

SAR TEST DATA SUMMARY

Ambient TEMPERATURE (°C) 22.5
Relative HUMIDITY (%) 56.0
Atmospheric PRESSURE (kPa) 93.0

Mixture Type: Muscle

Dielectric Constant: 51.70

Conductivity: 1.10 S/m

Measurement Results (Body-worn configuration)

FREQUENCY		Modulation	POWER* (W)	Separation Distance** (cm)	Antenna Position	SAR (W/kg)
MHz	Ch.					
824.70	1013	CDMA	0.225	1.5	IN	1.2243
824.70	1013	CDMA	0.225	1.5	OUT	1.2260
ANSI / IEEE C95.1 1992 - SAFETY LIMIT Spatial Peak (Muscle) Uncontrolled Exposure/General Population				1.6 W/kg (mW/g)		

NOTES:

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


Randy Ortanez
President & Chief Engineer

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