

13.1 SAR TEST DATA SUMMARY (CONTINUED)

Ambient TEMPERATURE (°C) _____ 22.0
 Relative HUMIDITY (%) _____ 56.0
 Atmospheric PRESSURE (kPa) _____ 98.0

Mixture Type: _____ Muscle _____

Dielectric Constant: _____ 51.70 _____

Conductivity: _____ 1.10 S/m _____

13.3 Measurement Results (Body SAR)

FREQUENCY		Modulation	POWER * (dBm)	Separation Distance (cm)**	Antenna Position	SAR (W/kg)
MHz	Ch.					
824.70	1013	CDMA	26.0	1.7	IN	1.3472
824.70	1013	CDMA	26.0	1.7	OUT	1.4166
835.89	363	CDMA	26.0	1.7	IN	1.1777
835.89	363	CDMA	26.0	1.7	OUT	1.0869
848.31	777	CDMA	26.0	1.7	IN	1.1547
848.31	777	CDMA	26.0	1.7	OUT	1.1065
ANSI / IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak Uncontrolled Exposure/General Population				Body 1.6 W/kg (mW/g) averaged over 1 gram		

NOTES:

- All modes of operation were investigated and the worst-case are reported.
- Battery condition is fully charged for all readings.
- Battery Type Standard Extended
- * Power Measured Conducted EIRP ERP
- SAR Measurement System SPEAG IDX
- SAR Configuration Head Body Hand
- ** Test Configuration Body Holster Without Body Holster


 Randy Ortanez
 President & Chief Engineer

