

### 1.1.1. Test Result

| Test Band                                                      |                 | LTE Band 2/25           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| QPSK                                                           |                 |                         |         |           |                    |            |             |
| 26047                                                          | 1850.70         | 1.4                     | 1       | 0         | 22.67              | 24.81      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.53              | 24.67      | < 33.01     |
| 26683                                                          | 1914.30         |                         |         |           | 22.53              | 24.67      | < 33.01     |
| 26047                                                          | 1850.70         | 1.4                     | 1       | 2         | 22.75              | 24.89      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.60              | 24.74      | < 33.01     |
| 26683                                                          | 1914.30         |                         |         |           | 22.66              | 24.80      | < 33.01     |
| 26047                                                          | 1850.70         | 1.4                     | 1       | 6         | 22.68              | 24.82      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.59              | 24.73      | < 33.01     |
| 26683                                                          | 1914.30         |                         |         |           | 22.65              | 24.79      | < 33.01     |
| 26047                                                          | 1850.70         | 1.4                     | 6       | 0         | 21.79              | 23.93      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.70              | 23.84      | < 33.01     |
| 26683                                                          | 1914.30         |                         |         |           | 21.70              | 23.84      | < 33.01     |
| 26055                                                          | 1851.50         | 3                       | 1       | 0         | 22.84              | 24.98      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.68              | 24.82      | < 33.01     |
| 26675                                                          | 1913.50         |                         |         |           | 22.72              | 24.86      | < 33.01     |
| 26055                                                          | 1851.50         | 3                       | 1       | 7         | 22.98              | 25.12      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.90              | 25.04      | < 33.01     |
| 26675                                                          | 1913.50         |                         |         |           | 22.82              | 24.96      | < 33.01     |
| 26055                                                          | 1851.50         | 3                       | 1       | 14        | 22.92              | 25.06      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.87              | 25.01      | < 33.01     |
| 26675                                                          | 1913.50         |                         |         |           | 22.80              | 24.94      | < 33.01     |
| 26055                                                          | 1851.50         | 3                       | 15      | 0         | 21.98              | 24.12      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.80              | 23.94      | < 33.01     |
| 26675                                                          | 1913.50         |                         |         |           | 21.84              | 23.98      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 2/25           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| QPSK                                                           |                 |                         |         |           |                    |            |             |
| 26065                                                          | 1852.50         | 5                       | 1       | 0         | 22.83              | 24.97      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.70              | 24.84      | < 33.01     |
| 26665                                                          | 1912.50         |                         |         |           | 22.78              | 24.92      | < 33.01     |
| 26065                                                          | 1852.50         | 5                       | 1       | 12        | 22.92              | 25.06      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.79              | 24.93      | < 33.01     |
| 26665                                                          | 1912.50         |                         |         |           | 22.80              | 24.94      | < 33.01     |
| 26065                                                          | 1852.50         | 5                       | 1       | 24        | 22.86              | 25.00      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.76              | 24.90      | < 33.01     |
| 26665                                                          | 1912.50         |                         |         |           | 22.77              | 24.91      | < 33.01     |
| 26065                                                          | 1852.50         | 5                       | 25      | 0         | 21.92              | 24.06      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.77              | 23.91      | < 33.01     |
| 26665                                                          | 1912.50         |                         |         |           | 21.82              | 23.96      | < 33.01     |
| 16390                                                          | 1855.00         | 10                      | 1       | 0         | 22.82              | 24.96      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.82              | 24.96      | < 33.01     |
| 26640                                                          | 1910.00         |                         |         |           | 22.78              | 24.92      | < 33.01     |
| 16390                                                          | 1855.00         | 10                      | 1       | 24        | 22.78              | 24.92      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.81              | 24.95      | < 33.01     |
| 26640                                                          | 1910.00         |                         |         |           | 22.78              | 24.92      | < 33.01     |
| 16390                                                          | 1855.00         | 10                      | 1       | 49        | 22.79              | 24.93      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.84              | 24.98      | < 33.01     |
| 26640                                                          | 1910.00         |                         |         |           | 22.78              | 24.92      | < 33.01     |
| 16390                                                          | 1855.00         | 10                      | 50      | 0         | 21.91              | 24.05      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.77              | 23.91      | < 33.01     |
| 26640                                                          | 1910.00         |                         |         |           | 21.82              | 23.96      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 2/25           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| QPSK                                                           |                 |                         |         |           |                    |            |             |
| 26115                                                          | 1857.50         | 15                      | 1       | 0         | 22.81              | 24.95      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.79              | 24.93      | < 33.01     |
| 26615                                                          | 1907.50         |                         |         |           | 22.81              | 24.95      | < 33.01     |
| 26115                                                          | 1857.50         | 15                      | 1       | 37        | 22.76              | 24.90      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.77              | 24.91      | < 33.01     |
| 26615                                                          | 1907.50         |                         |         |           | 22.86              | 25.00      | < 33.01     |
| 26115                                                          | 1857.50         | 15                      | 1       | 74        | 22.74              | 24.88      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.78              | 24.92      | < 33.01     |
| 26615                                                          | 1907.50         |                         |         |           | 22.84              | 24.98      | < 33.01     |
| 26115                                                          | 1857.50         | 15                      | 75      | 0         | 21.91              | 24.05      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.74              | 23.88      | < 33.01     |
| 26615                                                          | 1907.50         |                         |         |           | 21.81              | 23.95      | < 33.01     |
| 26140                                                          | 1860.00         | 20                      | 1       | 0         | 22.87              | 25.01      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.82              | 24.96      | < 33.01     |
| 26590                                                          | 1905.00         |                         |         |           | 22.78              | 24.92      | < 33.01     |
| 26140                                                          | 1860.00         | 20                      | 1       | 49        | 22.70              | 24.84      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.79              | 24.93      | < 33.01     |
| 26590                                                          | 1905.00         |                         |         |           | 22.86              | 25.00      | < 33.01     |
| 26140                                                          | 1860.00         | 20                      | 1       | 99        | 22.73              | 24.87      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.87              | 25.01      | < 33.01     |
| 26590                                                          | 1905.00         |                         |         |           | 22.81              | 24.95      | < 33.01     |
| 26140                                                          | 1860.00         | 20                      | 100     | 0         | 21.89              | 24.03      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.82              | 23.96      | < 33.01     |
| 26590                                                          | 1905.00         |                         |         |           | 21.88              | 24.02      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 2/25           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 16QAM                                                          |                 |                         |         |           |                    |            |             |
| 26047                                                          | 1850.70         | 1.4                     | 1       | 0         | 21.89              | 24.03      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.68              | 23.82      | < 33.01     |
| 26683                                                          | 1914.30         |                         |         |           | 21.63              | 23.77      | < 33.01     |
| 26047                                                          | 1850.70         | 1.4                     | 1       | 2         | 21.80              | 23.94      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.76              | 23.90      | < 33.01     |
| 26683                                                          | 1914.30         |                         |         |           | 21.78              | 23.92      | < 33.01     |
| 26047                                                          | 1850.70         | 1.4                     | 1       | 6         | 21.82              | 23.96      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.70              | 23.84      | < 33.01     |
| 26683                                                          | 1914.30         |                         |         |           | 21.75              | 23.89      | < 33.01     |
| 26047                                                          | 1850.70         | 1.4                     | 6       | 0         | 20.68              | 22.82      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 20.74              | 22.88      | < 33.01     |
| 26683                                                          | 1914.30         |                         |         |           | 20.74              | 22.88      | < 33.01     |
| 26055                                                          | 1851.50         | 3                       | 1       | 0         | 22.07              | 24.21      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.75              | 23.89      | < 33.01     |
| 26675                                                          | 1913.50         |                         |         |           | 22.35              | 24.49      | < 33.01     |
| 26055                                                          | 1851.50         | 3                       | 1       | 7         | 22.20              | 24.34      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.92              | 24.06      | < 33.01     |
| 26675                                                          | 1913.50         |                         |         |           | 22.47              | 24.61      | < 33.01     |
| 26055                                                          | 1851.50         | 3                       | 1       | 14        | 22.19              | 24.33      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.92              | 24.06      | < 33.01     |
| 26675                                                          | 1913.50         |                         |         |           | 22.41              | 24.55      | < 33.01     |
| 26055                                                          | 1851.50         | 3                       | 15      | 0         | 20.96              | 23.10      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 20.83              | 22.97      | < 33.01     |
| 26675                                                          | 1913.50         |                         |         |           | 20.91              | 23.05      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 2/25           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 16QAM                                                          |                 |                         |         |           |                    |            |             |
| 26065                                                          | 1852.50         | 5                       | 1       | 0         | 22.17              | 24.31      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.90              | 24.04      | < 33.01     |
| 26665                                                          | 1912.50         |                         |         |           | 21.74              | 23.88      | < 33.01     |
| 26065                                                          | 1852.50         | 5                       | 1       | 12        | 22.22              | 24.36      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.01              | 24.15      | < 33.01     |
| 26665                                                          | 1912.50         |                         |         |           | 21.78              | 23.92      | < 33.01     |
| 26065                                                          | 1852.50         | 5                       | 1       | 24        | 22.19              | 24.33      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.98              | 24.12      | < 33.01     |
| 26665                                                          | 1912.50         |                         |         |           | 21.73              | 23.87      | < 33.01     |
| 26065                                                          | 1852.50         | 5                       | 25      | 0         | 20.91              | 23.05      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 20.80              | 22.94      | < 33.01     |
| 26665                                                          | 1912.50         |                         |         |           | 20.92              | 23.06      | < 33.01     |
| 16390                                                          | 1855.00         | 10                      | 1       | 0         | 22.10              | 24.24      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.87              | 24.01      | < 33.01     |
| 26640                                                          | 1910.00         |                         |         |           | 22.32              | 24.46      | < 33.01     |
| 16390                                                          | 1855.00         | 10                      | 1       | 24        | 22.05              | 24.19      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.84              | 23.98      | < 33.01     |
| 26640                                                          | 1910.00         |                         |         |           | 22.33              | 24.47      | < 33.01     |
| 16390                                                          | 1855.00         | 10                      | 1       | 49        | 22.05              | 24.19      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.88              | 24.02      | < 33.01     |
| 26640                                                          | 1910.00         |                         |         |           | 22.38              | 24.52      | < 33.01     |
| 16390                                                          | 1855.00         | 10                      | 50      | 0         | 20.97              | 23.11      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 20.80              | 22.94      | < 33.01     |
| 26640                                                          | 1910.00         |                         |         |           | 20.83              | 22.97      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 2/25           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 16QAM                                                          |                 |                         |         |           |                    |            |             |
| 26115                                                          | 1857.50         | 15                      | 1       | 0         | 22.15              | 24.29      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.22              | 24.36      | < 33.01     |
| 26615                                                          | 1907.50         |                         |         |           | 22.46              | 24.60      | < 33.01     |
| 26115                                                          | 1857.50         | 15                      | 1       | 37        | 22.03              | 24.17      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.23              | 24.37      | < 33.01     |
| 26615                                                          | 1907.50         |                         |         |           | 22.47              | 24.61      | < 33.01     |
| 26115                                                          | 1857.50         | 15                      | 1       | 74        | 22.09              | 24.23      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.19              | 24.33      | < 33.01     |
| 26615                                                          | 1907.50         |                         |         |           | 22.42              | 24.56      | < 33.01     |
| 26115                                                          | 1857.50         | 15                      | 75      | 0         | 20.95              | 23.09      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 20.72              | 22.86      | < 33.01     |
| 26615                                                          | 1907.50         |                         |         |           | 20.91              | 23.05      | < 33.01     |
| 26140                                                          | 1860.00         | 20                      | 1       | 0         | 22.25              | 24.39      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.09              | 24.23      | < 33.01     |
| 26590                                                          | 1905.00         |                         |         |           | 22.52              | 24.66      | < 33.01     |
| 26140                                                          | 1860.00         | 20                      | 1       | 49        | 22.10              | 24.24      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.12              | 24.26      | < 33.01     |
| 26590                                                          | 1905.00         |                         |         |           | 22.50              | 24.64      | < 33.01     |
| 26140                                                          | 1860.00         | 20                      | 1       | 99        | 22.12              | 24.26      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 22.15              | 24.29      | < 33.01     |
| 26590                                                          | 1905.00         |                         |         |           | 22.43              | 24.57      | < 33.01     |
| 26140                                                          | 1860.00         | 20                      | 100     | 0         | 20.89              | 23.03      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 20.85              | 22.99      | < 33.01     |
| 26590                                                          | 1905.00         |                         |         |           | 20.93              | 23.07      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 2/25           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 64QAM                                                          |                 |                         |         |           |                    |            |             |
| 26047                                                          | 1850.70         | 1.4                     | 1       | 0         | 20.62              | 22.76      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.07              | 23.21      | < 33.01     |
| 26683                                                          | 1914.30         |                         |         |           | 21.00              | 23.14      | < 33.01     |
| 26047                                                          | 1850.70         | 1.4                     | 1       | 2         | 20.72              | 22.86      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.16              | 23.30      | < 33.01     |
| 26683                                                          | 1914.30         |                         |         |           | 21.16              | 23.30      | < 33.01     |
| 26047                                                          | 1850.70         | 1.4                     | 1       | 6         | 20.67              | 22.81      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.07              | 23.21      | < 33.01     |
| 26683                                                          | 1914.30         |                         |         |           | 21.08              | 23.22      | < 33.01     |
| 26047                                                          | 1850.70         | 1.4                     | 6       | 0         | 19.90              | 22.04      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 19.73              | 21.87      | < 33.01     |
| 26683                                                          | 1914.30         |                         |         |           | 19.75              | 21.89      | < 33.01     |
| 26055                                                          | 1851.50         | 3                       | 1       | 0         | 20.96              | 23.10      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 20.68              | 22.82      | < 33.01     |
| 26675                                                          | 1913.50         |                         |         |           | 21.07              | 23.21      | < 33.01     |
| 26055                                                          | 1851.50         | 3                       | 1       | 7         | 21.14              | 23.28      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 20.83              | 22.97      | < 33.01     |
| 26675                                                          | 1913.50         |                         |         |           | 21.18              | 23.32      | < 33.01     |
| 26055                                                          | 1851.50         | 3                       | 1       | 14        | 21.11              | 23.25      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 20.83              | 22.97      | < 33.01     |
| 26675                                                          | 1913.50         |                         |         |           | 21.17              | 23.31      | < 33.01     |
| 26055                                                          | 1851.50         | 3                       | 15      | 0         | 20.16              | 22.30      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 19.87              | 22.01      | < 33.01     |
| 26675                                                          | 1913.50         |                         |         |           | 19.91              | 22.05      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 2/25           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 64QAM                                                          |                 |                         |         |           |                    |            |             |
| 26065                                                          | 1852.50         | 5                       | 1       | 0         | 21.16              | 23.30      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 20.98              | 23.12      | < 33.01     |
| 26665                                                          | 1912.50         |                         |         |           | 20.85              | 22.99      | < 33.01     |
| 26065                                                          | 1852.50         | 5                       | 1       | 12        | 21.16              | 23.30      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.06              | 23.20      | < 33.01     |
| 26665                                                          | 1912.50         |                         |         |           | 20.92              | 23.06      | < 33.01     |
| 26065                                                          | 1852.50         | 5                       | 1       | 24        | 21.06              | 23.20      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.01              | 23.15      | < 33.01     |
| 26665                                                          | 1912.50         |                         |         |           | 20.87              | 23.01      | < 33.01     |
| 26065                                                          | 1852.50         | 5                       | 25      | 0         | 19.97              | 22.11      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 19.81              | 21.95      | < 33.01     |
| 26665                                                          | 1912.50         |                         |         |           | 19.91              | 22.05      | < 33.01     |
| 16390                                                          | 1855.00         | 10                      | 1       | 0         | 20.92              | 23.06      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 20.70              | 22.84      | < 33.01     |
| 26640                                                          | 1910.00         |                         |         |           | 21.06              | 23.20      | < 33.01     |
| 16390                                                          | 1855.00         | 10                      | 1       | 24        | 20.92              | 23.06      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 20.74              | 22.88      | < 33.01     |
| 26640                                                          | 1910.00         |                         |         |           | 21.11              | 23.25      | < 33.01     |
| 16390                                                          | 1855.00         | 10                      | 1       | 49        | 20.89              | 23.03      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 20.70              | 22.84      | < 33.01     |
| 26640                                                          | 1910.00         |                         |         |           | 21.11              | 23.25      | < 33.01     |
| 16390                                                          | 1855.00         | 10                      | 50      | 0         | 19.95              | 22.09      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 19.85              | 21.99      | < 33.01     |
| 26640                                                          | 1910.00         |                         |         |           | 19.86              | 22.00      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |



| Test Band                                                      |                 | LTE Band 2/25           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 64QAM                                                          |                 |                         |         |           |                    |            |             |
| 26115                                                          | 1857.50         | 15                      | 1       | 0         | 20.92              | 23.06      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.20              | 23.34      | < 33.01     |
| 26615                                                          | 1907.50         |                         |         |           | 21.11              | 23.25      | < 33.01     |
| 26115                                                          | 1857.50         | 15                      | 1       | 37        | 20.87              | 23.01      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.24              | 23.38      | < 33.01     |
| 26615                                                          | 1907.50         |                         |         |           | 21.13              | 23.27      | < 33.01     |
| 26115                                                          | 1857.50         | 15                      | 1       | 74        | 21.07              | 23.21      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.21              | 23.35      | < 33.01     |
| 26615                                                          | 1907.50         |                         |         |           | 21.16              | 23.30      | < 33.01     |
| 26115                                                          | 1857.50         | 15                      | 75      | 0         | 19.98              | 22.12      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 19.81              | 21.95      | < 33.01     |
| 26615                                                          | 1907.50         |                         |         |           | 19.90              | 22.04      | < 33.01     |
| 26140                                                          | 1860.00         | 20                      | 1       | 0         | 21.10              | 23.24      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.19              | 23.33      | < 33.01     |
| 26590                                                          | 1905.00         |                         |         |           | 20.74              | 22.88      | < 33.01     |
| 26140                                                          | 1860.00         | 20                      | 1       | 49        | 21.05              | 23.19      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.15              | 23.29      | < 33.01     |
| 26590                                                          | 1905.00         |                         |         |           | 20.88              | 23.02      | < 33.01     |
| 26140                                                          | 1860.00         | 20                      | 1       | 99        | 21.05              | 23.19      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 21.22              | 23.36      | < 33.01     |
| 26590                                                          | 1905.00         |                         |         |           | 20.83              | 22.97      | < 33.01     |
| 26140                                                          | 1860.00         | 20                      | 100     | 0         | 19.93              | 22.07      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 19.85              | 21.99      | < 33.01     |
| 26590                                                          | 1905.00         |                         |         |           | 19.96              | 22.10      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 2/25           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 256QAM                                                         |                 |                         |         |           |                    |            |             |
| 26047                                                          | 1850.70         | 1.4                     | 1       | 0         | 16.97              | 19.11      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 16.76              | 18.90      | < 33.01     |
| 26683                                                          | 1914.30         |                         |         |           | 17.12              | 19.26      | < 33.01     |
| 26047                                                          | 1850.70         | 1.4                     | 1       | 2         | 17.12              | 19.26      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 16.93              | 19.07      | < 33.01     |
| 26683                                                          | 1914.30         |                         |         |           | 17.28              | 19.42      | < 33.01     |
| 26047                                                          | 1850.70         | 1.4                     | 1       | 6         | 17.28              | 19.42      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 16.93              | 19.07      | < 33.01     |
| 26683                                                          | 1914.30         |                         |         |           | 16.73              | 18.87      | < 33.01     |
| 26047                                                          | 1850.70         | 1.4                     | 6       | 0         | 16.47              | 18.61      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 16.98              | 19.12      | < 33.01     |
| 26683                                                          | 1914.30         |                         |         |           | 16.86              | 19.00      | < 33.01     |
| 26055                                                          | 1851.50         | 3                       | 1       | 0         | 16.55              | 18.69      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 17.28              | 19.42      | < 33.01     |
| 26675                                                          | 1913.50         |                         |         |           | 17.10              | 19.24      | < 33.01     |
| 26055                                                          | 1851.50         | 3                       | 1       | 7         | 16.59              | 18.73      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 17.36              | 19.50      | < 33.01     |
| 26675                                                          | 1913.50         |                         |         |           | 17.12              | 19.26      | < 33.01     |
| 26055                                                          | 1851.50         | 3                       | 1       | 14        | 16.69              | 18.83      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 17.32              | 19.46      | < 33.01     |
| 26675                                                          | 1913.50         |                         |         |           | 17.18              | 19.32      | < 33.01     |
| 26055                                                          | 1851.50         | 3                       | 15      | 0         | 16.65              | 18.79      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 16.76              | 18.90      | < 33.01     |
| 26675                                                          | 1913.50         |                         |         |           | 16.78              | 18.92      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 2/25           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 256QAM                                                         |                 |                         |         |           |                    |            |             |
| 26065                                                          | 1852.50         | 5                       | 1       | 0         | 16.86              | 19.00      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 16.79              | 18.93      | < 33.01     |
| 26665                                                          | 1912.50         |                         |         |           | 16.75              | 18.89      | < 33.01     |
| 26065                                                          | 1852.50         | 5                       | 1       | 12        | 16.83              | 18.97      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 16.23              | 18.37      | < 33.01     |
| 26665                                                          | 1912.50         |                         |         |           | 16.80              | 18.94      | < 33.01     |
| 26065                                                          | 1852.50         | 5                       | 1       | 24        | 17.03              | 19.17      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 16.24              | 18.38      | < 33.01     |
| 26665                                                          | 1912.50         |                         |         |           | 16.76              | 18.90      | < 33.01     |
| 26065                                                          | 1852.50         | 5                       | 25      | 0         | 16.85              | 18.99      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 16.57              | 18.71      | < 33.01     |
| 26665                                                          | 1912.50         |                         |         |           | 17.41              | 19.55      | < 33.01     |
| 16390                                                          | 1855.00         | 10                      | 1       | 0         | 16.96              | 19.10      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 17.42              | 19.56      | < 33.01     |
| 26640                                                          | 1910.00         |                         |         |           | 16.83              | 18.97      | < 33.01     |
| 16390                                                          | 1855.00         | 10                      | 1       | 24        | 17.01              | 19.15      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 17.36              | 19.50      | < 33.01     |
| 26640                                                          | 1910.00         |                         |         |           | 16.98              | 19.12      | < 33.01     |
| 16390                                                          | 1855.00         | 10                      | 1       | 49        | 17.10              | 19.24      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 17.50              | 19.64      | < 33.01     |
| 26640                                                          | 1910.00         |                         |         |           | 16.87              | 19.01      | < 33.01     |
| 16390                                                          | 1855.00         | 10                      | 50      | 0         | 16.59              | 18.73      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 16.95              | 19.09      | < 33.01     |
| 26640                                                          | 1910.00         |                         |         |           | 16.85              | 18.99      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 2/25           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 256QAM                                                         |                 |                         |         |           |                    |            |             |
| 26115                                                          | 1857.50         | 15                      | 1       | 0         | 17.05              | 19.19      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 16.94              | 19.08      | < 33.01     |
| 26615                                                          | 1907.50         |                         |         |           | 17.42              | 19.56      | < 33.01     |
| 26115                                                          | 1857.50         | 15                      | 1       | 37        | 17.10              | 19.24      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 16.95              | 19.09      | < 33.01     |
| 26615                                                          | 1907.50         |                         |         |           | 17.23              | 19.37      | < 33.01     |
| 26115                                                          | 1857.50         | 15                      | 1       | 74        | 17.28              | 19.42      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 16.04              | 18.18      | < 33.01     |
| 26615                                                          | 1907.50         |                         |         |           | 17.19              | 19.33      | < 33.01     |
| 26115                                                          | 1857.50         | 15                      | 75      | 0         | 16.56              | 18.70      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 16.81              | 18.95      | < 33.01     |
| 26615                                                          | 1907.50         |                         |         |           | 17.03              | 19.17      | < 33.01     |
| 26140                                                          | 1860.00         | 20                      | 1       | 0         | 16.27              | 18.41      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 17.01              | 19.15      | < 33.01     |
| 26590                                                          | 1905.00         |                         |         |           | 17.13              | 19.27      | < 33.01     |
| 26140                                                          | 1860.00         | 20                      | 1       | 49        | 16.89              | 19.03      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 17.05              | 19.19      | < 33.01     |
| 26590                                                          | 1905.00         |                         |         |           | 17.14              | 19.28      | < 33.01     |
| 26140                                                          | 1860.00         | 20                      | 1       | 99        | 16.41              | 18.55      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 17.15              | 19.29      | < 33.01     |
| 26590                                                          | 1905.00         |                         |         |           | 17.03              | 19.17      | < 33.01     |
| 26140                                                          | 1860.00         | 20                      | 100     | 0         | 16.77              | 18.91      | < 33.01     |
| 26365                                                          | 1882.50         |                         |         |           | 16.91              | 19.05      | < 33.01     |
| 26590                                                          | 1905.00         |                         |         |           | 16.85              | 18.99      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 4/66           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| QPSK                                                           |                 |                         |         |           |                    |            |             |
| 131979                                                         | 1710.70         | 1.4                     | 1       | 0         | 22.68              | 25.32      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.71              | 25.35      | < 30.00     |
| 132665                                                         | 1779.30         |                         |         |           | 22.63              | 25.27      | < 30.00     |
| 131979                                                         | 1710.70         | 1.4                     | 1       | 2         | 22.74              | 25.38      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.73              | 25.37      | < 30.00     |
| 132665                                                         | 1779.30         |                         |         |           | 22.72              | 25.36      | < 30.00     |
| 131979                                                         | 1710.70         | 1.4                     | 1       | 6         | 22.67              | 25.31      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.67              | 25.31      | < 30.00     |
| 132665                                                         | 1779.30         |                         |         |           | 22.65              | 25.29      | < 30.00     |
| 131979                                                         | 1710.70         | 1.4                     | 6       | 0         | 21.73              | 24.37      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.78              | 24.42      | < 30.00     |
| 132665                                                         | 1779.30         |                         |         |           | 21.75              | 24.39      | < 30.00     |
| 131987                                                         | 1711.50         | 3                       | 1       | 0         | 22.82              | 25.46      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.78              | 25.42      | < 30.00     |
| 132657                                                         | 1778.50         |                         |         |           | 22.83              | 25.47      | < 30.00     |
| 131987                                                         | 1711.50         | 3                       | 1       | 7         | 22.85              | 25.49      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.85              | 25.49      | < 30.00     |
| 132657                                                         | 1778.50         |                         |         |           | 22.82              | 25.46      | < 30.00     |
| 131987                                                         | 1711.50         | 3                       | 1       | 14        | 22.78              | 25.42      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.80              | 25.44      | < 30.00     |
| 132657                                                         | 1778.50         |                         |         |           | 22.73              | 25.37      | < 30.00     |
| 131987                                                         | 1711.50         | 3                       | 15      | 0         | 21.81              | 24.45      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.93              | 24.57      | < 30.00     |
| 132657                                                         | 1778.50         |                         |         |           | 21.87              | 24.51      | < 30.00     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 4/66           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| QPSK                                                           |                 |                         |         |           |                    |            |             |
| 131997                                                         | 1712.50         | 5                       | 1       | 0         | 22.82              | 25.46      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.81              | 25.45      | < 30.00     |
| 132647                                                         | 1777.50         |                         |         |           | 22.78              | 25.42      | < 30.00     |
| 131997                                                         | 1712.50         | 5                       | 1       | 12        | 22.86              | 25.50      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.92              | 25.56      | < 30.00     |
| 132647                                                         | 1777.50         |                         |         |           | 22.86              | 25.50      | < 30.00     |
| 131997                                                         | 1712.50         | 5                       | 1       | 24        | 22.74              | 25.38      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.81              | 25.45      | < 30.00     |
| 132647                                                         | 1777.50         |                         |         |           | 22.70              | 25.34      | < 30.00     |
| 131997                                                         | 1712.50         | 5                       | 25      | 0         | 21.83              | 24.47      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.85              | 24.49      | < 30.00     |
| 132647                                                         | 1777.50         |                         |         |           | 21.89              | 24.53      | < 30.00     |
| 132022                                                         | 1715.00         | 10                      | 1       | 0         | 22.78              | 25.42      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.84              | 25.48      | < 30.00     |
| 132622                                                         | 1775.00         |                         |         |           | 22.78              | 25.42      | < 30.00     |
| 132022                                                         | 1715.00         | 10                      | 1       | 24        | 22.73              | 25.37      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.83              | 25.47      | < 30.00     |
| 132622                                                         | 1775.00         |                         |         |           | 22.73              | 25.37      | < 30.00     |
| 132022                                                         | 1715.00         | 10                      | 1       | 49        | 22.71              | 25.35      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.85              | 25.49      | < 30.00     |
| 132622                                                         | 1775.00         |                         |         |           | 22.70              | 25.34      | < 30.00     |
| 132022                                                         | 1715.00         | 10                      | 50      | 0         | 21.86              | 24.50      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.82              | 24.46      | < 30.00     |
| 132622                                                         | 1775.00         |                         |         |           | 21.78              | 24.42      | < 30.00     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 4/66           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| QPSK                                                           |                 |                         |         |           |                    |            |             |
| 132047                                                         | 1717.50         | 15                      | 1       | 0         | 22.76              | 25.40      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.90              | 25.54      | < 30.00     |
| 132597                                                         | 1772.50         |                         |         |           | 22.88              | 25.52      | < 30.00     |
| 132047                                                         | 1717.50         | 15                      | 1       | 37        | 22.71              | 25.35      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.84              | 25.48      | < 30.00     |
| 132597                                                         | 1772.50         |                         |         |           | 22.81              | 25.45      | < 30.00     |
| 132047                                                         | 1717.50         | 15                      | 1       | 74        | 22.74              | 25.38      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.85              | 25.49      | < 30.00     |
| 132597                                                         | 1772.50         |                         |         |           | 22.75              | 25.39      | < 30.00     |
| 132047                                                         | 1717.50         | 15                      | 75      | 0         | 21.84              | 24.48      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.84              | 24.48      | < 30.00     |
| 132597                                                         | 1772.50         |                         |         |           | 21.79              | 24.43      | < 30.00     |
| 132072                                                         | 1720.00         | 20                      | 1       | 0         | 22.87              | 25.51      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.98              | 25.62      | < 30.00     |
| 132572                                                         | 1770.00         |                         |         |           | 22.88              | 25.52      | < 30.00     |
| 132072                                                         | 1720.00         | 20                      | 1       | 49        | 22.72              | 25.36      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.84              | 25.48      | < 30.00     |
| 132572                                                         | 1770.00         |                         |         |           | 22.74              | 25.38      | < 30.00     |
| 132072                                                         | 1720.00         | 20                      | 1       | 99        | 22.82              | 25.46      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.82              | 25.46      | < 30.00     |
| 132572                                                         | 1770.00         |                         |         |           | 22.73              | 25.37      | < 30.00     |
| 132072                                                         | 1720.00         | 20                      | 100     | 0         | 21.91              | 24.55      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.89              | 24.53      | < 30.00     |
| 132572                                                         | 1770.00         |                         |         |           | 21.83              | 24.47      | < 30.00     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 4/66           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 16QAM                                                          |                 |                         |         |           |                    |            |             |
| 131979                                                         | 1710.70         | 1.4                     | 1       | 0         | 21.92              | 24.56      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.82              | 24.46      | < 30.00     |
| 132665                                                         | 1779.30         |                         |         |           | 21.90              | 24.54      | < 30.00     |
| 131979                                                         | 1710.70         | 1.4                     | 1       | 2         | 21.82              | 24.46      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.84              | 24.48      | < 30.00     |
| 132665                                                         | 1779.30         |                         |         |           | 21.93              | 24.57      | < 30.00     |
| 131979                                                         | 1710.70         | 1.4                     | 1       | 6         | 21.80              | 24.44      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.73              | 24.37      | < 30.00     |
| 132665                                                         | 1779.30         |                         |         |           | 21.88              | 24.52      | < 30.00     |
| 131979                                                         | 1710.70         | 1.4                     | 6       | 0         | 20.68              | 23.32      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 20.83              | 23.47      | < 30.00     |
| 132665                                                         | 1779.30         |                         |         |           | 20.80              | 23.44      | < 30.00     |
| 131987                                                         | 1711.50         | 3                       | 1       | 0         | 22.42              | 25.06      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.03              | 24.67      | < 30.00     |
| 132657                                                         | 1778.50         |                         |         |           | 21.86              | 24.50      | < 30.00     |
| 131987                                                         | 1711.50         | 3                       | 1       | 7         | 22.49              | 25.13      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.13              | 24.77      | < 30.00     |
| 132657                                                         | 1778.50         |                         |         |           | 21.90              | 24.54      | < 30.00     |
| 131987                                                         | 1711.50         | 3                       | 1       | 14        | 22.40              | 25.04      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.03              | 24.67      | < 30.00     |
| 132657                                                         | 1778.50         |                         |         |           | 21.87              | 24.51      | < 30.00     |
| 131987                                                         | 1711.50         | 3                       | 15      | 0         | 20.88              | 23.52      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 20.87              | 23.51      | < 30.00     |
| 132657                                                         | 1778.50         |                         |         |           | 20.87              | 23.51      | < 30.00     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |



| Test Band                                                      |                 | LTE Band 4/66           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 16QAM                                                          |                 |                         |         |           |                    |            |             |
| 131997                                                         | 1712.50         | 5                       | 1       | 0         | 22.16              | 24.80      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.94              | 24.58      | < 30.00     |
| 132647                                                         | 1777.50         |                         |         |           | 21.76              | 24.40      | < 30.00     |
| 131997                                                         | 1712.50         | 5                       | 1       | 12        | 22.20              | 24.84      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.11              | 24.75      | < 30.00     |
| 132647                                                         | 1777.50         |                         |         |           | 21.82              | 24.46      | < 30.00     |
| 131997                                                         | 1712.50         | 5                       | 1       | 24        | 22.09              | 24.73      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.03              | 24.67      | < 30.00     |
| 132647                                                         | 1777.50         |                         |         |           | 21.71              | 24.35      | < 30.00     |
| 131997                                                         | 1712.50         | 5                       | 25      | 0         | 20.82              | 23.46      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 20.88              | 23.52      | < 30.00     |
| 132647                                                         | 1777.50         |                         |         |           | 20.90              | 23.54      | < 30.00     |
| 132022                                                         | 1715.00         | 10                      | 1       | 0         | 22.02              | 24.66      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.84              | 24.48      | < 30.00     |
| 132622                                                         | 1775.00         |                         |         |           | 22.41              | 25.05      | < 30.00     |
| 132022                                                         | 1715.00         | 10                      | 1       | 24        | 21.98              | 24.62      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.82              | 24.46      | < 30.00     |
| 132622                                                         | 1775.00         |                         |         |           | 22.32              | 24.96      | < 30.00     |
| 132022                                                         | 1715.00         | 10                      | 1       | 49        | 21.94              | 24.58      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.82              | 24.46      | < 30.00     |
| 132622                                                         | 1775.00         |                         |         |           | 22.27              | 24.91      | < 30.00     |
| 132022                                                         | 1715.00         | 10                      | 50      | 0         | 20.88              | 23.52      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 20.83              | 23.47      | < 30.00     |
| 132622                                                         | 1775.00         |                         |         |           | 20.77              | 23.41      | < 30.00     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 4/66           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 16QAM                                                          |                 |                         |         |           |                    |            |             |
| 132047                                                         | 1717.50         | 15                      | 1       | 0         | 22.05              | 24.69      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.19              | 24.83      | < 30.00     |
| 132597                                                         | 1772.50         |                         |         |           | 22.51              | 25.15      | < 30.00     |
| 132047                                                         | 1717.50         | 15                      | 1       | 37        | 22.02              | 24.66      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.30              | 24.94      | < 30.00     |
| 132597                                                         | 1772.50         |                         |         |           | 22.45              | 25.09      | < 30.00     |
| 132047                                                         | 1717.50         | 15                      | 1       | 74        | 22.01              | 24.65      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.27              | 24.91      | < 30.00     |
| 132597                                                         | 1772.50         |                         |         |           | 22.34              | 24.98      | < 30.00     |
| 132047                                                         | 1717.50         | 15                      | 75      | 0         | 20.94              | 23.58      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 20.85              | 23.49      | < 30.00     |
| 132597                                                         | 1772.50         |                         |         |           | 20.81              | 23.45      | < 30.00     |
| 132072                                                         | 1720.00         | 20                      | 1       | 0         | 22.16              | 24.80      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.65              | 25.29      | < 30.00     |
| 132572                                                         | 1770.00         |                         |         |           | 22.24              | 24.88      | < 30.00     |
| 132072                                                         | 1720.00         | 20                      | 1       | 49        | 21.99              | 24.63      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.50              | 25.14      | < 30.00     |
| 132572                                                         | 1770.00         |                         |         |           | 22.17              | 24.81      | < 30.00     |
| 132072                                                         | 1720.00         | 20                      | 1       | 99        | 22.11              | 24.75      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 22.53              | 25.17      | < 30.00     |
| 132572                                                         | 1770.00         |                         |         |           | 22.07              | 24.71      | < 30.00     |
| 132072                                                         | 1720.00         | 20                      | 100     | 0         | 20.91              | 23.55      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 20.92              | 23.56      | < 30.00     |
| 132572                                                         | 1770.00         |                         |         |           | 20.88              | 23.52      | < 30.00     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 4/66           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 64QAM                                                          |                 |                         |         |           |                    |            |             |
| 131979                                                         | 1710.70         | 1.4                     | 1       | 0         | 20.98              | 23.62      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.18              | 23.82      | < 30.00     |
| 132665                                                         | 1779.30         |                         |         |           | 20.81              | 23.45      | < 30.00     |
| 131979                                                         | 1710.70         | 1.4                     | 1       | 2         | 21.03              | 23.67      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.26              | 23.90      | < 30.00     |
| 132665                                                         | 1779.30         |                         |         |           | 20.94              | 23.58      | < 30.00     |
| 131979                                                         | 1710.70         | 1.4                     | 1       | 6         | 20.67              | 23.31      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.19              | 23.83      | < 30.00     |
| 132665                                                         | 1779.30         |                         |         |           | 20.81              | 23.45      | < 30.00     |
| 131979                                                         | 1710.70         | 1.4                     | 6       | 0         | 19.85              | 22.49      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 19.85              | 22.49      | < 30.00     |
| 132665                                                         | 1779.30         |                         |         |           | 19.99              | 22.63      | < 30.00     |
| 131987                                                         | 1711.50         | 3                       | 1       | 0         | 21.18              | 23.82      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 20.94              | 23.58      | < 30.00     |
| 132657                                                         | 1778.50         |                         |         |           | 20.78              | 23.42      | < 30.00     |
| 131987                                                         | 1711.50         | 3                       | 1       | 7         | 21.26              | 23.90      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.02              | 23.66      | < 30.00     |
| 132657                                                         | 1778.50         |                         |         |           | 20.79              | 23.43      | < 30.00     |
| 131987                                                         | 1711.50         | 3                       | 1       | 14        | 21.18              | 23.82      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 20.97              | 23.61      | < 30.00     |
| 132657                                                         | 1778.50         |                         |         |           | 20.68              | 23.32      | < 30.00     |
| 131987                                                         | 1711.50         | 3                       | 15      | 0         | 19.88              | 22.52      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 20.12              | 22.76      | < 30.00     |
| 132657                                                         | 1778.50         |                         |         |           | 19.91              | 22.55      | < 30.00     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 4/66           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 64QAM                                                          |                 |                         |         |           |                    |            |             |
| 131997                                                         | 1712.50         | 5                       | 1       | 0         | 21.01              | 23.65      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.01              | 23.65      | < 30.00     |
| 132647                                                         | 1777.50         |                         |         |           | 20.97              | 23.61      | < 30.00     |
| 131997                                                         | 1712.50         | 5                       | 1       | 12        | 21.09              | 23.73      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.10              | 23.74      | < 30.00     |
| 132647                                                         | 1777.50         |                         |         |           | 20.91              | 23.55      | < 30.00     |
| 131997                                                         | 1712.50         | 5                       | 1       | 24        | 21.03              | 23.67      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.03              | 23.67      | < 30.00     |
| 132647                                                         | 1777.50         |                         |         |           | 20.79              | 23.43      | < 30.00     |
| 131997                                                         | 1712.50         | 5                       | 25      | 0         | 19.90              | 22.54      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 19.83              | 22.47      | < 30.00     |
| 132647                                                         | 1777.50         |                         |         |           | 19.91              | 22.55      | < 30.00     |
| 132022                                                         | 1715.00         | 10                      | 1       | 0         | 20.90              | 23.54      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 20.64              | 23.28      | < 30.00     |
| 132622                                                         | 1775.00         |                         |         |           | 21.15              | 23.79      | < 30.00     |
| 132022                                                         | 1715.00         | 10                      | 1       | 24        | 20.88              | 23.52      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 20.70              | 23.34      | < 30.00     |
| 132622                                                         | 1775.00         |                         |         |           | 21.08              | 23.72      | < 30.00     |
| 132022                                                         | 1715.00         | 10                      | 1       | 49        | 20.94              | 23.58      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 20.64              | 23.28      | < 30.00     |
| 132622                                                         | 1775.00         |                         |         |           | 20.95              | 23.59      | < 30.00     |
| 132022                                                         | 1715.00         | 10                      | 50      | 0         | 19.90              | 22.54      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 19.86              | 22.50      | < 30.00     |
| 132622                                                         | 1775.00         |                         |         |           | 19.81              | 22.45      | < 30.00     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 4/66           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 64QAM                                                          |                 |                         |         |           |                    |            |             |
| 132047                                                         | 1717.50         | 15                      | 1       | 0         | 20.80              | 23.44      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.18              | 23.82      | < 30.00     |
| 132597                                                         | 1772.50         |                         |         |           | 21.21              | 23.85      | < 30.00     |
| 132047                                                         | 1717.50         | 15                      | 1       | 37        | 20.86              | 23.50      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.31              | 23.95      | < 30.00     |
| 132597                                                         | 1772.50         |                         |         |           | 21.15              | 23.79      | < 30.00     |
| 132047                                                         | 1717.50         | 15                      | 1       | 74        | 20.89              | 23.53      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 21.35              | 23.99      | < 30.00     |
| 132597                                                         | 1772.50         |                         |         |           | 21.05              | 23.69      | < 30.00     |
| 132047                                                         | 1717.50         | 15                      | 75      | 0         | 19.92              | 22.56      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 19.91              | 22.55      | < 30.00     |
| 132597                                                         | 1772.50         |                         |         |           | 19.89              | 22.53      | < 30.00     |
| 132072                                                         | 1720.00         | 20                      | 1       | 0         | 21.13              | 23.77      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 20.90              | 23.54      | < 30.00     |
| 132572                                                         | 1770.00         |                         |         |           | 21.11              | 23.75      | < 30.00     |
| 132072                                                         | 1720.00         | 20                      | 1       | 49        | 21.15              | 23.79      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 20.82              | 23.46      | < 30.00     |
| 132572                                                         | 1770.00         |                         |         |           | 21.06              | 23.70      | < 30.00     |
| 132072                                                         | 1720.00         | 20                      | 1       | 99        | 21.21              | 23.85      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 20.83              | 23.47      | < 30.00     |
| 132572                                                         | 1770.00         |                         |         |           | 20.97              | 23.61      | < 30.00     |
| 132072                                                         | 1720.00         | 20                      | 100     | 0         | 19.96              | 22.60      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 19.94              | 22.58      | < 30.00     |
| 132572                                                         | 1770.00         |                         |         |           | 19.89              | 22.53      | < 30.00     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 4/66           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 256QAM                                                         |                 |                         |         |           |                    |            |             |
| 131979                                                         | 1710.70         | 1.4                     | 1       | 0         | 16.55              | 19.19      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 17.01              | 19.65      | < 30.00     |
| 132665                                                         | 1779.30         |                         |         |           | 16.75              | 19.39      | < 30.00     |
| 131979                                                         | 1710.70         | 1.4                     | 1       | 2         | 16.54              | 19.18      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.62              | 19.26      | < 30.00     |
| 132665                                                         | 1779.30         |                         |         |           | 16.61              | 19.25      | < 30.00     |
| 131979                                                         | 1710.70         | 1.4                     | 1       | 6         | 16.51              | 19.15      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.35              | 18.99      | < 30.00     |
| 132665                                                         | 1779.30         |                         |         |           | 16.58              | 19.22      | < 30.00     |
| 131979                                                         | 1710.70         | 1.4                     | 6       | 0         | 16.61              | 19.25      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.50              | 19.14      | < 30.00     |
| 132665                                                         | 1779.30         |                         |         |           | 16.66              | 19.30      | < 30.00     |
| 131987                                                         | 1711.50         | 3                       | 1       | 0         | 16.83              | 19.47      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.78              | 19.42      | < 30.00     |
| 132657                                                         | 1778.50         |                         |         |           | 16.69              | 19.33      | < 30.00     |
| 131987                                                         | 1711.50         | 3                       | 1       | 7         | 16.98              | 19.62      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.83              | 19.47      | < 30.00     |
| 132657                                                         | 1778.50         |                         |         |           | 16.79              | 19.43      | < 30.00     |
| 131987                                                         | 1711.50         | 3                       | 1       | 14        | 16.76              | 19.40      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.81              | 19.45      | < 30.00     |
| 132657                                                         | 1778.50         |                         |         |           | 16.78              | 19.42      | < 30.00     |
| 131987                                                         | 1711.50         | 3                       | 15      | 0         | 16.49              | 19.13      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.41              | 19.05      | < 30.00     |
| 132657                                                         | 1778.50         |                         |         |           | 16.71              | 19.35      | < 30.00     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 4/66           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 256QAM                                                         |                 |                         |         |           |                    |            |             |
| 131997                                                         | 1712.50         | 5                       | 1       | 0         | 15.80              | 18.44      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.71              | 19.35      | < 30.00     |
| 132647                                                         | 1777.50         |                         |         |           | 16.89              | 19.53      | < 30.00     |
| 131997                                                         | 1712.50         | 5                       | 1       | 12        | 15.76              | 18.40      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.85              | 19.49      | < 30.00     |
| 132647                                                         | 1777.50         |                         |         |           | 17.04              | 19.68      | < 30.00     |
| 131997                                                         | 1712.50         | 5                       | 1       | 24        | 15.66              | 18.30      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.95              | 19.59      | < 30.00     |
| 132647                                                         | 1777.50         |                         |         |           | 16.61              | 19.25      | < 30.00     |
| 131997                                                         | 1712.50         | 5                       | 25      | 0         | 16.39              | 19.03      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.65              | 19.29      | < 30.00     |
| 132647                                                         | 1777.50         |                         |         |           | 16.64              | 19.28      | < 30.00     |
| 132022                                                         | 1715.00         | 10                      | 1       | 0         | 16.56              | 19.20      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.68              | 19.32      | < 30.00     |
| 132622                                                         | 1775.00         |                         |         |           | 17.31              | 19.95      | < 30.00     |
| 132022                                                         | 1715.00         | 10                      | 1       | 24        | 16.46              | 19.10      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.65              | 19.29      | < 30.00     |
| 132622                                                         | 1775.00         |                         |         |           | 17.05              | 19.69      | < 30.00     |
| 132022                                                         | 1715.00         | 10                      | 1       | 49        | 16.21              | 18.85      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.69              | 19.33      | < 30.00     |
| 132622                                                         | 1775.00         |                         |         |           | 17.17              | 19.81      | < 30.00     |
| 132022                                                         | 1715.00         | 10                      | 50      | 0         | 16.47              | 19.11      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.21              | 18.85      | < 30.00     |
| 132622                                                         | 1775.00         |                         |         |           | 17.03              | 19.67      | < 30.00     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 4/66           |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 256QAM                                                         |                 |                         |         |           |                    |            |             |
| 132047                                                         | 1717.50         | 15                      | 1       | 0         | 16.89              | 19.53      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 17.78              | 20.42      | < 30.00     |
| 132597                                                         | 1772.50         |                         |         |           | 17.01              | 19.65      | < 30.00     |
| 132047                                                         | 1717.50         | 15                      | 1       | 37        | 16.83              | 19.47      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.85              | 19.49      | < 30.00     |
| 132597                                                         | 1772.50         |                         |         |           | 16.52              | 19.16      | < 30.00     |
| 132047                                                         | 1717.50         | 15                      | 1       | 74        | 16.70              | 19.34      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 17.78              | 20.42      | < 30.00     |
| 132597                                                         | 1772.50         |                         |         |           | 16.68              | 19.32      | < 30.00     |
| 132047                                                         | 1717.50         | 15                      | 75      | 0         | 16.49              | 19.13      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.32              | 18.96      | < 30.00     |
| 132597                                                         | 1772.50         |                         |         |           | 16.45              | 19.09      | < 30.00     |
| 132072                                                         | 1720.00         | 20                      | 1       | 0         | 16.64              | 19.28      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.99              | 19.63      | < 30.00     |
| 132572                                                         | 1770.00         |                         |         |           | 16.35              | 18.99      | < 30.00     |
| 132072                                                         | 1720.00         | 20                      | 1       | 49        | 16.63              | 19.27      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.52              | 19.16      | < 30.00     |
| 132572                                                         | 1770.00         |                         |         |           | 16.34              | 18.98      | < 30.00     |
| 132072                                                         | 1720.00         | 20                      | 1       | 99        | 16.56              | 19.20      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.55              | 19.19      | < 30.00     |
| 132572                                                         | 1770.00         |                         |         |           | 16.77              | 19.41      | < 30.00     |
| 132072                                                         | 1720.00         | 20                      | 100     | 0         | 16.36              | 19.00      | < 30.00     |
| 132322                                                         | 1745.00         |                         |         |           | 16.37              | 19.01      | < 30.00     |
| 132572                                                         | 1770.00         |                         |         |           | 16.57              | 19.21      | < 30.00     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |



| Test Band                                                            |                 | LTE Band 5/26 (Part 22 ) |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|--------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz)  | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| QPSK                                                                 |                 |                          |         |           |                    |           |             |
| 26797                                                                | 824.70          | 1.4                      | 1       | 0         | 24.27              | 21.30     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 24.17              | 21.20     | < 38.45     |
| 27033                                                                | 848.30          |                          |         |           | 24.11              | 21.14     | < 38.45     |
| 26797                                                                | 824.70          | 1.4                      | 1       | 2         | 24.36              | 21.39     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 24.26              | 21.29     | < 38.45     |
| 27033                                                                | 848.30          |                          |         |           | 24.15              | 21.18     | < 38.45     |
| 26797                                                                | 824.70          | 1.4                      | 1       | 6         | 24.29              | 21.32     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 24.19              | 21.22     | < 38.45     |
| 27033                                                                | 848.30          |                          |         |           | 24.03              | 21.06     | < 38.45     |
| 26797                                                                | 824.70          | 1.4                      | 6       | 0         | 23.38              | 20.41     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.26              | 20.29     | < 38.45     |
| 27033                                                                | 848.30          |                          |         |           | 23.21              | 20.24     | < 38.45     |
| 26805                                                                | 825.50          | 3                        | 1       | 0         | 24.28              | 21.31     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 24.39              | 21.42     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 24.26              | 21.29     | < 38.45     |
| 26805                                                                | 825.50          | 3                        | 1       | 7         | 24.35              | 21.38     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 24.47              | 21.50     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 24.26              | 21.29     | < 38.45     |
| 26805                                                                | 825.50          | 3                        | 1       | 14        | 24.31              | 21.34     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 24.39              | 21.42     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 24.17              | 21.20     | < 38.45     |
| 26805                                                                | 825.50          | 3                        | 15      | 0         | 23.46              | 20.49     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.37              | 20.40     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 23.34              | 20.37     | < 38.45     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                          |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 5/26 (Part 22 ) |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|--------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz)  | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| QPSK                                                                 |                 |                          |         |           |                    |           |             |
| 26815                                                                | 826.50          | 5                        | 1       | 0         | 24.36              | 21.39     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 24.34              | 21.37     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 24.34              | 21.37     | < 38.45     |
| 26815                                                                | 826.50          | 5                        | 1       | 12        | 24.42              | 21.45     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 24.38              | 21.41     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 24.34              | 21.37     | < 38.45     |
| 26815                                                                | 826.50          | 5                        | 1       | 24        | 24.37              | 21.40     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 24.35              | 21.38     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 24.19              | 21.22     | < 38.45     |
| 26815                                                                | 826.50          | 5                        | 25      | 0         | 23.45              | 20.48     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.34              | 20.37     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 23.36              | 20.39     | < 38.45     |
| 26840                                                                | 829.00          | 10                       | 1       | 0         | 24.31              | 21.34     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 24.44              | 21.47     | < 38.45     |
| 26990                                                                | 844.00          |                          |         |           | 24.34              | 21.37     | < 38.45     |
| 26840                                                                | 829.00          | 10                       | 1       | 24        | 24.30              | 21.33     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 24.40              | 21.43     | < 38.45     |
| 26990                                                                | 844.00          |                          |         |           | 24.25              | 21.28     | < 38.45     |
| 26840                                                                | 829.00          | 10                       | 1       | 49        | 24.25              | 21.28     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 24.32              | 21.35     | < 38.45     |
| 26990                                                                | 844.00          |                          |         |           | 24.22              | 21.25     | < 38.45     |
| 26840                                                                | 829.00          | 10                       | 50      | 0         | 23.48              | 20.51     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.39              | 20.42     | < 38.45     |
| 26990                                                                | 844.00          |                          |         |           | 23.36              | 20.39     | < 38.45     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                          |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 5/26 (Part 22 ) |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|--------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz)  | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| QPSK                                                                 |                 |                          |         |           |                    |           |             |
| 26765                                                                | 821.50          | 15                       | 1       | 0         | 24.42              | 21.45     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 24.30              | 21.33     | < 38.45     |
| 26965                                                                | 841.50          |                          |         |           | 24.22              | 21.25     | < 38.45     |
| 26765                                                                | 821.50          | 15                       | 1       | 37        | 24.24              | 21.27     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 24.27              | 21.30     | < 38.45     |
| 26965                                                                | 841.50          |                          |         |           | 24.19              | 21.22     | < 38.45     |
| 26765                                                                | 821.50          | 15                       | 1       | 74        | 24.26              | 21.29     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 24.22              | 21.25     | < 38.45     |
| 26965                                                                | 841.50          |                          |         |           | 24.11              | 21.14     | < 38.45     |
| 26765                                                                | 821.50          | 15                       | 75      | 0         | 23.43              | 20.46     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.42              | 20.45     | < 38.45     |
| 26965                                                                | 841.50          |                          |         |           | 23.37              | 20.40     | < 38.45     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                          |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 5/26 (Part 22 ) |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|--------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz)  | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 16QAM                                                                |                 |                          |         |           |                    |           |             |
| 26797                                                                | 824.70          | 1.4                      | 1       | 0         | 23.34              | 20.37     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.39              | 20.42     | < 38.45     |
| 27033                                                                | 848.30          |                          |         |           | 23.23              | 20.26     | < 38.45     |
| 26797                                                                | 824.70          | 1.4                      | 1       | 2         | 23.47              | 20.50     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.53              | 20.56     | < 38.45     |
| 27033                                                                | 848.30          |                          |         |           | 23.22              | 20.25     | < 38.45     |
| 26797                                                                | 824.70          | 1.4                      | 1       | 6         | 23.37              | 20.40     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.43              | 20.46     | < 38.45     |
| 27033                                                                | 848.30          |                          |         |           | 23.17              | 20.20     | < 38.45     |
| 26797                                                                | 824.70          | 1.4                      | 6       | 0         | 22.29              | 19.32     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.28              | 19.31     | < 38.45     |
| 27033                                                                | 848.30          |                          |         |           | 22.22              | 19.25     | < 38.45     |
| 26805                                                                | 825.50          | 3                        | 1       | 0         | 23.52              | 20.55     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.50              | 20.53     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 23.82              | 20.85     | < 38.45     |
| 26805                                                                | 825.50          | 3                        | 1       | 7         | 23.60              | 20.63     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.53              | 20.56     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 23.87              | 20.90     | < 38.45     |
| 26805                                                                | 825.50          | 3                        | 1       | 14        | 23.59              | 20.62     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.48              | 20.51     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 23.80              | 20.83     | < 38.45     |
| 26805                                                                | 825.50          | 3                        | 15      | 0         | 22.45              | 19.48     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.44              | 19.47     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 22.39              | 19.42     | < 38.45     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                          |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 5/26 (Part 22 ) |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|--------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz)  | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 16QAM                                                                |                 |                          |         |           |                    |           |             |
| 26815                                                                | 826.50          | 5                        | 1       | 0         | 23.67              | 20.70     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.54              | 20.57     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 23.34              | 20.37     | < 38.45     |
| 26815                                                                | 826.50          | 5                        | 1       | 12        | 23.79              | 20.82     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.59              | 20.62     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 23.25              | 20.28     | < 38.45     |
| 26815                                                                | 826.50          | 5                        | 1       | 24        | 23.71              | 20.74     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.51              | 20.54     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 23.18              | 20.21     | < 38.45     |
| 26815                                                                | 826.50          | 5                        | 25      | 0         | 22.45              | 19.48     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.40              | 19.43     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 22.42              | 19.45     | < 38.45     |
| 26840                                                                | 829.00          | 10                       | 1       | 0         | 23.55              | 20.58     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.52              | 20.55     | < 38.45     |
| 26990                                                                | 844.00          |                          |         |           | 23.97              | 21.00     | < 38.45     |
| 26840                                                                | 829.00          | 10                       | 1       | 24        | 23.57              | 20.60     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.41              | 20.44     | < 38.45     |
| 26990                                                                | 844.00          |                          |         |           | 23.97              | 21.00     | < 38.45     |
| 26840                                                                | 829.00          | 10                       | 1       | 49        | 23.52              | 20.55     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.41              | 20.44     | < 38.45     |
| 26990                                                                | 844.00          |                          |         |           | 23.82              | 20.85     | < 38.45     |
| 26840                                                                | 829.00          | 10                       | 50      | 0         | 22.49              | 19.52     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.42              | 19.45     | < 38.45     |
| 26990                                                                | 844.00          |                          |         |           | 22.38              | 19.41     | < 38.45     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                          |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 5/26 (Part 22 ) |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|--------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz)  | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 16QAM                                                                |                 |                          |         |           |                    |           |             |
| 26765                                                                | 821.50          | 15                       | 1       | 0         | 24.05              | 21.08     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.75              | 20.78     | < 38.45     |
| 26965                                                                | 841.50          |                          |         |           | 23.54              | 20.57     | < 38.45     |
| 26765                                                                | 821.50          | 15                       | 1       | 37        | 23.87              | 20.90     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.74              | 20.77     | < 38.45     |
| 26965                                                                | 841.50          |                          |         |           | 23.47              | 20.50     | < 38.45     |
| 26765                                                                | 821.50          | 15                       | 1       | 74        | 23.85              | 20.88     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 23.73              | 20.76     | < 38.45     |
| 26965                                                                | 841.50          |                          |         |           | 23.40              | 20.43     | < 38.45     |
| 26765                                                                | 821.50          | 15                       | 75      | 0         | 22.46              | 19.49     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.41              | 19.44     | < 38.45     |
| 26965                                                                | 841.50          |                          |         |           | 22.44              | 19.47     | < 38.45     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                          |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 5/26 (Part 22 ) |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|--------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz)  | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 64QAM                                                                |                 |                          |         |           |                    |           |             |
| 26797                                                                | 824.70          | 1.4                      | 1       | 0         | 22.19              | 19.22     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.40              | 19.43     | < 38.45     |
| 27033                                                                | 848.30          |                          |         |           | 21.91              | 18.94     | < 38.45     |
| 26797                                                                | 824.70          | 1.4                      | 1       | 2         | 22.32              | 19.35     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.51              | 19.54     | < 38.45     |
| 27033                                                                | 848.30          |                          |         |           | 22.03              | 19.06     | < 38.45     |
| 26797                                                                | 824.70          | 1.4                      | 1       | 6         | 22.24              | 19.27     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.41              | 19.44     | < 38.45     |
| 27033                                                                | 848.30          |                          |         |           | 21.88              | 18.91     | < 38.45     |
| 26797                                                                | 824.70          | 1.4                      | 6       | 0         | 21.47              | 18.50     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 21.52              | 18.55     | < 38.45     |
| 27033                                                                | 848.30          |                          |         |           | 21.27              | 18.30     | < 38.45     |
| 26805                                                                | 825.50          | 3                        | 1       | 0         | 22.46              | 19.49     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.35              | 19.38     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 21.71              | 18.74     | < 38.45     |
| 26805                                                                | 825.50          | 3                        | 1       | 7         | 22.57              | 19.60     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.37              | 19.40     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 21.94              | 18.97     | < 38.45     |
| 26805                                                                | 825.50          | 3                        | 1       | 14        | 22.55              | 19.58     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.30              | 19.33     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 21.88              | 18.91     | < 38.45     |
| 26805                                                                | 825.50          | 3                        | 15      | 0         | 21.64              | 18.67     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 21.45              | 18.48     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 21.10              | 18.13     | < 38.45     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                          |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 5/26 (Part 22 ) |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|--------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz)  | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 64QAM                                                                |                 |                          |         |           |                    |           |             |
| 26815                                                                | 826.50          | 5                        | 1       | 0         | 22.60              | 19.63     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.61              | 19.64     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 21.66              | 18.69     | < 38.45     |
| 26815                                                                | 826.50          | 5                        | 1       | 12        | 22.69              | 19.72     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.68              | 19.71     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 21.51              | 18.54     | < 38.45     |
| 26815                                                                | 826.50          | 5                        | 1       | 24        | 22.65              | 19.68     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.61              | 19.64     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 21.63              | 18.66     | < 38.45     |
| 26815                                                                | 826.50          | 5                        | 25      | 0         | 21.51              | 18.54     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 21.42              | 18.45     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 20.96              | 17.99     | < 38.45     |
| 26840                                                                | 829.00          | 10                       | 1       | 0         | 22.51              | 19.54     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.34              | 19.37     | < 38.45     |
| 26990                                                                | 844.00          |                          |         |           | 22.62              | 19.65     | < 38.45     |
| 26840                                                                | 829.00          | 10                       | 1       | 24        | 22.50              | 19.53     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.29              | 19.32     | < 38.45     |
| 26990                                                                | 844.00          |                          |         |           | 22.04              | 19.07     | < 38.45     |
| 26840                                                                | 829.00          | 10                       | 1       | 49        | 22.48              | 19.51     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.26              | 19.29     | < 38.45     |
| 26990                                                                | 844.00          |                          |         |           | 24.23              | 21.26     | < 38.45     |
| 26840                                                                | 829.00          | 10                       | 50      | 0         | 21.50              | 18.53     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 21.43              | 18.46     | < 38.45     |
| 26990                                                                | 844.00          |                          |         |           | 21.29              | 18.32     | < 38.45     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                          |         |           |                    |           |             |



| Test Band                                                            |                 | LTE Band 5/26 (Part 22 ) |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|--------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz)  | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 64QAM                                                                |                 |                          |         |           |                    |           |             |
| 26765                                                                | 821.50          | 15                       | 1       | 0         | 22.09              | 19.12     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.70              | 19.73     | < 38.45     |
| 26965                                                                | 841.50          |                          |         |           | 22.40              | 19.43     | < 38.45     |
| 26765                                                                | 821.50          | 15                       | 1       | 37        | 22.6               | 19.63     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.72              | 19.75     | < 38.45     |
| 26965                                                                | 841.50          |                          |         |           | 22.44              | 19.47     | < 38.45     |
| 26765                                                                | 821.50          | 15                       | 1       | 74        | 22.56              | 19.59     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 22.34              | 19.37     | < 38.45     |
| 26965                                                                | 841.50          |                          |         |           | 22.02              | 19.05     | < 38.45     |
| 26765                                                                | 821.50          | 15                       | 75      | 0         | 21.47              | 18.50     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 21.44              | 18.47     | < 38.45     |
| 26965                                                                | 841.50          |                          |         |           | 21.45              | 18.48     | < 38.45     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                          |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 5/26 (Part 22 ) |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|--------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz)  | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 256QAM                                                               |                 |                          |         |           |                    |           |             |
| 26797                                                                | 824.70          | 1.4                      | 1       | 0         | 18.55              | 15.58     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 19.02              | 16.05     | < 38.45     |
| 27033                                                                | 848.30          |                          |         |           | 18.57              | 15.60     | < 38.45     |
| 26797                                                                | 824.70          | 1.4                      | 1       | 2         | 18.89              | 15.92     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 19.83              | 16.86     | < 38.45     |
| 27033                                                                | 848.30          |                          |         |           | 18.58              | 15.61     | < 38.45     |
| 26797                                                                | 824.70          | 1.4                      | 1       | 6         | 18.71              | 15.74     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 18.36              | 15.39     | < 38.45     |
| 27033                                                                | 848.30          |                          |         |           | 18.52              | 15.55     | < 38.45     |
| 26797                                                                | 824.70          | 1.4                      | 6       | 0         | 19.57              | 16.60     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 18.95              | 15.98     | < 38.45     |
| 27033                                                                | 848.30          |                          |         |           | 18.71              | 15.74     | < 38.45     |
| 26805                                                                | 825.50          | 3                        | 1       | 0         | 18.96              | 15.99     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 20.15              | 17.18     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 19.45              | 16.48     | < 38.45     |
| 26805                                                                | 825.50          | 3                        | 1       | 7         | 18.75              | 15.78     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 20.03              | 17.06     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 19.36              | 16.39     | < 38.45     |
| 26805                                                                | 825.50          | 3                        | 1       | 14        | 18.90              | 15.93     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 19.83              | 16.86     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 18.72              | 15.75     | < 38.45     |
| 26805                                                                | 825.50          | 3                        | 15      | 0         | 18.70              | 15.73     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 19.42              | 16.45     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 18.88              | 15.91     | < 38.45     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                          |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 5/26 (Part 22 ) |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|--------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz)  | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 256QAM                                                               |                 |                          |         |           |                    |           |             |
| 26815                                                                | 826.50          | 5                        | 1       | 0         | 19.46              | 16.49     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 18.85              | 15.88     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 19.64              | 16.67     | < 38.45     |
| 26815                                                                | 826.50          | 5                        | 1       | 12        | 19.52              | 16.55     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 18.93              | 15.96     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 19.58              | 16.61     | < 38.45     |
| 26815                                                                | 826.50          | 5                        | 1       | 24        | 19.36              | 16.39     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 18.86              | 15.89     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 19.41              | 16.44     | < 38.45     |
| 26815                                                                | 826.50          | 5                        | 25      | 0         | 19.10              | 16.13     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 19.34              | 16.37     | < 38.45     |
| 27015                                                                | 846.50          |                          |         |           | 18.83              | 15.86     | < 38.45     |
| 26840                                                                | 829.00          | 10                       | 1       | 0         | 19.36              | 16.39     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 19.03              | 16.06     | < 38.45     |
| 26990                                                                | 844.00          |                          |         |           | 19.24              | 16.27     | < 38.45     |
| 26840                                                                | 829.00          | 10                       | 1       | 24        | 19.50              | 16.53     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 19.07              | 16.10     | < 38.45     |
| 26990                                                                | 844.00          |                          |         |           | 19.83              | 16.86     | < 38.45     |
| 26840                                                                | 829.00          | 10                       | 1       | 49        | 19.53              | 16.56     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 18.97              | 16.00     | < 38.45     |
| 26990                                                                | 844.00          |                          |         |           | 19.83              | 16.86     | < 38.45     |
| 26840                                                                | 829.00          | 10                       | 50      | 0         | 19.05              | 16.08     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 18.75              | 15.78     | < 38.45     |
| 26990                                                                | 844.00          |                          |         |           | 18.44              | 15.47     | < 38.45     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                          |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 5/26 (Part 22 ) |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|--------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz)  | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 256QAM                                                               |                 |                          |         |           |                    |           |             |
| 26765                                                                | 821.50          | 15                       | 1       | 0         | 19.80              | 16.83     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 19.77              | 16.80     | < 38.45     |
| 26965                                                                | 841.50          |                          |         |           | 18.58              | 15.61     | < 38.45     |
| 26765                                                                | 821.50          | 15                       | 1       | 37        | 19.66              | 16.69     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 19.35              | 16.38     | < 38.45     |
| 26965                                                                | 841.50          |                          |         |           | 18.56              | 15.59     | < 38.45     |
| 26765                                                                | 821.50          | 15                       | 1       | 74        | 19.83              | 16.86     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 19.33              | 16.36     | < 38.45     |
| 26965                                                                | 841.50          |                          |         |           | 18.67              | 15.70     | < 38.45     |
| 26765                                                                | 821.50          | 15                       | 75      | 0         | 19.52              | 16.55     | < 38.45     |
| 26915                                                                | 836.50          |                          |         |           | 19.41              | 16.44     | < 38.45     |
| 26965                                                                | 841.50          |                          |         |           | 18.79              | 15.82     | < 38.45     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                          |         |           |                    |           |             |

| Test Band   |                 | LTE Band 26 (Part 90 )  |         |           |                    |                  |           |
|-------------|-----------------|-------------------------|---------|-----------|--------------------|------------------|-----------|
| Channel No. | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | Output Power (W) | Limit (W) |
| QPSK        |                 |                         |         |           |                    |                  |           |
| 26697       | 814.7           | 1.4                     | 1       | 0         | 24.44              | 0.2780           | < 100     |
| 26740       | 819.0           |                         |         |           | 24.27              | 0.2673           | < 100     |
| 26783       | 823.3           |                         |         |           | 24.28              | 0.2679           | < 100     |
| 26697       | 814.7           | 1.4                     | 1       | 2         | 24.43              | 0.2773           | < 100     |
| 26740       | 819.0           |                         |         |           | 24.26              | 0.2667           | < 100     |
| 26783       | 823.3           |                         |         |           | 24.34              | 0.2716           | < 100     |
| 26697       | 814.7           | 1.4                     | 1       | 6         | 24.38              | 0.2742           | < 100     |
| 26740       | 819.0           |                         |         |           | 24.22              | 0.2642           | < 100     |
| 26783       | 823.3           |                         |         |           | 24.28              | 0.2679           | < 100     |
| 26697       | 814.7           | 1.4                     | 6       | 0         | 23.48              | 0.2228           | < 100     |
| 26740       | 819.0           |                         |         |           | 23.39              | 0.2183           | < 100     |
| 26783       | 823.3           |                         |         |           | 23.38              | 0.2178           | < 100     |
| 26705       | 815.5           | 3                       | 1       | 0         | 24.47              | 0.2799           | < 100     |
| 26740       | 819.0           |                         |         |           | 24.50              | 0.2818           | < 100     |
| 26775       | 822.5           |                         |         |           | 24.34              | 0.2716           | < 100     |
| 26705       | 815.5           | 3                       | 1       | 7         | 24.47              | 0.2799           | < 100     |
| 26740       | 819.0           |                         |         |           | 24.49              | 0.2812           | < 100     |
| 26775       | 822.5           |                         |         |           | 24.39              | 0.2748           | < 100     |
| 26705       | 815.5           | 3                       | 1       | 14        | 24.34              | 0.2716           | < 100     |
| 26740       | 819.0           |                         |         |           | 24.42              | 0.2767           | < 100     |
| 26775       | 822.5           |                         |         |           | 24.33              | 0.2710           | < 100     |
| 26705       | 815.5           | 3                       | 15      | 0         | 23.57              | 0.2275           | < 100     |
| 26740       | 819.0           |                         |         |           | 23.47              | 0.2223           | < 100     |
| 26775       | 822.5           |                         |         |           | 23.45              | 0.2213           | < 100     |

| Test Band   |                 | LTE Band 26 (Part 90 )  |         |           |                    |                  |           |
|-------------|-----------------|-------------------------|---------|-----------|--------------------|------------------|-----------|
| Channel No. | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | Output Power (W) | Limit (W) |
| QPSK        |                 |                         |         |           |                    |                  |           |
| 26715       | 816.5           | 5                       | 1       | 0         | 24.52              | 0.2831           | < 100     |
| 26740       | 819.0           |                         |         |           | 24.44              | 0.2780           | < 100     |
| 26765       | 821.5           |                         |         |           | 24.36              | 0.2729           | < 100     |
| 26715       | 816.5           | 5                       | 1       | 12        | 24.47              | 0.2799           | < 100     |
| 26740       | 819.0           |                         |         |           | 24.41              | 0.2761           | < 100     |
| 26765       | 821.5           |                         |         |           | 24.43              | 0.2773           | < 100     |
| 26715       | 816.5           | 5                       | 1       | 24        | 24.39              | 0.2748           | < 100     |
| 26740       | 819.0           |                         |         |           | 24.42              | 0.2767           | < 100     |
| 26765       | 821.5           |                         |         |           | 24.39              | 0.2748           | < 100     |
| 26715       | 816.5           | 5                       | 25      | 0         | 23.55              | 0.2265           | < 100     |
| 26740       | 819.0           |                         |         |           | 23.51              | 0.2244           | < 100     |
| 26765       | 821.5           |                         |         |           | 23.49              | 0.2234           | < 100     |
| 26740       | 819.0           | 10                      | 1       | 0         | 24.51              | 0.2825           | < 100     |
|             |                 |                         | 1       | 24        | 24.33              | 0.2710           | < 100     |
|             |                 |                         | 1       | 49        | 24.37              | 0.2735           | < 100     |
|             |                 |                         | 50      | 0         | 23.51              | 0.2244           | < 100     |
| 26765       | 821.5           | 15                      | 1       | 0         | 24.42              | 0.2767           | < 100     |
|             |                 |                         | 1       | 36        | 24.24              | 0.2655           | < 100     |
|             |                 |                         | 1       | 74        | 24.26              | 0.2667           | < 100     |
|             |                 |                         | 75      | 0         | 23.43              | 0.2203           | < 100     |

| Test Band   |                 | LTE Band 26 (Part 90 )  |         |           |                    |                  |           |
|-------------|-----------------|-------------------------|---------|-----------|--------------------|------------------|-----------|
| Channel No. | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | Output Power (W) | Limit (W) |
| 16QAM       |                 |                         |         |           |                    |                  |           |
| 26697       | 814.7           | 1.4                     | 1       | 0         | 23.66              | 0.2323           | < 100     |
| 26740       | 819.0           |                         |         |           | 23.49              | 0.2234           | < 100     |
| 26783       | 823.3           |                         |         |           | 23.38              | 0.2178           | < 100     |
| 26697       | 814.7           | 1.4                     | 1       | 2         | 23.75              | 0.2371           | < 100     |
| 26740       | 819.0           |                         |         |           | 23.40              | 0.2188           | < 100     |
| 26783       | 823.3           |                         |         |           | 23.48              | 0.2228           | < 100     |
| 26697       | 814.7           | 1.4                     | 1       | 6         | 23.57              | 0.2275           | < 100     |
| 26740       | 819.0           |                         |         |           | 23.34              | 0.2158           | < 100     |
| 26783       | 823.3           |                         |         |           | 23.37              | 0.2173           | < 100     |
| 26697       | 814.7           | 1.4                     | 6       | 0         | 22.53              | 0.1791           | < 100     |
| 26740       | 819.0           |                         |         |           | 22.43              | 0.1750           | < 100     |
| 26783       | 823.3           |                         |         |           | 22.32              | 0.1706           | < 100     |
| 26705       | 815.5           | 3                       | 1       | 0         | 23.72              | 0.2355           | < 100     |
| 26740       | 819.0           |                         |         |           | 23.57              | 0.2275           | < 100     |
| 26775       | 822.5           |                         |         |           | 23.91              | 0.2460           | < 100     |
| 26705       | 815.5           | 3                       | 1       | 7         | 23.75              | 0.2371           | < 100     |
| 26740       | 819.0           |                         |         |           | 23.55              | 0.2265           | < 100     |
| 26775       | 822.5           |                         |         |           | 24.00              | 0.2512           | < 100     |
| 26705       | 815.5           | 3                       | 1       | 14        | 23.60              | 0.2291           | < 100     |
| 26740       | 819.0           |                         |         |           | 23.51              | 0.2244           | < 100     |
| 26775       | 822.5           |                         |         |           | 23.93              | 0.2472           | < 100     |
| 26705       | 815.5           | 3                       | 15      | 0         | 22.53              | 0.1791           | < 100     |
| 26740       | 819.0           |                         |         |           | 22.58              | 0.1811           | < 100     |
| 26775       | 822.5           |                         |         |           | 22.53              | 0.1791           | < 100     |

| Test Band   |                 | LTE Band 26 (Part 90 )  |         |           |                    |                  |           |
|-------------|-----------------|-------------------------|---------|-----------|--------------------|------------------|-----------|
| Channel No. | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | Output Power (W) | Limit (W) |
| 16QAM       |                 |                         |         |           |                    |                  |           |
| 26715       | 816.5           | 5                       | 1       | 0         | 23.90              | 0.2455           | < 100     |
| 26740       | 819.0           |                         |         |           | 23.67              | 0.2328           | < 100     |
| 26765       | 821.5           |                         |         |           | 23.31              | 0.2143           | < 100     |
| 26715       | 816.5           | 5                       | 1       | 12        | 23.86              | 0.2432           | < 100     |
| 26740       | 819.0           |                         |         |           | 23.65              | 0.2317           | < 100     |
| 26765       | 821.5           |                         |         |           | 23.36              | 0.2168           | < 100     |
| 26715       | 816.5           | 5                       | 1       | 24        | 23.72              | 0.2355           | < 100     |
| 26740       | 819.0           |                         |         |           | 23.61              | 0.2296           | < 100     |
| 26765       | 821.5           |                         |         |           | 23.36              | 0.2168           | < 100     |
| 26715       | 816.5           | 5                       | 25      | 0         | 22.51              | 0.1782           | < 100     |
| 26740       | 819.0           |                         |         |           | 22.54              | 0.1795           | < 100     |
| 26765       | 821.5           |                         |         |           | 22.48              | 0.1770           | < 100     |
| 26740       | 819.0           | 10                      | 1       | 0         | 24.17              | 0.2612           | < 100     |
|             |                 |                         | 1       | 24        | 23.99              | 0.2506           | < 100     |
|             |                 |                         | 1       | 49        | 23.99              | 0.2506           | < 100     |
|             |                 |                         | 50      | 0         | 22.51              | 0.1782           | < 100     |
| 26765       | 821.5           | 15                      | 1       | 0         | 24.05              | 0.2541           | < 100     |
|             |                 |                         | 1       | 36        | 23.87              | 0.2438           | < 100     |
|             |                 |                         | 1       | 74        | 23.85              | 0.2427           | < 100     |
|             |                 |                         | 75      | 0         | 22.46              | 0.1762           | < 100     |



| Test Band   |                 | LTE Band 26 (Part 90 )  |         |           |                    |                  |           |
|-------------|-----------------|-------------------------|---------|-----------|--------------------|------------------|-----------|
| Channel No. | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | Output Power (W) | Limit (W) |
| 64QAM       |                 |                         |         |           |                    |                  |           |
| 26697       | 814.7           | 1.4                     | 1       | 0         | 22.15              | 0.1641           | < 100     |
| 26740       | 819.0           |                         |         |           | 21.93              | 0.1560           | < 100     |
| 26783       | 823.3           |                         |         |           | 22.20              | 0.1660           | < 100     |
| 26697       | 814.7           | 1.4                     | 1       | 2         | 22.20              | 0.1660           | < 100     |
| 26740       | 819.0           |                         |         |           | 22.26              | 0.1683           | < 100     |
| 26783       | 823.3           |                         |         |           | 22.28              | 0.1690           | < 100     |
| 26697       | 814.7           | 1.4                     | 1       | 6         | 22.15              | 0.1641           | < 100     |
| 26740       | 819.0           |                         |         |           | 22.21              | 0.1663           | < 100     |
| 26783       | 823.3           |                         |         |           | 22.26              | 0.1683           | < 100     |
| 26697       | 814.7           | 1.4                     | 6       | 0         | 21.31              | 0.1352           | < 100     |
| 26740       | 819.0           |                         |         |           | 20.94              | 0.1242           | < 100     |
| 26783       | 823.3           |                         |         |           | 21.46              | 0.1400           | < 100     |
| 26705       | 815.5           | 3                       | 1       | 0         | 22.19              | 0.1656           | < 100     |
| 26740       | 819.0           |                         |         |           | 21.69              | 0.1476           | < 100     |
| 26775       | 822.5           |                         |         |           | 22.63              | 0.1832           | < 100     |
| 26705       | 815.5           | 3                       | 1       | 7         | 22.28              | 0.1690           | < 100     |
| 26740       | 819.0           |                         |         |           | 21.86              | 0.1535           | < 100     |
| 26775       | 822.5           |                         |         |           | 22.70              | 0.1862           | < 100     |
| 26705       | 815.5           | 3                       | 1       | 14        | 22.06              | 0.1607           | < 100     |
| 26740       | 819.0           |                         |         |           | 22.05              | 0.1603           | < 100     |
| 26775       | 822.5           |                         |         |           | 22.62              | 0.1828           | < 100     |
| 26705       | 815.5           | 3                       | 15      | 0         | 21.05              | 0.1274           | < 100     |
| 26740       | 819.0           |                         |         |           | 21.00              | 0.1259           | < 100     |
| 26775       | 822.5           |                         |         |           | 21.52              | 0.1419           | < 100     |

| Test Band   |                 | LTE Band 26 (Part 90 )  |         |           |                    |                  |           |
|-------------|-----------------|-------------------------|---------|-----------|--------------------|------------------|-----------|
| Channel No. | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | Output Power (W) | Limit (W) |
| 64QAM       |                 |                         |         |           |                    |                  |           |
| 26715       | 816.5           | 5                       | 1       | 0         | 22.25              | 0.1679           | < 100     |
| 26740       | 819.0           |                         |         |           | 21.91              | 0.1552           | < 100     |
| 26765       | 821.5           |                         |         |           | 22.37              | 0.1726           | < 100     |
| 26715       | 816.5           | 5                       | 1       | 12        | 22.31              | 0.1702           | < 100     |
| 26740       | 819.0           |                         |         |           | 22.16              | 0.1644           | < 100     |
| 26765       | 821.5           |                         |         |           | 22.47              | 0.1766           | < 100     |
| 26715       | 816.5           | 5                       | 1       | 24        | 22.25              | 0.1679           | < 100     |
| 26740       | 819.0           |                         |         |           | 22.55              | 0.1799           | < 100     |
| 26765       | 821.5           |                         |         |           | 22.38              | 0.1730           | < 100     |
| 26715       | 816.5           | 5                       | 25      | 0         | 20.84              | 0.1213           | < 100     |
| 26740       | 819.0           |                         |         |           | 20.92              | 0.1236           | < 100     |
| 26765       | 821.5           |                         |         |           | 21.39              | 0.1377           | < 100     |
| 26740       | 819.0           | 10                      | 1       | 0         | 22.02              | 0.1592           | < 100     |
|             |                 |                         | 1       | 24        | 22.08              | 0.1614           | < 100     |
|             |                 |                         | 1       | 49        | 22.77              | 0.1892           | < 100     |
|             |                 |                         | 50      | 0         | 21.04              | 0.1271           | < 100     |
| 26765       | 821.5           | 15                      | 1       | 0         | 22.09              | 0.1618           | < 100     |
|             |                 |                         | 1       | 36        | 22.60              | 0.1820           | < 100     |
|             |                 |                         | 1       | 74        | 22.56              | 0.1803           | < 100     |
|             |                 |                         | 75      | 0         | 21.47              | 0.1403           | < 100     |

| Test Band   |                 | LTE Band 26 (Part 90 )  |         |           |                    |                  |           |
|-------------|-----------------|-------------------------|---------|-----------|--------------------|------------------|-----------|
| Channel No. | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | Output Power (W) | Limit (W) |
| 256QAM      |                 |                         |         |           |                    |                  |           |
| 26697       | 814.7           | 1.4                     | 1       | 0         | 20.02              | 0.1005           | < 100     |
| 26740       | 819.0           |                         |         |           | 19.45              | 0.0881           | < 100     |
| 26783       | 823.3           |                         |         |           | 19.76              | 0.0946           | < 100     |
| 26697       | 814.7           | 1.4                     | 1       | 2         | 19.90              | 0.0977           | < 100     |
| 26740       | 819.0           |                         |         |           | 19.44              | 0.0879           | < 100     |
| 26783       | 823.3           |                         |         |           | 19.87              | 0.0971           | < 100     |
| 26697       | 814.7           | 1.4                     | 1       | 6         | 19.66              | 0.0925           | < 100     |
| 26740       | 819.0           |                         |         |           | 19.44              | 0.0879           | < 100     |
| 26783       | 823.3           |                         |         |           | 19.62              | 0.0916           | < 100     |
| 26697       | 814.7           | 1.4                     | 6       | 0         | 18.85              | 0.0767           | < 100     |
| 26740       | 819.0           |                         |         |           | 18.60              | 0.0724           | < 100     |
| 26783       | 823.3           |                         |         |           | 19.45              | 0.0881           | < 100     |
| 26705       | 815.5           | 3                       | 1       | 0         | 19.85              | 0.0966           | < 100     |
| 26740       | 819.0           |                         |         |           | 18.88              | 0.0773           | < 100     |
| 26775       | 822.5           |                         |         |           | 19.83              | 0.0962           | < 100     |
| 26705       | 815.5           | 3                       | 1       | 7         | 19.20              | 0.0832           | < 100     |
| 26740       | 819.0           |                         |         |           | 18.95              | 0.0785           | < 100     |
| 26775       | 822.5           |                         |         |           | 20.03              | 0.1007           | < 100     |
| 26705       | 815.5           | 3                       | 1       | 14        | 19.18              | 0.0828           | < 100     |
| 26740       | 819.0           |                         |         |           | 18.79              | 0.0757           | < 100     |
| 26775       | 822.5           |                         |         |           | 19.93              | 0.0984           | < 100     |
| 26705       | 815.5           | 3                       | 15      | 0         | 18.88              | 0.0773           | < 100     |
| 26740       | 819.0           |                         |         |           | 18.83              | 0.0764           | < 100     |
| 26775       | 822.5           |                         |         |           | 19.51              | 0.0893           | < 100     |

| Test Band   |                 | LTE Band 26 (Part 90 )  |         |           |                    |                  |           |
|-------------|-----------------|-------------------------|---------|-----------|--------------------|------------------|-----------|
| Channel No. | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | Output Power (W) | Limit (W) |
| 256QAM      |                 |                         |         |           |                    |                  |           |
| 26715       | 816.5           | 5                       | 1       | 0         | 19.24              | 0.0839           | < 100     |
| 26740       | 819.0           |                         |         |           | 18.23              | 0.0665           | < 100     |
| 26765       | 821.5           |                         |         |           | 19.22              | 0.0836           | < 100     |
| 26715       | 816.5           | 5                       | 1       | 12        | 19.34              | 0.0859           | < 100     |
| 26740       | 819.0           |                         |         |           | 18.86              | 0.0769           | < 100     |
| 26765       | 821.5           |                         |         |           | 19.39              | 0.0869           | < 100     |
| 26715       | 816.5           | 5                       | 1       | 24        | 19.34              | 0.0859           | < 100     |
| 26740       | 819.0           |                         |         |           | 18.84              | 0.0766           | < 100     |
| 26765       | 821.5           |                         |         |           | 19.37              | 0.0865           | < 100     |
| 26715       | 816.5           | 5                       | 25      | 0         | 19.32              | 0.0855           | < 100     |
| 26740       | 819.0           |                         |         |           | 18.83              | 0.0764           | < 100     |
| 26765       | 821.5           |                         |         |           | 18.79              | 0.0757           | < 100     |
| 26740       | 819.0           | 10                      | 1       | 0         | 19.77              | 0.0948           | < 100     |
|             |                 |                         | 1       | 24        | 19.56              | 0.0904           | < 100     |
|             |                 |                         | 1       | 49        | 19.52              | 0.0895           | < 100     |
|             |                 |                         | 50      | 0         | 19.38              | 0.0867           | < 100     |
| 26765       | 821.5           | 15                      | 1       | 0         | 19.80              | 0.0955           | < 100     |
|             |                 |                         | 1       | 36        | 19.66              | 0.0925           | < 100     |
|             |                 |                         | 1       | 74        | 19.83              | 0.0962           | < 100     |
|             |                 |                         | 75      | 0         | 19.52              | 0.0895           | < 100     |

| Test Band                                                      |                 | LTE Band 7              |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| QPSK                                                           |                 |                         |         |           |                    |            |             |
| 20775                                                          | 2502.50         | 5                       | 1       | 0         | 23.19              | 25.50      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 23.04              | 25.35      | < 33.01     |
| 21425                                                          | 2567.50         |                         |         |           | 22.95              | 25.26      | < 33.01     |
| 20775                                                          | 2502.50         | 5                       | 1       | 12        | 23.23              | 25.54      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 23.11              | 25.42      | < 33.01     |
| 21425                                                          | 2567.50         |                         |         |           | 22.97              | 25.28      | < 33.01     |
| 20775                                                          | 2502.50         | 5                       | 1       | 24        | 23.18              | 25.49      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 23.06              | 25.37      | < 33.01     |
| 21425                                                          | 2567.50         |                         |         |           | 22.90              | 25.21      | < 33.01     |
| 20775                                                          | 2502.50         | 5                       | 25      | 0         | 22.29              | 24.60      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 22.15              | 24.46      | < 33.01     |
| 21425                                                          | 2567.50         |                         |         |           | 22.03              | 24.34      | < 33.01     |
| 20800                                                          | 2505.00         | 10                      | 1       | 0         | 23.18              | 25.49      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 23.08              | 25.39      | < 33.01     |
| 21400                                                          | 2565.00         |                         |         |           | 22.84              | 25.15      | < 33.01     |
| 20800                                                          | 2505.00         | 10                      | 1       | 24        | 23.19              | 25.50      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 23.02              | 25.33      | < 33.01     |
| 21400                                                          | 2565.00         |                         |         |           | 22.85              | 25.16      | < 33.01     |
| 20800                                                          | 2505.00         | 10                      | 1       | 49        | 23.24              | 25.55      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 23.03              | 25.34      | < 33.01     |
| 21400                                                          | 2565.00         |                         |         |           | 22.78              | 25.09      | < 33.01     |
| 20800                                                          | 2505.00         | 10                      | 50      | 0         | 22.35              | 24.66      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 22.14              | 24.45      | < 33.01     |
| 21400                                                          | 2565.00         |                         |         |           | 21.98              | 24.29      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 7              |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| QPSK                                                           |                 |                         |         |           |                    |            |             |
| 20825                                                          | 2507.50         | 15                      | 1       | 0         | 23.25              | 25.56      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 23.11              | 25.42      | < 33.01     |
| 21375                                                          | 2562.50         |                         |         |           | 23.01              | 25.32      | < 33.01     |
| 20825                                                          | 2507.50         | 15                      | 1       | 37        | 23.24              | 25.55      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 23.05              | 25.36      | < 33.01     |
| 21375                                                          | 2562.50         |                         |         |           | 22.90              | 25.21      | < 33.01     |
| 20825                                                          | 2507.50         | 15                      | 1       | 74        | 23.22              | 25.53      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 23.03              | 25.34      | < 33.01     |
| 21375                                                          | 2562.50         |                         |         |           | 22.91              | 25.22      | < 33.01     |
| 20825                                                          | 2507.50         | 15                      | 75      | 0         | 22.33              | 24.64      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 22.15              | 24.46      | < 33.01     |
| 21375                                                          | 2562.50         |                         |         |           | 22.00              | 24.31      | < 33.01     |
| 20850                                                          | 2510.00         | 20                      | 1       | 0         | 23.09              | 25.40      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 23.27              | 25.58      | < 33.01     |
| 21350                                                          | 2560.00         |                         |         |           | 23.09              | 25.40      | < 33.01     |
| 20850                                                          | 2510.00         | 20                      | 1       | 49        | 23.10              | 25.41      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 23.11              | 25.42      | < 33.01     |
| 21350                                                          | 2560.00         |                         |         |           | 22.98              | 25.29      | < 33.01     |
| 20850                                                          | 2510.00         | 20                      | 1       | 99        | 23.05              | 25.36      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 23.11              | 25.42      | < 33.01     |
| 21350                                                          | 2560.00         |                         |         |           | 22.95              | 25.26      | < 33.01     |
| 20850                                                          | 2510.00         | 20                      | 100     | 0         | 22.33              | 24.64      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 22.16              | 24.47      | < 33.01     |
| 21350                                                          | 2560.00         |                         |         |           | 22.11              | 24.42      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 7              |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 16QAM                                                          |                 |                         |         |           |                    |            |             |
| 20775                                                          | 2502.50         | 5                       | 1       | 0         | 22.47              | 24.78      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 22.20              | 24.51      | < 33.01     |
| 21425                                                          | 2567.50         |                         |         |           | 22.15              | 24.46      | < 33.01     |
| 20775                                                          | 2502.50         | 5                       | 1       | 12        | 22.51              | 24.82      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 22.27              | 24.58      | < 33.01     |
| 21425                                                          | 2567.50         |                         |         |           | 22.19              | 24.50      | < 33.01     |
| 20775                                                          | 2502.50         | 5                       | 1       | 24        | 22.43              | 24.74      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 22.23              | 24.54      | < 33.01     |
| 21425                                                          | 2567.50         |                         |         |           | 22.15              | 24.46      | < 33.01     |
| 20775                                                          | 2502.50         | 5                       | 25      | 0         | 21.27              | 23.58      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 21.28              | 23.59      | < 33.01     |
| 21425                                                          | 2567.50         |                         |         |           | 21.09              | 23.40      | < 33.01     |
| 20800                                                          | 2505.00         | 10                      | 1       | 0         | 22.16              | 24.47      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 22.31              | 24.62      | < 33.01     |
| 21400                                                          | 2565.00         |                         |         |           | 22.15              | 24.46      | < 33.01     |
| 20800                                                          | 2505.00         | 10                      | 1       | 24        | 22.14              | 24.45      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 22.23              | 24.54      | < 33.01     |
| 21400                                                          | 2565.00         |                         |         |           | 22.11              | 24.42      | < 33.01     |
| 20800                                                          | 2505.00         | 10                      | 1       | 49        | 22.17              | 24.48      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 22.24              | 24.55      | < 33.01     |
| 21400                                                          | 2565.00         |                         |         |           | 22.10              | 24.41      | < 33.01     |
| 20800                                                          | 2505.00         | 10                      | 50      | 0         | 21.35              | 23.66      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 21.14              | 23.45      | < 33.01     |
| 21400                                                          | 2565.00         |                         |         |           | 20.94              | 23.25      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 7              |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 16QAM                                                          |                 |                         |         |           |                    |            |             |
| 20825                                                          | 2507.50         | 15                      | 1       | 0         | 22.26              | 24.57      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 22.45              | 24.76      | < 33.01     |
| 21375                                                          | 2562.50         |                         |         |           | 22.29              | 24.60      | < 33.01     |
| 20825                                                          | 2507.50         | 15                      | 1       | 37        | 22.23              | 24.54      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 22.45              | 24.76      | < 33.01     |
| 21375                                                          | 2562.50         |                         |         |           | 22.15              | 24.46      | < 33.01     |
| 20825                                                          | 2507.50         | 15                      | 1       | 74        | 22.23              | 24.54      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 22.42              | 24.73      | < 33.01     |
| 21375                                                          | 2562.50         |                         |         |           | 22.18              | 24.49      | < 33.01     |
| 20825                                                          | 2507.50         | 15                      | 75      | 0         | 21.33              | 23.64      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 21.16              | 23.47      | < 33.01     |
| 21375                                                          | 2562.50         |                         |         |           | 20.97              | 23.28      | < 33.01     |
| 20850                                                          | 2510.00         | 20                      | 1       | 0         | 22.39              | 24.70      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 22.37              | 24.68      | < 33.01     |
| 21350                                                          | 2560.00         |                         |         |           | 22.36              | 24.67      | < 33.01     |
| 20850                                                          | 2510.00         | 20                      | 1       | 49        | 22.37              | 24.68      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 22.34              | 24.65      | < 33.01     |
| 21350                                                          | 2560.00         |                         |         |           | 22.25              | 24.56      | < 33.01     |
| 20850                                                          | 2510.00         | 20                      | 1       | 99        | 22.36              | 24.67      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 22.35              | 24.66      | < 33.01     |
| 21350                                                          | 2560.00         |                         |         |           | 22.20              | 24.51      | < 33.01     |
| 20850                                                          | 2510.00         | 20                      | 100     | 0         | 21.34              | 23.65      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 21.19              | 23.50      | < 33.01     |
| 21350                                                          | 2560.00         |                         |         |           | 21.10              | 23.41      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |



| Test Band                                                      |                 | LTE Band 7              |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 64QAM                                                          |                 |                         |         |           |                    |            |             |
| 20775                                                          | 2502.50         | 5                       | 1       | 0         | 21.80              | 24.11      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 21.01              | 23.32      | < 33.01     |
| 21425                                                          | 2567.50         |                         |         |           | 21.34              | 23.65      | < 33.01     |
| 20775                                                          | 2502.50         | 5                       | 1       | 12        | 21.85              | 24.16      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 21.07              | 23.38      | < 33.01     |
| 21425                                                          | 2567.50         |                         |         |           | 21.40              | 23.71      | < 33.01     |
| 20775                                                          | 2502.50         | 5                       | 1       | 24        | 21.81              | 24.12      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 21.02              | 23.33      | < 33.01     |
| 21425                                                          | 2567.50         |                         |         |           | 21.32              | 23.63      | < 33.01     |
| 20775                                                          | 2502.50         | 5                       | 25      | 0         | 20.26              | 22.57      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 20.18              | 22.49      | < 33.01     |
| 21425                                                          | 2567.50         |                         |         |           | 20.10              | 22.41      | < 33.01     |
| 20800                                                          | 2505.00         | 10                      | 1       | 0         | 21.55              | 23.86      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 21.04              | 23.35      | < 33.01     |
| 21400                                                          | 2565.00         |                         |         |           | 20.86              | 23.17      | < 33.01     |
| 20800                                                          | 2505.00         | 10                      | 1       | 24        | 21.48              | 23.79      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 21.18              | 23.49      | < 33.01     |
| 21400                                                          | 2565.00         |                         |         |           | 20.89              | 23.20      | < 33.01     |
| 20800                                                          | 2505.00         | 10                      | 1       | 49        | 21.55              | 23.86      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 21.14              | 23.45      | < 33.01     |
| 21400                                                          | 2565.00         |                         |         |           | 20.83              | 23.14      | < 33.01     |
| 20800                                                          | 2505.00         | 10                      | 50      | 0         | 20.34              | 22.65      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 20.18              | 22.49      | < 33.01     |
| 21400                                                          | 2565.00         |                         |         |           | 19.96              | 22.27      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 7              |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 64QAM                                                          |                 |                         |         |           |                    |            |             |
| 20825                                                          | 2507.50         | 15                      | 1       | 0         | 21.54              | 23.85      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 21.57              | 23.88      | < 33.01     |
| 21375                                                          | 2562.50         |                         |         |           | 20.96              | 23.27      | < 33.01     |
| 20825                                                          | 2507.50         | 15                      | 1       | 37        | 21.56              | 23.87      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 21.60              | 23.91      | < 33.01     |
| 21375                                                          | 2562.50         |                         |         |           | 21.01              | 23.32      | < 33.01     |
| 20825                                                          | 2507.50         | 15                      | 1       | 74        | 21.57              | 23.88      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 21.58              | 23.89      | < 33.01     |
| 21375                                                          | 2562.50         |                         |         |           | 20.91              | 23.22      | < 33.01     |
| 20825                                                          | 2507.50         | 15                      | 75      | 0         | 20.37              | 22.68      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 20.21              | 22.52      | < 33.01     |
| 21375                                                          | 2562.50         |                         |         |           | 20.04              | 22.35      | < 33.01     |
| 20850                                                          | 2510.00         | 20                      | 1       | 0         | 21.20              | 23.51      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 21.54              | 23.85      | < 33.01     |
| 21350                                                          | 2560.00         |                         |         |           | 21.43              | 23.74      | < 33.01     |
| 20850                                                          | 2510.00         | 20                      | 1       | 49        | 21.21              | 23.52      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 21.54              | 23.85      | < 33.01     |
| 21350                                                          | 2560.00         |                         |         |           | 21.39              | 23.70      | < 33.01     |
| 20850                                                          | 2510.00         | 20                      | 1       | 99        | 21.23              | 23.54      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 21.51              | 23.82      | < 33.01     |
| 21350                                                          | 2560.00         |                         |         |           | 21.34              | 23.65      | < 33.01     |
| 20850                                                          | 2510.00         | 20                      | 100     | 0         | 20.35              | 22.66      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 20.23              | 22.54      | < 33.01     |
| 21350                                                          | 2560.00         |                         |         |           | 20.12              | 22.43      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 7              |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 256QAM                                                         |                 |                         |         |           |                    |            |             |
| 20775                                                          | 2502.50         | 5                       | 1       | 0         | 18.01              | 20.32      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 16.91              | 19.22      | < 33.01     |
| 21425                                                          | 2567.50         |                         |         |           | 17.25              | 19.56      | < 33.01     |
| 20775                                                          | 2502.50         | 5                       | 1       | 12        | 17.67              | 19.98      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 16.89              | 19.20      | < 33.01     |
| 21425                                                          | 2567.50         |                         |         |           | 17.11              | 19.42      | < 33.01     |
| 20775                                                          | 2502.50         | 5                       | 1       | 24        | 17.82              | 20.13      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 16.98              | 19.29      | < 33.01     |
| 21425                                                          | 2567.50         |                         |         |           | 17.21              | 19.52      | < 33.01     |
| 20775                                                          | 2502.50         | 5                       | 25      | 0         | 17.59              | 19.90      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 17.42              | 19.73      | < 33.01     |
| 21425                                                          | 2567.50         |                         |         |           | 17.38              | 19.69      | < 33.01     |
| 20800                                                          | 2505.00         | 10                      | 1       | 0         | 18.13              | 20.44      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 17.49              | 19.80      | < 33.01     |
| 21400                                                          | 2565.00         |                         |         |           | 17.99              | 20.30      | < 33.01     |
| 20800                                                          | 2505.00         | 10                      | 1       | 24        | 17.72              | 20.03      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 17.51              | 19.82      | < 33.01     |
| 21400                                                          | 2565.00         |                         |         |           | 17.83              | 20.14      | < 33.01     |
| 20800                                                          | 2505.00         | 10                      | 1       | 49        | 18.01              | 20.32      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 17.60              | 19.91      | < 33.01     |
| 21400                                                          | 2565.00         |                         |         |           | 17.93              | 20.24      | < 33.01     |
| 20800                                                          | 2505.00         | 10                      | 50      | 0         | 17.81              | 20.12      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 17.40              | 19.71      | < 33.01     |
| 21400                                                          | 2565.00         |                         |         |           | 17.37              | 19.68      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 7              |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 256QAM                                                         |                 |                         |         |           |                    |            |             |
| 20825                                                          | 2507.50         | 15                      | 1       | 0         | 18.11              | 20.42      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 17.68              | 19.99      | < 33.01     |
| 21375                                                          | 2562.50         |                         |         |           | 17.85              | 20.16      | < 33.01     |
| 20825                                                          | 2507.50         | 15                      | 1       | 37        | 18.06              | 20.37      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 17.70              | 20.01      | < 33.01     |
| 21375                                                          | 2562.50         |                         |         |           | 17.88              | 20.19      | < 33.01     |
| 20825                                                          | 2507.50         | 15                      | 1       | 74        | 18.14              | 20.45      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 17.83              | 20.14      | < 33.01     |
| 21375                                                          | 2562.50         |                         |         |           | 17.94              | 20.25      | < 33.01     |
| 20825                                                          | 2507.50         | 15                      | 75      | 0         | 17.59              | 19.90      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 17.29              | 19.60      | < 33.01     |
| 21375                                                          | 2562.50         |                         |         |           | 17.43              | 19.74      | < 33.01     |
| 20850                                                          | 2510.00         | 20                      | 1       | 0         | 17.24              | 19.55      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 17.52              | 19.83      | < 33.01     |
| 21350                                                          | 2560.00         |                         |         |           | 17.55              | 19.86      | < 33.01     |
| 20850                                                          | 2510.00         | 20                      | 1       | 49        | 17.13              | 19.44      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 17.51              | 19.82      | < 33.01     |
| 21350                                                          | 2560.00         |                         |         |           | 17.63              | 19.94      | < 33.01     |
| 20850                                                          | 2510.00         | 20                      | 1       | 99        | 17.26              | 19.57      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 17.49              | 19.80      | < 33.01     |
| 21350                                                          | 2560.00         |                         |         |           | 17.56              | 19.87      | < 33.01     |
| 20850                                                          | 2510.00         | 20                      | 100     | 0         | 17.59              | 19.90      | < 33.01     |
| 21100                                                          | 2535.00         |                         |         |           | 17.27              | 19.58      | < 33.01     |
| 21350                                                          | 2560.00         |                         |         |           | 17.34              | 19.65      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                            |                 | LTE Band 12             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| QPSK                                                                 |                 |                         |         |           |                    |           |             |
| 23017                                                                | 699.7           | 1.4                     | 1       | 0         | 23.00              | 21.50     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.97              | 21.47     | < 34.77     |
| 23173                                                                | 715.3           |                         |         |           | 22.91              | 21.41     | < 34.77     |
| 23017                                                                | 699.7           | 1.4                     | 1       | 2         | 23.06              | 21.56     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 23.06              | 21.56     | < 34.77     |
| 23173                                                                | 715.3           |                         |         |           | 22.88              | 21.38     | < 34.77     |
| 23017                                                                | 699.7           | 1.4                     | 1       | 6         | 22.97              | 21.47     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.99              | 21.49     | < 34.77     |
| 23173                                                                | 715.3           |                         |         |           | 22.82              | 21.32     | < 34.77     |
| 23017                                                                | 699.7           | 1.4                     | 6       | 0         | 22.10              | 20.60     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 21.98              | 20.48     | < 34.77     |
| 23173                                                                | 715.3           |                         |         |           | 21.97              | 20.47     | < 34.77     |
| 23025                                                                | 700.5           | 3                       | 1       | 0         | 23.22              | 21.72     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 23.14              | 21.64     | < 34.77     |
| 23165                                                                | 714.5           |                         |         |           | 23.07              | 21.57     | < 34.77     |
| 23025                                                                | 700.5           | 3                       | 1       | 7         | 23.16              | 21.66     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 23.17              | 21.67     | < 34.77     |
| 23165                                                                | 714.5           |                         |         |           | 23.09              | 21.59     | < 34.77     |
| 23025                                                                | 700.5           | 3                       | 1       | 14        | 23.07              | 21.57     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 23.06              | 21.56     | < 34.77     |
| 23165                                                                | 714.5           |                         |         |           | 22.94              | 21.44     | < 34.77     |
| 23025                                                                | 700.5           | 3                       | 15      | 0         | 22.22              | 20.72     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.14              | 20.64     | < 34.77     |
| 23165                                                                | 714.5           |                         |         |           | 22.07              | 20.57     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 12             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| QPSK                                                                 |                 |                         |         |           |                    |           |             |
| 23035                                                                | 701.5           | 5                       | 1       | 0         | 23.23              | 21.73     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 23.19              | 21.69     | < 34.77     |
| 23155                                                                | 713.5           |                         |         |           | 23.06              | 21.56     | < 34.77     |
| 23035                                                                | 701.5           | 5                       | 1       | 12        | 23.14              | 21.64     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 23.17              | 21.67     | < 34.77     |
| 23155                                                                | 713.5           |                         |         |           | 23.11              | 21.61     | < 34.77     |
| 23035                                                                | 701.5           | 5                       | 1       | 24        | 23.12              | 21.62     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 23.11              | 21.61     | < 34.77     |
| 23155                                                                | 713.5           |                         |         |           | 23.02              | 21.52     | < 34.77     |
| 23035                                                                | 701.5           | 5                       | 25      | 0         | 22.22              | 20.72     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.16              | 20.66     | < 34.77     |
| 23155                                                                | 713.5           |                         |         |           | 22.11              | 20.61     | < 34.77     |
| 23060                                                                | 704.0           | 10                      | 1       | 0         | 23.12              | 21.62     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 23.18              | 21.68     | < 34.77     |
| 23130                                                                | 711.0           |                         |         |           | 23.14              | 21.64     | < 34.77     |
| 23060                                                                | 704.0           | 10                      | 1       | 24        | 23.05              | 21.55     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 23.12              | 21.62     | < 34.77     |
| 23130                                                                | 711.0           |                         |         |           | 23.01              | 21.51     | < 34.77     |
| 23060                                                                | 704.0           | 10                      | 1       | 49        | 23.06              | 21.56     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 23.03              | 21.53     | < 34.77     |
| 23130                                                                | 711.0           |                         |         |           | 22.98              | 21.48     | < 34.77     |
| 23060                                                                | 704.0           | 10                      | 50      | 0         | 22.25              | 20.75     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.14              | 20.64     | < 34.77     |
| 23130                                                                | 711.0           |                         |         |           | 22.14              | 20.64     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 12             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 16QAM                                                                |                 |                         |         |           |                    |           |             |
| 23017                                                                | 699.7           | 1.4                     | 1       | 0         | 22.27              | 20.77     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.07              | 20.57     | < 34.77     |
| 23173                                                                | 715.3           |                         |         |           | 21.95              | 20.45     | < 34.77     |
| 23017                                                                | 699.7           | 1.4                     | 1       | 2         | 22.34              | 20.84     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.12              | 20.62     | < 34.77     |
| 23173                                                                | 715.3           |                         |         |           | 22.01              | 20.51     | < 34.77     |
| 23017                                                                | 699.7           | 1.4                     | 1       | 6         | 22.22              | 20.72     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.10              | 20.60     | < 34.77     |
| 23173                                                                | 715.3           |                         |         |           | 21.88              | 20.38     | < 34.77     |
| 23017                                                                | 699.7           | 1.4                     | 6       | 0         | 21.14              | 19.64     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 20.94              | 19.44     | < 34.77     |
| 23173                                                                | 715.3           |                         |         |           | 21.01              | 19.51     | < 34.77     |
| 23025                                                                | 700.5           | 3                       | 1       | 0         | 22.45              | 20.95     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.23              | 20.73     | < 34.77     |
| 23165                                                                | 714.5           |                         |         |           | 22.66              | 21.16     | < 34.77     |
| 23025                                                                | 700.5           | 3                       | 1       | 7         | 22.41              | 20.91     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.21              | 20.71     | < 34.77     |
| 23165                                                                | 714.5           |                         |         |           | 22.65              | 21.15     | < 34.77     |
| 23025                                                                | 700.5           | 3                       | 1       | 14        | 22.30              | 20.80     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.13              | 20.63     | < 34.77     |
| 23165                                                                | 714.5           |                         |         |           | 22.53              | 21.03     | < 34.77     |
| 23025                                                                | 700.5           | 3                       | 15      | 0         | 21.21              | 19.71     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 21.19              | 19.69     | < 34.77     |
| 23165                                                                | 714.5           |                         |         |           | 21.14              | 19.64     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 12             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 16QAM                                                                |                 |                         |         |           |                    |           |             |
| 23035                                                                | 701.5           | 5                       | 1       | 0         | 22.52              | 21.02     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.35              | 20.85     | < 34.77     |
| 23155                                                                | 713.5           |                         |         |           | 22.00              | 20.50     | < 34.77     |
| 23035                                                                | 701.5           | 5                       | 1       | 12        | 22.48              | 20.98     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.37              | 20.87     | < 34.77     |
| 23155                                                                | 713.5           |                         |         |           | 22.05              | 20.55     | < 34.77     |
| 23035                                                                | 701.5           | 5                       | 1       | 24        | 22.43              | 20.93     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.30              | 20.80     | < 34.77     |
| 23155                                                                | 713.5           |                         |         |           | 21.96              | 20.46     | < 34.77     |
| 23035                                                                | 701.5           | 5                       | 25      | 0         | 21.23              | 19.73     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 21.21              | 19.71     | < 34.77     |
| 23155                                                                | 713.5           |                         |         |           | 21.17              | 19.67     | < 34.77     |
| 23060                                                                | 704.0           | 10                      | 1       | 0         | 22.42              | 20.92     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.26              | 20.76     | < 34.77     |
| 23130                                                                | 711.0           |                         |         |           | 22.73              | 21.23     | < 34.77     |
| 23060                                                                | 704.0           | 10                      | 1       | 24        | 22.31              | 20.81     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.11              | 20.61     | < 34.77     |
| 23130                                                                | 711.0           |                         |         |           | 22.65              | 21.15     | < 34.77     |
| 23060                                                                | 704.0           | 10                      | 1       | 49        | 22.35              | 20.85     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 22.09              | 20.59     | < 34.77     |
| 23130                                                                | 711.0           |                         |         |           | 22.63              | 21.13     | < 34.77     |
| 23060                                                                | 704.0           | 10                      | 50      | 0         | 21.27              | 19.77     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 21.16              | 19.66     | < 34.77     |
| 23130                                                                | 711.0           |                         |         |           | 21.12              | 19.62     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |



| Test Band                                                            |                 | LTE Band 12             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 64QAM                                                                |                 |                         |         |           |                    |           |             |
| 23017                                                                | 699.7           | 1.4                     | 1       | 0         | 21.18              | 19.68     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 20.90              | 19.40     | < 34.77     |
| 23173                                                                | 715.3           |                         |         |           | 21.39              | 19.89     | < 34.77     |
| 23017                                                                | 699.7           | 1.4                     | 1       | 2         | 21.21              | 19.71     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 21.02              | 19.52     | < 34.77     |
| 23173                                                                | 715.3           |                         |         |           | 21.42              | 19.92     | < 34.77     |
| 23017                                                                | 699.7           | 1.4                     | 1       | 6         | 21.10              | 19.60     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 20.95              | 19.45     | < 34.77     |
| 23173                                                                | 715.3           |                         |         |           | 21.30              | 19.80     | < 34.77     |
| 23017                                                                | 699.7           | 1.4                     | 6       | 0         | 20.33              | 18.83     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 20.09              | 18.59     | < 34.77     |
| 23173                                                                | 715.3           |                         |         |           | 20.02              | 18.52     | < 34.77     |
| 23025                                                                | 700.5           | 3                       | 1       | 0         | 21.35              | 19.85     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 21.09              | 19.59     | < 34.77     |
| 23165                                                                | 714.5           |                         |         |           | 21.42              | 19.92     | < 34.77     |
| 23025                                                                | 700.5           | 3                       | 1       | 7         | 21.32              | 19.82     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 21.07              | 19.57     | < 34.77     |
| 23165                                                                | 714.5           |                         |         |           | 21.42              | 19.92     | < 34.77     |
| 23025                                                                | 700.5           | 3                       | 1       | 14        | 21.22              | 19.72     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 21.02              | 19.52     | < 34.77     |
| 23165                                                                | 714.5           |                         |         |           | 21.32              | 19.82     | < 34.77     |
| 23025                                                                | 700.5           | 3                       | 15      | 0         | 20.38              | 18.88     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 20.17              | 18.67     | < 34.77     |
| 23165                                                                | 714.5           |                         |         |           | 20.10              | 18.60     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 12             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 64QAM                                                                |                 |                         |         |           |                    |           |             |
| 23035                                                                | 701.5           | 5                       | 1       | 0         | 21.43              | 19.93     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 21.39              | 19.89     | < 34.77     |
| 23155                                                                | 713.5           |                         |         |           | 21.14              | 19.64     | < 34.77     |
| 23035                                                                | 701.5           | 5                       | 1       | 12        | 21.40              | 19.90     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 21.39              | 19.89     | < 34.77     |
| 23155                                                                | 713.5           |                         |         |           | 21.18              | 19.68     | < 34.77     |
| 23035                                                                | 701.5           | 5                       | 1       | 24        | 21.27              | 19.77     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 21.30              | 19.80     | < 34.77     |
| 23155                                                                | 713.5           |                         |         |           | 21.09              | 19.59     | < 34.77     |
| 23035                                                                | 701.5           | 5                       | 25      | 0         | 20.28              | 18.78     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 20.16              | 18.66     | < 34.77     |
| 23155                                                                | 713.5           |                         |         |           | 20.19              | 18.69     | < 34.77     |
| 23060                                                                | 704.0           | 10                      | 1       | 0         | 21.28              | 19.78     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 21.08              | 19.58     | < 34.77     |
| 23130                                                                | 711.0           |                         |         |           | 21.46              | 19.96     | < 34.77     |
| 23060                                                                | 704.0           | 10                      | 1       | 24        | 21.22              | 19.72     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 21.02              | 19.52     | < 34.77     |
| 23130                                                                | 711.0           |                         |         |           | 21.37              | 19.87     | < 34.77     |
| 23060                                                                | 704.0           | 10                      | 1       | 49        | 21.23              | 19.73     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 20.92              | 19.42     | < 34.77     |
| 23130                                                                | 711.0           |                         |         |           | 21.22              | 19.72     | < 34.77     |
| 23060                                                                | 704.0           | 10                      | 50      | 0         | 20.29              | 18.79     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 20.21              | 18.71     | < 34.77     |
| 23130                                                                | 711.0           |                         |         |           | 20.17              | 18.67     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 12             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 256QAM                                                               |                 |                         |         |           |                    |           |             |
| 23017                                                                | 699.7           | 1.4                     | 1       | 0         | 19.26              | 17.76     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 20.09              | 18.59     | < 34.77     |
| 23173                                                                | 715.3           |                         |         |           | 19.60              | 18.10     | < 34.77     |
| 23017                                                                | 699.7           | 1.4                     | 1       | 2         | 19.21              | 17.71     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 20.03              | 18.53     | < 34.77     |
| 23173                                                                | 715.3           |                         |         |           | 19.56              | 18.06     | < 34.77     |
| 23017                                                                | 699.7           | 1.4                     | 1       | 6         | 20.18              | 18.68     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 19.77              | 18.27     | < 34.77     |
| 23173                                                                | 715.3           |                         |         |           | 19.40              | 17.90     | < 34.77     |
| 23017                                                                | 699.7           | 1.4                     | 6       | 0         | 19.29              | 17.79     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 19.70              | 18.20     | < 34.77     |
| 23173                                                                | 715.3           |                         |         |           | 19.68              | 18.18     | < 34.77     |
| 23025                                                                | 700.5           | 3                       | 1       | 0         | 20.68              | 19.18     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 19.59              | 18.09     | < 34.77     |
| 23165                                                                | 714.5           |                         |         |           | 20.03              | 18.53     | < 34.77     |
| 23025                                                                | 700.5           | 3                       | 1       | 7         | 20.55              | 19.05     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 19.81              | 18.31     | < 34.77     |
| 23165                                                                | 714.5           |                         |         |           | 20.61              | 19.11     | < 34.77     |
| 23025                                                                | 700.5           | 3                       | 1       | 14        | 20.53              | 19.03     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 19.57              | 18.07     | < 34.77     |
| 23165                                                                | 714.5           |                         |         |           | 20.13              | 18.63     | < 34.77     |
| 23025                                                                | 700.5           | 3                       | 15      | 0         | 19.98              | 18.48     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 19.45              | 17.95     | < 34.77     |
| 23165                                                                | 714.5           |                         |         |           | 19.15              | 17.65     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 12             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 256QAM                                                               |                 |                         |         |           |                    |           |             |
| 23035                                                                | 701.5           | 5                       | 1       | 0         | 19.76              | 18.26     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 19.73              | 18.23     | < 34.77     |
| 23155                                                                | 713.5           |                         |         |           | 19.92              | 18.42     | < 34.77     |
| 23035                                                                | 701.5           | 5                       | 1       | 12        | 19.96              | 18.46     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 19.22              | 17.72     | < 34.77     |
| 23155                                                                | 713.5           |                         |         |           | 19.87              | 18.37     | < 34.77     |
| 23035                                                                | 701.5           | 5                       | 1       | 24        | 20.01              | 18.51     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 19.30              | 17.80     | < 34.77     |
| 23155                                                                | 713.5           |                         |         |           | 20.12              | 18.62     | < 34.77     |
| 23035                                                                | 701.5           | 5                       | 25      | 0         | 19.92              | 18.42     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 19.73              | 18.23     | < 34.77     |
| 23155                                                                | 713.5           |                         |         |           | 19.35              | 17.85     | < 34.77     |
| 23060                                                                | 704.0           | 10                      | 1       | 0         | 20.31              | 18.81     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 19.76              | 18.26     | < 34.77     |
| 23130                                                                | 711.0           |                         |         |           | 20.11              | 18.61     | < 34.77     |
| 23060                                                                | 704.0           | 10                      | 1       | 24        | 20.38              | 18.88     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 20.43              | 18.93     | < 34.77     |
| 23130                                                                | 711.0           |                         |         |           | 19.91              | 18.41     | < 34.77     |
| 23060                                                                | 704.0           | 10                      | 1       | 49        | 20.30              | 18.80     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 20.55              | 19.05     | < 34.77     |
| 23130                                                                | 711.0           |                         |         |           | 19.89              | 18.39     | < 34.77     |
| 23060                                                                | 704.0           | 10                      | 50      | 0         | 19.81              | 18.31     | < 34.77     |
| 23095                                                                | 707.5           |                         |         |           | 19.27              | 17.77     | < 34.77     |
| 23130                                                                | 711.0           |                         |         |           | 19.58              | 18.08     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 13             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| QPSK                                                                 |                 |                         |         |           |                    |           |             |
| 23205                                                                | 779.5           | 5                       | 1       | 0         | 23.51              | 21.12     | < 34.77     |
| 23230                                                                | 782.0           |                         |         |           | 23.43              | 21.04     | < 34.77     |
| 23255                                                                | 784.5           |                         |         |           | 23.38              | 20.99     | < 34.77     |
| 23205                                                                | 779.5           | 5                       | 1       | 12        | 23.58              | 21.19     | < 34.77     |
| 23230                                                                | 782.0           |                         |         |           | 23.51              | 21.12     | < 34.77     |
| 23255                                                                | 784.5           |                         |         |           | 23.48              | 21.09     | < 34.77     |
| 23205                                                                | 779.5           | 5                       | 1       | 24        | 23.52              | 21.13     | < 34.77     |
| 23230                                                                | 782.0           |                         |         |           | 23.46              | 21.07     | < 34.77     |
| 23255                                                                | 784.5           |                         |         |           | 23.45              | 21.06     | < 34.77     |
| 23205                                                                | 779.5           | 5                       | 25      | 0         | 22.62              | 20.23     | < 34.77     |
| 23230                                                                | 782.0           |                         |         |           | 22.58              | 20.19     | < 34.77     |
| 23255                                                                | 784.5           |                         |         |           | 22.59              | 20.20     | < 34.77     |
| 23230                                                                | 782.0           | 10                      | 1       | 0         | 23.53              | 21.14     | < 34.77     |
| 23230                                                                | 782.0           |                         | 1       | 24        | 23.37              | 20.98     | < 34.77     |
| 23230                                                                | 782.0           |                         | 1       | 49        | 23.47              | 21.08     | < 34.77     |
| 23230                                                                | 782.0           |                         | 50      | 0         | 22.67              | 20.28     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 13             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 16QAM                                                                |                 |                         |         |           |                    |           |             |
| 23205                                                                | 779.5           | 5                       | 1       | 0         | 22.87              | 20.48     | < 34.77     |
| 23230                                                                | 782.0           |                         |         |           | 22.78              | 20.39     | < 34.77     |
| 23255                                                                | 784.5           |                         |         |           | 22.66              | 20.27     | < 34.77     |
| 23205                                                                | 779.5           | 5                       | 1       | 12        | 22.95              | 20.56     | < 34.77     |
| 23230                                                                | 782.0           |                         |         |           | 22.89              | 20.50     | < 34.77     |
| 23255                                                                | 784.5           |                         |         |           | 22.76              | 20.37     | < 34.77     |
| 23205                                                                | 779.5           | 5                       | 1       | 24        | 22.88              | 20.49     | < 34.77     |
| 23230                                                                | 782.0           |                         |         |           | 22.84              | 20.45     | < 34.77     |
| 23255                                                                | 784.5           |                         |         |           | 22.81              | 20.42     | < 34.77     |
| 23205                                                                | 779.5           | 5                       | 25      | 0         | 21.62              | 19.23     | < 34.77     |
| 23230                                                                | 782.0           |                         |         |           | 21.61              | 19.22     | < 34.77     |
| 23255                                                                | 784.5           |                         |         |           | 21.57              | 19.18     | < 34.77     |
| 23230                                                                | 782.0           | 10                      | 1       | 0         | 23.17              | 20.78     | < 34.77     |
| 23230                                                                | 782.0           |                         | 1       | 24        | 23.04              | 20.65     | < 34.77     |
| 23230                                                                | 782.0           |                         | 1       | 49        | 23.13              | 20.74     | < 34.77     |
| 23230                                                                | 782.0           |                         | 50      | 0         | 21.67              | 19.28     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 13             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 64QAM                                                                |                 |                         |         |           |                    |           |             |
| 23205                                                                | 779.5           | 5                       | 1       | 0         | 21.78              | 19.39     | < 34.77     |
| 23230                                                                | 782.0           |                         |         |           | 21.69              | 19.30     | < 34.77     |
| 23255                                                                | 784.5           |                         |         |           | 21.68              | 19.29     | < 34.77     |
| 23205                                                                | 779.5           | 5                       | 1       | 12        | 21.86              | 19.47     | < 34.77     |
| 23230                                                                | 782.0           |                         |         |           | 21.73              | 19.34     | < 34.77     |
| 23255                                                                | 784.5           |                         |         |           | 21.79              | 19.40     | < 34.77     |
| 23205                                                                | 779.5           | 5                       | 1       | 24        | 21.79              | 19.40     | < 34.77     |
| 23230                                                                | 782.0           |                         |         |           | 21.72              | 19.33     | < 34.77     |
| 23255                                                                | 784.5           |                         |         |           | 21.70              | 19.31     | < 34.77     |
| 23205                                                                | 779.5           | 5                       | 25      | 0         | 20.65              | 18.26     | < 34.77     |
| 23230                                                                | 782.0           |                         |         |           | 20.62              | 18.23     | < 34.77     |
| 23255                                                                | 784.5           |                         |         |           | 20.56              | 18.17     | < 34.77     |
| 23230                                                                | 782.0           | 10                      | 1       | 0         | 21.66              | 19.27     | < 34.77     |
| 23230                                                                | 782.0           |                         | 1       | 24        | 21.80              | 19.41     | < 34.77     |
| 23230                                                                | 782.0           |                         | 1       | 49        | 21.88              | 19.49     | < 34.77     |
| 23230                                                                | 782.0           |                         | 50      | 0         | 20.68              | 18.29     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 13             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 256QAM                                                               |                 |                         |         |           |                    |           |             |
| 23205                                                                | 779.5           | 5                       | 1       | 0         | 19.69              | 17.30     | < 34.77     |
| 23230                                                                | 782.0           |                         |         |           | 18.66              | 16.27     | < 34.77     |
| 23255                                                                | 784.5           |                         |         |           | 19.57              | 17.18     | < 34.77     |
| 23205                                                                | 779.5           | 5                       | 1       | 12        | 19.36              | 16.97     | < 34.77     |
| 23230                                                                | 782.0           |                         |         |           | 18.73              | 16.34     | < 34.77     |
| 23255                                                                | 784.5           |                         |         |           | 19.32              | 16.93     | < 34.77     |
| 23205                                                                | 779.5           | 5                       | 1       | 24        | 19.63              | 17.24     | < 34.77     |
| 23230                                                                | 782.0           |                         |         |           | 18.97              | 16.58     | < 34.77     |
| 23255                                                                | 784.5           |                         |         |           | 19.37              | 16.98     | < 34.77     |
| 23205                                                                | 779.5           | 5                       | 25      | 0         | 18.81              | 16.42     | < 34.77     |
| 23230                                                                | 782.0           |                         |         |           | 19.04              | 16.65     | < 34.77     |
| 23255                                                                | 784.5           |                         |         |           | 19.56              | 17.17     | < 34.77     |
| 23230                                                                | 782.0           | 10                      | 1       | 0         | 19.55              | 17.16     | < 34.77     |
| 23230                                                                | 782.0           |                         | 1       | 24        | 19.53              | 17.14     | < 34.77     |
| 23230                                                                | 782.0           |                         | 1       | 49        | 19.41              | 17.02     | < 34.77     |
| 23230                                                                | 782.0           |                         | 50      | 0         | 19.88              | 17.49     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |



| Test Band                                                            |                 | LTE Band 14             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| QPSK                                                                 |                 |                         |         |           |                    |           |             |
| 23305                                                                | 790.5           | 5                       | 1       | 0         | 24.47              | 22.08     | <44.77      |
| 23330                                                                | 793.0           |                         |         |           | 24.44              | 22.05     | <44.77      |
| 23355                                                                | 795.5           |                         |         |           | 24.48              | 22.09     | <44.77      |
| 23305                                                                | 790.5           | 5                       | 1       | 12        | 24.57              | 22.18     | <44.77      |
| 23330                                                                | 793.0           |                         |         |           | 24.55              | 22.16     | <44.77      |
| 23355                                                                | 795.5           |                         |         |           | 24.49              | 22.10     | <44.77      |
| 23305                                                                | 790.5           | 5                       | 1       | 24        | 24.49              | 22.10     | <44.77      |
| 23330                                                                | 793.0           |                         |         |           | 24.45              | 22.06     | <44.77      |
| 23355                                                                | 795.5           |                         |         |           | 24.35              | 21.96     | <44.77      |
| 23305                                                                | 790.5           | 5                       | 25      | 0         | 23.56              | 21.17     | <44.77      |
| 23330                                                                | 793.0           |                         |         |           | 23.52              | 21.13     | <44.77      |
| 23355                                                                | 795.5           |                         |         |           | 23.48              | 21.09     | <44.77      |
| 23330                                                                | 793.0           | 10                      | 1       | 0         | 24.46              | 22.07     | <44.77      |
| 23330                                                                | 793.0           |                         |         | 24        | 24.48              | 22.09     | <44.77      |
| 23330                                                                | 793.0           |                         |         | 49        | 24.40              | 22.01     | <44.77      |
| 23330                                                                | 793.0           | 10                      | 50      | 0         | 23.46              | 21.07     | <44.77      |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 14             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 16QAM                                                                |                 |                         |         |           |                    |           |             |
| 23305                                                                | 790.5           | 5                       | 1       | 0         | 23.80              | 21.41     | <44.77      |
| 23330                                                                | 793.0           |                         |         |           | 23.65              | 21.26     | <44.77      |
| 23355                                                                | 795.5           |                         |         |           | 23.44              | 21.05     | <44.77      |
| 23305                                                                | 790.5           | 5                       | 1       | 12        | 23.91              | 21.52     | <44.77      |
| 23330                                                                | 793.0           |                         |         |           | 23.75              | 21.36     | <44.77      |
| 23355                                                                | 795.5           |                         |         |           | 23.48              | 21.09     | <44.77      |
| 23305                                                                | 790.5           | 5                       | 1       | 24        | 23.85              | 21.46     | <44.77      |
| 23330                                                                | 793.0           |                         |         |           | 23.66              | 21.27     | <44.77      |
| 23355                                                                | 795.5           |                         |         |           | 23.34              | 20.95     | <44.77      |
| 23305                                                                | 790.5           | 5                       | 25      | 0         | 22.56              | 20.17     | <44.77      |
| 23330                                                                | 793.0           |                         |         |           | 22.53              | 20.14     | <44.77      |
| 23355                                                                | 795.5           |                         |         |           | 22.54              | 20.15     | <44.77      |
| 23330                                                                | 793.0           | 10                      | 1       | 0         | 23.76              | 21.37     | <44.77      |
| 23330                                                                | 793.0           |                         |         | 24        | 23.55              | 21.16     | <44.77      |
| 23330                                                                | 793.0           |                         |         | 49        | 23.50              | 21.11     | <44.77      |
| 23330                                                                | 793.0           | 10                      | 50      | 0         | 22.49              | 20.10     | <44.77      |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 14             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 64QAM                                                                |                 |                         |         |           |                    |           |             |
| 23305                                                                | 790.5           | 5                       | 1       | 0         | 22.78              | 20.39     | <44.77      |
| 23330                                                                | 793.0           |                         |         |           | 22.66              | 20.27     | <44.77      |
| 23355                                                                | 795.5           |                         |         |           | 22.52              | 20.13     | <44.77      |
| 23305                                                                | 790.5           | 5                       | 1       | 12        | 22.87              | 20.48     | <44.77      |
| 23330                                                                | 793.0           |                         |         |           | 22.81              | 20.42     | <44.77      |
| 23355                                                                | 795.5           |                         |         |           | 22.47              | 20.08     | <44.77      |
| 23305                                                                | 790.5           | 5                       | 1       | 24        | 22.70              | 20.31     | <44.77      |
| 23330                                                                | 793.0           |                         |         |           | 22.70              | 20.31     | <44.77      |
| 23355                                                                | 795.5           |                         |         |           | 22.43              | 20.04     | <44.77      |
| 23305                                                                | 790.5           | 5                       | 25      | 0         | 21.64              | 19.25     | <44.77      |
| 23330                                                                | 793.0           |                         |         |           | 21.51              | 19.12     | <44.77      |
| 23355                                                                | 795.5           |                         |         |           | 21.54              | 19.15     | <44.77      |
| 23330                                                                | 793.0           | 10                      | 1       | 0         | 22.70              | 20.31     | <44.77      |
| 23330                                                                | 793.0           |                         |         | 24        | 22.40              | 20.01     | <44.77      |
| 23330                                                                | 793.0           |                         |         | 49        | 22.34              | 19.95     | <44.77      |
| 23330                                                                | 793.0           | 10                      | 50      | 0         | 21.55              | 19.16     | <44.77      |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 14             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 256QAM                                                               |                 |                         |         |           |                    |           |             |
| 23305                                                                | 790.5           | 5                       | 1       | 0         | 19.38              | 16.99     | <44.77      |
| 23330                                                                | 793.0           |                         |         |           | 18.98              | 16.59     | <44.77      |
| 23355                                                                | 795.5           |                         |         |           | 18.95              | 16.56     | <44.77      |
| 23305                                                                | 790.5           | 5                       | 1       | 12        | 19.36              | 16.97     | <44.77      |
| 23330                                                                | 793.0           |                         |         |           | 18.89              | 16.50     | <44.77      |
| 23355                                                                | 795.5           |                         |         |           | 19.04              | 16.65     | <44.77      |
| 23305                                                                | 790.5           | 5                       | 1       | 24        | 19.23              | 16.84     | <44.77      |
| 23330                                                                | 793.0           |                         |         |           | 18.91              | 16.52     | <44.77      |
| 23355                                                                | 795.5           |                         |         |           | 19.27              | 16.88     | <44.77      |
| 23305                                                                | 790.5           | 5                       | 25      | 0         | 18.76              | 16.37     | <44.77      |
| 23330                                                                | 793.0           |                         |         |           | 18.41              | 16.02     | <44.77      |
| 23355                                                                | 795.5           |                         |         |           | 18.58              | 16.19     | <44.77      |
| 23330                                                                | 793.0           | 10                      | 1       | 0         | 19.89              | 17.50     | <44.77      |
| 23330                                                                | 793.0           |                         |         | 24        | 19.53              | 17.14     | <44.77      |
| 23330                                                                | 793.0           |                         |         | 49        | 19.86              | 17.47     | <44.77      |
| 23330                                                                | 793.0           | 10                      | 50      | 0         | 19.30              | 16.91     | <44.77      |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 17             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| QPSK                                                                 |                 |                         |         |           |                    |           |             |
| 23755                                                                | 706.5           | 5                       | 1       | 0         | 23.49              | 21.99     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 23.43              | 21.93     | < 34.77     |
| 23825                                                                | 713.5           |                         |         |           | 23.45              | 21.95     | < 34.77     |
| 23755                                                                | 706.5           | 5                       | 1       | 12        | 23.50              | 22.00     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 23.53              | 22.03     | < 34.77     |
| 23825                                                                | 713.5           |                         |         |           | 23.54              | 22.04     | < 34.77     |
| 23755                                                                | 706.5           | 5                       | 1       | 24        | 23.51              | 22.01     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 23.48              | 21.98     | < 34.77     |
| 23825                                                                | 713.5           |                         |         |           | 23.45              | 21.95     | < 34.77     |
| 23755                                                                | 706.5           | 5                       | 25      | 0         | 22.59              | 21.09     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 22.51              | 21.01     | < 34.77     |
| 23825                                                                | 713.5           |                         |         |           | 22.55              | 21.05     | < 34.77     |
| 23780                                                                | 709.0           | 10                      | 1       | 0         | 23.38              | 21.88     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 23.47              | 21.97     | < 34.77     |
| 23800                                                                | 711.0           |                         |         |           | 23.46              | 21.96     | < 34.77     |
| 23780                                                                | 709.0           | 10                      | 1       | 24        | 23.44              | 21.94     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 23.53              | 22.03     | < 34.77     |
| 23800                                                                | 711.0           |                         |         |           | 23.39              | 21.89     | < 34.77     |
| 23780                                                                | 709.0           | 10                      | 1       | 49        | 23.31              | 21.81     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 23.42              | 21.92     | < 34.77     |
| 23800                                                                | 711.0           |                         |         |           | 23.35              | 21.85     | < 34.77     |
| 23780                                                                | 709.0           | 10                      | 50      | 0         | 22.49              | 20.99     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 22.48              | 20.98     | < 34.77     |
| 23800                                                                | 711.0           |                         |         |           | 22.51              | 21.01     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 17             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 16QAM                                                                |                 |                         |         |           |                    |           |             |
| 23755                                                                | 706.5           | 5                       | 1       | 0         | 22.82              | 21.32     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 22.60              | 21.10     | < 34.77     |
| 23825                                                                | 713.5           |                         |         |           | 22.67              | 21.17     | < 34.77     |
| 23755                                                                | 706.5           | 5                       | 1       | 12        | 22.87              | 21.37     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 22.49              | 20.99     | < 34.77     |
| 23825                                                                | 713.5           |                         |         |           | 22.73              | 21.23     | < 34.77     |
| 23755                                                                | 706.5           | 5                       | 1       | 24        | 22.85              | 21.35     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 22.46              | 20.96     | < 34.77     |
| 23825                                                                | 713.5           |                         |         |           | 22.70              | 21.20     | < 34.77     |
| 23755                                                                | 706.5           | 5                       | 25      | 0         | 21.56              | 20.06     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 21.54              | 20.04     | < 34.77     |
| 23825                                                                | 713.5           |                         |         |           | 21.57              | 20.07     | < 34.77     |
| 23780                                                                | 709.0           | 10                      | 1       | 0         | 22.76              | 21.26     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 22.48              | 20.98     | < 34.77     |
| 23800                                                                | 711.0           |                         |         |           | 23.04              | 21.54     | < 34.77     |
| 23780                                                                | 709.0           | 10                      | 1       | 24        | 22.69              | 21.19     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 22.49              | 20.99     | < 34.77     |
| 23800                                                                | 711.0           |                         |         |           | 22.99              | 21.49     | < 34.77     |
| 23780                                                                | 709.0           | 10                      | 1       | 49        | 22.59              | 21.09     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 22.45              | 20.95     | < 34.77     |
| 23800                                                                | 711.0           |                         |         |           | 22.97              | 21.47     | < 34.77     |
| 23780                                                                | 709.0           | 10                      | 50      | 0         | 21.51              | 20.01     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 21.47              | 19.97     | < 34.77     |
| 23800                                                                | 711.0           |                         |         |           | 21.48              | 19.98     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 17             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 64QAM                                                                |                 |                         |         |           |                    |           |             |
| 23755                                                                | 706.5           | 5                       | 1       | 0         | 21.70              | 20.20     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 21.72              | 20.22     | < 34.77     |
| 23825                                                                | 713.5           |                         |         |           | 21.71              | 20.21     | < 34.77     |
| 23755                                                                | 706.5           | 5                       | 1       | 12        | 21.79              | 20.29     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 21.64              | 20.14     | < 34.77     |
| 23825                                                                | 713.5           |                         |         |           | 21.74              | 20.24     | < 34.77     |
| 23755                                                                | 706.5           | 5                       | 1       | 24        | 21.73              | 20.23     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 21.58              | 20.08     | < 34.77     |
| 23825                                                                | 713.5           |                         |         |           | 21.69              | 20.19     | < 34.77     |
| 23755                                                                | 706.5           | 5                       | 25      | 0         | 20.63              | 19.13     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 20.56              | 19.06     | < 34.77     |
| 23825                                                                | 713.5           |                         |         |           | 20.55              | 19.05     | < 34.77     |
| 23780                                                                | 709.0           | 10                      | 1       | 0         | 21.56              | 20.06     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 21.31              | 19.81     | < 34.77     |
| 23800                                                                | 711.0           |                         |         |           | 21.76              | 20.26     | < 34.77     |
| 23780                                                                | 709.0           | 10                      | 1       | 24        | 21.56              | 20.06     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 21.40              | 19.90     | < 34.77     |
| 23800                                                                | 711.0           |                         |         |           | 21.72              | 20.22     | < 34.77     |
| 23780                                                                | 709.0           | 10                      | 1       | 49        | 21.54              | 20.04     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 21.28              | 19.78     | < 34.77     |
| 23800                                                                | 711.0           |                         |         |           | 21.69              | 20.19     | < 34.77     |
| 23780                                                                | 709.0           | 10                      | 50      | 0         | 20.54              | 19.04     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 20.51              | 19.01     | < 34.77     |
| 23800                                                                | 711.0           |                         |         |           | 20.49              | 18.99     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 17             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 256QAM                                                               |                 |                         |         |           |                    |           |             |
| 23755                                                                | 706.5           | 5                       | 1       | 0         | 19.91              | 18.41     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 20.05              | 18.55     | < 34.77     |
| 23825                                                                | 713.5           |                         |         |           | 19.53              | 18.03     | < 34.77     |
| 23755                                                                | 706.5           | 5                       | 1       | 12        | 20.02              | 18.52     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 20.44              | 18.94     | < 34.77     |
| 23825                                                                | 713.5           |                         |         |           | 19.47              | 17.97     | < 34.77     |
| 23755                                                                | 706.5           | 5                       | 1       | 24        | 20.03              | 18.53     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 20.23              | 18.73     | < 34.77     |
| 23825                                                                | 713.5           |                         |         |           | 19.46              | 17.96     | < 34.77     |
| 23755                                                                | 706.5           | 5                       | 25      | 0         | 19.67              | 18.17     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 19.51              | 18.01     | < 34.77     |
| 23825                                                                | 713.5           |                         |         |           | 18.80              | 17.30     | < 34.77     |
| 23780                                                                | 709.0           | 10                      | 1       | 0         | 18.75              | 17.25     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 18.75              | 17.25     | < 34.77     |
| 23800                                                                | 711.0           |                         |         |           | 19.25              | 17.75     | < 34.77     |
| 23780                                                                | 709.0           | 10                      | 1       | 24        | 18.98              | 17.48     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 18.81              | 17.31     | < 34.77     |
| 23800                                                                | 711.0           |                         |         |           | 19.32              | 17.82     | < 34.77     |
| 23780                                                                | 709.0           | 10                      | 1       | 49        | 19.01              | 17.51     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 18.86              | 17.36     | < 34.77     |
| 23800                                                                | 711.0           |                         |         |           | 19.78              | 18.28     | < 34.77     |
| 23780                                                                | 709.0           | 10                      | 50      | 0         | 18.72              | 17.22     | < 34.77     |
| 23790                                                                | 710.0           |                         |         |           | 19.07              | 17.57     | < 34.77     |
| 23800                                                                | 711.0           |                         |         |           | 19.54              | 18.04     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |



| Test Band                                                      |                 | LTE Band 38/41          |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| QPSK                                                           |                 |                         |         |           |                    |            |             |
| 39675                                                          | 2498.50         | 5                       | 1       | 0         | 23.64              | 26.28      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 23.30              | 25.94      | < 33.01     |
| 40565                                                          | 2687.50         |                         |         |           | 23.24              | 25.88      | < 33.01     |
| 39675                                                          | 2498.50         | 5                       | 1       | 12        | 23.64              | 26.28      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 23.45              | 26.09      | < 33.01     |
| 40565                                                          | 2687.50         |                         |         |           | 23.30              | 25.94      | < 33.01     |
| 39675                                                          | 2498.50         | 5                       | 1       | 24        | 23.59              | 26.23      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 23.37              | 26.01      | < 33.01     |
| 40565                                                          | 2687.50         |                         |         |           | 23.22              | 25.86      | < 33.01     |
| 39675                                                          | 2498.50         | 5                       | 25      | 0         | 22.68              | 25.32      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.41              | 25.05      | < 33.01     |
| 40565                                                          | 2687.50         |                         |         |           | 22.27              | 24.91      | < 33.01     |
| 39700                                                          | 2501.00         | 10                      | 1       | 0         | 23.60              | 26.24      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 23.33              | 25.97      | < 33.01     |
| 41540                                                          | 2685.00         |                         |         |           | 23.28              | 25.92      | < 33.01     |
| 39700                                                          | 2501.00         | 10                      | 1       | 24        | 23.56              | 26.20      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 23.29              | 25.93      | < 33.01     |
| 41540                                                          | 2685.00         |                         |         |           | 23.28              | 25.92      | < 33.01     |
| 39700                                                          | 2501.00         | 10                      | 1       | 49        | 23.59              | 26.23      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 23.30              | 25.94      | < 33.01     |
| 41540                                                          | 2685.00         |                         |         |           | 23.28              | 25.92      | < 33.01     |
| 39700                                                          | 2501.00         | 10                      | 50      | 0         | 22.72              | 25.36      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.40              | 25.04      | < 33.01     |
| 41540                                                          | 2685.00         |                         |         |           | 22.32              | 24.96      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 38/41          |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| QPSK                                                           |                 |                         |         |           |                    |            |             |
| 39725                                                          | 2503.50         | 15                      | 1       | 0         | 23.63              | 26.27      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 23.29              | 25.93      | < 33.01     |
| 41515                                                          | 2682.50         |                         |         |           | 23.21              | 25.85      | < 33.01     |
| 39725                                                          | 2503.50         | 15                      | 1       | 37        | 23.59              | 26.23      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 23.21              | 25.85      | < 33.01     |
| 41515                                                          | 2682.50         |                         |         |           | 23.19              | 25.83      | < 33.01     |
| 39725                                                          | 2503.50         | 15                      | 1       | 74        | 23.59              | 26.23      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 23.32              | 25.96      | < 33.01     |
| 41515                                                          | 2682.50         |                         |         |           | 23.22              | 25.86      | < 33.01     |
| 39725                                                          | 2503.50         | 15                      | 75      | 0         | 22.64              | 25.28      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.39              | 25.03      | < 33.01     |
| 41515                                                          | 2682.50         |                         |         |           | 22.29              | 24.93      | < 33.01     |
| 39750                                                          | 2506.00         | 20                      | 1       | 0         | 23.63              | 26.27      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 23.38              | 26.02      | < 33.01     |
| 41490                                                          | 2680.00         |                         |         |           | 23.28              | 25.92      | < 33.01     |
| 39750                                                          | 2506.00         | 20                      | 1       | 49        | 23.54              | 26.18      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 23.29              | 25.93      | < 33.01     |
| 41490                                                          | 2680.00         |                         |         |           | 23.14              | 25.78      | < 33.01     |
| 39750                                                          | 2506.00         | 20                      | 1       | 99        | 23.48              | 26.12      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 23.39              | 26.03      | < 33.01     |
| 41490                                                          | 2680.00         |                         |         |           | 23.19              | 25.83      | < 33.01     |
| 39750                                                          | 2506.00         | 20                      | 100     | 0         | 22.69              | 25.33      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.43              | 25.07      | < 33.01     |
| 41490                                                          | 2680.00         |                         |         |           | 22.26              | 24.90      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 38/41          |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 16QAM                                                          |                 |                         |         |           |                    |            |             |
| 39675                                                          | 2498.50         | 5                       | 1       | 0         | 22.89              | 25.53      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.59              | 25.23      | < 33.01     |
| 40565                                                          | 2687.50         |                         |         |           | 22.39              | 25.03      | < 33.01     |
| 39675                                                          | 2498.50         | 5                       | 1       | 12        | 22.89              | 25.53      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.74              | 25.38      | < 33.01     |
| 40565                                                          | 2687.50         |                         |         |           | 22.48              | 25.12      | < 33.01     |
| 39675                                                          | 2498.50         | 5                       | 1       | 24        | 22.82              | 25.46      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.68              | 25.32      | < 33.01     |
| 40565                                                          | 2687.50         |                         |         |           | 22.37              | 25.01      | < 33.01     |
| 39675                                                          | 2498.50         | 5                       | 25      | 0         | 21.74              | 24.38      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.39              | 24.03      | < 33.01     |
| 40565                                                          | 2687.50         |                         |         |           | 21.26              | 23.90      | < 33.01     |
| 39700                                                          | 2501.00         | 10                      | 1       | 0         | 22.94              | 25.58      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.42              | 25.06      | < 33.01     |
| 41540                                                          | 2685.00         |                         |         |           | 22.53              | 25.17      | < 33.01     |
| 39700                                                          | 2501.00         | 10                      | 1       | 24        | 22.91              | 25.55      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.43              | 25.07      | < 33.01     |
| 41540                                                          | 2685.00         |                         |         |           | 22.53              | 25.17      | < 33.01     |
| 39700                                                          | 2501.00         | 10                      | 1       | 49        | 22.86              | 25.50      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.52              | 25.16      | < 33.01     |
| 41540                                                          | 2685.00         |                         |         |           | 22.49              | 25.13      | < 33.01     |
| 39700                                                          | 2501.00         | 10                      | 50      | 0         | 21.72              | 24.36      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.36              | 24.00      | < 33.01     |
| 41540                                                          | 2685.00         |                         |         |           | 21.27              | 23.91      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 38/41          |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 16QAM                                                          |                 |                         |         |           |                    |            |             |
| 39725                                                          | 2503.50         | 15                      | 1       | 0         | 22.75              | 25.39      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.50              | 25.14      | < 33.01     |
| 41515                                                          | 2682.50         |                         |         |           | 22.46              | 25.10      | < 33.01     |
| 39725                                                          | 2503.50         | 15                      | 1       | 37        | 22.60              | 25.24      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.45              | 25.09      | < 33.01     |
| 41515                                                          | 2682.50         |                         |         |           | 22.42              | 25.06      | < 33.01     |
| 39725                                                          | 2503.50         | 15                      | 1       | 74        | 22.64              | 25.28      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.57              | 25.21      | < 33.01     |
| 41515                                                          | 2682.50         |                         |         |           | 22.51              | 25.15      | < 33.01     |
| 39725                                                          | 2503.50         | 15                      | 75      | 0         | 21.68              | 24.32      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.43              | 24.07      | < 33.01     |
| 41515                                                          | 2682.50         |                         |         |           | 21.25              | 23.89      | < 33.01     |
| 39750                                                          | 2506.00         | 20                      | 1       | 0         | 22.70              | 25.34      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.63              | 25.27      | < 33.01     |
| 41490                                                          | 2680.00         |                         |         |           | 22.56              | 25.20      | < 33.01     |
| 39750                                                          | 2506.00         | 20                      | 1       | 49        | 22.58              | 25.22      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.50              | 25.14      | < 33.01     |
| 41490                                                          | 2680.00         |                         |         |           | 22.39              | 25.03      | < 33.01     |
| 39750                                                          | 2506.00         | 20                      | 1       | 99        | 22.58              | 25.22      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.65              | 25.29      | < 33.01     |
| 41490                                                          | 2680.00         |                         |         |           | 22.47              | 25.11      | < 33.01     |
| 39750                                                          | 2506.00         | 20                      | 100     | 0         | 21.72              | 24.36      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.43              | 24.07      | < 33.01     |
| 41490                                                          | 2680.00         |                         |         |           | 21.26              | 23.90      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 38/41          |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 64QAM                                                          |                 |                         |         |           |                    |            |             |
| 39675                                                          | 2498.50         | 5                       | 1       | 0         | 22.05              | 24.69      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.87              | 24.51      | < 33.01     |
| 40565                                                          | 2687.50         |                         |         |           | 21.24              | 23.88      | < 33.01     |
| 39675                                                          | 2498.50         | 5                       | 1       | 12        | 22.09              | 24.73      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 22.00              | 24.64      | < 33.01     |
| 40565                                                          | 2687.50         |                         |         |           | 21.36              | 24.00      | < 33.01     |
| 39675                                                          | 2498.50         | 5                       | 1       | 24        | 22.02              | 24.66      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.95              | 24.59      | < 33.01     |
| 40565                                                          | 2687.50         |                         |         |           | 21.44              | 24.08      | < 33.01     |
| 39675                                                          | 2498.50         | 5                       | 25      | 0         | 20.77              | 23.41      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 20.39              | 23.03      | < 33.01     |
| 40565                                                          | 2687.50         |                         |         |           | 20.29              | 22.93      | < 33.01     |
| 39700                                                          | 2501.00         | 10                      | 1       | 0         | 21.93              | 24.57      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.24              | 23.88      | < 33.01     |
| 41540                                                          | 2685.00         |                         |         |           | 21.33              | 23.97      | < 33.01     |
| 39700                                                          | 2501.00         | 10                      | 1       | 24        | 21.89              | 24.53      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.24              | 23.88      | < 33.01     |
| 41540                                                          | 2685.00         |                         |         |           | 21.25              | 23.89      | < 33.01     |
| 39700                                                          | 2501.00         | 10                      | 1       | 49        | 21.65              | 24.29      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.56              | 24.20      | < 33.01     |
| 41540                                                          | 2685.00         |                         |         |           | 21.36              | 24.00      | < 33.01     |
| 39700                                                          | 2501.00         | 10                      | 50      | 0         | 20.70              | 23.34      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 20.38              | 23.02      | < 33.01     |
| 41540                                                          | 2685.00         |                         |         |           | 20.31              | 22.95      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 38/41          |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 64QAM                                                          |                 |                         |         |           |                    |            |             |
| 39725                                                          | 2503.50         | 15                      | 1       | 0         | 21.90              | 24.54      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.60              | 24.24      | < 33.01     |
| 41515                                                          | 2682.50         |                         |         |           | 21.18              | 23.82      | < 33.01     |
| 39725                                                          | 2503.50         | 15                      | 1       | 37        | 21.89              | 24.53      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.61              | 24.25      | < 33.01     |
| 41515                                                          | 2682.50         |                         |         |           | 21.15              | 23.79      | < 33.01     |
| 39725                                                          | 2503.50         | 15                      | 1       | 74        | 21.85              | 24.49      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.73              | 24.37      | < 33.01     |
| 41515                                                          | 2682.50         |                         |         |           | 21.26              | 23.90      | < 33.01     |
| 39725                                                          | 2503.50         | 15                      | 75      | 0         | 20.73              | 23.37      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 20.44              | 23.08      | < 33.01     |
| 41515                                                          | 2682.50         |                         |         |           | 20.30              | 22.94      | < 33.01     |
| 39750                                                          | 2506.00         | 20                      | 1       | 0         | 21.60              | 24.24      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.72              | 24.36      | < 33.01     |
| 41490                                                          | 2680.00         |                         |         |           | 21.61              | 24.25      | < 33.01     |
| 39750                                                          | 2506.00         | 20                      | 1       | 49        | 21.54              | 24.18      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.65              | 24.29      | < 33.01     |
| 41490                                                          | 2680.00         |                         |         |           | 21.56              | 24.20      | < 33.01     |
| 39750                                                          | 2506.00         | 20                      | 1       | 99        | 21.50              | 24.14      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.75              | 24.39      | < 33.01     |
| 41490                                                          | 2680.00         |                         |         |           | 21.57              | 24.21      | < 33.01     |
| 39750                                                          | 2506.00         | 20                      | 100     | 0         | 20.74              | 23.38      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 20.46              | 23.10      | < 33.01     |
| 41490                                                          | 2680.00         |                         |         |           | 20.28              | 22.92      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 38/41          |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 256QAM                                                         |                 |                         |         |           |                    |            |             |
| 39675                                                          | 2498.50         | 5                       | 1       | 0         | 21.53              | 24.17      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.17              | 23.81      | < 33.01     |
| 40565                                                          | 2687.50         |                         |         |           | 20.62              | 23.26      | < 33.01     |
| 39675                                                          | 2498.50         | 5                       | 1       | 12        | 21.77              | 24.41      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.17              | 23.81      | < 33.01     |
| 40565                                                          | 2687.50         |                         |         |           | 20.75              | 23.39      | < 33.01     |
| 39675                                                          | 2498.50         | 5                       | 1       | 24        | 21.62              | 24.26      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.08              | 23.72      | < 33.01     |
| 40565                                                          | 2687.50         |                         |         |           | 20.76              | 23.40      | < 33.01     |
| 39675                                                          | 2498.50         | 5                       | 25      | 0         | 21.08              | 23.72      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 20.35              | 22.99      | < 33.01     |
| 40565                                                          | 2687.50         |                         |         |           | 20.22              | 22.86      | < 33.01     |
| 39700                                                          | 2501.00         | 10                      | 1       | 0         | 22.03              | 24.67      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.02              | 23.66      | < 33.01     |
| 41540                                                          | 2685.00         |                         |         |           | 20.54              | 23.18      | < 33.01     |
| 39700                                                          | 2501.00         | 10                      | 1       | 24        | 21.96              | 24.60      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 20.86              | 23.50      | < 33.01     |
| 41540                                                          | 2685.00         |                         |         |           | 20.39              | 23.03      | < 33.01     |
| 39700                                                          | 2501.00         | 10                      | 1       | 49        | 21.89              | 24.53      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 20.88              | 23.52      | < 33.01     |
| 41540                                                          | 2685.00         |                         |         |           | 20.43              | 23.07      | < 33.01     |
| 39700                                                          | 2501.00         | 10                      | 50      | 0         | 21.39              | 24.03      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 20.77              | 23.41      | < 33.01     |
| 41540                                                          | 2685.00         |                         |         |           | 20.31              | 22.95      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |

| Test Band                                                      |                 | LTE Band 38/41          |         |           |                    |            |             |
|----------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|------------|-------------|
| Channel No.                                                    | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| 256QAM                                                         |                 |                         |         |           |                    |            |             |
| 39725                                                          | 2503.50         | 15                      | 1       | 0         | 21.62              | 24.26      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 20.30              | 22.94      | < 33.01     |
| 41515                                                          | 2682.50         |                         |         |           | 20.47              | 23.11      | < 33.01     |
| 39725                                                          | 2503.50         | 15                      | 1       | 37        | 21.73              | 24.37      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 20.76              | 23.40      | < 33.01     |
| 41515                                                          | 2682.50         |                         |         |           | 20.35              | 22.99      | < 33.01     |
| 39725                                                          | 2503.50         | 15                      | 1       | 74        | 20.79              | 23.43      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 20.79              | 23.43      | < 33.01     |
| 41515                                                          | 2682.50         |                         |         |           | 20.28              | 22.92      | < 33.01     |
| 39725                                                          | 2503.50         | 15                      | 75      | 0         | 21.38              | 24.02      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 20.36              | 23.00      | < 33.01     |
| 41515                                                          | 2682.50         |                         |         |           | 20.29              | 22.93      | < 33.01     |
| 39750                                                          | 2506.00         | 20                      | 1       | 0         | 21.77              | 24.41      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.11              | 23.75      | < 33.01     |
| 41490                                                          | 2680.00         |                         |         |           | 20.86              | 23.50      | < 33.01     |
| 39750                                                          | 2506.00         | 20                      | 1       | 49        | 21.62              | 24.26      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.24              | 23.88      | < 33.01     |
| 41490                                                          | 2680.00         |                         |         |           | 20.96              | 23.60      | < 33.01     |
| 39750                                                          | 2506.00         | 20                      | 1       | 99        | 21.55              | 24.19      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 21.03              | 23.67      | < 33.01     |
| 41490                                                          | 2680.00         |                         |         |           | 21.01              | 23.65      | < 33.01     |
| 39750                                                          | 2506.00         | 20                      | 100     | 0         | 21.40              | 24.04      | < 33.01     |
| 40620                                                          | 2593.00         |                         |         |           | 20.78              | 23.42      | < 33.01     |
| 41490                                                          | 2680.00         |                         |         |           | 20.56              | 23.20      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                 |                         |         |           |                    |            |             |



| Test Band                                                            |                 | LTE Band 71             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| QPSK                                                                 |                 |                         |         |           |                    |           |             |
| 133147                                                               | 665.5           | 5                       | 1       | 0         | 23.16              | 21.66     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 23.14              | 21.64     | < 34.77     |
| 133447                                                               | 695.5           |                         |         |           | 22.99              | 21.49     | < 34.77     |
| 133147                                                               | 665.5           | 5                       | 1       | 12        | 22.92              | 21.42     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 23.15              | 21.65     | < 34.77     |
| 133447                                                               | 695.5           |                         |         |           | 22.99              | 21.49     | < 34.77     |
| 133147                                                               | 665.5           | 5                       | 1       | 24        | 22.69              | 21.19     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 23.03              | 21.53     | < 34.77     |
| 133447                                                               | 695.5           |                         |         |           | 22.85              | 21.35     | < 34.77     |
| 133147                                                               | 665.5           | 5                       | 25      | 0         | 22.09              | 20.59     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 22.14              | 20.64     | < 34.77     |
| 133447                                                               | 695.5           |                         |         |           | 21.98              | 20.48     | < 34.77     |
| 133172                                                               | 668.0           | 10                      | 1       | 0         | 23.24              | 21.74     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 23.18              | 21.68     | < 34.77     |
| 133422                                                               | 693.0           |                         |         |           | 23.04              | 21.54     | < 34.77     |
| 133172                                                               | 668.0           | 10                      | 1       | 24        | 23.09              | 21.59     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 23.11              | 21.61     | < 34.77     |
| 133422                                                               | 693.0           |                         |         |           | 22.96              | 21.46     | < 34.77     |
| 133172                                                               | 668.0           | 10                      | 1       | 49        | 22.97              | 21.47     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 23.05              | 21.55     | < 34.77     |
| 133422                                                               | 693.0           |                         |         |           | 22.85              | 21.35     | < 34.77     |
| 133172                                                               | 668.0           | 10                      | 50      | 0         | 22.29              | 20.79     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 22.12              | 20.62     | < 34.77     |
| 133422                                                               | 693.0           |                         |         |           | 22.03              | 20.53     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 71             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| QPSK                                                                 |                 |                         |         |           |                    |           |             |
| 133197                                                               | 670.5           | 15                      | 1       | 0         | 23.31              | 21.81     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 23.16              | 21.66     | < 34.77     |
| 133397                                                               | 690.5           |                         |         |           | 23.13              | 21.63     | < 34.77     |
| 133197                                                               | 670.5           | 15                      | 1       | 37        | 23.10              | 21.60     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 23.05              | 21.55     | < 34.77     |
| 133397                                                               | 690.5           |                         |         |           | 22.98              | 21.48     | < 34.77     |
| 133197                                                               | 670.5           | 15                      | 1       | 74        | 23.07              | 21.57     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 22.95              | 21.45     | < 34.77     |
| 133397                                                               | 690.5           |                         |         |           | 22.89              | 21.39     | < 34.77     |
| 133197                                                               | 670.5           | 15                      | 75      | 0         | 22.23              | 20.73     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 22.13              | 20.63     | < 34.77     |
| 133397                                                               | 690.5           |                         |         |           | 22.09              | 20.59     | < 34.77     |
| 133222                                                               | 673.0           | 20                      | 1       | 0         | 23.33              | 21.83     | < 34.77     |
| 133322                                                               | 683.0           |                         |         |           | 23.19              | 21.69     | < 34.77     |
| 133372                                                               | 688.0           |                         |         |           | 23.15              | 21.65     | < 34.77     |
| 133222                                                               | 673.0           | 20                      | 1       | 49        | 23.12              | 21.62     | < 34.77     |
| 133322                                                               | 683.0           |                         |         |           | 22.95              | 21.45     | < 34.77     |
| 133372                                                               | 688.0           |                         |         |           | 23.01              | 21.51     | < 34.77     |
| 133222                                                               | 673.0           | 20                      | 1       | 99        | 23.04              | 21.54     | < 34.77     |
| 133322                                                               | 683.0           |                         |         |           | 22.91              | 21.41     | < 34.77     |
| 133372                                                               | 688.0           |                         |         |           | 22.96              | 21.46     | < 34.77     |
| 133222                                                               | 673.0           | 20                      | 100     | 0         | 22.24              | 20.74     | < 34.77     |
| 133322                                                               | 683.0           |                         |         |           | 22.12              | 20.62     | < 34.77     |
| 133372                                                               | 688.0           |                         |         |           | 22.12              | 20.62     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 71             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 16QAM                                                                |                 |                         |         |           |                    |           |             |
| 133147                                                               | 665.5           | 5                       | 1       | 0         | 22.41              | 20.91     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 22.37              | 20.87     | < 34.77     |
| 133447                                                               | 695.5           |                         |         |           | 21.99              | 20.49     | < 34.77     |
| 133147                                                               | 665.5           | 5                       | 1       | 12        | 22.25              | 20.75     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 22.29              | 20.79     | < 34.77     |
| 133447                                                               | 695.5           |                         |         |           | 21.96              | 20.46     | < 34.77     |
| 133147                                                               | 665.5           | 5                       | 1       | 24        | 21.97              | 20.47     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 22.21              | 20.71     | < 34.77     |
| 133447                                                               | 695.5           |                         |         |           | 21.80              | 20.30     | < 34.77     |
| 133147                                                               | 665.5           | 5                       | 25      | 0         | 20.99              | 19.49     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 21.15              | 19.65     | < 34.77     |
| 133447                                                               | 695.5           |                         |         |           | 21.03              | 19.53     | < 34.77     |
| 133172                                                               | 668.0           | 10                      | 1       | 0         | 22.46              | 20.96     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 22.24              | 20.74     | < 34.77     |
| 133422                                                               | 693.0           |                         |         |           | 22.71              | 21.21     | < 34.77     |
| 133172                                                               | 668.0           | 10                      | 1       | 24        | 22.35              | 20.85     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 22.13              | 20.63     | < 34.77     |
| 133422                                                               | 693.0           |                         |         |           | 22.57              | 21.07     | < 34.77     |
| 133172                                                               | 668.0           | 10                      | 1       | 49        | 22.29              | 20.79     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 22.09              | 20.59     | < 34.77     |
| 133422                                                               | 693.0           |                         |         |           | 22.48              | 20.98     | < 34.77     |
| 133172                                                               | 668.0           | 10                      | 50      | 0         | 21.26              | 19.76     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 21.17              | 19.67     | < 34.77     |
| 133422                                                               | 693.0           |                         |         |           | 21.01              | 19.51     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 71             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 16QAM                                                                |                 |                         |         |           |                    |           |             |
| 133197                                                               | 670.5           | 15                      | 1       | 0         | 22.57              | 21.07     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 22.62              | 21.12     | < 34.77     |
| 133397                                                               | 690.5           |                         |         |           | 22.77              | 21.27     | < 34.77     |
| 133197                                                               | 670.5           | 15                      | 1       | 37        | 22.40              | 20.90     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 22.52              | 21.02     | < 34.77     |
| 133397                                                               | 690.5           |                         |         |           | 22.62              | 21.12     | < 34.77     |
| 133197                                                               | 670.5           | 15                      | 1       | 74        | 22.35              | 20.85     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 22.44              | 20.94     | < 34.77     |
| 133397                                                               | 690.5           |                         |         |           | 22.47              | 20.97     | < 34.77     |
| 133197                                                               | 670.5           | 15                      | 75      | 0         | 21.32              | 19.82     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 21.12              | 19.62     | < 34.77     |
| 133397                                                               | 690.5           |                         |         |           | 21.13              | 19.63     | < 34.77     |
| 133222                                                               | 673.0           | 20                      | 1       | 0         | 22.70              | 21.20     | < 34.77     |
| 133322                                                               | 683.0           |                         |         |           | 22.77              | 21.27     | < 34.77     |
| 133372                                                               | 688.0           |                         |         |           | 22.51              | 21.01     | < 34.77     |
| 133222                                                               | 673.0           | 20                      | 1       | 49        | 22.39              | 20.89     | < 34.77     |
| 133322                                                               | 683.0           |                         |         |           | 22.72              | 21.22     | < 34.77     |
| 133372                                                               | 688.0           |                         |         |           | 22.37              | 20.87     | < 34.77     |
| 133222                                                               | 673.0           | 20                      | 1       | 99        | 22.31              | 20.81     | < 34.77     |
| 133322                                                               | 683.0           |                         |         |           | 22.59              | 21.09     | < 34.77     |
| 133372                                                               | 688.0           |                         |         |           | 22.28              | 20.78     | < 34.77     |
| 133222                                                               | 673.0           | 20                      | 100     | 0         | 21.26              | 19.76     | < 34.77     |
| 133322                                                               | 683.0           |                         |         |           | 21.11              | 19.61     | < 34.77     |
| 133372                                                               | 688.0           |                         |         |           | 21.17              | 19.67     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 71             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 64QAM                                                                |                 |                         |         |           |                    |           |             |
| 133147                                                               | 665.5           | 5                       | 1       | 0         | 20.30              | 18.80     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 21.41              | 19.91     | < 34.77     |
| 133447                                                               | 695.5           |                         |         |           | 21.09              | 19.59     | < 34.77     |
| 133147                                                               | 665.5           | 5                       | 1       | 12        | 20.28              | 18.78     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 21.40              | 19.90     | < 34.77     |
| 133447                                                               | 695.5           |                         |         |           | 21.00              | 19.50     | < 34.77     |
| 133147                                                               | 665.5           | 5                       | 1       | 24        | 19.93              | 18.43     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 21.31              | 19.81     | < 34.77     |
| 133447                                                               | 695.5           |                         |         |           | 20.44              | 18.94     | < 34.77     |
| 133147                                                               | 665.5           | 5                       | 25      | 0         | 19.01              | 17.51     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 19.80              | 18.30     | < 34.77     |
| 133447                                                               | 695.5           |                         |         |           | 19.85              | 18.35     | < 34.77     |
| 133172                                                               | 668.0           | 10                      | 1       | 0         | 21.43              | 19.93     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 21.02              | 19.52     | < 34.77     |
| 133422                                                               | 693.0           |                         |         |           | 21.33              | 19.83     | < 34.77     |
| 133172                                                               | 668.0           | 10                      | 1       | 24        | 20.97              | 19.47     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 20.91              | 19.41     | < 34.77     |
| 133422                                                               | 693.0           |                         |         |           | 21.25              | 19.75     | < 34.77     |
| 133172                                                               | 668.0           | 10                      | 1       | 49        | 21.25              | 19.75     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 20.21              | 18.71     | < 34.77     |
| 133422                                                               | 693.0           |                         |         |           | 21.17              | 19.67     | < 34.77     |
| 133172                                                               | 668.0           | 10                      | 50      | 0         | 19.36              | 17.86     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 20.04              | 18.54     | < 34.77     |
| 133422                                                               | 693.0           |                         |         |           | 20.07              | 18.57     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 71             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 64QAM                                                                |                 |                         |         |           |                    |           |             |
| 133197                                                               | 670.5           | 15                      | 1       | 0         | 20.95              | 19.45     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 21.53              | 20.03     | < 34.77     |
| 133397                                                               | 690.5           |                         |         |           | 20.82              | 19.32     | < 34.77     |
| 133197                                                               | 670.5           | 15                      | 1       | 37        | 20.70              | 19.20     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 21.45              | 19.95     | < 34.77     |
| 133397                                                               | 690.5           |                         |         |           | 21.29              | 19.79     | < 34.77     |
| 133197                                                               | 670.5           | 15                      | 1       | 74        | 21.22              | 19.72     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 21.38              | 19.88     | < 34.77     |
| 133397                                                               | 690.5           |                         |         |           | 21.18              | 19.68     | < 34.77     |
| 133197                                                               | 670.5           | 15                      | 75      | 0         | 19.87              | 18.37     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 20.18              | 18.68     | < 34.77     |
| 133397                                                               | 690.5           |                         |         |           | 20.13              | 18.63     | < 34.77     |
| 133222                                                               | 673.0           | 20                      | 1       | 0         | 21.40              | 19.90     | < 34.77     |
| 133322                                                               | 683.0           |                         |         |           | 21.12              | 19.62     | < 34.77     |
| 133372                                                               | 688.0           |                         |         |           | 21.36              | 19.86     | < 34.77     |
| 133222                                                               | 673.0           | 20                      | 1       | 49        | 21.42              | 19.92     | < 34.77     |
| 133322                                                               | 683.0           |                         |         |           | 21.01              | 19.51     | < 34.77     |
| 133372                                                               | 688.0           |                         |         |           | 21.28              | 19.78     | < 34.77     |
| 133222                                                               | 673.0           | 20                      | 1       | 99        | 21.29              | 19.79     | < 34.77     |
| 133322                                                               | 683.0           |                         |         |           | 20.88              | 19.38     | < 34.77     |
| 133372                                                               | 688.0           |                         |         |           | 21.14              | 19.64     | < 34.77     |
| 133222                                                               | 673.0           | 20                      | 100     | 0         | 20.10              | 18.60     | < 34.77     |
| 133322                                                               | 683.0           |                         |         |           | 20.18              | 18.68     | < 34.77     |
| 133372                                                               | 688.0           |                         |         |           | 20.17              | 18.67     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 71             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 256QAM                                                               |                 |                         |         |           |                    |           |             |
| 133147                                                               | 665.5           | 5                       | 1       | 0         | 18.93              | 17.43     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 18.77              | 17.27     | < 34.77     |
| 133447                                                               | 695.5           |                         |         |           | 19.12              | 17.62     | < 34.77     |
| 133147                                                               | 665.5           | 5                       | 1       | 12        | 18.37              | 16.87     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 18.76              | 17.26     | < 34.77     |
| 133447                                                               | 695.5           |                         |         |           | 19.09              | 17.59     | < 34.77     |
| 133147                                                               | 665.5           | 5                       | 1       | 24        | 18.76              | 17.26     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 18.96              | 17.46     | < 34.77     |
| 133447                                                               | 695.5           |                         |         |           | 18.92              | 17.42     | < 34.77     |
| 133147                                                               | 665.5           | 5                       | 25      | 0         | 18.80              | 17.30     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 18.57              | 17.07     | < 34.77     |
| 133447                                                               | 695.5           |                         |         |           | 18.81              | 17.31     | < 34.77     |
| 133172                                                               | 668.0           | 10                      | 1       | 0         | 19.36              | 17.86     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 19.22              | 17.72     | < 34.77     |
| 133422                                                               | 693.0           |                         |         |           | 18.59              | 17.09     | < 34.77     |
| 133172                                                               | 668.0           | 10                      | 1       | 24        | 19.27              | 17.77     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 19.35              | 17.85     | < 34.77     |
| 133422                                                               | 693.0           |                         |         |           | 18.62              | 17.12     | < 34.77     |
| 133172                                                               | 668.0           | 10                      | 1       | 49        | 19.44              | 17.94     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 19.13              | 17.63     | < 34.77     |
| 133422                                                               | 693.0           |                         |         |           | 18.58              | 17.08     | < 34.77     |
| 133172                                                               | 668.0           | 10                      | 50      | 0         | 18.95              | 17.45     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 18.99              | 17.49     | < 34.77     |
| 133422                                                               | 693.0           |                         |         |           | 18.67              | 17.17     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |

| Test Band                                                            |                 | LTE Band 71             |         |           |                    |           |             |
|----------------------------------------------------------------------|-----------------|-------------------------|---------|-----------|--------------------|-----------|-------------|
| Channel No.                                                          | Frequency (MHz) | Channel Bandwidth (MHz) | RB Size | RB Offset | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| 256QAM                                                               |                 |                         |         |           |                    |           |             |
| 133197                                                               | 670.5           | 15                      | 1       | 0         | 19.35              | 17.85     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 18.78              | 17.28     | < 34.77     |
| 133397                                                               | 690.5           |                         |         |           | 18.33              | 16.83     | < 34.77     |
| 133197                                                               | 670.5           | 15                      | 1       | 37        | 19.33              | 17.83     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 19.19              | 17.69     | < 34.77     |
| 133397                                                               | 690.5           |                         |         |           | 18.40              | 16.90     | < 34.77     |
| 133197                                                               | 670.5           | 15                      | 1       | 74        | 19.44              | 17.94     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 18.90              | 17.40     | < 34.77     |
| 133397                                                               | 690.5           |                         |         |           | 18.38              | 16.88     | < 34.77     |
| 133197                                                               | 670.5           | 15                      | 75      | 0         | 19.13              | 17.63     | < 34.77     |
| 133297                                                               | 680.5           |                         |         |           | 18.73              | 17.23     | < 34.77     |
| 133397                                                               | 690.5           |                         |         |           | 18.61              | 17.11     | < 34.77     |
| 133222                                                               | 673.0           | 20                      | 1       | 0         | 19.45              | 17.95     | < 34.77     |
| 133322                                                               | 683.0           |                         |         |           | 18.91              | 17.41     | < 34.77     |
| 133372                                                               | 688.0           |                         |         |           | 18.98              | 17.48     | < 34.77     |
| 133222                                                               | 673.0           | 20                      | 1       | 49        | 19.69              | 18.19     | < 34.77     |
| 133322                                                               | 683.0           |                         |         |           | 19.01              | 17.51     | < 34.77     |
| 133372                                                               | 688.0           |                         |         |           | 19.65              | 18.15     | < 34.77     |
| 133222                                                               | 673.0           | 20                      | 1       | 99        | 19.55              | 18.05     | < 34.77     |
| 133322                                                               | 683.0           |                         |         |           | 18.96              | 17.46     | < 34.77     |
| 133372                                                               | 688.0           |                         |         |           | 18.75              | 17.25     | < 34.77     |
| 133222                                                               | 673.0           | 20                      | 100     | 0         | 19.11              | 17.61     | < 34.77     |
| 133322                                                               | 683.0           |                         |         |           | 18.96              | 17.46     | < 34.77     |
| 133372                                                               | 688.0           |                         |         |           | 18.99              | 17.49     | < 34.77     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                 |                         |         |           |                    |           |             |



| Test Band                                                      |        | Intra-Band CA_2C              |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| QPSK                                                           |        |                               |           |           |                          |               |                |
| 1860.0                                                         | 1879.8 | 20+20                         | P_1@0     | S_1@99    | 15.61                    | 17.75         | < 33.01        |
| 1870.1                                                         | 1889.9 |                               |           |           | 15.62                    | 17.76         | < 33.01        |
| 1880.2                                                         | 1900.0 |                               |           |           | 15.67                    | 17.81         | < 33.01        |
| 1860.0                                                         | 1879.8 |                               | P_1@49    | S_0@0     | 23.18                    | 25.32         | < 33.01        |
| 1870.1                                                         | 1889.9 |                               |           |           | 23.18                    | 25.32         | < 33.01        |
| 1880.2                                                         | 1900.0 |                               |           |           | 23.21                    | 25.35         | < 33.01        |
| 1860.0                                                         | 1879.8 |                               | P_1@99    | S_1@0     | 23.95                    | 26.09         | < 33.01        |
| 1870.1                                                         | 1889.9 |                               |           |           | 23.97                    | 26.11         | < 33.01        |
| 1880.2                                                         | 1900.0 |                               |           |           | 23.91                    | 26.05         | < 33.01        |
| 1860.0                                                         | 1879.8 |                               | P_100@0   | S_10@0    | 22.10                    | 24.24         | < 33.01        |
| 1870.1                                                         | 1889.9 |                               |           |           | 22.17                    | 24.31         | < 33.01        |
| 1880.2                                                         | 1900.0 |                               |           |           | 22.09                    | 24.23         | < 33.01        |
| 1860.0                                                         | 1877.1 | 20+15                         | P_1@0     | S_1@74    | 15.56                    | 17.70         | < 33.01        |
| 1872.6                                                         | 1889.7 |                               |           |           | 15.59                    | 17.73         | < 33.01        |
| 1885.1                                                         | 1902.2 |                               |           |           | 15.65                    | 17.79         | < 33.01        |
| 1860.0                                                         | 1877.1 |                               | P_1@49    | S_0@0     | 23.12                    | 25.26         | < 33.01        |
| 1872.6                                                         | 1889.7 |                               |           |           | 23.11                    | 25.25         | < 33.01        |
| 1885.1                                                         | 1902.2 |                               |           |           | 23.10                    | 25.24         | < 33.01        |
| 1860.0                                                         | 1877.1 |                               | P_1@99    | S_1@0     | 23.97                    | 26.11         | < 33.01        |
| 1872.6                                                         | 1889.7 |                               |           |           | 23.95                    | 26.09         | < 33.01        |
| 1885.1                                                         | 1902.2 |                               |           |           | 23.86                    | 26.00         | < 33.01        |
| 1860.0                                                         | 1877.1 |                               | P_100@0   | S_75@0    | 22.01                    | 24.15         | < 33.01        |
| 1872.6                                                         | 1889.7 |                               |           |           | 22.09                    | 24.23         | < 33.01        |
| 1885.1                                                         | 1902.2 |                               |           |           | 22.01                    | 24.15         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

| Test Band                                                      |        | Intra-Band CA_2C              |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| QPSK                                                           |        |                               |           |           |                          |               |                |
| 1857.8                                                         | 1874.9 | 15+20                         | P_1@0     | S_1@99    | 15.74                    | 17.88         | < 33.01        |
| 1870.3                                                         | 1887.4 |                               |           |           | 15.73                    | 17.87         | < 33.01        |
| 1882.9                                                         | 1900.0 |                               |           |           | 15.73                    | 17.87         | < 33.01        |
| 1857.8                                                         | 1874.9 |                               | P_1@38    | S_0@0     | 23.17                    | 25.31         | < 33.01        |
| 1870.3                                                         | 1887.4 |                               |           |           | 23.21                    | 25.35         | < 33.01        |
| 1882.9                                                         | 1900.0 |                               |           |           | 23.03                    | 25.17         | < 33.01        |
| 1857.8                                                         | 1874.9 |                               | P_1@74    | S_1@0     | 24.01                    | 26.15         | < 33.01        |
| 1870.3                                                         | 1887.4 |                               |           |           | 23.85                    | 25.99         | < 33.01        |
| 1882.9                                                         | 1900.0 |                               |           |           | 23.80                    | 25.94         | < 33.01        |
| 1857.8                                                         | 1874.9 |                               | P_75@0    | S_100@0   | 22.19                    | 24.33         | < 33.01        |
| 1870.3                                                         | 1887.4 |                               |           |           | 22.17                    | 24.31         | < 33.01        |
| 1882.9                                                         | 1900.0 |                               |           |           | 22.08                    | 24.22         | < 33.01        |
| 1860.0                                                         | 1874.4 | 20+10                         | P_1@0     | S_1@49    | 15.71                    | 17.85         | < 33.01        |
| 1875.1                                                         | 1889.5 |                               |           |           | 15.68                    | 17.82         | < 33.01        |
| 1890.1                                                         | 1904.5 |                               |           |           | 15.72                    | 17.86         | < 33.01        |
| 1860.0                                                         | 1874.4 |                               | P_1@49    | S_0@0     | 23.21                    | 25.35         | < 33.01        |
| 1875.1                                                         | 1889.5 |                               |           |           | 23.19                    | 25.33         | < 33.01        |
| 1890.1                                                         | 1904.5 |                               |           |           | 23.12                    | 25.26         | < 33.01        |
| 1860.0                                                         | 1874.4 |                               | P_1@99    | S_1@0     | 24.11                    | 26.25         | < 33.01        |
| 1875.1                                                         | 1889.5 |                               |           |           | 24.05                    | 26.19         | < 33.01        |
| 1890.1                                                         | 1904.5 |                               |           |           | 23.90                    | 26.04         | < 33.01        |
| 1860.0                                                         | 1874.4 |                               | P_100@0   | S_50@0    | 22.14                    | 24.28         | < 33.01        |
| 1875.1                                                         | 1889.5 |                               |           |           | 22.16                    | 24.30         | < 33.01        |
| 1890.1                                                         | 1904.5 |                               |           |           | 22.06                    | 24.20         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

| Test Band                                                      |        | Intra-Band CA_2C              |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| QPSK                                                           |        |                               |           |           |                          |               |                |
| 1855.5                                                         | 1869.9 | 10+20                         | P_1@0     | S_1@99    | 15.64                    | 17.78         | < 33.01        |
| 1870.6                                                         | 1885.0 |                               |           |           | 15.68                    | 17.82         | < 33.01        |
| 1885.6                                                         | 1900.0 |                               |           |           | 15.66                    | 17.80         | < 33.01        |
| 1855.5                                                         | 1869.9 |                               | P_1@25    | S_0@0     | 23.11                    | 25.25         | < 33.01        |
| 1870.6                                                         | 1885.0 |                               |           |           | 23.10                    | 25.24         | < 33.01        |
| 1885.6                                                         | 1900.0 |                               |           |           | 22.99                    | 25.13         | < 33.01        |
| 1855.5                                                         | 1869.9 |                               | P_1@49    | S_1@0     | 23.89                    | 26.03         | < 33.01        |
| 1870.6                                                         | 1885.0 |                               |           |           | 23.89                    | 26.03         | < 33.01        |
| 1885.6                                                         | 1900.0 |                               |           |           | 23.78                    | 25.92         | < 33.01        |
| 1855.5                                                         | 1869.9 |                               | P_50@0    | S_100@0   | 22.11                    | 24.25         | < 33.01        |
| 1870.6                                                         | 1885.0 |                               |           |           | 22.06                    | 24.20         | < 33.01        |
| 1885.6                                                         | 1900.0 |                               |           |           | 22.09                    | 24.23         | < 33.01        |
| 1860.0                                                         | 1871.7 | 20+5                          | P_1@0     | S_1@24    | 15.53                    | 17.67         | < 33.01        |
| 1877.5                                                         | 1889.2 |                               |           |           | 15.51                    | 17.65         | < 33.01        |
| 1895.0                                                         | 1906.7 |                               |           |           | 15.46                    | 17.60         | < 33.01        |
| 1860.0                                                         | 1871.7 |                               | P_1@49    | S_0@0     | 23.08                    | 25.22         | < 33.01        |
| 1877.5                                                         | 1889.2 |                               |           |           | 23.07                    | 25.21         | < 33.01        |
| 1895.0                                                         | 1906.7 |                               |           |           | 22.94                    | 25.08         | < 33.01        |
| 1860.0                                                         | 1871.7 |                               | P_1@99    | S_1@0     | 24.08                    | 26.22         | < 33.01        |
| 1877.5                                                         | 1889.2 |                               |           |           | 24.05                    | 26.19         | < 33.01        |
| 1895.0                                                         | 1906.7 |                               |           |           | 23.82                    | 25.96         | < 33.01        |
| 1860.0                                                         | 1871.7 |                               | P_100@    | S_25@0    | 22.01                    | 24.15         | < 33.01        |
| 1877.5                                                         | 1889.2 |                               |           |           | 22.06                    | 24.20         | < 33.01        |
| 1895.0                                                         | 1906.7 |                               |           |           | 21.88                    | 24.02         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

| Test Band                                                      |        | Intra-Band CA_2C              |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| QPSK                                                           |        |                               |           |           |                          |               |                |
| 1853.3                                                         | 1865.0 | 5+20                          | P_1@0     | S_1@99    | 15.56                    | 17.70         | < 33.01        |
| 1870.8                                                         | 1882.5 |                               |           |           | 15.57                    | 17.71         | < 33.01        |
| 1888.3                                                         | 1900.0 |                               |           |           | 15.44                    | 17.58         | < 33.01        |
| 1853.3                                                         | 1865.0 |                               | P_1@13    | S_0@0     | 23.24                    | 25.38         | < 33.01        |
| 1870.8                                                         | 1882.5 |                               |           |           | 23.28                    | 25.42         | < 33.01        |
| 1888.3                                                         | 1900.0 |                               |           |           | 23.13                    | 25.27         | < 33.01        |
| 1853.3                                                         | 1865.0 |                               | P_1@24    | S_1@0     | 23.95                    | 26.09         | < 33.01        |
| 1870.8                                                         | 1882.5 |                               |           |           | 24.01                    | 26.15         | < 33.01        |
| 1888.3                                                         | 1900.0 |                               |           |           | 23.90                    | 26.04         | < 33.01        |
| 1853.3                                                         | 1865.0 |                               | P_25@0    | S_100@0   | 22.05                    | 24.19         | < 33.01        |
| 1870.8                                                         | 1882.5 |                               |           |           | 22.04                    | 24.18         | < 33.01        |
| 1888.3                                                         | 1900.0 |                               |           |           | 21.98                    | 24.12         | < 33.01        |
| 1857.5                                                         | 1904.5 | 15+15                         | P_1@0     | S_1@74    | 15.68                    | 17.82         | < 33.01        |
| 1872.5                                                         | 1872.5 |                               |           |           | 15.75                    | 17.89         | < 33.01        |
| 1887.5                                                         | 1887.5 |                               |           |           | 15.72                    | 17.86         | < 33.01        |
| 1857.5                                                         | 1902.5 |                               | P_1@38    | S_0@0     | 23.11                    | 25.25         | < 33.01        |
| 1872.5                                                         | 1872.5 |                               |           |           | 23.19                    | 25.33         | < 33.01        |
| 1887.5                                                         | 1887.5 |                               |           |           | 23.11                    | 25.25         | < 33.01        |
| 1857.5                                                         | 1902.5 |                               | P_1@74    | S_1@0     | 23.93                    | 26.07         | < 33.01        |
| 1872.5                                                         | 1872.5 |                               |           |           | 23.97                    | 26.11         | < 33.01        |
| 1887.5                                                         | 1887.5 |                               |           |           | 23.89                    | 26.03         | < 33.01        |
| 1857.5                                                         | 1902.5 |                               | P_75@0    | S_75@0    | 22.07                    | 24.21         | < 33.01        |
| 1872.5                                                         | 1872.5 |                               |           |           | 22.12                    | 24.26         | < 33.01        |
| 1887.5                                                         | 1887.5 |                               |           |           | 22.07                    | 24.21         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

| Test Band                                                      |        | Intra-Band CA_2C              |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| QPSK                                                           |        |                               |           |           |                          |               |                |
| 1855.3                                                         | 1867.3 | 10+15                         | P_1@0     | S_1@74    | 15.60                    | 17.74         | < 33.01        |
| 1872.9                                                         | 1884.9 |                               |           |           | 15.63                    | 17.77         | < 33.01        |
| 1890.5                                                         | 1902.5 |                               |           |           | 15.45                    | 17.59         | < 33.01        |
| 1855.3                                                         | 1867.3 |                               | P_1@25    | S_0@0     | 23.11                    | 25.25         | < 33.01        |
| 1872.9                                                         | 1884.9 |                               |           |           | 23.19                    | 25.33         | < 33.01        |
| 1890.5                                                         | 1902.5 |                               |           |           | 23.03                    | 25.17         | < 33.01        |
| 1855.3                                                         | 1867.3 |                               | P_1@49    | S_1@0     | 23.88                    | 26.02         | < 33.01        |
| 1872.9                                                         | 1884.9 |                               |           |           | 23.92                    | 26.06         | < 33.01        |
| 1890.5                                                         | 1902.5 |                               |           |           | 23.80                    | 25.94         | < 33.01        |
| 1855.3                                                         | 1867.3 |                               | P_50@0    | S_75@0    | 22.07                    | 24.21         | < 33.01        |
| 1872.9                                                         | 1884.9 |                               |           |           | 22.10                    | 24.24         | < 33.01        |
| 1890.5                                                         | 1902.5 |                               |           |           | 21.95                    | 24.09         | < 33.01        |
| 1857.5                                                         | 1869.5 | 15+10                         | P_1@0     | S_1@49    | 15.63                    | 17.77         | < 33.01        |
| 1875.1                                                         | 1887.1 |                               |           |           | 15.69                    | 17.83         | < 33.01        |
| 1892.7                                                         | 1904.7 |                               |           |           | 15.52                    | 17.66         | < 33.01        |
| 1857.5                                                         | 1869.5 |                               | P_1@38    | S_0@0     | 23.05                    | 25.19         | < 33.01        |
| 1875.1                                                         | 1887.1 |                               |           |           | 23.16                    | 25.30         | < 33.01        |
| 1892.7                                                         | 1904.7 |                               |           |           | 22.96                    | 25.10         | < 33.01        |
| 1857.5                                                         | 1869.5 |                               | P_1@74    | S_1@0     | 24.01                    | 26.15         | < 33.01        |
| 1875.1                                                         | 1887.1 |                               |           |           | 23.97                    | 26.11         | < 33.01        |
| 1892.7                                                         | 1904.7 |                               |           |           | 23.85                    | 25.99         | < 33.01        |
| 1857.5                                                         | 1869.5 |                               | P_75@0    | S_50@0    | 22.09                    | 24.23         | < 33.01        |
| 1875.1                                                         | 1887.1 |                               |           |           | 22.06                    | 24.20         | < 33.01        |
| 1892.7                                                         | 1904.7 |                               |           |           | 21.97                    | 24.11         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

| Test Band                                                      |        | Intra-Band CA_2C              |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| 16QAM                                                          |        |                               |           |           |                          |               |                |
| 1860.0                                                         | 1879.8 | 20+20                         | P_1@0     | S_1@99    | 16.08                    | 18.22         | < 33.01        |
| 1870.1                                                         | 1889.9 |                               |           |           | 16.11                    | 18.25         | < 33.01        |
| 1880.2                                                         | 1900.0 |                               |           |           | 16.23                    | 18.37         | < 33.01        |
| 1860.0                                                         | 1879.8 |                               | P_1@49    | S_0@0     | 22.59                    | 24.73         | < 33.01        |
| 1870.1                                                         | 1889.9 |                               |           |           | 22.57                    | 24.71         | < 33.01        |
| 1880.2                                                         | 1900.0 |                               |           |           | 22.85                    | 24.99         | < 33.01        |
| 1860.0                                                         | 1879.8 |                               | P_1@99    | S_1@0     | 23.30                    | 25.44         | < 33.01        |
| 1870.1                                                         | 1889.9 |                               |           |           | 23.26                    | 25.40         | < 33.01        |
| 1880.2                                                         | 1900.0 |                               |           |           | 23.48                    | 25.62         | < 33.01        |
| 1860.0                                                         | 1879.8 |                               | P_100@0   | S_10@0    | 21.16                    | 23.30         | < 33.01        |
| 1870.1                                                         | 1889.9 |                               |           |           | 21.17                    | 23.31         | < 33.01        |
| 1880.2                                                         | 1900.0 |                               |           |           | 21.14                    | 23.28         | < 33.01        |
| 1860.0                                                         | 1877.1 | 20+15                         | P_1@0     | S_1@74    | 16.03                    | 18.17         | < 33.01        |
| 1872.6                                                         | 1889.7 |                               |           |           | 16.05                    | 18.19         | < 33.01        |
| 1885.1                                                         | 1902.2 |                               |           |           | 16.01                    | 18.15         | < 33.01        |
| 1860.0                                                         | 1877.1 |                               | P_1@49    | S_0@0     | 22.47                    | 24.61         | < 33.01        |
| 1872.6                                                         | 1889.7 |                               |           |           | 22.53                    | 24.67         | < 33.01        |
| 1885.1                                                         | 1902.2 |                               |           |           | 22.74                    | 24.88         | < 33.01        |
| 1860.0                                                         | 1877.1 |                               | P_1@99    | S_1@0     | 23.19                    | 25.33         | < 33.01        |
| 1872.6                                                         | 1889.7 |                               |           |           | 23.23                    | 25.37         | < 33.01        |
| 1885.1                                                         | 1902.2 |                               |           |           | 23.41                    | 25.55         | < 33.01        |
| 1860.0                                                         | 1877.1 |                               | P_100@0   | S_75@0    | 21.08                    | 23.22         | < 33.01        |
| 1872.6                                                         | 1889.7 |                               |           |           | 21.08                    | 23.22         | < 33.01        |
| 1885.1                                                         | 1902.2 |                               |           |           | 21.03                    | 23.17         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

| Test Band                                                      |        | Intra-Band CA_2C              |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| 16QAM                                                          |        |                               |           |           |                          |               |                |
| 1857.8                                                         | 1874.9 | 15+20                         | P_1@0     | S_1@99    | 16.14                    | 18.28         | < 33.01        |
| 1870.3                                                         | 1887.4 |                               |           |           | 15.93                    | 18.07         | < 33.01        |
| 1882.9                                                         | 1900.0 |                               |           |           | 16.38                    | 18.52         | < 33.01        |
| 1857.8                                                         | 1874.9 |                               | P_1@38    | S_0@0     | 22.73                    | 24.87         | < 33.01        |
| 1870.3                                                         | 1887.4 |                               |           |           | 22.56                    | 24.70         | < 33.01        |
| 1882.9                                                         | 1900.0 |                               |           |           | 22.88                    | 25.02         | < 33.01        |
| 1857.8                                                         | 1874.9 |                               | P_1@74    | S_1@0     | 23.47                    | 25.61         | < 33.01        |
| 1870.3                                                         | 1887.4 |                               |           |           | 23.23                    | 25.37         | < 33.01        |
| 1882.9                                                         | 1900.0 |                               |           |           | 23.46                    | 25.60         | < 33.01        |
| 1857.8                                                         | 1874.9 |                               | P_75@0    | S_100@0   | 21.21                    | 23.35         | < 33.01        |
| 1870.3                                                         | 1887.4 |                               |           |           | 21.22                    | 23.36         | < 33.01        |
| 1882.9                                                         | 1900.0 |                               |           |           | 21.13                    | 23.27         | < 33.01        |
| 1860.0                                                         | 1874.4 | 20+10                         | P_1@0     | S_1@49    | 16.16                    | 18.30         | < 33.01        |
| 1875.1                                                         | 1889.5 |                               |           |           | 16.18                    | 18.32         | < 33.01        |
| 1890.1                                                         | 1904.5 |                               |           |           | 16.25                    | 18.39         | < 33.01        |
| 1860.0                                                         | 1874.4 |                               | P_1@49    | S_0@0     | 22.56                    | 24.70         | < 33.01        |
| 1875.1                                                         | 1889.5 |                               |           |           | 22.58                    | 24.72         | < 33.01        |
| 1890.1                                                         | 1904.5 |                               |           |           | 22.73                    | 24.87         | < 33.01        |
| 1860.0                                                         | 1874.4 |                               | P_1@99    | S_1@0     | 23.40                    | 25.54         | < 33.01        |
| 1875.1                                                         | 1889.5 |                               |           |           | 23.34                    | 25.48         | < 33.01        |
| 1890.1                                                         | 1904.5 |                               |           |           | 23.42                    | 25.56         | < 33.01        |
| 1860.0                                                         | 1874.4 |                               | P_100@0   | S_50@0    | 21.20                    | 23.34         | < 33.01        |
| 1875.1                                                         | 1889.5 |                               |           |           | 21.20                    | 23.34         | < 33.01        |
| 1890.1                                                         | 1904.5 |                               |           |           | 21.10                    | 23.24         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

| Test Band                                                      |        | Intra-Band CA_2C              |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| 16QAM                                                          |        |                               |           |           |                          |               |                |
| 1855.5                                                         | 1869.9 | 10+20                         | P_1@0     | S_1@99    | 16.30                    | 18.44         | < 33.01        |
| 1870.6                                                         | 1885.0 |                               |           |           | 16.38                    | 18.52         | < 33.01        |
| 1885.6                                                         | 1900.0 |                               |           |           | 15.88                    | 18.02         | < 33.01        |
| 1855.5                                                         | 1869.9 |                               | P_1@25    | S_0@0     | 22.82                    | 24.96         | < 33.01        |
| 1870.6                                                         | 1885.0 |                               |           |           | 22.83                    | 24.97         | < 33.01        |
| 1885.6                                                         | 1900.0 |                               |           |           | 22.39                    | 24.53         | < 33.01        |
| 1855.5                                                         | 1869.9 |                               | P_1@49    | S_1@0     | 23.55                    | 25.69         | < 33.01        |
| 1870.6                                                         | 1885.0 |                               |           |           | 23.50                    | 25.64         | < 33.01        |
| 1885.6                                                         | 1900.0 |                               |           |           | 23.09                    | 25.23         | < 33.01        |
| 1855.5                                                         | 1869.9 |                               | P_50@0    | S_100@0   | 21.16                    | 23.30         | < 33.01        |
| 1870.6                                                         | 1885.0 |                               |           |           | 21.15                    | 23.29         | < 33.01        |
| 1885.6                                                         | 1900.0 |                               |           |           | 21.14                    | 23.28         | < 33.01        |
| 1860.0                                                         | 1871.7 | 20+5                          | P_1@0     | S_1@24    | 16.10                    | 18.24         | < 33.01        |
| 1877.5                                                         | 1889.2 |                               |           |           | 16.03                    | 18.17         | < 33.01        |
| 1895.0                                                         | 1906.7 |                               |           |           | 15.84                    | 17.98         | < 33.01        |
| 1860.0                                                         | 1871.7 |                               | P_1@49    | S_0@0     | 22.65                    | 24.79         | < 33.01        |
| 1877.5                                                         | 1889.2 |                               |           |           | 22.60                    | 24.74         | < 33.01        |
| 1895.0                                                         | 1906.7 |                               |           |           | 22.31                    | 24.45         | < 33.01        |
| 1860.0                                                         | 1871.7 |                               | P_1@99    | S_1@0     | 23.65                    | 25.79         | < 33.01        |
| 1877.5                                                         | 1889.2 |                               |           |           | 23.39                    | 25.53         | < 33.01        |
| 1895.0                                                         | 1906.7 |                               |           |           | 23.14                    | 25.28         | < 33.01        |
| 1860.0                                                         | 1871.7 |                               | P_100@    | S_25@0    | 21.09                    | 23.23         | < 33.01        |
| 1877.5                                                         | 1889.2 |                               |           |           | 21.08                    | 23.22         | < 33.01        |
| 1895.0                                                         | 1906.7 |                               |           |           | 20.95                    | 23.09         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |



Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)



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| Test Band                                                      |        | Intra-Band CA_2C              |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| 64QAM                                                          |        |                               |           |           |                          |               |                |
| 1853.3                                                         | 1865.0 | 5+20                          | P_1@0     | S_1@99    | 15.92                    | 18.06         | < 33.01        |
| 1870.8                                                         | 1882.5 |                               |           |           | 15.66                    | 17.80         | < 33.01        |
| 1888.3                                                         | 1900.0 |                               |           |           | 15.66                    | 17.80         | < 33.01        |
| 1853.3                                                         | 1865.0 |                               | P_1@13    | S_0@0     | 21.52                    | 23.66         | < 33.01        |
| 1870.8                                                         | 1882.5 |                               |           |           | 21.50                    | 23.64         | < 33.01        |
| 1888.3                                                         | 1900.0 |                               |           |           | 21.39                    | 23.53         | < 33.01        |
| 1853.3                                                         | 1865.0 |                               | P_1@24    | S_1@0     | 22.14                    | 24.28         | < 33.01        |
| 1870.8                                                         | 1882.5 |                               |           |           | 22.09                    | 24.23         | < 33.01        |
| 1888.3                                                         | 1900.0 |                               |           |           | 21.63                    | 23.77         | < 33.01        |
| 1853.3                                                         | 1865.0 |                               | P_25@0    | S_100@0   | 21.08                    | 23.22         | < 33.01        |
| 1870.8                                                         | 1882.5 |                               |           |           | 21.10                    | 23.24         | < 33.01        |
| 1888.3                                                         | 1900.0 |                               |           |           | 21.03                    | 23.17         | < 33.01        |
|                                                                |        |                               |           |           |                          |               |                |
| 1857.5                                                         | 1904.5 | 15+15                         | P_1@0     | S_1@74    | 15.92                    | 18.06         | < 33.01        |
| 1872.5                                                         | 1872.5 |                               |           |           | 15.66                    | 17.80         | < 33.01        |
| 1887.5                                                         | 1887.5 |                               |           |           | 15.66                    | 17.80         | < 33.01        |
| 1857.5                                                         | 1902.5 |                               | P_1@38    | S_0@0     | 21.52                    | 23.66         | < 33.01        |
| 1872.5                                                         | 1872.5 |                               |           |           | 21.50                    | 23.64         | < 33.01        |
| 1887.5                                                         | 1887.5 |                               |           |           | 21.39                    | 23.53         | < 33.01        |
| 1857.5                                                         | 1902.5 |                               | P_1@74    | S_1@0     | 22.14                    | 24.28         | < 33.01        |
| 1872.5                                                         | 1872.5 |                               |           |           | 22.09                    | 24.23         | < 33.01        |
| 1887.5                                                         | 1887.5 |                               |           |           | 21.63                    | 23.77         | < 33.01        |
| 1857.5                                                         | 1902.5 |                               | P_75@0    | S_75@0    | 21.08                    | 23.22         | < 33.01        |
| 1872.5                                                         | 1872.5 |                               |           |           | 21.10                    | 23.24         | < 33.01        |
| 1887.5                                                         | 1887.5 |                               |           |           | 21.03                    | 23.17         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

| Test Band                                                      |        | Intra-Band CA_2C        |        |        |                    |            |             |
|----------------------------------------------------------------|--------|-------------------------|--------|--------|--------------------|------------|-------------|
| Frequency (MHz)                                                |        | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| PCC                                                            | SCC    |                         |        |        |                    |            |             |
| 64QAM                                                          |        |                         |        |        |                    |            |             |
| 1855.3                                                         | 1867.3 | 10+15                   | P_1@0  | S_1@74 | 16.01              | 18.15      | < 33.01     |
| 1872.9                                                         | 1884.9 |                         |        |        | 15.96              | 18.10      | < 33.01     |
| 1890.5                                                         | 1902.5 |                         |        |        | 15.57              | 17.71      | < 33.01     |
| 1855.3                                                         | 1867.3 |                         | P_1@25 | S_0@0  | 21.57              | 23.71      | < 33.01     |
| 1872.9                                                         | 1884.9 |                         |        |        | 21.44              | 23.58      | < 33.01     |
| 1890.5                                                         | 1902.5 |                         |        |        | 21.12              | 23.26      | < 33.01     |
| 1855.3                                                         | 1867.3 |                         | P_1@49 | S_1@0  | 22.17              | 24.31      | < 33.01     |
| 1872.9                                                         | 1884.9 |                         |        |        | 21.97              | 24.11      | < 33.01     |
| 1890.5                                                         | 1902.5 |                         |        |        | 21.22              | 23.36      | < 33.01     |
| 1855.3                                                         | 1867.3 |                         | P_50@0 | S_75@0 | 21.10              | 23.24      | < 33.01     |
| 1872.9                                                         | 1884.9 |                         |        |        | 21.15              | 23.29      | < 33.01     |
| 1890.5                                                         | 1902.5 |                         |        |        | 20.99              | 23.13      | < 33.01     |
| 1857.5                                                         | 1869.5 | 15+10                   | P_1@0  | S_1@49 | 15.98              | 18.12      | < 33.01     |
| 1875.1                                                         | 1887.1 |                         |        |        | 15.85              | 17.99      | < 33.01     |
| 1892.7                                                         | 1904.7 |                         |        |        | 16.01              | 18.15      | < 33.01     |
| 1857.5                                                         | 1869.5 |                         | P_1@38 | S_0@0  | 21.55              | 23.69      | < 33.01     |
| 1875.1                                                         | 1887.1 |                         |        |        | 21.47              | 23.61      | < 33.01     |
| 1892.7                                                         | 1904.7 |                         |        |        | 21.46              | 23.60      | < 33.01     |
| 1857.5                                                         | 1869.5 |                         | P_1@74 | S_1@0  | 22.10              | 24.24      | < 33.01     |
| 1875.1                                                         | 1887.1 |                         |        |        | 22.13              | 24.27      | < 33.01     |
| 1892.7                                                         | 1904.7 |                         |        |        | 21.21              | 23.35      | < 33.01     |
| 1857.5                                                         | 1869.5 |                         | P_75@0 | S_50@0 | 21.16              | 23.30      | < 33.01     |
| 1875.1                                                         | 1887.1 |                         |        |        | 21.17              | 23.31      | < 33.01     |
| 1892.7                                                         | 1904.7 |                         |        |        | 21.02              | 23.16      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                         |        |        |                    |            |             |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)



| Test Band                                                      |        | Intra-Band CA_2C              |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| 256QAM                                                         |        |                               |           |           |                          |               |                |
| 1857.8                                                         | 1874.9 | 15+20                         | P_1@0     | S_1@99    | 14.24                    | 16.38         | < 33.01        |
| 1870.3                                                         | 1887.4 |                               |           |           | 13.93                    | 16.07         | < 33.01        |
| 1882.9                                                         | 1900.0 |                               |           |           | 13.98                    | 16.12         | < 33.01        |
| 1857.8                                                         | 1874.9 |                               | P_1@38    | S_0@0     | 14.13                    | 16.27         | < 33.01        |
| 1870.3                                                         | 1887.4 |                               |           |           | 14.00                    | 16.14         | < 33.01        |
| 1882.9                                                         | 1900.0 |                               |           |           | 14.07                    | 16.21         | < 33.01        |
| 1857.8                                                         | 1874.9 |                               | P_1@74    | S_1@0     | 18.29                    | 20.43         | < 33.01        |
| 1870.3                                                         | 1887.4 |                               |           |           | 17.27                    | 19.41         | < 33.01        |
| 1882.9                                                         | 1900.0 |                               |           |           | 17.26                    | 19.40         | < 33.01        |
| 1857.8                                                         | 1874.9 |                               | P_75@0    | S_100@0   | 17.15                    | 19.29         | < 33.01        |
| 1870.3                                                         | 1887.4 |                               |           |           | 17.36                    | 19.50         | < 33.01        |
| 1882.9                                                         | 1900.0 |                               |           |           | 17.41                    | 19.55         | < 33.01        |
|                                                                |        |                               |           |           |                          |               |                |
| 1860.0                                                         | 1874.4 | 20+10                         | P_1@0     | S_1@49    | 14.11                    | 16.25         | < 33.01        |
| 1875.1                                                         | 1889.5 |                               |           |           | 14.52                    | 16.66         | < 33.01        |
| 1890.1                                                         | 1904.5 |                               |           |           | 14.42                    | 16.56         | < 33.01        |
| 1860.0                                                         | 1874.4 |                               | P_1@49    | S_0@0     | 14.01                    | 16.15         | < 33.01        |
| 1875.1                                                         | 1889.5 |                               |           |           | 14.44                    | 16.58         | < 33.01        |
| 1890.1                                                         | 1904.5 |                               |           |           | 14.95                    | 17.09         | < 33.01        |
| 1860.0                                                         | 1874.4 |                               | P_1@99    | S_1@0     | 17.62                    | 19.76         | < 33.01        |
| 1875.1                                                         | 1889.5 |                               |           |           | 17.91                    | 20.05         | < 33.01        |
| 1890.1                                                         | 1904.5 |                               |           |           | 17.77                    | 19.91         | < 33.01        |
| 1860.0                                                         | 1874.4 |                               | P_100@0   | S_50@0    | 17.07                    | 19.21         | < 33.01        |
| 1875.1                                                         | 1889.5 |                               |           |           | 17.54                    | 19.68         | < 33.01        |
| 1890.1                                                         | 1904.5 |                               |           |           | 17.41                    | 19.55         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

| Test Band                                                      |        | Intra-Band CA_2C        |        |         |                    |            |             |
|----------------------------------------------------------------|--------|-------------------------|--------|---------|--------------------|------------|-------------|
| Frequency (MHz)                                                |        | Channel Bandwidth (MHz) | PCC RB | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| PCC                                                            | SCC    |                         |        |         |                    |            |             |
| 256QAM                                                         |        |                         |        |         |                    |            |             |
| 1855.5                                                         | 1869.9 | 10+20                   | P_1@0  | S_1@99  | 14.15              | 16.29      | < 33.01     |
| 1870.6                                                         | 1885.0 |                         |        |         | 14.54              | 16.68      | < 33.01     |
| 1885.6                                                         | 1900.0 |                         |        |         | 13.92              | 16.06      | < 33.01     |
| 1855.5                                                         | 1869.9 |                         | P_1@25 | S_0@0   | 13.98              | 16.12      | < 33.01     |
| 1870.6                                                         | 1885.0 |                         |        |         | 14.66              | 16.80      | < 33.01     |
| 1885.6                                                         | 1900.0 |                         |        |         | 14.16              | 16.30      | < 33.01     |
| 1855.5                                                         | 1869.9 |                         | P_1@49 | S_1@0   | 17.47              | 19.61      | < 33.01     |
| 1870.6                                                         | 1885.0 |                         |        |         | 17.66              | 19.80      | < 33.01     |
| 1885.6                                                         | 1900.0 |                         |        |         | 17.28              | 19.42      | < 33.01     |
| 1855.5                                                         | 1869.9 |                         | P_50@0 | S_100@0 | 17.07              | 19.21      | < 33.01     |
| 1870.6                                                         | 1885.0 |                         |        |         | 17.31              | 19.45      | < 33.01     |
| 1885.6                                                         | 1900.0 |                         |        |         | 17.31              | 19.45      | < 33.01     |
| 1860.0                                                         | 1871.7 | 20+5                    | P_1@0  | S_1@24  | 14.08              | 16.22      | < 33.01     |
| 1877.5                                                         | 1889.2 |                         |        |         | 14.28              | 16.42      | < 33.01     |
| 1895.0                                                         | 1906.7 |                         |        |         | 15.09              | 17.23      | < 33.01     |
| 1860.0                                                         | 1871.7 |                         | P_1@49 | S_0@0   | 15.70              | 17.84      | < 33.01     |
| 1877.5                                                         | 1889.2 |                         |        |         | 15.76              | 17.90      | < 33.01     |
| 1895.0                                                         | 1906.7 |                         |        |         | 15.40              | 17.54      | < 33.01     |
| 1860.0                                                         | 1871.7 |                         | P_1@99 | S_1@0   | 18.27              | 20.41      | < 33.01     |
| 1877.5                                                         | 1889.2 |                         |        |         | 17.93              | 20.07      | < 33.01     |
| 1895.0                                                         | 1906.7 |                         |        |         | 18.61              | 20.75      | < 33.01     |
| 1860.0                                                         | 1871.7 |                         | P_100@ | S_25@0  | 17.09              | 19.23      | < 33.01     |
| 1877.5                                                         | 1889.2 |                         |        |         | 17.31              | 19.45      | < 33.01     |
| 1895.0                                                         | 1906.7 |                         |        |         | 17.41              | 19.55      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                         |        |         |                    |            |             |



| Test Band                                                      |        | Intra-Band CA_2C              |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| 256QAM                                                         |        |                               |           |           |                          |               |                |
| 1855.3                                                         | 1867.3 | 10+15                         | P_1@0     | S_1@74    | 14.63                    | 16.77         | < 33.01        |
| 1872.9                                                         | 1884.9 |                               |           |           | 14.20                    | 16.34         | < 33.01        |
| 1890.5                                                         | 1902.5 |                               |           |           | 13.95                    | 16.09         | < 33.01        |
| 1855.3                                                         | 1867.3 |                               | P_1@25    | S_0@0     | 14.40                    | 16.54         | < 33.01        |
| 1872.9                                                         | 1884.9 |                               |           |           | 13.64                    | 15.78         | < 33.01        |
| 1890.5                                                         | 1902.5 |                               |           |           | 14.14                    | 16.28         | < 33.01        |
| 1855.3                                                         | 1867.3 |                               | P_1@49    | S_1@0     | 17.72                    | 19.86         | < 33.01        |
| 1872.9                                                         | 1884.9 |                               |           |           | 17.78                    | 19.92         | < 33.01        |
| 1890.5                                                         | 1902.5 |                               |           |           | 17.69                    | 19.83         | < 33.01        |
| 1855.3                                                         | 1867.3 |                               | P_50@0    | S_75@0    | 17.45                    | 19.59         | < 33.01        |
| 1872.9                                                         | 1884.9 |                               |           |           | 17.67                    | 19.81         | < 33.01        |
| 1890.5                                                         | 1902.5 |                               |           |           | 17.57                    | 19.71         | < 33.01        |
| 1857.5                                                         | 1869.5 | 15+10                         | P_1@0     | S_1@49    | 14.55                    | 16.69         | < 33.01        |
| 1875.1                                                         | 1887.1 |                               |           |           | 13.76                    | 15.90         | < 33.01        |
| 1892.7                                                         | 1904.7 |                               |           |           | 14.63                    | 16.77         | < 33.01        |
| 1857.5                                                         | 1869.5 |                               | P_1@38    | S_0@0     | 14.24                    | 16.38         | < 33.01        |
| 1875.1                                                         | 1887.1 |                               |           |           | 13.87                    | 16.01         | < 33.01        |
| 1892.7                                                         | 1904.7 |                               |           |           | 15.08                    | 17.22         | < 33.01        |
| 1857.5                                                         | 1869.5 |                               | P_1@74    | S_1@0     | 17.20                    | 19.34         | < 33.01        |
| 1875.1                                                         | 1887.1 |                               |           |           | 17.27                    | 19.41         | < 33.01        |
| 1892.7                                                         | 1904.7 |                               |           |           | 17.86                    | 20.00         | < 33.01        |
| 1857.5                                                         | 1869.5 |                               | P_75@0    | S_50@0    | 17.09                    | 19.23         | < 33.01        |
| 1875.1                                                         | 1887.1 |                               |           |           | 17.43                    | 19.57         | < 33.01        |
| 1892.7                                                         | 1904.7 |                               |           |           | 17.31                    | 19.45         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15



Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15

Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15



Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15

| Test Band                                                            |       | Intra-Band CA_5B              |           |           |                          |              |                |
|----------------------------------------------------------------------|-------|-------------------------------|-----------|-----------|--------------------------|--------------|----------------|
| Frequency<br>(MHz)                                                   |       | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | ERP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                                  | SCC   |                               |           |           |                          |              |                |
| 64QAM                                                                |       |                               |           |           |                          |              |                |
| 829.0                                                                | 838.9 | 10+10                         | P_1@0     | S_1@49    | 12.73                    | 9.76         | < 38.45        |
| 831.6                                                                | 841.5 |                               |           |           | 12.45                    | 9.48         | < 38.45        |
| 834.1                                                                | 844.0 |                               |           |           | 12.97                    | 10.00        | < 38.45        |
| 829.0                                                                | 838.9 |                               | P_1@25    | S_0@0     | 21.02                    | 18.05        | < 38.45        |
| 831.6                                                                | 841.5 |                               |           |           | 20.73                    | 17.76        | < 38.45        |
| 834.1                                                                | 844.0 |                               |           |           | 21.02                    | 18.05        | < 38.45        |
| 829.0                                                                | 838.9 |                               | P_1@49    | S_1@0     | 21.70                    | 18.73        | < 38.45        |
| 831.6                                                                | 841.5 |                               |           |           | 21.53                    | 18.56        | < 38.45        |
| 834.1                                                                | 844.0 |                               |           |           | 21.76                    | 18.79        | < 38.45        |
| 829.0                                                                | 838.9 |                               | P_50@0    | S_50@0    | 20.60                    | 17.63        | < 38.45        |
| 831.6                                                                | 841.5 |                               |           |           | 20.64                    | 17.67        | < 38.45        |
| 834.1                                                                | 844.0 |                               |           |           | 20.62                    | 17.65        | < 38.45        |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |       |                               |           |           |                          |              |                |

| Test Band                                                            |       | Intra-Band CA_5B        |        |        |                    |           |             |
|----------------------------------------------------------------------|-------|-------------------------|--------|--------|--------------------|-----------|-------------|
| Frequency (MHz)                                                      |       | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | ERP (dBm) | Limit (dBm) |
| PCC                                                                  | SCC   |                         |        |        |                    |           |             |
| 256QAM                                                               |       |                         |        |        |                    |           |             |
| 826.8                                                                | 834.0 | 5+10                    | P_1@0  | S_1@49 | 13.85              | 10.88     | < 38.45     |
| 831.8                                                                | 839.0 |                         |        |        | 14.19              | 11.22     | < 38.45     |
| 836.8                                                                | 844.0 |                         |        |        | 13.87              | 10.90     | < 38.45     |
| 826.8                                                                | 834.0 |                         | P_1@13 | S_0@0  | 18.50              | 15.53     | < 38.45     |
| 831.8                                                                | 839.0 |                         |        |        | 18.99              | 16.02     | < 38.45     |
| 836.8                                                                | 844.0 |                         |        |        | 13.87              | 10.90     | < 38.45     |
| 826.8                                                                | 834.0 |                         | P_1@24 | S_1@0  | 19.77              | 16.80     | < 38.45     |
| 831.8                                                                | 839.0 |                         |        |        | 19.25              | 16.28     | < 38.45     |
| 836.8                                                                | 844.0 |                         |        |        | 19.10              | 16.13     | < 38.45     |
| 826.8                                                                | 834.0 |                         | P_25@0 | S_50@0 | 18.25              | 15.28     | < 38.45     |
| 831.8                                                                | 839.0 |                         |        |        | 18.88              | 15.91     | < 38.45     |
| 836.8                                                                | 844.0 |                         |        |        | 18.74              | 15.77     | < 38.45     |
| 829.0                                                                | 836.2 | 10+5                    | P_1@0  | S_1@24 | 13.67              | 10.70     | < 38.45     |
| 834.0                                                                | 841.2 |                         |        |        | 14.40              | 11.43     | < 38.45     |
| 839.0                                                                | 846.2 |                         |        |        | 13.27              | 10.30     | < 38.45     |
| 829.0                                                                | 836.2 |                         | P_1@25 | S_0@0  | 13.71              | 10.74     | < 38.45     |
| 834.0                                                                | 841.2 |                         |        |        | 14.27              | 11.30     | < 38.45     |
| 839.0                                                                | 846.2 |                         |        |        | 13.60              | 10.63     | < 38.45     |
| 829.0                                                                | 836.2 |                         | P_1@49 | S_1@0  | 19.13              | 16.16     | < 38.45     |
| 834.0                                                                | 841.2 |                         |        |        | 19.59              | 16.62     | < 38.45     |
| 839.0                                                                | 846.2 |                         |        |        | 18.83              | 15.86     | < 38.45     |
| 829.0                                                                | 836.2 |                         | P_50@0 | S_25@0 | 20.93              | 17.96     | < 38.45     |
| 834.0                                                                | 841.2 |                         |        |        | 18.73              | 15.76     | < 38.45     |
| 839.0                                                                | 846.2 |                         |        |        | 18.68              | 15.71     | < 38.45     |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |       |                         |        |        |                    |           |             |



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Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)





Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Test Band                                                      |        | Intra-Band CA_7C              |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| 16QAM                                                          |        |                               |           |           |                          |               |                |
| 2507.8                                                         | 2524.9 | 15+20                         | P_1@0     | S_1@99    | 16.29                    | 18.60         | < 33.01        |
| 2525.3                                                         | 2542.4 |                               |           |           | 16.16                    | 18.47         | < 33.01        |
| 2542.9                                                         | 2560.0 |                               |           |           | 16.25                    | 18.56         | < 33.01        |
| 2507.8                                                         | 2524.9 |                               | P_1@18    | S_0@0     | 23.21                    | 25.52         | < 33.01        |
| 2525.3                                                         | 2542.4 |                               |           |           | 22.78                    | 25.09         | < 33.01        |
| 2542.9                                                         | 2560.0 |                               |           |           | 22.85                    | 25.16         | < 33.01        |
| 2507.8                                                         | 2524.9 |                               | P_1@74    | S_1@0     | 23.82                    | 26.13         | < 33.01        |
| 2525.3                                                         | 2542.4 |                               |           |           | 23.41                    | 25.72         | < 33.01        |
| 2542.9                                                         | 2560.0 |                               |           |           | 23.56                    | 25.87         | < 33.01        |
| 2507.8                                                         | 2524.9 |                               | P_75@0    | S_100@0   | 21.50                    | 23.81         | < 33.01        |
| 2525.3                                                         | 2542.4 |                               |           |           | 21.46                    | 23.77         | < 33.01        |
| 2542.9                                                         | 2560.0 |                               |           |           | 21.36                    | 23.67         | < 33.01        |
| 2507.5                                                         | 2564.7 | 15+15                         | P_1@0     | S_1@74    | 16.52                    | 18.83         | < 33.01        |
| 2527.5                                                         | 2522.5 |                               |           |           | 16.11                    | 18.42         | < 33.01        |
| 2547.5                                                         | 2542.5 |                               |           |           | 16.19                    | 18.50         | < 33.01        |
| 2507.5                                                         | 2562.5 |                               | P_1@18    | S_0@0     | 23.17                    | 25.48         | < 33.01        |
| 2527.5                                                         | 2522.5 |                               |           |           | 22.72                    | 25.03         | < 33.01        |
| 2547.5                                                         | 2542.5 |                               |           |           | 22.86                    | 25.17         | < 33.01        |
| 2507.5                                                         | 2562.5 |                               | P_1@74    | S_1@0     | 23.79                    | 26.10         | < 33.01        |
| 2527.5                                                         | 2522.5 |                               |           |           | 23.38                    | 25.69         | < 33.01        |
| 2547.5                                                         | 2542.5 |                               |           |           | 23.55                    | 25.86         | < 33.01        |
| 2507.5                                                         | 2562.5 |                               | P_75@0    | S_75@0    | 21.41                    | 23.72         | < 33.01        |
| 2527.5                                                         | 2522.5 |                               |           |           | 21.37                    | 23.68         | < 33.01        |
| 2547.5                                                         | 2542.5 |                               |           |           | 21.30                    | 23.61         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)



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Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)



| Test Band                                                      |        | Intra-Band CA_7C              |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| 256QAM                                                         |        |                               |           |           |                          |               |                |
| 2505.5                                                         | 2519.9 | 10+20                         | P_1@0     | S_1@99    | 14.52                    | 16.83         | < 33.01        |
| 2525.6                                                         | 2540.0 |                               |           |           | 15.01                    | 17.32         | < 33.01        |
| 2545.6                                                         | 2560.0 |                               |           |           | 15.08                    | 17.39         | < 33.01        |
| 2505.5                                                         | 2519.9 |                               | P_1@25    | S_0@0     | 14.61                    | 16.92         | < 33.01        |
| 2525.6                                                         | 2540.0 |                               |           |           | 14.89                    | 17.20         | < 33.01        |
| 2545.6                                                         | 2560.0 |                               |           |           | 18.93                    | 21.24         | < 33.01        |
| 2505.5                                                         | 2519.9 |                               | P_1@49    | S_1@0     | 17.21                    | 19.52         | < 33.01        |
| 2525.6                                                         | 2540.0 |                               |           |           | 18.07                    | 20.38         | < 33.01        |
| 2545.6                                                         | 2560.0 |                               |           |           | 18.33                    | 20.64         | < 33.01        |
| 2505.5                                                         | 2519.9 |                               | P_50@0    | S_100@0   | 16.44                    | 18.75         | < 33.01        |
| 2525.6                                                         | 2540.0 |                               |           |           | 17.64                    | 19.95         | < 33.01        |
| 2545.6                                                         | 2560.0 |                               |           |           | 17.44                    | 19.75         | < 33.01        |
| 2510.0                                                         | 2524.4 | 20+10                         | P_1@0     | S_1@49    | 15.10                    | 17.41         | < 33.01        |
| 2530.1                                                         | 2544.5 |                               |           |           | 14.97                    | 17.28         | < 33.01        |
| 2550.1                                                         | 2564.5 |                               |           |           | 15.10                    | 17.41         | < 33.01        |
| 2510.0                                                         | 2524.4 |                               | P_1@49    | S_0@0     | 14.92                    | 17.23         | < 33.01        |
| 2530.1                                                         | 2544.5 |                               |           |           | 14.77                    | 17.08         | < 33.01        |
| 2550.1                                                         | 2564.5 |                               |           |           | 15.22                    | 17.53         | < 33.01        |
| 2510.0                                                         | 2524.4 |                               | P_1@99    | S_1@0     | 17.05                    | 19.36         | < 33.01        |
| 2530.1                                                         | 2544.5 |                               |           |           | 16.72                    | 19.03         | < 33.01        |
| 2550.1                                                         | 2564.5 |                               |           |           | 18.37                    | 20.68         | < 33.01        |
| 2510.0                                                         | 2524.4 |                               | P_100@0   | S_50@0    | 15.93                    | 18.24         | < 33.01        |
| 2530.1                                                         | 2544.5 |                               |           |           | 16.60                    | 18.91         | < 33.01        |
| 2550.1                                                         | 2564.5 |                               |           |           | 17.75                    | 20.06         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

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| Test Band                                                      |        | Intra-Band CA_38C       |         |         |                    |            |             |
|----------------------------------------------------------------|--------|-------------------------|---------|---------|--------------------|------------|-------------|
| Frequency (MHz)                                                |        | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| PCC                                                            | SCC    |                         |         |         |                    |            |             |
| 256QAM                                                         |        |                         |         |         |                    |            |             |
| 2577.5                                                         | 2592.5 | 15+15                   | P_1@0   | S_1@74  | 15.04              | 15.04      | < 33.01     |
| 2587.5                                                         | 2602.5 |                         |         |         | 15.14              | 17.22      | < 33.01     |
| 2597.5                                                         | 2612.5 |                         |         |         | 13.97              | 16.05      | < 33.01     |
| 2577.5                                                         | 2592.5 |                         | P_1@38  | S_0@0   | 17.74              | 19.82      | < 33.01     |
| 2587.5                                                         | 2602.5 |                         |         |         | 14.98              | 17.06      | < 33.01     |
| 2597.5                                                         | 2612.5 |                         |         |         | 13.80              | 15.88      | < 33.01     |
| 2577.5                                                         | 2592.5 |                         | P_1@74  | S_1@0   | 18.18              | 20.26      | < 33.01     |
| 2587.5                                                         | 2602.5 |                         |         |         | 18.17              | 20.25      | < 33.01     |
| 2597.5                                                         | 2612.5 |                         |         |         | 17.05              | 19.13      | < 33.01     |
| 2577.5                                                         | 2592.5 |                         | P_75@0  | S_75@0  | 17.55              | 19.63      | < 33.01     |
| 2587.5                                                         | 2602.5 |                         |         |         | 17.65              | 19.73      | < 33.01     |
| 2597.5                                                         | 2612.5 |                         |         |         | 17.10              | 19.18      | < 33.01     |
| 2580.0                                                         | 2599.8 | 20+20                   | P_1@0   | S_1@99  | 14.67              | 16.75      | < 33.01     |
| 2585.1                                                         | 2604.9 |                         |         |         | 14.71              | 16.79      | < 33.01     |
| 2590.2                                                         | 2610.0 |                         |         |         | 14.70              | 16.78      | < 33.01     |
| 2580.0                                                         | 2599.8 |                         | P_1@49  | S_0@0   | 18.44              | 20.52      | < 33.01     |
| 2585.1                                                         | 2604.9 |                         |         |         | 17.12              | 19.20      | < 33.01     |
| 2590.2                                                         | 2610.0 |                         |         |         | 18.52              | 20.60      | < 33.01     |
| 2580.0                                                         | 2599.8 |                         | P_1@99  | S_1@0   | 17.46              | 19.54      | < 33.01     |
| 2585.1                                                         | 2604.9 |                         |         |         | 17.69              | 19.77      | < 33.01     |
| 2590.2                                                         | 2610.0 |                         |         |         | 17.63              | 19.71      | < 33.01     |
| 2580.0                                                         | 2599.8 |                         | P_100@0 | S_100@0 | 17.46              | 19.54      | < 33.01     |
| 2585.1                                                         | 2604.9 |                         |         |         | 17.49              | 19.57      | < 33.01     |
| 2590.2                                                         | 2610.0 |                         |         |         | 17.33              | 19.41      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                         |         |         |                    |            |             |



Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

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| Test Band                                                      |         | Intra-Band CA_41C             |           |           |                          |               |                |
|----------------------------------------------------------------|---------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |         | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC     |                               |           |           |                          |               |                |
| QPSK                                                           |         |                               |           |           |                          |               |                |
| 2501.30                                                        | 2513.30 | 10+15                         | P_1@0     | S_1@74    | 16.37                    | 19.01         | < 33.01        |
| 2585.90                                                        | 2597.90 |                               |           |           | 16.23                    | 18.87         | < 33.01        |
| 2670.50                                                        | 2682.50 |                               |           |           | 16.13                    | 18.77         | < 33.01        |
| 2501.30                                                        | 2513.30 |                               | P_1@25    | S_0@0     | 23.96                    | 26.60         | < 33.01        |
| 2585.90                                                        | 2597.90 |                               |           |           | 23.81                    | 26.45         | < 33.01        |
| 2670.50                                                        | 2682.50 |                               |           |           | 23.72                    | 26.36         | < 33.01        |
| 2501.30                                                        | 2513.30 |                               | P_1@49    | S_1@0     | 24.65                    | 27.29         | < 33.01        |
| 2585.90                                                        | 2597.90 |                               |           |           | 24.48                    | 27.12         | < 33.01        |
| 2670.50                                                        | 2682.50 |                               |           |           | 24.48                    | 27.12         | < 33.01        |
| 2501.30                                                        | 2513.30 |                               | P_50@0    | S_75@0    | 22.75                    | 25.39         | < 33.01        |
| 2585.90                                                        | 2597.90 |                               |           |           | 22.63                    | 25.27         | < 33.01        |
| 2670.50                                                        | 2682.50 |                               |           |           | 22.64                    | 25.28         | < 33.01        |
| 2503.50                                                        | 2515.50 | 15+10                         | P_1@0     | S_1@49    | 16.44                    | 19.08         | < 33.01        |
| 2588.10                                                        | 2600.10 |                               |           |           | 16.12                    | 18.76         | < 33.01        |
| 2672.70                                                        | 2684.70 |                               |           |           | 16.19                    | 18.83         | < 33.01        |
| 2503.50                                                        | 2515.50 |                               | P_1@38    | S_0@0     | 23.91                    | 26.55         | < 33.01        |
| 2588.10                                                        | 2600.10 |                               |           |           | 23.67                    | 26.31         | < 33.01        |
| 2672.70                                                        | 2684.70 |                               |           |           | 23.80                    | 26.44         | < 33.01        |
| 2503.50                                                        | 2515.50 |                               | P_1@74    | S_1@0     | 24.66                    | 27.30         | < 33.01        |
| 2588.10                                                        | 2600.10 |                               |           |           | 24.47                    | 27.11         | < 33.01        |
| 2672.70                                                        | 2684.70 |                               |           |           | 24.61                    | 27.25         | < 33.01        |
| 2503.50                                                        | 2515.50 |                               | P_75@0    | S_50@0    | 22.79                    | 25.43         | < 33.01        |
| 2588.10                                                        | 2600.10 |                               |           |           | 22.63                    | 25.27         | < 33.01        |
| 2672.70                                                        | 2684.70 |                               |           |           | 22.63                    | 25.27         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |         |                               |           |           |                          |               |                |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Test Band                                                      |         | Intra-Band CA_41C       |         |         |                    |            |             |
|----------------------------------------------------------------|---------|-------------------------|---------|---------|--------------------|------------|-------------|
| Frequency (MHz)                                                |         | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| PCC                                                            | SCC     |                         |         |         |                    |            |             |
| 16QAM                                                          |         |                         |         |         |                    |            |             |
| 2503.80                                                        | 2520.90 | 15+20                   | P_1@0   | S_1@99  | 16.52              | 19.16      | < 33.01     |
| 2593.30                                                        | 2600.40 |                         |         |         | 16.47              | 19.11      | < 33.01     |
| 2662.90                                                        | 2680.00 |                         |         |         | 16.31              | 18.95      | < 33.01     |
| 2503.80                                                        | 2520.90 |                         | P_1@38  | S_0@0   | 23.09              | 25.73      | < 33.01     |
| 2593.30                                                        | 2600.40 |                         |         |         | 23.21              | 25.85      | < 33.01     |
| 2662.90                                                        | 2680.00 |                         |         |         | 23.06              | 25.70      | < 33.01     |
| 2503.80                                                        | 2520.90 |                         | P_1@74  | S_1@0   | 23.77              | 26.41      | < 33.01     |
| 2593.30                                                        | 2600.40 |                         |         |         | 23.80              | 26.44      | < 33.01     |
| 2662.90                                                        | 2680.00 |                         |         |         | 23.69              | 26.33      | < 33.01     |
| 2503.80                                                        | 2520.90 |                         | P_75@0  | S_100@0 | 21.76              | 24.40      | < 33.01     |
| 2593.30                                                        | 2600.40 |                         |         |         | 21.72              | 24.36      | < 33.01     |
| 2662.90                                                        | 2680.00 |                         |         |         | 21.70              | 24.34      | < 33.01     |
| 2506.00                                                        | 2520.40 | 20+10                   | P_1@0   | S_1@49  | 16.72              | 19.36      | < 33.01     |
| 2588.10                                                        | 2602.50 |                         |         |         | 16.39              | 19.03      | < 33.01     |
| 2670.10                                                        | 2684.50 |                         |         |         | 16.44              | 19.08      | < 33.01     |
| 2506.00                                                        | 2520.40 |                         | P_1@49  | S_0@0   | 23.22              | 25.86      | < 33.01     |
| 2588.10                                                        | 2602.50 |                         |         |         | 22.92              | 25.56      | < 33.01     |
| 2670.10                                                        | 2684.50 |                         |         |         | 22.93              | 25.57      | < 33.01     |
| 2506.00                                                        | 2520.40 |                         | P_1@99  | S_1@0   | 23.93              | 26.57      | < 33.01     |
| 2588.10                                                        | 2602.50 |                         |         |         | 23.72              | 26.36      | < 33.01     |
| 2670.10                                                        | 2684.50 |                         |         |         | 23.83              | 26.47      | < 33.01     |
| 2506.00                                                        | 2520.40 |                         | P_100@0 | S_50@0  | 21.81              | 24.45      | < 33.01     |
| 2588.10                                                        | 2602.50 |                         |         |         | 21.67              | 24.31      | < 33.01     |
| 2670.10                                                        | 2684.50 |                         |         |         | 21.62              | 24.26      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |         |                         |         |         |                    |            |             |





Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Test Band                                                      |         | Intra-Band CA_41C             |           |           |                          |               |                |
|----------------------------------------------------------------|---------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |         | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC     |                               |           |           |                          |               |                |
| 64QAM                                                          |         |                               |           |           |                          |               |                |
| 2506.00                                                        | 2525.80 | 20+20                         | P_1@0     | S_1@99    | 16.34                    | 18.98         | < 33.01        |
| 2583.10                                                        | 2602.90 |                               |           |           | 16.26                    | 18.90         | < 33.01        |
| 2660.20                                                        | 2680.00 |                               |           |           | 16.56                    | 19.20         | < 33.01        |
| 2506.00                                                        | 2525.80 |                               | P_1@49    | S_0@0     | 22.25                    | 24.89         | < 33.01        |
| 2583.10                                                        | 2602.90 |                               |           |           | 21.98                    | 24.62         | < 33.01        |
| 2660.20                                                        | 2680.00 |                               |           |           | 22.33                    | 24.97         | < 33.01        |
| 2506.00                                                        | 2525.80 |                               | P_1@99    | S_1@0     | 22.99                    | 25.63         | < 33.01        |
| 2583.10                                                        | 2602.90 |                               |           |           | 22.63                    | 25.27         | < 33.01        |
| 2660.20                                                        | 2680.00 |                               |           |           | 22.90                    | 25.54         | < 33.01        |
| 2506.00                                                        | 2525.80 |                               | P_100@0   | S_100@0   | 21.68                    | 24.32         | < 33.01        |
| 2583.10                                                        | 2602.90 |                               |           |           | 21.76                    | 24.40         | < 33.01        |
| 2660.20                                                        | 2680.00 |                               |           |           | 21.71                    | 24.35         | < 33.01        |
|                                                                |         |                               |           |           |                          |               |                |
| 2506.00                                                        | 2523.10 | 20+15                         | P_1@0     | S_1@74    | 16.84                    | 19.48         | < 33.01        |
| 2585.60                                                        | 2602.70 |                               |           |           | 16.32                    | 18.96         | < 33.01        |
| 2665.10                                                        | 2682.20 |                               |           |           | 16.60                    | 19.24         | < 33.01        |
| 2506.00                                                        | 2523.10 |                               | P_1@49    | S_0@0     | 22.40                    | 25.04         | < 33.01        |
| 2585.60                                                        | 2602.70 |                               |           |           | 21.93                    | 24.57         | < 33.01        |
| 2665.10                                                        | 2682.20 |                               |           |           | 22.31                    | 24.95         | < 33.01        |
| 2506.00                                                        | 2523.10 |                               | P_1@99    | S_1@0     | 23.06                    | 25.70         | < 33.01        |
| 2585.60                                                        | 2602.70 |                               |           |           | 22.68                    | 25.32         | < 33.01        |
| 2665.10                                                        | 2682.20 |                               |           |           | 22.77                    | 25.41         | < 33.01        |
| 2506.00                                                        | 2523.10 |                               | P_100@0   | S_75@0    | 21.80                    | 24.44         | < 33.01        |
| 2585.60                                                        | 2602.70 |                               |           |           | 21.74                    | 24.38         | < 33.01        |
| 2665.10                                                        | 2682.20 |                               |           |           | 21.74                    | 24.38         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |         |                               |           |           |                          |               |                |

| Test Band                                                      |         | Intra-Band CA_41C       |         |         |                    |            |             |
|----------------------------------------------------------------|---------|-------------------------|---------|---------|--------------------|------------|-------------|
| Frequency (MHz)                                                |         | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| PCC                                                            | SCC     |                         |         |         |                    |            |             |
| 64QAM                                                          |         |                         |         |         |                    |            |             |
| 2503.80                                                        | 2520.90 | 15+20                   | P_1@0   | S_1@99  | 16.48              | 19.12      | < 33.01     |
| 2593.30                                                        | 2600.40 |                         |         |         | 16.62              | 19.26      | < 33.01     |
| 2662.90                                                        | 2680.00 |                         |         |         | 16.30              | 18.94      | < 33.01     |
| 2503.80                                                        | 2520.90 |                         | P_1@38  | S_0@0   | 22.07              | 24.71      | < 33.01     |
| 2593.30                                                        | 2600.40 |                         |         |         | 22.39              | 25.03      | < 33.01     |
| 2662.90                                                        | 2680.00 |                         |         |         | 22.03              | 24.67      | < 33.01     |
| 2503.80                                                        | 2520.90 |                         | P_1@74  | S_1@0   | 22.70              | 25.34      | < 33.01     |
| 2593.30                                                        | 2600.40 |                         |         |         | 22.88              | 25.52      | < 33.01     |
| 2662.90                                                        | 2680.00 |                         |         |         | 22.62              | 25.26      | < 33.01     |
| 2503.80                                                        | 2520.90 |                         | P_75@0  | S_100@0 | 21.82              | 24.46      | < 33.01     |
| 2593.30                                                        | 2600.40 |                         |         |         | 21.76              | 24.40      | < 33.01     |
| 2662.90                                                        | 2680.00 |                         |         |         | 21.74              | 24.38      | < 33.01     |
| 2506.00                                                        | 2520.40 | 20+10                   | P_1@0   | S_1@49  | 16.87              | 19.51      | < 33.01     |
| 2588.10                                                        | 2602.50 |                         |         |         | 16.32              | 18.96      | < 33.01     |
| 2670.10                                                        | 2684.50 |                         |         |         | 16.61              | 19.25      | < 33.01     |
| 2506.00                                                        | 2520.40 |                         | P_1@49  | S_0@0   | 22.35              | 24.99      | < 33.01     |
| 2588.10                                                        | 2602.50 |                         |         |         | 21.86              | 24.50      | < 33.01     |
| 2670.10                                                        | 2684.50 |                         |         |         | 22.15              | 24.79      | < 33.01     |
| 2506.00                                                        | 2520.40 |                         | P_1@99  | S_1@0   | 23.08              | 25.72      | < 33.01     |
| 2588.10                                                        | 2602.50 |                         |         |         | 22.69              | 25.33      | < 33.01     |
| 2670.10                                                        | 2684.50 |                         |         |         | 22.70              | 25.34      | < 33.01     |
| 2506.00                                                        | 2520.40 |                         | P_100@0 | S_50@0  | 21.78              | 24.42      | < 33.01     |
| 2588.10                                                        | 2602.50 |                         |         |         | 21.71              | 24.35      | < 33.01     |
| 2670.10                                                        | 2684.50 |                         |         |         | 21.68              | 24.32      | < 33.01     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |         |                         |         |         |                    |            |             |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)





Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)



Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Test Band                                                      |         | Intra-Band CA_41C             |           |           |                          |               |                |
|----------------------------------------------------------------|---------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |         | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC     |                               |           |           |                          |               |                |
| 256QAM                                                         |         |                               |           |           |                          |               |                |
| 2499.30                                                        | 2511.00 | 5+20                          | P_1@0     | S_1@99    | 15.88                    | 18.52         | < 33.01        |
| 2583.80                                                        | 2595.50 |                               |           |           | 15.13                    | 17.77         | < 33.01        |
| 2668.30                                                        | 2680.00 |                               |           |           | 14.81                    | 17.45         | < 33.01        |
| 2499.30                                                        | 2511.00 |                               | P_1@13    | S_0@0     | 19.10                    | 21.74         | < 33.01        |
| 2583.80                                                        | 2595.50 |                               |           |           | 18.52                    | 21.16         | < 33.01        |
| 2668.30                                                        | 2680.00 |                               |           |           | 17.86                    | 20.50         | < 33.01        |
| 2499.30                                                        | 2511.00 |                               | P_1@24    | S_1@0     | 18.99                    | 21.63         | < 33.01        |
| 2583.80                                                        | 2595.50 |                               |           |           | 18.97                    | 21.61         | < 33.01        |
| 2668.30                                                        | 2680.00 |                               |           |           | 18.73                    | 21.37         | < 33.01        |
| 2499.30                                                        | 2511.00 |                               | P_25@0    | S_100@0   | 18.53                    | 21.17         | < 33.01        |
| 2583.80                                                        | 2595.50 |                               |           |           | 18.01                    | 20.65         | < 33.01        |
| 2668.30                                                        | 2680.00 |                               |           |           | 17.66                    | 20.30         | < 33.01        |
| 2503.50                                                        | 2518.50 | 15+15                         | P_1@0     | S_1@74    | 15.71                    | 18.35         | < 33.01        |
| 2585.50                                                        | 2600.50 |                               |           |           | 14.95                    | 17.59         | < 33.01        |
| 2667.50                                                        | 2682.50 |                               |           |           | 17.53                    | 20.17         | < 33.01        |
| 2503.50                                                        | 2518.50 |                               | P_1@38    | S_0@0     | 18.31                    | 20.95         | < 33.01        |
| 2585.50                                                        | 2600.50 |                               |           |           | 18.46                    | 21.10         | < 33.01        |
| 2667.50                                                        | 2682.50 |                               |           |           | 18.58                    | 21.22         | < 33.01        |
| 2503.50                                                        | 2518.50 |                               | P_1@74    | S_1@0     | 18.82                    | 21.46         | < 33.01        |
| 2585.50                                                        | 2600.50 |                               |           |           | 17.19                    | 19.83         | < 33.01        |
| 2667.50                                                        | 2682.50 |                               |           |           | 18.14                    | 20.78         | < 33.01        |
| 2503.50                                                        | 2518.50 |                               | P_75@0    | S_75@0    | 18.23                    | 20.87         | < 33.01        |
| 2585.50                                                        | 2600.50 |                               |           |           | 18.12                    | 20.76         | < 33.01        |
| 2667.50                                                        | 2682.50 |                               |           |           | 17.97                    | 20.61         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |         |                               |           |           |                          |               |                |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Test Band                                                      |        | Intra-Band CA_66C             |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| QPSK                                                           |        |                               |           |           |                          |               |                |
| 1715.5                                                         | 1729.9 | 10+20                         | P_1@0     | S_1@99    | 15.53                    | 18.17         | < 30.00        |
| 1745.6                                                         | 1760   |                               |           |           | 15.51                    | 18.15         | < 30.00        |
| 1755.6                                                         | 1770   |                               |           |           | 15.60                    | 18.24         | < 30.00        |
| 1715.5                                                         | 1729.9 |                               | P_1@25    | S_0@0     | 23.09                    | 25.73         | < 30.00        |
| 1745.6                                                         | 1760   |                               |           |           | 23.15                    | 25.79         | < 30.00        |
| 1755.6                                                         | 1770   |                               |           |           | 23.13                    | 25.77         | < 30.00        |
| 1715.5                                                         | 1729.9 |                               | P_1@49    | S_1@0     | 23.86                    | 26.50         | < 30.00        |
| 1745.6                                                         | 1760   |                               |           |           | 23.92                    | 26.56         | < 30.00        |
| 1755.6                                                         | 1770   |                               |           |           | 23.92                    | 26.56         | < 30.00        |
| 1715.5                                                         | 1729.9 |                               | P_50@0    | S_100@0   | 22.14                    | 24.78         | < 30.00        |
| 1745.6                                                         | 1760   |                               |           |           | 22.06                    | 24.70         | < 30.00        |
| 1755.6                                                         | 1770   |                               |           |           | 22.04                    | 24.68         | < 30.00        |
| 1720                                                           | 1734.4 | 20+10                         | P_1@0     | S_1@49    | 15.61                    | 18.25         | < 30.00        |
| 1750.1                                                         | 1764.5 |                               |           |           | 15.53                    | 18.17         | < 30.00        |
| 1760.1                                                         | 1774.5 |                               |           |           | 15.60                    | 18.24         | < 30.00        |
| 1720                                                           | 1734.4 |                               | P_1@49    | S_0@0     | 23.09                    | 25.73         | < 30.00        |
| 1750.1                                                         | 1764.5 |                               |           |           | 23.11                    | 25.75         | < 30.00        |
| 1760.1                                                         | 1774.5 |                               |           |           | 23.09                    | 25.73         | < 30.00        |
| 1720                                                           | 1734.4 |                               | P_1@99    | S_1@0     | 23.85                    | 26.49         | < 30.00        |
| 1750.1                                                         | 1764.5 |                               |           |           | 23.88                    | 26.52         | < 30.00        |
| 1760.1                                                         | 1774.5 |                               |           |           | 23.91                    | 26.55         | < 30.00        |
| 1720                                                           | 1734.4 |                               | P_100@0   | S_50@0    | 22.11                    | 24.75         | < 30.00        |
| 1750.1                                                         | 1764.5 |                               |           |           | 22.02                    | 24.66         | < 30.00        |
| 1760.1                                                         | 1774.5 |                               |           |           | 22.05                    | 24.69         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)





| Test Band                                                      |        | Intra-Band CA_66C             |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| QPSK                                                           |        |                               |           |           |                          |               |                |
| 1713.3                                                         | 1725.0 | 15+15                         | P_1@0     | S_1@74    | 15.54                    | 18.18         | < 30.00        |
| 1745.8                                                         | 1757.5 |                               |           |           | 15.52                    | 18.16         | < 30.00        |
| 1758.3                                                         | 1770.0 |                               |           |           | 15.56                    | 18.20         | < 30.00        |
| 1713.3                                                         | 1725.0 |                               | P_1@38    | S_0@0     | 23.19                    | 25.83         | < 30.00        |
| 1745.8                                                         | 1757.5 |                               |           |           | 23.23                    | 25.87         | < 30.00        |
| 1758.3                                                         | 1770.0 |                               |           |           | 23.01                    | 25.65         | < 30.00        |
| 1713.3                                                         | 1725.0 |                               | P_1@74    | S_1@0     | 23.72                    | 26.36         | < 30.00        |
| 1745.8                                                         | 1757.5 |                               |           |           | 23.80                    | 26.44         | < 30.00        |
| 1758.3                                                         | 1770.0 |                               |           |           | 23.75                    | 26.39         | < 30.00        |
| 1713.3                                                         | 1725.0 |                               | P_75@0    | S_75@0    | 22.06                    | 24.70         | < 30.00        |
| 1745.8                                                         | 1757.5 |                               |           |           | 22.04                    | 24.68         | < 30.00        |
| 1758.3                                                         | 1770.0 |                               |           |           | 22.03                    | 24.67         | < 30.00        |
| 1720.0                                                         | 1739.8 | 20+20                         | P_1@0     | S_1@99    | 15.62                    | 18.26         | < 30.00        |
| 1745.1                                                         | 1764.9 |                               |           |           | 15.60                    | 18.24         | < 30.00        |
| 1750.2                                                         | 1770.0 |                               |           |           | 15.52                    | 18.16         | < 30.00        |
| 1720.0                                                         | 1739.8 |                               | P_1@49    | S_0@0     | 23.14                    | 25.78         | < 30.00        |
| 1745.1                                                         | 1764.9 |                               |           |           | 23.08                    | 25.72         | < 30.00        |
| 1750.2                                                         | 1770.0 |                               |           |           | 23.14                    | 25.78         | < 30.00        |
| 1720.0                                                         | 1739.8 |                               | P_1@99    | S_1@0     | 23.82                    | 26.46         | < 30.00        |
| 1745.1                                                         | 1764.9 |                               |           |           | 23.93                    | 26.57         | < 30.00        |
| 1750.2                                                         | 1770.0 |                               |           |           | 23.84                    | 26.48         | < 30.00        |
| 1720.0                                                         | 1739.8 |                               | P_100@0   | S_100@0   | 22.08                    | 24.72         | < 30.00        |
| 1745.1                                                         | 1764.9 |                               |           |           | 22.10                    | 24.74         | < 30.00        |
| 1750.2                                                         | 1770.0 |                               |           |           | 22.09                    | 24.73         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

| Test Band                                                      |        | Intra-Band CA_66C       |        |        |                    |            |             |
|----------------------------------------------------------------|--------|-------------------------|--------|--------|--------------------|------------|-------------|
| Frequency (MHz)                                                |        | Channel Bandwidth (MHz) | PCC RB | SCC RB | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| PCC                                                            | SCC    |                         |        |        |                    |            |             |
| 16QAM                                                          |        |                         |        |        |                    |            |             |
| 1715.3                                                         | 1727.3 | 10+15                   | P_1@0  | S_1@74 | 16.15              | 18.79      | < 30.00     |
| 1747.9                                                         | 1759.9 |                         |        |        | 15.73              | 18.37      | < 30.00     |
| 1760.5                                                         | 1772.5 |                         |        |        | 15.58              | 18.22      | < 30.00     |
| 1715.3                                                         | 1727.3 |                         | P_1@25 | S_0@0  | 22.81              | 25.45      | < 30.00     |
| 1747.9                                                         | 1759.9 |                         |        |        | 22.42              | 25.06      | < 30.00     |
| 1760.5                                                         | 1772.5 |                         |        |        | 22.27              | 24.91      | < 30.00     |
| 1715.3                                                         | 1727.3 |                         | P_1@49 | S_1@0  | 23.47              | 26.11      | < 30.00     |
| 1747.9                                                         | 1759.9 |                         |        |        | 23.16              | 25.80      | < 30.00     |
| 1760.5                                                         | 1772.5 |                         |        |        | 22.96              | 25.60      | < 30.00     |
| 1715.3                                                         | 1727.3 |                         | P_50@0 | S_75@0 | 21.15              | 23.79      | < 30.00     |
| 1747.9                                                         | 1759.9 |                         |        |        | 21.10              | 23.74      | < 30.00     |
| 1760.5                                                         | 1772.5 |                         |        |        | 21.11              | 23.75      | < 30.00     |
| 1717.5                                                         | 1729.5 | 15+10                   | P_1@0  | S_1@49 | 16.16              | 18.80      | < 30.00     |
| 1750.1                                                         | 1762.1 |                         |        |        | 15.69              | 18.33      | < 30.00     |
| 1762.7                                                         | 1774.7 |                         |        |        | 16.05              | 18.69      | < 30.00     |
| 1717.5                                                         | 1729.5 |                         | P_1@38 | S_0@0  | 22.75              | 25.39      | < 30.00     |
| 1750.1                                                         | 1762.1 |                         |        |        | 22.42              | 25.06      | < 30.00     |
| 1762.7                                                         | 1774.7 |                         |        |        | 22.57              | 25.21      | < 30.00     |
| 1717.5                                                         | 1729.5 |                         | P_1@74 | S_1@0  | 23.33              | 25.97      | < 30.00     |
| 1750.1                                                         | 1762.1 |                         |        |        | 23.07              | 25.71      | < 30.00     |
| 1762.7                                                         | 1774.7 |                         |        |        | 23.42              | 26.06      | < 30.00     |
| 1717.5                                                         | 1729.5 |                         | P_75@0 | S_50@0 | 21.04              | 23.68      | < 30.00     |
| 1750.1                                                         | 1762.1 |                         |        |        | 21.07              | 23.71      | < 30.00     |
| 1762.7                                                         | 1774.7 |                         |        |        | 21.08              | 23.72      | < 30.00     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                         |        |        |                    |            |             |

| Test Band                                                      |        | Intra-Band CA_66C             |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| 16QAM                                                          |        |                               |           |           |                          |               |                |
| 1715.5                                                         | 1729.9 | 10+20                         | P_1@0     | S_1@99    | 16.22                    | 18.86         | < 30.00        |
| 1745.6                                                         | 1760   |                               |           |           | 15.76                    | 18.40         | < 30.00        |
| 1755.6                                                         | 1770   |                               |           |           | 15.58                    | 18.22         | < 30.00        |
| 1715.5                                                         | 1729.9 |                               | P_1@25    | S_0@0     | 22.84                    | 25.48         | < 30.00        |
| 1745.6                                                         | 1760   |                               |           |           | 22.43                    | 25.07         | < 30.00        |
| 1755.6                                                         | 1770   |                               |           |           | 22.30                    | 24.94         | < 30.00        |
| 1715.5                                                         | 1729.9 |                               | P_1@49    | S_1@0     | 23.16                    | 25.80         | < 30.00        |
| 1745.6                                                         | 1760   |                               |           |           | 23.20                    | 25.84         | < 30.00        |
| 1755.6                                                         | 1770   |                               |           |           | 22.98                    | 25.62         | < 30.00        |
| 1715.5                                                         | 1729.9 |                               | P_50@0    | S_100@0   | 21.16                    | 23.80         | < 30.00        |
| 1745.6                                                         | 1760   |                               |           |           | 21.11                    | 23.75         | < 30.00        |
| 1755.6                                                         | 1770   |                               |           |           | 21.11                    | 23.75         | < 30.00        |
| 1720                                                           | 1734.4 | 20+10                         | P_1@0     | S_1@49    | 15.97                    | 18.61         | < 30.00        |
| 1750.1                                                         | 1764.5 |                               |           |           | 15.86                    | 18.50         | < 30.00        |
| 1760.1                                                         | 1774.5 |                               |           |           | 16.15                    | 18.79         | < 30.00        |
| 1720                                                           | 1734.4 |                               | P_1@49    | S_0@0     | 22.82                    | 25.46         | < 30.00        |
| 1750.1                                                         | 1764.5 |                               |           |           | 22.40                    | 25.04         | < 30.00        |
| 1760.1                                                         | 1774.5 |                               |           |           | 22.65                    | 25.29         | < 30.00        |
| 1720                                                           | 1734.4 |                               | P_1@99    | S_1@0     | 23.16                    | 25.80         | < 30.00        |
| 1750.1                                                         | 1764.5 |                               |           |           | 23.13                    | 25.77         | < 30.00        |
| 1760.1                                                         | 1774.5 |                               |           |           | 23.43                    | 26.07         | < 30.00        |
| 1720                                                           | 1734.4 |                               | P_100@0   | S_50@0    | 21.13                    | 23.77         | < 30.00        |
| 1750.1                                                         | 1764.5 |                               |           |           | 21.06                    | 23.70         | < 30.00        |
| 1760.1                                                         | 1774.5 |                               |           |           | 21.10                    | 23.74         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |



| Test Band                                                      |        | Intra-Band CA_66C             |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| 16QAM                                                          |        |                               |           |           |                          |               |                |
| 1720.0                                                         | 1731.7 | 20+5                          | P_1@0     | S_1@24    | 15.90                    | 18.54         | < 30.00        |
| 1752.5                                                         | 1764.2 |                               |           |           | 15.81                    | 18.45         | < 30.00        |
| 1765.0                                                         | 1776.7 |                               |           |           | 16.09                    | 18.73         | < 30.00        |
| 1720.0                                                         | 1731.7 |                               | P_1@49    | S_0@0     | 22.41                    | 25.05         | < 30.00        |
| 1752.5                                                         | 1764.2 |                               |           |           | 22.37                    | 25.01         | < 30.00        |
| 1765.0                                                         | 1776.7 |                               |           |           | 22.68                    | 25.32         | < 30.00        |
| 1720.0                                                         | 1731.7 |                               | P_1@99    | S_1@0     | 23.15                    | 25.79         | < 30.00        |
| 1752.5                                                         | 1764.2 |                               |           |           | 23.09                    | 25.73         | < 30.00        |
| 1765.0                                                         | 1776.7 |                               |           |           | 23.51                    | 26.15         | < 30.00        |
| 1720.0                                                         | 1731.7 |                               | P_100@0   | S_25@0    | 21.06                    | 23.70         | < 30.00        |
| 1752.5                                                         | 1764.2 |                               |           |           | 21.02                    | 23.66         | < 30.00        |
| 1765.0                                                         | 1776.7 |                               |           |           | 21.10                    | 23.74         | < 30.00        |
| 1713.3                                                         | 1725.0 | 5+20                          | P_1@0     | S_1@99    | 15.64                    | 18.28         | < 30.00        |
| 1745.8                                                         | 1757.5 |                               |           |           | 15.87                    | 18.51         | < 30.00        |
| 1758.3                                                         | 1770.0 |                               |           |           | 15.66                    | 18.30         | < 30.00        |
| 1713.3                                                         | 1725.0 |                               | P_1@13    | S_0@0     | 22.40                    | 25.04         | < 30.00        |
| 1745.8                                                         | 1757.5 |                               |           |           | 22.78                    | 25.42         | < 30.00        |
| 1758.3                                                         | 1770.0 |                               |           |           | 22.54                    | 25.18         | < 30.00        |
| 1713.3                                                         | 1725.0 |                               | P_1@24    | S_1@0     | 23.05                    | 25.69         | < 30.00        |
| 1745.8                                                         | 1757.5 |                               |           |           | 23.38                    | 26.02         | < 30.00        |
| 1758.3                                                         | 1770.0 |                               |           |           | 23.20                    | 25.84         | < 30.00        |
| 1713.3                                                         | 1725.0 |                               | P_25@0    | S_100@0   | 21.20                    | 23.84         | < 30.00        |
| 1745.8                                                         | 1757.5 |                               |           |           | 21.12                    | 23.76         | < 30.00        |
| 1758.3                                                         | 1770.0 |                               |           |           | 21.17                    | 23.81         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |



| Test Band                                                      |        | Intra-Band CA_66C             |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| 64QAM                                                          |        |                               |           |           |                          |               |                |
| 1715.3                                                         | 1727.3 | 10+15                         | P_1@0     | S_1@74    | 15.87                    | 18.51         | < 30.00        |
| 1747.9                                                         | 1759.9 |                               |           |           | 15.67                    | 18.31         | < 30.00        |
| 1760.5                                                         | 1772.5 |                               |           |           | 15.45                    | 18.09         | < 30.00        |
| 1715.3                                                         | 1727.3 |                               | P_1@25    | S_0@0     | 21.53                    | 24.17         | < 30.00        |
| 1747.9                                                         | 1759.9 |                               |           |           | 21.39                    | 24.03         | < 30.00        |
| 1760.5                                                         | 1772.5 |                               |           |           | 21.14                    | 23.78         | < 30.00        |
| 1715.3                                                         | 1727.3 |                               | P_1@49    | S_1@0     | 22.18                    | 24.82         | < 30.00        |
| 1747.9                                                         | 1759.9 |                               |           |           | 22.13                    | 24.77         | < 30.00        |
| 1760.5                                                         | 1772.5 |                               |           |           | 20.36                    | 23.00         | < 30.00        |
| 1715.3                                                         | 1727.3 |                               | P_50@0    | S_75@0    | 21.09                    | 23.73         | < 30.00        |
| 1747.9                                                         | 1759.9 |                               |           |           | 21.15                    | 23.79         | < 30.00        |
| 1760.5                                                         | 1772.5 |                               |           |           | 20.92                    | 23.56         | < 30.00        |
| 1717.5                                                         | 1729.5 | 15+10                         | P_1@0     | S_1@49    | 15.82                    | 18.46         | < 30.00        |
| 1750.1                                                         | 1762.1 |                               |           |           | 15.64                    | 18.28         | < 30.00        |
| 1762.7                                                         | 1774.7 |                               |           |           | 15.73                    | 18.37         | < 30.00        |
| 1717.5                                                         | 1729.5 |                               | P_1@38    | S_0@0     | 21.49                    | 24.13         | < 30.00        |
| 1750.1                                                         | 1762.1 |                               |           |           | 21.41                    | 24.05         | < 30.00        |
| 1762.7                                                         | 1774.7 |                               |           |           | 21.40                    | 24.04         | < 30.00        |
| 1717.5                                                         | 1729.5 |                               | P_1@74    | S_1@0     | 22.15                    | 24.79         | < 30.00        |
| 1750.1                                                         | 1762.1 |                               |           |           | 21.40                    | 24.04         | < 30.00        |
| 1762.7                                                         | 1774.7 |                               |           |           | 20.78                    | 23.42         | < 30.00        |
| 1717.5                                                         | 1729.5 |                               | P_75@0    | S_50@0    | 21.08                    | 23.72         | < 30.00        |
| 1750.1                                                         | 1762.1 |                               |           |           | 21.05                    | 23.69         | < 30.00        |
| 1762.7                                                         | 1774.7 |                               |           |           | 20.88                    | 23.52         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)





Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)



Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Test Band                                                      |        | Intra-Band CA_66C             |           |           |                          |               |                |
|----------------------------------------------------------------|--------|-------------------------------|-----------|-----------|--------------------------|---------------|----------------|
| Frequency<br>(MHz)                                             |        | Channel<br>Bandwidth<br>(MHz) | PCC<br>RB | SCC<br>RB | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
| PCC                                                            | SCC    |                               |           |           |                          |               |                |
| 256QAM                                                         |        |                               |           |           |                          |               |                |
| 1715.5                                                         | 1729.9 | 10+20                         | P_1@0     | S_1@99    | 12.98                    | 15.62         | < 30.00        |
| 1745.6                                                         | 1760   |                               |           |           | 13.61                    | 16.25         | < 30.00        |
| 1755.6                                                         | 1770   |                               |           |           | 13.26                    | 15.90         | < 30.00        |
| 1715.5                                                         | 1729.9 |                               | P_1@25    | S_0@0     | 16.31                    | 18.95         | < 30.00        |
| 1745.6                                                         | 1760   |                               |           |           | 17.51                    | 20.15         | < 30.00        |
| 1755.6                                                         | 1770   |                               |           |           | 17.15                    | 19.79         | < 30.00        |
| 1715.5                                                         | 1729.9 |                               | P_1@49    | S_1@0     | 15.79                    | 18.43         | < 30.00        |
| 1745.6                                                         | 1760   |                               |           |           | 17.15                    | 19.79         | < 30.00        |
| 1755.6                                                         | 1770   |                               |           |           | 17.87                    | 20.51         | < 30.00        |
| 1715.5                                                         | 1729.9 |                               | P_50@0    | S_100@0   | 16.96                    | 19.60         | < 30.00        |
| 1745.6                                                         | 1760   |                               |           |           | 16.68                    | 19.32         | < 30.00        |
| 1755.6                                                         | 1770   |                               |           |           | 16.67                    | 19.31         | < 30.00        |
| 1720                                                           | 1734.4 | 20+10                         | P_1@0     | S_1@49    | 14.18                    | 16.82         | < 30.00        |
| 1750.1                                                         | 1764.5 |                               |           |           | 14.09                    | 16.73         | < 30.00        |
| 1760.1                                                         | 1774.5 |                               |           |           | 17.25                    | 19.89         | < 30.00        |
| 1720                                                           | 1734.4 |                               | P_1@49    | S_0@0     | 16.91                    | 19.55         | < 30.00        |
| 1750.1                                                         | 1764.5 |                               |           |           | 17.38                    | 20.02         | < 30.00        |
| 1760.1                                                         | 1774.5 |                               |           |           | 17.45                    | 20.09         | < 30.00        |
| 1720                                                           | 1734.4 |                               | P_1@99    | S_1@0     | 16.91                    | 19.55         | < 30.00        |
| 1750.1                                                         | 1764.5 |                               |           |           | 17.15                    | 19.79         | < 30.00        |
| 1760.1                                                         | 1774.5 |                               |           |           | 18.61                    | 21.25         | < 30.00        |
| 1720                                                           | 1734.4 |                               | P_100@0   | S_50@0    | 16.85                    | 19.49         | < 30.00        |
| 1750.1                                                         | 1764.5 |                               |           |           | 16.77                    | 19.41         | < 30.00        |
| 1760.1                                                         | 1774.5 |                               |           |           | 17.50                    | 20.14         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                               |           |           |                          |               |                |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)



| Test Band                                                      |        | Intra-Band CA_66C       |         |         |                    |            |             |
|----------------------------------------------------------------|--------|-------------------------|---------|---------|--------------------|------------|-------------|
| Frequency (MHz)                                                |        | Channel Bandwidth (MHz) | PCC RB  | SCC RB  | Output Power (dBm) | EIRP (dBm) | Limit (dBm) |
| PCC                                                            | SCC    |                         |         |         |                    |            |             |
| 256QAM                                                         |        |                         |         |         |                    |            |             |
| 1713.3                                                         | 1725.0 | 15+15                   | P_1@0   | S_1@74  | 14.55              | 17.19      | < 30.00     |
| 1745.8                                                         | 1757.5 |                         |         |         | 13.77              | 16.41      | < 30.00     |
| 1758.3                                                         | 1770.0 |                         |         |         | 15.91              | 18.55      | < 30.00     |
| 1713.3                                                         | 1725.0 |                         | P_1@38  | S_0@0   | 17.45              | 20.09      | < 30.00     |
| 1745.8                                                         | 1757.5 |                         |         |         | 17.42              | 20.06      | < 30.00     |
| 1758.3                                                         | 1770.0 |                         |         |         | 17.27              | 19.91      | < 30.00     |
| 1713.3                                                         | 1725.0 |                         | P_1@74  | S_1@0   | 17.72              | 20.36      | < 30.00     |
| 1745.8                                                         | 1757.5 |                         |         |         | 17.22              | 19.86      | < 30.00     |
| 1758.3                                                         | 1770.0 |                         |         |         | 16.99              | 19.63      | < 30.00     |
| 1713.3                                                         | 1725.0 |                         | P_75@0  | S_75@0  | 17.65              | 20.29      | < 30.00     |
| 1745.8                                                         | 1757.5 |                         |         |         | 17.59              | 20.23      | < 30.00     |
| 1758.3                                                         | 1770.0 |                         |         |         | 16.69              | 19.33      | < 30.00     |
| 1720.0                                                         | 1739.8 | 20+20                   | P_1@0   | S_1@99  | 13.90              | 16.54      | < 30.00     |
| 1745.1                                                         | 1764.9 |                         |         |         | 13.56              | 16.20      | < 30.00     |
| 1750.2                                                         | 1770.0 |                         |         |         | 12.12              | 14.76      | < 30.00     |
| 1720.0                                                         | 1739.8 |                         | P_1@49  | S_0@0   | 16.69              | 19.33      | < 30.00     |
| 1745.1                                                         | 1764.9 |                         |         |         | 16.83              | 19.47      | < 30.00     |
| 1750.2                                                         | 1770.0 |                         |         |         | 15.88              | 18.52      | < 30.00     |
| 1720.0                                                         | 1739.8 |                         | P_1@99  | S_1@0   | 16.87              | 19.51      | < 30.00     |
| 1745.1                                                         | 1764.9 |                         |         |         | 16.45              | 19.09      | < 30.00     |
| 1750.2                                                         | 1770.0 |                         |         |         | 15.77              | 18.41      | < 30.00     |
| 1720.0                                                         | 1739.8 |                         | P_100@0 | S_100@0 | 17.84              | 20.48      | < 30.00     |
| 1745.1                                                         | 1764.9 |                         |         |         | 16.71              | 19.35      | < 30.00     |
| 1750.2                                                         | 1770.0 |                         |         |         | 15.92              | 18.56      | < 30.00     |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |        |                         |         |         |                    |            |             |



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Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)













Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)