SAR TEST DATA SUMMARY

Ambient TEMPERATURE (°C)	21.1
Relative HUMIDITY (%)	49.2
Atmospheric PRESSURE (kPa)	101.0

Measured Values:

Mixture Type: Brain 20.2 Liquid Temperature (°C): **Dielectric Constant:** 41.5 Conductivity (S/m): 0.90 Liquid Depth (cm): 15.0

> Closest Distance (between E-Probe & Phone): 2.5 cm

Measurement Results (CDMA Face SAR)

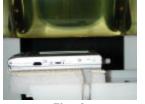
FREQUENCY			POWER (dBm)		Phantom	Antenna	SAR	
MHz	Ch.	Modulation	Start	End	Position	Position	(W/kg)	
824.70	1013	CDMA	24.5	24.5	Face	Fixed	0.1913	
836.49	383	CDMA	24.5	24.5	Face	Fixed	0.1550	
848.31	777	CDMA	24.5	24.5	Face	Fixed	0.1587	
ANSI / IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population						Brain 6 W/kg (m	•	

NOTES:

- 1. The test data reported are the worst-case SAR value with the antenna-head position set in a typical configuration.

2.	All modes of operation were in	ivestigat	ed and the wors	st-case a	are repor	ted.	
3.	Power Measured	X	Conducted		EIRP		ERP
4.	SAR Measurement System		SPEAG	\times	IDX		
5.	SAR Configuration	X	Head		Body		Hand





averaged over 1 gram

Fig. A **Face SAR Test Setup**

SAR TEST DATA SUMMARY

Ambient TEMPERATURE (°C)	21.1
Relative HUMIDITY (%)	49.2
Atmospheric PRESSURE (kPa)	101.0

Measured Values:

Mixture Type: Brain Liquid Temperature (°C): 20.2 **Dielectric Constant:** 39.9 Conductivity (S/m): 1.42 Liquid Depth (cm): 15.0

> Closest Distance (between E-Probe & Phone): 2.5 cm

Measurement Results (PCS Face SAR)

FREQUENCY			POWER (dBm)		Phantom	Antenna	SAR	
MHz	Ch.	Modulation	Start	End	Position	Position	(W/kg)	
1851.25	25	CDMA	24.5	24.5	Face	Fixed	0.1759	
1880.00	600	CDMA	24.5	24.5	Face	Fixed	0.1328	
1908.75	1175	CDMA	24.5	24.5	Face	Fixed	0.1436	
ANSI / IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Lincontrolled 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.

2.	All modes of operation were in	nvestigat	ed and the wor	st-case a	ire repor	ted.	
3.	Power Measured	X	Conducted		EIRP		ERP
4.	SAR Measurement System		SPEAG	X	IDX		
5.	SAR Configuration	X	Head		Body		Hand



Uncontrolled Exposure/General Population



averaged over 1 gram

Fig. B **Face SAR Test Setup**