

**APPENDIX B – TEST DATA OF RADIATED EMISSION**  
**Radiated Spurious Emissions**

LTE band 5  
Test result:  
Channel 20450

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1649.59         | -52.69      | -13           | Vertical     |
| 1667.23         | -51.52      | -13           | Vertical     |
| 2534.36         | -44.29      | -13           | Vertical     |
| 2577.57         | -43.70      | -13           | Vertical     |
| 8961.45         | -39.68      | -13           | Vertical     |
| 9972.82         | -35.88      | -13           | Vertical     |

Channel 20525

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1649.41         | -53.47      | -13           | Vertical     |
| 1668.57         | -50.85      | -13           | Vertical     |
| 2532.35         | -44.34      | -13           | Vertical     |
| 2577.17         | -44.23      | -13           | Vertical     |
| 8963.19         | -39.55      | -13           | Vertical     |
| 9971.61         | -36.45      | -13           | Vertical     |

Channel 20600

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1646.77         | -52.95      | -13           | Vertical     |
| 1668.69         | -50.94      | -13           | Vertical     |
| 2535.49         | -44.57      | -13           | Vertical     |
| 2576.70         | -44.04      | -13           | Vertical     |
| 8962.46         | -39.20      | -13           | Vertical     |
| 9971.41         | -36.21      | -13           | Vertical     |

LTE band 38

Test result:

Channel 37850

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2460.42         | -48.95      | -13           | Vertical     |
| 2778.37         | -47.14      | -13           | Vertical     |
| 3726.10         | -40.64      | -13           | Vertical     |
| 6677.69         | -39.97      | -13           | Vertical     |
| 9960.07         | -37.38      | -13           | Vertical     |
| 17818.92        | -34.02      | -13           | Vertical     |

Channel 38000

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2458.25         | -48.85      | -13           | Vertical     |
| 2779.36         | -47.34      | -13           | Vertical     |
| 3726.70         | -40.91      | -13           | Vertical     |
| 6678.78         | -39.56      | -13           | Vertical     |
| 9962.85         | -36.92      | -13           | Vertical     |
| 17822.03        | -34.30      | -13           | Vertical     |

Channel 38150

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2460.47         | -49.39      | -13           | Vertical     |
| 2780.32         | -47.62      | -13           | Horizontal   |
| 3726.31         | -40.62      | -13           | Vertical     |
| 6675.55         | -40.01      | -13           | Vertical     |
| 9962.97         | -37.15      | -13           | Vertical     |
| 17819.16        | -34.19      | -13           | Vertical     |

LTE band 41  
Test result:  
Channel 40340

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2461.38         | -49.02      | -13           | Vertical     |
| 2780.64         | -47.44      | -13           | Vertical     |
| 3728.00         | -40.46      | -13           | Vertical     |
| 6676.27         | -39.98      | -13           | Vertical     |
| 9960.99         | -36.86      | -13           | Vertical     |
| 17820.70        | -33.67      | -13           | Vertical     |

Channel 40740

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2458.96         | -48.82      | -13           | Vertical     |
| 2781.40         | -47.62      | -13           | Vertical     |
| 3724.77         | -40.55      | -13           | Vertical     |
| 6677.86         | -40.04      | -13           | Vertical     |
| 9960.50         | -36.84      | -13           | Vertical     |
| 17821.74        | -33.53      | -13           | Vertical     |

Channel 41140

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2459.03         | -48.97      | -13           | Vertical     |
| 2781.61         | -47.79      | -13           | Vertical     |
| 3728.24         | -40.92      | -13           | Vertical     |
| 6678.41         | -40.08      | -13           | Vertical     |
| 9960.82         | -37.48      | -13           | Vertical     |
| 17819.14        | -33.81      | -13           | Vertical     |

---The end of the test report---