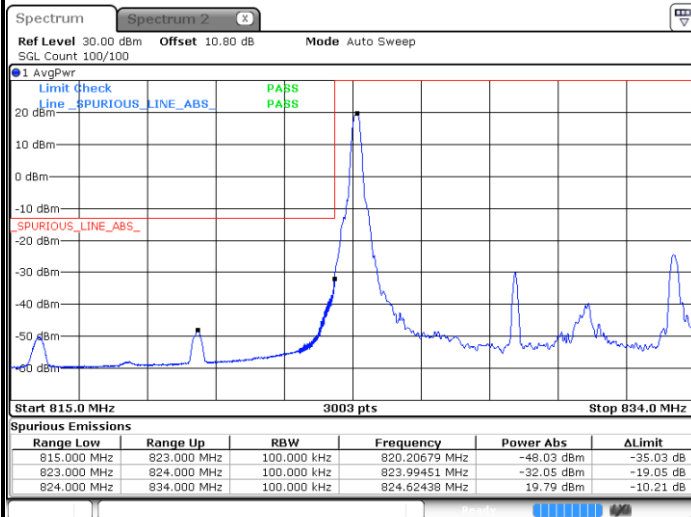


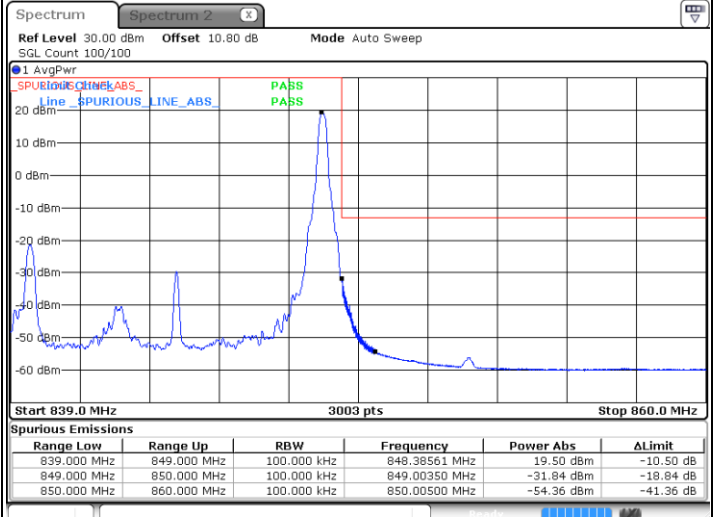


## LTE Band 26 / 10MHz / QPSK

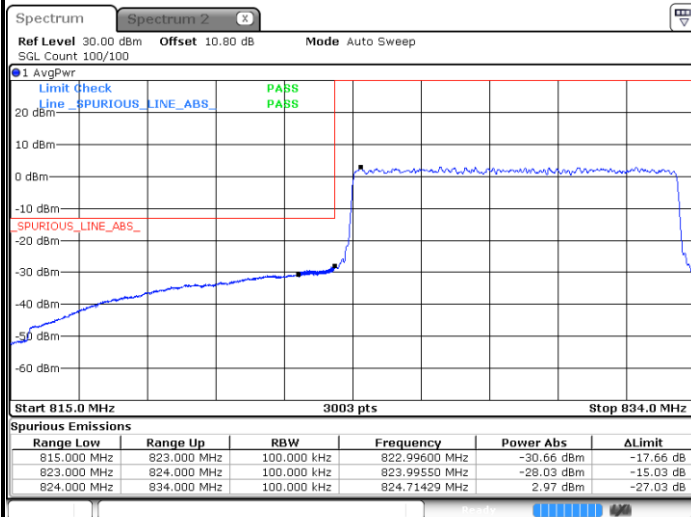
## Lowest Band Edge / 1 RB



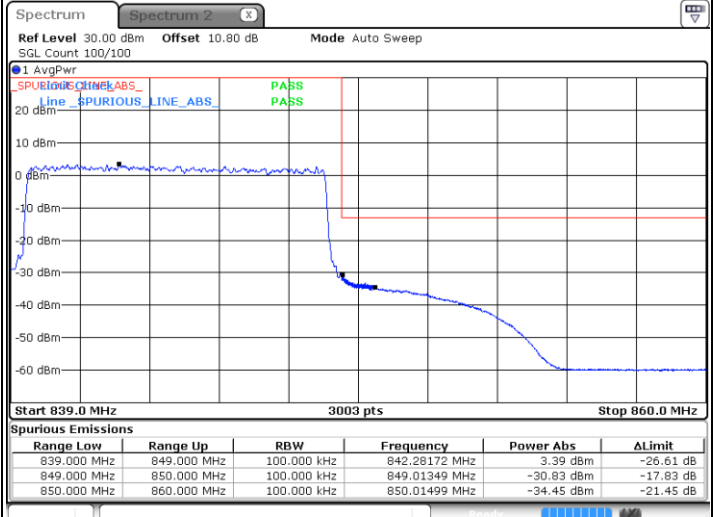
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



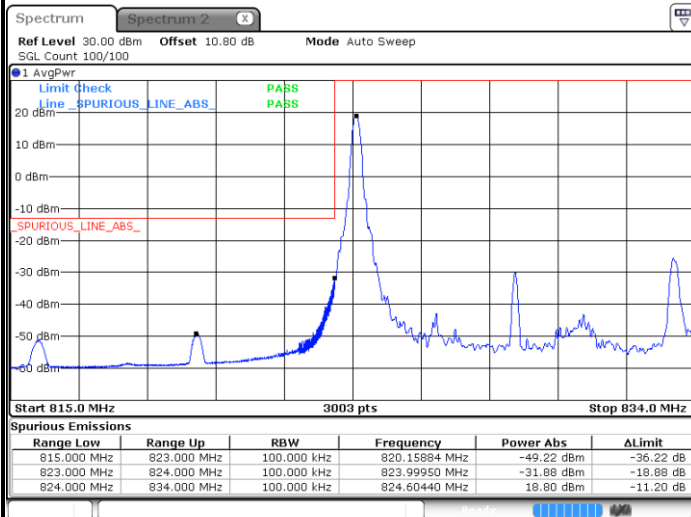
## Highest Band Edge / Full RB



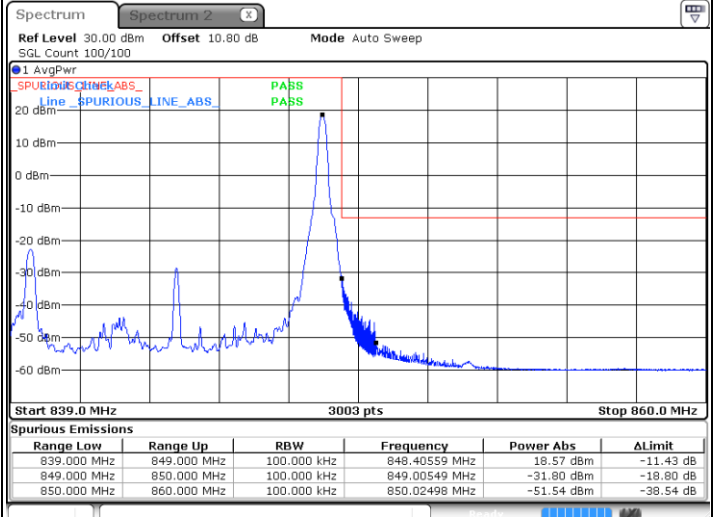


## LTE Band 26 / 10MHz / 16QAM

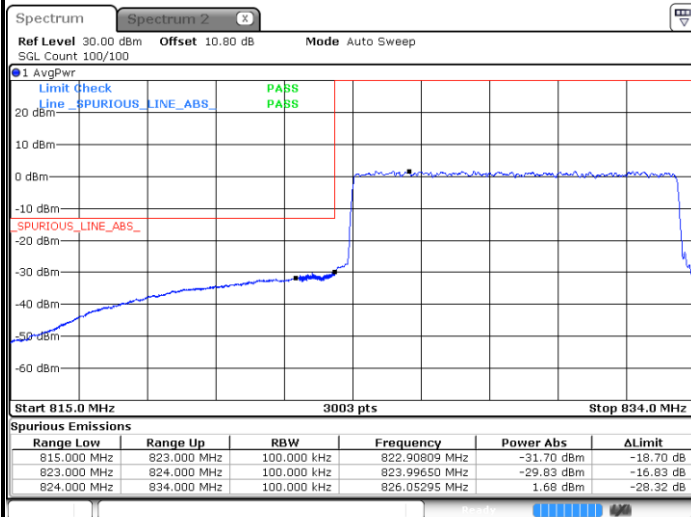
## Lowest Band Edge / 1 RB



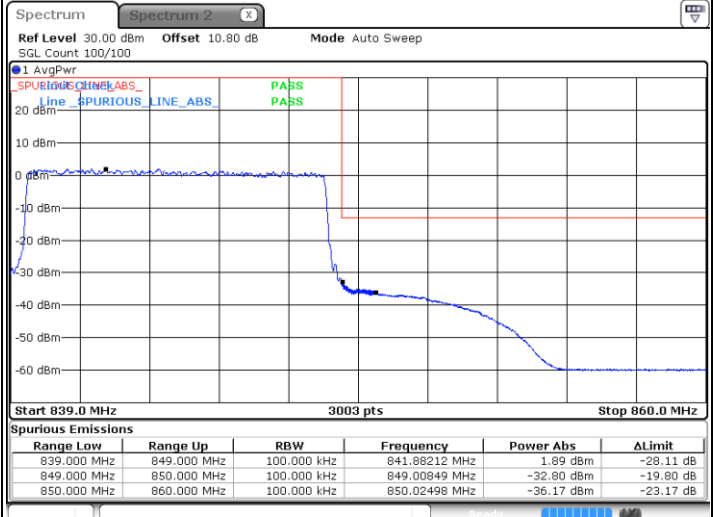
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



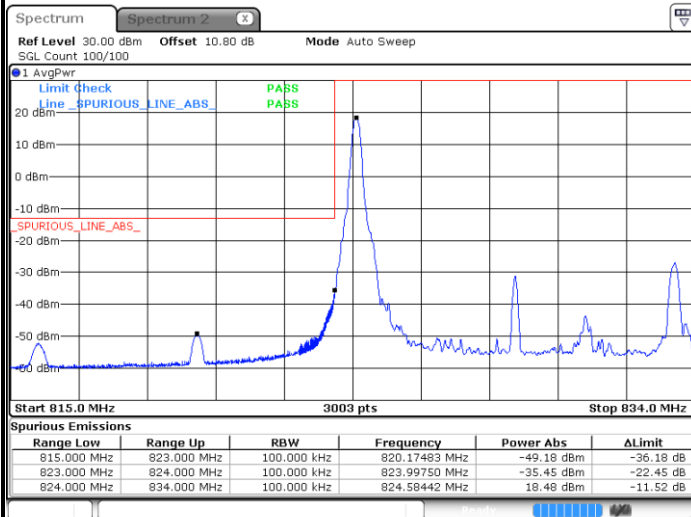
## Highest Band Edge / Full RB



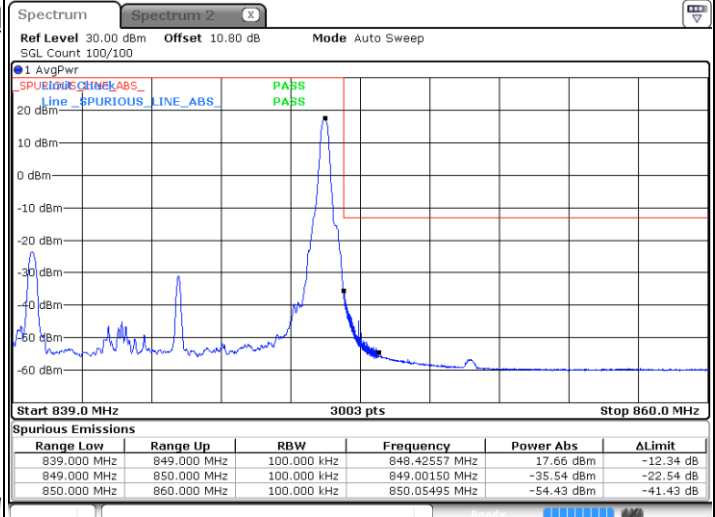


## LTE Band 26 / 10MHz / 64QAM

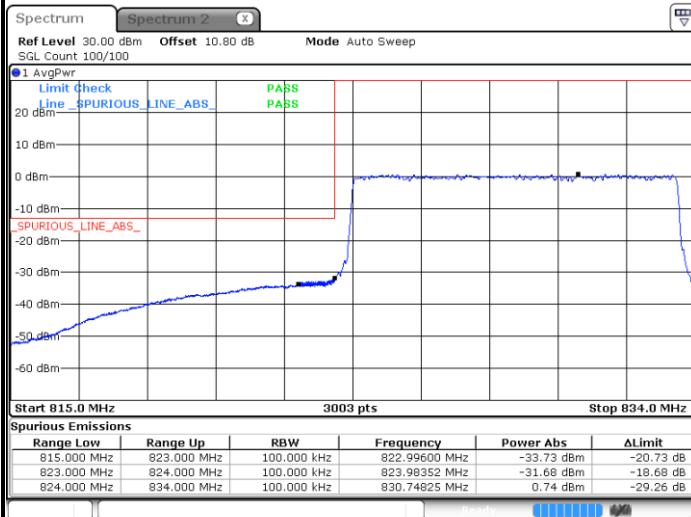
## Lowest Band Edge / 1 RB



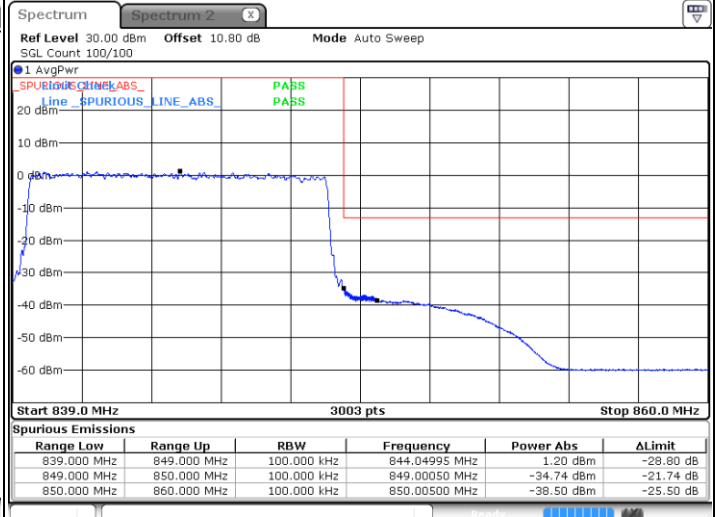
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



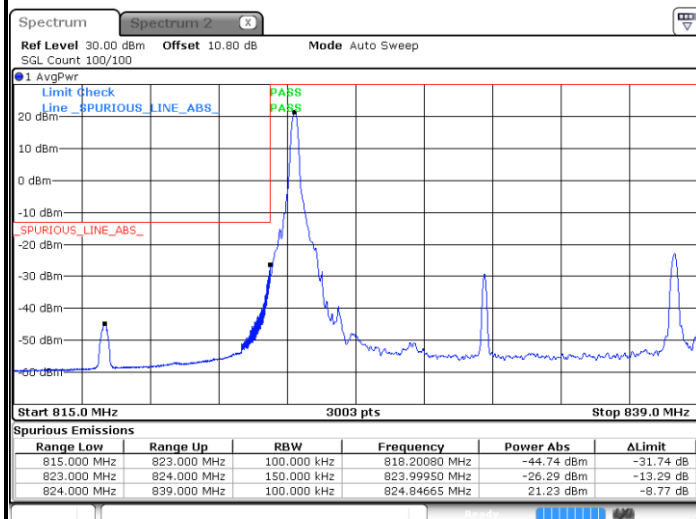
## Highest Band Edge / Full RB



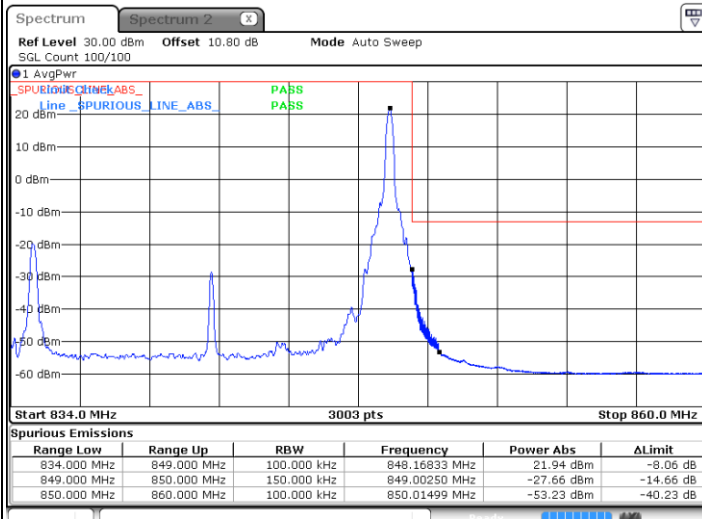


## LTE Band 26 / 15MHz / QPSK

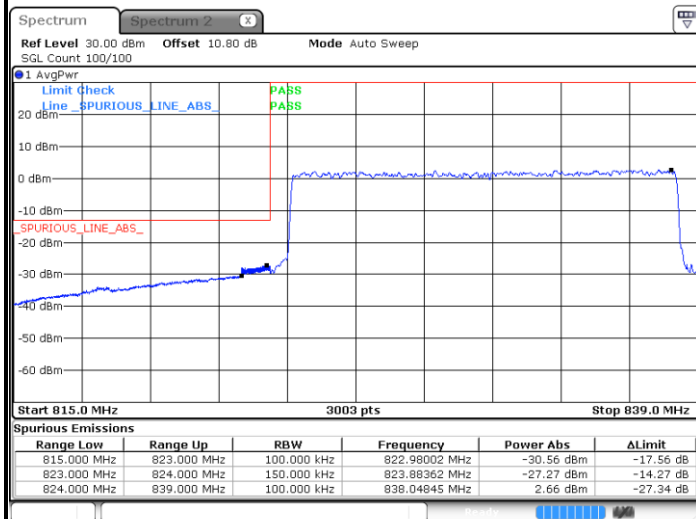
## Lowest Band Edge / 1 RB



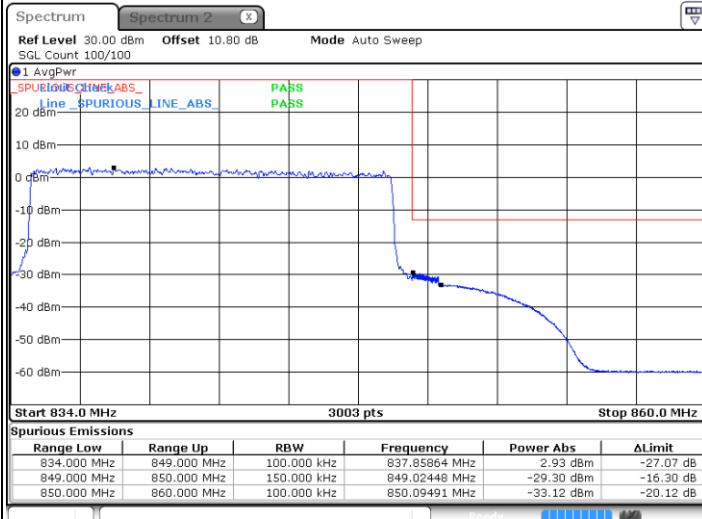
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



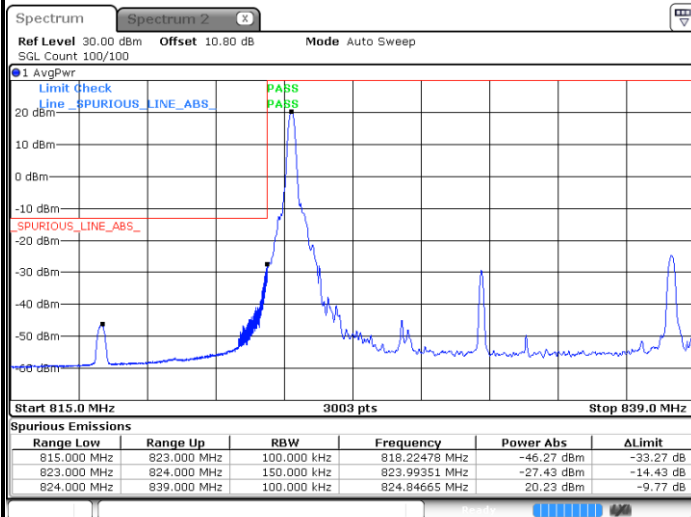
## Highest Band Edge / Full RB



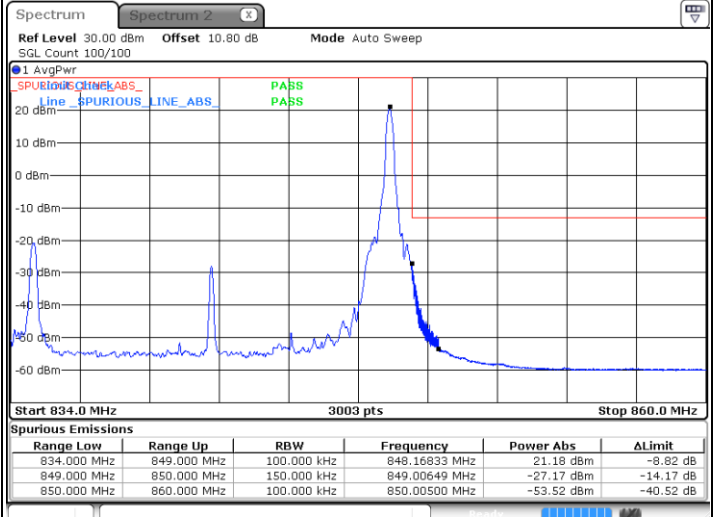


## LTE Band 26 / 15MHz / 16QAM

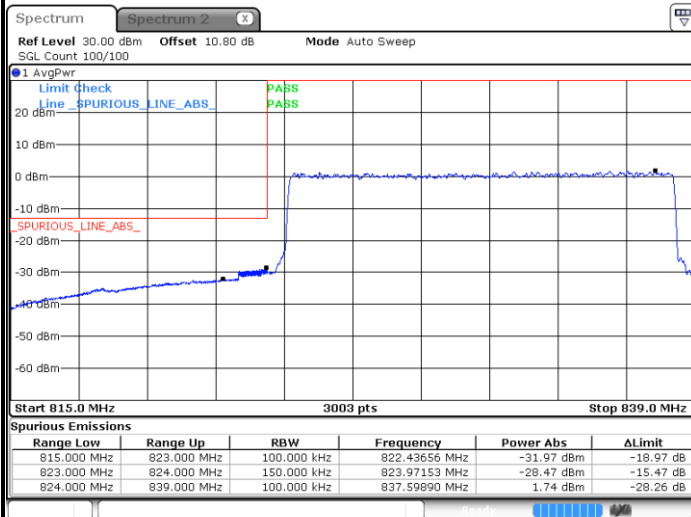
## Lowest Band Edge / 1 RB



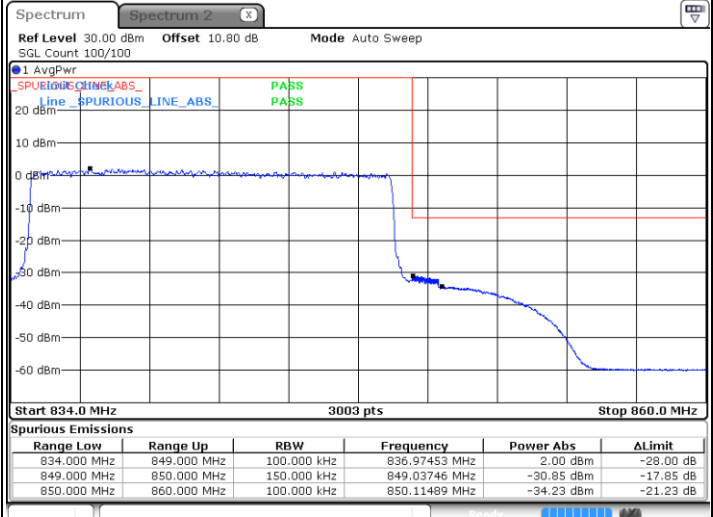
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



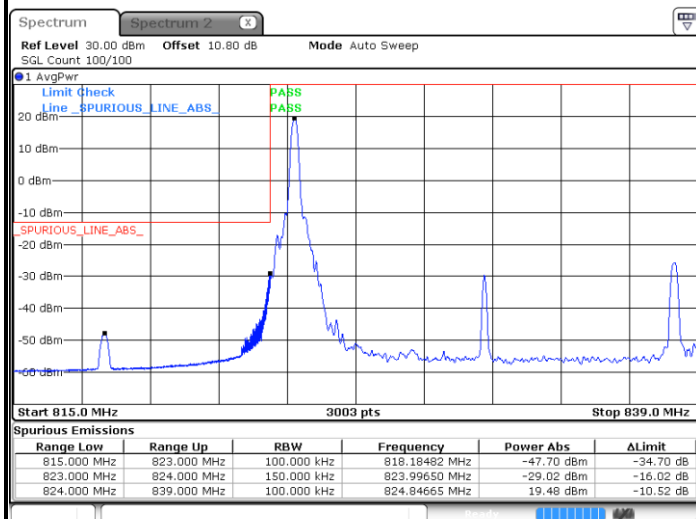
## Highest Band Edge / Full RB



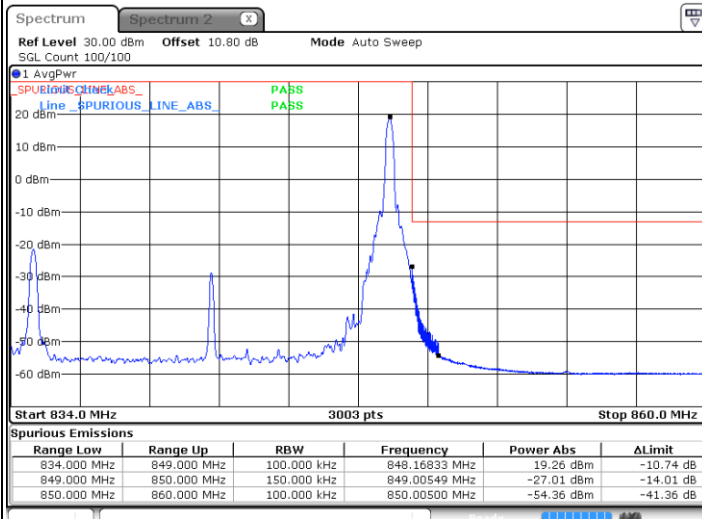


## LTE Band 26 / 15MHz / 64QAM

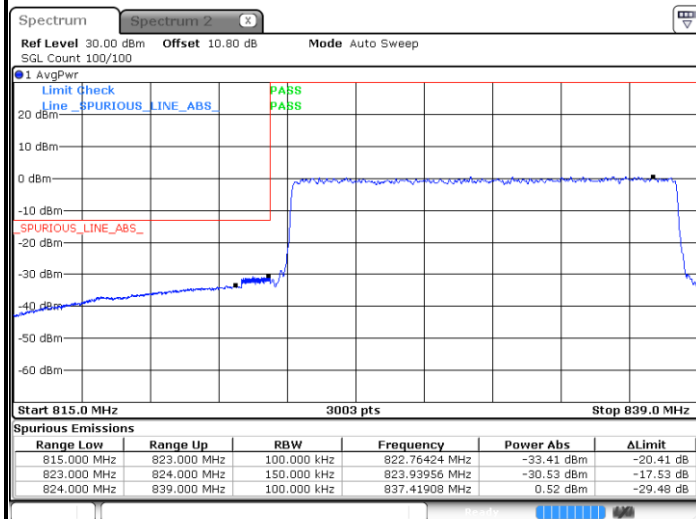
## Lowest Band Edge / 1 RB



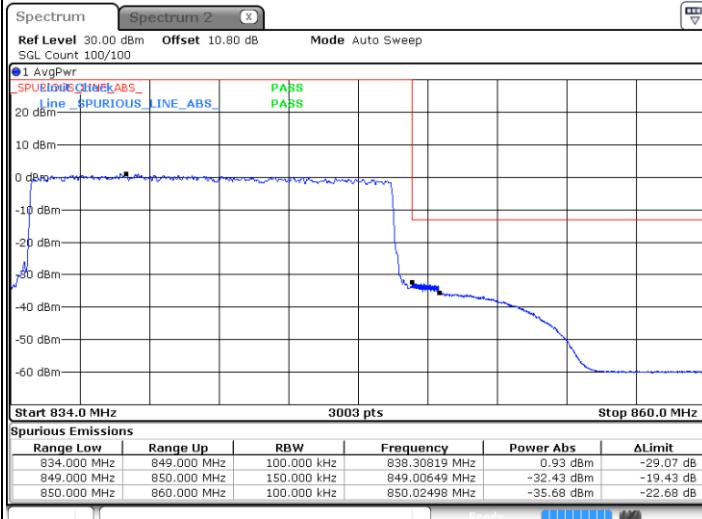
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



## Highest Band Edge / Full RB

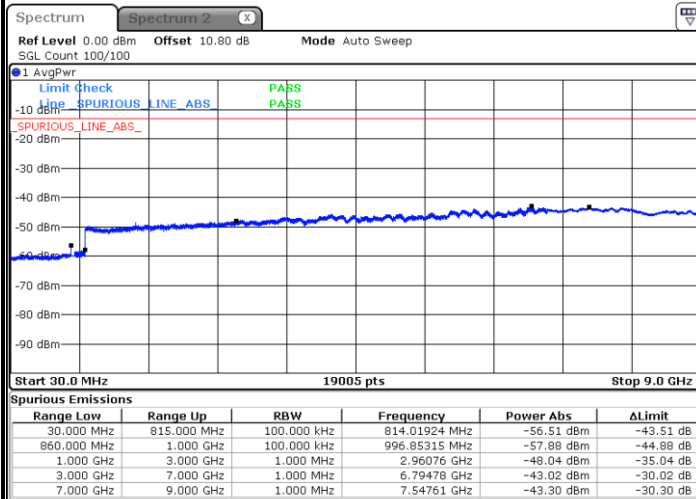




# Conducted Spurious Emission

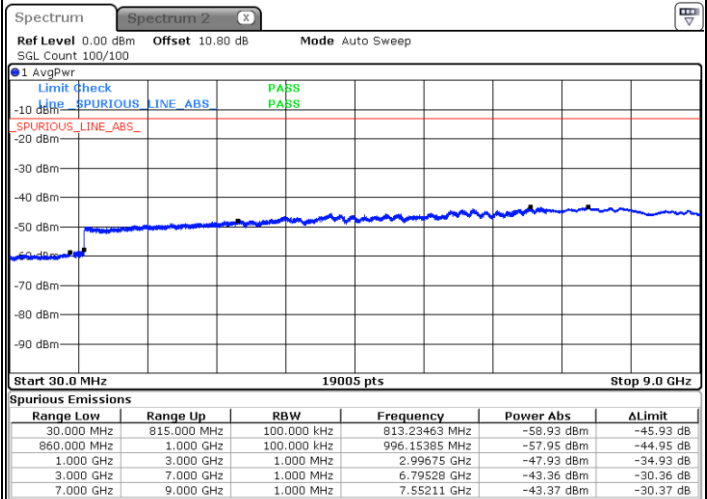
## LTE Band 26 / 1.4MHz

### Lowest Channel / QPSK



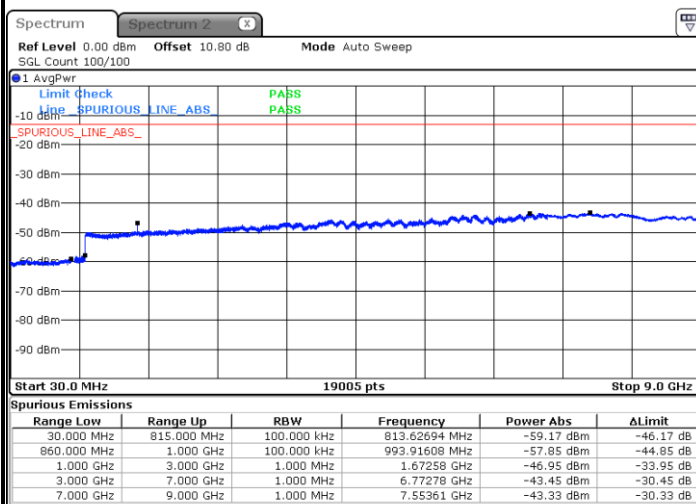
Date: 6 NOV 2019 17:14:57

### Lowest Channel / 16QAM



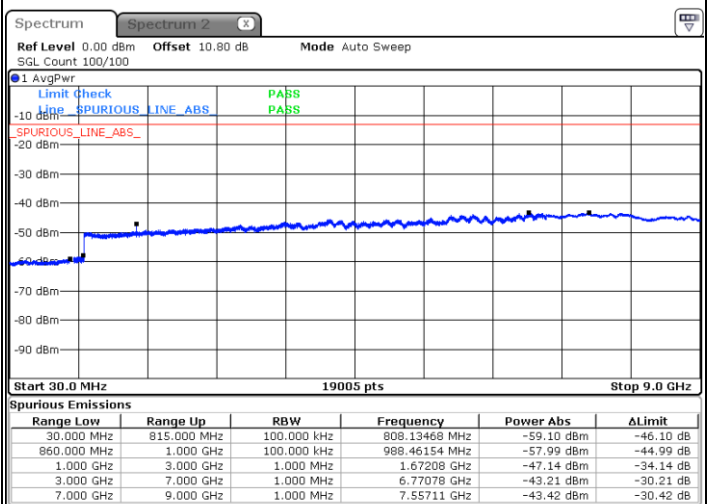
Date: 6 NOV 2019 17:15:37

### Middle Channel / QPSK



Date: 6 NOV 2019 17:17:07

### Middle Channel / 16QAM

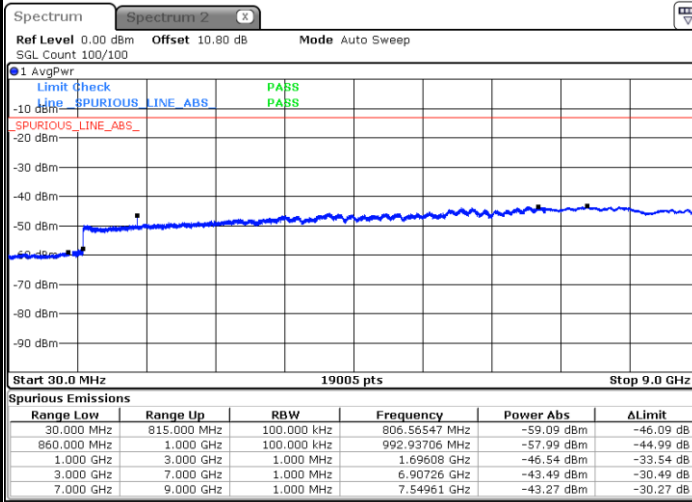


Date: 6 NOV 2019 17:17:48



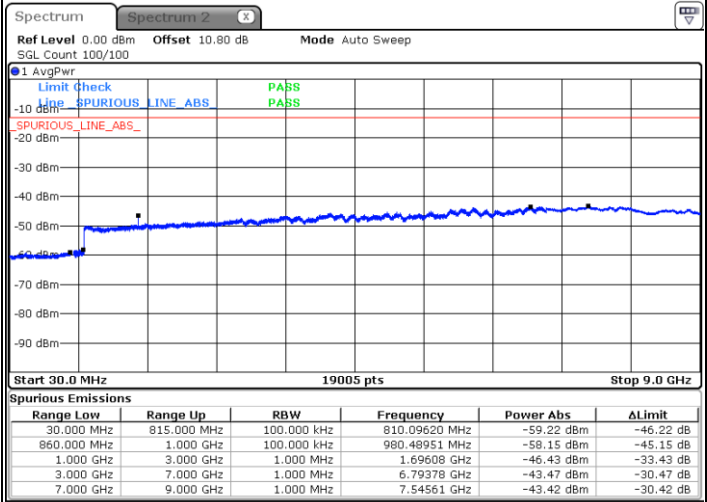
## LTE Band 26 / 1.4MHz

## Highest Channel / QPSK



Date: 6 NOV. 2019 22:52:04

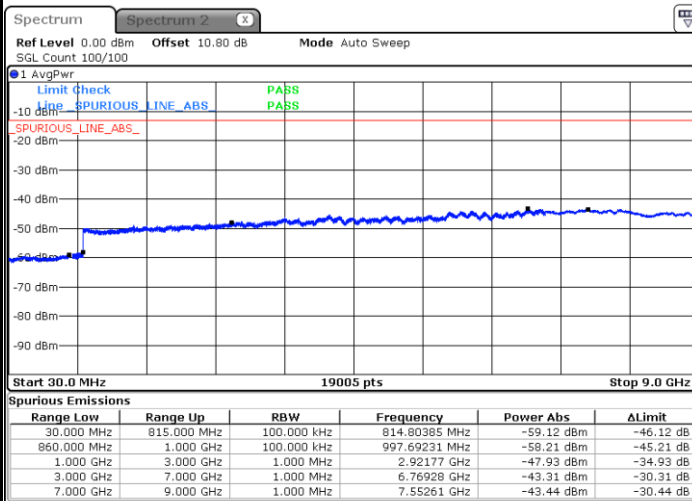
## Highest Channel / 16QAM



Date: 6 NOV. 2019 22:52:45

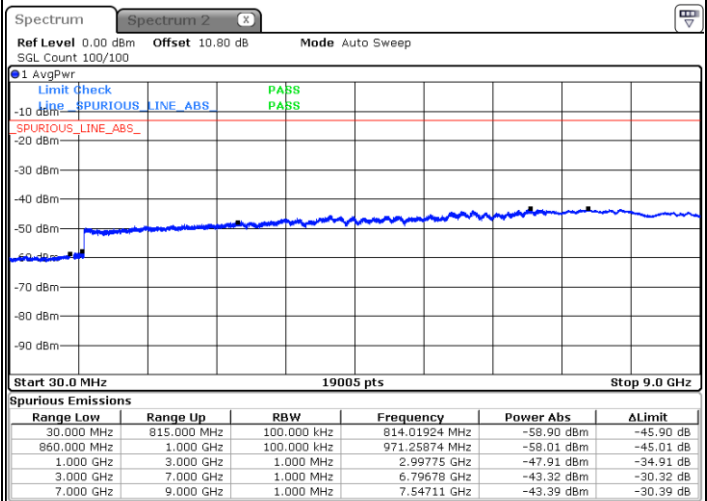
## LTE Band 26 / 3MHz

## Lowest Channel / QPSK



Date: 6 NOV. 2019 23:42:27

## Lowest Channel / 16QAM

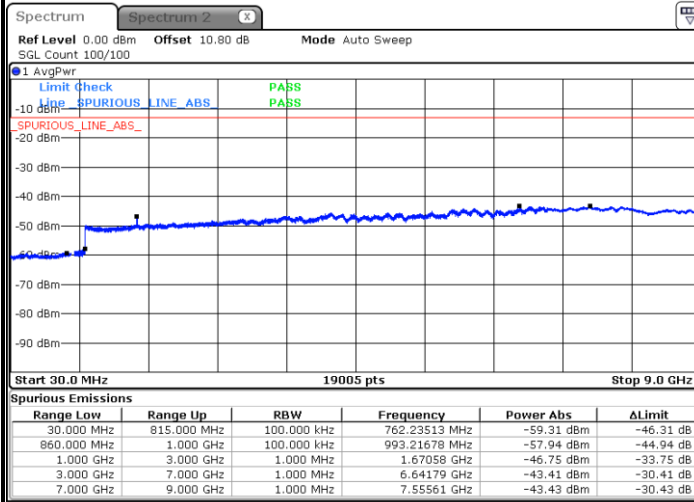


Date: 6 NOV. 2019 23:43:08



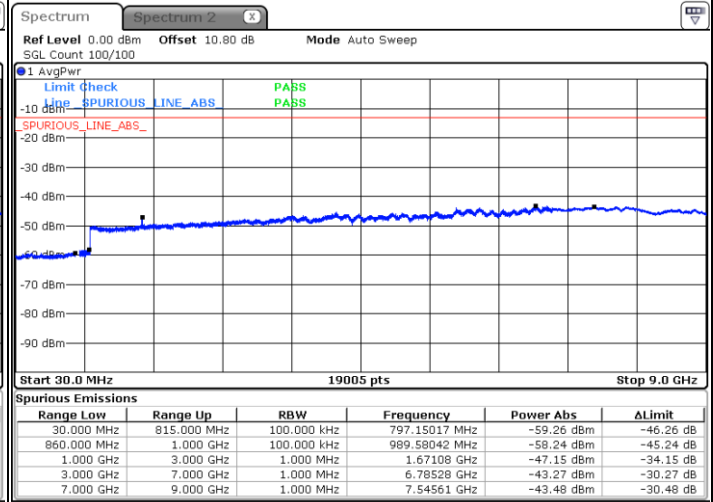
## LTE Band 26 / 3MHz

## Middle Channel / QPSK



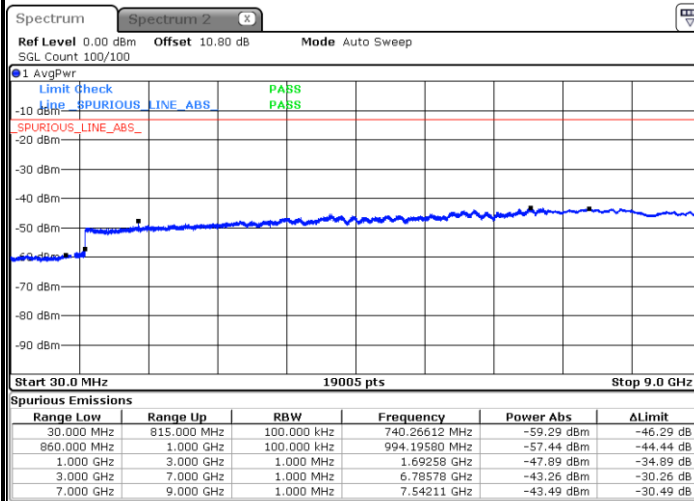
Date: 6 NOV. 2019 23:44:37

## Middle Channel / 16QAM



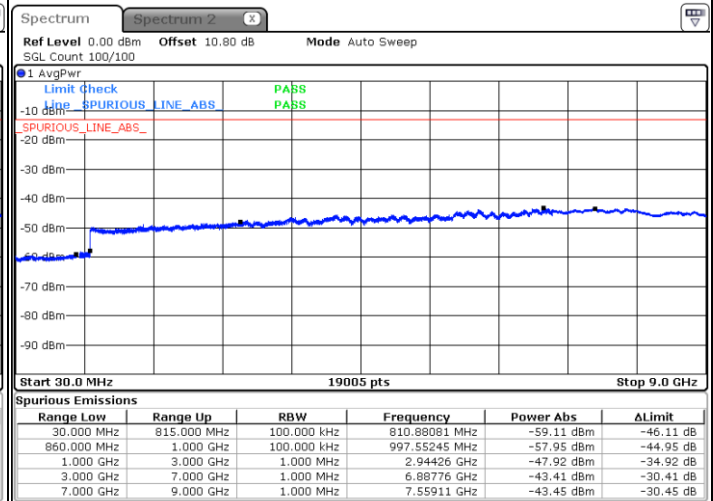
Date: 6 NOV. 2019 23:45:18

## Highest Channel / QPSK



Date: 6 NOV. 2019 23:50:49

## Highest Channel / 16QAM

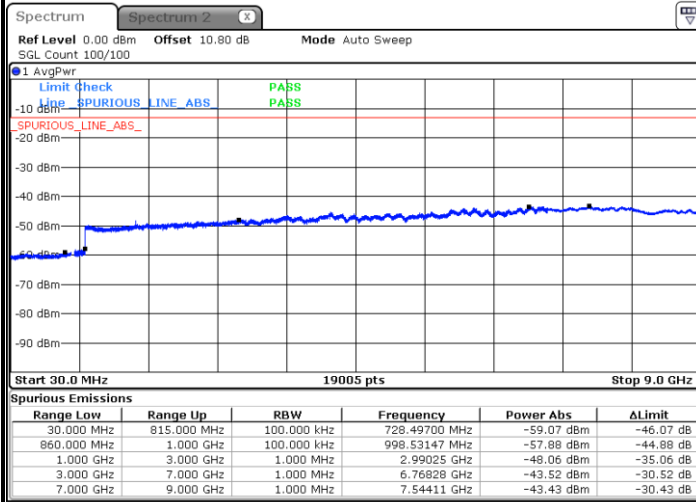


Date: 6 NOV. 2019 23:51:30



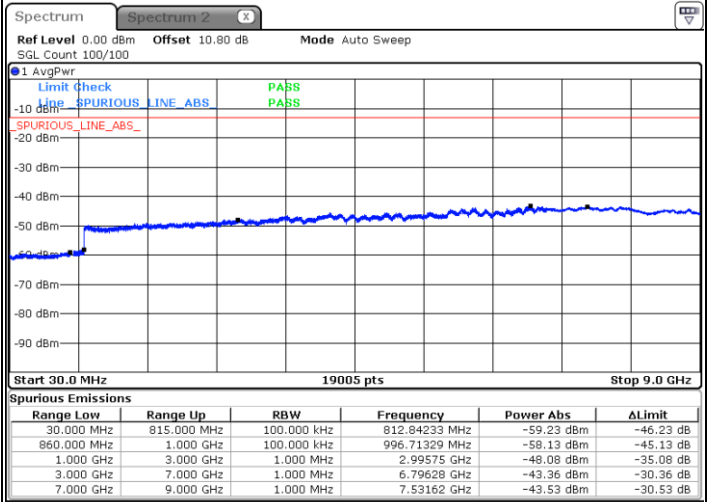
## LTE Band 26 / 5MHz

## Lowest Channel / QPSK



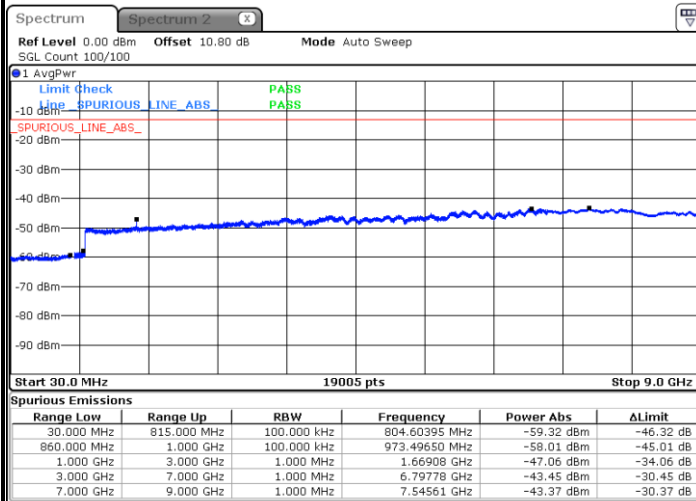
Date: 6 NOV. 2019 23:57:02

## Lowest Channel / 16QAM



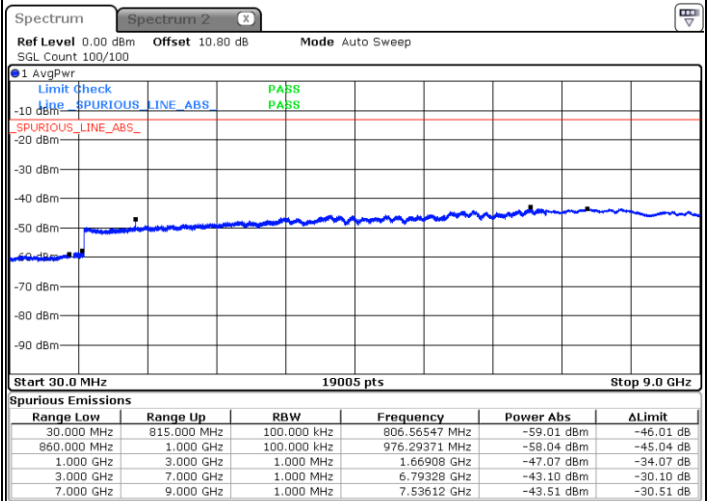
Date: 6 NOV. 2019 23:57:43

## Middle Channel / QPSK



Date: 6 NOV. 2019 23:59:12

## Middle Channel / 16QAM

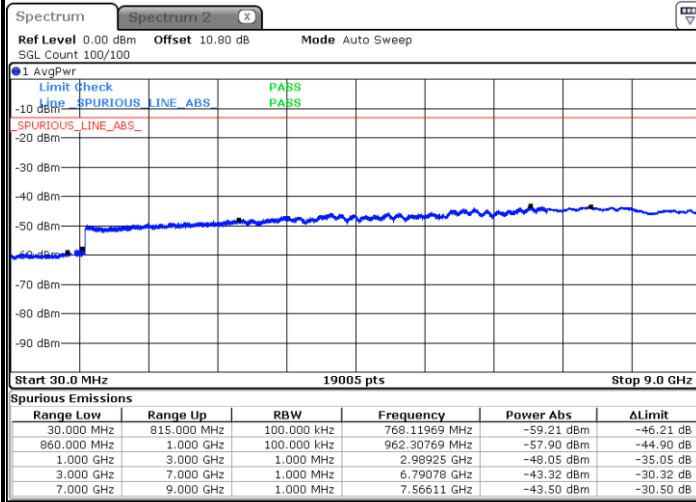


Date: 6 NOV. 2019 23:59:53



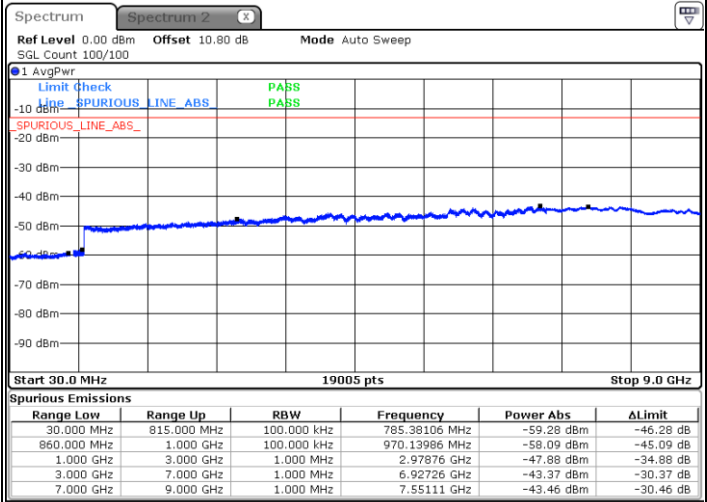
## LTE Band 26 / 5MHz

## Highest Channel / QPSK



Date: 7.NOV.2019 00:05:24

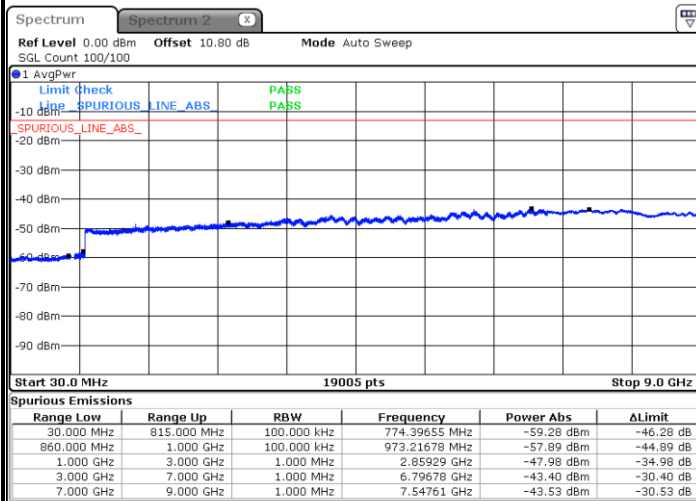
## Highest Channel / 16QAM



Date: 7.NOV.2019 00:06:05

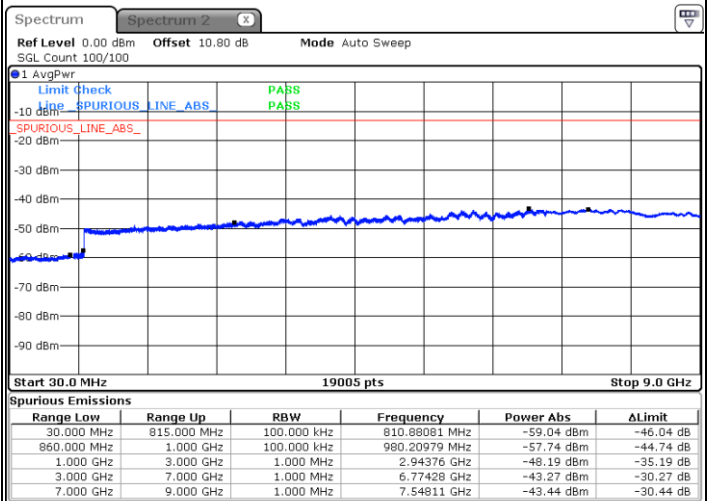
## LTE Band 26 / 10MHz

## Lowest Channel / QPSK



Date: 7.NOV.2019 00:11:37

## Lowest Channel / 16QAM

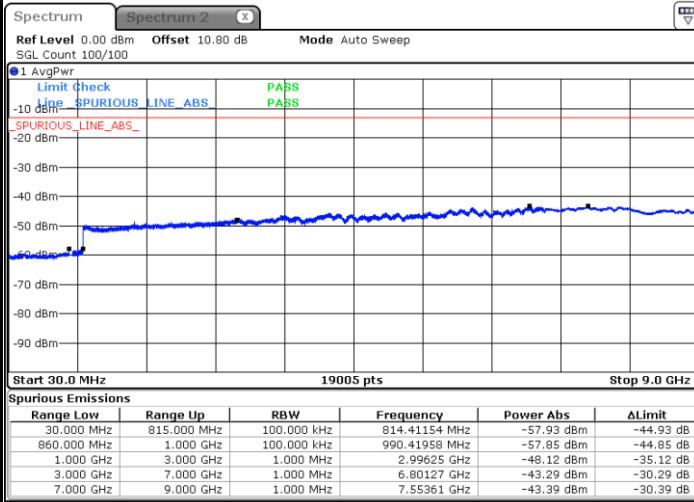


Date: 7.NOV.2019 00:12:18



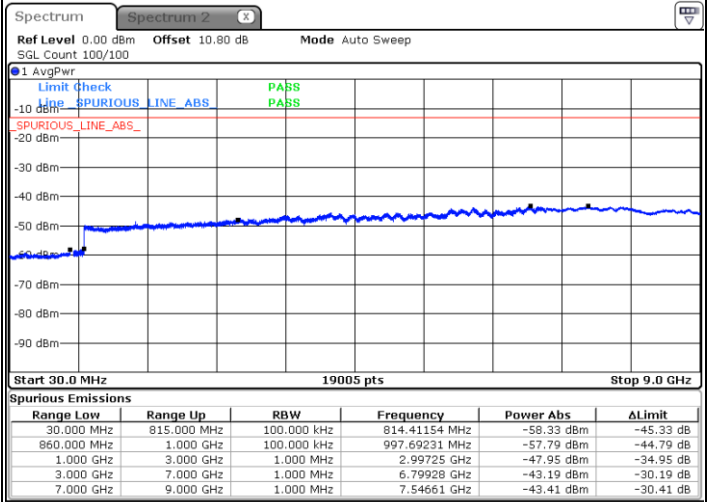
## LTE Band 26 / 10MHz

## Middle Channel / QPSK



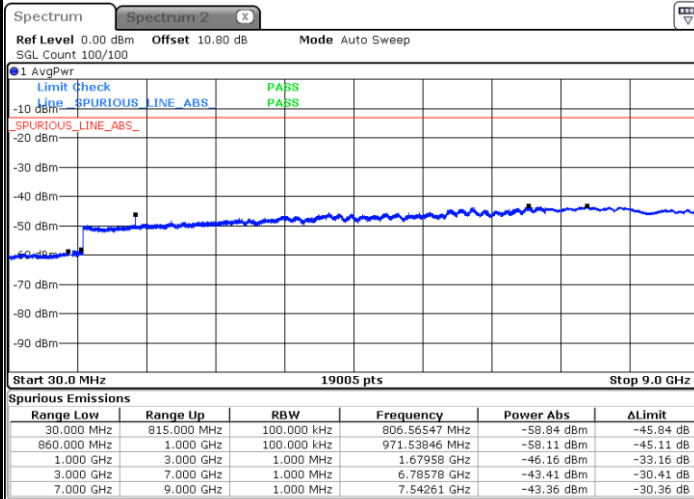
Date: 7.NOV.2019 00:13:46

## Middle Channel / 16QAM



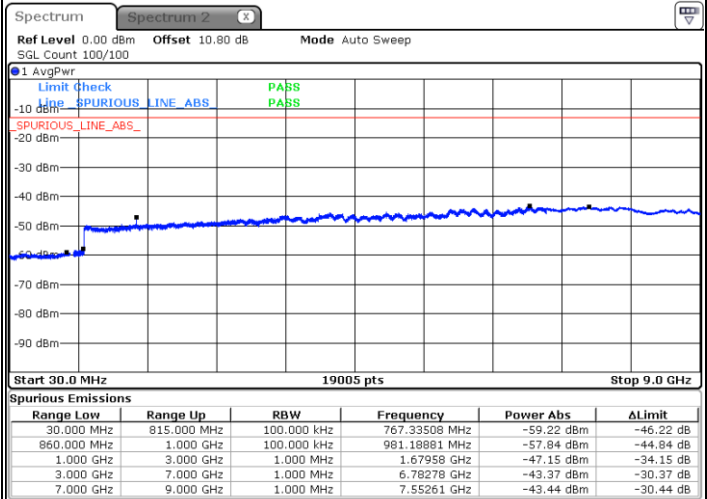
Date: 7.NOV.2019 00:14:27

## Highest Channel / QPSK



Date: 7.NOV.2019 00:19:59

## Highest Channel / 16QAM

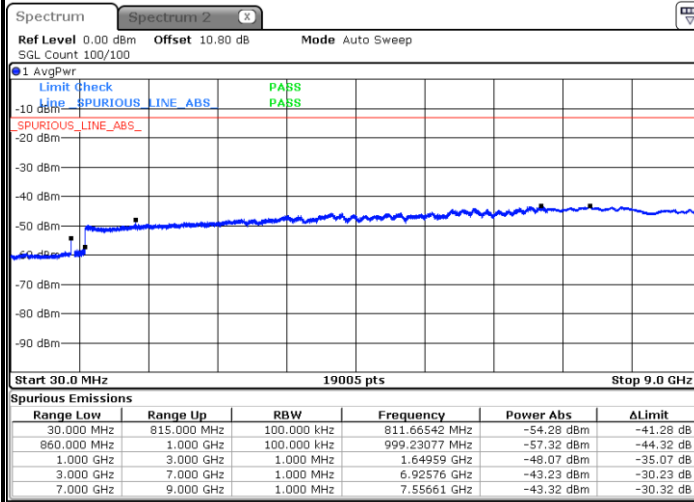


Date: 7.NOV.2019 00:20:40



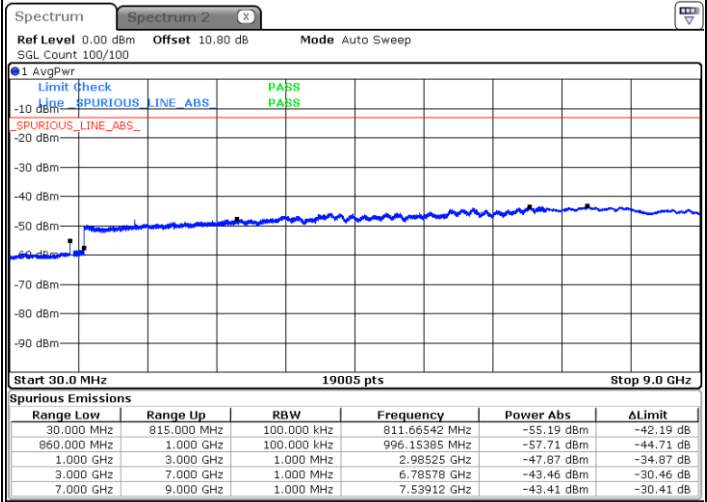
## LTE Band 26 / 15MHz

## Lowest Channel / QPSK



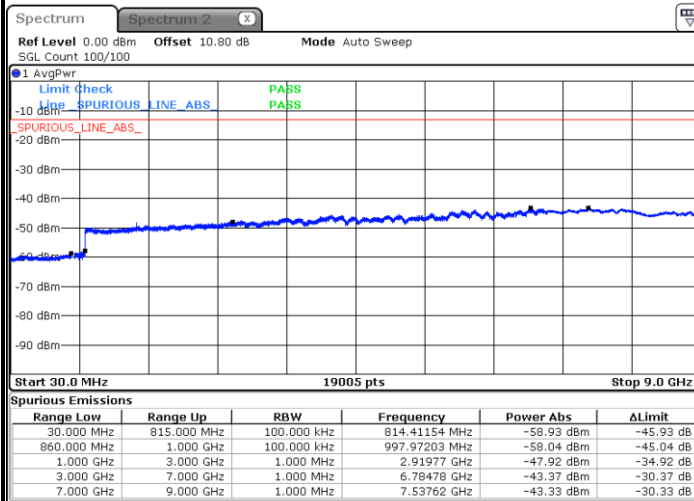
Date: 7.NOV.2019 00:26:06

## Lowest Channel / 16QAM



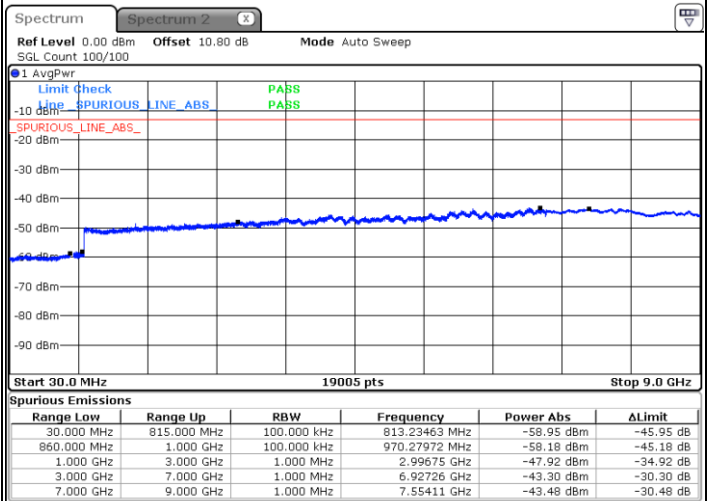
Date: 7.NOV.2019 00:26:46

## Middle Channel / QPSK



Date: 7.NOV.2019 00:28:15

## Middle Channel / 16QAM

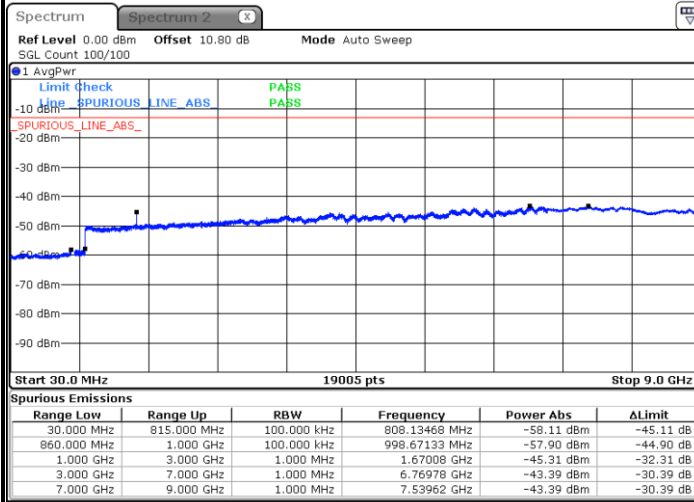


Date: 7.NOV.2019 00:28:56



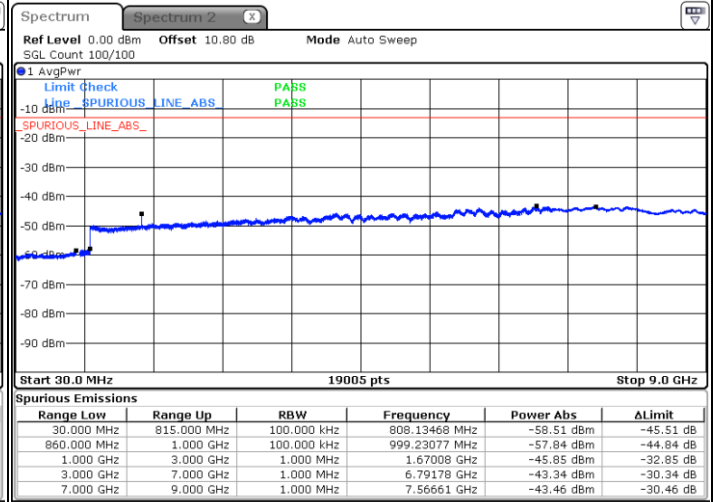
## LTE Band 26 / 15MHz

## Highest Channel / QPSK



Date: 7.NOV.2019 00:34:27

## Highest Channel / 16QAM

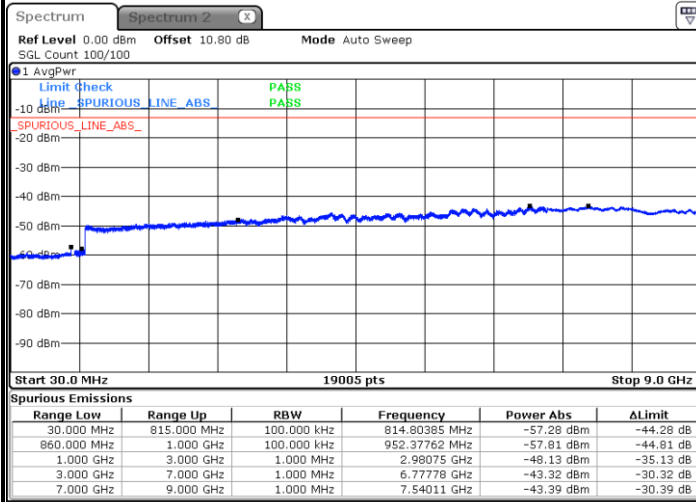


Date: 7.NOV.2019 00:35:08



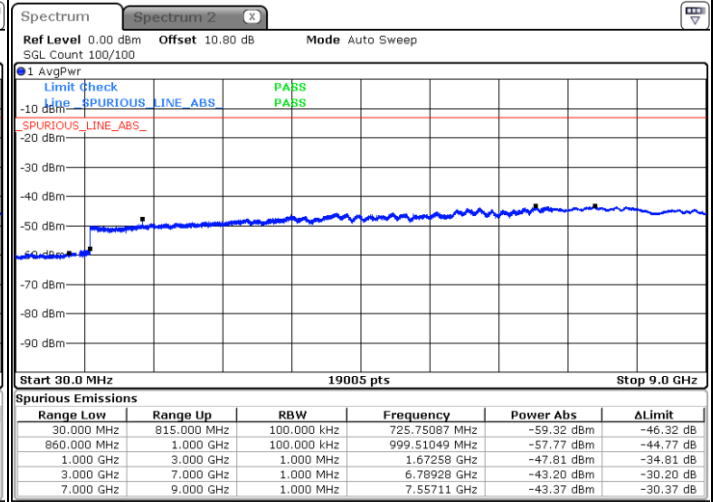
## LTE Band 26 / 1.4MHz

## Lowest Channel / 64QAM



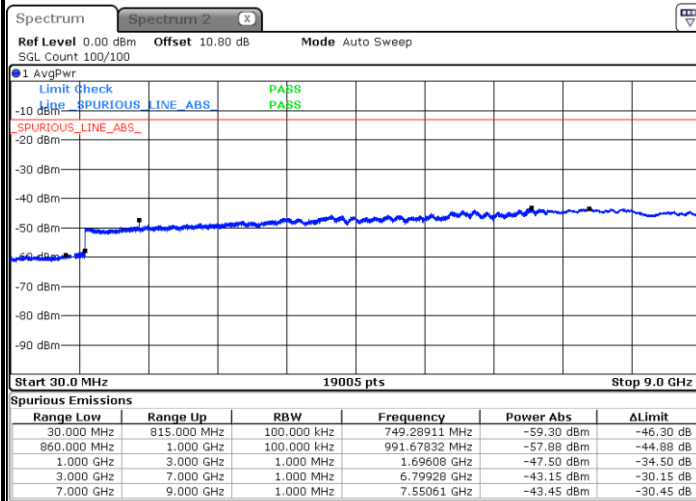
Date: 6 NOV. 2019 22:57:20

## Middle Channel / 64QAM



Date: 6 NOV. 2019 22:58:25

## Highest Channel / 64QAM

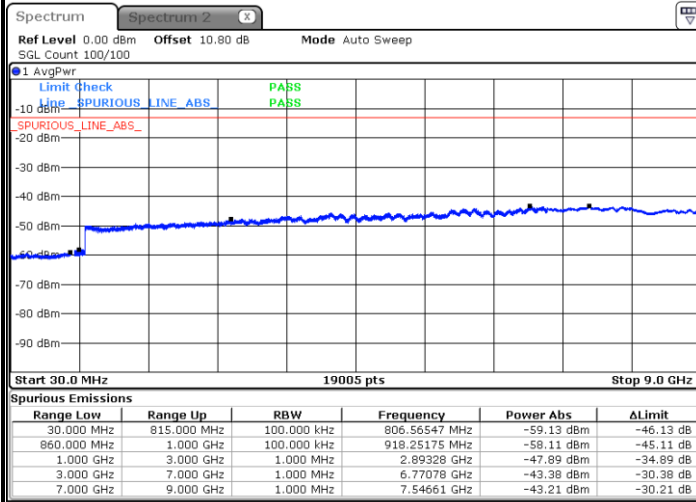


Date: 6 NOV. 2019 23:03:01



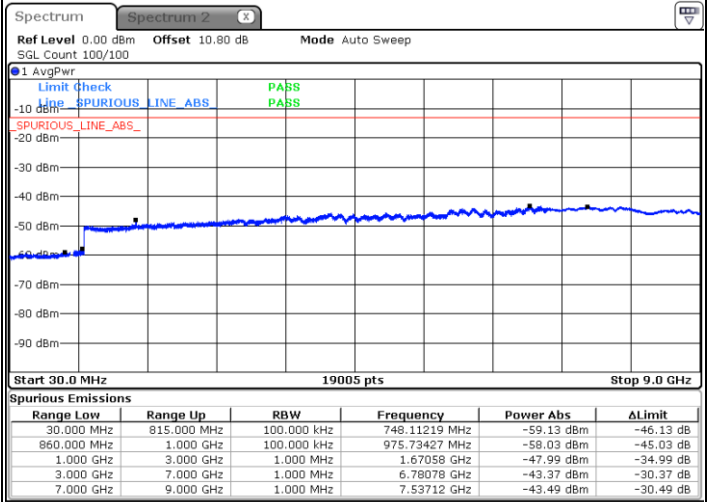
## LTE Band 26 / 3MHz

## Lowest Channel / 64QAM



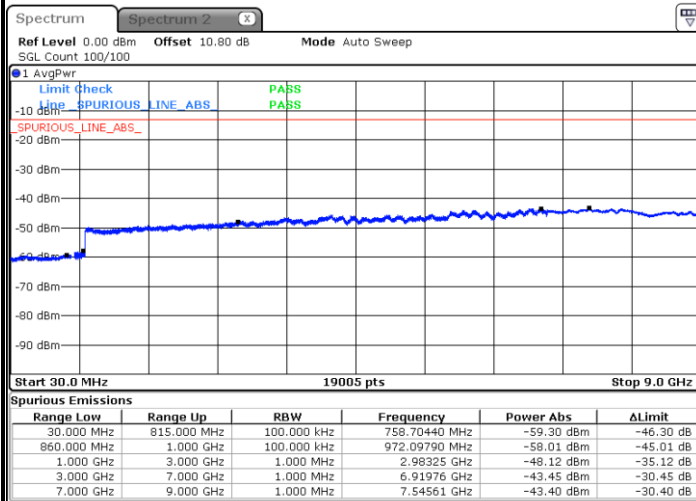
Date: 6 NOV. 2019 23:10:56

## Middle Channel / 64QAM



Date: 6 NOV. 2019 23:12:01

## Highest Channel / 64QAM

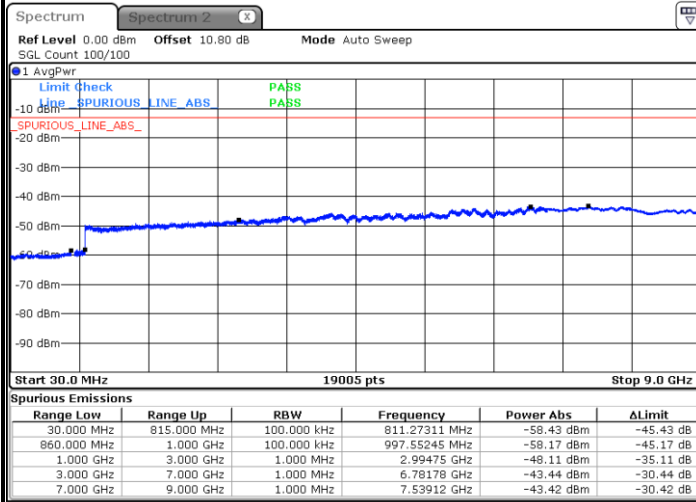


Date: 6 NOV. 2019 23:15:07



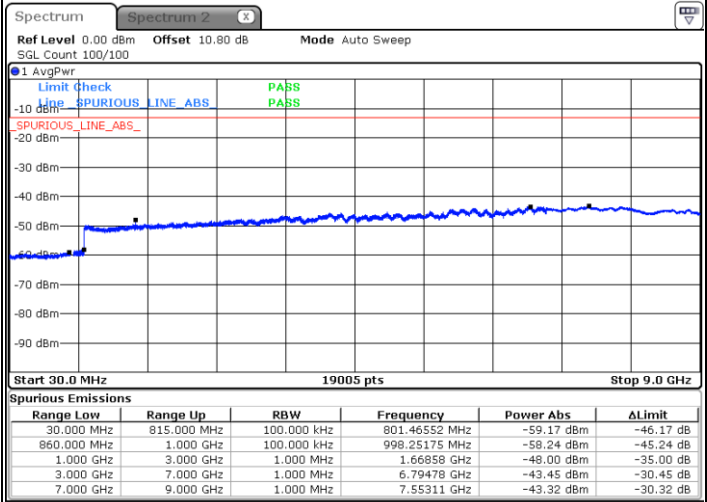
## LTE Band 26 / 5MHz

## Lowest Channel / 64QAM



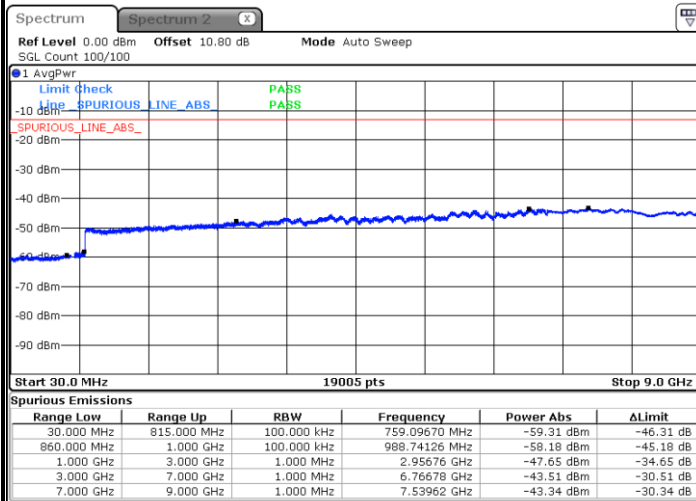
Date: 6 NOV. 2019 23:18:13

## Middle Channel / 64QAM



Date: 6 NOV. 2019 23:19:18

## Highest Channel / 64QAM

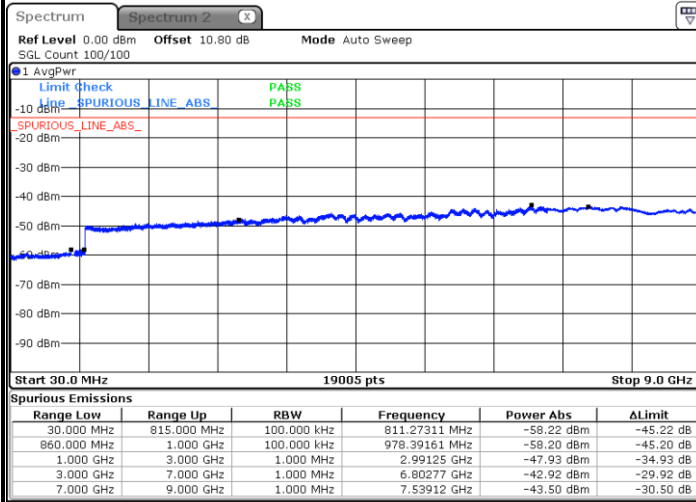


Date: 6 NOV. 2019 23:22:24



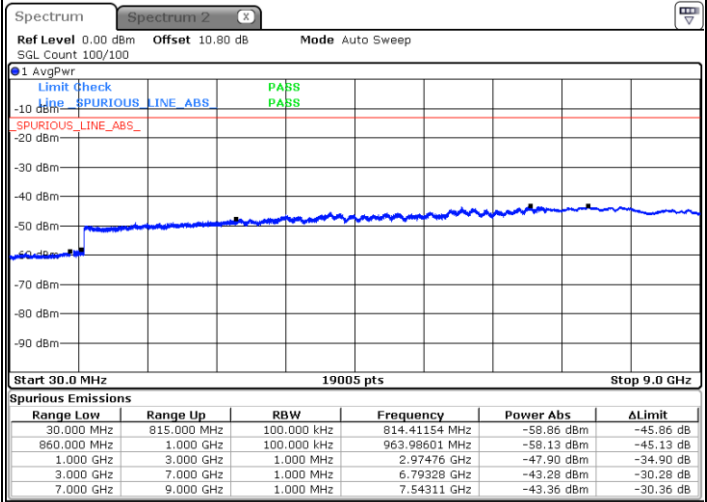
## LTE Band 26 / 10MHz

## Lowest Channel / 64QAM



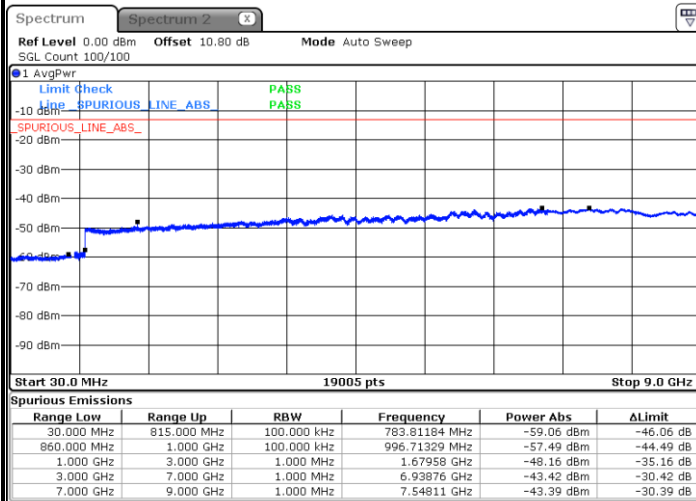
Date: 6 NOV. 2019 23:25:31

## Middle Channel / 64QAM



Date: 6 NOV. 2019 23:26:36

## Highest Channel / 64QAM

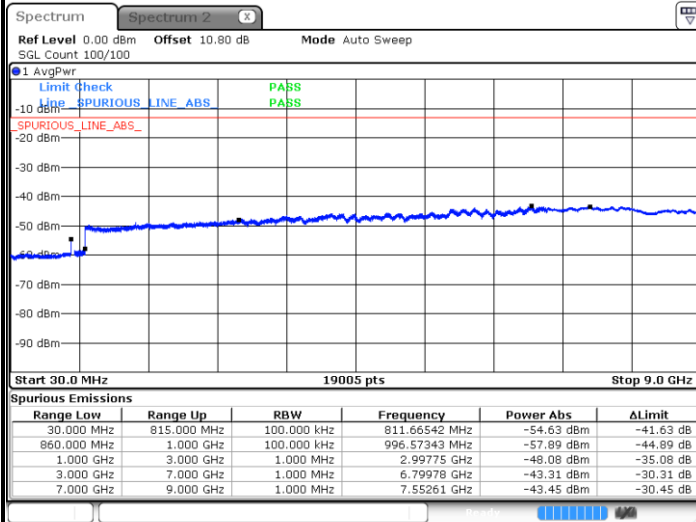


Date: 6 NOV. 2019 23:29:42

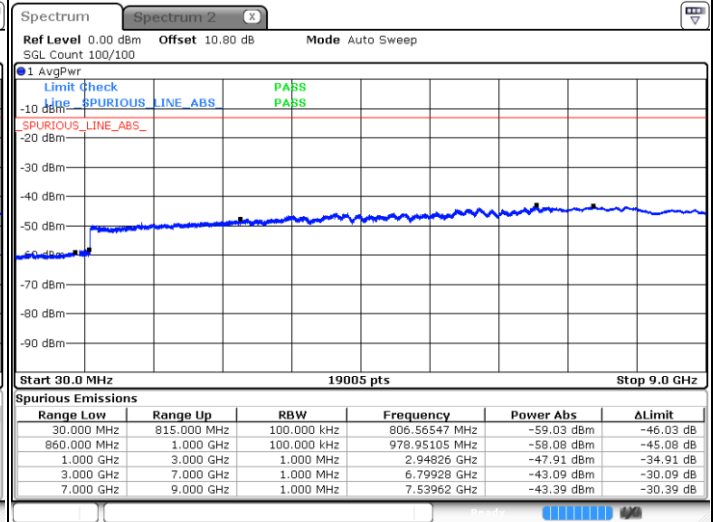


## LTE Band 26 / 15MHz

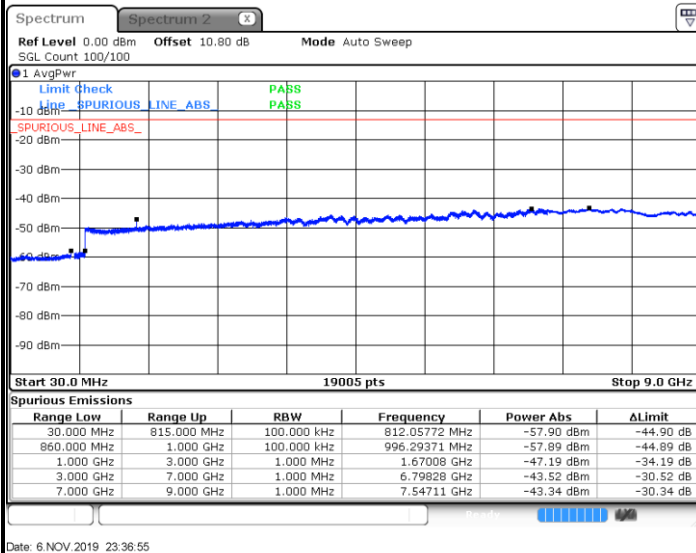
## Lowest Channel / 64QAM



## Middle Channel / 64QAM



## Highest Channel / 64QAM



## 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    | 0.0038                              | PASS    |
| 40               | Normal Voltage    | 0.0225                              |         |
| 30               | Normal Voltage    | 0.0041                              |         |
| 20(Ref.)         | Normal Voltage    | 0.0000                              |         |
| 10               | Normal Voltage    | 0.0151                              |         |
| 0                | Normal Voltage    | 0.0145                              |         |
| -10              | Normal Voltage    | 0.0141                              |         |
| -20              | Normal Voltage    | 0.0182                              |         |
| -30              | Normal Voltage    | n/a                                 |         |
| 20               | Maximum Voltage   | 0.0115                              |         |
| 20               | Normal Voltage    | 0.0000                              |         |
| 20               | Battery End Point | 0.0225                              |         |

**Note:**

1. Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.2 V.
2. The frequency fundamental emissions stay within the authorized frequency block.
3. By manufacturer declaration, EUT will automatically inhibit from operating outside the lesser temperature range. (when temperature lower than -20 °C, EUT will be shut down automatically)



## Appendix B. Test Results of ERP/EIRP and Radiated Test

### ERP/EIRP

| LTE Band 2 / 1.4MHz (Average) (GT - LC = 1.7 dB) |           |      |        |             |               |           |         |
|--------------------------------------------------|-----------|------|--------|-------------|---------------|-----------|---------|
| Channel                                          | Mode      | RB   |        | Conducted   |               | EIRP      |         |
|                                                  |           | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                           | QPSK      | 1    | 0      | 21.88       | 0.1542        | 23.58     | 0.2280  |
| Middle                                           |           | 1    | 0      | 21.92       | 0.1556        | 23.62     | 0.2301  |
| Highest                                          |           | 1    | 0      | 21.80       | 0.1514        | 23.50     | 0.2239  |
| Lowest                                           | 16QAM     | 1    | 3      | 21.13       | 0.1297        | 22.83     | 0.1919  |
| Middle                                           |           | 1    | 3      | 21.15       | 0.1303        | 22.85     | 0.1928  |
| Highest                                          |           | 1    | 3      | 21.01       | 0.1262        | 22.71     | 0.1866  |
| Lowest                                           | 64QAM     | 1    | 3      | 20.09       | 0.1021        | 21.79     | 0.1510  |
| Middle                                           |           | 1    | 3      | 20.10       | 0.1023        | 21.80     | 0.1514  |
| Highest                                          |           | 1    | 3      | 19.98       | 0.0995        | 21.68     | 0.1472  |
| Limit                                            | EIRP < 2W |      |        | Result      |               | PASS      |         |

| LTE Band 2 / 3MHz (Average) (GT - LC = 1.7 dB) |           |      |        |             |               |           |         |
|------------------------------------------------|-----------|------|--------|-------------|---------------|-----------|---------|
| Channel                                        | Mode      | RB   |        | Conducted   |               | EIRP      |         |
|                                                |           | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                         | QPSK      | 1    | 0      | 21.96       | 0.1570        | 23.66     | 0.2323  |
| Middle                                         |           | 1    | 0      | 21.99       | 0.1581        | 23.69     | 0.2339  |
| Highest                                        |           | 1    | 0      | 21.85       | 0.1531        | 23.55     | 0.2265  |
| Lowest                                         | 16QAM     | 1    | 0      | 21.26       | 0.1337        | 22.96     | 0.1977  |
| Middle                                         |           | 1    | 0      | 21.22       | 0.1324        | 22.92     | 0.1959  |
| Highest                                        |           | 1    | 0      | 21.15       | 0.1303        | 22.85     | 0.1928  |
| Lowest                                         | 64QAM     | 1    | 0      | 20.18       | 0.1042        | 21.88     | 0.1542  |
| Middle                                         |           | 1    | 0      | 20.27       | 0.1064        | 21.97     | 0.1574  |
| Highest                                        |           | 1    | 0      | 20.19       | 0.1045        | 21.89     | 0.1545  |
| Limit                                          | EIRP < 2W |      |        | Result      |               | PASS      |         |

| LTE Band 2 / 5MHz (Average) (GT - LC = 1.7 dB) |           |      |        |             |               |           |         |
|------------------------------------------------|-----------|------|--------|-------------|---------------|-----------|---------|
| Channel                                        | Mode      | RB   |        | Conducted   |               | EIRP      |         |
|                                                |           | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                         | QPSK      | 1    | 0      | 22.07       | 0.1611        | 23.77     | 0.2382  |
| Middle                                         |           | 1    | 0      | 22.06       | 0.1607        | 23.76     | 0.2377  |
| Highest                                        |           | 1    | 0      | 21.96       | 0.1570        | 23.66     | 0.2323  |
| Lowest                                         | 16QAM     | 1    | 0      | 21.27       | 0.1340        | 22.97     | 0.1982  |
| Middle                                         |           | 1    | 0      | 21.22       | 0.1324        | 22.92     | 0.1959  |
| Highest                                        |           | 1    | 0      | 21.16       | 0.1306        | 22.86     | 0.1932  |
| Lowest                                         | 64QAM     | 1    | 0      | 20.16       | 0.1038        | 21.86     | 0.1535  |
| Middle                                         |           | 1    | 0      | 20.22       | 0.1052        | 21.92     | 0.1556  |
| Highest                                        |           | 1    | 0      | 20.13       | 0.1030        | 21.83     | 0.1524  |
| Limit                                          | EIRP < 2W |      |        | Result      |               | PASS      |         |



| LTE Band 2 / 10MHz (Average) (GT - LC = 1.7 dB) |           |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | RB   |        | Conducted   |               | EIRP      |         |
|                                                 |           | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 0      | 22.03       | 0.1596        | 23.73     | 0.2360  |
| Middle                                          |           | 1    | 0      | 21.99       | 0.1581        | 23.69     | 0.2339  |
| Highest                                         |           | 1    | 0      | 21.94       | 0.1563        | 23.64     | 0.2312  |
| Lowest                                          | 16QAM     | 1    | 0      | 21.32       | 0.1355        | 23.02     | 0.2004  |
| Middle                                          |           | 1    | 0      | 21.25       | 0.1334        | 22.95     | 0.1972  |
| Highest                                         |           | 1    | 0      | 21.25       | 0.1334        | 22.95     | 0.1972  |
| Lowest                                          | 64QAM     | 1    | 0      | 20.24       | 0.1057        | 21.94     | 0.1563  |
| Middle                                          |           | 1    | 0      | 20.28       | 0.1067        | 21.98     | 0.1578  |
| Highest                                         |           | 1    | 0      | 20.20       | 0.1047        | 21.90     | 0.1549  |
| Limit                                           | EIRP < 2W |      |        | Result      |               | PASS      |         |

| LTE Band 2 / 15MHz (Average) (GT - LC = 1.7 dB) |           |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | RB   |        | Conducted   |               | EIRP      |         |
|                                                 |           | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 0      | 22.05       | 0.1603        | 23.75     | 0.2371  |
| Middle                                          |           | 1    | 0      | 21.18       | 0.1312        | 22.88     | 0.1941  |
| Highest                                         |           | 1    | 0      | 22.18       | 0.1652        | 23.88     | 0.2443  |
| Lowest                                          | 16QAM     | 1    | 0      | 21.39       | 0.1377        | 23.09     | 0.2037  |
| Middle                                          |           | 1    | 0      | 21.55       | 0.1429        | 23.25     | 0.2113  |
| Highest                                         |           | 1    | 0      | 21.50       | 0.1413        | 23.20     | 0.2089  |
| Lowest                                          | 64QAM     | 1    | 0      | 20.27       | 0.1064        | 21.97     | 0.1574  |
| Middle                                          |           | 1    | 0      | 20.50       | 0.1122        | 22.20     | 0.1660  |
| Highest                                         |           | 1    | 0      | 20.41       | 0.1099        | 22.11     | 0.1626  |
| Limit                                           | EIRP < 2W |      |        | Result      |               | PASS      |         |

| LTE Band 2 / 20MHz (Average) (GT - LC = 1.7 dB) |           |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | RB   |        | Conducted   |               | EIRP      |         |
|                                                 |           | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 0      | 22.04       | 0.1600        | 23.74     | 0.2366  |
| Middle                                          |           | 1    | 0      | 22.19       | 0.1656        | 23.89     | 0.2449  |
| Highest                                         |           | 1    | 0      | 22.07       | 0.1611        | 23.77     | 0.2382  |
| Lowest                                          | 16QAM     | 1    | 0      | 21.26       | 0.1337        | 22.96     | 0.1977  |
| Middle                                          |           | 1    | 0      | 21.47       | 0.1403        | 23.17     | 0.2075  |
| Highest                                         |           | 1    | 0      | 21.34       | 0.1361        | 23.04     | 0.2014  |
| Lowest                                          | 64QAM     | 1    | 0      | 20.19       | 0.1045        | 21.89     | 0.1545  |
| Middle                                          |           | 1    | 0      | 20.40       | 0.1096        | 22.10     | 0.1622  |
| Highest                                         |           | 1    | 0      | 20.24       | 0.1057        | 21.94     | 0.1563  |
| Limit                                           | EIRP < 2W |      |        | Result      |               | PASS      |         |



| LTE Band 4 / 1.4MHz (Average) (GT - LC = 1.7 dB) |           |      |        |             |               |           |         |
|--------------------------------------------------|-----------|------|--------|-------------|---------------|-----------|---------|
| Channel                                          | Mode      | RB   |        | Conducted   |               | EIRP      |         |
|                                                  |           | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                           | QPSK      | 1    | 0      | 23.05       | 0.2018        | 24.75     | 0.2985  |
| Middle                                           |           | 1    | 0      | 23.07       | 0.2028        | 24.77     | 0.2999  |
| Highest                                          |           | 1    | 0      | 23.04       | 0.2014        | 24.74     | 0.2979  |
| Lowest                                           | 16QAM     | 1    | 3      | 21.96       | 0.1570        | 23.66     | 0.2323  |
| Middle                                           |           | 1    | 3      | 22.02       | 0.1592        | 23.72     | 0.2355  |
| Highest                                          |           | 1    | 3      | 22.04       | 0.1600        | 23.74     | 0.2366  |
| Lowest                                           | 64QAM     | 1    | 0      | 21.02       | 0.1265        | 22.72     | 0.1871  |
| Middle                                           |           | 1    | 0      | 20.91       | 0.1233        | 22.61     | 0.1824  |
| Highest                                          |           | 1    | 0      | 20.88       | 0.1225        | 22.58     | 0.1811  |
| Limit                                            | EIRP < 1W |      |        | Result      |               | PASS      |         |

| LTE Band 4 / 3MHz (Average) (GT - LC = 1.7 dB) |           |      |        |             |               |           |         |
|------------------------------------------------|-----------|------|--------|-------------|---------------|-----------|---------|
| Channel                                        | Mode      | RB   |        | Conducted   |               | EIRP      |         |
|                                                |           | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                         | QPSK      | 1    | 0      | 23.19       | 0.2084        | 24.89     | 0.3083  |
| Middle                                         |           | 1    | 0      | 23.14       | 0.2061        | 24.84     | 0.3048  |
| Highest                                        |           | 1    | 0      | 23.16       | 0.2070        | 24.86     | 0.3062  |
| Lowest                                         | 16QAM     | 1    | 8      | 21.79       | 0.1510        | 23.49     | 0.2234  |
| Middle                                         |           | 1    | 8      | 22.07       | 0.1611        | 23.77     | 0.2382  |
| Highest                                        |           | 1    | 8      | 22.00       | 0.1585        | 23.70     | 0.2344  |
| Lowest                                         | 64QAM     | 1    | 0      | 21.09       | 0.1285        | 22.79     | 0.1901  |
| Middle                                         |           | 1    | 0      | 20.98       | 0.1253        | 22.68     | 0.1854  |
| Highest                                        |           | 1    | 0      | 21.01       | 0.1262        | 22.71     | 0.1866  |
| Limit                                          | EIRP < 1W |      |        | Result      |               | PASS      |         |

| LTE Band 4 / 5MHz (Average) (GT - LC = 1.7 dB) |           |      |        |             |               |           |         |
|------------------------------------------------|-----------|------|--------|-------------|---------------|-----------|---------|
| Channel                                        | Mode      | RB   |        | Conducted   |               | EIRP      |         |
|                                                |           | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                         | QPSK      | 1    | 0      | 23.03       | 0.2009        | 24.73     | 0.2972  |
| Middle                                         |           | 1    | 0      | 23.02       | 0.2004        | 24.72     | 0.2965  |
| Highest                                        |           | 1    | 0      | 23.07       | 0.2028        | 24.77     | 0.2999  |
| Lowest                                         | 16QAM     | 1    | 0      | 22.12       | 0.1629        | 23.82     | 0.2410  |
| Middle                                         |           | 1    | 0      | 22.22       | 0.1667        | 23.92     | 0.2466  |
| Highest                                        |           | 1    | 0      | 22.18       | 0.1652        | 23.88     | 0.2443  |
| Lowest                                         | 64QAM     | 1    | 0      | 21.18       | 0.1312        | 22.88     | 0.1941  |
| Middle                                         |           | 1    | 0      | 21.16       | 0.1306        | 22.86     | 0.1932  |
| Highest                                        |           | 1    | 0      | 21.08       | 0.1282        | 22.78     | 0.1897  |
| Limit                                          | EIRP < 1W |      |        | Result      |               | PASS      |         |



| LTE Band 4 / 10MHz (Average) (GT - LC = 1.7 dB) |           |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | RB   |        | Conducted   |               | EIRP      |         |
|                                                 |           | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 49     | 23.10       | 0.2042        | 24.80     | 0.3020  |
| Middle                                          |           | 1    | 49     | 23.18       | 0.2080        | 24.88     | 0.3076  |
| Highest                                         |           | 1    | 49     | 23.03       | 0.2009        | 24.73     | 0.2972  |
| Lowest                                          | 16QAM     | 1    | 49     | 22.60       | 0.1820        | 24.30     | 0.2692  |
| Middle                                          |           | 1    | 49     | 22.51       | 0.1782        | 24.21     | 0.2636  |
| Highest                                         |           | 1    | 49     | 22.52       | 0.1786        | 24.22     | 0.2642  |
| Lowest                                          | 64QAM     | 1    | 49     | 21.52       | 0.1419        | 23.22     | 0.2099  |
| Middle                                          |           | 1    | 49     | 21.39       | 0.1377        | 23.09     | 0.2037  |
| Highest                                         |           | 1    | 49     | 21.38       | 0.1374        | 23.08     | 0.2032  |
| Limit                                           | EIRP < 1W |      |        | Result      |               | PASS      |         |

| LTE Band 4 / 15MHz (Average) (GT - LC = 1.7 dB) |           |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | RB   |        | Conducted   |               | EIRP      |         |
|                                                 |           | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 74     | 23.14       | 0.2061        | 24.84     | 0.3048  |
| Middle                                          |           | 1    | 74     | 23.14       | 0.2061        | 24.84     | 0.3048  |
| Highest                                         |           | 1    | 74     | 23.05       | 0.2018        | 24.75     | 0.2985  |
| Lowest                                          | 16QAM     | 1    | 0      | 22.76       | 0.1888        | 24.46     | 0.2793  |
| Middle                                          |           | 1    | 0      | 22.70       | 0.1862        | 24.40     | 0.2754  |
| Highest                                         |           | 1    | 0      | 22.67       | 0.1849        | 24.37     | 0.2735  |
| Lowest                                          | 64QAM     | 1    | 0      | 21.60       | 0.1445        | 23.30     | 0.2138  |
| Middle                                          |           | 1    | 0      | 21.57       | 0.1435        | 23.27     | 0.2123  |
| Highest                                         |           | 1    | 0      | 21.50       | 0.1413        | 23.20     | 0.2089  |
| Limit                                           | EIRP < 1W |      |        | Result      |               | PASS      |         |

| LTE Band 4 / 20MHz (Average) (GT - LC = 1.7 dB) |           |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | RB   |        | Conducted   |               | EIRP      |         |
|                                                 |           | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 0      | 23.20       | 0.2089        | 24.90     | 0.3090  |
| Middle                                          |           | 1    | 0      | 23.16       | 0.2070        | 24.86     | 0.3062  |
| Highest                                         |           | 1    | 0      | 23.11       | 0.2046        | 24.81     | 0.3027  |
| Lowest                                          | 16QAM     | 1    | 0      | 22.61       | 0.1824        | 24.31     | 0.2698  |
| Middle                                          |           | 1    | 0      | 22.58       | 0.1811        | 24.28     | 0.2679  |
| Highest                                         |           | 1    | 0      | 22.47       | 0.1766        | 24.17     | 0.2612  |
| Lowest                                          | 64QAM     | 1    | 49     | 21.37       | 0.1371        | 23.07     | 0.2028  |
| Middle                                          |           | 1    | 49     | 21.50       | 0.1413        | 23.20     | 0.2089  |
| Highest                                         |           | 1    | 49     | 21.32       | 0.1355        | 23.02     | 0.2004  |
| Limit                                           | EIRP < 1W |      |        | Result      |               | PASS      |         |



| LTE Band 5 / 1.4MHz (Average) (GT - LC = -2.5 dB) |          |      |        |             |               |          |        |
|---------------------------------------------------|----------|------|--------|-------------|---------------|----------|--------|
| Channel                                           | Mode     | RB   |        | Conducted   |               | ERP      |        |
|                                                   |          | Size | Offset | Power (dBm) | Power (Watts) | ERP(dBm) | ERP(W) |
| Lowest                                            | QPSK     | 1    | 0      | 22.52       | 0.1786        | 17.87    | 0.0612 |
| Middle                                            |          | 1    | 0      | 23.00       | 0.1995        | 18.35    | 0.0684 |
| Highest                                           |          | 1    | 0      | 22.99       | 0.1991        | 18.34    | 0.0682 |
| Lowest                                            | 16QAM    | 1    | 0      | 21.83       | 0.1524        | 17.18    | 0.0522 |
| Middle                                            |          | 1    | 0      | 21.97       | 0.1574        | 17.32    | 0.0540 |
| Highest                                           |          | 1    | 0      | 21.86       | 0.1535        | 17.21    | 0.0526 |
| Lowest                                            | 64QAM    | 1    | 0      | 20.73       | 0.1183        | 16.08    | 0.0406 |
| Middle                                            |          | 1    | 0      | 20.98       | 0.1253        | 16.33    | 0.0430 |
| Highest                                           |          | 1    | 0      | 20.87       | 0.1222        | 16.22    | 0.0419 |
| Limit                                             | ERP < 7W |      |        | Result      |               | PASS     |        |

| LTE Band 5 / 3MHz (Average) (GT - LC = -2.5 dB) |          |      |        |             |               |          |        |
|-------------------------------------------------|----------|------|--------|-------------|---------------|----------|--------|
| Channel                                         | Mode     | RB   |        | Conducted   |               | ERP      |        |
|                                                 |          | Size | Offset | Power (dBm) | Power (Watts) | ERP(dBm) | ERP(W) |
| Lowest                                          | QPSK     | 1    | 0      | 22.99       | 0.1991        | 18.34    | 0.0682 |
| Middle                                          |          | 1    | 0      | 23.12       | 0.2051        | 18.47    | 0.0703 |
| Highest                                         |          | 1    | 0      | 22.96       | 0.1977        | 18.31    | 0.0678 |
| Lowest                                          | 16QAM    | 1    | 8      | 21.84       | 0.1528        | 17.19    | 0.0524 |
| Middle                                          |          | 1    | 8      | 21.97       | 0.1574        | 17.32    | 0.0540 |
| Highest                                         |          | 1    | 8      | 21.93       | 0.1560        | 17.28    | 0.0535 |
| Lowest                                          | 64QAM    | 1    | 8      | 20.85       | 0.1216        | 16.20    | 0.0417 |
| Middle                                          |          | 1    | 8      | 20.97       | 0.1250        | 16.32    | 0.0429 |
| Highest                                         |          | 1    | 8      | 20.93       | 0.1239        | 16.28    | 0.0425 |
| Limit                                           | ERP < 7W |      |        | Result      |               | PASS     |        |

| LTE Band 5 / 5MHz (Average) (GT - LC = -2.5 dB) |          |      |        |             |               |          |        |
|-------------------------------------------------|----------|------|--------|-------------|---------------|----------|--------|
| Channel                                         | Mode     | RB   |        | Conducted   |               | ERP      |        |
|                                                 |          | Size | Offset | Power (dBm) | Power (Watts) | ERP(dBm) | ERP(W) |
| Lowest                                          | QPSK     | 1    | 0      | 22.99       | 0.1991        | 18.34    | 0.0682 |
| Middle                                          |          | 1    | 0      | 23.00       | 0.1995        | 18.35    | 0.0684 |
| Highest                                         |          | 1    | 0      | 23.00       | 0.1995        | 18.35    | 0.0684 |
| Lowest                                          | 16QAM    | 1    | 24     | 21.98       | 0.1578        | 17.33    | 0.0541 |
| Middle                                          |          | 1    | 24     | 22.04       | 0.1600        | 17.39    | 0.0548 |
| Highest                                         |          | 1    | 24     | 21.98       | 0.1578        | 17.33    | 0.0541 |
| Lowest                                          | 64QAM    | 1    | 12     | 20.86       | 0.1219        | 16.21    | 0.0418 |
| Middle                                          |          | 1    | 12     | 21.12       | 0.1294        | 16.47    | 0.0444 |
| Highest                                         |          | 1    | 12     | 20.94       | 0.1242        | 16.29    | 0.0426 |
| Limit                                           | ERP < 7W |      |        | Result      |               | PASS     |        |



| LTE Band 5 / 10MHz (Average) (GT - LC = -2.5 dB) |          |      |        |             |               |          |        |
|--------------------------------------------------|----------|------|--------|-------------|---------------|----------|--------|
| Channel                                          | Mode     | RB   |        | Conducted   |               | ERP      |        |
|                                                  |          | Size | Offset | Power (dBm) | Power (Watts) | ERP(dBm) | ERP(W) |
| Lowest                                           | QPSK     | 1    | 0      | 23.02       | 0.2004        | 18.37    | 0.0687 |
| Middle                                           |          | 1    | 0      | 23.13       | 0.2056        | 18.48    | 0.0705 |
| Highest                                          |          | 1    | 0      | 23.12       | 0.2051        | 18.47    | 0.0703 |
| Lowest                                           | 16QAM    | 1    | 49     | 22.30       | 0.1698        | 17.65    | 0.0582 |
| Middle                                           |          | 1    | 49     | 22.41       | 0.1742        | 17.76    | 0.0597 |
| Highest                                          |          | 1    | 49     | 22.30       | 0.1698        | 17.65    | 0.0582 |
| Lowest                                           | 64QAM    | 1    | 49     | 21.24       | 0.1330        | 16.59    | 0.0456 |
| Middle                                           |          | 1    | 49     | 21.34       | 0.1361        | 16.69    | 0.0467 |
| Highest                                          |          | 1    | 49     | 21.29       | 0.1346        | 16.64    | 0.0461 |
| Limit                                            | ERP < 7W |      |        | Result      |               | PASS     |        |



| LTE Band 7 / 5MHz (Average) (GT - LC = -0.8 dB) |           |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | RB   |        | Conducted   |               | EIRP      |         |
|                                                 |           | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 0      | 22.09       | 0.1618        | 21.29     | 0.1346  |
| Middle                                          |           | 1    | 0      | 22.14       | 0.1637        | 21.34     | 0.1361  |
| Highest                                         |           | 1    | 0      | 22.11       | 0.1626        | 21.31     | 0.1352  |
| Lowest                                          | 16QAM     | 1    | 0      | 21.45       | 0.1396        | 20.65     | 0.1161  |
| Middle                                          |           | 1    | 0      | 21.45       | 0.1396        | 20.65     | 0.1161  |
| Highest                                         |           | 1    | 0      | 21.41       | 0.1384        | 20.61     | 0.1151  |
| Lowest                                          | 64QAM     | 1    | 0      | 20.38       | 0.1091        | 19.58     | 0.0908  |
| Middle                                          |           | 1    | 0      | 20.34       | 0.1081        | 19.54     | 0.0899  |
| Highest                                         |           | 1    | 0      | 20.33       | 0.1079        | 19.53     | 0.0897  |
| Limit                                           | EIRP < 2W |      |        | Result      |               | PASS      |         |

| LTE Band 7 / 10MHz (Average) (GT - LC = -0.8 dB) |           |      |        |             |               |           |         |
|--------------------------------------------------|-----------|------|--------|-------------|---------------|-----------|---------|
| Channel                                          | Mode      | RB   |        | Conducted   |               | EIRP      |         |
|                                                  |           | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                           | QPSK      | 1    | 0      | 22.28       | 0.1690        | 21.48     | 0.1406  |
| Middle                                           |           | 1    | 0      | 22.25       | 0.1679        | 21.45     | 0.1396  |
| Highest                                          |           | 1    | 0      | 22.35       | 0.1718        | 21.55     | 0.1429  |
| Lowest                                           | 16QAM     | 1    | 0      | 21.65       | 0.1462        | 20.85     | 0.1216  |
| Middle                                           |           | 1    | 0      | 21.54       | 0.1426        | 20.74     | 0.1186  |
| Highest                                          |           | 1    | 0      | 21.64       | 0.1459        | 20.84     | 0.1213  |
| Lowest                                           | 64QAM     | 1    | 0      | 20.53       | 0.1130        | 19.73     | 0.0940  |
| Middle                                           |           | 1    | 0      | 20.51       | 0.1125        | 19.71     | 0.0935  |
| Highest                                          |           | 1    | 0      | 20.57       | 0.1140        | 19.77     | 0.0948  |
| Limit                                            | EIRP < 2W |      |        | Result      |               | PASS      |         |

| LTE Band 7 / 15MHz (Average) (GT - LC = -0.8 dB) |           |      |        |             |               |           |         |
|--------------------------------------------------|-----------|------|--------|-------------|---------------|-----------|---------|
| Channel                                          | Mode      | RB   |        | Conducted   |               | EIRP      |         |
|                                                  |           | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                           | QPSK      | 1    | 0      | 22.60       | 0.1820        | 21.80     | 0.1514  |
| Middle                                           |           | 1    | 0      | 22.52       | 0.1786        | 21.72     | 0.1486  |
| Highest                                          |           | 1    | 0      | 22.54       | 0.1795        | 21.74     | 0.1493  |
| Lowest                                           | 16QAM     | 1    | 0      | 22.04       | 0.1600        | 21.24     | 0.1330  |
| Middle                                           |           | 1    | 0      | 21.94       | 0.1563        | 21.14     | 0.1300  |
| Highest                                          |           | 1    | 0      | 21.89       | 0.1545        | 21.09     | 0.1285  |
| Lowest                                           | 64QAM     | 1    | 37     | 20.96       | 0.1247        | 20.16     | 0.1038  |
| Middle                                           |           | 1    | 37     | 20.71       | 0.1178        | 19.91     | 0.0979  |
| Highest                                          |           | 1    | 37     | 20.66       | 0.1164        | 19.86     | 0.0968  |
| Limit                                            | EIRP < 2W |      |        | Result      |               | PASS      |         |



| LTE Band 7 / 20MHz (Average) (GT - LC = -0.8 dB) |           |      |        |             |               |           |         |
|--------------------------------------------------|-----------|------|--------|-------------|---------------|-----------|---------|
| Channel                                          | Mode      | RB   |        | Conducted   |               | EIRP      |         |
|                                                  |           | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                           | QPSK      | 1    | 0      | 23.02       | 0.2004        | 22.22     | 0.1667  |
| Middle                                           |           | 1    | 0      | 23.13       | 0.2056        | 22.33     | 0.1710  |
| Highest                                          |           | 1    | 0      | 23.12       | 0.2051        | 22.32     | 0.1706  |
| Lowest                                           | 16QAM     | 1    | 99     | 22.30       | 0.1698        | 21.50     | 0.1413  |
| Middle                                           |           | 1    | 99     | 22.41       | 0.1742        | 21.61     | 0.1449  |
| Highest                                          |           | 1    | 99     | 22.30       | 0.1698        | 21.50     | 0.1413  |
| Lowest                                           | 64QAM     | 1    | 99     | 21.24       | 0.1330        | 20.44     | 0.1107  |
| Middle                                           |           | 1    | 99     | 21.34       | 0.1361        | 20.54     | 0.1132  |
| Highest                                          |           | 1    | 99     | 21.29       | 0.1346        | 20.49     | 0.1119  |
| Limit                                            | EIRP < 2W |      |        | Result      |               | PASS      |         |



| LTE Band 13 / 5MHz (Average) (GT - LC = -3.2 dB) |          |      |        |             |               |          |        |
|--------------------------------------------------|----------|------|--------|-------------|---------------|----------|--------|
| Channel                                          | Mode     | RB   |        | Conducted   |               | ERP      |        |
|                                                  |          | Size | Offset | Power (dBm) | Power (Watts) | ERP(dBm) | ERP(W) |
| Lowest                                           | QPSK     | 1    | 0      | 22.58       | 0.1811        | 17.23    | 0.0528 |
| Middle                                           |          | 1    | 0      | 22.54       | 0.1795        | 17.19    | 0.0524 |
| Highest                                          |          | 1    | 0      | 22.57       | 0.1807        | 17.22    | 0.0527 |
| Lowest                                           | 16QAM    | 1    | 0      | 21.89       | 0.1545        | 16.54    | 0.0451 |
| Middle                                           |          | 1    | 0      | 21.86       | 0.1535        | 16.51    | 0.0448 |
| Highest                                          |          | 1    | 0      | 21.87       | 0.1538        | 16.52    | 0.0449 |
| Lowest                                           | 64QAM    | 1    | 0      | 20.83       | 0.1211        | 15.48    | 0.0353 |
| Middle                                           |          | 1    | 0      | 20.74       | 0.1186        | 15.39    | 0.0346 |
| Highest                                          |          | 1    | 0      | 20.77       | 0.1194        | 15.42    | 0.0348 |
| Limit                                            | ERP < 3W |      |        | Result      |               | PASS     |        |

| LTE Band 13 / 10MHz (Average) (GT - LC = -3.2 dB) |          |      |        |             |               |          |        |
|---------------------------------------------------|----------|------|--------|-------------|---------------|----------|--------|
| Channel                                           | Mode     | RB   |        | Conducted   |               | ERP      |        |
|                                                   |          | Size | Offset | Power (dBm) | Power (Watts) | ERP(dBm) | ERP(W) |
| Lowest                                            | QPSK     | -    | -      | -           | -             | -        | -      |
| Middle                                            |          | 1    | 0      | 22.92       | 0.1959        | 17.57    | 0.0571 |
| Highest                                           |          | -    | -      | -           | -             | -        | -      |
| Lowest                                            | 16QAM    | -    | -      | -           | -             | -        | -      |
| Middle                                            |          | 1    | 0      | 22.20       | 0.1660        | 16.85    | 0.0484 |
| Highest                                           |          | -    | -      | -           | -             | -        | -      |
| Lowest                                            | 64QAM    | -    | -      | -           | -             | -        | -      |
| Middle                                            |          | 1    | 0      | 21.13       | 0.1297        | 15.78    | 0.0378 |
| Highest                                           |          | -    | -      | -           | -             | -        | -      |
| Limit                                             | ERP < 3W |      |        | Result      |               | PASS     |        |



| LTE Band 26 / 1.4MHz (Average) (GT - LC = -2.6 dB) |          |      |        |             |               |          |        |
|----------------------------------------------------|----------|------|--------|-------------|---------------|----------|--------|
| Channel                                            | Mode     | RB   |        | Conducted   |               | ERP      |        |
|                                                    |          | Size | Offset | Power (dBm) | Power (Watts) | ERP(dBm) | ERP(W) |
| Lowest                                             | QPSK     | 1    | 0      | 23.38       | 0.2178        | 18.63    | 0.0729 |
| Middle                                             |          | 1    | 0      | 23.28       | 0.2128        | 18.53    | 0.0713 |
| Highest                                            |          | 1    | 0      | 23.33       | 0.2153        | 18.58    | 0.0721 |
| Lowest                                             | 16QAM    | 1    | 3      | 22.07       | 0.1611        | 17.32    | 0.0540 |
| Middle                                             |          | 1    | 3      | 21.99       | 0.1581        | 17.24    | 0.0530 |
| Highest                                            |          | 1    | 3      | 21.88       | 0.1542        | 17.13    | 0.0516 |
| Lowest                                             | 64QAM    | 1    | 5      | 21.01       | 0.1262        | 16.26    | 0.0423 |
| Middle                                             |          | 1    | 5      | 20.91       | 0.1233        | 16.16    | 0.0413 |
| Highest                                            |          | 1    | 5      | 20.70       | 0.1175        | 15.95    | 0.0394 |
| Limit                                              | ERP < 7W |      |        | Result      |               | PASS     |        |

| LTE Band 26 / 3MHz (Average) (GT - LC = -2.6 dB) |          |      |        |             |               |          |        |
|--------------------------------------------------|----------|------|--------|-------------|---------------|----------|--------|
| Channel                                          | Mode     | RB   |        | Conducted   |               | ERP      |        |
|                                                  |          | Size | Offset | Power (dBm) | Power (Watts) | ERP(dBm) | ERP(W) |
| Lowest                                           | QPSK     | 1    | 0      | 23.51       | 0.2244        | 18.76    | 0.0752 |
| Middle                                           |          | 1    | 0      | 23.30       | 0.2138        | 18.55    | 0.0716 |
| Highest                                          |          | 1    | 0      | 23.37       | 0.2173        | 18.62    | 0.0728 |
| Lowest                                           | 16QAM    | 1    | 8      | 22.15       | 0.1641        | 17.40    | 0.0550 |
| Middle                                           |          | 1    | 8      | 22.04       | 0.1600        | 17.29    | 0.0536 |
| Highest                                          |          | 1    | 8      | 21.94       | 0.1563        | 17.19    | 0.0524 |
| Lowest                                           | 64QAM    | 1    | 8      | 21.23       | 0.1327        | 16.48    | 0.0445 |
| Middle                                           |          | 1    | 8      | 21.03       | 0.1268        | 16.28    | 0.0425 |
| Highest                                          |          | 1    | 8      | 20.84       | 0.1213        | 16.09    | 0.0406 |
| Limit                                            | ERP < 7W |      |        | Result      |               | PASS     |        |

| LTE Band 26 / 5MHz (Average) (GT - LC = -2.6 dB) |          |      |        |             |               |          |        |
|--------------------------------------------------|----------|------|--------|-------------|---------------|----------|--------|
| Channel                                          | Mode     | RB   |        | Conducted   |               | ERP      |        |
|                                                  |          | Size | Offset | Power (dBm) | Power (Watts) | ERP(dBm) | ERP(W) |
| Lowest                                           | QPSK     | 1    | 0      | 23.50       | 0.2239        | 18.75    | 0.0750 |
| Middle                                           |          | 1    | 0      | 23.26       | 0.2118        | 18.51    | 0.0710 |
| Highest                                          |          | 1    | 0      | 23.42       | 0.2198        | 18.67    | 0.0736 |
| Lowest                                           | 16QAM    | 1    | 24     | 22.17       | 0.1648        | 17.42    | 0.0552 |
| Middle                                           |          | 1    | 24     | 22.07       | 0.1611        | 17.32    | 0.0540 |
| Highest                                          |          | 1    | 24     | 21.84       | 0.1528        | 17.09    | 0.0512 |
| Lowest                                           | 64QAM    | 1    | 24     | 21.14       | 0.1300        | 16.39    | 0.0436 |
| Middle                                           |          | 1    | 24     | 21.03       | 0.1268        | 16.28    | 0.0425 |
| Highest                                          |          | 1    | 24     | 20.81       | 0.1205        | 16.06    | 0.0404 |
| Limit                                            | ERP < 7W |      |        | Result      |               | PASS     |        |



| LTE Band 26 / 10MHz (Average) (GT - LC = -2.6 dB) |          |      |        |             |               |          |        |
|---------------------------------------------------|----------|------|--------|-------------|---------------|----------|--------|
| Channel                                           | Mode     | RB   |        | Conducted   |               | ERP      |        |
|                                                   |          | Size | Offset | Power (dBm) | Power (Watts) | ERP(dBm) | ERP(W) |
| Lowest                                            | QPSK     | 1    | 0      | 23.53       | 0.2254        | 18.78    | 0.0755 |
| Middle                                            |          | 1    | 0      | 23.54       | 0.2259        | 18.79    | 0.0757 |
| Highest                                           |          | 1    | 0      | 23.74       | 0.2366        | 18.99    | 0.0793 |
| Lowest                                            | 16QAM    | 1    | 49     | 22.25       | 0.1679        | 17.50    | 0.0562 |
| Middle                                            |          | 1    | 49     | 22.42       | 0.1746        | 17.67    | 0.0585 |
| Highest                                           |          | 1    | 49     | 21.96       | 0.1570        | 17.21    | 0.0526 |
| Lowest                                            | 64QAM    | 1    | 49     | 21.24       | 0.1330        | 16.49    | 0.0446 |
| Middle                                            |          | 1    | 49     | 21.34       | 0.1361        | 16.59    | 0.0456 |
| Highest                                           |          | 1    | 49     | 21.05       | 0.1274        | 16.30    | 0.0427 |
| Limit                                             | ERP < 7W |      |        | Result      |               | PASS     |        |

| LTE Band 26 / 15MHz (Average) (GT - LC = -2.6 dB) |          |      |        |             |               |          |        |
|---------------------------------------------------|----------|------|--------|-------------|---------------|----------|--------|
| Channel                                           | Mode     | RB   |        | Conducted   |               | ERP      |        |
|                                                   |          | Size | Offset | Power (dBm) | Power (Watts) | ERP(dBm) | ERP(W) |
| Lowest                                            | QPSK     | 1    | 0      | 23.69       | 0.2339        | 18.94    | 0.0783 |
| Middle                                            |          | 1    | 0      | 23.83       | 0.2415        | 19.08    | 0.0809 |
| Highest                                           |          | 1    | 0      | 23.67       | 0.2328        | 18.92    | 0.0780 |
| Lowest                                            | 16QAM    | 1    | 74     | 22.98       | 0.1986        | 18.23    | 0.0665 |
| Middle                                            |          | 1    | 74     | 22.89       | 0.1945        | 18.14    | 0.0652 |
| Highest                                           |          | 1    | 74     | 22.53       | 0.1791        | 17.78    | 0.0600 |
| Lowest                                            | 64QAM    | 1    | 74     | 21.89       | 0.1545        | 17.14    | 0.0518 |
| Middle                                            |          | 1    | 74     | 21.85       | 0.1531        | 17.10    | 0.0513 |
| Highest                                           |          | 1    | 74     | 21.47       | 0.1403        | 16.72    | 0.0470 |
| Limit                                             | ERP < 7W |      |        | Result      |               | PASS     |        |



| LTE Band 7_CA / 20 + 20 MHz (GT - LC = -0.8 dB) |           |      |        |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | PCC  |        | SCC  |        | Conducted   |               | EIRP      |         |
|                                                 |           | RB   |        | RB   |        |             |               |           |         |
|                                                 |           | Size | Offset | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 99     | 1    | 0      | 22.62       | 0.1828        | 21.82     | 0.1521  |
| Middle                                          |           | 1    | 99     | 1    | 0      | 22.12       | 0.1629        | 21.32     | 0.1355  |
| Highest                                         |           | 1    | 99     | 1    | 0      | 21.22       | 0.1324        | 20.42     | 0.1102  |
| Lowest                                          | 16QAM     | 1    | 99     | 1    | 0      | 21.67       | 0.1469        | 20.87     | 0.1222  |
| Middle                                          |           | 1    | 99     | 1    | 0      | 21.07       | 0.1279        | 20.27     | 0.1064  |
| Highest                                         |           | 1    | 99     | 1    | 0      | 20.09       | 0.1021        | 19.29     | 0.0849  |
| Lowest                                          | 64QAM     | 1    | 99     | 1    | 0      | 19.74       | 0.0942        | 18.94     | 0.0783  |
| Middle                                          |           | 1    | 99     | 1    | 0      | 19.42       | 0.0875        | 18.62     | 0.0728  |
| Highest                                         |           | 1    | 99     | 1    | 0      | 18.42       | 0.0695        | 17.62     | 0.0578  |
| Limit                                           | EIRP < 2W |      |        |      |        | Result      |               | PASS      |         |

| LTE Band 7_CA / 20 + 15 MHz (GT - LC = -0.8 dB) |           |      |        |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | PCC  |        | SCC  |        | Conducted   |               | EIRP      |         |
|                                                 |           | RB   |        | RB   |        |             |               |           |         |
|                                                 |           | Size | Offset | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 99     | 1    | 0      | 22.57       | 0.1807        | 21.77     | 0.1503  |
| Middle                                          |           | 1    | 99     | 1    | 0      | 21.99       | 0.1581        | 21.19     | 0.1315  |
| Highest                                         |           | 1    | 99     | 1    | 0      | 21.66       | 0.1466        | 20.86     | 0.1219  |
| Lowest                                          | 16QAM     | 1    | 99     | 1    | 0      | 22.03       | 0.1596        | 21.23     | 0.1327  |
| Middle                                          |           | 1    | 99     | 1    | 0      | 21.24       | 0.1330        | 20.44     | 0.1107  |
| Highest                                         |           | 1    | 99     | 1    | 0      | 21.02       | 0.1265        | 20.22     | 0.1052  |
| Lowest                                          | 64QAM     | 1    | 99     | 1    | 0      | 19.98       | 0.0995        | 19.18     | 0.0828  |
| Middle                                          |           | 1    | 99     | 1    | 0      | 19.53       | 0.0897        | 18.73     | 0.0746  |
| Highest                                         |           | 1    | 99     | 1    | 0      | 19.13       | 0.0818        | 18.33     | 0.0681  |
| Limit                                           | EIRP < 2W |      |        |      |        | Result      |               | PASS      |         |

| LTE Band 7_CA / 15 + 20 MHz (GT - LC = -0.8 dB) |           |      |        |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | PCC  |        | SCC  |        | Conducted   |               | EIRP      |         |
|                                                 |           | RB   |        | RB   |        |             |               |           |         |
|                                                 |           | Size | Offset | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 74     | 1    | 0      | 21.97       | 0.1574        | 21.17     | 0.1309  |
| Middle                                          |           | 1    | 74     | 1    | 0      | 22.45       | 0.1758        | 21.65     | 0.1462  |
| Highest                                         |           | 1    | 74     | 1    | 0      | 21.12       | 0.1294        | 20.32     | 0.1076  |
| Lowest                                          | 16QAM     | 1    | 74     | 1    | 0      | 21.39       | 0.1377        | 20.59     | 0.1146  |
| Middle                                          |           | 1    | 74     | 1    | 0      | 21.89       | 0.1545        | 21.09     | 0.1285  |
| Highest                                         |           | 1    | 74     | 1    | 0      | 20.38       | 0.1091        | 19.58     | 0.0908  |
| Lowest                                          | 64QAM     | 1    | 74     | 1    | 0      | 19.32       | 0.0855        | 18.52     | 0.0711  |
| Middle                                          |           | 1    | 74     | 1    | 0      | 20.18       | 0.1042        | 19.38     | 0.0867  |
| Highest                                         |           | 1    | 74     | 1    | 0      | 18.64       | 0.0731        | 17.84     | 0.0608  |
| Limit                                           | EIRP < 2W |      |        |      |        | Result      |               | PASS      |         |



| LTE Band 7_CA / 20 + 10 MHz (GT - LC = -0.8 dB) |           |      |        |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | PCC  |        | SCC  |        | Conducted   |               | EIRP      |         |
|                                                 |           | RB   |        | RB   |        |             |               |           |         |
|                                                 |           | Size | Offset | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 99     | 1    | 0      | 22.43       | 0.1750        | 21.63     | 0.1455  |
| Middle                                          |           | 1    | 99     | 1    | 0      | 21.58       | 0.1439        | 20.78     | 0.1197  |
| Highest                                         |           | 1    | 99     | 1    | 0      | 22.11       | 0.1626        | 21.31     | 0.1352  |
| Lowest                                          | 16QAM     | 1    | 99     | 1    | 0      | 21.75       | 0.1496        | 20.95     | 0.1245  |
| Middle                                          |           | 1    | 99     | 1    | 0      | 20.89       | 0.1227        | 20.09     | 0.1021  |
| Highest                                         |           | 1    | 99     | 1    | 0      | 21.37       | 0.1371        | 20.57     | 0.1140  |
| Lowest                                          | 64QAM     | 100  | 0      | 75   | 0      | 19.25       | 0.0841        | 18.45     | 0.0700  |
| Middle                                          |           | 100  | 0      | 75   | 0      | 19.88       | 0.0973        | 19.08     | 0.0809  |
| Highest                                         |           | 100  | 0      | 75   | 0      | 19.06       | 0.0805        | 18.26     | 0.0670  |
| Limit                                           | EIRP < 2W |      |        |      |        | Result      |               | PASS      |         |

| LTE Band 7_CA / 10 + 20 MHz (GT - LC = -0.8 dB) |           |      |        |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | PCC  |        | SCC  |        | Conducted   |               | EIRP      |         |
|                                                 |           | RB   |        | RB   |        |             |               |           |         |
|                                                 |           | Size | Offset | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 74     | 1    | 0      | 21.63       | 0.1455        | 20.83     | 0.1211  |
| Middle                                          |           | 1    | 74     | 1    | 0      | 22.61       | 0.1824        | 21.81     | 0.1517  |
| Highest                                         |           | 1    | 74     | 1    | 0      | 21.38       | 0.1374        | 20.58     | 0.1143  |
| Lowest                                          | 16QAM     | 1    | 74     | 1    | 0      | 20.93       | 0.1239        | 20.13     | 0.1030  |
| Middle                                          |           | 1    | 74     | 1    | 0      | 22.18       | 0.1652        | 21.38     | 0.1374  |
| Highest                                         |           | 1    | 74     | 1    | 0      | 20.69       | 0.1172        | 19.89     | 0.0975  |
| Lowest                                          | 64QAM     | 1    | 74     | 1    | 0      | 19.08       | 0.0809        | 18.28     | 0.0673  |
| Middle                                          |           | 1    | 74     | 1    | 0      | 20.51       | 0.1125        | 19.71     | 0.0935  |
| Highest                                         |           | 1    | 74     | 1    | 0      | 18.84       | 0.0766        | 18.04     | 0.0637  |
| Limit                                           | EIRP < 2W |      |        |      |        | Result      |               | PASS      |         |

| LTE Band 7_CA / 15 + 15 MHz (GT - LC = -0.8 dB) |           |      |        |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | PCC  |        | SCC  |        | Conducted   |               | EIRP      |         |
|                                                 |           | RB   |        | RB   |        |             |               |           |         |
|                                                 |           | Size | Offset | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 1    | 74     | 1    | 0      | 21.82       | 0.1521        | 21.02     | 0.1265  |
| Middle                                          |           | 1    | 74     | 1    | 0      | 22.34       | 0.1714        | 21.54     | 0.1426  |
| Highest                                         |           | 1    | 74     | 1    | 0      | 21.78       | 0.1507        | 20.98     | 0.1253  |
| Lowest                                          | 16QAM     | 1    | 74     | 1    | 0      | 21.41       | 0.1384        | 20.61     | 0.1151  |
| Middle                                          |           | 1    | 74     | 1    | 0      | 21.65       | 0.1462        | 20.85     | 0.1216  |
| Highest                                         |           | 1    | 74     | 1    | 0      | 21.12       | 0.1294        | 20.32     | 0.1076  |
| Lowest                                          | 64QAM     | 75   | 0      | 100  | 0      | 19.29       | 0.0849        | 18.49     | 0.0706  |
| Middle                                          |           | 75   | 0      | 100  | 0      | 20.12       | 0.1028        | 19.32     | 0.0855  |
| Highest                                         |           | 75   | 0      | 100  | 0      | 18.95       | 0.0785        | 18.15     | 0.0653  |
| Limit                                           | EIRP < 2W |      |        |      |        | Result      |               | PASS      |         |



| LTE Band 7_CA / 15 + 10 MHz (GT - LC = -0.8 dB) |           |      |        |      |        |             |               |           |         |
|-------------------------------------------------|-----------|------|--------|------|--------|-------------|---------------|-----------|---------|
| Channel                                         | Mode      | PCC  |        | SCC  |        | Conducted   |               | EIRP      |         |
|                                                 |           | RB   |        | RB   |        |             |               |           |         |
|                                                 |           | Size | Offset | Size | Offset | Power (dBm) | Power (Watts) | EIRP(dBm) | EIRP(W) |
| Lowest                                          | QPSK      | 75   | 0      | 100  | 0      | 22.11       | 0.1626        | 21.31     | 0.1352  |
| Middle                                          |           | 75   | 0      | 100  | 0      | 22.22       | 0.1667        | 21.42     | 0.1387  |
| Highest                                         |           | 75   | 0      | 100  | 0      | 21.89       | 0.1545        | 21.09     | 0.1285  |
| Lowest                                          | 16QAM     | 1    | 74     | 1    | 0      | 21.79       | 0.1510        | 20.99     | 0.1256  |
| Middle                                          |           | 1    | 74     | 1    | 0      | 21.65       | 0.1462        | 20.85     | 0.1216  |
| Highest                                         |           | 1    | 74     | 1    | 0      | 21.97       | 0.1574        | 21.17     | 0.1309  |
| Lowest                                          | 64QAM     | 1    | 74     | 1    | 0      | 21.68       | 0.1472        | 20.88     | 0.1225  |
| Middle                                          |           | 1    | 74     | 1    | 0      | 21.57       | 0.1435        | 20.77     | 0.1194  |
| Highest                                         |           | 1    | 74     | 1    | 0      | 21.93       | 0.1560        | 21.13     | 0.1297  |
| Limit                                           | EIRP < 2W |      |        |      |        | Result      |               | PASS      |         |

**Radiated Spurious Emission****LTE Band 5**

| LTE Band5/10M/QPSK |                      |                |                         |                  |                          |                               |                        |                            |                       |
|--------------------|----------------------|----------------|-------------------------|------------------|--------------------------|-------------------------------|------------------------|----------------------------|-----------------------|
| Channel            | Frequency<br>( MHz ) | ERP<br>( dBm ) | Over<br>Limit<br>( dB ) | Limit<br>( dBm ) | Read<br>Level<br>( dBm ) | Antenna<br>Factor<br>( dB/m ) | Path<br>Loss<br>( dB ) | Preamp<br>Factor<br>( dB ) | Polarization<br>(H/V) |
| Lowest             | 1648                 | -62.15         | -49.15                  | -13              | -68.91                   | 25.1                          | 15.87                  | 34.21                      | H                     |
|                    | 2472                 | -53.57         | -40.57                  | -13              | -64.34                   | 27.5                          | 16.87                  | 33.6                       | H                     |
|                    | 3296                 | -58.78         | -45.78                  | -13              | -71.53                   | 28.42                         | 17.8                   | 33.47                      | H                     |
|                    |                      |                |                         |                  |                          |                               |                        |                            | H                     |
|                    | 1648                 | -59.69         | -46.69                  | -13              | -66.45                   | 25.1                          | 15.87                  | 34.21                      | V                     |
|                    | 2472                 | -61.03         | -48.03                  | -13              | -71.8                    | 27.5                          | 16.87                  | 33.6                       | V                     |
|                    | 3296                 | -61.21         | -48.21                  | -13              | -73.96                   | 28.42                         | 17.8                   | 33.47                      | V                     |
|                    |                      |                |                         |                  |                          |                               |                        |                            | V                     |
| Middle             | 1664                 | -60.22         | -47.22                  | -13              | -67.04                   | 25.13                         | 15.88                  | 34.19                      | H                     |
|                    | 2496                 | -52.36         | -39.36                  | -13              | -63.17                   | 27.5                          | 16.9                   | 33.59                      | H                     |
|                    | 3328                 | -56.44         | -43.44                  | -13              | -69.18                   | 28.34                         | 17.86                  | 33.46                      | H                     |
|                    |                      |                |                         |                  |                          |                               |                        |                            | H                     |
|                    | 1664                 | -58.32         | -45.32                  | -13              | -65.14                   | 25.13                         | 15.88                  | 34.19                      | V                     |
|                    | 2496                 | -61.51         | -48.51                  | -13              | -72.32                   | 27.5                          | 16.9                   | 33.59                      | V                     |
|                    | 3328                 | -59.98         | -46.98                  | -13              | -72.72                   | 28.34                         | 17.86                  | 33.46                      | V                     |
|                    |                      |                |                         |                  |                          |                               |                        |                            | V                     |
| Highest            | 1680                 | -59.7          | -46.7                   | -13              | -66.58                   | 25.16                         | 15.89                  | 34.17                      | H                     |
|                    | 2520                 | -50.96         | -37.96                  | -13              | -61.81                   | 27.5                          | 16.94                  | 33.59                      | H                     |
|                    | 3360                 | -56.55         | -43.55                  | -13              | -69.34                   | 28.32                         | 17.92                  | 33.45                      | H                     |
|                    |                      |                |                         |                  |                          |                               |                        |                            | H                     |
|                    |                      |                |                         |                  |                          |                               |                        |                            | H                     |
|                    | 1680                 | -54.72         | -41.72                  | -13              | -61.6                    | 25.16                         | 15.89                  | 34.17                      | V                     |
|                    | 2520                 | -58.02         | -45.02                  | -13              | -68.87                   | 27.5                          | 16.94                  | 33.59                      | V                     |
|                    | 3360                 | -60.09         | -47.09                  | -13              | -72.88                   | 28.32                         | 17.92                  | 33.45                      | V                     |
| Remark             |                      |                |                         |                  |                          |                               |                        |                            | V                     |
|                    |                      |                |                         |                  |                          |                               |                        |                            | V                     |

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

**LTE Band 26**

| LTE Band26/15M/QPSK |                                                                                  |                |                         |                  |                          |                               |                        |                            |                       |
|---------------------|----------------------------------------------------------------------------------|----------------|-------------------------|------------------|--------------------------|-------------------------------|------------------------|----------------------------|-----------------------|
| Channel             | Frequency<br>( MHz )                                                             | ERP<br>( dBm ) | Over<br>Limit<br>( dB ) | Limit<br>( dBm ) | Read<br>Level<br>( dBm ) | Antenna<br>Factor<br>( dB/m ) | Path<br>Loss<br>( dB ) | Preamp<br>Factor<br>( dB ) | Polarization<br>(H/V) |
| Lowest              | 1648                                                                             | -56.21         | -43.21                  | -13              | -62.97                   | 25.1                          | 15.87                  | 34.21                      | H                     |
|                     | 2472                                                                             | -59.05         | -46.05                  | -13              | -69.82                   | 27.5                          | 16.87                  | 33.6                       | H                     |
|                     | 3296                                                                             | -59.95         | -46.95                  | -13              | -72.7                    | 28.42                         | 17.8                   | 33.47                      | H                     |
|                     |                                                                                  |                |                         |                  |                          |                               |                        |                            | H                     |
|                     | 1648                                                                             | -58.88         | -45.88                  | -13              | -65.64                   | 25.1                          | 15.87                  | 34.21                      | V                     |
|                     | 2472                                                                             | -58.16         | -45.16                  | -13              | -68.93                   | 27.5                          | 16.87                  | 33.6                       | V                     |
|                     | 3296                                                                             | -60.32         | -47.32                  | -13              | -73.07                   | 28.42                         | 17.8                   | 33.47                      | V                     |
|                     |                                                                                  |                |                         |                  |                          |                               |                        |                            | V                     |
| Middle              | 1656                                                                             | -58.75         | -45.75                  | -13              | -65.53                   | 25.11                         | 15.87                  | 34.2                       | H                     |
|                     | 2488                                                                             | -58.23         | -45.23                  | -13              | -69.03                   | 27.5                          | 16.89                  | 33.59                      | H                     |
|                     | 3320                                                                             | -61            | -48                     | -13              | -73.75                   | 28.36                         | 17.85                  | 33.46                      | H                     |
|                     |                                                                                  |                |                         |                  |                          |                               |                        |                            | H                     |
|                     | 1656                                                                             | -59.47         | -46.47                  | -13              | -66.25                   | 25.11                         | 15.87                  | 34.2                       | V                     |
|                     | 2488                                                                             | -58.08         | -45.08                  | -13              | -68.88                   | 27.5                          | 16.89                  | 33.59                      | V                     |
|                     | 3320                                                                             | -60.47         | -47.47                  | -13              | -73.22                   | 28.36                         | 17.85                  | 33.46                      | V                     |
|                     |                                                                                  |                |                         |                  |                          |                               |                        |                            | V                     |
| Highest             | 1672                                                                             | -53.59         | -40.59                  | -13              | -60.43                   | 25.14                         | 15.88                  | 34.18                      | H                     |
|                     | 2504                                                                             | -58.06         | -45.06                  | -13              | -68.89                   | 27.5                          | 16.92                  | 33.59                      | H                     |
|                     | 3336                                                                             | -57.9          | -44.9                   | -13              | -70.65                   | 28.33                         | 17.88                  | 33.46                      | H                     |
|                     |                                                                                  |                |                         |                  |                          |                               |                        |                            | H                     |
|                     | 1672                                                                             | -54.53         | -41.53                  | -13              | -61.37                   | 25.14                         | 15.88                  | 34.18                      | V                     |
|                     | 2504                                                                             | -57.04         | -44.04                  | -13              | -67.87                   | 27.5                          | 16.92                  | 33.59                      | V                     |
|                     | 3336                                                                             | -58.59         | -45.59                  | -13              | -71.34                   | 28.33                         | 17.88                  | 33.46                      | V                     |
|                     |                                                                                  |                |                         |                  |                          |                               |                        |                            | V                     |
| Remark              | Spurious emissions within 30-1000MHz were found more than 20dB below limit line. |                |                         |                  |                          |                               |                        |                            |                       |



## LTE Band 2

| LTE Band2/20M/QPSK |                                                                                  |                 |                         |                  |                          |                               |                        |                            |                       |
|--------------------|----------------------------------------------------------------------------------|-----------------|-------------------------|------------------|--------------------------|-------------------------------|------------------------|----------------------------|-----------------------|
| Channel            | Frequency<br>( MHz )                                                             | EIRP<br>( dBm ) | Over<br>Limit<br>( dB ) | Limit<br>( dBm ) | Read<br>Level<br>( dBm ) | Antenna<br>Factor<br>( dB/m ) | Path<br>Loss<br>( dB ) | Preamp<br>Factor<br>( dB ) | Polarization<br>(H/V) |
| Lowest             | 3702                                                                             | -47.72          | -34.72                  | -13              | -64.56                   | 29.3                          | 20.87                  | 33.33                      | H                     |
|                    | 5556                                                                             | -47.01          | -34.01                  | -13              | -68.39                   | 31.9                          | 22.61                  | 33.13                      | H                     |
|                    | 7404                                                                             | -34.55          | -21.55                  | -13              | -61.38                   | 36.61                         | 24.29                  | 34.07                      | H                     |
|                    | 9252                                                                             | -33.34          | -20.34                  | -13              | -64.2                    | 38.9                          | 26.06                  | 34.1                       | H                     |
|                    | 11110.5                                                                          | -37.99          | -24.99                  | -13              | -71.12                   | 39.98                         | 27.23                  | 34.08                      | H                     |
|                    | 16665                                                                            | -37.99          | -24.99                  | -13              | -73.27                   | 39.59                         | 31.28                  | 35.59                      | H                     |
|                    | 3702                                                                             | -50.76          | -37.76                  | -13              | -67.6                    | 29.3                          | 20.87                  | 33.33                      | V                     |
|                    | 5556                                                                             | -46.69          | -33.69                  | -13              | -68.07                   | 31.9                          | 22.61                  | 33.13                      | V                     |
|                    | 7404                                                                             | -34.66          | -21.66                  | -13              | -61.49                   | 36.61                         | 24.29                  | 34.07                      | V                     |
|                    | 9252                                                                             | -33.46          | -20.46                  | -13              | -64.32                   | 38.9                          | 26.06                  | 34.1                       | V                     |
|                    | 11110.5                                                                          | -40.78          | -27.78                  | -13              | -73.91                   | 39.98                         | 27.23                  | 34.08                      | V                     |
|                    | 16665                                                                            | -36.7           | -23.7                   | -13              | -71.98                   | 39.59                         | 31.28                  | 35.59                      | V                     |
| Middle             | 3744                                                                             | -51.19          | -38.19                  | -13              | -68.16                   | 29.39                         | 20.9                   | 33.32                      | H                     |
|                    | 5616                                                                             | -46.75          | -33.75                  | -13              | -68.2                    | 31.9                          | 22.7                   | 33.15                      | H                     |
|                    | 7482                                                                             | -33.47          | -20.47                  | -13              | -60.43                   | 36.7                          | 24.38                  | 34.12                      | H                     |
|                    | 9357                                                                             | -34.46          | -21.46                  | -13              | -66.02                   | 39.09                         | 26.52                  | 34.05                      | H                     |
|                    | 11226                                                                            | -40.69          | -27.69                  | -13              | -73.75                   | 39.8                          | 27.41                  | 34.15                      | H                     |
|                    | 3744                                                                             | -50.26          | -37.26                  | -13              | -67.23                   | 29.39                         | 20.9                   | 33.32                      | V                     |
|                    | 5616                                                                             | -45.83          | -32.83                  | -13              | -67.28                   | 31.9                          | 22.7                   | 33.15                      | V                     |
|                    | 7482                                                                             | -35.13          | -22.13                  | -13              | -62.09                   | 36.7                          | 24.38                  | 34.12                      | V                     |
|                    | 9357                                                                             | -35.8           | -22.8                   | -13              | -67.36                   | 39.09                         | 26.52                  | 34.05                      | V                     |
|                    | 11226                                                                            | -42.23          | -29.23                  | -13              | -75.29                   | 39.8                          | 27.41                  | 34.15                      | V                     |
| Highest            | 3780                                                                             | -49.74          | -36.74                  | -13              | -66.88                   | 29.52                         | 20.92                  | 33.3                       | H                     |
|                    | 5676                                                                             | -46.42          | -33.42                  | -13              | -67.91                   | 31.95                         | 22.71                  | 33.17                      | H                     |
|                    | 7566                                                                             | -36             | -23                     | -13              | -62.86                   | 36.57                         | 24.46                  | 34.17                      | H                     |
|                    | 9451.5                                                                           | -36.18          | -23.18                  | -13              | -67.95                   | 38.9                          | 26.87                  | 34                         | H                     |
|                    | 11341.5                                                                          | -41.79          | -28.79                  | -13              | -75                      | 39.84                         | 27.58                  | 34.21                      | H                     |
|                    | 3780                                                                             | -52.05          | -39.05                  | -13              | -69.19                   | 29.52                         | 20.92                  | 33.3                       | V                     |
|                    | 5676                                                                             | -48.05          | -35.05                  | -13              | -69.54                   | 31.95                         | 22.71                  | 33.17                      | V                     |
|                    | 7566                                                                             | -36.26          | -23.26                  | -13              | -63.12                   | 36.57                         | 24.46                  | 34.17                      | V                     |
|                    | 9451.5                                                                           | -36.3           | -23.3                   | -13              | -68.07                   | 38.9                          | 26.87                  | 34                         | V                     |
|                    | 11341.5                                                                          | -43.29          | -30.29                  | -13              | -76.5                    | 39.84                         | 27.58                  | 34.21                      | V                     |
| Remark             | Spurious emissions within 30-1000MHz were found more than 20dB below limit line. |                 |                         |                  |                          |                               |                        |                            |                       |

**LTE Band 13**

| LTE Band13/5M/QPSK |                                                                                  |                |                         |                  |                          |                               |                        |                            |                       |
|--------------------|----------------------------------------------------------------------------------|----------------|-------------------------|------------------|--------------------------|-------------------------------|------------------------|----------------------------|-----------------------|
| Channel            | Frequency<br>( MHz )                                                             | ERP<br>( dBm ) | Over<br>Limit<br>( dB ) | Limit<br>( dBm ) | Read<br>Level<br>( dBm ) | Antenna<br>Factor<br>( dB/m ) | Path<br>Loss<br>( dB ) | Preamp<br>Factor<br>( dB ) | Polarization<br>(H/V) |
| Lowest             | 1552                                                                             | -61.42         | -48.42                  | -13              | -68.64                   | 25.2                          | 15.79                  | 33.77                      | H                     |
|                    | 2328                                                                             | -44.31         | -31.31                  | -13              | -55.67                   | 27.88                         | 16.73                  | 33.25                      | H                     |
|                    | 3108                                                                             | -61            | -48                     | -13              | -74.49                   | 28.92                         | 17.53                  | 32.96                      | H                     |
|                    |                                                                                  |                |                         |                  |                          |                               |                        |                            | H                     |
|                    |                                                                                  |                |                         |                  |                          |                               |                        |                            | H                     |
|                    | 1552                                                                             | -58.21         | -45.21                  | -13              | -65.43                   | 25.2                          | 15.79                  | 33.77                      | V                     |
|                    | 2328                                                                             | -57.5          | -44.5                   | -13              | -68.86                   | 27.88                         | 16.73                  | 33.25                      | V                     |
|                    | 3108                                                                             | -61.22         | -48.22                  | -13              | -74.71                   | 28.92                         | 17.53                  | 32.96                      | V                     |
|                    |                                                                                  |                |                         |                  |                          |                               |                        |                            | V                     |
|                    |                                                                                  |                |                         |                  |                          |                               |                        |                            | V                     |
| Middle             | 1560                                                                             | -54.83         | -12.68                  | -42.15           | -62.06                   | 25.2                          | 5.3                    | 33.76                      | H                     |
|                    | 2344                                                                             | -58.11         | -45.11                  | -13              | -69.36                   | 27.75                         | 6.66                   | 33.24                      | H                     |
|                    | 3128                                                                             | -60.92         | -47.92                  | -13              | -74.47                   | 28.96                         | 7.64                   | 32.96                      | H                     |
|                    |                                                                                  |                |                         |                  |                          |                               |                        |                            | H                     |
|                    |                                                                                  |                |                         |                  |                          |                               |                        |                            | H                     |
|                    | 1560                                                                             | -55.83         | -13.68                  | -42.15           | -63.06                   | 25.2                          | 5.3                    | 33.76                      | V                     |
|                    | 2344                                                                             | -57.8          | -44.8                   | -13              | -69.05                   | 27.75                         | 6.66                   | 33.24                      | V                     |
|                    | 3128                                                                             | -58.08         | -45.08                  | -13              | -71.63                   | 28.96                         | 7.64                   | 32.96                      | V                     |
|                    |                                                                                  |                |                         |                  |                          |                               |                        |                            | V                     |
|                    |                                                                                  |                |                         |                  |                          |                               |                        |                            | V                     |
| Highest            | 1560                                                                             | -58.52         | -16.37                  | -42.15           | -65.75                   | 25.2                          | 15.79                  | 33.76                      | H                     |
|                    | 2336                                                                             | -59.75         | -46.75                  | -13              | -71.05                   | 27.81                         | 16.74                  | 33.25                      | H                     |
|                    | 3120                                                                             | -61            | -48                     | -13              | -74.52                   | 28.94                         | 17.54                  | 32.96                      | H                     |
|                    |                                                                                  |                |                         |                  |                          |                               |                        |                            | H                     |
|                    |                                                                                  |                |                         |                  |                          |                               |                        |                            | H                     |
|                    | 1560                                                                             | -57.43         | -15.28                  | -42.15           | -64.66                   | 25.2                          | 15.79                  | 33.76                      | V                     |
|                    | 2336                                                                             | -56.53         | -43.53                  | -13              | -67.83                   | 27.81                         | 16.74                  | 33.25                      | V                     |
|                    | 3120                                                                             | -60.64         | -47.64                  | -13              | -74.16                   | 28.94                         | 17.54                  | 32.96                      | V                     |
|                    |                                                                                  |                |                         |                  |                          |                               |                        |                            | V                     |
|                    |                                                                                  |                |                         |                  |                          |                               |                        |                            | V                     |
| Remark             | Spurious emissions within 30-1000MHz were found more than 20dB below limit line. |                |                         |                  |                          |                               |                        |                            |                       |



## **LTE Band 13**

| LTE Band13/10M/QPSK |                                                                                  |                |                         |                  |                          |                               |                        |                            |                       |
|---------------------|----------------------------------------------------------------------------------|----------------|-------------------------|------------------|--------------------------|-------------------------------|------------------------|----------------------------|-----------------------|
| Channel             | Frequency<br>( MHz )                                                             | ERP<br>( dBm ) | Over<br>Limit<br>( dB ) | Limit<br>( dBm ) | Read<br>Level<br>( dBm ) | Antenna<br>Factor<br>( dB/m ) | Path<br>Loss<br>( dB ) | Preamp<br>Factor<br>( dB ) | Polarization<br>(H/V) |
| Middle              | 1552                                                                             | -59.83         | -46.83                  | -13              | -67.05                   | 25.2                          | 15.79                  | 33.77                      | H                     |
|                     | 2328                                                                             | -58.59         | -45.59                  | -13              | -69.95                   | 27.88                         | 16.73                  | 33.25                      | H                     |
|                     | 3112                                                                             | -58.03         | -45.03                  | -13              | -71.52                   | 28.92                         | 17.53                  | 32.96                      | H                     |
|                     |                                                                                  |                |                         |                  |                          |                               |                        |                            | H                     |
|                     |                                                                                  |                |                         |                  |                          |                               |                        |                            | H                     |
|                     | 1552                                                                             | -58.87         | -45.87                  | -13              | -66.09                   | 25.2                          | 15.79                  | 33.77                      | V                     |
|                     | 2328                                                                             | -56.39         | -43.39                  | -13              | -67.75                   | 27.88                         | 16.73                  | 33.25                      | V                     |
|                     | 3112                                                                             | -58.87         | -45.87                  | -13              | -72.36                   | 28.92                         | 17.53                  | 32.96                      | V                     |
|                     |                                                                                  |                |                         |                  |                          |                               |                        |                            | V                     |
|                     |                                                                                  |                |                         |                  |                          |                               |                        |                            | V                     |
| Remark              | Spurious emissions within 30-1000MHz were found more than 20dB below limit line. |                |                         |                  |                          |                               |                        |                            |                       |

**LTE Band 4**

| LTE Band4/20M/QPSK |                                                                                  |                 |                         |                  |                          |                               |                        |                            |                       |
|--------------------|----------------------------------------------------------------------------------|-----------------|-------------------------|------------------|--------------------------|-------------------------------|------------------------|----------------------------|-----------------------|
| Channel            | Frequency<br>( MHz )                                                             | EIRP<br>( dBm ) | Over<br>Limit<br>( dB ) | Limit<br>( dBm ) | Read<br>Level<br>( dBm ) | Antenna<br>Factor<br>( dB/m ) | Path<br>Loss<br>( dB ) | Preamp<br>Factor<br>( dB ) | Polarization<br>(H/V) |
| Lowest             | 3422.18                                                                          | -57.68          | -44.68                  | -13              | -73.52                   | 28.44                         | 20.83                  | 33.43                      | H                     |
|                    | 5136                                                                             | -42.14          | -29.14                  | -13              | -63.38                   | 32.07                         | 22.29                  | 33.12                      | H                     |
|                    | 6846                                                                             | -38.07          | -25.07                  | -13              | -63.78                   | 34.88                         | 24.58                  | 33.75                      | H                     |
|                    | 8556                                                                             | -33.08          | -20.08                  | -13              | -61.09                   | 37.21                         | 25.18                  | 34.38                      | H                     |
|                    | 10270.5                                                                          | -38.77          | -25.77                  | -13              | -71.03                   | 39.31                         | 26.71                  | 33.76                      | H                     |
|                    | 11982                                                                            | -41.67          | -28.67                  | -13              | -74.78                   | 39.16                         | 28.52                  | 34.57                      | H                     |
|                    | 15405                                                                            | -40.57          | -27.57                  | -13              | -74.83                   | 38.97                         | 30.67                  | 35.38                      | H                     |
|                    | 17106                                                                            | -37.96          | -24.96                  | -13              | -74.23                   | 40.19                         | 31.71                  | 35.63                      | H                     |
|                    | 3422.18                                                                          | -57.68          | -44.68                  | -13              | -73.52                   | 28.44                         | 20.83                  | 33.43                      | V                     |
|                    | 5136                                                                             | -39.75          | -26.75                  | -13              | -60.99                   | 32.07                         | 22.29                  | 33.12                      | V                     |
|                    | 6846                                                                             | -34.48          | -21.48                  | -13              | -60.19                   | 34.88                         | 24.58                  | 33.75                      | V                     |
|                    | 8556                                                                             | -27.51          | -14.51                  | -13              | -55.52                   | 37.21                         | 25.18                  | 34.38                      | V                     |
|                    | 10270.5                                                                          | -34.72          | -21.72                  | -13              | -66.98                   | 39.31                         | 26.71                  | 33.76                      | V                     |
|                    | 11982                                                                            | -38.29          | -25.29                  | -13              | -71.4                    | 39.16                         | 28.52                  | 34.57                      | V                     |
|                    | 15405                                                                            | -37.2           | -24.2                   | -13              | -71.46                   | 38.97                         | 30.67                  | 35.38                      | V                     |
|                    | 17106                                                                            | -36.17          | -23.17                  | -13              | -72.44                   | 40.19                         | 31.71                  | 35.63                      | V                     |
| Middle             | 3447.18                                                                          | -58.25          | -45.25                  | -13              | -74.15                   | 28.49                         | 20.83                  | 33.42                      | H                     |
|                    | 5172                                                                             | -44.62          | -31.62                  | -13              | -65.8                    | 31.97                         | 22.33                  | 33.12                      | H                     |
|                    | 6894                                                                             | -39.02          | -26.02                  | -13              | -64.92                   | 35.08                         | 24.59                  | 33.77                      | H                     |
|                    | 8616                                                                             | -35.51          | -22.51                  | -13              | -63.73                   | 37.36                         | 25.22                  | 34.36                      | H                     |
|                    | 10344                                                                            | -40.87          | -27.87                  | -13              | -73.43                   | 39.58                         | 26.74                  | 33.76                      | H                     |
|                    | 12066                                                                            | -41.92          | -28.92                  | -13              | -75.21                   | 39.33                         | 28.56                  | 34.6                       | H                     |
|                    | 17232                                                                            | -39.53          | -26.53                  | -13              | -75.79                   | 40.1                          | 31.8                   | 35.64                      | H                     |
|                    | 3447.18                                                                          | -58.48          | -45.48                  | -13              | -74.38                   | 28.49                         | 20.83                  | 33.42                      | V                     |
|                    | 5172                                                                             | -41.75          | -28.75                  | -13              | -62.93                   | 31.97                         | 22.33                  | 33.12                      | V                     |
|                    | 6894                                                                             | -36.49          | -23.49                  | -13              | -62.39                   | 35.08                         | 24.59                  | 33.77                      | V                     |
|                    | 8616                                                                             | -29.7           | -16.7                   | -13              | -57.92                   | 37.36                         | 25.22                  | 34.36                      | V                     |
|                    | 10344                                                                            | -36.08          | -23.08                  | -13              | -68.64                   | 39.58                         | 26.74                  | 33.76                      | V                     |
|                    | 12066                                                                            | -39.89          | -26.89                  | -13              | -73.18                   | 39.33                         | 28.56                  | 34.6                       | V                     |
|                    | 17232                                                                            | -36.65          | -23.65                  | -13              | -72.91                   | 40.1                          | 31.8                   | 35.64                      | V                     |
| Highest            | 3472.18                                                                          | -57.81          | -44.81                  | -13              | -73.84                   | 28.63                         | 20.82                  | 33.42                      | H                     |
|                    | 5208                                                                             | -49.27          | -36.27                  | -13              | -70.27                   | 31.75                         | 22.37                  | 33.12                      | H                     |
|                    | 6942                                                                             | -42.21          | -29.21                  | -13              | -68.38                   | 35.35                         | 24.62                  | 33.8                       | H                     |
|                    | 8682                                                                             | -39.71          | -26.71                  | -13              | -68.22                   | 37.56                         | 25.28                  | 34.33                      | H                     |
|                    | 10416.54                                                                         | -42.44          | -29.44                  | -13              | -75.3                    | 39.83                         | 26.78                  | 33.75                      | H                     |
|                    | 3472.18                                                                          | -58.39          | -45.39                  | -13              | -74.42                   | 28.63                         | 20.82                  | 33.42                      | V                     |
|                    | 5208                                                                             | -48.25          | -35.25                  | -13              | -69.25                   | 31.75                         | 22.37                  | 33.12                      | V                     |
|                    | 6942                                                                             | -38.45          | -25.45                  | -13              | -64.62                   | 35.35                         | 24.62                  | 33.8                       | V                     |
|                    | 8682                                                                             | -35.66          | -22.66                  | -13              | -64.17                   | 37.56                         | 25.28                  | 34.33                      | V                     |
|                    | 10417.5                                                                          | -38.06          | -25.06                  | -13              | -70.92                   | 39.83                         | 26.78                  | 33.75                      | V                     |
| Remark             | Spurious emissions within 30-1000MHz were found more than 20dB below limit line. |                 |                         |                  |                          |                               |                        |                            |                       |



## LTE Band 7

| LTE Band7/20M/QPSK |                                                                                  |                 |                         |                  |                          |                               |                        |                            |                       |
|--------------------|----------------------------------------------------------------------------------|-----------------|-------------------------|------------------|--------------------------|-------------------------------|------------------------|----------------------------|-----------------------|
| Channel            | Frequency<br>( MHz )                                                             | EIRP<br>( dBm ) | Over<br>Limit<br>( dB ) | Limit<br>( dBm ) | Read<br>Level<br>( dBm ) | Antenna<br>Factor<br>( dB/m ) | Path<br>Loss<br>( dB ) | Preamp<br>Factor<br>( dB ) | Polarization<br>(H/V) |
| Lowest             | 5004                                                                             | -51.85          | -26.85                  | -25              | -72.46                   | 31.62                         | 22.11                  | 33.12                      | H                     |
|                    | 7506                                                                             | -41.58          | -16.58                  | -25              | -68.54                   | 36.69                         | 24.4                   | 34.13                      | H                     |
|                    | 10008                                                                            | -37.38          | -12.38                  | -25              | -69.27                   | 39.09                         | 26.57                  | 33.77                      | H                     |
|                    | 12510                                                                            | -38.97          | -13.97                  | -25              | -71.45                   | 38.53                         | 28.67                  | 34.72                      | H                     |
|                    |                                                                                  |                 |                         |                  |                          |                               |                        |                            | H                     |
|                    | 5004                                                                             | -54.46          | -29.46                  | -25              | -75.07                   | 31.62                         | 22.11                  | 33.12                      | V                     |
|                    | 7506                                                                             | -42.12          | -17.12                  | -25              | -69.08                   | 36.69                         | 24.4                   | 34.13                      | V                     |
|                    | 10008                                                                            | -38.8           | -13.8                   | -25              | -70.69                   | 39.09                         | 26.57                  | 33.77                      | V                     |
|                    | 12510                                                                            | -41.59          | -16.59                  | -25              | -74.07                   | 38.53                         | 28.67                  | 34.72                      | V                     |
|                    |                                                                                  |                 |                         |                  |                          |                               |                        |                            | V                     |
| Middle             | 5052                                                                             | -51.54          | -26.54                  | -25              | -72.5                    | 31.9                          | 22.18                  | 33.12                      | H                     |
|                    | 7578                                                                             | -37.43          | -12.43                  | -25              | -64.28                   | 36.54                         | 24.48                  | 34.17                      | H                     |
|                    | 10098                                                                            | -36.48          | -11.48                  | -25              | -68.33                   | 39                            | 26.62                  | 33.77                      | H                     |
|                    | 12636                                                                            | -38.43          | -13.43                  | -25              | -71.22                   | 38.84                         | 28.7                   | 34.75                      | H                     |
|                    |                                                                                  |                 |                         |                  |                          |                               |                        |                            | H                     |
|                    | 5052                                                                             | -54.24          | -29.24                  | -25              | -75.2                    | 31.9                          | 22.18                  | 33.12                      | V                     |
|                    | 7578                                                                             | -38.74          | -13.74                  | -25              | -65.59                   | 36.54                         | 24.48                  | 34.17                      | V                     |
|                    | 10098                                                                            | -37.8           | -12.8                   | -25              | -69.65                   | 39                            | 26.62                  | 33.77                      | V                     |
|                    | 12636                                                                            | -41.1           | -16.1                   | -25              | -73.89                   | 38.84                         | 28.7                   | 34.75                      | V                     |
|                    |                                                                                  |                 |                         |                  |                          |                               |                        |                            | V                     |
| Highest            | 5100                                                                             | -52.04          | -27.04                  | -25              | -73.16                   | 32                            | 22.24                  | 33.12                      | H                     |
|                    | 7656                                                                             | -38.74          | -13.74                  | -25              | -65.58                   | 36.49                         | 24.56                  | 34.21                      | H                     |
|                    | 10206                                                                            | -36.68          | -11.68                  | -25              | -68.72                   | 39.12                         | 26.68                  | 33.76                      | H                     |
|                    | 12762                                                                            | -39.98          | -14.98                  | -25              | -73.03                   | 39.09                         | 28.73                  | 34.77                      | H                     |
|                    |                                                                                  |                 |                         |                  |                          |                               |                        |                            | H                     |
|                    | 5102.18                                                                          | -53.68          | -28.68                  | -25              | -74.8                    | 32                            | 22.24                  | 33.12                      | V                     |
|                    | 7656                                                                             | -40.14          | -15.14                  | -25              | -66.98                   | 36.49                         | 24.56                  | 34.21                      | V                     |
|                    | 10206                                                                            | -36.89          | -11.89                  | -25              | -68.93                   | 39.12                         | 26.68                  | 33.76                      | V                     |
|                    | 12755.45                                                                         | -42.42          | -17.42                  | -25              | -75.45                   | 39.07                         | 28.73                  | 34.77                      | V                     |
|                    |                                                                                  |                 |                         |                  |                          |                               |                        |                            | V                     |
| Remark             | Spurious emissions within 30-1000MHz were found more than 20dB below limit line. |                 |                         |                  |                          |                               |                        |                            |                       |

**LTE Band CA\_7C**

| LTE Band CA_7C/20M+20M/QPSK |                                                                                  |                 |                         |                  |                          |                               |                        |                            |                       |
|-----------------------------|----------------------------------------------------------------------------------|-----------------|-------------------------|------------------|--------------------------|-------------------------------|------------------------|----------------------------|-----------------------|
| Channel                     | Frequency<br>( MHz )                                                             | EIRP<br>( dBm ) | Over<br>Limit<br>( dB ) | Limit<br>( dBm ) | Read<br>Level<br>( dBm ) | Antenna<br>Factor<br>( dB/m ) | Path<br>Loss<br>( dB ) | Preamp<br>Factor<br>( dB ) | Polarization<br>(H/V) |
| Lowest                      | 5040                                                                             | -55.15          | -30.15                  | -25              | -76.27                   | 31.84                         | 22.16                  | 32.88                      | H                     |
|                             | 7560                                                                             | -41.69          | -16.69                  | -25              | -69.07                   | 36.58                         | 24.46                  | 33.66                      | H                     |
|                             | 10080                                                                            | -42.59          | -17.59                  | -25              | -75                      | 39.02                         | 26.61                  | 33.22                      | H                     |
|                             | 12600                                                                            | -40.94          | -15.94                  | -25              | -74.38                   | 38.8                          | 28.69                  | 34.05                      | H                     |
|                             |                                                                                  |                 |                         |                  |                          |                               |                        |                            | H                     |
|                             | 5040                                                                             | -55.33          | -30.33                  | -25              | -76.45                   | 31.84                         | 22.16                  | 32.88                      | V                     |
|                             | 7560                                                                             | -45.96          | -20.96                  | -25              | -73.34                   | 36.58                         | 24.46                  | 33.66                      | V                     |
|                             | 10080                                                                            | -43.24          | -18.24                  | -25              | -75.65                   | 39.02                         | 26.61                  | 33.22                      | V                     |
|                             | 12600                                                                            | -42.86          | -17.86                  | -25              | -76.3                    | 38.8                          | 28.69                  | 34.05                      | V                     |
|                             |                                                                                  |                 |                         |                  |                          |                               |                        |                            | V                     |
| Middle                      | 5070                                                                             | -54.62          | -29.62                  | -25              | -75.89                   | 31.94                         | 22.2                   | 32.87                      | H                     |
|                             | 7602                                                                             | -40.62          | -15.62                  | -25              | -67.94                   | 36.5                          | 24.5                   | 33.68                      | H                     |
|                             | 10134                                                                            | -41.65          | -16.65                  | -25              | -74.09                   | 39.03                         | 26.64                  | 33.23                      | H                     |
|                             | 12672                                                                            | -41.19          | -16.19                  | -25              | -74.73                   | 38.87                         | 28.71                  | 34.04                      | H                     |
|                             |                                                                                  |                 |                         |                  |                          |                               |                        |                            | H                     |
|                             | 5070                                                                             | -55.06          | -30.06                  | -25              | -76.33                   | 31.94                         | 22.2                   | 32.87                      | V                     |
|                             | 7602                                                                             | -46.26          | -21.26                  | -25              | -73.58                   | 36.5                          | 24.5                   | 33.68                      | V                     |
|                             | 10134                                                                            | -42.48          | -17.48                  | -25              | -74.92                   | 39.03                         | 26.64                  | 33.23                      | V                     |
|                             | 12672                                                                            | -42.95          | -17.95                  | -25              | -76.49                   | 38.87                         | 28.71                  | 34.04                      | V                     |
|                             |                                                                                  |                 |                         |                  |                          |                               |                        |                            | V                     |
| Highest                     | 5100                                                                             | -55.13          | -30.13                  | -25              | -76.52                   | 32                            | 22.24                  | 32.85                      | H                     |
|                             | 7650                                                                             | -42.87          | -17.87                  | -25              | -70.22                   | 36.5                          | 24.55                  | 33.7                       | H                     |
|                             | 10206                                                                            | -42.72          | -17.72                  | -25              | -75.26                   | 39.12                         | 26.68                  | 33.26                      | H                     |
|                             |                                                                                  |                 |                         |                  |                          |                               |                        |                            | H                     |
|                             |                                                                                  |                 |                         |                  |                          |                               |                        |                            | H                     |
|                             | 5100                                                                             | -55.28          | -30.28                  | -25              | -76.67                   | 32                            | 22.24                  | 32.85                      | V                     |
|                             | 7650                                                                             | -45.83          | -20.83                  | -25              | -73.18                   | 36.5                          | 24.55                  | 33.7                       | V                     |
|                             | 10206                                                                            | -41.7           | -16.7                   | -25              | -74.24                   | 39.12                         | 26.68                  | 33.26                      | V                     |
|                             |                                                                                  |                 |                         |                  |                          |                               |                        |                            | V                     |
|                             |                                                                                  |                 |                         |                  |                          |                               |                        |                            | V                     |
| Remark                      | Spurious emissions within 30-1000MHz were found more than 20dB below limit line. |                 |                         |                  |                          |                               |                        |                            |                       |