

1.1 TEST DATA SUMMARY

Ambient TEMPERATURE (°C) _____ 22.5
 Relative HUMIDITY (%) _____ 56.5
 Atmospheric PRESSURE (kPa) _____ 98.0

Mixture Type: _____ Brain _____

Dielectric Constant: _____ 42.9 _____

Conductivity: _____ 1.65 S/m _____

Closest Distance (between E-Probe & Phone Antenna): _____ 1.9 cm _____

Measurement Results

FREQUENCY		Modulation	POWER (W)	EAR Position	Antenna Position	SAR (W/kg)
MHz	Ch.					
1851.25	25	CDMA	0.4	Left	IN	0.9730
1851.25	25	CDMA	0.4	Left	OUT	0.7978
1880.00	600	CDMA	0.4	Left	IN	0.9478
1880.00	600	CDMA	0.4	Left	OUT	0.6090
1908.75	1175	CDMA	0.4	Left	IN	0.7558
1908.75	1175	CDMA	0.4	Left	OUT	0.5734
ANSI / IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak (Brain) Uncontrolled Exposure/General Population				1.6 W/kg (mW/g)		

NOTES:

- 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.
- Battery condition is fully charged for all readings.
- Power measured: Conducted EIRP ERP


 Randy Ortanez
 President & Chief Engineer

PCTEST SEAL