ACCREDITED CERTIFICATE

SAR Evaluation of MRET Polymer

Technology:	MRET Polymer Material
Equipment Used for	Nokia Model 2680 S/N 0565073
Accreditation Process:	Nokia Model E71-1 S/N 0567905
	Nokia Model 3610 S/N 0564026
	Samsung Model SGH-L700 S/N R4WQ888493W
TX Frequency Range:	824.2 – 848.8 MHz, 890.2 – 914.8, 1710.2 – 1784.8,
	1850.2 – 1909.8 MHz
Signal Modulation:	GSM
Directive :	1999/519/EC EMF

The wireless mobile and/or portable device used in the testing has been shown to be compliant for localized specific absorption rate (SAR) for uncontrolled environment/general exposure limits specified in ANSI/IEEE Std. C95. 1-1999 and had been tested in accordance with the measurement procedures specified in IEEE 1528-2003 and IEC 62209. The MRET Polymer has shown a significant reduction in the amount of RF energy absorbed by the human body when applied to a mobile phone. These findings meet all formal requirements to indicate that the MRET Polymer be designated as a technology that reduces electromagnetic radiation absorption.

All testing was conducted conforming to the IEEE Standards and measurements were performed by myself or were made under my supervision and are correct to the best of my knowledge. I attest to the accuracy of the data and assume full responsibility for the completeness of these measurements.

I am a member of the Institute of Electrical and Electronics Engineers with more than twenty years experience working on SAR issues. I was a member of the Institute of Electrical and Electronic Engineers (IEEE) Standards Coordinating Committee (SCC34) which wrote the original IEEE version of SAR requirements.

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Certificate Authorized by:

Jay M. Moulton – BSEE, MBA Vice President



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