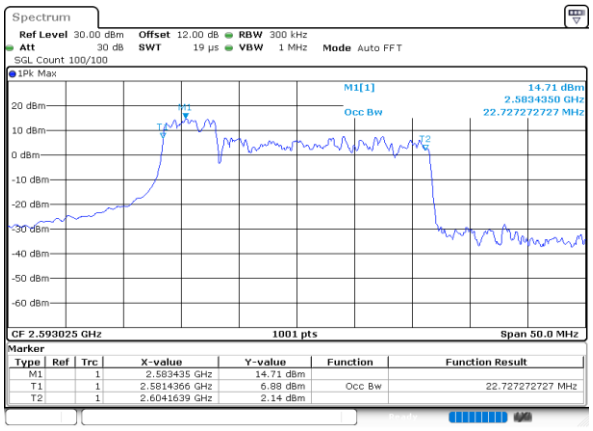
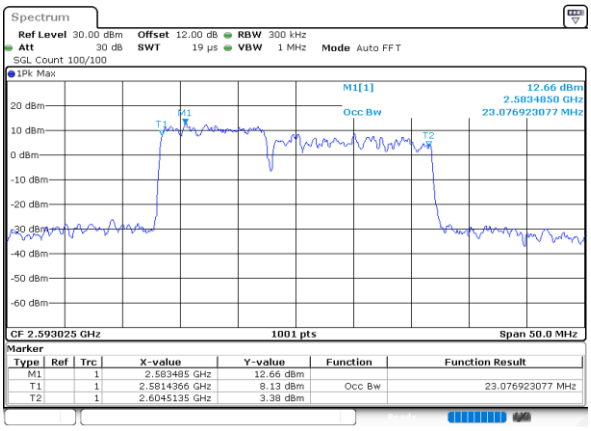
## LTE Band 41C

### 64QAM

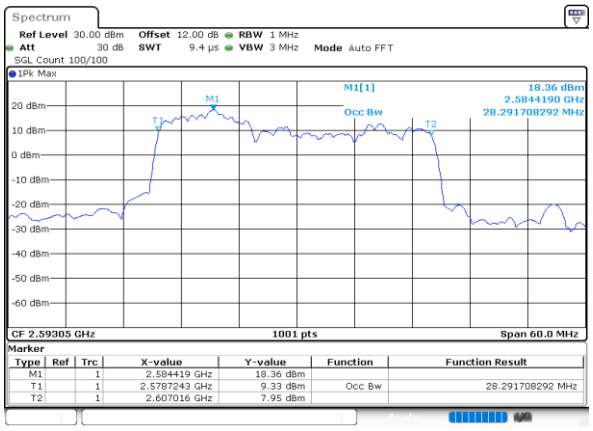
#### Middle Channel / 5MHz+20MHz



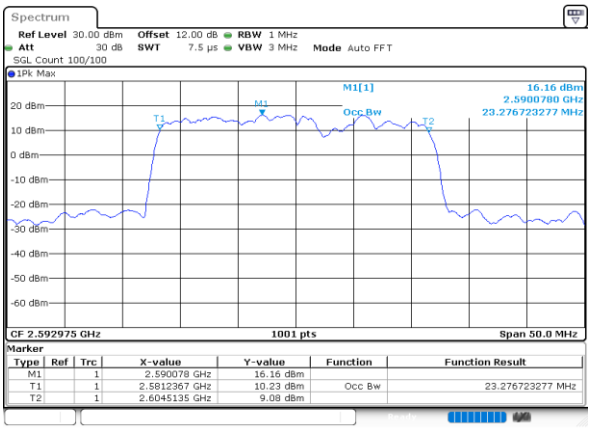

#### Middle Channel / 10MHz+15MHz



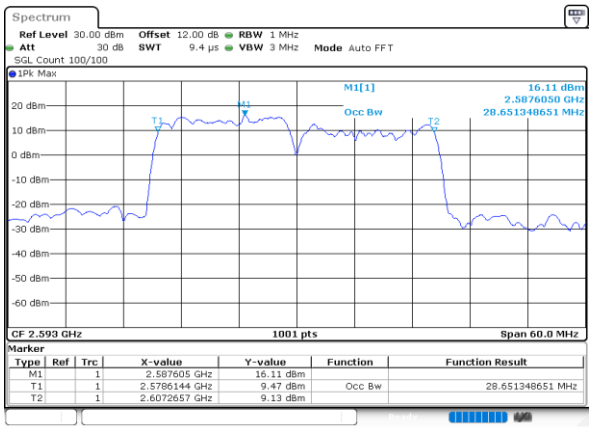

#### Middle Channel / 10MHz+20MHz



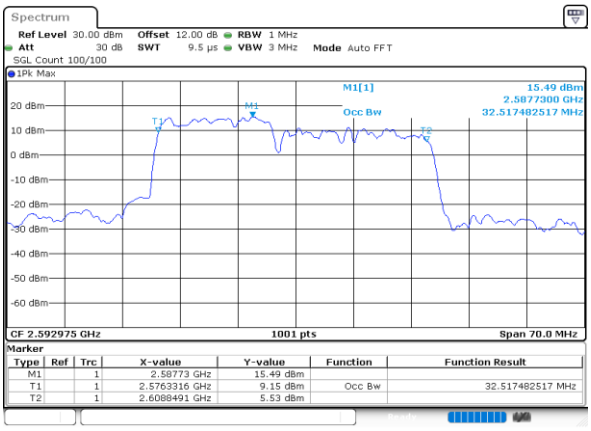

#### Middle Channel / 15MHz+10MHz




#### Middle Channel / 15MHz+15MHz



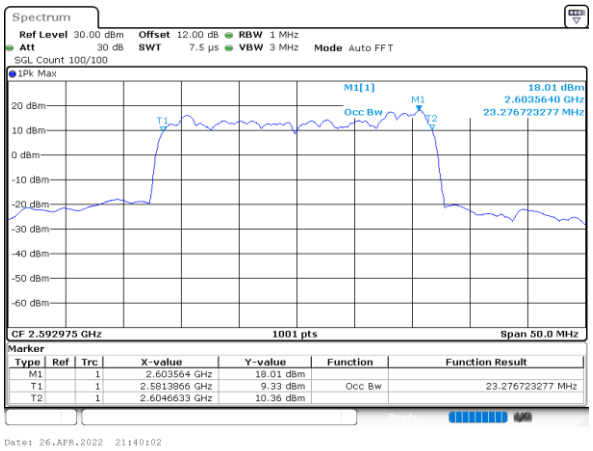

#### Middle Channel / 15MHz+20MHz



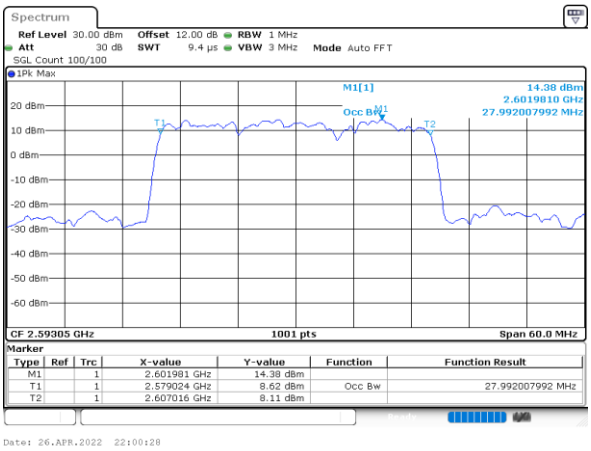
## LTE Band 41C

### 64QAM

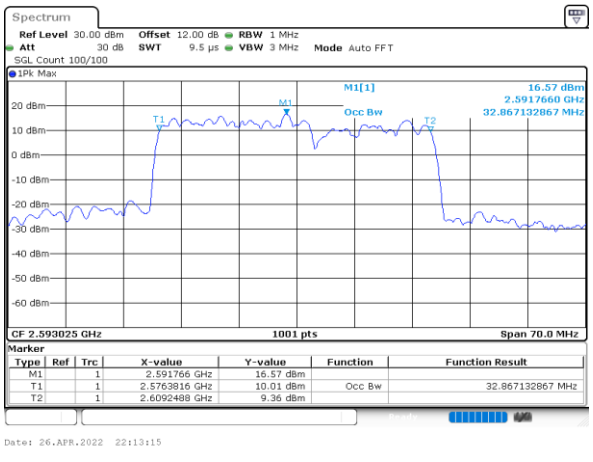
#### Middle Channel / 20MHz+5MHz



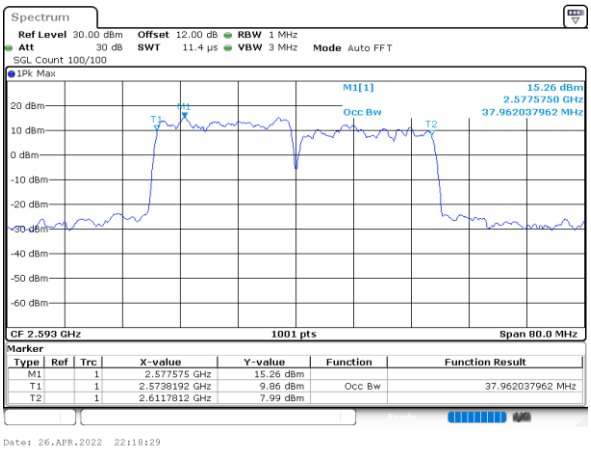

#### Middle Channel / 20MHz+10MHz




#### Middle Channel / 20MHz+15MHz



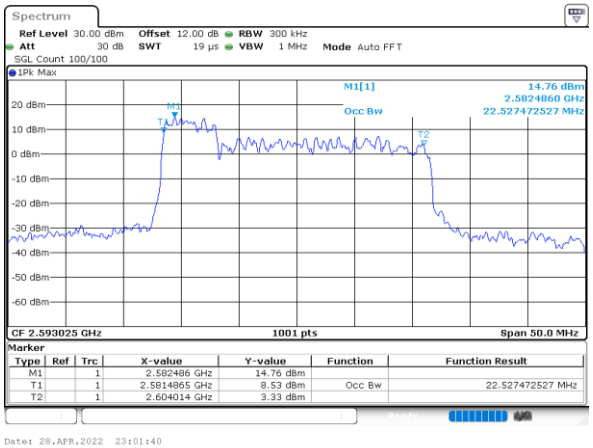

#### Middle Channel / 20MHz+20MHz



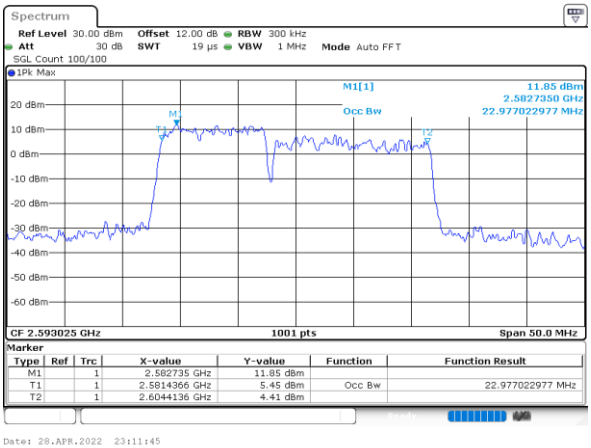
## LTE Band 41C

### 256QAM

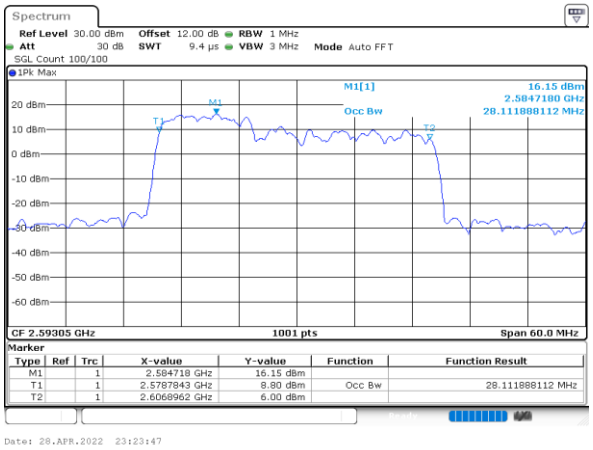
#### Middle Channel / 5MHz+20MHz



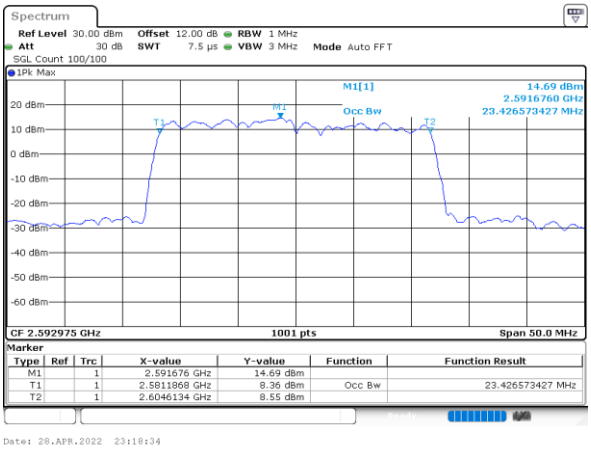

#### Middle Channel / 10MHz+15MHz



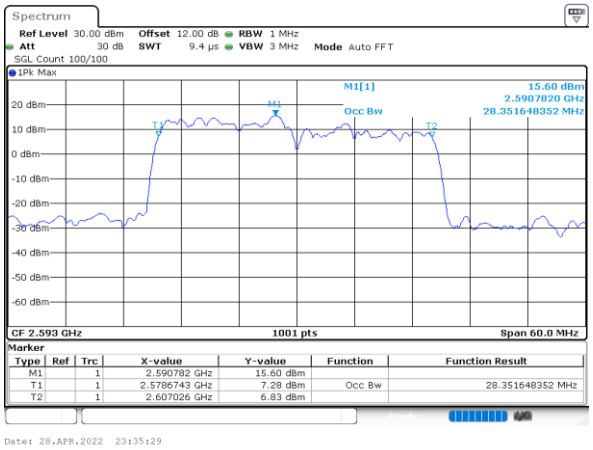

#### Middle Channel / 10MHz+20MHz



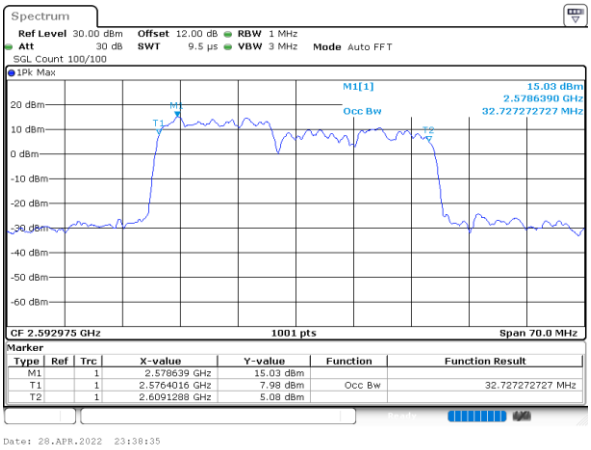

#### Middle Channel / 15MHz+10MHz




#### Middle Channel / 15MHz+15MHz



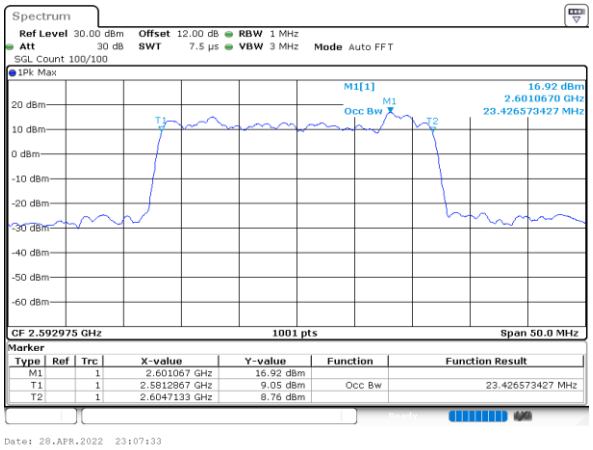

#### Middle Channel / 15MHz+20MHz



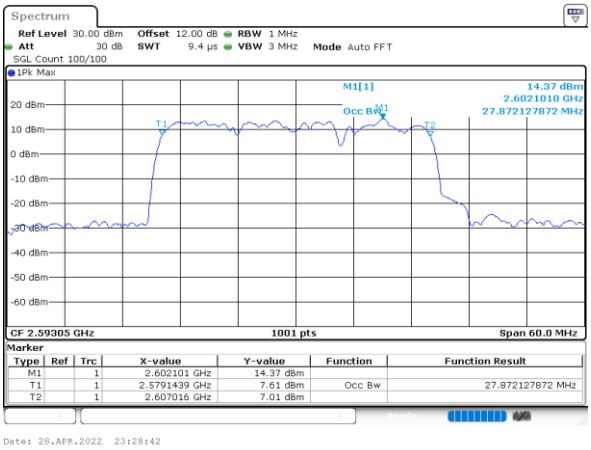
## LTE Band 41C

### 256QAM

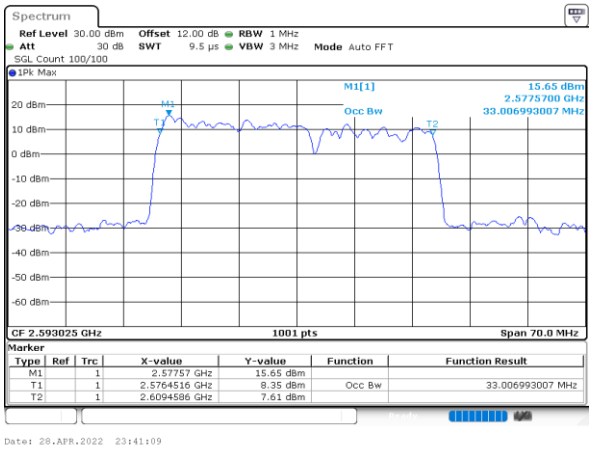
#### Middle Channel / 20MHz+5MHz



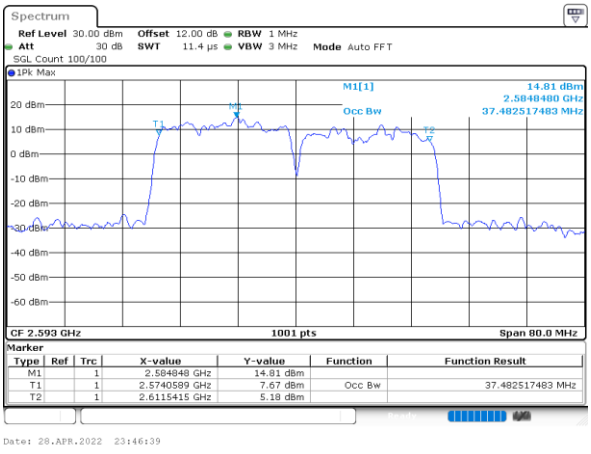

#### Middle Channel / 20MHz+10MHz




#### Middle Channel / 20MHz+15MHz




#### Middle Channel / 20MHz+20MHz

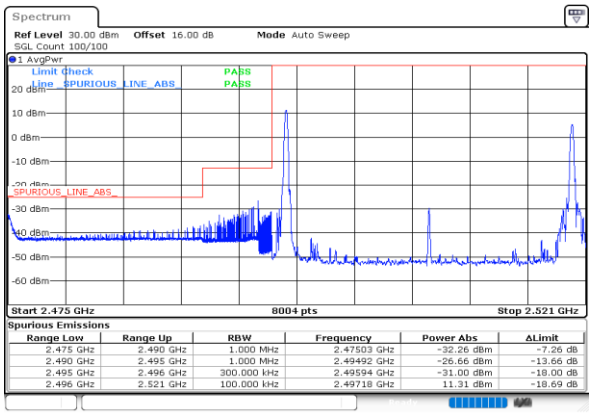


# Conducted Band Edge

## LTE Band 41C / 5MHz+20MHz

### QPSK

#### Lowest Band Edge / 1RB0 and 1RB99

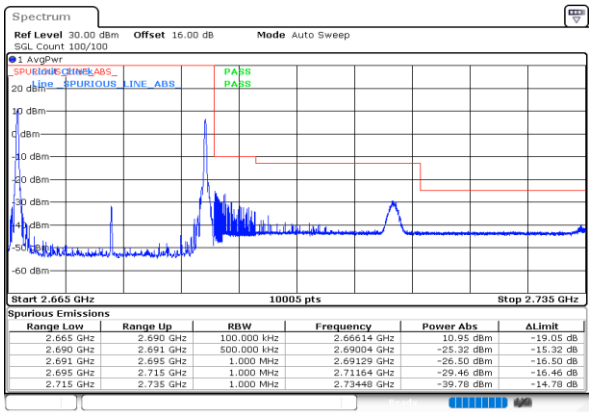



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.47503 GHz | -32.26 dBm | -7.26 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49492 GHz | -26.66 dBm | -13.66 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49594 GHz | -31.00 dBm | -18.00 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.49718 GHz | 11.31 dBm | -18.69 dB |

Date: 22.APR.2022 01:37:07

#### Highest Band Edge / 1RB0 and 1RB99

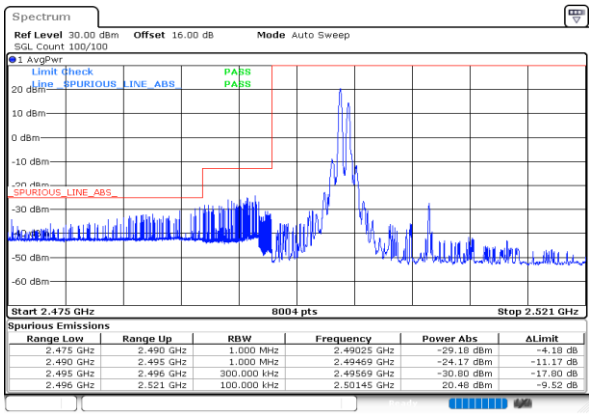



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.66614 GHz | 10.95 dBm | -19.05 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69004 GHz | -25.32 dBm | -15.32 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69129 GHz | -26.50 dBm | -16.50 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.71164 GHz | -29.46 dBm | -16.46 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.73448 GHz | -39.78 dBm | -14.78 dB |

Date: 22.APR.2022 01:45:52

#### Lowest Band Edge / 1RB24 and 1RB0

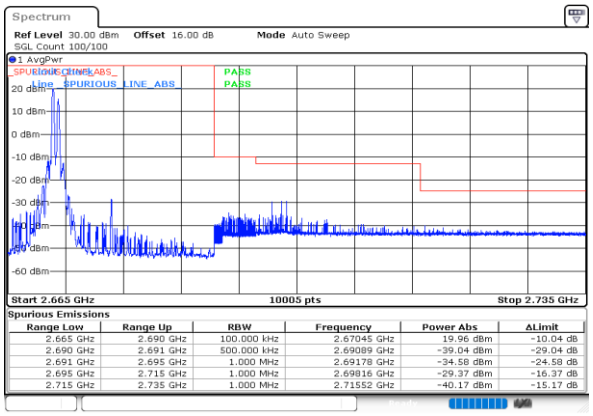



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49025 GHz | -29.18 dBm | -4.18 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49469 GHz | -24.17 dBm | -11.17 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49569 GHz | -30.80 dBm | -17.80 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.50145 GHz | 20.48 dBm | -9.52 dB |

Date: 22.APR.2022 01:38:15

#### Highest Band Edge / 1RB24 and 1RB0

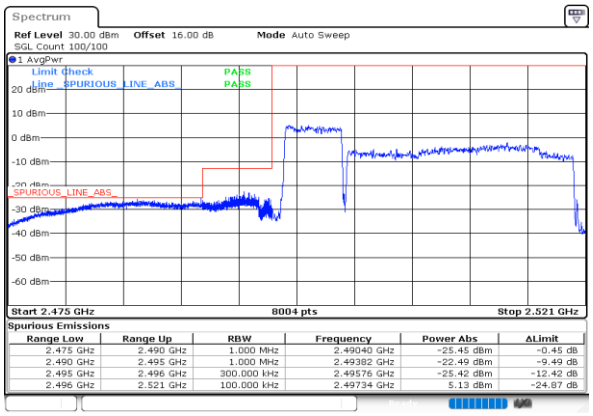



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.67045 GHz | 19.96 dBm | -10.04 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69089 GHz | -39.04 dBm | -29.04 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69178 GHz | -34.58 dBm | -24.58 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.69816 GHz | -29.37 dBm | -16.37 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.71552 GHz | -40.17 dBm | -15.17 dB |

Date: 22.APR.2022 01:51:35

#### Lowest Band Edge / Full RB

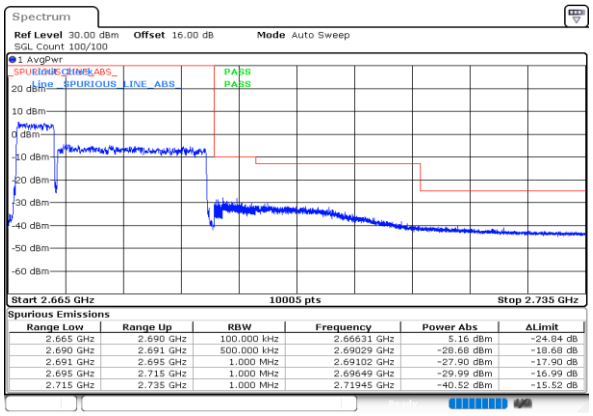



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49040 GHz | -25.45 dBm | -0.45 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49382 GHz | -22.49 dBm | -9.49 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49576 GHz | -25.42 dBm | -12.42 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.49734 GHz | 5.13 dBm | -24.87 dB |

Date: 22.APR.2022 01:31:28

#### Highest Band Edge / Full RB




Spurious Emissions

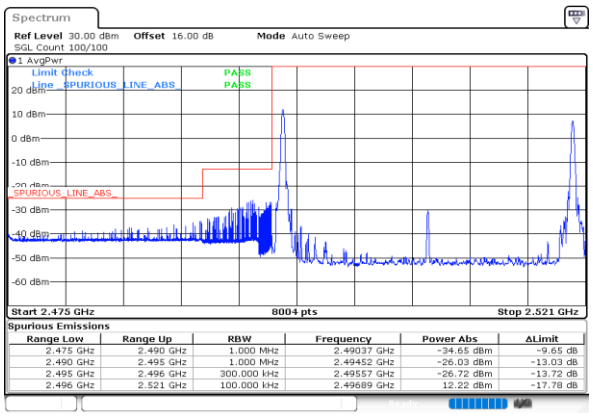
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.66631 GHz | 5.16 dBm | -24.84 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69029 GHz | -28.68 dBm | -18.68 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69102 GHz | -27.90 dBm | -17.90 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.69649 GHz | -29.99 dBm | -16.99 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.71945 GHz | -40.52 dBm | -15.52 dB |

Date: 22.APR.2022 01:44:42

## LTE Band 41C / 10MHz+15MHz

### QPSK

#### Lowest Band Edge / 1RB0 and 1RB74

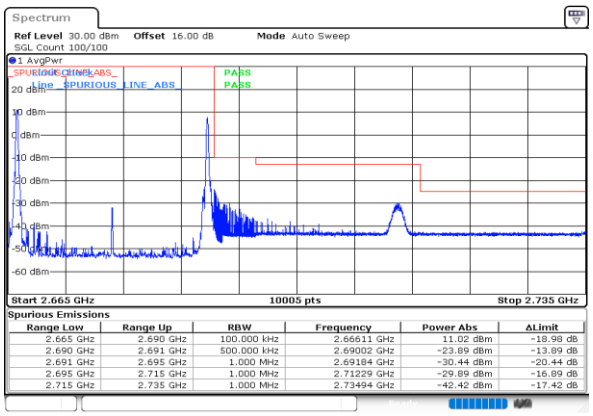



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49037 GHz | -34.65 dBm | -9.65 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49452 GHz | -26.03 dBm | -13.03 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49557 GHz | -26.72 dBm | -13.72 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.49689 GHz | 12.22 dBm | -17.78 dB |

Date: 22.APR.2022 02:20:01

#### Highest Band Edge / 1RB0 and 1RB74

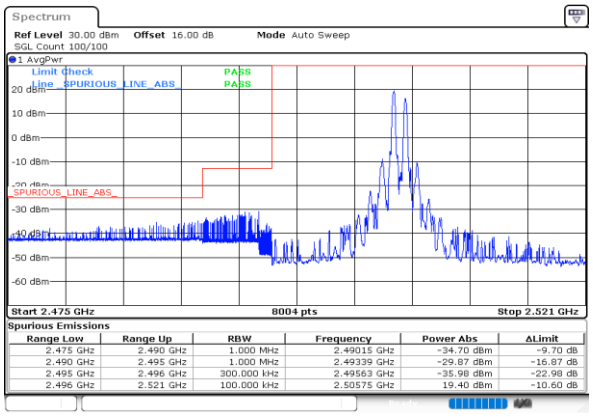



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.66611 GHz | 11.02 dBm | -18.98 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69002 GHz | -23.89 dBm | -13.89 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69184 GHz | -30.44 dBm | -20.44 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.71229 GHz | -29.89 dBm | -16.89 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.73494 GHz | -42.42 dBm | -17.42 dB |

Date: 22.APR.2022 03:39:16

#### Lowest Band Edge / 1RB49 and 1RB0

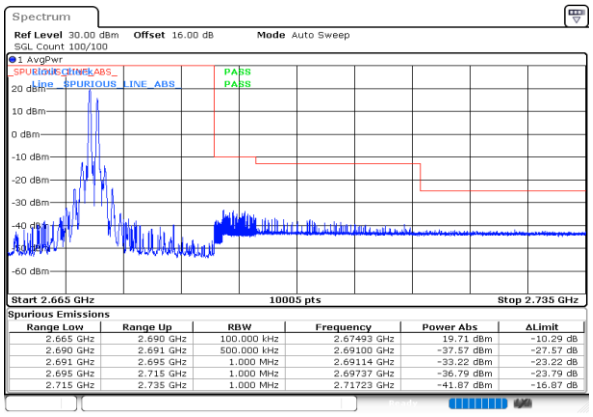



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49015 GHz | -34.70 dBm | -9.70 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49339 GHz | -29.87 dBm | -16.87 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49563 GHz | -35.98 dBm | -22.98 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.50575 GHz | 19.40 dBm | -10.60 dB |

Date: 22.APR.2022 02:21:09

#### Highest Band Edge / 1RB49 and 1RB0

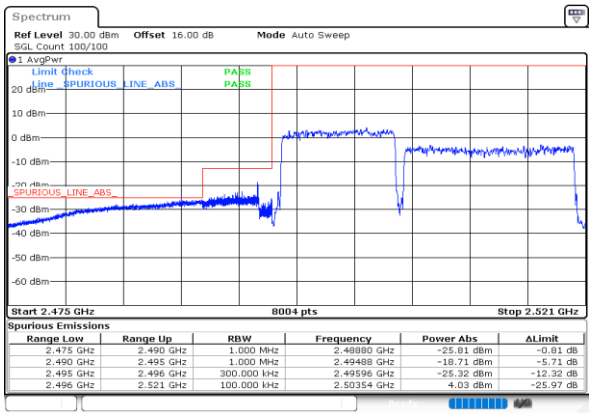



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.67493 GHz | 19.71 dBm | -10.29 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69100 GHz | -37.57 dBm | -27.57 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69114 GHz | -33.22 dBm | -23.22 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.69737 GHz | -36.79 dBm | -23.79 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.71723 GHz | -41.87 dBm | -16.87 dB |

Date: 22.APR.2022 03:45:00

#### Lowest Band Edge / Full RB

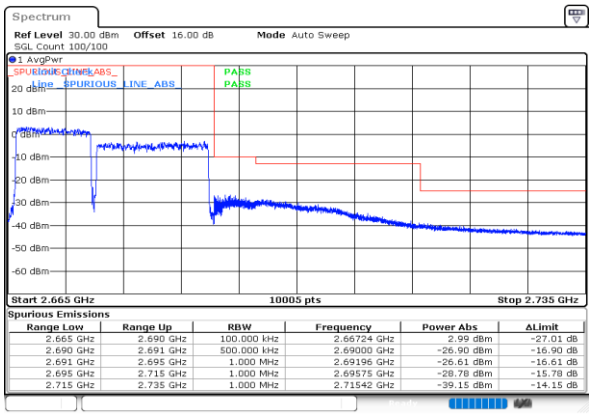



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48880 GHz | -25.81 dBm | -0.81 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49488 GHz | -18.71 dBm | -5.71 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49596 GHz | -25.32 dBm | -12.32 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.50354 GHz | 4.03 dBm | -25.97 dB |

Date: 22.APR.2022 02:14:22

#### Highest Band Edge / Full RB




Spurious Emissions

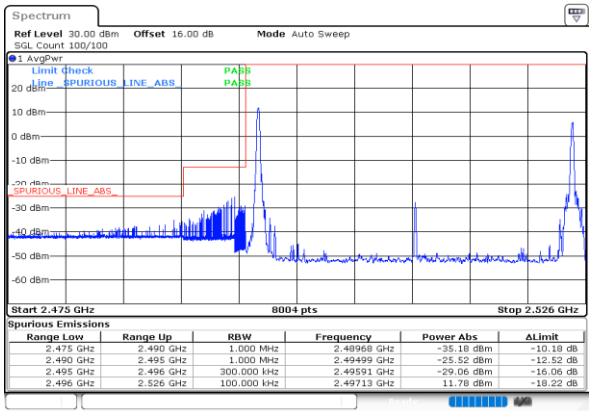
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.66724 GHz | 2.99 dBm | -27.01 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69000 GHz | -26.90 dBm | -16.90 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69196 GHz | -26.61 dBm | -16.61 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.69575 GHz | -28.78 dBm | -15.78 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.71542 GHz | -39.15 dBm | -14.15 dB |

Date: 22.APR.2022 03:38:07

## LTE Band 41C / 10MHz+20MHz

### QPSK

#### Lowest Band Edge / 1RB0 and 1RB99

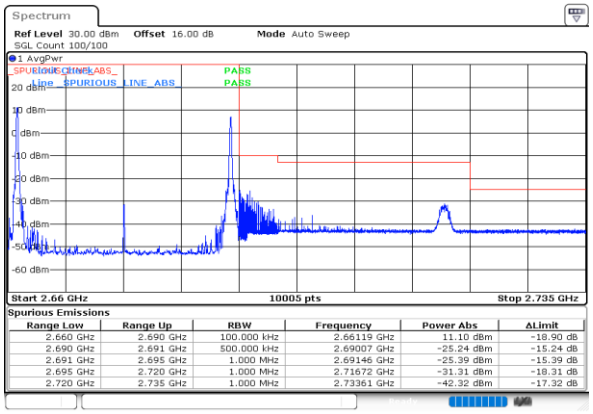



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48968 GHz | -35.18 dBm | -10.18 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49499 GHz | -25.52 dBm | -12.52 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49591 GHz | -29.06 dBm | -16.06 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.49713 GHz | 11.78 dBm | -18.22 dB |

Date: 23.APR.2022 02:18:37

#### Highest Band Edge / 1RB0 and 1RB99

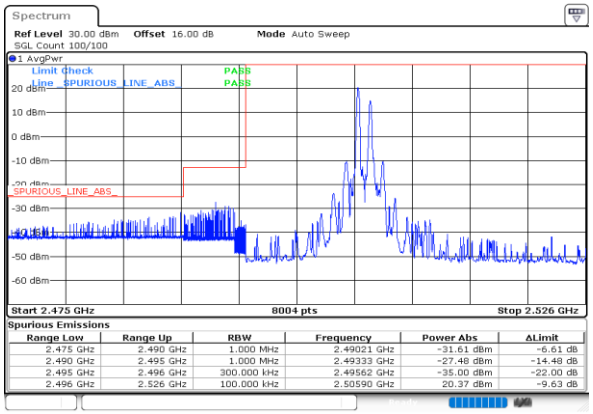



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.66119 GHz | 11.10 dBm | -18.90 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69007 GHz | -25.24 dBm | -15.24 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69146 GHz | -25.39 dBm | -15.39 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.71672 GHz | -31.31 dBm | -18.31 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.73361 GHz | -42.32 dBm | -17.32 dB |

Date: 23.APR.2022 03:43:20

#### Lowest Band Edge / 1RB49 and 1RB0

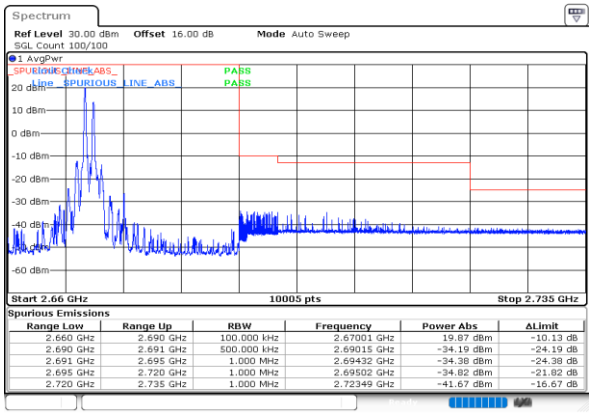



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49021 GHz | -31.61 dBm | -6.61 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49333 GHz | -27.48 dBm | -14.48 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49562 GHz | -35.00 dBm | -22.00 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.50590 GHz | 20.37 dBm | -9.63 dB |

Date: 23.APR.2022 02:19:35

#### Highest Band Edge / 1RB49 and 1RB0

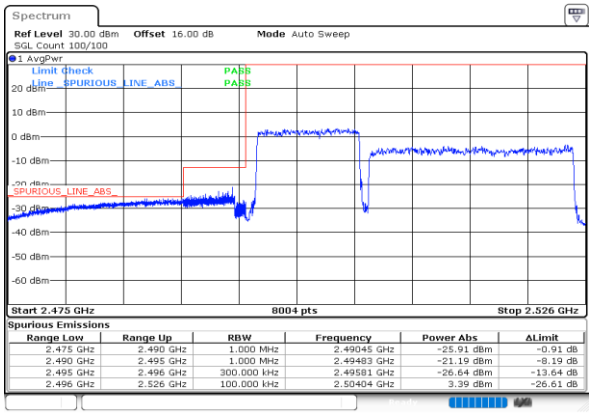



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.67001 GHz | 19.87 dBm | -10.13 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69015 GHz | -34.19 dBm | -24.19 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69432 GHz | -34.38 dBm | -24.38 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.69502 GHz | -34.82 dBm | -21.82 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72349 GHz | -41.67 dBm | -16.67 dB |

Date: 23.APR.2022 03:48:13

#### Lowest Band Edge / Full RB

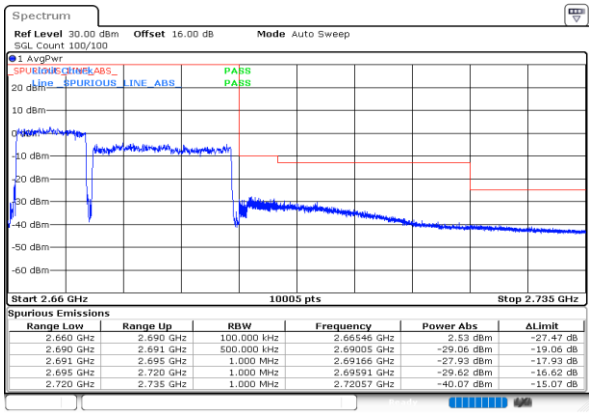



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49045 GHz | -25.91 dBm | -0.91 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49483 GHz | -21.19 dBm | -8.19 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49581 GHz | -26.64 dBm | -13.64 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.50404 GHz | 3.39 dBm | -26.61 dB |

Date: 23.APR.2022 02:13:42

#### Highest Band Edge / Full RB




Spurious Emissions

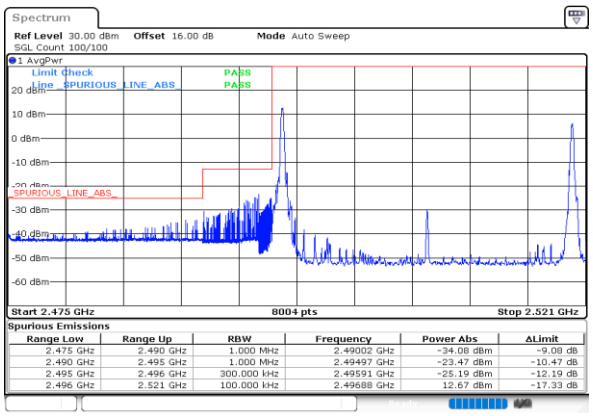
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.66546 GHz | 2.53 dBm | -27.47 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69005 GHz | -29.06 dBm | -19.06 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69166 GHz | -27.93 dBm | -17.93 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.69591 GHz | -29.62 dBm | -16.62 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72057 GHz | -40.07 dBm | -15.07 dB |

Date: 23.APR.2022 03:42:20

## LTE Band 41C / 15MHz+10MHz

### QPSK

#### Lowest Band Edge / 1RB0 and 1RB49

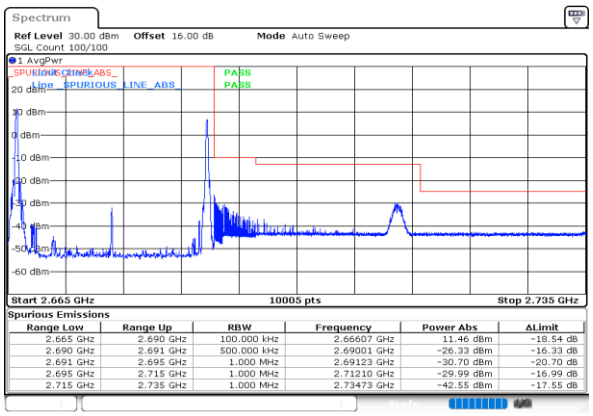



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49002 GHz | -34.08 dBm | -9.08 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49497 GHz | -23.47 dBm | -10.47 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49591 GHz | -25.19 dBm | -12.19 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.49688 GHz | 12.67 dBm | -17.33 dB |

Date: 22.APR.2022 03:51:51

#### Highest Band Edge / 1RB0 and 1RB49

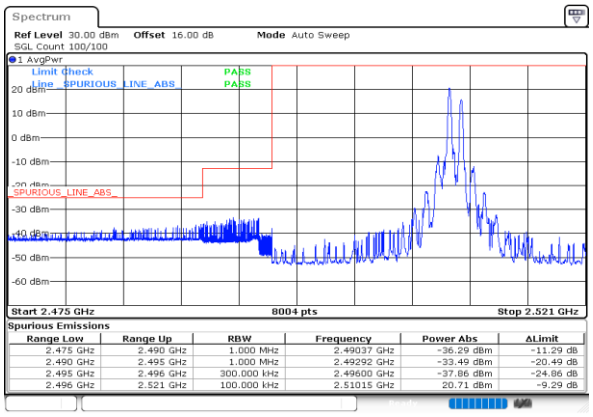



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.66607 GHz | 11.46 dBm | -18.54 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69001 GHz | -26.33 dBm | -16.33 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69123 GHz | -30.70 dBm | -20.70 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.71210 GHz | -29.99 dBm | -16.99 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.73473 GHz | -42.55 dBm | -17.55 dB |

Date: 22.APR.2022 05:23:12

#### Lowest Band Edge / 1RB74 and 1RB0

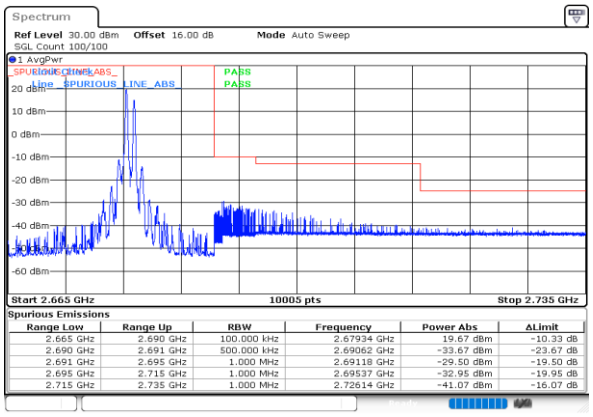



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49037 GHz | -36.29 dBm | -11.29 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49292 GHz | -33.49 dBm | -20.49 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49600 GHz | -37.86 dBm | -24.86 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.51015 GHz | 20.71 dBm | -9.29 dB |

Date: 22.APR.2022 03:52:59

#### Highest Band Edge / 1RB74 and 1RB0

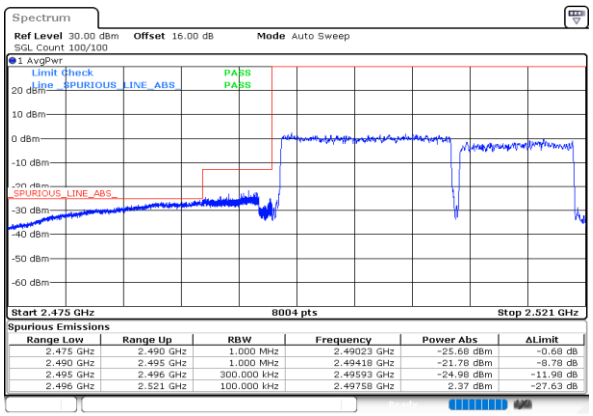



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.67934 GHz | 19.67 dBm | -10.33 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69062 GHz | -33.67 dBm | -23.67 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69118 GHz | -29.50 dBm | -19.50 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.69537 GHz | -32.95 dBm | -19.95 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.72614 GHz | -41.07 dBm | -16.07 dB |

Date: 22.APR.2022 05:28:57

#### Lowest Band Edge / Full RB

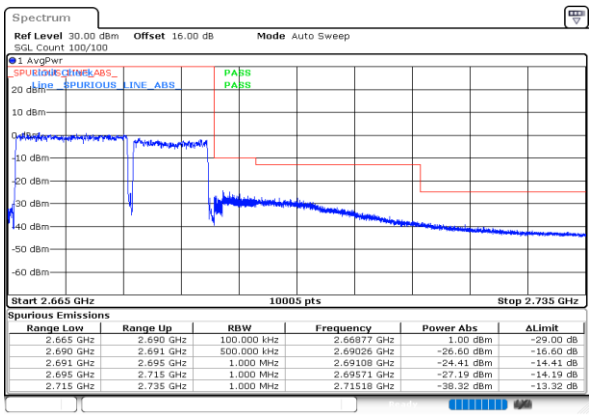



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49023 GHz | -25.68 dBm | -0.68 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49418 GHz | -21.78 dBm | -8.78 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49593 GHz | -24.98 dBm | -11.98 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.49758 GHz | 2.37 dBm | -27.63 dB |

Date: 22.APR.2022 03:46:12

#### Highest Band Edge / Full RB




Spurious Emissions

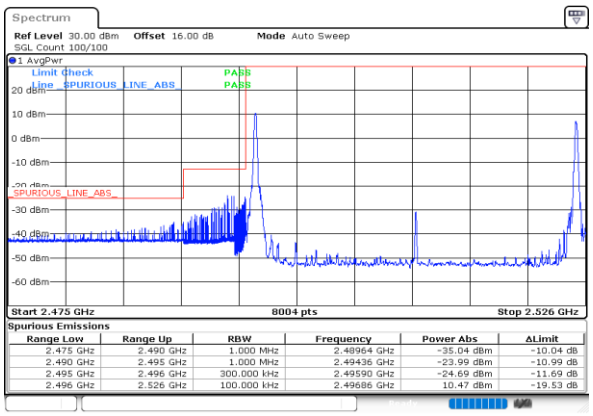
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.66877 GHz | 1.00 dBm | -29.00 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69026 GHz | -26.60 dBm | -16.60 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69108 GHz | -24.41 dBm | -14.41 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.69571 GHz | -27.19 dBm | -14.19 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.71518 GHz | -38.32 dBm | -13.32 dB |

Date: 22.APR.2022 05:22:03

## LTE Band 41C / 15MHz+15MHz

### QPSK

#### Lowest Band Edge / 1RB0 and 1RB74

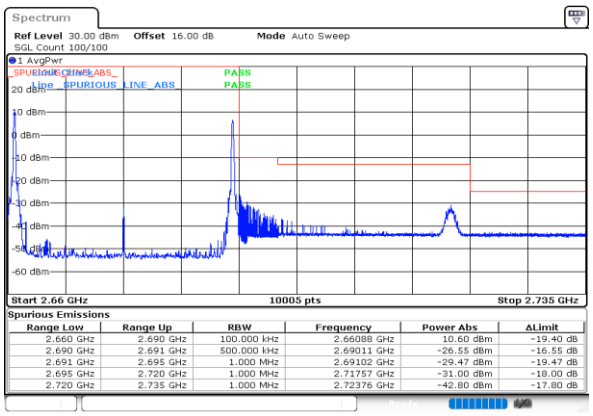



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48964 GHz | -35.04 dBm | -10.04 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49436 GHz | -23.99 dBm | -10.99 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49590 GHz | -24.69 dBm | -11.69 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.49686 GHz | 10.47 dBm | -19.53 dB |

Date: 26.APR.2022 22:34:35

#### Highest Band Edge / 1RB0 and 1RB74

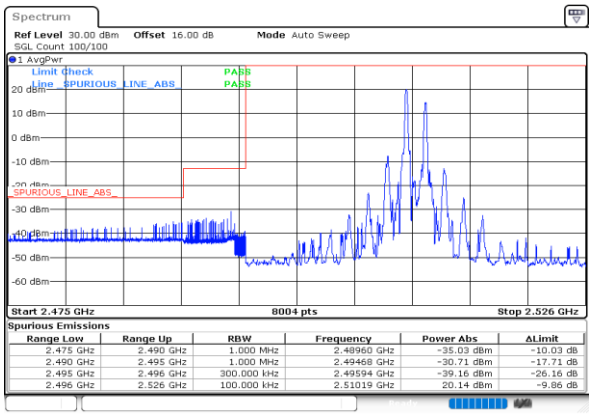



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.66088 GHz | 10.60 dBm | -19.40 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69011 GHz | -26.55 dBm | -16.55 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69102 GHz | -29.47 dBm | -19.47 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.71757 GHz | -31.00 dBm | -18.00 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72376 GHz | -42.80 dBm | -17.80 dB |

Date: 26.APR.2022 22:45:01

#### Lowest Band Edge / 1RB74 and 1RB0

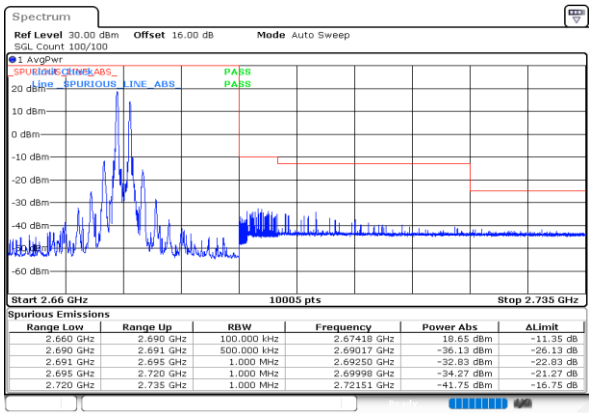



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48960 GHz | -35.03 dBm | -10.03 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49468 GHz | -30.71 dBm | -17.71 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49594 GHz | -39.16 dBm | -26.16 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.51019 GHz | 20.14 dBm | -9.86 dB |

Date: 26.APR.2022 22:35:44

#### Highest Band Edge / 1RB74 and 1RB0

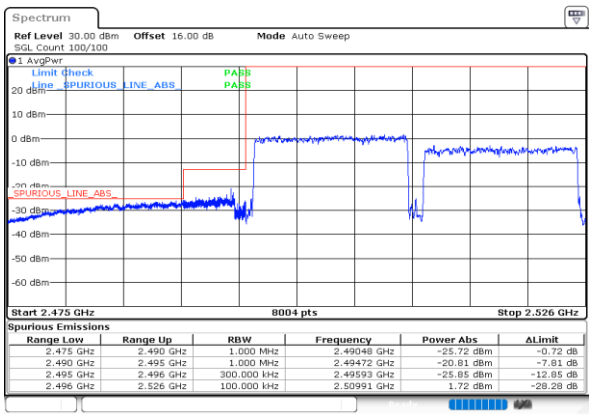



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.67418 GHz | 18.65 dBm | -11.35 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69017 GHz | -36.13 dBm | -26.13 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69250 GHz | -32.83 dBm | -22.83 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.69998 GHz | -34.27 dBm | -21.27 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72151 GHz | -41.75 dBm | -16.75 dB |

Date: 26.APR.2022 22:50:45

#### Lowest Band Edge / Full RB

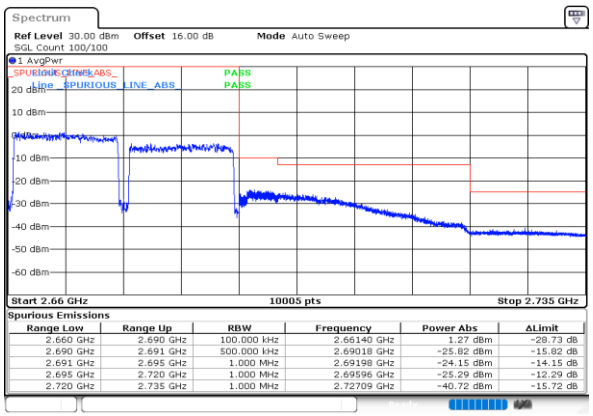



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49048 GHz | -25.72 dBm | -0.72 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49472 GHz | -20.81 dBm | -7.81 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49593 GHz | -25.85 dBm | -12.85 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.50991 GHz | 1.72 dBm | -28.28 dB |

Date: 27.APR.2022 19:08:58

#### Highest Band Edge / Full RB




Spurious Emissions

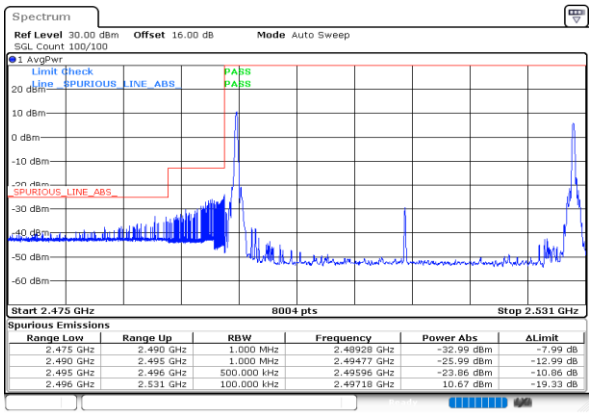
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.66140 GHz | 1.27 dBm | -28.73 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69018 GHz | -25.82 dBm | -15.82 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69198 GHz | -24.15 dBm | -14.15 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.69596 GHz | -25.29 dBm | -12.29 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72709 GHz | -40.72 dBm | -15.72 dB |

Date: 26.APR.2022 22:43:52

## LTE Band 41C / 15MHz+20MHz

### QPSK

#### Lowest Band Edge / 1RB0 and 1RB99

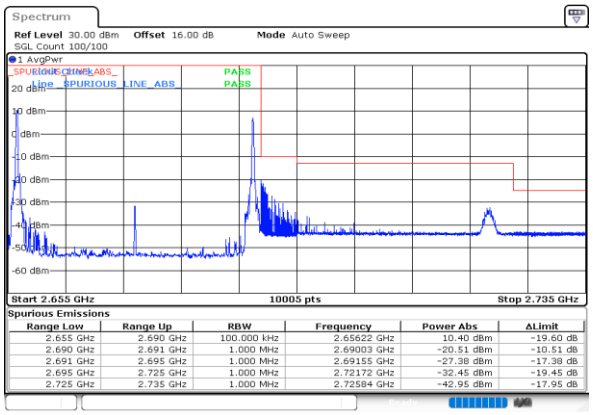



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48928 GHz | -32.99 dBm | -7.99 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49477 GHz | -25.99 dBm | -12.99 dB |
| 2.495 GHz | 2.496 GHz | 500.000 kHz | 2.49596 GHz | -23.86 dBm | -10.86 dB |
| 2.496 GHz | 2.531 GHz | 100.000 kHz | 2.49718 GHz | 10.67 dBm | -19.33 dB |

Date: 26.APR.2022 22:59:47

#### Highest Band Edge / 1RB0 and 1RB99

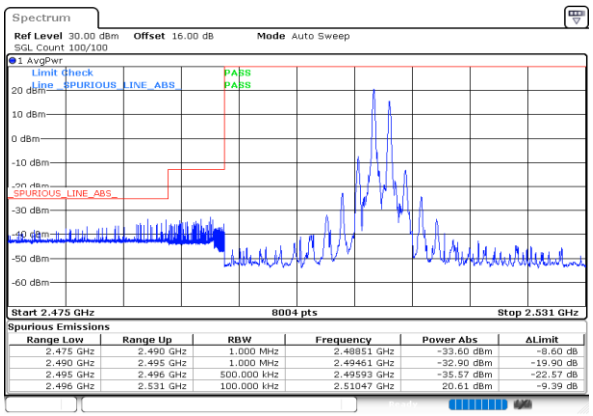



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.655 GHz | 2.690 GHz | 100.000 kHz | 2.65622 GHz | 10.40 dBm | -19.60 dB |
| 2.690 GHz | 2.691 GHz | 1.000 MHz | 2.69003 GHz | -20.51 dBm | -10.51 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69155 GHz | -27.38 dBm | -17.38 dB |
| 2.695 GHz | 2.725 GHz | 1.000 MHz | 2.72172 GHz | -32.45 dBm | -19.45 dB |
| 2.725 GHz | 2.735 GHz | 1.000 MHz | 2.72584 GHz | -42.95 dBm | -17.95 dB |

Date: 26.APR.2022 23:09:25

#### Lowest Band Edge / 1RB74 and 1RB0

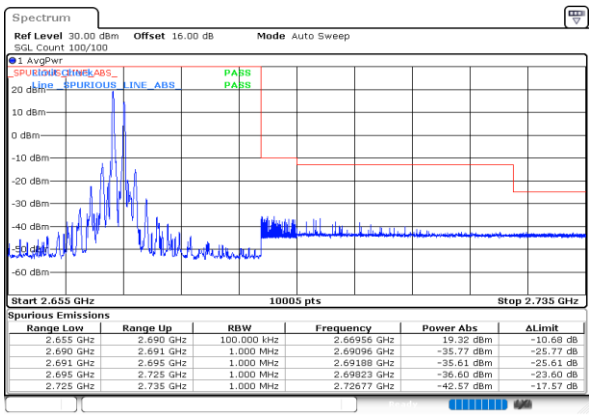



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48851 GHz | -33.60 dBm | -8.60 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49461 GHz | -32.90 dBm | -19.90 dB |
| 2.495 GHz | 2.496 GHz | 500.000 kHz | 2.49593 GHz | -35.57 dBm | -22.57 dB |
| 2.496 GHz | 2.531 GHz | 100.000 kHz | 2.51047 GHz | 20.61 dBm | -9.39 dB |

Date: 26.APR.2022 23:00:56

#### Highest Band Edge / 1RB74 and 1RB0

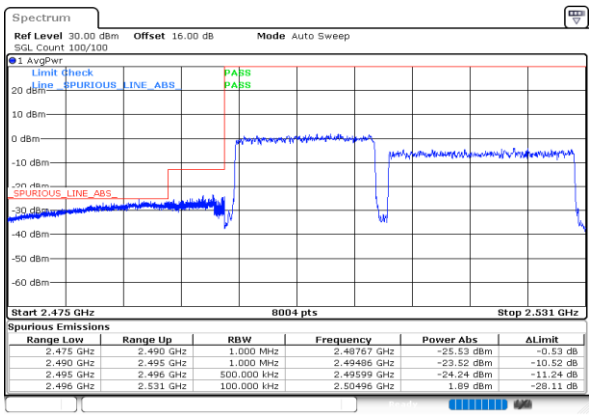



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.655 GHz | 2.690 GHz | 100.000 kHz | 2.66956 GHz | 19.32 dBm | -10.68 dB |
| 2.690 GHz | 2.691 GHz | 1.000 MHz | 2.69096 GHz | -35.77 dBm | -25.77 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69188 GHz | -35.61 dBm | -25.61 dB |
| 2.695 GHz | 2.725 GHz | 1.000 MHz | 2.69823 GHz | -36.60 dBm | -23.60 dB |
| 2.725 GHz | 2.735 GHz | 1.000 MHz | 2.72677 GHz | -42.57 dBm | -17.57 dB |

Date: 26.APR.2022 23:15:08

#### Lowest Band Edge / Full RB

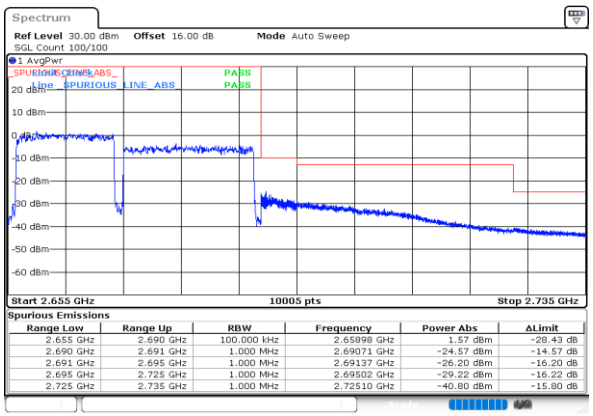



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48767 GHz | -25.53 dBm | -0.53 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49486 GHz | -23.52 dBm | -10.52 dB |
| 2.495 GHz | 2.496 GHz | 500.000 kHz | 2.49599 GHz | -24.24 dBm | -11.24 dB |
| 2.496 GHz | 2.531 GHz | 100.000 kHz | 2.50496 GHz | 1.89 dBm | -28.11 dB |

Date: 26.APR.2022 22:54:01

#### Highest Band Edge / Full RB




Spurious Emissions

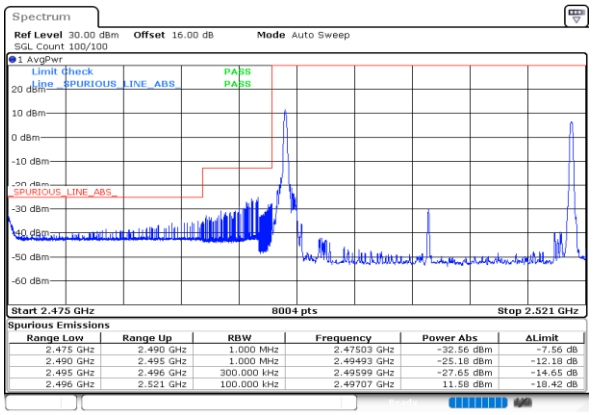
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.655 GHz | 2.690 GHz | 100.000 kHz | 2.65898 GHz | 1.57 dBm | -28.43 dB |
| 2.690 GHz | 2.691 GHz | 1.000 MHz | 2.69071 GHz | -24.57 dBm | -14.57 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69137 GHz | -26.20 dBm | -16.20 dB |
| 2.695 GHz | 2.725 GHz | 1.000 MHz | 2.69502 GHz | -29.22 dBm | -16.22 dB |
| 2.725 GHz | 2.735 GHz | 1.000 MHz | 2.72510 GHz | -40.80 dBm | -15.80 dB |

Date: 26.APR.2022 23:08:16

## LTE Band 41C / 20MHz+5MHz

### QPSK

#### Lowest Band Edge / 1RB0 and 1RB24

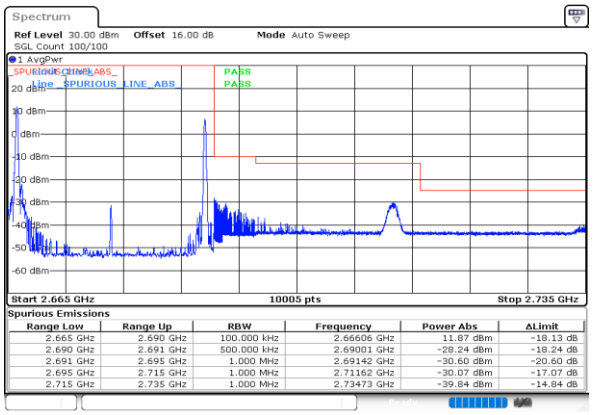



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.47503 GHz | -32.56 dBm | -7.56 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49493 GHz | -25.18 dBm | -12.18 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49599 GHz | -27.65 dBm | -14.65 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.49707 GHz | 11.58 dBm | -18.42 dB |

Date: 22.APR.2022 01:58:26

#### Highest Band Edge / 1RB0 and 1RB24

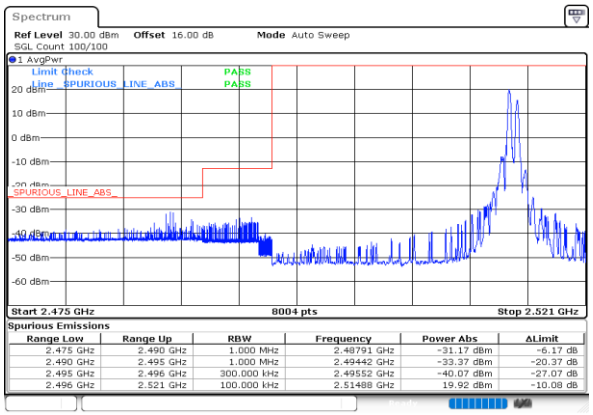



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.66606 GHz | 11.87 dBm | -18.13 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69001 GHz | -28.24 dBm | -18.24 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69142 GHz | -30.60 dBm | -20.60 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.71162 GHz | -30.07 dBm | -17.07 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.73473 GHz | -39.84 dBm | -14.84 dB |

Date: 22.APR.2022 02:07:21

#### Lowest Band Edge / 1RB99 and 1RB0

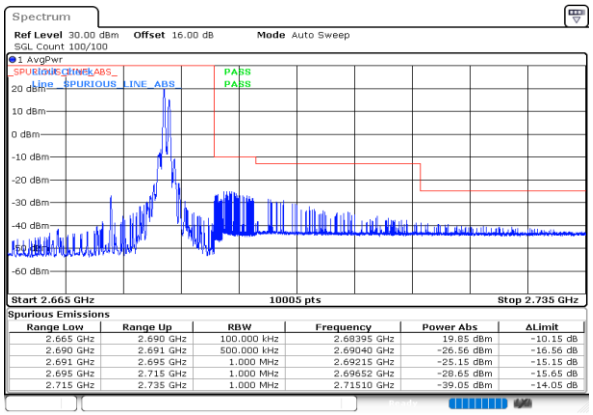



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48791 GHz | -31.17 dBm | -6.17 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49442 GHz | -33.37 dBm | -20.37 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49552 GHz | -40.07 dBm | -27.07 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.51488 GHz | 19.92 dBm | -10.08 dB |

Date: 22.APR.2022 01:59:33

#### Highest Band Edge / 1RB99 and 1RB0

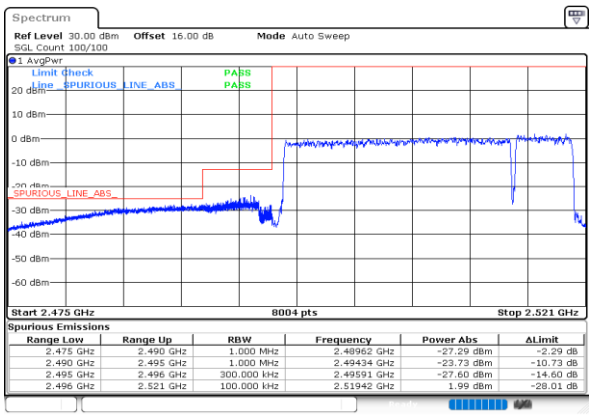



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.68395 GHz | 19.85 dBm | -10.15 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69040 GHz | -26.56 dBm | -16.56 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69215 GHz | -25.15 dBm | -15.15 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.69652 GHz | -28.65 dBm | -15.65 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.71510 GHz | -39.05 dBm | -14.05 dB |

Date: 22.APR.2022 02:13:06

#### Lowest Band Edge / Full RB

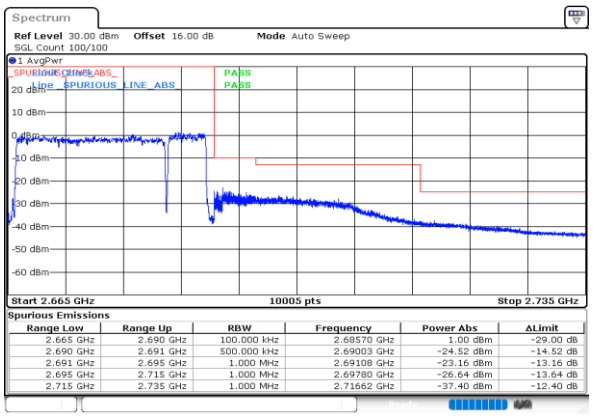



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48962 GHz | -27.29 dBm | -2.29 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49434 GHz | -23.73 dBm | -10.73 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49591 GHz | -27.60 dBm | -14.60 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.51942 GHz | 1.99 dBm | -28.01 dB |

Date: 22.APR.2022 01:52:47

#### Highest Band Edge / Full RB




Spurious Emissions

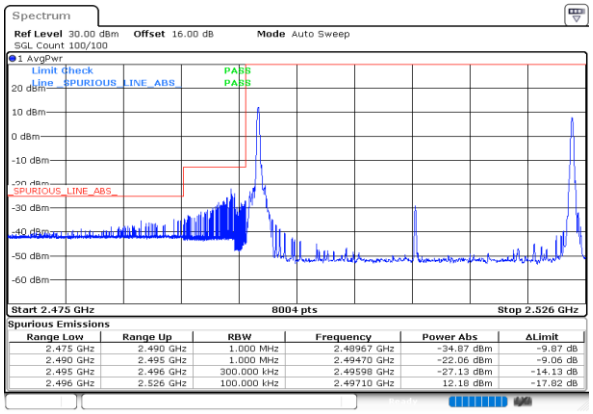
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.68570 GHz | 1.00 dBm | -29.00 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69003 GHz | -24.52 dBm | -14.52 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69108 GHz | -23.16 dBm | -13.16 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.69780 GHz | -26.64 dBm | -13.64 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.71662 GHz | -37.40 dBm | -12.40 dB |

Date: 22.APR.2022 02:06:11

## LTE Band 41C / 20MHz+10MHz

### QPSK

#### Lowest Band Edge / 1RB0 and 1RB49

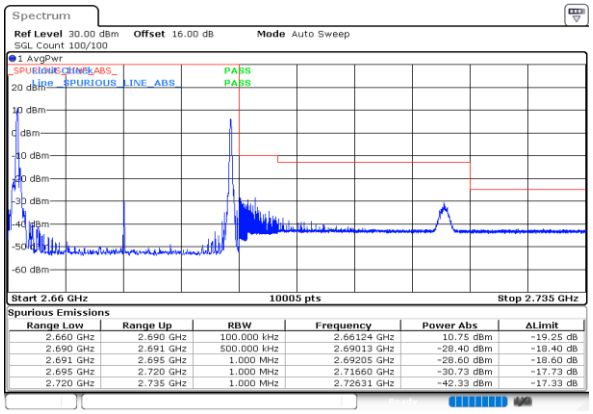



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48967 GHz | -34.87 dBm | -9.87 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49470 GHz | -22.06 dBm | -9.06 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49598 GHz | -27.13 dBm | -14.13 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.49710 GHz | 12.18 dBm | -17.82 dB |

Date: 23.APR.2022 03:54:11

#### Highest Band Edge / 1RB0 and 1RB49

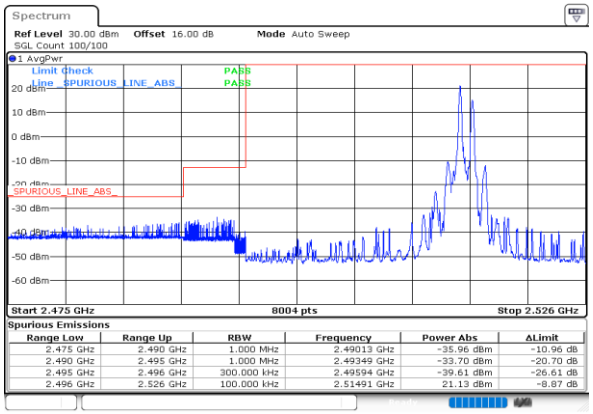



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.66124 GHz | 10.75 dBm | -19.25 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69013 GHz | -28.40 dBm | -18.40 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69205 GHz | -28.60 dBm | -18.60 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.71660 GHz | -30.73 dBm | -17.73 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72631 GHz | -42.33 dBm | -17.33 dB |

Date: 23.APR.2022 04:15:37

#### Lowest Band Edge / 1RB99 and 1RB0

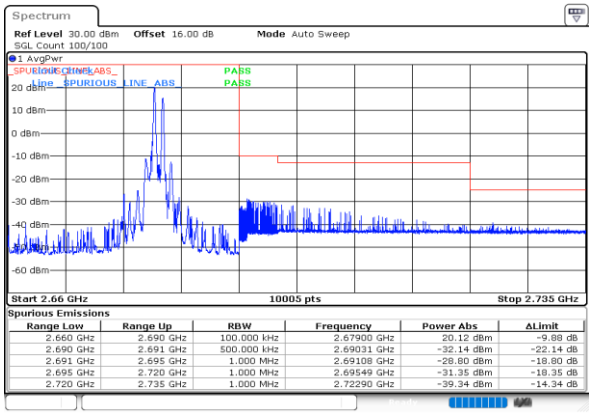



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49013 GHz | -35.96 dBm | -10.96 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49349 GHz | -33.70 dBm | -20.70 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49594 GHz | -39.61 dBm | -26.61 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.51491 GHz | 21.13 dBm | -8.87 dB |

Date: 23.APR.2022 03:55:10

#### Highest Band Edge / 1RB99 and 1RB0

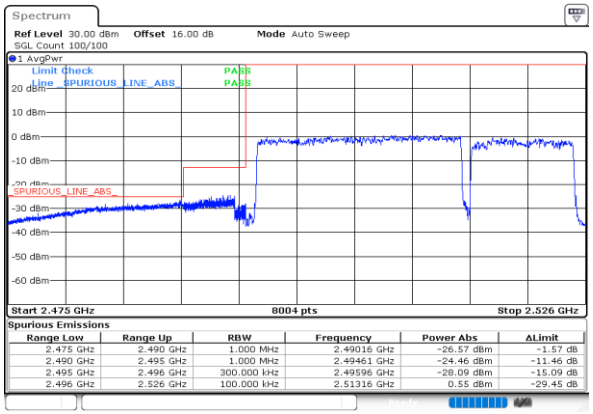



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.67900 GHz | 20.12 dBm | -9.88 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69031 GHz | -32.14 dBm | -22.14 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69108 GHz | -28.80 dBm | -18.80 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.69549 GHz | -31.35 dBm | -18.35 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72290 GHz | -39.34 dBm | -14.34 dB |

Date: 23.APR.2022 04:20:31

#### Lowest Band Edge / Full RB

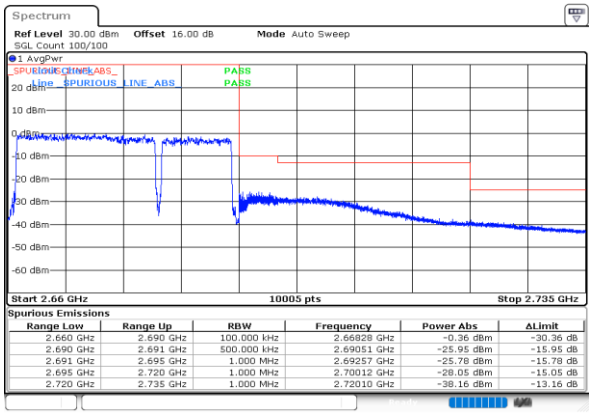



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49016 GHz | -26.57 dBm | -1.57 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49461 GHz | -24.46 dBm | -11.46 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49596 GHz | -28.09 dBm | -15.09 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.51316 GHz | 0.55 dBm | -29.45 dB |

Date: 23.APR.2022 03:49:15

#### Highest Band Edge / Full RB




Spurious Emissions

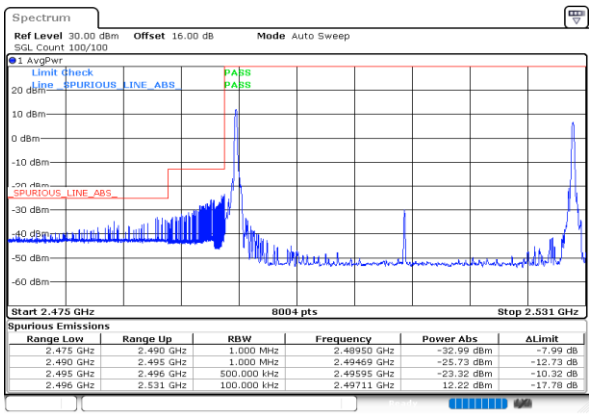
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.66828 GHz | -0.36 dBm | -30.36 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69051 GHz | -25.95 dBm | -15.95 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69257 GHz | -25.78 dBm | -15.78 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.70012 GHz | -28.05 dBm | -15.05 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72010 GHz | -38.16 dBm | -13.16 dB |

Date: 23.APR.2022 04:14:38

## LTE Band 41C / 20MHz+15MHz

### QPSK

#### Lowest Band Edge / 1RB0 and 1RB74

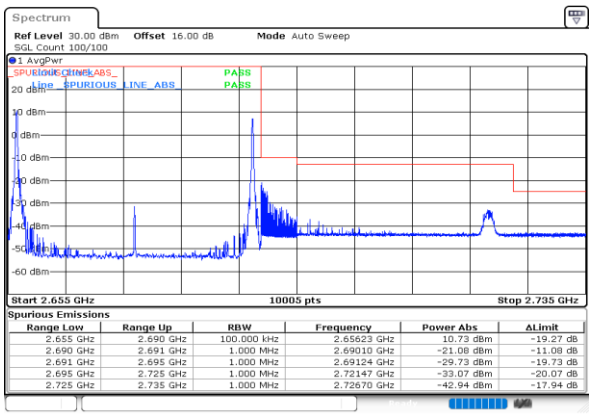



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48950 GHz | -32.99 dBm | -7.99 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49469 GHz | -25.73 dBm | -12.73 dB |
| 2.495 GHz | 2.496 GHz | 500.000 kHz | 2.49595 GHz | -23.32 dBm | -10.32 dB |
| 2.496 GHz | 2.531 GHz | 100.000 kHz | 2.49711 GHz | 12.22 dBm | -17.78 dB |

Date: 26.APR.2022 23:22:08

#### Highest Band Edge / 1RB0 and 1RB74

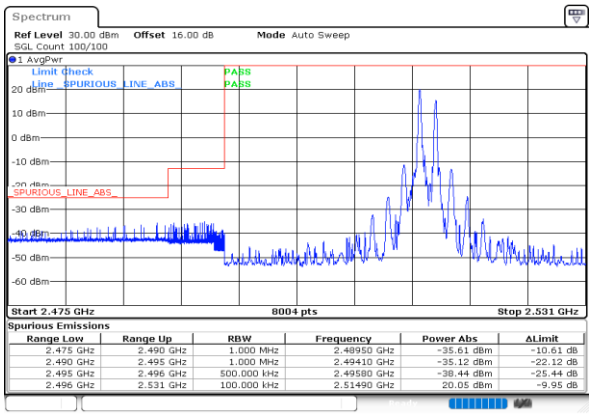



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.655 GHz | 2.690 GHz | 100.000 kHz | 2.65623 GHz | 10.73 dBm | -19.27 dB |
| 2.690 GHz | 2.691 GHz | 1.000 MHz | 2.69010 GHz | -21.08 dBm | -11.08 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69124 GHz | -29.73 dBm | -19.73 dB |
| 2.695 GHz | 2.725 GHz | 1.000 MHz | 2.72147 GHz | -33.07 dBm | -20.07 dB |
| 2.725 GHz | 2.735 GHz | 1.000 MHz | 2.72670 GHz | -42.94 dBm | -17.94 dB |

Date: 26.APR.2022 23:32:48

#### Lowest Band Edge / 1RB99 and 1RB0

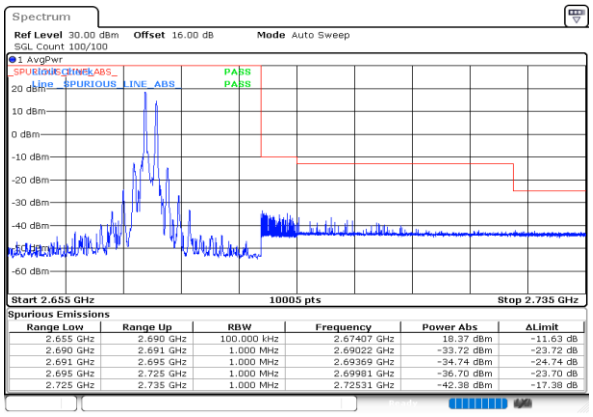



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48950 GHz | -35.61 dBm | -10.61 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49410 GHz | -35.12 dBm | -22.12 dB |
| 2.495 GHz | 2.496 GHz | 500.000 kHz | 2.49580 GHz | -38.44 dBm | -25.44 dB |
| 2.496 GHz | 2.531 GHz | 100.000 kHz | 2.51490 GHz | 20.05 dBm | -9.95 dB |

Date: 26.APR.2022 23:23:17

#### Highest Band Edge / 1RB99 and 1RB0

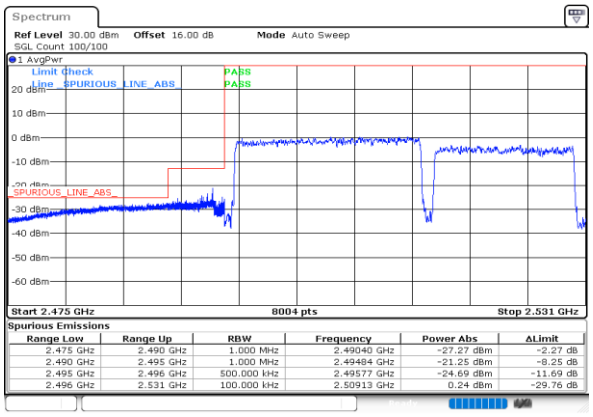



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.655 GHz | 2.690 GHz | 100.000 kHz | 2.67407 GHz | 18.37 dBm | -11.63 dB |
| 2.690 GHz | 2.691 GHz | 1.000 MHz | 2.69022 GHz | -33.72 dBm | -23.72 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69369 GHz | -34.74 dBm | -24.74 dB |
| 2.695 GHz | 2.725 GHz | 1.000 MHz | 2.69981 GHz | -36.70 dBm | -23.70 dB |
| 2.725 GHz | 2.735 GHz | 1.000 MHz | 2.72531 GHz | -42.38 dBm | -17.38 dB |

Date: 26.APR.2022 23:38:33

#### Lowest Band Edge / Full RB

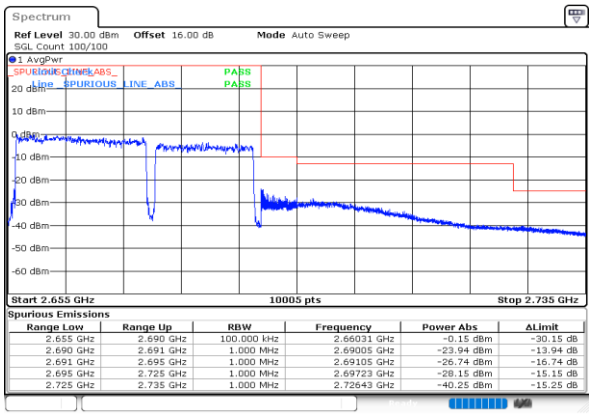



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49040 GHz | -27.27 dBm | -2.27 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49484 GHz | -21.25 dBm | -8.25 dB |
| 2.495 GHz | 2.496 GHz | 500.000 kHz | 2.49577 GHz | -24.69 dBm | -11.69 dB |
| 2.496 GHz | 2.531 GHz | 100.000 kHz | 2.50913 GHz | 0.24 dBm | -29.76 dB |

Date: 26.APR.2022 23:16:21

#### Highest Band Edge / Full RB




Spurious Emissions

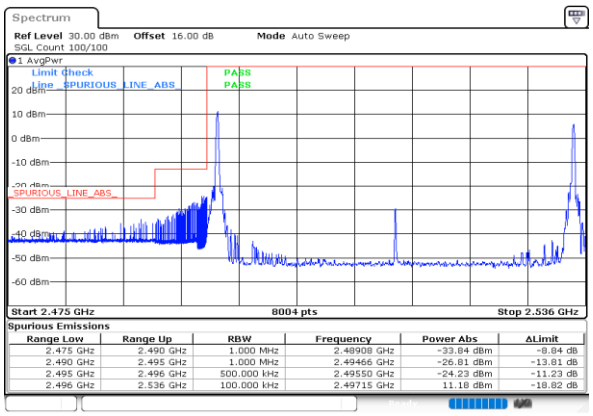
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.655 GHz | 2.690 GHz | 100.000 kHz | 2.66031 GHz | -0.15 dBm | -30.15 dB |
| 2.690 GHz | 2.691 GHz | 1.000 MHz | 2.69005 GHz | -23.94 dBm | -13.94 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69105 GHz | -26.74 dBm | -16.74 dB |
| 2.695 GHz | 2.725 GHz | 1.000 MHz | 2.69723 GHz | -28.15 dBm | -15.15 dB |
| 2.725 GHz | 2.735 GHz | 1.000 MHz | 2.72643 GHz | -40.25 dBm | -15.25 dB |

Date: 26.APR.2022 23:31:38

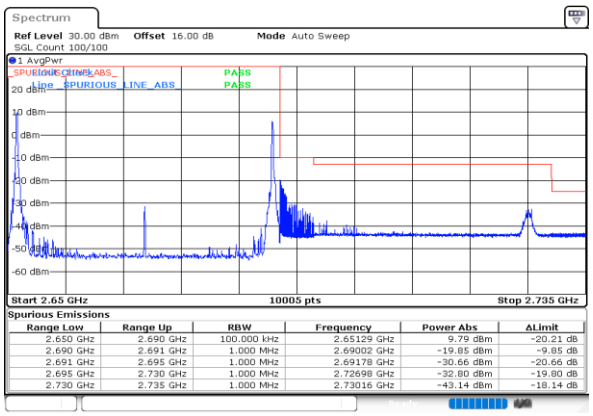
## LTE Band 41C / 20MHz+20MHz

### QPSK

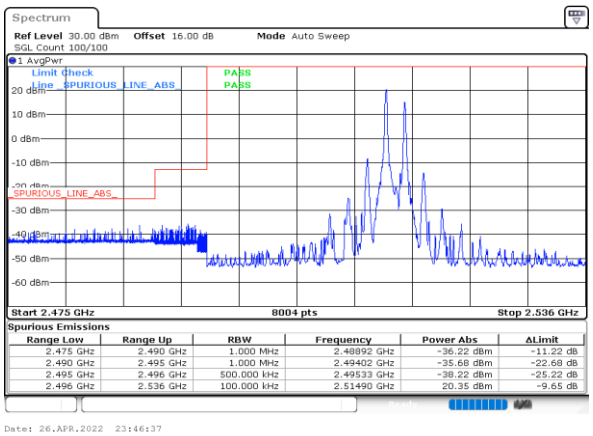
#### Lowest Band Edge / 1RB0 and 1RB99



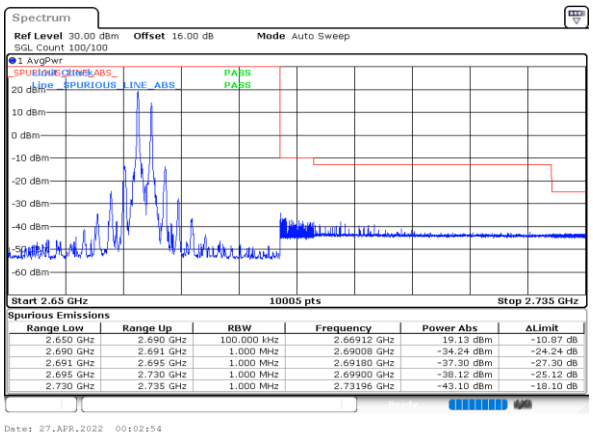

#### Highest Band Edge / 1RB0 and 1RB99



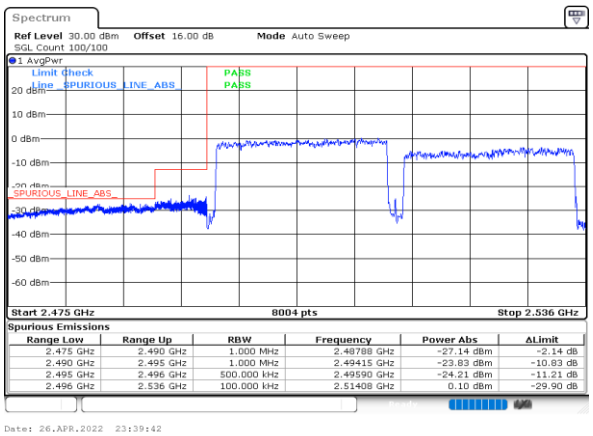

#### Lowest Band Edge / 1RB99 and 1RB0



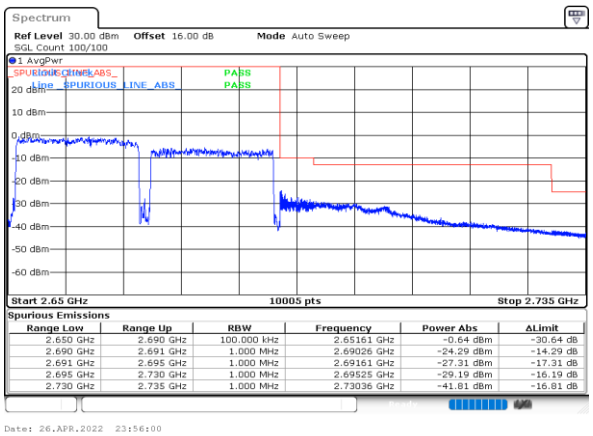

#### Highest Band Edge / 1RB99 and 1RB0




#### Lowest Band Edge / Full RB



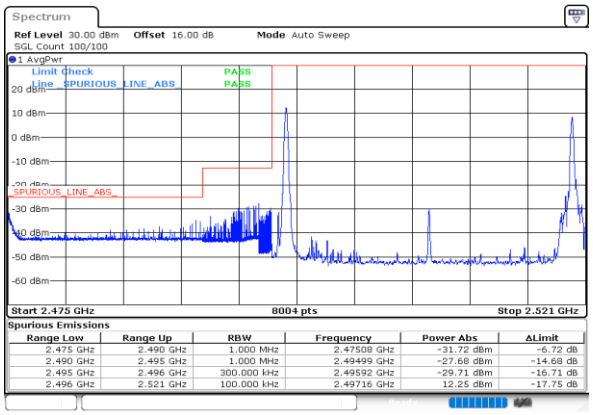

#### Highest Band Edge / Full RB



## LTE Band 41C / 5MHz+20MHz

### 16QAM

#### Lowest Band Edge / 1RB0 and 1RB99

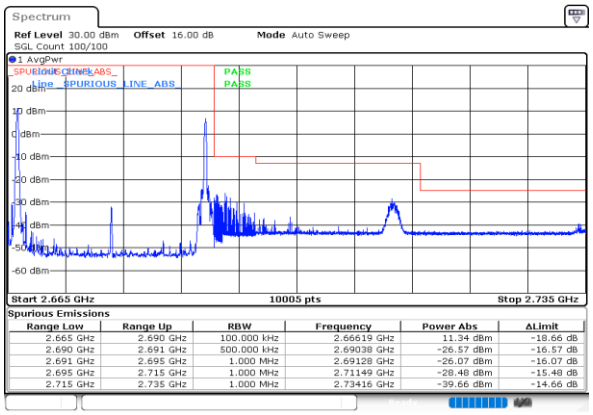



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.47508 GHz | -31.72 dBm | -6.72 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49499 GHz | -27.68 dBm | -14.68 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49592 GHz | -29.71 dBm | -16.71 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.49716 GHz | 12.25 dBm | -17.75 dB |

Date: 22.APR.2022 01:36:00

#### Highest Band Edge / 1RB0 and 1RB99

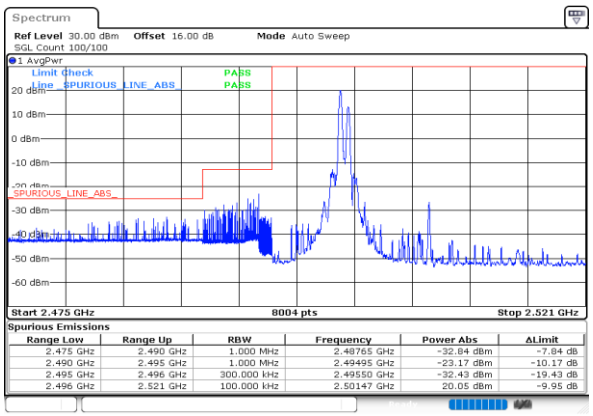



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.66619 GHz | 11.34 dBm | -18.66 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69038 GHz | -26.57 dBm | -16.57 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69128 GHz | -26.07 dBm | -16.07 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.71149 GHz | -28.48 dBm | -15.48 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.73416 GHz | -39.66 dBm | -14.66 dB |

Date: 22.APR.2022 01:47:00

#### Lowest Band Edge / 1RB24 and 1RB0

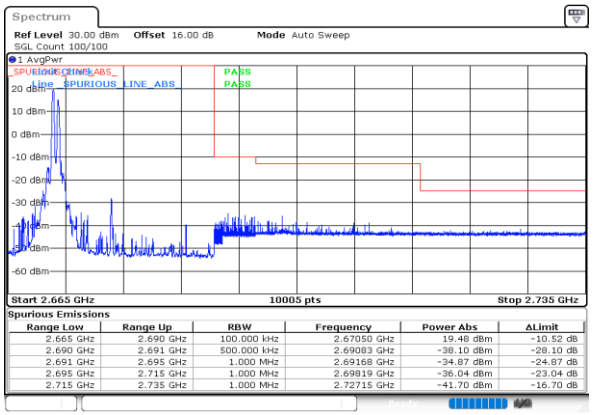



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48765 GHz | -32.84 dBm | -7.84 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49495 GHz | -23.17 dBm | -10.17 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49550 GHz | -32.43 dBm | -19.43 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.50147 GHz | 20.05 dBm | -9.95 dB |

Date: 22.APR.2022 01:39:23

#### Highest Band Edge / 1RB24 and 1RB0

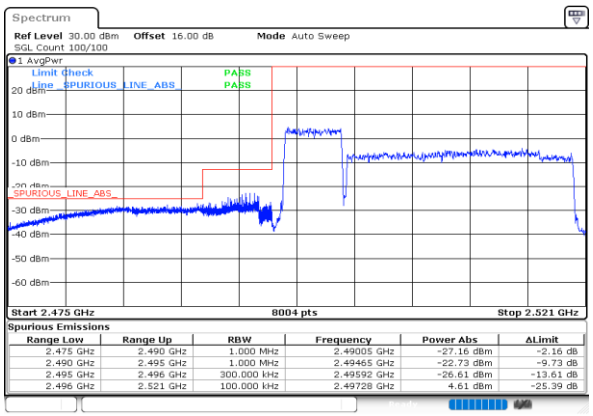



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.67050 GHz | 19.48 dBm | -10.52 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69083 GHz | -38.10 dBm | -28.10 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69168 GHz | -34.87 dBm | -24.87 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.69819 GHz | -36.04 dBm | -23.04 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.72715 GHz | -41.70 dBm | -16.70 dB |

Date: 22.APR.2022 01:50:27

#### Lowest Band Edge / Full RB

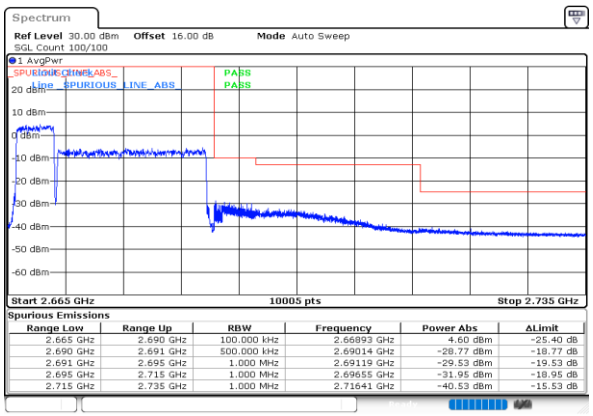



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49005 GHz | -27.16 dBm | -2.16 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49465 GHz | -22.73 dBm | -9.73 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49592 GHz | -26.61 dBm | -13.61 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.49728 GHz | 4.61 dBm | -25.39 dB |

Date: 22.APR.2022 01:32:36

#### Highest Band Edge / Full RB




Spurious Emissions

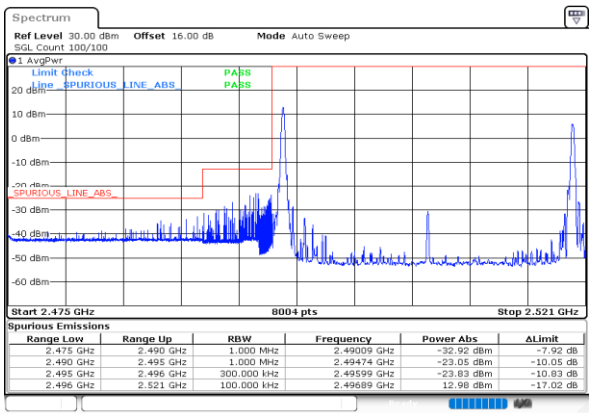
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.66893 GHz | 4.60 dBm | -25.40 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69014 GHz | -28.77 dBm | -18.77 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69119 GHz | -29.53 dBm | -19.53 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.69655 GHz | -31.95 dBm | -18.95 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.71641 GHz | -40.53 dBm | -15.53 dB |

Date: 22.APR.2022 01:43:33

## LTE Band 41C / 10MHz+15MHz

### 16QAM

#### Lowest Band Edge / 1RB0 and 1RB74

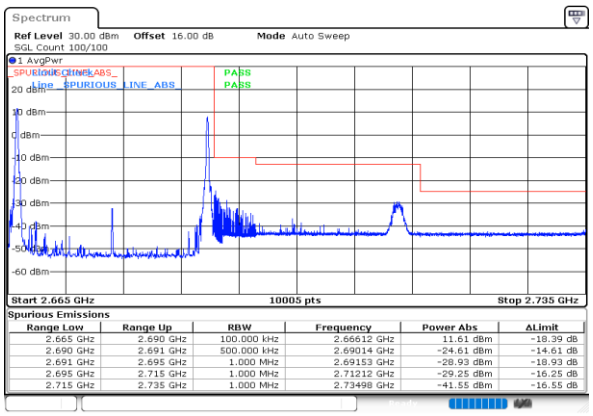



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49009 GHz | -32.92 dBm | -7.92 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49474 GHz | -23.05 dBm | -10.05 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49599 GHz | -23.83 dBm | -10.83 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.49689 GHz | 12.98 dBm | -17.02 dB |

Date: 22.APR.2022 02:18:53

#### Highest Band Edge / 1RB0 and 1RB74

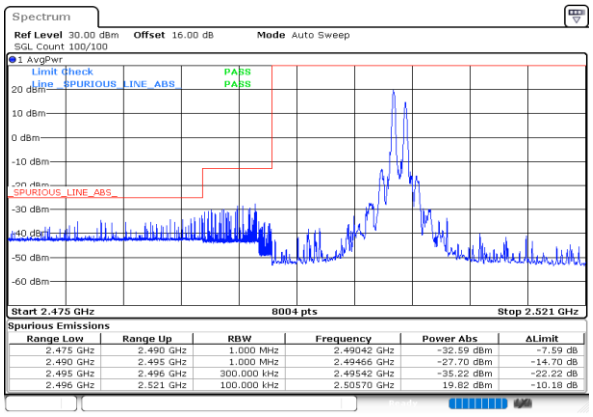



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.66612 GHz | 11.61 dBm | -18.39 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69014 GHz | -24.61 dBm | -14.61 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69153 GHz | -28.93 dBm | -18.93 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.71212 GHz | -29.25 dBm | -16.25 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.73498 GHz | -41.55 dBm | -16.55 dB |

Date: 22.APR.2022 03:40:25

#### Lowest Band Edge / 1RB49 and 1RB0

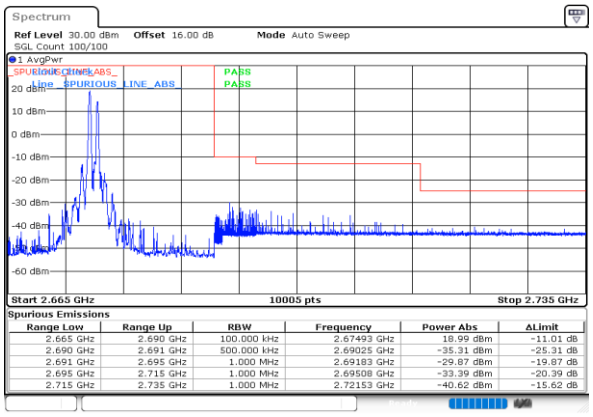



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49042 GHz | -32.59 dBm | -7.59 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49466 GHz | -27.70 dBm | -14.70 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49542 GHz | -35.22 dBm | -22.22 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.50570 GHz | 19.82 dBm | -10.18 dB |

Date: 22.APR.2022 02:22:16

#### Highest Band Edge / 1RB49 and 1RB0

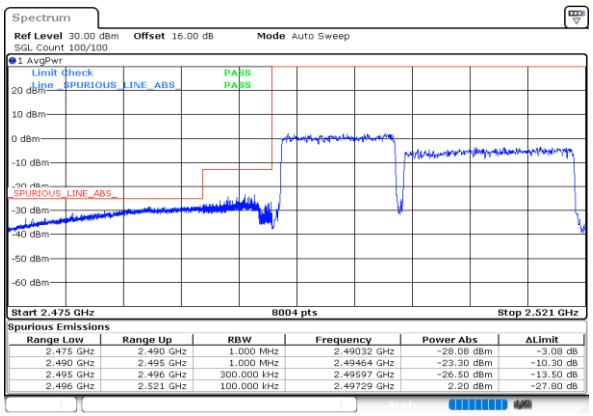



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.67493 GHz | 18.99 dBm | -11.01 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69025 GHz | -35.31 dBm | -25.31 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69183 GHz | -29.87 dBm | -19.87 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.69508 GHz | -33.39 dBm | -20.39 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.72153 GHz | -40.62 dBm | -15.62 dB |

Date: 22.APR.2022 03:43:52

#### Lowest Band Edge / Full RB

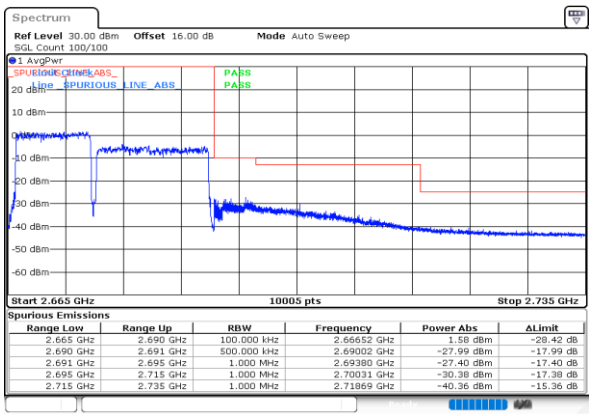



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49032 GHz | -28.08 dBm | -3.08 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49464 GHz | -23.30 dBm | -10.30 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49597 GHz | -26.50 dBm | -13.50 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.49729 GHz | 2.20 dBm | -27.80 dB |

Date: 22.APR.2022 02:15:29

#### Highest Band Edge / Full RB




Spurious Emissions

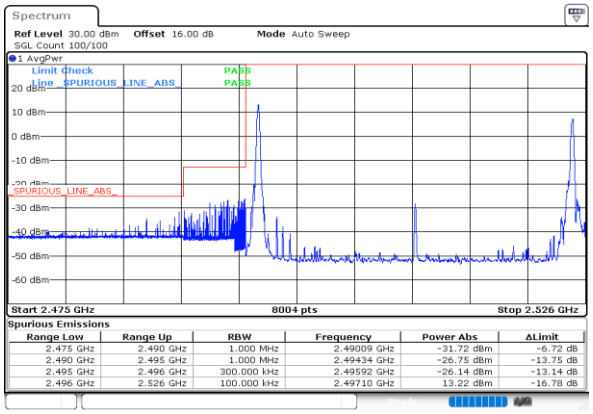
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.66652 GHz | 1.58 dBm | -28.42 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69002 GHz | -27.99 dBm | -17.99 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69380 GHz | -27.40 dBm | -17.40 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.70031 GHz | -30.38 dBm | -17.38 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.71869 GHz | -40.36 dBm | -15.36 dB |

Date: 22.APR.2022 03:36:58

## LTE Band 41C / 10MHz+20MHz

### 16QAM

#### Lowest Band Edge / 1RB0 and 1RB99

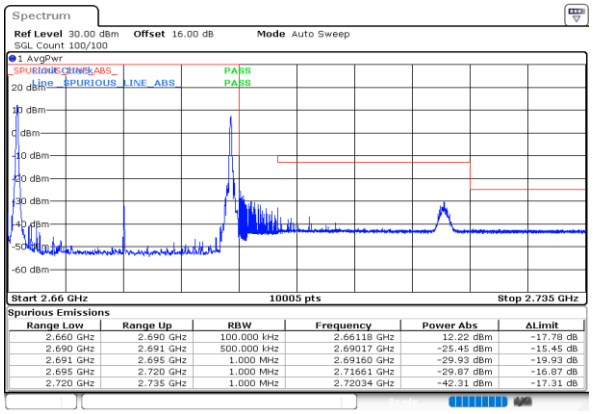



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49009 GHz | -31.72 dBm | -6.72 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49434 GHz | -26.75 dBm | -13.75 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49592 GHz | -26.14 dBm | -13.14 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.49710 GHz | 13.22 dBm | -16.78 dB |

Date: 23.APR.2022 02:17:38

#### Highest Band Edge / 1RB0 and 1RB99

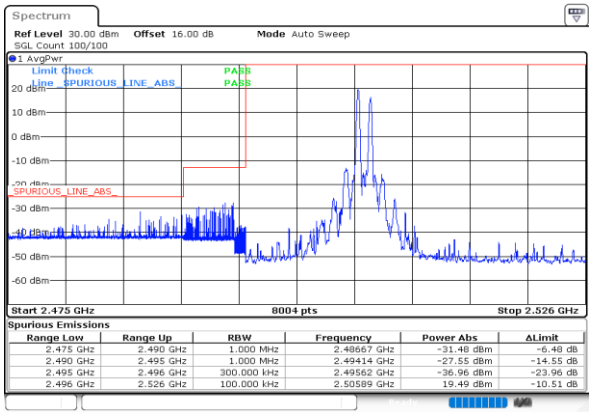



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.66118 GHz | 12.22 dBm | -17.78 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69017 GHz | -25.45 dBm | -15.45 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69160 GHz | -29.93 dBm | -19.93 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.71661 GHz | -29.87 dBm | -16.87 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72034 GHz | -42.31 dBm | -17.31 dB |

Date: 23.APR.2022 03:44:18

#### Lowest Band Edge / 1RB49 and 1RB0

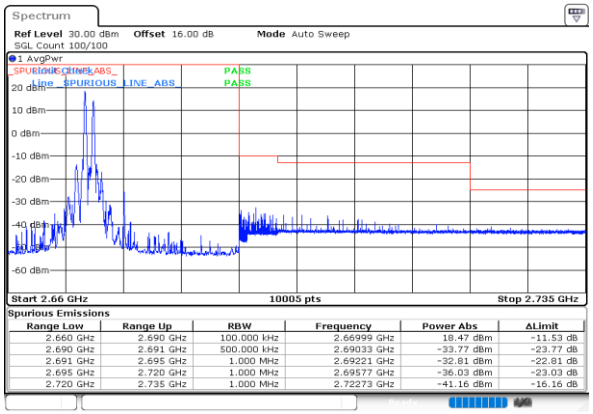



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48667 GHz | -31.48 dBm | -6.48 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49414 GHz | -27.55 dBm | -14.55 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49562 GHz | -36.96 dBm | -23.96 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.50589 GHz | 19.49 dBm | -10.51 dB |

Date: 23.APR.2022 02:20:34

#### Highest Band Edge / 1RB49 and 1RB0

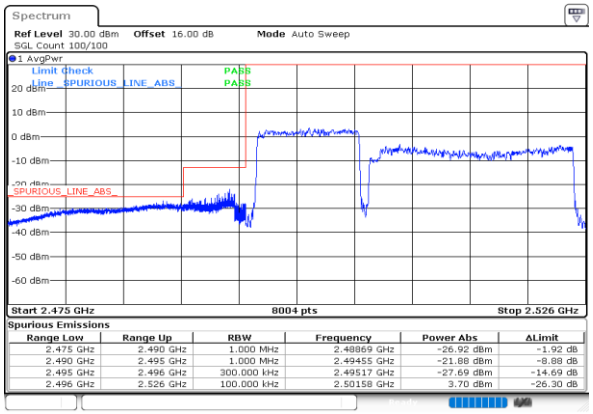



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.66999 GHz | 18.47 dBm | -11.53 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69033 GHz | -33.77 dBm | -23.77 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69221 GHz | -32.81 dBm | -22.81 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.69577 GHz | -36.03 dBm | -23.03 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72273 GHz | -41.16 dBm | -16.16 dB |

Date: 23.APR.2022 03:47:14

#### Lowest Band Edge / Full RB

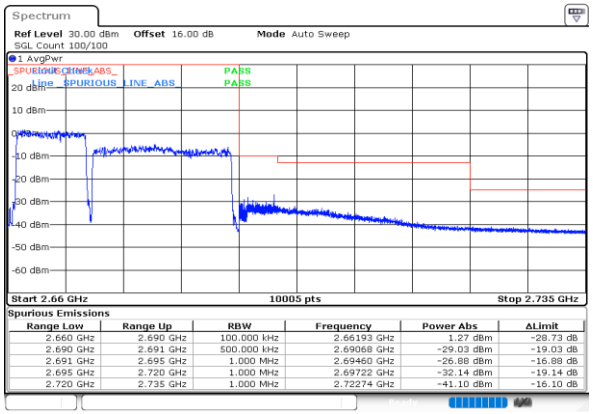



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48869 GHz | -26.92 dBm | -1.92 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49455 GHz | -21.88 dBm | -8.88 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49517 GHz | -27.69 dBm | -14.69 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.50158 GHz | 3.70 dBm | -26.30 dB |

Date: 23.APR.2022 02:14:40

#### Highest Band Edge / Full RB




Spurious Emissions

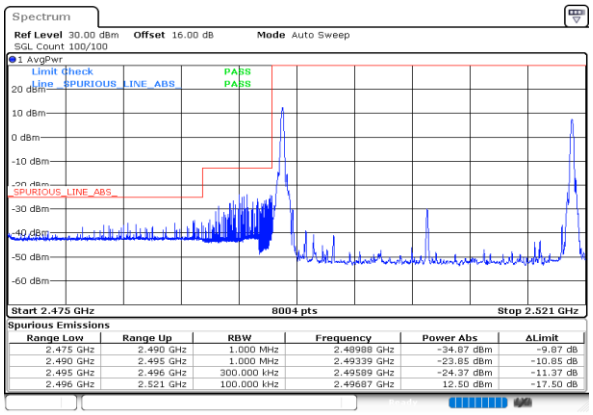
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.66193 GHz | 1.27 dBm | -28.73 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69068 GHz | -29.03 dBm | -19.03 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69460 GHz | -26.88 dBm | -16.88 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.69722 GHz | -32.14 dBm | -19.14 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72274 GHz | -41.10 dBm | -16.10 dB |

Date: 23.APR.2022 03:41:21

## LTE Band 41C / 15MHz+10MHz

### 16QAM

#### Lowest Band Edge / 1RB0 and 1RB49

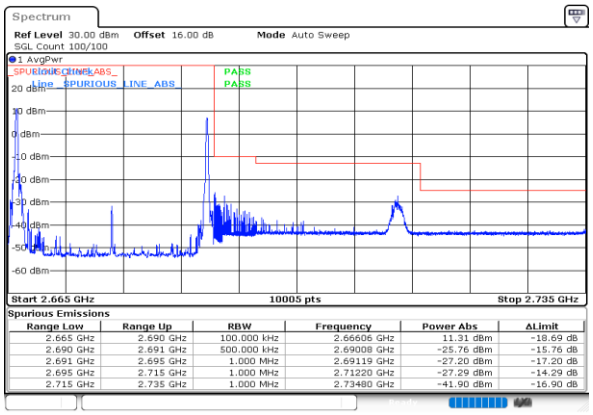



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48988 GHz | -34.87 dBm | -9.87 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49339 GHz | -23.85 dBm | -10.85 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49589 GHz | -24.37 dBm | -11.37 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.49687 GHz | 12.50 dBm | -17.50 dB |

Date: 22.APR.2022 03:50:43

#### Highest Band Edge / 1RB0 and 1RB49

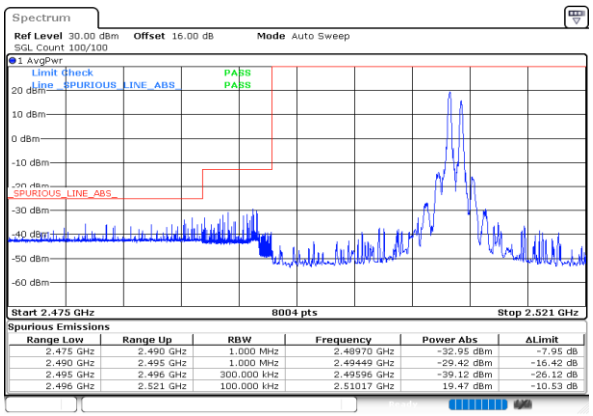



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.66606 GHz | 11.31 dBm | -18.69 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69008 GHz | -25.76 dBm | -15.76 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69119 GHz | -27.20 dBm | -17.20 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.71220 GHz | -27.29 dBm | -14.29 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.73480 GHz | -41.90 dBm | -16.90 dB |

Date: 22.APR.2022 05:24:21

#### Lowest Band Edge / 1RB74 and 1RB0

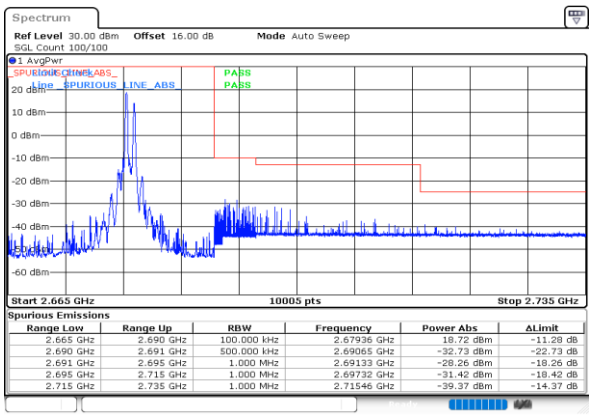



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48970 GHz | -32.95 dBm | -7.95 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49449 GHz | -29.42 dBm | -16.42 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49596 GHz | -39.12 dBm | -26.12 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.51017 GHz | 19.47 dBm | -10.53 dB |

Date: 22.APR.2022 03:54:07

#### Highest Band Edge / 1RB74 and 1RB0

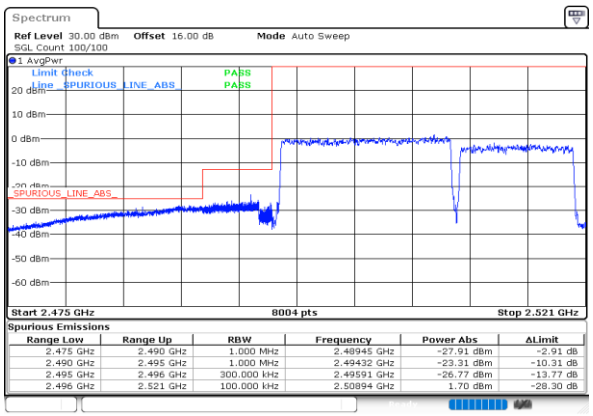



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.67936 GHz | 18.72 dBm | -11.28 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69065 GHz | -32.73 dBm | -22.73 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69133 GHz | -28.26 dBm | -18.26 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.69732 GHz | -31.42 dBm | -18.42 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.71546 GHz | -39.37 dBm | -14.37 dB |

Date: 22.APR.2022 05:27:48

#### Lowest Band Edge / Full RB

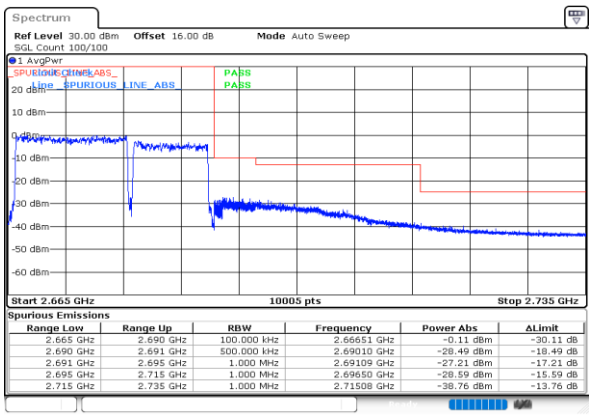



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48945 GHz | -27.91 dBm | -2.91 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49432 GHz | -23.31 dBm | -10.31 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49591 GHz | -26.77 dBm | -13.77 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.50894 GHz | 1.70 dBm | -28.30 dB |

Date: 22.APR.2022 03:47:19

#### Highest Band Edge / Full RB




Spurious Emissions

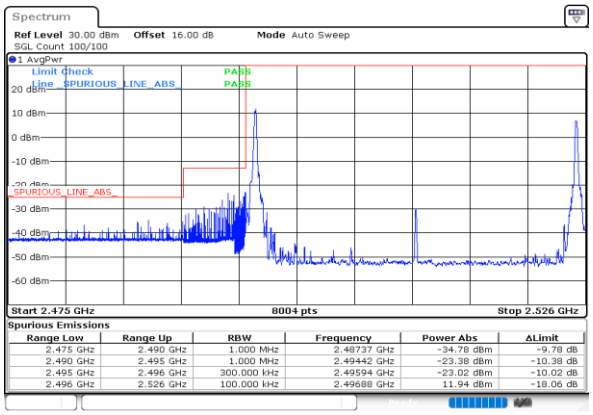
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.66651 GHz | -0.11 dBm | -30.11 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69010 GHz | -28.49 dBm | -18.49 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69109 GHz | -27.21 dBm | -17.21 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.69650 GHz | -28.59 dBm | -15.59 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.71508 GHz | -38.76 dBm | -13.76 dB |

Date: 22.APR.2022 05:20:54

## LTE Band 41C / 15MHz+15MHz

### 16QAM

#### Lowest Band Edge / 1RB0 and 1RB74

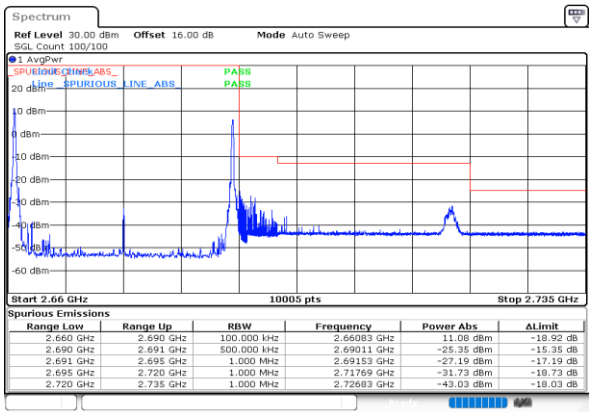



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48737 GHz | -34.78 dBm | -9.78 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49442 GHz | -23.38 dBm | -10.38 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49594 GHz | -23.02 dBm | -10.02 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.49688 GHz | 11.94 dBm | -18.06 dB |

Date: 26.APR.2022 22:33:26

#### Highest Band Edge / 1RB0 and 1RB74

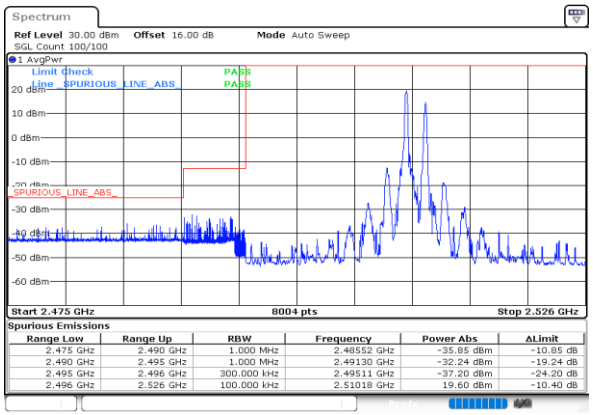



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.66083 GHz | 11.08 dBm | -18.92 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69011 GHz | -25.35 dBm | -15.35 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69153 GHz | -27.19 dBm | -17.19 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.71769 GHz | -31.73 dBm | -18.73 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72683 GHz | -43.03 dBm | -18.03 dB |

Date: 26.APR.2022 22:46:10

#### Lowest Band Edge / 1RB74 and 1RB0

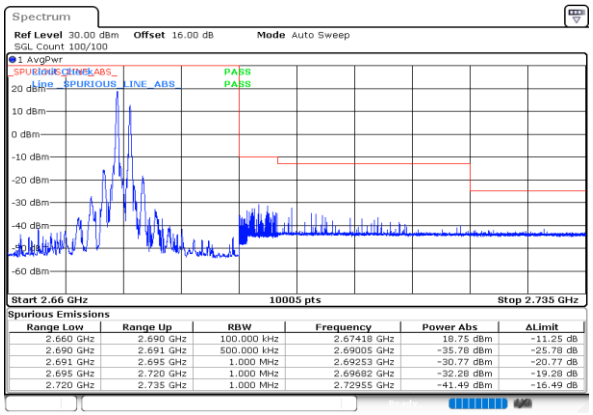



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48552 GHz | -35.85 dBm | -10.85 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49130 GHz | -32.24 dBm | -19.24 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49511 GHz | -37.20 dBm | -24.20 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.51018 GHz | 19.60 dBm | -10.40 dB |

Date: 26.APR.2022 22:36:53

#### Highest Band Edge / 1RB74 and 1RB0

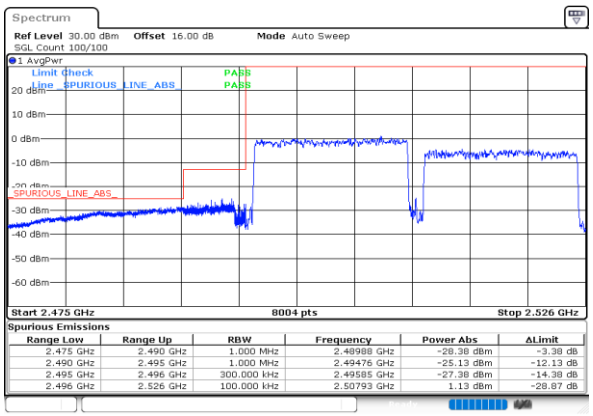



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.67418 GHz | 18.75 dBm | -11.25 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69005 GHz | -35.78 dBm | -25.78 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69253 GHz | -30.77 dBm | -20.77 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.69682 GHz | -32.28 dBm | -19.28 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72955 GHz | -41.49 dBm | -16.49 dB |

Date: 26.APR.2022 22:49:36

#### Lowest Band Edge / Full RB

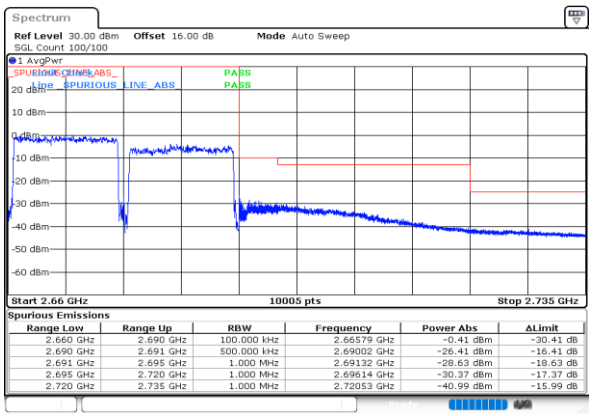



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48988 GHz | -28.38 dBm | -3.38 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49476 GHz | -25.13 dBm | -12.13 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49585 GHz | -27.38 dBm | -14.38 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.50793 GHz | 1.13 dBm | -28.87 dB |

Date: 26.APR.2022 22:29:58

#### Highest Band Edge / Full RB




Spurious Emissions

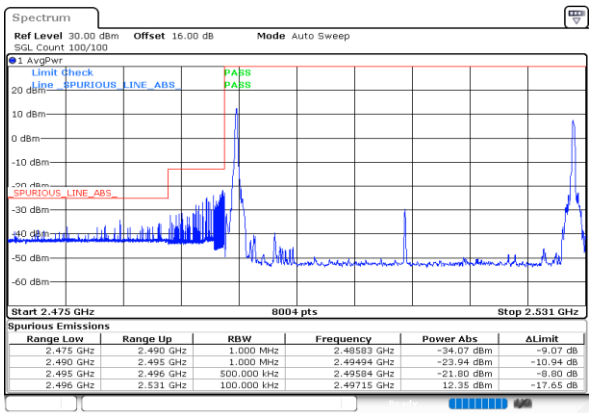
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.66579 GHz | -0.41 dBm | -30.41 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69002 GHz | -26.41 dBm | -16.41 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69132 GHz | -28.63 dBm | -18.63 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.69614 GHz | -30.37 dBm | -17.37 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72053 GHz | -40.99 dBm | -15.99 dB |

Date: 26.APR.2022 22:42:43

## LTE Band 41C / 15MHz+20MHz

### 16QAM

#### Lowest Band Edge / 1RB0 and 1RB99

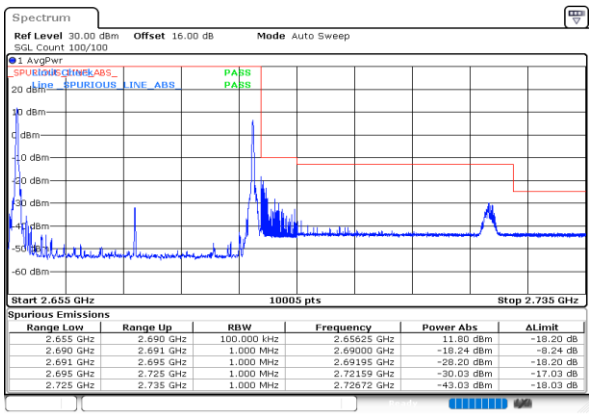



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48583 GHz | -34.07 dBm | -9.07 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49494 GHz | -23.94 dBm | -10.94 dB |
| 2.495 GHz | 2.496 GHz | 500.000 kHz | 2.49584 GHz | -21.80 dBm | -9.80 dB |
| 2.496 GHz | 2.531 GHz | 100.000 kHz | 2.49715 GHz | 12.35 dBm | -17.65 dB |

Date: 26.APR.2022 22:58:38

#### Highest Band Edge / 1RB0 and 1RB99

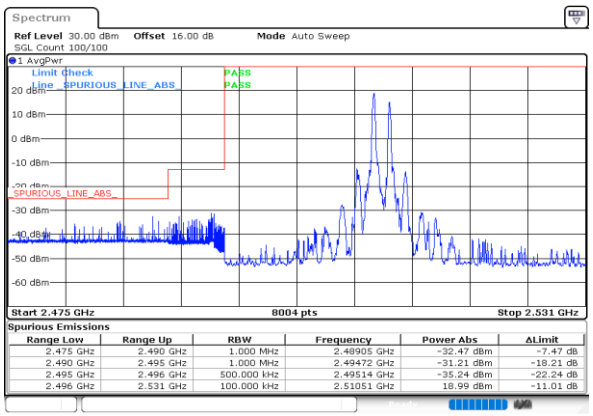



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.655 GHz | 2.690 GHz | 100.000 kHz | 2.65625 GHz | 11.80 dBm | -18.20 dB |
| 2.690 GHz | 2.691 GHz | 1.000 MHz | 2.69000 GHz | -18.24 dBm | -8.24 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69195 GHz | -28.20 dBm | -18.20 dB |
| 2.695 GHz | 2.725 GHz | 1.000 MHz | 2.72159 GHz | -30.03 dBm | -17.03 dB |
| 2.725 GHz | 2.735 GHz | 1.000 MHz | 2.72672 GHz | -43.03 dBm | -18.03 dB |

Date: 26.APR.2022 23:10:34

#### Lowest Band Edge / 1RB74 and 1RB0

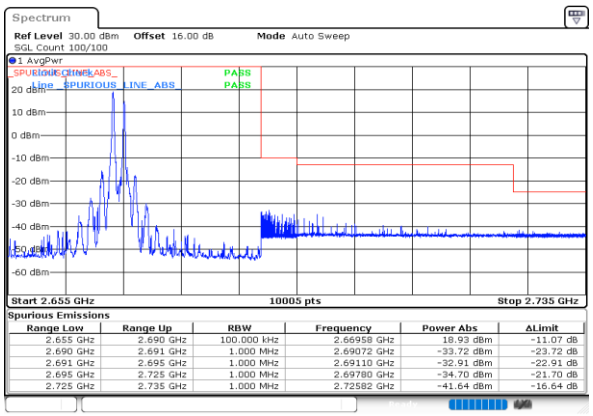



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48905 GHz | -32.47 dBm | -7.47 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49472 GHz | -31.21 dBm | -18.21 dB |
| 2.495 GHz | 2.496 GHz | 500.000 kHz | 2.49514 GHz | -35.24 dBm | -22.24 dB |
| 2.496 GHz | 2.531 GHz | 100.000 kHz | 2.51051 GHz | 18.99 dBm | -11.01 dB |

Date: 26.APR.2022 23:02:05

#### Highest Band Edge / 1RB74 and 1RB0

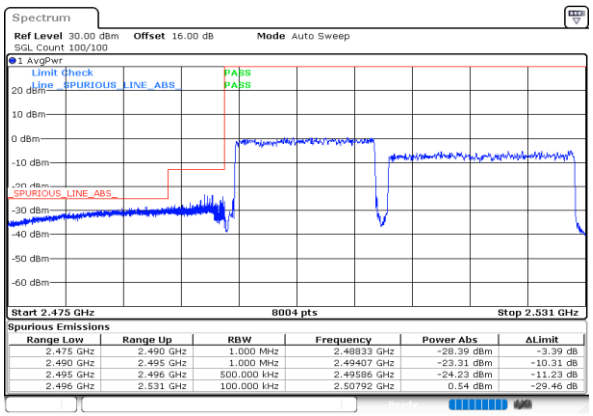



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.655 GHz | 2.690 GHz | 100.000 kHz | 2.66958 GHz | 18.93 dBm | -11.07 dB |
| 2.690 GHz | 2.691 GHz | 1.000 MHz | 2.69072 GHz | -33.72 dBm | -23.72 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69110 GHz | -32.91 dBm | -22.91 dB |
| 2.695 GHz | 2.725 GHz | 1.000 MHz | 2.69780 GHz | -34.70 dBm | -21.70 dB |
| 2.725 GHz | 2.735 GHz | 1.000 MHz | 2.72582 GHz | -41.64 dBm | -16.64 dB |

Date: 26.APR.2022 23:14:00

#### Lowest Band Edge / Full RB

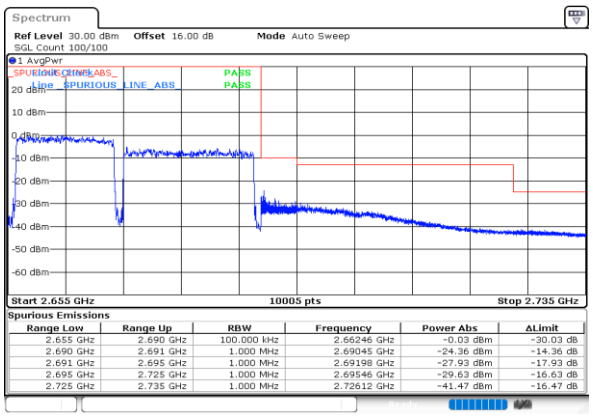



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48833 GHz | -28.39 dBm | -3.39 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49407 GHz | -23.31 dBm | -10.31 dB |
| 2.495 GHz | 2.496 GHz | 500.000 kHz | 2.49586 GHz | -24.23 dBm | -11.23 dB |
| 2.496 GHz | 2.531 GHz | 100.000 kHz | 2.50792 GHz | 0.54 dBm | -29.46 dB |

Date: 26.APR.2022 22:55:10

#### Highest Band Edge / Full RB




Spurious Emissions

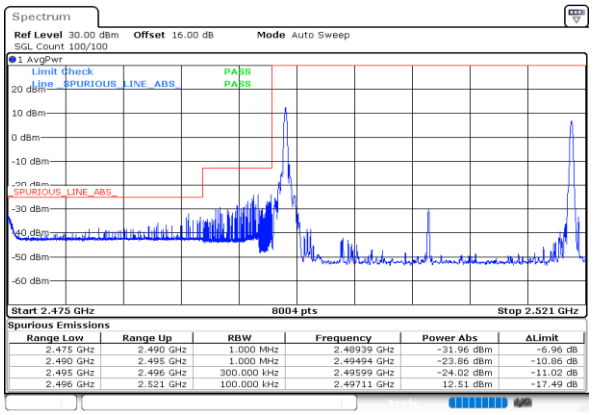
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.655 GHz | 2.690 GHz | 100.000 kHz | 2.66246 GHz | -0.03 dBm | -30.03 dB |
| 2.690 GHz | 2.691 GHz | 1.000 MHz | 2.69045 GHz | -24.36 dBm | -14.36 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69198 GHz | -27.93 dBm | -17.93 dB |
| 2.695 GHz | 2.725 GHz | 1.000 MHz | 2.69546 GHz | -29.63 dBm | -16.63 dB |
| 2.725 GHz | 2.735 GHz | 1.000 MHz | 2.72612 GHz | -41.47 dBm | -16.47 dB |

Date: 26.APR.2022 23:07:07

## LTE Band 41C / 20MHz+5MHz

### 16QAM

#### Lowest Band Edge / 1RB0 and 1RB24

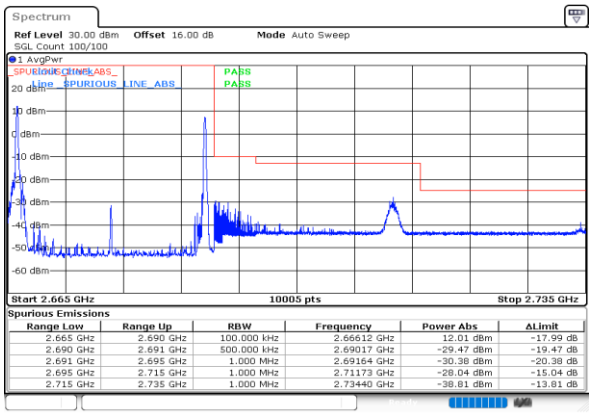



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48939 GHz | -31.96 dBm | -6.96 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49494 GHz | -23.86 dBm | -10.86 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49599 GHz | -24.02 dBm | -11.02 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.49711 GHz | 12.51 dBm | -17.49 dB |

Date: 22.APR.2022 01:57:18

#### Highest Band Edge / 1RB0 and 1RB24

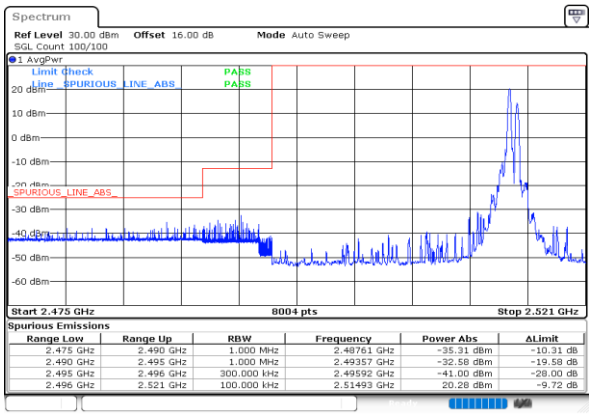



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.66612 GHz | 12.01 dBm | -17.99 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69017 GHz | -29.47 dBm | -19.47 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69164 GHz | -30.38 dBm | -20.38 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.71173 GHz | -28.04 dBm | -15.04 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.73440 GHz | -38.81 dBm | -13.81 dB |

Date: 22.APR.2022 02:08:30

#### Lowest Band Edge / 1RB99 and 1RB0

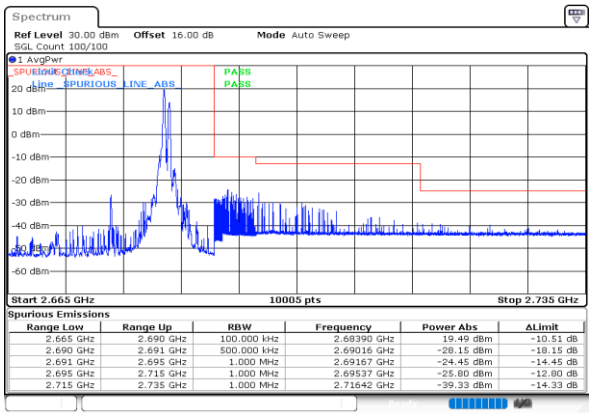



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48761 GHz | -35.31 dBm | -10.31 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49357 GHz | -32.58 dBm | -19.58 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49592 GHz | -41.00 dBm | -28.00 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.51493 GHz | 20.28 dBm | -9.72 dB |

Date: 22.APR.2022 02:00:41

#### Highest Band Edge / 1RB99 and 1RB0

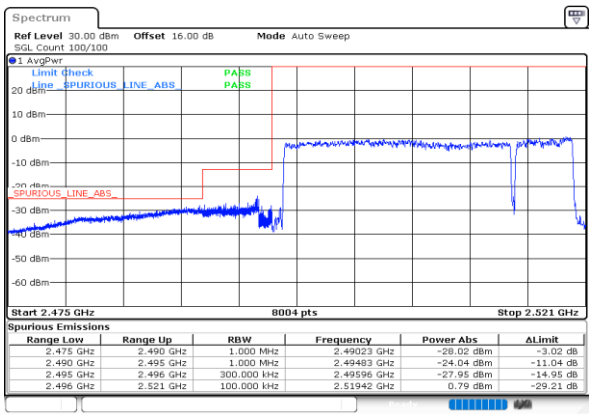



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.68390 GHz | 19.49 dBm | -10.51 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69016 GHz | -28.15 dBm | -18.15 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69167 GHz | -24.45 dBm | -14.45 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.69537 GHz | -25.80 dBm | -12.80 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.71642 GHz | -39.33 dBm | -14.33 dB |

Date: 22.APR.2022 02:11:57

#### Lowest Band Edge / Full RB

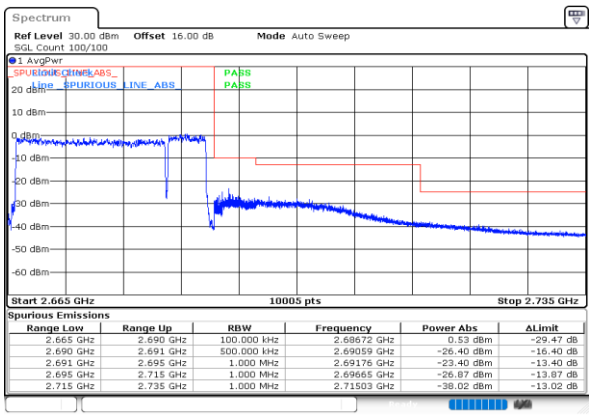



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49023 GHz | -28.02 dBm | -3.02 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49483 GHz | -24.04 dBm | -11.04 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49596 GHz | -27.95 dBm | -14.95 dB |
| 2.496 GHz | 2.521 GHz | 100.000 kHz | 2.51942 GHz | 0.79 dBm | -29.21 dB |

Date: 22.APR.2022 01:53:55

#### Highest Band Edge / Full RB




Spurious Emissions

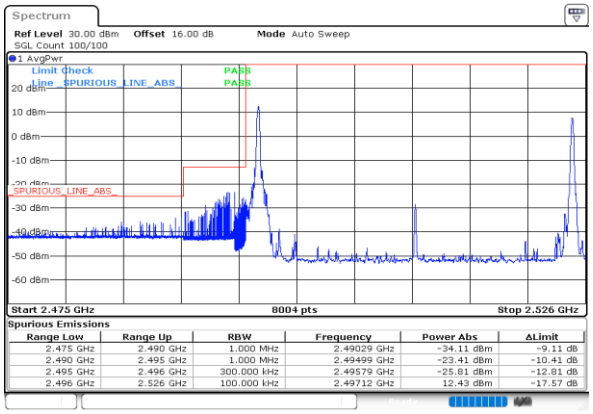
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.665 GHz | 2.690 GHz | 100.000 kHz | 2.68672 GHz | 0.53 dBm | -29.47 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69059 GHz | -26.40 dBm | -16.40 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69176 GHz | -23.40 dBm | -13.40 dB |
| 2.695 GHz | 2.715 GHz | 1.000 MHz | 2.69665 GHz | -26.87 dBm | -13.87 dB |
| 2.715 GHz | 2.735 GHz | 1.000 MHz | 2.71503 GHz | -38.02 dBm | -13.02 dB |

Date: 22.APR.2022 02:05:03

## LTE Band 41C / 20MHz+10MHz

### 16QAM

#### Lowest Band Edge / 1RB0 and 1RB49

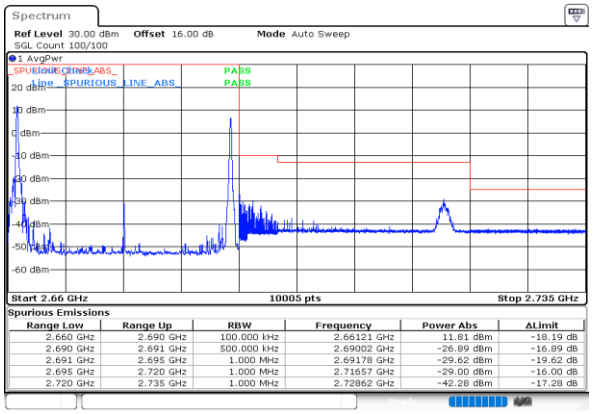



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49029 GHz | -34.11 dBm | -9.11 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49499 GHz | -23.41 dBm | -10.41 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49579 GHz | -25.81 dBm | -12.81 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.49712 GHz | 12.43 dBm | -17.57 dB |

Date: 23.APR.2022 03:53:12

#### Highest Band Edge / 1RB0 and 1RB49

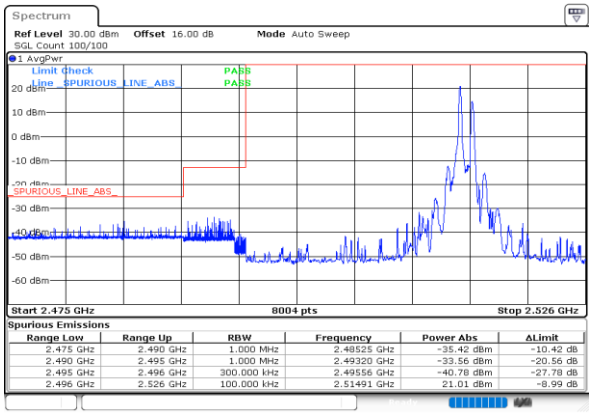



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.66121 GHz | 11.81 dBm | -18.19 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69002 GHz | -26.89 dBm | -16.89 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69178 GHz | -29.62 dBm | -19.62 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.71657 GHz | -29.00 dBm | -16.00 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72862 GHz | -42.28 dBm | -17.28 dB |

Date: 23.APR.2022 04:16:35

#### Lowest Band Edge / 1RB99 and 1RB0

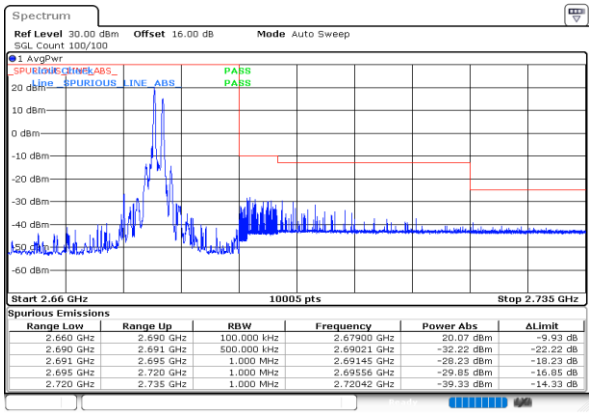



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48525 GHz | -35.42 dBm | -10.42 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49320 GHz | -33.56 dBm | -20.56 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49556 GHz | -40.78 dBm | -27.78 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.51491 GHz | 21.01 dBm | -8.99 dB |

Date: 23.APR.2022 03:56:09

#### Highest Band Edge / 1RB99 and 1RB0

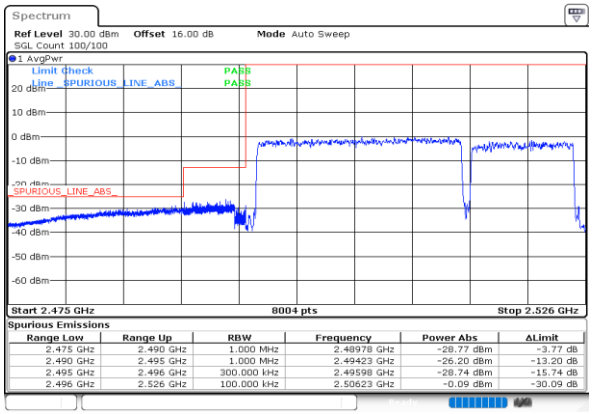



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.67900 GHz | 20.07 dBm | -9.93 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69021 GHz | -32.22 dBm | -22.22 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69145 GHz | -28.23 dBm | -18.23 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.69556 GHz | -29.85 dBm | -16.85 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72042 GHz | -39.33 dBm | -14.33 dB |

Date: 23.APR.2022 04:19:32

#### Lowest Band Edge / Full RB

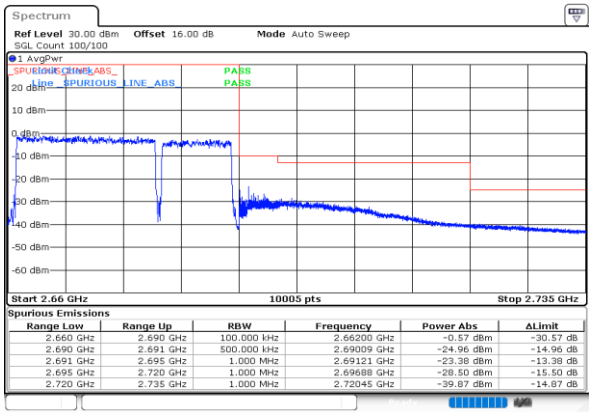



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48978 GHz | -28.77 dBm | -3.77 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49423 GHz | -26.20 dBm | -13.20 dB |
| 2.495 GHz | 2.496 GHz | 300.000 kHz | 2.49598 GHz | -28.74 dBm | -15.74 dB |
| 2.496 GHz | 2.526 GHz | 100.000 kHz | 2.50623 GHz | -0.09 dBm | -30.09 dB |

Date: 23.APR.2022 03:50:15

#### Highest Band Edge / Full RB




Spurious Emissions

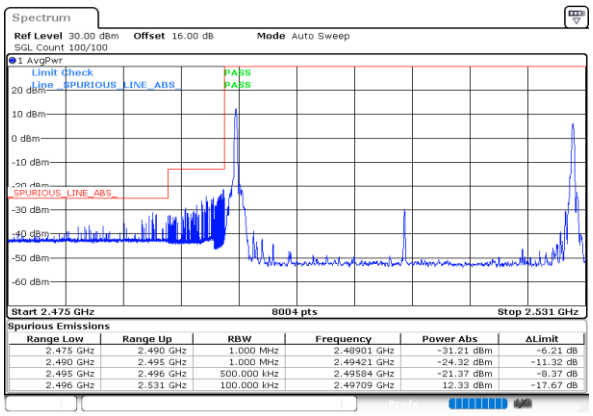
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.660 GHz | 2.690 GHz | 100.000 kHz | 2.66200 GHz | -0.57 dBm | -30.57 dB |
| 2.690 GHz | 2.691 GHz | 500.000 kHz | 2.69009 GHz | -24.96 dBm | -14.96 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69121 GHz | -23.38 dBm | -13.38 dB |
| 2.695 GHz | 2.720 GHz | 1.000 MHz | 2.69688 GHz | -28.50 dBm | -15.50 dB |
| 2.720 GHz | 2.735 GHz | 1.000 MHz | 2.72045 GHz | -39.87 dBm | -14.87 dB |

Date: 23.APR.2022 04:13:39

## LTE Band 41C / 20MHz+15MHz

### 16QAM

#### Lowest Band Edge / 1RB0 and 1RB74

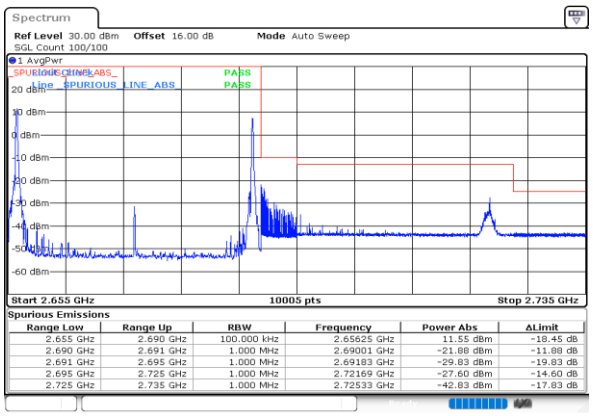



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48901 GHz | -31.21 dBm | -6.21 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49421 GHz | -24.32 dBm | -11.32 dB |
| 2.495 GHz | 2.496 GHz | 500.000 kHz | 2.49584 GHz | -21.37 dBm | -9.37 dB |
| 2.496 GHz | 2.531 GHz | 100.000 kHz | 2.49709 GHz | 12.33 dBm | -17.67 dB |

Date: 26.APR.2022 23:20:59

#### Highest Band Edge / 1RB0 and 1RB74

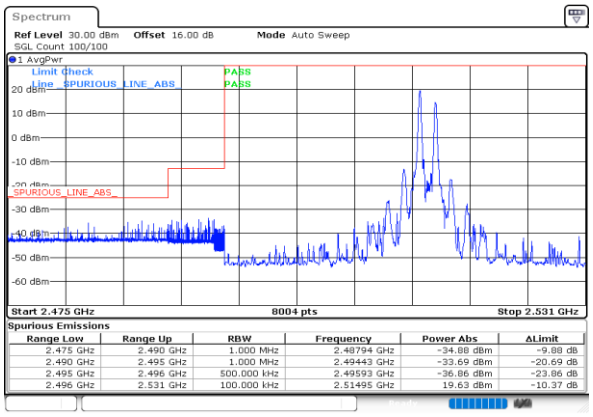



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.655 GHz | 2.690 GHz | 100.000 kHz | 2.65625 GHz | 11.55 dBm | -18.45 dB |
| 2.690 GHz | 2.691 GHz | 1.000 MHz | 2.69001 GHz | -21.88 dBm | -11.88 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69183 GHz | -29.83 dBm | -19.83 dB |
| 2.695 GHz | 2.725 GHz | 1.000 MHz | 2.72169 GHz | -27.60 dBm | -14.60 dB |
| 2.725 GHz | 2.735 GHz | 1.000 MHz | 2.72533 GHz | -42.83 dBm | -17.83 dB |

Date: 26.APR.2022 23:33:57

#### Lowest Band Edge / 1RB99 and 1RB0

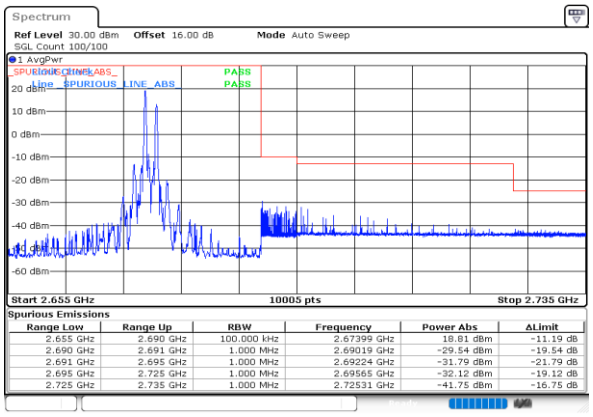



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48794 GHz | -34.88 dBm | -9.88 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49443 GHz | -33.69 dBm | -20.69 dB |
| 2.495 GHz | 2.496 GHz | 500.000 kHz | 2.49593 GHz | -36.86 dBm | -23.86 dB |
| 2.496 GHz | 2.531 GHz | 100.000 kHz | 2.51495 GHz | 19.63 dBm | -10.37 dB |

Date: 26.APR.2022 23:24:26

#### Highest Band Edge / 1RB99 and 1RB0

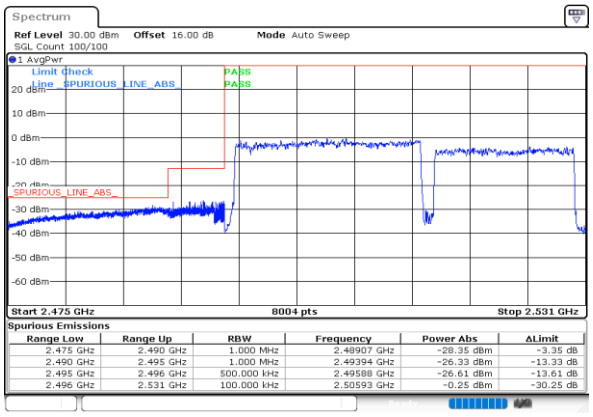



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.655 GHz | 2.690 GHz | 100.000 kHz | 2.67399 GHz | 18.81 dBm | -11.19 dB |
| 2.690 GHz | 2.691 GHz | 1.000 MHz | 2.69019 GHz | -29.54 dBm | -19.54 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69224 GHz | -31.79 dBm | -21.79 dB |
| 2.695 GHz | 2.725 GHz | 1.000 MHz | 2.69565 GHz | -32.12 dBm | -19.12 dB |
| 2.725 GHz | 2.735 GHz | 1.000 MHz | 2.72531 GHz | -41.75 dBm | -16.75 dB |

Date: 26.APR.2022 23:37:24

#### Lowest Band Edge / Full RB

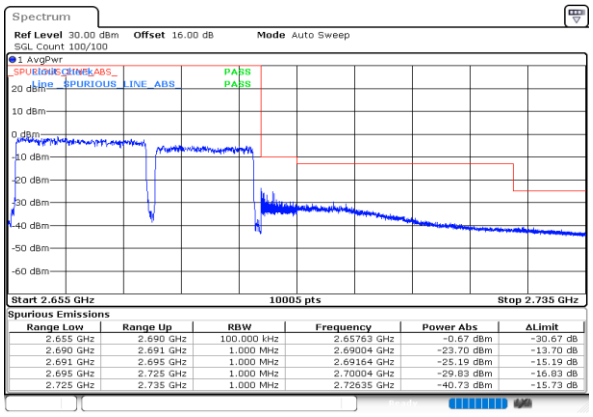



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48907 GHz | -28.35 dBm | -3.35 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49394 GHz | -26.33 dBm | -13.33 dB |
| 2.495 GHz | 2.496 GHz | 500.000 kHz | 2.49588 GHz | -26.61 dBm | -13.61 dB |
| 2.496 GHz | 2.531 GHz | 100.000 kHz | 2.50593 GHz | -0.25 dBm | -30.25 dB |

Date: 26.APR.2022 23:17:30

#### Highest Band Edge / Full RB




Spurious Emissions

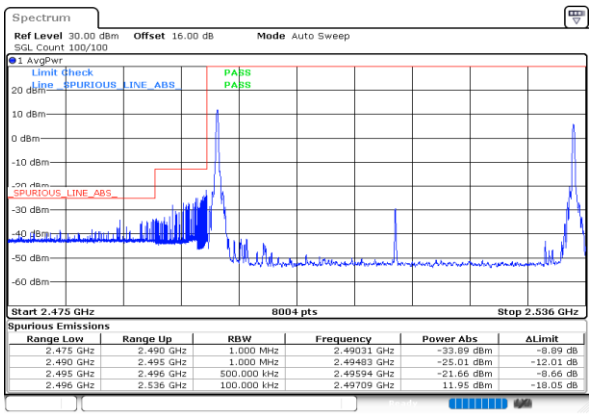
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.655 GHz | 2.690 GHz | 100.000 kHz | 2.65763 GHz | -0.67 dBm | -30.67 dB |
| 2.690 GHz | 2.691 GHz | 1.000 MHz | 2.69004 GHz | -23.70 dBm | -13.70 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69164 GHz | -25.19 dBm | -15.19 dB |
| 2.695 GHz | 2.725 GHz | 1.000 MHz | 2.70004 GHz | -29.83 dBm | -16.83 dB |
| 2.725 GHz | 2.735 GHz | 1.000 MHz | 2.72635 GHz | -40.73 dBm | -15.73 dB |

Date: 26.APR.2022 23:30:30

## LTE Band 41C / 20MHz+20MHz

### 16QAM

#### Lowest Band Edge / 1RB0 and 1RB99

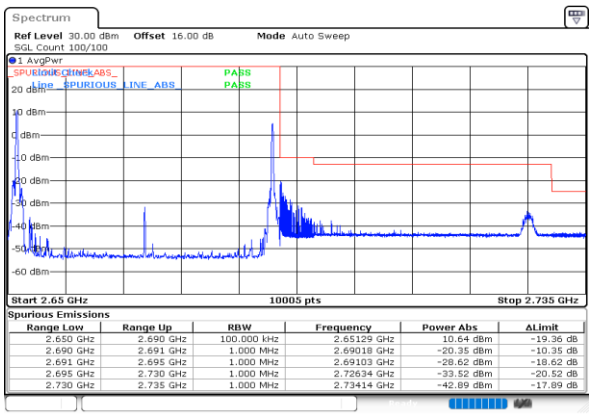



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49031 GHz | -33.89 dBm | -8.89 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49483 GHz | -25.01 dBm | -12.01 dB |
| 2.495 GHz | 2.496 GHz | 500.000 kHz | 2.49594 GHz | -21.66 dBm | -8.66 dB |
| 2.496 GHz | 2.536 GHz | 100.000 kHz | 2.49709 GHz | 11.95 dBm | -18.05 dB |

Date: 26.APR.2022 23:44:19

#### Highest Band Edge / 1RB0 and 1RB99

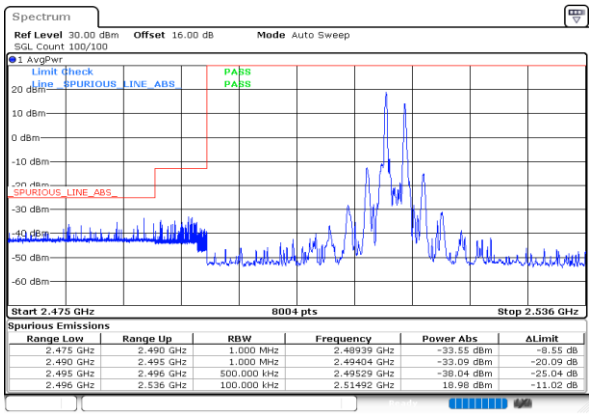



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.650 GHz | 2.690 GHz | 100.000 kHz | 2.65129 GHz | 10.64 dBm | -19.36 dB |
| 2.690 GHz | 2.691 GHz | 1.000 MHz | 2.69018 GHz | -20.35 dBm | -10.35 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69103 GHz | -28.62 dBm | -18.62 dB |
| 2.695 GHz | 2.730 GHz | 1.000 MHz | 2.72634 GHz | -33.52 dBm | -20.52 dB |
| 2.730 GHz | 2.735 GHz | 1.000 MHz | 2.73414 GHz | -42.89 dBm | -17.89 dB |

Date: 26.APR.2022 23:58:19

#### Lowest Band Edge / 1RB99 and 1RB0

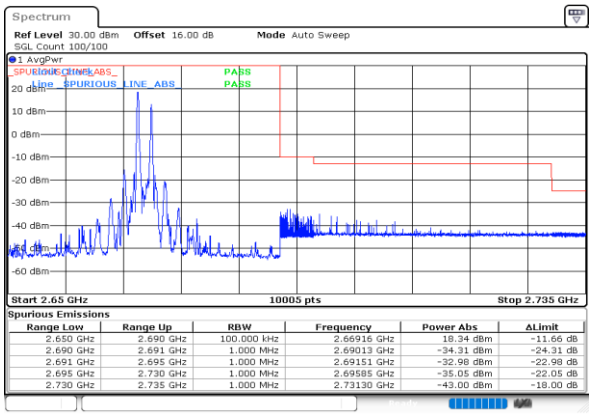



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48939 GHz | -33.55 dBm | -8.55 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49404 GHz | -33.09 dBm | -20.09 dB |
| 2.495 GHz | 2.496 GHz | 500.000 kHz | 2.49529 GHz | -38.04 dBm | -25.04 dB |
| 2.496 GHz | 2.536 GHz | 100.000 kHz | 2.51492 GHz | 18.98 dBm | -11.02 dB |

Date: 26.APR.2022 23:47:46

#### Highest Band Edge / 1RB99 and 1RB0

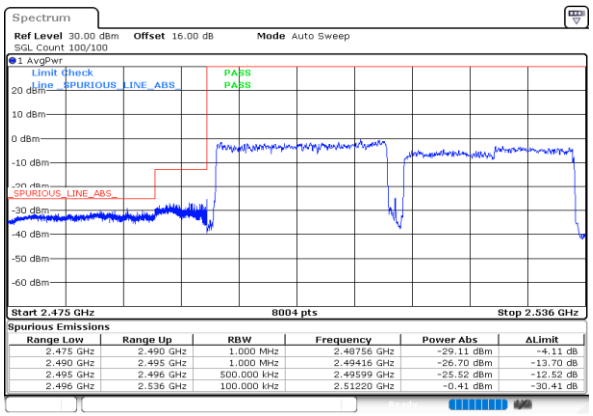



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.650 GHz | 2.690 GHz | 100.000 kHz | 2.66916 GHz | 18.34 dBm | -11.66 dB |
| 2.690 GHz | 2.691 GHz | 1.000 MHz | 2.69013 GHz | -34.31 dBm | -24.31 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69151 GHz | -32.98 dBm | -22.98 dB |
| 2.695 GHz | 2.730 GHz | 1.000 MHz | 2.69585 GHz | -35.05 dBm | -22.05 dB |
| 2.730 GHz | 2.735 GHz | 1.000 MHz | 2.73130 GHz | -43.00 dBm | -18.00 dB |

Date: 27.APR.2022 00:01:45

#### Lowest Band Edge / Full RB

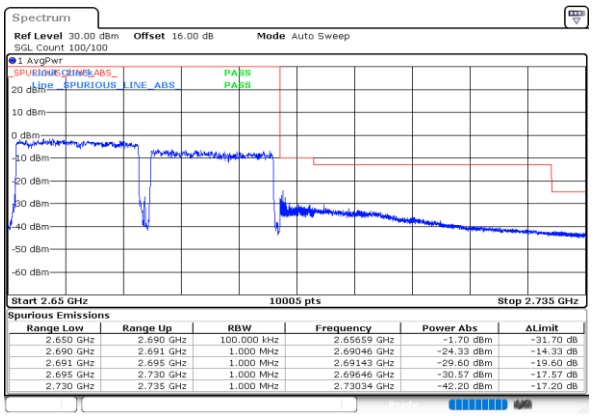



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48756 GHz | -29.11 dBm | -4.11 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49416 GHz | -26.70 dBm | -13.70 dB |
| 2.495 GHz | 2.496 GHz | 500.000 kHz | 2.49599 GHz | -25.52 dBm | -12.52 dB |
| 2.496 GHz | 2.536 GHz | 100.000 kHz | 2.51220 GHz | -0.41 dBm | -30.41 dB |

Date: 26.APR.2022 23:40:51

#### Highest Band Edge / Full RB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.650 GHz | 2.690 GHz | 100.000 kHz | 2.65659 GHz | -1.70 dBm | -31.70 dB |
| 2.690 GHz | 2.691 GHz | 1.000 MHz | 2.69046 GHz | -24.33 dBm | -14.33 dB |
| 2.691 GHz | 2.695 GHz | 1.000 MHz | 2.69143 GHz | -29.60 dBm | -19.60 dB |
| 2.695 GHz | 2.730 GHz | 1.000 MHz | 2.69646 GHz | -30.57 dBm | -17.57 dB |
| 2.730 GHz | 2.735 GHz | 1.000 MHz | 2.73034 GHz | -42.20 dBm | -17.20 dB |

Date: 26.APR.2022 23:54:52