

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: 2015.09.02

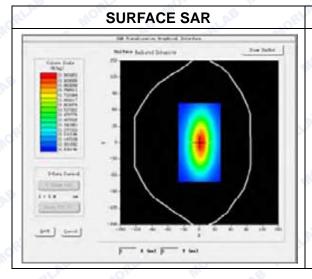
Measurement duration: 13 minutes 30 seconds

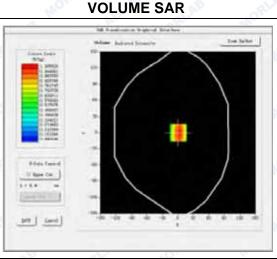
A. Experimental conditions.

Phantom File	surf_sam_plan.txt		
Phantom	Flat Plane		
Device Position	AB RIAB HORE MO		
Band	835MHz		
Channels	CLAP 10RL HO NE		
Signal	CW		

B. SAR Measurement Results

835.000000		
41.362849		
0.913725		
-0.810000		
22.9°C		
22.1°C		
6.99		
0R ² 1:1		

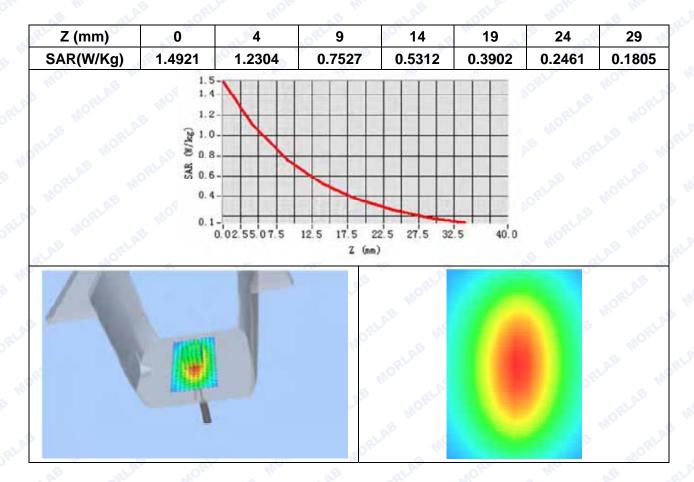






Maximum location: X=1.00, Y=0.00 SAR Peak: 1.50 W/kg

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





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: 2015.09.02

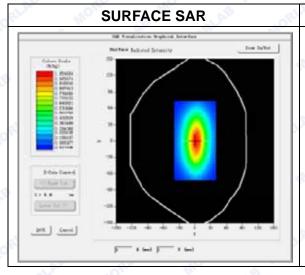
Measurement duration: 13 minutes 30 seconds

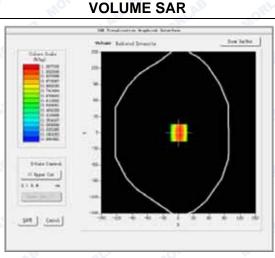
A. Experimental conditions.

Phantom File	surf_sam_plan.txt		
Phantom	Flat Plane		
Device Position	AB GLAR MORE MO		
Band	835MHz		
Channels	CLAR HORE HO AE		
Signal	CW		

B. SAR Measurement Results

The state of the s			
Frequency (MHz)	835.000000		
Relative permittivity (real part)	55.693058		
Conductivity (S/m)	0.970859		
Power drift (%)	-0.810000		
Ambient Temperature:	22.9°C		
Liquid Temperature:	22.1°C		
ConvF:	6.99		
Crest factor:	1:1 m		



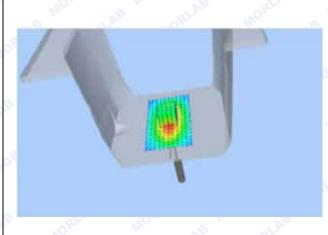


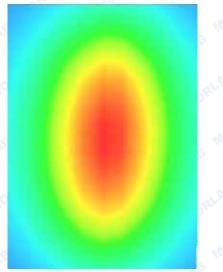


Maximum location: X=7.00, Y=-1.00

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

			Z Axis Sc	an de la constant			
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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	1.	2				A.S	
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		8-				ORL	
	₩ 0.	6-		++++		CLAB	
	0.	4				MO.	
	O.	1-		7		A.B	
		0.02.55.07.5	12.5 17.5 2 Z (nm		2.5 40.0	AB	
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0 1		Mo.	. 6	QLA!			3
1				Mo.			•
			LANG	C			QLAB.







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: 2015.09.03

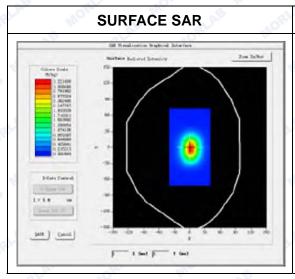
Measurement duration: 13 minutes 26 seconds

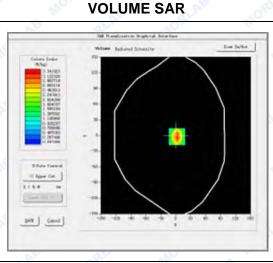
A. Experimental conditions.

Phantom File	surf_sam_plan.txt		
Phantom	Flat Plane		
Device Position	NE SLAE NORE MO		
Band	1900MHz		
Channels	CLAR MORE MIC NE		
Signal	CW		

B. SAR Measurement Results

Frequency (MHz)	1900.000000		
Relative permittivity (real part)	39.984068		
Conductivity (S/m)	1.409657		
Power drift (%)	-1.240000		
Ambient Temperature:	22.9°C		
Liquid Temperature:	22.1°C		
ConvF:	6.17		
Crest factor:	1:1		

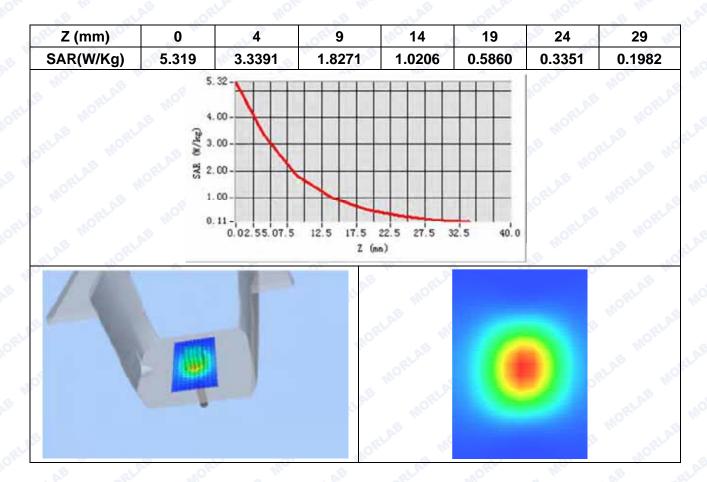






Maximum location: X=2.00, Y=2.00 SAR Peak: 5.27 W/kg

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





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: 2015.09.03

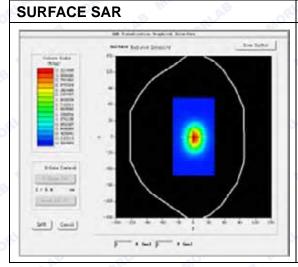
Measurement duration: 13 minutes 26 seconds

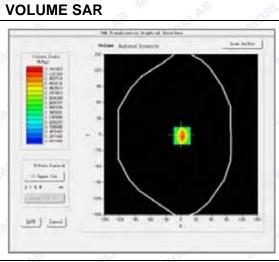
A. Experimental conditions.

Phantom File	surf_sam_plan.txt		
Phantom	Flat Plane		
Device Position	AE SLAE MORE MO		
Band	1900MHz		
Channels	RIAL NORL MO. NE		
Signal	CW		

B. SAR Measurement Results

<u> </u>			
Frequency (MHz)	1900.000000		
Relative permittivity (real part)	53.103586		
Conductivity (S/m)	1.532437		
Power drift (%)	-1.240000		
Ambient Temperature:	22.9°C		
Liquid Temperature:	22.1°C		
ConvF:	6.17		
Crest factor:	age molta		

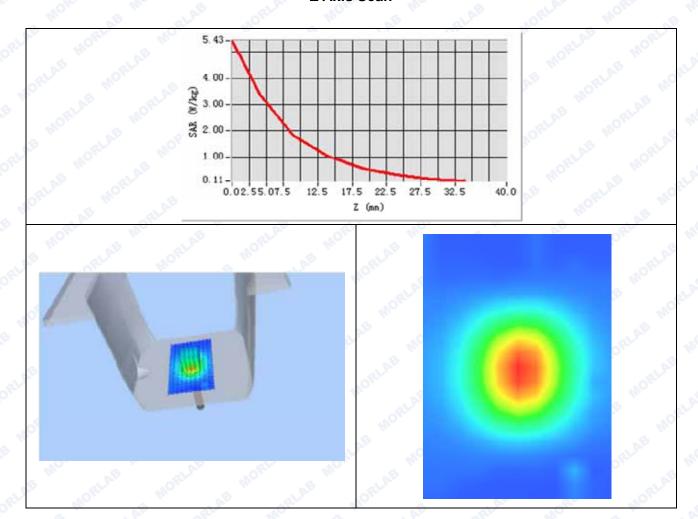






Maximum location: X=2.00, Y=2.00

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





System Performance Check Data(Head)

Type: Phone measurement (Complete)

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

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

Date of measurement: 2015.09.03

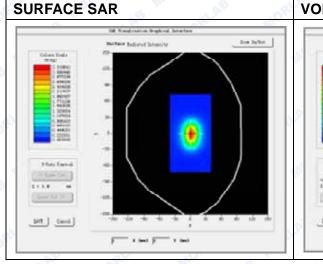
Measurement duration: 13 minutes 27 seconds

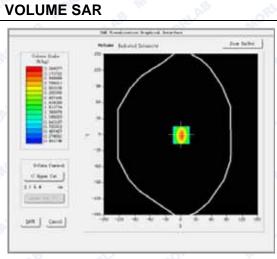
A. Experimental conditions.

Phantom File	surf_sam_plan.txt
Phantom	Validation plane
Device Position	AB GLAD MORE MO
Band	2450MHz
Channels	de la
Signal	CW

B. SAR Measurement Results

Frequency (MHz)	2450.000000
Relative permittivity (real part)	39.110854
Conductivity (S/m)	1.790254
Power Drift (%)	0.630000
Ambient Temperature:	22.9°C
Liquid Temperature:	22.1°C
ConvF:	4.96
Crest factor:	0RL 111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1







Maximum location: X=7.00, Y=6.00

SAR 10g (W/Kg)	2.670621
SAR 1g (W/Kg)	5.255874

