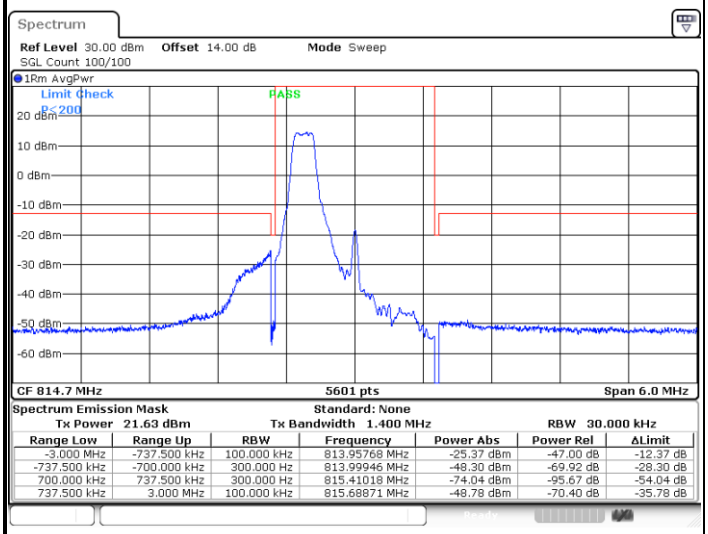
## LTE Band 26 / 1.4MHz / 64QAM

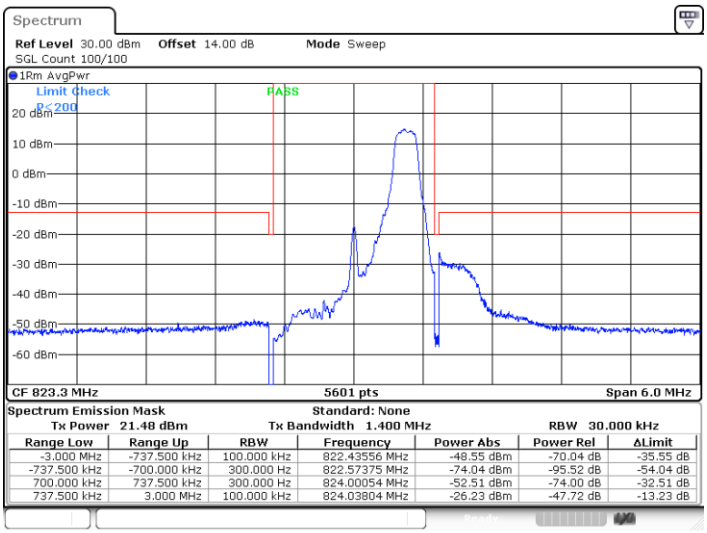
### Lowest Band Edge / 1 RB




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -3.000 MHz | -737.500 kHz | 100.000 kHz | 813.95768 MHz | -25.37 dBm | -47.00 dB | -12.37 dB |
| -737.500 kHz | -700.000 kHz | 300.000 Hz | 813.99946 MHz | -48.30 dBm | -69.92 dB | -28.30 dB |
| 700.000 kHz | 737.500 kHz | 300.000 Hz | 815.41018 MHz | -74.04 dBm | -95.67 dB | -54.04 dB |
| 737.500 kHz | 3.000 MHz | 100.000 kHz | 815.68871 MHz | -48.78 dBm | -70.40 dB | -35.78 dB |

Date: 28.NOV.2019 22:29:09

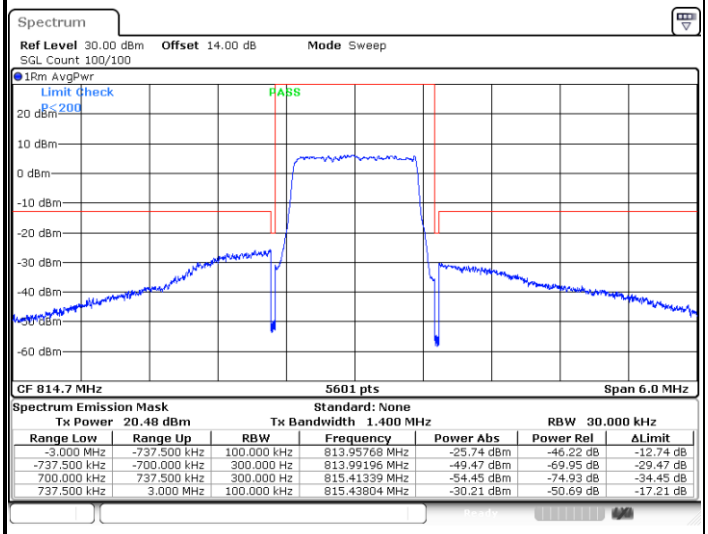
### Highest Band Edge / 1 RB




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -3.000 MHz | -737.500 kHz | 100.000 kHz | 822.43556 MHz | -48.55 dBm | -70.04 dB | -35.55 dB |
| -737.500 kHz | -700.000 kHz | 300.000 Hz | 822.57375 MHz | -74.04 dBm | -95.52 dB | -54.04 dB |
| 700.000 kHz | 737.500 kHz | 300.000 Hz | 824.00054 MHz | -52.51 dBm | -74.00 dB | -32.51 dB |
| 737.500 kHz | 3.000 MHz | 100.000 kHz | 824.03804 MHz | -26.23 dBm | -47.72 dB | -13.23 dB |

Date: 28.NOV.2019 22:35:00

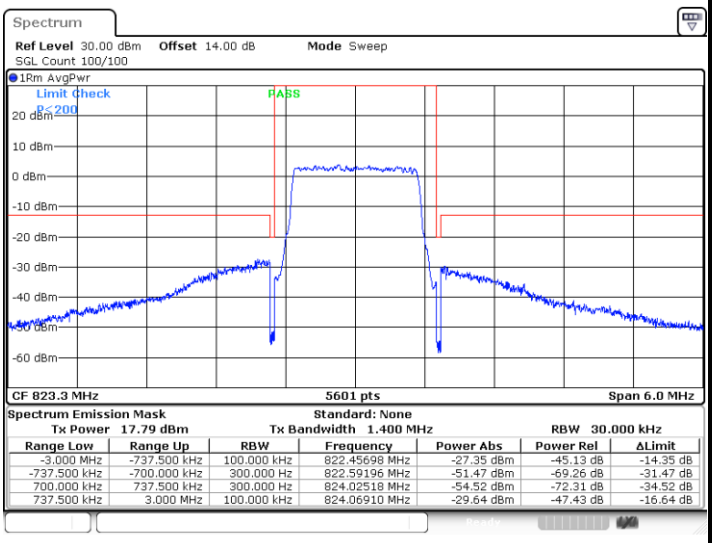
### Lowest Band Edge / Full RB




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -3.000 MHz | -737.500 kHz | 100.000 kHz | 813.95768 MHz | -25.74 dBm | -46.22 dB | -12.74 dB |
| -737.500 kHz | -700.000 kHz | 300.000 Hz | 813.99196 MHz | -49.47 dBm | -69.95 dB | -29.47 dB |
| 700.000 kHz | 737.500 kHz | 300.000 Hz | 815.41339 MHz | -54.45 dBm | -74.93 dB | -34.45 dB |
| 737.500 kHz | 3.000 MHz | 100.000 kHz | 815.43804 MHz | -30.21 dBm | -50.69 dB | -17.21 dB |

Date: 28.NOV.2019 22:21:57

### Highest Band Edge / Full RB

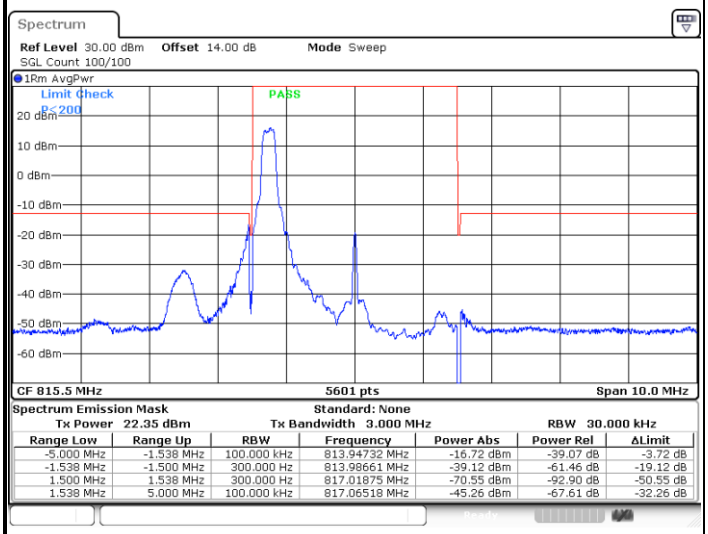



| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -3.000 MHz | -737.500 kHz | 100.000 kHz | 822.45698 MHz | -27.35 dBm | -45.13 dB | -14.35 dB |
| -737.500 kHz | -700.000 kHz | 300.000 Hz | 822.59196 MHz | -51.47 dBm | -69.26 dB | -31.47 dB |
| 700.000 kHz | 737.500 kHz | 300.000 Hz | 824.02518 MHz | -54.52 dBm | -72.31 dB | -34.52 dB |
| 737.500 kHz | 3.000 MHz | 100.000 kHz | 824.06910 MHz | -29.64 dBm | -47.43 dB | -16.64 dB |

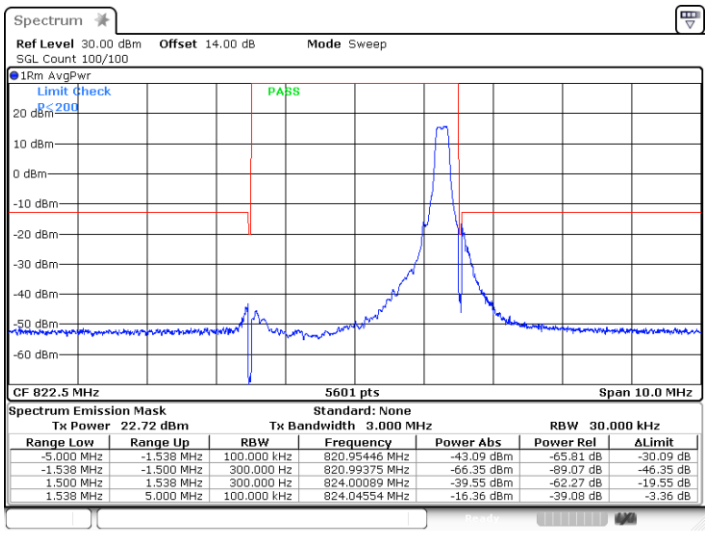
Date: 28.NOV.2019 22:07:53

## LTE Band 26 / 3MHz / QPSK

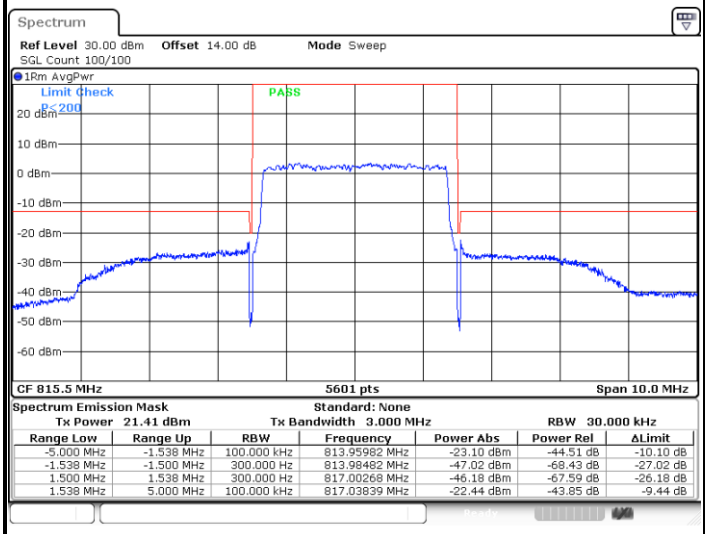
### Lowest Band Edge / 1RB



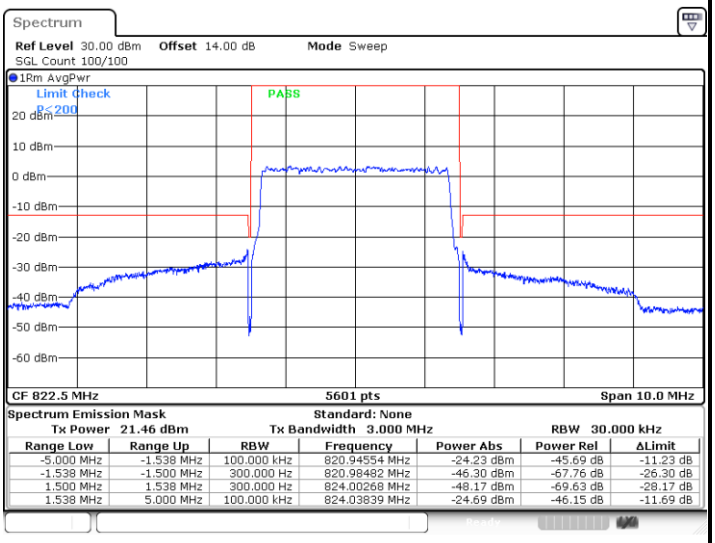

### Highest Band Edge / 1 RB




### Lowest Band Edge / Full RB

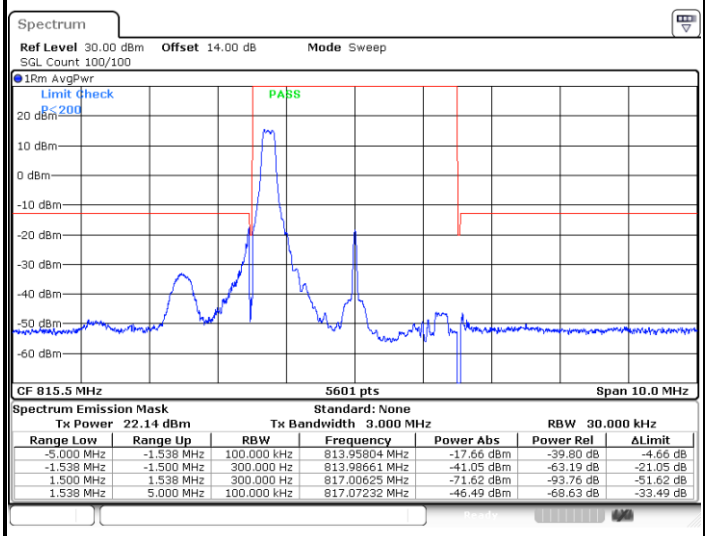



### Highest Band Edge / Full RB



## LTE Band 26 / 3MHz / 16QAM

### Lowest Band Edge / 1 RB

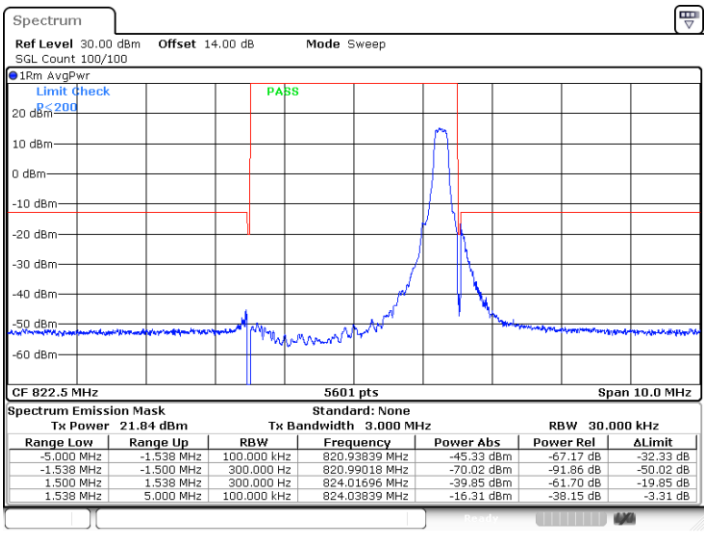



Spectrum Emission Mask — Standard: None
Tx Power 22.14 dBm — Tx Bandwidth 3.000 MHz — RBW 30.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -1.538 MHz | 100.000 kHz | 813.95804 MHz | -17.66 dBm | -39.80 dB | -4.66 dB |
| -1.538 MHz | -1.500 MHz | 300.000 Hz | 813.98661 MHz | -41.05 dBm | -63.19 dB | -21.05 dB |
| 1.500 MHz | 1.538 MHz | 300.000 Hz | 817.00625 MHz | -71.62 dBm | -93.76 dB | -51.62 dB |
| 1.538 MHz | 5.000 MHz | 100.000 kHz | 817.07232 MHz | -46.49 dBm | -68.63 dB | -33.49 dB |

Date: 30.NOV.2019 01:27:38

### Highest Band Edge /1 RB

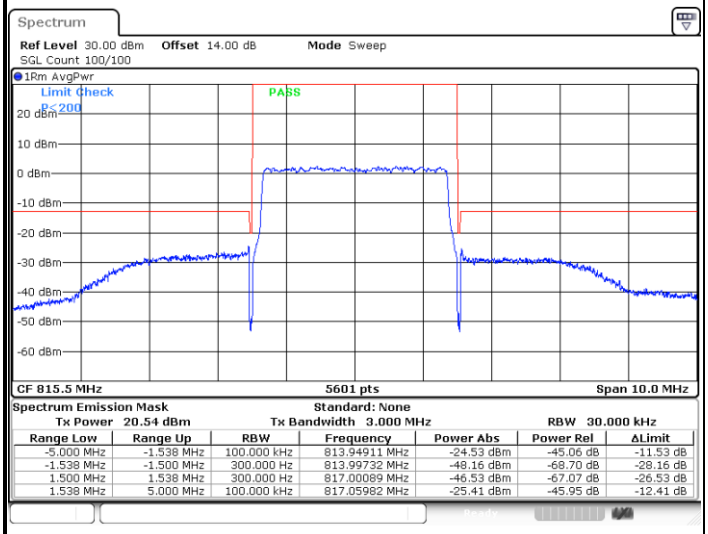



Spectrum Emission Mask — Standard: None
Tx Power 21.84 dBm — Tx Bandwidth 3.000 MHz — RBW 30.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -1.538 MHz | 100.000 kHz | 820.93839 MHz | -45.33 dBm | -67.17 dB | -32.33 dB |
| -1.538 MHz | -1.500 MHz | 300.000 Hz | 820.99018 MHz | -70.02 dBm | -91.86 dB | -50.02 dB |
| 1.500 MHz | 1.538 MHz | 300.000 Hz | 824.01696 MHz | -39.85 dBm | -61.70 dB | -19.85 dB |
| 1.538 MHz | 5.000 MHz | 100.000 kHz | 824.03839 MHz | -16.31 dBm | -38.15 dB | -3.31 dB |

Date: 28.NOV.2019 23:45:06

### Lowest Band Edge / Full RB

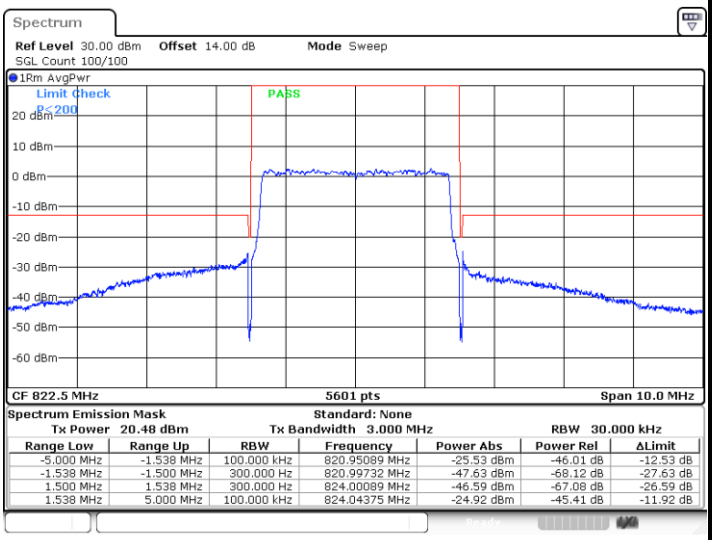



Spectrum Emission Mask — Standard: None
Tx Power 20.54 dBm — Tx Bandwidth 3.000 MHz — RBW 30.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -1.538 MHz | 100.000 kHz | 813.94911 MHz | -24.53 dBm | -45.06 dB | -11.53 dB |
| -1.538 MHz | -1.500 MHz | 300.000 Hz | 813.99732 MHz | -48.16 dBm | -68.70 dB | -28.16 dB |
| 1.500 MHz | 1.538 MHz | 300.000 Hz | 817.00089 MHz | -46.53 dBm | -67.07 dB | -26.53 dB |
| 1.538 MHz | 5.000 MHz | 100.000 kHz | 817.05982 MHz | -25.41 dBm | -45.95 dB | -12.41 dB |

Date: 28.NOV.2019 21:37:19

### Highest Band Edge / Full RB



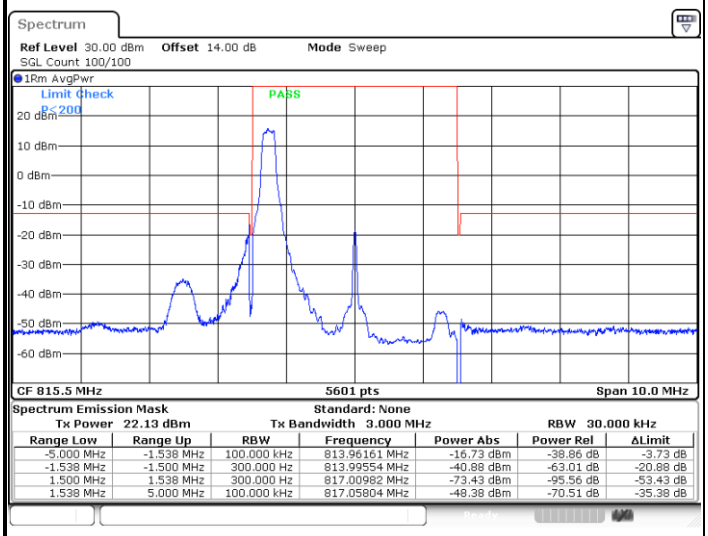

Spectrum Emission Mask — Standard: None
Tx Power 20.48 dBm — Tx Bandwidth 3.000 MHz — RBW 30.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -1.538 MHz | 100.000 kHz | 820.95089 MHz | -25.53 dBm | -46.01 dB | -12.53 dB |
| -1.538 MHz | -1.500 MHz | 300.000 Hz | 820.99732 MHz | -47.63 dBm | -68.12 dB | -27.63 dB |
| 1.500 MHz | 1.538 MHz | 300.000 Hz | 824.00089 MHz | -46.59 dBm | -67.08 dB | -26.59 dB |
| 1.538 MHz | 5.000 MHz | 100.000 kHz | 824.04375 MHz | -24.92 dBm | -45.41 dB | -11.92 dB |

Date: 28.NOV.2019 21:41:19

## LTE Band 26 / 3MHz / 64QAM

### Lowest Band Edge / 1 RB

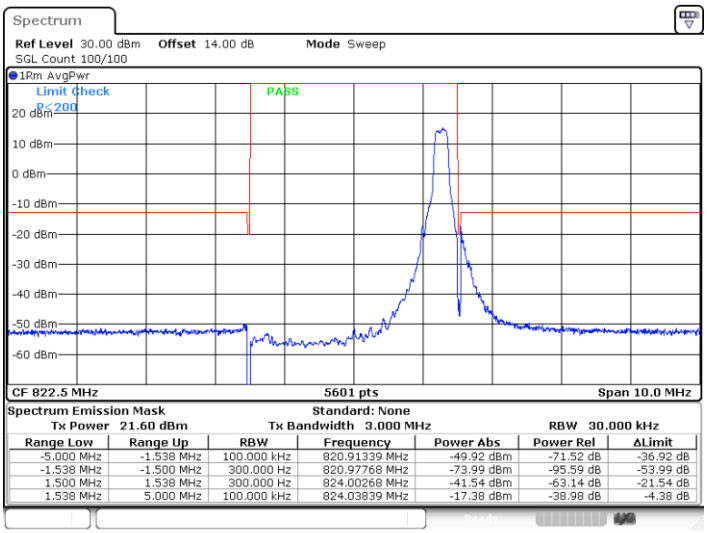



Spectrum Emission Mask — Standard: None
Tx Power 22.13 dBm — Tx Bandwidth 3.000 MHz — RBW 30.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -1.538 MHz | 100.000 kHz | 813.96161 MHz | -16.73 dBm | -38.86 dB | -3.73 dB |
| -1.538 MHz | -1.500 MHz | 300.000 Hz | 813.99554 MHz | -40.88 dBm | -63.01 dB | -20.88 dB |
| 1.500 MHz | 1.538 MHz | 300.000 Hz | 817.00982 MHz | -73.43 dBm | -95.56 dB | -53.43 dB |
| 1.538 MHz | 5.000 MHz | 100.000 kHz | 817.05804 MHz | -48.38 dBm | -70.51 dB | -35.38 dB |

Date: 28.NOV.2019 23:38:31

### Highest Band Edge /1 RB

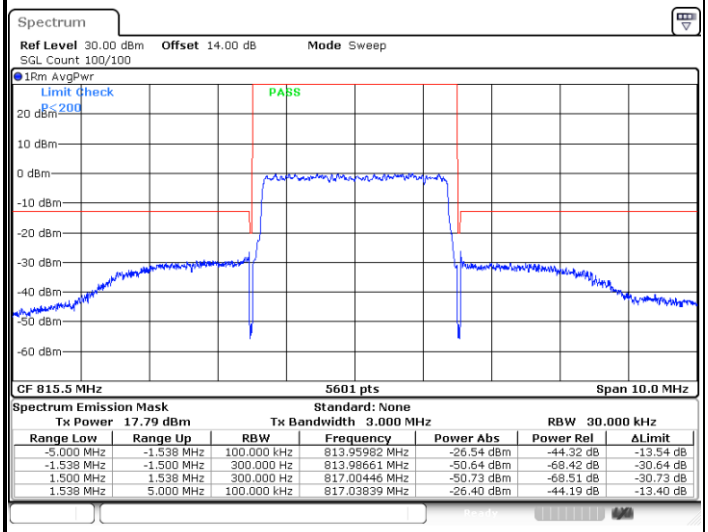



Spectrum Emission Mask — Standard: None
Tx Power 21.60 dBm — Tx Bandwidth 3.000 MHz — RBW 30.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -1.538 MHz | 100.000 kHz | 820.91339 MHz | -49.92 dBm | -71.52 dB | -36.92 dB |
| -1.538 MHz | -1.500 MHz | 300.000 Hz | 820.97768 MHz | -73.99 dBm | -95.59 dB | -53.99 dB |
| 1.500 MHz | 1.538 MHz | 300.000 Hz | 824.00268 MHz | -41.54 dBm | -63.14 dB | -21.54 dB |
| 1.538 MHz | 5.000 MHz | 100.000 kHz | 824.03839 MHz | -17.38 dBm | -38.98 dB | -4.38 dB |

Date: 28.NOV.2019 23:41:15

### Lowest Band Edge / Full RB

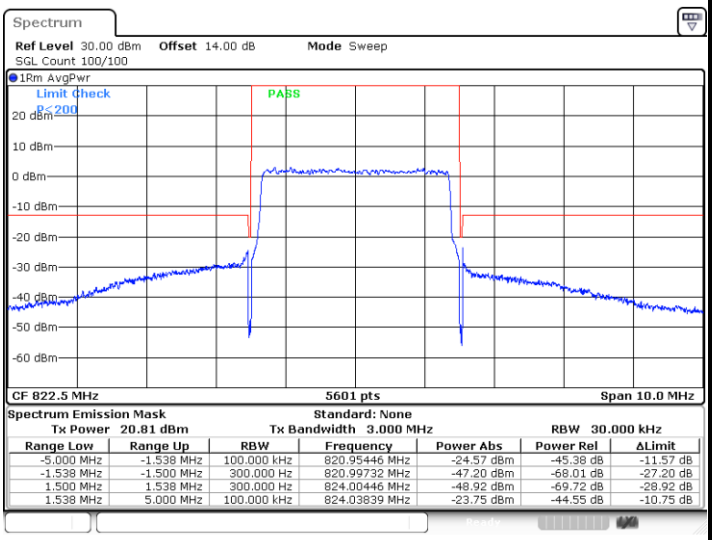



Spectrum Emission Mask — Standard: None
Tx Power 17.79 dBm — Tx Bandwidth 3.000 MHz — RBW 30.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -1.538 MHz | 100.000 kHz | 813.95982 MHz | -26.54 dBm | -44.32 dB | -13.54 dB |
| -1.538 MHz | -1.500 MHz | 300.000 Hz | 813.98661 MHz | -50.64 dBm | -68.42 dB | -30.64 dB |
| 1.500 MHz | 1.538 MHz | 300.000 Hz | 817.00446 MHz | -50.73 dBm | -68.51 dB | -30.73 dB |
| 1.538 MHz | 5.000 MHz | 100.000 kHz | 817.03839 MHz | -26.40 dBm | -44.19 dB | -13.40 dB |

Date: 28.NOV.2019 22:10:17

### Highest Band Edge / Full RB



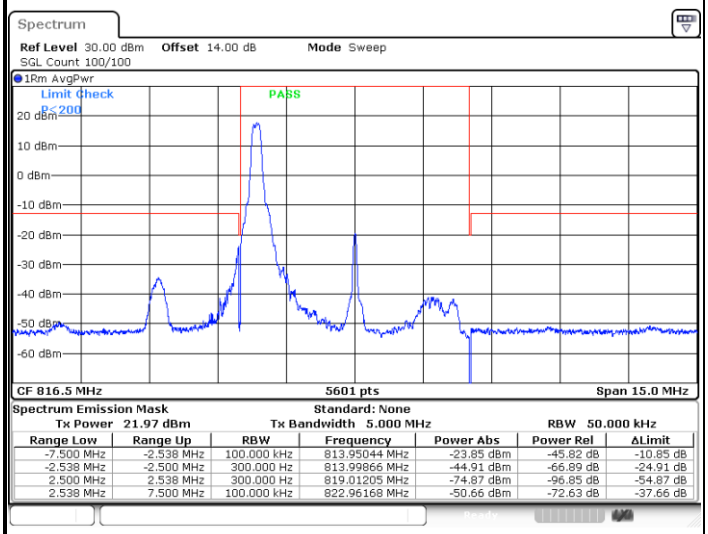

Spectrum Emission Mask — Standard: None
Tx Power 20.81 dBm — Tx Bandwidth 3.000 MHz — RBW 30.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -5.000 MHz | -1.538 MHz | 100.000 kHz | 820.95446 MHz | -24.57 dBm | -45.38 dB | -11.57 dB |
| -1.538 MHz | -1.500 MHz | 300.000 Hz | 820.99732 MHz | -47.20 dBm | -68.01 dB | -27.20 dB |
| 1.500 MHz | 1.538 MHz | 300.000 Hz | 824.00446 MHz | -48.92 dBm | -69.72 dB | -28.92 dB |
| 1.538 MHz | 5.000 MHz | 100.000 kHz | 824.03839 MHz | -23.75 dBm | -44.55 dB | -10.75 dB |

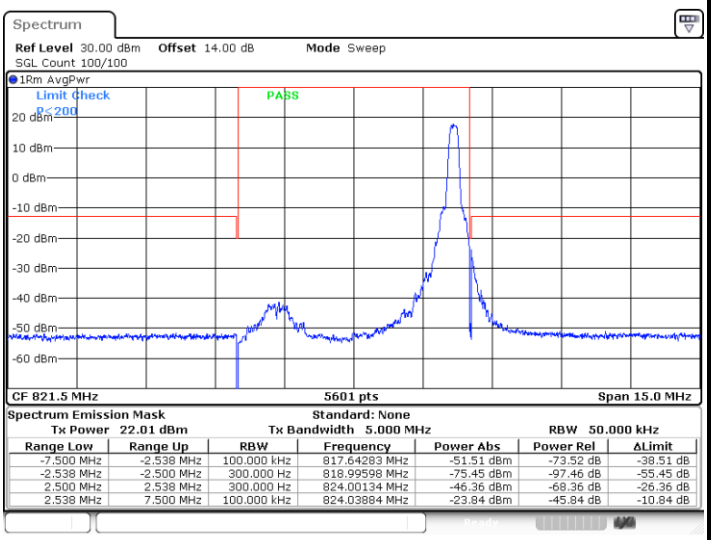
Date: 28.NOV.2019 23:45:55

## LTE Band 26 / 5MHz / QPSK

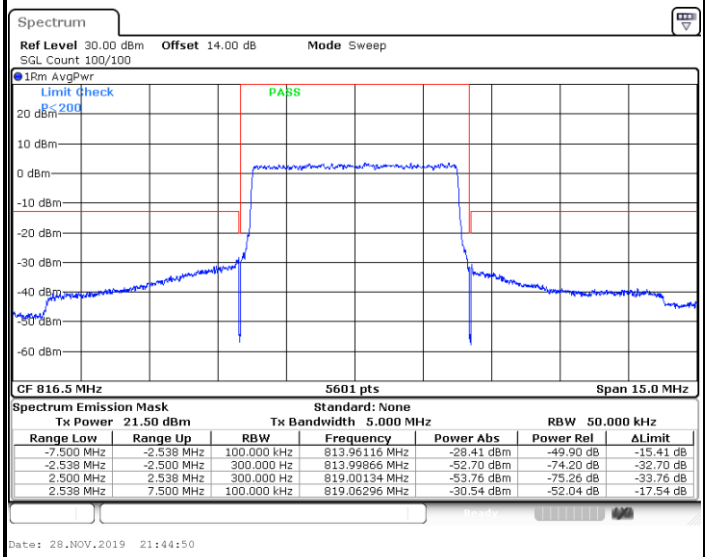
### Lowest Band Edge / 1 RB



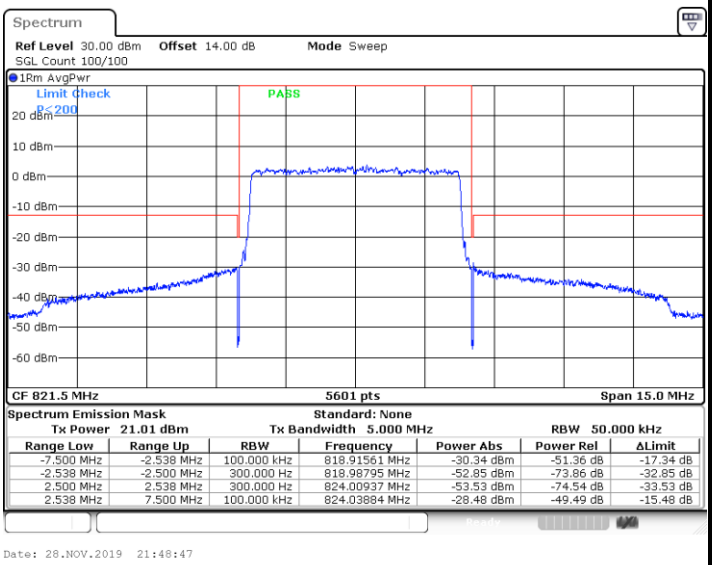

### Highest Band Edge / 1 RB




### Lowest Band Edge / Full RB

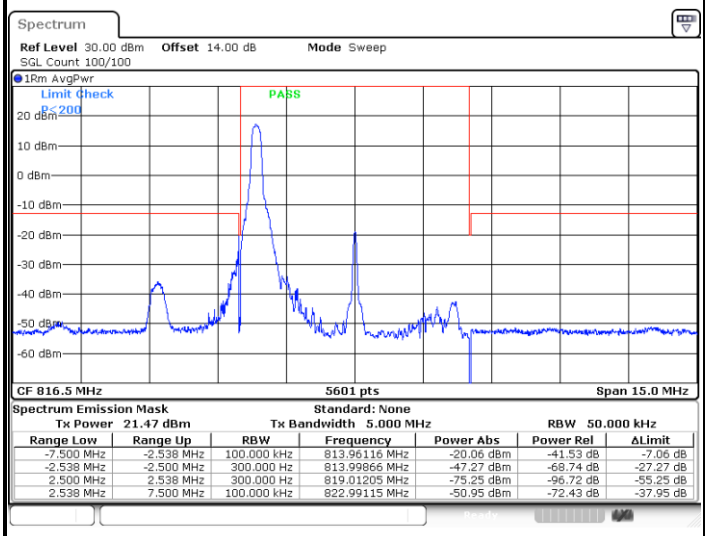



### Highest Band Edge / Full RB



## LTE Band 26 / 5MHz / 16QAM

### Lowest Band Edge / 1RB

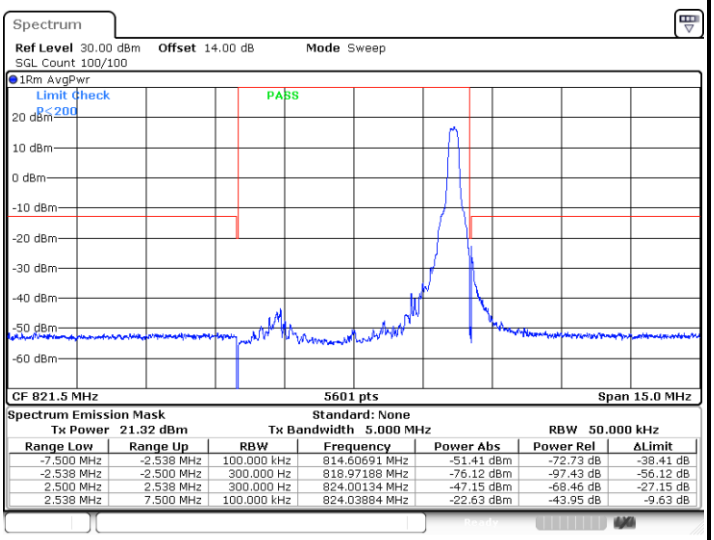



Spectrum Emission Mask — Standard: None
Tx Power 21.47 dBm — Tx Bandwidth 5.000 MHz — RBW 50.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -7.500 MHz | -2.538 MHz | 100.000 kHz | 813.96116 MHz | -20.06 dBm | -41.53 dB | -7.06 dB |
| -2.538 MHz | -2.500 MHz | 300.000 Hz | 813.99866 MHz | -47.27 dBm | -68.74 dB | -27.27 dB |
| 2.500 MHz | 2.538 MHz | 300.000 Hz | 819.01205 MHz | -75.25 dBm | -96.72 dB | -55.25 dB |
| 2.538 MHz | 7.500 MHz | 100.000 kHz | 822.99115 MHz | -50.95 dBm | -72.43 dB | -37.95 dB |

Date: 28.NOV.2019 21:43:18

### Highest Band Edge / 1 RB

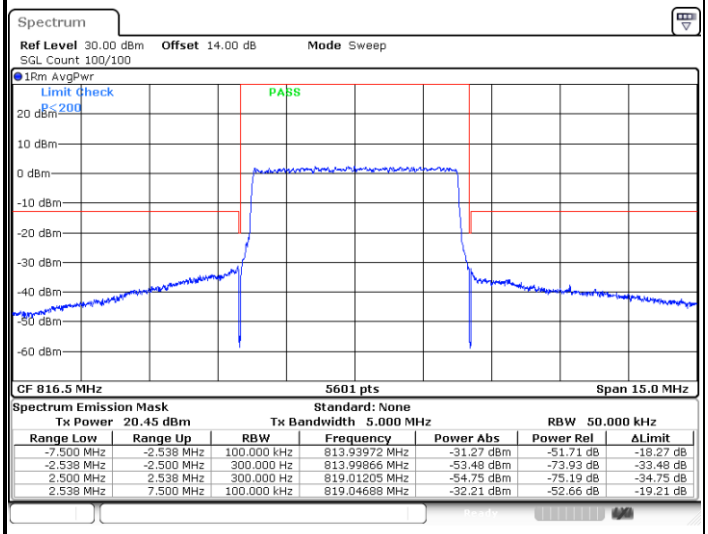



Spectrum Emission Mask — Standard: None
Tx Power 21.32 dBm — Tx Bandwidth 5.000 MHz — RBW 50.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -7.500 MHz | -2.538 MHz | 100.000 kHz | 814.60691 MHz | -51.41 dBm | -72.73 dB | -38.41 dB |
| -2.538 MHz | -2.500 MHz | 300.000 Hz | 818.97188 MHz | -76.12 dBm | -97.43 dB | -56.12 dB |
| 2.500 MHz | 2.538 MHz | 300.000 Hz | 824.00134 MHz | -47.15 dBm | -68.46 dB | -27.15 dB |
| 2.538 MHz | 7.500 MHz | 100.000 kHz | 824.03884 MHz | -22.63 dBm | -43.95 dB | -9.63 dB |

Date: 28.NOV.2019 21:47:48

### Lowest Band Edge / Full RB

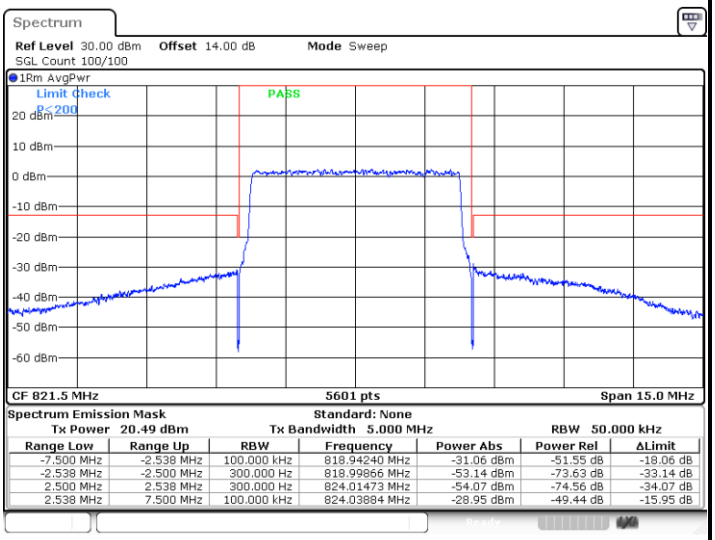



Spectrum Emission Mask — Standard: None
Tx Power 20.45 dBm — Tx Bandwidth 5.000 MHz — RBW 50.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -7.500 MHz | -2.538 MHz | 100.000 kHz | 813.93972 MHz | -31.27 dBm | -51.71 dB | -18.27 dB |
| -2.538 MHz | -2.500 MHz | 300.000 Hz | 813.99866 MHz | -53.48 dBm | -73.93 dB | -33.48 dB |
| 2.500 MHz | 2.538 MHz | 300.000 Hz | 819.01205 MHz | -54.75 dBm | -75.19 dB | -34.75 dB |
| 2.538 MHz | 7.500 MHz | 100.000 kHz | 819.04688 MHz | -32.21 dBm | -52.66 dB | -19.21 dB |

Date: 28.NOV.2019 21:45:49

### Highest Band Edge / Full RB



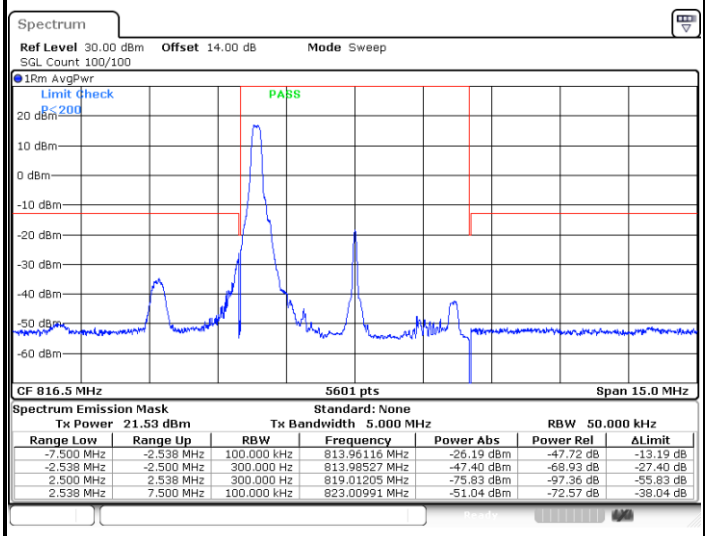

Spectrum Emission Mask — Standard: None
Tx Power 20.49 dBm — Tx Bandwidth 5.000 MHz — RBW 50.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -7.500 MHz | -2.538 MHz | 100.000 kHz | 818.94240 MHz | -31.06 dBm | -51.55 dB | -18.06 dB |
| -2.538 MHz | -2.500 MHz | 300.000 Hz | 818.99866 MHz | -53.14 dBm | -73.63 dB | -33.14 dB |
| 2.500 MHz | 2.538 MHz | 300.000 Hz | 824.01473 MHz | -54.07 dBm | -74.56 dB | -34.07 dB |
| 2.538 MHz | 7.500 MHz | 100.000 kHz | 824.03884 MHz | -28.95 dBm | -49.44 dB | -15.95 dB |

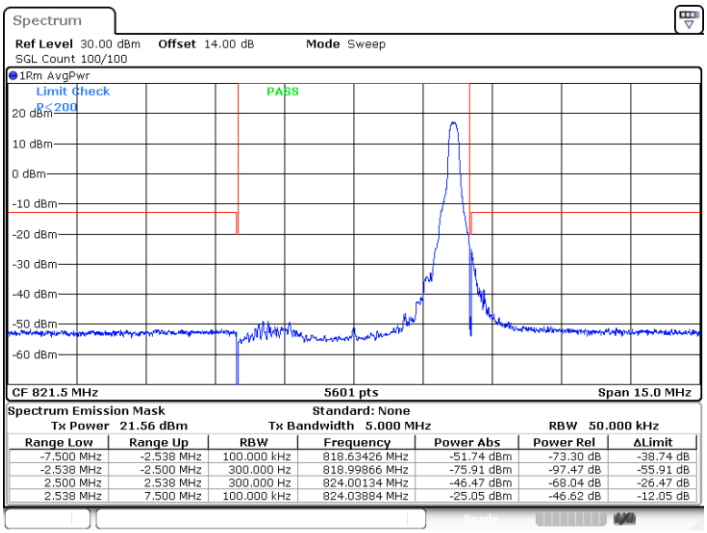
Date: 28.NOV.2019 21:49:47

## LTE Band 26 / 5MHz / 64QAM

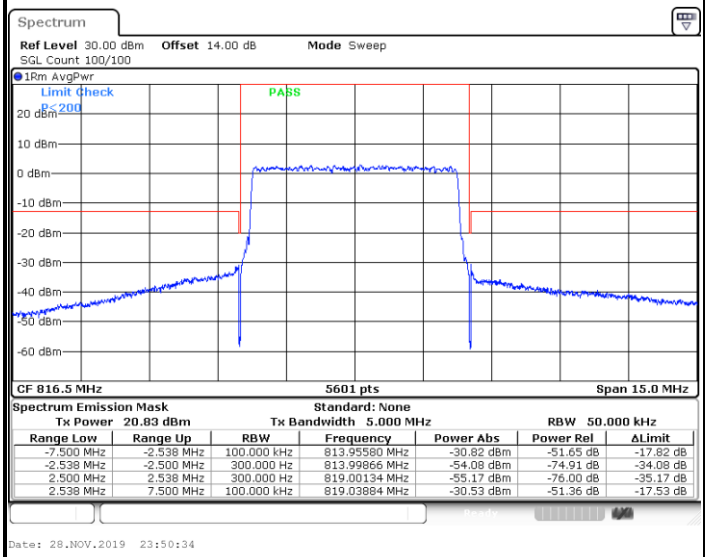
### Lowest Band Edge / 1RB



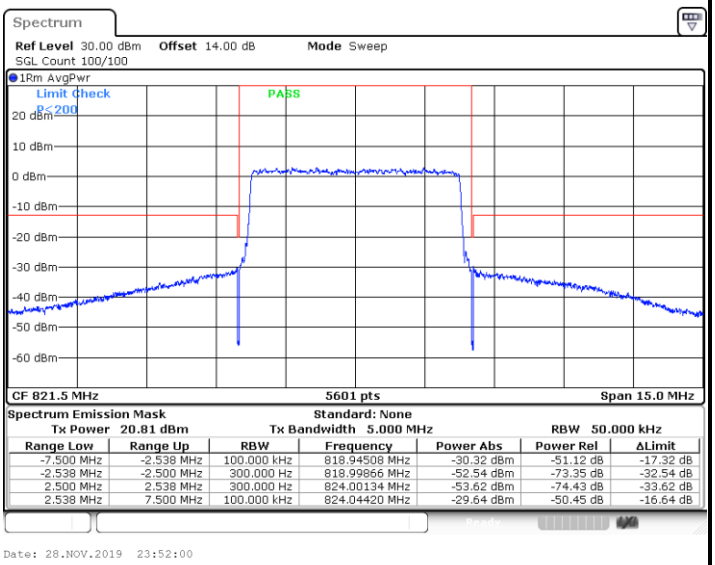

### Highest Band Edge / 1 RB




### Lowest Band Edge / Full RB

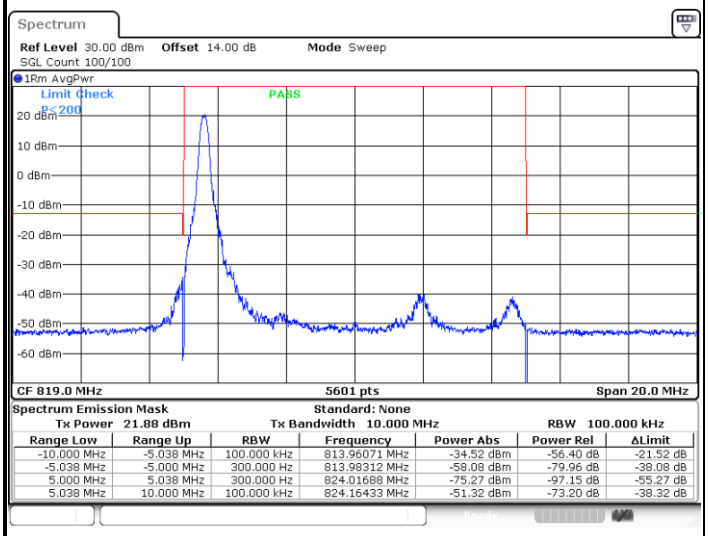



### Highest Band Edge / Full RB



## LTE Band 26 / 10MHz / QPSK

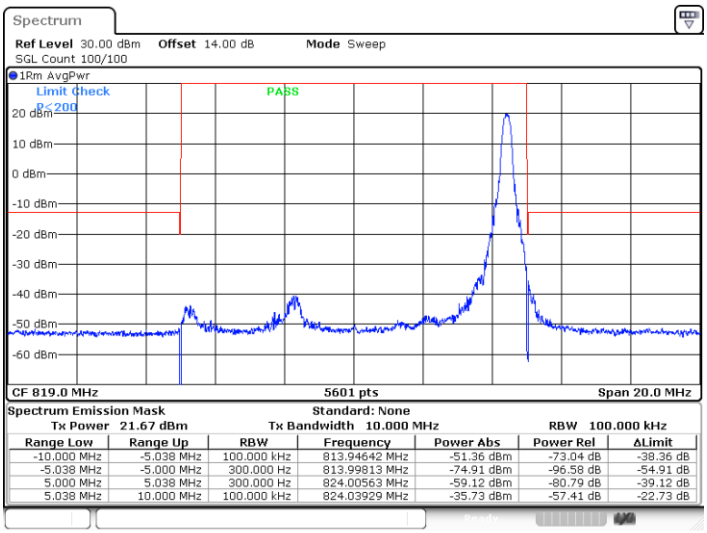
### Lowest Band Edge / 1 RB




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -10.000 MHz | -5.038 MHz | 100.000 kHz | 813.96071 MHz | -34.52 dBm | -56.40 dB | -21.52 dB |
| -5.038 MHz | -5.000 MHz | 300.000 Hz | 813.98312 MHz | -58.08 dBm | -79.96 dB | -38.08 dB |
| 5.000 MHz | 5.038 MHz | 300.000 Hz | 824.01688 MHz | -75.27 dBm | -97.15 dB | -55.27 dB |
| 5.038 MHz | 10.000 MHz | 100.000 kHz | 824.16433 MHz | -51.32 dBm | -73.20 dB | -38.32 dB |

Date: 28.NOV.2019 21:50:46

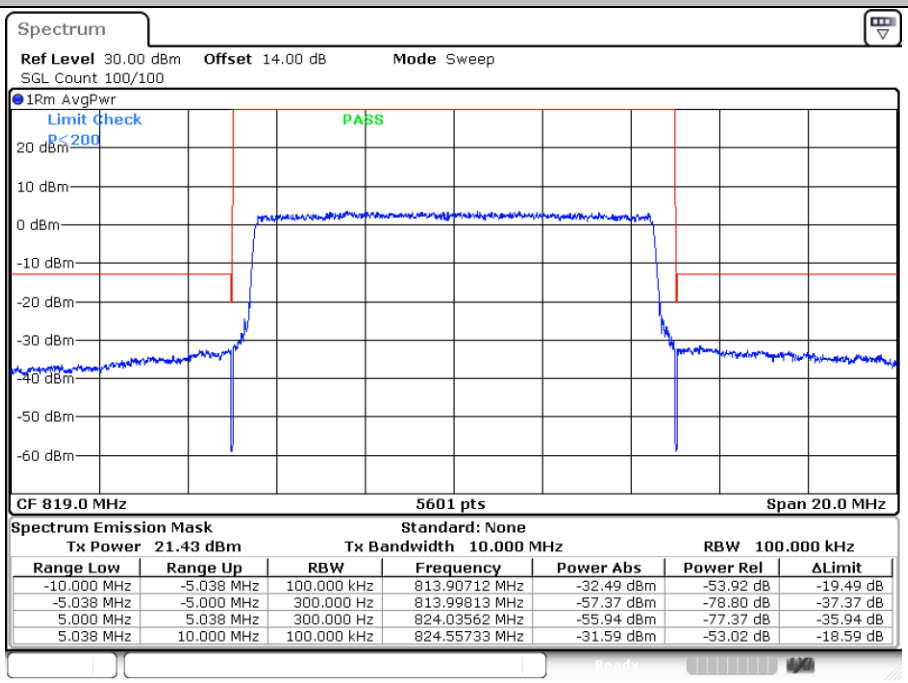
### Highest Band Edge / 1 RB




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -10.000 MHz | -5.038 MHz | 100.000 kHz | 813.94642 MHz | -51.36 dBm | -73.04 dB | -38.36 dB |
| -5.038 MHz | -5.000 MHz | 300.000 Hz | 813.99813 MHz | -74.91 dBm | -96.58 dB | -54.91 dB |
| 5.000 MHz | 5.038 MHz | 300.000 Hz | 824.00563 MHz | -59.12 dBm | -80.79 dB | -39.12 dB |
| 5.038 MHz | 10.000 MHz | 100.000 kHz | 824.03929 MHz | -35.73 dBm | -57.41 dB | -22.73 dB |

Date: 28.NOV.2019 21:52:45

### Band Edge / Full RB

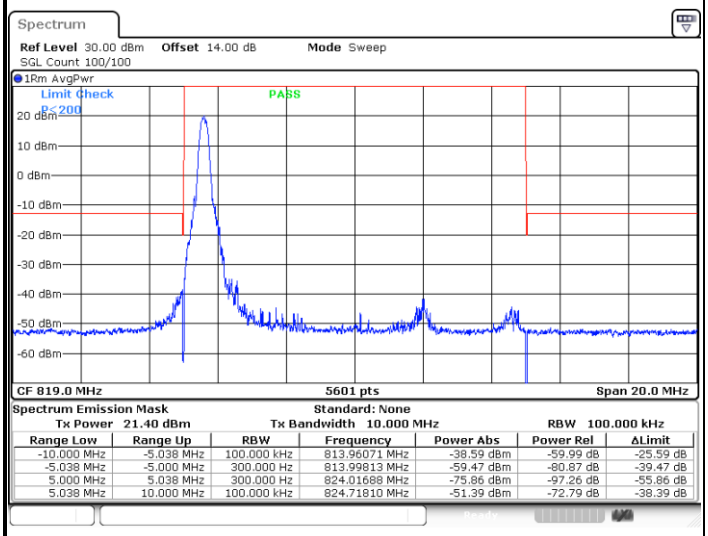



| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -10.000 MHz | -5.038 MHz | 100.000 kHz | 813.90712 MHz | -32.49 dBm | -53.92 dB | -19.49 dB |
| -5.038 MHz | -5.000 MHz | 300.000 Hz | 813.99813 MHz | -57.37 dBm | -78.80 dB | -37.37 dB |
| 5.000 MHz | 5.038 MHz | 300.000 Hz | 824.03562 MHz | -55.94 dBm | -77.37 dB | -35.94 dB |
| 5.038 MHz | 10.000 MHz | 100.000 kHz | 824.55733 MHz | -31.59 dBm | -53.02 dB | -18.59 dB |

Date: 28.NOV.2019 21:54:44

## LTE Band 26 / 10MHz / 16QAM

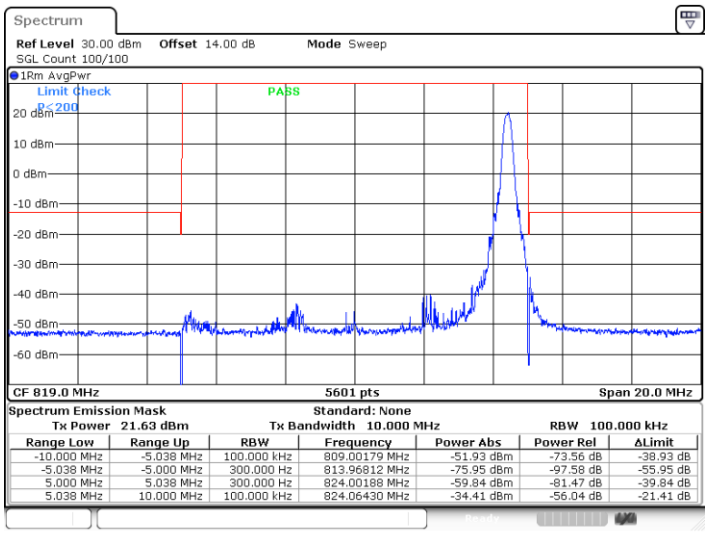
### Lowest Band Edge / 1 RB




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -10.000 MHz | -5.038 MHz | 100.000 kHz | 813.96071 MHz | -38.59 dBm | -59.99 dB | -25.59 dB |
| -5.038 MHz | -5.000 MHz | 300.000 Hz | 813.99813 MHz | -59.47 dBm | -80.87 dB | -39.47 dB |
| 5.000 MHz | 5.038 MHz | 300.000 Hz | 824.01688 MHz | -75.86 dBm | -97.26 dB | -55.86 dB |
| 5.038 MHz | 10.000 MHz | 100.000 kHz | 824.71810 MHz | -51.39 dBm | -72.79 dB | -38.39 dB |

Date: 28.NOV.2019 21:51:46

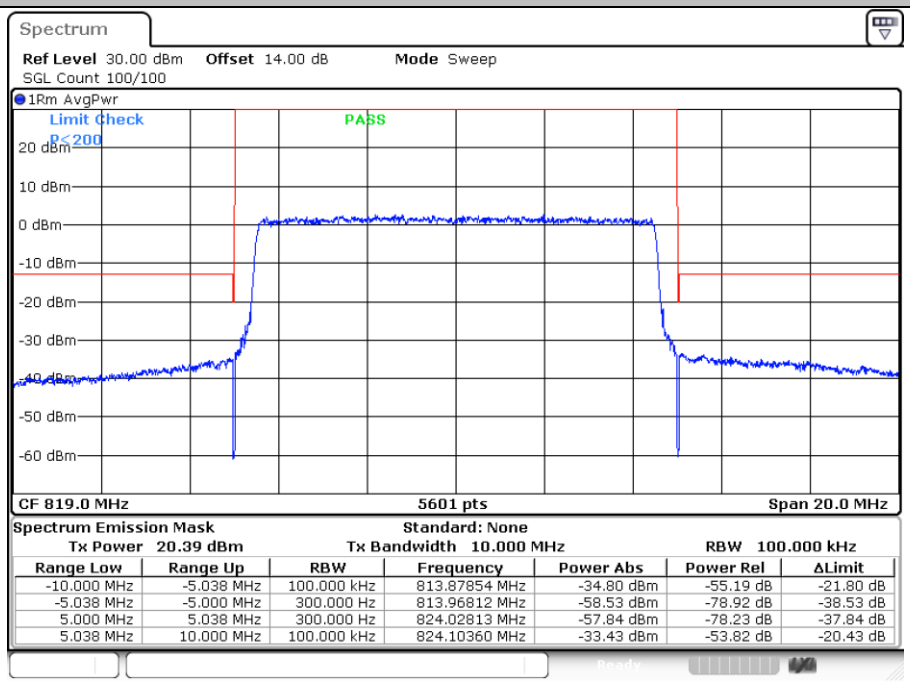
### Highest Band Edge / 1 RB




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -10.000 MHz | -5.038 MHz | 100.000 kHz | 809.00179 MHz | -51.93 dBm | -73.56 dB | -38.93 dB |
| -5.038 MHz | -5.000 MHz | 300.000 Hz | 813.96812 MHz | -75.95 dBm | -97.58 dB | -55.95 dB |
| 5.000 MHz | 5.038 MHz | 300.000 Hz | 824.00188 MHz | -59.84 dBm | -81.47 dB | -39.84 dB |
| 5.038 MHz | 10.000 MHz | 100.000 kHz | 824.06430 MHz | -34.41 dBm | -56.04 dB | -21.41 dB |

Date: 30.NOV.2019 01:31:13

### Band Edge / Full RB

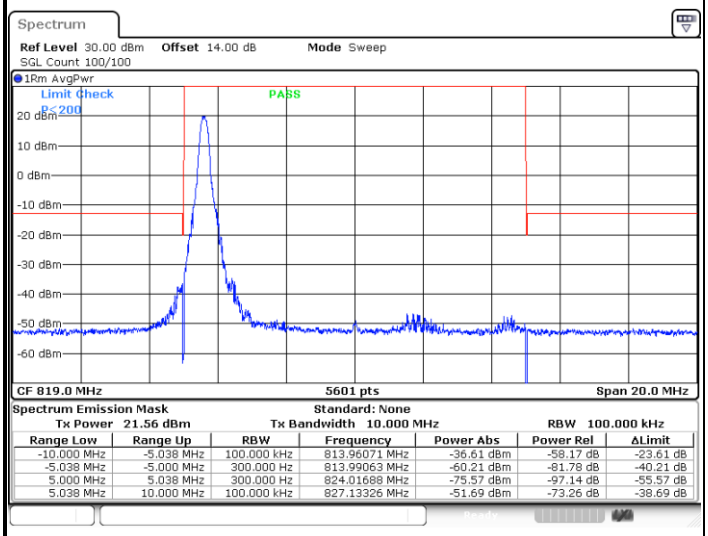



| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -10.000 MHz | -5.038 MHz | 100.000 kHz | 813.87854 MHz | -34.80 dBm | -55.19 dB | -21.80 dB |
| -5.038 MHz | -5.000 MHz | 300.000 Hz | 813.96812 MHz | -58.53 dBm | -78.92 dB | -38.53 dB |
| 5.000 MHz | 5.038 MHz | 300.000 Hz | 824.02813 MHz | -57.84 dBm | -78.23 dB | -37.84 dB |
| 5.038 MHz | 10.000 MHz | 100.000 kHz | 824.10360 MHz | -33.43 dBm | -53.82 dB | -20.43 dB |

Date: 28.NOV.2019 21:55:43

## LTE Band 26 / 10MHz / 64QAM

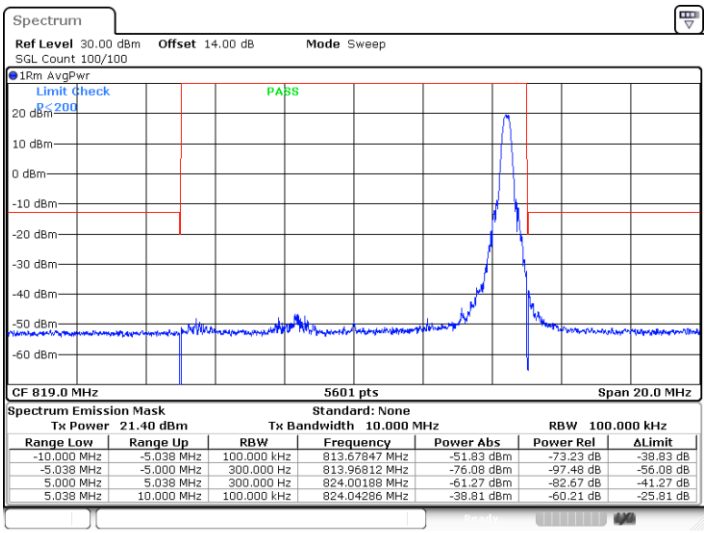
### Lowest Band Edge / 1 RB




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -10.000 MHz | -5.038 MHz | 100.000 kHz | 813.96071 MHz | -36.61 dBm | -58.17 dB | -23.61 dB |
| -5.038 MHz | -5.000 MHz | 300.000 Hz | 813.99063 MHz | -60.21 dBm | -81.78 dB | -40.21 dB |
| 5.000 MHz | 5.038 MHz | 300.000 Hz | 824.01688 MHz | -75.57 dBm | -97.14 dB | -55.57 dB |
| 5.038 MHz | 10.000 MHz | 100.000 kHz | 827.13326 MHz | -51.69 dBm | -73.26 dB | -38.69 dB |

Date: 28.NOV.2019 23:53:01

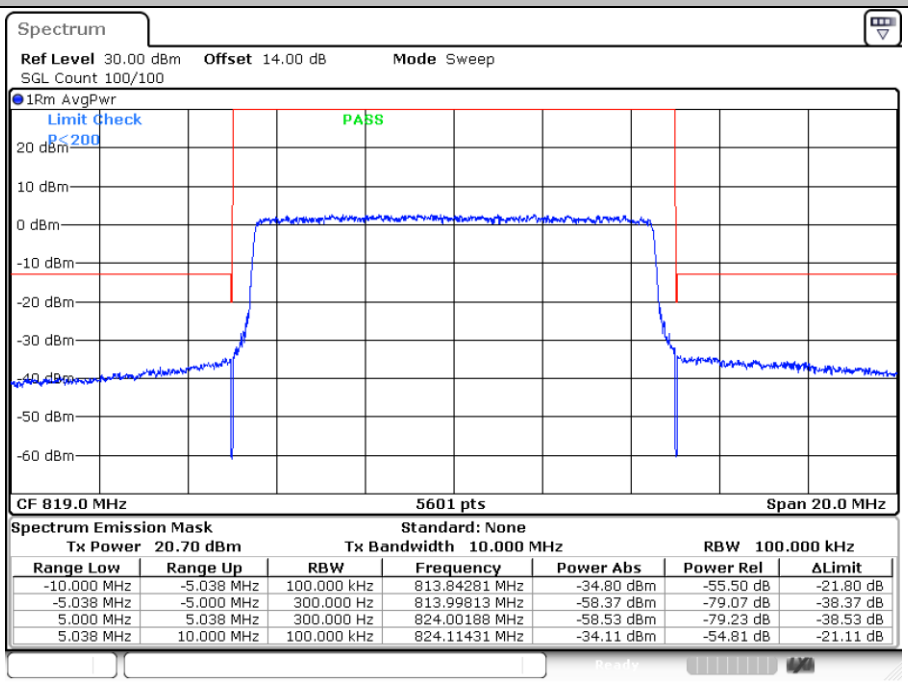
### Highest Band Edge / 1 RB




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -10.000 MHz | -5.038 MHz | 100.000 kHz | 813.67847 MHz | -51.83 dBm | -73.23 dB | -38.83 dB |
| -5.038 MHz | -5.000 MHz | 300.000 Hz | 813.96812 MHz | -76.08 dBm | -97.48 dB | -56.08 dB |
| 5.000 MHz | 5.038 MHz | 300.000 Hz | 824.00188 MHz | -61.27 dBm | -82.67 dB | -41.27 dB |
| 5.038 MHz | 10.000 MHz | 100.000 kHz | 824.04286 MHz | -38.81 dBm | -60.21 dB | -25.81 dB |

Date: 28.NOV.2019 23:53:30

### Band Edge / Full RB

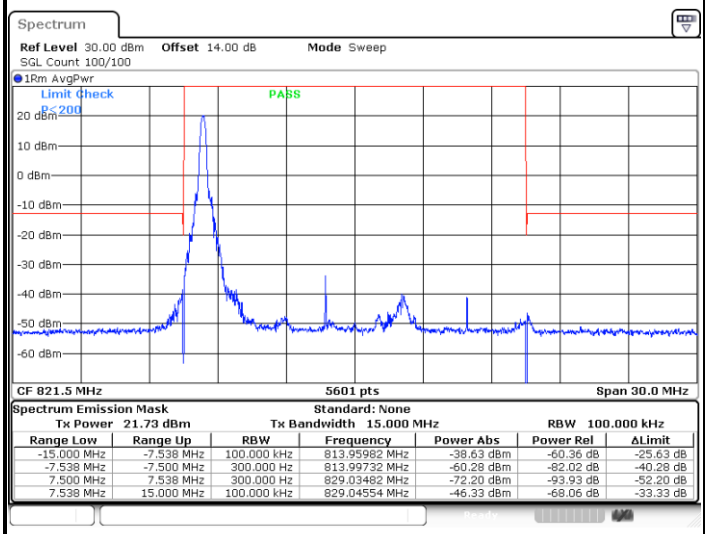



| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -10.000 MHz | -5.038 MHz | 100.000 kHz | 813.84281 MHz | -34.80 dBm | -55.50 dB | -21.80 dB |
| -5.038 MHz | -5.000 MHz | 300.000 Hz | 813.99813 MHz | -58.37 dBm | -79.07 dB | -38.37 dB |
| 5.000 MHz | 5.038 MHz | 300.000 Hz | 824.00188 MHz | -58.53 dBm | -79.23 dB | -38.53 dB |
| 5.038 MHz | 10.000 MHz | 100.000 kHz | 824.11431 MHz | -34.11 dBm | -54.81 dB | -21.11 dB |

Date: 28.NOV.2019 23:52:33

## LTE Band 26 / 15MHz QPSK

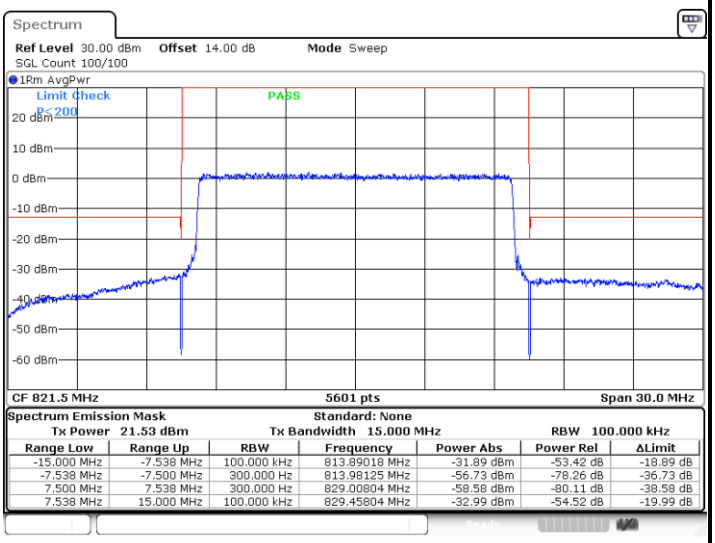
### Lowest Band Edge / 1 RB




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -15.000 MHz | -7.538 MHz | 100.000 kHz | 813.95982 MHz | -38.63 dBm | -60.36 dB | -25.63 dB |
| -7.538 MHz | -7.500 MHz | 300.000 Hz | 813.99732 MHz | -60.28 dBm | -82.02 dB | -40.28 dB |
| 7.500 MHz | 7.538 MHz | 300.000 Hz | 829.03482 MHz | -72.20 dBm | -93.93 dB | -52.20 dB |
| 7.538 MHz | 15.000 MHz | 100.000 kHz | 829.04554 MHz | -46.33 dBm | -68.06 dB | -33.33 dB |

Date: 28.NOV.2019 21:56:43

### Lowest Band Edge / Full RB

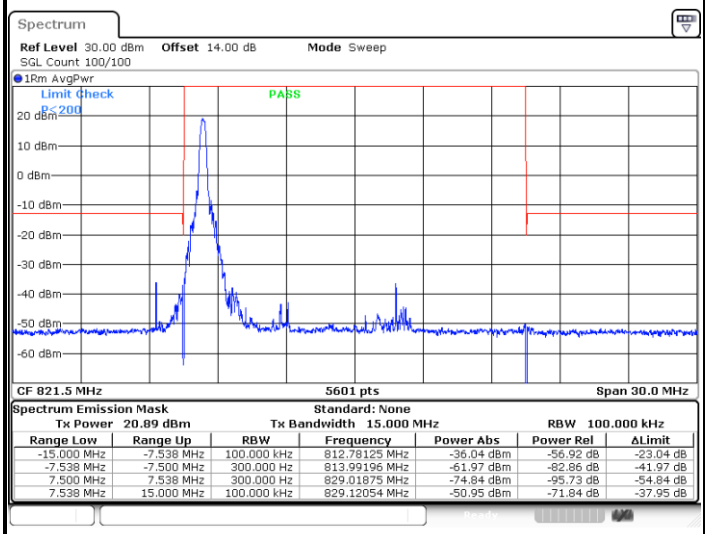



| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -15.000 MHz | -7.538 MHz | 100.000 kHz | 813.89018 MHz | -31.89 dBm | -53.42 dB | -18.89 dB |
| -7.538 MHz | -7.500 MHz | 300.000 Hz | 813.98125 MHz | -56.73 dBm | -78.26 dB | -36.73 dB |
| 7.500 MHz | 7.538 MHz | 300.000 Hz | 829.00804 MHz | -58.58 dBm | -80.11 dB | -38.58 dB |
| 7.538 MHz | 15.000 MHz | 100.000 kHz | 829.45804 MHz | -32.99 dBm | -54.52 dB | -19.99 dB |

Date: 28.NOV.2019 22:02:19

## LTE Band 26 / 15MHz 16QAM

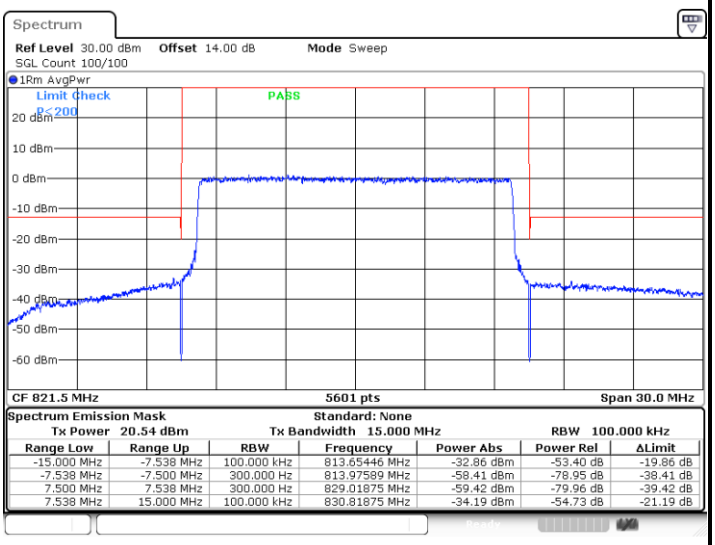
### Lowest Band Edge / 1 RB




| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -15.000 MHz | -7.538 MHz | 100.000 kHz | 812.78125 MHz | -36.04 dBm | -56.92 dB | -23.04 dB |
| -7.538 MHz | -7.500 MHz | 300.000 Hz | 813.99196 MHz | -61.97 dBm | -82.86 dB | -41.97 dB |
| 7.500 MHz | 7.538 MHz | 300.000 Hz | 829.01875 MHz | -74.84 dBm | -95.73 dB | -54.84 dB |
| 7.538 MHz | 15.000 MHz | 100.000 kHz | 829.12054 MHz | -50.95 dBm | -71.84 dB | -37.95 dB |

Date: 28.NOV.2019 21:57:42

### Lowest Band Edge / Full RB

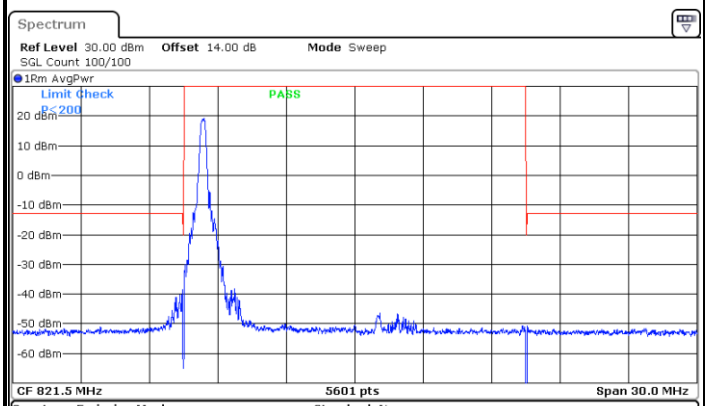



| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -15.000 MHz | -7.538 MHz | 100.000 kHz | 813.65446 MHz | -32.86 dBm | -53.40 dB | -19.86 dB |
| -7.538 MHz | -7.500 MHz | 300.000 Hz | 813.97589 MHz | -58.41 dBm | -78.95 dB | -38.41 dB |
| 7.500 MHz | 7.538 MHz | 300.000 Hz | 829.01875 MHz | -59.42 dBm | -79.96 dB | -39.42 dB |
| 7.538 MHz | 15.000 MHz | 100.000 kHz | 830.81875 MHz | -34.19 dBm | -54.73 dB | -21.19 dB |

Date: 28.NOV.2019 22:03:18

## LTE Band 26 / 15MHz / 64QAM

### Lowest Band Edge / 1 RB

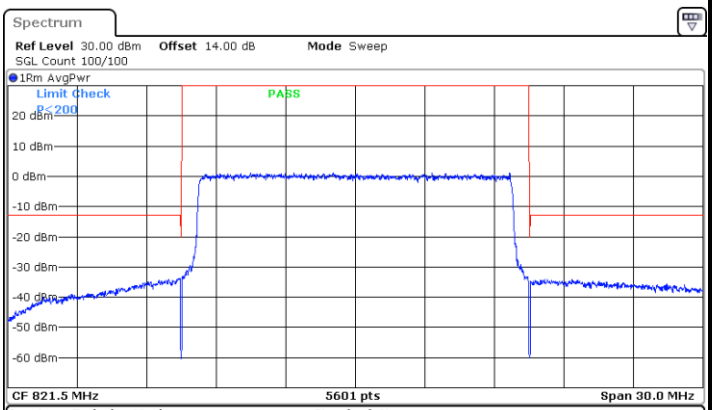



Spectrum Emission Mask — Standard: None
Tx Power 21.16 dBm — Tx Bandwidth 15.000 MHz — RBW 100.000 kHz

| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -15.000 MHz | -7.538 MHz | 100.000 kHz | 813.95982 MHz | -38.59 dBm | -59.75 dB | -25.59 dB |
| -7.538 MHz | -7.500 MHz | 300.000 Hz | 813.99732 MHz | -62.12 dBm | -83.28 dB | -42.12 dB |
| 7.500 MHz | 7.538 MHz | 300.000 Hz | 829.01875 MHz | -75.52 dBm | -96.68 dB | -55.52 dB |
| 7.538 MHz | 15.000 MHz | 100.000 kHz | 829.06161 MHz | -50.64 dBm | -71.80 dB | -37.64 dB |

Date: 28.NOV.2019 23:58:08

### Lowest Band Edge / Full RB




Spectrum Emission Mask — Standard: None
Tx Power 20.81 dBm — Tx Bandwidth 15.000 MHz — RBW 100.000 kHz

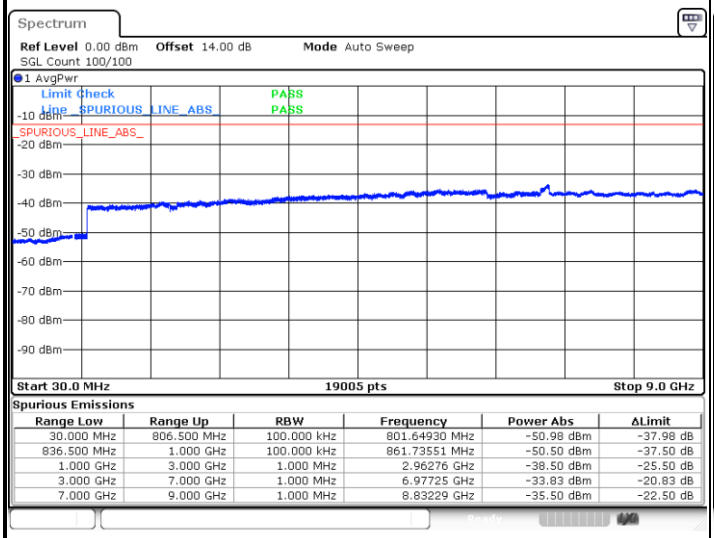
| Range Low | Range Up | RBW | Frequency | Power Abs | Power Rel | ΔLimit |
|---|---|---|---|---|---|---|
| -15.000 MHz | -7.538 MHz | 100.000 kHz | 813.88482 MHz | -33.71 dBm | -54.52 dB | -20.71 dB |
| -7.538 MHz | -7.500 MHz | 300.000 Hz | 813.97589 MHz | -57.81 dBm | -78.62 dB | -37.81 dB |
| 7.500 MHz | 7.538 MHz | 300.000 Hz | 829.00268 MHz | -59.10 dBm | -79.91 dB | -39.10 dB |
| 7.538 MHz | 15.000 MHz | 100.000 kHz | 829.77411 MHz | -34.13 dBm | -54.94 dB | -21.13 dB |

Date: 28.NOV.2019 23:58:50

# Conducted Spurious Emission

## LTE Band 26 / 1.4MHz

### Lowest Channel / QPSK

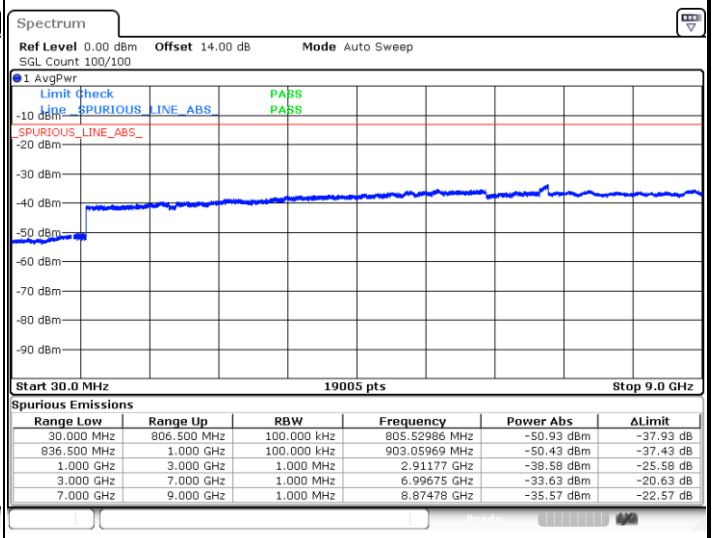



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 801.64930 MHz | -50.98 dBm | -37.98 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 861.73551 MHz | -50.50 dBm | -37.50 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.96276 GHz | -38.50 dBm | -25.50 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.97725 GHz | -33.83 dBm | -20.83 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.83229 GHz | -35.50 dBm | -22.50 dB |

Date: 28.NOV.2019 22:25:35

### Lowest Channel / 16QAM

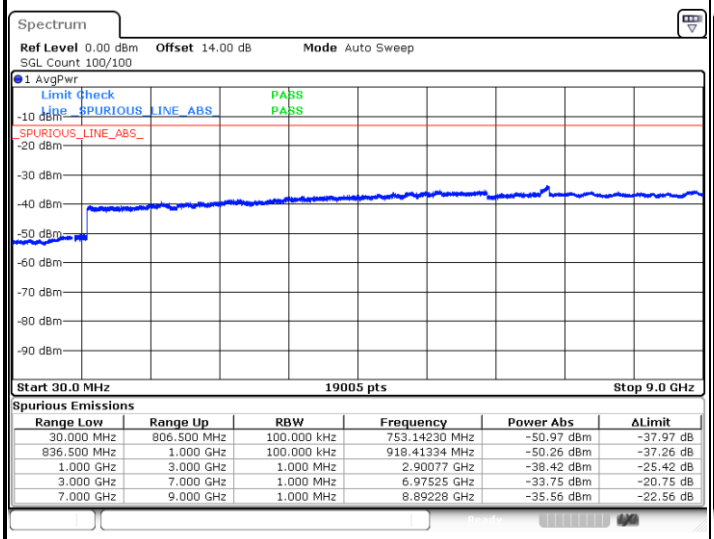



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 805.52986 MHz | -50.93 dBm | -37.93 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 903.05969 MHz | -50.43 dBm | -37.43 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.91177 GHz | -38.58 dBm | -25.58 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.99675 GHz | -33.63 dBm | -20.63 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.87478 GHz | -35.57 dBm | -22.57 dB |

Date: 28.NOV.2019 22:27:41

### Middle Channel / QPSK

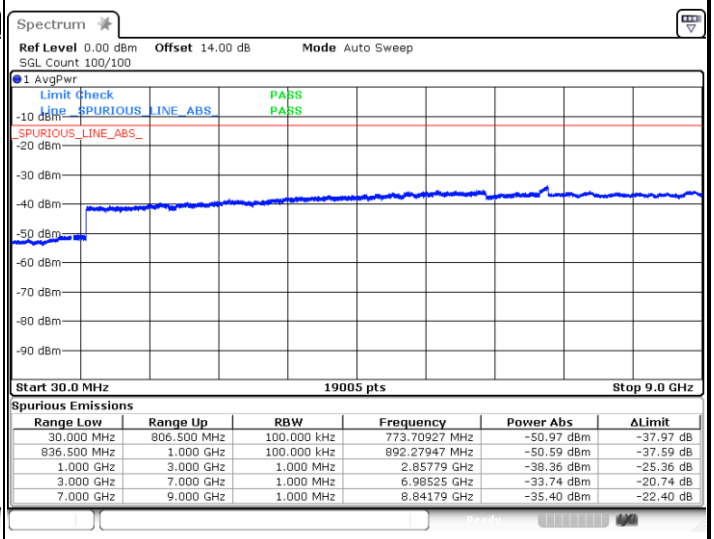



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 753.14230 MHz | -50.97 dBm | -37.97 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 918.41334 MHz | -50.26 dBm | -37.26 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.90077 GHz | -38.42 dBm | -25.42 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.97525 GHz | -33.75 dBm | -20.75 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.89228 GHz | -35.56 dBm | -22.56 dB |

Date: 28.NOV.2019 22:31:40

### Middle Channel / 16QAM



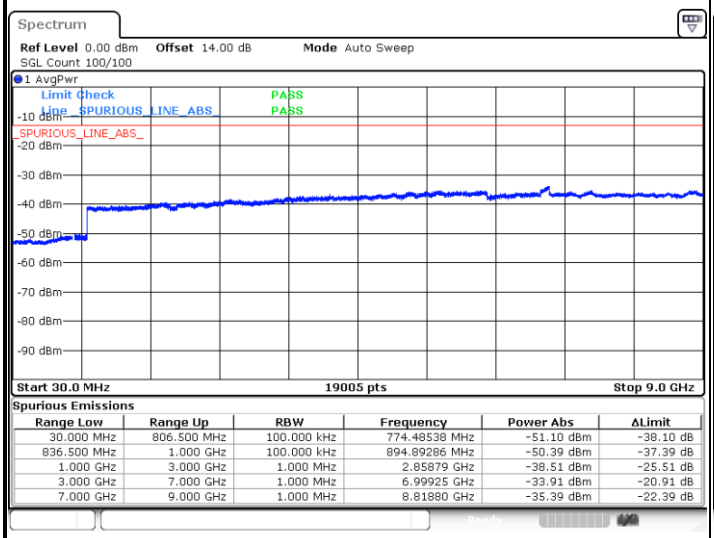

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 773.70927 MHz | -50.97 dBm | -37.97 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 892.27947 MHz | -50.59 dBm | -37.59 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.85779 GHz | -38.36 dBm | -25.36 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.98525 GHz | -33.74 dBm | -20.74 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.84179 GHz | -35.40 dBm | -22.40 dB |

Date: 28.NOV.2019 22:30:55

## LTE Band 26 / 1.4MHz

### Highest Channel / QPSK

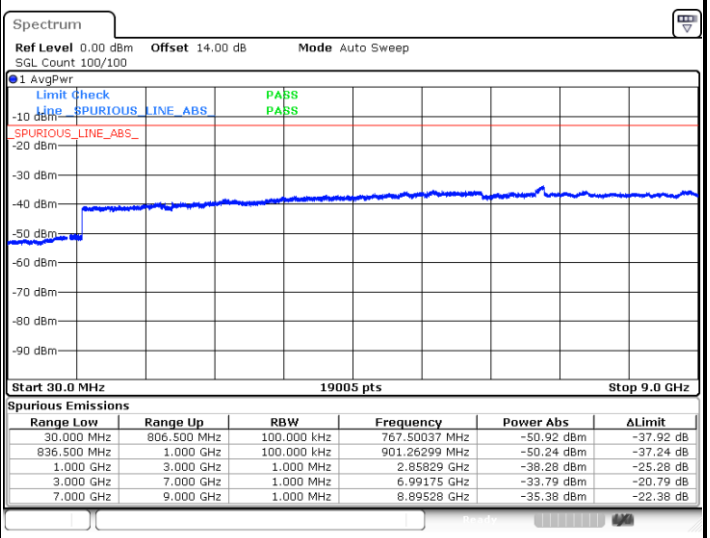



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 774.48538 MHz | -51.10 dBm | -38.10 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 894.89286 MHz | -50.39 dBm | -37.39 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.85879 GHz | -38.51 dBm | -25.51 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.99925 GHz | -33.91 dBm | -20.91 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.81880 GHz | -35.39 dBm | -22.39 dB |

Date: 28.NOV.2019 22:34:17

### Highest Channel / 16QAM



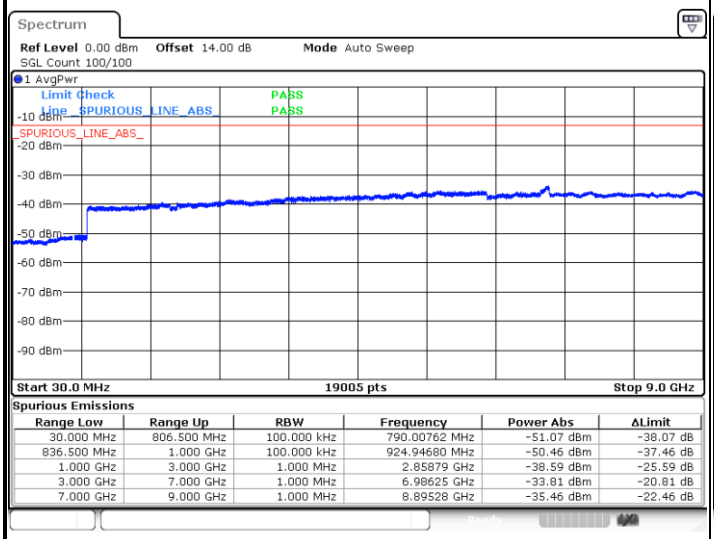

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 767.50037 MHz | -50.92 dBm | -37.92 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 901.26299 MHz | -50.24 dBm | -37.24 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.85829 GHz | -38.28 dBm | -25.28 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.99175 GHz | -33.79 dBm | -20.79 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.89528 GHz | -35.38 dBm | -22.38 dB |

Date: 28.NOV.2019 22:33:32

## LTE Band 26 / 3MHz

### Lowest Channel / QPSK

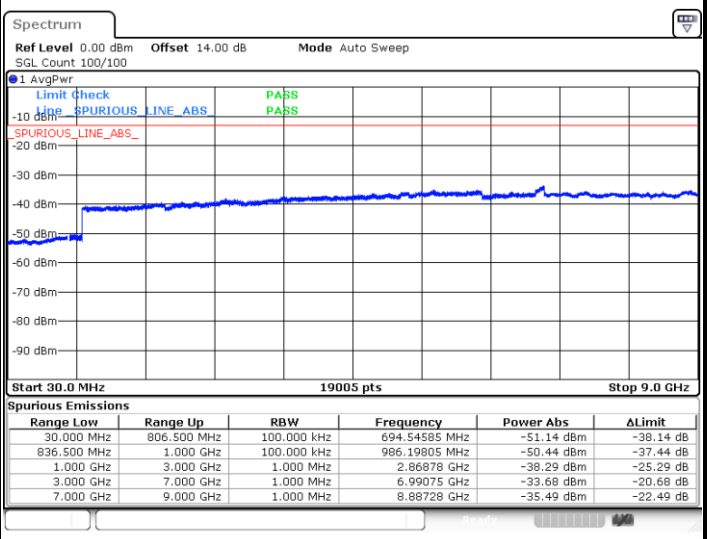



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 790.00762 MHz | -51.07 dBm | -38.07 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 924.94680 MHz | -50.46 dBm | -37.46 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.85879 GHz | -38.59 dBm | -25.59 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.98625 GHz | -33.81 dBm | -20.81 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.89528 GHz | -35.46 dBm | -22.46 dB |

Date: 28.NOV.2019 23:06:02

### Lowest Channel / 16QAM



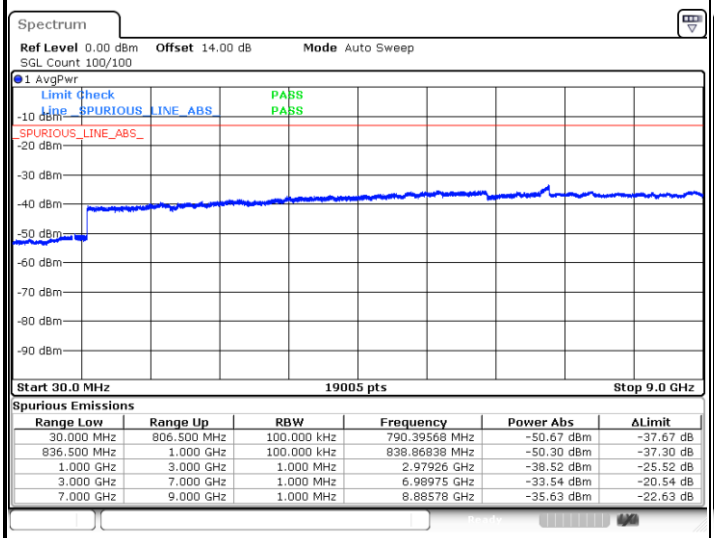

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 694.54585 MHz | -51.14 dBm | -38.14 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 986.19805 MHz | -50.44 dBm | -37.44 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.86878 GHz | -38.29 dBm | -25.29 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.99075 GHz | -33.68 dBm | -20.68 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.88728 GHz | -35.49 dBm | -22.49 dB |

Date: 28.NOV.2019 23:06:44

## LTE Band 26 / 3MHz

### Middle Channel / QPSK

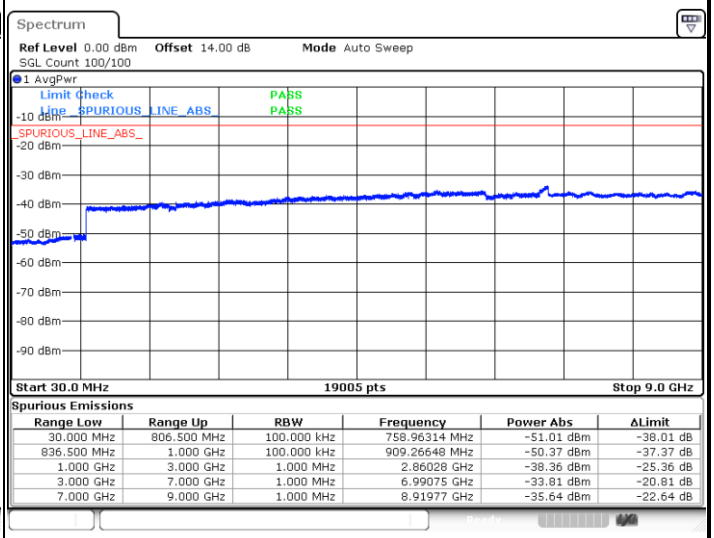



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 790.39568 MHz | -50.67 dBm | -37.67 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 838.86838 MHz | -50.30 dBm | -37.30 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.97926 GHz | -38.52 dBm | -25.52 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.98975 GHz | -33.54 dBm | -20.54 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.88578 GHz | -35.63 dBm | -22.63 dB |

Date: 28.NOV.2019 23:08:11

### Middle Channel / 16QAM

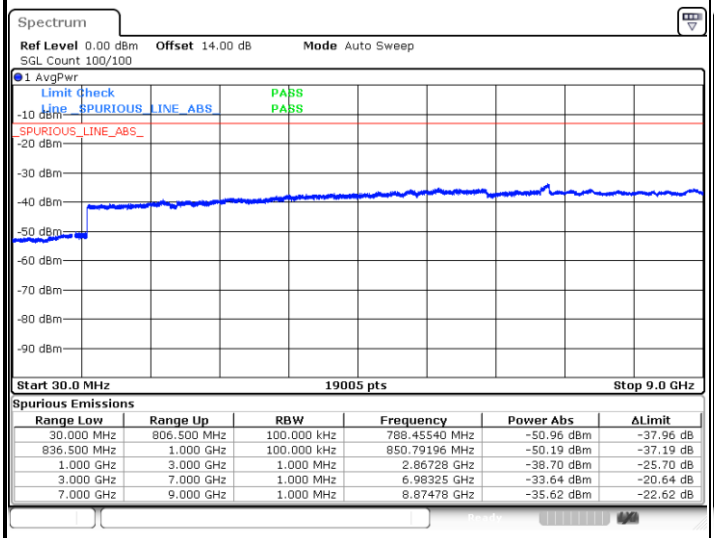



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 758.96314 MHz | -51.01 dBm | -38.01 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 909.26648 MHz | -50.37 dBm | -37.37 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.86028 GHz | -38.36 dBm | -25.36 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.99075 GHz | -33.81 dBm | -20.81 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.91977 GHz | -35.64 dBm | -22.64 dB |

Date: 28.NOV.2019 23:08:53

### Highest Channel / QPSK

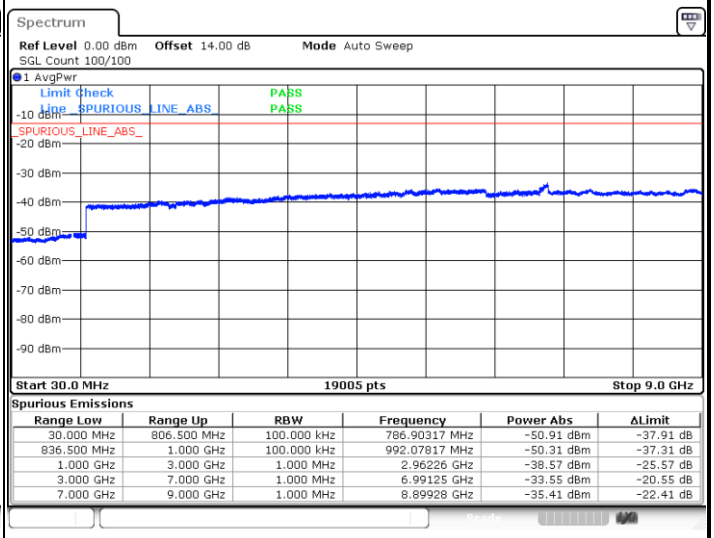



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 788.45540 MHz | -50.96 dBm | -37.96 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 850.79196 MHz | -50.19 dBm | -37.19 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.86728 GHz | -38.70 dBm | -25.70 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.98325 GHz | -33.64 dBm | -20.64 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.87478 GHz | -35.62 dBm | -22.62 dB |

Date: 28.NOV.2019 23:48:45

### Highest Channel / 16QAM



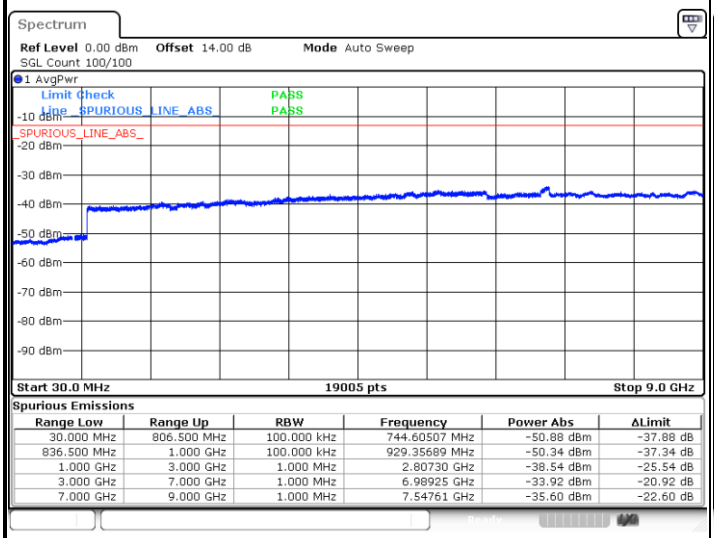

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 786.90317 MHz | -50.91 dBm | -37.91 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 992.07817 MHz | -50.31 dBm | -37.31 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.96226 GHz | -38.57 dBm | -25.57 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.99125 GHz | -33.55 dBm | -20.55 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.89928 GHz | -35.41 dBm | -22.41 dB |

Date: 28.NOV.2019 23:47:46

## LTE Band 26 / 5MHz

### Lowest Channel / QPSK

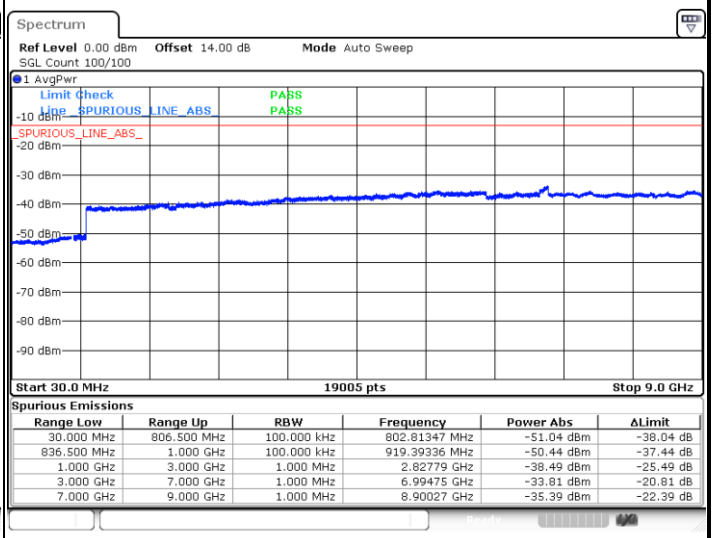



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 744.60507 MHz | -50.88 dBm | -37.88 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 929.35689 MHz | -50.34 dBm | -37.34 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.80730 GHz | -38.54 dBm | -25.54 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.98925 GHz | -33.92 dBm | -20.92 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.54761 GHz | -35.60 dBm | -22.60 dB |

Date: 28.NOV.2019 23:17:41

### Lowest Channel / 16QAM

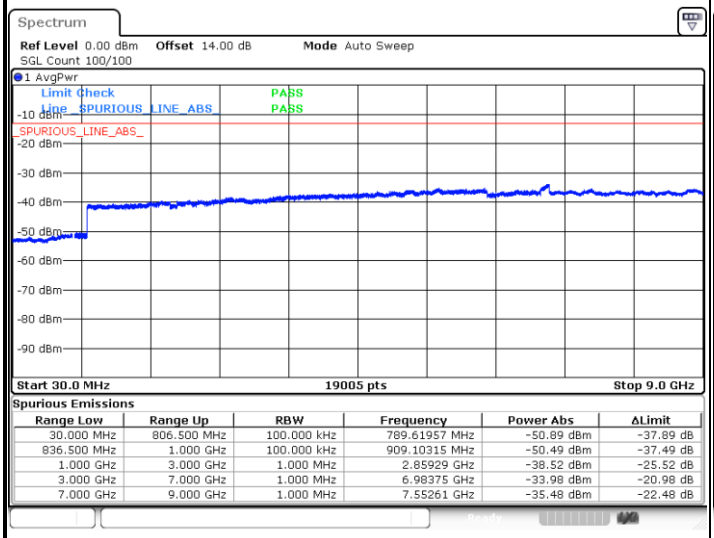



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 802.81347 MHz | -51.04 dBm | -38.04 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 919.39336 MHz | -50.44 dBm | -37.44 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.82779 GHz | -38.49 dBm | -25.49 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.99475 GHz | -33.81 dBm | -20.81 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.90027 GHz | -35.39 dBm | -22.39 dB |

Date: 28.NOV.2019 23:18:23

### Middle Channel / QPSK

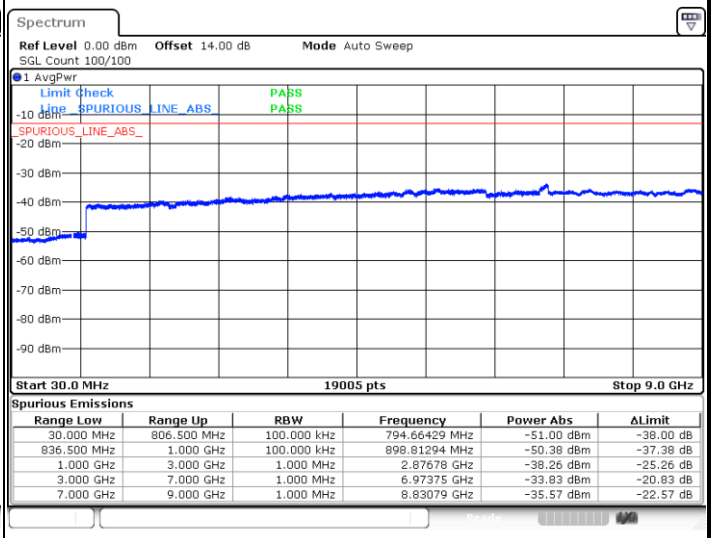



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 789.61957 MHz | -50.89 dBm | -37.89 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 909.10315 MHz | -50.49 dBm | -37.49 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.85929 GHz | -38.52 dBm | -25.52 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.98375 GHz | -33.98 dBm | -20.98 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.55261 GHz | -35.48 dBm | -22.48 dB |

Date: 28.NOV.2019 23:19:49

### Middle Channel / 16QAM



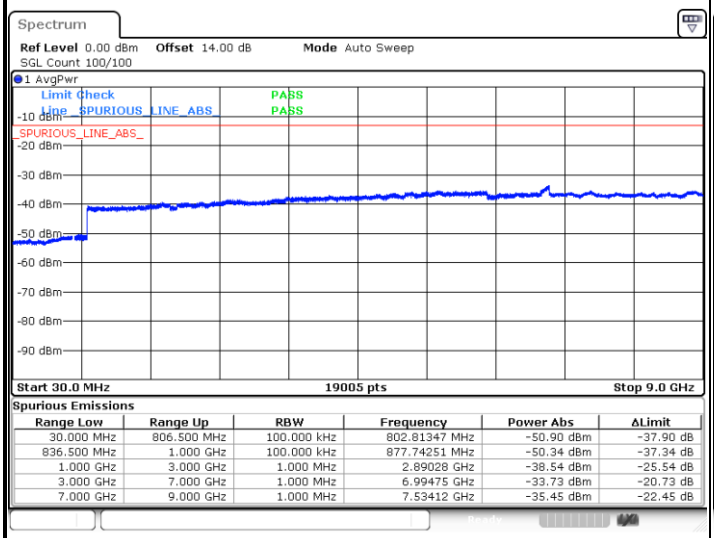

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 794.66429 MHz | -51.00 dBm | -38.00 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 898.81294 MHz | -50.38 dBm | -37.38 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.87678 GHz | -38.26 dBm | -25.26 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.97375 GHz | -33.83 dBm | -20.83 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.83079 GHz | -35.57 dBm | -22.57 dB |

Date: 28.NOV.2019 23:20:31

## LTE Band 26 / 5MHz

### Highest Channel / QPSK

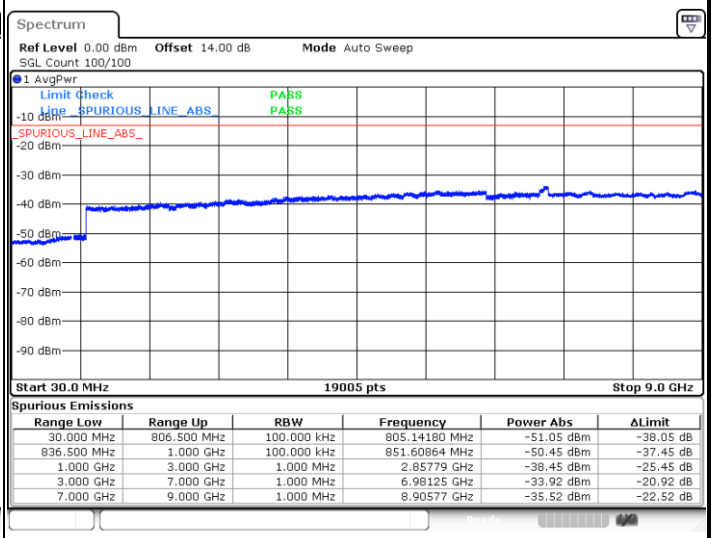



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 802.81347 MHz | -50.90 dBm | -37.90 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 877.74251 MHz | -50.34 dBm | -37.34 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.89028 GHz | -38.54 dBm | -25.54 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.99475 GHz | -33.73 dBm | -20.73 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.53412 GHz | -35.45 dBm | -22.45 dB |

Date: 28.NOV.2019 23:21:58

### Highest Channel / 16QAM



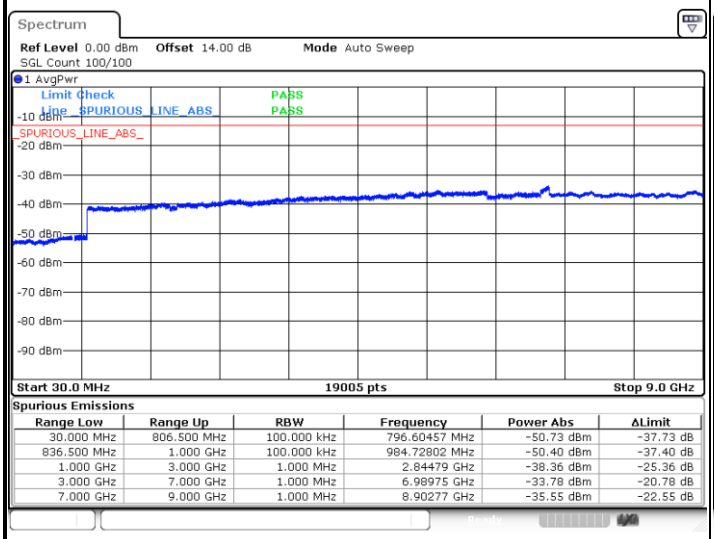

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 805.14180 MHz | -51.05 dBm | -38.05 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 851.60864 MHz | -50.45 dBm | -37.45 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.85779 GHz | -38.45 dBm | -25.45 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.98125 GHz | -33.92 dBm | -20.92 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.90577 GHz | -35.52 dBm | -22.52 dB |

Date: 28.NOV.2019 23:22:40

## LTE Band 26 / 10MHz

### Middle Channel / QPSK

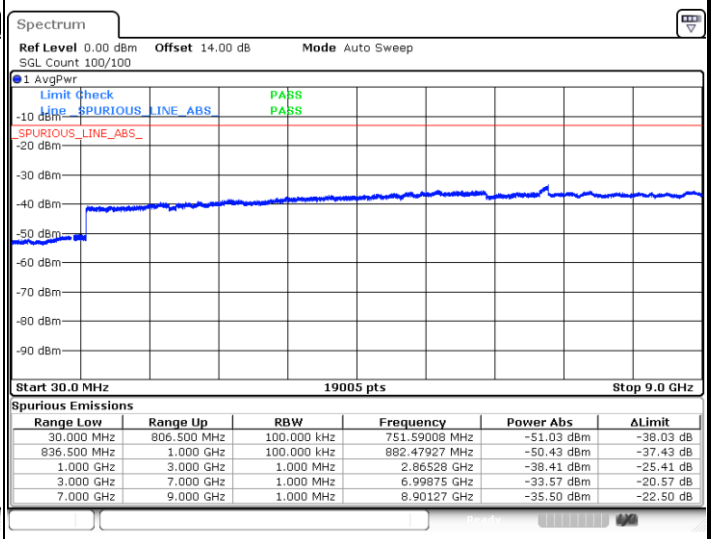



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 796.60457 MHz | -50.73 dBm | -37.73 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 984.72802 MHz | -50.40 dBm | -37.40 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.84479 GHz | -38.36 dBm | -25.36 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.98975 GHz | -33.78 dBm | -20.78 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.90277 GHz | -35.55 dBm | -22.55 dB |

Date: 28.NOV.2019 23:24:07

### Middle Channel / 16QAM



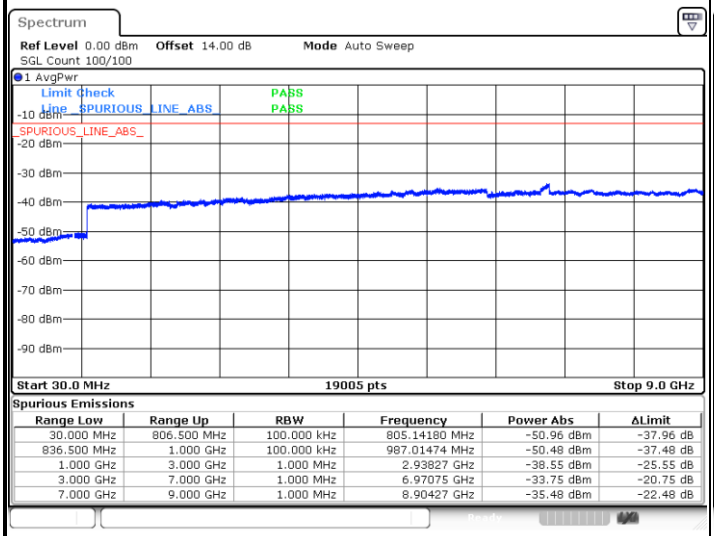

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 751.59008 MHz | -51.03 dBm | -38.03 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 882.47927 MHz | -50.43 dBm | -37.43 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.86528 GHz | -38.41 dBm | -25.41 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.99875 GHz | -33.57 dBm | -20.57 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.90127 GHz | -35.50 dBm | -22.50 dB |

Date: 28.NOV.2019 23:24:50

## LTE Band 26 / 15MHz

### Lowest Channel / QPSK

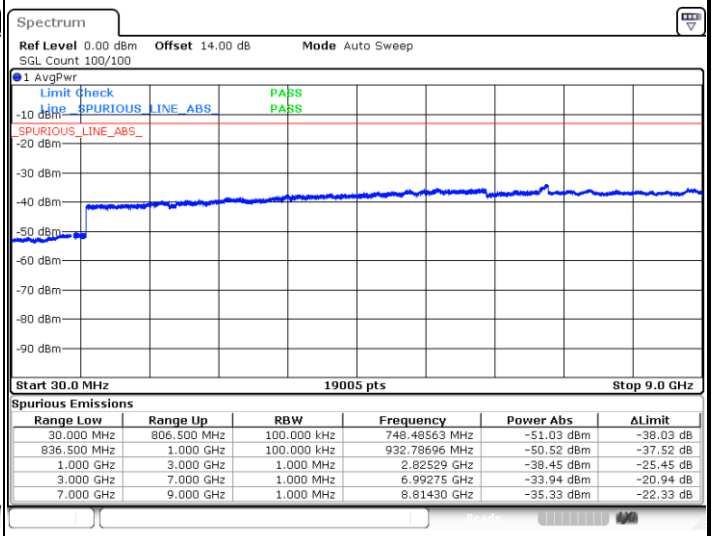



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 805.14180 MHz | -50.96 dBm | -37.96 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 987.01474 MHz | -50.48 dBm | -37.48 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.93827 GHz | -38.55 dBm | -25.55 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.97075 GHz | -33.75 dBm | -20.75 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.90427 GHz | -35.48 dBm | -22.48 dB |

Date: 28.NOV.2019 23:26:17

### Lowest Channel / 16QAM



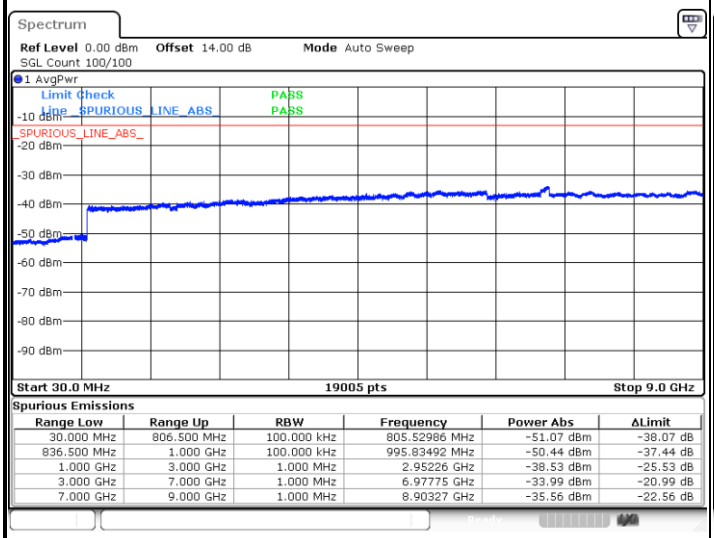

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 748.48563 MHz | -51.03 dBm | -38.03 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 932.78696 MHz | -50.52 dBm | -37.52 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.82529 GHz | -38.45 dBm | -25.45 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.99275 GHz | -33.94 dBm | -20.94 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.81430 GHz | -35.33 dBm | -22.33 dB |

Date: 28.NOV.2019 23:26:59

## LTE Band 26 / 1.4MHz

### Lowest Channel / 64QAM

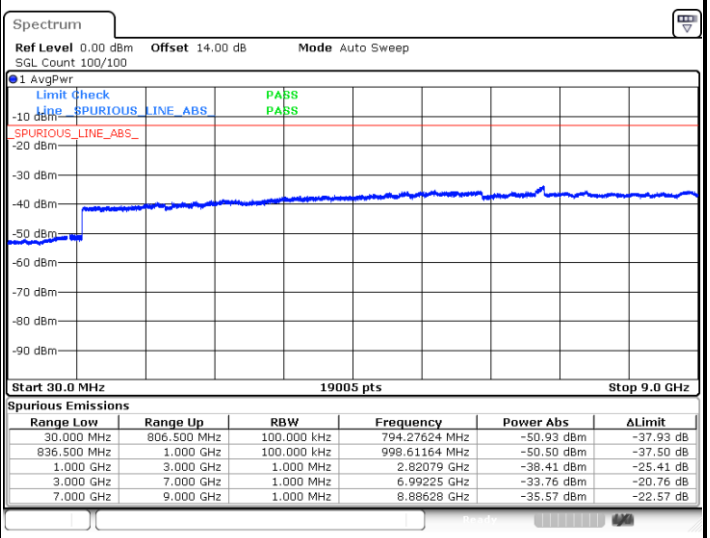



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 805.52986 MHz | -51.07 dBm | -38.07 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 995.83492 MHz | -50.44 dBm | -37.44 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.95226 GHz | -38.53 dBm | -25.53 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.97775 GHz | -33.99 dBm | -20.99 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.90327 GHz | -35.56 dBm | -22.56 dB |

Date: 28.NOV.2019 22:28:42

### Middle Channel / 64QAM

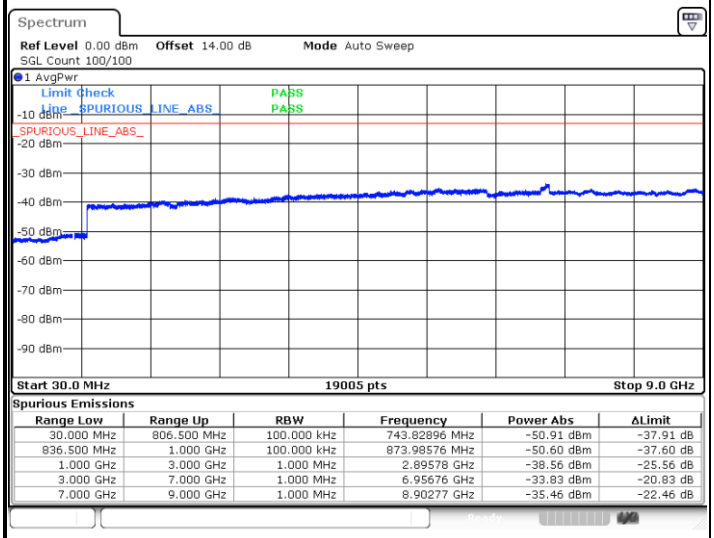



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 794.27624 MHz | -50.93 dBm | -37.93 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 998.61164 MHz | -50.50 dBm | -37.50 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.82079 GHz | -38.41 dBm | -25.41 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.99225 GHz | -33.76 dBm | -20.76 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.88628 GHz | -35.57 dBm | -22.57 dB |

Date: 28.NOV.2019 22:30:06

### Highest Channel / 64QAM



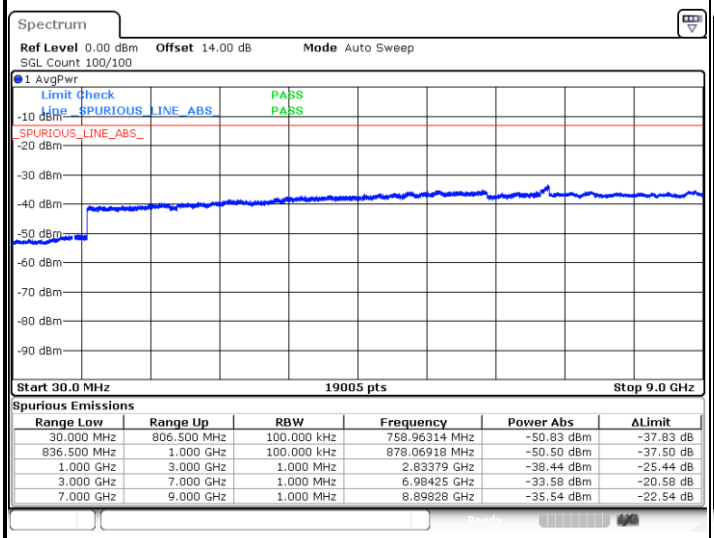

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 743.82896 MHz | -50.91 dBm | -37.91 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 873.98576 MHz | -50.60 dBm | -37.60 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.89578 GHz | -38.56 dBm | -25.56 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.95676 GHz | -33.83 dBm | -20.83 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.90277 GHz | -35.46 dBm | -22.46 dB |

Date: 28.NOV.2019 22:49:18

## LTE Band 26 / 3MHz

### Lowest Channel / 64QAM




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 758.96314 MHz | -50.83 dBm | -37.83 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 878.06918 MHz | -50.50 dBm | -37.50 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.83379 GHz | -38.44 dBm | -25.44 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.98425 GHz | -33.58 dBm | -20.58 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.89828 GHz | -35.54 dBm | -22.54 dB |

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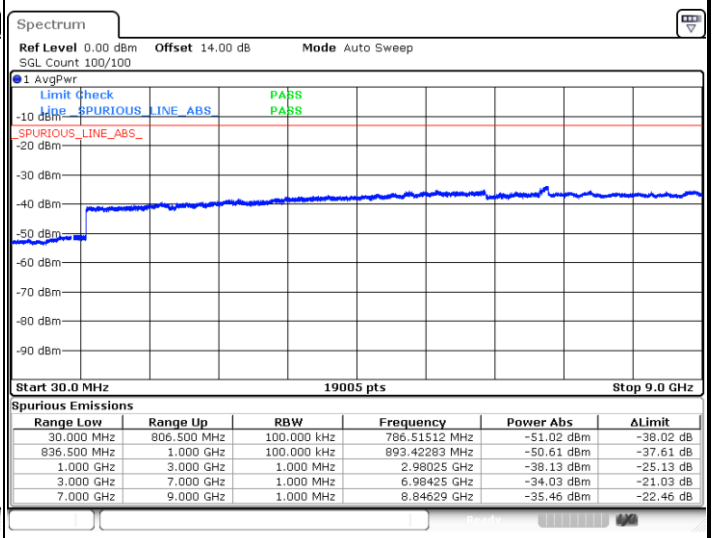
### Middle Channel / 64QAM




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 786.51512 MHz | -51.02 dBm | -38.02 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 893.42283 MHz | -50.61 dBm | -37.61 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.98025 GHz | -38.13 dBm | -25.13 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.98425 GHz | -34.03 dBm | -21.03 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.84629 GHz | -35.46 dBm | -22.46 dB |

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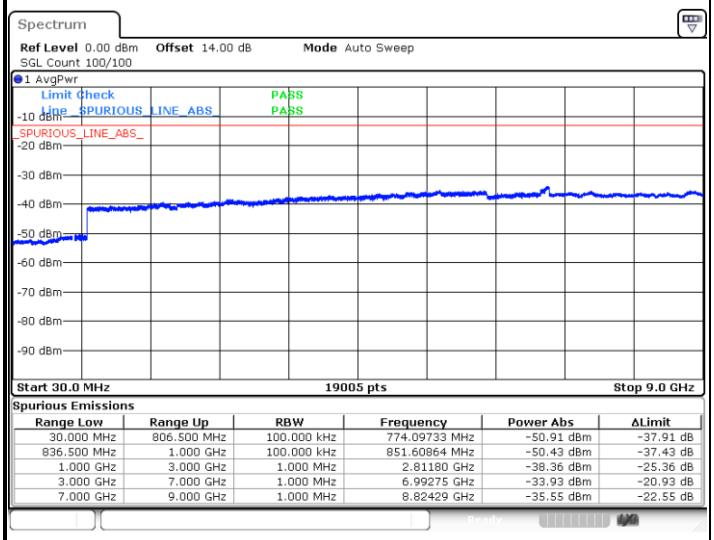
### Highest Channel / 64QAM




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 774.09733 MHz | -50.91 dBm | -37.91 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 851.60864 MHz | -50.43 dBm | -37.43 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.81180 GHz | -38.36 dBm | -25.36 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.99275 GHz | -33.93 dBm | -20.93 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.82429 GHz | -35.55 dBm | -22.55 dB |

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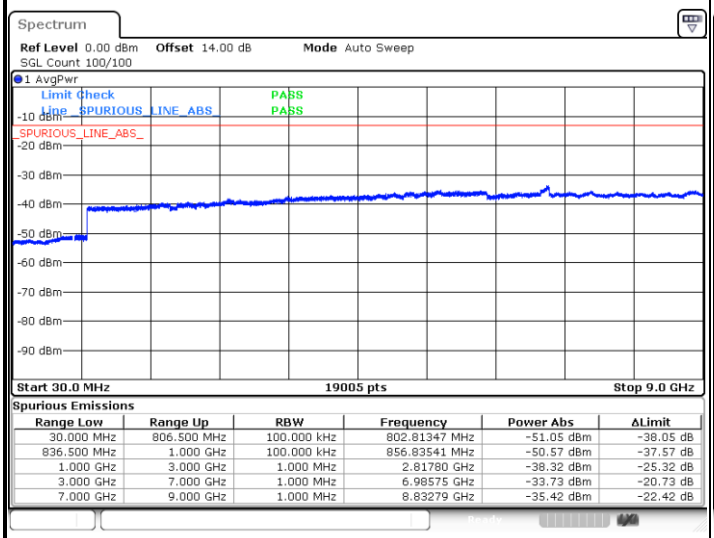
## LTE Band 26 / 5MHz

### Lowest Channel / 64QAM




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 802.81347 MHz | -51.05 dBm | -38.05 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 856.83541 MHz | -50.57 dBm | -37.57 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.81780 GHz | -38.32 dBm | -25.32 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.98575 GHz | -33.73 dBm | -20.73 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.83279 GHz | -35.42 dBm | -22.42 dB |

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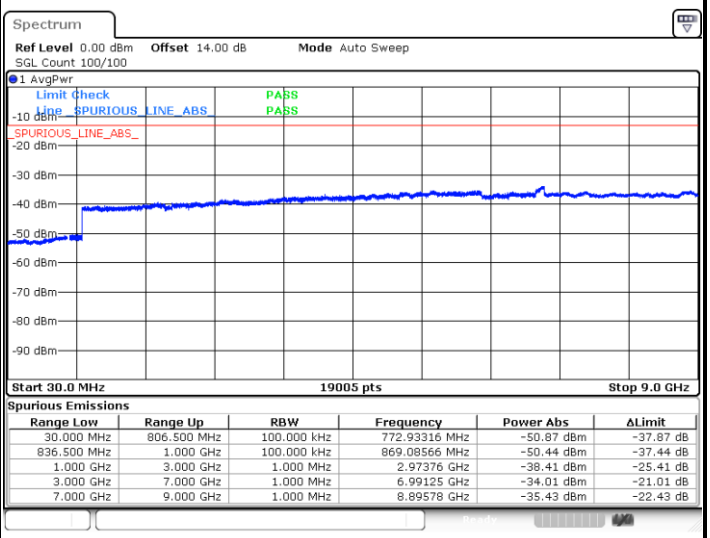
### Middle Channel / 64QAM




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 772.93316 MHz | -50.87 dBm | -37.87 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 869.08566 MHz | -50.44 dBm | -37.44 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.97376 GHz | -38.41 dBm | -25.41 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.99125 GHz | -34.01 dBm | -21.01 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.89578 GHz | -35.43 dBm | -22.43 dB |

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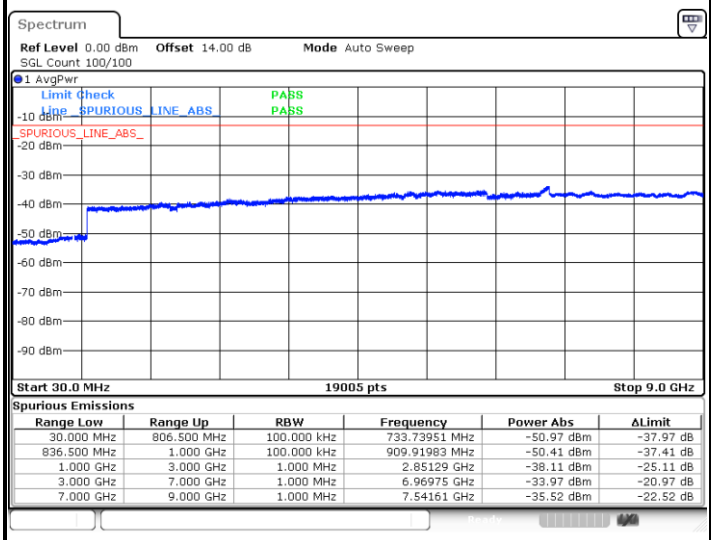
### Highest Channel / 64QAM




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 733.73951 MHz | -50.97 dBm | -37.97 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 909.91983 MHz | -50.41 dBm | -37.41 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.85129 GHz | -38.11 dBm | -25.11 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.96975 GHz | -33.97 dBm | -20.97 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 7.54161 GHz | -35.52 dBm | -22.52 dB |

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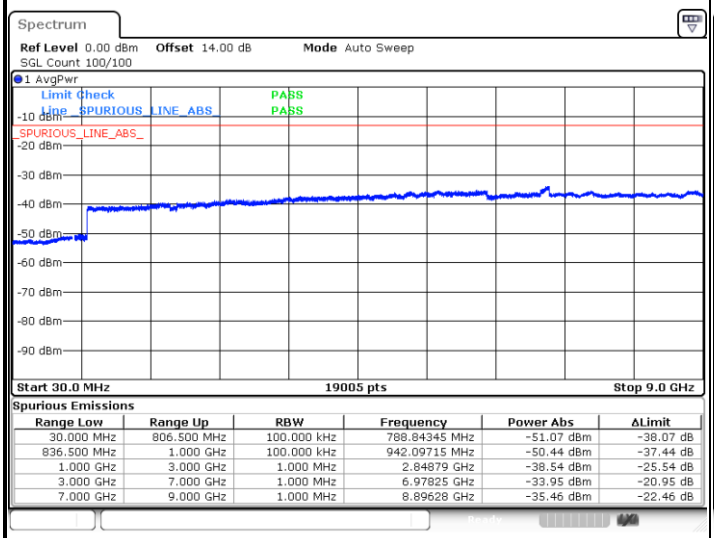
| LTE Band 26 / 10MHz | LTE Band 26 / 15MHz |
|---|---|
| **Middle Channel / 64QAM** | **Lowest Channel / 64QAM** |




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 788.84345 MHz | -51.07 dBm | -38.07 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 942.09715 MHz | -50.44 dBm | -37.44 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.84879 GHz | -38.54 dBm | -25.54 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.97825 GHz | -33.95 dBm | -20.95 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.89628 GHz | -35.46 dBm | -22.46 dB |

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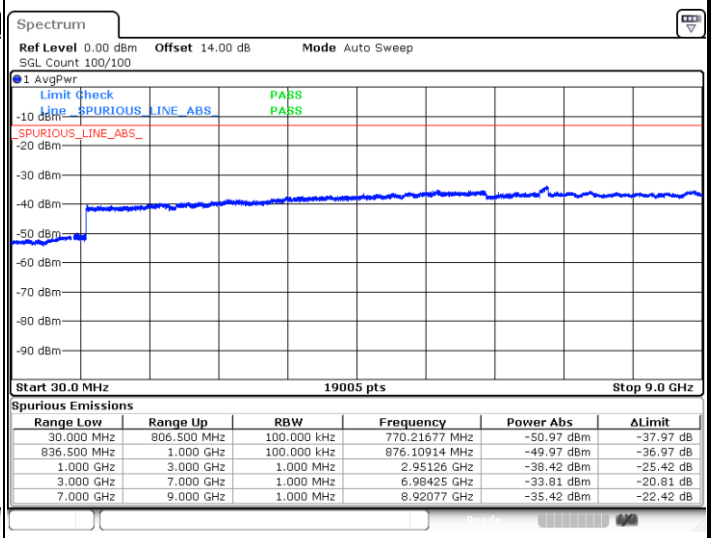


Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 806.500 MHz | 100.000 kHz | 770.21677 MHz | -50.97 dBm | -37.97 dB |
| 836.500 MHz | 1.000 GHz | 100.000 kHz | 876.10914 MHz | -49.97 dBm | -36.97 dB |
| 1.000 GHz | 3.000 GHz | 1.000 MHz | 2.95126 GHz | -38.42 dBm | -25.42 dB |
| 3.000 GHz | 7.000 GHz | 1.000 MHz | 6.98425 GHz | -33.81 dBm | -20.81 dB |
| 7.000 GHz | 9.000 GHz | 1.000 MHz | 8.92077 GHz | -35.42 dBm | -22.42 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 | 0.0050 | PASS |
| 40 | Normal Voltage | 0.0049 | |
| 30 | Normal Voltage | 0.0039 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0051 | |
| 0 | Normal Voltage | 0.0024 | |
| -10 | Normal Voltage | 0.0044 | |
| -20 | Normal Voltage | 0.0020 | |
| -30 | Normal Voltage | 0.0027 | |
| 20 | Maximum Voltage | 0.0032 | |
| 20 | Normal Voltage | 0.0000 | |
| 20 | Battery End Point | 0.0033 | |

**Note:** Normal Voltage =3.87 V.；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.45 V.

# Appendix B. Test Results of Radiated Test

## Radiated Spurious Emission

**Top Antenna:**

| LTE Band 26 / 1.4MHz / QPSK | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 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) |
| Lowest | 1628.14 | -69.64 | -13 | -56.64 | -78.84 | -76.40 | 5.82 | 12.58 | H |
| | 2442.21 | -66.64 | -13 | -53.64 | -80.16 | -72.36 | 7.28 | 13.00 | H |
| | 3256.28 | -66.14 | -13 | -53.14 | -81.79 | -69.30 | 8.32 | 11.48 | H |
| | 1628.14 | -70.38 | -13 | -57.38 | -79.13 | -77.14 | 5.82 | 12.58 | V |
| | 2442.21 | -66.78 | -13 | -53.78 | -80.31 | -72.50 | 7.28 | 13.00 | V |
| | 3256.28 | -66.02 | -13 | -53.02 | -81.8 | -69.18 | 8.32 | 11.48 | V |
| Middle | 1636.74 | -69.66 | -13 | -56.66 | -78.86 | -76.41 | 5.85 | 12.60 | H |
| | 2455.11 | -66.65 | -13 | -53.65 | -80.15 | -72.45 | 7.30 | 13.10 | H |
| | 3273.48 | -65.84 | -13 | -52.84 | -81.46 | -68.99 | 8.35 | 11.50 | H |
| | 1636.74 | -70.24 | -13 | -57.24 | -78.99 | -76.99 | 5.85 | 12.60 | V |
| | 2455.11 | -66.86 | -13 | -53.86 | -80.33 | -72.66 | 7.30 | 13.10 | V |
| | 3273.48 | -65.89 | -13 | -52.89 | -81.61 | -69.04 | 8.35 | 11.50 | V |
| Highest | 1645.34 | -69.71 | -13 | -56.71 | -78.78 | -76.45 | 5.88 | 12.62 | H |
| | 2468.01 | -67.14 | -13 | -54.14 | -80.66 | -72.95 | 7.32 | 13.13 | H |
| | 3290.68 | -66.29 | -13 | -53.29 | -81.87 | -69.45 | 8.38 | 11.54 | H |
| | 1645.34 | -70.29 | -13 | -57.29 | -78.99 | -77.03 | 5.88 | 12.62 | V |
| | 2468.01 | -66.90 | -13 | -53.90 | -80.39 | -72.71 | 7.32 | 13.13 | V |
| | 3290.68 | -65.87 | -13 | -52.87 | -81.52 | -69.03 | 8.38 | 11.54 | V |

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

| LTE Band 26 / 3MHz / QPSK | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 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) |
| Lowest | 1628.3 | -69.73 | -13 | -56.73 | -78.93 | -76.49 | 5.82 | 12.58 | H |
| | 2442.45 | -67.12 | -13 | -54.12 | -80.64 | -72.84 | 7.28 | 13.00 | H |
| | 3256.6 | -66.17 | -13 | -53.17 | -81.82 | -69.33 | 8.32 | 11.48 | H |
| | 1628.3 | -70.13 | -13 | -57.13 | -78.88 | -76.89 | 5.82 | 12.58 | V |
| | 2442.45 | -67.03 | -13 | -54.03 | -80.56 | -72.75 | 7.28 | 13.00 | V |
| | 3256.6 | -65.81 | -13 | -52.81 | -81.59 | -68.97 | 8.32 | 11.48 | V |
| Middle | 1635.3 | -69.72 | -13 | -56.72 | -78.92 | -76.47 | 5.85 | 12.60 | H |
| | 2452.95 | -67.16 | -13 | -54.16 | -80.68 | -72.96 | 7.30 | 13.10 | H |
| | 3270.6 | -66.23 | -13 | -53.23 | -81.85 | -69.38 | 8.35 | 11.50 | H |
| | 1635.3 | -69.94 | -13 | -56.94 | -78.69 | -76.69 | 5.85 | 12.60 | V |
| | 2452.95 | -66.88 | -13 | -53.88 | -80.41 | -72.68 | 7.30 | 13.10 | V |
| | 3270.6 | -66.11 | -13 | -53.11 | -81.83 | -69.26 | 8.35 | 11.50 | V |
| Highest | 1642.3 | -70.04 | -13 | -57.04 | -79.11 | -76.78 | 5.88 | 12.62 | H |
| | 2463.45 | -67.13 | -13 | -54.13 | -80.63 | -72.94 | 7.32 | 13.13 | H |
| | 3284.6 | -66.27 | -13 | -53.27 | -81.89 | -69.43 | 8.38 | 11.54 | H |
| | 1642.3 | -70.31 | -13 | -57.31 | -79.01 | -77.05 | 5.88 | 12.62 | V |
| | 2463.45 | -67.14 | -13 | -54.14 | -80.61 | -72.95 | 7.32 | 13.13 | V |
| | 3284.6 | -66.21 | -13 | -53.21 | -81.93 | -69.37 | 8.38 | 11.54 | V |

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

| LTE Band 26 / 5MHz / QPSK | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 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) |
| Lowest | 1628.5 | -69.68 | -13 | -56.68 | -78.88 | -76.44 | 5.82 | 12.58 | H |
| | 2442.75 | -66.99 | -13 | -53.99 | -80.51 | -72.71 | 7.28 | 13.00 | H |
| | 3257 | -66.02 | -13 | -53.02 | -81.67 | -69.18 | 8.32 | 11.48 | H |
| | 1628.5 | -70.21 | -13 | -57.21 | -78.96 | -76.97 | 5.82 | 12.58 | V |
| | 2442.75 | -66.57 | -13 | -53.57 | -80.1 | -72.29 | 7.28 | 13.00 | V |
| | 3257 | -65.96 | -13 | -52.96 | -81.74 | -69.12 | 8.32 | 11.48 | V |
| Middle | 1633.5 | -69.64 | -13 | -56.64 | -78.84 | -76.39 | 5.85 | 12.60 | H |
| | 2450.25 | -67.06 | -13 | -54.06 | -80.58 | -72.86 | 7.30 | 13.10 | H |
| | 3267 | -66.11 | -13 | -53.11 | -81.76 | -69.26 | 8.35 | 11.50 | H |
| | 1633.5 | -70.12 | -13 | -57.12 | -78.87 | -76.87 | 5.85 | 12.60 | V |
| | 2450.25 | -67.10 | -13 | -54.10 | -80.63 | -72.90 | 7.30 | 13.10 | V |
| | 3267 | -66.30 | -13 | -53.30 | -82.08 | -69.45 | 8.35 | 11.50 | V |
| Highest | 1638.5 | -69.81 | -13 | -56.81 | -78.88 | -76.55 | 5.88 | 12.62 | H |
| | 2457.75 | -67.05 | -13 | -54.05 | -80.55 | -72.86 | 7.32 | 13.13 | H |
| | 3277 | -65.93 | -13 | -52.93 | -81.55 | -69.09 | 8.38 | 11.54 | H |
| | 1638.5 | -69.50 | -13 | -56.50 | -78.2 | -76.24 | 5.88 | 12.62 | V |
| | 2457.75 | -66.84 | -13 | -53.84 | -80.31 | -72.65 | 7.32 | 13.13 | V |
| | 3277 | -66.00 | -13 | -53.00 | -81.72 | -69.16 | 8.38 | 11.54 | V |

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

| LTE Band 26 / 10MHz / QPSK | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 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 | -69.75 | -13 | -56.75 | -78.95 | -76.50 | 5.85 | 12.60 | H |
| | 2443.5 | -66.81 | -13 | -53.81 | -80.33 | -72.61 | 7.30 | 13.10 | H |
| | 3258 | -65.72 | -13 | -52.72 | -81.37 | -68.87 | 8.35 | 11.50 | H |
| | 1629 | -70.17 | -13 | -57.17 | -78.92 | -76.92 | 5.85 | 12.60 | V |
| | 2443.5 | -67.10 | -13 | -54.10 | -80.63 | -72.90 | 7.30 | 13.10 | V |
| | 3258 | -66.12 | -13 | -53.12 | -81.9 | -69.27 | 8.35 | 11.50 | V |

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

**Bottom Antenna:**

| LTE Band 26 / 1.4MHz / QPSK | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 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) |
| Lowest | 1628.14 | -69.41 | -13 | -56.41 | -78.61 | -76.17 | 5.82 | 12.58 | H |
| | 2442.21 | -67.02 | -13 | -54.02 | -80.54 | -72.74 | 7.28 | 13.00 | H |
| | 3256.28 | -66.32 | -13 | -53.32 | -81.97 | -69.48 | 8.32 | 11.48 | H |
| | 1628.14 | -70.14 | -13 | -57.14 | -78.89 | -76.90 | 5.82 | 12.58 | V |
| | 2442.21 | -67.27 | -13 | -54.27 | -80.8 | -72.99 | 7.28 | 13.00 | V |
| | 3256.28 | -65.98 | -13 | -52.98 | -81.76 | -69.14 | 8.32 | 11.48 | V |
| Middle | 1636.74 | -69.92 | -13 | -56.92 | -79.12 | -76.67 | 5.85 | 12.60 | H |
| | 2455.11 | -67.16 | -13 | -54.16 | -80.66 | -72.96 | 7.30 | 13.10 | H |
| | 3273.48 | -66.14 | -13 | -53.14 | -81.76 | -69.29 | 8.35 | 11.50 | H |
| | 1636.74 | -69.88 | -13 | -56.88 | -78.63 | -76.63 | 5.85 | 12.60 | V |
| | 2455.11 | -67.06 | -13 | -54.06 | -80.53 | -72.86 | 7.30 | 13.10 | V |
| | 3273.48 | -66.19 | -13 | -53.19 | -81.91 | -69.34 | 8.35 | 11.50 | V |
| Highest | 1645.34 | -69.80 | -13 | -56.80 | -78.87 | -76.54 | 5.88 | 12.62 | H |
| | 2468.01 | -66.63 | -13 | -53.63 | -80.15 | -72.44 | 7.32 | 13.13 | H |
| | 3290.68 | -66.38 | -13 | -53.38 | -81.96 | -69.54 | 8.38 | 11.54 | H |
| | 1645.34 | -70.10 | -13 | -57.10 | -78.8 | -76.84 | 5.88 | 12.62 | V |
| | 2468.01 | -67.42 | -13 | -54.42 | -80.91 | -73.23 | 7.32 | 13.13 | V |
| | 3290.68 | -66.02 | -13 | -53.02 | -81.67 | -69.18 | 8.38 | 11.54 | V |

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

| LTE Band 26 / 3MHz / QPSK | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 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) |
| Lowest | 1628.3 | -69.53 | -13 | -56.53 | -78.73 | -76.29 | 5.82 | 12.58 | H |
| | 2442.45 | -67.00 | -13 | -54.00 | -80.52 | -72.72 | 7.28 | 13.00 | H |
| | 3256.6 | -66.33 | -13 | -53.33 | -81.98 | -69.49 | 8.32 | 11.48 | H |
| | 1628.3 | -70.25 | -13 | -57.25 | -79 | -77.01 | 5.82 | 12.58 | V |
| | 2442.45 | -67.20 | -13 | -54.20 | -80.73 | -72.92 | 7.28 | 13.00 | V |
| | 3256.6 | -66.05 | -13 | -53.05 | -81.83 | -69.21 | 8.32 | 11.48 | V |
| Middle | 1635.3 | -69.65 | -13 | -56.65 | -78.85 | -76.40 | 5.85 | 12.60 | H |
| | 2452.95 | -67.11 | -13 | -54.11 | -80.63 | -72.91 | 7.30 | 13.10 | H |
| | 3270.6 | -66.23 | -13 | -53.23 | -81.85 | -69.38 | 8.35 | 11.50 | H |
| | 1635.3 | -70.03 | -13 | -57.03 | -78.78 | -76.78 | 5.85 | 12.60 | V |
| | 2452.95 | -67.13 | -13 | -54.13 | -80.66 | -72.93 | 7.30 | 13.10 | V |
| | 3270.6 | -65.26 | -13 | -52.26 | -80.98 | -68.41 | 8.35 | 11.50 | V |
| Highest | 1642.3 | -70.09 | -13 | -57.09 | -79.16 | -76.83 | 5.88 | 12.62 | H |
| | 2463.45 | -66.85 | -13 | -53.85 | -80.35 | -72.66 | 7.32 | 13.13 | H |
| | 3284.6 | -66.27 | -13 | -53.27 | -81.89 | -69.43 | 8.38 | 11.54 | H |
| | 1642.3 | -70.17 | -13 | -57.17 | -78.87 | -76.91 | 5.88 | 12.62 | V |
| | 2463.45 | -66.83 | -13 | -53.83 | -80.3 | -72.64 | 7.32 | 13.13 | V |
| | 3284.6 | -66.13 | -13 | -53.13 | -81.85 | -69.29 | 8.38 | 11.54 | V |

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

| LTE Band 26 / 5MHz / QPSK | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 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) |
| Lowest | 1628.5 | -69.76 | -13 | -56.76 | -78.96 | -76.52 | 5.82 | 12.58 | H |
| | 2442.75 | -67.30 | -13 | -54.30 | -80.82 | -73.02 | 7.28 | 13.00 | H |
| | 3257 | -66.27 | -13 | -53.27 | -81.92 | -69.43 | 8.32 | 11.48 | H |
| | 1628.5 | -70.08 | -13 | -57.08 | -78.83 | -76.84 | 5.82 | 12.58 | V |
| | 2442.75 | -66.90 | -13 | -53.90 | -80.43 | -72.62 | 7.28 | 13.00 | V |
| | 3257 | -66.25 | -13 | -53.25 | -82.03 | -69.41 | 8.32 | 11.48 | V |
| Middle | 1633.5 | -69.78 | -13 | -56.78 | -78.98 | -76.53 | 5.85 | 12.60 | H |
| | 2450.25 | -66.99 | -13 | -53.99 | -80.51 | -72.79 | 7.30 | 13.10 | H |
| | 3267 | -66.12 | -13 | -53.12 | -81.77 | -69.27 | 8.35 | 11.50 | H |
| | 1633.5 | -70.08 | -13 | -57.08 | -78.83 | -76.83 | 5.85 | 12.60 | V |
| | 2450.25 | -66.84 | -13 | -53.84 | -80.37 | -72.64 | 7.30 | 13.10 | V |
| | 3267 | -65.99 | -13 | -52.99 | -81.77 | -69.14 | 8.35 | 11.50 | V |
| Highest | 1638.5 | -69.89 | -13 | -56.89 | -78.96 | -76.63 | 5.88 | 12.62 | H |
| | 2457.75 | -67.27 | -13 | -54.27 | -80.77 | -73.08 | 7.32 | 13.13 | H |
| | 3277 | -66.19 | -13 | -53.19 | -81.81 | -69.35 | 8.38 | 11.54 | H |
| | 1638.5 | -70.25 | -13 | -57.25 | -78.95 | -76.99 | 5.88 | 12.62 | V |
| | 2457.75 | -66.89 | -13 | -53.89 | -80.36 | -72.70 | 7.32 | 13.13 | V |
| | 3277 | -66.50 | -13 | -53.50 | -82.22 | -69.66 | 8.38 | 11.54 | V |

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

| LTE Band 26 / 10MHz / QPSK | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 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 | -69.65 | -13 | -56.65 | -78.85 | -76.40 | 5.85 | 12.60 | H |
| | 2443.5 | -67.16 | -13 | -54.16 | -80.68 | -72.96 | 7.30 | 13.10 | H |
| | 3258 | -66.11 | -13 | -53.11 | -81.76 | -69.26 | 8.35 | 11.50 | H |
| | 1629 | -69.96 | -13 | -56.96 | -78.71 | -76.71 | 5.85 | 12.60 | V |
| | 2443.5 | -66.89 | -13 | -53.89 | -80.42 | -72.69 | 7.30 | 13.10 | V |
| | 3258 | -65.77 | -13 | -52.77 | -81.55 | -68.92 | 8.35 | 11.50 | V |

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