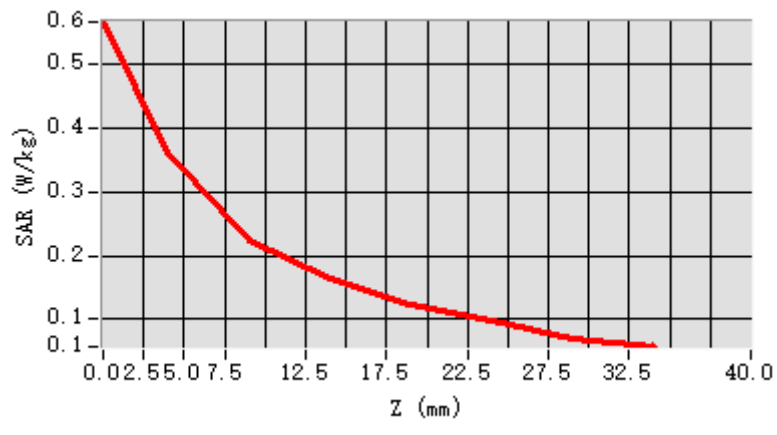
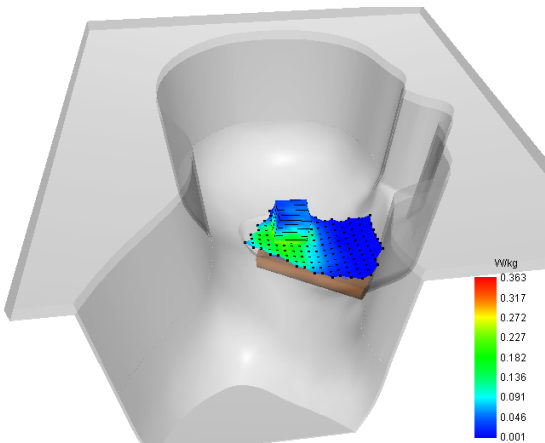
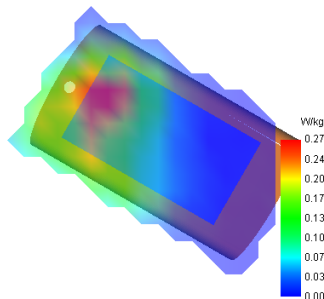


E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.568	0.363	0.223	0.164	0.123	0.098	0.068



F. 3D Image

3D screen shot	Hot spot position
	

#23

Date of measurement: 14/5/2026

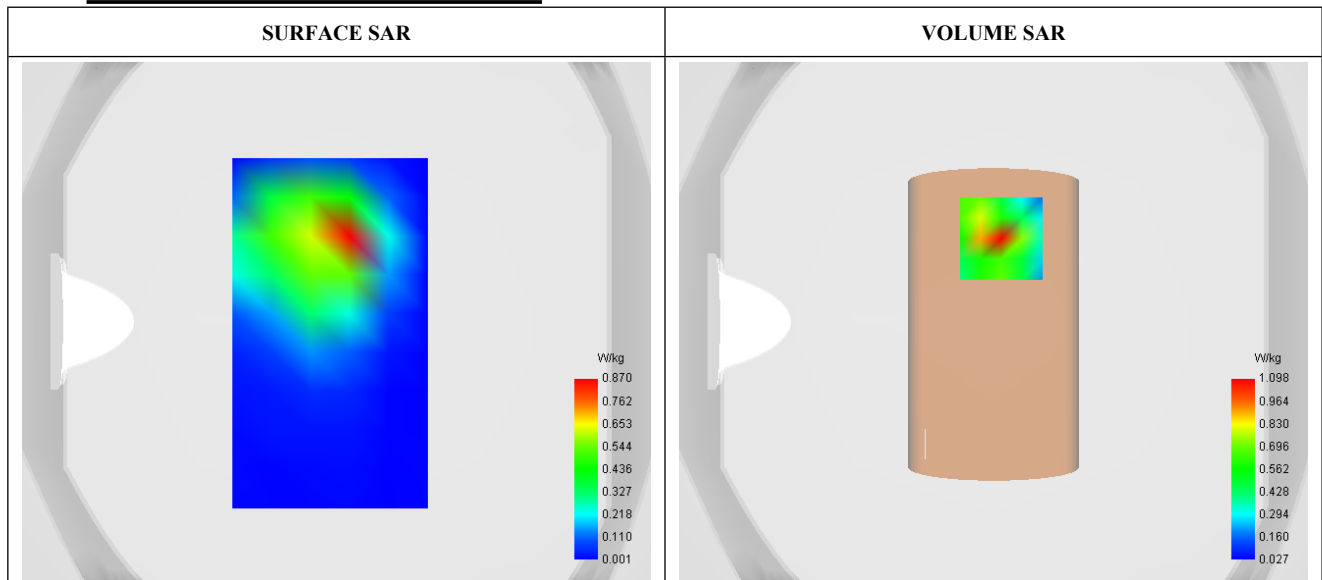
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.01
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Body
Band	LTE band 4
Channel Center [EARFCN] / Channel Center [MHz]	Middle (20175)/ frequency 1732.50 Mhz

B. Permittivity

Middle TX Frequency (MHz)	1732.50
Relative permittivity (real part)	40.116
Relative permittivity (imaginary part)	14.136
Conductivity (S/m)	1.361

C. SAR Surface and Volume



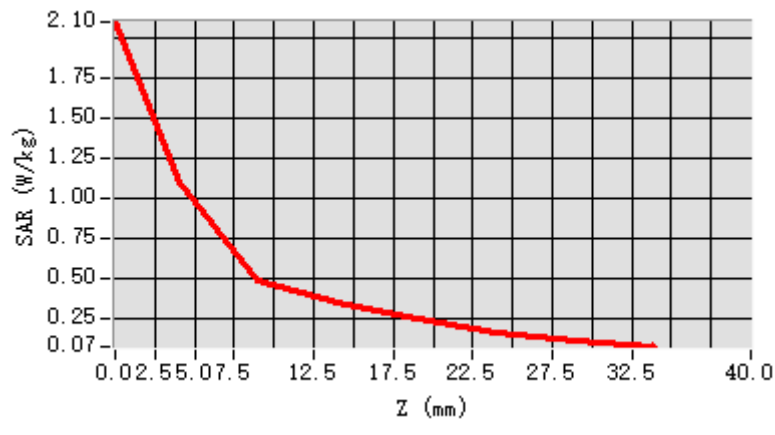
Maximum location: X=3.00, Y=32.00 ; SAR Peak: 2.05 W/kg

D. SAR 1g & 10g

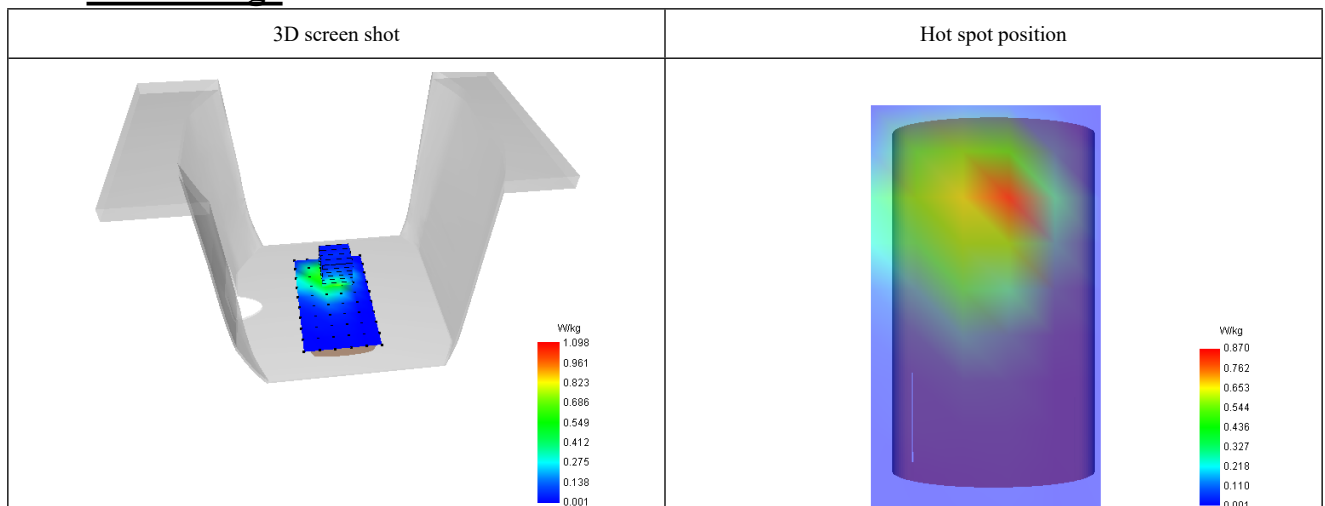
SAR 10g (W/Kg)	0.460
SAR 1g (W/Kg)	0.985
Variation (%)	0.520
Horizontal validation criteria: minimum distance (mm)	11.313708
Vertical validation criteria: SAR ratio M2/M1 (%)	43.533698

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	2.098	1.098	0.478	0.348	0.240	0.156	0.108



F. 3D Image



#24

Date of measurement: 14/5/2026

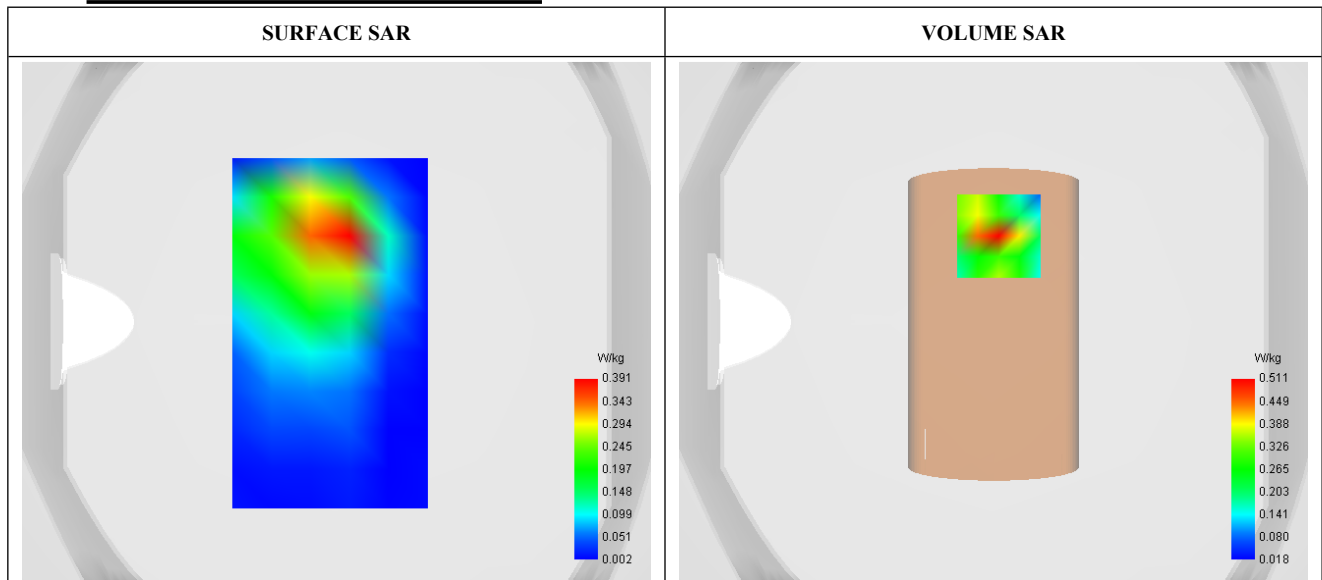
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.01
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Body
Band	LTE band 4
Channel Center [EARFCN] / Channel Center [MHz]	Middle (20175)/ frequency 1732.50 Mhz

B. Permittivity

Middle TX Frequency (MHz)	1732.50
Relative permittivity (real part)	40.116
Relative permittivity (imaginary part)	14.136
Conductivity (S/m)	1.361

C. SAR Surface and Volume



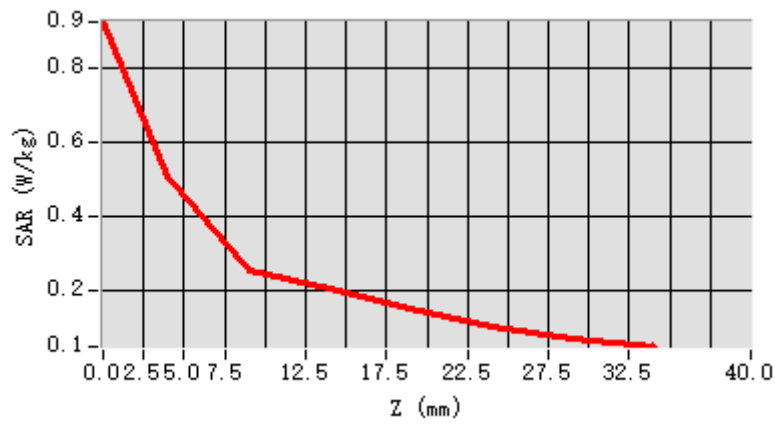
Maximum location: X=2.00, Y=33.00 ; SAR Peak: 0.90 W/kg

D. SAR 1g & 10g

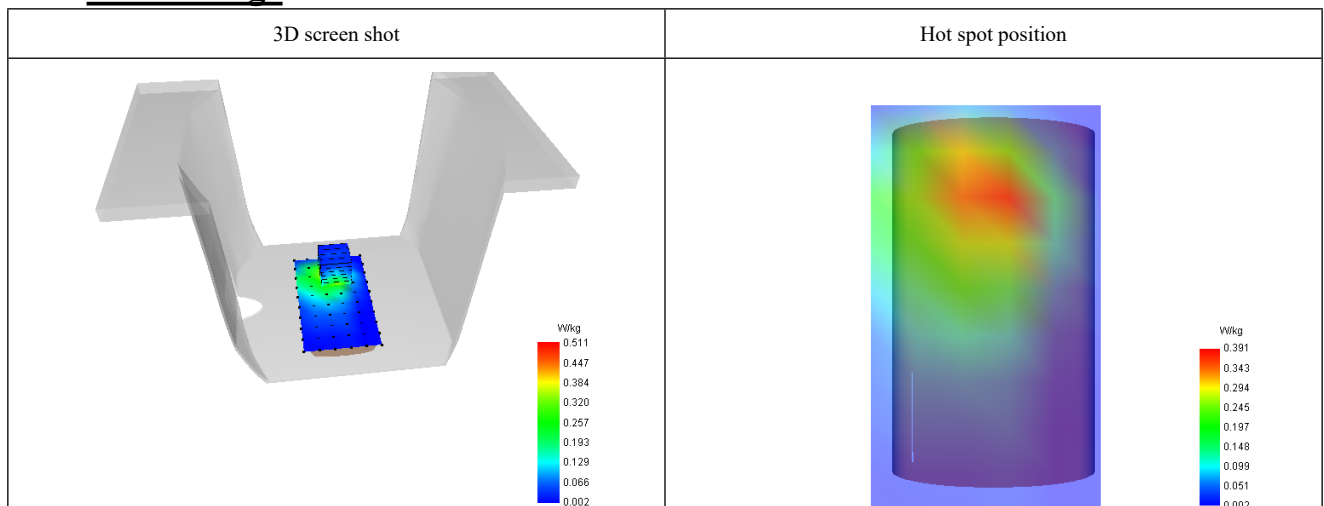
SAR 10g (W/Kg)	0.238
SAR 1g (W/Kg)	0.468
Variation (%)	2.800
Horizontal validation criteria: minimum distance (mm)	11.313708
Vertical validation criteria: SAR ratio M2/M1 (%)	50.097847

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.923	0.511	0.256	0.209	0.152	0.106	0.075



F. 3D Image



#25

Date of measurement: 13/5/2026

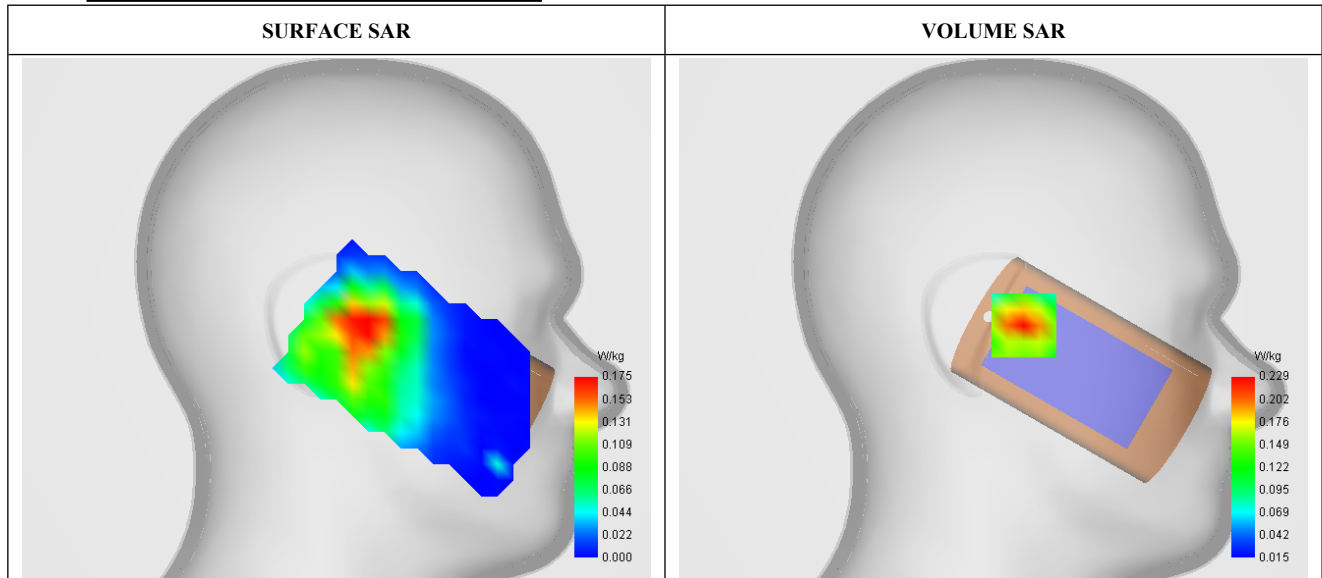
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.01
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5.0mm,Complete
Phantom	Left head
Device Position	Cheek
Band	LTE band 5
Channel Center [EARFCN] / Channel Center [MHz]	Middle (20525)/ frequency 836.50 Mhz

B. Permittivity

Middle TX Frequency (MHz)	836.50
Relative permittivity (real part)	41.500
Relative permittivity (imaginary part)	19.400
Conductivity (S/m)	0.902

C. SAR Surface and Volume



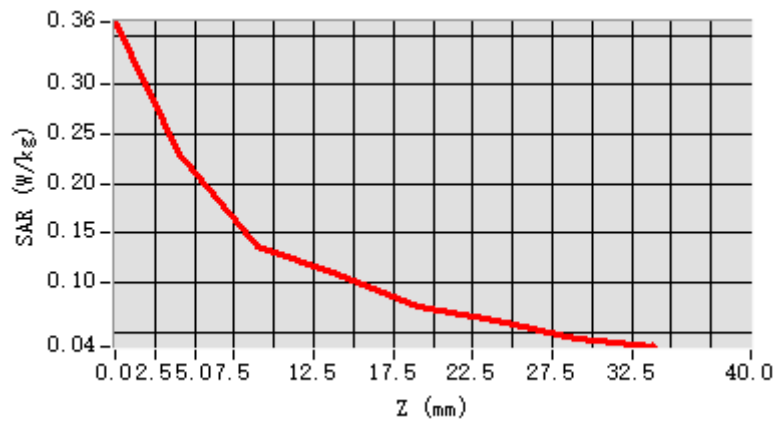
Maximum location: X=-15.00, Y=-3.00 ; SAR Peak: 0.36 W/kg

D. SAR 1g & 10g

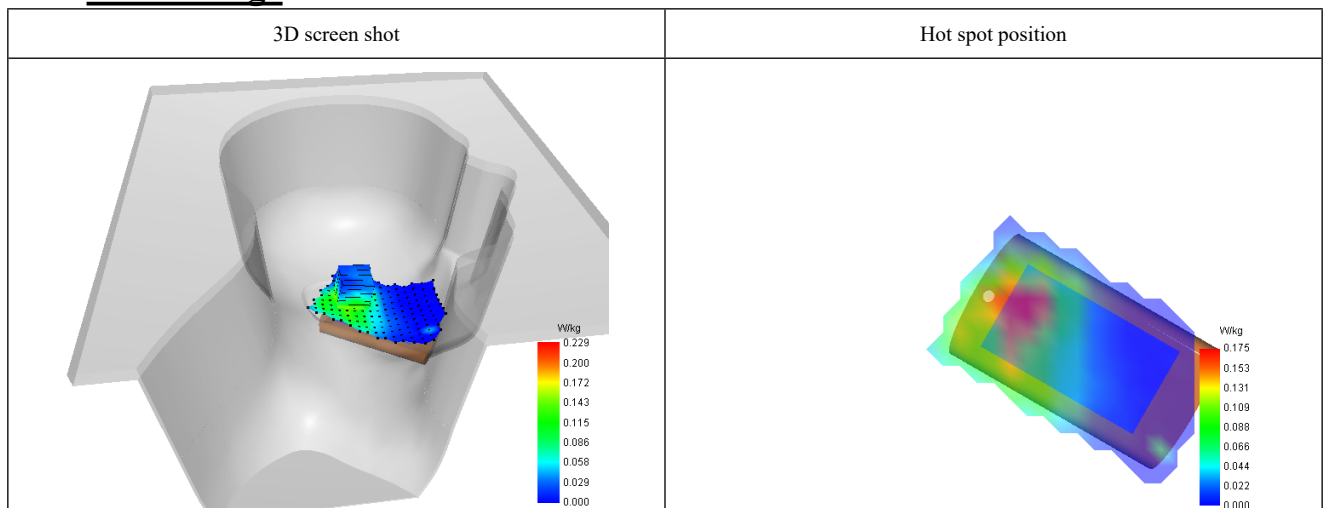
SAR 10g (W/Kg)	0.129
SAR 1g (W/Kg)	0.216
Variation (%)	1.240
Horizontal validation criteria: minimum distance (mm)	17.888544
Vertical validation criteria: SAR ratio M2/M1 (%)	59.825328

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.363	0.229	0.137	0.108	0.076	0.062	0.044



F. 3D Image



#26

Date of measurement: 13/5/2026

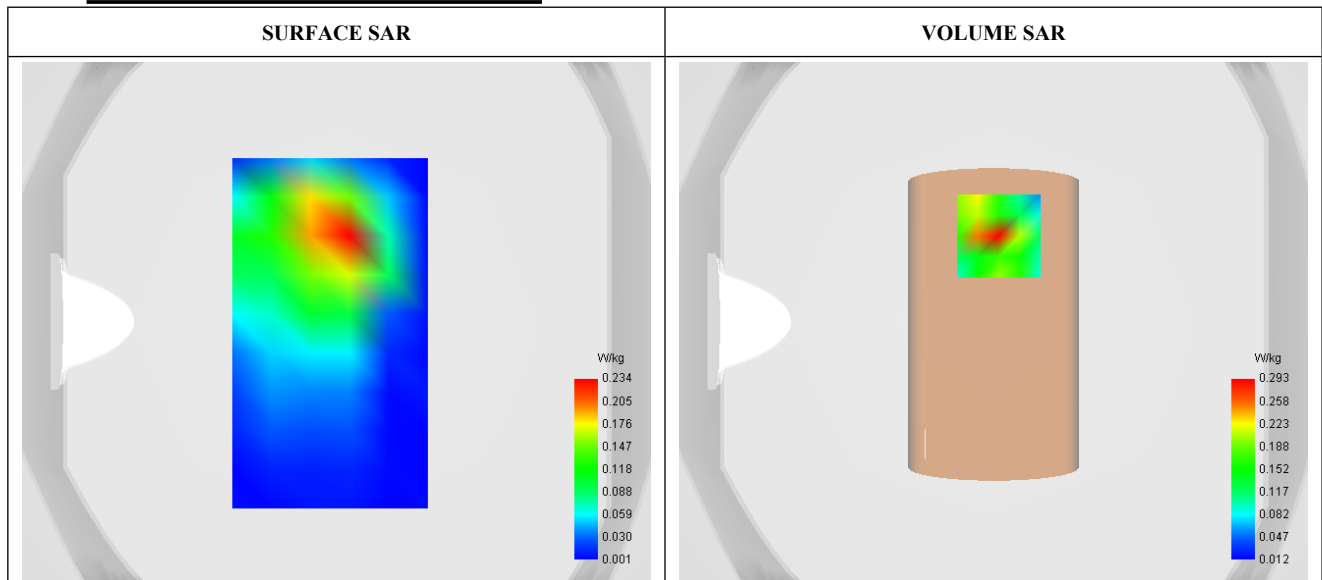
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.01
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Body
Band	LTE band 5
Channel Center [EARFCN] / Channel Center [MHz]	Middle (20525)/ frequency 836.50 Mhz

B. Permittivity

Middle TX Frequency (MHz)	836.50
Relative permittivity (real part)	41.500
Relative permittivity (imaginary part)	19.400
Conductivity (S/m)	0.902

C. SAR Surface and Volume



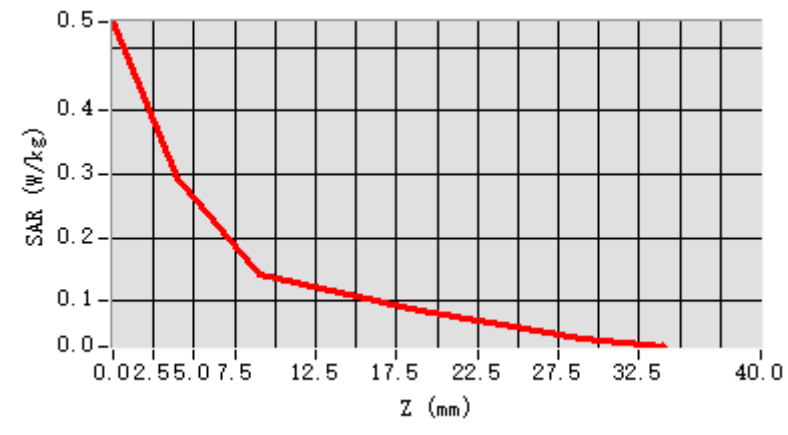
Maximum location: X=2.00, Y=33.00 ; SAR Peak: 0.53 W/kg

D. SAR 1g & 10g

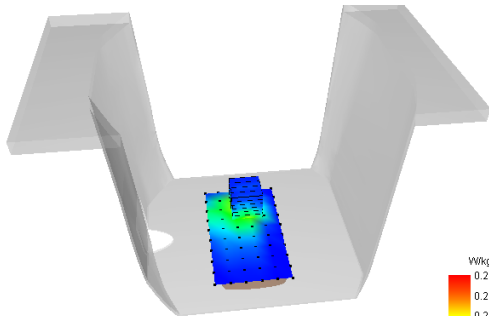
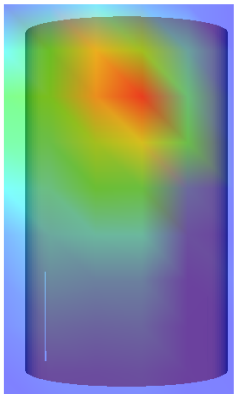
SAR 10g (W/Kg)	0.136
SAR 1g (W/Kg)	0.266
Variation (%)	-0.960
Horizontal validation criteria: minimum distance (mm)	11.313708
Vertical validation criteria: SAR ratio M2/M1 (%)	48.805461

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.540	0.293	0.143	0.115	0.085	0.064	0.041



F. 3D Image

3D screen shot	Hot spot position
 W/kg 0.293 0.256 0.220 0.183 0.147 0.110 0.074 0.037 0.001	 W/kg 0.234 0.205 0.176 0.147 0.118 0.088 0.059 0.030 0.001

#27

Date of measurement: 13/5/2026

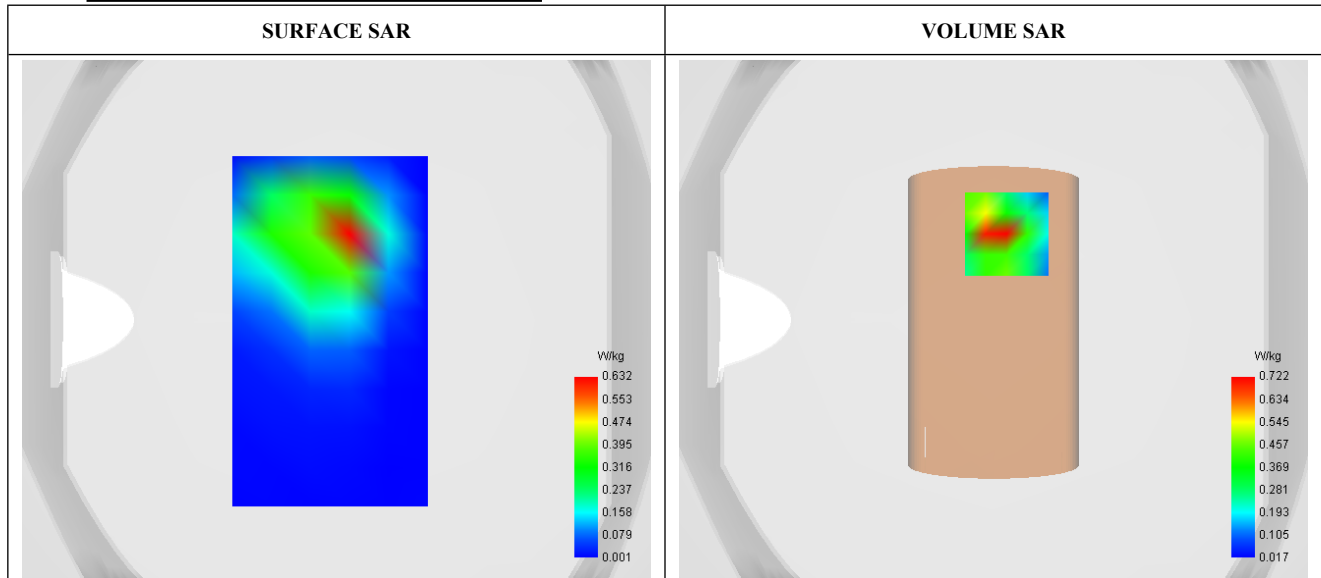
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.01
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Body
Band	LTE band 5
Channel Center [EARFCN] / Channel Center [MHz]	Middle (20525)/ frequency 836.50 Mhz

B. Permittivity

Middle TX Frequency (MHz)	836.50
Relative permittivity (real part)	41.500
Relative permittivity (imaginary part)	19.400
Conductivity (S/m)	0.902

C. SAR Surface and Volume



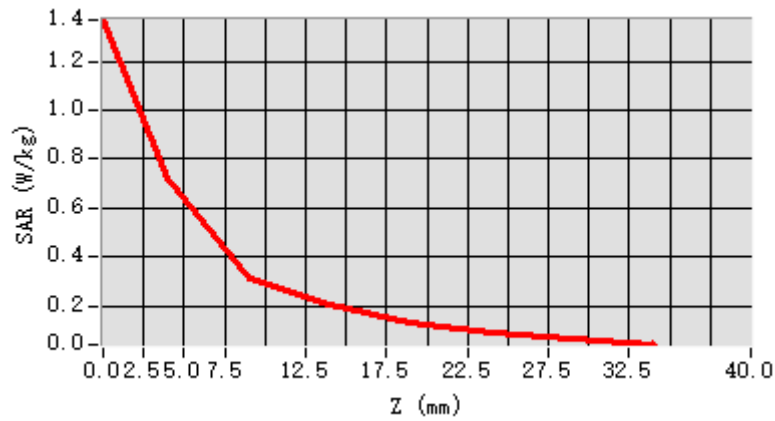
Maximum location: X=5.00, Y=33.00 ; SAR Peak: 1.48 W/kg

D. SAR 1g & 10g

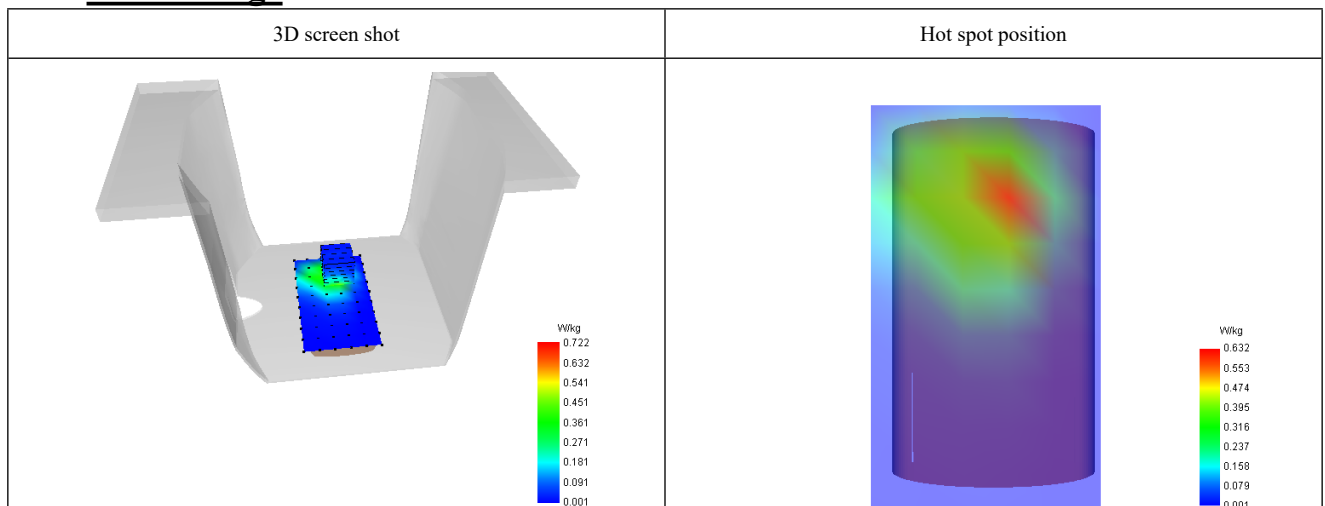
SAR 10g (W/Kg)	0.306
SAR 1g (W/Kg)	0.693
Variation (%)	-0.330
Horizontal validation criteria: minimum distance (mm)	11.313708
Vertical validation criteria: SAR ratio M2/M1 (%)	42.797784

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.369	0.722	0.309	0.210	0.136	0.094	0.067



F. 3D Image



#28

Date of measurement: 25/5/2026

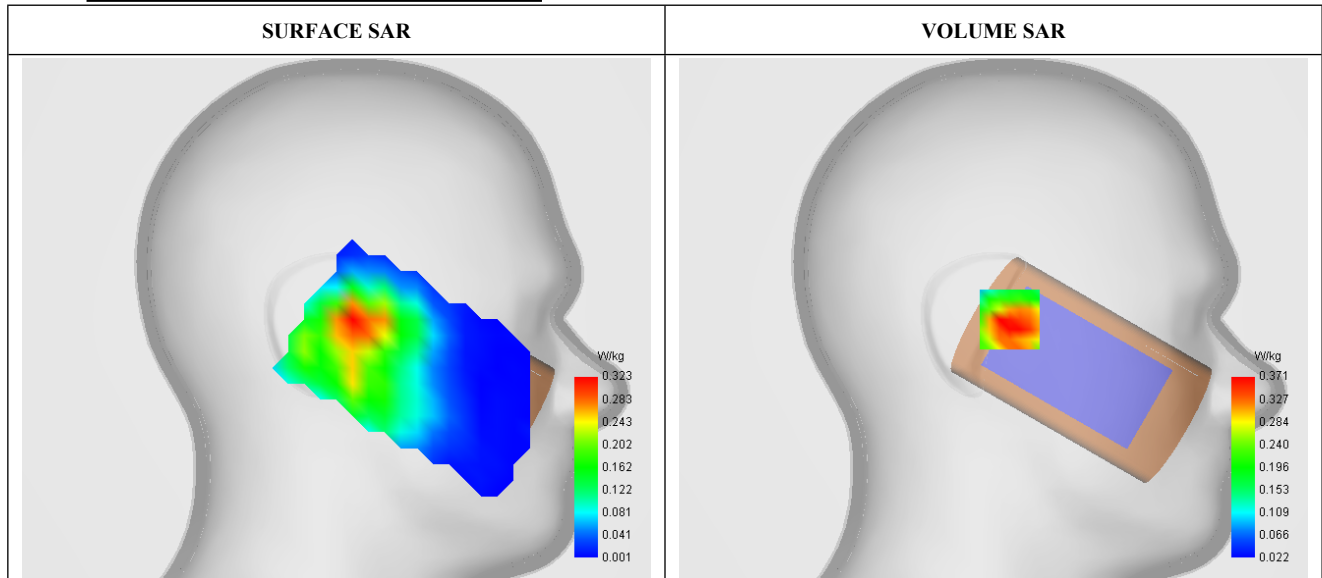
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.23
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5.0mm,Complete
Phantom	Left head
Device Position	Cheek
Band	LTE band 7
Channel Center [EARFCN] / Channel Center [MHz]	Middle (21100)/ frequency 2535.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	2535.00
Relative permittivity (real part)	39.087
Relative permittivity (imaginary part)	13.418
Conductivity (S/m)	1.890

C. SAR Surface and Volume



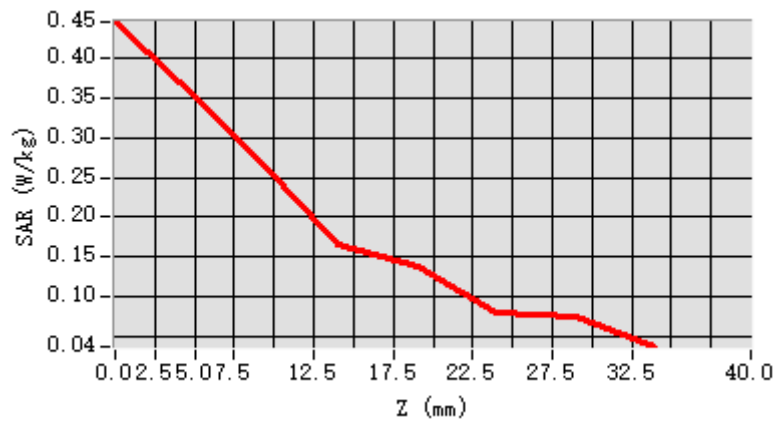
Maximum location: X=-8.00, Y=0.00 ; SAR Peak: 0.55 W/kg

D. SAR 1g & 10g

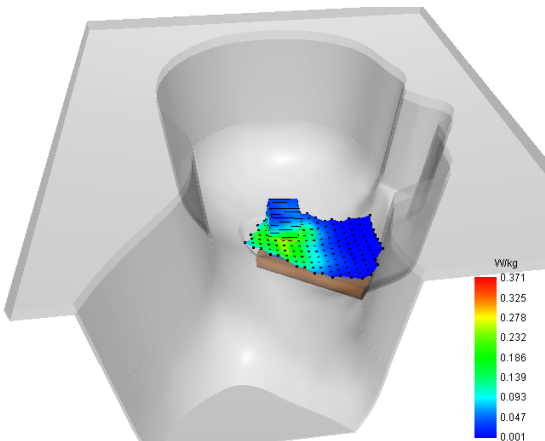
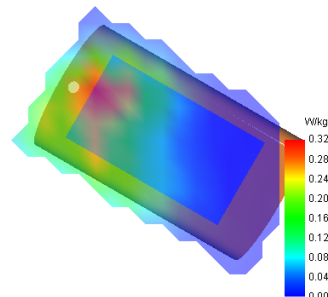
SAR 10g (W/Kg)	0.220
SAR 1g (W/Kg)	0.340
Variation (%)	3.840
Horizontal validation criteria: minimum distance (mm)	14.142136
Vertical validation criteria: SAR ratio M2/M1 (%)	74.123989

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.447	0.371	0.275	0.166	0.138	0.080	0.075



F. 3D Image

3D screen shot	Hot spot position
	

#29

Date of measurement: 25/5/2026

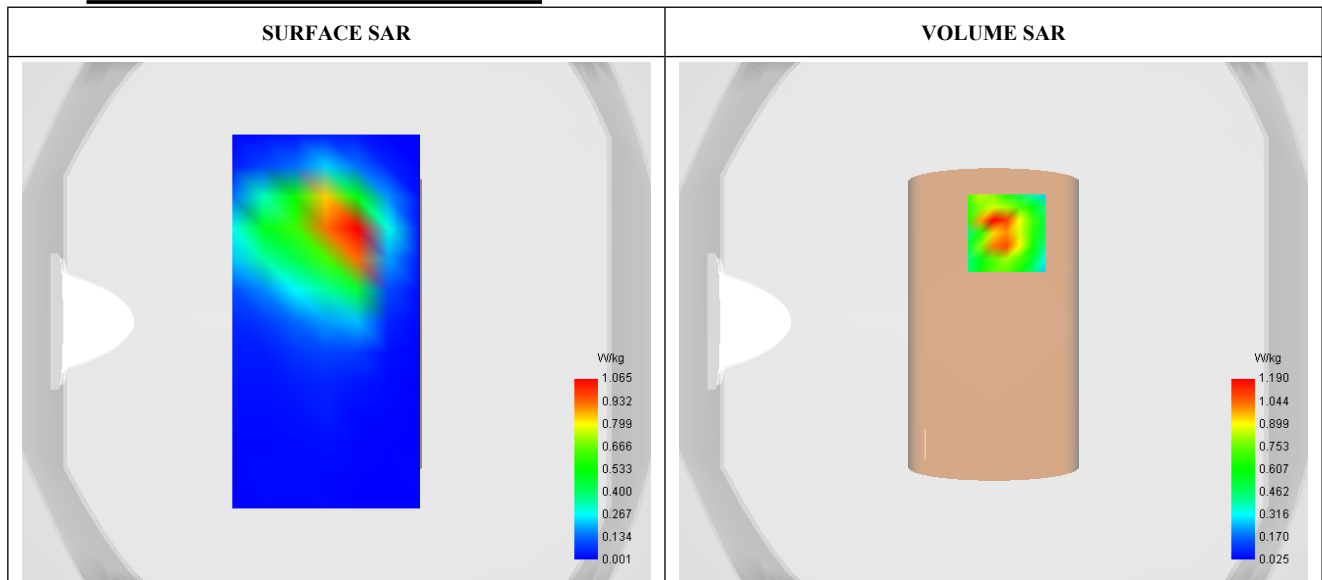
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.23
Area Scan	dx=12mm dy=12mm, Complete
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Body
Band	LTE band 7
Channel Center [EARFCN] / Channel Center [MHz]	Middle (21100)/ frequency 2535.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	2535.00
Relative permittivity (real part)	39.087
Relative permittivity (imaginary part)	13.418
Conductivity (S/m)	1.890

C. SAR Surface and Volume



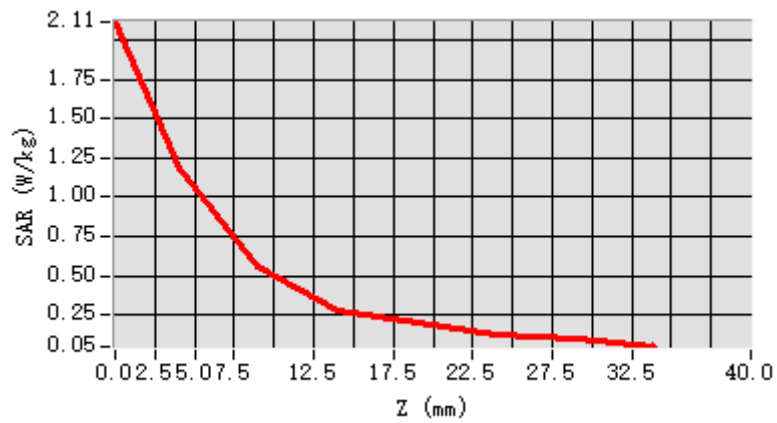
Maximum location: X=5.00, Y=34.00 ; SAR Peak: 2.10 W/kg

D. SAR 1g & 10g

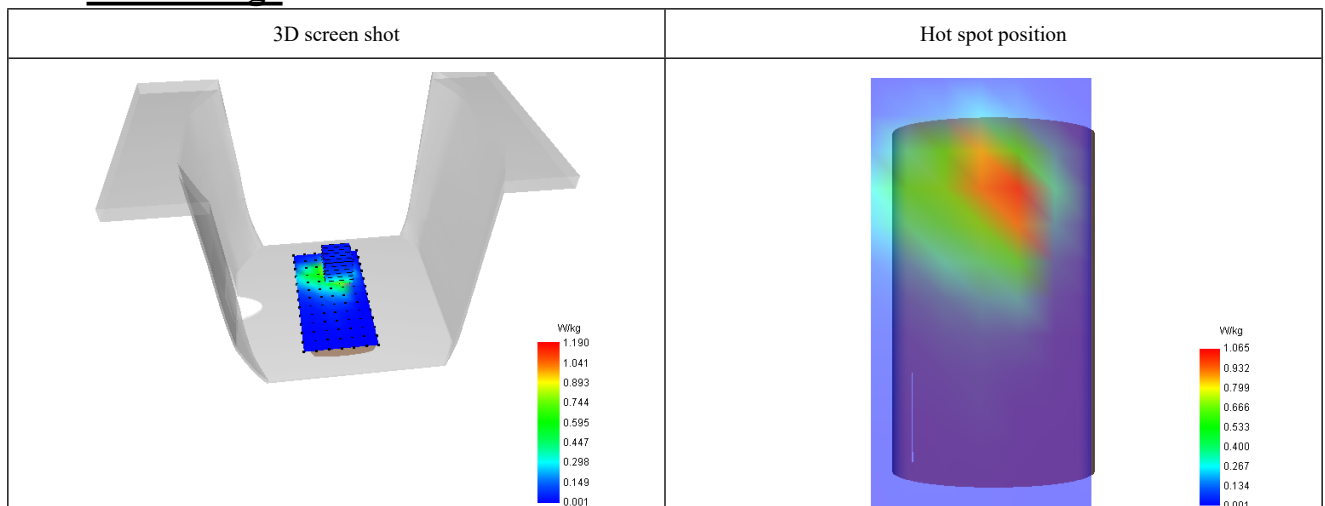
SAR 10g (W/Kg)	0.523
SAR 1g (W/Kg)	1.010
Variation (%)	0.030
Horizontal validation criteria: minimum distance (mm)	11.180340
Vertical validation criteria: SAR ratio M2/M1 (%)	46.974790

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	2.114	1.190	0.559	0.281	0.203	0.121	0.103



F. 3D Image



#30

Date of measurement: 25/5/2026

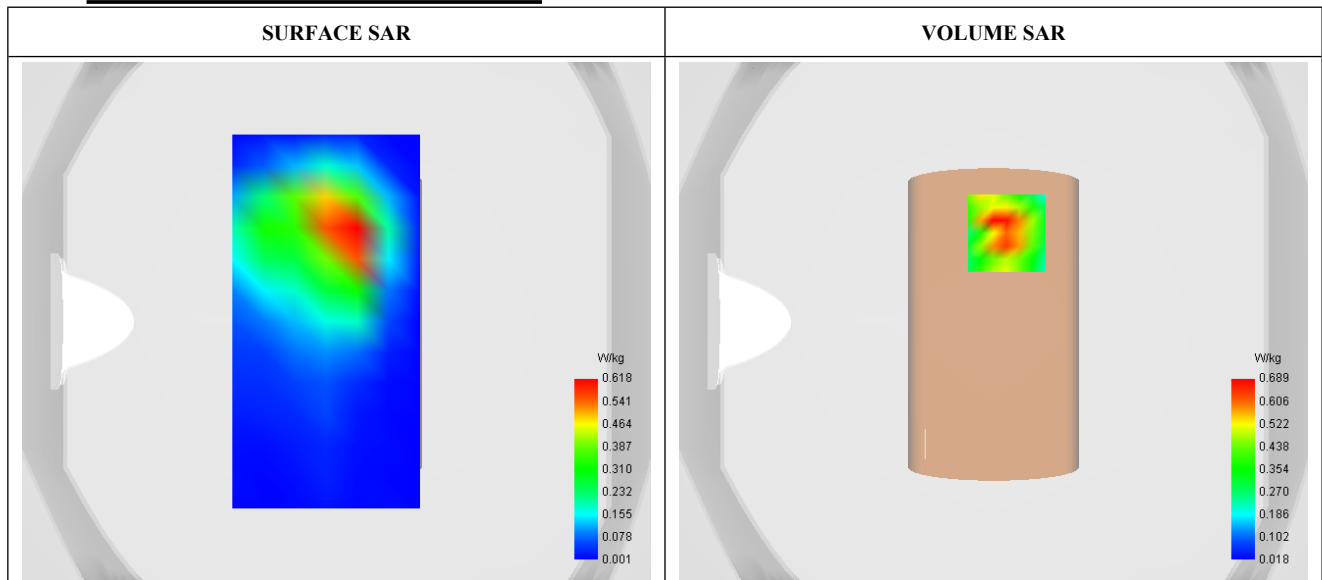
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.23
Area Scan	dx=12mm dy=12mm, Complete
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Body
Band	LTE band 7
Channel Center [EARFCN] / Channel Center [MHz]	Middle (21100)/ frequency 2535.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	2535.00
Relative permittivity (real part)	39.087
Relative permittivity (imaginary part)	13.418
Conductivity (S/m)	1.890

C. SAR Surface and Volume



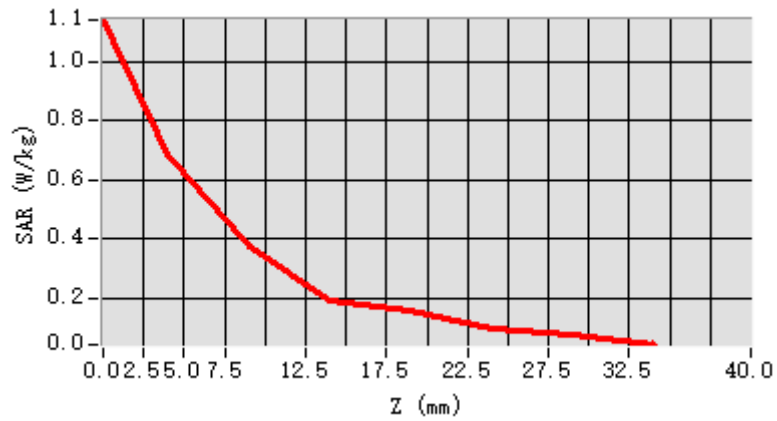
Maximum location: X=5.00, Y=34.00 ; SAR Peak: 1.20 W/kg

D. SAR 1g & 10g

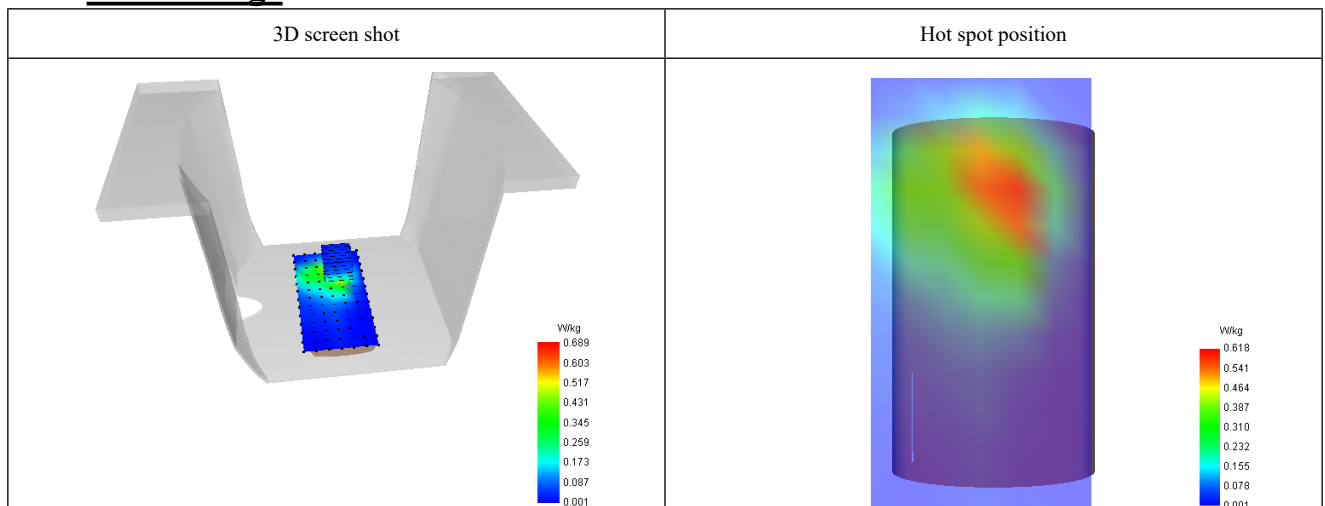
SAR 10g (W/Kg)	0.326
SAR 1g (W/Kg)	0.600
Variation (%)	-0.160
Horizontal validation criteria: minimum distance (mm)	11.180340
Vertical validation criteria: SAR ratio M2/M1 (%)	54.281567

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.140	0.689	0.374	0.195	0.156	0.098	0.077



F. 3D Image



#31

Date of measurement: 12/5/2026

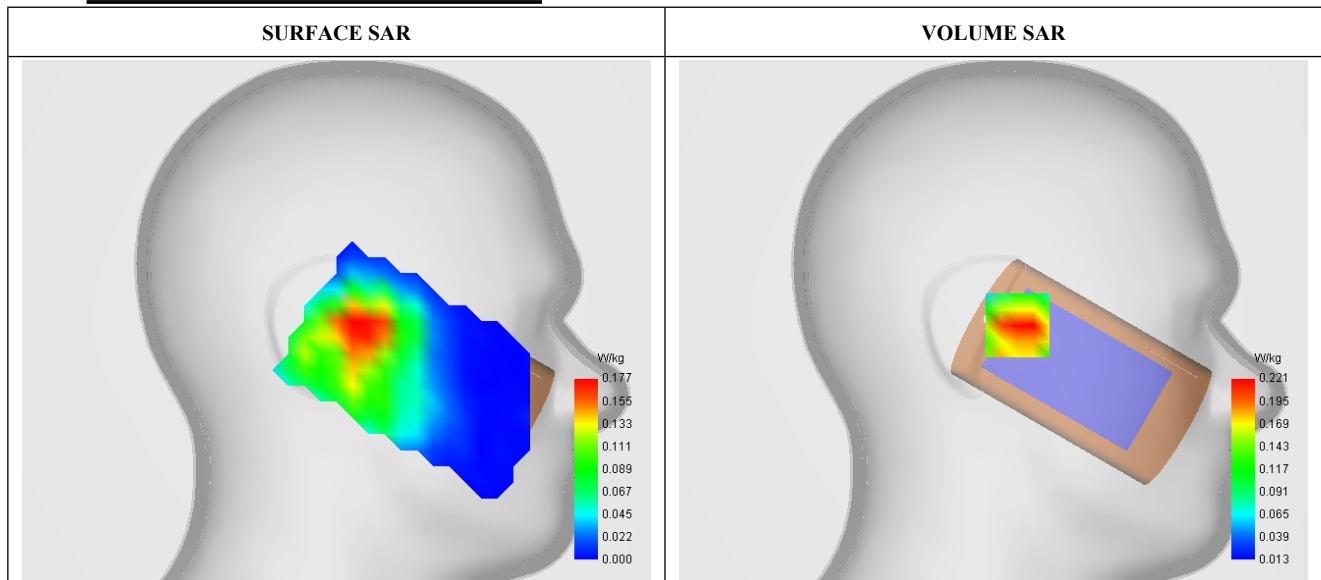
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.08
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5.0mm,Complete
Phantom	Left head
Device Position	Cheek
Band	LTE band 12
Channel Center [EARFCN] / Channel Center [MHz]	Middle (23095)/ frequency 707.50 Mhz

B. Permittivity

Middle TX Frequency (MHz)	707.50
Relative permittivity (real part)	42.127
Relative permittivity (imaginary part)	23.264
Conductivity (S/m)	0.914

C. SAR Surface and Volume



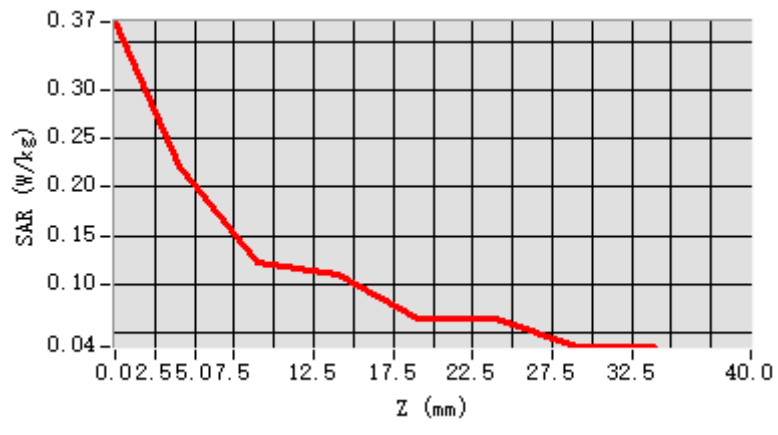
Maximum location: X=-12.00, Y=-2.00 ; SAR Peak: 0.35 W/kg

D. SAR 1g & 10g

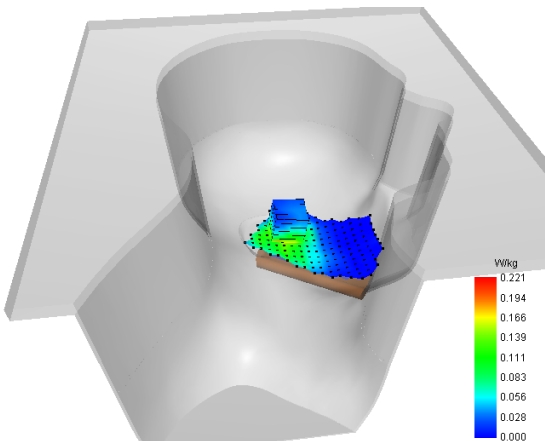
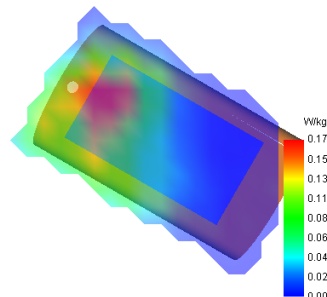
SAR 10g (W/Kg)	0.131
SAR 1g (W/Kg)	0.220
Variation (%)	4.660
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	55.656109

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.371	0.221	0.123	0.110	0.065	0.064	0.036



F. 3D Image

3D screen shot	Hot spot position
	

#32

Date of measurement: 12/5/2026

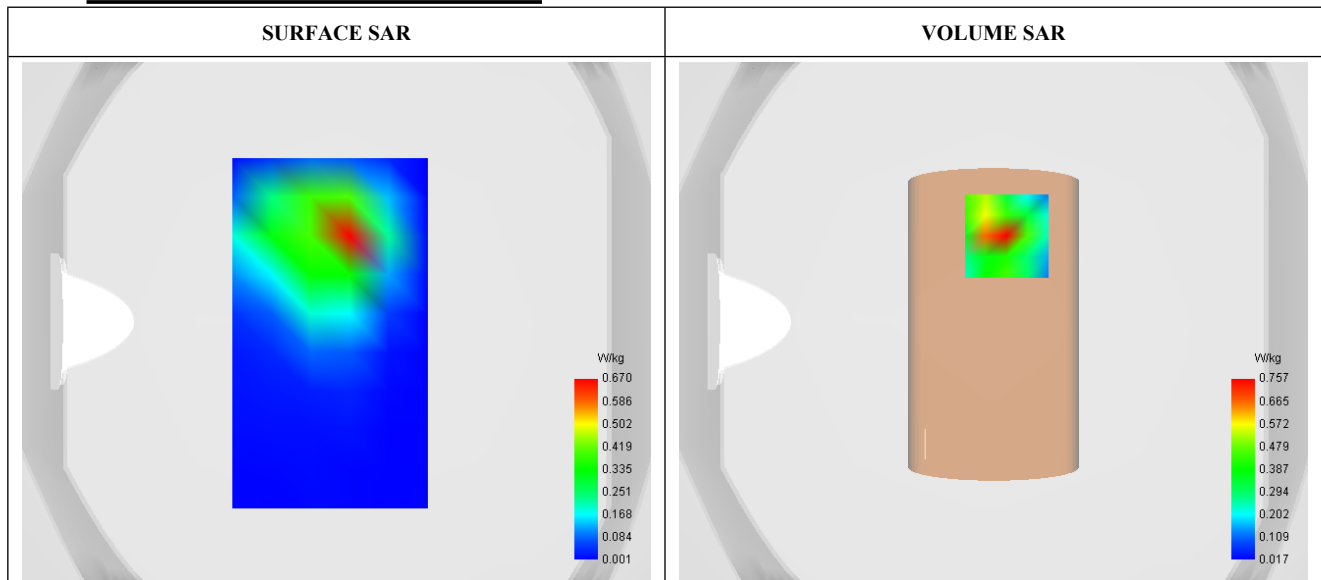
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.08
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Body
Band	LTE band 12
Channel Center [EARFCN] / Channel Center [MHz]	Middle (23095)/ frequency 707.50 Mhz

B. Permittivity

Middle TX Frequency (MHz)	707.50
Relative permittivity (real part)	42.127
Relative permittivity (imaginary part)	23.264
Conductivity (S/m)	0.914

C. SAR Surface and Volume



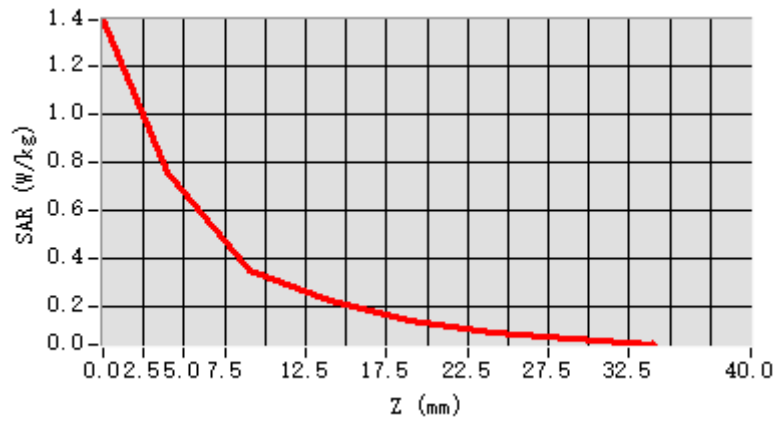
Maximum location: X=5.00, Y=33.00 ; SAR Peak: 1.44 W/kg

D. SAR 1g & 10g

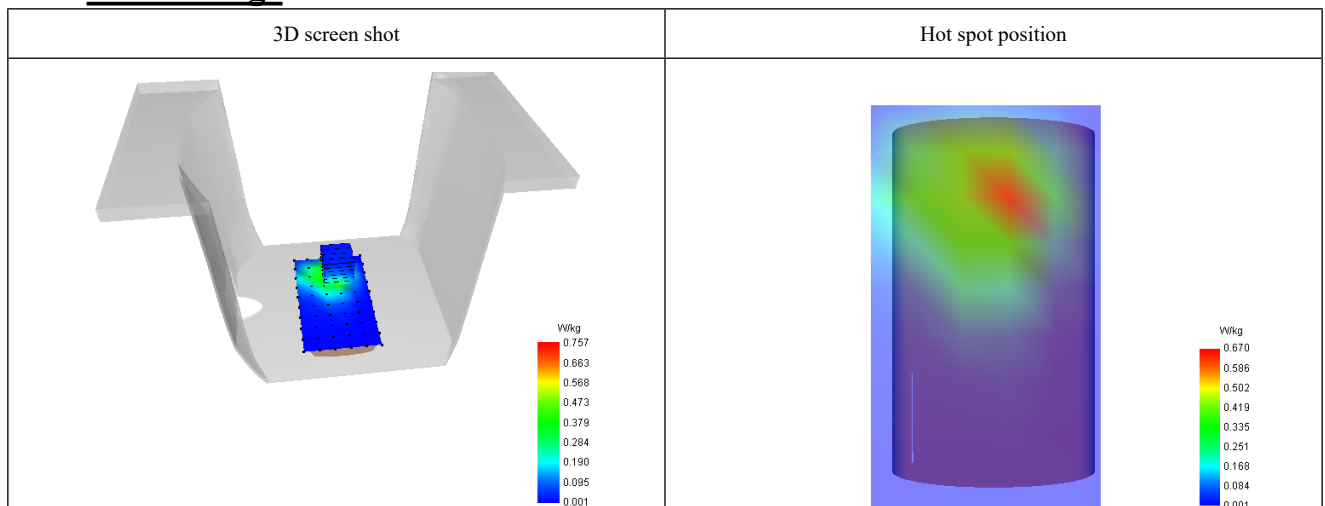
SAR 10g (W/Kg)	0.320
SAR 1g (W/Kg)	0.709
Variation (%)	2.520
Horizontal validation criteria: minimum distance (mm)	11.313708
Vertical validation criteria: SAR ratio M2/M1 (%)	45.442536

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.388	0.757	0.344	0.222	0.142	0.093	0.063



F. 3D Image



#33

Date of measurement: 12/5/2026

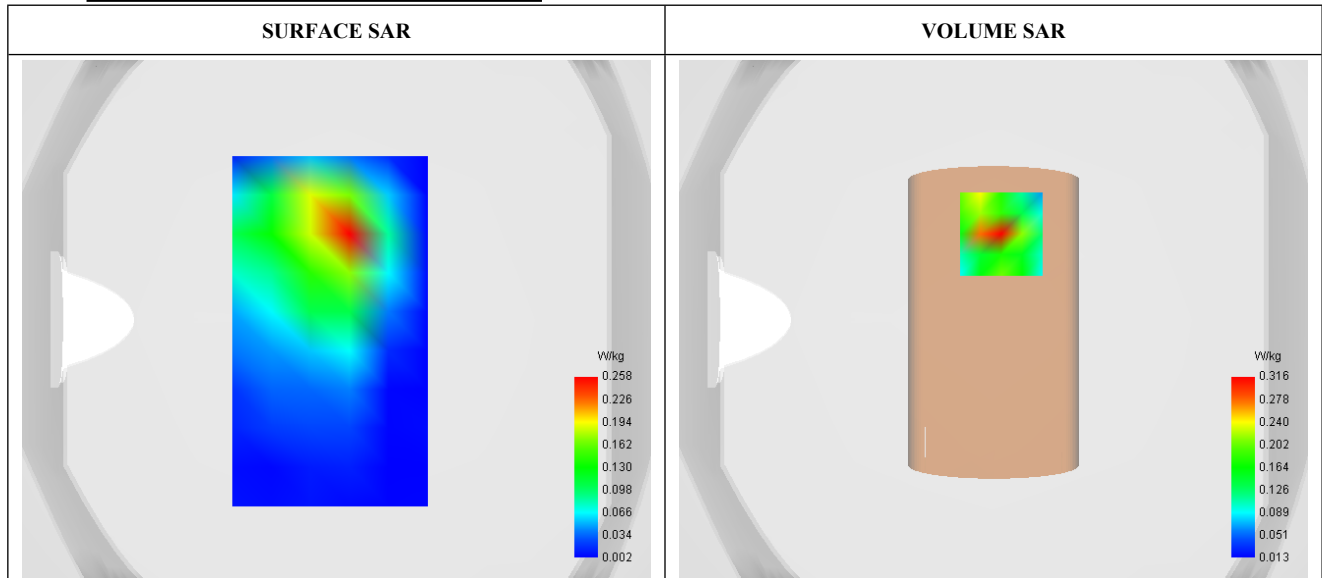
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.08
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Body
Band	LTE band 12
Channel Center [EARFCN] / Channel Center [MHz]	Middle (23095)/ frequency 707.50 Mhz

B. Permittivity

Middle TX Frequency (MHz)	707.50
Relative permittivity (real part)	42.127
Relative permittivity (imaginary part)	23.264
Conductivity (S/m)	0.914

C. SAR Surface and Volume



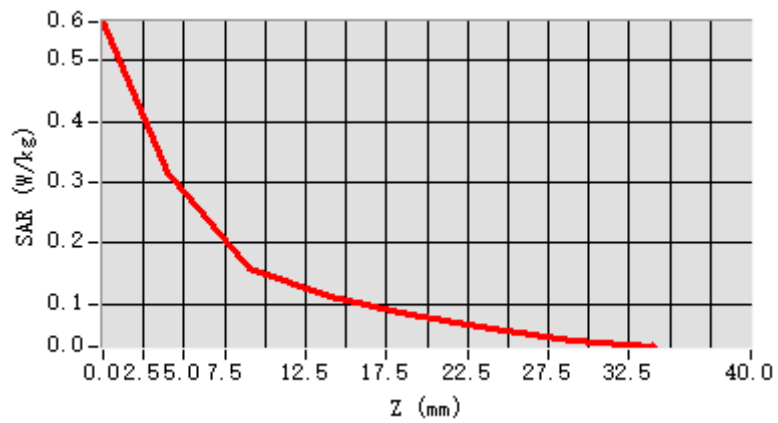
Maximum location: X=3.00, Y=33.00 ; SAR Peak: 0.57 W/kg

D. SAR 1g & 10g

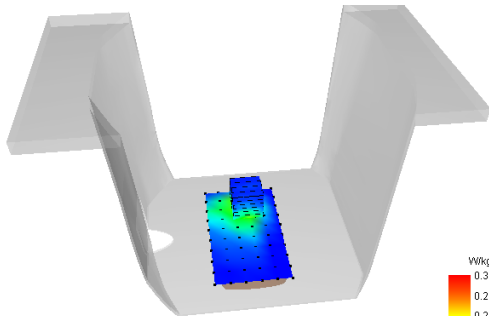
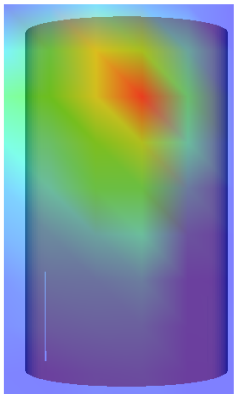
SAR 10g (W/Kg)	0.142
SAR 1g (W/Kg)	0.291
Variation (%)	0.110
Horizontal validation criteria: minimum distance (mm)	11.313708
Vertical validation criteria: SAR ratio M2/M1 (%)	50.316456

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.564	0.316	0.159	0.114	0.083	0.060	0.041



F. 3D Image

3D screen shot	Hot spot position
 W/kg 0.316 0.277 0.238 0.198 0.159 0.120 0.081 0.042 0.002	 W/kg 0.258 0.226 0.194 0.162 0.130 0.098 0.066 0.034 0.002

#34

Date of measurement: 12/5/2026

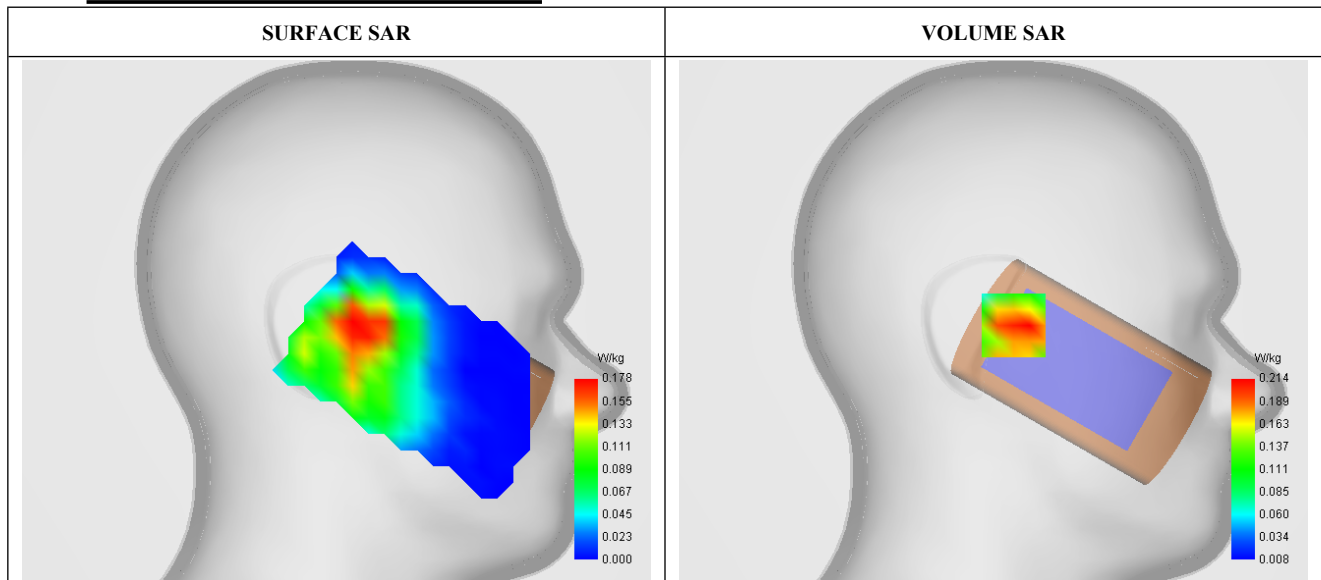
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.08
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5.0mm,Complete
Phantom	Left head
Device Position	Cheek
Band	LTE band 17
Channel Center [EARFCN] / Channel Center [MHz]	Middle (23790)/ frequency 710.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	710.00
Relative permittivity (real part)	42.113
Relative permittivity (imaginary part)	23.152
Conductivity (S/m)	0.913

C. SAR Surface and Volume



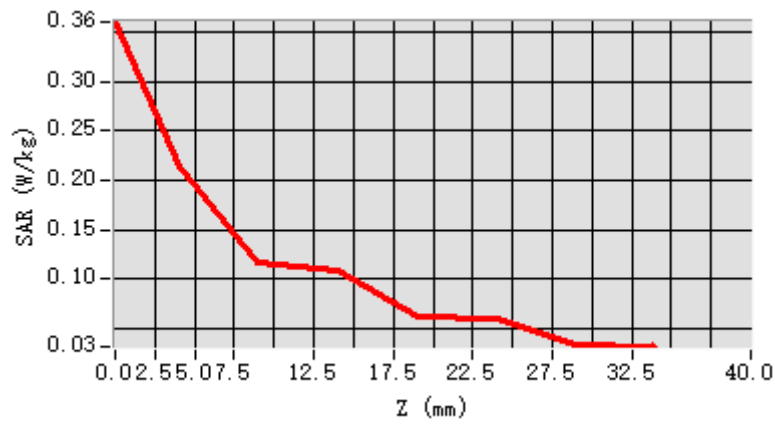
Maximum location: X=-10.00, Y=-2.00 ; SAR Peak: 0.32 W/kg

D. SAR 1g & 10g

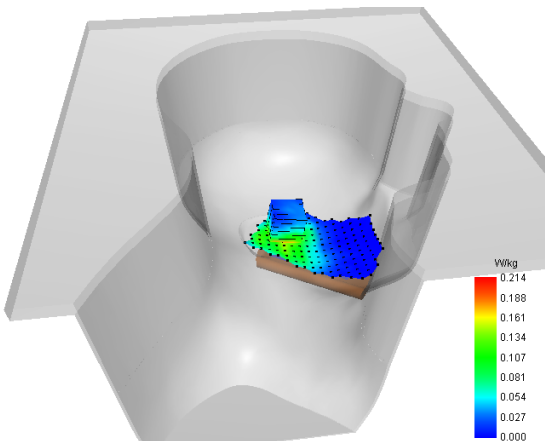
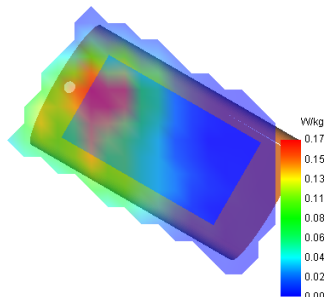
SAR 10g (W/Kg)	0.124
SAR 1g (W/Kg)	0.209
Variation (%)	0.820
Horizontal validation criteria: minimum distance (mm)	17.888544
Vertical validation criteria: SAR ratio M2/M1 (%)	54.672897

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.361	0.214	0.117	0.109	0.061	0.060	0.033



F. 3D Image

3D screen shot	Hot spot position
	

#35

Date of measurement: 12/5/2026

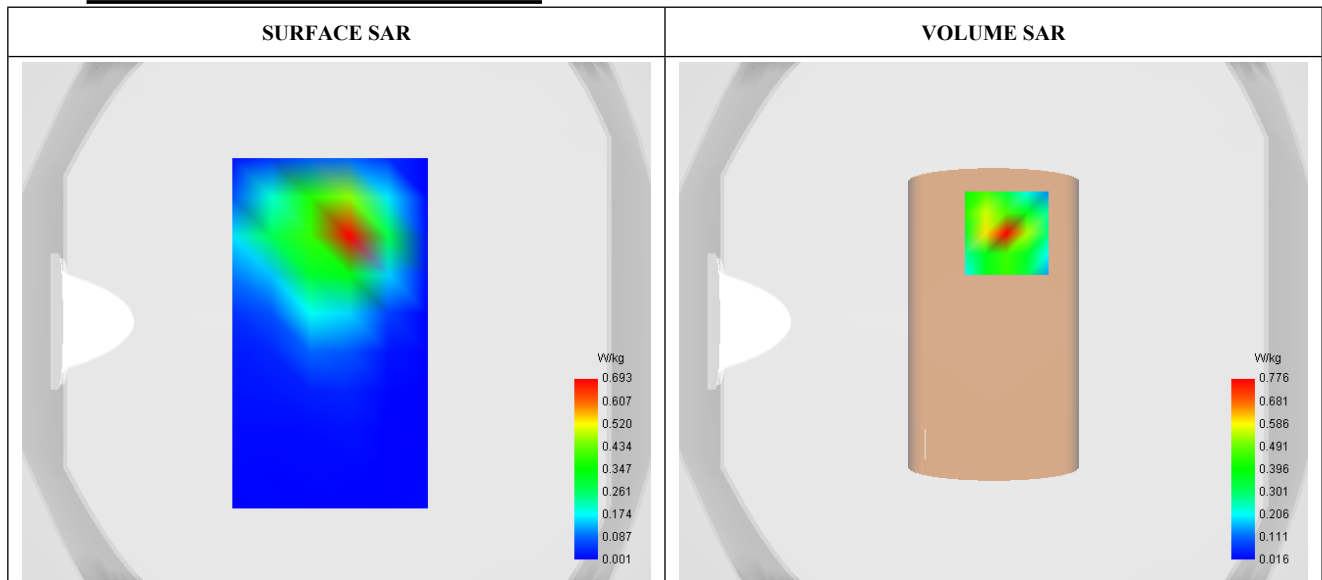
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.08
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Body
Band	LTE band 17
Channel Center [EARFCN] / Channel Center [MHz]	Middle (23790)/ frequency 710.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	710.00
Relative permittivity (real part)	42.113
Relative permittivity (imaginary part)	23.152
Conductivity (S/m)	0.913

C. SAR Surface and Volume



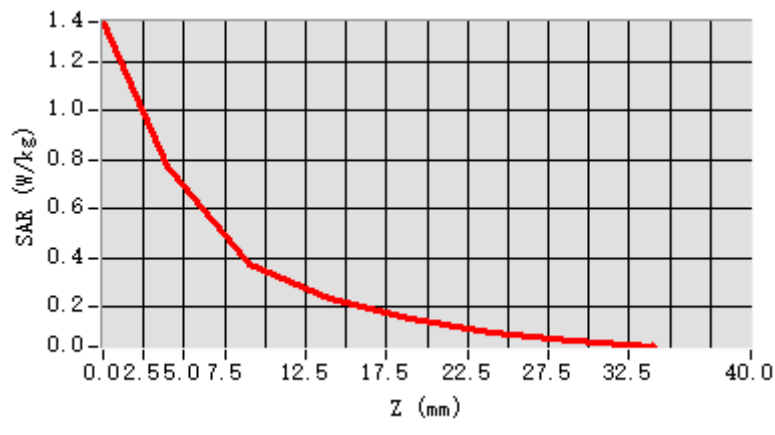
Maximum location: X=5.00, Y=34.00 ; SAR Peak: 1.35 W/kg

D. SAR 1g & 10g

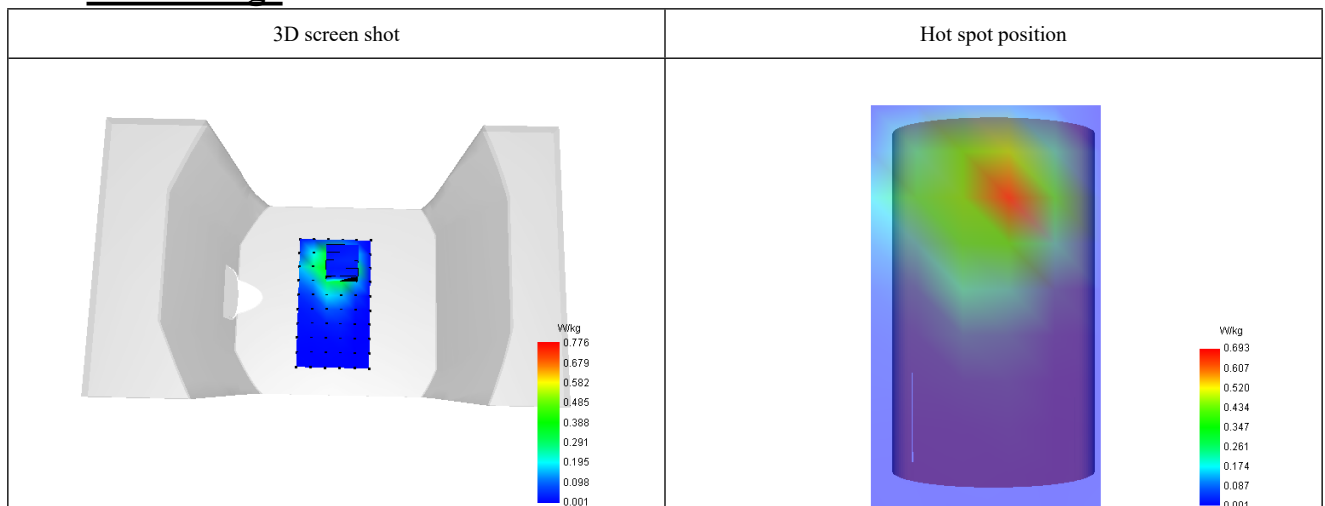
SAR 10g (W/Kg)	0.333
SAR 1g (W/Kg)	0.697
Variation (%)	3.190
Horizontal validation criteria: minimum distance (mm)	11.313708
Vertical validation criteria: SAR ratio M2/M1 (%)	48.582474

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.360	0.776	0.377	0.235	0.151	0.093	0.065



F. 3D Image



#36

Date of measurement: 12/5/2026

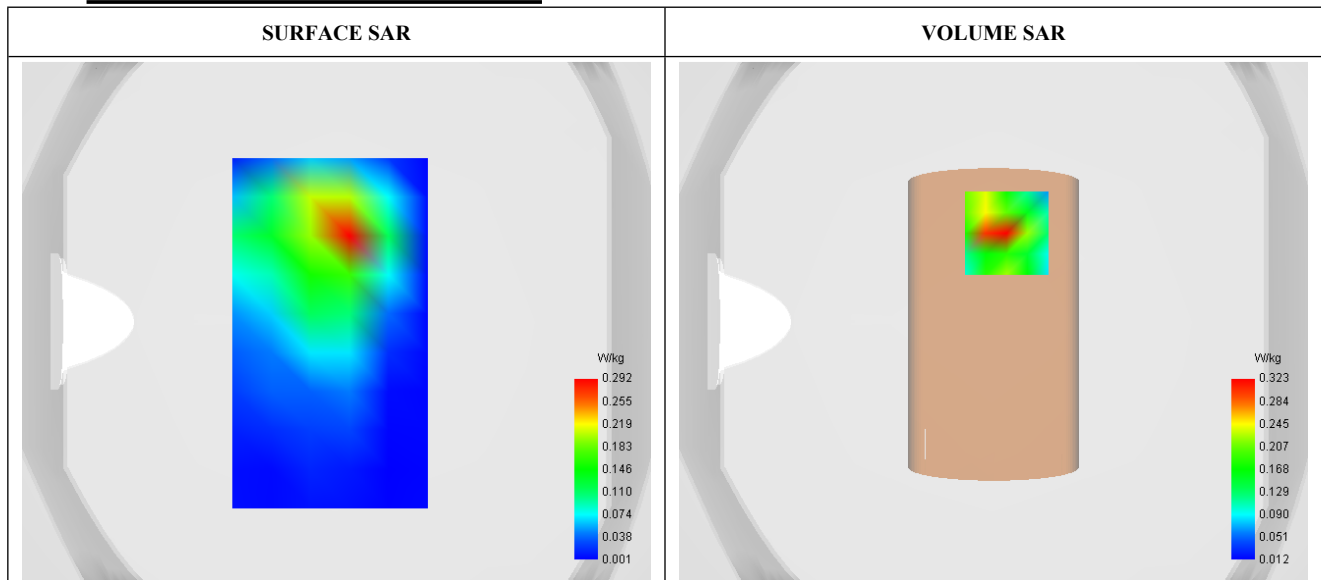
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.08
Area Scan	dx=15mm dy=15mm, Complete
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Body
Band	LTE band 17
Channel Center [EARFCN] / Channel Center [MHz]	Middle (23790)/ frequency 710.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	710.00
Relative permittivity (real part)	42.113
Relative permittivity (imaginary part)	23.152
Conductivity (S/m)	0.913

C. SAR Surface and Volume



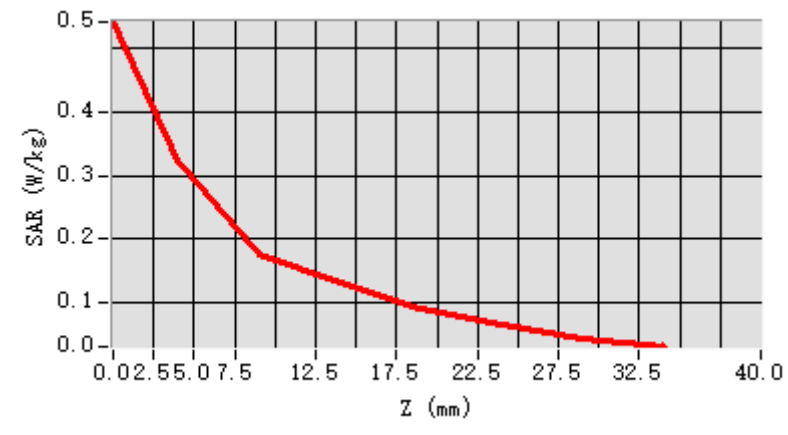
Maximum location: X=5.00, Y=34.00 ; SAR Peak: 0.57 W/kg

D. SAR 1g & 10g

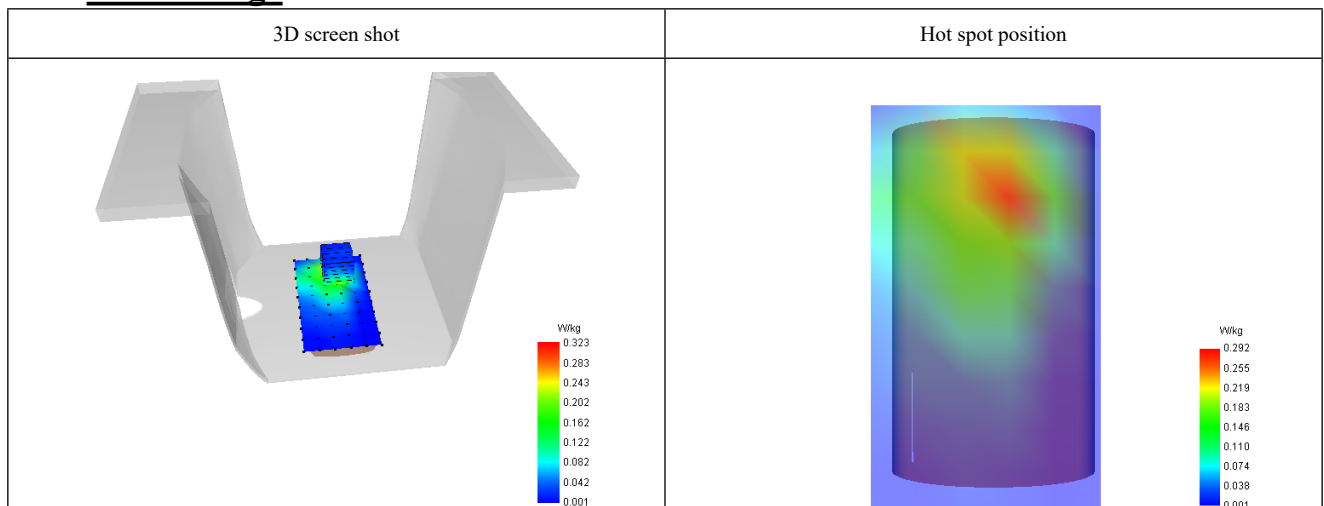
SAR 10g (W/Kg)	0.157
SAR 1g (W/Kg)	0.306
Variation (%)	2.830
Horizontal validation criteria: minimum distance (mm)	11.313708
Vertical validation criteria: SAR ratio M2/M1 (%)	54.489164

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.543	0.323	0.176	0.131	0.090	0.064	0.043



F. 3D Image



#37

Date of measurement: 25/5/2026

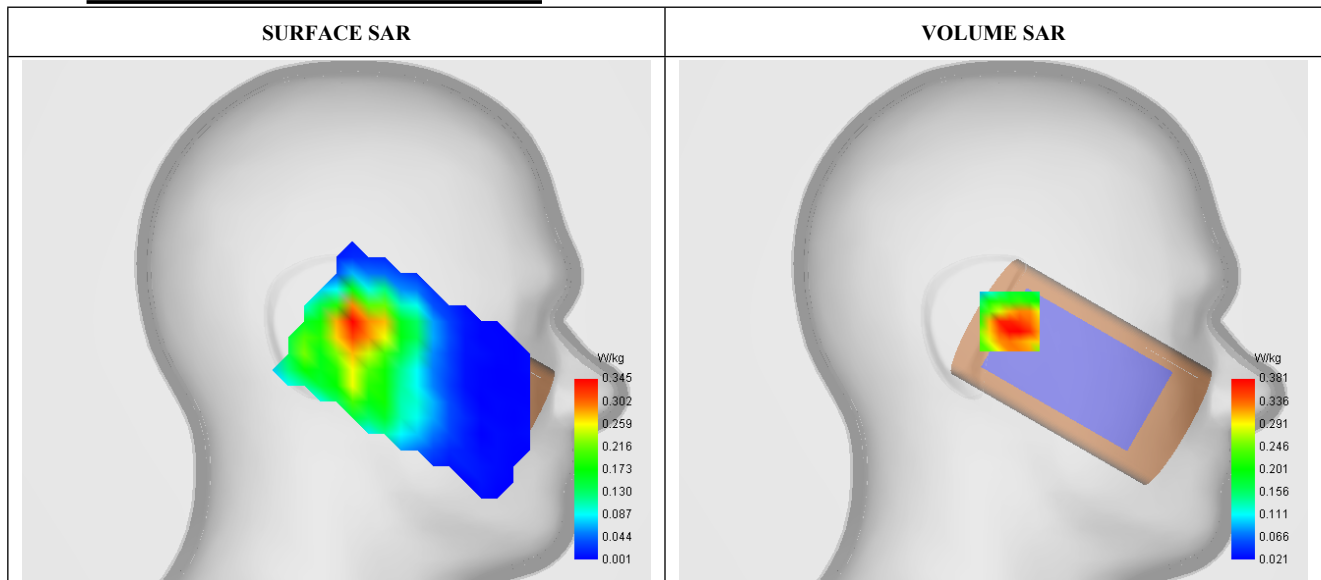
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.23
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5.0mm,Complete
Phantom	Left head
Device Position	Cheek
Band	LTE band 41
Channel Center [EARFCN] / Channel Center [MHz]	Middle (40740)/ frequency 2605.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	2605.00
Relative permittivity (real part)	39.009
Relative permittivity (imaginary part)	13.554
Conductivity (S/m)	1.962

C. SAR Surface and Volume



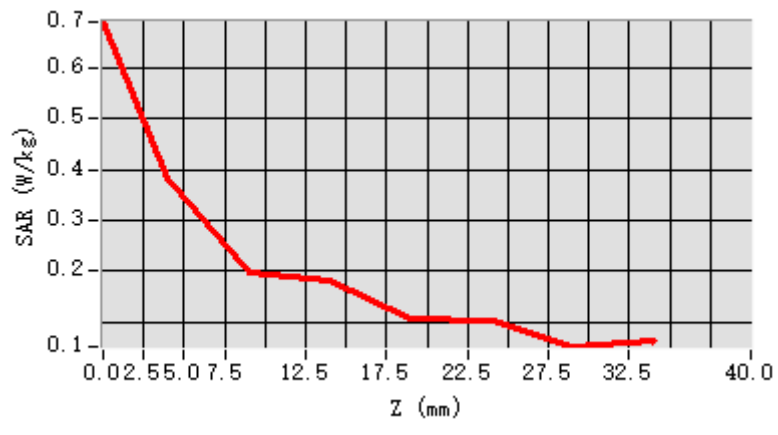
Maximum location: X=-8.00, Y=0.00 ; SAR Peak: 0.59 W/kg

D. SAR 1g & 10g

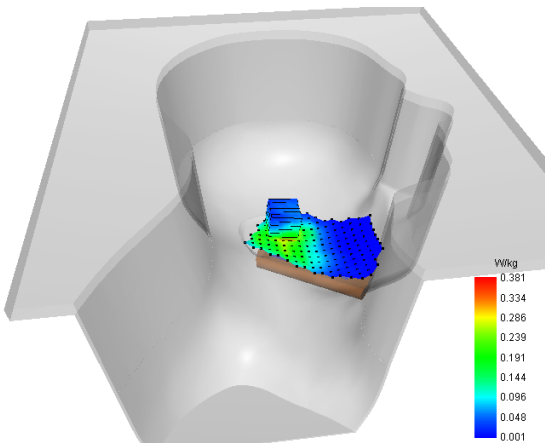
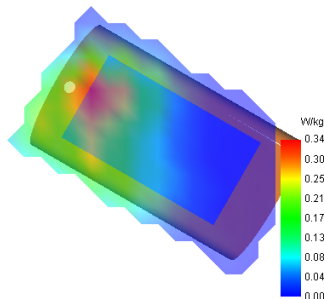
SAR 10g (W/Kg)	0.224
SAR 1g (W/Kg)	0.353
Variation (%)	3.080
Horizontal validation criteria: minimum distance (mm)	20.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	51.443570

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.689	0.381	0.196	0.183	0.109	0.103	0.052



F. 3D Image

3D screen shot	Hot spot position
	

#38

Date of measurement: 25/5/2026

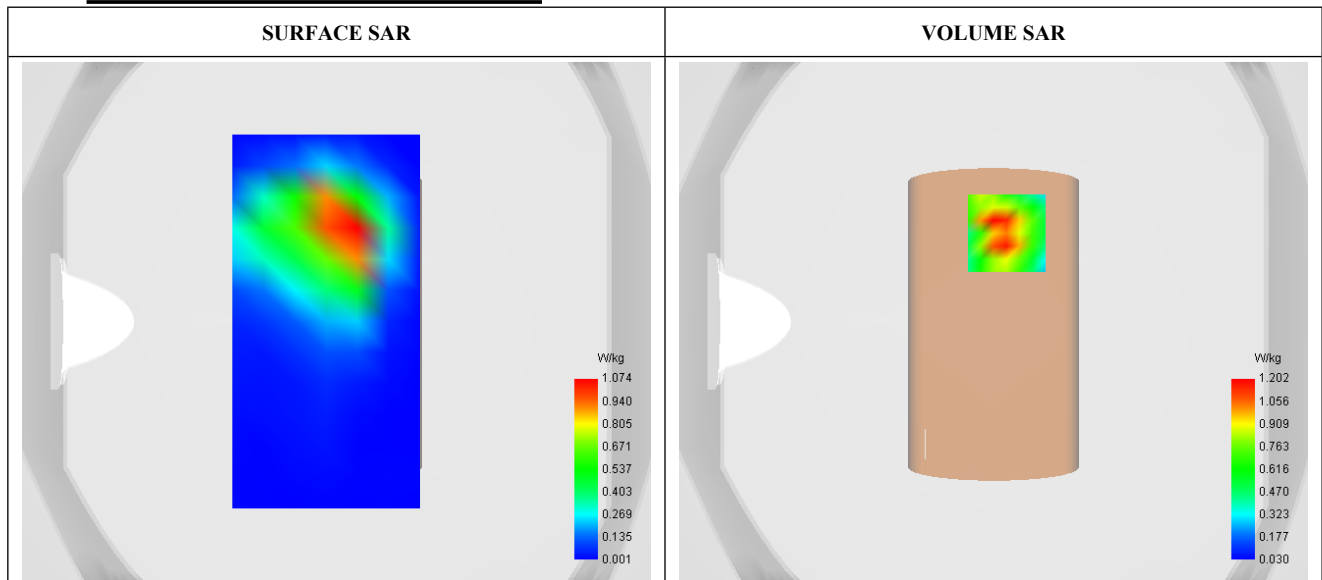
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.23
Area Scan	dx=12mm dy=12mm, Complete
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Body
Band	LTE band 41
Channel Center [EARFCN] / Channel Center [MHz]	Middle (40740)/ frequency 2605.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	2605.00
Relative permittivity (real part)	39.009
Relative permittivity (imaginary part)	13.554
Conductivity (S/m)	1.962

C. SAR Surface and Volume



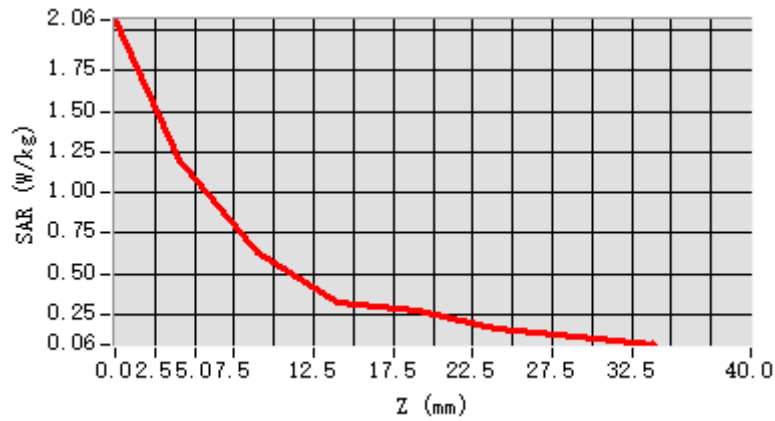
Maximum location: X=5.00, Y=34.00 ; SAR Peak: 2.07 W/kg

D. SAR 1g & 10g

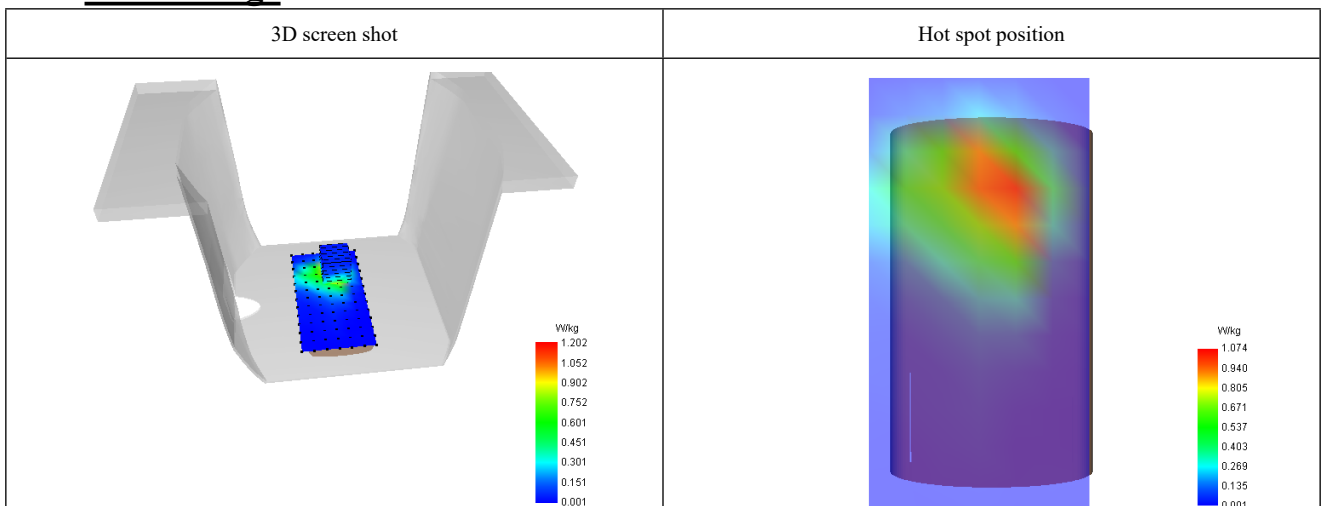
SAR 10g (W/Kg)	0.571
SAR 1g (W/Kg)	1.050
Variation (%)	-2.040
Horizontal validation criteria: minimum distance (mm)	11.180340
Vertical validation criteria: SAR ratio M2/M1 (%)	52.329451

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	2.065	1.202	0.629	0.319	0.271	0.160	0.118



F. 3D Image



#39

Date of measurement: 25/5/2026

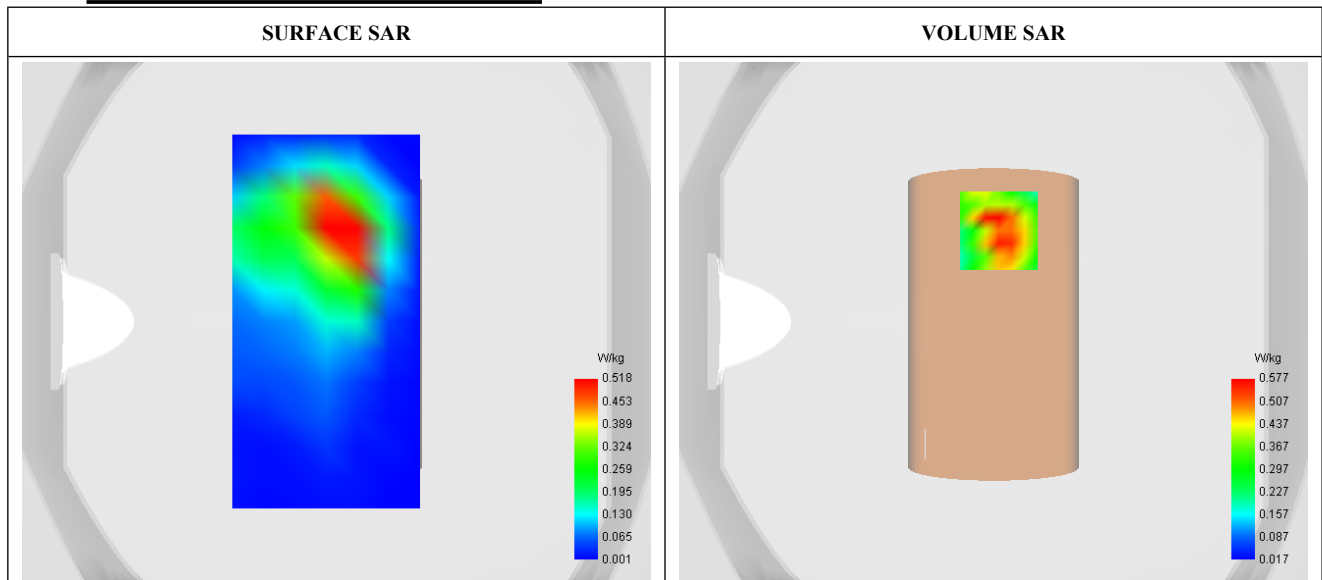
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.23
Area Scan	dx=12mm dy=12mm, Complete
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5.0mm,Complete
Phantom	Validation plane
Device Position	Body
Band	LTE band 41
Channel Center [EARFCN] / Channel Center [MHz]	Middle (40740)/ frequency 2605.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	2605.00
Relative permittivity (real part)	39.009
Relative permittivity (imaginary part)	13.554
Conductivity (S/m)	1.962

C. SAR Surface and Volume



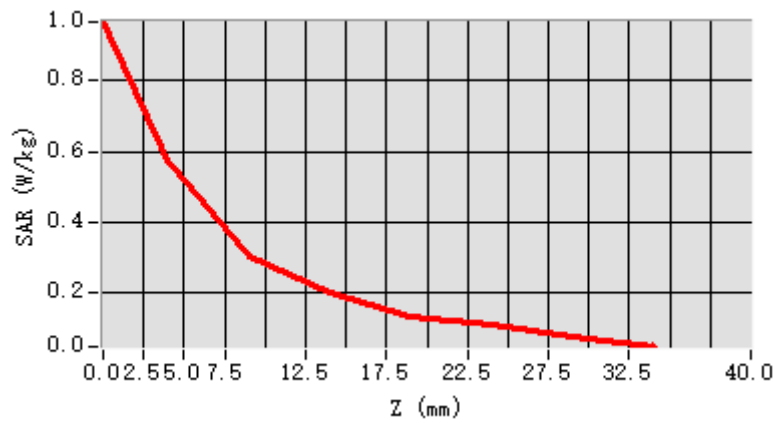
Maximum location: X=2.00, Y=35.00 ; SAR Peak: 0.94 W/kg

D. SAR 1g & 10g

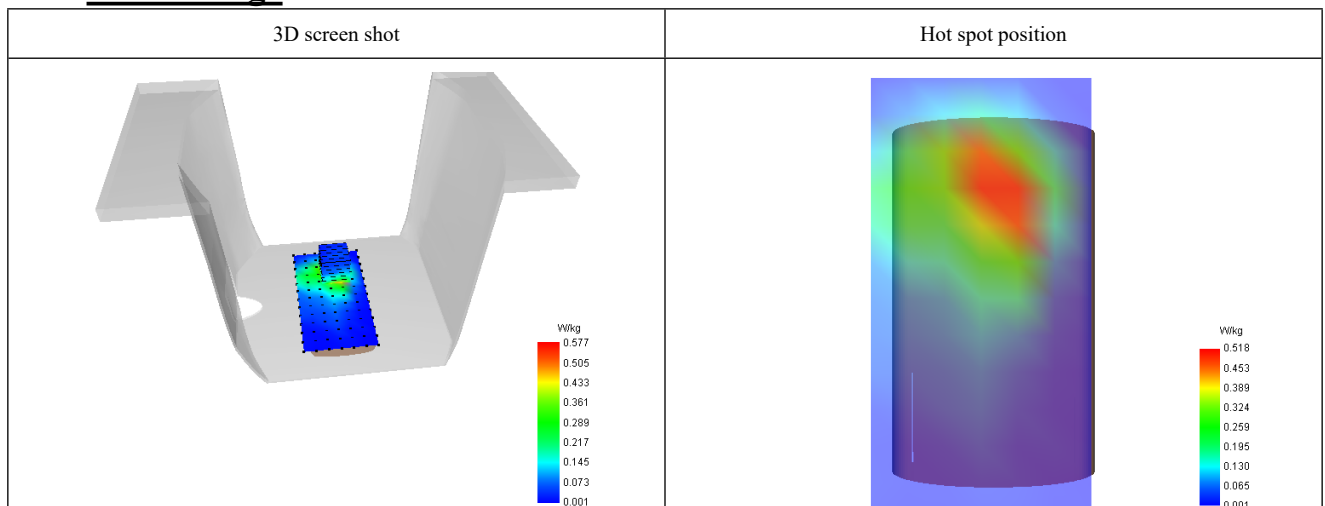
SAR 10g (W/Kg)	0.276
SAR 1g (W/Kg)	0.492
Variation (%)	1.960
Horizontal validation criteria: minimum distance (mm)	14.142136
Vertical validation criteria: SAR ratio M2/M1 (%)	51.993068

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.968	0.577	0.300	0.201	0.129	0.107	0.075



F. 3D Image



#40

Date of measurement: 14/5/2026

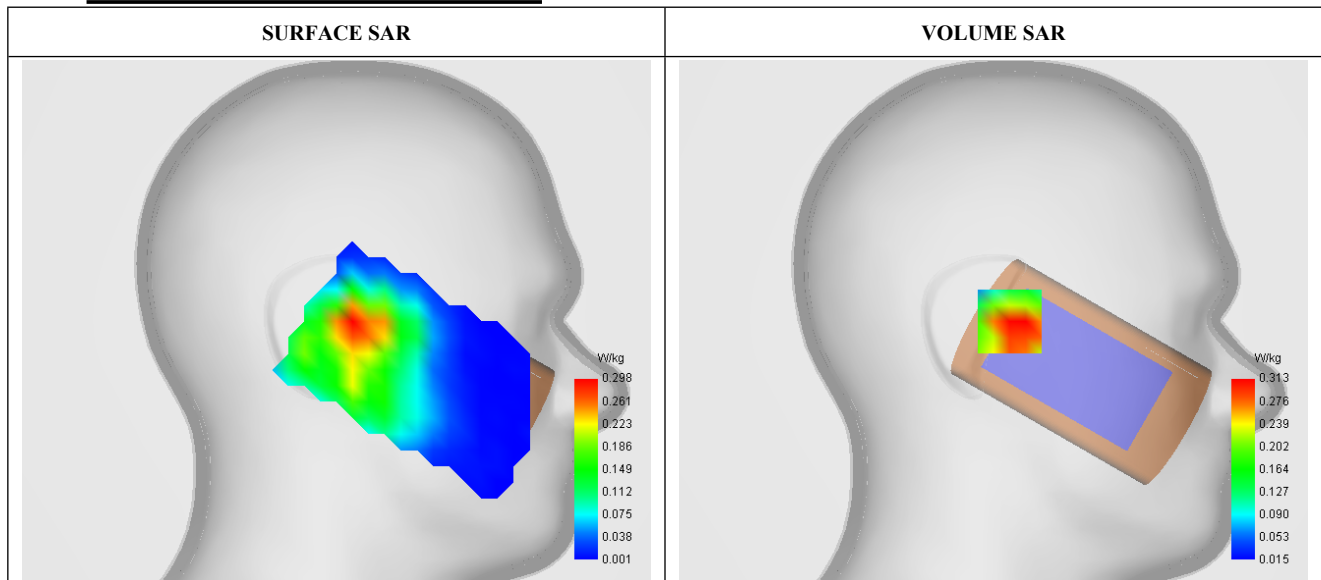
A. Experimental conditions.

Probe	0523-EPGO-403
ConvF	2.01
Area Scan	dx=8mm dy=8mm, Complete
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5.0mm,Complete
Phantom	Left head
Device Position	Cheek
Band	LTE band 66
Channel Center [EARFCN] / Channel Center [MHz]	Middle (132322)/ frequency 1745.00 Mhz

B. Permittivity

Middle TX Frequency (MHz)	1745.00
Relative permittivity (real part)	40.105
Relative permittivity (imaginary part)	14.103
Conductivity (S/m)	1.367

C. SAR Surface and Volume



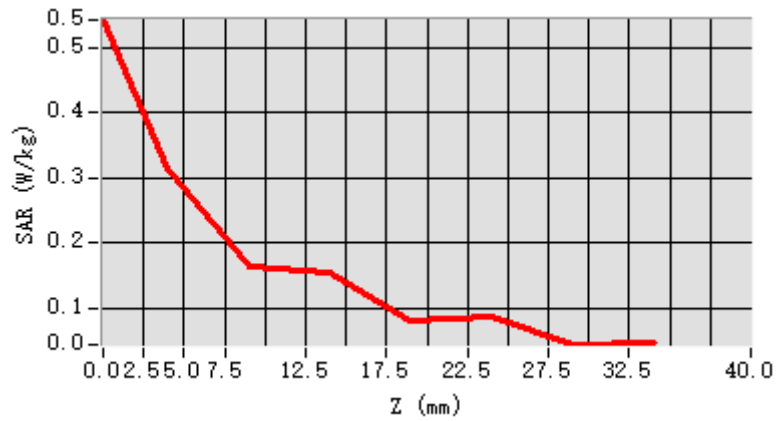
Maximum location: X=-8.00, Y=0.00 ; SAR Peak: 0.49 W/kg

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.182
SAR 1g (W/Kg)	0.305
Variation (%)	3.950
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	52.715655

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.541	0.313	0.165	0.154	0.083	0.089	0.045



F. 3D Image

3D screen shot	Hot spot position
