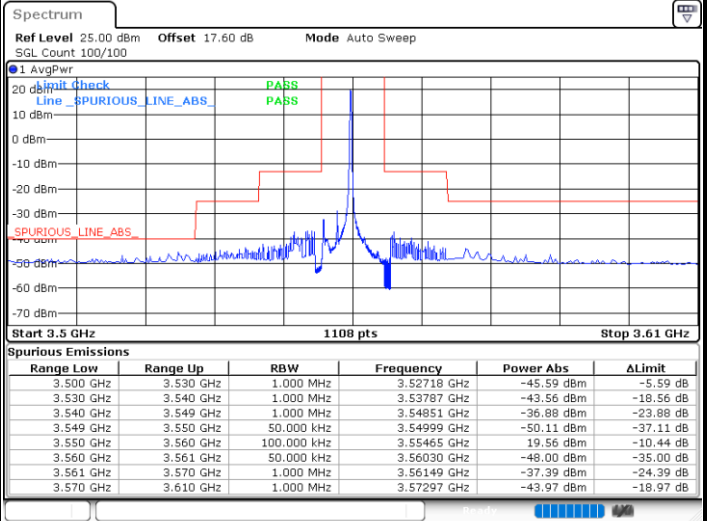
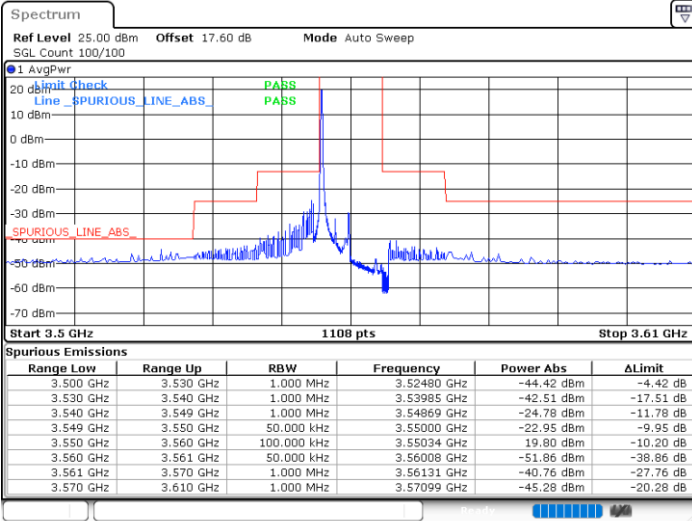
Conducted Band Edge

LTE Band 48 / 5MHz

QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

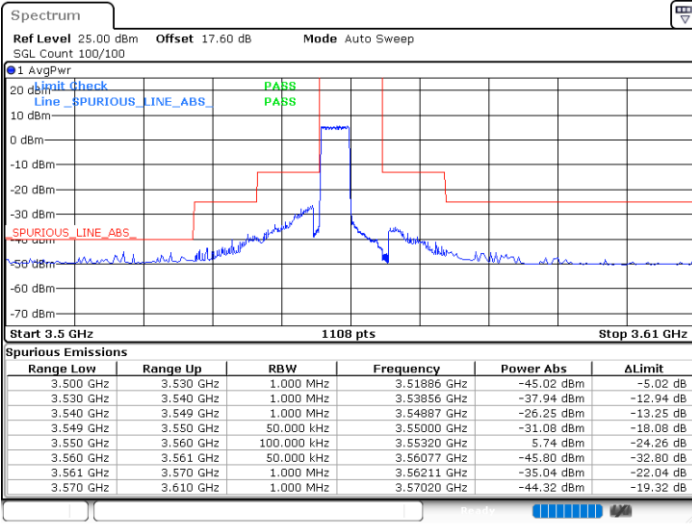


Date: 1.AUG.2023 21:04:59

Date: 1.AUG.2023 21:27:15

Lowest Channel / FullIRB

N/A



Date: 1.AUG.2023 21:16:07

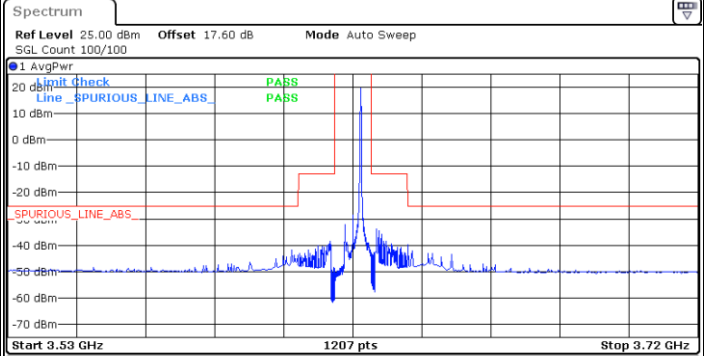
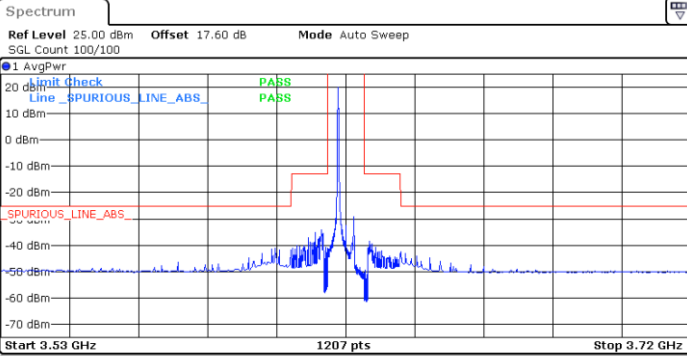


LTE Band 48 / 5MHz

QPSK

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	3.60542 GHz	-41.10 dBm	-16.10 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61824 GHz	-34.27 dBm	-21.27 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61949 GHz	-40.71 dBm	-27.71 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62283 GHz	20.17 dBm	-9.83 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63018 GHz	-49.26 dBm	-36.26 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63149 GHz	-38.45 dBm	-25.45 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-42.33 dBm	-17.33 dB

Spurious Emissions

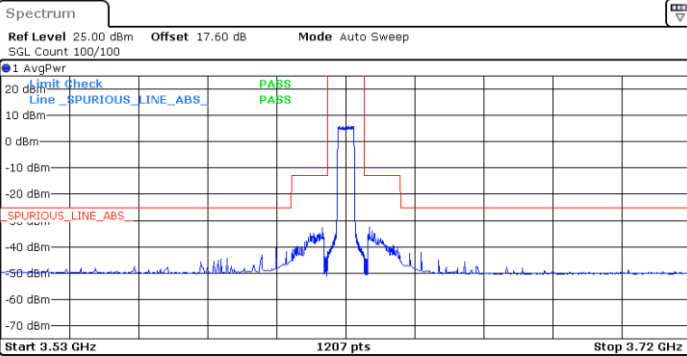
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60821 GHz	-41.87 dBm	-16.87 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61887 GHz	-38.55 dBm	-25.55 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61981 GHz	-48.28 dBm	-35.28 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62717 GHz	19.74 dBm	-10.26 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63070 GHz	-42.90 dBm	-29.90 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63158 GHz	-33.95 dBm	-20.95 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-39.68 dBm	-14.68 dB

Date: 1.AUG.2023 21:11:09

Date: 1.AUG.2023 21:33:26

Middle Channel / FullIRB

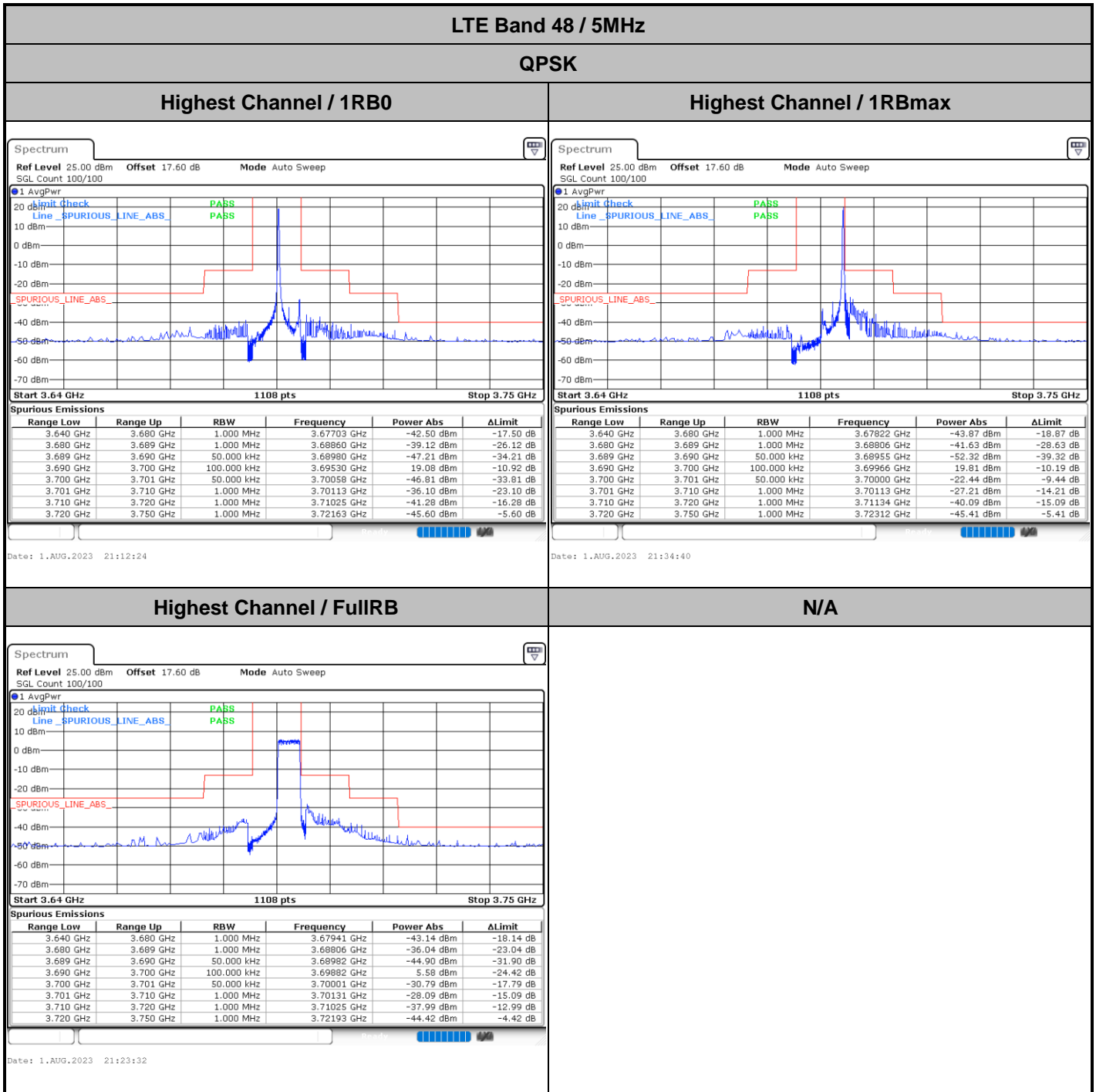
N/A



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60582 GHz	-40.59 dBm	-15.59 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61851 GHz	-32.71 dBm	-19.71 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61989 GHz	-42.91 dBm	-29.91 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62567 GHz	6.17 dBm	-23.83 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63013 GHz	-43.35 dBm	-30.35 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63140 GHz	-32.41 dBm	-19.41 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64577 GHz	-42.02 dBm	-17.02 dB

Date: 1.AUG.2023 21:22:18



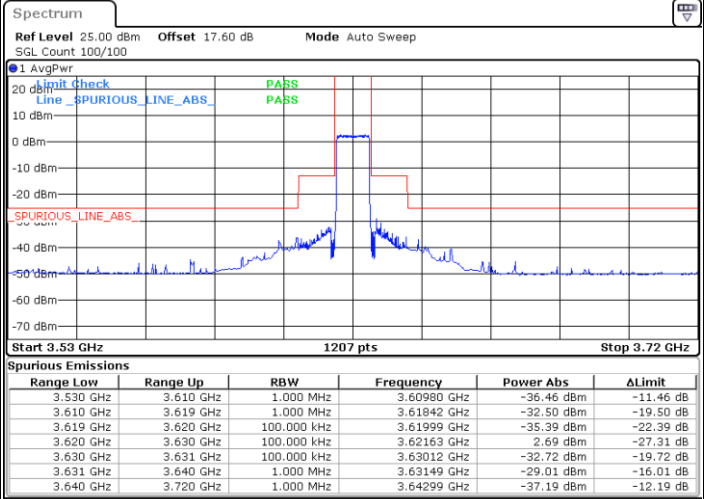
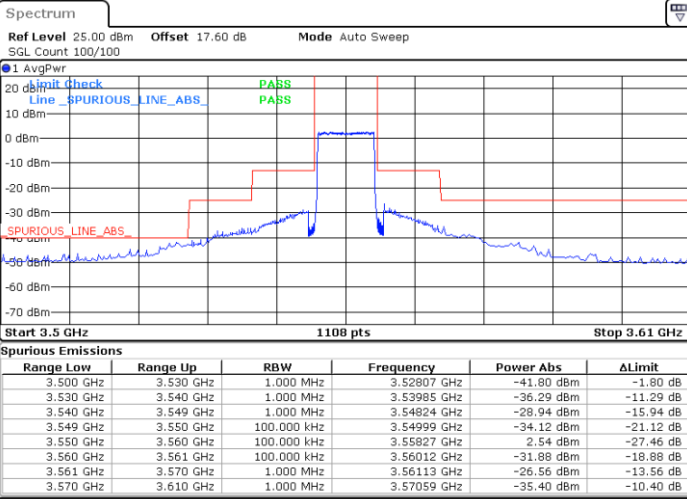


LTE Band 48 / 10MHz

QPSK

Lowest Channel / FullIRB

Middle Channel / FullIRB

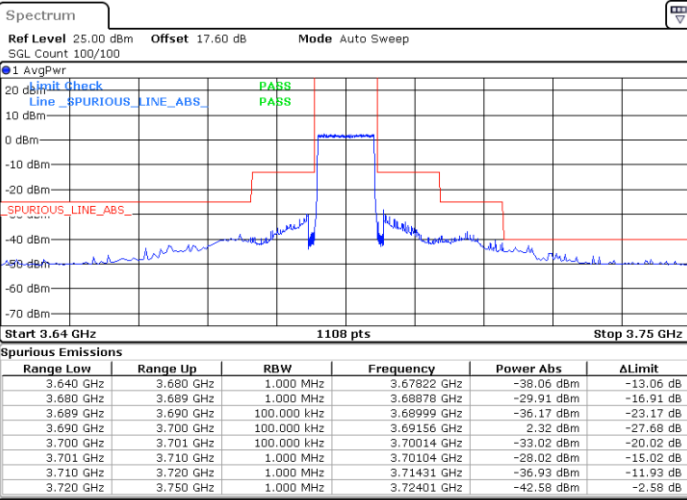


Date: 1.AUG.2023 21:40:52

Date: 1.AUG.2023 21:42:06

Highest Channel / FullIRB

N/A



Date: 1.AUG.2023 21:48:17

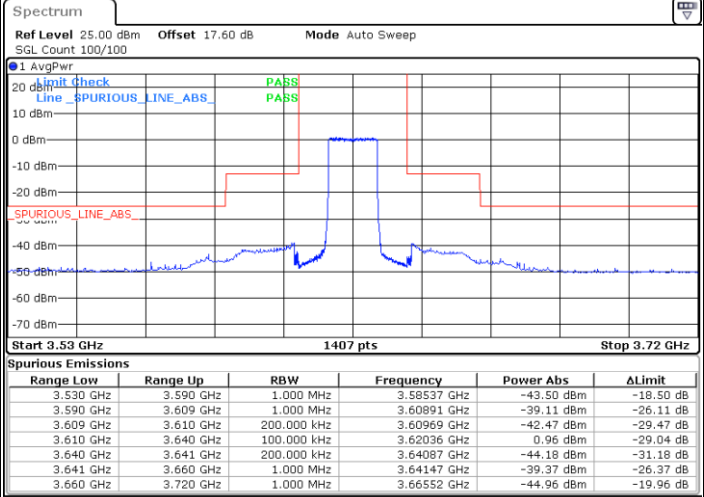
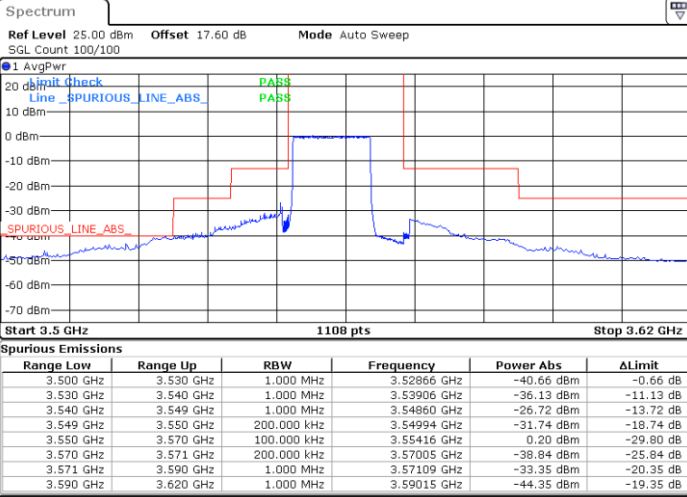


LTE Band 48 / 15MHz

QPSK

Lowest Channel / FullIRB

Middle Channel / FullIRB

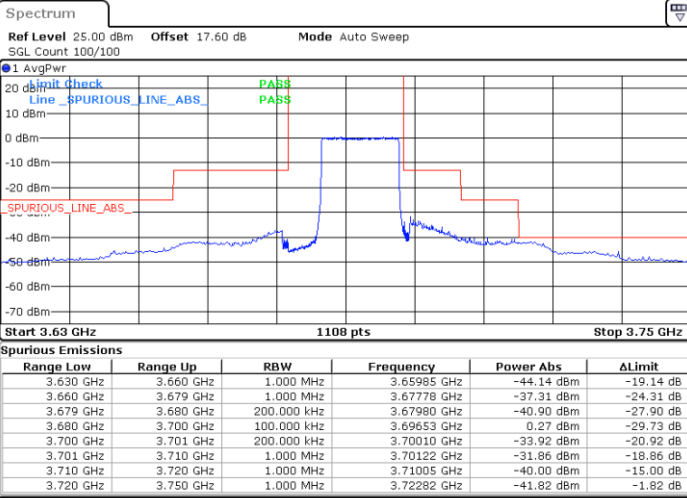


Date: 7.AUG.2023 15:30:33

Date: 1.AUG.2023 21:55:43

Highest Channel / FullIRB

N/A



Date: 1.AUG.2023 21:56:57

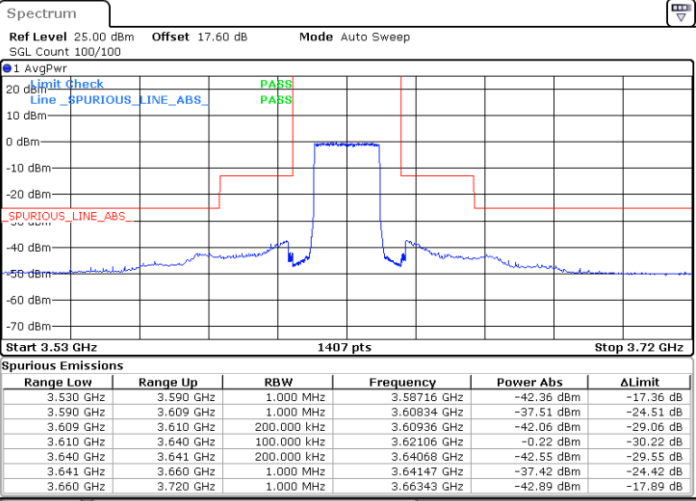
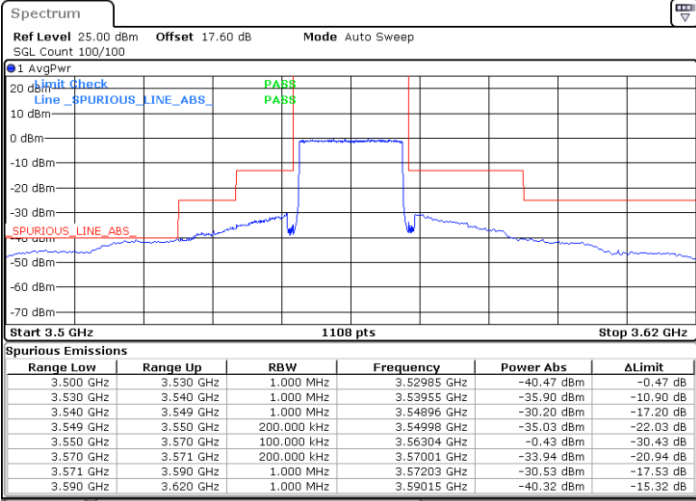


LTE Band 48 / 20MHz

QPSK

Lowest Channel / FullIRB

Middle Channel / FullIRB

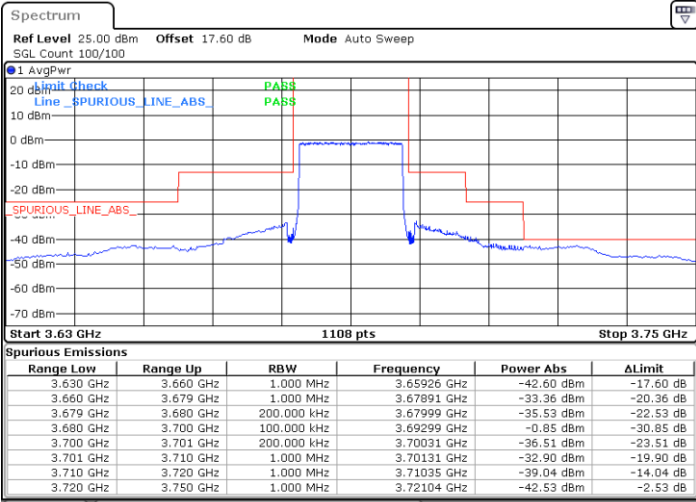


Date: 1.AUG.2023 22:03:12

Date: 1.AUG.2023 22:04:26

Highest Channel / FullIRB

N/A



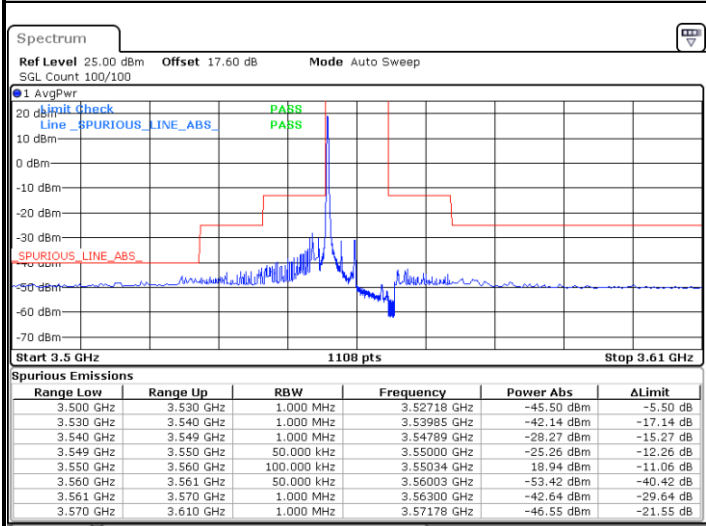
Date: 1.AUG.2023 22:10:38



LTE Band 48 / 5MHz

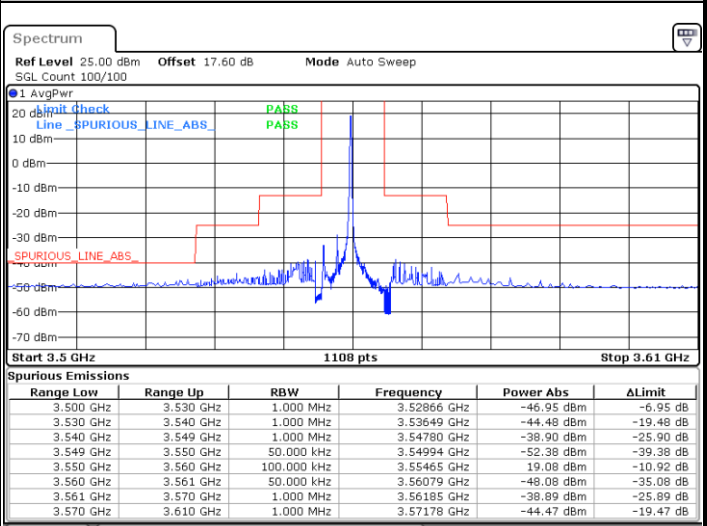
16QAM

Lowest Channel / 1RB0



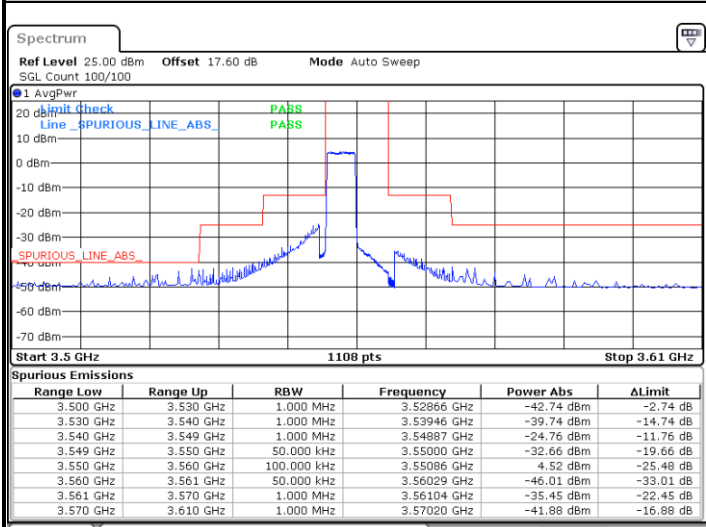
Date: 1.AUG.2023 21:06:14

Lowest Channel / 1RBmax



Date: 1.AUG.2023 21:28:30

Lowest Channel / FullIRB



Date: 1.AUG.2023 21:17:21

N/A

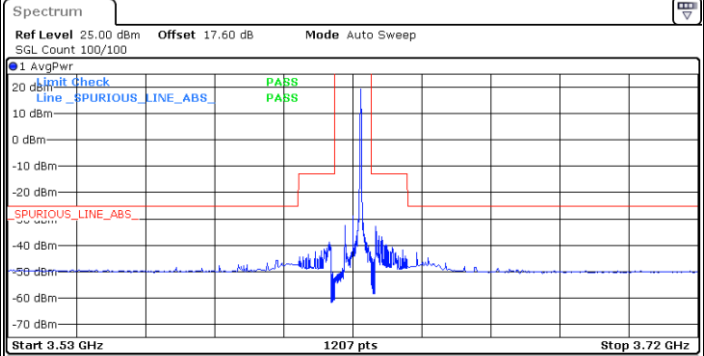
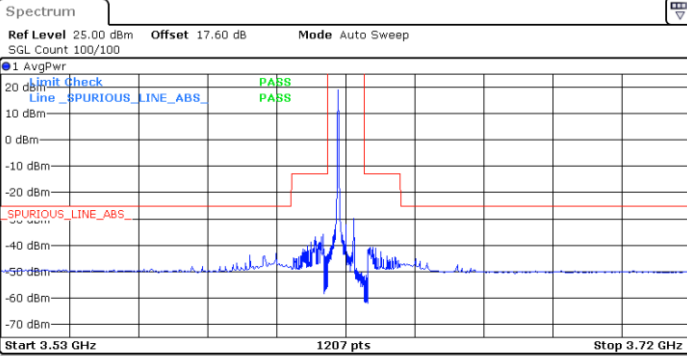


LTE Band 48 / 5MHz

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	3.60582 GHz	-43.01 dBm	-18.01 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61878 GHz	-35.82 dBm	-22.82 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61928 GHz	-44.06 dBm	-31.06 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62281 GHz	19.08 dBm	-10.92 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63051 GHz	-51.47 dBm	-38.47 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63238 GHz	-40.74 dBm	-27.74 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64418 GHz	-45.07 dBm	-20.07 dB

Spurious Emissions

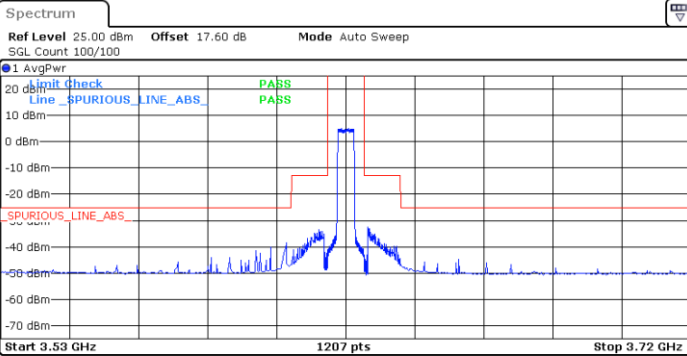
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60383 GHz	-45.61 dBm	-20.61 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61842 GHz	-38.77 dBm	-25.77 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61945 GHz	-50.41 dBm	-37.41 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62717 GHz	19.31 dBm	-10.69 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63007 GHz	-44.33 dBm	-31.33 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63131 GHz	-32.66 dBm	-19.66 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64259 GHz	-42.70 dBm	-17.70 dB

Date: 1.AUG.2023 21:09:57

Date: 1.AUG.2023 21:32:12

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	3.60861 GHz	-38.44 dBm	-13.44 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61744 GHz	-33.51 dBm	-20.51 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61911 GHz	-42.13 dBm	-29.13 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62375 GHz	5.06 dBm	-24.94 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63065 GHz	-43.23 dBm	-30.23 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63104 GHz	-32.33 dBm	-19.33 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.65612 GHz	-44.61 dBm	-19.61 dB

Date: 1.AUG.2023 21:21:04

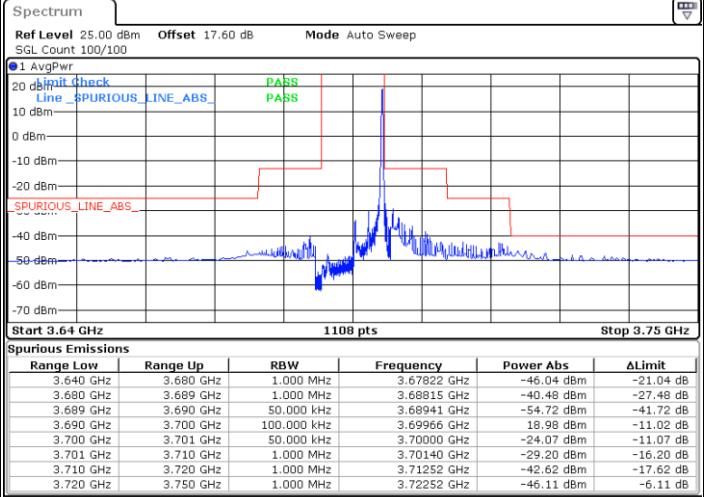
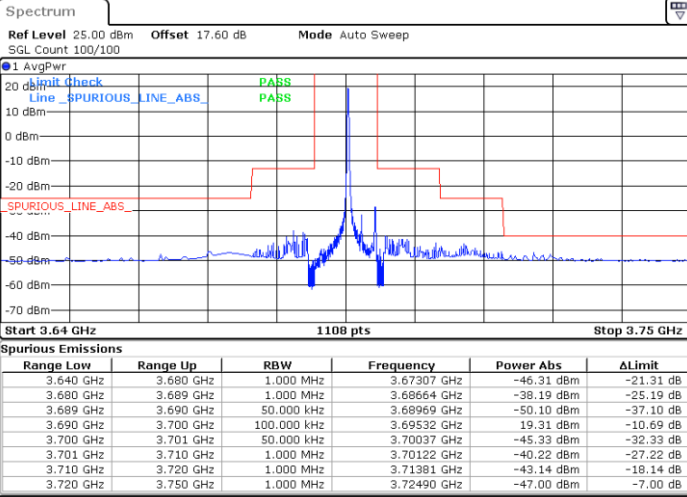


LTE Band 48 / 5MHz

16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

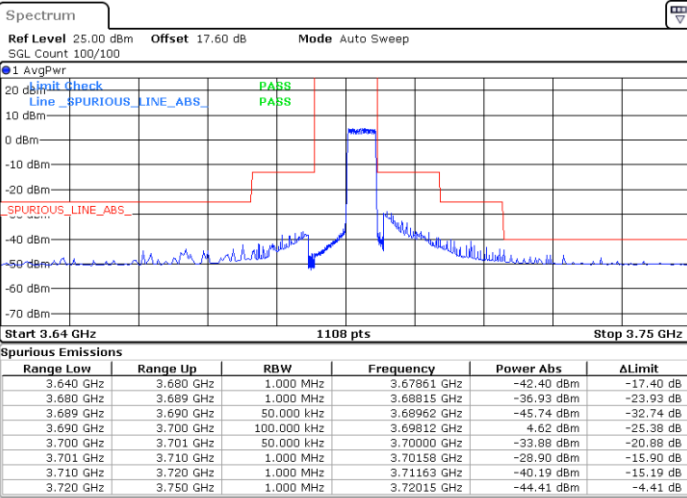


Date: 1.AUG.2023 21:13:38

Date: 1.AUG.2023 21:35:55

Highest Channel / FullIRB

N/A



Date: 1.AUG.2023 21:24:46

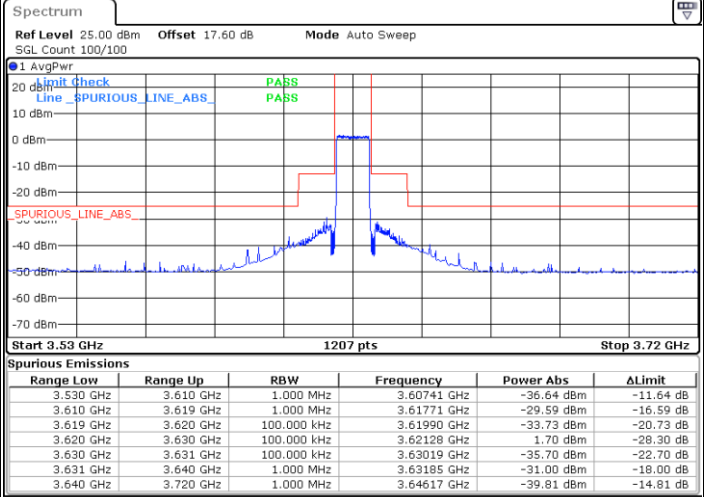
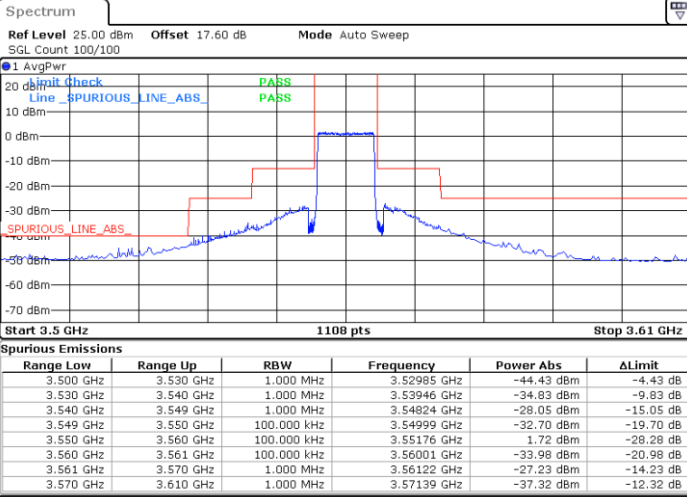


LTE Band 48 / 10MHz

16QAM

Lowest Channel / FullIRB

Middle Channel / FullIRB

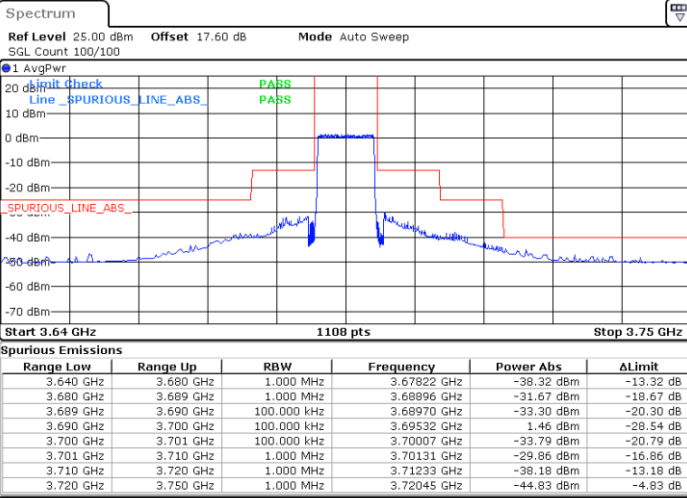


Date: 1.AUG.2023 21:39:38

Date: 1.AUG.2023 21:43:20

Highest Channel / FullIRB

N/A



Date: 1.AUG.2023 21:47:03

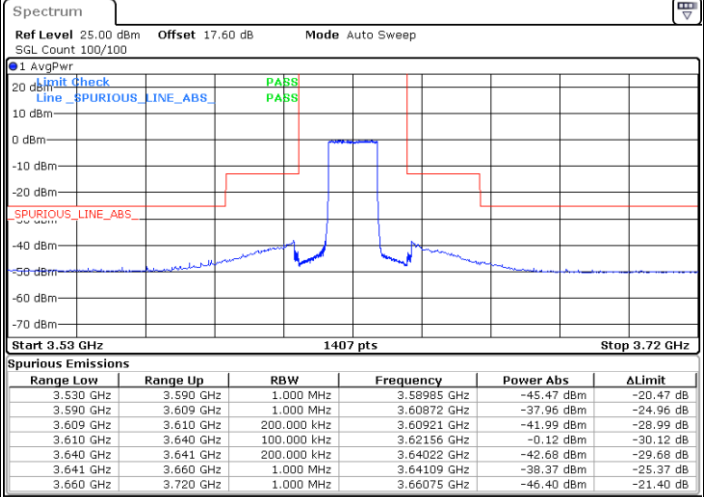
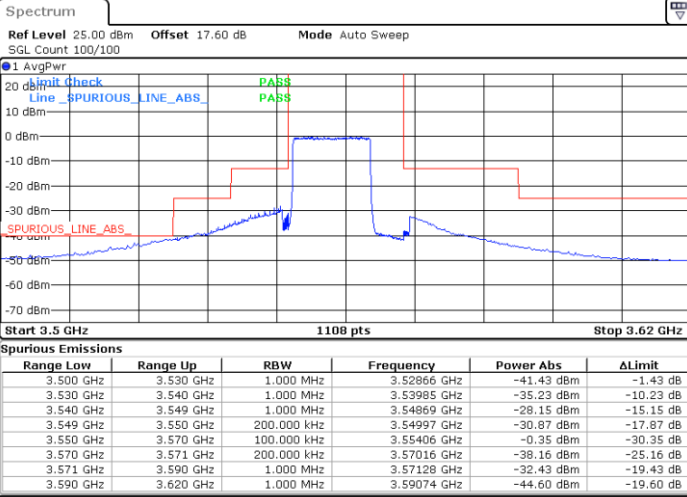


LTE Band 48 / 15MHz

16QAM

Lowest Channel / FullIRB

Middle Channel / FullIRB

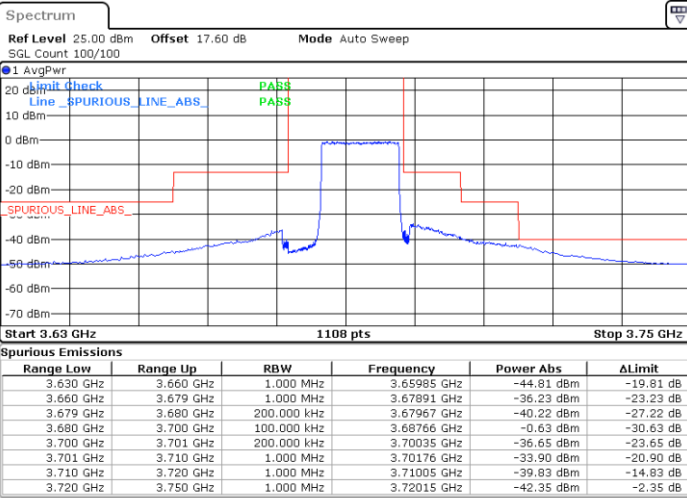


Date: 1.AUG.2023 21:50:47

Date: 1.AUG.2023 21:54:29

Highest Channel / FullIRB

N/A



Date: 1.AUG.2023 21:58:12

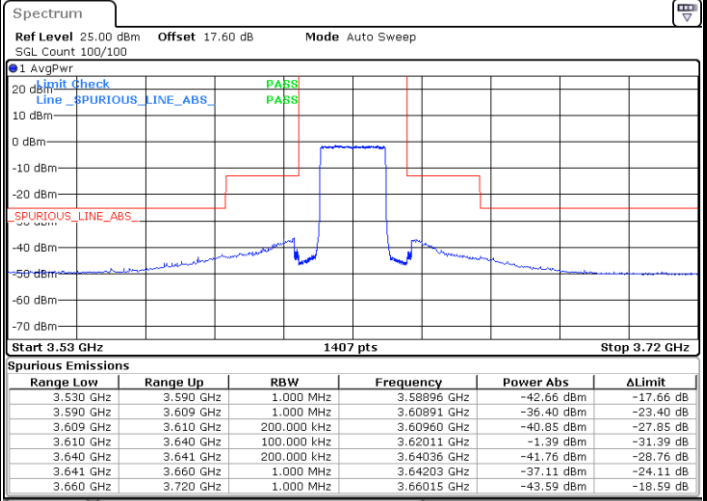
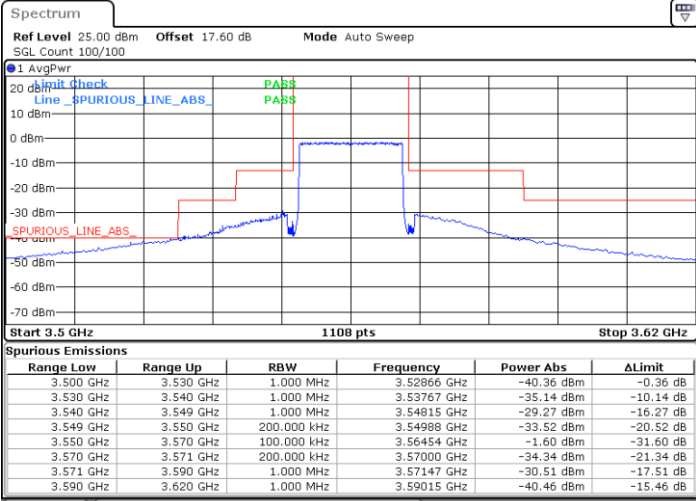


LTE Band 48 / 20MHz

16QAM

Lowest Channel / FullIRB

Middle Channel / FullIRB

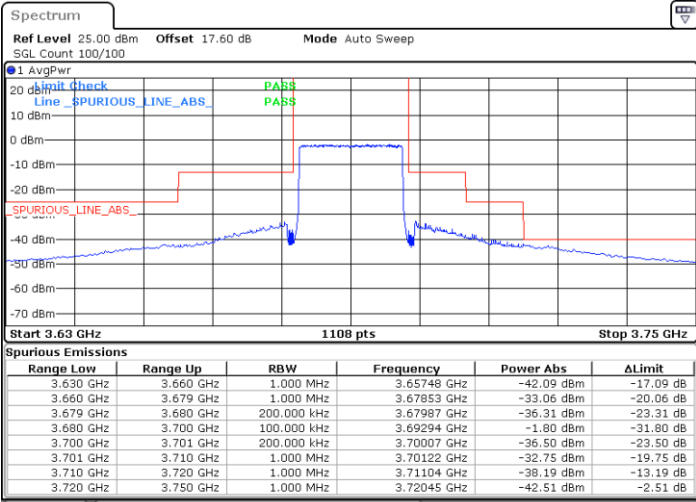


Date: 1.AUG.2023 22:01:57

Date: 1.AUG.2023 22:05:40

Highest Channel / FullIRB

N/A



Date: 1.AUG.2023 22:09:23

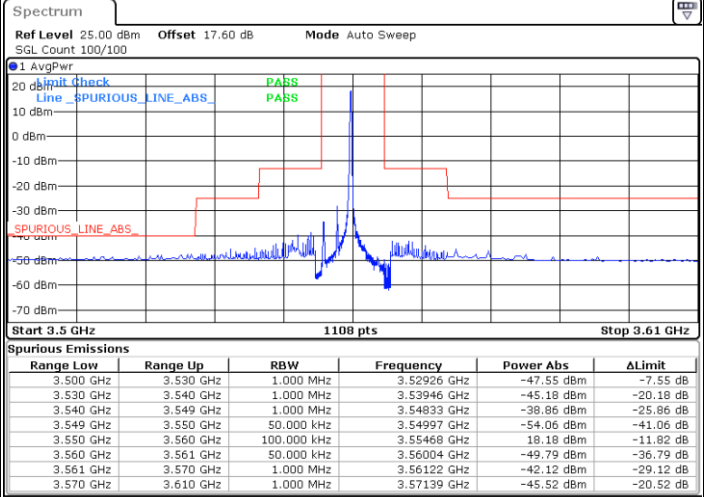
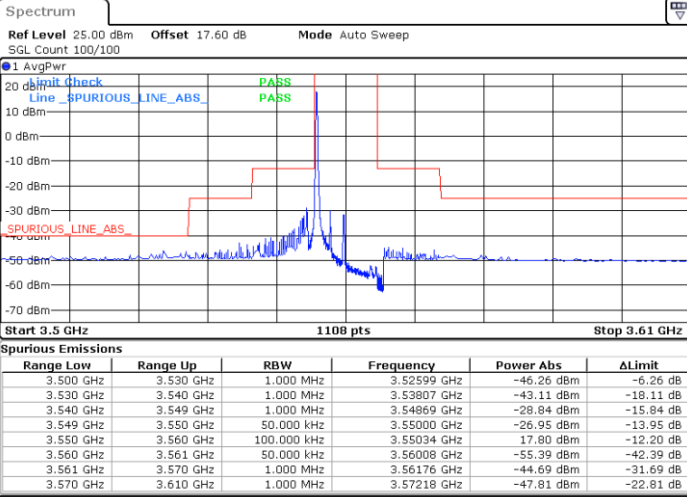


LTE Band 48 / 5MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

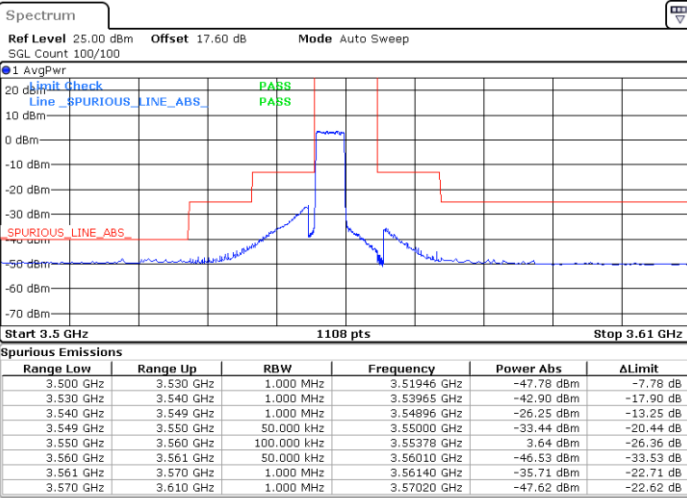


Date: 1.AUG.2023 21:07:29

Date: 1.AUG.2023 21:29:44

Lowest Channel / FullIRB

N/A



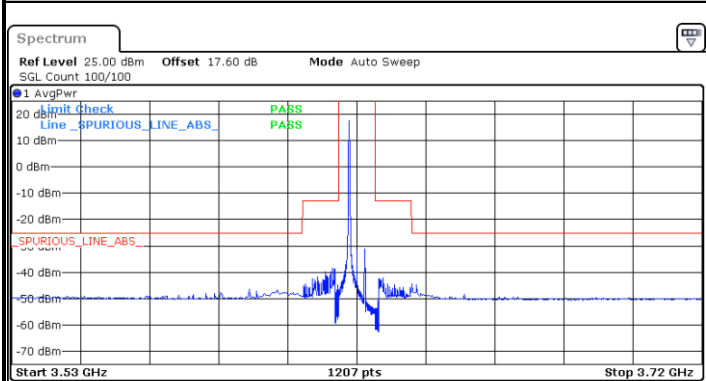
Date: 1.AUG.2023 21:18:36



LTE Band 48 / 5MHz

64QAM

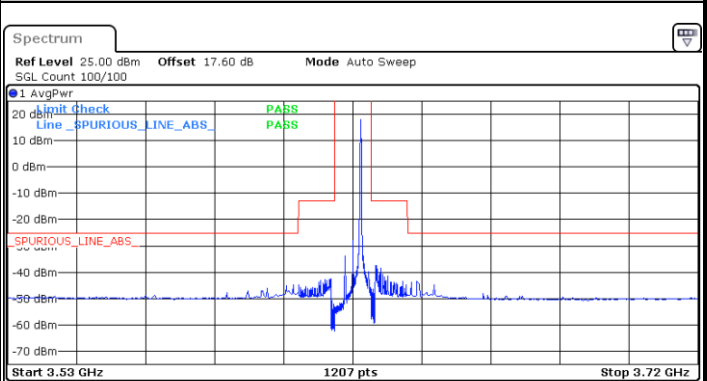
Middle Channel / 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.59547 GHz	-46.53 dBm	-21.53 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61833 GHz	-38.35 dBm	-25.35 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61967 GHz	-44.86 dBm	-31.86 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62283 GHz	17.82 dBm	-12.18 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63081 GHz	-50.63 dBm	-37.63 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63229 GHz	-42.23 dBm	-29.23 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64020 GHz	-44.36 dBm	-19.36 dB

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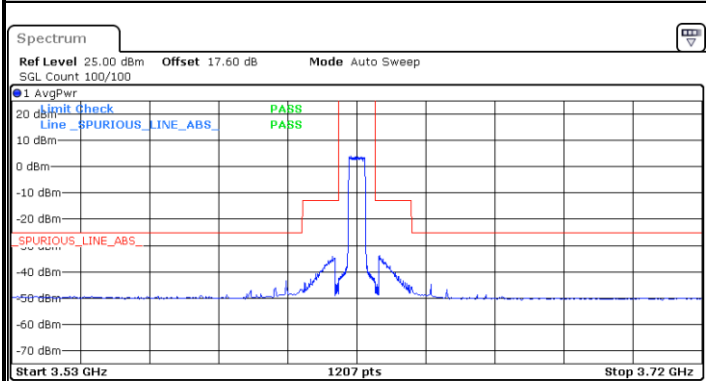
Middle Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60861 GHz	-44.84 dBm	-19.84 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61896 GHz	-42.33 dBm	-29.33 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61930 GHz	-50.61 dBm	-37.61 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62719 GHz	17.90 dBm	-12.10 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63055 GHz	-46.34 dBm	-33.34 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63131 GHz	-37.49 dBm	-24.49 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64259 GHz	-43.52 dBm	-18.52 dB

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Middle Channel / FullIRB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.530 GHz	3.610 GHz	1.000 MHz	3.60542 GHz	-43.54 dBm	-18.54 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.61815 GHz	-34.25 dBm	-21.25 dB
3.619 GHz	3.620 GHz	50.000 kHz	3.61973 GHz	-44.39 dBm	-31.39 dB
3.620 GHz	3.630 GHz	100.000 kHz	3.62328 GHz	4.18 dBm	-25.82 dB
3.630 GHz	3.631 GHz	50.000 kHz	3.63004 GHz	-43.72 dBm	-30.72 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.63122 GHz	-33.94 dBm	-20.94 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.64537 GHz	-44.67 dBm	-19.67 dB

Date: 1.AUG.2023 21:19:50

N/A

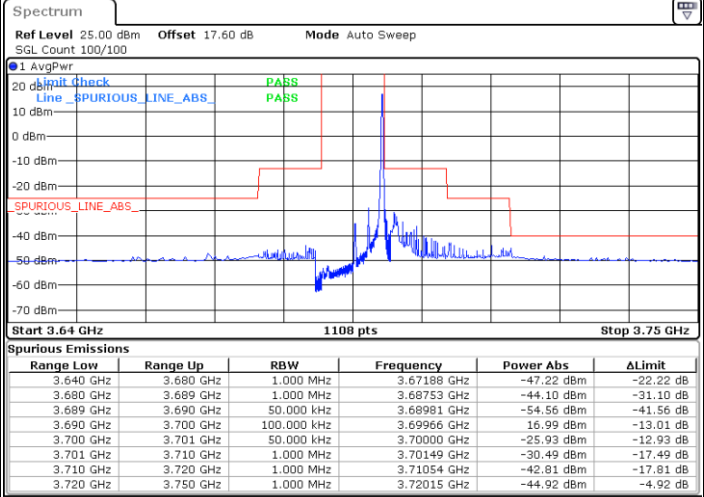
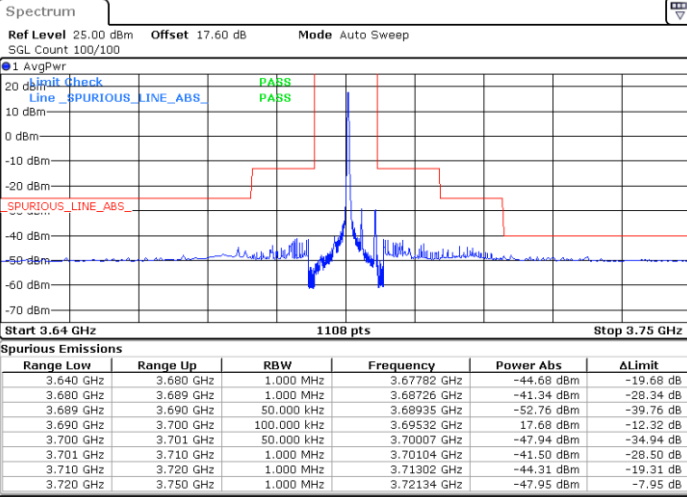


LTE Band 48 / 5MHz

64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

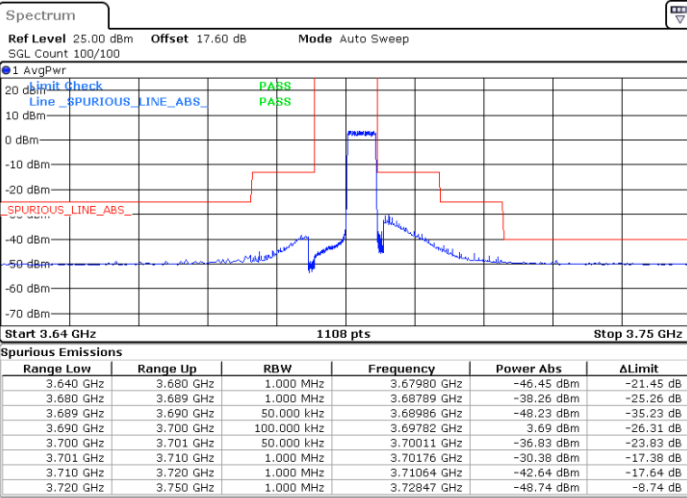


Date: 1.AUG.2023 21:14:52

Date: 1.AUG.2023 21:37:08

Highest Channel / FullIRB

N/A



Date: 1.AUG.2023 21:26:01

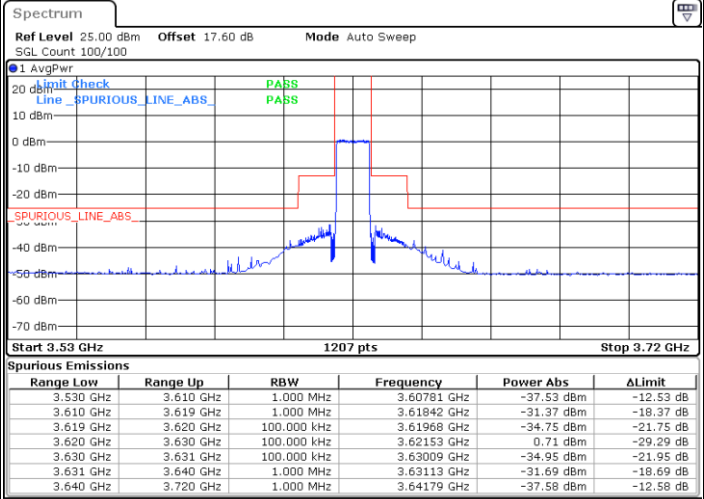
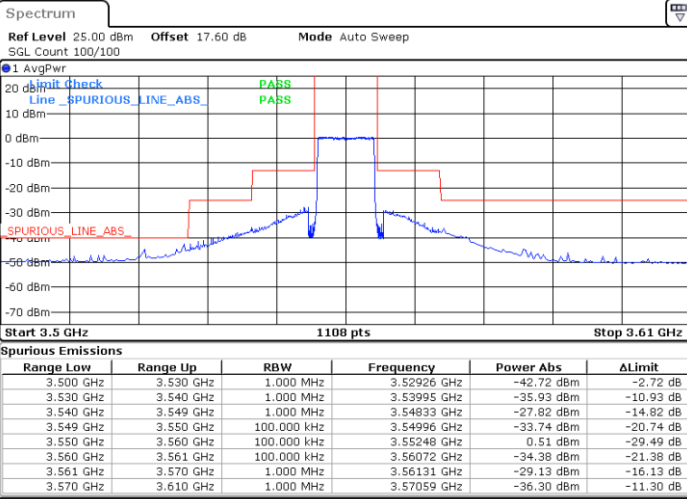


LTE Band 48 / 10MHz

64QAM

Lowest Channel / FullIRB

Middle Channel / FullIRB

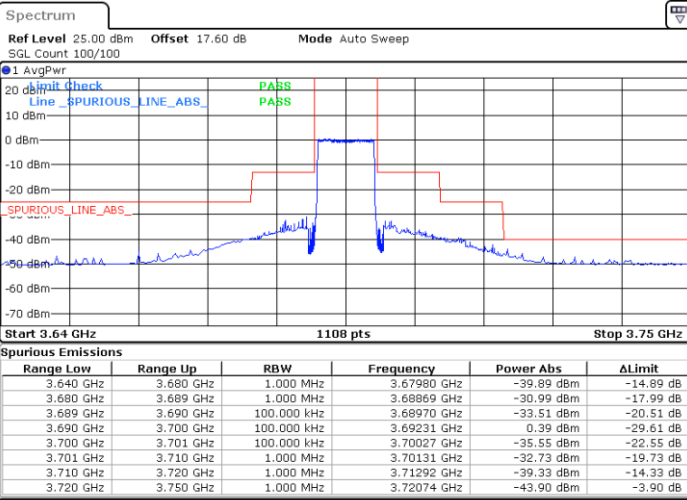


Date: 1.AUG.2023 21:38:23

Date: 1.AUG.2023 21:44:34

Highest Channel / FullIRB

N/A



Date: 1.AUG.2023 21:45:48

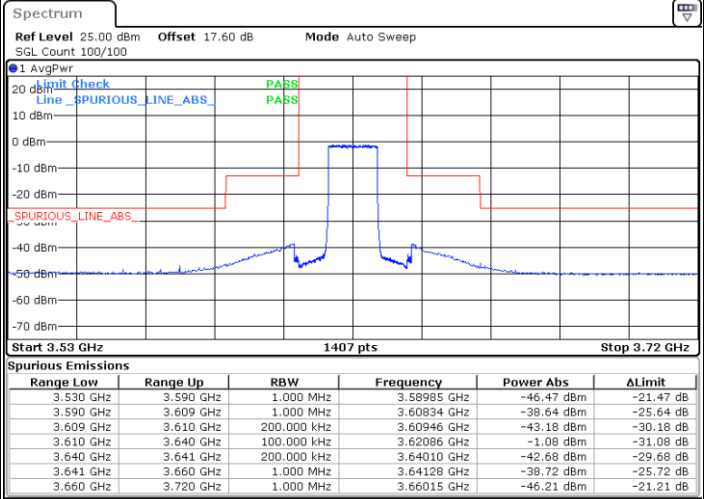
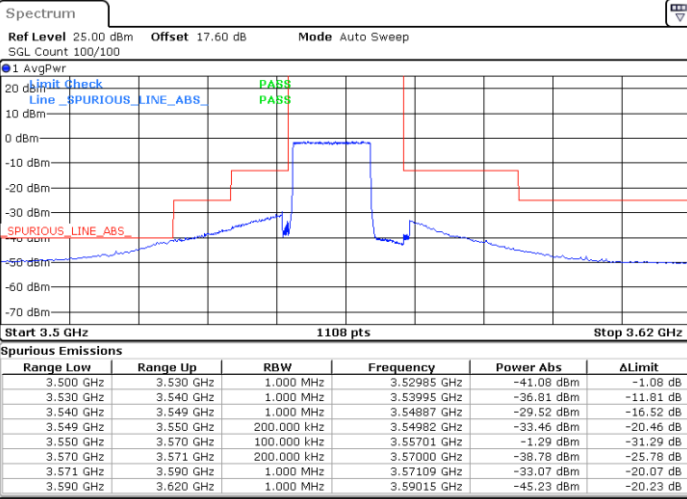


LTE Band 48 / 15MHz

64QAM

Lowest Channel / FullIRB

Middle Channel / FullIRB

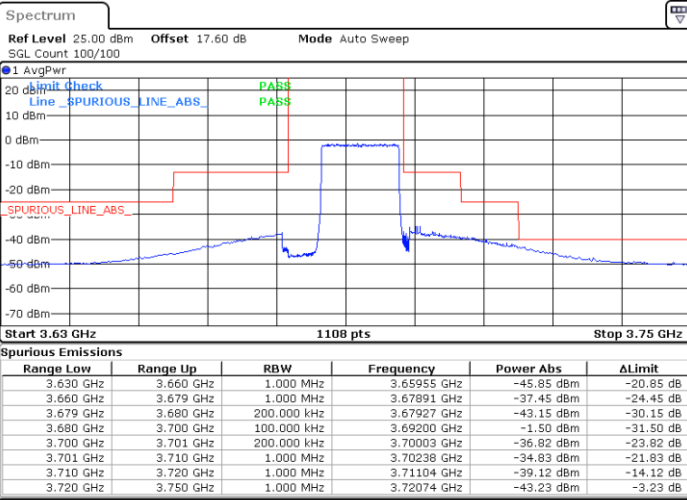


Date: 1.AUG.2023 21:52:01

Date: 1.AUG.2023 21:53:16

Highest Channel / FullIRB

N/A



Date: 1.AUG.2023 21:59:27

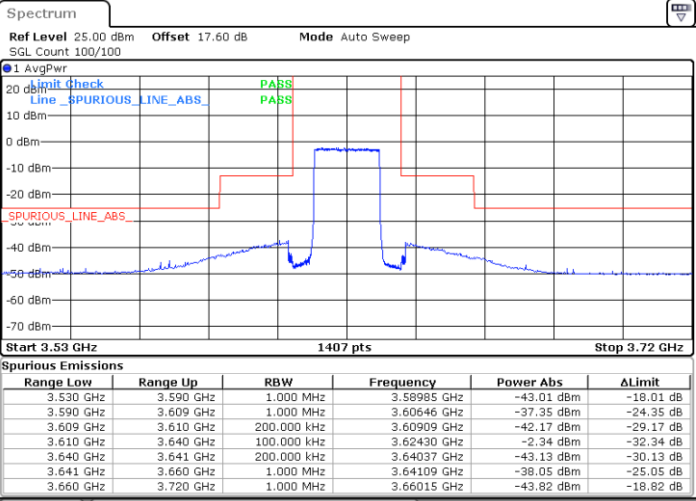
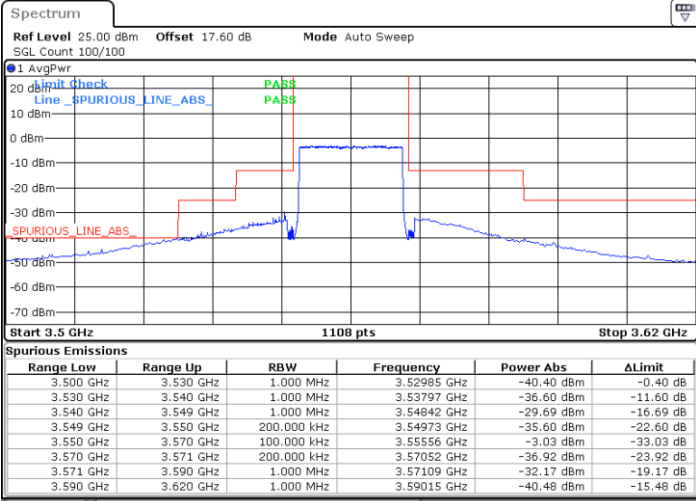


LTE Band 48 / 20MHz

64QAM

Lowest Channel / FullIRB

Middle Channel / FullIRB

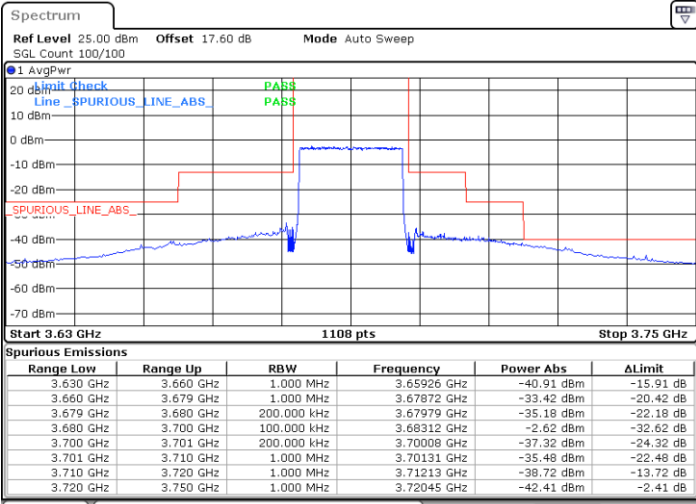


Date: 7.AUG.2023 15:33:41

Date: 1.AUG.2023 22:06:54

Highest Channel / FullIRB

N/A



Date: 1.AUG.2023 22:08:09

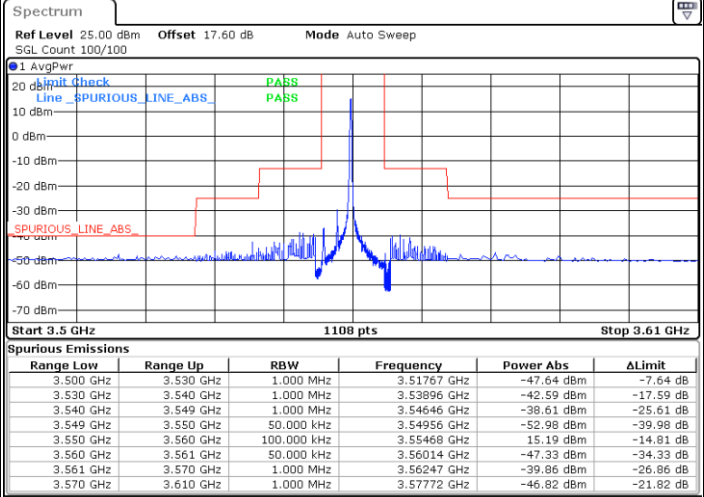
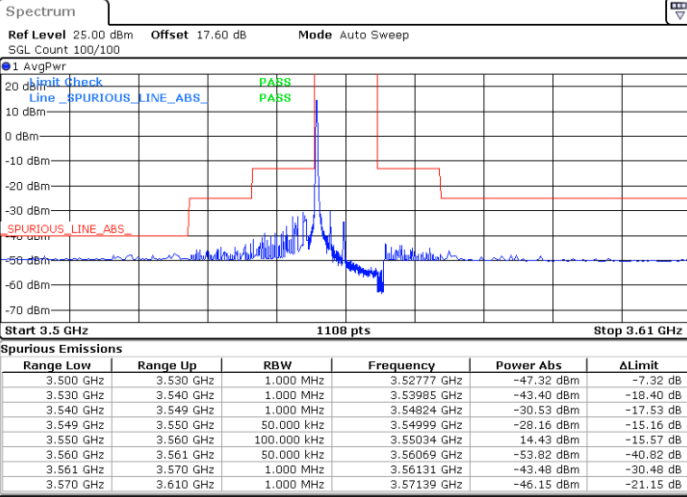


LTE Band 48 / 5MHz

256QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

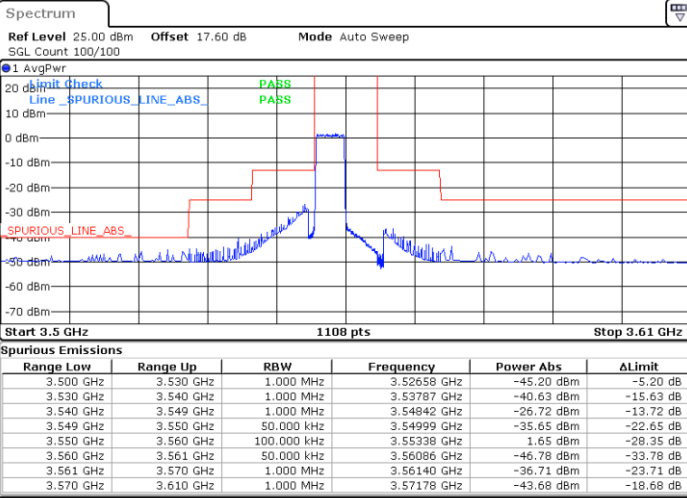


Date: 1.AUG.2023 22:49:22

Date: 1.AUG.2023 23:01:25

Lowest Channel / FullIRB

N/A



Date: 1.AUG.2023 22:55:24