

System Performance Check Data(Head)

Type: Phone measurement (Complete)

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=8mm, dy=8mm, dz=5mm

Date of measurement: 2016.05.09

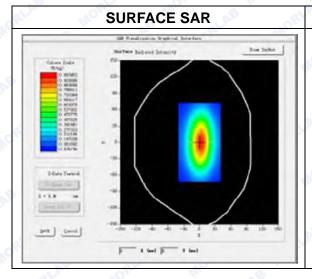
Measurement duration: 13 minutes 30 seconds

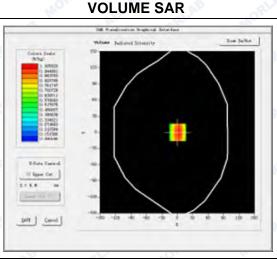
A. Experimental conditions.

Di	V V VV		
Phantom File	surf_sam_plan.txt		
Phantom	Flat Plane		
Device Position	AE RIAL MORE MO		
Band	835MHz		
Channels	AE RIAE MORE MO AE		
Signal	CW		

B. SAR Measurement Results

Frequency (MHz)	835.000000		
Relative permittivity (real part)	41.362849		
Conductivity (S/m)	0.913725		
Power drift (%)	-0.810000		
Ambient Temperature:	22.9°C		
Liquid Temperature:	22.1°C		
ConvF:	5.74		
Crest factor:	ORL MOTH LAB		



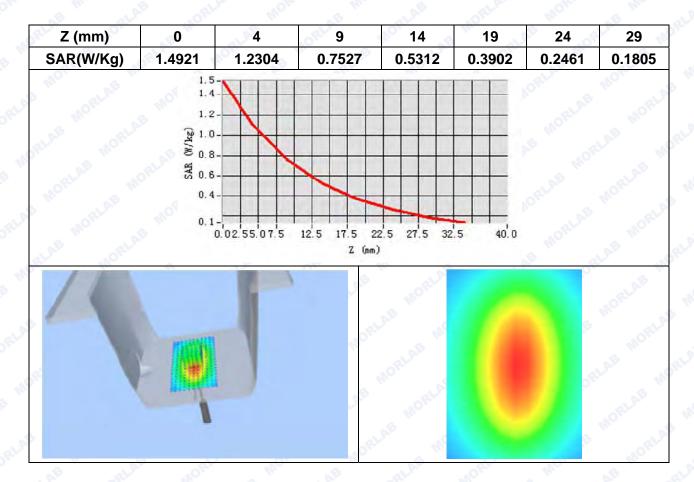




Maximum location: X=1.00, Y=0.00 SAR Peak: 1.50 W/kg

SAR 10g (W/Kg)	0.640263
SAR 1g (W/Kg)	0.954251

Z Axis Scan





System Performance Check Data(Body)

Type: Phone measurement (Complete)

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=8mm, dy=8mm, dz=5mm

Date of measurement: 2016.05.09

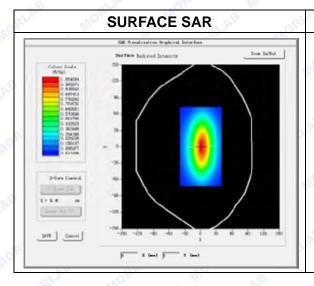
Measurement duration: 13 minutes 30 seconds

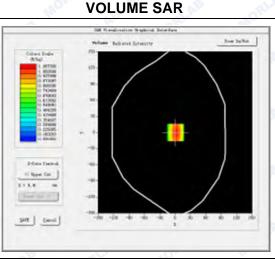
A. Experimental conditions.

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surf_sam_plan.txt
Flat Plane
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835MHz
AE SLAE MORE MO NE
CW

B. SAR Measurement Results

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Frequency (MHz)	835.000000 55.693058	
Relative permittivity (real part)		
Conductivity (S/m)	0.970859	
Power drift (%)	-0.810000	
Ambient Temperature:	22.9°C	
Liquid Temperature:	22.1°C	
ConvF:	5.93	
Crest factor:	no 1:1	



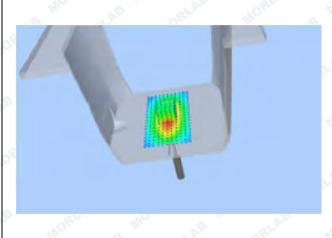


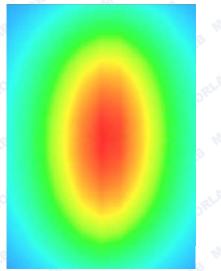


Maximum location: X=7.00, Y=-1.00

SAR 10g (W/Kg)	0.678062
SAR 1g (W/Kg)	0.992185

			Z Axis Sc	an 🎺			
Z (mm)	0	4	9	3 14	19	24	29
SAR(W/Kg)	1.5216	1.2714	0.7630	0.5421	0.4112	0.2518	0.1912
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System Performance Check Data(Head)

Type: Phone measurement (Complete)

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=8mm, dy=8mm, dz=5mm

Date of measurement: 2016.05.09

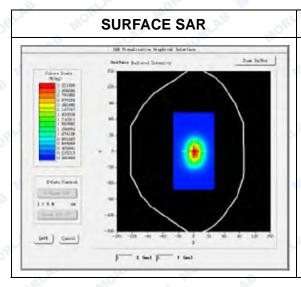
Measurement duration: 13 minutes 26 seconds

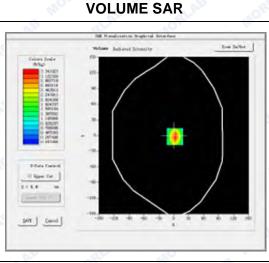
A. Experimental conditions.

Phantom File	surf_sam_plan.txt		
Phantom	Flat Plane		
Device Position	AE RIAL MORL INC.		
Band	1900MHz		
Channels	alak 10kk Mo 18		
Signal	CW		

B. SAR Measurement Results

Frequency (MHz)	1900.000000 39.984068	
Relative permittivity (real part)		
Conductivity (S/m)	1.409657	
Power drift (%)	-1.240000	
Ambient Temperature:	22.9°C	
Liquid Temperature:	22.1°C	
ConvF:	5.32	
Crest factor:	arth molt:1 m are	



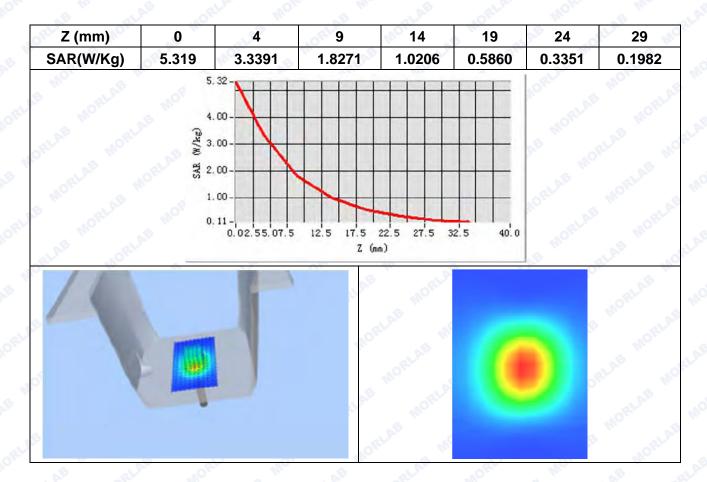




Maximum location: X=2.00, Y=2.00 SAR Peak: 5.27 W/kg

SAR 10g (W/Kg)	2.312054
SAR 1g (W/Kg)	4.017889

Z Axis Scan





System Performance Check Data(Body)

Type: Phone measurement (Complete)

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=8mm, dy=8mm, dz=5mm

Date of measurement: 2016.05.09

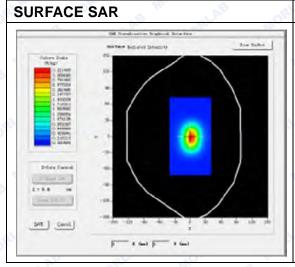
Measurement duration: 13 minutes 26 seconds

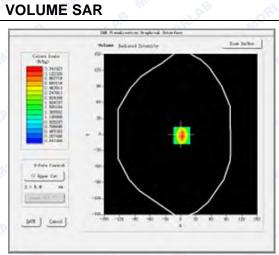
A. Experimental conditions.

surf_sam_plan.txt		
Flat Plane		
AE GLAS TOPE MO		
1900MHz		
STAR HOEL HIC OF		
CW		

B. SAR Measurement Results

<u> </u>		
Frequency (MHz)	1900.000000 53.103586	
Relative permittivity (real part)		
Conductivity (S/m)	1.532437	
Power drift (%)	-1.240000	
Ambient Temperature:	22.9°C	
Liquid Temperature:	22.1°C	
ConvF:	5.53	
Crest factor:	get molt:1	







Maximum location: X=2.00, Y=2.00

SAR 10g (W/Kg)	1.990125
SAR 1g (W/Kg)	4.348257

Z Axis Scan

