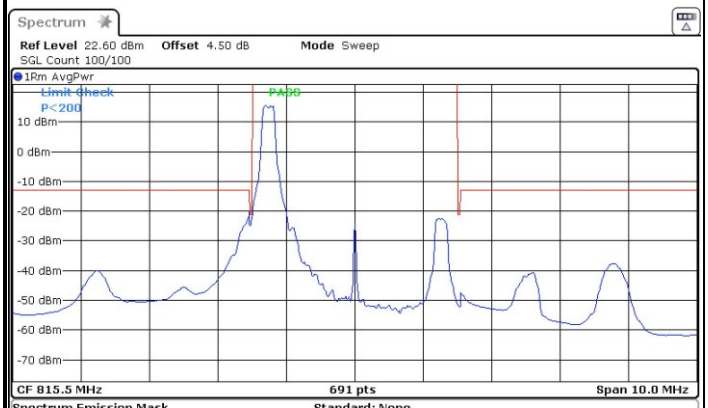
## LTE Band 26 / 3MHz / QPSK

### Lowest Band Edge / 1RB

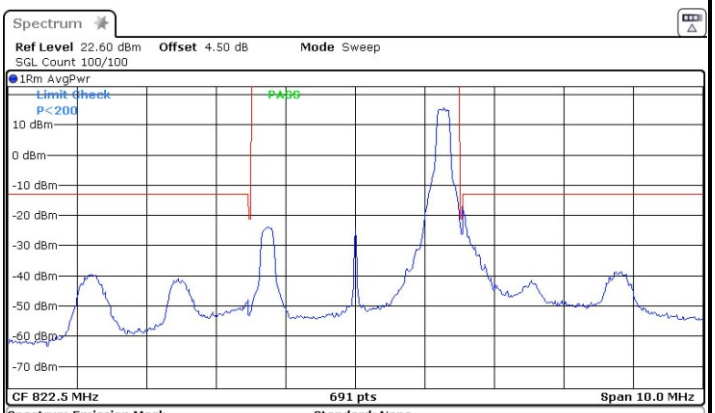



Spectrum Emission Mask Standard: None
Tx Power 22.44 dBm Tx Bandwidth 3.000 MHz RBW 30.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -1.538 MHz | 100.000 kHz | 813.95526 MHz | -20.01 dBm | -42.45 dB | -7.01 dB |
| -1.538 MHz | -1.500 MHz | 30.000 kHz | 813.99063 MHz | -21.66 dBm | -44.10 dB | -0.66 dB |
| 1.500 MHz | 1.538 MHz | 30.000 kHz | 817.00937 MHz | -51.57 dBm | -74.01 dB | -30.57 dB |
| 1.538 MHz | 5.000 MHz | 100.000 kHz | 819.27581 MHz | -37.71 dBm | -60.15 dB | -24.71 dB |

Date: 29.MAR.2019 21:48:42

### Highest Band Edge / 1 RB

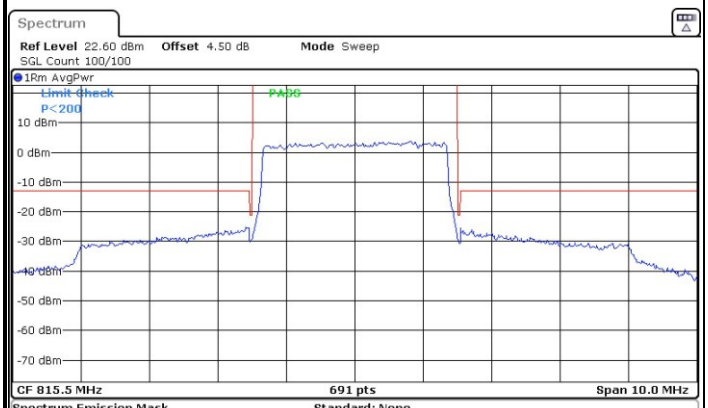



Spectrum Emission Mask Standard: None
Tx Power 22.25 dBm Tx Bandwidth 3.000 MHz RBW 30.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -1.538 MHz | 100.000 kHz | 818.70970 MHz | -39.41 dBm | -61.67 dB | -26.41 dB |
| -1.538 MHz | -1.500 MHz | 30.000 kHz | 820.99063 MHz | -51.71 dBm | -73.96 dB | -30.71 dB |
| 1.500 MHz | 1.538 MHz | 30.000 kHz | 824.00937 MHz | -22.22 dBm | -44.47 dB | -1.22 dB |
| 1.538 MHz | 5.000 MHz | 100.000 kHz | 824.04474 MHz | -16.06 dBm | -38.31 dB | -3.06 dB |

Date: 29.MAR.2019 21:32:37

### Lowest Band Edge / Full RB

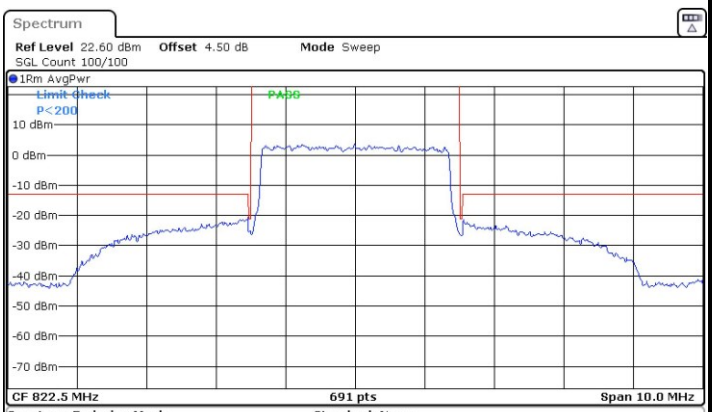



Spectrum Emission Mask Standard: None
Tx Power 21.73 dBm Tx Bandwidth 3.000 MHz RBW 30.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -1.538 MHz | 100.000 kHz | 813.91179 MHz | -25.32 dBm | -47.05 dB | -12.32 dB |
| -1.538 MHz | -1.500 MHz | 30.000 kHz | 813.99063 MHz | -29.24 dBm | -50.97 dB | -8.24 dB |
| 1.500 MHz | 1.538 MHz | 30.000 kHz | 817.00937 MHz | -29.34 dBm | -51.07 dB | -8.34 dB |
| 1.538 MHz | 5.000 MHz | 100.000 kHz | 817.04474 MHz | -25.40 dBm | -47.13 dB | -12.40 dB |

Date: 29.MAR.2019 21:27:37

### Highest Band Edge / Full RB



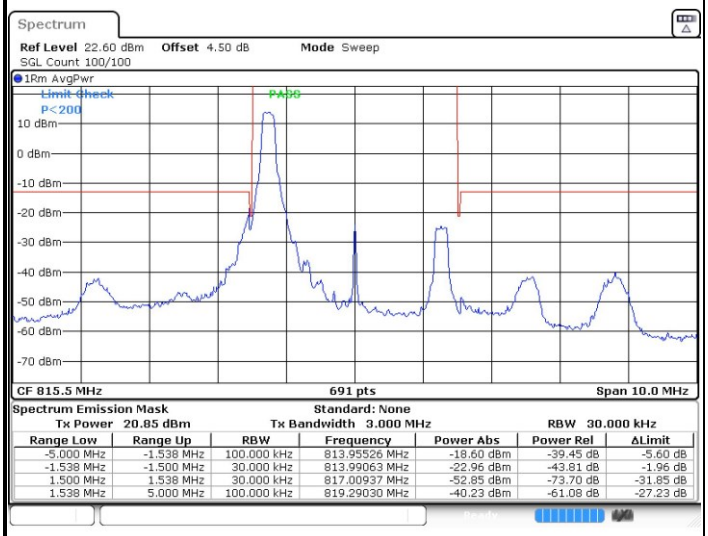

Spectrum Emission Mask Standard: None
Tx Power 21.47 dBm Tx Bandwidth 3.000 MHz RBW 30.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -1.538 MHz | 100.000 kHz | 820.95526 MHz | -20.60 dBm | -42.07 dB | -7.60 dB |
| -1.538 MHz | -1.500 MHz | 30.000 kHz | 820.99063 MHz | -25.10 dBm | -46.58 dB | -4.10 dB |
| 1.500 MHz | 1.538 MHz | 30.000 kHz | 824.00937 MHz | -26.32 dBm | -47.79 dB | -5.32 dB |
| 1.538 MHz | 5.000 MHz | 100.000 kHz | 824.05923 MHz | -21.47 dBm | -42.94 dB | -8.47 dB |

Date: 29.MAR.2019 21:28:14

## LTE Band 26 / 3MHz / 16QAM

### Lowest Band Edge / 1 RB

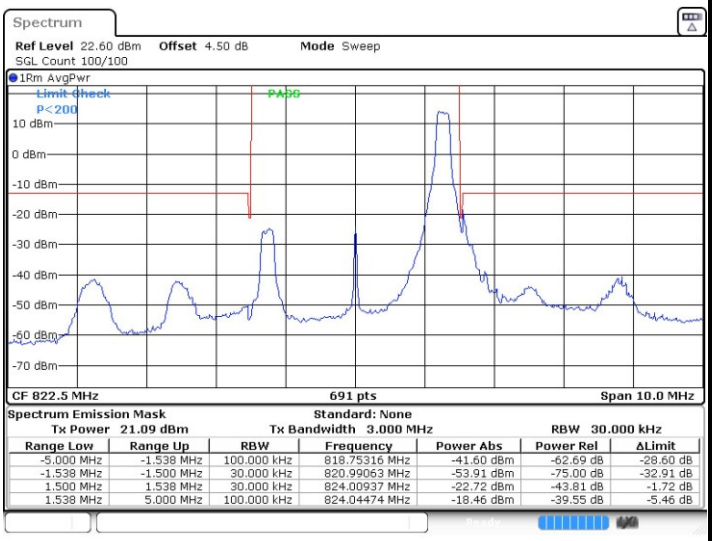



Spectrum Emission Mask Standard: None
Tx Power 20.85 dBm Tx Bandwidth 3.000 MHz RBW 30.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -1.538 MHz | 100.000 kHz | 813.95526 MHz | -18.60 dBm | -39.45 dB | -5.60 dB |
| -1.538 MHz | -1.500 MHz | 30.000 kHz | 813.99063 MHz | -22.96 dBm | -43.81 dB | -1.96 dB |
| 1.500 MHz | 1.538 MHz | 30.000 kHz | 817.00937 MHz | -52.85 dBm | -73.70 dB | -31.85 dB |
| 1.538 MHz | 5.000 MHz | 100.000 kHz | 819.29030 MHz | -40.23 dBm | -61.08 dB | -27.23 dB |

Date: 29.MAR.2019 21:27:03

### Highest Band Edge /1 RB

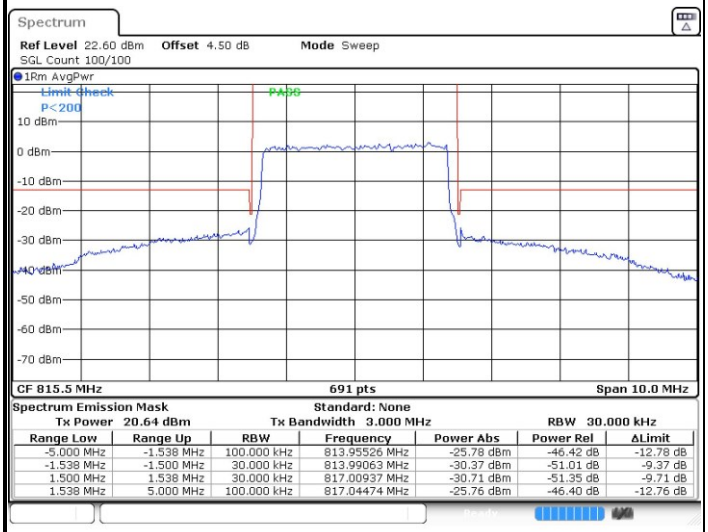



Spectrum Emission Mask Standard: None
Tx Power 21.09 dBm Tx Bandwidth 3.000 MHz RBW 30.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -1.538 MHz | 100.000 kHz | 818.75316 MHz | -41.60 dBm | -62.69 dB | -28.60 dB |
| -1.538 MHz | -1.500 MHz | 30.000 kHz | 820.99063 MHz | -53.91 dBm | -75.00 dB | -32.91 dB |
| 1.500 MHz | 1.538 MHz | 30.000 kHz | 824.00937 MHz | -22.72 dBm | -43.81 dB | -1.72 dB |
| 1.538 MHz | 5.000 MHz | 100.000 kHz | 824.04474 MHz | -18.46 dBm | -39.55 dB | -5.46 dB |

Date: 29.MAR.2019 21:28:50

### Lowest Band Edge / Full RB

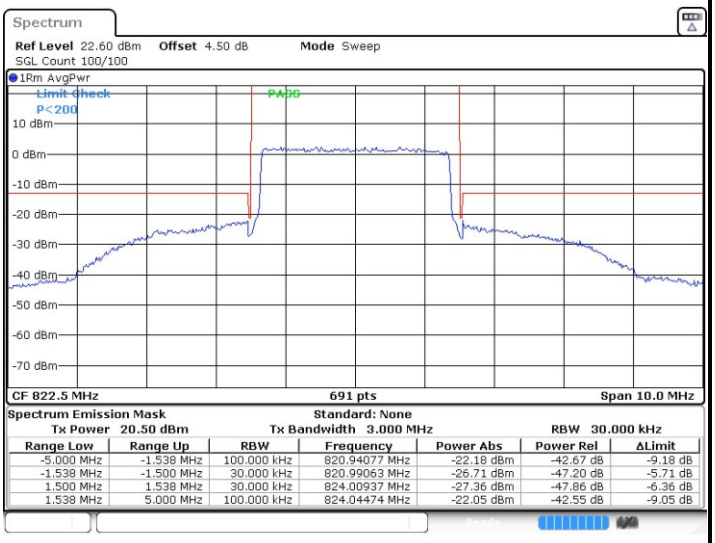



Spectrum Emission Mask Standard: None
Tx Power 20.64 dBm Tx Bandwidth 3.000 MHz RBW 30.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -1.538 MHz | 100.000 kHz | 813.95526 MHz | -25.78 dBm | -46.42 dB | -12.78 dB |
| -1.538 MHz | -1.500 MHz | 30.000 kHz | 813.99063 MHz | -30.37 dBm | -51.01 dB | -9.37 dB |
| 1.500 MHz | 1.538 MHz | 30.000 kHz | 817.00937 MHz | -30.71 dBm | -51.35 dB | -9.71 dB |
| 1.538 MHz | 5.000 MHz | 100.000 kHz | 817.04474 MHz | -25.76 dBm | -46.40 dB | -12.76 dB |

Date: 29.MAR.2019 21:27:21

### Highest Band Edge / Full RB



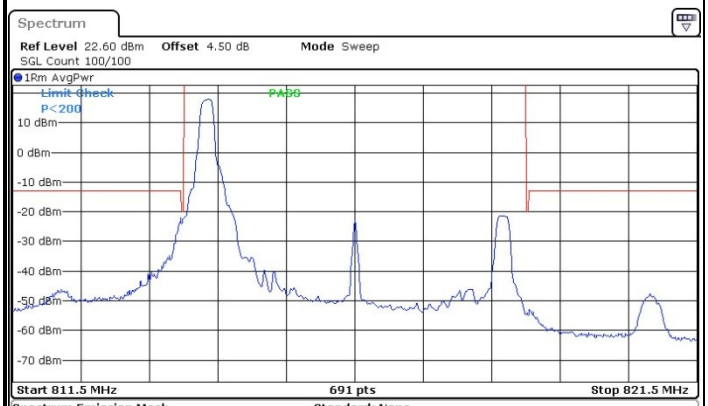

Spectrum Emission Mask Standard: None
Tx Power 20.50 dBm Tx Bandwidth 3.000 MHz RBW 30.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -1.538 MHz | 100.000 kHz | 820.94077 MHz | -22.18 dBm | -42.67 dB | -9.18 dB |
| -1.538 MHz | -1.500 MHz | 30.000 kHz | 820.99063 MHz | -26.71 dBm | -47.20 dB | -5.71 dB |
| 1.500 MHz | 1.538 MHz | 30.000 kHz | 824.00937 MHz | -27.36 dBm | -47.86 dB | -6.36 dB |
| 1.538 MHz | 5.000 MHz | 100.000 kHz | 824.04474 MHz | -22.05 dBm | -42.55 dB | -9.05 dB |

Date: 29.MAR.2019 21:28:30

## LTE Band 26 / 5MHz / QPSK

### Lowest Band Edge / 1 RB

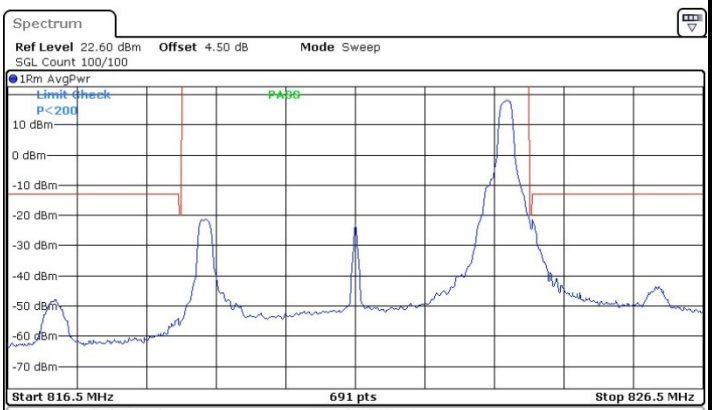



Spectrum Emission Mask Standard: None
Tx Power 22.60 dBm Tx Bandwidth 5.000 MHz RBW 50.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -2.538 MHz | 100.000 kHz | 813.95526 MHz | -21.86 dBm | -44.47 dB | -8.86 dB |
| -2.538 MHz | -2.500 MHz | 50.000 kHz | 813.99063 MHz | -22.65 dBm | -45.26 dB | -2.65 dB |
| 2.500 MHz | 2.538 MHz | 50.000 kHz | 819.00937 MHz | -54.17 dBm | -76.78 dB | -34.17 dB |
| 2.538 MHz | 5.000 MHz | 100.000 kHz | 820.81195 MHz | -47.79 dBm | -70.39 dB | -34.79 dB |

Date: 20.APR.2019 11:05:44

### Highest Band Edge / 1 RB

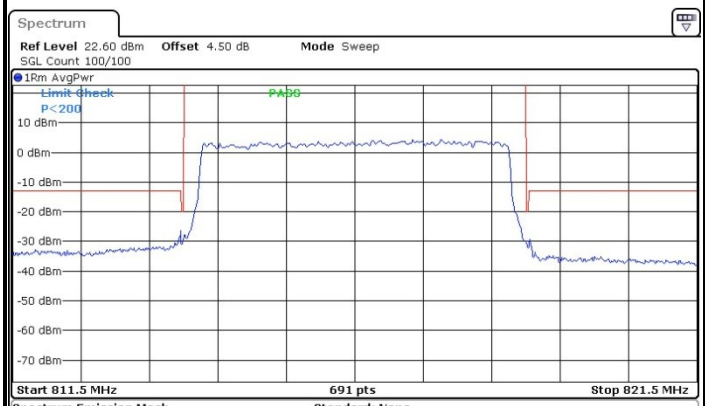



Spectrum Emission Mask Standard: None
Tx Power 22.49 dBm Tx Bandwidth 5.000 MHz RBW 50.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -2.538 MHz | 100.000 kHz | 817.17357 MHz | -47.91 dBm | -70.39 dB | -34.91 dB |
| -2.538 MHz | -2.500 MHz | 50.000 kHz | 818.99063 MHz | -55.26 dBm | -77.74 dB | -35.26 dB |
| 2.500 MHz | 2.538 MHz | 50.000 kHz | 824.00937 MHz | -22.97 dBm | -45.46 dB | -2.97 dB |
| 2.538 MHz | 5.000 MHz | 100.000 kHz | 824.04474 MHz | -21.45 dBm | -43.94 dB | -8.45 dB |

Date: 20.APR.2019 11:07:38

### Lowest Band Edge / Full RB

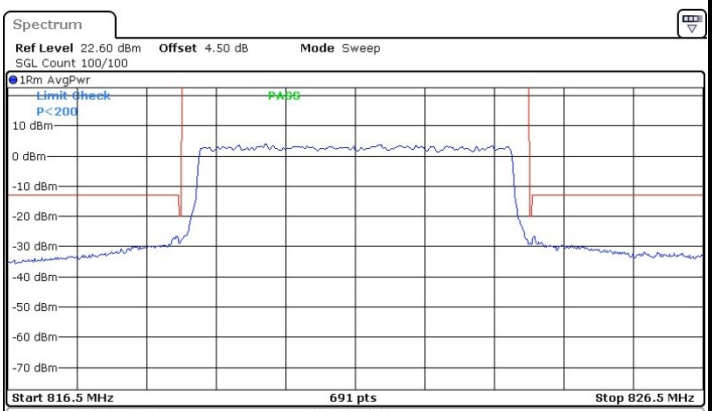



Spectrum Emission Mask Standard: None
Tx Power 22.04 dBm Tx Bandwidth 5.000 MHz RBW 50.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -2.538 MHz | 100.000 kHz | 813.95526 MHz | -26.23 dBm | -48.27 dB | -13.23 dB |
| -2.538 MHz | -2.500 MHz | 50.000 kHz | 813.99063 MHz | -30.12 dBm | -52.16 dB | -10.12 dB |
| 2.500 MHz | 2.538 MHz | 50.000 kHz | 819.00937 MHz | -30.97 dBm | -53.01 dB | -10.97 dB |
| 2.538 MHz | 5.000 MHz | 100.000 kHz | 819.05923 MHz | -29.24 dBm | -51.28 dB | -16.24 dB |

Date: 20.APR.2019 11:07:03

### Highest Band Edge / Full RB



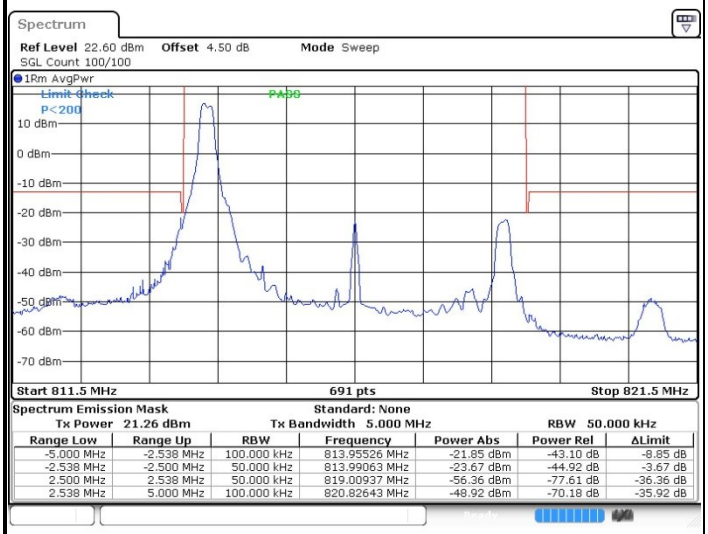

Spectrum Emission Mask Standard: None
Tx Power 21.87 dBm Tx Bandwidth 5.000 MHz RBW 50.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -2.538 MHz | 100.000 kHz | 818.92629 MHz | -26.76 dBm | -48.63 dB | -13.76 dB |
| -2.538 MHz | -2.500 MHz | 50.000 kHz | 818.99063 MHz | -28.41 dBm | -50.28 dB | -8.41 dB |
| 2.500 MHz | 2.538 MHz | 50.000 kHz | 824.00937 MHz | -28.80 dBm | -50.67 dB | -8.80 dB |
| 2.538 MHz | 5.000 MHz | 100.000 kHz | 824.07371 MHz | -26.77 dBm | -48.64 dB | -13.77 dB |

Date: 20.APR.2019 11:08:14

## LTE Band 26 / 5MHz / 16QAM

### Lowest Band Edge / 1RB

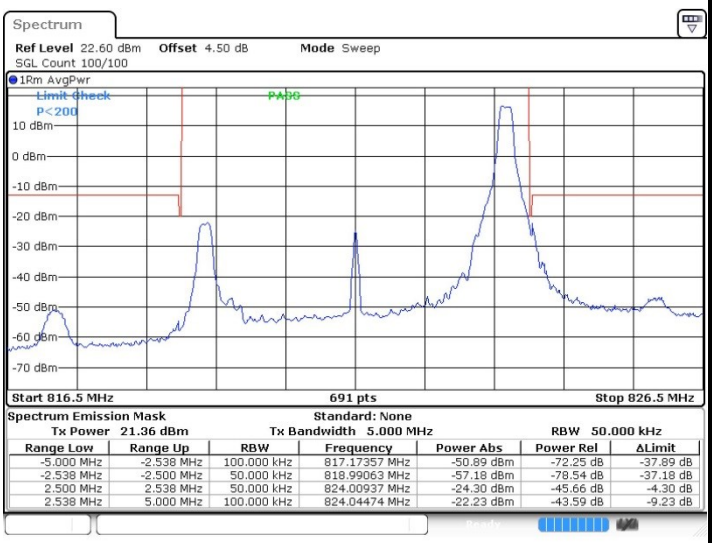



Spectrum Emission Mask Standard: None
Tx Power 21.26 dBm Tx Bandwidth 5.000 MHz RBW 50.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -2.538 MHz | 100.000 kHz | 813.95526 MHz | -21.85 dBm | -43.10 dB | -8.85 dB |
| -2.538 MHz | -2.500 MHz | 50.000 kHz | 813.99063 MHz | -23.67 dBm | -44.92 dB | -3.67 dB |
| 2.500 MHz | 2.538 MHz | 50.000 kHz | 819.00937 MHz | -56.36 dBm | -77.61 dB | -36.36 dB |
| 2.538 MHz | 5.000 MHz | 100.000 kHz | 820.82643 MHz | -48.92 dBm | -70.18 dB | -35.92 dB |

Date: 20.APR.2019 11:06:46

### Highest Band Edge / 1 RB

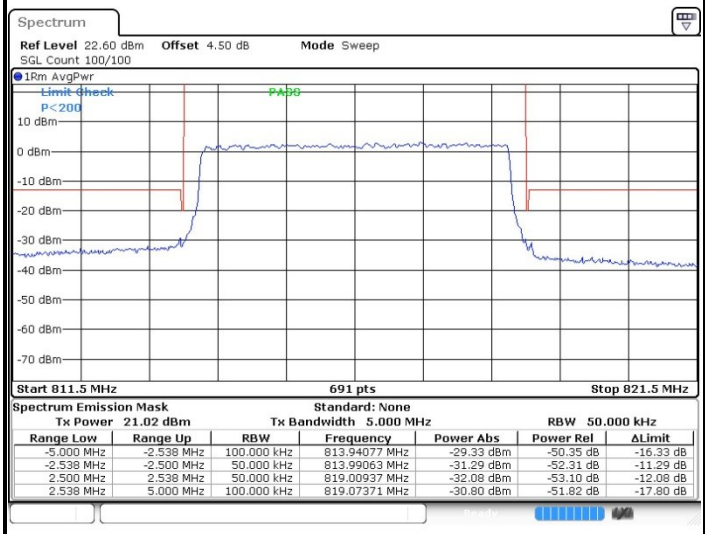



Spectrum Emission Mask Standard: None
Tx Power 21.36 dBm Tx Bandwidth 5.000 MHz RBW 50.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -2.538 MHz | 100.000 kHz | 817.17357 MHz | -50.89 dBm | -72.25 dB | -37.89 dB |
| -2.538 MHz | -2.500 MHz | 50.000 kHz | 818.99063 MHz | -57.18 dBm | -78.54 dB | -37.18 dB |
| 2.500 MHz | 2.538 MHz | 50.000 kHz | 824.00937 MHz | -24.30 dBm | -45.66 dB | -4.30 dB |
| 2.538 MHz | 5.000 MHz | 100.000 kHz | 824.04474 MHz | -22.23 dBm | -43.59 dB | -9.23 dB |

Date: 20.APR.2019 11:07:54

### Lowest Band Edge / Full RB

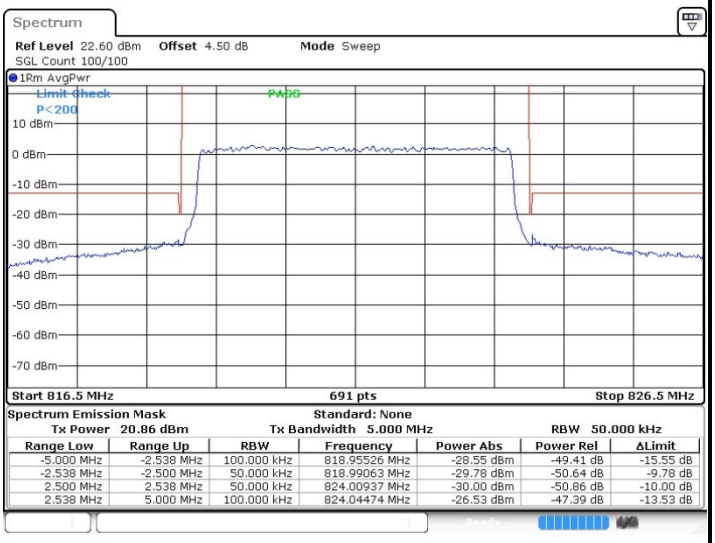



Spectrum Emission Mask Standard: None
Tx Power 21.02 dBm Tx Bandwidth 5.000 MHz RBW 50.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -2.538 MHz | 100.000 kHz | 813.94077 MHz | -29.33 dBm | -50.35 dB | -16.33 dB |
| -2.538 MHz | -2.500 MHz | 50.000 kHz | 813.99063 MHz | -31.29 dBm | -52.31 dB | -11.29 dB |
| 2.500 MHz | 2.538 MHz | 50.000 kHz | 819.00937 MHz | -32.08 dBm | -53.10 dB | -12.08 dB |
| 2.538 MHz | 5.000 MHz | 100.000 kHz | 819.07371 MHz | -30.80 dBm | -51.82 dB | -17.80 dB |

Date: 20.APR.2019 11:07:18

### Highest Band Edge / Full RB



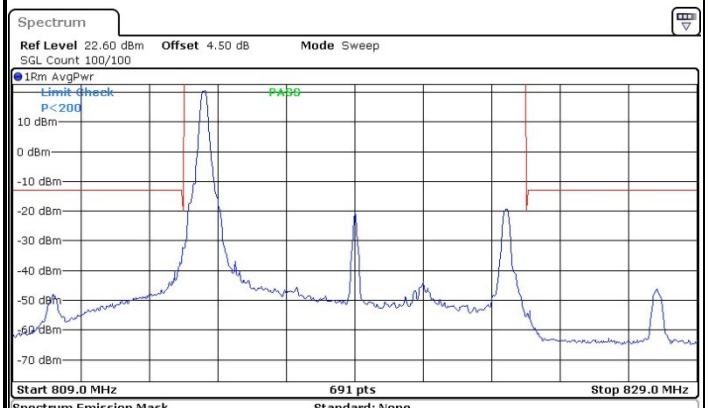

Spectrum Emission Mask Standard: None
Tx Power 20.86 dBm Tx Bandwidth 5.000 MHz RBW 50.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -2.538 MHz | 100.000 kHz | 818.95526 MHz | -28.55 dBm | -49.41 dB | -15.55 dB |
| -2.538 MHz | -2.500 MHz | 50.000 kHz | 818.99063 MHz | -29.78 dBm | -50.64 dB | -9.78 dB |
| 2.500 MHz | 2.538 MHz | 50.000 kHz | 824.00937 MHz | -30.00 dBm | -50.86 dB | -10.00 dB |
| 2.538 MHz | 5.000 MHz | 100.000 kHz | 824.04474 MHz | -26.53 dBm | -47.39 dB | -13.53 dB |

Date: 20.APR.2019 11:08:31

## LTE Band 26 / 10MHz / QPSK

### Lowest Band Edge / 1 RB

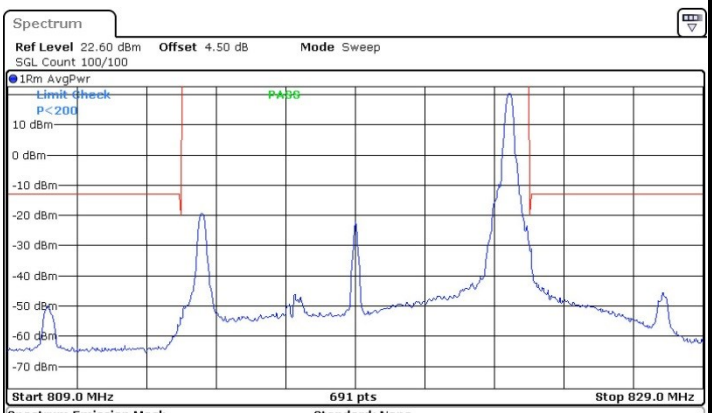



Spectrum Emission Mask Standard: None
Tx Power 22.43 dBm Tx Bandwidth 10.000 MHz RBW 100.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -10.000 MHz | -5.038 MHz | 100.000 kHz | 813.94799 MHz | -35.18 dBm | -57.61 dB | -22.18 dB |
| -5.038 MHz | -5.000 MHz | 100.000 kHz | 813.98125 MHz | -32.34 dBm | -54.76 dB | -12.34 dB |
| 5.000 MHz | 5.038 MHz | 100.000 kHz | 824.01875 MHz | -54.37 dBm | -76.80 dB | -34.37 dB |
| 5.038 MHz | 10.000 MHz | 100.000 kHz | 827.82467 MHz | -46.20 dBm | -68.62 dB | -33.20 dB |

Date: 20.APR.2019 11:08:58

### Highest Band Edge / 1 RB

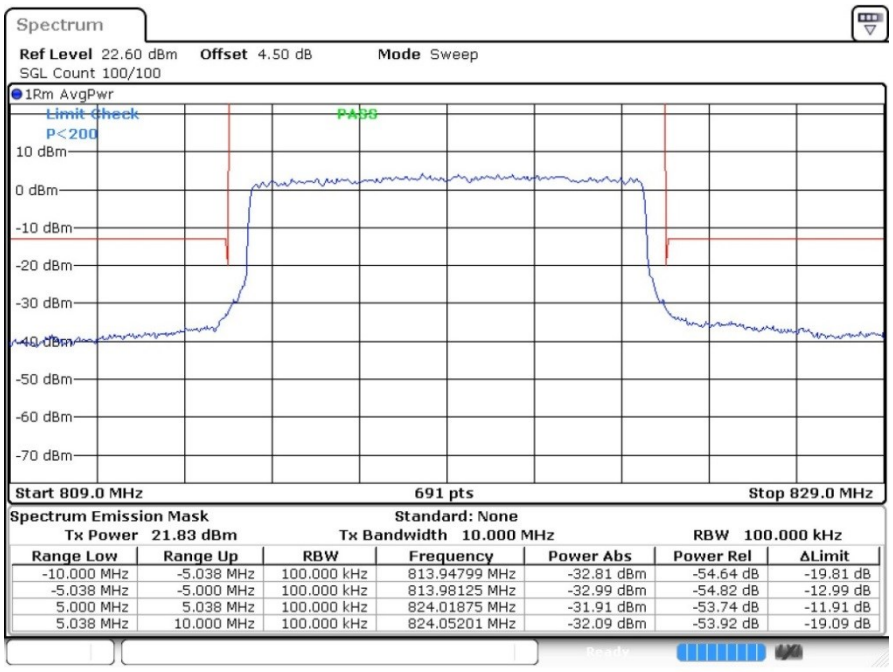



Spectrum Emission Mask Standard: None
Tx Power 22.22 dBm Tx Bandwidth 10.000 MHz RBW 100.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -10.000 MHz | -5.038 MHz | 100.000 kHz | 810.14631 MHz | -50.05 dBm | -72.27 dB | -37.05 dB |
| -5.038 MHz | -5.000 MHz | 100.000 kHz | 813.98125 MHz | -53.73 dBm | -75.95 dB | -33.73 dB |
| 5.000 MHz | 5.038 MHz | 100.000 kHz | 824.01875 MHz | -32.05 dBm | -54.27 dB | -12.05 dB |
| 5.038 MHz | 10.000 MHz | 100.000 kHz | 824.05201 MHz | -31.05 dBm | -53.27 dB | -18.05 dB |

Date: 20.APR.2019 11:09:40

### Band Edge / Full RB



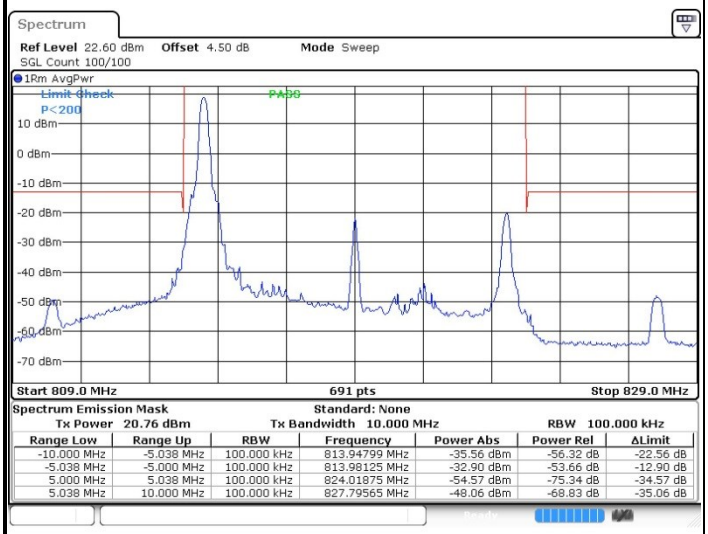

Spectrum Emission Mask Standard: None
Tx Power 21.83 dBm Tx Bandwidth 10.000 MHz RBW 100.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -10.000 MHz | -5.038 MHz | 100.000 kHz | 813.94799 MHz | -32.81 dBm | -54.64 dB | -19.81 dB |
| -5.038 MHz | -5.000 MHz | 100.000 kHz | 813.98125 MHz | -32.99 dBm | -54.82 dB | -12.99 dB |
| 5.000 MHz | 5.038 MHz | 100.000 kHz | 824.01875 MHz | -31.91 dBm | -53.74 dB | -11.91 dB |
| 5.038 MHz | 10.000 MHz | 100.000 kHz | 824.05201 MHz | -32.09 dBm | -53.92 dB | -19.09 dB |

Date: 20.APR.2019 11:10:14

## LTE Band 26 / 10MHz / 16QAM

### Lowest Band Edge / 1 RB

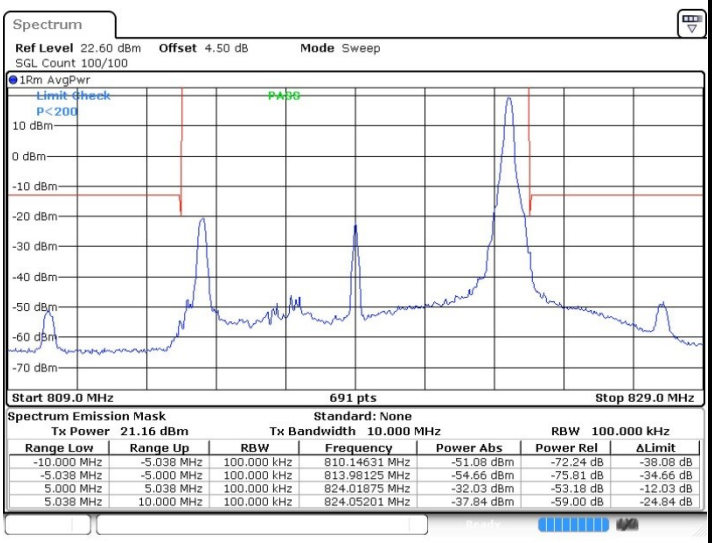



Spectrum Emission Mask Standard: None
Tx Power 20.76 dBm Tx Bandwidth 10.000 MHz RBW 100.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -10.000 MHz | -5.038 MHz | 100.000 kHz | 813.94799 MHz | -35.56 dBm | -56.32 dB | -22.56 dB |
| -5.038 MHz | -5.000 MHz | 100.000 kHz | 813.98125 MHz | -32.90 dBm | -53.66 dB | -12.90 dB |
| 5.000 MHz | 5.038 MHz | 100.000 kHz | 824.01875 MHz | -54.57 dBm | -75.34 dB | -34.57 dB |
| 5.038 MHz | 10.000 MHz | 100.000 kHz | 827.79565 MHz | -48.06 dBm | -68.83 dB | -35.06 dB |

Date: 20.APR.2019 11:09:14

### Highest Band Edge / 1 RB

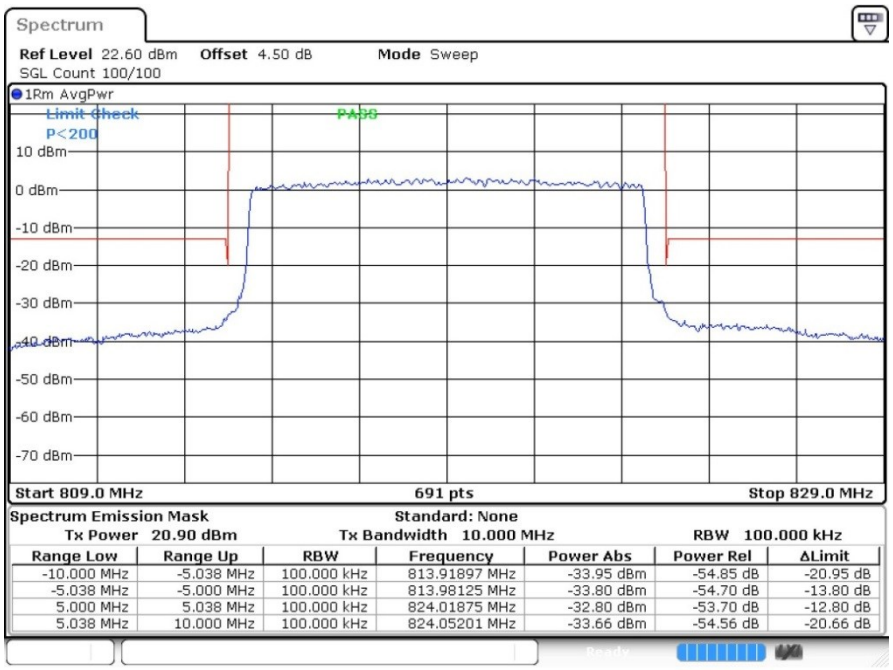



Spectrum Emission Mask Standard: None
Tx Power 21.16 dBm Tx Bandwidth 10.000 MHz RBW 100.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -10.000 MHz | -5.038 MHz | 100.000 kHz | 810.14631 MHz | -51.08 dBm | -72.24 dB | -38.08 dB |
| -5.038 MHz | -5.000 MHz | 100.000 kHz | 813.98125 MHz | -54.66 dBm | -75.81 dB | -34.66 dB |
| 5.000 MHz | 5.038 MHz | 100.000 kHz | 824.01875 MHz | -32.03 dBm | -53.18 dB | -12.03 dB |
| 5.038 MHz | 10.000 MHz | 100.000 kHz | 824.05201 MHz | -37.84 dBm | -59.00 dB | -24.84 dB |

Date: 20.APR.2019 11:09:54

### Band Edge / Full RB



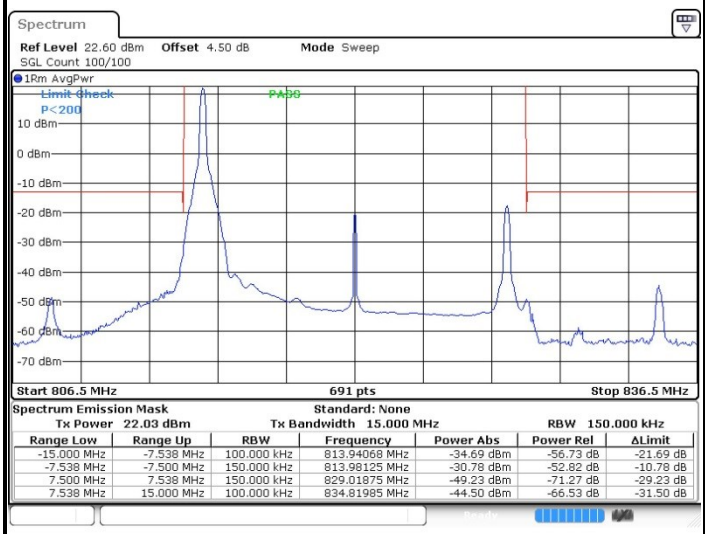

Spectrum Emission Mask Standard: None
Tx Power 20.90 dBm Tx Bandwidth 10.000 MHz RBW 100.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -10.000 MHz | -5.038 MHz | 100.000 kHz | 813.91897 MHz | -33.95 dBm | -54.85 dB | -20.95 dB |
| -5.038 MHz | -5.000 MHz | 100.000 kHz | 813.98125 MHz | -33.80 dBm | -54.70 dB | -13.80 dB |
| 5.000 MHz | 5.038 MHz | 100.000 kHz | 824.01875 MHz | -32.80 dBm | -53.70 dB | -12.80 dB |
| 5.038 MHz | 10.000 MHz | 100.000 kHz | 824.05201 MHz | -33.66 dBm | -54.56 dB | -20.66 dB |

Date: 20.APR.2019 11:10:29

## LTE Band 26 / 15MHz QPSK

### Lowest Band Edge / 1 RB

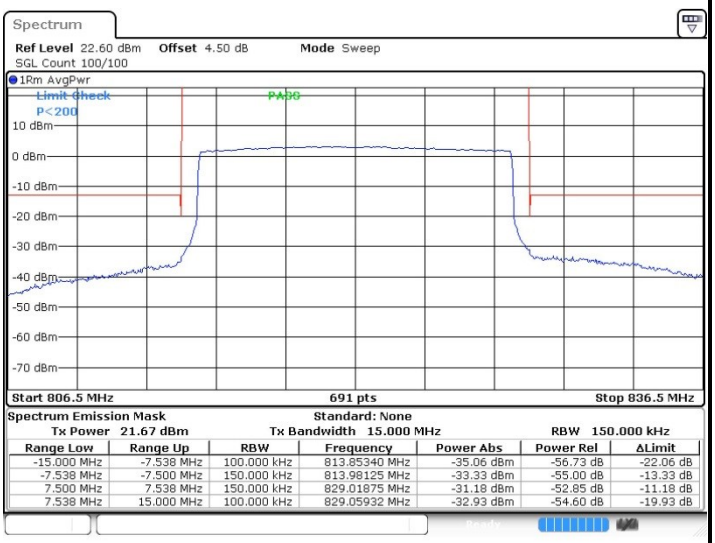



Spectrum Emission Mask Standard: None
Tx Power 22.03 dBm Tx Bandwidth 15.000 MHz RBW 150.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -15.000 MHz | -7.538 MHz | 100.000 kHz | 813.94068 MHz | -34.69 dBm | -56.73 dB | -21.69 dB |
| -7.538 MHz | -7.500 MHz | 150.000 kHz | 813.98125 MHz | -30.78 dBm | -52.82 dB | -10.78 dB |
| 7.500 MHz | 7.538 MHz | 150.000 kHz | 829.01875 MHz | -49.23 dBm | -71.27 dB | -29.23 dB |
| 7.538 MHz | 15.000 MHz | 100.000 kHz | 834.81985 MHz | -44.50 dBm | -66.53 dB | -31.50 dB |

Date: 20.APR.2019 11:11:37

### Lowest Band Edge / Full RB



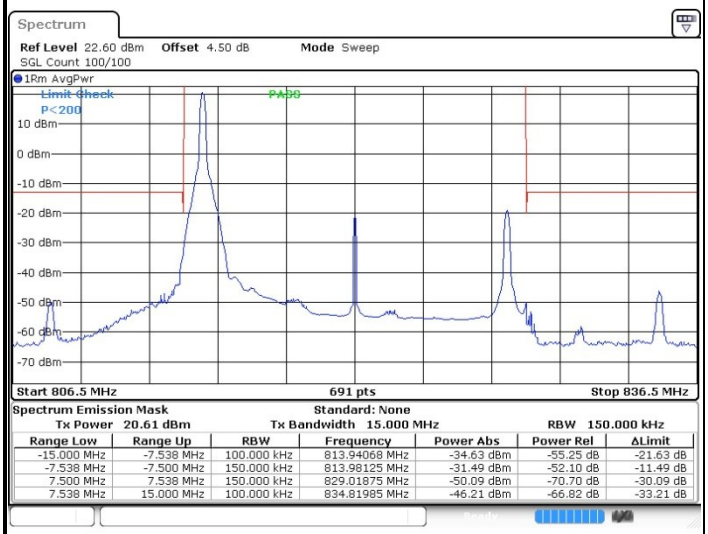

Spectrum Emission Mask Standard: None
Tx Power 21.67 dBm Tx Bandwidth 15.000 MHz RBW 150.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -15.000 MHz | -7.538 MHz | 100.000 kHz | 813.85340 MHz | -35.06 dBm | -56.73 dB | -22.06 dB |
| -7.538 MHz | -7.500 MHz | 150.000 kHz | 813.98125 MHz | -33.33 dBm | -55.00 dB | -13.33 dB |
| 7.500 MHz | 7.538 MHz | 150.000 kHz | 829.01875 MHz | -31.18 dBm | -52.85 dB | -11.18 dB |
| 7.538 MHz | 15.000 MHz | 100.000 kHz | 829.05932 MHz | -32.93 dBm | -54.60 dB | -19.93 dB |

Date: 20.APR.2019 11:13:10

## LTE Band 26 / 15MHz 16QAM

### Lowest Band Edge / 1 RB

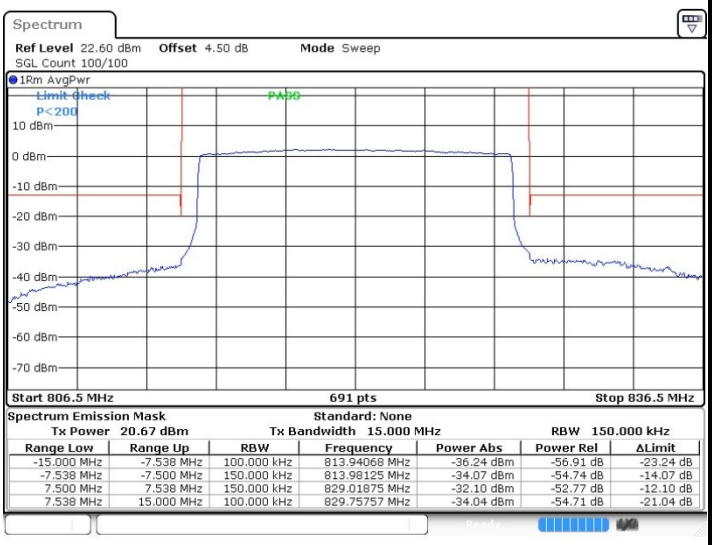



Spectrum Emission Mask Standard: None
Tx Power 20.61 dBm Tx Bandwidth 15.000 MHz RBW 150.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -15.000 MHz | -7.538 MHz | 100.000 kHz | 813.94068 MHz | -34.63 dBm | -55.25 dB | -21.63 dB |
| -7.538 MHz | -7.500 MHz | 150.000 kHz | 813.98125 MHz | -31.49 dBm | -52.10 dB | -11.49 dB |
| 7.500 MHz | 7.538 MHz | 150.000 kHz | 829.01875 MHz | -50.09 dBm | -70.70 dB | -30.09 dB |
| 7.538 MHz | 15.000 MHz | 100.000 kHz | 834.81985 MHz | -46.21 dBm | -66.82 dB | -33.21 dB |

Date: 20.APR.2019 11:11:03

### Lowest Band Edge / Full RB




Spectrum Emission Mask Standard: None
Tx Power 20.67 dBm Tx Bandwidth 15.000 MHz RBW 150.000 kHz

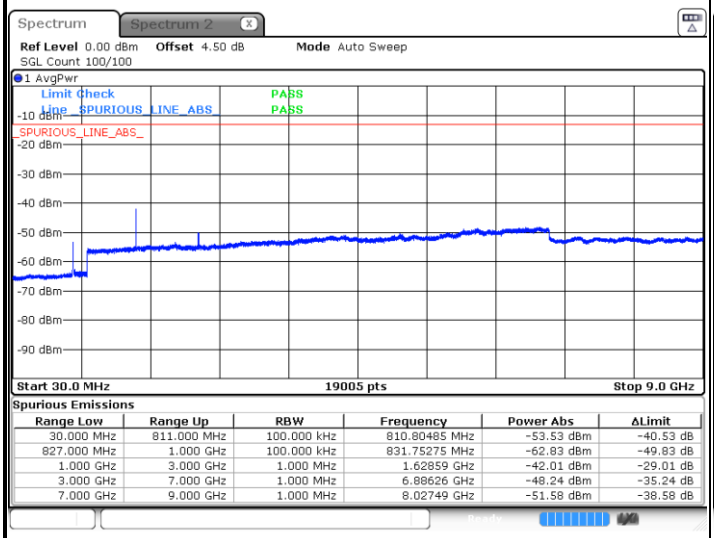
| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -15.000 MHz | -7.538 MHz | 100.000 kHz | 813.94068 MHz | -36.24 dBm | -56.91 dB | -23.24 dB |
| -7.538 MHz | -7.500 MHz | 150.000 kHz | 813.98125 MHz | -34.07 dBm | -54.74 dB | -14.07 dB |
| 7.500 MHz | 7.538 MHz | 150.000 kHz | 829.01875 MHz | -32.10 dBm | -52.77 dB | -12.10 dB |
| 7.538 MHz | 15.000 MHz | 100.000 kHz | 829.75757 MHz | -34.04 dBm | -54.71 dB | -21.04 dB |

Date: 20.APR.2019 11:13:39

# Conducted Spurious Emission

## LTE Band 26 / 1.4MHz

### Lowest Channel / QPSK

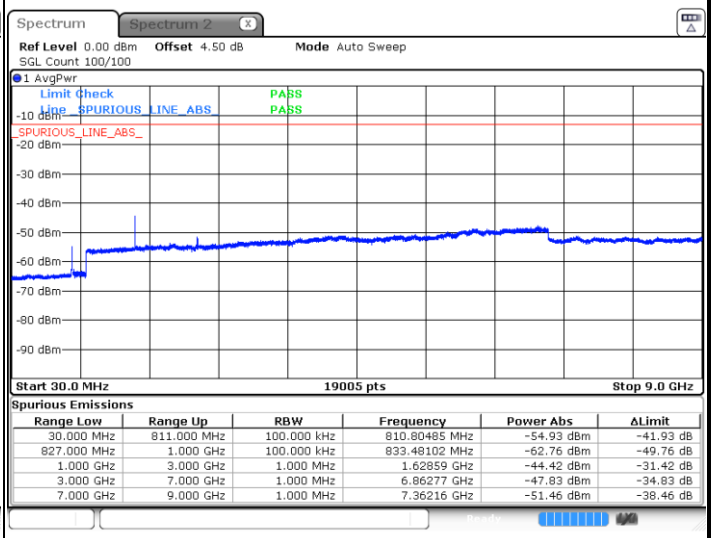



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 810.80485 MHz | -53.53 dBm | -40.53 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 831.75275 MHz | -62.83 dBm | -49.83 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.62859 GHz | -42.01 dBm | -29.01 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.88626 GHz | -48.24 dBm | -35.24 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.02749 GHz | -51.58 dBm | -38.58 dB |

Date: 31.MAR.2019 16:48:19

### Lowest Channel / 16QAM

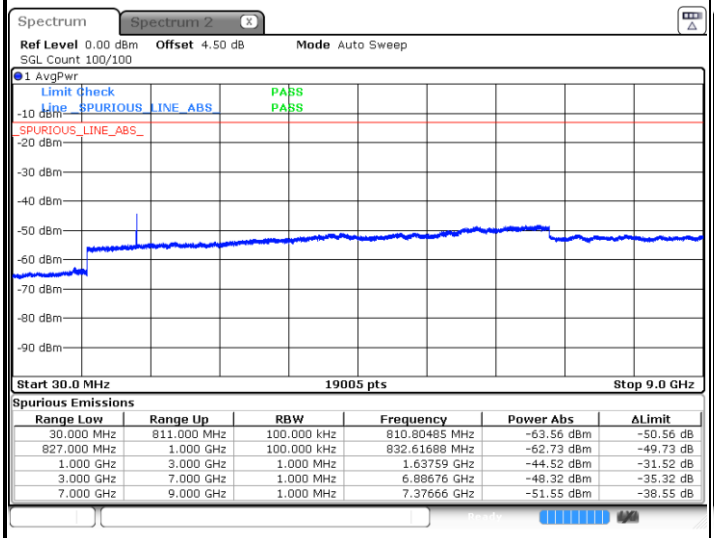



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 810.80485 MHz | -54.93 dBm | -41.93 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 833.48102 MHz | -62.76 dBm | -49.76 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.62859 GHz | -44.42 dBm | -31.42 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.86277 GHz | -47.83 dBm | -34.83 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.36216 GHz | -51.46 dBm | -38.46 dB |

Date: 31.MAR.2019 16:49:14

### Middle Channel / QPSK

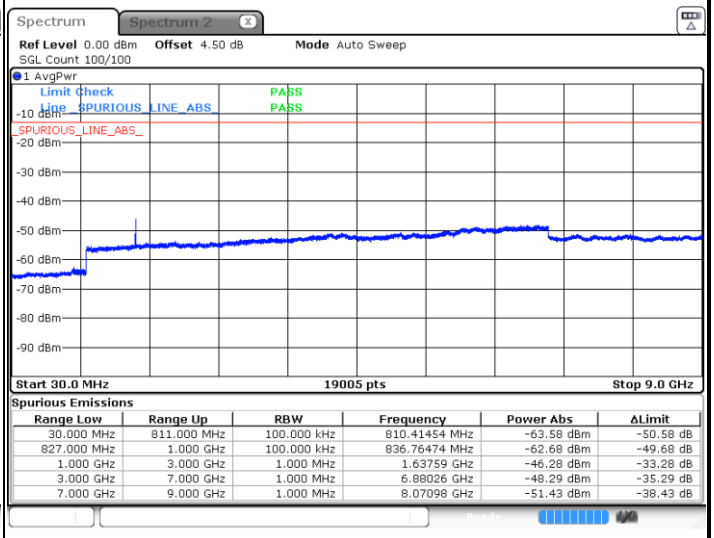



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 810.80485 MHz | -63.56 dBm | -50.56 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 832.61688 MHz | -62.73 dBm | -49.73 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.63759 GHz | -44.52 dBm | -31.52 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.88676 GHz | -48.32 dBm | -35.32 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.37666 GHz | -51.55 dBm | -38.55 dB |

Date: 31.MAR.2019 16:50:13

### Middle Channel / 16QAM



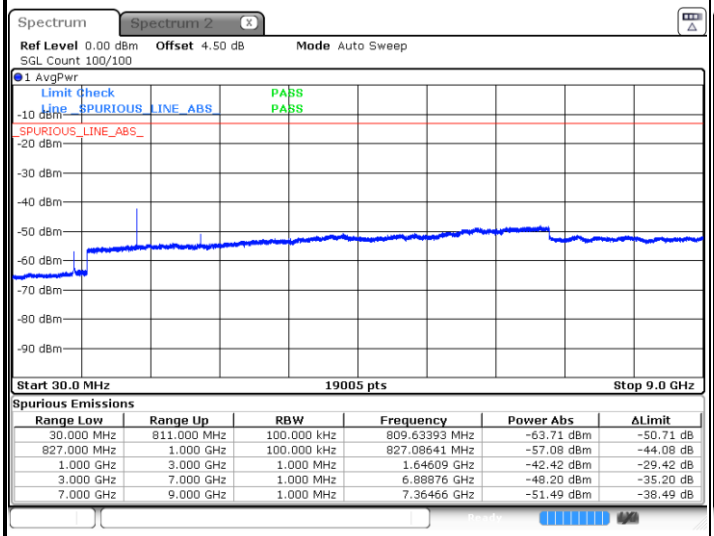

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 810.41454 MHz | -63.58 dBm | -50.58 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 836.76474 MHz | -62.68 dBm | -49.68 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.63759 GHz | -46.28 dBm | -33.28 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.88026 GHz | -48.29 dBm | -35.29 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.07098 GHz | -51.43 dBm | -38.43 dB |

Date: 31.MAR.2019 16:51:13

## LTE Band 26 / 1.4MHz

### Highest Channel / QPSK

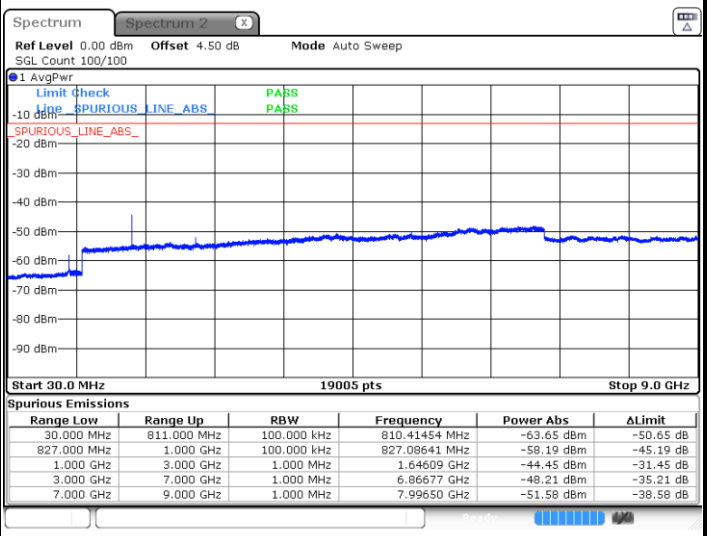



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 809.63393 MHz | -63.71 dBm | -50.71 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 827.08641 MHz | -57.08 dBm | -44.08 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.64609 GHz | -42.42 dBm | -29.42 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.88876 GHz | -48.20 dBm | -35.20 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.36466 GHz | -51.49 dBm | -38.49 dB |

Date: 31.MAR.2019 16:52:08

### Highest Channel / 16QAM



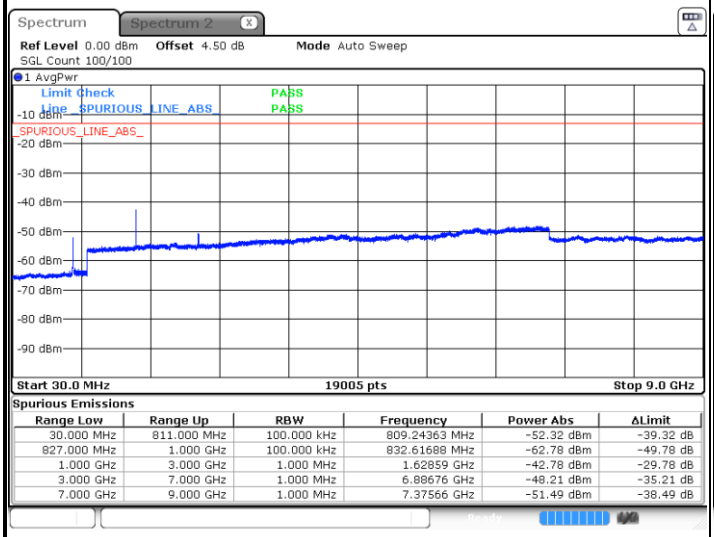

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 810.41454 MHz | -63.65 dBm | -50.65 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 827.08641 MHz | -58.19 dBm | -45.19 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.64609 GHz | -44.45 dBm | -31.45 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.86677 GHz | -48.21 dBm | -35.21 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.99650 GHz | -51.58 dBm | -38.58 dB |

Date: 31.MAR.2019 16:53:09

## LTE Band 26 / 3MHz

### Lowest Channel / QPSK

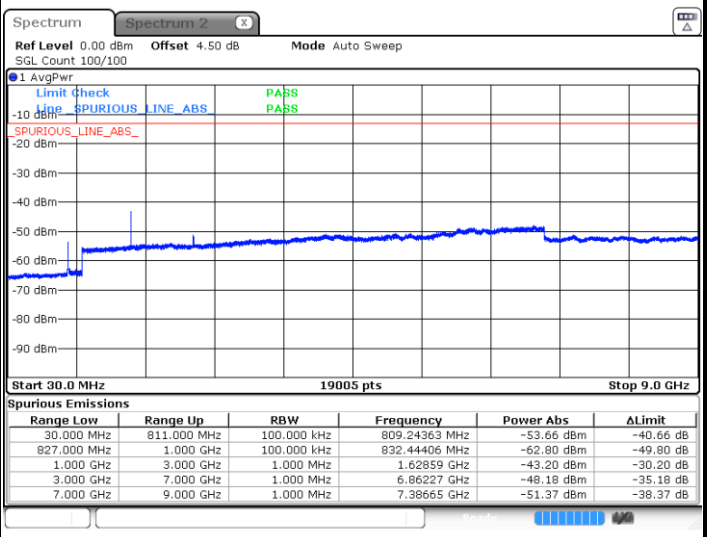



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 809.24363 MHz | -52.32 dBm | -39.32 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 832.61688 MHz | -62.78 dBm | -49.78 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.62859 GHz | -42.78 dBm | -29.78 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.88676 GHz | -48.21 dBm | -35.21 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.37566 GHz | -51.49 dBm | -38.49 dB |

Date: 31.MAR.2019 16:54:04

### Lowest Channel / 16QAM



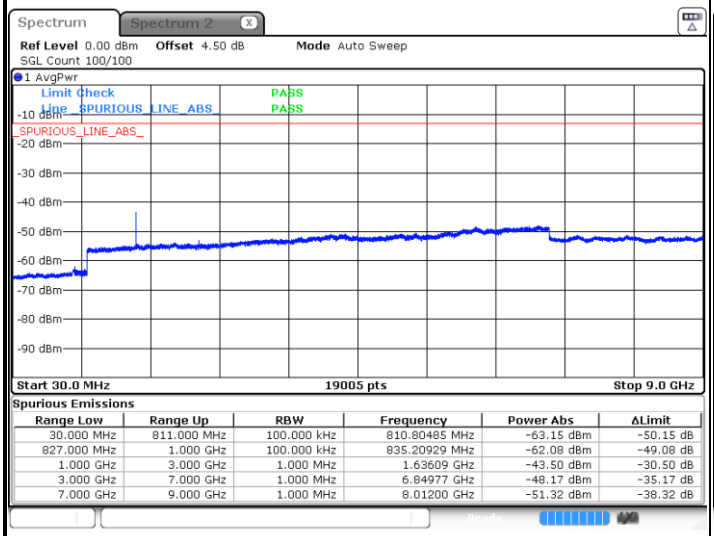

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 809.24363 MHz | -53.66 dBm | -40.66 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 832.44406 MHz | -62.80 dBm | -49.80 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.62859 GHz | -43.20 dBm | -30.20 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.86227 GHz | -48.18 dBm | -35.18 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.38665 GHz | -51.37 dBm | -38.37 dB |

Date: 31.MAR.2019 16:54:59

## LTE Band 26 / 3MHz

### Middle Channel / QPSK

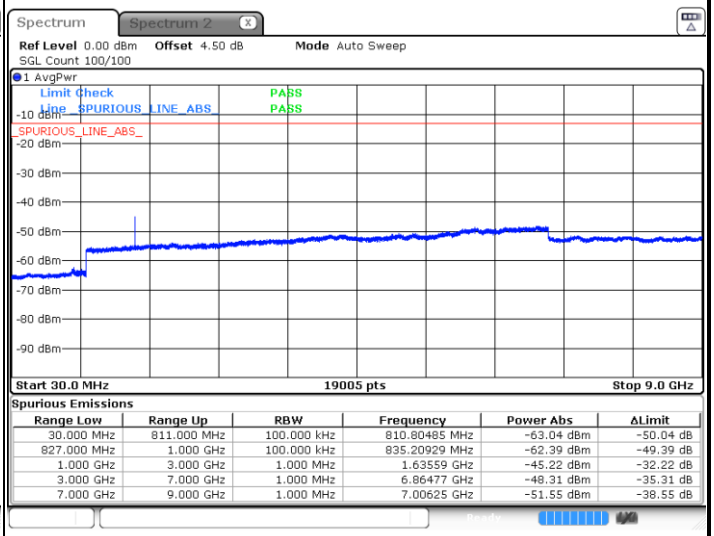



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 810.80485 MHz | -63.15 dBm | -50.15 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 835.20929 MHz | -62.08 dBm | -49.08 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.63609 GHz | -43.50 dBm | -30.50 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.84977 GHz | -48.17 dBm | -35.17 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.01200 GHz | -51.32 dBm | -38.32 dB |

Date: 31.MAR.2019 16:55:55

### Middle Channel / 16QAM

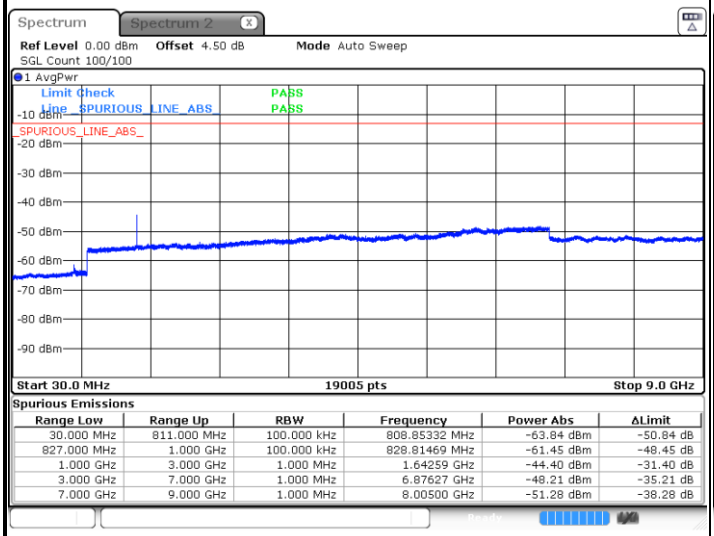



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 810.80485 MHz | -63.04 dBm | -50.04 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 835.20929 MHz | -62.39 dBm | -49.39 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.63559 GHz | -45.22 dBm | -32.22 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.86477 GHz | -48.31 dBm | -35.31 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.00625 GHz | -51.55 dBm | -38.55 dB |

Date: 31.MAR.2019 16:56:50

### Highest Channel / QPSK

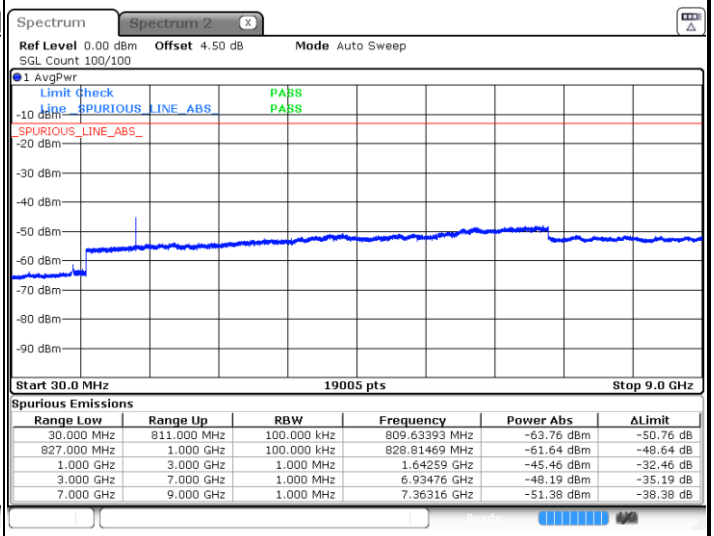



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 808.85332 MHz | -63.84 dBm | -50.84 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 828.81469 MHz | -61.45 dBm | -48.45 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.64259 GHz | -44.40 dBm | -31.40 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.87627 GHz | -48.21 dBm | -35.21 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.00500 GHz | -51.28 dBm | -38.28 dB |

Date: 31.MAR.2019 16:57:46

### Highest Channel / 16QAM



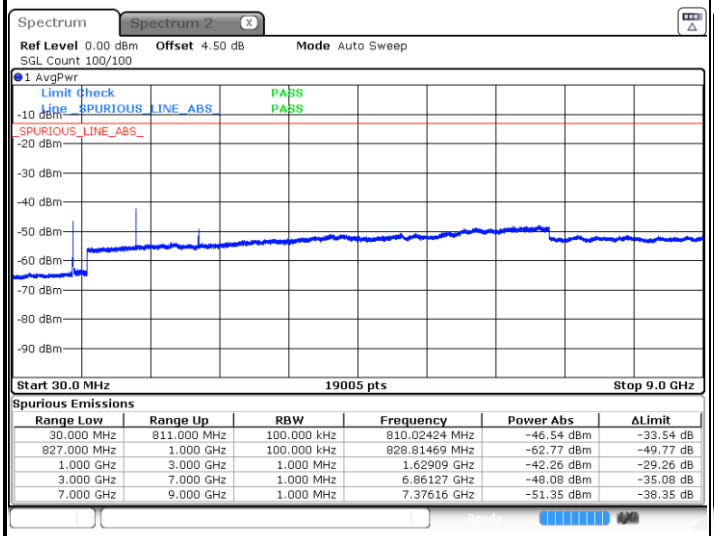

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 809.63393 MHz | -63.76 dBm | -50.76 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 828.81469 MHz | -61.64 dBm | -48.64 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.64259 GHz | -45.46 dBm | -32.46 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.93476 GHz | -48.19 dBm | -35.19 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.36316 GHz | -51.38 dBm | -38.38 dB |

Date: 31.MAR.2019 16:58:41

## LTE Band 26 / 5MHz

### Lowest Channel / QPSK

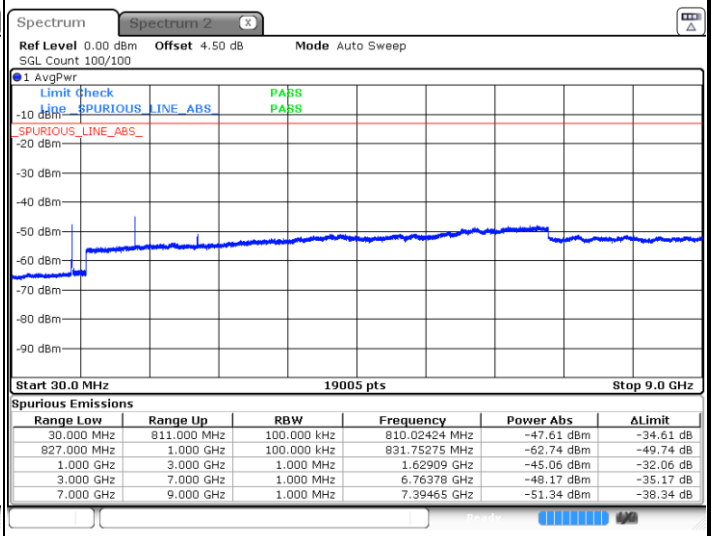



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 810.02424 MHz | -46.54 dBm | -33.54 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 828.81469 MHz | -62.77 dBm | -49.77 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.62909 GHz | -42.26 dBm | -29.26 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.86127 GHz | -48.08 dBm | -35.08 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.37616 GHz | -51.35 dBm | -38.35 dB |

Date: 31.MAR.2019 16:59:37

### Lowest Channel / 16QAM




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 810.02424 MHz | -47.61 dBm | -34.61 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 831.75275 MHz | -62.74 dBm | -49.74 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.62909 GHz | -45.06 dBm | -32.06 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.76378 GHz | -48.17 dBm | -35.17 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.39465 GHz | -51.34 dBm | -38.34 dB |

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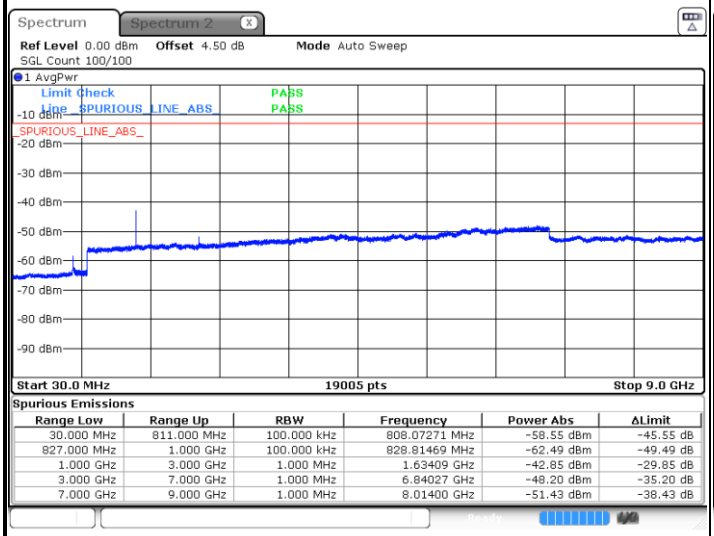
### Middle Channel / QPSK




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 808.07271 MHz | -58.55 dBm | -45.55 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 828.81469 MHz | -62.49 dBm | -49.49 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.63409 GHz | -42.85 dBm | -29.85 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.84027 GHz | -48.20 dBm | -35.20 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.01400 GHz | -51.43 dBm | -38.43 dB |

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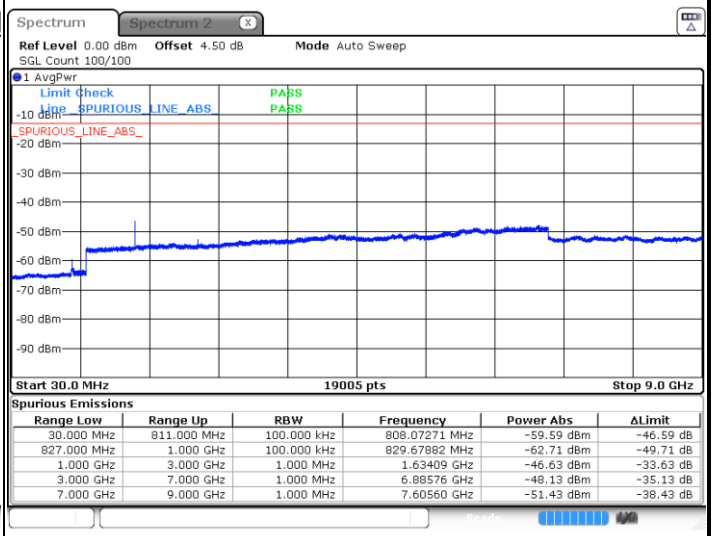
### Middle Channel / 16QAM




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 808.07271 MHz | -59.59 dBm | -46.59 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 829.67882 MHz | -62.71 dBm | -49.71 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.63409 GHz | -46.63 dBm | -33.63 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.88576 GHz | -48.13 dBm | -35.13 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.60560 GHz | -51.43 dBm | -38.43 dB |

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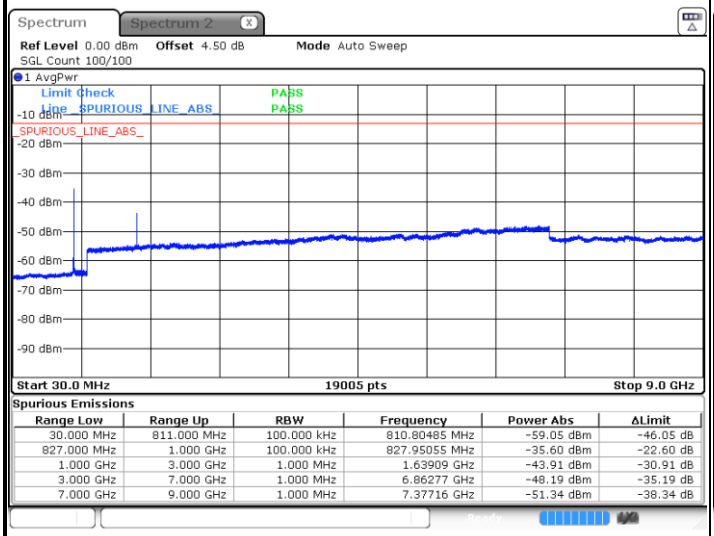
## LTE Band 26 / 5MHz

### Highest Channel / QPSK




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 810.80485 MHz | -59.05 dBm | -46.05 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 827.95055 MHz | -35.60 dBm | -22.60 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.63909 GHz | -43.91 dBm | -30.91 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.86277 GHz | -48.19 dBm | -35.19 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.37716 GHz | -51.34 dBm | -38.34 dB |

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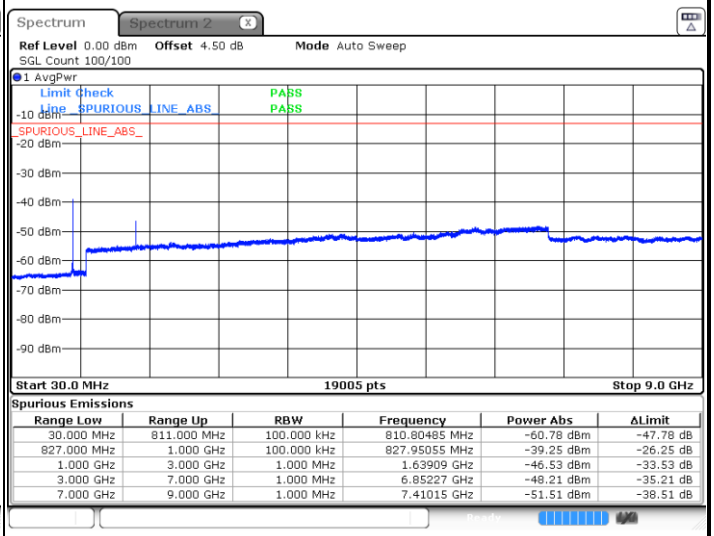
### Highest Channel / 16QAM




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 810.80485 MHz | -60.78 dBm | -47.78 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 827.95055 MHz | -39.25 dBm | -26.25 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.63909 GHz | -46.53 dBm | -33.53 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.85227 GHz | -48.21 dBm | -35.21 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.41015 GHz | -51.51 dBm | -38.51 dB |

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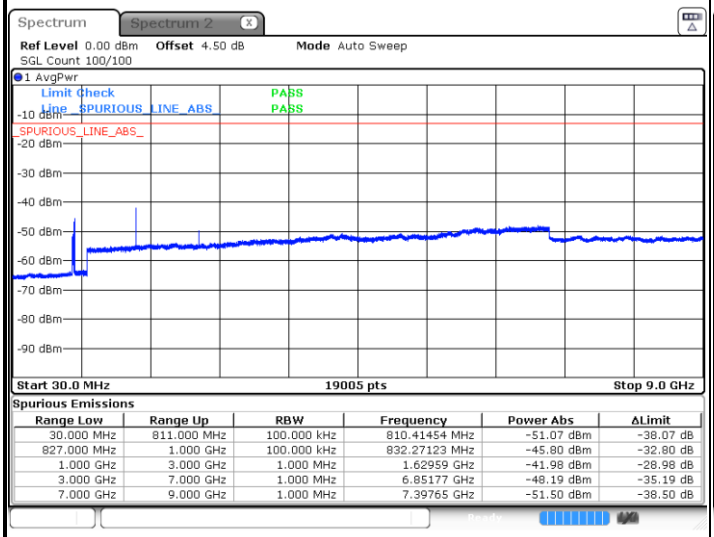
## LTE Band 26 / 10MHz

### Middle Channel / QPSK




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 810.41454 MHz | -51.07 dBm | -38.07 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 832.27123 MHz | -45.80 dBm | -32.80 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.62959 GHz | -41.98 dBm | -28.98 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.85177 GHz | -48.19 dBm | -35.19 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.39765 GHz | -51.50 dBm | -38.50 dB |

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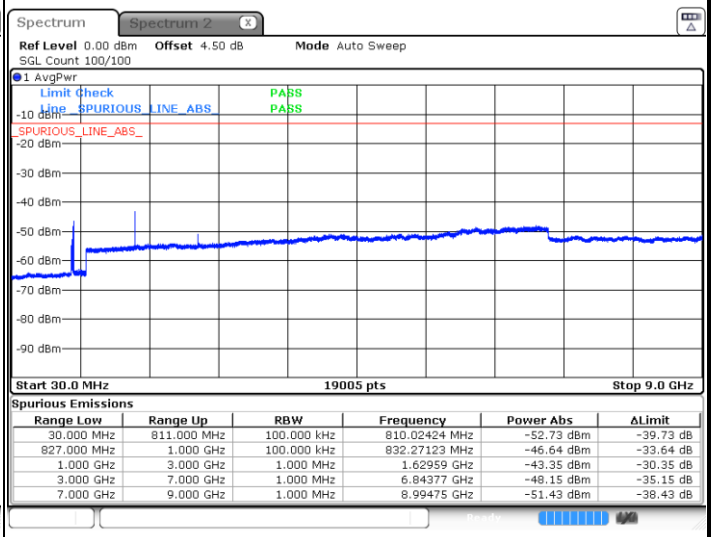
### Middle Channel / 16QAM




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 810.02424 MHz | -52.73 dBm | -39.73 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 832.27123 MHz | -46.64 dBm | -33.64 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.62959 GHz | -43.35 dBm | -30.35 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.84377 GHz | -48.15 dBm | -35.15 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.99475 GHz | -51.43 dBm | -38.43 dB |

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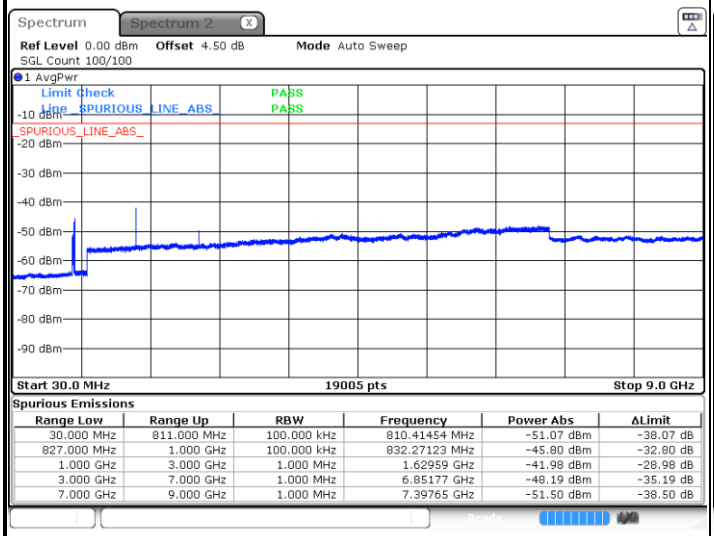
## LTE Band 26 / 15MHz

### Lowest Channel / QPSK




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 810.41454 MHz | -51.07 dBm | -38.07 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 832.27123 MHz | -45.80 dBm | -32.80 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.62959 GHz | -41.98 dBm | -28.98 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.85177 GHz | -48.19 dBm | -35.19 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.39765 GHz | -51.50 dBm | -38.50 dB |

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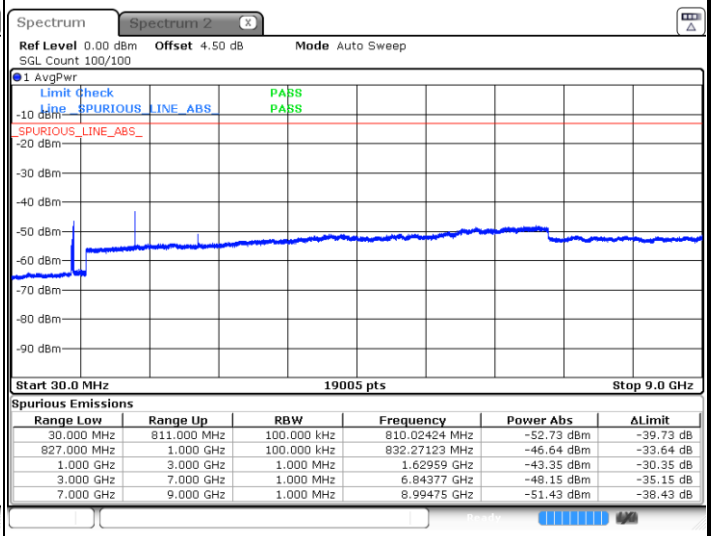
### Lowest Channel / 16QAM




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 811.000 MHz | 100.000 kHz | 810.02424 MHz | -52.73 dBm | -39.73 dB |
| 827.000 MHz | 1.000 GHz | 100.000 kHz | 832.27123 MHz | -46.64 dBm | -33.64 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 1.62959 GHz | -43.35 dBm | -30.35 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.84377 GHz | -48.15 dBm | -35.15 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.99475 GHz | -51.43 dBm | -38.43 dB |

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# Frequency Stability

| Test Conditions | | LTE Band 26 (QPSK) / Middle Channel | Limit |
|---|---|---|---|
| Temperature (°C) | Voltage (Volt) | BW 10MHz | 2.5ppm |
| | | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0020 | PASS |
| 40 | Normal Voltage | 0.0017 | |
| 30 | Normal Voltage | 0.0002 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0028 | |
| 0 | Normal Voltage | 0.0007 | |
| -10 | Normal Voltage | 0.0003 | |
| -20 | Normal Voltage | 0.0008 | |
| -30 | Normal Voltage | 0.0013 | |
| 20 | Maximum Voltage | 0.0001 | |
| 20 | Normal Voltage | 0.0000 | |
| 20 | Battery End Point | 0.0016 | |

**Note:** Normal Voltage =3.8 V.；Battery End Point (BEP) =3.3 V.；Maximum Voltage =4.3 V.

# Appendix B. Test Results of Radiated Test

## Radiated Spurious Emission

| LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Channel | Frequency ( MHz ) | ERP ( dBm ) | Limit ( dBm ) | Over Limit ( dB ) | SPA Reading (dBm) | S.G. Power ( dBm ) | TX Cable loss ( dB ) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 1636.74 | -68.29 | -13 | -55.29 | -77.49 | -71.54 | 4.00 | 9.40 | H |
| | 2455.11 | -66.15 | -13 | -53.15 | -79.65 | -69.72 | 4.88 | 10.60 | H |
| | 3273.48 | -65.93 | -13 | -52.93 | -81.55 | -70.86 | 5.52 | 12.60 | H |
| | 1636.74 | -68.31 | -13 | -55.31 | -77.06 | -71.56 | 4.00 | 9.40 | V |
| | 2455.11 | -65.53 | -13 | -52.53 | -79.00 | -69.10 | 4.88 | 10.60 | V |
| | 3273.48 | -65.77 | -13 | -52.77 | -81.49 | -70.70 | 5.52 | 12.60 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Channel | Frequency ( MHz ) | ERP ( dBm ) | Limit ( dBm ) | Over Limit ( dB ) | SPA Reading (dBm) | S.G. Power ( dBm ) | TX Cable loss ( dB ) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 1635.3 | -68.15 | -13 | -55.15 | -77.35 | -71.40 | 4.00 | 9.40 | H |
| | 2452.95 | -65.15 | -13 | -52.15 | -78.67 | -68.72 | 4.88 | 10.60 | H |
| | 3270.6 | -66.05 | -13 | -53.05 | -81.67 | -70.98 | 5.52 | 12.60 | H |
| | 1635.3 | -67.79 | -13 | -54.79 | -76.54 | -71.04 | 4.00 | 9.40 | V |
| | 2452.95 | -65.43 | -13 | -52.43 | -78.96 | -69.00 | 4.88 | 10.60 | V |
| | 3270.6 | -65.61 | -13 | -52.61 | -81.33 | -70.54 | 5.52 | 12.60 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Channel | Frequency ( MHz ) | ERP ( dBm ) | Limit ( dBm ) | Over Limit ( dB ) | SPA Reading (dBm) | S.G. Power ( dBm ) | TX Cable loss ( dB ) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 1633.5 | -67.71 | -13 | -54.71 | -76.91 | -70.96 | 4.00 | 9.40 | H |
| | 2450.25 | -64.17 | -13 | -51.17 | -77.69 | -67.74 | 4.88 | 10.60 | H |
| | 3267 | -65.77 | -13 | -52.77 | -81.42 | -70.70 | 5.52 | 12.60 | H |
| | 1633.5 | -66.15 | -13 | -53.15 | -74.90 | -69.40 | 4.00 | 9.40 | V |
| | 2450.25 | -64.33 | -13 | -51.33 | -77.86 | -67.90 | 4.88 | 10.60 | V |
| | 3267 | -65.51 | -13 | -52.51 | -81.29 | -70.44 | 5.52 | 12.60 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| LTE Band 26 / 10MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Channel | Frequency ( MHz ) | ERP ( dBm ) | Limit ( dBm ) | Over Limit ( dB ) | SPA Reading (dBm) | S.G. Power ( dBm ) | TX Cable loss ( dB ) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle | 1629 | -66.79 | -13 | -53.79 | -75.99 | -70.04 | 4.00 | 9.40 | H |
| | 2443.5 | -64.09 | -13 | -51.09 | -77.61 | -67.66 | 4.88 | 10.60 | H |
| | 3258 | -65.88 | -13 | -52.88 | -81.53 | -70.81 | 5.52 | 12.60 | H |
| | 1629 | -65.42 | -13 | -52.42 | -74.17 | -68.67 | 4.00 | 9.40 | V |
| | 2443.5 | -64.85 | -13 | -51.85 | -78.38 | -68.42 | 4.88 | 10.60 | V |
| | 3258 | -65.79 | -13 | -52.79 | -81.57 | -70.72 | 5.52 | 12.60 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.