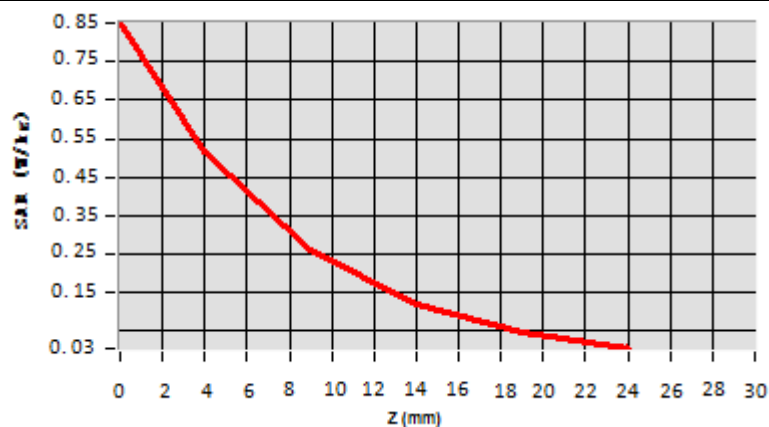


Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.8625	0.5302	0.2594	0.1302	0.1025



Hot spot position



Date of measurement: 11/29/2022 Test mode: 1800MHz (Head)

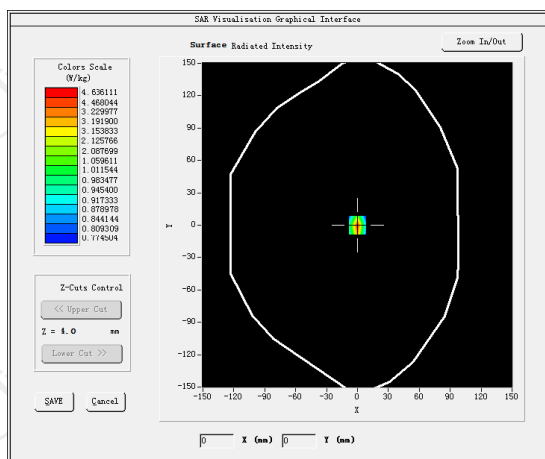
Product Description: Validation

Dipole Model: SID1800

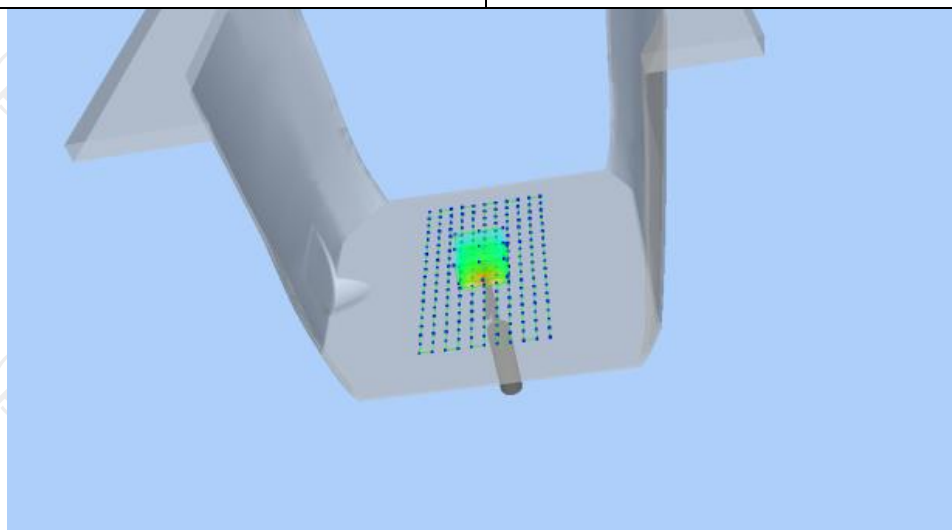
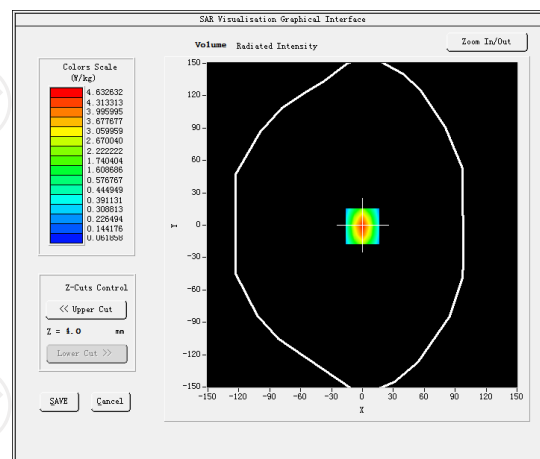
E-Field Probe: SSE2 (SN 25/22 EPGO375)

Phantom	Validation plane
Input Power	100mW
Crest Factor	1.0
Probe Conversion factor	2.08
Frequency (MHz)	1800.000000
Relative permittivity (real part)	39.070000
Relative permittivity (imaginary part)	14.000000
Conductivity (S/m)	1.380000
Variation (%)	1.250000
SAR 10g (W/Kg)	2.201458
SAR 1g (W/Kg)	3.752497

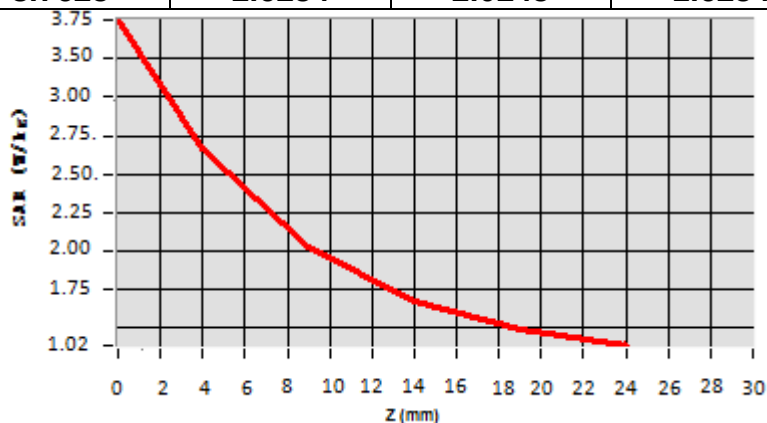
SURFACE SAR



VOLUME SAR



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	3.7625	2.6254	2.0245	1.6254	1.0214



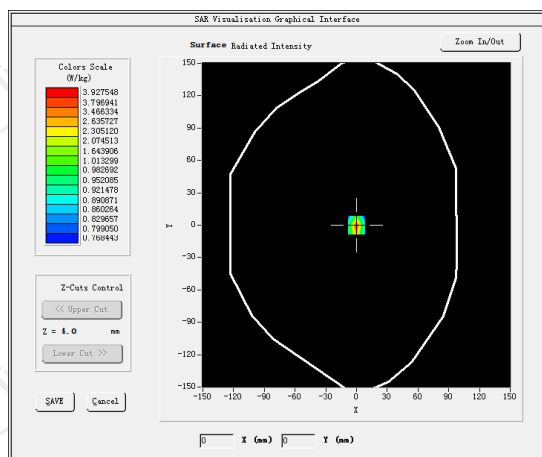
Hot spot position



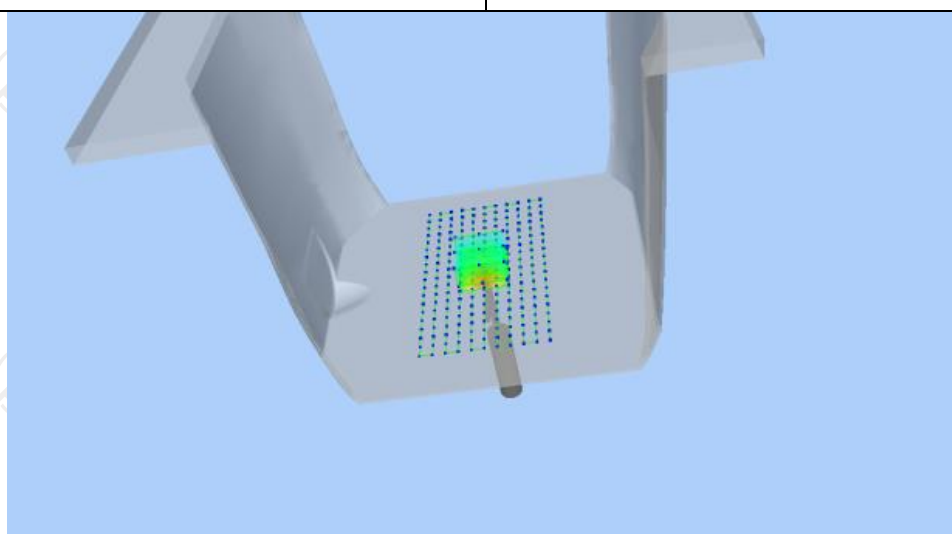
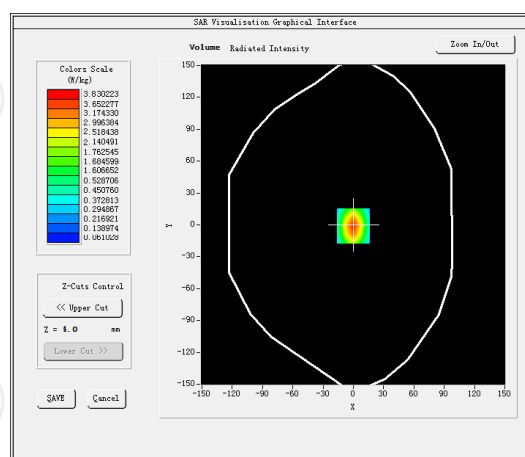
Date of measurement: 12/01/2022 Test mode: 1900MHz (Head)
 Product Description: Validation
 Dipole Model: SID1900
 E-Field Probe: SSE2 (SN 25/22 EPGO375)

Phantom	Validation plane
Input Power	100mW
Crest Factor	1.0
Probe Conversion factor	2.23
Frequency (MHz)	1900.000000
Relative permittivity (real part)	39.076721
Relative permittivity (imaginary part)	12.607061
Conductivity (S/m)	1.367609
Variation (%)	-0.910000
SAR 10g (W/Kg)	1.899324
SAR 1g (W/Kg)	3.576354

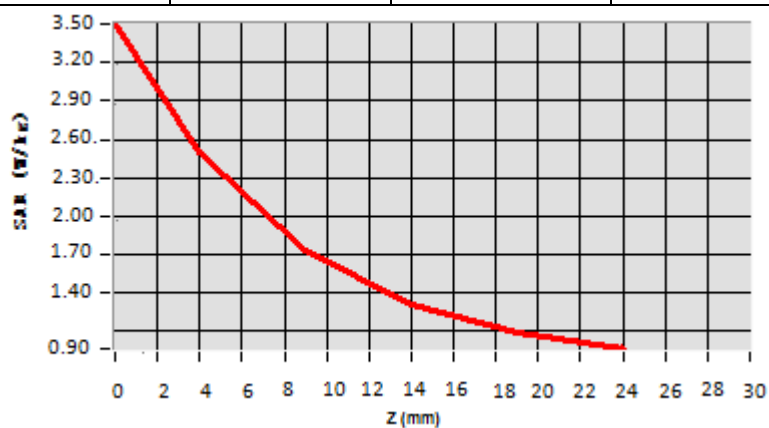
SURFACE SAR



VOLUME SAR



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	3.5325	2.5687	1.7025	1.3025	0.1125



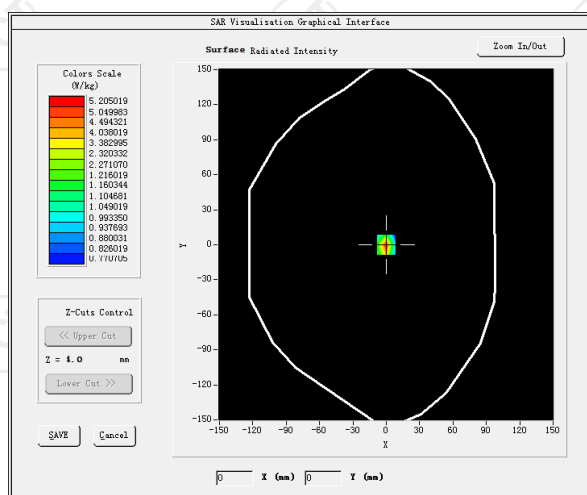
Hot spot position



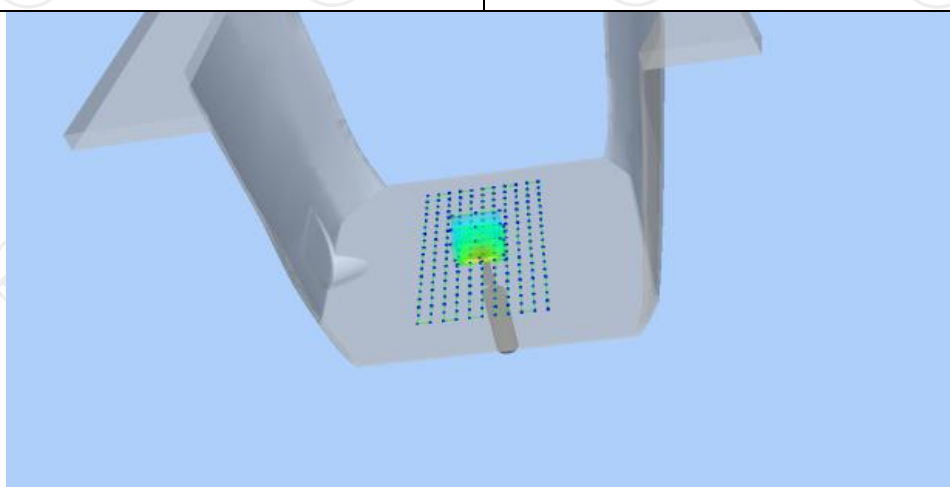
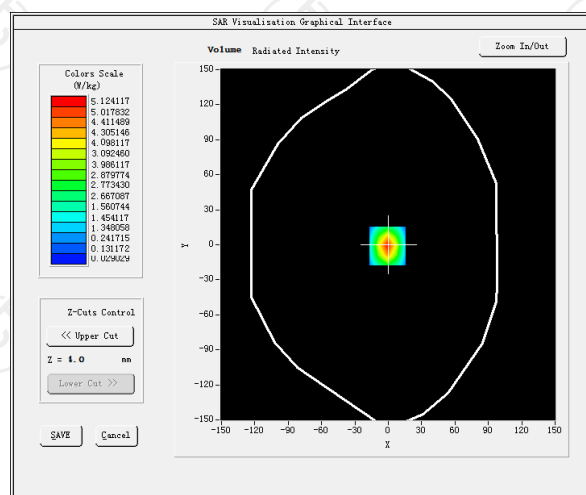
Date of measurement: 12/12/2022 Test mode: 2450MHz (Head)
 Product Description: Validation
 Dipole Model: SID2450
 E-Field Probe: SSE2 (SN 25/22 EPGO375)

Phantom	Validation plane
Input Power	100mW
Crest Factor	1.0
Probe Conversion factor	2.31
Frequency (MHz)	2450.000000
Relative permittivity (real part)	37.821613
Relative permittivity (imaginary part)	13.546980
Conductivity (S/m)	1.834111
Variation (%)	-0.470000
SAR 10g (W/Kg)	2.364445
SAR 1g (W/Kg)	4.994244

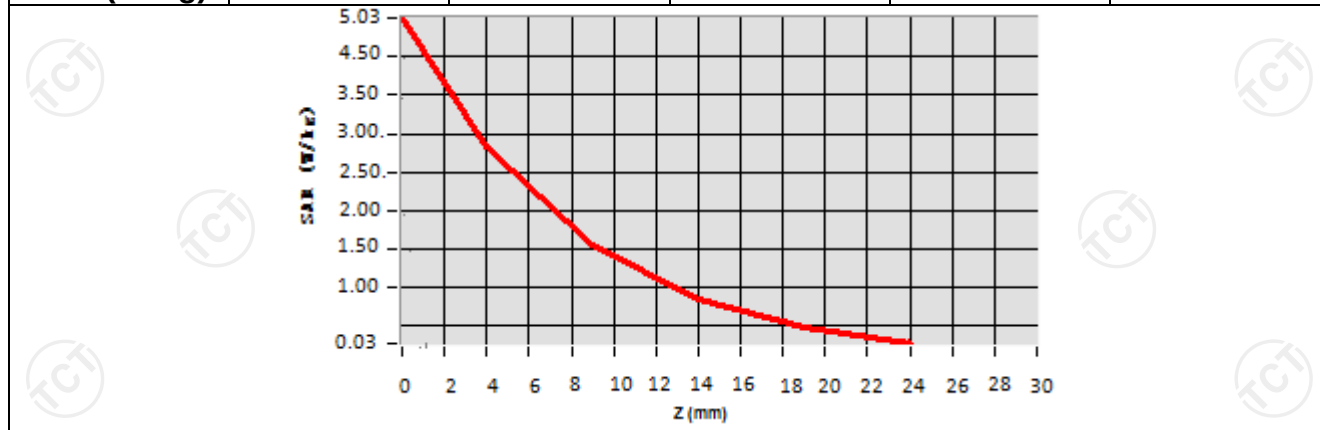
SURFACE SAR



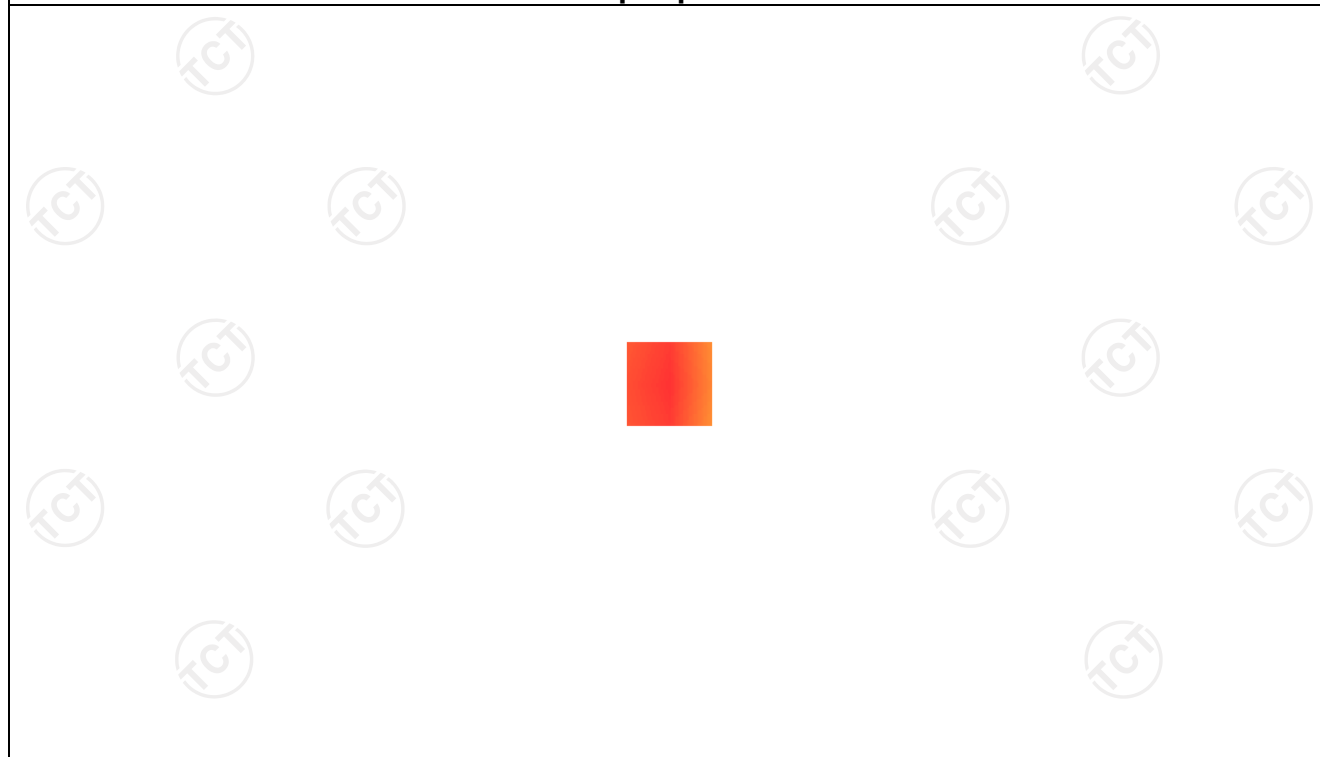
VOLUME SAR



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	5.0262	2.7584	1.5026	0.8252	0.4125



Hot spot position



12. SAR Test Data

GSM850

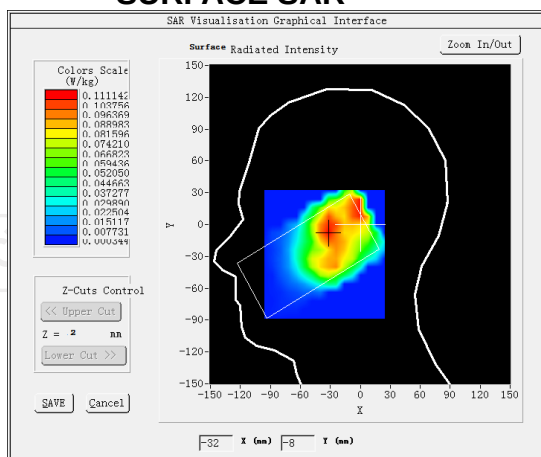
MEASUREMENT 1

High Band SAR (Channel 251)

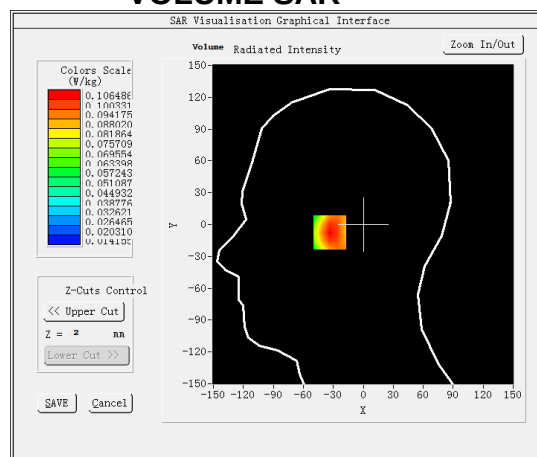
Date: 11/15/2022

Frequency (MHz)	848.800000
Relative permittivity (real part)	40.606560
Relative permittivity (imaginary part)	18.313232
Conductivity (S/m)	0.850955
Variation (%)	3.050000
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>GSM850(voice)</u>

SURFACE SAR



VOLUME SAR



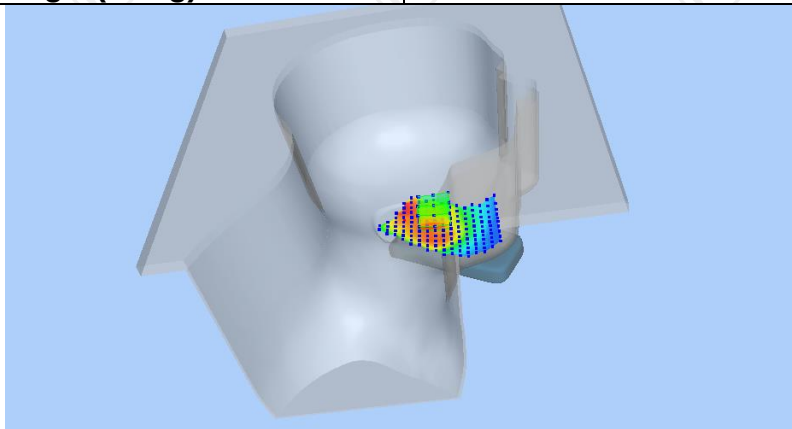
Maximum location: X=-32.00, Y=-7.00 SAR Peak: 0.13 W/kg

SAR 10g (W/Kg)

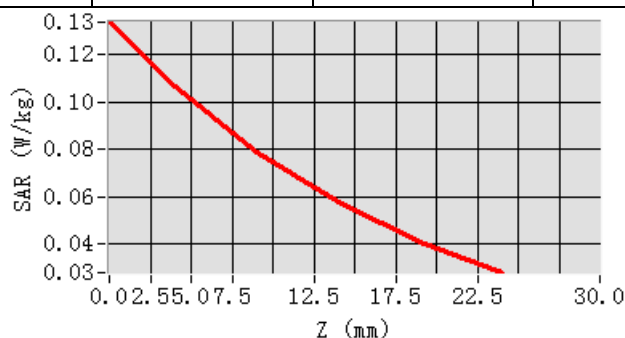
0.071774

SAR 1g (W/Kg)

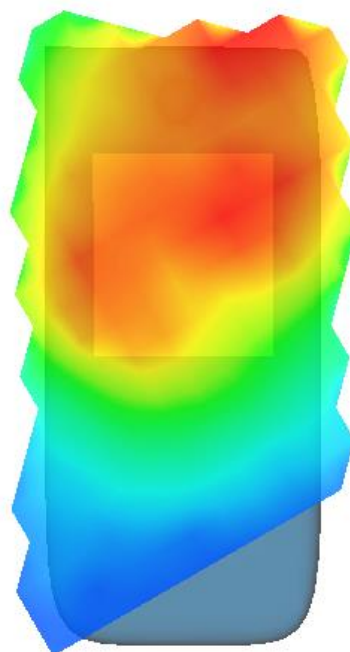
0.102275



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1336	0.1065	0.0790	0.0577	0.0411



Hot spot position



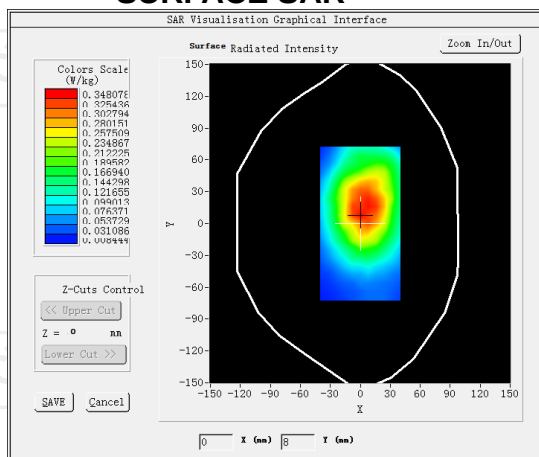
MEASUREMENT 2

High Band SAR (Channel 251)

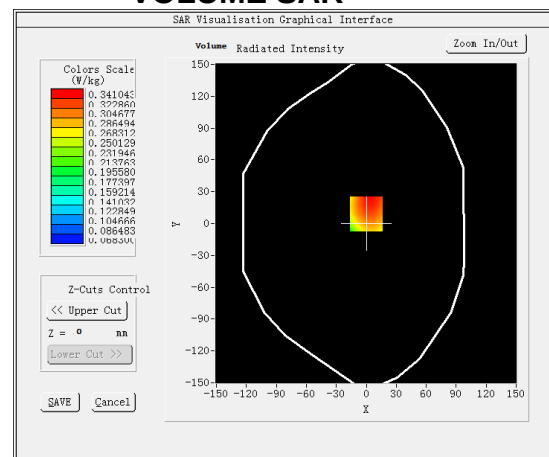
Date: 11/15/2022

Frequency (MHz)	848.800000
Relative permittivity (real part)	40.606560
Relative permittivity (imaginary part)	18.313232
Conductivity (S/m)	0.850955
Variation (%)	-3.460000
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>GSM850(Voice)</u>

SURFACE SAR

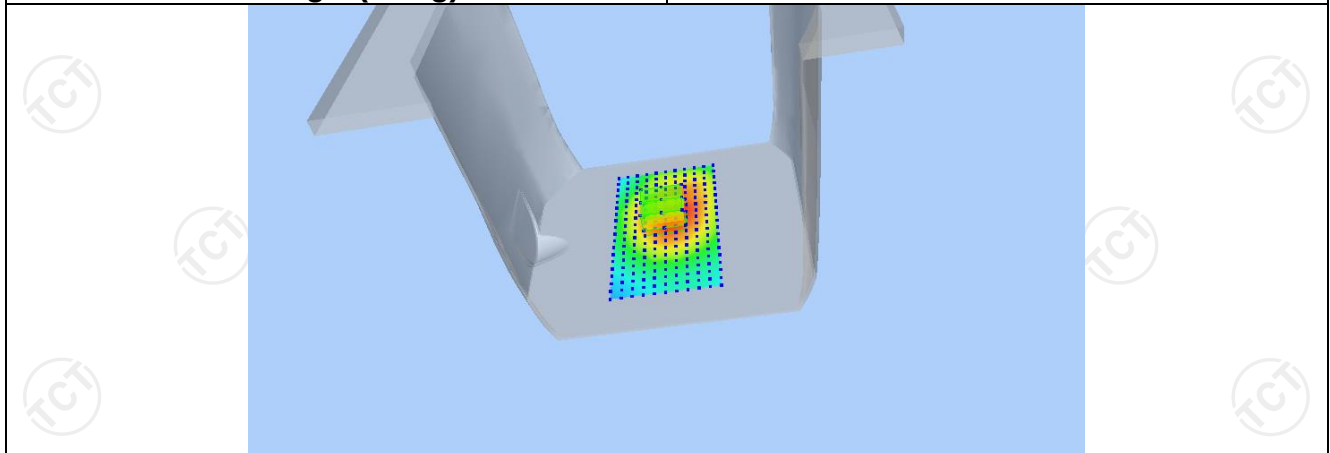


VOLUME SAR

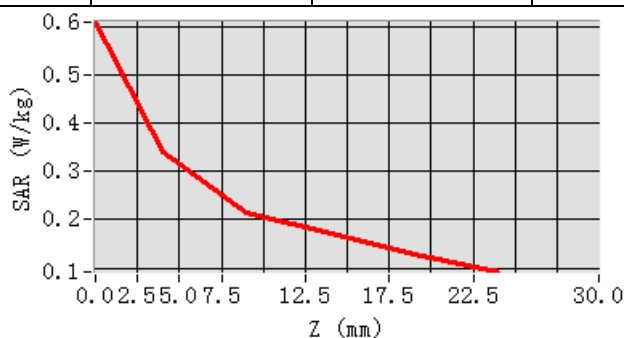


Maximum location: X=0.00, Y=9.00 SAR Peak: 0.46 W/kg

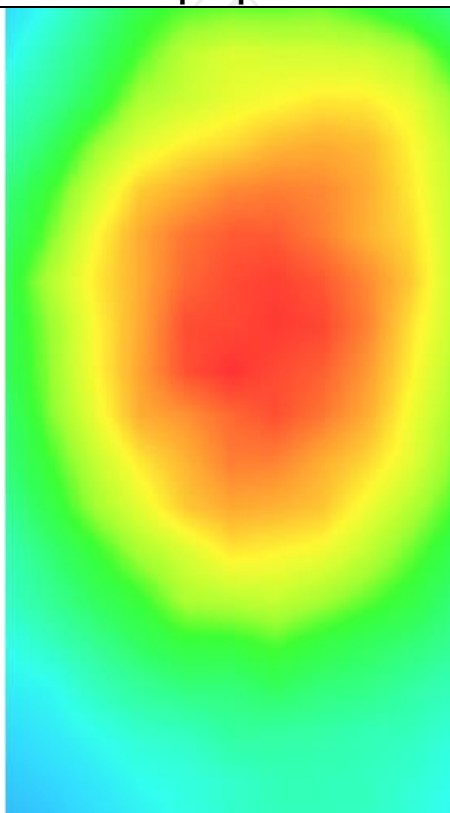
SAR 10g (W/Kg)	0.237164
SAR 1g (W/Kg)	0.328752



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6093	0.3410	0.2156	0.1712	0.1275



Hot spot position



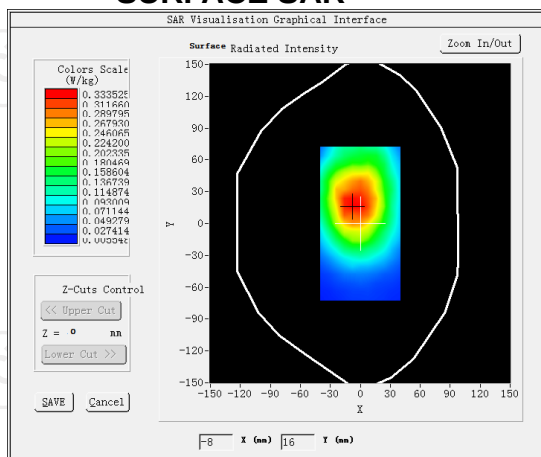
MEASUREMENT 3

Middle Band SAR (Channel 251)

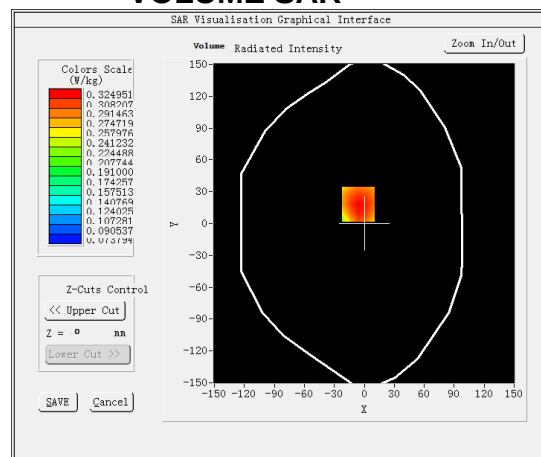
Date: 11/15/2022

Frequency (MHz)	848.800000
Relative permittivity (real part)	40.606560
Relative permittivity (imaginary part)	18.313232
Conductivity (S/m)	0.850955
Variation (%)	2.060000
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>GSM850(GPRS 4slot)</u>

SURFACE SAR

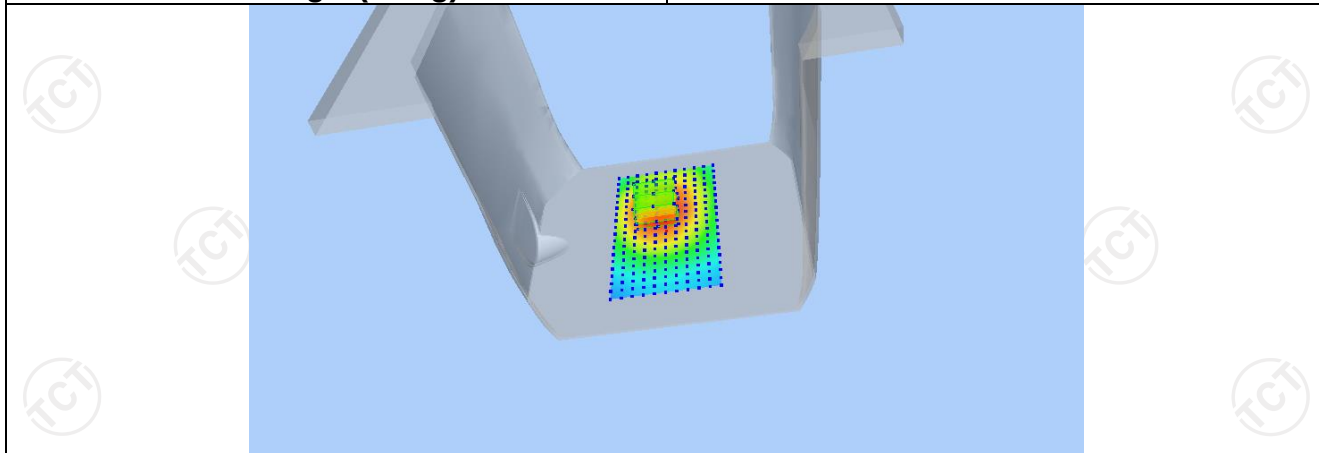


VOLUME SAR

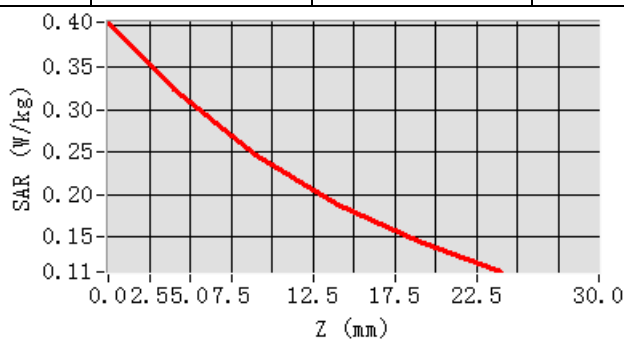


Maximum location: X=-6.00, Y=18.00 SAR Peak: 0.40 W/kg

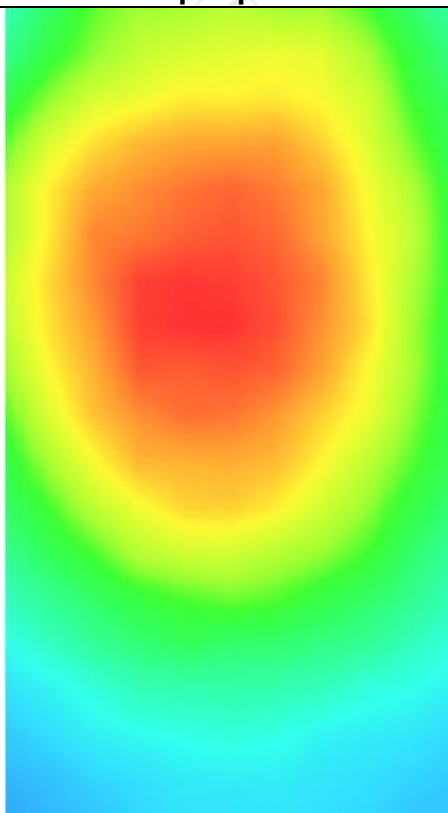
SAR 10g (W/Kg)	0.231002
SAR 1g (W/Kg)	0.314383



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4036	0.3250	0.2472	0.1886	0.1443



Hot spot position



GSM1900

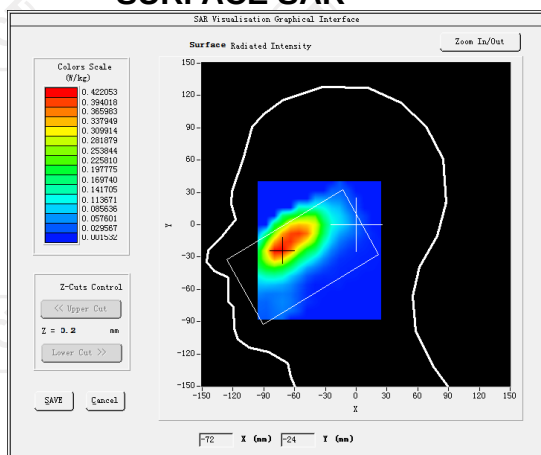
MEASUREMENT 1

Middle Band SAR (Channel 661):

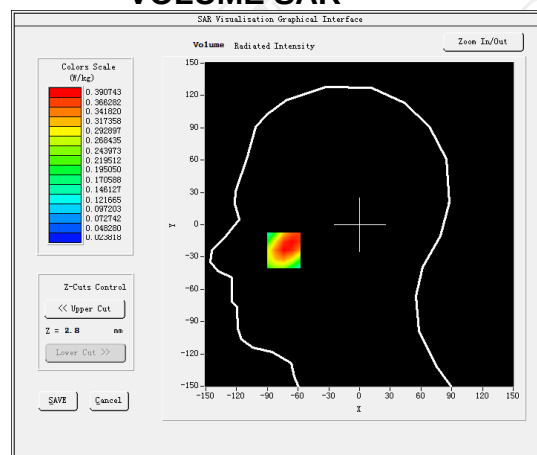
Date: 12/01/2022

Frequency (MHz)	1880.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.408000
Conductivity (S/m)	1.400391
Variation (%)	0.420000
Crest Factor	1.0
Probe Conversion factor	2.23
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	dx=8mm dy=8mm, 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	GSM1900(voice)

SURFACE SAR

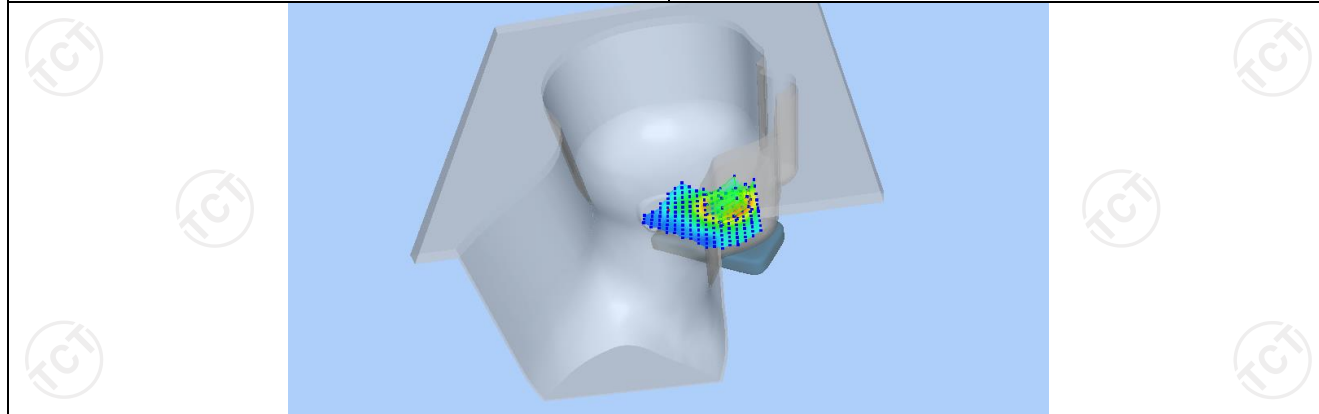


VOLUME SAR

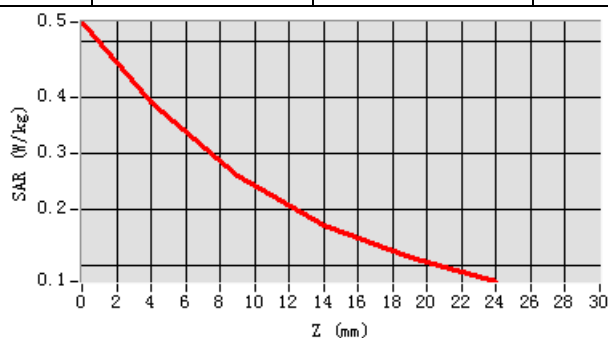


Maximum location: X=-74.00, Y=-23.00 SAR Peak: 0.56 W/kg

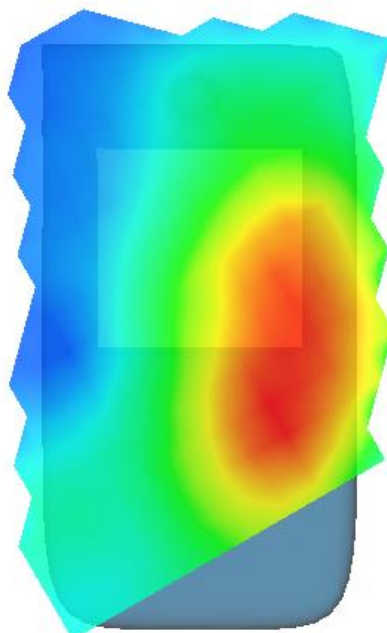
SAR 10g (W/Kg)	0.239449
SAR 1g (W/Kg)	0.377428



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5344	0.3907	0.2608	0.1730	0.1144



Hot spot position



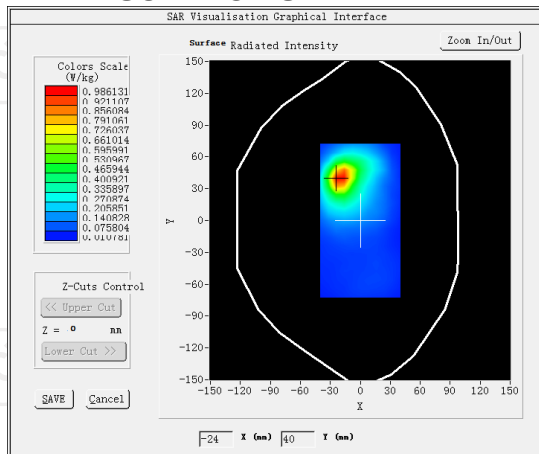
MEASUREMENT 2

Lower Band SAR (Channel 661):

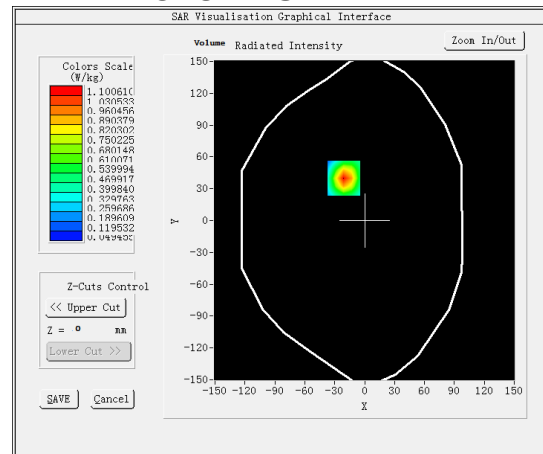
Date: 12/01/2022

Frequency (MHz)	1880.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.408000
Conductivity (S/m)	1.400391
Variation (%)	-4.640000
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>GSM1900(voice)</u>

SURFACE SAR

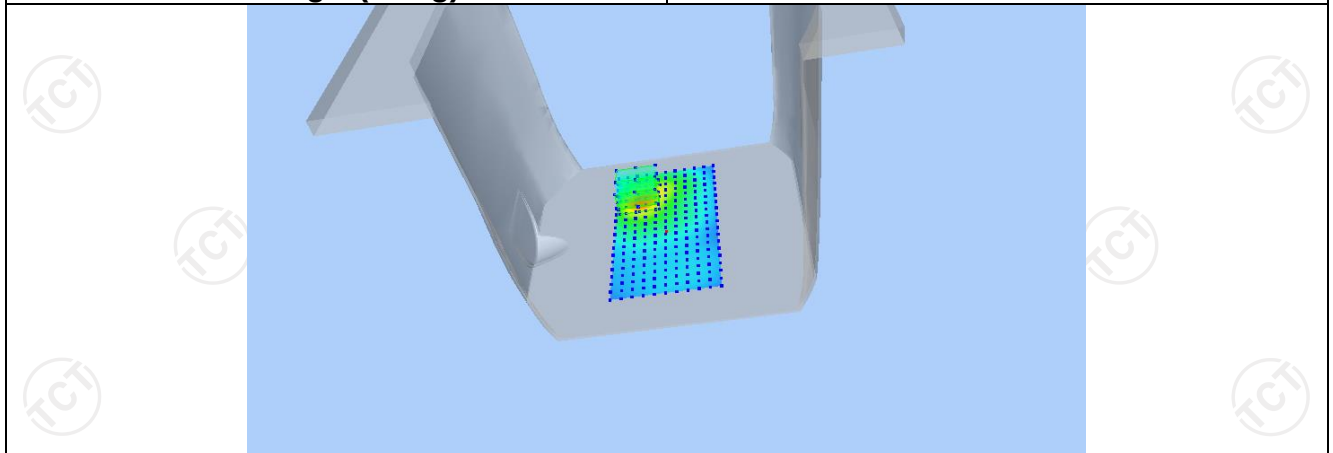


VOLUME SAR

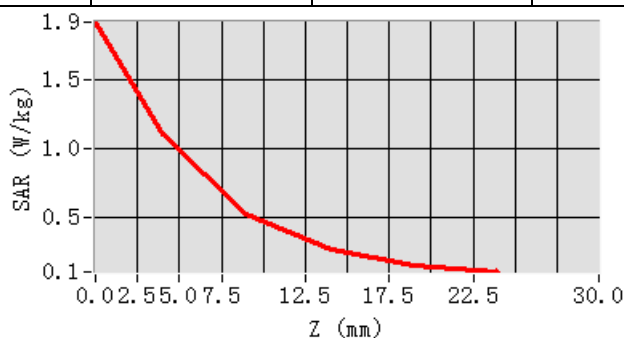


Maximum location: X=-21.00, Y=40.00 SAR Peak: 1.91 W/kg

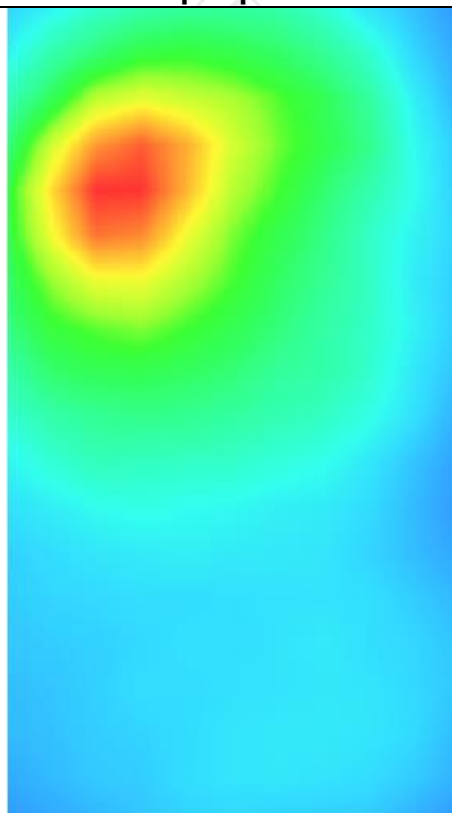
SAR 10g (W/Kg)	0.508294
SAR 1g (W/Kg)	0.709305



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.9142	1.1006	0.5309	0.2691	0.1631



Hot spot position



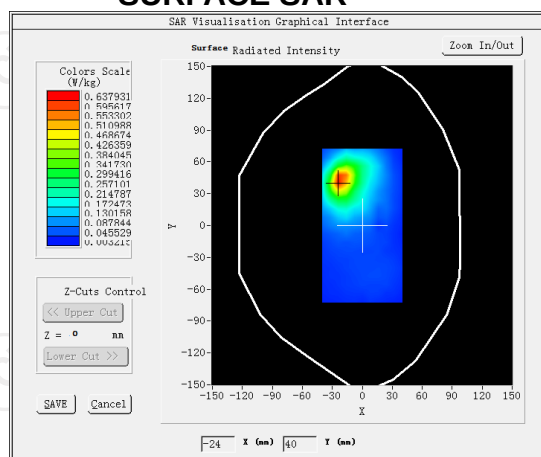
MEASUREMENT 3

Middle Band SAR (Channel 661):

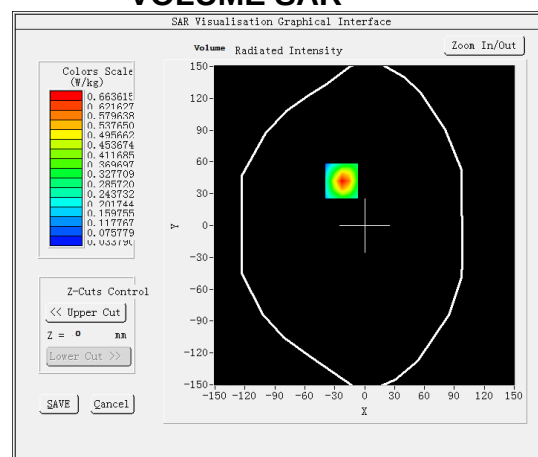
Date: 12/01/2022

Frequency (MHz)	1880.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.408000
Conductivity (S/m)	1.400391
Variation (%)	4.620000
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>GSM1900(GPRS 4slot)</u>

SURFACE SAR



VOLUME SAR



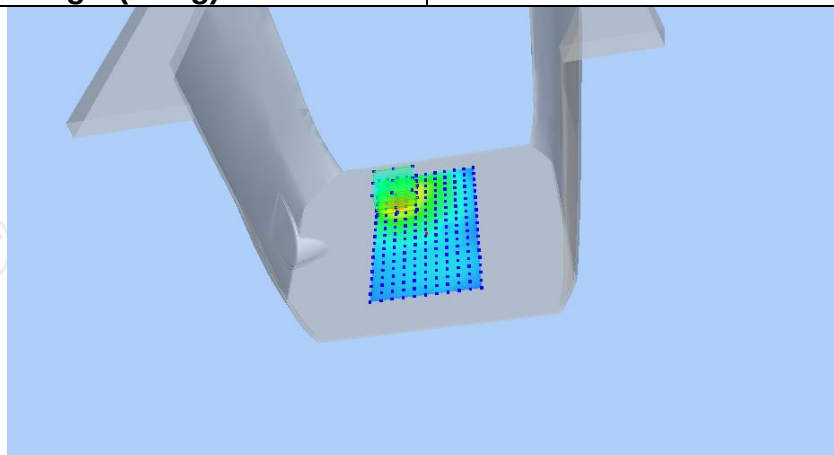
Maximum location: X=-23.00, Y=42.00 SAR Peak: 1.04W/kg

SAR 10g (W/Kg)

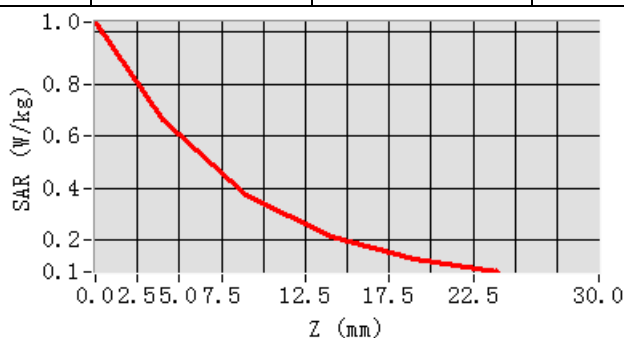
0.323740

SAR 1g (W/Kg)

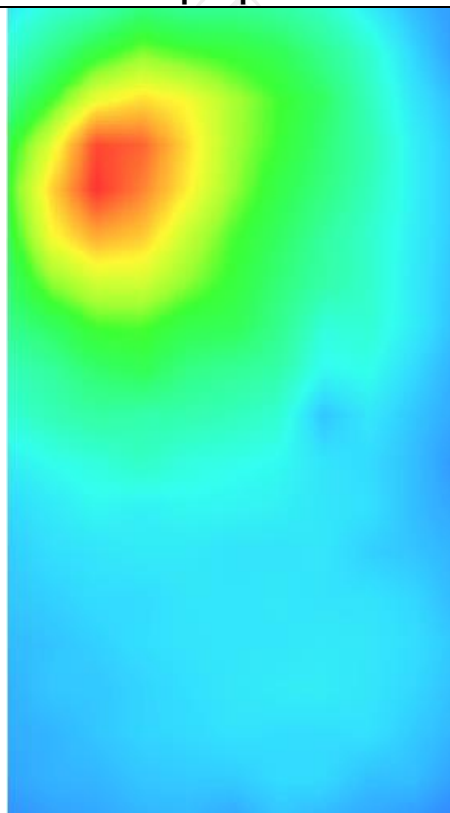
0.615072



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.0378	0.6636	0.3716	0.2118	0.1286



Hot spot position



WCDMAII

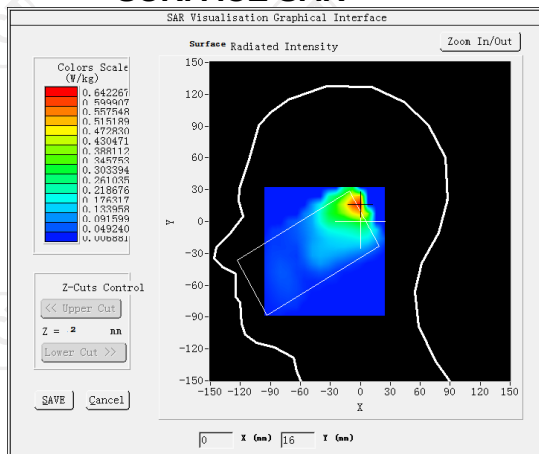
MEASUREMENT 1

High Band SAR (Channel 9538):

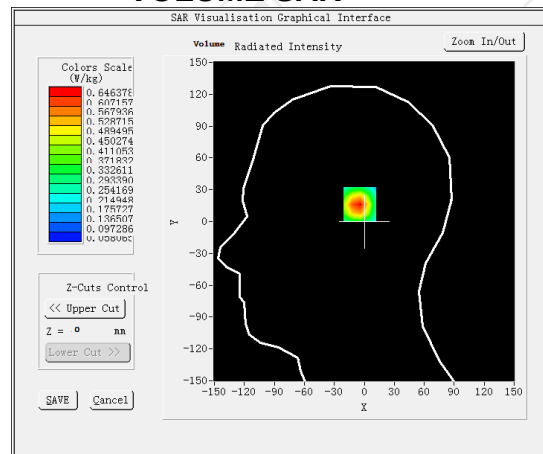
Date:12/01/2022

Frequency (MHz)	1907.600000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.408000
Conductivity (S/m)	1.400391
Variation (%)	1.570000
Crest Factor	1.0
Probe Conversion factor	2.23
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	dx=8mm dy=8mm, 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	BAND2 WCDMA1900

SURFACE SAR

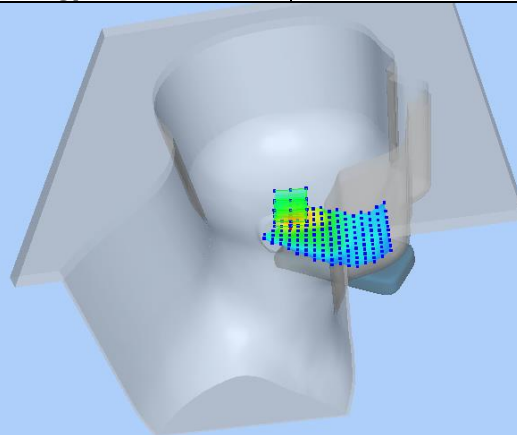


VOLUME SAR

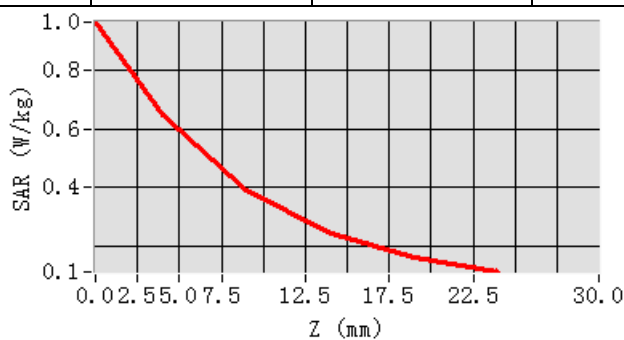


Maximum location: X=-1.00, Y=-16.00 SAR Peak: 0.97 W/kg

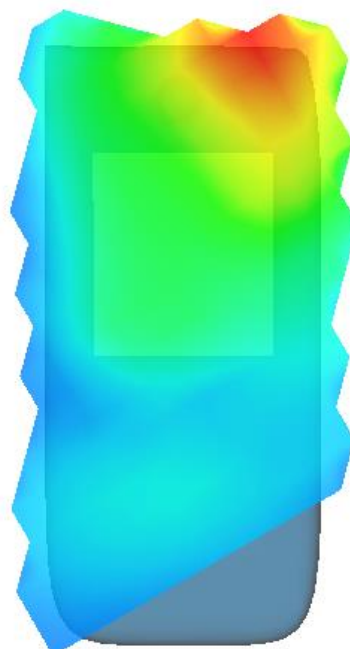
SAR 10g (W/Kg)	0.347818
SAR 1g (W/Kg)	0.606694



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.9634	0.6464	0.3903	0.2434	0.1625



Hot spot position



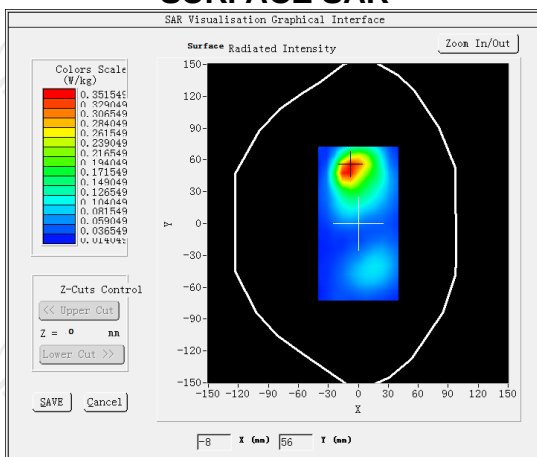
MEASUREMENT 2

High Band SAR (Channel 9538):

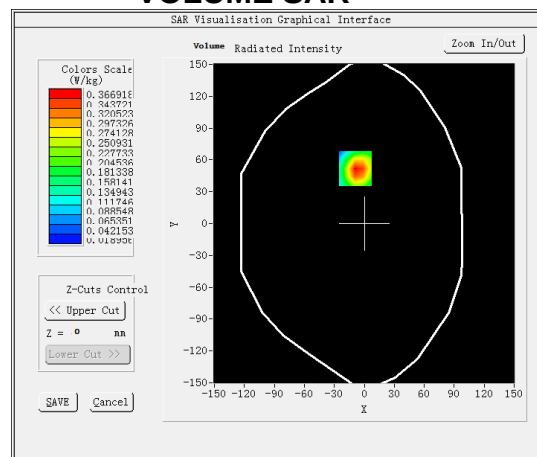
Date: 12/01/2022

Frequency (MHz)	1907.600000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.408000
Conductivity (S/m)	1.400391
Variation (%)	-1.380000
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>BAND2 WCDMA1900</u>

SURFACE SAR



VOLUME SAR



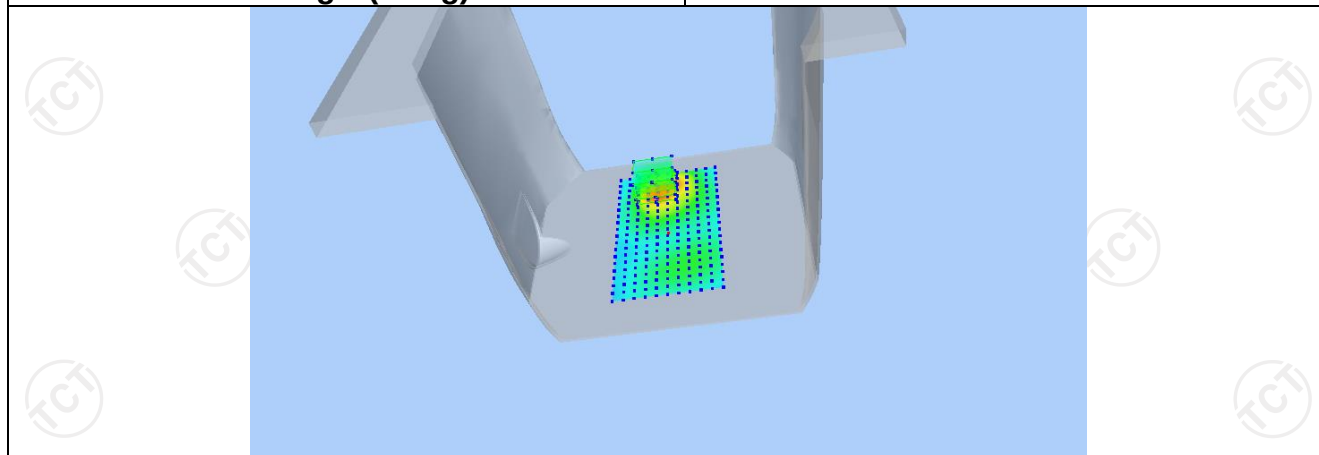
Maximum location: X=-9.00, Y=52.00 SAR Peak: 0.56 W/kg

SAR 10g (W/Kg)

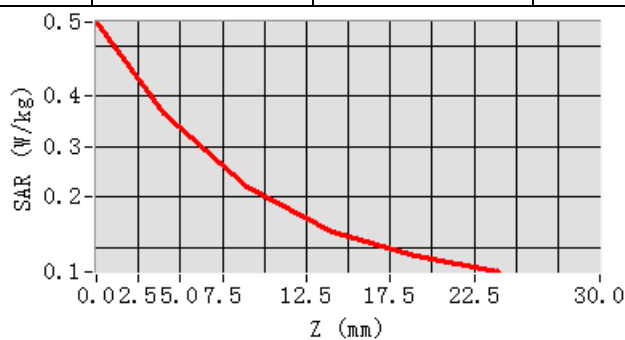
0.194785

SAR 1g (W/Kg)

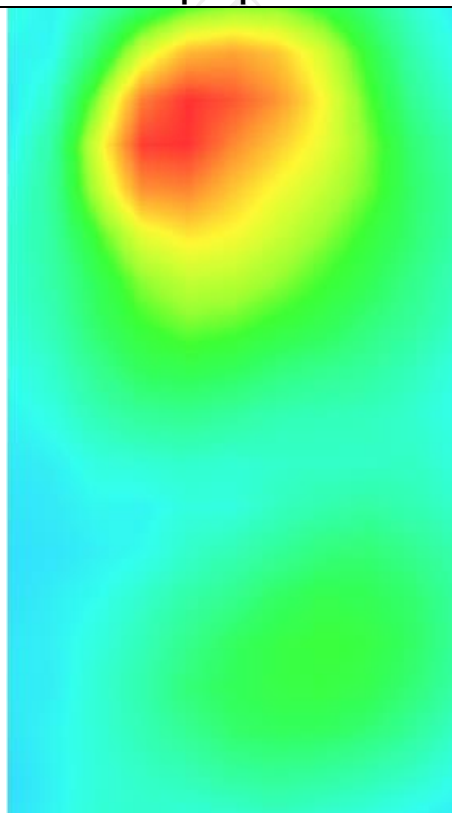
0.347660



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5474	0.3669	0.2192	0.1324	0.0831



Hot spot position



WCDMAIV

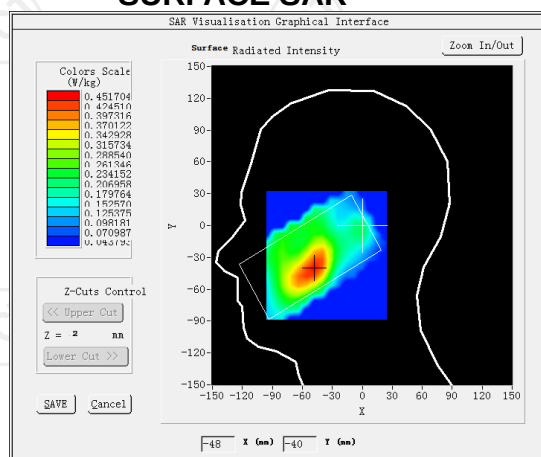
MEASUREMENT 1

Lower Band SAR (Channel 1312):

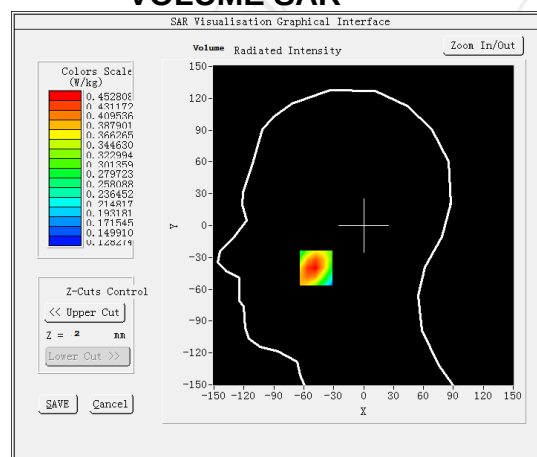
Date: 11/29/2022

Frequency (MHz)	1712.400000
Relative permittivity (real part)	40.116364
Relative permittivity (imaginary part)	14.137455
Conductivity (S/m)	1.360337
Variation (%)	-1.990000
Crest Factor	1.0
Probe Conversion factor	2.08
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	dx=8mm dy=8mm, 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	BAND4 WCDMA1700

SURFACE SAR

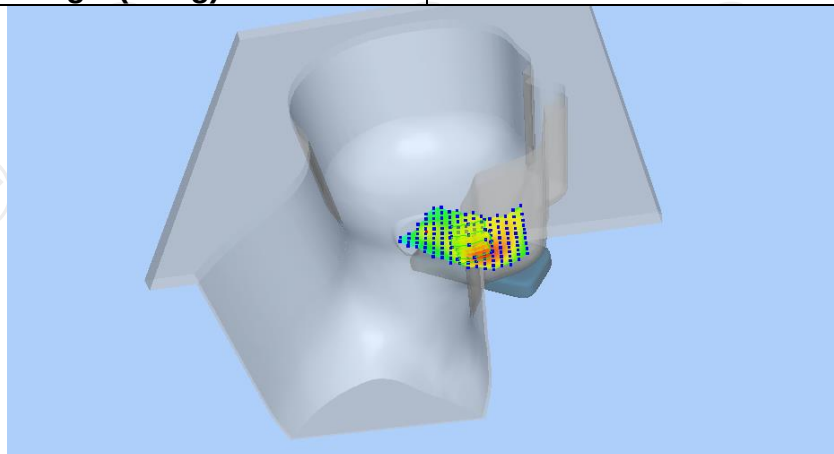


VOLUME SAR

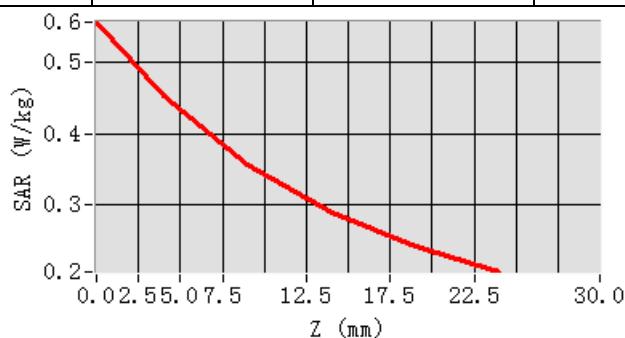


Maximum location: X=-48.00, Y=-40.00 SAR Peak: 0.56 W/kg

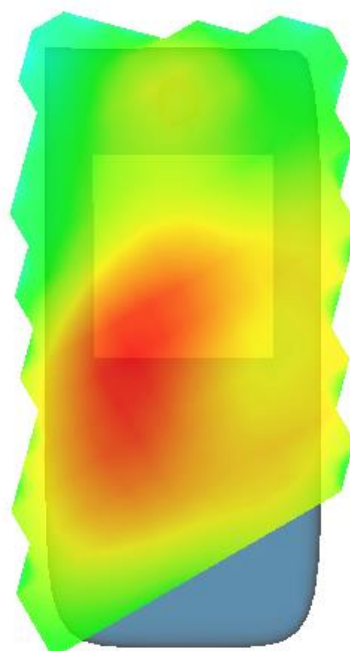
SAR 10g (W/Kg)	0.325342
SAR 1g (W/Kg)	0.437119



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5562	0.4528	0.3556	0.2881	0.2417



Hot spot position



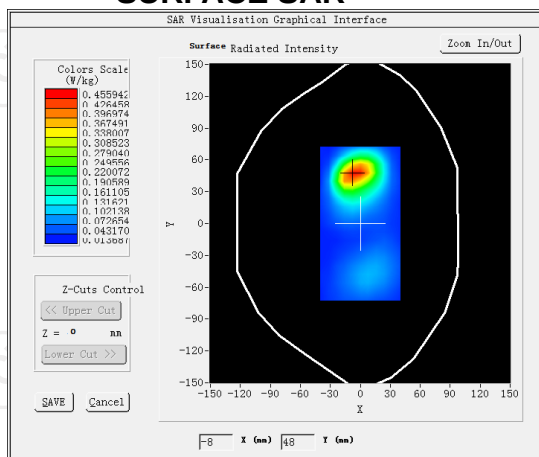
MEASUREMENT 2

Lower Band SAR (Channel 1312):

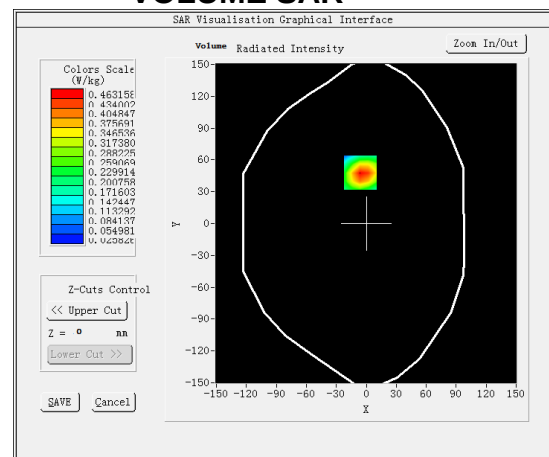
Date: 11/29/2022

Frequency (MHz)	1712.400000
Relative permittivity (real part)	40.116364
Relative permittivity (imaginary part)	14.137455
Conductivity (S/m)	1.360337
Variation (%)	-0.190000
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>BAND4 WCDMA1700</u>

SURFACE SAR

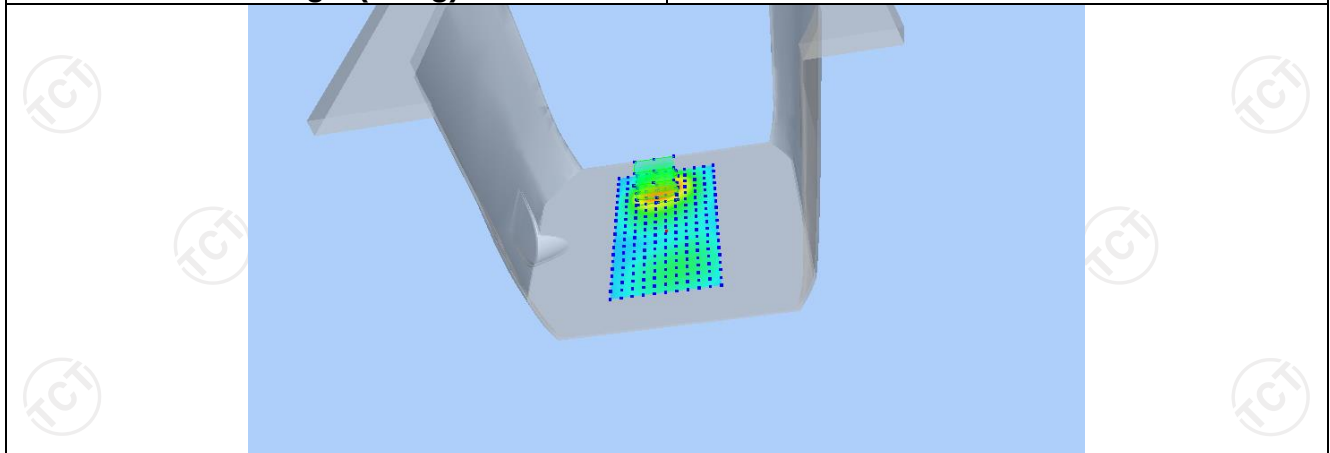


VOLUME SAR

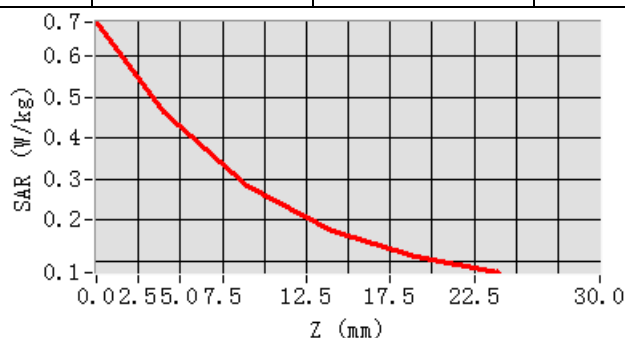


Maximum location: X=-6.00, Y=48.00 SAR Peak: 0.69 W/kg

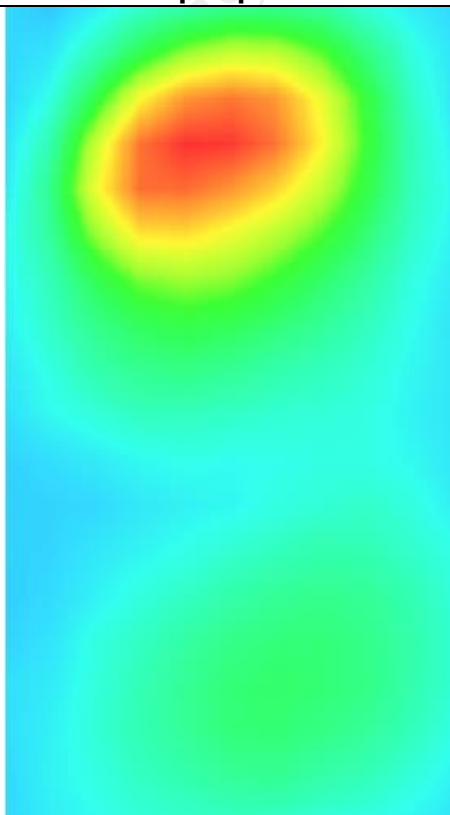
SAR 10g (W/Kg)	0.248572
SAR 1g (W/Kg)	0.436635



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6823	0.4632	0.2820	0.1741	0.1118



Hot spot position



WCDMA V

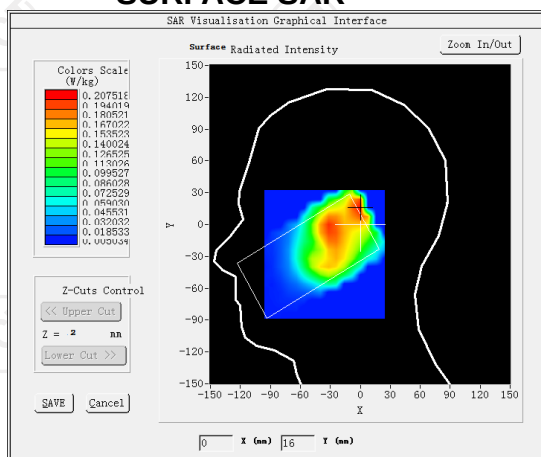
MEASUREMENT 1

Middle Band SAR (Channel 4182):

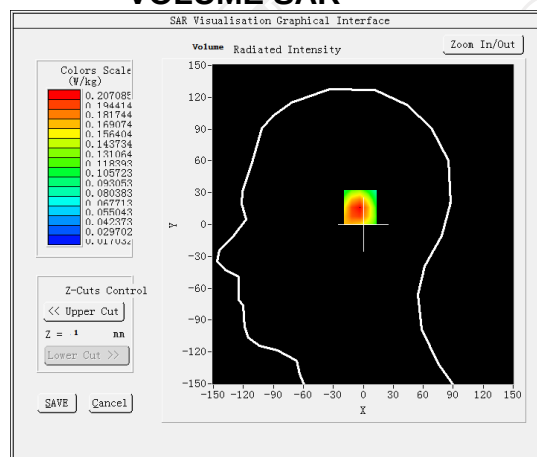
Date: 11/21/2022

Frequency (MHz)	836.400000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901453
Variation (%)	-2.940000
Crest Factor:	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	dx=8mm dy=8mm, 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	BAND5 WCDMA850

SURFACE SAR

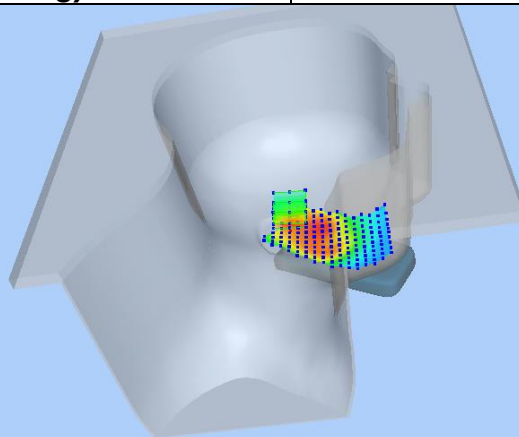


VOLUME SAR

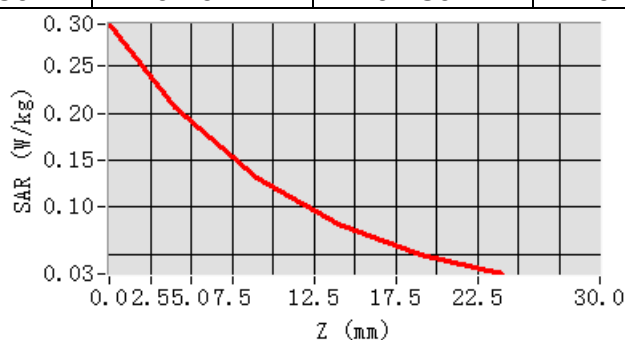


Maximum location: X=0.00, Y=16.00 SAR Peak: 0.30 W/kg

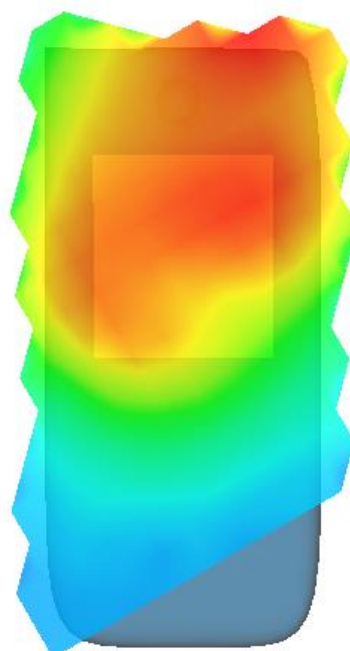
SAR 10g (W/Kg)	0.122670
SAR 1g (W/Kg)	0.197356



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2950	0.2071	0.1304	0.0811	0.0500



Hot spot position



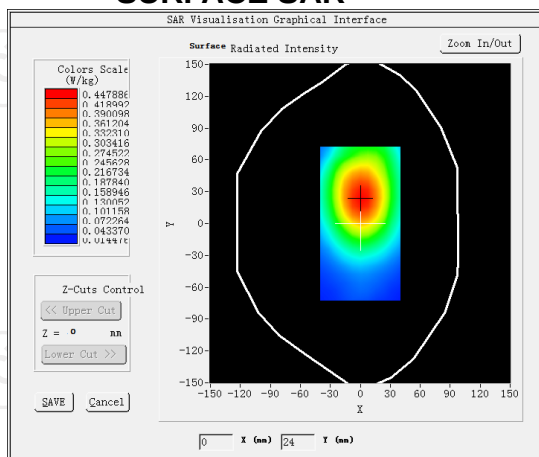
MEASUREMENT 2

Midle Band SAR (Channel 4182):

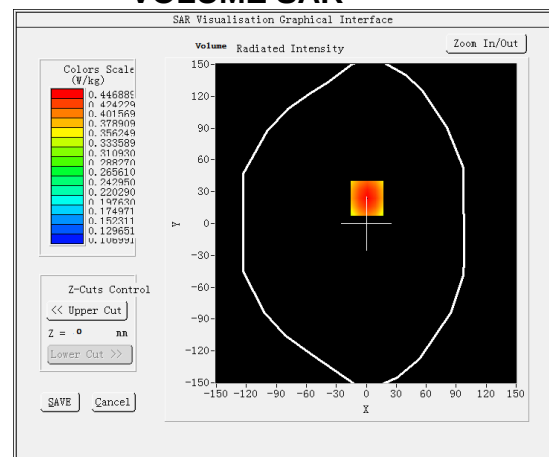
Date: 11/21/2022

Frequency (MHz)	836.400000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901453
Variation (%)	-1.190000
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>BAND5 WCDMA850</u>

SURFACE SAR

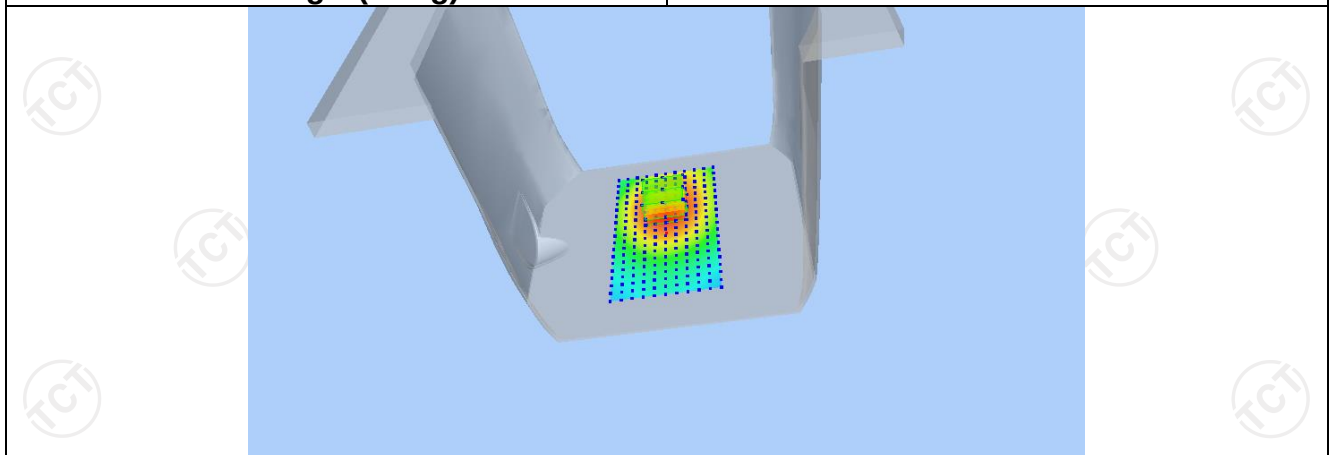


VOLUME SAR

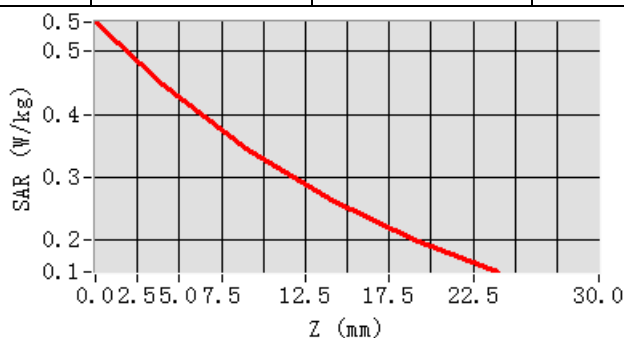


Maximum location: X=1.00, Y=24.00 SAR Peak: 0.55 W/kg

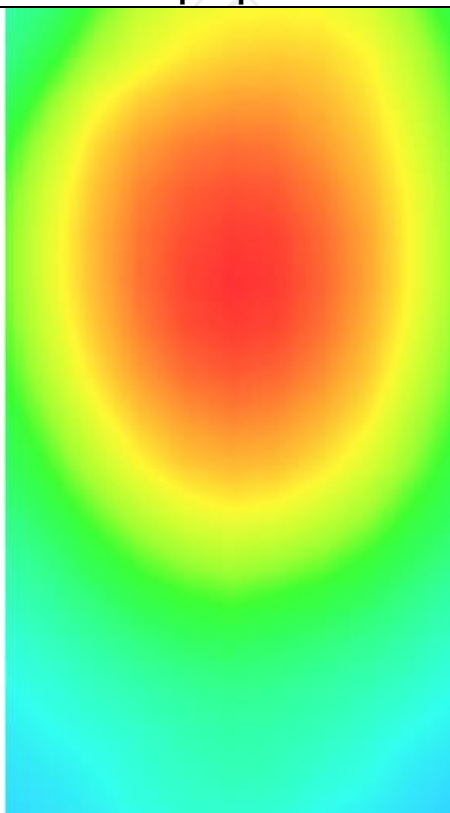
SAR 10g (W/Kg)	0.316952
SAR 1g (W/Kg)	0.430860



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5470	0.4469	0.3447	0.2643	0.2010



Hot spot position



LTE 2

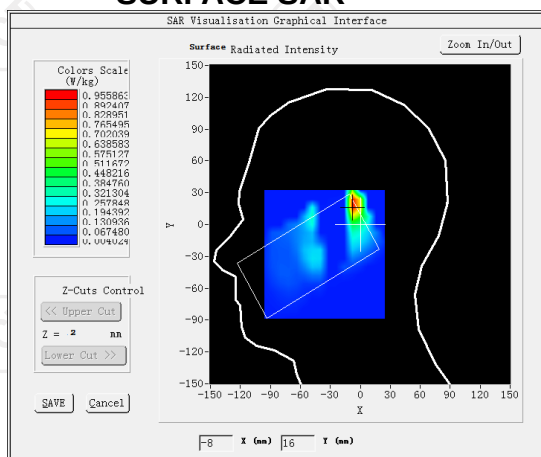
MEASUREMENT 1

High Band SAR (Channel 19100):

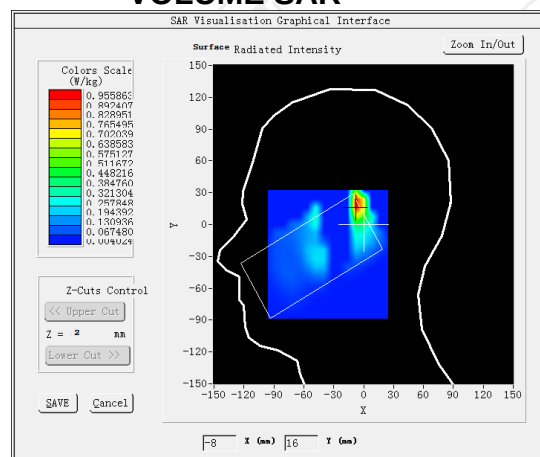
Date: 12/01/2022

Frequency (MHz)	1900.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.411700
Conductivity (S/m)	1.400405
Variation (%)	0.230000
Crest Factor	1.0
Probe Conversion factor	2.23
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	dx=8mm dy=8mm, 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 2 (50 RB#25)

SURFACE SAR

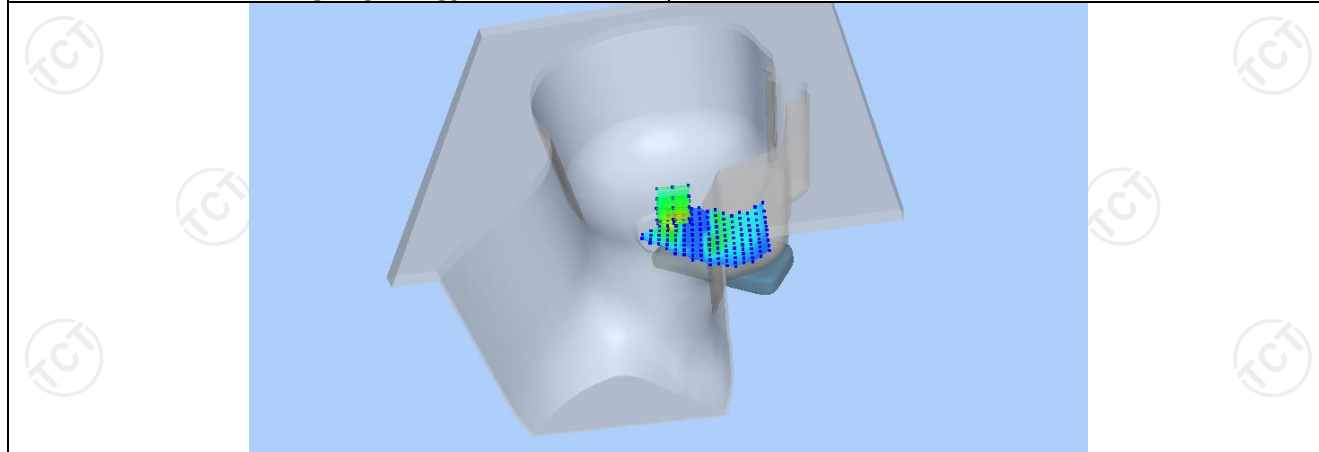


VOLUME SAR

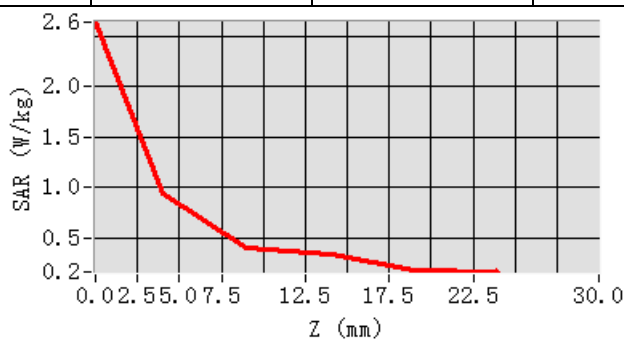


Maximum location: X=-6.00, Y=20.00 SAR Peak: 1.51 W/kg

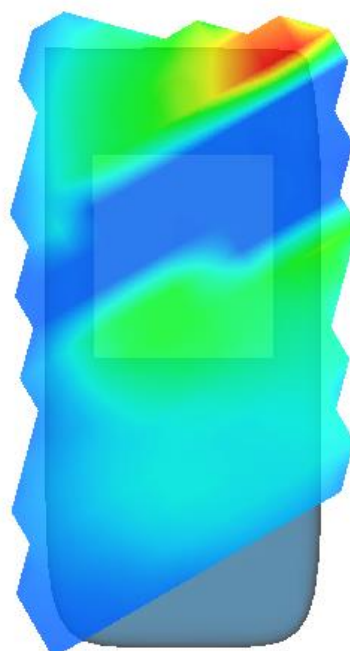
SAR 10g (W/Kg)	0.516106
SAR 1g (W/Kg)	0.709515



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	2.6370	0.9456	0.4041	0.3453	0.1888



Hot spot position



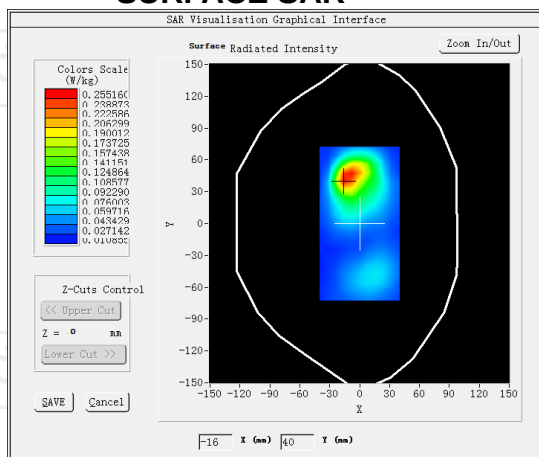
MEASUREMENT 2

High Band SAR (Channel 19100):

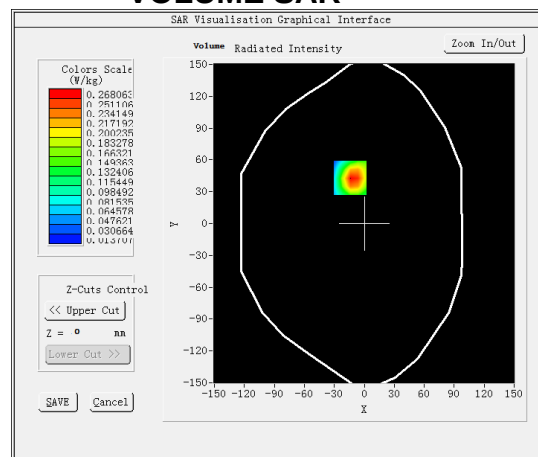
Date: 12/01/2022

Frequency (MHz)	1900.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.411700
Conductivity (S/m)	1.400405
Variation (%)	-3.860000
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>LTE band 2 (50 RB#25)</u>

SURFACE SAR

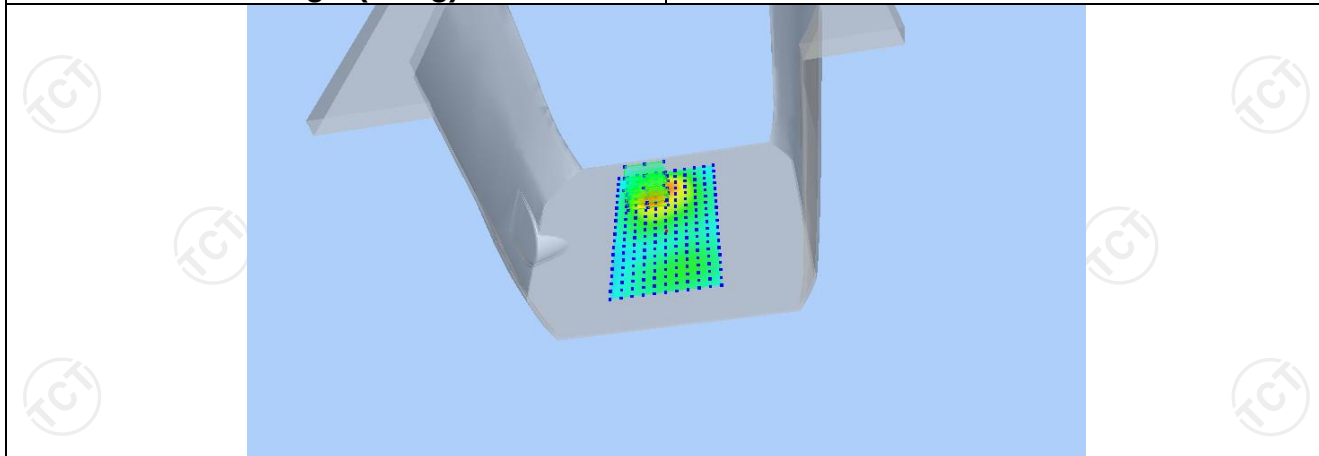


VOLUME SAR

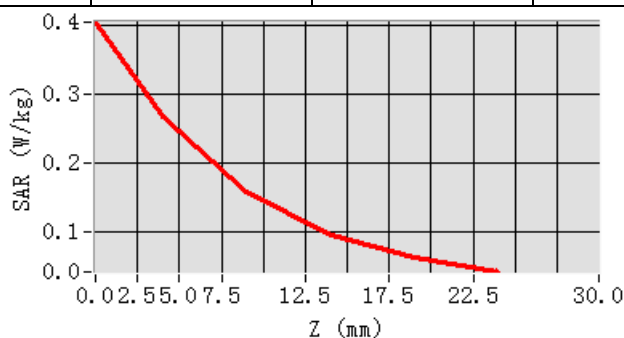


Maximum location: X=-14.00, Y=43.00 SAR Peak: 0.42 W/kg

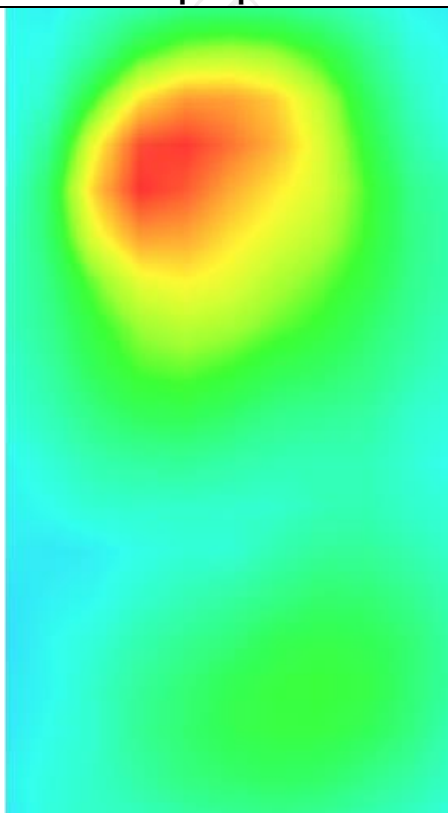
SAR 10g (W/Kg)	0.141866
SAR 1g (W/Kg)	0.256390



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4058	0.2681	0.1580	0.0957	0.0620



Hot spot position



LTE 4

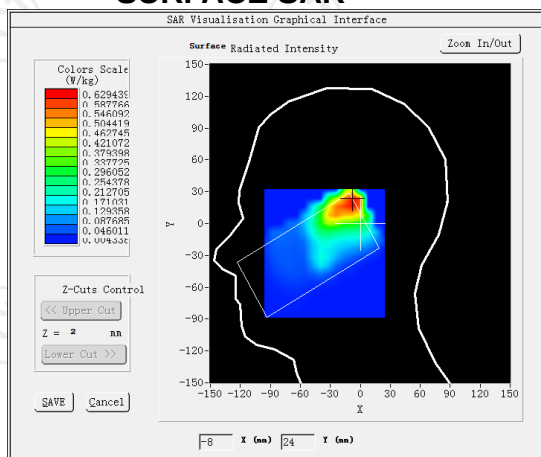
MEASUREMENT 1

High Band SAR (Channel 20300):

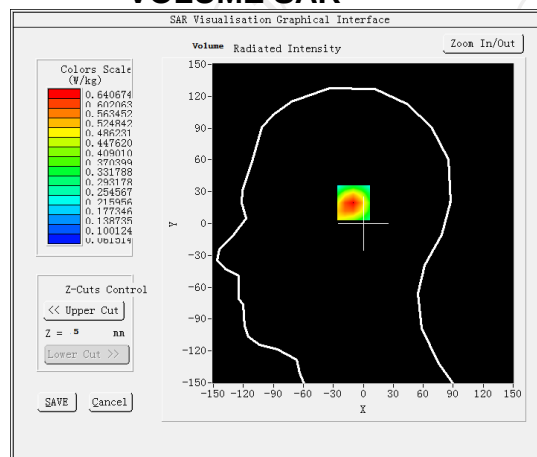
Date: 11/29/2022

Frequency (MHz)	1745.000000
Relative permittivity (real part)	40.115910
Relative permittivity (imaginary part)	14.136136
Conductivity (S/m)	1.360603
Variation (%)	0.180000
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 4(50 RB#50)</u>

SURFACE SAR

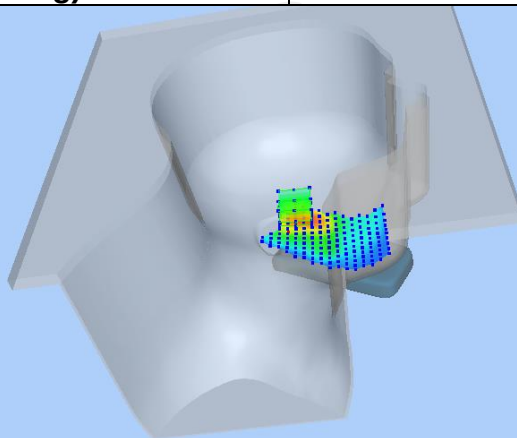


VOLUME SAR

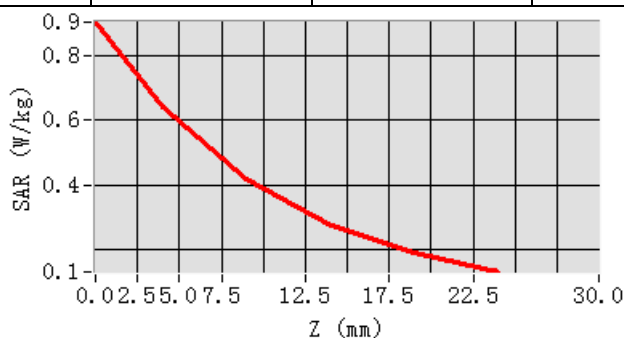


Maximum location: X=-8.00, Y=21.00 SAR Peak: 0.91 W/kg

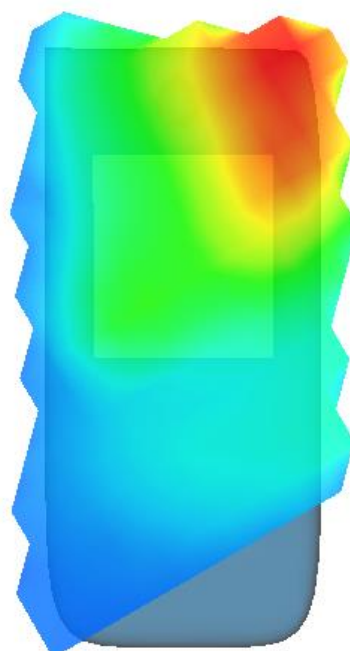
SAR 10g (W/Kg)	0.376158
SAR 1g (W/Kg)	0.606496



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.9027	0.6407	0.4160	0.2756	0.1895



Hot spot position



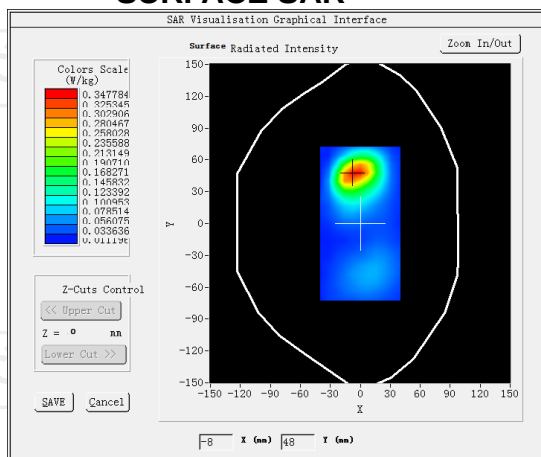
MEASUREMENT 2

High Band SAR (Channel 20300):

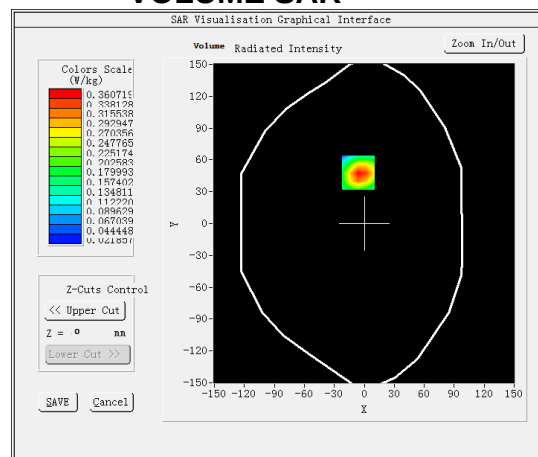
Date: 11/29/2022

Frequency (MHz)	1745.000000
Relative permittivity (real part)	40.115910
Relative permittivity (imaginary part)	14.136136
Conductivity (S/m)	1.360603
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>LTE band 4(50 RB#50)</u>

SURFACE SAR



VOLUME SAR



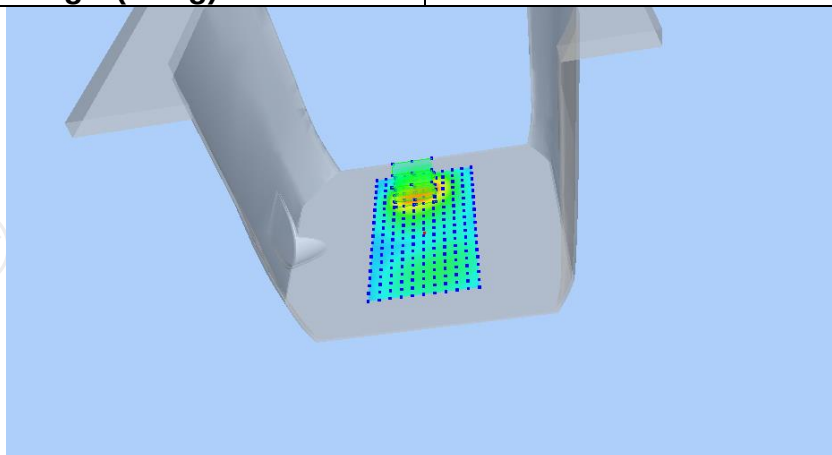
Maximum location: X=-6.00, Y=48.00 SAR Peak:0.54 W/kg

SAR 10g (W/Kg)

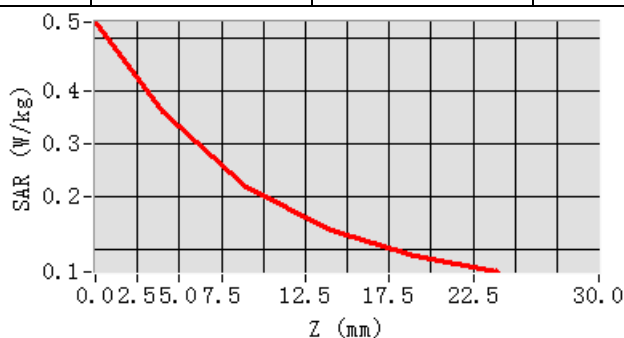
0.194268

SAR 1g (W/Kg)

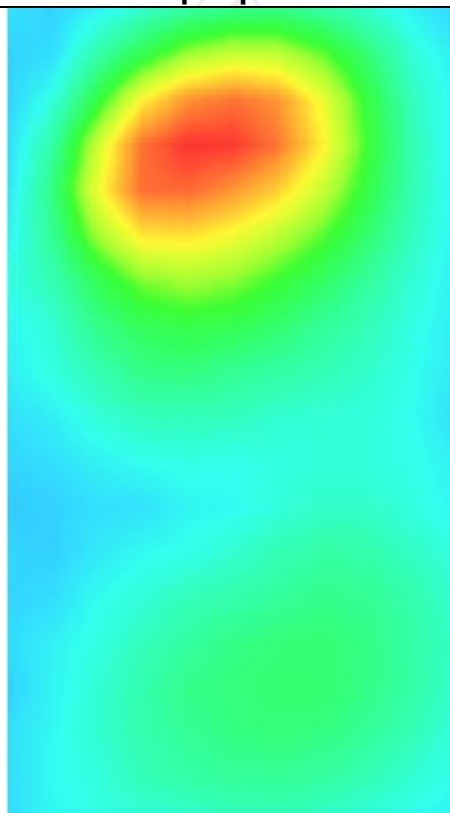
0.339993



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5318	0.3607	0.2200	0.1369	0.0894



Hot spot position



LTE 5

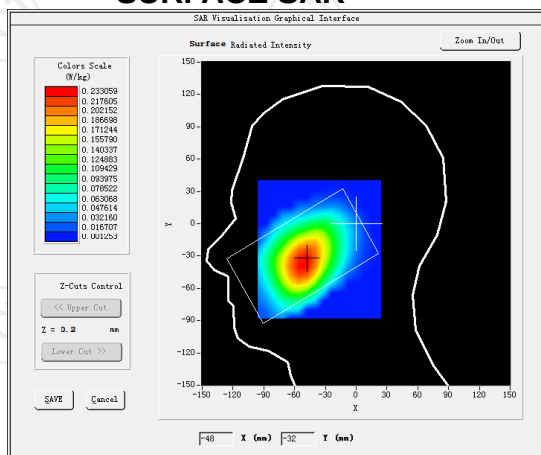
MEASUREMENT 1

Middle Band SAR (Channel 20525):

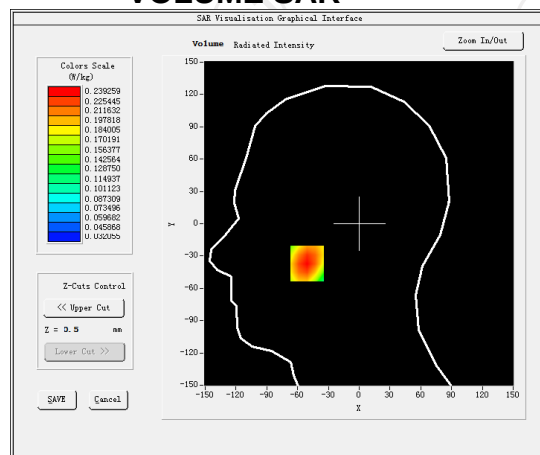
Date:11/21/2022

Frequency (MHz)	836.500000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901561
Variation (%)	-1.090000
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 5(1 RB#0)</u>

SURFACE SAR



VOLUME SAR



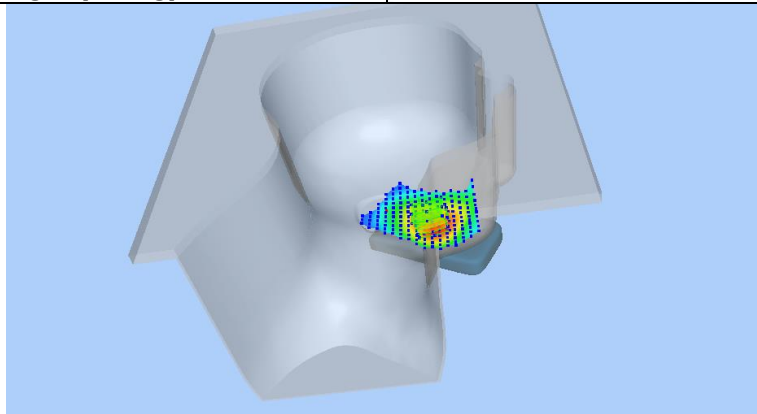
Maximum location: X=-51.00, Y=-37.00 SAR Peak: 0.29 W/kg

SAR 10g (W/Kg)

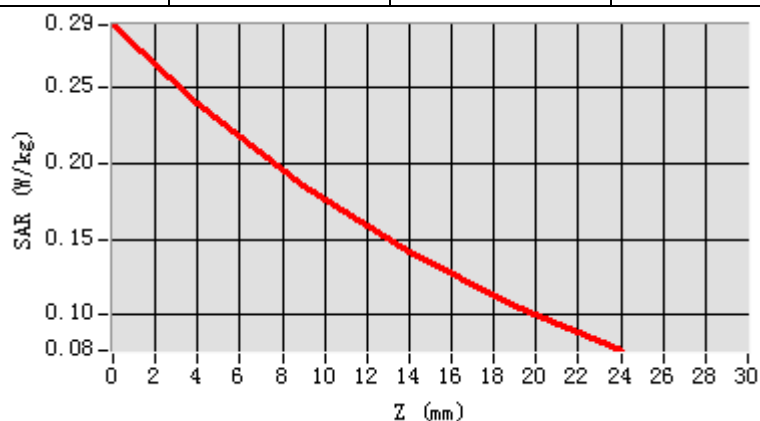
0.163789

SAR 1g (W/Kg)

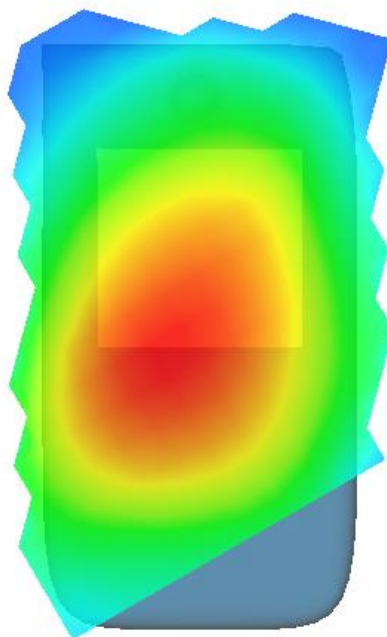
0.229156



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



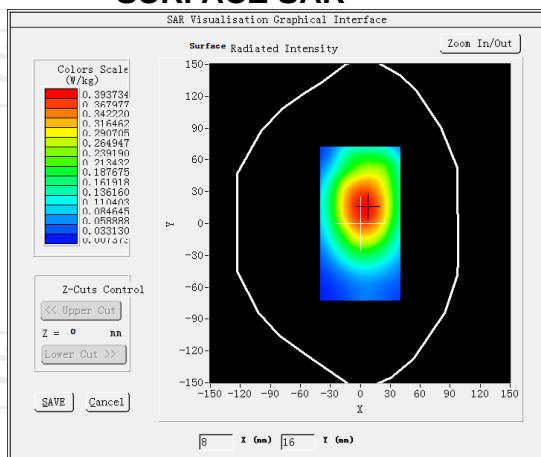
MEASUREMENT 2

Lower Band SAR (Channel 20450):

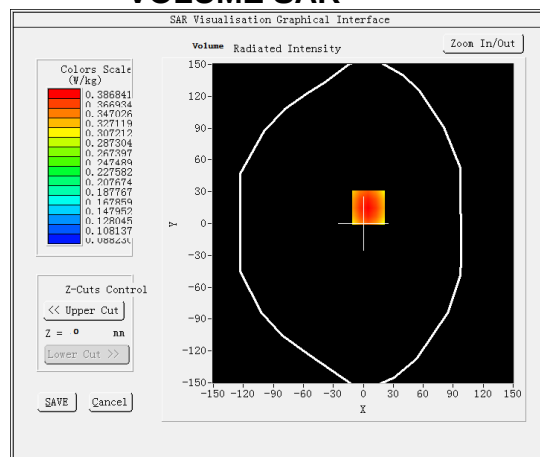
Date: 08/17/2022

Frequency (MHz)	829.000000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901561
Variation (%)	-2.390000
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 5(1 RB#0)</u>

SURFACE SAR

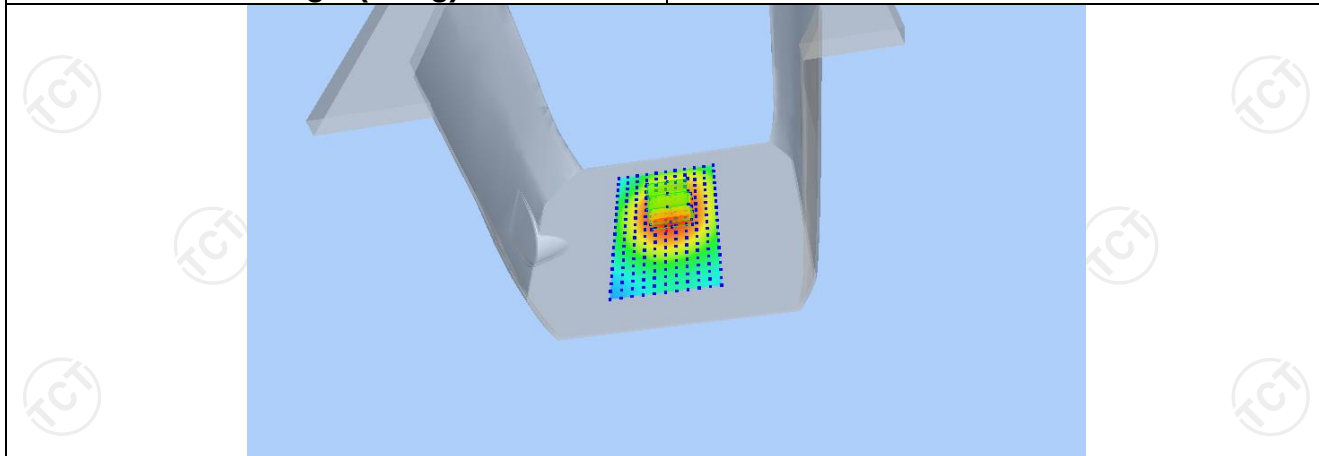


VOLUME SAR

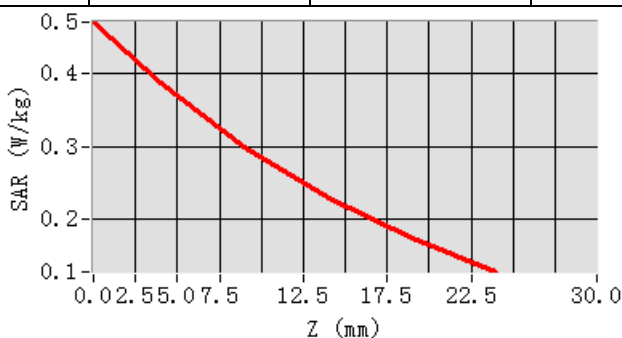


Maximum location: X=5.00, Y=15.00 SAR Peak: 0.47 W/kg

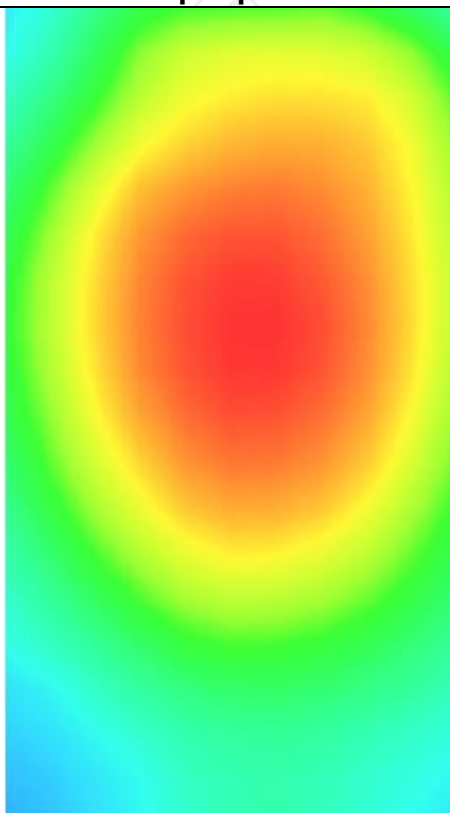
SAR 10g (W/Kg)	0.275006
SAR 1g (W/Kg)	0.373227



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4711	0.3868	0.2996	0.2297	0.1738



Hot spot position



LTE 12

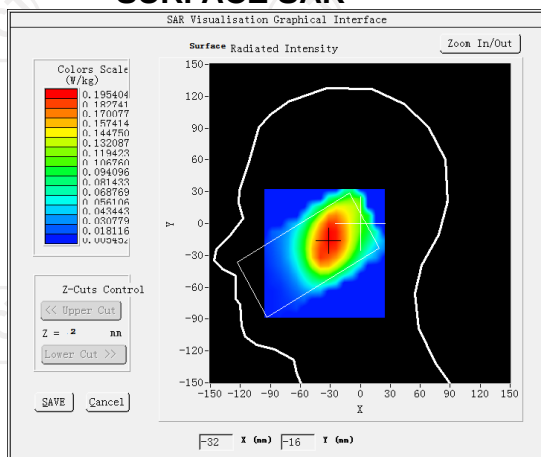
MEASUREMENT 1

Lower Band SAR (Channel 23060):

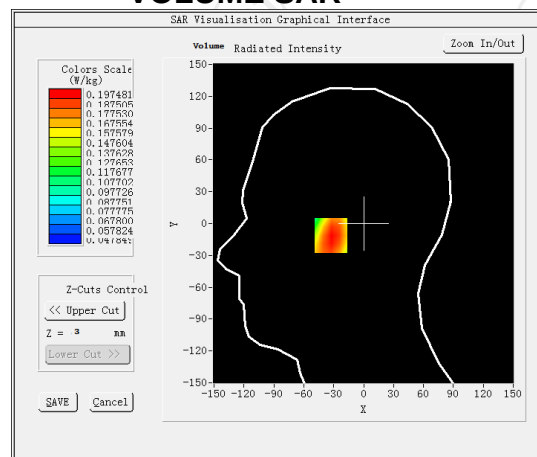
Date: 11/15/2022

Frequency (MHz)	701.000000
Relative permittivity (real part)	42.126667
Relative permittivity (imaginary part)	23.264000
Conductivity (S/m)	0.914404
Variation (%)	-4.130000
Crest Factor	1.0
Probe Conversion factor	1.71
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	dx=8mm dy=8mm, 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 12(1 RB#0)

SURFACE SAR

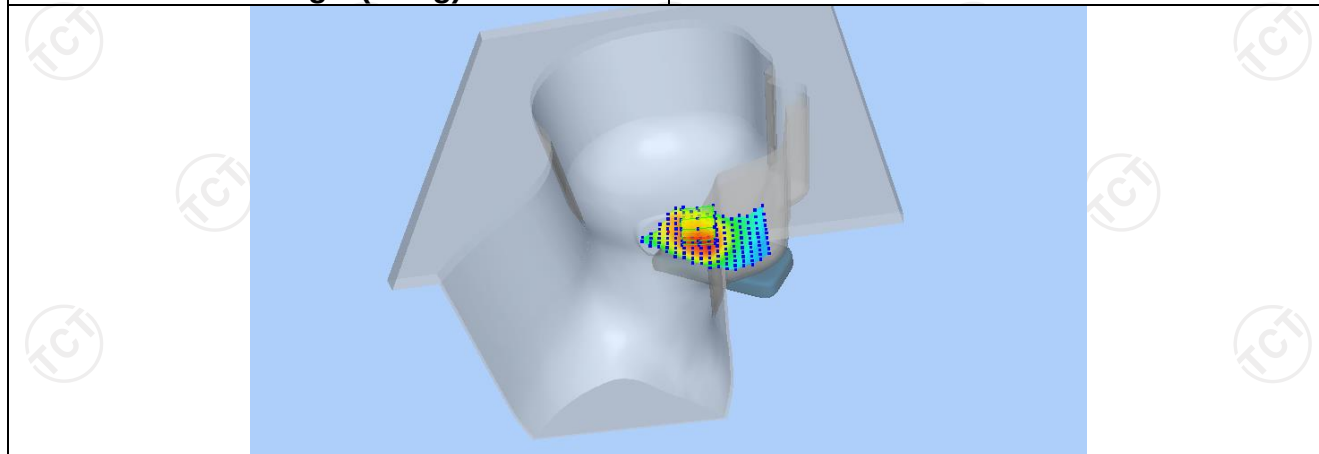


VOLUME SAR

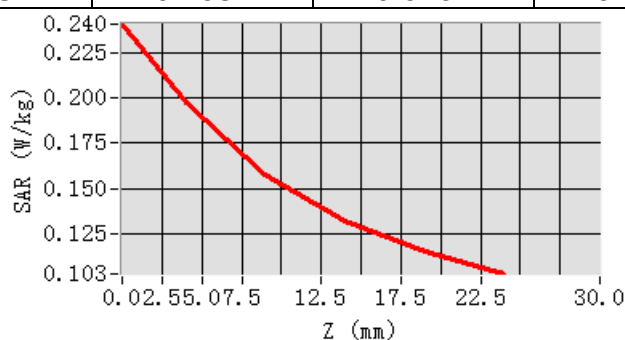


Maximum location: X=-30.00, Y=-11.00 SAR Peak: 0.24 W/kg

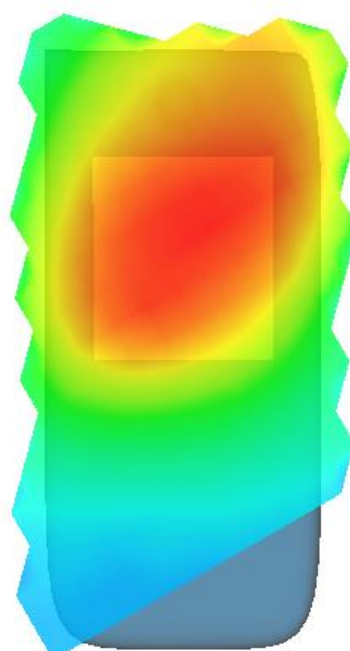
SAR 10g (W/Kg)	0.154117
SAR 1g (W/Kg)	0.196369



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



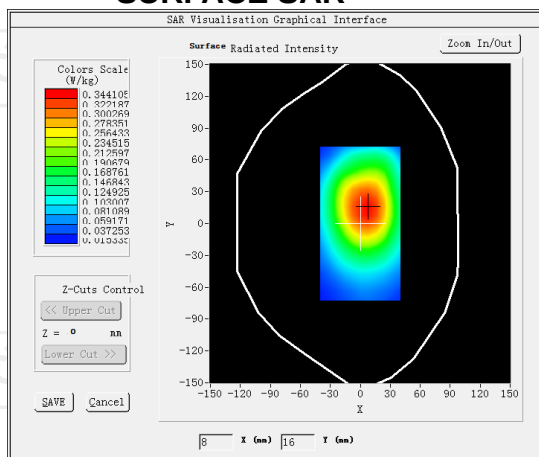
MEASUREMENT 2

Lower Band SAR (Channel 23060):

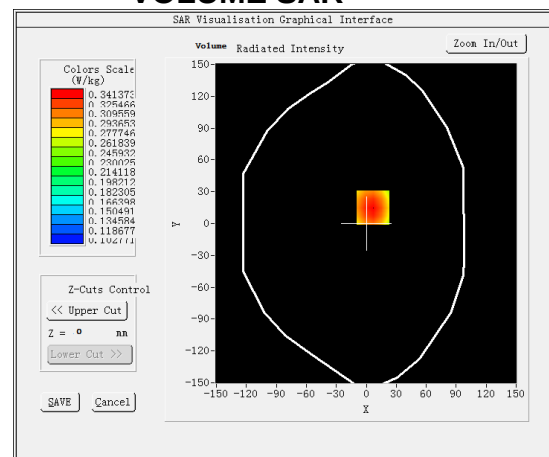
Date: 11/15/2022

Frequency (MHz)	704.000000
Relative permittivity (real part)	42.126667
Relative permittivity (imaginary part)	23.264000
Conductivity (S/m)	0.914404
Variation (%)	-1.880000
Crest Factor	1.0
Probe Conversion factor	1.71
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 12(1 RB#0)</u>

SURFACE SAR

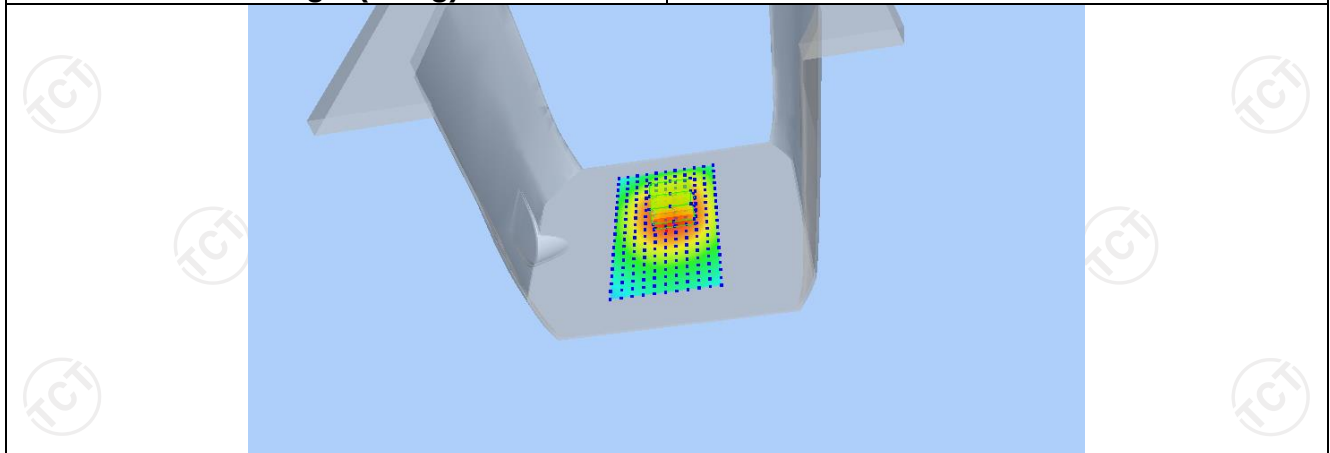


VOLUME SAR

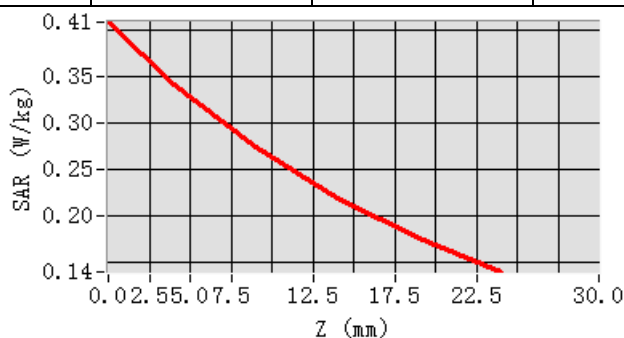


Maximum location: X=7.00, Y=15.00 SAR Peak: 0.41 W/kg

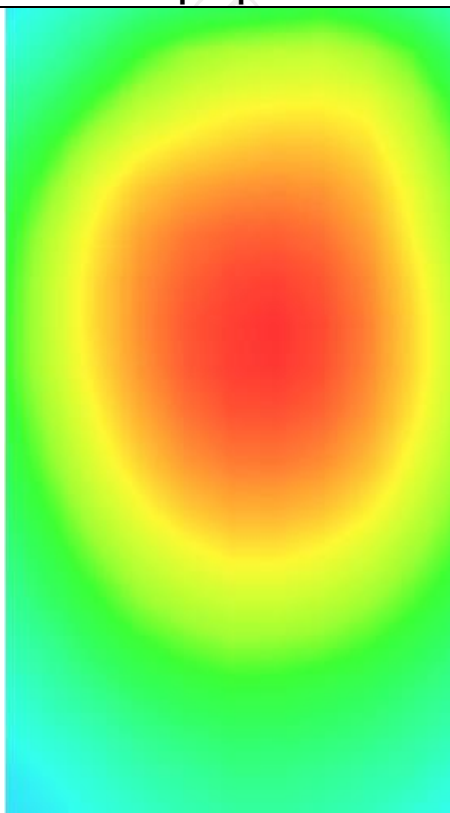
SAR 10g (W/Kg)	0.255934
SAR 1g (W/Kg)	0.337337



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4080	0.3414	0.2729	0.2187	0.1755



Hot spot position



LTE 13

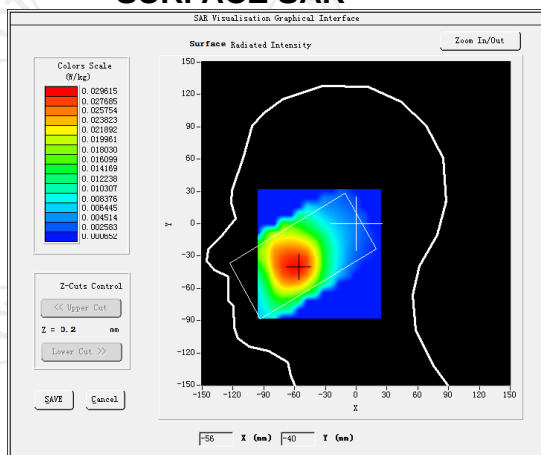
MEASUREMENT 1

Middle Band SAR (Channel 23230):

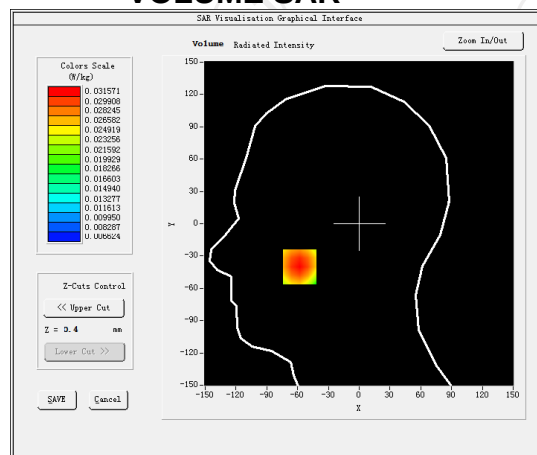
Date: 11/15/2022

Frequency (MHz)	782.000000
Relative permittivity (real part)	41.432976
Relative permittivity (imaginary part)	12.468860
Conductivity (S/m)	0.862835
Variation (%)	-3.460000
Crest Factor	1.0
Probe Conversion factor	1.71
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 12(1 RB#0)</u>

SURFACE SAR



VOLUME SAR



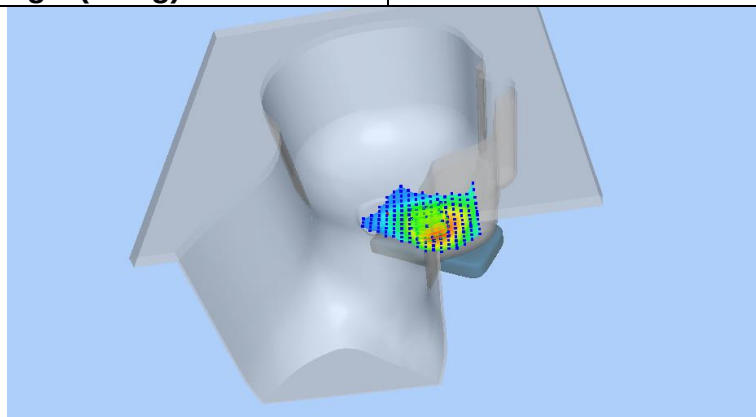
Maximum location: X=-49.00, Y=-40.00 SAR Peak: 0.13 W/kg

SAR 10g (W/Kg)

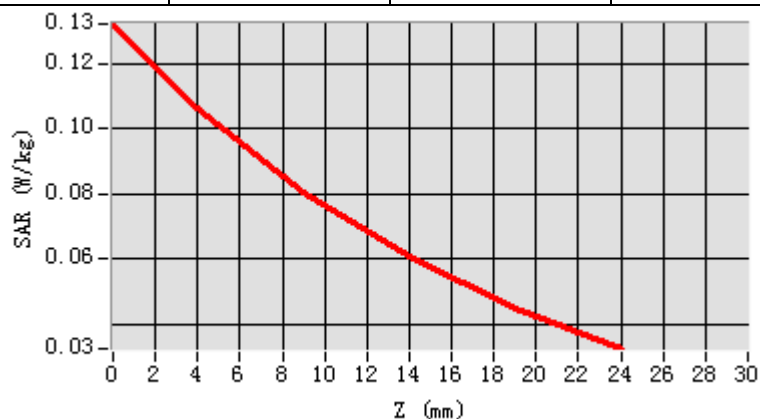
0.073466

SAR 1g (W/Kg)

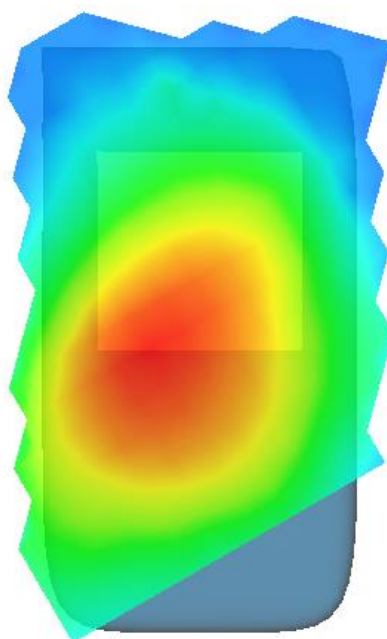
0.134583



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1321	0.1066	0.0808	0.0608	0.0452



Hot spot position



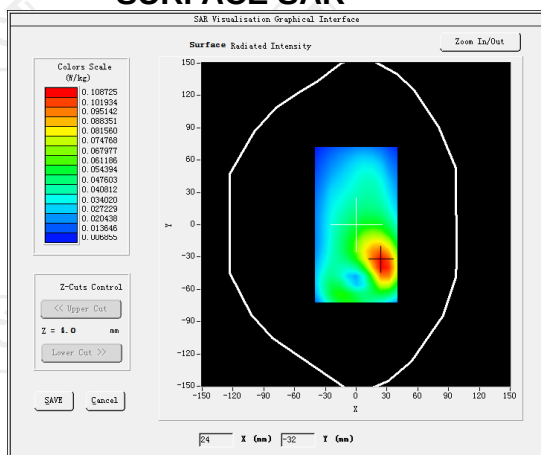
MEASUREMENT 2

Middle Band SAR (Channel 23230):

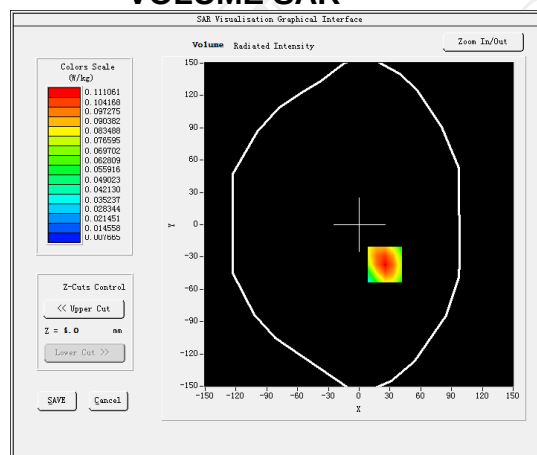
Date: 11/15/2022

Frequency (MHz)	782.000000
Relative permittivity (real part)	55.260832
Relative permittivity (imaginary part)	12.468860
Conductivity (S/m)	0.934272
Variation (%)	-1.820000
Crest Factor	1.0
Probe Conversion factor	1.71
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	dx=8mm dy=8mm, h= 5.00 mm
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	LTE band 12(1 RB#0)

SURFACE SAR

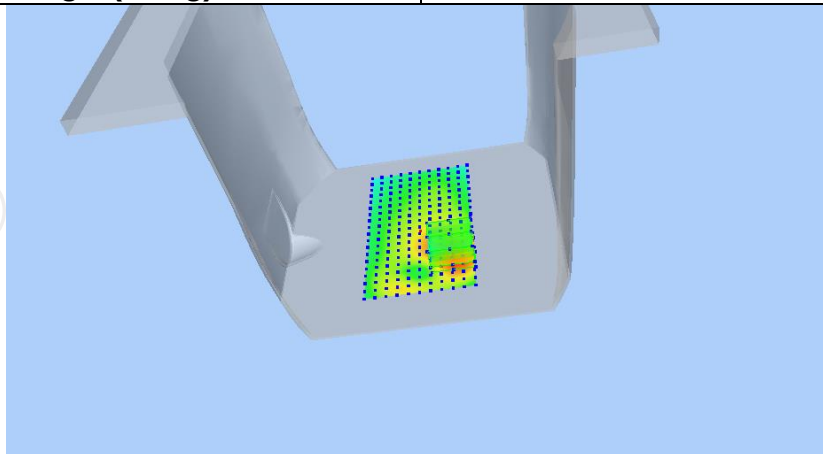


VOLUME SAR

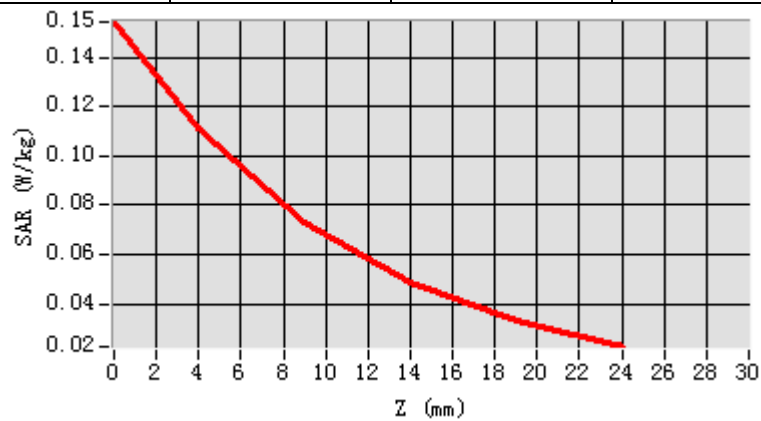


Maximum location: X=25.00, Y=-37.00 SAR Peak: 0.15 W/kg

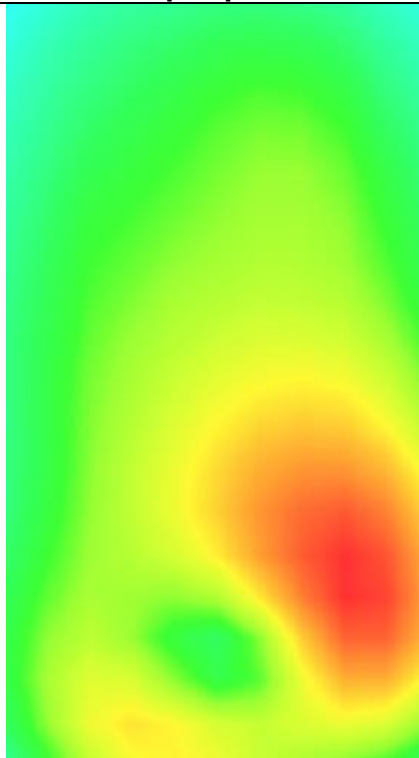
SAR 10g (W/Kg)	0.070729
SAR 1g (W/Kg)	0.111487



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1543	0.1111	0.0732	0.0489	0.0335



Hot spot position



LTE 17

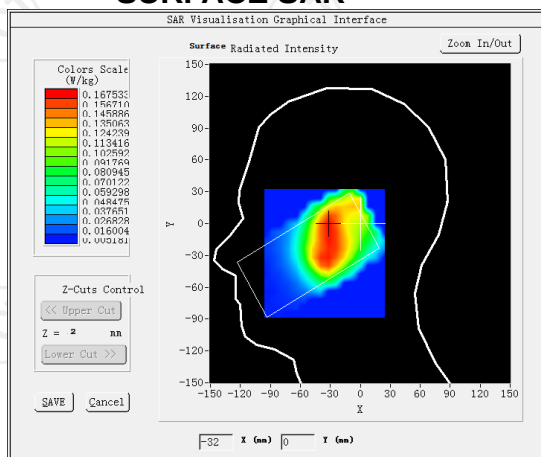
MEASUREMENT 1

Middle Band SAR (Channel 23790):

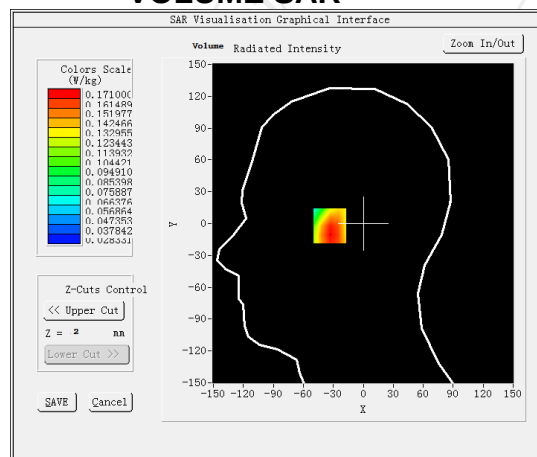
Date: 11/15/2022

Frequency (MHz)	710.000000
Relative permittivity (real part)	41.751766
Relative permittivity (imaginary part)	20.633648
Conductivity (S/m)	0.895844
Variation (%)	2.500000
Crest Factor	1.0
Probe Conversion factor	1.71
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	dx=8mm dy=8mm, 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 17(1 RB#0)

SURFACE SAR

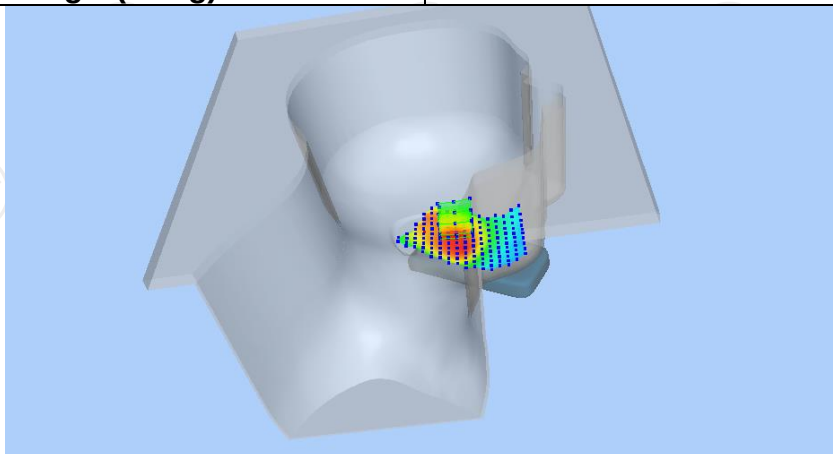


VOLUME SAR

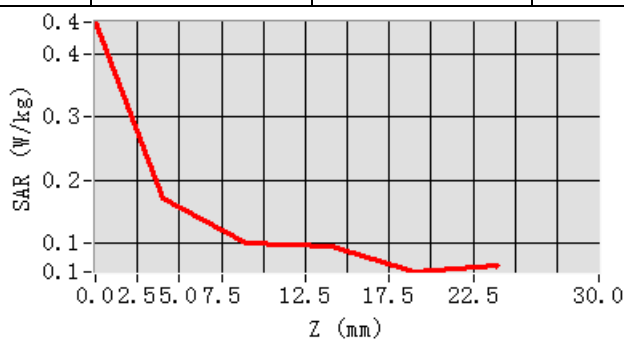


Maximum location: X=-32.00, Y=-1.00 SAR Peak: 0.23 W/kg

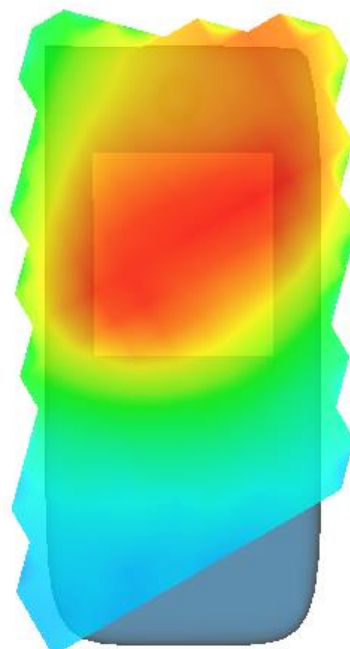
SAR 10g (W/Kg)	0.117125
SAR 1g (W/Kg)	0.166131



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4494	0.1710	0.1012	0.0945	0.0552



Hot spot position



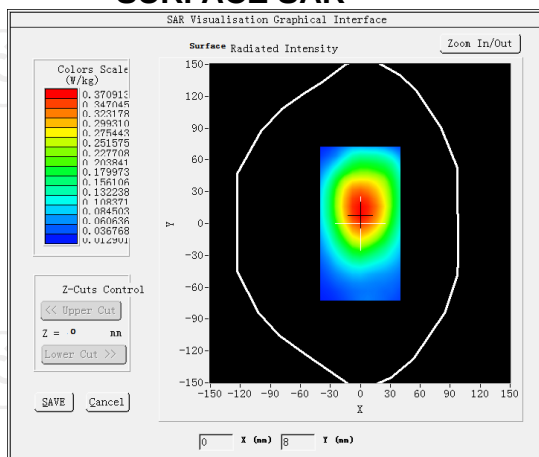
MEASUREMENT 2

Middle Band SAR (Channel 23790):

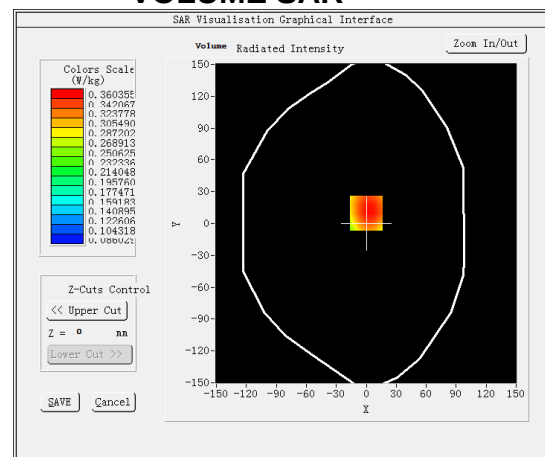
Date: 11/15/2022

Frequency (MHz)	710.000000
Relative permittivity (real part)	41.751766
Relative permittivity (imaginary part)	20.633648
Conductivity (S/m)	0.895844
Variation (%)	-2.110000
Crest Factor	1.0
Probe Conversion factor	1.71
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 17(1 RB#0)</u>

SURFACE SAR

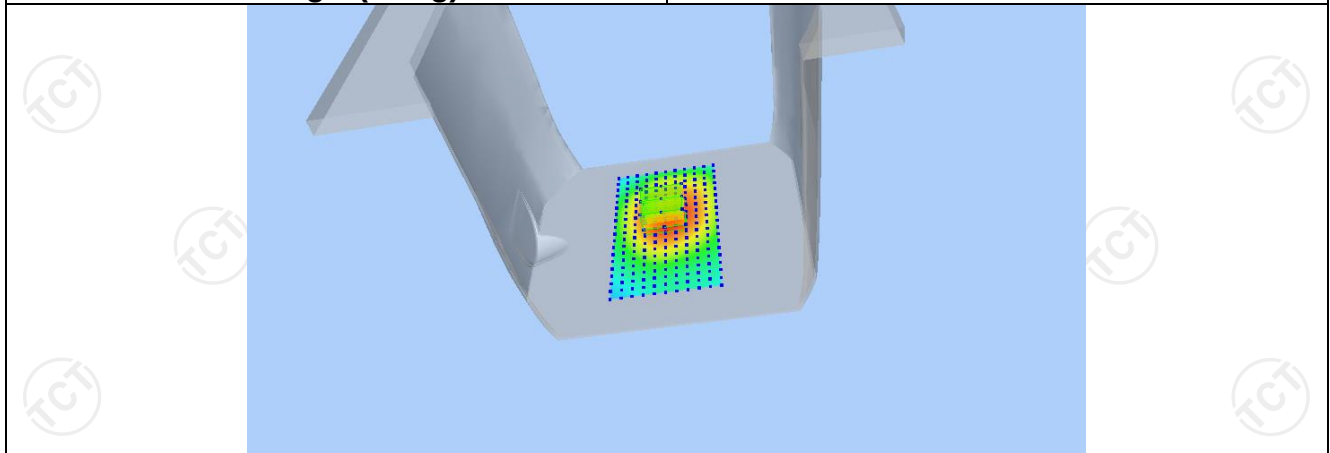


VOLUME SAR

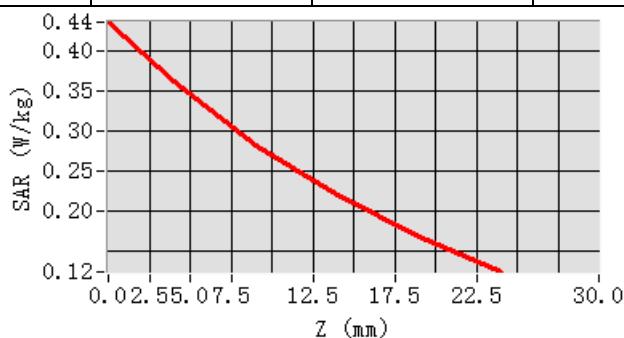


Maximum location: X=0.00, Y=10.00 SAR Peak: 0.44 W/kg

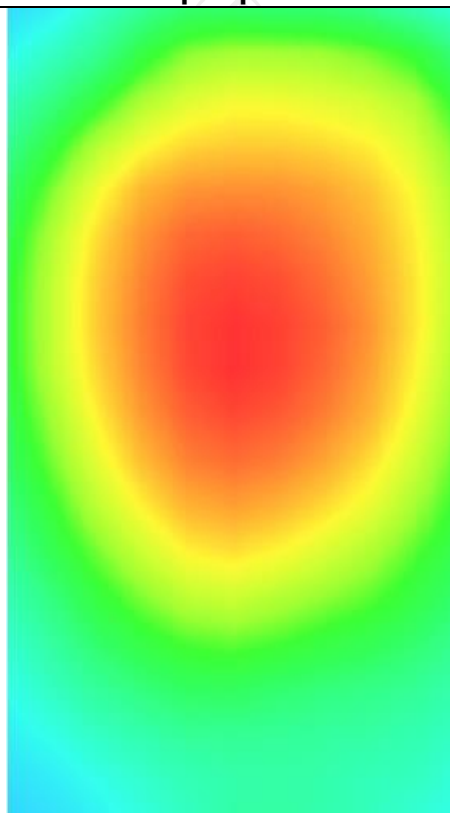
SAR 10g (W/Kg)	0.259908
SAR 1g (W/Kg)	0.349900



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4350	0.3604	0.2820	0.2182	0.1664



Hot spot position



LTE 26-1

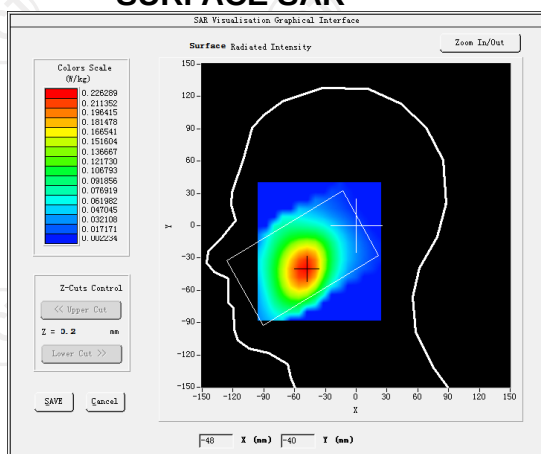
MEASUREMENT 1

Lower Band SAR (Channel 26740):

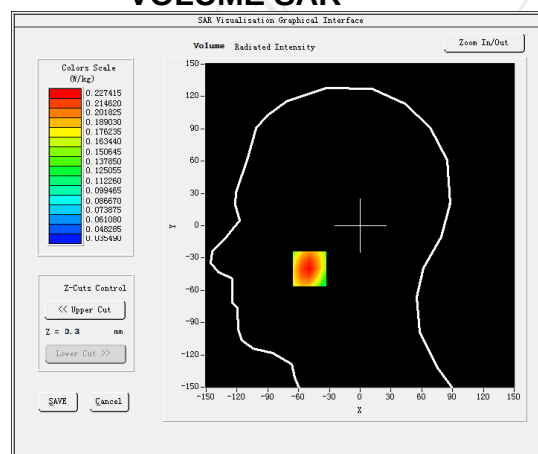
Date: 11/21/2022

Frequency (MHz)	819.000000
Relative permittivity (real part)	41.751766
Relative permittivity (imaginary part)	20.633648
Conductivity (S/m)	0.895844
Variation (%)	1.320000
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(25 RB#12)</u>

SURFACE SAR



VOLUME SAR



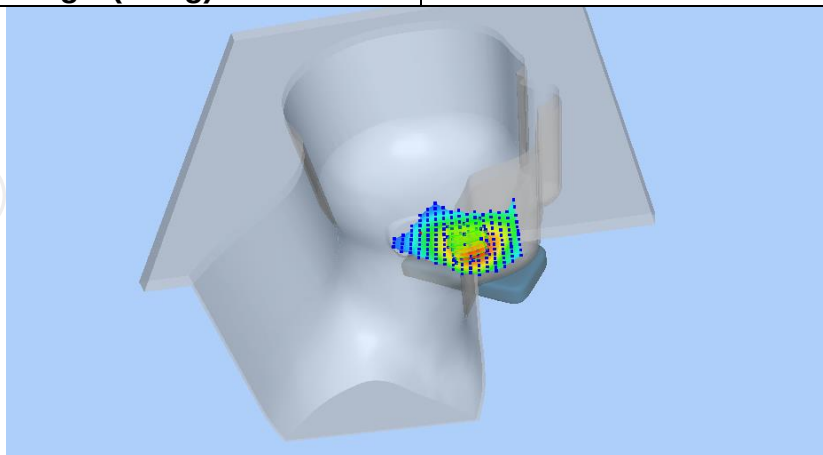
Maximum location: X=-40.00, Y=-41.00 SAR Peak: 0.17 W/kg

SAR 10g (W/Kg)

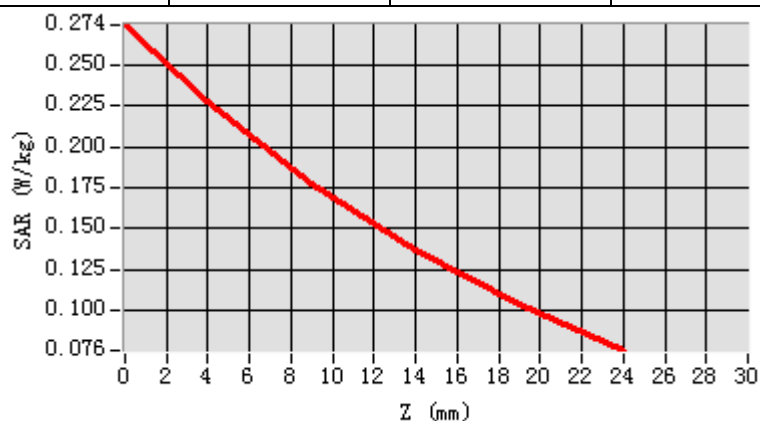
0.157551

SAR 1g (W/Kg)

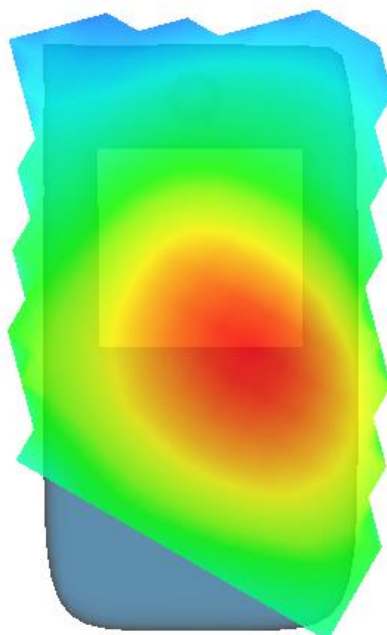
0.215212



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



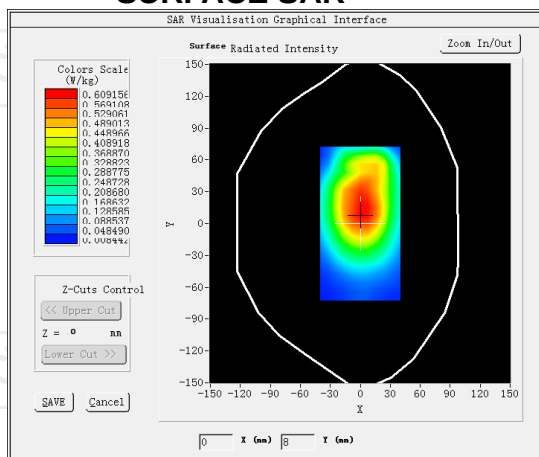
MEASUREMENT 2

Lower Band SAR (Channel 26740):

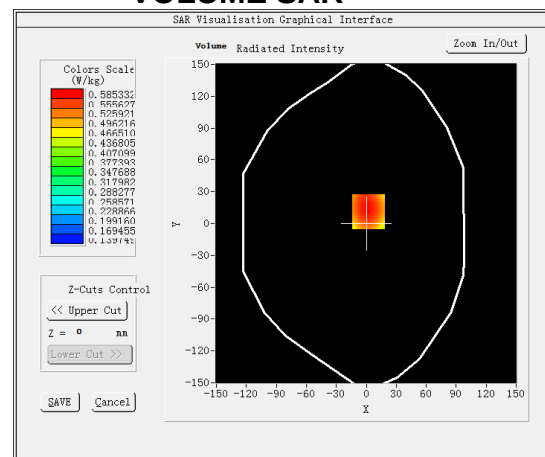
Date: 11/21/2022

Frequency (MHz)	819.000000
Relative permittivity (real part)	41.751766
Relative permittivity (imaginary part)	20.633648
Conductivity (S/m)	0.895844
Variation (%)	1.100000
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(25 RB#12)</u>

SURFACE SAR

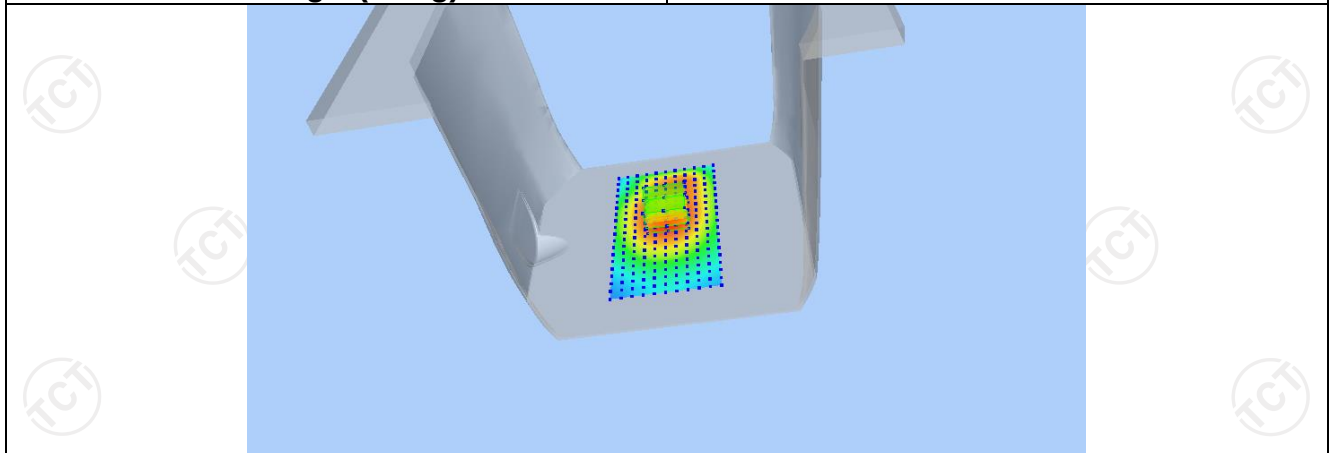


VOLUME SAR

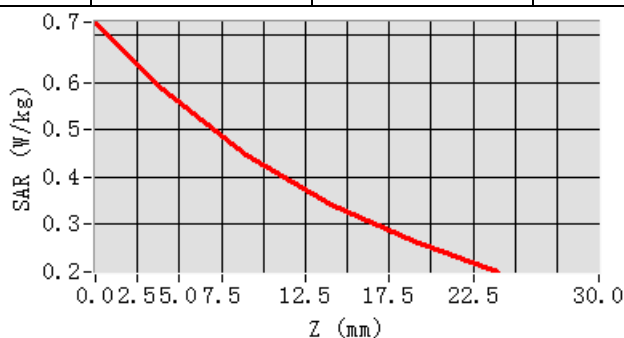


Maximum location: X=2.00, Y=11.00 SAR Peak: 0.74 W/kg

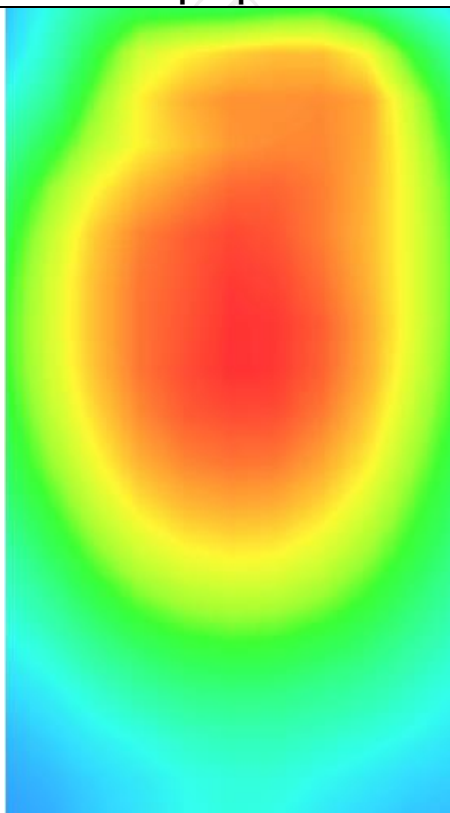
SAR 10g (W/Kg)	0.416492
SAR 1g (W/Kg)	0.567965



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.7270	0.5853	0.4458	0.3411	0.2622



Hot spot position



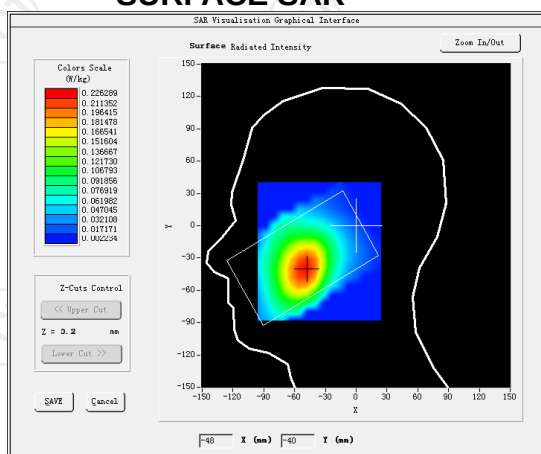
MEASUREMENT 1

High Band SAR (Channel 26965):

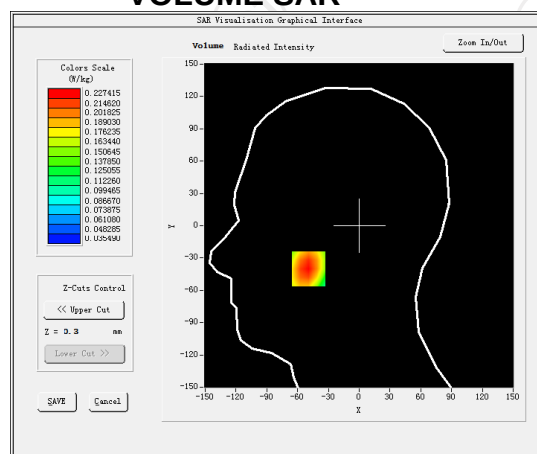
Date: 11/21/2022

Frequency (MHz)	841.500000
Relative permittivity (real part)	41.417760
Relative permittivity (imaginary part)	18.129852
Conductivity (S/m)	0.874923
Variation (%)	3.110000
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



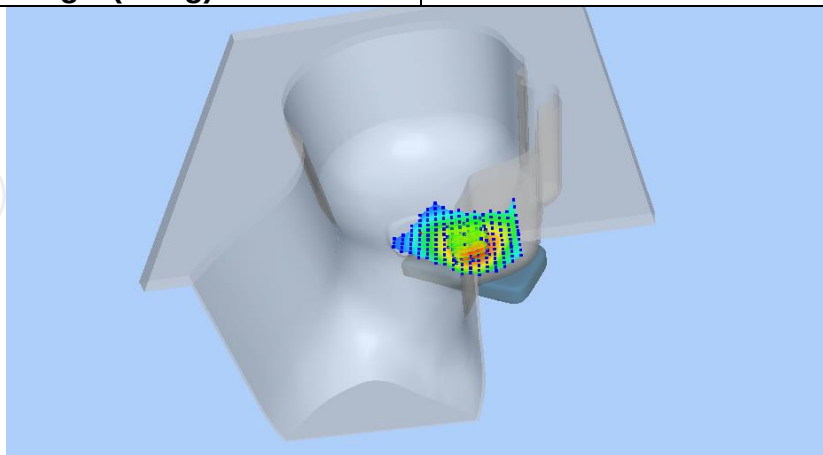
Maximum location: X=-40.00, Y=-41.00 SAR Peak: 0.17 W/kg

SAR 10g (W/Kg)

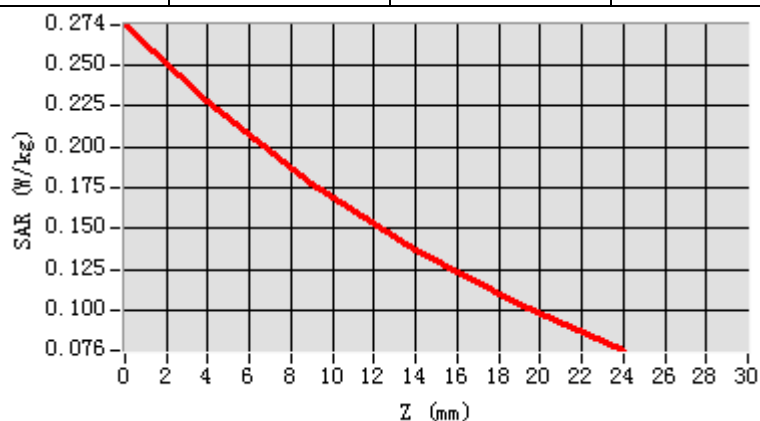
0.157551

SAR 1g (W/Kg)

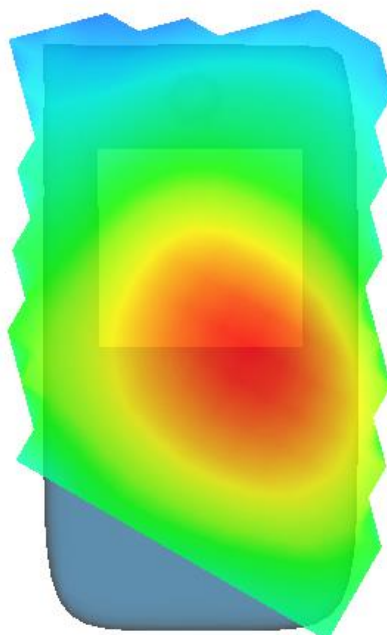
0.275212



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

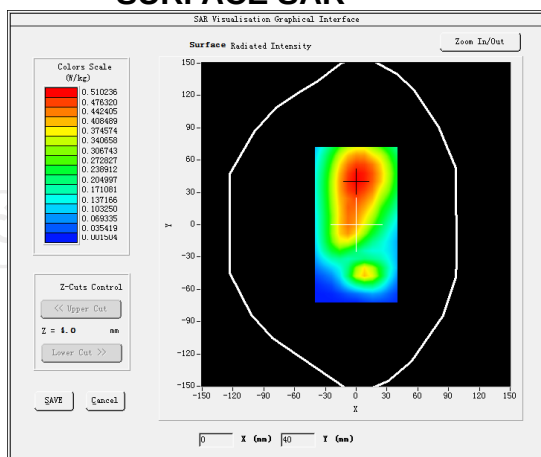
High Band SAR (Channel 26965):

Date: 11/21/2022

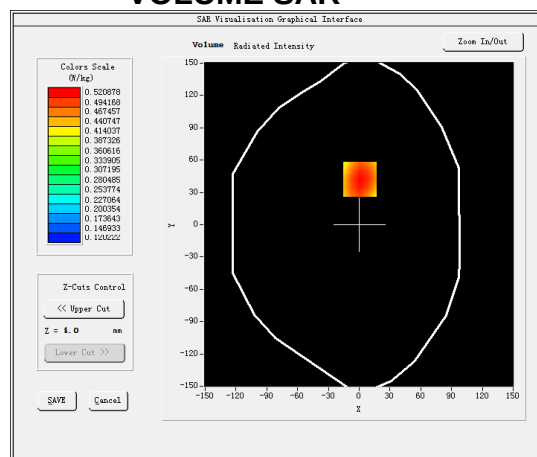
Frequency (MHz)	841.500000
Relative permittivity (real part)	41.417760

Relative permittivity (imaginary part)	18.129852
Conductivity (S/m)	0.874923
Variation (%)	2.200000
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>LTE band 26(1 RB#0)</u>

SURFACE SAR

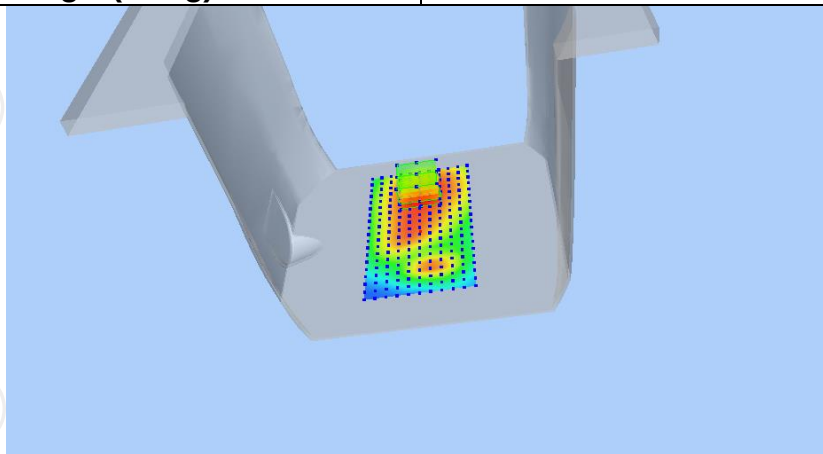


VOLUME SAR

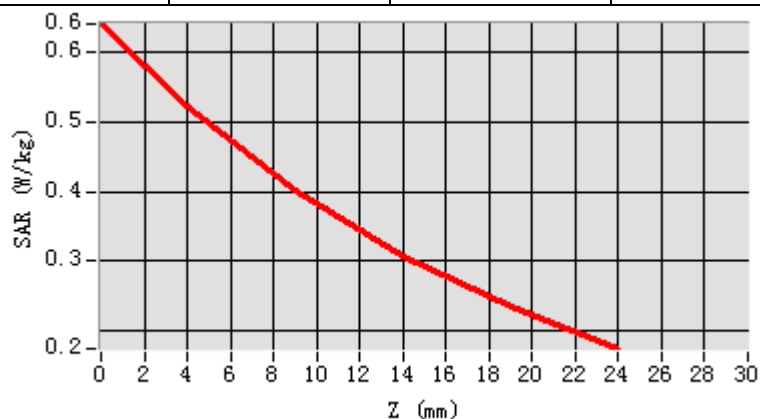


Maximum location: X=2.00, Y=32.00 SAR Peak: 0.52 W/kg

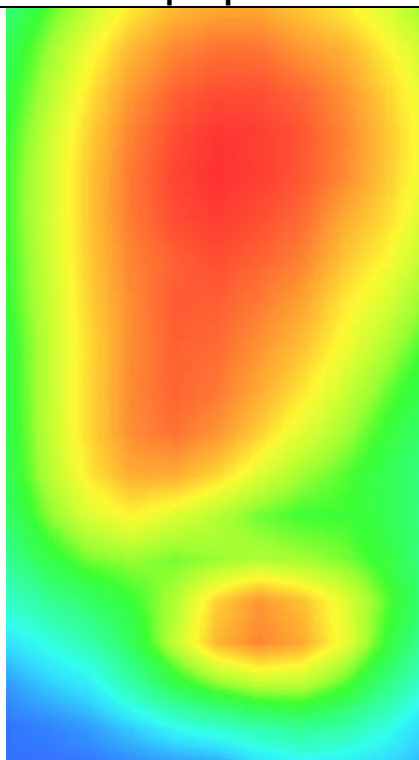
SAR 10g (W/Kg)	0.371244
SAR 1g (W/Kg)	0.501571



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

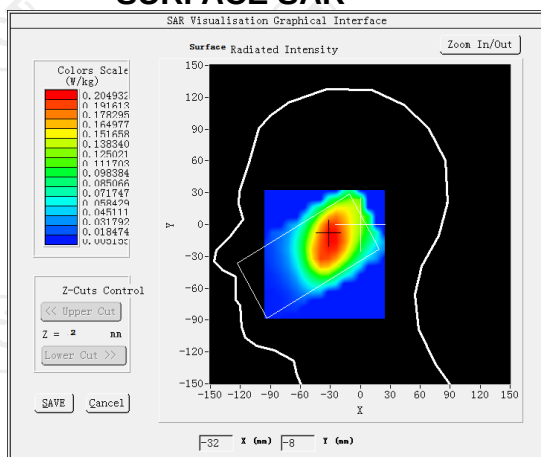


LTE 41

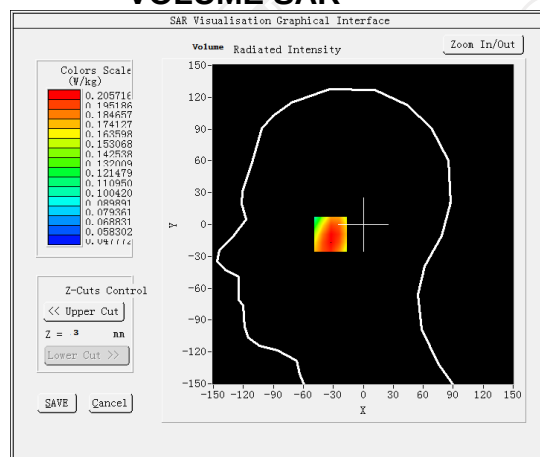
MEASUREMENT 1

Lower Band SAR (Channel 41140):		Date: 12/14/2022
Frequency (MHz)	2545.000000	
Relative permittivity (real part)	39.009335	
Relative permittivity (imaginary part)	13.553667	
Conductivity (S/m)	1.952481	
Variation (%)	-0.570000	
Crest Factor	1.0	
Probe Conversion factor	4.36	
E-Field Probe:	SSE2 (SN 25/22 EPG0375)	
Area Scan	dx=8mm dy=8mm, 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	LTE band 41(50 RB#0)	

SURFACE SAR



VOLUME SAR



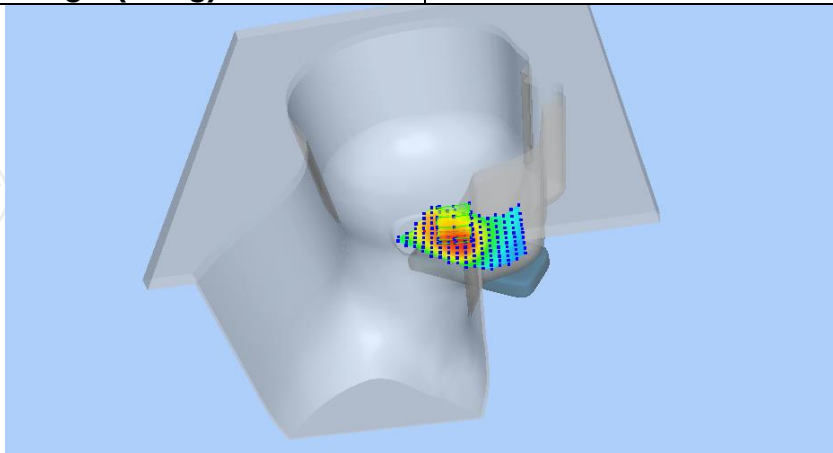
Maximum location: X=-30.00, Y=-9.00 SAR Peak: 0.26 W/kg

SAR 10g (W/Kg)

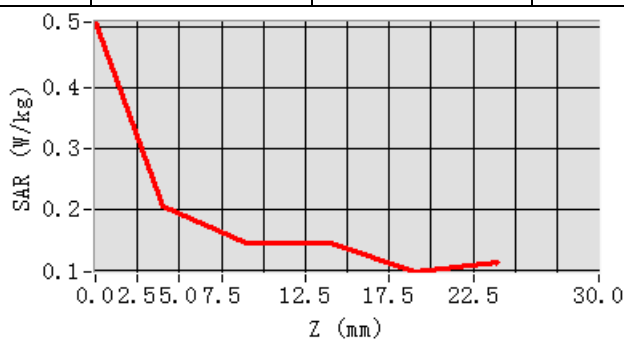
0.160906

SAR 1g (W/Kg)

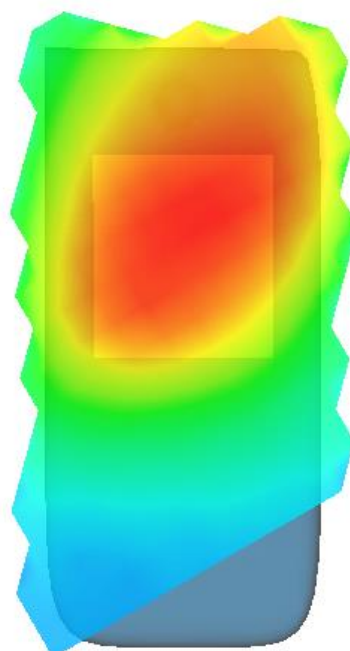
0.205600



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5070	0.2057	0.1444	0.1443	0.0984



Hot spot position



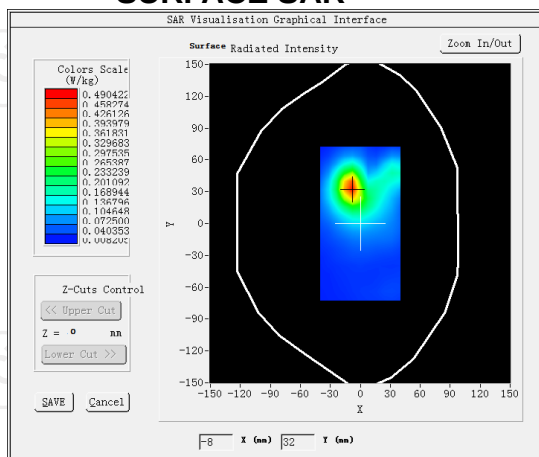
MEASUREMENT 2

Lower Band SAR (Channel 41140):

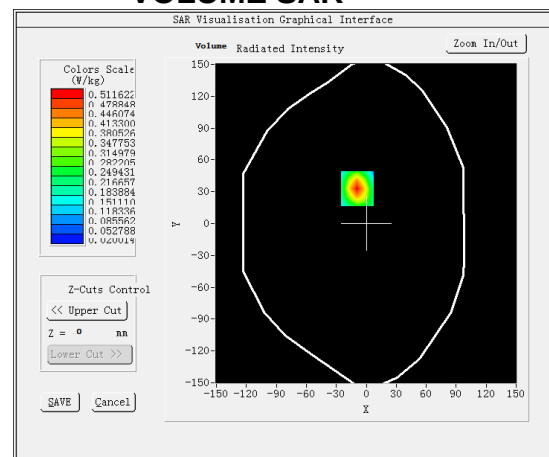
Date: 12/14/2022

Frequency (MHz)	2545.000000
Relative permittivity (real part)	39.009335
Relative permittivity (imaginary part)	13.553667
Conductivity (S/m)	1.952481
Variation (%)	-3.690000
Crest Factor	1.0
Probe Conversion factor	4.36
E-Field Probe:	SSE2 (SN 25/22 EPG0372)
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(10mm)
Band	<u>LTE band 41(50 RB#0)</u>

SURFACE SAR

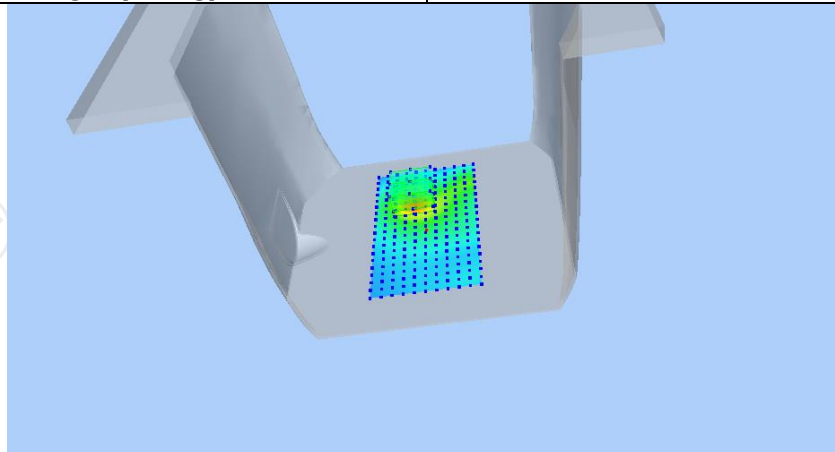


VOLUME SAR

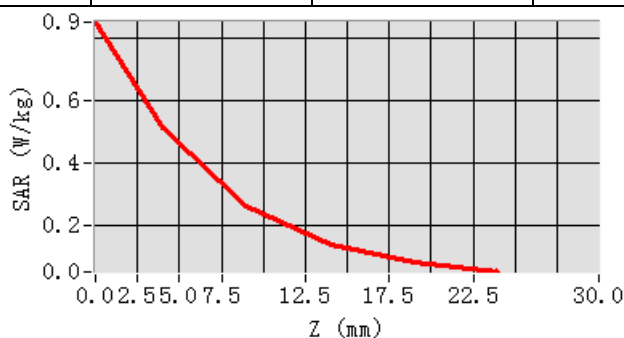


Maximum location: X=-9.00, Y=33.00 SAR Peak: 0.85 W/kg

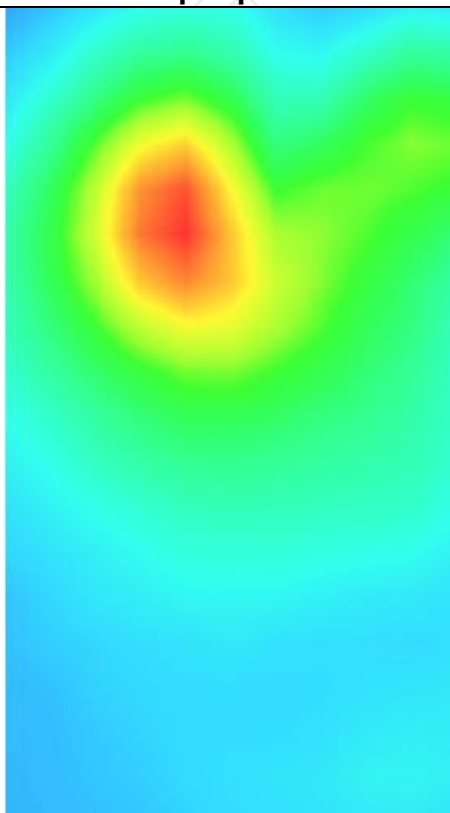
SAR 10g (W/Kg)	0.240416
SAR 1g (W/Kg)	0.472560



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.8535	0.5116	0.2609	0.1362	0.0790



Hot spot position



LTE 66

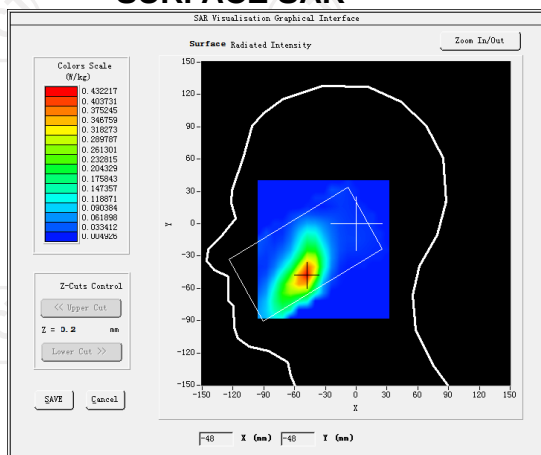
MEASUREMENT 1

Low Band SAR (Channel 132072):

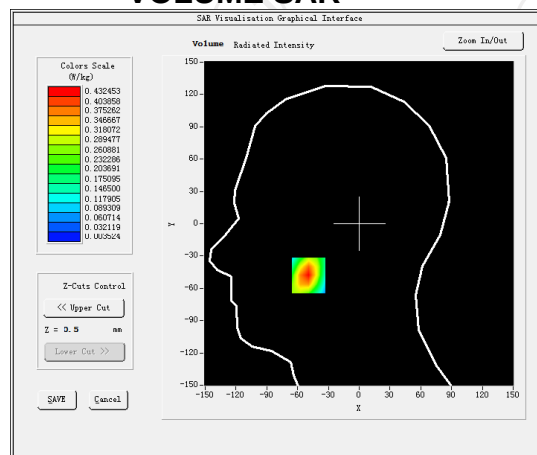
Date: 11/29/2022

Frequency (MHz)	1720.000000
Relative permittivity (real part)	40.115910
Relative permittivity (imaginary part)	14.136136
Conductivity (S/m)	1.360603
Variation (%)	-2.810000
Crest Factor	1.0
Probe Conversion factor	4.36
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



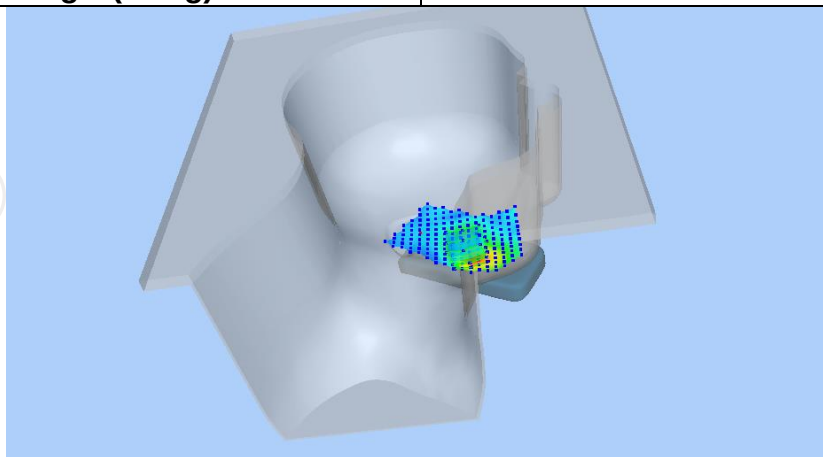
Maximum location: X=-49.00, Y=-48.00 SAR Peak: 0.88 W/kg

SAR 10g (W/Kg)

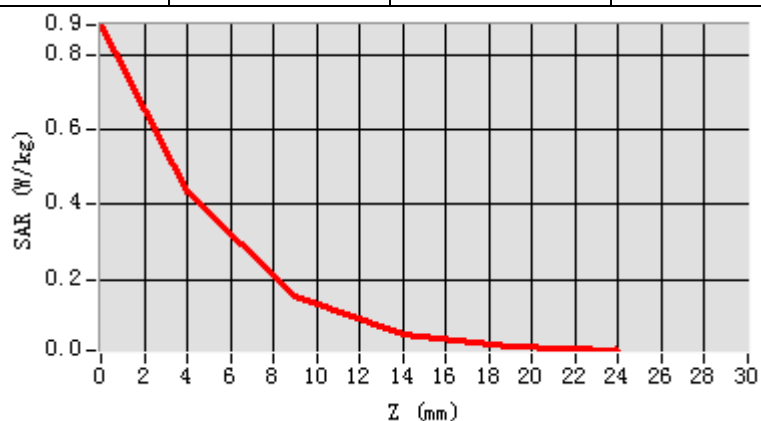
0.184588

SAR 1g (W/Kg)

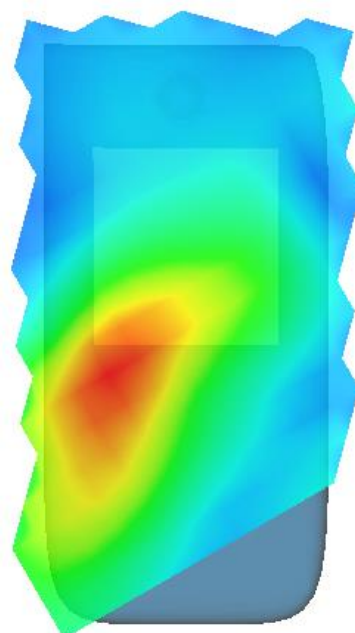
0.420219



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



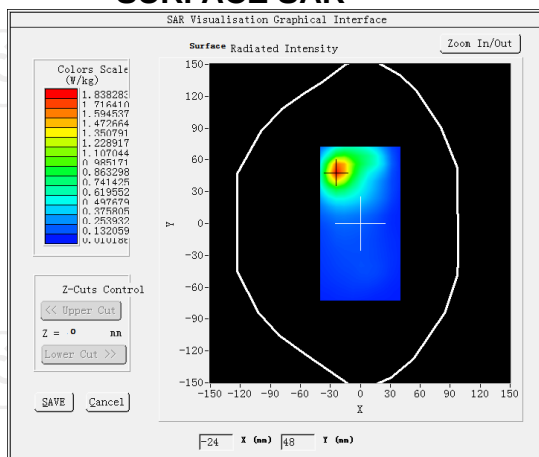
MEASUREMENT 2

Lower Band SAR (Channel 132072):

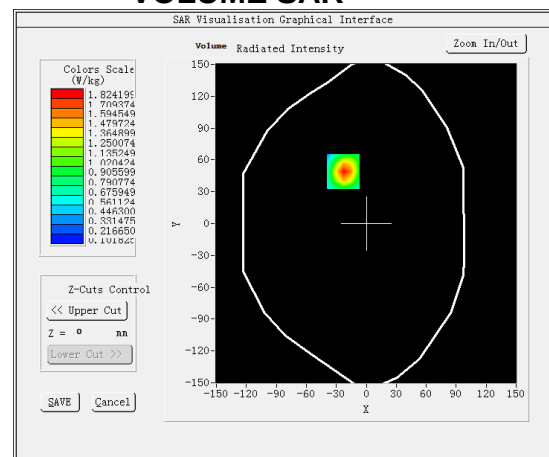
Date: 11/29/2022

Frequency (MHz)	1745.000000
Relative permittivity (real part)	40.115910
Relative permittivity (imaginary part)	14.136136
Conductivity (S/m)	1.360603
Variation (%)	-4.870000
Crest Factor	1.0
Probe Conversion factor	4.36
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#49)</u>

SURFACE SAR

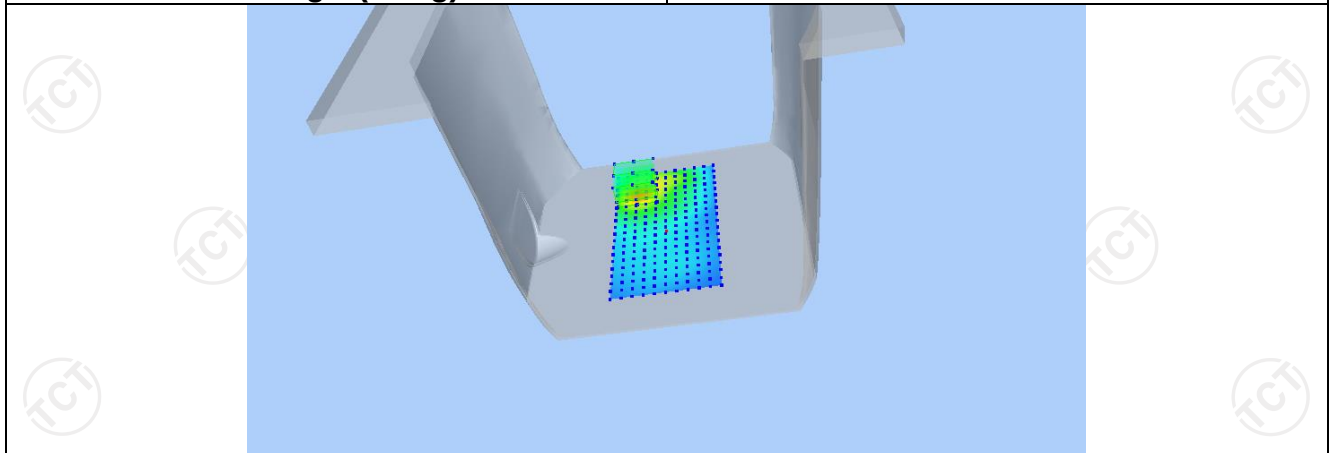


VOLUME SAR

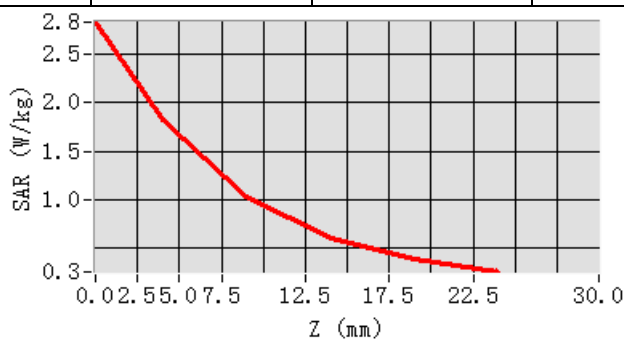


Maximum location: X=-23.00, Y=49.00 SAR Peak: 0.84W/kg

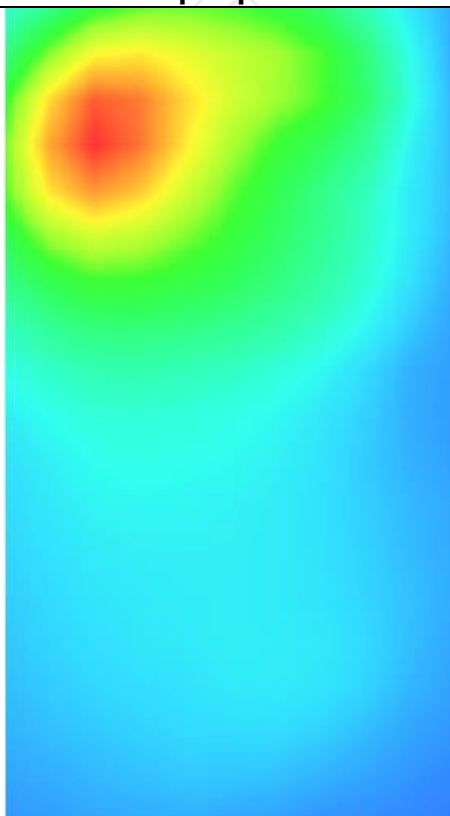
SAR 10g (W/Kg)	0.920140
SAR 1g (W/Kg)	0.429891



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	2.8300	1.8242	1.0400	0.6126	0.3918



Hot spot position



BT

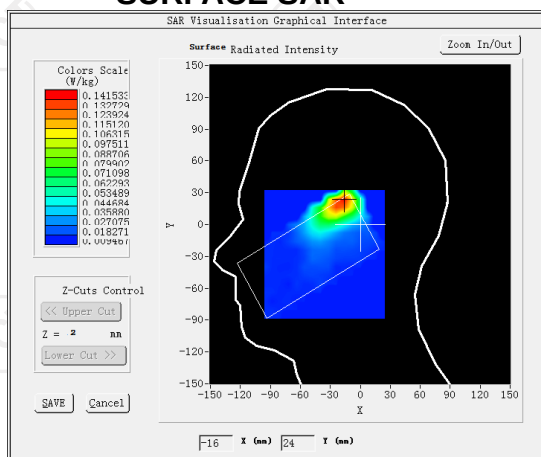
MEASUREMENT 1

Middle Band SAR (Channel 39):

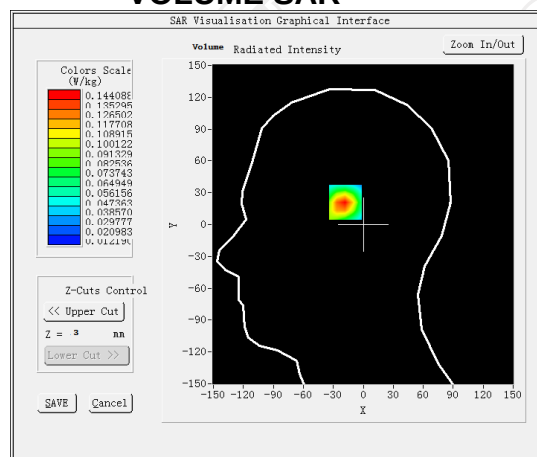
Date: 12/12/2022

Frequency (MHz)	2441.000000
Relative permittivity (real part)	37.821613
Relative permittivity (imaginary part)	13.546980
Conductivity (S/m)	1.834111
Variation (%)	2.050000
Crest Factor	1.0
Probe Conversion factor	2.31
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	dx=8mm dy=8mm, 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	8DSK

SURFACE SAR

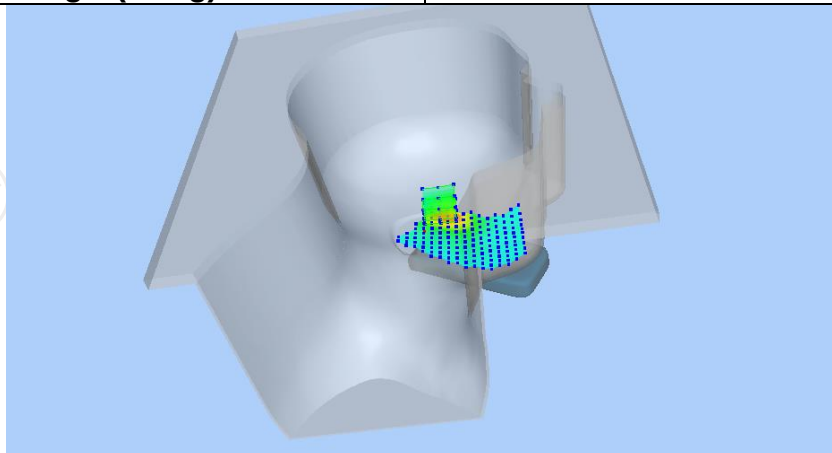


VOLUME SAR

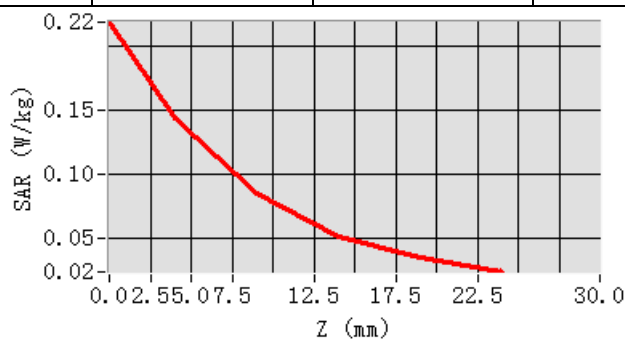


Maximum location: X=-17.00, Y=23.00 SAR Peak: 0.22 W/kg

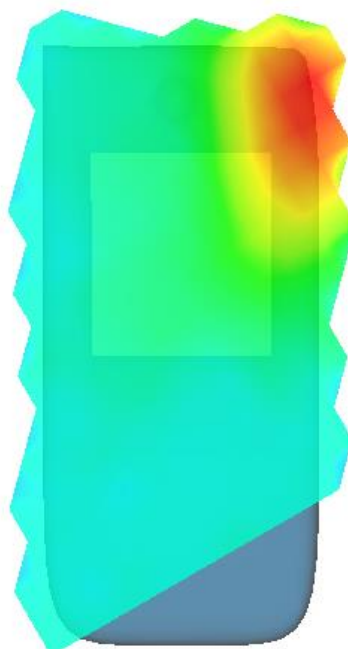
SAR 10g (W/Kg)	0.135117
SAR 1g (W/Kg)	0.097325



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2186	0.1441	0.0851	0.0523	0.0350



Hot spot position



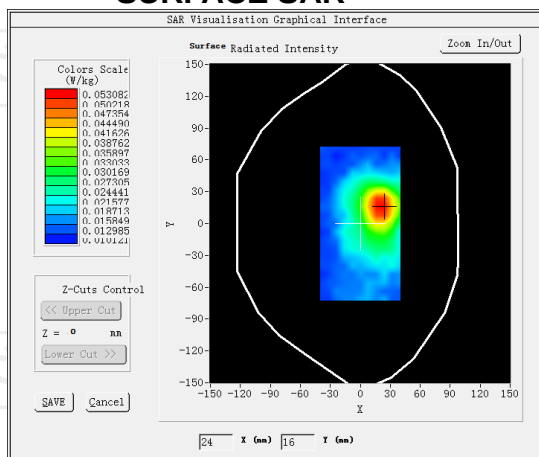
MEASUREMENT 2

Middle Band SAR (Channel 39):

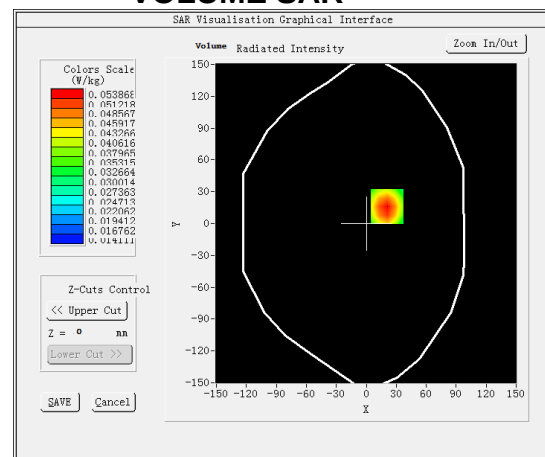
Date: 12/12/2022

Frequency (MHz)	2441.000000
Relative permittivity (real part)	37.821613
Relative permittivity (imaginary part)	13.546980
Conductivity (S/m)	1.834111
Variation (%)	3.100000
Crest Factor	1.0
Probe Conversion factor	2.31
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(10mm)
Band	8DSPK

SURFACE SAR

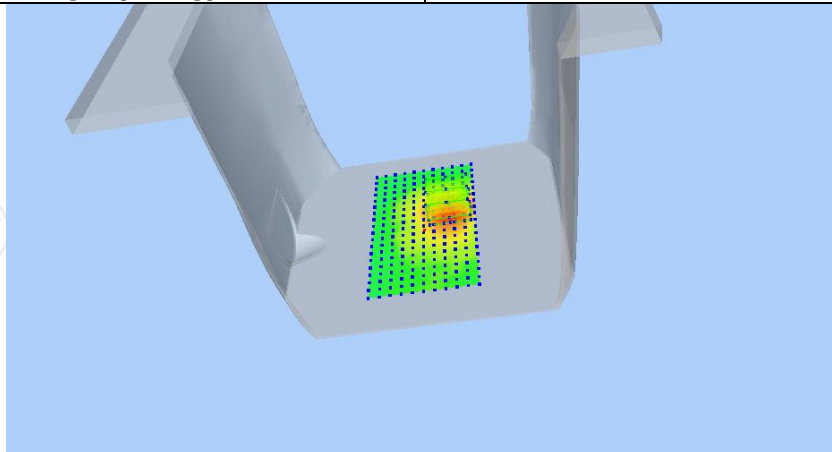


VOLUME SAR

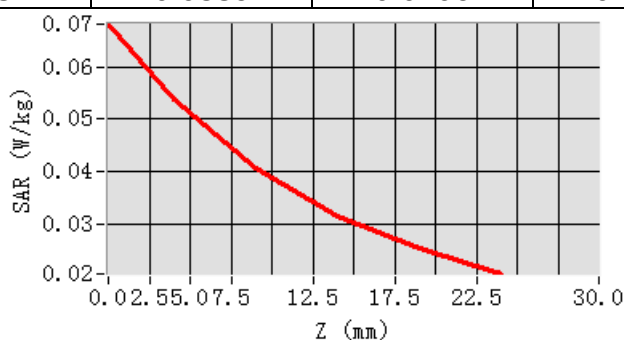


Maximum location: X=21.00, Y=16.00 SAR Peak: 0.07 W/kg

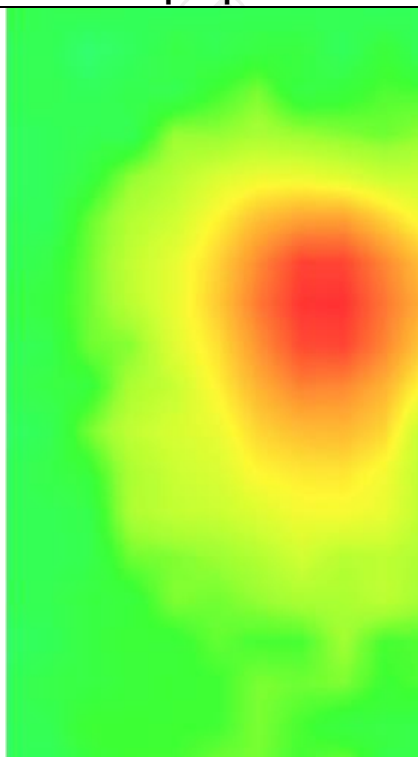
SAR 10g (W/Kg)	0.037096
SAR 1g (W/Kg)	0.081684



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0681	0.0539	0.0406	0.0315	0.0252



Hot spot position



Appendix A: EUT Photos



Liquid depth



The Body Liquid of 835MHz (15.4cm)



The Body Liquid of 1800MHz (15.2 cm)



The Body Liquid of 1900MHz (16.4 cm)

The Body Liquid of 2450MHz (15.3cm)



The Body Liquid of 2600MHz (16.5cm)

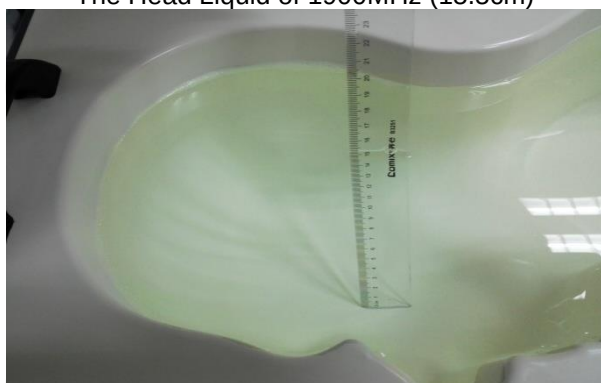
The Body Liquid of 5000-6000MHz (16.5cm)



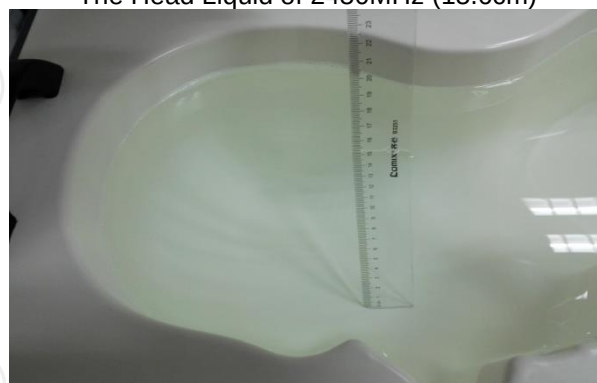
The Head Liquid of 1900MHz (15.5cm)



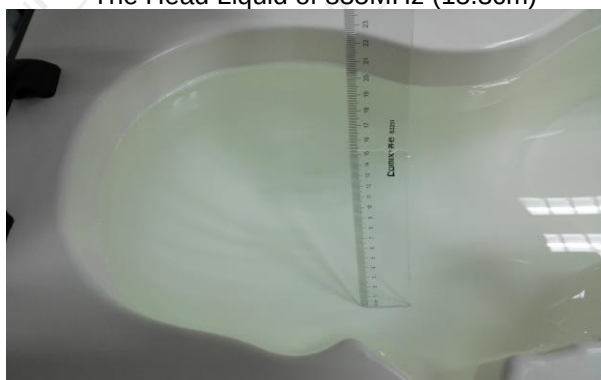
The Head Liquid of 2450MHz (15.6cm)



The Head Liquid of 835MHz (15.3cm)



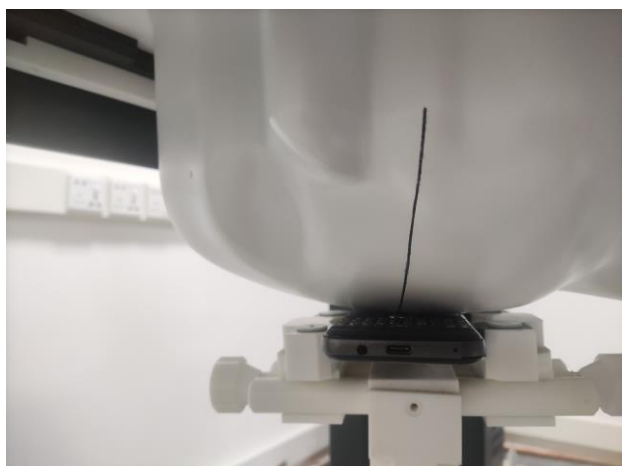
The Head Liquid of 1800MHz (15.2cm)



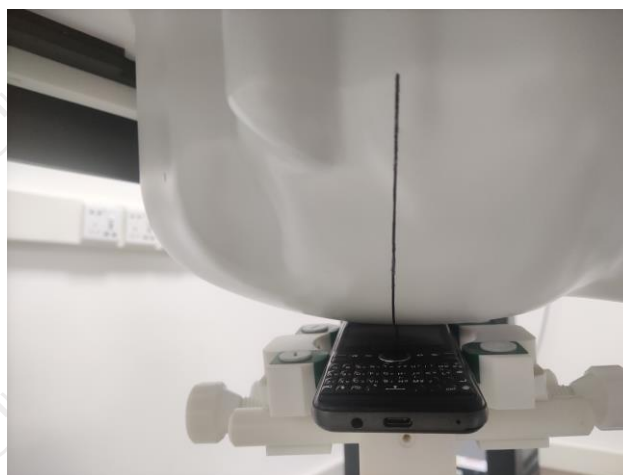
The Head Liquid of 2600MHz (15.1cm)

The Body Liquid of 5000-6000MHz MHz (15.8cm)

Appendix B: Test Setup Photos



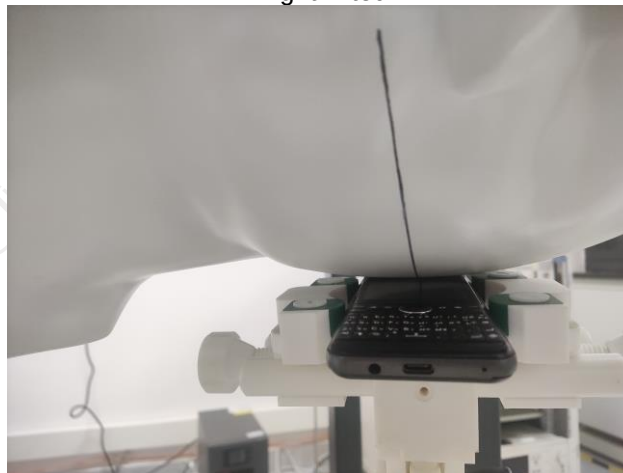
Right Cheek



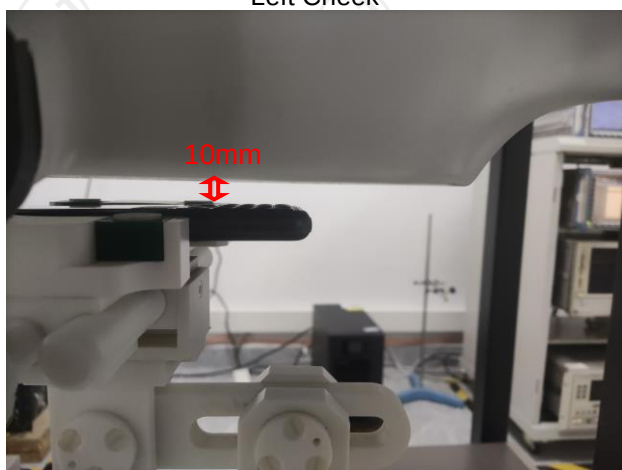
Right Tilted



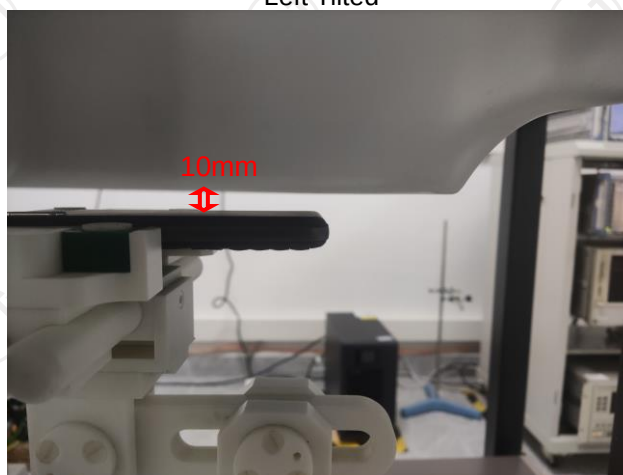
Left Cheek



Left Tilted



Body worn – Front (10mm)



Body worn – Back (10mm)