

SAR TEST DATA SUMMARY

Ambient TEMPERATURE (°C) 24.0
Relative HUMIDITY (%) 46.2
Atmospheric PRESSURE (kPa) 99.0

Mixture Type: Muscle
Dielectric Constant: 56.2
Conductivity: 0.95 S/m

Measurement Results (Body-Worn Configuration)

FREQUENCY		Modulation	POWER (dBm)	Separation Distance** (cm)	Antenna Position	SAR (W/kg)
MHz	Ch.					
835.89	363	CDMA	24.5	2.54	IN	1.13
835.89	363	CDMA	24.5	2.54	OUT	1.08
ANSI / IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak (Muscle) Uncontrolled Exposure/General Population				1.6 W/kg (mW/g)		

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

PCTEST SEAL