

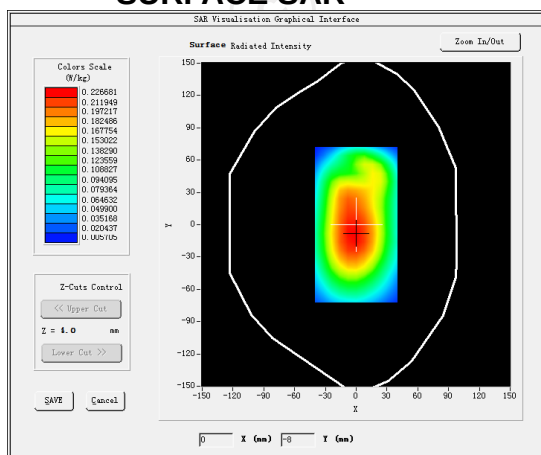
MEASUREMENT 2

Low Band SAR (Channel 26865):

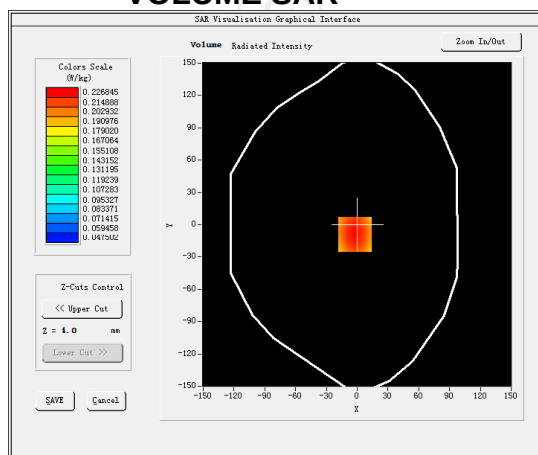
Date: 05/21/2024

Frequency (MHz)	831.500000
Relative permittivity (real part)	41.417760
Relative permittivity (imaginary part)	18.129852
Conductivity (S/m)	0.874923
Variation (%)	0.970000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back(10mm)</u>
Band	<u>LTE band 26-2(1 RB#0)</u>

SURFACE SAR



VOLUME SAR



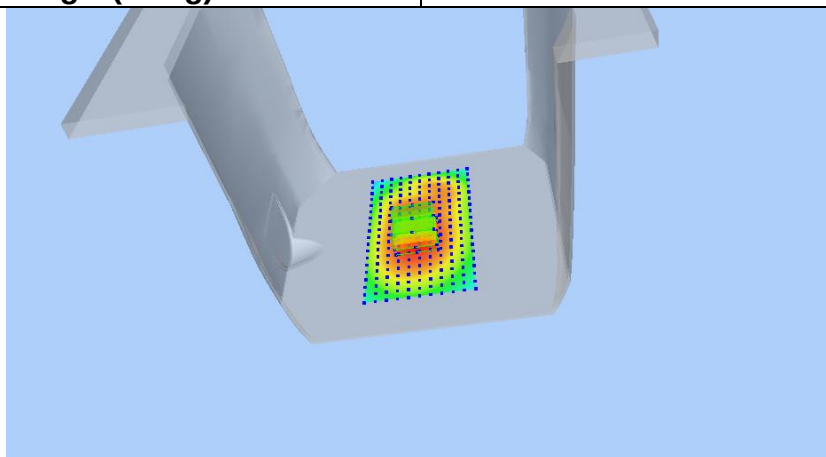
Maximum location: X=-2.00, Y=-9.00 SAR Peak: 0.28 W/kg

SAR 10g (W/Kg)

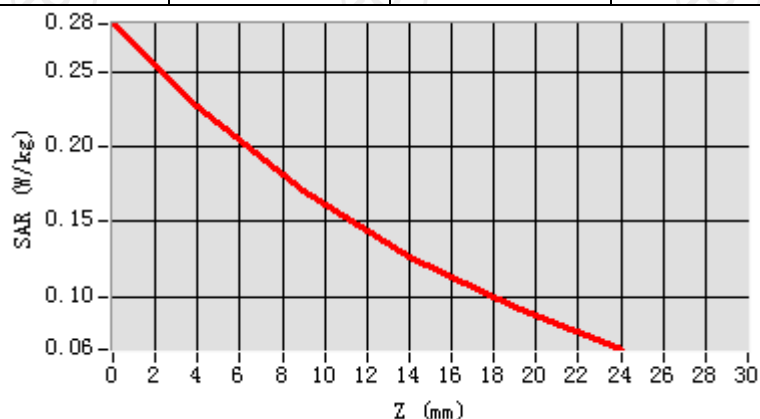
0.157407

SAR 1g (W/Kg)

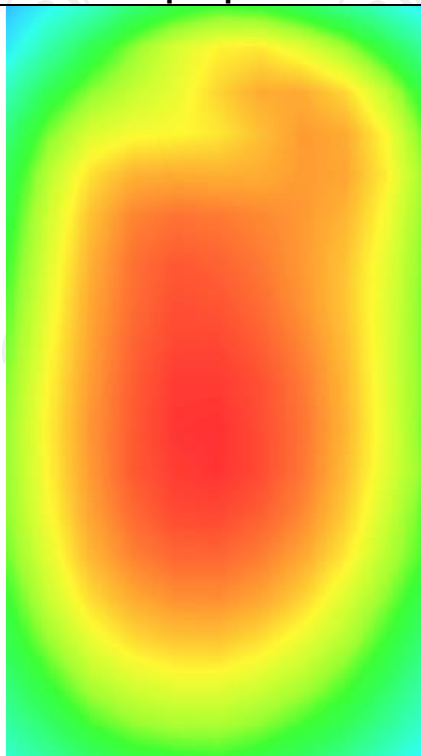
0.218518



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2817	0.2268	0.1708	0.1268	0.0924



Hot spot position



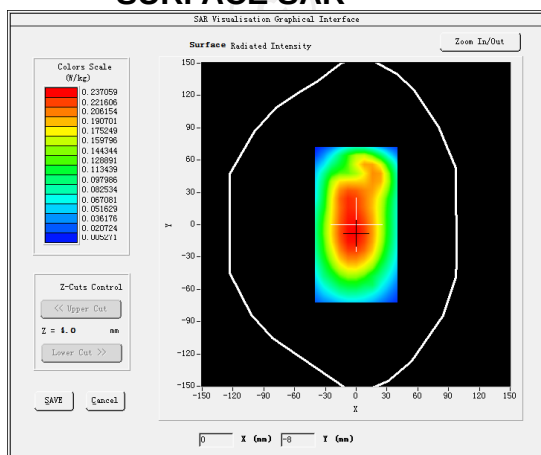
MEASUREMENT 3

Low Band SAR (Channel 26865):

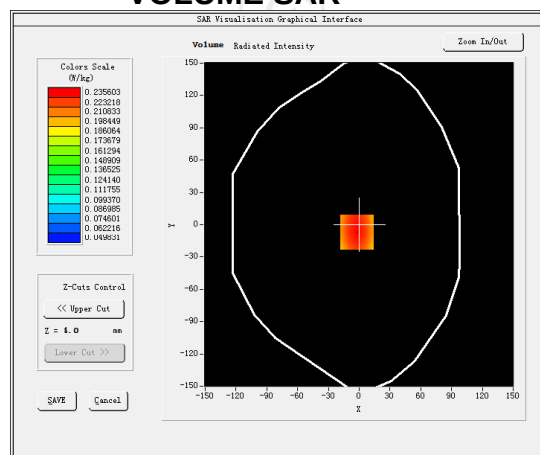
Date: 05/21/2024

Frequency (MHz)	836.500000
Relative permittivity (real part)	41.417760
Relative permittivity (imaginary part)	18.129852
Conductivity (S/m)	0.874923
Variation (%)	0.620000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back((hotspot 10mm)</u>
Band	<u>LTE band 26-2(1 RB#0)</u>

SURFACE SAR

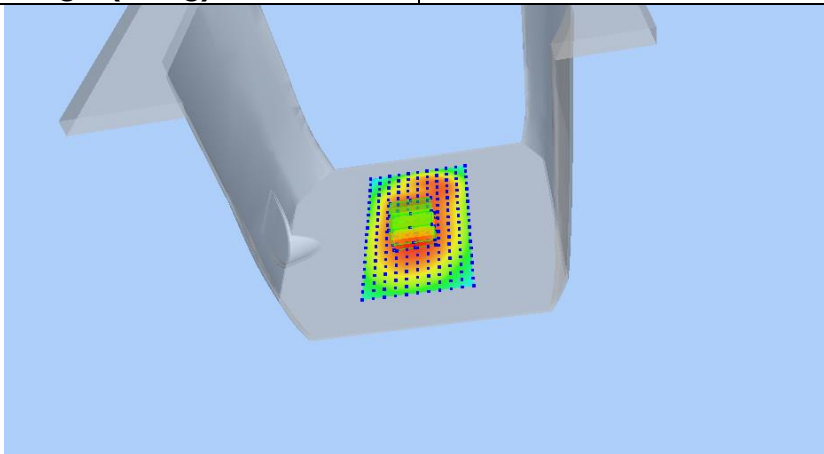


VOLUME SAR

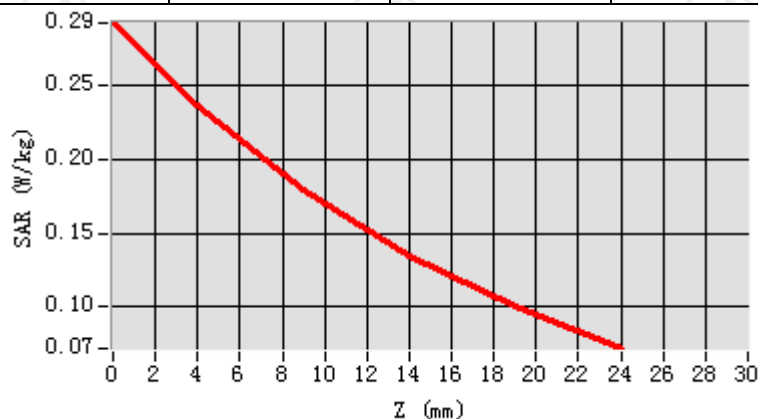


Maximum location: X=-2.00, Y=-7.00 SAR Peak: 0.29 W/kg

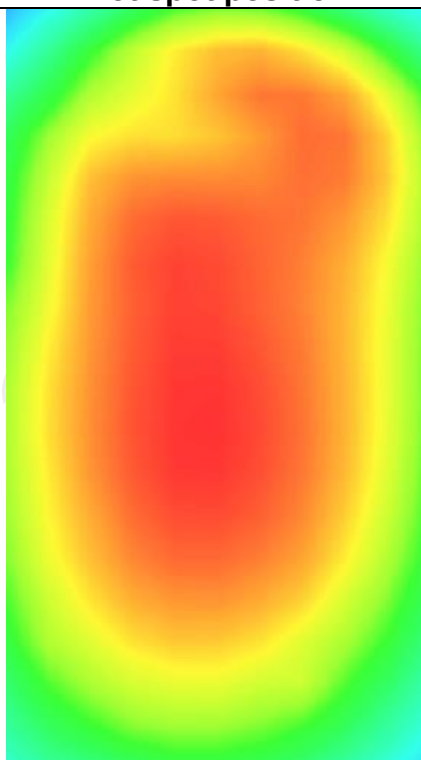
SAR 10g (W/Kg)	0.165419
SAR 1g (W/Kg)	0.227376



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2917	0.2356	0.1788	0.1345	0.1000



Hot spot position



LTE Band 41

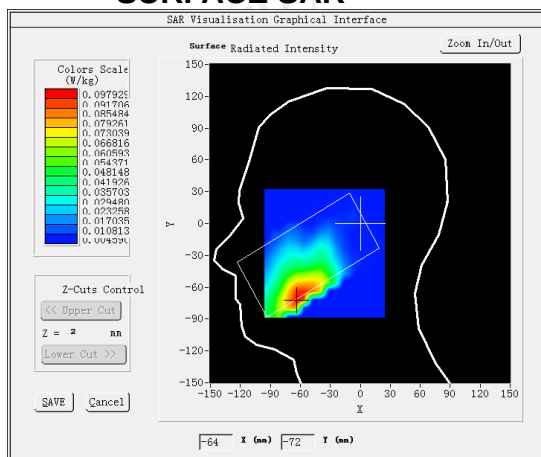
MEASUREMENT 1

Middle Band SAR (Channel 40620):

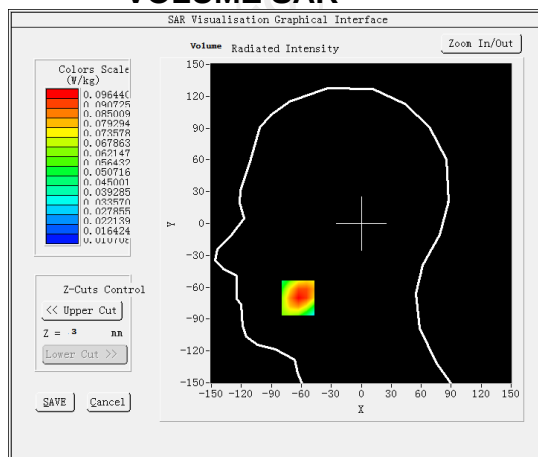
Date: 06/17/2024

Frequency (MHz)	2593.000000
Relative permittivity (real part)	39.009335
Relative permittivity (imaginary part)	13.553667
Conductivity (S/m)	1.952481
Variation (%)	-1.290000
Crest Factor	1.0
Probe Conversion factor	4.36
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	dx=12mm dy=12mm, h= 5.00 mm
ZoomScan	5x5x7, dx=8mm dy=8mm dz=5mm, Complete/ndx=8mm dy=8mm, h= 5.00 mm
Phantom	Left head
Device Position	Cheek
Band	LTE band 41(1 RB#0)

SURFACE SAR



VOLUME SAR



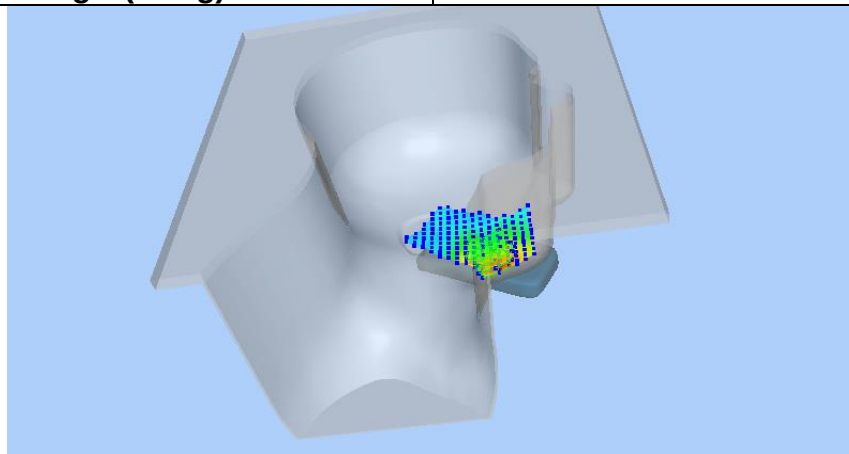
Maximum location: X=-63.00, Y=-70.00 SAR Peak: 0.14 W/kg

SAR 10g (W/Kg)

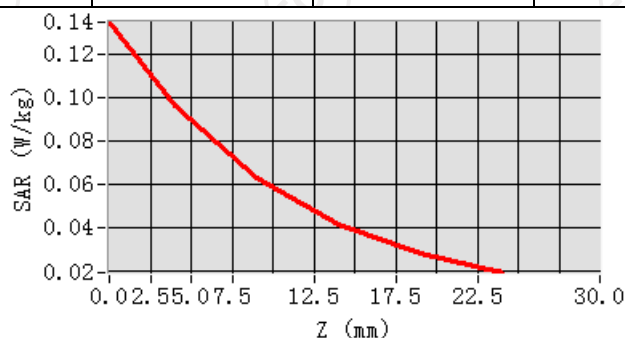
0.046149

SAR 1g (W/Kg)

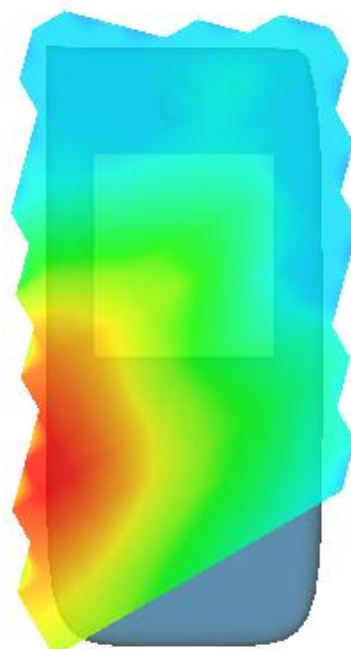
0.071830



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1351	0.0964	0.0630	0.0418	0.0287



Hot spot position



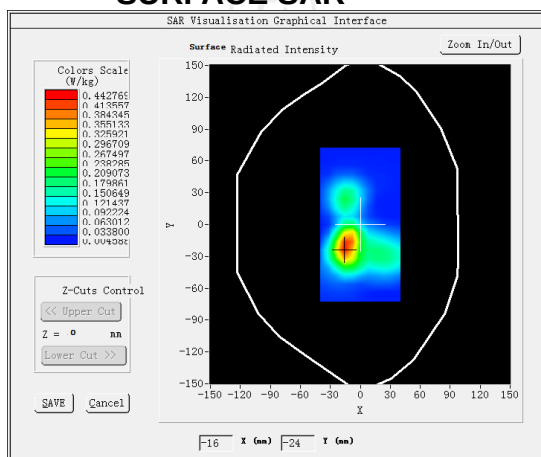
MEASUREMENT 2

Middle Band SAR (Channel 40620):

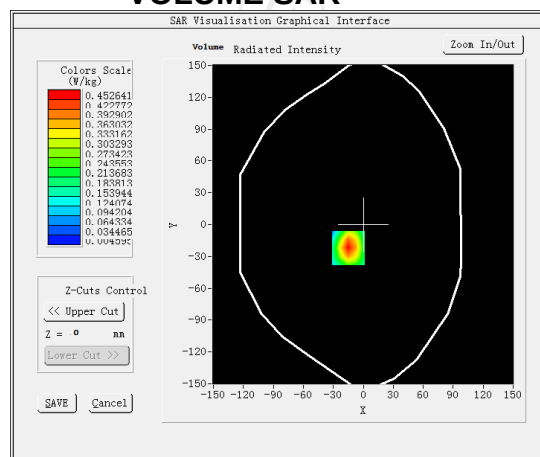
Date: 06/17/2024

Frequency (MHz)	2593.000000
Relative permittivity (real part)	39.009335
Relative permittivity (imaginary part)	13.553667
Conductivity (S/m)	1.952481
Variation (%)	0.620000
Crest Factor	1.0
Probe Conversion factor	4.36
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back (10mm)</u>
Band	<u>LTE band 41(1 RB#0)</u>

SURFACE SAR



VOLUME SAR



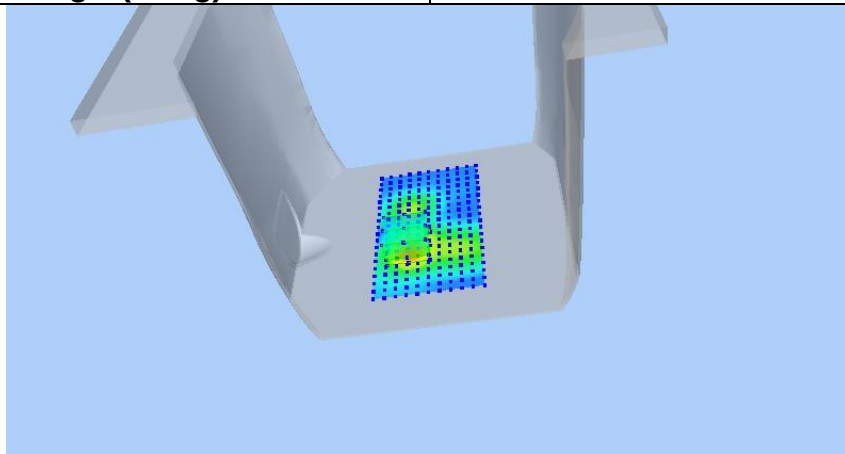
Maximum location: X=-15.00, Y=-22.00 SAR Peak: 0.75 W/kg

SAR 10g (W/Kg)

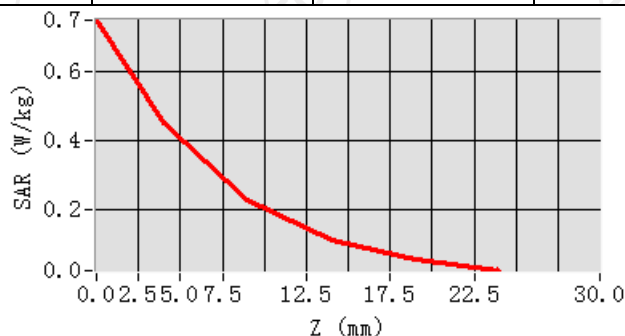
0.311451

SAR 1g (W/Kg)

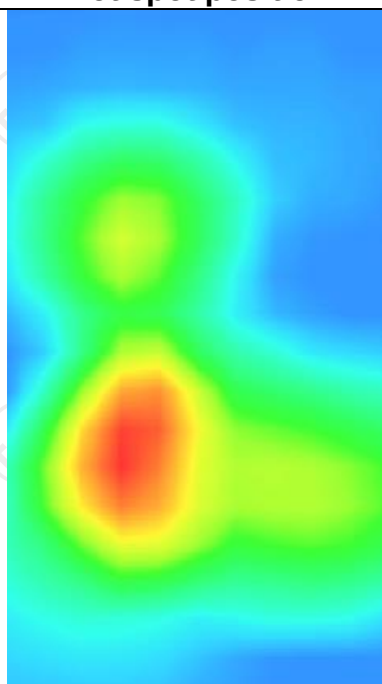
0.446217



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.7498	0.4526	0.2287	0.1120	0.0551



Hot spot position



MEASUREMENT 3

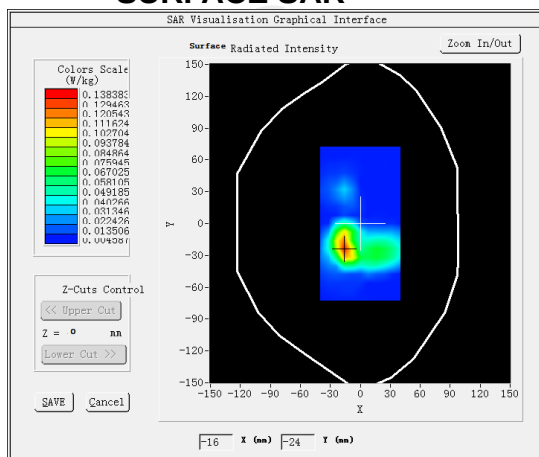
Middle Band SAR (Channel 40620):

Date: 06/17/2024

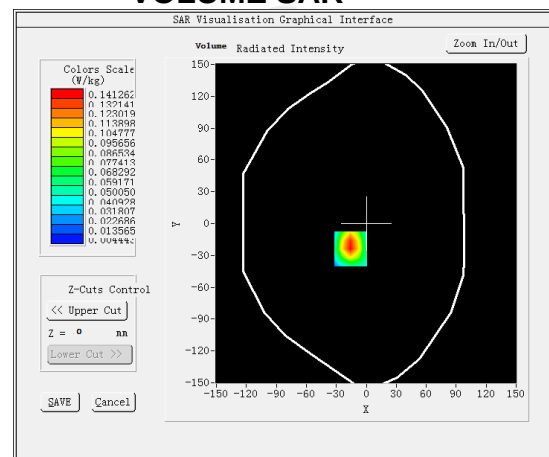
Frequency (MHz)	2593.000000
Relative permittivity (real part)	39.009335
Relative permittivity (imaginary part)	13.553667
Conductivity (S/m)	1.952481
Variation (%)	1.590000
Crest Factor	1.0
Probe Conversion factor	4.36
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>

Phantom	Validation plane
Device Position	Body back (hotspot 10mm)
Band	LTE band 41(1 RB#0)

SURFACE SAR

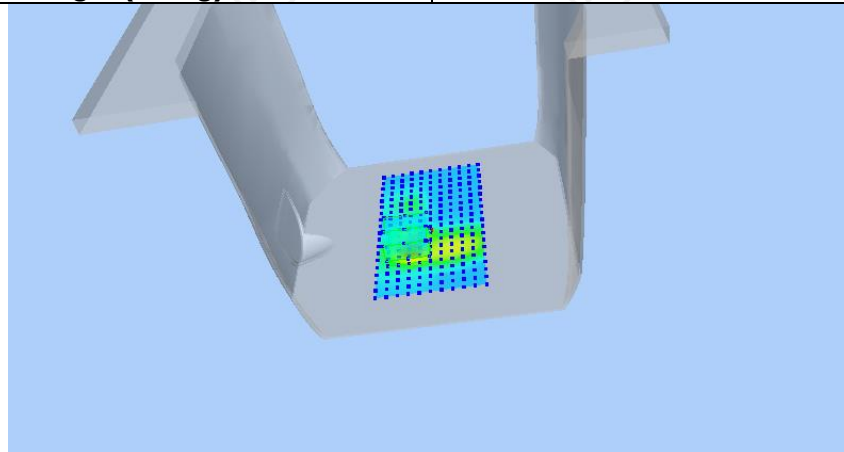


VOLUME SAR

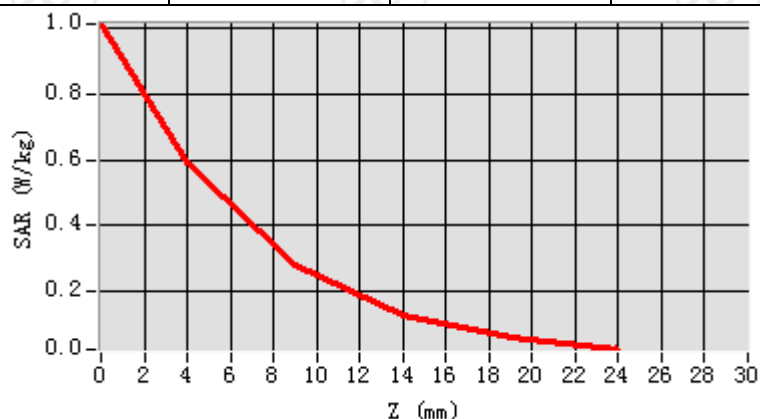


Maximum location: X=-16.00, Y=-24.00 SAR Peak: 1.00 W/kg

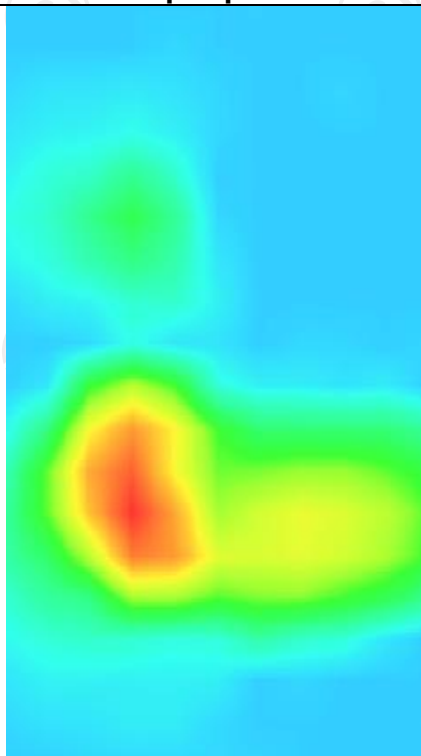
SAR 10g (W/Kg)	0.397315
SAR 1g (W/Kg)	0.601845



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.0151	0.5893	0.2786	0.1246	0.0547



Hot spot position



LTE Band 66

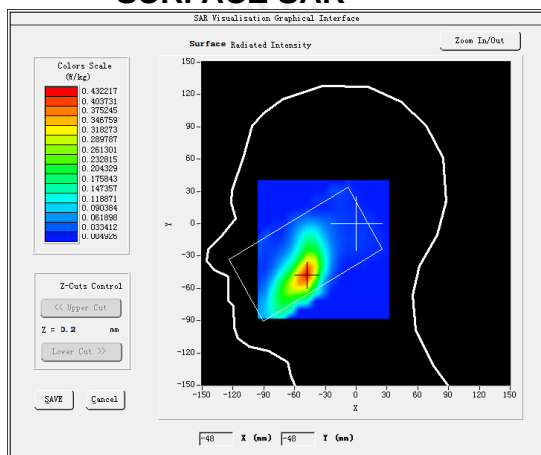
MEASUREMENT 1

High Band SAR (Channel 132572):

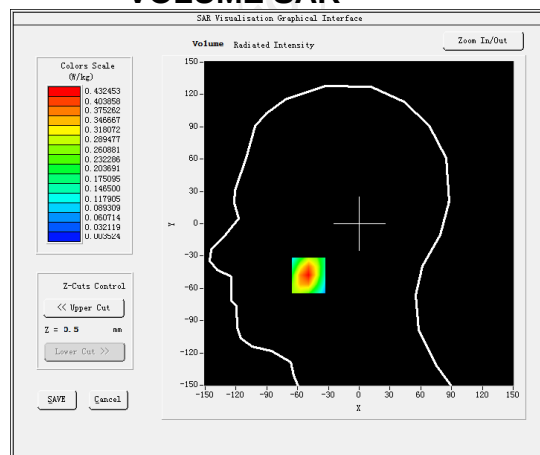
Date: 05/30/2024

Frequency (MHz)	1770.000000
Relative permittivity (real part)	40.115910
Relative permittivity (imaginary part)	14.136136
Conductivity (S/m)	1.360603
Variation (%)	-2.150000
Crest Factor	1.0
Probe Conversion factor	2.08
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>LTE band 66(1 RB#0)</u>

SURFACE SAR



VOLUME SAR



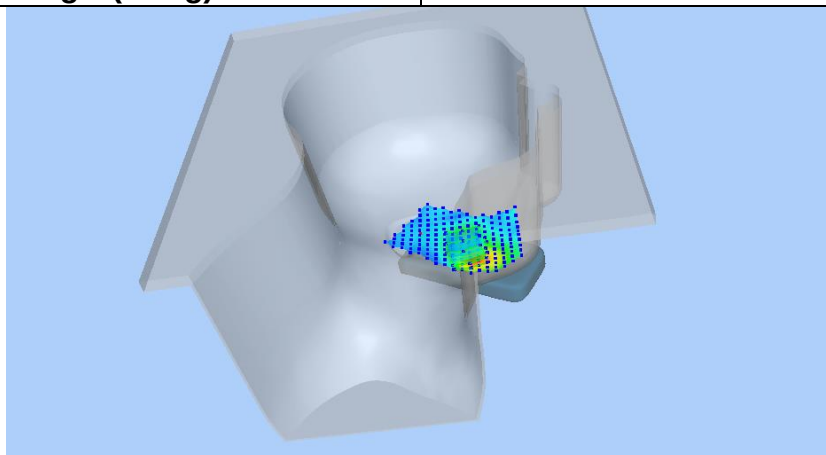
Maximum location: X=-49.00, Y=-48.00 SAR Peak: 0.88 W/kg

SAR 10g (W/Kg)

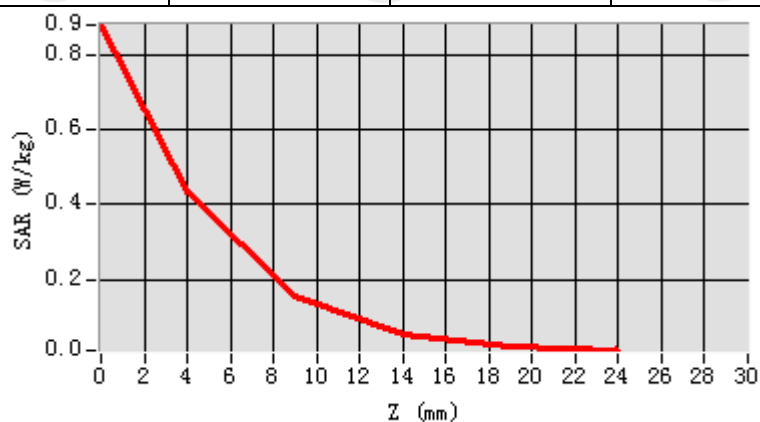
0.362509

SAR 1g (W/Kg)

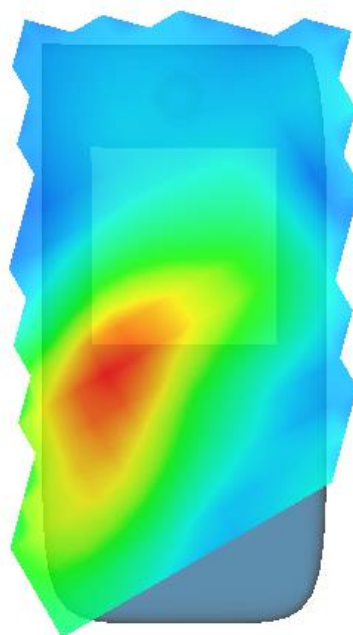
0.521513



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.8804	0.4325	0.1545	0.0508	0.0199



Hot spot position



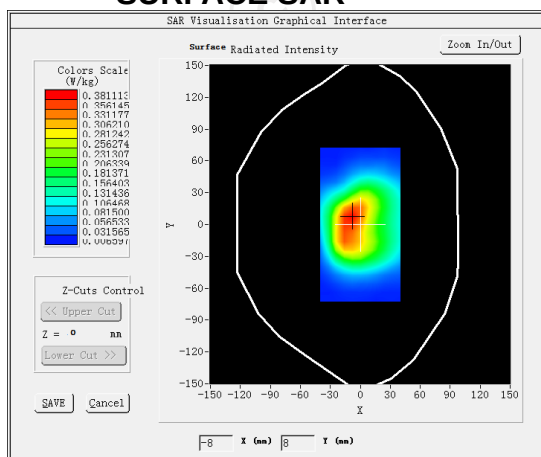
MEASUREMENT 2

High Band SAR (Channel 132572):

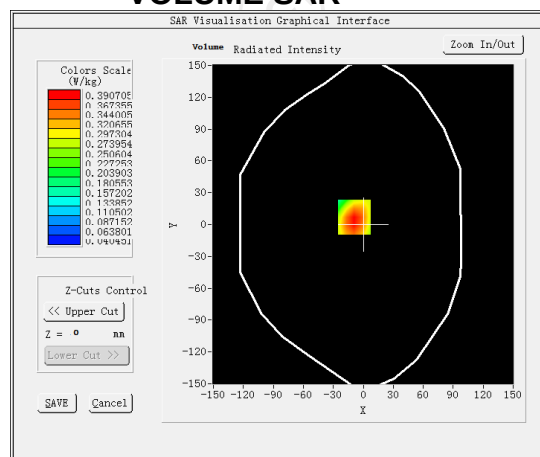
Date: 05/30/2024

Frequency (MHz)	1770.000000
Relative permittivity (real part)	40.115910
Relative permittivity (imaginary part)	14.136136
Conductivity (S/m)	1.360603
Variation (%)	2.160000
Crest Factor	1.0
Probe Conversion factor	2.08
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back(10mm)</u>
Band	<u>LTE band 66(1 RB#0)</u>

SURFACE SAR

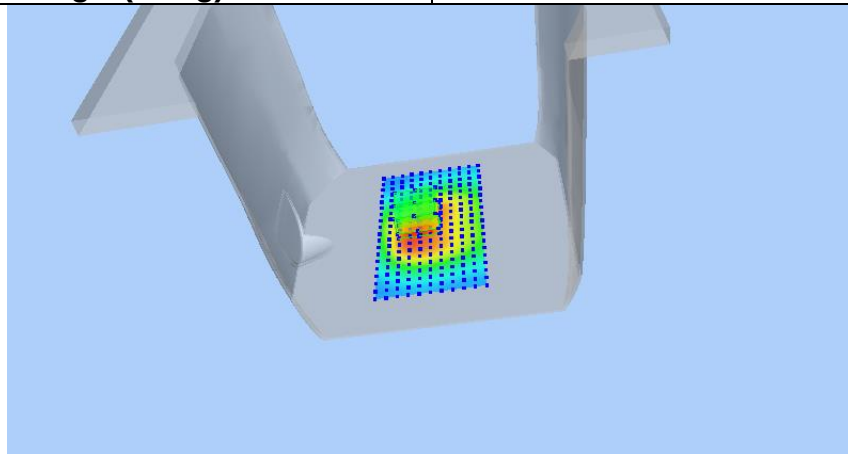


VOLUME SAR

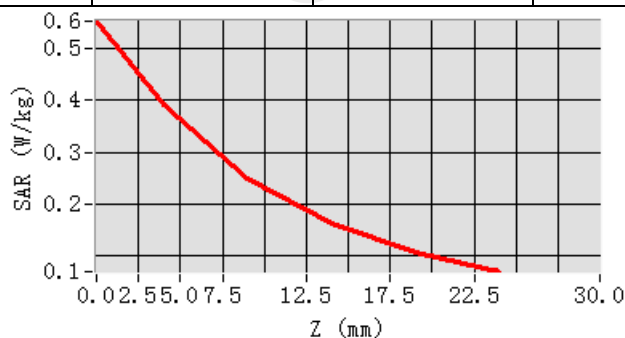


Maximum location: X=-9.00, Y=700 SAR Peak: 0.56W/kg

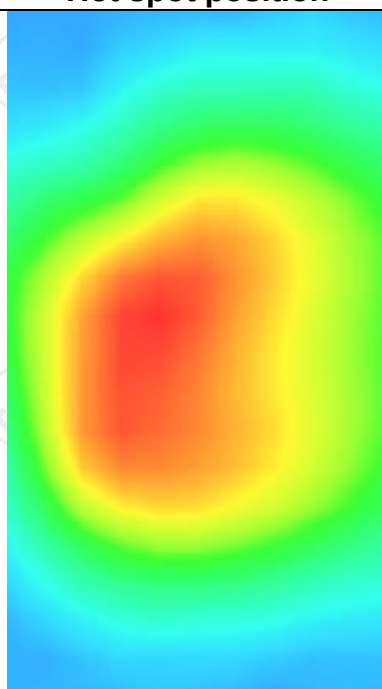
SAR 10g (W/Kg)	0.229415
SAR 1g (W/Kg)	0.316473



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5530	0.3907	0.2507	0.1622	0.1072



Hot spot position



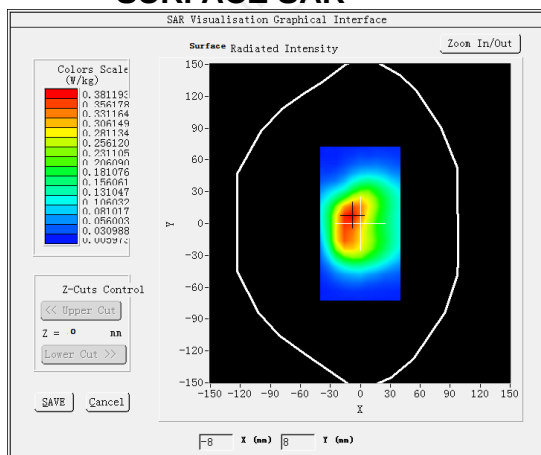
MEASUREMENT 3

High Band SAR (Channel 132572):

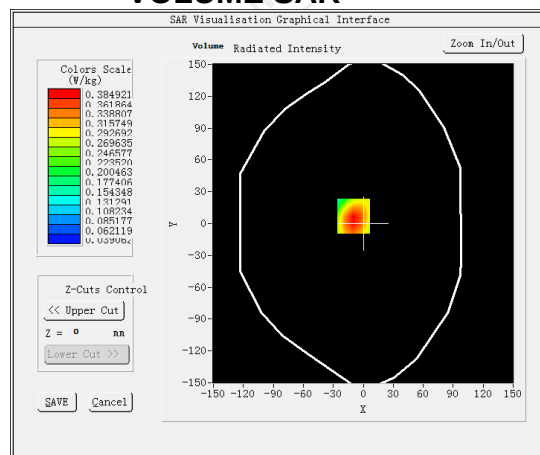
Date: 05/30/2024

Frequency (MHz)	1770.000000
Relative permittivity (real part)	40.115910
Relative permittivity (imaginary part)	14.136136
Conductivity (S/m)	1.360603
Variation (%)	-2.060000
Crest Factor	1.0
Probe Conversion factor	2.08
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	Validation plane
Device Position	Body back((hotspot10mm)
Band	<u>LTE band 66(1 RB#0)</u>

SURFACE SAR

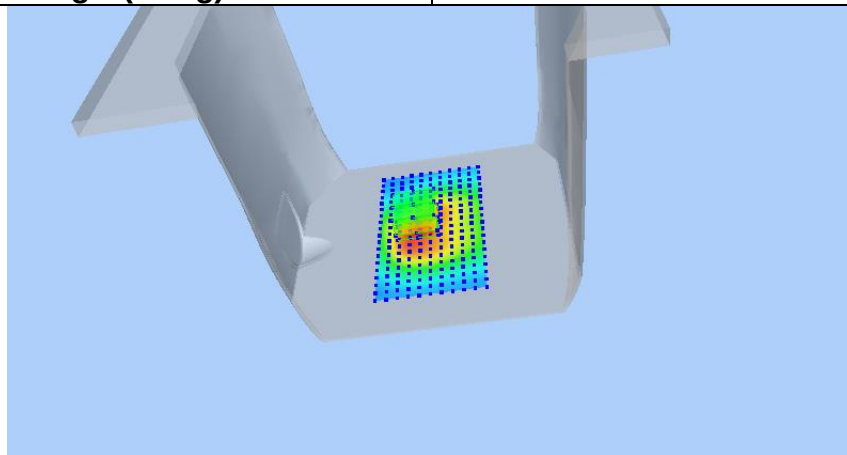


VOLUME SAR

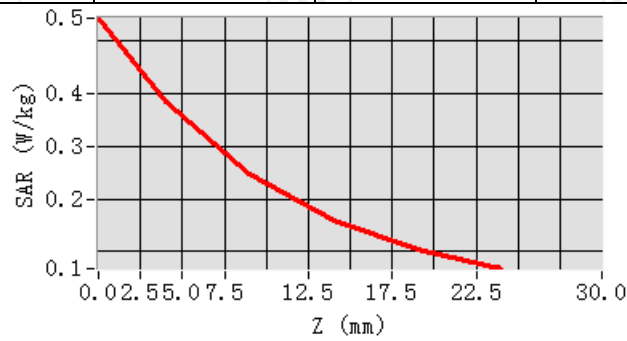


Maximum location: X=-10.00, Y=7.00 SAR Peak: 0.55 W/kg

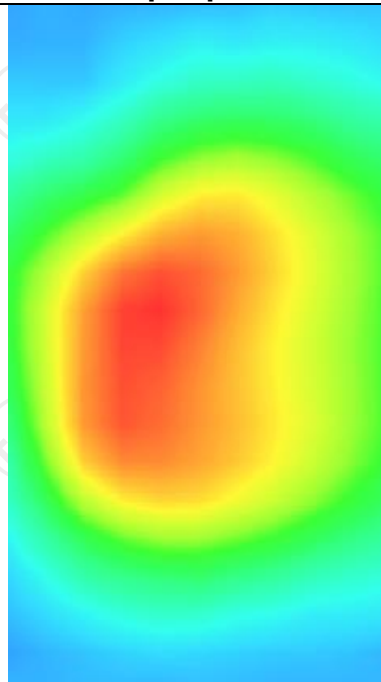
SAR 10g (W/Kg)	0.208612
SAR 1g (W/Kg)	0.318145



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5434	0.3849	0.2476	0.1603	0.1057



Hot spot position



5G NR N2

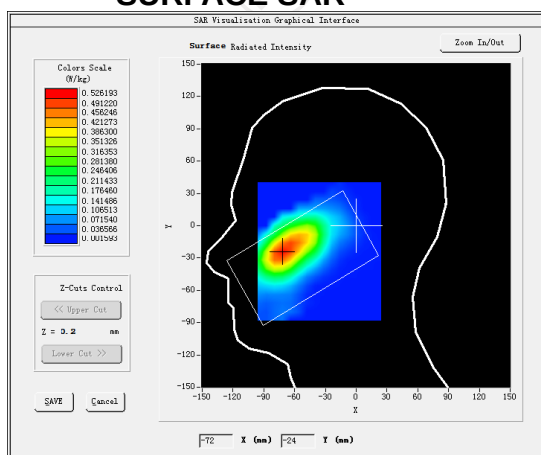
MEASUREMENT 1

Low Band SAR (Channel 372000):

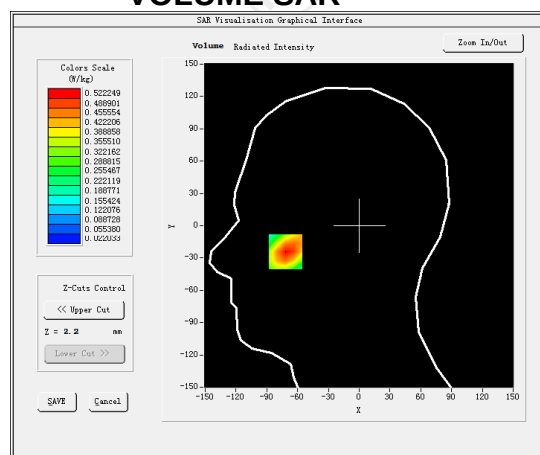
Date: 06/10/2024

Frequency (MHz)	1860.000000
Relative permittivity (real part)	39.257483
Relative permittivity (imaginary part)	12.625874
Conductivity (S/m)	1.359460
Variation (%)	-0.950000
Crest Factor	1.0
Probe Conversion factor	2.23
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>5G NR N2 (1 RB#1)</u>

SURFACE SAR



VOLUME SAR



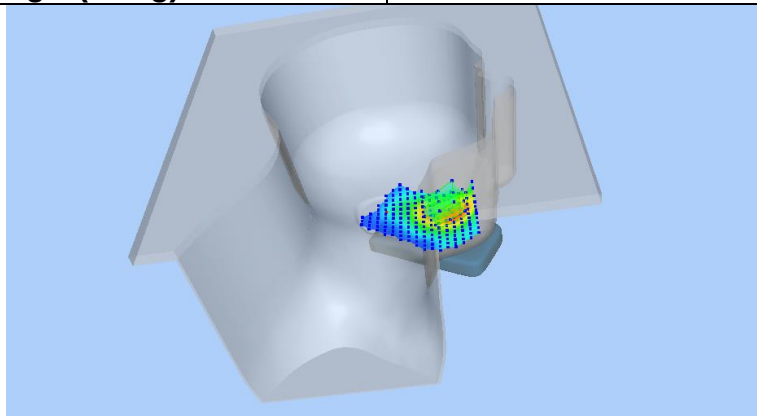
Maximum location: X=-22.00, Y=-21.00 SAR Peak: 0.40 W/kg

SAR 10g (W/Kg)

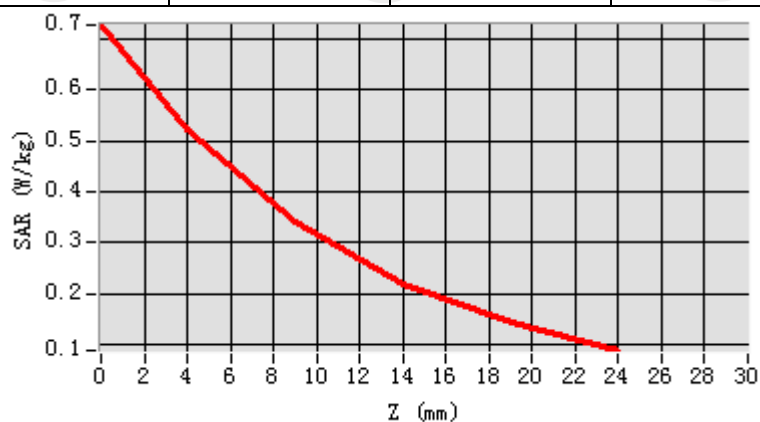
0.103810

SAR 1g (W/Kg)

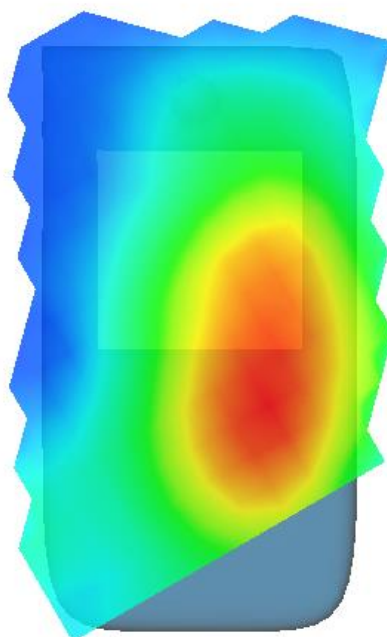
0.293110



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6282	0.4222	0.3397	0.2201	0.1424



Hot spot position



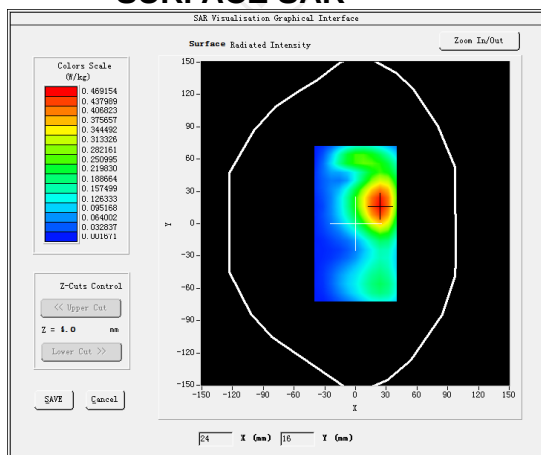
MEASUREMENT 2

Low Band SAR (Channel 372000):

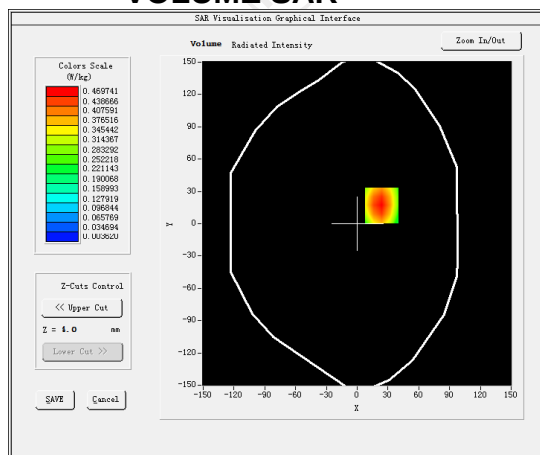
Date: 06/10/2024

Frequency (MHz)	1860.000000
Relative permittivity (real part)	39.257483
Relative permittivity (imaginary part)	12.625874
Conductivity (S/m)	1.359460
Variation (%)	0.170000
Crest Factor	1.0
Probe Conversion factor	2.23
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back(10mm)</u>
Band	<u>5G NR N2 (1 RB#1)</u>

SURFACE SAR

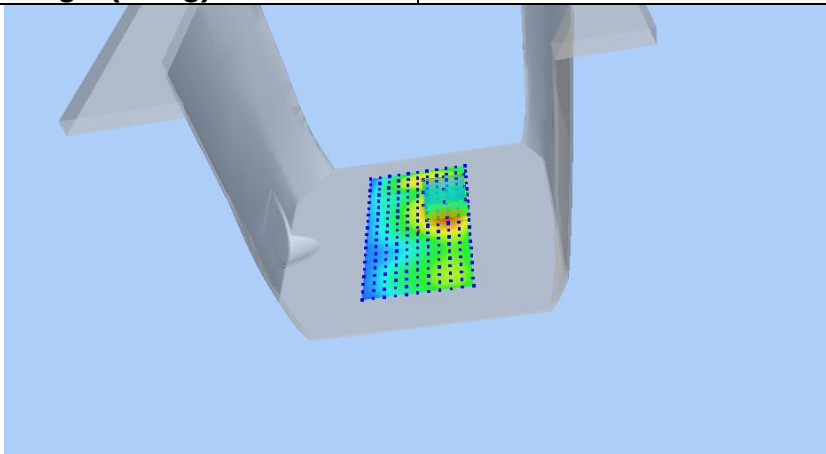


VOLUME SAR

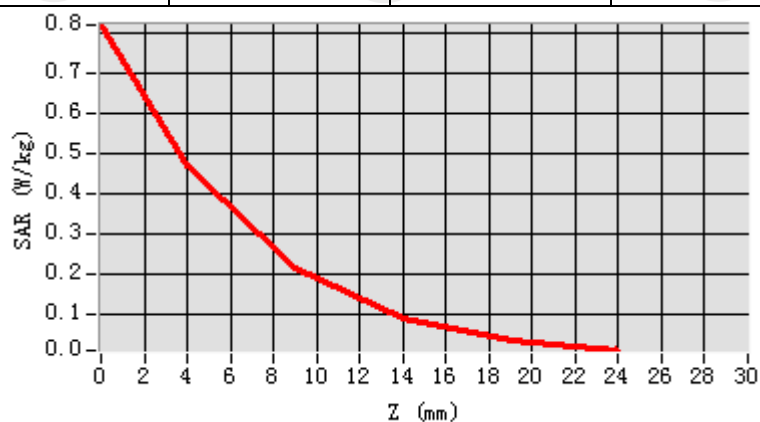


Maximum location: X=24.00, Y=17.00 SAR Peak: 0.51 W/kg

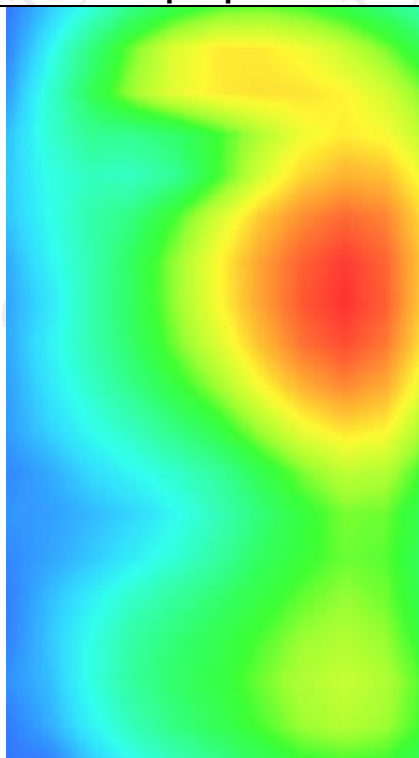
SAR 10g (W/Kg)	0.227129
SAR 1g (W/Kg)	0.440050



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.8200	0.4342	0.2142	0.0900	0.0345



Hot spot position



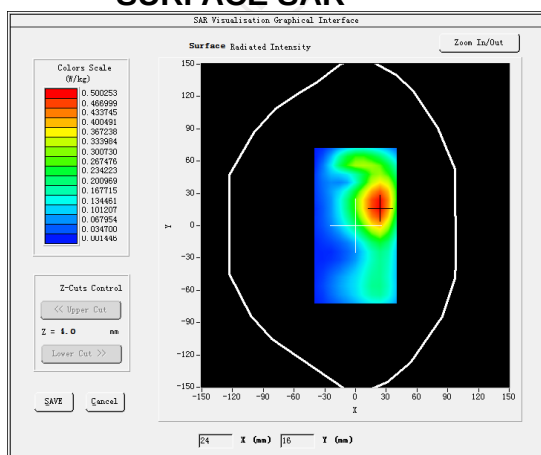
MEASUREMENT 3

Low Band SAR (Channel 372000):

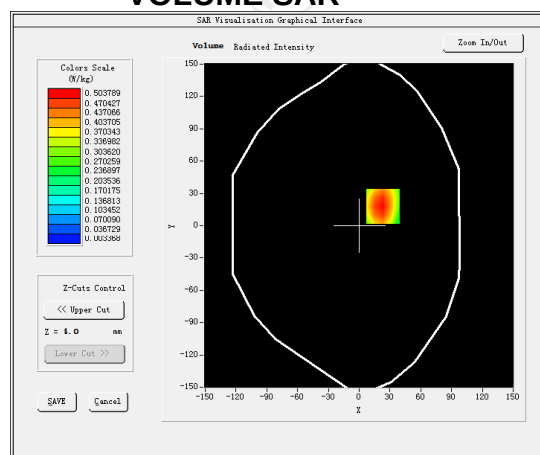
Date: 06/10/2024

Frequency (MHz)	1860.000000
Relative permittivity (real part)	39.257483
Relative permittivity (imaginary part)	12.625874
Conductivity (S/m)	1.359460
Variation (%)	0.920000
Crest Factor	1.0
Probe Conversion factor	2.23
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back(hotspot 10mm)</u>
Band	<u>5G NR N2 (1 RB#1)</u>

SURFACE SAR

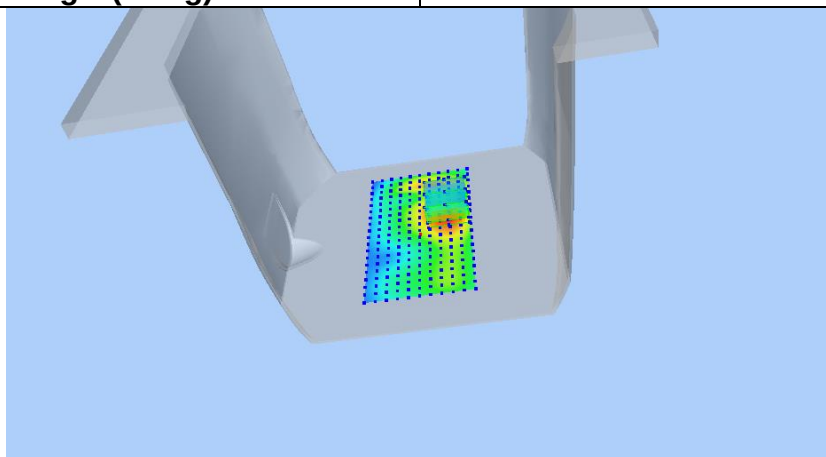


VOLUME SAR

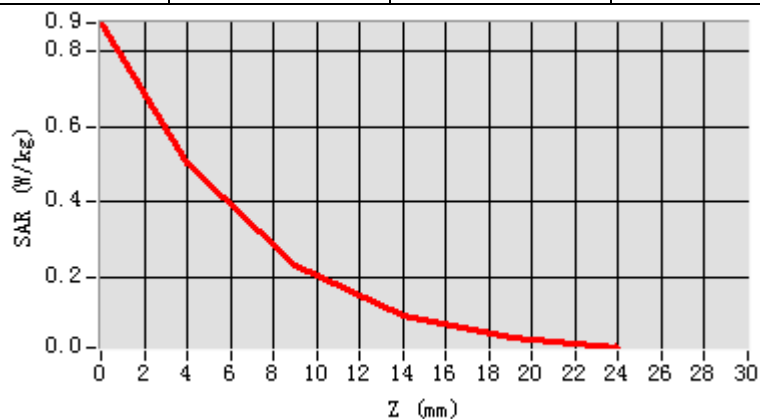


Maximum location: X=13.00, Y=17.00 SAR Peak: 0.70 W/kg

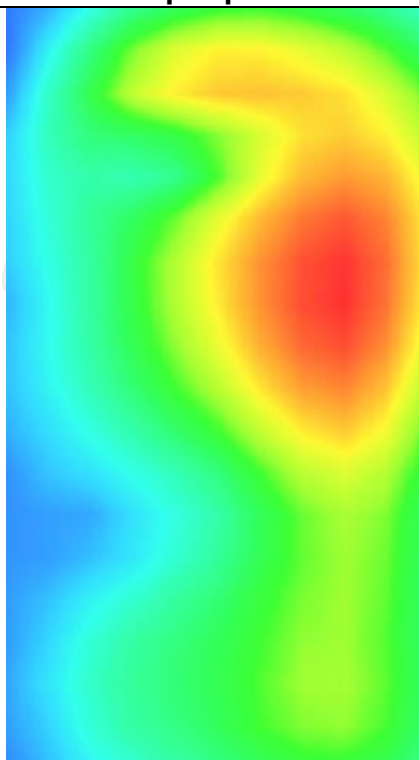
SAR 10g (W/Kg)	0.243211
SAR 1g (W/Kg)	0.482330



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.8721	0.5112	0.1933	0.0877	0.0287



Hot spot position



5G NR N5

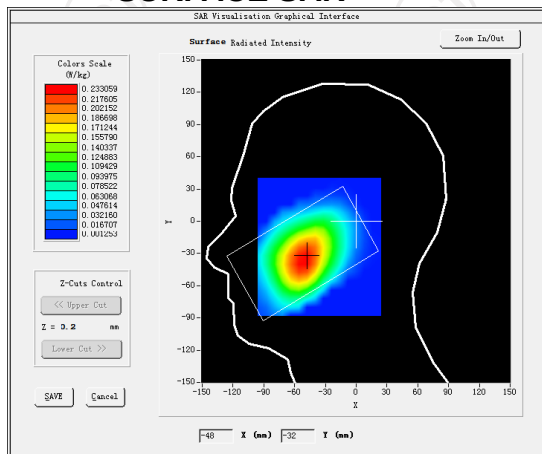
MEASUREMENT 1

Middle Band SAR (Channel 167300):

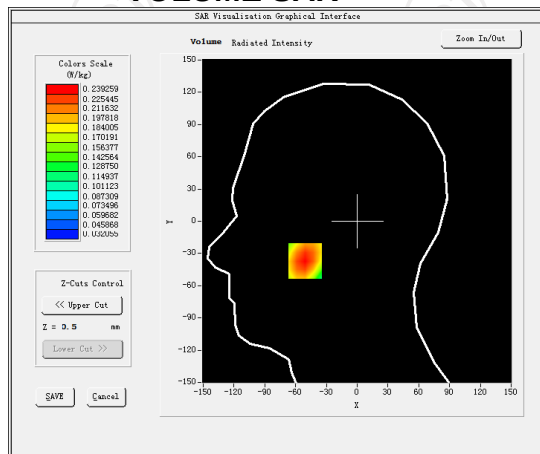
Date: 05/21/2024

Frequency (MHz)	836.500000
Relative permittivity (real part)	41.465262
Relative permittivity (imaginary part)	17.929852
Conductivity (S/m)	0.852671
Variation (%)	-1.660000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>5G NR N5 (1 RB#1)</u>

SURFACE SAR

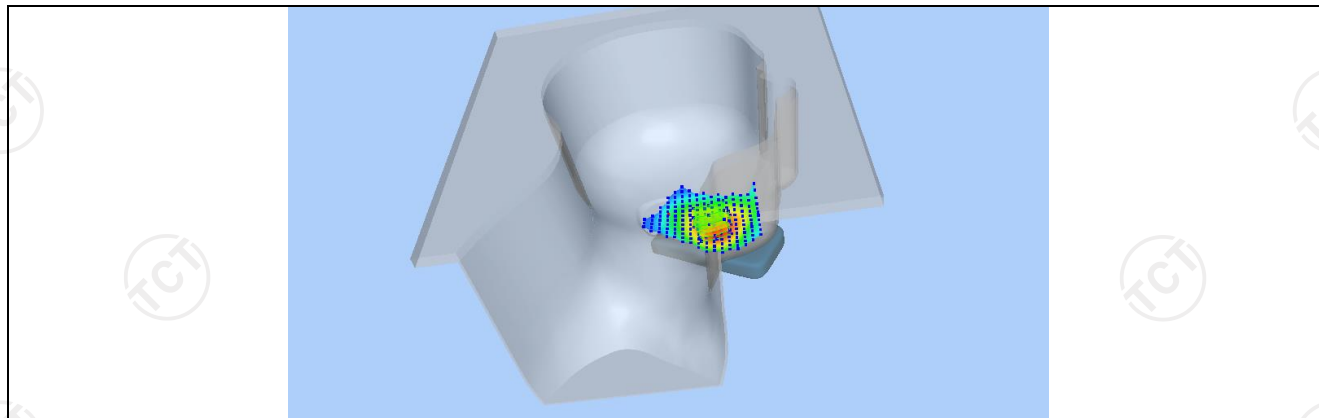


VOLUME SAR

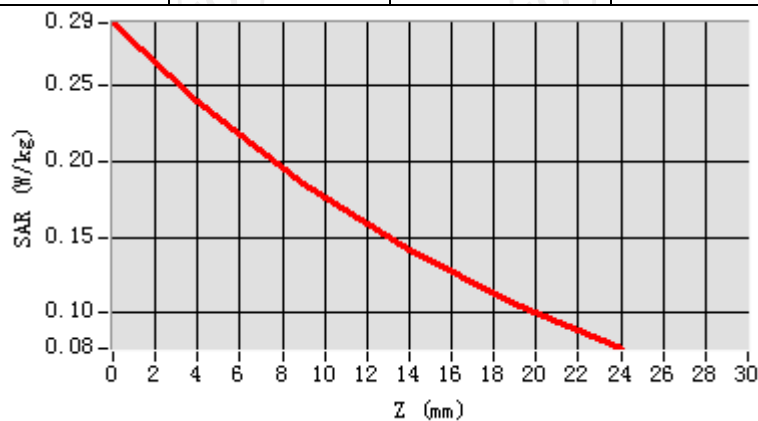


Maximum location: X=-51.00, Y=-37.00 SAR Peak: 0.29 W/kg

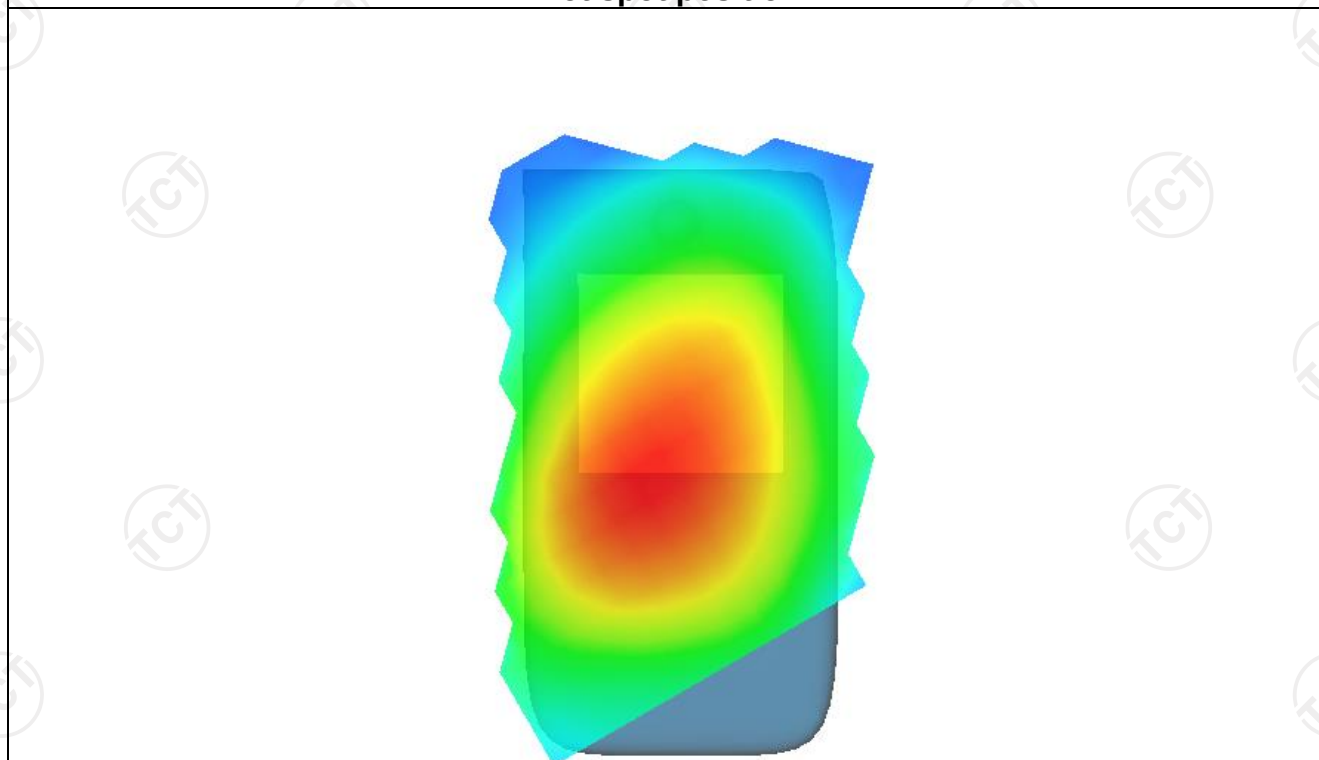
SAR 10g (W/Kg)	0.163789
SAR 1g (W/Kg)	0.229156



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2913	0.2393	0.1850	0.1411	0.1058



Hot spot position



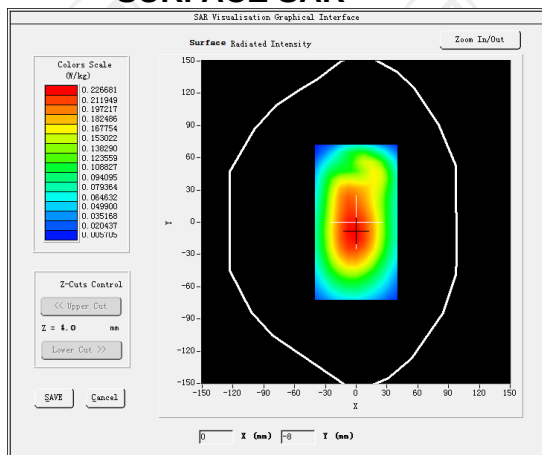
MEASUREMENT 2

Middle Band SAR (Channel 167300):

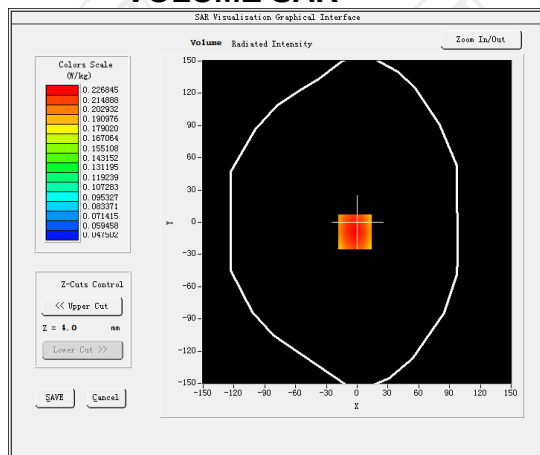
Date: 05/21/2024

Frequency (MHz)	836.500000
Relative permittivity (real part)	41.465262
Relative permittivity (imaginary part)	17.929852
Conductivity (S/m)	0.852671
Variation (%)	-0.160000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back(10mm)</u>
Band	<u>5G NR N5 (1 RB#1)</u>

SURFACE SAR

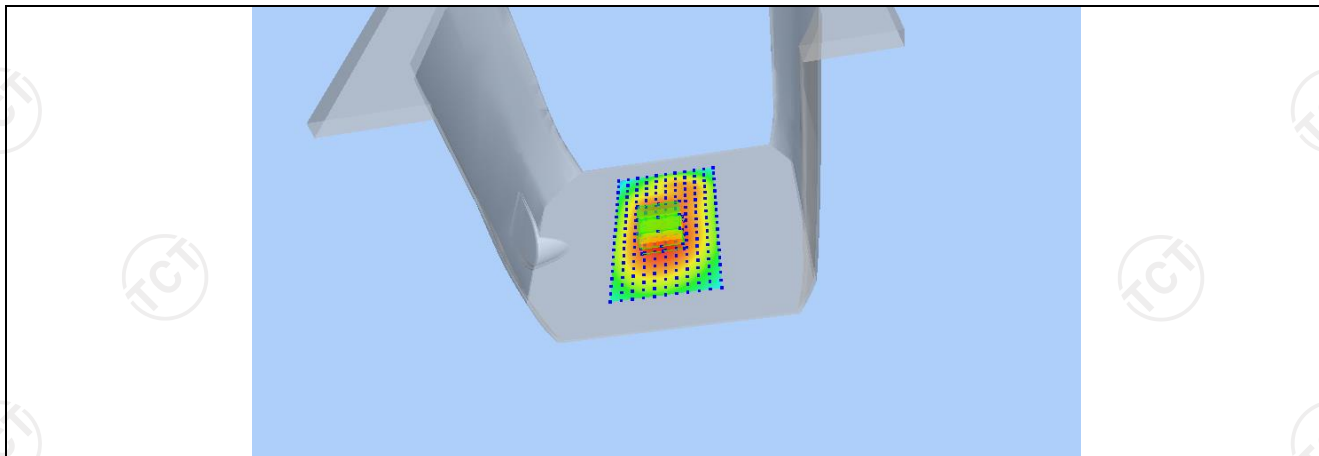


VOLUME SAR

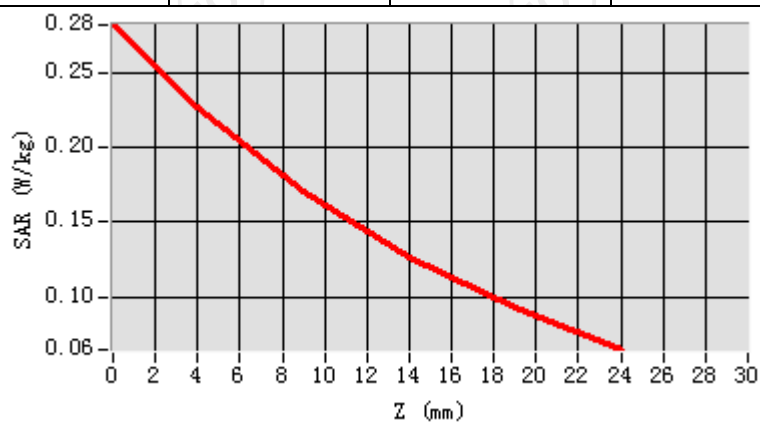


Maximum location: X=-2.00, Y=-9.00 SAR Peak: 0.28 W/kg

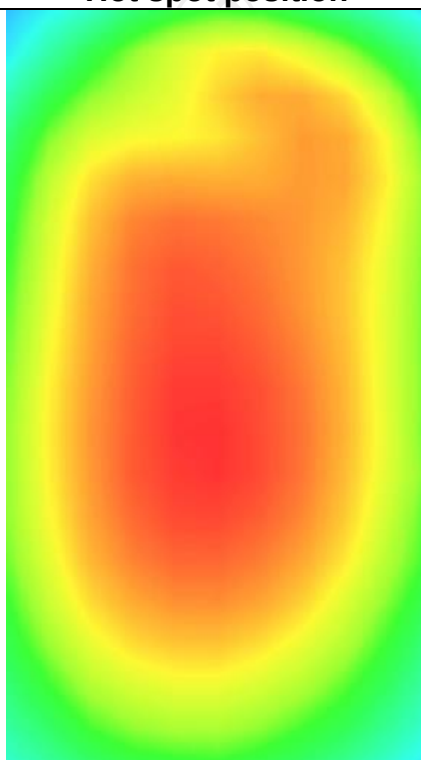
SAR 10g (W/Kg)	0.157407
SAR 1g (W/Kg)	0.218518



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2817	0.2268	0.1708	0.1268	0.0924



Hot spot position



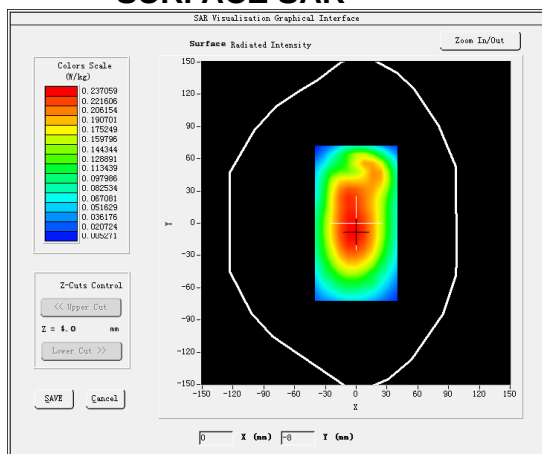
MEASUREMENT 3

Lower Band SAR (Channel 20450):

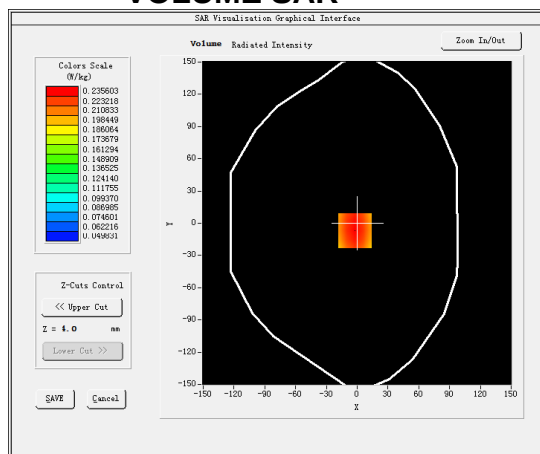
Date: 08/17/2022

Frequency (MHz)	829.000000
Relative permittivity (real part)	41.417760
Relative permittivity (imaginary part)	18.129852
Conductivity (S/m)	0.874923
Variation (%)	-1.190000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 36/20 EPG0346)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	Validation plane
Device Position	Body back((hotspot 10mm)
Band	LTE band 5(1 RB#0)

SURFACE SAR

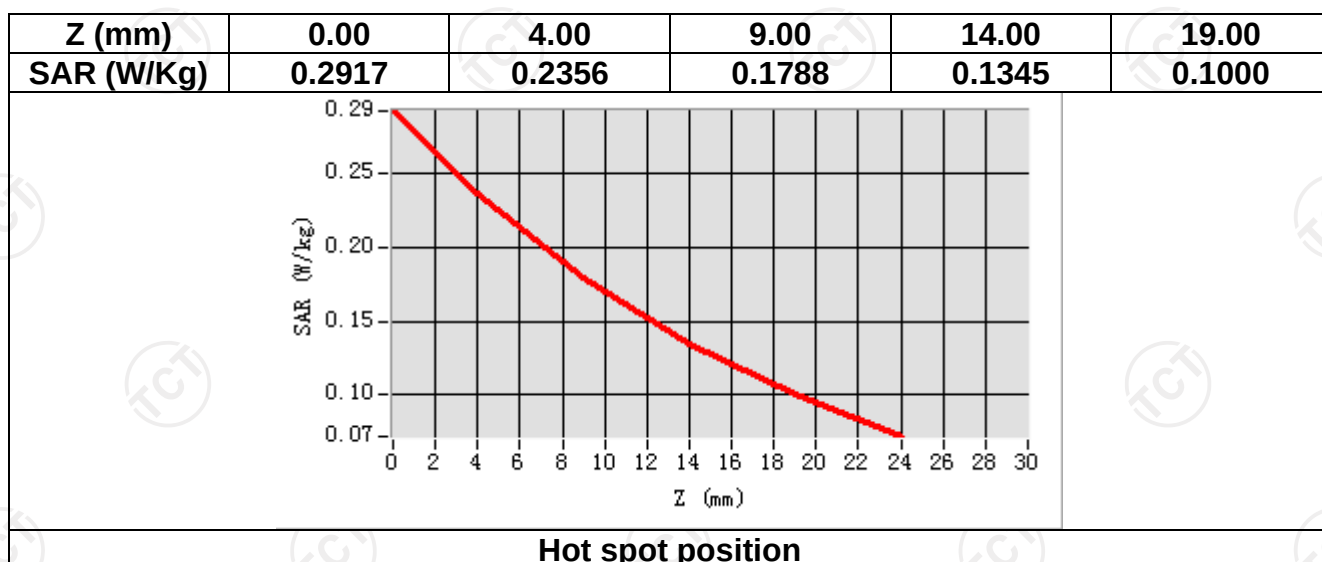
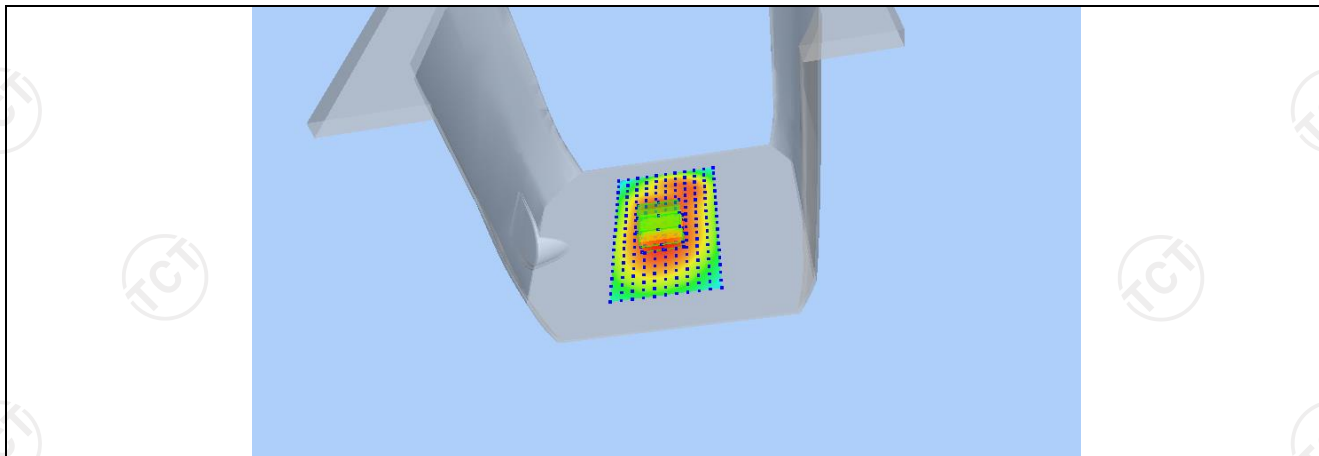


VOLUME SAR

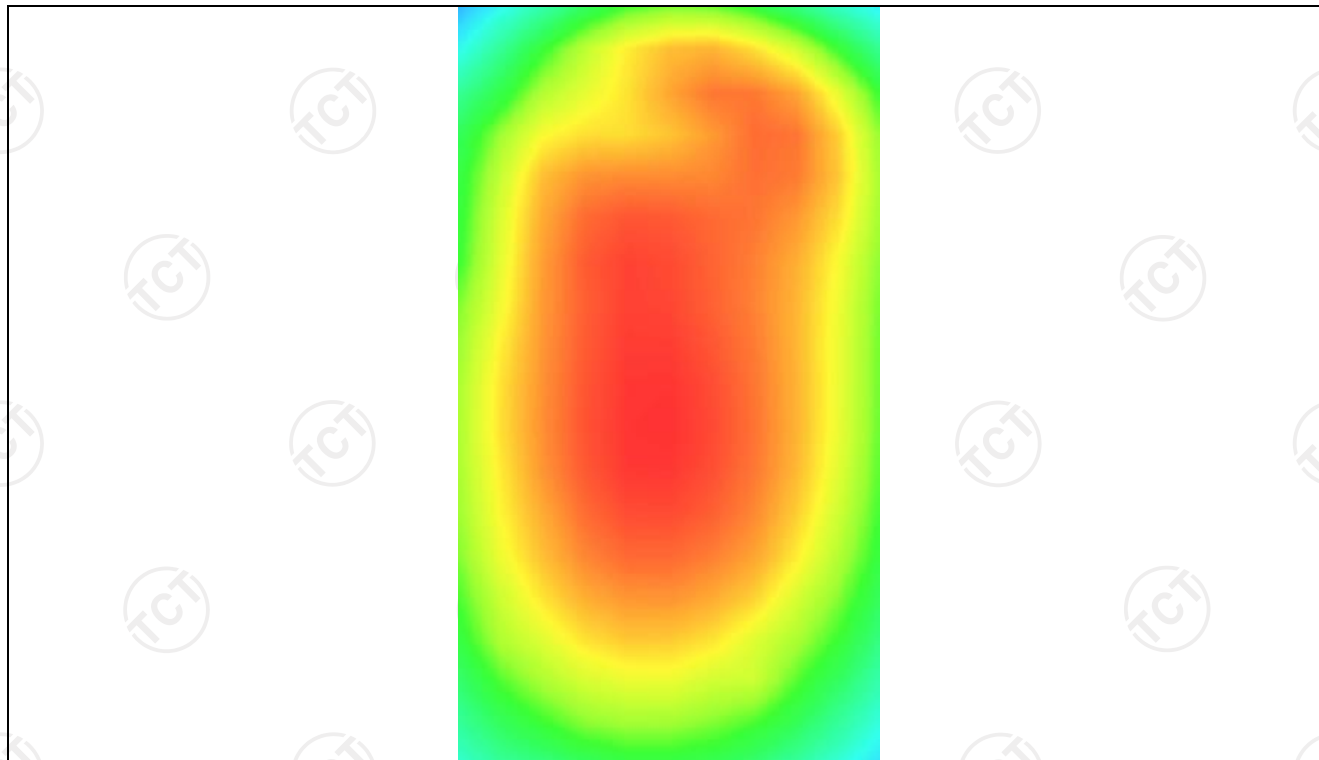


Maximum location: X=-2.00, Y=-7.00 SAR Peak: 0.29 W/kg

SAR 10g (W/Kg)	0.165419
SAR 1g (W/Kg)	0.227376



Hot spot position



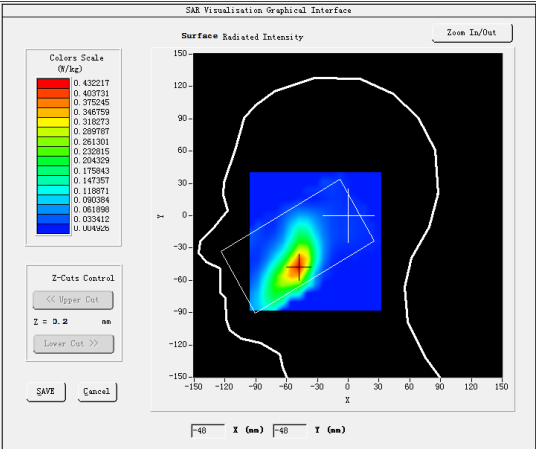
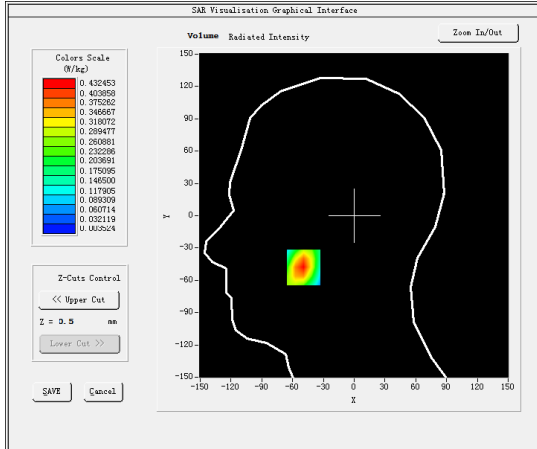
5G NR N7

MEASUREMENT 1

Middle Band SAR (Channel 507000):

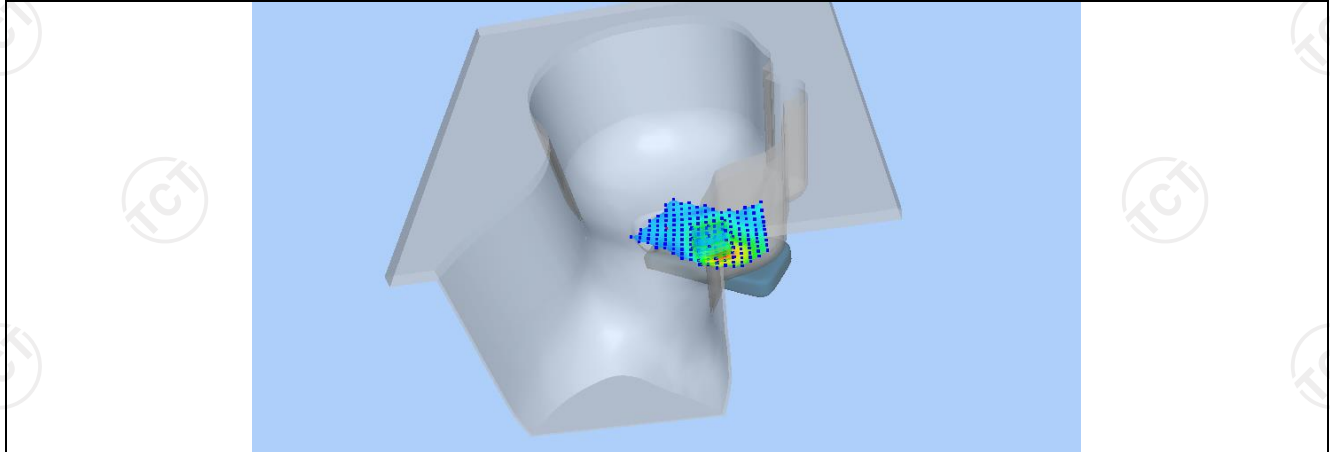
Date: 06/17/2024

Frequency (MHz)	2535.000000
Relative permittivity (real part)	38.853477
Relative permittivity (imaginary part)	13.545489
Conductivity (S/m)	1.922567
Variation (%)	1.590000
Crest Factor	1.0
Probe Conversion factor	4.36
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>

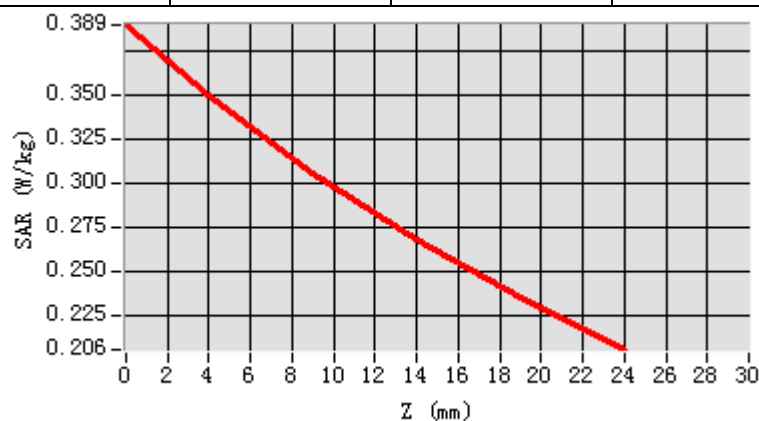
Phantom	Left head
Device Position	Cheek
Band	5G NR N7 (1 RB#1)
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-49.00, Y=-48.00 SAR Peak: 0.40 W/kg

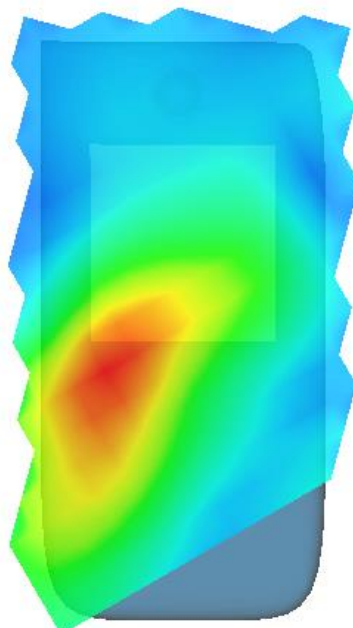
SAR 10g (W/Kg)	0.112634
SAR 1g (W/Kg)	0.220219



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3894	0.3493	0.3052	0.2674	0.2348



Hot spot position

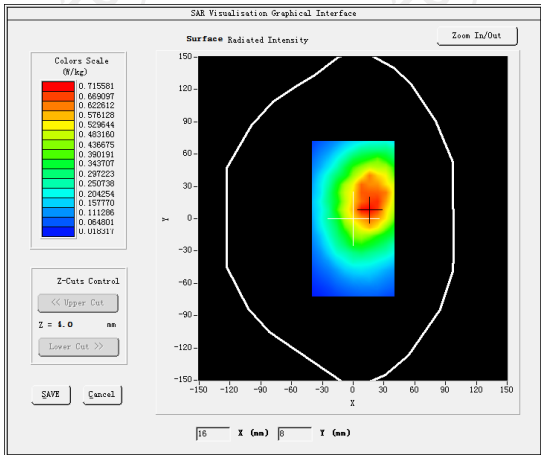
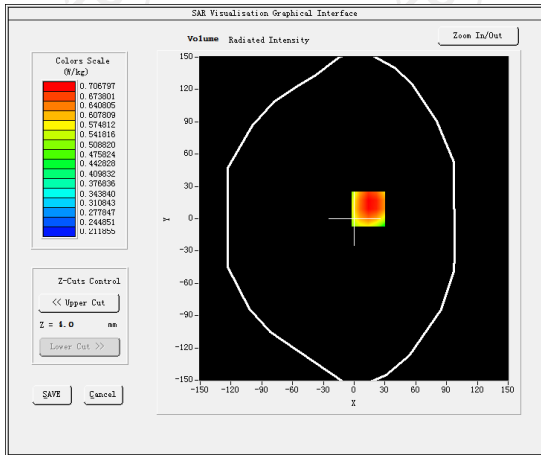
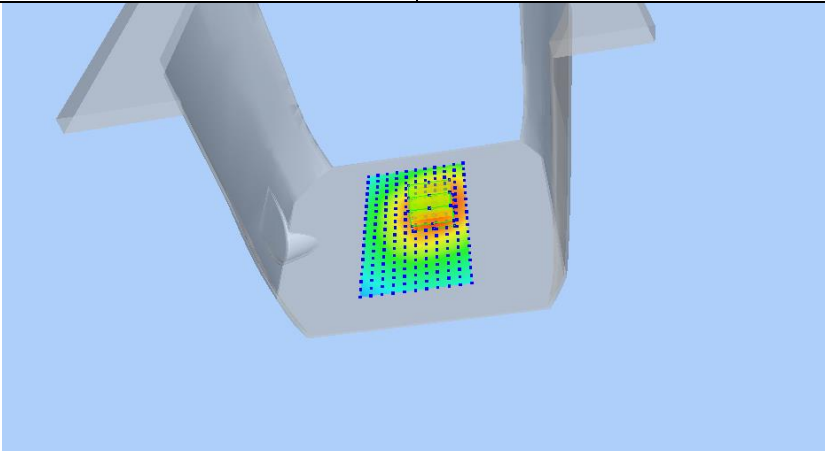


MEASUREMENT 2

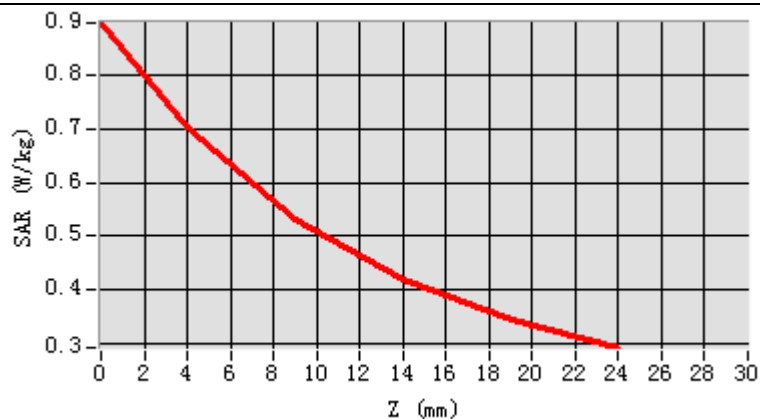
Middle Band SAR (Channel 507000):

Date: 06/17/2024

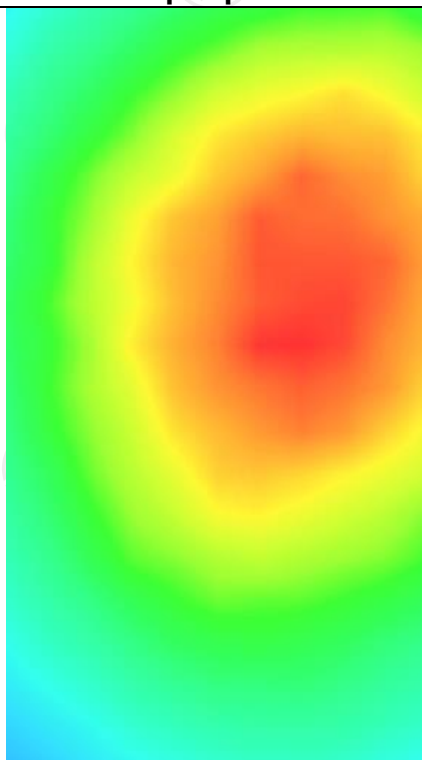
Frequency (MHz)	2535.000000
Relative permittivity (real part)	38.853477
Relative permittivity (imaginary part)	13.545489
Conductivity (S/m)	1.922567
Variation (%)	1.950000
Crest Factor	1.0
Probe Conversion factor	4.36
E-Field Probe:	SSE2 (SN 25/22 EPGO375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>

ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm,Complete/ndx=8mm dy=8mm, h=5.00 mm
Phantom	Validation plane
Device Position	Body back(10mm)
Band	5G NR N7 (1 RB#1)
SURFACE SAR	VOLUME SAR
	
Maximum location: X=14.00, Y=9.00 SAR Peak: 0.91 W/kg	
SAR 10g (W/Kg)	0.330136
SAR 1g (W/Kg)	0.472411
	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.8977	0.7047	0.5307	0.4168	0.3442



Hot spot position



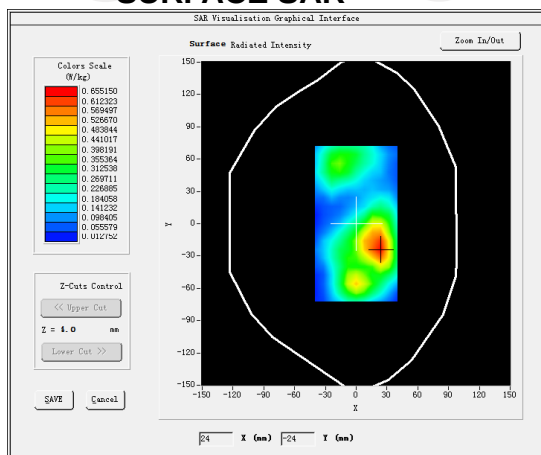
MEASUREMENT 3

Middle Band SAR (Channel 507000):

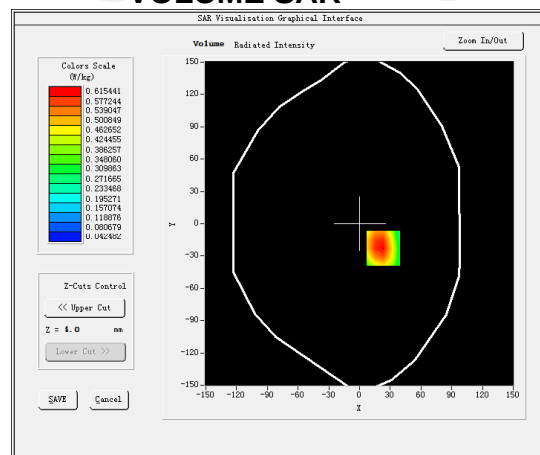
Date: 06/17/2024

Frequency (MHz)	2535.000000
Relative permittivity (real part)	38.853477
Relative permittivity (imaginary part)	13.545489
Conductivity (S/m)	1.922567
Variation (%)	-0.070000
Crest Factor	1.0
Probe Conversion factor	4.36
E-Field Probe:	SSE2 (SN 25/22 EPGO375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back(hotspot 10mm)</u>
Band	<u>5G NR N7 (1 RB#1)</u>

SURFACE SAR

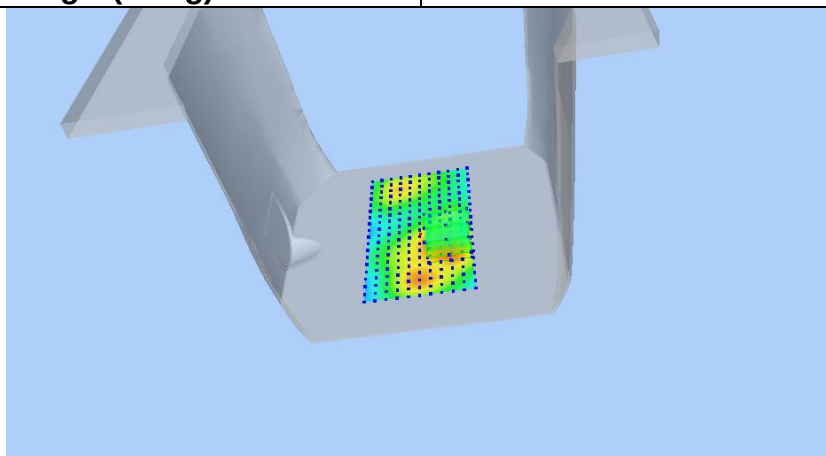


VOLUME SAR

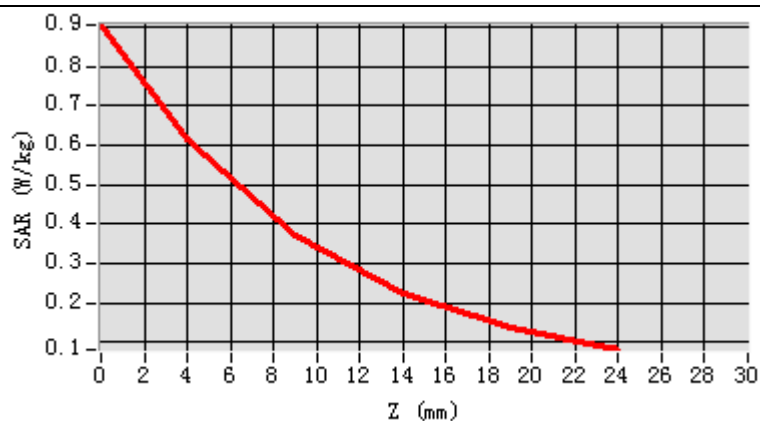


Maximum location: X=23.00, Y=-23.00 SAR Peak: 0.92 W/kg

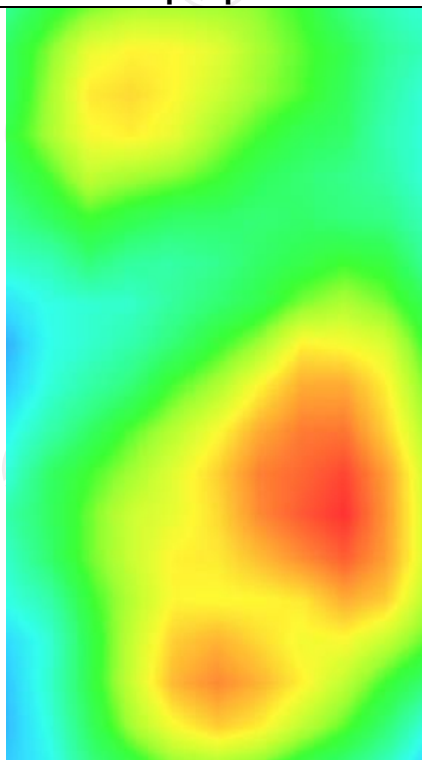
SAR 10g (W/Kg)	0.342386
SAR 1g (W/Kg)	0.501935



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.9058	0.6154	0.3725	0.2252	0.1382



Hot spot position



5G NR N26-1

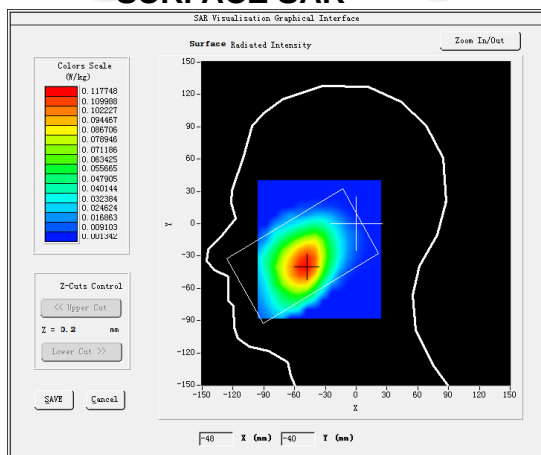
MEASUREMENT 1

Middle Band SAR (Channel 163800):

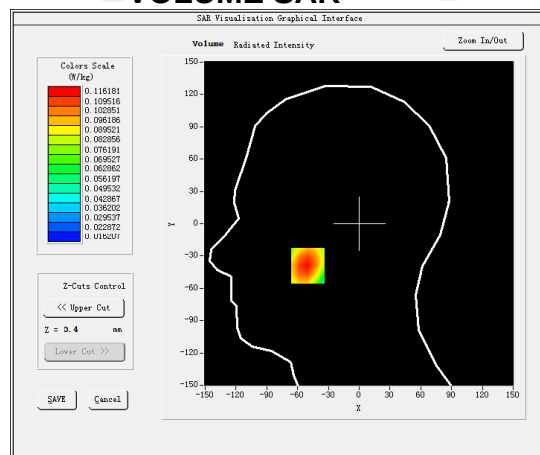
Date: 05/21/2024

Frequency (MHz)	836.500000
Relative permittivity (real part)	40.853260
Relative permittivity (imaginary part)	17.130904
Conductivity (S/m)	0.911220
Variation (%)	0.720000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPGO375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>5G NR N26-1 (1 RB#1)</u>

SURFACE SAR



VOLUME SAR



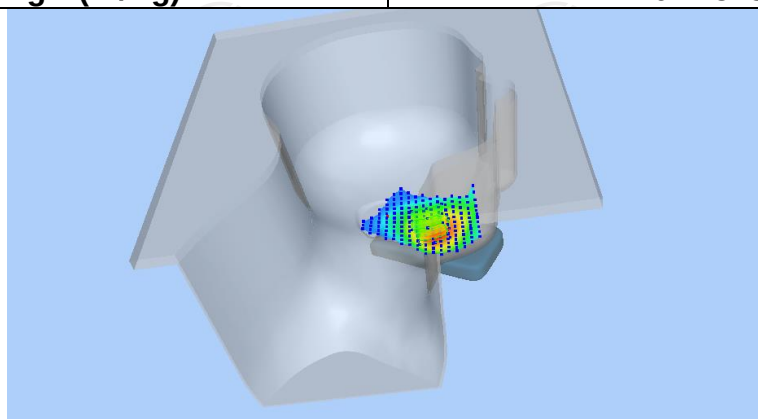
Maximum location: X=-50.00, Y=-39.00 SAR Peak: 0.14 W/kg

SAR 10g (W/Kg)

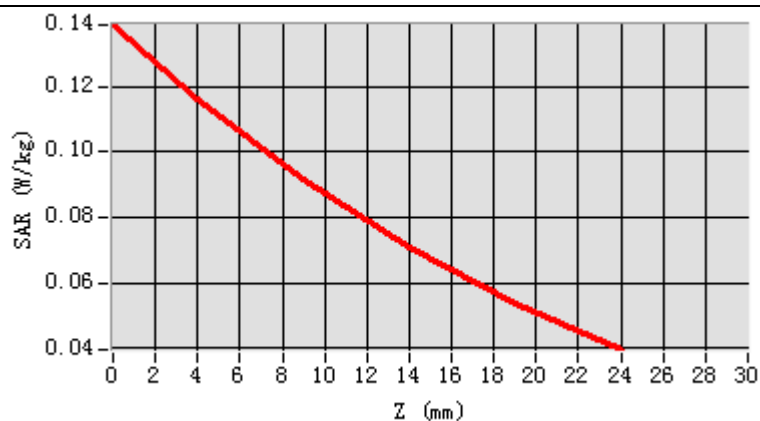
0.081643

SAR 1g (W/Kg)

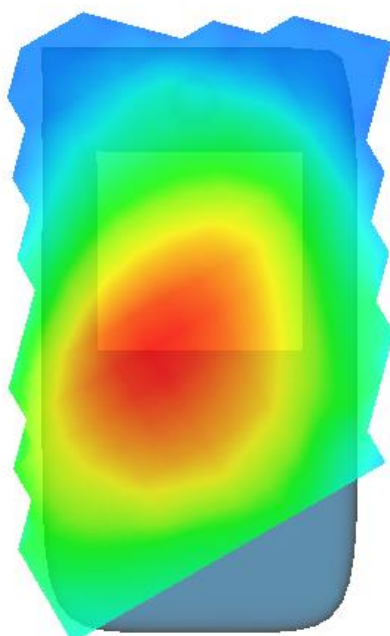
0.113733



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1390	0.1162	0.0916	0.0710	0.0539



Hot spot position



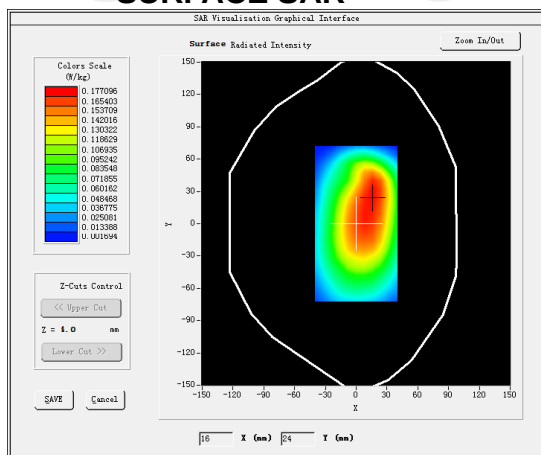
MEASUREMENT 2

Middle Band SAR (Channel 163800):

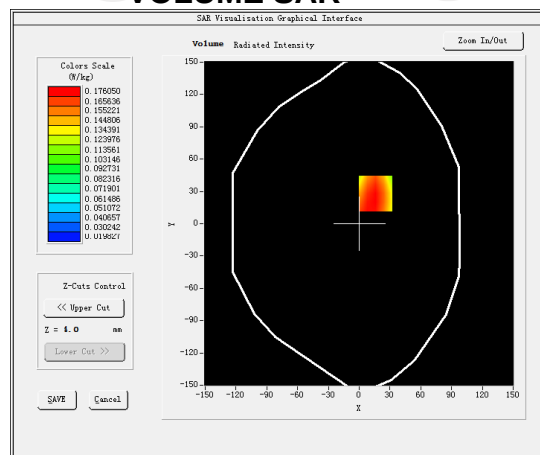
Date: 05/21/2024

Frequency (MHz)	836.500000
Relative permittivity (real part)	40.853260
Relative permittivity (imaginary part)	17.130904
Conductivity (S/m)	0.911220
Variation (%)	-1.950000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back(10mm)</u>
Band	<u>5G NR N26-1 (1 RB#1)</u>

SURFACE SAR

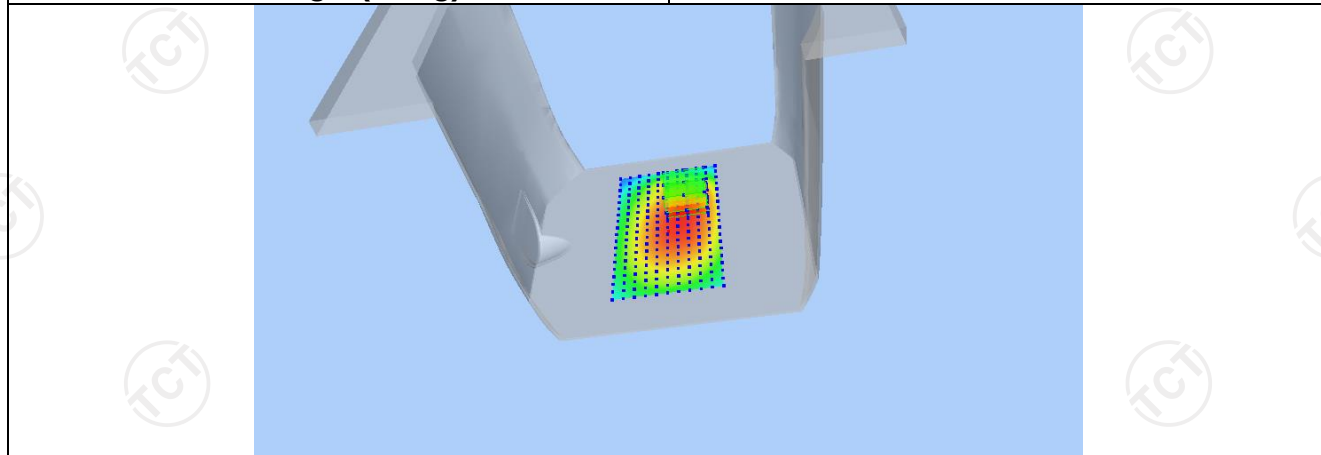


VOLUME SAR

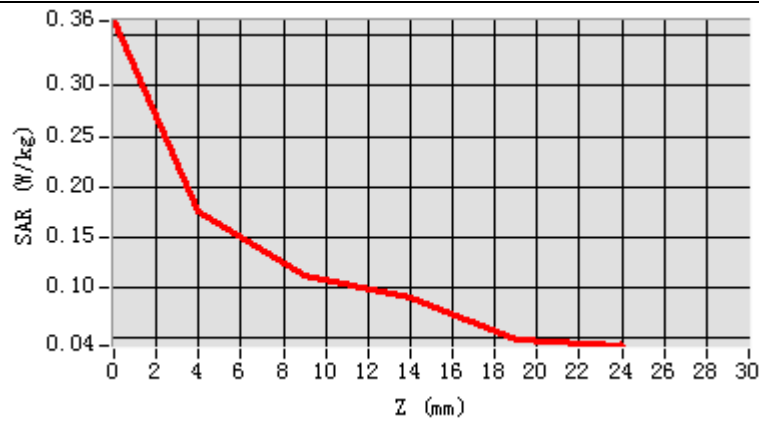


Maximum location: X=16.00, Y=28.00 SAR Peak: 0.23 W/kg

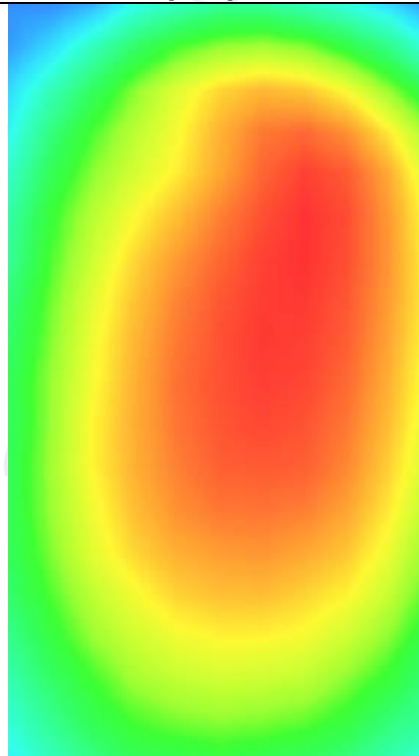
SAR 10g (W/Kg)	0.122715
SAR 1g (W/Kg)	0.180877



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3647	0.1761	0.1123	0.0891	0.0484



Hot spot position



MEASUREMENT 3

Middle Band SAR (Channel 163800):

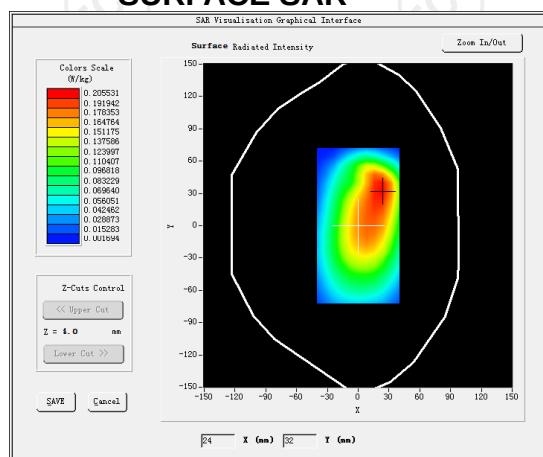
Date: 05/21/2024

Frequency (MHz)

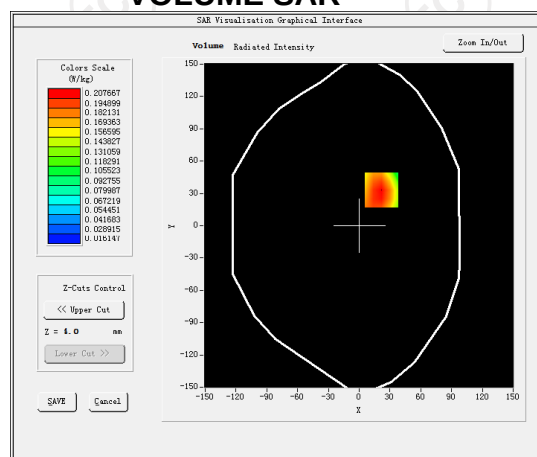
836.500000

Relative permittivity (real part)	40.853260
Relative permittivity (imaginary part)	17.130904
Conductivity (S/m)	0.911220
Variation (%)	0.170000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	Validation plane
Device Position	Body back(hotspot 10mm)
Band	5G NR N26-1 (1 RB#1)

SURFACE SAR

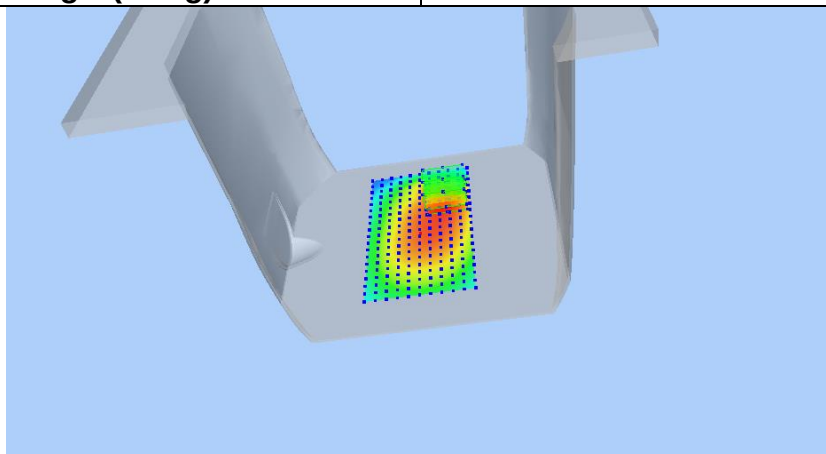


VOLUME SAR

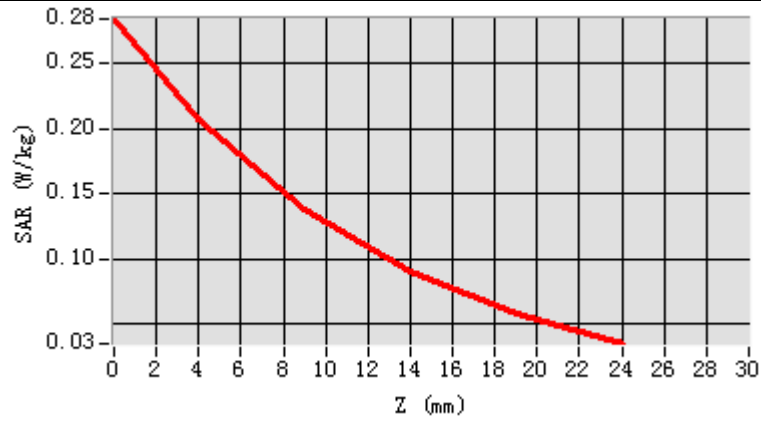


Maximum location: X=22.00, Y=33.00 SAR Peak: 0.29 W/kg

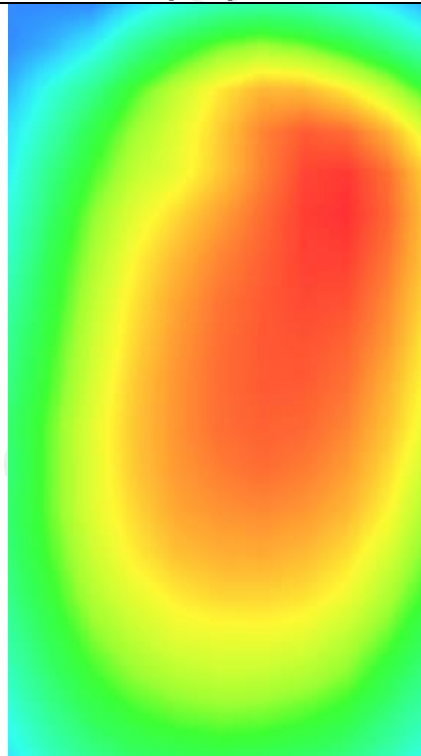
SAR 10g (W/Kg)	0.138321
SAR 1g (W/Kg)	0.211390



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2842	0.2077	0.1378	0.0901	0.0578



Hot spot position



5G NR N26-2

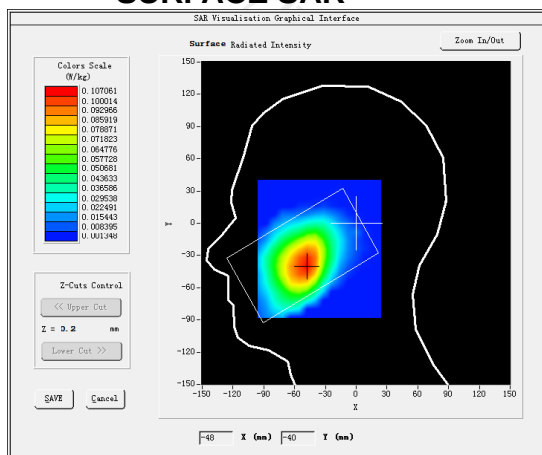
MEASUREMENT 1

Middle Band SAR (Channel 167300):

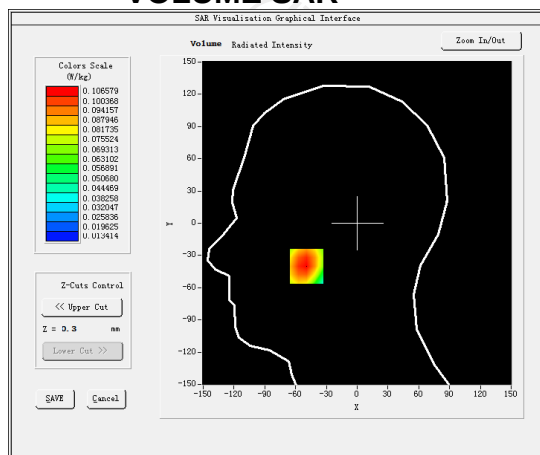
Date: 05/21/2024

Frequency (MHz)	836.500000
Relative permittivity (real part)	40.853260
Relative permittivity (imaginary part)	17.130904
Conductivity (S/m)	0.911220
Variation (%)	-1.570000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>5G NR N26-2 (1 RB#1)</u>

SURFACE SAR



VOLUME SAR



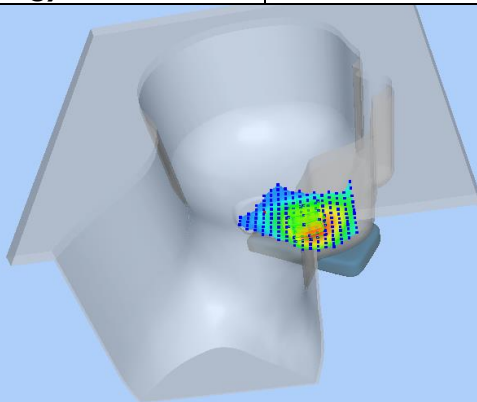
Maximum location: X=-39.00, Y=-41.00 SAR Peak: 0.11 W/kg

SAR 10g (W/Kg)

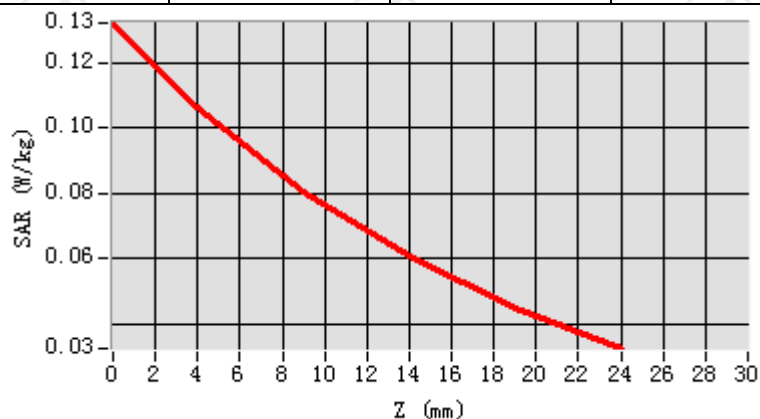
0.072366

SAR 1g (W/Kg)

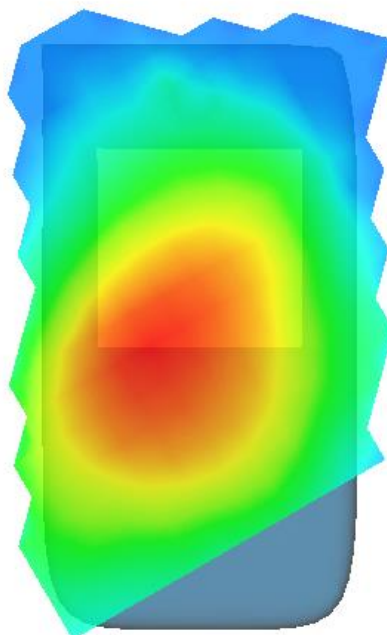
0.103483



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1331	0.1051	0.0707	0.0606	0.0451



Hot spot position



MEASUREMENT 2

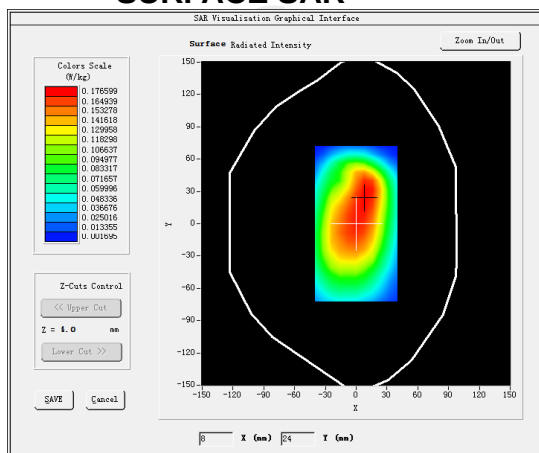
Middle Band SAR (Channel 167300):

Date: 05/21/2024

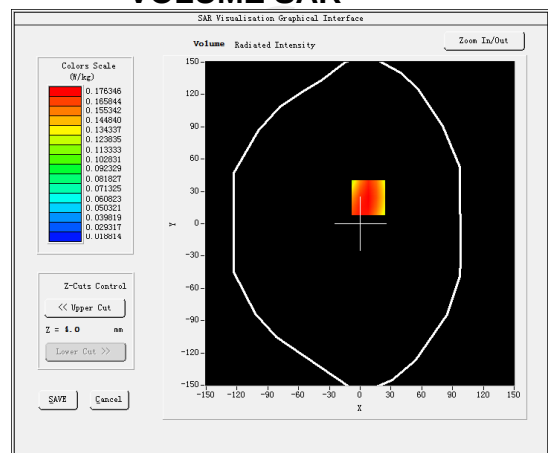
Frequency (MHz)	836.500000
Relative permittivity (real part)	40.853260
Relative permittivity (imaginary part)	17.130904
Conductivity (S/m)	0.911220
Variation (%)	0.200000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>

Phantom	<u>Validation plane</u>
Device Position	<u>Body back(10mm)</u>
Band	<u>5G NR N26-2 (1 RB#1)</u>

SURFACE SAR

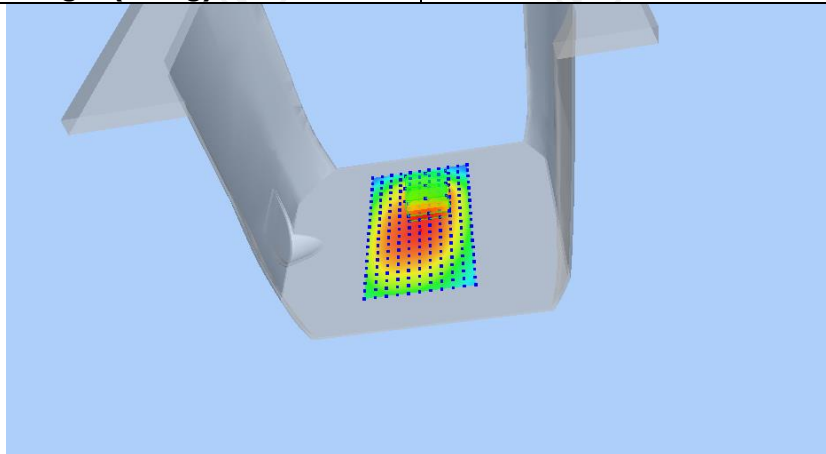


VOLUME SAR

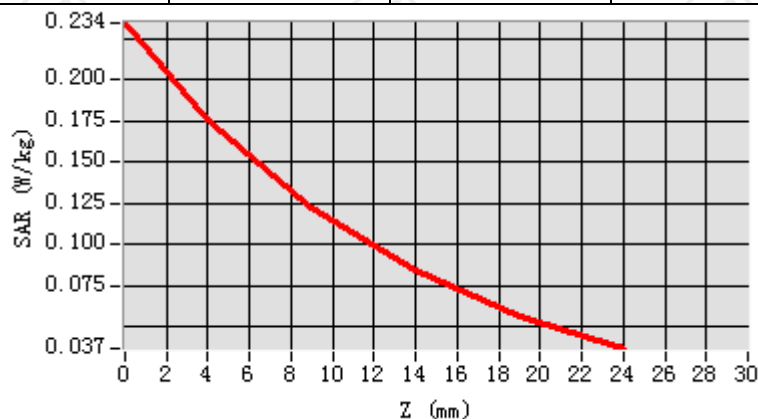


Maximum location: X=6.00, Y=14.00 SAR Peak: 0.15 W/kg

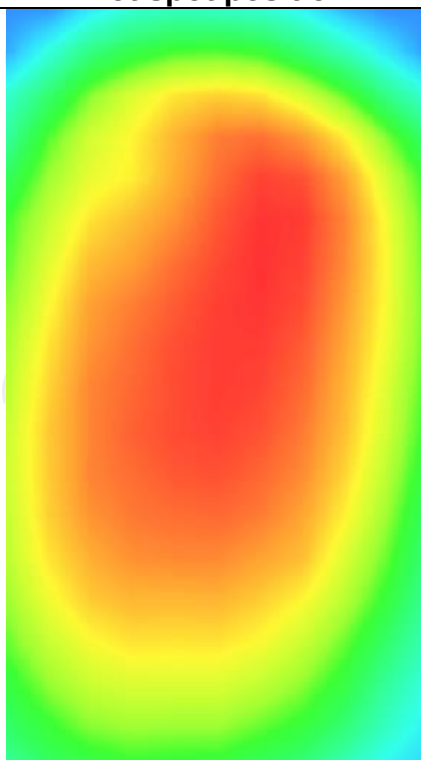
SAR 10g (W/Kg)	0.023666
SAR 1g (W/Kg)	0.280840



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2343	0.1763	0.1220	0.0836	0.0566



Hot spot position



MEASUREMENT 3

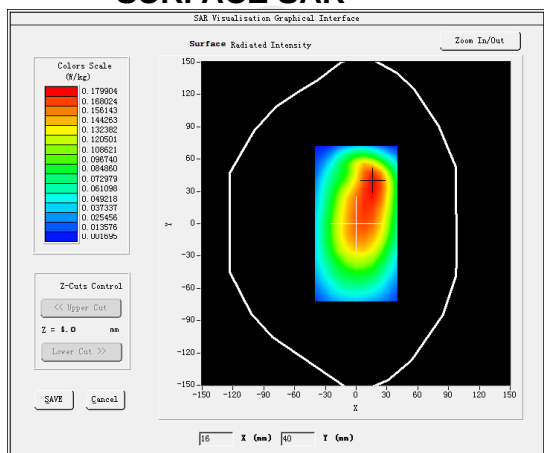
Middle Band SAR (Channel 167300):

Date: 05/21/2024

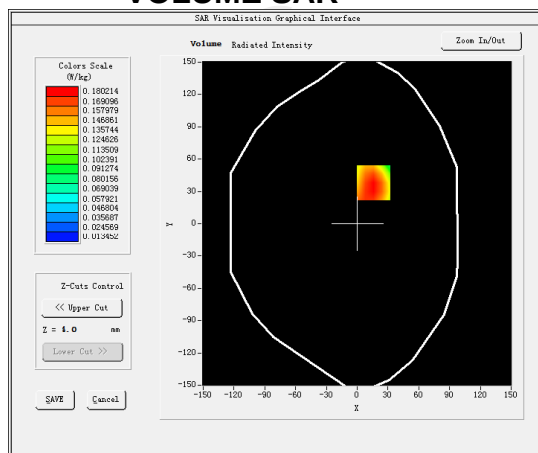
Frequency (MHz)	836.500000
Relative permittivity (real part)	40.853260
Relative permittivity (imaginary part)	17.130904
Conductivity (S/m)	0.911220
Variation (%)	0.950000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>

Phantom	Validation plane
Device Position	Body back(hotspot 10mm)
Band	5G NR N26-2 (1 RB#1)

SURFACE SAR

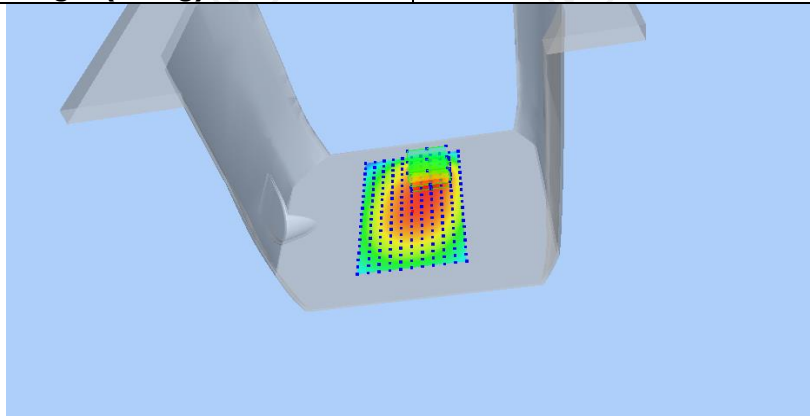


VOLUME SAR

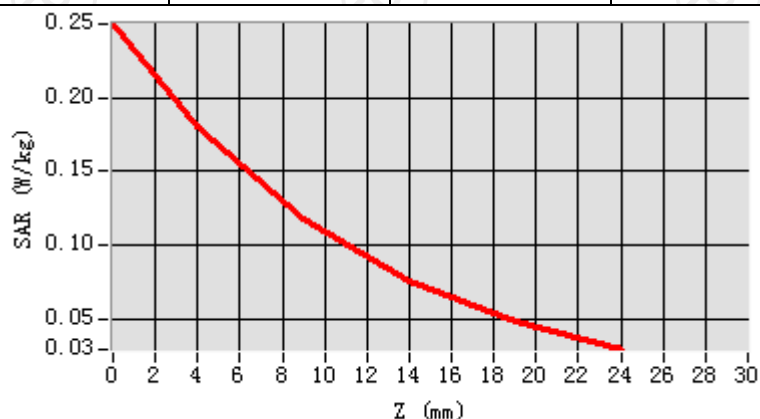


Maximum location: X=6.00, Y=28.00 SAR Peak: 0.15 W/kg

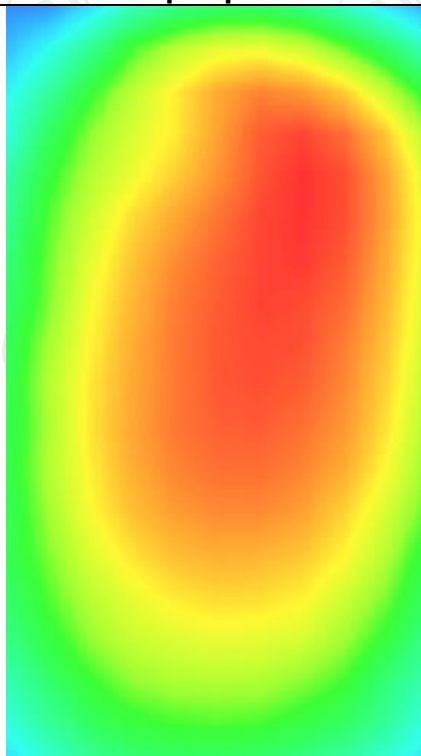
SAR 10g (W/Kg)	0.119621
SAR 1g (W/Kg)	0.382340



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2499	0.1801	0.1173	0.0758	0.0481

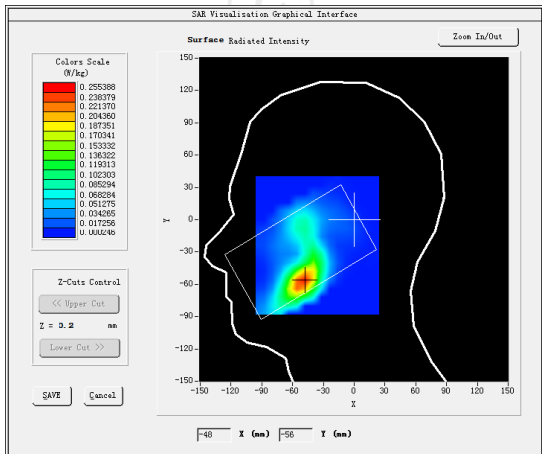
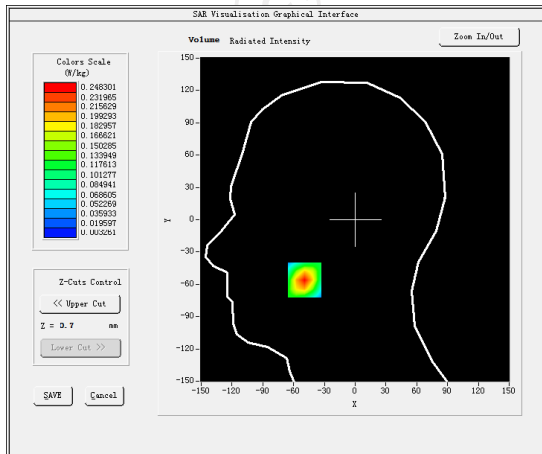
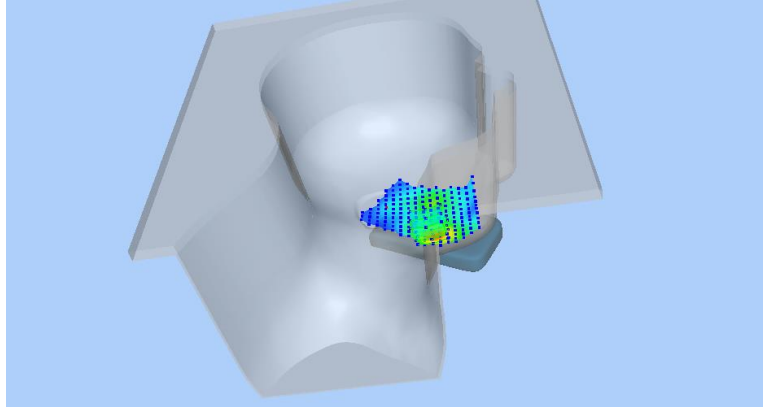


Hot spot position

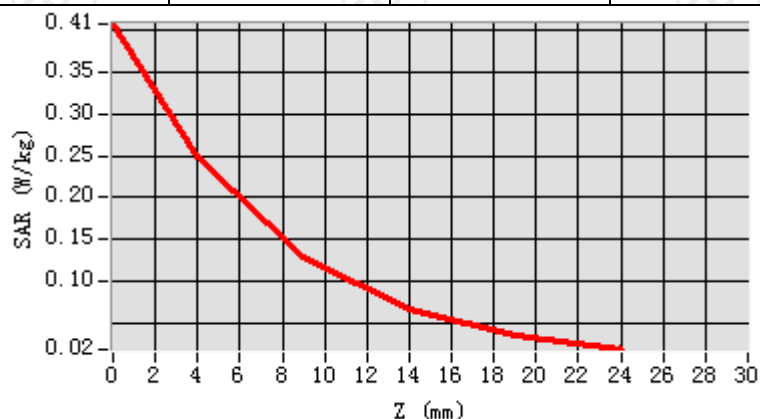


5G NR N41

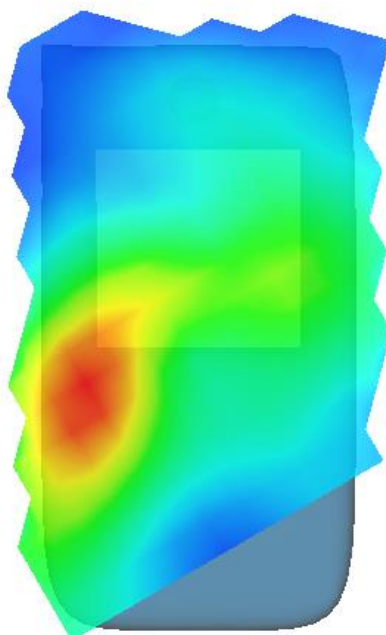
MEASUREMENT 1

Low Band SAR (Channel 509202):		Date: 06/17/2024
Frequency (MHz)	2546.010000	
Relative permittivity (real part)	38.905124	
Relative permittivity (imaginary part)	12.526472	
Conductivity (S/m)	1.912574	
Variation (%)	0.630000	
Crest Factor	1.0	
Probe Conversion factor	4.36	
E-Field Probe:	SSE2 (SN 25/22 EPG0375)	
Area Scan	dx=12mm dy=12mm, h= 5.00 mm	
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm,Complete/ndx=8mm dy=8mm, h= 5.00 mm	
Phantom	Left head	
Device Position	Cheek	
Band	5G NR N41 (1 RB#1)	
SURFACE SAR		VOLUME SAR
		
Maximum location: X=-19.00, Y=-26.00 SAR Peak: 0.41 W/kg		
SAR 10g (W/Kg)	0.111552	
SAR 1g (W/Kg)	0.233455	
		

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4061	0.2471	0.1272	0.0656	0.0355



Hot spot position



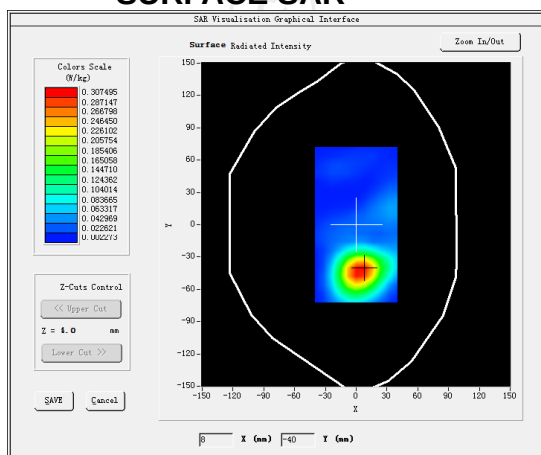
MEASUREMENT 2

Low Band SAR (Channel 509202):

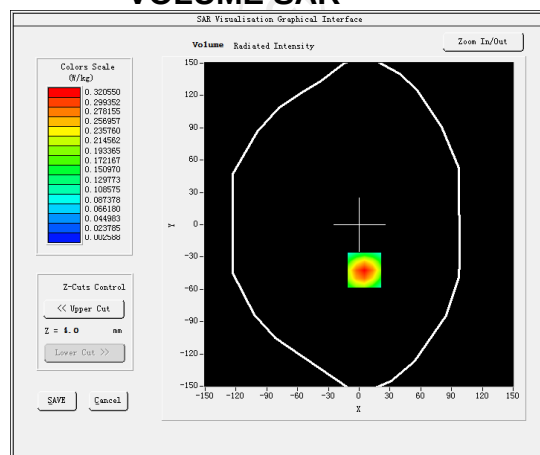
Date: 06/17/2024

Frequency (MHz)	2546.010000
Relative permittivity (real part)	38.905124
Relative permittivity (imaginary part)	12.526472
Conductivity (S/m)	1.912574
Variation (%)	-3.690000
Crest Factor	1.0
Probe Conversion factor	4.36
E-Field Probe:	SSE2 (SN 25/22 EPGO375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	Validation plane
Device Position	Body back(10mm)
Band	<u>5G NR N41 (1 RB#1)</u>

SURFACE SAR



VOLUME SAR



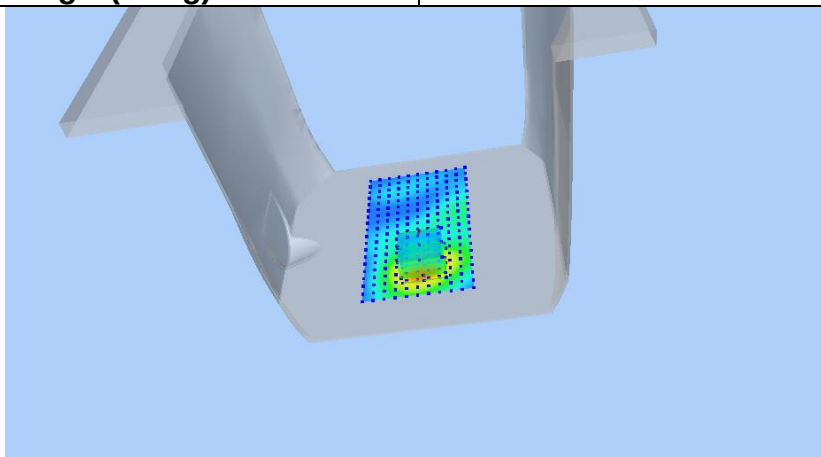
Maximum location: X=5.00, Y=-42.00 SAR Peak: 0.56 W/kg

SAR 10g (W/Kg)

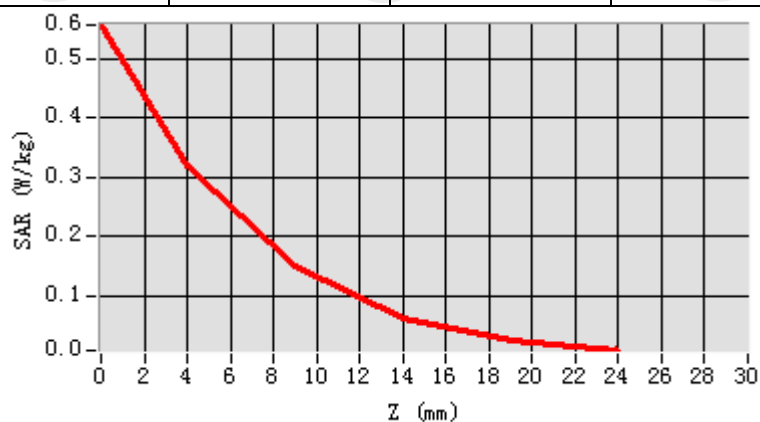
0.144922

SAR 1g (W/Kg)

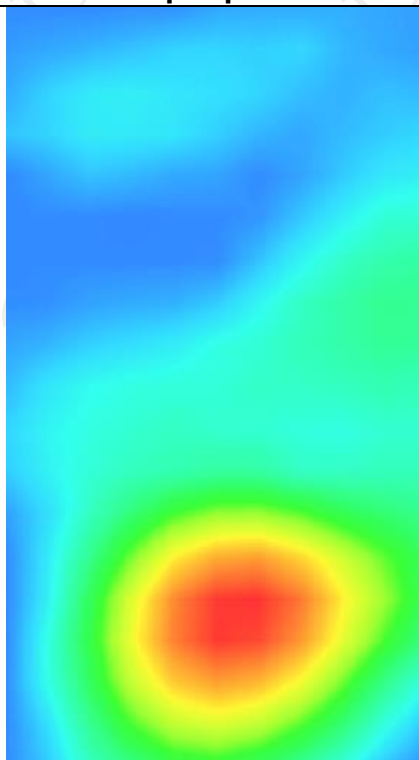
0.301120



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5568	0.3206	0.1482	0.0630	0.0249



Hot spot position



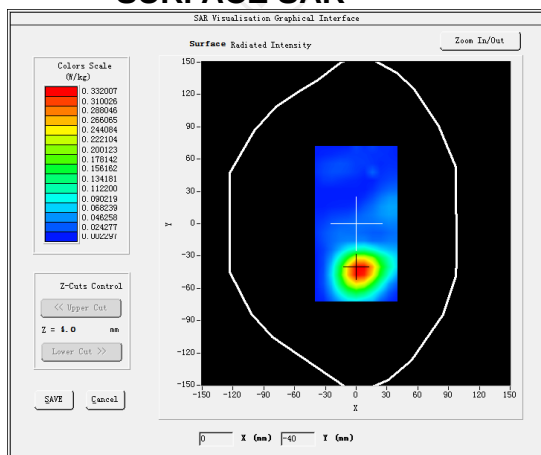
MEASUREMENT 3

Low Band SAR (Channel 509202):

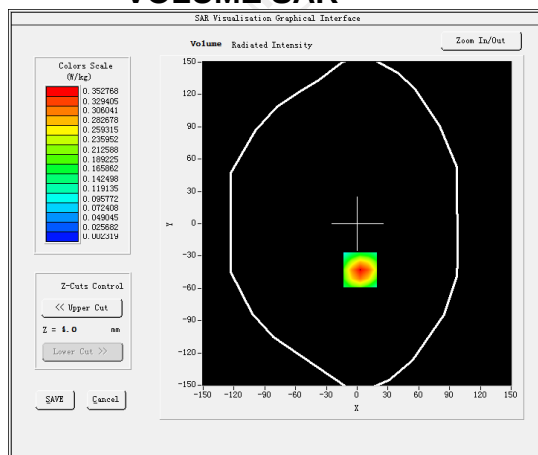
Date: 06/17/2024

Frequency (MHz)	2546.010000
Relative permittivity (real part)	38.905124
Relative permittivity (imaginary part)	12.526472
Conductivity (S/m)	1.912574
Variation (%)	-1.810000
Crest Factor	1.0
Probe Conversion factor	4.36
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	Validation plane
Device Position	Body back((hotspot10mm)
Band	<u>5G NR N41 (1 RB#1)</u>

SURFACE SAR

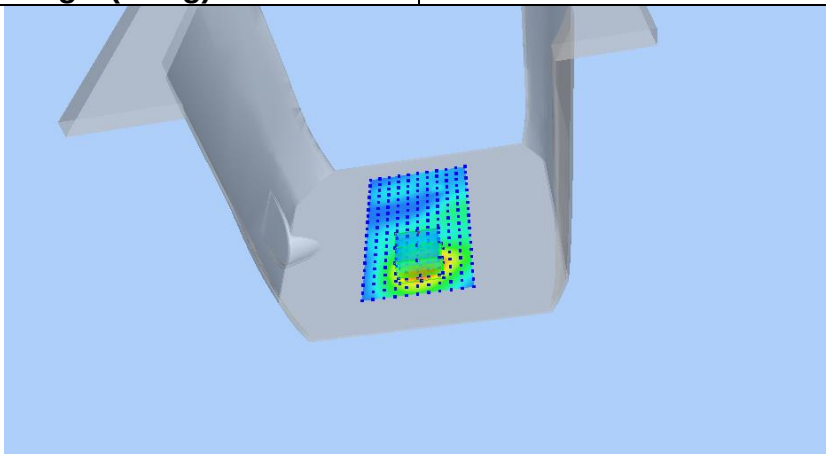


VOLUME SAR

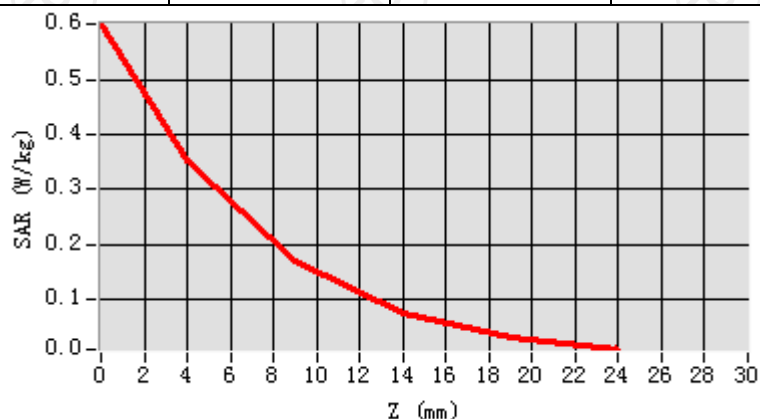


Maximum location: X=4.00, Y=-40.00 SAR Peak: 0.60 W/kg

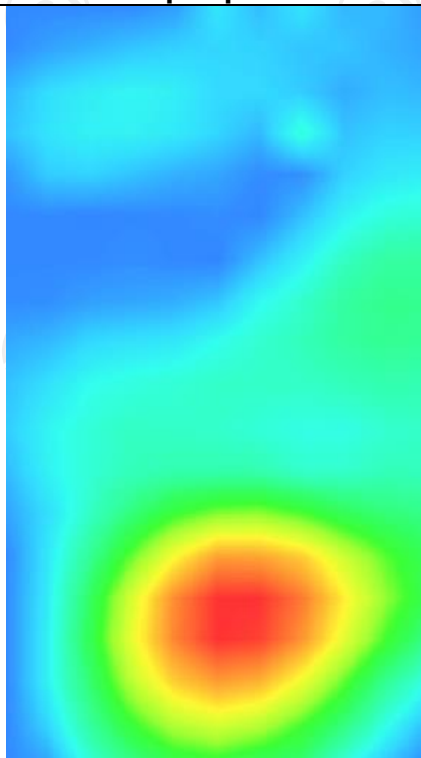
SAR 10g (W/Kg)	0.157130
SAR 1g (W/Kg)	0.331301



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6005	0.3517	0.1663	0.0719	0.0279



Hot spot position



5G NR N66

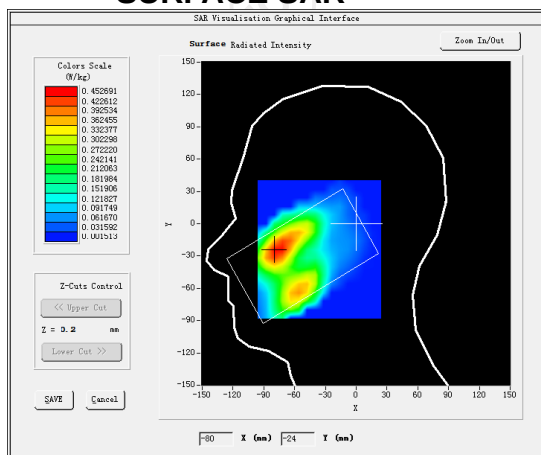
MEASUREMENT 1

Low Band SAR (Channel 344000):

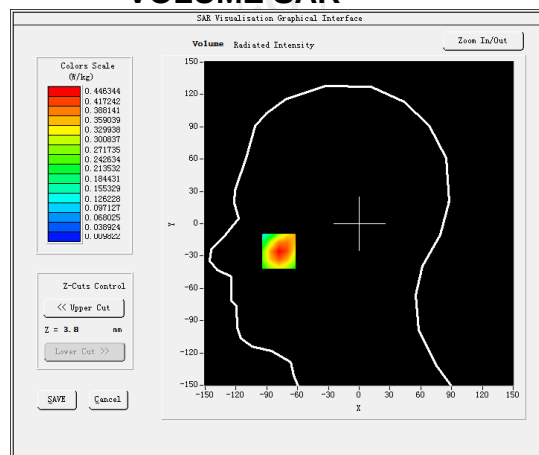
Date: 05/30/2024

Frequency (MHz)	1720.000000
Relative permittivity (real part)	38.970000
Relative permittivity (imaginary part)	14.000000
Conductivity (S/m)	1.410000
Variation (%)	-1.020000
Crest Factor	1.0
Probe Conversion factor	2.08
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>5G NR N66 (1 RB#1)</u>

SURFACE SAR

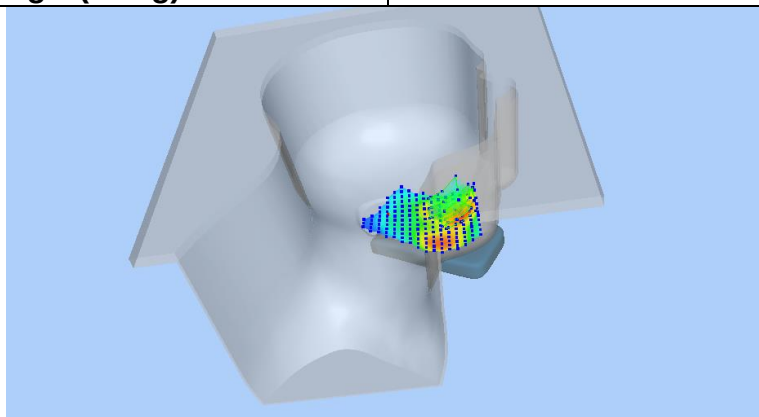


VOLUME SAR

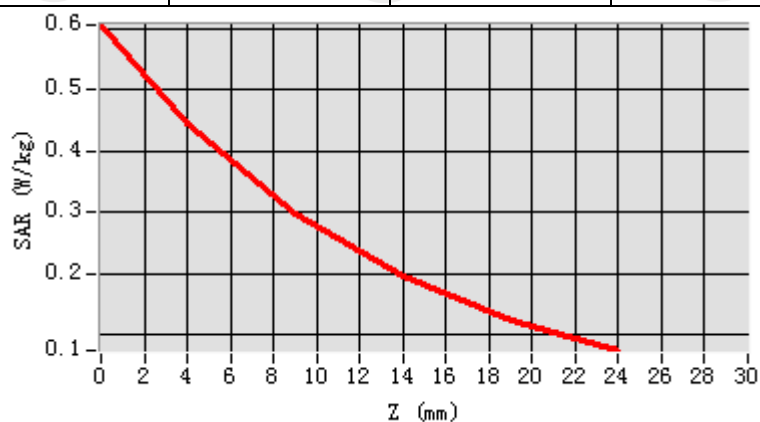


Maximum location: X=-67.00, Y=-15.00 SAR Peak: 0.51 W/kg

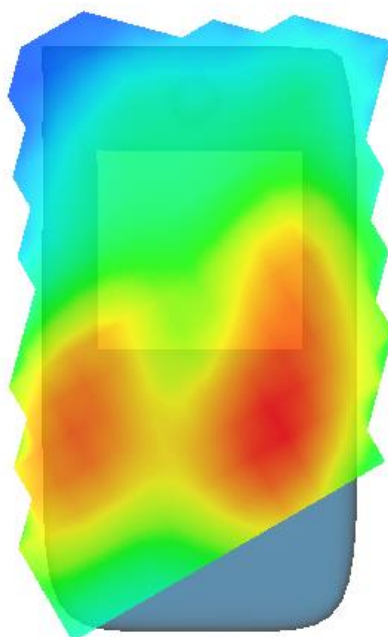
SAR 10g (W/Kg)	0.155039
SAR 1g (W/Kg)	0.321117



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6064	0.4440	0.2912	0.1923	0.1315



Hot spot position



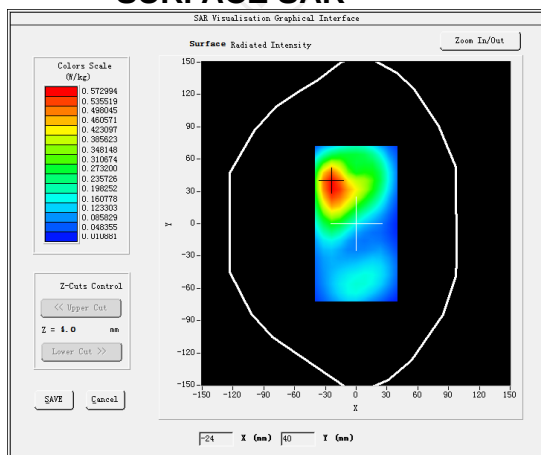
MEASUREMENT 2

Low Band SAR (Channel 344000):

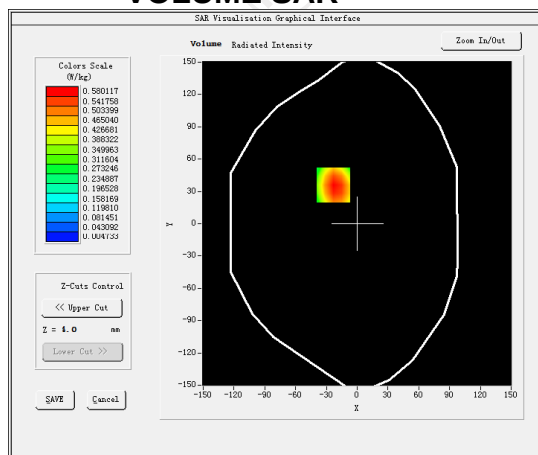
Date: 05/30/2024

Frequency (MHz)	1720.000000
Relative permittivity (real part)	38.970000
Relative permittivity (imaginary part)	14.000000
Conductivity (S/m)	1.410000
Variation (%)	0.210000
Crest Factor	1.0
Probe Conversion factor	2.08
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back(10mm)</u>
Band	<u>5G NR N66 (1 RB#1)</u>

SURFACE SAR

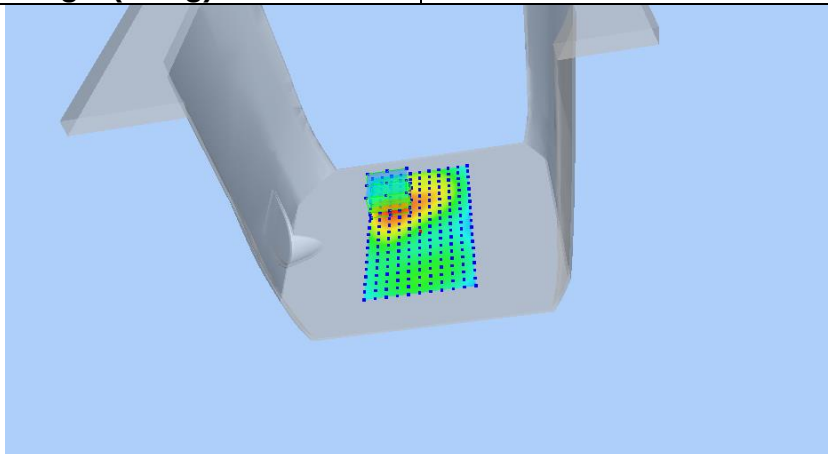


VOLUME SAR

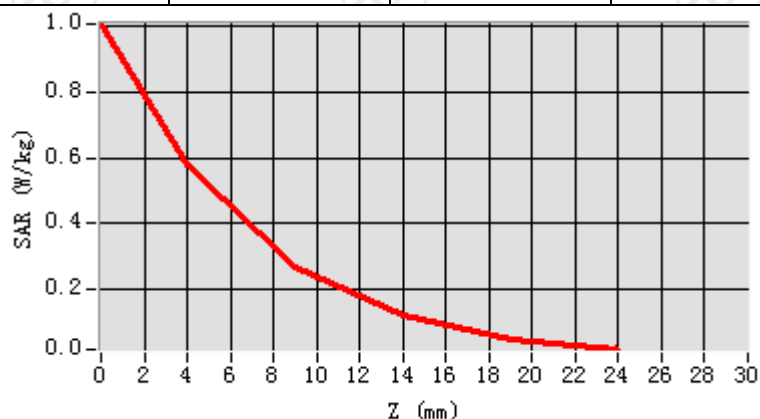


Maximum location: X=-23.00, Y=36.00 SAR Peak: 1.01 W/kg

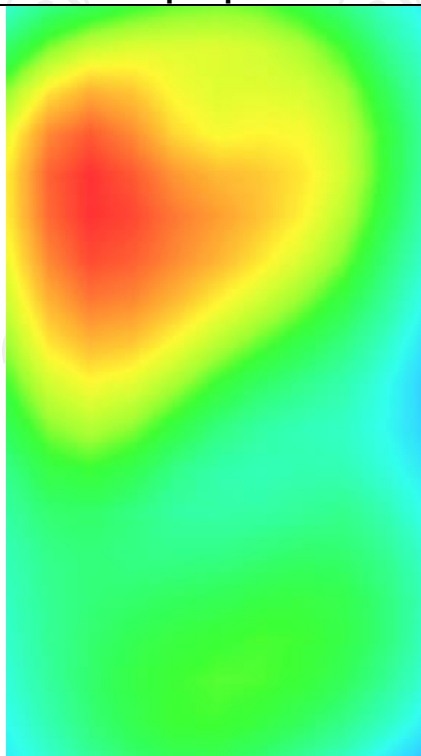
SAR 10g (W/Kg)	0.289505
SAR 1g (W/Kg)	0.556694



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.0050	0.5801	0.2718	0.1204	0.0526



Hot spot position



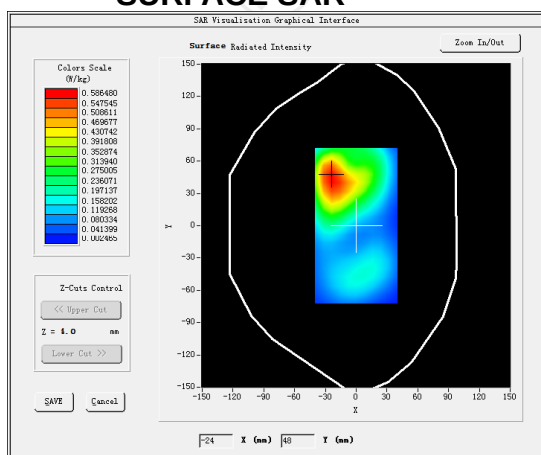
MEASUREMENT 3

Low Band SAR (Channel 344000):

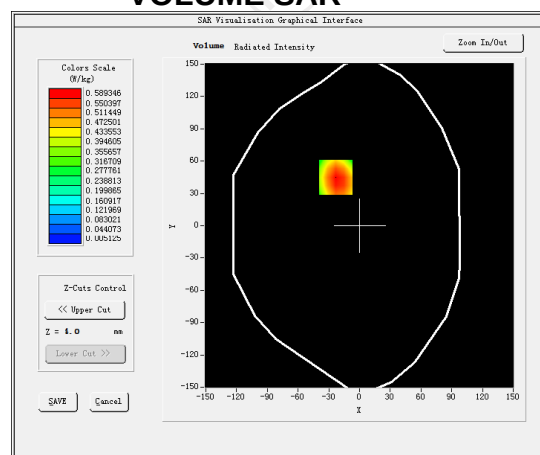
Date: 05/30/2024

Frequency (MHz)	1720.000000
Relative permittivity (real part)	38.970000
Relative permittivity (imaginary part)	14.000000
Conductivity (S/m)	1.410000
Variation (%)	-0.950000
Crest Factor	1.0
Probe Conversion factor	2.08
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	Validation plane
Device Position	<u>Body back(hotspot 10mm)</u>
Band	<u>5G NR N66 (1 RB#1)</u>

SURFACE SAR

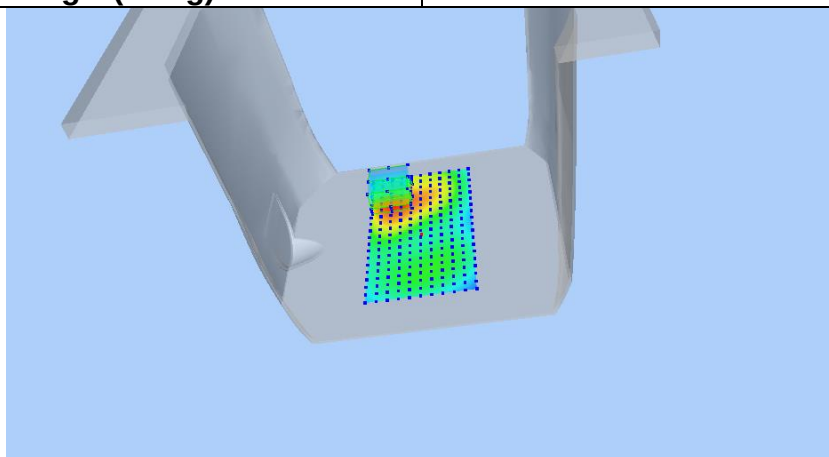


VOLUME SAR

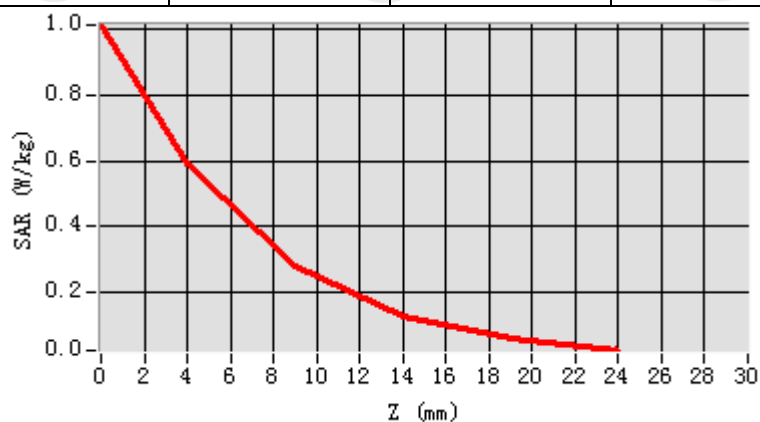


Maximum location: X=-21.00, Y=40.00 SAR Peak: 1.00 W/kg

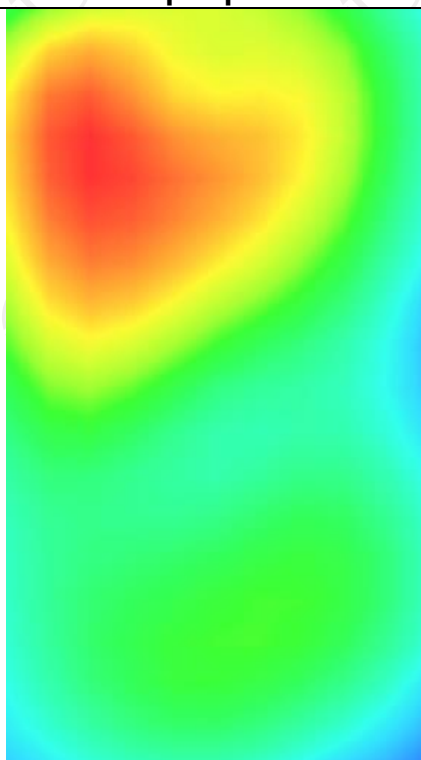
SAR 10g (W/Kg)	0.297565
SAR 1g (W/Kg)	0.566932



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.0151	0.5893	0.2786	0.1246	0.0547



Hot spot position



5G NR N77

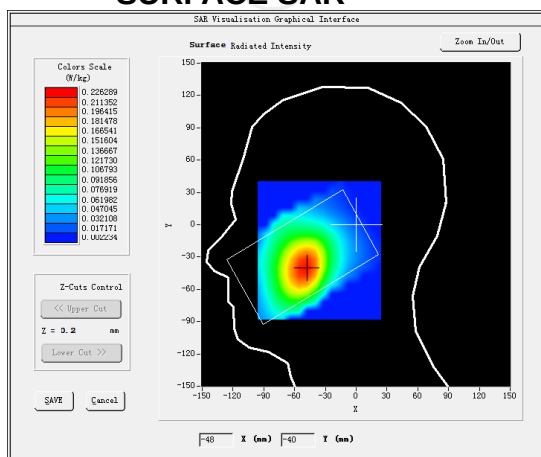
MEASUREMENT 1

Middle Band SAR (Channel 650000):

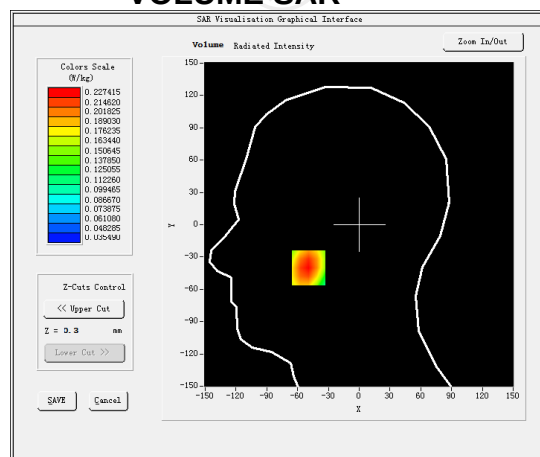
Date: 06/18/2024

Frequency (MHz)	3750.000000
Relative permittivity (real part)	34.817760
Relative permittivity (imaginary part)	12.589261
Conductivity (S/m)	3.271024
Variation (%)	0.950000
Crest Factor	1.0
Probe Conversion factor	1.98
E-Field Probe:	SSE2 (SN 25/22 EPGO375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=7mm dy=7mm</u> <u>dz=4mm, Complete/ndx=7mm dy=7mm, h=</u> <u>4.00 mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>5G NR N77 (1 RB#1)</u>

SURFACE SAR



VOLUME SAR



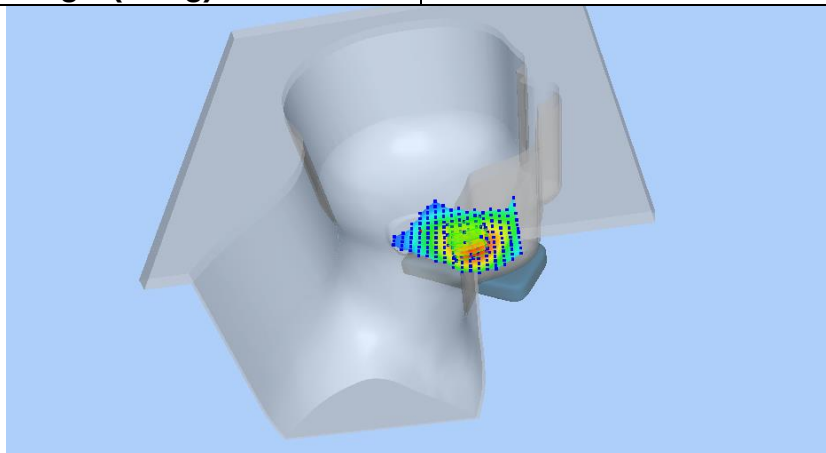
Maximum location: X=-40.00, Y=-41.00 SAR Peak: 0.27 W/kg

SAR 10g (W/Kg)

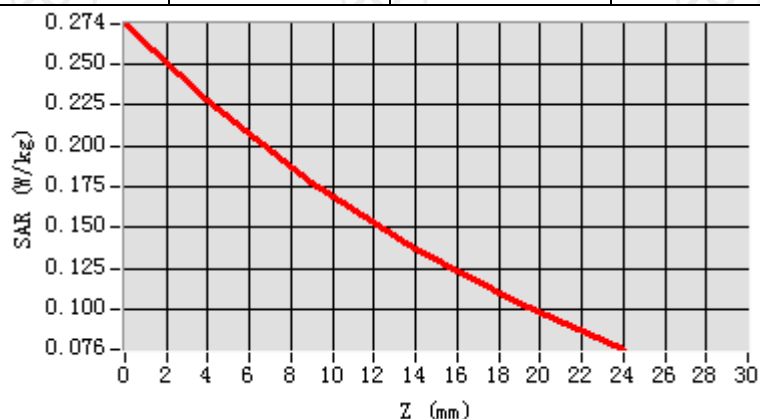
0.157551

SAR 1g (W/Kg)

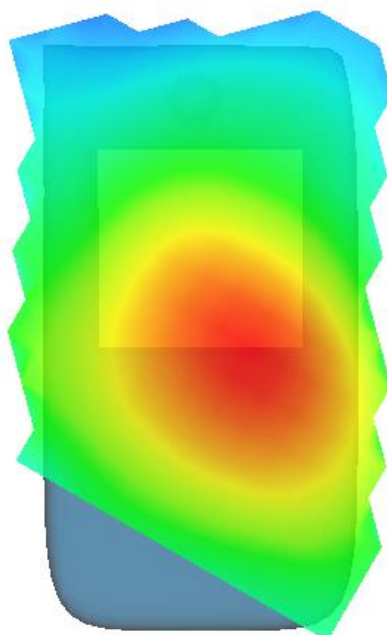
0.215212



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2741	0.2262	0.1734	0.1371	0.1037



Hot spot position



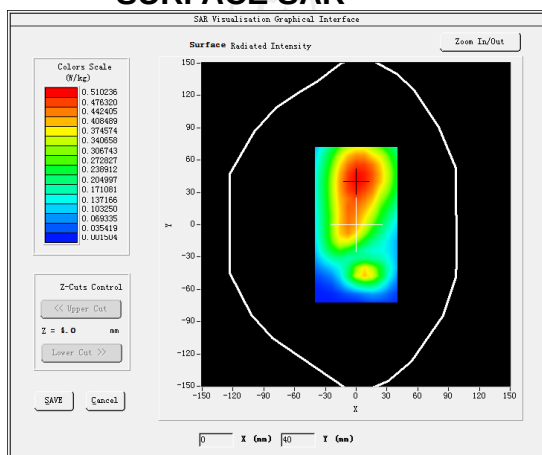
MEASUREMENT 2

Middle Band SAR (Channel 650000):

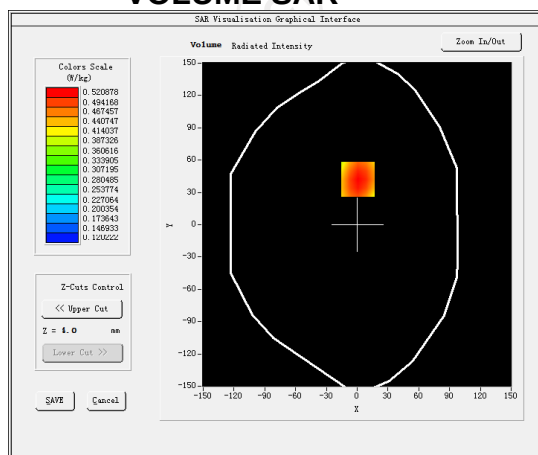
Date: 06/18/2024

Frequency (MHz)	3750.000000
Relative permittivity (real part)	34.817760
Relative permittivity (imaginary part)	12.589261
Conductivity (S/m)	3.271024
Variation (%)	1.100000
Crest Factor	1.0
Probe Conversion factor	1.98
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=7mm dy=7mm</u> <u>dz=4mm, Complete/ndx=7mm dy=7mm, h=</u> <u>4.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back(10mm)</u>
Band	<u>5G NR N77 (1 RB#1)</u>

SURFACE SAR



VOLUME SAR



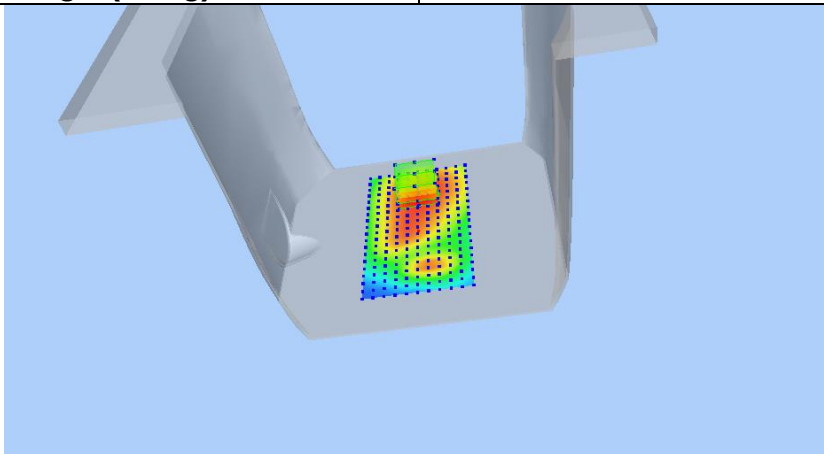
Maximum location: X=2.00, Y=32.00 SAR Peak: 0.52 W/kg

SAR 10g (W/Kg)

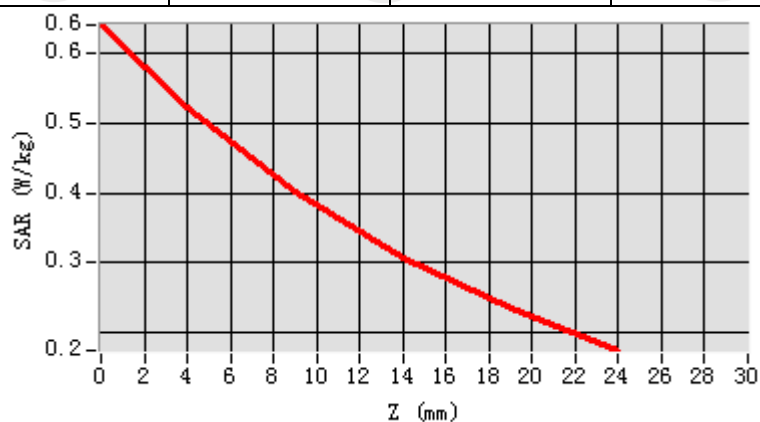
0.371244

SAR 1g (W/Kg)

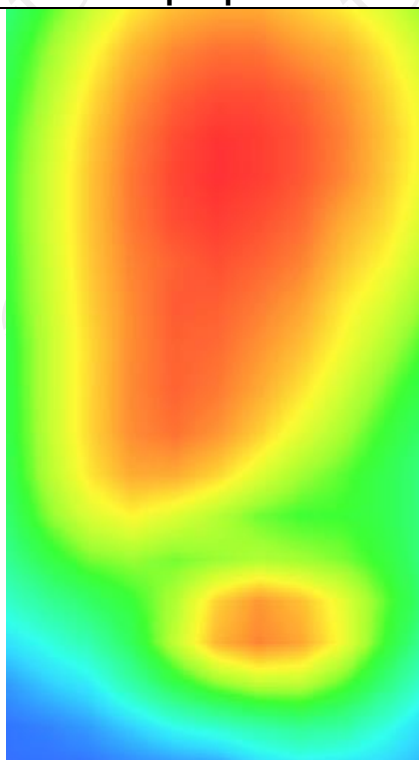
0.501571



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6443	0.5218	0.4011	0.3054	0.2324



Hot spot position



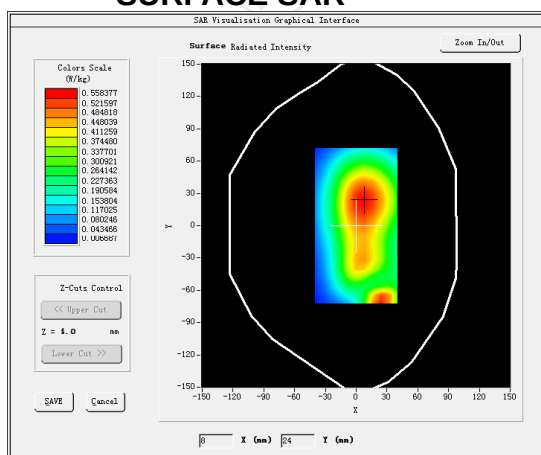
MEASUREMENT 3

Middle Band SAR (Channel 650000):

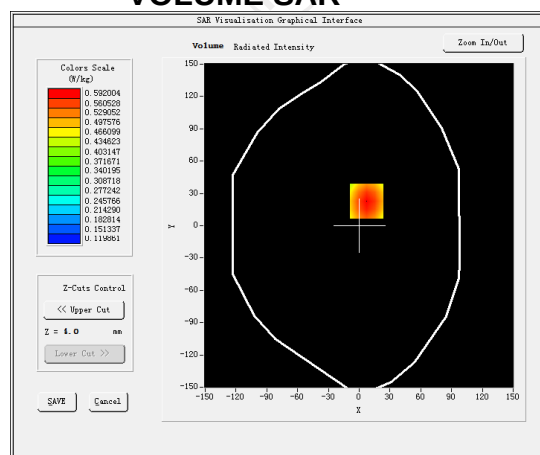
Date: 06/18/2024

Frequency (MHz)	3750.000000
Relative permittivity (real part)	34.817760
Relative permittivity (imaginary part)	12.589261
Conductivity (S/m)	3.271024
Variation (%)	0.910000
Crest Factor	1.0
Probe Conversion factor	1.98
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=7mm dy=7mm</u> <u>dz=4mm,Complete/ndx=7mm dy=7mm, h=</u> <u>4.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back(hotspot 10mm)</u>
Band	<u>5G NR N77 (1 RB#1)</u>

SURFACE SAR

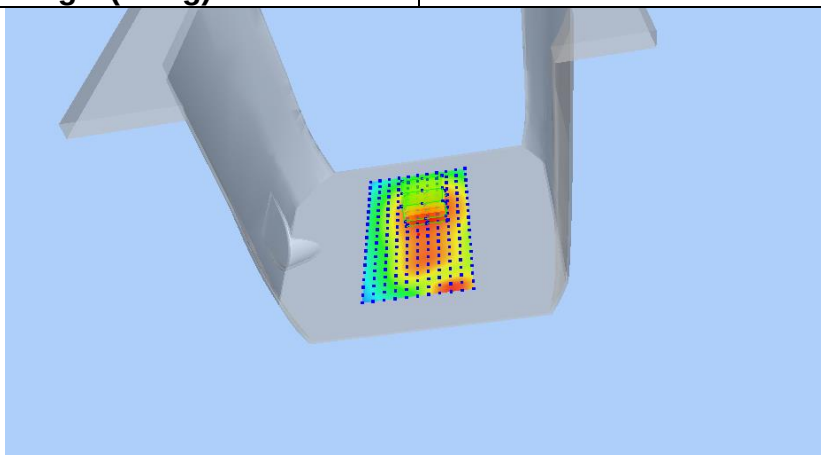


VOLUME SAR

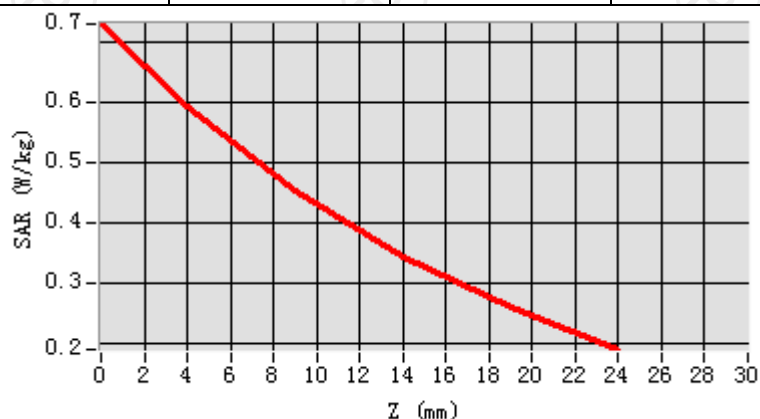


Maximum location: X=6.00, Y=12.00 SAR Peak: 0.70 W/kg

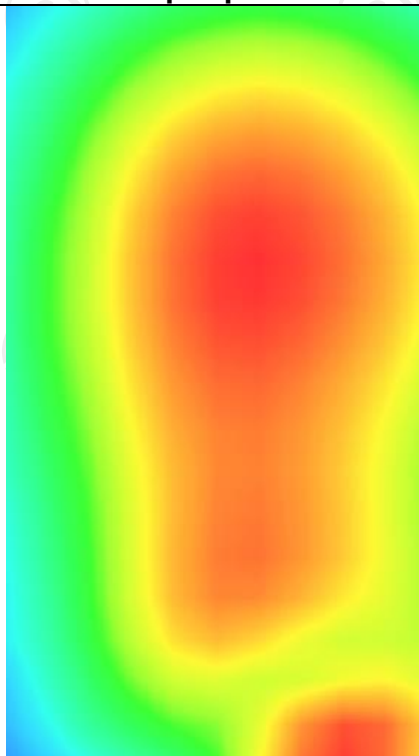
SAR 10g (W/Kg)	0.411566
SAR 1g (W/Kg)	0.528731



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.7311	0.5944	0.4521	0.3422	0.2562



Hot spot position



5G NR N78

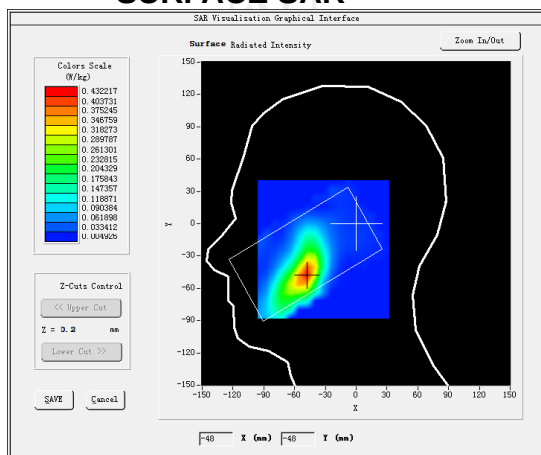
MEASUREMENT 1

Middle Band SAR (Channel 633334):

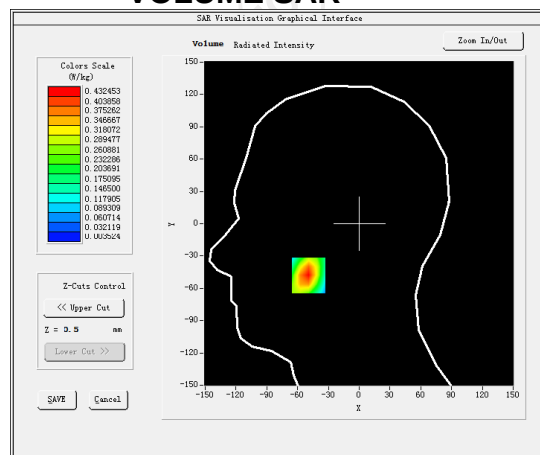
Date: 06/19/2024

Frequency (MHz)	3500.010000
Relative permittivity (real part)	37.041590
Relative permittivity (imaginary part)	12.636136
Conductivity (S/m)	2.960572
Variation (%)	0.940000
Crest Factor	1.0
Probe Conversion factor	1.97
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=7mm dy=7mm</u> <u>dz=4mm, Complete/ndx=7mm dy=7mm, h=</u> <u>4.00 mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>5G NR N78 (1 RB#1)</u>

SURFACE SAR



VOLUME SAR



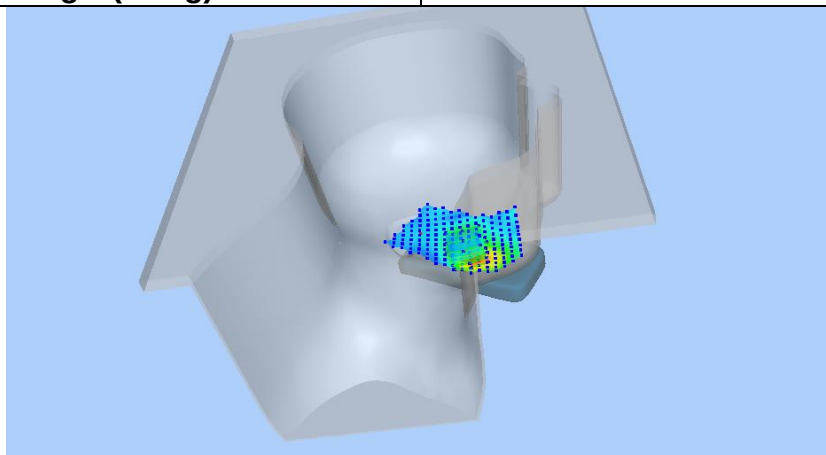
Maximum location: X=-49.00, Y=-48.00 SAR Peak: 0.88 W/kg

SAR 10g (W/Kg)

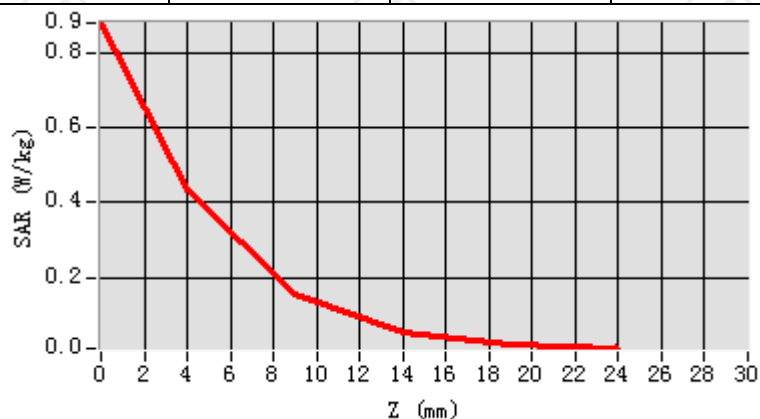
0.151562

SAR 1g (W/Kg)

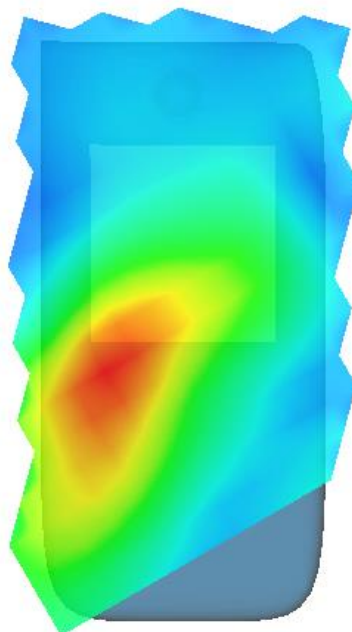
0.385119



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.8804	0.4325	0.1545	0.0508	0.0199



Hot spot position



MEASUREMENT 2

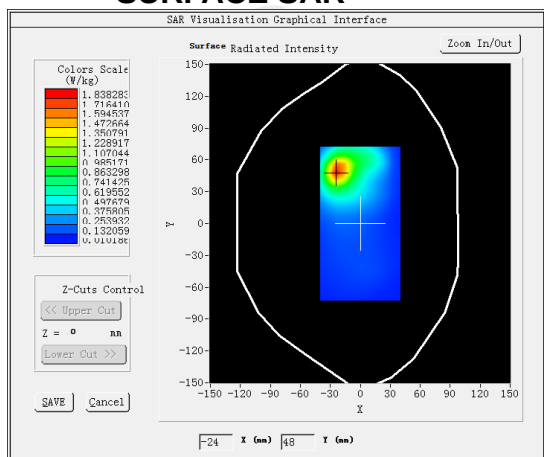
Middle Band SAR (Channel 633334):

Date: 06/19/2024

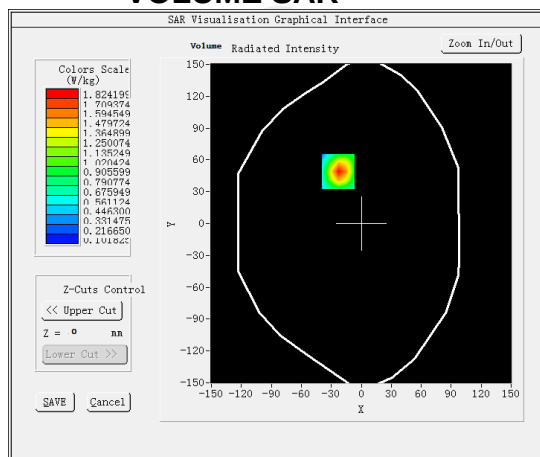
Frequency (MHz)	3500.010000
Relative permittivity (real part)	37.041590
Relative permittivity (imaginary part)	12.636136
Conductivity (S/m)	2.960572
Variation (%)	2.900000
Crest Factor	1.0
Probe Conversion factor	1.97
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=7mm dy=7mm</u> <u>dz=4mm,Complete/ndx=7mm dy=7mm, h=</u> <u>4.00 mm</u>

Phantom	<u>Validation plane</u>
Device Position	<u>Body back(10mm)</u>
Band	<u>5G NR N78 (1 RB#1)</u>

SURFACE SAR

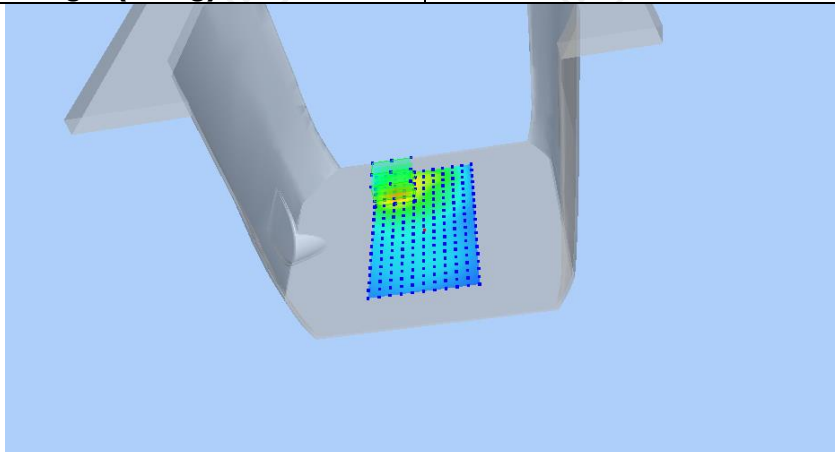


VOLUME SAR

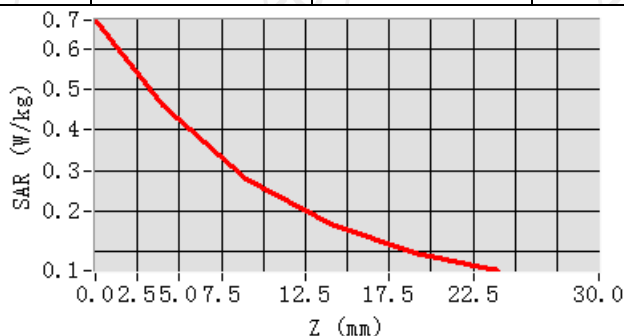


Maximum location: X=-23.00, Y=49.00 SAR Peak: 0.68W/kg

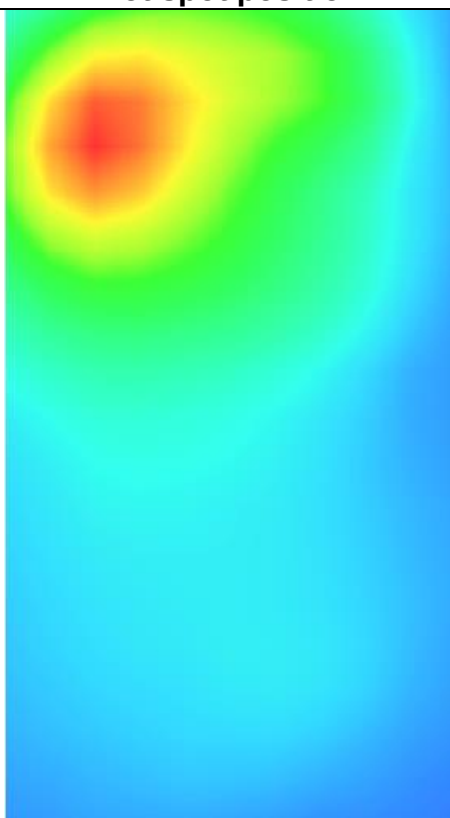
SAR 10g (W/Kg)	0.120140
SAR 1g (W/Kg)	0.375491



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6701	0.4598	0.2799	0.1673	0.0985



Hot spot position



MEASUREMENT 3

Middle Band SAR (Channel 633334):

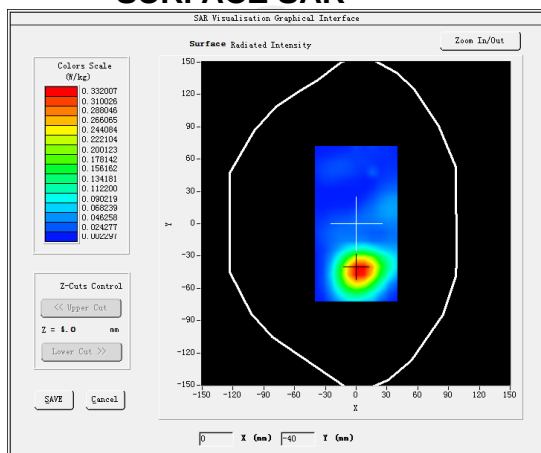
Date: 06/19/2024

Frequency (MHz)	3500.010000
Relative permittivity (real part)	37.041590
Relative permittivity (imaginary part)	12.636136
Conductivity (S/m)	2.960572
Variation (%)	0.880000
Crest Factor	1.0
Probe Conversion factor	1.97
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=7mm dy=7mm</u> <u>dz=4mm,Complete/ndx=7mm dy=7mm, h=</u> <u>4.00 mm</u>

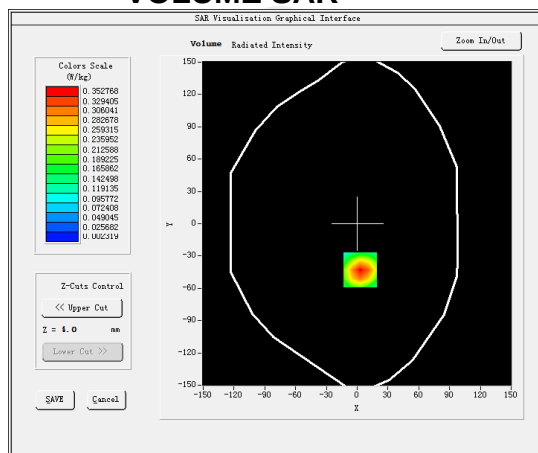
Phantom	Validation plane
Device Position	Body back((hotspot10mm)

Band	<u>5G NR N78 (1 RB#1)</u>
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SURFACE SAR

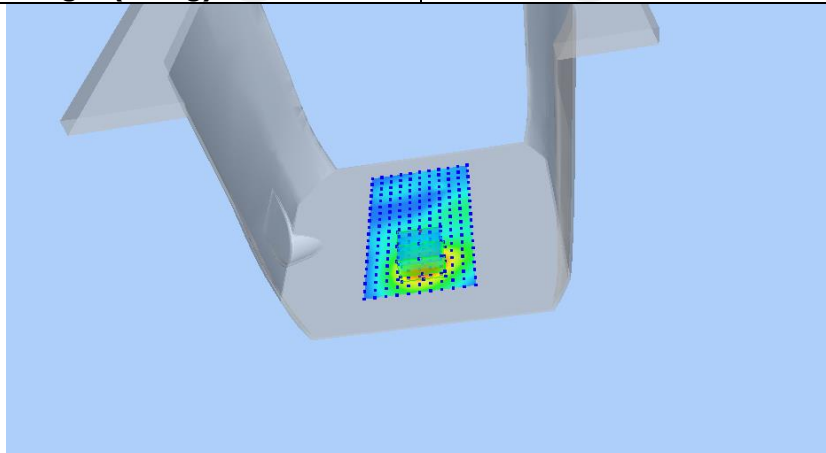


VOLUME SAR

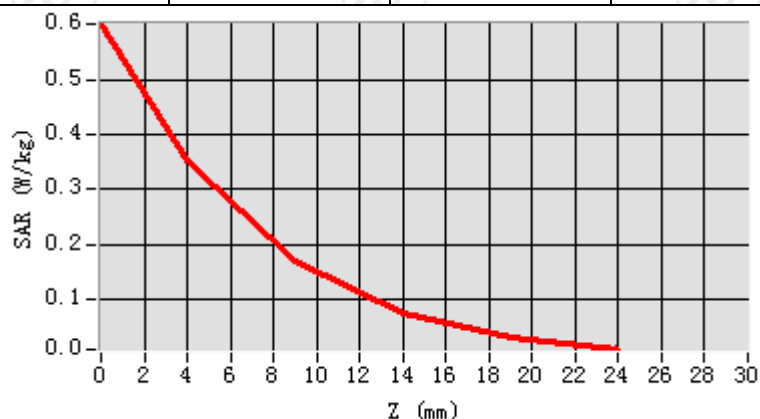


Maximum location: X=4.00, Y=-40.00 SAR Peak: 0.60 W/kg

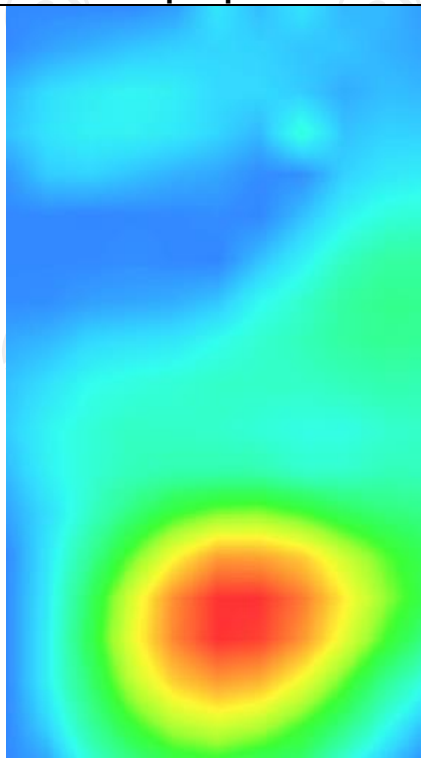
SAR 10g (W/Kg)	0.106130
SAR 1g (W/Kg)	0.345127



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6005	0.3517	0.1663	0.0719	0.0279

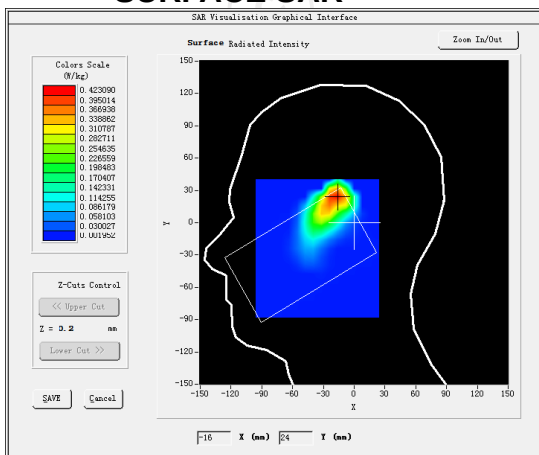
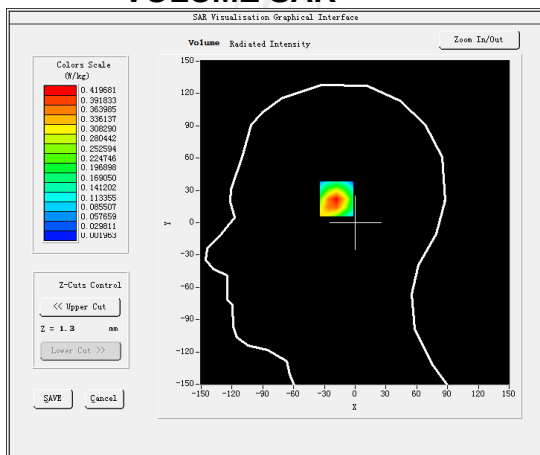
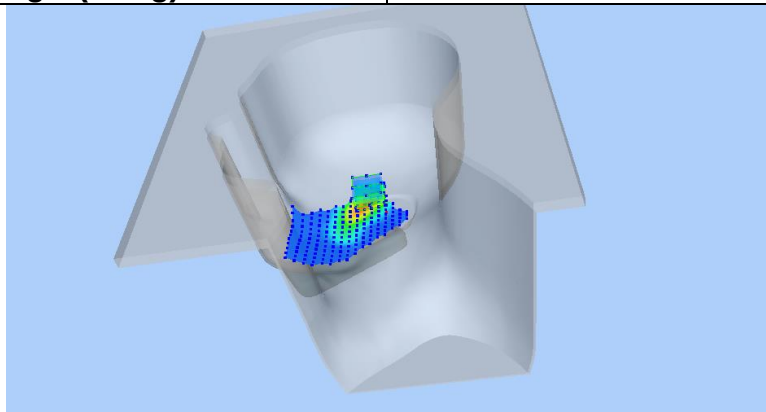


Hot spot position

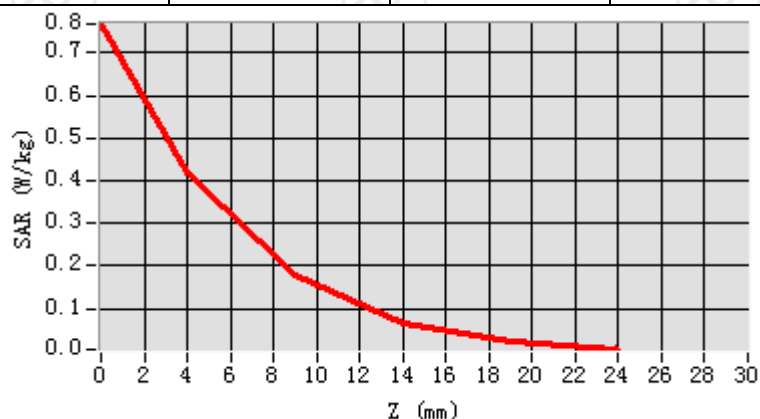


WLAN 2.4G-2

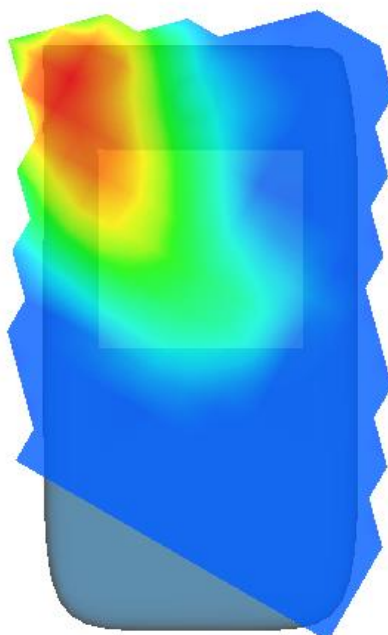
MEASUREMENT 1

Middle Band SAR (Channel 6):		Date: 06/13/2024
Frequency (MHz)	2437.000000	
Relative permittivity (real part)	37.821613	
Relative permittivity (imaginary part)	13.546980	
Conductivity (S/m)	1.834111	
Variation (%)	0.250000	
Crest Factor	1.0	
Probe Conversion factor	2.31	
E-Field Probe:	SSE2 (SN 25/22 EPGO375)	
Area Scan	dx=12mm dy=12mm, h= 5.00 mm	
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm,Complete/ndx=8mm dy=8mm, h= 5.00 mm	
Phantom	Right head	
Device Position	Cheek	
Band	IEEE 802.11n ISM	
SURFACE SAR		VOLUME SAR
		
Maximum location: X=-17.00, Y=24.00 SAR Peak: 0.78 W/kg		
SAR 10g (W/Kg)	0.271261	
SAR 1g (W/Kg)	0.410245	
		

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.7682	0.4197	0.1767	0.0654	0.0210



Hot spot position



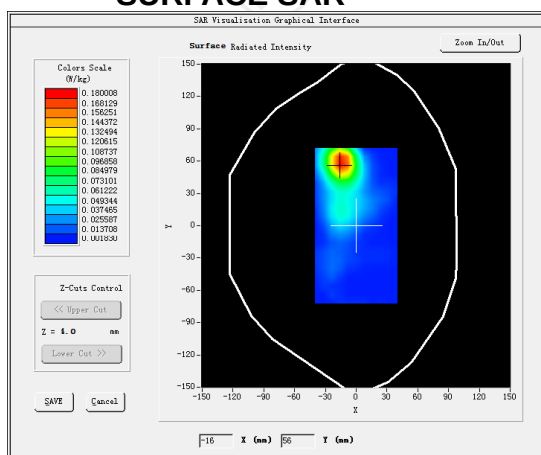
MEASUREMENT 2

Middle Band SAR (Channel 6):

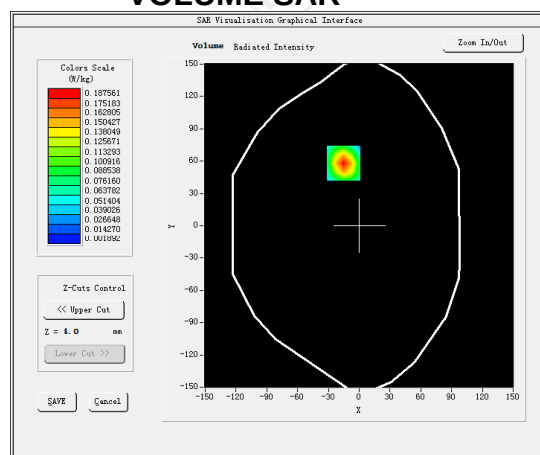
Date: 06/13/2024

Frequency (MHz)	2437.000000
Relative permittivity (real part)	37.821613
Relative permittivity (imaginary part)	13.546980
Conductivity (S/m)	1.834111
Variation (%)	0.150000
Crest Factor	1.0
Probe Conversion factor	2.31
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	Validation plane
Device Position	Body back(10mm)
Band	<u>IEEE 802.11n ISM</u>

SURFACE SAR

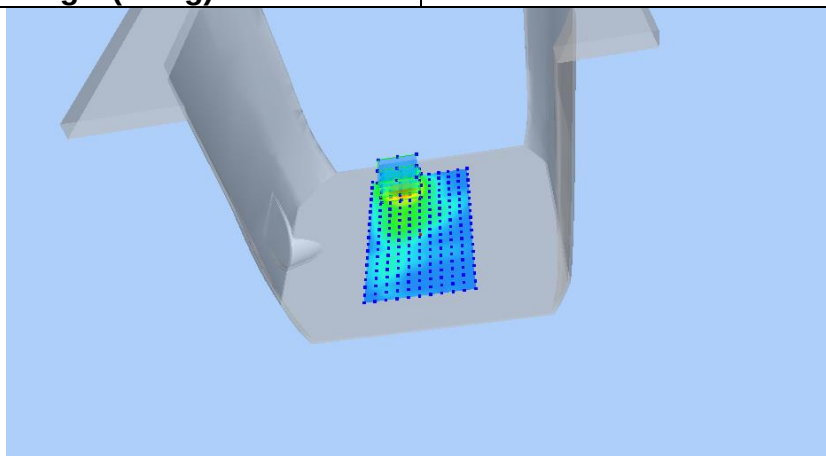


VOLUME SAR

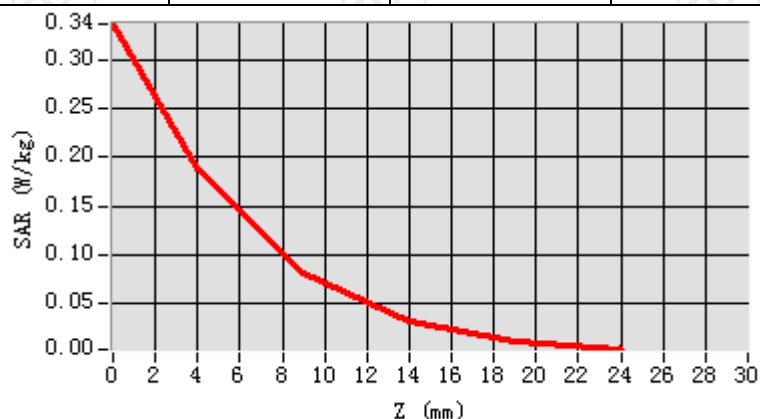


Maximum location: X=-15.00, Y=58.00 SAR Peak: 0.34 W/kg

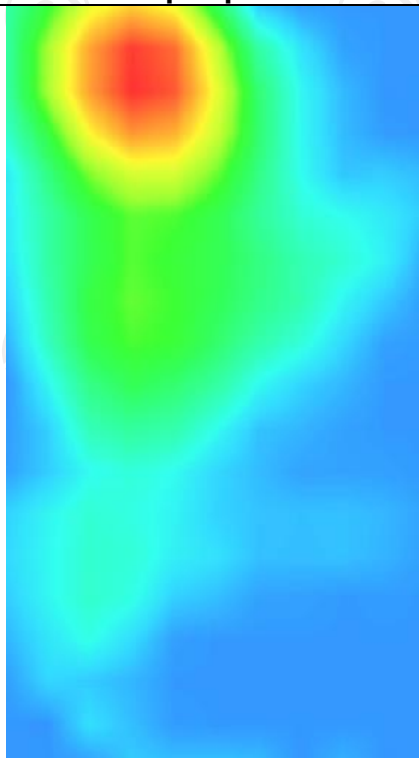
SAR 10g (W/Kg)	0.137530
SAR 1g (W/Kg)	0.213240



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3372	0.1876	0.0816	0.0317	0.0109



Hot spot position



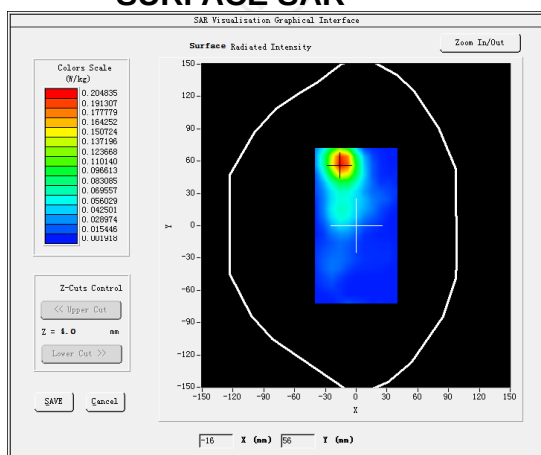
MEASUREMENT 3

Middle Band SAR (Channel 6):

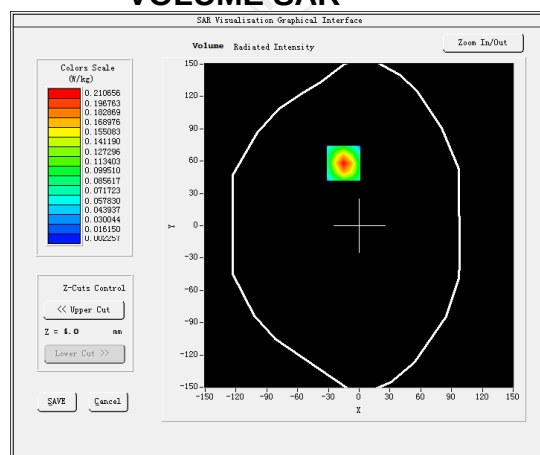
Date: 06/13/2024

Frequency (MHz)	2437.000000
Relative permittivity (real part)	37.821613
Relative permittivity (imaginary part)	13.546980
Conductivity (S/m)	1.834111
Variation (%)	-0.580000
Crest Factor	1.0
Probe Conversion factor	2.31
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	Validation plane
Device Position	Body back(10mm)
Band	<u>IEEE 802.11n ISM(hotspot)</u>

SURFACE SAR

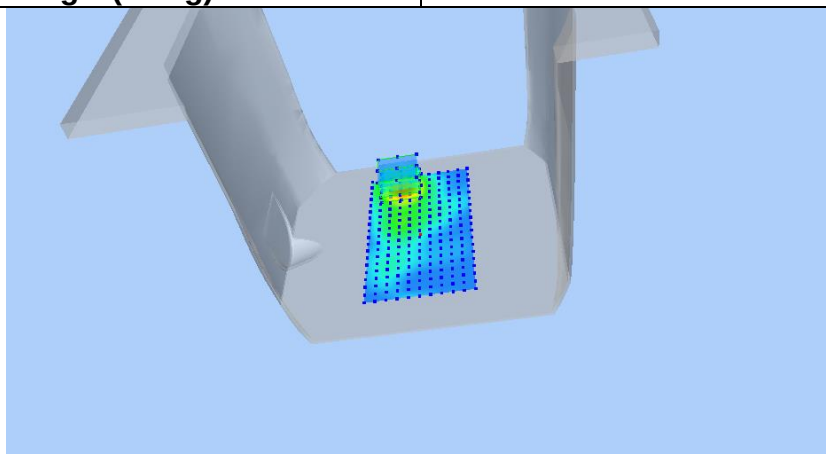


VOLUME SAR

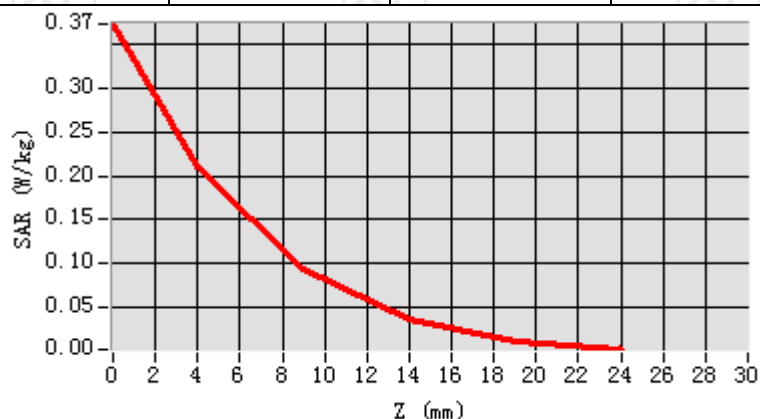


Maximum location: X=-15.00, Y=58.00 SAR Peak: 0.37 W/kg

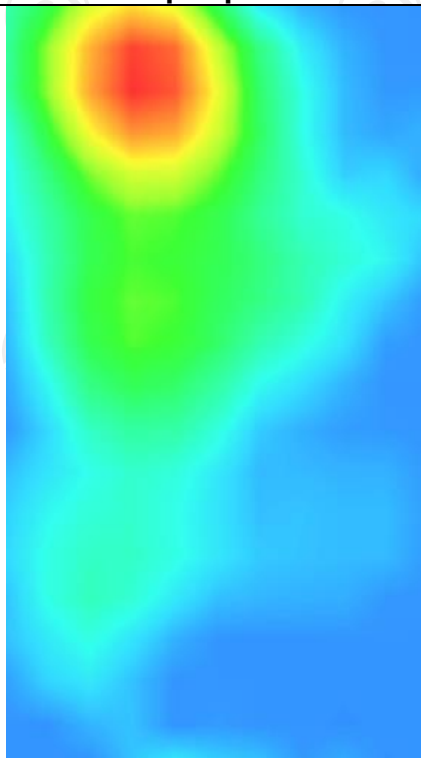
SAR 10g (W/Kg)	0.143152
SAR 1g (W/Kg)	0.231257



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3732	0.2107	0.0935	0.0368	0.0124



Hot spot position



WLAN 2.4G-3

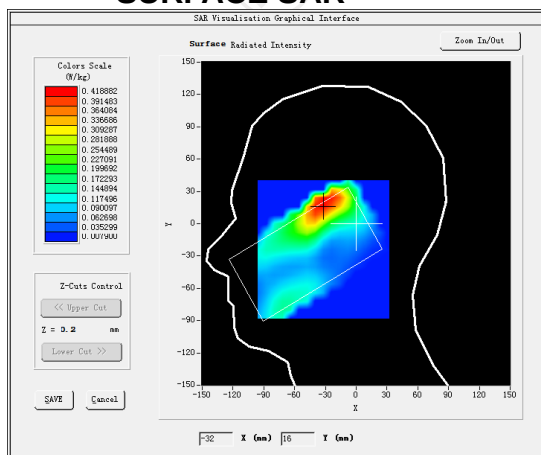
MEASUREMENT 1

Middle Band SAR (Channel 06):

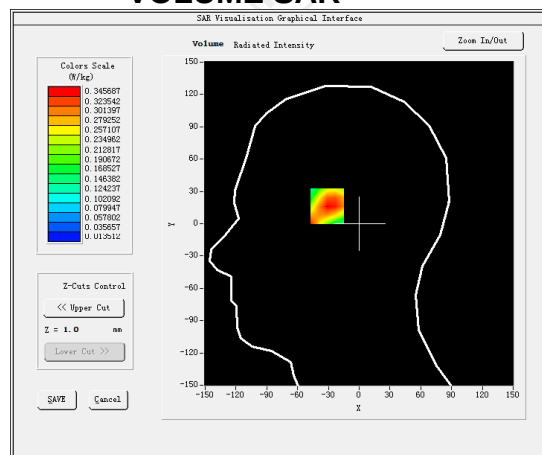
Date: 06/13/2024

Frequency (MHz)	2437.000000
Relative permittivity (real part)	37.821613
Relative permittivity (imaginary part)	13.546980
Conductivity (S/m)	1.834111
Variation (%)	-1.900000
Crest Factor	1.0
Probe Conversion factor	2.31
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Right head</u>
Device Position	<u>Cheek</u>
Band	<u>IEEE 802.11ax ISM</u>

SURFACE SAR



VOLUME SAR



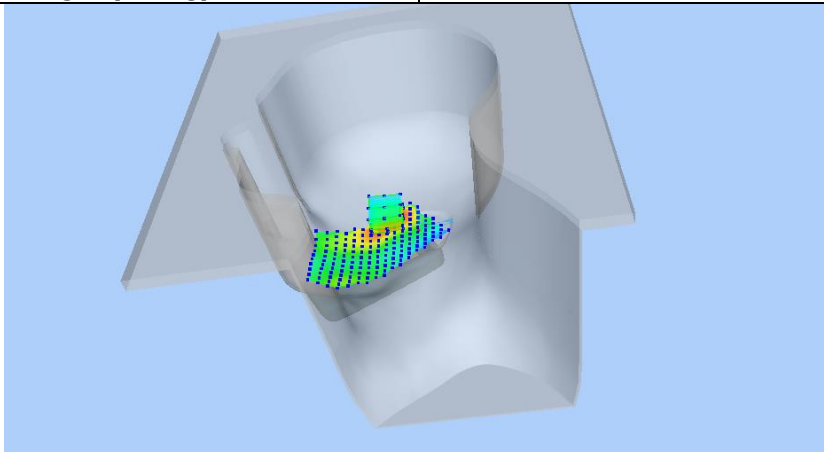
Maximum location: X=-31.00, Y=19.00 SAR Peak: 0.68 W/kg

SAR 10g (W/Kg)

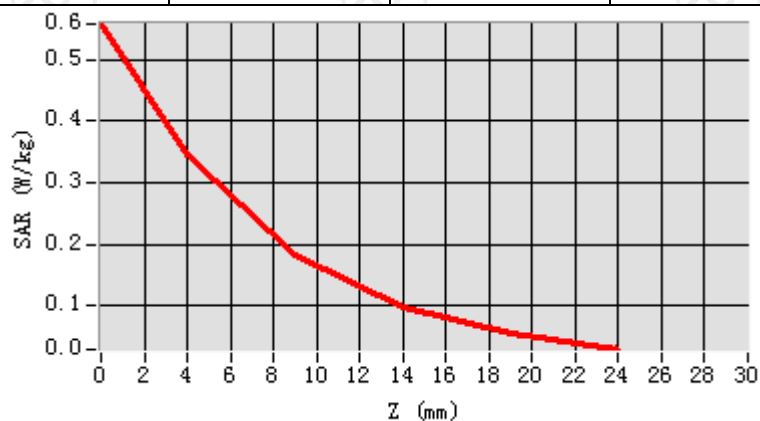
0.177353

SAR 1g (W/Kg)

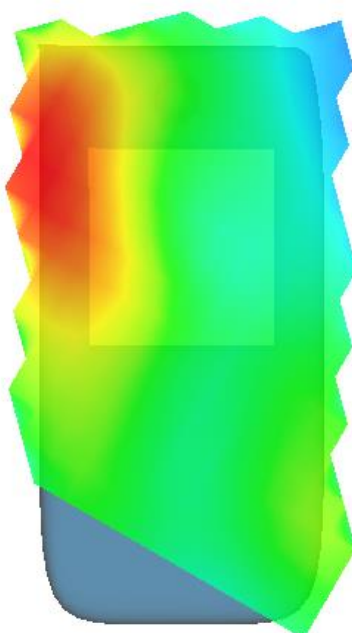
0.319501



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5576	0.3457	0.1838	0.0977	0.0546



Hot spot position



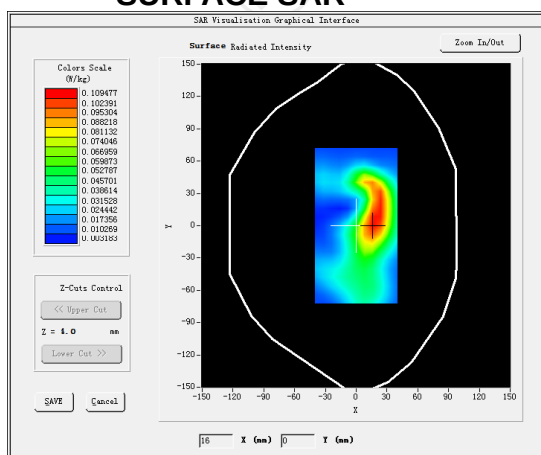
MEASUREMENT 2

Middle Band SAR (Channel 06):

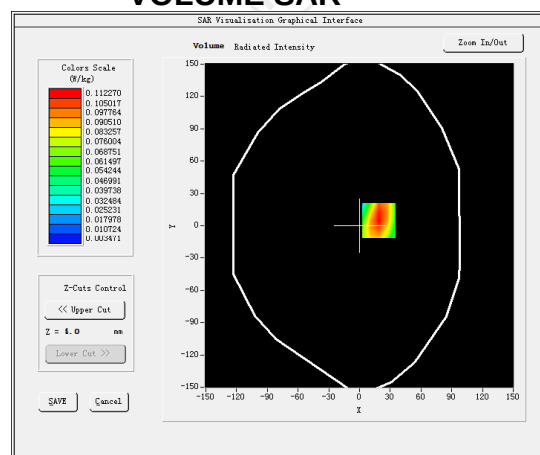
Date: 06/13/2024

Frequency (MHz)	2437.00000
Relative permittivity (real part)	37.821613
Relative permittivity (imaginary part)	13.546980
Conductivity (S/m)	1.834111
Variation (%)	0.350000
Crest Factor	1.0
Probe Conversion factor	2.31
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Right head</u>
Device Position	<u>Cheek</u>
Band	<u>IEEE 802.11ax ISM</u>

SURFACE SAR



VOLUME SAR



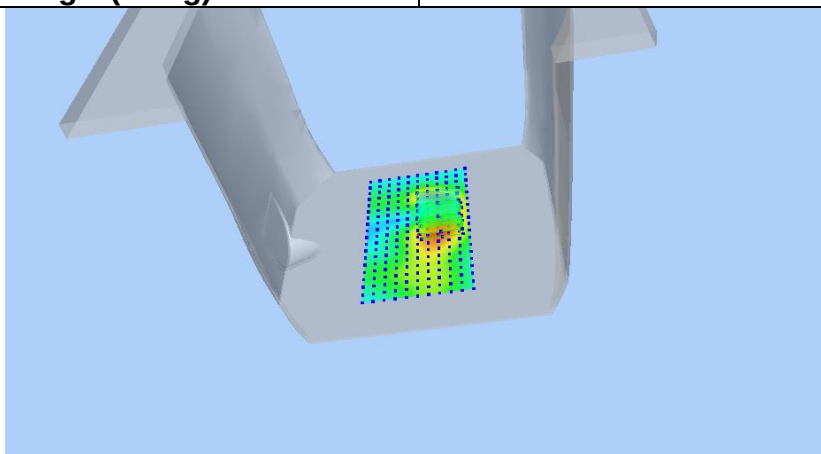
Maximum location: X=19.00, Y=5.00 SAR Peak: 0.39 W/kg

SAR 10g (W/Kg)

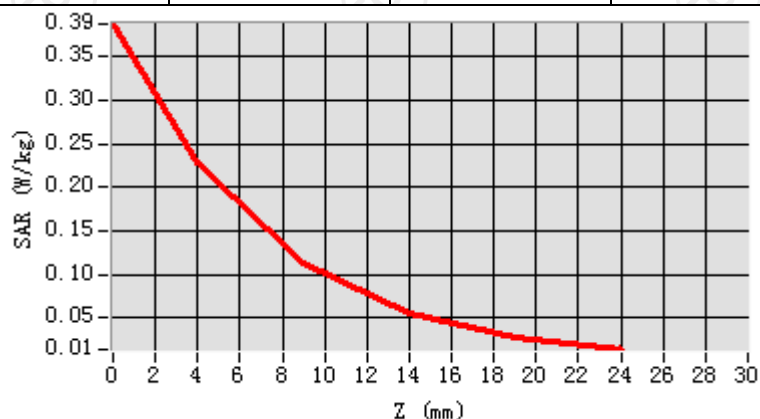
0.068895

SAR 1g (W/Kg)

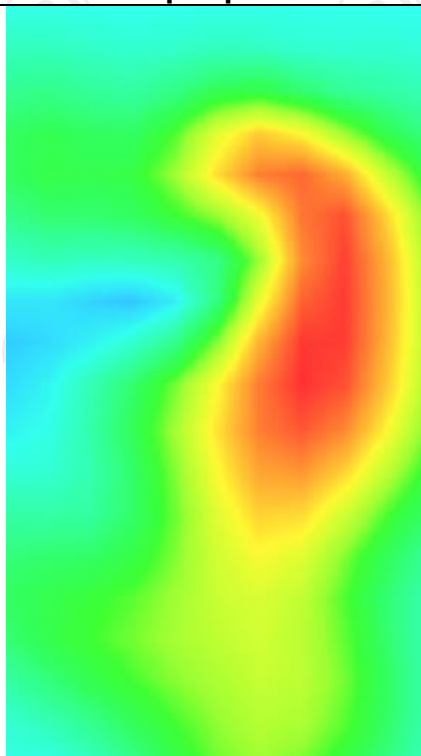
0.229565



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3880	0.2293	0.1129	0.0549	0.0281



Hot spot position



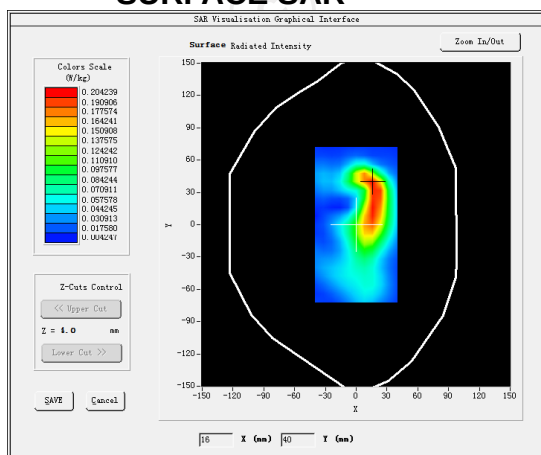
MEASUREMENT 3

Middle Band SAR (Channel 06):

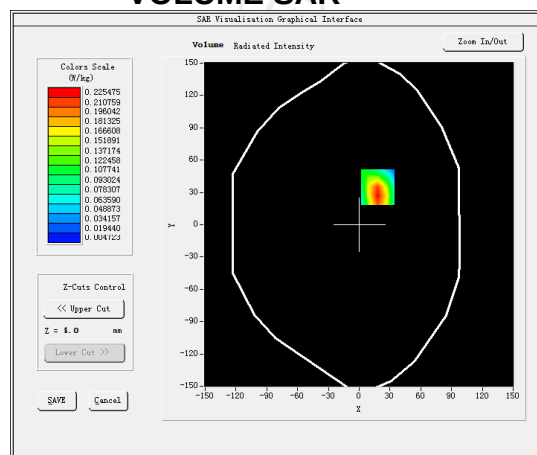
Date: 06/13/2024

Frequency (MHz)	2437.00000
Relative permittivity (real part)	37.821613
Relative permittivity (imaginary part)	13.546980
Conductivity (S/m)	1.834111
Variation (%)	-2.930000
Crest Factor	1.0
Probe Conversion factor	2.31
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Right head</u>
Device Position	<u>Cheek</u>
Band	<u>IEEE 802.11ax ISM</u>

SURFACE SAR

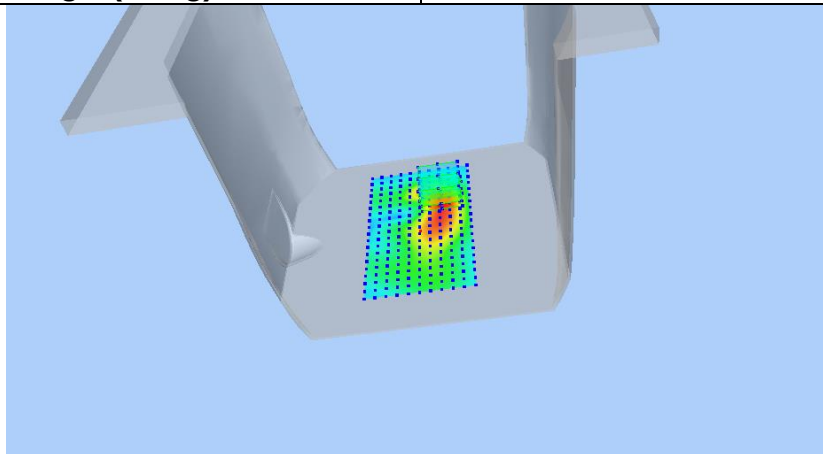


VOLUME SAR

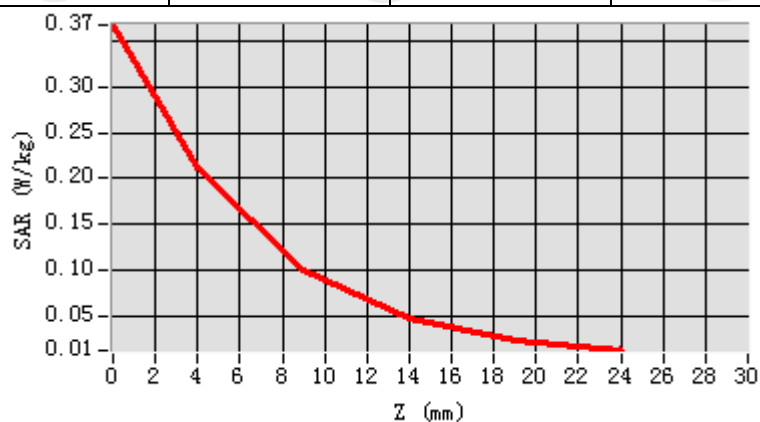


Maximum location: X=18.00, Y=35.00 SAR Peak: 0.39 W/kg

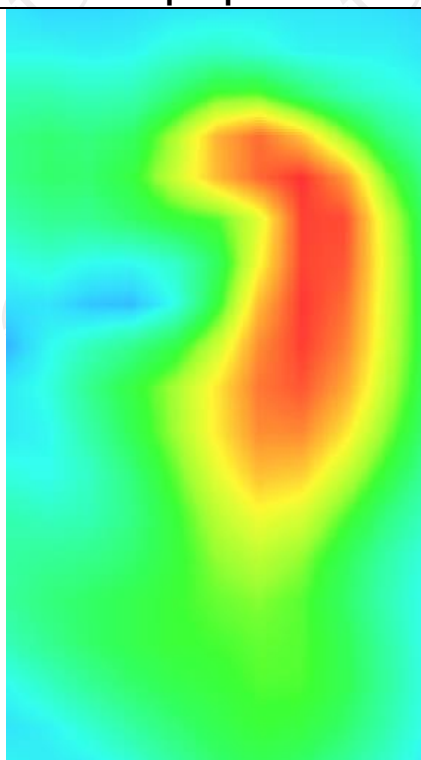
SAR 10g (W/Kg)	0.098645
SAR 1g (W/Kg)	0.244300



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3683	0.2119	0.1003	0.0468	0.0235



Hot spot position



WLAN 2.4G-T

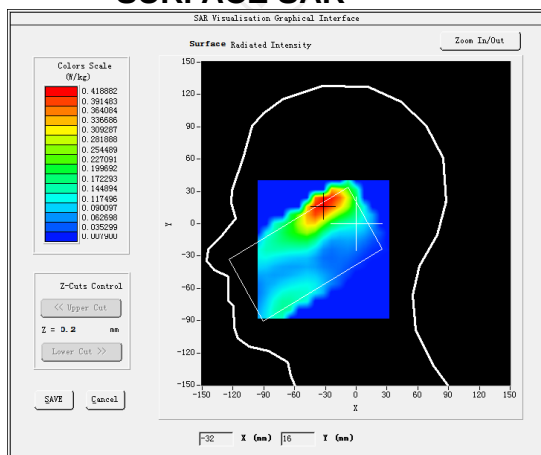
MEASUREMENT 1

Middle Band SAR (Channel 06):

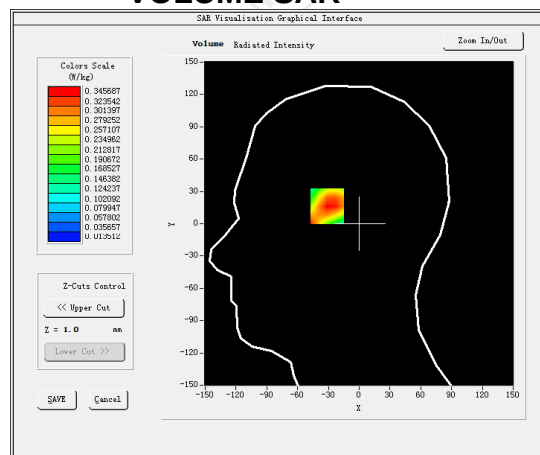
Date: 06/13/2024

Frequency (MHz)	2437.000000
Relative permittivity (real part)	37.821613
Relative permittivity (imaginary part)	13.546980
Conductivity (S/m)	1.834111
Variation (%)	-1.900000
Crest Factor	1.0
Probe Conversion factor	2.31
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Right head</u>
Device Position	<u>Cheek</u>
Band	<u>IEEE 802.11n ISM</u>

SURFACE SAR

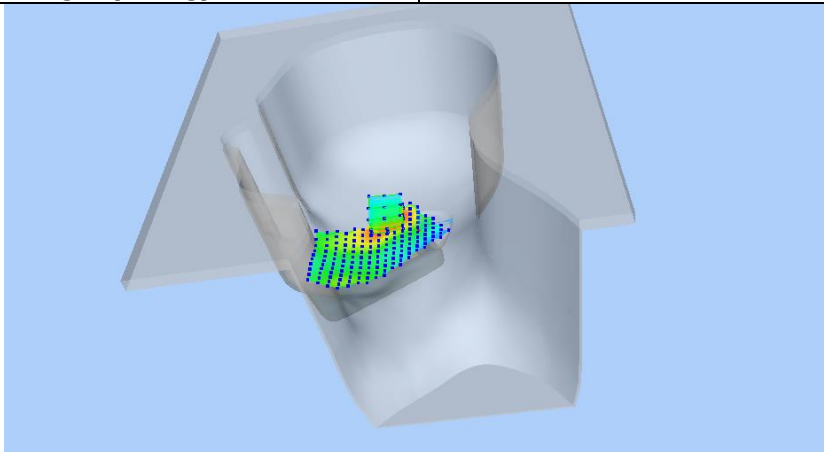


VOLUME SAR

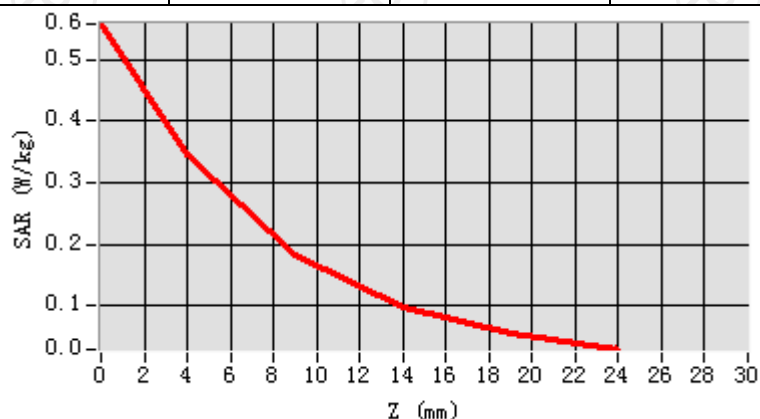


Maximum location: X=-29.00, Y=25.00 SAR Peak: 0.65 W/kg

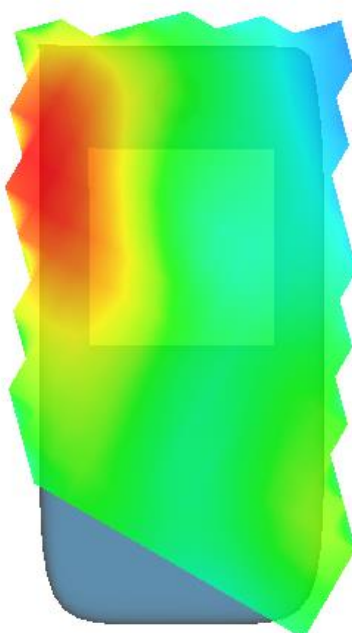
SAR 10g (W/Kg)	0.151571
SAR 1g (W/Kg)	0.330245



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6003	0.3694	0.1967	0.1001	0.0712



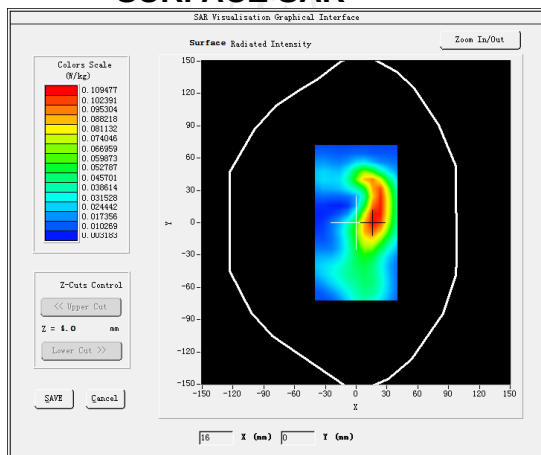
Hot spot position



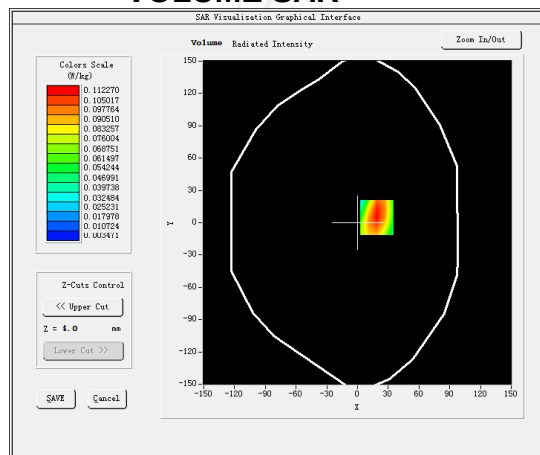
MEASUREMENT 2

Middle Band SAR (Channel 06):		Date: 06/13/2024
Frequency (MHz)	2437.00000	
Relative permittivity (real part)	37.821613	
Relative permittivity (imaginary part)	13.546980	
Conductivity (S/m)	1.834111	
Variation (%)	-0.710000	
Crest Factor	1.0	
Probe Conversion factor	4.70	
E-Field Probe:	SSE2 (SN 25/22 EPGO375)	
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>	
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>	
Phantom	Validation plane	
Device Position	Body back(10mm)	
Band	<u>IEEE 802.11n ISM</u>	

SURFACE SAR

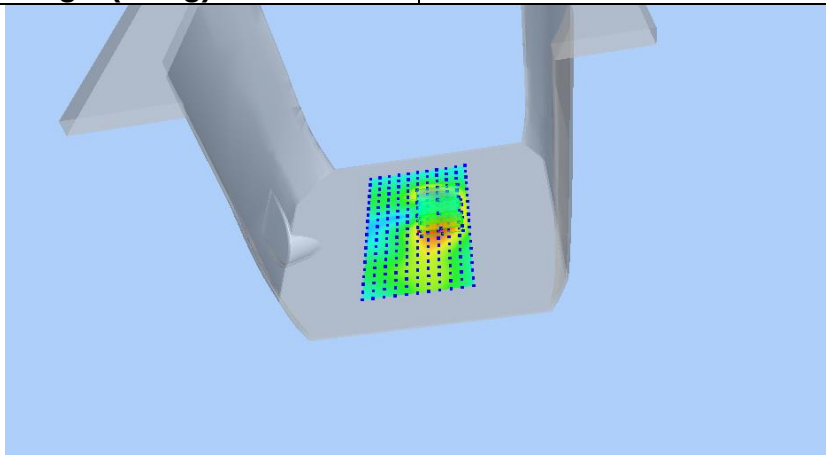


VOLUME SAR

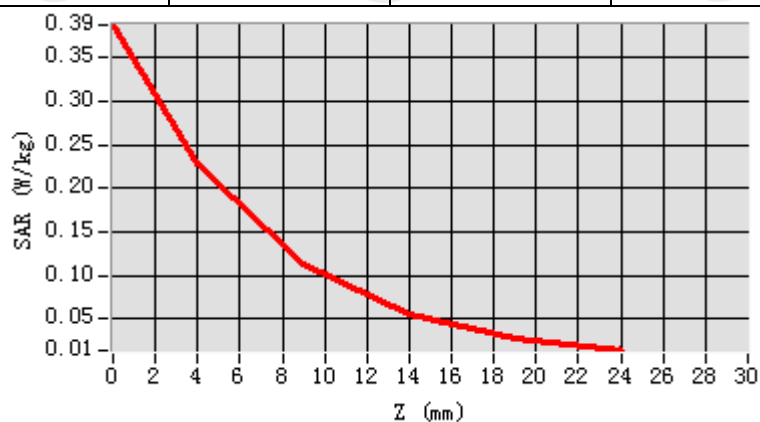


Maximum location: X=19.00, Y=5.00 SAR Peak: 0.38 W/kg

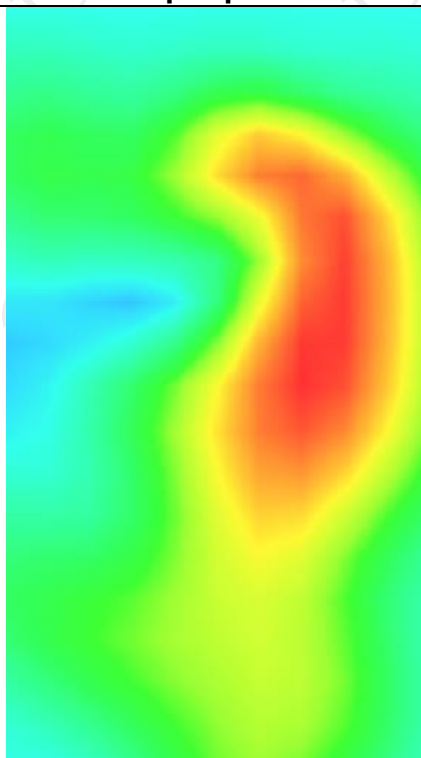
SAR 10g (W/Kg)	0.102415
SAR 1g (W/Kg)	0.242157



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3910	0.2420	0.1264	0.0565	0.0338



Hot spot position



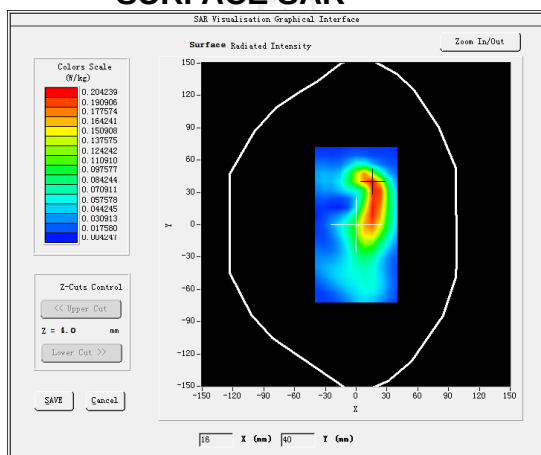
MEASUREMENT 3

Middle Band SAR (Channel 06):

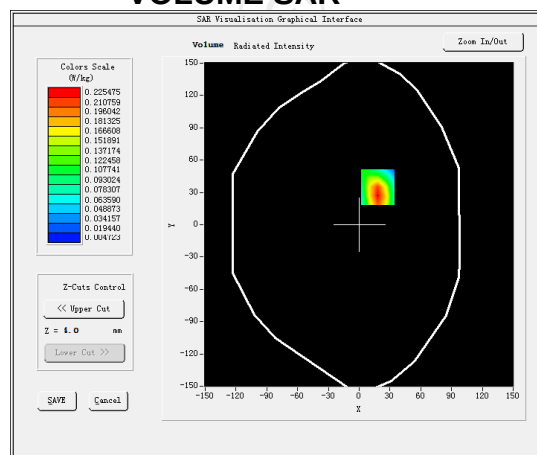
Date: 06/13/2024

Frequency (MHz)	2437.00000
Relative permittivity (real part)	37.821613
Relative permittivity (imaginary part)	13.546980
Conductivity (S/m)	1.834111
Variation (%)	-1.450000
Crest Factor	1.0
Probe Conversion factor	4.70
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	Validation plane
Device Position	Body back(10mm)
Band	<u>IEEE 802.11n ISM(hotspot)</u>

SURFACE SAR

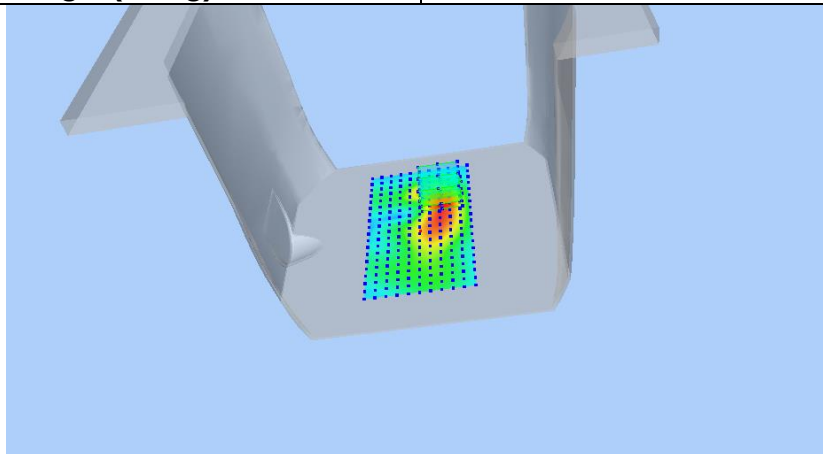


VOLUME SAR

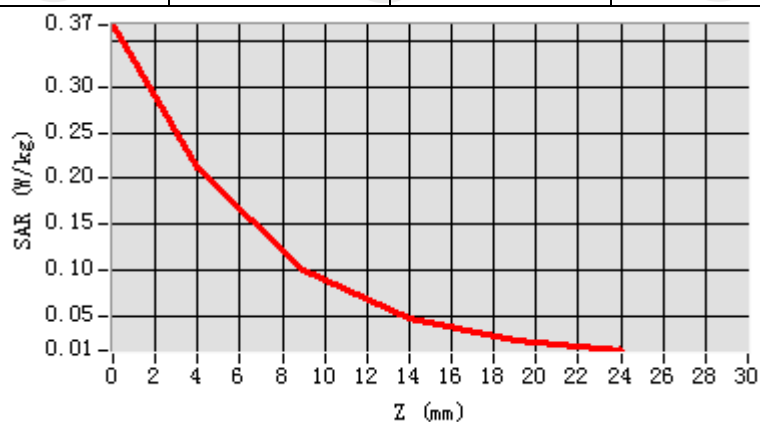


Maximum location: X=20.00, Y=32.00 SAR Peak: 0.39 W/kg

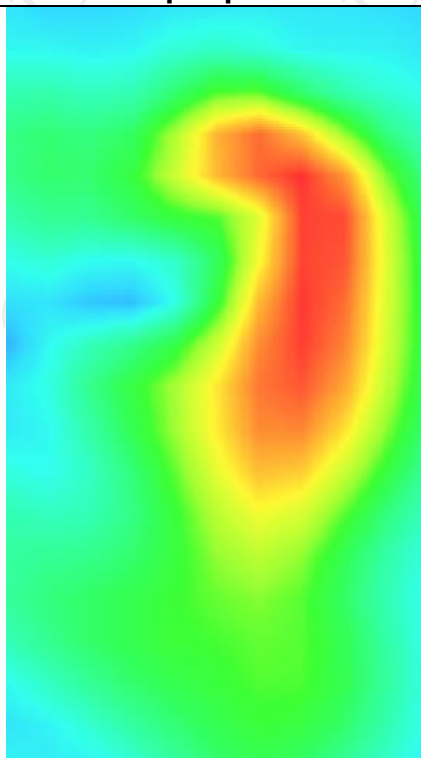
SAR 10g (W/Kg)	0.112664
SAR 1g (W/Kg)	0.265471



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3701	0.2265	0.1201	0.0501	0.0421



Hot spot position



WLAN 5.2G-2

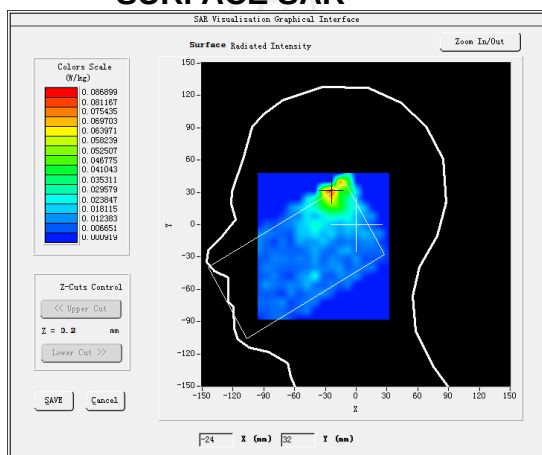
MEASUREMENT 1

SAR (Channel 50):

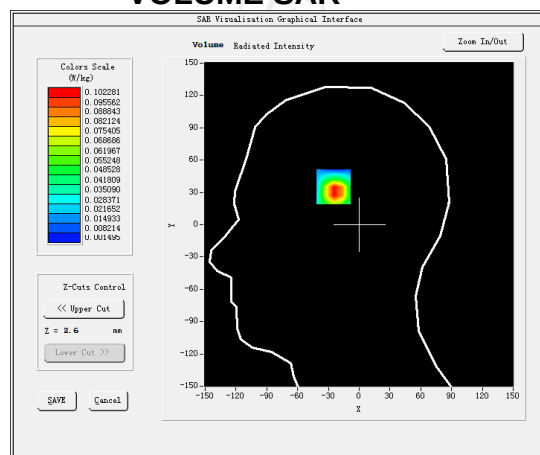
Date: 06/20/2024

Frequency (MHz)	5250.000000
Relative permittivity (real part)	36.068832
Relative permittivity (imaginary part)	13.679428
Conductivity (S/m)	4.420788
Variation (%)	-0.270000
Crest Factor	1.0
Probe Conversion factor	2.01
E-Field Probe:	SSE2 (SN 25/22 EPGO375)
Area Scan	<u>dx=10mm dy=10mm, h= 5.00 mm</u>
ZoomScan	<u>7x7x12,dx=4mm dy=4mm</u> <u>dz=2mm,Complete/ndx=4mm dy=4mm, h=</u> <u>2.00 mm</u>
Phantom	<u>Right head</u>
Device Position	<u>Cheek</u>
Band	<u>IEEE 802.11ax ISM</u>

SURFACE SAR



VOLUME SAR



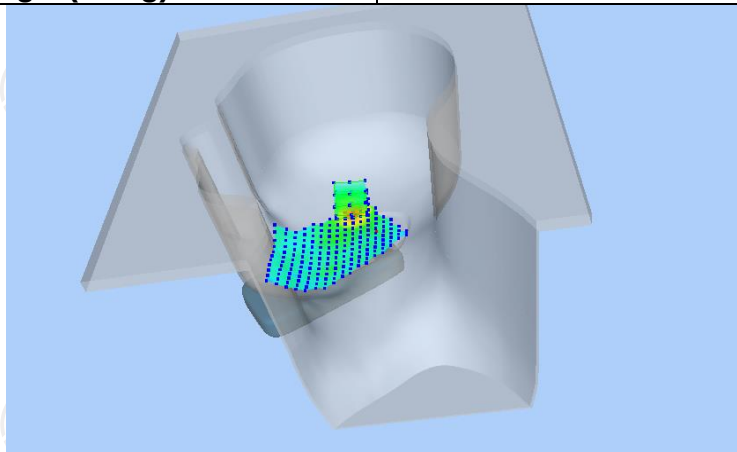
Maximum location: X=-25.00, Y=40.00 SAR Peak: 0.18 W/kg

SAR 10g (W/Kg)

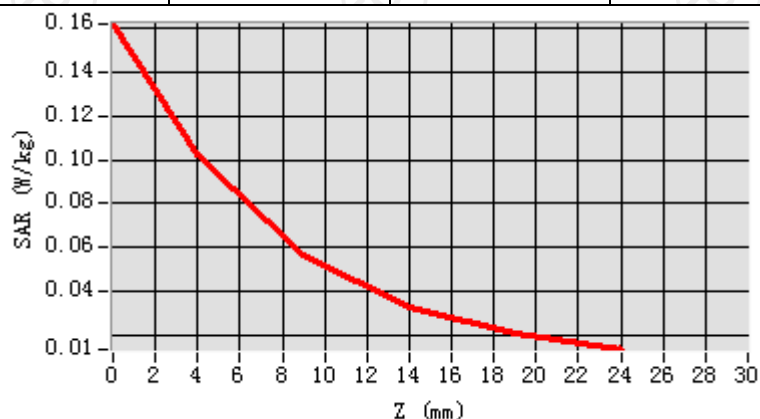
0.062740

SAR 1g (W/Kg)

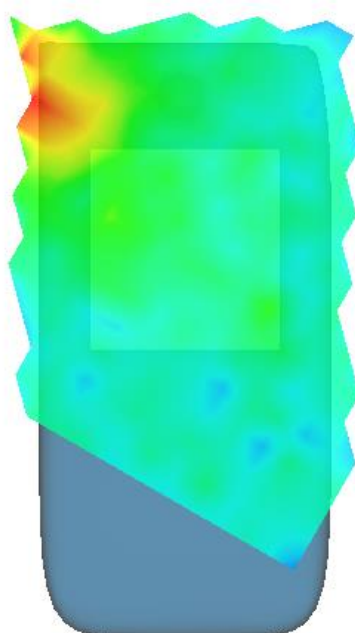
0.118461



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1621	0.1032	0.0510	0.0347	0.0210



Hot spot position



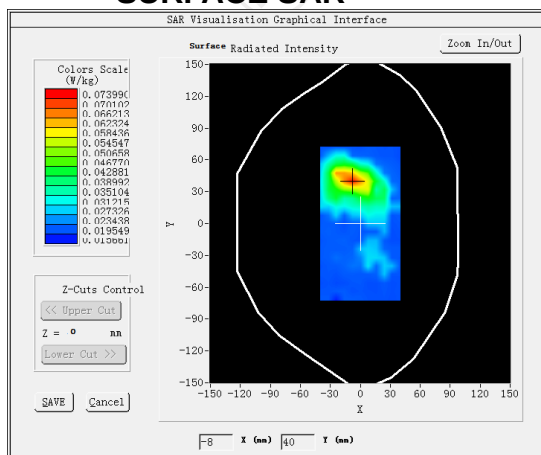
MEASUREMENT 2

SAR (Channel 50):

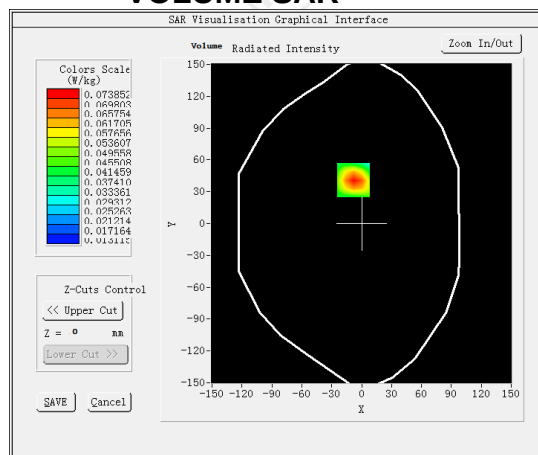
Date: 06/20/2024

Frequency (MHz)	5250.000000
Relative permittivity (real part)	36.068832
Relative permittivity (imaginary part)	13.679428
Conductivity (S/m)	4.420788
Variation (%)	1.110000
Crest Factor	1.0
Probe Conversion factor	2.01
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=10mm dy=10mm, h= 5.00 mm</u>
ZoomScan	<u>7x7x12,dx=4mm dy=4mm</u> <u>dz=2mm,Complete/ndx=4mm dy=4mm, h=</u> <u>2.00 mm</u>
Phantom	Validation plane
Device Position	Body back(10mm)
Band	<u>IEEE 802.11ax ISM</u>

SURFACE SAR

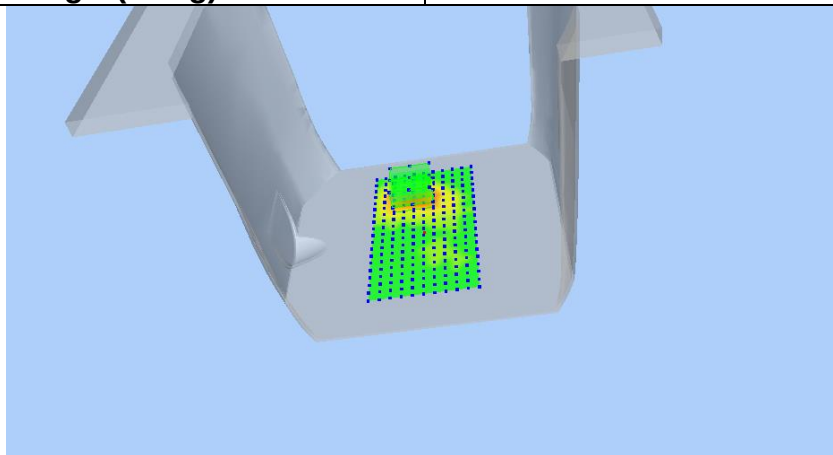


VOLUME SAR

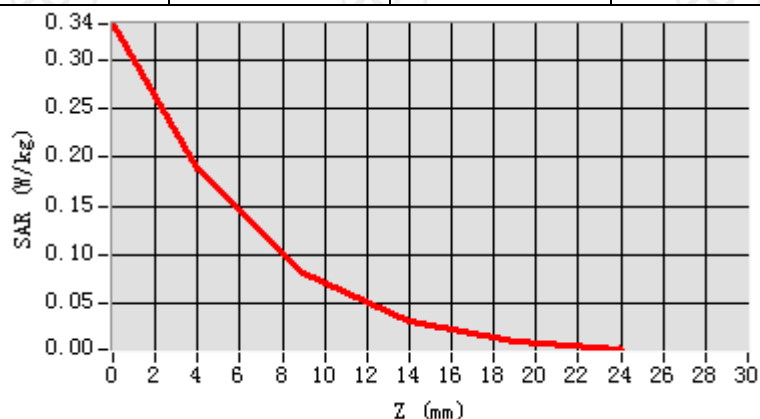


Maximum location: X=16.00, Y=63.00 SAR Peak: 0.30 W/kg

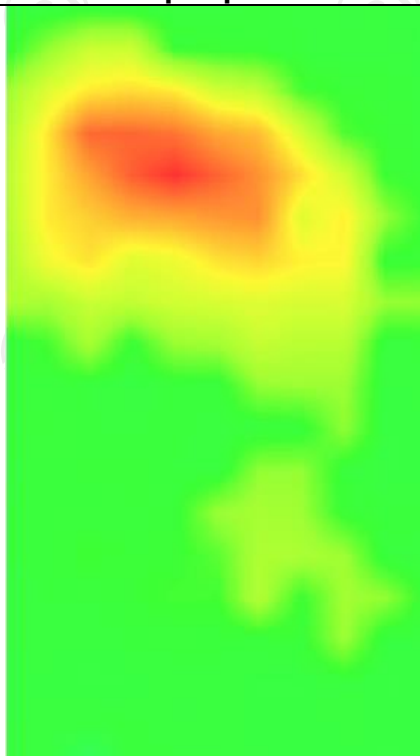
SAR 10g (W/Kg)	0.076642
SAR 1g (W/Kg)	0.136531



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3372	0.1876	0.0816	0.0317	0.0109



Hot spot position



WLAN 5.3G-2

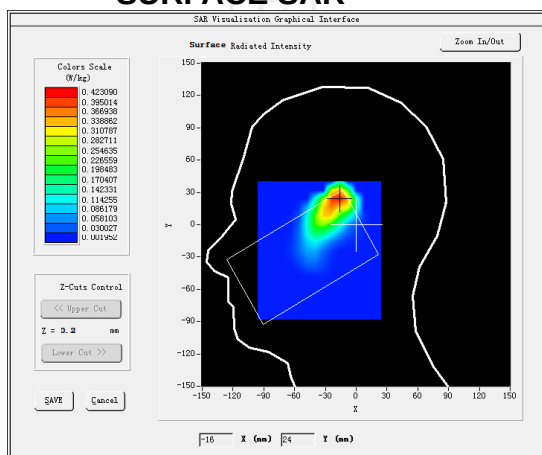
MEASUREMENT 1

SAR (Channel 64):

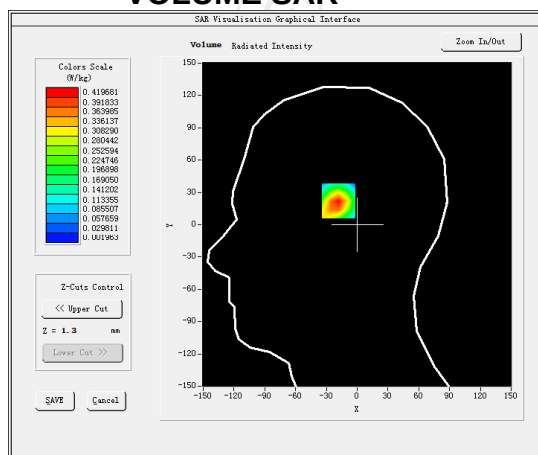
Date: 06/25/2024

Frequency (MHz)	5320.000000
Relative permittivity (real part)	36.068832
Relative permittivity (imaginary part)	13.680430
Conductivity (S/m)	4.690788
Variation (%)	0.820000
Crest Factor	1.0
Probe Conversion factor	1.94
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=10mm dy=10mm, h= 5.00 mm</u>
ZoomScan	<u>7x7x12,dx=4mm dy=4mm</u> <u>dz=2mm,Complete/ndx=4mm dy=4mm, h=</u> <u>2.00 mm</u>
Phantom	<u>Right head</u>
Device Position	<u>Cheek</u>
Band	<u>IEEE 802.11a ISM</u>

SURFACE SAR

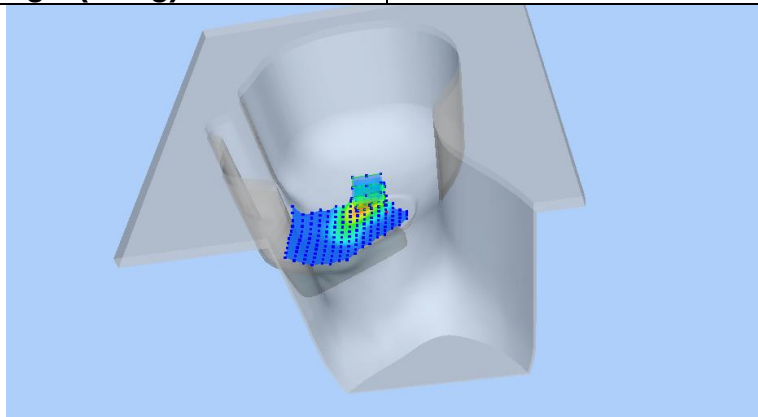


VOLUME SAR

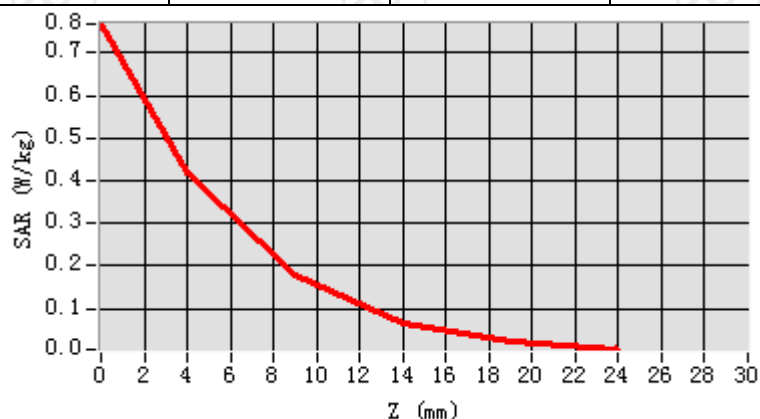


Maximum location: X=-12.00, Y=20.00 SAR Peak: 0.80 W/kg

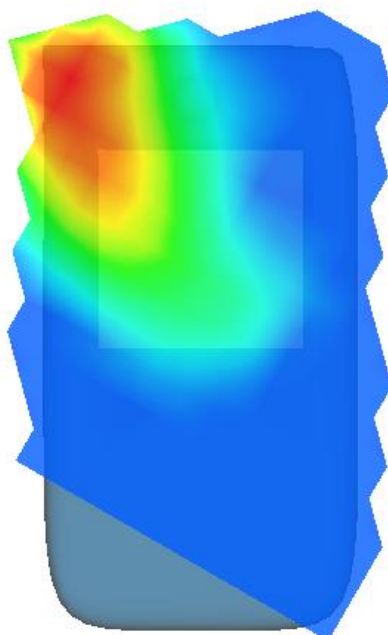
SAR 10g (W/Kg)	0.101251
SAR 1g (W/Kg)	0.201150



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.8020	0.4203	0.1872	0.0762	0.0311



Hot spot position



]

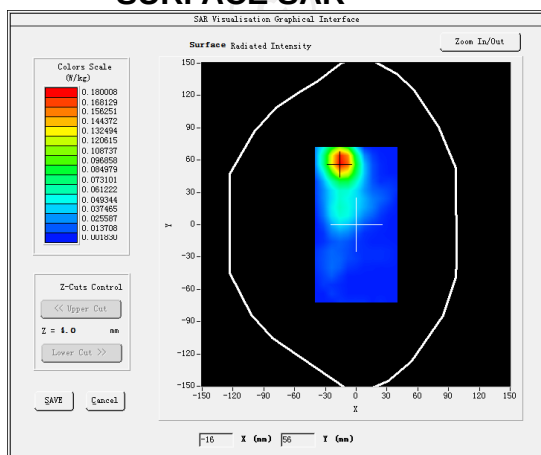
MEASUREMENT 2

SAR (Channel 64):

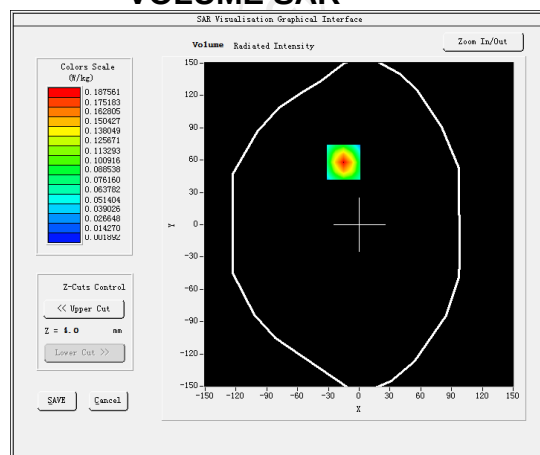
Date: 06/25/2024

Frequency (MHz)	5320.000000
Relative permittivity (real part)	36.068832
Relative permittivity (imaginary part)	13.680430
Conductivity (S/m)	4.690788
Variation (%)	1.590000
Crest Factor	1.0
Probe Conversion factor	1.94
E-Field Probe:	SSE2 (SN 25/22 EPGO375)
Area Scan	<u>dx=10mm dy=10mm, h= 5.00 mm</u>
ZoomScan	<u>7x7x12,dx=4mm dy=4mm</u> <u>dz=2mm,Complete/ndx=4mm dy=4mm, h=</u> <u>2.00 mm</u>
Phantom	Validation plane
Device Position	Body back(10mm)
Band	<u>IEEE 802.11a ISM</u>

SURFACE SAR

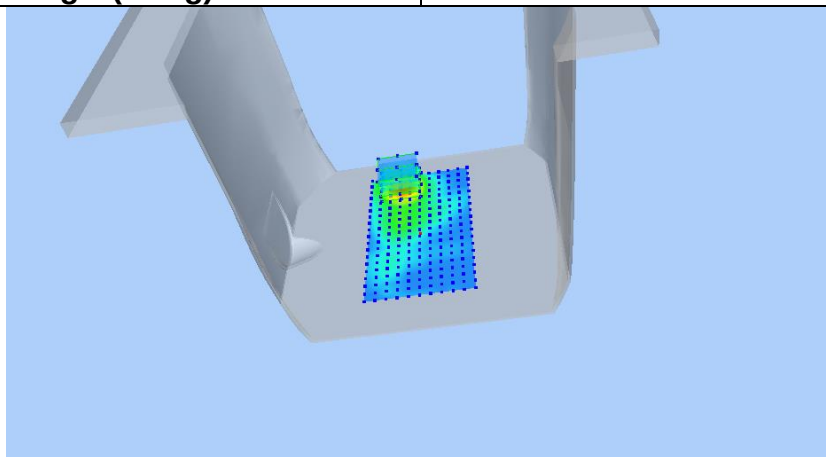


VOLUME SAR

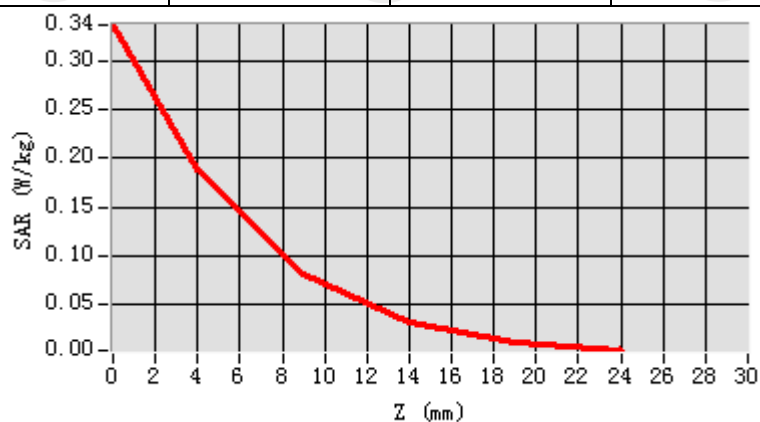


Maximum location: X=-11.00, Y=57.00 SAR Peak: 0.34 W/kg

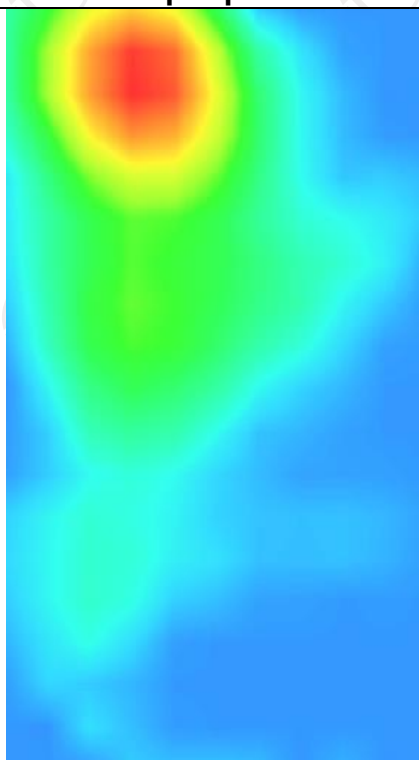
SAR 10g (W/Kg)	0.128131
SAR 1g (W/Kg)	0.184304



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3401	0.1882	0.0824	0.0321	0.0110



Hot spot position



WLAN 5.6G-2

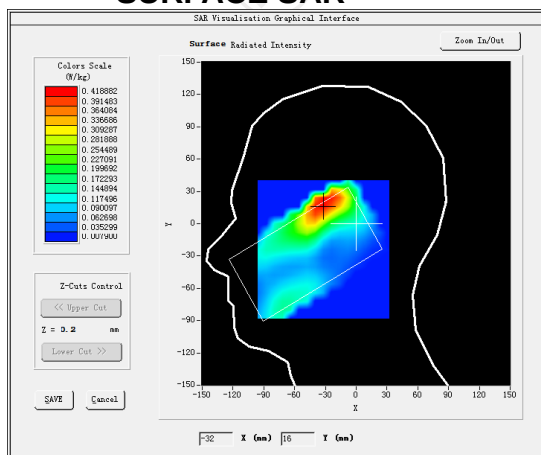
MEASUREMENT 1

SAR (Channel 102):

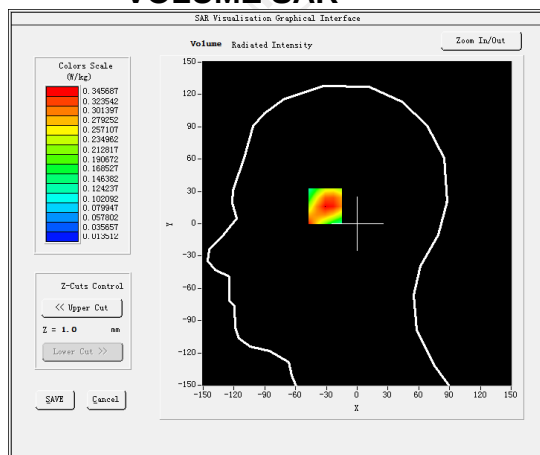
Date: 06/28/2024

Frequency (MHz)	5510.000000
Relative permittivity (real part)	35.599999
Relative permittivity (imaginary part)	13.329440
Conductivity (S/m)	4.870354
Variation (%)	0.320000
Crest Factor	1.0
Probe Conversion factor	2.12
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=10mm dy=10mm, h= 5.00 mm</u>
ZoomScan	<u>7x7x12,dx=4mm dy=4mm</u> <u>dz=2mm,Complete/ndx=4mm dy=4mm, h=</u> <u>2.00 mm</u>
Phantom	<u>Right head</u>
Device Position	<u>Cheek</u>
Band	<u>IEEE 802.11ac ISM</u>

SURFACE SAR



VOLUME SAR



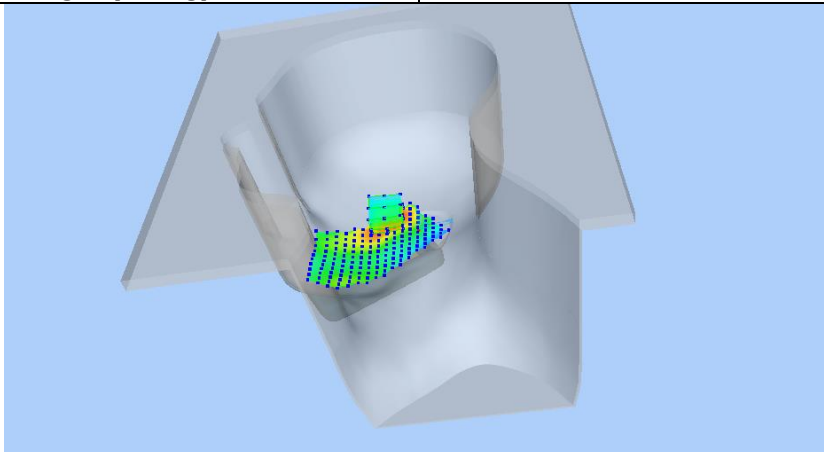
Maximum location: X=-31.00, Y=19.00 SAR Peak: 0.68 W/kg

SAR 10g (W/Kg)

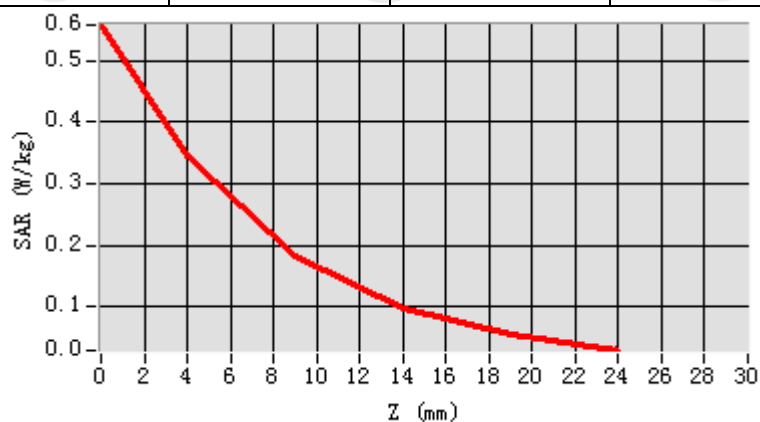
0.177353

SAR 1g (W/Kg)

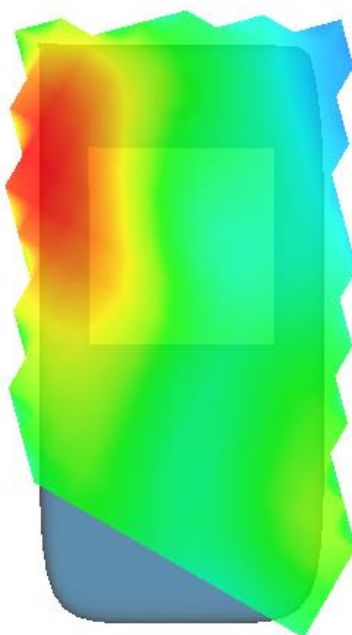
0.219501



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5576	0.3457	0.1838	0.0977	0.0546



Hot spot position



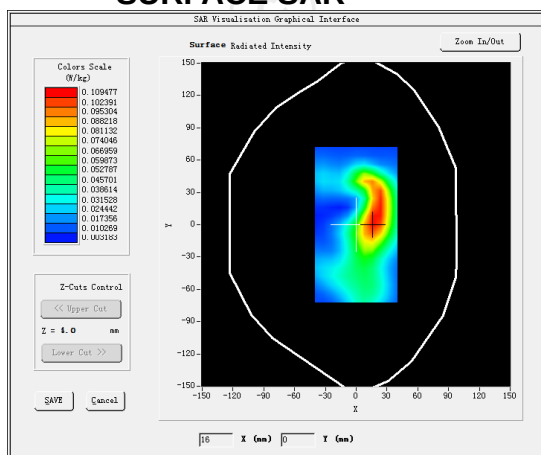
MEASUREMENT 2

SAR (Channel 102):

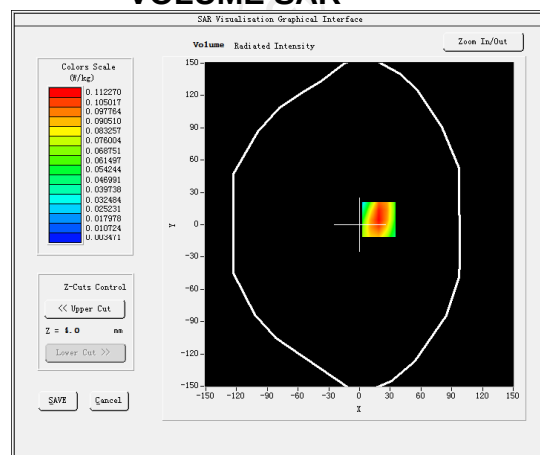
Date: 06/28/2024

Frequency (MHz)	5510.00000
Relative permittivity (real part)	35.599999
Relative permittivity (imaginary part)	13.329440
Conductivity (S/m)	4.870354
Variation (%)	-0.710000
Crest Factor	1.0
Probe Conversion factor	2.12
E-Field Probe:	SSE2 (SN 25/22 EPGO375)
Area Scan	<u>dx=10mm dy=10mm, h= 5.00 mm</u>
ZoomScan	<u>7x7x12,dx=4mm dy=4mm</u> <u>dz=2mm,Complete/ndx=4mm dy=4mm, h=</u> <u>2.00 mm</u>
Phantom	Validation plane
Device Position	Body back(10mm)
Band	<u>IEEE 802.11ac ISM</u>

SURFACE SAR

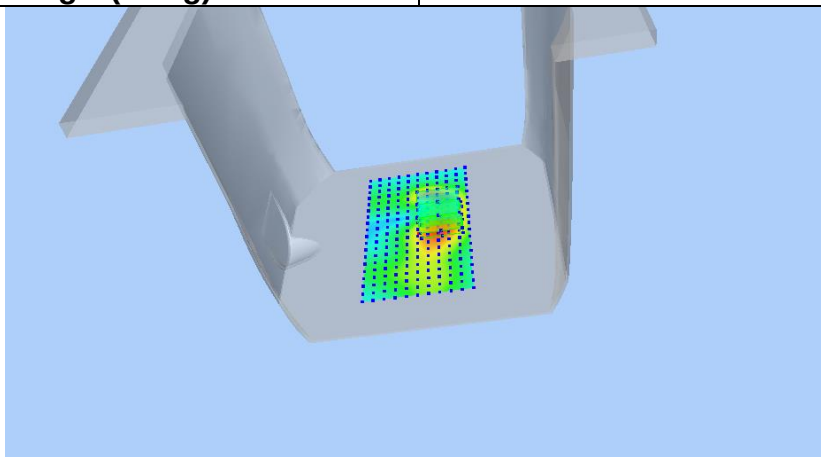


VOLUME SAR

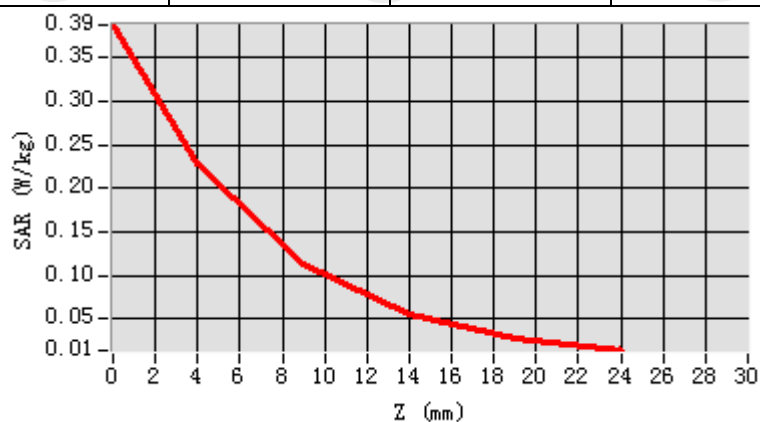


Maximum location: X=19.00, Y=5.00 SAR Peak: 0.39 W/kg

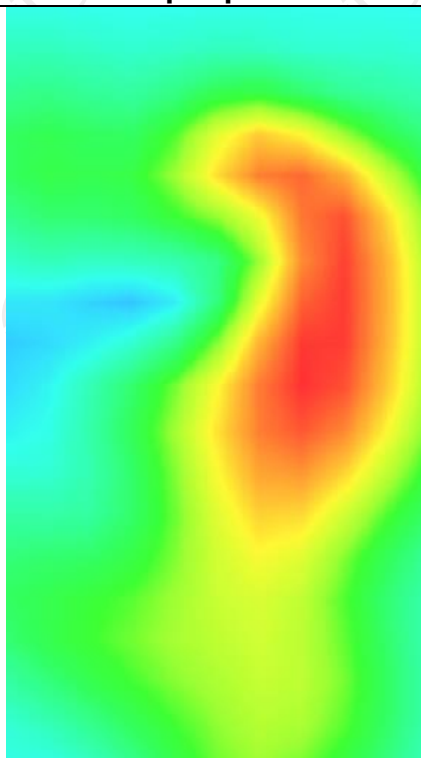
SAR 10g (W/Kg)	0.068895
SAR 1g (W/Kg)	0.229565



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3880	0.2293	0.1129	0.0549	0.0281



Hot spot position



WLAN 5.8G-2

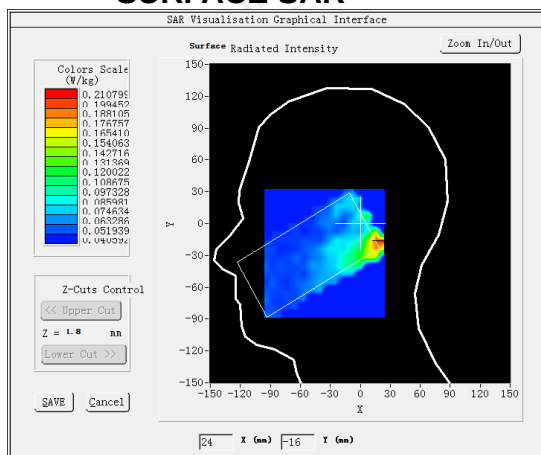
MEASUREMENT 1

SAR (Channel 159):

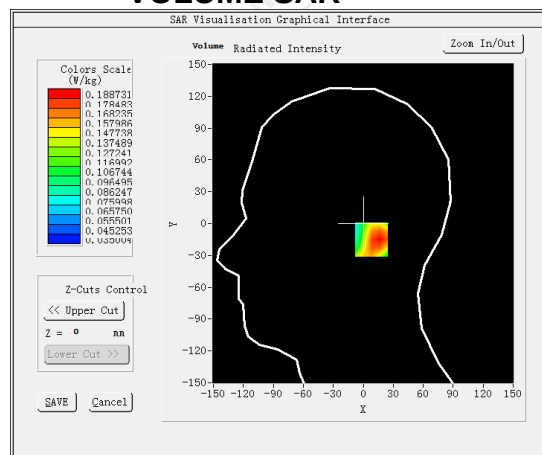
Date: 07/05/2024

Frequency (MHz)	5795.000000
Relative permittivity (real part)	34.352823
Relative permittivity (imaginary part)	13.671675
Conductivity (S/m)	5.030828
Variation (%)	0.240000
Crest Factor	1.0
Probe Conversion factor	2.06
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=10mm dy=10mm, h= 5.00 mm</u>
ZoomScan	<u>7x7x12,dx=4mm dy=4mm</u> <u>dz=2mm,Complete/ndx=4mm dy=4mm, h=</u> <u>2.00 mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>IEEE 802.11ac ISM</u>

SURFACE SAR



VOLUME SAR



Maximum location: X=16.00, Y=-15.00 SAR Peak: 0.14 W/kg

SAR 10g (W/Kg)

0.040322

SAR 1g (W/Kg)

0.086406

