

**1.1. Test Band = LTE Band 2\_ TM1****1.1.1. Test Channel = Low**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 3702               | 62.29             | -48.50         | 28.82    | -52.65         | -13.00         | 39.65          | Horizontal |
| 2               | 5553               | 55.57             | -47.66         | 32.62    | -54.73         | -13.00         | 41.73          | Horizontal |
| 3               | 7779               | 52.30             | -44.97         | 36.34    | -51.59         | -13.00         | 38.59          | Horizontal |
| 4               | 9423               | 53.09             | -42.89         | 37.99    | -47.07         | -13.00         | 34.07          | Horizontal |
| 5               | 11997.75           | 52.37             | -39.43         | 39.40    | -42.92         | -13.00         | 29.92          | Horizontal |
| 6               | 14909.25           | 54.69             | -37.43         | 40.21    | -37.79         | -13.00         | 24.79          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 3702               | 65.10             | -48.50         | 28.82    | -49.84         | -13.00         | 36.84          | Vertical |
| 2               | 5553               | 57.31             | -47.66         | 32.62    | -52.99         | -13.00         | 39.99          | Vertical |
| 3               | 7346.25            | 52.39             | -46.16         | 36.12    | -52.91         | -13.00         | 39.91          | Vertical |
| 4               | 9449.25            | 52.68             | -42.72         | 38.03    | -47.27         | -13.00         | 34.27          | Vertical |
| 5               | 12643.5            | 53.44             | -39.11         | 39.01    | -41.92         | -13.00         | 28.92          | Vertical |
| 6               | 14909.25           | 54.27             | -37.43         | 40.21    | -38.21         | -13.00         | 25.21          | Vertical |

**1.2. Test Band = LTE Band 2\_ TM1****1.2.1. Test Channel = Mid**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 3742.5             | 61.57             | -48.37         | 28.89    | -53.17         | -13.00         | 40.17          | Horizontal |
| 2               | 5613               | 54.44             | -47.67         | 32.65    | -55.85         | -13.00         | 42.85          | Horizontal |
| 3               | 7851.75            | 52.15             | -45.19         | 36.33    | -51.97         | -13.00         | 38.97          | Horizontal |
| 4               | 11960.25           | 52.67             | -39.65         | 39.40    | -42.83         | -13.00         | 29.83          | Horizontal |
| 5               | 14334.75           | 55.19             | -38.48         | 40.27    | -38.28         | -13.00         | 25.28          | Horizontal |
| 6               | 17883              | 54.99             | -38.16         | 44.10    | -34.33         | -13.00         | 21.33          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 3742.5             | 61.42             | -48.37         | 28.89    | -53.32         | -13.00         | 40.32          | Vertical |
| 2               | 5613               | 55.43             | -47.67         | 32.65    | -54.86         | -13.00         | 41.86          | Vertical |
| 3               | 8930.25            | 52.42             | -43.77         | 37.32    | -49.29         | -13.00         | 36.29          | Vertical |
| 4               | 11961.75           | 52.36             | -39.64         | 39.40    | -43.13         | -13.00         | 30.13          | Vertical |
| 5               | 14816.25           | 53.84             | -36.93         | 40.22    | -38.14         | -13.00         | 25.14          | Vertical |
| 6               | 17871              | 54.61             | -38.16         | 44.03    | -34.79         | -13.00         | 21.79          | Vertical |

**1.3. Test Band = LTE Band 2\_ TM1****1.3.1. Test Channel = High**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 3782.25            | 60.96             | -48.24         | 28.95    | -53.59         | -13.00         | 40.59          | Horizontal |
| 2               | 5484.75            | 52.13             | -47.63         | 32.56    | -58.20         | -13.00         | 45.20          | Horizontal |
| 3               | 8860.5             | 52.73             | -44.01         | 37.25    | -49.30         | -13.00         | 36.30          | Horizontal |
| 4               | 12668.25           | 52.52             | -39.18         | 39.00    | -42.92         | -13.00         | 29.92          | Horizontal |
| 5               | 14868.75           | 54.61             | -37.21         | 40.21    | -37.64         | -13.00         | 24.64          | Horizontal |
| 6               | 17937              | 55.08             | -38.43         | 44.42    | -34.19         | -13.00         | 21.19          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 3782.25            | 62.61             | -48.24         | 28.95    | -51.94         | -13.00         | 38.94          | Vertical |
| 2               | 5673               | 53.21             | -47.55         | 32.67    | -56.93         | -13.00         | 43.93          | Vertical |
| 3               | 8343.75            | 52.39             | -44.36         | 36.68    | -50.55         | -13.00         | 37.55          | Vertical |
| 4               | 11850.75           | 52.33             | -39.93         | 39.41    | -43.45         | -13.00         | 30.45          | Vertical |
| 5               | 14889.75           | 54.58             | -37.32         | 40.21    | -37.79         | -13.00         | 24.79          | Vertical |
| 6               | 17870.25           | 54.86             | -38.16         | 44.02    | -34.54         | -13.00         | 21.54          | Vertical |

**1.4. Test Band = LTE Band 4\_ TM1****1.4.1. Test Channel = Low**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 5133               | 51.51             | -47.84         | 31.57    | -60.02         | -13.00         | 47.02          | Horizontal |
| 2               | 7315.5             | 45.14             | -46.16         | 36.07    | -60.21         | -13.00         | 47.21          | Horizontal |
| 3               | 9720.75            | 43.19             | -42.11         | 38.41    | -55.77         | -13.00         | 42.77          | Horizontal |
| 4               | 11946.375          | 40.64             | -39.73         | 39.41    | -54.94         | -13.00         | 41.94          | Horizontal |
| 5               | 14331.75           | 38.86             | -38.47         | 40.27    | -54.60         | -13.00         | 41.60          | Horizontal |
| 6               | 17917.125          | 37.40             | -38.28         | 44.30    | -51.84         | -13.00         | 38.84          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 5133               | 52.37             | -47.84         | 31.57    | -59.16         | -13.00         | 46.16          | Vertical |
| 2               | 6774.375           | 46.30             | -46.80         | 35.14    | -60.62         | -13.00         | 47.62          | Vertical |
| 3               | 9403.875           | 45.05             | -43.02         | 37.97    | -55.27         | -13.00         | 42.27          | Vertical |
| 4               | 11965.125          | 40.64             | -39.62         | 39.40    | -54.84         | -13.00         | 41.84          | Vertical |
| 5               | 14232.375          | 39.15             | -38.58         | 40.28    | -54.42         | -13.00         | 41.42          | Vertical |
| 6               | 17922.375          | 36.75             | -38.32         | 44.33    | -52.49         | -13.00         | 39.49          | Vertical |

**1.5. Test Band = LTE Band 4\_ TM1****1.5.1. Test Channel = Mid**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 5171.25            | 52.53             | -47.87         | 31.68    | -58.92         | -13.00         | 45.92          | Horizontal |
| 2               | 7791.375           | 45.81             | -44.94         | 36.34    | -58.04         | -13.00         | 45.04          | Horizontal |
| 3               | 10718.25           | 41.17             | -40.96         | 39.30    | -55.74         | -13.00         | 42.74          | Horizontal |
| 4               | 13412.625          | 40.42             | -39.17         | 39.42    | -54.59         | -13.00         | 41.59          | Horizontal |
| 5               | 14965.5            | 37.63             | -37.78         | 40.20    | -55.21         | -13.00         | 42.21          | Horizontal |
| 6               | 17875.875          | 37.17             | -38.16         | 44.06    | -52.19         | -13.00         | 39.19          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 5170.875           | 53.85             | -47.87         | 31.68    | -57.60         | -13.00         | 44.60          | Vertical |
| 2               | 7181.25            | 46.65             | -46.13         | 35.83    | -58.91         | -13.00         | 45.91          | Vertical |
| 3               | 9405.75            | 44.52             | -43.01         | 37.97    | -55.78         | -13.00         | 42.78          | Vertical |
| 4               | 11218.5            | 41.34             | -40.36         | 39.48    | -54.80         | -13.00         | 41.80          | Vertical |
| 5               | 13453.125          | 40.54             | -39.18         | 39.48    | -54.42         | -13.00         | 41.42          | Vertical |
| 6               | 17919.375          | 36.93             | -38.30         | 44.32    | -52.31         | -13.00         | 39.31          | Vertical |

**1.6. Test Band = LTE Band 4\_ TM1****1.6.1. Test Channel = High**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 5208               | 52.39             | -47.88         | 31.78    | -58.97         | -13.00         | 45.97          | Horizontal |
| 2               | 7166.25            | 46.47             | -46.08         | 35.80    | -59.07         | -13.00         | 46.07          | Horizontal |
| 3               | 9382.875           | 44.83             | -43.02         | 37.94    | -55.51         | -13.00         | 42.51          | Horizontal |
| 4               | 11212.5            | 41.21             | -40.36         | 39.48    | -54.93         | -13.00         | 41.93          | Horizontal |
| 5               | 14235              | 39.53             | -38.58         | 40.28    | -54.03         | -13.00         | 41.03          | Horizontal |
| 6               | 17573.25           | 36.83             | -37.90         | 42.24    | -54.09         | -13.00         | 41.09          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 5208               | 52.89             | -47.88         | 31.78    | -58.47         | -13.00         | 45.47          | Vertical |
| 2               | 7684.125           | 45.69             | -45.11         | 36.36    | -58.32         | -13.00         | 45.32          | Vertical |
| 3               | 9381               | 44.80             | -43.02         | 37.93    | -55.54         | -13.00         | 42.54          | Vertical |
| 4               | 12604.5            | 40.54             | -39.00         | 39.04    | -54.69         | -13.00         | 41.69          | Vertical |
| 5               | 14241.375          | 39.44             | -38.56         | 40.28    | -54.10         | -13.00         | 41.10          | Vertical |
| 6               | 17805              | 37.22             | -38.19         | 43.63    | -52.60         | -13.00         | 39.60          | Vertical |

**1.7. Test Band = LTE Band 5\_ TM1****1.7.1. Test Channel = Low**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 1648.8889          | 56.21             | -49.83         | 25.57    | -63.30         | -13.00         | 50.30          | Horizontal |
| 2               | 2473.7778          | 63.54             | -49.05         | 27.15    | -53.62         | -13.00         | 40.62          | Horizontal |
| 3               | 3298.2222          | 57.22             | -48.63         | 28.34    | -58.33         | -13.00         | 45.33          | Horizontal |
| 4               | 4123.1111          | 59.63             | -48.28         | 29.50    | -54.42         | -13.00         | 41.42          | Horizontal |
| 5               | 4947.5556          | 56.66             | -48.07         | 31.08    | -55.59         | -13.00         | 42.59          | Horizontal |
| 6               | 6787.1111          | 52.28             | -46.91         | 35.16    | -54.73         | -13.00         | 41.73          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 1648.8889          | 54.67             | -49.83         | 25.57    | -64.84         | -13.00         | 51.84          | Vertical |
| 2               | 2473.7778          | 59.97             | -49.05         | 27.15    | -57.19         | -13.00         | 44.19          | Vertical |
| 3               | 3298.6667          | 53.58             | -48.63         | 28.34    | -61.97         | -13.00         | 48.97          | Vertical |
| 4               | 4123.1111          | 60.07             | -48.28         | 29.50    | -53.98         | -13.00         | 40.98          | Vertical |
| 5               | 4947.5556          | 55.88             | -48.07         | 31.08    | -56.37         | -13.00         | 43.37          | Vertical |
| 6               | 7019.1111          | 51.36             | -46.55         | 35.53    | -54.92         | -13.00         | 41.92          | Vertical |

**1.8. Test Band = LTE Band 5\_ TM1****1.8.1. Test Channel = Mid**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 1664               | 56.15             | -49.80         | 25.60    | -63.31         | -13.00         | 50.31          | Horizontal |
| 2               | 2496.4444          | 61.04             | -48.92         | 27.19    | -55.95         | -13.00         | 42.95          | Horizontal |
| 3               | 3328               | 59.76             | -48.65         | 28.36    | -55.78         | -13.00         | 42.78          | Horizontal |
| 4               | 4160.4444          | 56.98             | -48.32         | 29.56    | -57.04         | -13.00         | 44.04          | Horizontal |
| 5               | 4992.8889          | 65.38             | -47.97         | 31.18    | -46.67         | -13.00         | 33.67          | Horizontal |
| 6               | 5824.8889          | 60.86             | -47.55         | 32.73    | -49.22         | -13.00         | 36.22          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 1664               | 53.42             | -49.80         | 25.60    | -66.04         | -13.00         | 53.04          | Vertical |
| 2               | 2496               | 58.10             | -48.92         | 27.19    | -58.89         | -13.00         | 45.89          | Vertical |
| 3               | 3328.4444          | 54.21             | -48.65         | 28.36    | -61.33         | -13.00         | 48.33          | Vertical |
| 4               | 4160.8889          | 59.57             | -48.32         | 29.56    | -54.45         | -13.00         | 41.45          | Vertical |
| 5               | 4992.8889          | 61.67             | -47.97         | 31.18    | -50.38         | -13.00         | 37.38          | Vertical |
| 6               | 6656.8889          | 52.51             | -46.89         | 34.95    | -54.68         | -13.00         | 41.68          | Vertical |

**1.9. Test Band = LTE Band 5\_ TM1****1.9.1. Test Channel = High**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 1679.1111          | 58.91             | -49.76         | 25.62    | -60.50         | -13.00         | 47.50          | Horizontal |
| 2               | 2518.6667          | 60.45             | -48.95         | 27.23    | -56.53         | -13.00         | 43.53          | Horizontal |
| 3               | 3358.6667          | 55.42             | -48.67         | 28.39    | -60.12         | -13.00         | 47.12          | Horizontal |
| 4               | 4197.7778          | 55.54             | -48.36         | 29.62    | -58.46         | -13.00         | 45.46          | Horizontal |
| 5               | 5037.7778          | 58.87             | -47.94         | 31.31    | -53.03         | -13.00         | 40.03          | Horizontal |
| 6               | 5877.3333          | 53.33             | -47.18         | 32.75    | -56.36         | -13.00         | 43.36          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 1679.1111          | 58.33             | -49.76         | 25.62    | -61.08         | -13.00         | 48.08          | Vertical |
| 2               | 2518.6667          | 57.56             | -48.95         | 27.23    | -59.42         | -13.00         | 46.42          | Vertical |
| 3               | 3358.2222          | 51.85             | -48.66         | 28.39    | -63.69         | -13.00         | 50.69          | Vertical |
| 4               | 4197.7778          | 57.19             | -48.36         | 29.62    | -56.81         | -13.00         | 43.81          | Vertical |
| 5               | 5037.7778          | 54.92             | -47.94         | 31.31    | -56.98         | -13.00         | 43.98          | Vertical |
| 6               | 7234.2222          | 52.18             | -46.15         | 35.92    | -53.31         | -13.00         | 40.31          | Vertical |

**1.10. Test Band = LTE Band 12\_ TM1****1.10.1. Test Channel = Low**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 1549.5             | 49.13             | -49.88         | 25.15    | -70.86         | -13.00         | 57.86          | Horizontal |
| 2               | 1986               | 50.47             | -49.68         | 26.27    | -68.21         | -13.00         | 55.21          | Horizontal |
| 3               | 2464.5             | 54.06             | -49.11         | 27.14    | -63.17         | -13.00         | 50.17          | Horizontal |
| 4               | 3411               | 51.03             | -48.66         | 28.43    | -64.46         | -13.00         | 51.46          | Horizontal |
| 5               | 5434               | 51.89             | -47.42         | 32.42    | -58.38         | -13.00         | 45.38          | Horizontal |
| 6               | 7590.5             | 50.38             | -44.82         | 36.38    | -53.32         | -13.00         | 40.32          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 1604.5             | 49.57             | -49.92         | 25.51    | -70.10         | -40.00         | 30.10          | Vertical |
| 2               | 2671               | 51.60             | -49.05         | 27.51    | -65.20         | -13.00         | 52.20          | Vertical |
| 3               | 3293               | 51.45             | -48.63         | 28.33    | -64.10         | -13.00         | 51.10          | Vertical |
| 4               | 4455               | 50.62             | -48.14         | 30.03    | -62.75         | -13.00         | 49.75          | Vertical |
| 5               | 6157               | 52.13             | -47.28         | 33.40    | -57.02         | -13.00         | 44.02          | Vertical |
| 6               | 7600               | 50.81             | -44.67         | 36.38    | -52.74         | -13.00         | 39.74          | Vertical |

**1.11. Test Band = LTE Band 12\_ TM1****1.11.1. Test Channel = Mid**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 1478.5             | 49.49             | -49.87         | 24.65    | -70.99         | -13.00         | 57.99          | Horizontal |
| 2               | 2093.5             | 50.78             | -49.47         | 26.47    | -67.49         | -13.00         | 54.49          | Horizontal |
| 3               | 2733               | 51.53             | -48.89         | 27.62    | -65.01         | -13.00         | 52.01          | Horizontal |
| 4               | 3885.5             | 50.62             | -48.43         | 29.12    | -63.95         | -13.00         | 50.95          | Horizontal |
| 5               | 5879.5             | 52.09             | -47.16         | 32.75    | -57.58         | -13.00         | 44.58          | Horizontal |
| 6               | 7967.5             | 51.22             | -44.77         | 36.31    | -52.50         | -13.00         | 39.50          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 1503               | 49.19             | -49.83         | 24.82    | -71.08         | -13.00         | 58.08          | Vertical |
| 2               | 2438               | 50.97             | -49.26         | 27.09    | -66.46         | -13.00         | 53.46          | Vertical |
| 3               | 3471               | 50.67             | -48.51         | 28.48    | -64.62         | -13.00         | 51.62          | Vertical |
| 4               | 4819               | 51.39             | -48.05         | 30.80    | -61.12         | -13.00         | 48.12          | Vertical |
| 5               | 6637.5             | 51.65             | -46.97         | 34.92    | -55.66         | -13.00         | 42.66          | Vertical |
| 6               | 7765.5             | 51.72             | -45.14         | 36.35    | -52.33         | -13.00         | 39.33          | Vertical |

**1.12. Test Band = LTE Band 12\_ TM1****1.12.1. Test Channel = High**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 1487               | 48.69             | -49.85         | 24.71    | -71.71         | -13.00         | 58.71          | Horizontal |
| 2               | 2498.5             | 51.13             | -48.91         | 27.20    | -65.84         | -13.00         | 52.84          | Horizontal |
| 3               | 3277.5             | 51.82             | -48.63         | 28.32    | -63.75         | -13.00         | 50.75          | Horizontal |
| 4               | 4403               | 51.04             | -48.05         | 29.94    | -62.32         | -13.00         | 49.32          | Horizontal |
| 5               | 6078               | 52.28             | -47.14         | 33.10    | -57.02         | -13.00         | 44.02          | Horizontal |
| 6               | 7309               | 51.70             | -46.08         | 36.06    | -53.58         | -13.00         | 40.58          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 1458               | 49.27             | -49.91         | 24.51    | -71.39         | -13.00         | 58.39          | Vertical |
| 2               | 1816.5             | 50.09             | -49.83         | 25.84    | -69.15         | -13.00         | 56.15          | Vertical |
| 3               | 2675.5             | 52.22             | -49.04         | 27.52    | -64.57         | -13.00         | 51.57          | Vertical |
| 4               | 3845.5             | 50.99             | -48.42         | 29.05    | -63.64         | -13.00         | 50.64          | Vertical |
| 5               | 5440.5             | 52.11             | -47.42         | 32.43    | -58.14         | -13.00         | 45.14          | Vertical |
| 6               | 7592               | 51.23             | -44.80         | 36.38    | -52.45         | -13.00         | 39.45          | Vertical |

**1.13. Test Band = LTE Band 38\_ TM1****1.13.1. Test Channel = Low**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 3904.5             | 51.47             | -48.29         | 29.15    | -62.93         | -25.00         | 37.93          | Horizontal |
| 2               | 5438.5             | 52.61             | -47.68         | 32.43    | -57.90         | -25.00         | 32.90          | Horizontal |
| 3               | 7807               | 52.34             | -44.95         | 36.34    | -51.53         | -25.00         | 26.53          | Horizontal |
| 4               | 10245              | 51.52             | -41.69         | 38.97    | -46.46         | -25.00         | 21.46          | Horizontal |
| 5               | 12026              | 52.47             | -39.47         | 39.38    | -42.88         | -25.00         | 17.88          | Horizontal |
| 6               | 14722.5            | 54.44             | -36.72         | 40.23    | -37.31         | -25.00         | 12.31          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 3573.5             | 52.06             | -48.28         | 28.62    | -62.87         | -25.00         | 37.87          | Vertical |
| 2               | 4798.5             | 51.81             | -48.01         | 30.76    | -60.70         | -25.00         | 35.70          | Vertical |
| 3               | 6434.5             | 52.18             | -46.95         | 34.45    | -55.58         | -25.00         | 30.58          | Vertical |
| 4               | 8680.5             | 52.65             | -44.09         | 37.05    | -49.65         | -25.00         | 24.65          | Vertical |
| 5               | 12706.5            | 53.33             | -39.27         | 38.98    | -42.23         | -25.00         | 17.23          | Vertical |
| 6               | 14845              | 54.83             | -37.08         | 40.22    | -37.30         | -25.00         | 12.30          | Vertical |

**1.14. Test Band = LTE Band 38\_ TM1****1.14.1. Test Channel = Mid**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 3591.5             | 51.08             | -48.28         | 28.65    | -63.81         | -25.00         | 38.81          | Horizontal |
| 2               | 5778               | 52.80             | -47.61         | 32.71    | -57.36         | -25.00         | 32.36          | Horizontal |
| 3               | 7175               | 52.48             | -46.11         | 35.82    | -53.07         | -25.00         | 28.07          | Horizontal |
| 4               | 10884.5            | 52.59             | -40.12         | 39.42    | -43.37         | -25.00         | 18.37          | Horizontal |
| 5               | 14306.5            | 55.11             | -38.43         | 40.27    | -38.31         | -25.00         | 13.31          | Horizontal |
| 6               | 17835.5            | 55.89             | -38.18         | 43.81    | -33.73         | -25.00         | 8.73           | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 3921.5             | 51.09             | -48.27         | 29.17    | -63.26         | -25.00         | 38.26          | Vertical |
| 2               | 6746.5             | 52.97             | -46.71         | 35.09    | -53.90         | -25.00         | 28.90          | Vertical |
| 3               | 7758.5             | 60.75             | -45.03         | 36.35    | -43.20         | -25.00         | 18.20          | Vertical |
| 4               | 9417               | 53.91             | -42.93         | 37.98    | -46.30         | -25.00         | 21.30          | Vertical |
| 5               | 13692.5            | 54.12             | -38.05         | 39.84    | -39.35         | -25.00         | 14.35          | Vertical |
| 6               | 17813              | 54.93             | -38.18         | 43.68    | -34.84         | -25.00         | 9.84           | Vertical |

**1.15. Test Band = LTE Band 38\_ TM1****1.15.1. Test Channel = High**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 3956.5             | 51.24             | -48.23         | 29.23    | -63.02         | -25.00         | 38.02          | Horizontal |
| 2               | 6435               | 52.18             | -46.95         | 34.45    | -55.58         | -25.00         | 30.58          | Horizontal |
| 3               | 7803               | 54.20             | -44.93         | 36.34    | -49.65         | -25.00         | 24.65          | Horizontal |
| 4               | 10842              | 51.73             | -40.42         | 39.39    | -44.56         | -25.00         | 19.56          | Horizontal |
| 5               | 14301              | 55.58             | -38.42         | 40.27    | -37.83         | -25.00         | 12.83          | Horizontal |
| 6               | 17889.5            | 54.85             | -38.15         | 44.14    | -34.43         | -25.00         | 9.43           | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 4205               | 50.34             | -48.33         | 29.63    | -63.62         | -25.00         | 38.62          | Vertical |
| 2               | 6236               | 52.49             | -47.47         | 33.70    | -56.54         | -25.00         | 31.54          | Vertical |
| 3               | 7803               | 63.30             | -44.93         | 36.34    | -40.55         | -25.00         | 15.55          | Vertical |
| 4               | 10474.5            | 51.25             | -40.80         | 39.13    | -45.68         | -25.00         | 20.68          | Vertical |
| 5               | 13190.5            | 53.09             | -38.67         | 39.09    | -41.76         | -25.00         | 16.76          | Vertical |
| 6               | 17886.5            | 55.19             | -38.16         | 44.12    | -34.11         | -25.00         | 9.11           | Vertical |

**1.16. Test Band = LTE Band 41\_ TM1****1.16.1. Test Channel = Low**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 3943.5             | 51.24             | -48.24         | 29.21    | -63.05         | -25.00         | 38.05          | Horizontal |
| 2               | 5393.5             | 52.77             | -47.72         | 32.30    | -57.91         | -25.00         | 32.91          | Horizontal |
| 3               | 7672               | 52.80             | -45.03         | 36.37    | -51.13         | -25.00         | 26.13          | Horizontal |
| 4               | 8935               | 52.06             | -43.73         | 37.33    | -49.60         | -25.00         | 24.60          | Horizontal |
| 5               | 12003.5            | 52.66             | -39.43         | 39.40    | -42.63         | -25.00         | 17.63          | Horizontal |
| 6               | 14895.5            | 55.06             | -37.35         | 40.21    | -37.34         | -25.00         | 12.34          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 4256.5             | 50.57             | -48.03         | 29.71    | -63.01         | -25.00         | 38.01          | Vertical |
| 2               | 5887               | 52.35             | -47.22         | 32.75    | -57.37         | -25.00         | 32.37          | Vertical |
| 3               | 7170               | 52.56             | -46.09         | 35.81    | -52.98         | -25.00         | 27.98          | Vertical |
| 4               | 9426               | 53.45             | -42.87         | 38.00    | -46.69         | -25.00         | 21.69          | Vertical |
| 5               | 12743              | 53.53             | -39.28         | 38.95    | -42.06         | -25.00         | 17.06          | Vertical |
| 6               | 14866.5            | 55.06             | -37.20         | 40.21    | -37.18         | -25.00         | 12.18          | Vertical |

**1.17. Test Band = LTE Band 41\_ TM1****1.17.1. Test Channel = Mid**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 4425.5             | 51.54             | -48.08         | 29.98    | -61.82         | -25.00         | 36.82          | Horizontal |
| 2               | 6071               | 52.83             | -47.41         | 33.07    | -56.78         | -25.00         | 31.78          | Horizontal |
| 3               | 8713.5             | 52.67             | -44.10         | 37.08    | -49.61         | -25.00         | 24.61          | Horizontal |
| 4               | 11368.5            | 52.10             | -40.20         | 39.46    | -43.90         | -25.00         | 18.90          | Horizontal |
| 5               | 14349.5            | 55.98             | -38.50         | 40.27    | -37.51         | -25.00         | 12.51          | Horizontal |
| 6               | 17902              | 54.99             | -38.17         | 44.21    | -34.22         | -25.00         | 9.22           | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 4474.5             | 51.42             | -48.01         | 30.06    | -61.79         | -25.00         | 36.79          | Vertical |
| 2               | 6747               | 52.63             | -46.71         | 35.10    | -54.24         | -25.00         | 29.24          | Vertical |
| 3               | 7758               | 57.61             | -45.04         | 36.35    | -46.34         | -25.00         | 21.34          | Vertical |
| 4               | 9490               | 52.55             | -42.44         | 38.09    | -47.06         | -25.00         | 22.06          | Vertical |
| 5               | 12120              | 52.70             | -39.67         | 39.33    | -42.90         | -25.00         | 17.90          | Vertical |
| 6               | 14901              | 55.16             | -37.38         | 40.21    | -37.27         | -25.00         | 12.27          | Vertical |

**1.18. Test Band = LTE Band 41\_ TM1****1.18.1. Test Channel = High**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 3830.5             | 51.21             | -48.21         | 29.03    | -63.23         | -25.00         | 38.23          | Horizontal |
| 2               | 6011               | 53.24             | -47.49         | 32.84    | -56.67         | -25.00         | 31.67          | Horizontal |
| 3               | 8013               | 53.47             | -44.36         | 36.31    | -49.84         | -25.00         | 24.84          | Horizontal |
| 4               | 10831              | 51.94             | -40.50         | 39.38    | -44.44         | -25.00         | 19.44          | Horizontal |
| 5               | 14320              | 55.62             | -38.45         | 40.27    | -37.82         | -25.00         | 12.82          | Horizontal |
| 6               | 17920.5            | 55.14             | -38.30         | 44.32    | -34.10         | -25.00         | 9.10           | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 3598               | 51.32             | -48.28         | 28.66    | -63.56         | -25.00         | 38.56          | Vertical |
| 2               | 6454               | 52.43             | -46.96         | 34.53    | -55.27         | -25.00         | 30.27          | Vertical |
| 3               | 8013.5             | 61.25             | -44.36         | 36.31    | -42.06         | -25.00         | 17.06          | Vertical |
| 4               | 10286              | 51.44             | -41.29         | 39.00    | -46.11         | -25.00         | 21.11          | Vertical |
| 5               | 14278              | 55.06             | -38.47         | 40.27    | -38.40         | -25.00         | 13.40          | Vertical |
| 6               | 17488.5            | 54.81             | -36.88         | 41.73    | -35.60         | -25.00         | 10.60          | Vertical |

**1.19. Test Band = LTE Band 42 \_ TM1****1.19.1. Test Channel = Low**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 8013.6875          | 50.71             | -44.29         | 36.32    | -52.53         | -13.00         | 39.53          | Horizontal |
| 2               | 9387.4583          | 43.96             | -42.83         | 37.94    | -56.18         | -13.00         | 43.18          | Horizontal |
| 3               | 11273.9375         | 40.33             | -40.32         | 39.47    | -55.78         | -13.00         | 42.78          | Horizontal |
| 4               | 13578.7292         | 39.12             | -38.42         | 39.67    | -54.90         | -13.00         | 41.90          | Horizontal |
| 5               | 14701.8958         | 37.08             | -38.16         | 40.23    | -56.11         | -13.00         | 43.11          | Horizontal |
| 6               | 17668.4167         | 36.77             | -37.48         | 42.81    | -53.16         | -13.00         | 40.16          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 8013.6875          | 55.86             | -44.29         | 36.32    | -47.38         | -13.00         | 34.38          | Vertical |
| 2               | 9628.4792          | 41.48             | -41.88         | 38.28    | -57.38         | -13.00         | 44.38          | Vertical |
| 3               | 12428.25           | 39.17             | -38.45         | 39.14    | -55.40         | -13.00         | 42.40          | Vertical |
| 4               | 13354.9583         | 41.63             | -38.81         | 39.33    | -53.10         | -13.00         | 40.10          | Vertical |
| 5               | 14350.6667         | 38.45             | -38.74         | 40.26    | -55.29         | -13.00         | 42.29          | Vertical |
| 6               | 17995.2083         | 36.03             | -36.99         | 44.77    | -51.45         | -13.00         | 38.45          | Vertical |

**1.20. Test Band = LTE Band 42 \_ TM1****1.20.1. Test Channel = Mid**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 8013.2083          | 48.39             | -44.29         | 36.31    | -54.85         | -13.00         | 41.85          | Horizontal |
| 2               | 9381.7083          | 44.85             | -42.83         | 37.93    | -55.31         | -13.00         | 42.31          | Horizontal |
| 3               | 11220.2708         | 40.26             | -40.05         | 39.48    | -55.57         | -13.00         | 42.57          | Horizontal |
| 4               | 13470.9167         | 39.60             | -38.98         | 39.51    | -55.14         | -13.00         | 42.14          | Horizontal |
| 5               | 14927.5833         | 37.73             | -38.26         | 40.21    | -55.58         | -13.00         | 42.58          | Horizontal |
| 6               | 17999.5208         | 35.95             | -36.98         | 44.80    | -51.49         | -13.00         | 38.49          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 8013.2083          | 58.87             | -44.29         | 36.31    | -44.37         | -13.00         | 31.37          | Vertical |
| 2               | 9348.6458          | 43.47             | -42.88         | 37.89    | -56.78         | -13.00         | 43.78          | Vertical |
| 3               | 11339.5833         | 39.62             | -40.16         | 39.47    | -56.33         | -13.00         | 43.33          | Vertical |
| 4               | 13355.9167         | 40.62             | -38.81         | 39.33    | -54.12         | -13.00         | 41.12          | Vertical |
| 5               | 14201.6458         | 38.30             | -38.16         | 40.28    | -54.84         | -13.00         | 41.84          | Vertical |
| 6               | 17999.5208         | 35.96             | -36.98         | 44.80    | -51.48         | -13.00         | 38.48          | Vertical |

**1.21. Test Band = LTE Band 42 \_ TM1****1.21.1. Test Channel = High**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 8013.2083          | 52.48             | -44.29         | 36.31    | -50.76         | -13.00         | 37.76          | Horizontal |
| 2               | 9282.0417          | 43.78             | -42.95         | 37.79    | -56.63         | -13.00         | 43.63          | Horizontal |
| 3               | 10265.2917         | 42.06             | -41.43         | 38.99    | -55.64         | -13.00         | 42.64          | Horizontal |
| 4               | 12716.2292         | 40.26             | -39.05         | 38.97    | -55.08         | -13.00         | 42.08          | Horizontal |
| 5               | 14254.3542         | 39.22             | -38.49         | 40.27    | -54.26         | -13.00         | 41.26          | Horizontal |
| 6               | 17993.7708         | 36.12             | -37.00         | 44.76    | -51.37         | -13.00         | 38.37          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 8013.2083          | 57.59             | -44.29         | 36.31    | -45.65         | -13.00         | 32.65          | Vertical |
| 2               | 9388.8958          | 43.69             | -42.82         | 37.94    | -56.45         | -13.00         | 43.45          | Vertical |
| 3               | 10754.5208         | 40.47             | -40.61         | 39.33    | -56.08         | -13.00         | 43.08          | Vertical |
| 4               | 13355.4375         | 42.91             | -38.81         | 39.33    | -51.83         | -13.00         | 38.83          | Vertical |
| 5               | 14956.8125         | 37.28             | -38.11         | 40.20    | -55.89         | -13.00         | 42.89          | Vertical |
| 6               | 17990.8958         | 35.93             | -37.01         | 44.75    | -51.59         | -13.00         | 38.59          | Vertical |

**Spot check worst mode\_Sample 2****1.22. Test Band = LTE Band 38\_ TM1****1.22.1. Test Channel = Low**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 3893.5             | 50.83             | -48.28         | 29.13    | -63.58         | -25.00         | 38.58          | Horizontal |
| 2               | 5462.5             | 51.94             | -47.65         | 32.50    | -58.48         | -25.00         | 33.48          | Horizontal |
| 3               | 7195               | 52.15             | -46.18         | 35.85    | -53.44         | -25.00         | 28.44          | Horizontal |
| 4               | 8892.5             | 52.06             | -44.03         | 37.28    | -49.95         | -25.00         | 24.95          | Horizontal |
| 5               | 10500              | 50.89             | -40.65         | 39.15    | -45.87         | -25.00         | 20.87          | Horizontal |
| 6               | 14361              | 55.01             | -38.52         | 40.26    | -38.50         | -25.00         | 13.50          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 4577.5             | 50.71             | -48.00         | 30.27    | -62.28         | -25.00         | 37.28          | Vertical |
| 2               | 7713.5             | 54.05             | -45.17         | 36.36    | -50.02         | -25.00         | 25.02          | Vertical |
| 3               | 10000.5            | 51.00             | -41.70         | 38.80    | -47.16         | -25.00         | 22.16          | Vertical |
| 4               | 13374              | 52.84             | -39.15         | 39.36    | -42.21         | -25.00         | 17.21          | Vertical |
| 5               | 14862              | 53.97             | -37.17         | 40.21    | -38.25         | -25.00         | 13.25          | Vertical |
| 6               | 17867              | 54.99             | -38.16         | 44.00    | -34.43         | -25.00         | 9.43           | Vertical |

**1.23. Test Band = LTE Band 38\_ TM1****1.23.1. Test Channel = Mid**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 4429.5             | 50.84             | -48.07         | 29.99    | -62.50         | -25.00         | 37.50          | Horizontal |
| 2               | 5855.5             | 52.45             | -47.37         | 32.74    | -57.44         | -25.00         | 32.44          | Horizontal |
| 3               | 7634               | 51.32             | -44.79         | 36.37    | -52.35         | -25.00         | 27.35          | Horizontal |
| 4               | 10297              | 50.85             | -41.18         | 39.01    | -46.58         | -25.00         | 21.58          | Horizontal |
| 5               | 13537              | 52.89             | -39.14         | 39.61    | -41.90         | -25.00         | 16.90          | Horizontal |
| 6               | 17500              | 54.11             | -36.83         | 41.80    | -36.18         | -25.00         | 11.18          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 3975               | 50.77             | -48.21         | 29.26    | -63.44         | -25.00         | 38.44          | Vertical |
| 2               | 5037               | 51.15             | -47.94         | 31.30    | -60.75         | -25.00         | 35.75          | Vertical |
| 3               | 7758.5             | 55.08             | -45.03         | 36.35    | -48.87         | -25.00         | 23.87          | Vertical |
| 4               | 10326              | 50.99             | -41.17         | 39.03    | -46.42         | -25.00         | 21.42          | Vertical |
| 5               | 12627              | 52.61             | -39.07         | 39.02    | -42.69         | -25.00         | 17.69          | Vertical |
| 6               | 14748              | 53.45             | -36.76         | 40.23    | -38.35         | -25.00         | 13.35          | Vertical |

**1.24. Test Band = LTE Band 38\_ TM1****1.24.1. Test Channel = High**

| Final Data List |                    |                   |                |          |                |                |                |            |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|------------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity   |
| 1               | 4846               | 51.06             | -48.02         | 30.86    | -61.36         | -25.00         | 36.36          | Horizontal |
| 2               | 6217               | 52.14             | -47.51         | 33.62    | -57.01         | -25.00         | 32.01          | Horizontal |
| 3               | 8332               | 51.31             | -44.41         | 36.67    | -51.69         | -25.00         | 26.69          | Horizontal |
| 4               | 10485.5            | 50.87             | -40.74         | 39.14    | -45.99         | -25.00         | 20.99          | Horizontal |
| 5               | 11990              | 52.12             | -39.48         | 39.40    | -43.22         | -25.00         | 18.22          | Horizontal |
| 6               | 14919.5            | 54.27             | -37.49         | 40.21    | -38.27         | -25.00         | 13.27          | Horizontal |

| Final Data List |                    |                   |                |          |                |                |                |          |
|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 4934.5             | 51.71             | -48.02         | 31.06    | -60.52         | -25.00         | 35.52          | Vertical |
| 2               | 6484.5             | 51.60             | -46.98         | 34.64    | -56.00         | -25.00         | 31.00          | Vertical |
| 3               | 7803               | 53.22             | -44.93         | 36.34    | -50.63         | -25.00         | 25.63          | Vertical |
| 4               | 10034.5            | 50.83             | -41.76         | 38.82    | -47.36         | -25.00         | 22.36          | Vertical |
| 5               | 12018              | 51.97             | -39.46         | 39.39    | -43.36         | -25.00         | 18.36          | Vertical |
| 6               | 14929              | 54.10             | -37.55         | 40.21    | -38.51         | -25.00         | 13.51          | Vertical |

---End of Attachment---