

	SAR MEASUREMENT REPORT
	Project name :
	SZ080527B03

I. RESULTS

<u>TYPE</u>	<u>BAND</u>	<u>PARAMETERS</u>
<u>Noise</u>	--	--
<u>Validation</u>	<u>CUSTOM</u>	<u>Measurement 1:</u> Validation Plane with Dipole device position (band wireless)
<u>Phone</u>	--	--

MEASUREMENT 1

Type: Validation measurement (Complete)

Date of measurement: 14/8/2008

Measurement duration: 6 minutes 39 seconds

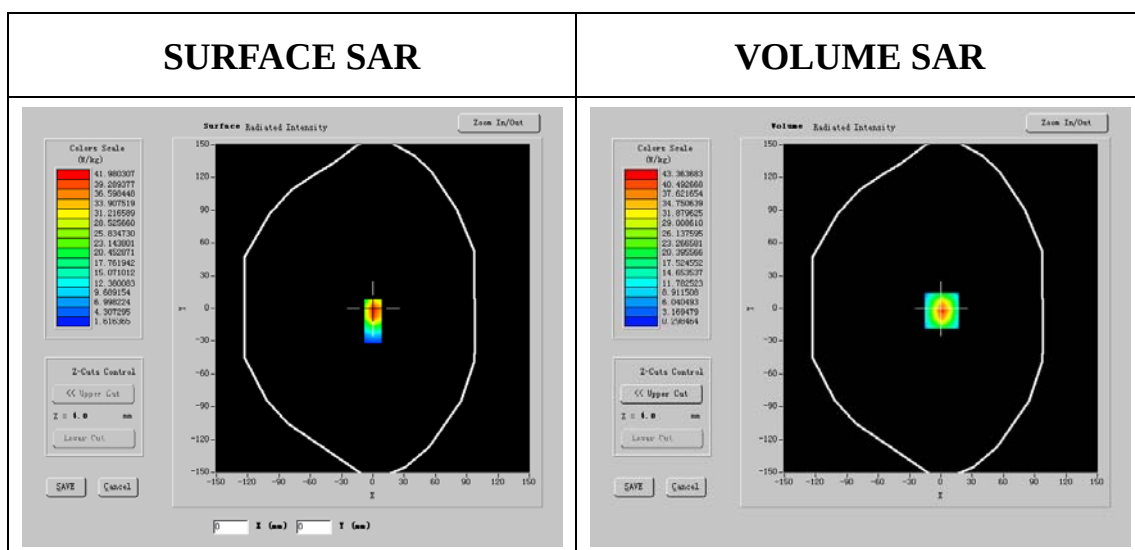
Mobile Phone IMEI number: --

A. Experimental conditions.

Phantom File	surf_sam_plan.txt, Adaptative 2 max
Phantom	Validation plane
Device Position	Dipole
Band	CUSTOM (wireless)
Channels	Middle
Signal	Duty Cycle: 1

B. SAR Measurement Results

Frequency (MHz)	2450.000000
Relative permittivity (real part)	52.533621
Relative permittivity (imaginary part)	14.560210
Conductivity (S/m)	1.984028
Variation (%)	-0.912000



Maximum location: X=1.00, Y=-2.00

SAR 10g (W/Kg)	23.458312
SAR 1g (W/Kg)	52.614981

Z Axis Scan

