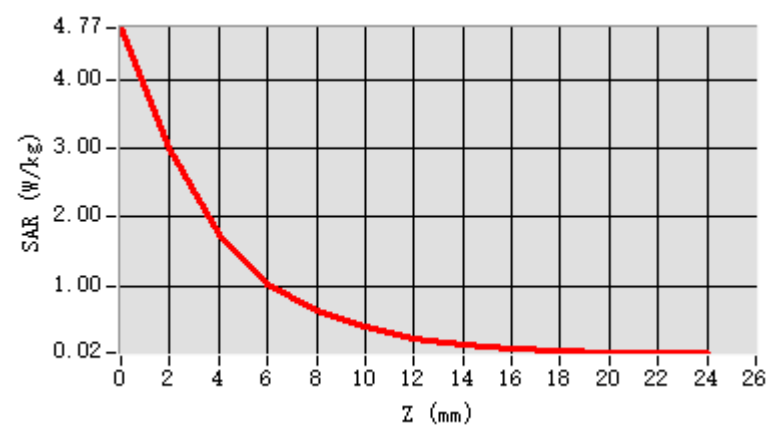
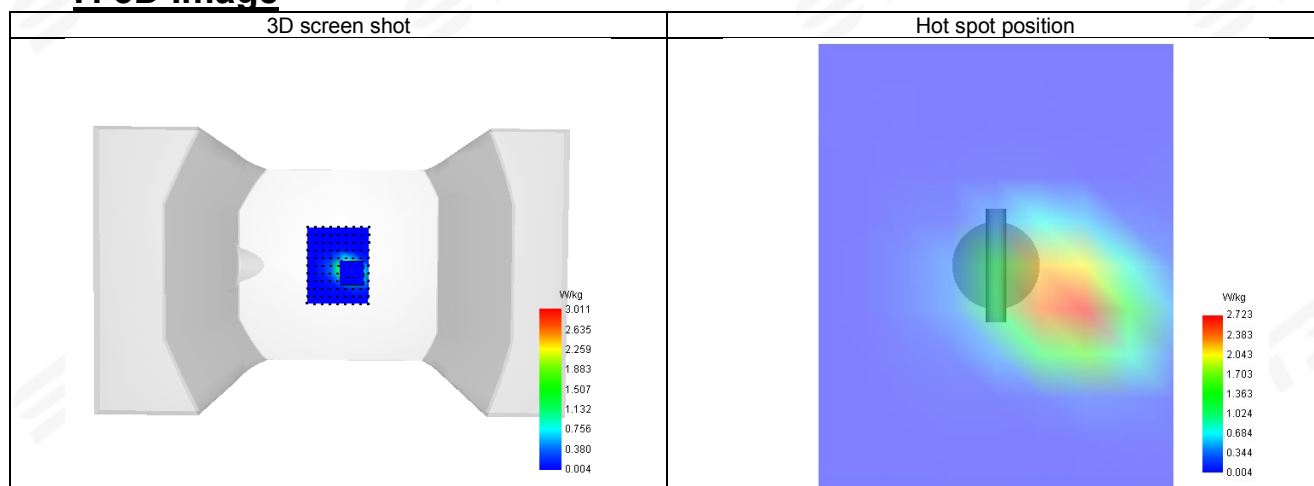


E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00	24.00
SAR (W/Kg)	4.767	3.011	1.753	1.001	0.642	0.387	0.233	0.140	0.084	0.051	0.031	0.018	0.018



F. 3D Image



**System Performance Check Data (5800MHz)**

Type: Dipole measurement (Complete)

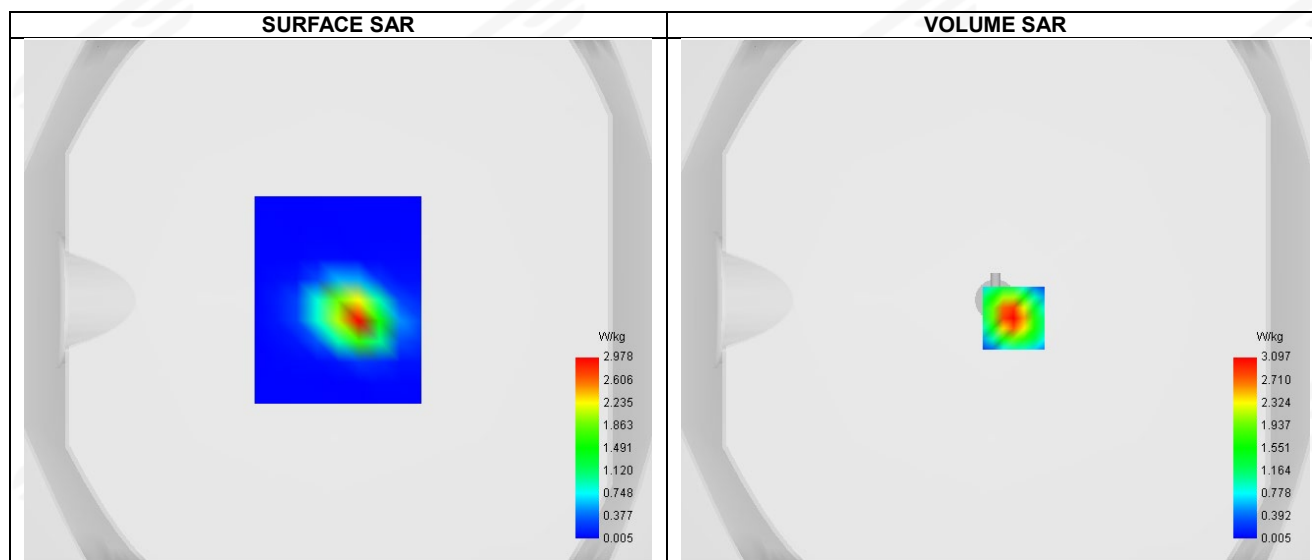
Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=4mm, dy=4mm, dz=2mm

Date of measurement: 2026-01-24

Experimental conditions.

Phantom	Validation plane
Device Position	Dipole
Band	5800MHz
Channels	Middle
Signal	CW
Frequency (MHz)	5800
Relative permittivity	36.28
Conductivity (S/m)	5.28
Probe	SN 08/21 EPGO352
ConvF	1.32
Crest factor:	1:1



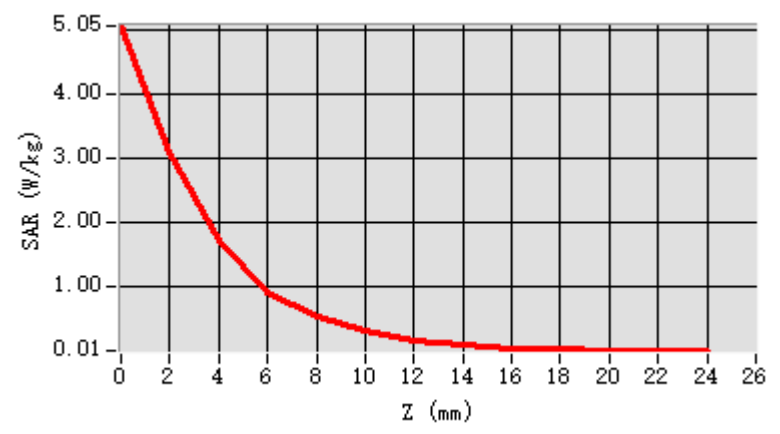
Maximum location: X=7.00, Y=-7.00 ; SAR Peak: 5.32 W/kg

D. SAR 1g & 10g

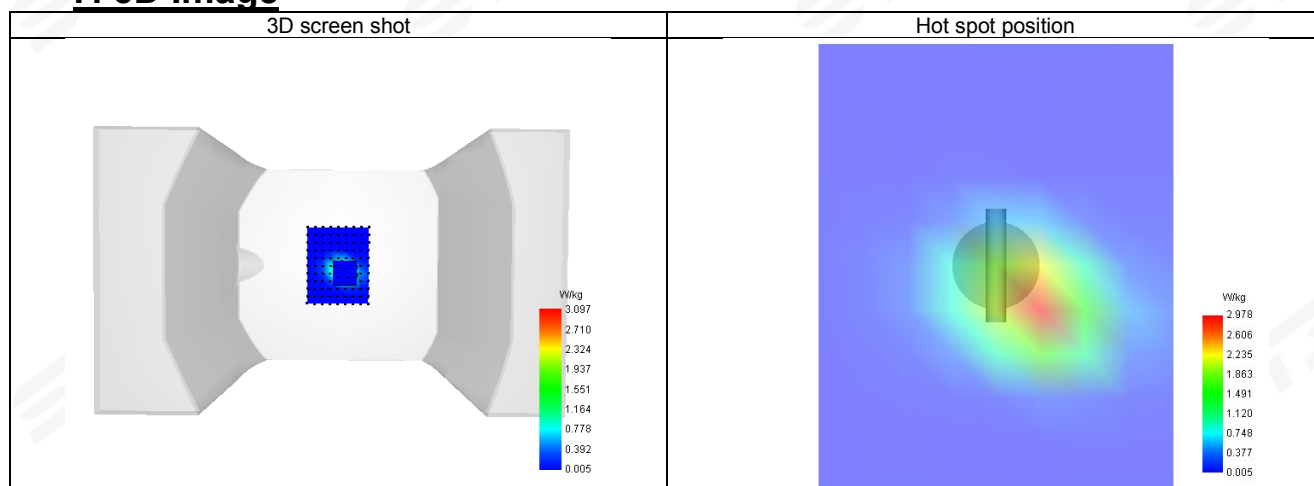
SAR 10g (W/Kg)	0.628
SAR 1g (W/Kg)	2.065
Horizontal validation criteria: minimum distance (mm)	8.944272
Vertical validation criteria: SAR ratio M2/M1 (%)	55.352329

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00	24.00
SAR (W/Kg)	5.049	3.097	1.714	0.919	0.549	0.310	0.175	0.099	0.056	0.031	0.018	0.010	0.010



F. 3D Image

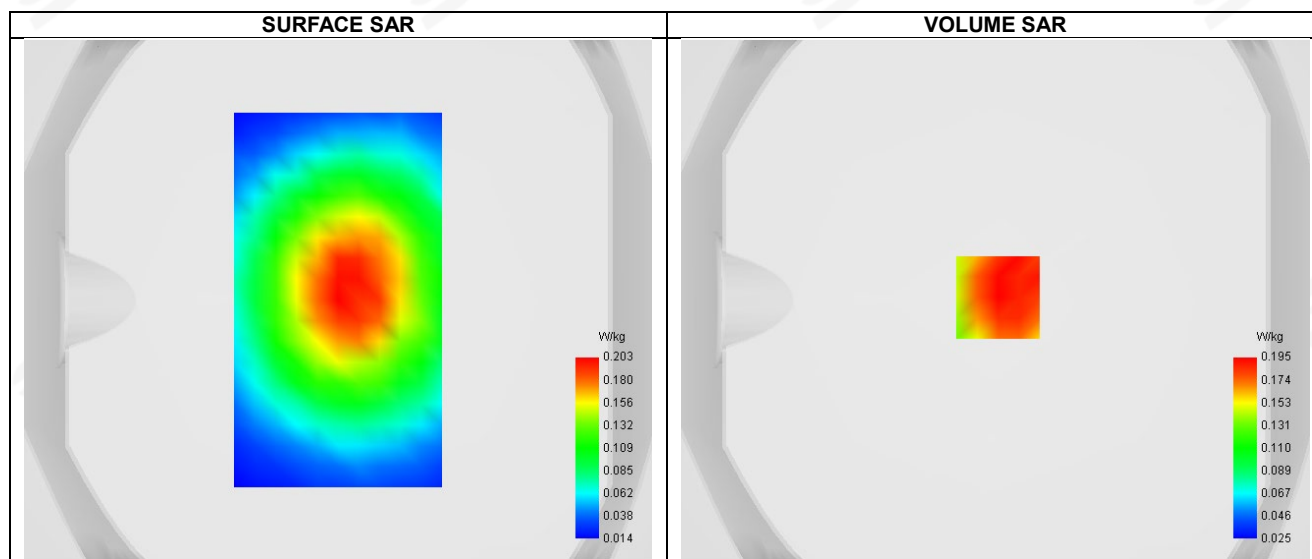




Appendix B. SAR Test Plots

Plot 1: DUT: Smart LTE Terminal; EUT Model: TE320K

Test Date	2026-01-23
ConvF	1.49
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Face up
Band	GPRS 850
Signal	Duty Cycle: 2.00 (Crest factor: 2.0)
Frequency (MHz)	824.2
Relative permittivity (real part)	41.66
Conductivity (S/m)	0.89



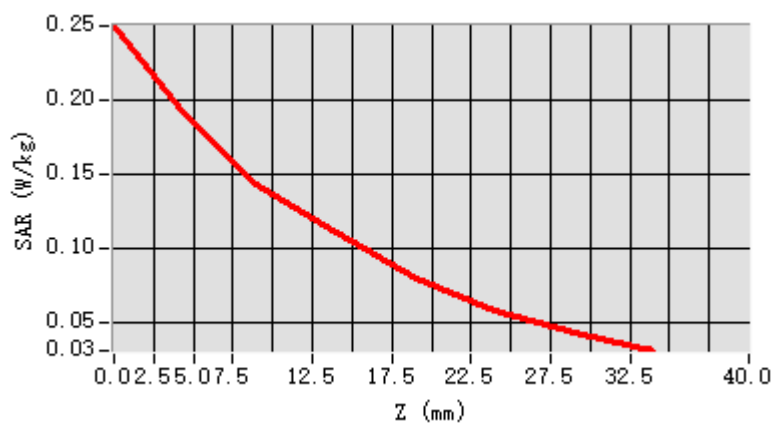
Maximum location: X=1.00, Y=1.00 ; SAR Peak: 0.26 W/kg

D. SAR 1g & 10g

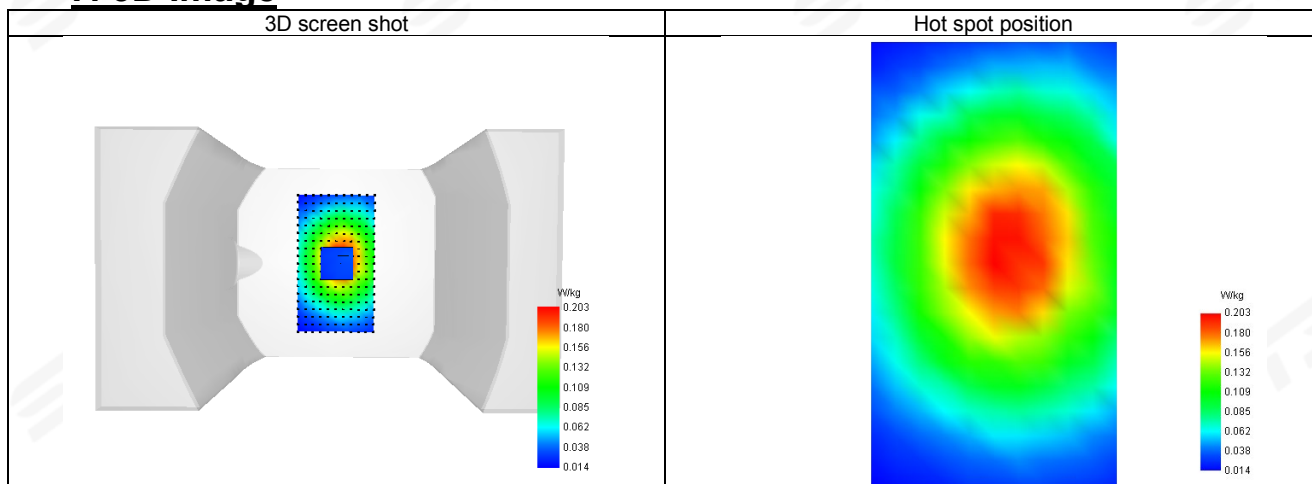
SAR 10g (W/Kg)	0.120
SAR 1g (W/Kg)	0.188
Horizontal validation criteria: minimum distance (mm)	11.233621
Vertical validation criteria: SAR ratio M2/M1 (%)	73.333333

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.249	0.195	0.143	0.110	0.079	0.059	0.043

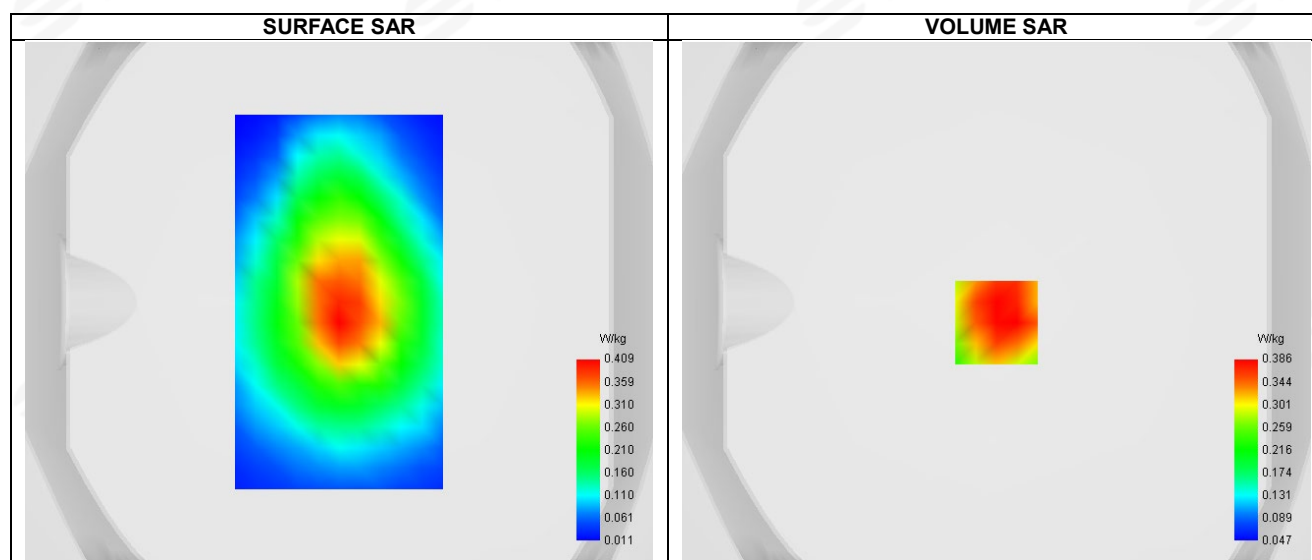


F. 3D Image



**Plot 2: DUT: Smart LTE Terminal; EUT Model: TE320K**

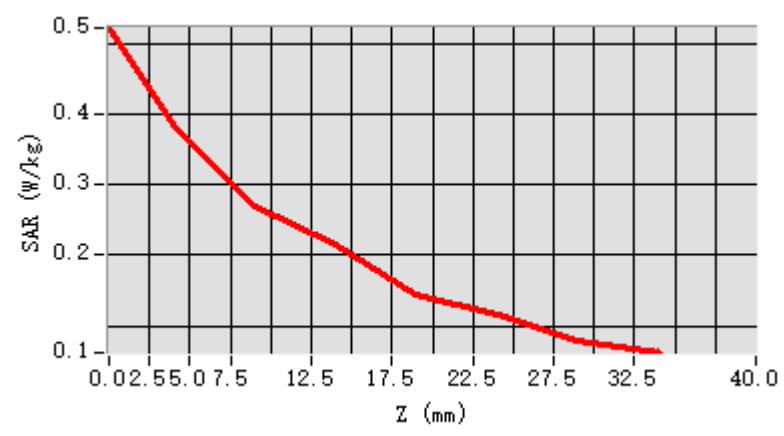
Test Date	2026-01-23
ConvF	1.49
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Touch
Band	GPRS 850
Signal	Duty Cycle: 2.00 (Crest factor: 2.0)
Frequency (MHz)	824.2
Relative permittivity (real part)	41.66
Conductivity (S/m)	0.89

**D. SAR 1g & 10g**

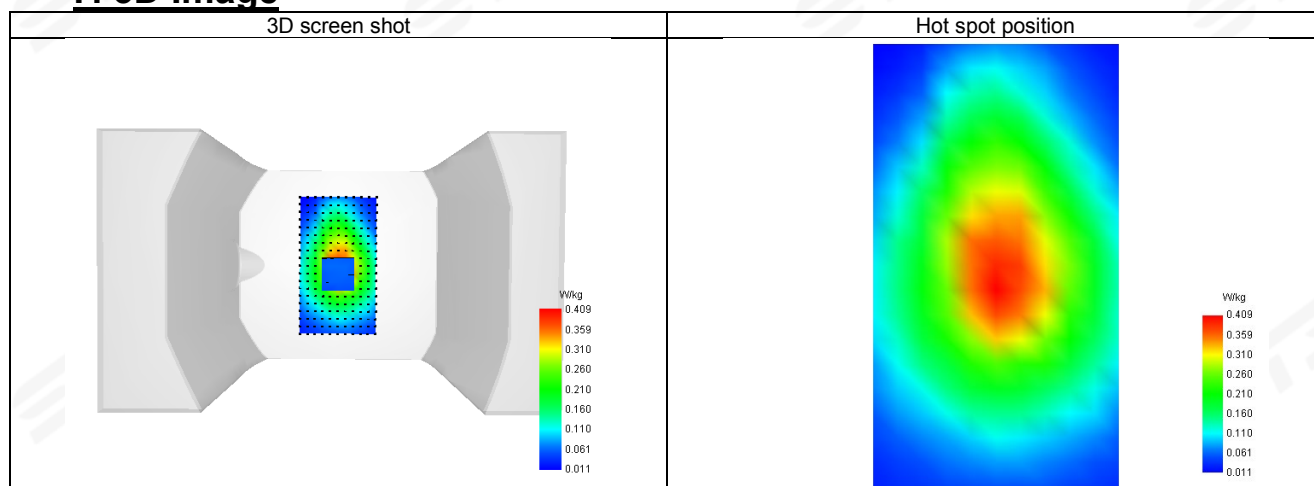
SAR 10g (W/Kg)	0.259
SAR 1g (W/Kg)	0.374
Horizontal validation criteria: minimum distance (mm)	11.234125
Vertical validation criteria: SAR ratio M2/M1 (%)	69.689119

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.522	0.386	0.269	0.216	0.144	0.117	0.078

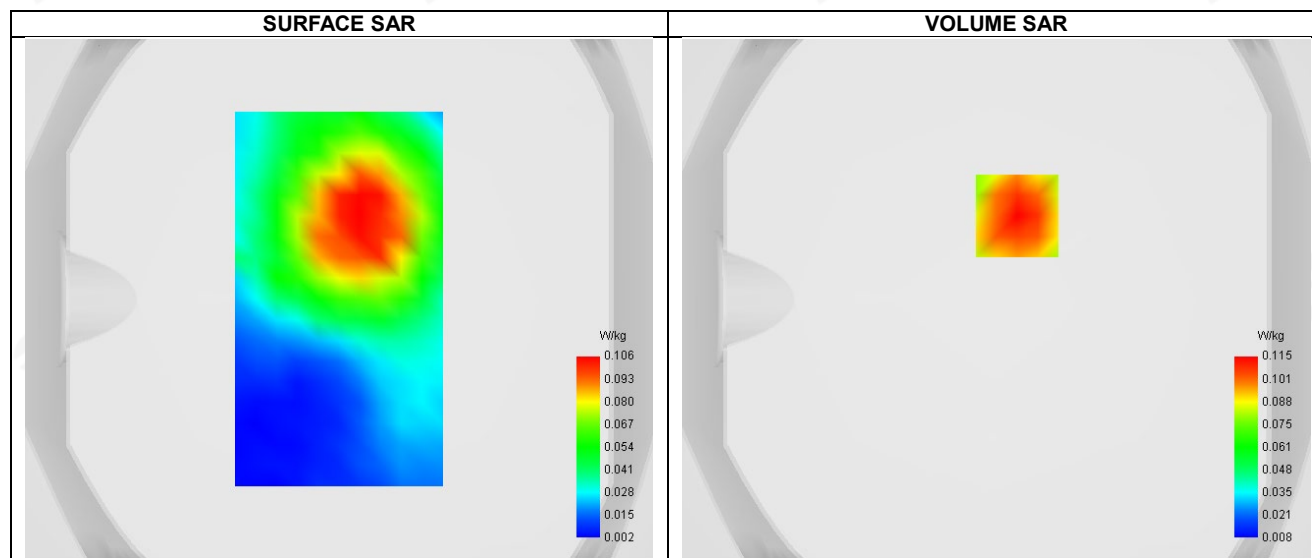


F. 3D Image



**Plot 3: DUT: Smart LTE Terminal; EUT Model: TE320K**

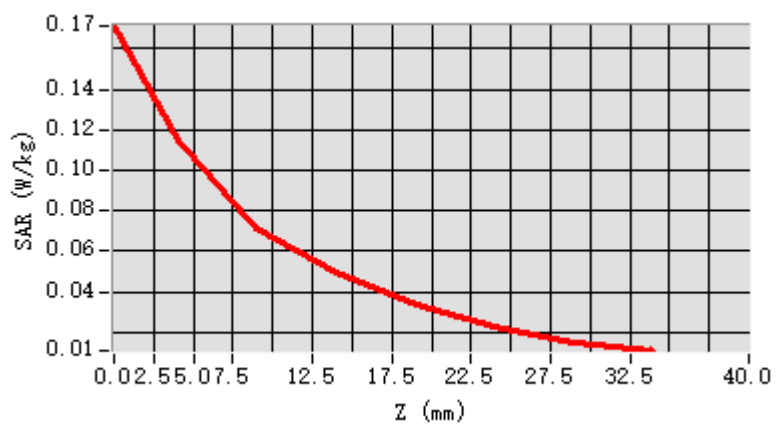
Test Date	2026-01-24
ConvF	1.73
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Face up
Band	GPRS 1900
Signal	Duty Cycle: 2.00 (Crest factor: 2.0)
Frequency (MHz)	1850.2
Relative permittivity (real part)	40.16
Conductivity (S/m)	1.39

**D. SAR 1g & 10g**

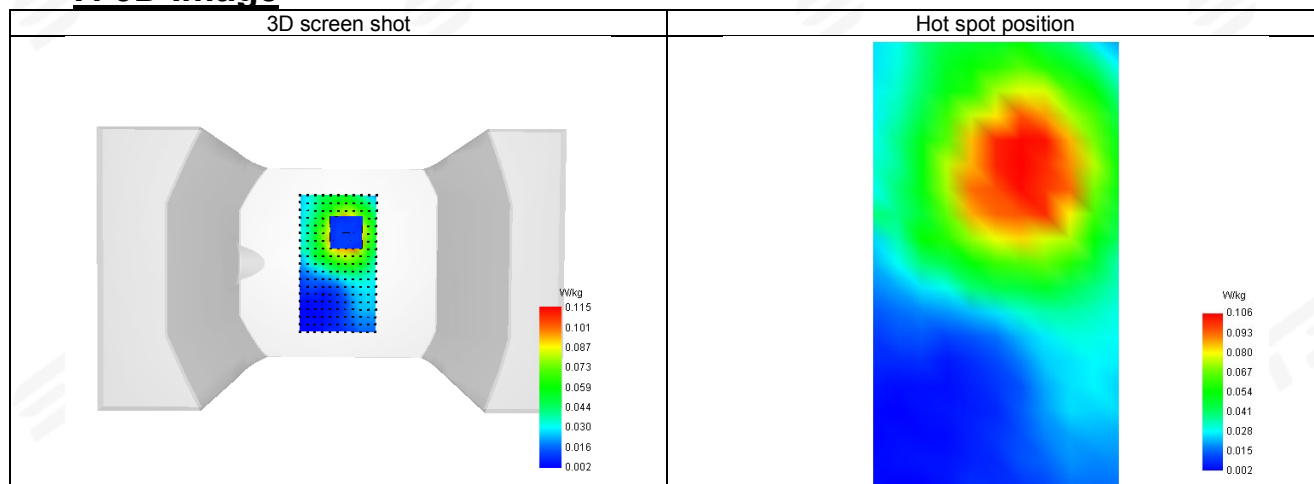
SAR 10g (W/Kg)	0.062
SAR 1g (W/Kg)	0.112
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	62.608695

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.171	0.115	0.072	0.049	0.034	0.023	0.015

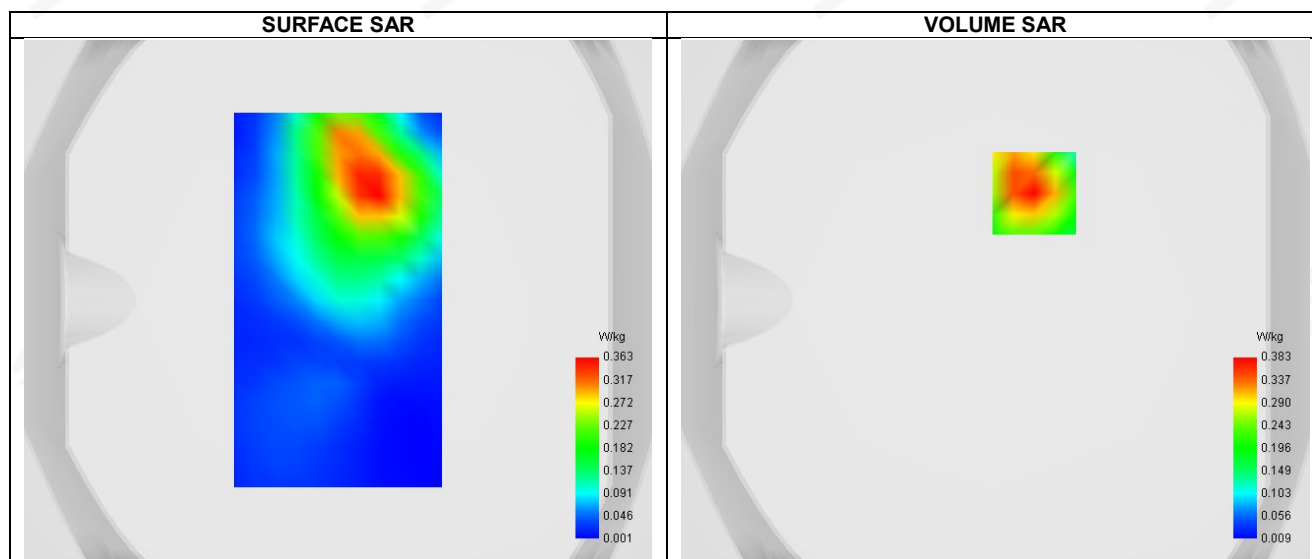


F. 3D Image



Plot 4: DUT: Smart LTE Terminal; EUT Model: TE320K

Test Date	2026-01-24
ConvF	1.73
Probe	SN 08/21 EPG0352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Touch
Band	GPRS 1900
Signal	Duty Cycle: 2.00 (Crest factor: 2.0)
Frequency (MHz)	1850.2
Relative permittivity (real part)	40.16
Conductivity (S/m)	1.39



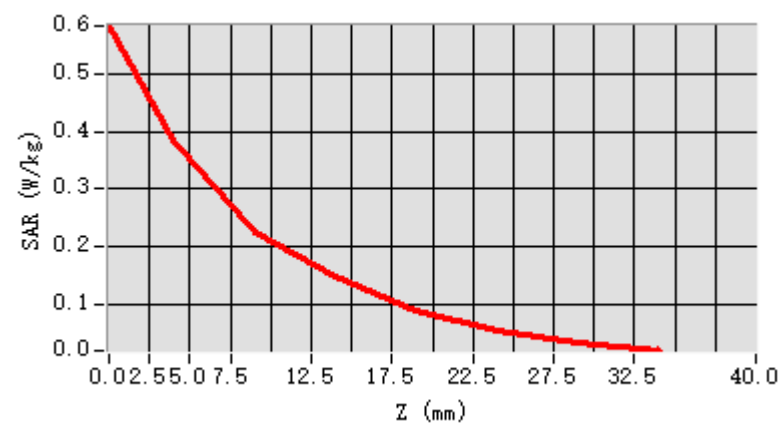
Maximum location: X=15.00, Y=41.00 ; SAR Peak: 0.58 W/kg

D. SAR 1g & 10g

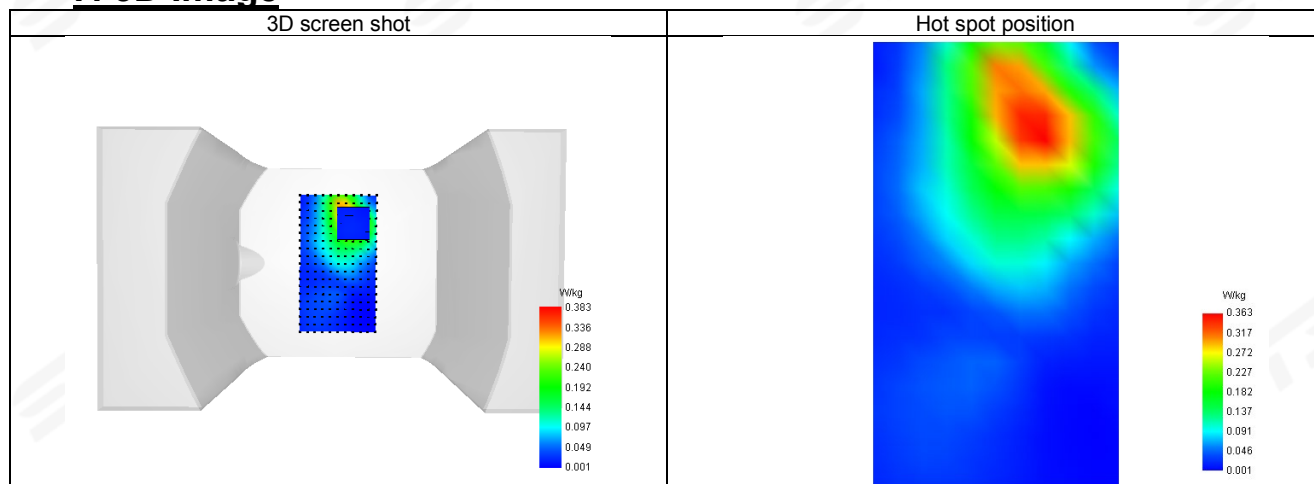
SAR 10g (W/Kg)	0.204
SAR 1g (W/Kg)	0.361
Horizontal validation criteria: minimum distance (mm)	17.888544
Vertical validation criteria: SAR ratio M2/M1 (%)	58.556855

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.583	0.383	0.225	0.148	0.088	0.054	0.033

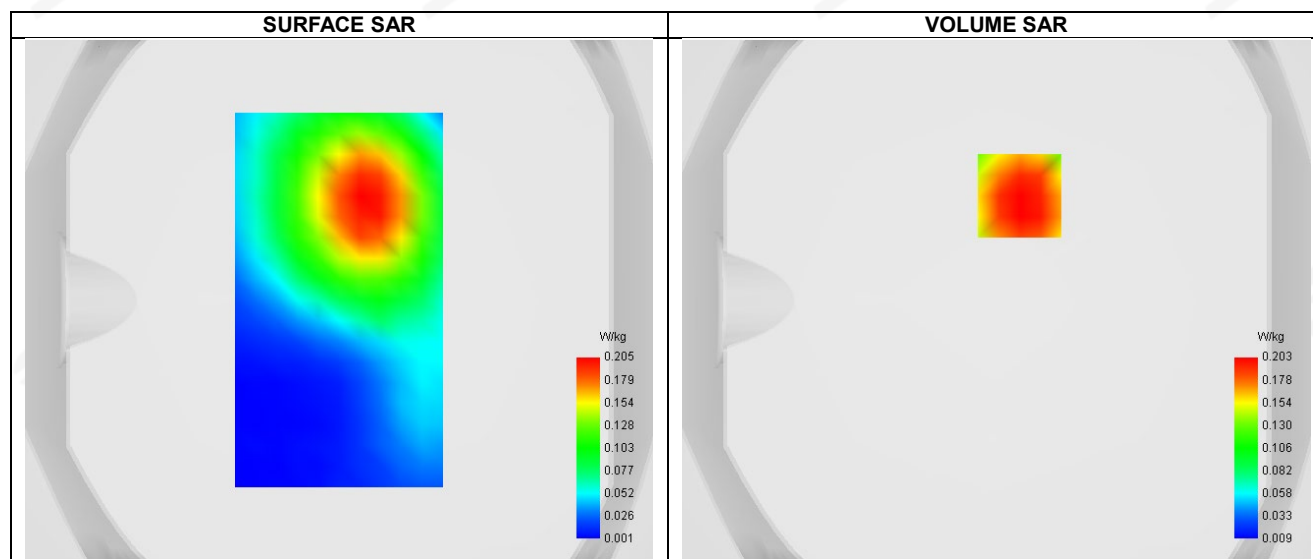


F. 3D Image



**Plot 5: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-24
ConvF	1.73
Probe	SN 08/21 EPG0352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Face up
Band	WCDMA 2
Signal	WCDMA (Crest factor: 1.0)
Frequency (MHz)	1907.6
Relative permittivity (real part)	39.68
Conductivity (S/m)	1.39



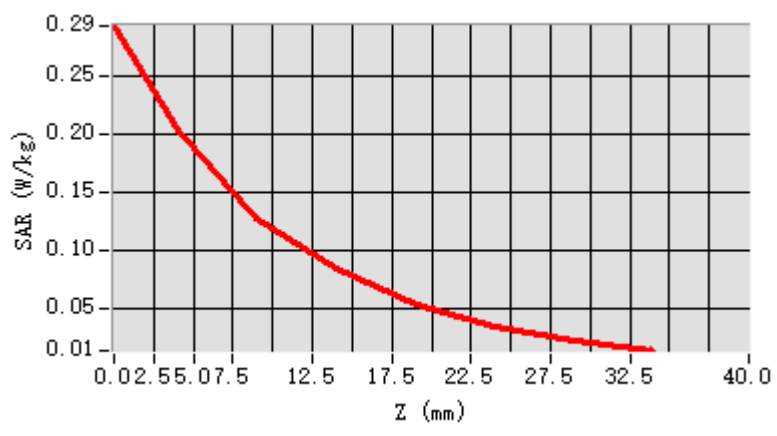
Maximum location: X=9.00, Y=40.00 ; SAR Peak: 0.30 W/kg

D. SAR 1g & 10g

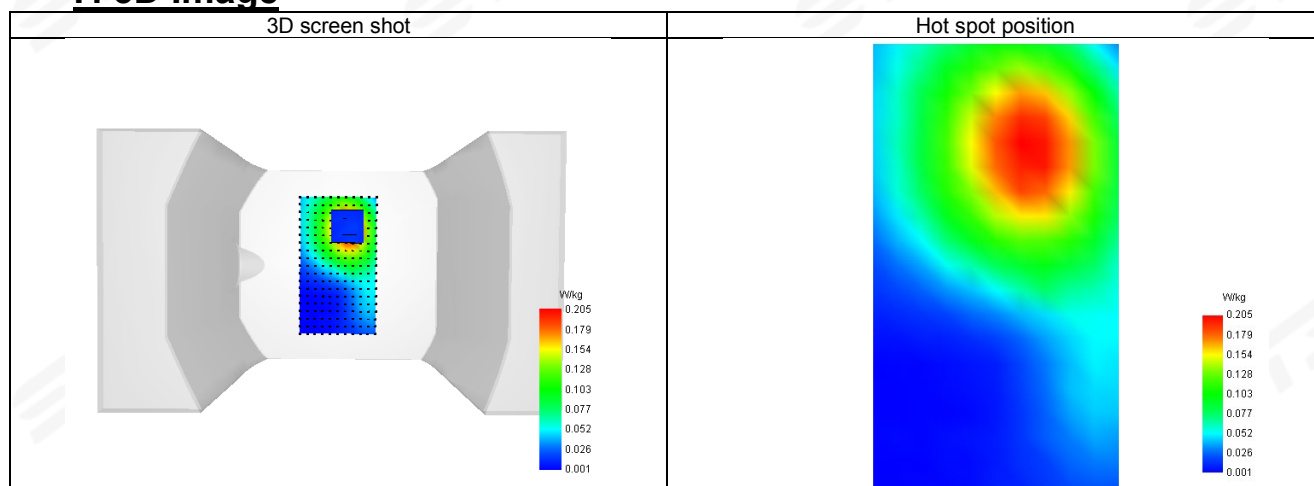
SAR 10g (W/Kg)	0.124
SAR 1g (W/Kg)	0.198
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	63.054187

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.292	0.203	0.128	0.085	0.054	0.035	0.023

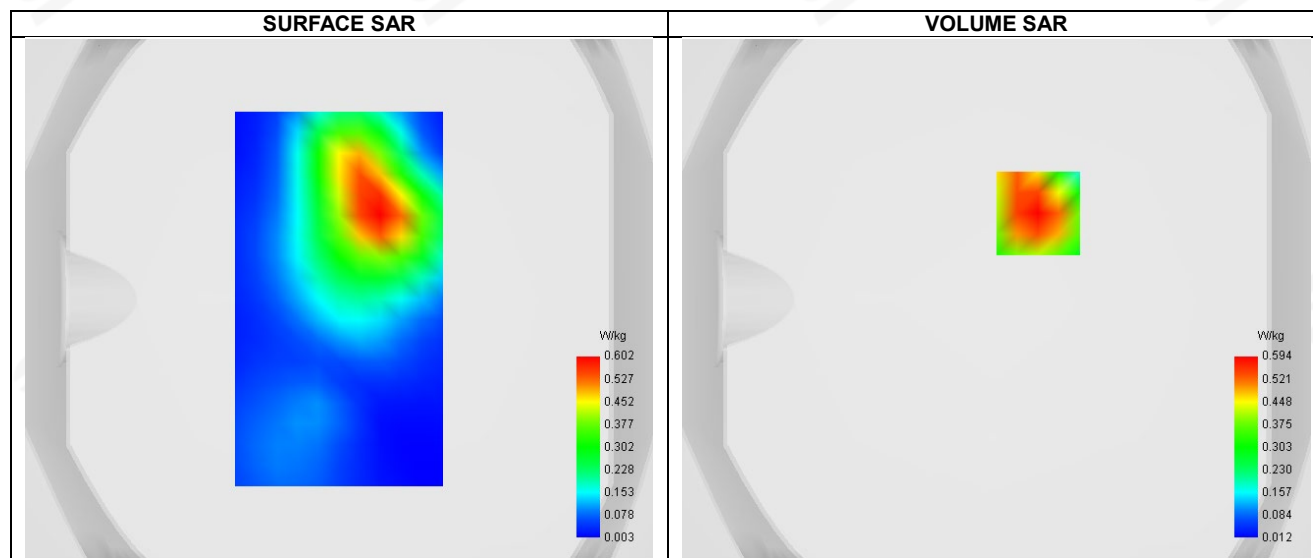


F. 3D Image



**Plot 6: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-24
ConvF	1.73
Probe	SN 08/21 EPG0352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Touch
Band	WCDMA II
Signal	WCDMA (Crest factor: 1.0)
Frequency (MHz)	1907.6
Relative permittivity (real part)	39.68
Conductivity (S/m)	1.39



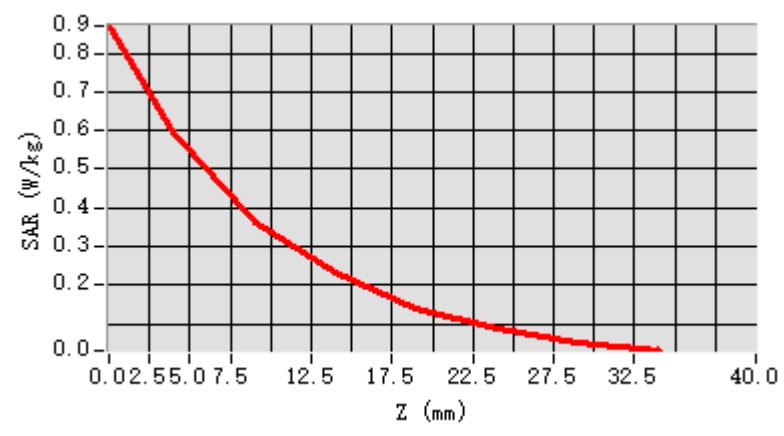
Maximum location: X=16.00, Y=33.00 ; SAR Peak: 0.87 W/kg

D. SAR 1g & 10g

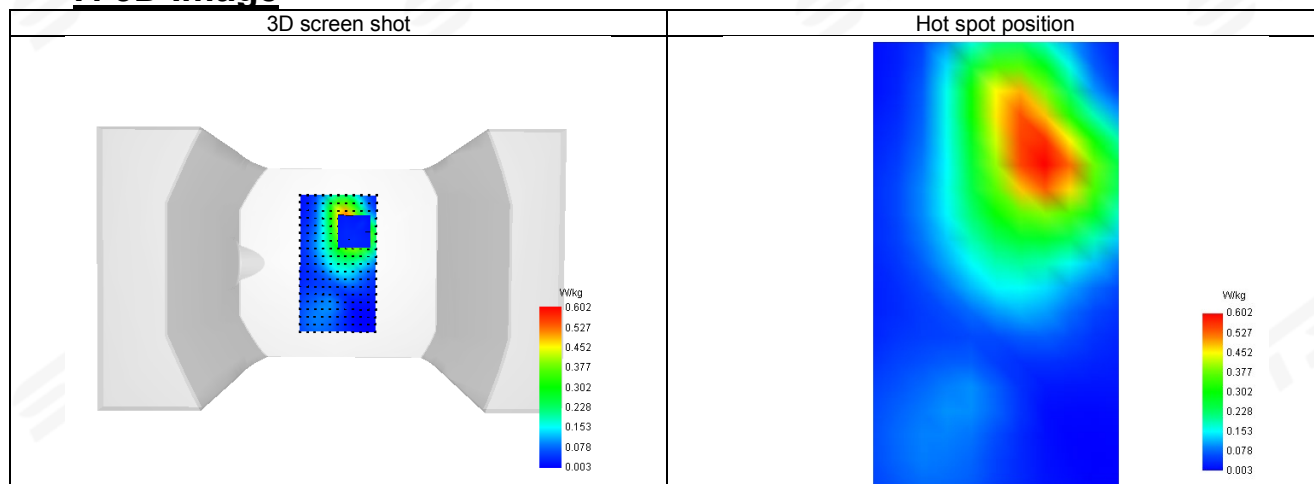
SAR 10g (W/Kg)	0.334
SAR 1g (W/Kg)	0.568
Horizontal validation criteria: minimum distance (mm)	22.627417
Vertical validation criteria: SAR ratio M2/M1 (%)	60.785657

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.871	0.594	0.361	0.233	0.139	0.085	0.053

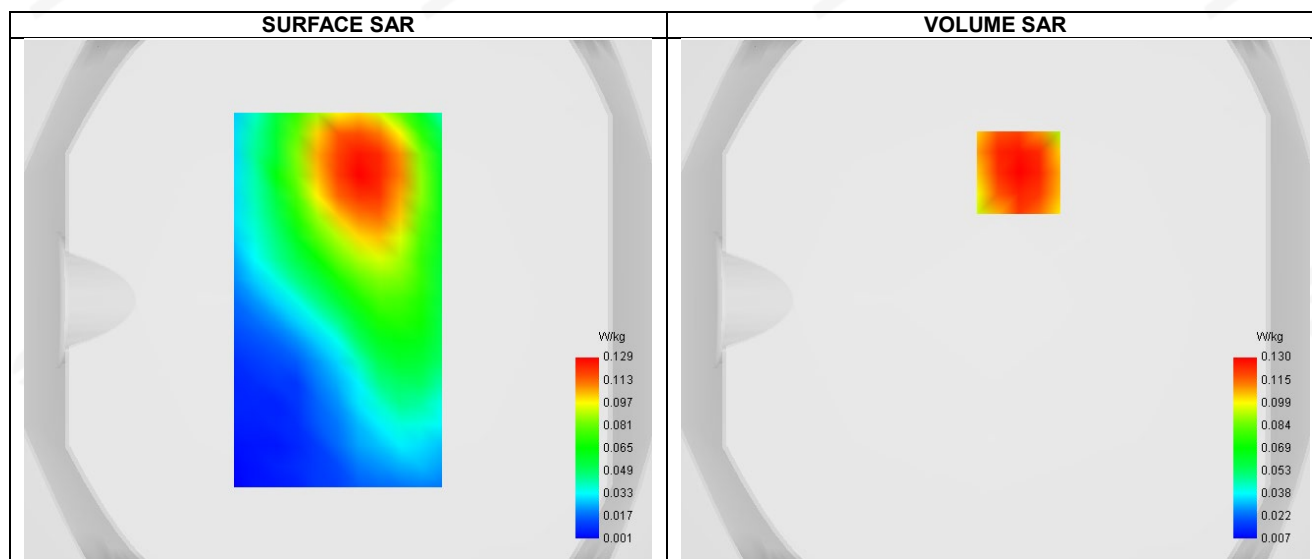


F. 3D Image



**Plot 7: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-23
ConvF	1.54
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Face up
Band	WCDMA 4
Signal	WCDMA (Crest factor: 1.0)
Frequency (MHz)	1712.6
Relative permittivity (real part)	40.62
Conductivity (S/m)	1.39



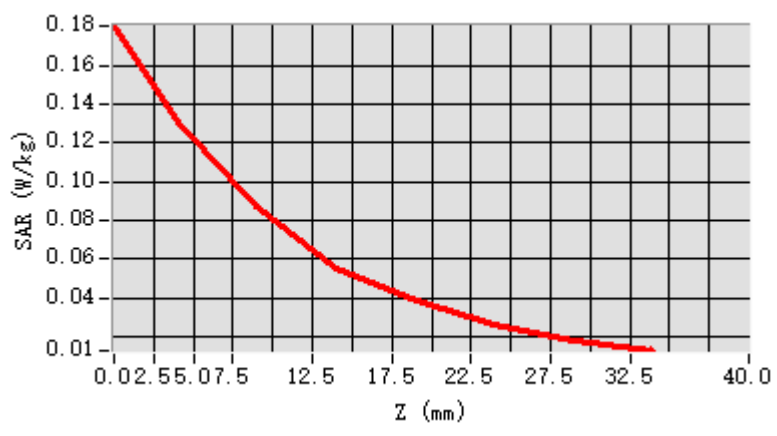
Maximum location: X=9.00, Y=49.00 ; SAR Peak: 0.18 W/kg

D. SAR 1g & 10g

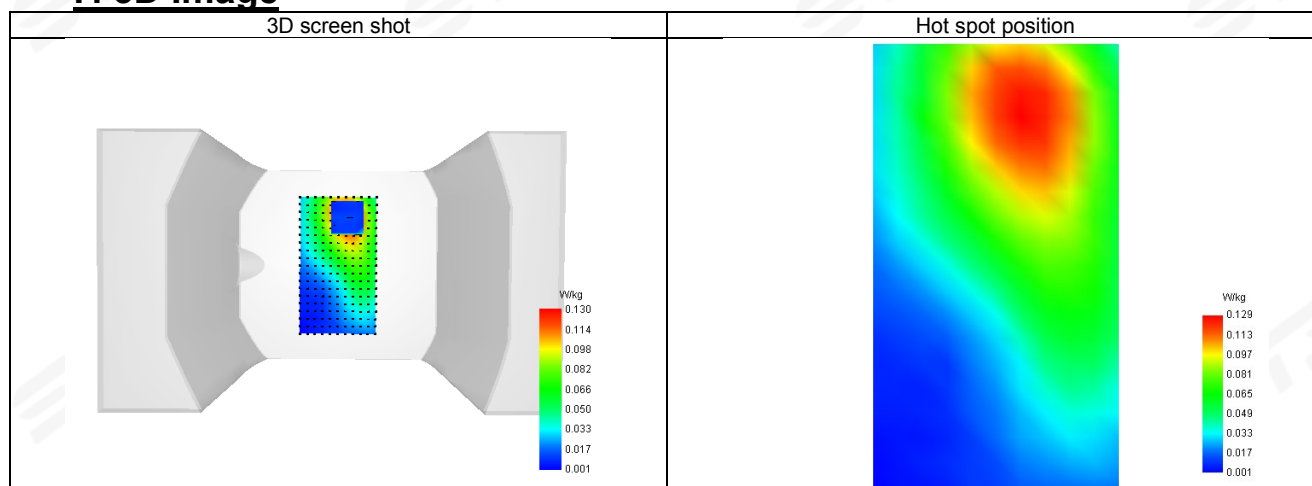
SAR 10g (W/Kg)	0.076
SAR 1g (W/Kg)	0.125
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	66.923076

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.180	0.130	0.087	0.055	0.039	0.026	0.017

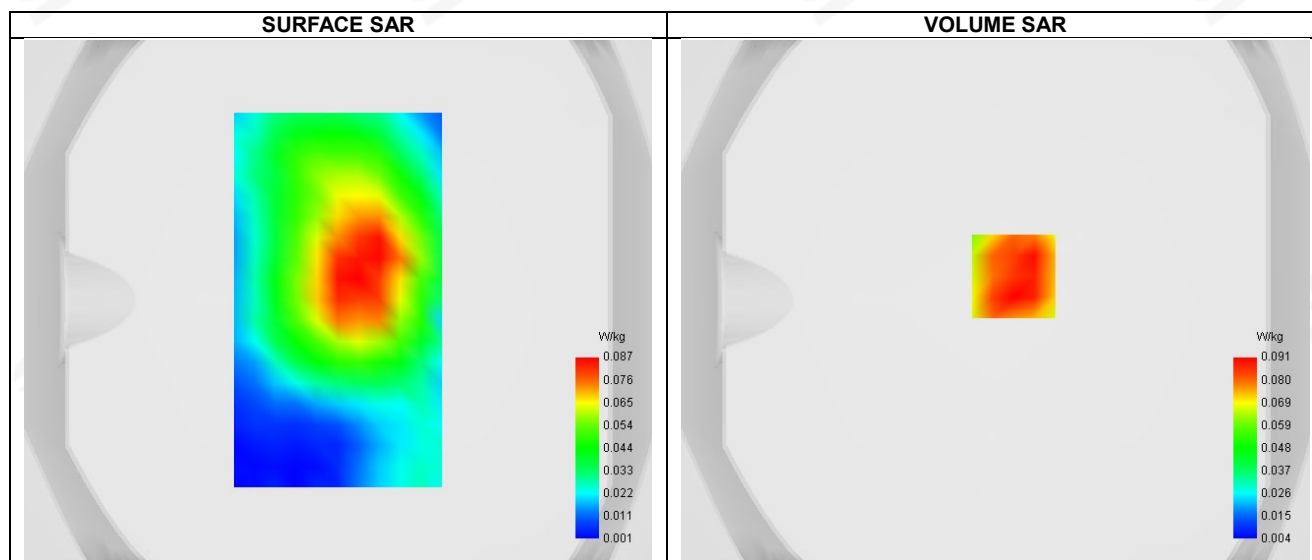


F. 3D Image



**Plot 8: DUT: Smart LTE Terminal; EUT Model: TE320K**

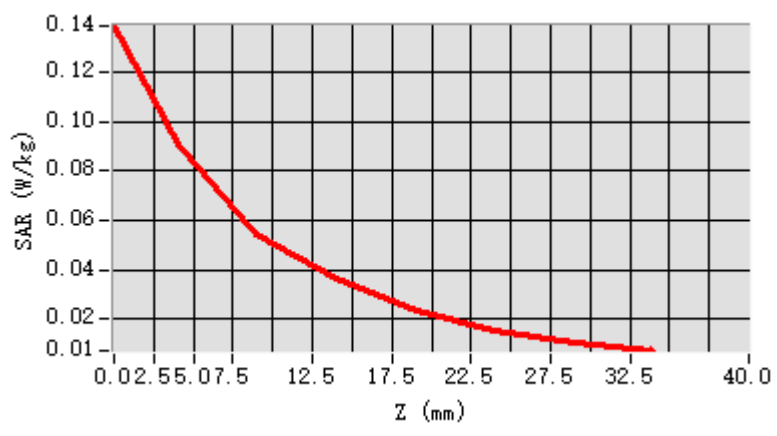
Test Date	2026-01-23
ConvF	1.54
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Touch
Band	WCDMA 4
Signal	WCDMA (Crest factor: 1.0)
Frequency (MHz)	1712.6
Relative permittivity (real part)	40.62
Conductivity (S/m)	1.39

**D. SAR 1g & 10g**

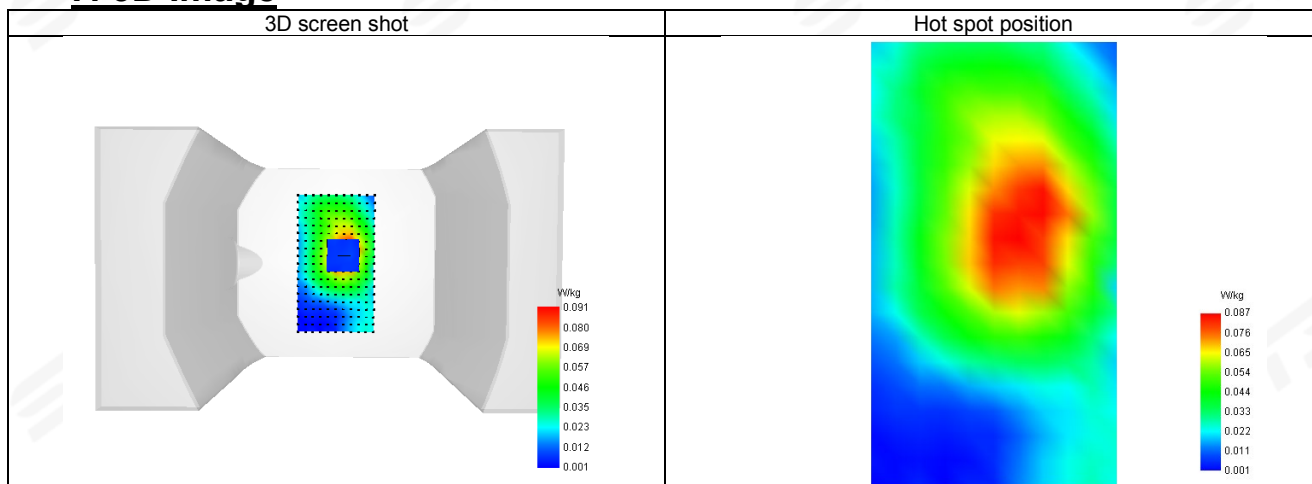
SAR 10g (W/Kg)	0.054
SAR 1g (W/Kg)	0.088
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	60.439560

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.139	0.091	0.055	0.036	0.024	0.015	0.010

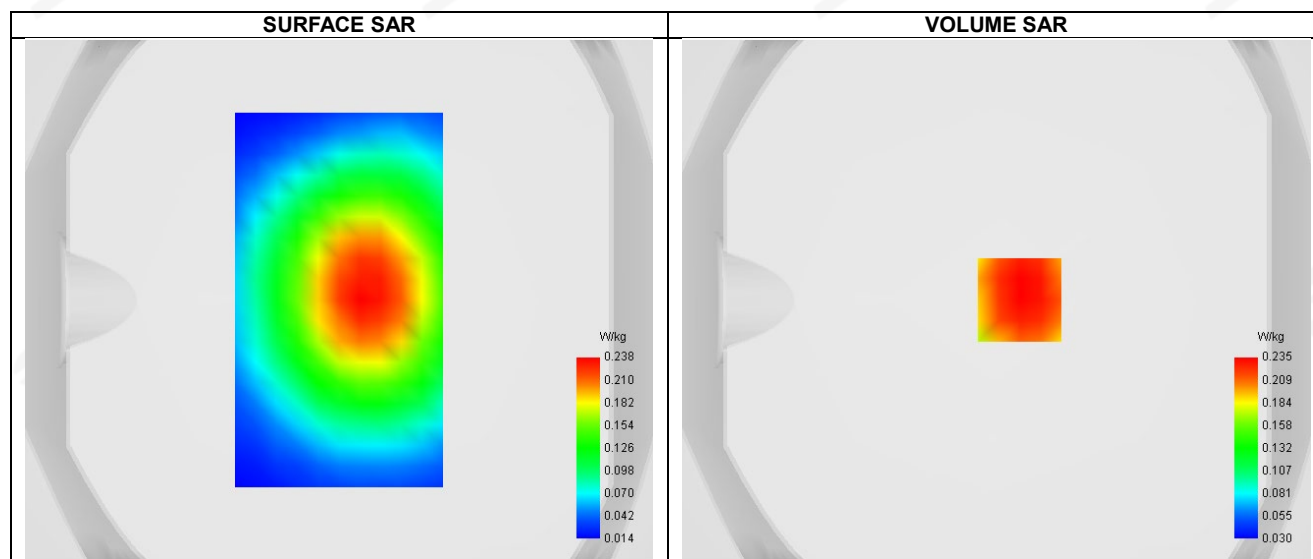


F. 3D Image



**Plot 9: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-23
ConvF	1.49
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Face up
Band	WCDMA 5
Signal	WCDMA (Crest factor: 1.0)
Frequency (MHz)	846.6
Relative permittivity (real part)	41.10
Conductivity (S/m)	0.89



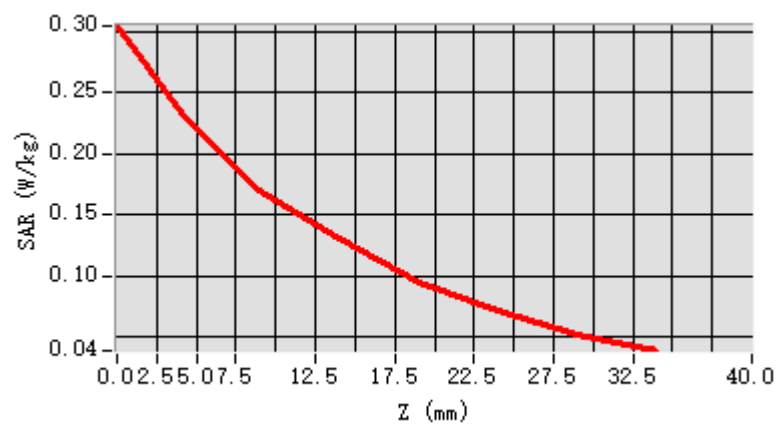
Maximum location: X=9.00, Y=0.00 ; SAR Peak: 0.30 W/kg

D. SAR 1g & 10g

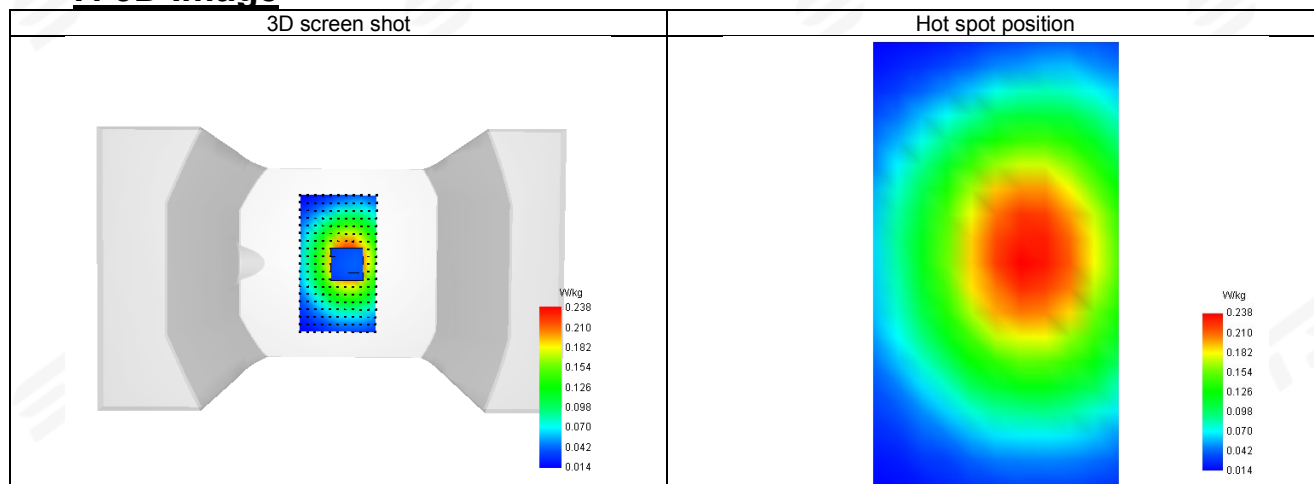
SAR 10g (W/Kg)	0.164
SAR 1g (W/Kg)	0.228
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	72.340425

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.305	0.235	0.170	0.131	0.094	0.071	0.052

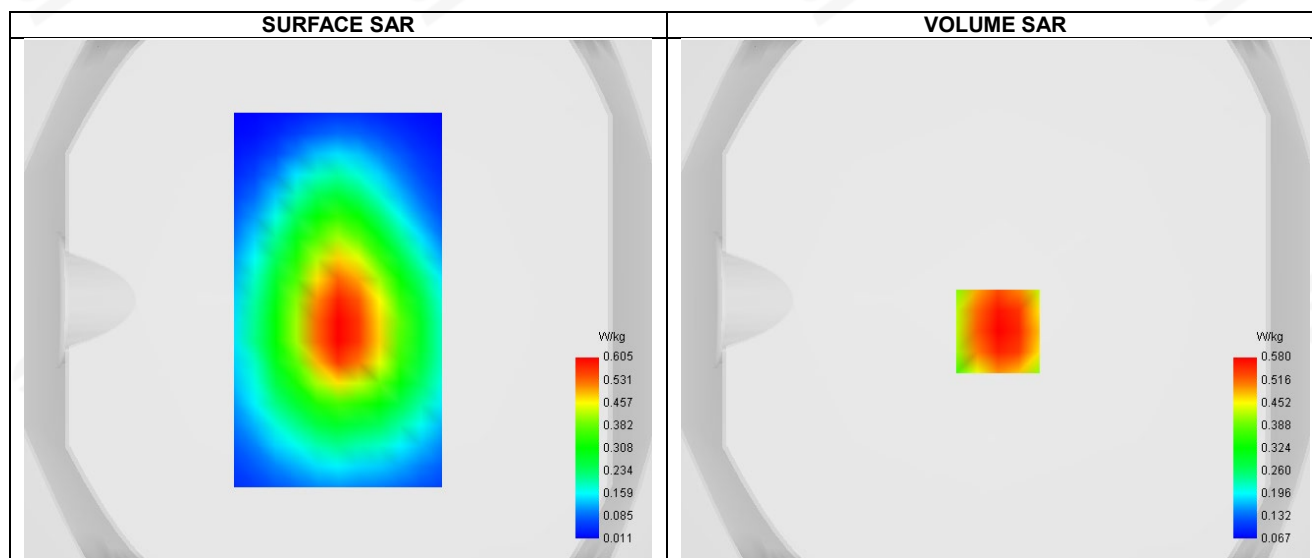


F. 3D Image



**Plot 10: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-23
ConvF	1.49
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Touch
Band	WCDMA 5
Signal	WCDMA (Crest factor: 1.0)
Frequency (MHz)	846.6
Relative permittivity (real part)	41.10
Conductivity (S/m)	0.89



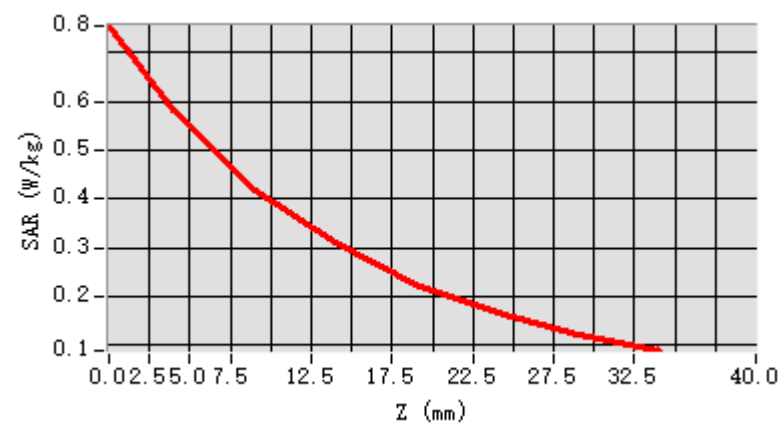
Maximum location: X=1.00, Y=-12.00 ; SAR Peak: 0.76 W/kg

D. SAR 1g & 10g

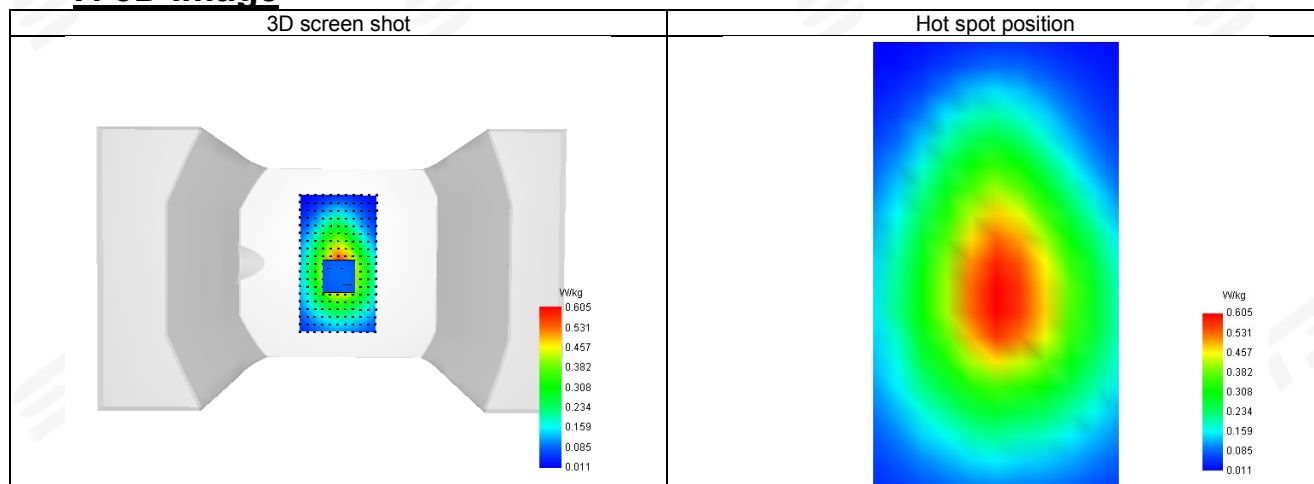
SAR 10g (W/Kg)	0.390
SAR 1g (W/Kg)	0.561
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	72.241379

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.755	0.580	0.419	0.311	0.226	0.165	0.121

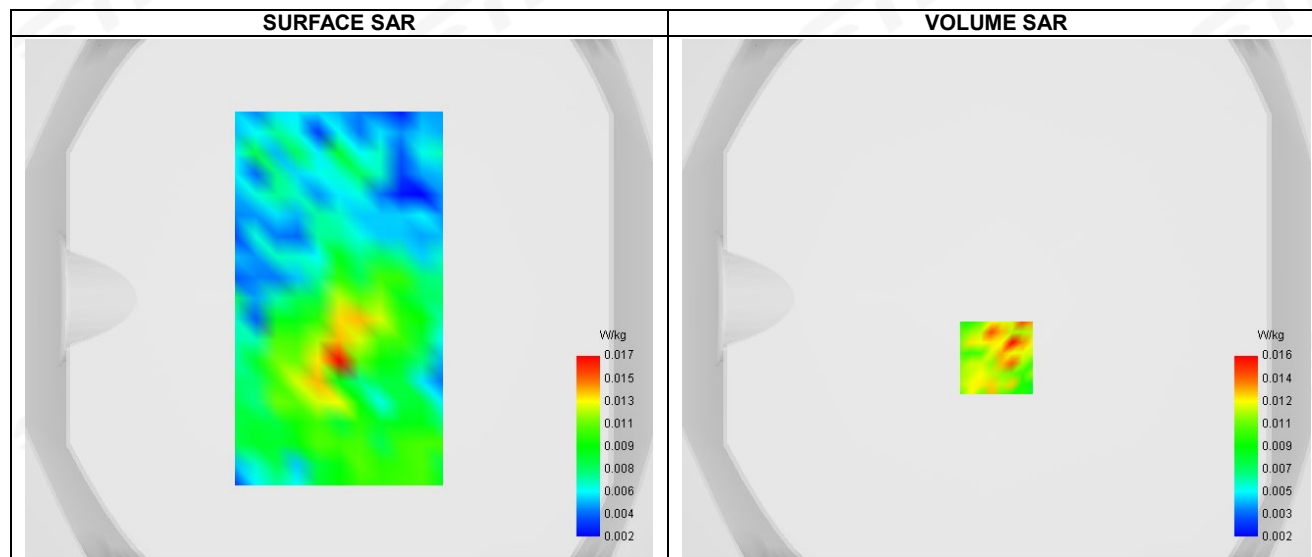


F. 3D Image



**Plot 11: DUT: Smart LTE Terminal; EUT Model: TE320K**

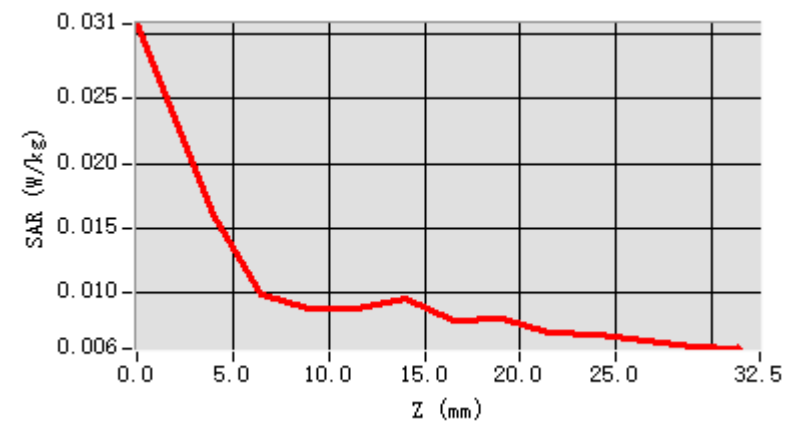
Test Date	2026-01-24
ConvF	1.82
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Face up
Band	2.4G WLAN
Signal	802.11b (Crest factor: 1.0)
Frequency (MHz)	2462
Relative permittivity (real part)	39.05
Conductivity (S/m)	1.81

**D. SAR 1g & 10g**

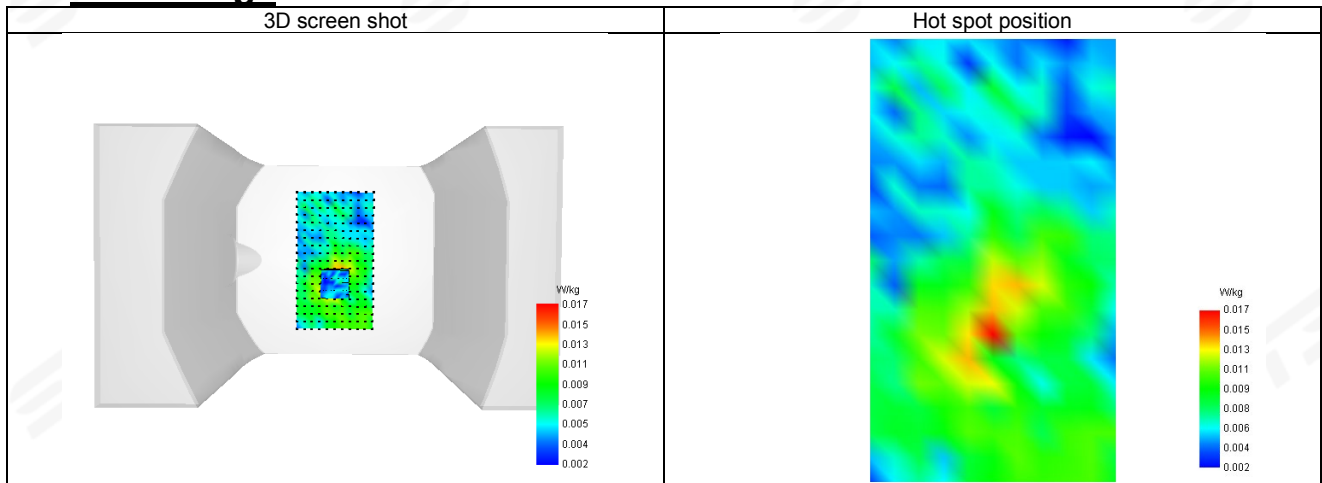
SAR 10g (W/Kg)	0.008
SAR 1g (W/Kg)	0.013
Horizontal validation criteria: minimum distance (mm)	8.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	4.385532

E. Z Axis Scan

Z (mm)	0.00	4.00	6.50	9.00	11.50	14.00	16.50	19.00	21.50	24.00	26.50	29.00
SAR (W/Kg)	0.031	0.016	0.010	0.009	0.009	0.009	0.008	0.008	0.007	0.007	0.006	0.006

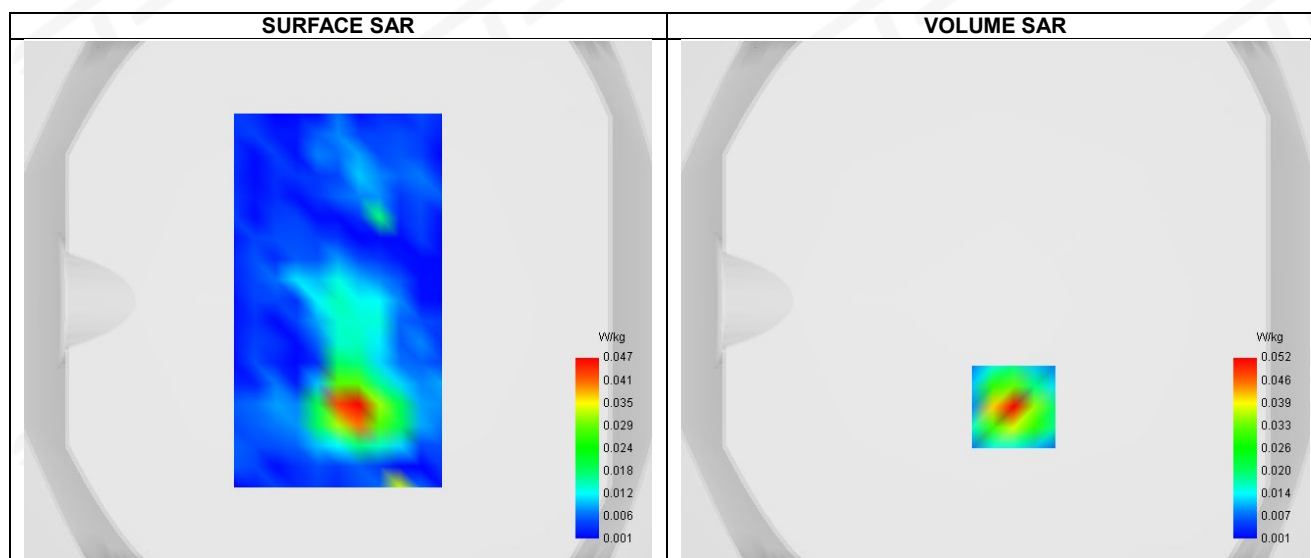


F. 3D Image



**Plot 12: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-23
ConvF	1.82
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Touch
Band	2.4G WLAN
Signal	802.11b (Crest factor: 1.0)
Frequency (MHz)	2462
Relative permittivity (real part)	39.05
Conductivity (S/m)	1.81



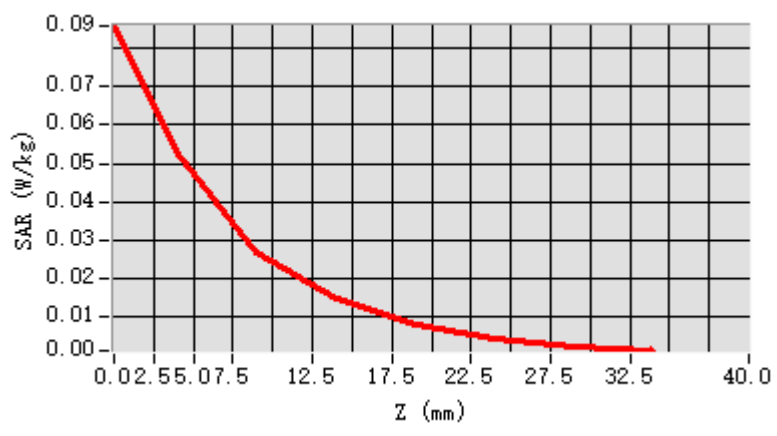
Maximum location: X=7.00, Y=-41.00 ; SAR Peak: 0.09 W/kg

D. SAR 1g & 10g

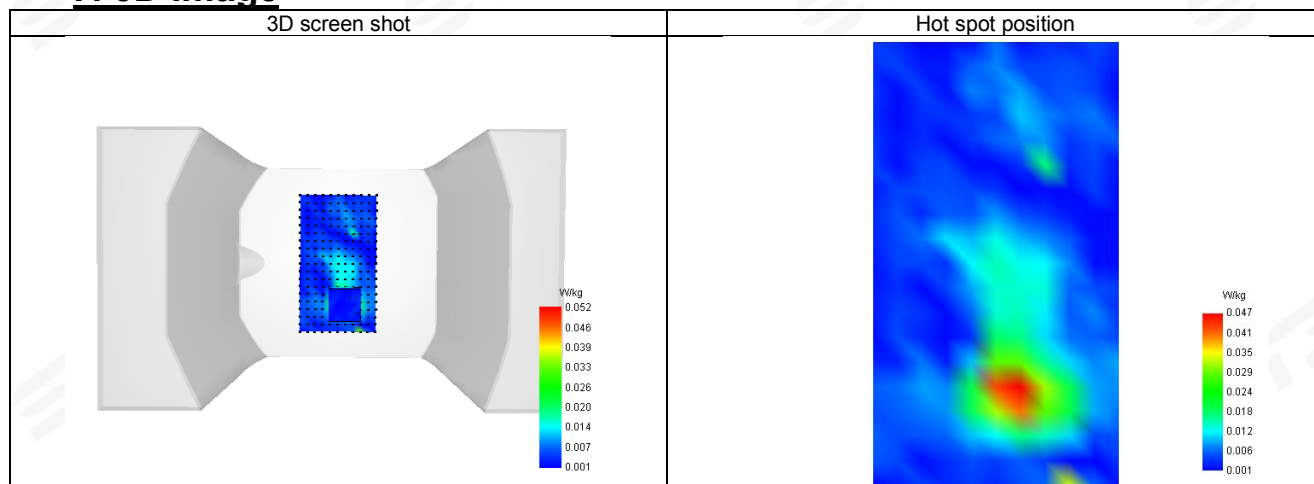
SAR 10g (W/Kg)	0.021
SAR 1g (W/Kg)	0.047
Horizontal validation criteria: minimum distance (mm)	11.313708
Vertical validation criteria: SAR ratio M2/M1 (%)	51.533870

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.086	0.052	0.027	0.015	0.008	0.004	0.002

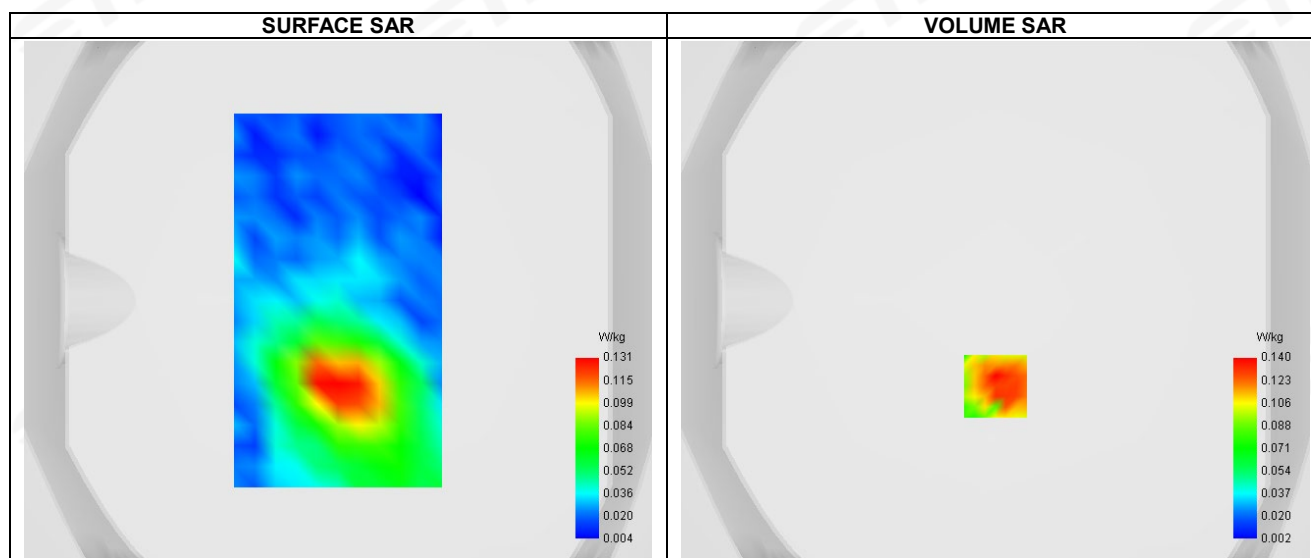


F. 3D Image



**Plot 13: DUT: Smart LTE Terminal; EUT Model: TE320K**

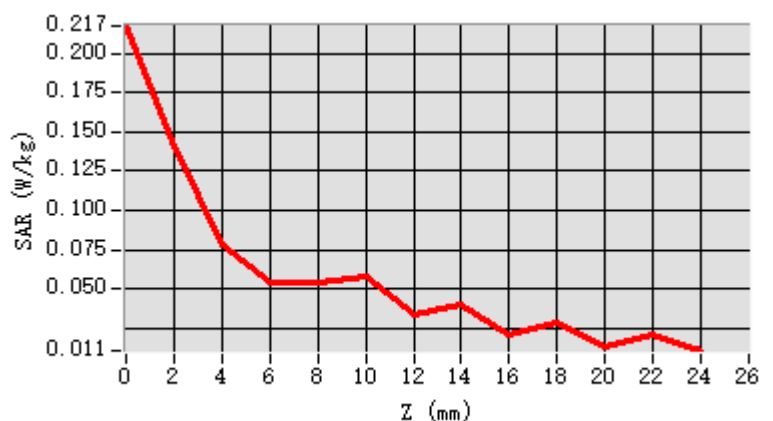
Test Date	2026-01-24
ConvF	1.37
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm,
Phantom	Validation plane
Device Position	Face up
Band	5.2GHz WLAN
Signal	802.11 n-HT40 (Crest factor: 1.0)
Frequency (MHz)	5190
Relative permittivity (real part)	36.19
Conductivity (S/m)	4.64

**D. SAR 1g & 10g**

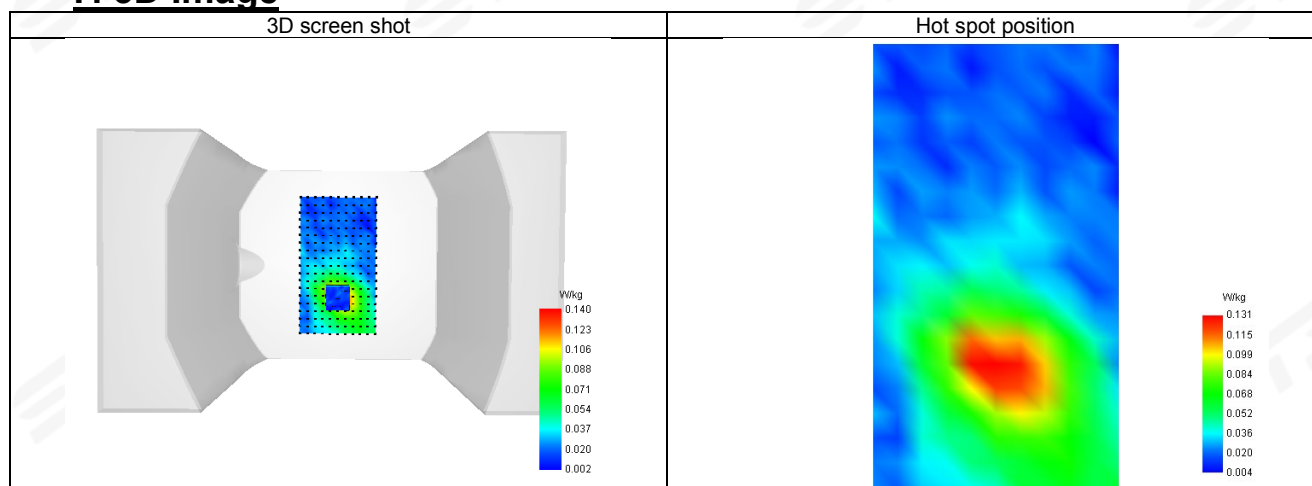
SAR 10g (W/Kg)	0.048
SAR 1g (W/Kg)	0.101
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	56.428571

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00	24.00
SAR (W/Kg)	0.217	0.140	0.079	0.054	0.055	0.057	0.034	0.041	0.021	0.029	0.013	0.021	0.021

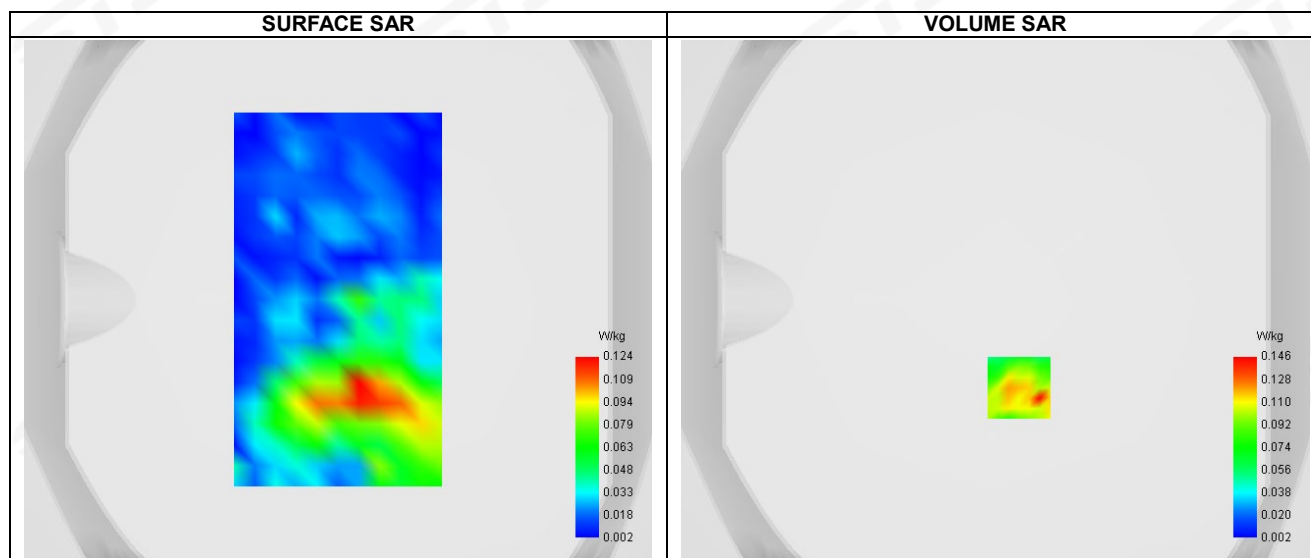


F. 3D Image



**Plot 14: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-24
ConvF	1.37
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm,
Phantom	Validation plane
Device Position	Back Touch
Band	5.2GHz WLAN
Signal	802.11 n-HT40 (Crest factor: 1.0)
Frequency (MHz)	5190
Relative permittivity (real part)	36.19
Conductivity (S/m)	4.64



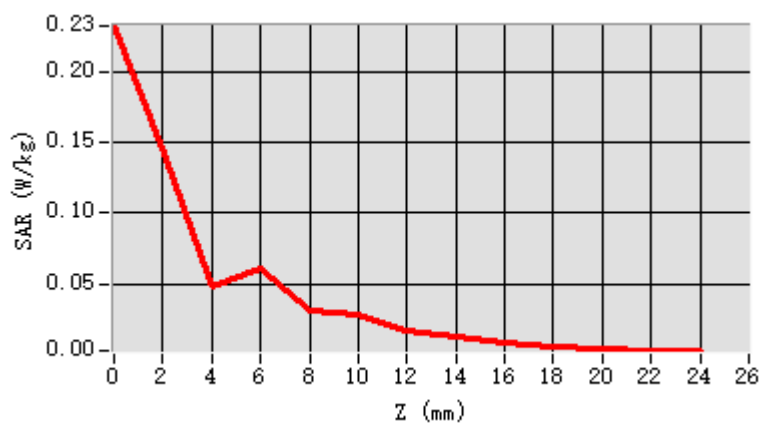
Maximum location: X=9.00, Y=-34.00 ; SAR Peak: 0.31 W/kg

D. SAR 1g & 10g

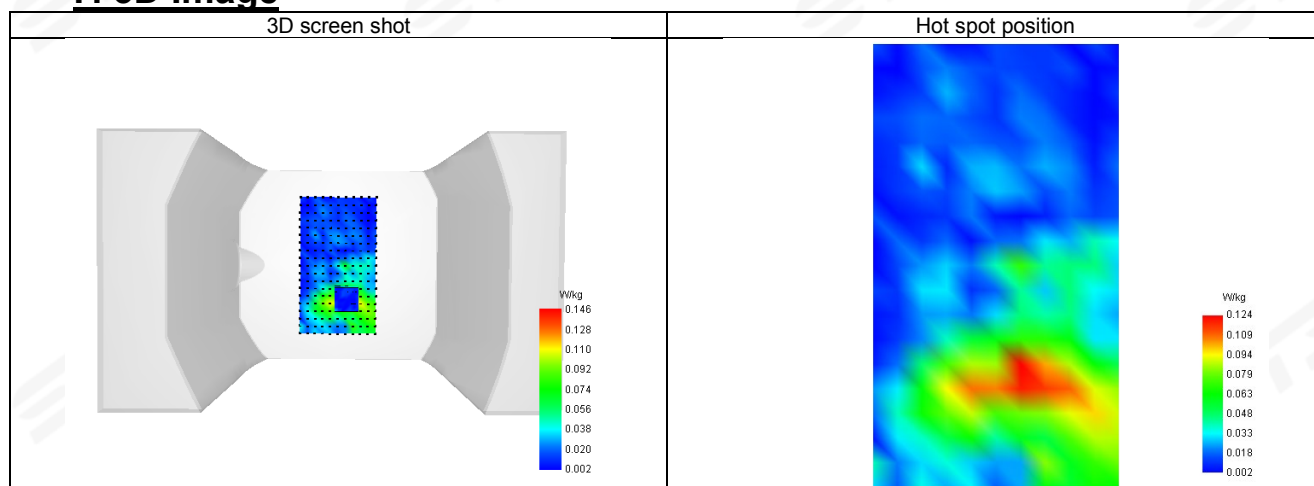
SAR 10g (W/Kg)	0.032
SAR 1g (W/Kg)	0.092
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	52.443460

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00	24.00
SAR (W/Kg)	0.232	0.146	0.048	0.061	0.031	0.028	0.017	0.013	0.009	0.006	0.005	0.003	0.003

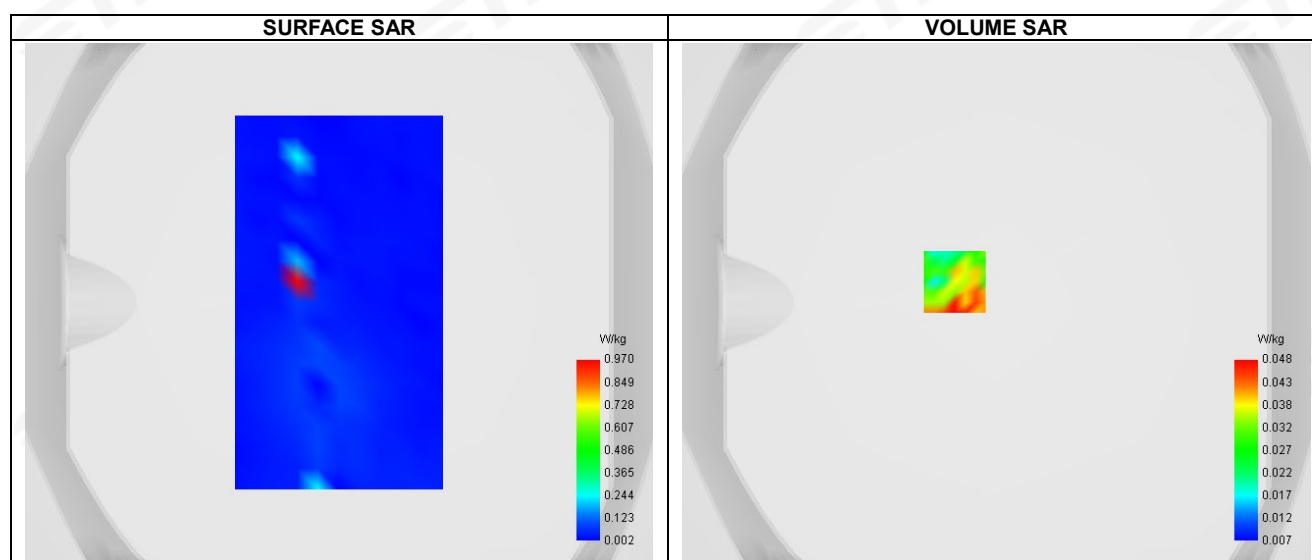


F. 3D Image



**Plot 15: DUT: Smart LTE Terminal; EUT Model: TE320K**

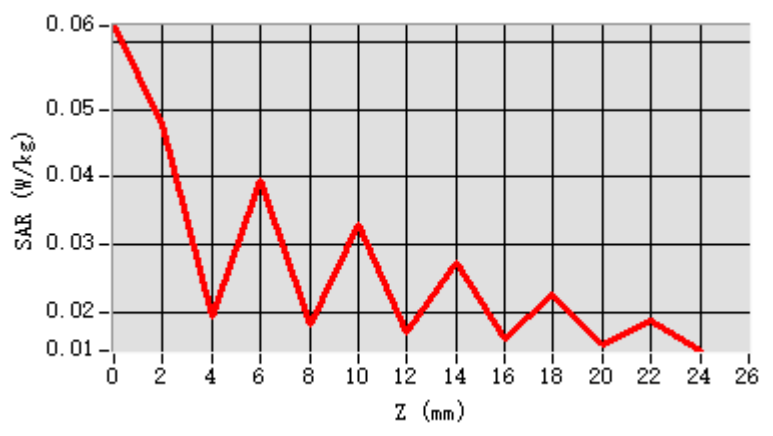
Test Date	2026-01-24
ConvF	1.37
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm,
Phantom	Validation plane
Device Position	Face up
Band	5.3GHz WLAN
Signal	802.11 n-HT20 (Crest factor: 1.0)
Frequency (MHz)	5260
Relative permittivity (real part)	36.64
Conductivity (S/m)	4.72

**D. SAR 1g & 10g**

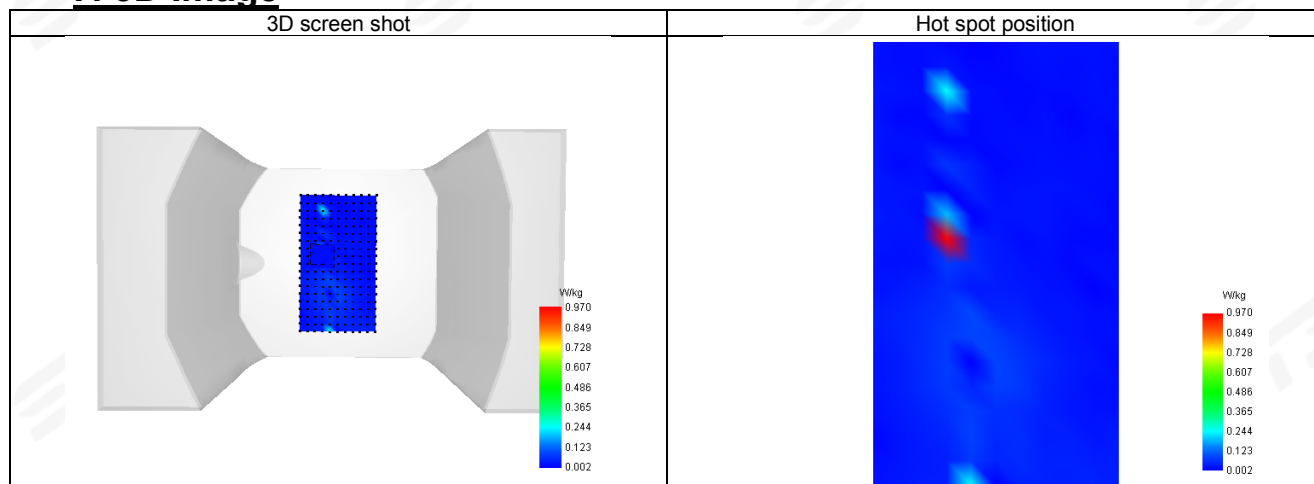
SAR 10g (W/Kg)	0.021
SAR 1g (W/Kg)	0.036
Horizontal validation criteria: minimum distance (mm)	12.649111
Vertical validation criteria: SAR ratio M2/M1 (%)	91.054012

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00	24.00
SAR (W/Kg)	0.062	0.048	0.019	0.040	0.018	0.033	0.017	0.027	0.016	0.023	0.015	0.019	

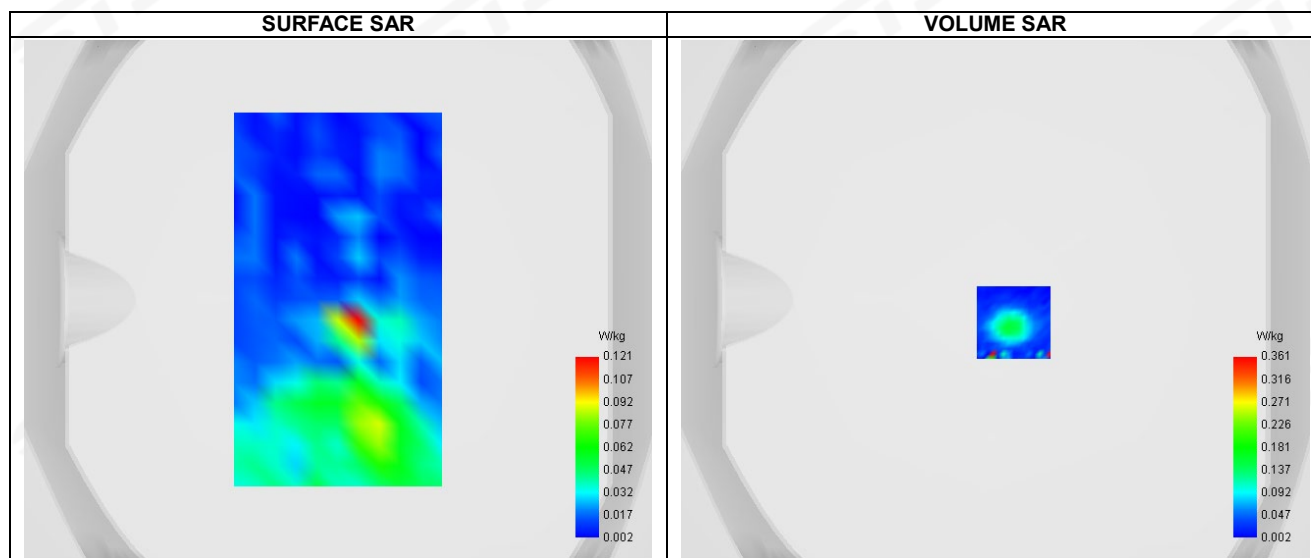


F. 3D Image



**Plot 16: DUT: Smart LTE Terminal; EUT Model: TE320K**

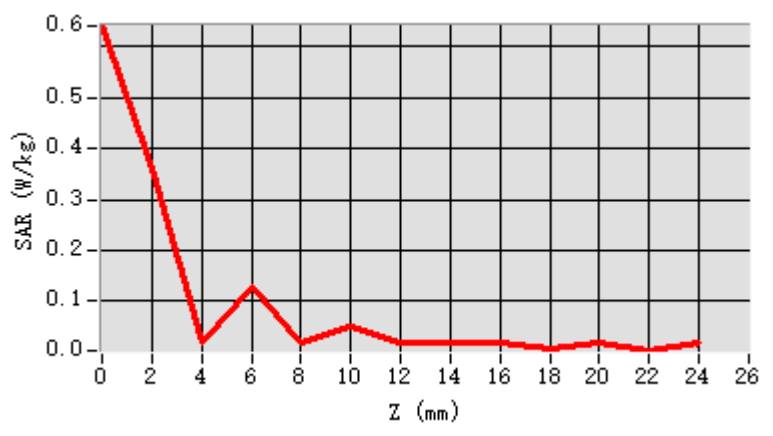
Test Date	2026-01-24
ConvF	1.37
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm,
Phantom	Validation plane
Device Position	Back Touch
Band	5.3GHz WLAN
Signal	802.11 n-HT20 (Crest factor: 1.0)
Frequency (MHz)	5260
Relative permittivity (real part)	36.64
Conductivity (S/m)	4.72

**D. SAR 1g & 10g**

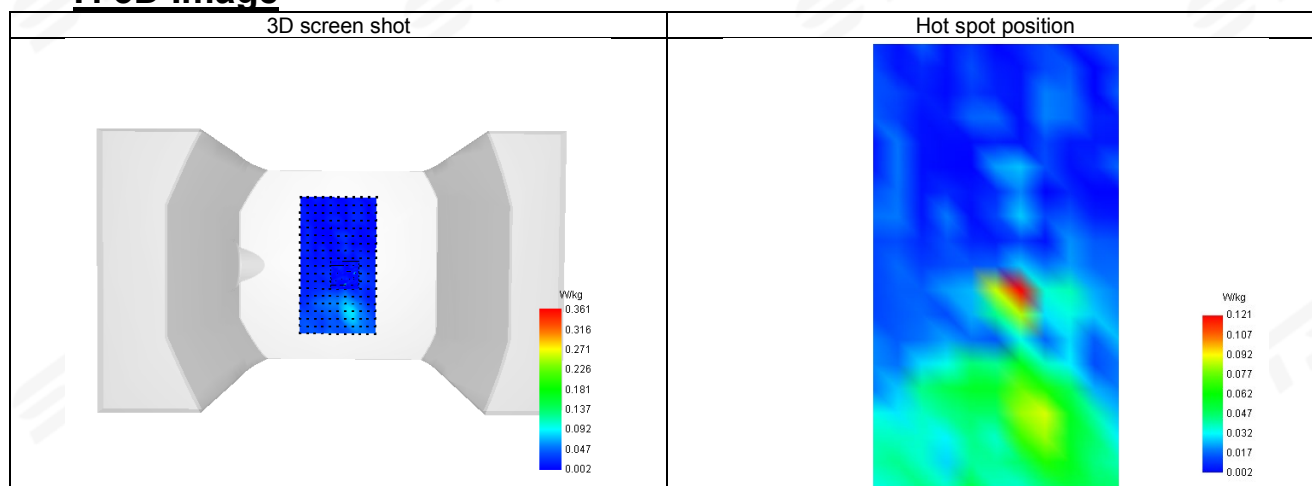
SAR 10g (W/Kg)	0.020
SAR 1g (W/Kg)	0.047
Horizontal validation criteria: minimum distance (mm)	2.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	37.138377

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00	24.00
SAR (W/Kg)	0.641	0.361	0.019	0.127	0.019	0.050	0.019	0.020	0.020	0.008	0.020	0.003	0.003

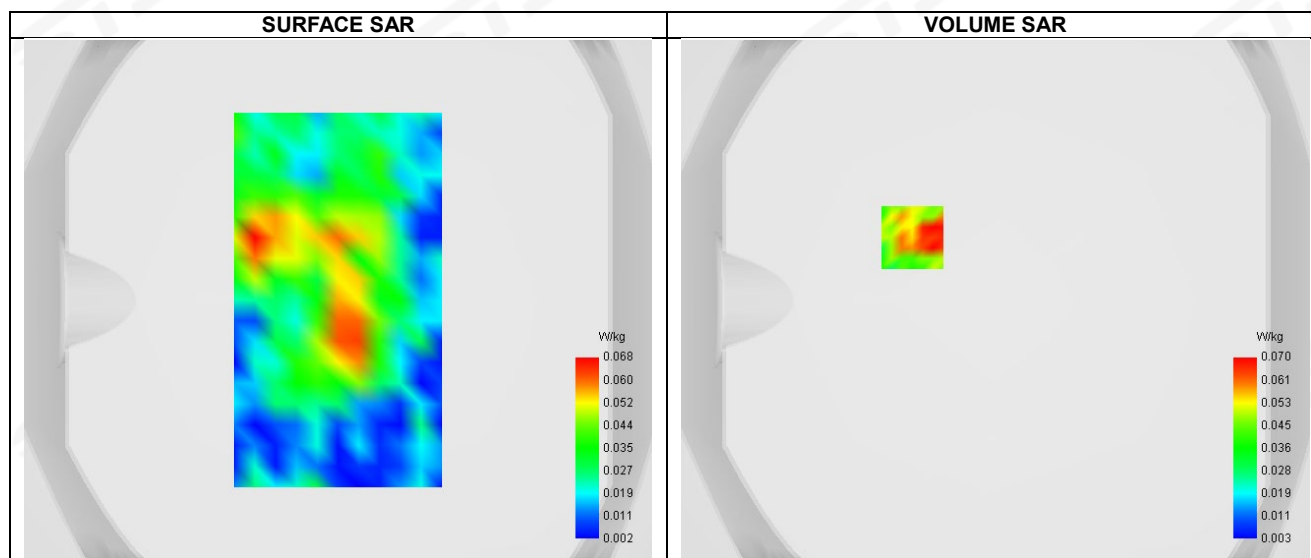


F. 3D Image



**Plot 17: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-24
ConvF	1.32
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm,
Phantom	Validation plane
Device Position	Face up
Band	5.8GHz WLAN
Signal	802.11a (Crest factor: 1.0)
Frequency (MHz)	5825
Relative permittivity (real part)	35.00
Conductivity (S/m)	5.28



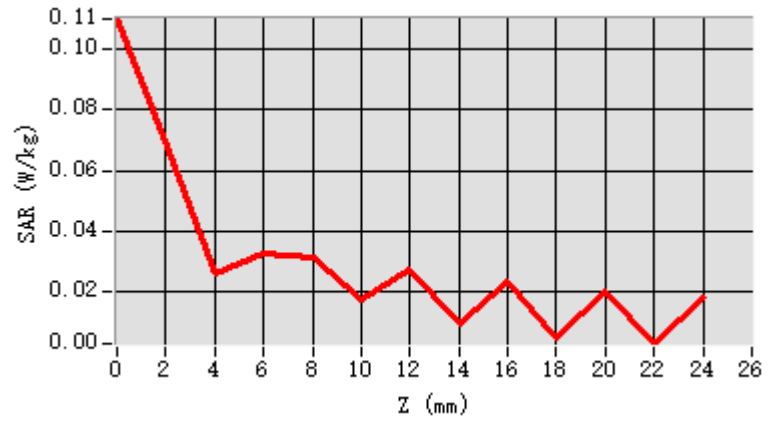
Maximum location: X=-32.00, Y=24.00 ; SAR Peak: 0.18 W/kg

D. SAR 1g & 10g

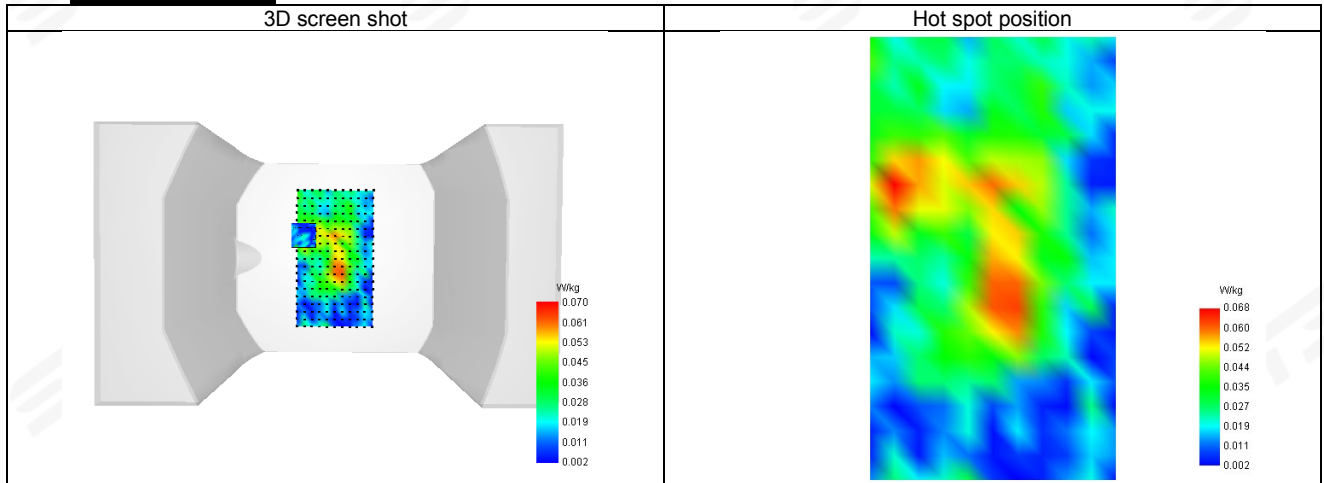
SAR 10g (W/Kg)	0.024
SAR 1g (W/Kg)	0.058
Horizontal validation criteria: minimum distance (mm)	17.888544
Vertical validation criteria: SAR ratio M2/M1 (%)	69.787115

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00	24.00
SAR (W/Kg)	0.110	0.070	0.026	0.033	0.031	0.017	0.027	0.009	0.023	0.005	0.020	0.003	0.018

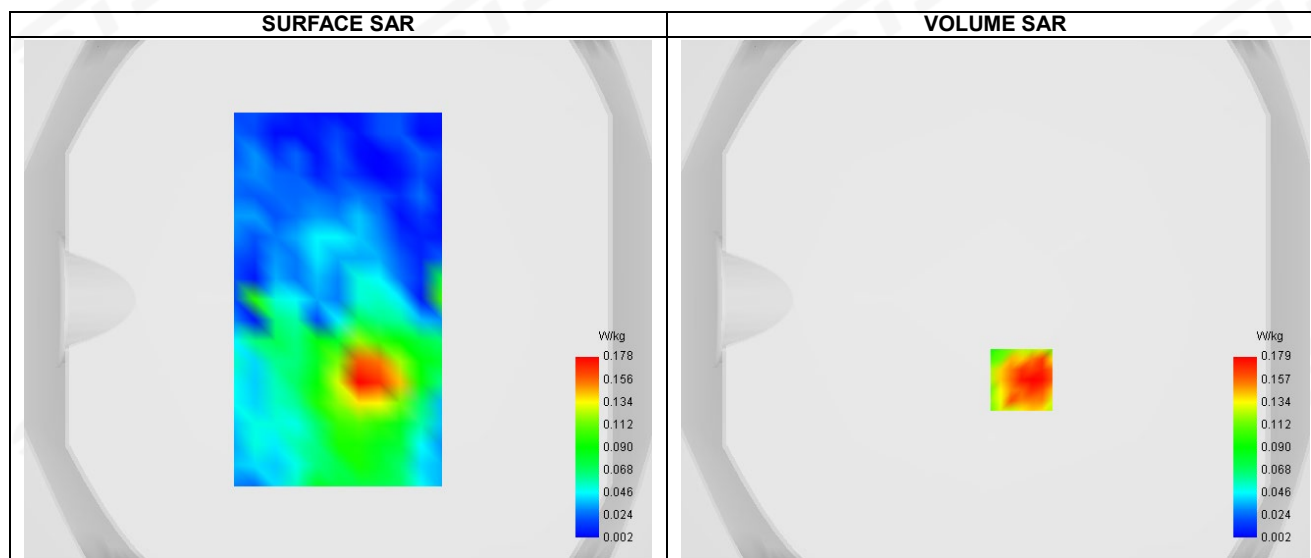


F. 3D Image



**Plot 18: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-24
ConvF	1.32
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm,
Phantom	Validation plane
Device Position	Back Touch
Band	5.8GHz WLAN
Signal	802.11a (Crest factor: 1.0)
Frequency (MHz)	5825
Relative permittivity (real part)	35.00
Conductivity (S/m)	5.28



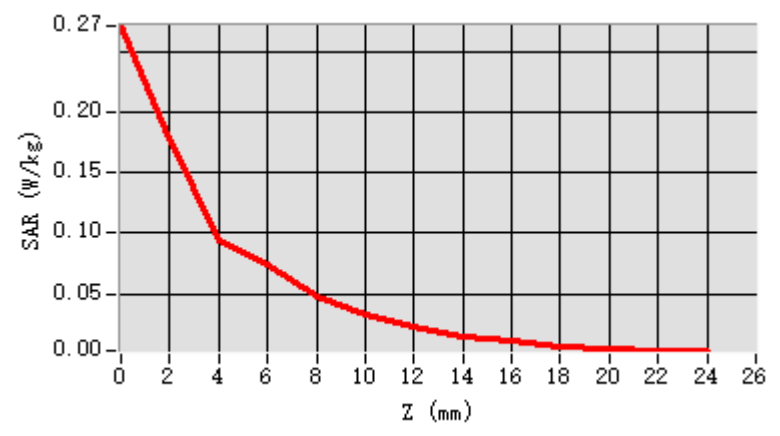
Maximum location: X=10.00, Y=-31.00 ; SAR Peak: 0.40 W/kg

D. SAR 1g & 10g

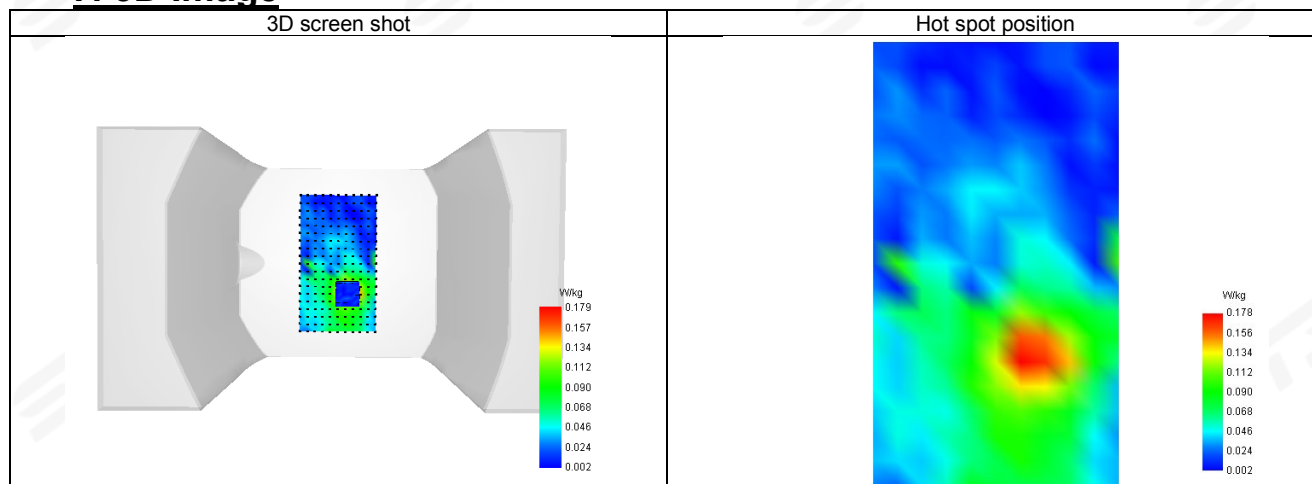
SAR 10g (W/Kg)	0.048
SAR 1g (W/Kg)	0.127
Horizontal validation criteria: minimum distance (mm)	20.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	90.355504

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00	24.00
SAR (W/Kg)	0.271	0.179	0.093	0.074	0.047	0.033	0.022	0.015	0.010	0.007	0.005	0.003	0.003



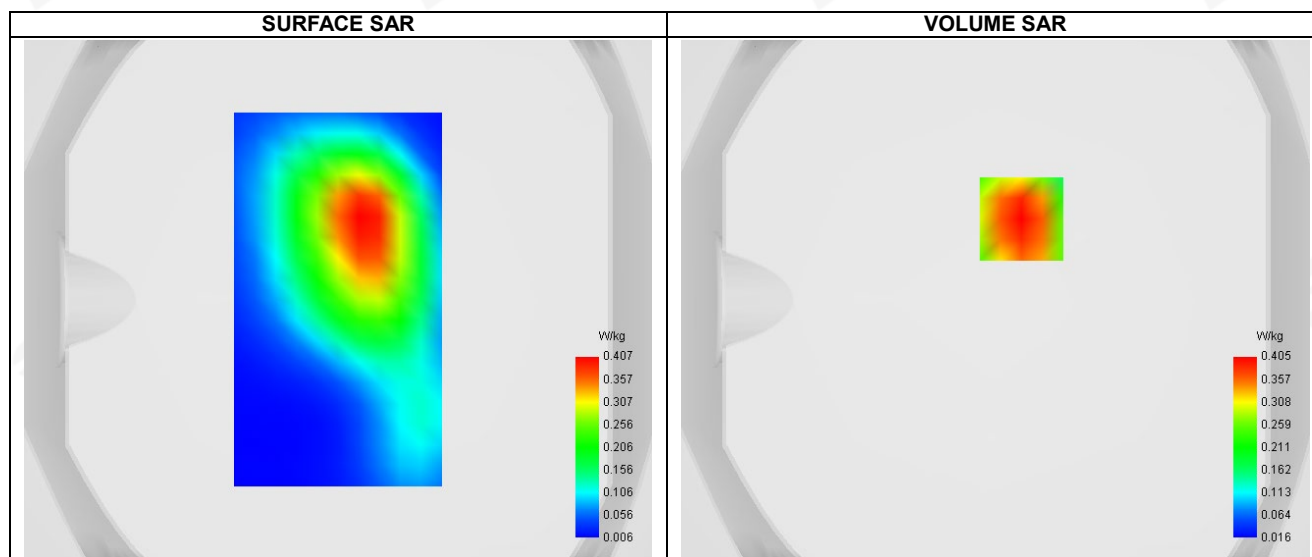
F. 3D Image





Plot 19: DUT: Smart LTE Terminal; EUT Model: TE320K

Test Date	2026-01-24
ConvF	1.73
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Face up
Band	LTE Band 2 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	1880
Relative permittivity (real part)	40.12
Conductivity (S/m)	1.39



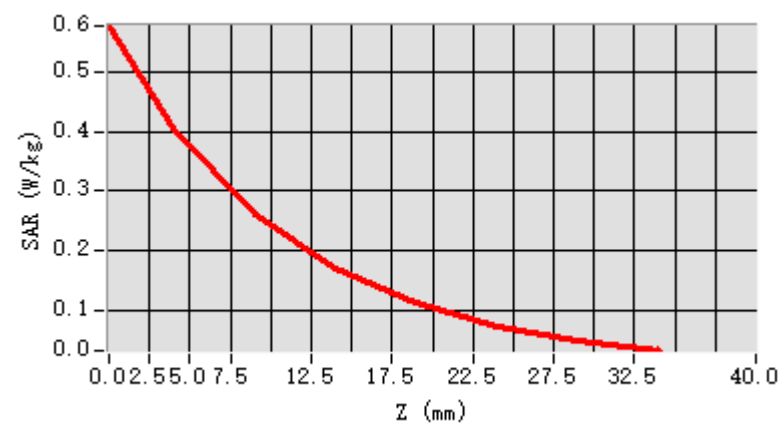
Maximum location: X=10.00, Y=31.00 ; SAR Peak: 0.58 W/kg

D. SAR 1g & 10g

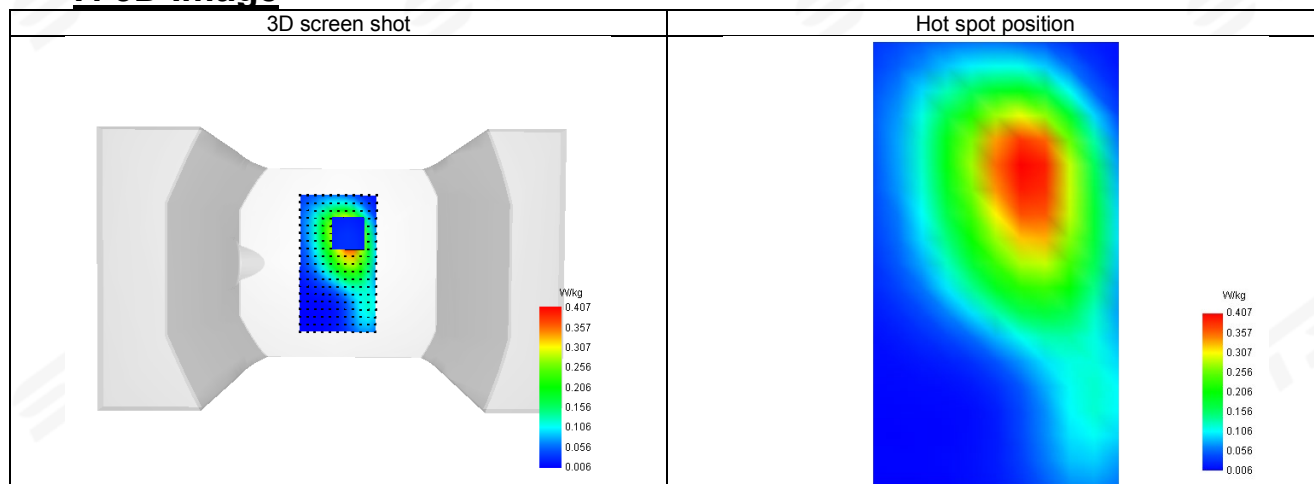
SAR 10g (W/Kg)	0.238
SAR 1g (W/Kg)	0.388
Horizontal validation criteria: minimum distance (mm)	22.627417
Vertical validation criteria: SAR ratio M2/M1 (%)	63.961053

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.578	0.405	0.259	0.170	0.111	0.072	0.047

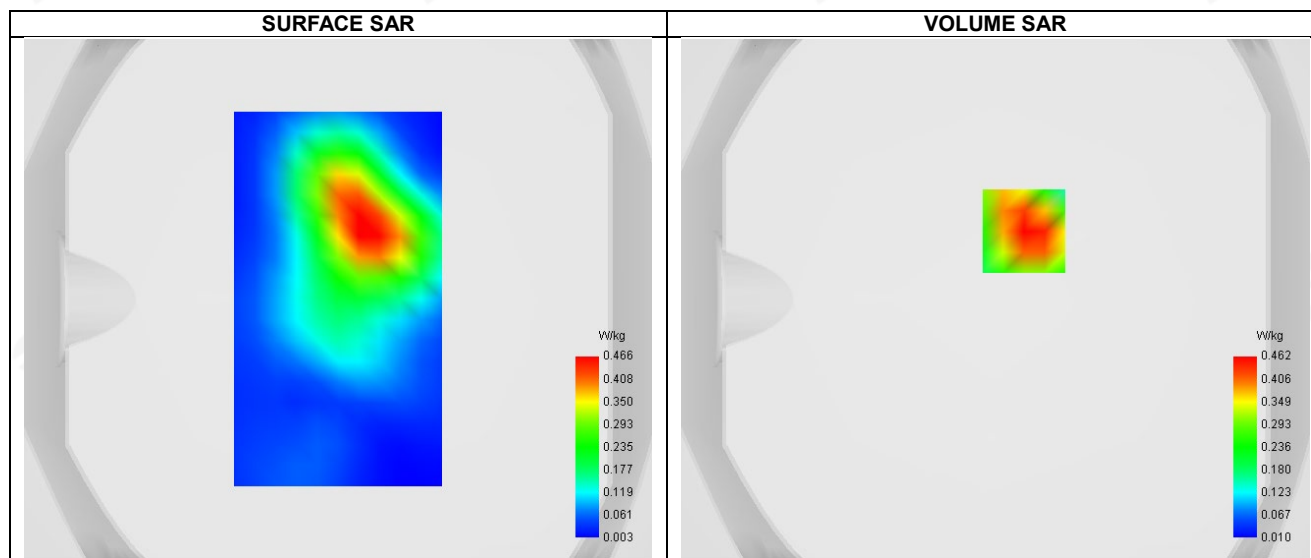


F. 3D Image



**Plot 20: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-24
ConvF	1.73
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Touch
Band	LTE Band 2 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	1880
Relative permittivity (real part)	40.12
Conductivity (S/m)	1.39



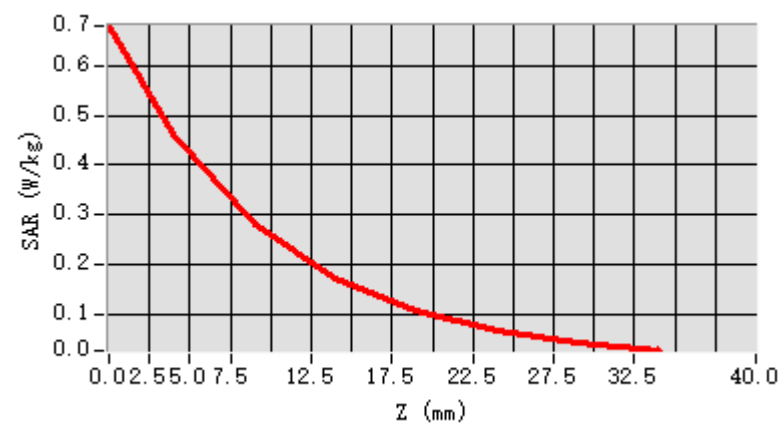
Maximum location: X=11.00, Y=26.00 ; SAR Peak: 0.69 W/kg

D. SAR 1g & 10g

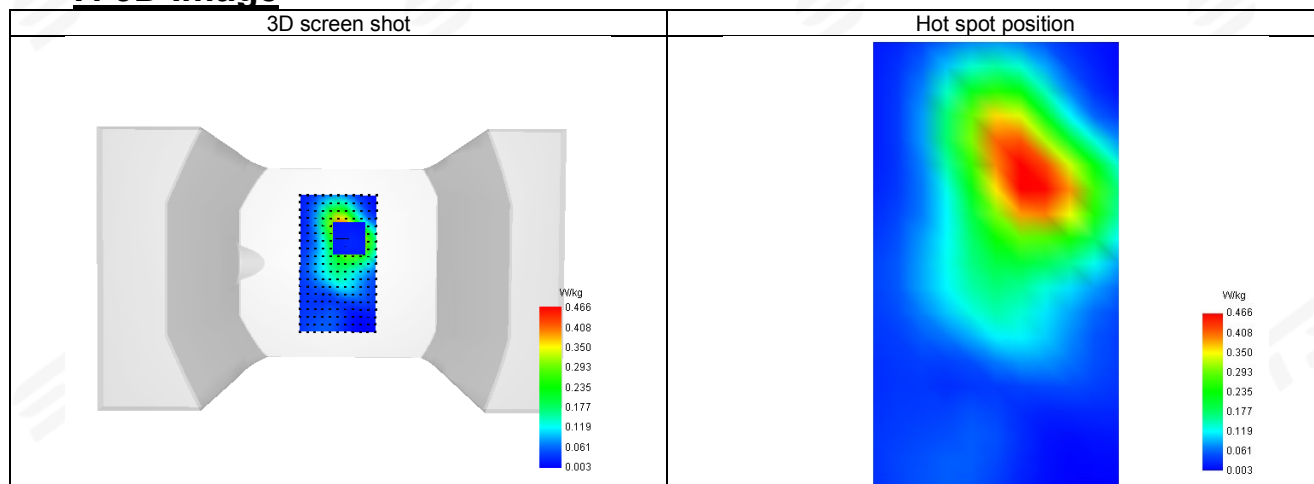
SAR 10g (W/Kg)	0.256
SAR 1g (W/Kg)	0.444
Horizontal validation criteria: minimum distance (mm)	17.888544
Vertical validation criteria: SAR ratio M2/M1 (%)	60.927122

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.681	0.462	0.281	0.172	0.107	0.066	0.041

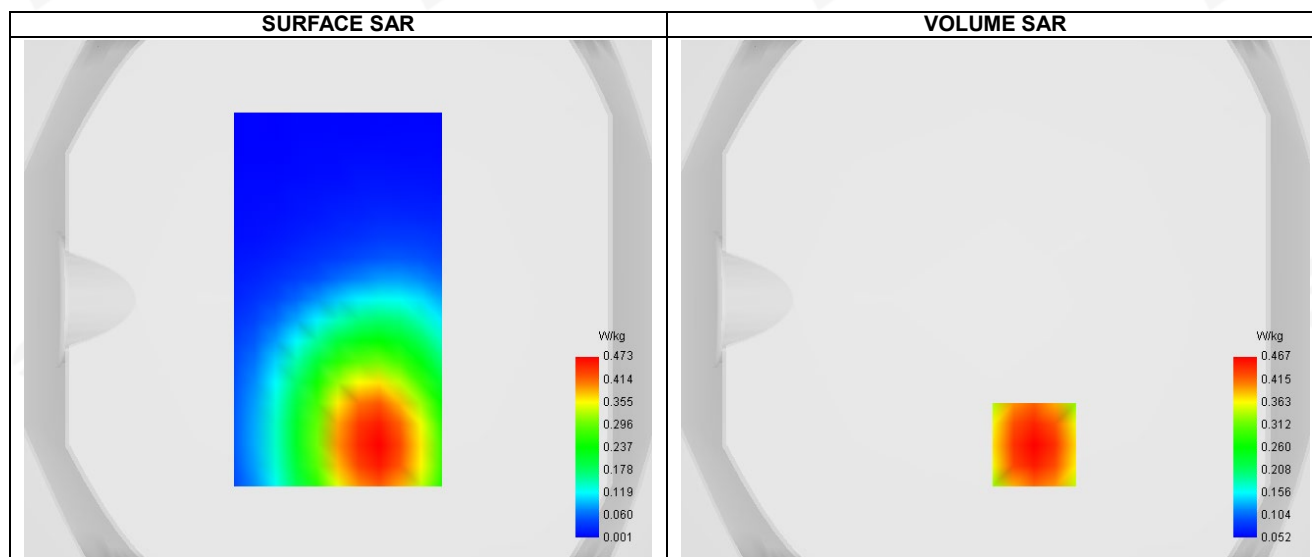


F. 3D Image



**Plot 21: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-23
ConvF	1.49
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Face up
Band	LTE Band 5 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	829
Relative permittivity (real part)	41.22
Conductivity (S/m)	0.90



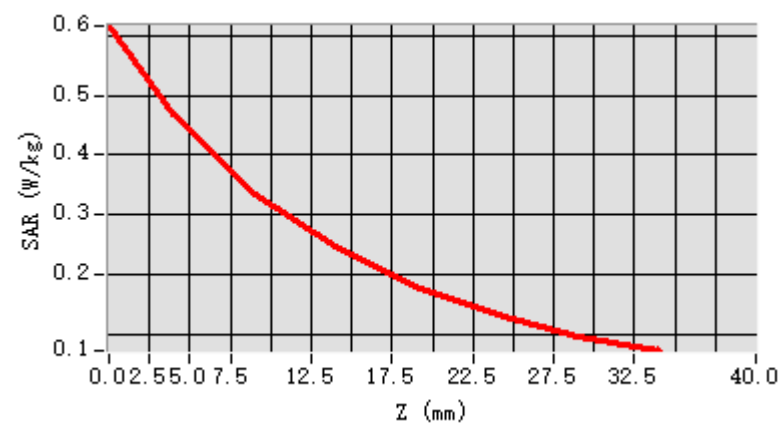
Maximum location: X=15.00, Y=-56.00 ; SAR Peak: 0.62 W/kg

D. SAR 1g & 10g

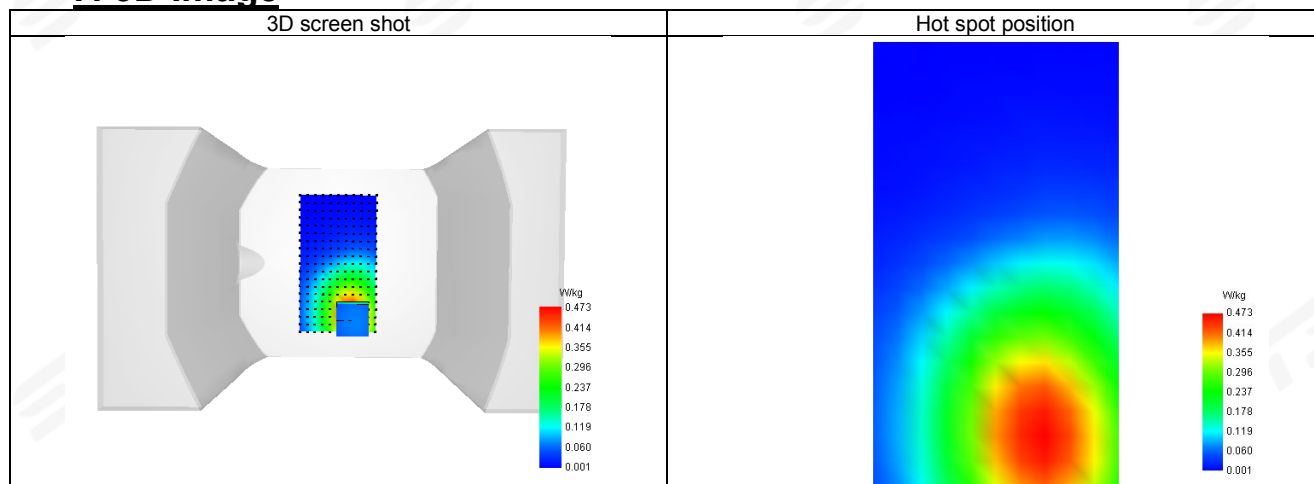
SAR 10g (W/Kg)	0.312
SAR 1g (W/Kg)	0.453
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	71.734475

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.616	0.467	0.335	0.245	0.181	0.133	0.097

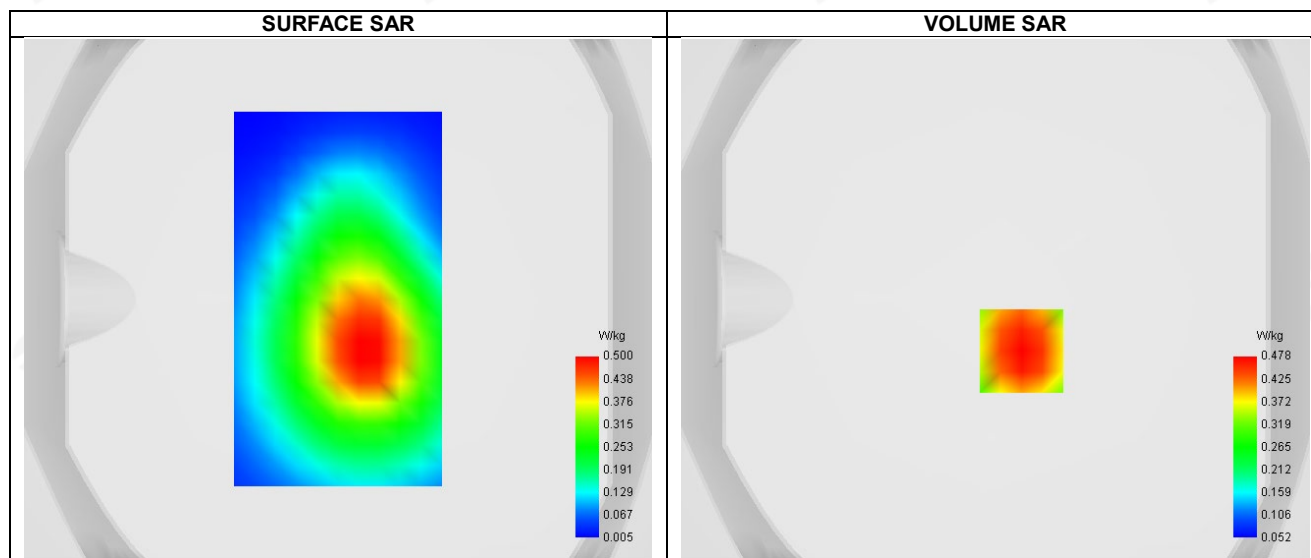


F. 3D Image



**Plot 22: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-23
ConvF	1.49
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Touch
Band	LTE Band 5 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	829
Relative permittivity (real part)	41.22
Conductivity (S/m)	0.90



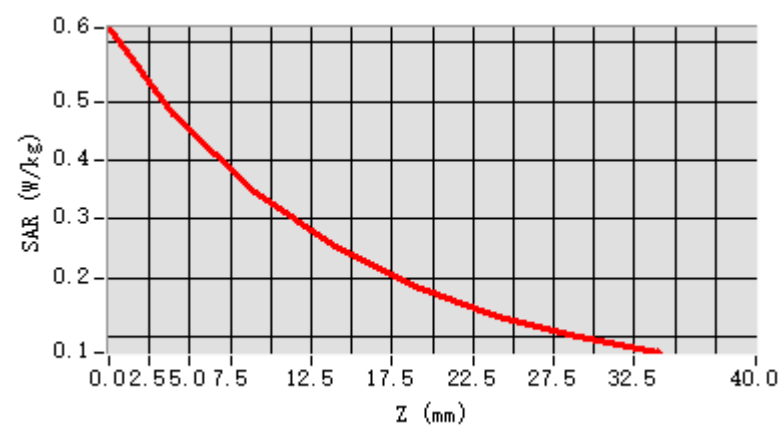
Maximum location: X=10.00, Y=-20.00 ; SAR Peak: 0.66 W/kg

D. SAR 1g & 10g

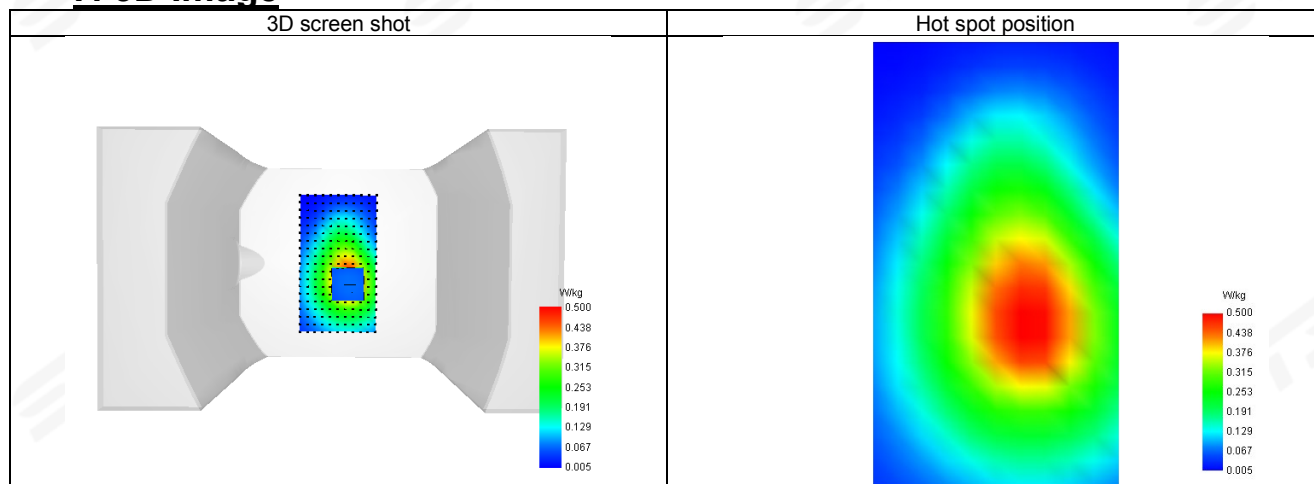
SAR 10g (W/Kg)	0.316
SAR 1g (W/Kg)	0.465
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	71.966527

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.626	0.478	0.344	0.253	0.185	0.135	0.098

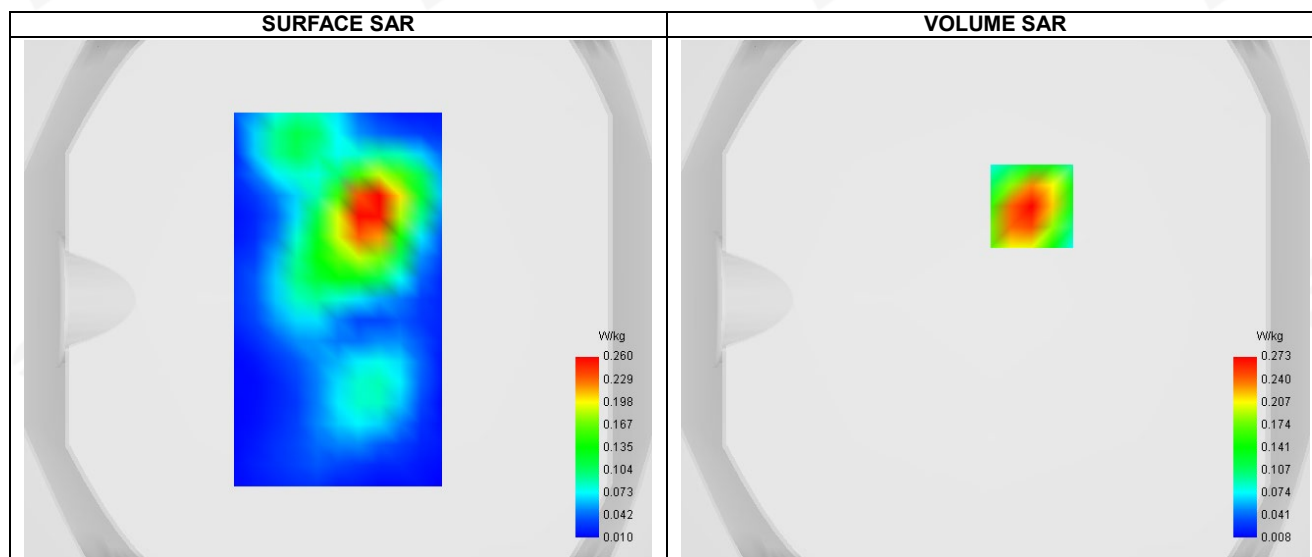


F. 3D Image



**Plot 23: DUT: Smart LTE Terminal; EUT Model: TE320K**

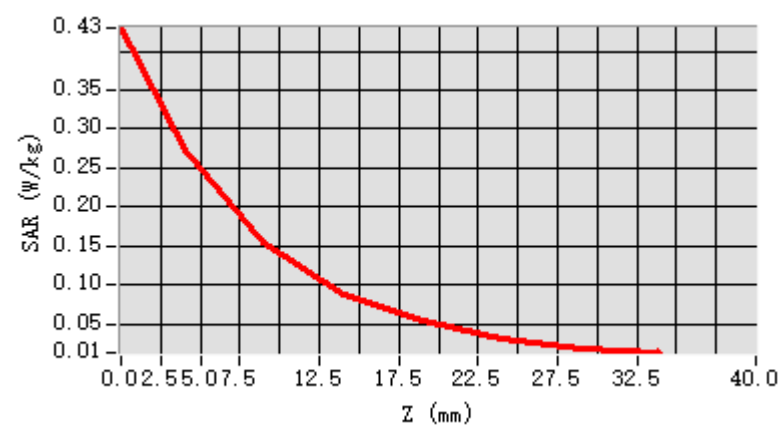
Test Date	2026-01-24
ConvF	1.70
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Face up
Band	LTE Band 7 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	2535
Relative permittivity (real part)	39.74
Conductivity (S/m)	1.89

**D. SAR 1g & 10g**

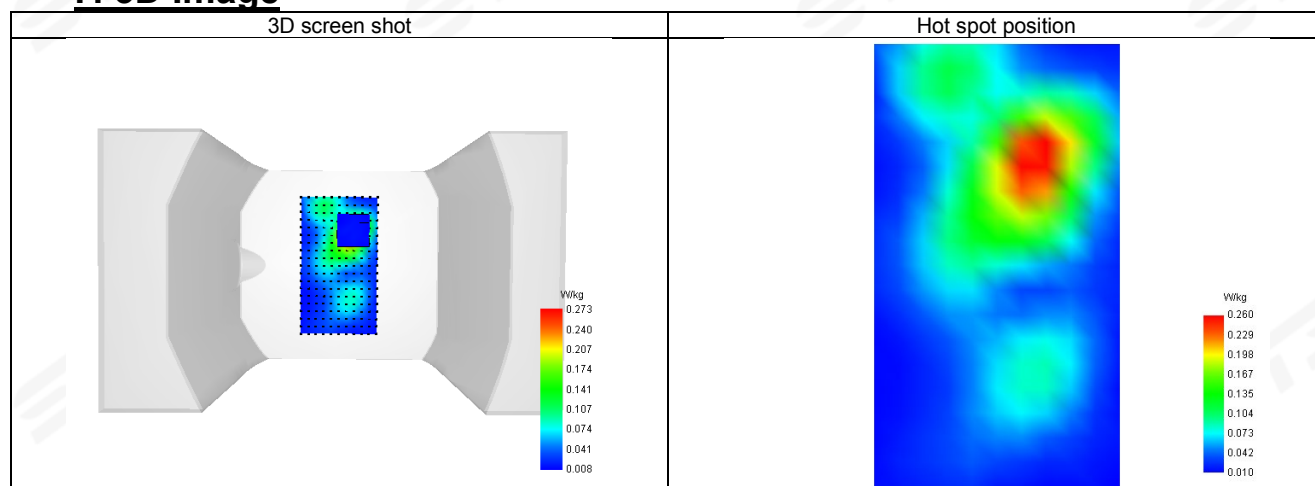
SAR 10g (W/Kg)	0.141
SAR 1g (W/Kg)	0.262
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	56.547114

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.430	0.273	0.155	0.088	0.055	0.032	0.019

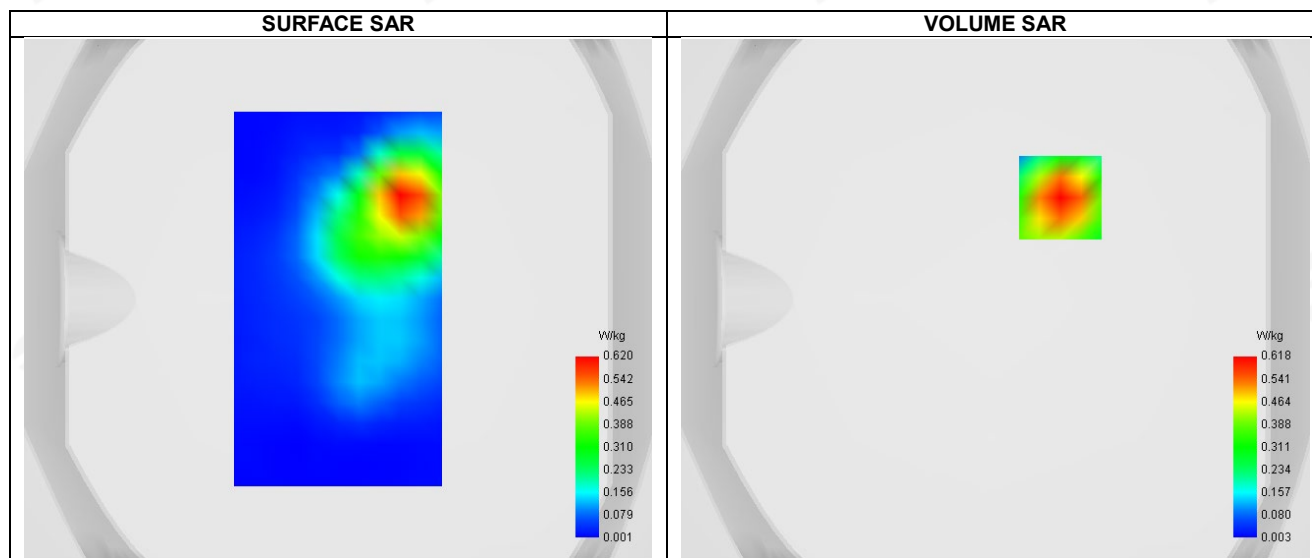


F. 3D Image



Plot 24: DUT: Smart LTE Terminal; EUT Model: TE320K

Test Date	2026-01-24
ConvF	1.70
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Touch
Band	LTE Band 7 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	2535
Relative permittivity (real part)	39.74
Conductivity (S/m)	1.89



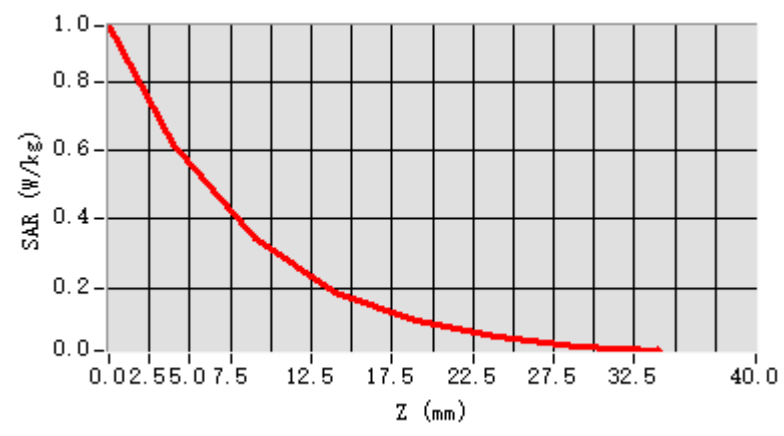
Maximum location: X=25.00, Y=39.00 ; SAR Peak: 0.96 W/kg

D. SAR 1g & 10g

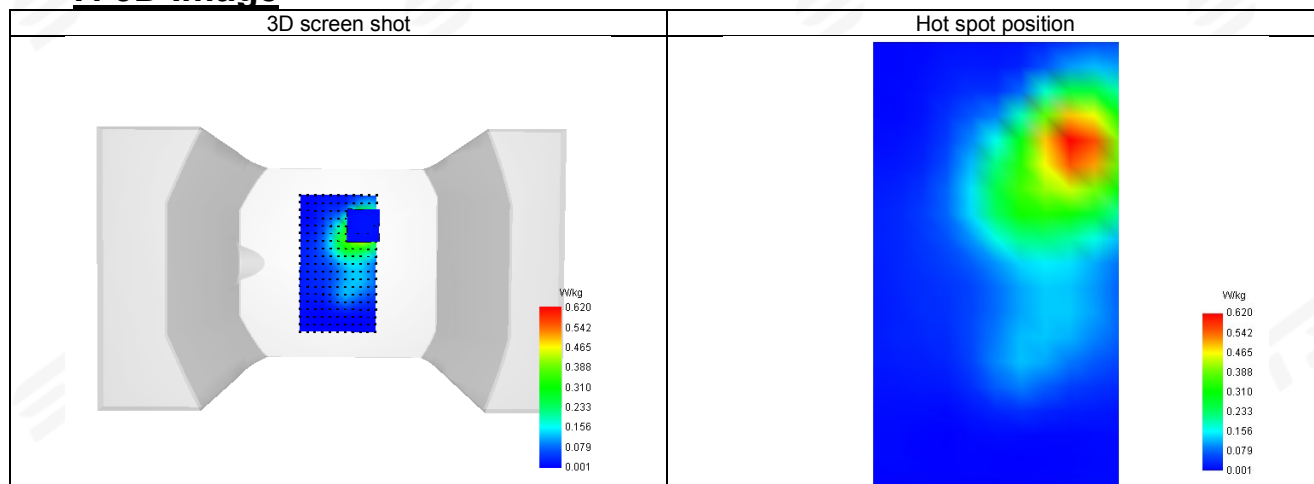
SAR 10g (W/Kg)	0.307
SAR 1g (W/Kg)	0.583
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	55.614931

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.962	0.618	0.344	0.189	0.105	0.058	0.032

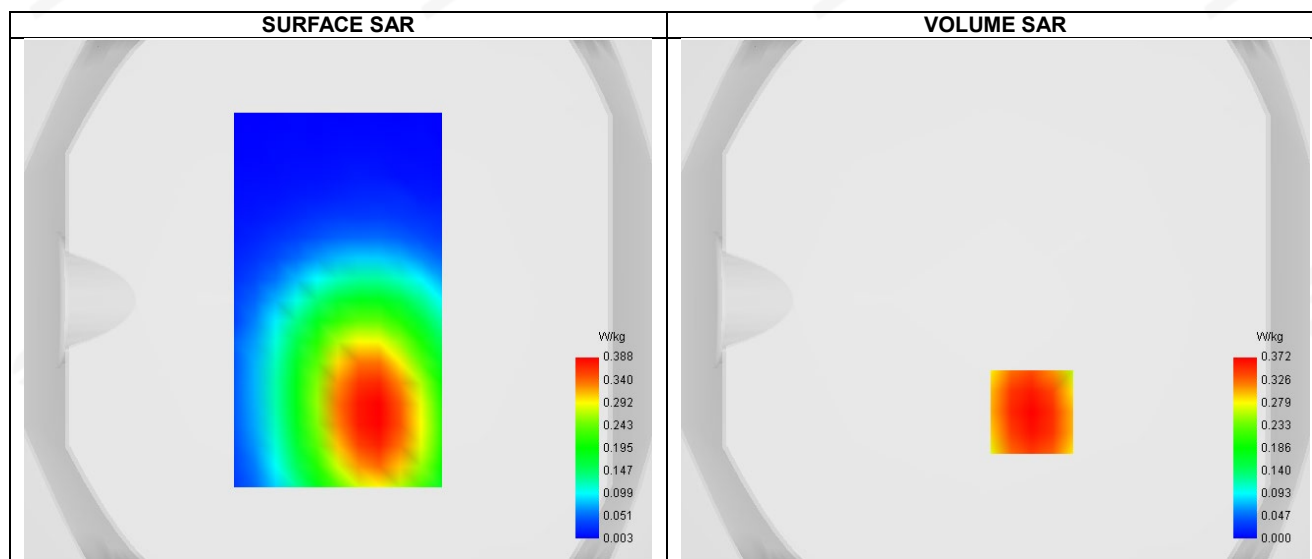


F. 3D Image



**Plot 25: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-23
ConvF	1.51
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Face up
Band	LTE Band 12/17 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	707.5
Relative permittivity (real part)	43.10
Conductivity (S/m)	0.87



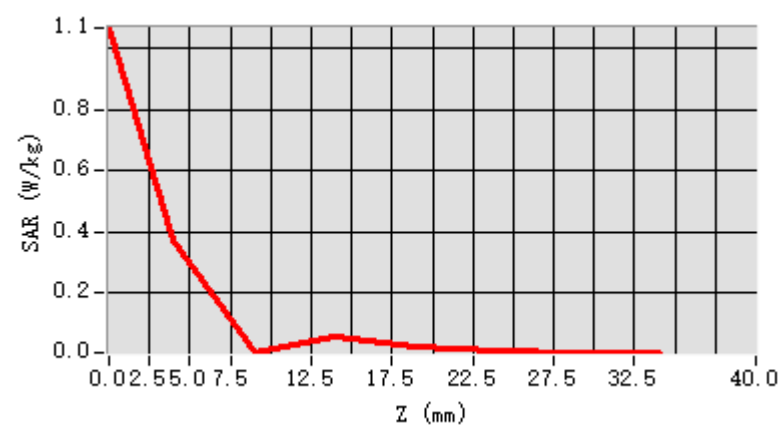
Maximum location: X=14.00, Y=-43.00 ; SAR Peak: 1.07 W/kg

D. SAR 1g & 10g

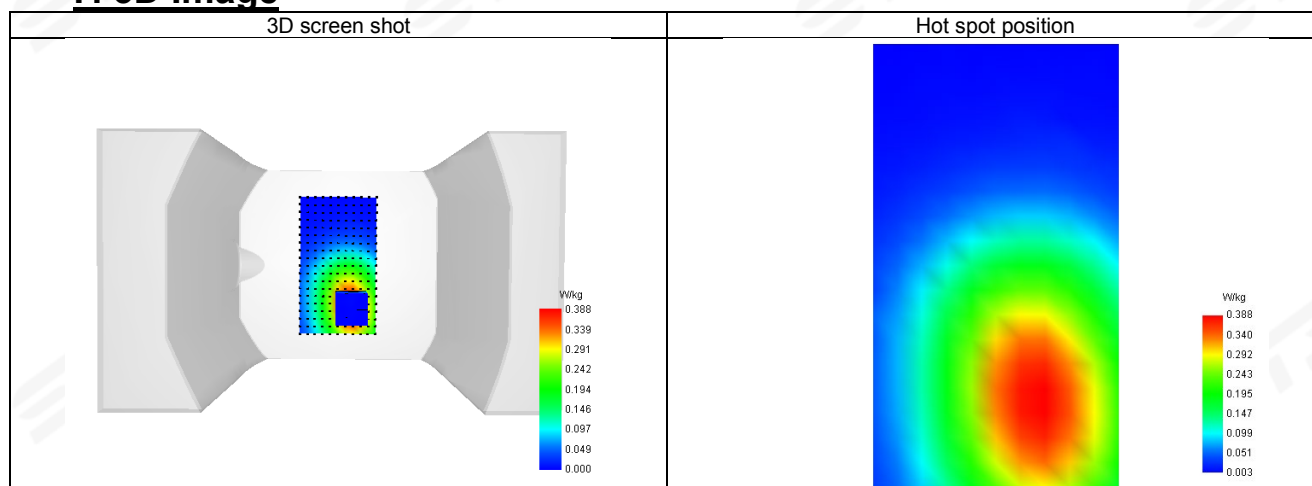
SAR 10g (W/Kg)	0.176
SAR 1g (W/Kg)	0.440
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	54.301075

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.067	0.372	0.202	0.058	0.023	0.009	0.004

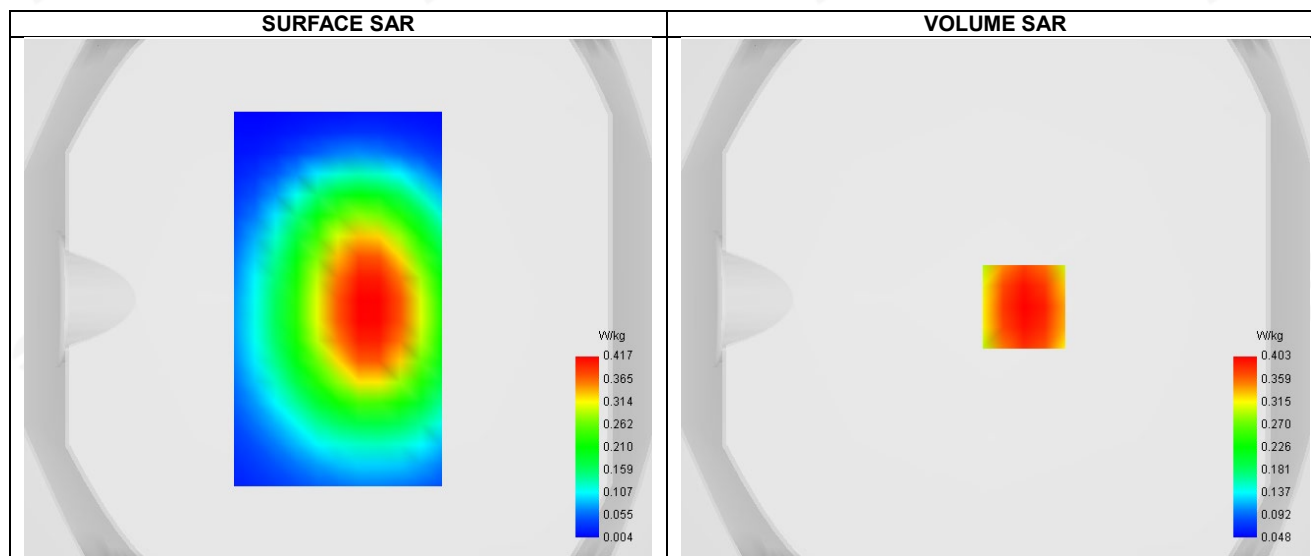


F. 3D Image



**Plot 26: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-23
ConvF	1.51
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Touch
Band	LTE Band 12/17 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	707.5
Relative permittivity (real part)	43.10
Conductivity (S/m)	0.87



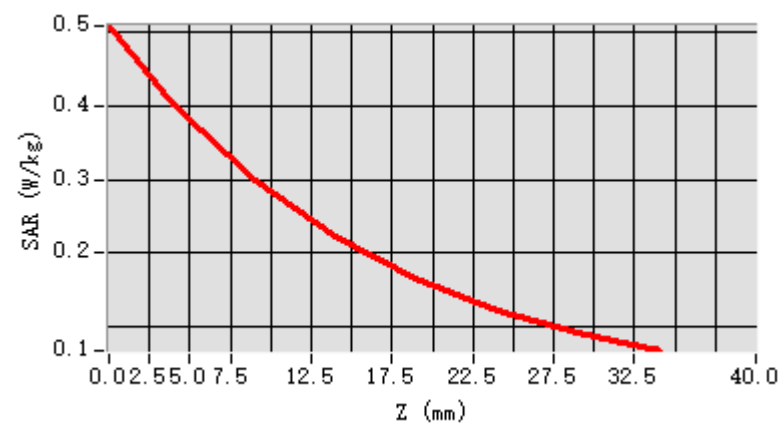
Maximum location: X=11.00, Y=-3.00 ; SAR Peak: 0.51 W/kg

D. SAR 1g & 10g

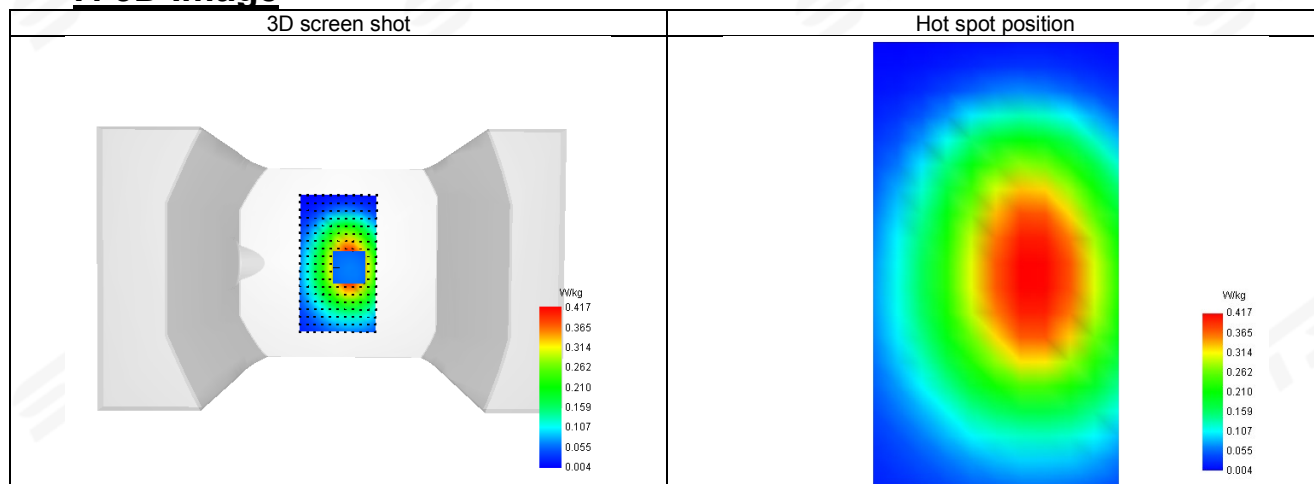
SAR 10g (W/Kg)	0.278
SAR 1g (W/Kg)	0.389
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	74.441687

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.509	0.403	0.300	0.222	0.164	0.121	0.090

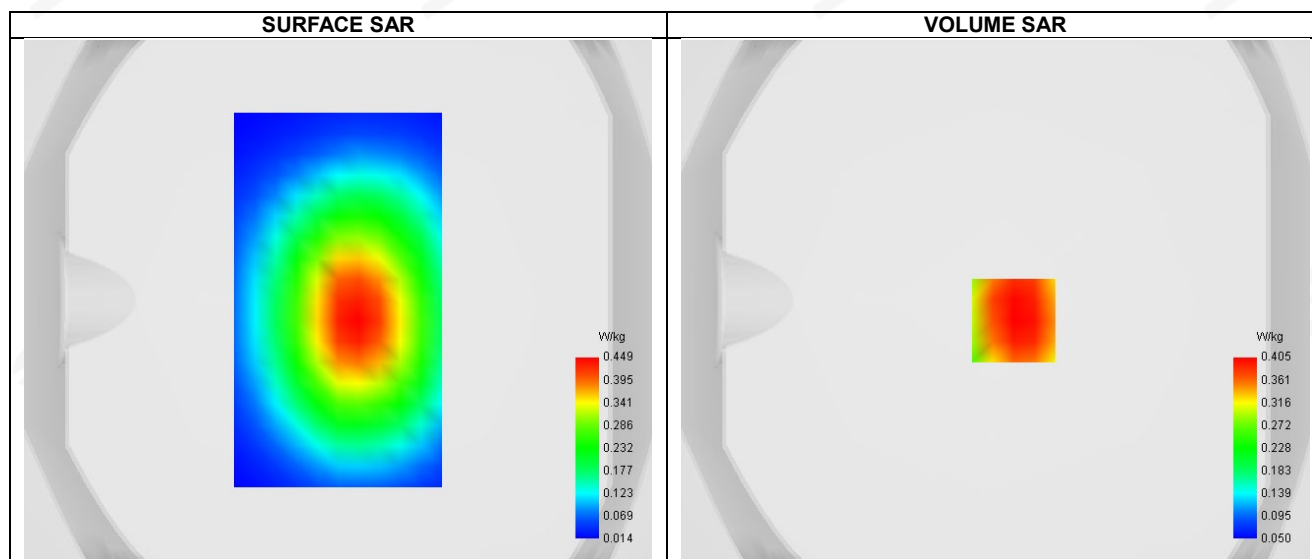


F. 3D Image



**Plot 27: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-23
ConvF	1.51
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Face up
Band	LTE Band 13 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	782
Relative permittivity (real part)	41.97
Conductivity (S/m)	0.90



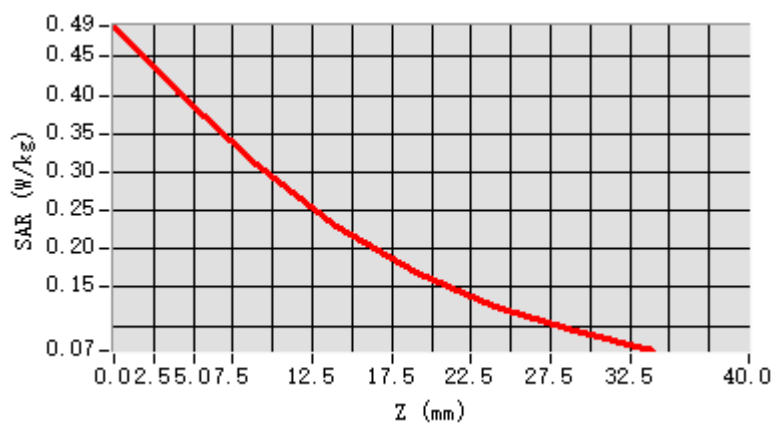
Maximum location: X=7.00, Y=-8.00 ; SAR Peak: 0.50 W/kg

D. SAR 1g & 10g

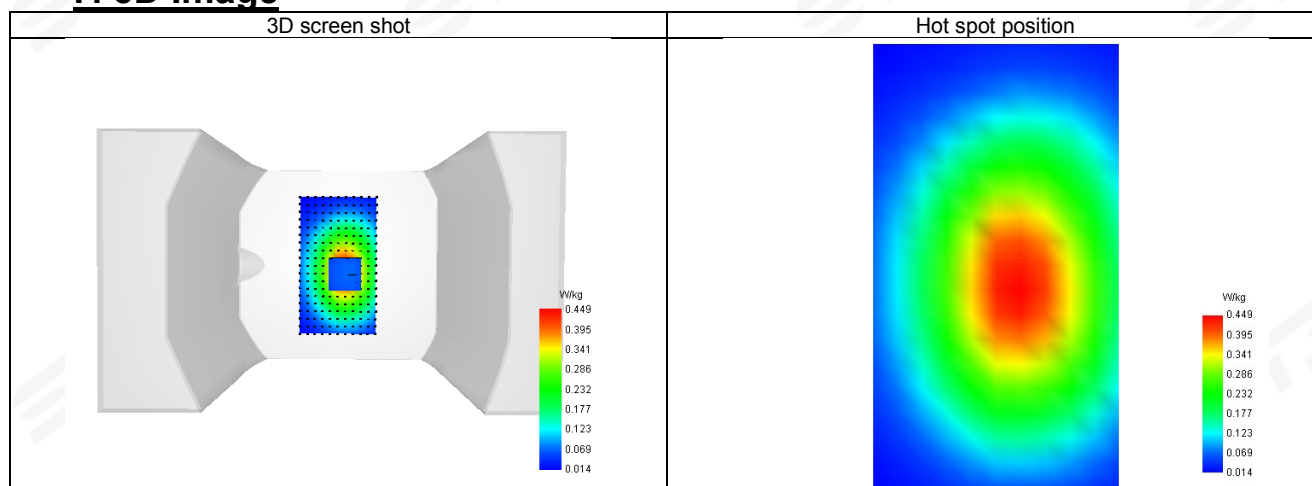
SAR 10g (W/Kg)	0.281
SAR 1g (W/Kg)	0.391
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	76.296292

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.490	0.405	0.309	0.230	0.169	0.125	0.093

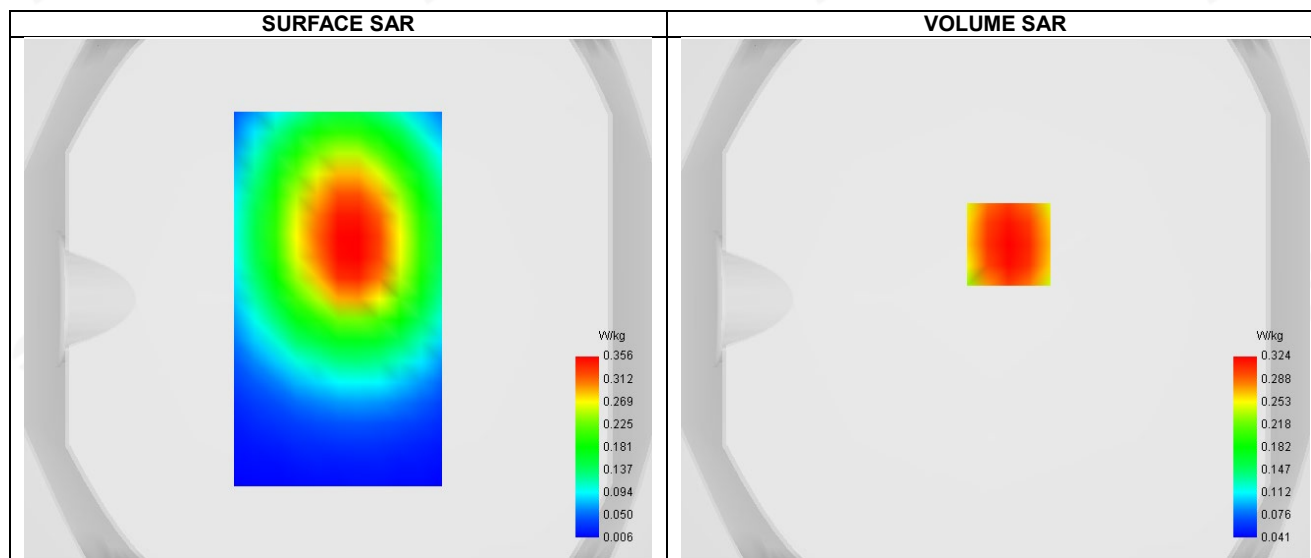


F. 3D Image



**Plot 28: DUT: Smart LTE Terminal; EUT Model: TE320K**

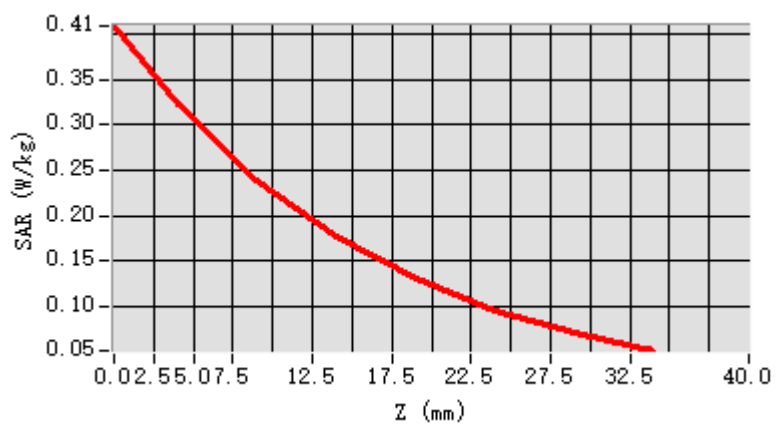
Test Date	2026-01-23
ConvF	1.51
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Touch
Band	LTE Band 13 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	782
Relative permittivity (real part)	41.97
Conductivity (S/m)	0.90

**D. SAR 1g & 10g**

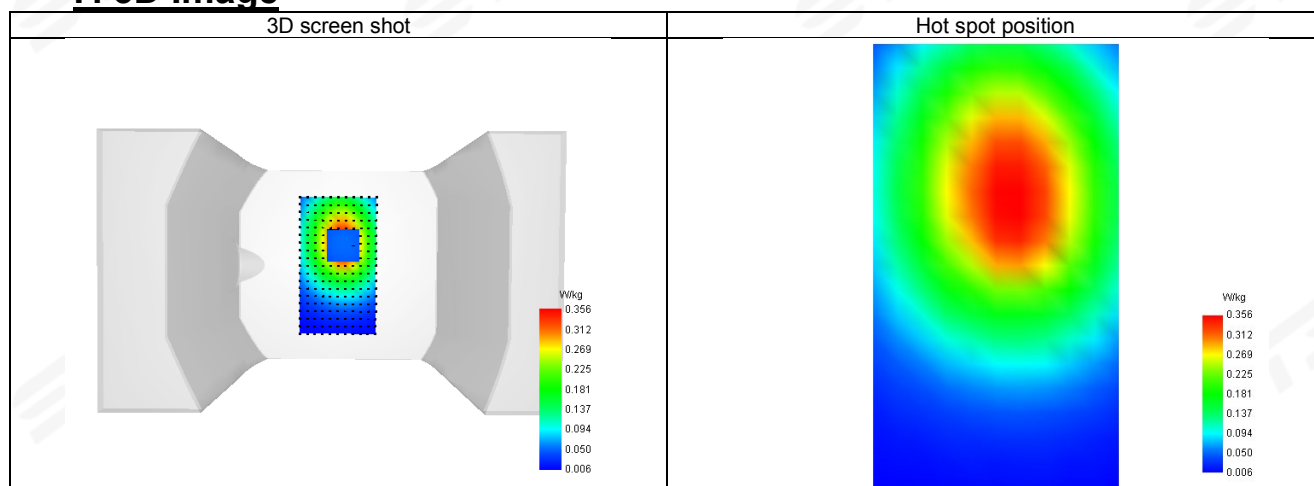
SAR 10g (W/Kg)	0.222
SAR 1g (W/Kg)	0.312
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	74.074740

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.409	0.324	0.240	0.178	0.131	0.096	0.071

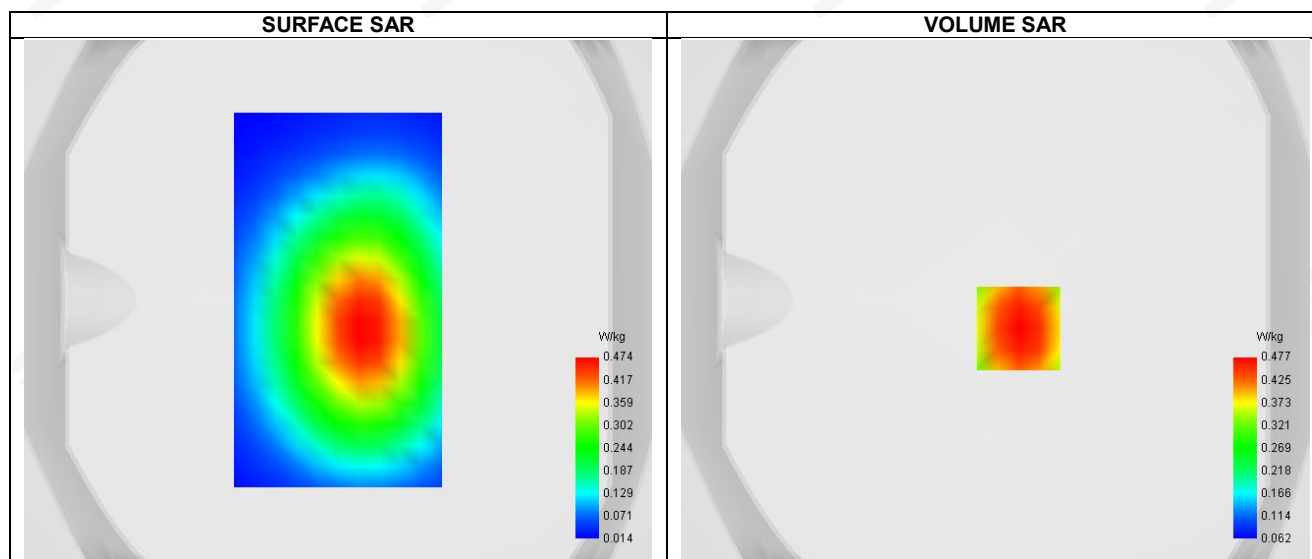


F. 3D Image



**Plot 29: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-23
ConvF	1.49
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Face up
Band	LTE Band 26 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	824.5
Relative permittivity (real part)	41.83
Conductivity (S/m)	0.90



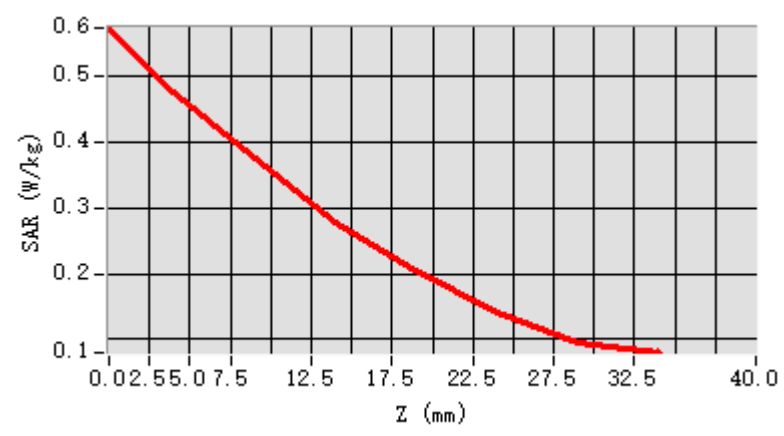
Maximum location: X=9.00, Y=-11.00 ; SAR Peak: 0.58 W/kg

D. SAR 1g & 10g

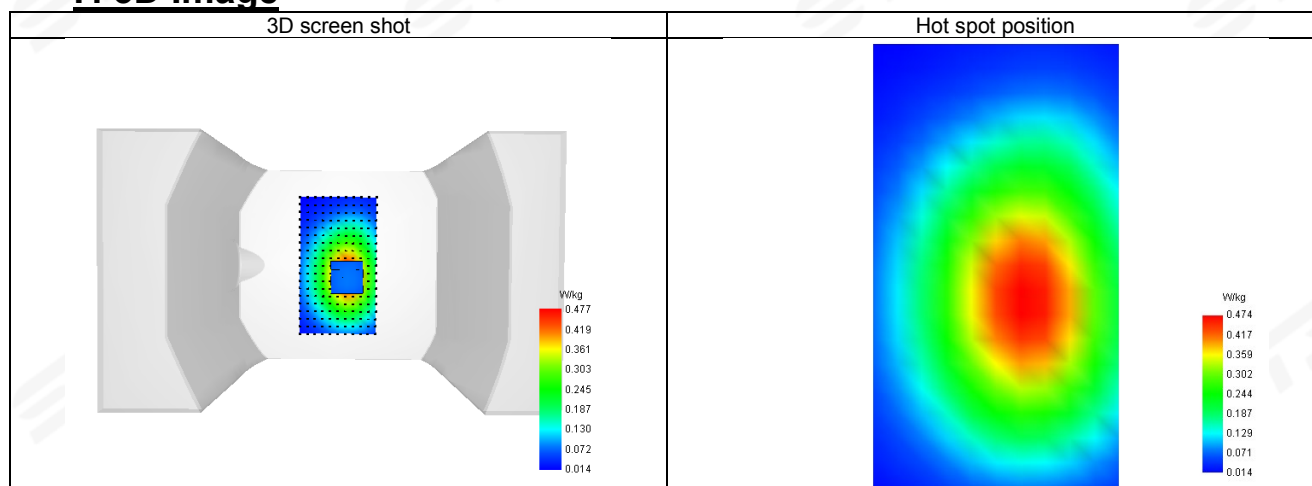
SAR 10g (W/Kg)	0.331
SAR 1g (W/Kg)	0.460
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	78.406708

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.573	0.477	0.374	0.277	0.205	0.141	0.096

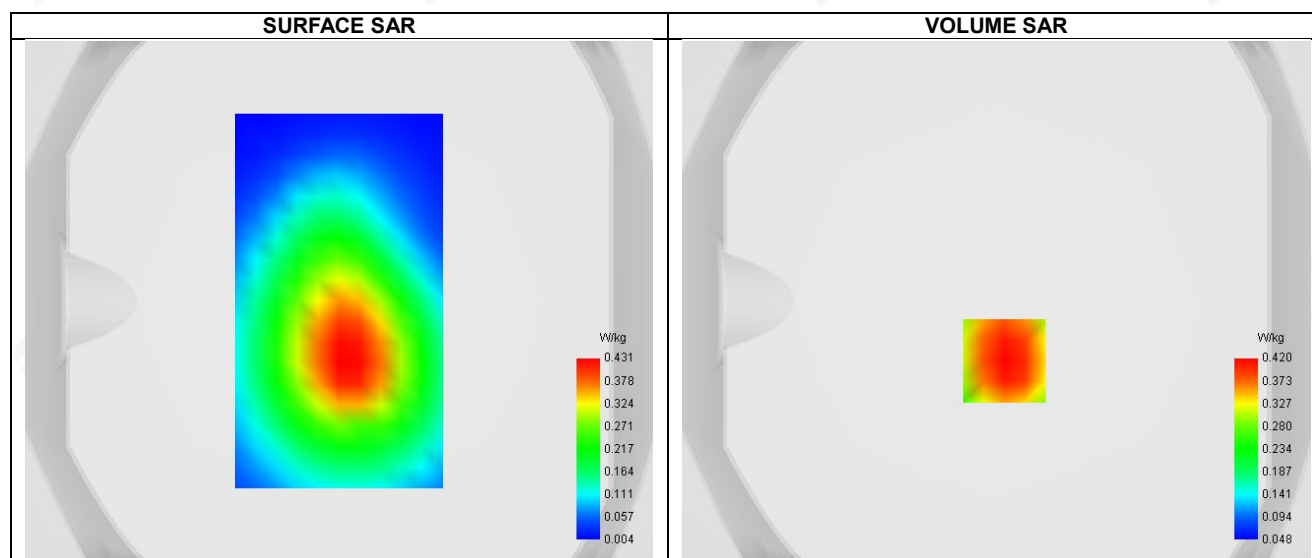


F. 3D Image



**Plot 30: DUT: Smart LTE Terminal; EUT Model: TE320K**

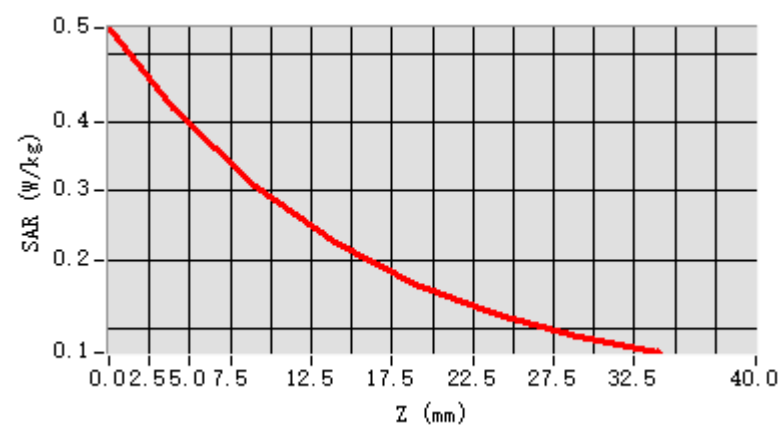
Test Date	2026-01-23
ConvF	1.49
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Touch
Band	LTE Band 26 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	824.5
Relative permittivity (real part)	41.83
Conductivity (S/m)	0.90

**D. SAR 1g & 10g**

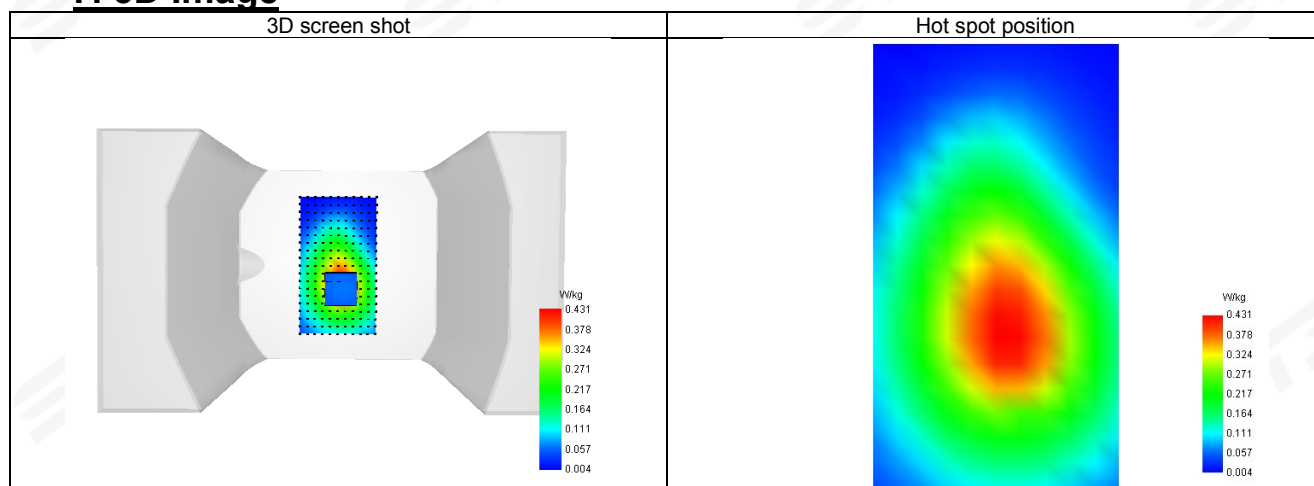
SAR 10g (W/Kg)	0.281
SAR 1g (W/Kg)	0.405
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	78.212290

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.537	0.420	0.307	0.225	0.165	0.120	0.088

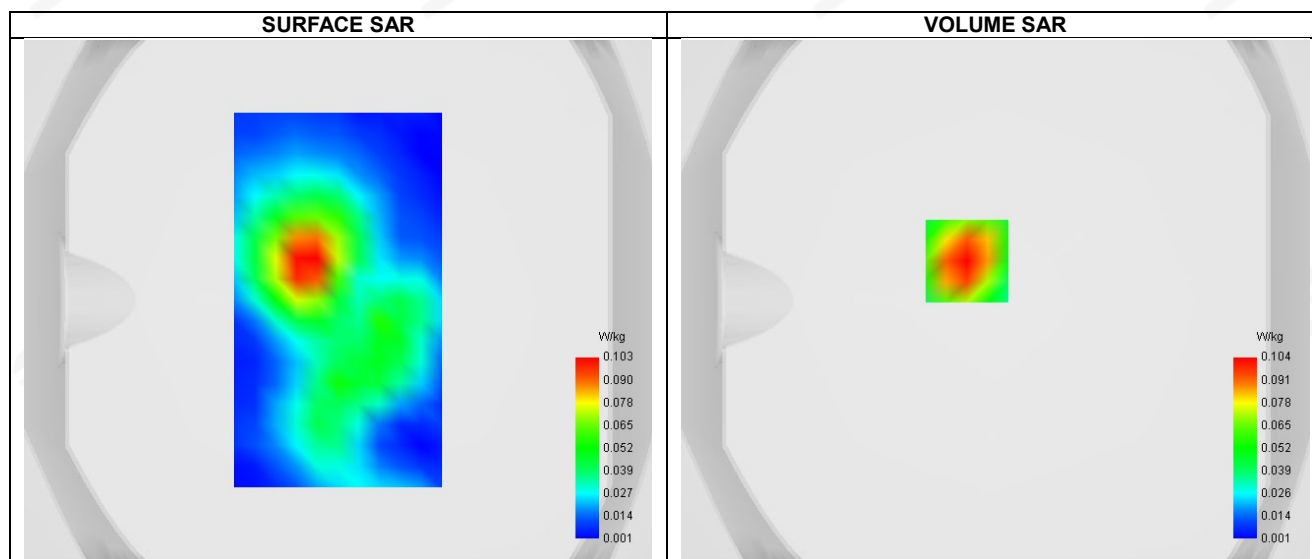


F. 3D Image



Plot 31: DUT: Smart LTE Terminal; EUT Model: TE320K

Test Date	2026-01-24
ConvF	1.70
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Face up
Band	LTE Band 41 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	2680
Relative permittivity (real part)	39.11
Conductivity (S/m)	2.04



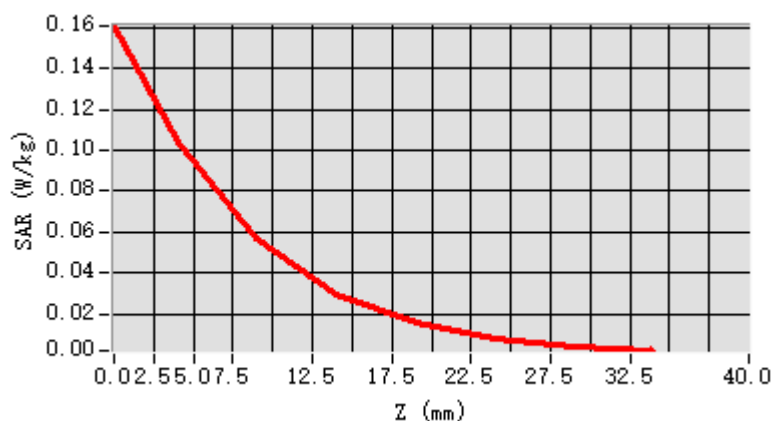
Maximum location: X=-11.00, Y=15.00 ; SAR Peak: 0.16 W/kg

D. SAR 1g & 10g

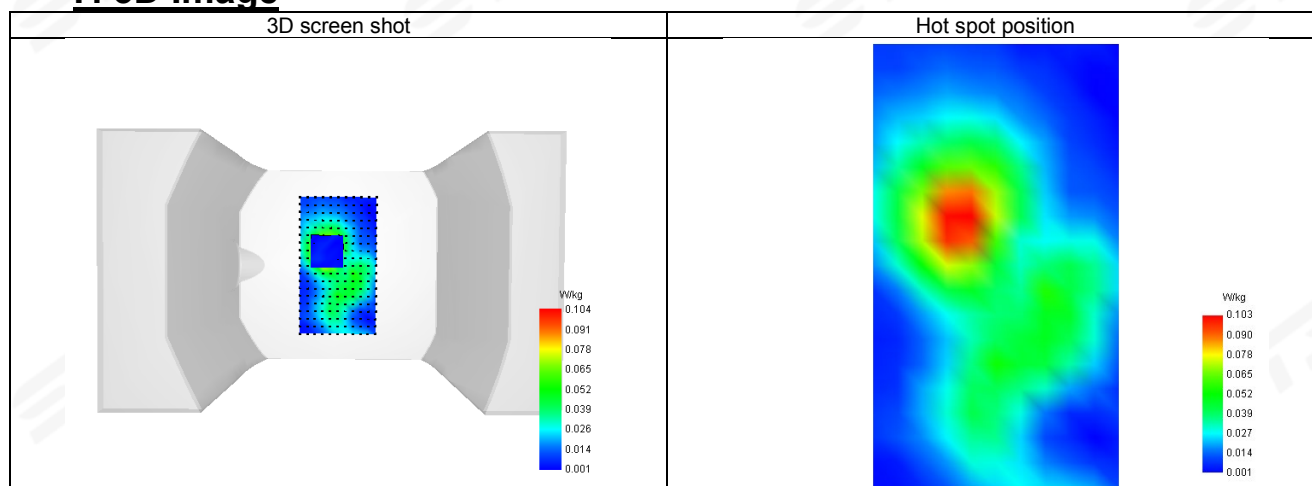
SAR 10g (W/Kg)	0.052
SAR 1g (W/Kg)	0.099
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	55.310864

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.161	0.104	0.057	0.030	0.016	0.009	0.005

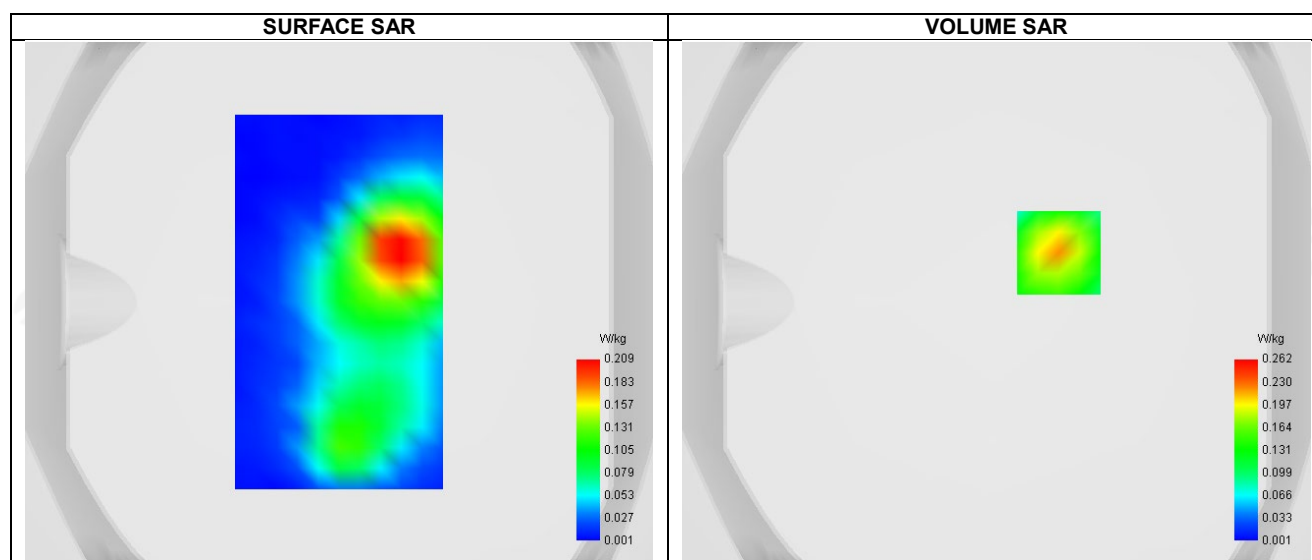


F. 3D Image



Plot 32: DUT: Smart LTE Terminal; EUT Model: TE320K

Test Date	2026-01-24
ConvF	1.70
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Touch
Band	LTE Band 41 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	2680
Relative permittivity (real part)	39.11
Conductivity (S/m)	2.04



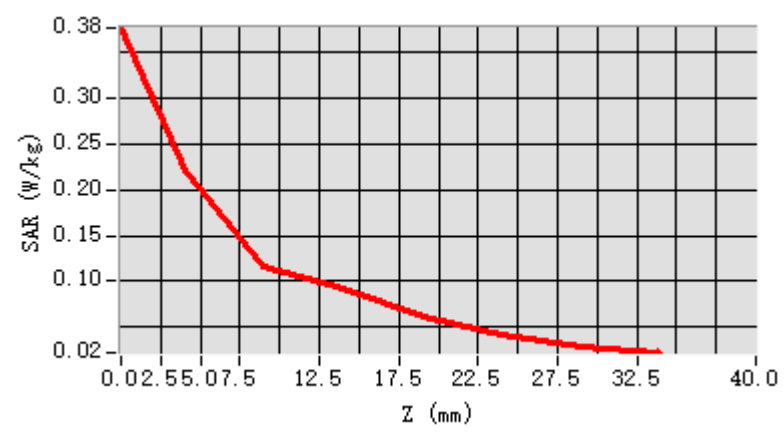
Maximum location: X=24.00, Y=19.00 ; SAR Peak: 0.39 W/kg

D. SAR 1g & 10g

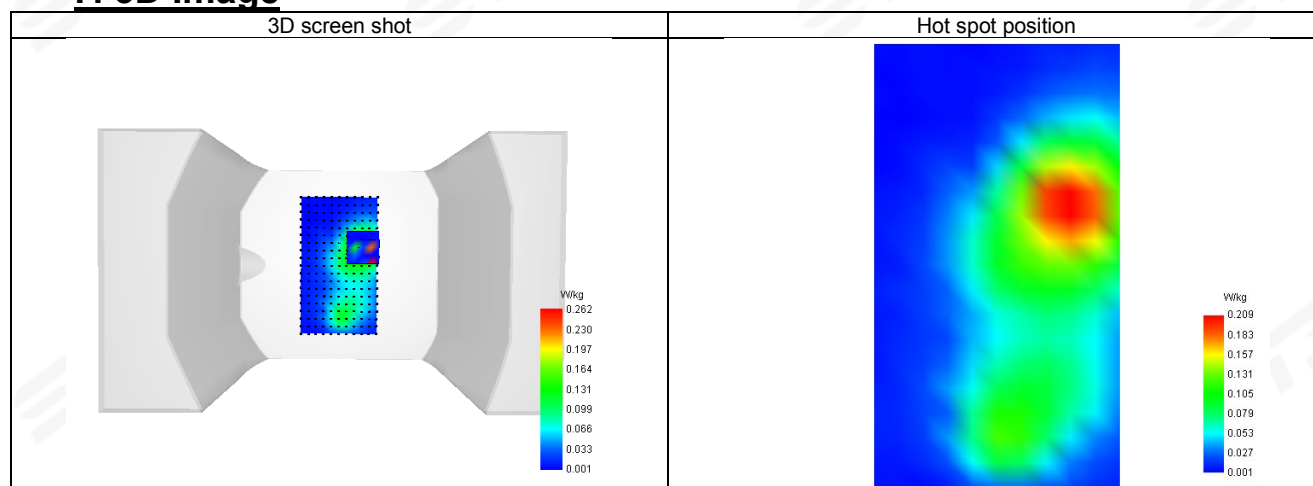
SAR 10g (W/Kg)	0.116
SAR 1g (W/Kg)	0.218
Horizontal validation criteria: minimum distance (mm)	22.627417
Vertical validation criteria: SAR ratio M2/M1 (%)	53.225065

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.377	0.220	0.117	0.093	0.062	0.042	0.028

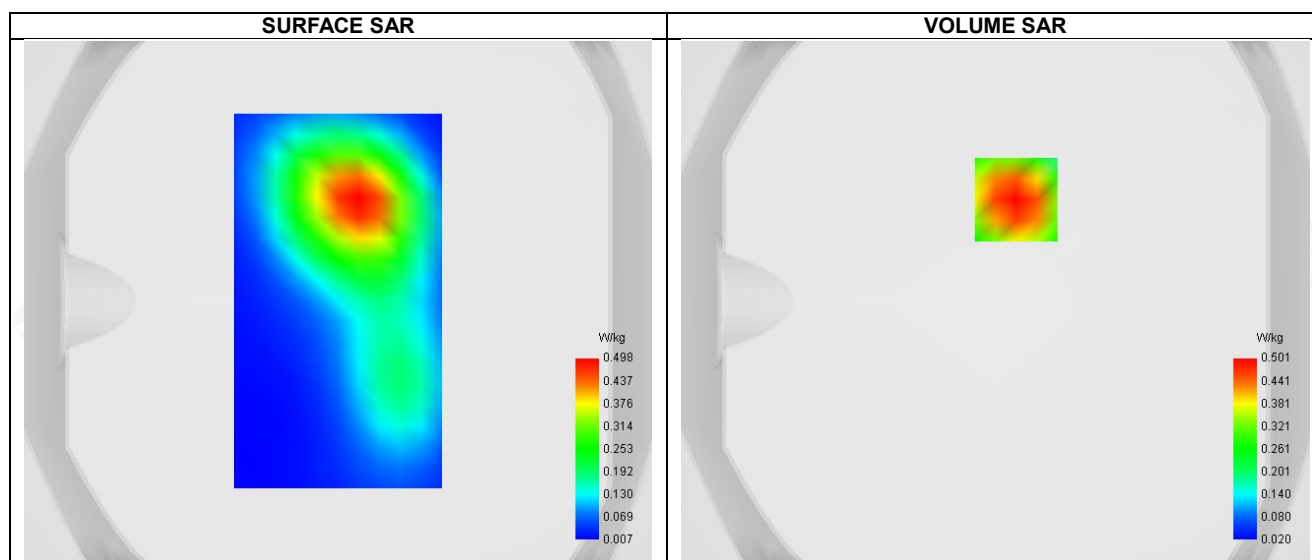


F. 3D Image



**Plot 33: DUT: Smart LTE Terminal; EUT Model: TE320K**

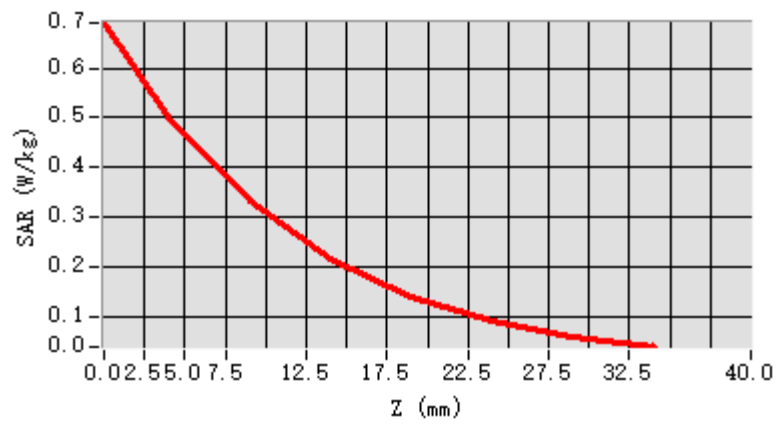
Test Date	2026-01-23
ConvF	1.54
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Face up
Band	LTE Band 66/4
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	1720
Relative permittivity (real part)	41.24
Conductivity (S/m)	1.34

**D. SAR 1g & 10g**

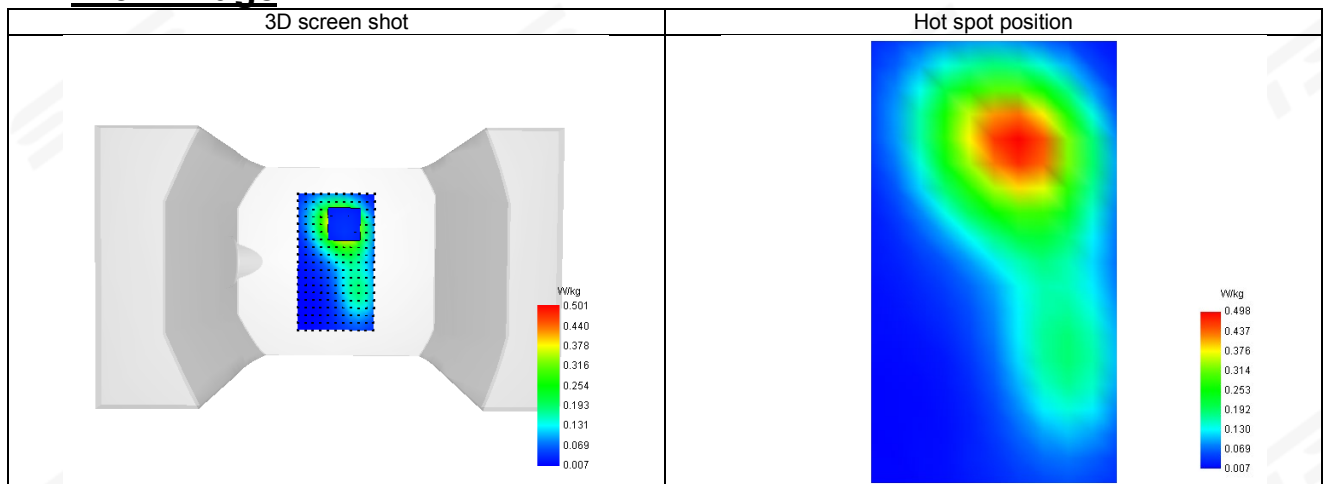
SAR 10g (W/Kg)	0.294
SAR 1g (W/Kg)	0.476
Horizontal validation criteria: minimum distance (mm)	22.627417
Vertical validation criteria: SAR ratio M2/M1 (%)	65.909375

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.691	0.501	0.330	0.217	0.140	0.092	0.060

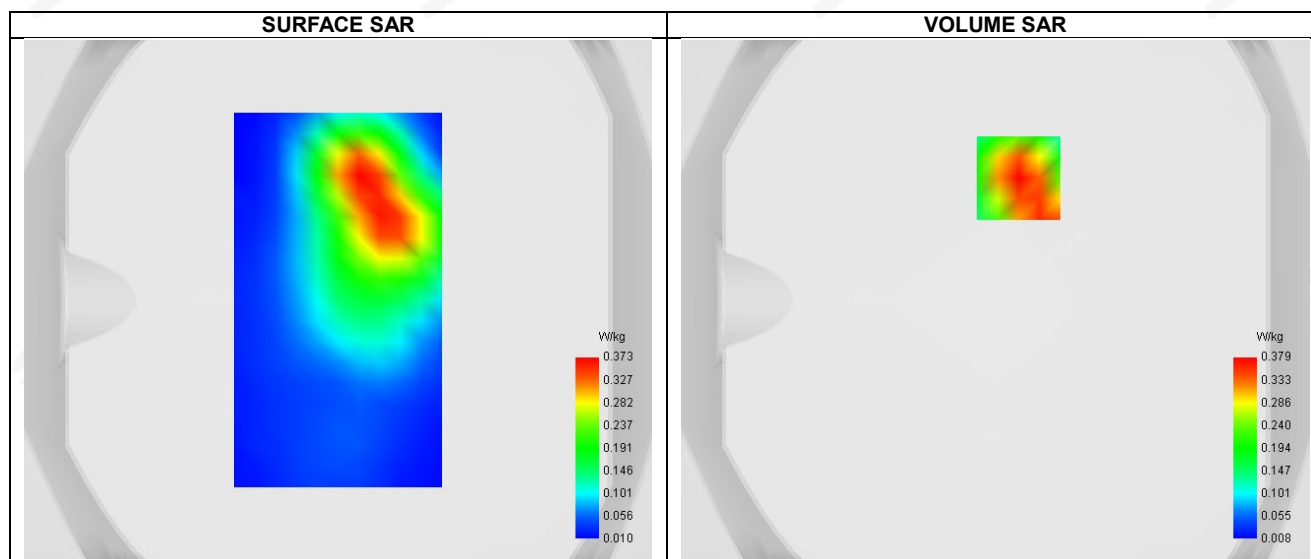


F. 3D Image



**Plot 34: DUT: Smart LTE Terminal; EUT Model: TE320K**

Test Date	2026-01-23
ConvF	1.54
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Touch
Band	LTE Band 66/4
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	1720
Relative permittivity (real part)	41.24
Conductivity (S/m)	1.34



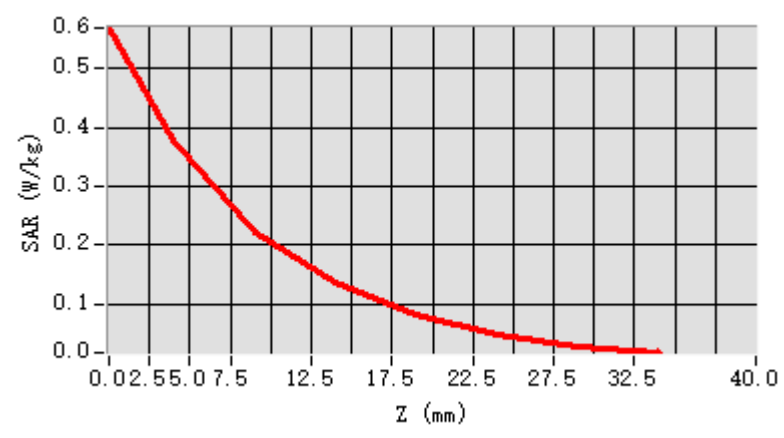
Maximum location: X=9.00, Y=47.00 ; SAR Peak: 0.58 W/kg

D. SAR 1g & 10g

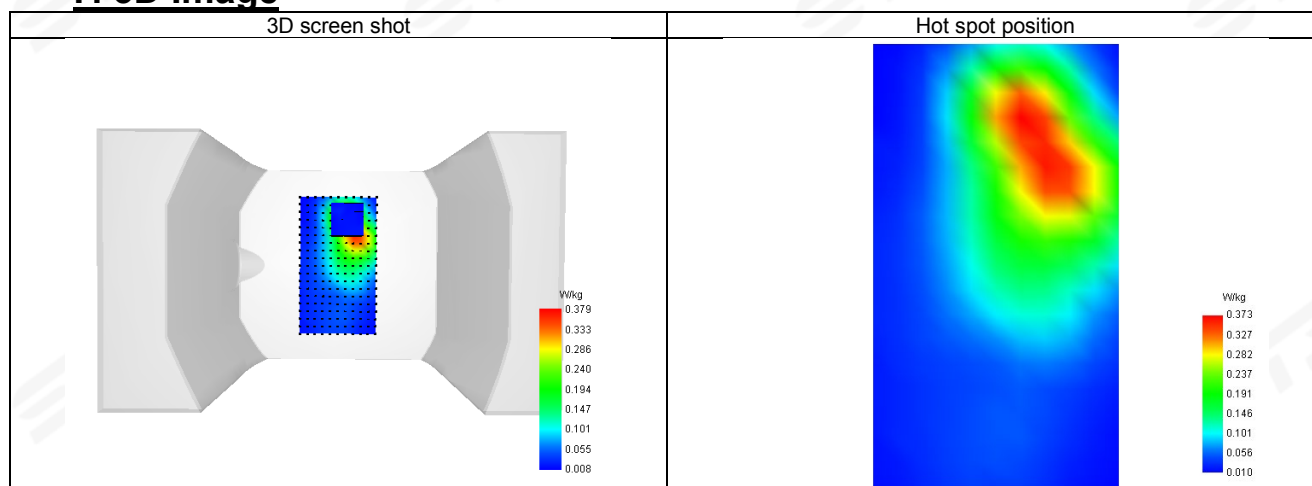
SAR 10g (W/Kg)	0.181
SAR 1g (W/Kg)	0.359
Horizontal validation criteria: minimum distance (mm)	17.888544
Vertical validation criteria: SAR ratio M2/M1 (%)	64.152193

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.570	0.379	0.223	0.137	0.081	0.048	0.029



F. 3D Image





Appendix C. Probe Calibration and Dipole Calibration Report

Refer the appendix Calibration Report.

※※※※※END OF THE REPORT※※※※※