

**LTE Band 48\_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               | 8914.5208          | 41.29             | -43.56         | 37.31    | -60.23         | -40.00         | 20.23          | Horizontal |
| 2               | 12024.3125         | 36.09             | -38.76         | 39.39    | -58.55         | -40.00         | 18.55          | Horizontal |
| 3               | 7102.18            | 43.09             | -46.09         | 35.68    | -62.58         | -40.00         | 22.58          | Horizontal |
| 4               | 10653.27           | 36.89             | -40.99         | 39.26    | -60.10         | -40.00         | 20.10          | Horizontal |
| 5               | 14204.36           | 33.54             | -38.18         | 40.28    | -59.62         | -40.00         | 19.62          | Horizontal |
| 6               | 17755.45           | 32.86             | -37.93         | 43.33    | -57.00         | -40.00         | 17.00          | Horizontal |

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|-----------------|--------------------|-------------------|----------------|----------|----------------|----------------|----------------|----------|
| NO.             | Frequency<br>[MHz] | Reading<br>[dBμV] | Factor<br>[dB] | AF[dB/m] | Level<br>[dBm] | Limit<br>[dBm] | Margin<br>[dB] | Polarity |
| 1               | 8557.0625          | 41.79             | -43.94         | 36.91    | -60.49         | -40.00         | 20.49          | Vertical |
| 2               | 13281.1667         | 36.36             | -38.62         | 39.22    | -58.30         | -40.00         | 18.30          | Vertical |
| 3               | 7102.18            | 42.56             | -46.09         | 35.68    | -63.11         | -40.00         | 23.11          | Vertical |
| 4               | 10653.27           | 36.64             | -40.99         | 39.26    | -60.35         | -40.00         | 20.35          | Vertical |
| 5               | 14204.36           | 33.25             | -38.18         | 40.28    | -59.91         | -40.00         | 19.91          | Vertical |
| 6               | 17755.45           | 32.22             | -37.93         | 43.33    | -57.64         | -40.00         | 17.64          | Vertical |

**LTE Band 48\_ 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               | 8997.8958          | 41.27             | -43.63         | 37.40    | -60.22         | -40.00         | 20.22          | Horizontal |
| 2               | 12930.4167         | 35.90             | -38.55         | 38.84    | -59.07         | -40.00         | 19.07          | Horizontal |
| 3               | 17911.8333         | 34.44             | -37.23         | 44.27    | -53.78         | -40.00         | 13.78          | Horizontal |
| 4               | 7232.18            | 41.88             | -45.63         | 35.92    | -63.09         | -40.00         | 23.09          | Horizontal |
| 5               | 10848.27           | 36.83             | -40.31         | 39.39    | -59.35         | -40.00         | 19.35          | Horizontal |
| 6               | 14464.36           | 34.24             | -38.47         | 40.25    | -59.24         | -40.00         | 19.24          | 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               | 8532.1458          | 41.11             | -43.82         | 36.89    | -61.09         | -40.00         | 21.09          | Vertical |
| 2               | 12818.2917         | 36.24             | -39.12         | 38.91    | -59.23         | -40.00         | 19.23          | Vertical |
| 3               | 17617.625          | 34.60             | -36.92         | 42.51    | -55.08         | -40.00         | 15.08          | Vertical |
| 4               | 7232.18            | 41.49             | -45.63         | 35.92    | -63.48         | -40.00         | 23.48          | Vertical |
| 5               | 10848.27           | 36.75             | -40.31         | 39.39    | -59.43         | -40.00         | 19.43          | Vertical |
| 6               | 14464.36           | 34.42             | -38.47         | 40.25    | -59.06         | -40.00         | 19.06          | Vertical |

**LTE Band 48\_ 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               | 8919.3125          | 41.32             | -43.57         | 37.31    | -60.19         | -40.00         | 20.19          | Horizontal |
| 2               | 16728.7708         | 36.00             | -37.75         | 38.69    | -58.31         | -40.00         | 18.31          | Horizontal |
| 3               | 17993.7708         | 34.81             | -37.00         | 44.76    | -52.68         | -40.00         | 12.68          | Horizontal |
| 4               | 7362.18            | 42.82             | -45.73         | 36.15    | -62.02         | -40.00         | 22.02          | Horizontal |
| 5               | 11043.27           | 35.13             | -40.34         | 39.50    | -60.98         | -40.00         | 20.98          | Horizontal |
| 6               | 14724.36           | 34.30             | -38.02         | 40.23    | -58.75         | -40.00         | 18.75          | 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               | 9007.4792          | 41.38             | -43.59         | 37.41    | -60.06         | -40.00         | 20.06          | Vertical |
| 2               | 12813.5            | 36.50             | -39.16         | 38.91    | -59.01         | -40.00         | 19.01          | Vertical |
| 3               | 17676.0833         | 34.68             | -37.57         | 42.86    | -55.29         | -40.00         | 15.29          | Vertical |
| 4               | 7362.18            | 41.95             | -45.73         | 36.15    | -62.89         | -40.00         | 22.89          | Vertical |
| 5               | 11043.27           | 35.34             | -40.34         | 39.50    | -60.77         | -40.00         | 20.77          | Vertical |
| 6               | 14724.36           | 33.73             | -38.02         | 40.23    | -59.32         | -40.00         | 19.32          | Vertical |