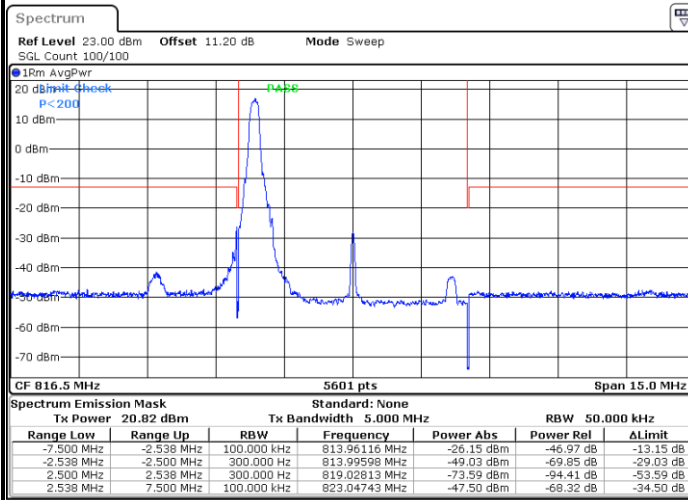


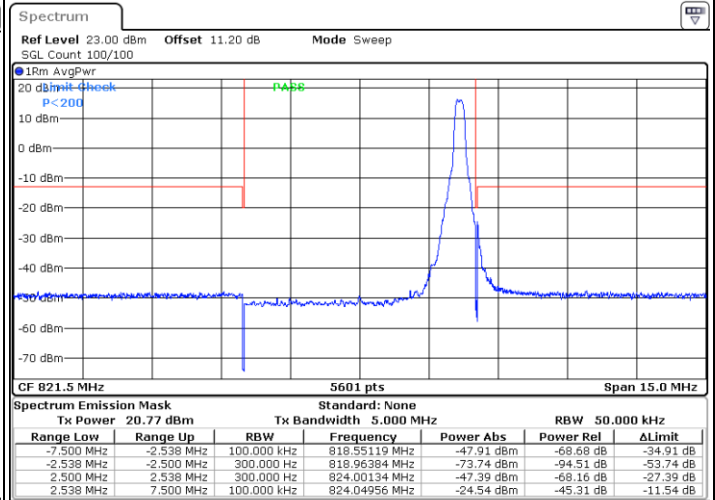


## LTE Band 26 / 5MHz / 64QAM

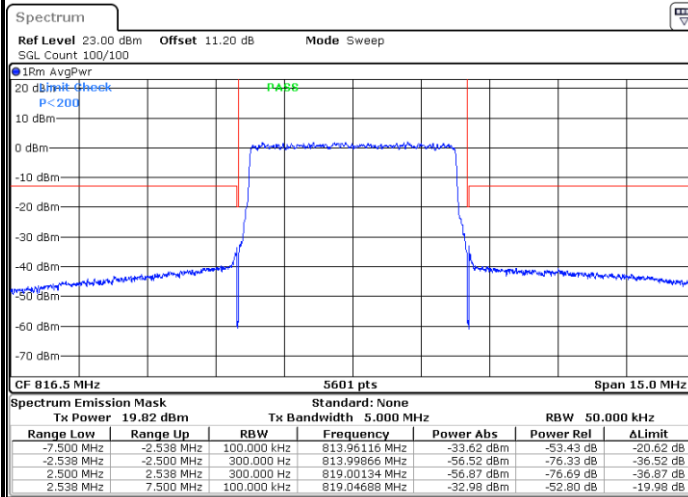
## Lowest Band Edge / 1RB



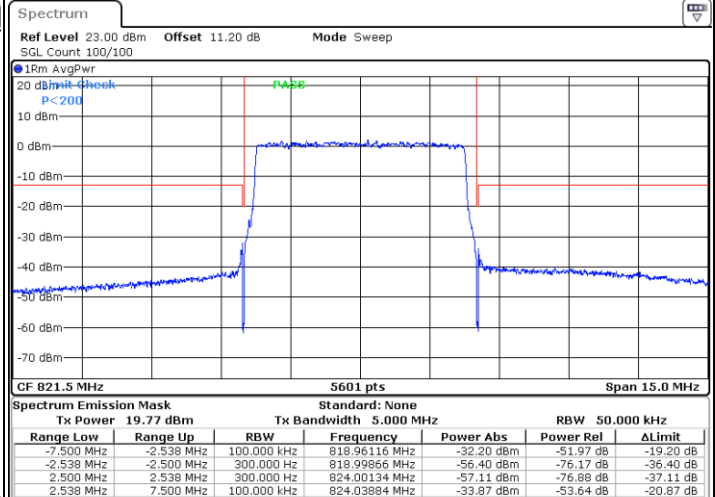
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



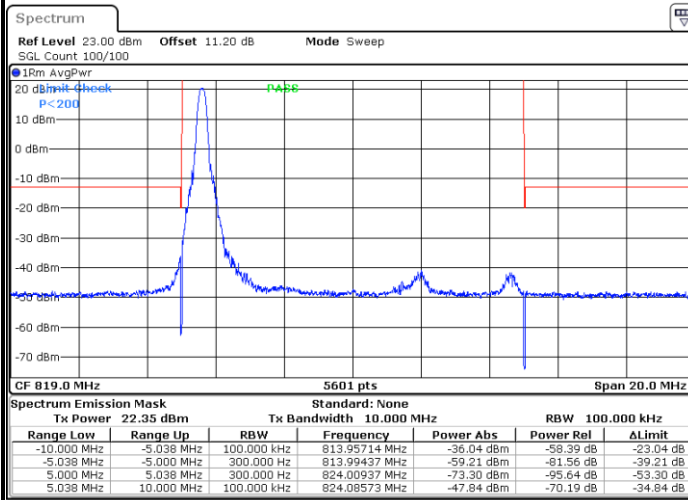
## Highest Band Edge / Full RB



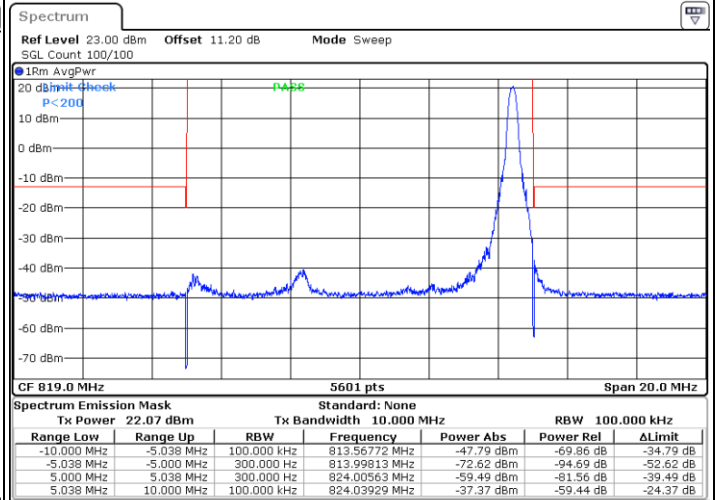


## LTE Band 26 / 10MHz / QPSK

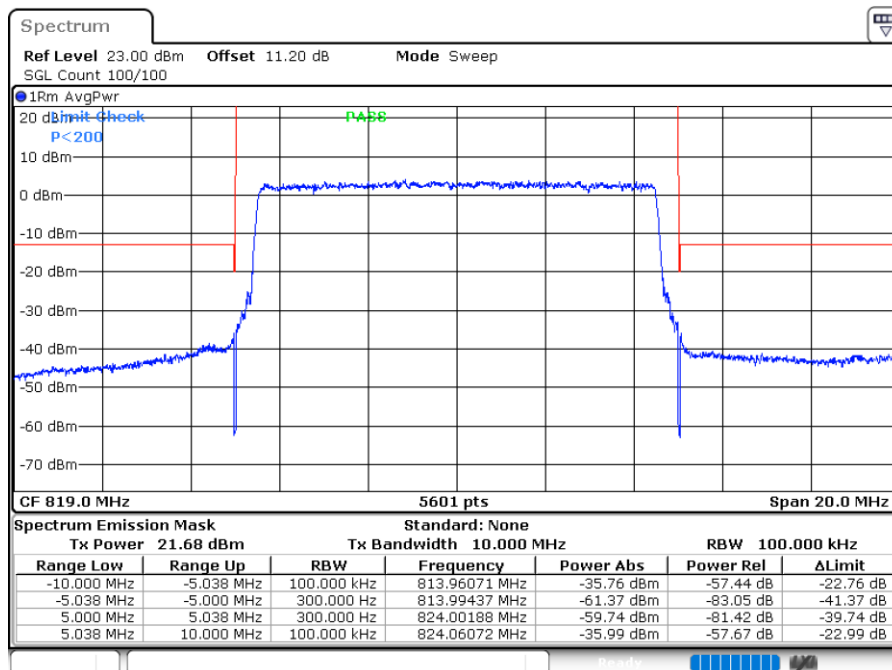
## Lowest Band Edge / 1 RB



## Highest Band Edge / 1 RB



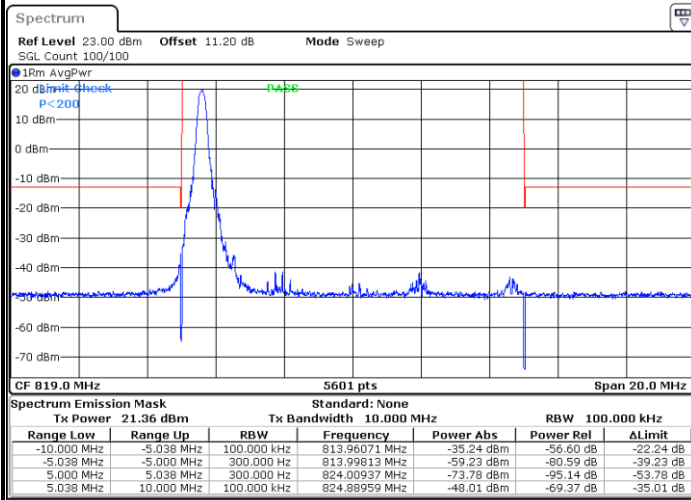
## Band Edge / Full RB



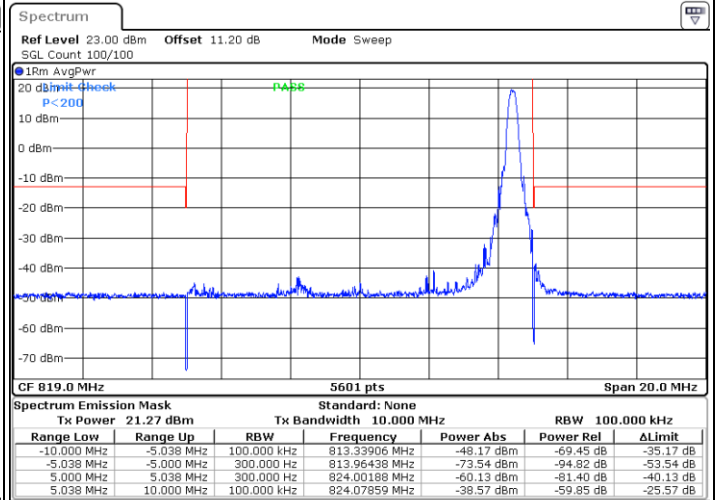


## LTE Band 26 / 10MHz / 16QAM

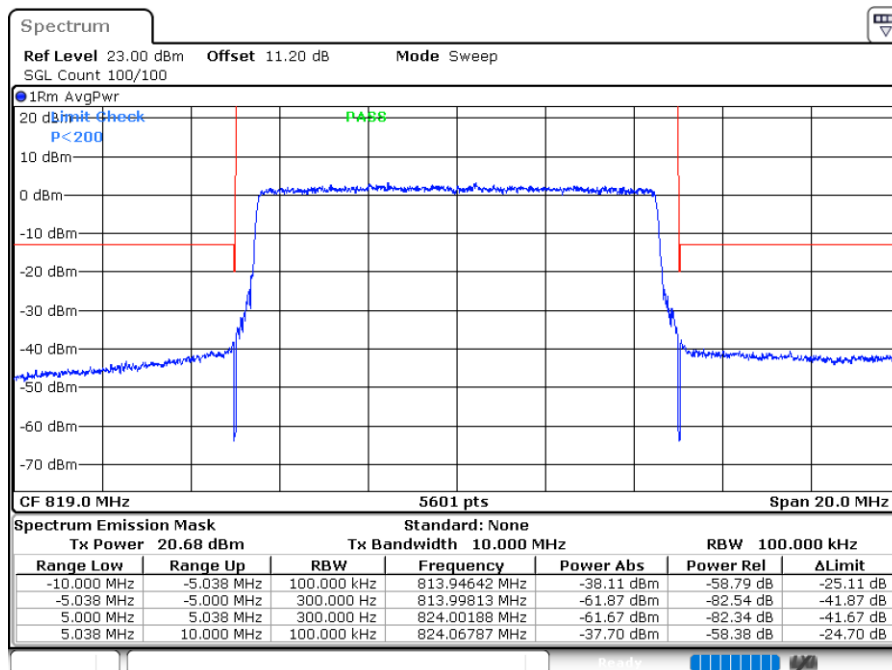
## Lowest Band Edge / 1 RB



## Highest Band Edge / 1 RB



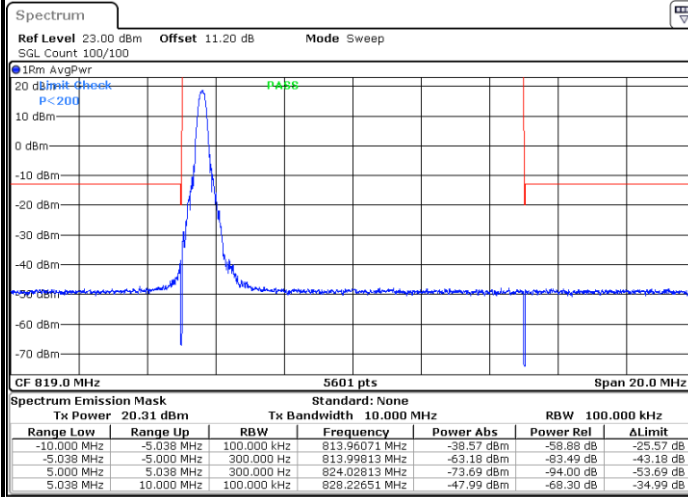
## Band Edge / Full RB



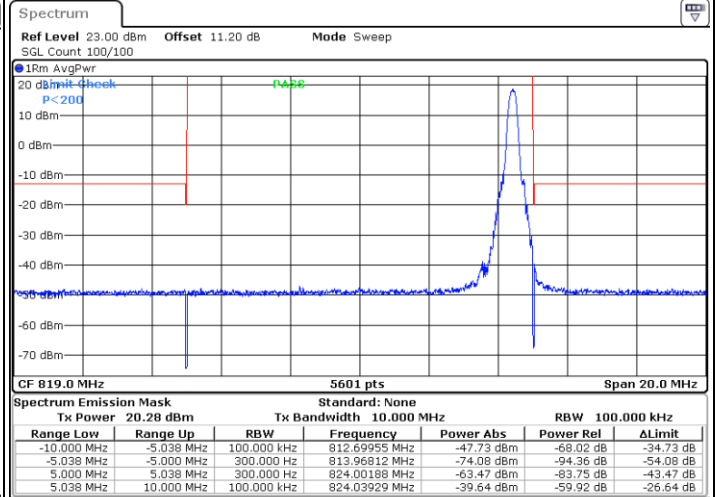


## LTE Band 26 / 10MHz / 64QAM

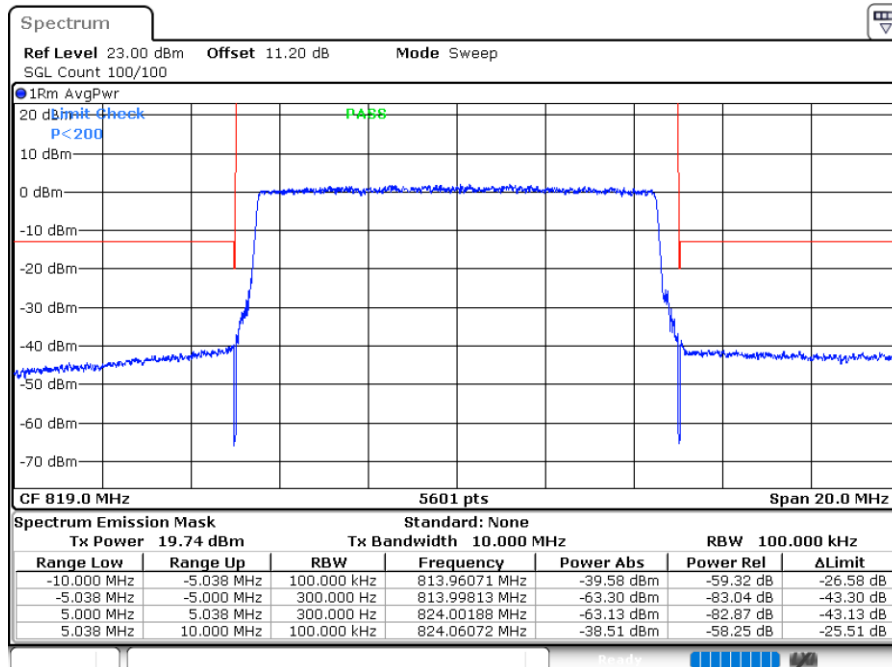
## Lowest Band Edge / 1 RB



## Highest Band Edge / 1 RB



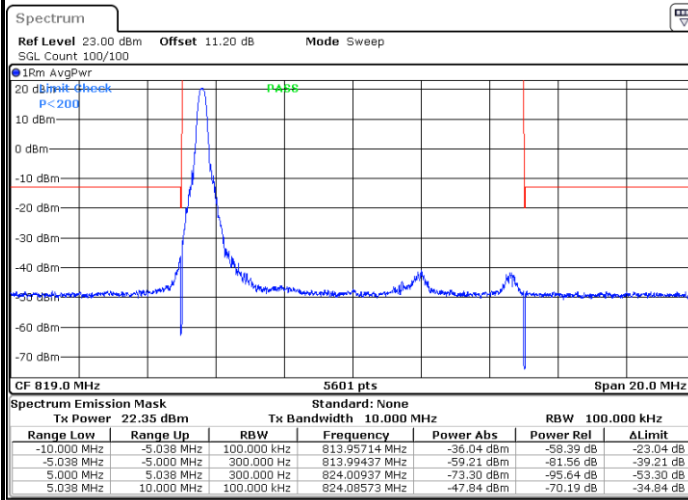
## Band Edge / Full RB





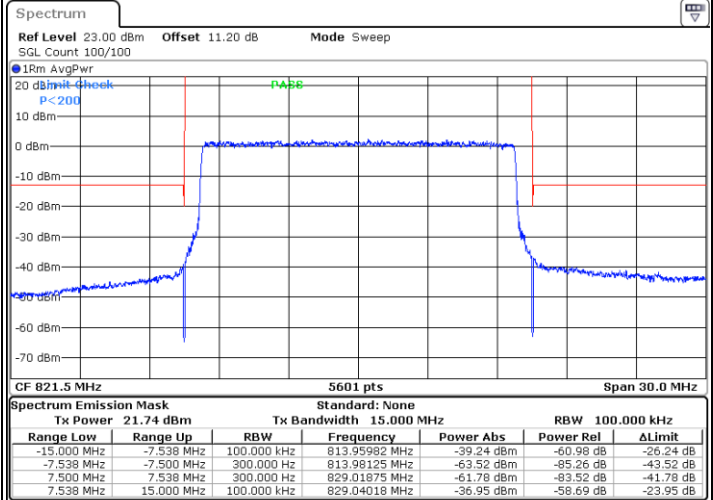
## LTE Band 26 / 15MHz QPSK

## Lowest Band Edge / 1 RB



Date: 13.JUN.2020 23:31:54

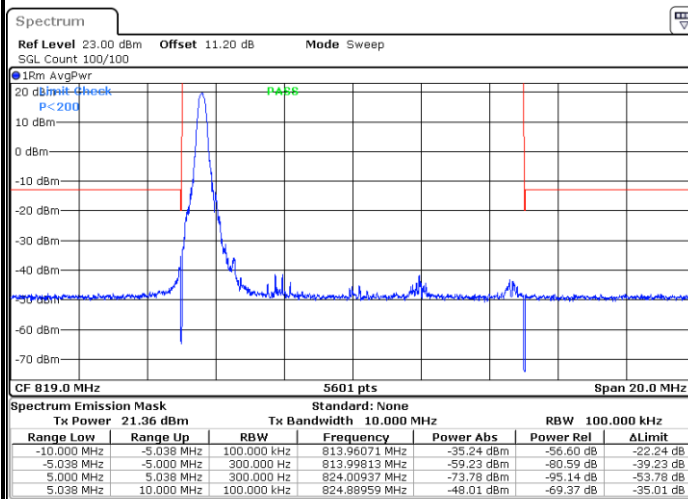
## Lowest Band Edge / Full RB



Date: 13.JUN.2020 23:36:51

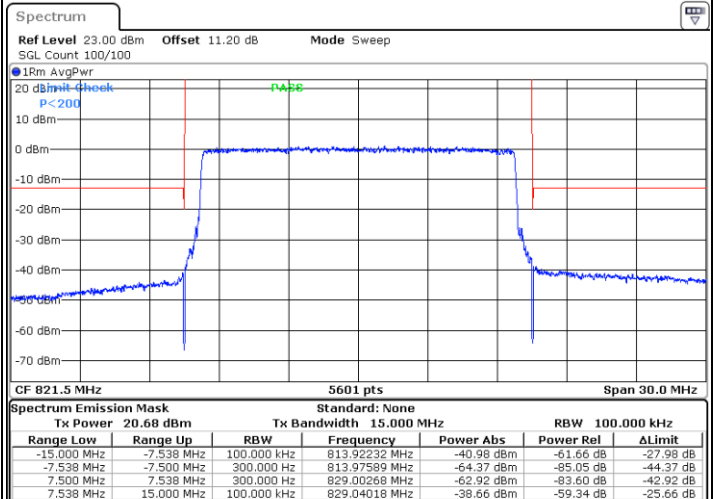
## LTE Band 26 / 15MHz 16QAM

## Lowest Band Edge / 1 RB



Date: 13.JUN.2020 23:32:24

## Lowest Band Edge / Full RB

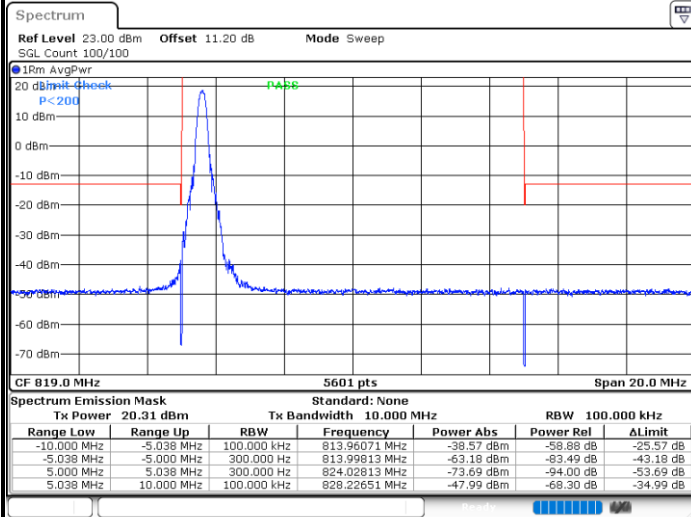


Date: 13.JUN.2020 23:37:21



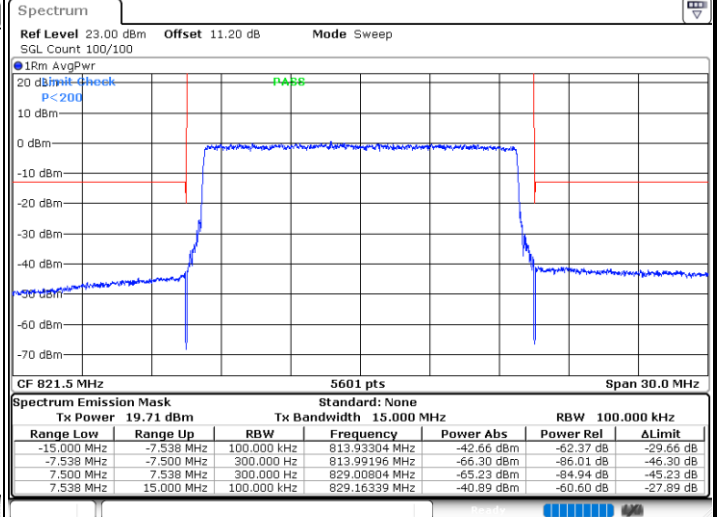
## LTE Band 26 / 15MHz / 64QAM

## Lowest Band Edge / 1 RB

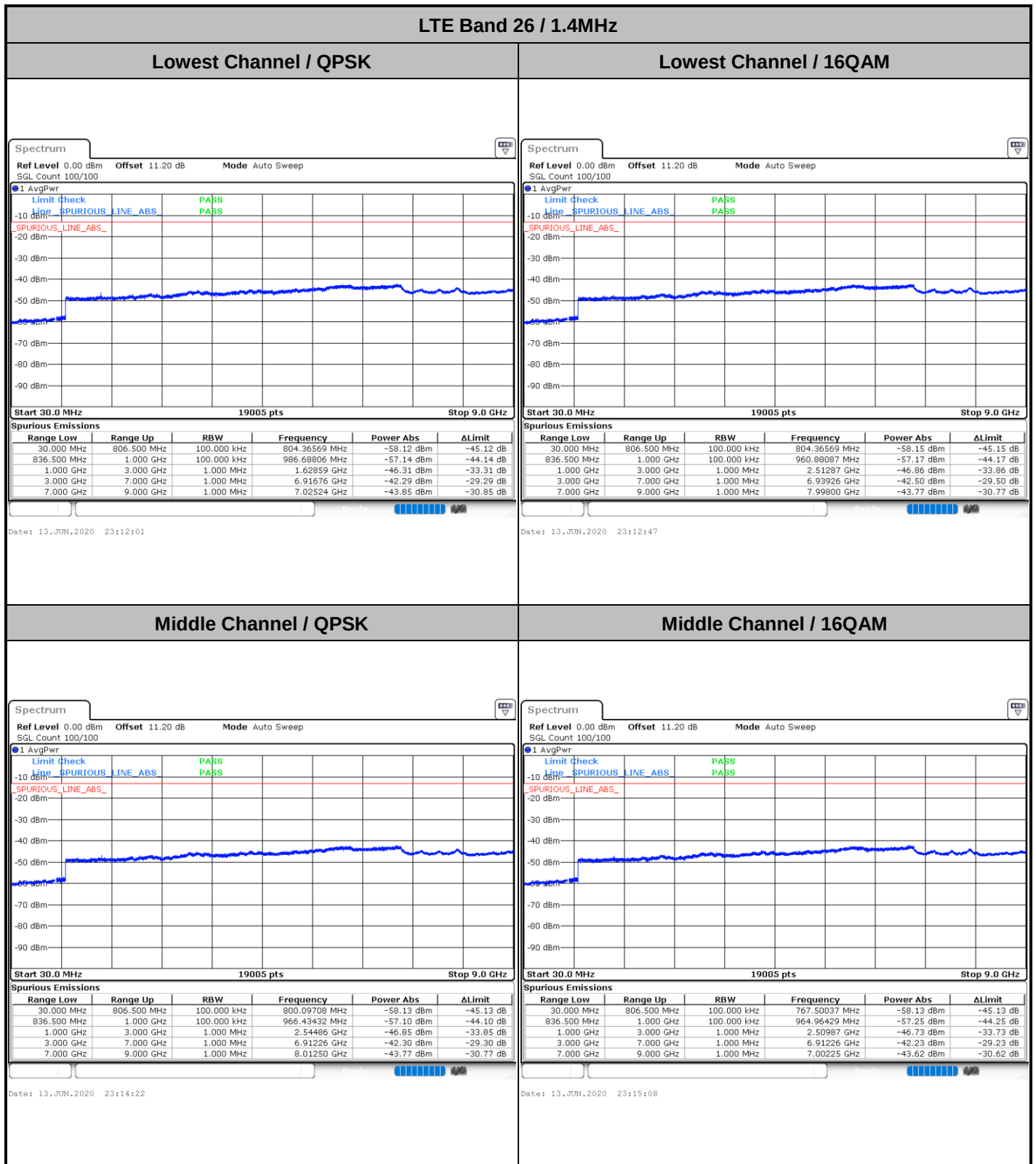


Date: 13.JUN.2020 23:41:51

## Lowest Band Edge / Full RB



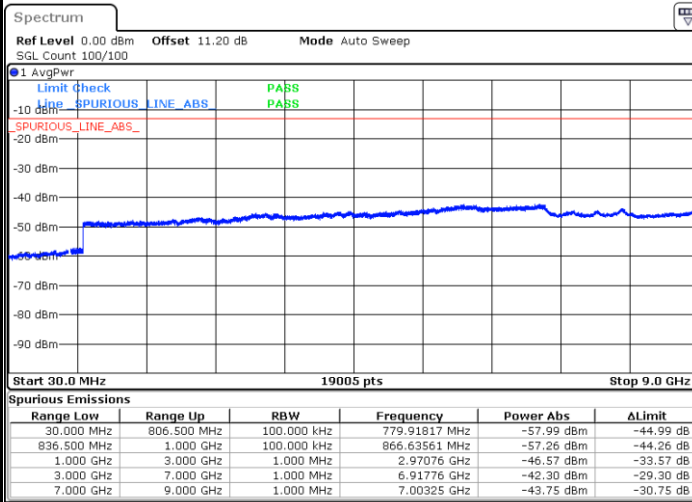
Date: 13.JUN.2020 23:44:20

**Emission masks – Out of band emissions**



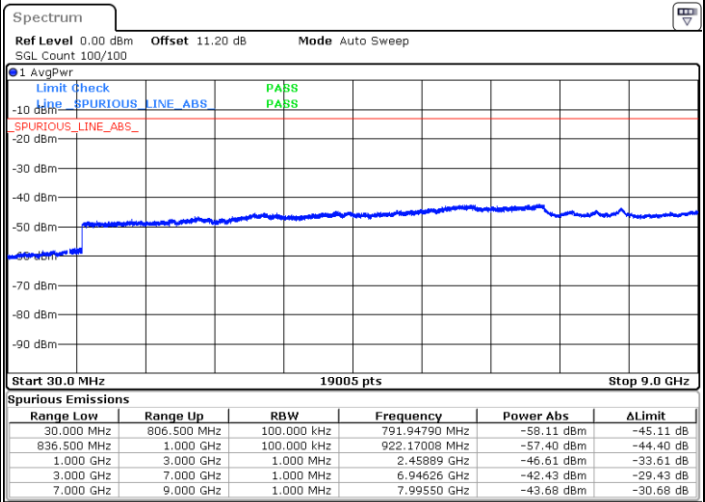
## LTE Band 26 / 1.4MHz

## Highest Channel / QPSK



Date: 13.JUN.2020 23:16:42

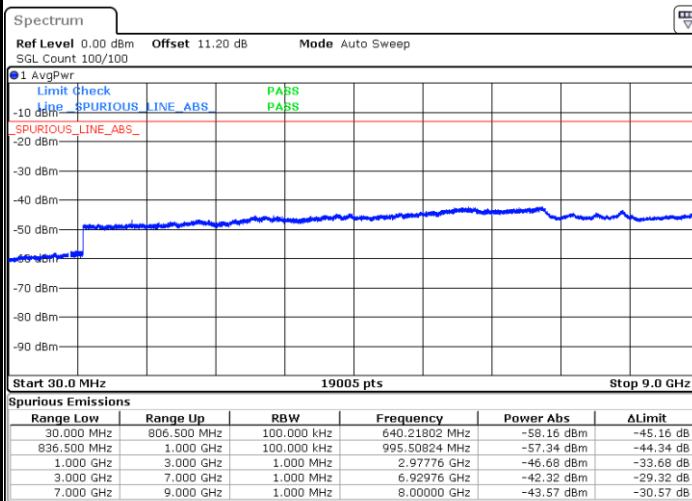
## Highest Channel / 16QAM



Date: 13.JUN.2020 23:17:29

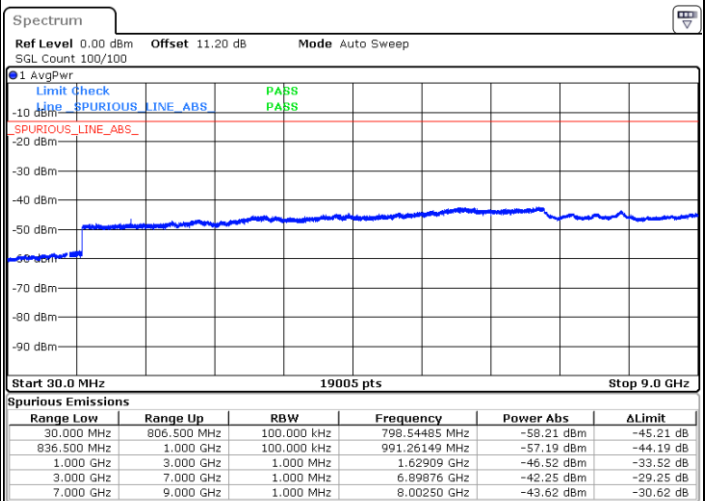
## LTE Band 26 / 3MHz

## Lowest Channel / QPSK



Date: 13.JUN.2020 23:56:50

## Lowest Channel / 16QAM

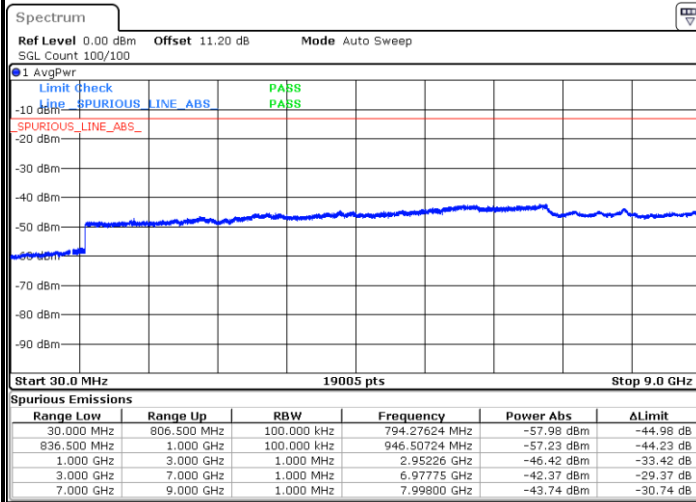


Date: 13.JUN.2020 23:57:37



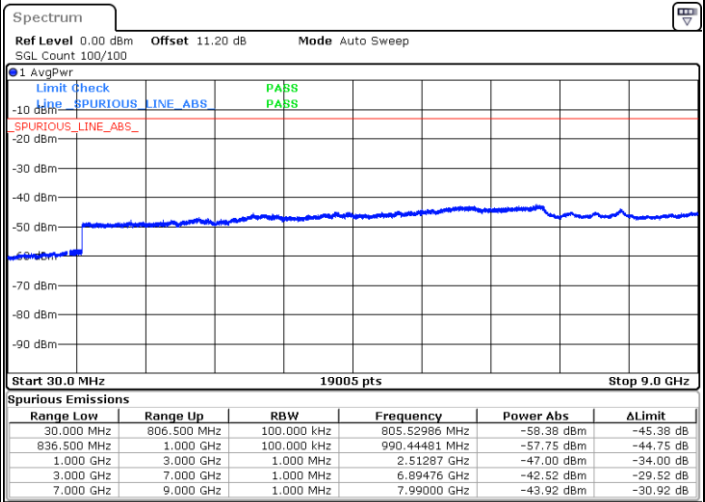
## LTE Band 26 / 3MHz

## Middle Channel / QPSK



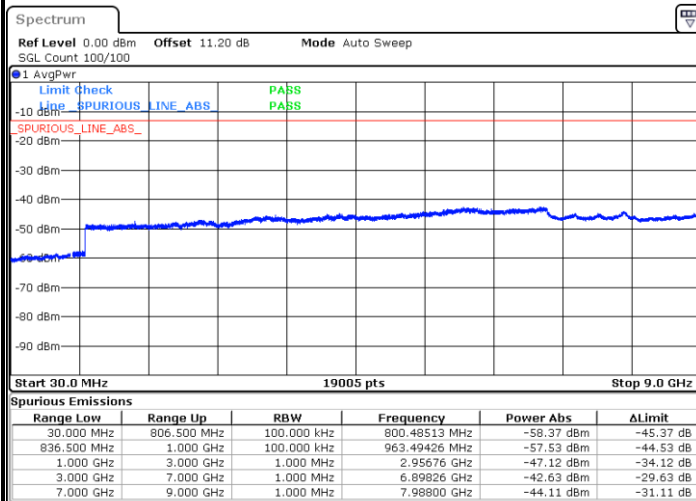
Date: 13.JUN.2020 23:59:11

## Middle Channel / 16QAM



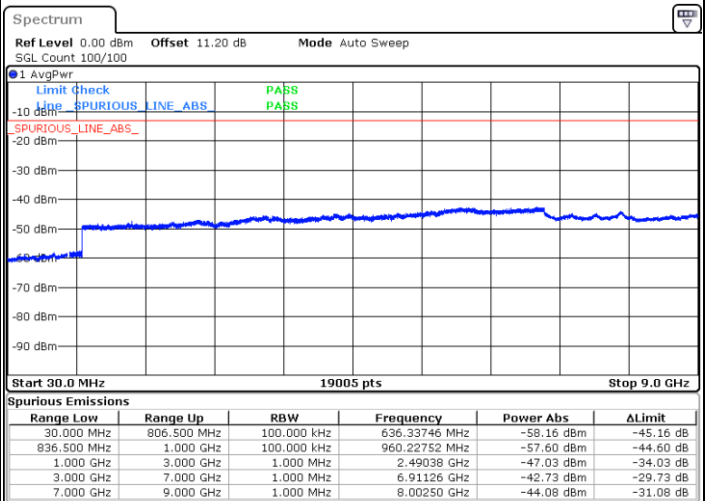
Date: 14.JUN.2020 10:49:43

## Highest Channel / QPSK



Date: 14.JUN.2020 10:22:12

## Highest Channel / 16QAM

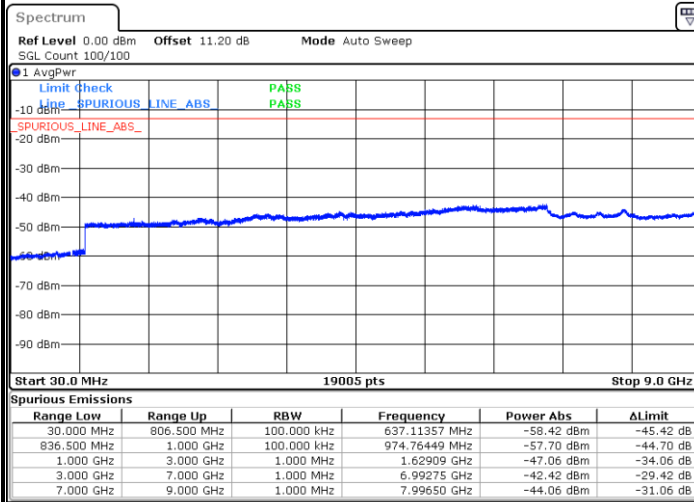


Date: 14.JUN.2020 10:22:58



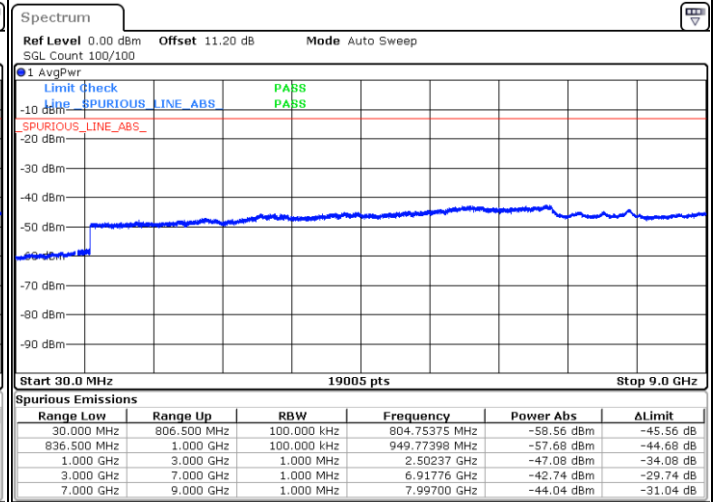
## LTE Band 26 / 5MHz

## Lowest Channel / QPSK



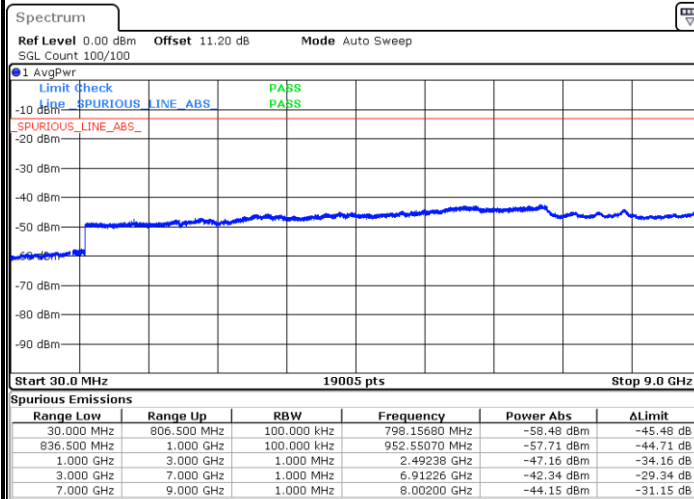
Date: 14.JUN.2020 10:24:33

## Lowest Channel / 16QAM



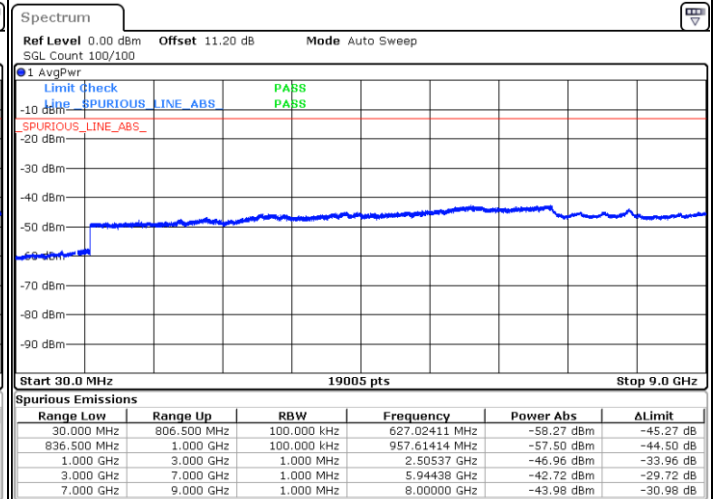
Date: 14.JUN.2020 10:25:20

## Middle Channel / QPSK



Date: 14.JUN.2020 10:26:54

## Middle Channel / 16QAM

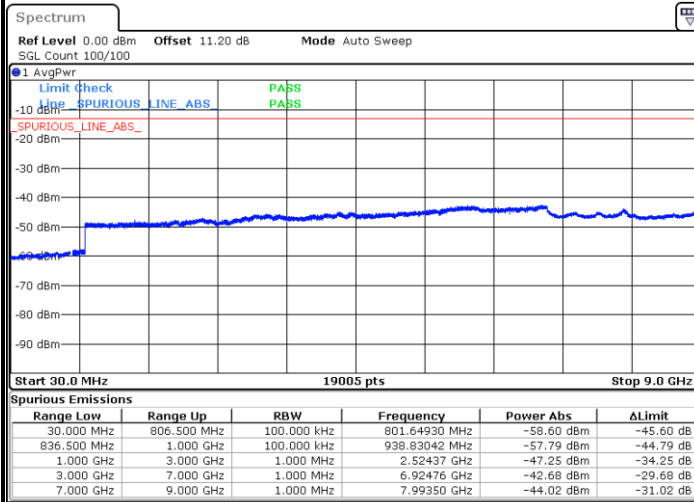


Date: 14.JUN.2020 10:27:40



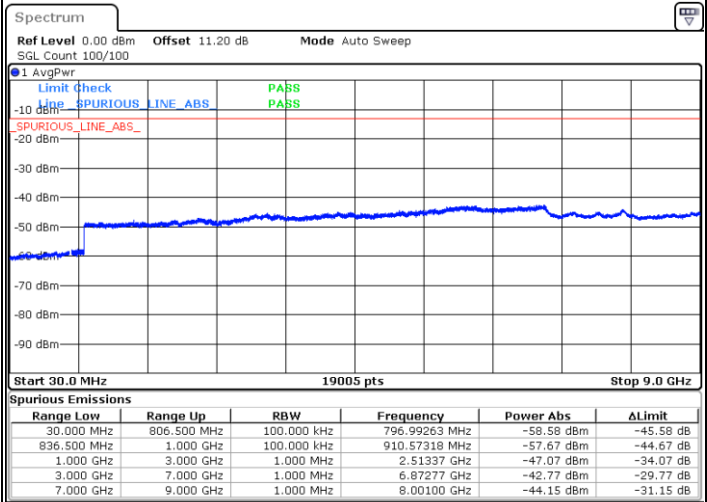
## LTE Band 26 / 5MHz

## Highest Channel / QPSK



Date: 14.JUN.2020 10:29:14

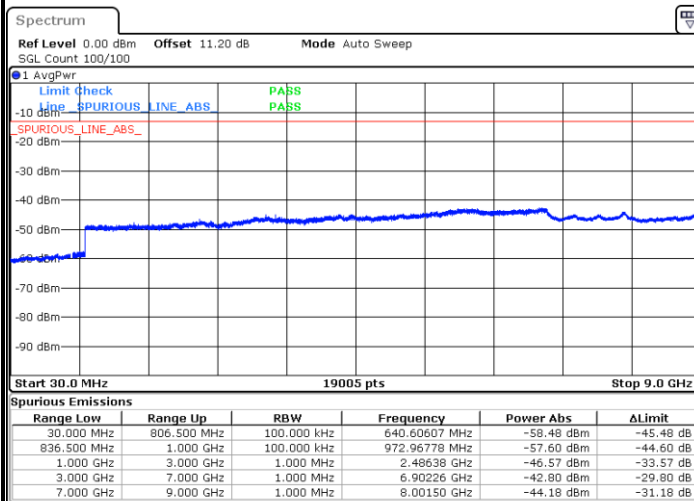
## Highest Channel / 16QAM



Date: 14.JUN.2020 10:30:00

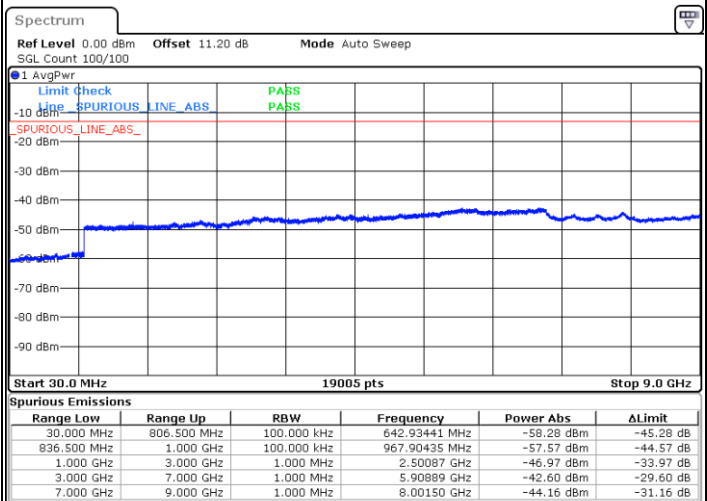
## LTE Band 26 / 10MHz

## Middle Channel / QPSK



Date: 14.JUN.2020 10:31:35

## Middle Channel / 16QAM

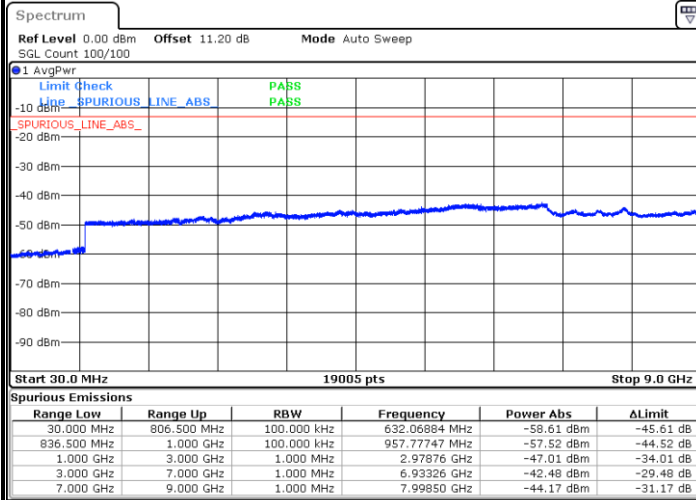


Date: 14.JUN.2020 10:32:21



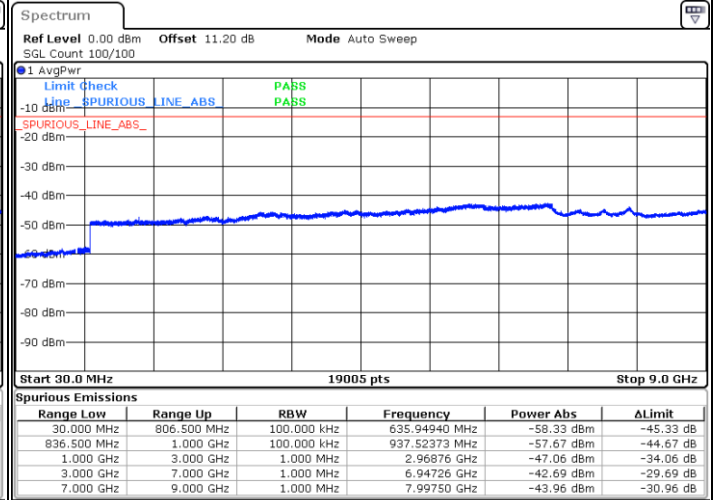
## LTE Band 26 / 15MHz

## Lowest Channel / QPSK



Date: 14.JUN.2020 10:33:56

## Lowest Channel / 16QAM

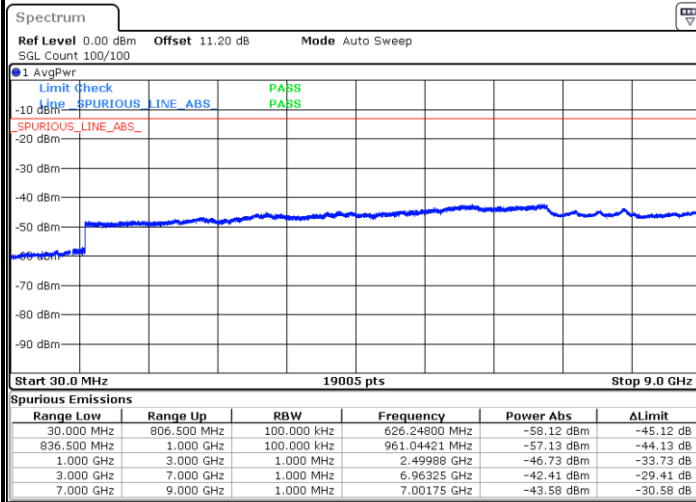


Date: 14.JUN.2020 10:34:42



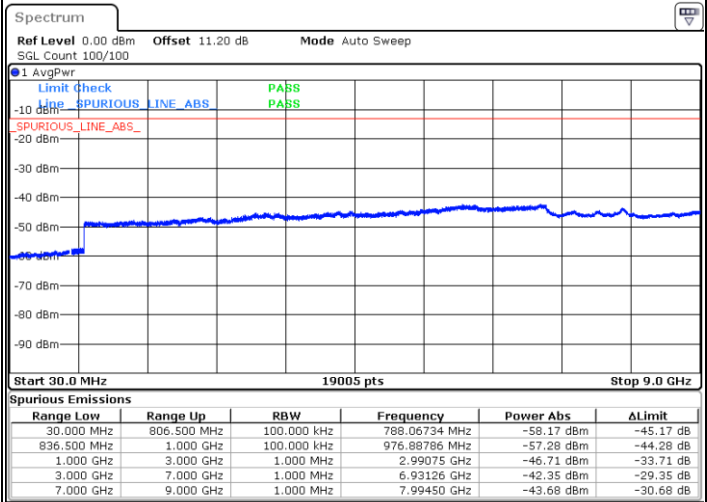
## LTE Band 26 / 1.4MHz

## Lowest Channel / 64QAM



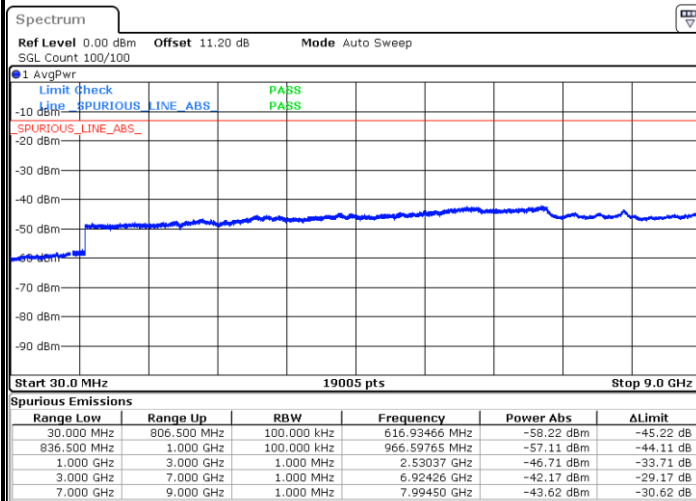
Date: 13.JUN.2020 23:08:07

## Middle Channel / 64QAM



Date: 13.JUN.2020 23:09:17

## Highest Channel / 64QAM

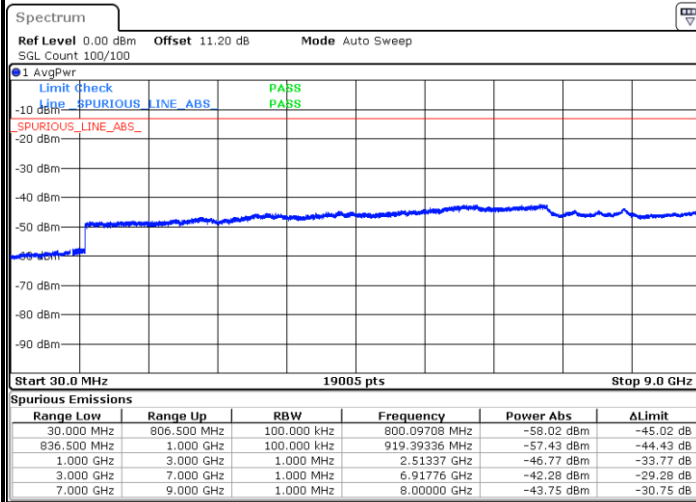


Date: 13.JUN.2020 23:10:27



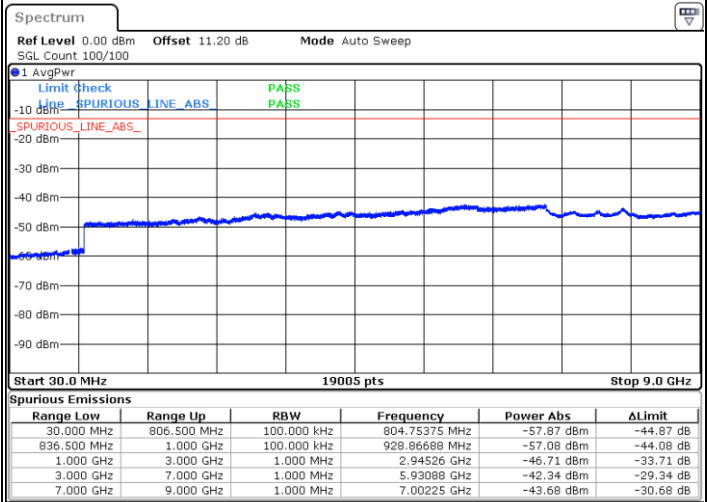
## LTE Band 26 / 3MHz

## Lowest Channel / 64QAM



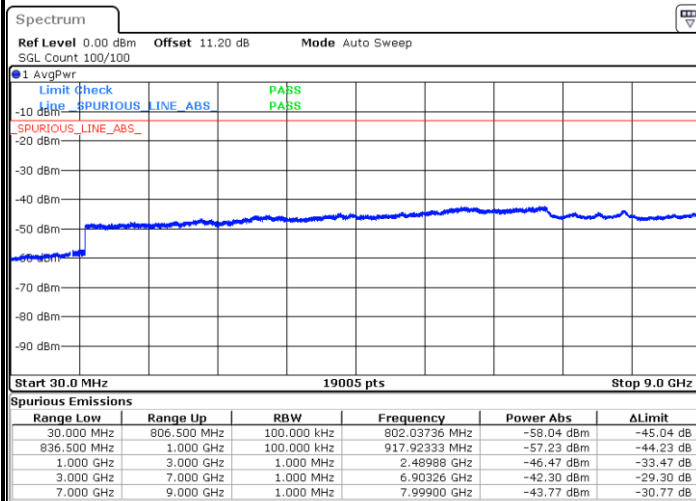
Date: 13.JUN.2020 23:45:31

## Middle Channel / 64QAM



Date: 13.JUN.2020 23:46:41

## Highest Channel / 64QAM

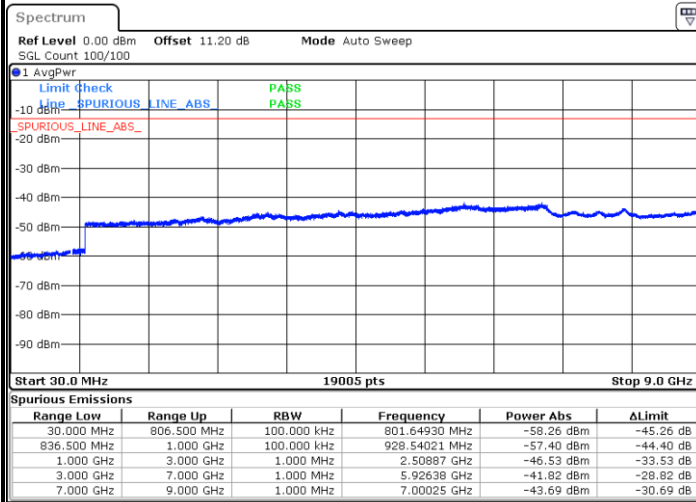


Date: 13.JUN.2020 23:47:51



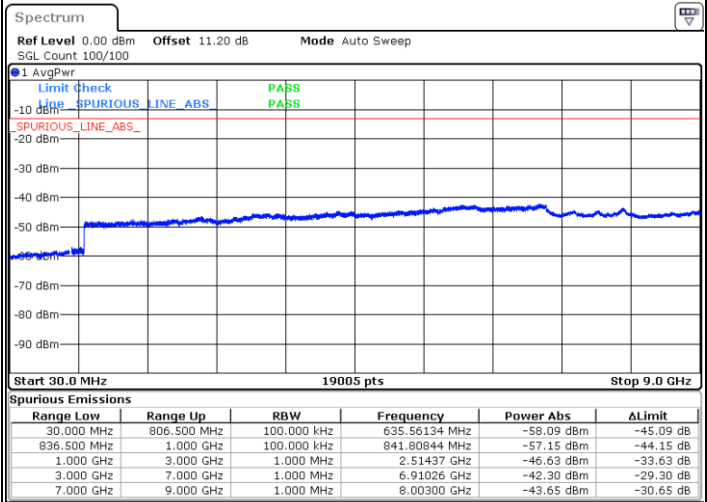
## LTE Band 26 / 5MHz

## Lowest Channel / 64QAM



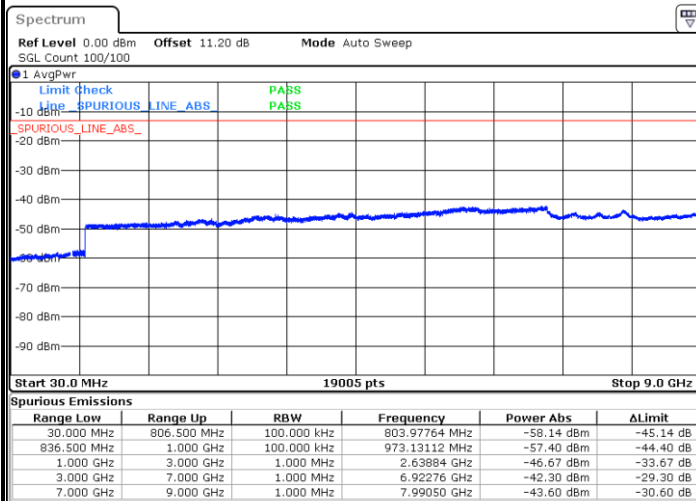
Date: 13.JUN.2020 23:49:01

## Middle Channel / 64QAM

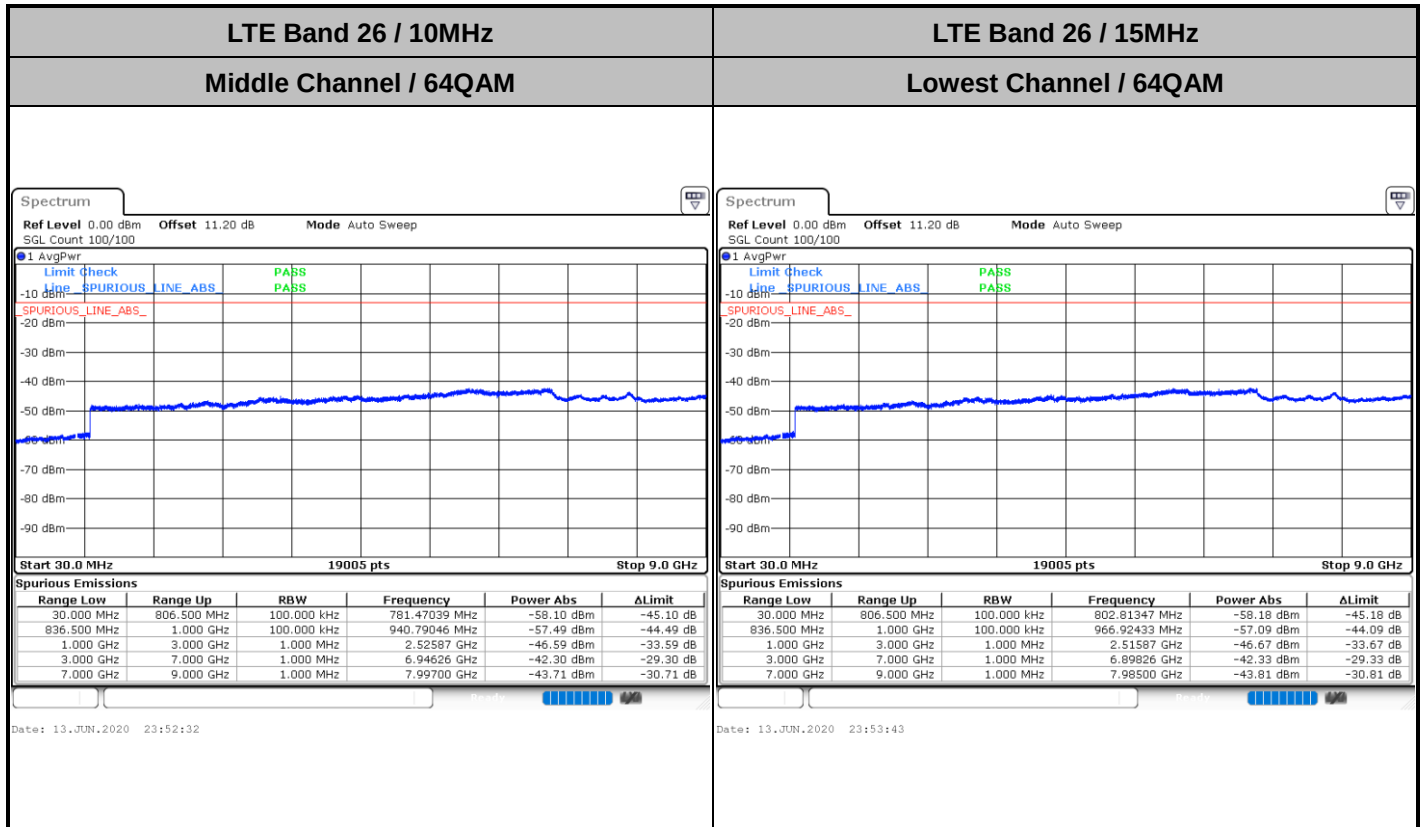


Date: 13.JUN.2020 23:50:12

## Highest Channel / 64QAM



Date: 13.JUN.2020 23:51:22



## Frequency Stability

| Test Conditions  |                   | LTE Band 26 (QPSK) / Middle Channel | Limit   |
|------------------|-------------------|-------------------------------------|---------|
| Temperature (°C) | Voltage (Volt)    | BW 10MHz                            | Note 2. |
|                  |                   | Deviation (ppm)                     | Result  |
| 50               | Normal Voltage    | 0.0020                              | PASS    |
| 40               | Normal Voltage    | 0.0024                              |         |
| 30               | Normal Voltage    | 0.0007                              |         |
| 20(Ref.)         | Normal Voltage    | 0.0000                              |         |
| 10               | Normal Voltage    | 0.0009                              |         |
| 0                | Normal Voltage    | 0.0006                              |         |
| -10              | Normal Voltage    | 0.0024                              |         |
| -20              | Normal Voltage    | 0.0000                              |         |
| -30              | Normal Voltage    | 0.0009                              |         |
| 20               | Maximum Voltage   | 0.0001                              |         |
| 20               | Normal Voltage    | 0.0000                              |         |
| 20               | Battery End Point | 0.0027                              |         |

**Note:**

1. Normal Voltage =4.0 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.45 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

**Appendix B. Test Results of ERP and Radiated Test****ERP**

&lt;Reporting Only&gt;

&lt;PT Antenna&gt;

| LTE Band 26 / 15MHz (Channel 26765) (GT - LC = -4.7 dB) |          |      |        |             |               |          |        |
|---------------------------------------------------------|----------|------|--------|-------------|---------------|----------|--------|
| Channel                                                 | Mode     | RB   |        | Conducted   |               | ERP      |        |
|                                                         |          | Size | Offset | Power (dBm) | Power (Watts) | ERP(dBm) | ERP(W) |
| Lowest                                                  | QPSK     | 1    | 74     | 22.67       | 0.1849        | 15.82    | 0.0382 |
| Middle                                                  |          | -    | -      | -           | -             | -        | -      |
| Highest                                                 |          | -    | -      | -           | -             | -        | -      |
| Lowest                                                  | 16QAM    | 1    | 37     | 21.95       | 0.1567        | 15.10    | 0.0324 |
| Middle                                                  |          | -    | -      | -           | -             | -        | -      |
| Highest                                                 |          | -    | -      | -           | -             | -        | -      |
| Lowest                                                  | 64QAM    | 1    | 0      | 20.96       | 0.1247        | 14.11    | 0.0258 |
| Middle                                                  |          | -    | -      | -           | -             | -        | -      |
| Highest                                                 |          | -    | -      | -           | -             | -        | -      |
| Limit                                                   | ERP < 7W |      |        | Result      |               | PASS     |        |



**<ASDIV Antenna>**

| LTE Band 26 / 15MHz (Channel 26765) (GT - LC = -7.4 dB) |          |      |        |             |               |          |        |
|---------------------------------------------------------|----------|------|--------|-------------|---------------|----------|--------|
| Channel                                                 | Mode     | RB   |        | Conducted   |               | ERP      |        |
|                                                         |          | Size | Offset | Power (dBm) | Power (Watts) | ERP(dBm) | ERP(W) |
| Lowest                                                  | QPSK     | 1    | 0      | 21.73       | 0.1489        | 12.18    | 0.0165 |
| Middle                                                  |          | -    | -      | -           | -             | -        | -      |
| Highest                                                 |          | -    | -      | -           | -             | -        | -      |
| Lowest                                                  | 16QAM    | 1    | 0      | 21.13       | 0.1297        | 11.58    | 0.0144 |
| Middle                                                  |          | -    | -      | -           | -             | -        | -      |
| Highest                                                 |          | -    | -      | -           | -             | -        | -      |
| Lowest                                                  | 64QAM    | 1    | 0      | 20.04       | 0.1009        | 10.49    | 0.0112 |
| Middle                                                  |          | -    | -      | -           | -             | -        | -      |
| Highest                                                 |          | -    | -      | -           | -             | -        | -      |
| Limit                                                   | ERP < 7W |      |        | Result      |               | PASS     |        |

**Radiated Spurious Emission**

&lt;Open Mode&gt;

&lt;PT Antenna&gt;

&lt;Ant. 1&gt;

**LTE Band 26**

| LTE Band 26 / 5MHz / QPSK |                      |                |                  |                         |                         |                          |                            |                             |                       |
|---------------------------|----------------------|----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                   | Frequency<br>( MHz ) | ERP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Lowest                    | 1628                 | -63.76         | -13              | -50.76                  | -74.17                  | -70.67                   | 0.52                       | 9.58                        | H                     |
|                           | 2443                 | -60.74         | -13              | -47.74                  | -74.77                  | -68.7                    | 0.64                       | 10.75                       | H                     |
|                           | 3257                 | -58.87         | -13              | -45.87                  | -75.48                  | -67.84                   | 0.75                       | 11.87                       | H                     |
|                           |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                           |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                           |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                           |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                           | 1628                 | -63.55         | -13              | -50.55                  | -73.77                  | -70.46                   | 0.52                       | 9.58                        | V                     |
|                           | 2443                 | -60.34         | -13              | -47.34                  | -74.97                  | -68.3                    | 0.64                       | 10.75                       | V                     |
|                           | 3257                 | -58.78         | -13              | -45.78                  | -75.53                  | -67.75                   | 0.75                       | 11.87                       | V                     |
|                           |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                           |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                           |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                           |                      |                |                  |                         |                         |                          |                            |                             | V                     |



|         |      |        |     |        |        |        |      |       |   |
|---------|------|--------|-----|--------|--------|--------|------|-------|---|
| Middle  | 1633 | -63.18 | -13 | -50.18 | -73.59 | -70.1  | 0.52 | 9.59  | H |
|         | 2450 | -61.12 | -13 | -48.12 | -75.1  | -69.08 | 0.64 | 10.76 | H |
|         | 3267 | -58.57 | -13 | -45.57 | -75.18 | -67.57 | 0.75 | 11.90 | H |
|         |      |        |     |        |        |        |      |       | H |
|         |      |        |     |        |        |        |      |       | H |
|         |      |        |     |        |        |        |      |       | H |
|         |      |        |     |        |        |        |      |       | H |
|         | 1633 | -63.69 | -13 | -50.69 | -73.92 | -70.61 | 0.52 | 9.59  | V |
|         | 2450 | -60.52 | -13 | -47.52 | -75.1  | -68.48 | 0.64 | 10.76 | V |
|         | 3267 | -58.88 | -13 | -45.88 | -75.6  | -67.88 | 0.75 | 11.90 | V |
|         |      |        |     |        |        |        |      |       | V |
|         |      |        |     |        |        |        |      |       | V |
|         |      |        |     |        |        |        |      |       | V |
|         |      |        |     |        |        |        |      |       | V |
| Highest | 1638 | -63.18 | -13 | -50.18 | -73.73 | -70.11 | 0.52 | 9.60  | H |
|         | 2458 | -60.95 | -13 | -47.95 | -74.95 | -68.92 | 0.65 | 10.77 | H |
|         | 3277 | -58.80 | -13 | -45.80 | -75.44 | -67.83 | 0.75 | 11.93 | H |
|         |      |        |     |        |        |        |      |       | H |
|         |      |        |     |        |        |        |      |       | H |
|         |      |        |     |        |        |        |      |       | H |
|         |      |        |     |        |        |        |      |       | H |
|         | 1638 | -63.66 | -13 | -50.66 | -73.9  | -70.59 | 0.52 | 9.60  | V |
|         | 2458 | -60.37 | -13 | -47.37 | -74.93 | -68.34 | 0.65 | 10.77 | V |
|         | 3277 | -58.66 | -13 | -45.66 | -75.36 | -67.69 | 0.75 | 11.93 | V |
|         |      |        |     |        |        |        |      |       | V |
|         |      |        |     |        |        |        |      |       | V |
|         |      |        |     |        |        |        |      |       | V |
|         |      |        |     |        |        |        |      |       | V |

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



| LTE Band 26 / 10MHz / QPSK |                      |                |                  |                         |                         |                          |                            |                             |                       |
|----------------------------|----------------------|----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                    | Frequency<br>( MHz ) | ERP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Middle                     | 1629                 | -63.24         | -13              | -50.24                  | -73.65                  | -70.15                   | 0.52                       | 9.58                        | H                     |
|                            | 2443                 | -61.02         | -13              | -48.02                  | -75.05                  | -68.98                   | 0.64                       | 10.75                       | H                     |
|                            | 3258                 | -58.55         | -13              | -45.55                  | -75.16                  | -67.52                   | 0.75                       | 11.87                       | H                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                            | 1629                 | -63.79         | -13              | -50.79                  | -74.01                  | -70.7                    | 0.52                       | 9.58                        | V                     |
|                            | 2443                 | -60.43         | -13              | -47.43                  | -75.05                  | -68.39                   | 0.64                       | 10.75                       | V                     |
|                            | 3258                 | -58.13         | -13              | -45.13                  | -74.88                  | -67.1                    | 0.75                       | 11.87                       | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |

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



| LTE Band 26 / 15MHz / QPSK |                      |                |                  |                         |                         |                          |                            |                             |                       |
|----------------------------|----------------------|----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                    | Frequency<br>( MHz ) | ERP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Lowest                     | 1629                 | -63.43         | -13              | -50.43                  | -73.84                  | -70.34                   | 0.52                       | 9.58                        | H                     |
|                            | 2448                 | -61.21         | -13              | -48.21                  | -75.24                  | -69.17                   | 0.64                       | 10.76                       | H                     |
|                            | 3259                 | -58.93         | -13              | -45.93                  | -75.54                  | -67.91                   | 0.75                       | 11.88                       | H                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                            | 1629                 | -63.46         | -13              | -50.46                  | -73.68                  | -70.37                   | 0.52                       | 9.58                        | V                     |
|                            | 2448                 | -59.95         | -13              | -46.95                  | -74.57                  | -67.91                   | 0.64                       | 10.76                       | V                     |
|                            | 3259                 | -58.56         | -13              | -45.56                  | -75.3                   | -67.54                   | 0.75                       | 11.88                       | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |

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



&lt;ASDIV Antenna&gt;

&lt;Ant. 2&gt;

**LTE Band 26**

| LTE Band 26 / 5MHz / QPSK |                      |                |                  |                         |                         |                          |                            |                             |                       |
|---------------------------|----------------------|----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                   | Frequency<br>( MHz ) | ERP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Lowest                    | 1628                 | -62.65         | -13              | -49.65                  | -73.06                  | -69.56                   | 0.52                       | 9.58                        | H                     |
|                           | 2443                 | -53.91         | -13              | -40.91                  | -67.94                  | -61.87                   | 0.64                       | 10.75                       | H                     |
|                           | 3257                 | -57.96         | -13              | -44.96                  | -74.57                  | -66.93                   | 0.75                       | 11.87                       | H                     |
|                           |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                           |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                           |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                           |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                           | 1628                 | -62.55         | -13              | -49.55                  | -72.77                  | -69.46                   | 0.52                       | 9.58                        | V                     |
|                           | 2443                 | -52.33         | -13              | -39.33                  | -66.96                  | -60.29                   | 0.64                       | 10.75                       | V                     |
|                           | 3257                 | -57.74         | -13              | -44.74                  | -74.49                  | -66.71                   | 0.75                       | 11.87                       | V                     |
|                           |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                           |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                           |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                           |                      |                |                  |                         |                         |                          |                            |                             | V                     |



|         |      |        |     |        |        |        |      |       |   |
|---------|------|--------|-----|--------|--------|--------|------|-------|---|
| Middle  | 1633 | -62.61 | -13 | -49.61 | -73.02 | -69.53 | 0.52 | 9.59  | H |
|         | 2450 | -55.02 | -13 | -42.02 | -69    | -62.98 | 0.64 | 10.76 | H |
|         | 3267 | -57.15 | -13 | -44.15 | -73.76 | -66.15 | 0.75 | 11.90 | H |
|         |      |        |     |        |        |        |      |       | H |
|         |      |        |     |        |        |        |      |       | H |
|         |      |        |     |        |        |        |      |       | H |
|         |      |        |     |        |        |        |      |       | H |
|         | 1633 | -62.84 | -13 | -49.84 | -73.07 | -69.76 | 0.52 | 9.59  | V |
|         | 2450 | -53.48 | -13 | -40.48 | -68.06 | -61.44 | 0.64 | 10.76 | V |
|         | 3267 | -57.65 | -13 | -44.65 | -74.37 | -66.65 | 0.75 | 11.90 | V |
|         |      |        |     |        |        |        |      |       | V |
|         |      |        |     |        |        |        |      |       | V |
|         |      |        |     |        |        |        |      |       | V |
|         |      |        |     |        |        |        |      |       | V |
| Highest | 1638 | -62.45 | -13 | -49.45 | -73    | -69.38 | 0.52 | 9.60  | H |
|         | 2458 | -50.04 | -13 | -37.04 | -64.04 | -58.01 | 0.65 | 10.77 | H |
|         | 3277 | -57.45 | -13 | -44.45 | -74.09 | -66.48 | 0.75 | 11.93 | H |
|         |      |        |     |        |        |        |      |       | H |
|         |      |        |     |        |        |        |      |       | H |
|         |      |        |     |        |        |        |      |       | H |
|         |      |        |     |        |        |        |      |       | H |
|         | 1638 | -62.74 | -13 | -49.74 | -72.98 | -69.67 | 0.52 | 9.60  | V |
|         | 2458 | -50.27 | -13 | -37.27 | -64.83 | -58.24 | 0.65 | 10.77 | V |
|         | 3277 | -57.75 | -13 | -44.75 | -74.45 | -66.78 | 0.75 | 11.93 | V |
|         |      |        |     |        |        |        |      |       | V |
|         |      |        |     |        |        |        |      |       | V |
|         |      |        |     |        |        |        |      |       | V |
|         |      |        |     |        |        |        |      |       | V |

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



| LTE Band 26 / 10MHz / QPSK |                      |                |                  |                         |                         |                          |                            |                             |                       |
|----------------------------|----------------------|----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                    | Frequency<br>( MHz ) | ERP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Middle                     | 1629                 | -62.55         | -13              | -49.55                  | -72.96                  | -69.46                   | 0.52                       | 9.58                        | H                     |
|                            | 2443                 | -56.43         | -13              | -43.43                  | -70.46                  | -64.39                   | 0.64                       | 10.75                       | H                     |
|                            | 3258                 | -57.63         | -13              | -44.63                  | -74.24                  | -66.6                    | 0.75                       | 11.87                       | H                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                            | 1629                 | -62.93         | -13              | -49.93                  | -73.15                  | -69.84                   | 0.52                       | 9.58                        | V                     |
|                            | 2443                 | -56.37         | -13              | -43.37                  | -70.99                  | -64.33                   | 0.64                       | 10.75                       | V                     |
|                            | 3258                 | -57.57         | -13              | -44.57                  | -74.32                  | -66.54                   | 0.75                       | 11.87                       | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |

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



| LTE Band 26 / 15MHz / QPSK |                      |                |                  |                         |                         |                          |                            |                             |                       |
|----------------------------|----------------------|----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                    | Frequency<br>( MHz ) | ERP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Lowest                     | 1629                 | -62.81         | -13              | -49.81                  | -73.22                  | -69.72                   | 0.52                       | 9.58                        | H                     |
|                            | 2448                 | -57.66         | -13              | -44.66                  | -71.65                  | -65.62                   | 0.64                       | 10.76                       | H                     |
|                            | 3259                 | -57.90         | -13              | -44.90                  | -74.51                  | -66.88                   | 0.75                       | 11.88                       | H                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | H                     |
|                            | 1629                 | -62.66         | -13              | -49.66                  | -72.88                  | -69.57                   | 0.52                       | 9.58                        | V                     |
|                            | 2448                 | -55.14         | -13              | -42.14                  | -69.74                  | -63.1                    | 0.64                       | 10.76                       | V                     |
|                            | 3259                 | -57.74         | -13              | -44.74                  | -74.48                  | -66.72                   | 0.75                       | 11.88                       | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |
|                            |                      |                |                  |                         |                         |                          |                            |                             | V                     |

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

————THE END————