

## 11.1 TEST DATA SUMMARY

Ambient TEMPERATURE (°C) \_\_\_\_\_ 23.5  
 Relative HUMIDITY (%) \_\_\_\_\_ 55.0  
 Atmospheric PRESSURE (kPa) \_\_\_\_\_ 95.0

Mixture Type: \_\_\_\_\_ Brain \_\_\_\_\_

Dielectric Constant: \_\_\_\_\_ 42.9 \_\_\_\_\_

Conductivity: \_\_\_\_\_ 1.65 S/m \_\_\_\_\_

Closest Distance (between E-Probe & Phone Antenna): \_\_\_\_\_ 1.6 cm \_\_\_\_\_

### Measurement Results

| FREQUENCY   |     | Modulation | POWER<br>(W) | EAR<br>Position | Antenna<br>Position | SAR<br>(W/kg) |
|---|-----|------------|--------------|-----------------|---------------------|---------------|
| MHz   | Ch. |            |              |                 |                     |               |
| 1880.00   | 600 | CDMA       | 0.32         | Left            | IN                  | 1.2388        |
| 1880.00   | 600 | CDMA       | 0.32         | Left            | OUT                 | 0.6588        |
| ANSI / IEEE C95.1 1992 - SAFETY LIMIT<br>Spatial Peak (Brain)<br>Uncontrolled Exposure/General Population |     |            |              | 1.6 W/kg (mW/g) |                     |               |

NOTES:

1. The test data reported are the worst-case SAR value with the antenna-head position set in a typical configuration. All modes of operation were investigated and the worst-case are reported.
2. Battery condition is fully charged for all readings.
3. Power measured:       Conducted       EIRP       ERP

  
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