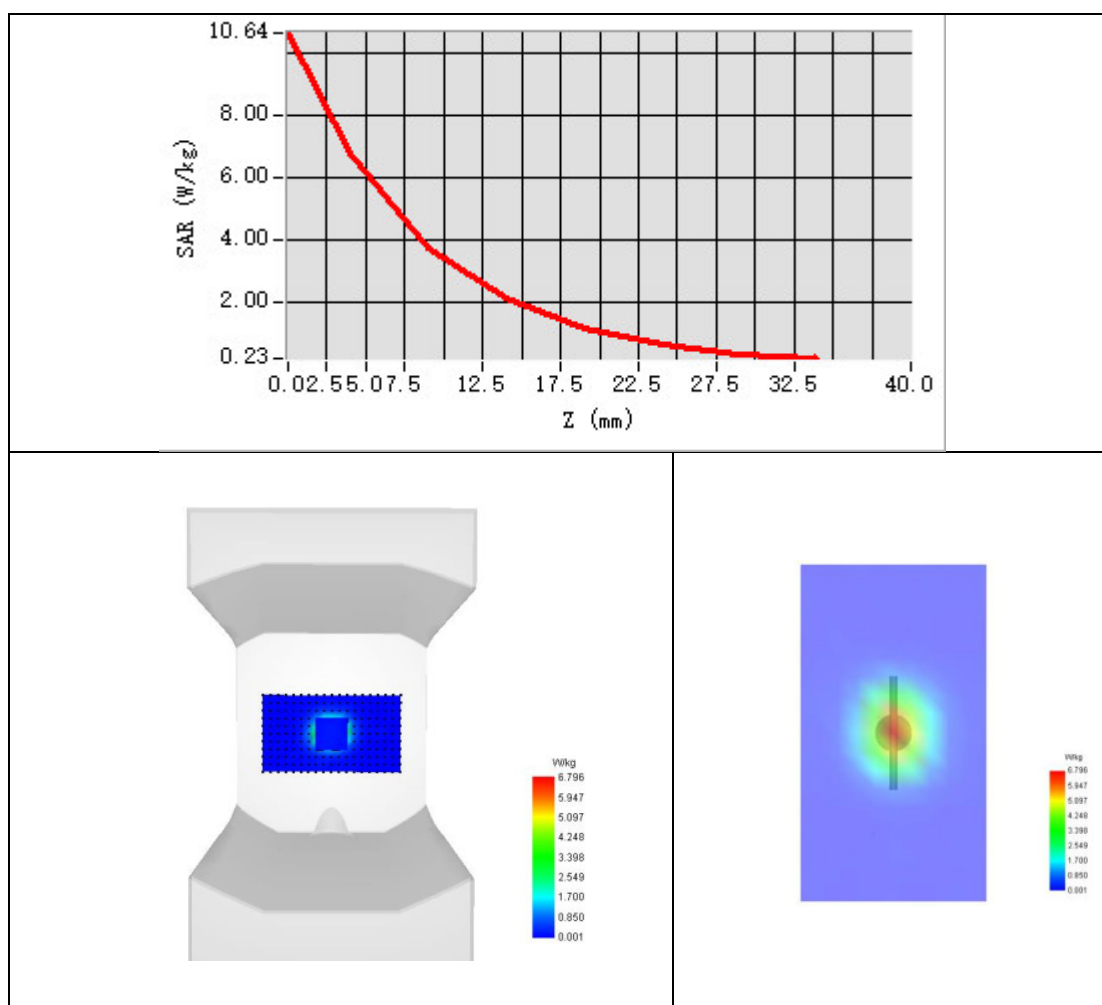




Z Axis Scan





System Performance Check Data (2600MHz)

Type: Phone measurement (Complete)

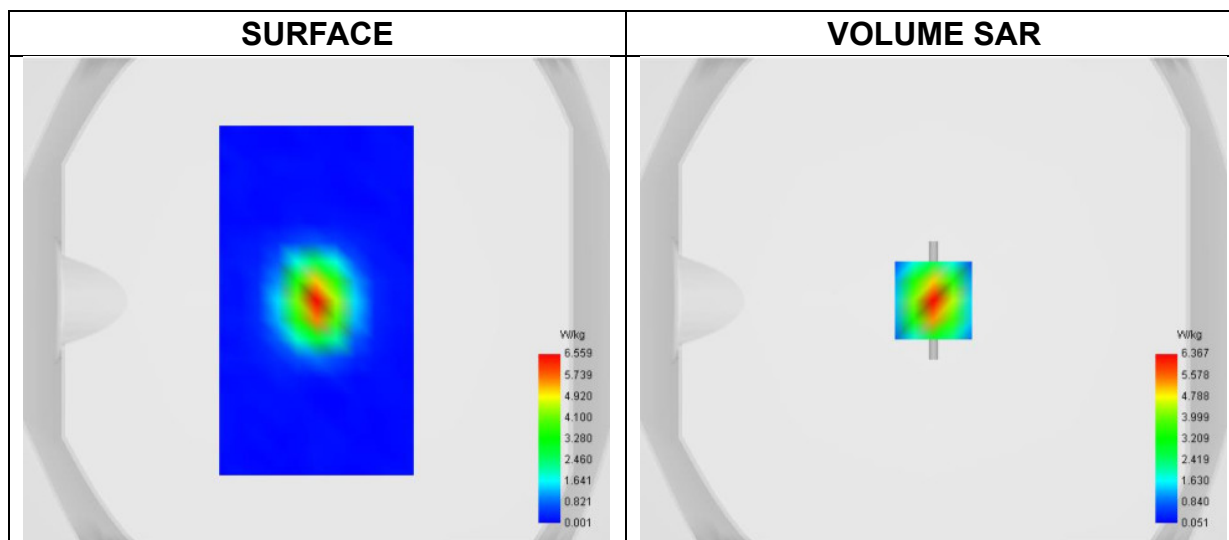
Area scan resolution: dx=8mm, dy=8mm

Zoom scan resolution: dx=8mm, dy=8mm, dz=5mm

Date of measurement:2025-08-25

Experimental conditions.

Phantom	Validation plane
Device Position	Dipole
Band	CW2600
Channels	Middle
Signal	CW
Frequency (MHz)	2600.000
Relative permittivity	39.44
Conductivity (S/m)	1.94
Probe	2225-EPGO-450
ConvF	1.44
Crest factor:	1:1

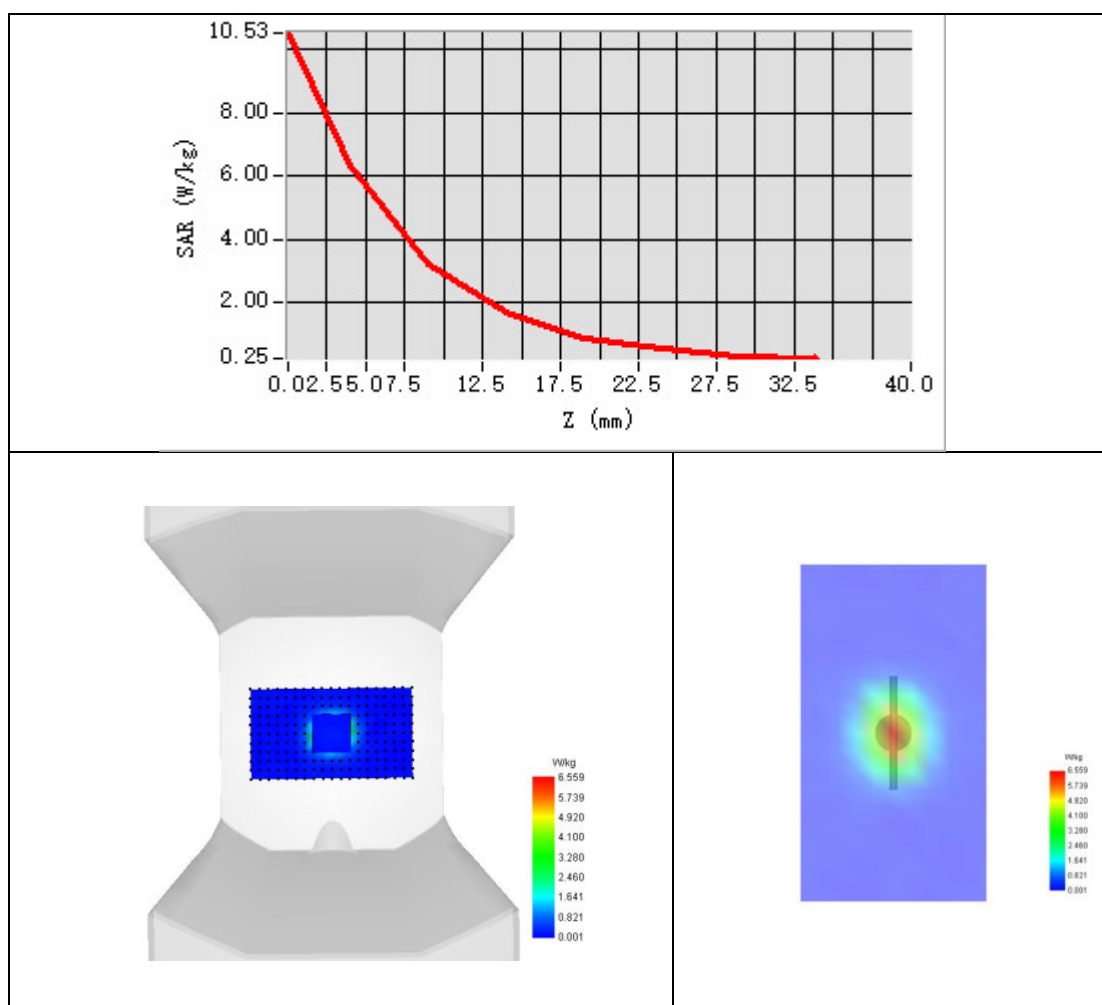


Maximum location: X=0.00, Y=0.00 ; SAR Peak: 10.45 W/kg

SAR 10g (W/Kg)	2.525
SAR 1g (W/Kg)	5.617



Z Axis Scan





System Performance Check Data (5200MHz)

Type: Phone measurement (Complete)

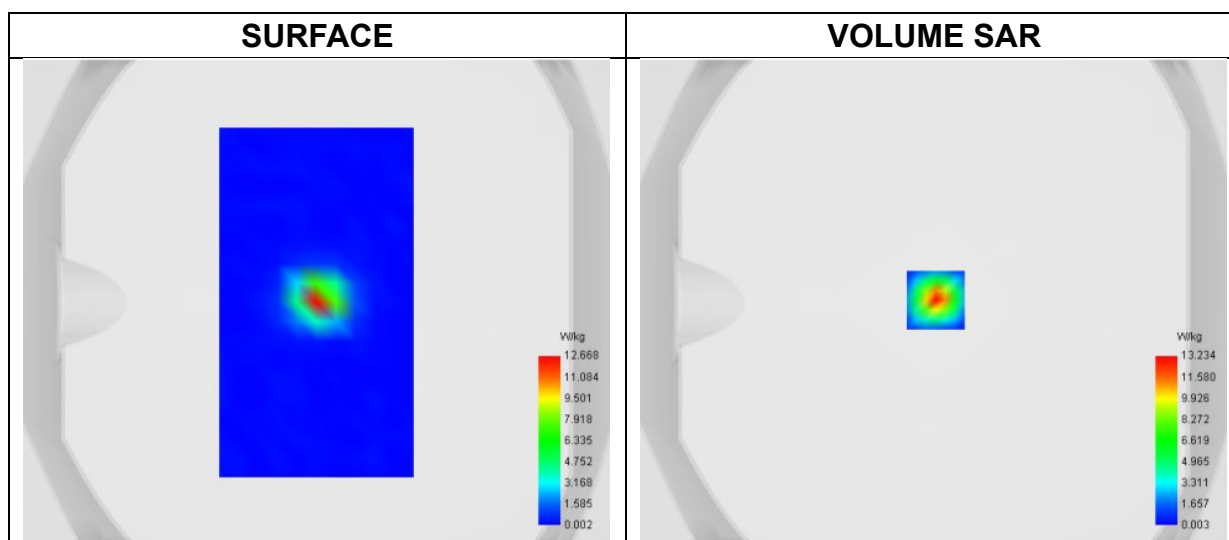
Area scan resolution: dx=8mm, dy=8mm

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

Date of measurement:2025-08-28

Experimental conditions.

Phantom	Validation plane
Device Position	Dipole
Band	CW5200
Channels	Middle
Signal	CW
Frequency (MHz)	5200.000
Relative permittivity	36.78
Conductivity (S/m)	4.67
Probe	2225-EPGO-450
ConvF	1.58
Crest factor:	1:1

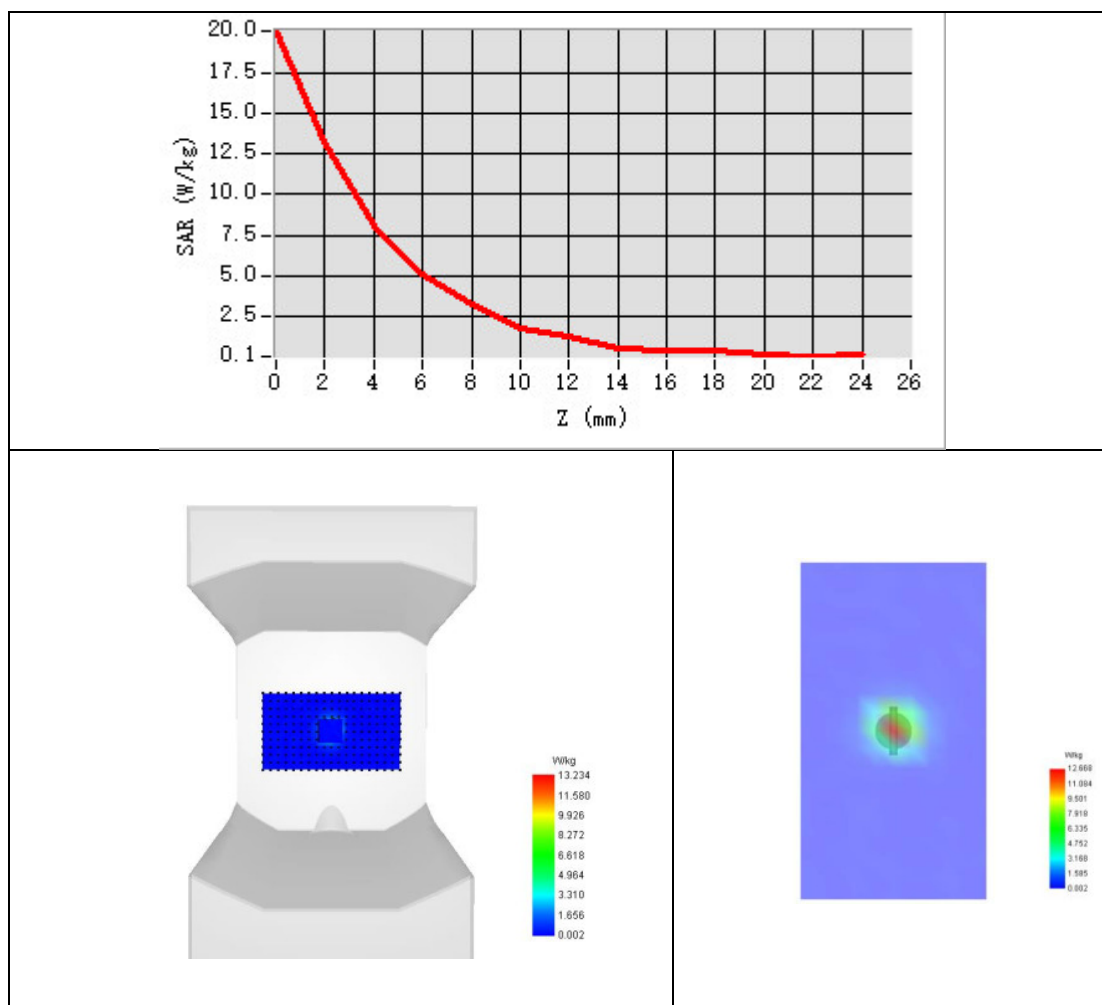


Maximum location: X=1.00, Y=1.00 ; SAR Peak: 21.64 W/kg

SAR 10g (W/Kg)	2.227
SAR 1g (W/Kg)	7.801



Z Axis Scan





System Performance Check Data (5400MHz)

Type: Phone measurement (Complete)

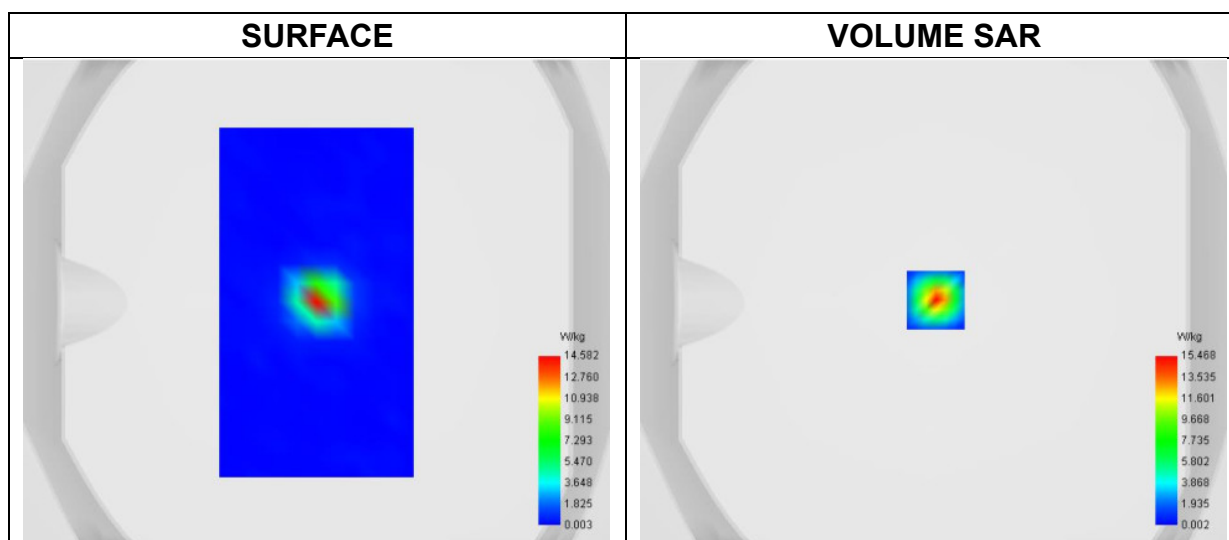
Area scan resolution: dx=8mm, dy=8mm

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

Date of measurement:2025-08-16

Experimental conditions.

Phantom	Validation plane
Device Position	Dipole
Band	CW5400
Channels	Middle
Signal	CW
Frequency (MHz)	5400.000
Relative permittivity	36.25
Conductivity (S/m)	4.89
Probe	2225-EPGO-450
ConvF	1.60
Crest factor:	1:1

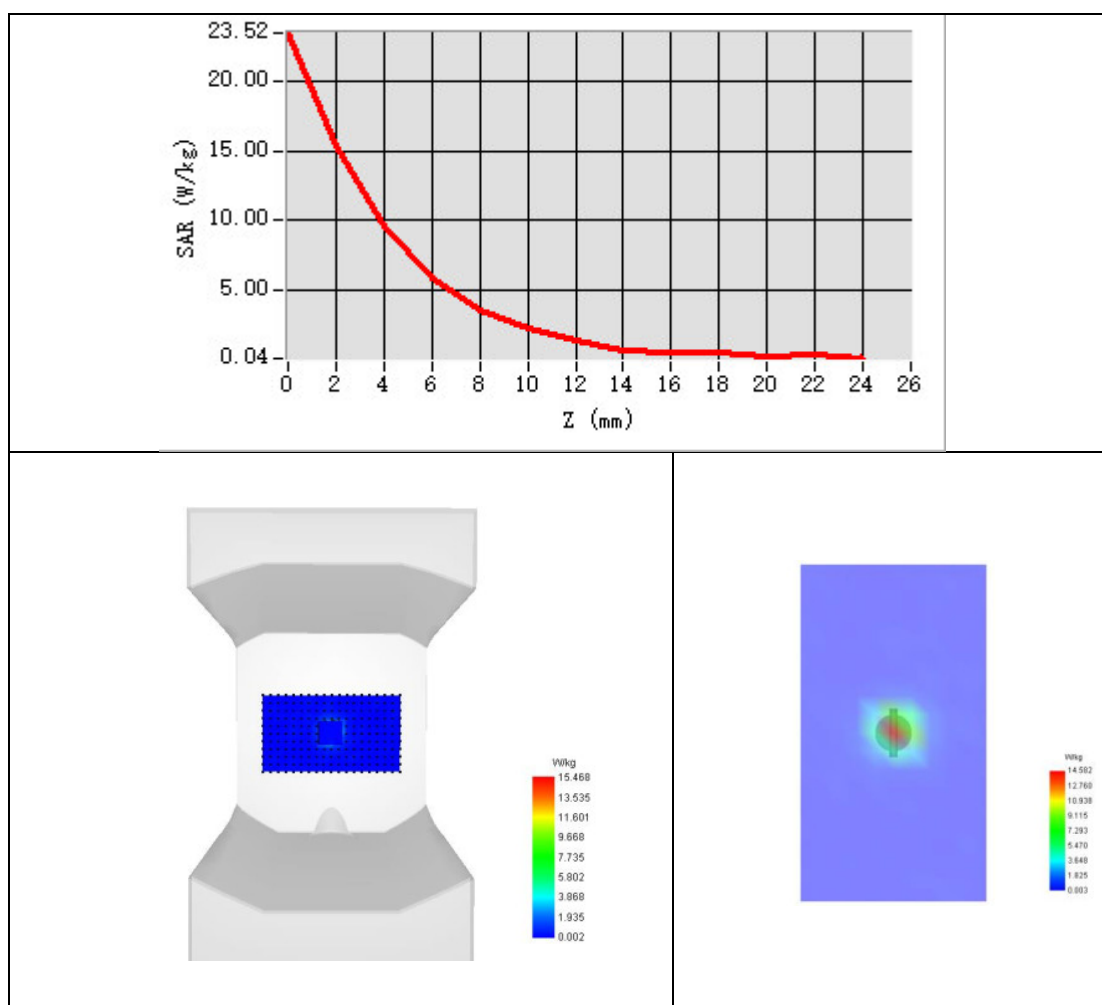


Maximum location: X=6.00, Y=5.00 ; SAR Peak: 25.72 W/kg

SAR 10g (W/Kg)	2.231
SAR 1g (W/Kg)	7.698



Z Axis Scan





System Performance Check Data (5600MHz)

Type: Phone measurement (Complete)

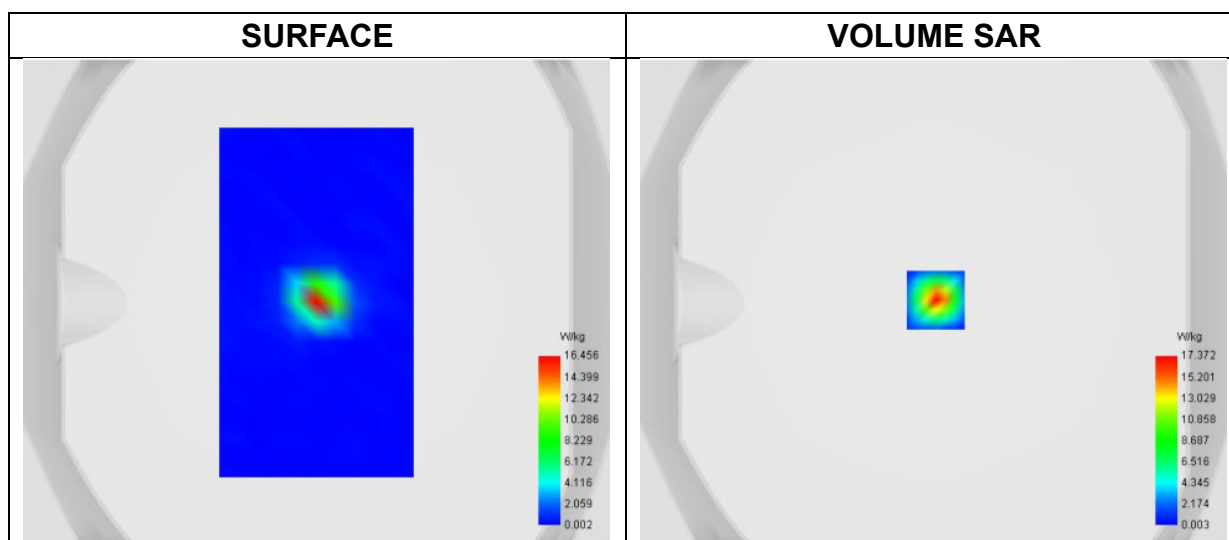
Area scan resolution: dx=8mm, dy=8mm

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

Date of measurement:2025-08-16

Experimental conditions.

Phantom	Validation plane
Device Position	Dipole
Band	CW5600
Channels	Middle
Signal	CW
Frequency (MHz)	5600.000
Relative permittivity	36.56
Conductivity (S/m)	36.56
Probe	2225-EPGO-450
ConvF	1.63
Crest factor:	1:1

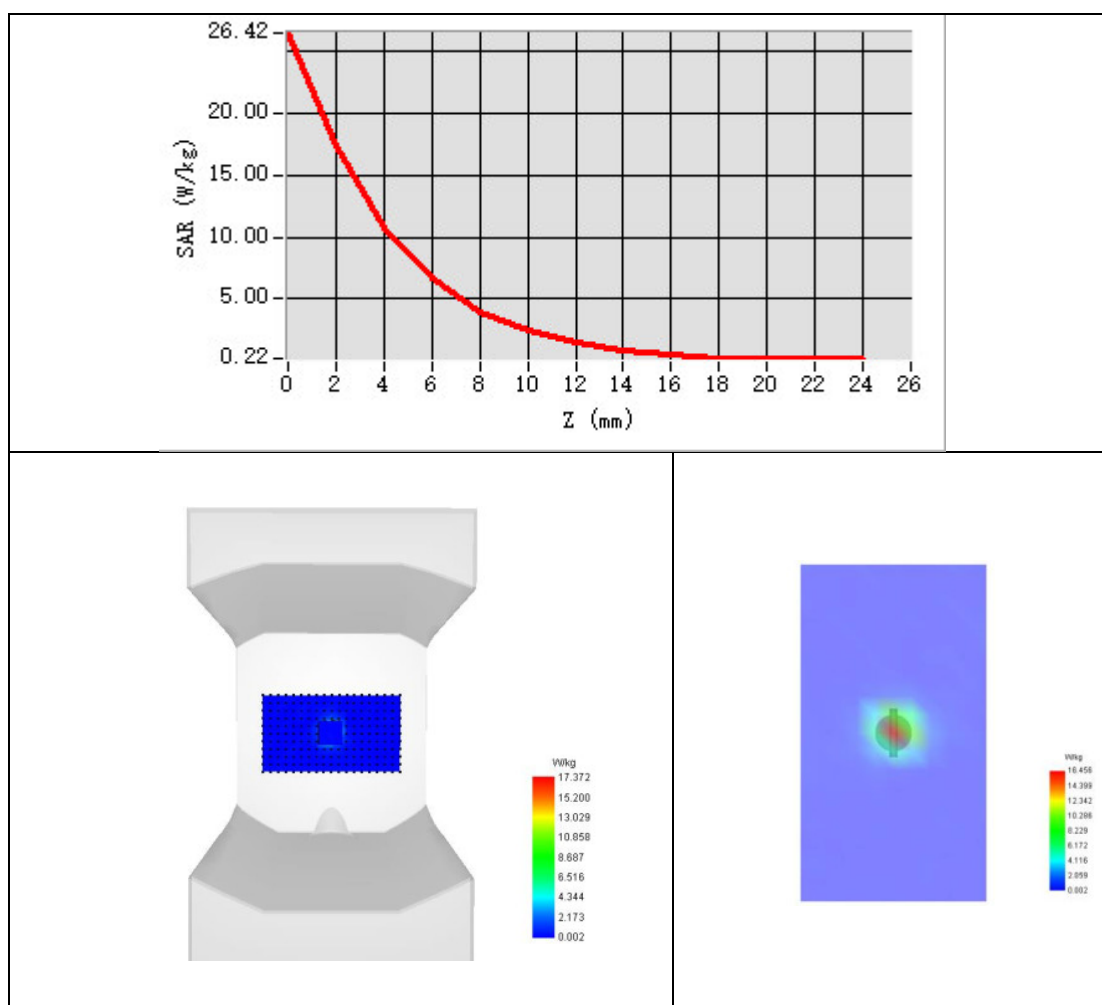


Maximum location: X=1.00, Y=1.00 ; SAR Peak: 26.42 W/kg

SAR 10g (W/Kg)	2.385
SAR 1g (W/Kg)	8.197



Z Axis Scan



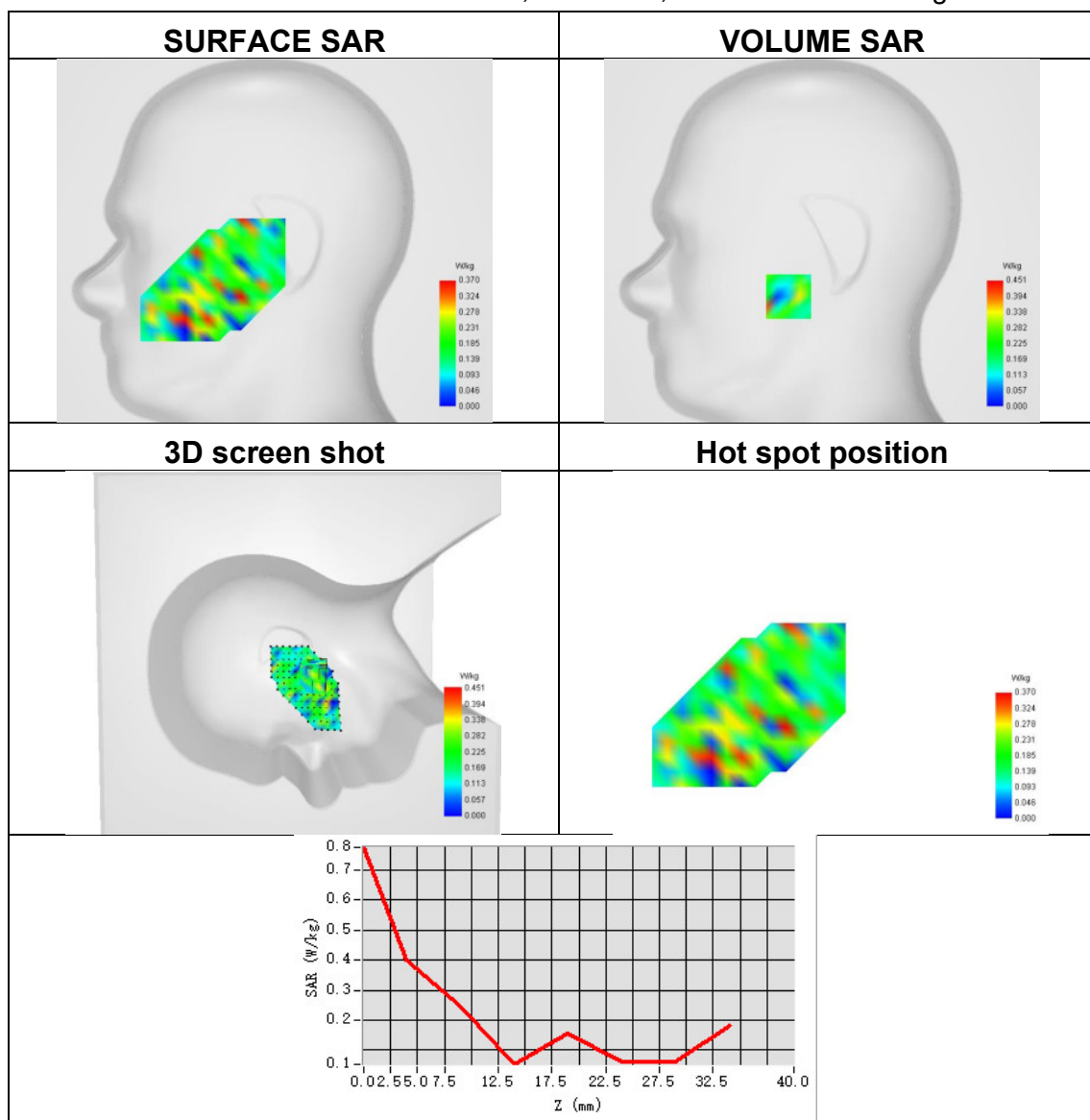


Appendix B. SAR Test Plots

Plot 1:

Test Date	2025-08-13
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	GPRS850
Signal	TDMA (GPRS)
Frequency	848.8
SAR 10g (W/Kg)	0.167
SAR 1g (W/Kg)	0.277
ConvF	1.72
Relative permittivity	41.96
Conductivity (S/m)	0.93

Maximum location: X=-24.00, Y=-40.00 ; SAR Peak: 0.74 W/kg

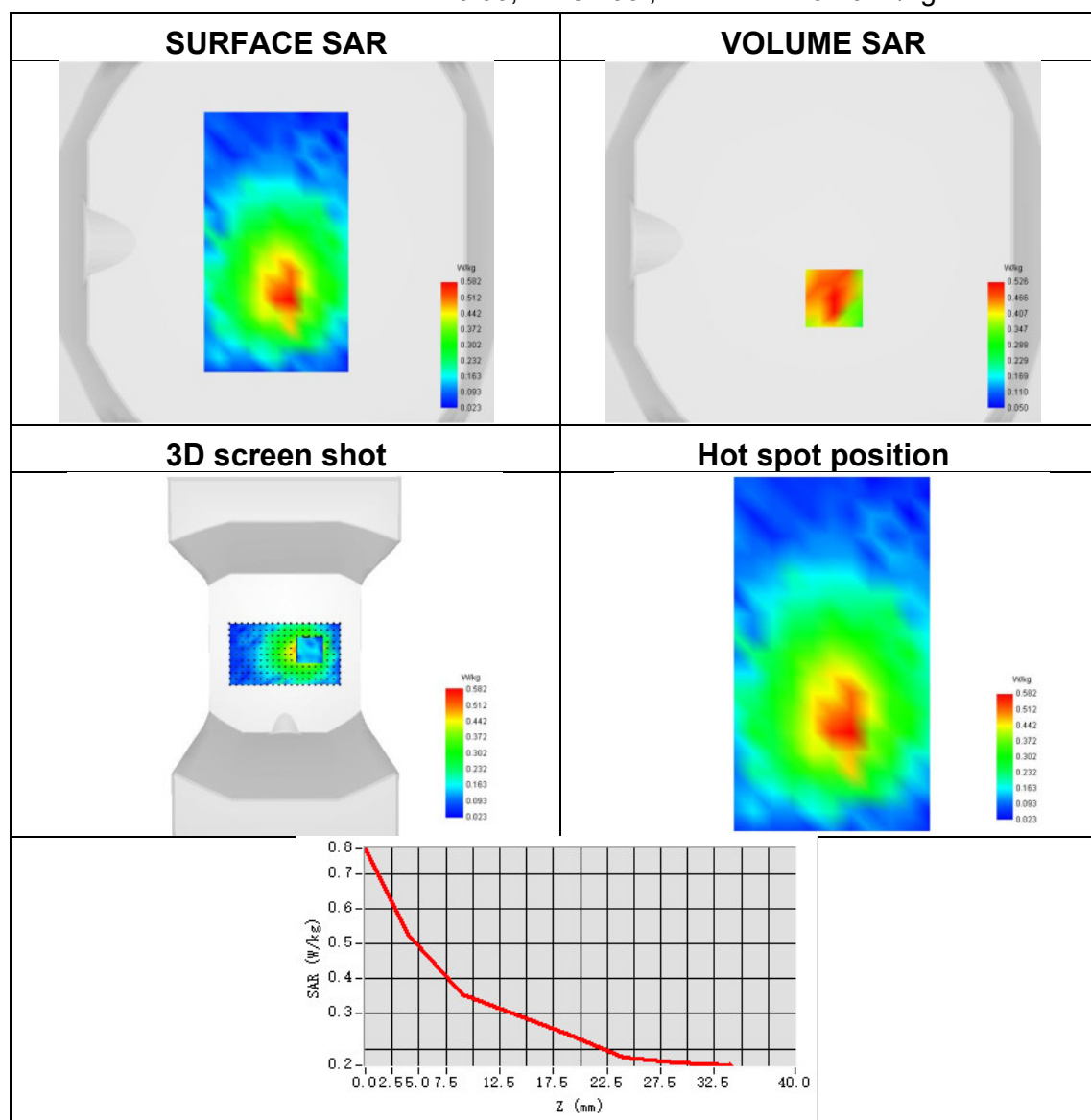




Plot 2:

Test Date	2025-08-13
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	GPRS850
Signal	TDMA (GPRS)
Frequency	848.8
SAR 10g (W/Kg)	0.332
SAR 1g (W/Kg)	0.511
ConvF	1.72
Relative permittivity	41.96
Conductivity (S/m)	0.93

Maximum location: X=6.00, Y=-31.00 ; SAR Peak: 0.76 W/kg

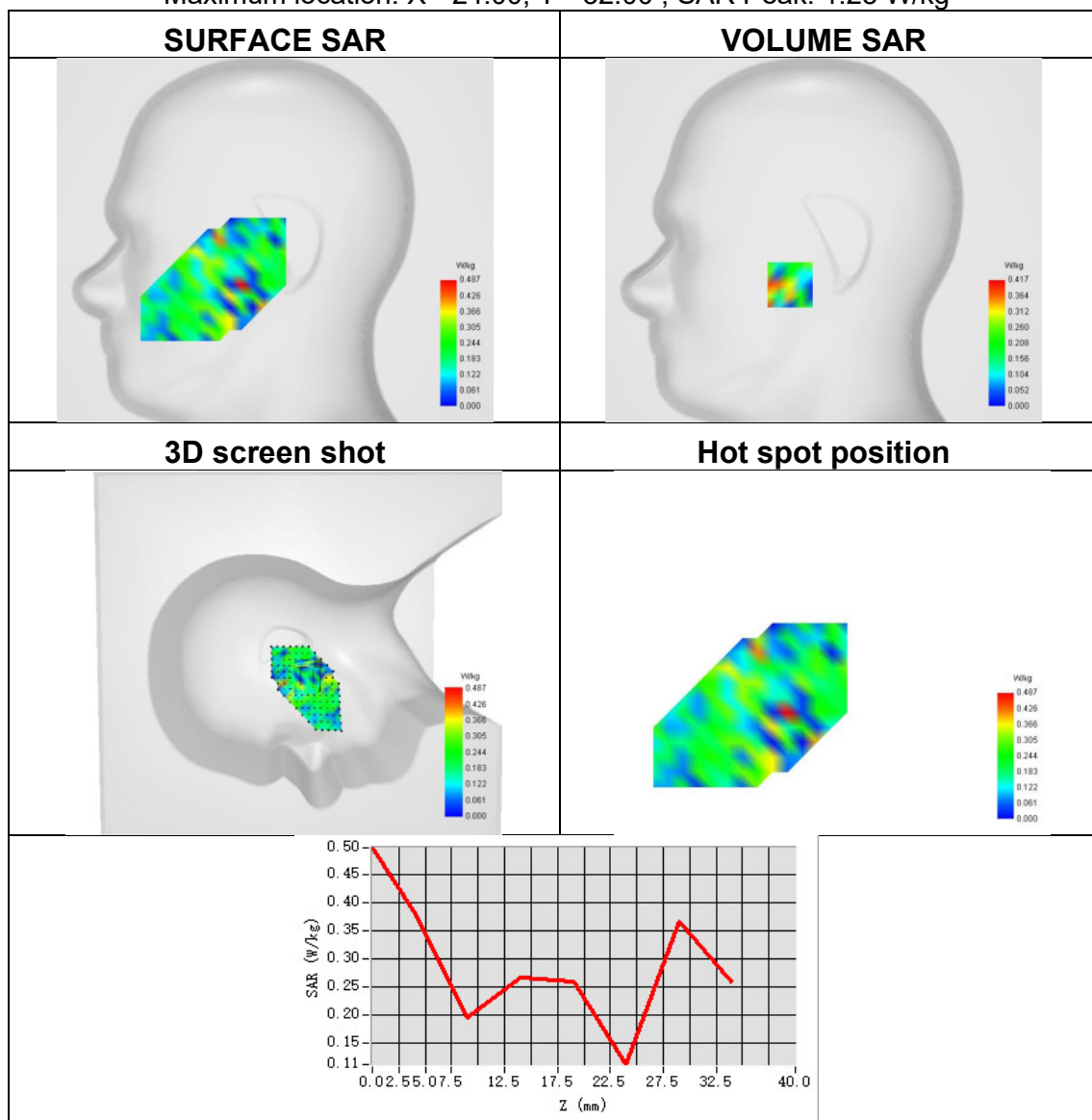




Plot 3:

Test Date	2025-08-24
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	GPRS1900
Signal	TDMA (GPRS)
Frequency	1880
SAR 10g (W/Kg)	0.162
SAR 1g (W/Kg)	0.387
ConvF	2.20
Relative permittivity	40.06
Conductivity (S/m)	1.43

Maximum location: X=-24.00, Y=-32.00 ; SAR Peak: 1.25 W/kg

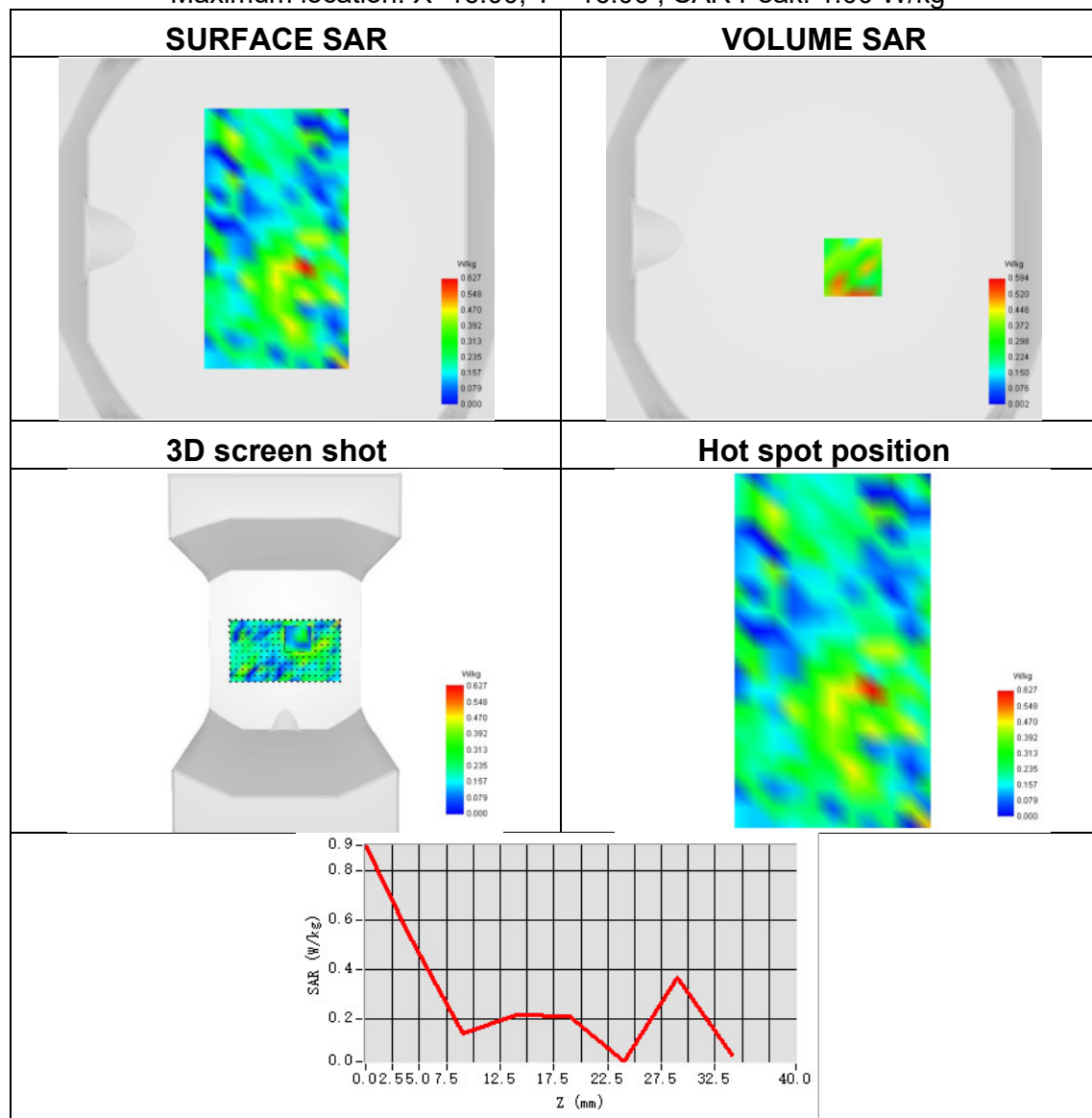




Plot 4:

Test Date	2025-08-24
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	GPRS1900
Signal	TDMA (GPRS)
Frequency	1850.2
SAR 10g (W/Kg)	0.239
SAR 1g (W/Kg)	0.446
ConvF	2.20
Relative permittivity	40.06
Conductivity (S/m)	1.43

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

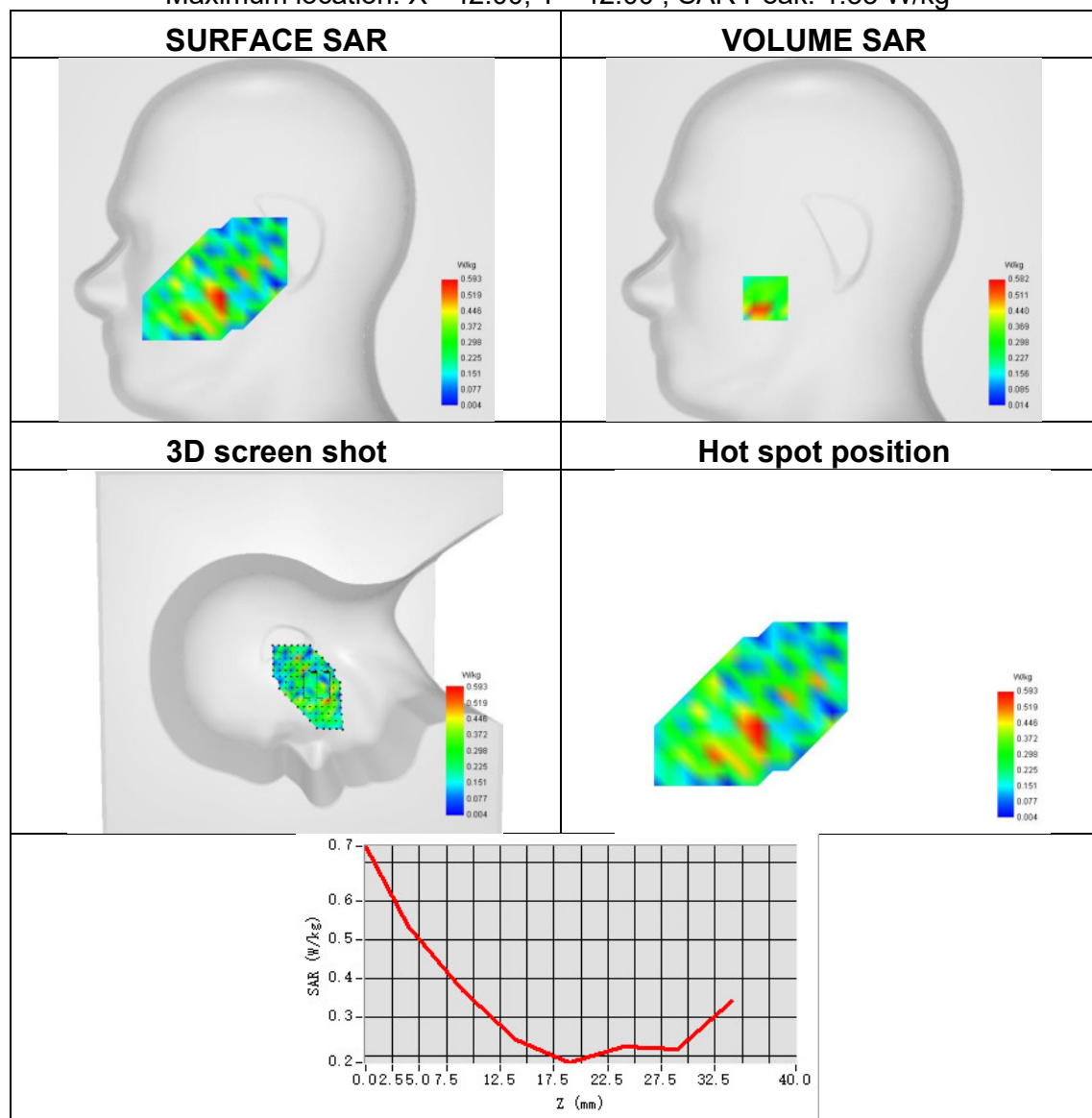




Plot 5:

Test Date	2025-08-24
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	Band 2 (1900)
Signal	HSDPA
Frequency	1880
SAR 10g (W/Kg)	0.263
SAR 1g (W/Kg)	0.537
ConvF	2.20
Relative permittivity	40.06
Conductivity (S/m)	1.43

Maximum location: X=-42.00, Y=-42.00 ; SAR Peak: 1.33 W/kg

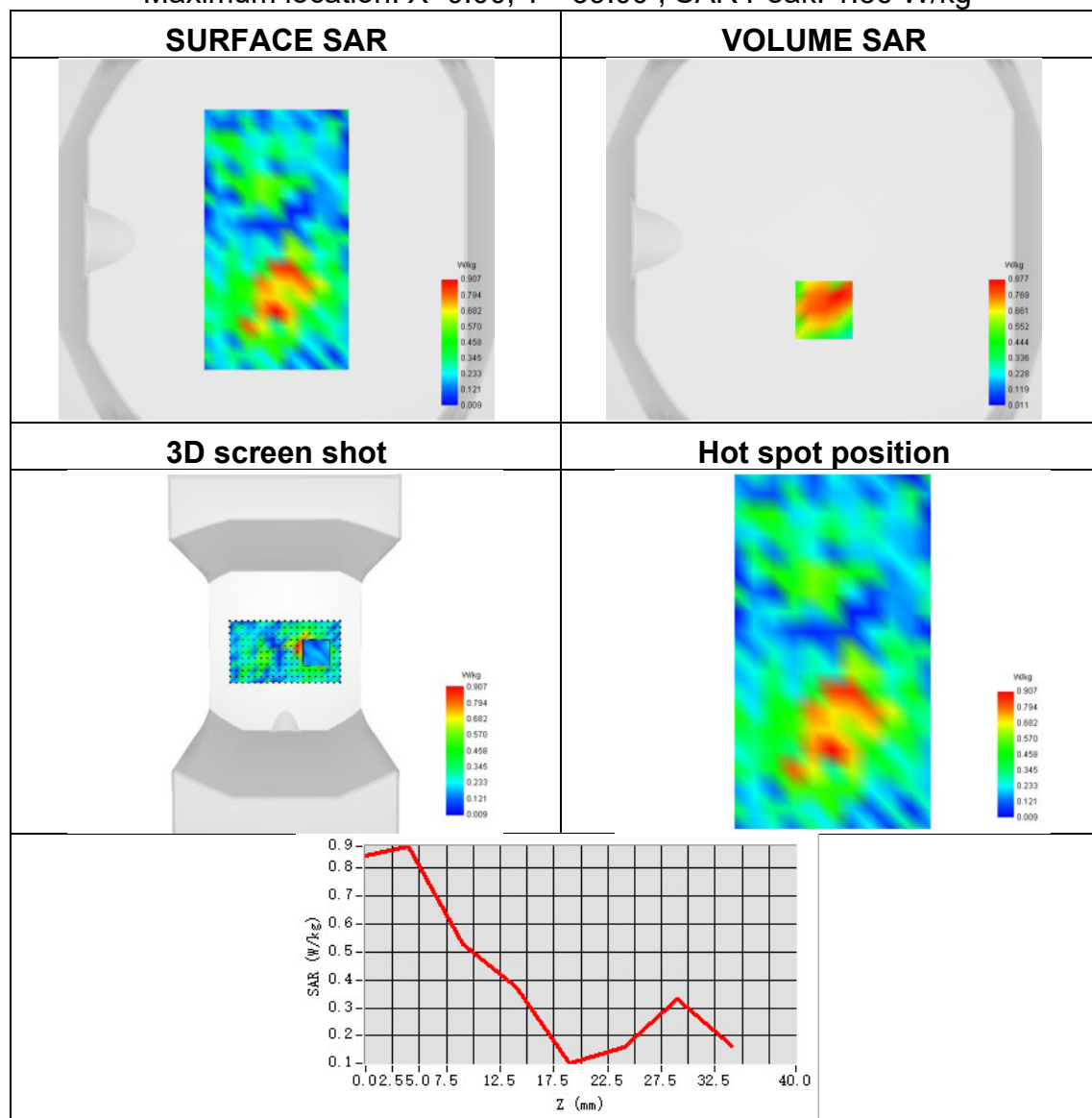




Plot 6:

Test Date	2025-08-24
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	Band 2 (1900)
Signal	HSDPA
Frequency	1880
SAR 10g (W/Kg)	0.523
SAR 1g (W/Kg)	0.887
ConvF	2.20
Relative permittivity	40.06
Conductivity (S/m)	1.43

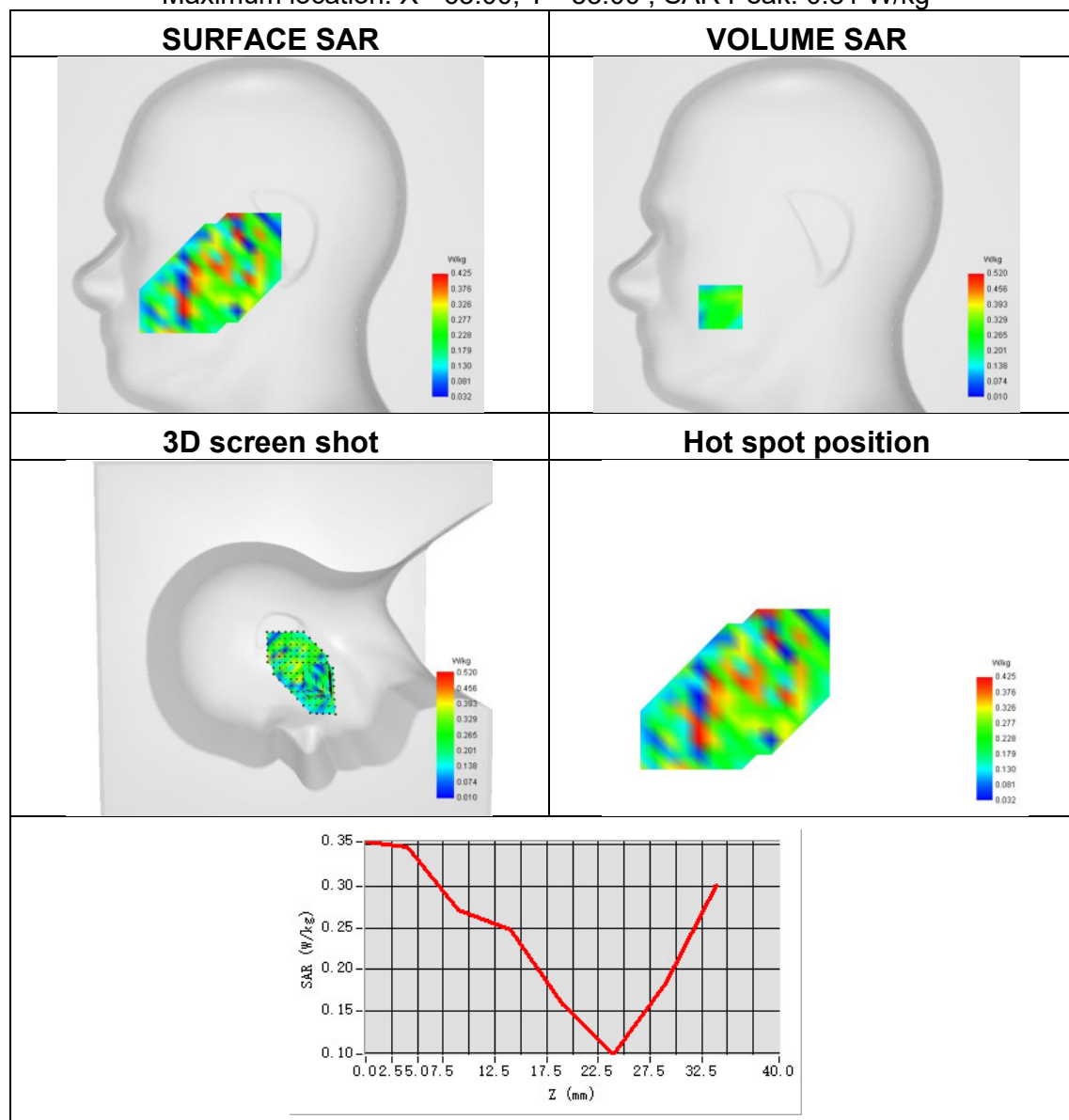
Maximum location: X=0.00, Y=-39.00 ; SAR Peak: 1.56 W/kg



Plot 7:

Test Date	2025-08-15
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	Band 4 (1700)
Signal	HSDPA
Frequency	1712.6
SAR 10g (W/Kg)	0.187
SAR 1g (W/Kg)	0.377
ConvF	1.92
Relative permittivity	40.78
Conductivity (S/m)	1.41

Maximum location: X=-63.00, Y=-53.00 ; SAR Peak: 0.81 W/kg

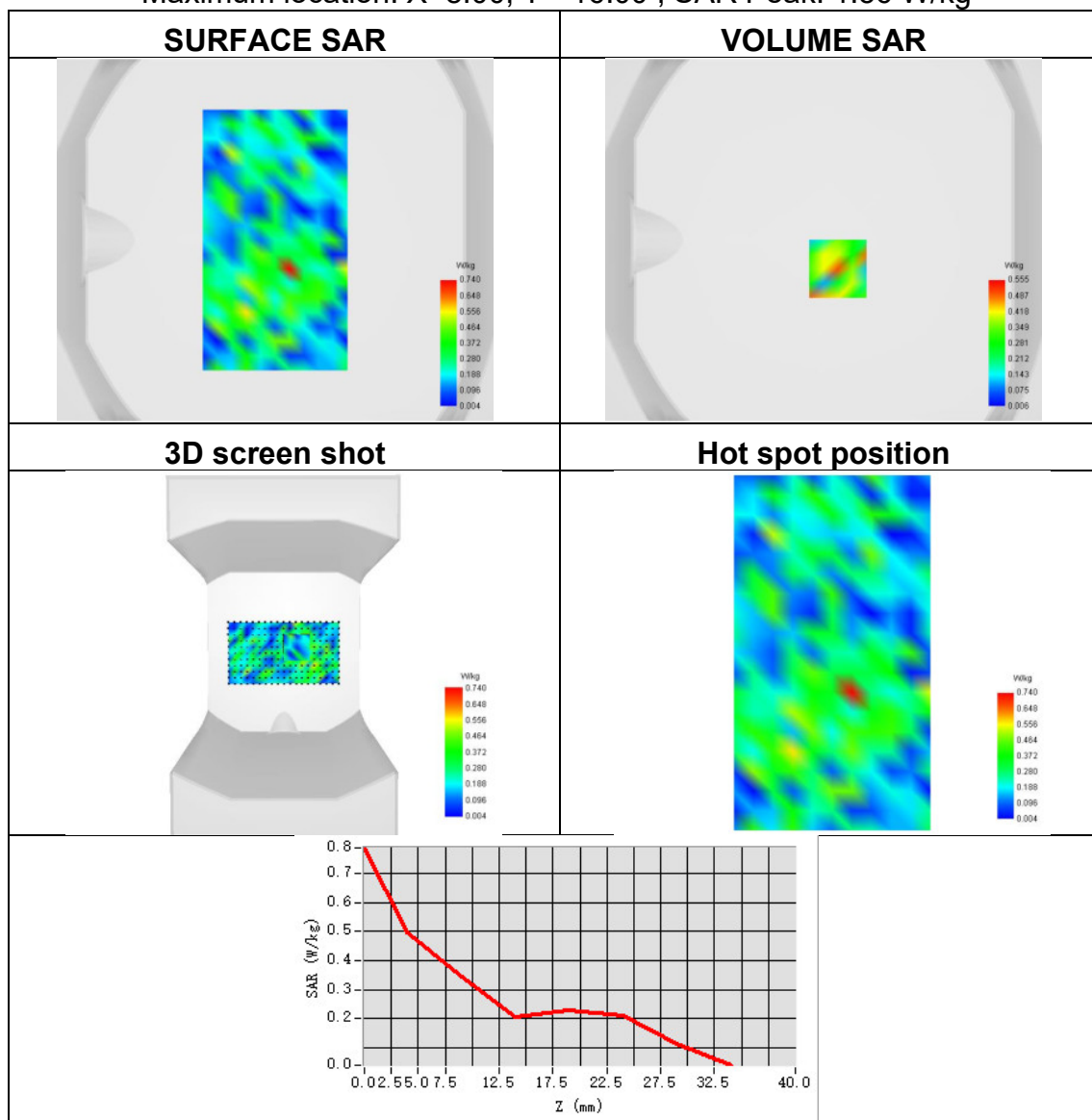




Plot 8:

Test Date	2025-08-15
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	Band 4 (1700)
Signal	HSDPA
Frequency	1712.6
SAR 10g (W/Kg)	0.244
SAR 1g (W/Kg)	0.567
ConvF	1.92
Relative permittivity	40.78
Conductivity (S/m)	1.41

Maximum location: X=8.00, Y=-16.00 ; SAR Peak: 1.56 W/kg

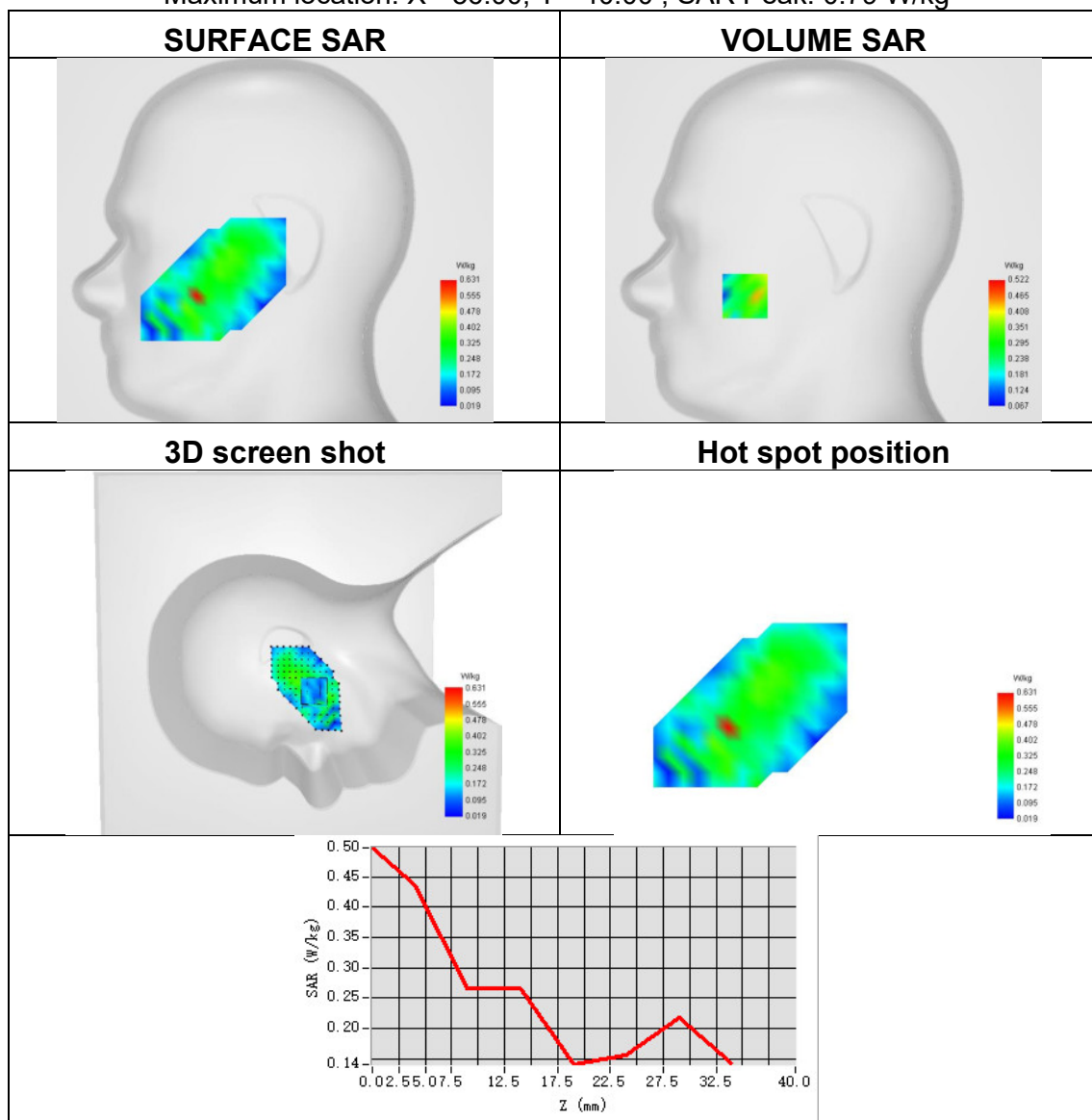




Plot 9:

Test Date	2025-08-13
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	Band 5 (850)
Signal	WCDMA
Frequency	846.6
SAR 10g (W/Kg)	0.201
SAR 1g (W/Kg)	0.338
ConvF	1.72
Relative permittivity	41.96
Conductivity (S/m)	0.93

Maximum location: X=-56.00, Y=-40.00 ; SAR Peak: 0.79 W/kg

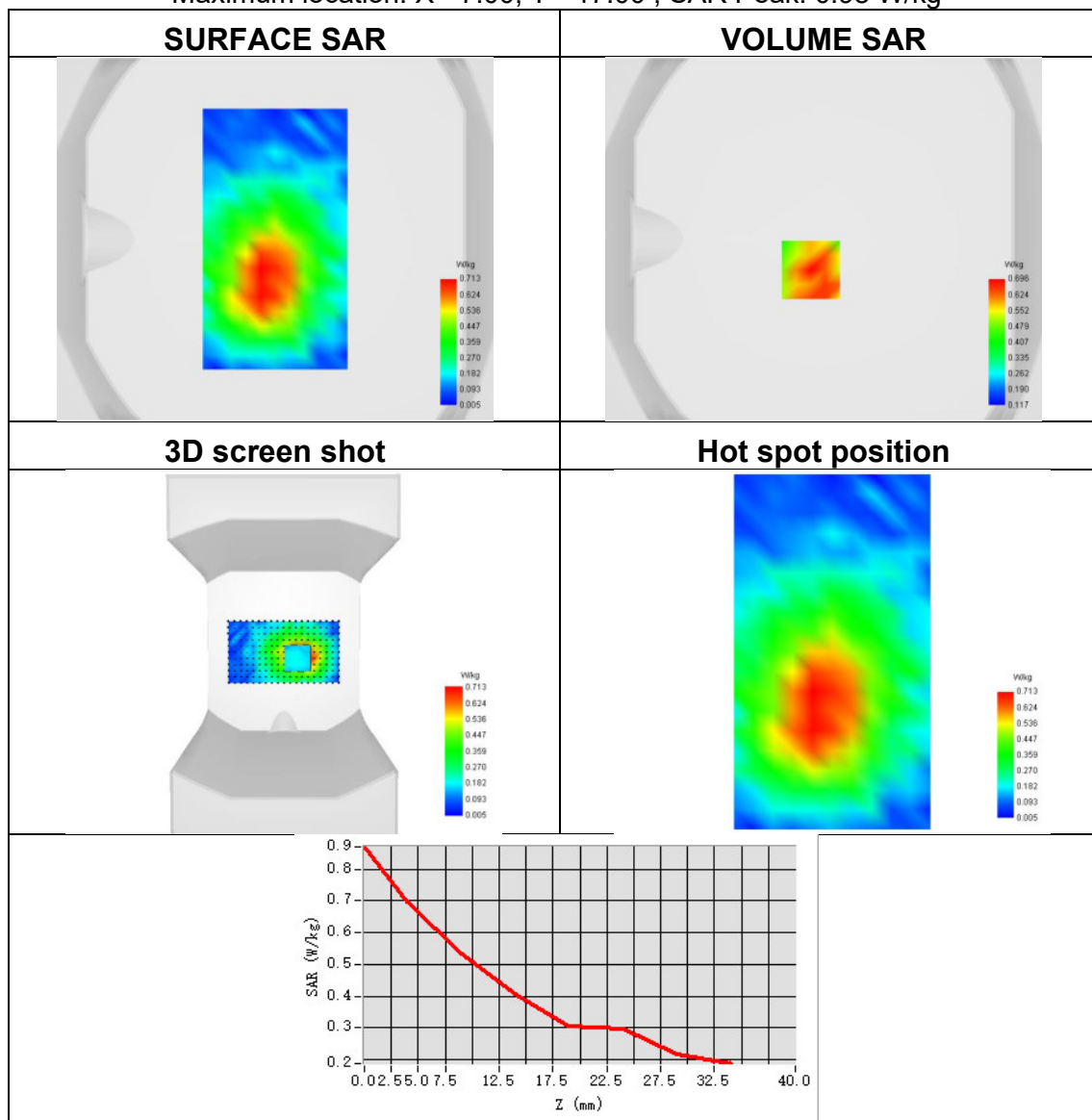




Plot 10:

Test Date	2025-08-13
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	Band 5 (850)
Signal	WCDMA
Frequency	846.6
SAR 10g (W/Kg)	0.476
SAR 1g (W/Kg)	0.658
ConvF	1.72
Relative permittivity	41.96
Conductivity (S/m)	0.93

Maximum location: X=-7.00, Y=-17.00 ; SAR Peak: 0.98 W/kg

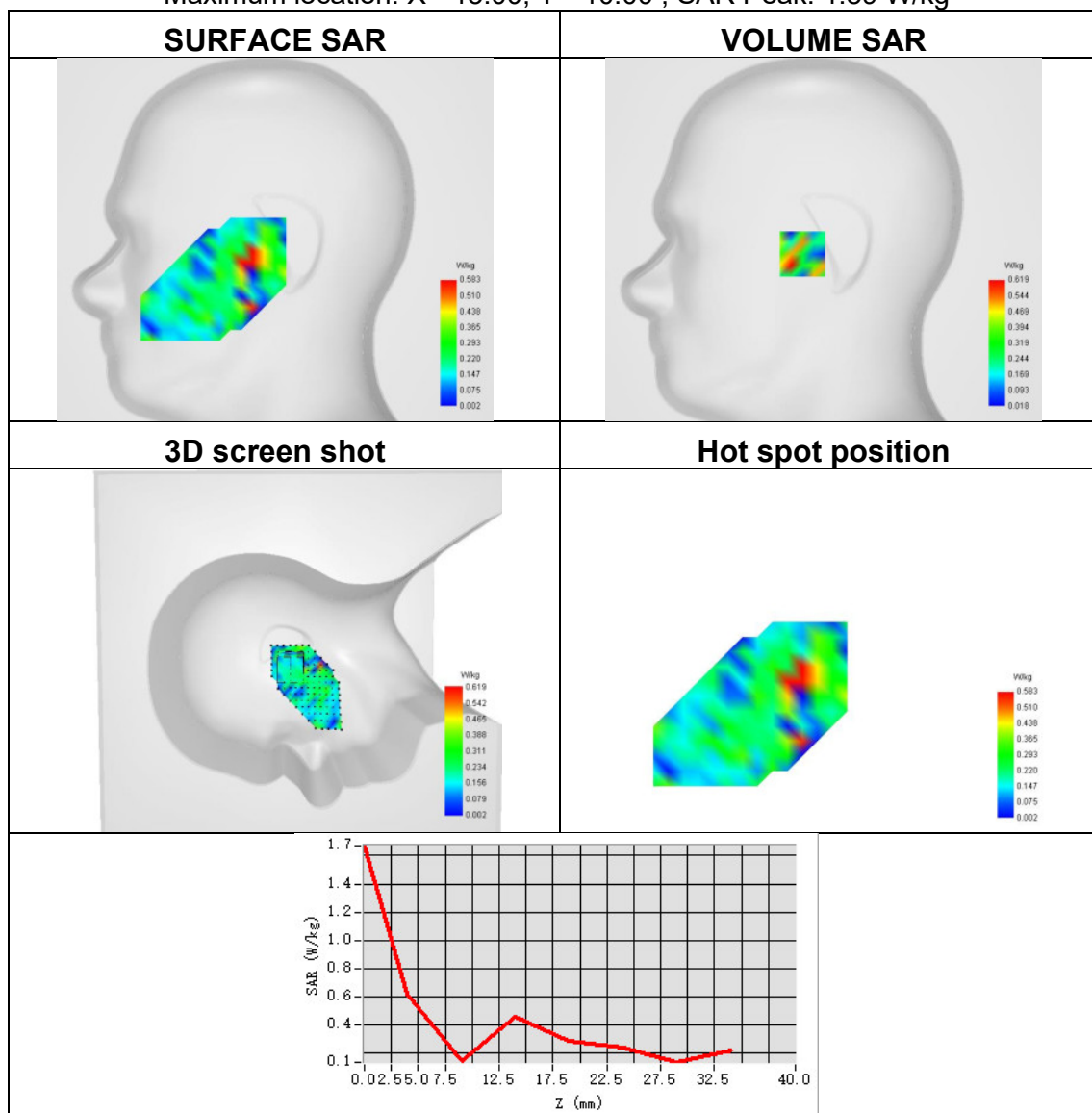




Plot 11:

Test Date	2025-08-23
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	ISM
Signal	IEEE 802.11b
Frequency	2462
SAR 10g (W/Kg)	0.295
SAR 1g (W/Kg)	0.645
ConvF	2.33
Relative permittivity	40.24
Conductivity (S/m)	1.79

Maximum location: X=-15.00, Y=-10.00 ; SAR Peak: 1.59 W/kg

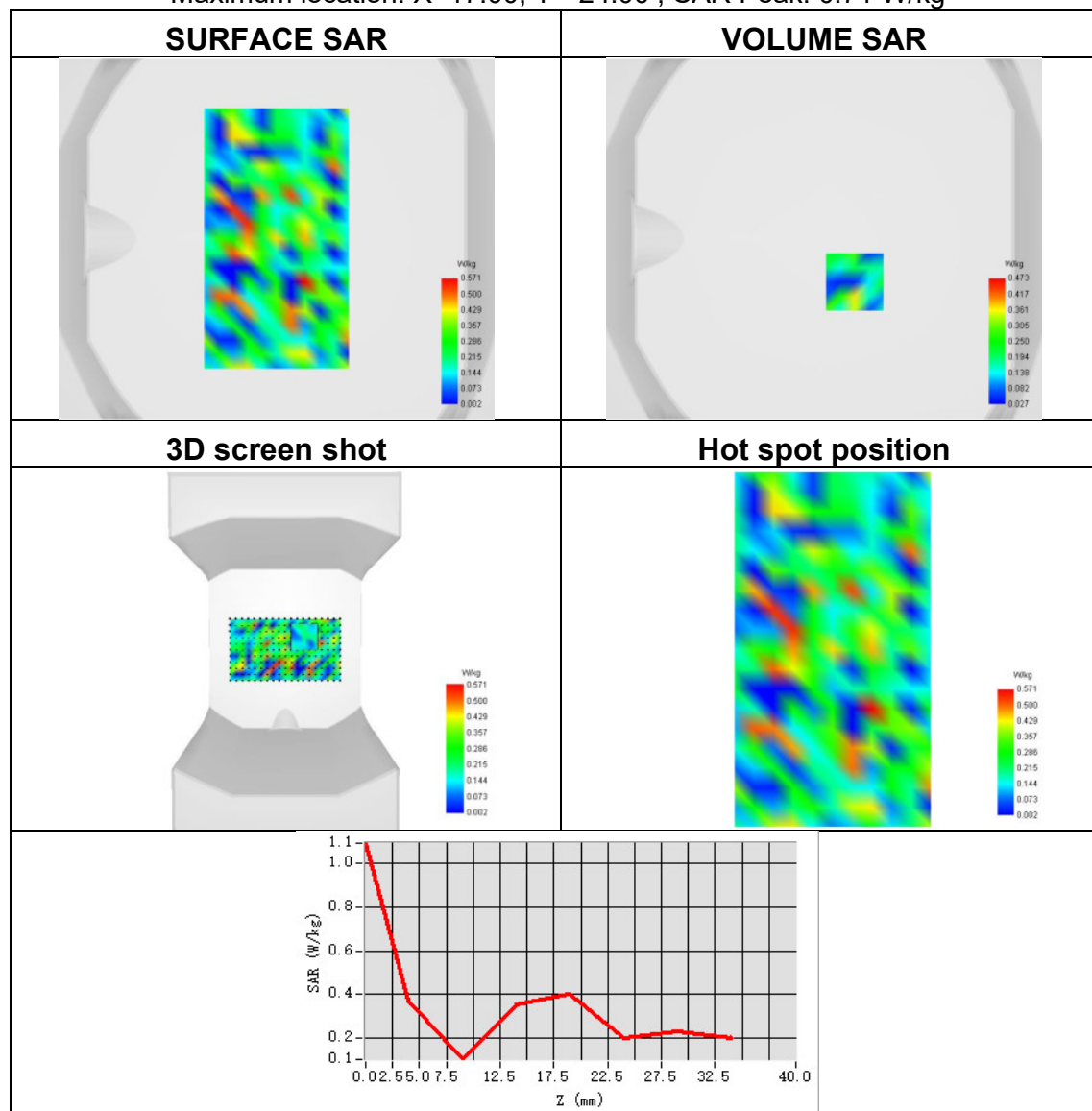




Plot 12:

Test Date	2025-08-23
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Front Side
Band	ISM
Signal	IEEE 802.11b
Frequency	2462
SAR 10g (W/Kg)	0.158
SAR 1g (W/Kg)	0.338
ConvF	2.33
Relative permittivity	40.24
Conductivity (S/m)	1.79

Maximum location: X=17.00, Y=-24.00 ; SAR Peak: 0.71 W/kg

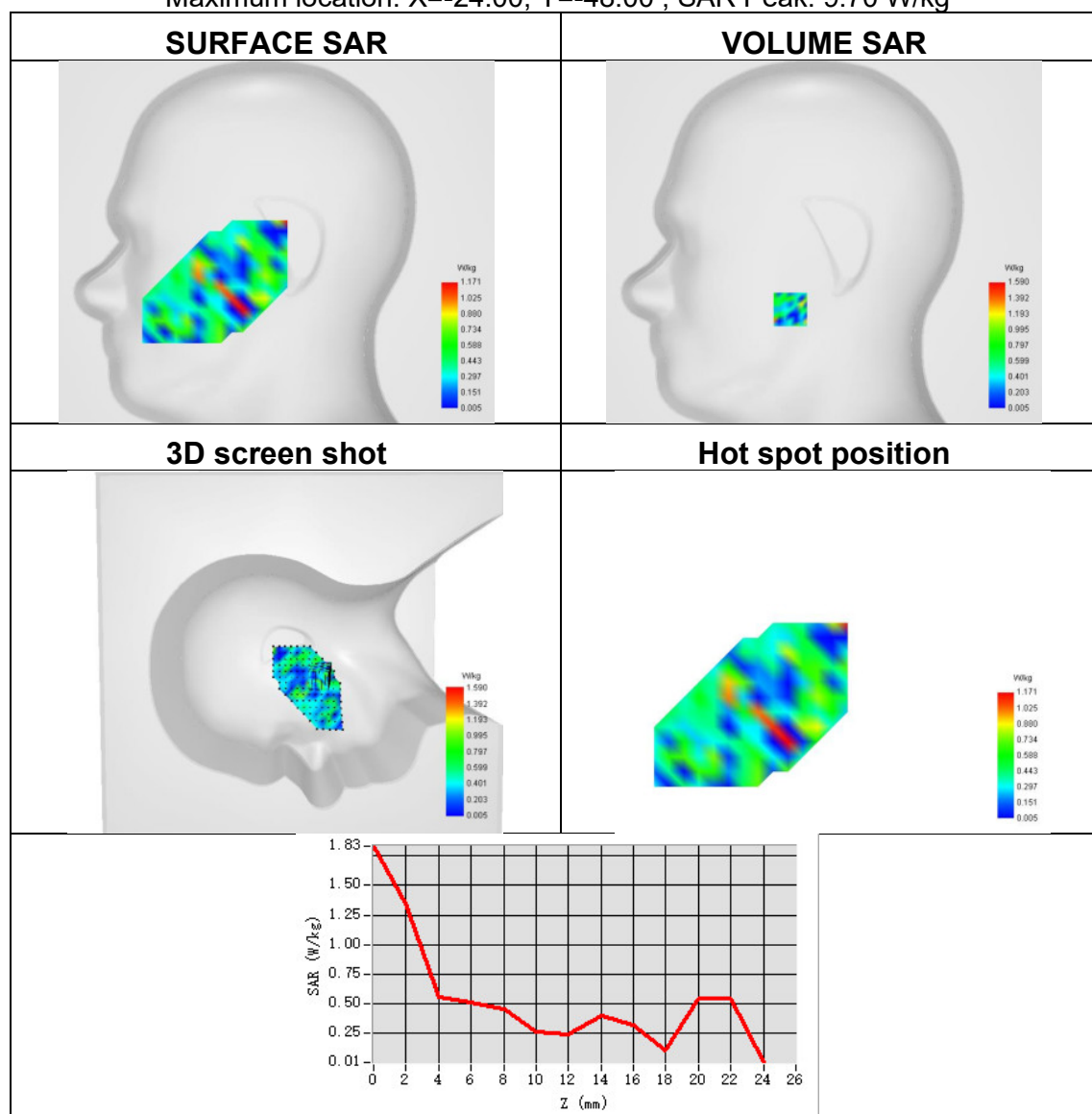




Plot 13:

Test Date	2025-08-28
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Right head
Device Position	Cheek
Band	U-NII-1
Signal	IEEE 802.11a
Frequency	5240
SAR 10g (W/Kg)	0.322
SAR 1g (W/Kg)	0.731
ConvF	1.99
Relative permittivity	36.78
Conductivity (S/m)	4.67

Maximum location: X=-24.00, Y=-48.00 ; SAR Peak: 9.70 W/kg

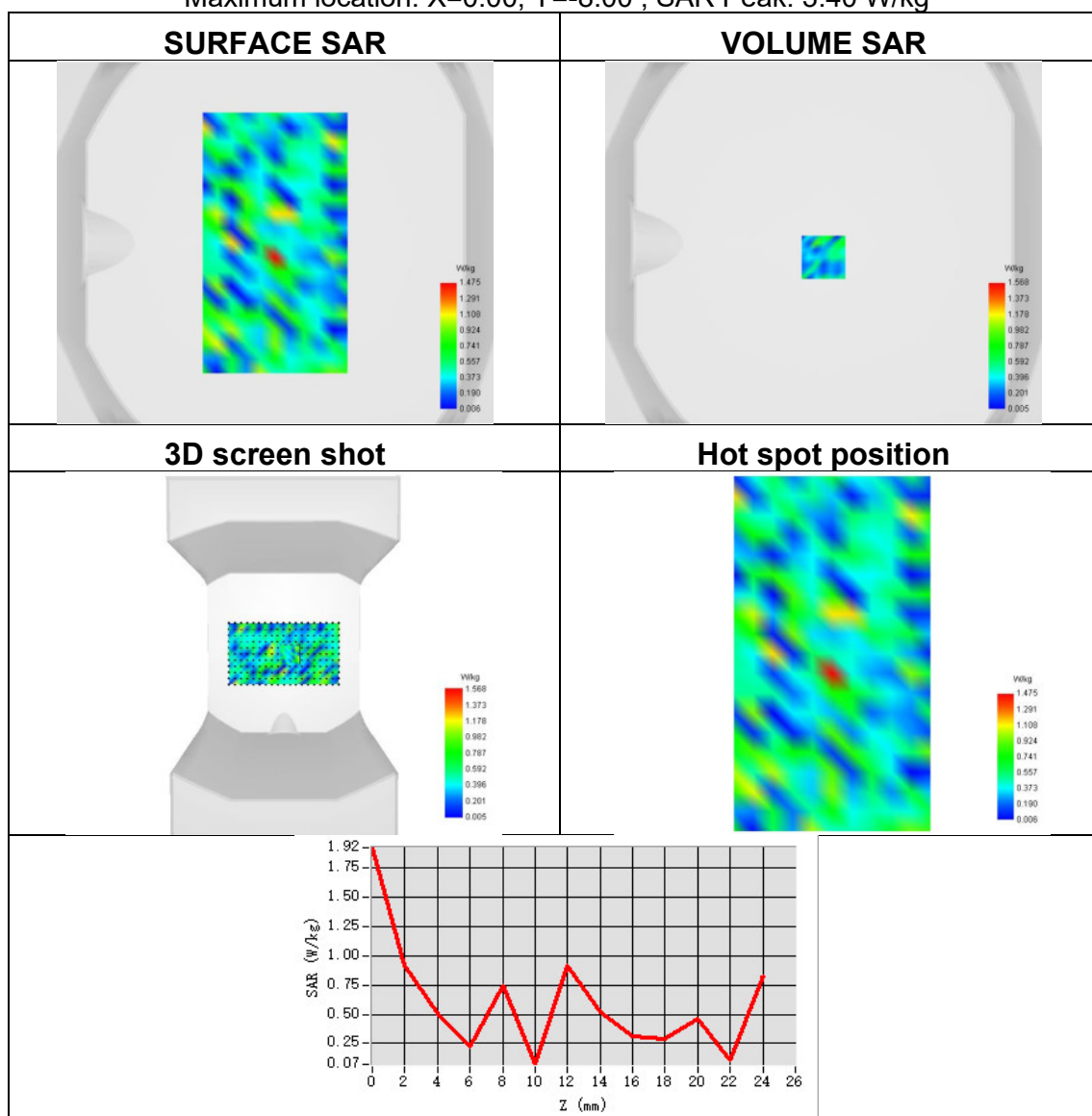




Plot 14:

Test Date	2025-08-28
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Front Side
Band	U-NII-1
Signal	IEEE 802.11a
Frequency	5240
SAR 10g (W/Kg)	0.373
SAR 1g (W/Kg)	0.535
ConvF	1.99
Relative permittivity	36.78
Conductivity (S/m)	4.67

Maximum location: X=0.00, Y=-8.00 ; SAR Peak: 3.40 W/kg

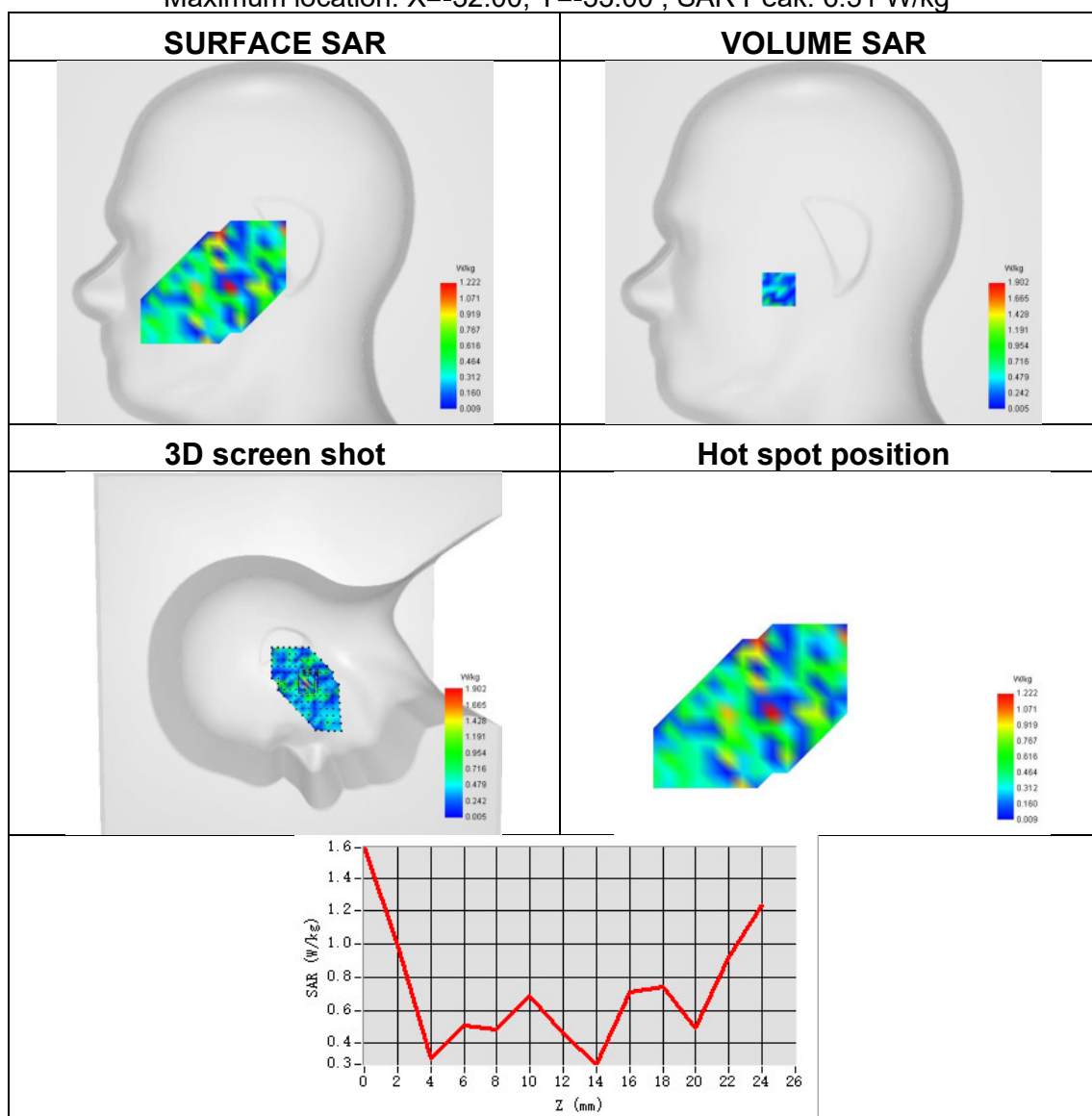




Plot 15:

Test Date	2025-08-16
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Right head
Device Position	Cheek
Band	U-NII-2a
Signal	IEEE 802.11a
Frequency	5320
SAR 10g (W/Kg)	0.307
SAR 1g (W/Kg)	0.623
ConvF	1.87
Relative permittivity	36.25
Conductivity (S/m)	4.89

Maximum location: X=-32.00, Y=-33.00 ; SAR Peak: 6.31 W/kg

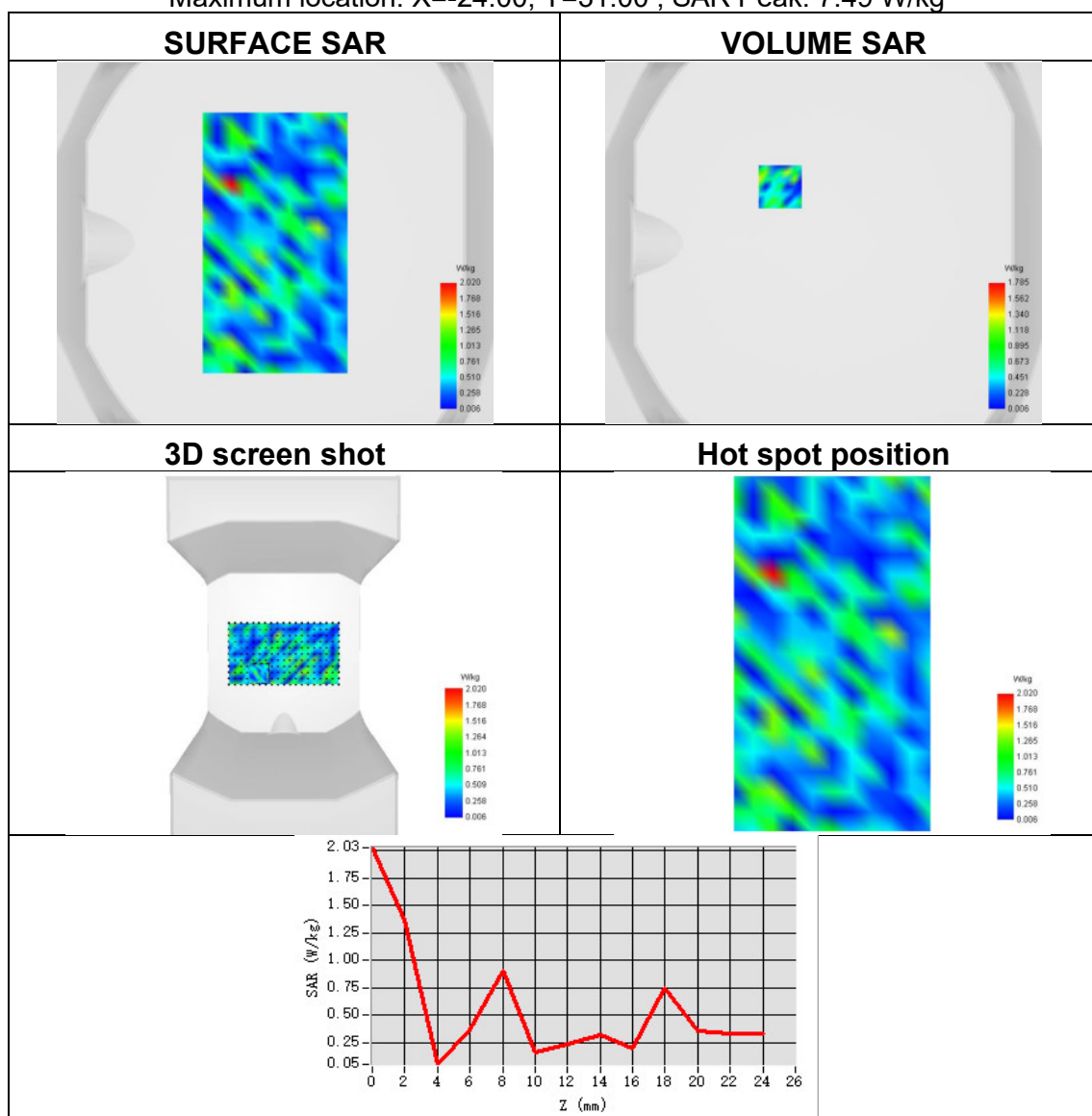




Plot 16:

Test Date	2025-08-16
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Front Side
Band	U-NII-2a
Signal	IEEE 802.11a
Frequency	5320
SAR 10g (W/Kg)	0.394
SAR 1g (W/Kg)	0.630
ConvF	1.87
Relative permittivity	36.25
Conductivity (S/m)	4.89

Maximum location: X=-24.00, Y=31.00 ; SAR Peak: 7.49 W/kg

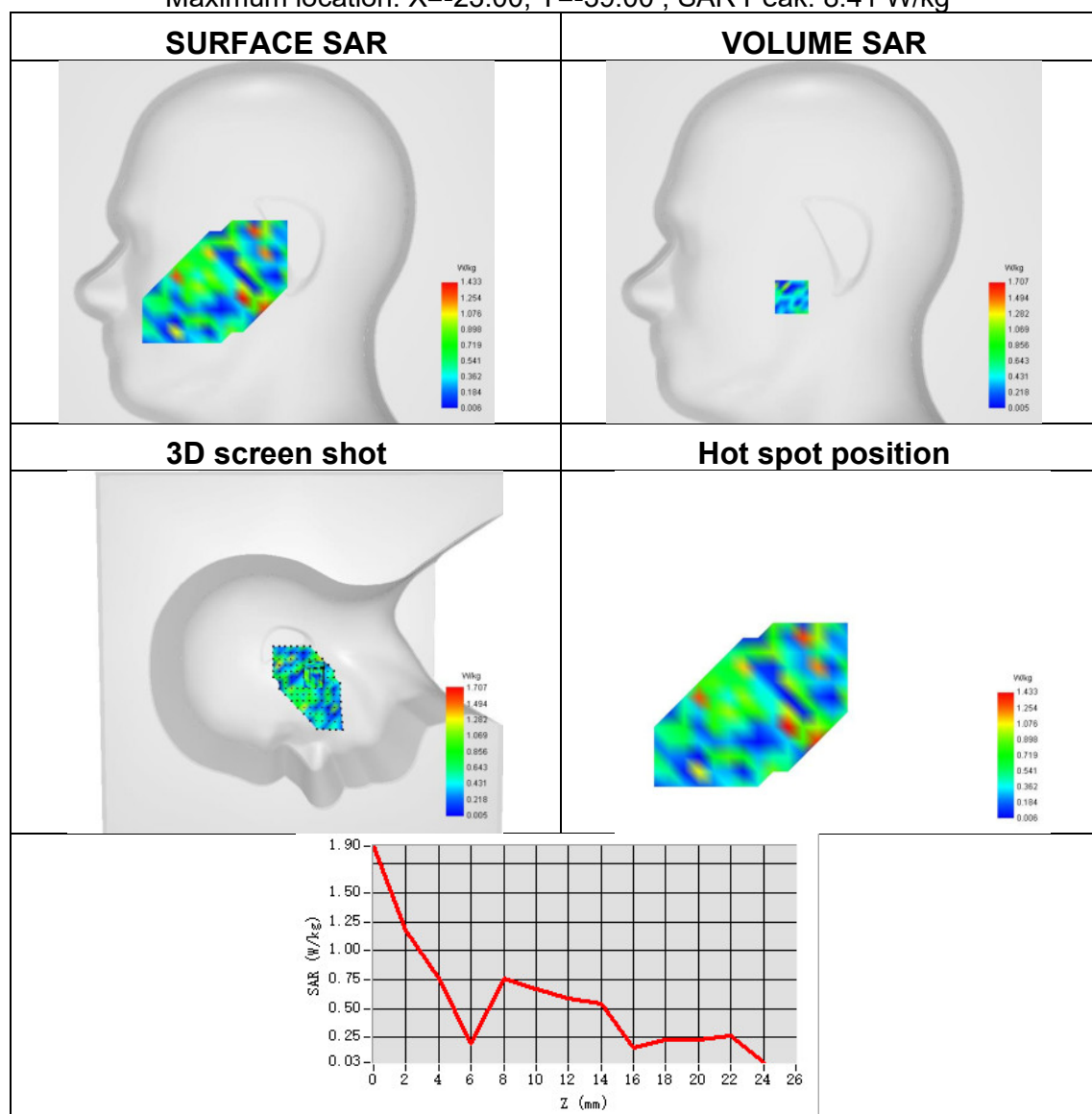




Plot 17:

Test Date	2025-08-16
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Right head
Device Position	Cheek
Band	U-NII-2c
Signal	IEEE 802.11a
Frequency	5500
SAR 10g (W/Kg)	0.277
SAR 1g (W/Kg)	0.451
ConvF	1.87
Relative permittivity	36.56
Conductivity (S/m)	5.03

Maximum location: X=-23.00, Y=-39.00 ; SAR Peak: 8.41 W/kg

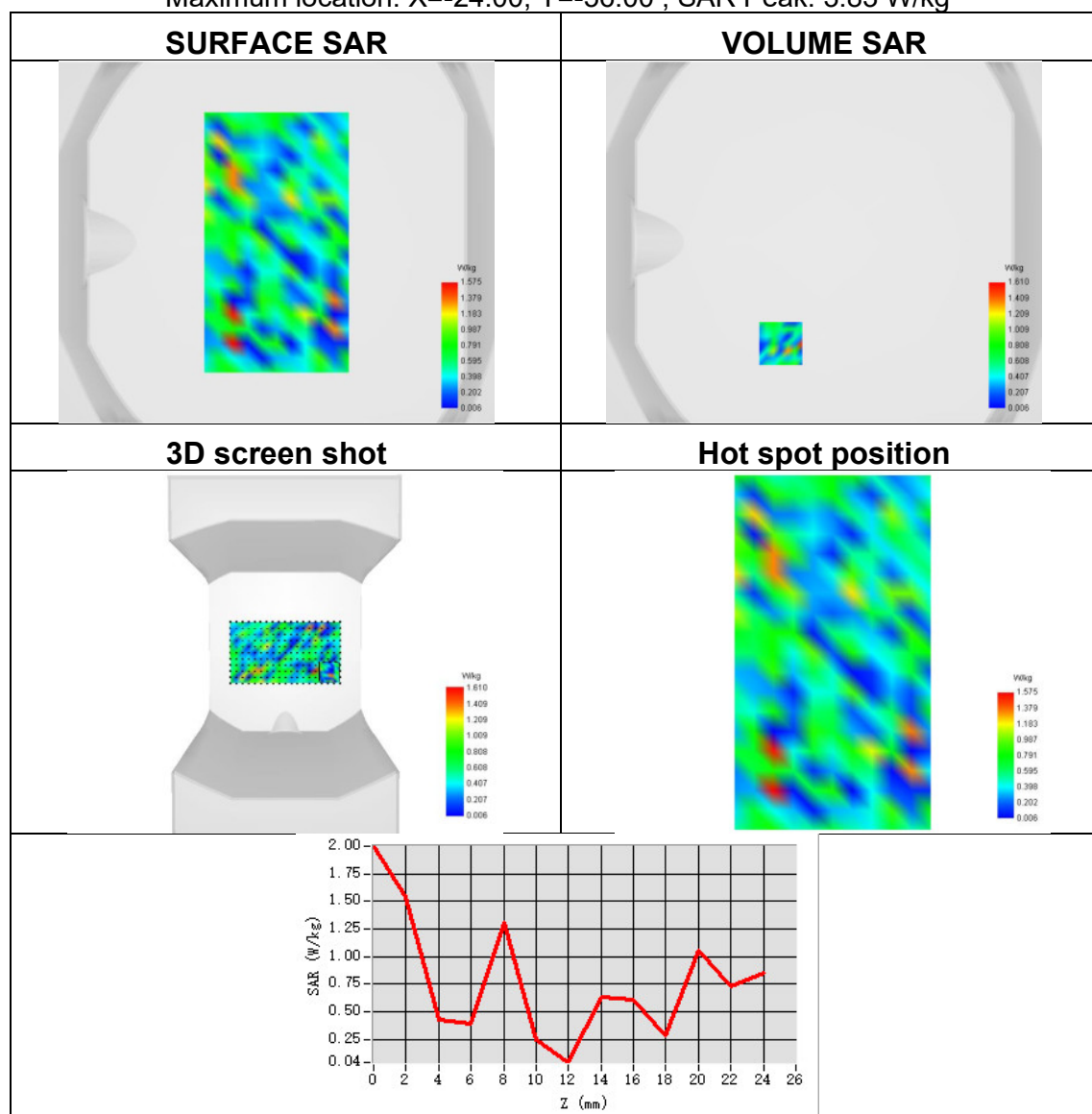




Plot 18:

Test Date	2025-08-16
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Front Side
Band	U-NII-2c
Signal	IEEE 802.11a
Frequency	5500
SAR 10g (W/Kg)	0.322
SAR 1g (W/Kg)	0.628
ConvF	1.87
Relative permittivity	36.56
Conductivity (S/m)	5.03

Maximum location: X=-24.00, Y=-56.00 ; SAR Peak: 3.83 W/kg

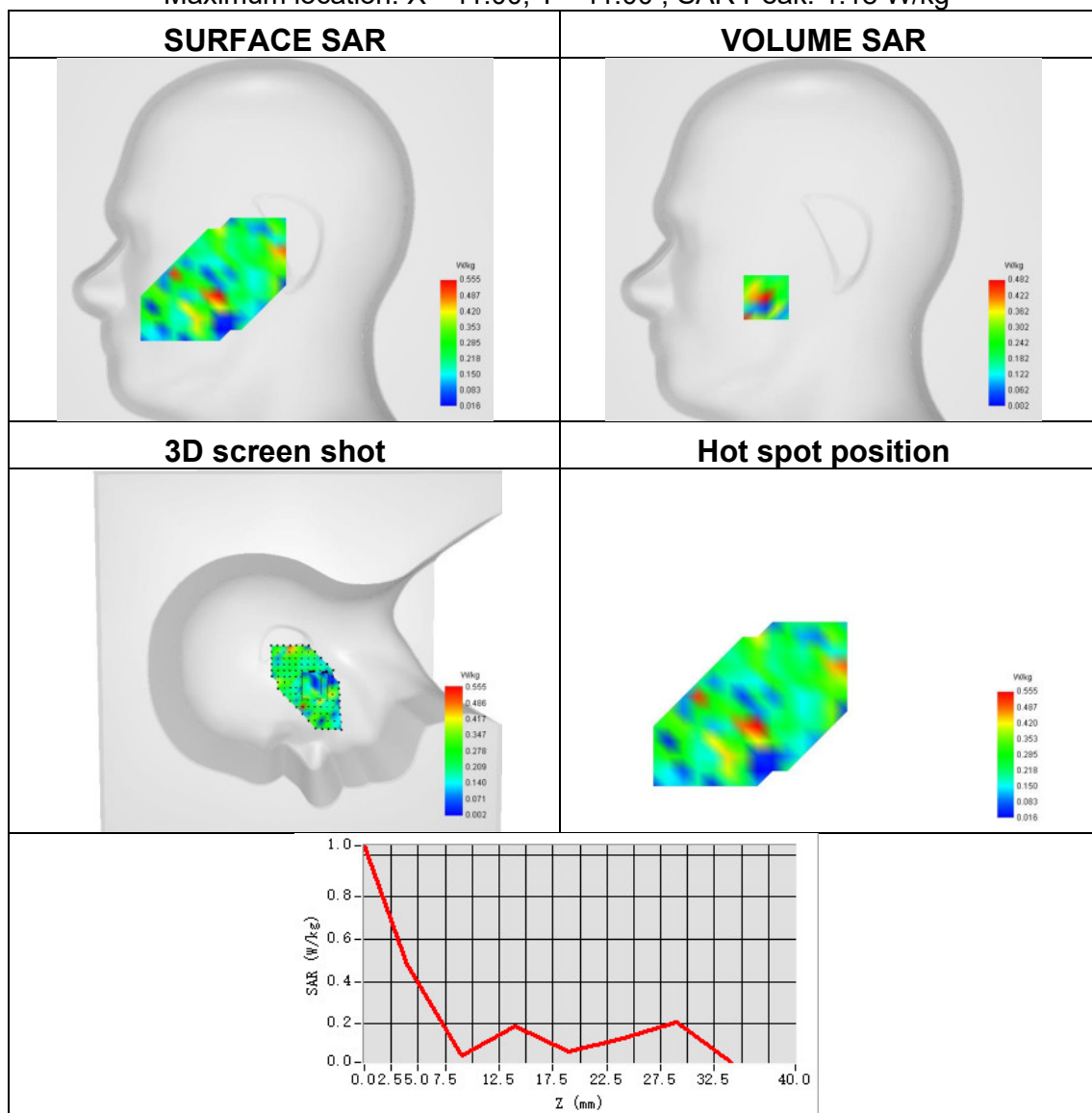




Plot 19:

Test Date	2025-08-24
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 2
Signal	LTE FDD
Frequency	1880
SAR 10g (W/Kg)	0.206
SAR 1g (W/Kg)	0.436
ConvF	2.20
Relative permittivity	40.06
Conductivity (S/m)	1.43

Maximum location: X=-41.00, Y=-41.00 ; SAR Peak: 1.18 W/kg

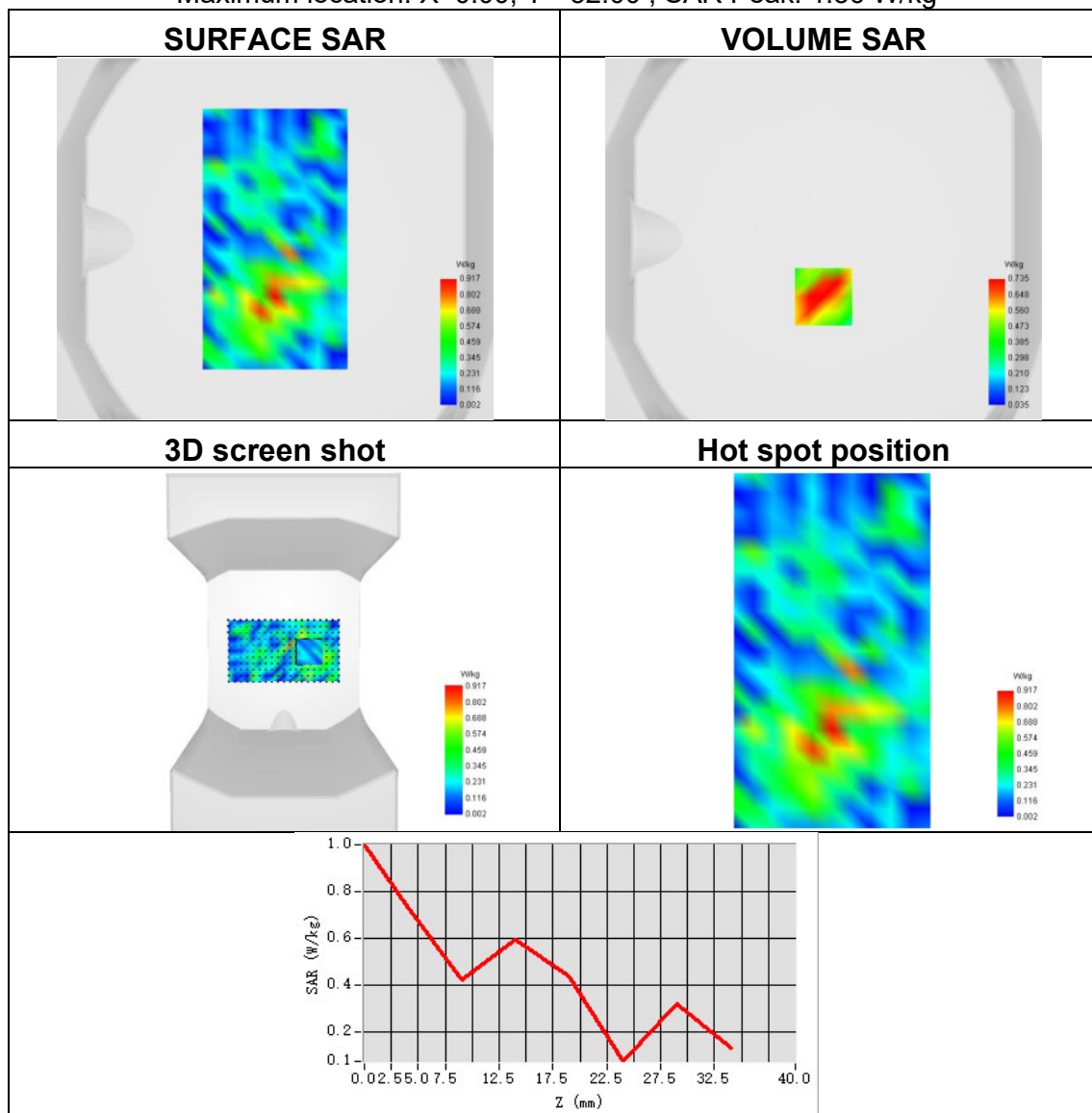




Plot 20:

Test Date	2025-08-24
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 2
Signal	LTE FDD
Frequency	1880
SAR 10g (W/Kg)	0.466
SAR 1g (W/Kg)	0.804
ConvF	2.20
Relative permittivity	40.06
Conductivity (S/m)	1.43

Maximum location: X=0.00, Y=-32.00 ; SAR Peak: 1.56 W/kg

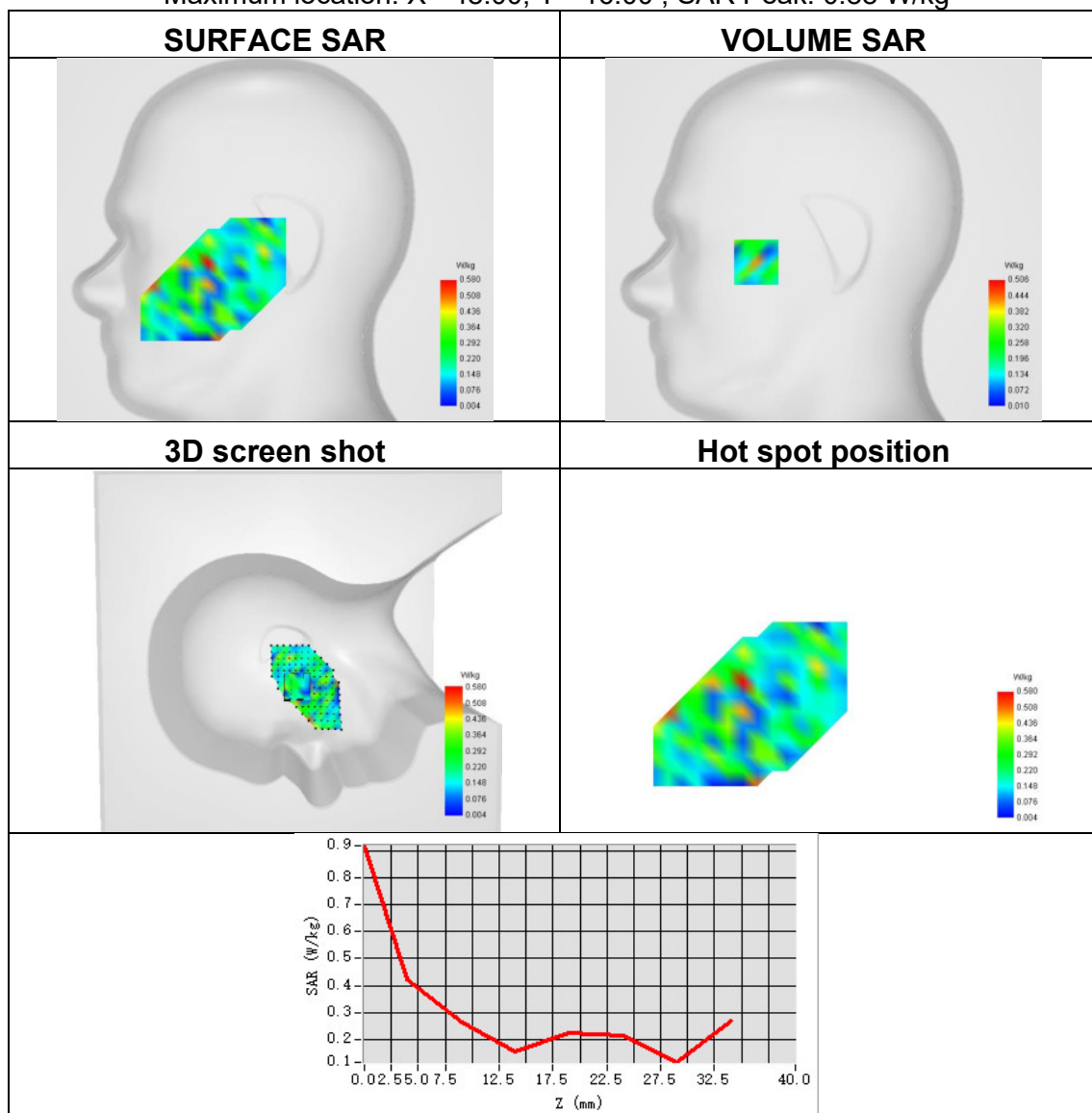




Plot 21:

Test Date	2025-08-21
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 4
Signal	LTE FDD
Frequency	1720
SAR 10g (W/Kg)	0.199
SAR 1g (W/Kg)	0.371
ConvF	1.92
Relative permittivity	40.61
Conductivity (S/m)	1.36

Maximum location: X=-48.00, Y=-16.00 ; SAR Peak: 0.88 W/kg

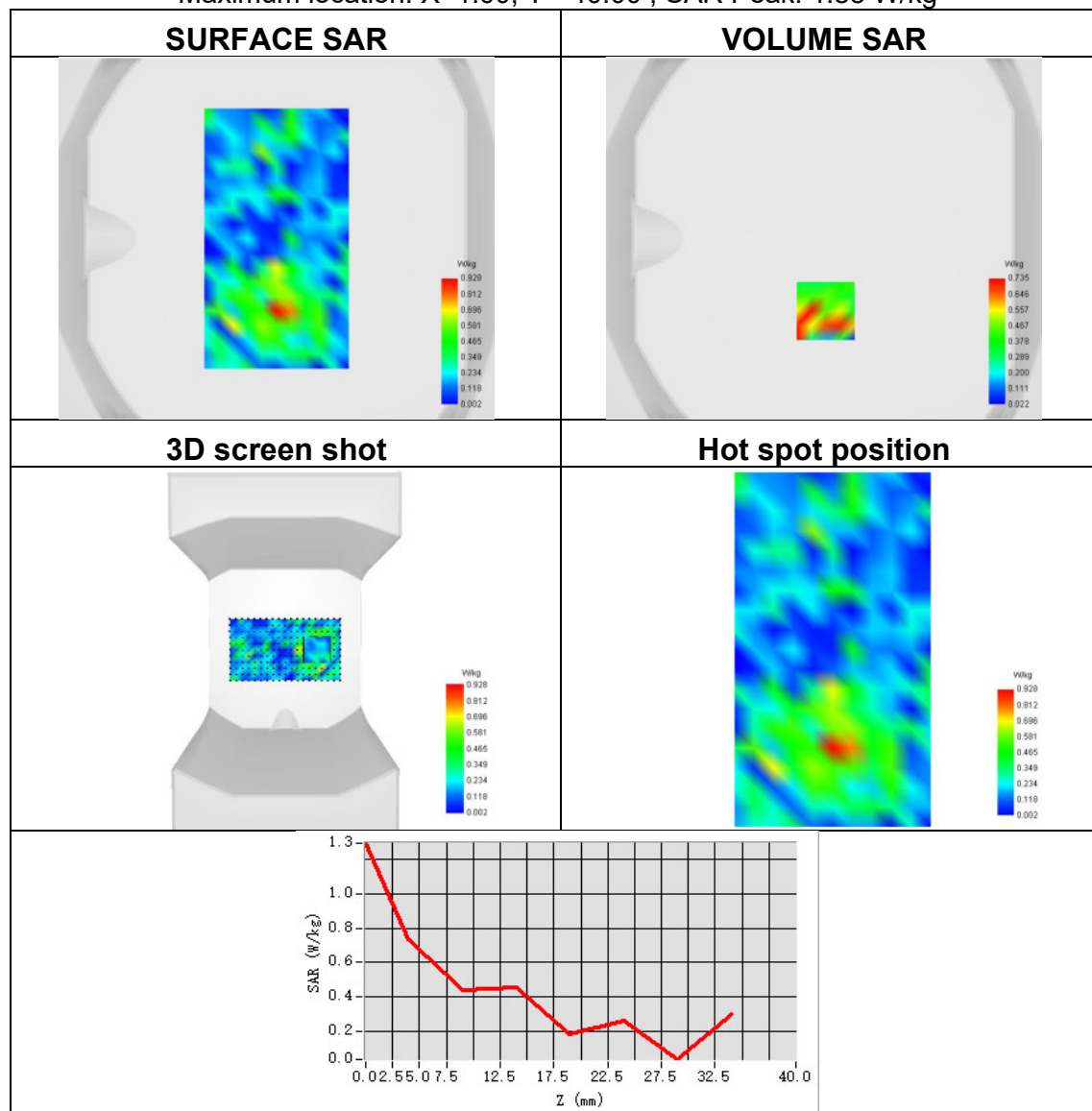




Plot 22:

Test Date	2025-08-21
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 4
Signal	LTE FDD
Frequency	1720
SAR 10g (W/Kg)	0.340
SAR 1g (W/Kg)	0.780
ConvF	1.92
Relative permittivity	40.61
Conductivity (S/m)	1.36

Maximum location: X=1.00, Y=-40.00 ; SAR Peak: 1.88 W/kg

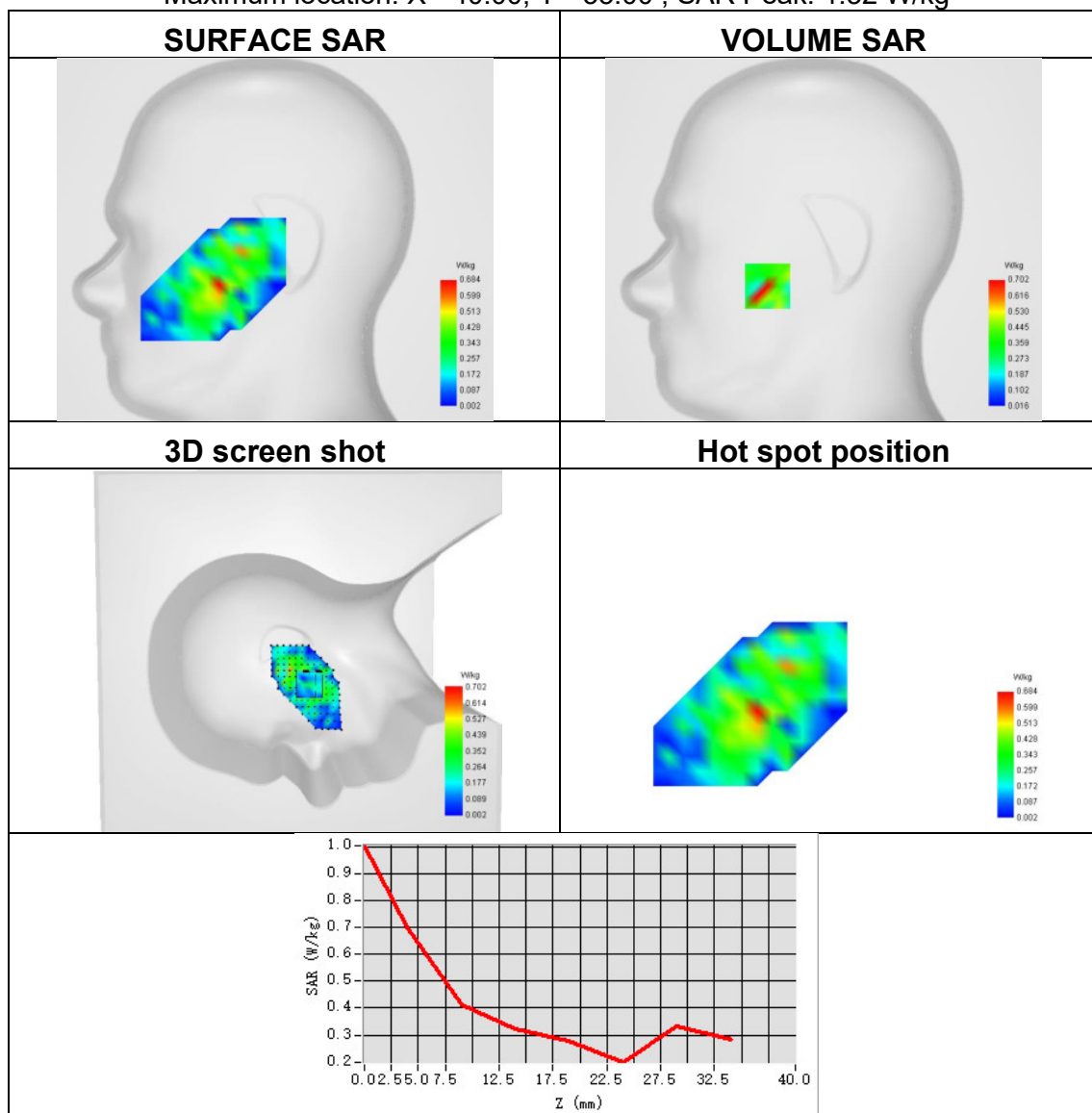




Plot 23:

Test Date	2025-08-18
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 5
Signal	LTE FDD
Frequency	829
SAR 10g (W/Kg)	0.278
SAR 1g (W/Kg)	0.569
ConvF	1.72
Relative permittivity	42.43
Conductivity (S/m)	0.94

Maximum location: X=-40.00, Y=-33.00 ; SAR Peak: 1.32 W/kg

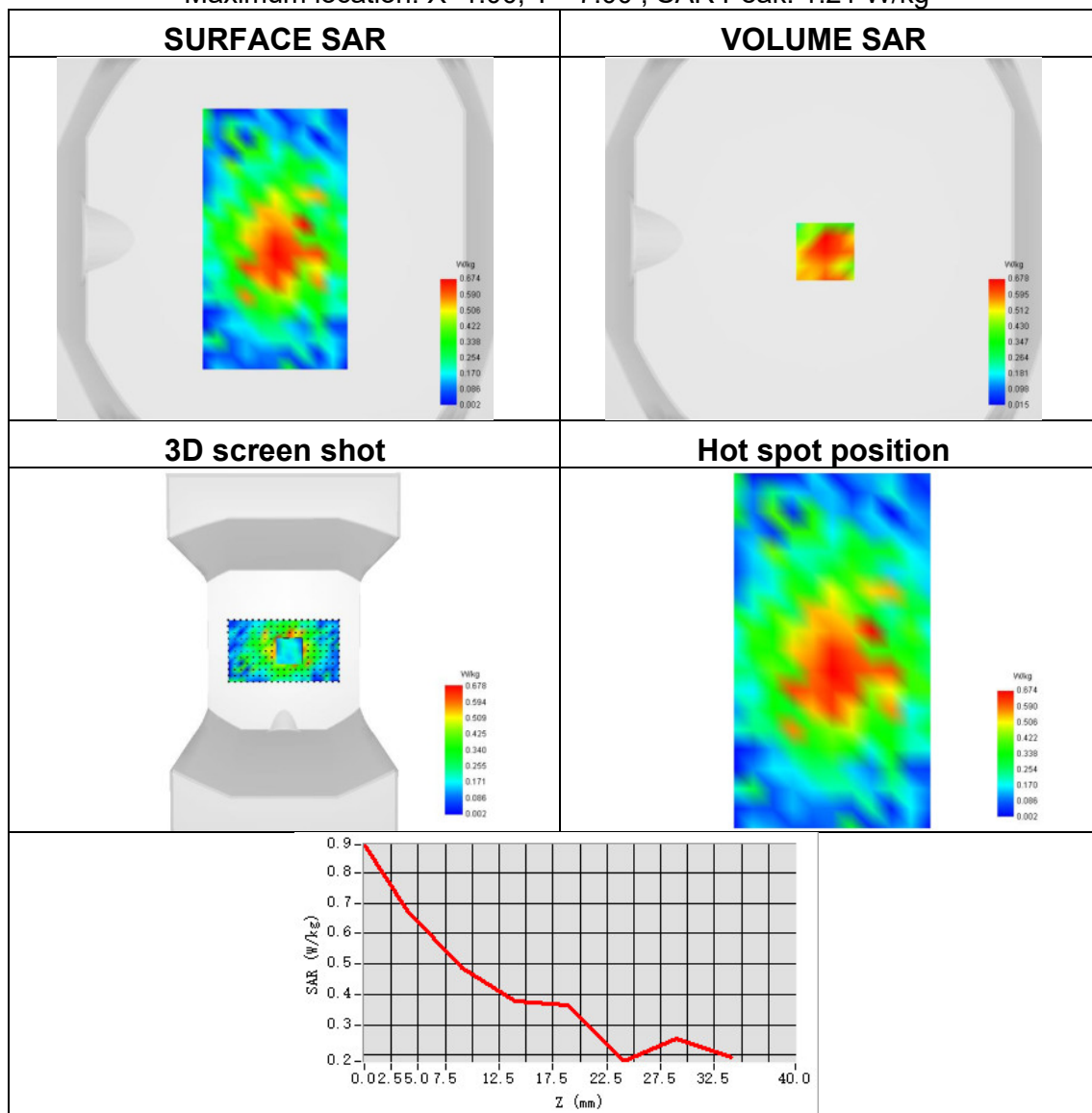




Plot 24:

Test Date	2025-08-18
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 5
Signal	LTE FDD
Frequency	829
SAR 10g (W/Kg)	0.395
SAR 1g (W/Kg)	0.646
ConvF	1.72
Relative permittivity	42.43
Conductivity (S/m)	0.94

Maximum location: X=1.00, Y=-7.00 ; SAR Peak: 1.21 W/kg

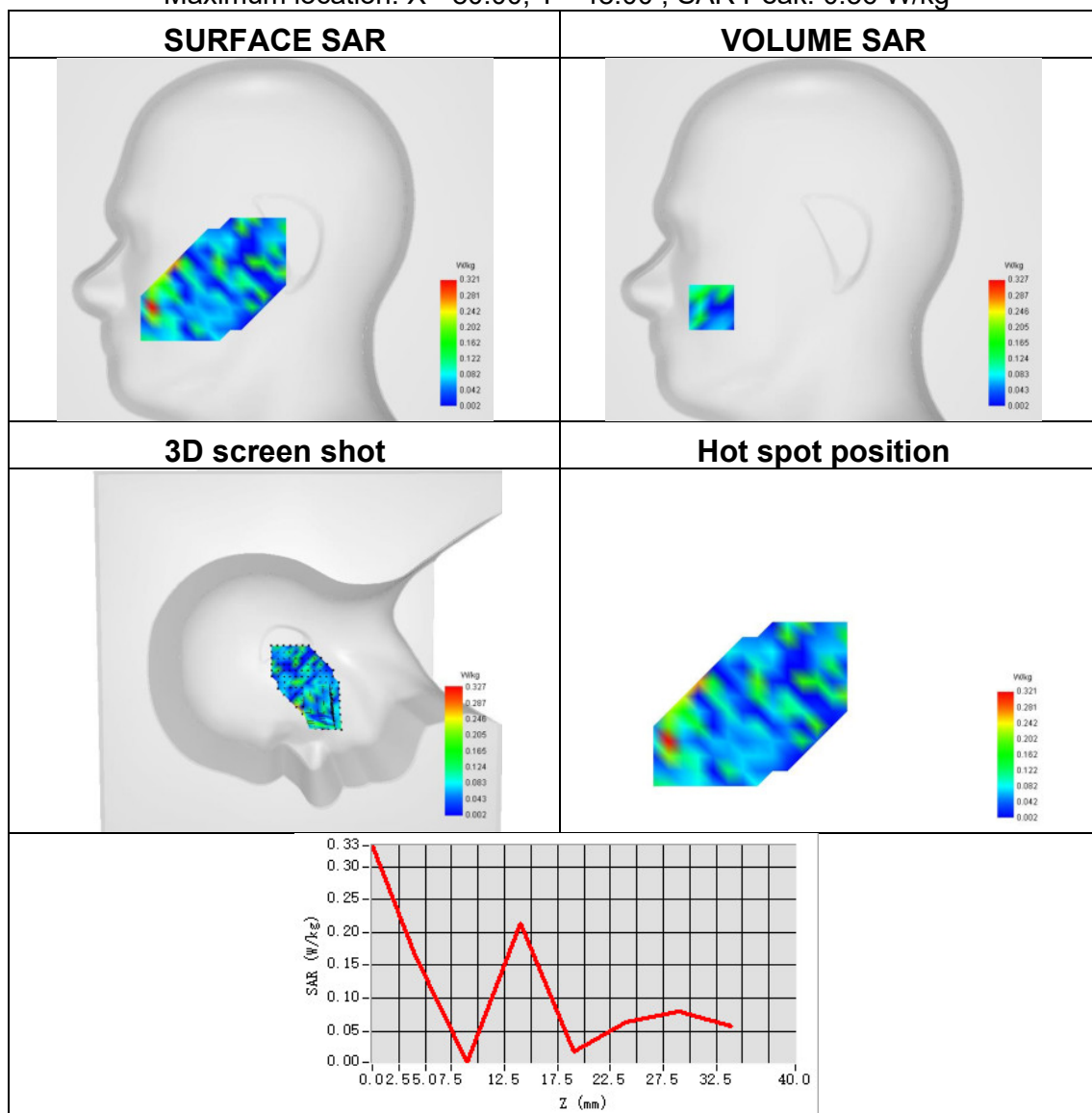




Plot 25:

Test Date	2025-08-27
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 7
Signal	LTE FDD
Frequency	2510
SAR 10g (W/Kg)	0.115
SAR 1g (W/Kg)	0.214
ConvF	2.37
Relative permittivity	39.18
Conductivity (S/m)	1.92

Maximum location: X=-80.00, Y=-48.00 ; SAR Peak: 0.56 W/kg

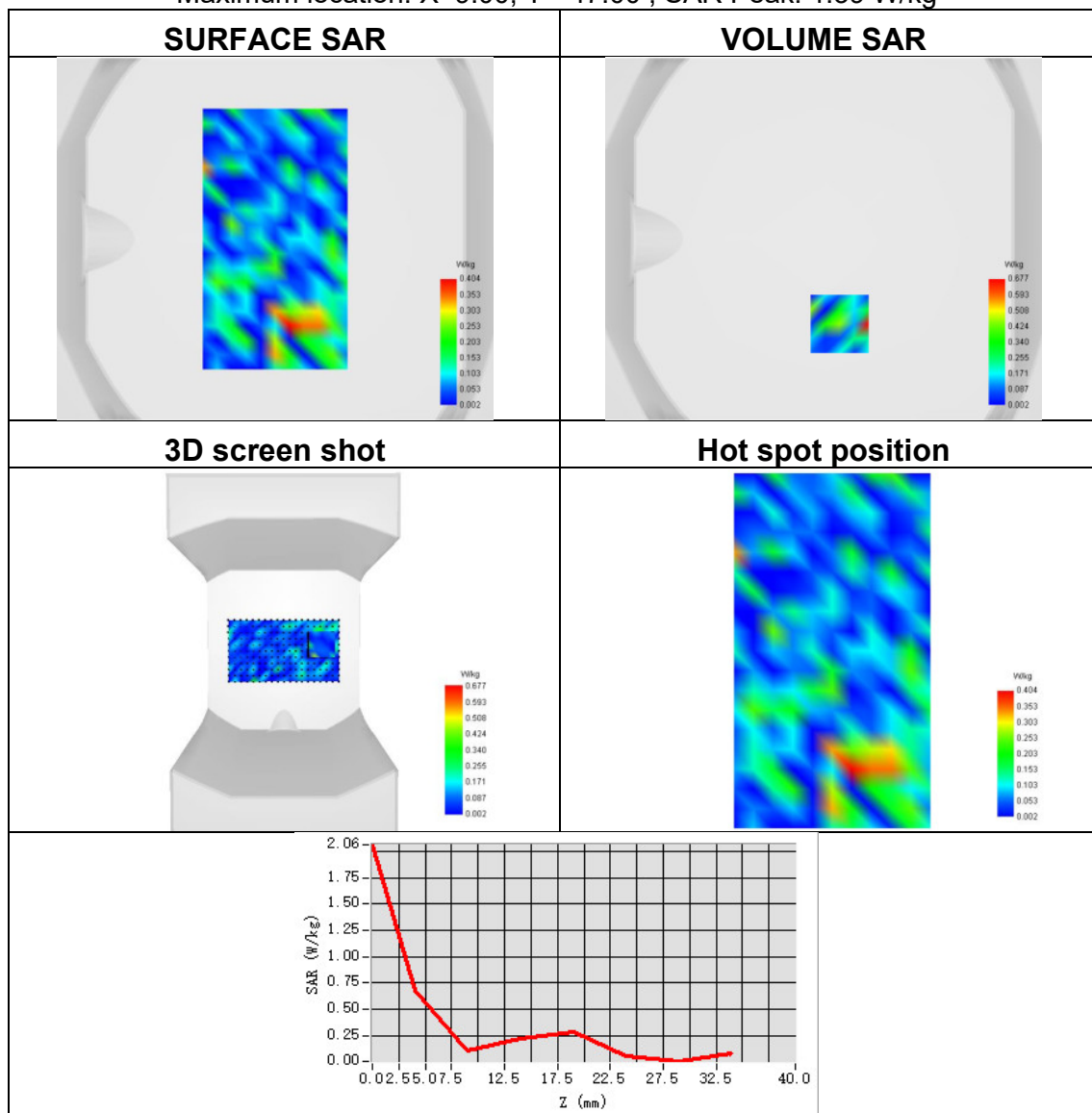




Plot 26:

Test Date	2025-08-27
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 7
Signal	LTE FDD
Frequency	2510
SAR 10g (W/Kg)	0.160
SAR 1g (W/Kg)	0.364
ConvF	2.37
Relative permittivity	39.18
Conductivity (S/m)	1.92

Maximum location: X=9.00, Y=-47.00 ; SAR Peak: 1.39 W/kg

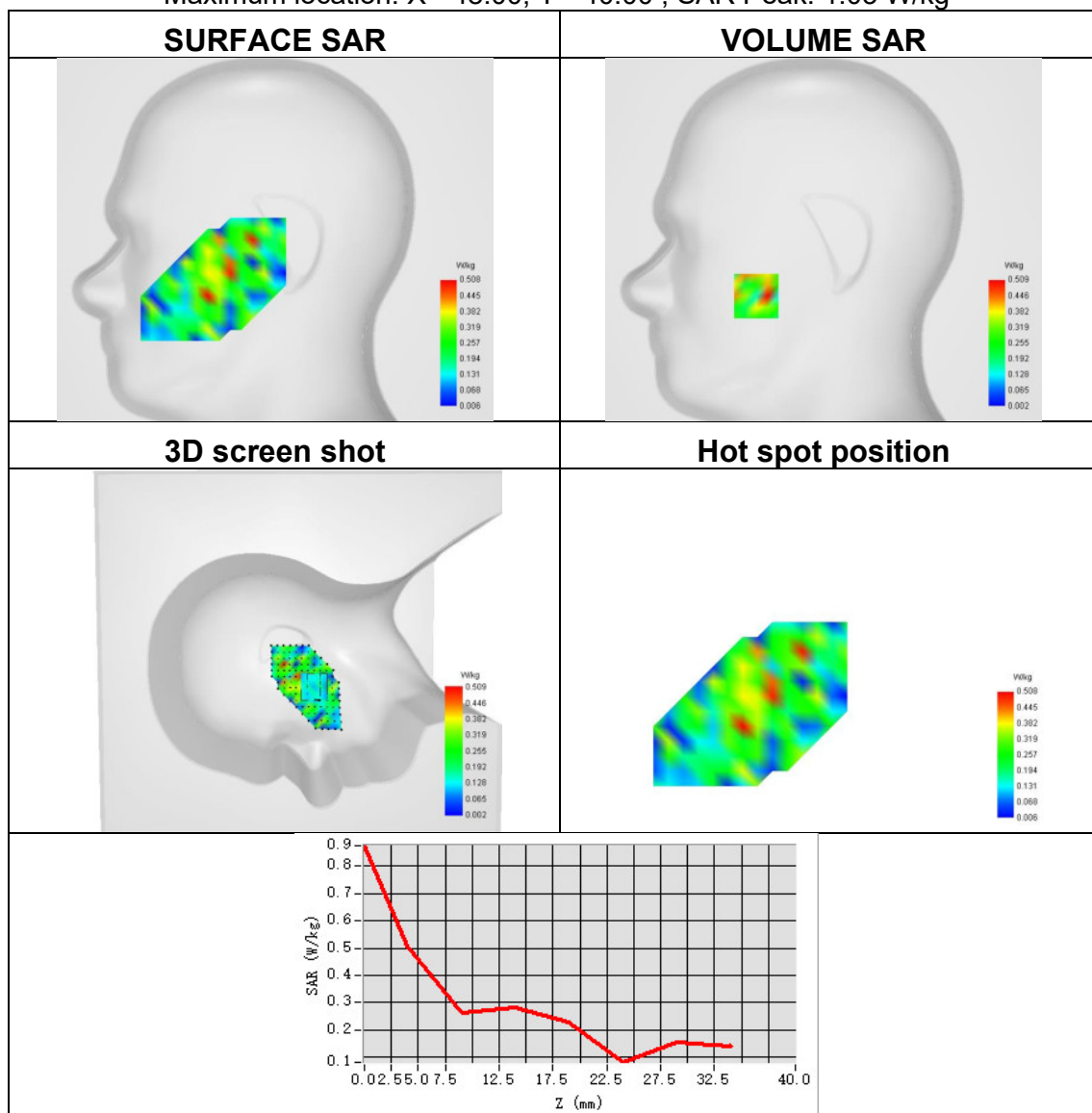




Plot 27:

Test Date	2025-08-17
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 12
Signal	LTE FDD
Frequency	704
SAR 10g (W/Kg)	0.253
SAR 1g (W/Kg)	0.428
ConvF	1.67
Relative permittivity	42.26
Conductivity (S/m)	0.88

Maximum location: X=-48.00, Y=-40.00 ; SAR Peak: 1.03 W/kg

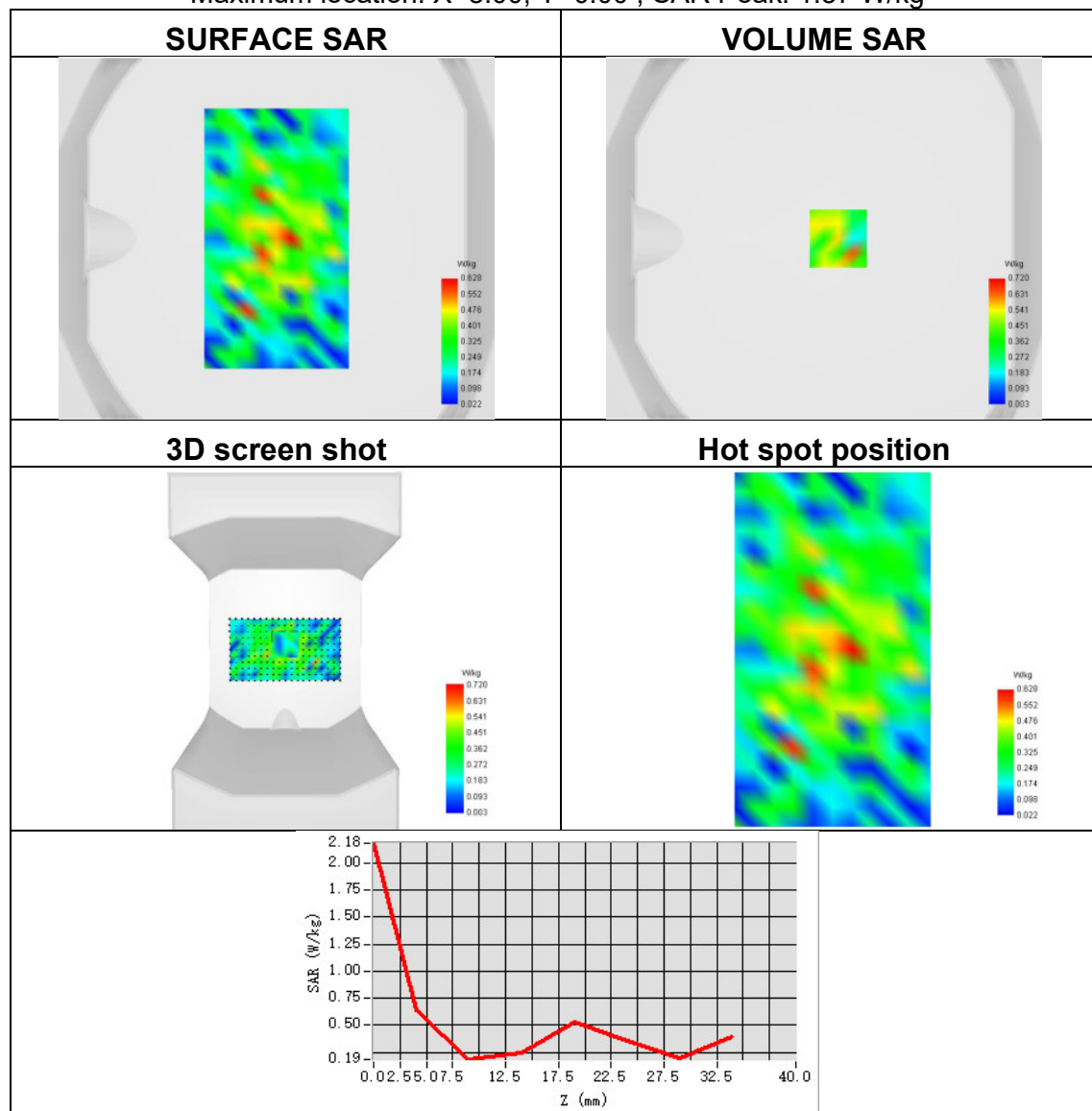




Plot 28:

Test Date	2025-08-17
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 12
Signal	LTE FDD
Frequency	704
SAR 10g (W/Kg)	0.338
SAR 1g (W/Kg)	0.738
ConvF	1.67
Relative permittivity	42.26
Conductivity (S/m)	0.88

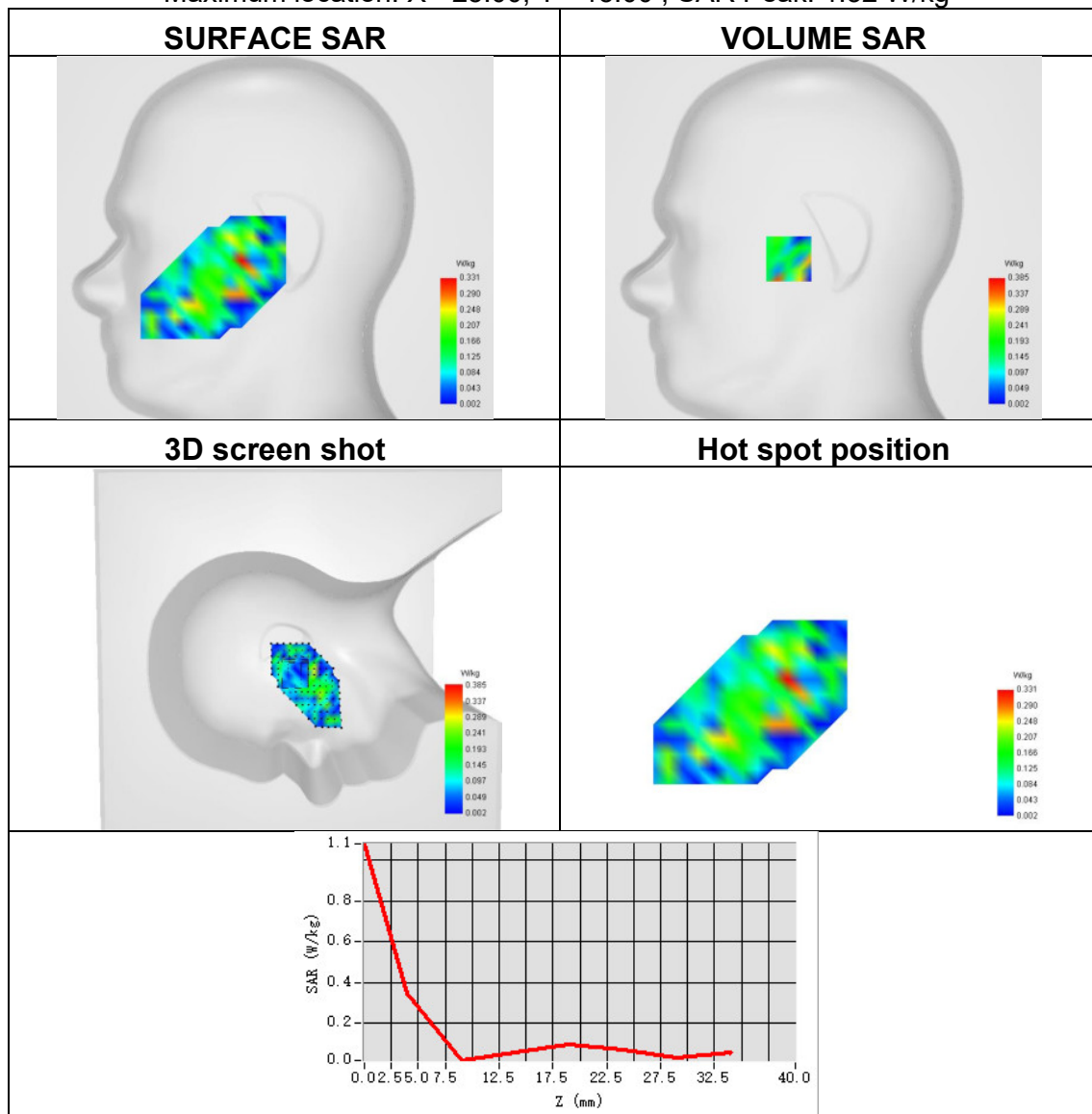
Maximum location: X=8.00, Y=0.00 ; SAR Peak: 1.57 W/kg



Plot 29:

Test Date	2025-08-20
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 13
Signal	LTE FDD
Frequency	782
SAR 10g (W/Kg)	0.105
SAR 1g (W/Kg)	0.196
ConvF	1.67
Relative permittivity	42.54
Conductivity (S/m)	0.85

Maximum location: X=-25.00, Y=-15.00 ; SAR Peak: 1.32 W/kg

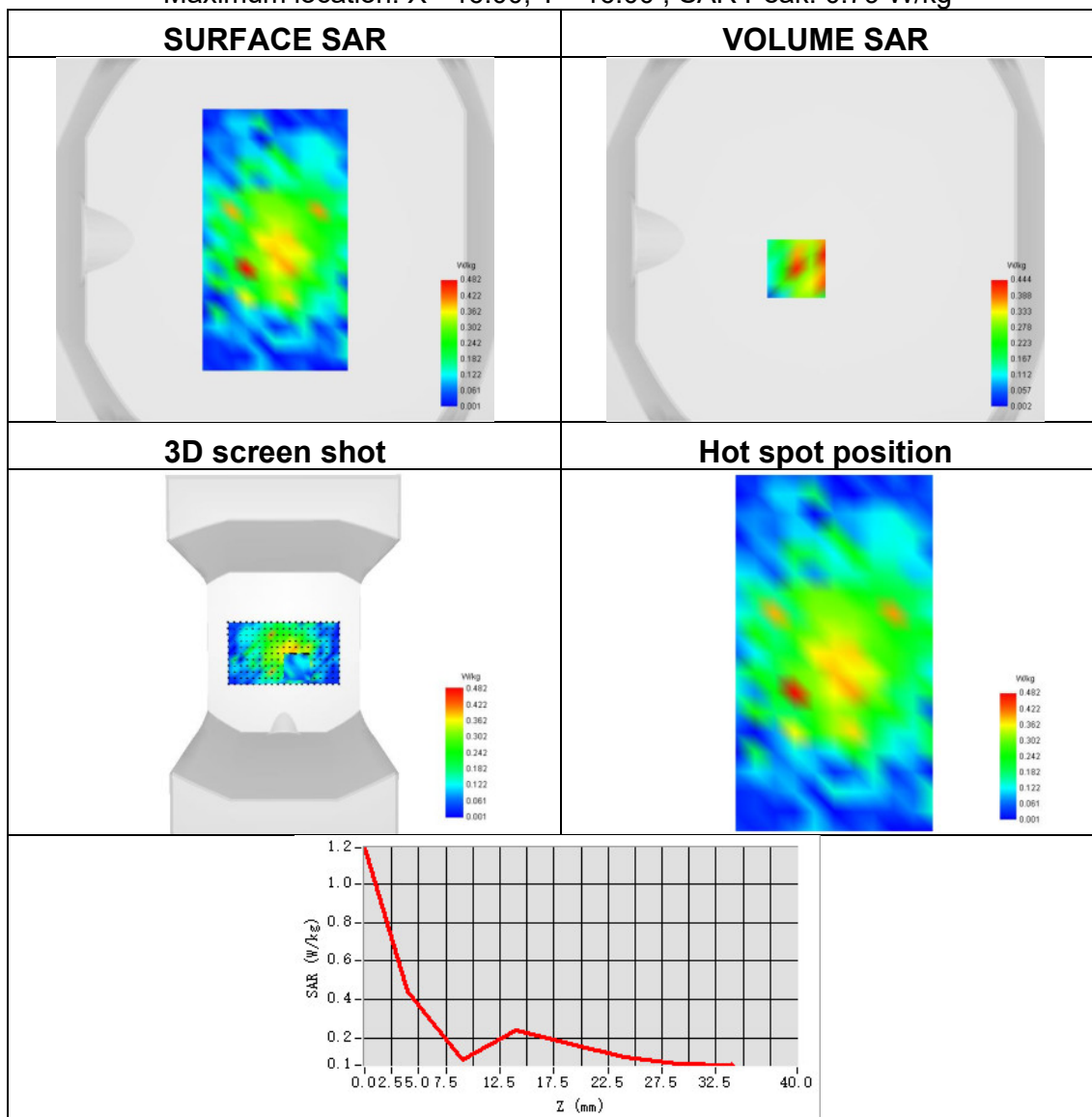




Plot 30:

Test Date	2025-08-20
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 13
Signal	LTE FDD
Frequency	782
SAR 10g (W/Kg)	0.212
SAR 1g (W/Kg)	0.370
ConvF	1.67
Relative permittivity	42.54
Conductivity (S/m)	0.85

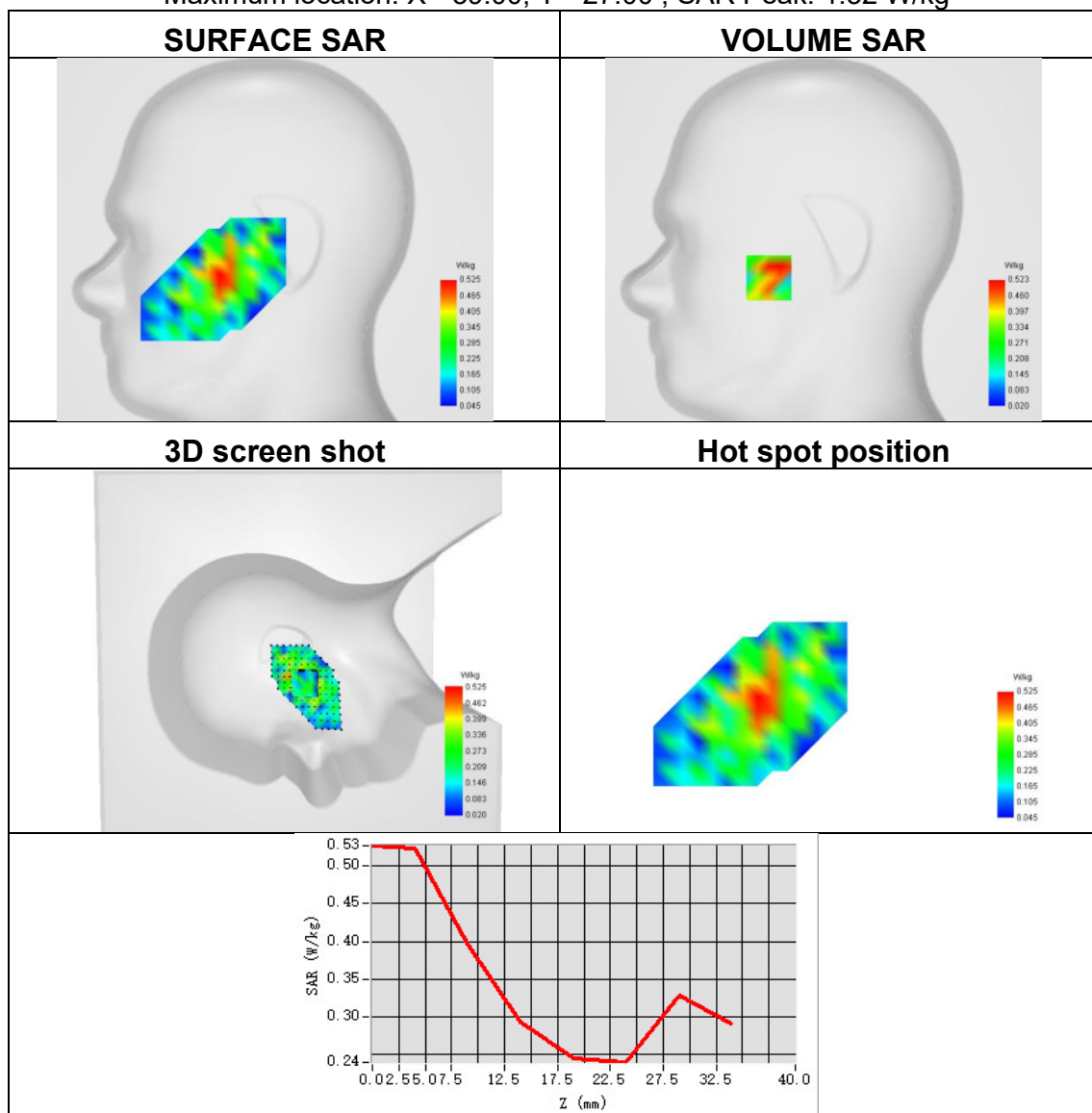
Maximum location: X=-16.00, Y=-16.00 ; SAR Peak: 0.79 W/kg



Plot 31:

Test Date	2025-08-20
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 14
Signal	LTE FDD
Frequency	793
SAR 10g (W/Kg)	0.337
SAR 1g (W/Kg)	0.622
ConvF	1.67
Relative permittivity	42.54
Conductivity (S/m)	0.85

Maximum location: X=-39.00, Y=-27.00 ; SAR Peak: 1.32 W/kg

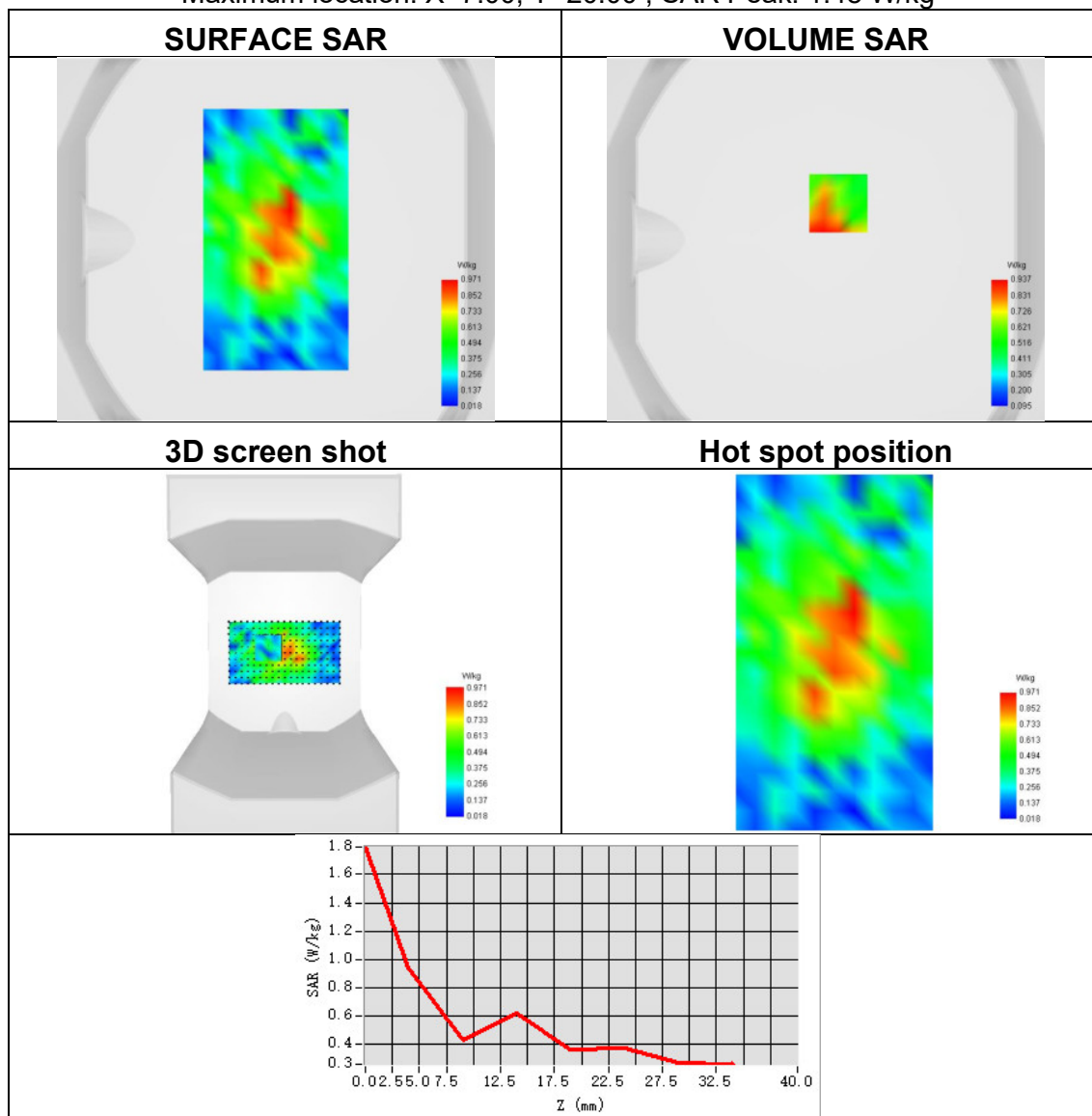




Plot 32:

Test Date	2025-08-20
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 14
Signal	LTE FDD
Frequency	793
SAR 10g (W/Kg)	0.452
SAR 1g (W/Kg)	0.860
ConvF	1.67
Relative permittivity	42.54
Conductivity (S/m)	0.85

Maximum location: X=7.00, Y=20.00 ; SAR Peak: 1.48 W/kg

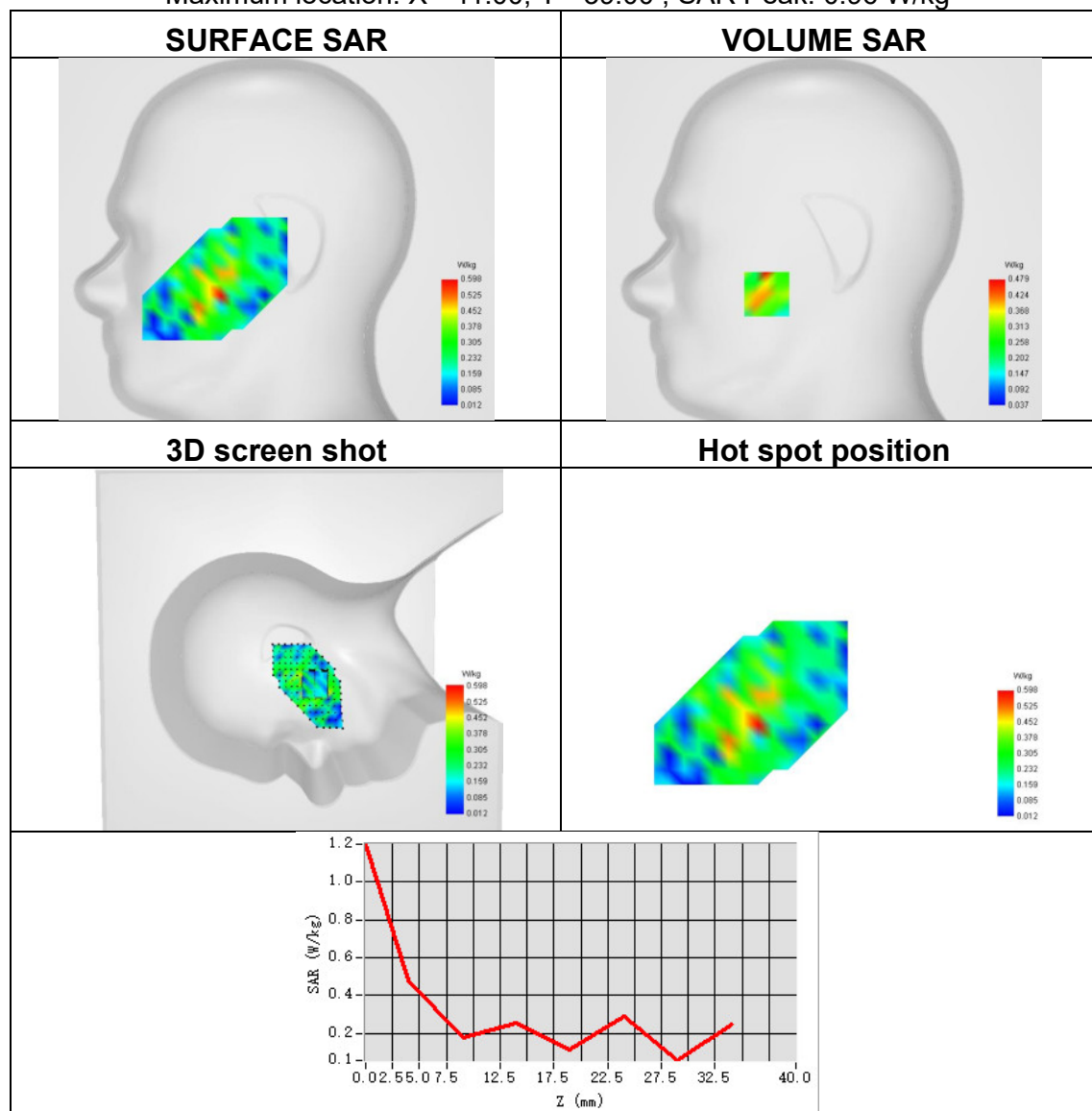




Plot 33:

Test Date	2025-08-17
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 17
Signal	LTE FDD
Frequency	711
SAR 10g (W/Kg)	0.290
SAR 1g (W/Kg)	0.511
ConvF	1.67
Relative permittivity	42.26
Conductivity (S/m)	0.88

Maximum location: X=-41.00, Y=-39.00 ; SAR Peak: 0.96 W/kg

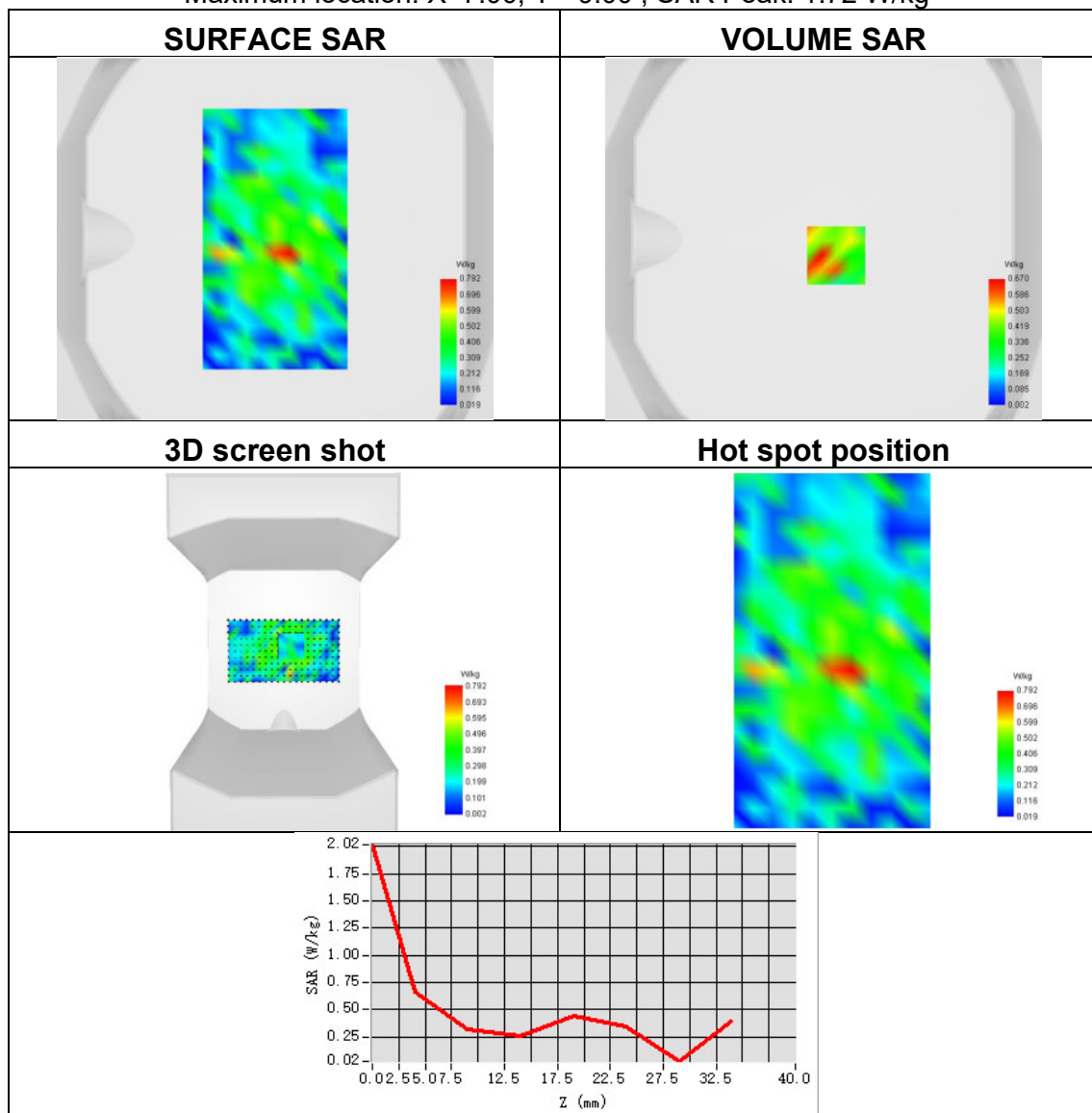




Plot 34:

Test Date	2025-08-17
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 17
Signal	LTE FDD
Frequency	711
SAR 10g (W/Kg)	0.329
SAR 1g (W/Kg)	0.630
ConvF	1.67
Relative permittivity	42.26
Conductivity (S/m)	0.88

Maximum location: X=7.00, Y=-9.00 ; SAR Peak: 1.72 W/kg

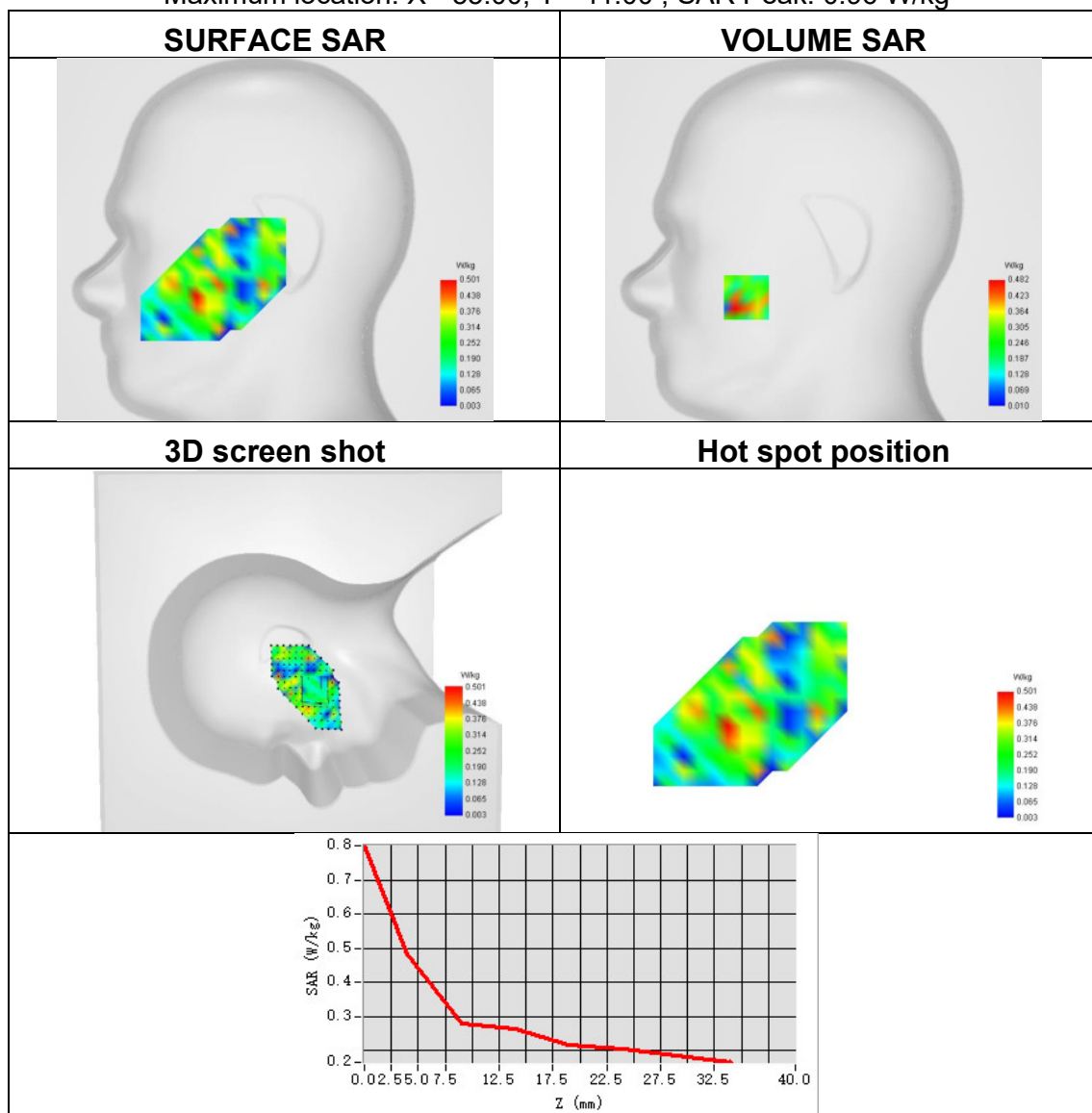




Plot 35:

Test Date	2025-08-27
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 25
Signal	LTE FDD
Frequency	1882.5
SAR 10g (W/Kg)	0.210
SAR 1g (W/Kg)	0.372
ConvF	2.20
Relative permittivity	40.81
Conductivity (S/m)	1.46

Maximum location: X=-55.00, Y=-41.00 ; SAR Peak: 0.96 W/kg

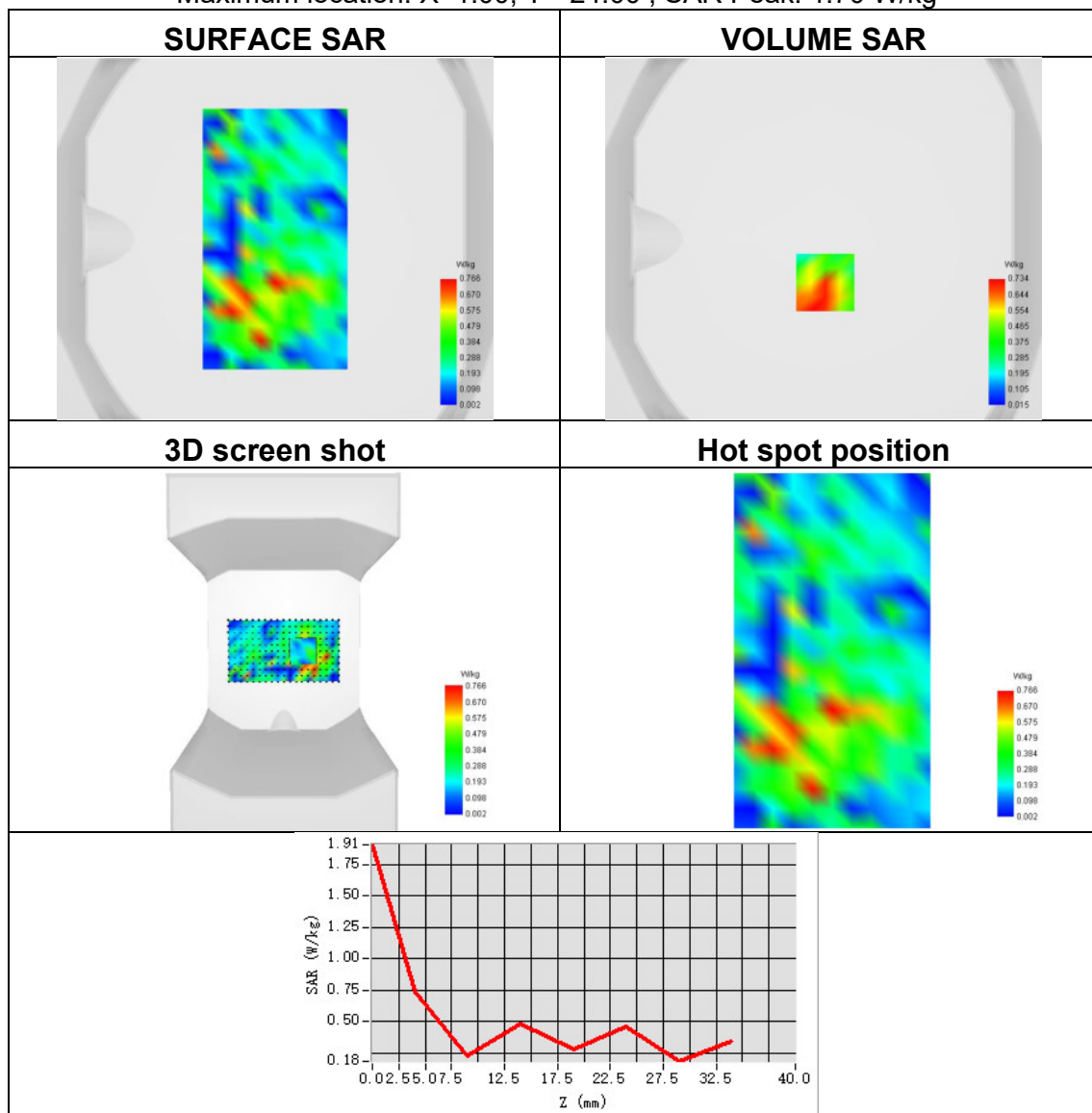




Plot 36:

Test Date	2025-08-27
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 25
Signal	LTE FDD
Frequency	1882.5
SAR 10g (W/Kg)	0.410
SAR 1g (W/Kg)	0.843
ConvF	2.20
Relative permittivity	40.81
Conductivity (S/m)	1.46

Maximum location: X=1.00, Y=-24.00 ; SAR Peak: 1.70 W/kg

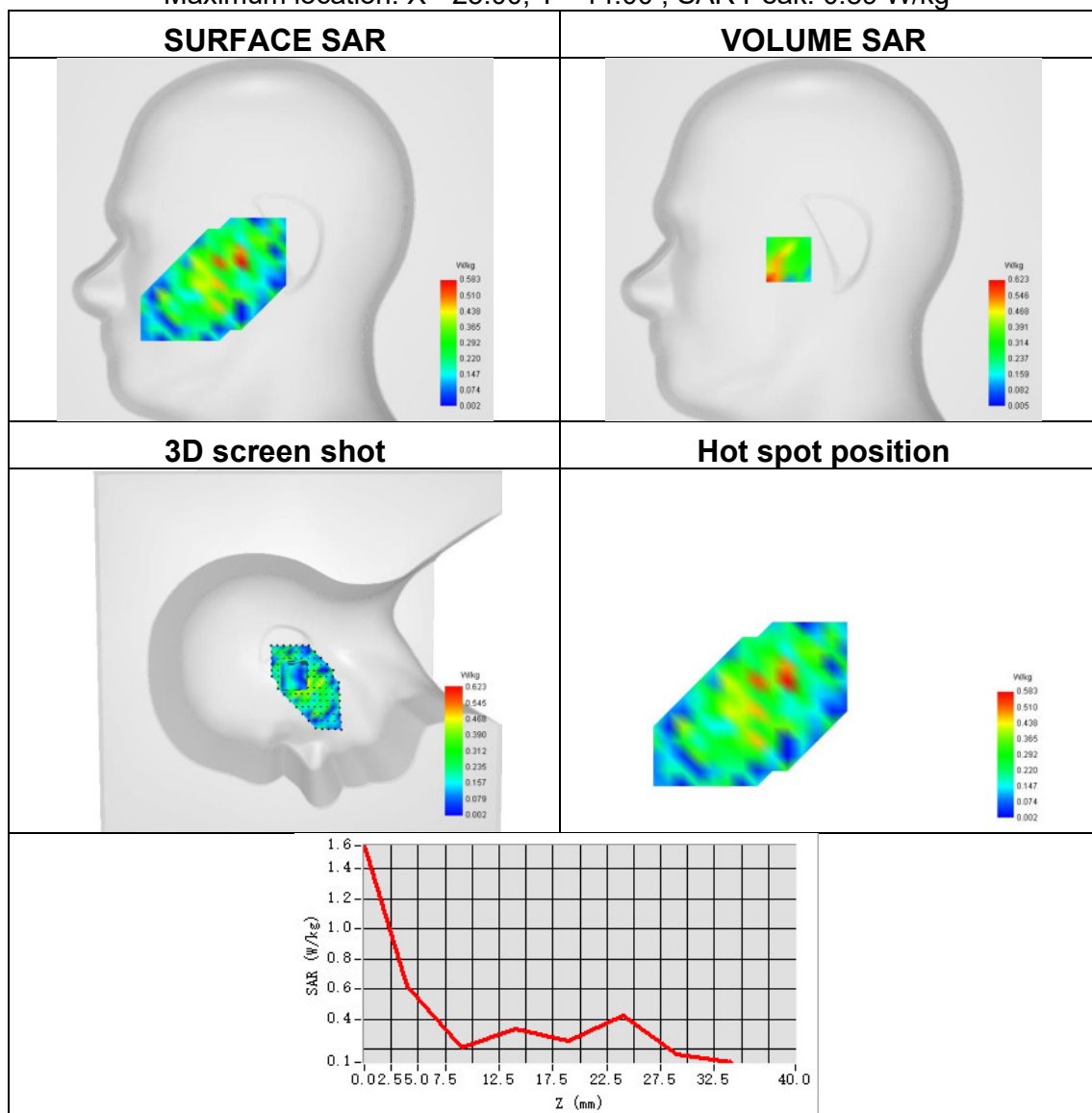




Plot 37:

Test Date	2025-08-18
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 26
Signal	LTE FDD
Frequency	819
SAR 10g (W/Kg)	0.315
SAR 1g (W/Kg)	0.512
ConvF	1.72
Relative permittivity	42.43
Conductivity (S/m)	0.94

Maximum location: X=-25.00, Y=-14.00 ; SAR Peak: 0.89 W/kg

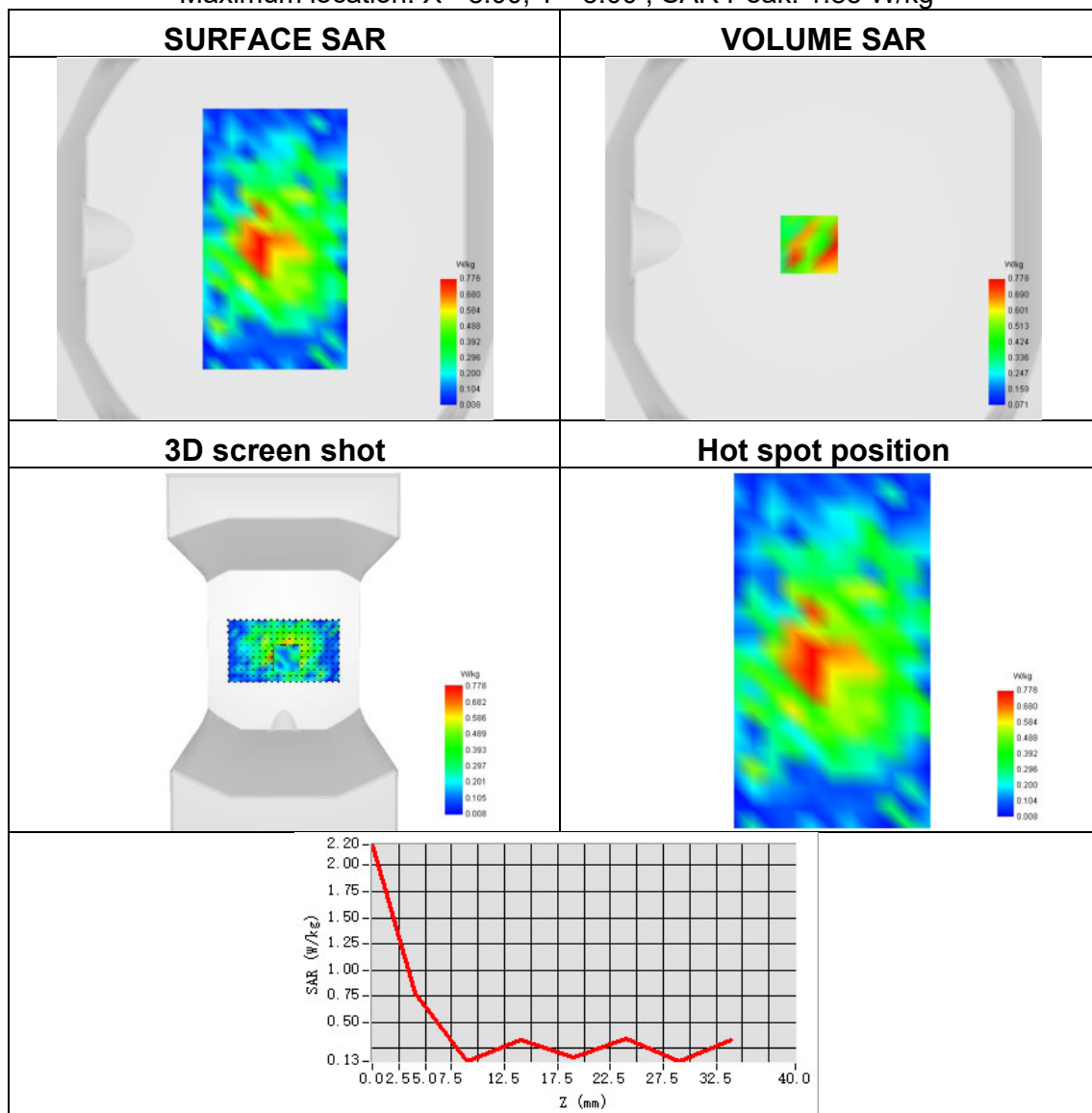




Plot 38:

Test Date	2025-08-18
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 26
Signal	LTE FDD
Frequency	819
SAR 10g (W/Kg)	0.441
SAR 1g (W/Kg)	0.829
ConvF	1.72
Relative permittivity	42.43
Conductivity (S/m)	0.94

Maximum location: X=-8.00, Y=-3.00 ; SAR Peak: 1.85 W/kg

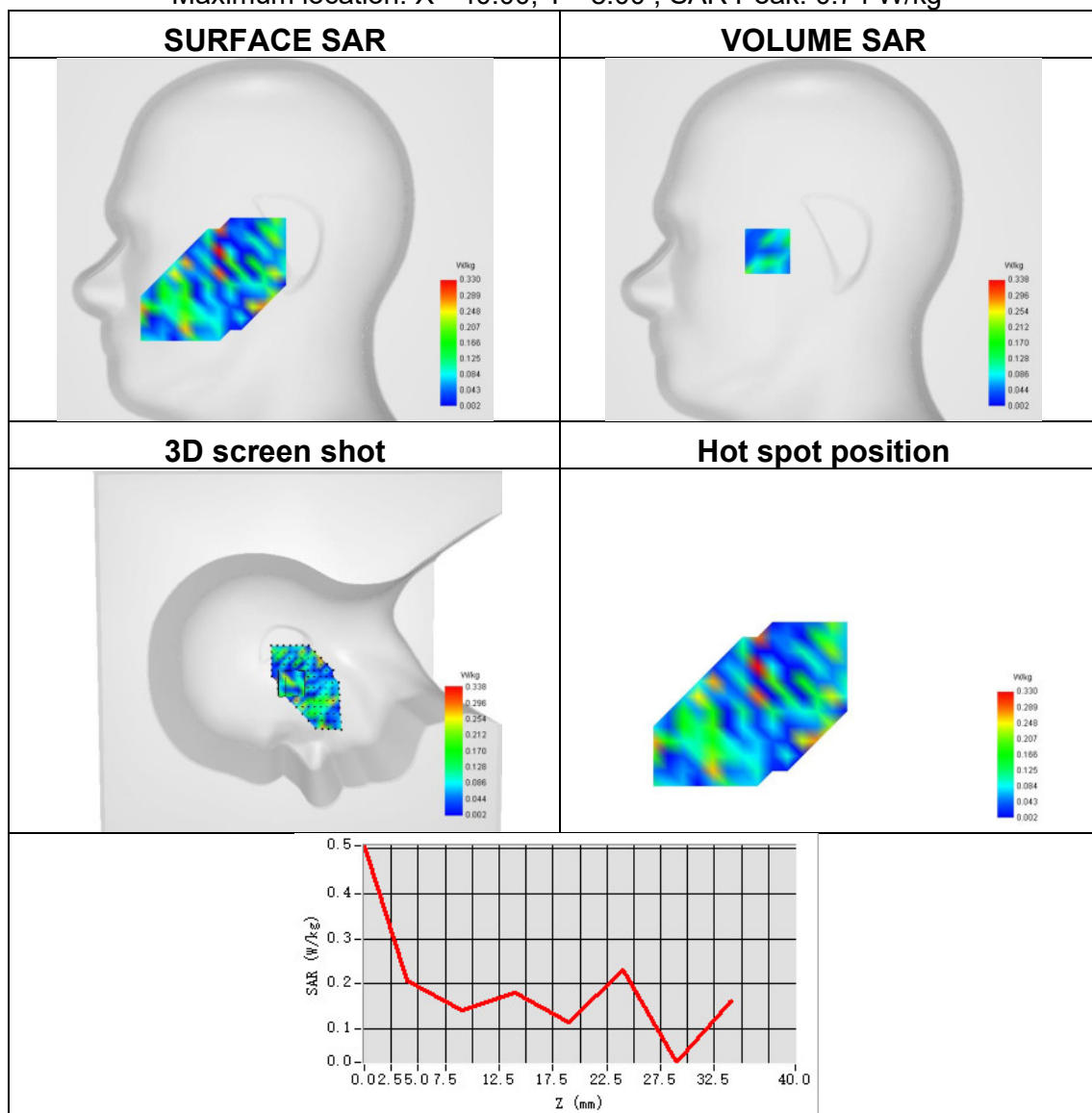




Plot 39:

Test Date	2025-08-25
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 38
Signal	LTE TDD
Frequency	2595
SAR 10g (W/Kg)	0.075
SAR 1g (W/Kg)	0.116
ConvF	2.37
Relative permittivity	39.44
Conductivity (S/m)	1.94

Maximum location: X=-40.00, Y=-8.00 ; SAR Peak: 0.74 W/kg

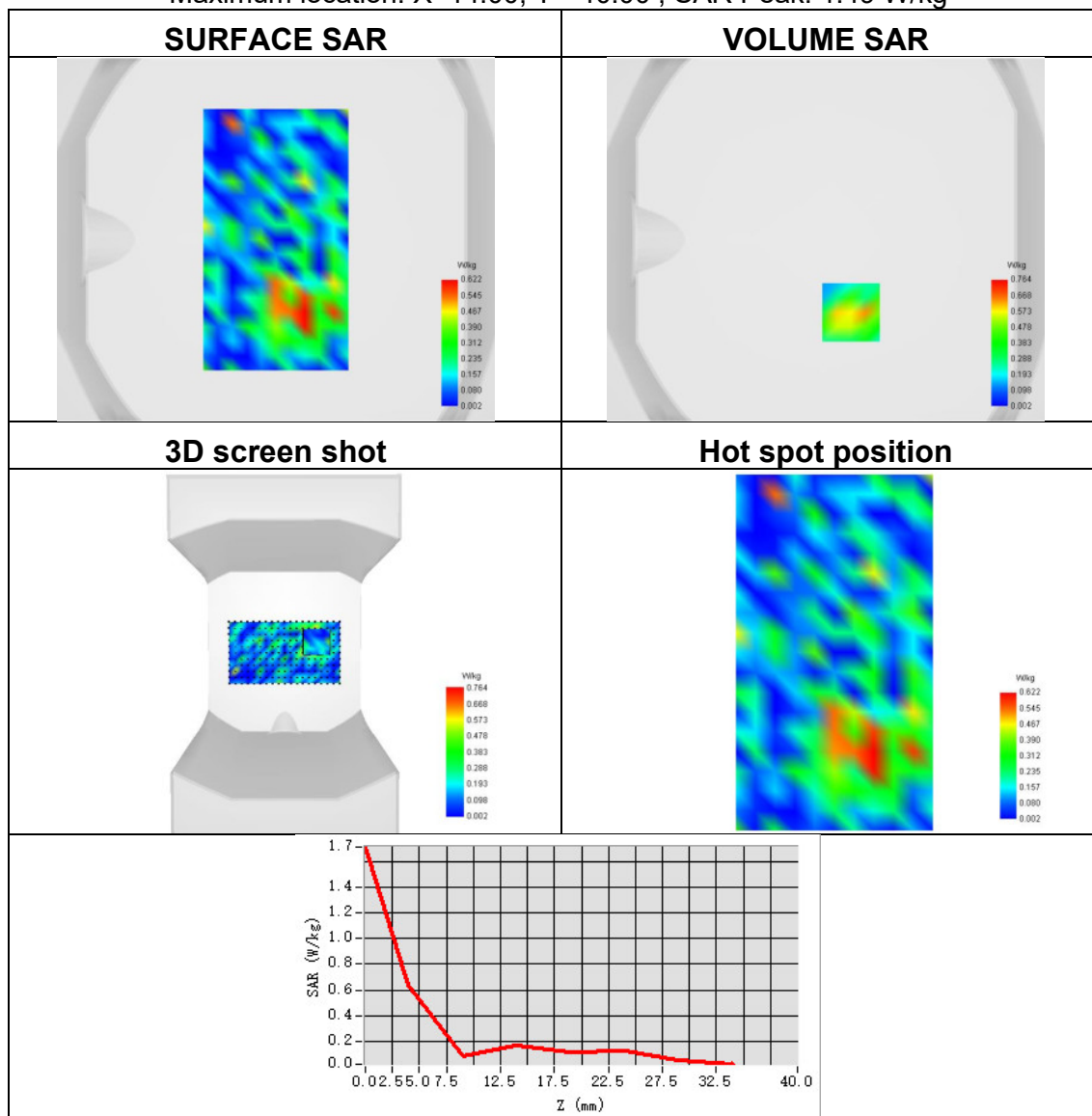




Plot 40:

Test Date	2025-08-25
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 38
Signal	LTE TDD
Frequency	2595
SAR 10g (W/Kg)	0.332
SAR 1g (W/Kg)	0.670
ConvF	2.37
Relative permittivity	39.44
Conductivity (S/m)	1.94

Maximum location: X=14.00, Y=-40.00 ; SAR Peak: 1.49 W/kg

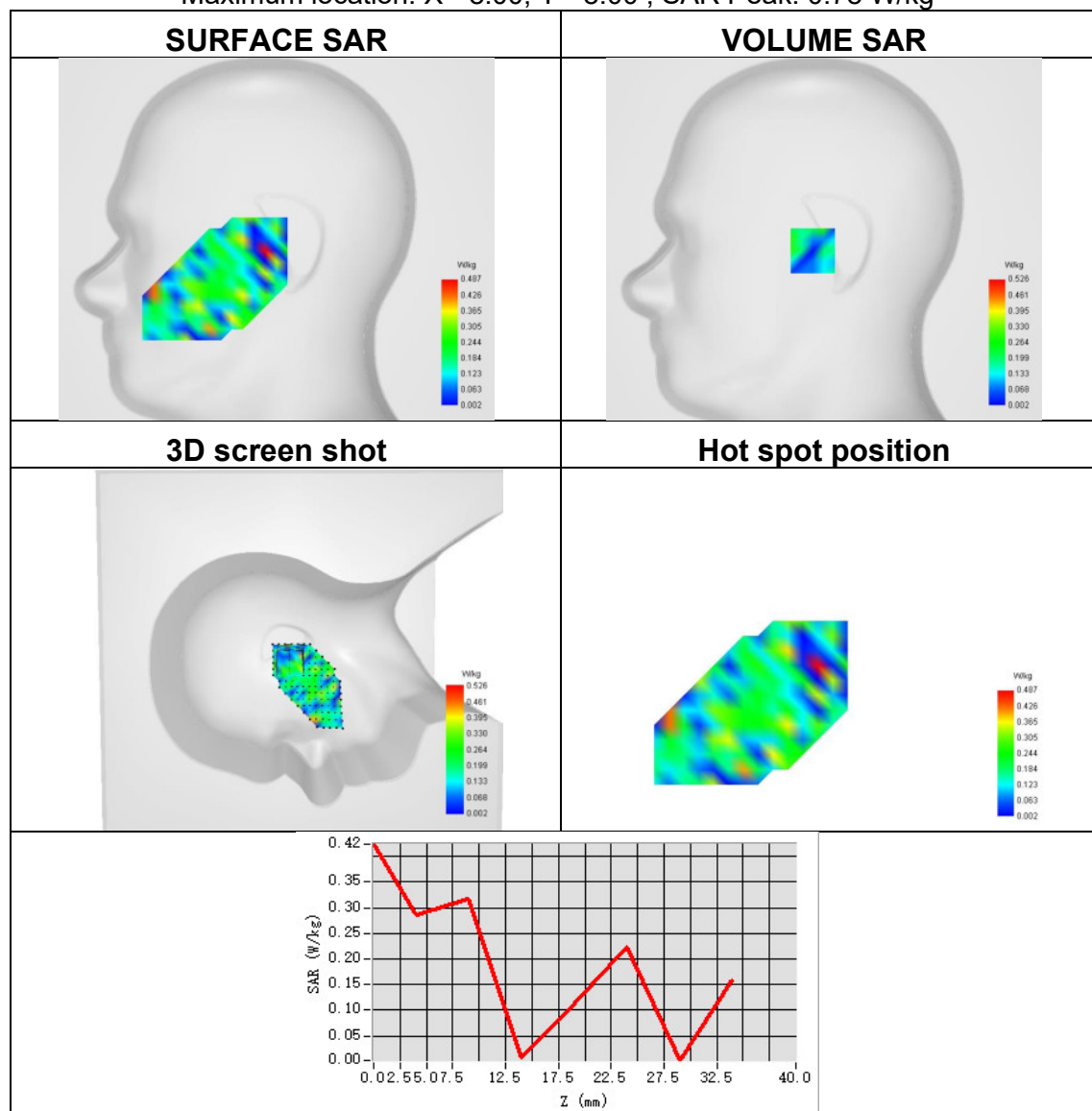




Plot 41:

Test Date	2025-08-28
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 40
Signal	LTE TDD
Frequency	2355
SAR 10g (W/Kg)	0.152
SAR 1g (W/Kg)	0.308
ConvF	2.33
Relative permittivity	40.24
Conductivity (S/m)	1.79

Maximum location: X=-8.00, Y=-8.00 ; SAR Peak: 0.78 W/kg

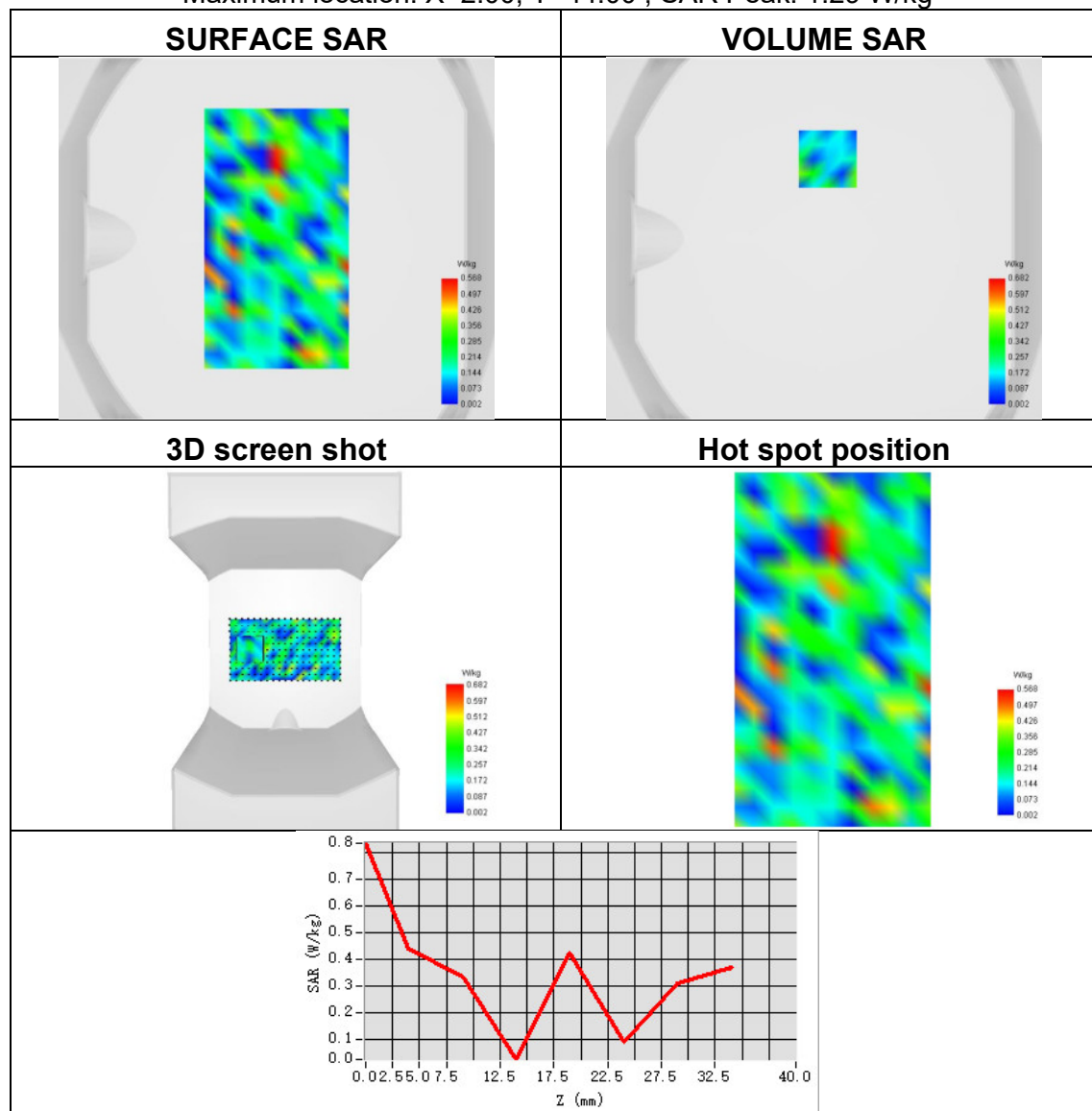




Plot 42:

Test Date	2025-08-28
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 40
Signal	LTE TDD
Frequency	2355
SAR 10g (W/Kg)	0.172
SAR 1g (W/Kg)	0.389
ConvF	2.33
Relative permittivity	40.24
Conductivity (S/m)	1.79

Maximum location: X=2.00, Y=44.00 ; SAR Peak: 1.29 W/kg

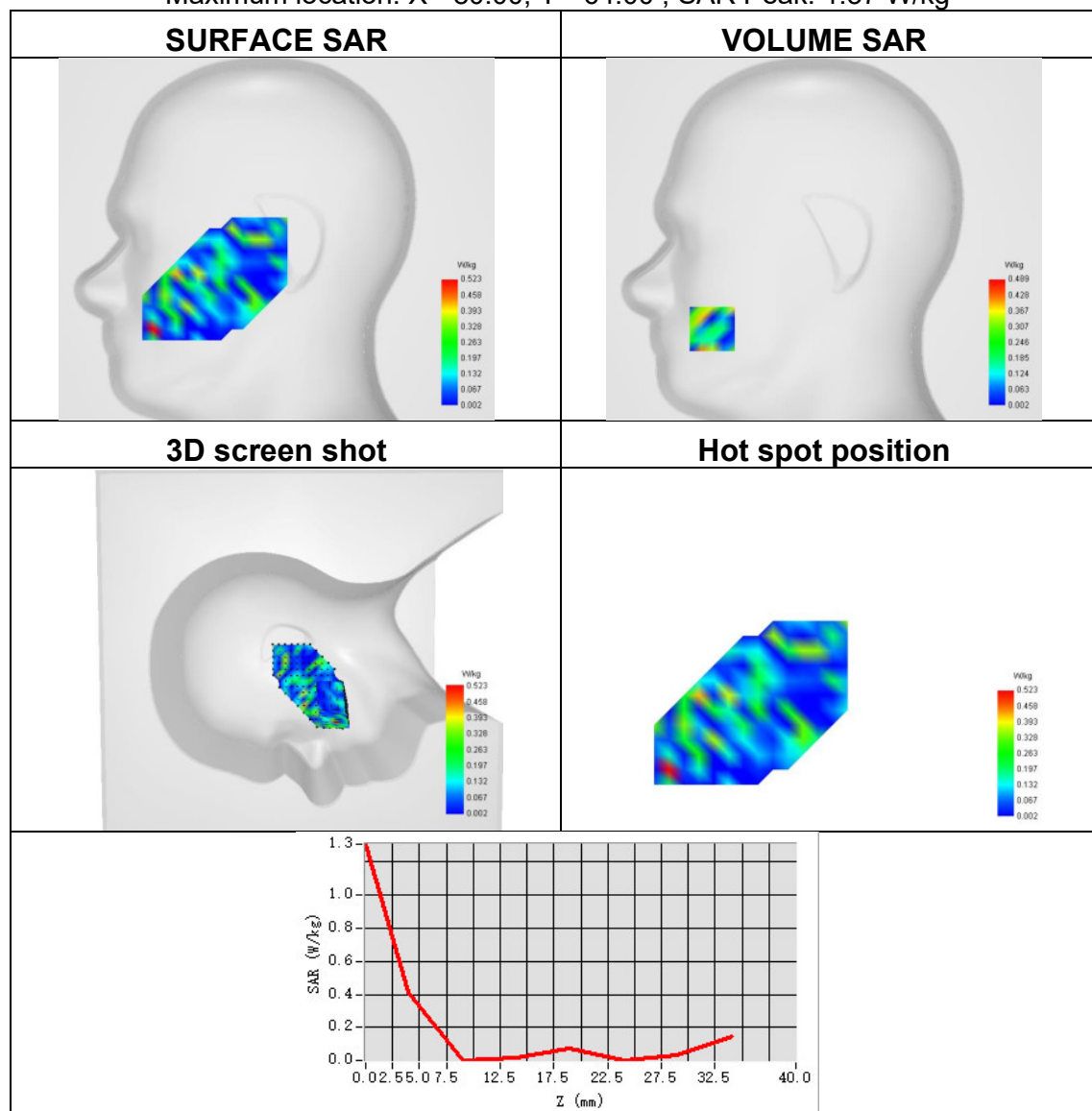




Plot 43:

Test Date	2025-08-25
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 41
Signal	LTE TDD
Frequency	2595
SAR 10g (W/Kg)	0.136
SAR 1g (W/Kg)	0.313
ConvF	2.37
Relative permittivity	39.44
Conductivity (S/m)	1.94

Maximum location: X=-80.00, Y=-64.00 ; SAR Peak: 1.37 W/kg

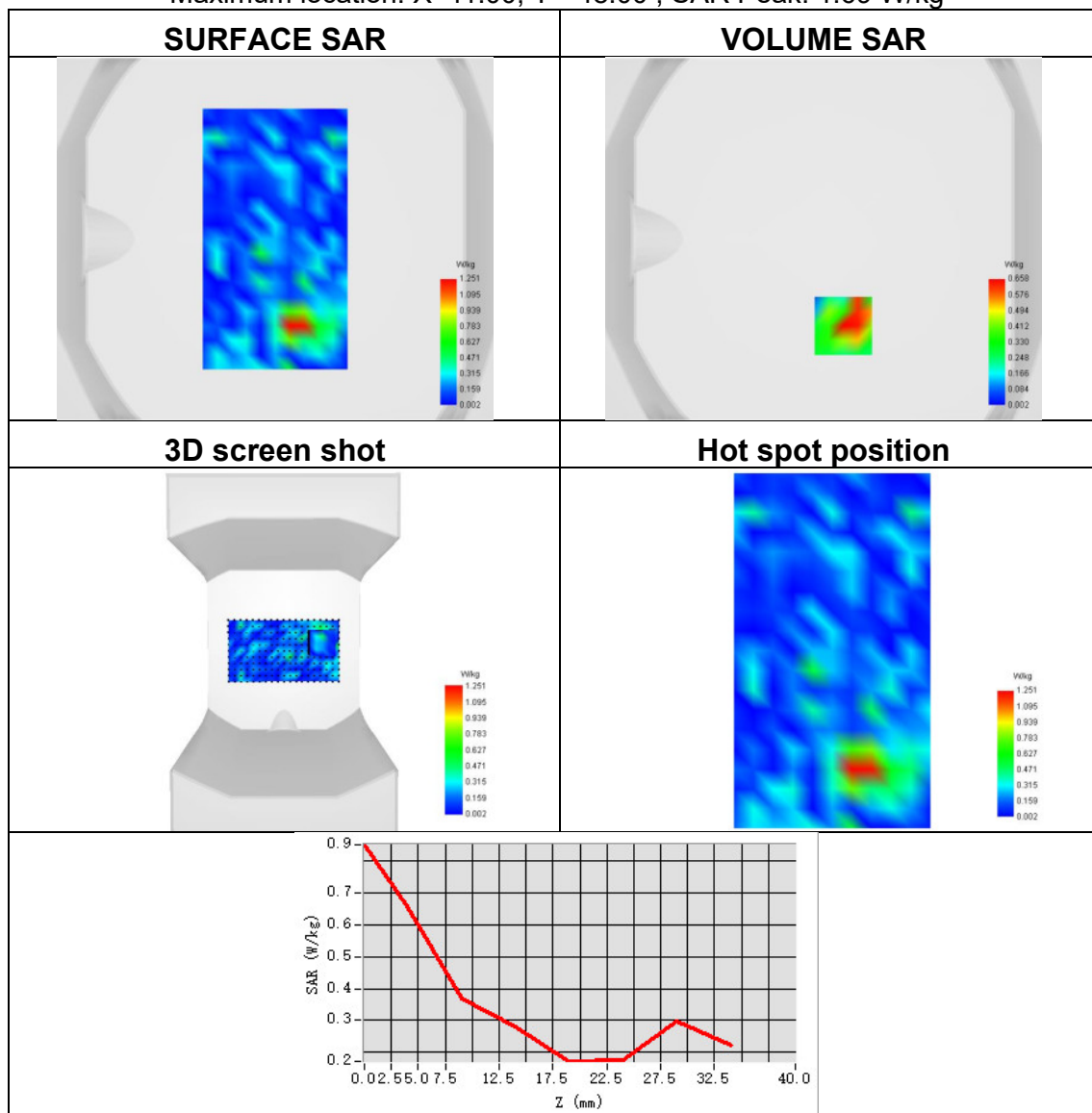




Plot 44:

Test Date	2025-08-25
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 41
Signal	LTE TDD
Frequency	2595
SAR 10g (W/Kg)	0.302
SAR 1g (W/Kg)	0.722
ConvF	2.37
Relative permittivity	39.44
Conductivity (S/m)	1.94

Maximum location: X=11.00, Y=-48.00 ; SAR Peak: 1.69 W/kg

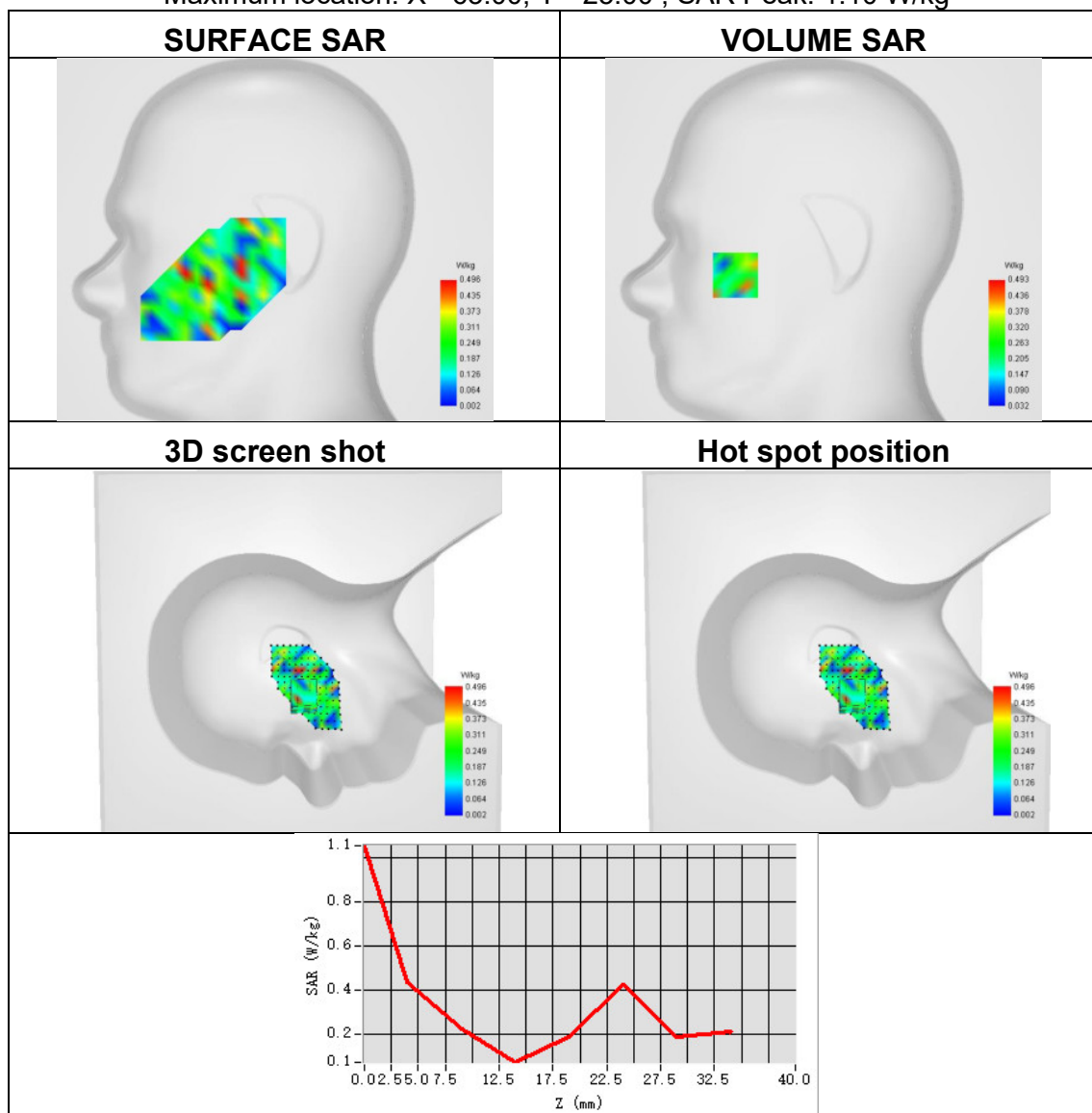




Plot 45:

Test Date	2025-08-21
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 66
Signal	LTE FDD
Frequency	1720
SAR 10g (W/Kg)	0.238
SAR 1g (W/Kg)	0.453
ConvF	1.92
Relative permittivity	40.61
Conductivity (S/m)	1.36

Maximum location: X=-63.00, Y=-25.00 ; SAR Peak: 1.10 W/kg

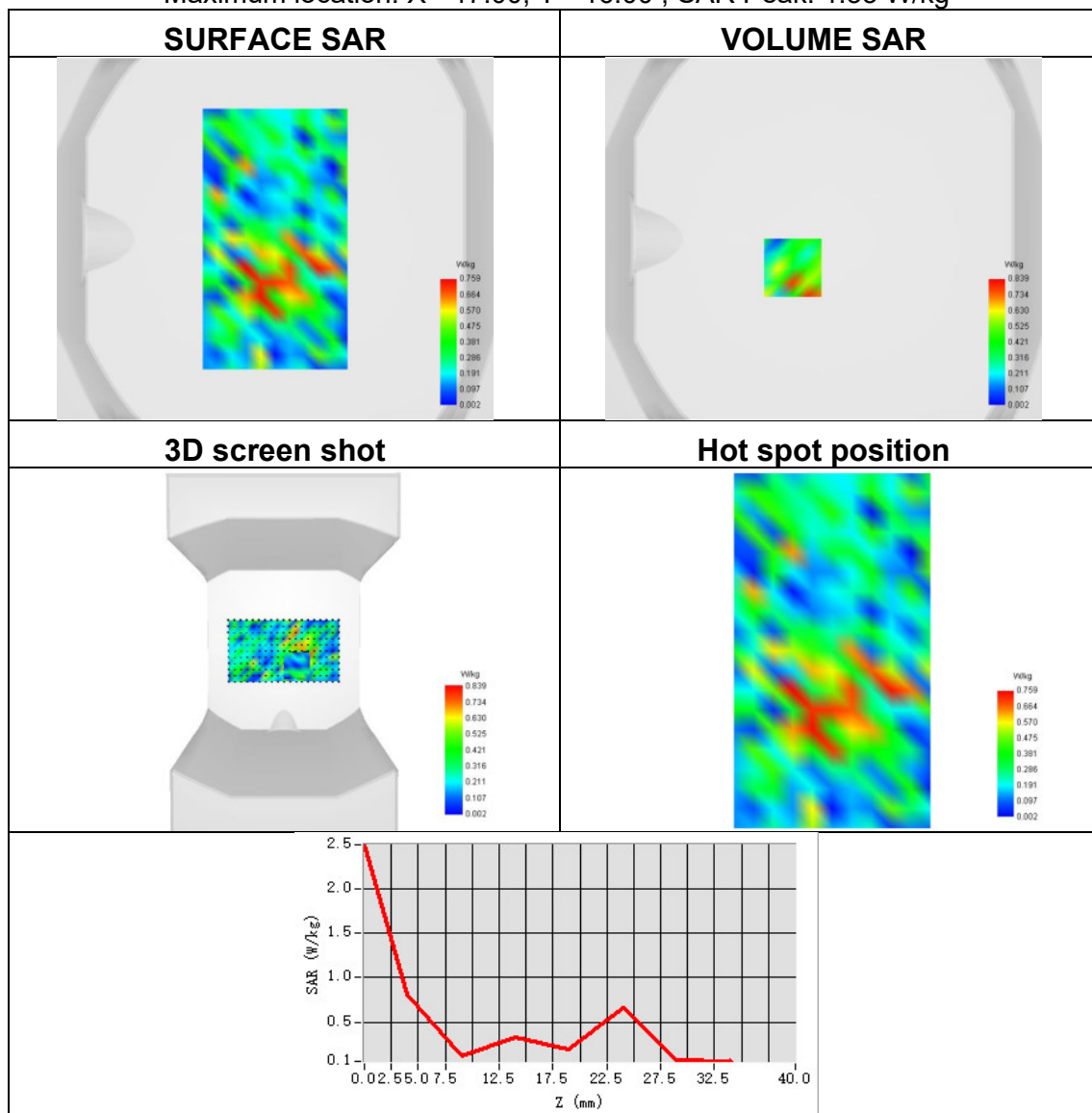




Plot 46:

Test Date	2025-08-21
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 66
Signal	LTE FDD
Frequency	1720
SAR 10g (W/Kg)	0.344
SAR 1g (W/Kg)	0.532
ConvF	1.92
Relative permittivity	40.61
Conductivity (S/m)	1.36

Maximum location: X=-17.00, Y=-16.00 ; SAR Peak: 1.33 W/kg





Appendix C. Probe Calibration and Dipole Calibration Report

Refer the appendix Calibration Report.

※※※※※END OF THE REPORT※※※※※