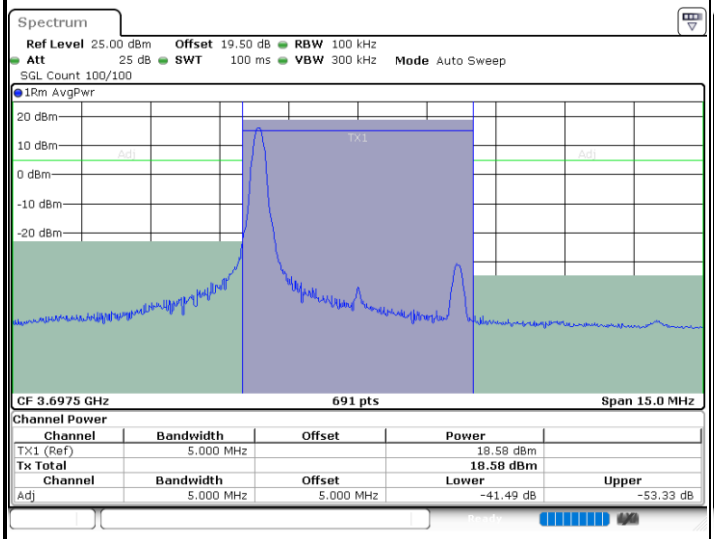
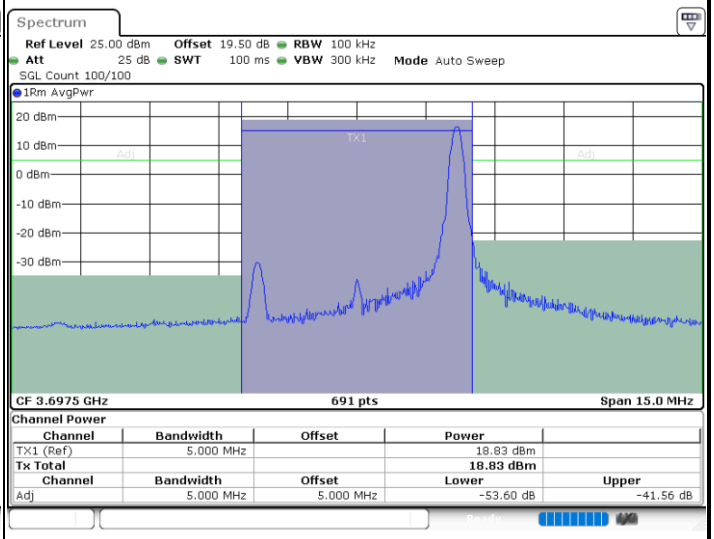
## LTE Band 48 / 5MHz

### 64QAM

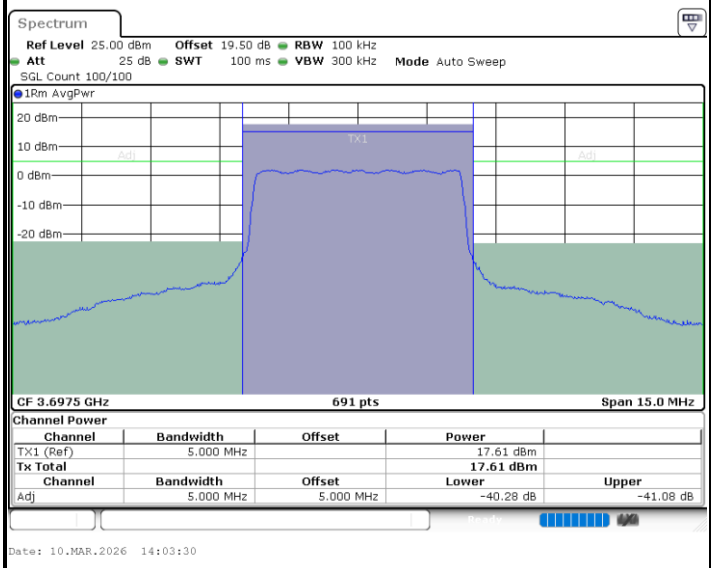
#### Highest Channel / 1RB0




#### Highest Channel / 1RBmax




#### Highest Channel / FullRB

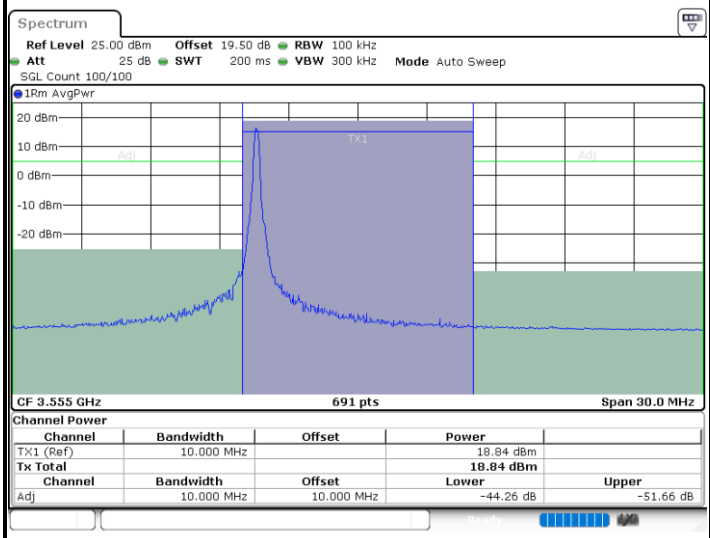



#### N/A

## LTE Band 48 / 10MHz

### 64QAM

#### Lowest Channel / 1RB0

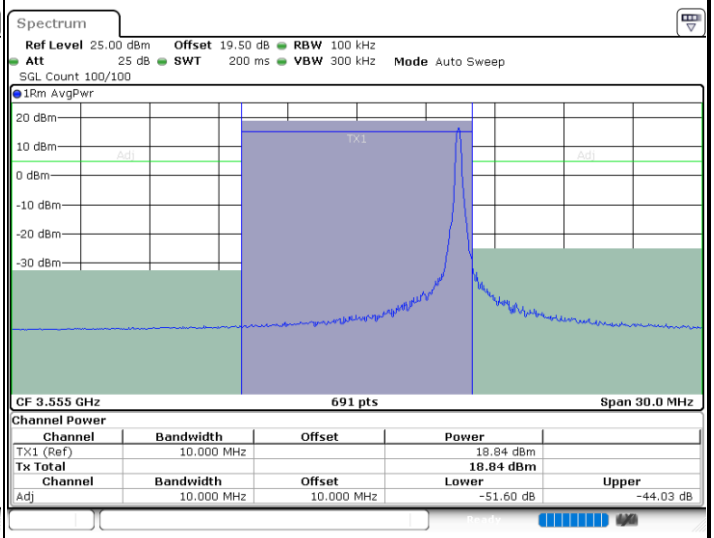



Channel Power

| Channel | Bandwidth | Offset | Power | |
|---|---|---|---|---|
| TX1 (Ref) | 10.000 MHz | | 18.84 dBm | |
| Tx Total | | | 18.84 dBm | |
| Channel | Bandwidth | Offset | Lower | Upper |
| Adj | 10.000 MHz | 10.000 MHz | -44.26 dB | -51.66 dB |

Date: 10.MAR.2026 14:17:47

#### Lowest Channel / 1RBmax

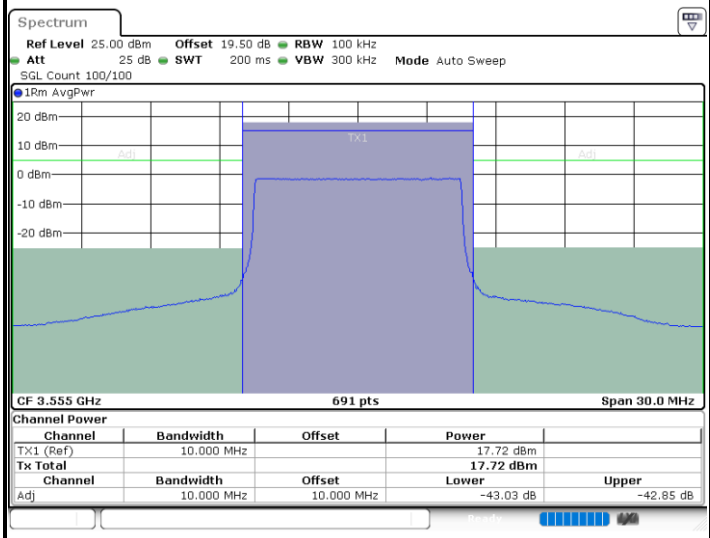



Channel Power

| Channel | Bandwidth | Offset | Power | |
|---|---|---|---|---|
| TX1 (Ref) | 10.000 MHz | | 18.84 dBm | |
| Tx Total | | | 18.84 dBm | |
| Channel | Bandwidth | Offset | Lower | Upper |
| Adj | 10.000 MHz | 10.000 MHz | -51.60 dB | -44.03 dB |

Date: 10.MAR.2026 14:14:00

#### Lowest Channel / FullRB




Channel Power

| Channel | Bandwidth | Offset | Power | |
|---|---|---|---|---|
| TX1 (Ref) | 10.000 MHz | | 17.72 dBm | |
| Tx Total | | | 17.72 dBm | |
| Channel | Bandwidth | Offset | Lower | Upper |
| Adj | 10.000 MHz | 10.000 MHz | -43.03 dB | -42.85 dB |

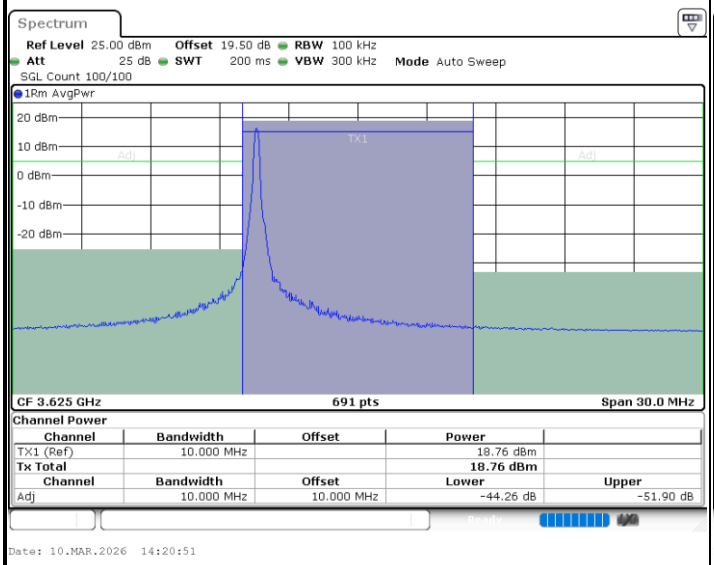
Date: 10.MAR.2026 14:13:14

#### N/A

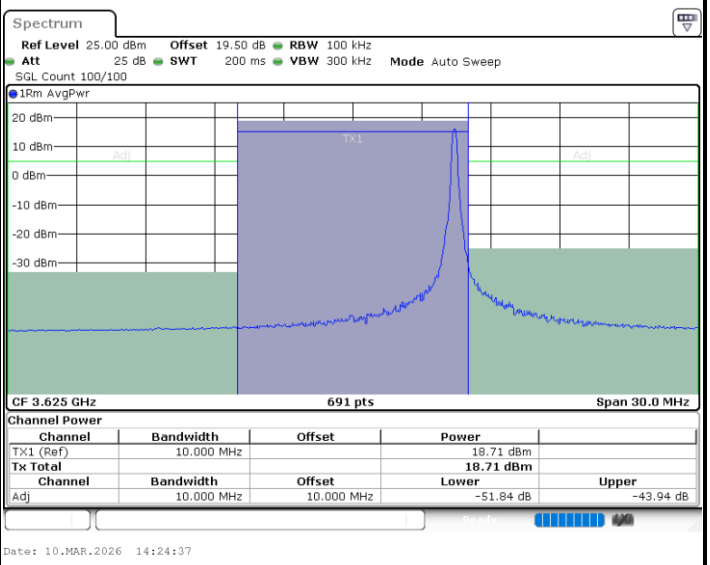
## LTE Band 48 / 10MHz

### 64QAM

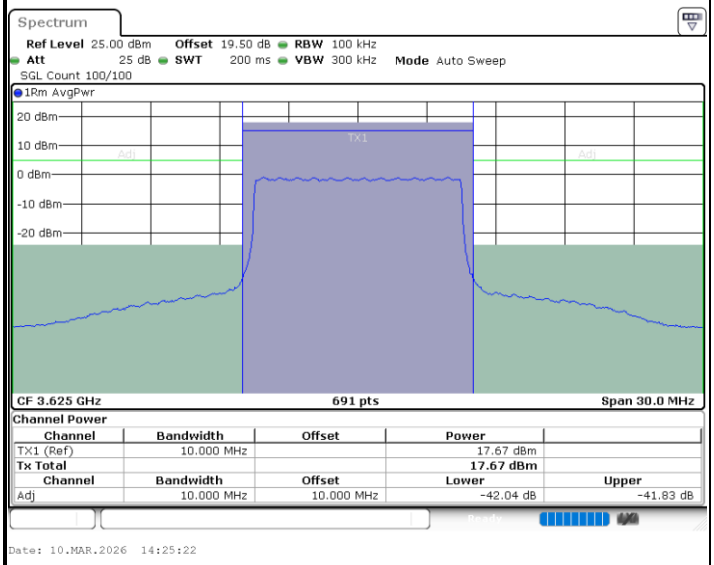
#### Middle Channel / 1RB0




#### Middle Channel / 1RBmax




#### Middle Channel / FullRB

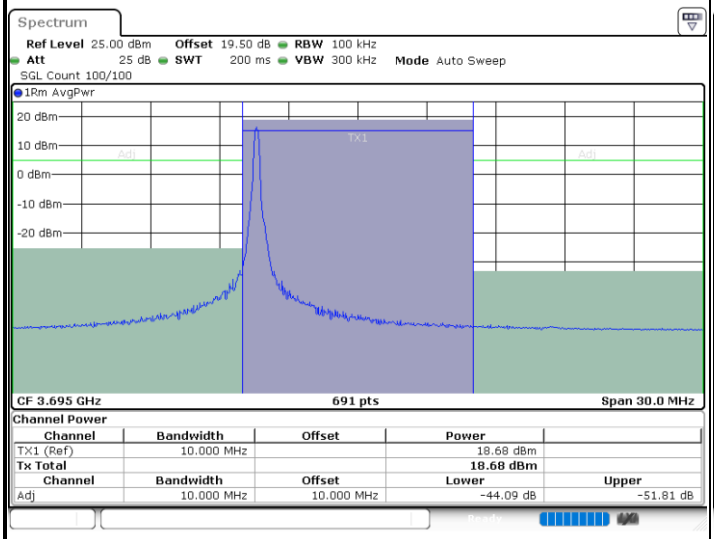



#### N/A

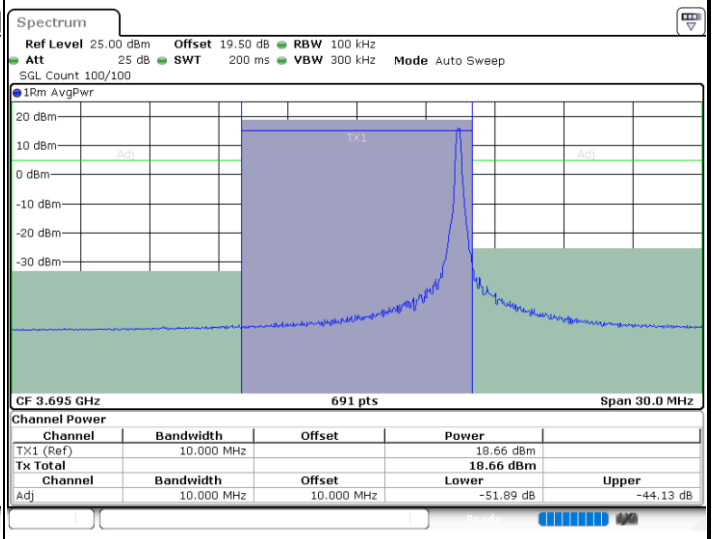
## LTE Band 48 / 10MHz

### 64QAM

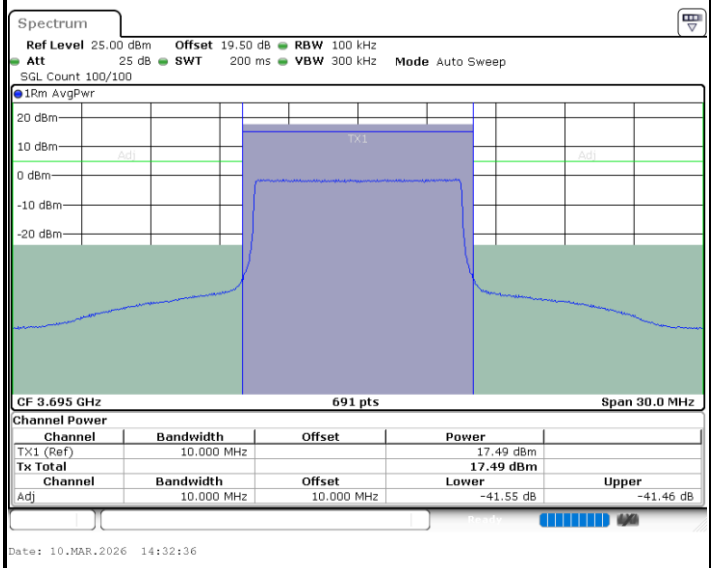
#### Highest Channel / 1RB0




#### Highest Channel / 1RBmax




#### Highest Channel / FullRB

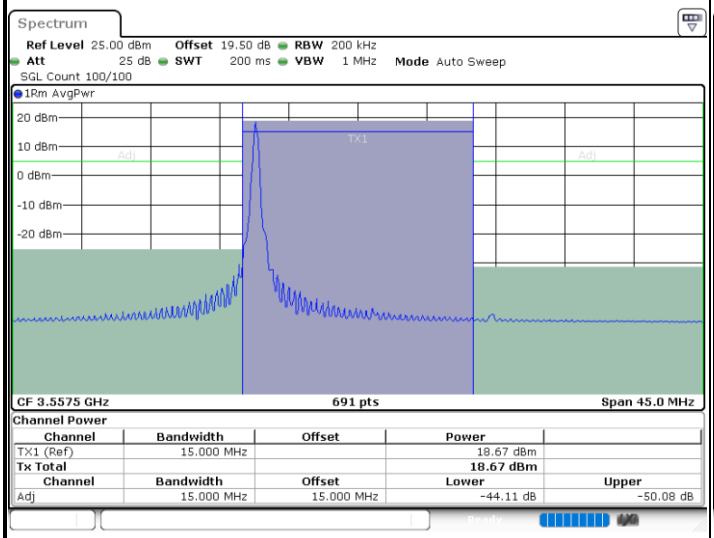



#### N/A

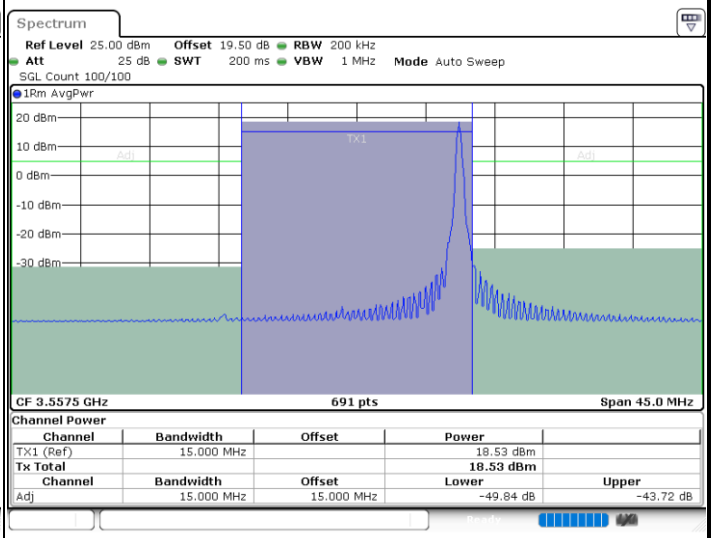
## LTE Band 48 / 15MHz

### 64QAM

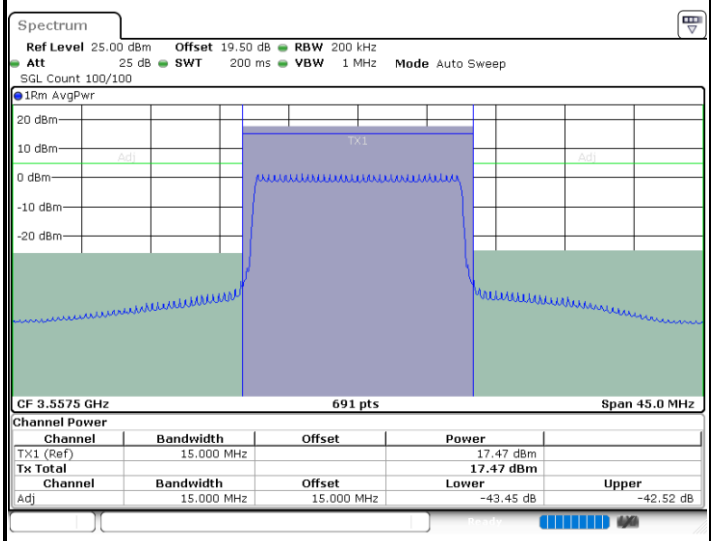
#### Lowest Channel / 1RB0




#### Lowest Channel / 1RBmax




#### Lowest Channel / FullRB

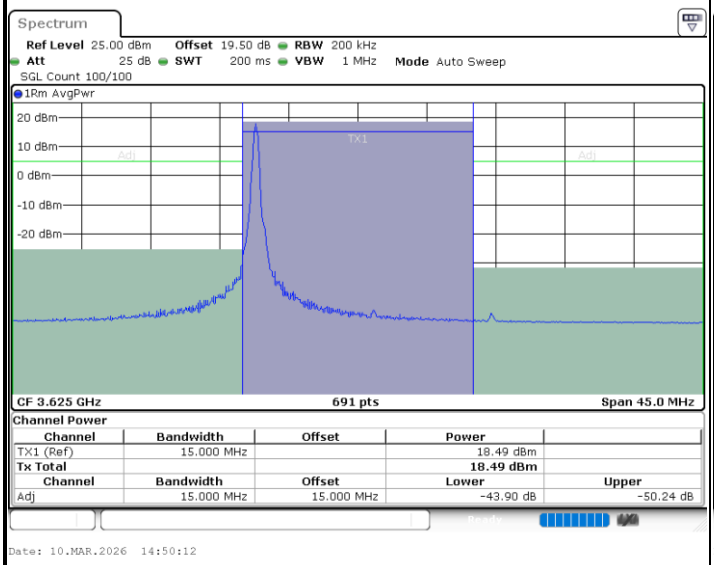



#### N/A

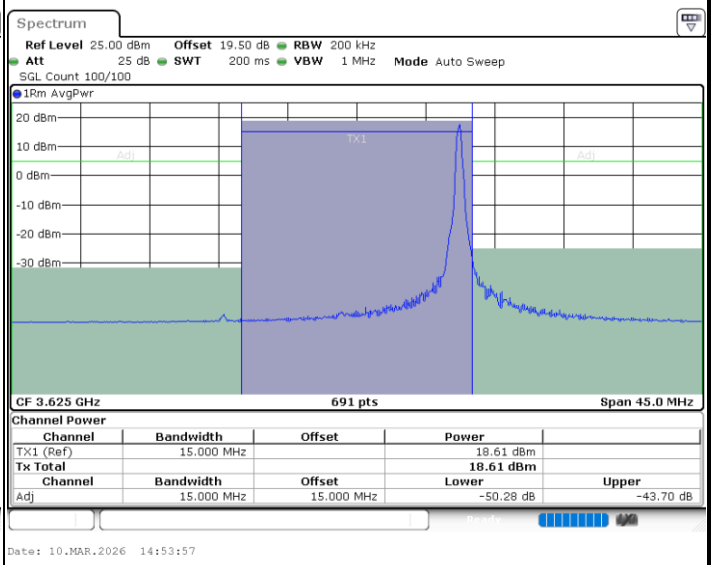
## LTE Band 48 / 15MHz

### 64QAM

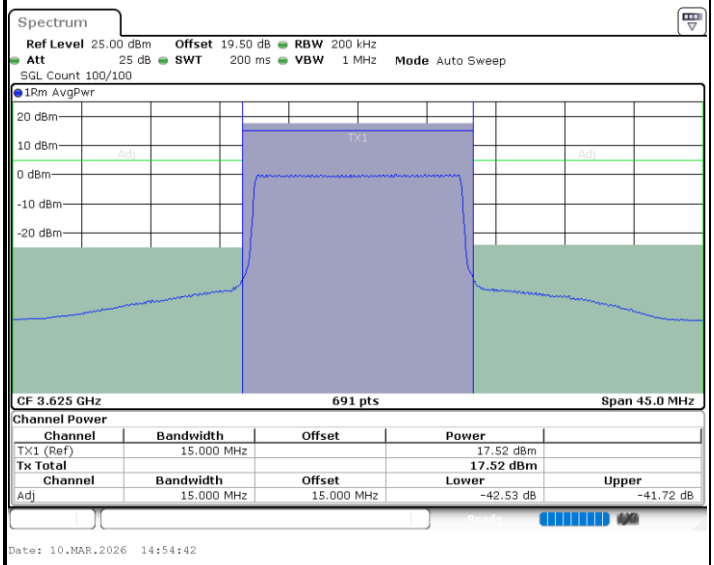
#### Middle Channel / 1RB0




#### Middle Channel / 1RBmax




#### Middle Channel / FullRB

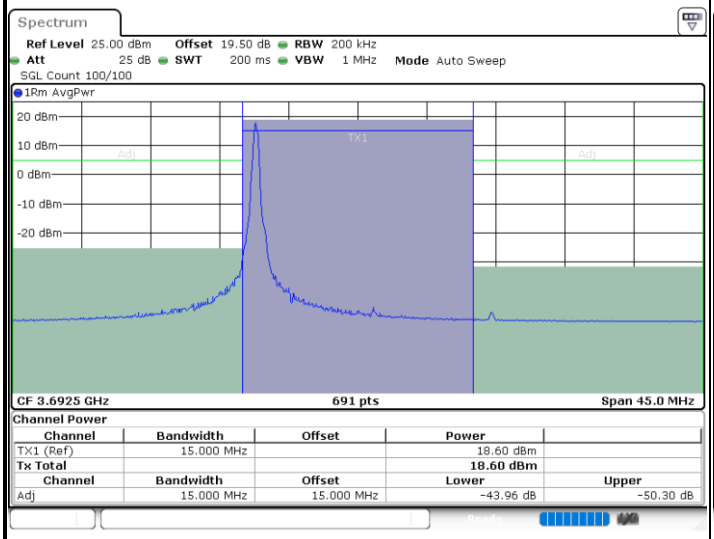



#### N/A

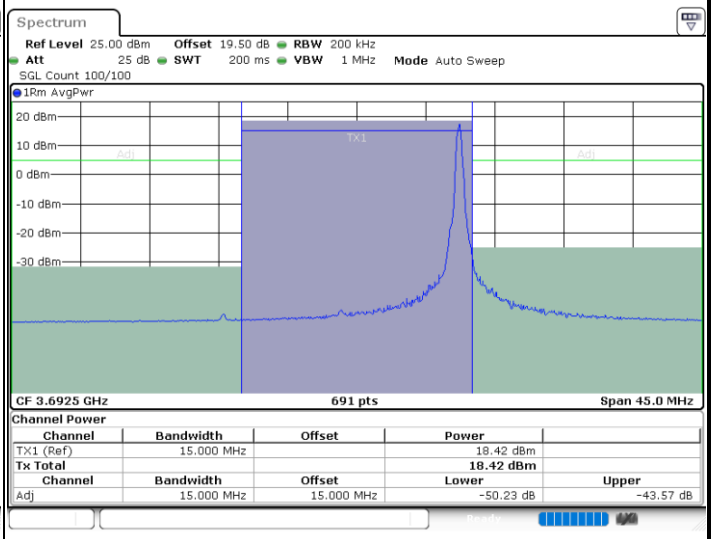
## LTE Band 48 / 15MHz

### 64QAM

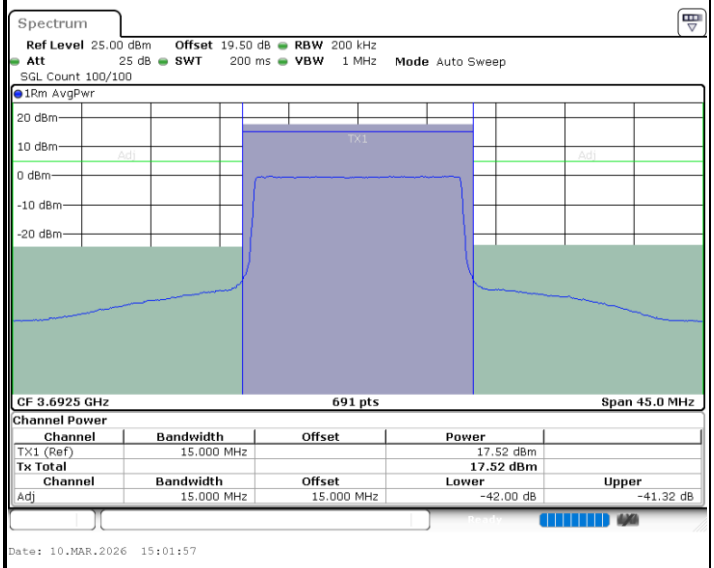
#### Highest Channel / 1RB0




#### Highest Channel / 1RBmax




#### Highest Channel / FullRB

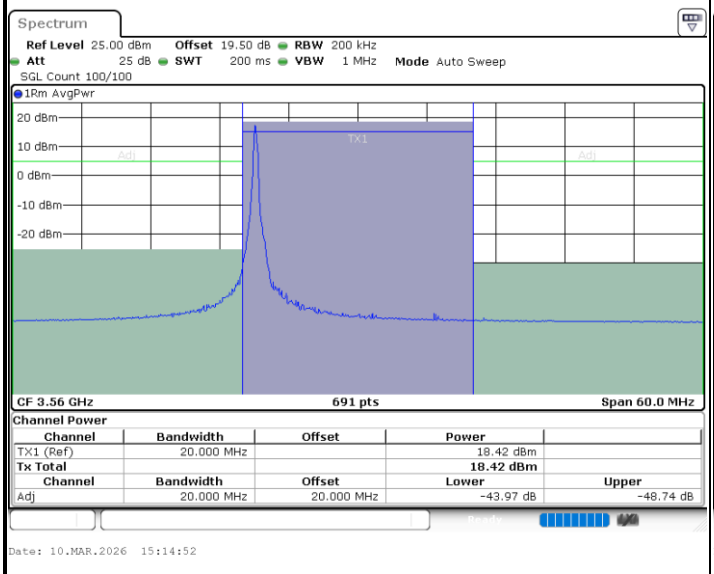



#### N/A

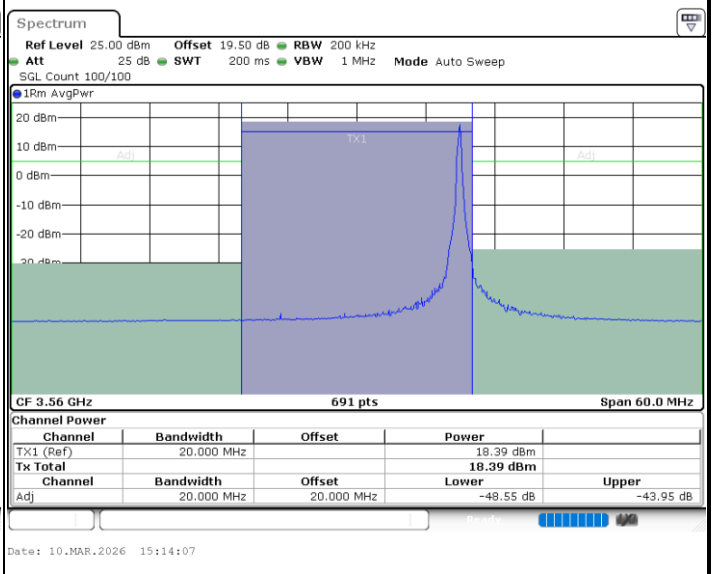
## LTE Band 48 / 20MHz

### 64QAM

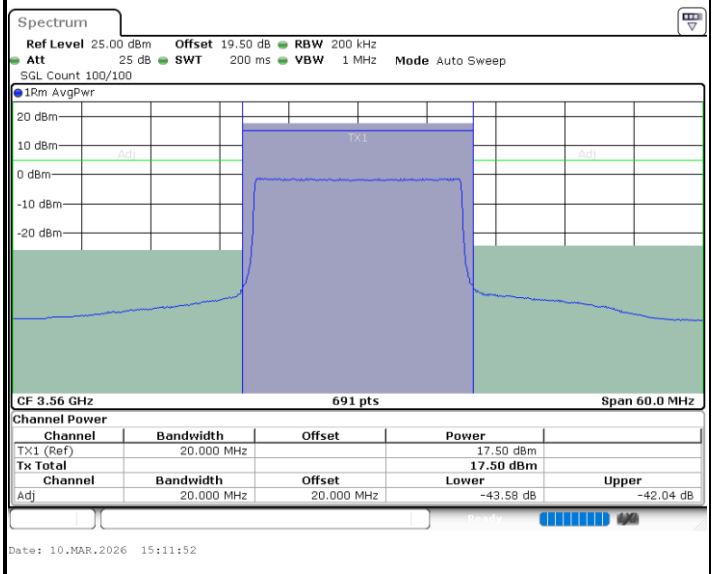
#### Lowest Channel / 1RB0




#### Lowest Channel / 1RBmax




#### Lowest Channel / FullRB

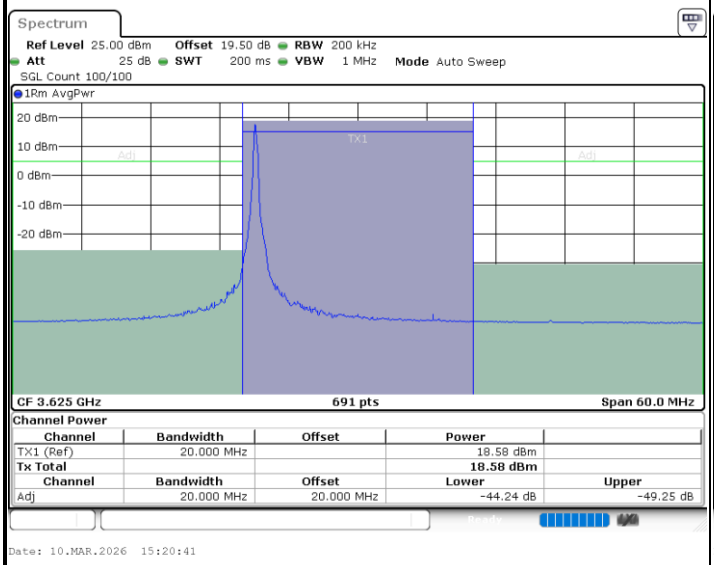



#### N/A

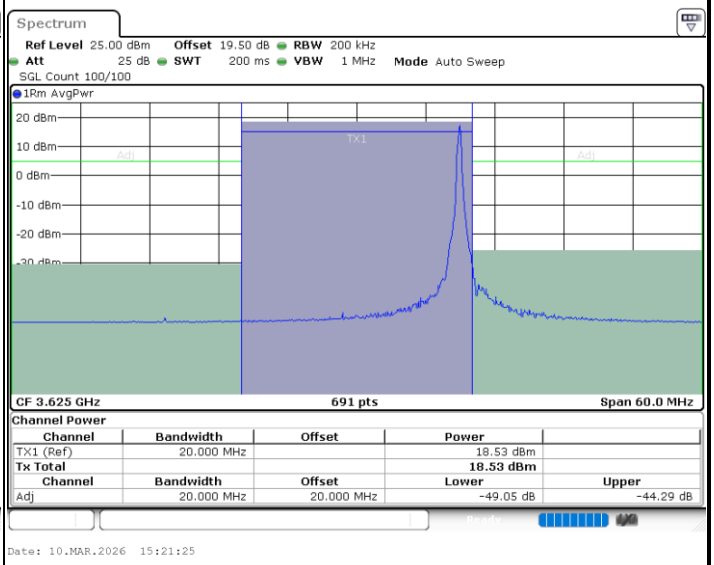
## LTE Band 48 / 20MHz

### 64QAM

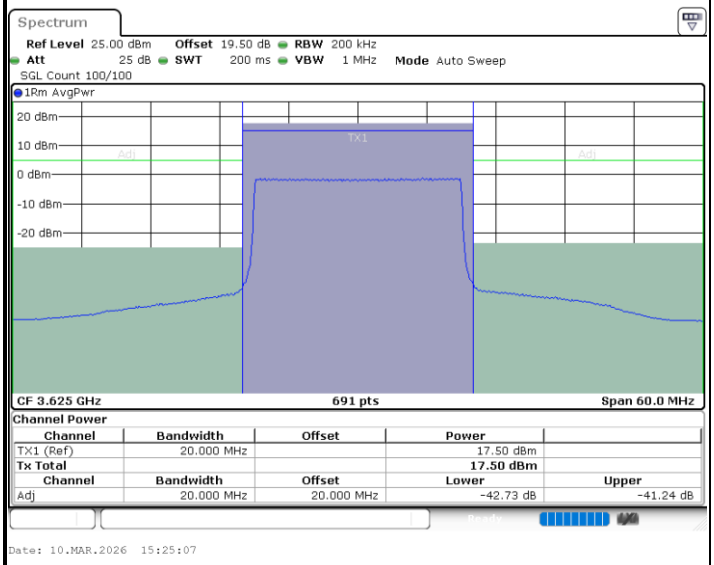
#### Middle Channel / 1RB0




#### Middle Channel / 1RBmax




#### Middle Channel / FullRB

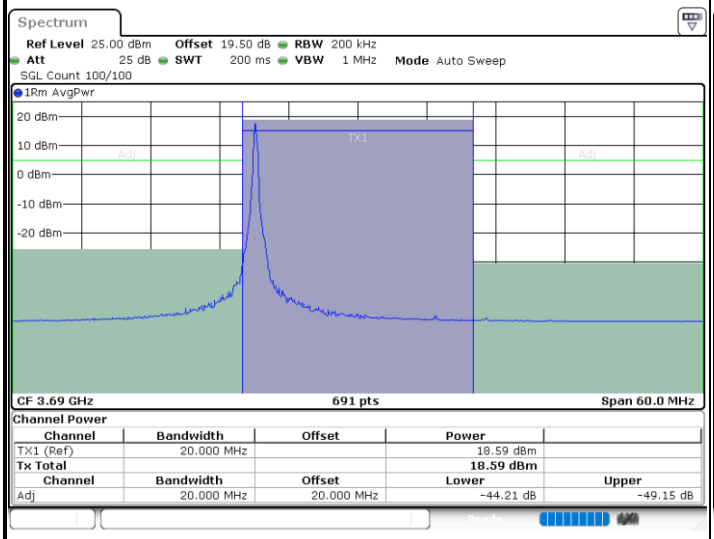



#### N/A

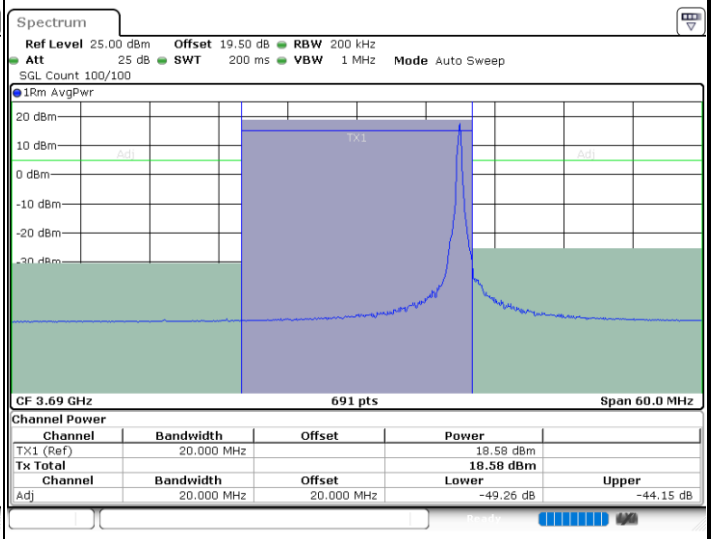
## LTE Band 48 / 20MHz

### 64QAM

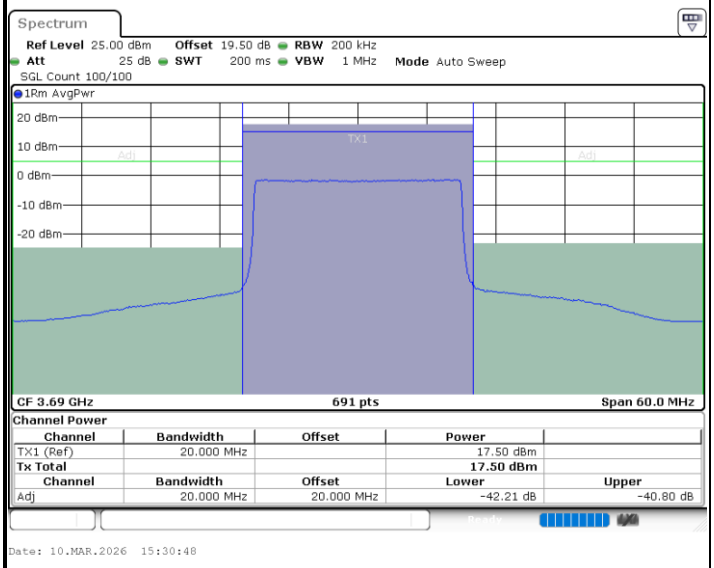
#### Highest Channel / 1RB0




#### Highest Channel / 1RBmax




#### Highest Channel / FullRB



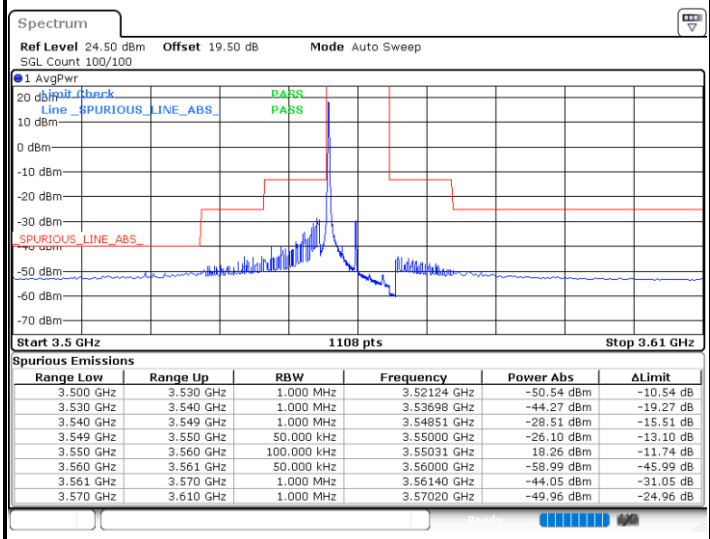

#### N/A

# Conducted Band Edge

## LTE Band 48 / 5MHz

### QPSK

#### Lowest Channel / 1RB0

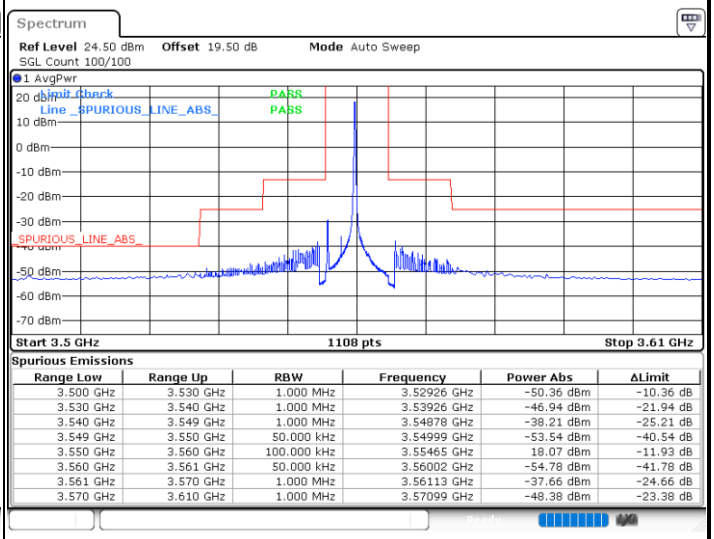



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52124 GHz | -50.54 dBm | -10.54 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53698 GHz | -44.27 dBm | -19.27 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54851 GHz | -28.51 dBm | -15.51 dB |
| 3.549 GHz | 3.550 GHz | 50.000 kHz | 3.55000 GHz | -26.10 dBm | -13.10 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55031 GHz | 18.26 dBm | -11.74 dB |
| 3.560 GHz | 3.561 GHz | 50.000 kHz | 3.56000 GHz | -58.99 dBm | -45.99 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56140 GHz | -44.05 dBm | -31.05 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57020 GHz | -49.96 dBm | -24.96 dB |

Date: 10.MAR.2026 11:27:02

#### Lowest Channel / 1RBmax

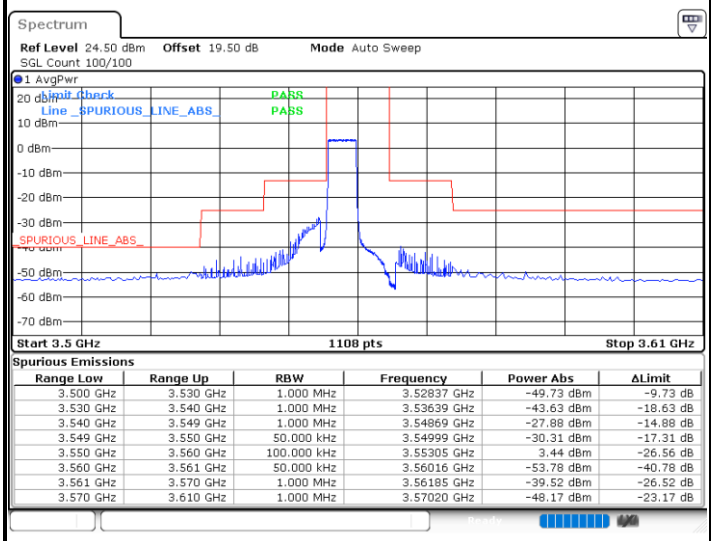



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52926 GHz | -50.36 dBm | -10.36 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53926 GHz | -46.94 dBm | -21.94 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54878 GHz | -38.21 dBm | -25.21 dB |
| 3.549 GHz | 3.550 GHz | 50.000 kHz | 3.54999 GHz | -53.54 dBm | -40.54 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55465 GHz | 18.07 dBm | -11.93 dB |
| 3.560 GHz | 3.561 GHz | 50.000 kHz | 3.56002 GHz | -54.78 dBm | -41.78 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56113 GHz | -37.66 dBm | -24.66 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57099 GHz | -48.38 dBm | -23.38 dB |

Date: 10.MAR.2026 11:30:47

#### Lowest Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52837 GHz | -49.73 dBm | -9.73 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53639 GHz | -43.63 dBm | -18.63 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54869 GHz | -27.88 dBm | -14.88 dB |
| 3.549 GHz | 3.550 GHz | 50.000 kHz | 3.54999 GHz | -30.31 dBm | -17.31 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55305 GHz | 3.44 dBm | -26.56 dB |
| 3.560 GHz | 3.561 GHz | 50.000 kHz | 3.56016 GHz | -53.78 dBm | -40.78 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56185 GHz | -39.52 dBm | -26.52 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57020 GHz | -48.17 dBm | -23.17 dB |

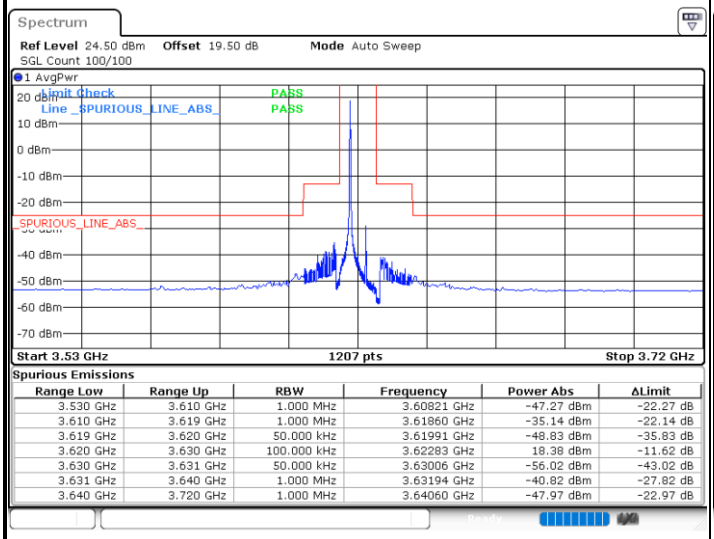
Date: 10.MAR.2026 11:15:47

#### N/A

## LTE Band 48 / 5MHz

### QPSK

#### Middle Channel / 1RB0

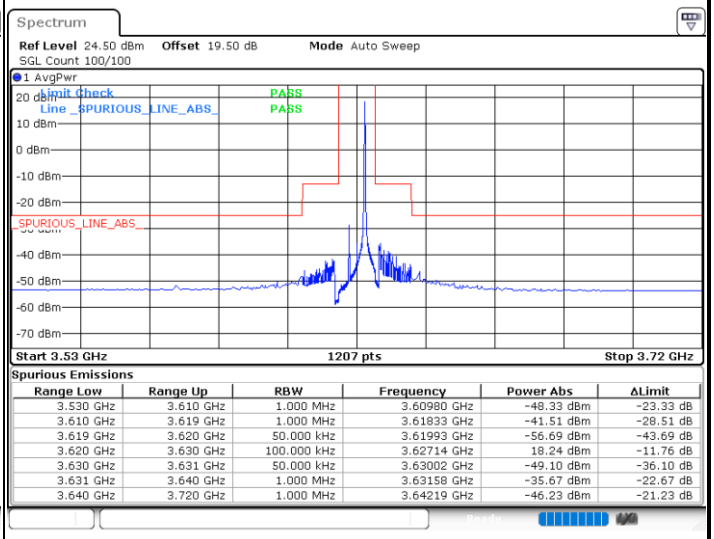



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60821 GHz | -47.27 dBm | -22.27 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61860 GHz | -35.14 dBm | -22.14 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz | 3.61991 GHz | -48.83 dBm | -35.83 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62283 GHz | 18.38 dBm | -11.62 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz | 3.63006 GHz | -56.02 dBm | -43.02 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63194 GHz | -40.82 dBm | -27.82 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64060 GHz | -47.97 dBm | -22.97 dB |

Date: 10.MAR.2026 11:34:32

#### Middle Channel / 1RBmax

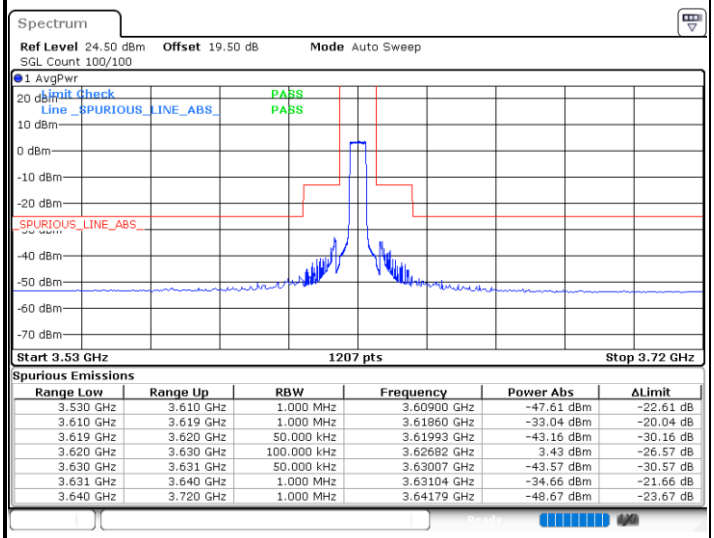



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60980 GHz | -48.33 dBm | -23.33 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61833 GHz | -41.51 dBm | -28.51 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz | 3.61993 GHz | -56.69 dBm | -43.69 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62714 GHz | 18.24 dBm | -11.76 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz | 3.63002 GHz | -49.10 dBm | -36.10 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63158 GHz | -35.67 dBm | -22.67 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64219 GHz | -46.23 dBm | -21.23 dB |

Date: 10.MAR.2026 11:38:32

#### Middle Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60900 GHz | -47.61 dBm | -22.61 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61860 GHz | -33.04 dBm | -20.04 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz | 3.61993 GHz | -43.16 dBm | -30.16 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62682 GHz | 3.43 dBm | -26.57 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz | 3.63007 GHz | -43.57 dBm | -30.57 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63104 GHz | -34.66 dBm | -21.66 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64179 GHz | -48.67 dBm | -23.67 dB |

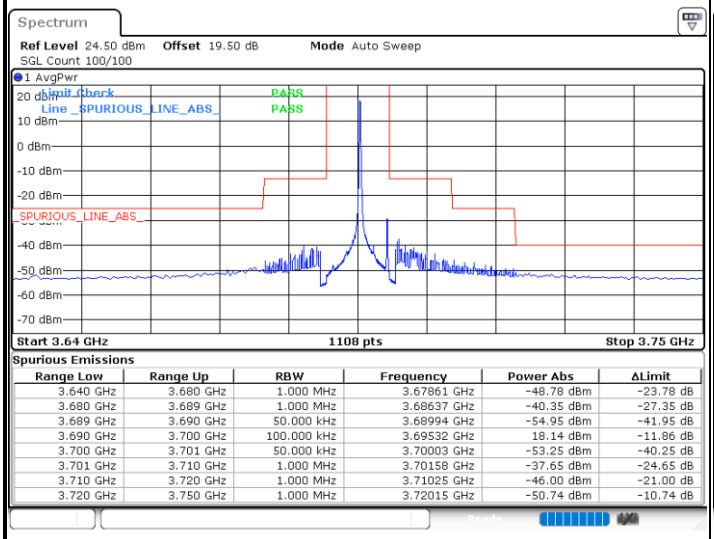
Date: 10.MAR.2026 11:19:32

#### N/A

## LTE Band 48 / 5MHz

### QPSK

#### Highest Channel / 1RB0

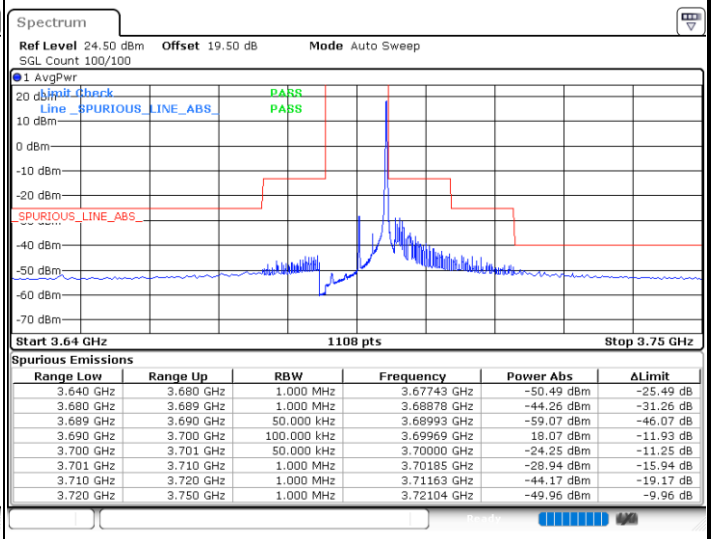



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67861 GHz | -48.78 dBm | -23.78 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68637 GHz | -40.35 dBm | -27.35 dB |
| 3.689 GHz | 3.690 GHz | 50.000 kHz | 3.68994 GHz | -54.95 dBm | -41.95 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69532 GHz | 18.14 dBm | -11.86 dB |
| 3.700 GHz | 3.701 GHz | 50.000 kHz | 3.70003 GHz | -53.25 dBm | -40.25 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70158 GHz | -37.65 dBm | -24.65 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71025 GHz | -46.00 dBm | -21.00 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72015 GHz | -50.74 dBm | -10.74 dB |

Date: 10.MAR.2026 11:47:32

#### Highest Channel / 1RBmax

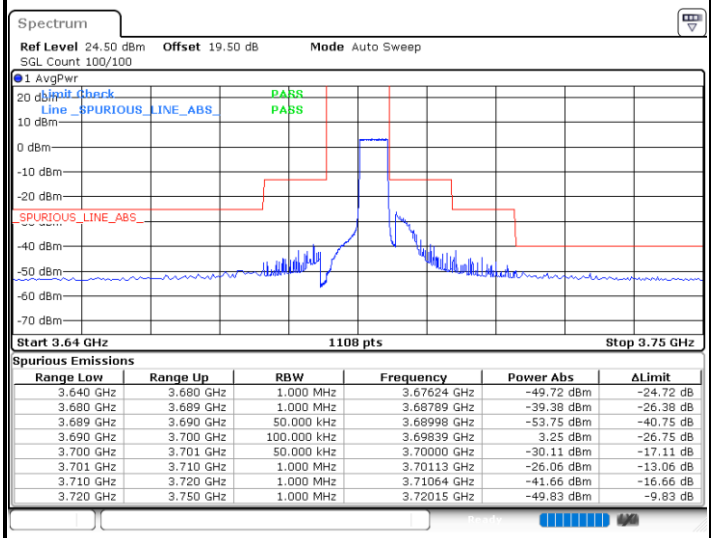



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67743 GHz | -50.49 dBm | -25.49 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68878 GHz | -44.26 dBm | -31.26 dB |
| 3.689 GHz | 3.690 GHz | 50.000 kHz | 3.68993 GHz | -59.07 dBm | -46.07 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69969 GHz | 18.07 dBm | -11.93 dB |
| 3.700 GHz | 3.701 GHz | 50.000 kHz | 3.70000 GHz | -24.25 dBm | -11.25 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70185 GHz | -28.94 dBm | -15.94 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71163 GHz | -44.17 dBm | -19.17 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72104 GHz | -49.96 dBm | -9.96 dB |

Date: 10.MAR.2026 11:43:01

#### Highest Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67624 GHz | -49.72 dBm | -24.72 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68789 GHz | -39.38 dBm | -26.38 dB |
| 3.689 GHz | 3.690 GHz | 50.000 kHz | 3.68998 GHz | -53.75 dBm | -40.75 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69839 GHz | 3.25 dBm | -26.75 dB |
| 3.700 GHz | 3.701 GHz | 50.000 kHz | 3.70000 GHz | -30.11 dBm | -17.11 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70113 GHz | -26.06 dBm | -13.06 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71064 GHz | -41.66 dBm | -16.66 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72015 GHz | -49.83 dBm | -9.83 dB |

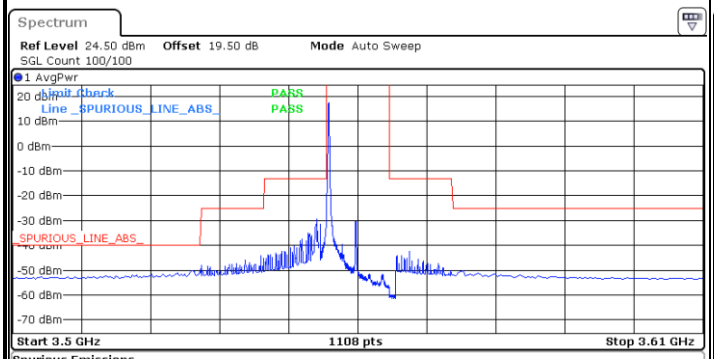
Date: 10.MAR.2026 11:23:17

#### N/A

## LTE Band 48 / 5MHz

### 16QAM

#### Lowest Channel / 1RB0

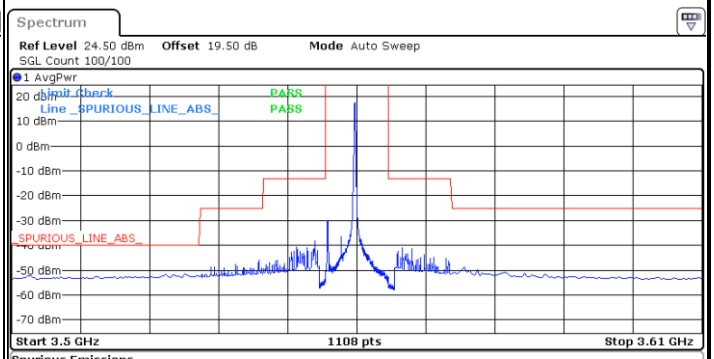



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52866 GHz | -50.04 dBm | -10.04 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53955 GHz | -44.07 dBm | -19.07 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54842 GHz | -29.25 dBm | -16.25 dB |
| 3.549 GHz | 3.550 GHz | 50.000 kHz | 3.55000 GHz | -26.70 dBm | -13.70 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55036 GHz | 17.38 dBm | -12.62 dB |
| 3.560 GHz | 3.561 GHz | 50.000 kHz | 3.56011 GHz | -59.86 dBm | -46.86 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56318 GHz | -42.28 dBm | -29.28 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57178 GHz | -50.21 dBm | -25.21 dB |

Date: 10.MAR.2026 11:28:17

#### Lowest Channel / 1RBmax

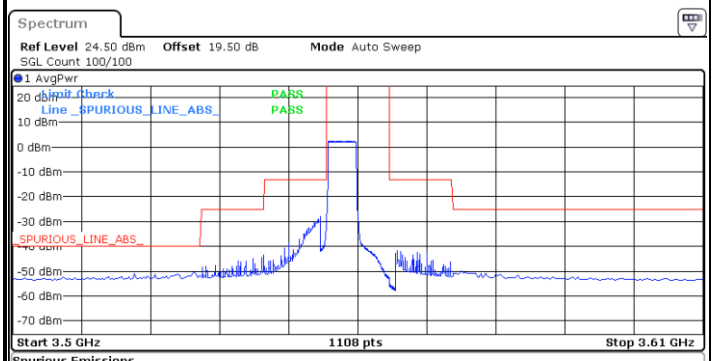



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52450 GHz | -51.56 dBm | -11.56 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53946 GHz | -46.09 dBm | -21.09 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54833 GHz | -38.17 dBm | -25.17 dB |
| 3.549 GHz | 3.550 GHz | 50.000 kHz | 3.55000 GHz | -53.58 dBm | -40.58 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55468 GHz | 17.47 dBm | -12.53 dB |
| 3.560 GHz | 3.561 GHz | 50.000 kHz | 3.56006 GHz | -55.56 dBm | -42.56 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56220 GHz | -41.11 dBm | -28.11 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57218 GHz | -48.68 dBm | -23.68 dB |

Date: 10.MAR.2026 11:32:02

#### Lowest Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52896 GHz | -50.37 dBm | -10.37 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53975 GHz | -44.63 dBm | -19.63 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54896 GHz | -28.10 dBm | -15.10 dB |
| 3.549 GHz | 3.550 GHz | 50.000 kHz | 3.55000 GHz | -31.32 dBm | -18.32 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55086 GHz | 2.31 dBm | -27.69 dB |
| 3.560 GHz | 3.561 GHz | 50.000 kHz | 3.56000 GHz | -55.36 dBm | -42.36 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56131 GHz | -41.83 dBm | -28.83 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57139 GHz | -49.88 dBm | -24.88 dB |

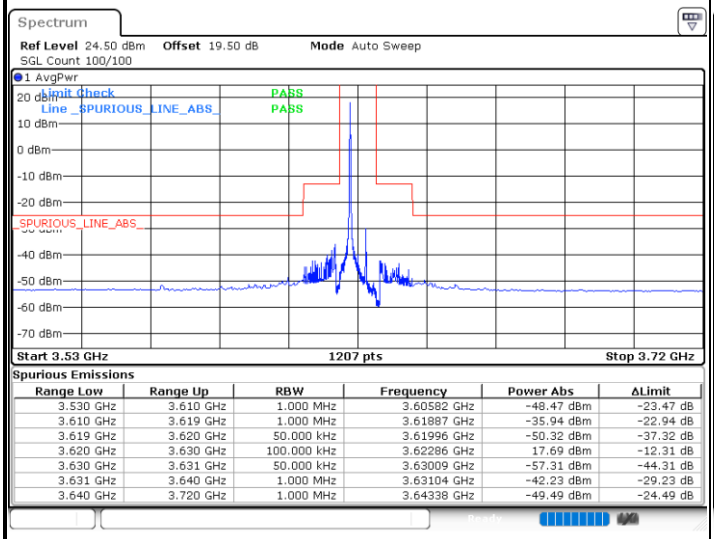
Date: 10.MAR.2026 11:17:02

#### N/A

## LTE Band 48 / 5MHz

### 16QAM

#### Middle Channel / 1RB0

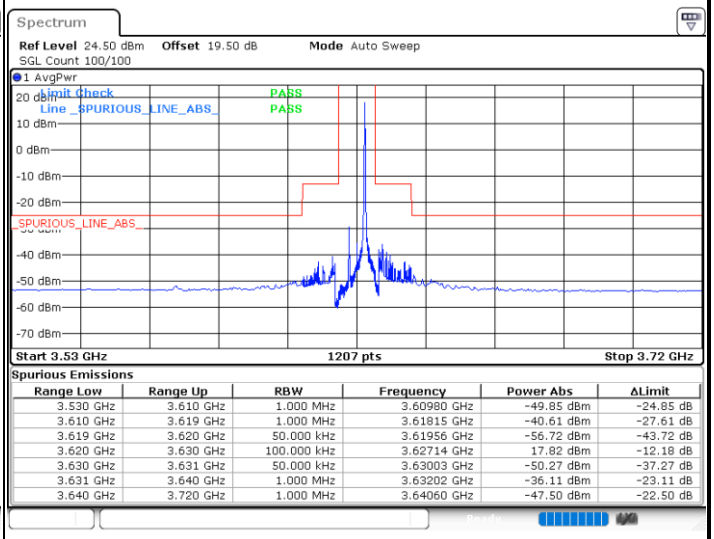



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60582 GHz | -48.47 dBm | -23.47 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61887 GHz | -35.94 dBm | -22.94 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz | 3.61996 GHz | -50.32 dBm | -37.32 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62286 GHz | 17.69 dBm | -12.31 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz | 3.63009 GHz | -57.31 dBm | -44.31 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63104 GHz | -42.23 dBm | -29.23 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64338 GHz | -49.49 dBm | -24.49 dB |

Date: 10.MAR.2026 11:35:47

#### Middle Channel / 1RBmax

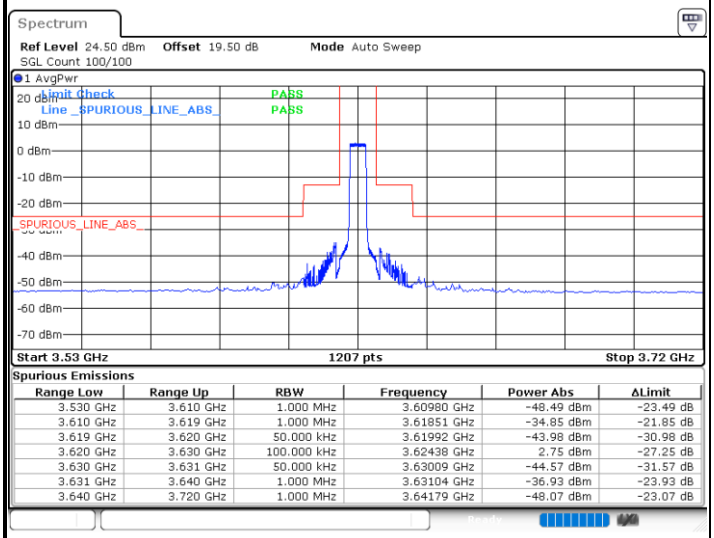



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60980 GHz | -49.85 dBm | -24.85 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61815 GHz | -40.61 dBm | -27.61 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz | 3.61956 GHz | -56.72 dBm | -43.72 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62714 GHz | 17.82 dBm | -12.18 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz | 3.63003 GHz | -50.27 dBm | -37.27 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63202 GHz | -36.11 dBm | -23.11 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64060 GHz | -47.50 dBm | -22.50 dB |

Date: 10.MAR.2026 11:40:02

#### Middle Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60980 GHz | -48.49 dBm | -23.49 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61851 GHz | -34.85 dBm | -21.85 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz | 3.61992 GHz | -43.98 dBm | -30.98 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62438 GHz | 2.75 dBm | -27.25 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz | 3.63009 GHz | -44.57 dBm | -31.57 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63104 GHz | -36.93 dBm | -23.93 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64179 GHz | -48.07 dBm | -23.07 dB |

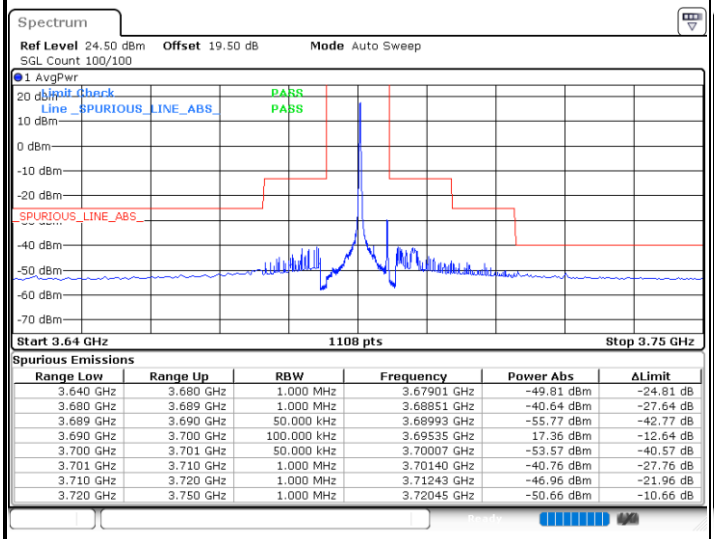
Date: 10.MAR.2026 11:20:47

#### N/A

## LTE Band 48 / 5MHz

### 16QAM

#### Highest Channel / 1RB0

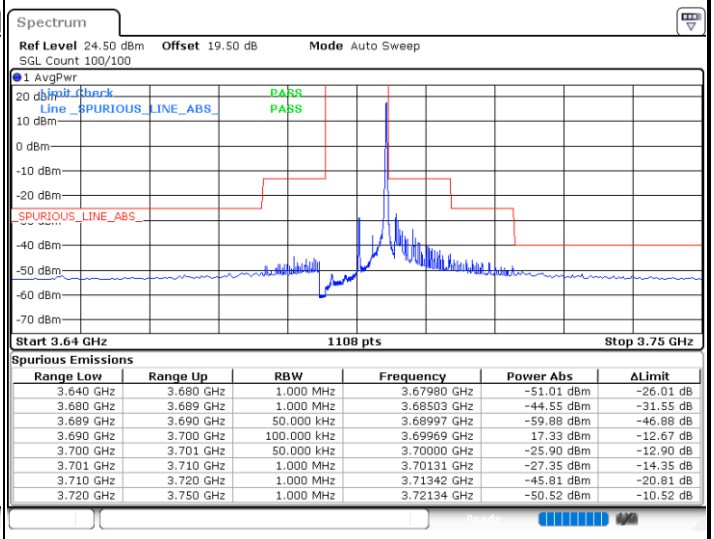



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67901 GHz | -49.81 dBm | -24.81 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68851 GHz | -40.64 dBm | -27.64 dB |
| 3.689 GHz | 3.690 GHz | 50.000 kHz | 3.68993 GHz | -55.77 dBm | -42.77 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69535 GHz | 17.36 dBm | -12.64 dB |
| 3.700 GHz | 3.701 GHz | 50.000 kHz | 3.70007 GHz | -53.57 dBm | -40.57 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70140 GHz | -40.76 dBm | -27.76 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71243 GHz | -46.96 dBm | -21.96 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72045 GHz | -50.66 dBm | -10.66 dB |

Date: 10.MAR.2026 11:49:01

#### Highest Channel / 1RBmax

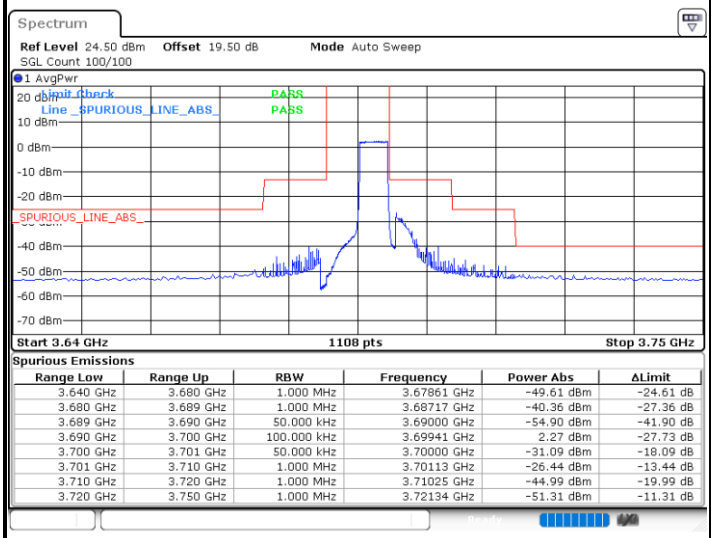



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67980 GHz | -51.01 dBm | -26.01 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68503 GHz | -44.55 dBm | -31.55 dB |
| 3.689 GHz | 3.690 GHz | 50.000 kHz | 3.68997 GHz | -59.88 dBm | -46.88 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69969 GHz | 17.33 dBm | -12.67 dB |
| 3.700 GHz | 3.701 GHz | 50.000 kHz | 3.70000 GHz | -25.90 dBm | -12.90 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70131 GHz | -27.35 dBm | -14.35 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71342 GHz | -45.81 dBm | -20.81 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72134 GHz | -50.52 dBm | -10.52 dB |

Date: 10.MAR.2026 11:44:31

#### Highest Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67861 GHz | -49.61 dBm | -24.61 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68717 GHz | -40.36 dBm | -27.36 dB |
| 3.689 GHz | 3.690 GHz | 50.000 kHz | 3.69000 GHz | -54.90 dBm | -41.90 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69941 GHz | 2.27 dBm | -27.73 dB |
| 3.700 GHz | 3.701 GHz | 50.000 kHz | 3.70000 GHz | -31.09 dBm | -18.09 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70113 GHz | -26.44 dBm | -13.44 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71025 GHz | -44.99 dBm | -19.99 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72134 GHz | -51.31 dBm | -11.31 dB |

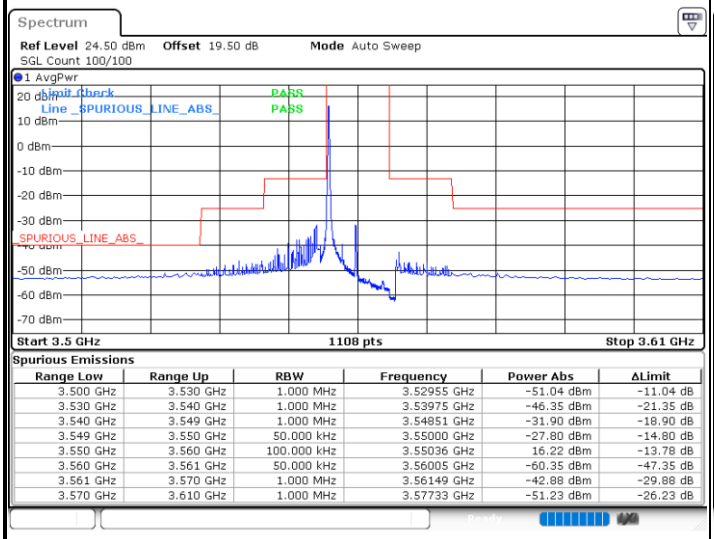
Date: 10.MAR.2026 11:24:32

#### N/A

## LTE Band 48 / 5MHz

### 64QAM

#### Lowest Channel / 1RB0

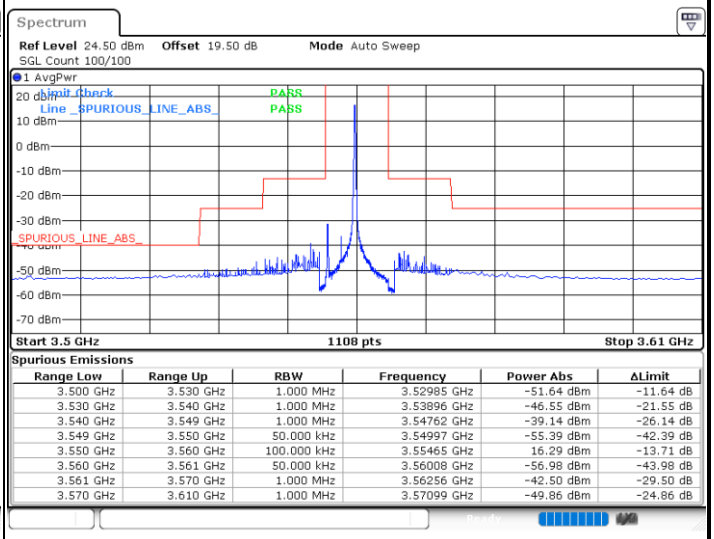



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52955 GHz | -51.04 dBm | -11.04 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53975 GHz | -46.35 dBm | -21.35 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54851 GHz | -31.90 dBm | -18.90 dB |
| 3.549 GHz | 3.550 GHz | 50.000 kHz | 3.55000 GHz | -27.80 dBm | -14.80 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55036 GHz | 16.22 dBm | -13.78 dB |
| 3.560 GHz | 3.561 GHz | 50.000 kHz | 3.56005 GHz | -60.35 dBm | -47.35 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56149 GHz | -42.88 dBm | -29.88 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57733 GHz | -51.23 dBm | -26.23 dB |

Date: 10.MAR.2026 11:29:32

#### Lowest Channel / 1RBmax

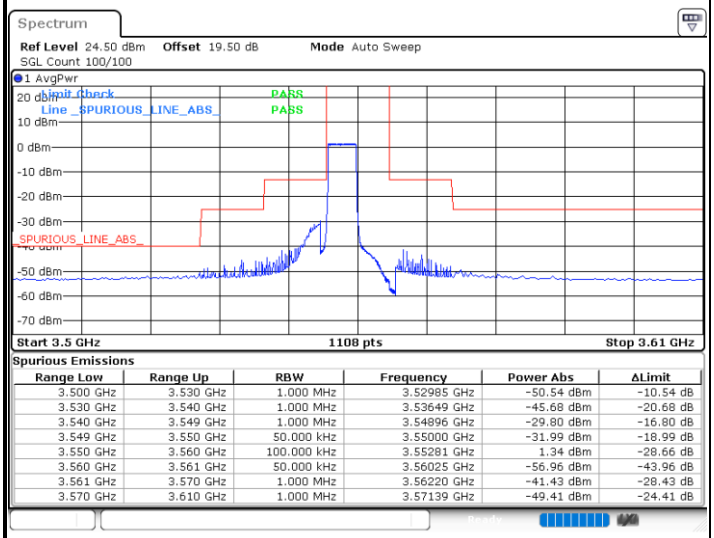



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52985 GHz | -51.64 dBm | -11.64 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53896 GHz | -46.55 dBm | -21.55 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54762 GHz | -39.14 dBm | -26.14 dB |
| 3.549 GHz | 3.550 GHz | 50.000 kHz | 3.54997 GHz | -55.39 dBm | -42.39 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55465 GHz | 16.29 dBm | -13.71 dB |
| 3.560 GHz | 3.561 GHz | 50.000 kHz | 3.56008 GHz | -56.98 dBm | -43.98 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56256 GHz | -42.50 dBm | -29.50 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57099 GHz | -49.86 dBm | -24.86 dB |

Date: 10.MAR.2026 11:33:17

#### Lowest Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52985 GHz | -50.54 dBm | -10.54 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53649 GHz | -45.68 dBm | -20.68 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54896 GHz | -29.80 dBm | -16.80 dB |
| 3.549 GHz | 3.550 GHz | 50.000 kHz | 3.55000 GHz | -31.99 dBm | -18.99 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55281 GHz | 1.34 dBm | -28.66 dB |
| 3.560 GHz | 3.561 GHz | 50.000 kHz | 3.56025 GHz | -56.96 dBm | -43.96 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56220 GHz | -41.43 dBm | -28.43 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57139 GHz | -49.41 dBm | -24.41 dB |

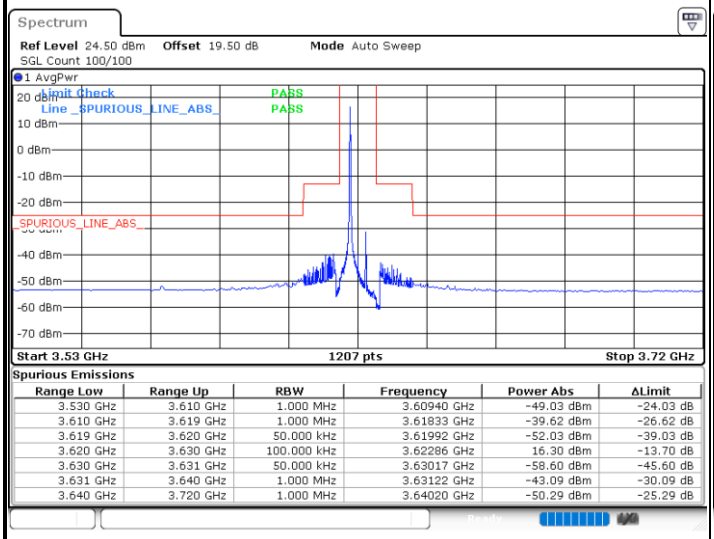
Date: 10.MAR.2026 11:18:17

#### N/A

## LTE Band 48 / 5MHz

### 64QAM

#### Middle Channel / 1RB0

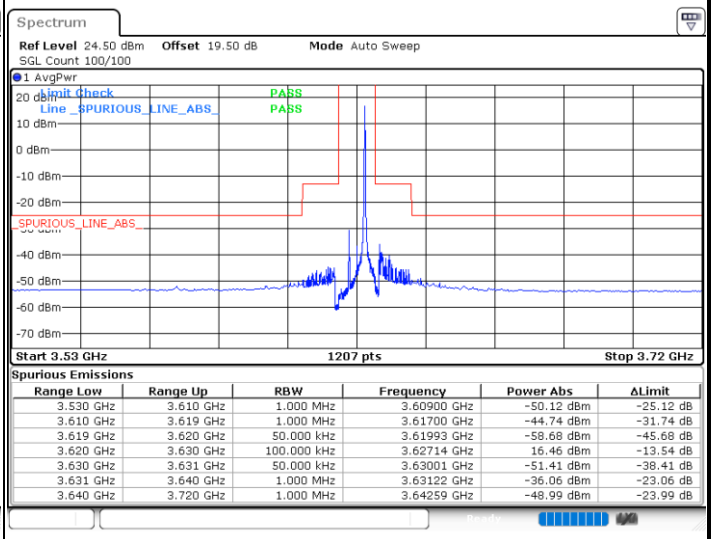



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60940 GHz | -49.03 dBm | -24.03 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61833 GHz | -39.62 dBm | -26.62 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz | 3.61992 GHz | -52.03 dBm | -39.03 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62286 GHz | 16.30 dBm | -13.70 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz | 3.63017 GHz | -58.60 dBm | -45.60 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63122 GHz | -43.09 dBm | -30.09 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64020 GHz | -50.29 dBm | -25.29 dB |

Date: 10.MAR.2026 11:37:02

#### Middle Channel / 1RBmax

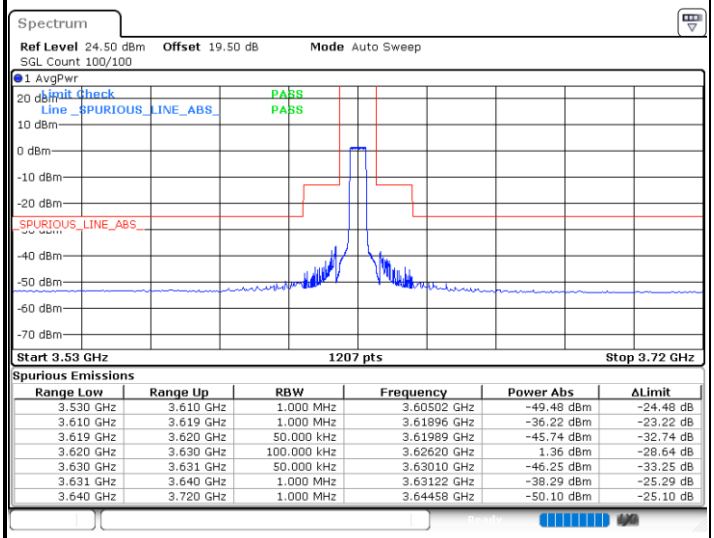



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60900 GHz | -50.12 dBm | -25.12 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61700 GHz | -44.74 dBm | -31.74 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz | 3.61993 GHz | -58.68 dBm | -45.68 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62714 GHz | 16.46 dBm | -13.54 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz | 3.63001 GHz | -51.41 dBm | -38.41 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63122 GHz | -36.06 dBm | -23.06 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64259 GHz | -48.99 dBm | -23.99 dB |

Date: 10.MAR.2026 11:41:32

#### Middle Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60502 GHz | -49.48 dBm | -24.48 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61896 GHz | -36.22 dBm | -23.22 dB |
| 3.619 GHz | 3.620 GHz | 50.000 kHz | 3.61989 GHz | -45.74 dBm | -32.74 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62620 GHz | 1.36 dBm | -28.64 dB |
| 3.630 GHz | 3.631 GHz | 50.000 kHz | 3.63010 GHz | -46.25 dBm | -33.25 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63122 GHz | -38.29 dBm | -25.29 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64458 GHz | -50.10 dBm | -25.10 dB |

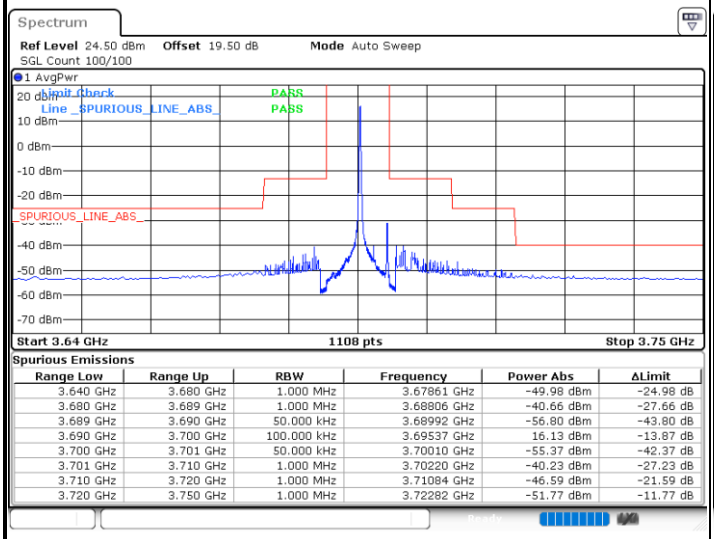
Date: 10.MAR.2026 11:22:02

#### N/A

## LTE Band 48 / 5MHz

### 64QAM

#### Highest Channel / 1RB0

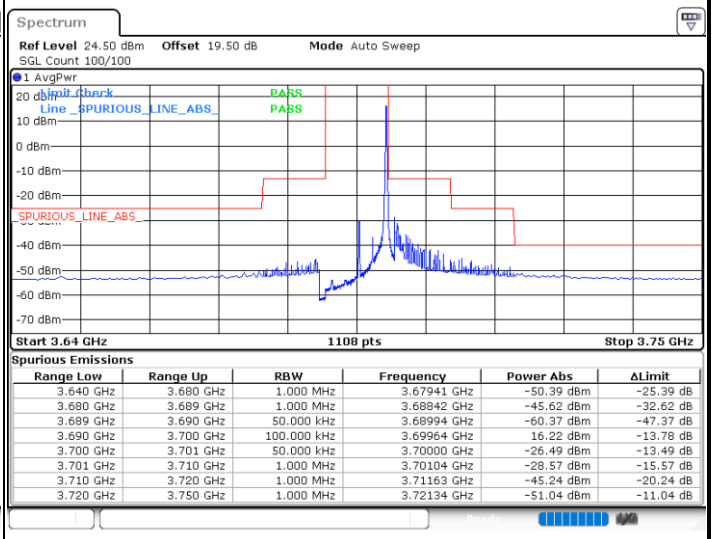



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67861 GHz | -49.98 dBm | -24.98 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68806 GHz | -40.66 dBm | -27.66 dB |
| 3.689 GHz | 3.690 GHz | 50.000 kHz | 3.68992 GHz | -56.80 dBm | -43.80 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69537 GHz | 16.13 dBm | -13.87 dB |
| 3.700 GHz | 3.701 GHz | 50.000 kHz | 3.70010 GHz | -55.37 dBm | -42.37 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70220 GHz | -40.23 dBm | -27.23 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71084 GHz | -46.59 dBm | -21.59 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72282 GHz | -51.77 dBm | -11.77 dB |

Date: 10.MAR.2026 11:50:32

#### Highest Channel / 1RBmax

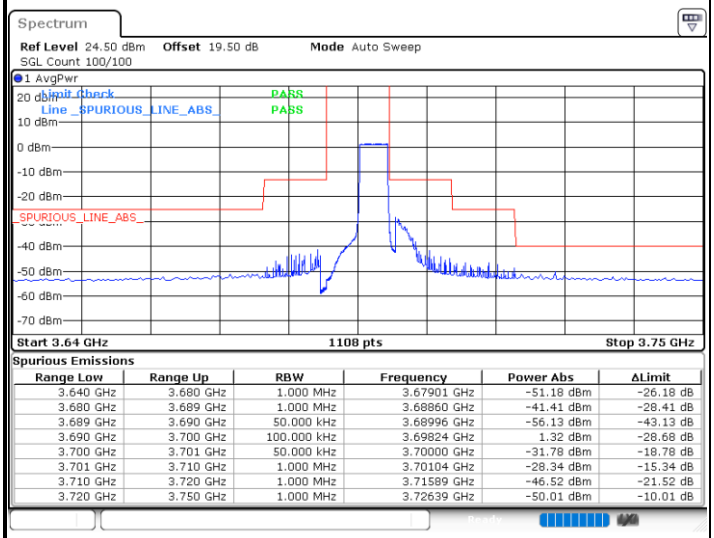



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67941 GHz | -50.39 dBm | -25.39 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68842 GHz | -45.62 dBm | -32.62 dB |
| 3.689 GHz | 3.690 GHz | 50.000 kHz | 3.68994 GHz | -60.37 dBm | -47.37 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69964 GHz | 16.22 dBm | -13.78 dB |
| 3.700 GHz | 3.701 GHz | 50.000 kHz | 3.70000 GHz | -26.49 dBm | -13.49 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70104 GHz | -28.57 dBm | -15.57 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71163 GHz | -45.24 dBm | -20.24 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72134 GHz | -51.04 dBm | -11.04 dB |

Date: 10.MAR.2026 11:46:01

#### Highest Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67901 GHz | -51.18 dBm | -26.18 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68860 GHz | -41.41 dBm | -28.41 dB |
| 3.689 GHz | 3.690 GHz | 50.000 kHz | 3.68996 GHz | -56.13 dBm | -43.13 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69824 GHz | 1.32 dBm | -28.68 dB |
| 3.700 GHz | 3.701 GHz | 50.000 kHz | 3.70000 GHz | -31.78 dBm | -18.78 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70104 GHz | -28.34 dBm | -15.34 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71589 GHz | -46.52 dBm | -21.52 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72639 GHz | -50.01 dBm | -10.01 dB |

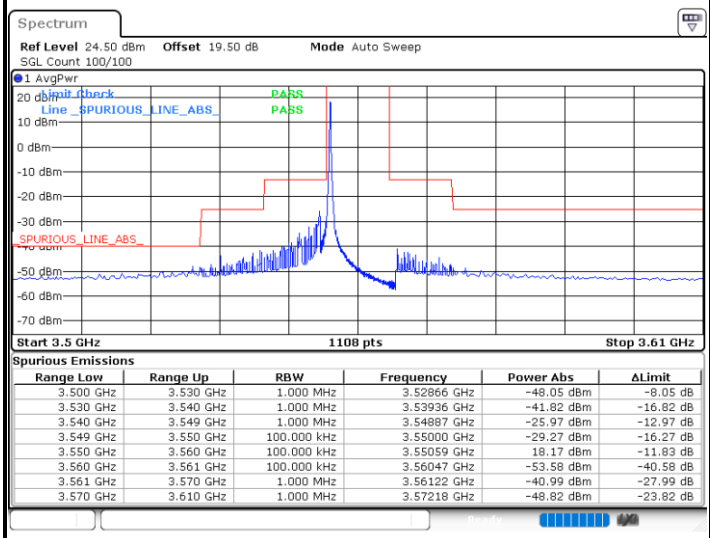
Date: 10.MAR.2026 11:25:47

#### N/A

## LTE Band 48 / 10MHz

### QPSK

#### Lowest Channel / 1RB0

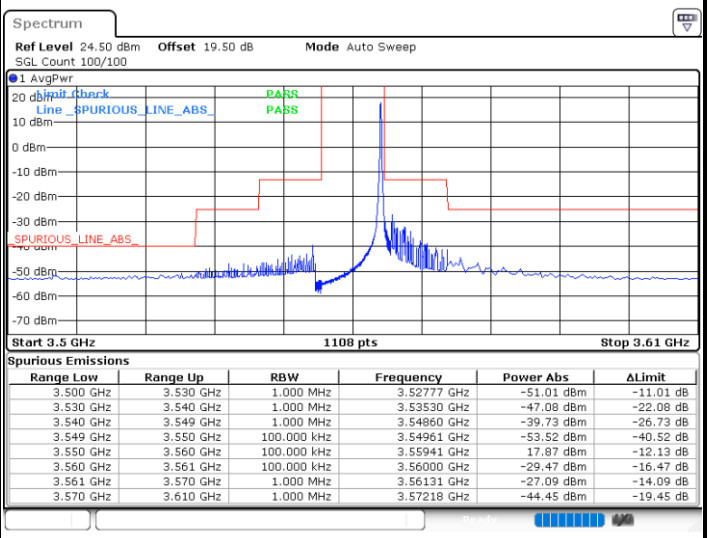



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52866 GHz | -48.05 dBm | -8.05 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53936 GHz | -41.82 dBm | -16.82 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54887 GHz | -25.97 dBm | -12.97 dB |
| 3.549 GHz | 3.550 GHz | 100.000 kHz | 3.55000 GHz | -29.27 dBm | -16.27 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55059 GHz | 18.17 dBm | -11.83 dB |
| 3.560 GHz | 3.561 GHz | 100.000 kHz | 3.56047 GHz | -53.58 dBm | -40.58 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56122 GHz | -40.99 dBm | -27.99 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57218 GHz | -48.82 dBm | -23.82 dB |

Date: 10.MAR.2026 11:52:45

#### Lowest Channel / 1RBmax

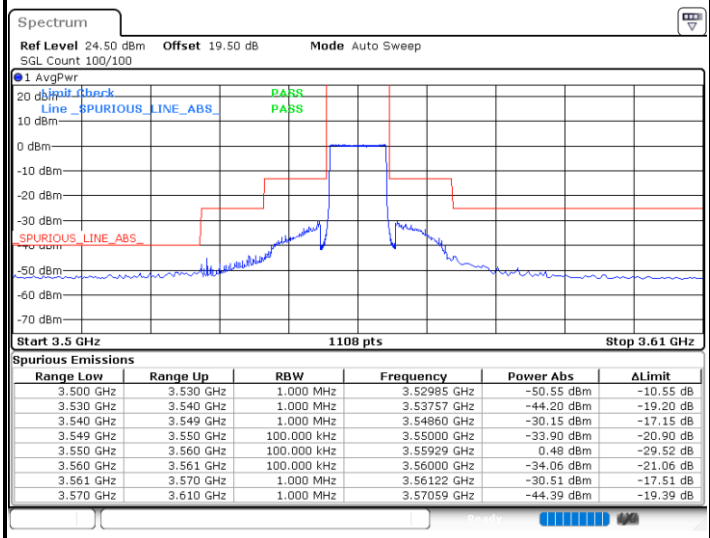



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52777 GHz | -51.01 dBm | -11.01 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53530 GHz | -47.08 dBm | -22.08 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54860 GHz | -39.73 dBm | -26.73 dB |
| 3.549 GHz | 3.550 GHz | 100.000 kHz | 3.54961 GHz | -53.52 dBm | -40.52 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55941 GHz | 17.87 dBm | -12.13 dB |
| 3.560 GHz | 3.561 GHz | 100.000 kHz | 3.56000 GHz | -29.47 dBm | -16.47 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56131 GHz | -27.09 dBm | -14.09 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57218 GHz | -44.45 dBm | -19.45 dB |

Date: 10.MAR.2026 11:54:15

#### Lowest Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52985 GHz | -50.55 dBm | -10.55 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53757 GHz | -44.20 dBm | -19.20 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54860 GHz | -30.15 dBm | -17.15 dB |
| 3.549 GHz | 3.550 GHz | 100.000 kHz | 3.55000 GHz | -33.90 dBm | -20.90 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55929 GHz | 0.48 dBm | -29.52 dB |
| 3.560 GHz | 3.561 GHz | 100.000 kHz | 3.56000 GHz | -34.06 dBm | -21.06 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56122 GHz | -30.51 dBm | -17.51 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57059 GHz | -44.39 dBm | -19.39 dB |

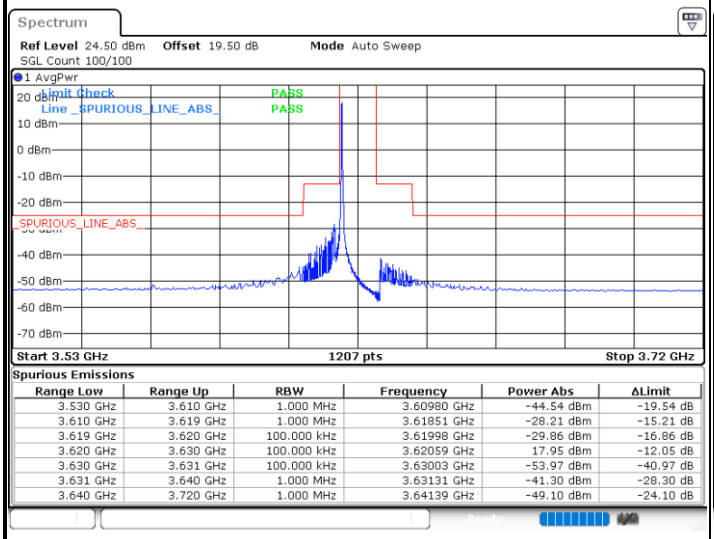
Date: 10.MAR.2026 11:55:45

#### N/A

## LTE Band 48 / 10MHz

### QPSK

#### Middle Channel / 1RB0

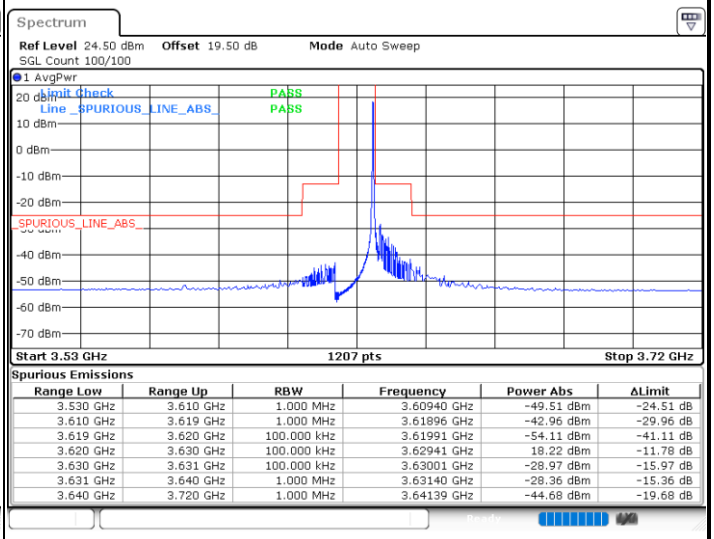



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60980 GHz | -44.54 dBm | -19.54 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61851 GHz | -28.21 dBm | -15.21 dB |
| 3.619 GHz | 3.620 GHz | 100.000 kHz | 3.61998 GHz | -29.86 dBm | -16.86 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62059 GHz | 17.95 dBm | -12.05 dB |
| 3.630 GHz | 3.631 GHz | 100.000 kHz | 3.63003 GHz | -53.97 dBm | -40.97 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63131 GHz | -41.30 dBm | -28.30 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64139 GHz | -49.10 dBm | -24.10 dB |

Date: 10.MAR.2026 12:06:15

#### Middle Channel / 1RBmax

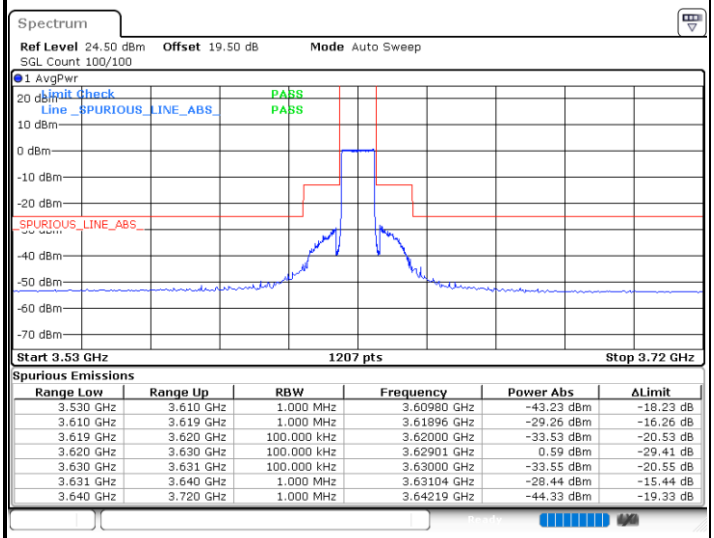



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60940 GHz | -49.51 dBm | -24.51 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61896 GHz | -42.96 dBm | -29.96 dB |
| 3.619 GHz | 3.620 GHz | 100.000 kHz | 3.61991 GHz | -54.11 dBm | -41.11 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62941 GHz | 18.22 dBm | -11.78 dB |
| 3.630 GHz | 3.631 GHz | 100.000 kHz | 3.63001 GHz | -28.97 dBm | -15.97 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63140 GHz | -28.36 dBm | -15.36 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64139 GHz | -44.68 dBm | -19.68 dB |

Date: 10.MAR.2026 12:07:46

#### Middle Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60980 GHz | -43.23 dBm | -18.23 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61896 GHz | -29.26 dBm | -16.26 dB |
| 3.619 GHz | 3.620 GHz | 100.000 kHz | 3.62000 GHz | -33.53 dBm | -20.53 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62901 GHz | 0.59 dBm | -29.41 dB |
| 3.630 GHz | 3.631 GHz | 100.000 kHz | 3.63000 GHz | -33.55 dBm | -20.55 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63104 GHz | -28.44 dBm | -15.44 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64219 GHz | -44.33 dBm | -19.33 dB |

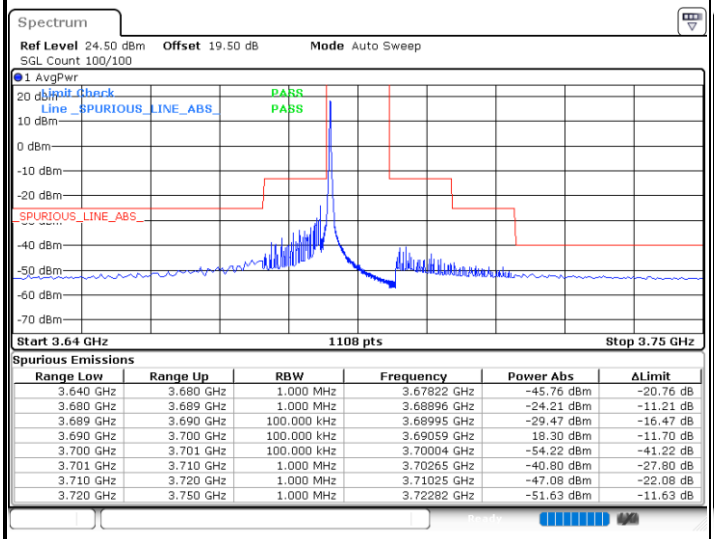
Date: 10.MAR.2026 12:09:16

#### N/A

## LTE Band 48 / 10MHz

### QPSK

#### Highest Channel / 1RB0

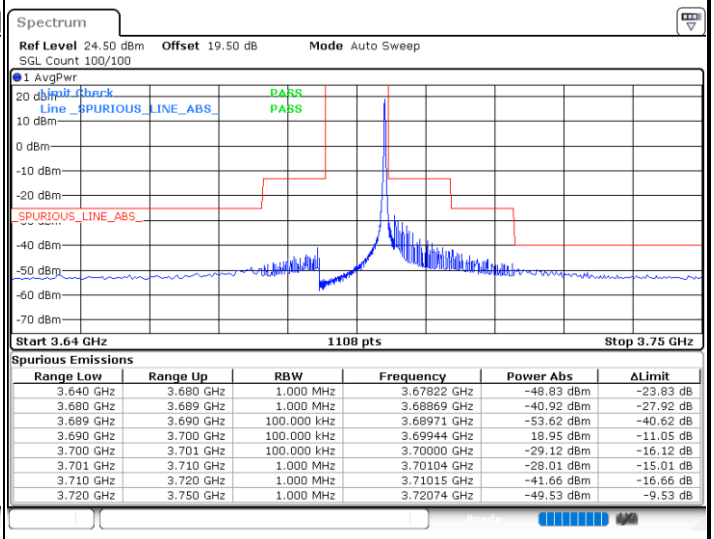



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67822 GHz | -45.76 dBm | -20.76 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68896 GHz | -24.21 dBm | -11.21 dB |
| 3.689 GHz | 3.690 GHz | 100.000 kHz | 3.68995 GHz | -29.47 dBm | -16.47 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69059 GHz | 18.30 dBm | -11.70 dB |
| 3.700 GHz | 3.701 GHz | 100.000 kHz | 3.70004 GHz | -54.22 dBm | -41.22 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70265 GHz | -40.80 dBm | -27.80 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71025 GHz | -47.08 dBm | -22.08 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72282 GHz | -51.63 dBm | -11.63 dB |

Date: 10.MAR.2026 12:19:45

#### Highest Channel / 1RBmax

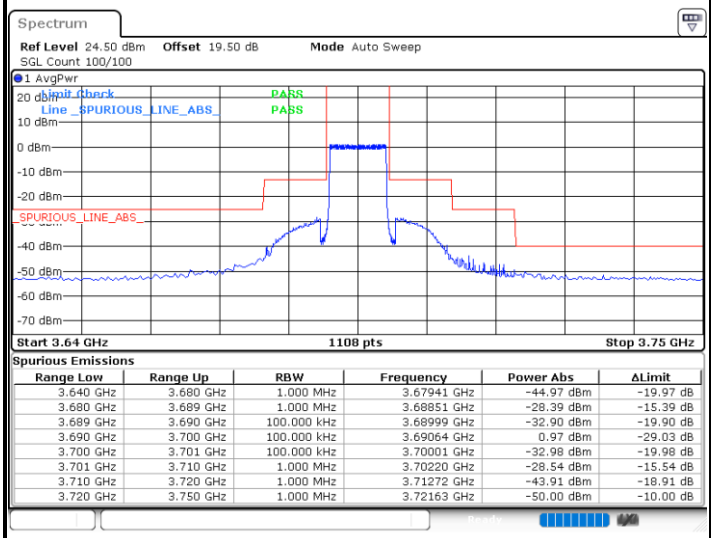



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67822 GHz | -48.83 dBm | -23.83 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68869 GHz | -40.92 dBm | -27.92 dB |
| 3.689 GHz | 3.690 GHz | 100.000 kHz | 3.68971 GHz | -53.62 dBm | -40.62 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69944 GHz | 18.95 dBm | -11.05 dB |
| 3.700 GHz | 3.701 GHz | 100.000 kHz | 3.70000 GHz | -29.12 dBm | -16.12 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70104 GHz | -28.01 dBm | -15.01 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71015 GHz | -41.66 dBm | -16.66 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72074 GHz | -49.53 dBm | -9.53 dB |

Date: 10.MAR.2026 12:21:15

#### Highest Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67941 GHz | -44.97 dBm | -19.97 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68851 GHz | -28.39 dBm | -15.39 dB |
| 3.689 GHz | 3.690 GHz | 100.000 kHz | 3.68999 GHz | -32.90 dBm | -19.90 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69064 GHz | 0.97 dBm | -29.03 dB |
| 3.700 GHz | 3.701 GHz | 100.000 kHz | 3.70001 GHz | -32.98 dBm | -19.98 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70220 GHz | -28.54 dBm | -15.54 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71272 GHz | -43.91 dBm | -18.91 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72163 GHz | -50.00 dBm | -10.00 dB |

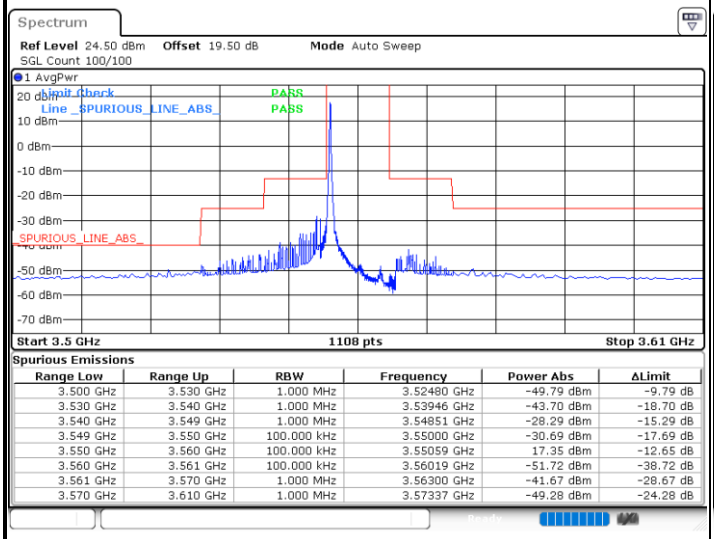
Date: 10.MAR.2026 12:22:45

#### N/A

## LTE Band 48 / 10MHz

### 16QAM

#### Lowest Channel / 1RB0

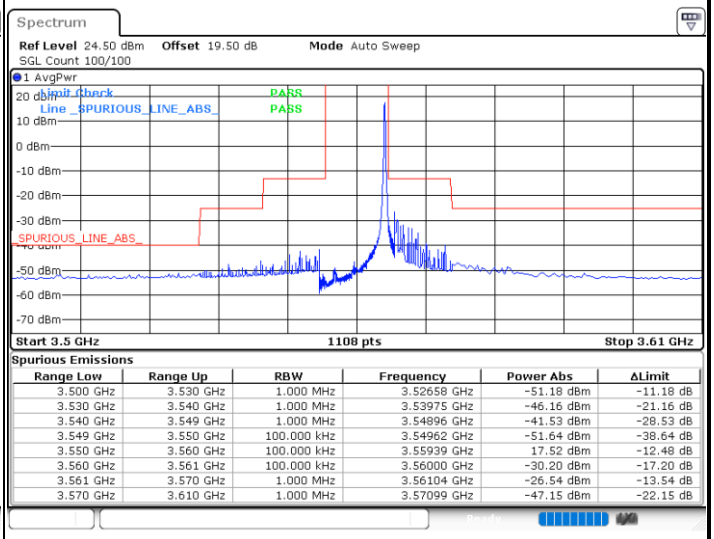



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52480 GHz | -49.79 dBm | -9.79 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53946 GHz | -43.70 dBm | -18.70 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54851 GHz | -28.29 dBm | -15.29 dB |
| 3.549 GHz | 3.550 GHz | 100.000 kHz | 3.55000 GHz | -30.69 dBm | -17.69 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55059 GHz | 17.35 dBm | -12.65 dB |
| 3.560 GHz | 3.561 GHz | 100.000 kHz | 3.56019 GHz | -51.72 dBm | -38.72 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56300 GHz | -41.67 dBm | -28.67 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57337 GHz | -49.28 dBm | -24.28 dB |

Date: 10.MAR.2026 11:57:15

#### Lowest Channel / 1RBmax

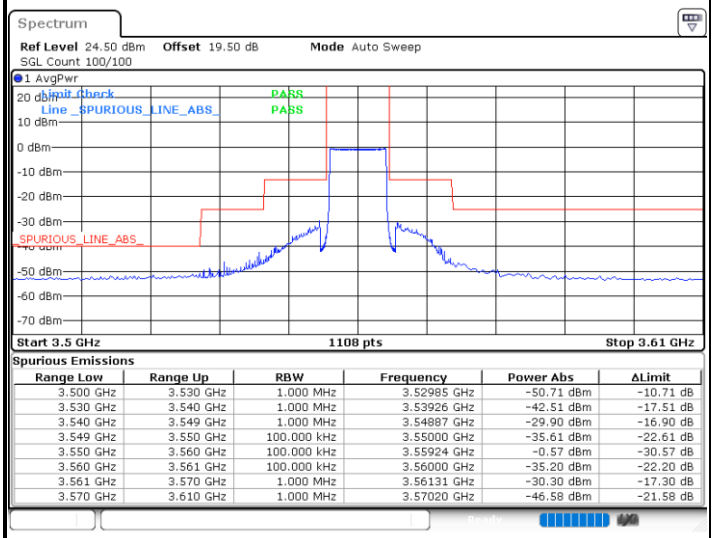



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52658 GHz | -51.18 dBm | -11.18 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53975 GHz | -46.16 dBm | -21.16 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54896 GHz | -41.53 dBm | -28.53 dB |
| 3.549 GHz | 3.550 GHz | 100.000 kHz | 3.54962 GHz | -51.64 dBm | -38.64 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55939 GHz | 17.52 dBm | -12.48 dB |
| 3.560 GHz | 3.561 GHz | 100.000 kHz | 3.56000 GHz | -30.20 dBm | -17.20 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56104 GHz | -26.54 dBm | -13.54 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57099 GHz | -47.15 dBm | -22.15 dB |

Date: 10.MAR.2026 11:58:45

#### Lowest Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52985 GHz | -50.71 dBm | -10.71 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53926 GHz | -42.51 dBm | -17.51 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54887 GHz | -29.90 dBm | -16.90 dB |
| 3.549 GHz | 3.550 GHz | 100.000 kHz | 3.55000 GHz | -35.61 dBm | -22.61 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55924 GHz | -0.57 dBm | -30.57 dB |
| 3.560 GHz | 3.561 GHz | 100.000 kHz | 3.56000 GHz | -35.20 dBm | -22.20 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56131 GHz | -30.30 dBm | -17.30 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57020 GHz | -46.58 dBm | -21.58 dB |

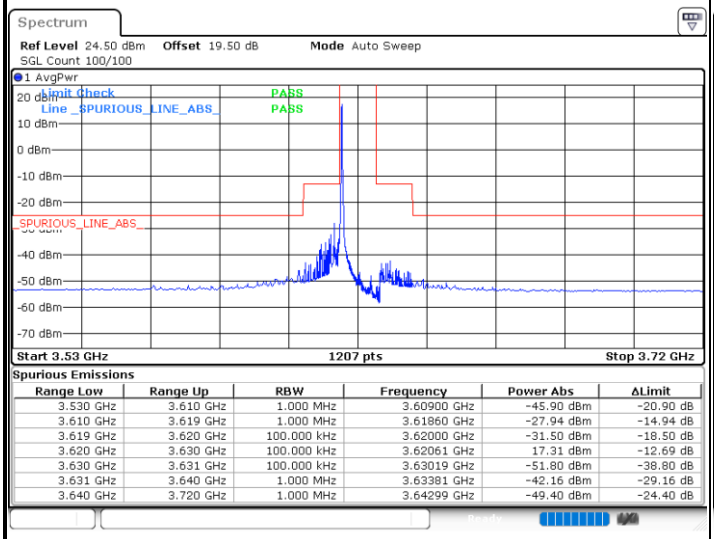
Date: 10.MAR.2026 12:00:15

#### N/A

## LTE Band 48 / 10MHz

### 16QAM

#### Middle Channel / 1RB0

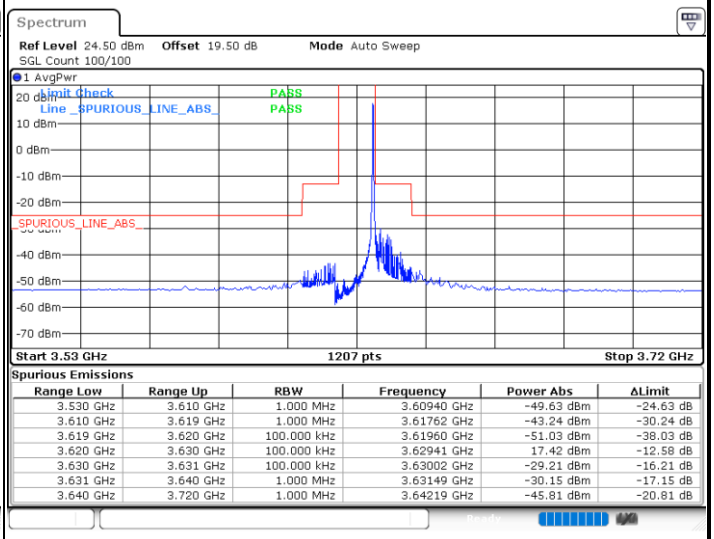



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60900 GHz | -45.90 dBm | -20.90 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61860 GHz | -27.94 dBm | -14.94 dB |
| 3.619 GHz | 3.620 GHz | 100.000 kHz | 3.62000 GHz | -31.50 dBm | -18.50 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62061 GHz | 17.31 dBm | -12.69 dB |
| 3.630 GHz | 3.631 GHz | 100.000 kHz | 3.63019 GHz | -51.80 dBm | -38.80 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63381 GHz | -42.16 dBm | -29.16 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64299 GHz | -49.40 dBm | -24.40 dB |

Date: 10.MAR.2026 12:10:46

#### Middle Channel / 1RBmax

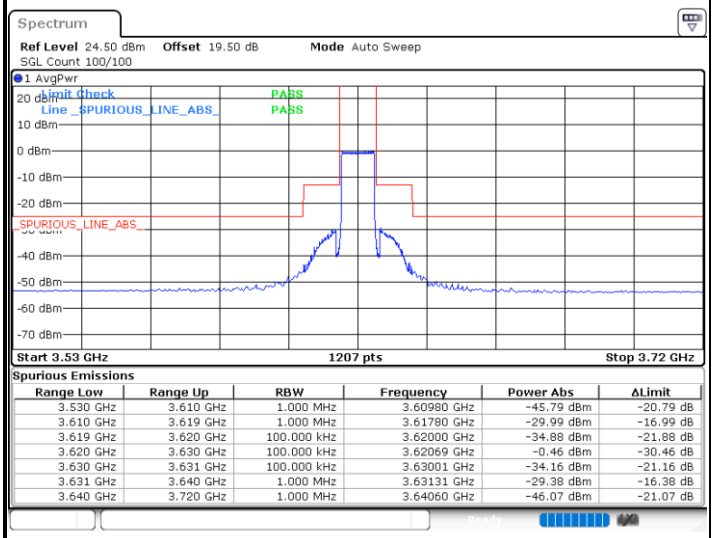



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60940 GHz | -49.63 dBm | -24.63 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61762 GHz | -43.24 dBm | -30.24 dB |
| 3.619 GHz | 3.620 GHz | 100.000 kHz | 3.61960 GHz | -51.03 dBm | -38.03 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62941 GHz | 17.42 dBm | -12.58 dB |
| 3.630 GHz | 3.631 GHz | 100.000 kHz | 3.63002 GHz | -29.21 dBm | -16.21 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63149 GHz | -30.15 dBm | -17.15 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64219 GHz | -45.81 dBm | -20.81 dB |

Date: 10.MAR.2026 12:12:15

#### Middle Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60980 GHz | -45.79 dBm | -20.79 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61780 GHz | -29.99 dBm | -16.99 dB |
| 3.619 GHz | 3.620 GHz | 100.000 kHz | 3.62000 GHz | -34.88 dBm | -21.88 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62069 GHz | -0.46 dBm | -30.46 dB |
| 3.630 GHz | 3.631 GHz | 100.000 kHz | 3.63001 GHz | -34.16 dBm | -21.16 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63131 GHz | -29.38 dBm | -16.38 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64060 GHz | -46.07 dBm | -21.07 dB |

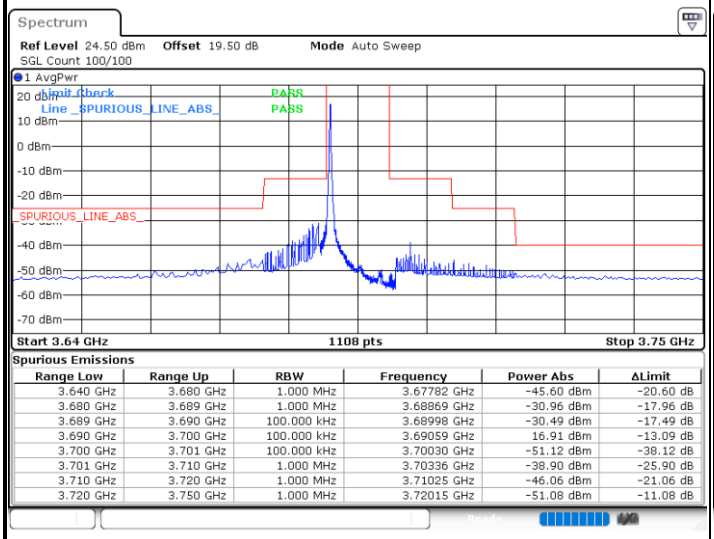
Date: 10.MAR.2026 12:13:45

#### N/A

## LTE Band 48 / 10MHz

### 16QAM

#### Highest Channel / 1RB0

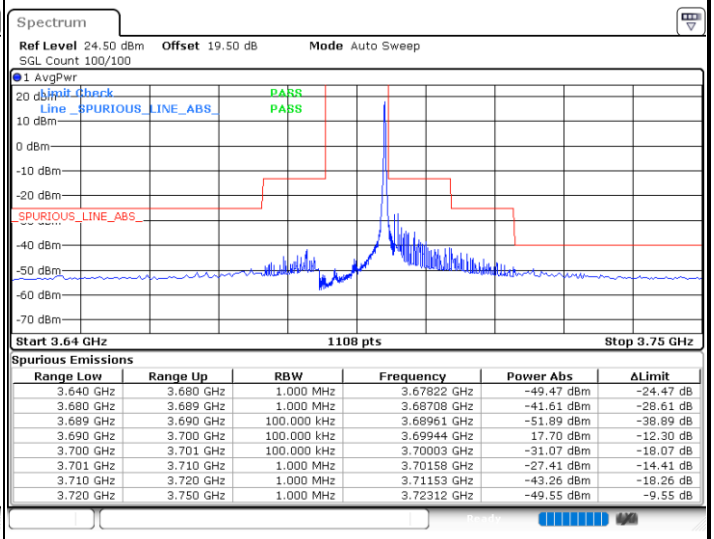



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67782 GHz | -45.60 dBm | -20.60 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68869 GHz | -30.96 dBm | -17.96 dB |
| 3.689 GHz | 3.690 GHz | 100.000 kHz | 3.68998 GHz | -30.49 dBm | -17.49 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69059 GHz | 16.91 dBm | -13.09 dB |
| 3.700 GHz | 3.701 GHz | 100.000 kHz | 3.70030 GHz | -51.12 dBm | -38.12 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70336 GHz | -38.90 dBm | -25.90 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71025 GHz | -46.06 dBm | -21.06 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72015 GHz | -51.08 dBm | -11.08 dB |

Date: 10.MAR.2026 12:24:15

#### Highest Channel / 1RBmax

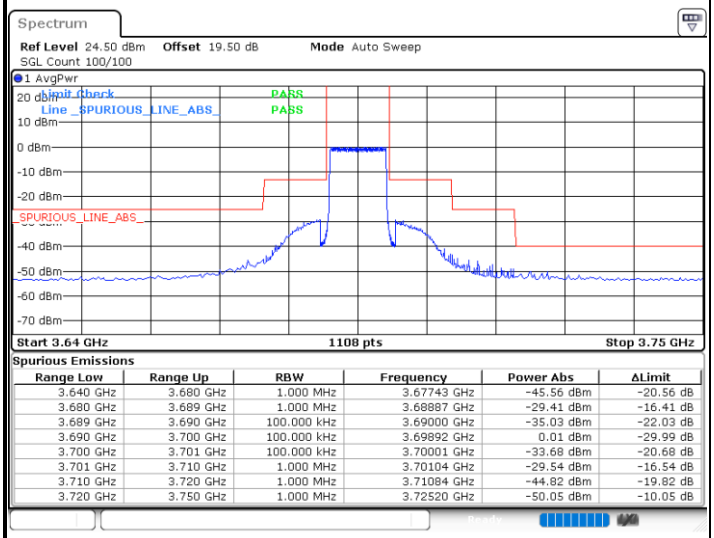



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67822 GHz | -49.47 dBm | -24.47 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68708 GHz | -41.61 dBm | -28.61 dB |
| 3.689 GHz | 3.690 GHz | 100.000 kHz | 3.68961 GHz | -51.89 dBm | -38.89 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69944 GHz | 17.70 dBm | -12.30 dB |
| 3.700 GHz | 3.701 GHz | 100.000 kHz | 3.70003 GHz | -31.07 dBm | -18.07 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70158 GHz | -27.41 dBm | -14.41 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71153 GHz | -43.26 dBm | -18.26 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72312 GHz | -49.55 dBm | -9.55 dB |

Date: 10.MAR.2026 12:25:45

#### Highest Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67743 GHz | -45.56 dBm | -20.56 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68887 GHz | -29.41 dBm | -16.41 dB |
| 3.689 GHz | 3.690 GHz | 100.000 kHz | 3.69000 GHz | -35.03 dBm | -22.03 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69892 GHz | 0.01 dBm | -29.99 dB |
| 3.700 GHz | 3.701 GHz | 100.000 kHz | 3.70001 GHz | -33.68 dBm | -20.68 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70104 GHz | -29.54 dBm | -16.54 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71084 GHz | -44.82 dBm | -19.82 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72520 GHz | -50.05 dBm | -10.05 dB |

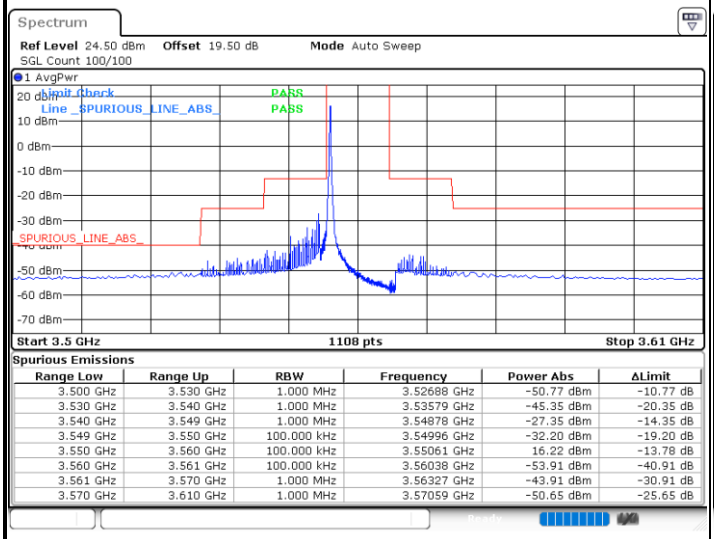
Date: 10.MAR.2026 12:27:15

#### N/A

## LTE Band 48 / 10MHz

### 64QAM

#### Lowest Channel / 1RB0

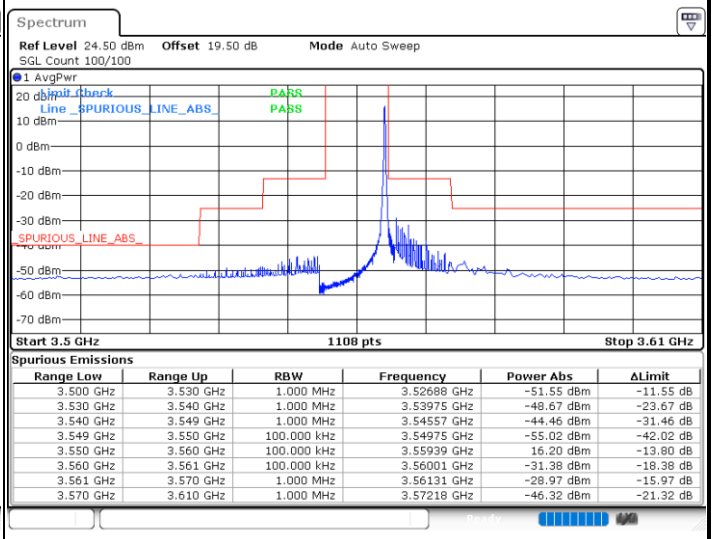



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52688 GHz | -50.77 dBm | -10.77 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53579 GHz | -45.35 dBm | -20.35 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54878 GHz | -27.35 dBm | -14.35 dB |
| 3.549 GHz | 3.550 GHz | 100.000 kHz | 3.54996 GHz | -32.20 dBm | -19.20 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55061 GHz | 16.22 dBm | -13.78 dB |
| 3.560 GHz | 3.561 GHz | 100.000 kHz | 3.56038 GHz | -53.91 dBm | -40.91 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56327 GHz | -43.91 dBm | -30.91 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57059 GHz | -50.65 dBm | -25.65 dB |

Date: 10.MAR.2026 12:01:45

#### Lowest Channel / 1RBmax

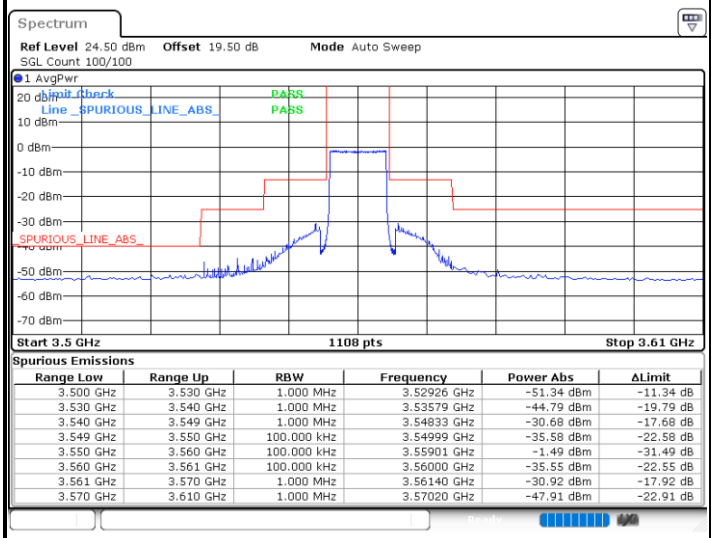



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52688 GHz | -51.55 dBm | -11.55 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53975 GHz | -48.67 dBm | -23.67 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54557 GHz | -44.46 dBm | -31.46 dB |
| 3.549 GHz | 3.550 GHz | 100.000 kHz | 3.54975 GHz | -55.02 dBm | -42.02 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55939 GHz | 16.20 dBm | -13.80 dB |
| 3.560 GHz | 3.561 GHz | 100.000 kHz | 3.56001 GHz | -31.38 dBm | -18.38 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56131 GHz | -28.97 dBm | -15.97 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57218 GHz | -46.32 dBm | -21.32 dB |

Date: 10.MAR.2026 12:03:15

#### Lowest Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52926 GHz | -51.34 dBm | -11.34 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53579 GHz | -44.79 dBm | -19.79 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54833 GHz | -30.68 dBm | -17.68 dB |
| 3.549 GHz | 3.550 GHz | 100.000 kHz | 3.54999 GHz | -35.58 dBm | -22.58 dB |
| 3.550 GHz | 3.560 GHz | 100.000 kHz | 3.55901 GHz | -1.49 dBm | -31.49 dB |
| 3.560 GHz | 3.561 GHz | 100.000 kHz | 3.56000 GHz | -35.55 dBm | -22.55 dB |
| 3.561 GHz | 3.570 GHz | 1.000 MHz | 3.56140 GHz | -30.92 dBm | -17.92 dB |
| 3.570 GHz | 3.610 GHz | 1.000 MHz | 3.57020 GHz | -47.91 dBm | -22.91 dB |

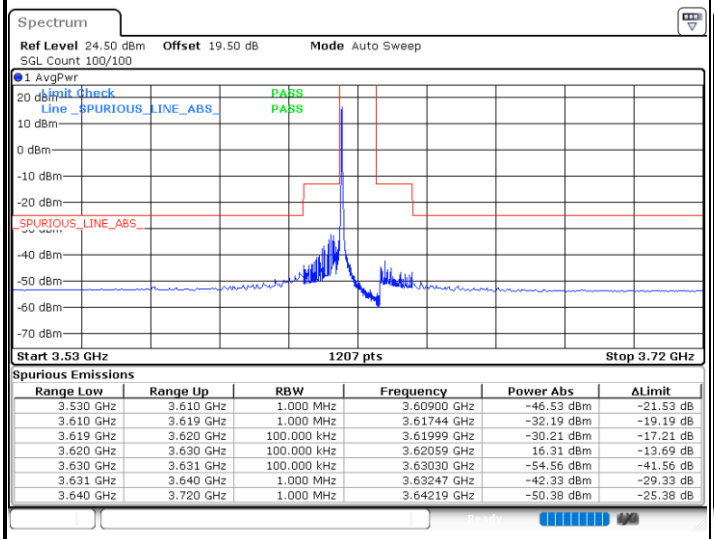
Date: 10.MAR.2026 12:04:45

#### N/A

## LTE Band 48 / 10MHz

### 64QAM

#### Middle Channel / 1RB0

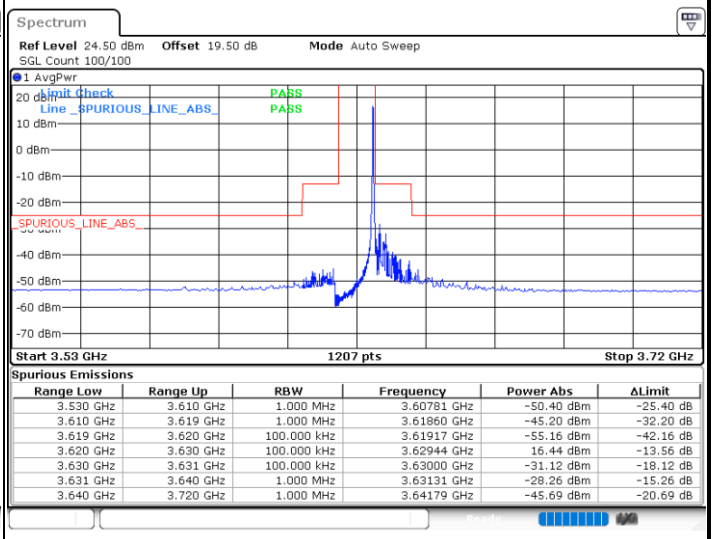



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60900 GHz | -46.53 dBm | -21.53 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61744 GHz | -32.19 dBm | -19.19 dB |
| 3.619 GHz | 3.620 GHz | 100.000 kHz | 3.61999 GHz | -30.21 dBm | -17.21 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62059 GHz | 16.31 dBm | -13.69 dB |
| 3.630 GHz | 3.631 GHz | 100.000 kHz | 3.63030 GHz | -54.56 dBm | -41.56 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63247 GHz | -42.33 dBm | -29.33 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64219 GHz | -50.38 dBm | -25.38 dB |

Date: 10.MAR.2026 12:15:15

#### Middle Channel / 1RBmax

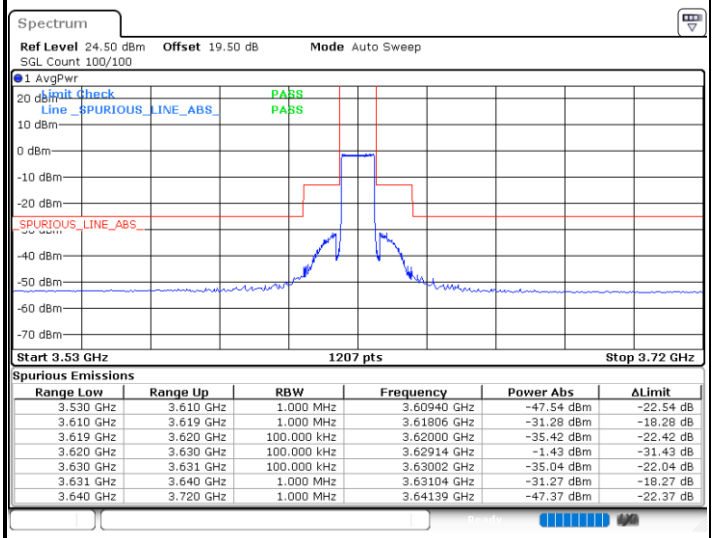



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60781 GHz | -50.40 dBm | -25.40 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61860 GHz | -45.20 dBm | -32.20 dB |
| 3.619 GHz | 3.620 GHz | 100.000 kHz | 3.61917 GHz | -55.16 dBm | -42.16 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62944 GHz | 16.44 dBm | -13.56 dB |
| 3.630 GHz | 3.631 GHz | 100.000 kHz | 3.63000 GHz | -31.12 dBm | -18.12 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63131 GHz | -28.26 dBm | -15.26 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64179 GHz | -45.69 dBm | -20.69 dB |

Date: 10.MAR.2026 12:16:45

#### Middle Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.610 GHz | 1.000 MHz | 3.60940 GHz | -47.54 dBm | -22.54 dB |
| 3.610 GHz | 3.619 GHz | 1.000 MHz | 3.61806 GHz | -31.28 dBm | -18.28 dB |
| 3.619 GHz | 3.620 GHz | 100.000 kHz | 3.62000 GHz | -35.42 dBm | -22.42 dB |
| 3.620 GHz | 3.630 GHz | 100.000 kHz | 3.62914 GHz | -1.43 dBm | -31.43 dB |
| 3.630 GHz | 3.631 GHz | 100.000 kHz | 3.63002 GHz | -35.04 dBm | -22.04 dB |
| 3.631 GHz | 3.640 GHz | 1.000 MHz | 3.63104 GHz | -31.27 dBm | -18.27 dB |
| 3.640 GHz | 3.720 GHz | 1.000 MHz | 3.64139 GHz | -47.37 dBm | -22.37 dB |

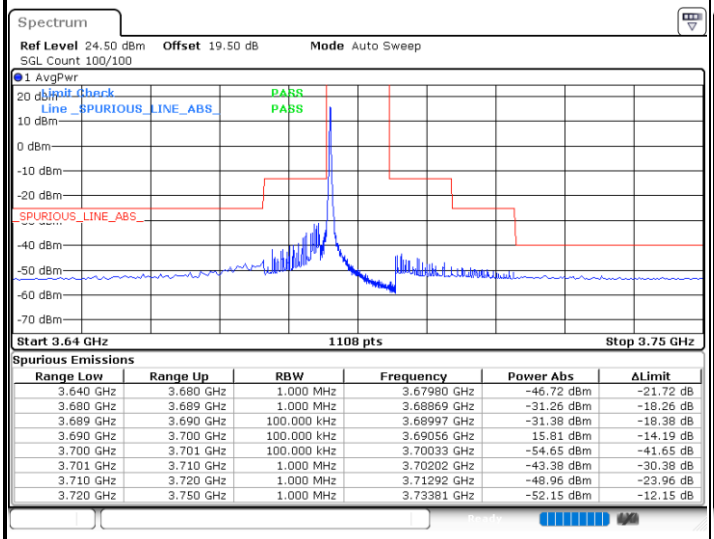
Date: 10.MAR.2026 12:18:15

#### N/A

## LTE Band 48 / 10MHz

### 64QAM

#### Highest Channel / 1RB0

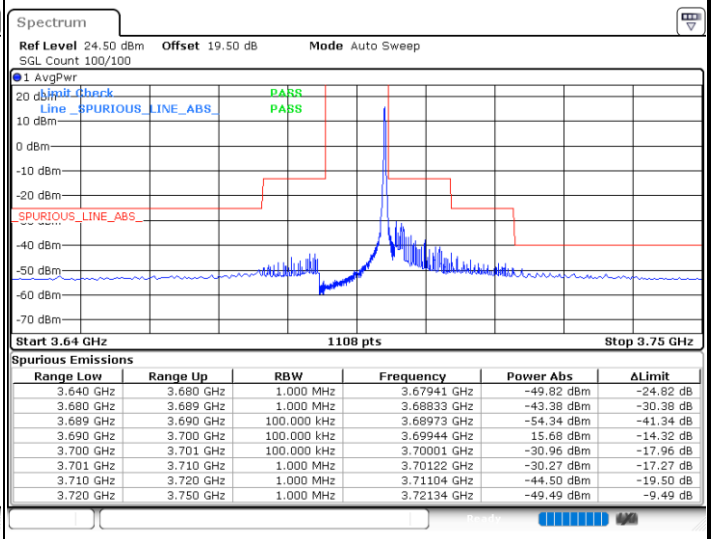



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67980 GHz | -46.72 dBm | -21.72 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68869 GHz | -31.26 dBm | -18.26 dB |
| 3.689 GHz | 3.690 GHz | 100.000 kHz | 3.68997 GHz | -31.38 dBm | -18.38 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69056 GHz | 15.81 dBm | -14.19 dB |
| 3.700 GHz | 3.701 GHz | 100.000 kHz | 3.70033 GHz | -54.65 dBm | -41.65 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70202 GHz | -43.38 dBm | -30.38 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71292 GHz | -48.96 dBm | -23.96 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.73381 GHz | -52.15 dBm | -12.15 dB |

Date: 10.MAR.2026 12:28:45

#### Highest Channel / 1RBmax

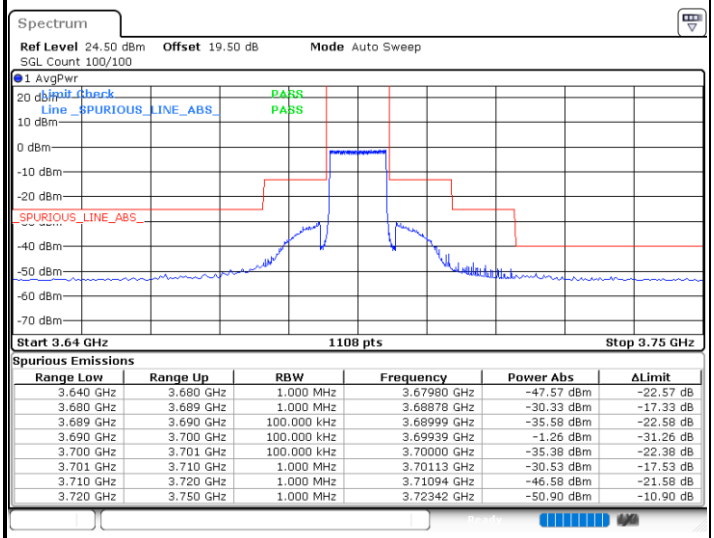



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67941 GHz | -49.82 dBm | -24.82 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68833 GHz | -43.38 dBm | -30.38 dB |
| 3.689 GHz | 3.690 GHz | 100.000 kHz | 3.68973 GHz | -54.34 dBm | -41.34 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69944 GHz | 15.68 dBm | -14.32 dB |
| 3.700 GHz | 3.701 GHz | 100.000 kHz | 3.70001 GHz | -30.96 dBm | -17.96 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70122 GHz | -30.27 dBm | -17.27 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71104 GHz | -44.50 dBm | -19.50 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72134 GHz | -49.49 dBm | -9.49 dB |

Date: 10.MAR.2026 12:30:15

#### Highest Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.640 GHz | 3.680 GHz | 1.000 MHz | 3.67980 GHz | -47.57 dBm | -22.57 dB |
| 3.680 GHz | 3.689 GHz | 1.000 MHz | 3.68878 GHz | -30.33 dBm | -17.33 dB |
| 3.689 GHz | 3.690 GHz | 100.000 kHz | 3.68999 GHz | -35.58 dBm | -22.58 dB |
| 3.690 GHz | 3.700 GHz | 100.000 kHz | 3.69939 GHz | -1.26 dBm | -31.26 dB |
| 3.700 GHz | 3.701 GHz | 100.000 kHz | 3.70000 GHz | -35.38 dBm | -22.38 dB |
| 3.701 GHz | 3.710 GHz | 1.000 MHz | 3.70113 GHz | -30.53 dBm | -17.53 dB |
| 3.710 GHz | 3.720 GHz | 1.000 MHz | 3.71094 GHz | -46.58 dBm | -21.58 dB |
| 3.720 GHz | 3.750 GHz | 1.000 MHz | 3.72342 GHz | -50.90 dBm | -10.90 dB |

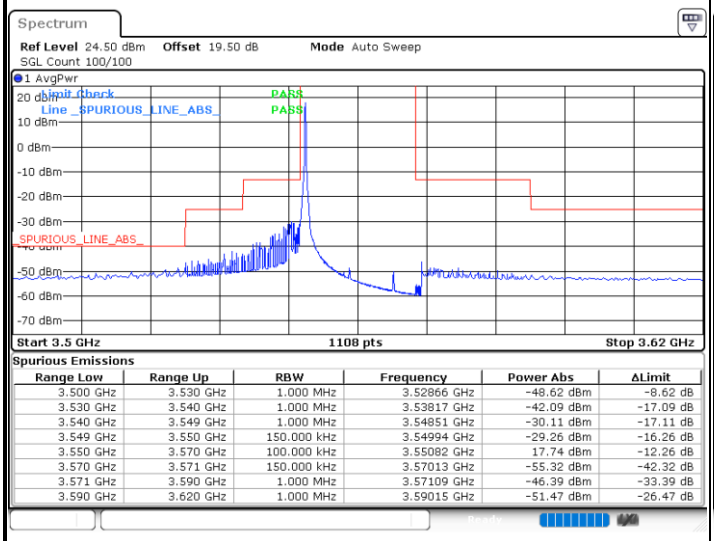
Date: 10.MAR.2026 12:31:45

#### N/A

## LTE Band 48 / 15MHz

### QPSK

#### Lowest Channel / 1RB0

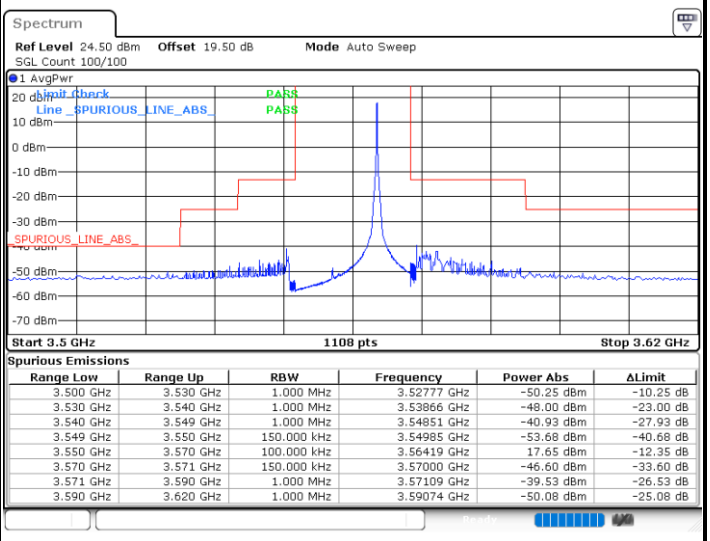



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52866 GHz | -48.62 dBm | -8.62 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53817 GHz | -42.09 dBm | -17.09 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54851 GHz | -30.11 dBm | -17.11 dB |
| 3.549 GHz | 3.550 GHz | 150.000 kHz | 3.54994 GHz | -29.26 dBm | -16.26 dB |
| 3.550 GHz | 3.570 GHz | 100.000 kHz | 3.55082 GHz | 17.74 dBm | -12.26 dB |
| 3.570 GHz | 3.571 GHz | 150.000 kHz | 3.57013 GHz | -55.32 dBm | -42.32 dB |
| 3.571 GHz | 3.590 GHz | 1.000 MHz | 3.57109 GHz | -46.39 dBm | -33.39 dB |
| 3.590 GHz | 3.620 GHz | 1.000 MHz | 3.59015 GHz | -51.47 dBm | -26.47 dB |

Date: 10.MAR.2026 12:38:29

#### Lowest Channel / 1RBmax

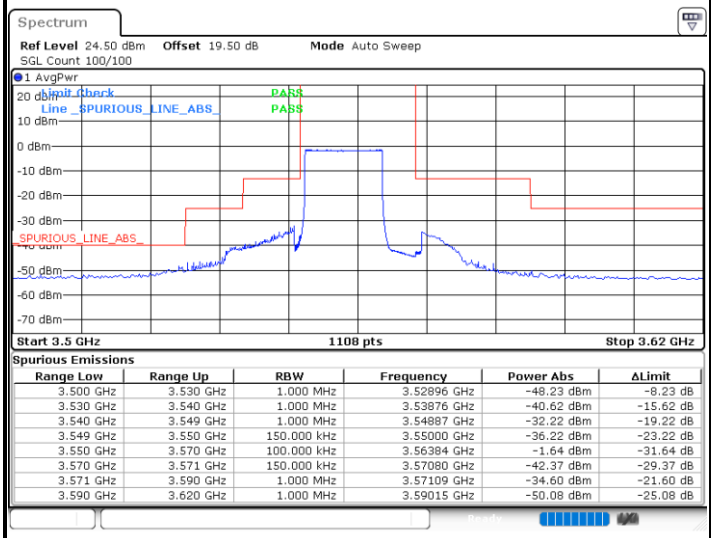



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52777 GHz | -50.25 dBm | -10.25 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53866 GHz | -48.00 dBm | -23.00 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54851 GHz | -40.93 dBm | -27.93 dB |
| 3.549 GHz | 3.550 GHz | 150.000 kHz | 3.54985 GHz | -53.68 dBm | -40.68 dB |
| 3.550 GHz | 3.570 GHz | 100.000 kHz | 3.56419 GHz | 17.65 dBm | -12.35 dB |
| 3.570 GHz | 3.571 GHz | 150.000 kHz | 3.57000 GHz | -46.60 dBm | -33.60 dB |
| 3.571 GHz | 3.590 GHz | 1.000 MHz | 3.57109 GHz | -39.53 dBm | -26.53 dB |
| 3.590 GHz | 3.620 GHz | 1.000 MHz | 3.59074 GHz | -50.08 dBm | -25.08 dB |

Date: 10.MAR.2026 12:42:59

#### Lowest Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.500 GHz | 3.530 GHz | 1.000 MHz | 3.52896 GHz | -48.23 dBm | -8.23 dB |
| 3.530 GHz | 3.540 GHz | 1.000 MHz | 3.53876 GHz | -40.62 dBm | -15.62 dB |
| 3.540 GHz | 3.549 GHz | 1.000 MHz | 3.54887 GHz | -32.22 dBm | -19.22 dB |
| 3.549 GHz | 3.550 GHz | 150.000 kHz | 3.55000 GHz | -36.22 dBm | -23.22 dB |
| 3.550 GHz | 3.570 GHz | 100.000 kHz | 3.56384 GHz | -1.64 dBm | -31.64 dB |
| 3.570 GHz | 3.571 GHz | 150.000 kHz | 3.57080 GHz | -42.37 dBm | -29.37 dB |
| 3.571 GHz | 3.590 GHz | 1.000 MHz | 3.57109 GHz | -34.60 dBm | -21.60 dB |
| 3.590 GHz | 3.620 GHz | 1.000 MHz | 3.59015 GHz | -50.08 dBm | -25.08 dB |

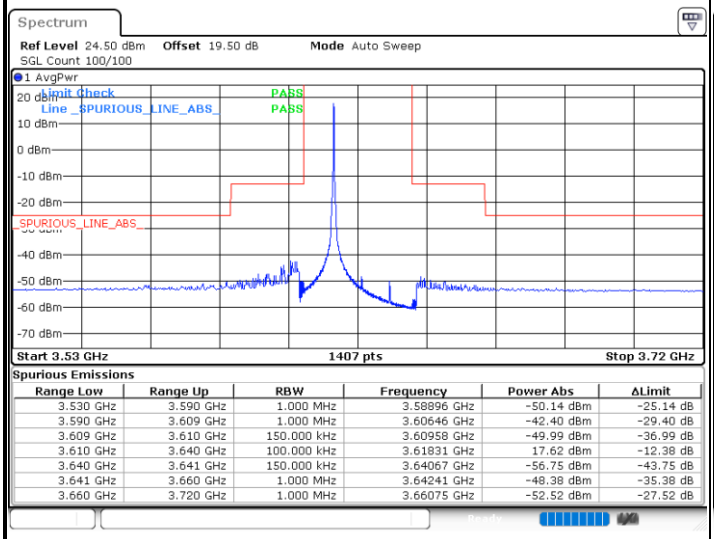
Date: 10.MAR.2026 12:33:58

#### N/A

## LTE Band 48 / 15MHz

### QPSK

#### Middle Channel / 1RB0

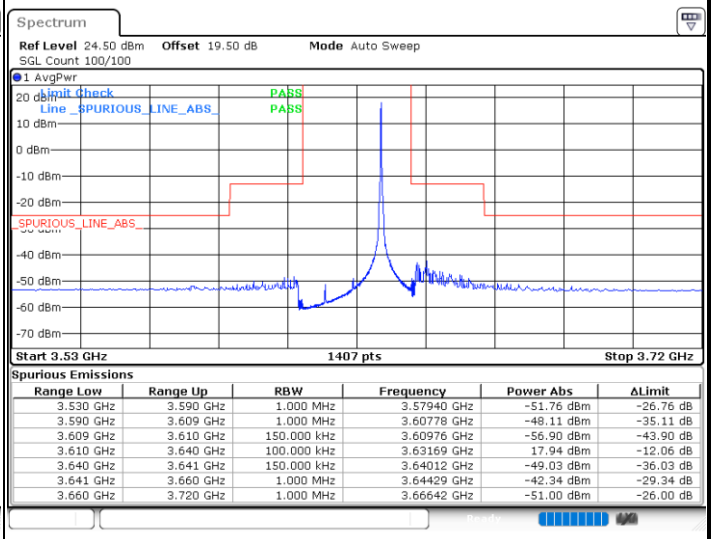



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.590 GHz | 1.000 MHz | 3.58896 GHz | -50.14 dBm | -25.14 dB |
| 3.590 GHz | 3.609 GHz | 1.000 MHz | 3.60646 GHz | -42.40 dBm | -29.40 dB |
| 3.609 GHz | 3.610 GHz | 150.000 kHz | 3.60958 GHz | -49.99 dBm | -36.99 dB |
| 3.610 GHz | 3.640 GHz | 100.000 kHz | 3.61831 GHz | 17.62 dBm | -12.38 dB |
| 3.640 GHz | 3.641 GHz | 150.000 kHz | 3.64067 GHz | -56.75 dBm | -43.75 dB |
| 3.641 GHz | 3.660 GHz | 1.000 MHz | 3.64241 GHz | -48.38 dBm | -35.38 dB |
| 3.660 GHz | 3.720 GHz | 1.000 MHz | 3.66075 GHz | -52.52 dBm | -27.52 dB |

Date: 10.MAR.2026 12:52:59

#### Middle Channel / 1RBmax

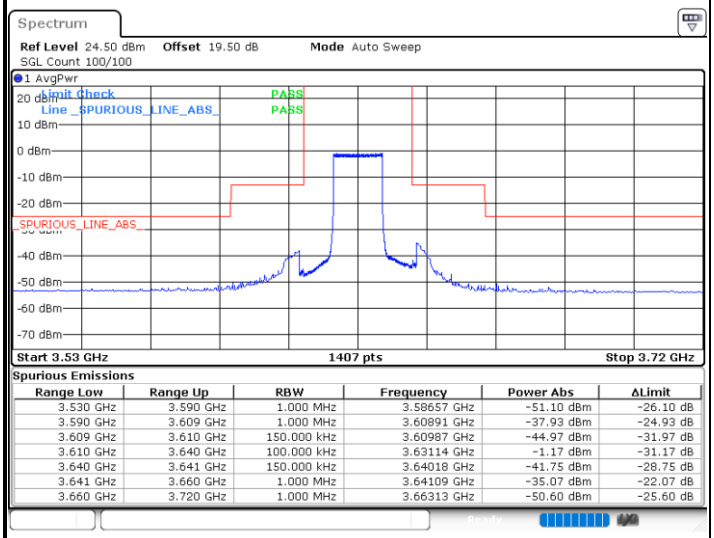



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.590 GHz | 1.000 MHz | 3.57940 GHz | -51.76 dBm | -26.76 dB |
| 3.590 GHz | 3.609 GHz | 1.000 MHz | 3.60778 GHz | -48.11 dBm | -35.11 dB |
| 3.609 GHz | 3.610 GHz | 150.000 kHz | 3.60976 GHz | -56.90 dBm | -43.90 dB |
| 3.610 GHz | 3.640 GHz | 100.000 kHz | 3.63169 GHz | 17.94 dBm | -12.06 dB |
| 3.640 GHz | 3.641 GHz | 150.000 kHz | 3.64012 GHz | -49.03 dBm | -36.03 dB |
| 3.641 GHz | 3.660 GHz | 1.000 MHz | 3.64429 GHz | -42.34 dBm | -29.34 dB |
| 3.660 GHz | 3.720 GHz | 1.000 MHz | 3.66642 GHz | -51.00 dBm | -26.00 dB |

Date: 10.MAR.2026 12:48:17

#### Middle Channel / FullRB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 3.530 GHz | 3.590 GHz | 1.000 MHz | 3.58657 GHz | -51.10 dBm | -26.10 dB |
| 3.590 GHz | 3.609 GHz | 1.000 MHz | 3.60891 GHz | -37.93 dBm | -24.93 dB |
| 3.609 GHz | 3.610 GHz | 150.000 kHz | 3.60987 GHz | -44.97 dBm | -31.97 dB |
| 3.610 GHz | 3.640 GHz | 100.000 kHz | 3.63114 GHz | -1.17 dBm | -31.17 dB |
| 3.640 GHz | 3.641 GHz | 150.000 kHz | 3.64018 GHz | -41.75 dBm | -28.75 dB |
| 3.641 GHz | 3.660 GHz | 1.000 MHz | 3.64109 GHz | -35.07 dBm | -22.07 dB |
| 3.660 GHz | 3.720 GHz | 1.000 MHz | 3.66313 GHz | -50.60 dBm | -25.60 dB |

Date: 10.MAR.2026 12:57:42

#### N/A