

MEASUREMENT 3

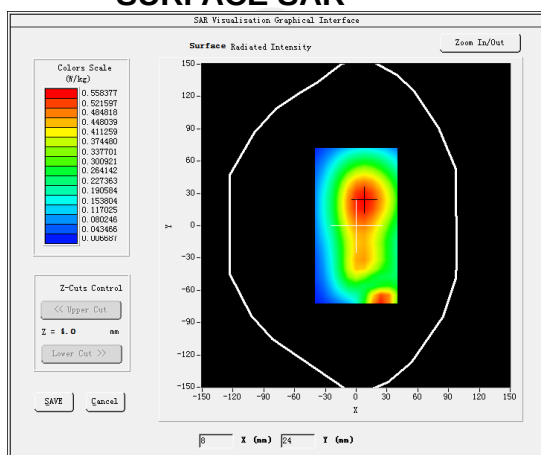
Lower Band SAR (Channel 26740):

Date: 05/21/2024

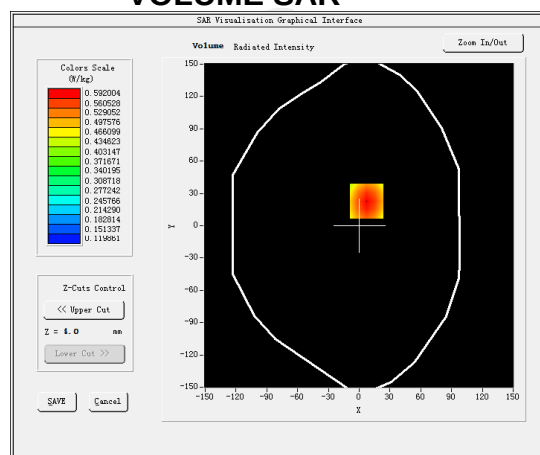
Frequency (MHz)	819.000000
Relative permittivity (real part)	41.422976
Relative permittivity (imaginary part)	18.468860
Conductivity (S/m)	0.882835
Variation (%)	-1.260000
Crest Factor	1.0
Probe Conversion factor	1.86
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<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 0mm)
Band	LTE band 26(1 RB#0)

SURFACE SAR

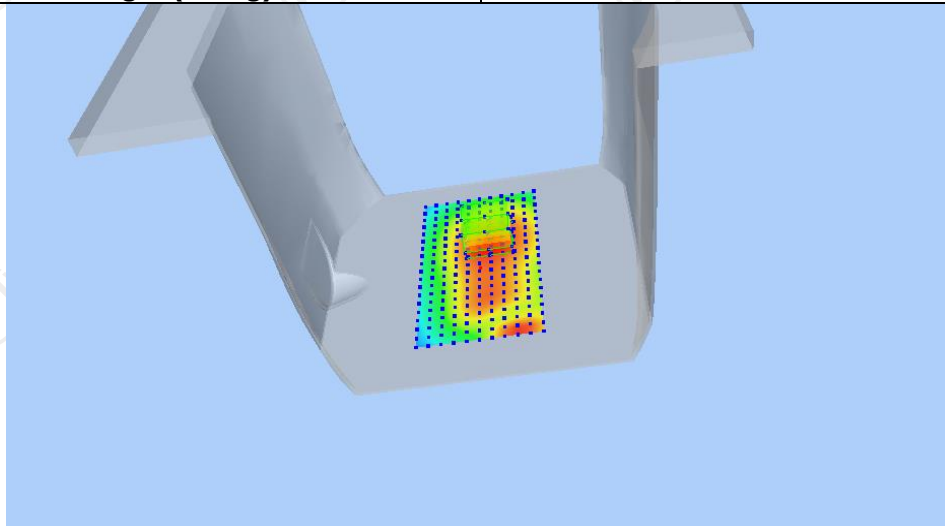


VOLUME SAR

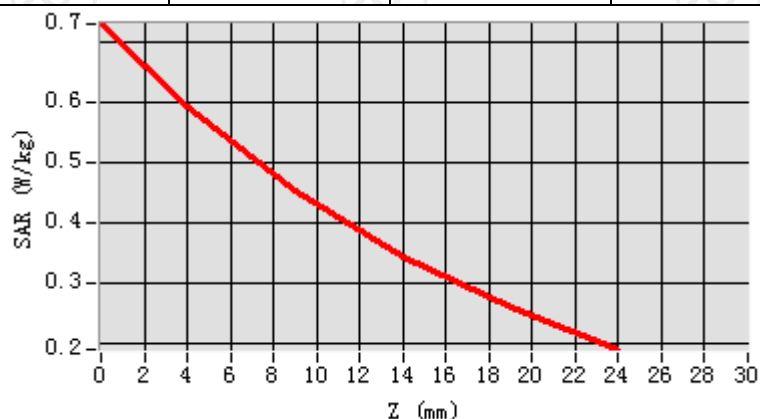


Maximum location: X=6.00, Y=12.00 SAR Peak: 0.70 W/kg

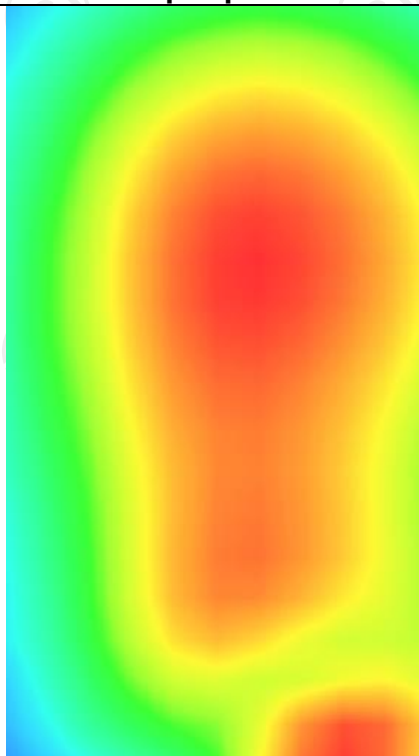
SAR 10g (W/Kg)	0.411566
SAR 1g (W/Kg)	0.568731



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



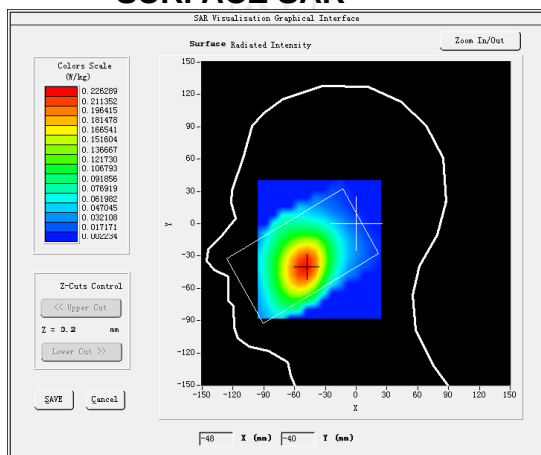
LTE Band 26-2

MEASUREMENT 1

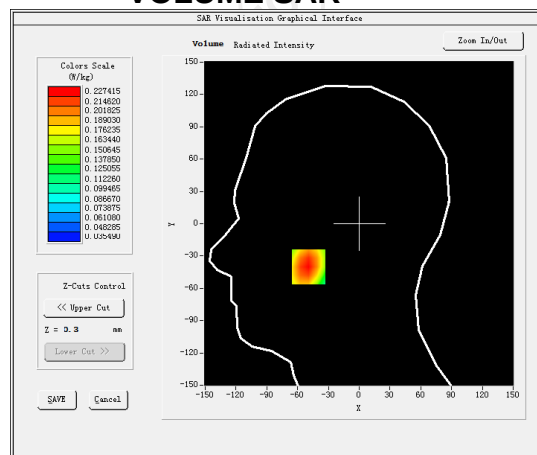
Lower Band SAR (Channel 26865): Date: 05/21/2024

Frequency (MHz)	831.500000
Relative permittivity (real part)	41.417760
Relative permittivity (imaginary part)	18.129852
Conductivity (S/m)	0.874923
Variation (%)	1.040000
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>LTE band 26(1 RB#0)</u>

SURFACE SAR

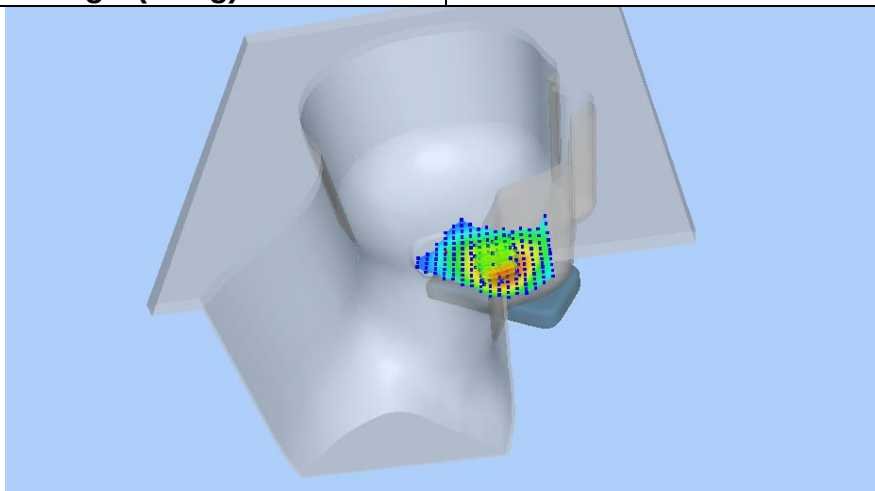


VOLUME SAR

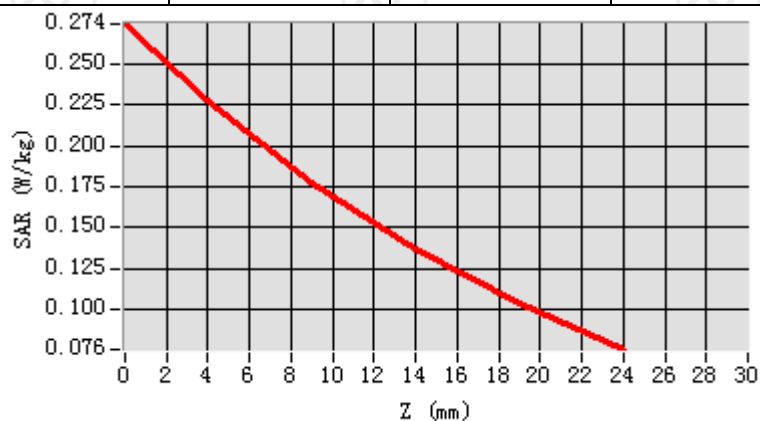


Maximum location: X=-38.00, Y=-29.00 SAR Peak: 0.27 W/kg

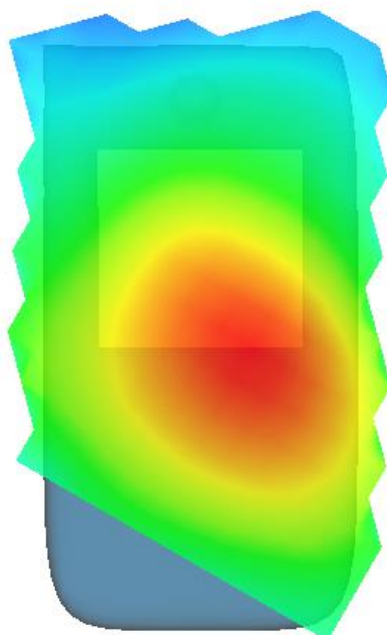
SAR 10g (W/Kg)	0.154024
SAR 1g (W/Kg)	0.244123



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2690	0.2312	0.1821	0.1401	0.1124



Hot spot position



MEASUREMENT 2

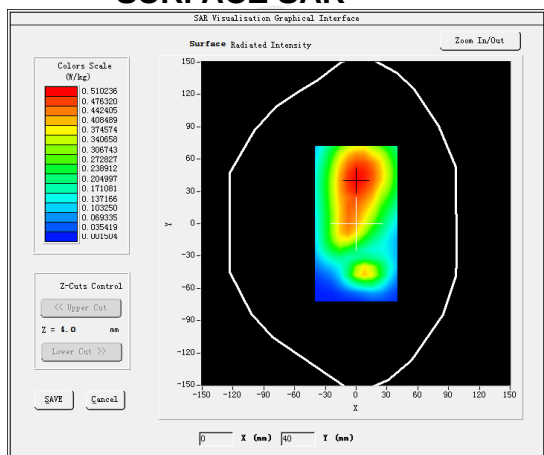
Lower Band SAR (Channel 26865):

Date: 05/21/2024

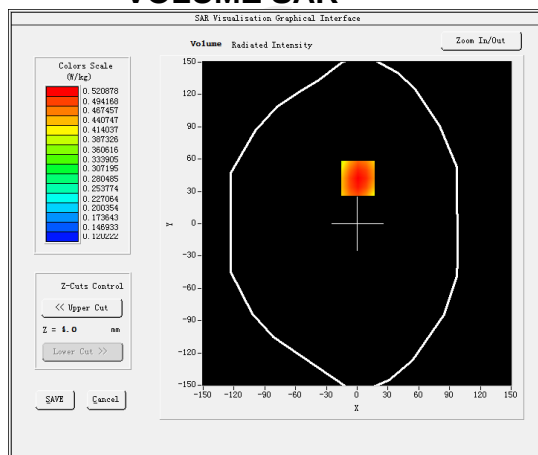
Frequency (MHz)	831.500000
Relative permittivity (real part)	41.417760
Relative permittivity (imaginary part)	18.129852
Conductivity (S/m)	0.874923
Variation (%)	-2.240000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<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(0mm)</u>
Band	<u>LTE band 26(1 RB#0)</u>

SURFACE SAR

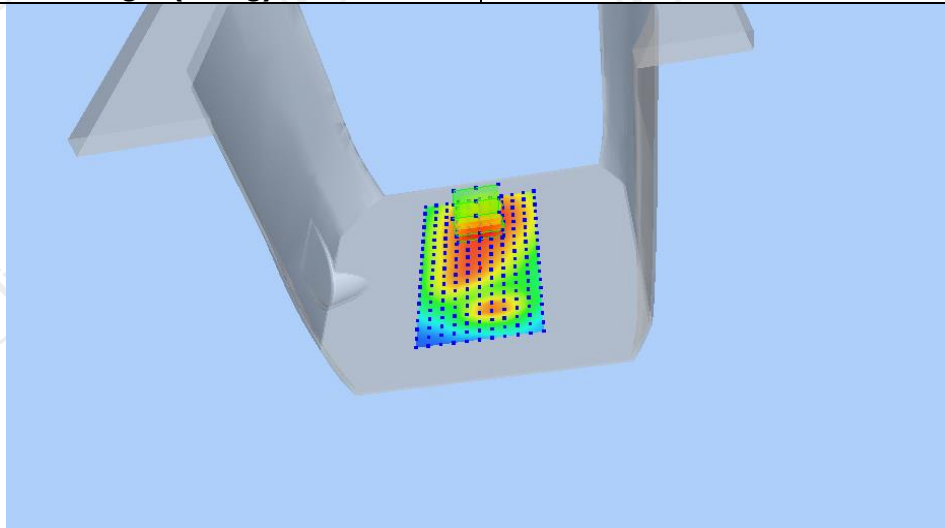


VOLUME SAR

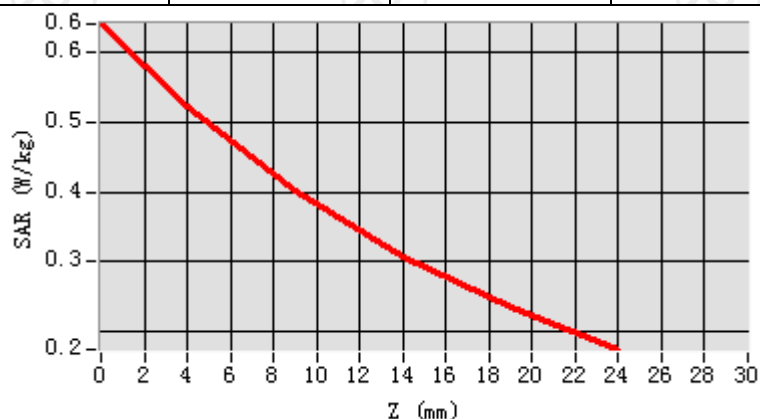


Maximum location: X=12.00, Y=30.00 SAR Peak: 0.64 W/kg

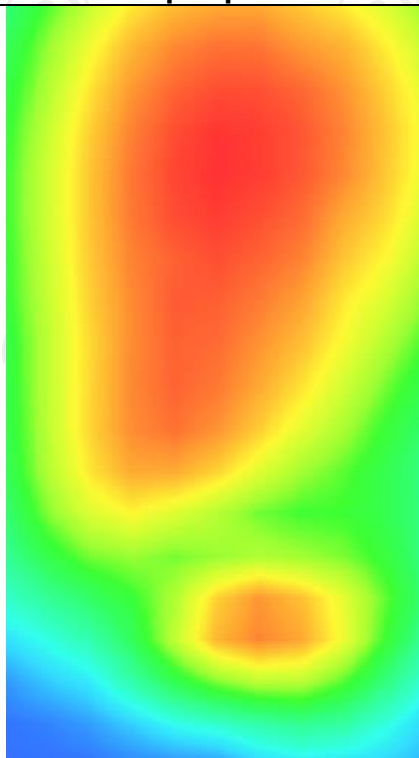
SAR 10g (W/Kg)	0.261133
SAR 1g (W/Kg)	0.462060



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6395	0.5195	0.3921	0.3147	0.2295



Hot spot position



MEASUREMENT 3

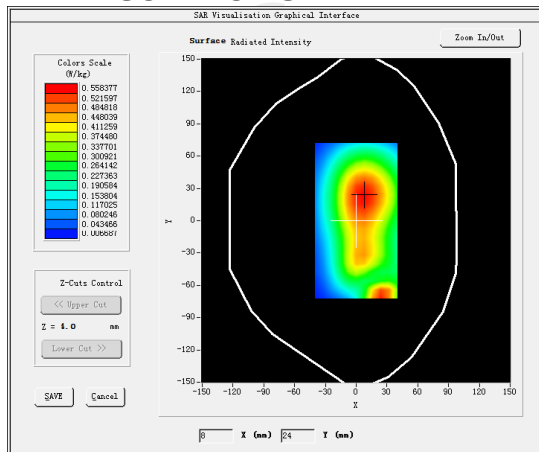
Lower Band SAR (Channel 26865):

Date: 05/21/2024

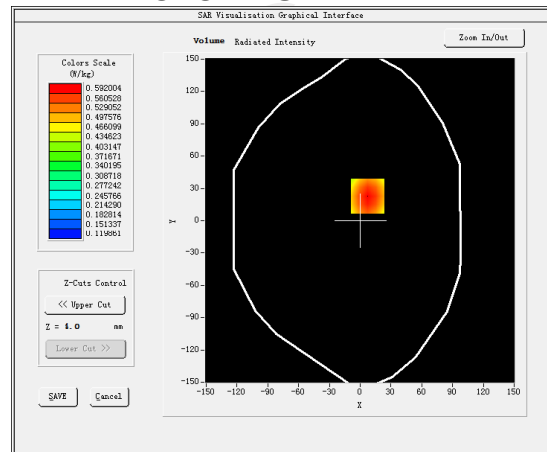
Frequency (MHz)	831.500000
Relative permittivity (real part)	41.417760
Relative permittivity (imaginary part)	18.129852
Conductivity (S/m)	0.874923
Variation (%)	-1.380000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<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 0mm)
Band	LTE band 26(1 RB#0)

SURFACE SAR

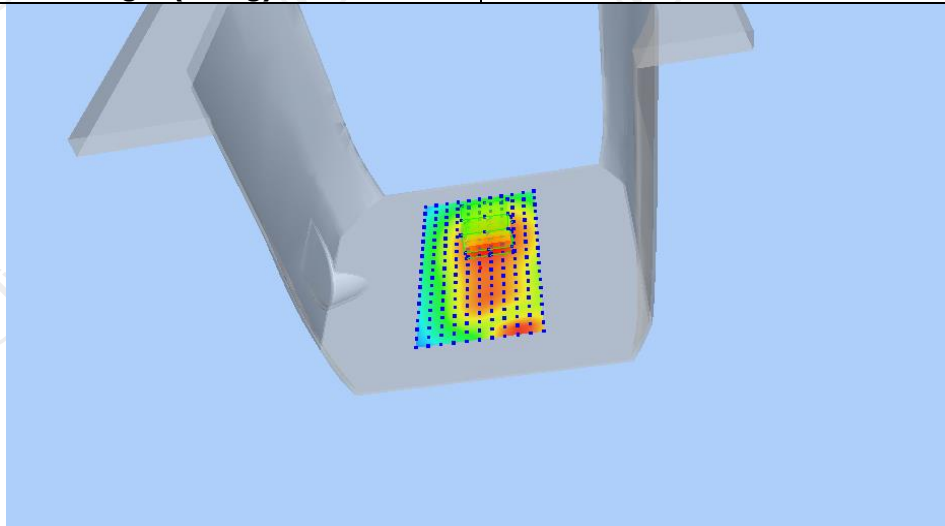


VOLUME SAR

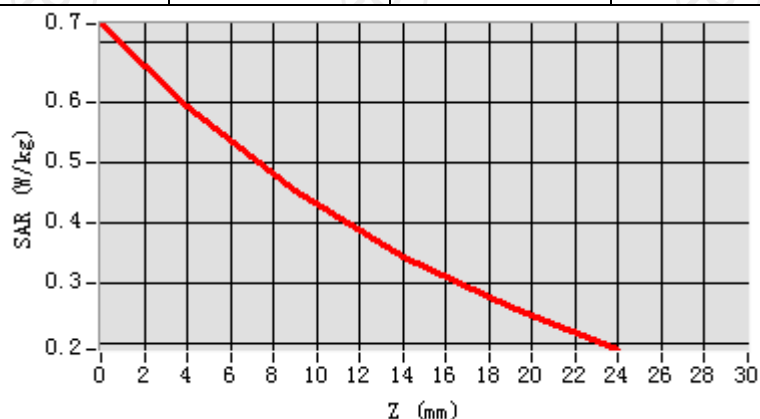


Maximum location: X=26.00, Y=18.00 SAR Peak: 0.73 W/kg

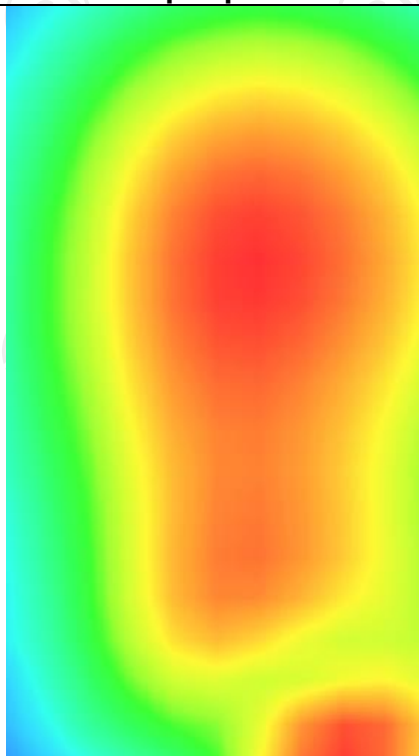
SAR 10g (W/Kg)	0.421454
SAR 1g (W/Kg)	0.501530



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.7294	0.6021	0.4495	0.3385	0.2601



Hot spot position



LTE Band 41

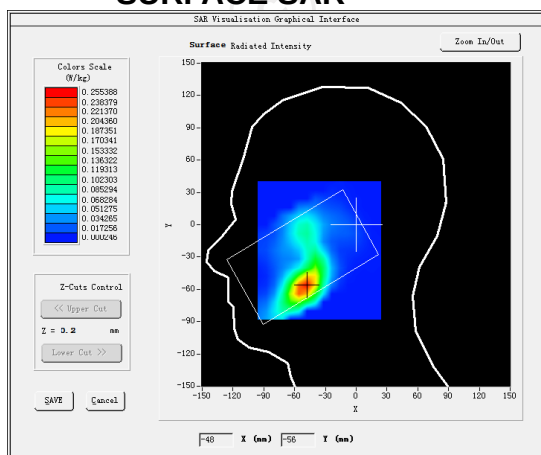
MEASUREMENT 1

Hight Band SAR (Channel 41490):

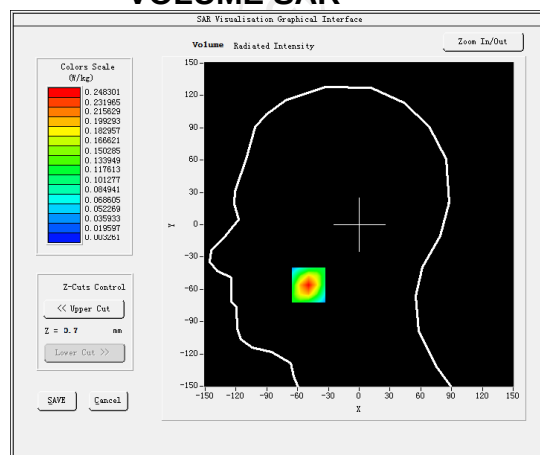
Date: 06/17/2024

Frequency (MHz)	2680.000000
Relative permittivity (real part)	38.862831
Relative permittivity (imaginary part)	13.546209
Conductivity (S/m)	1.932611
Variation (%)	-0.570000
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>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>LTE band 41(1 RB#0)</u>

SURFACE SAR



VOLUME SAR



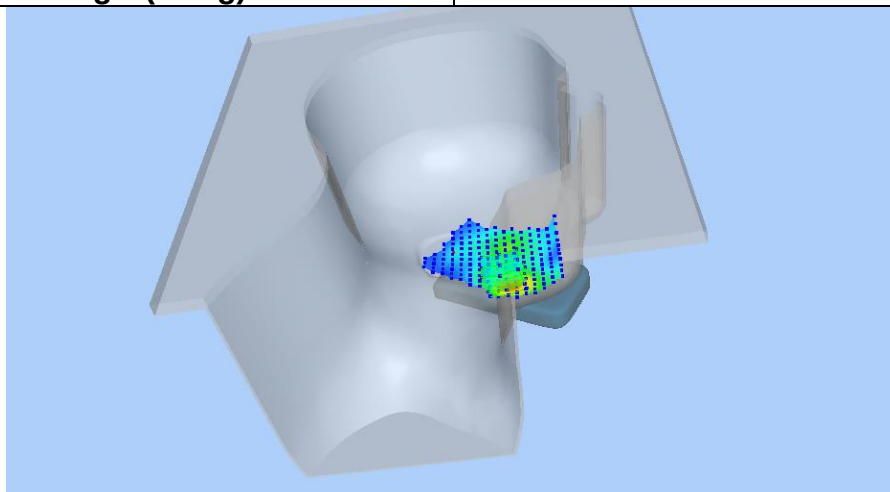
Maximum location: X=-19.00, Y=-26.00 SAR Peak: 0.41 W/kg

SAR 10g (W/Kg)

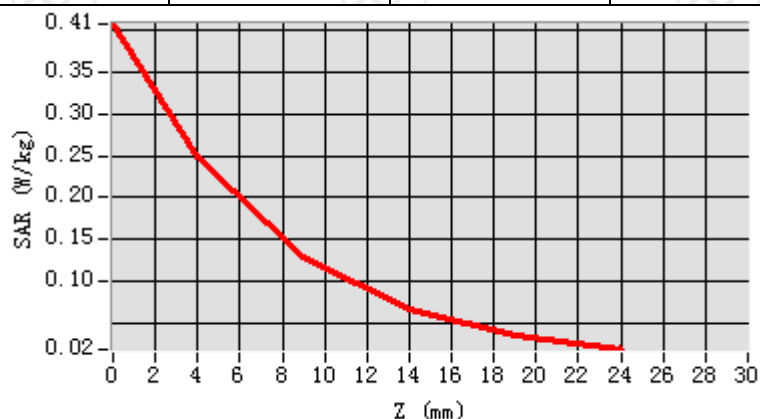
0.111552

SAR 1g (W/Kg)

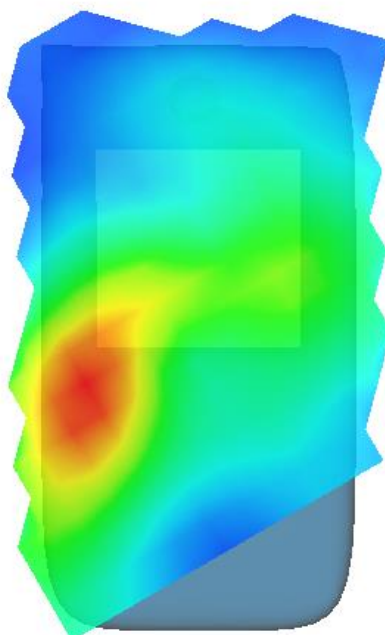
0.233455



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

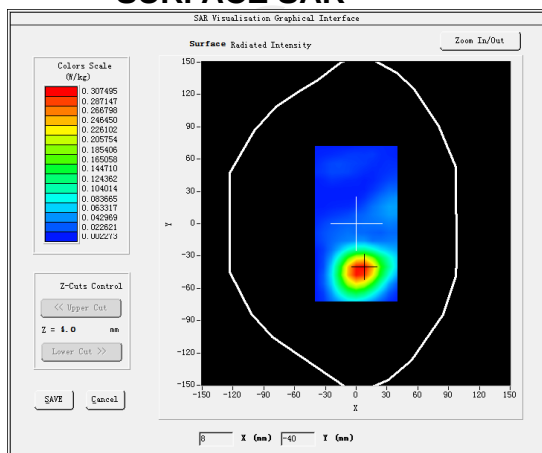
Hight Band SAR (Channel 41490):

Date: 06/17/2024

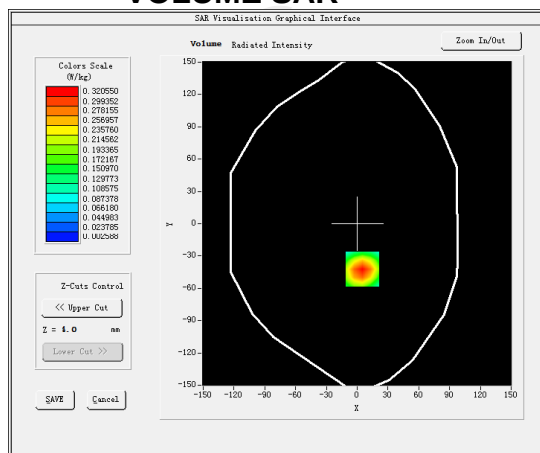
Frequency (MHz)	2680.000000
Relative permittivity (real part)	38.862831
Relative permittivity (imaginary part)	13.546209
Conductivity (S/m)	1.932611
Variation (%)	-2.690000
Crest Factor	1.0
Probe Conversion factor	4.50
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
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(0mm)
Band	<u>LTE band 41(1 RB#0)</u>

SURFACE SAR

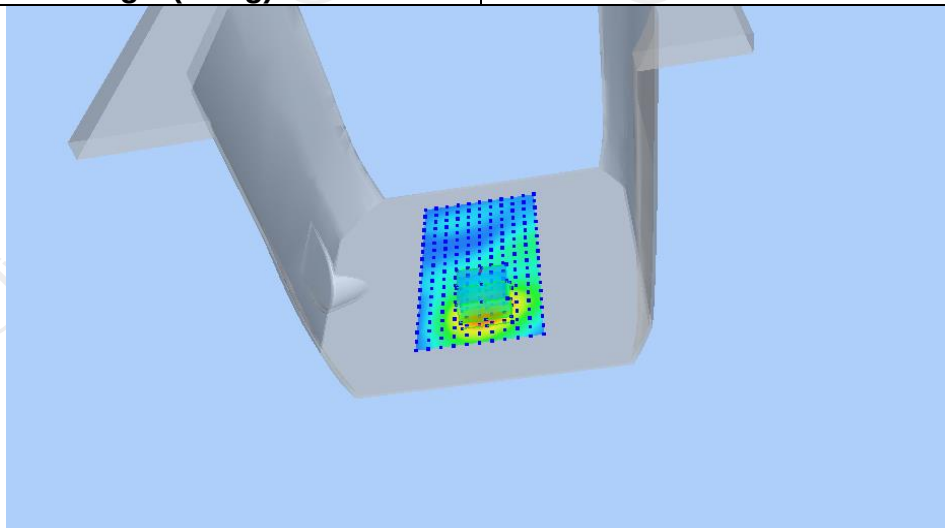


VOLUME SAR

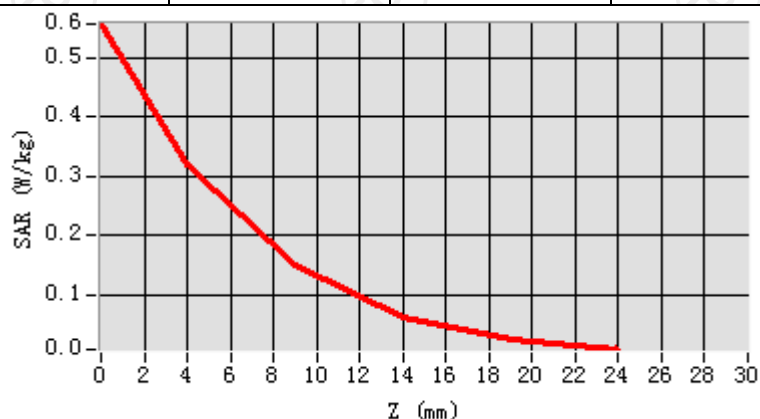


Maximum location: X=5.00, Y=-42.00 SAR Peak: 0.56 W/kg

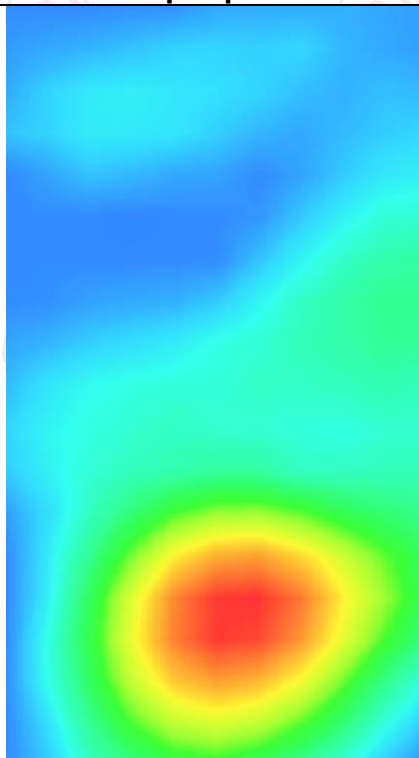
SAR 10g (W/Kg)	0.144922
SAR 1g (W/Kg)	0.301120



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

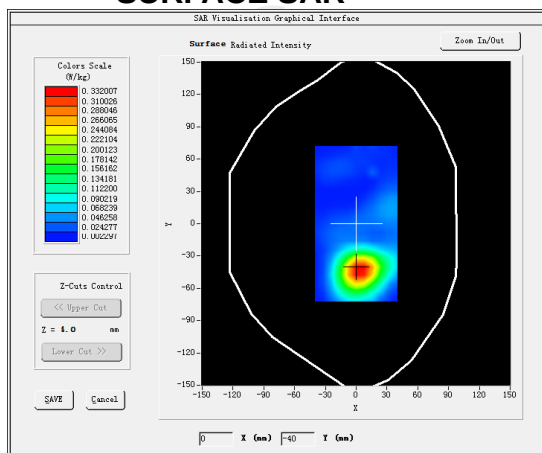
Hight Band SAR (Channel 41490):

Date: 06/17/2024

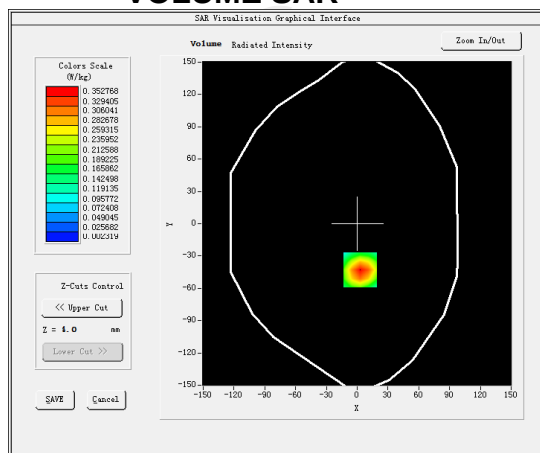
Frequency (MHz)	2680.000000
Relative permittivity (real part)	38.862831
Relative permittivity (imaginary part)	13.546209
Conductivity (S/m)	1.932611
Variation (%)	-1.810000
Crest Factor	1.0
Probe Conversion factor	4.50
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
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 0mm)
Band	<u>LTE band 41(1 RB#0)</u>

SURFACE SAR

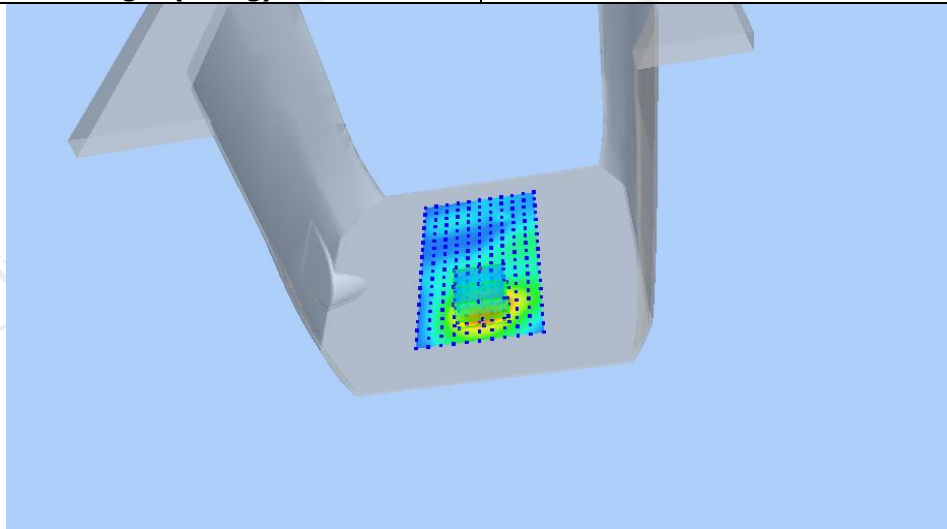


VOLUME SAR

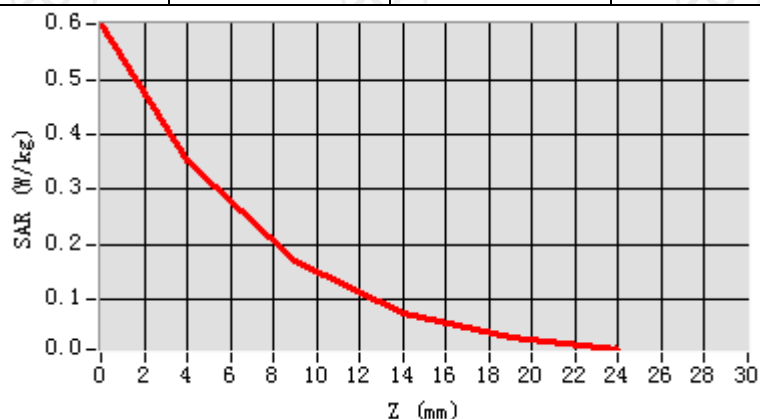


Maximum location: X=4.00, Y=-40.00 SAR Peak: 0.60 W/kg

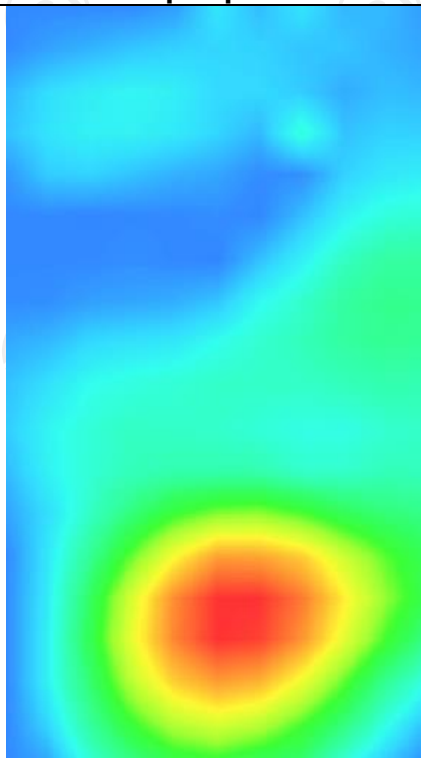
SAR 10g (W/Kg)	0.157130
SAR 1g (W/Kg)	0.331301



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



LTE Band 66

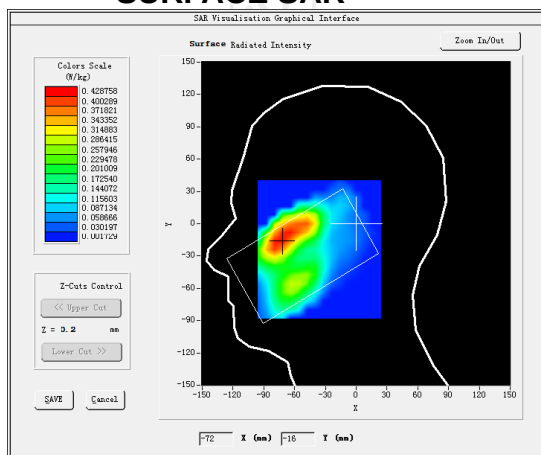
MEASUREMENT 1

Middle Band SAR (Channel 132322):

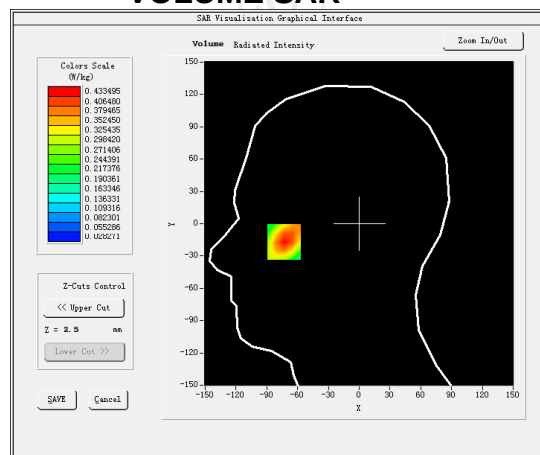
Date: 05/30/2024

Frequency (MHz)	1745.000000
Relative permittivity (real part)	39.111249
Relative permittivity (imaginary part)	12.468850
Conductivity (S/m)	1.340792
Variation (%)	-1.300000
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#49)</u>

SURFACE SAR



VOLUME SAR



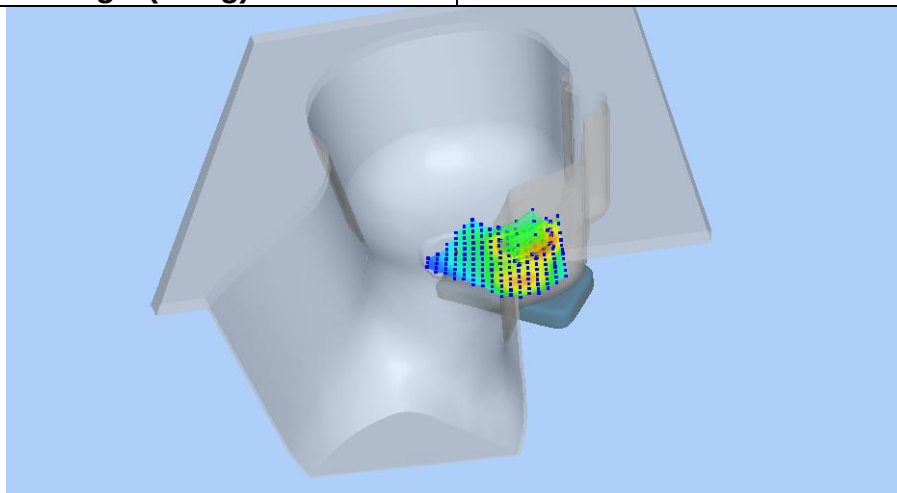
Maximum location: X=-70.00, Y=-25.00 SAR Peak: 0.61 W/kg

SAR 10g (W/Kg)

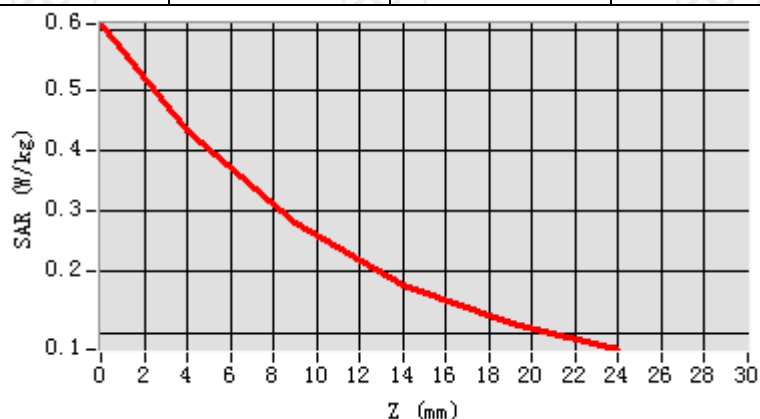
0.253224

SAR 1g (W/Kg)

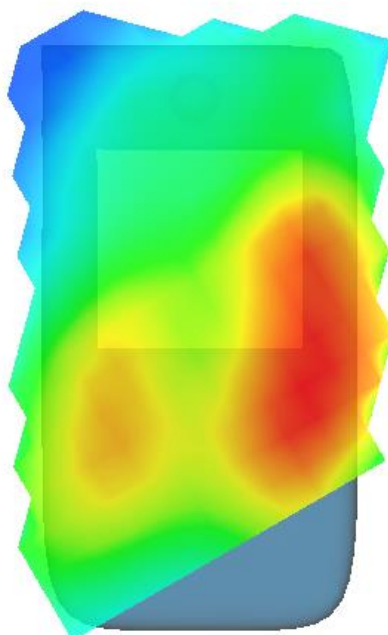
0.417750



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6081	0.4324	0.2778	0.1788	0.1150



Hot spot position



MEASUREMENT 2

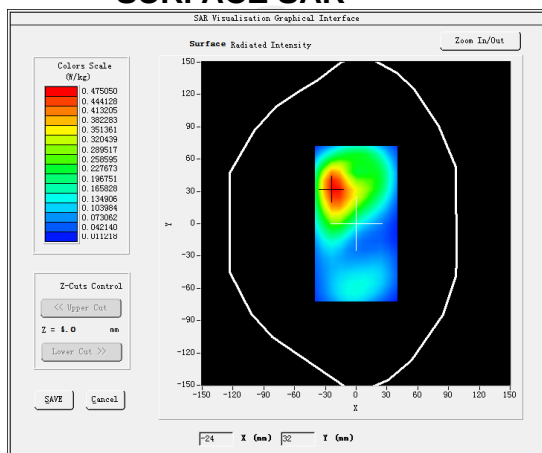
Middle Band SAR (Channel 132322):

Date: 05/30/2024

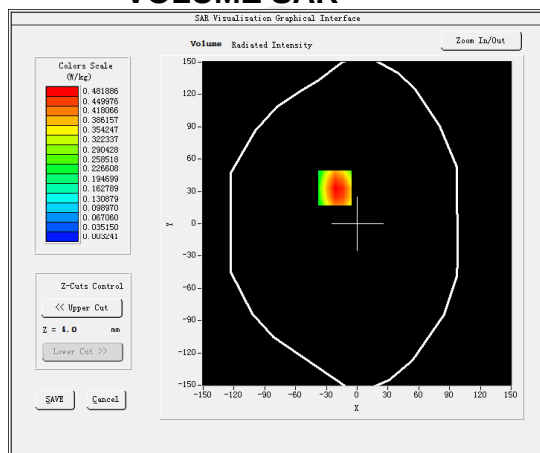
Frequency (MHz)	1745.000000
Relative permittivity (real part)	39.111249
Relative permittivity (imaginary part)	12.468850
Conductivity (S/m)	1.340792
Variation (%)	-1.400000
Crest Factor	1.0
Probe Conversion factor	2.16
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
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(0mm)</u>
Band	<u>LTE band 66(1 RB#49)</u>

SURFACE SAR

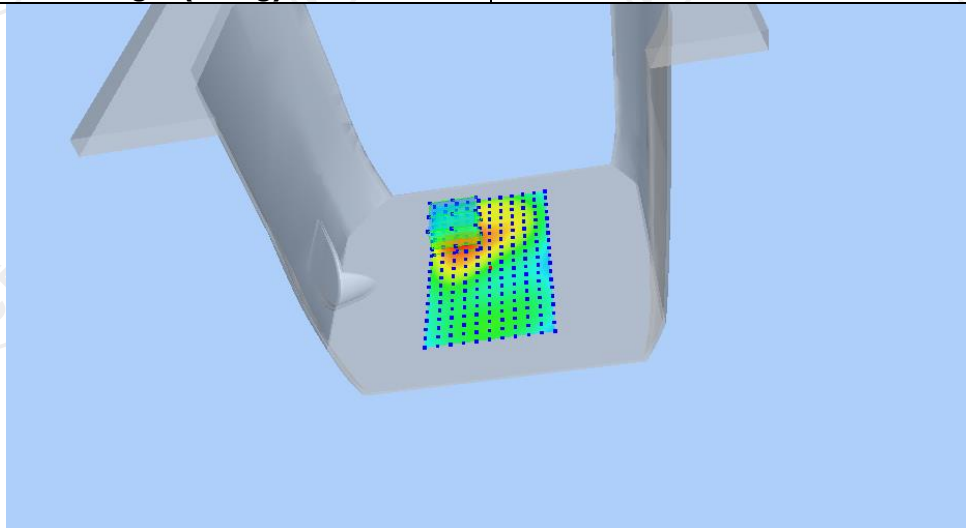


VOLUME SAR

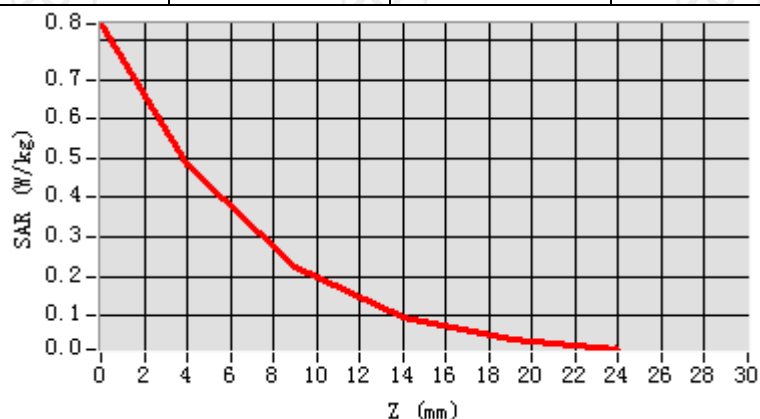


Maximum location: X=-20.00, Y=30.00 SAR Peak: 0.85 W/kg

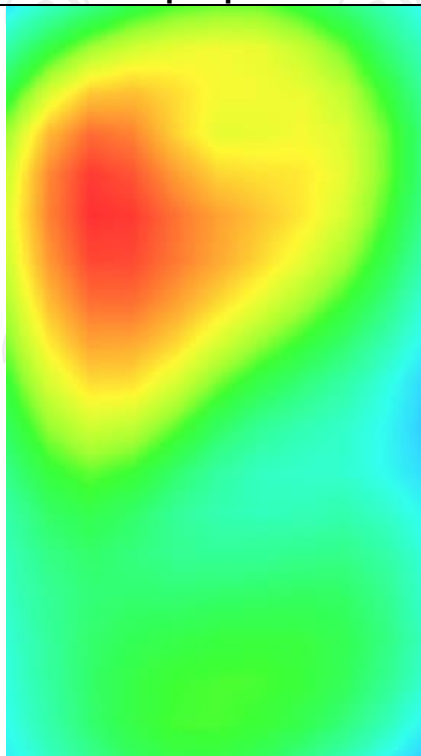
SAR 10g (W/Kg)	0.236850
SAR 1g (W/Kg)	0.472112



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.8401	0.4819	0.2230	0.0970	0.0421



Hot spot position



MEASUREMENT 3

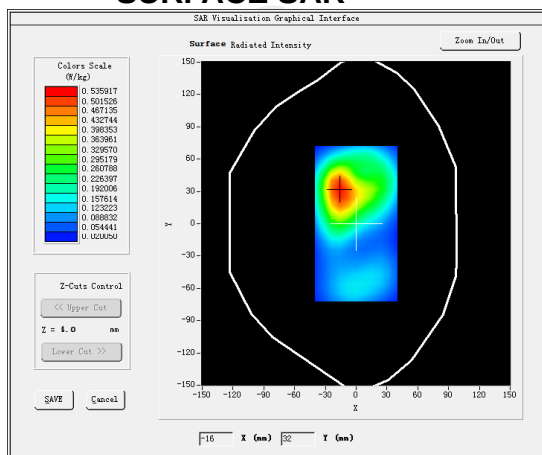
Middle Band SAR (Channel 132422):

Date: 05/30/2024

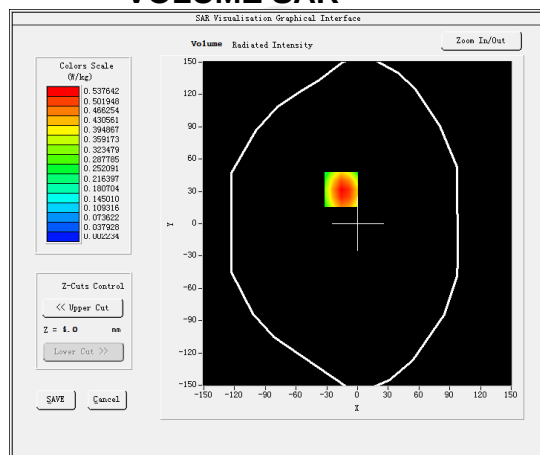
Frequency (MHz)	1745.000000
Relative permittivity (real part)	39.111249
Relative permittivity (imaginary part)	12.468850
Conductivity (S/m)	1.340792
Variation (%)	1.290000
Crest Factor	1.0
Probe Conversion factor	2.16
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<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 0mm)
Band	<u>LTE band 66(1 RB#49)</u>

SURFACE SAR

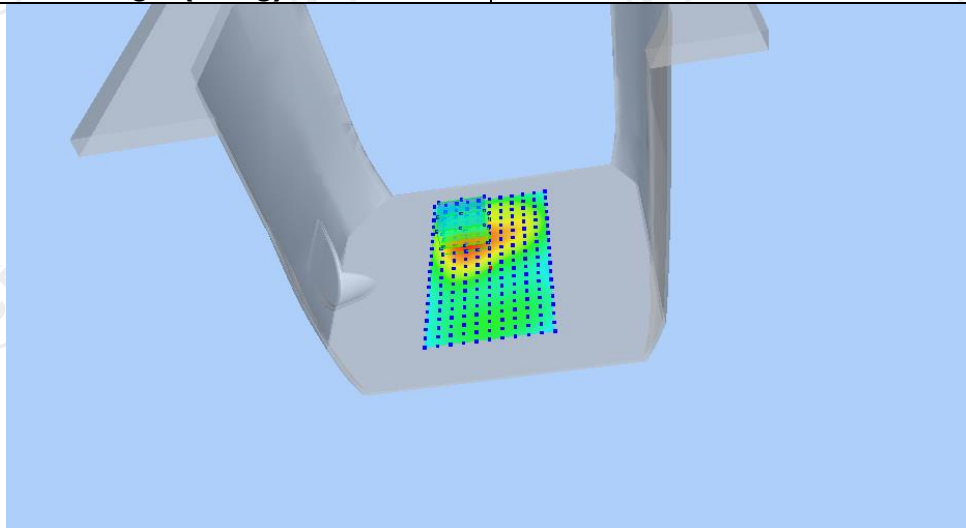


VOLUME SAR

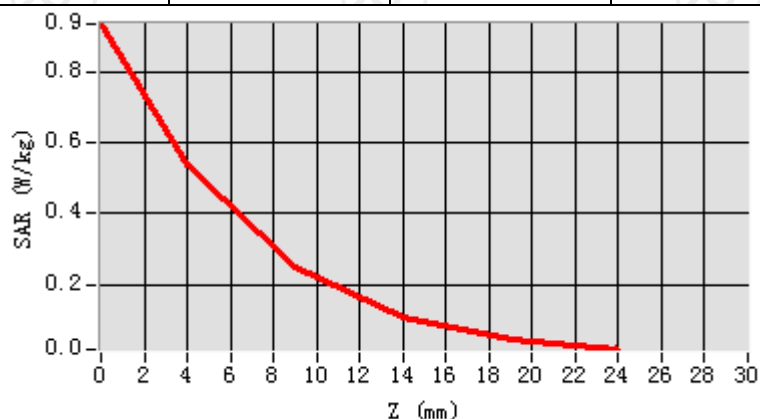


Maximum location: X=-14.00, Y=30.00 SAR Peak: 0.94 W/kg

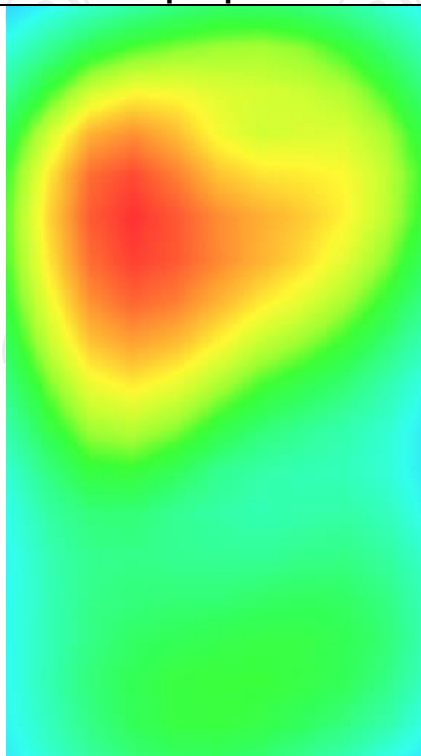
SAR 10g (W/Kg)	0.265146
SAR 1g (W/Kg)	0.521124



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.9355	0.5376	0.2491	0.1082	0.0456



Hot spot position



5G NR N2

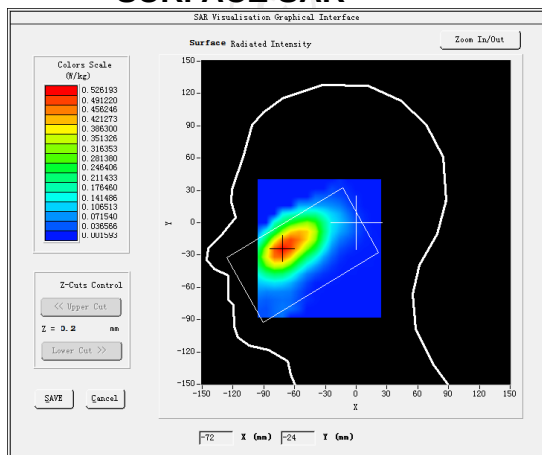
MEASUREMENT 1

Lower Band SAR (Channel 372000):

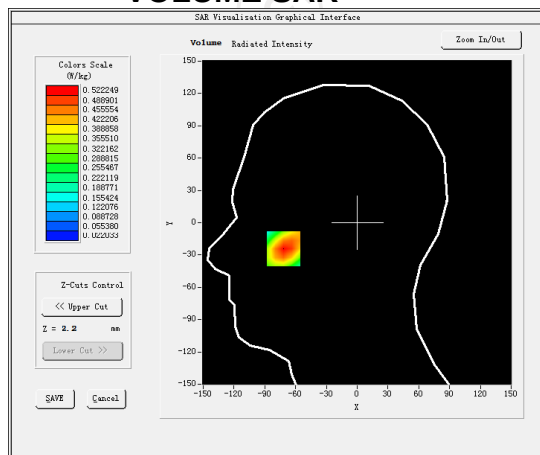
Date: 06/10/2024

Frequency (MHz)	1850.000000
Relative permittivity (real part)	39.065208
Relative permittivity (imaginary part)	12.607628
Conductivity (S/m)	1.382108
Variation (%)	0.210000
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>NR N2 (1 RB#1)</u>

SURFACE SAR



VOLUME SAR



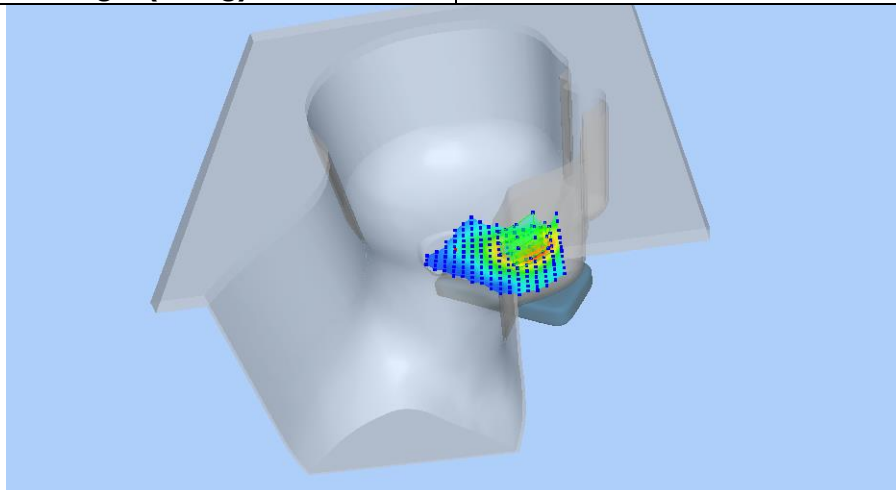
Maximum location: X=-20.00, Y=-24.00 SAR Peak: 0.62 W/kg

SAR 10g (W/Kg)

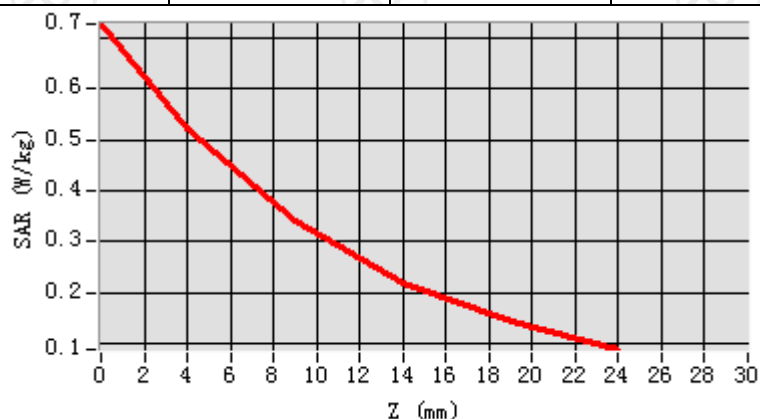
0.103810

SAR 1g (W/Kg)

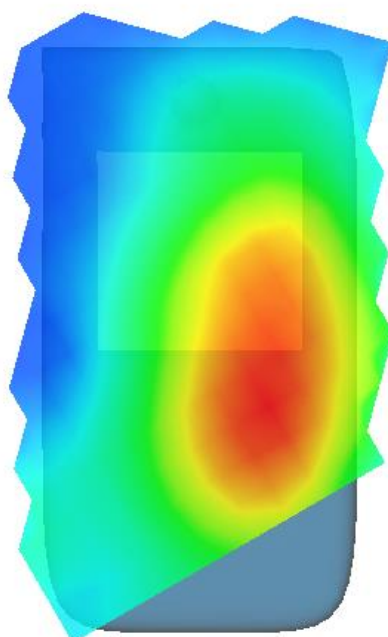
0.293110



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

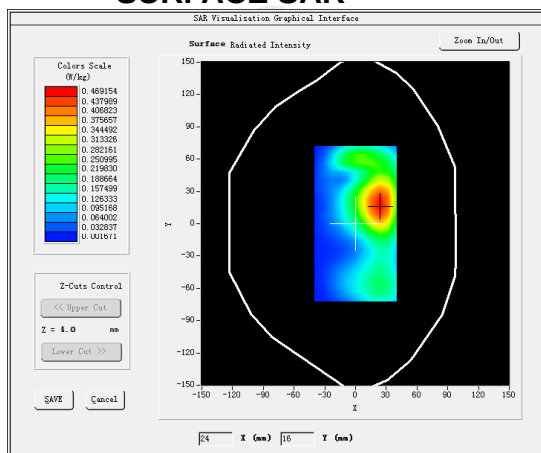
Lower Band SAR (Channel 372000):

Date: 06/10/2024

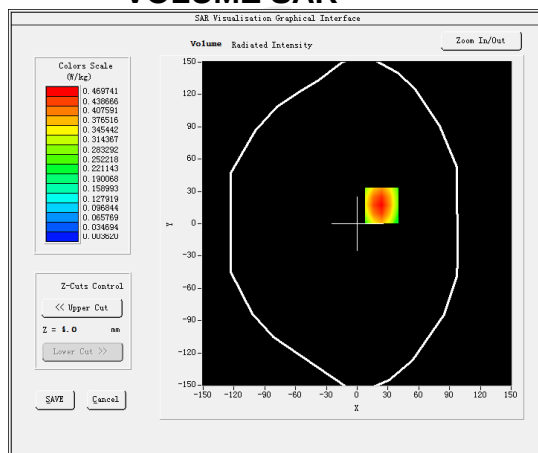
Frequency (MHz)	1850.000000
Relative permittivity (real part)	39.065208
Relative permittivity (imaginary part)	12.607628
Conductivity (S/m)	1.382108
Variation (%)	0.170000
Crest Factor	1.0
Probe Conversion factor	2.32
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<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(0mm)
Band	NR N2 (1 RB#49)

SURFACE SAR

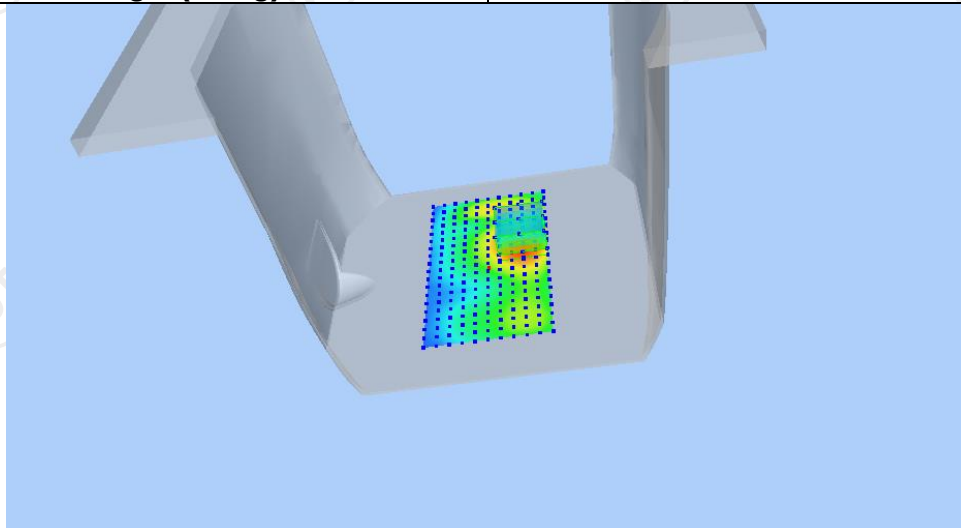


VOLUME SAR

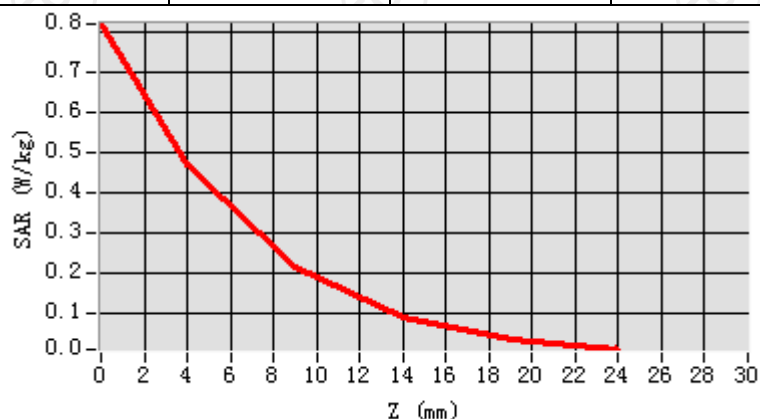


Maximum location: X=26.00, Y=19.00 SAR Peak: 0.82 W/kg

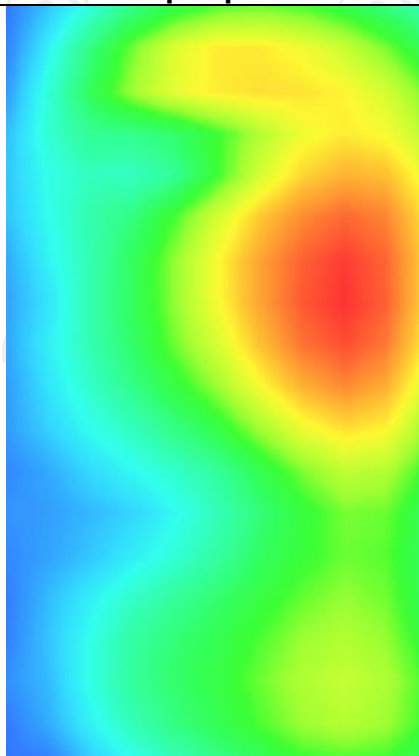
SAR 10g (W/Kg)	0.227129
SAR 1g (W/Kg)	0.440050



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

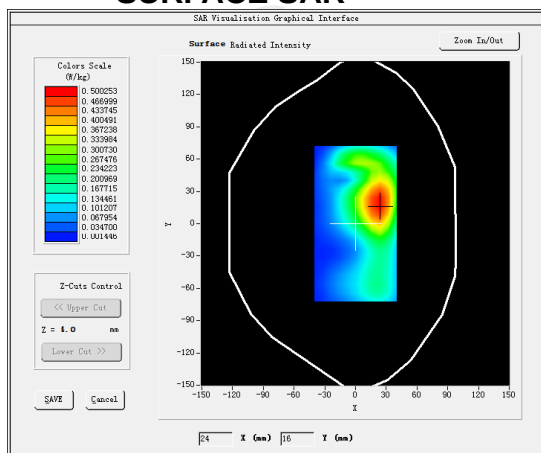
Lower Band SAR (Channel 372000):

Date: 06/10/2024

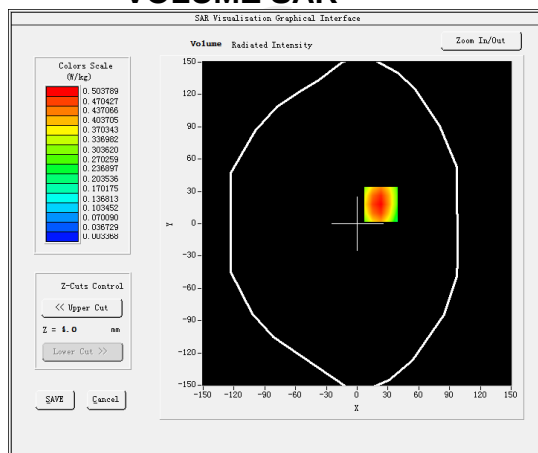
Frequency (MHz)	1850.000000
Relative permittivity (real part)	39.065208
Relative permittivity (imaginary part)	12.607628
Conductivity (S/m)	1.382108
Variation (%)	-2.550000
Crest Factor	1.0
Probe Conversion factor	2.32
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
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 0mm)
Band	NR N2 (1 RB#49)

SURFACE SAR

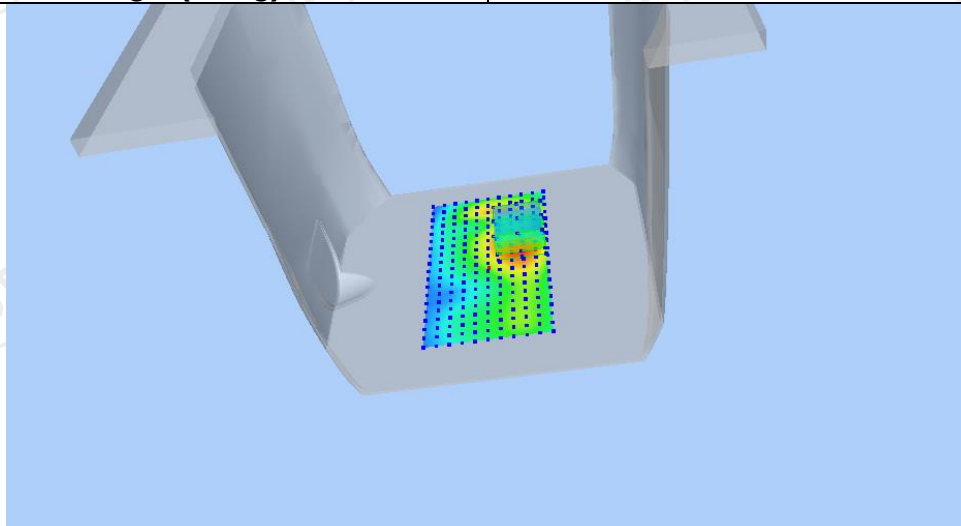


VOLUME SAR

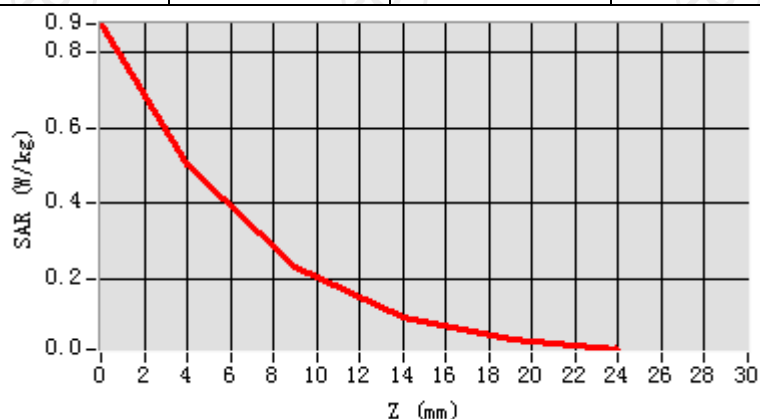


Maximum location: X=15.00, Y=20.00 SAR Peak: 0.87 W/kg

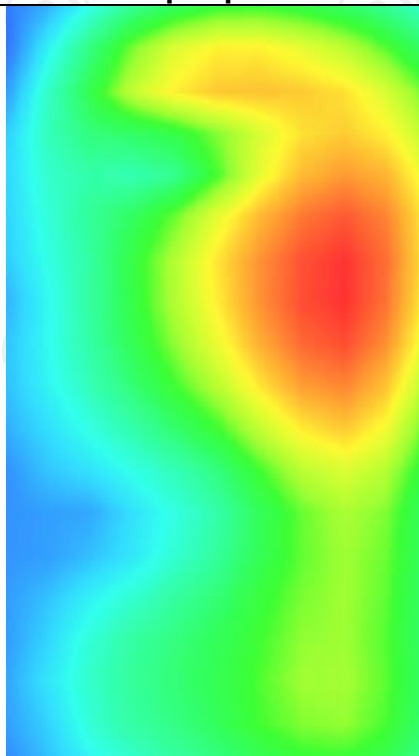
SAR 10g (W/Kg)	0.243211
SAR 1g (W/Kg)	0.482330



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

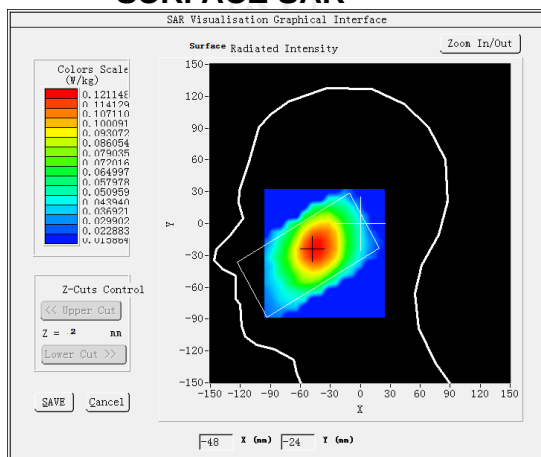
MEASUREMENT 1

Middle Band SAR (Channel 167300):

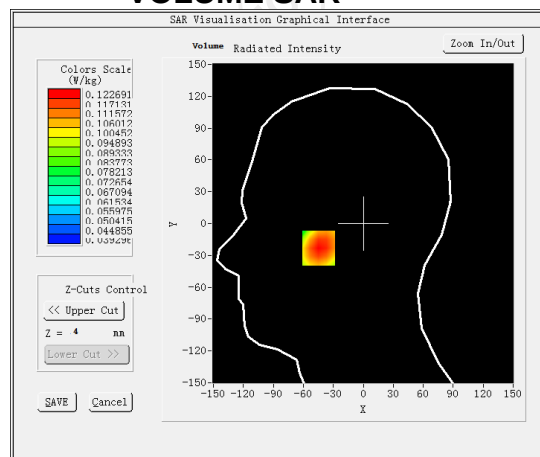
Date: 05/21/2024

Frequency (MHz)	836.500000
Relative permittivity (real part)	41.432976
Relative permittivity (imaginary part)	12.468860
Conductivity (S/m)	0.862835
Variation (%)	-1.340000
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>NR N5(1 RB#1)</u>

SURFACE SAR

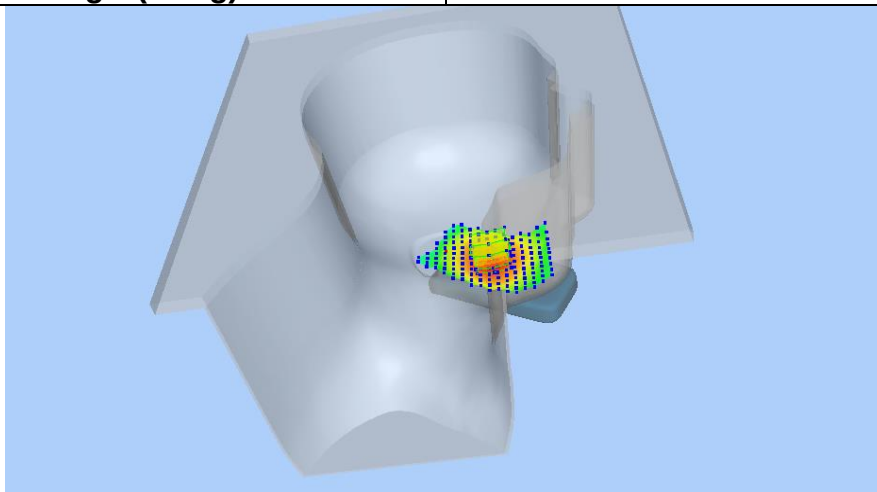


VOLUME SAR

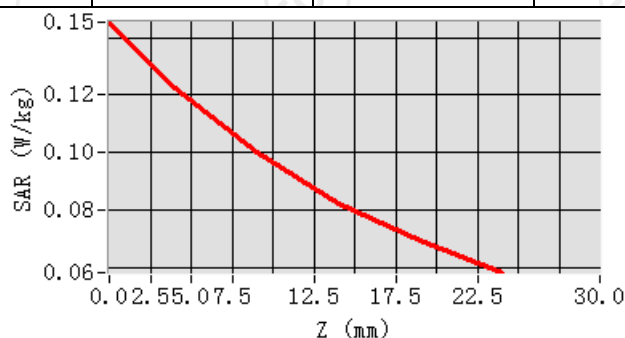


Maximum location: X=-45.00, Y=-23.00 SAR Peak: 0.15 W/kg

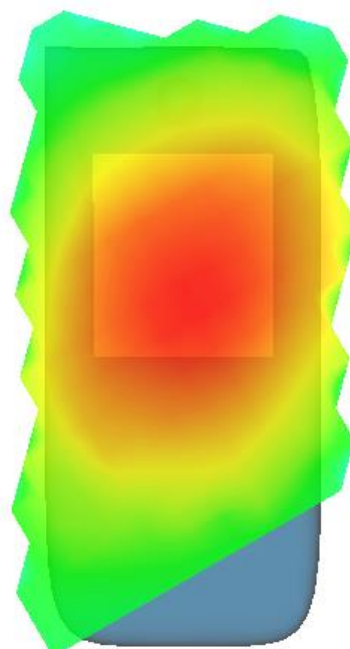
SAR 10g (W/Kg)	0.092698
SAR 1g (W/Kg)	0.118945



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1454	0.1227	0.1000	0.0826	0.0693



Hot spot position



MEASUREMENT 2

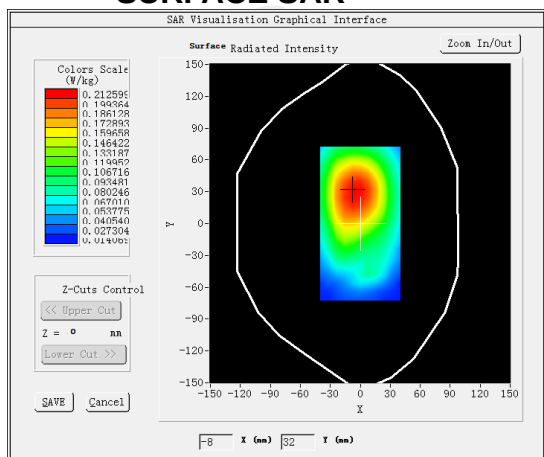
Middle Band SAR (Channel 167300):

Date: 05/21/2024

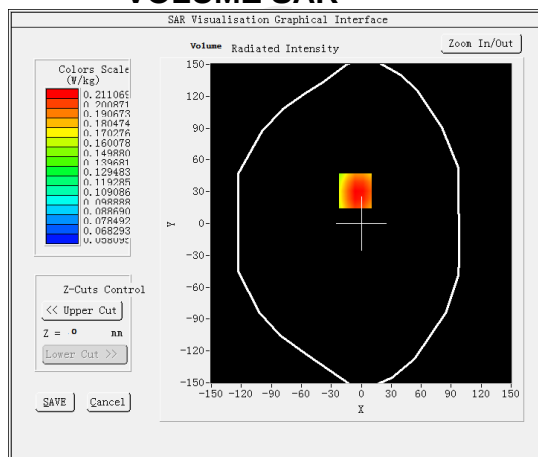
Frequency (MHz)	836.500000
Relative permittivity (real part)	41.432976
Relative permittivity (imaginary part)	12.468860
Conductivity (S/m)	0.862835
Variation (%)	-2.370000
Crest Factor	1.0
Probe Conversion factor	1.86
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<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(0mm)</u>
Band	<u>NR N5(1 RB#1)</u>

SURFACE SAR

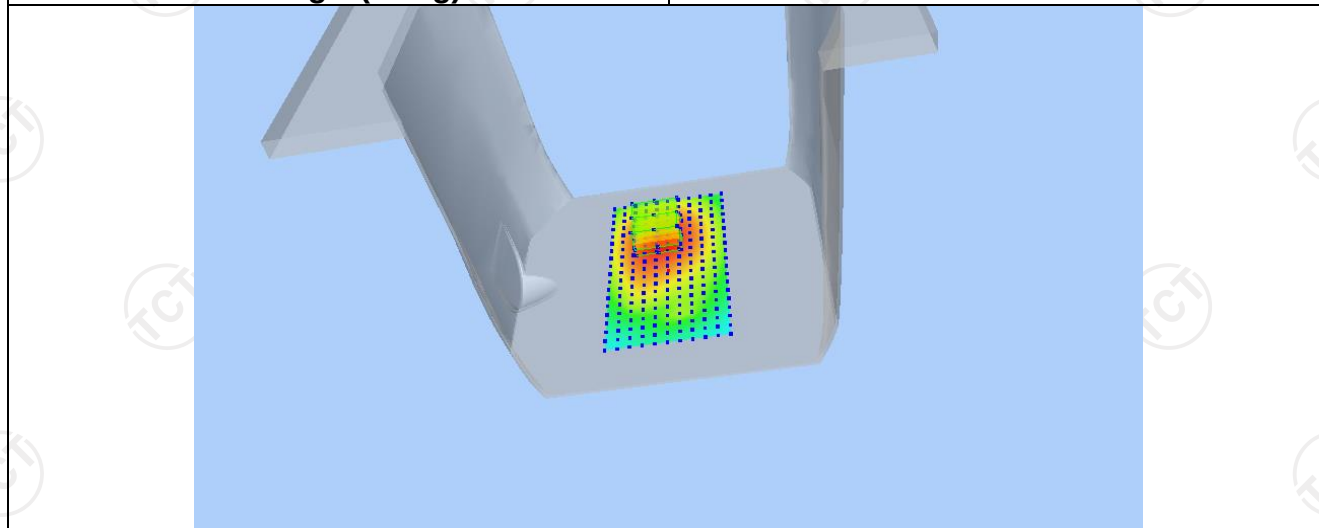


VOLUME SAR

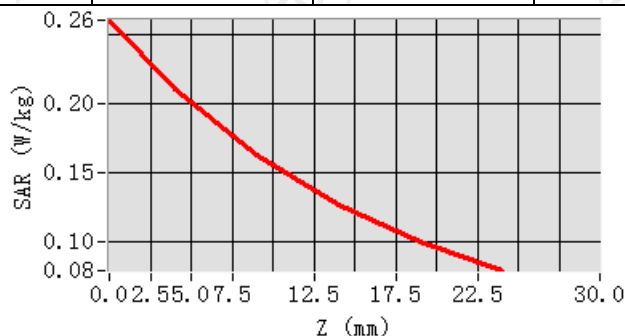


Maximum location: X=-6.00, Y=31.00 SAR Peak: 0.26 W/kg

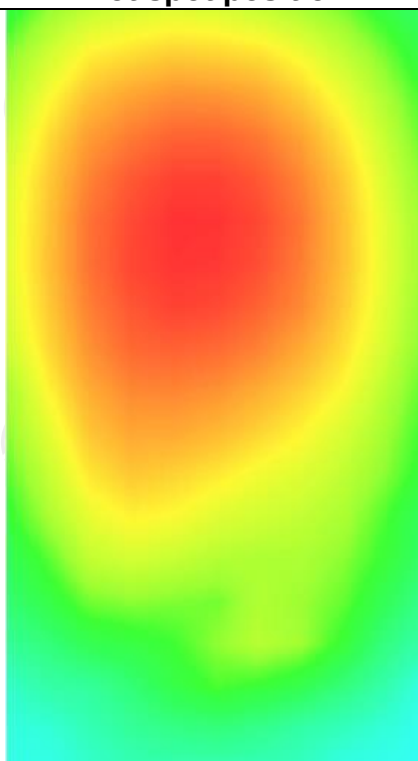
SAR 10g (W/Kg)	0.153219
SAR 1g (W/Kg)	0.205467



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2608	0.2111	0.1626	0.1268	0.1003



Hot spot position



MEASUREMENT 3

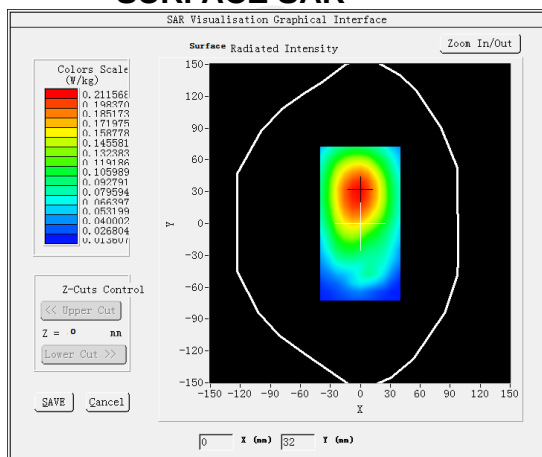
Middle Band SAR (Channel 167300):

Date: 05/21/2024

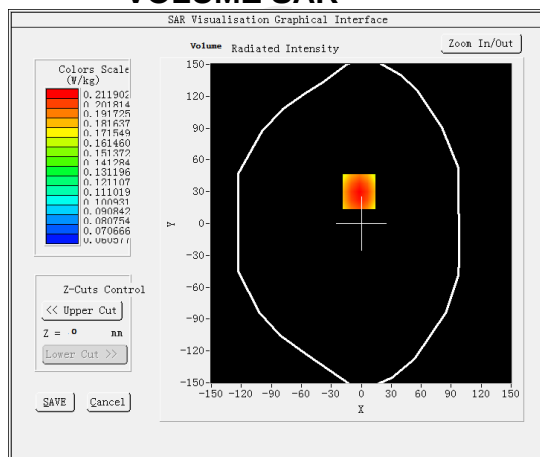
Frequency (MHz)	836.500000
Relative permittivity (real part)	41.432976
Relative permittivity (imaginary part)	12.468860
Conductivity (S/m)	0.862835
Variation (%)	-1.150000
Crest Factor	1.0
Probe Conversion factor	1.86
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<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(0mm)</u>
Band	<u>NR N5(1 RB#1)</u>

SURFACE SAR

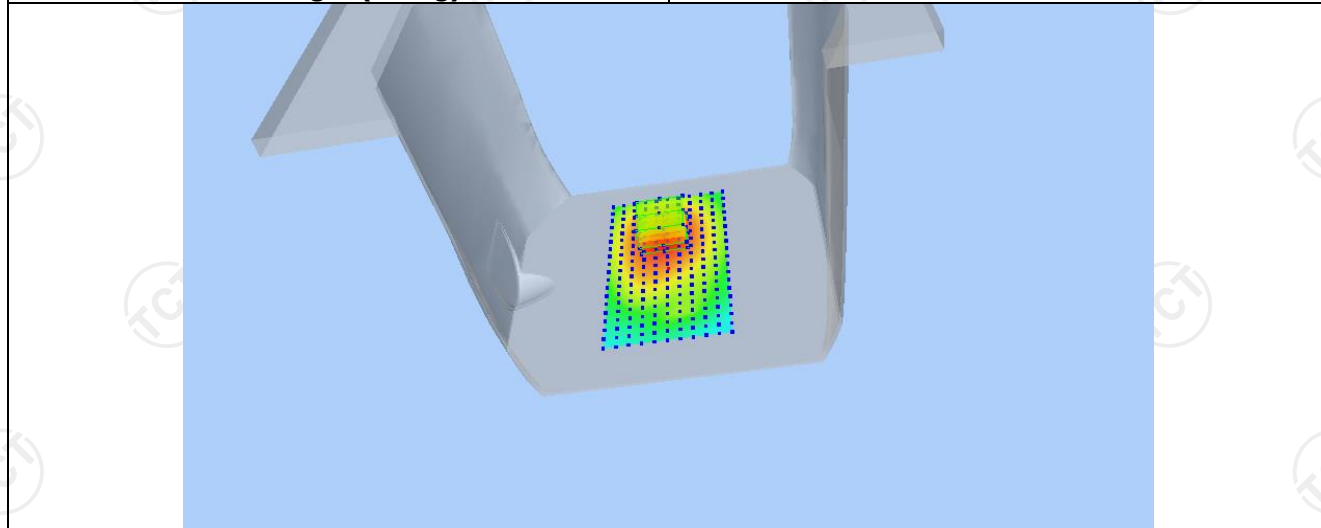


VOLUME SAR

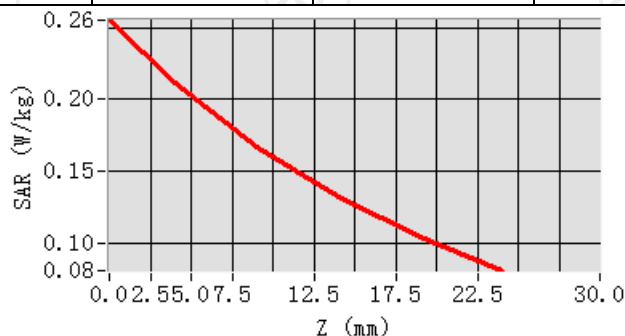


Maximum location: X=-2.00, Y=30.00 SAR Peak: 0.26 W/kg

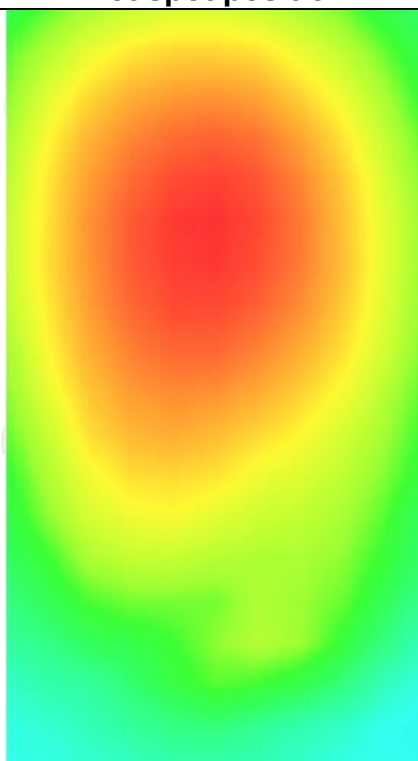
SAR 10g (W/Kg)	0.154155
SAR 1g (W/Kg)	0.234851



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2552	0.2119	0.1674	0.1322	0.1041



Hot spot position



5G NR N7

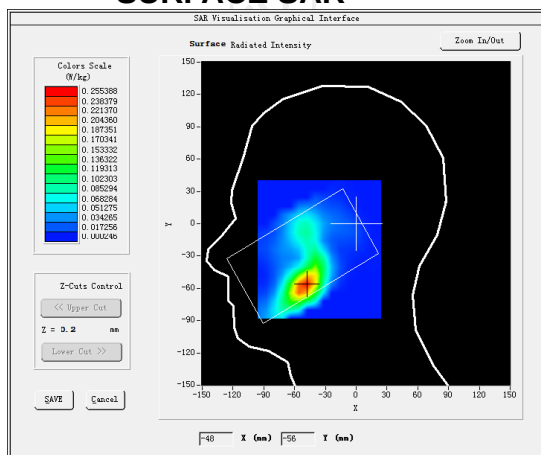
MEASUREMENT 1

Lower Band SAR (Channel 502000):

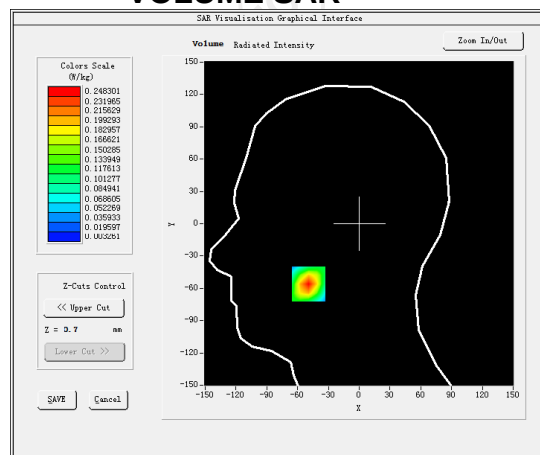
Date: 06/17/2024

Frequency (MHz)	2500.540000
Relative permittivity (real part)	38.892754
Relative permittivity (imaginary part)	12.468850
Conductivity (S/m)	1.851207
Variation (%)	-2.570000
Crest Factor	1.0
Probe Conversion factor	4.38
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>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>NR N7(1 RB#1)</u>

SURFACE SAR

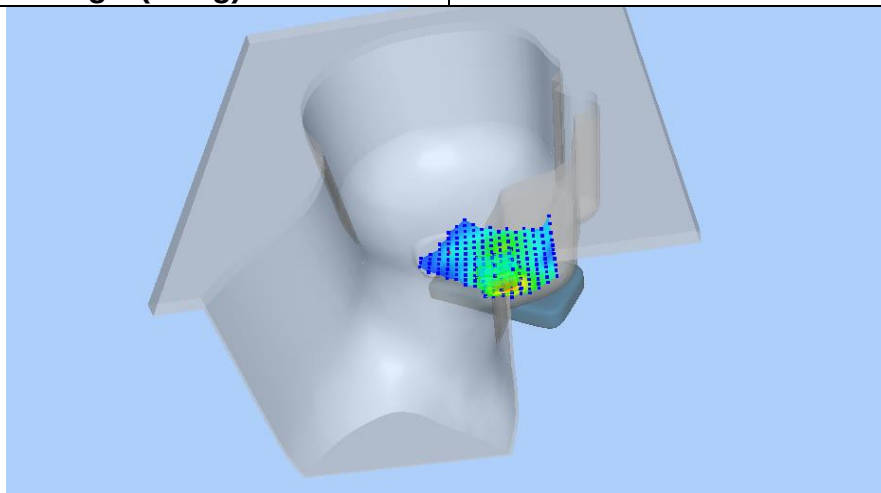


VOLUME SAR

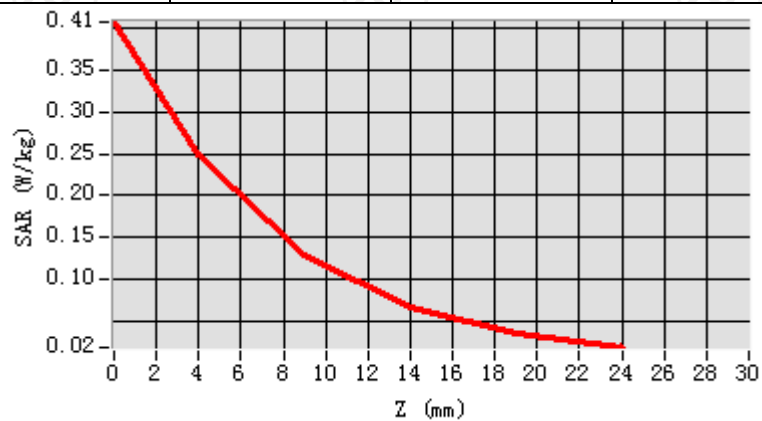


Maximum location: X=-49.00, Y=-56.00 SAR Peak: 0.41 W/kg

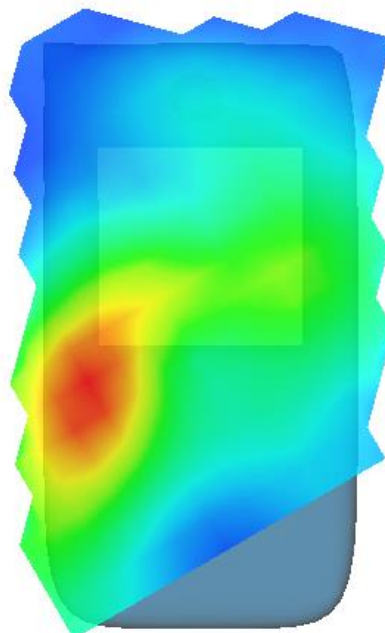
SAR 10g (W/Kg)	0.113664
SAR 1g (W/Kg)	0.232488



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4072	0.2483	0.1284	0.0660	0.0354



Hot spot position



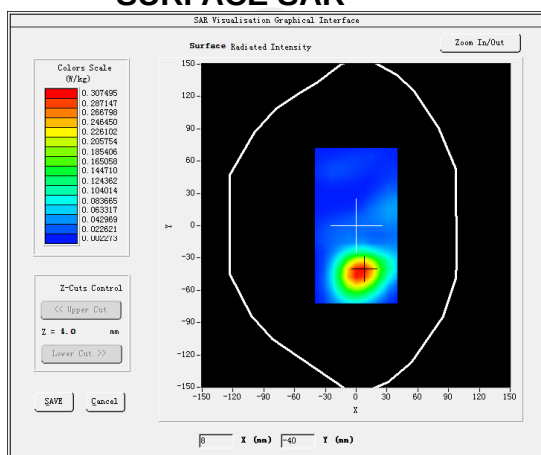
MEASUREMENT 2

Lower Band SAR (Channel 502000):

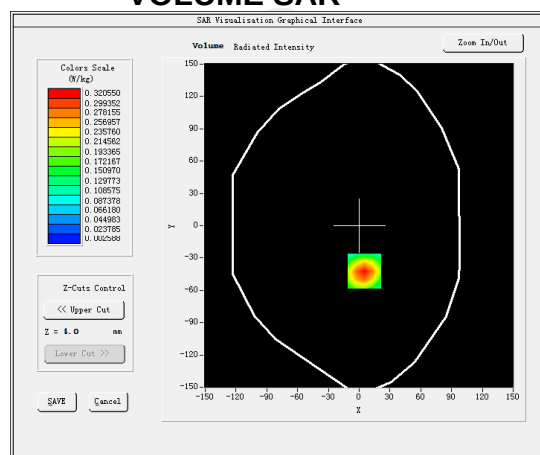
Date: 06/17/2024

Frequency (MHz)	2500.540000
Relative permittivity (real part)	38.892754
Relative permittivity (imaginary part)	12.468850
Conductivity (S/m)	1.851207
Variation (%)	-3.690000
Crest Factor	1.0
Probe Conversion factor	4.52
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(0mm)</u>
Band	<u>NR N7(1 RB#1)</u>

SURFACE SAR

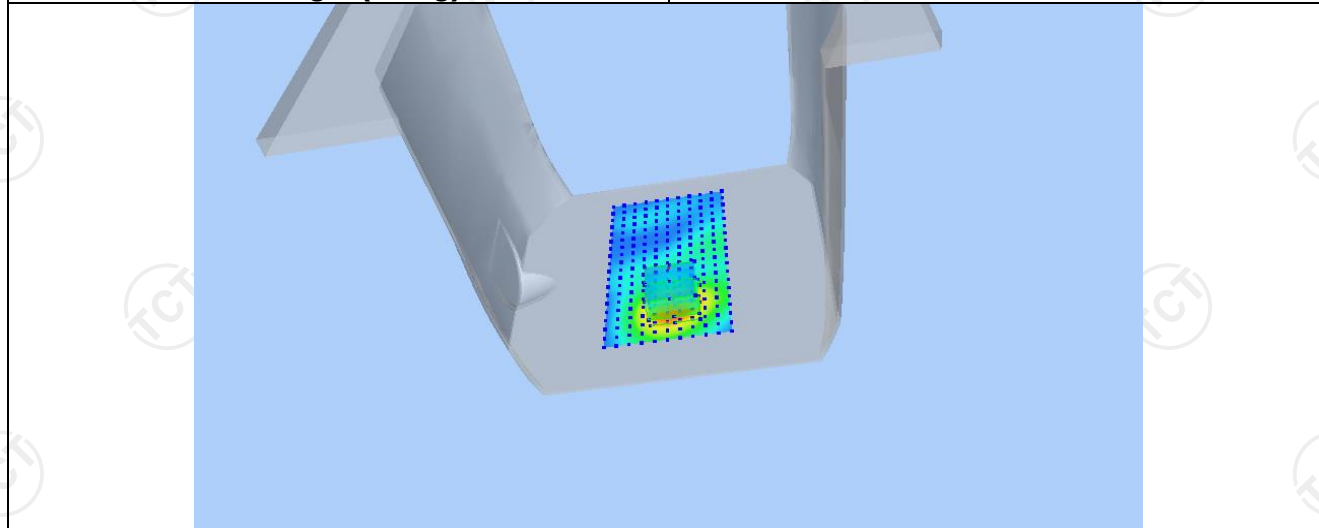


VOLUME SAR

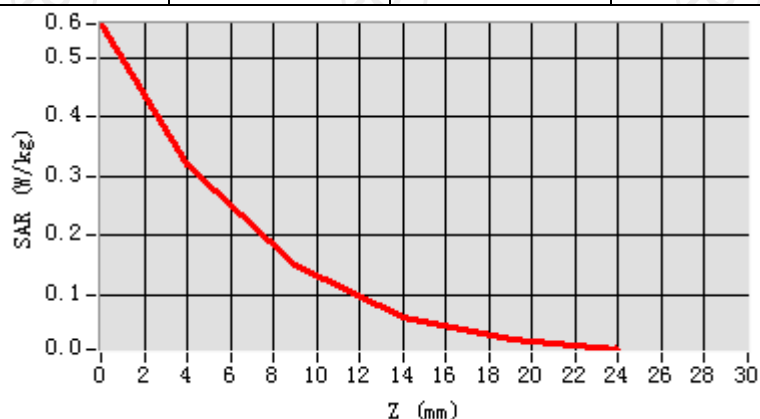


Maximum location: X=5.00, Y=-42.00 SAR Peak: 0.56 W/kg

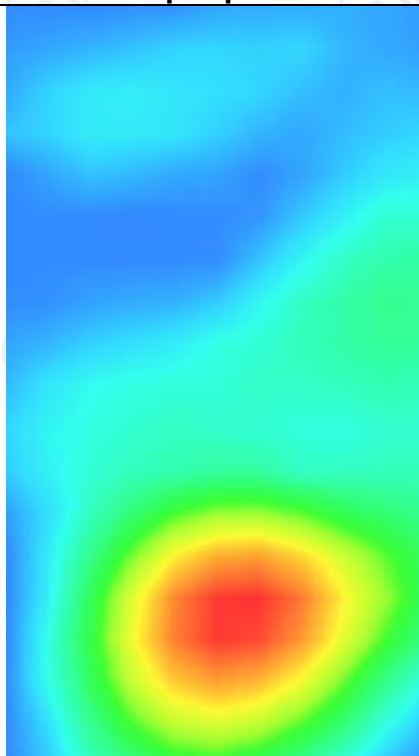
SAR 10g (W/Kg)	0.144922
SAR 1g (W/Kg)	0.301120



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

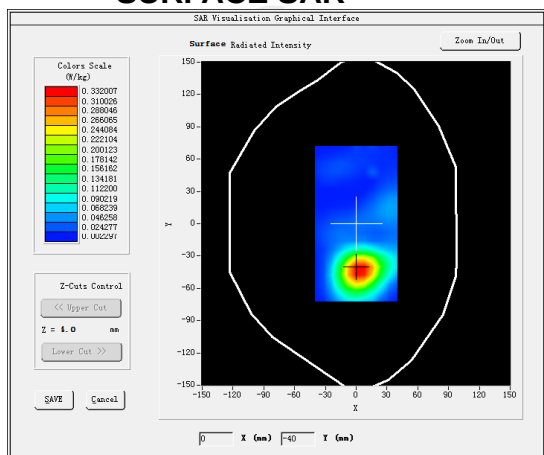
Lower Band SAR (Channel 502000):

Date: 06/17/2024

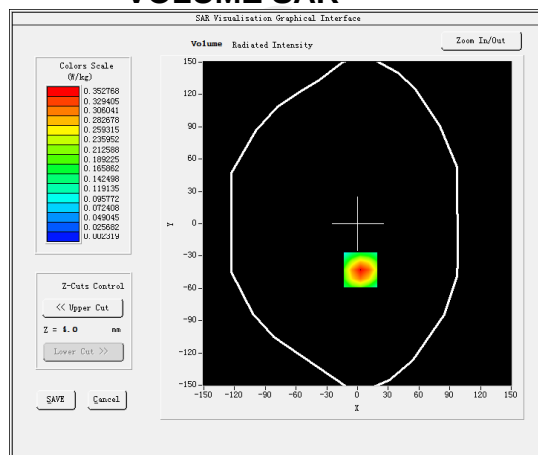
Frequency (MHz)	2500.540000
Relative permittivity (real part)	38.892754
Relative permittivity (imaginary part)	12.468850
Conductivity (S/m)	1.851207
Variation (%)	-1.810000
Crest Factor	1.0
Probe Conversion factor	4.52
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
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(hotspot 0mm)</u>
Band	<u>NR N7(1 RB#1)</u>

SURFACE SAR

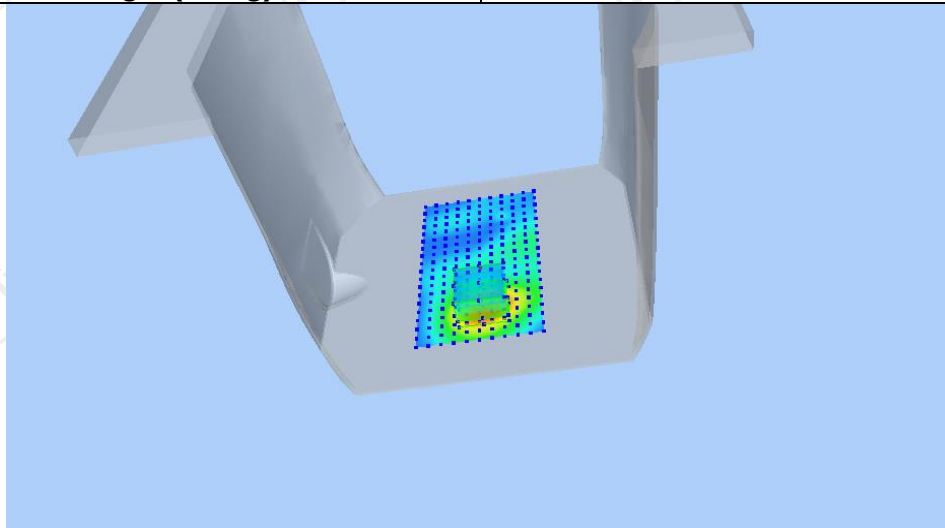


VOLUME SAR

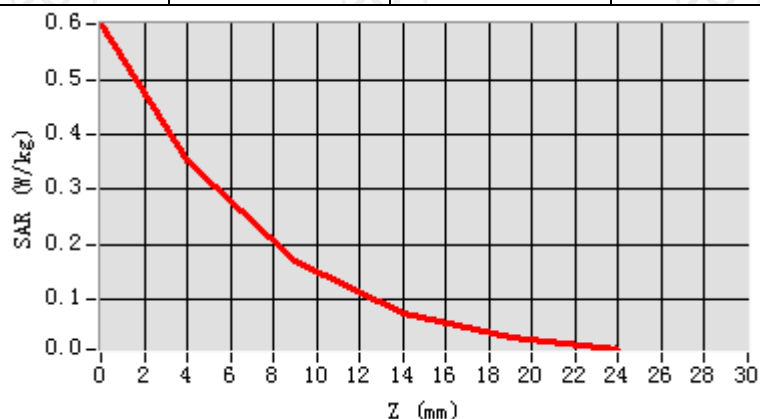


Maximum location: X=3.00, Y=-43.00 SAR Peak: 0.60 W/kg

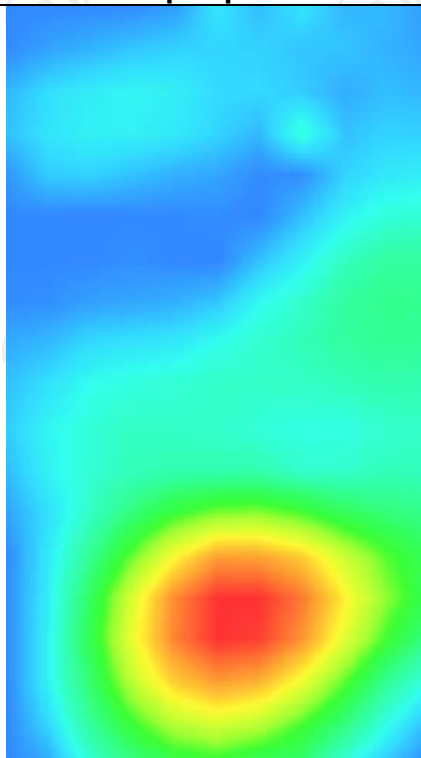
SAR 10g (W/Kg)	0.159240
SAR 1g (W/Kg)	0.330210



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6016	0.3528	0.1674	0.0728	0.0287



Hot spot position



5G NR N26-1

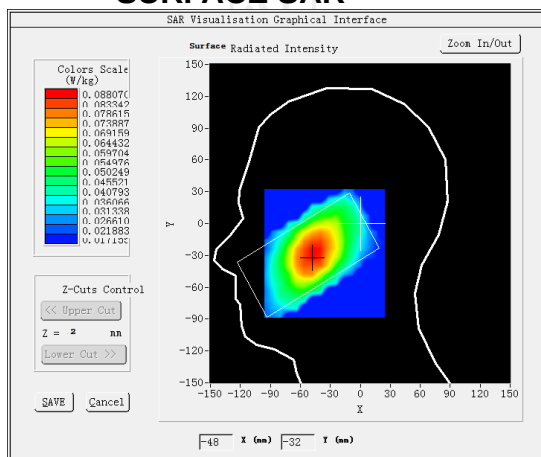
MEASUREMENT 1

Lower Band SAR (Channel 163800):

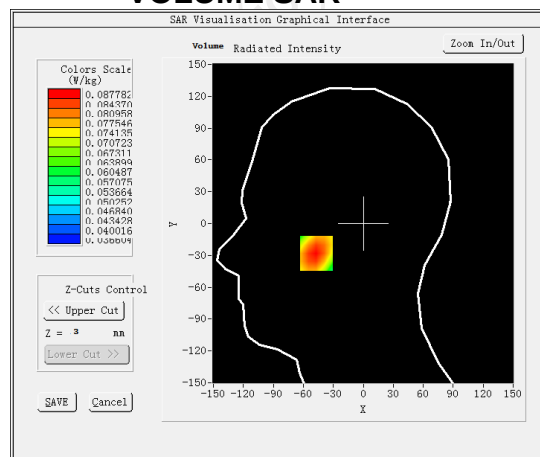
Date: 05/21/2024

Frequency (MHz)	819.000000
Relative permittivity (real part)	41.430182
Relative permittivity (imaginary part)	12.468765
Conductivity (S/m)	0.859210
Variation (%)	-0.050000
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>NR N26(25 RB#12)</u>

SURFACE SAR



VOLUME SAR



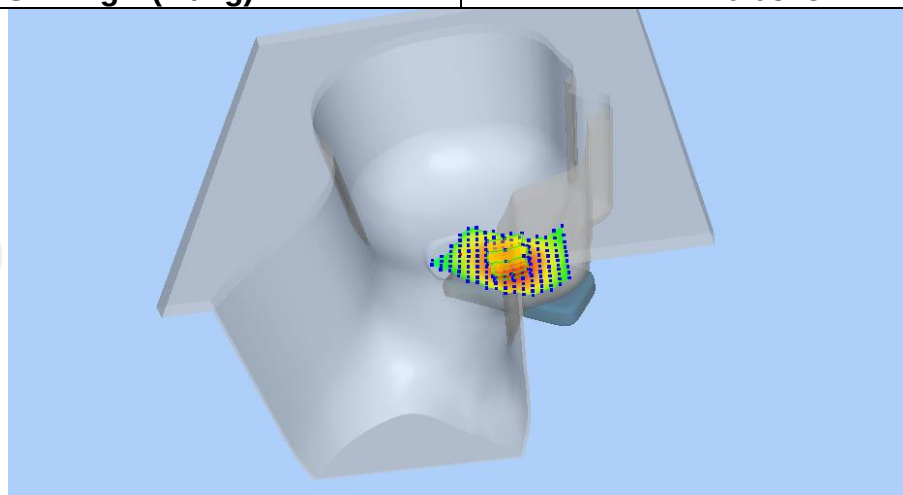
Maximum location: X=-47.00, Y=-28.00 SAR Peak: 0.10 W/kg

SAR 10g (W/Kg)

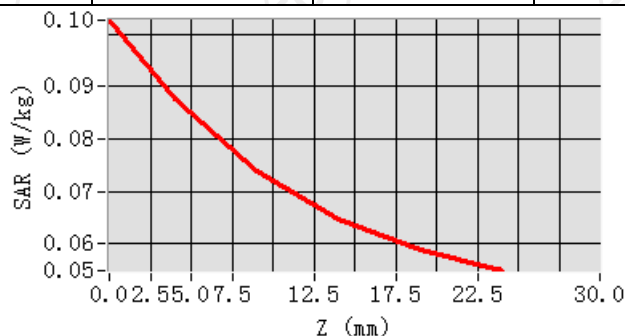
0.071028

SAR 1g (W/Kg)

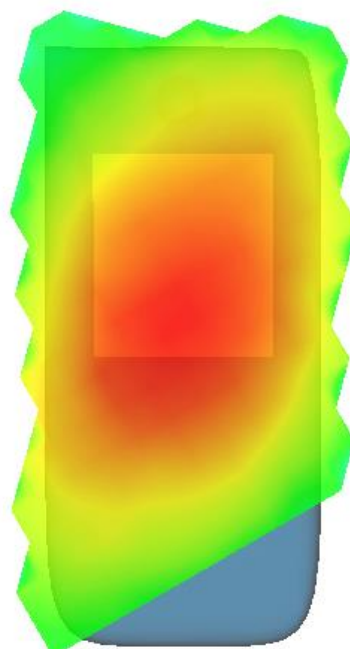
0.087342



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1026	0.0878	0.0739	0.0648	0.0590



Hot spot position



MEASUREMENT 2

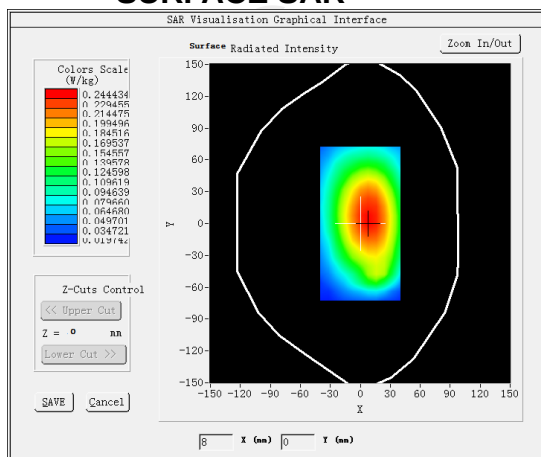
Lower Band SAR (Channel 163800):

Date: 05/21/2024

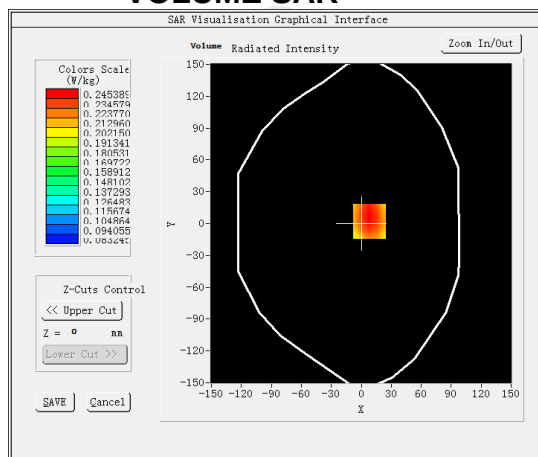
Frequency (MHz)	819.000000
Relative permittivity (real part)	41.430182
Relative permittivity (imaginary part)	12.468765
Conductivity (S/m)	0.859210
Variation (%)	-0.740000
Crest Factor	1.0
Probe Conversion factor	1.86
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<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(0mm)
Band	NR N26(25 RB#12)

SURFACE SAR

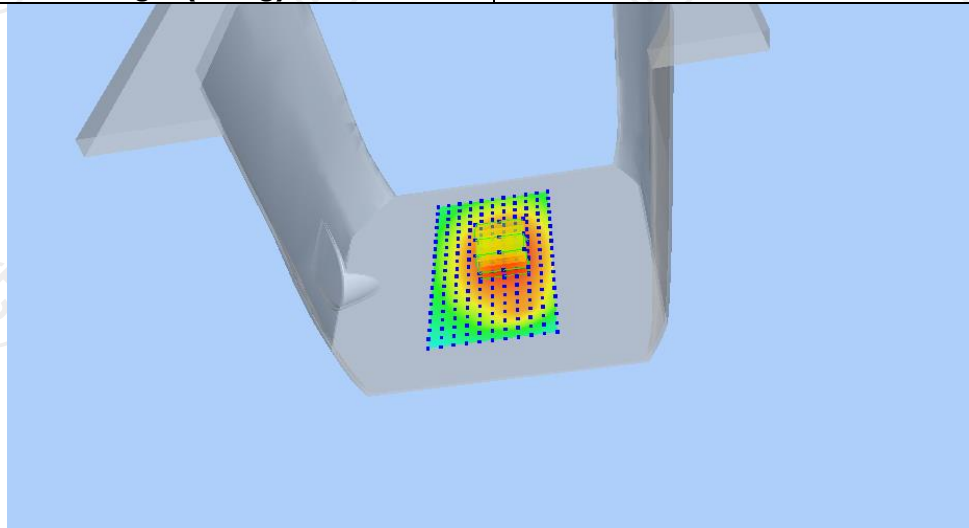


VOLUME SAR

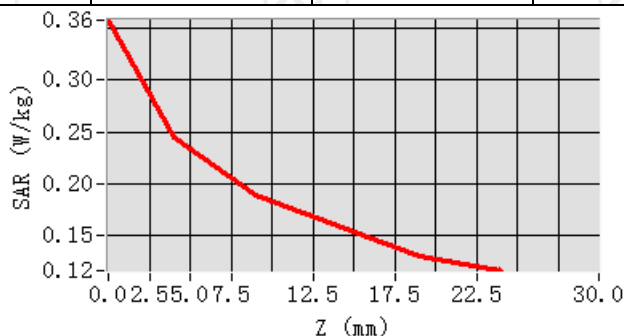


Maximum location: X=8.00, Y=2.00 SAR Peak: 0.30 W/kg

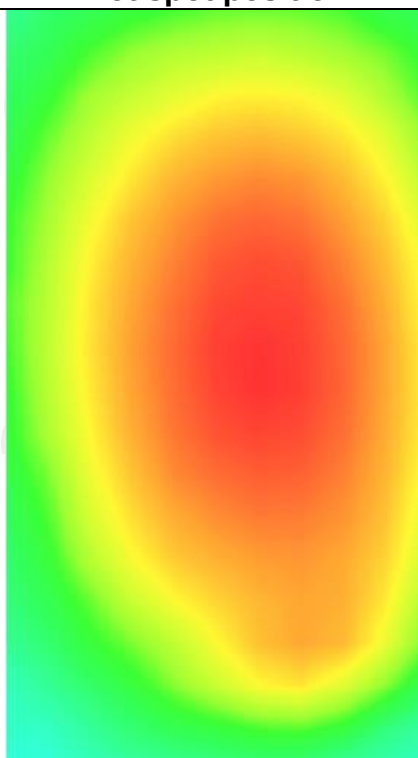
SAR 10g (W/Kg)	0.195254
SAR 1g (W/Kg)	0.252625



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3579	0.2454	0.1887	0.1599	0.1304



Hot spot position



MEASUREMENT 3

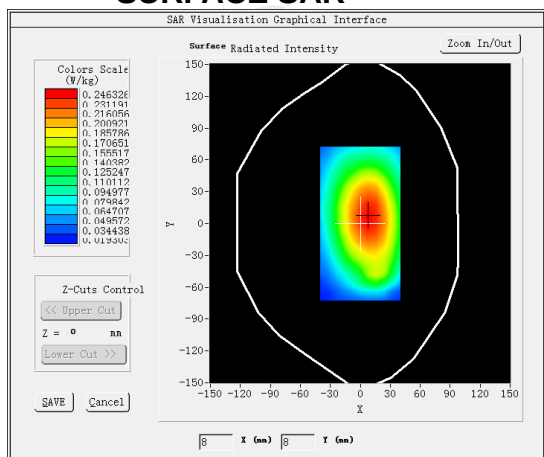
Lower Band SAR (Channel 163800):

Date: 05/21/2024

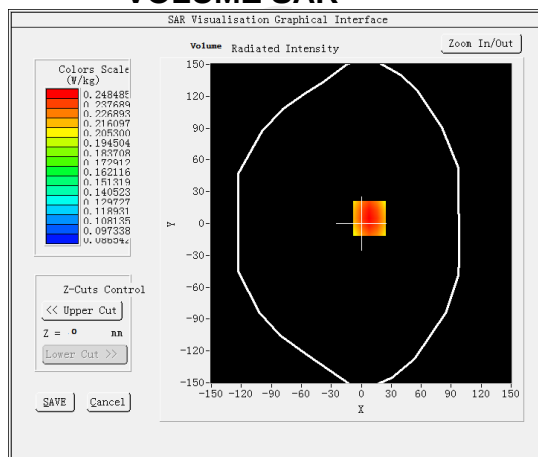
Frequency (MHz)	819.000000
Relative permittivity (real part)	41.430182
Relative permittivity (imaginary part)	12.468765
Conductivity (S/m)	0.859210
Variation (%)	-1.100000
Crest Factor	1.0
Probe Conversion factor	1.86
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<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 0mm)
Band	NR N26(25 RB#12)

SURFACE SAR

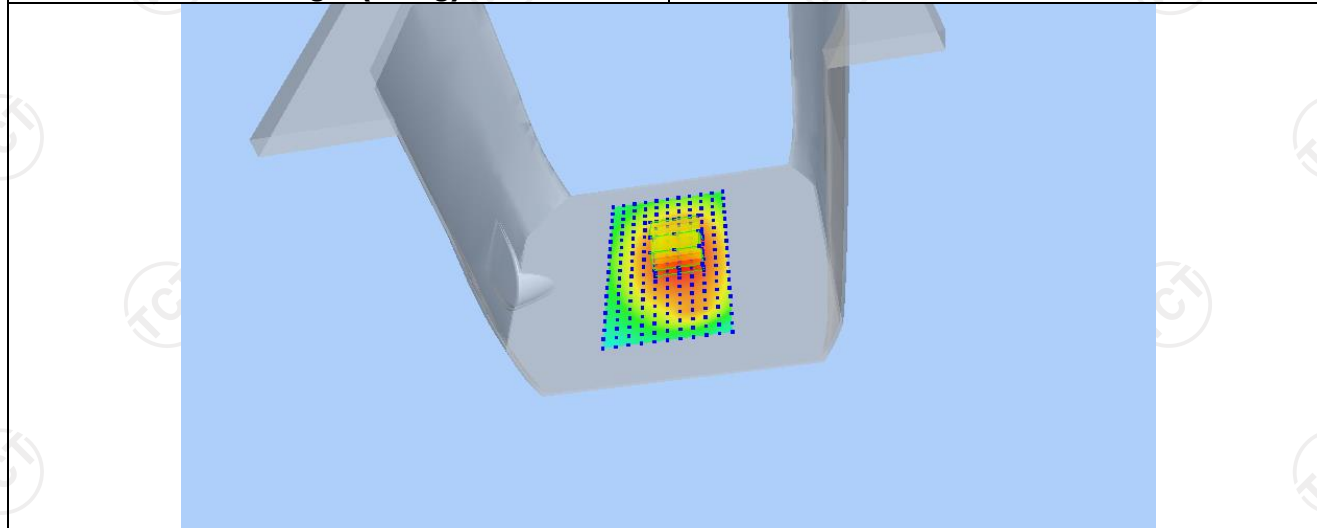


VOLUME SAR

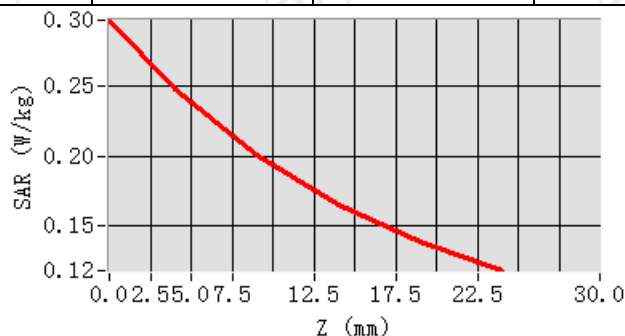


Maximum location: X=8.00, Y=5.00 SAR Peak: 0.30 W/kg

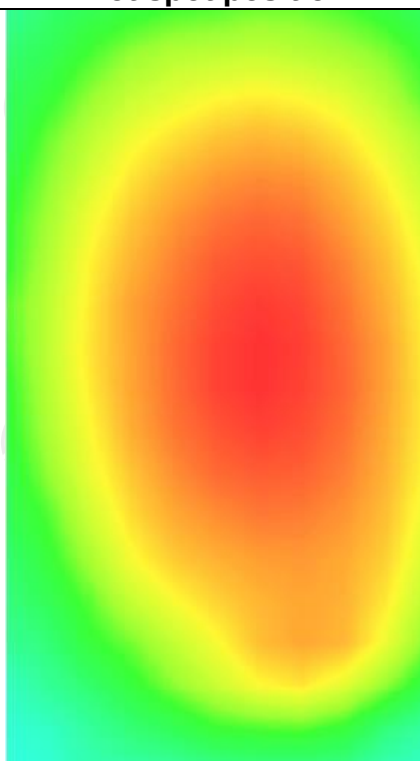
SAR 10g (W/Kg)	0.198099
SAR 1g (W/Kg)	0.265068



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2976	0.2485	0.2004	0.1649	0.1388



Hot spot position



5G NR N26-2

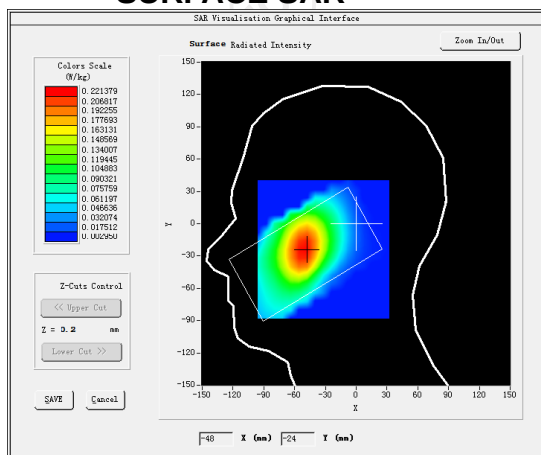
MEASUREMENT 1

Lower Band SAR (Channel 167300):

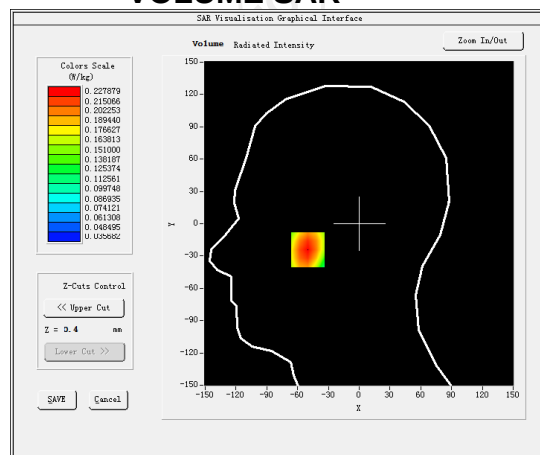
Date: 05/21/2024

Frequency (MHz)	836.500000
Relative permittivity (real part)	40.392517
Relative permittivity (imaginary part)	12.468850
Conductivity (S/m)	0.881392
Variation (%)	0.490000
Crest Factor	1.0
Probe Conversion factor	4.38
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>NR N26(1 RB#1)</u>

SURFACE SAR



VOLUME SAR



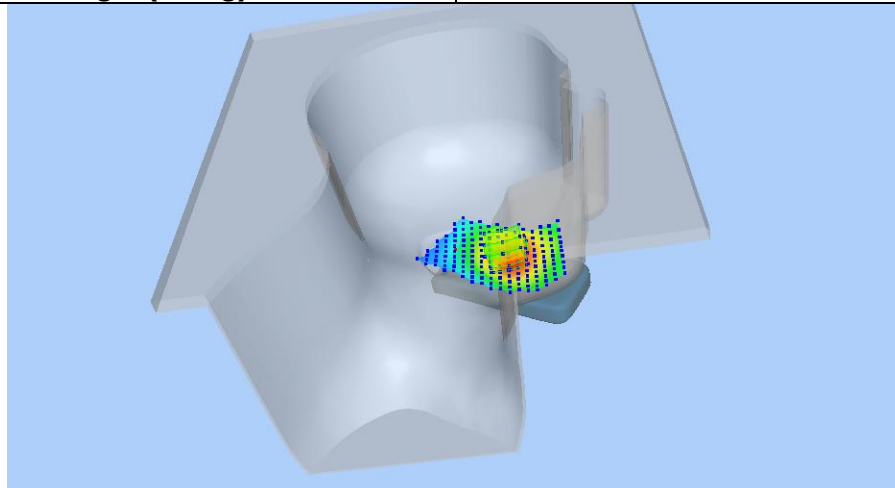
Maximum location: X=-50.00, Y=-24.00 SAR Peak: 0.27 W/kg

SAR 10g (W/Kg)

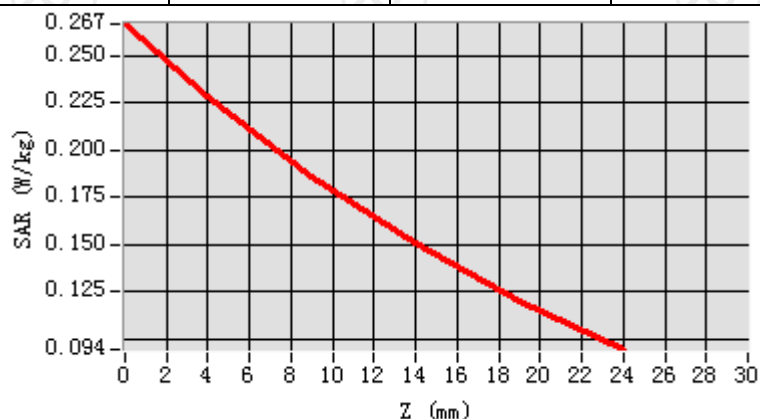
0.165191

SAR 1g (W/Kg)

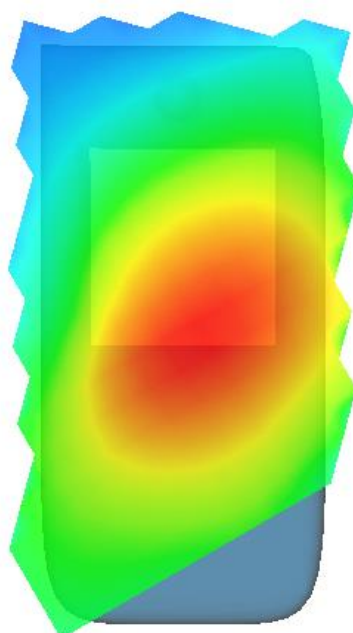
0.219502



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2666	0.2279	0.1859	0.1504	0.1204



Hot spot position



MEASUREMENT 2

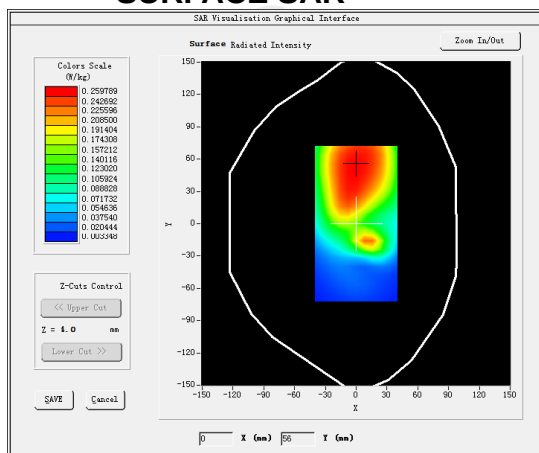
Lower Band SAR (Channel 167300):

Date: 05/21/2024

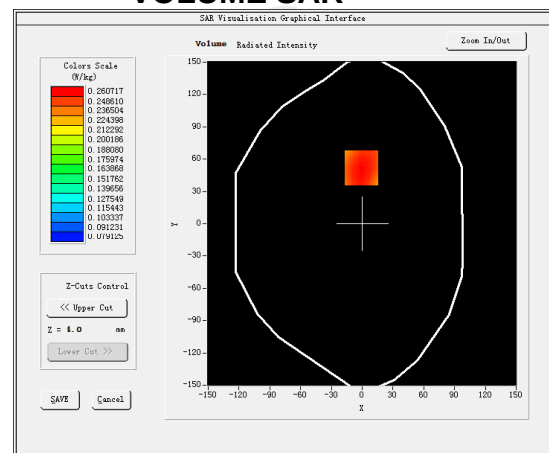
Frequency (MHz)	836.500000
Relative permittivity (real part)	40.392517
Relative permittivity (imaginary part)	12.468850
Conductivity (S/m)	0.881392
Variation (%)	0.170000
Crest Factor	1.0
Probe Conversion factor	4.52
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<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(0mm)</u>
Band	<u>NR N26(1 RB#1)</u>

SURFACE SAR

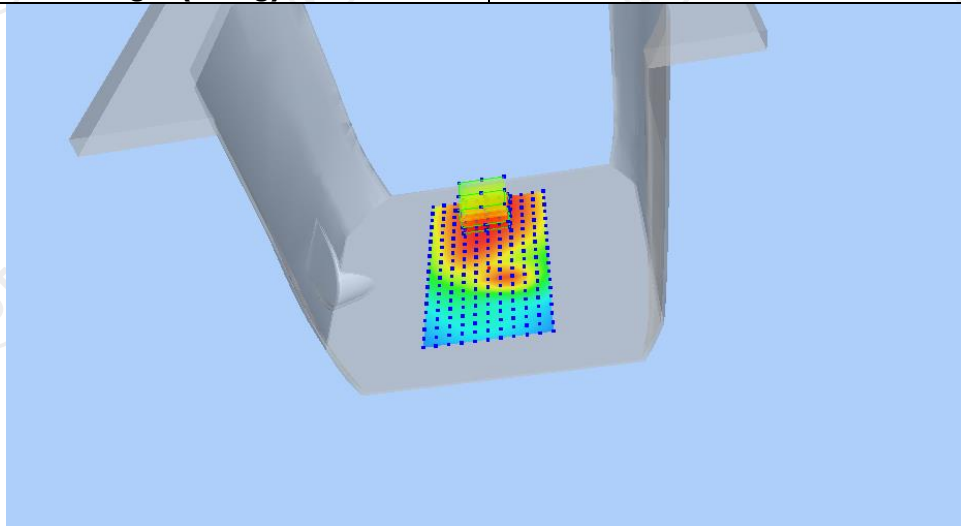


VOLUME SAR

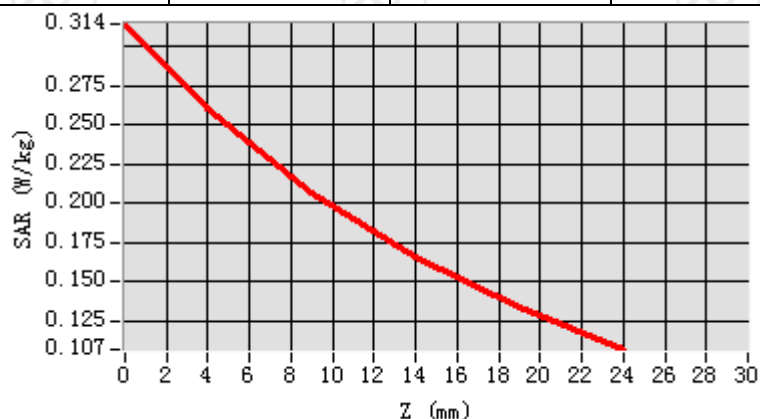


Maximum location: X=-1.00, Y=52.00 SAR Peak: 0.31 W/kg

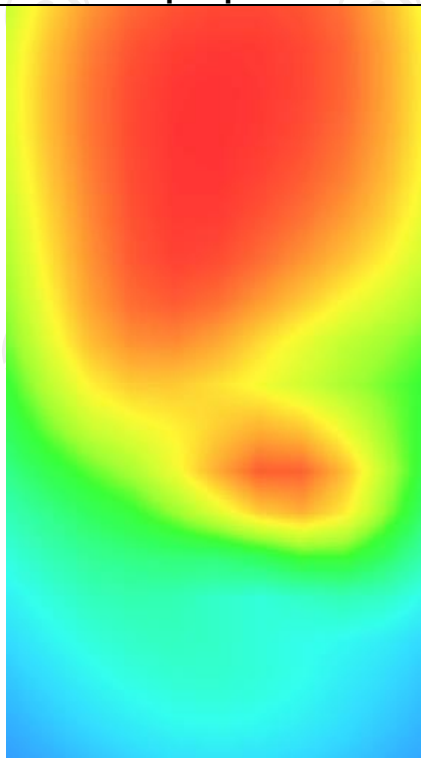
SAR 10g (W/Kg)	0.197049
SAR 1g (W/Kg)	0.254874



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3141	0.2607	0.2069	0.1654	0.1332



Hot spot position



MEASUREMENT 3

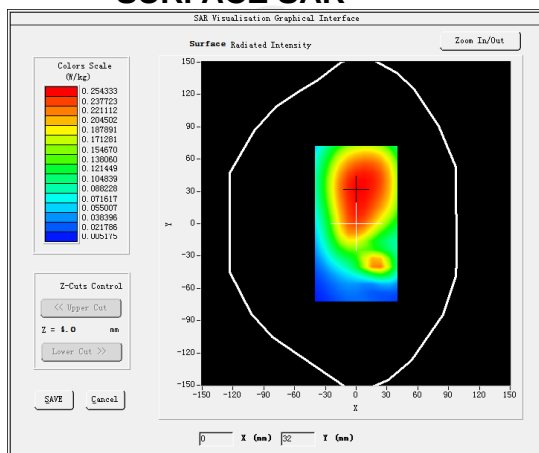
Lower Band SAR (Channel 167300):

Date: 05/21/2024

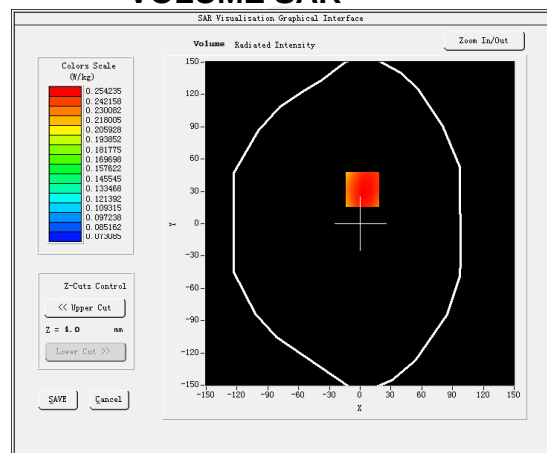
Frequency (MHz)	836.500000
Relative permittivity (real part)	40.392517
Relative permittivity (imaginary part)	12.468850
Conductivity (S/m)	0.881392
Variation (%)	-0.660000
Crest Factor	1.0
Probe Conversion factor	4.52
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<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 0mm)
Band	NR N26(1 RB#1)

SURFACE SAR

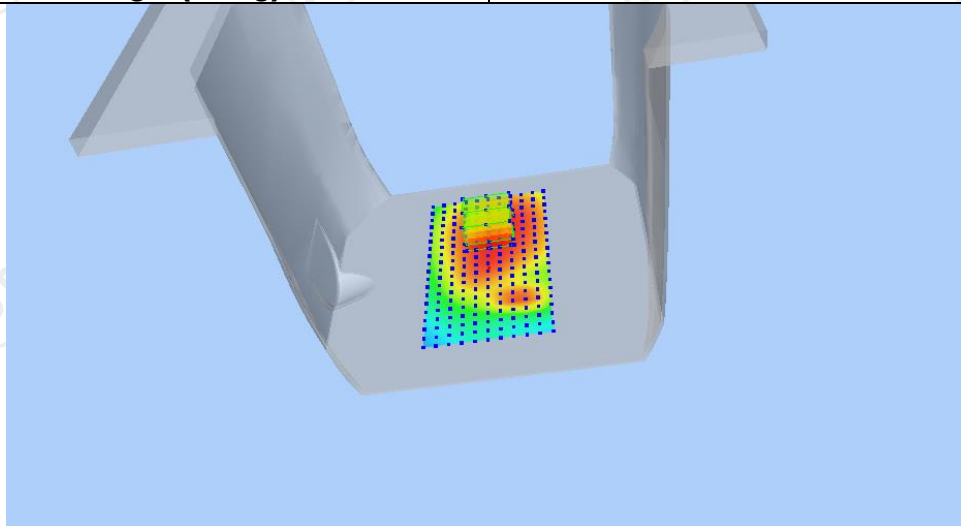


VOLUME SAR

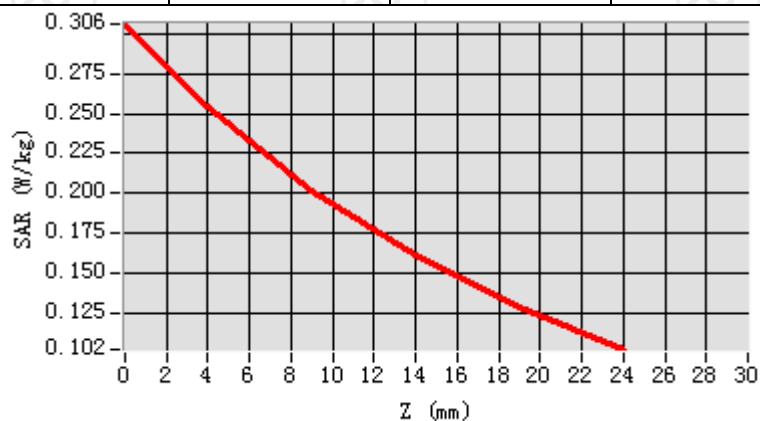


Maximum location: X=2.00, Y=32.00 SAR Peak: 0.31 W/kg

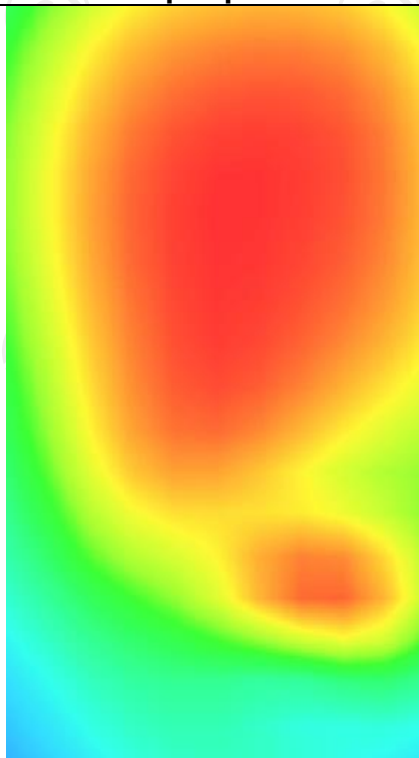
SAR 10g (W/Kg)	0.192746
SAR 1g (W/Kg)	0.248934



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3059	0.2542	0.2018	0.1610	0.1290



Hot spot position

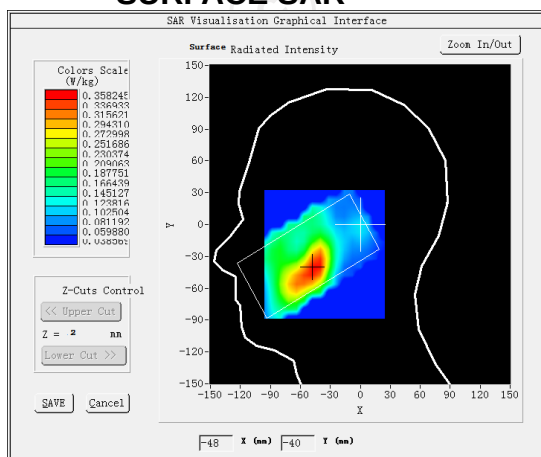


5G NR N41

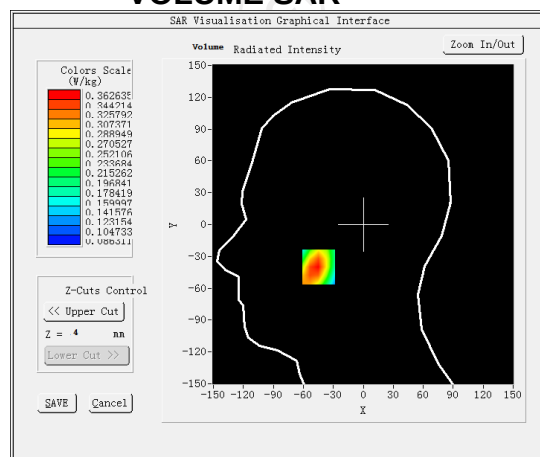
MEASUREMENT 1

Lower Band SAR (Channel 518598):		Date: 06/17/2024
Frequency (MHz)	2592.000000	
Relative permittivity (real part)	38.853477	
Relative permittivity (imaginary part)	13.545489	
Conductivity (S/m)	1.922567	
Variation (%)	1.360000	
Crest Factor	1.0	
Probe Conversion factor	4.36	
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	Left head	
Device Position	Cheek	
Band	NR N41(1 RB#1)	

SURFACE SAR



VOLUME SAR



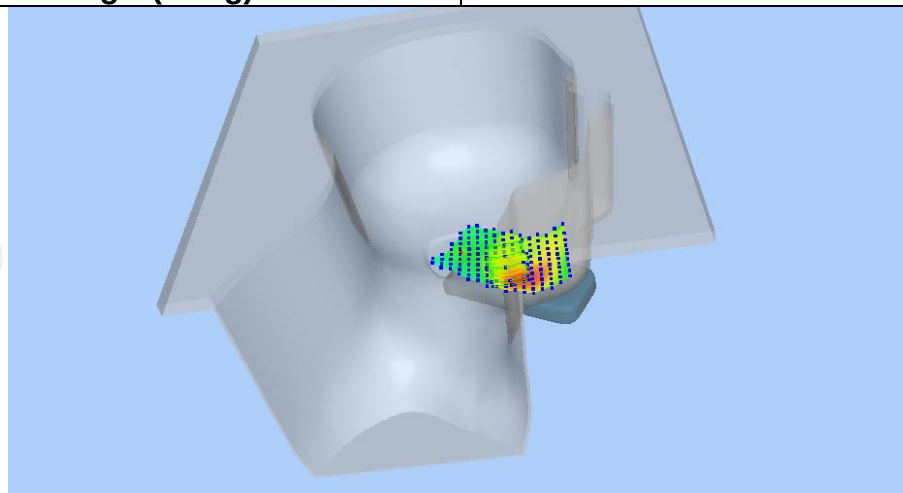
Maximum location: X=-45.00, Y=-40.00 SAR Peak: 0.44 W/kg

SAR 10g (W/Kg)

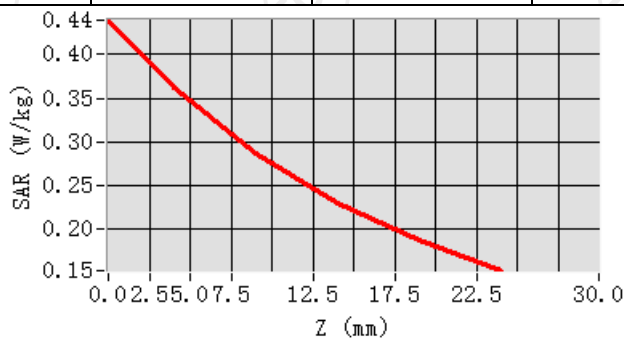
0.254744

SAR 1g (W/Kg)

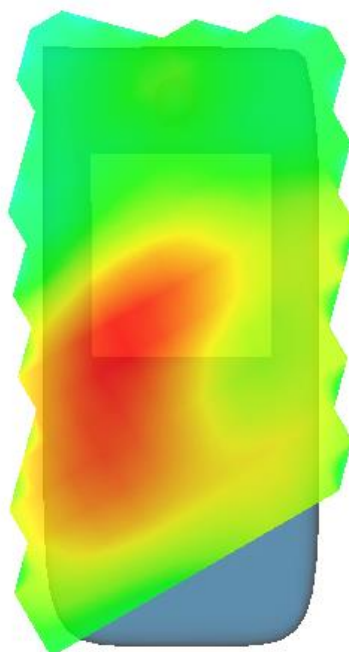
0.209356



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4393	0.3626	0.2869	0.2300	0.1872



Hot spot position



MEASUREMENT 2

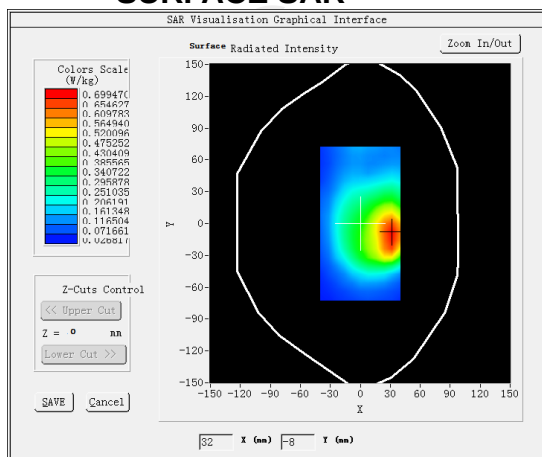
Lower Band SAR (Channel 39750):

Date: 06/17/2024

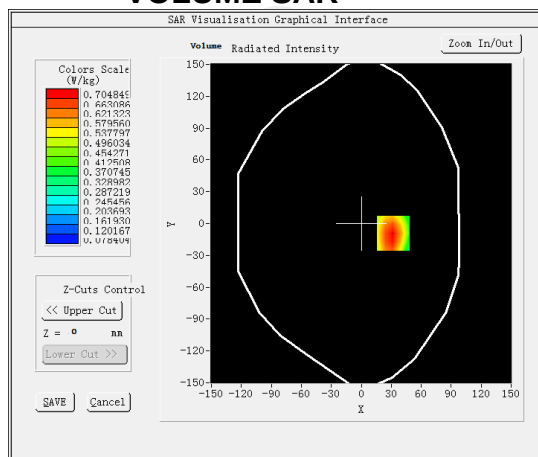
Frequency (MHz)	2592.000000
Relative permittivity (real part)	38.853477
Relative permittivity (imaginary part)	13.545489
Conductivity (S/m)	1.922567
Variation (%)	-1.460000
Crest Factor	1.0
Probe Conversion factor	4.36
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
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(0mm)
Band	NR N41(1 RB#1)

SURFACE SAR

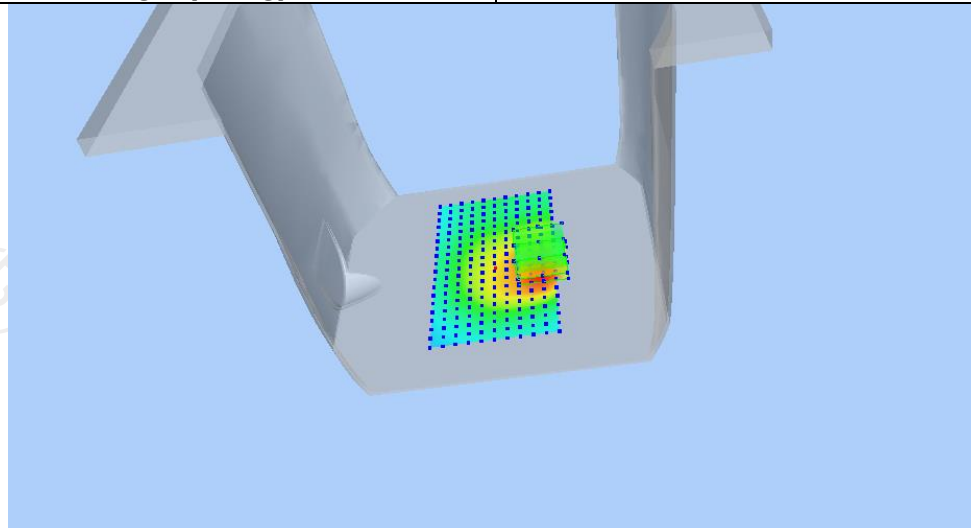


VOLUME SAR

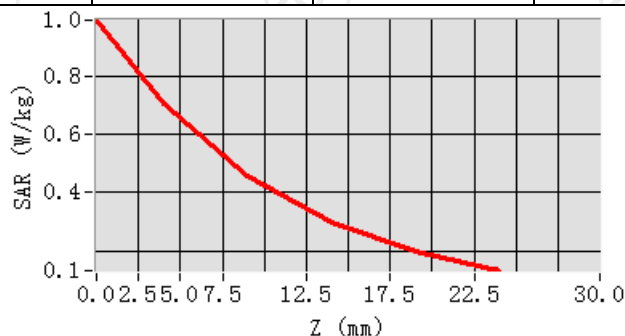


Maximum location: X=32.00, Y=-9.00 SAR Peak: 1.04 W/kg

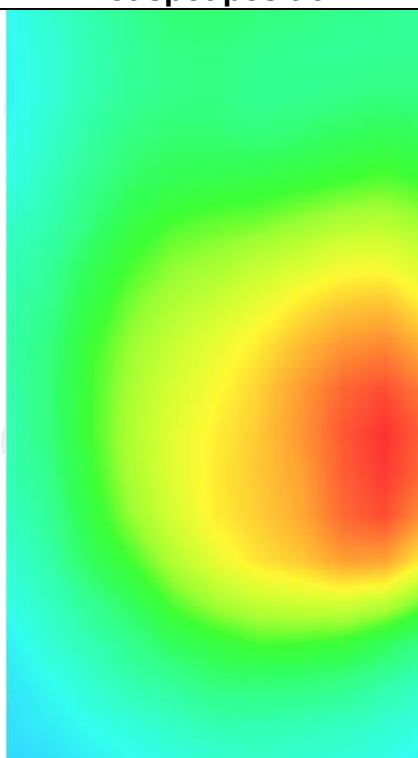
SAR 10g (W/Kg)	0.431650
SAR 1g (W/Kg)	0.280515



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.9904	0.7048	0.4572	0.2997	0.2011



Hot spot position



MEASUREMENT 3

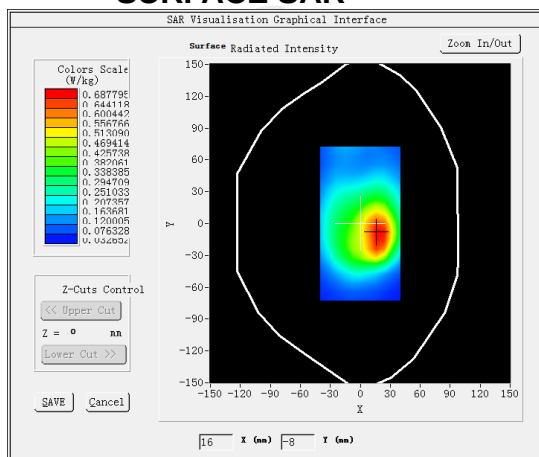
Lower Band SAR (Channel 39750):

Date: 06/17/2024

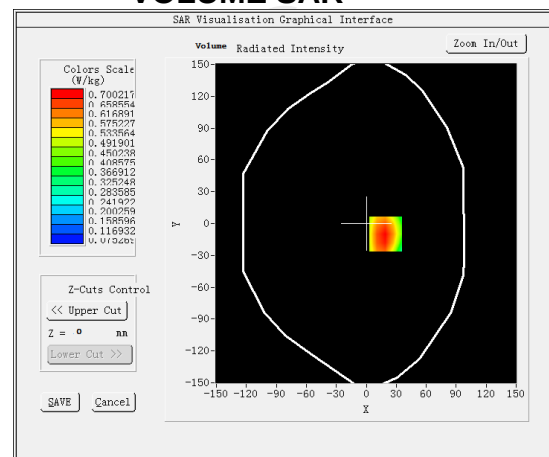
Frequency (MHz)	2592.000000
Relative permittivity (real part)	38.853477
Relative permittivity (imaginary part)	13.545489
Conductivity (S/m)	1.922567
Variation (%)	-0.280000
Crest Factor	1.0
Probe Conversion factor	4.36
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
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 0mm)
Band	NR N41(1 RB#1)

SURFACE SAR

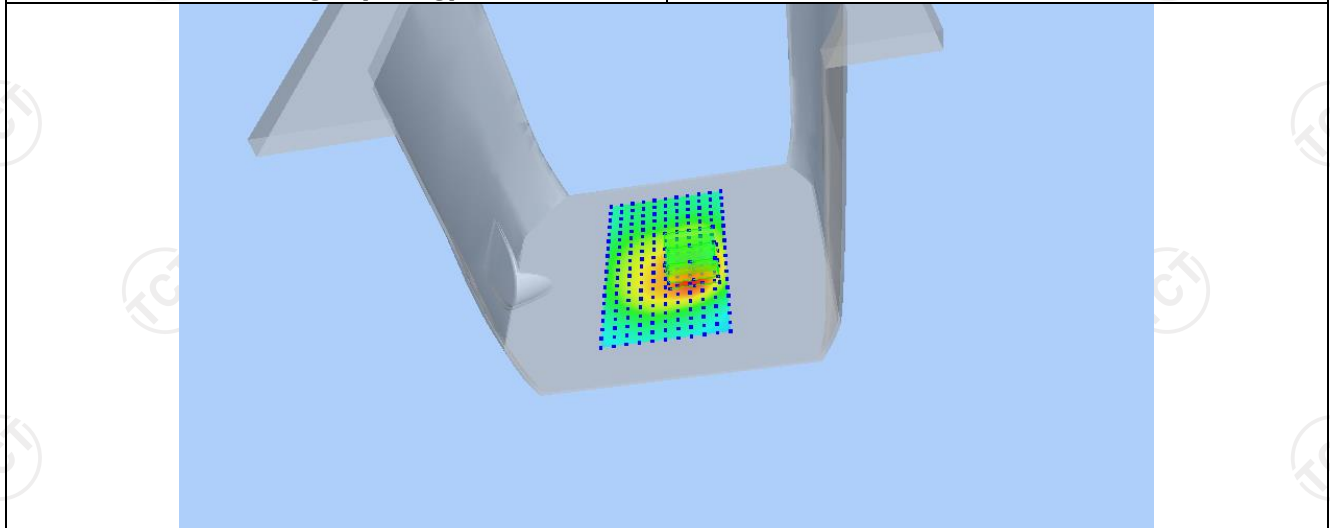


VOLUME SAR

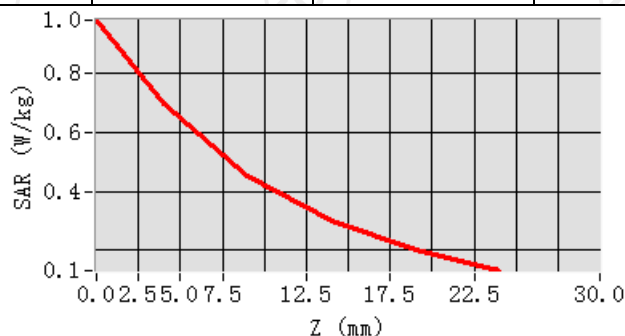


Maximum location: X=19.00, Y=-10.00 SAR Peak: 1.02 W/kg

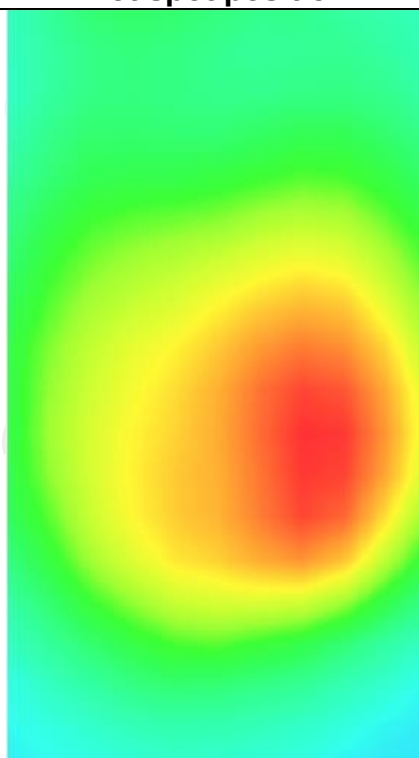
SAR 10g (W/Kg)	0.429304
SAR 1g (W/Kg)	0.303287



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.9833	0.7002	0.4541	0.2970	0.1981



Hot spot position



5G NR N66

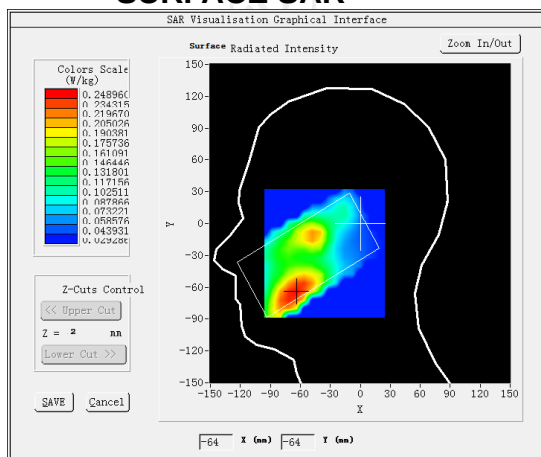
MEASUREMENT 1

Lower Band SAR (Channel 344000):

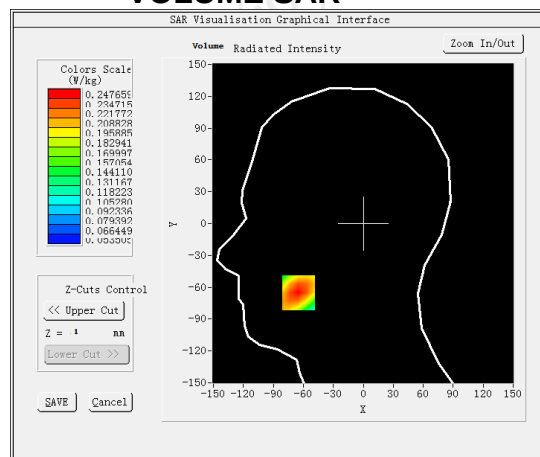
Date: 05/30/2024

Frequency (MHz)	1710.000000
Relative permittivity (real part)	39.110741
Relative permittivity (imaginary part)	14.000000
Conductivity (S/m)	1.341207
Variation (%)	-0.260000
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>NR N66(50 RB#25)</u>

SURFACE SAR



VOLUME SAR



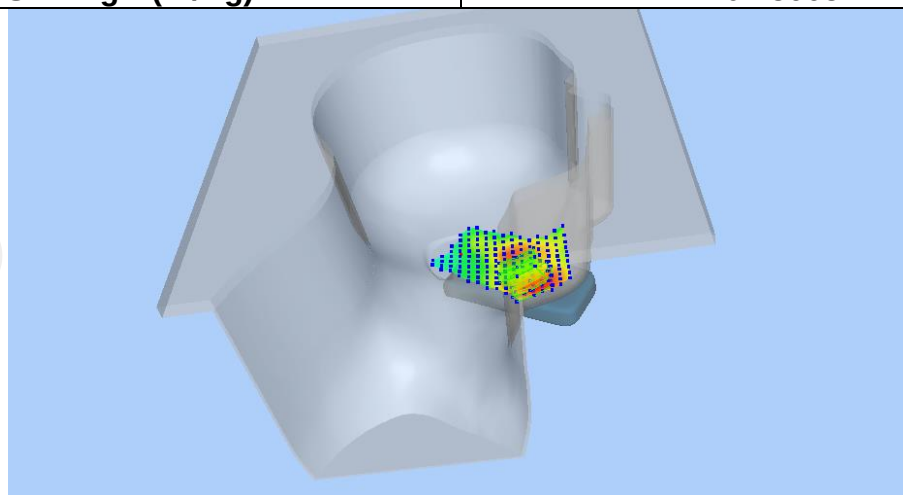
Maximum location: X=-65.00, Y=-65.00 SAR Peak: 0.31 W/kg

SAR 10g (W/Kg)

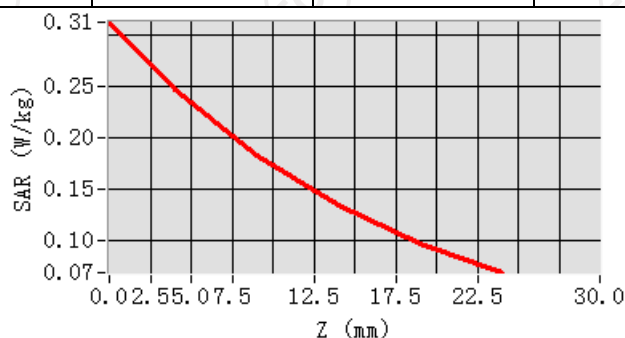
0.164377

SAR 1g (W/Kg)

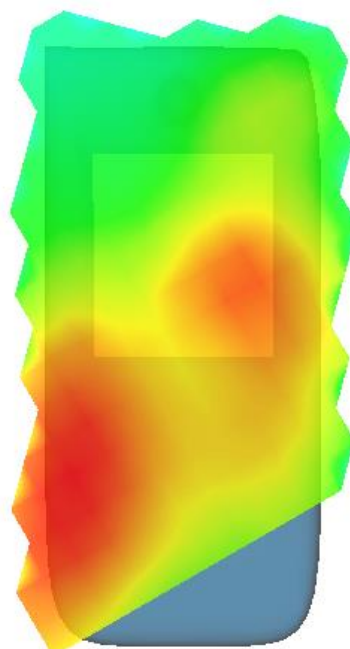
0.236634



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3132	0.2477	0.1830	0.1342	0.0974



Hot spot position



MEASUREMENT 2

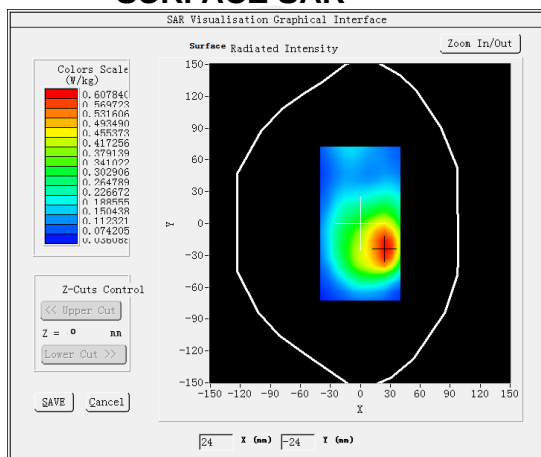
Lower Band SAR (Channel 344000):

Date: 05/30/2024

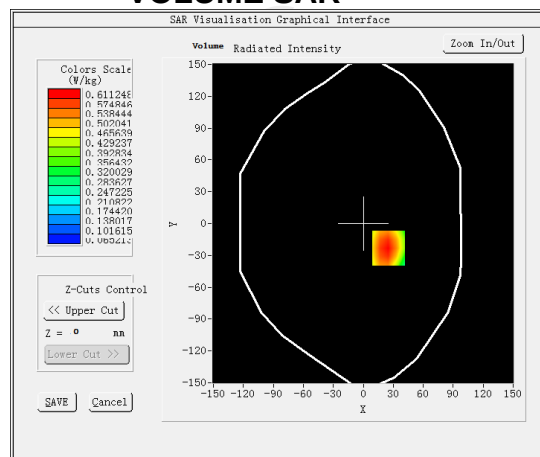
Frequency (MHz)	1710.000000
Relative permittivity (real part)	39.110741
Relative permittivity (imaginary part)	14.000000
Conductivity (S/m)	1.341207
Variation (%)	0.820000
Crest Factor	1.0
Probe Conversion factor	2.08
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<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(0mm)</u>
Band	<u>NR N66(50 RB#25)</u>

SURFACE SAR



VOLUME SAR



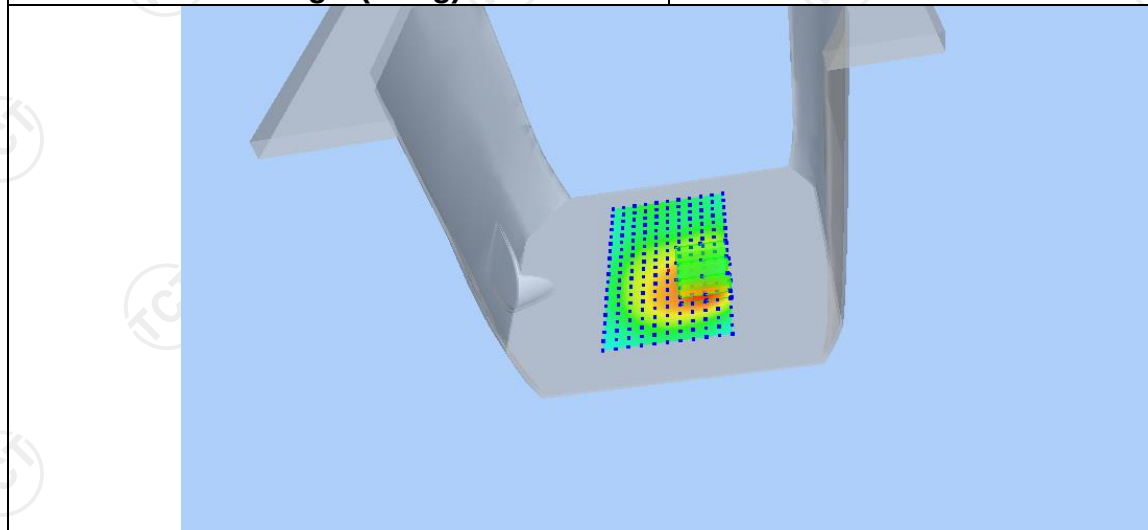
Maximum location: X=25.00, Y=-23.00 SAR Peak: 0.88 W/kg

SAR 10g (W/Kg)

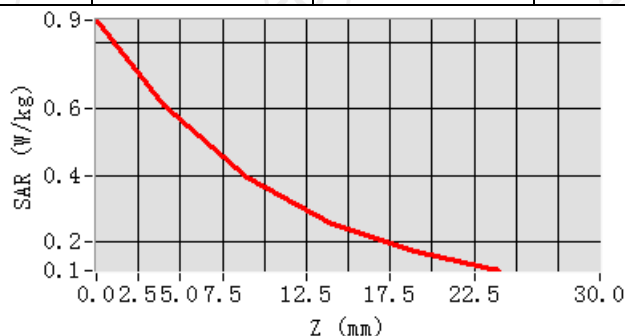
0.378218

SAR 1g (W/Kg)

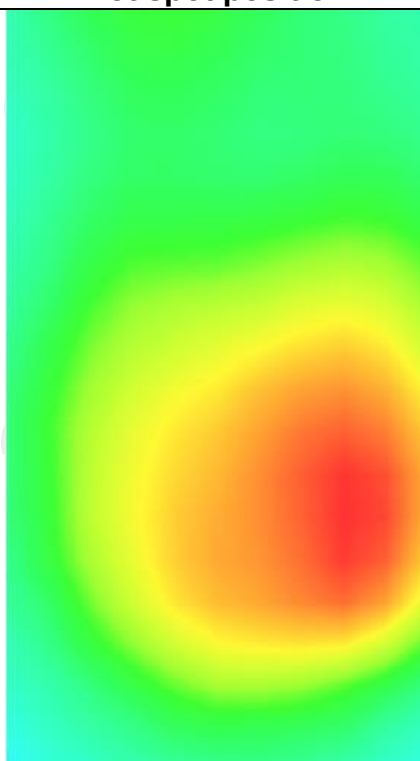
0.496504



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.8674	0.6112	0.3918	0.2546	0.1703



Hot spot position



MEASUREMENT 3

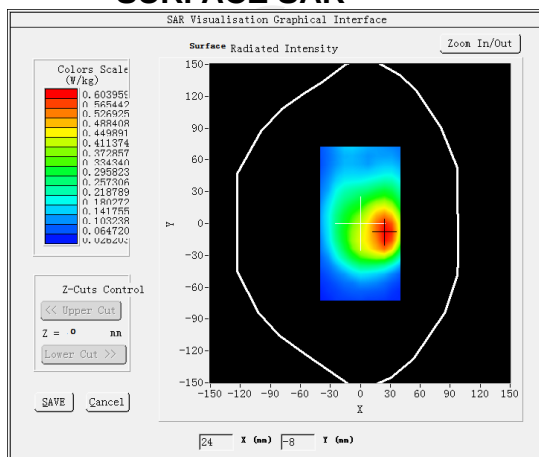
Lower Band SAR (Channel 344000):

Date: 05/30/2024

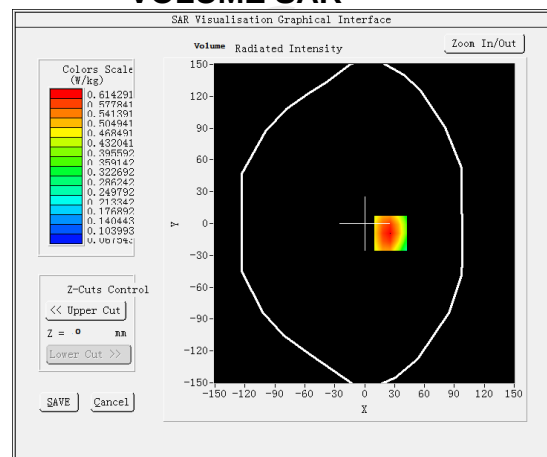
Frequency (MHz)	1710.000000
Relative permittivity (real part)	39.110741
Relative permittivity (imaginary part)	14.000000
Conductivity (S/m)	1.341207
Variation (%)	-0.150000
Crest Factor	1.0
Probe Conversion factor	2.08
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
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>Validation plane</u>
Device Position	<u>Body back(hotspot 0mm)</u>
Band	<u>NR N66(50 RB#25)</u>

SURFACE SAR

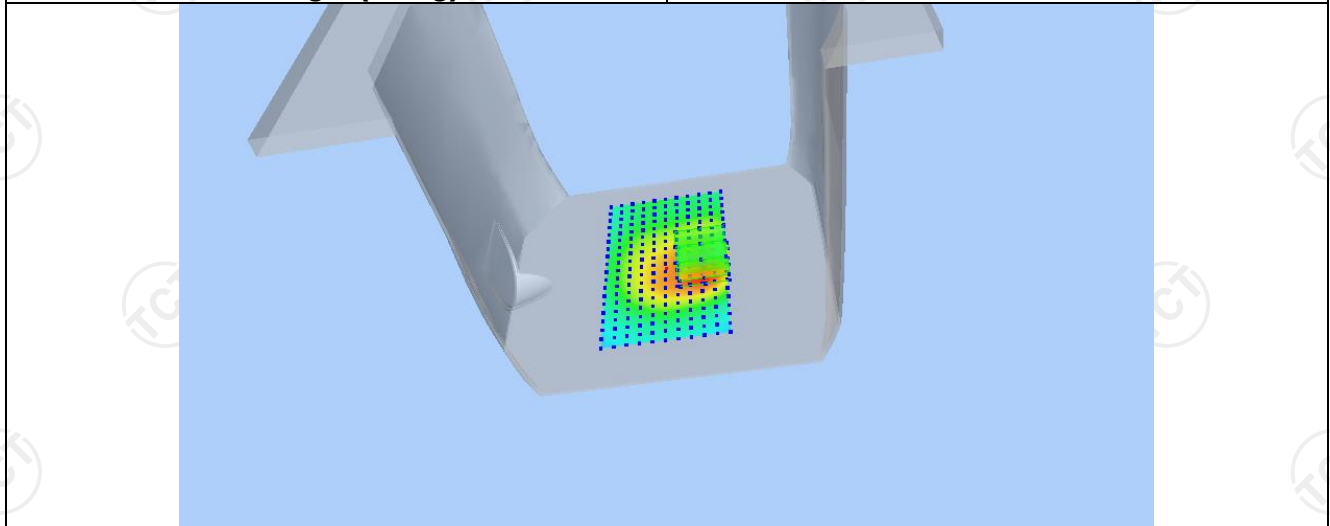


VOLUME SAR

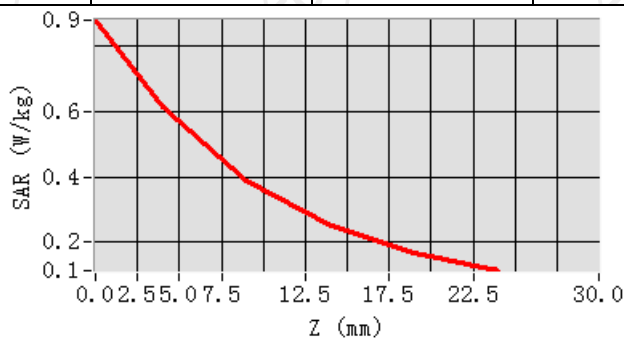


Maximum location: X=26.00, Y=-9.00 SAR Peak: 0.89 W/kg

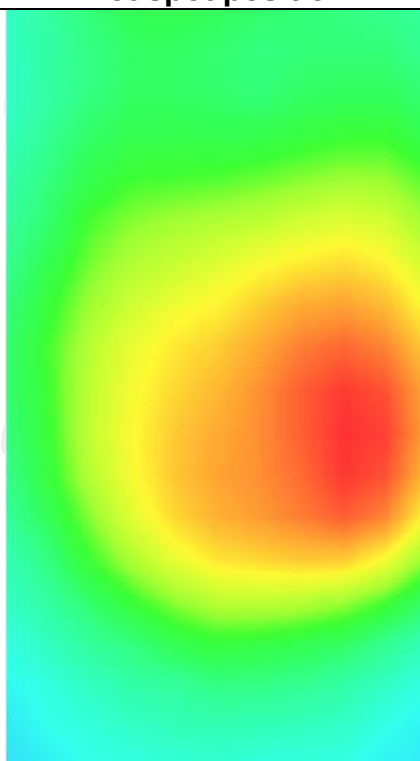
SAR 10g (W/Kg)	0.378710
SAR 1g (W/Kg)	0.529713



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.8796	0.6143	0.3898	0.2521	0.1693



Hot spot position



5G NR N77

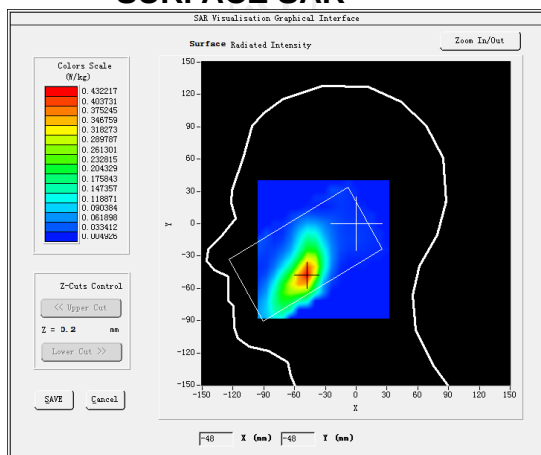
MEASUREMENT 1

Lower Band SAR (Channel 650000):

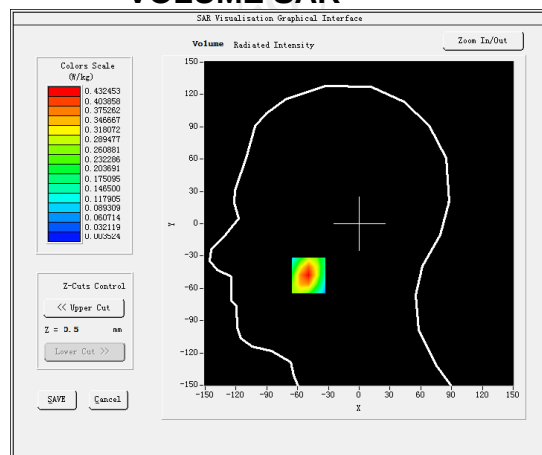
Date: 06/19/2024

Frequency (MHz)	3750.000000
Relative permittivity (real part)	37.207412
Relative permittivity (imaginary part)	12.540752
Conductivity (S/m)	3.210742
Variation (%)	-0.390000
Crest Factor	1.0
Probe Conversion factor	4.38
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>NR N77(1 RB#1)</u>

SURFACE SAR



VOLUME SAR



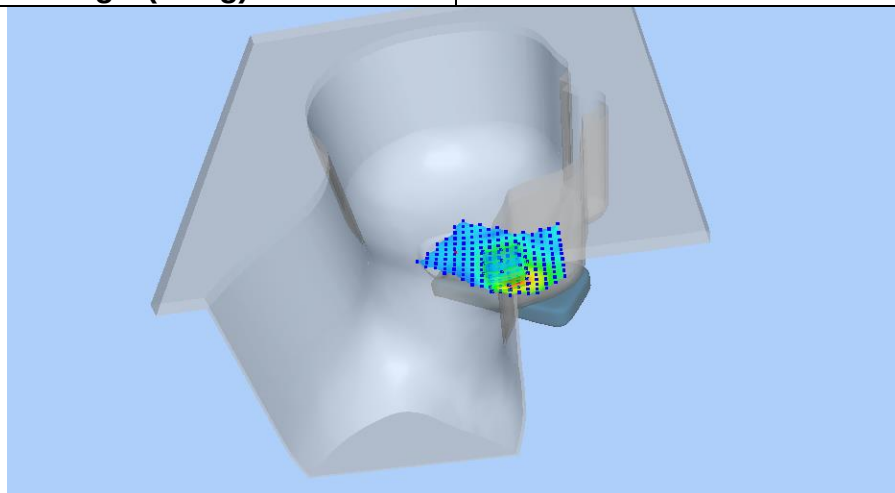
Maximum location: X=-49.00, Y=-48.00 SAR Peak: 0.88 W/kg

SAR 10g (W/Kg)

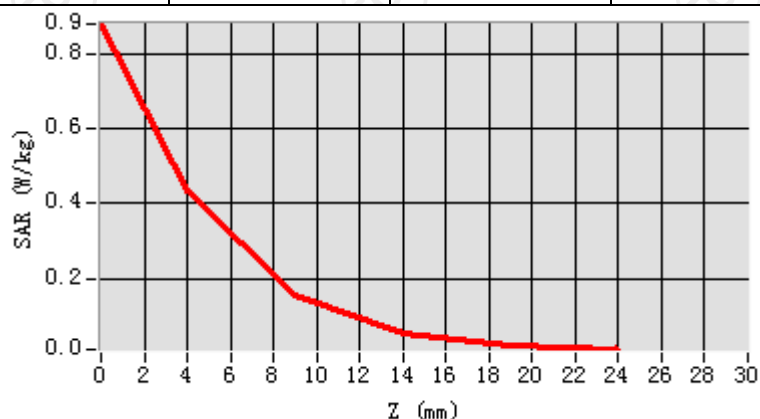
0.184588

SAR 1g (W/Kg)

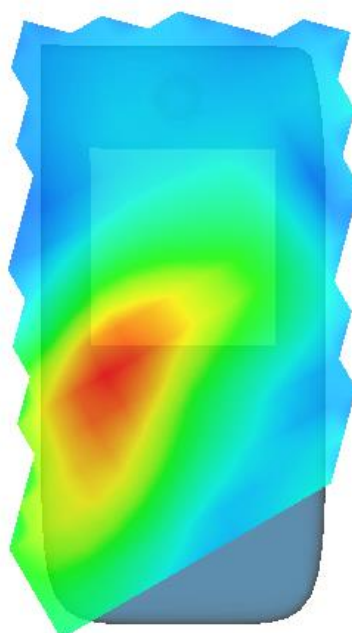
0.420219



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



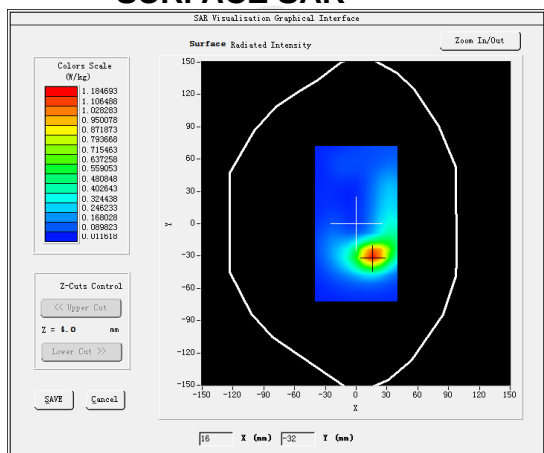
MEASUREMENT 2

Lower Band SAR (Channel 650000):

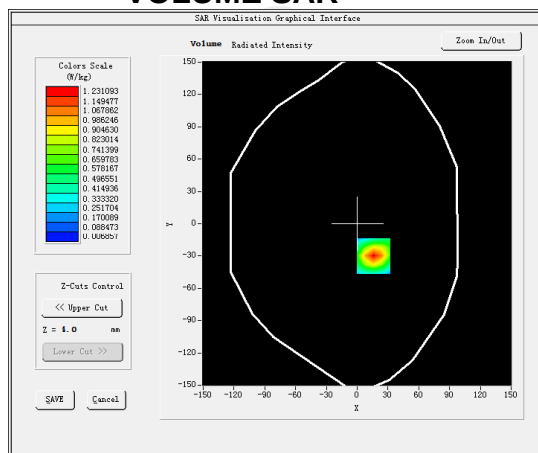
Date: 06/19/2024

Frequency (MHz)	3750.000000
Relative permittivity (real part)	37.207412
Relative permittivity (imaginary part)	12.540752
Conductivity (S/m)	3.210742
Variation (%)	-0.230000
Crest Factor	1.0
Probe Conversion factor	4.52
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(0mm)</u>
Band	<u>NR N77(1 RB#1)</u>

SURFACE SAR



VOLUME SAR



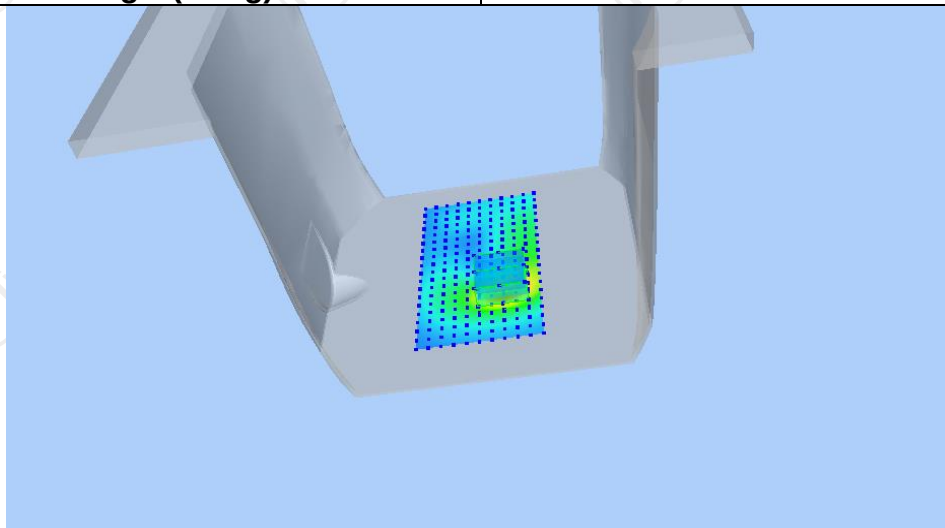
Maximum location: X=16.00, Y=-30.00 SAR Peak: 2.49 W/kg

SAR 10g (W/Kg)

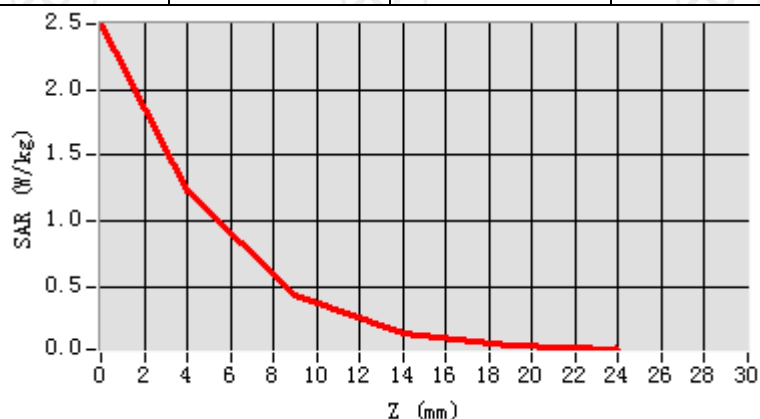
1.485495

SAR 1g (W/Kg)

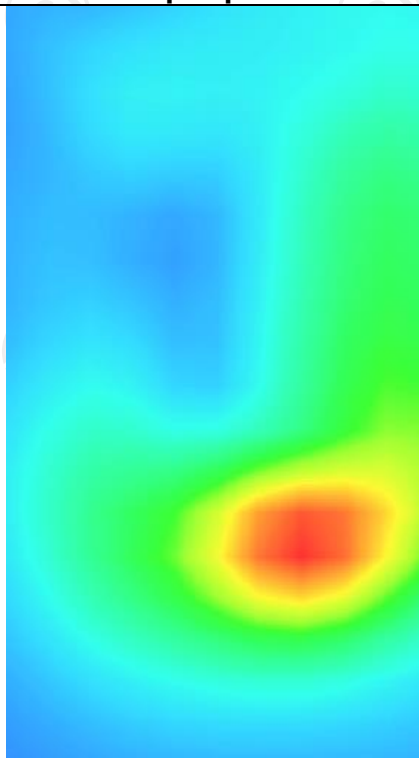
0.429891



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	2.4978	1.2311	0.4399	0.1414	0.0507



Hot spot position



MEASUREMENT 3

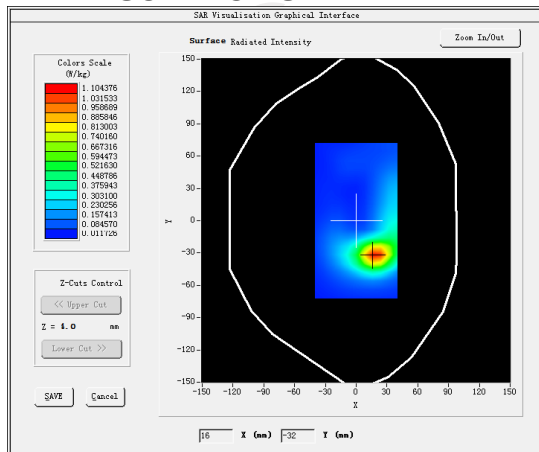
Lower Band SAR (Channel 650000):

Date: 06/19/2024

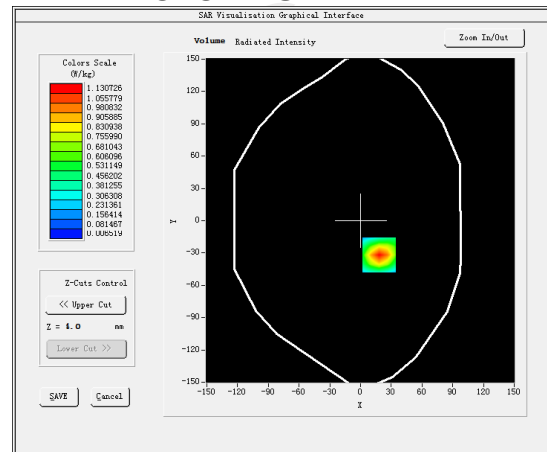
Frequency (MHz)	3750.000000
Relative permittivity (real part)	37.207412
Relative permittivity (imaginary part)	12.540752
Conductivity (S/m)	3.210742
Variation (%)	-0.070000
Crest Factor	1.0
Probe Conversion factor	4.52
E-Field Probe:	SSE2 (SN 25/22 EPGO375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=7mm dy=7mm</u> <u>dz=4mm,Complete/ndx=7mm dy=7mm, h=</u> <u>4.00 mm</u>

Phantom	Validation plane
Device Position	Body back(hotspot 0mm)
Band	NR N77(1 RB#1)

SURFACE SAR

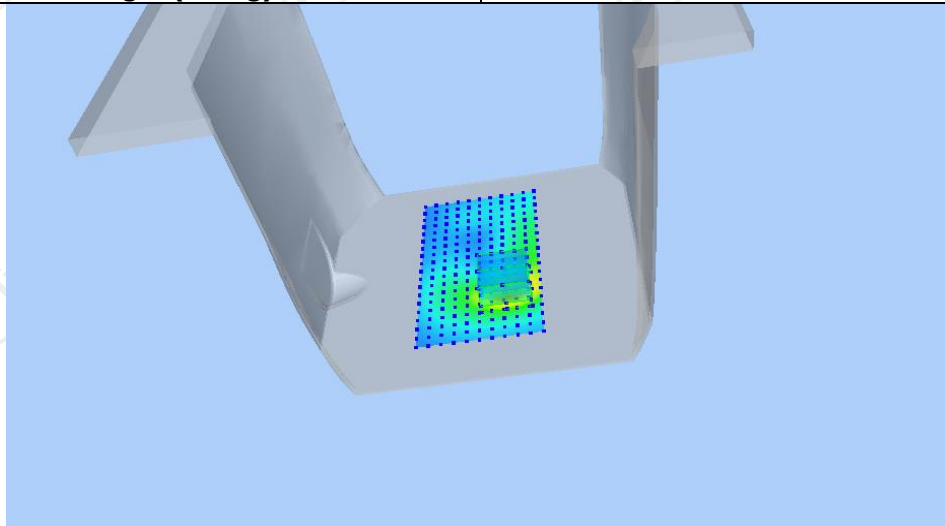


VOLUME SAR

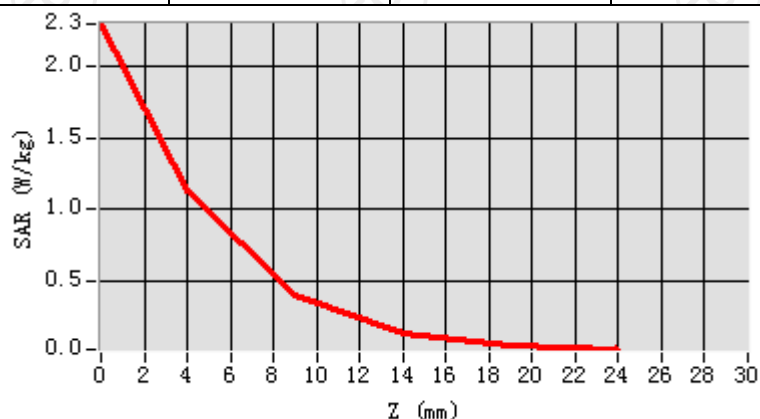


Maximum location: X=18.00, Y=-32.00 SAR Peak: 2.29 W/kg

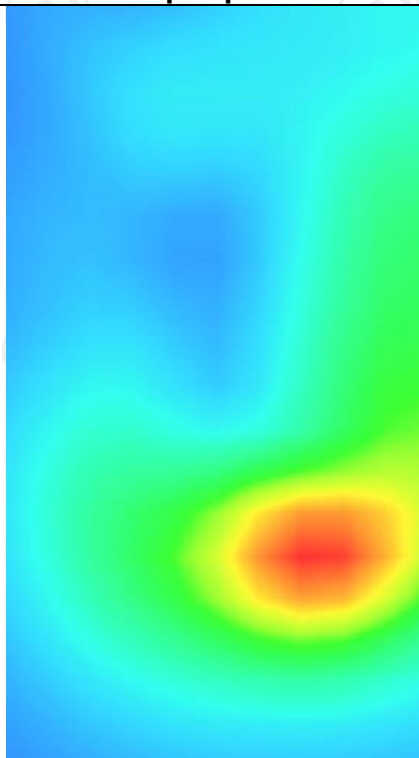
SAR 10g (W/Kg)	1.450208
SAR 1g (W/Kg)	0.479411



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	2.2975	1.1307	0.4031	0.1294	0.0466



Hot spot position

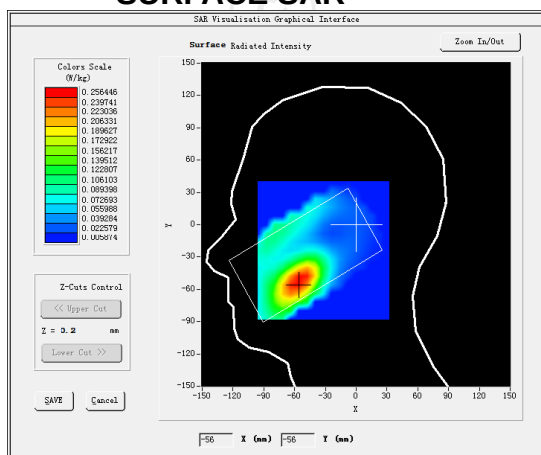


5G NR N78

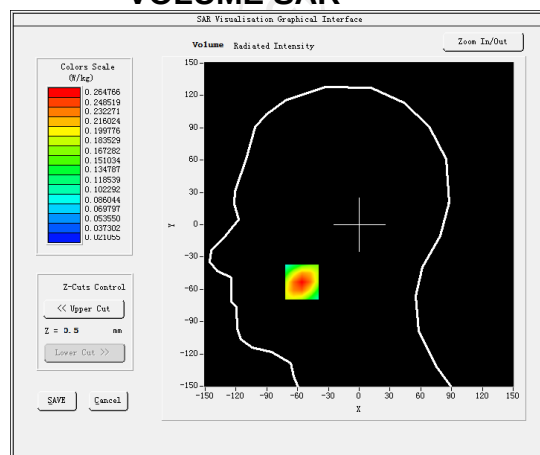
MEASUREMENT 1

Middle Band SAR (Channel 633334):		Date: 06/18/2024
Frequency (MHz)	3500.010000	
Relative permittivity (real part)	37.069127	
Relative permittivity (imaginary part)	12.912752	
Conductivity (S/m)	2.802457	
Variation (%)	-0.720000	
Crest Factor	1.0	
Probe Conversion factor	4.85	
E-Field Probe:	SSE2 (SN 25/22 EPG0375)	
Area Scan	dx=12mm dy=12mm, h= 5.00 mm	
ZoomScan	5x5x7, dx=7mm dy=7mm dz=4mm, Complete/ndx=7mm dy=7mm, h= 4.00 mm	
Phantom	Left head	
Device Position	Cheek	
Band	NR N78 (1 RB#1)	

SURFACE SAR



VOLUME SAR



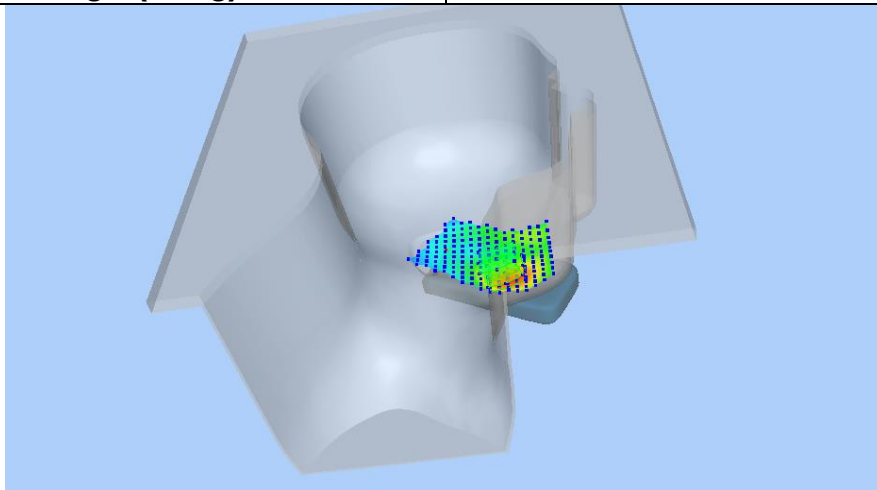
Maximum location: X=-56.00, Y=-53.00 SAR Peak: 0.38 W/kg

SAR 10g (W/Kg)

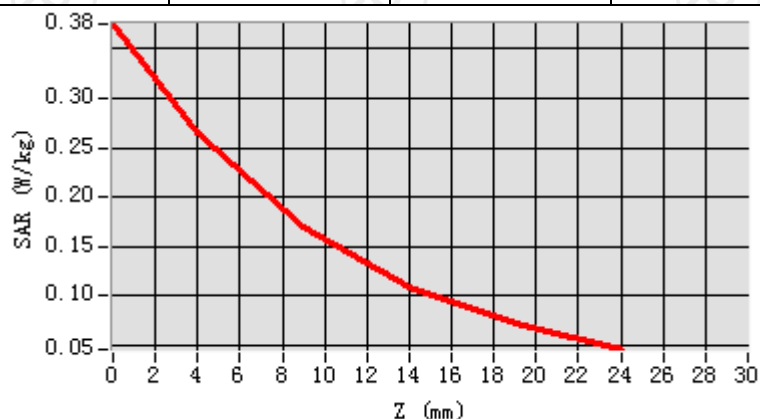
0.150219

SAR 1g (W/Kg)

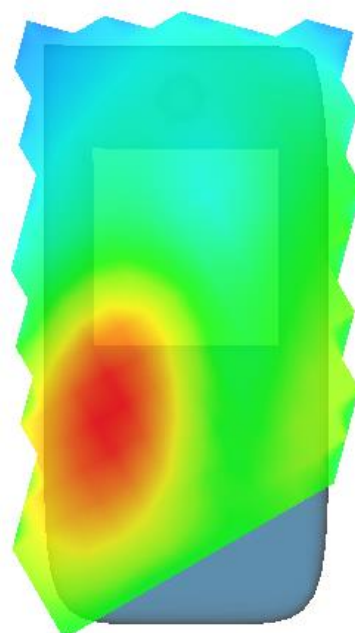
0.249376



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3755	0.2648	0.1692	0.1088	0.0711



Hot spot position



MEASUREMENT 2

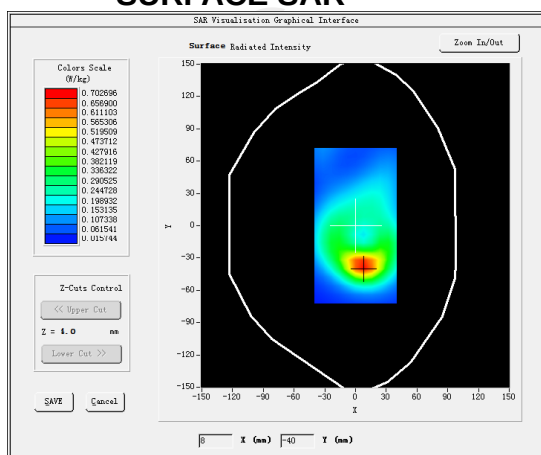
Middle Band SAR (Channel 633334):

Date: 06/18/2024

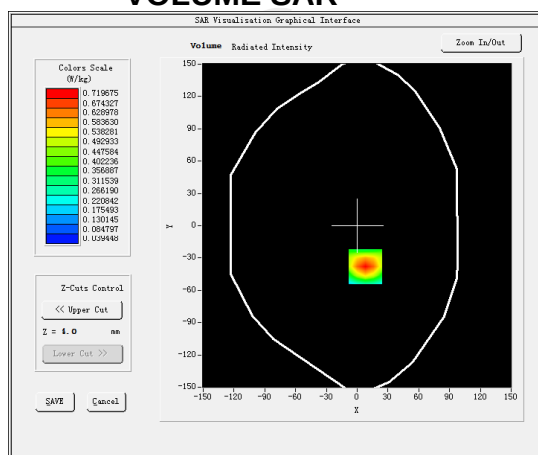
Frequency (MHz)	3500.010000
Relative permittivity (real part)	37.069127
Relative permittivity (imaginary part)	12.912752
Conductivity (S/m)	2.802457
Variation (%)	1.120000
Crest Factor	1.0
Probe Conversion factor	5.01
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
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(0mm)</u>
Band	<u>NR N78 (1 RB#1)</u>

SURFACE SAR

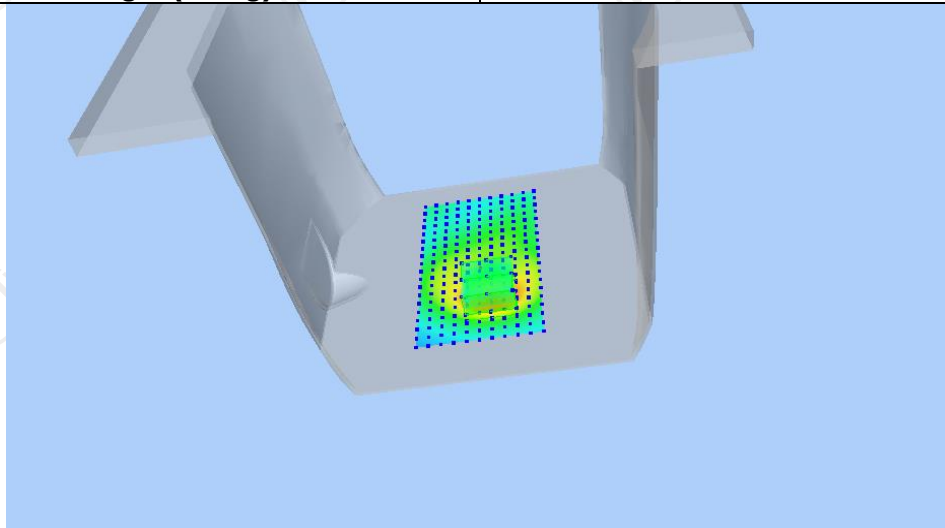


VOLUME SAR

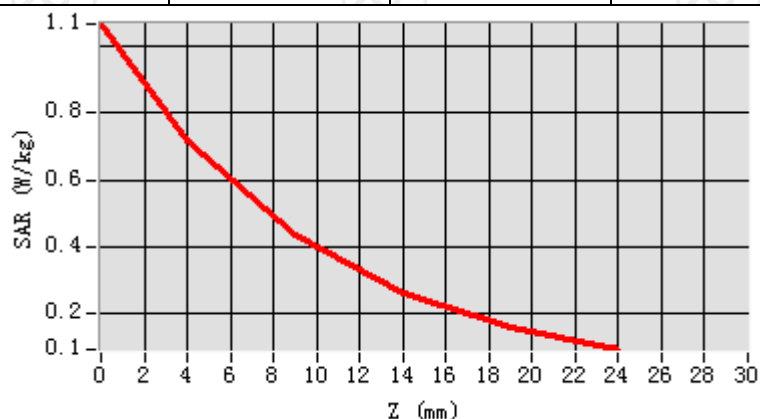


Maximum location: X=8.00, Y=-38.00 SAR Peak: 1.07 W/kg

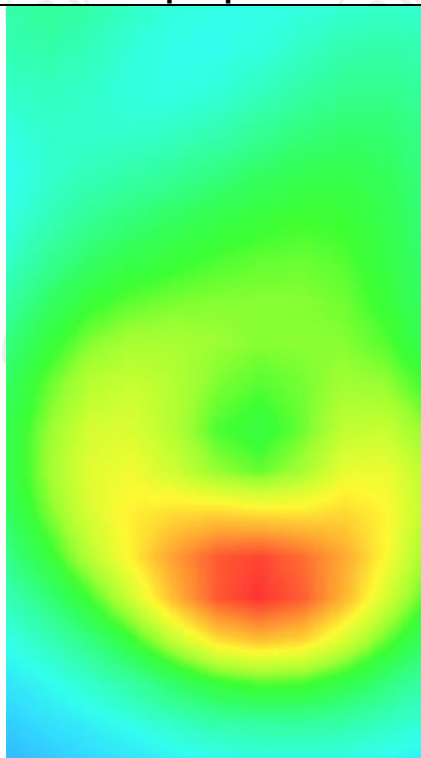
SAR 10g (W/Kg)	0.374037
SAR 1g (W/Kg)	0.668230



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.0654	0.7197	0.4321	0.2592	0.1581



Hot spot position



MEASUREMENT 3

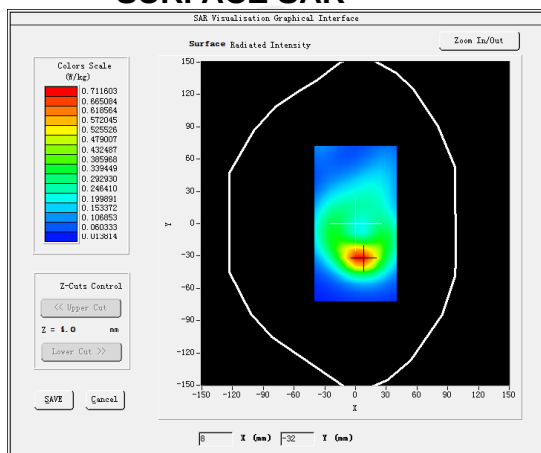
Middle Band SAR (Channel 633334):

Date: 06/18/2024

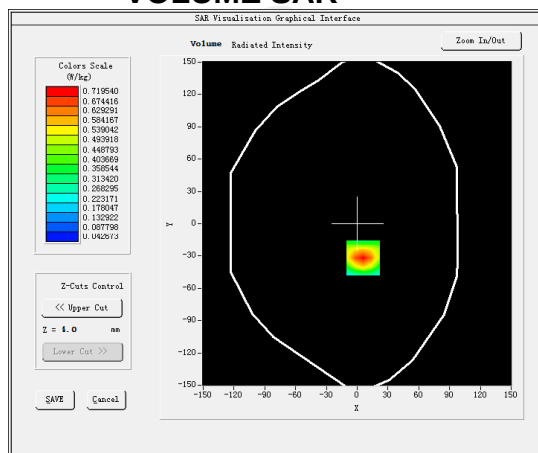
Frequency (MHz)	3500.010000
Relative permittivity (real part)	37.069127
Relative permittivity (imaginary part)	12.912752
Conductivity (S/m)	2.802457
Variation (%)	0.210000
Crest Factor	1.0
Probe Conversion factor	5.01
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
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(hotspot 0mm)
Band	NR N78 (1 RB#1)

SURFACE SAR

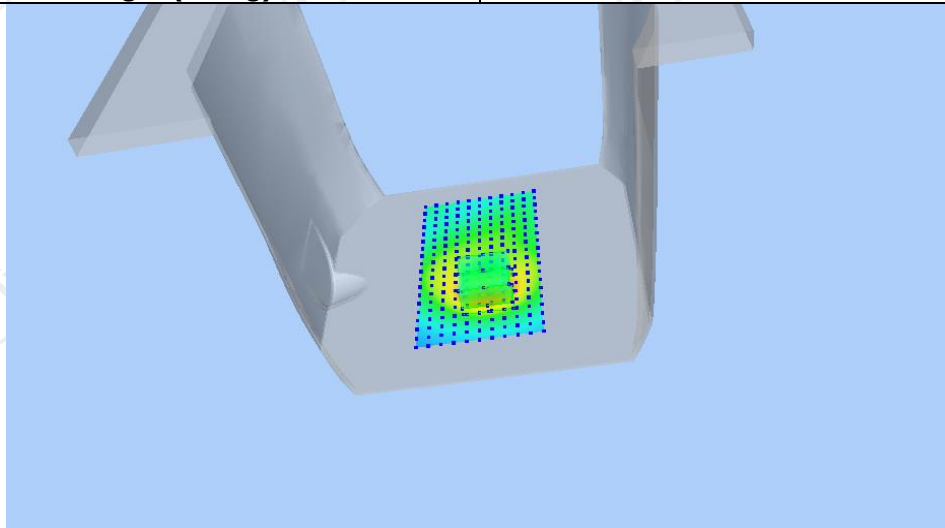


VOLUME SAR

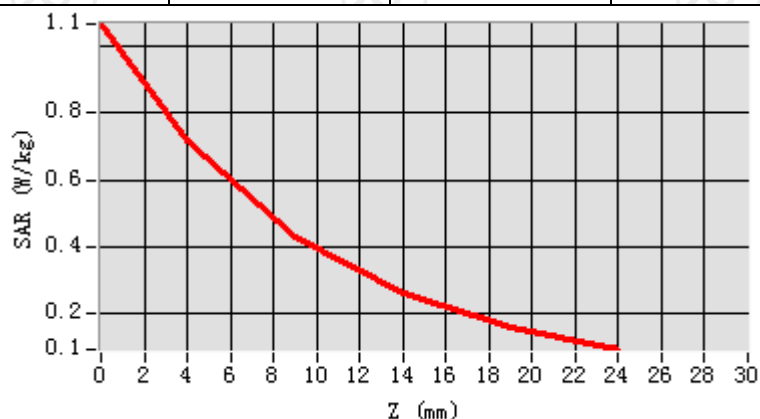


Maximum location: X=6.00, Y=-32.00 SAR Peak: 1.07 W/kg

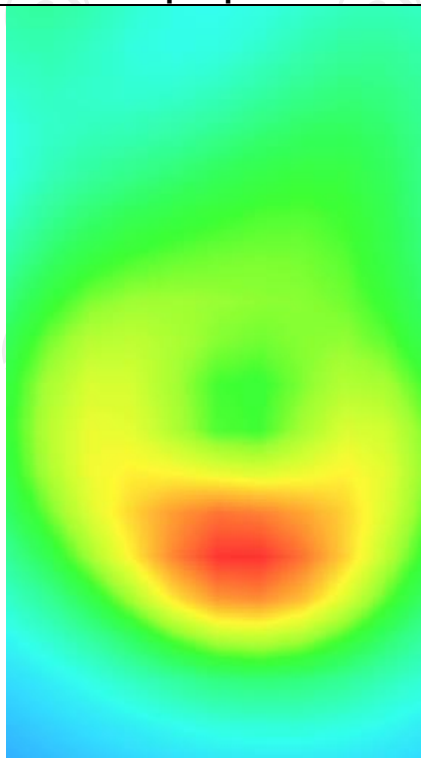
SAR 10g (W/Kg)	0.373822
SAR 1g (W/Kg)	0.669586



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.0661	0.7195	0.4316	0.2587	0.1576



Hot spot position



WLAN 2.4G-2

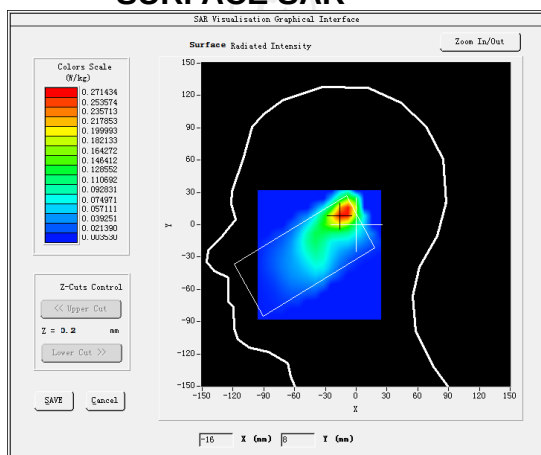
MEASUREMENT 1

Middle Band SAR (Channel 6):

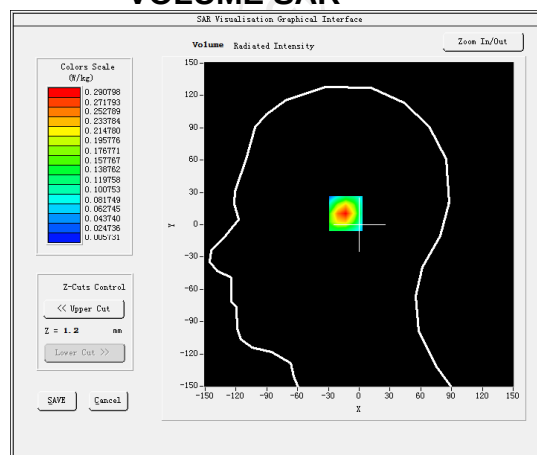
Date: 06/13/2024

Frequency (MHz)	2437.000000
Relative permittivity (real part)	37.851613
Relative permittivity (imaginary part)	13.546980
Conductivity (S/m)	1.814111
Variation (%)	0.450000
Crest Factor	1.0
Probe Conversion factor	4.58
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>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>IEEE 802.11b ISM</u>

SURFACE SAR



VOLUME SAR



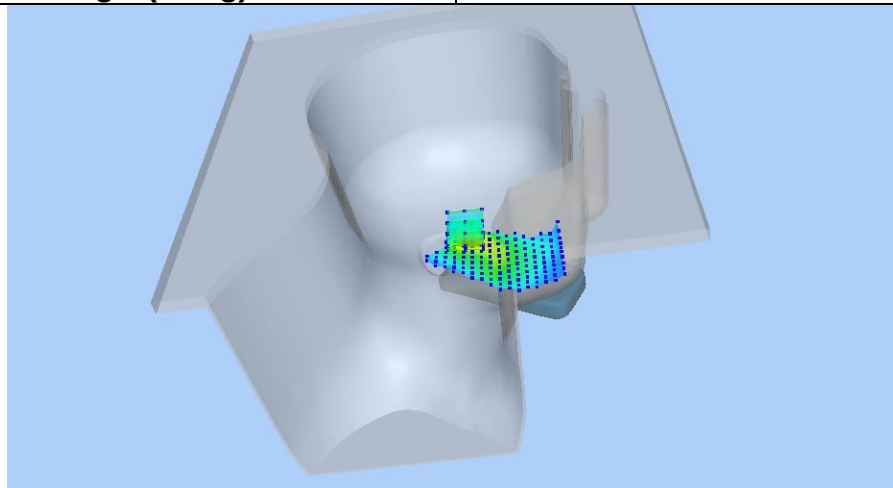
Maximum location: X=-10.00, Y=11.00 SAR Peak: 0.52 W/kg

SAR 10g (W/Kg)

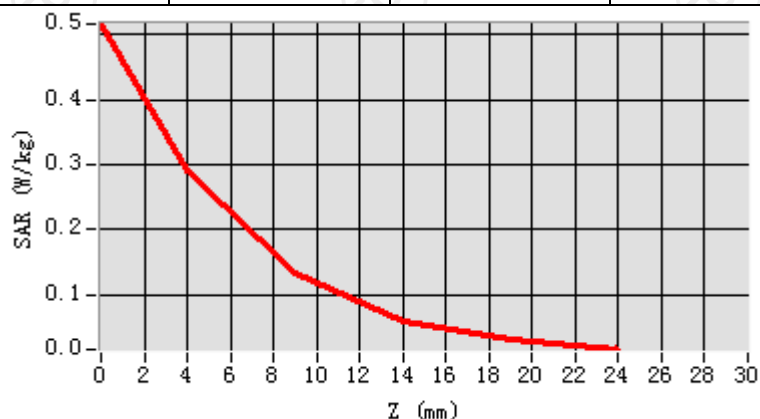
0.113235

SAR 1g (W/Kg)

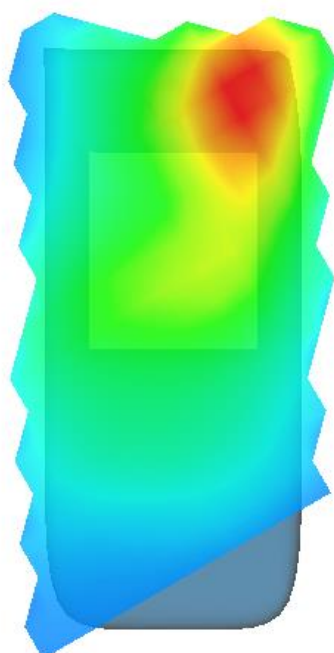
0.231533



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5168	0.2908	0.1329	0.0600	0.0299



Hot spot position



MEASUREMENT 2

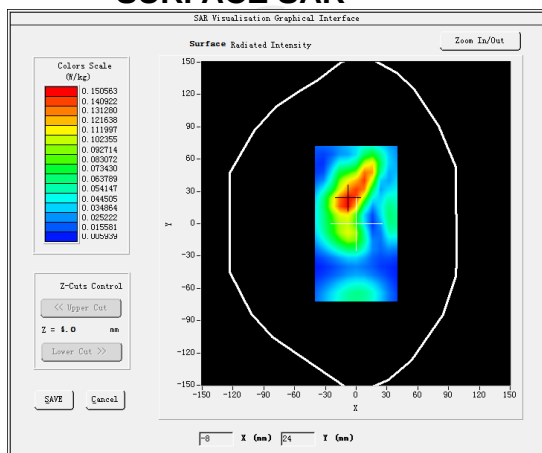
Middle Band SAR (Channel 6):

Date: 06/13/2024

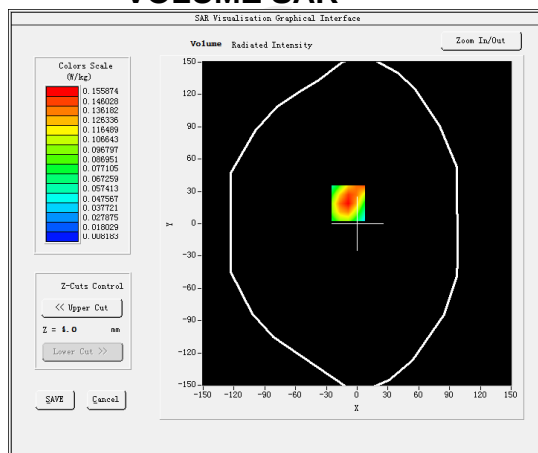
Frequency (MHz)	243700000
Relative permittivity (real part)	37.851613
Relative permittivity (imaginary part)	13.546980
Conductivity (S/m)	1.814111
Variation (%)	-0.550000
Crest Factor	1.0
Probe Conversion factor	4.70
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
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(0mm)
Band	<u>IEEE 802.11b ISM</u>

SURFACE SAR

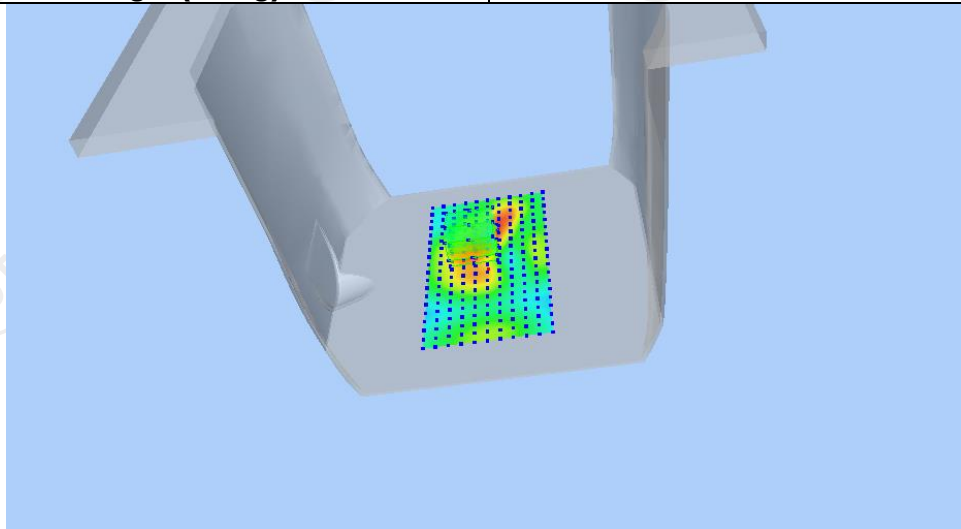


VOLUME SAR

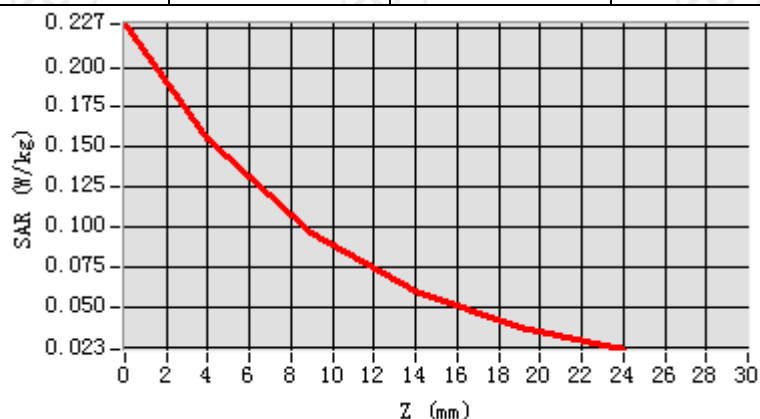


Maximum location: X=-9.00, Y=19.00 SAR Peak: 0.23 W/kg

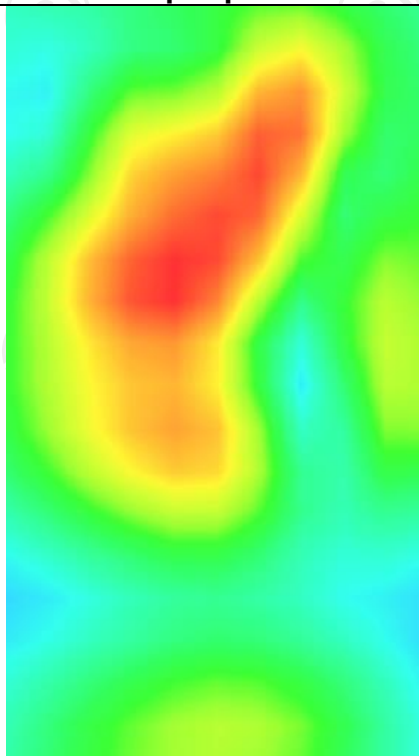
SAR 10g (W/Kg)	0.087086
SAR 1g (W/Kg)	0.147186



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2272	0.1559	0.0960	0.0595	0.0377



Hot spot position



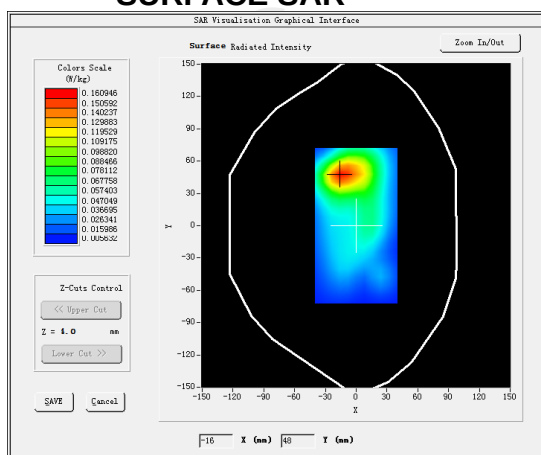
MEASUREMENT 3

Middle Band SAR (Channel 6):

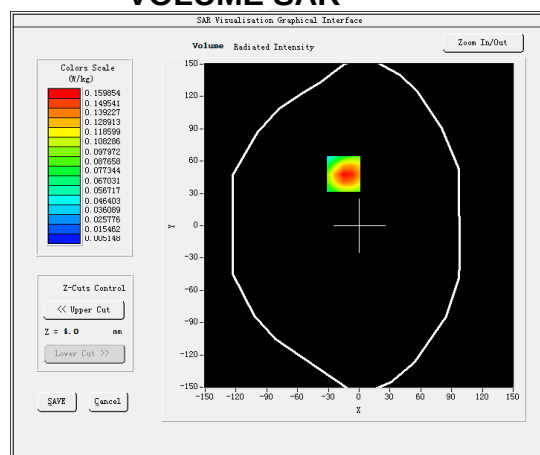
Date: 06/13/2024

Frequency (MHz)	2437.000000
Relative permittivity (real part)	37.851613
Relative permittivity (imaginary part)	13.546980
Conductivity (S/m)	1.814111
Variation (%)	-0.860000
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(0mm)
Band	<u>IEEE 802.11b ISM(hotspot)</u>

SURFACE SAR



VOLUME SAR



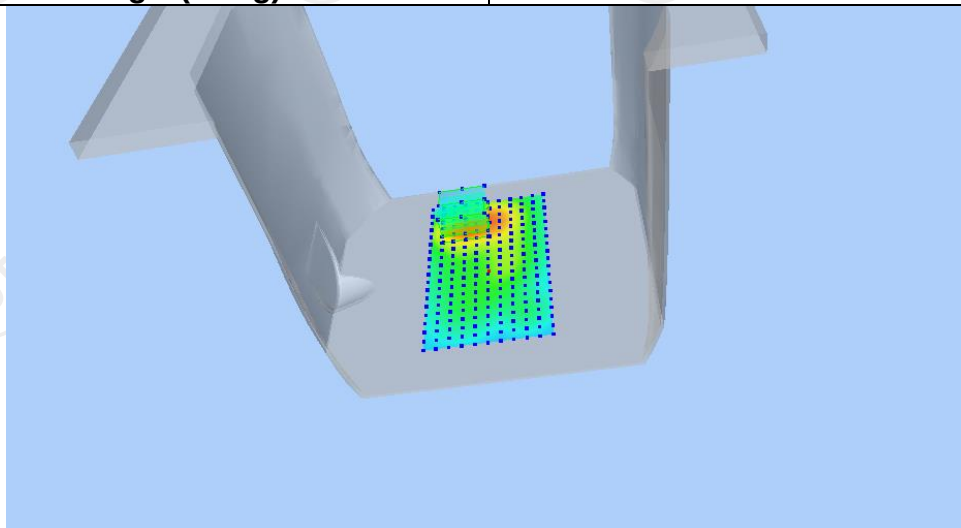
Maximum location: X=-15.00, Y=48.00 SAR Peak: 0.28 W/kg

SAR 10g (W/Kg)

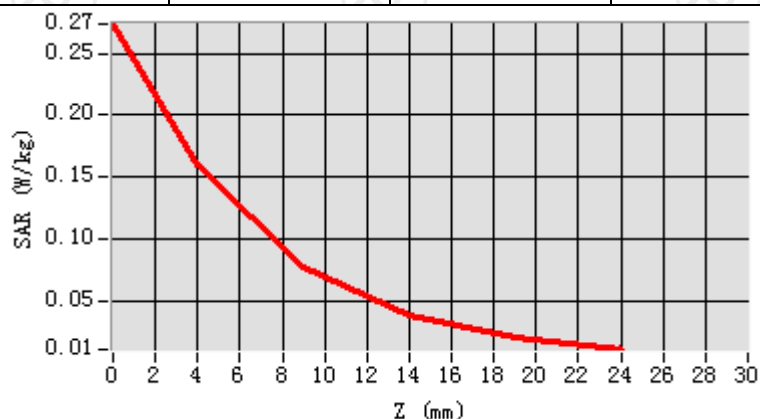
0.081527

SAR 1g (W/Kg)

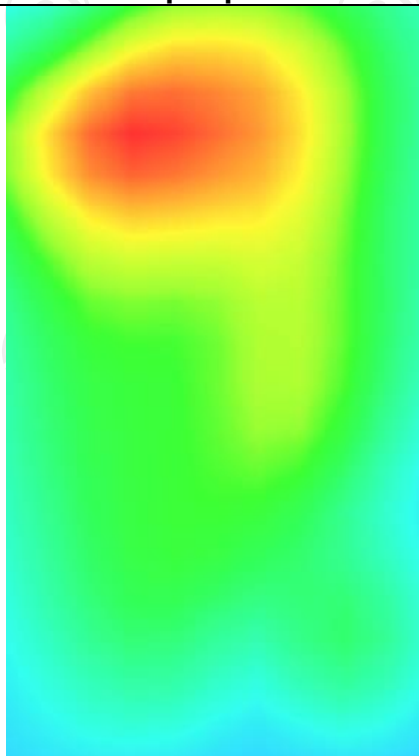
0.158042



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2739	0.1599	0.0775	0.0375	0.0197



Hot spot position

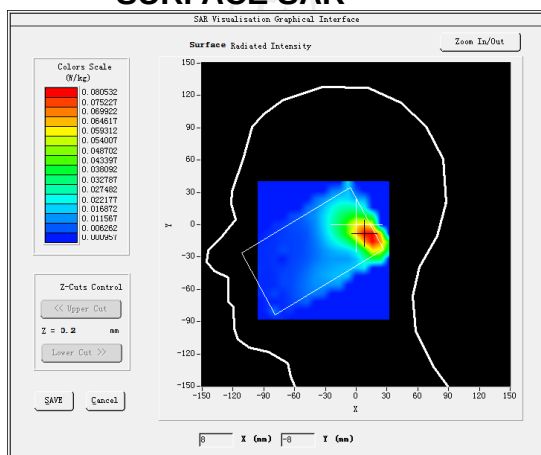


WLAN 2.4G-3

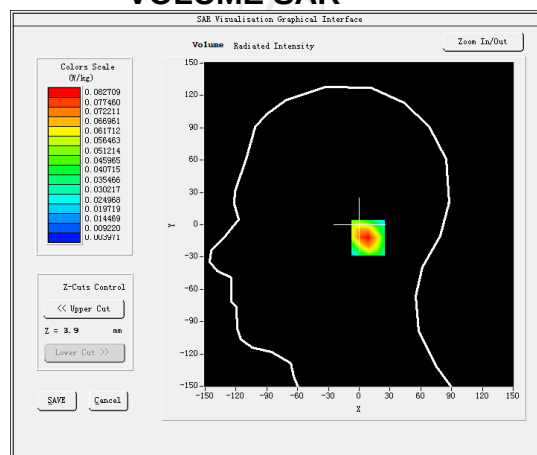
MEASUREMENT 1

Lower Band SAR (Channel 3):		Date: 06/13/2024
Frequency (MHz)	2422.000000	
Relative permittivity (real part)	37.846581	
Relative permittivity (imaginary part)	13.546371	
Conductivity (S/m)	1.812764	
Variation (%)	1.360000	
Crest Factor	1.0	
Probe Conversion factor	4.58	
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	IEEE 802.11n ISM	

SURFACE SAR



VOLUME SAR



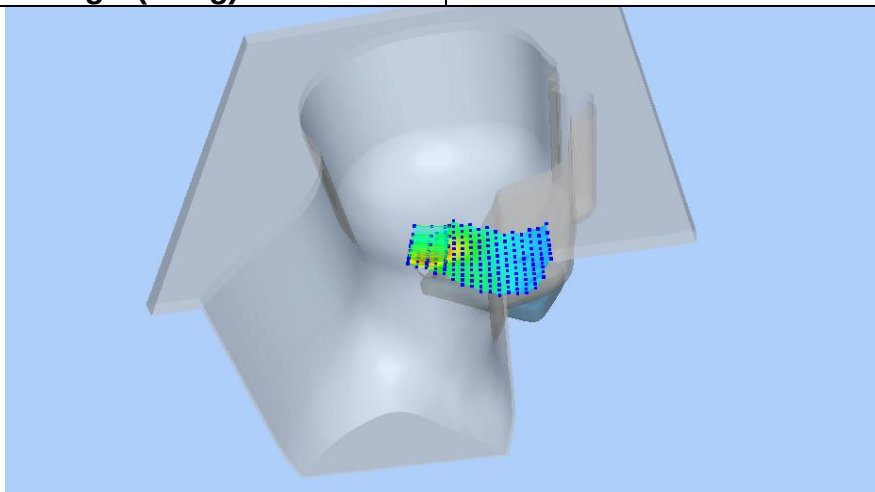
Maximum location: X=16.00, Y=-12.00 SAR Peak: 0.17 W/kg

SAR 10g (W/Kg)

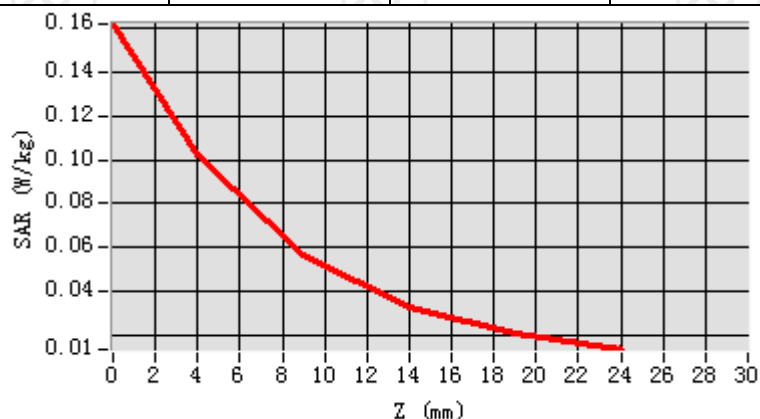
0.050756

SAR 1g (W/Kg)

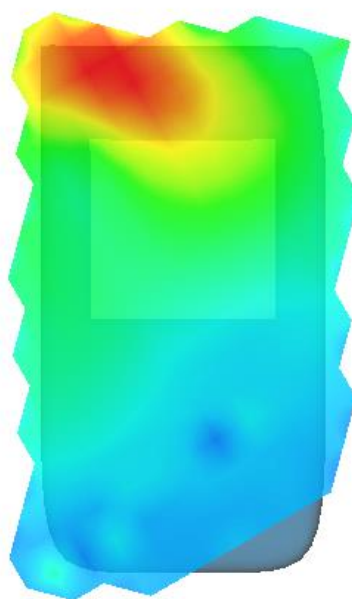
0.114821



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1602	0.1027	0.0572	0.0318	0.0193



Hot spot position



MEASUREMENT 2

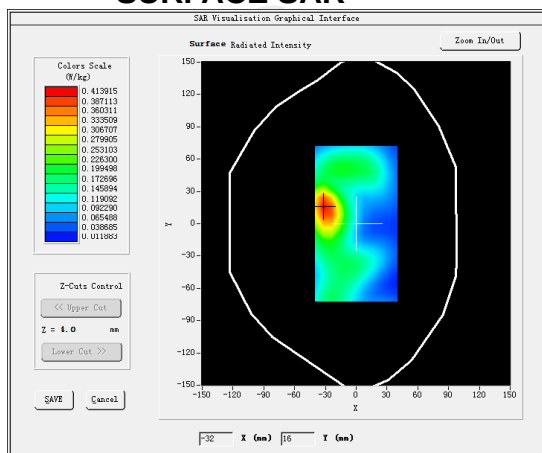
Lower Band SAR (Channel 3):

Date: 06/13/2024

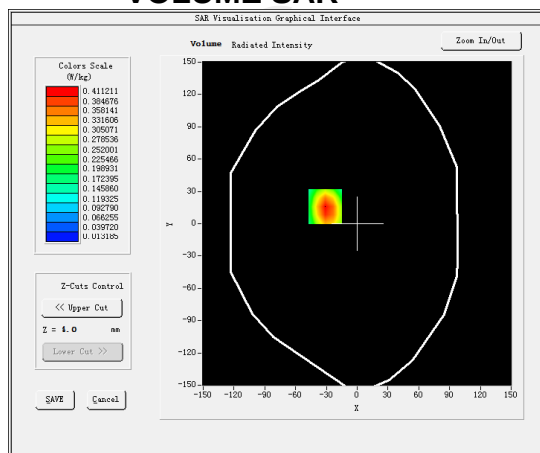
Frequency (MHz)	2422.000000
Relative permittivity (real part)	37.846581
Relative permittivity (imaginary part)	13.546371
Conductivity (S/m)	1.812764
Variation (%)	0.640000
Crest Factor	1.0
Probe Conversion factor	4.70
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
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(0mm)
Band	<u>IEEE 802.11n ISM</u>

SURFACE SAR

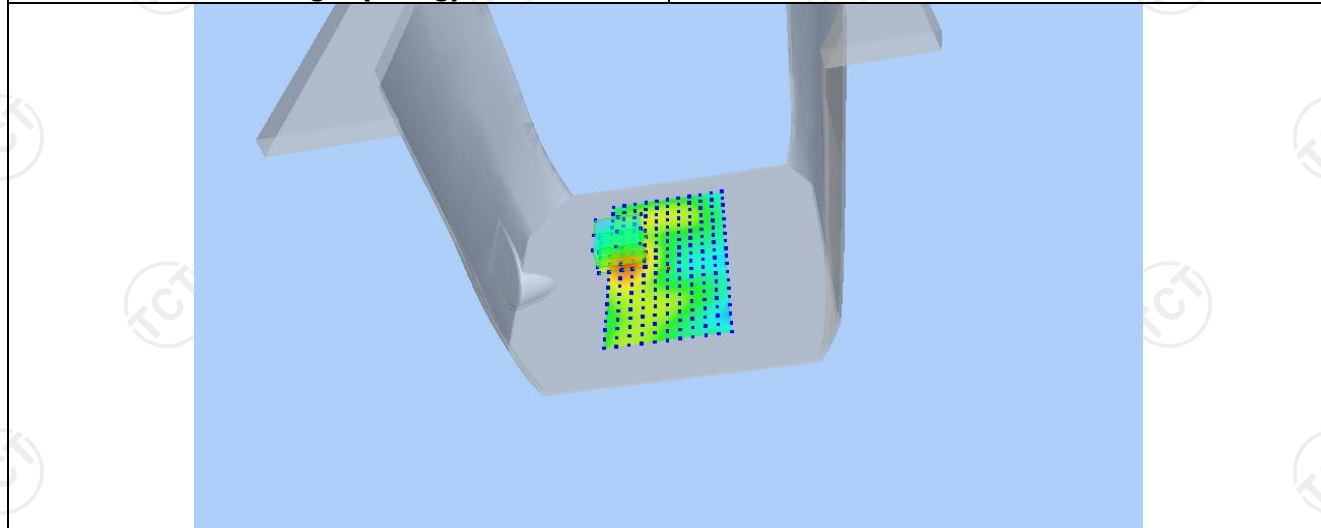


VOLUME SAR

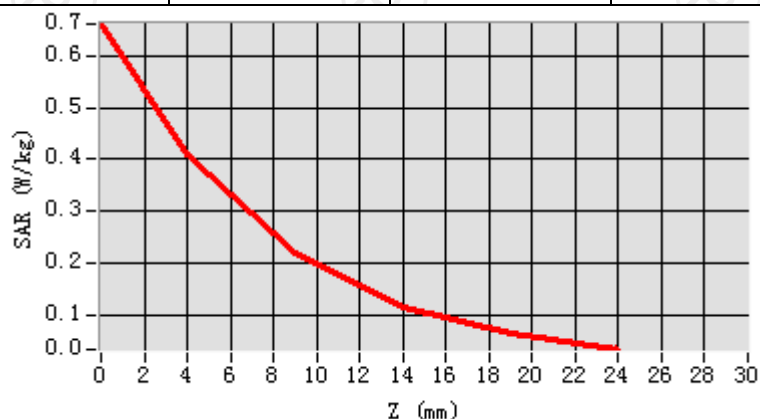


Maximum location: X=-31.00, Y=16.00 SAR Peak: 0.67 W/kg

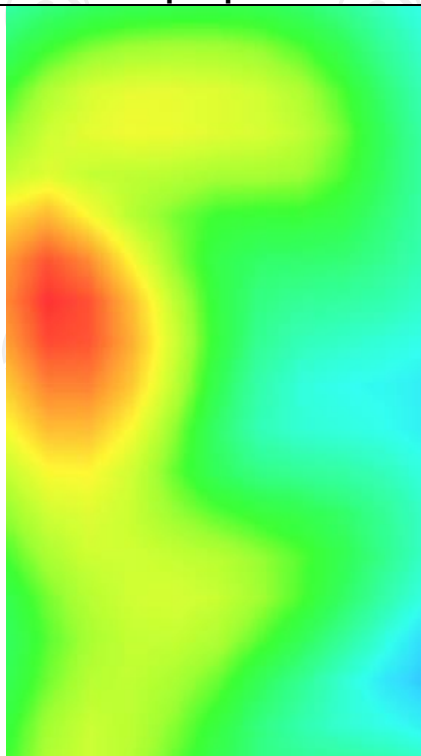
SAR 10g (W/Kg)	0.412917
SAR 1g (W/Kg)	0.202366



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6625	0.4112	0.2181	0.1146	0.0621



Hot spot position



MEASUREMENT 3

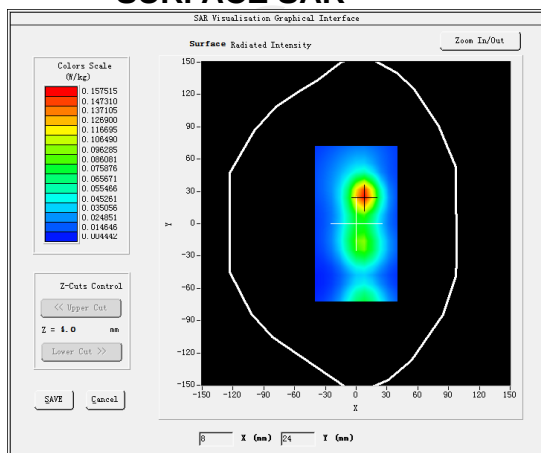
Lower Band SAR (Channel 3):

Date: 06/13/2024

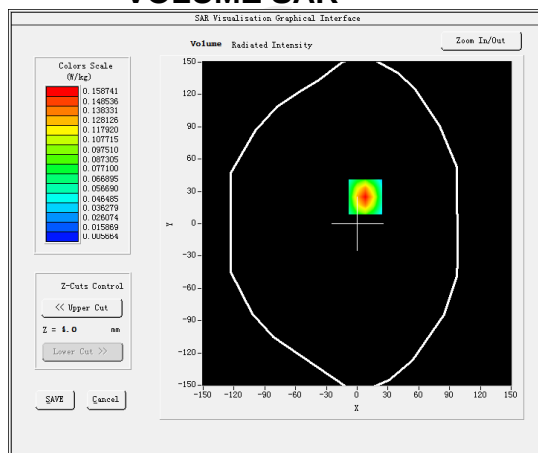
Frequency (MHz)	2422.000000
Relative permittivity (real part)	37.846581
Relative permittivity (imaginary part)	13.546371
Conductivity (S/m)	1.812764
Variation (%)	-0.020000
Crest Factor	1.0
Probe Conversion factor	4.70
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
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(0mm)
Band	<u>IEEE 802.11n ISM(hotspot)</u>

SURFACE SAR

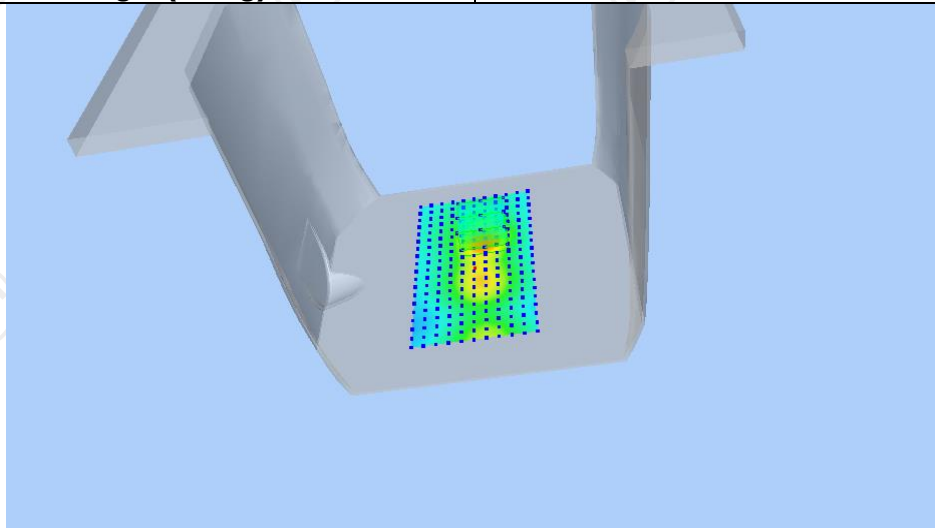


VOLUME SAR

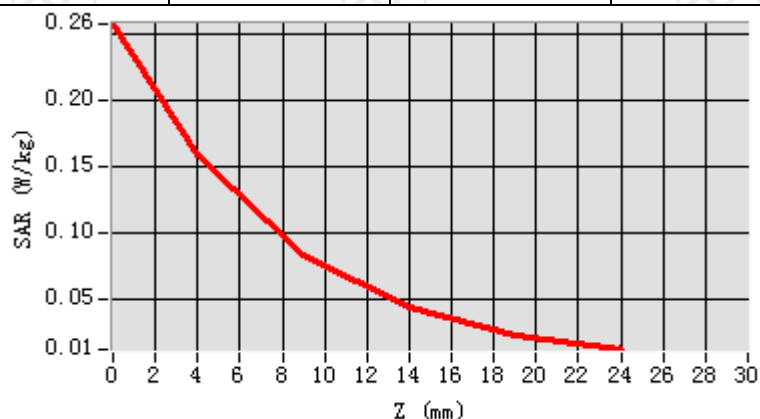


Maximum location: X=8.00, Y=25.00 SAR Peak: 0.26 W/kg

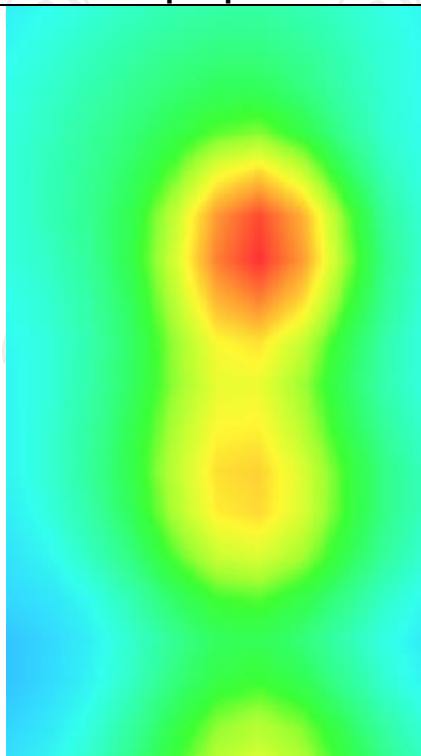
SAR 10g (W/Kg)	0.076055
SAR 1g (W/Kg)	0.212209



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2572	0.1587	0.0837	0.0439	0.0241



Hot spot position

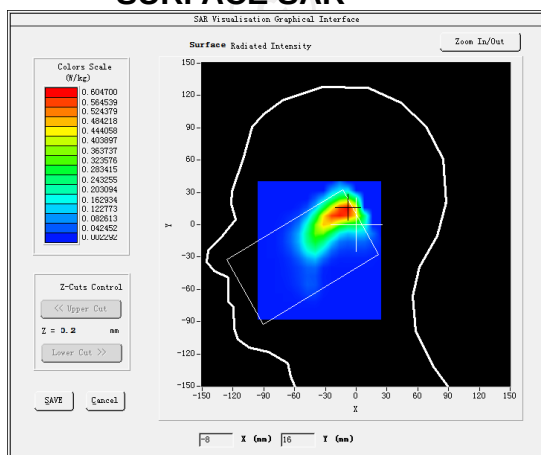


WLAN 2.4G-T

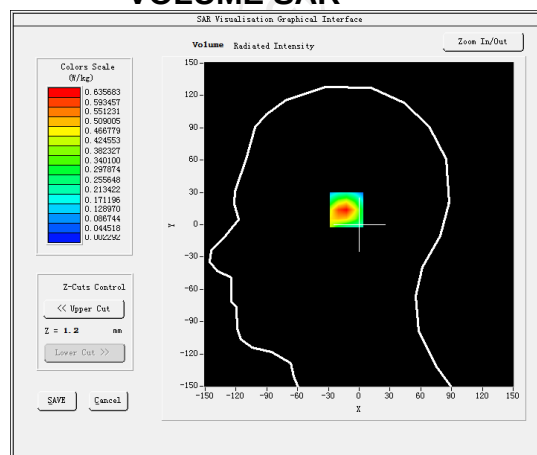
MEASUREMENT 1

Lower Band SAR (Channel 3):		Date: 06/13/2024
Frequency (MHz)	2422.000000	
Relative permittivity (real part)	37.846581	
Relative permittivity (imaginary part)	13.546371	
Conductivity (S/m)	1.812764	
Variation (%)	-1.470000	
Crest Factor	1.0	
Probe Conversion factor	4.58	
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	IEEE 802.11n ISM	

SURFACE SAR



VOLUME SAR



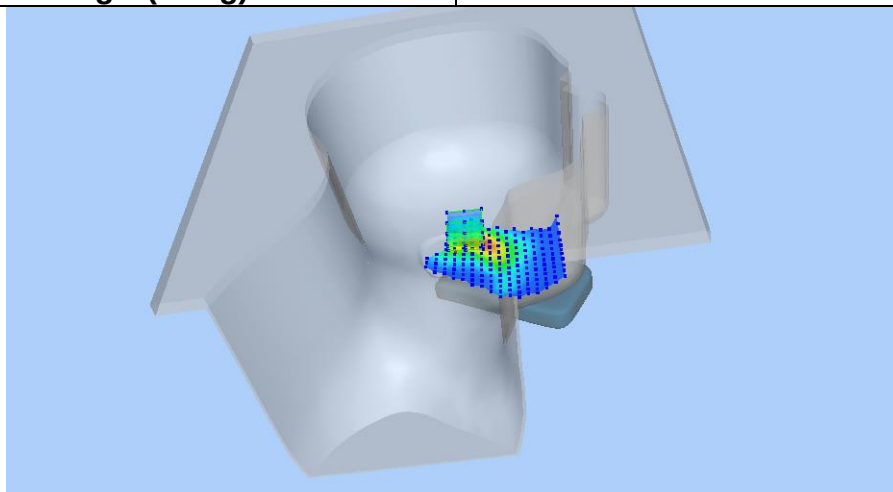
Maximum location: X=-10.00, Y=14.00 SAR Peak: 1.09 W/kg

SAR 10g (W/Kg)

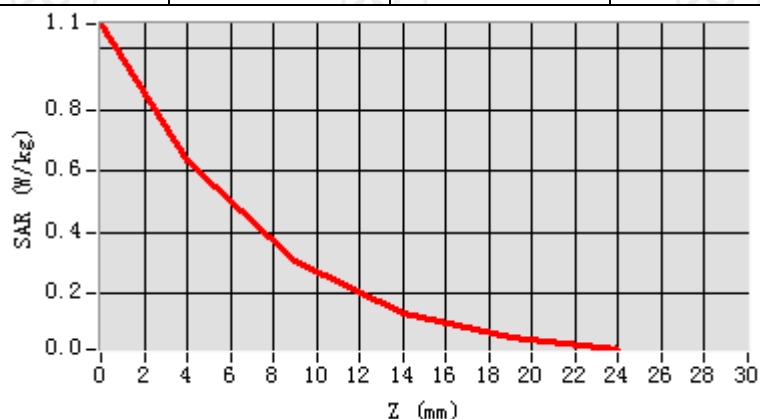
0.276709

SAR 1g (W/Kg)

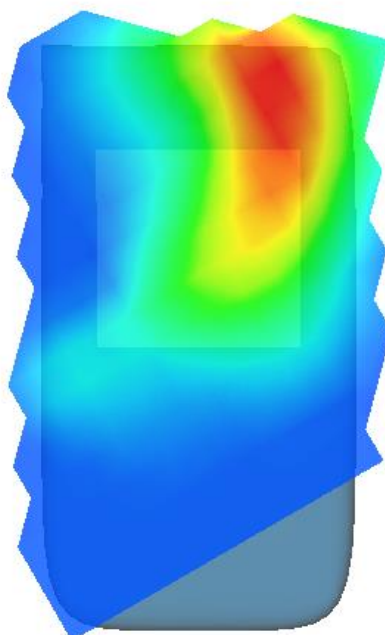
0.389922



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.0812	0.6357	0.3037	0.1341	0.0546



Hot spot position



MEASUREMENT 2

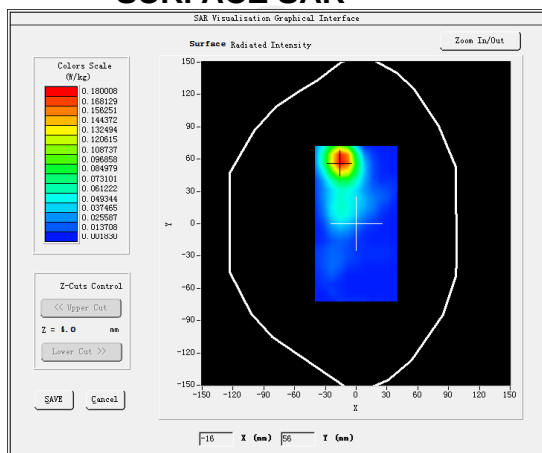
Lower Band SAR (Channel 3):

Date: 06/13/2024

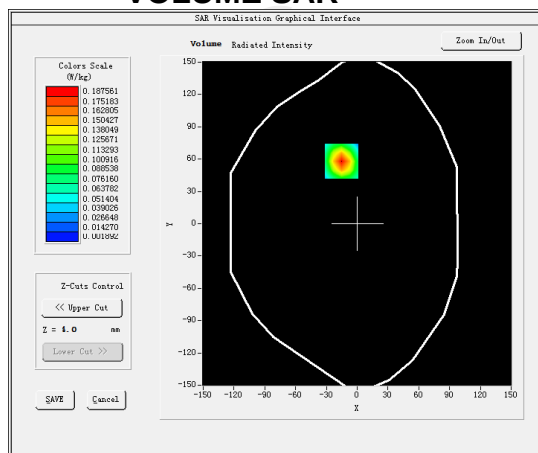
Frequency (MHz)	2437.000000
Relative permittivity (real part)	37.846581
Relative permittivity (imaginary part)	13.546371
Conductivity (S/m)	1.812764
Variation (%)	2.010000
Crest Factor	1.0
Probe Conversion factor	4.70
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
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(0mm)
Band	<u>IEEE 802.11n ISM</u>

SURFACE SAR

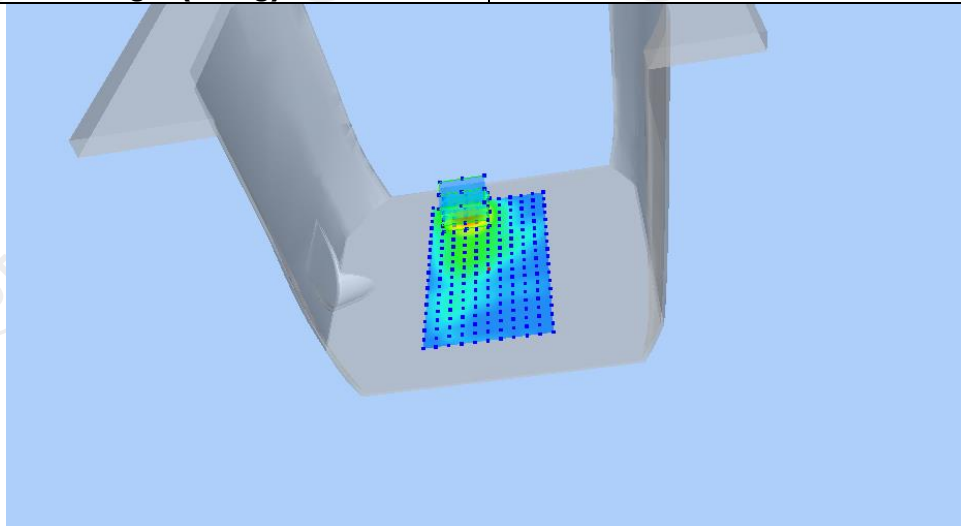


VOLUME SAR

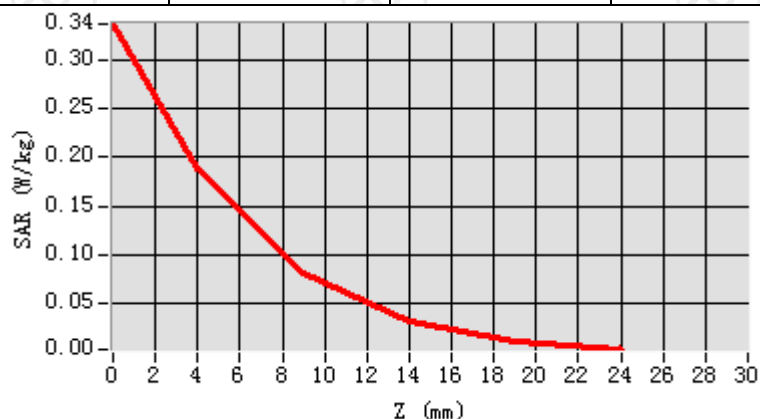


Maximum location: X=-15.00, Y=58.00 SAR Peak: 0.34 W/kg

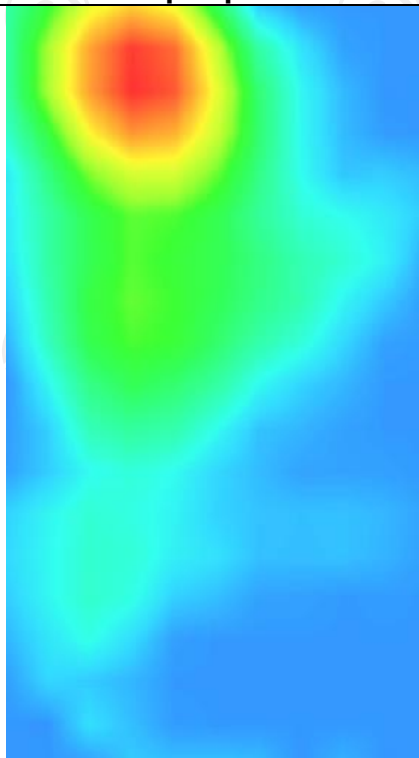
SAR 10g (W/Kg)	0.077530
SAR 1g (W/Kg)	0.173292



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

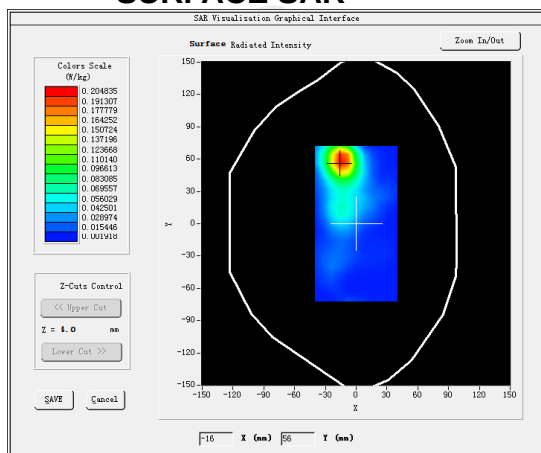
Lower Band SAR (Channel 3):

Date: 06/13/2024

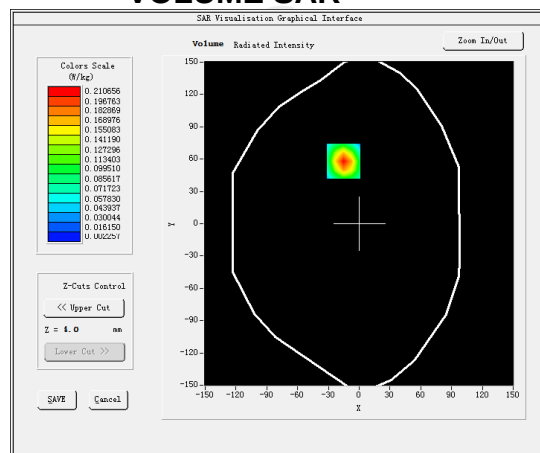
Frequency (MHz)	2422.000000
Relative permittivity (real part)	37.846581
Relative permittivity (imaginary part)	13.546371
Conductivity (S/m)	1.812764
Variation (%)	-2.110000
Crest Factor	1.0
Probe Conversion factor	4.70
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
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(0mm)
Band	<u>IEEE 802.11n ISM(hotspot)</u>

SURFACE SAR

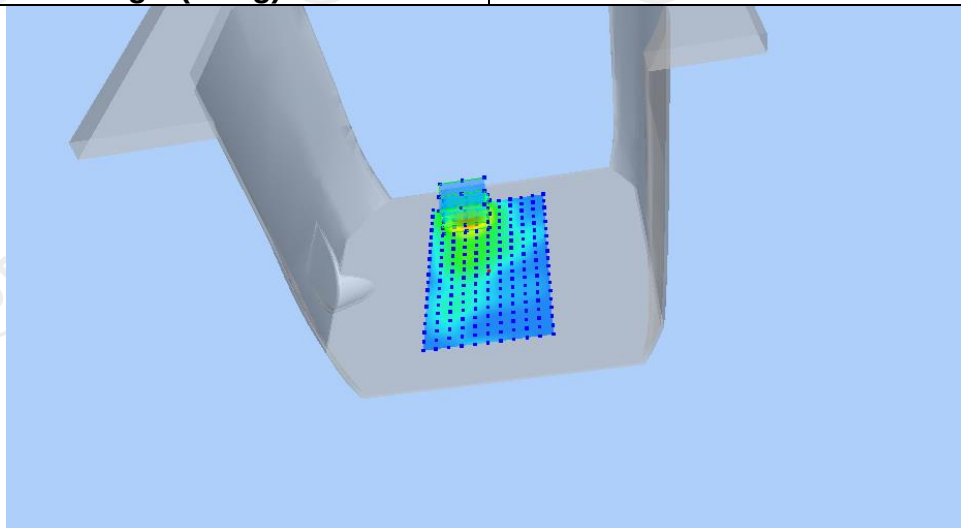


VOLUME SAR

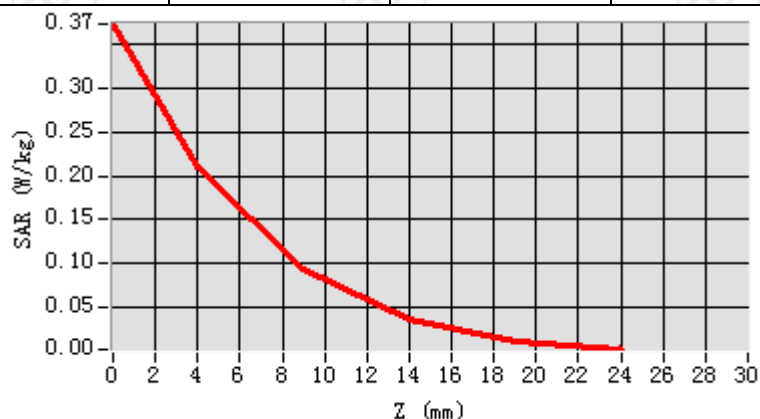


Maximum location: X=-15.00, Y=58.00 SAR Peak: 0.37 W/kg

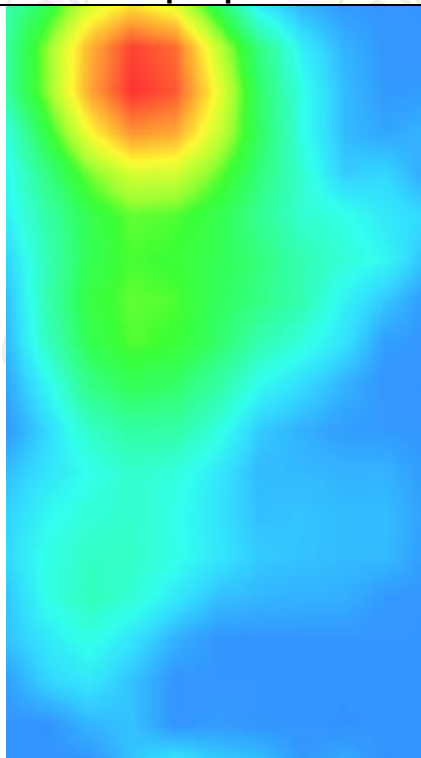
SAR 10g (W/Kg)	0.087182
SAR 1g (W/Kg)	0.193788



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 5.2G-2

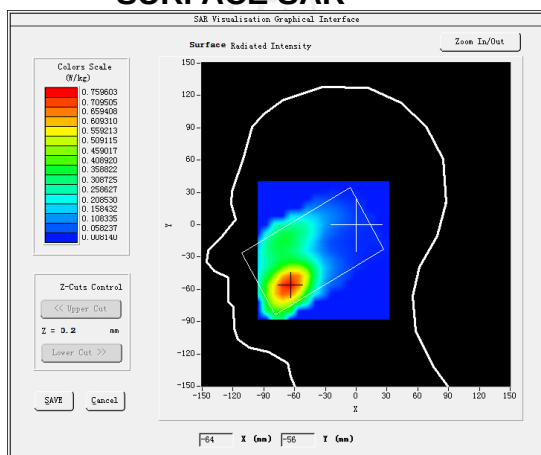
MEASUREMENT 1

SAR (Channel 38):

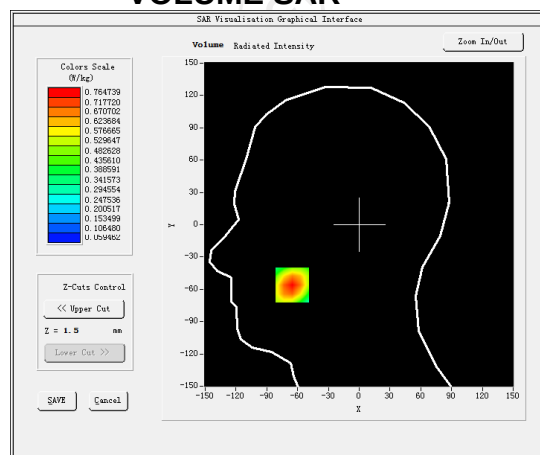
Date: 06/20/2024

Frequency (MHz)	5190.000000
Relative permittivity (real part)	35.910000
Relative permittivity (imaginary part)	13.161501
Conductivity (S/m)	4.749685
Variation (%)	-2.510000
Crest Factor	1.0
Probe Conversion factor	4.85
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>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>IEEE 802.11ac HT40 ISM</u>

SURFACE SAR



VOLUME SAR



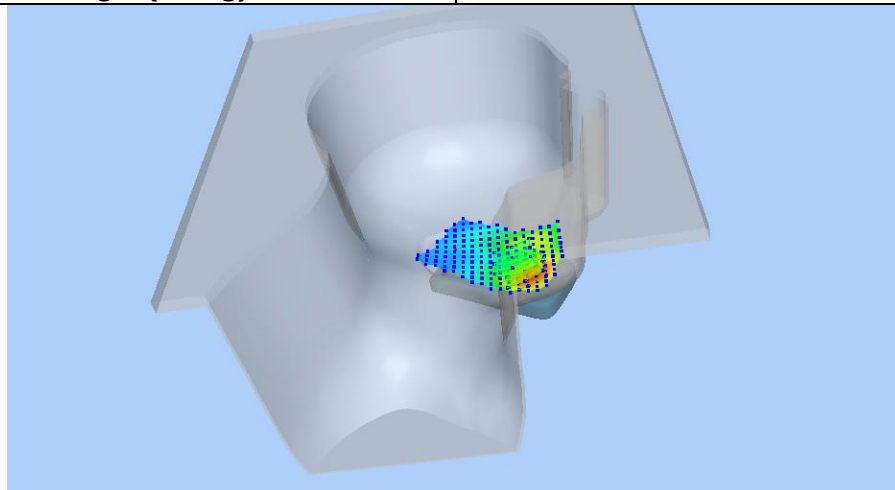
Maximum location: X=-65.00, Y=-56.00 SAR Peak: 1.08 W/kg

SAR 10g (W/Kg)

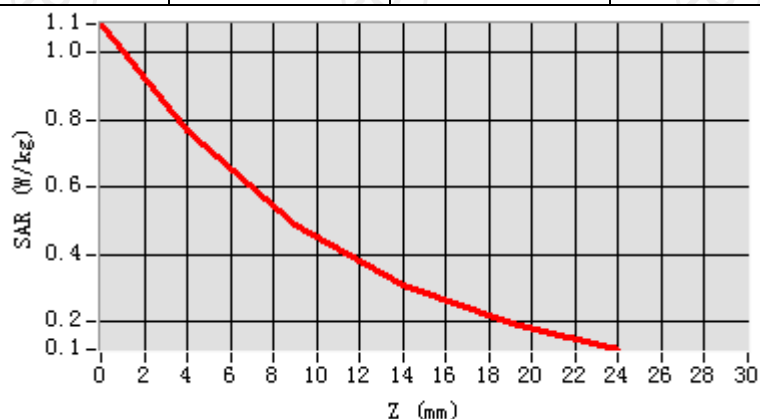
0.394868

SAR 1g (W/Kg)

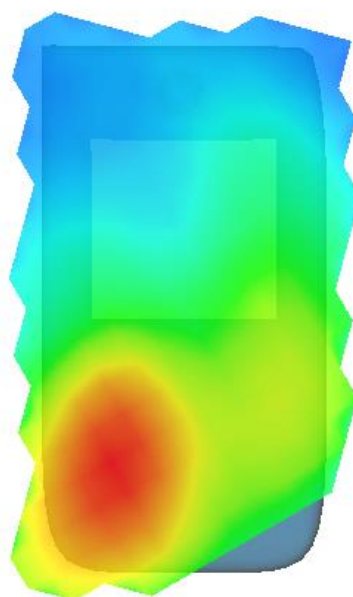
0.200962



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.0832	0.7647	0.4868	0.3081	0.1951



Hot spot position



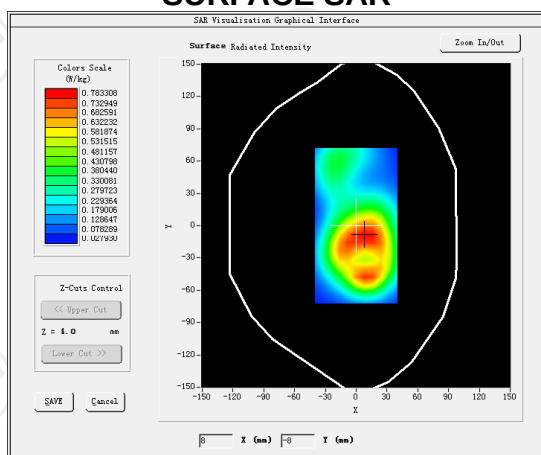
MEASUREMENT 2

SAR (Channel 38):

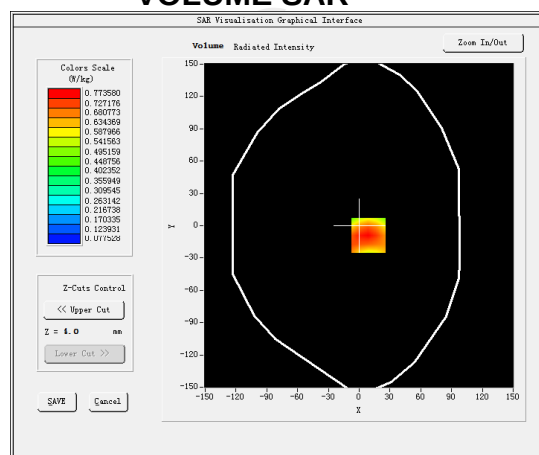
Date: 06/20/2024

Frequency (MHz)	5190.000000
Relative permittivity (real part)	35.910000
Relative permittivity (imaginary part)	13.161501
Conductivity (S/m)	4.749685
Variation (%)	-1.320000
Crest Factor	1.0
Probe Conversion factor	5.01
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>Validation plane</u>
Device Position	<u>Body back(0mm)</u>
Band	<u>IEEE 802.11ac HT40 ISM</u>

SURFACE SAR



VOLUME SAR



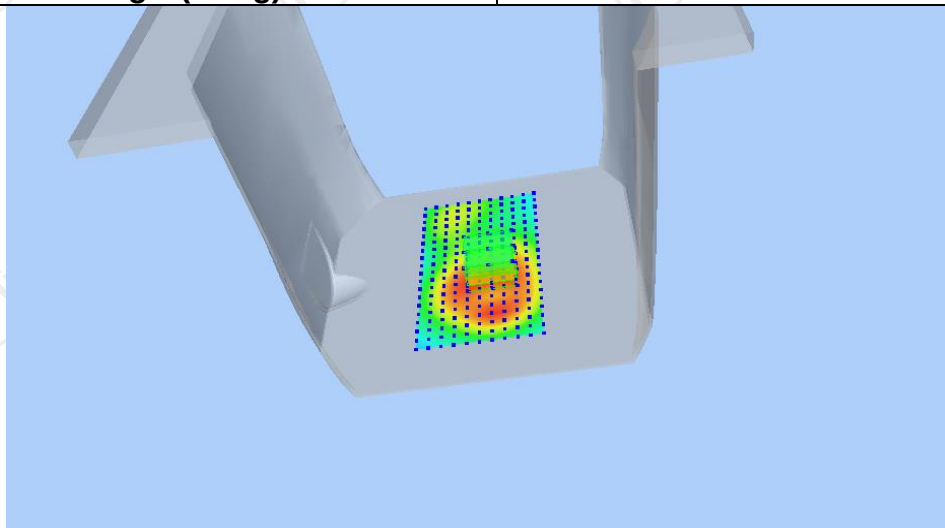
Maximum location: X=9.00, Y=-9.00 SAR Peak: 1.10 W/kg

SAR 10g (W/Kg)

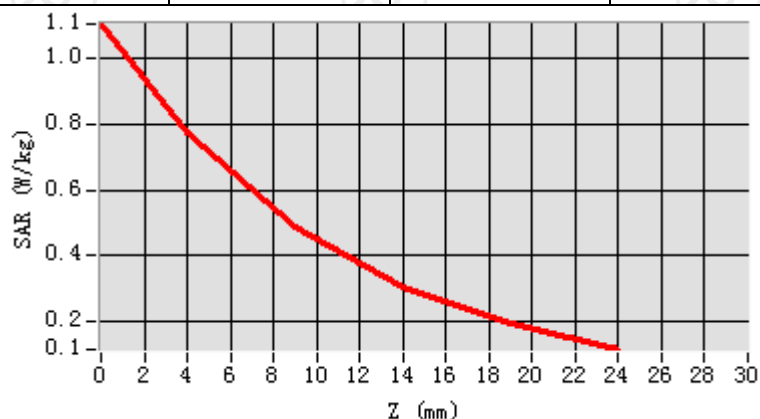
0.458909

SAR 1g (W/Kg)

0.216771



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.1007	0.7736	0.4897	0.3087	0.1952



Hot spot position

