MEASUREMENT 51

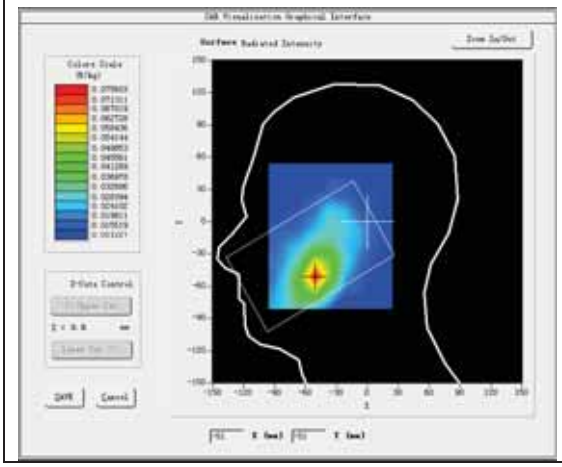
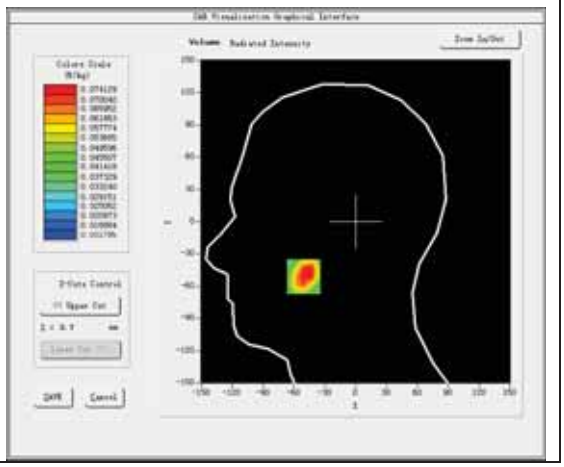
Date of measurement: 14/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	LTE band 66
Channels	Middle
Signal	LTE (Crest factor: 1.0)
ConvF	1.73

B. SAR Measurement Results

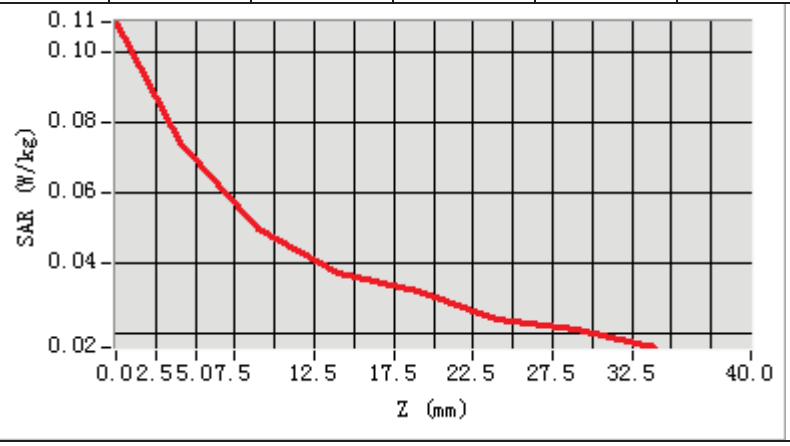
Frequency (MHz)	1745.000000
Relative permittivity (real part)	39.072861
Relative permittivity (imaginary part)	13.782281
Conductivity (S/m)	1.336116
Variation (%)	2.160000

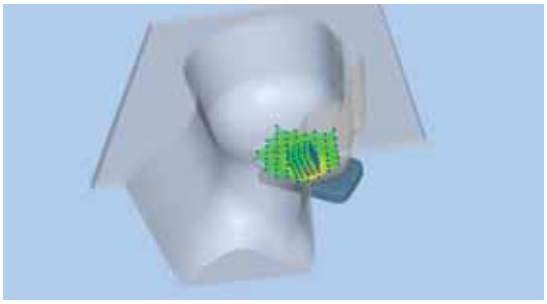
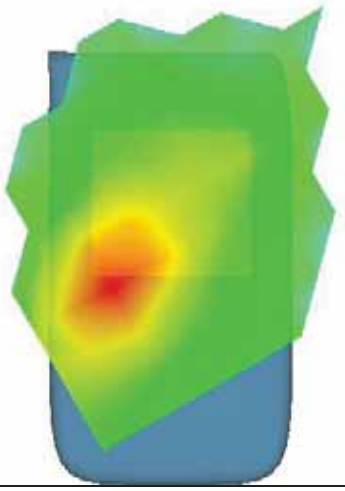
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-51.00, Y=-51.00
SAR Peak: 0.12 W/kg

SAR 10g (W/Kg)	0.047614
SAR 1g (W/Kg)	0.076976

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.1083	0.0741	0.0497	0.0374	0.0322	0.0242	0.0214



3D screen shot	Hot spot position
	

MEASUREMENT 52

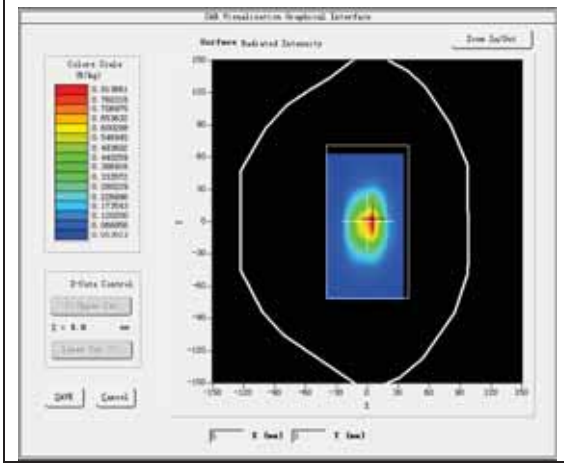
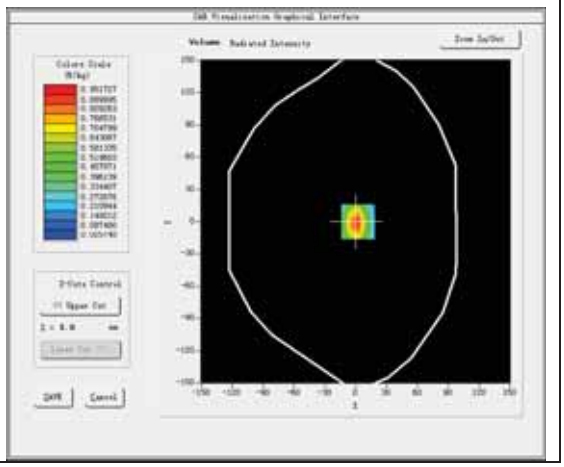
Date of measurement: 14/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	LTE band 66
Channels	Low
Signal	LTE (Crest factor: 1.0)
ConvF	1.73

B. SAR Measurement Results

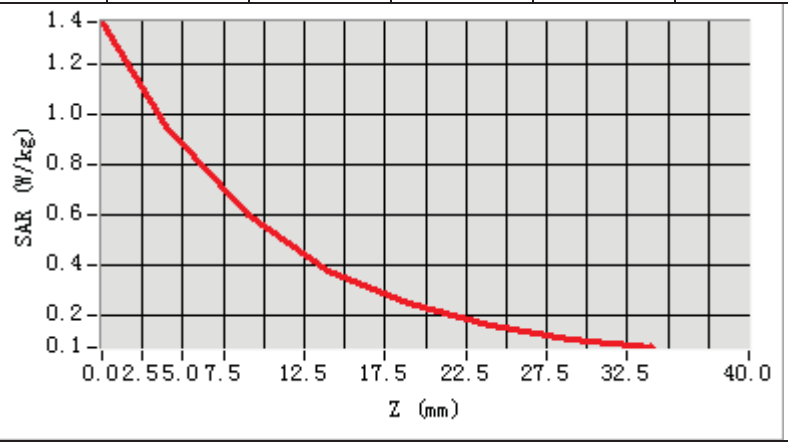
Frequency (MHz)	1720.000000
Relative permittivity (real part)	39.267063
Relative permittivity (imaginary part)	13.775381
Conductivity (S/m)	1.316314
Variation (%)	-1.200000

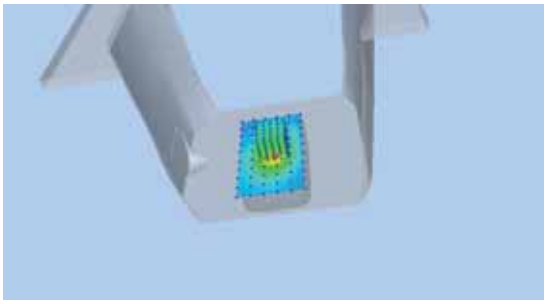
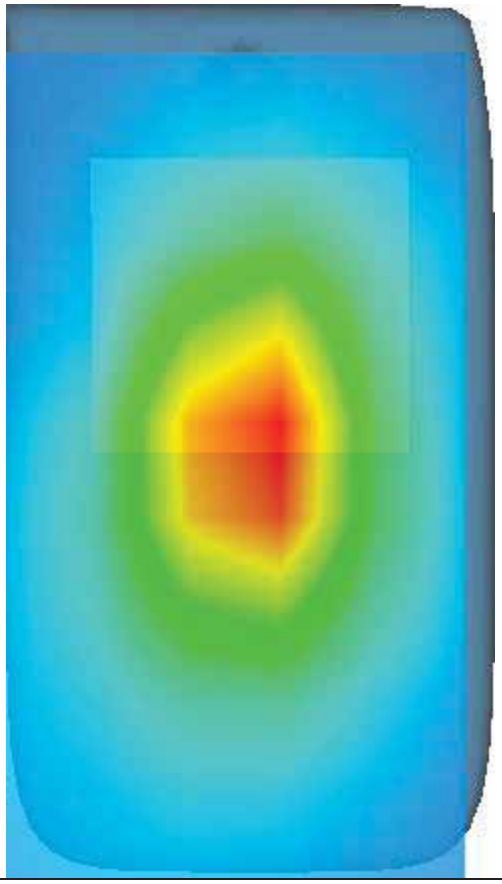
SURFACE SAR	VOLUME SAR
	

Maximum location: X=2.00, Y=0.00
SAR Peak: 1.40 W/kg

SAR 10g (W/Kg)	0.486687
SAR 1g (W/Kg)	0.892735

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.3709	0.9517	0.5989	0.3769	0.2411	0.1605	0.1015



3D screen shot	Hot spot position
	

MEASUREMENT 53

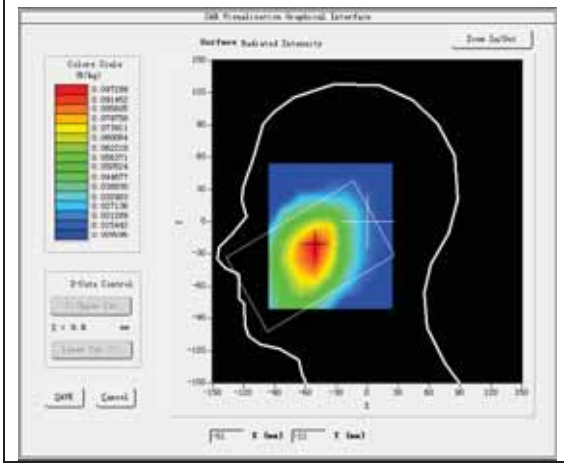
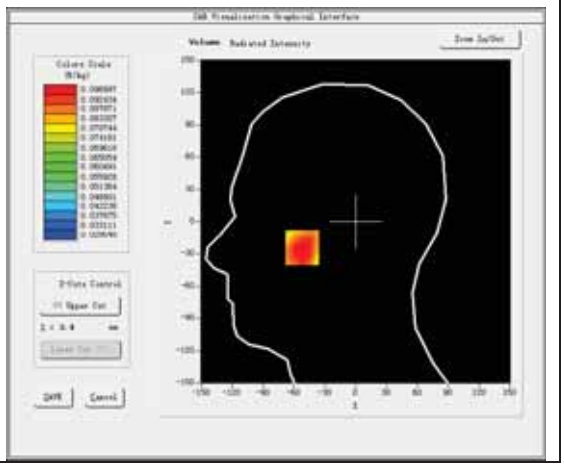
Date of measurement: 9/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	LTE band 71
Channels	Middle
Signal	LTE (Crest factor: 1.0)
ConvF	1.49

B. SAR Measurement Results

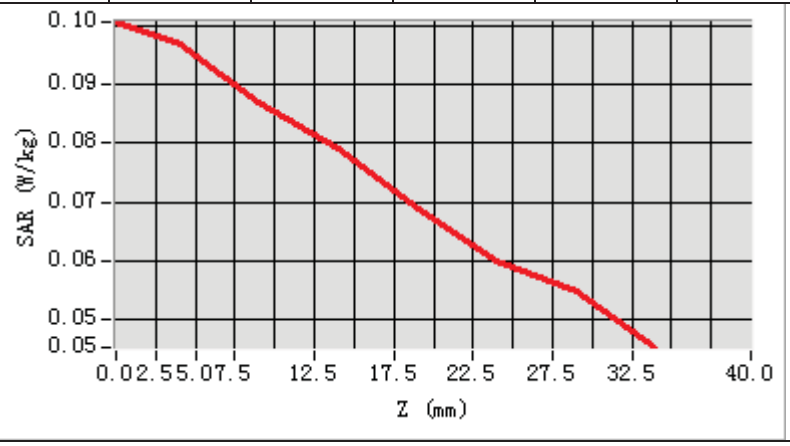
Frequency (MHz)	683.000000
Relative permittivity (real part)	41.059303
Relative permittivity (imaginary part)	22.328939
Conductivity (S/m)	0.847259
Variation (%)	0.960000

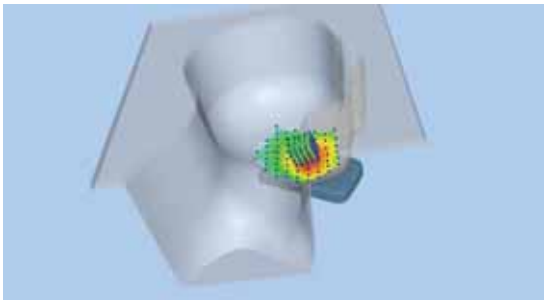
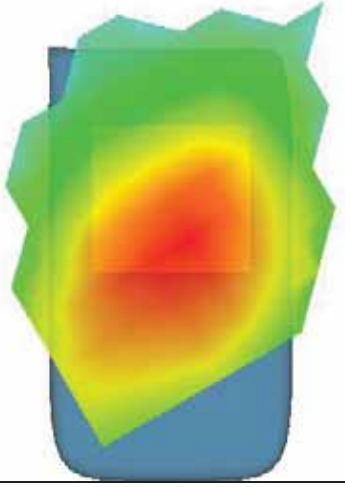
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-52.00, Y=-24.00
SAR Peak: 0.12 W/kg

SAR 10g (W/Kg)	0.079836
SAR 1g (W/Kg)	0.094499

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.1006	0.0970	0.0870	0.0792	0.0687	0.0600	0.0550



3D screen shot	Hot spot position
	

MEASUREMENT 54

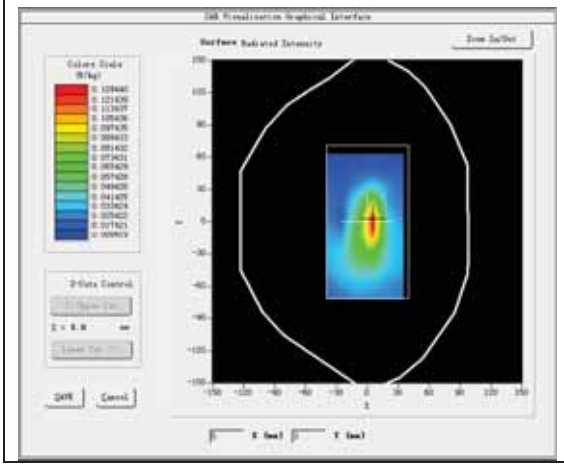
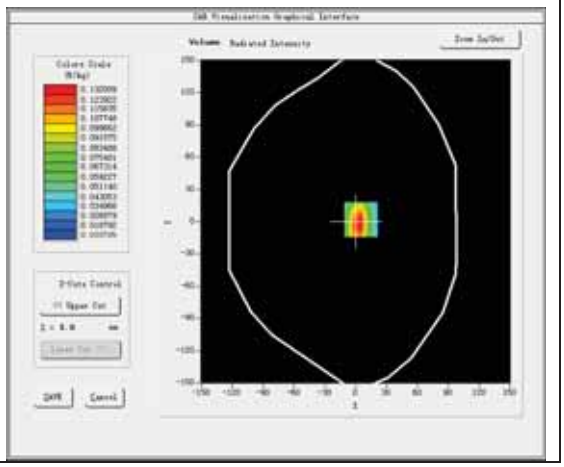
Date of measurement: 9/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	LTE band 71
Channels	Middle
Signal	LTE (Crest factor: 1.0)
ConvF	1.49

B. SAR Measurement Results

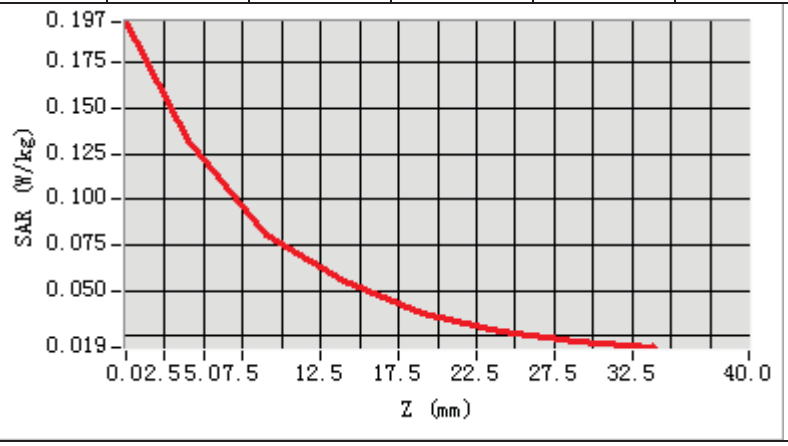
Frequency (MHz)	683.000000
Relative permittivity (real part)	41.059303
Relative permittivity (imaginary part)	22.328939
Conductivity (S/m)	0.847259
Variation (%)	-0.310000

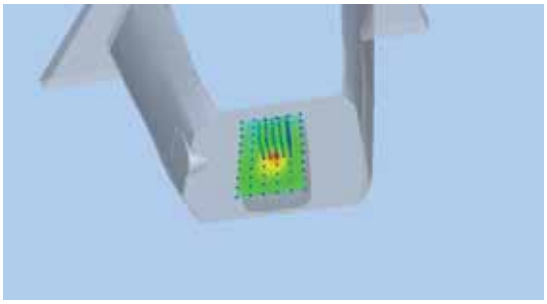
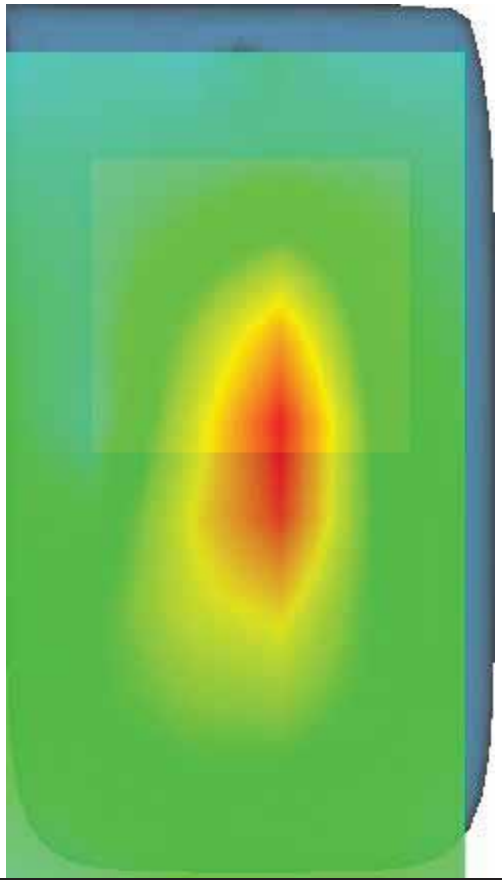
SURFACE SAR	VOLUME SAR
	

Maximum location: X=5.00, Y=2.00
SAR Peak: 0.21 W/kg

SAR 10g (W/Kg)	0.072239
SAR 1g (W/Kg)	0.129282

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.1974	0.1320	0.0810	0.0548	0.0377	0.0278	0.0217



3D screen shot	Hot spot position
	

MEASUREMENT 55

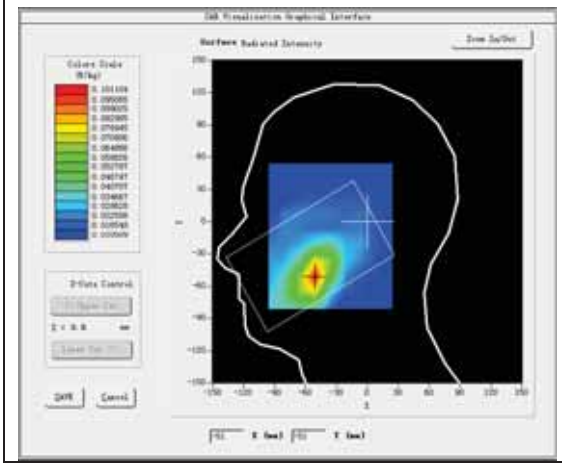
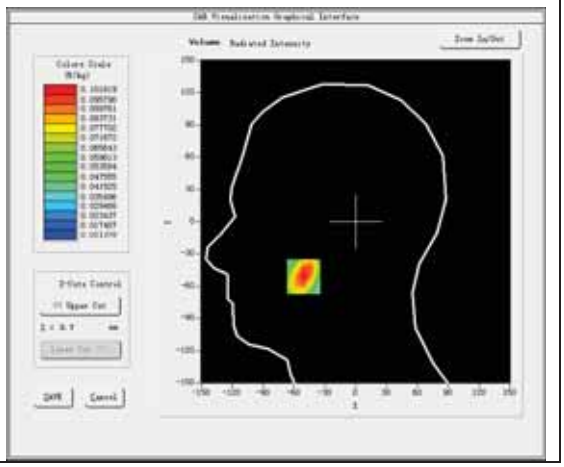
Date of measurement: 8/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	NR SA n2
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.91

B. SAR Measurement Results

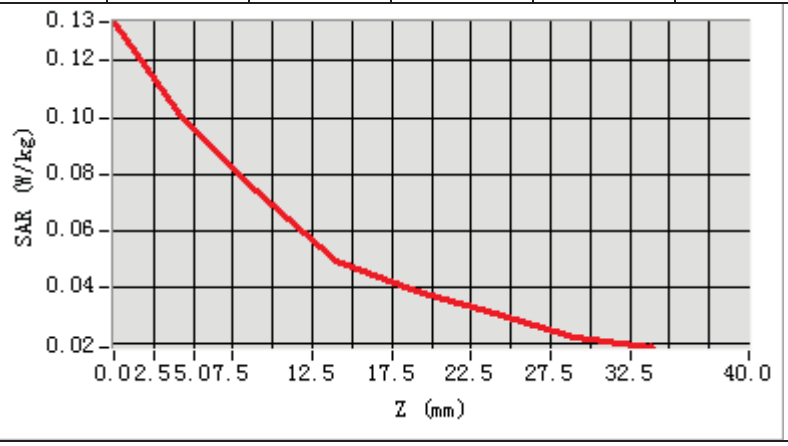
Frequency (MHz)	1880.000000
Relative permittivity (real part)	38.434464
Relative permittivity (imaginary part)	13.801094
Conductivity (S/m)	1.441448
Variation (%)	1.200000

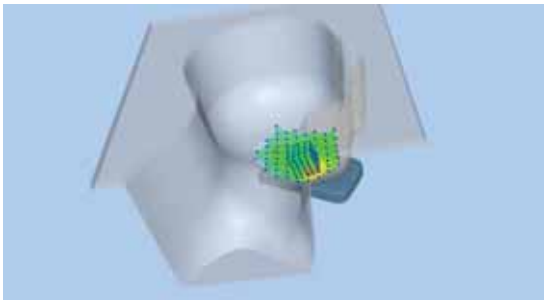
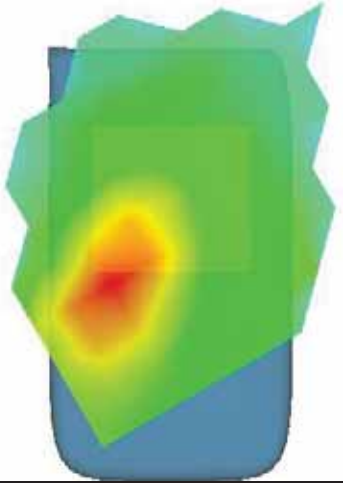
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-51.00, Y=-51.00
SAR Peak: 0.14 W/kg

SAR 10g (W/Kg)	0.063870
SAR 1g (W/Kg)	0.099270

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.1338	0.1018	0.0743	0.0493	0.0390	0.0308	0.0224



3D screen shot	Hot spot position
	

MEASUREMENT 56

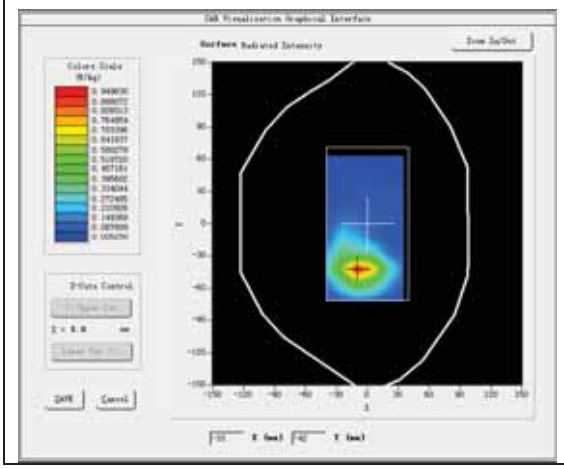
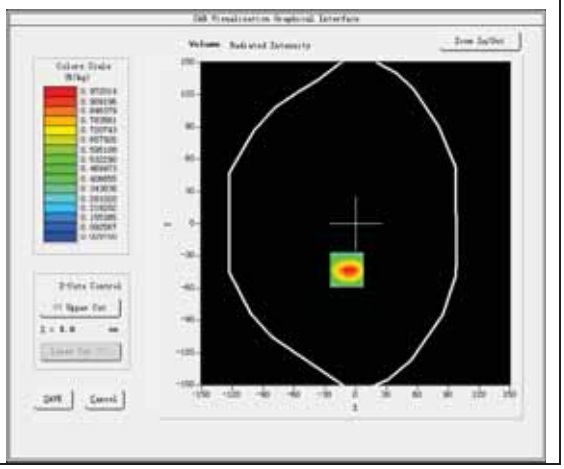
Date of measurement: 8/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	NR SA n2
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.91

B. SAR Measurement Results

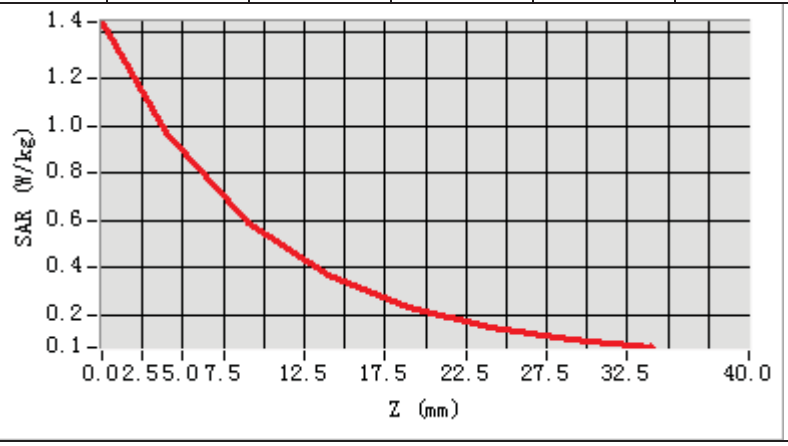
Frequency (MHz)	1880.000000
Relative permittivity (real part)	38.434464
Relative permittivity (imaginary part)	13.801094
Conductivity (S/m)	1.441448
Variation (%)	-1.920000

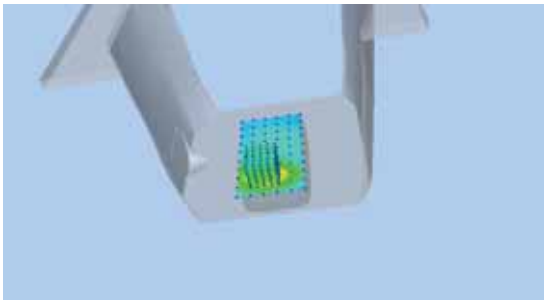
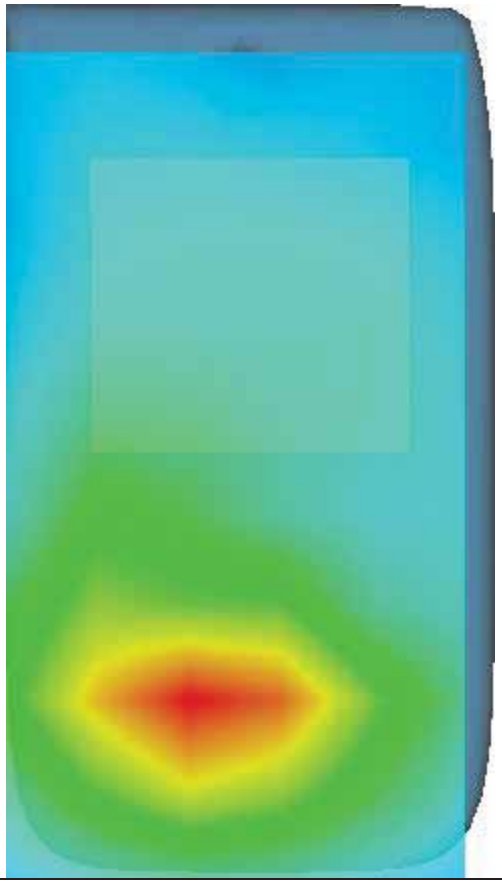
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-9.00, Y=-43.00
SAR Peak: 1.46 W/kg

SAR 10g (W/Kg)	0.509280
SAR 1g (W/Kg)	0.939237

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.4425	0.9720	0.5894	0.3640	0.2319	0.1456	0.0948



3D screen shot	Hot spot position
	

MEASUREMENT 57

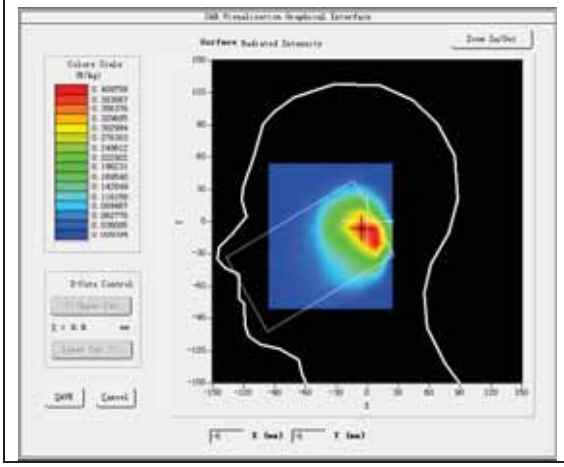
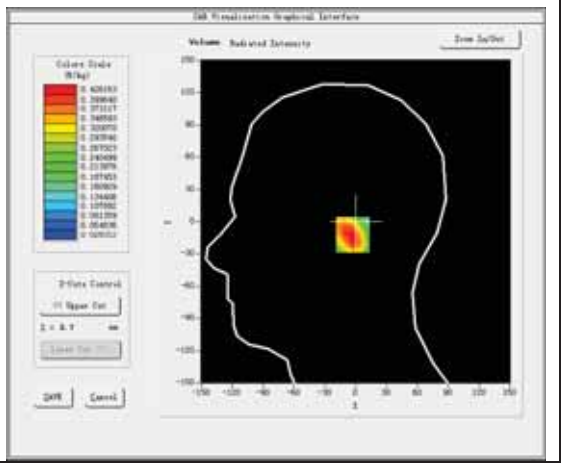
Date of measurement: 10/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	NR SA n5
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.50

B. SAR Measurement Results

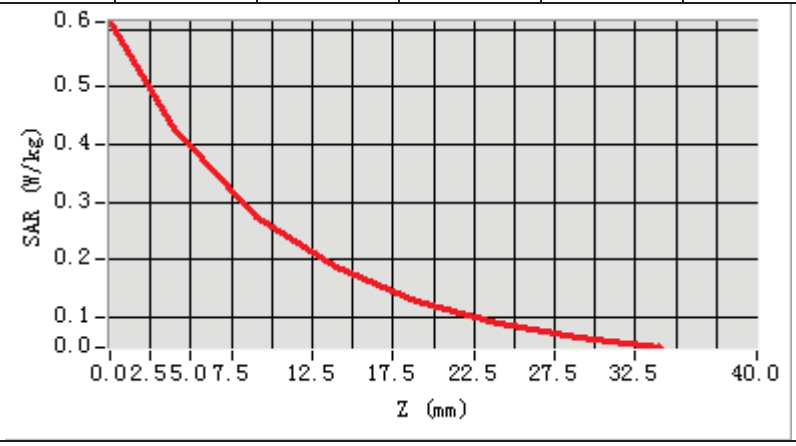
Frequency (MHz)	836.500000
Relative permittivity (real part)	41.291401
Relative permittivity (imaginary part)	19.946489
Conductivity (S/m)	0.926958
Variation (%)	-1.580000

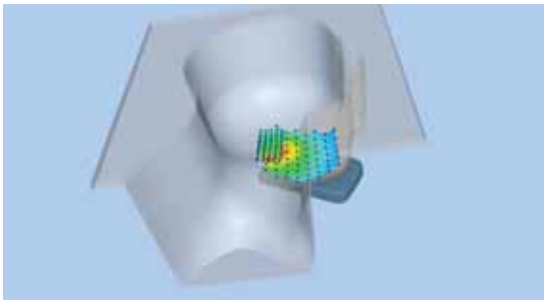
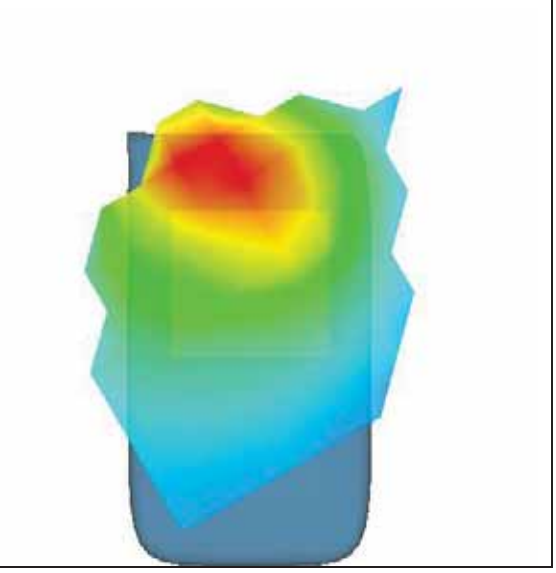
SURFACE SAR	VOLUME SAR
	

Maximum location: X=6.00, Y=-12.00
SAR Peak: 0.64 W/kg

SAR 10g (W/Kg)	0.262798
SAR 1g (W/Kg)	0.424270

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.6123	0.4262	0.2742	0.1856	0.1291	0.0900	0.0654



3D screen shot	Hot spot position
	

MEASUREMENT 58

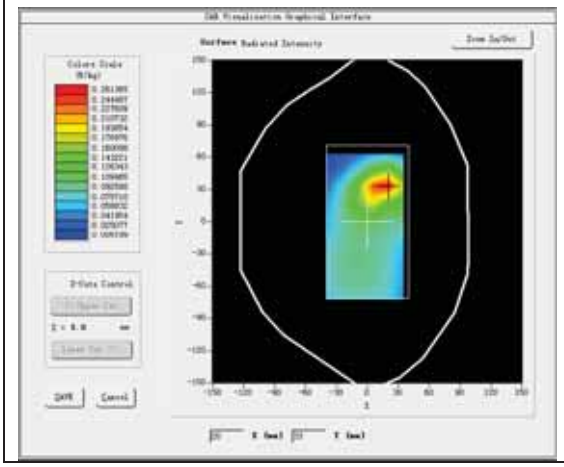
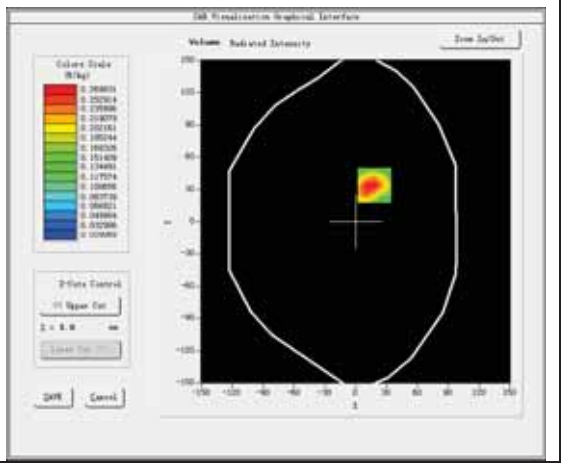
Date of measurement: 10/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	NR SA n5
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.50

B. SAR Measurement Results

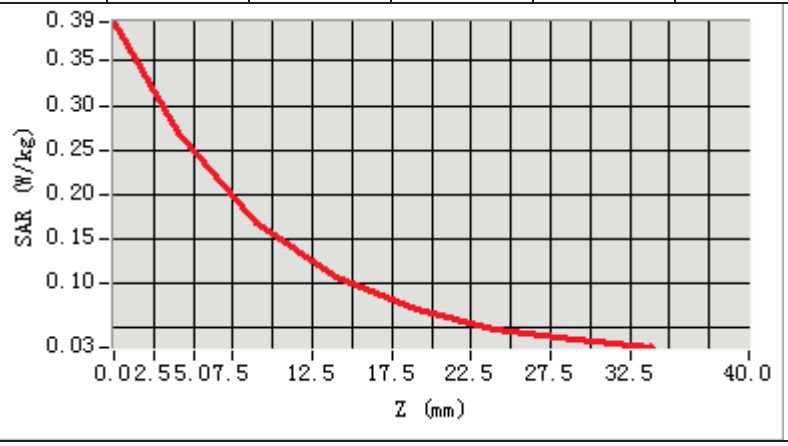
Frequency (MHz)	836.500000
Relative permittivity (real part)	41.291401
Relative permittivity (imaginary part)	19.946489
Conductivity (S/m)	0.926958
Variation (%)	0.130000

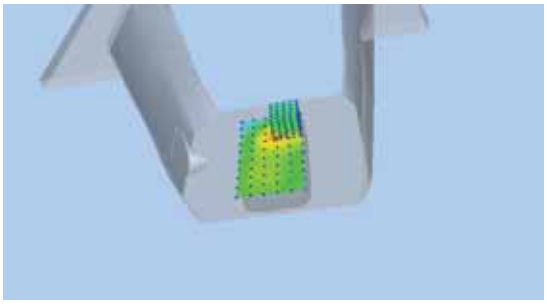
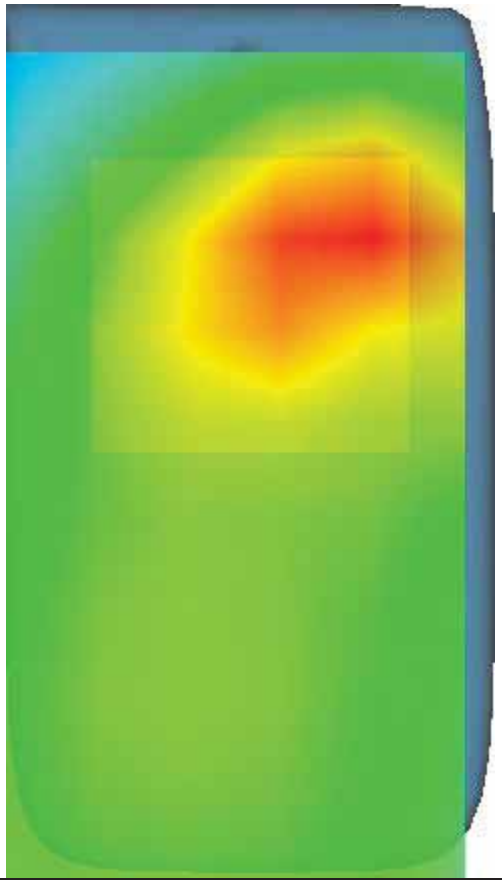
SURFACE SAR	VOLUME SAR
	

Maximum location: X=18.00, Y=34.00
SAR Peak: 0.51 W/kg

SAR 10g (W/Kg)	0.147642
SAR 1g (W/Kg)	0.273125

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.3941	0.2698	0.1676	0.1070	0.0707	0.0493	0.0358



3D screen shot	Hot spot position
	

MEASUREMENT 59

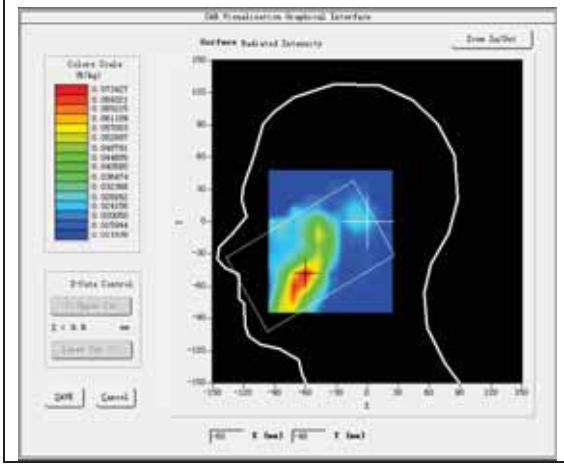
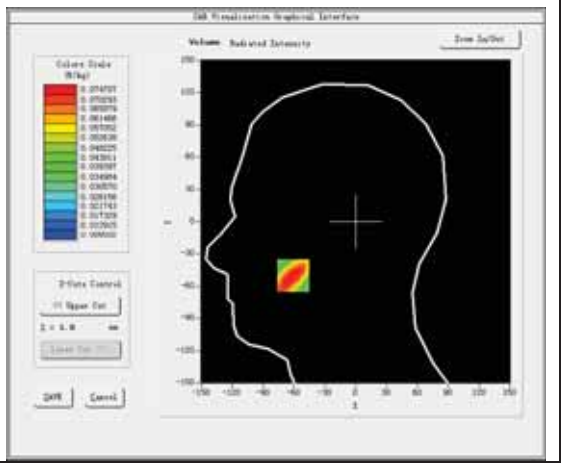
Date of measurement: 2/11/2022

A. Experimental conditions.

Area Scan	dx=12mm dy=12mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	NR SA n7
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.87

B. SAR Measurement Results

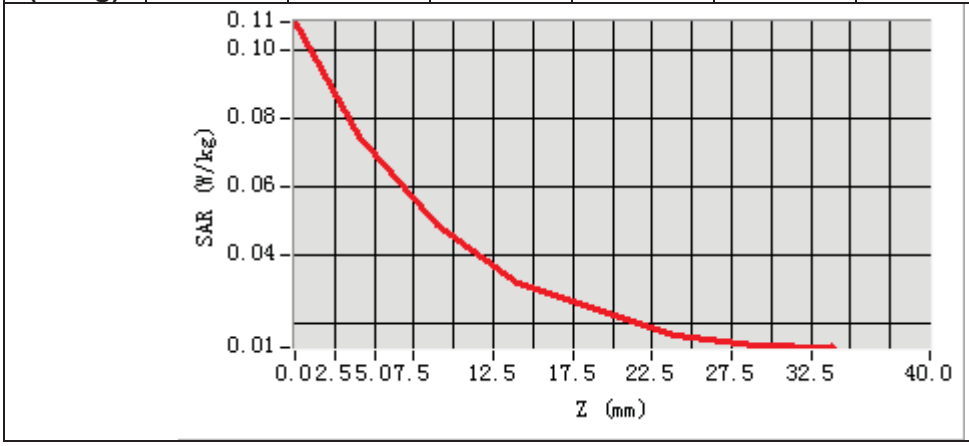
Frequency (MHz)	2535.000000
Relative permittivity (real part)	38.021152
Relative permittivity (imaginary part)	13.111235
Conductivity (S/m)	1.846499
Variation (%)	-2.370000

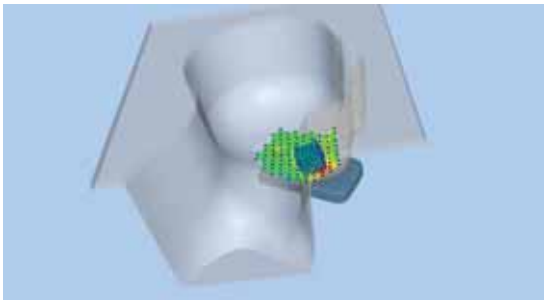
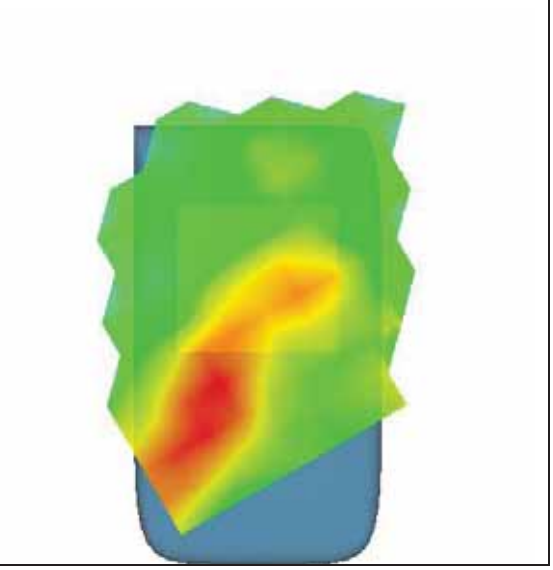
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-61.00, Y=-50.00
SAR Peak: 0.11 W/kg

SAR 10g (W/Kg)	0.043925
SAR 1g (W/Kg)	0.070498

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.1081	0.0747	0.0489	0.0320	0.0246	0.0165	0.0137



3D screen shot	Hot spot position
	

MEASUREMENT 60

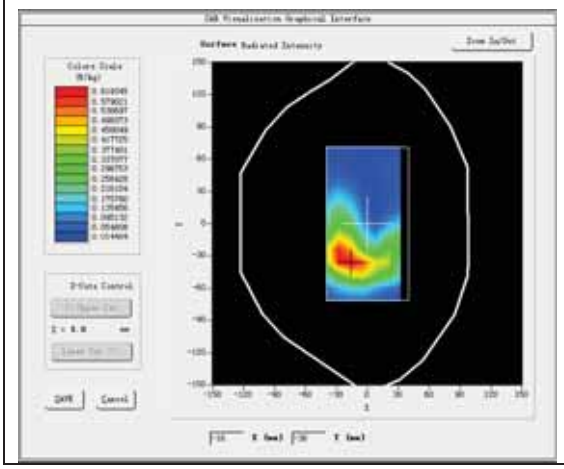
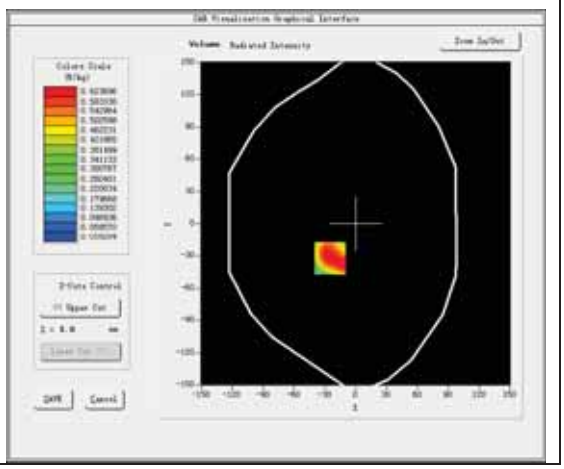
Date of measurement: 2/11/2022

A. Experimental conditions.

Area Scan	dx=12mm dy=12mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	NR SA n7
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.87

B. SAR Measurement Results

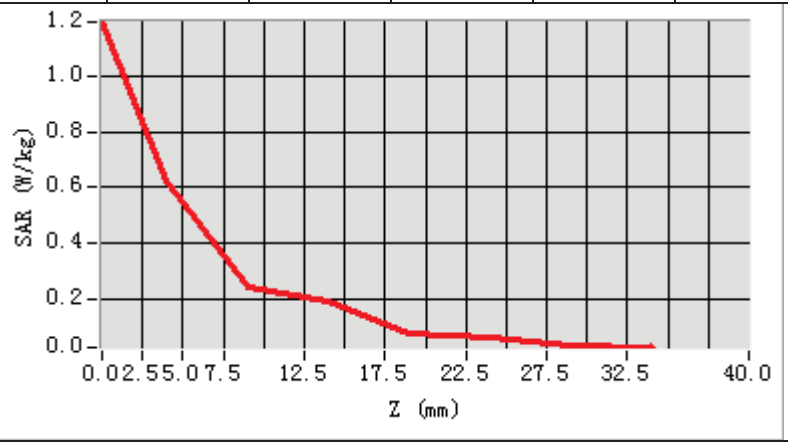
Frequency (MHz)	2535.000000
Relative permittivity (real part)	38.021152
Relative permittivity (imaginary part)	13.111235
Conductivity (S/m)	1.846499
Variation (%)	0.230000

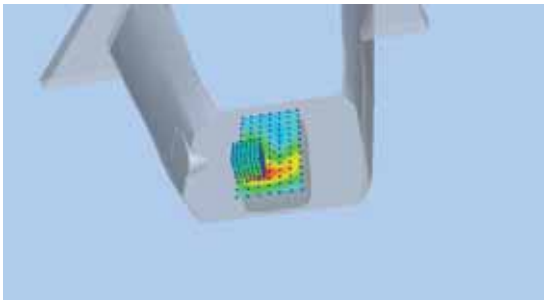
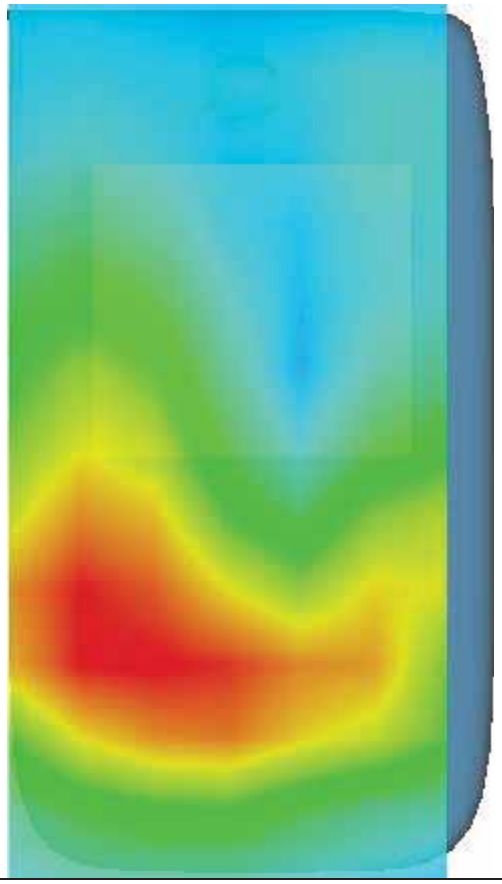
SURFACE SAR	**VOLUME SAR**
	

Maximum location: X=-25.00, Y=-32.00
SAR Peak: 0.97 W/kg

SAR 10g (W/Kg)	0.335619
SAR 1g (W/Kg)	0.590514

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.1911	0.6237	0.2448	0.1936	0.0779	0.0637	0.0347



3D screen shot	Hot spot position
	

MEASUREMENT 61

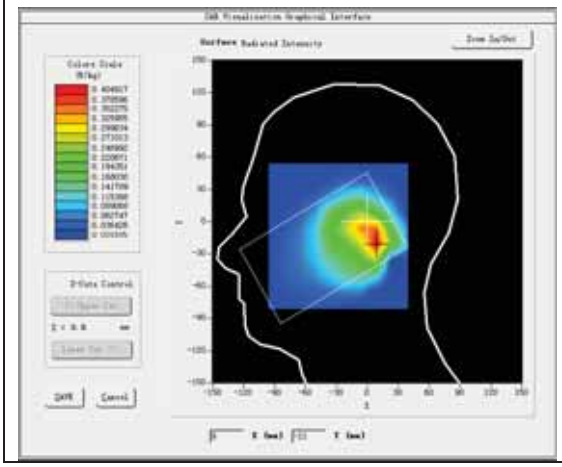
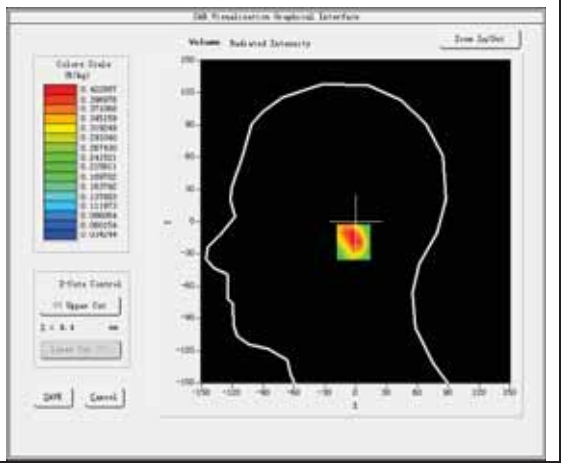
Date of measurement: 9/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	NR SA n12
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.49

B. SAR Measurement Results

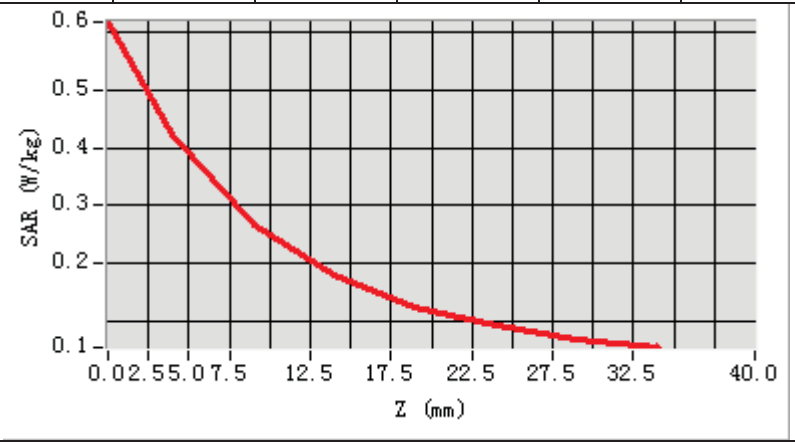
Frequency (MHz)	707.500000
Relative permittivity (real part)	40.761253
Relative permittivity (imaginary part)	21.586189
Conductivity (S/m)	0.848457
Variation (%)	-0.600000

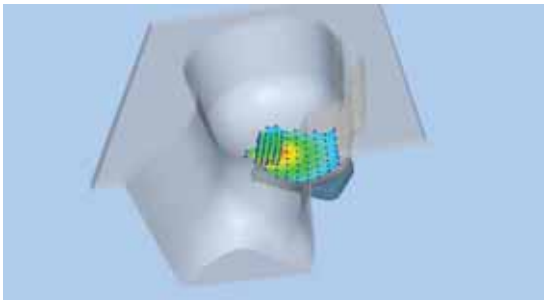
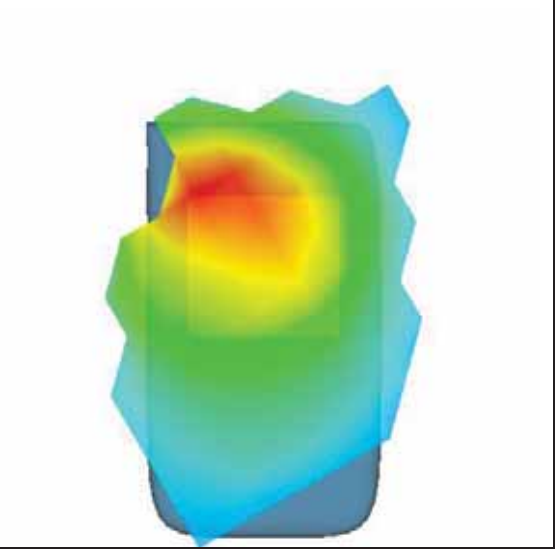
SURFACE SAR	VOLUME SAR
	

Maximum location: X=8.00, Y=-19.00
SAR Peak: 0.64 W/kg

SAR 10g (W/Kg)	0.255592
SAR 1g (W/Kg)	0.410844

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.6187	0.4229	0.2661	0.1783	0.1241	0.0917	0.0689



3D screen shot	Hot spot position
	

MEASUREMENT 62

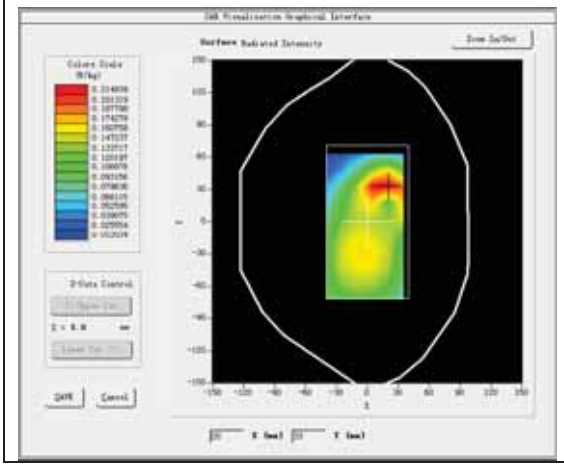
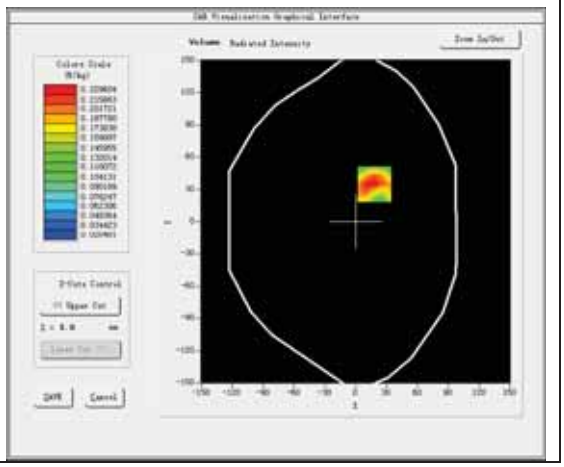
Date of measurement: 9/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	NR SA n12
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.49

B. SAR Measurement Results

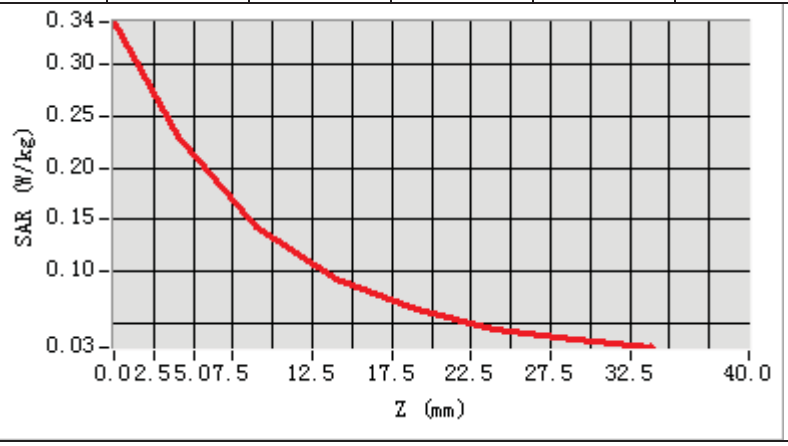
Frequency (MHz)	707.500000
Relative permittivity (real part)	40.761253
Relative permittivity (imaginary part)	21.586189
Conductivity (S/m)	0.848457
Variation (%)	-3.550000

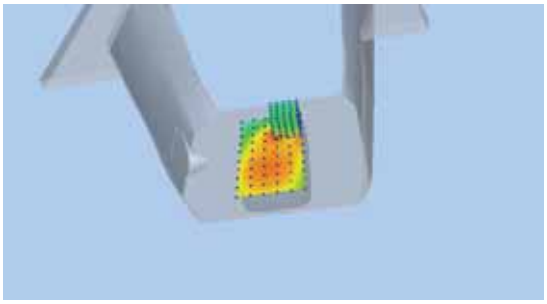
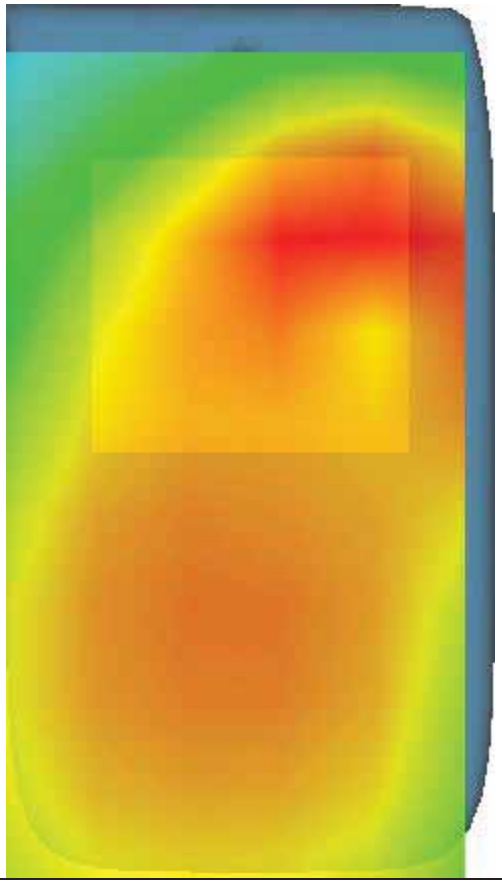
SURFACE SAR	VOLUME SAR
	

Maximum location: X=18.00, Y=35.00
SAR Peak: 0.34 W/kg

SAR 10g (W/Kg)	0.135205
SAR 1g (W/Kg)	0.222464

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.3408	0.2296	0.1419	0.0915	0.0641	0.0447	0.0340



3D screen shot	Hot spot position
	

MEASUREMENT 63

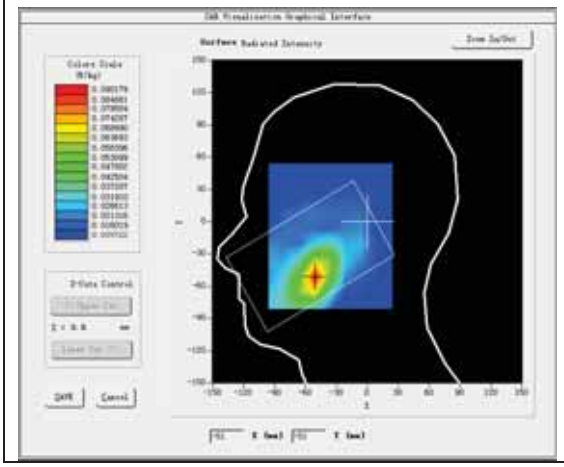
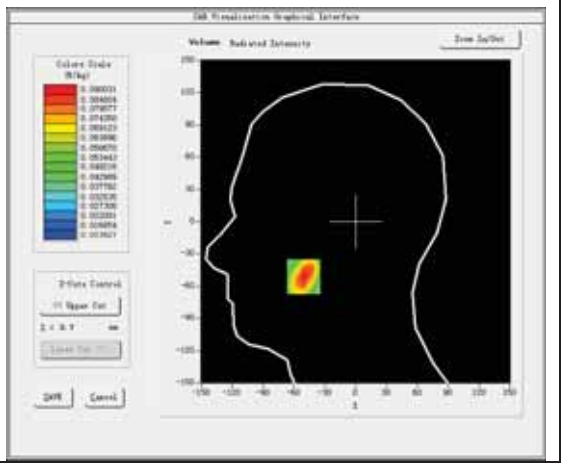
Date of measurement: 8/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	NR SA n25
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.91

B. SAR Measurement Results

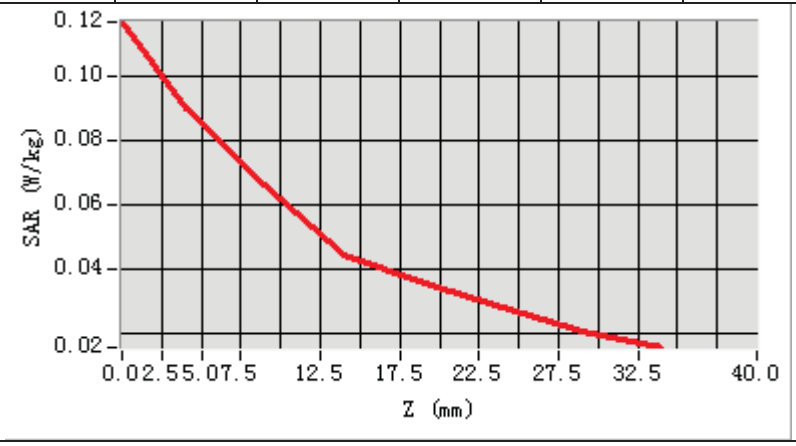
Frequency (MHz)	1882.500000
Relative permittivity (real part)	38.423866
Relative permittivity (imaginary part)	13.811644
Conductivity (S/m)	1.444468
Variation (%)	-4.340000

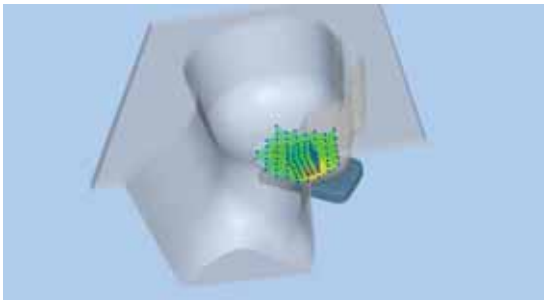
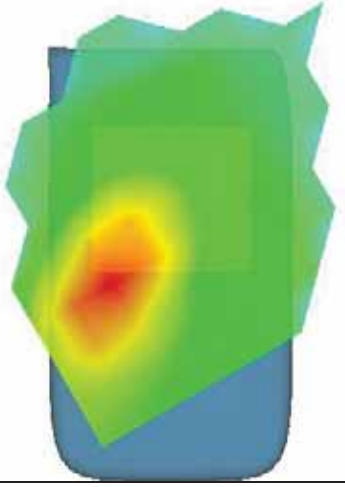
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-51.00, Y=-51.00
SAR Peak: 0.13 W/kg

SAR 10g (W/Kg)	0.056219
SAR 1g (W/Kg)	0.088001

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.1165	0.0900	0.0665	0.0447	0.0358	0.0283	0.0208



3D screen shot	Hot spot position
	

MEASUREMENT 64

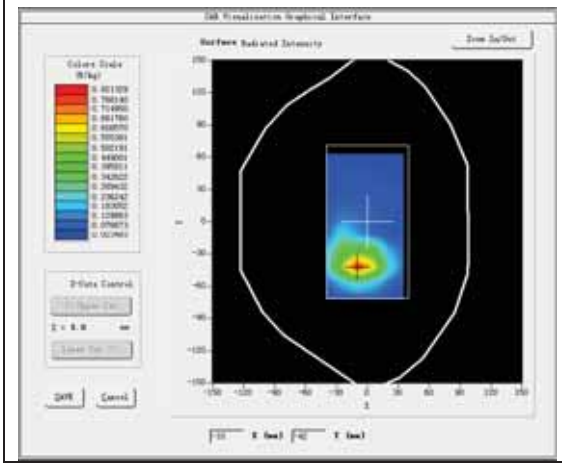
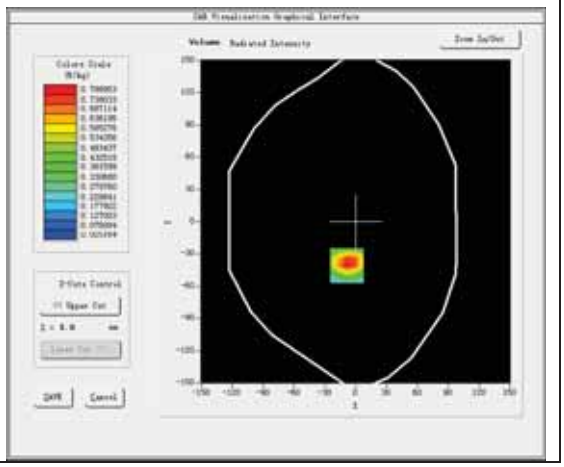
Date of measurement: 8/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	NR SA n25
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.91

B. SAR Measurement Results

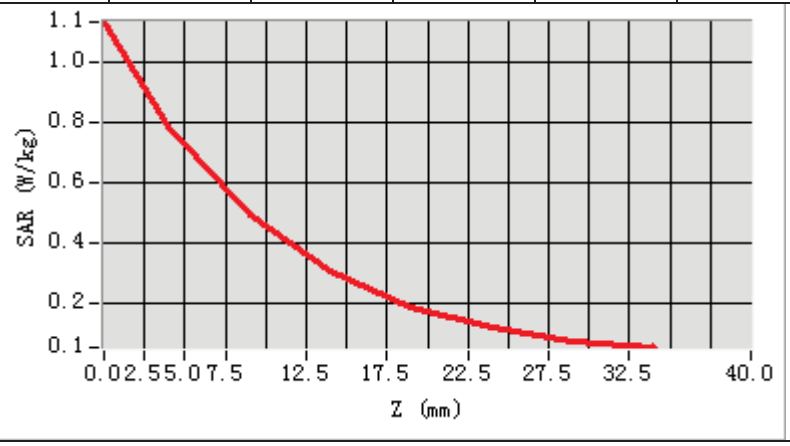
Frequency (MHz)	1882.500000
Relative permittivity (real part)	38.423866
Relative permittivity (imaginary part)	13.811644
Conductivity (S/m)	1.444468
Variation (%)	2.070000

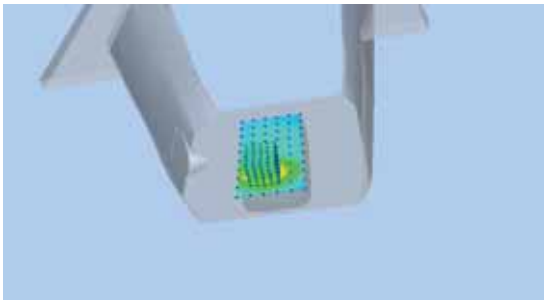
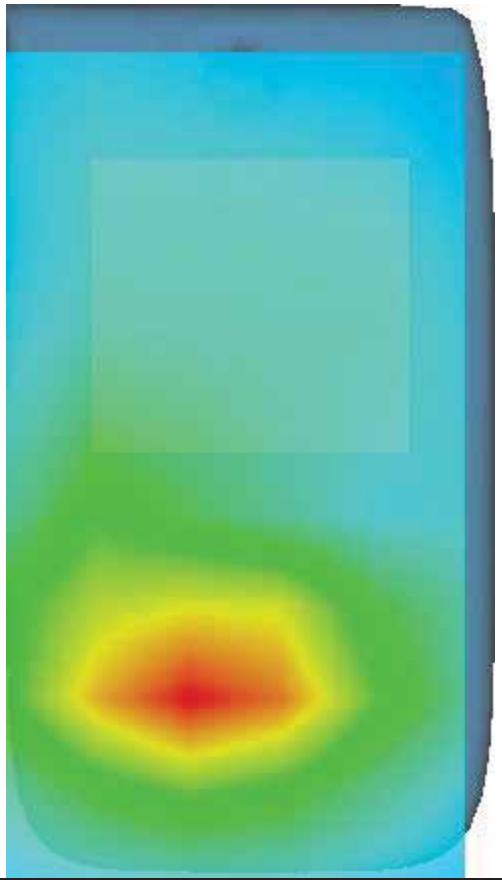
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-9.00, Y=-41.00
SAR Peak: 1.20 W/kg

SAR 10g (W/Kg)	0.427947
SAR 1g (W/Kg)	0.783244

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.1365	0.7890	0.4933	0.3109	0.1909	0.1249	0.0768



3D screen shot	Hot spot position
	

MEASUREMENT 65

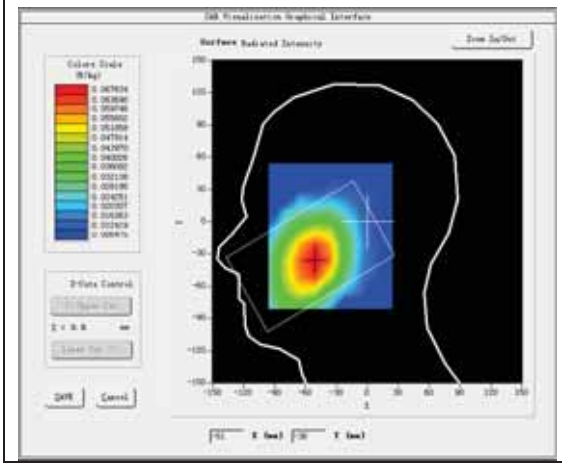
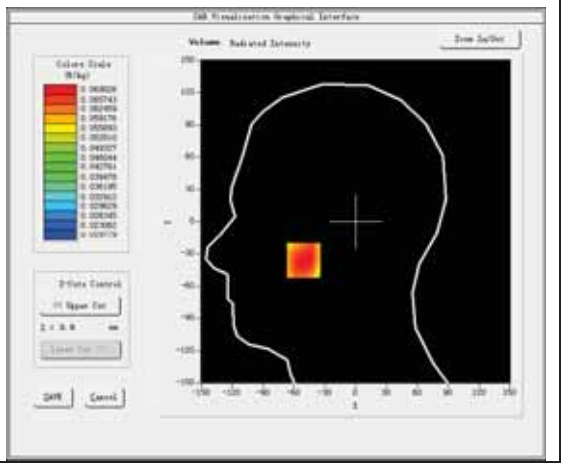
Date of measurement: 10/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	NR SA n26A
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.50

B. SAR Measurement Results

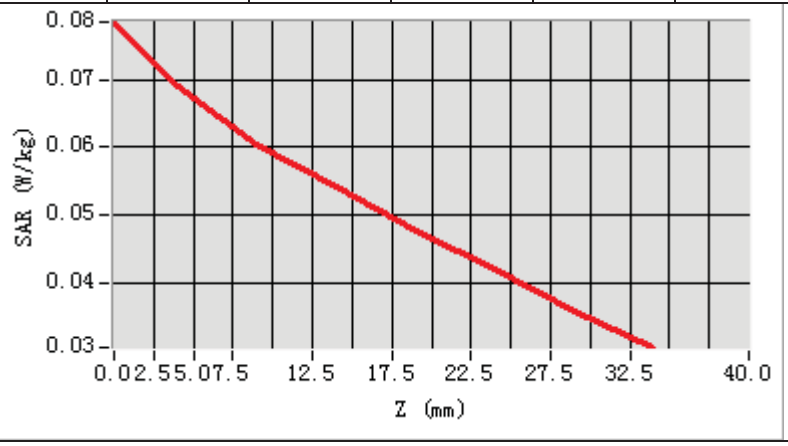
Frequency (MHz)	819.000000
Relative permittivity (real part)	41.558050
Relative permittivity (imaginary part)	19.930289
Conductivity (S/m)	0.906828
Variation (%)	-1.420000

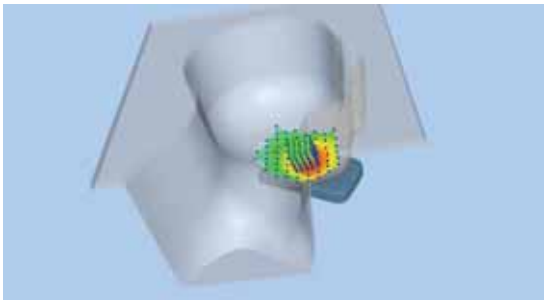
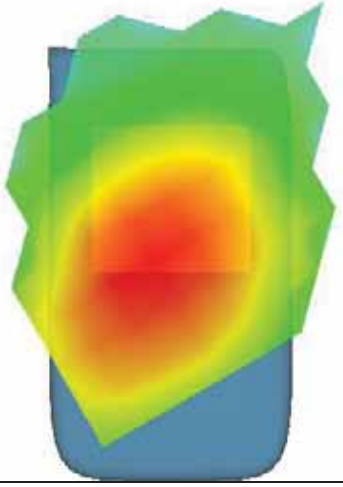
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-51.00, Y=-36.00
SAR Peak: 0.08 W/kg

SAR 10g (W/Kg)	0.056876
SAR 1g (W/Kg)	0.067869

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0784	0.0690	0.0605	0.0541	0.0478	0.0420	0.0358



3D screen shot	Hot spot position
	

MEASUREMENT 66

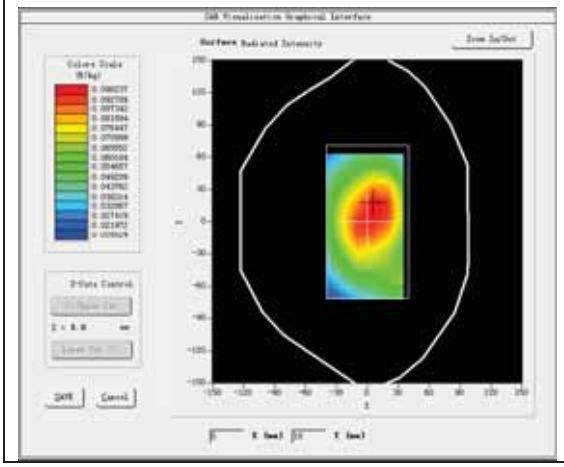
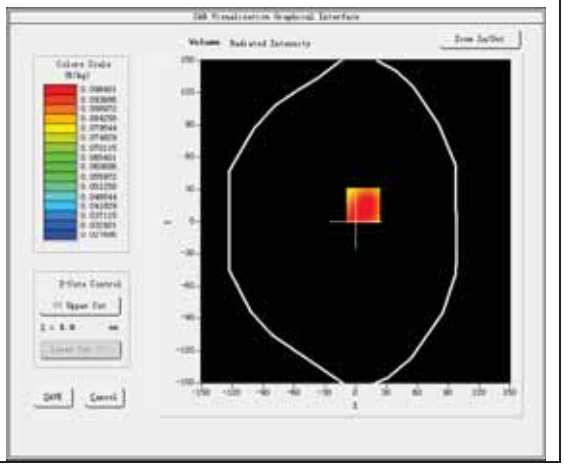
Date of measurement: 10/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	NR SA n26A
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.50

B. SAR Measurement Results

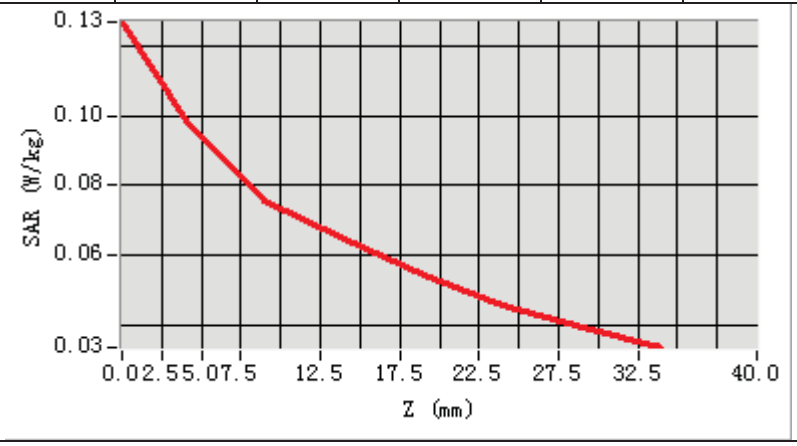
Frequency (MHz)	819.000000
Relative permittivity (real part)	41.558050
Relative permittivity (imaginary part)	19.930289
Conductivity (S/m)	0.906828
Variation (%)	-1.670000

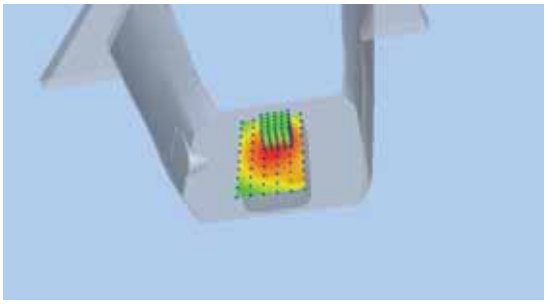
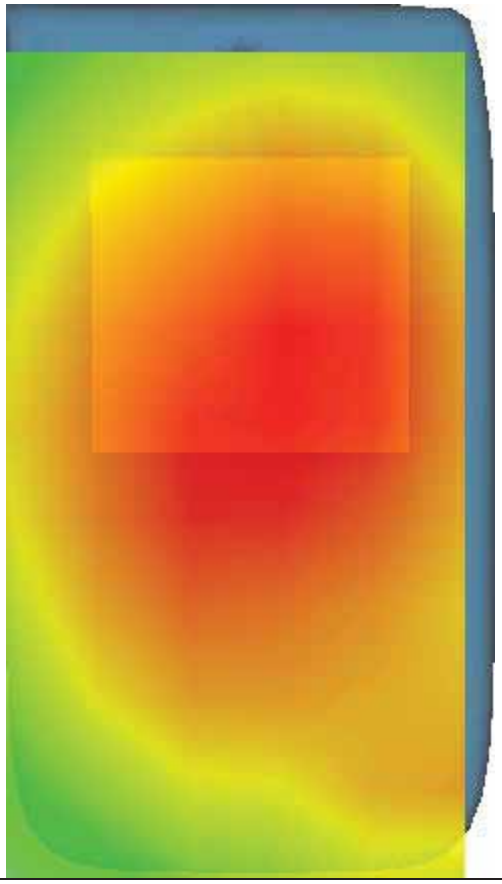
SURFACE SAR	VOLUME SAR
	

Maximum location: X=7.00, Y=15.00
SAR Peak: 0.13 W/kg

SAR 10g (W/Kg)	0.075399
SAR 1g (W/Kg)	0.096925

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.1270	0.0984	0.0757	0.0646	0.0540	0.0454	0.0391



3D screen shot	Hot spot position
	

MEASUREMENT 67

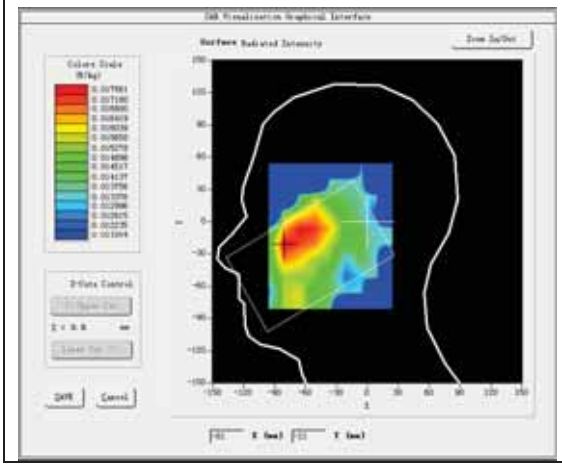
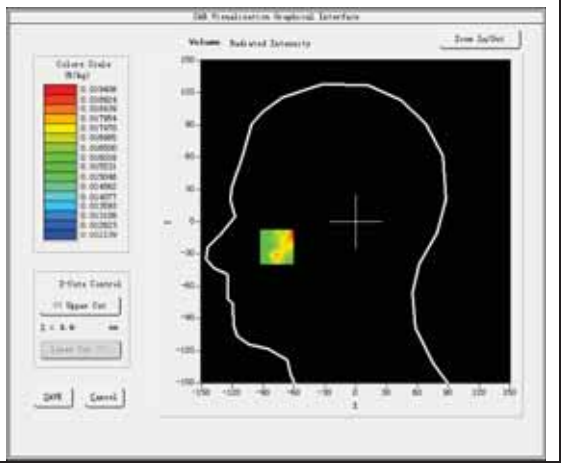
Date of measurement: 10/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	NR SA n26B
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.50

B. SAR Measurement Results

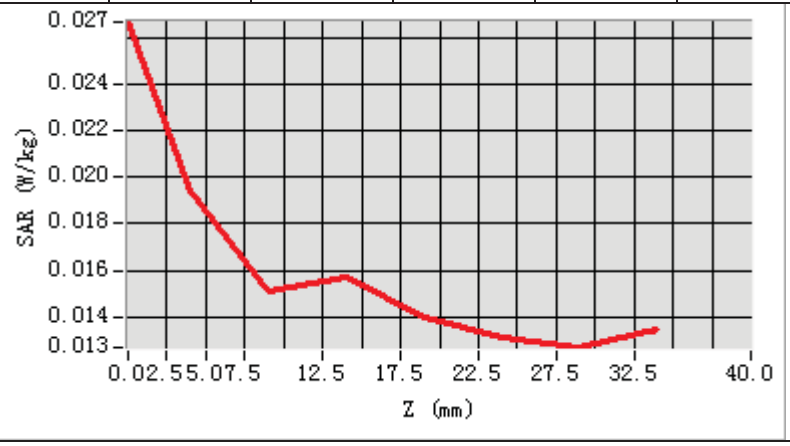
Frequency (MHz)	836.500000
Relative permittivity (real part)	41.291401
Relative permittivity (imaginary part)	19.946489
Conductivity (S/m)	0.926958
Variation (%)	0.200000

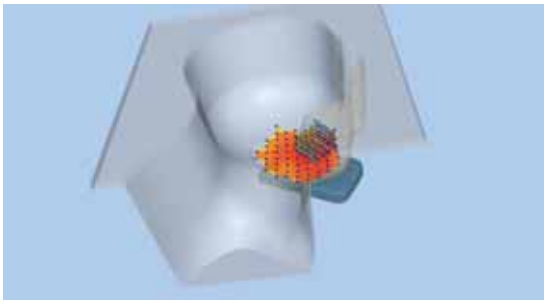
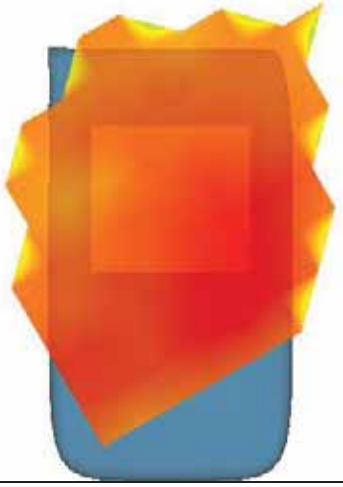
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-77.00, Y=-21.00
SAR Peak: 0.02 W/kg

SAR 10g (W/Kg)	0.016438
SAR 1g (W/Kg)	0.018863

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0267	0.0194	0.0151	0.0157	0.0140	0.0131	0.0127



3D screen shot	Hot spot position
	

MEASUREMENT 68

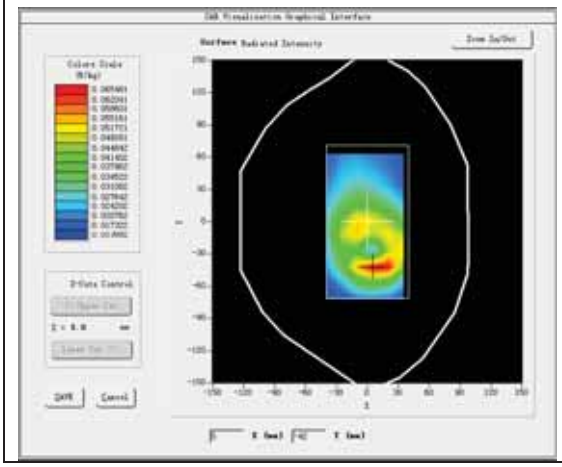
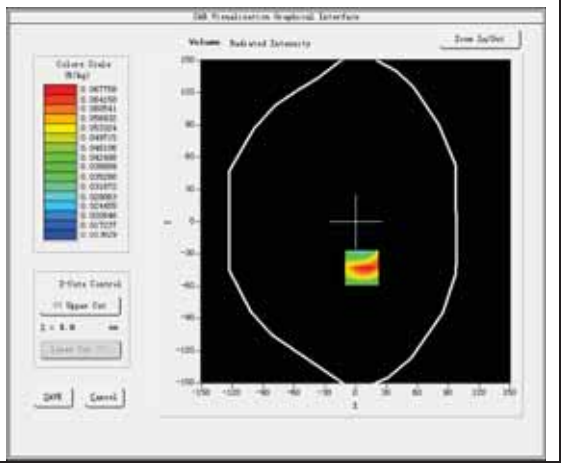
Date of measurement: 10/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	NR SA n26B
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.50

B. SAR Measurement Results

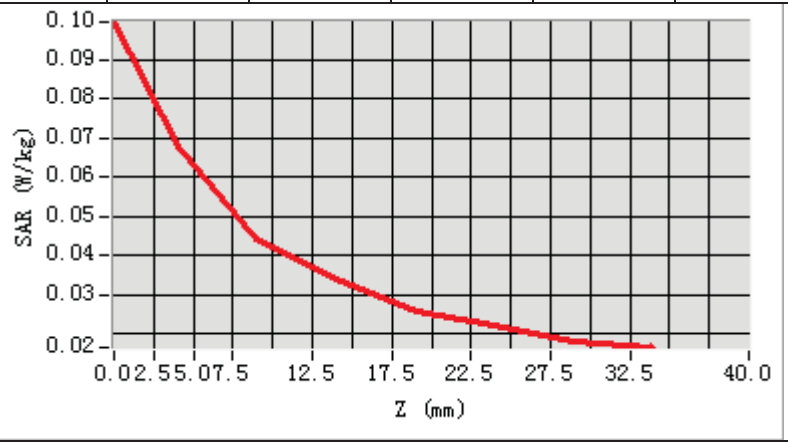
Frequency (MHz)	836.500000
Relative permittivity (real part)	41.291401
Relative permittivity (imaginary part)	19.946489
Conductivity (S/m)	0.926958
Variation (%)	-0.240000

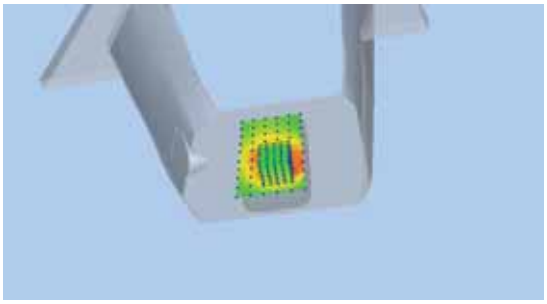
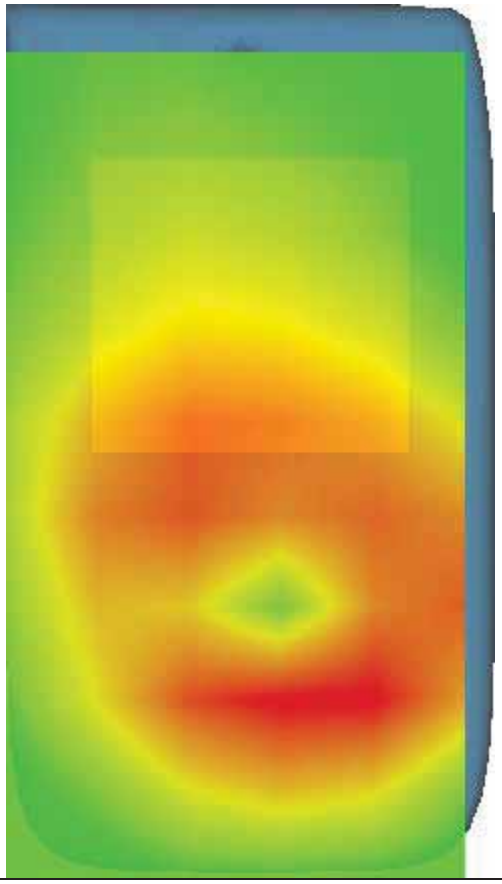
SURFACE SAR	VOLUME SAR
	

Maximum location: X=6.00, Y=-43.00
SAR Peak: 0.10 W/kg

SAR 10g (W/Kg)	0.042766
SAR 1g (W/Kg)	0.065688

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0996	0.0678	0.0443	0.0340	0.0259	0.0219	0.0180



3D screen shot	Hot spot position
	

MEASUREMENT 69

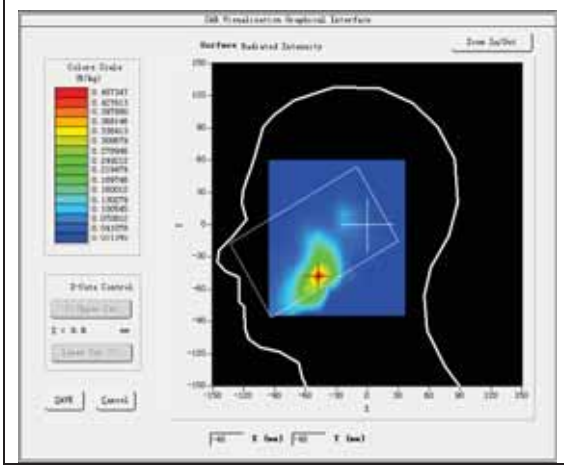
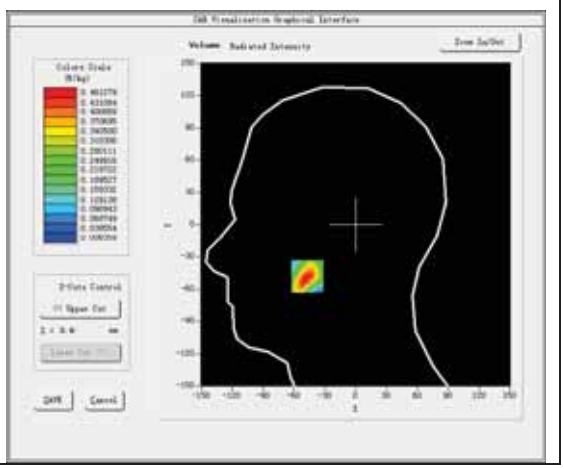
Date of measurement: 2/11/2022

A. Experimental conditions.

Area Scan	dx=12mm dy=12mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	NR SA n38
Channels	Middle
Signal	(Crest factor: 1.6)
ConvF	1.87

B. SAR Measurement Results

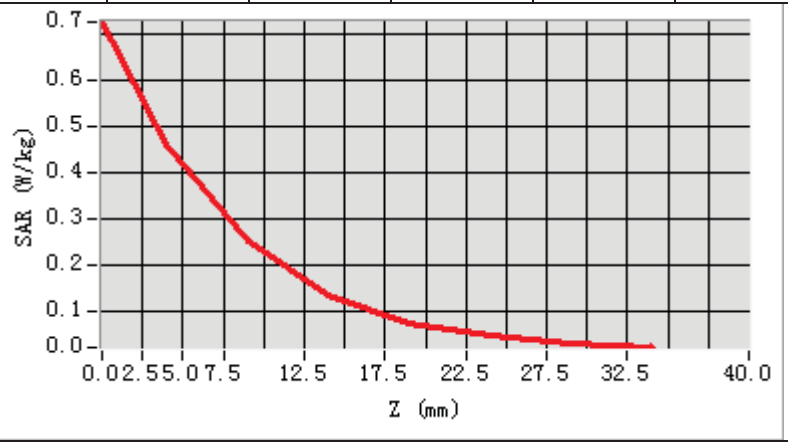
Frequency (MHz)	2595.000000
Relative permittivity (real part)	37.653252
Relative permittivity (imaginary part)	13.325035
Conductivity (S/m)	1.921026
Variation (%)	-3.150000

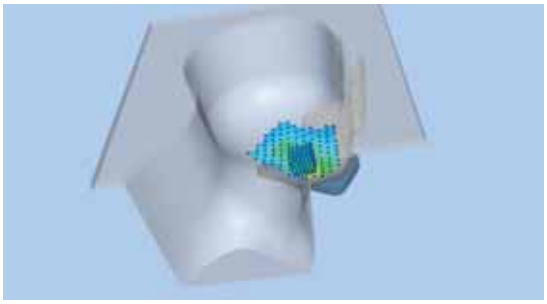
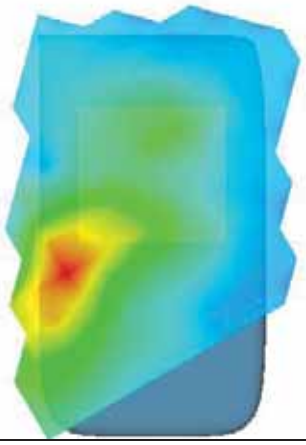
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-47.00, Y=-48.00
SAR Peak: 0.76 W/kg

SAR 10g (W/Kg)	0.211017
SAR 1g (W/Kg)	0.429049

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.7270	0.4613	0.2522	0.1355	0.0750	0.0465	0.0288



3D screen shot	Hot spot position
	

MEASUREMENT 70

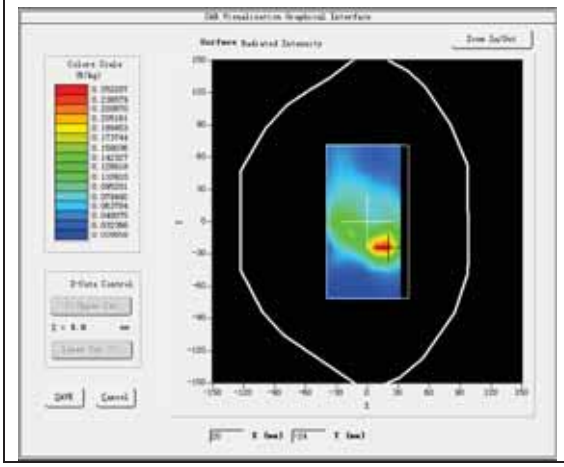
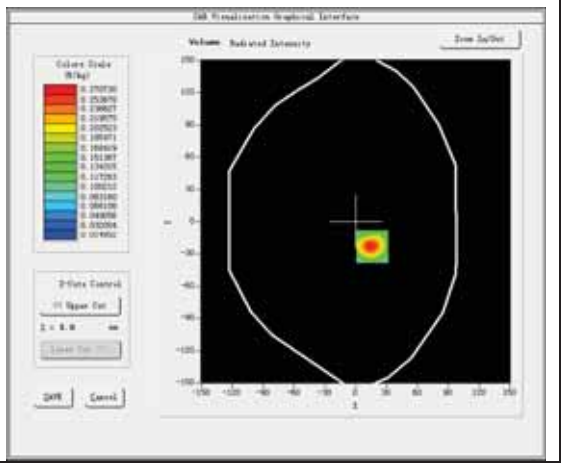
Date of measurement: 2/11/2022

A. Experimental conditions.

Area Scan	dx=12mm dy=12mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	NR SA n38
Channels	Middle
Signal	(Crest factor: 1.6)
ConvF	1.87

B. SAR Measurement Results

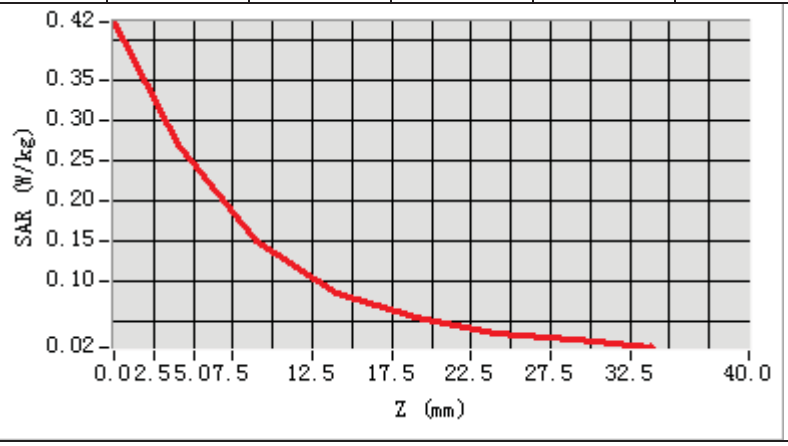
Frequency (MHz)	2595.000000
Relative permittivity (real part)	37.653252
Relative permittivity (imaginary part)	13.325035
Conductivity (S/m)	1.921026
Variation (%)	-2.520000

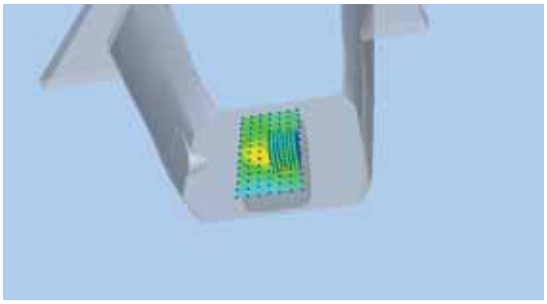
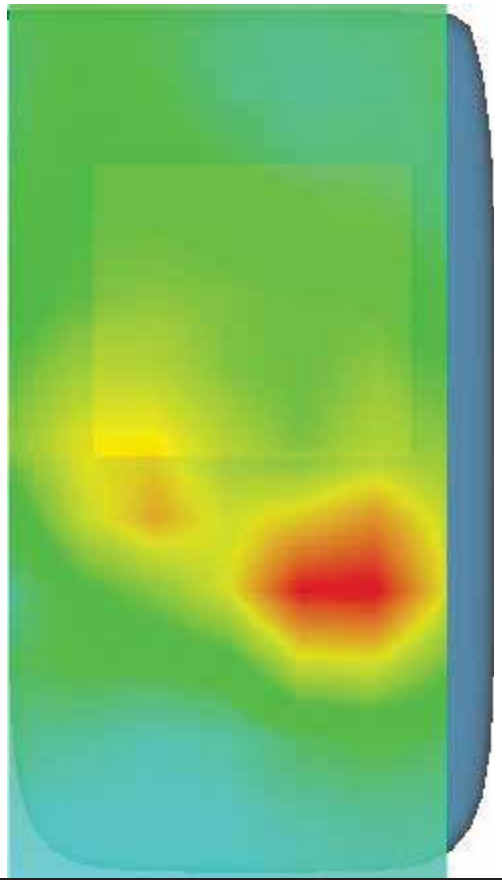
SURFACE SAR	VOLUME SAR
	

Maximum location: X=16.00, Y=-23.00
SAR Peak: 0.42 W/kg

SAR 10g (W/Kg)	0.132570
SAR 1g (W/Kg)	0.253373

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.4224	0.2707	0.1513	0.0860	0.0545	0.0354	0.0280



3D screen shot	Hot spot position
	

MEASUREMENT 71

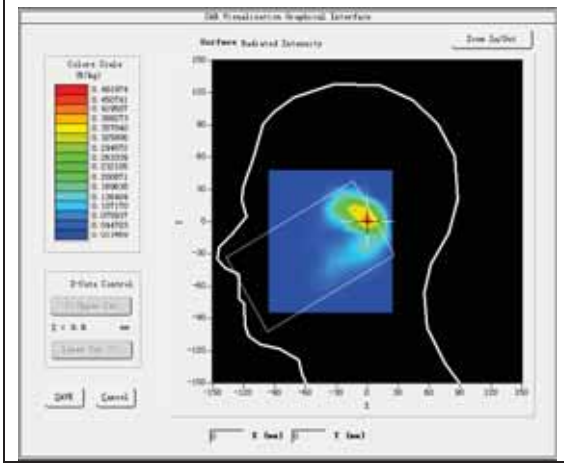
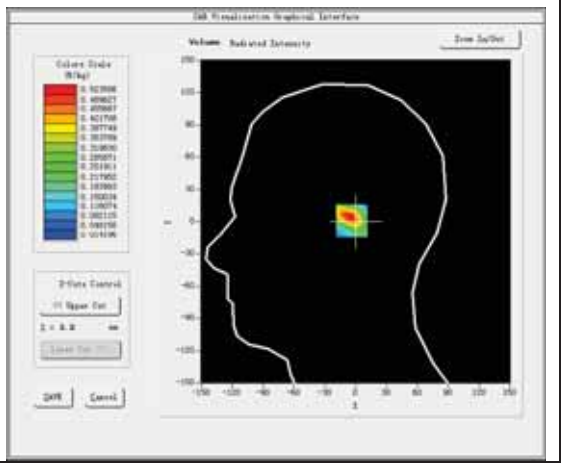
Date of measurement: 2/11/2022

A. Experimental conditions.

Area Scan	dx=12mm dy=12mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	NR SA n41
Channels	Middle
Signal	(Crest factor: 1.6)
ConvF	1.87

B. SAR Measurement Results

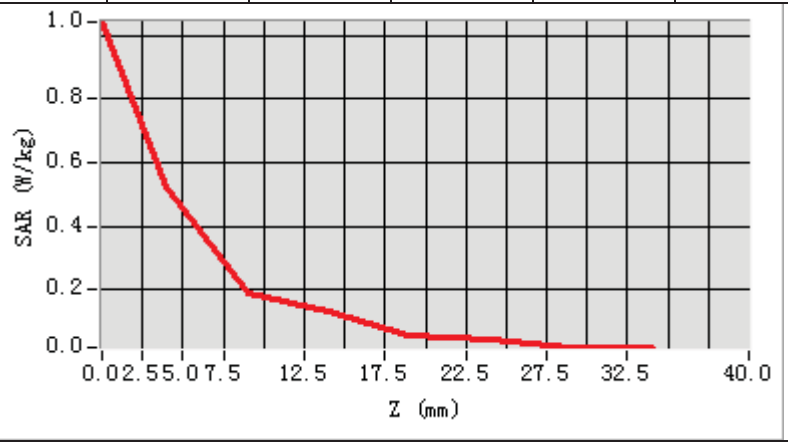
Frequency (MHz)	2593.000000
Relative permittivity (real part)	37.738972
Relative permittivity (imaginary part)	13.275076
Conductivity (S/m)	1.912341
Variation (%)	-0.110000

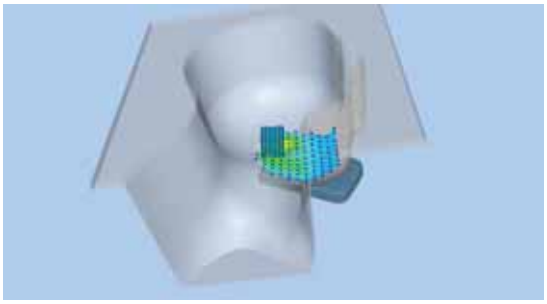
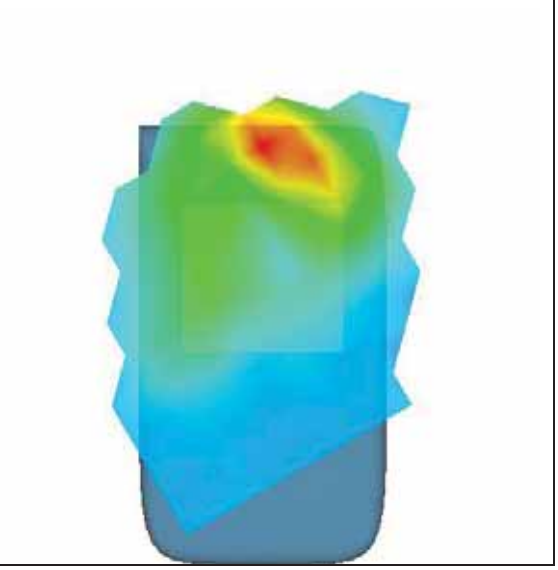
SURFACE SAR	VOLUME SAR
	

Maximum location: X=0.00, Y=1.00
SAR Peak: 0.89 W/kg

SAR 10g (W/Kg)	0.221515
SAR 1g (W/Kg)	0.485410

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.0426	0.5236	0.1881	0.1335	0.0529	0.0417	0.0202



3D screen shot	Hot spot position
	

MEASUREMENT 72

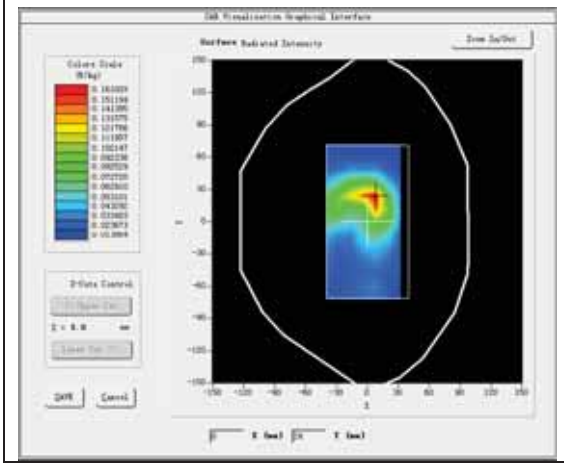
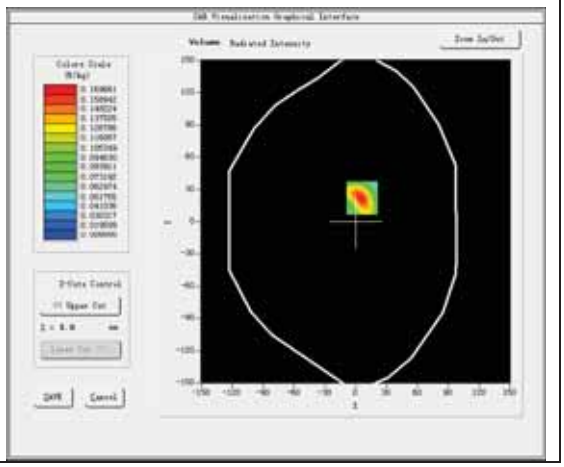
Date of measurement: 2/11/2022

A. Experimental conditions.

Area Scan	dx=12mm dy=12mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	NR SA n41
Channels	Middle
Signal	(Crest factor: 1.6)
ConvF	1.87

B. SAR Measurement Results

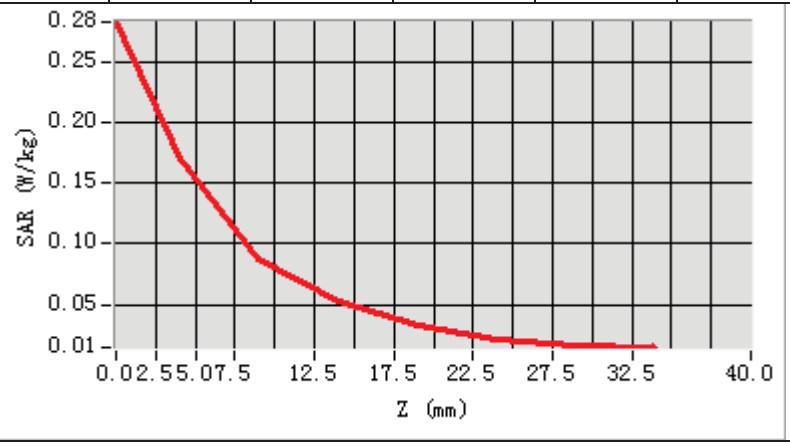
Frequency (MHz)	2593.000000
Relative permittivity (real part)	37.738972
Relative permittivity (imaginary part)	13.275076
Conductivity (S/m)	1.912341
Variation (%)	-1.450000

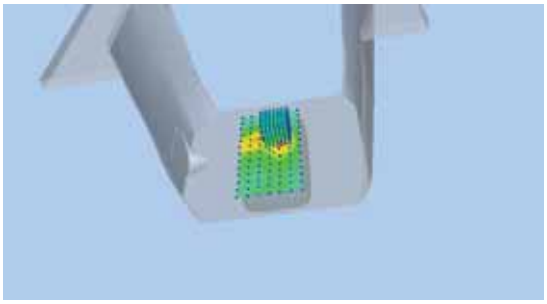
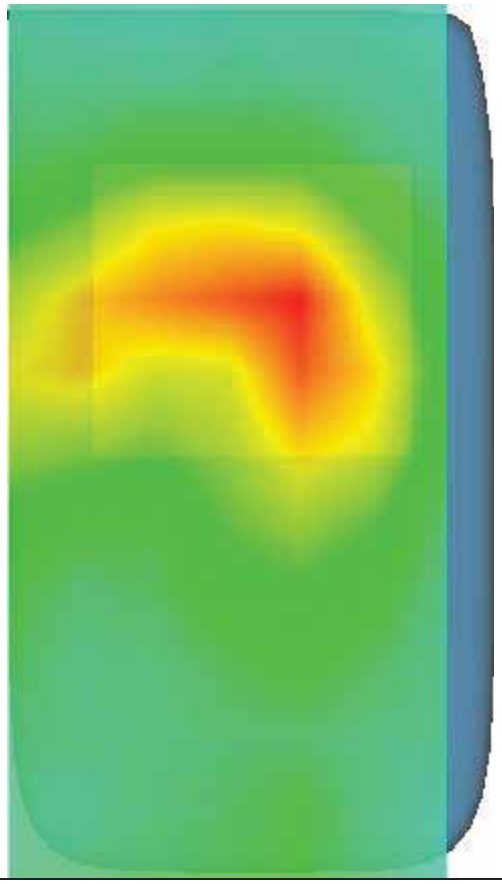
SURFACE SAR	**VOLUME SAR**
	

Maximum location: X=6.00, Y=22.00
SAR Peak: 0.28 W/kg

SAR 10g (W/Kg)	0.082254
SAR 1g (W/Kg)	0.158666

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.2830	0.1697	0.0874	0.0526	0.0323	0.0211	0.0169



3D screen shot	Hot spot position
	

MEASUREMENT 73

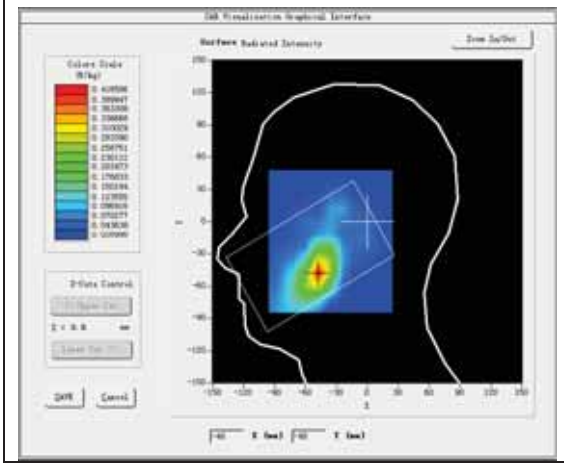
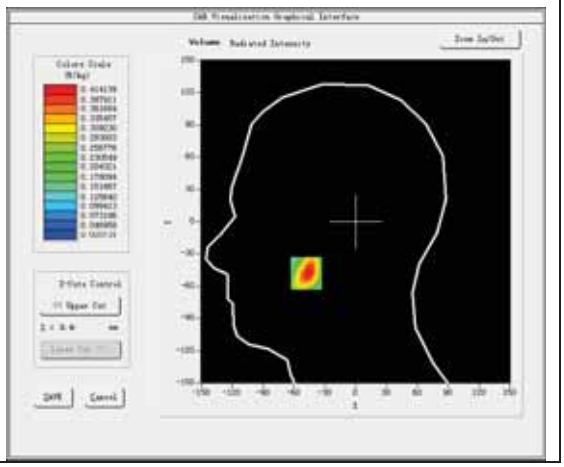
Date of measurement: 25/11/2022

A. Experimental conditions.

Area Scan	dx=12mm dy=12mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	NR SA_n48
Channels	Middle
Signal	(Crest factor: 1.6)
ConvF	1.79

B. SAR Measurement Results

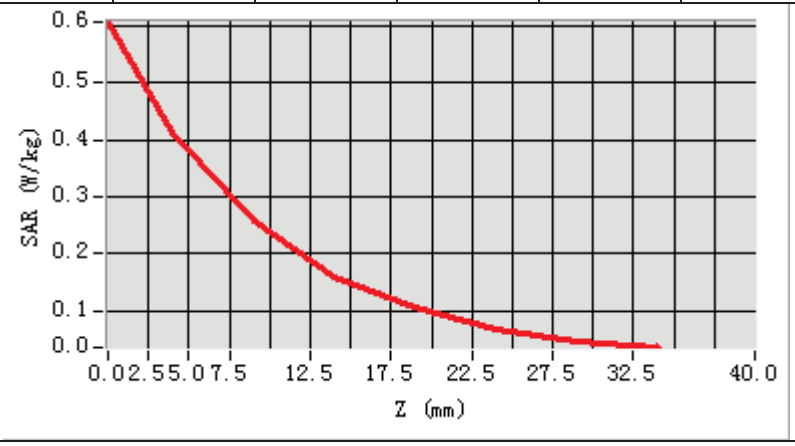
Frequency (MHz)	3624.990000
Relative permittivity (real part)	38.051336
Relative permittivity (imaginary part)	14.726140
Conductivity (S/m)	2.965681
Variation (%)	-1.270000

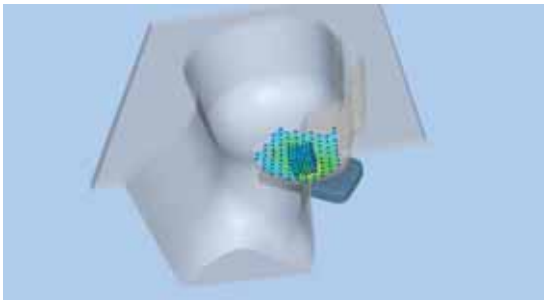
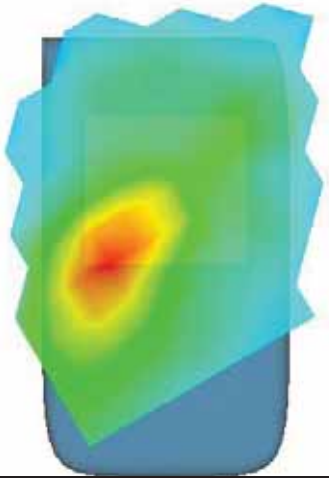
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-48.00, Y=-48.00
SAR Peak: 0.61 W/kg

SAR 10g (W/Kg)	0.216448
SAR 1g (W/Kg)	0.388937

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.6058	0.4141	0.2579	0.1598	0.1063	0.0685	0.0470



3D screen shot	Hot spot position
	

MEASUREMENT 74

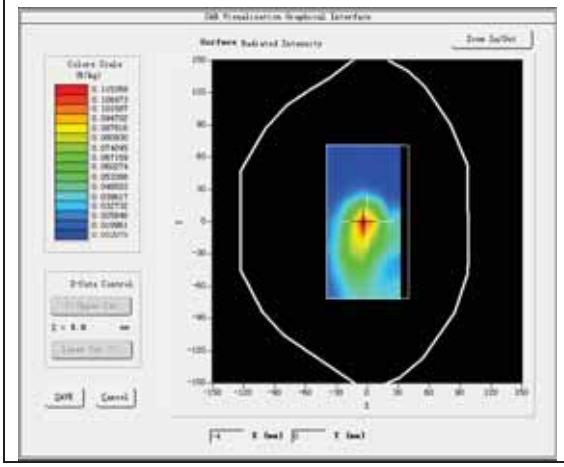
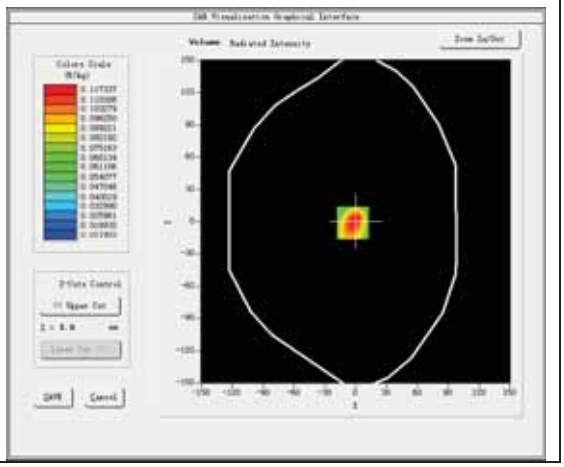
Date of measurement: 25/11/2022

A. Experimental conditions.

Area Scan	dx=12mm dy=12mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	NR SA_n48
Channels	Middle
Signal	(Crest factor: 1.6)
ConvF	1.79

B. SAR Measurement Results

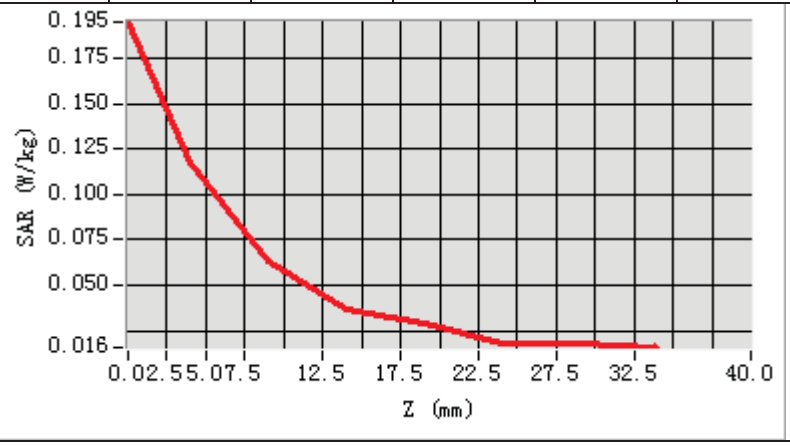
Frequency (MHz)	3624.990000
Relative permittivity (real part)	38.051336
Relative permittivity (imaginary part)	14.726140
Conductivity (S/m)	2.965681
Variation (%)	0.510000

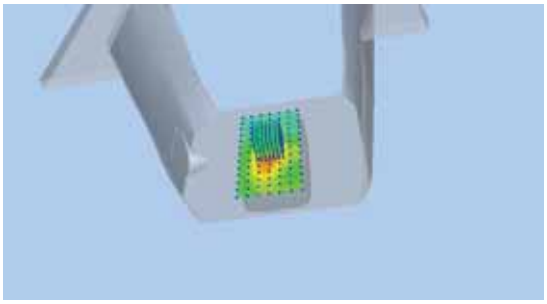
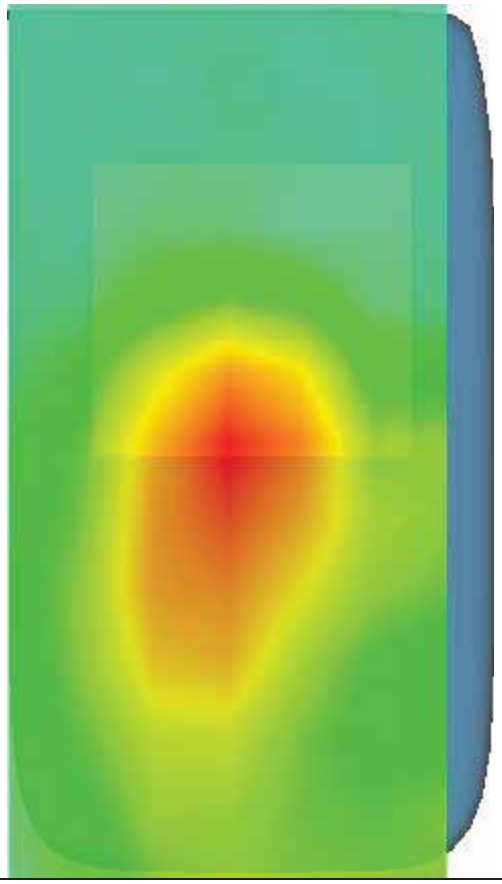
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-3.00, Y=-1.00
SAR Peak: 0.19 W/kg

SAR 10g (W/Kg)	0.061970
SAR 1g (W/Kg)	0.111221

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.1948	0.1173	0.0631	0.0367	0.0293	0.0181	0.0183



3D screen shot	Hot spot position
	

MEASUREMENT 75

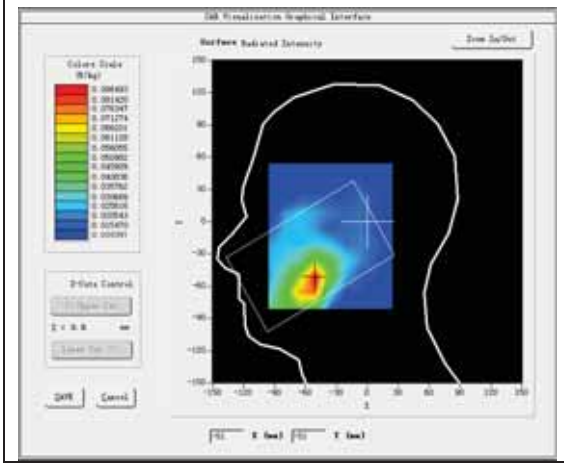
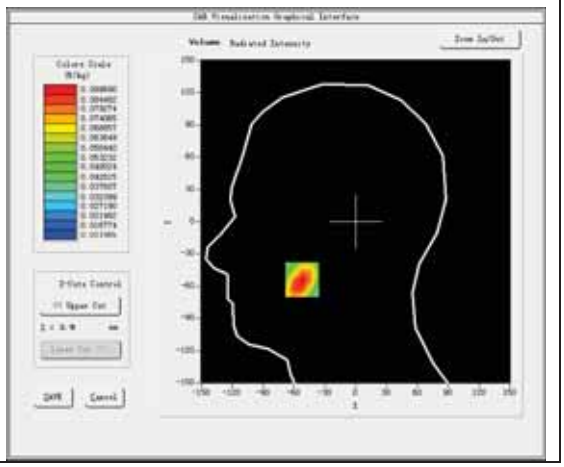
Date of measurement: 14/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	NR SA n66
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.73

B. SAR Measurement Results

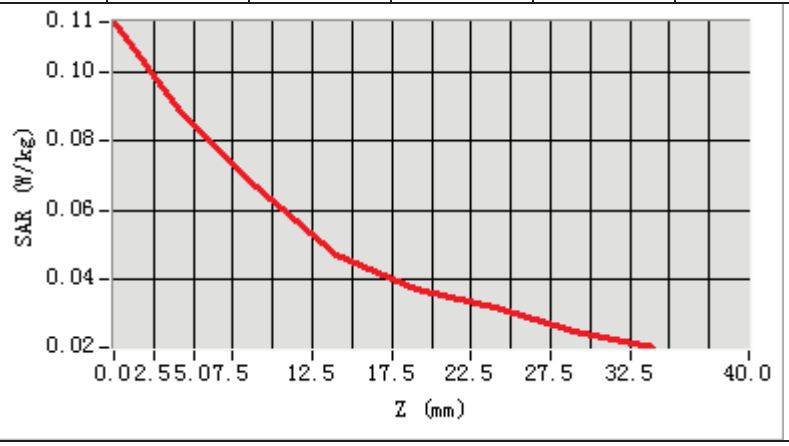
Frequency (MHz)	1745.000000
Relative permittivity (real part)	39.072861
Relative permittivity (imaginary part)	13.782281
Conductivity (S/m)	1.336116
Variation (%)	-0.150000

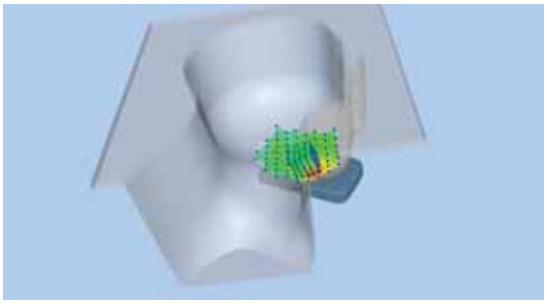
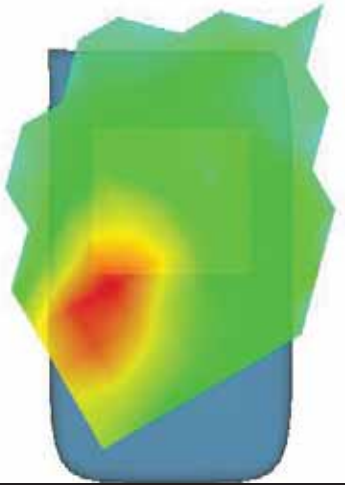
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-52.00, Y=-54.00
SAR Peak: 0.13 W/kg

SAR 10g (W/Kg)	0.057041
SAR 1g (W/Kg)	0.087129

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.1147	0.0897	0.0665	0.0470	0.0369	0.0317	0.0246



3D screen shot	Hot spot position
	

MEASUREMENT 76

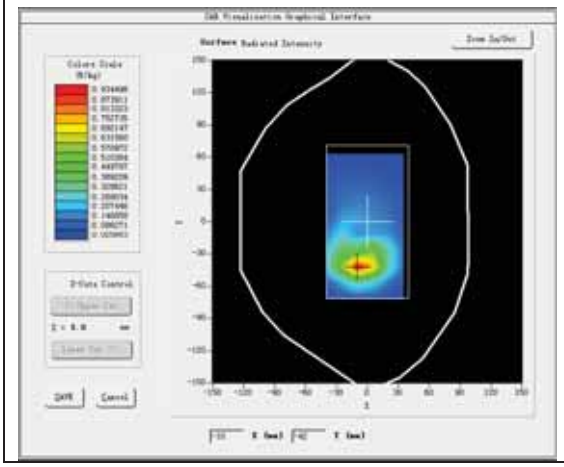
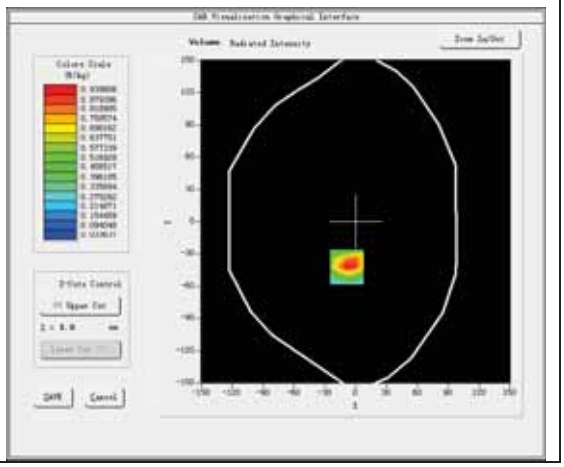
Date of measurement: 14/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	NR SA n66
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.73

B. SAR Measurement Results

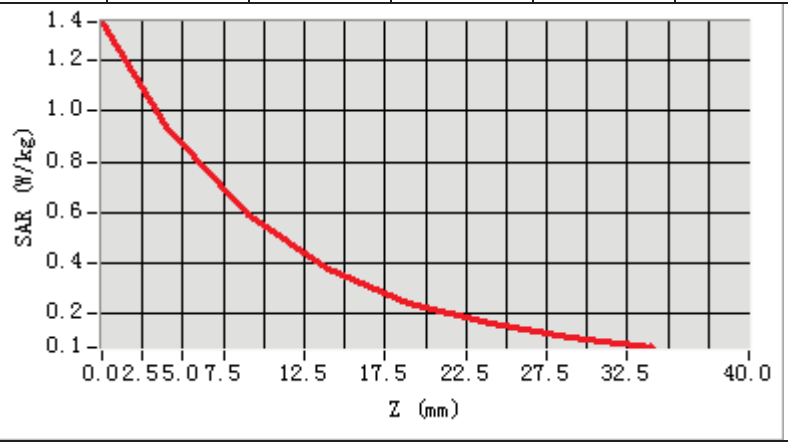
Frequency (MHz)	1745.000000
Relative permittivity (real part)	39.072861
Relative permittivity (imaginary part)	13.782281
Conductivity (S/m)	1.336116
Variation (%)	-1.160000

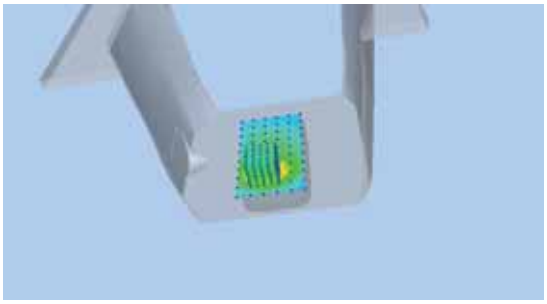
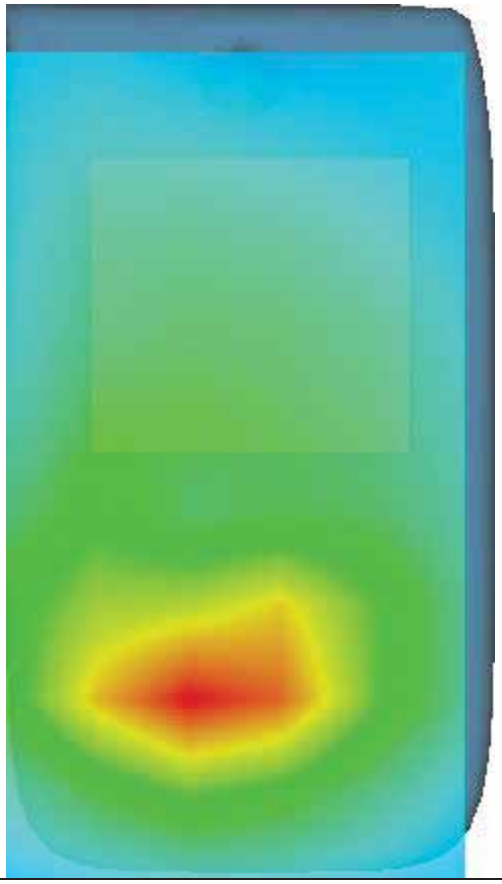
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-9.00, Y=-42.00
SAR Peak: 1.42 W/kg

SAR 10g (W/Kg)	0.504687
SAR 1g (W/Kg)	0.900663

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.3509	0.9398	0.5931	0.3774	0.2466	0.1597	0.1068



3D screen shot	Hot spot position
	

MEASUREMENT 77

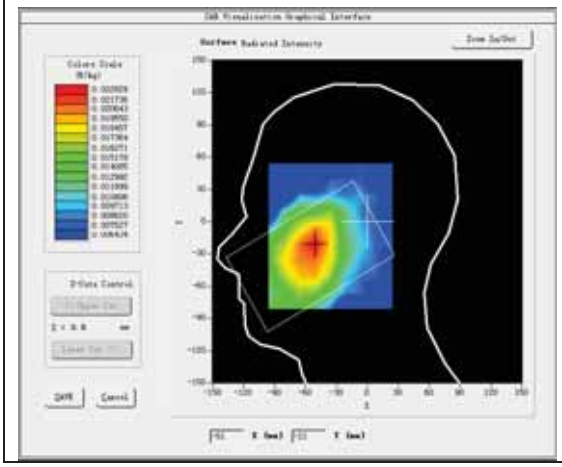
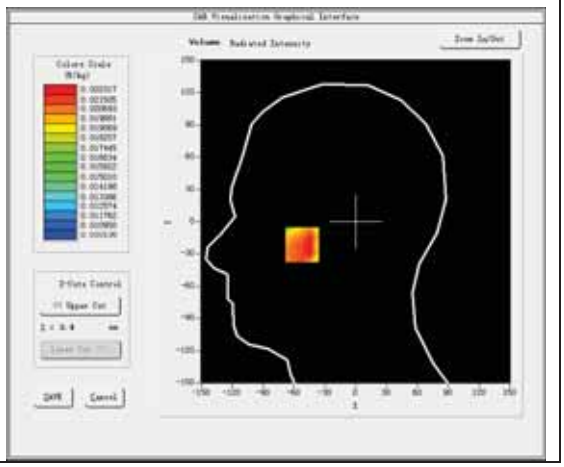
Date of measurement: 9/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	NR SA n71
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.49

B. SAR Measurement Results

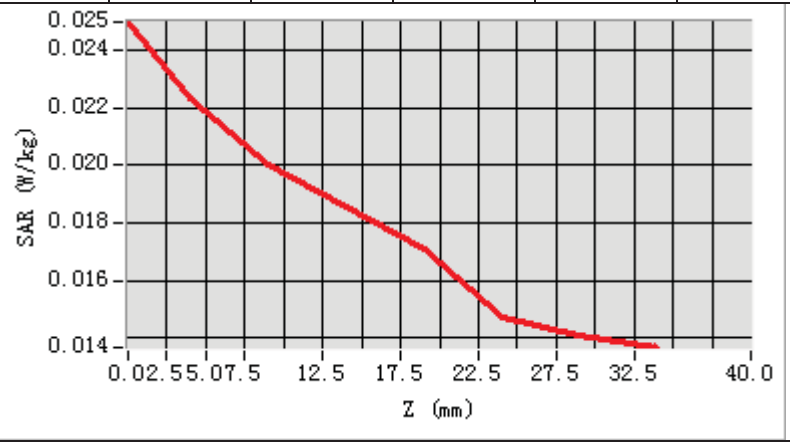
Frequency (MHz)	680.500000
Relative permittivity (real part)	41.103401
Relative permittivity (imaginary part)	22.323090
Conductivity (S/m)	0.843937
Variation (%)	-0.640000

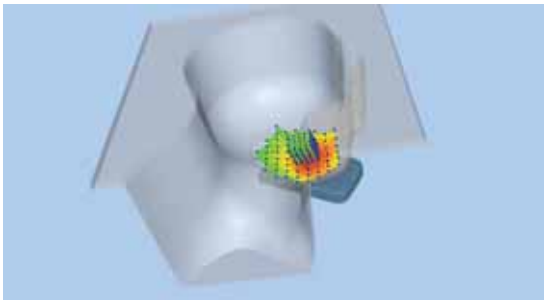
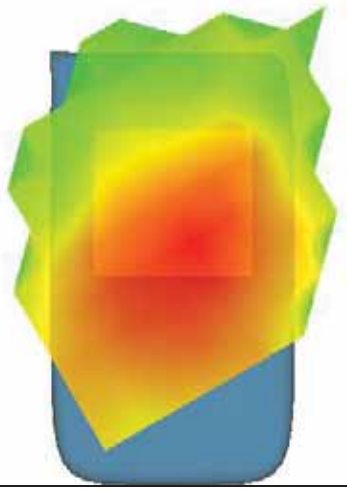
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-52.00, Y=-21.00
SAR Peak: 0.03 W/kg

SAR 10g (W/Kg)	0.018923
SAR 1g (W/Kg)	0.022506

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0250	0.0223	0.0200	0.0186	0.0171	0.0147	0.0141



3D screen shot	Hot spot position
	

MEASUREMENT 78

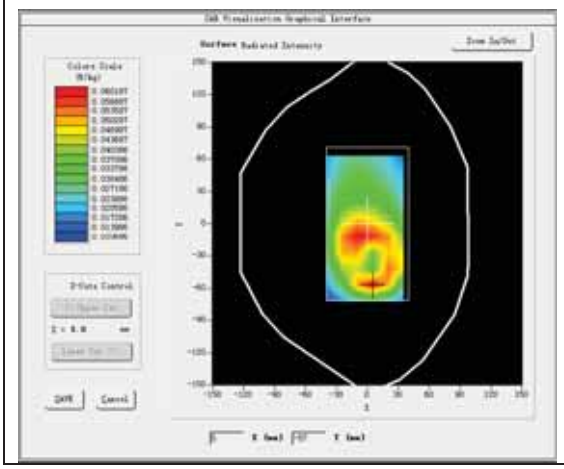
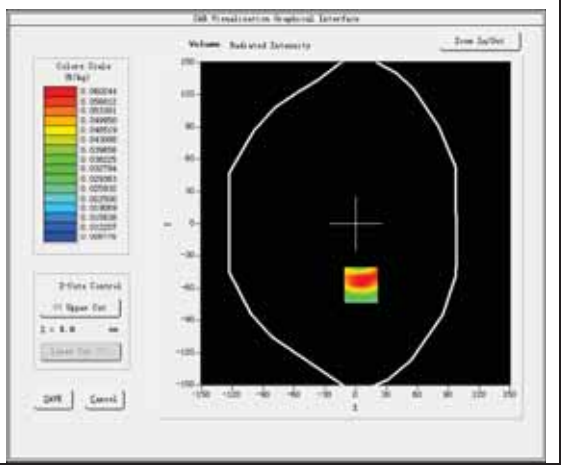
Date of measurement: 9/10/2022

A. Experimental conditions.

Area Scan	dx=15mm dy=15mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	NR SA n71
Channels	Middle
Signal	(Crest factor: 1.0)
ConvF	1.49

B. SAR Measurement Results

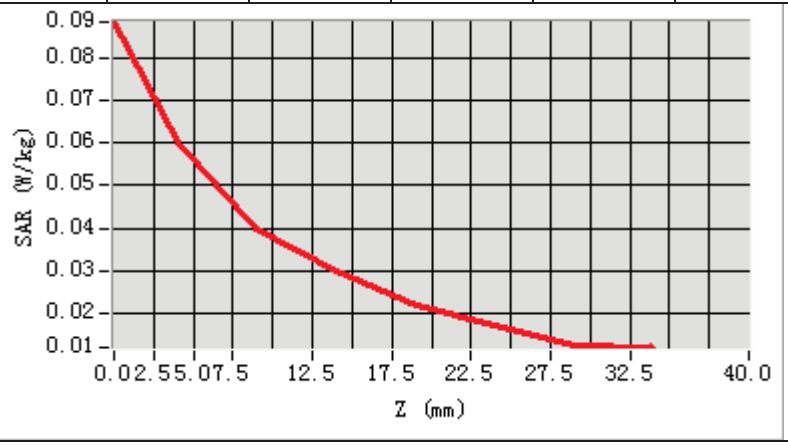
Frequency (MHz)	680.500000
Relative permittivity (real part)	41.103401
Relative permittivity (imaginary part)	22.323090
Conductivity (S/m)	0.843937
Variation (%)	-0.910000

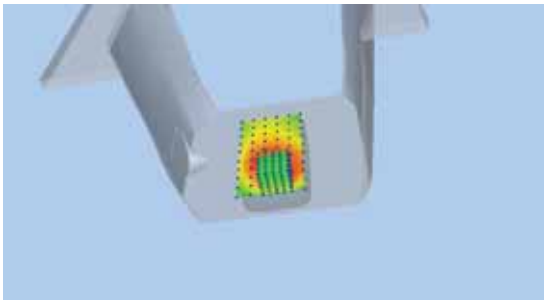
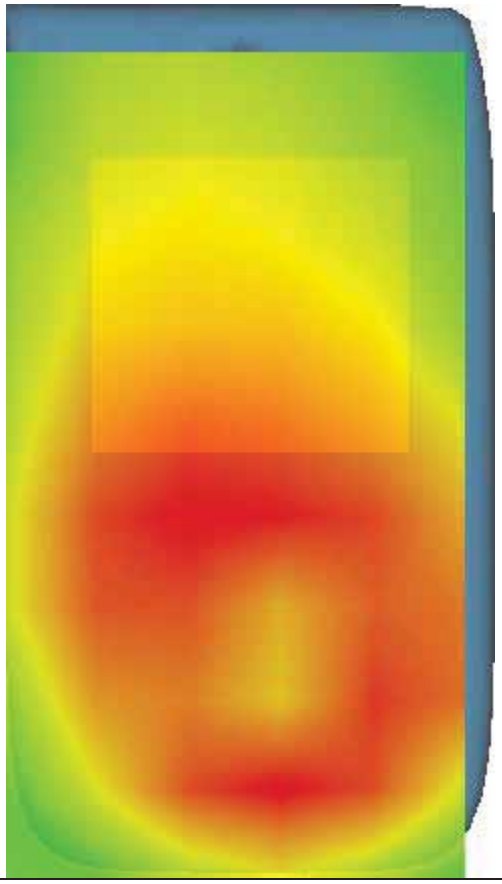
SURFACE SAR	VOLUME SAR
	

Maximum location: X=5.00, Y=-57.00
SAR Peak: 0.10 W/kg

SAR 10g (W/Kg)	0.038246
SAR 1g (W/Kg)	0.061186

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0883	0.0602	0.0398	0.0298	0.0220	0.0173	0.0127



3D screen shot	Hot spot position
	

MEASUREMENT 79

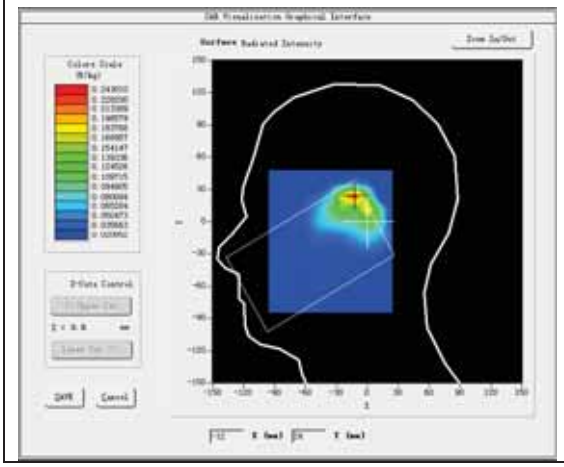
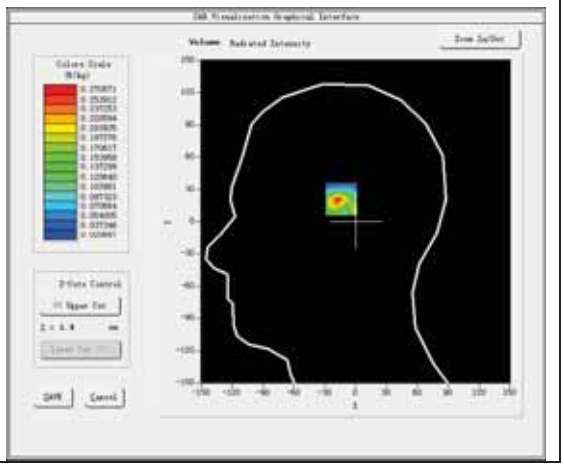
Date of measurement: 12/10/2022

A. Experimental conditions.

Area Scan	dx=12mm dy=12mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	NR SA n77A
Channels	Middle
Signal	(Crest factor: 1.6)
ConvF	1.85

B. SAR Measurement Results

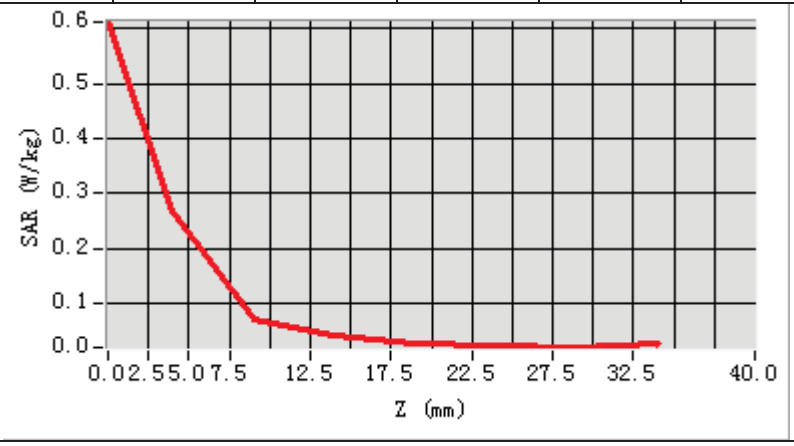
Frequency (MHz)	3499.995000
Relative permittivity (real part)	38.248915
Relative permittivity (imaginary part)	14.398588
Conductivity (S/m)	2.799725
Variation (%)	-1.150000

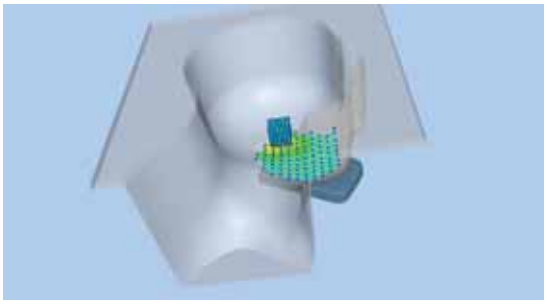
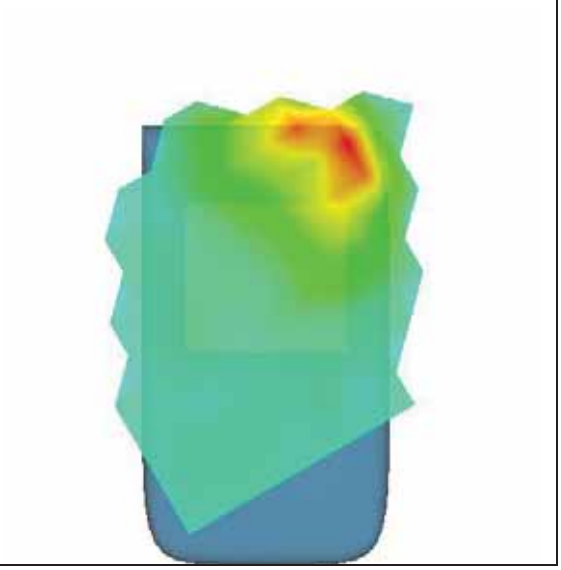
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-13.00, Y=23.00
SAR Peak: 0.54 W/kg

SAR 10g (W/Kg)	0.094767
SAR 1g (W/Kg)	0.241158

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.6121	0.2706	0.0725	0.0423	0.0283	0.0232	0.0207



3D screen shot	Hot spot position
	

MEASUREMENT 80

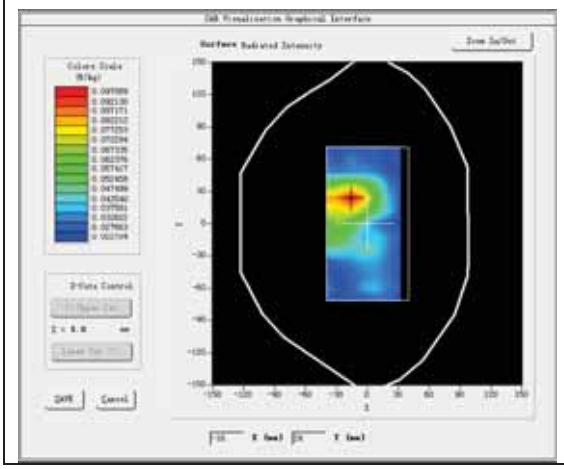
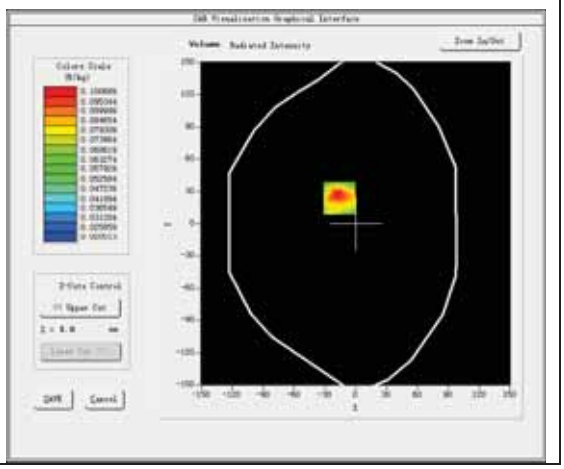
Date of measurement: 12/10/2022

A. Experimental conditions.

Area Scan	dx=12mm dy=12mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	NR SA n77A
Channels	Middle
Signal	(Crest factor: 1.6)
ConvF	1.85

B. SAR Measurement Results

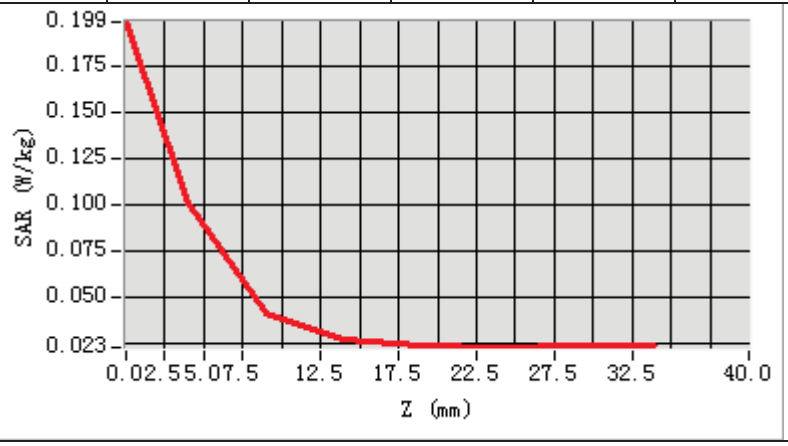
Frequency (MHz)	3499.995000
Relative permittivity (real part)	38.248915
Relative permittivity (imaginary part)	14.398588
Conductivity (S/m)	2.799725
Variation (%)	-3.680000

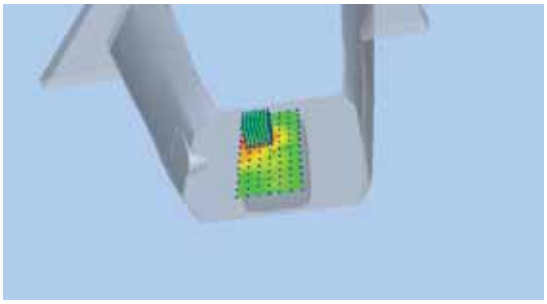
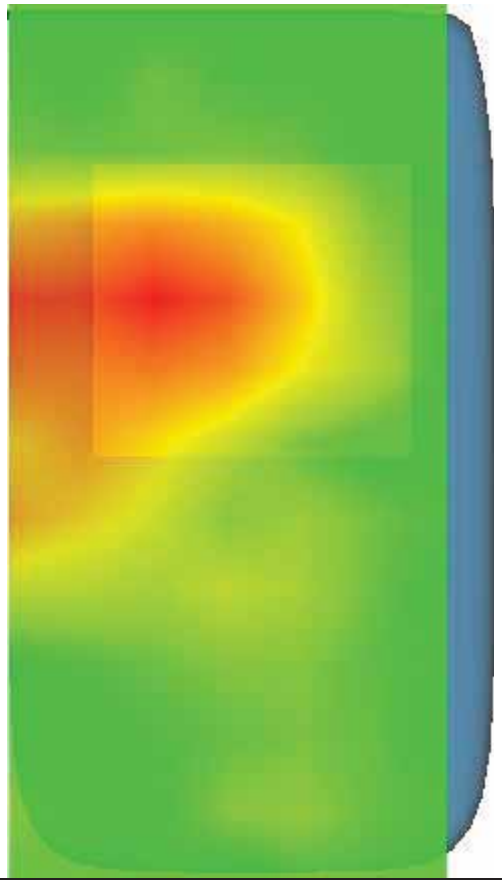
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-16.00, Y=24.00
SAR Peak: 0.18 W/kg

SAR 10g (W/Kg)	0.053690
SAR 1g (W/Kg)	0.095264

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.1992	0.1007	0.0409	0.0271	0.0235	0.0228	0.0235



3D screen shot	Hot spot position
	

MEASUREMENT 81

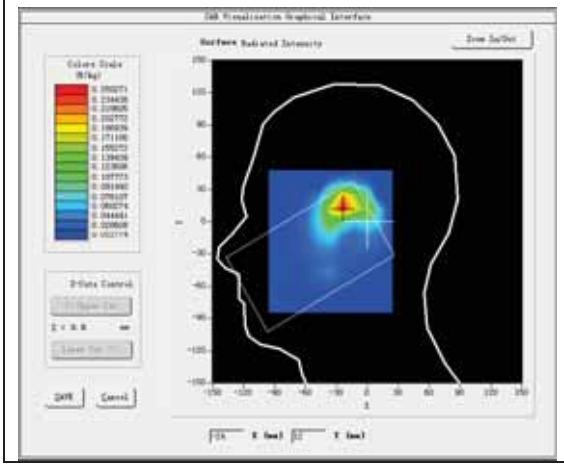
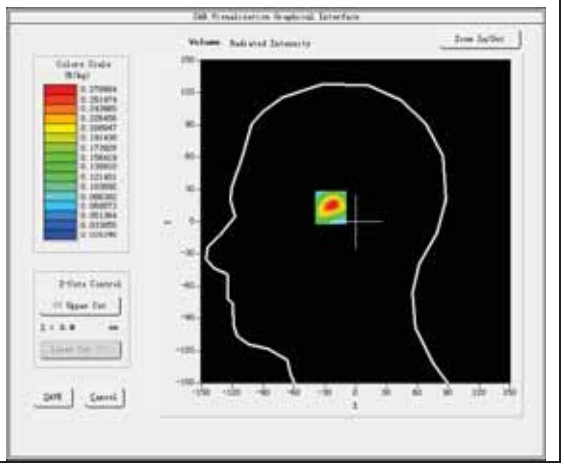
Date of measurement: 28/11/2022

A. Experimental conditions.

Area Scan	dx=12mm dy=12mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	NR SA n77B
Channels	Middle
Signal	(Crest factor: 1.6)
ConvF	2.07

B. SAR Measurement Results

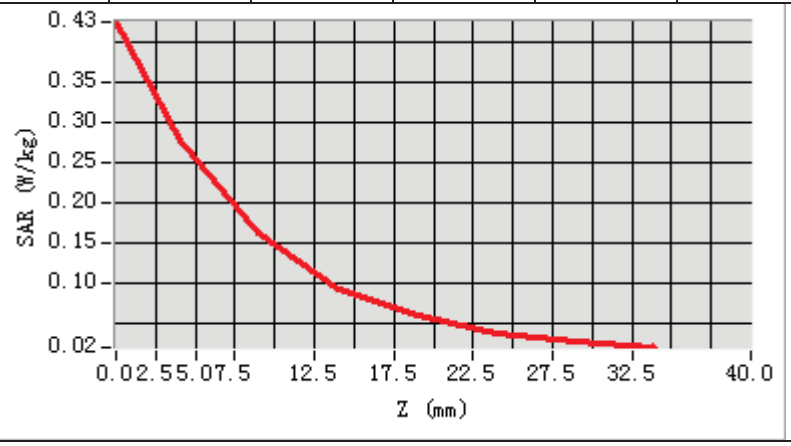
Frequency (MHz)	3840.000000
Relative permittivity (real part)	38.305117
Relative permittivity (imaginary part)	15.053060
Conductivity (S/m)	3.211319
Variation (%)	-0.670000

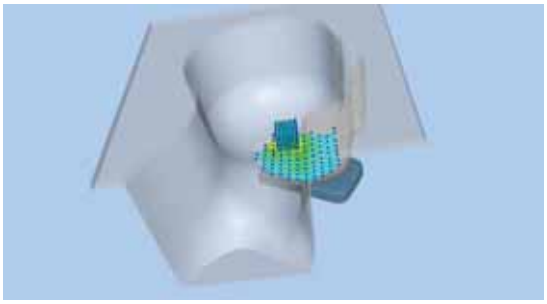
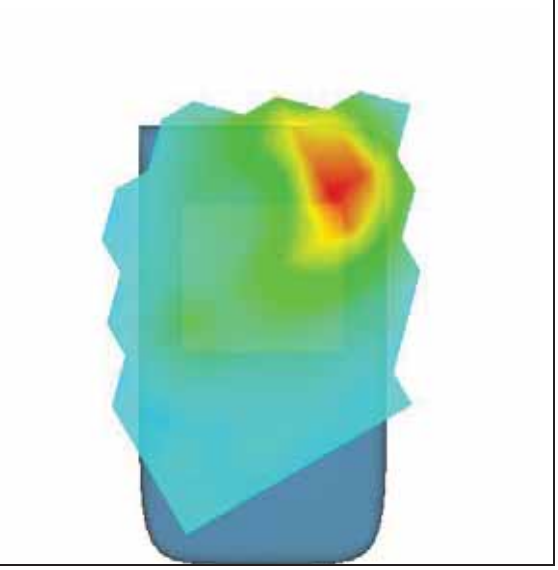
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-23.00, Y=15.00
SAR Peak: 0.46 W/kg

SAR 10g (W/Kg)	0.133272
SAR 1g (W/Kg)	0.261313

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.4255	0.2790	0.1627	0.0934	0.0594	0.0387	0.0271



3D screen shot	Hot spot position
	

MEASUREMENT 82

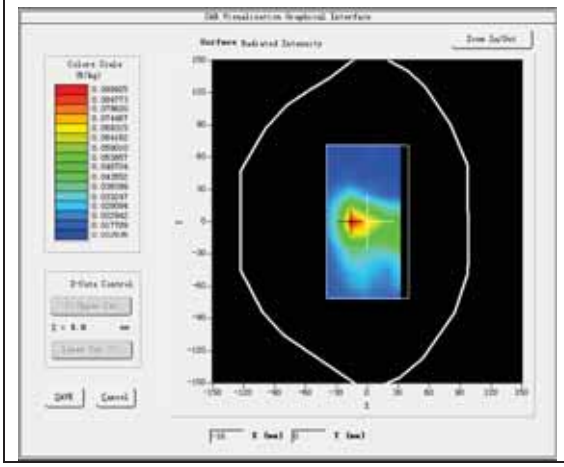
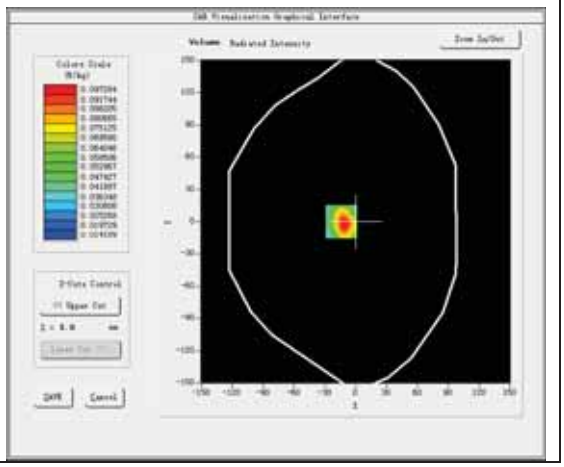
Date of measurement: 28/11/2022

A. Experimental conditions.

Area Scan	dx=12mm dy=12mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	NR SA n77B
Channels	Middle
Signal	(Crest factor: 1.6)
ConvF	2.07

B. SAR Measurement Results

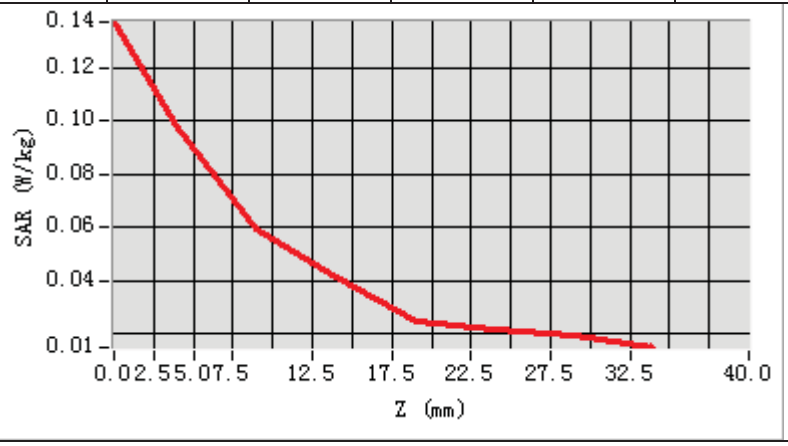
Frequency (MHz)	3840.000000
Relative permittivity (real part)	38.305117
Relative permittivity (imaginary part)	15.053060
Conductivity (S/m)	3.211319
Variation (%)	1.960000

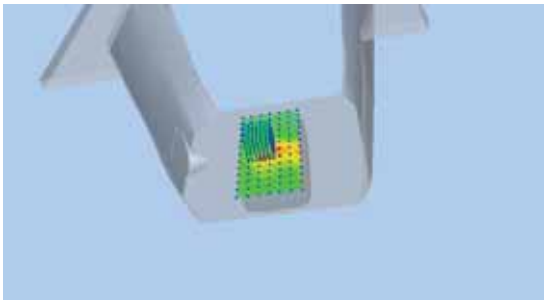
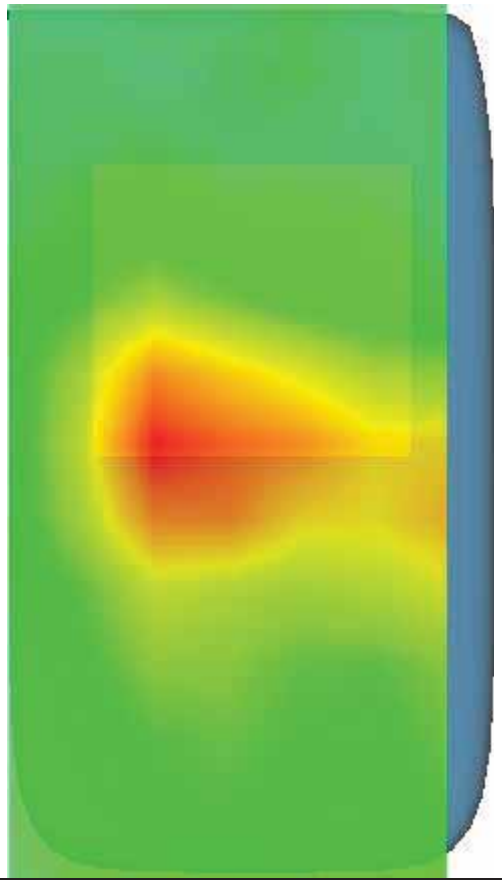
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-14.00, Y=0.00
SAR Peak: 0.15 W/kg

SAR 10g (W/Kg)	0.052618
SAR 1g (W/Kg)	0.092142

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.1372	0.0973	0.0595	0.0409	0.0243	0.0212	0.0190



3D screen shot	Hot spot position
	

MEASUREMENT 83

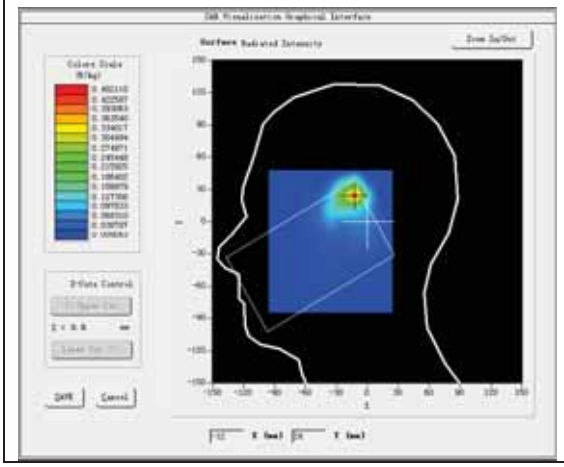
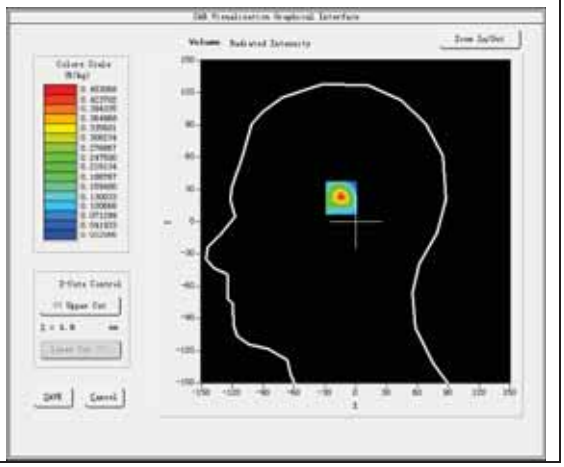
Date of measurement: 12/10/2022

A. Experimental conditions.

Area Scan	dx=12mm dy=12mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	NR SA n78A
Channels	Middle
Signal	(Crest factor: 1.6)
ConvF	1.85

B. SAR Measurement Results

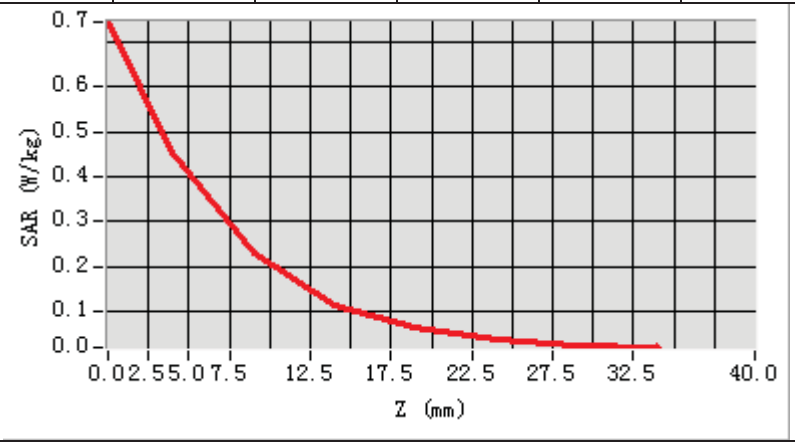
Frequency (MHz)	3499.995000
Relative permittivity (real part)	38.248915
Relative permittivity (imaginary part)	14.398588
Conductivity (S/m)	2.799725
Variation (%)	-3.880000

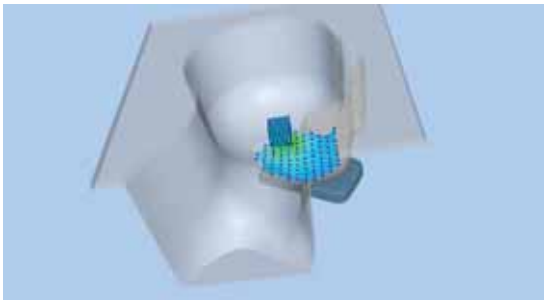
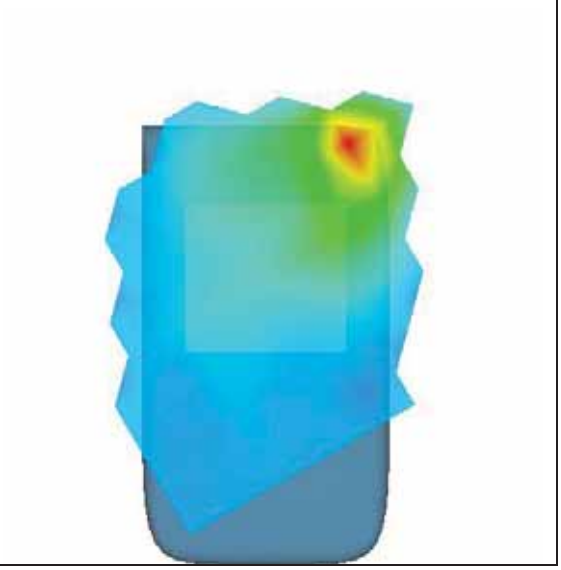
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-13.00, Y=24.00
SAR Peak: 0.76 W/kg

SAR 10g (W/Kg)	0.167826
SAR 1g (W/Kg)	0.395172

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.7444	0.4531	0.2328	0.1165	0.0635	0.0404	0.0267



3D screen shot	Hot spot position
	

MEASUREMENT 84

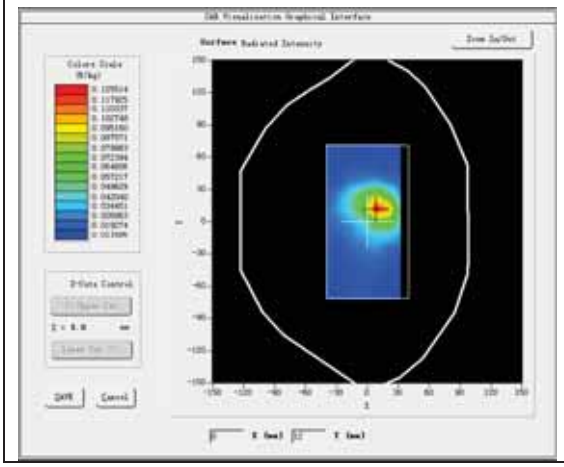
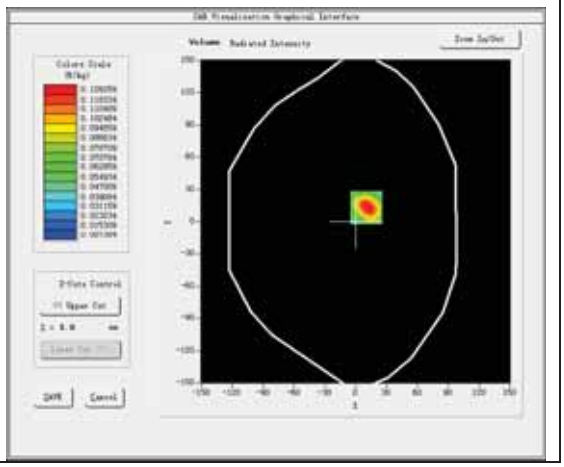
Date of measurement: 12/10/2022

A. Experimental conditions.

Area Scan	dx=12mm dy=12mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	Validation plane
Device Position	Body
Band	NR SA n78A
Channels	Middle
Signal	(Crest factor: 1.6)
ConvF	1.85

B. SAR Measurement Results

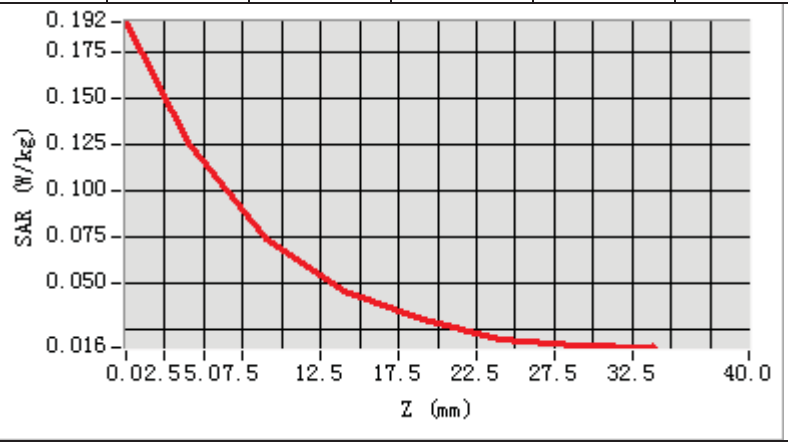
Frequency (MHz)	3499.995000
Relative permittivity (real part)	38.248915
Relative permittivity (imaginary part)	14.398588
Conductivity (S/m)	2.799725
Variation (%)	-0.420000

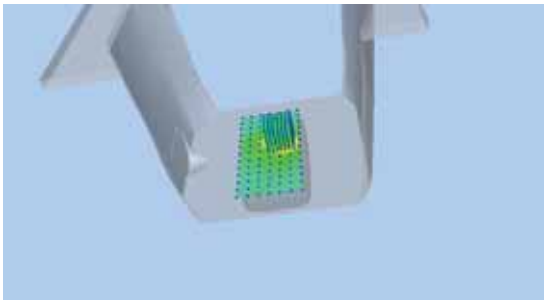
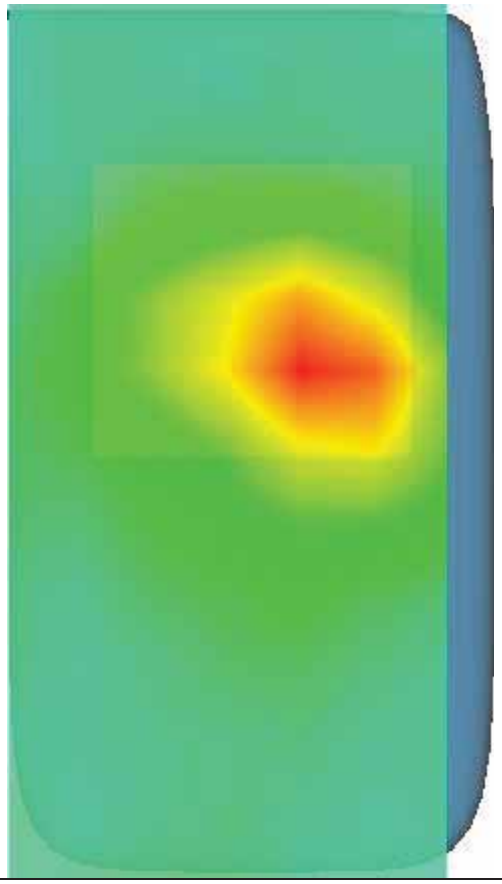
SURFACE SAR	VOLUME SAR
	

Maximum location: X=10.00, Y=13.00
SAR Peak: 0.19 W/kg

SAR 10g (W/Kg)	0.065727
SAR 1g (W/Kg)	0.120044

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.1916	0.1263	0.0745	0.0457	0.0306	0.0195	0.0170



3D screen shot	Hot spot position
	

MEASUREMENT 85

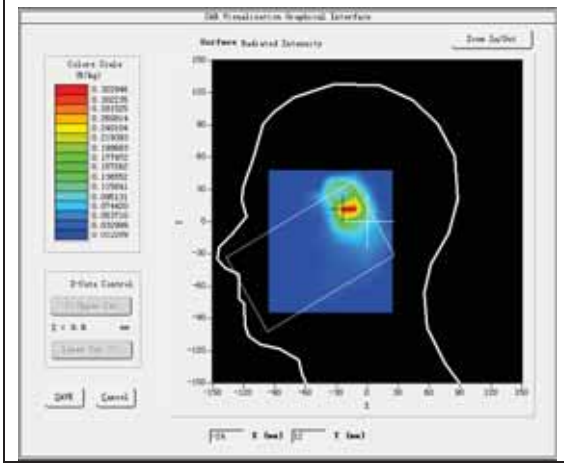
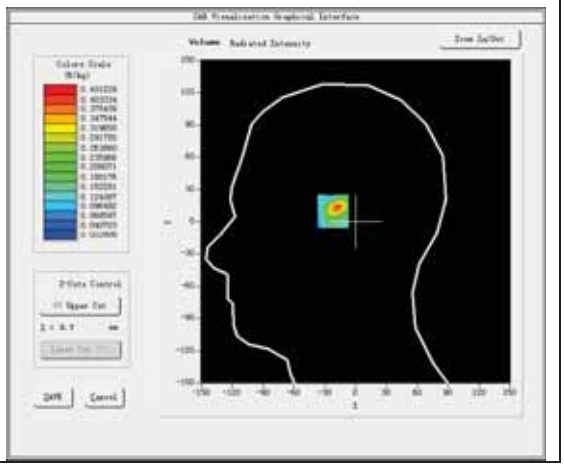
Date of measurement: 25/11/2022

A. Experimental conditions.

Area Scan	dx=12mm dy=12mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	NR SA n78B
Channels	Middle
Signal	(Crest factor: 1.6)
ConvF	1.79

B. SAR Measurement Results

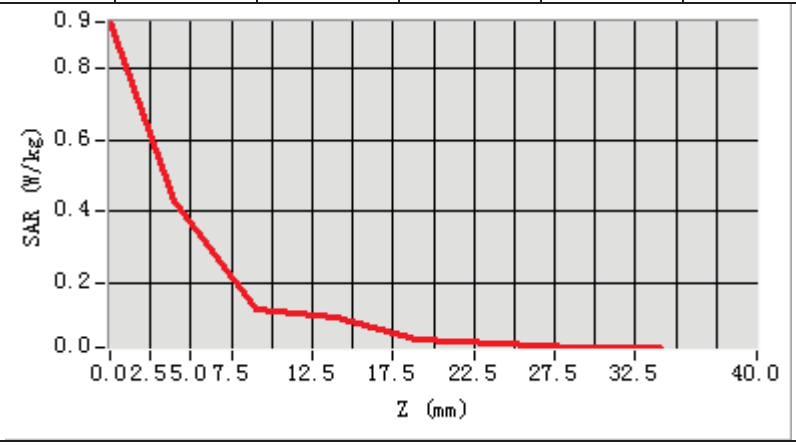
Frequency (MHz)	3750.000000
Relative permittivity (real part)	37.304436
Relative permittivity (imaginary part)	14.957040
Conductivity (S/m)	3.116050
Variation (%)	-3.280000

SURFACE SAR	VOLUME SAR
	

Maximum location: X=-21.00, Y=11.00
SAR Peak: 0.77 W/kg

SAR 10g (W/Kg)	0.147819
SAR 1g (W/Kg)	0.368474

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.9307	0.4312	0.1250	0.1030	0.0436	0.0302	0.0210



3D screen shot	Hot spot position