

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: 2015.09.16

Measurement duration: 13 minutes 30 seconds

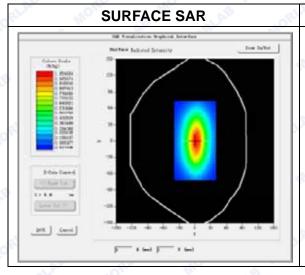
A. Experimental conditions.

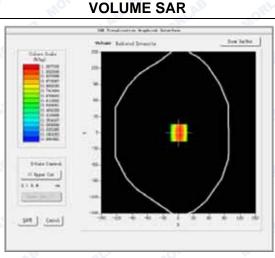
A. A
surf_sam_plan.txt
Flat Plane
MC AE SLAL MORL MO
835MHz
AE SLAE MORE MO NE
CW

B. SAR Measurement Results

Band SAR

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



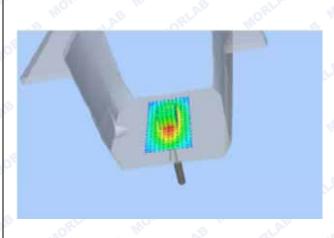


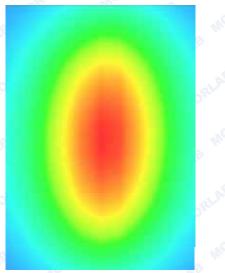


Maximum location: X=7.00, Y=-1.00

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

			Z Axis Sc	an 📈			
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
	1.	5-					
	1.	2-					
	P 1.	0-					
		8-					
	₩ 0.	6-					
	0.	4					
	0.	1-					
		0.02.55.07.5	12.5 17.5 2 Z (mm		5 40.0		
MOI.	V		2 (1111	,	AV.	ORLA	HOP
			AB OR	Little			ORL
-0 m		MOL	0	T.A.F			3 111
				Mole			4
			U.S				AB
				The same			JE.







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: 2015.09.17

Measurement duration: 13 minutes 26 seconds

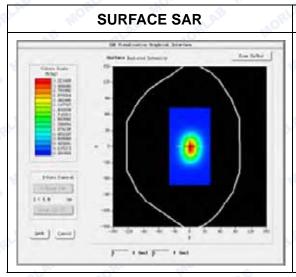
A. Experimental conditions.

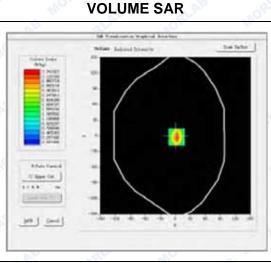
Phantom File	surf_sam_plan.txt		
Phantom	Flat Plane		
Device Position	AE SLAE MORE MO		
Band	1900MHz		
Channels	RIAL NORL MO. NE		
Signal	CW		

B. SAR Measurement Results

Band SAR

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



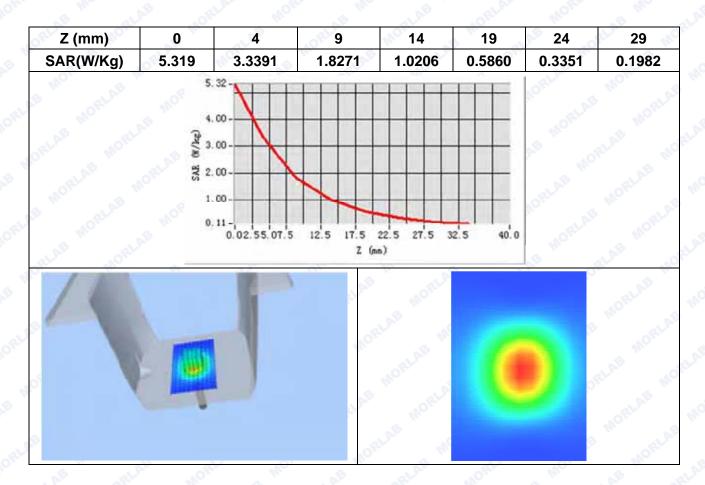




Maximum location: X=2.00, Y=2.00 SAR Peak: 5.27 W/kg

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

Z Axis Scan





System Performance Check Data(Body)

Type: Phone measurement (Complete)

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

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

Date of measurement: 2015.09.17

Measurement duration: 13 minutes 27 seconds

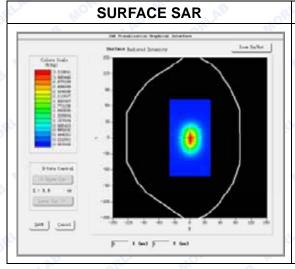
A. Experimental conditions.

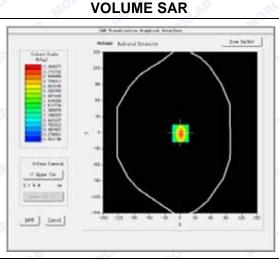
Phantom File	surf_sam_plan.txt		
Phantom	Validation plane		
Device Position	all glass north mo		
Band	2600MHz		
Channels	, alas nort no le		
Signal	CW		

B. SAR Measurement Results

Band SAR

Frequency (MHz)	2600.000000
Relative permittivity (real part)	52.451438
Conductivity (S/m)	2.104408
Power Drift (%)	0.520000
Ambient Temperature:	22.9°C
Liquid Temperature:	22.1°C
ConvF:	4.96
Crest factor:	1:1







Maximum location: X=3.00, Y=1.00

SAR 10g (W/Kg)	2.521450
SAR 1g (W/Kg)	5.487264

Z Axis Scan

