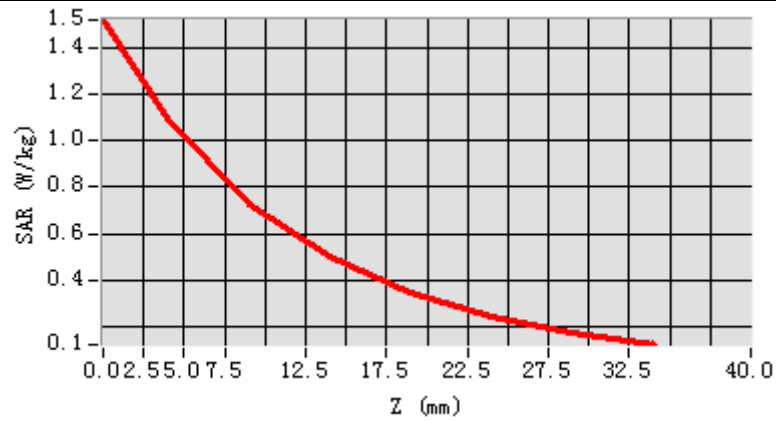
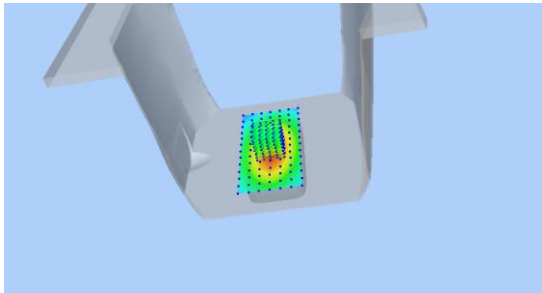
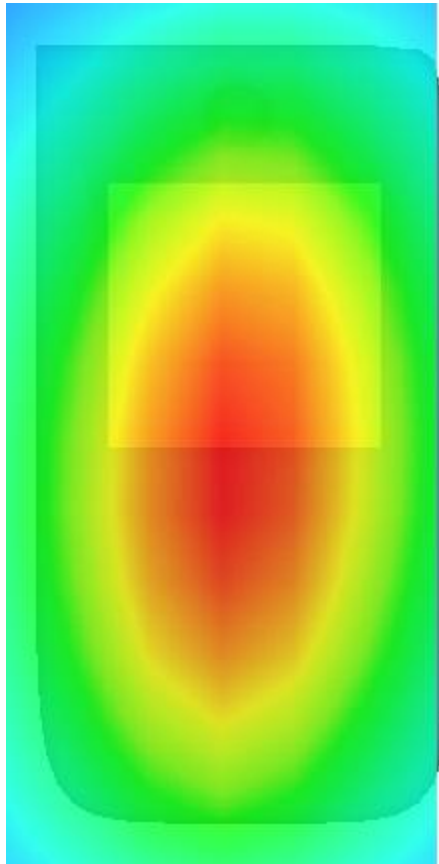


Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.5179	1.0923	0.7286	0.5008	0.3478	0.2446	0.1730



3D screen shot	Hot spot position
	

MEASUREMENT 3

BODY

Type: Validation measurement (Complete)

Date of measurement: 25/11/2021

Measurement duration: 11 minutes 22 seconds

A. Experimental conditions.

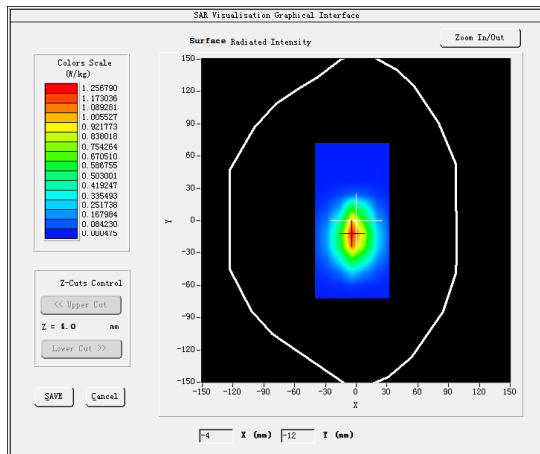
<u>Area Scan</u>	<u>dx=8mm dy=8mm</u>
<u>ZoomScan</u>	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Dipole</u>
<u>Band</u>	<u>CW18</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>CW (Crest factor: 1.0)</u>

B. SAR Measurement Results

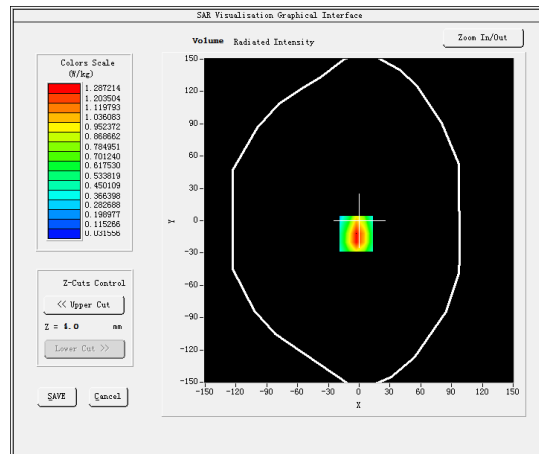
Middle Band SAR (Channel -1):

Frequency (MHz)	1800.000000
Relative permittivity (real part)	53.112099
Relative permittivity (imaginary part)	15.286700
Conductivity (S/m)	1.528670
Variation (%)	-0.410000

SURFACE SAR



VOLUME SAR

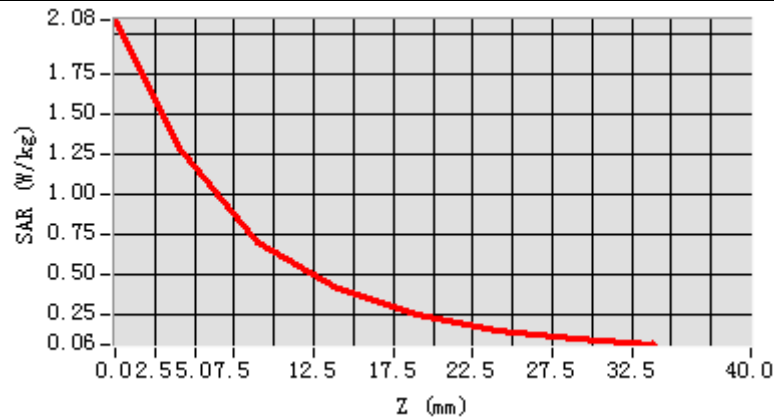


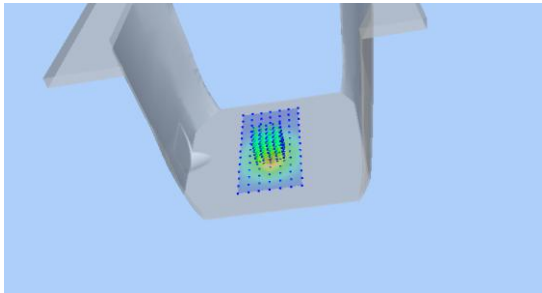
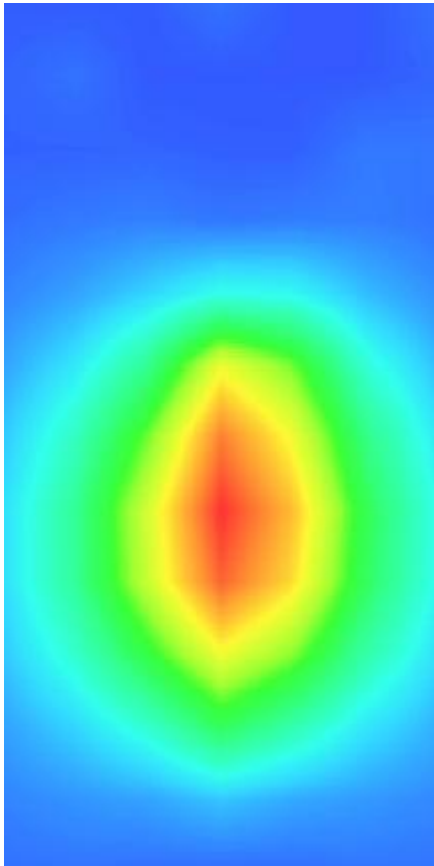
Maximum location: X=-0.00, Y=-0.00

SAR Peak: 7.72 W/kg

SAR 10g (W/Kg)	2.171888
SAR 1g (W/Kg)	4.156173

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	7.7941	4.9087	2.6873	1.5154	0.8724	0.5075	0.2958



3D screen shot	Hot spot position
	

MEASUREMENT 4

HEAD

Type: Validation measurement (Complete)

Date of measurement: 25/11/2021

Measurement duration: 14 minutes 4 seconds

A. Experimental conditions.

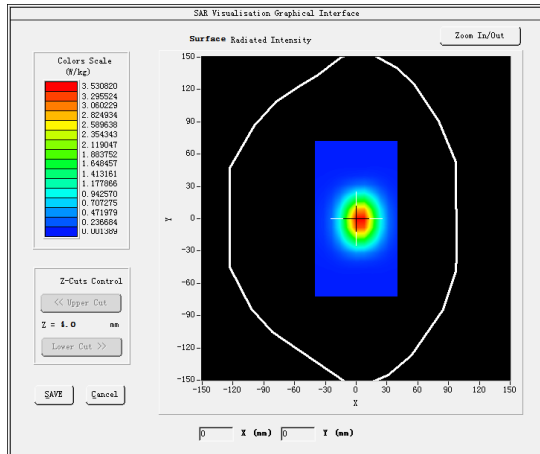
<u>Area Scan</u>	<u>dx=8mm dy=8mm</u>
<u>ZoomScan</u>	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Dipole</u>
<u>Band</u>	<u>CW1800</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>CW (Crest factor: 1.0)</u>

B. SAR Measurement Results

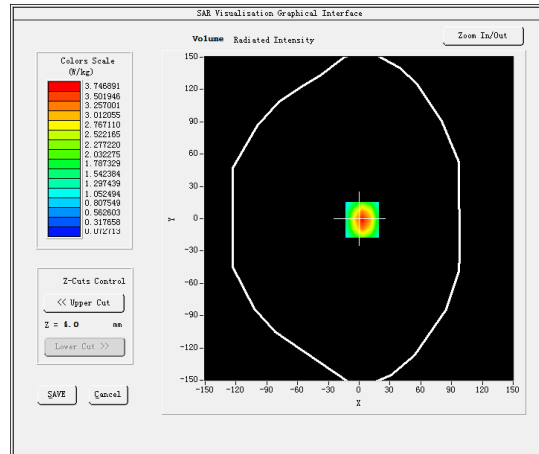
Middle Band SAR (Channel -1):

Frequency (MHz)	1800.000000
Relative permittivity (real part)	39.812099
Relative permittivity (imaginary part)	14.387682
Conductivity (S/m)	1.441670
Variation (%)	-1.090000

SURFACE SAR



VOLUME SAR

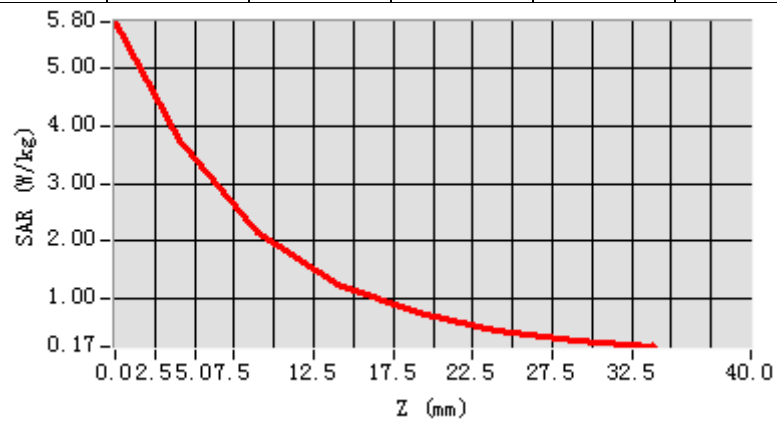


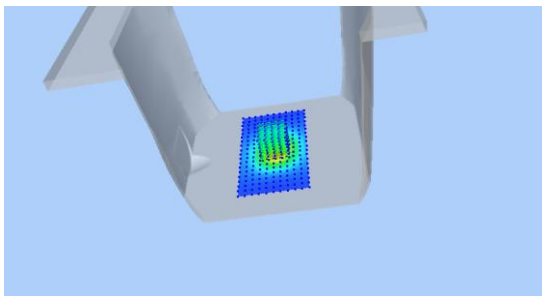
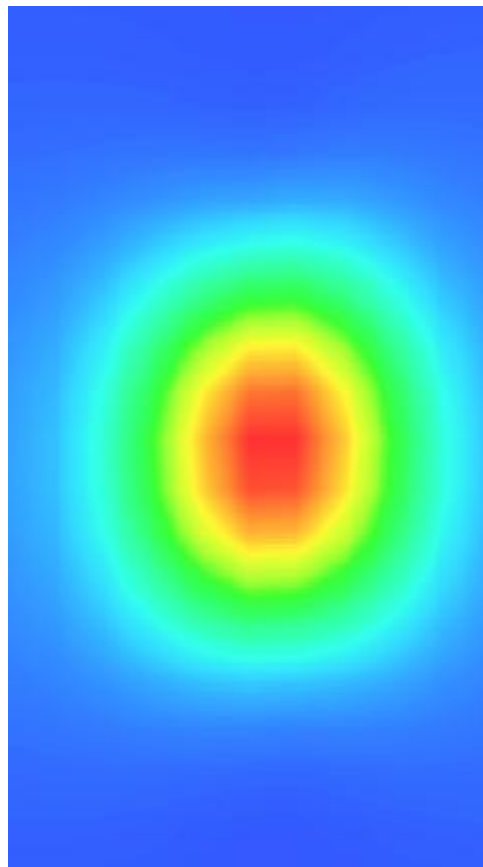
Maximum location: X=7.00, Y=0.00

SAR Peak: 5.77 W/kg

SAR 10g (W/Kg)	2.060294
SAR 1g (W/Kg)	3.998394

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	7.6530	4.8292	2.6475	1.4988	0.8584	0.4963	0.2899



3D screen shot	Hot spot position
	

MEASUREMENT 5

BODY

Type: Validation measurement (Complete)

Date of measurement: 30/11/2021

Measurement duration: 14 minutes 21 seconds

A. Experimental conditions.

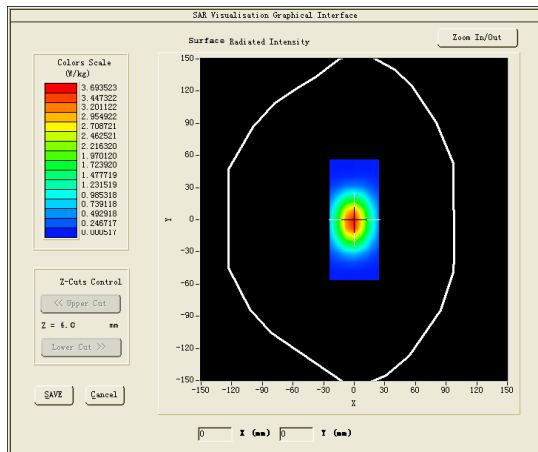
<u>Area Scan</u>	<u>dx=8mm dy=8mm</u>
<u>ZoomScan</u>	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Dipole</u>
<u>Band</u>	<u>CW1900</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>CW (Crest factor: 1.0)</u>

B. SAR Measurement Results

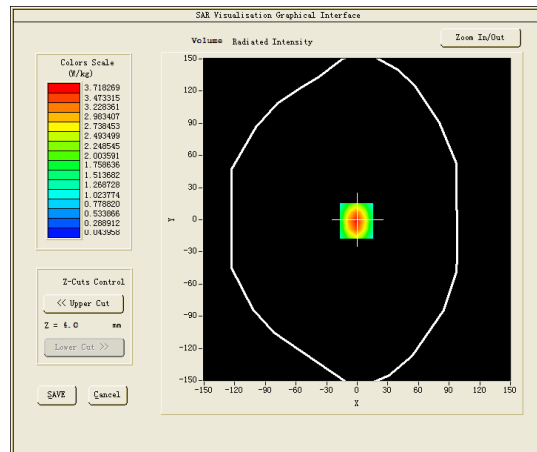
Middle Band SAR (Channel -1):

Frequency (MHz)	1900.000000
Relative permittivity (real part)	53.365299
Relative permittivity (imaginary part)	14.757600
Conductivity (S/m)	1.557747
Variation (%)	-0.450000

SURFACE SAR



VOLUME SAR

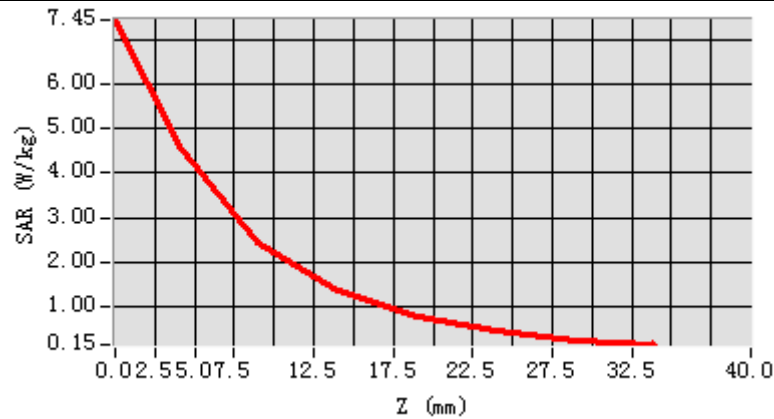


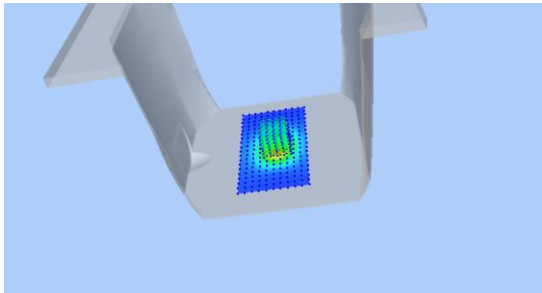
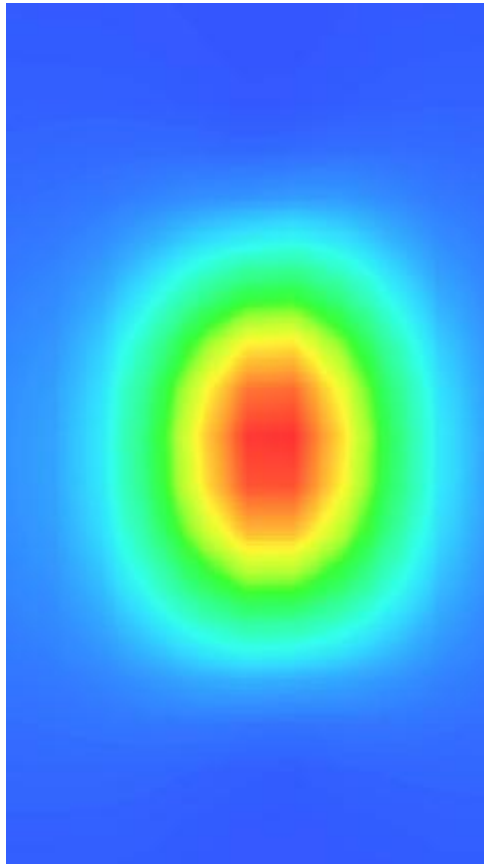
Maximum location: X=1.00, Y=-1.00

SAR Peak: 7.40 W/kg

SAR 10g (W/Kg)	2.093533
SAR 1g (W/Kg)	3.932904

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	5.7034	3.7183	2.1347	1.2560	0.7338	0.4260	0.2429



3D screen shot	Hot spot position
	

MEASUREMENT 6

HEAD

Type: Validation measurement (Complete)

Date of measurement: 30/11/2021

Measurement duration: 13 minutes 47 seconds

A. Experimental conditions.

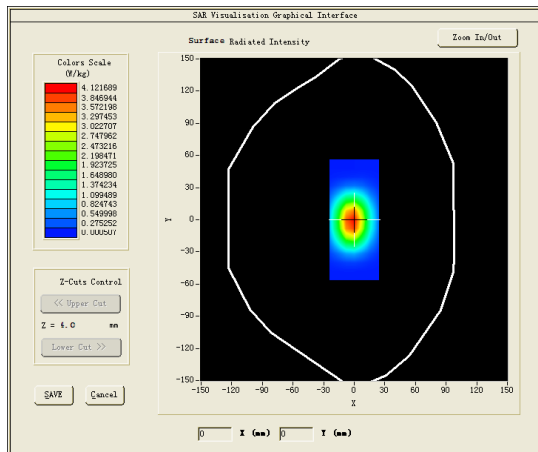
<u>Area Scan</u>	<u>dx=8mm dy=8mm</u>
<u>ZoomScan</u>	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Dipole</u>
<u>Band</u>	<u>CW1900</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>CW (Crest factor: 1.0)</u>

B. SAR Measurement Results

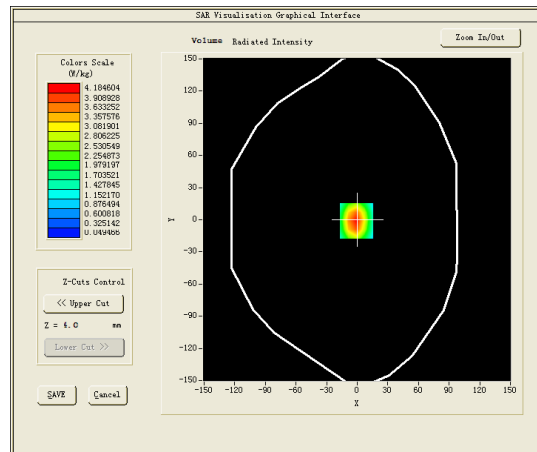
Middle Band SAR (Channel -1):

Frequency (MHz)	1900.000000
Relative permittivity (real part)	39.976398
Relative permittivity (imaginary part)	13.386300
Conductivity (S/m)	1.412998
Variation (%)	-0.040000

SURFACE SAR



VOLUME SAR

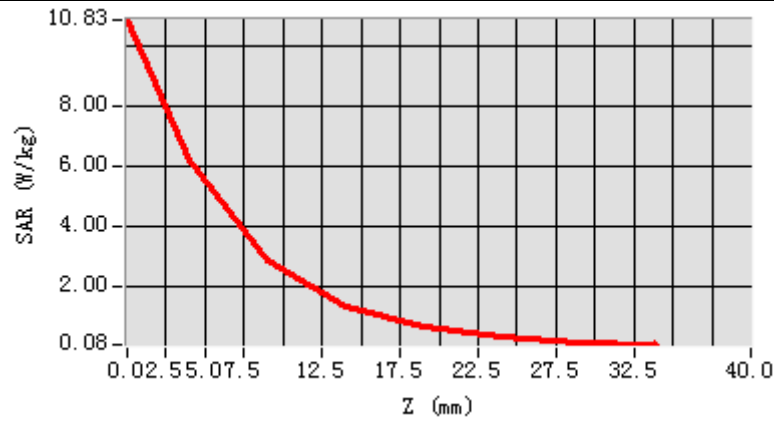


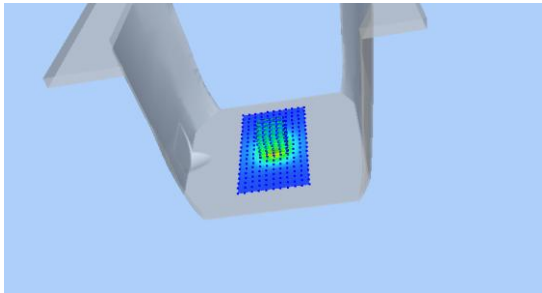
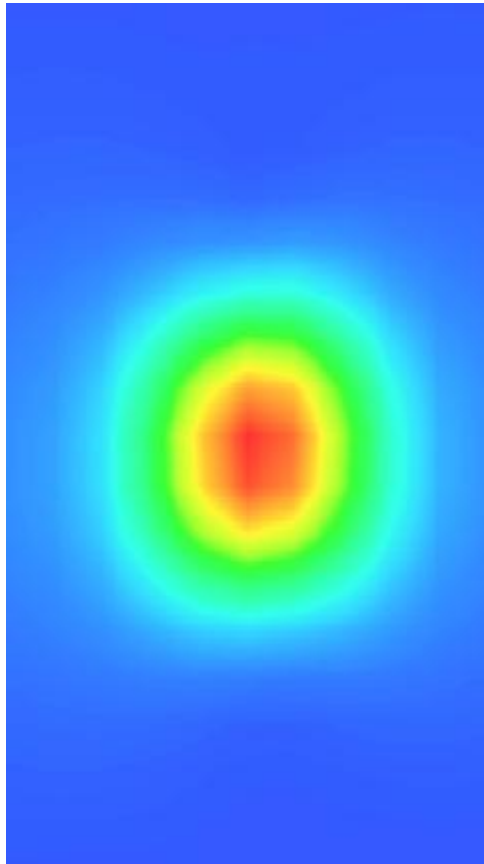
Maximum location: X=1.00, Y=-1.00

SAR Peak: 10.79 W/kg

SAR 10g (W/Kg)	2.107104
SAR 1g (W/Kg)	3.997625

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	6.4693	4.1846	2.3780	1.3892	0.8084	0.4680	0.2662



3D screen shot	Hot spot position
	

MEASUREMENT 7

BODY

Type: Validation measurement (Complete)

Date of measurement: 3/12/2021

Measurement duration: 13 minutes 46 seconds

A. Experimental conditions.

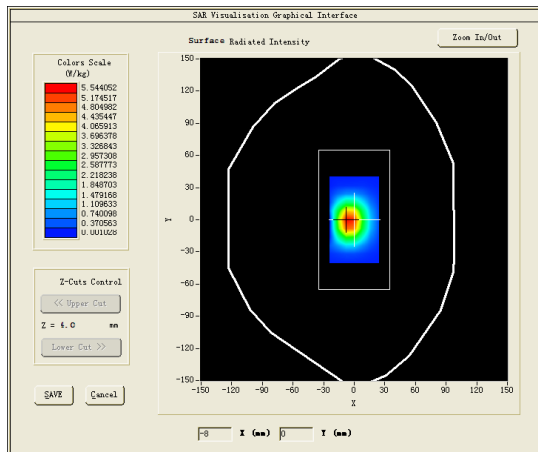
<u>Area Scan</u>	<u>dx=8mm dy=8mm</u>
<u>ZoomScan</u>	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Dipole</u>
<u>Band</u>	<u>CW2450</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>CW (Crest factor: 1.0)</u>

B. SAR Measurement Results

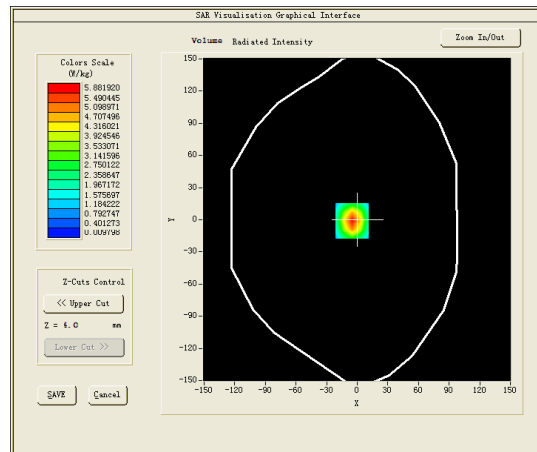
Middle Band SAR (Channel -1):

Frequency (MHz)	2450.000000
Relative permittivity (real part)	52.735699
Relative permittivity (imaginary part)	14.017300
Conductivity (S/m)	1.907910
Variation (%)	0.390000

SURFACE SAR



VOLUME SAR

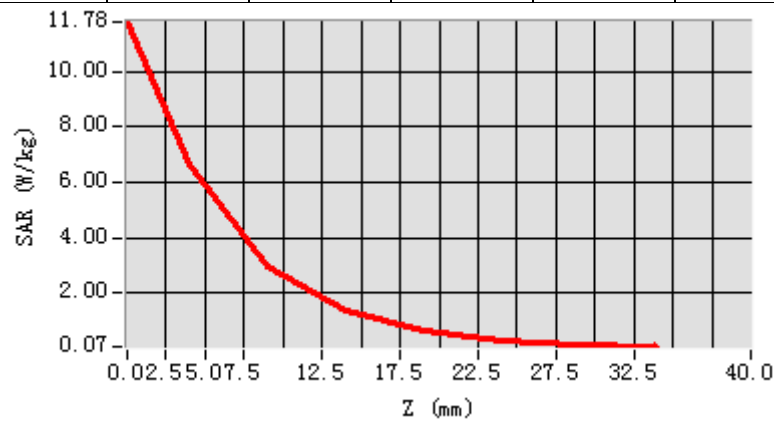


Maximum location: X=5.00, Y=-1.00

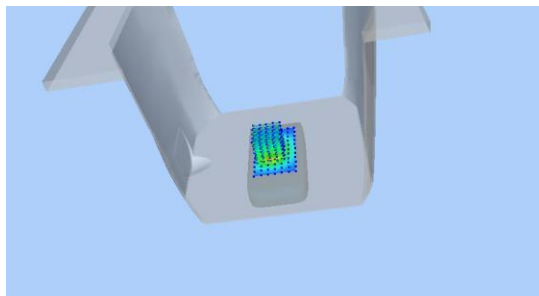
SAR Peak: 10.96 W/kg

SAR 10g (W/Kg)	2.333453
SAR 1g (W/Kg)	5.433343

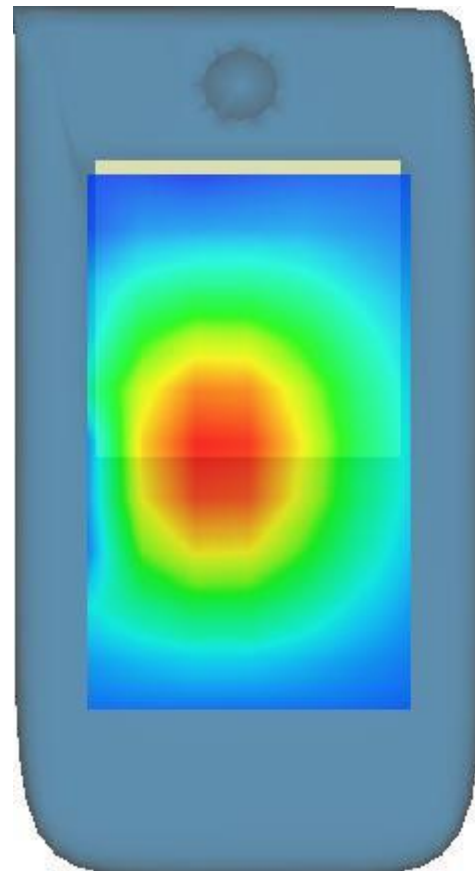
Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	10.2188	5.8819	2.7478	1.3151	0.6266	0.2969	0.1341



3D screen shot



Hot spot position



MEASUREMENT 8

HEAD

Type: Validation measurement (Complete)

Date of measurement: 3/12/2021

Measurement duration: 28 minutes 56 seconds

A. Experimental conditions.

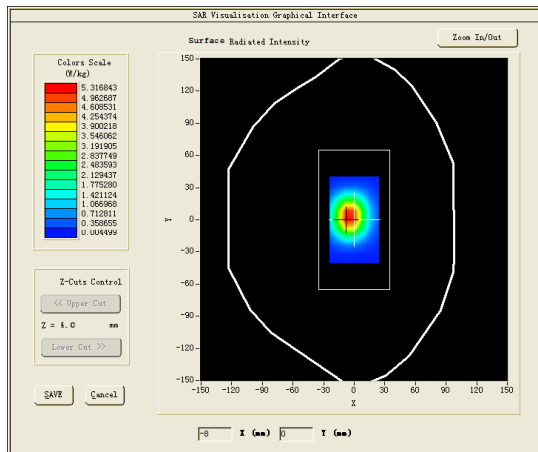
<u>Area Scan</u>	<u>dx=8mm dy=8mm</u>
<u>ZoomScan</u>	<u>8x8x7, dx=4mm dy=4mm</u> <u>dz=2mm, Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Dipole</u>
<u>Band</u>	<u>CW2450</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>CW (Duty cycle:1.0)</u>

B. SAR Measurement Results

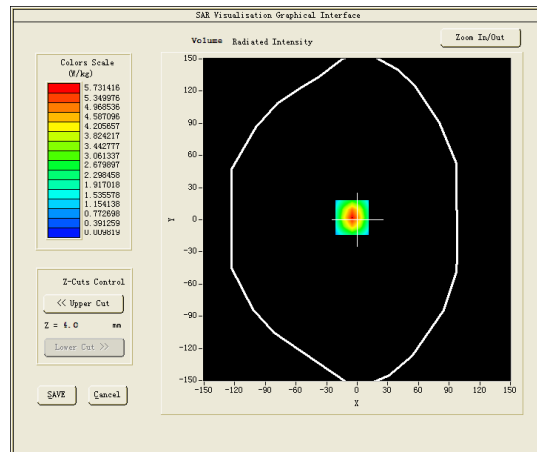
Middle Band SAR (Channel -1):

Frequency (MHz)	2450.000000
Relative permittivity (real part)	39.235699
Relative permittivity (imaginary part)	12.917300
Conductivity (S/m)	1.758188
Variation (%)	2.820000

SURFACE SAR



VOLUME SAR

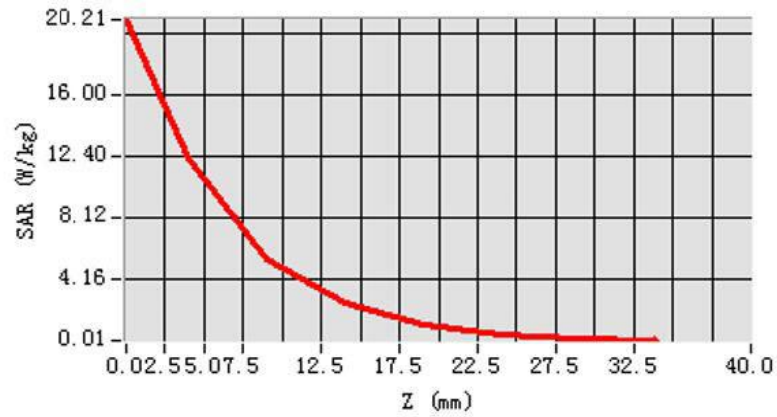


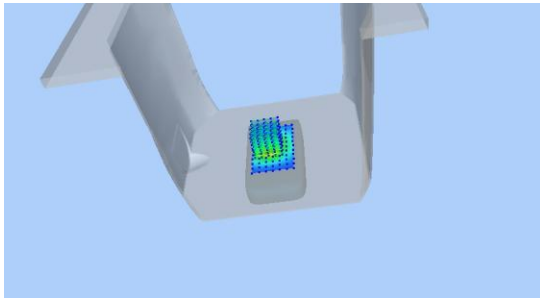
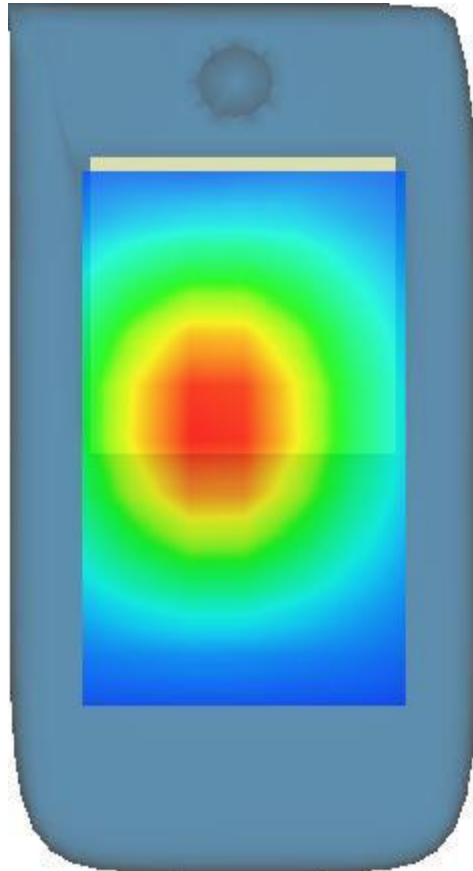
Maximum location: X=-5.00, Y=2.00

SAR Peak: 9.92W/kg

SAR 10g (W/Kg)	2.452895
SAR 1g (W/Kg)	5.393069

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	9.9915	5.7314	2.6626	1.2722	0.6047	0.2852	0.1274



3D screen shot	Hot spot position
	

MEASUREMENT 9

BODY

Type: Validation measurement (Complete)

Date of measurement: 5/12/2021

Measurement duration: 29 minutes 30 seconds

A. Experimental conditions.

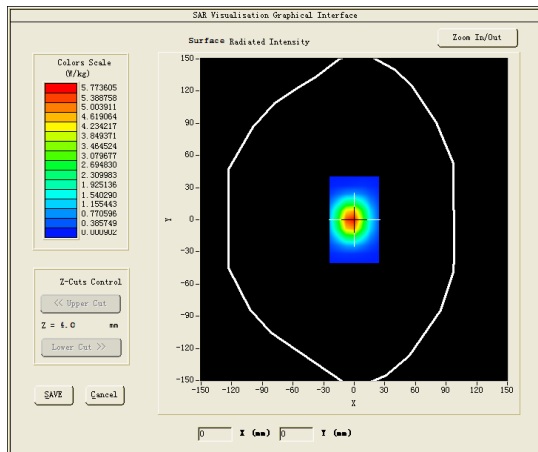
<u>Area Scan</u>	<u>dx=8mm dy=8mm</u>
<u>ZoomScan</u>	<u>8x8x7, dx=4mm dy=4mm</u> <u>dz=2mm, Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Dipole</u>
<u>Band</u>	<u>CW2600</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>CW (Duty cycle:1.0)</u>

B. SAR Measurement Results

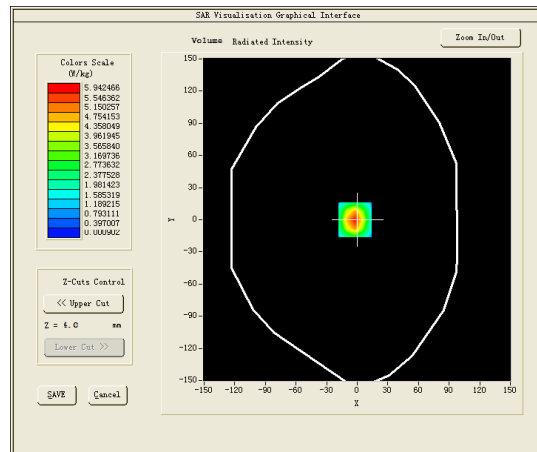
Middle Band SAR (Channel -1):

Frequency (MHz)	2600.000000
Relative permittivity (real part)	52.007900
Relative permittivity (imaginary part)	14.458500
Conductivity (S/m)	2.088450
Variation (%)	-0.220000

SURFACE SAR



VOLUME SAR

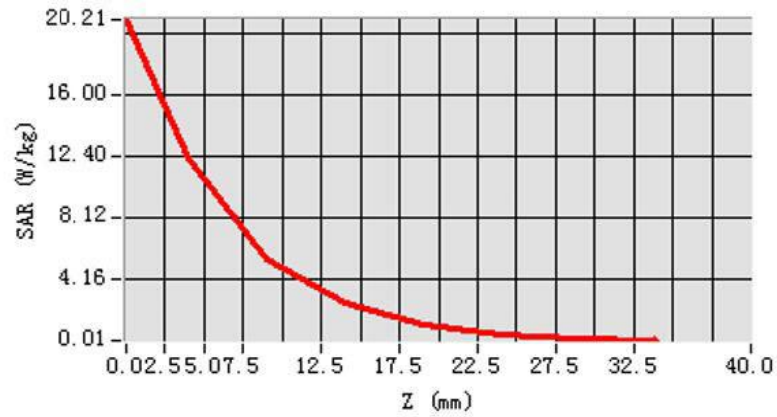


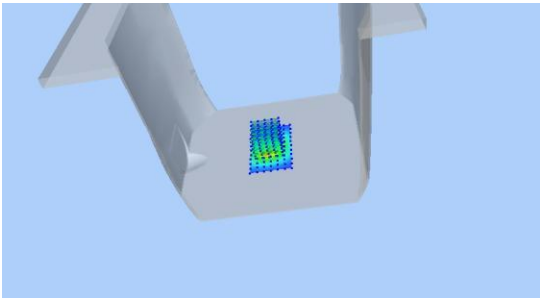
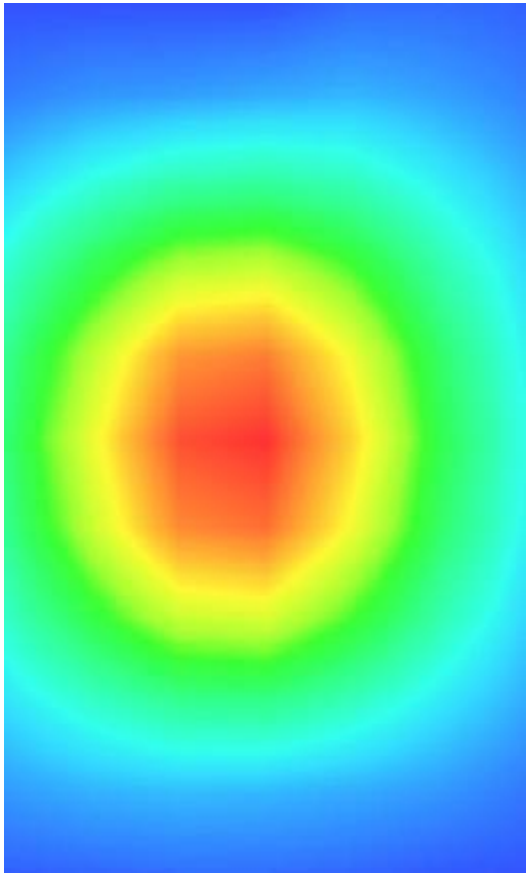
Maximum location: X=-2.00,Y=0.00

SAR Peak: 10.74 W/kg

SAR 10g (W/Kg)	2.559674
SAR 1g (W/Kg)	5.786435

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	10.4745	5.9425	2.6827	1.2126	0.5266	0.2069	0.0714



3D screen shot	Hot spot position
	

MEASUREMENT 10

HEAD

Type: Validation measurement (Complete)

Date of measurement: 5/12/2021

Measurement duration: 27 minutes 33 seconds

A. Experimental conditions.

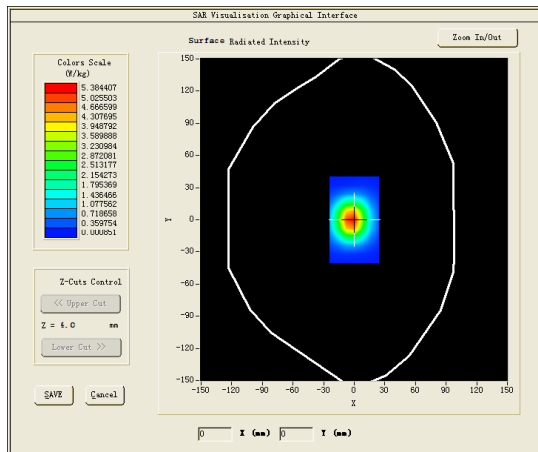
<u>Area Scan</u>	<u>dx=8mm dy=8mm</u>
<u>ZoomScan</u>	<u>8x8x7, dx=4mm dy=4mm</u> <u>dz=2mm, Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Dipole</u>
<u>Band</u>	<u>CW2600</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>CW (Duty cycle:1.00)</u>

B. SAR Measurement Results

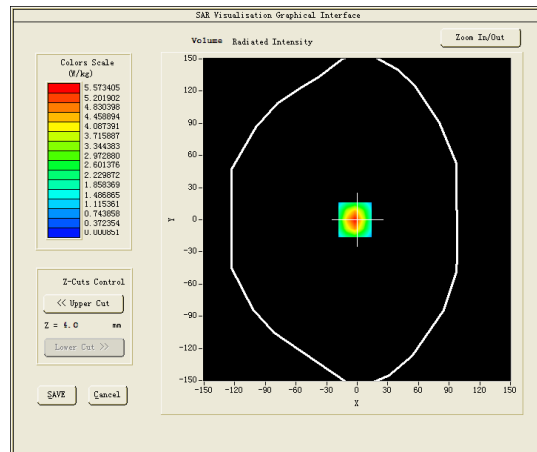
Middle Band SAR (Channel -1):

Frequency (MHz)	2600.000000
Relative permittivity (real part)	38.979599
Relative permittivity (imaginary part)	13.989700
Conductivity (S/m)	2.020734
Variation (%)	0.250000

SURFACE SAR



VOLUME SAR

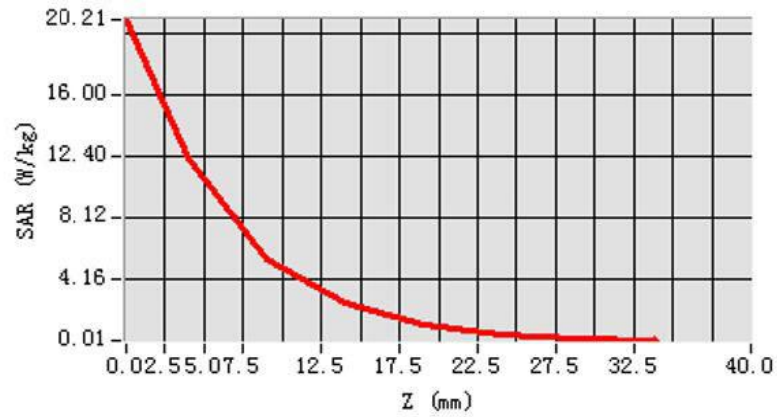


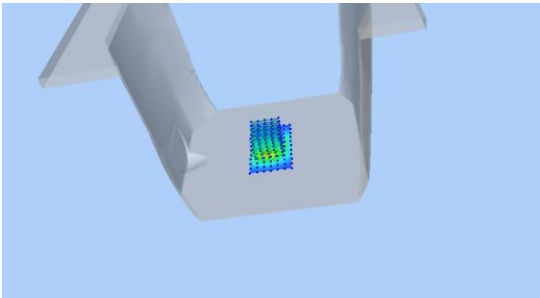
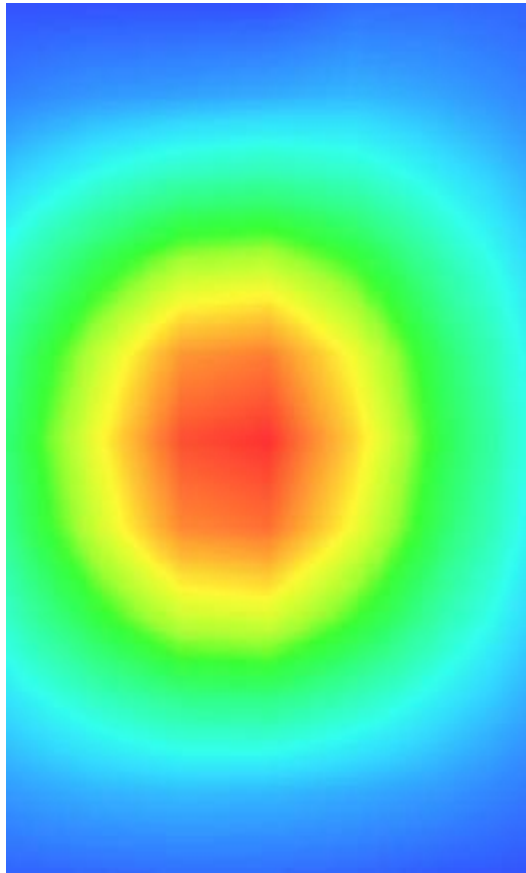
Maximum location: X=-2.00, Y=0.00

SAR Peak: 9.73 W/kg

SAR 10g (W/Kg)	2.342963
SAR 1g (W/Kg)	5.318259

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	9.8044	5.5734	2.5229	1.1430	0.4950	0.1964	0.0689



3D screen shot	Hot spot position
	

	Annex B: Measurement Results
	Tested Model : M5006
	Report Number: WSCT-A2LA-R&E211100558A-S AR

MEASUREMENT 1

Type: Phone measurement (Complete)

Date of measurement: 30/11/2021

Measurement duration: 7 minutes 52 seconds

A. Experimental conditions.

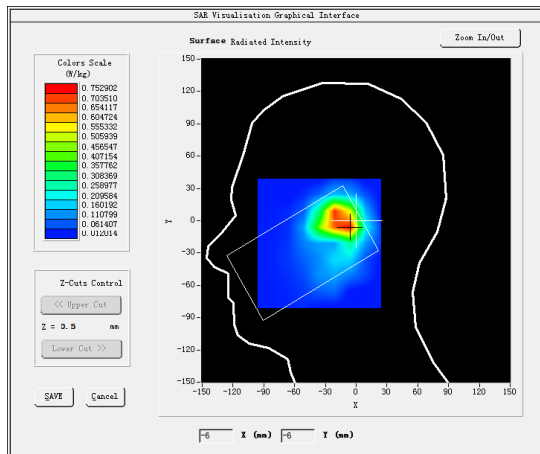
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete</u>
<u>Phantom</u>	<u>Left head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>Band2 WCDMA1900</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>WCDMA (Crest factor: 1.0)</u>

B. SAR Measurement Results

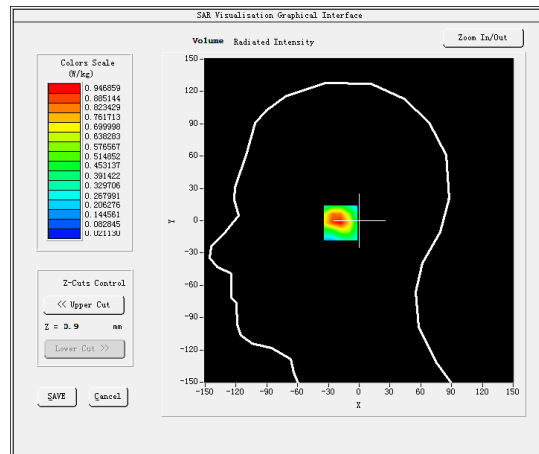
Middle Band SAR (Channel 661):

Frequency (MHz)	1880.000000
Relative permittivity (real part)	51.470901
Relative permittivity (imaginary part)	15.022000
Conductivity (S/m)	1.568964
Variation (%)	0.500000

SURFACE SAR



VOLUME SAR

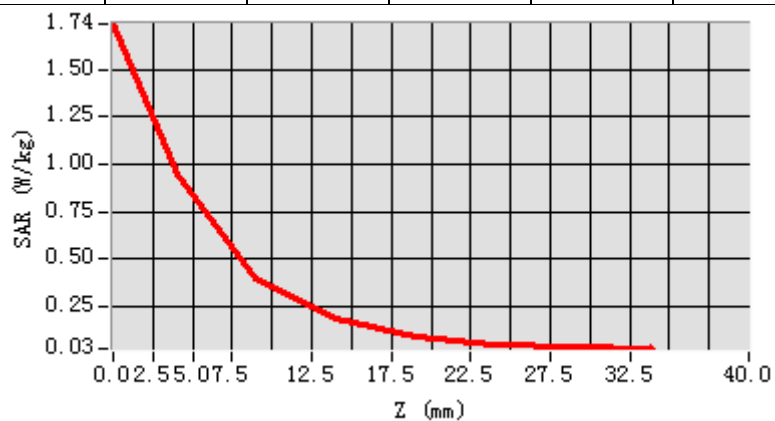


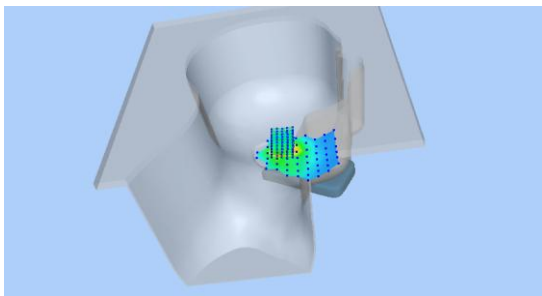
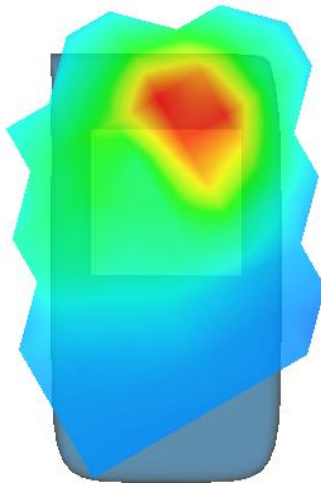
Maximum location: X=-13.00, Y=-2.00

SAR Peak: 1.78 W/kg

SAR 10g (W/Kg)	0.418588
SAR 1g (W/Kg)	0.639577

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.7418	0.9469	0.4011	0.1821	0.0902	0.0510	0.0347



3D screen shot	Hot spot position
	

MEASUREMENT 2

Rear-side-middle

Type: Phone measurement (Complete)

Date of measurement: 30/11/2021

Measurement duration: 8 minutes 12 seconds

A. Experimental conditions.

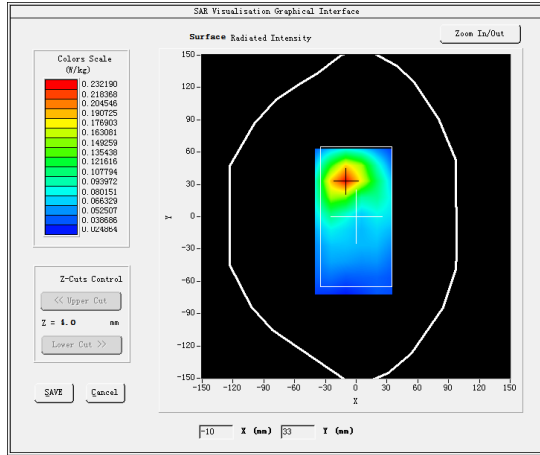
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>Band2 WCDMA1900</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>WCDMA (Crest factor: 1.0)</u>

B. SAR Measurement Results

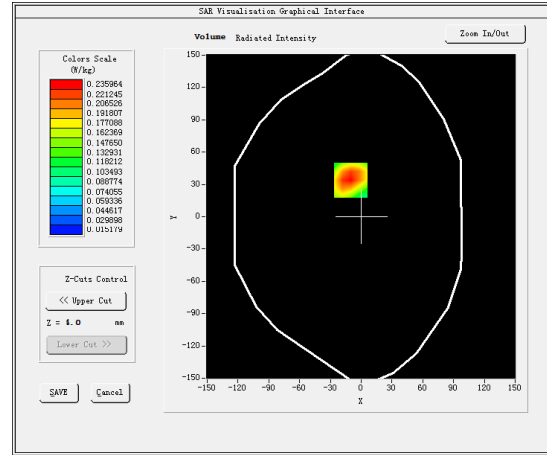
Middle Band SAR (Channel 661):

Frequency (MHz)	1880.000000
Relative permittivity (real part)	51.470901
Relative permittivity (imaginary part)	15.022000
Conductivity (S/m)	1.568964
Variation (%)	1.580000

SURFACE SAR



VOLUME SAR

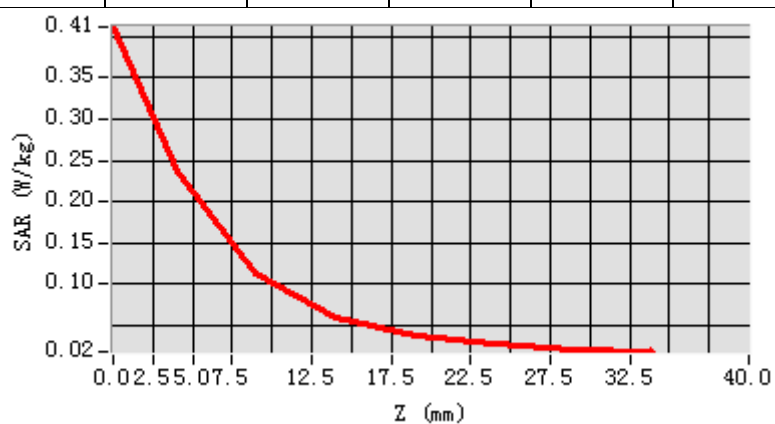


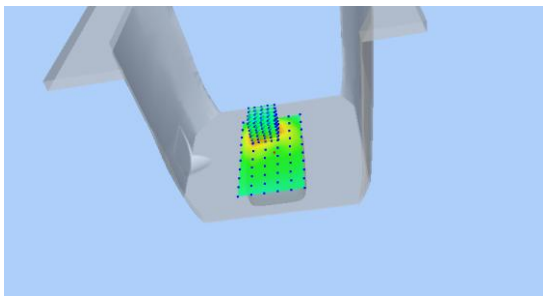
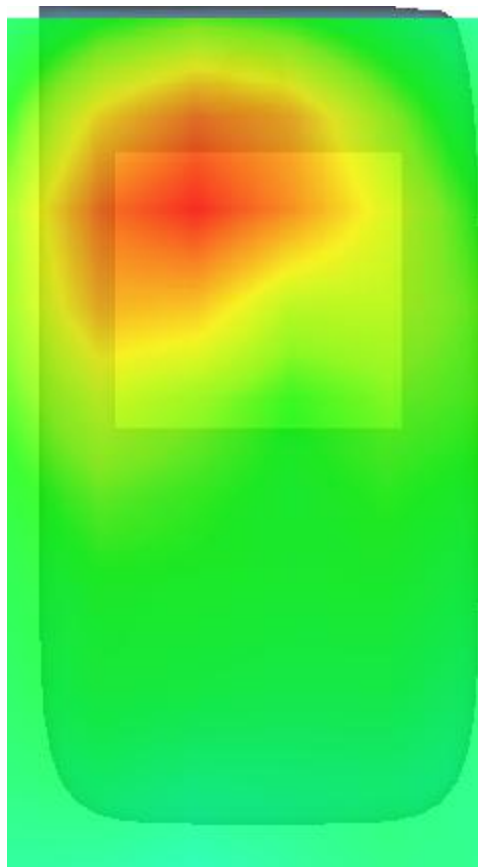
Maximum location: X=-10.00, Y=34.00

SAR Peak: 0.41 W/kg

SAR 10g (W/Kg)	0.122688
SAR 1g (W/Kg)	0.237470

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.4116	0.2360	0.1134	0.0600	0.0372	0.0285	0.0214



3D screen shot	Hot spot position
	

MEASUREMENT 3

Type: Phone measurement (Complete)

Date of measurement: 25/11/2021

Measurement duration: 7 minutes 55 seconds

A. Experimental conditions.

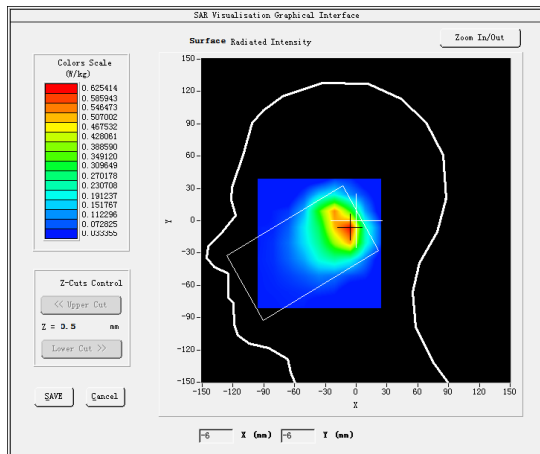
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete</u>
<u>Phantom</u>	<u>Right head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>Band4 WCDMA1700</u>
<u>Channels</u>	<u>High</u>
<u>Signal</u>	<u>WCDMA (Crest factor: 1.0)</u>

B. SAR Measurement Results

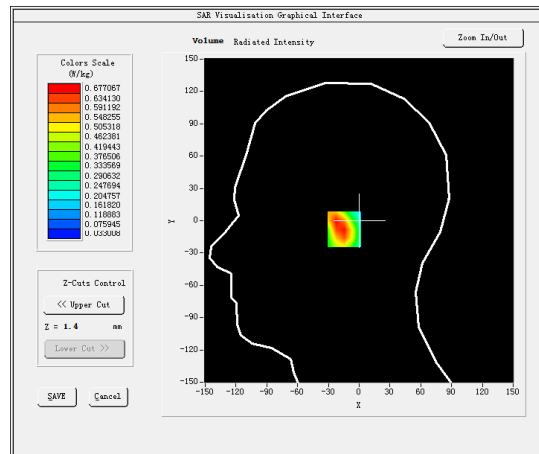
Higher Band SAR (Channel 1513):

Frequency (MHz)	1752.600000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	14.520000
Conductivity (S/m)	1.413280
Variation (%)	0.440000

SURFACE SAR



VOLUME SAR

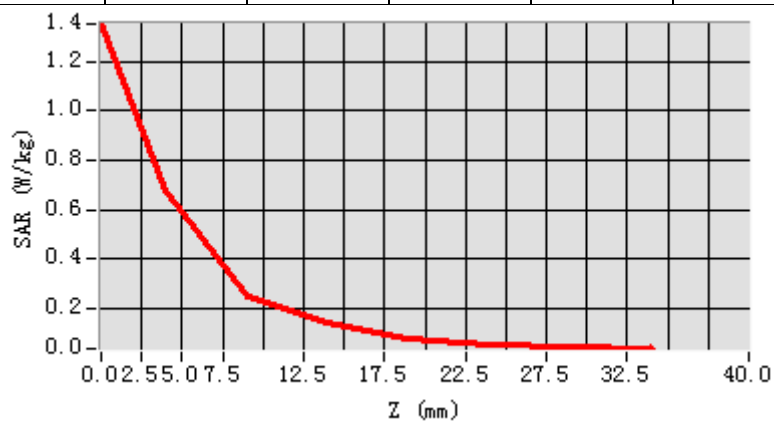


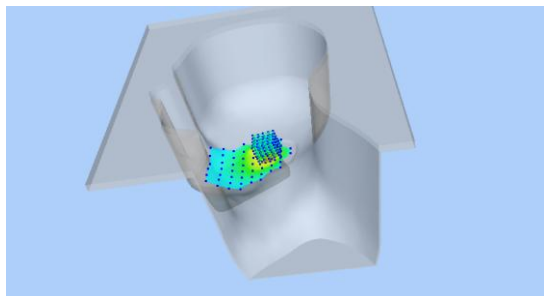
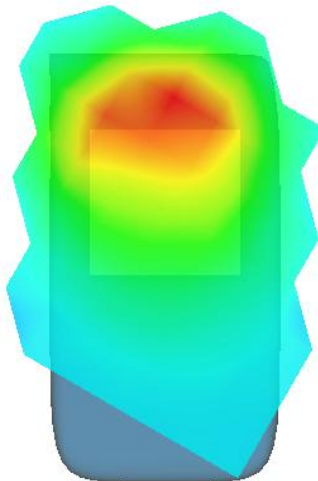
Maximum location: X=-8.00, Y=-8.00

SAR Peak: 1.29 W/kg

SAR 10g (W/Kg)	0.329556
SAR 1g (W/Kg)	0.679894

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.3524	0.6771	0.2483	0.1455	0.0799	0.0546	0.0415



3D screen shot	Hot spot position
	

MEASUREMENT 4

Rear-side-high

Type: Phone measurement (Complete)

Date of measurement: 25/11/2021

Measurement duration: 7 minutes 50 seconds

A. Experimental conditions.

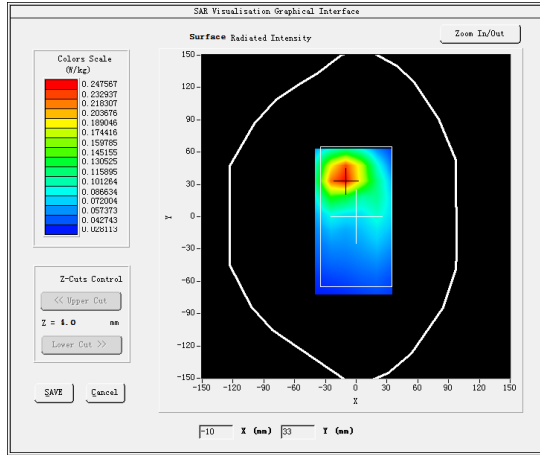
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>Band4 WCDMA1700</u>
<u>Channels</u>	<u>High</u>
<u>Signal</u>	<u>WCDMA (Crest factor: 1.0)</u>

B. SAR Measurement Results

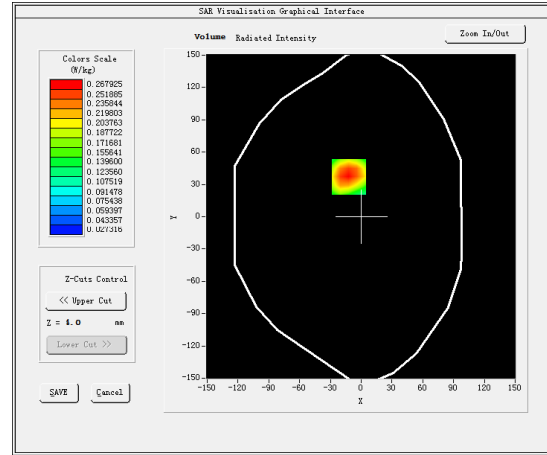
Higher Band SAR (Channel 1513):

Frequency (MHz)	1752.600000
Relative permittivity (real part)	53.190498
Relative permittivity (imaginary part)	15.362000
Conductivity (S/m)	1.495235
Variation (%)	0.660000

SURFACE SAR



VOLUME SAR

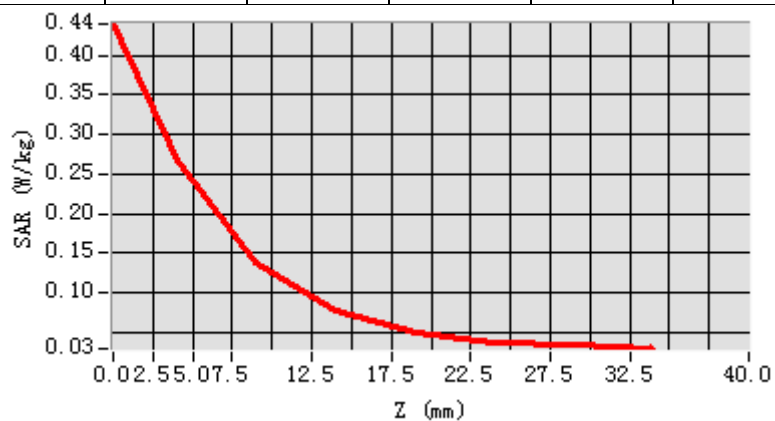


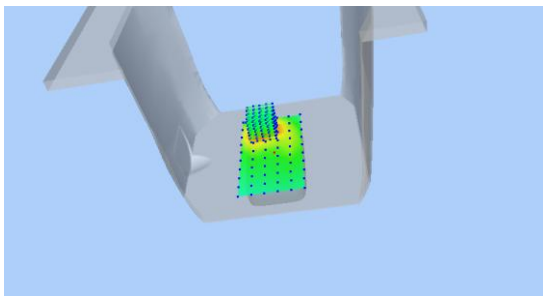
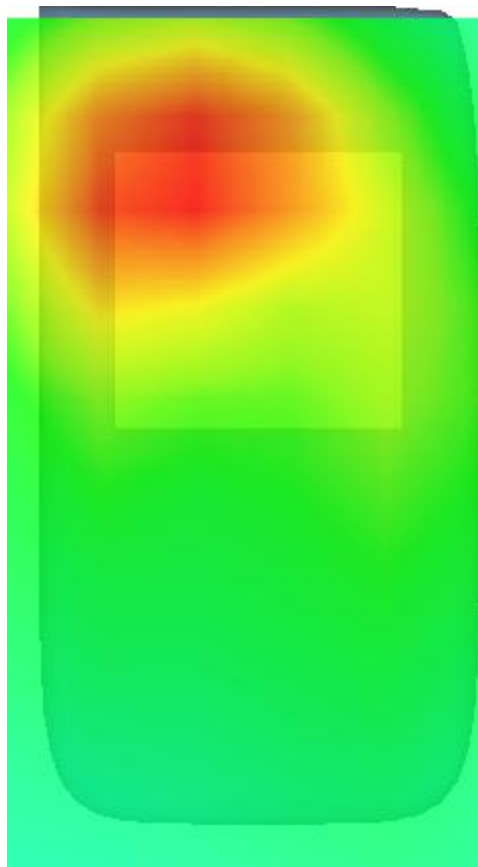
Maximum location: X=-12.00, Y=37.00

SAR Peak: 0.44 W/kg

SAR 10g (W/Kg)	0.142635
SAR 1g (W/Kg)	0.259978

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.4398	0.2679	0.1395	0.0778	0.0493	0.0381	0.0339



3D screen shot	Hot spot position
	

MEASUREMENT 5

Type: Phone measurement (Complete)

Date of measurement: 28/11/2021

Measurement duration: 9 minutes 4 seconds

A. Experimental conditions.

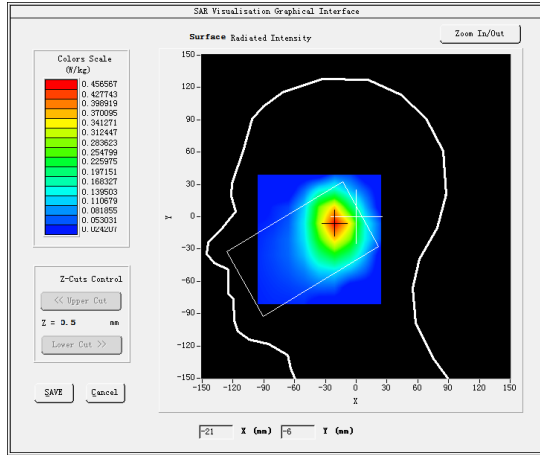
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete</u>
<u>Phantom</u>	<u>Right head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>Band5 WCDMA850</u>
<u>Channels</u>	<u>High</u>
<u>Signal</u>	<u>WCDMA (Crest factor: 1.0)</u>

B. SAR Measurement Results

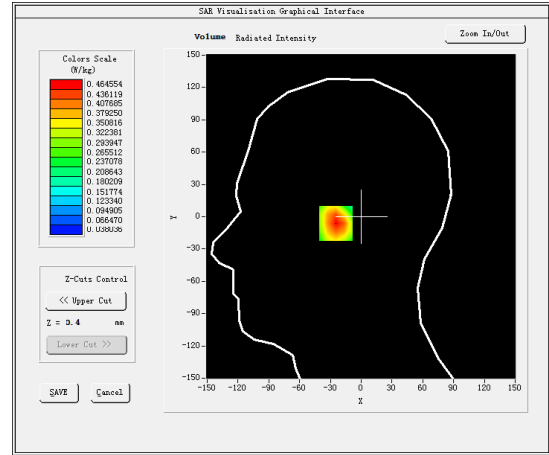
Higher Band SAR (Channel 4233):

Frequency (MHz)	846.599976
Relative permittivity (real part)	40.520279
Relative permittivity (imaginary part)	20.197941
Conductivity (S/m)	0.949976
Variation (%)	1.030000

SURFACE SAR



VOLUME SAR

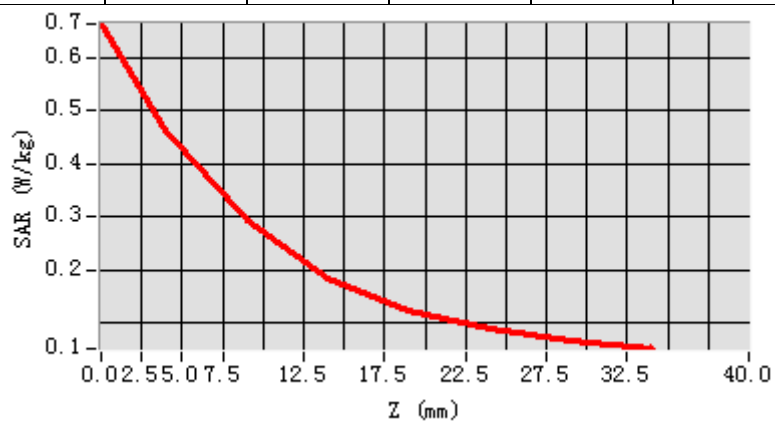


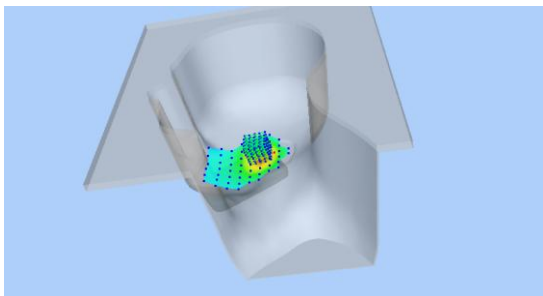
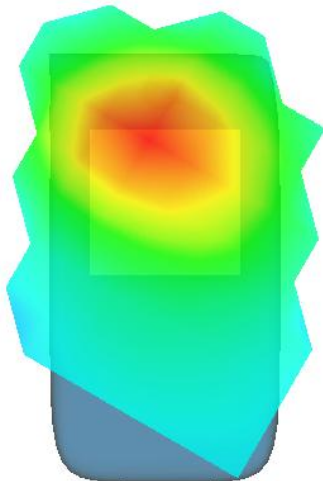
Maximum location: X=-20.00, Y=-6.00

SAR Peak: 0.68 W/kg

SAR 10g (W/Kg)	0.275569
SAR 1g (W/Kg)	0.457097

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.6637	0.4646	0.2954	0.1857	0.1248	0.0894	0.0663



3D screen shot	Hot spot position
	

MEASUREMENT 6

Rear-side-high

Type: Phone measurement (Complete)

Date of measurement: 28/11/2021

Measurement duration: 8 minutes 4 seconds

A. Experimental conditions.

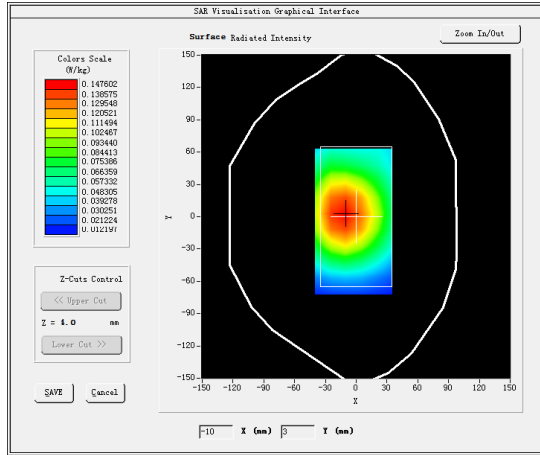
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>Band5 WCDMA850</u>
<u>Channels</u>	<u>High</u>
<u>Signal</u>	<u>WCDMA (Crest factor: 1.0)</u>

B. SAR Measurement Results

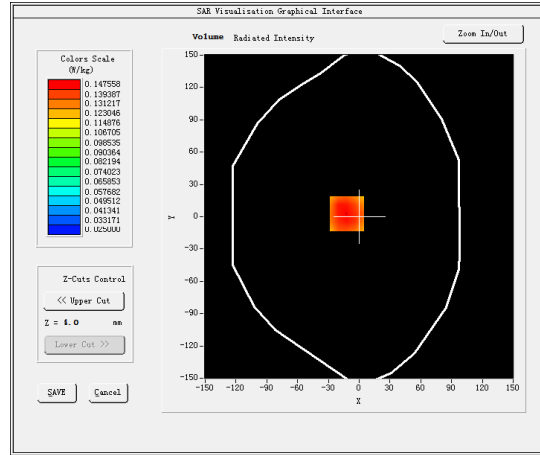
Higher Band SAR (Channel 4233):

Frequency (MHz)	846.599976
Relative permittivity (real part)	53.564419
Relative permittivity (imaginary part)	20.772900
Conductivity (S/m)	0.977019
Variation (%)	-0.090000

SURFACE SAR



VOLUME SAR

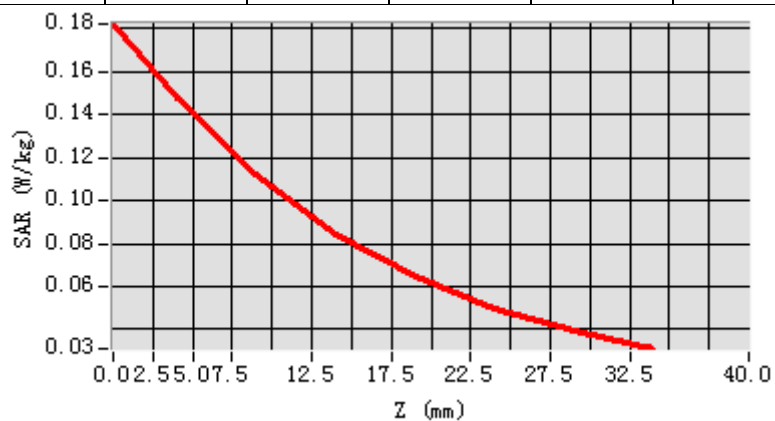


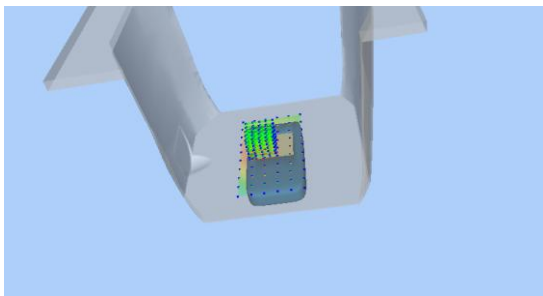
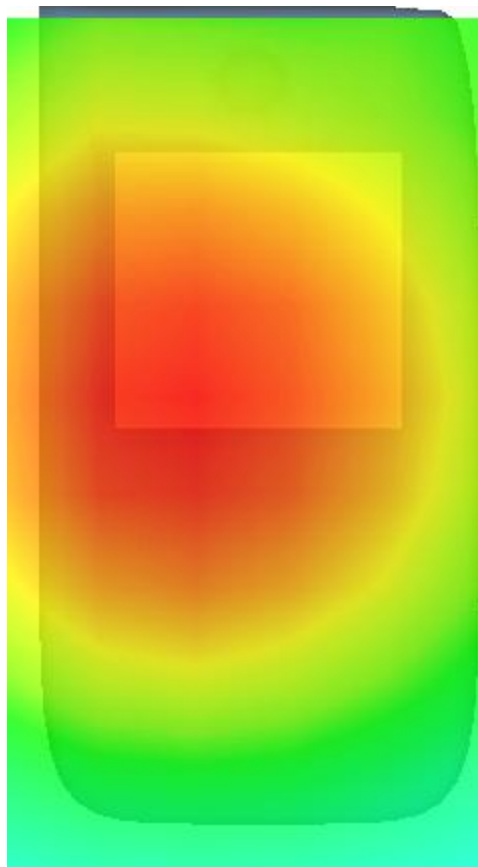
Maximum location: X=-12.00, Y=3.00

SAR Peak: 0.19 W/kg

SAR 10g (W/Kg)	0.104337
SAR 1g (W/Kg)	0.143670

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.1820	0.1476	0.1124	0.0843	0.0644	0.0500	0.0393



3D screen shot	Hot spot position
	

MEASUREMENT 7

Type: Phone measurement (Complete)

Date of measurement: 3/12/2021

Measurement duration: 8 minutes 10 seconds

A. Experimental conditions.

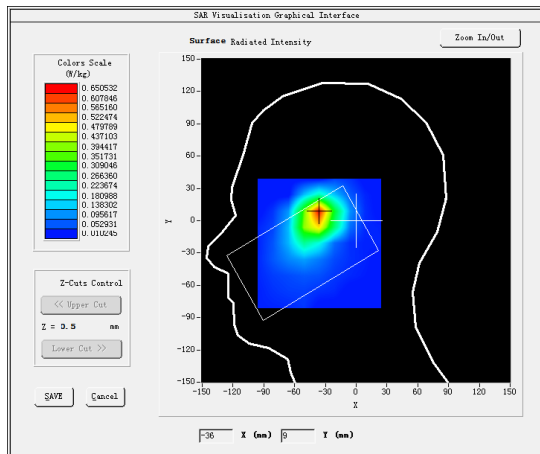
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete</u>
<u>Phantom</u>	<u>Right head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>IEEE 802.11b ISM</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>IEEE802.b (Crest factor: 1.0)</u>

B. SAR Measurement Results

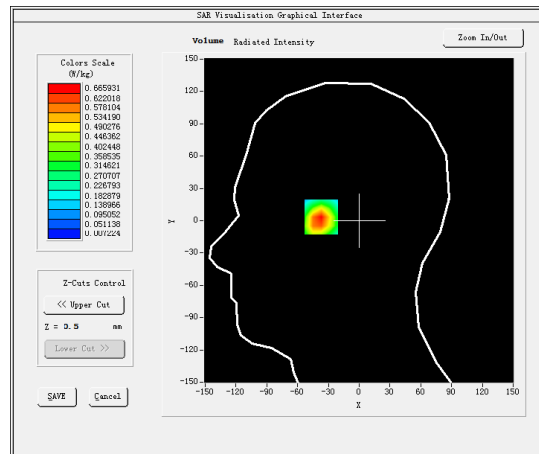
Middle Band SAR (Channel 6):

Frequency (MHz)	2437.000000
Relative permittivity (real part)	40.745499
Relative permittivity (imaginary part)	13.560400
Conductivity (S/m)	1.839694
Variation (%)	-0.690000

SURFACE SAR



VOLUME SAR

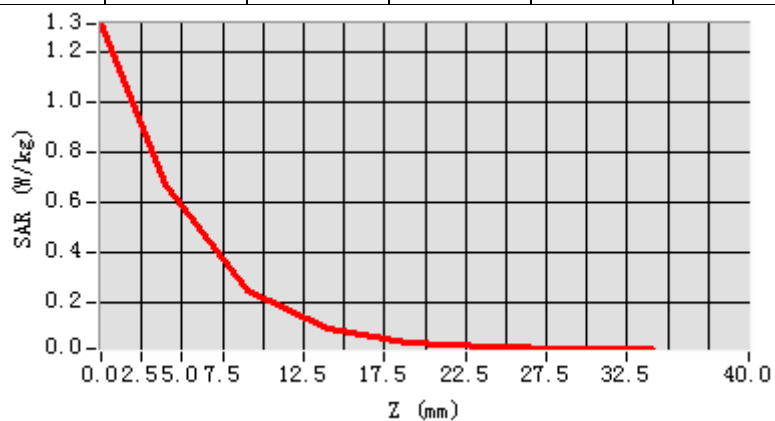


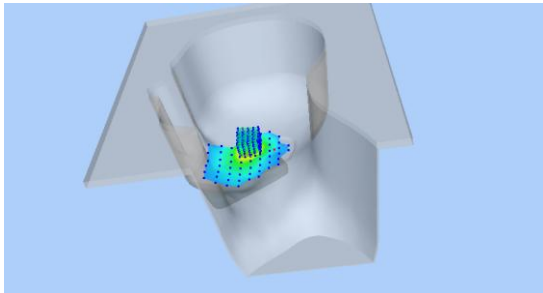
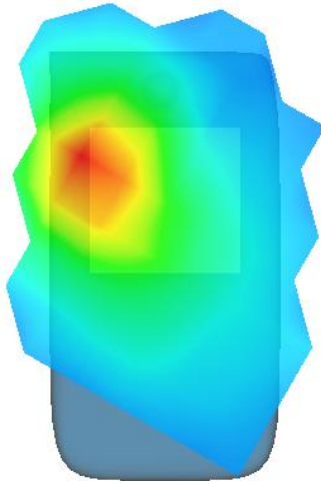
Maximum location: X=-37.00, Y=7.00

SAR Peak: 1.29 W/kg

SAR 10g (W/Kg)	0.152290
SAR 1g (W/Kg)	0.255785

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.3081	0.6659	0.2410	0.0930	0.0380	0.0183	0.0152



3D screen shot	Hot spot position
	

MEASUREMENT 8

Rear-side-middle

Type: Phone measurement (Complete)

Date of measurement: 3/12/2021

Measurement duration: 11 minutes 22 seconds

A. Experimental conditions.

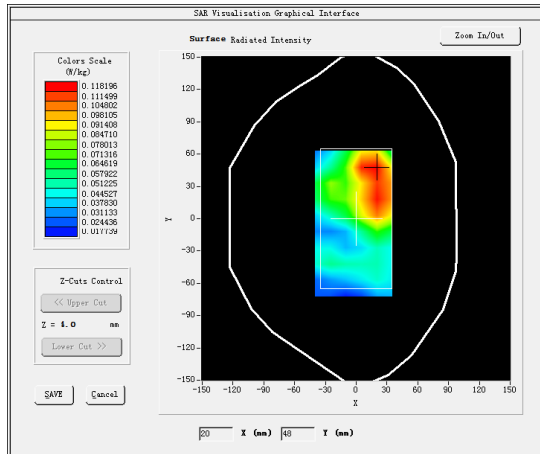
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>IEEE 802.11b ISM</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>IEEE802.b (Crest factor: 1.0)</u>

B. SAR Measurement Results

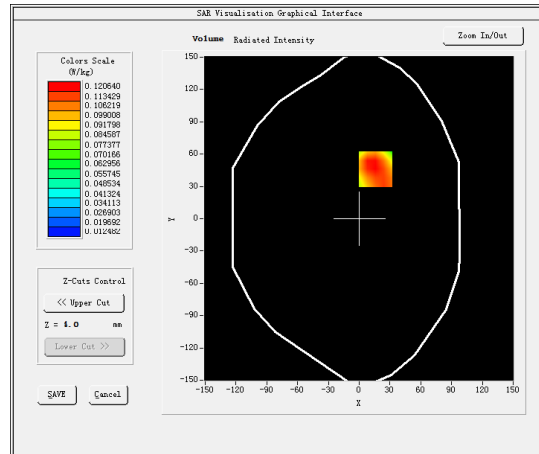
Middle Band SAR (Channel 6):

Frequency (MHz)	2437.000000
Relative permittivity (real part)	52.566399
Relative permittivity (imaginary part)	14.468200
Conductivity (S/m)	1.962852
Variation (%)	-2.230000

SURFACE SAR



VOLUME SAR

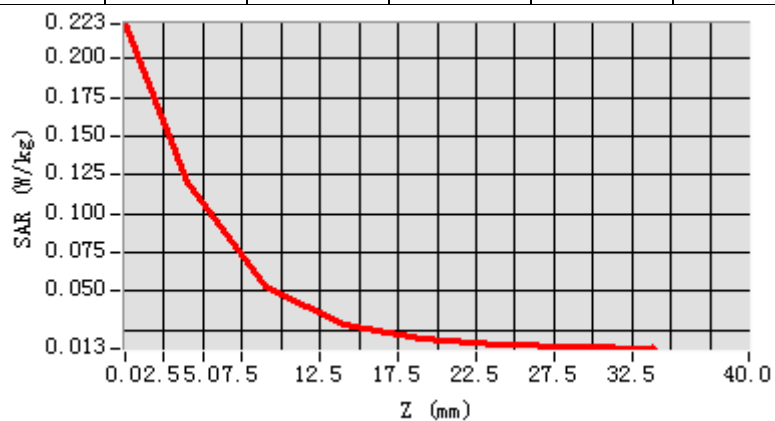


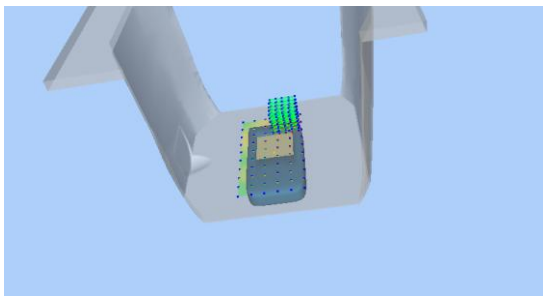
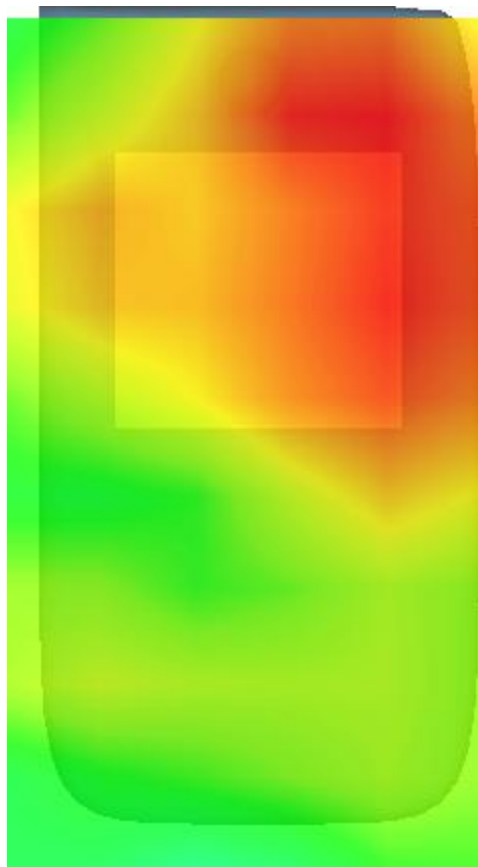
Maximum location: X=16.00, Y=46.00

SAR Peak: 0.23 W/kg

SAR 10g (W/Kg)	0.063270
SAR 1g (W/Kg)	0.122612

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.2226	0.1206	0.0525	0.0281	0.0187	0.0148	0.0139



3D screen shot	Hot spot position
	

MEASUREMENT 9

20M-1RB#99

Type: Phone measurement (Complete)

Date of measurement: 30/11/2021

Measurement duration: 7 minutes 53 seconds

A. Experimental conditions.

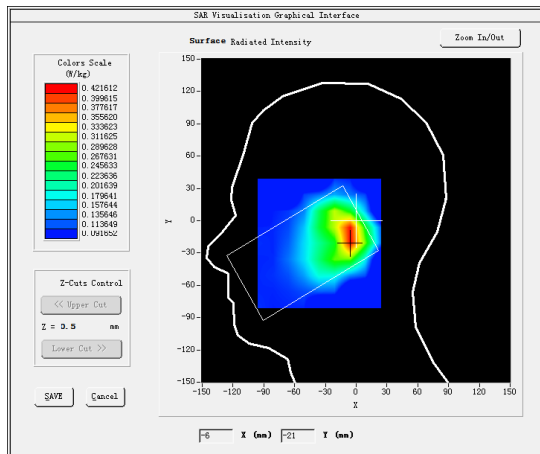
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete</u>
<u>Phantom</u>	<u>Right head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>LTE band 2</u>
<u>Channels</u>	<u>High</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>

B. SAR Measurement Results

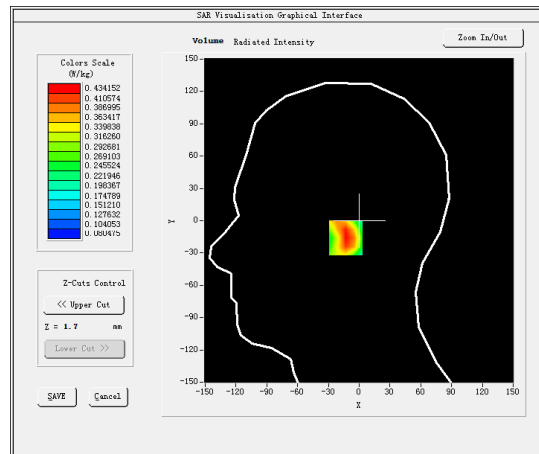
Higher Band SAR (Channel 19100):

Frequency (MHz)	1900.000000
Relative permittivity (real part)	39.701649
Relative permittivity (imaginary part)	13.436550
Conductivity (S/m)	1.421662
Variation (%)	-0.360000

SURFACE SAR



VOLUME SAR

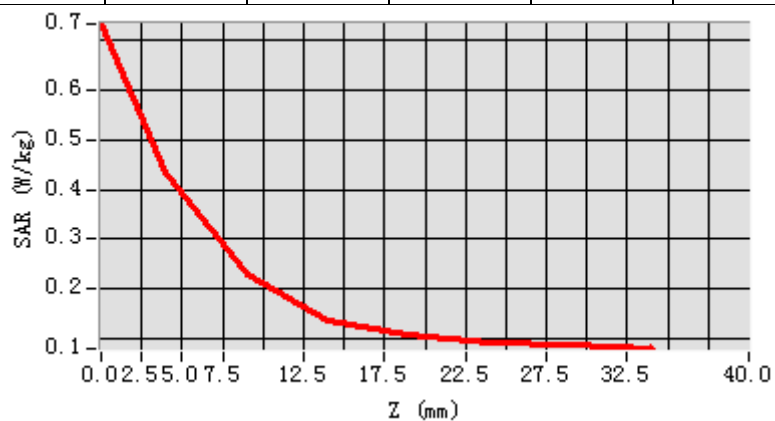


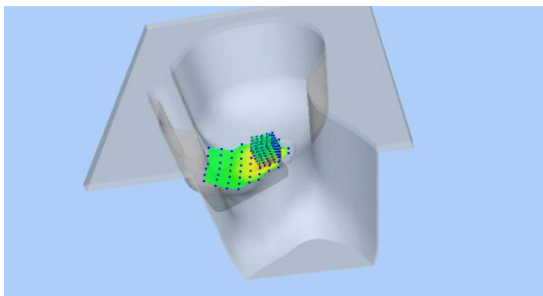
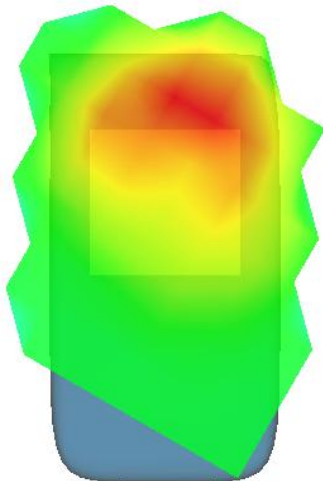
Maximum location: X=-5.00, Y=-16.00

SAR Peak: 0.74 W/kg

SAR 10g (W/Kg)	0.242652
SAR 1g (W/Kg)	0.428731

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.7322	0.4342	0.2282	0.1375	0.1072	0.0939	0.0875



3D screen shot	Hot spot position
	

MEASUREMENT 10

Front-side-20M-1RB#99-high

Type: Phone measurement (Complete)

Date of measurement: 30/11/2021

Measurement duration: 8 minutes 0 seconds

A. Experimental conditions.

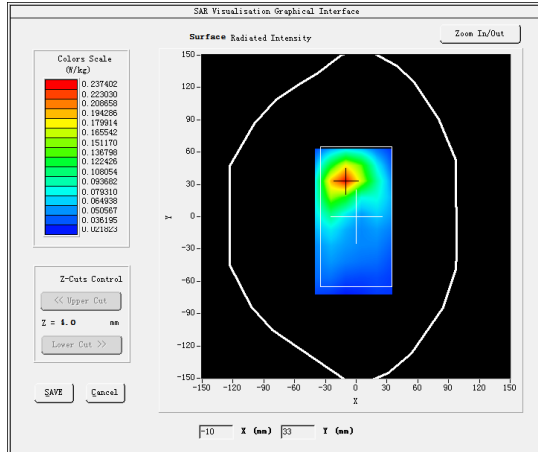
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>LTE band 2</u>
<u>Channels</u>	<u>High</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>

B. SAR Measurement Results

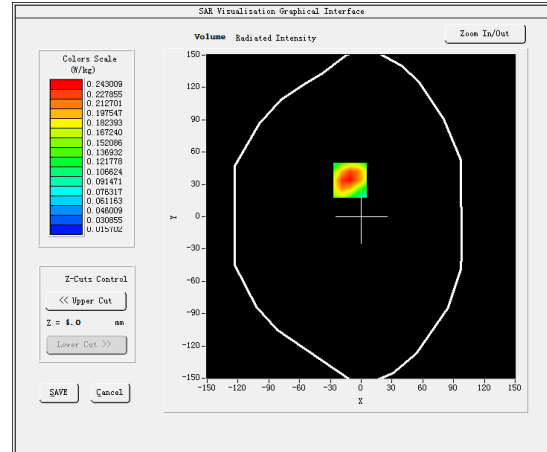
Higher Band SAR (Channel 19100):

Frequency (MHz)	1900.000000
Relative permittivity (real part)	53.143749
Relative permittivity (imaginary part)	14.735750
Conductivity (S/m)	1.559124
Variation (%)	0.680000

SURFACE SAR



VOLUME SAR

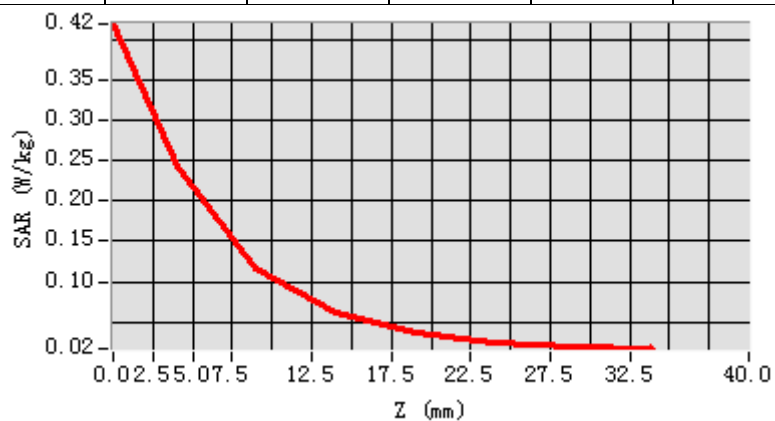


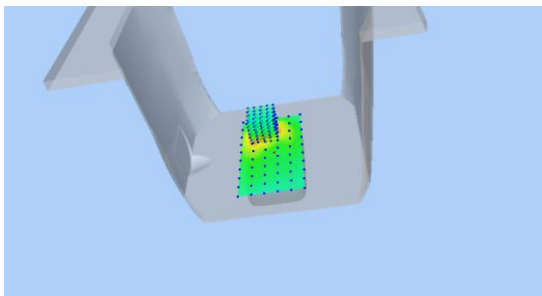
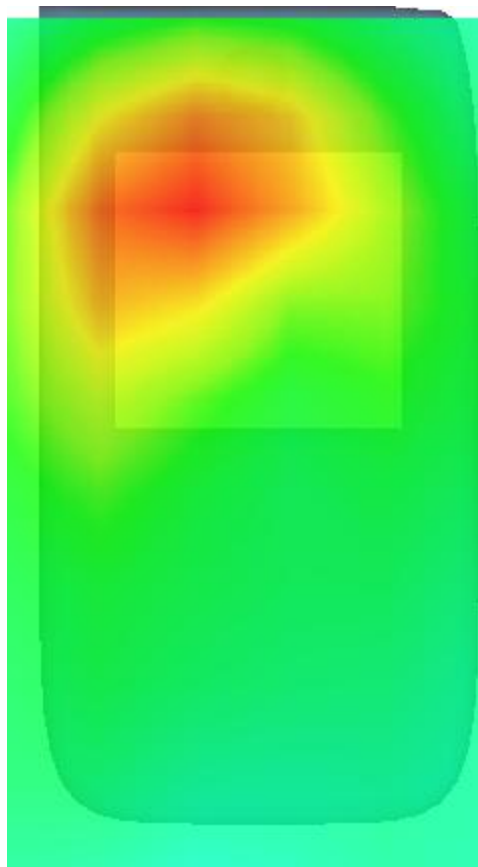
Maximum location: X=-11.00, Y=34.00

SAR Peak: 0.42 W/kg

SAR 10g (W/Kg)	0.123265
SAR 1g (W/Kg)	0.241236

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.4194	0.2430	0.1171	0.0614	0.0359	0.0245	0.0194



3D screen shot	Hot spot position
	

MEASUREMENT 11

20M-1RB#99

Type: Phone measurement (Complete)

Date of measurement: 25/11/2021

Measurement duration: 8 minutes 5 seconds

A. Experimental conditions.

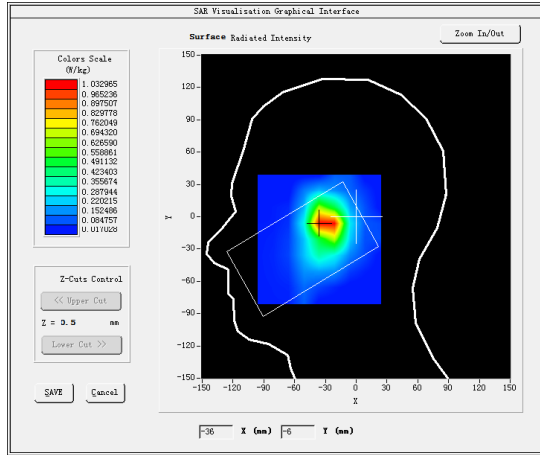
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete</u>
<u>Phantom</u>	<u>Left head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>LTE band 4</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>

B. SAR Measurement Results

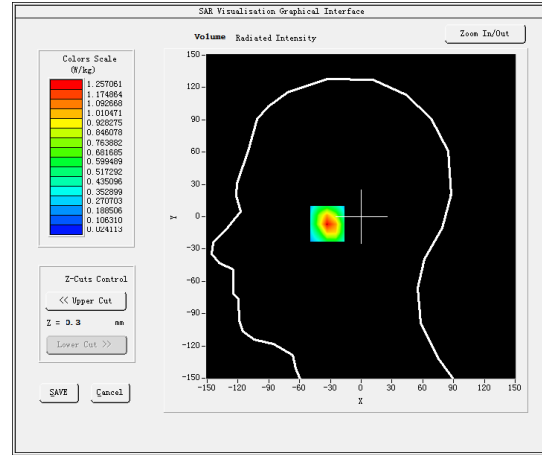
Middle Band SAR (Channel 20175):

Frequency (MHz)	1732.500000
Relative permittivity (real part)	54.198448
Relative permittivity (imaginary part)	15.770850
Conductivity (S/m)	1.517944
Variation (%)	-3.780000

SURFACE SAR



VOLUME SAR

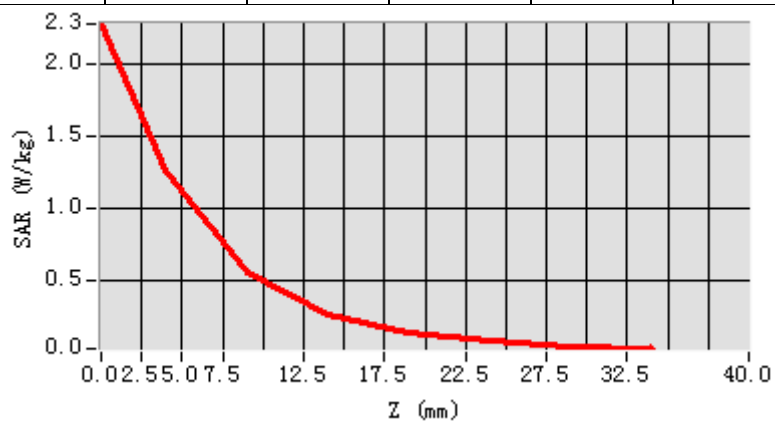


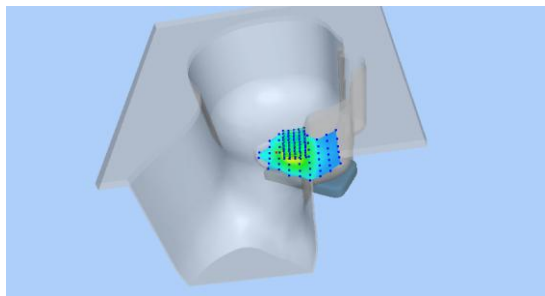
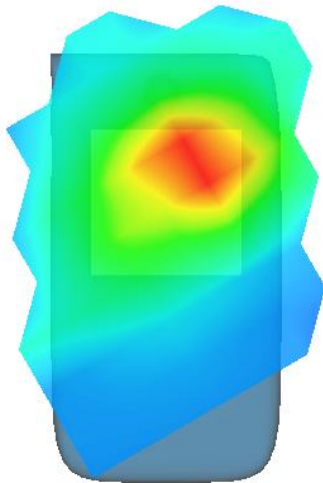
Maximum location: X=-30.00, Y=-6.00

SAR Peak: 2.27 W/kg

SAR 10g (W/Kg)	0.543196
SAR 1g (W/Kg)	0.658895

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	2.2716	1.2571	0.5564	0.2616	0.1392	0.0816	0.0496



3D screen shot	Hot spot position
	

MEASUREMENT 12

Rear-side-20M-1RB#99-middle

Type: Phone measurement (Complete)

Date of measurement: 25/11/2021

Measurement duration: 6 minutes 53 seconds

A. Experimental conditions.

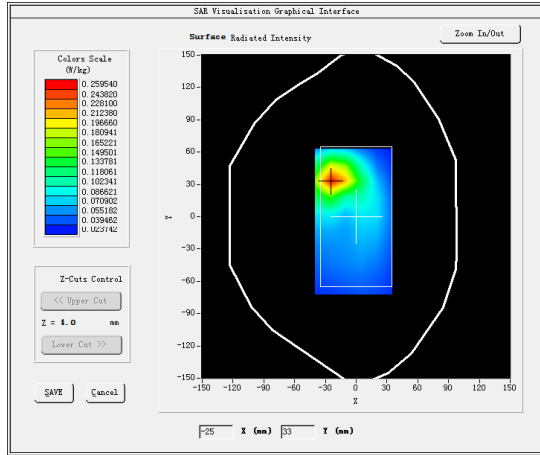
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>LTE band 4</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>

B. SAR Measurement Results

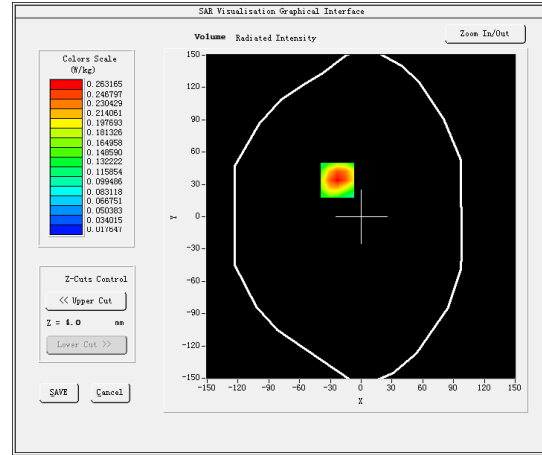
Middle Band SAR (Channel 20175):

Frequency (MHz)	1732.500000
Relative permittivity (real part)	54.198448
Relative permittivity (imaginary part)	15.770850
Conductivity (S/m)	1.517944
Variation (%)	0.640000

SURFACE SAR



VOLUME SAR

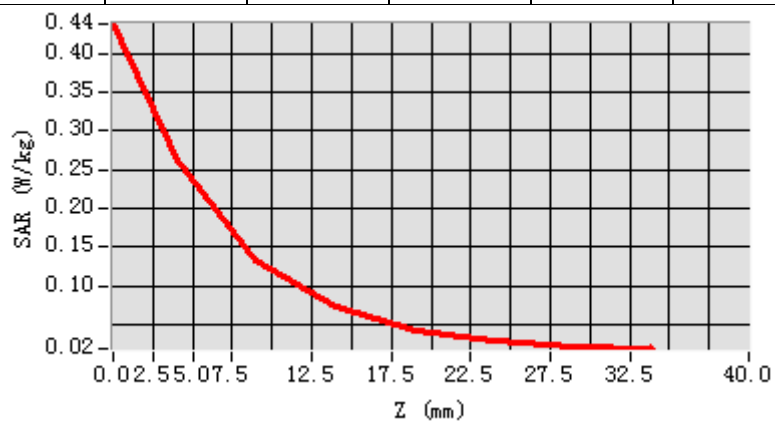


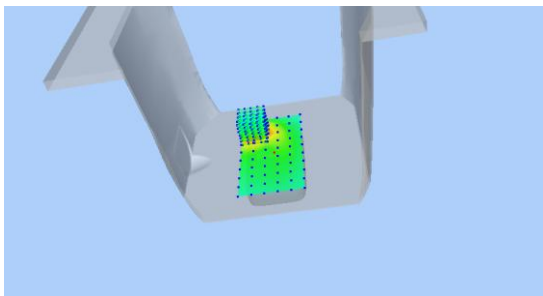
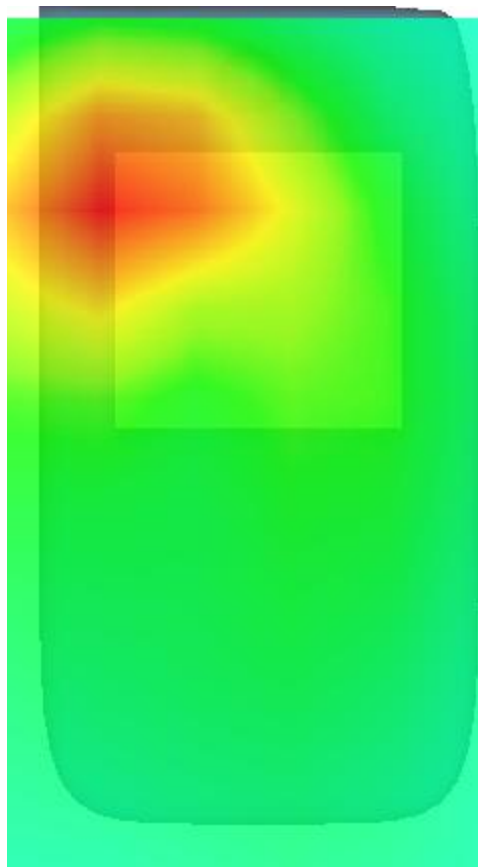
Maximum location: X=-23.00, Y=34.00

SAR Peak: 0.44 W/kg

SAR 10g (W/Kg)	0.135632
SAR 1g (W/Kg)	0.257443

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.4383	0.2632	0.1342	0.0730	0.0433	0.0293	0.0228



3D screen shot	Hot spot position
	

MEASUREMENT 13

20M-1RB#49

Type: Phone measurement (Complete)

Date of measurement: 28/11/2021

Measurement duration: 7 minutes 54 seconds

A. Experimental conditions.

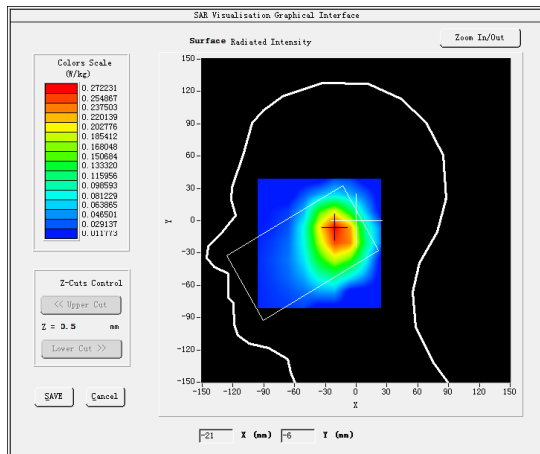
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete</u>
<u>Phantom</u>	<u>Right head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>LTE band 5</u>
<u>Channels</u>	<u>High</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>

B. SAR Measurement Results

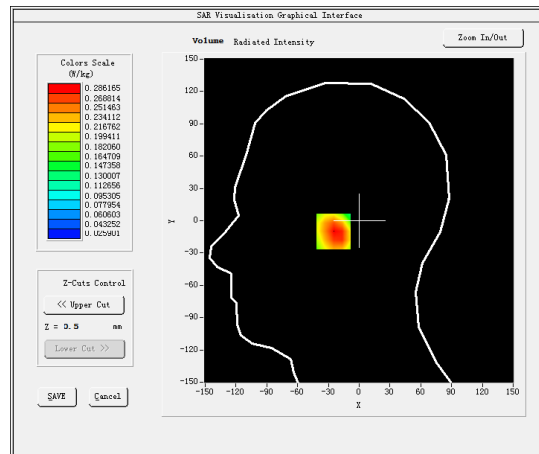
Higher Band SAR (Channel 20600):

Frequency (MHz)	844.000000
Relative permittivity (real part)	40.488499
Relative permittivity (imaginary part)	20.173700
Conductivity (S/m)	0.945362
Variation (%)	0.000000

SURFACE SAR



VOLUME SAR

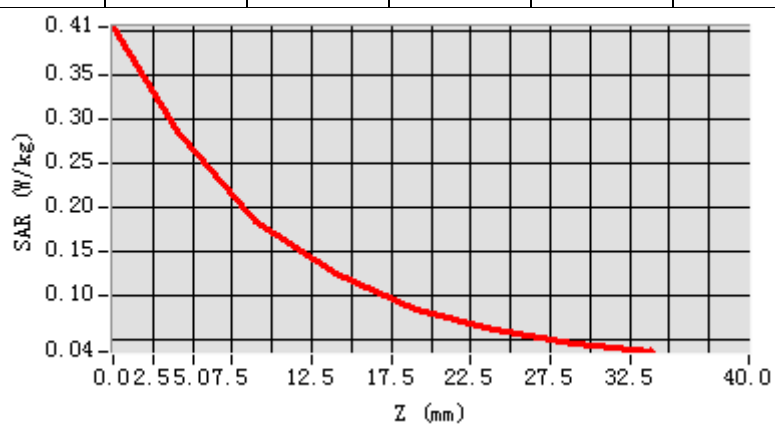


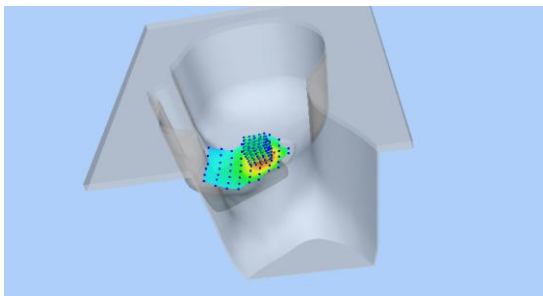
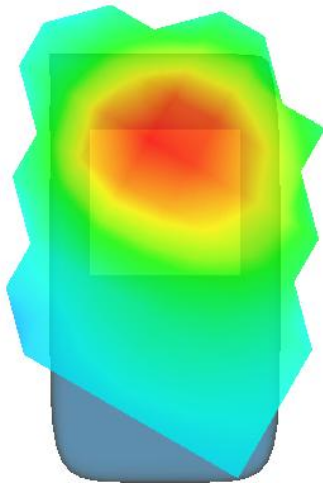
Maximum location: X=-19.00, Y=-10.00

SAR Peak: 0.42 W/kg

SAR 10g (W/Kg)	0.177972
SAR 1g (W/Kg)	0.287827

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.4053	0.2862	0.1848	0.1234	0.0841	0.0598	0.0455



3D screen shot	Hot spot position
	

MEASUREMENT 14

Rear-side-20M-1RB#99 -High

Type: Phone measurement (Complete)

Date of measurement: 28/11/2021

Measurement duration: 8 minutes 16 seconds

A. Experimental conditions.

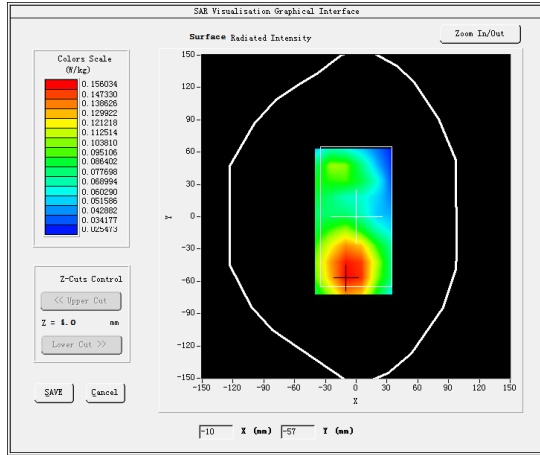
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>LTE band 5</u>
<u>Channels</u>	<u>High</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>

B. SAR Measurement Results

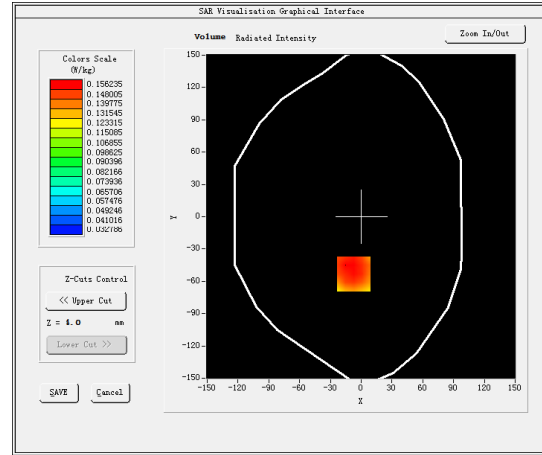
Higher Band SAR (Channel 20600):

Frequency (MHz)	844.000000
Relative permittivity (real part)	53.594849
Relative permittivity (imaginary part)	20.783649
Conductivity (S/m)	0.973945
Variation (%)	0.330000

SURFACE SAR



VOLUME SAR

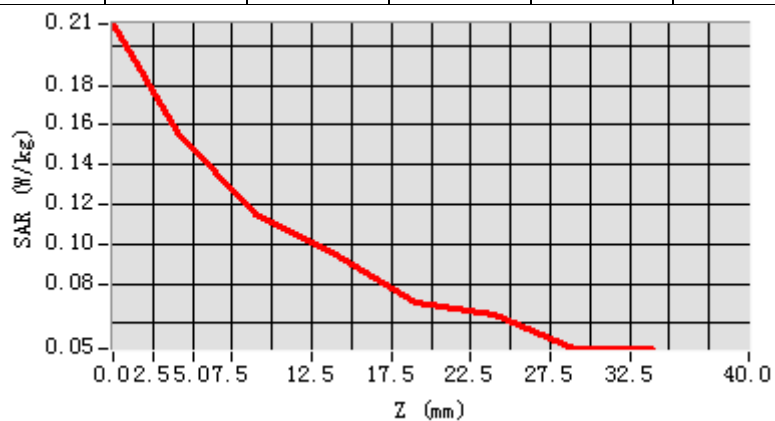


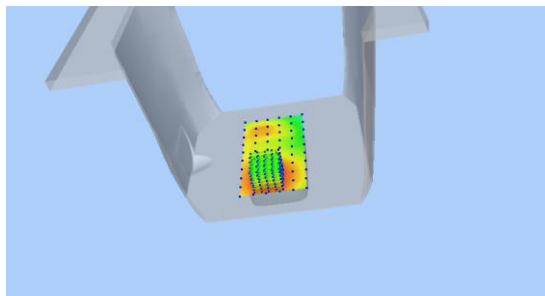
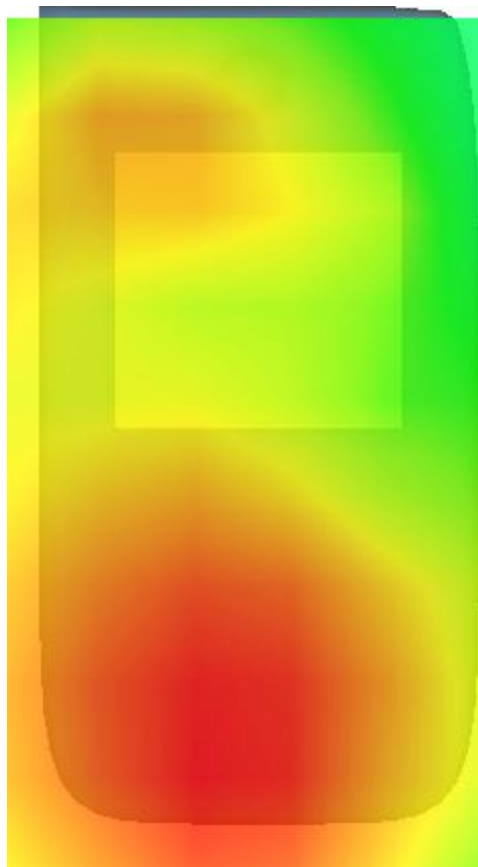
Maximum location: X=-7.00, Y=-53.00

SAR Peak: 0.19 W/kg

SAR 10g (W/Kg)	0.116525
SAR 1g (W/Kg)	0.152245

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.2108	0.1562	0.1148	0.0951	0.0709	0.0643	0.0474



3D screen shot	Hot spot position
	

MEASUREMENT 15

20M-1RB#99

Type: Phone measurement (Complete)

Date of measurement: 5/12/2021

Measurement duration: 7 minutes 56 seconds

A. Experimental conditions.

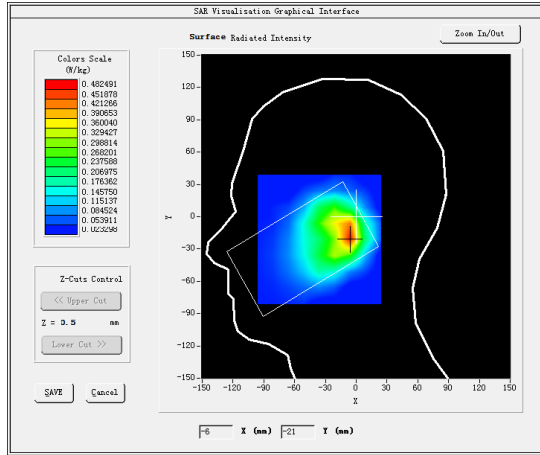
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete</u>
<u>Phantom</u>	<u>Right head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>LTE band 7</u>
<u>Channels</u>	<u>Low</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>

B. SAR Measurement Results

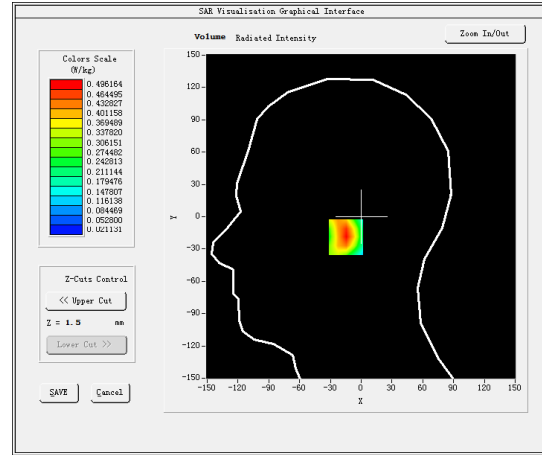
Lower Band SAR (Channel 20850):

Frequency (MHz)	2560.000000
Relative permittivity (real part)	40.382000
Relative permittivity (imaginary part)	13.395600
Conductivity (S/m)	1.867942
Variation (%)	0.700000

SURFACE SAR



VOLUME SAR

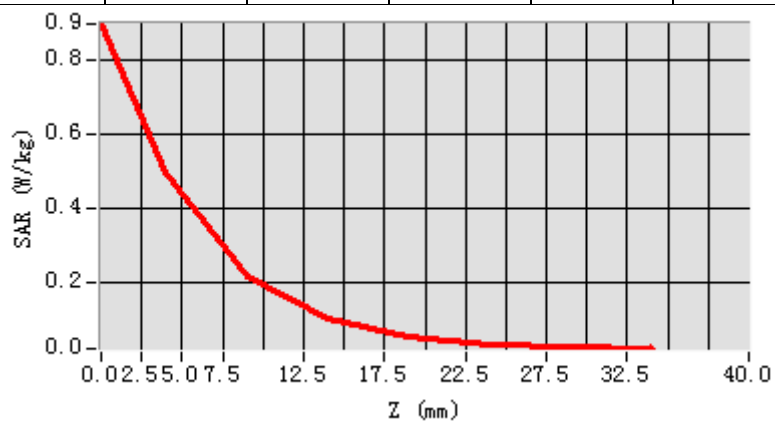


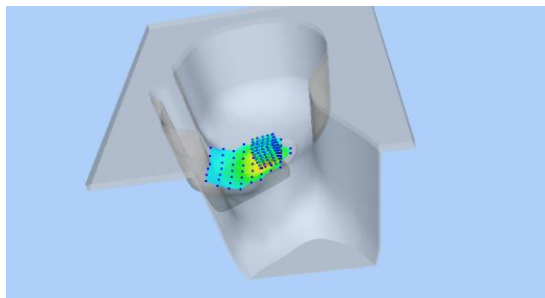
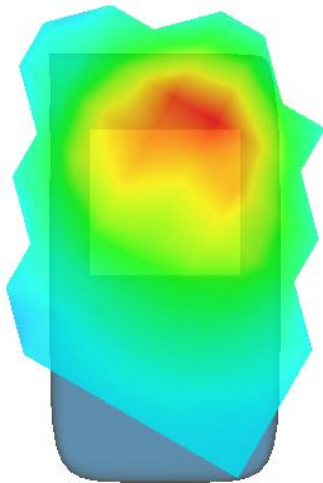
Maximum location: X=-7.00, Y=-19.00

SAR Peak: 0.89 W/kg

SAR 10g (W/Kg)	0.233401
SAR 1g (W/Kg)	0.477388

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.8977	0.4962	0.2188	0.1053	0.0571	0.0356	0.0267



3D screen shot	Hot spot position
	

MEASUREMENT 16

Left-side-20M-1RB#99-middle-Low

Type: Phone measurement (Complete)

Date of measurement: 5/12/2021

Measurement duration: 8 minutes 0 seconds

A. Experimental conditions.

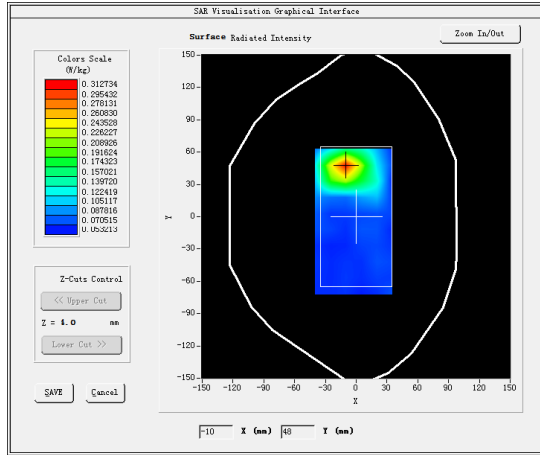
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>LTE band 7</u>
<u>Channels</u>	<u>Low</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>

B. SAR Measurement Results

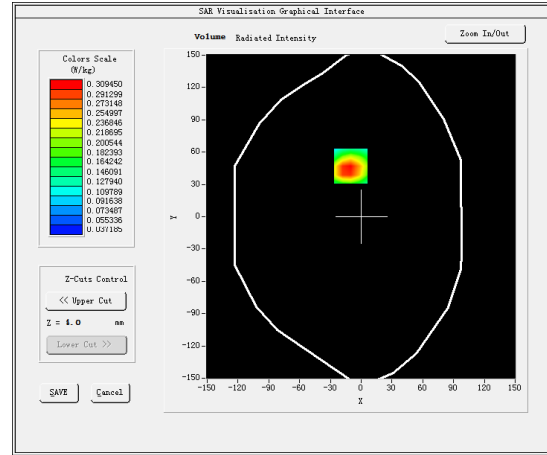
Lower Band SAR (Channel 20850):

Frequency (MHz)	2560.000000
Relative permittivity (real part)	52.697201
Relative permittivity (imaginary part)	15.070500
Conductivity (S/m)	2.101497
Variation (%)	-1.580000

SURFACE SAR



VOLUME SAR

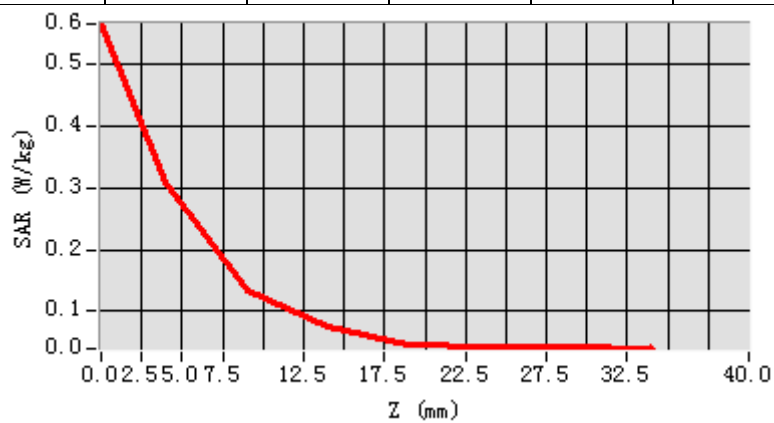


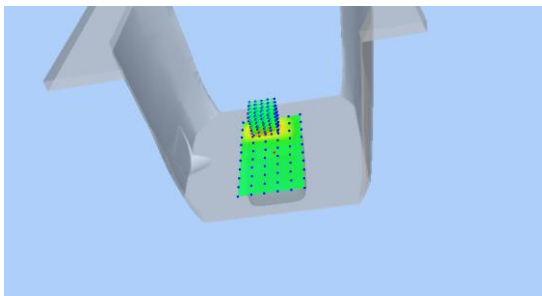
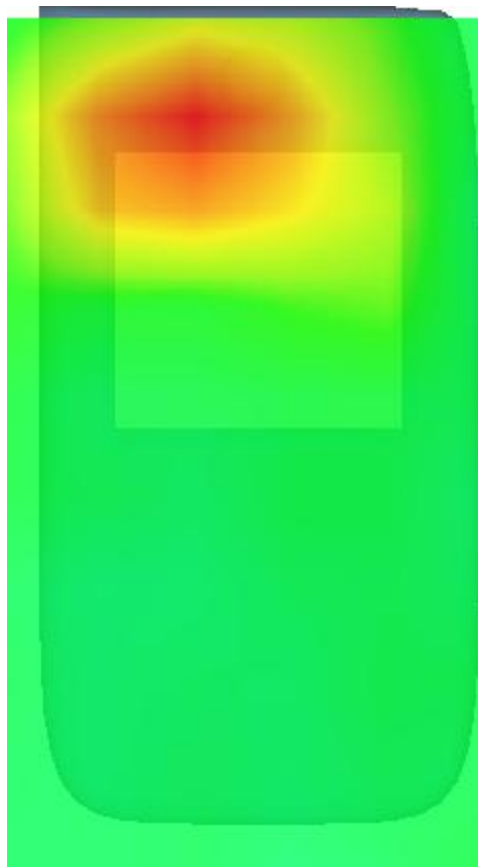
Maximum location: X=-10.00, Y=47.00

SAR Peak: 0.60 W/kg

SAR 10g (W/Kg)	0.132655
SAR 1g (W/Kg)	0.280533

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.5665	0.3095	0.1338	0.0742	0.0451	0.0424	0.0412



3D screen shot	Hot spot position
	

MEASUREMENT 17

20M-1RB#99

Type: Phone measurement (Complete)

Date of measurement: 5/12/2021

Measurement duration: 7 minutes 51 seconds

A. Experimental conditions.

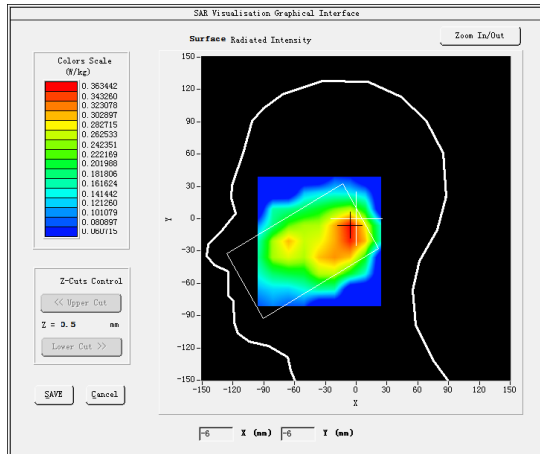
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete</u>
<u>Phantom</u>	<u>Right head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>LTE band 38</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1:1.58)</u>

B. SAR Measurement Results

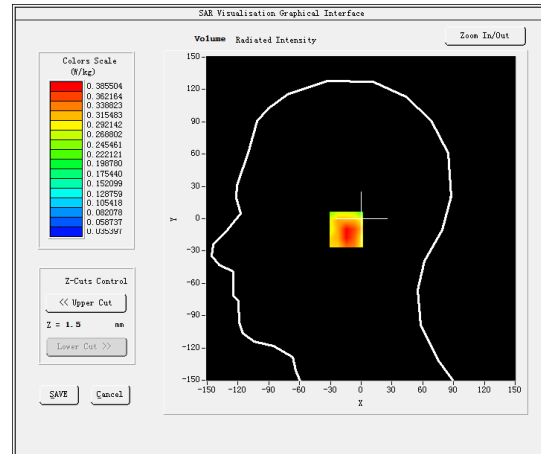
Middle Band SAR (Channel 38000):

Frequency (MHz)	2595.000000
Relative permittivity (real part)	39.920200
Relative permittivity (imaginary part)	13.553000
Conductivity (S/m)	1.953891
Variation (%)	0.390000

SURFACE SAR



VOLUME SAR

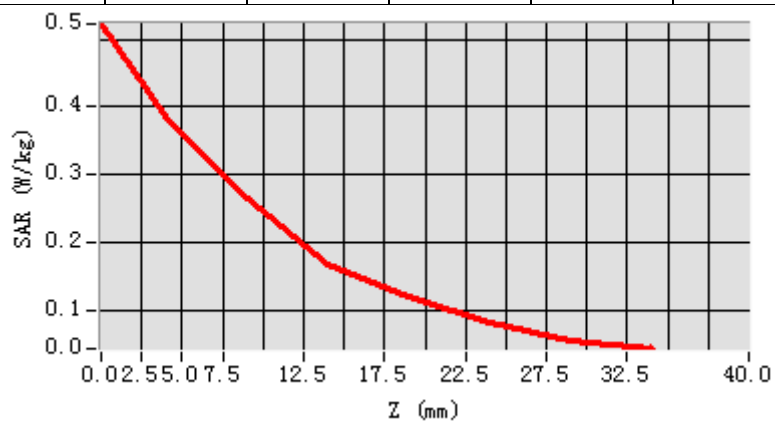


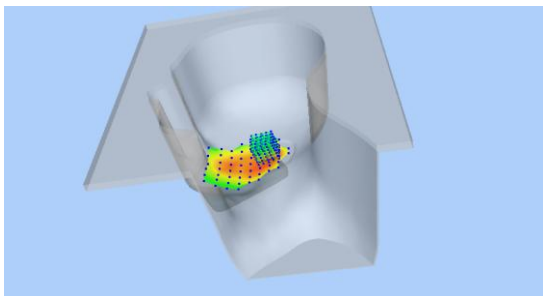
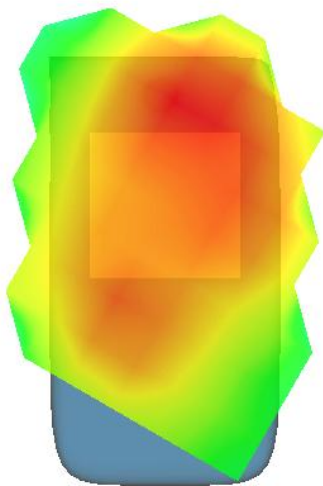
Maximum location: X=-7.00, Y=-10.00

SAR Peak: 0.55 W/kg

SAR 10g (W/Kg)	0.237446
SAR 1g (W/Kg)	0.374351

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.5227	0.3855	0.2652	0.1661	0.1185	0.0829	0.0543



3D screen shot	Hot spot position
	

MEASUREMENT 18

Rear-side-20M-1RB#99-middle

Type: Phone measurement (Complete)

Date of measurement: 5/12/2021

Measurement duration: 10 minutes 45 seconds

A. Experimental conditions.

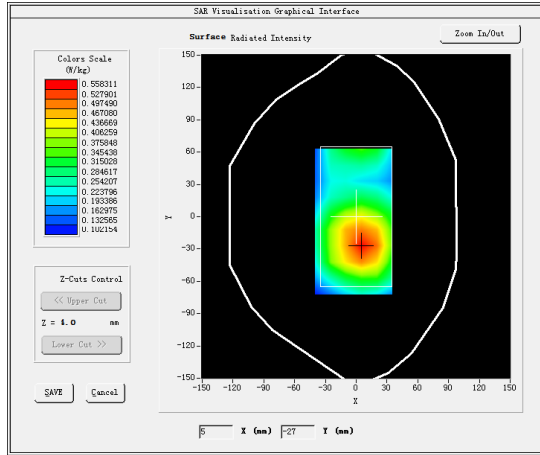
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>LTE band 38</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1:1.58)</u>

B. SAR Measurement Results

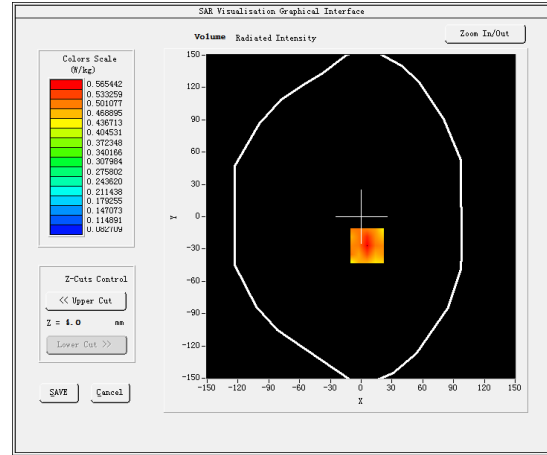
Middle Band SAR (Channel 38000):

Frequency (MHz)	2595.000000
Relative permittivity (real part)	39.920200
Relative permittivity (imaginary part)	13.553000
Conductivity (S/m)	1.953891
Variation (%)	0.910000

SURFACE SAR



VOLUME SAR

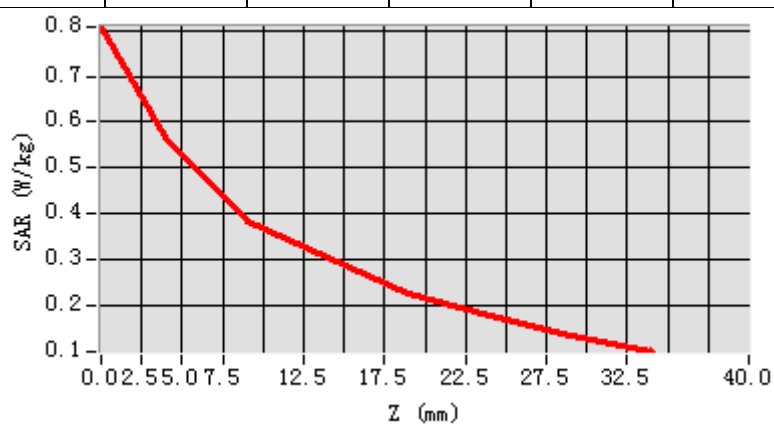


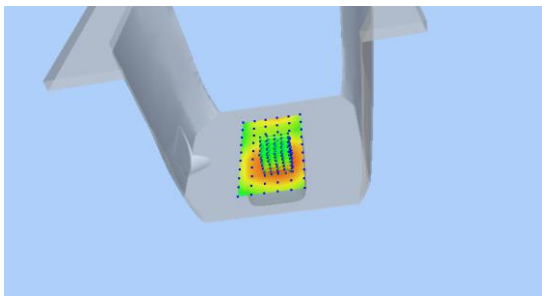
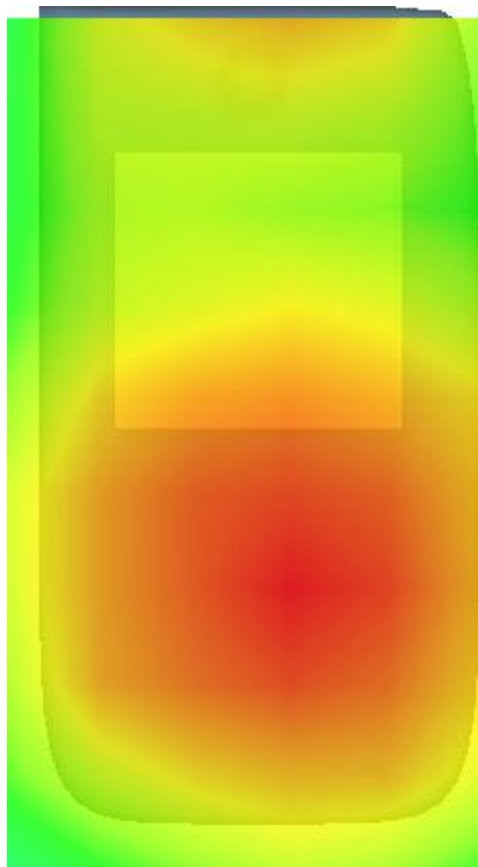
Maximum location: X=6.00, Y=-27.00

SAR Peak: 0.80 W/kg

SAR 10g (W/Kg)	0.156061
SAR 1g (W/Kg)	0.268900

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.8077	0.5654	0.3809	0.3025	0.2263	0.1773	0.1341



3D screen shot	Hot spot position
	

MEASUREMENT 19

20M-1RB#99

Type: Phone measurement (Complete)

Date of measurement: 5/12/2021

Measurement duration: 7 minutes 53 seconds

A. Experimental conditions.

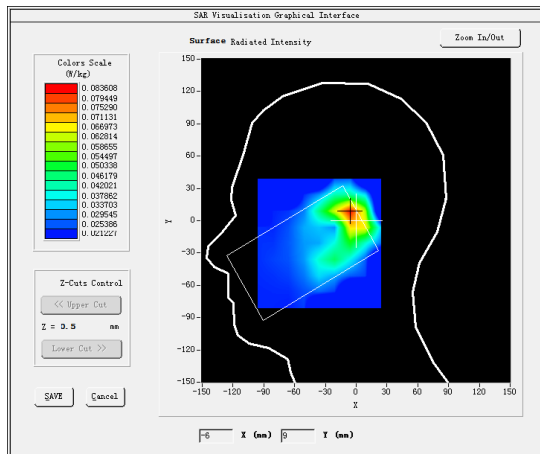
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete</u>
<u>Phantom</u>	<u>Right head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>LTE band 41</u>
<u>Channels</u>	<u>Low</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>

B. SAR Measurement Results

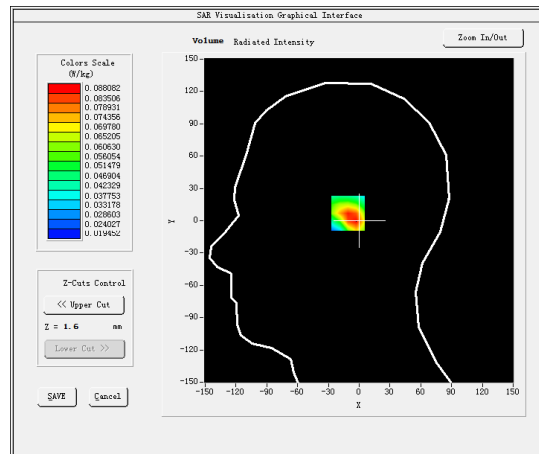
Lower Band SAR (Channel 39750):

Frequency (MHz)	2506.000000
Relative permittivity (real part)	39.125332
Relative permittivity (imaginary part)	13.350667
Conductivity (S/m)	1.858709
Variation (%)	0.980000

SURFACE SAR



VOLUME SAR

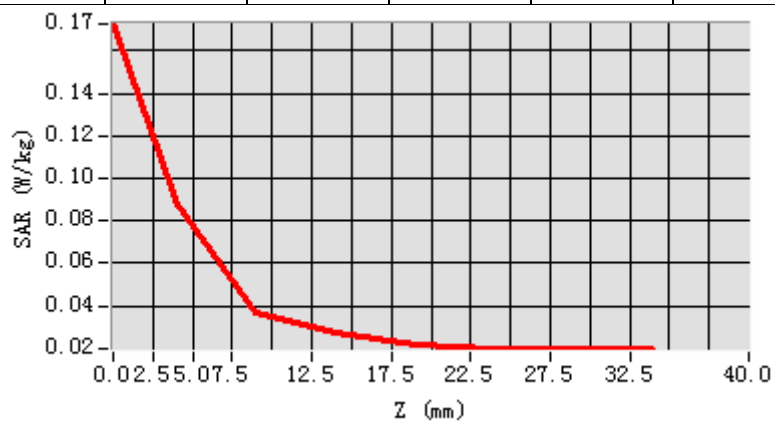


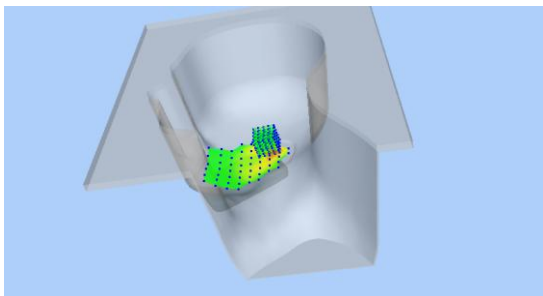
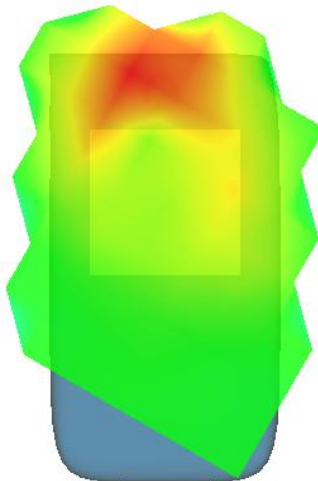
Maximum location: X=-6.00, Y=7.00

SAR Peak: 0.16 W/kg

SAR 10g (W/Kg)	0.048257
SAR 1g (W/Kg)	0.089069

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.1727	0.0881	0.0367	0.0272	0.0220	0.0202	0.0199



3D screen shot	Hot spot position
	

MEASUREMENT 20

Rear-side-20M-1RB#99-middle-Low

Type: Phone measurement (Complete)

Date of measurement: 5/12/2021

Measurement duration: 7 minutes 31 seconds

A. Experimental conditions.

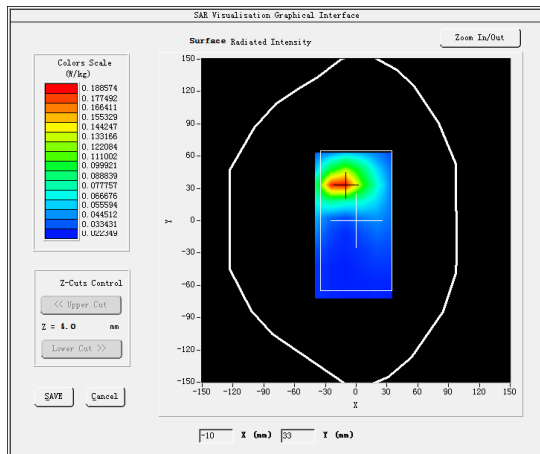
<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>LTE band 41</u>
<u>Channels</u>	<u>Low</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>

B. SAR Measurement Results

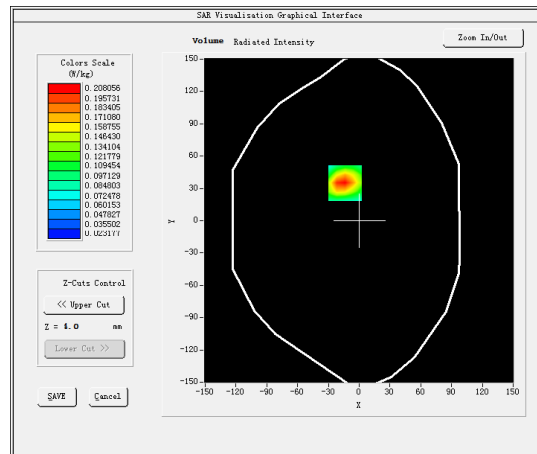
Lower Band SAR (Channel 39750):

Frequency (MHz)	2506.000000
Relative permittivity (real part)	52.628727
Relative permittivity (imaginary part)	14.538727
Conductivity (S/m)	2.024114
Variation (%)	0.560000

SURFACE SAR



VOLUME SAR

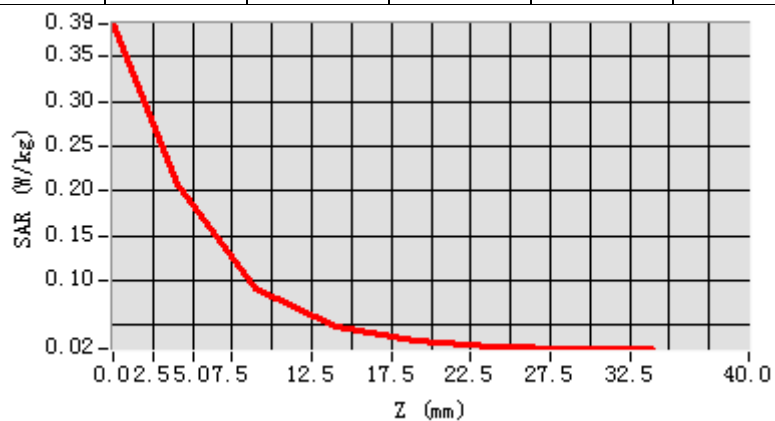


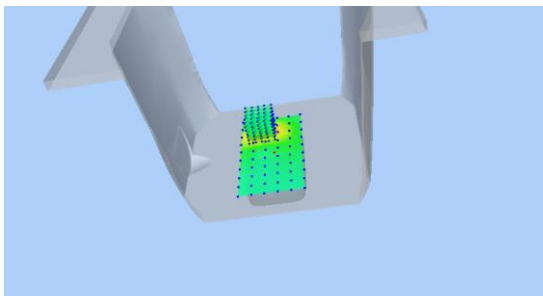
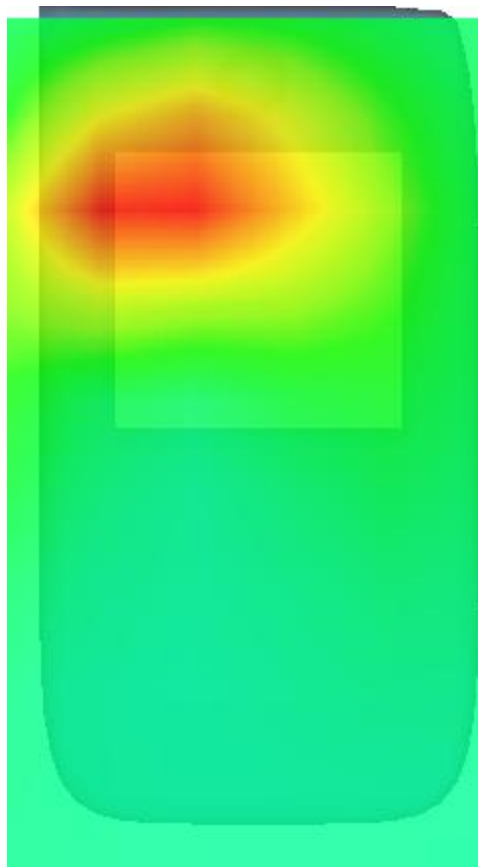
Maximum location: X=-14.00, Y=35.00

SAR Peak: 0.39 W/kg

SAR 10g (W/Kg)	0.099381
SAR 1g (W/Kg)	0.204733

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.3869	0.2081	0.0900	0.0482	0.0324	0.0262	0.0243



3D screen shot	Hot spot position
	

MEASUREMENT 21

Type: Phone measurement (Complete)

Date of measurement: 28/11/2021

Measurement duration: 8 minutes 2 seconds

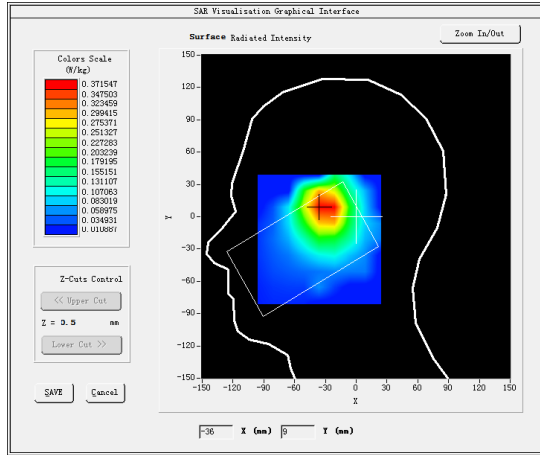
A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete</u>
<u>Phantom</u>	<u>Left head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>CUSTOM (GPRS850 4Tx)</u>
<u>Channels</u>	<u>Low</u>
<u>Signal</u>	<u>Duty Cycle: 2.00 (Crest factor: 2.0)</u>

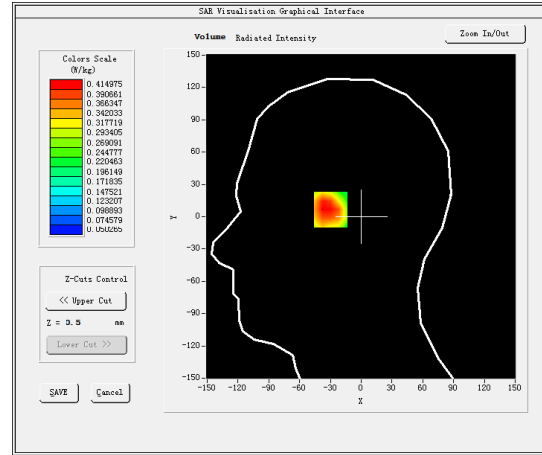
B. SAR Measurement Results

Frequency (MHz)	824.200012
Relative permittivity (real part)	40.591839
Relative permittivity (imaginary part)	19.548140
Conductivity (S/m)	0.895088
Variation (%)	1.210000

SURFACE SAR



VOLUME SAR

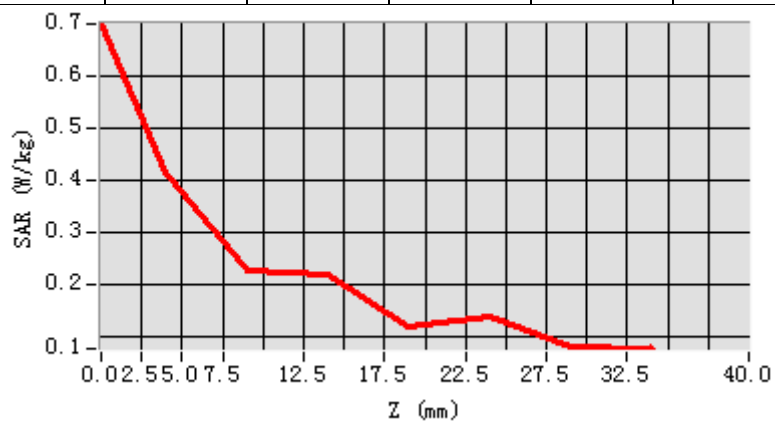


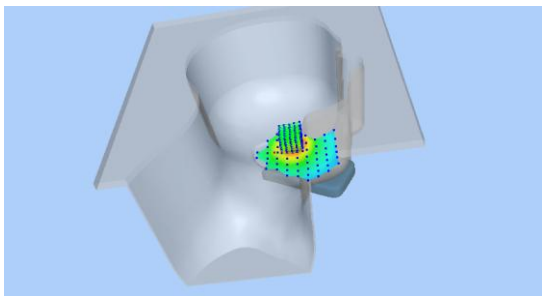
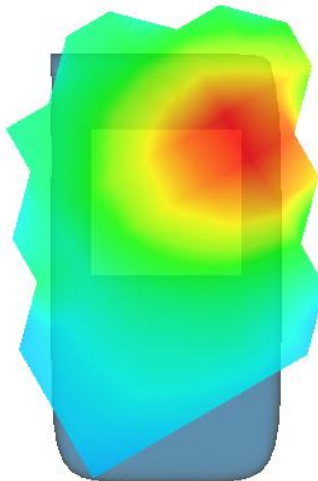
Maximum location: X=-29.00, Y=9.00

SAR Peak: 0.62 W/kg

SAR 10g (W/Kg)	0.269143
SAR 1g (W/Kg)	0.408922

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.6985	0.4150	0.2243	0.2161	0.1191	0.1364	0.0801



3D screen shot	Hot spot position
	

MEASUREMENT 22

Rear-side-low

Type: Phone measurement (Complete)

Date of measurement: 28/11/2021

Measurement duration: 11 minutes 17 seconds

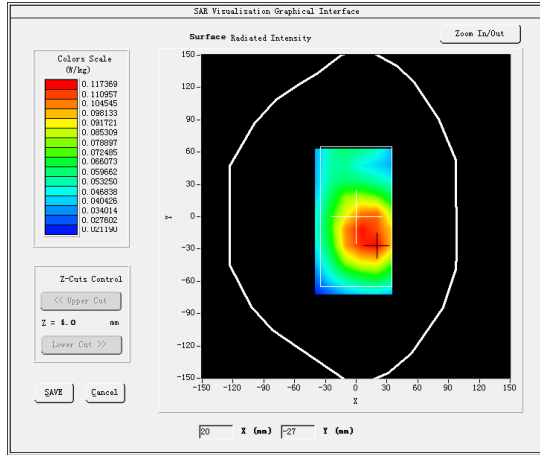
A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>CUSTOM (GPRS850 4Tx)</u>
<u>Channels</u>	<u>Low</u>
<u>Signal</u>	<u>Duty Cycle: 2.00 (Crest factor: 2.0)</u>

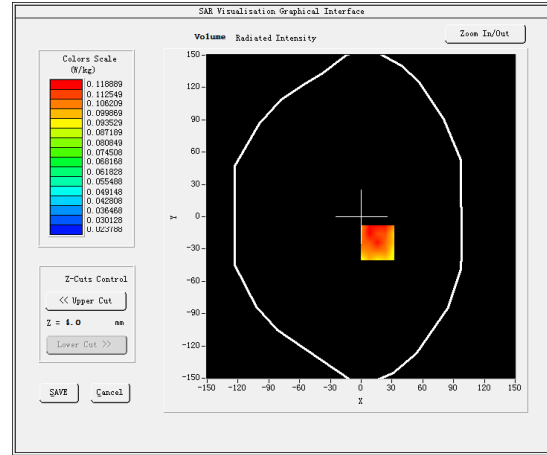
B. SAR Measurement Results

Frequency (MHz)	824.200012
Relative permittivity (real part)	53.891621
Relative permittivity (imaginary part)	20.664499
Conductivity (S/m)	0.946204
Variation (%)	0.360000

SURFACE SAR



VOLUME SAR



Maximum location: X=16.00, Y=-24.00

SAR Peak: 0.16 W/kg

SAR 10g (W/Kg)	0.086001
SAR 1g (W/Kg)	0.115288