

## **SAR DATA SUMMARY (Continued)**

Mixture Type: 835MHz Brain

14.6 MEASUREMENT RESULTS (CELLULAR CDMA Right Head SAR – Tilt)									
FREQUENCY		Modulation	Begin / End POWER <sup>‡</sup>			Device Test	Antenna	SAR	
MHz	Ch.	Woddiation	(dBm)		Battery	Position	Position	(W/kg)	
836.49	0383	CDMA	24.5	24.5	Standard	Ear / 15° Tilt	Out	0.149	
ANSI / IEEE C95.1 1992 - SAFETY LIMIT  Spatial Peak  Uncontrolled Exposure/General Population						Brain 1.6 W/kg (mW/g) averaged over 1 gram			

## **NOTES:**

- 1. The test data reported are the worst-case SAR value with the antenna-head position set in a typical configuration. Test procedures used are according to FCC/OET Bulletin 65, Supp.C [July 2001].
- 2. All modes of operation were investigated, and worst-case results are reported.
- 3. Battery is fully charged for all readings.

	<sup>‡</sup> Power Measured	X	Conducted	ERP		EIRP
4.	SAR Measurement System	X	DASY3	IDX		
	Phantom Configuration		Left Head	Flat Phantom	X	Right Head
5.	SAR Configuration	X	Head	Body		Hand
6.	Test Signal Call Mode	X	Manu. Test Codes	Base Station Simula	ator	
_						

- 7. Tissue parameters and temperatures are listed on the SAR plots.
- 8. Liquid tissue depth is 15 cm.

Randy Ortanez President



Figure 14.6 Right Head SAR Test Setup -- Ear / 15° Tilt Position --

PCTEST™ SAR REPORT	FCC CERTIFICATIO		TOSHIBA	Reviewed by: Quality Manager	
SAR Filename:	Test Dates:	Phone Type:	FCC ID:	Page 23 of 38	
SAR-220423185.CJ6	Apr. 23-26 & 30, 2002	Tri-Mode Dual-Band	CJ6DCE46036A		