

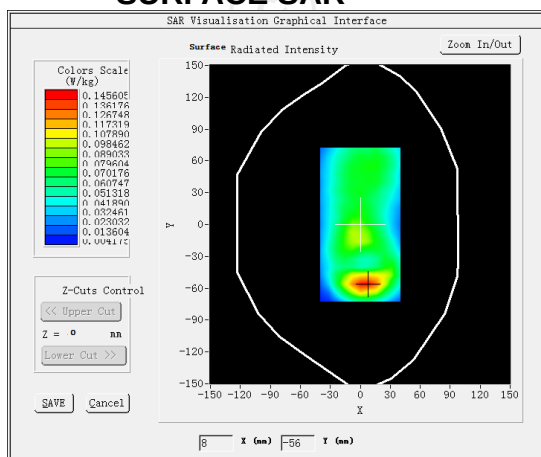
MEASUREMENT 3

Low Band SAR (Channel 128)

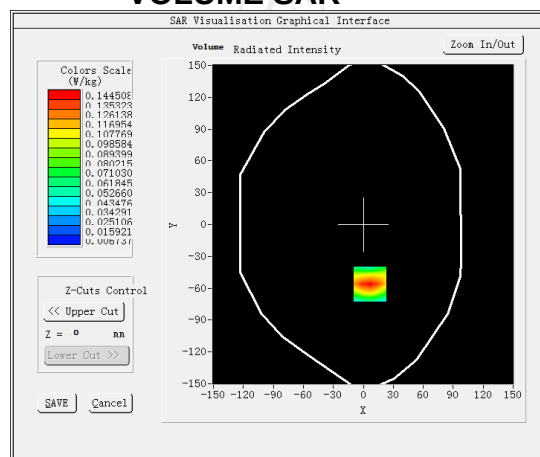
Date: 05/21/2024

Frequency (MHz)	824.200000
Relative permittivity (real part)	40.606560
Relative permittivity (imaginary part)	18.313232
Conductivity (S/m)	0.850955
Variation (%)	-1.890000
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 2slot)</u>

SURFACE SAR



VOLUME SAR



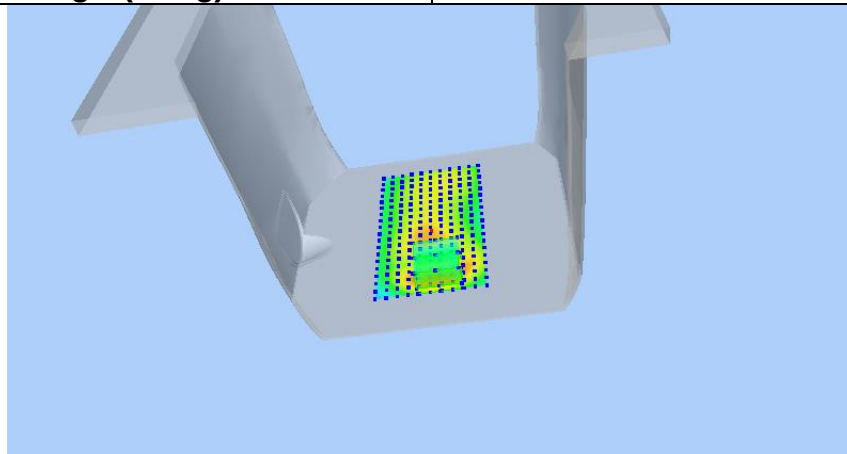
Maximum location: X=7.00, Y=-56.00 SAR Peak: 0.21 W/kg

SAR 10g (W/Kg)

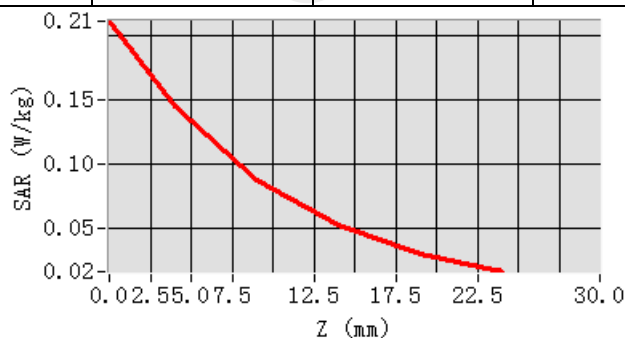
0.070315

SAR 1g (W/Kg)

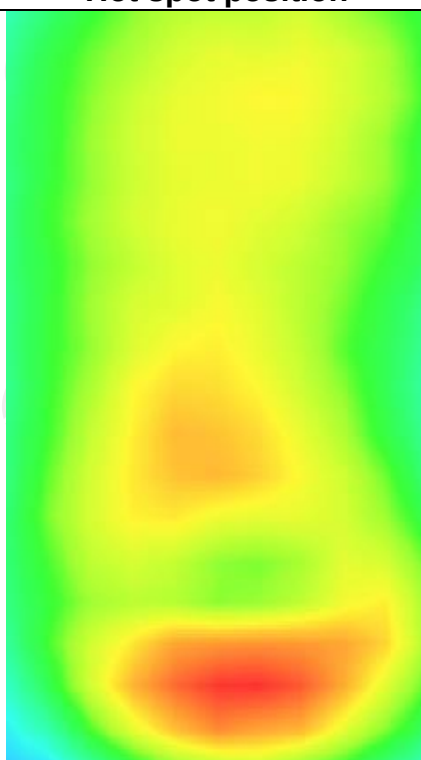
0.144313



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2111	0.1445	0.0875	0.0518	0.0299



Hot spot position



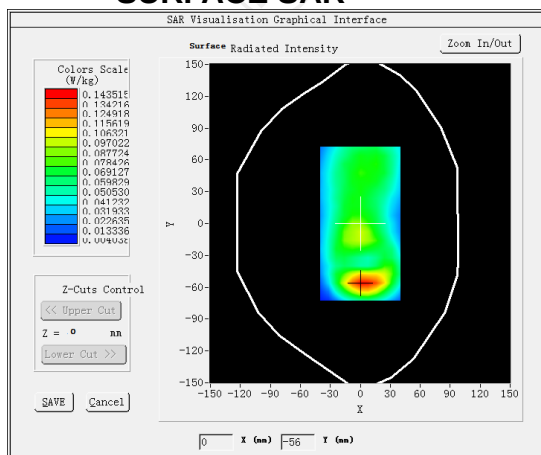
MEASUREMENT 4

Low Band SAR (Channel 128)

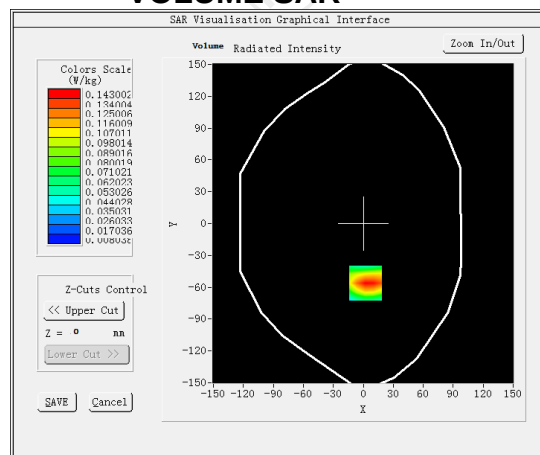
Date: 05/21/2024

Frequency (MHz)	824.200000
Relative permittivity (real part)	40.606560
Relative permittivity (imaginary part)	18.313232
Conductivity (S/m)	0.850955
Variation (%)	1.590000
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 2slot hotspot)</u>

SURFACE SAR

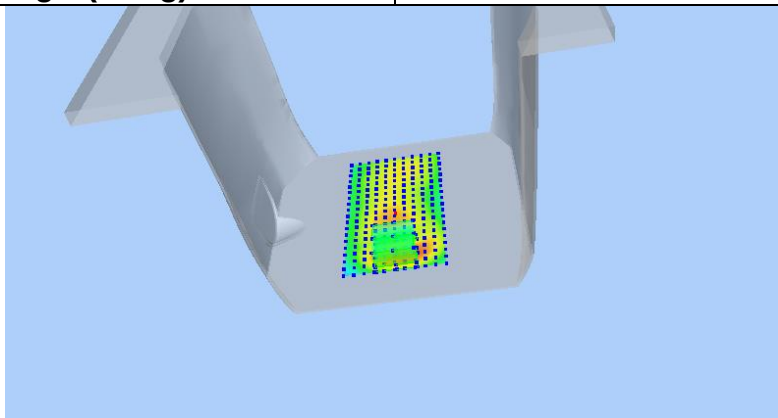


VOLUME SAR

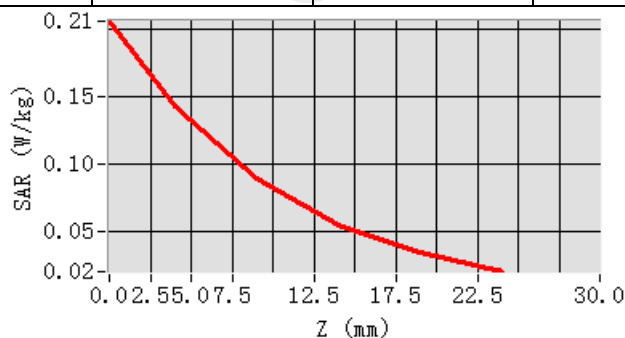


Maximum location: X=2.00, Y=-56.00 SAR Peak: 0.21 W/kg

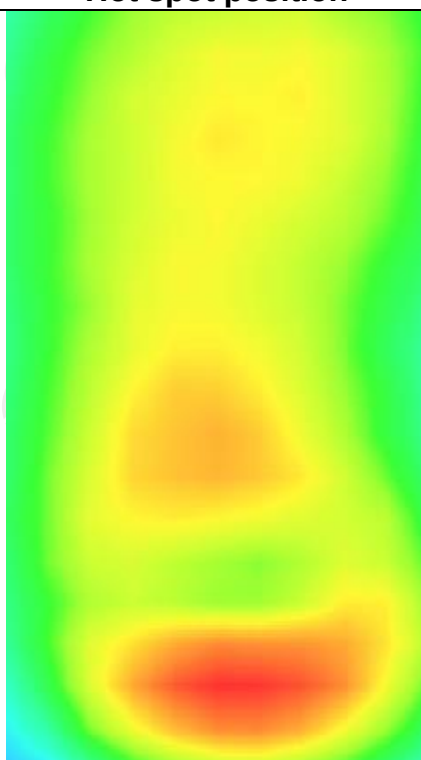
SAR 10g (W/Kg)	0.076709
SAR 1g (W/Kg)	0.135469



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2063	0.1430	0.0887	0.0546	0.0336



Hot spot position



GSM1900

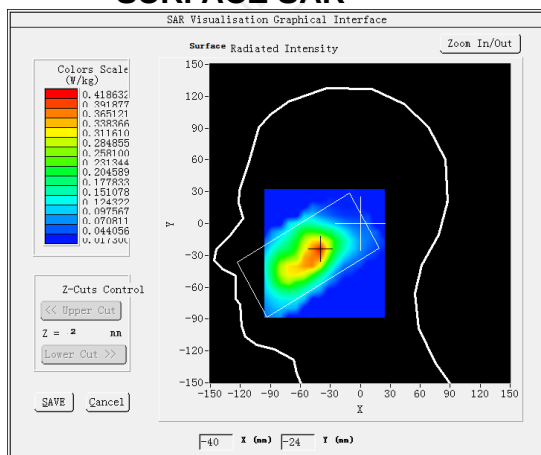
MEASUREMENT 1

High Band SAR (Channel 810):

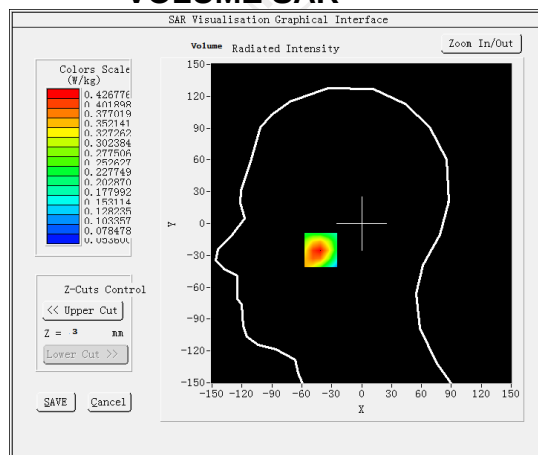
Date: 06/10/2024

Frequency (MHz)	1909.800000
Relative permittivity (real part)	39.076721
Relative permittivity (imaginary part)	12.607061
Conductivity (S/m)	1.367609
Variation (%)	0.940000
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>GSM1900(voice)</u>

SURFACE SAR

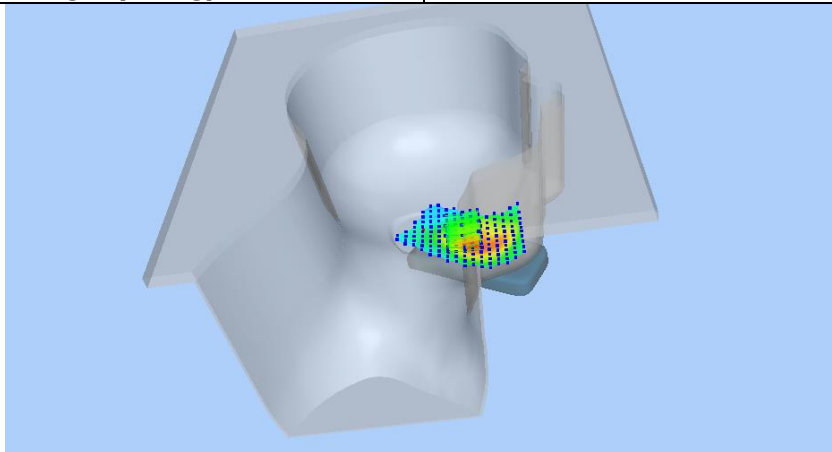


VOLUME SAR

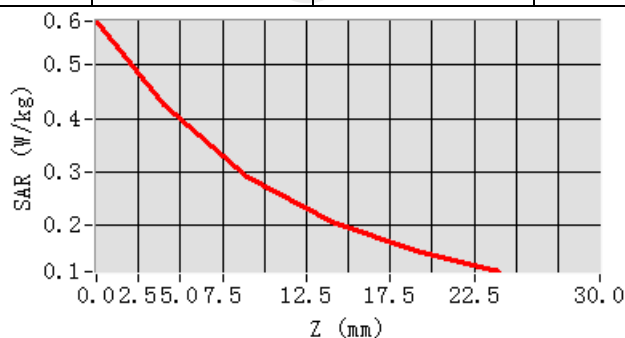


Maximum location: X=-41.00, Y=-35.00 SAR Peak: 0.59W/kg

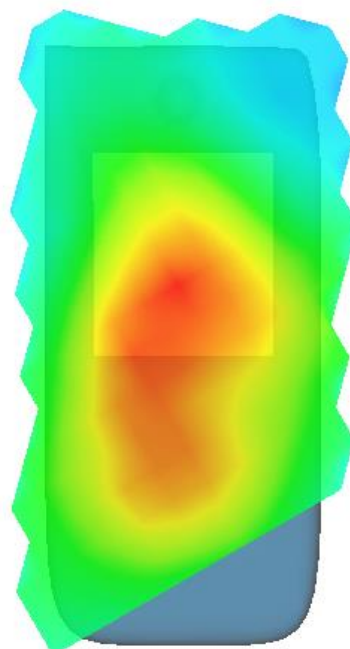
SAR 10g (W/Kg)	0.241056
SAR 1g (W/Kg)	0.351842



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5810	0.4268	0.2921	0.2063	0.1527



Hot spot position



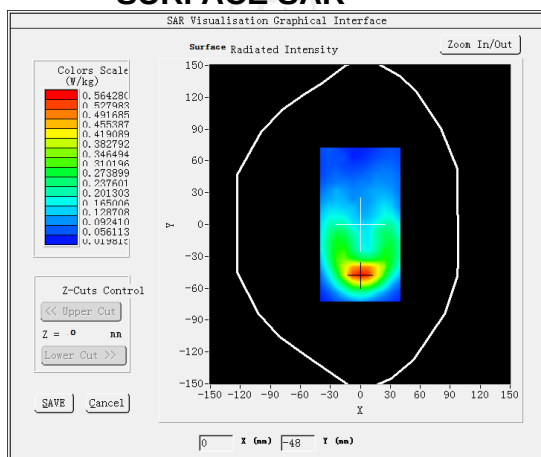
MEASUREMENT 2

High Band SAR (Channel 810):

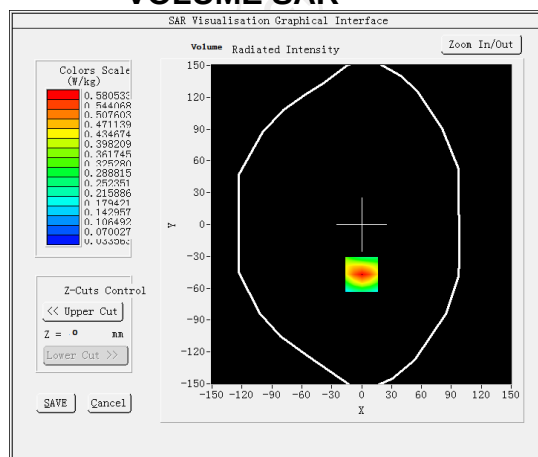
Date: 06/10/2024

Frequency (MHz)	1909.800000
Relative permittivity (real part)	39.076721
Relative permittivity (imaginary part)	12.607061
Conductivity (S/m)	1.367609
Variation (%)	1.180000
Crest Factor	1.0
Probe Conversion factor	2.23
E-Field Probe:	SSE2 (SN 25/22 EPGO375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back(10mm)</u>
Band	<u>GSM1900(voice)</u>

SURFACE SAR



VOLUME SAR



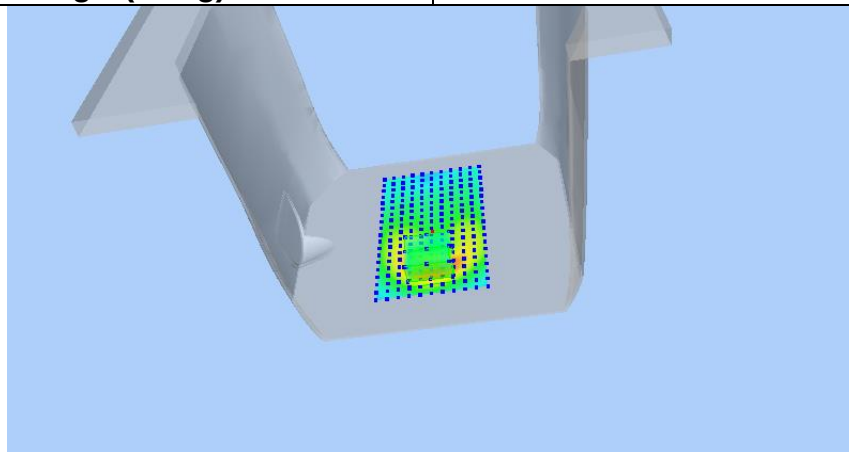
Maximum location: X=0.00, Y=-47.00 SAR Peak: 0.84 W/kg

SAR 10g (W/Kg)

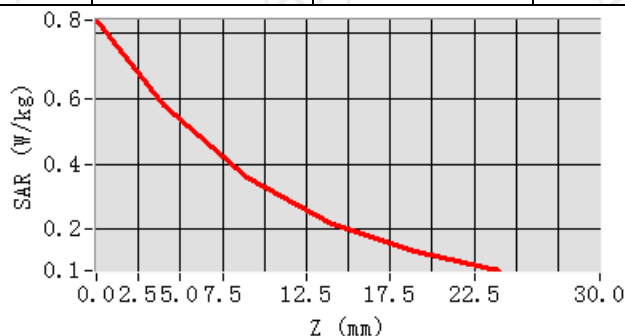
0.337512

SAR 1g (W/Kg)

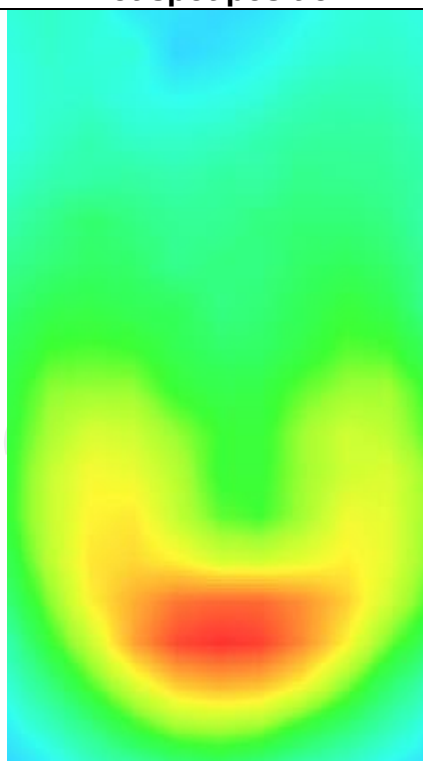
0.519240



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.8414	0.5805	0.3567	0.2159	0.1294



Hot spot position



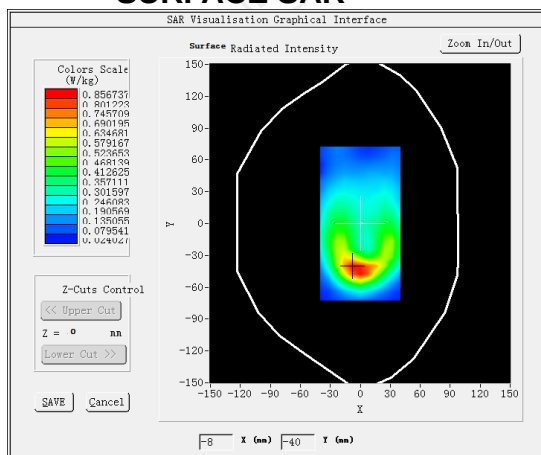
MEASUREMENT 3

Middle Band SAR (Channel 661):

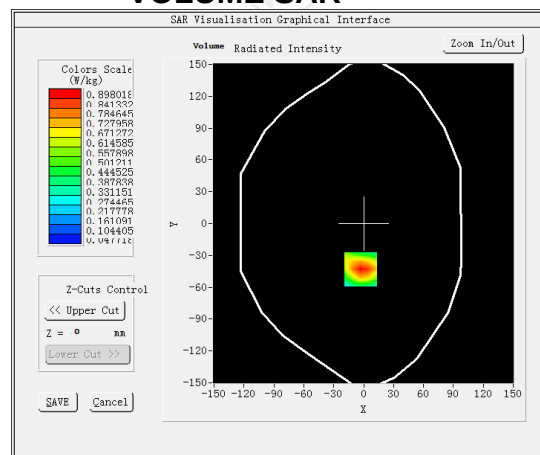
Date: 06/10/2024

Frequency (MHz)	1880.000000
Relative permittivity (real part)	39.076721
Relative permittivity (imaginary part)	12.607061
Conductivity (S/m)	1.367609
Variation (%)	-1.950000
Crest Factor	1.0
Probe Conversion factor	2.23
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back(10mm)</u>
Band	<u>GSM1900(GPRS 2slot)</u>

SURFACE SAR



VOLUME SAR



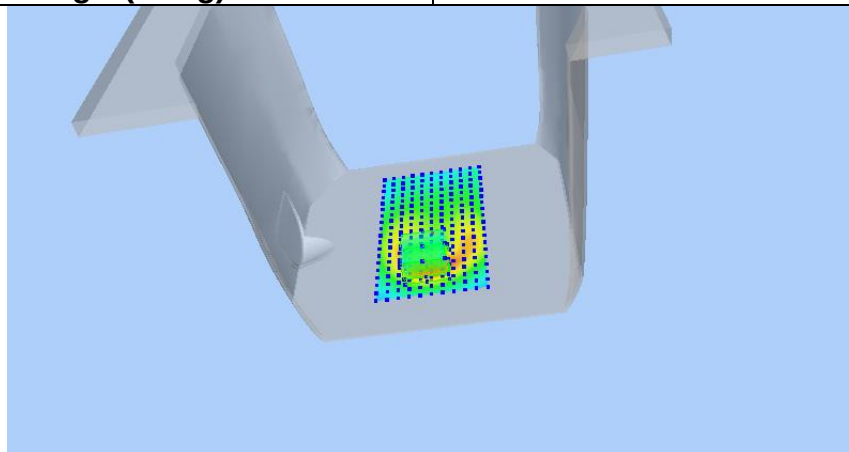
Maximum location: X=-3.00, Y=-43.00 SAR Peak: 1.36 W/kg

SAR 10g (W/Kg)

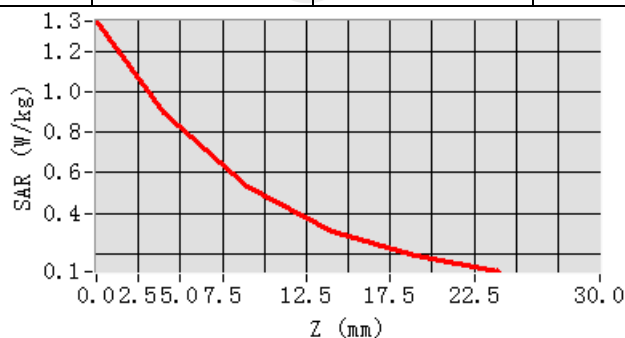
0.411257

SAR 1g (W/Kg)

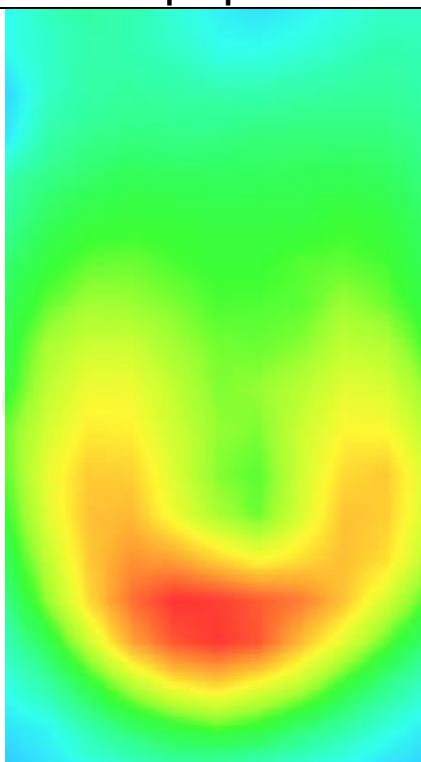
0.640061



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.3494	0.8980	0.5288	0.3119	0.1885



Hot spot position

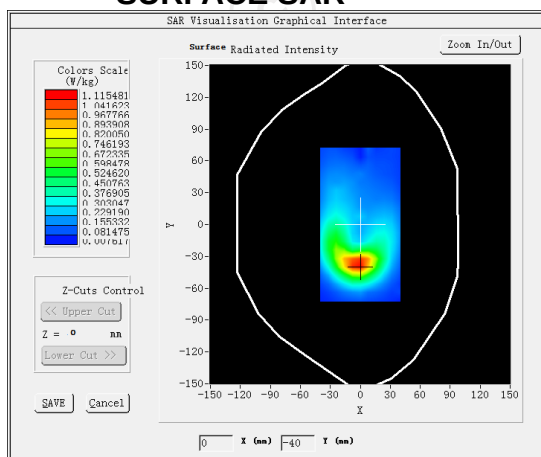


MEASUREMENT 4

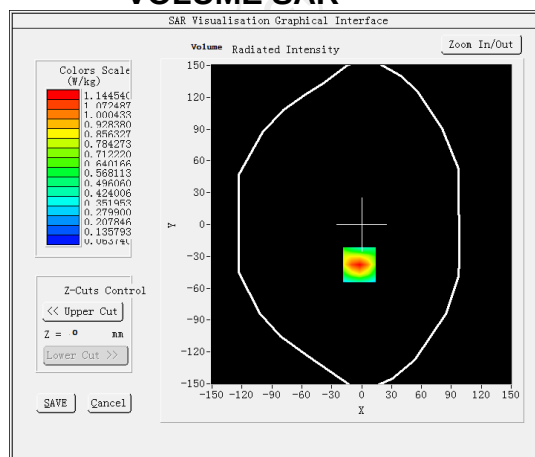
Middle Band SAR (Channel 661): Date: 06/10/2024

Frequency (MHz)	1880.000000
Relative permittivity (real part)	39.076721
Relative permittivity (imaginary part)	12.607061
Conductivity (S/m)	1.367609
Variation (%)	-2.170000
Crest Factor	1.0
Probe Conversion factor	2.23
E-Field Probe:	SSE2 (SN 25/22 EPGO375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back(10mm)</u>
Band	<u>GSM1900(GPRS 2slot hotspot)</u>

SURFACE SAR

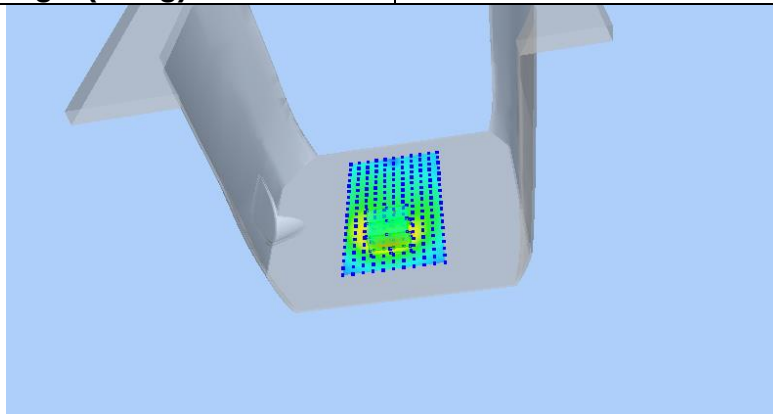


VOLUME SAR

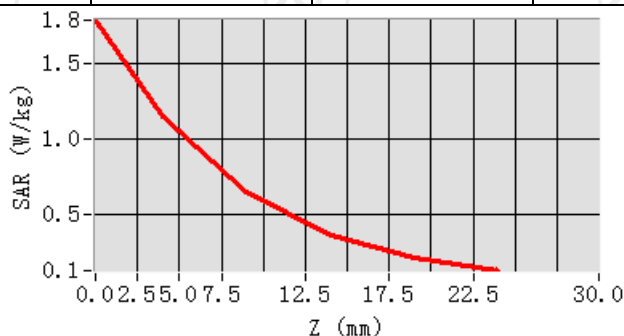


Maximum location: X=-2.00, Y=-38.00 SAR Peak: 1.80 W/kg

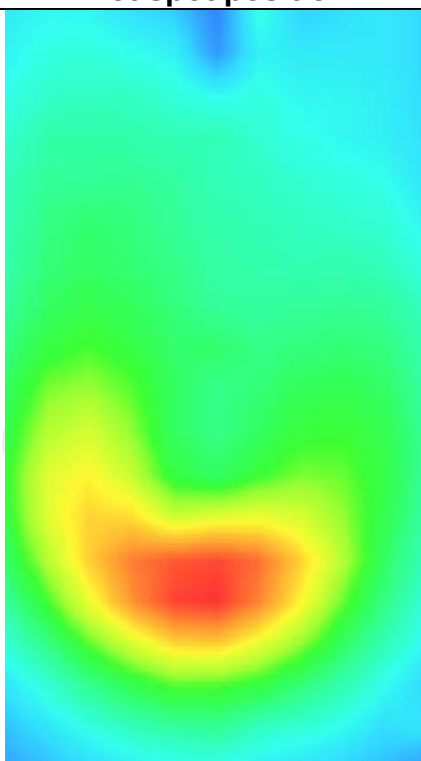
SAR 10g (W/Kg)	0.576121
SAR 1g (W/Kg)	0.721560



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.7861	1.1445	0.6398	0.3597	0.2111



Hot spot position



WCDMA Band II

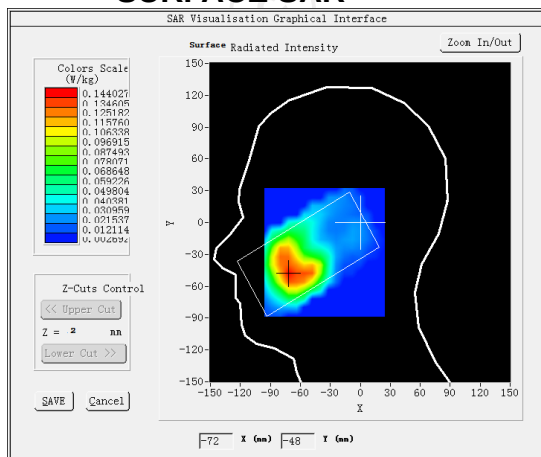
MEASUREMENT 1

Middle Band SAR (Channel 9400):

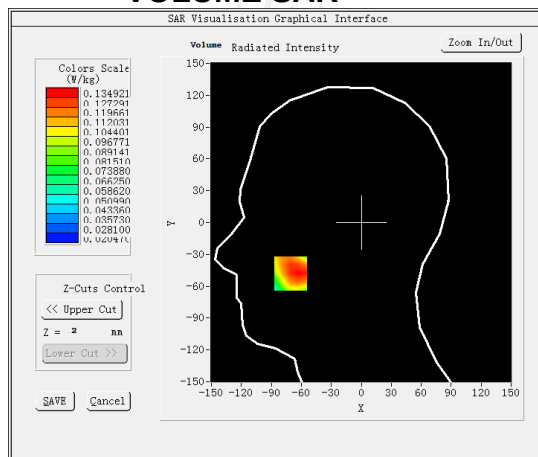
Date: 06/10/2024

Frequency (MHz)	1880.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.408000
Conductivity (S/m)	1.400391
Variation (%)	1.280000
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>BAND2 WCDMA1900</u>

SURFACE SAR



VOLUME SAR



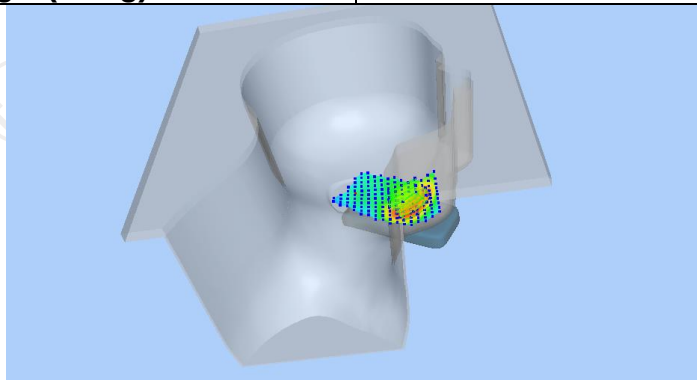
Maximum location: X=-71.00, Y=-48.00 SAR Peak: 0.24 W/kg

SAR 10g (W/Kg)

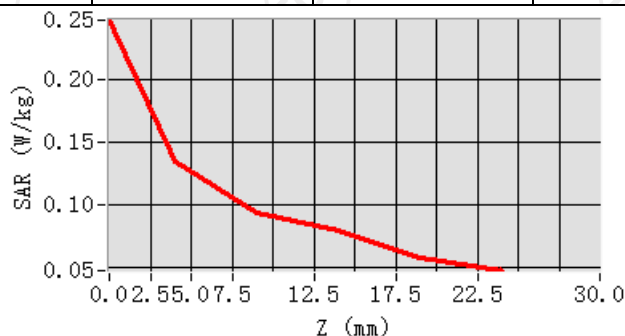
0.070247

SAR 1g (W/Kg)

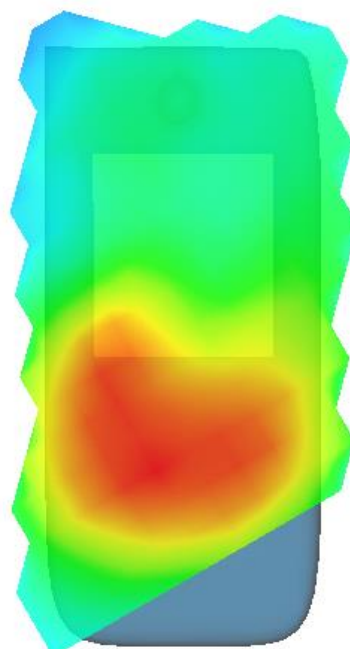
0.150962



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2481	0.1353	0.0924	0.0796	0.0571



Hot spot position



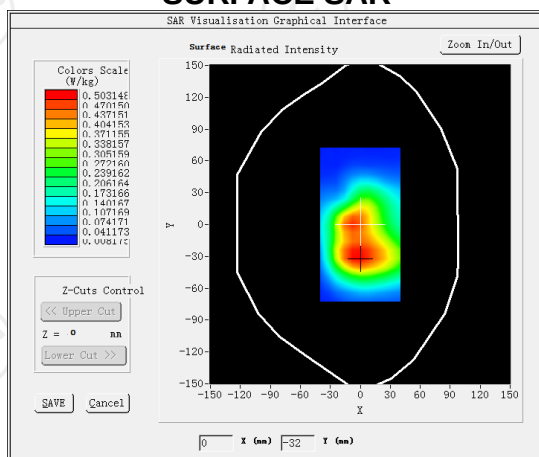
MEASUREMENT 2

Middle Band SAR (Channel 9400):

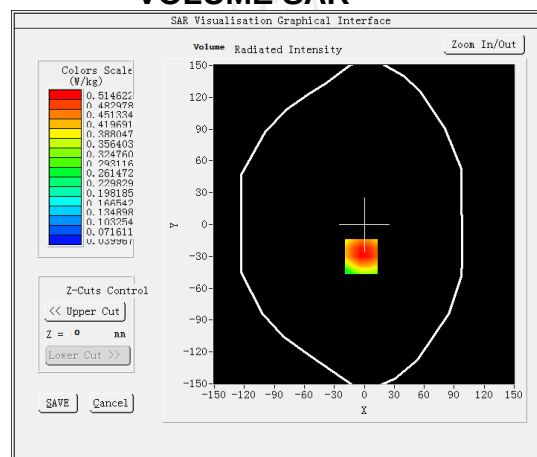
Date: 06/10/2024

Frequency (MHz)	1880.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.408000
Conductivity (S/m)	1.400391
Variation (%)	0.160000
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



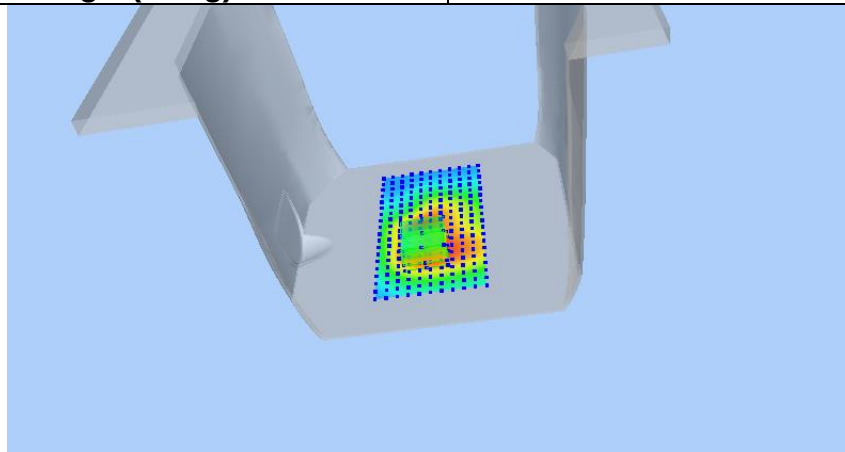
Maximum location: X=-3.00, Y=-30.00 SAR Peak: 0.75 W/kg

SAR 10g (W/Kg)

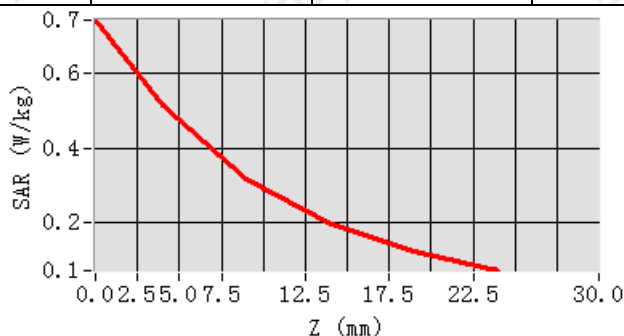
0.254162

SAR 1g (W/Kg)

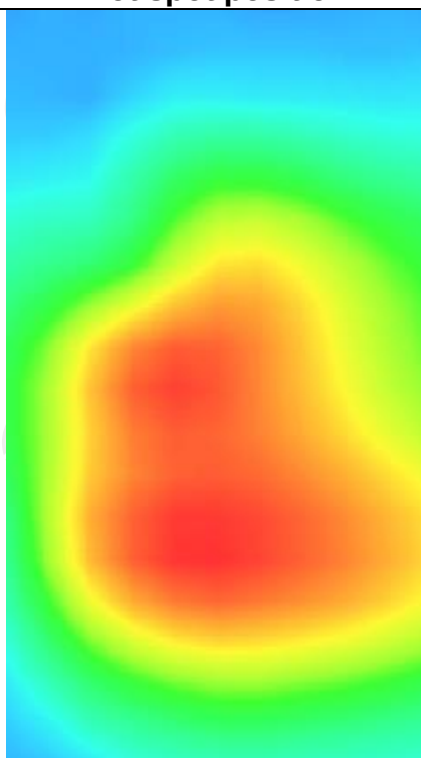
0.490214



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.7411	0.5204	0.3207	0.1993	0.1236



Hot spot position



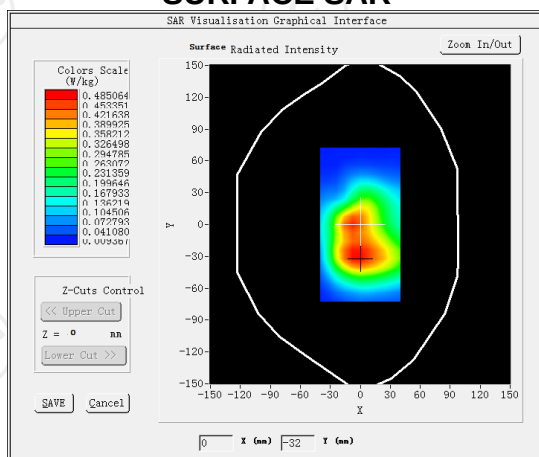
MEASUREMENT 3

Middle Band SAR (Channel 9400):

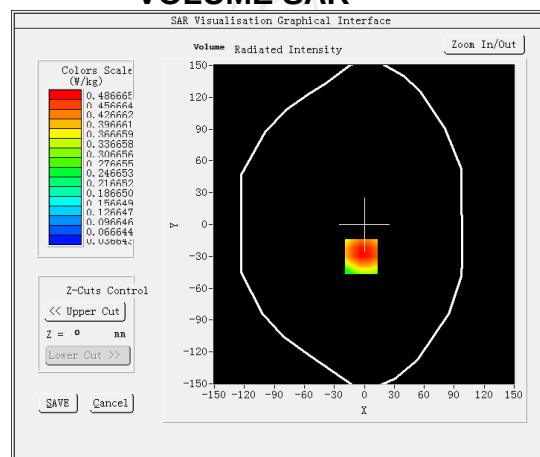
Date: 06/10/2024

Frequency (MHz)	1880.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.408000
Conductivity (S/m)	1.400391
Variation (%)	-2.910000
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(hotspot)</u>

SURFACE SAR



VOLUME SAR



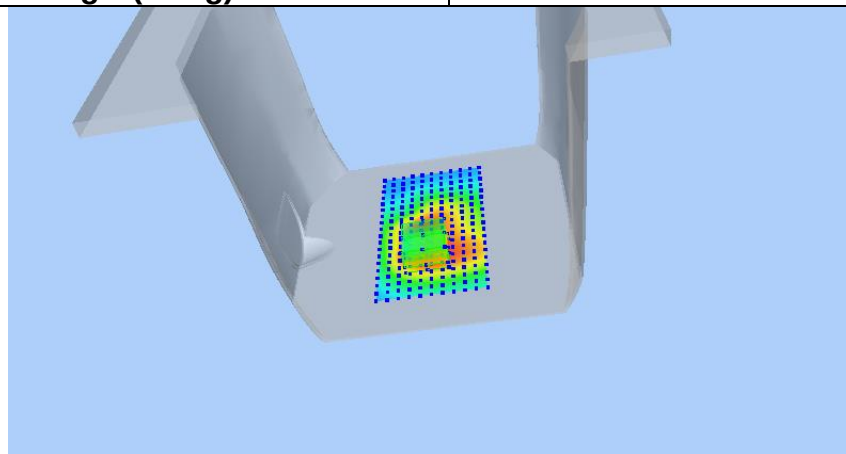
Maximum location: X=-3.00, Y=-30.00 SAR Peak 0.71 W/kg

SAR 10g (W/Kg)

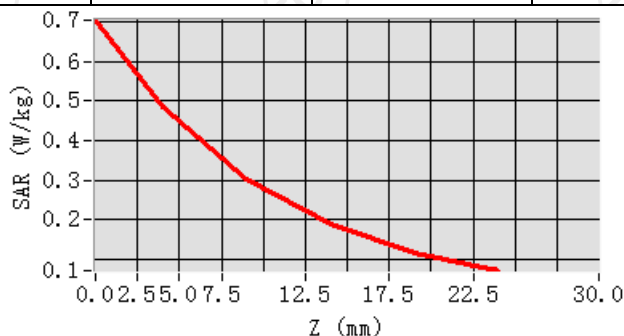
0.230127

SAR 1g (W/Kg)

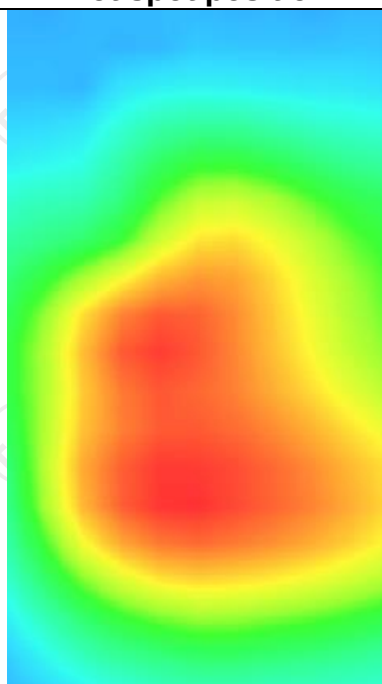
0.447842



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.7036	0.4867	0.3023	0.1879	0.1185



Hot spot position



WCDMA Band IV

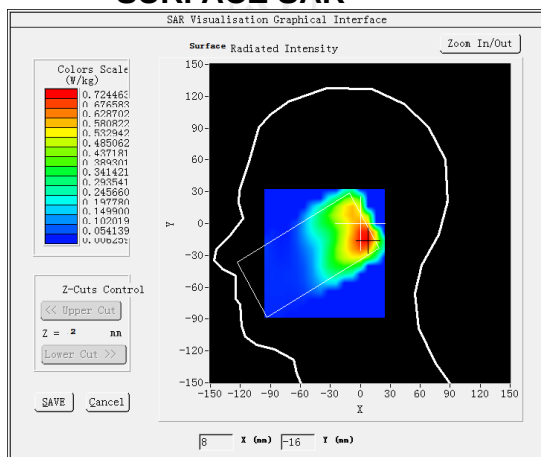
MEASUREMENT 1

High Band SAR (Channel 1513):

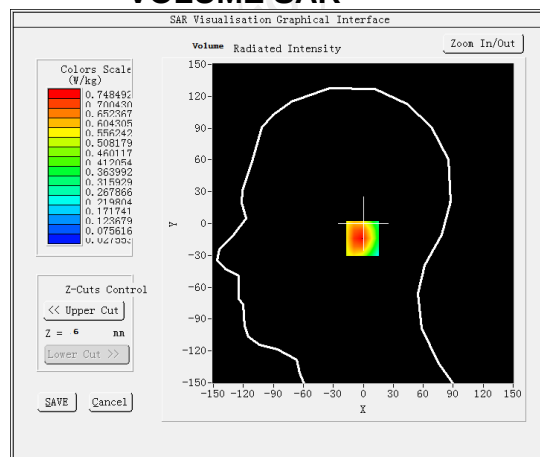
Date: 05/30/2024

Frequency (MHz)	1752.600000
Relative permittivity (real part)	40.116364
Relative permittivity (imaginary part)	14.137455
Conductivity (S/m)	1.360337
Variation (%)	0.910000
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



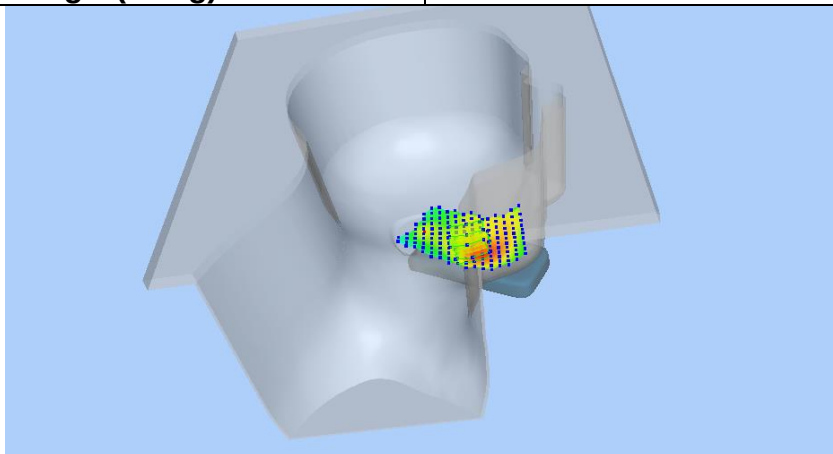
Maximum location: X=5.00, Y=-14.00 SAR Peak: 1.13 W/kg

SAR 10g (W/Kg)

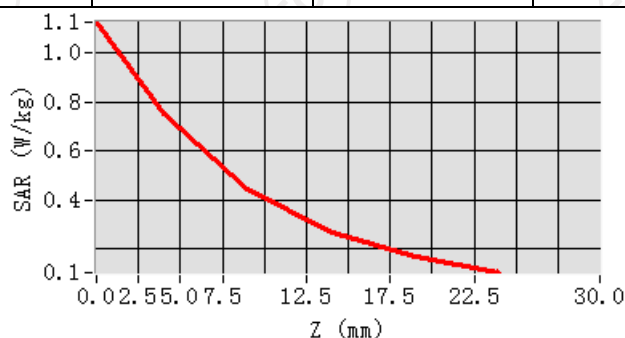
0.325148

SAR 1g (W/Kg)

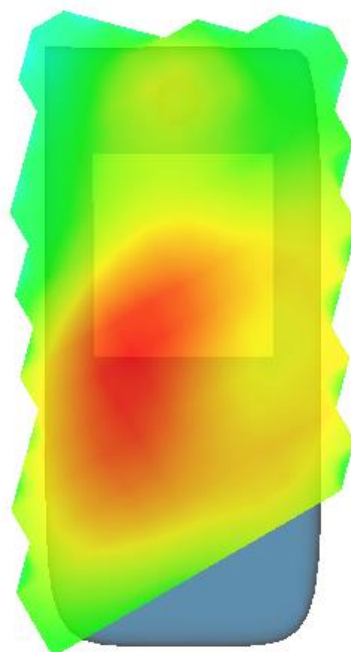
0.514374



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.1252	0.7485	0.4427	0.2653	0.1658



Hot spot position



MEASUREMENT 2

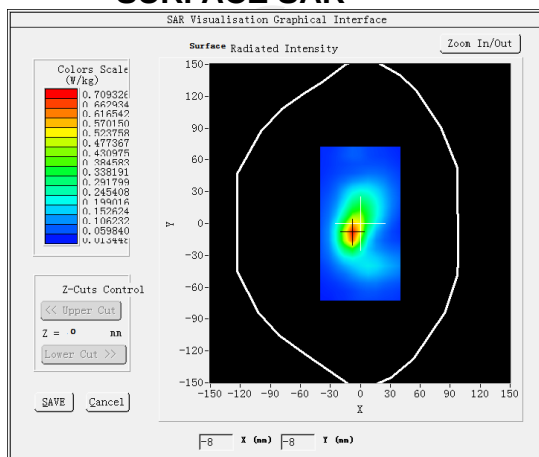
High Band SAR (Channel 1513):

Date: 05/30/2024

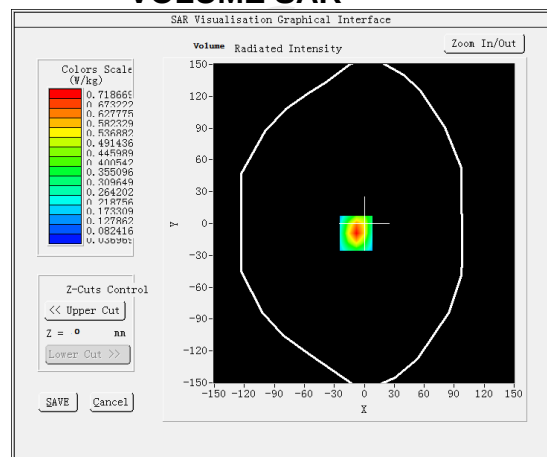
Frequency (MHz)	1752.600000
Relative permittivity (real part)	40.116364
Relative permittivity (imaginary part)	14.137455
Conductivity (S/m)	1.360337
Variation (%)	-1.050000
Crest Factor	1.0
Probe Conversion factor	2.08
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
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

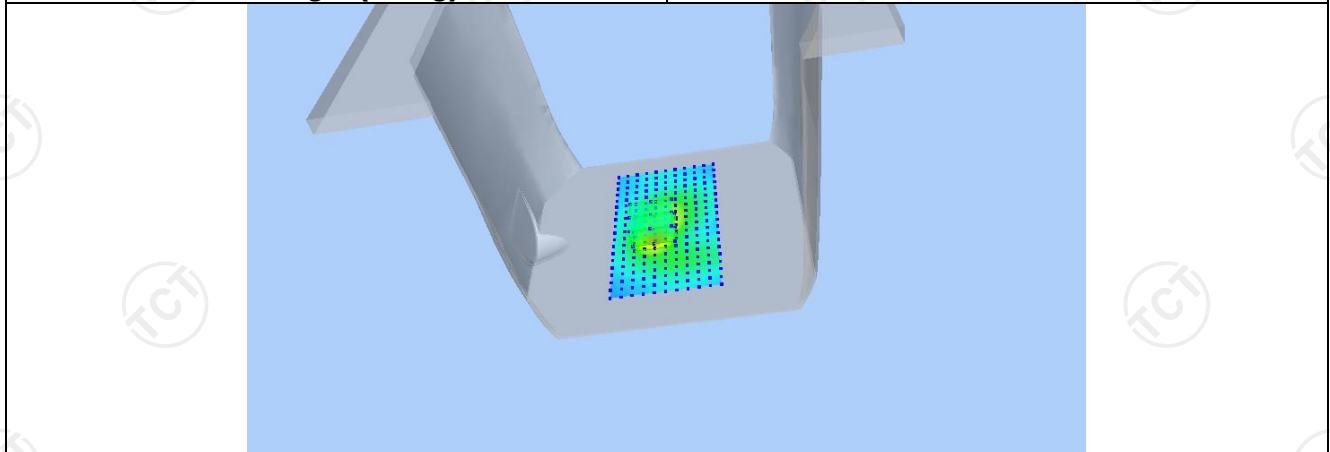


VOLUME SAR

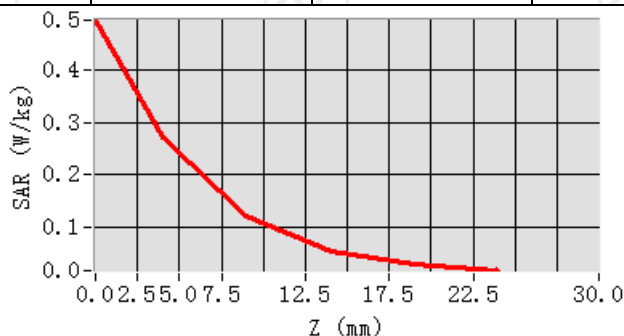


Maximum location: X=-3.00, Y=32.00 SAR Peak:1.21 W/kg

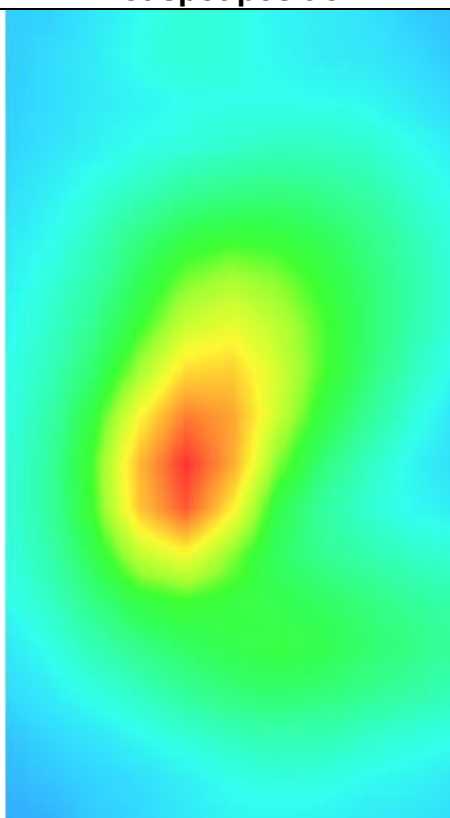
SAR 10g (W/Kg)	0.133660
SAR 1g (W/Kg)	0.263670



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4958	0.2723	0.1202	0.0532	0.0273



Hot spot position



MEASUREMENT 3

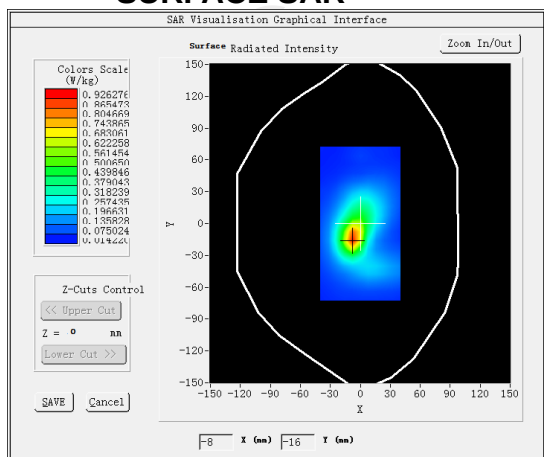
High Band SAR (Channel 1513):

Date: 05/30/2024

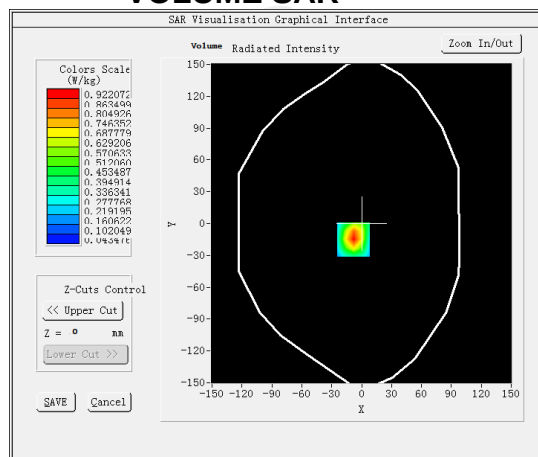
Frequency (MHz)	1752.600000
Relative permittivity (real part)	40.116364
Relative permittivity (imaginary part)	14.137455
Conductivity (S/m)	1.360337
Variation (%)	0.720000
Crest Factor	1.0
Probe Conversion factor	2.08
E-Field Probe:	SSE2 (SN 25/22 EPGO375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>

Phantom	Validation plane
Device Position	Body back(hotspot 10mm)
Band	BAND4 WCDMA1700

SURFACE SAR

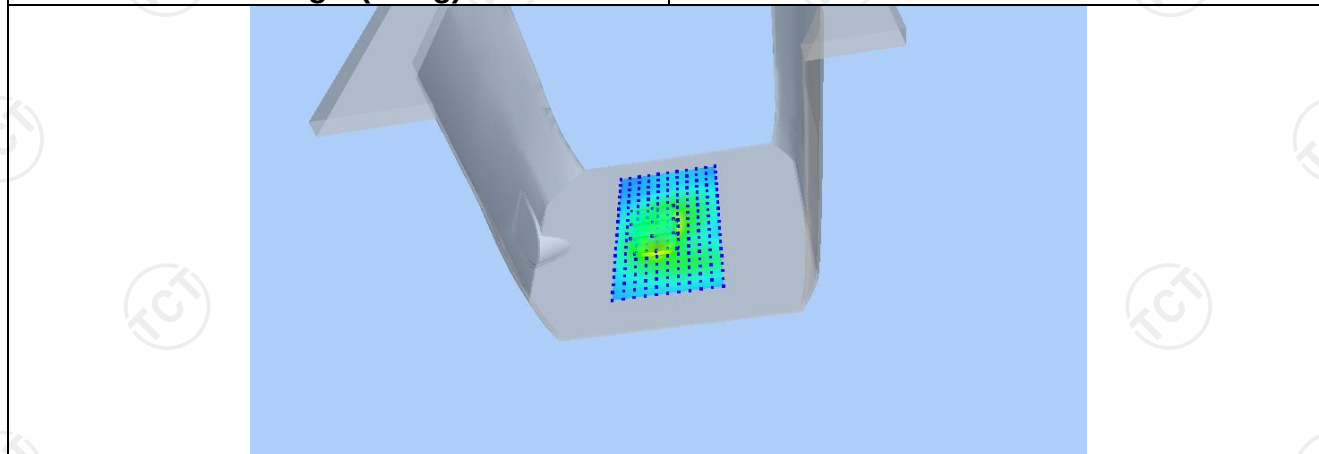


VOLUME SAR

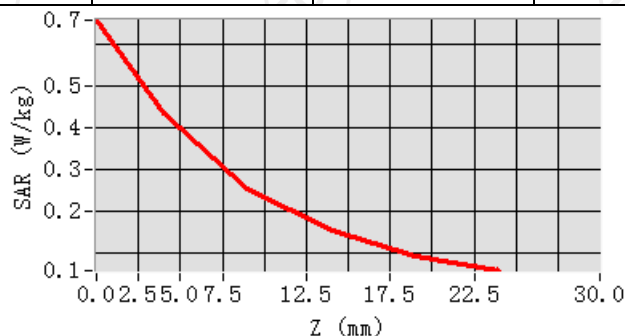


Maximum location: X=-2.00, Y=29.00 SAR Peak: 0.66 W/kg

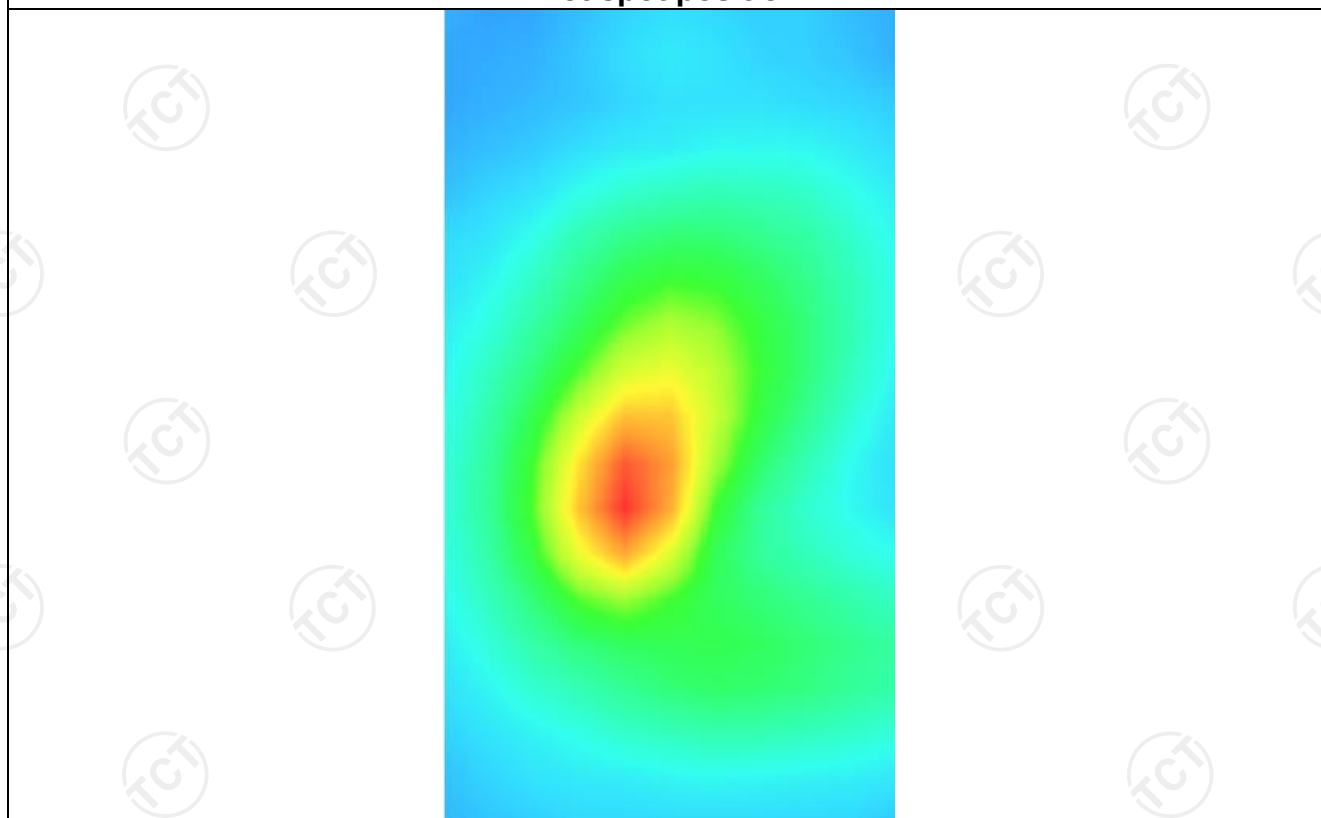
SAR 10g (W/Kg)	0.244870
SAR 1g (W/Kg)	0.415761



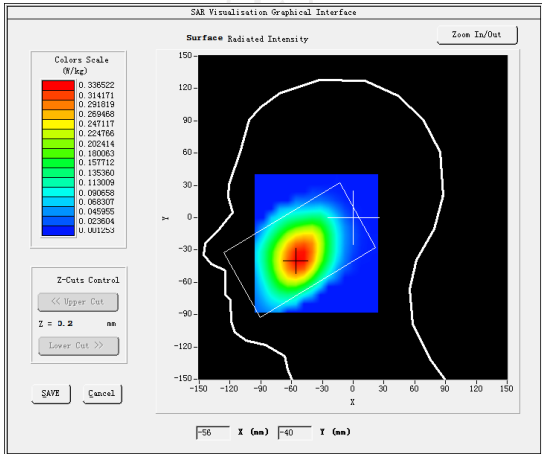
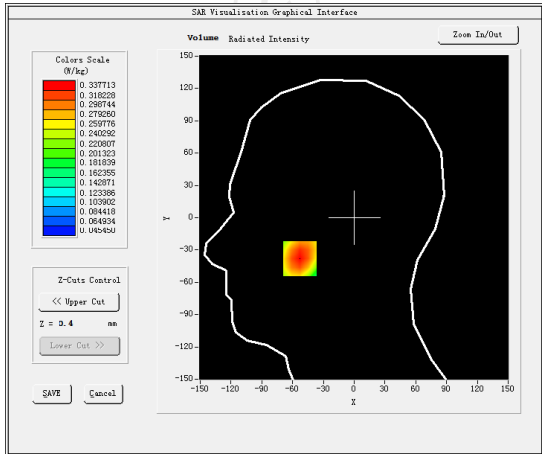
Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6564	0.4351	0.2561	0.1528	0.0952

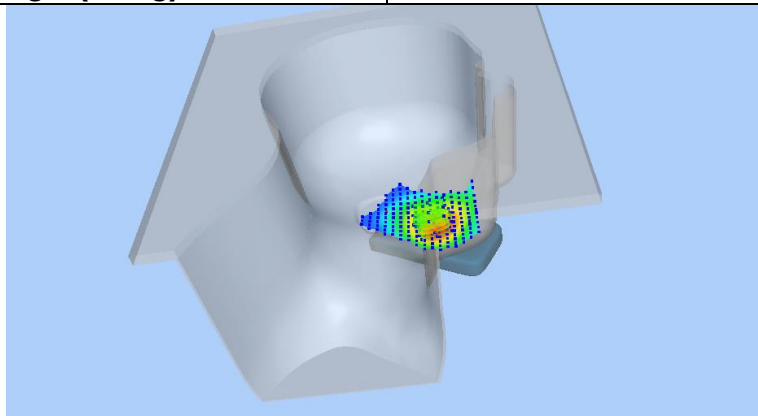


Hot spot position

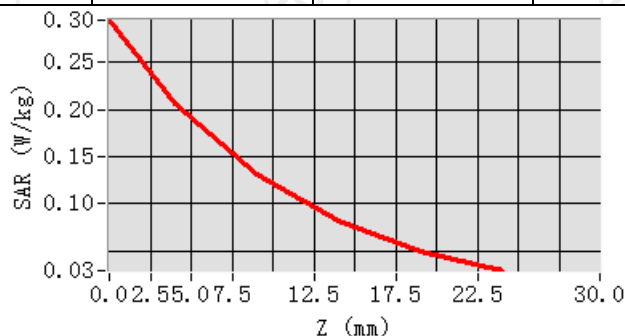


WCDMA Band V MEASUREMENT 1

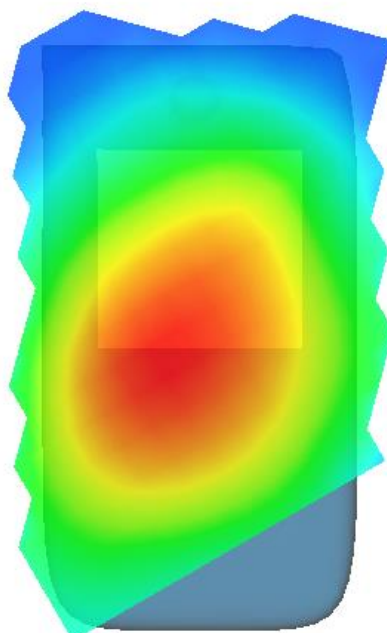
High Band SAR (Channel 4233):		Date: 05/21/2024
Frequency (MHz)	846.600000	
Relative permittivity (real part)	41.500000	
Relative permittivity (imaginary part)	19.400000	
Conductivity (S/m)	0.901453	
Variation (%)	0.150000	
Crest Factor:	1.0	
Probe Conversion factor	1.80	
E-Field Probe:	SSE2 (SN 25/22 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=-53.00, Y=-38.00 SAR Peak: 0.31 W/kg		
SAR 10g (W/Kg)	0.121593	
SAR 1g (W/Kg)	0.194221	



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



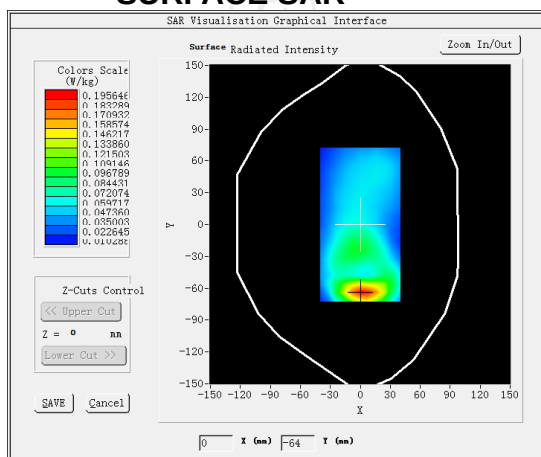
MEASUREMENT 2

High Band SAR (Channel 4233):

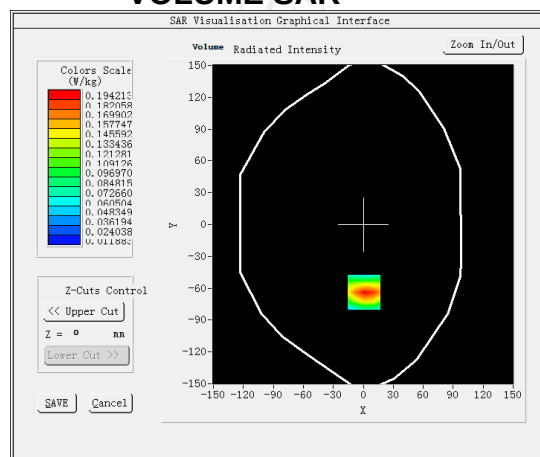
Date: 05/21/2024

Frequency (MHz)	836.400000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901453
Variation (%)	1.230000
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



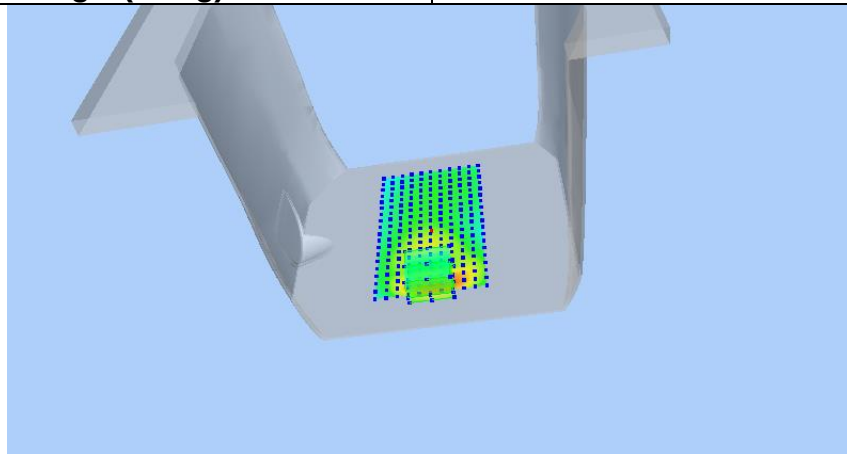
Maximum location: X=1.00, Y=-64.00 SAR Peak: 0.29 W/kg

SAR 10g (W/Kg)

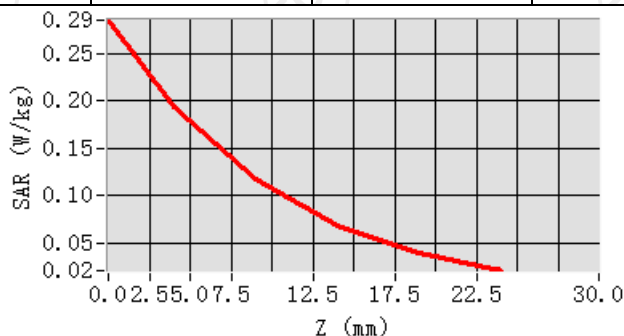
0.118976

SAR 1g (W/Kg)

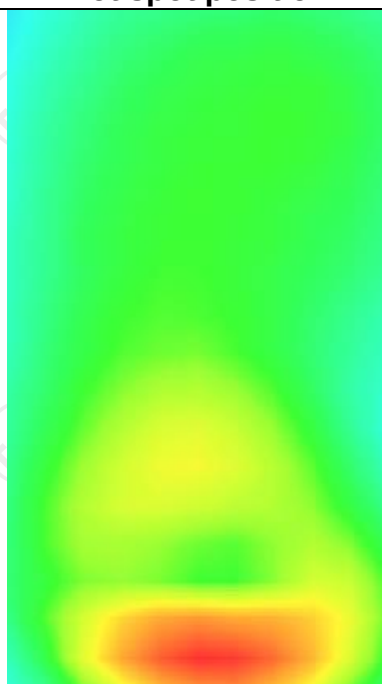
0.180872



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2851	0.1937	0.1176	0.0710	0.0426



Hot spot position



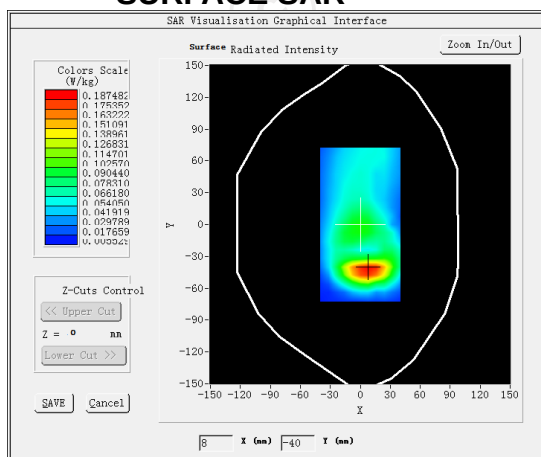
MEASUREMENT 3

High Band SAR (Channel 4233):

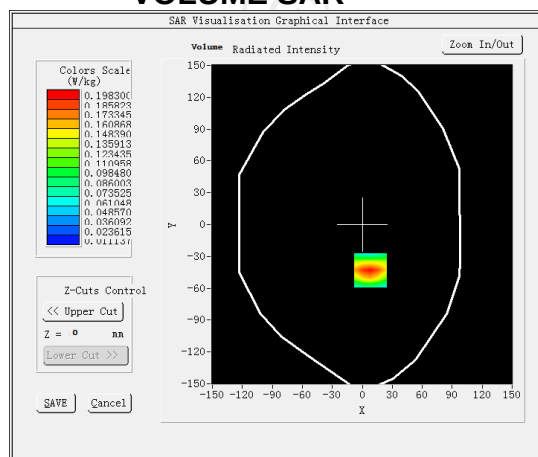
Date: 05/21/2024

Frequency (MHz)	836.400000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901453
Variation (%)	1.220000
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(hotspot)</u>

SURFACE SAR



VOLUME SAR



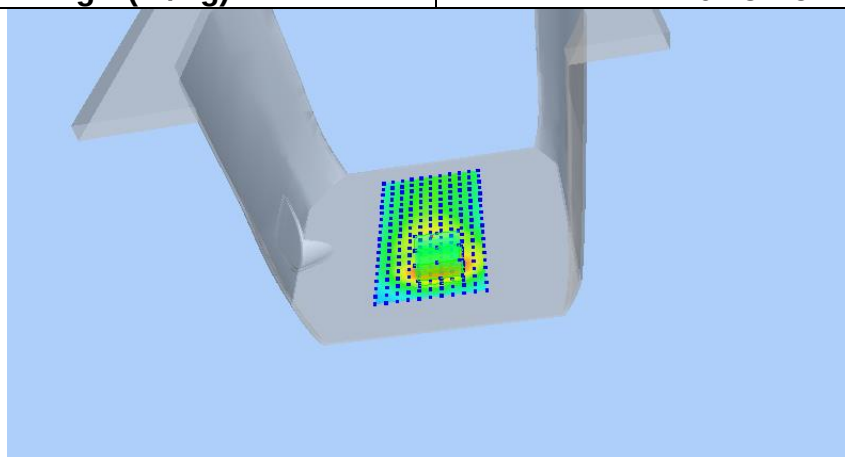
Maximum location: X=8.00, Y=-43.00 SAR Peak: 0.30 W/kg

SAR 10g (W/Kg)

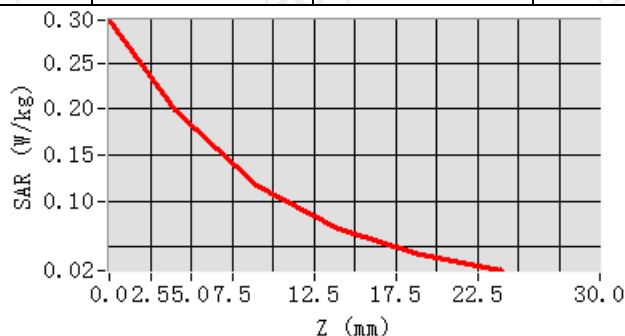
0.126804

SAR 1g (W/Kg)

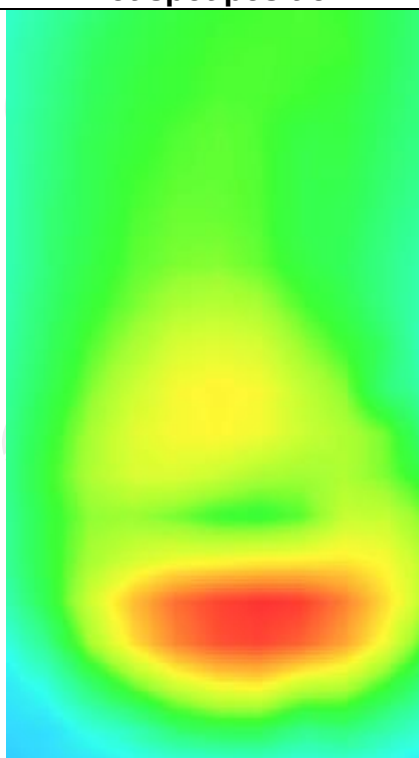
0.181157



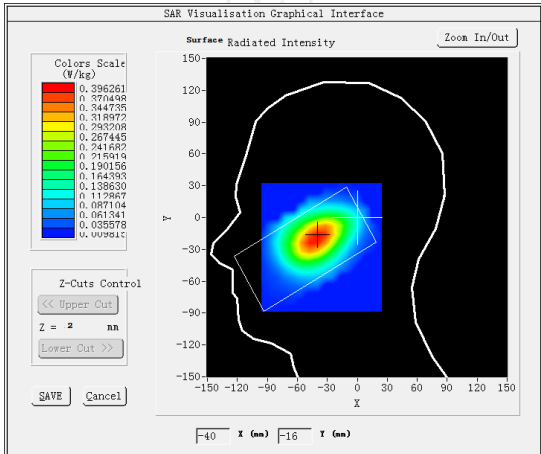
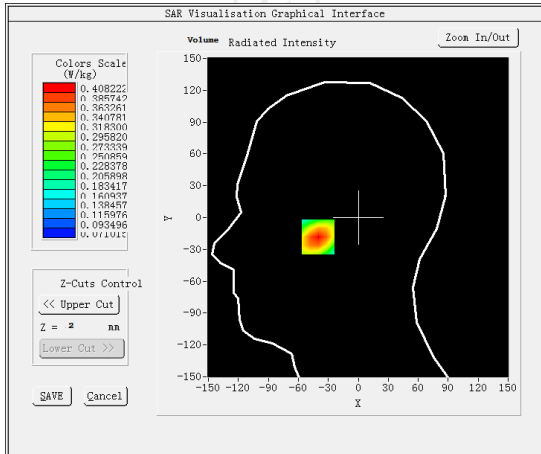
Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2970	0.1983	0.1171	0.0691	0.0416

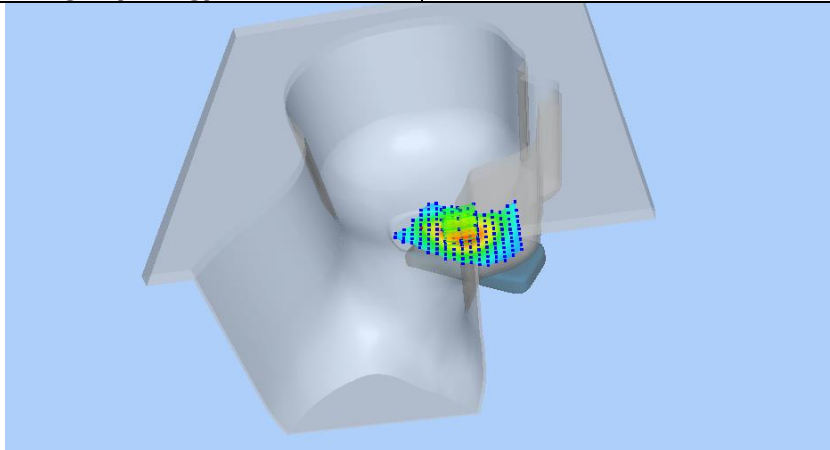


Hot spot position

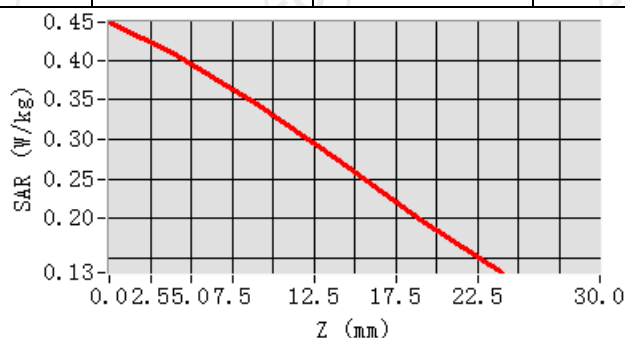


WCDMA Band V MEASUREMENT 1

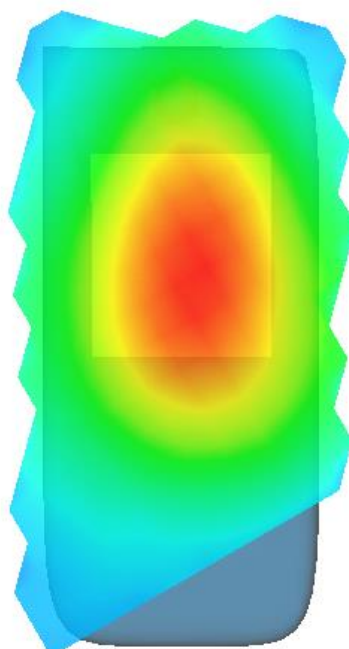
High Band SAR (Channel 777):		Date: 05/21/2024
Frequency (MHz)	848.3100000	
Relative permittivity (real part)	41.500000	
Relative permittivity (imaginary part)	19.400000	
Conductivity (S/m)	0.901453	
Variation (%)	-1.520000	
Crest Factor:	1.0	
Probe Conversion factor	1.80	
E-Field Probe:	SSE2 (SN 25/22 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	CDMA BC0	
SURFACE SAR 		VOLUME SAR 
Maximum location: X=-40.00, Y=-18.00 SAR Peak: 0.45 W/kg		
SAR 10g (W/Kg)	0.132301	
SAR 1g (W/Kg)	0.249483	



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4482	0.4082	0.3456	0.2735	0.1989



Hot spot position



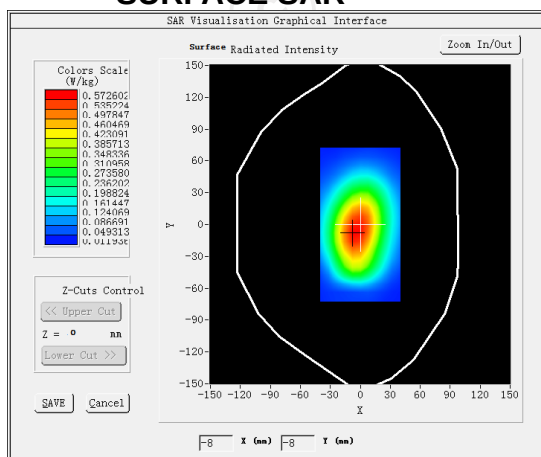
MEASUREMENT 2

High Band SAR (Channel 777):

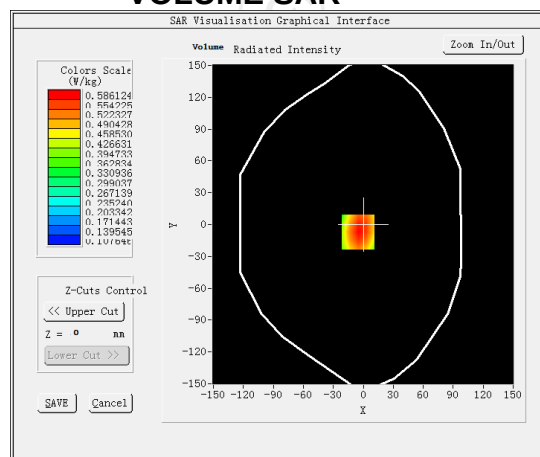
Date: 05/21/2024

Frequency (MHz)	848.3100000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901453
Variation (%)	-1.590000
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(10mm)</u>
Band	<u>CDMA BC0</u>

SURFACE SAR

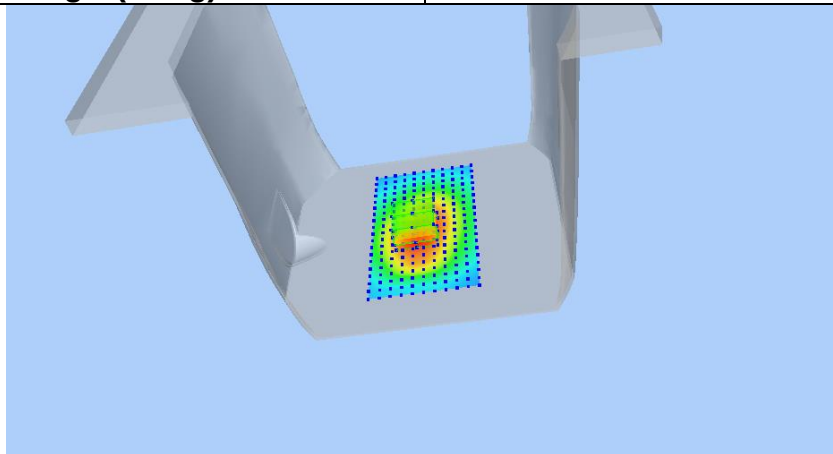


VOLUME SAR

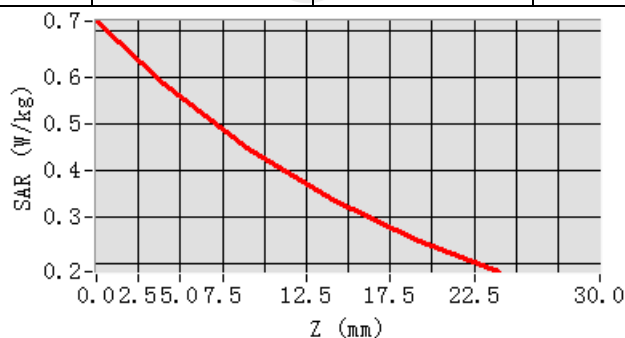


Maximum location: X=-5.00, Y=-7.00 SAR Peak: 0.72 W/kg

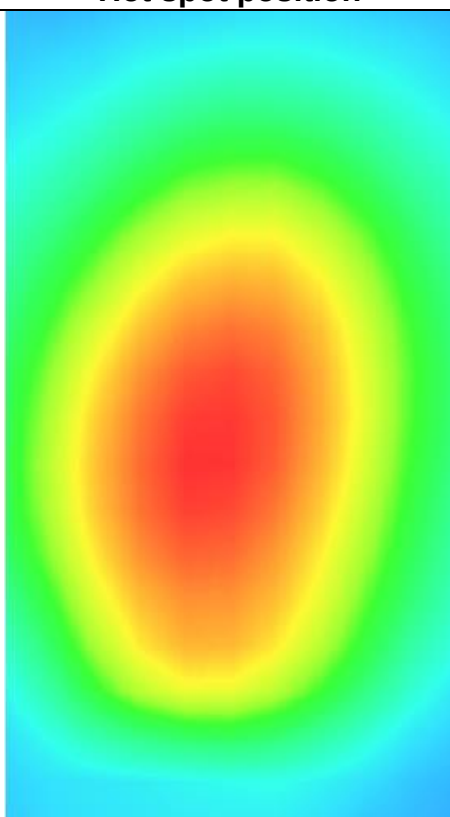
SAR 10g (W/Kg)	0.204059
SAR 1g (W/Kg)	0.463148



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.7215	0.5861	0.4479	0.3391	0.2536



Hot spot position



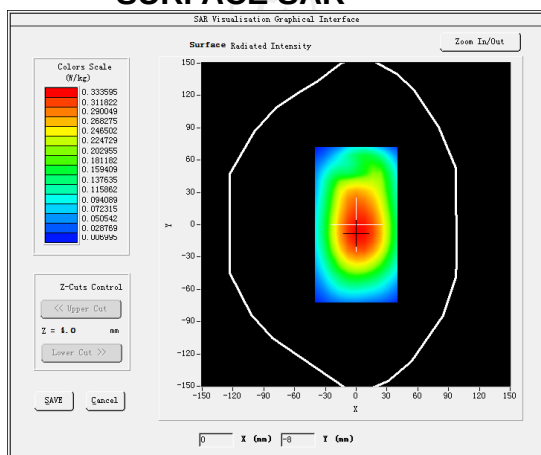
MEASUREMENT 3

High Band SAR (Channel 777):

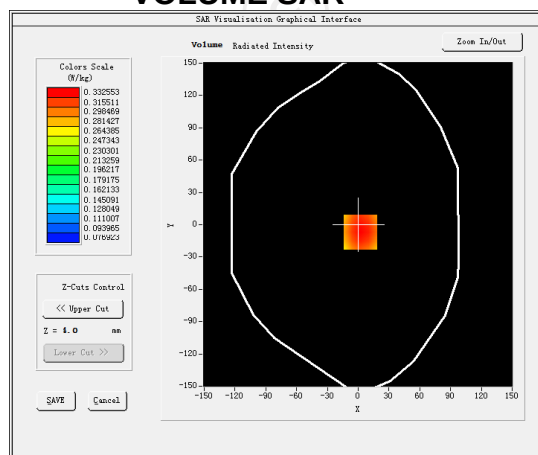
Date: 05/21/2024

Frequency (MHz)	848.3100000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901453
Variation (%)	0.010000
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>CDMA BC0 (hotspot)</u>

SURFACE SAR



VOLUME SAR



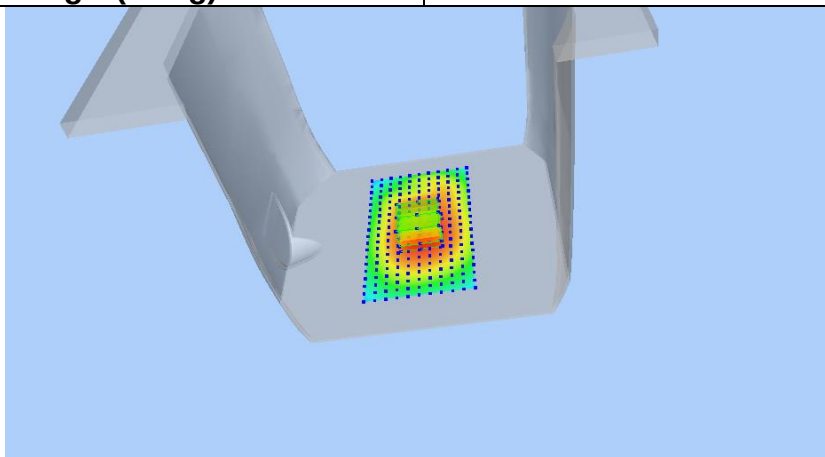
Maximum location: X=2.00, Y=-7.00 SAR Peak: 0.40 W/kg

SAR 10g (W/Kg)

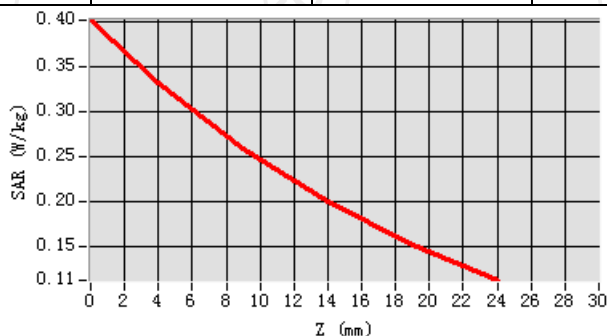
0.089471

SAR 1g (W/Kg)

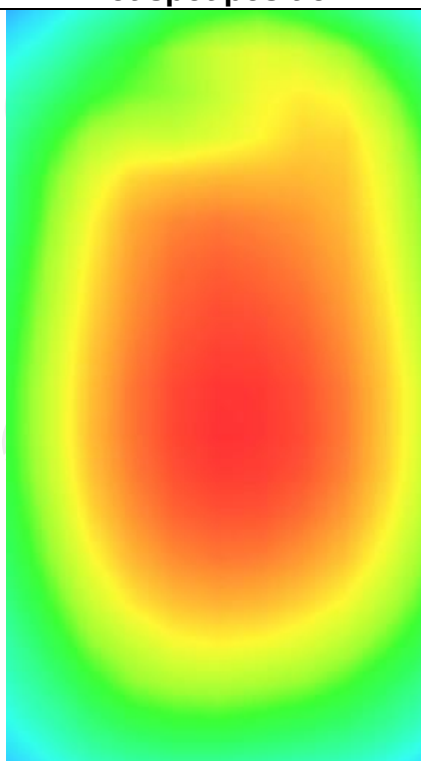
0.171681



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4021	0.3326	0.2598	0.2008	0.1530



Hot spot position



LTE Band 2

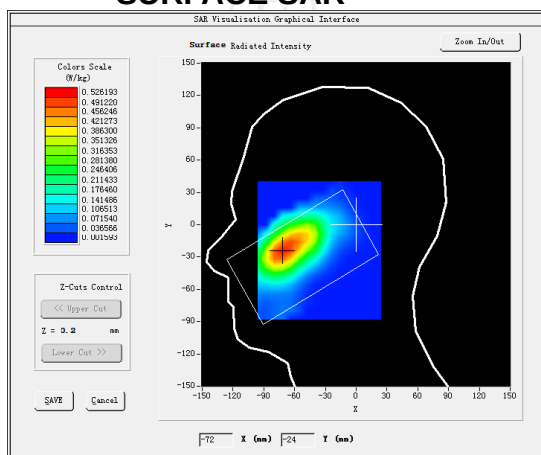
MEASUREMENT 1

Middle Band SAR (Channel 18900):

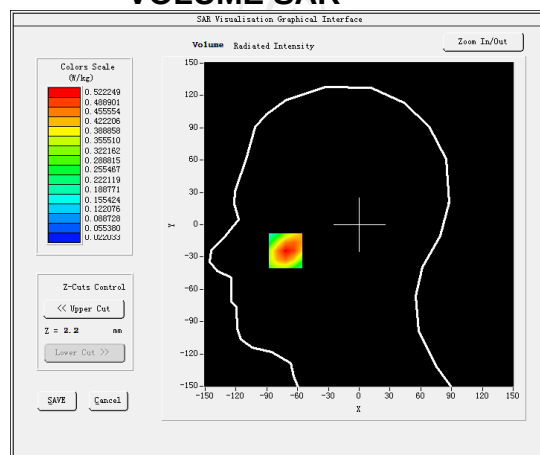
Date: 06/10/2024

Frequency (MHz)	1880.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.411700
Conductivity (S/m)	1.400405
Variation (%)	0.160000
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>LTE band 2 (1 RB#0)</u>

SURFACE SAR



VOLUME SAR



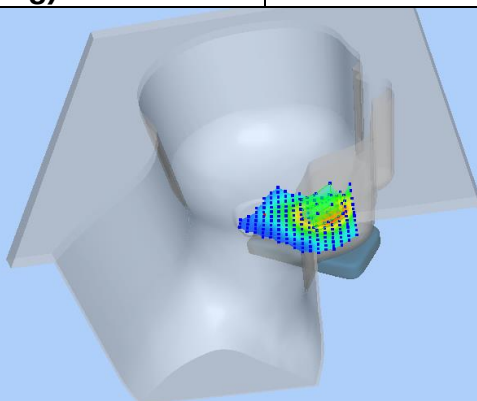
Maximum location: X=-22.00, Y=-21.00 SAR Peak: 0.60 W/kg

SAR 10g (W/Kg)

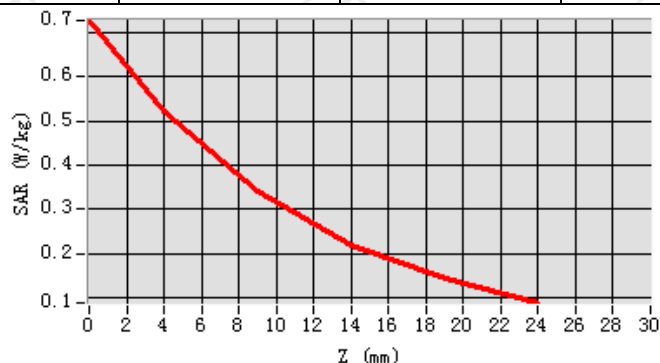
0.243197

SAR 1g (W/Kg)

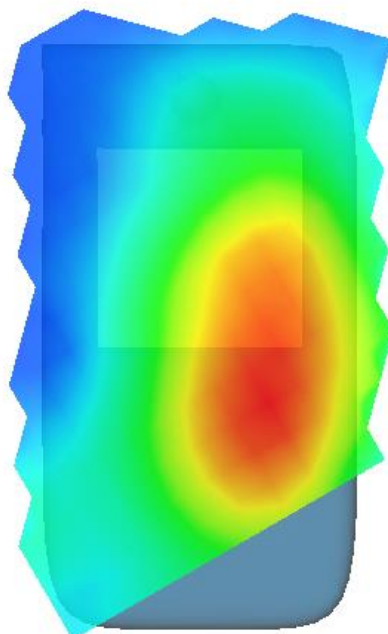
0.362846



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



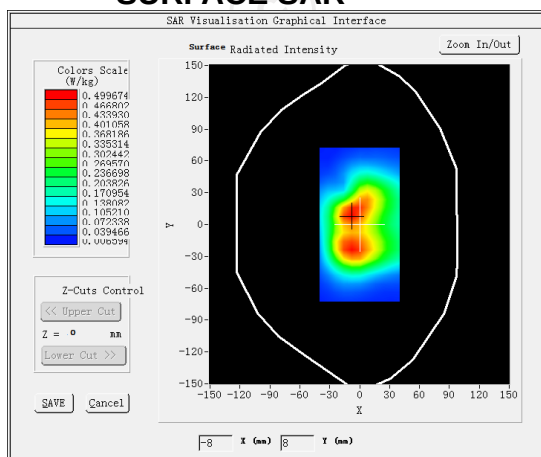
MEASUREMENT 2

Middle Band SAR (Channel 18900):

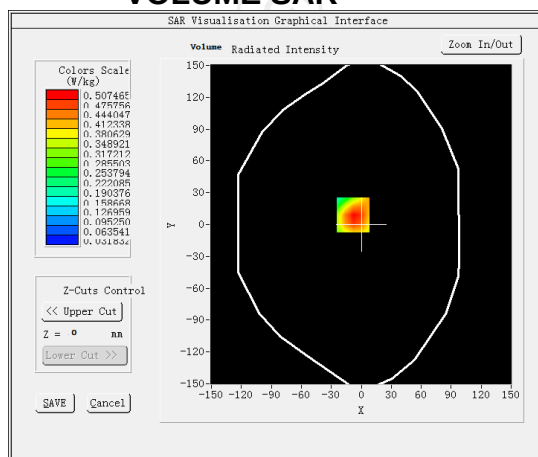
Date: 06/10/2024

Frequency (MHz)	1880.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.411700
Conductivity (S/m)	1.400405
Variation (%)	-1.280000
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 (1 RB#0)</u>

SURFACE SAR



VOLUME SAR



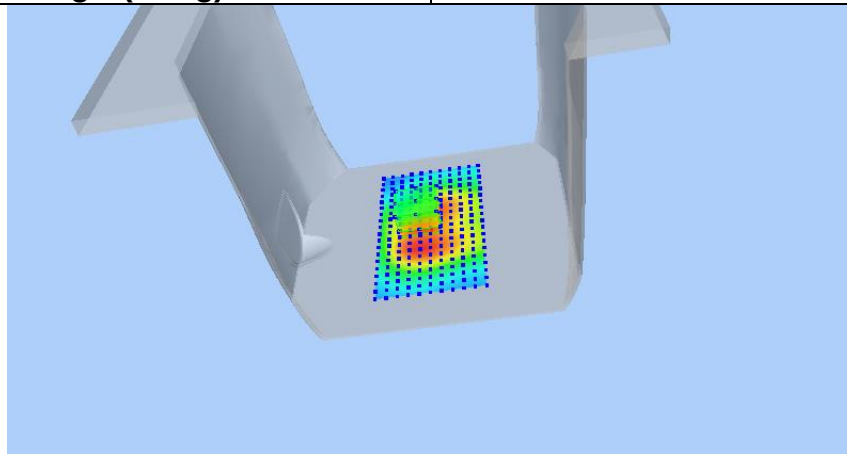
Maximum location: X=-8.00, Y=9.00 SAR Peak: 0.73 W/kg

SAR 10g (W/Kg)

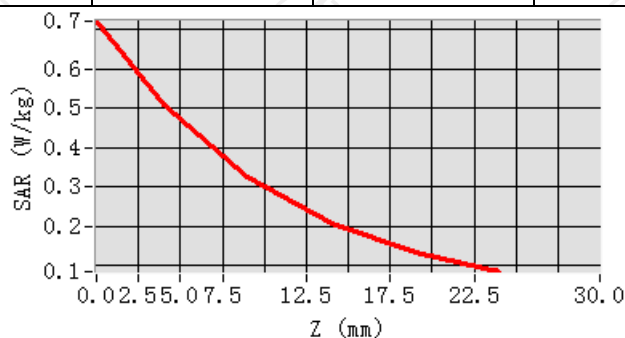
0.292051

SAR 1g (W/Kg)

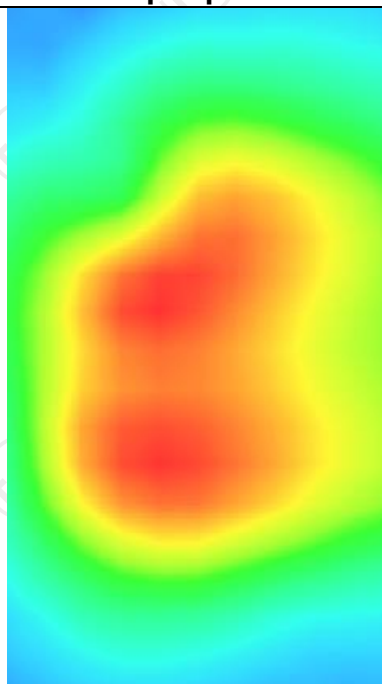
0.440814



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.7211	0.5075	0.3230	0.2062	0.1336



Hot spot position



MEASUREMENT 3

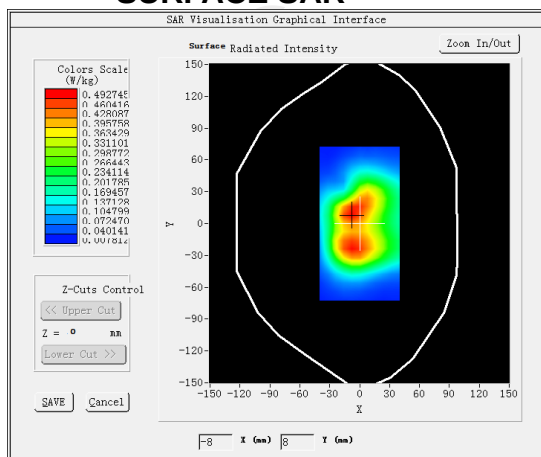
Middle Band SAR (Channel 18900):

Date: 06/10/2024

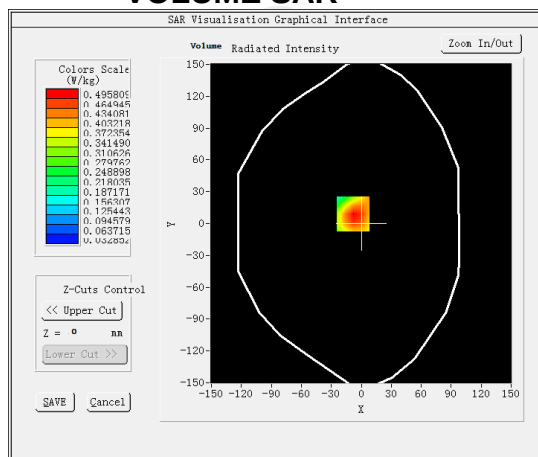
Frequency (MHz)	1860.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.411700
Conductivity (S/m)	1.400405
Variation (%)	1.860000
Crest Factor	1.0
Probe Conversion factor	2.23
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>

Phantom	Validation plane
Device Position	Body back(hotspot 10mm)
Band	LTE band 2 (1 RB#0)

SURFACE SAR

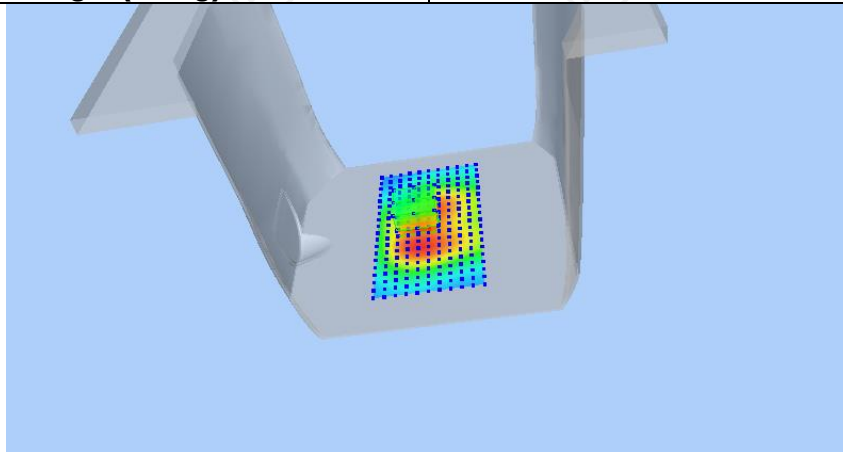


VOLUME SAR

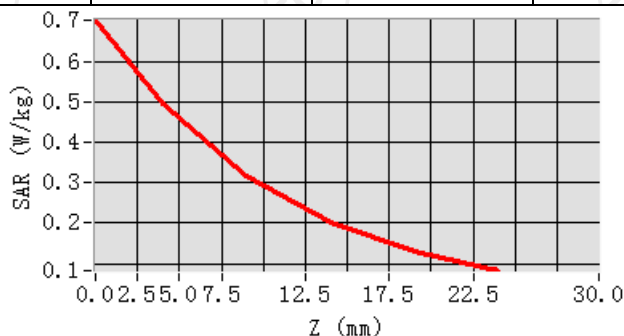


Maximum location: X=-8.00, Y=9.00 SAR Peak: 0.71 W/kg

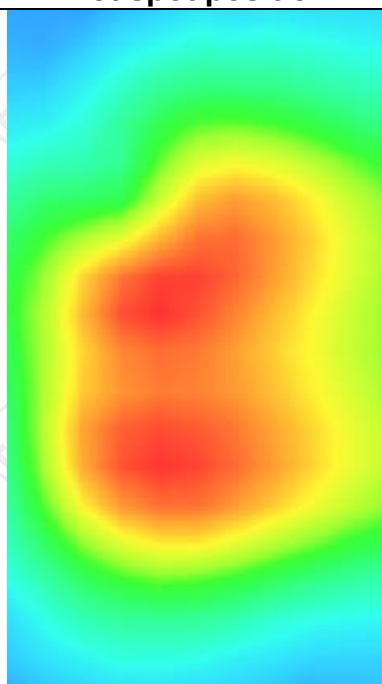
SAR 10g (W/Kg)	0.286184
SAR 1g (W/Kg)	0.428413



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.7016	0.4958	0.3172	0.2033	0.1318

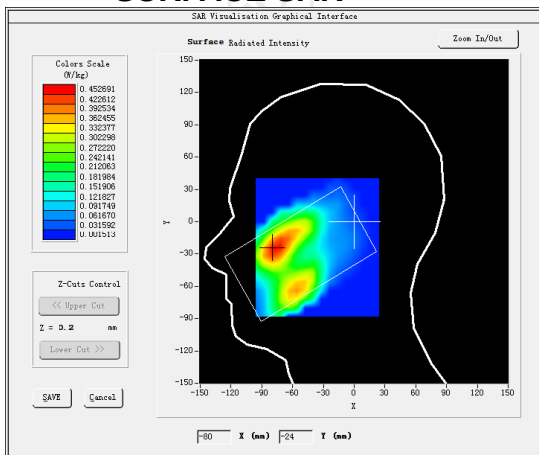
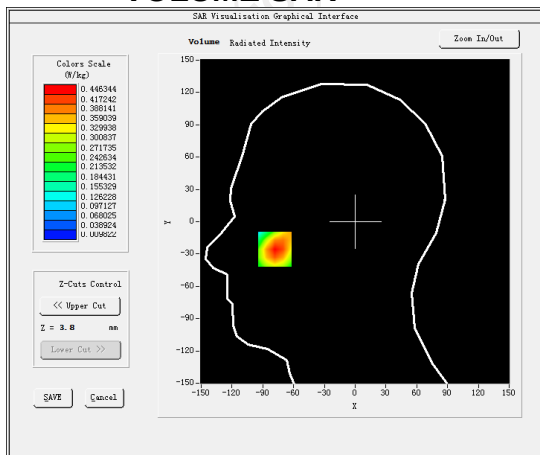
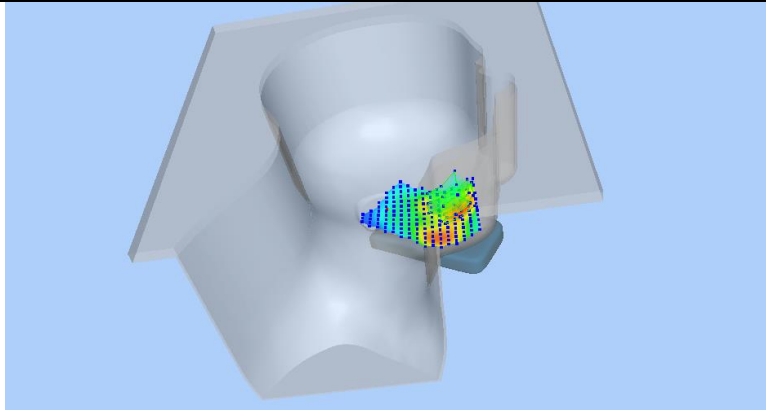


Hot spot position

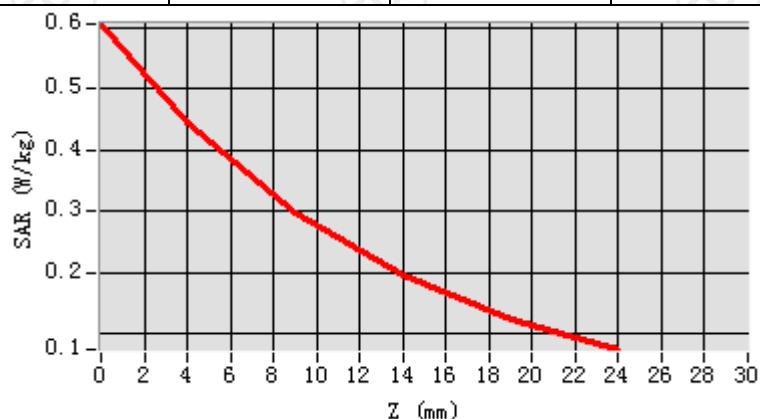


LTE Band 4

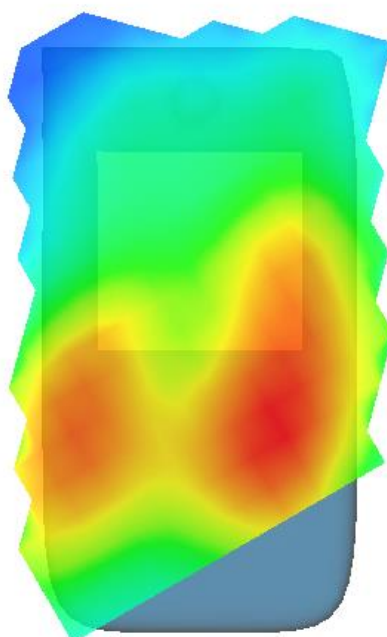
MEASUREMENT 1

High Band SAR (Channel 20300):		Date: 05/30/2024	
Frequency (MHz)		1748.000000	
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		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 4(1 RB#0)	
SURFACE SAR		VOLUME SAR	
			
Maximum location: X=-67.00, Y=-15.00 SAR Peak: 0.51 W/kg			
SAR 10g (W/Kg)		0.200331	
SAR 1g (W/Kg)		0.305715	
			

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



Hot spot position



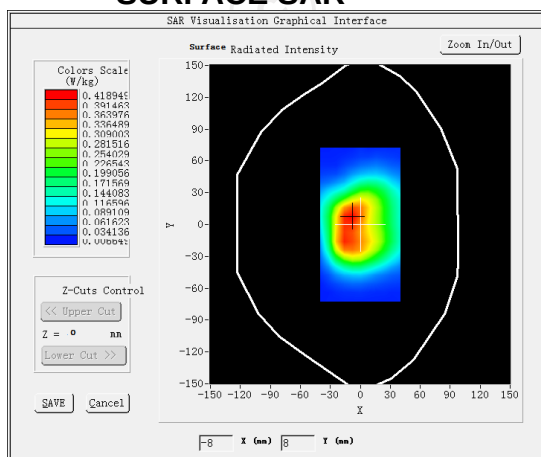
MEASUREMENT 2

High Band SAR (Channel 20300):

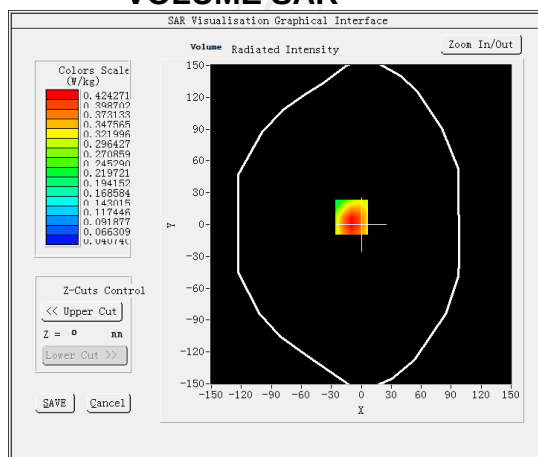
Date: 05/30/2024

Frequency (MHz)	1748.000000
Relative permittivity (real part)	40.115910
Relative permittivity (imaginary part)	14.136136
Conductivity (S/m)	1.360603
Variation (%)	-1.760000
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(1 RB#0)</u>

SURFACE SAR



VOLUME SAR



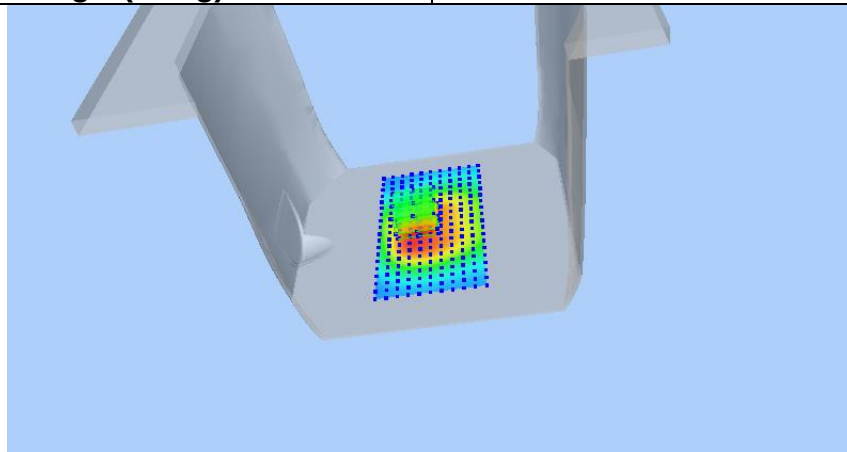
Maximum location: X=-10.00, Y=7.00 SAR Peak: 0.61 W/kg

SAR 10g (W/Kg)

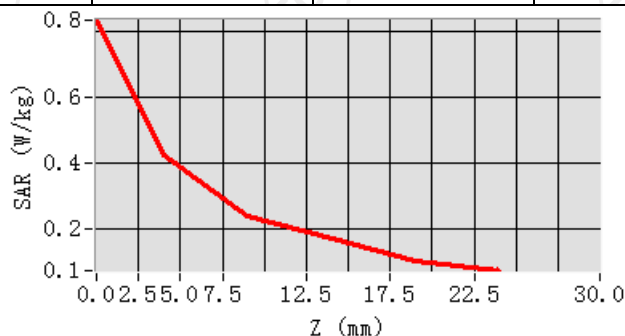
0.209541

SAR 1g (W/Kg)

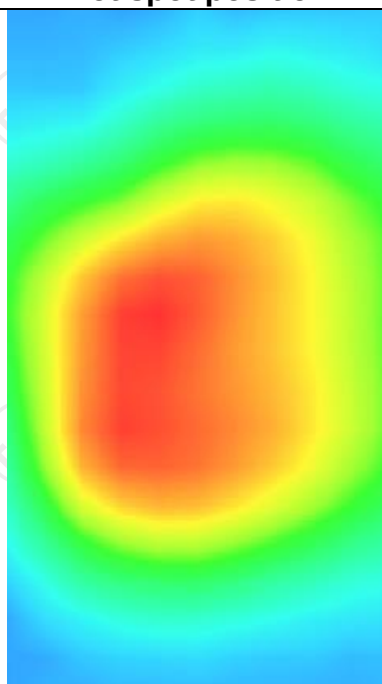
0.387301



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.8348	0.4243	0.2386	0.1714	0.1047



Hot spot position



MEASUREMENT 3

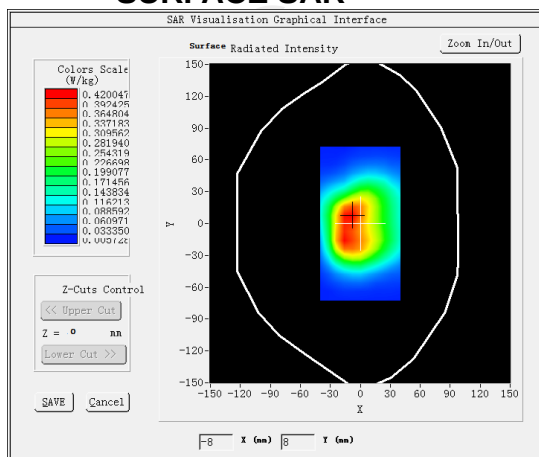
High Band SAR (Channel 20300):

Date: 05/30/2024

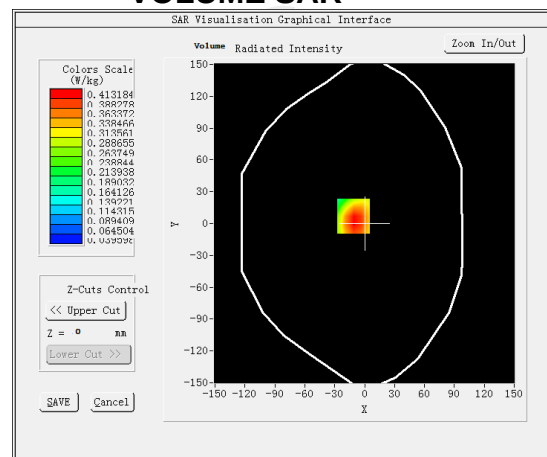
Frequency (MHz)	1748.000000
Relative permittivity (real part)	40.115910
Relative permittivity (imaginary part)	14.136136
Conductivity (S/m)	1.360603
Variation (%)	1.290000
Crest Factor	1.0
Probe Conversion factor	2.08
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>

Phantom	Validation plane
Device Position	Body back(hotspot 10mm)
Band	<u>LTE band 4(1 RB#0)</u>

SURFACE SAR

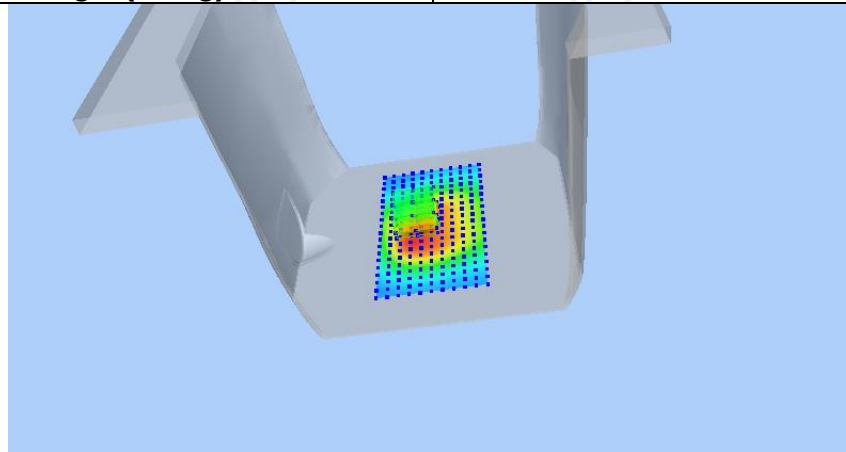


VOLUME SAR

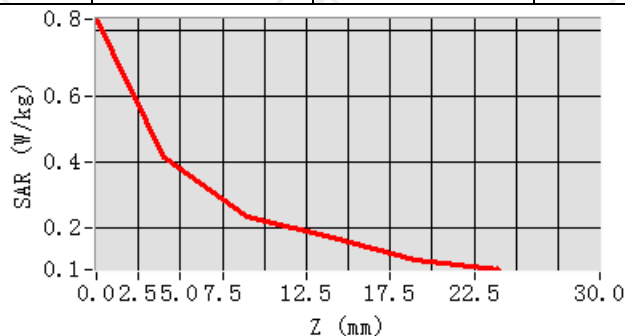


Maximum location: X=-11.00, Y=7.00 SAR Peak: 0.59 W/kg

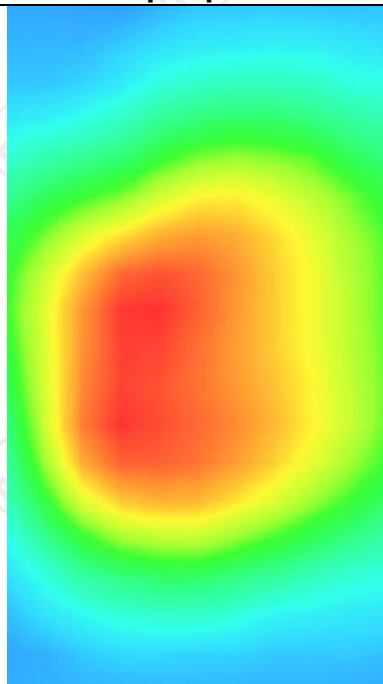
SAR 10g (W/Kg)	0.224371
SAR 1g (W/Kg)	0.371205



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.8360	0.4132	0.2322	0.1706	0.1030

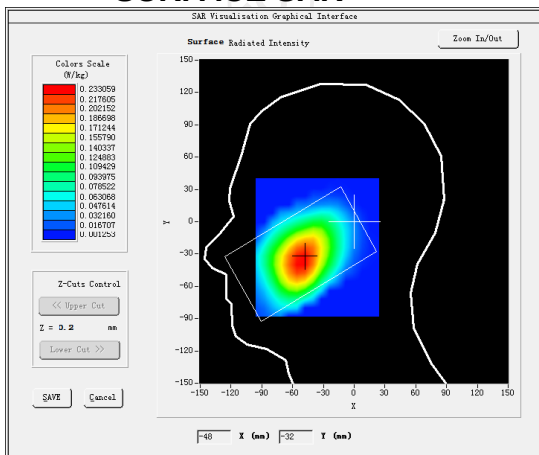
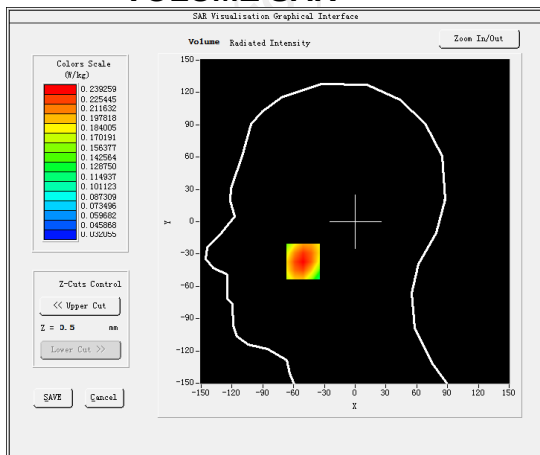
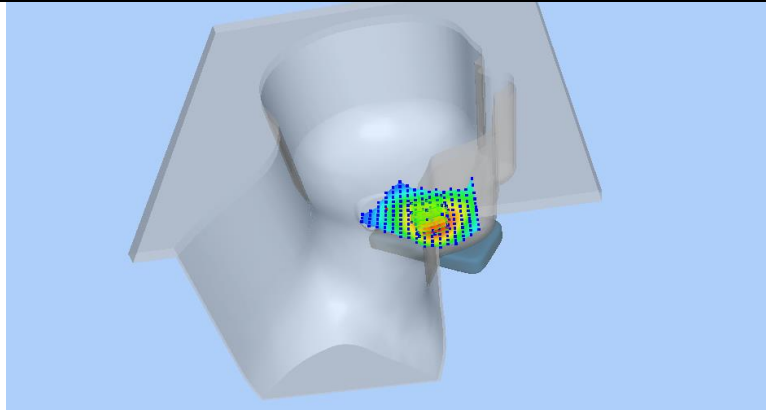


Hot spot position

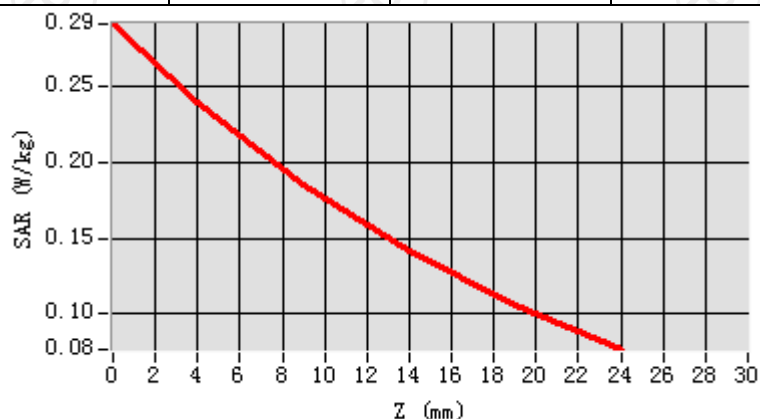


LTE Band 5

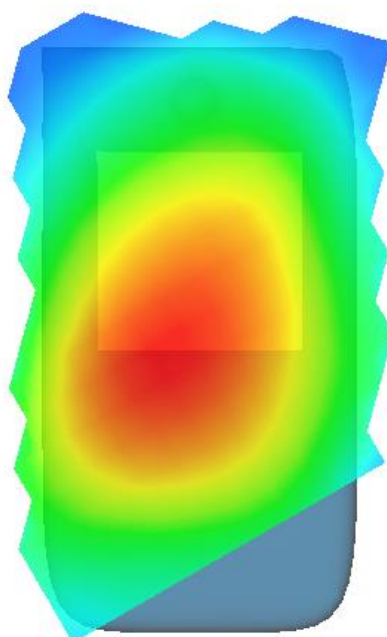
MEASUREMENT 1

Middle Band SAR (Channel 20525):		Date: 05/21/2024
Frequency (MHz)	836.500000	
Relative permittivity (real part)	41.500000	
Relative permittivity (imaginary part)	19.400000	
Conductivity (S/m)	0.901561	
Variation (%)	-1.890000	
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	LTE band 5(1 RB#0)	
SURFACE SAR		VOLUME SAR
		
Maximum location: X=-51.00, Y=-37.00 SAR Peak: 0.29 W/kg		
SAR 10g (W/Kg)		0.113267
SAR 1g (W/Kg)		0.182116
		

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



Hot spot position



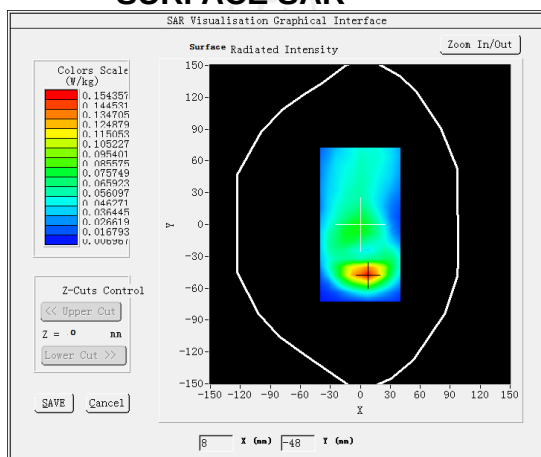
MEASUREMENT 2

Middle Band SAR (Channel 20525):

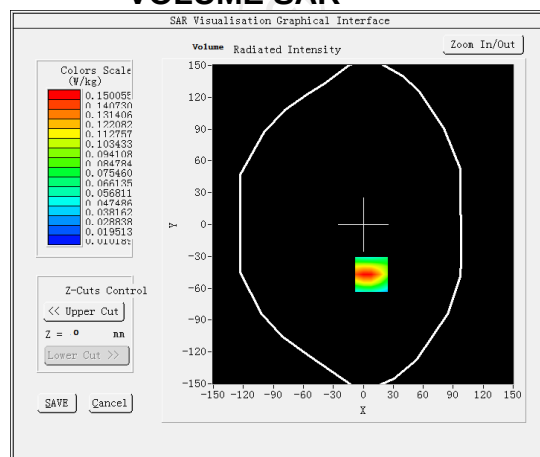
Date: 05/21/2024

Frequency (MHz)	836.500000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901561
Variation (%)	1.590000
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



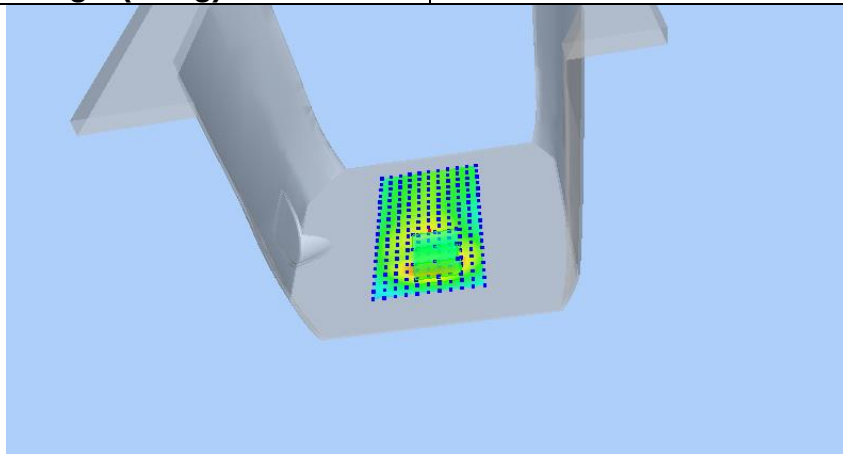
Maximum location: X=8.00, Y=-47.00 SAR Peak: 0.22 W/kg

SAR 10g (W/Kg)

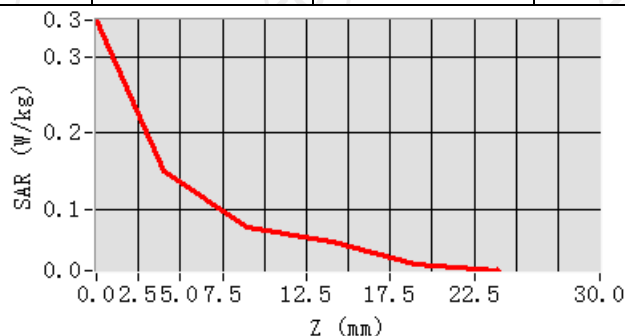
0.068913

SAR 1g (W/Kg)

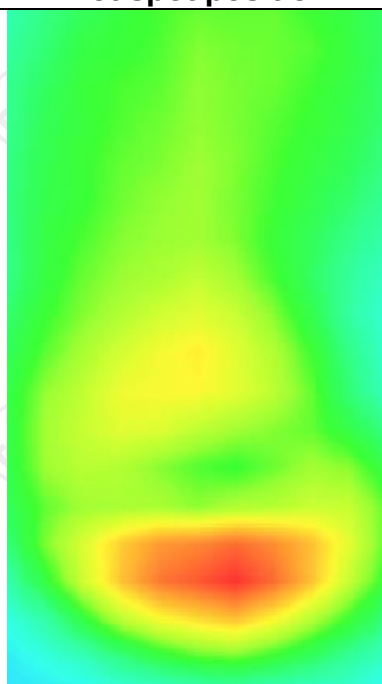
0.121818



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3494	0.1501	0.0758	0.0560	0.0275



Hot spot position



MEASUREMENT 3

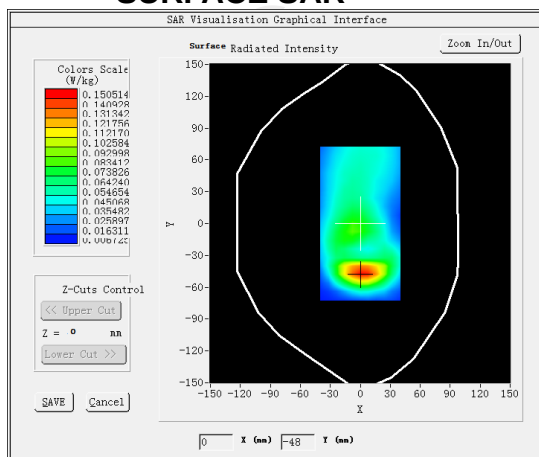
Middle Band SAR (Channel 20525):

Date: 05/21/2024

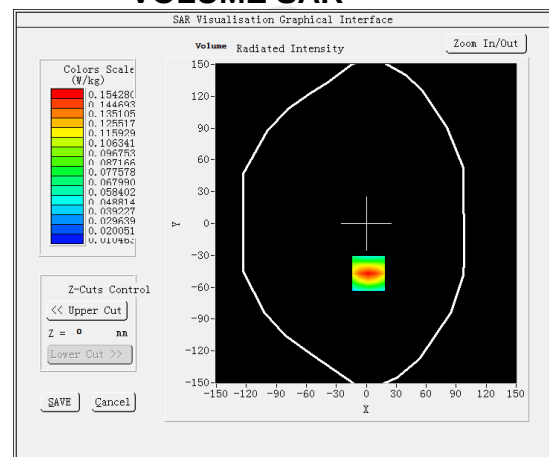
Frequency (MHz)	836.500000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901561
Variation (%)	-0.220000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>

Phantom	Validation plane
Device Position	Body back((hotspot 10mm)
Band	<u>LTE band 5(1 RB#0)</u>

SURFACE SAR

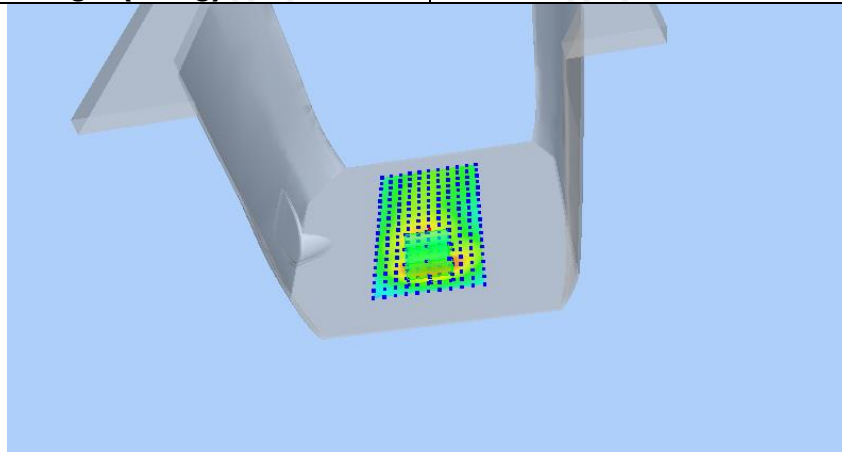


VOLUME SAR

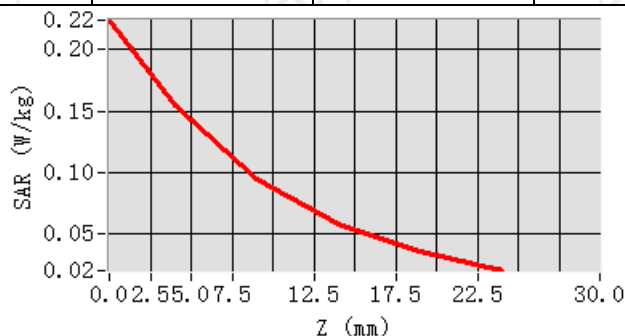


Maximum location: X=2.00, Y=-47.00 SAR Peak: 0.22 W/kg

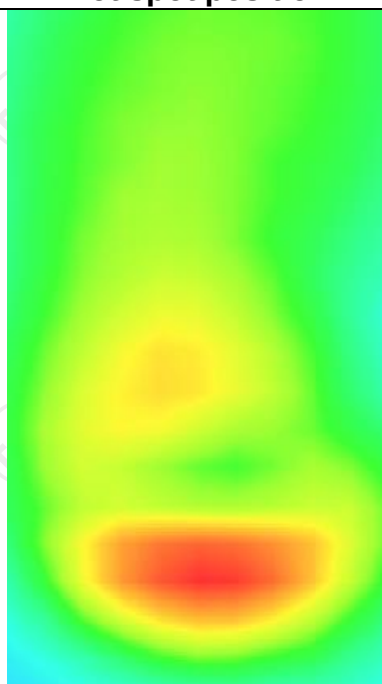
SAR 10g (W/Kg)	0.082614
SAR 1g (W/Kg)	0.113484



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2234	0.1543	0.0952	0.0583	0.0358



Hot spot position



LTE Band 7

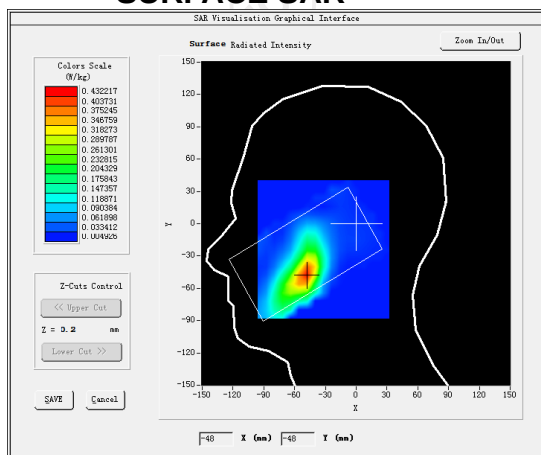
MEASUREMENT 1

Low Band SAR (Channel 20850):

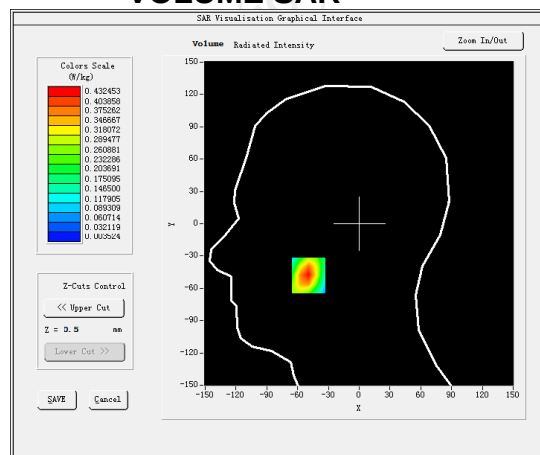
Date: 06/17/2024

Frequency (MHz)	2510.000000
Relative permittivity (real part)	38.853477
Relative permittivity (imaginary part)	13.545489
Conductivity (S/m)	1.922567
Variation (%)	0.380000
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 7(1 RB#0)</u>

SURFACE SAR

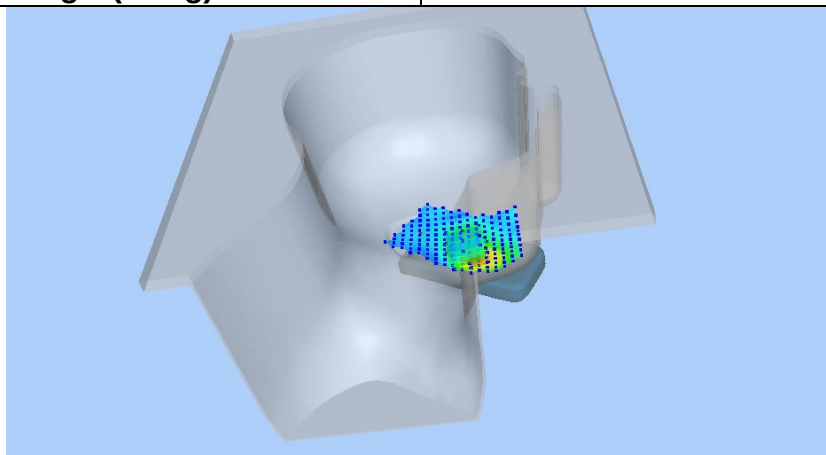


VOLUME SAR

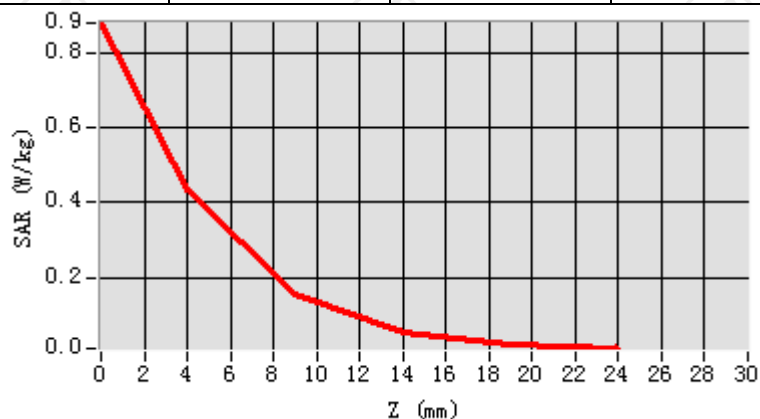


Maximum location: X=-49.00, Y=-48.00 SAR Peak: 0.88 W/kg

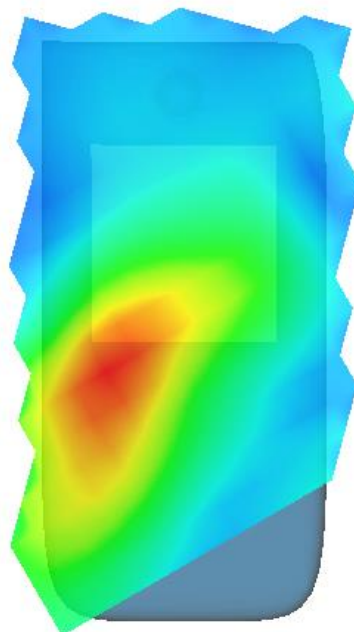
SAR 10g (W/Kg)	0.264058
SAR 1g (W/Kg)	0.420219



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



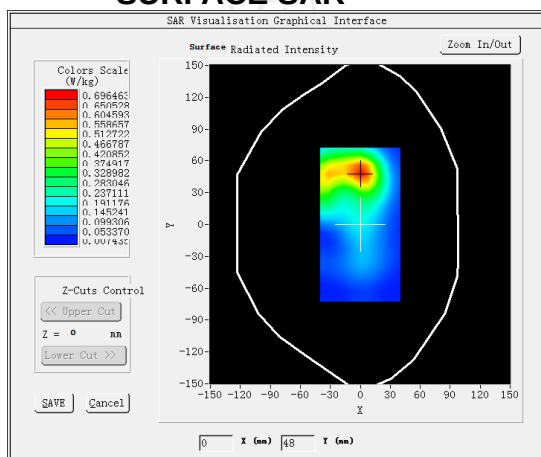
MEASUREMENT 2

Low Band SAR (Channel 20850):

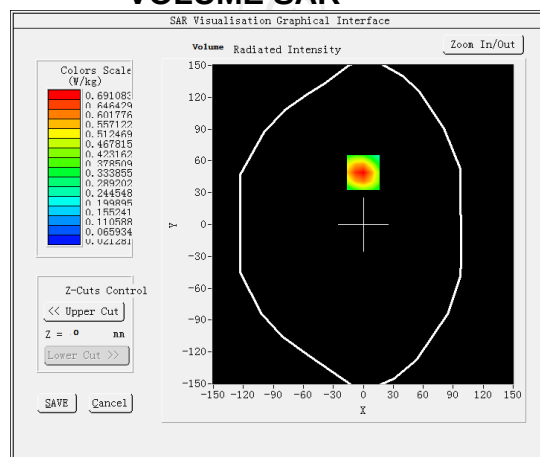
Date: 06/17/2024

Frequency (MHz)	2510.000000
Relative permittivity (real part)	38.853477
Relative permittivity (imaginary part)	13.545489
Conductivity (S/m)	1.922567
Variation (%)	-3.260000
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 7(1 RB#0)</u>

SURFACE SAR

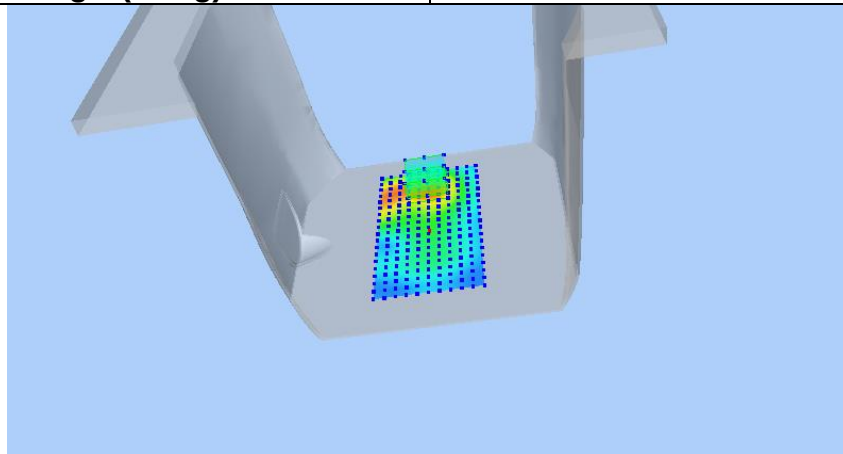


VOLUME SAR

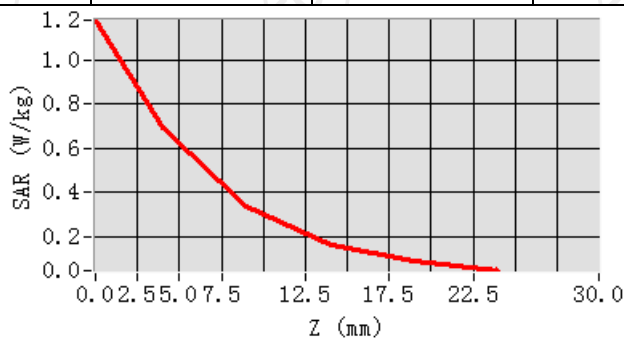


Maximum location: X=0.00, Y=49.00 SAR Peak: 1.18 W/kg

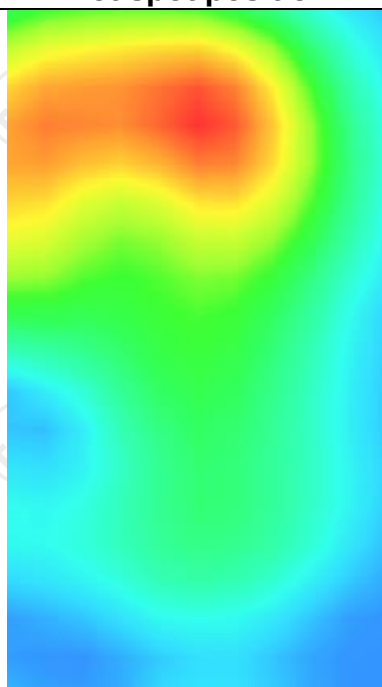
SAR 10g (W/Kg)	0.342794
SAR 1g (W/Kg)	0.605945



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.1789	0.6911	0.3370	0.1632	0.0848



Hot spot position



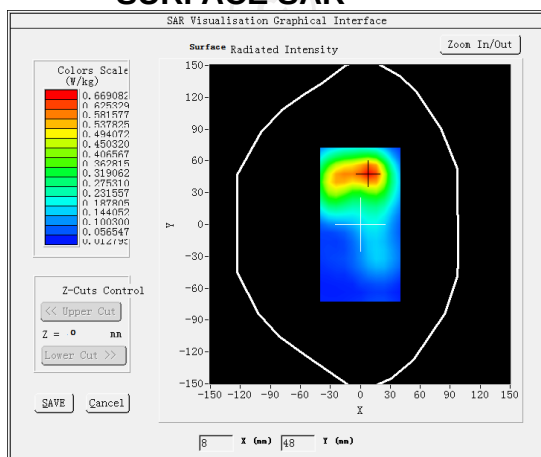
MEASUREMENT 3

Low Band SAR (Channel 20850):

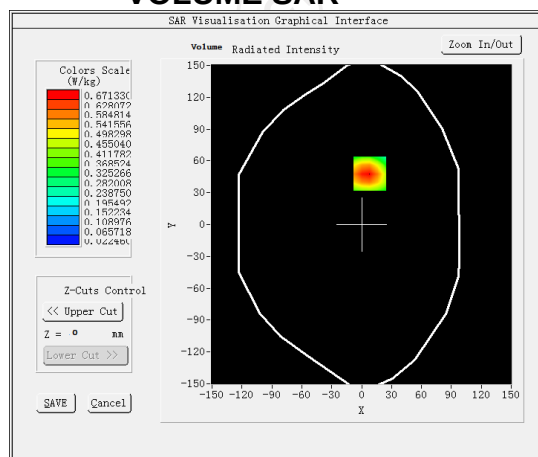
Date: 06/17/2024

Frequency (MHz)	2510.000000
Relative permittivity (real part)	38.853477
Relative permittivity (imaginary part)	13.545489
Conductivity (S/m)	1.922567
Variation (%)	-4.150000
Crest Factor	1.0
Probe Conversion factor	4.36
E-Field Probe:	SSE2 (SN 25/22 EPGO375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back(hotspot 10mm)</u>
Band	<u>LTE band 7(1 RB#0)</u>

SURFACE SAR



VOLUME SAR



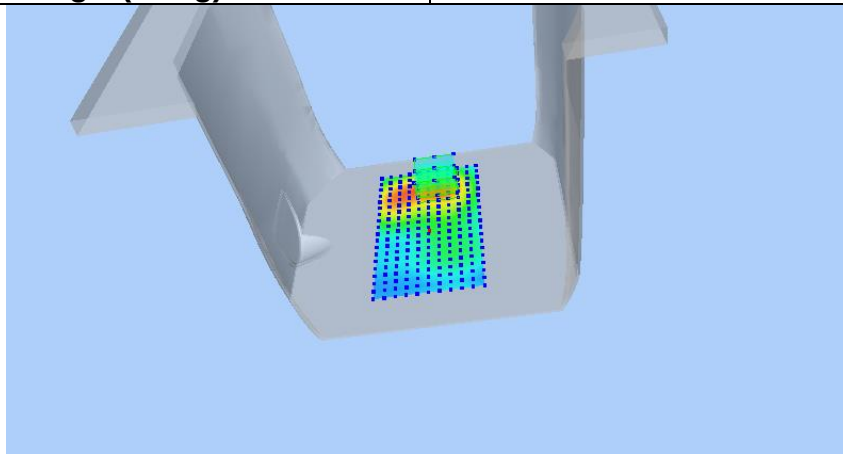
Maximum location: X=8.00, Y=48.00 SAR Peak: 1.14 W/kg

SAR 10g (W/Kg)

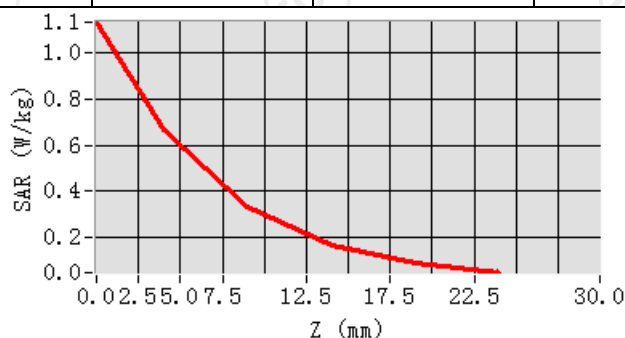
0.344876

SAR 1g (W/Kg)

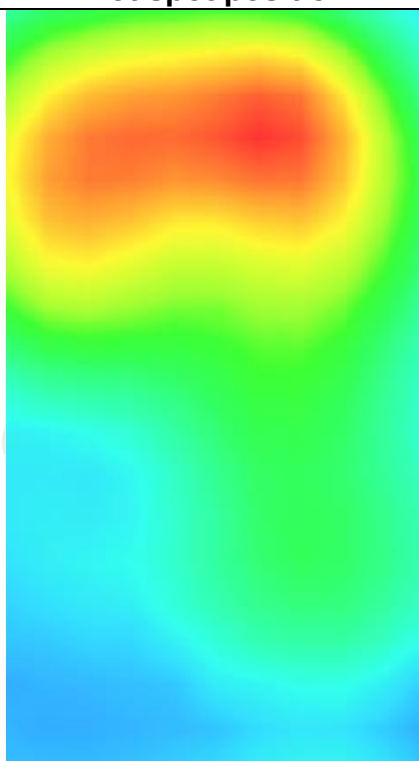
0.650658



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.1346	0.6713	0.3329	0.1653	0.0886



Hot spot position



LTE Band 12

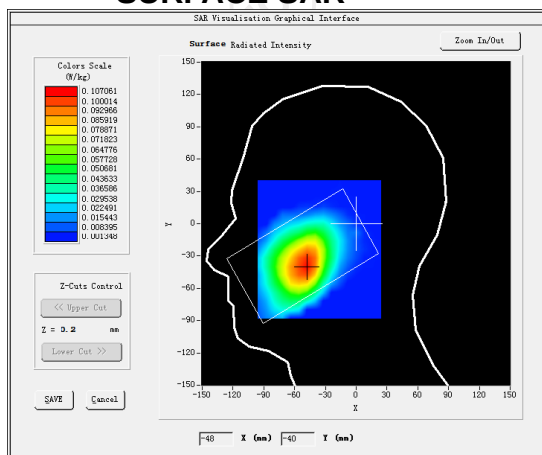
MEASUREMENT 1

Middle Band SAR (Channel 23095):

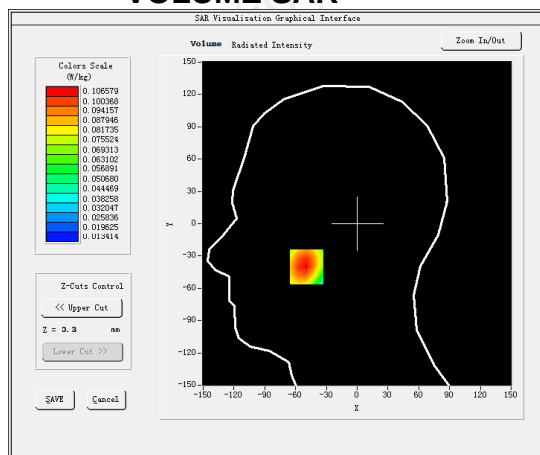
Date: 05/17/2024

Frequency (MHz)	707.500000
Relative permittivity (real part)	42.126667
Relative permittivity (imaginary) part)	23.264000
Conductivity (S/m)	0.914404
Variation (%)	0.200000
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



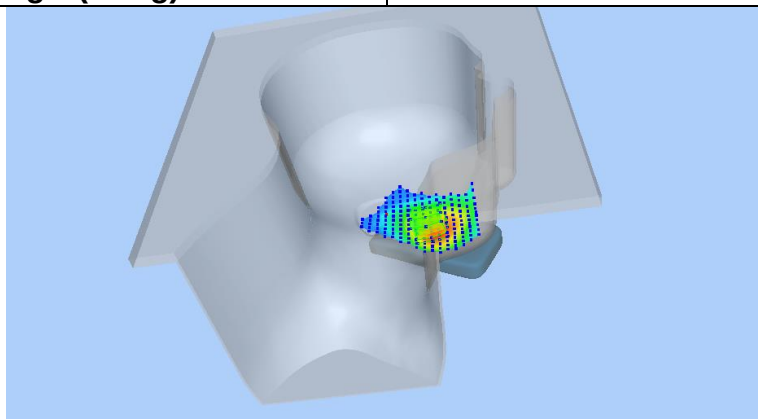
Maximum location: X=-39.00, Y=-41.00 SAR Peak: 0.11 W/kg

SAR 10g (W/Kg)

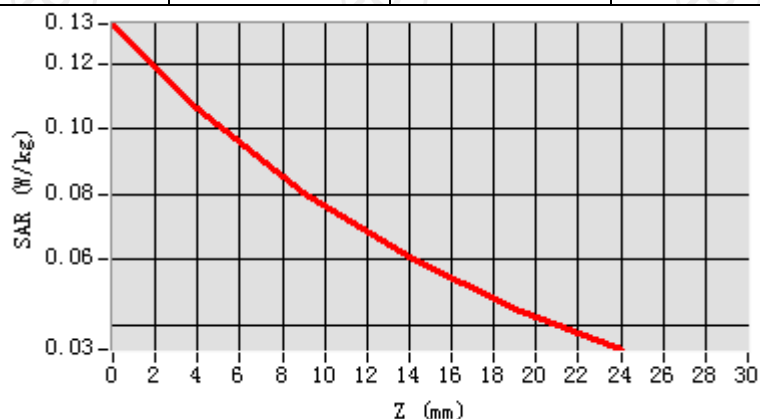
0.042132

SAR 1g (W/Kg)

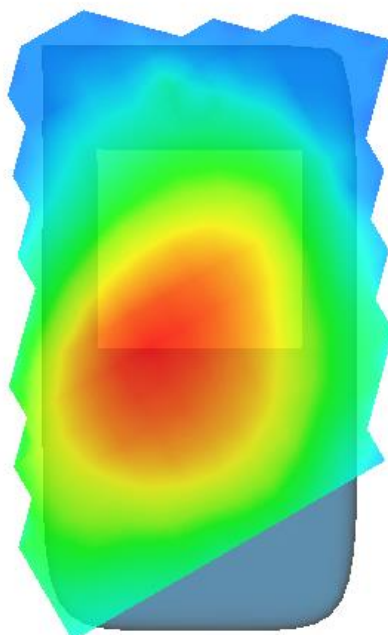
0.073483



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



Hot spot position



MEASUREMENT 2

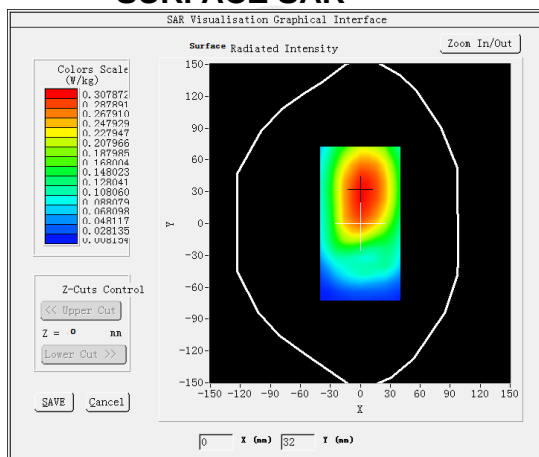
Middle Band SAR (Channel 23095):

Date: 05/17/2024

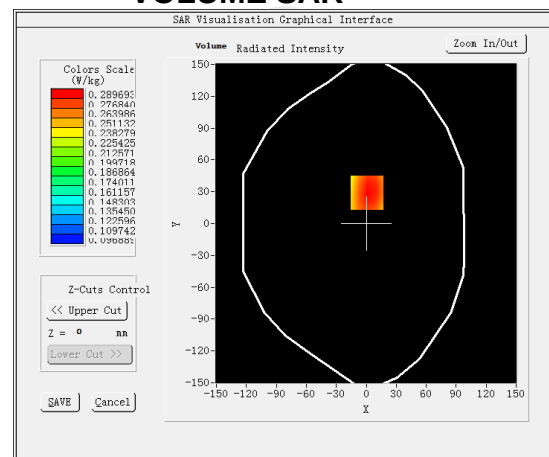
Frequency (MHz)	707.500000
Relative permittivity (real part)	42.126667
Relative permittivity (imaginary part)	23.264000
Conductivity (S/m)	0.914404
Variation (%)	0.190000
Crest Factor	1.0
Probe Conversion factor	1.71
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>

Phantom	Validation plane
Device Position	Body back(10mm)
Band	LTE band 12(1 RB#0)

SURFACE SAR

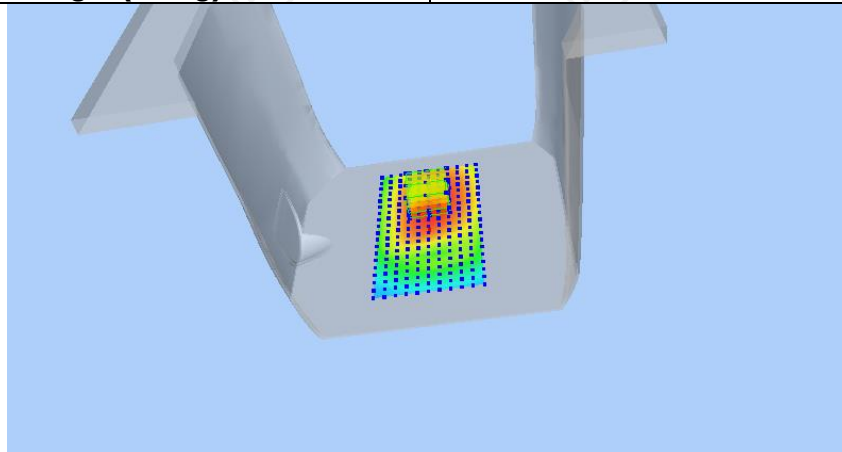


VOLUME SAR

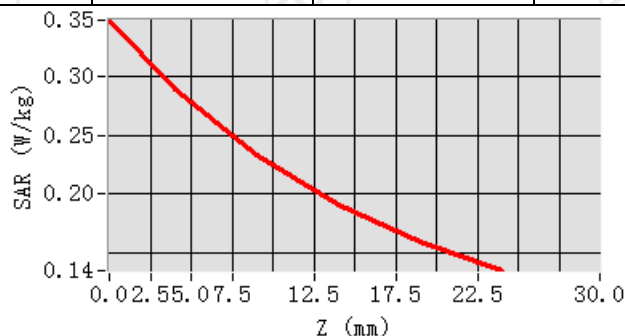


Maximum location: X=1.00, Y=29.00 SAR Peak: 0.35 W/kg

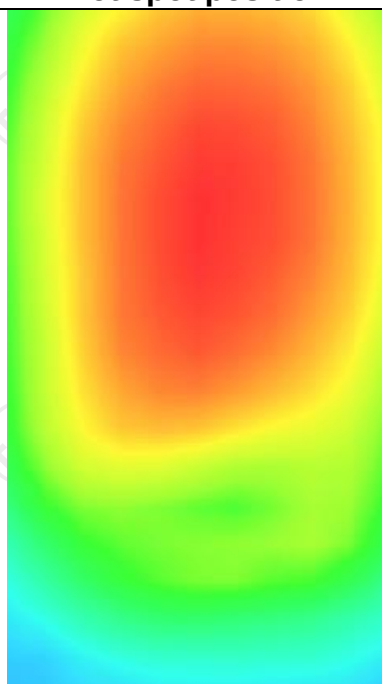
SAR 10g (W/Kg)	0.135348
SAR 1g (W/Kg)	0.215274



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3479	0.2897	0.2328	0.1909	0.1601



Hot spot position



MEASUREMENT 3

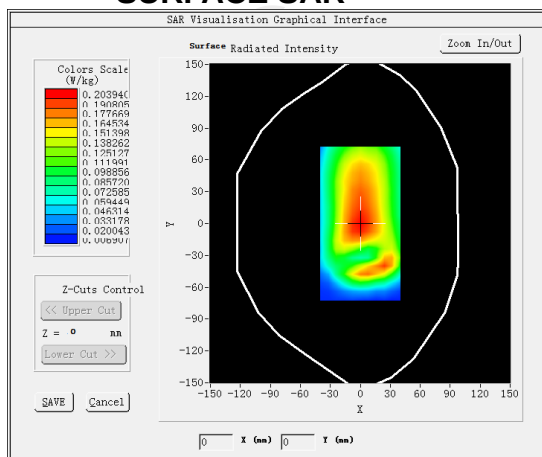
Middle Band SAR (Channel 23095):

Date: 05/17/2024

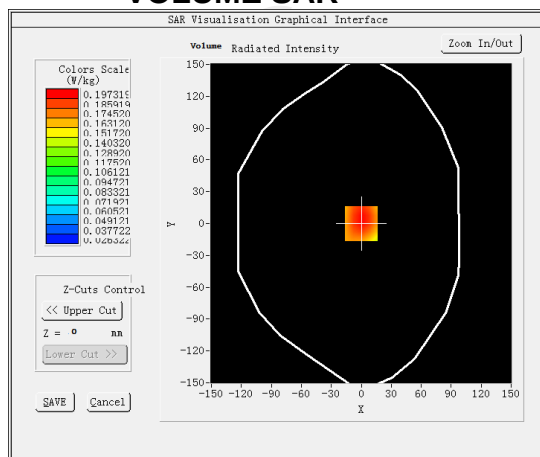
Frequency (MHz)	707.500000
Relative permittivity (real part)	42.126667
Relative permittivity (imaginary part)	23.264000
Conductivity (S/m)	0.914404
Variation (%)	-3.590000
Crest Factor	1.0
Probe Conversion factor	1.71
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>

Phantom	Validation plane
Device Position	Body back(hotspot 10mm)
Band	LTE band 12(1 RB#0)

SURFACE SAR

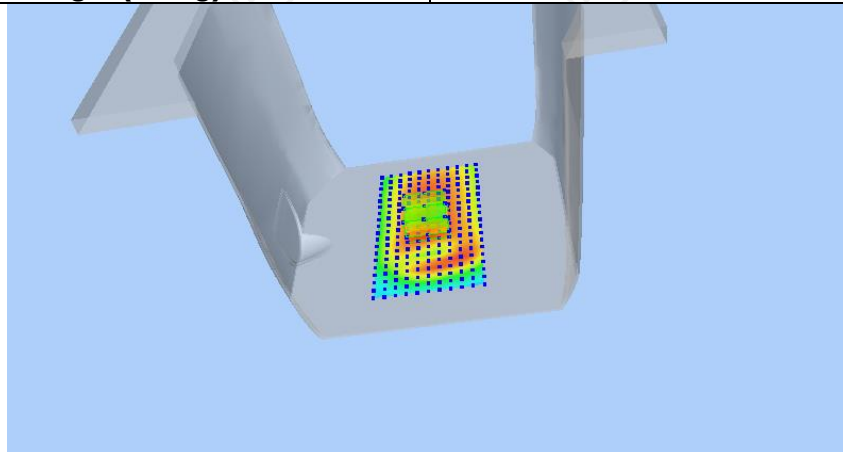


VOLUME SAR

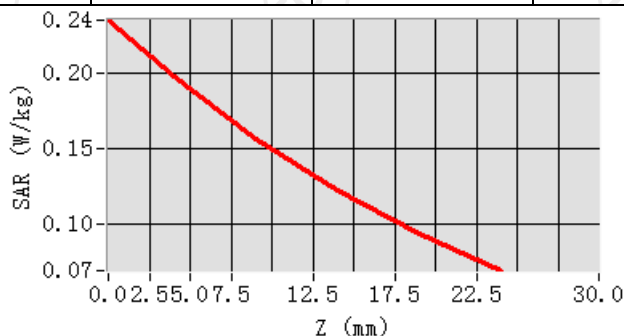


Maximum location: X=0.00, Y=0.00 SAR Peak: 0.24 W/kg

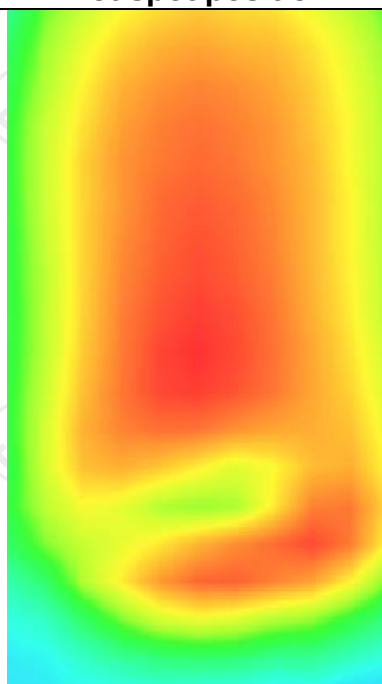
SAR 10g (W/Kg)	0.085218
SAR 1g (W/Kg)	0.160571



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2351	0.1973	0.1565	0.1222	0.0935



Hot spot position



LTE Band 13

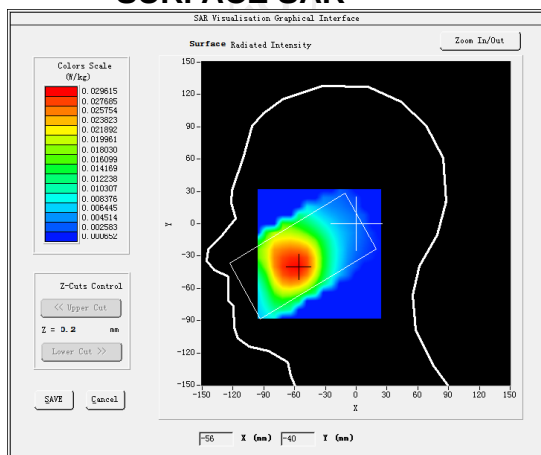
MEASUREMENT 1

Middle Band SAR (Channel 23230):

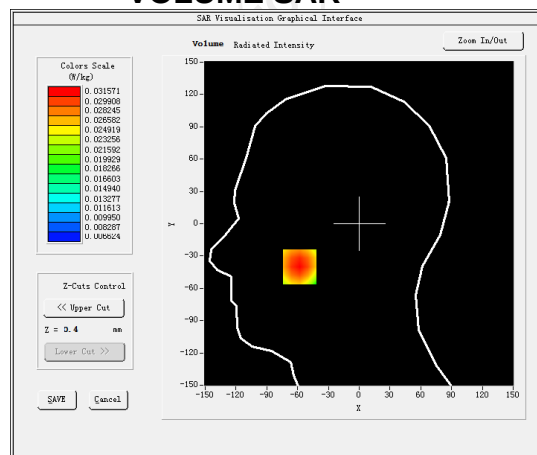
Date: 05/17/2024

Frequency (MHz)	782.000000
Relative permittivity (real part)	41.432976
Relative permittivity (imaginary part)	12.468860
Conductivity (S/m)	0.862835
Variation (%)	0.260000
Crest Factor	1.0
Probe Conversion factor	1.71
E-Field Probe:	SSE2 (SN 25/22 EPGO375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	LTE band 13(1 RB#0)

SURFACE SAR

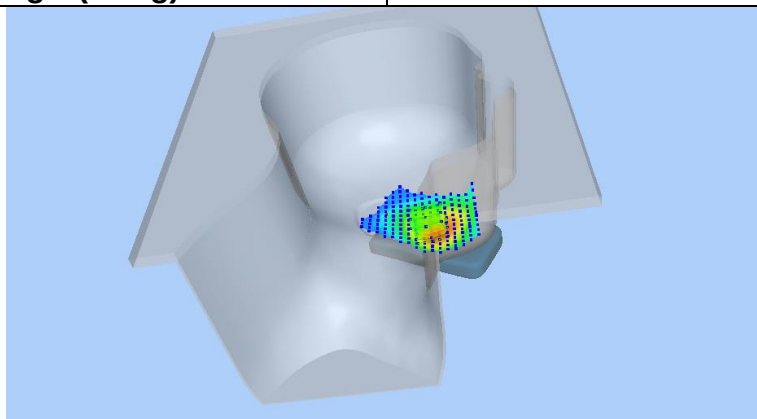


VOLUME SAR

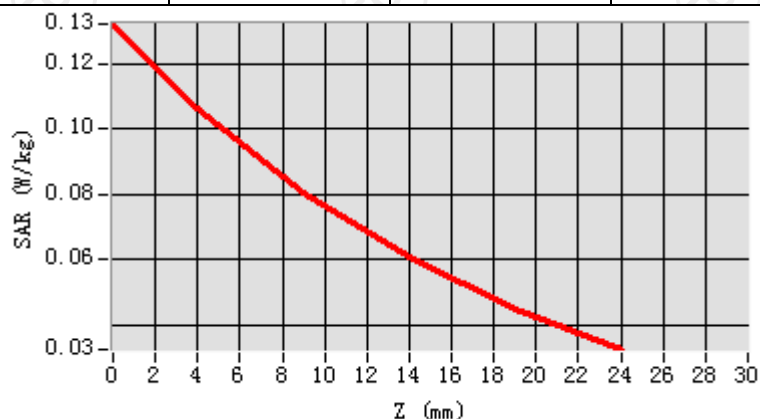


Maximum location: X=-49.00, Y=-40.00 SAR Peak: 0.13 W/kg

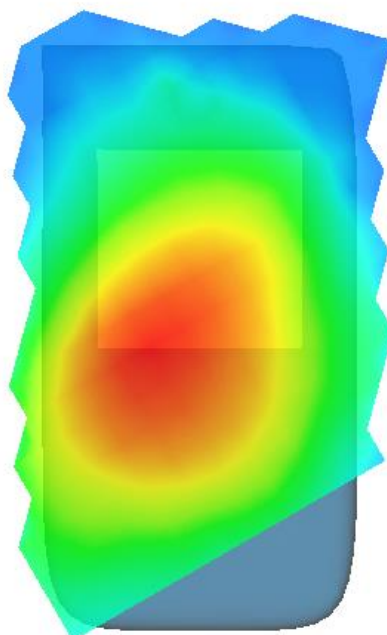
SAR 10g (W/Kg)	0.073466
SAR 1g (W/Kg)	0.134583



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



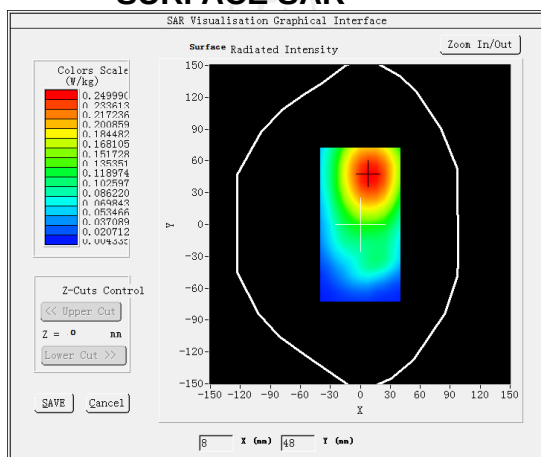
MEASUREMENT 2

Middle Band SAR (Channel 23230):

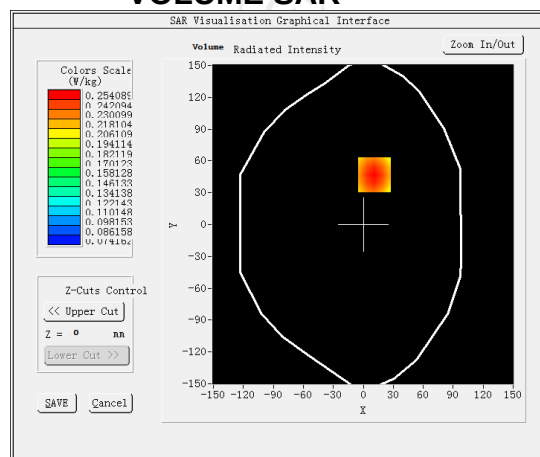
Date: 05/17/2024

Frequency (MHz)	782.000000
Relative permittivity (real part)	41.432976
Relative permittivity (imaginary part)	12.468860
Conductivity (S/m)	0.862835
Variation (%)	-1.820000
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 13(1 RB#0)</u>

SURFACE SAR



VOLUME SAR



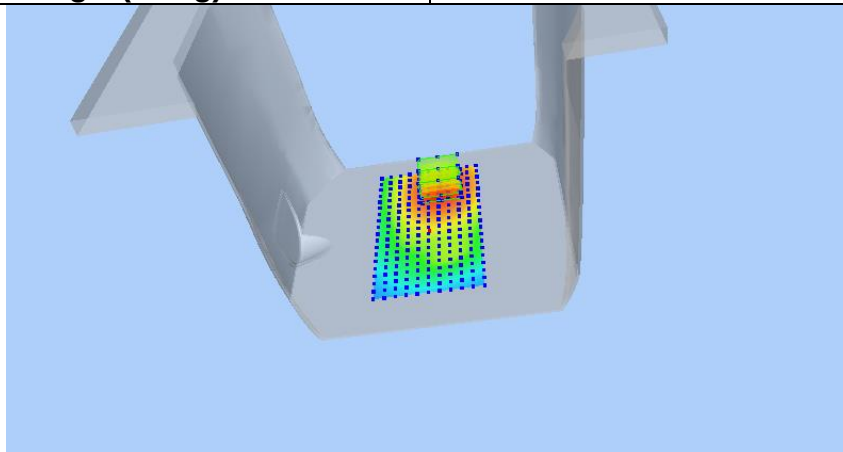
Maximum location: X=11.00, Y=47.00 SAR Peak: 0.32 W/kg

SAR 10g (W/Kg)

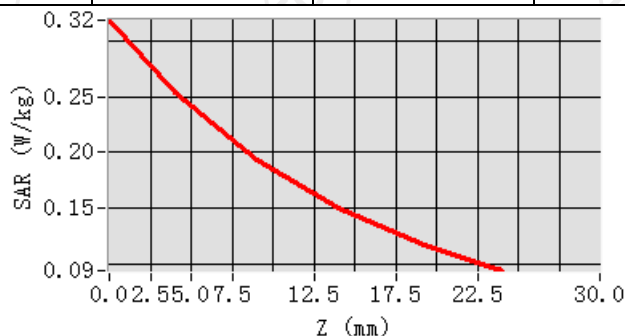
0.182162

SAR 1g (W/Kg)

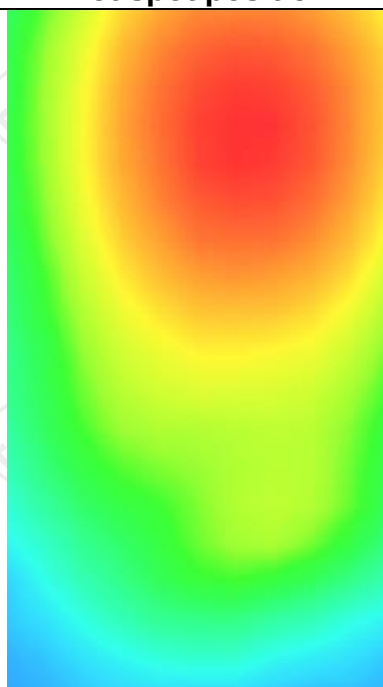
0.245393



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3181	0.2541	0.1933	0.1498	0.1189



Hot spot position



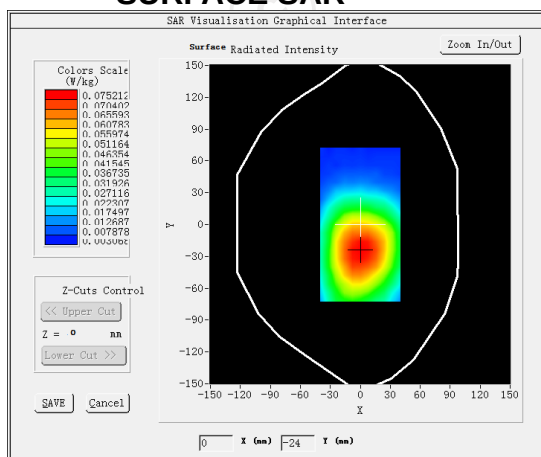
MEASUREMENT 3

Middle Band SAR (Channel 23230):

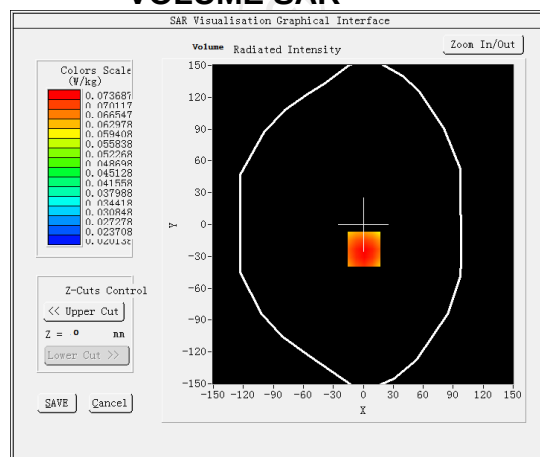
Date: 05/17/2024

Frequency (MHz)	782.000000
Relative permittivity (real part)	41.432976
Relative permittivity (imaginary part)	12.468860
Conductivity (S/m)	0.862835
Variation (%)	0.990000
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(hotspot 10mm)</u>
Band	<u>LTE band 13(1 RB#0)</u>

SURFACE SAR



VOLUME SAR



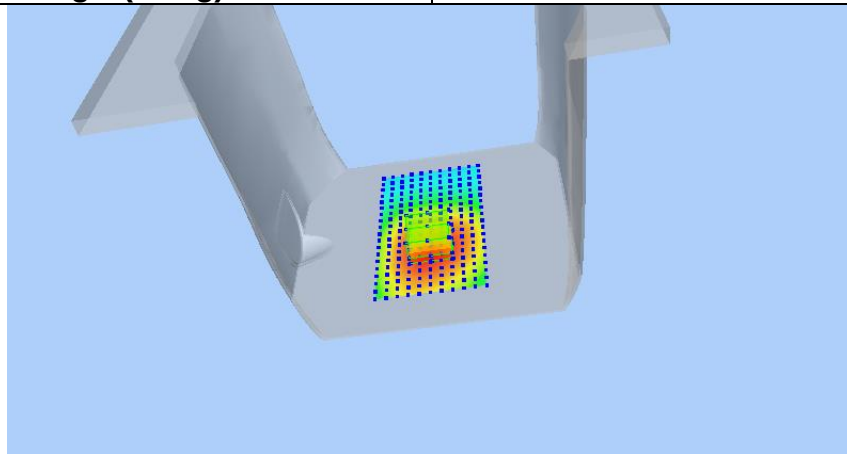
Maximum location: X=7.00, Y=15.00 SAR Peak: 0.41 W/kg

SAR 10g (W/Kg)

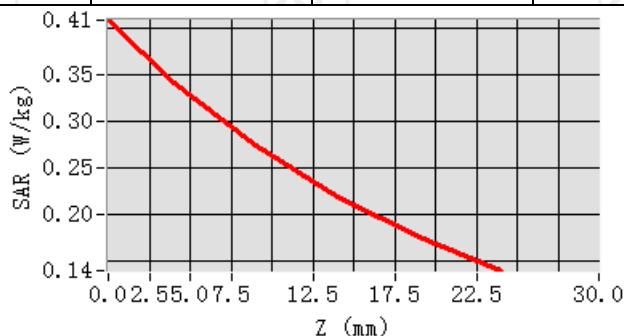
0.255934

SAR 1g (W/Kg)

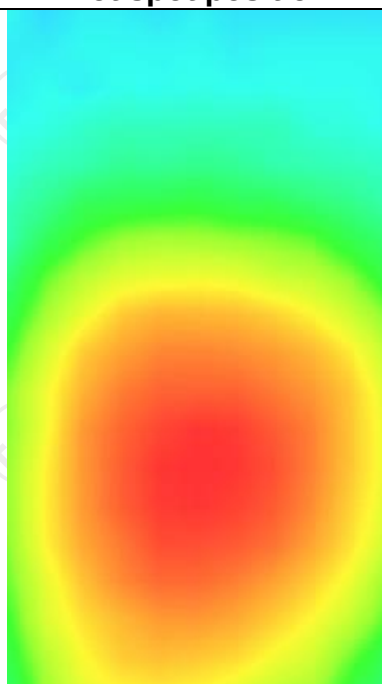
0.337337



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 Band 17

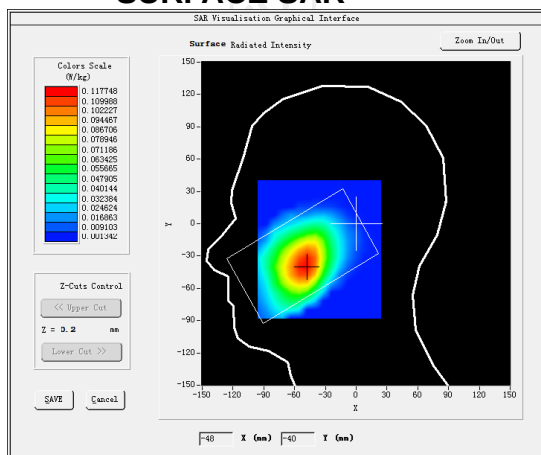
MEASUREMENT 1

Middle Band SAR (Channel 23800):

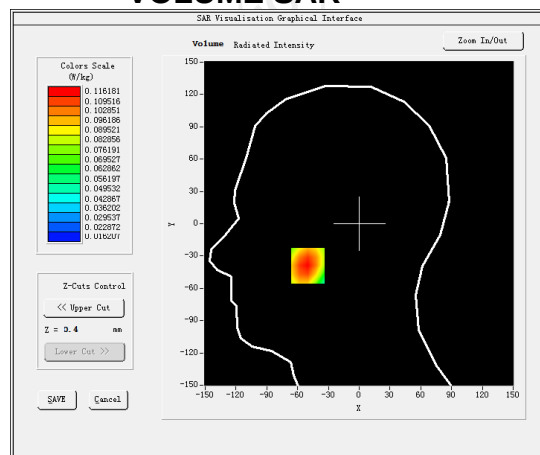
Date: 05/17/2024

Frequency (MHz)	711.000000
Relative permittivity (real part)	40.761260
Relative permittivity (imaginary part)	17.130904
Conductivity (S/m)	0.931220
Variation (%)	-1.590000
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 17(1 RB#0)</u>

SURFACE SAR



VOLUME SAR



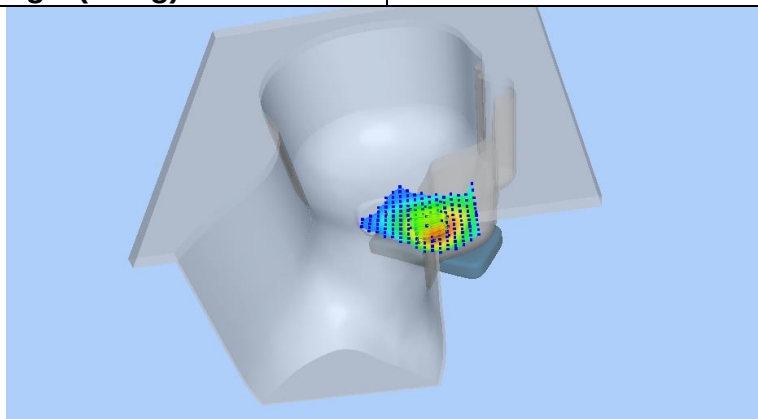
Maximum location: X=-50.00, Y=-39.00 SAR Peak: 0.14 W/kg

SAR 10g (W/Kg)

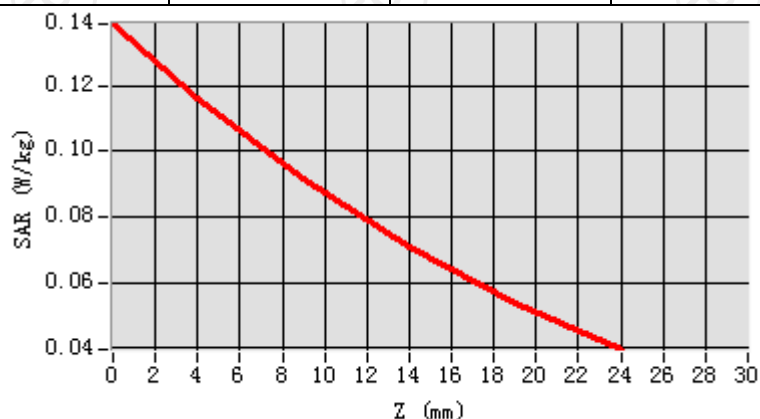
0.081643

SAR 1g (W/Kg)

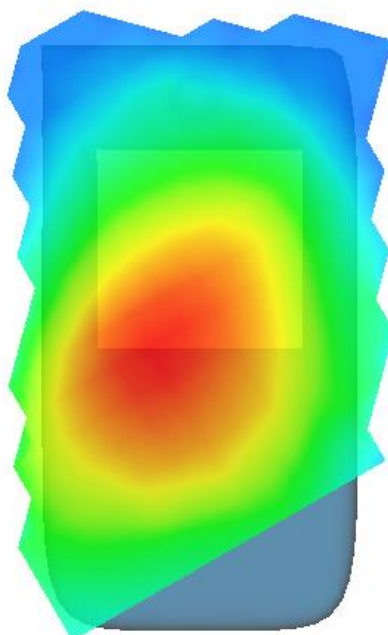
0.133733



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



Hot spot position



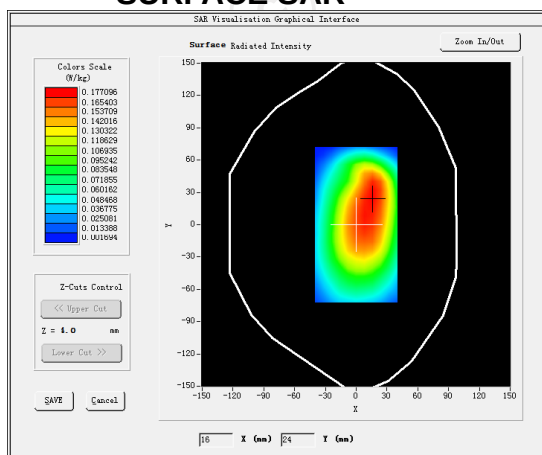
MEASUREMENT 2

Middle Band SAR (Channel 23800):

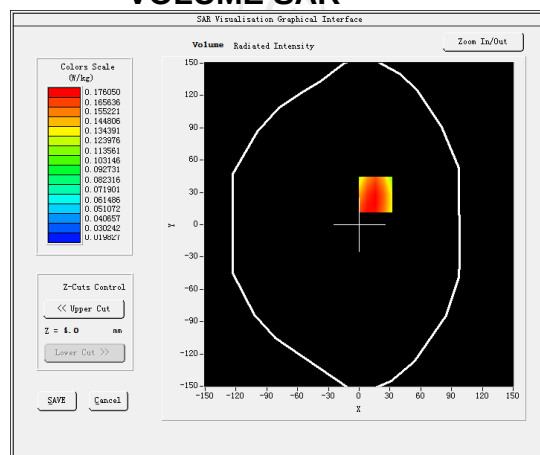
Date: 05/17/2024

Frequency (MHz)	711.000000
Relative permittivity (real part)	40.761260
Relative permittivity (imaginary part)	17.130904
Conductivity (S/m)	0.931220
Variation (%)	0.290000
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



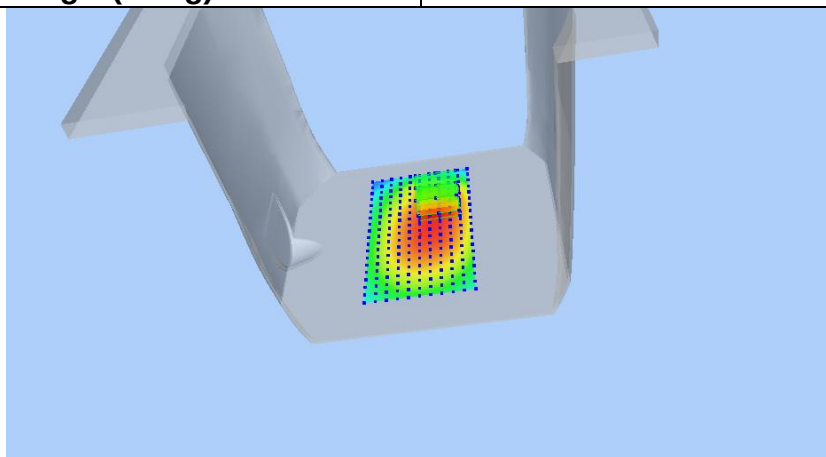
Maximum location: X=16.00, Y=28.00 SAR Peak: 0.23 W/kg

SAR 10g (W/Kg)

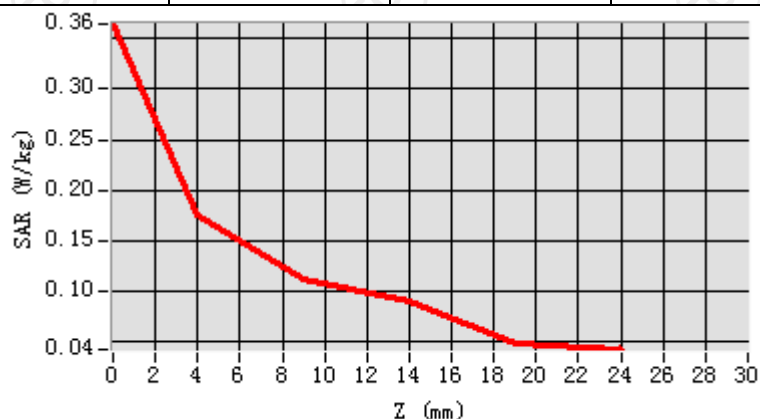
0.122715

SAR 1g (W/Kg)

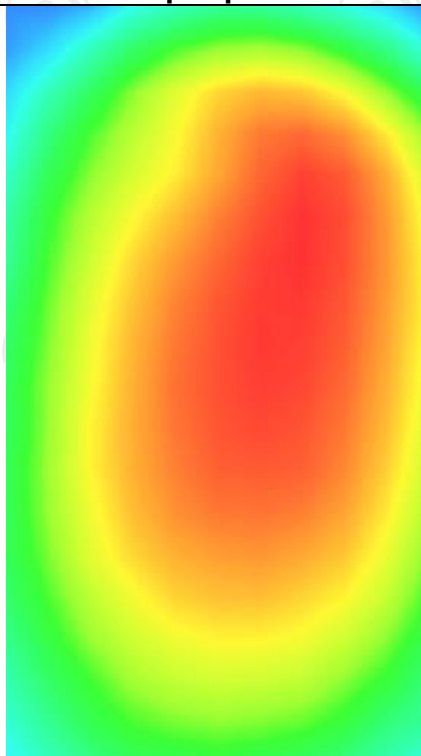
0.180877



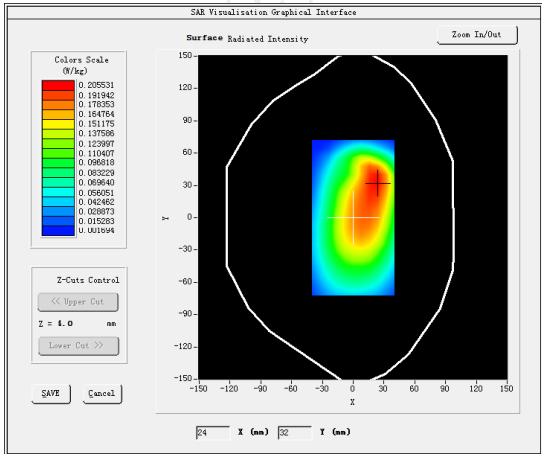
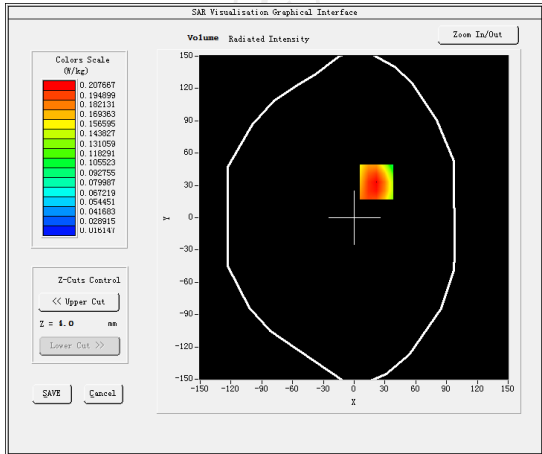
Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3647	0.1761	0.1123	0.0891	0.0484

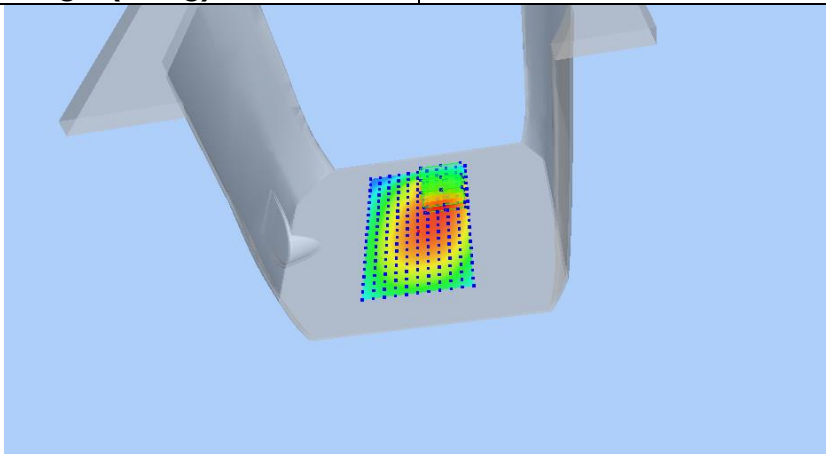


Hot spot position

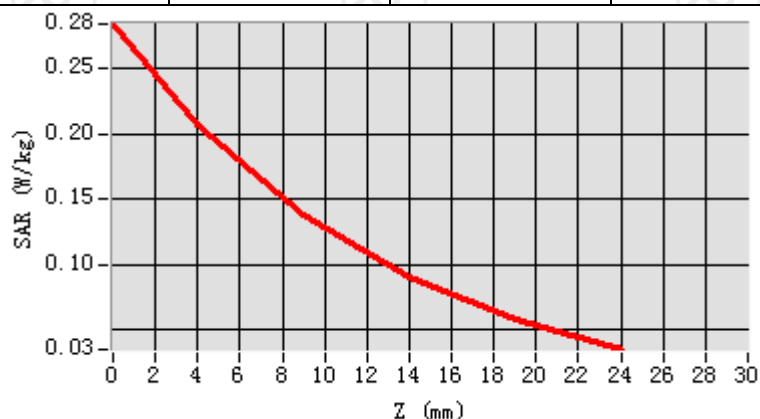


MEASUREMENT 3

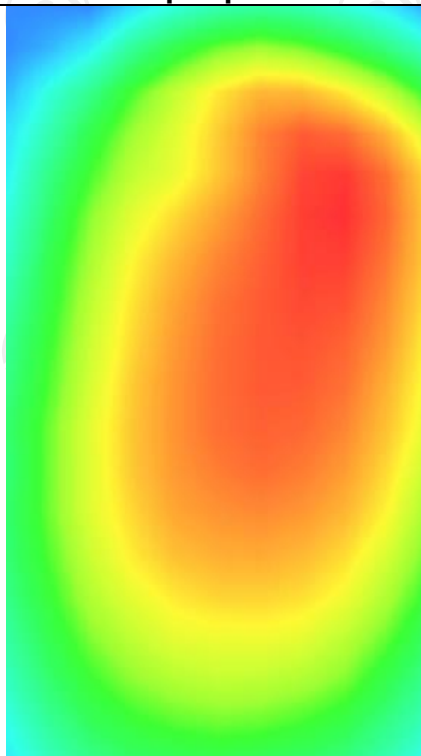
Middle Band SAR (Channel 23790):		Date: 04/27/2023
Frequency (MHz)	711.000000	
Relative permittivity (real part)	40.761260	
Relative permittivity (imaginary part)	17.130904	
Conductivity (S/m)	0.931220	
Variation (%)	0.170000	
Crest Factor	1.0	
Probe Conversion factor	1.71	
E-Field Probe:	SSE2 (SN 25/22 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(hotspot 10mm)	
Band	LTE band 17(1 RB#24)	
SURFACE SAR 		VOLUME SAR 
Maximum location: X=22.00, Y=33.00 SAR Peak: 0.29 W/kg		
SAR 10g (W/Kg)	0.138321	
SAR 1g (W/Kg)	0.211390	



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



Hot spot position



LTE Band 19

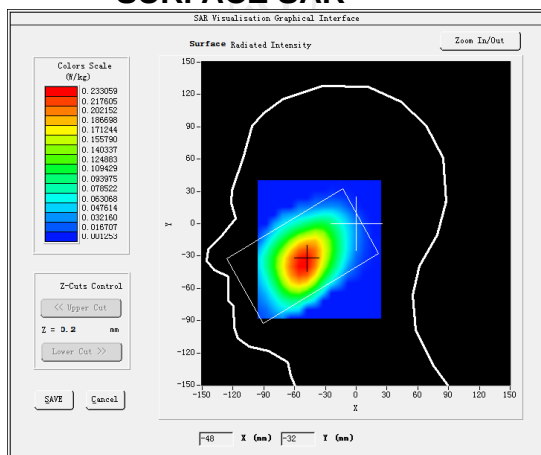
MEASUREMENT 1

Middle Band SAR (Channel 24075):

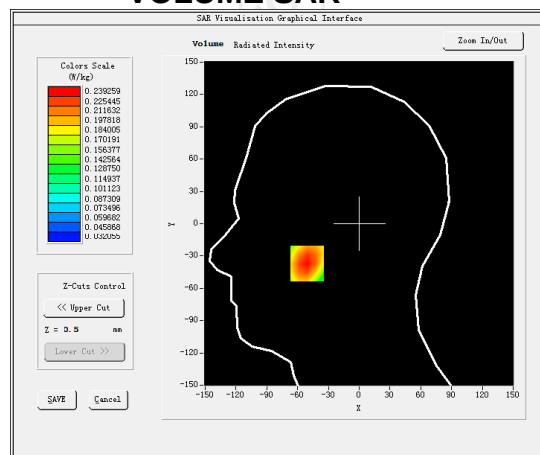
Date: 05/21/2024

Frequency (MHz)	837.500000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901561
Variation (%)	0.610000
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 19(1 RB#0)</u>

SURFACE SAR



VOLUME SAR



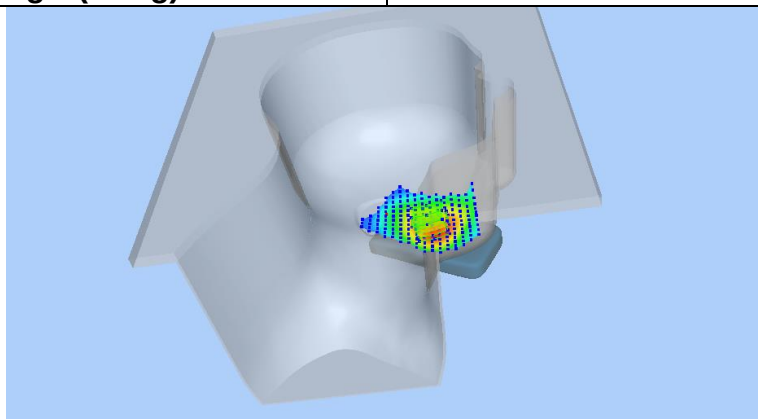
Maximum location: X=-51.00, Y=-37.00 SAR Peak: 0.29 W/kg

SAR 10g (W/Kg)

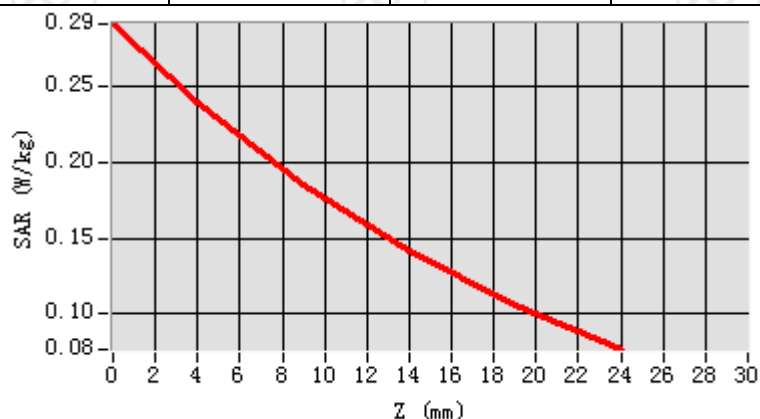
0.113267

SAR 1g (W/Kg)

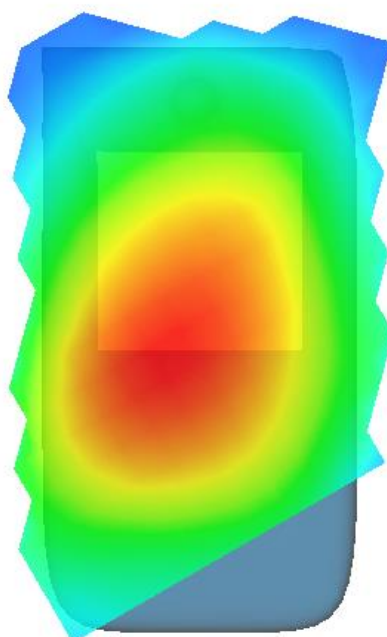
0.182116



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



Hot spot position



MEASUREMENT 2

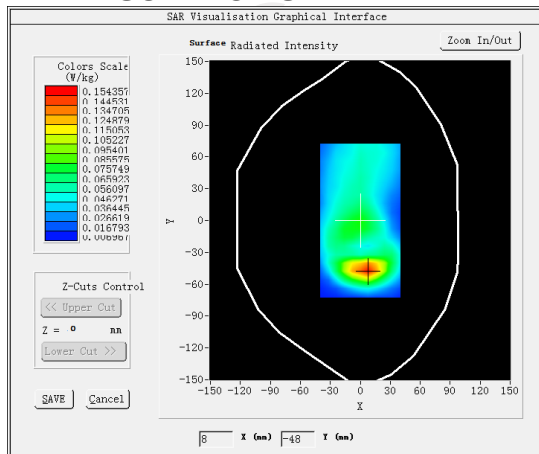
Middle Band SAR (Channel 24075):

Date: 05/21/2024

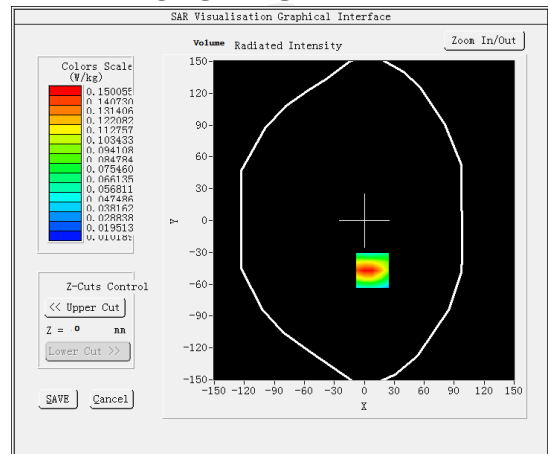
Frequency (MHz)	837.500000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901561
Variation (%)	-1.290000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<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 19(1 RB#0)</u>

SURFACE SAR

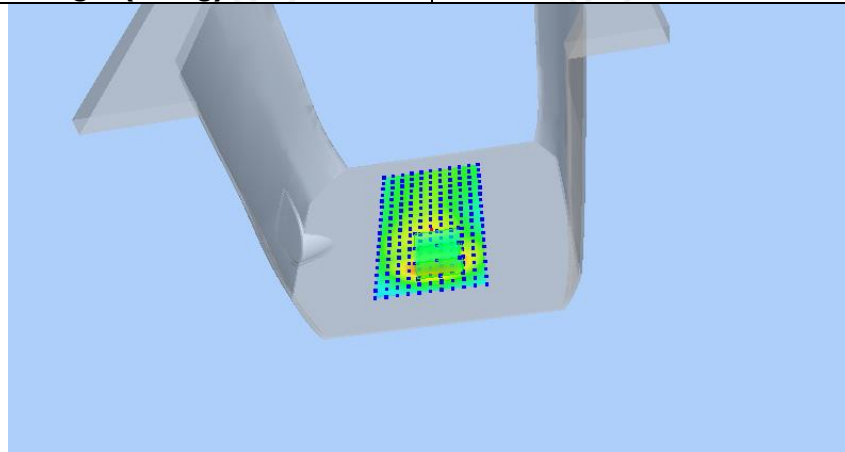


VOLUME SAR

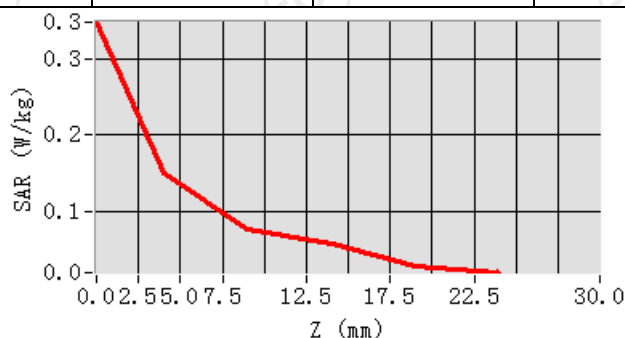


Maximum location: X=8.00, Y=-47.00 SAR Peak: 0.22 W/kg

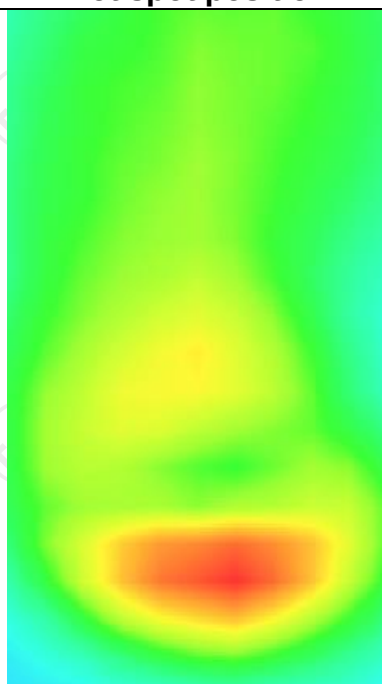
SAR 10g (W/Kg)	0.068913
SAR 1g (W/Kg)	0.121818



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3494	0.1501	0.0758	0.0560	0.0275



Hot spot position



MEASUREMENT 3

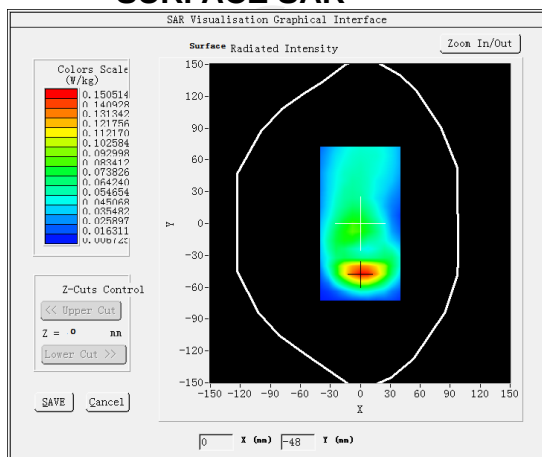
Middle Band SAR (Channel 24075):

Date: 05/21/2024

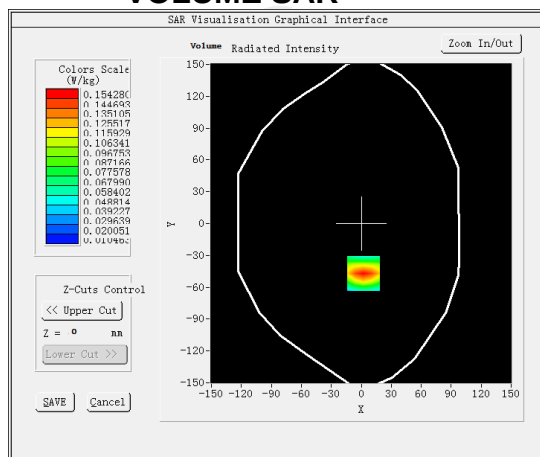
Frequency (MHz)	837.500000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901561
Variation (%)	1.720000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm</u> <u>dz=5mm,Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>

Phantom	Validation plane
Device Position	Body back((hotspot 10mm)
Band	<u>LTE band 19(1 RB#0)</u>

SURFACE SAR

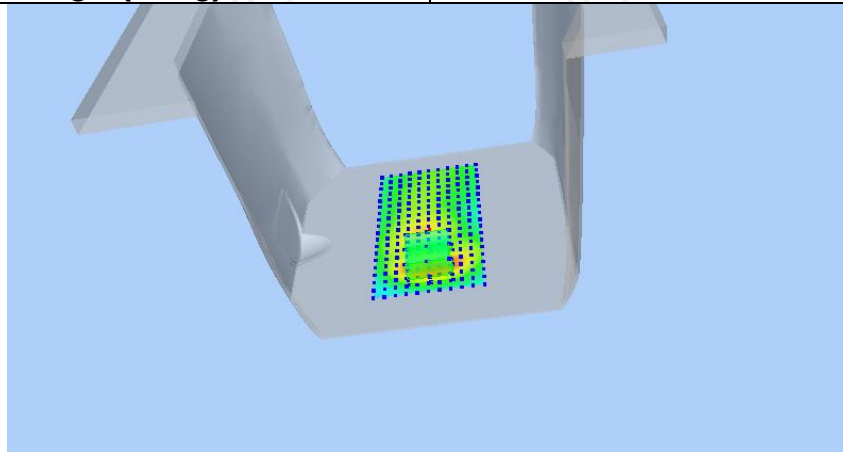


VOLUME SAR

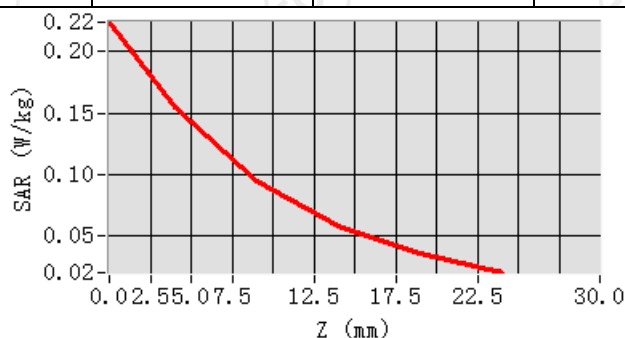


Maximum location: X=2.00, Y=-47.00 SAR Peak: 0.22 W/kg

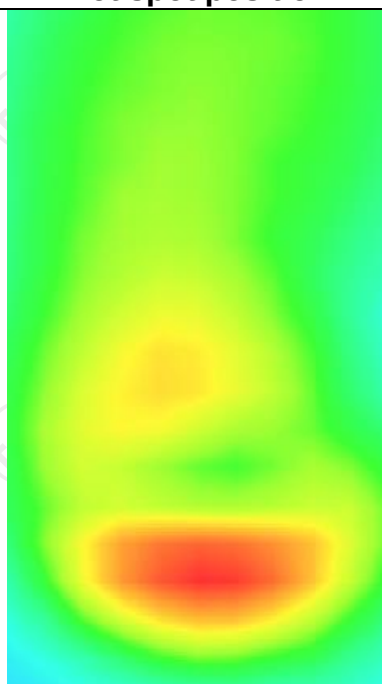
SAR 10g (W/Kg)	0.082614
SAR 1g (W/Kg)	0.113484



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2234	0.1543	0.0952	0.0583	0.0358



Hot spot position



LTE Band 26-1

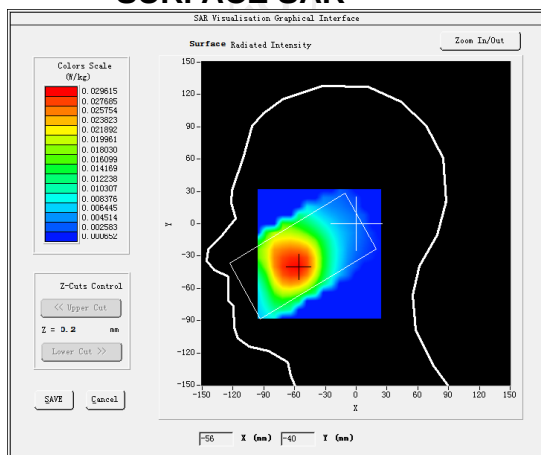
MEASUREMENT 1

Middle Band SAR (Channel 26740):

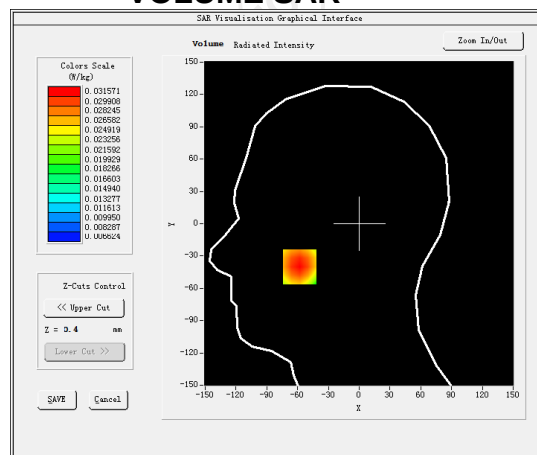
Date: 05/21/2024

Frequency (MHz)	819.000000
Relative permittivity (real part)	41.432976
Relative permittivity (imaginary part)	12.468860
Conductivity (S/m)	0.862835
Variation (%)	-1.590000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPGO375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	LTE band 26-1(1 RB#0)

SURFACE SAR

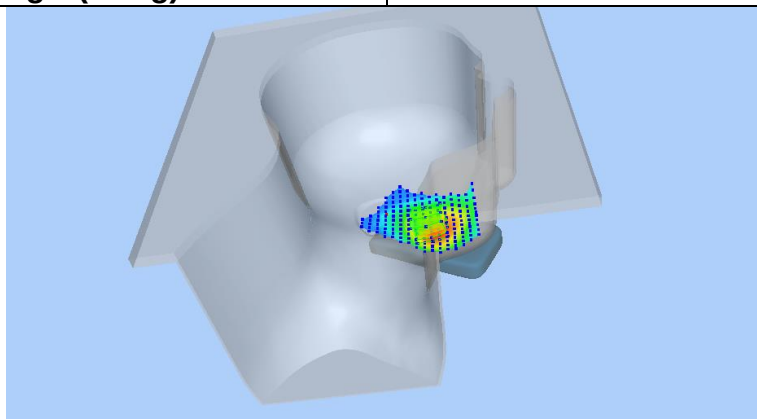


VOLUME SAR

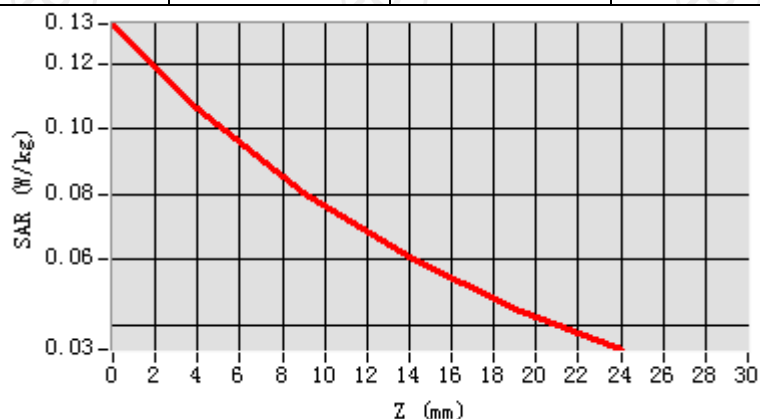


Maximum location: X=-49.00, Y=-40.00 SAR Peak: 0.13 W/kg

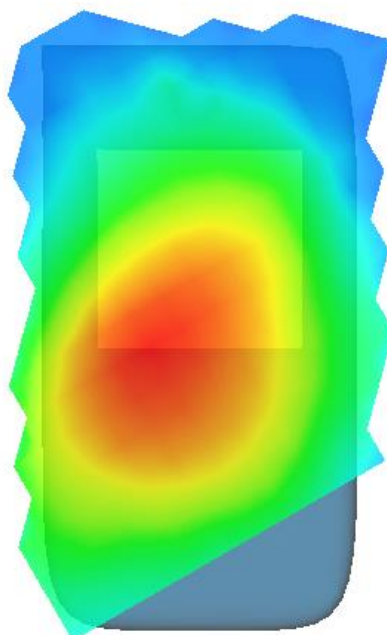
SAR 10g (W/Kg)	0.040246
SAR 1g (W/Kg)	0.074151



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



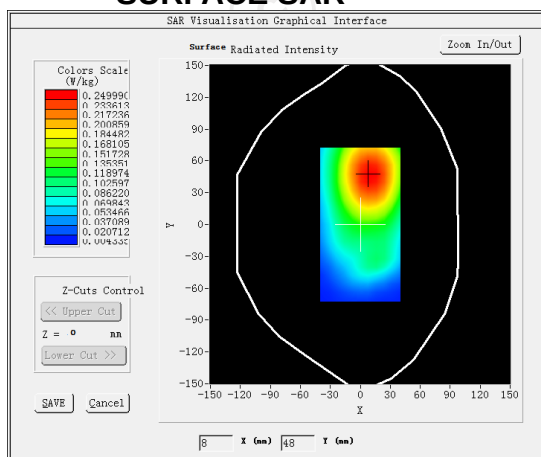
MEASUREMENT 2

Middle Band SAR (Channel 26740):

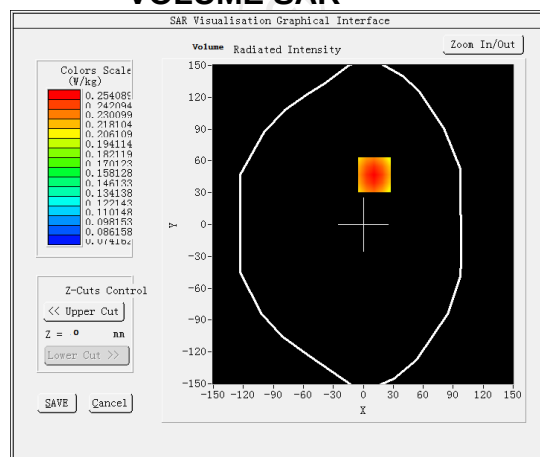
Date: 05/21/2024

Frequency (MHz)	819.000000
Relative permittivity (real part)	41.432976
Relative permittivity (imaginary part)	12.468860
Conductivity (S/m)	0.862835
Variation (%)	0.710000
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(1 RB#0)</u>

SURFACE SAR



VOLUME SAR



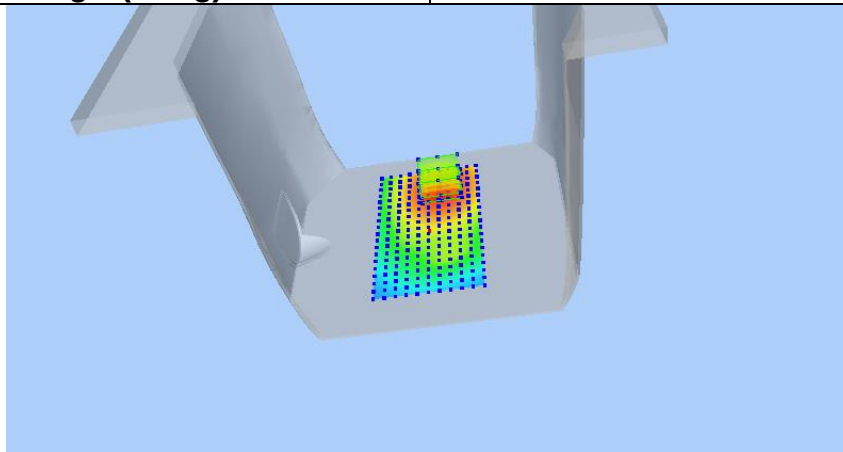
Maximum location: X=11.00, Y=47.00 SAR Peak: 0.32 W/kg

SAR 10g (W/Kg)

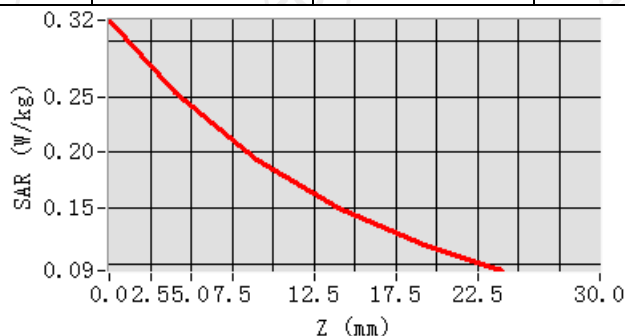
0.138156

SAR 1g (W/Kg)

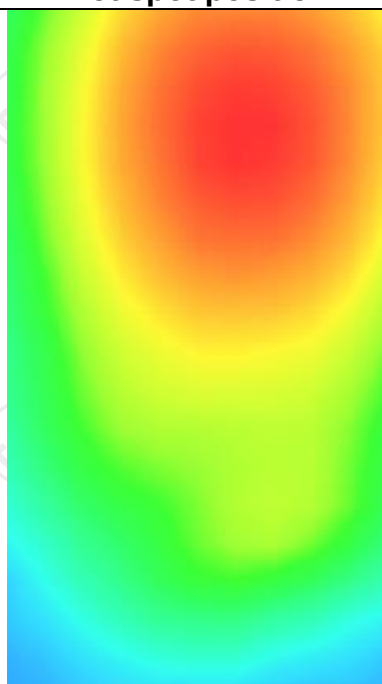
0.297451



Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3181	0.2541	0.1933	0.1498	0.1189



Hot spot position



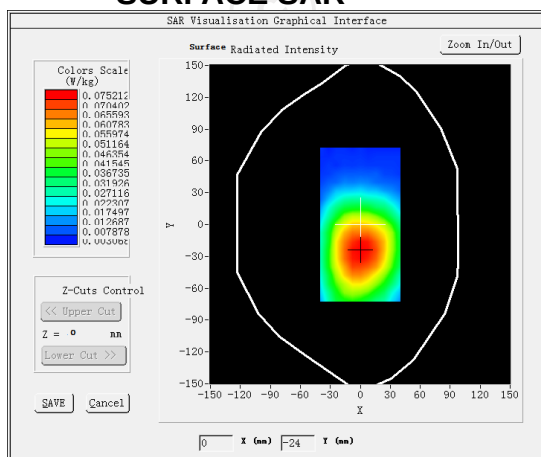
MEASUREMENT 3

Middle Band SAR (Channel 26740):

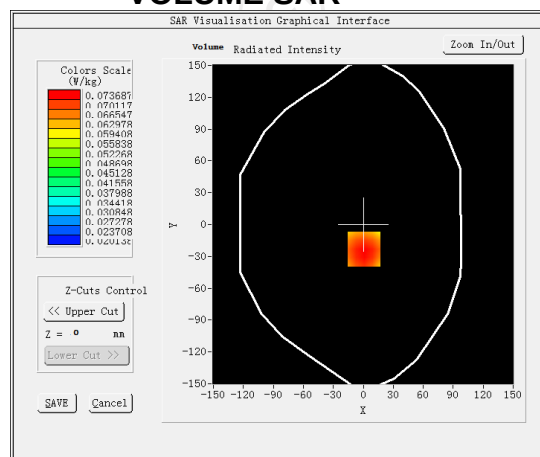
Date: 05/21/2024

Frequency (MHz)	819.000000
Relative permittivity (real part)	41.432976
Relative permittivity (imaginary part)	12.468860
Conductivity (S/m)	0.862835
Variation (%)	-2.900000
Crest Factor	1.0
Probe Conversion factor	1.80
E-Field Probe:	SSE2 (SN 25/22 EPG0375)
Area Scan	<u>dx=8mm dy=8mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7, dx=8mm dy=8mm</u> <u>dz=5mm, Complete/ndx=8mm dy=8mm, h=</u> <u>5.00 mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body back(hotspot 10mm)</u>
Band	<u>LTE band 26-1(1 RB#0)</u>

SURFACE SAR



VOLUME SAR



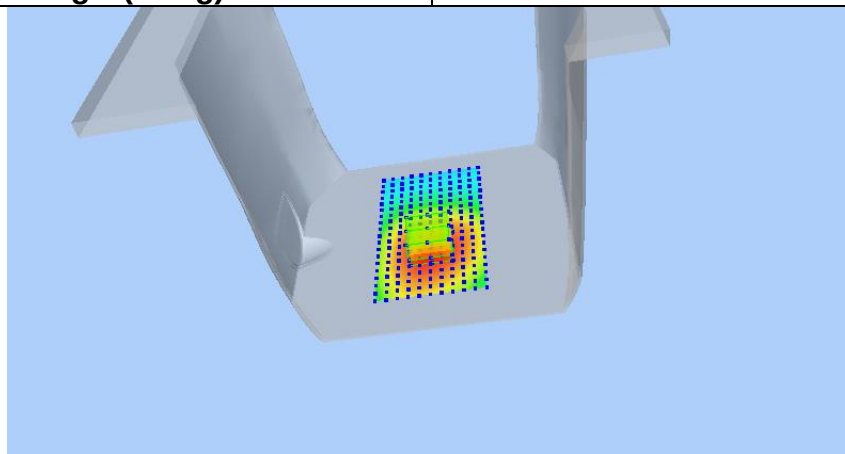
Maximum location: X=7.00, Y=15.00 SAR Peak: 0.41 W/kg

SAR 10g (W/Kg)

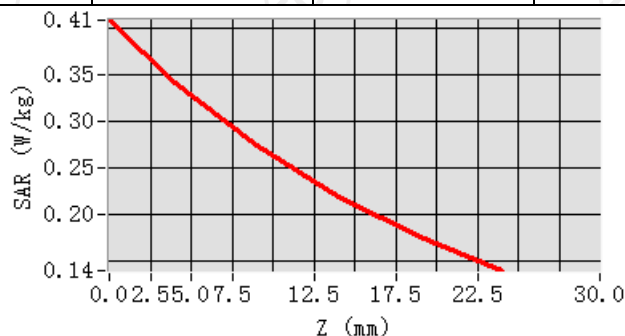
0.142587

SAR 1g (W/Kg)

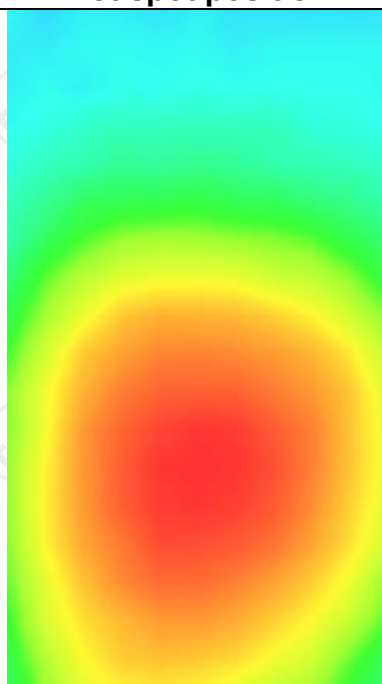
0.264732



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 Band 26-2

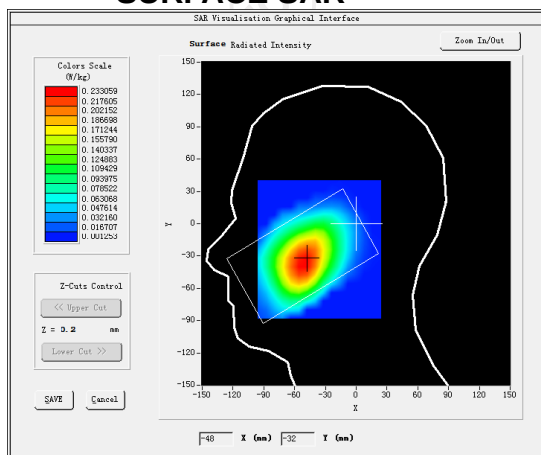
MEASUREMENT 1

Low Band SAR (Channel 26865):

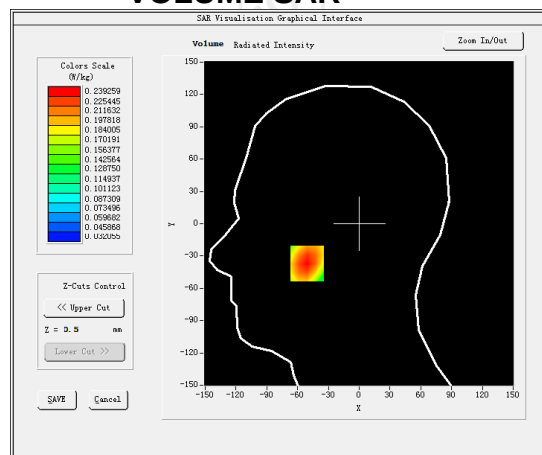
Date: 05/21/2024

Frequency (MHz)	831.500000
Relative permittivity (real part)	41.417760
Relative permittivity (imaginary part)	18.129852
Conductivity (S/m)	0.874923
Variation (%)	0.380000
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	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>LTE band 26-2(1 RB#0)</u>

SURFACE SAR



VOLUME SAR



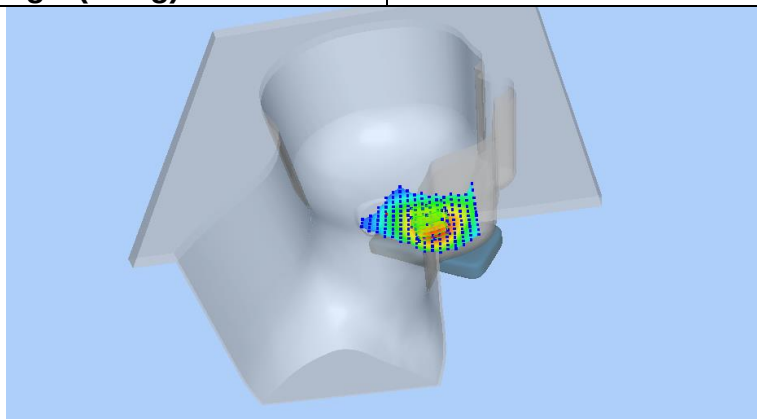
Maximum location: X=-51.00, Y=-37.00 SAR Peak: 0.29 W/kg

SAR 10g (W/Kg)

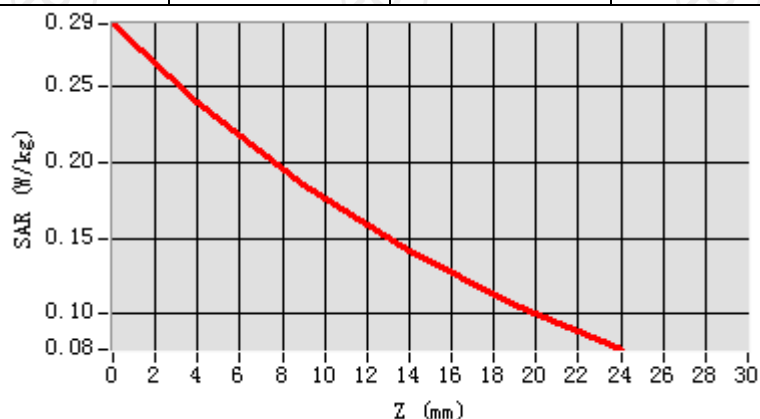
0.163789

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

