



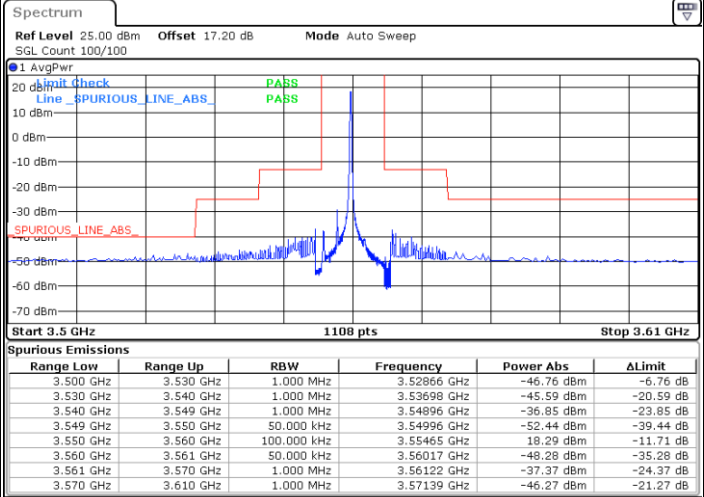
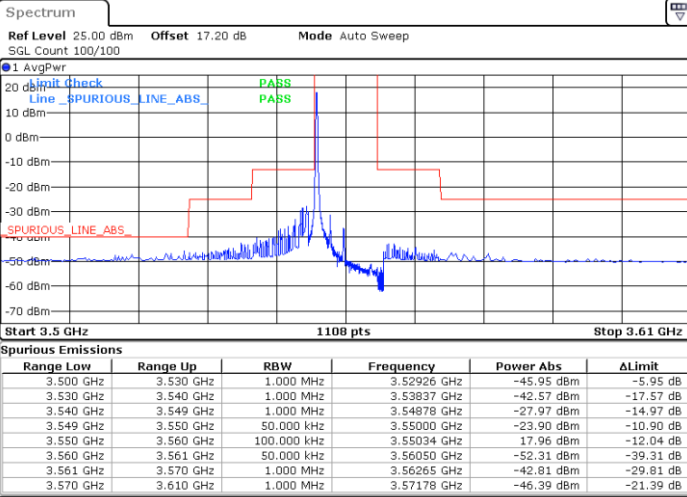
# Conducted Band Edge

## LTE Band 48 / 5MHz

### QPSK

#### Lowest Channel / 1RB0

#### Lowest Channel / 1RBmax

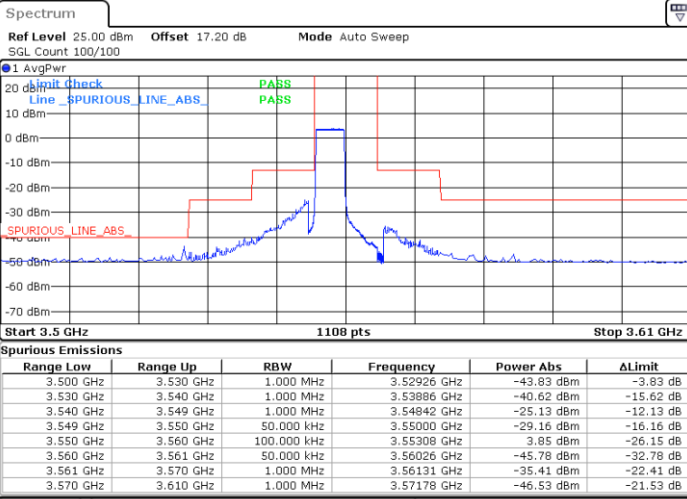


Date: 18.AUG.2022 15:51:32

Date: 18.AUG.2022 15:55:28

#### Lowest Channel / FullIRB

#### N/A



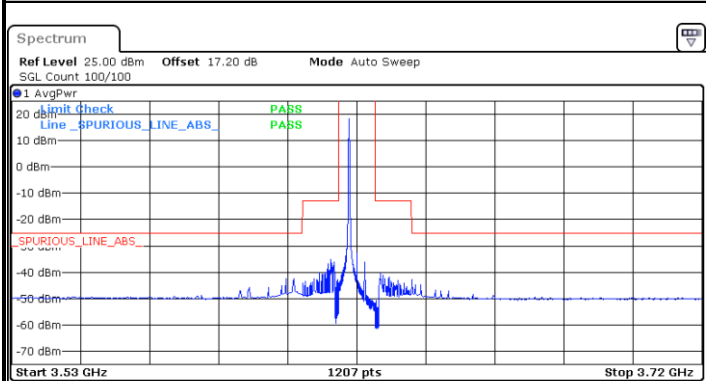
Date: 18.AUG.2022 15:59:23



LTE Band 48 / 5MHz

QPSK

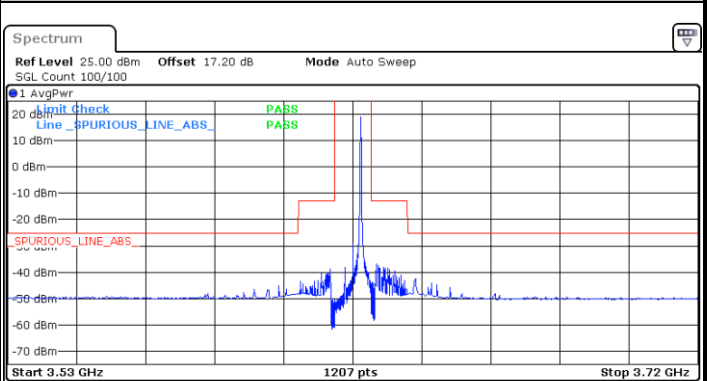
Middle Channel / 1RB0



| Range Low | Range Up  | RBW         | Frequency   | Power Abs  | ΔLimit    |
|-----------|-----------|-------------|-------------|------------|-----------|
| 3.530 GHz | 3.610 GHz | 1.000 MHz   | 3.60542 GHz | -42.35 dBm | -17.35 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz   | 3.61789 GHz | -35.06 dBm | -22.06 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz  | 3.61966 GHz | -42.87 dBm | -29.87 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62281 GHz | 18.42 dBm  | -11.58 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz  | 3.63029 GHz | -50.83 dBm | -37.83 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz   | 3.63140 GHz | -40.08 dBm | -27.08 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz   | 3.64020 GHz | -42.61 dBm | -17.61 dB |

Date: 18.AUG.2022 16:06:00

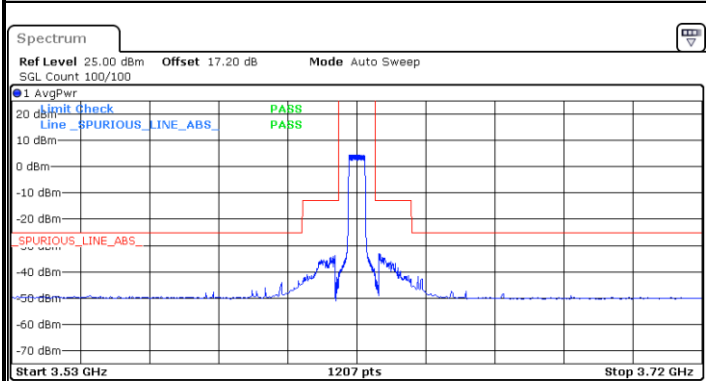
Middle Channel / 1RBmax



| Range Low | Range Up  | RBW         | Frequency   | Power Abs  | ΔLimit    |
|-----------|-----------|-------------|-------------|------------|-----------|
| 3.530 GHz | 3.610 GHz | 1.000 MHz   | 3.60463 GHz | -45.22 dBm | -20.22 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz   | 3.61887 GHz | -38.92 dBm | -25.92 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz  | 3.61992 GHz | -50.31 dBm | -37.31 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62714 GHz | 18.86 dBm  | -11.14 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz  | 3.63017 GHz | -43.73 dBm | -30.73 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz   | 3.63158 GHz | -36.67 dBm | -23.67 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz   | 3.64219 GHz | -42.29 dBm | -17.29 dB |

Date: 18.AUG.2022 16:09:49

Middle Channel / FullRB



| Range Low | Range Up  | RBW         | Frequency   | Power Abs  | ΔLimit    |
|-----------|-----------|-------------|-------------|------------|-----------|
| 3.530 GHz | 3.610 GHz | 1.000 MHz   | 3.60900 GHz | -43.34 dBm | -18.34 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz   | 3.61896 GHz | -33.69 dBm | -20.69 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz  | 3.61948 GHz | -42.23 dBm | -29.23 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62296 GHz | 4.43 dBm   | -25.57 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz  | 3.63004 GHz | -41.99 dBm | -28.99 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz   | 3.63104 GHz | -33.02 dBm | -20.02 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz   | 3.64179 GHz | -41.80 dBm | -16.80 dB |

Date: 18.AUG.2022 16:13:39

N/A

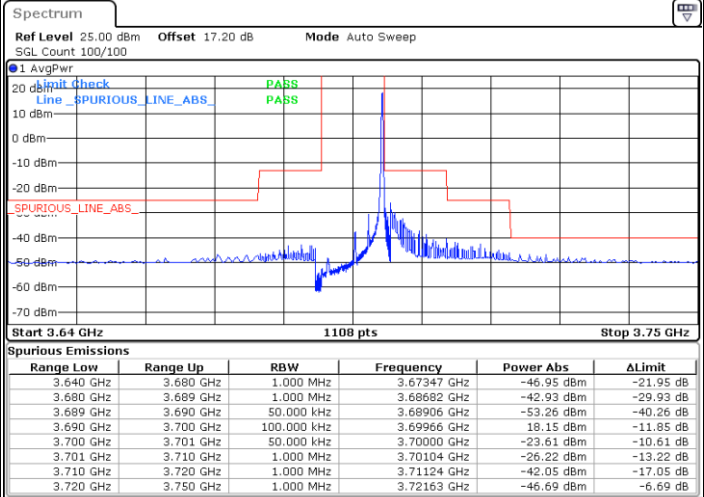
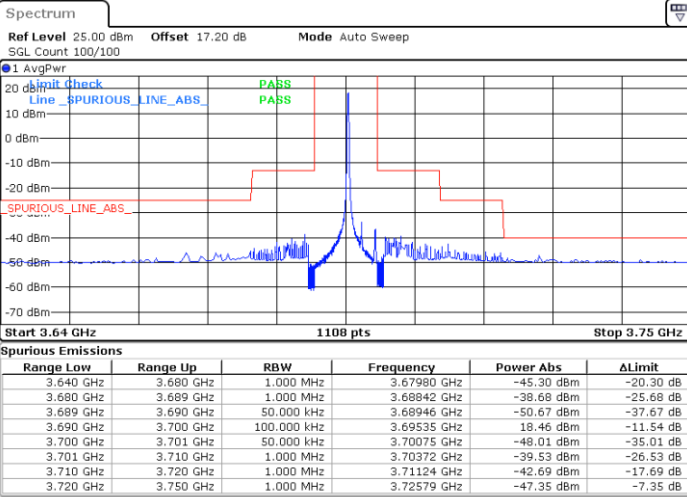


LTE Band 48 / 5MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

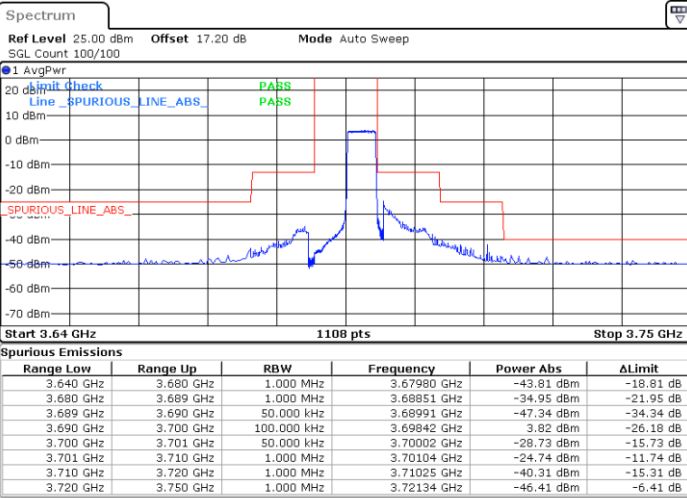


Date: 18.AUG.2022 16:20:10

Date: 18.AUG.2022 16:24:05

Highest Channel / FullIRB

N/A



Date: 18.AUG.2022 16:28:00

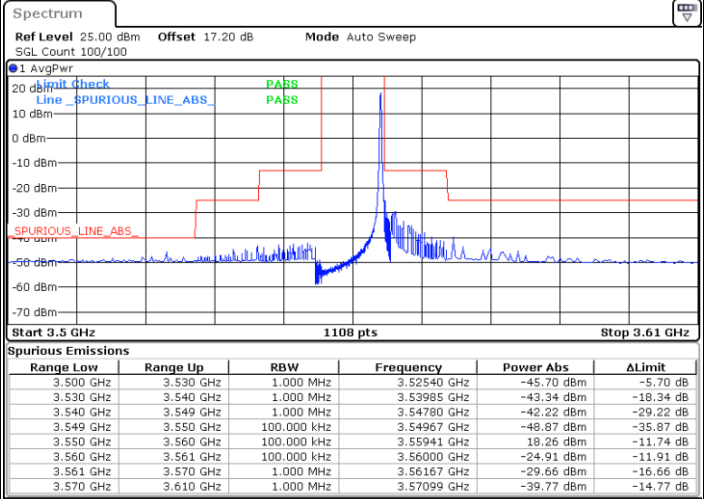
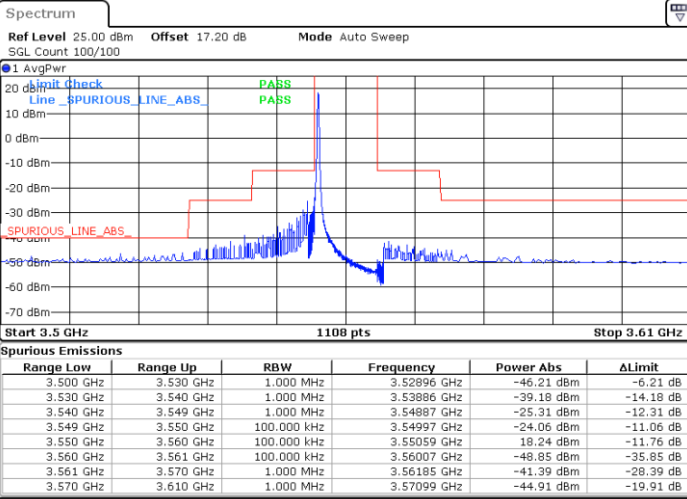


LTE Band 48 / 10MHz

QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

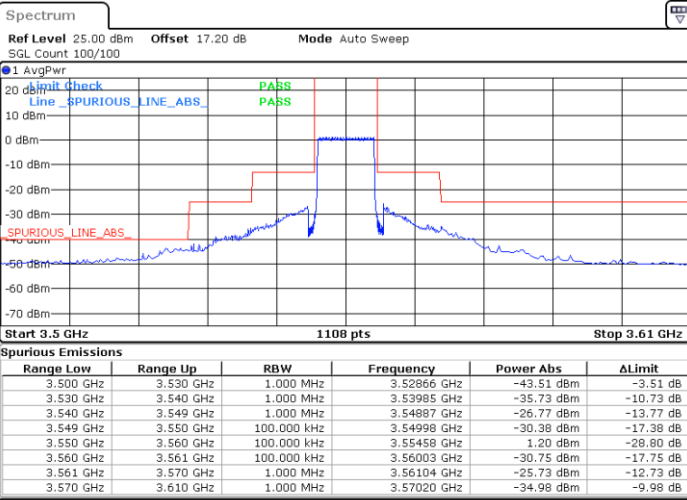


Date: 18.AUG.2022 16:34:42

Date: 18.AUG.2022 16:38:40

Lowest Channel / FullIRB

N/A



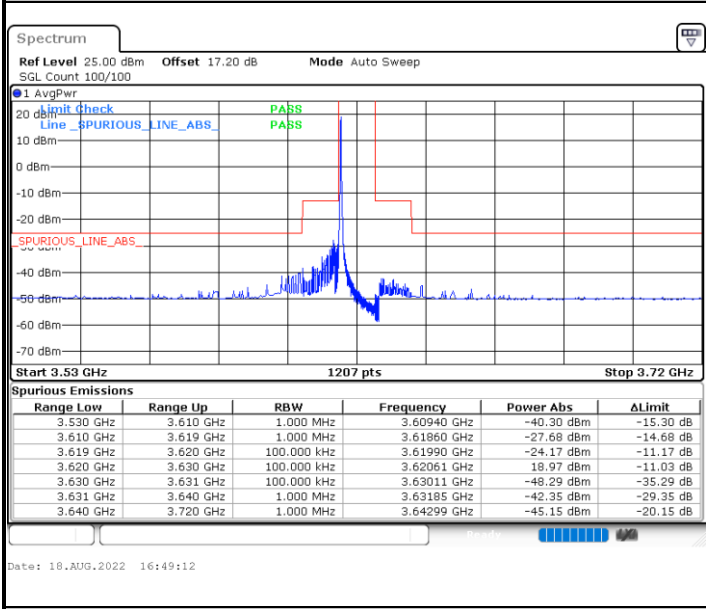
Date: 18.AUG.2022 16:42:35



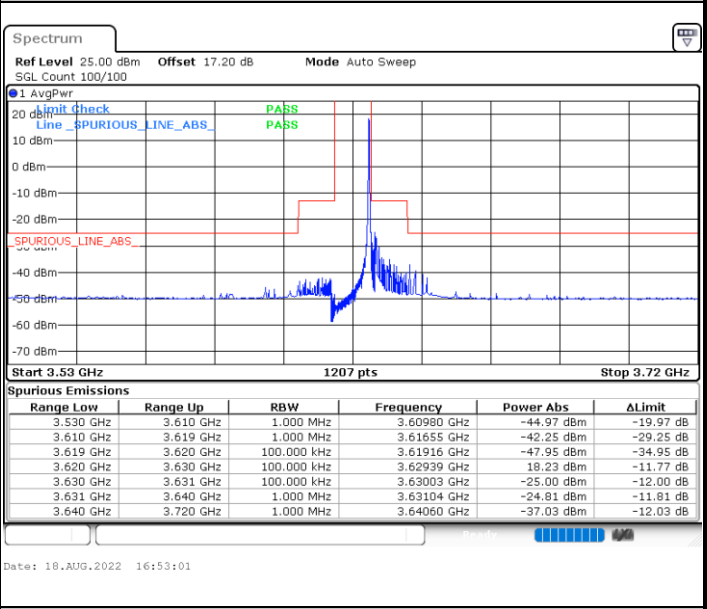
LTE Band 48 / 10MHz

QPSK

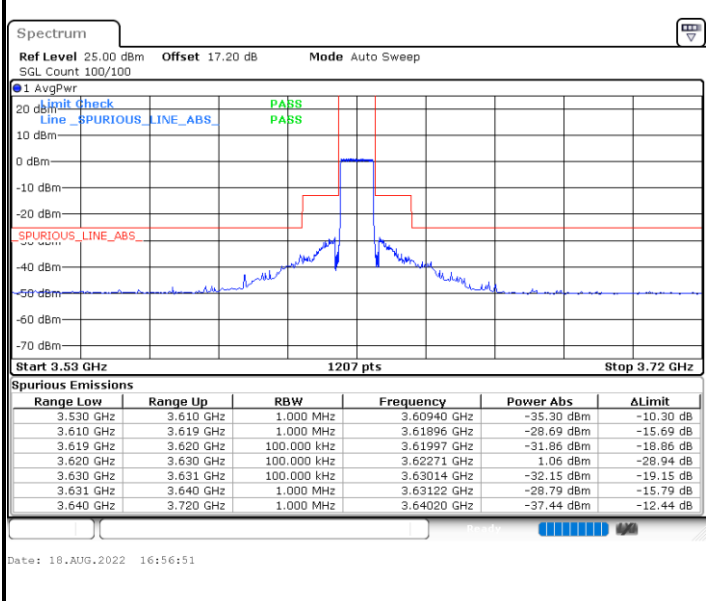
MiddleChannel / 1RB0



Middle Channel / 1RBmax



Middle Channel / FullIRB



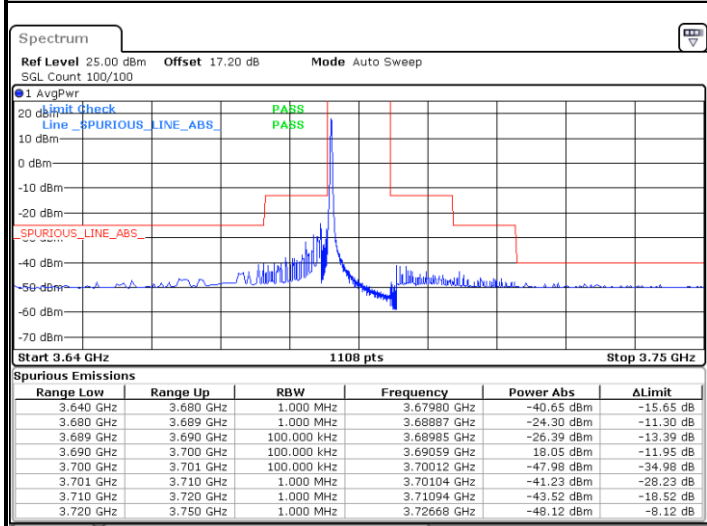
N/A



**LTE Band 48 / 10MHz**

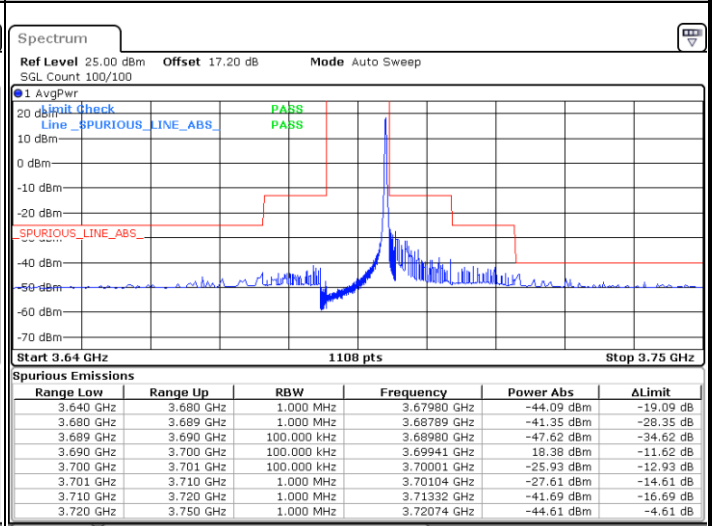
**QPSK**

**Highest Channel / 1RB0**



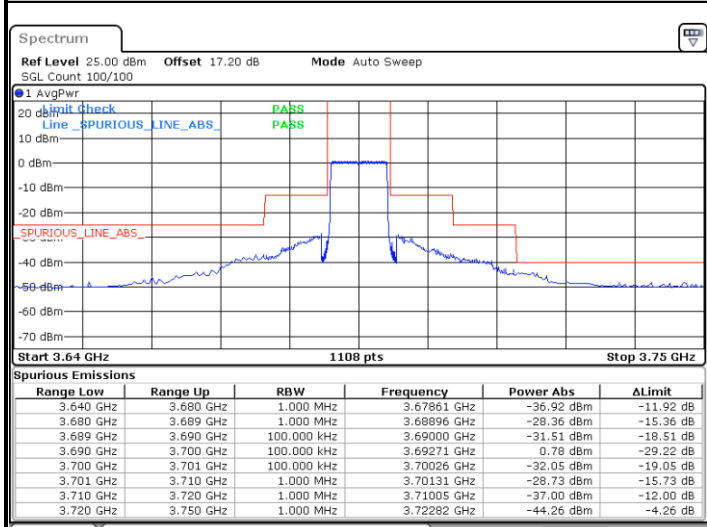
Date: 18.AUG.2022 17:03:22

**Highest Channel / 1RBmax**



Date: 18.AUG.2022 17:07:17

**Highest Channel / FullIRB**



Date: 18.AUG.2022 17:11:12

**N/A**

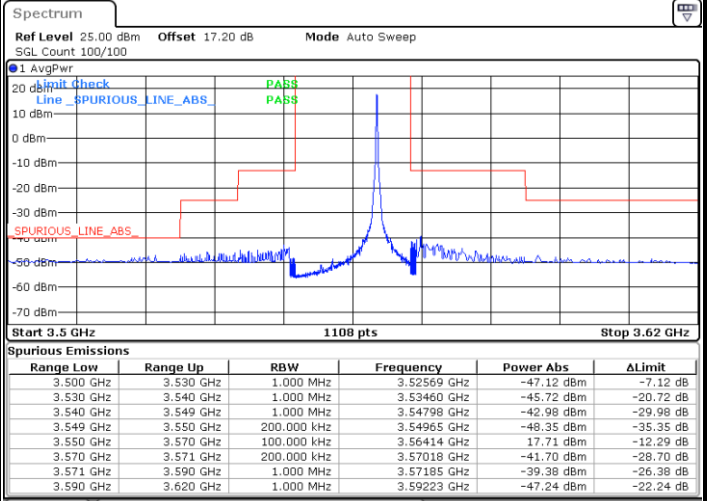
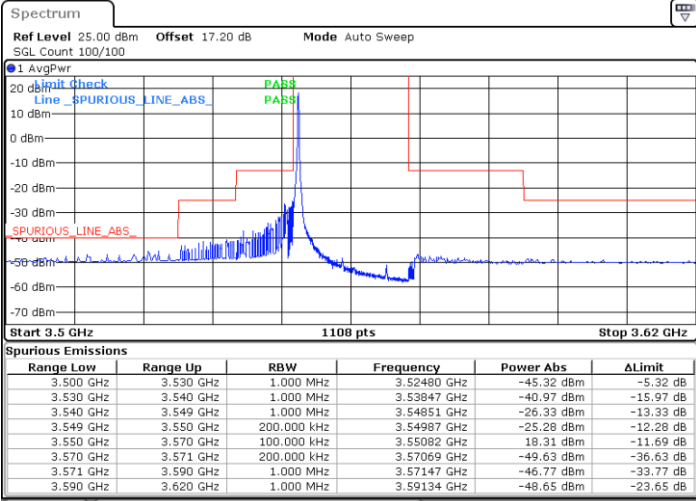


LTE Band 48 / 15MHz

QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

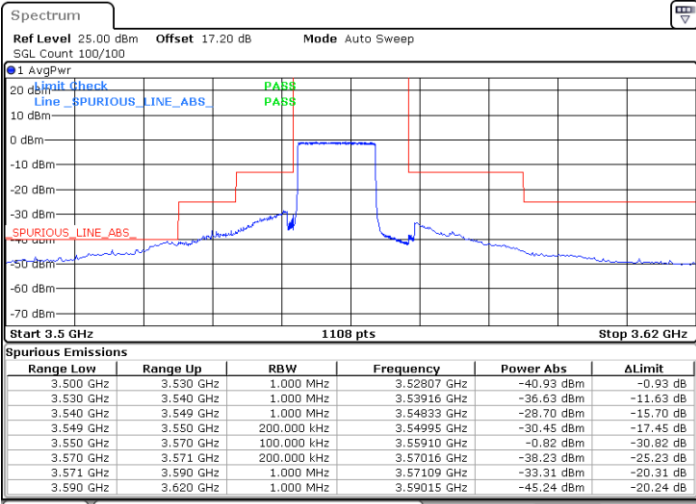


Date: 18.AUG.2022 17:24:55

Date: 18.AUG.2022 17:28:50

Lowest Channel / FullIRB

N/A



Date: 18.AUG.2022 17:32:45



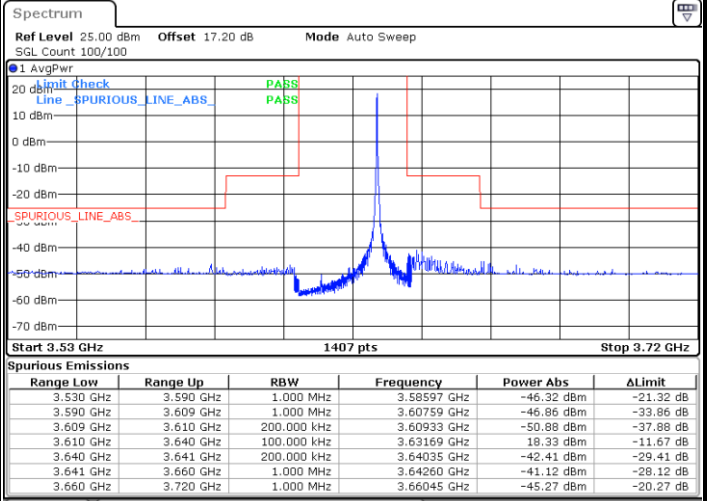
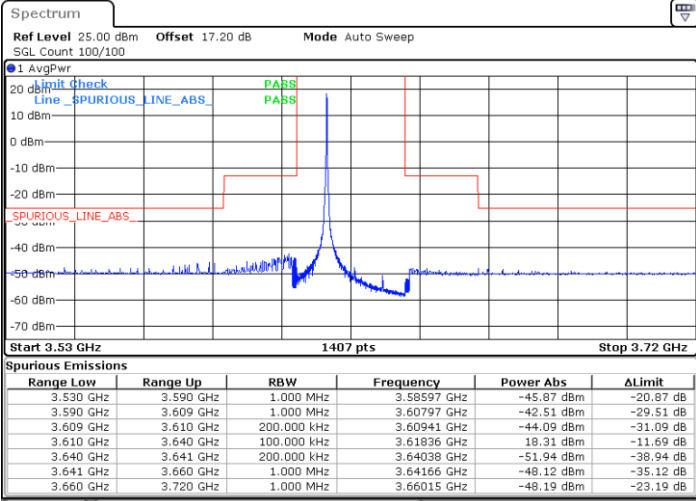


LTE Band 48 / 15MHz

QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax

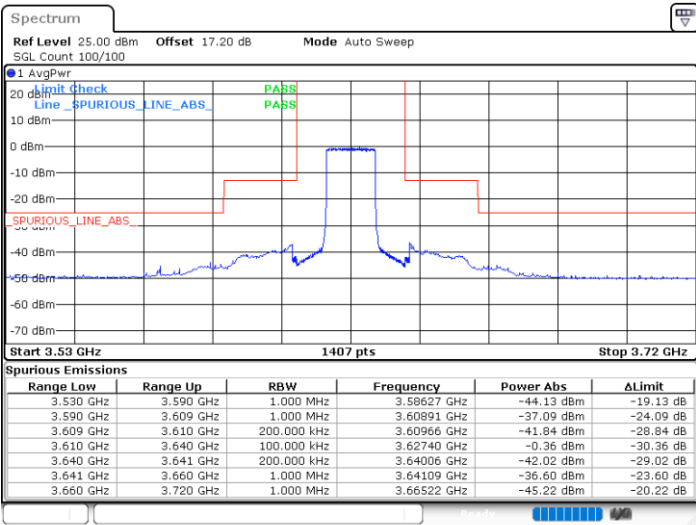


Date: 18.AUG.2022 17:39:21

Date: 18.AUG.2022 17:43:11

Middle Channel / FullIRB

N/A



Date: 18.AUG.2022 17:47:01

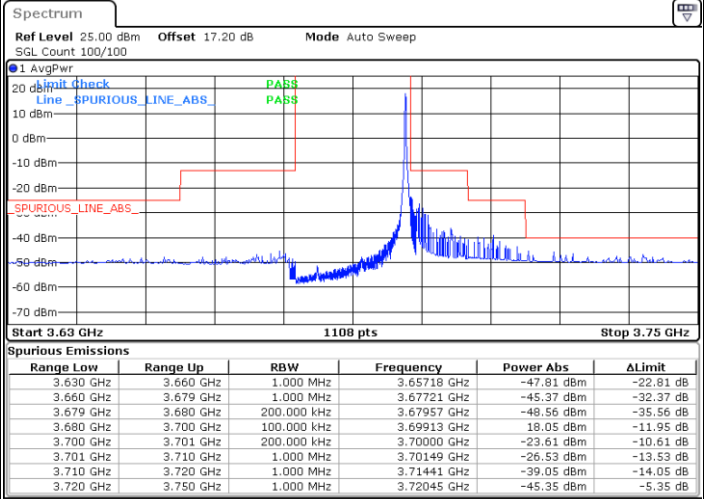
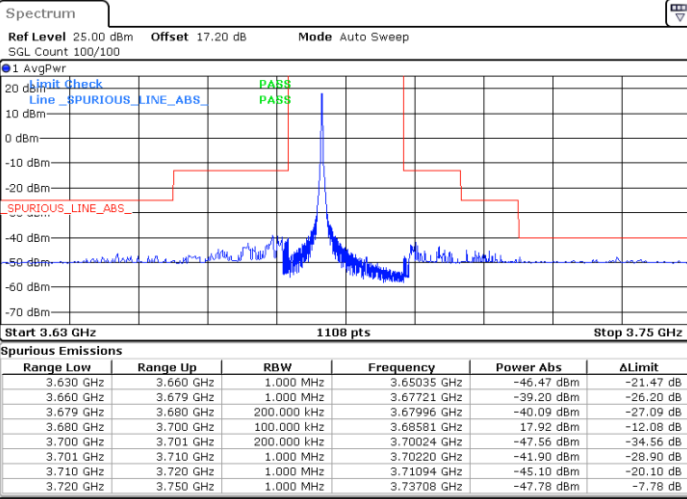


LTE Band 48 / 15MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

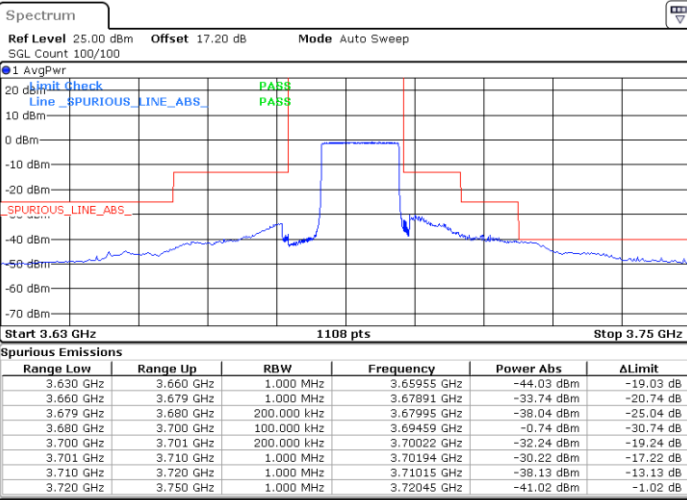


Date: 18.AUG.2022 17:53:32

Date: 18.AUG.2022 17:57:28

Highest Channel / FullIRB

N/A



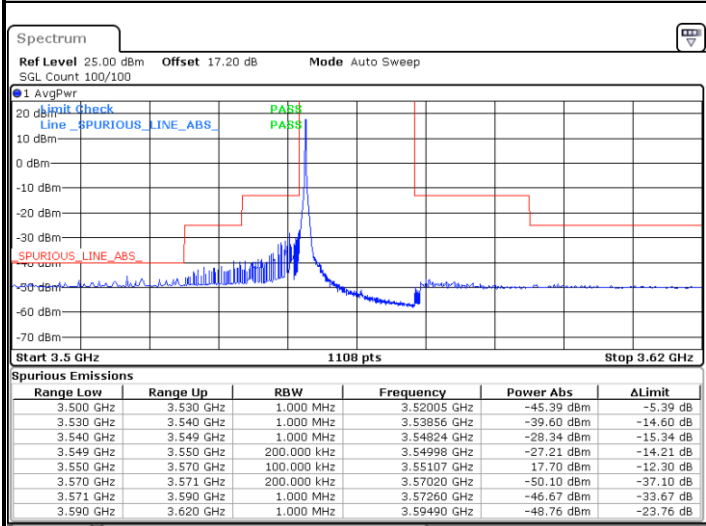
Date: 19.AUG.2022 08:51:16



LTE Band 48 / 20MHz

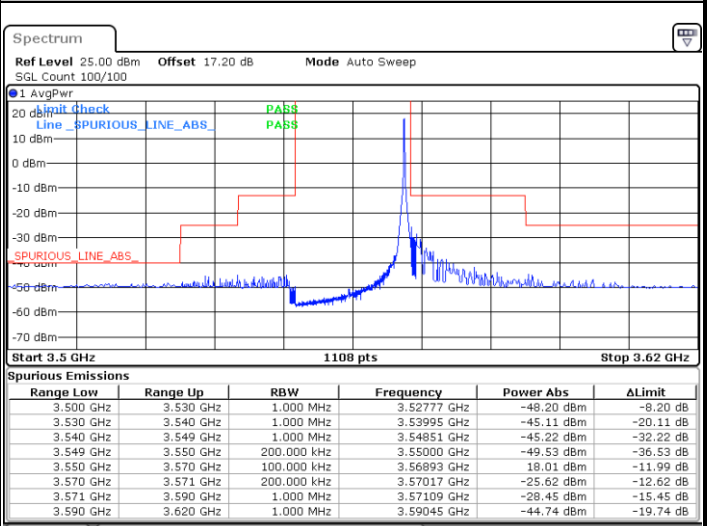
QPSK

Lowest Channel / 1RB0



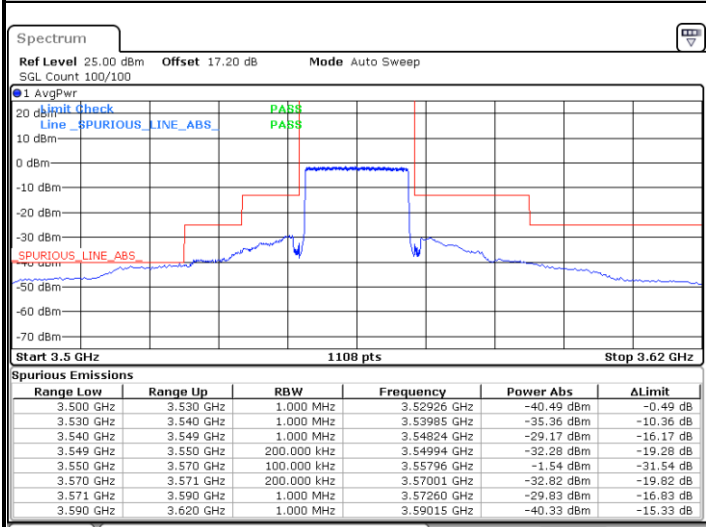
Date: 18.AUG.2022 18:08:05

Lowest Channel / 1RBmax



Date: 18.AUG.2022 18:12:02

Lowest Channel / FullIRB



Date: 19.AUG.2022 08:49:41

N/A

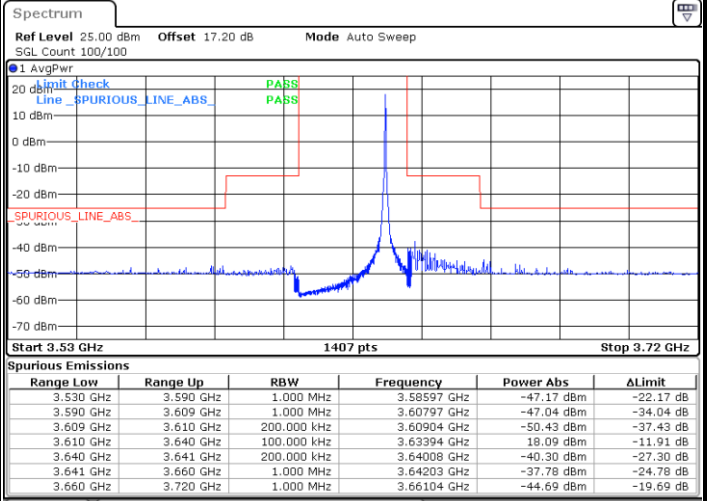
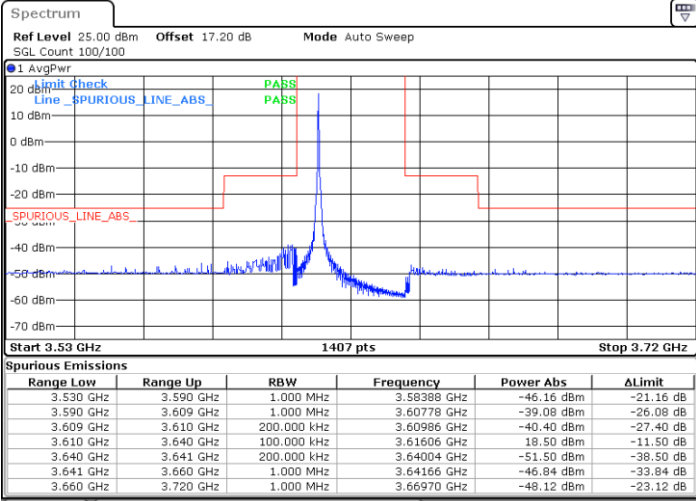


LTE Band 48 / 20MHz

QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax

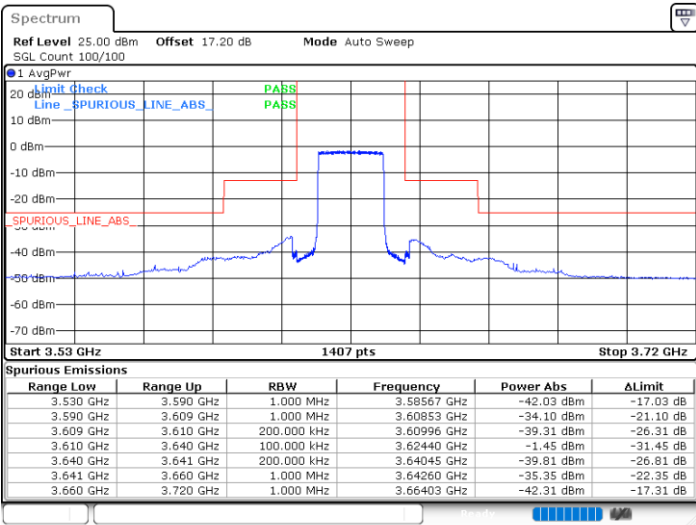


Date: 18.AUG.2022 18:22:36

Date: 18.AUG.2022 18:26:25

Middle Channel / FullIRB

N/A



Date: 18.AUG.2022 18:30:14

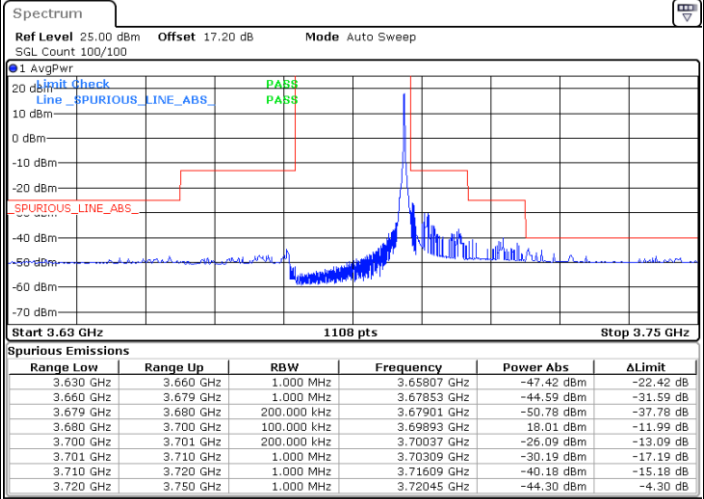
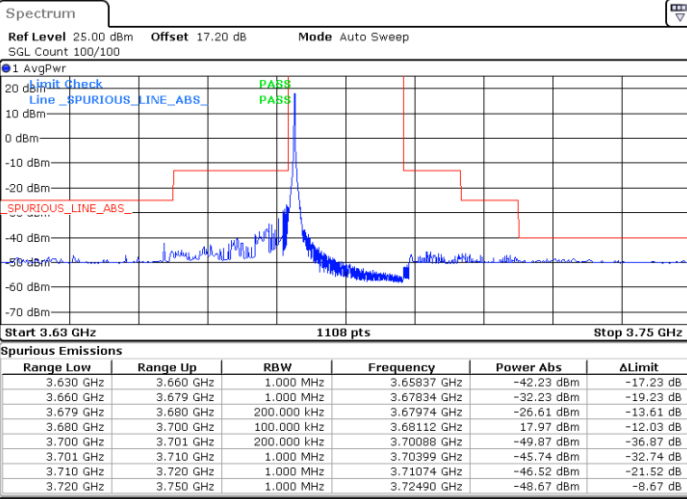


LTE Band 48 / 20MHz

QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

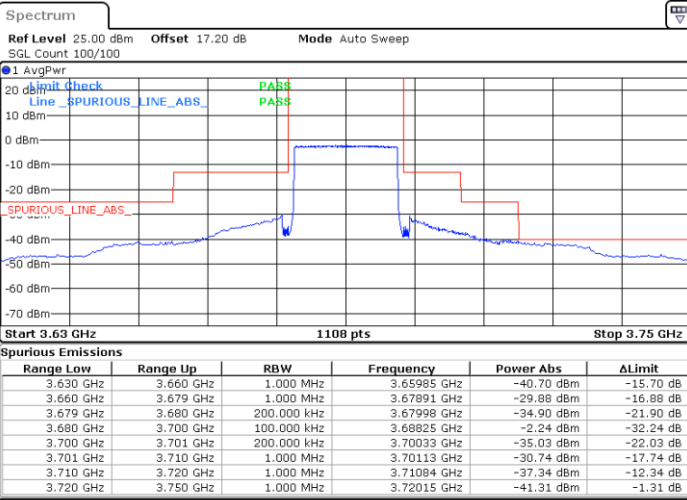


Date: 18.AUG.2022 18:36:44

Date: 18.AUG.2022 18:40:39

Highest Channel / FullIRB

N/A



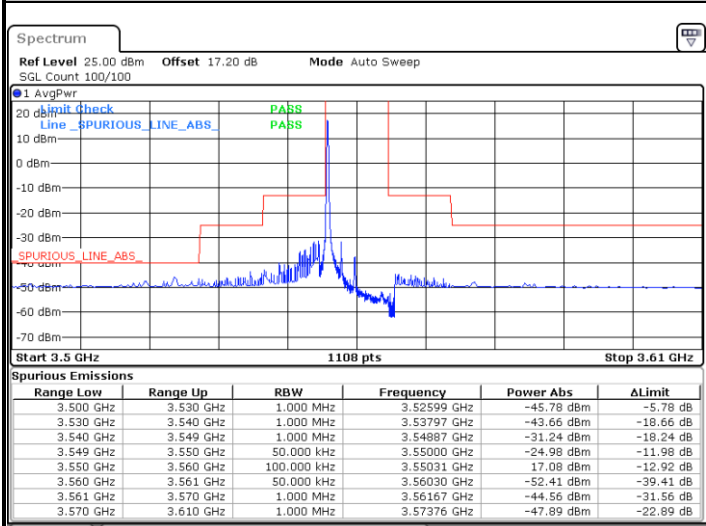
Date: 18.AUG.2022 18:44:34



LTE Band 48 / 5MHz

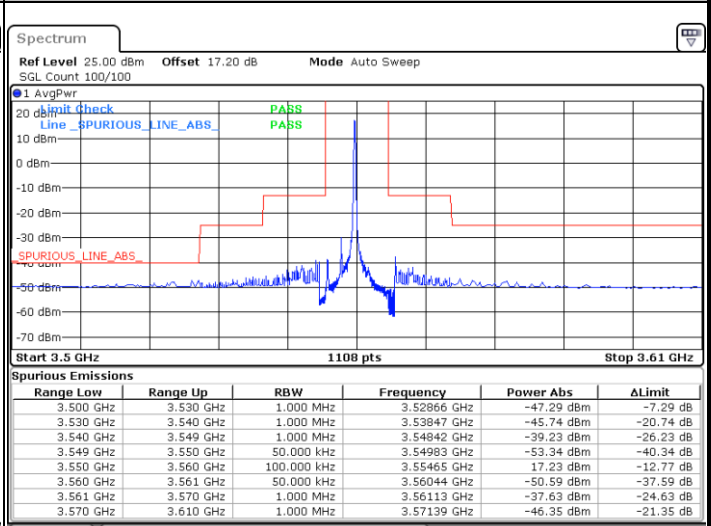
16QAM

Lowest Channel / 1RB0



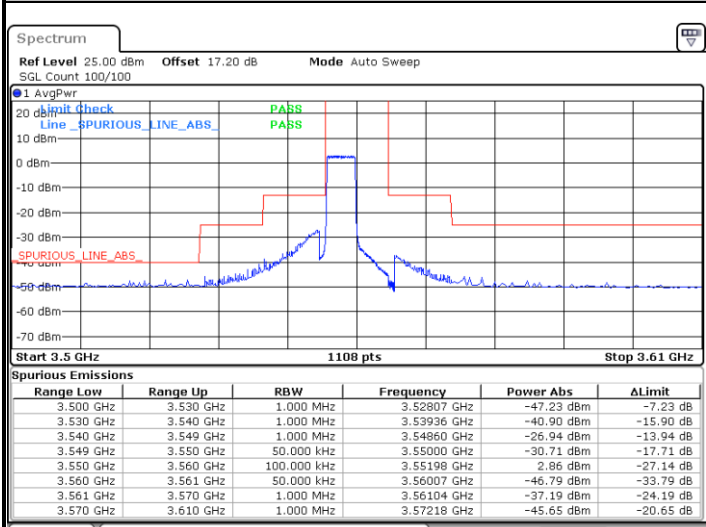
Date: 18.AUG.2022 15:52:30

Lowest Channel / 1RBmax



Date: 18.AUG.2022 15:56:26

Lowest Channel / FullIRB



Date: 18.AUG.2022 16:00:21

N/A

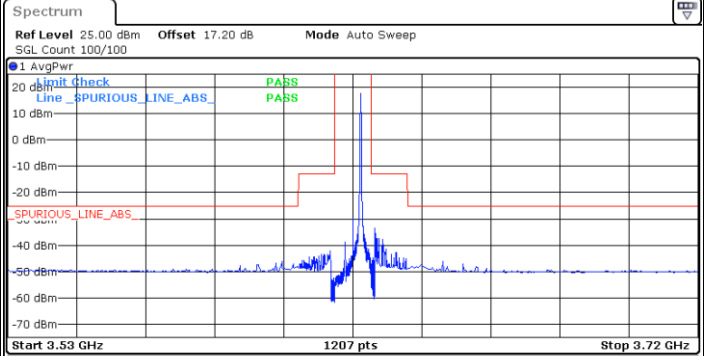
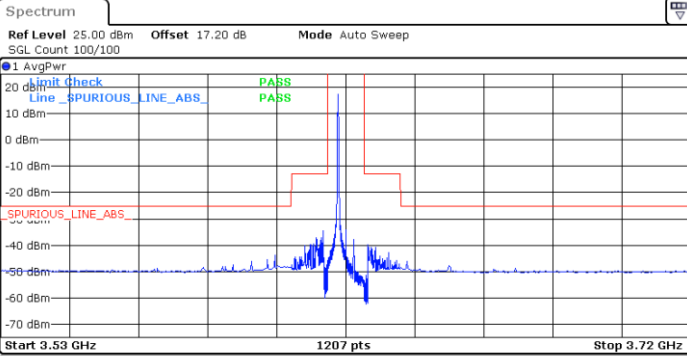


LTE Band 48 / 5MHz

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   | 3.60542 GHz | -43.78 dBm | -18.78 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz   | 3.61887 GHz | -34.34 dBm | -21.34 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz  | 3.61996 GHz | -45.93 dBm | -32.93 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62288 GHz | 17.22 dBm  | -12.78 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz  | 3.63048 GHz | -51.27 dBm | -38.27 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz   | 3.63104 GHz | -39.85 dBm | -26.85 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz   | 3.64179 GHz | -46.25 dBm | -21.25 dB |

Spurious Emissions

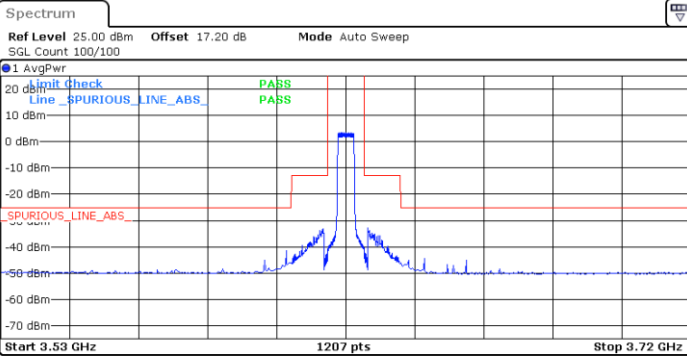
| Range Low | Range Up  | RBW         | Frequency   | Power Abs  | ΔLimit    |
|-----------|-----------|-------------|-------------|------------|-----------|
| 3.530 GHz | 3.610 GHz | 1.000 MHz   | 3.60542 GHz | -46.12 dBm | -21.12 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz   | 3.61887 GHz | -42.26 dBm | -29.26 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz  | 3.61973 GHz | -52.47 dBm | -39.47 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62719 GHz | 17.65 dBm  | -12.35 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz  | 3.63045 GHz | -44.86 dBm | -31.86 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz   | 3.63104 GHz | -33.50 dBm | -20.50 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz   | 3.64975 GHz | -46.03 dBm | -21.03 dB |

Date: 18.AUG.2022 16:06:57

Date: 18.AUG.2022 16:10:47

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 | -41.42 dBm | -16.42 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz   | 3.61878 GHz | -33.14 dBm | -20.14 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz  | 3.62000 GHz | -42.04 dBm | -29.04 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62300 GHz | 3.51 dBm   | -26.49 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz  | 3.63028 GHz | -42.46 dBm | -29.46 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz   | 3.63104 GHz | -32.93 dBm | -19.93 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz   | 3.64657 GHz | -44.38 dBm | -19.38 dB |

Date: 18.AUG.2022 16:14:37

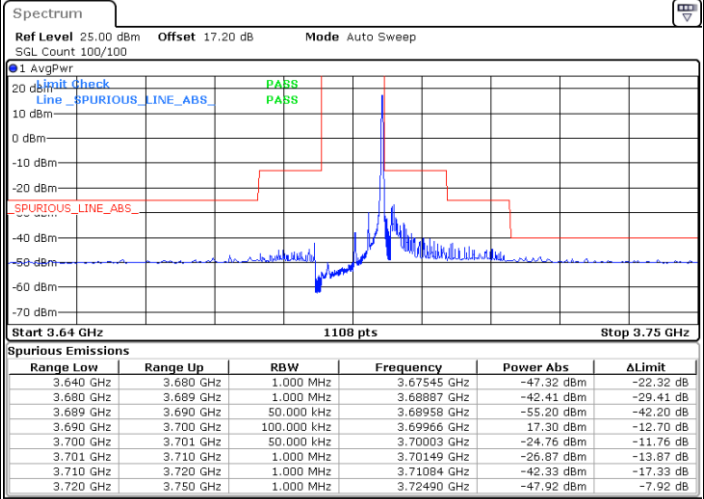
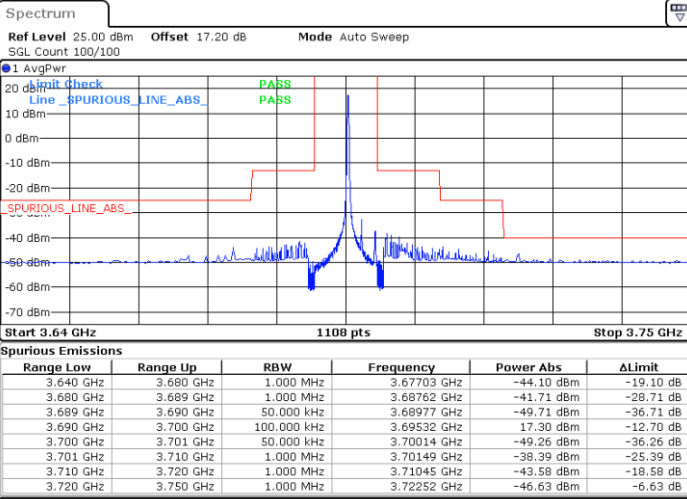


LTE Band 48 / 5MHz

16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

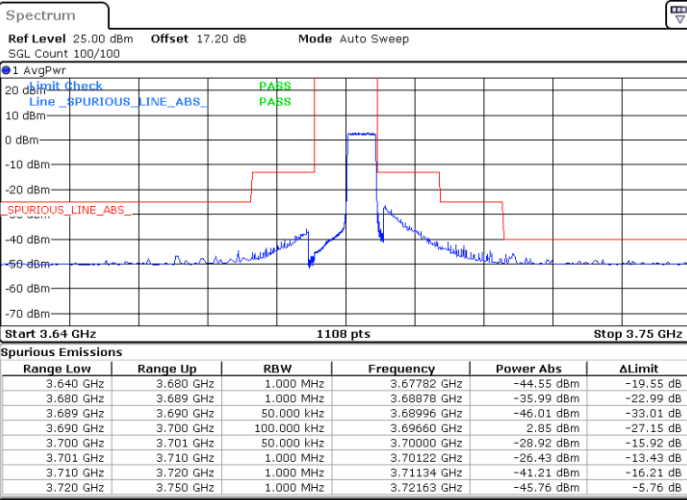


Date: 18.AUG.2022 16:21:08

Date: 18.AUG.2022 16:25:03

Highest Channel / FullIRB

N/A



Date: 18.AUG.2022 16:28:58



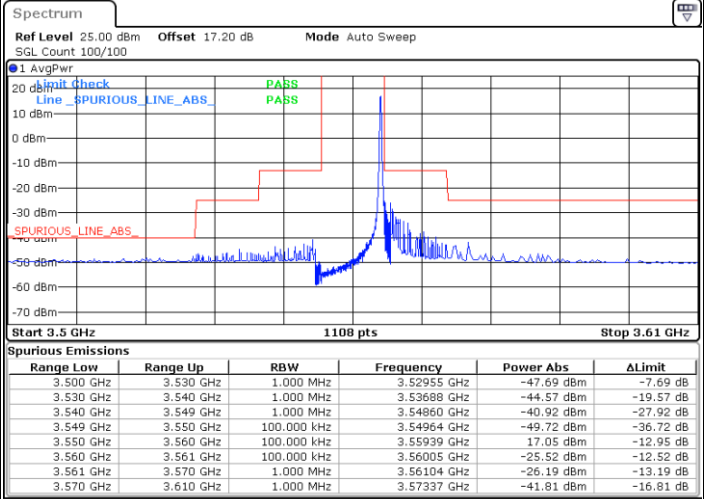
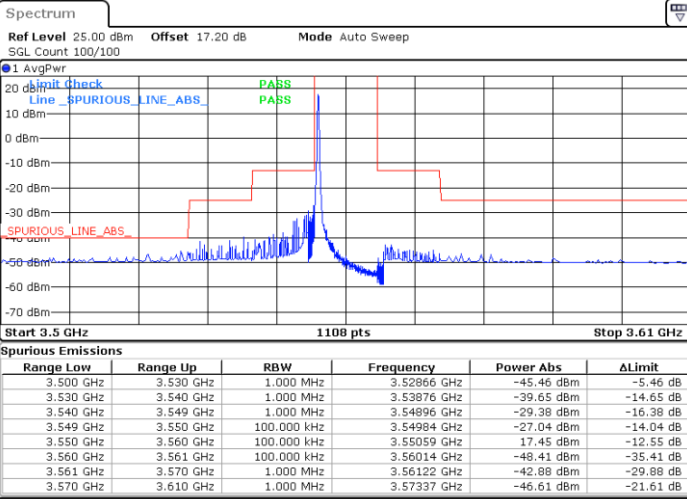


LTE Band 48 / 10MHz

16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

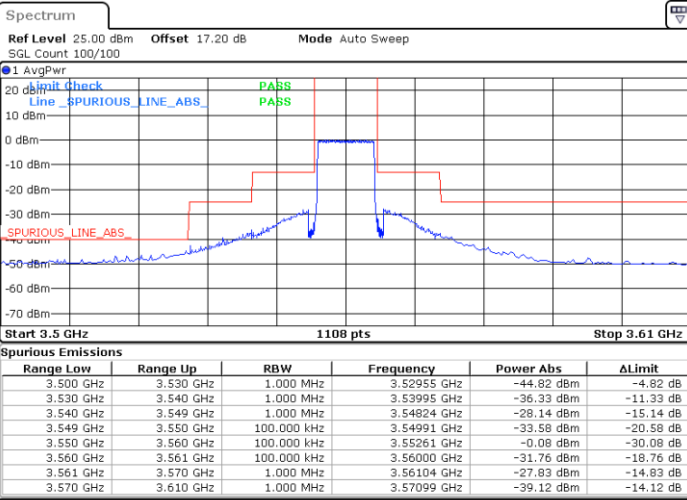


Date: 18.AUG.2022 16:35:43

Date: 18.AUG.2022 16:39:38

Lowest Channel / FullIRB

N/A



Date: 18.AUG.2022 16:43:34

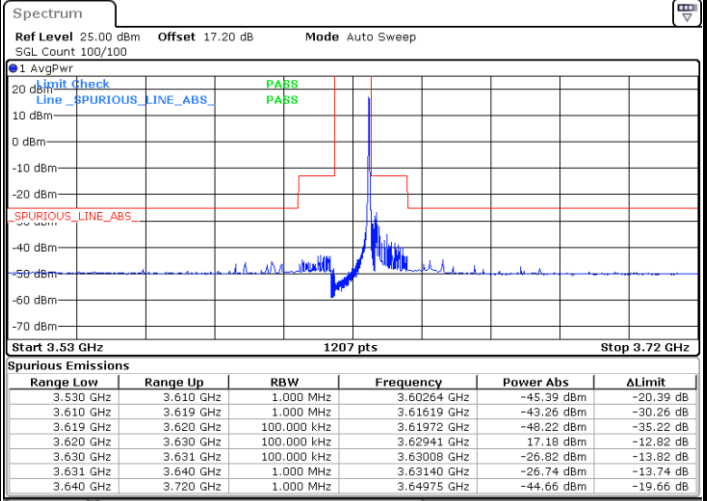
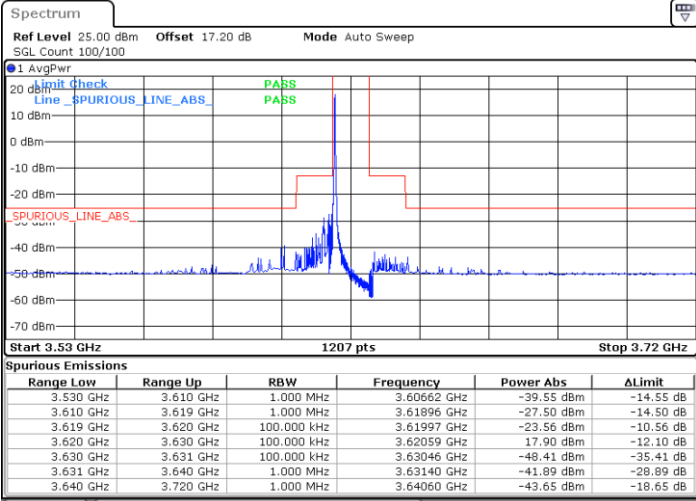


LTE Band 48 / 10MHz

16QAM

MiddleChannel / 1RB0

Middle Channel / 1RBmax

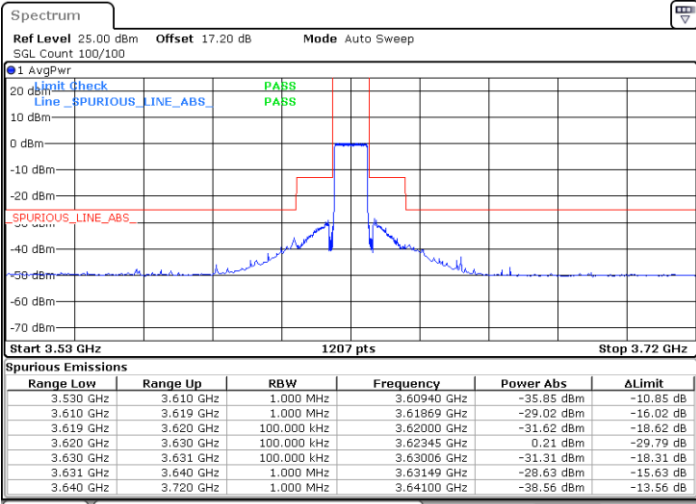


Date: 18.AUG.2022 16:50:09

Date: 18.AUG.2022 16:53:59

Middle Channel / FullIRB

N/A



Date: 18.AUG.2022 16:57:48

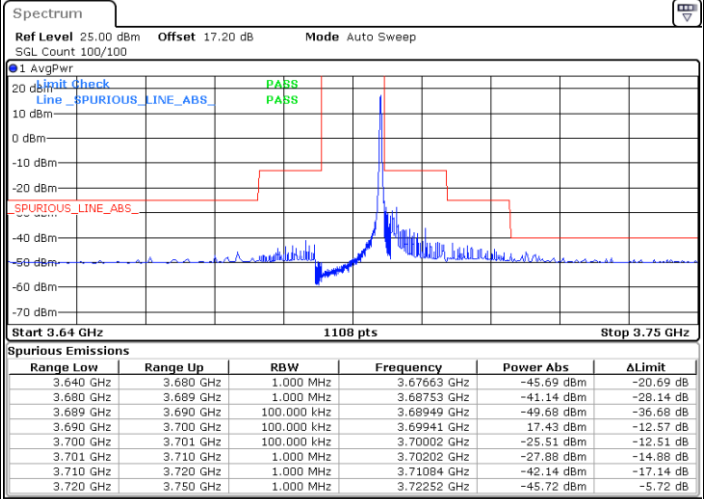
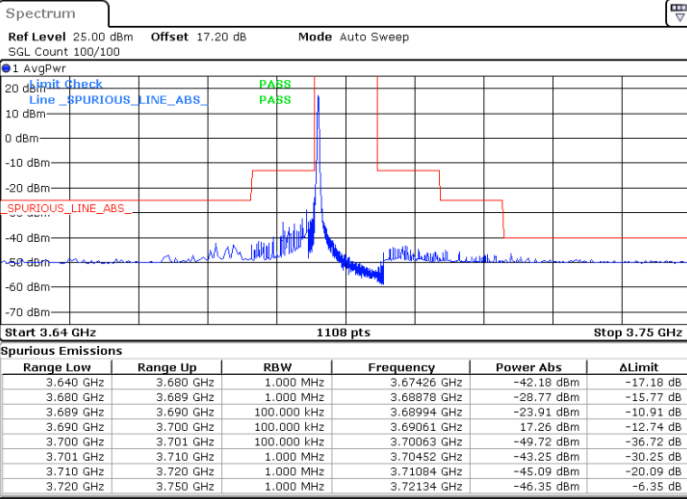


LTE Band 48 / 10MHz

16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

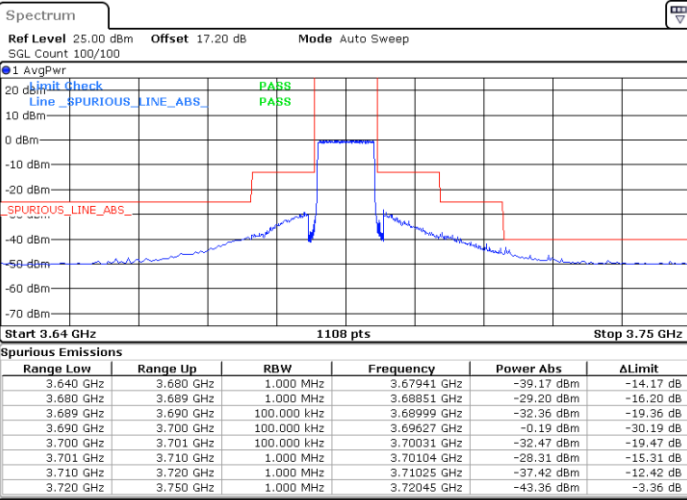


Date: 18.AUG.2022 17:04:20

Date: 18.AUG.2022 17:08:15

Highest Channel / FullIRB

N/A



Date: 18.AUG.2022 17:12:10

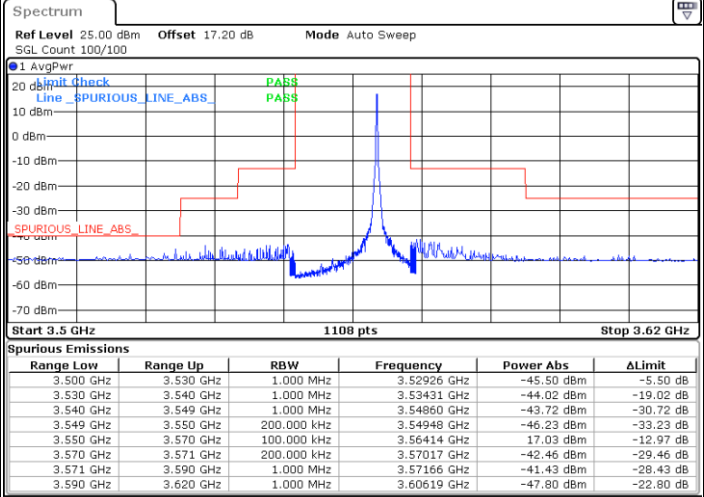
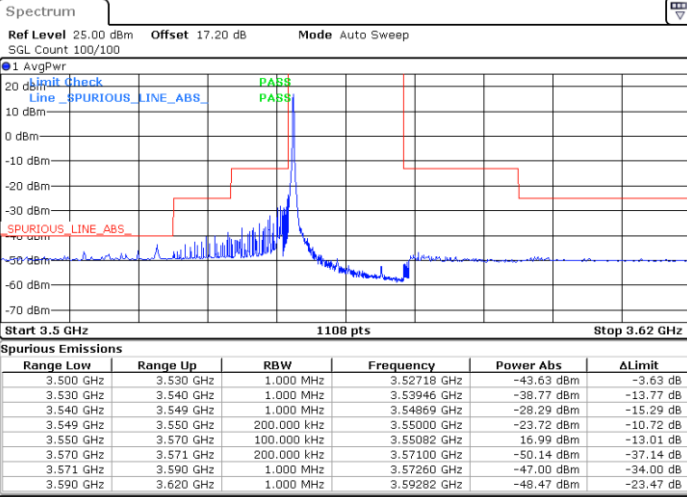


LTE Band 48 / 15MHz

16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

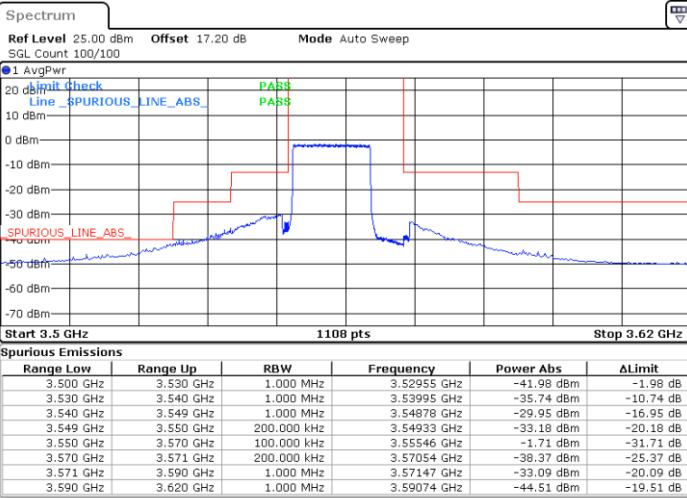


Date: 18.AUG.2022 17:25:52

Date: 18.AUG.2022 17:29:48

Lowest Channel / FullIRB

N/A



Date: 18.AUG.2022 17:33:43

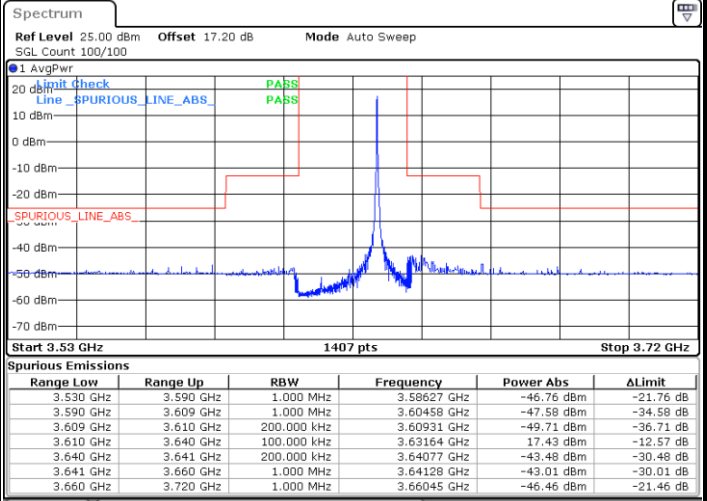
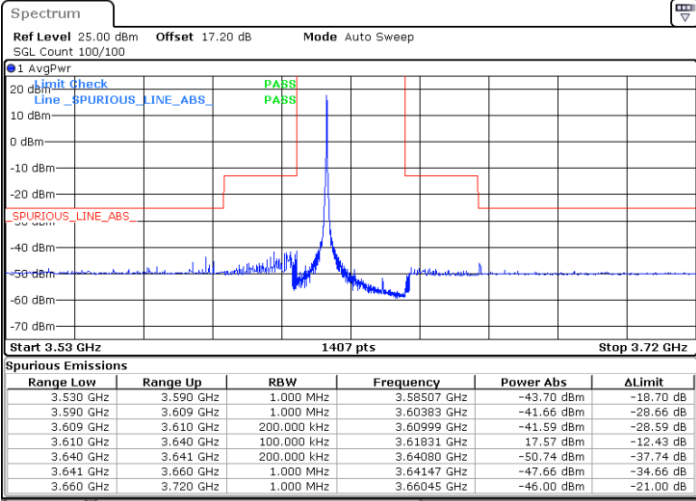


LTE Band 48 / 15MHz

16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

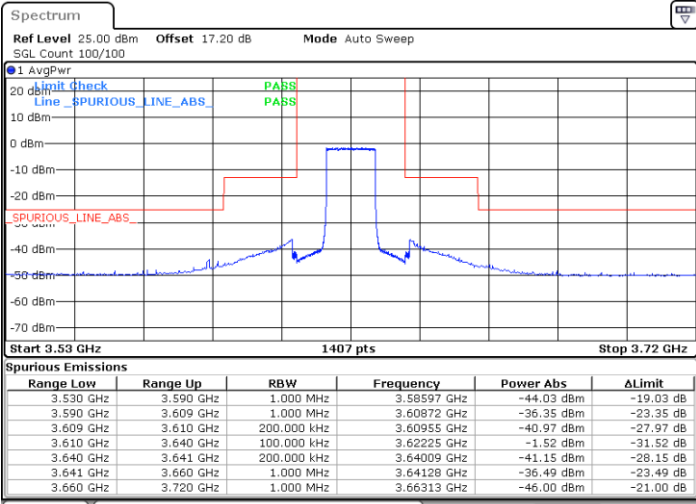


Date: 18.AUG.2022 17:40:19

Date: 18.AUG.2022 17:44:08

Middle Channel / FullIRB

N/A



Date: 18.AUG.2022 17:47:59

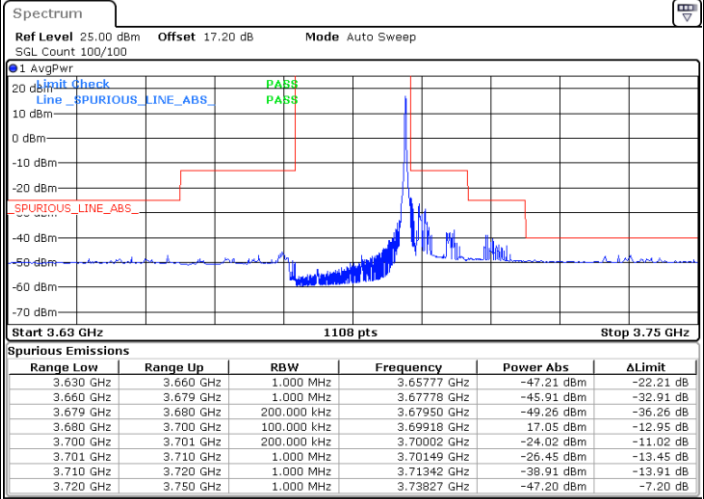
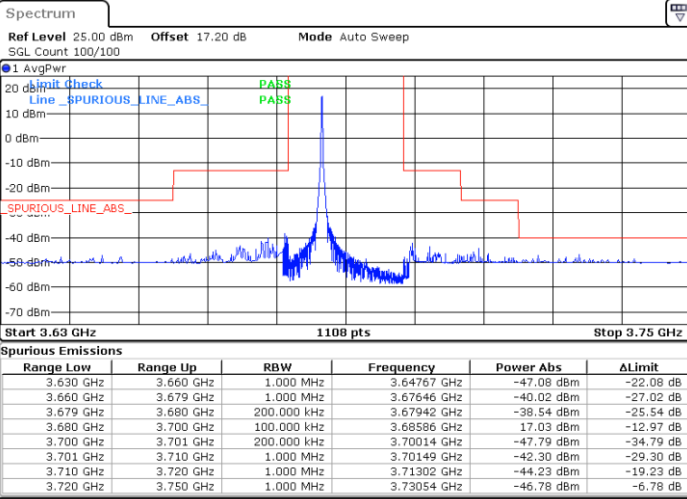


LTE Band 48 / 15MHz

16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

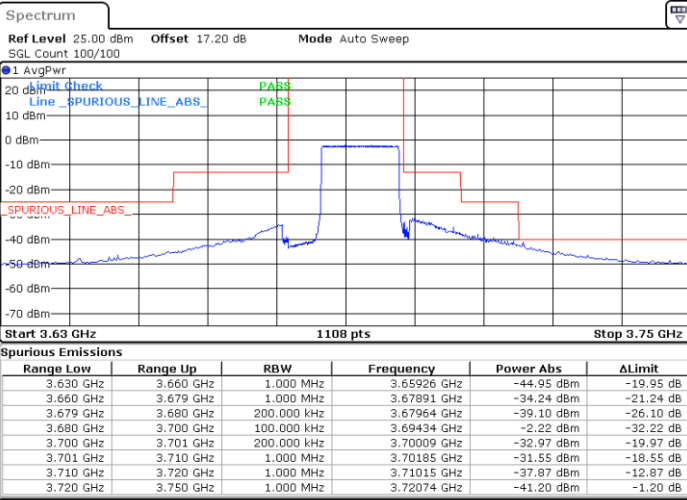


Date: 18.AUG.2022 17:54:30

Date: 18.AUG.2022 17:58:26

Highest Channel / FullIRB

N/A



Date: 18.AUG.2022 18:02:21

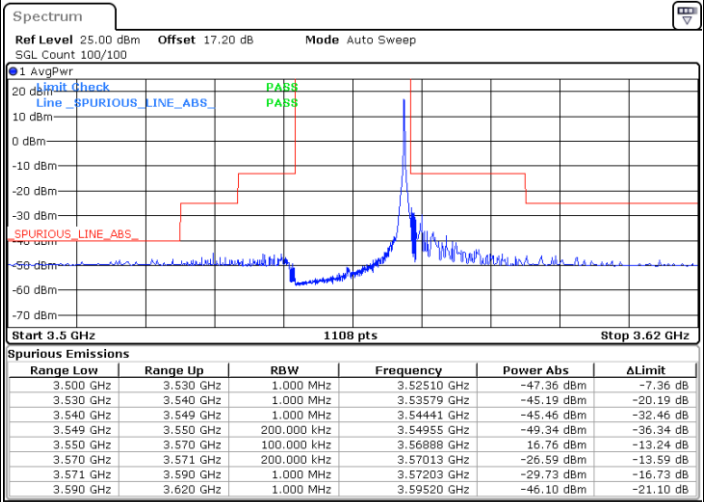
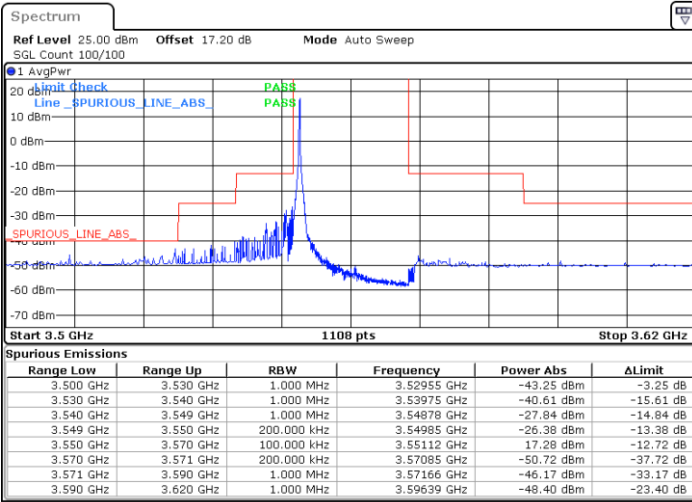


LTE Band 48 / 20MHz

16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

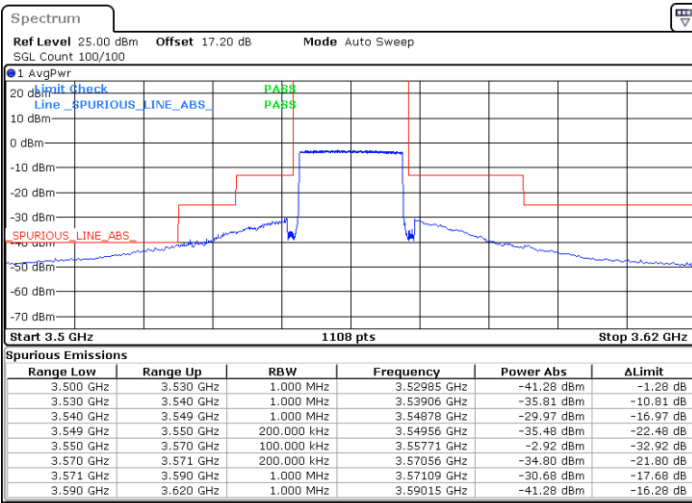


Date: 18.AUG.2022 18:09:03

Date: 18.AUG.2022 18:13:00

Lowest Channel / FullIRB

N/A



Date: 18.AUG.2022 18:16:57

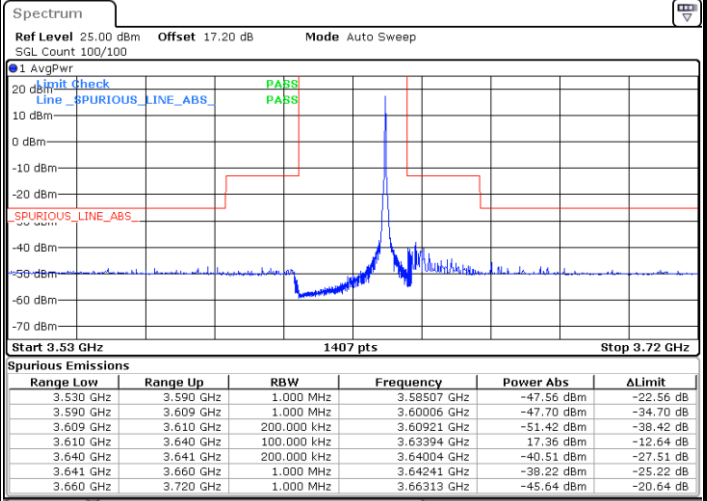
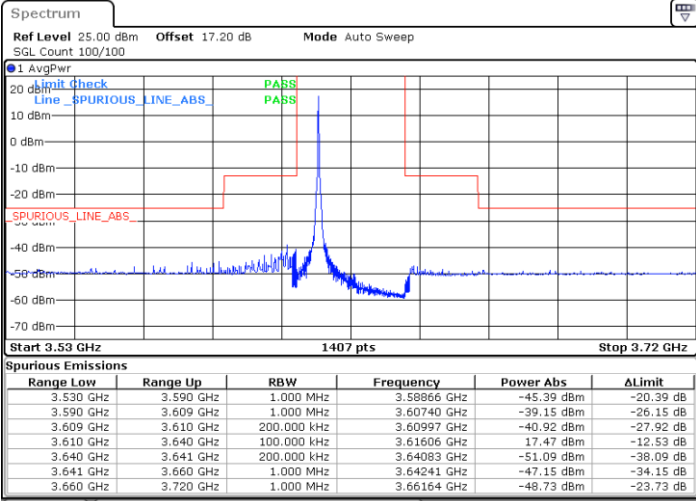


LTE Band 48 / 20MHz

16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

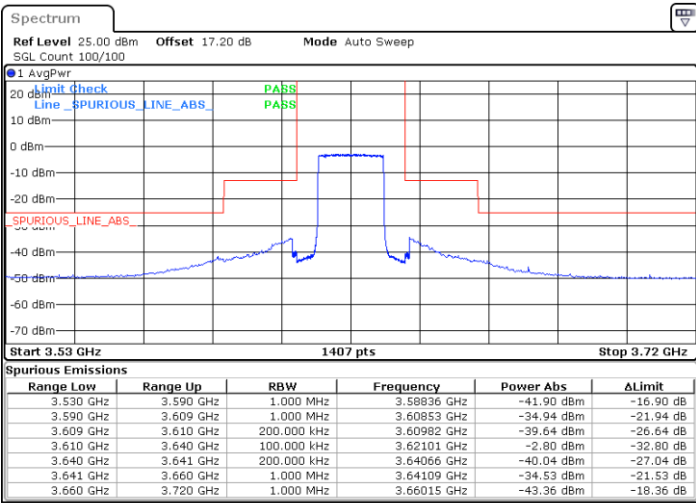


Date: 18.AUG.2022 18:23:33

Date: 18.AUG.2022 18:27:22

Middle Channel / FullIRB

N/A



Date: 18.AUG.2022 18:31:12



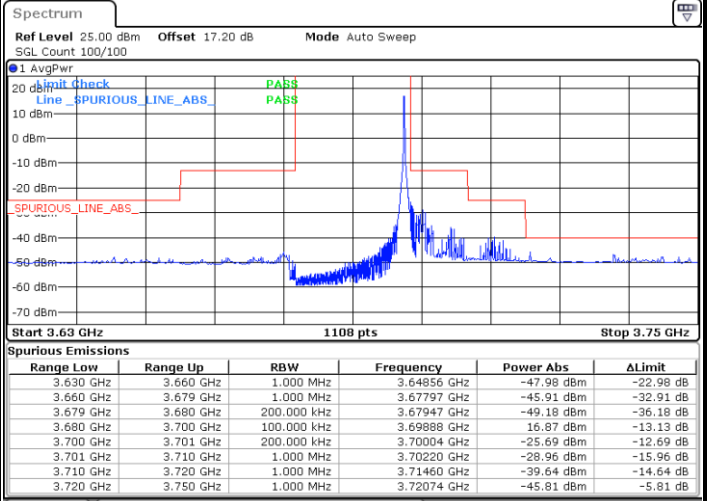
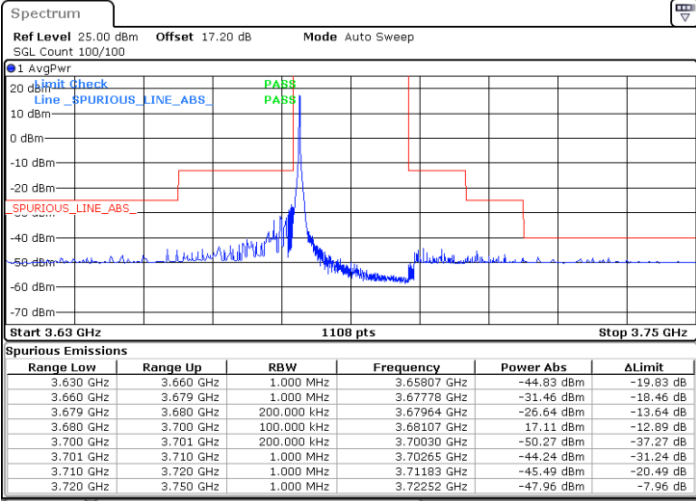


LTE Band 48 / 20MHz

16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

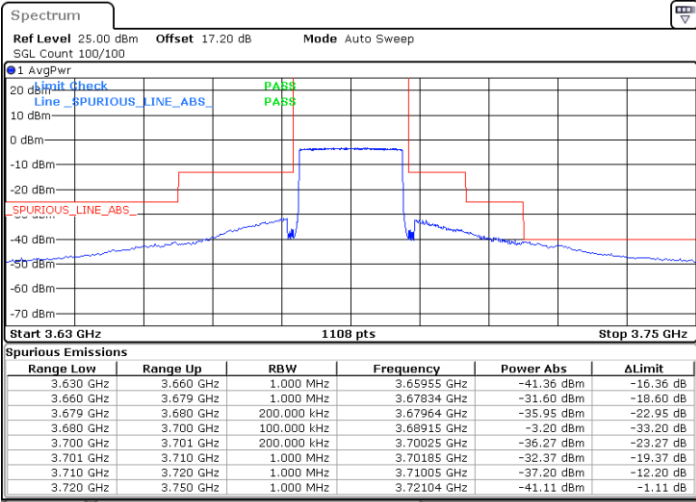


Date: 18.AUG.2022 18:37:42

Date: 18.AUG.2022 18:41:37

Highest Channel / FullIRB

N/A



Date: 18.AUG.2022 18:45:32

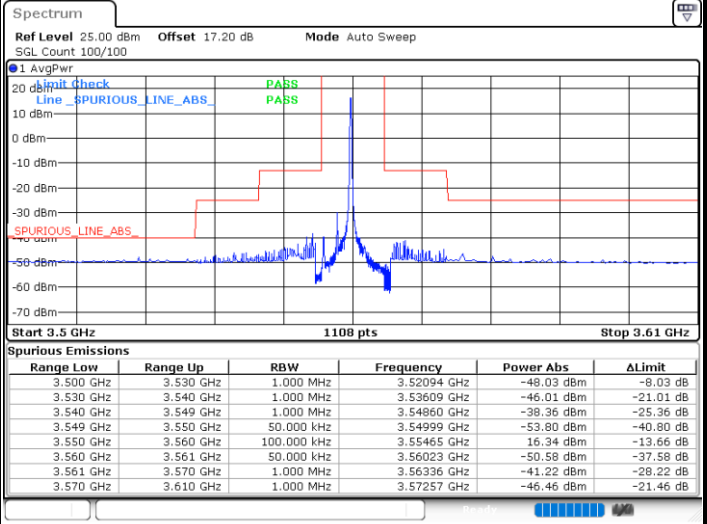
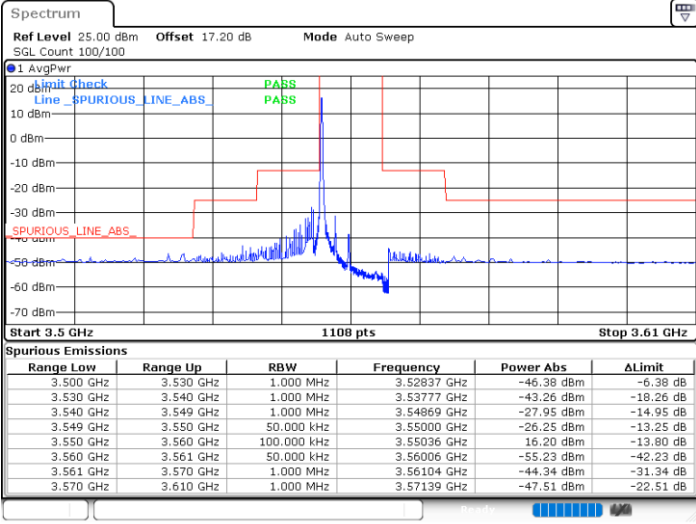


LTE Band 48 / 5MHz

64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

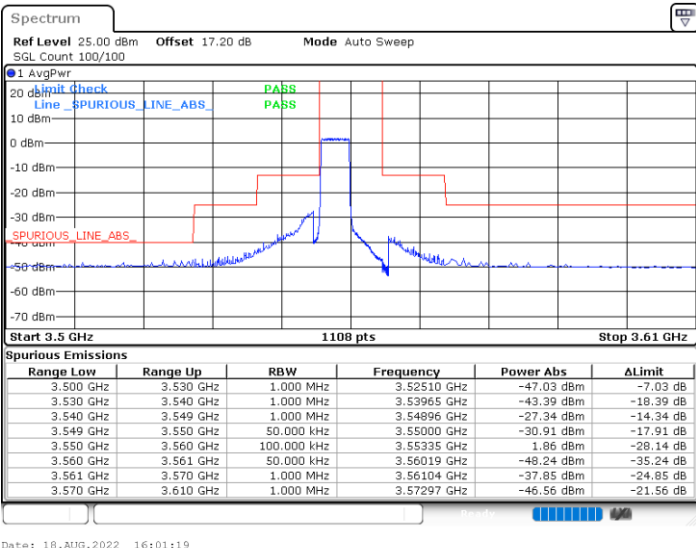


Date: 18.AUG.2022 15:53:29

Date: 18.AUG.2022 15:57:24

Lowest Channel / FullIRB

N/A



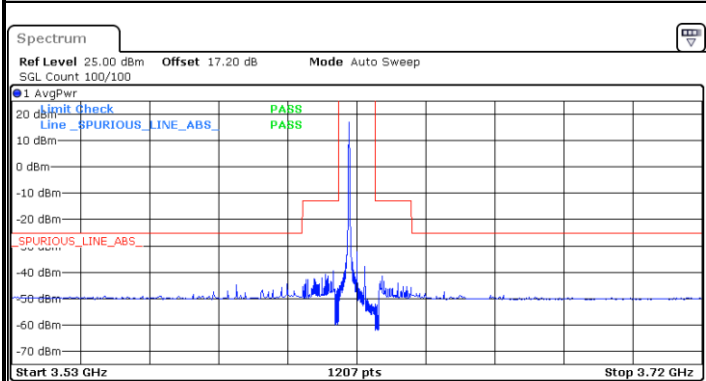
Date: 18.AUG.2022 16:01:19



LTE Band 48 / 5MHz

64QAM

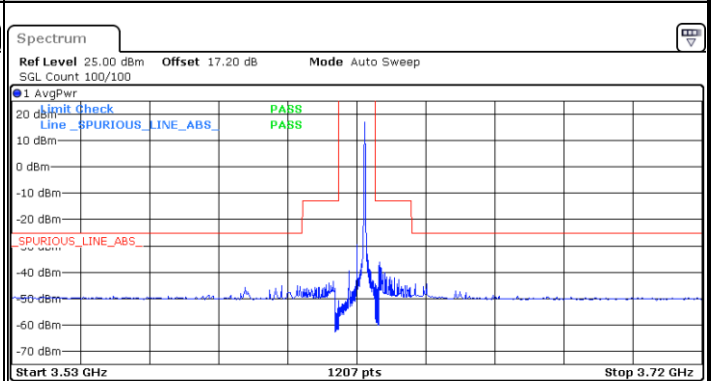
Middle Channel / 1RB0



| Range Low | Range Up  | RBW         | Frequency   | Power Abs  | ΔLimit    |
|-----------|-----------|-------------|-------------|------------|-----------|
| 3.530 GHz | 3.610 GHz | 1.000 MHz   | 3.60582 GHz | -44.38 dBm | -19.38 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz   | 3.61851 GHz | -39.60 dBm | -26.60 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz  | 3.61970 GHz | -46.18 dBm | -33.18 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62286 GHz | 17.14 dBm  | -12.86 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz  | 3.63015 GHz | -52.20 dBm | -39.20 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz   | 3.63194 GHz | -41.51 dBm | -28.51 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz   | 3.64896 GHz | -47.44 dBm | -22.44 dB |

Date: 18.AUG.2022 16:07:55

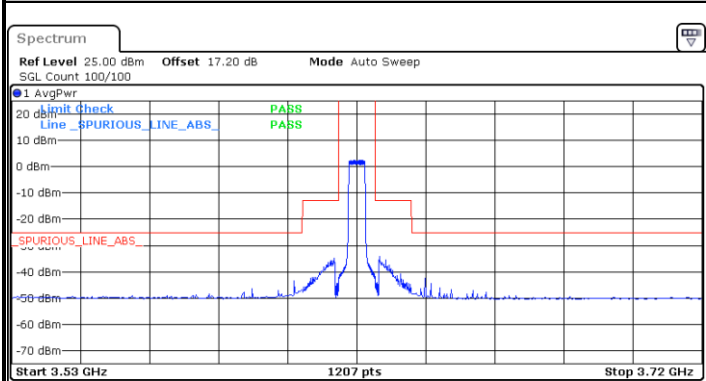
Middle Channel / 1RBmax



| Range Low | Range Up  | RBW         | Frequency   | Power Abs  | ΔLimit    |
|-----------|-----------|-------------|-------------|------------|-----------|
| 3.530 GHz | 3.610 GHz | 1.000 MHz   | 3.60861 GHz | -44.96 dBm | -19.96 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz   | 3.61851 GHz | -43.48 dBm | -30.48 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz  | 3.61992 GHz | -50.60 dBm | -37.60 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62717 GHz | 17.18 dBm  | -12.82 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz  | 3.63015 GHz | -44.52 dBm | -31.52 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz   | 3.63131 GHz | -36.25 dBm | -23.25 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz   | 3.64100 GHz | -44.49 dBm | -19.49 dB |

Date: 18.AUG.2022 16:11:44

Middle Channel / FullRB



| Range Low | Range Up  | RBW         | Frequency   | Power Abs  | ΔLimit    |
|-----------|-----------|-------------|-------------|------------|-----------|
| 3.530 GHz | 3.610 GHz | 1.000 MHz   | 3.60781 GHz | -43.54 dBm | -18.54 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz   | 3.61878 GHz | -34.87 dBm | -21.87 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz  | 3.61990 GHz | -43.56 dBm | -30.56 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62423 GHz | 2.45 dBm   | -27.55 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz  | 3.63042 GHz | -43.94 dBm | -30.94 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz   | 3.63113 GHz | -34.08 dBm | -21.08 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz   | 3.64378 GHz | -42.60 dBm | -17.60 dB |

Date: 18.AUG.2022 16:15:34

N/A

