**Mixture Type:** 

**Dielectric Constant:** 

## 11.1 TEST DATA SUMMARY

Ambient TEMPERATURE (°C) 23.0

Relative HUMIDITY (%) 55.5

Atmospheric PRESSURE (kPa) 96.2

Muscle

42.9

Conductivity: 1.65 S/m

Closest Distance (between E-Probe & Phone Antenna): 2.6 cm

## **Measurement Results**

FREQUENCY		Modulation	POWER	EAR	Antenna	SAR	
MHz	Ch.		(W)	Position	Position	(W/kg)	
1851.25	25	CDMA	0.35	Left	IN	1.0560	
1851.25	25	CDMA	0.35	Left	OUT	1.3263	
ANSI / IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak (Brain) 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.

2	Power measured:		FIDD	FDD
J.	ruwei illeasureu.		LIKE	

Randy Ortanez President & Chief Engineer **PCTEST SEAL** 

DATE: <u>06-25-98</u>