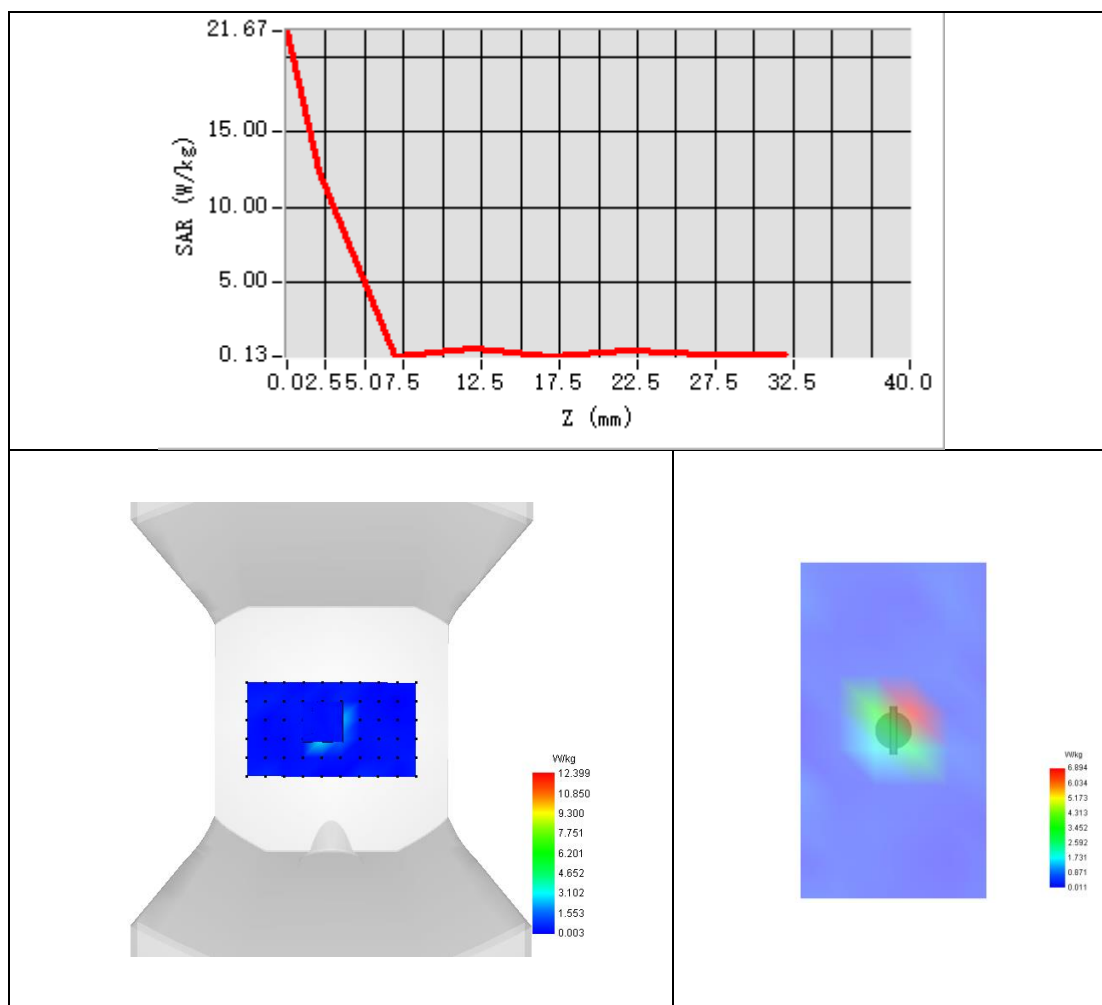




Z Axis Scan





System Performance Check Data (5600MHz)

Type: Phone measurement (Complete)

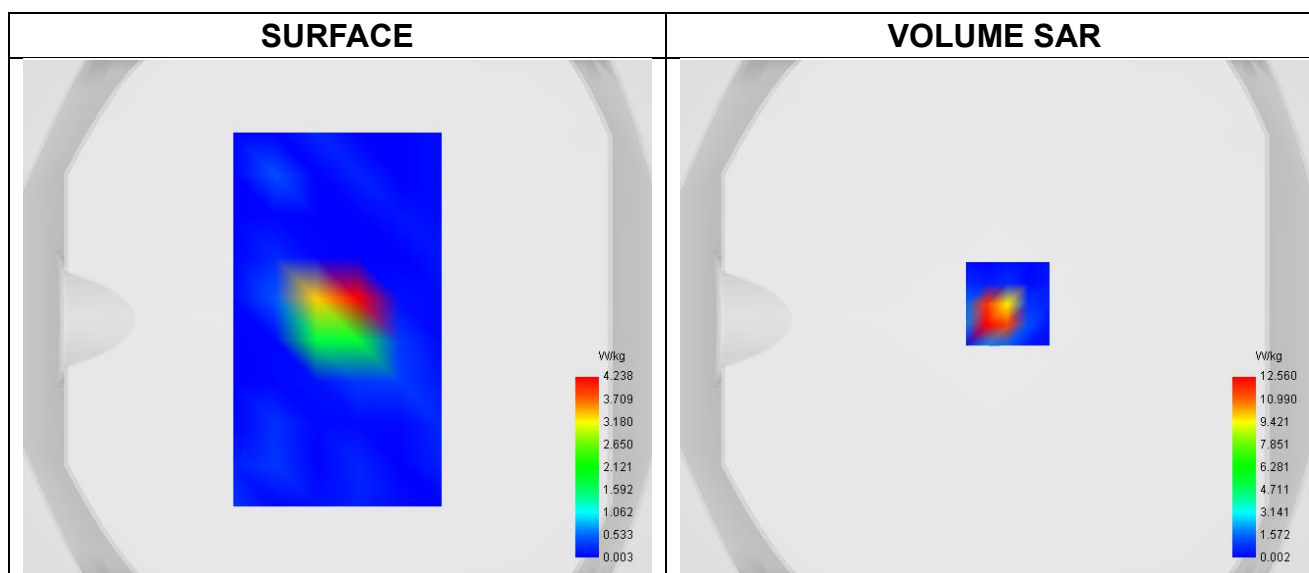
Area scan resolution: dx=8mm, dy=8mm

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

Date of measurement: 2024-01-09

Experimental conditions.

Phantom	Validation plane
Device Position	Dipole
Band	CW5600
Channels	Middle
Signal	CW
Frequency (MHz)	5600.000
Relative permittivity	35.89
Conductivity (S/m)	5.11
Probe	SN 04/22 EPGO364
ConvF	1.86
Crest factor:	1:1

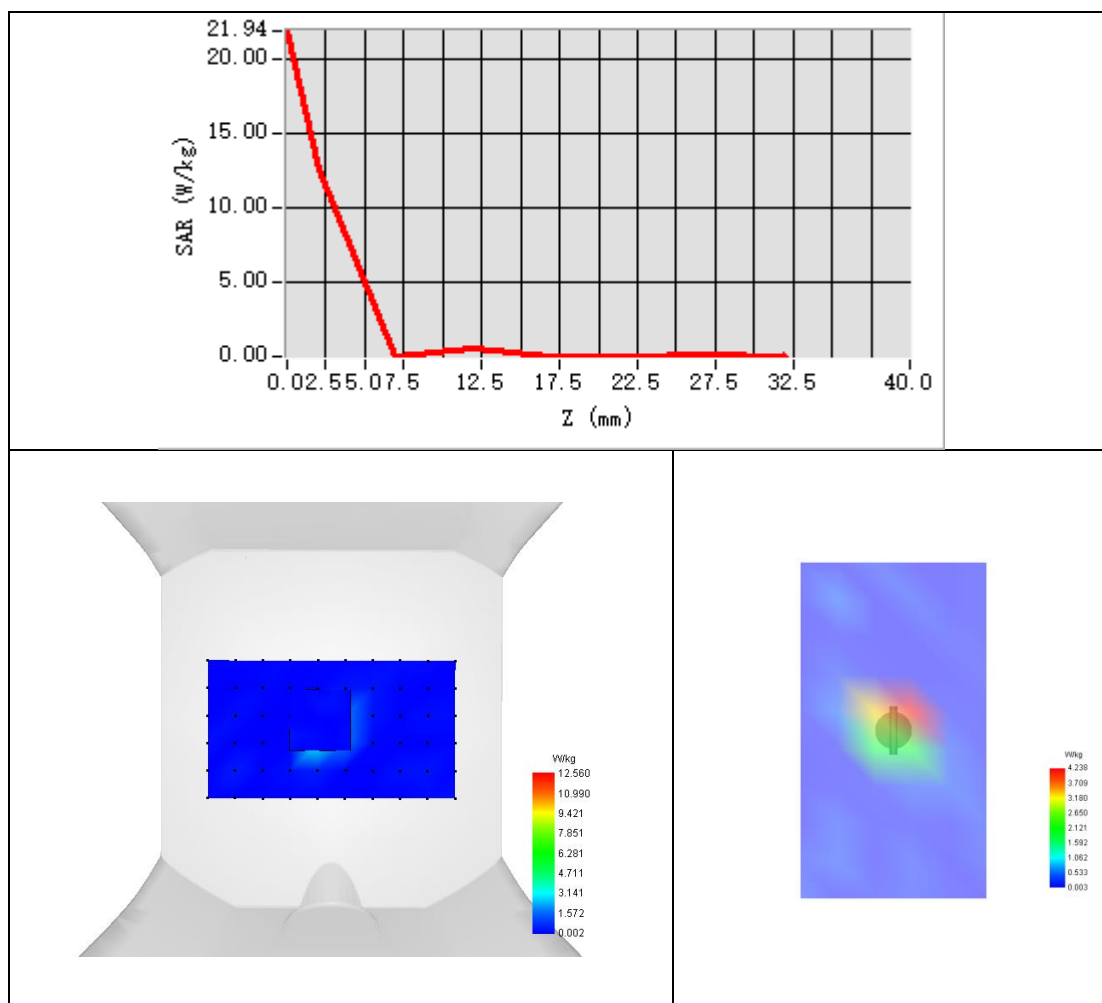


Maximum location: X=5.00, Y=6.00 ; SAR Peak: 27.42 W/kg

SAR 10g (W/Kg)	2.226
SAR 1g (W/Kg)	8.103



Z Axis Scan





System Performance Check Data (5800MHz)

Type: Phone measurement (Complete)

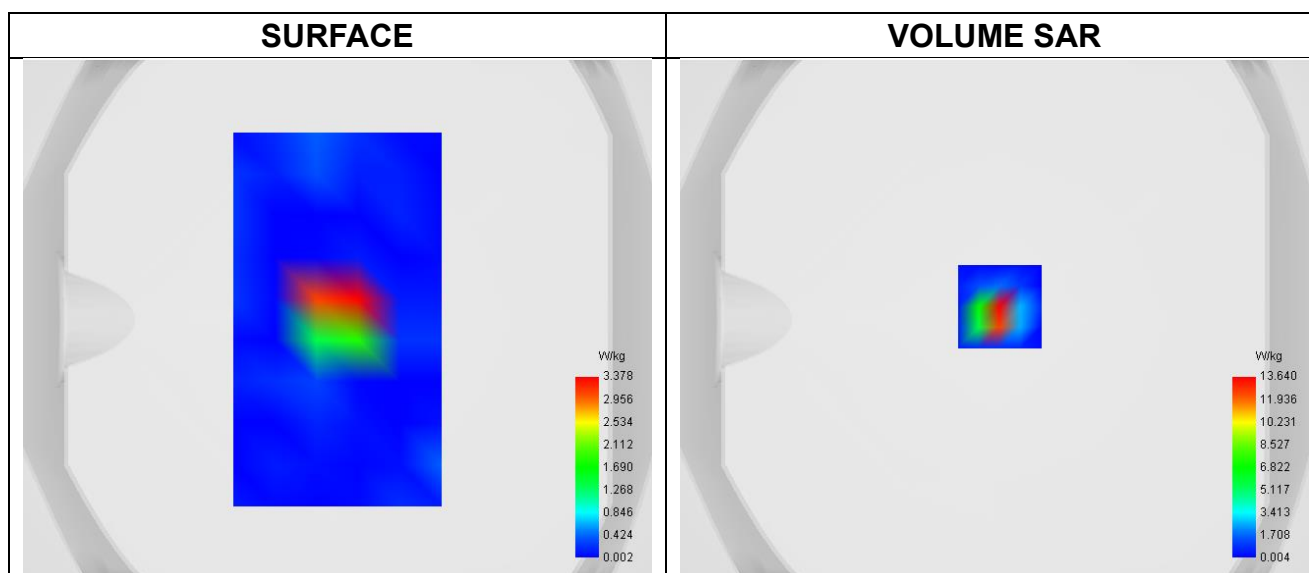
Area scan resolution: dx=8mm, dy=8mm

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

Date of measurement: 2024-01-14

Experimental conditions.

Phantom	Validation plane
Device Position	Dipole
Band	CW5800
Channels	Middle
Signal	CW
Frequency (MHz)	5800.000
Relative permittivity	36.20
Conductivity (S/m)	5.24
Probe	SN 04/22 EPG0364
ConvF	1.73
Crest factor:	1:1

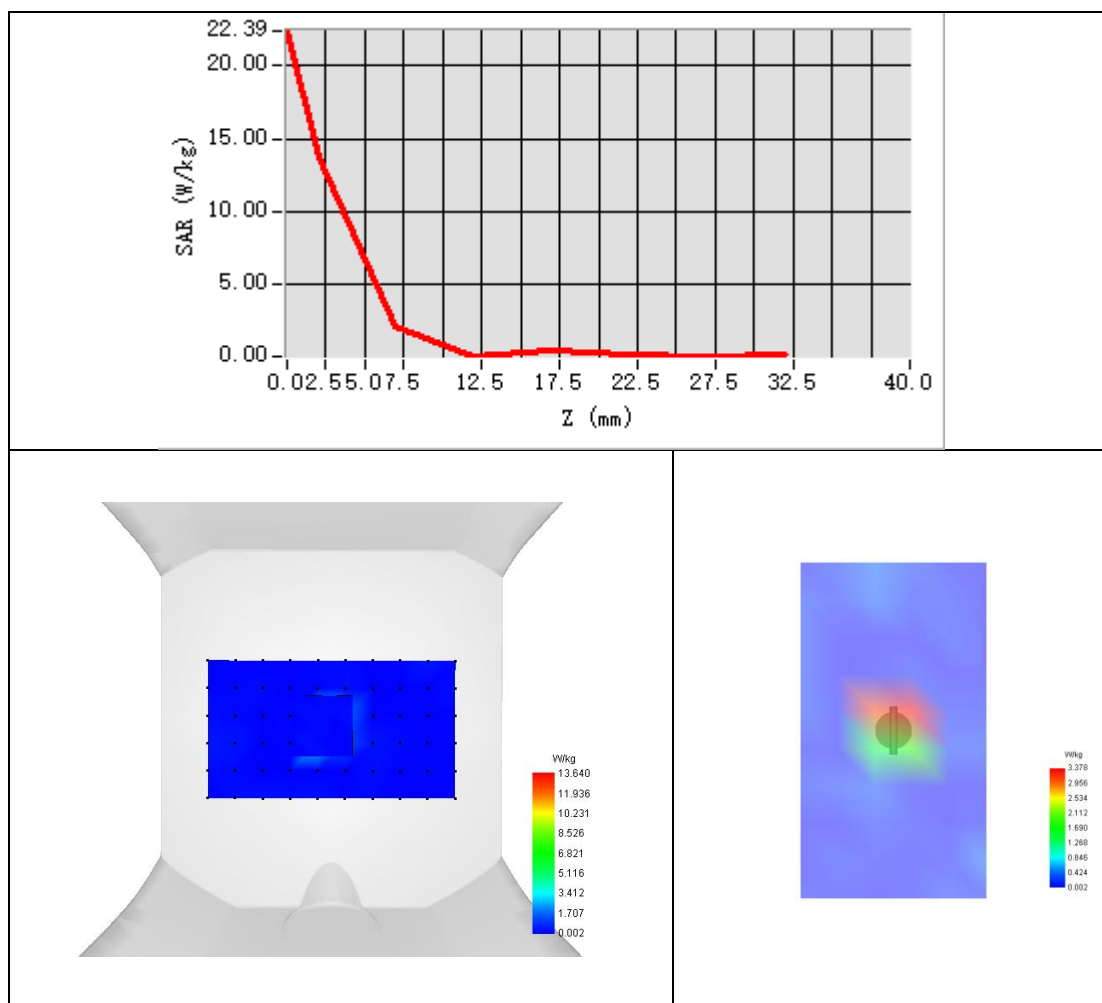


Maximum location: X=2.00, Y=5.00 ; SAR Peak: 27.38 W/kg

SAR 10g (W/Kg)	2.124
SAR 1g (W/Kg)	7.862



Z Axis Scan



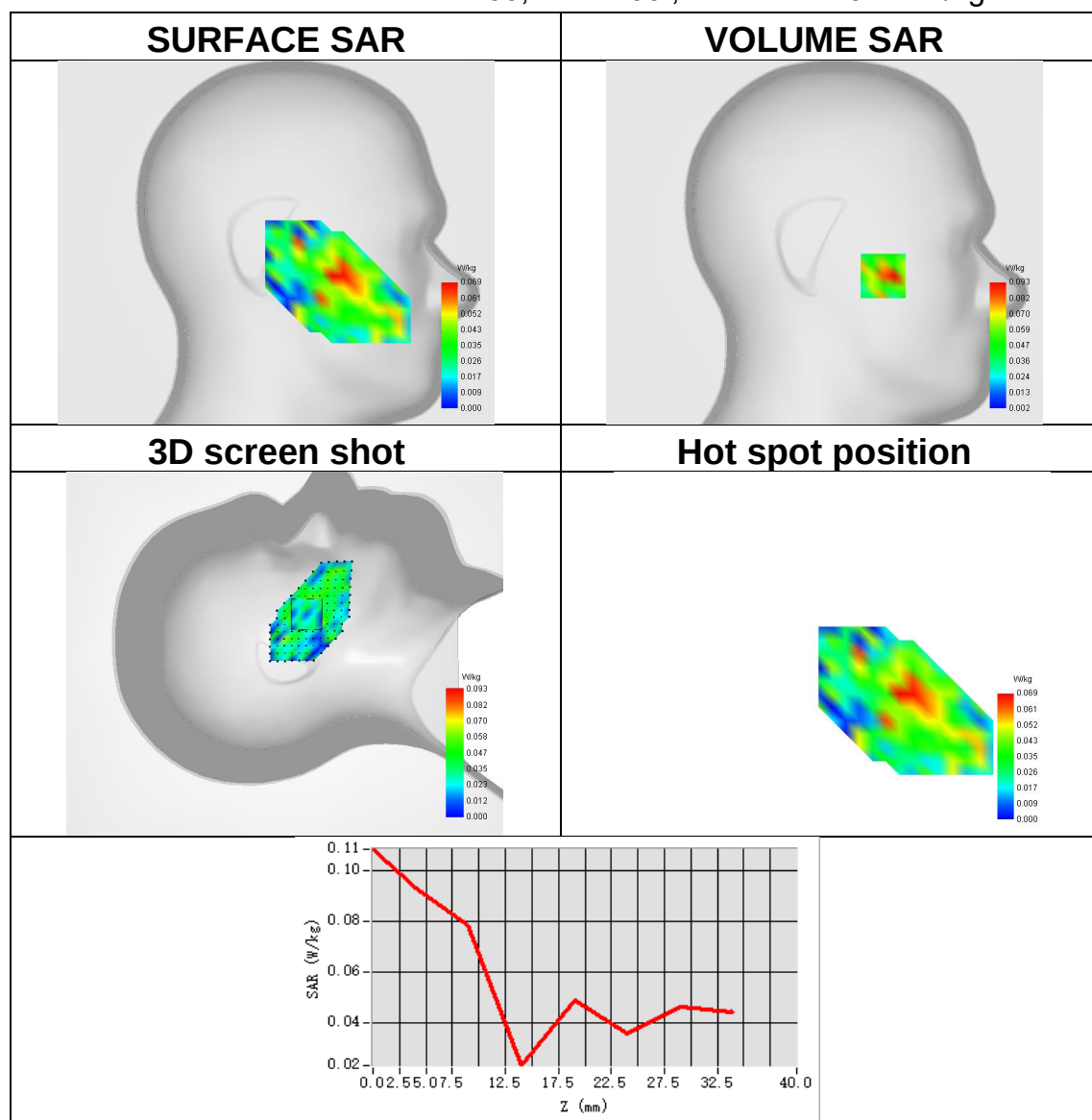


Appendix B. SAR Test Plots

Plot 1:

Test Date	2024-01-08
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	GSM850
Signal	TDMA (GSM)
Frequency	824.2
SAR 10g (W/Kg)	0.057
SAR 1g (W/Kg)	0.100
ConvF	1.72
Relative permittivity	41.12
Conductivity (S/m)	0.89

Maximum location: X=-42.00, Y=-24.00 ; SAR Peak: 0.22 W/kg

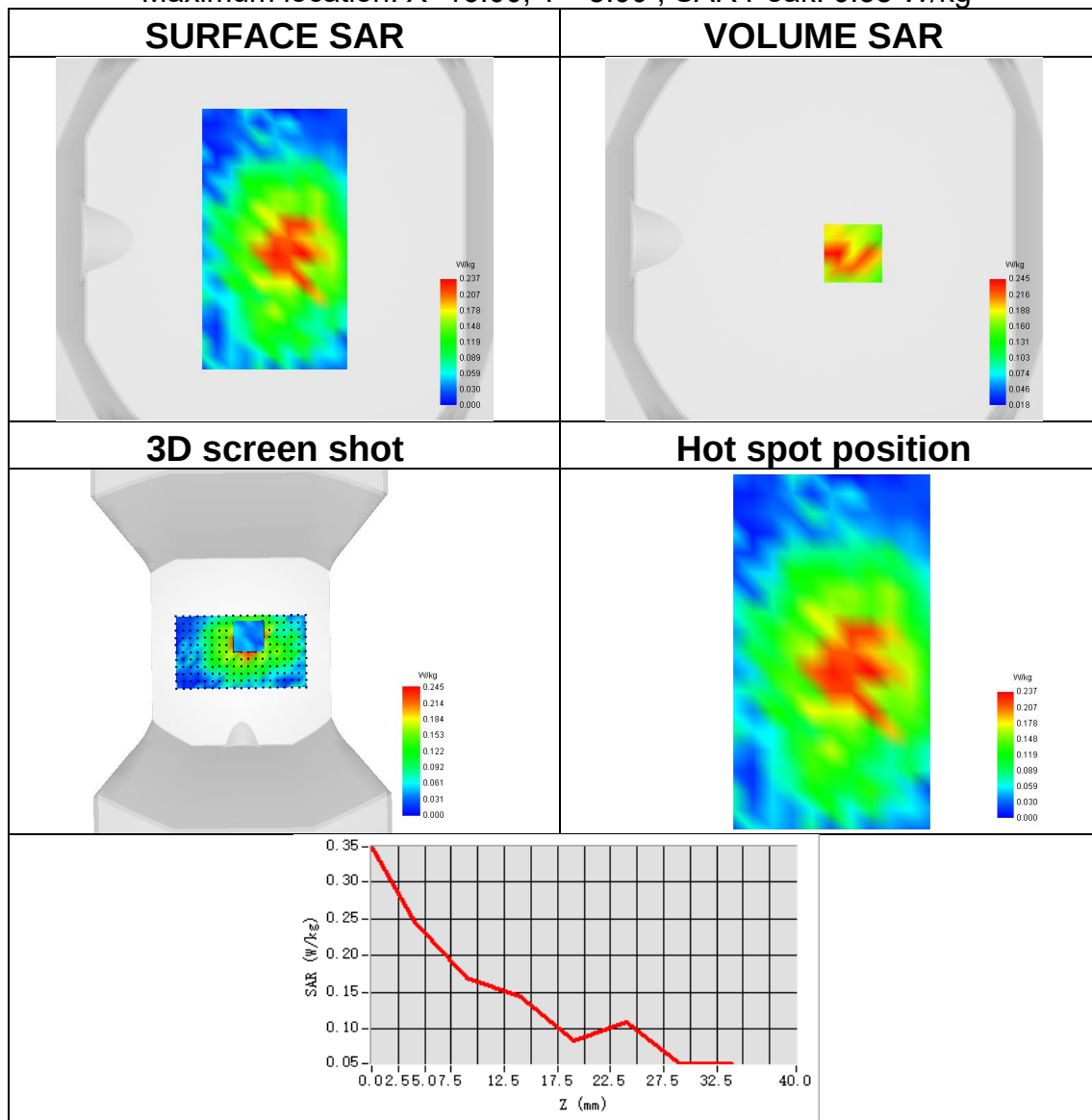




Plot 2:

Test Date	2024-01-08
Area Scan	surf_sam_plan.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	GPRS850
Signal	TDMA (GPRS)
Frequency	824.2
SAR 10g (W/Kg)	0.132
SAR 1g (W/Kg)	0.230
ConvF	1.72
Relative permittivity	41.12
Conductivity (S/m)	0.89

Maximum location: X=16.00, Y=-8.00 ; SAR Peak: 0.38 W/kg

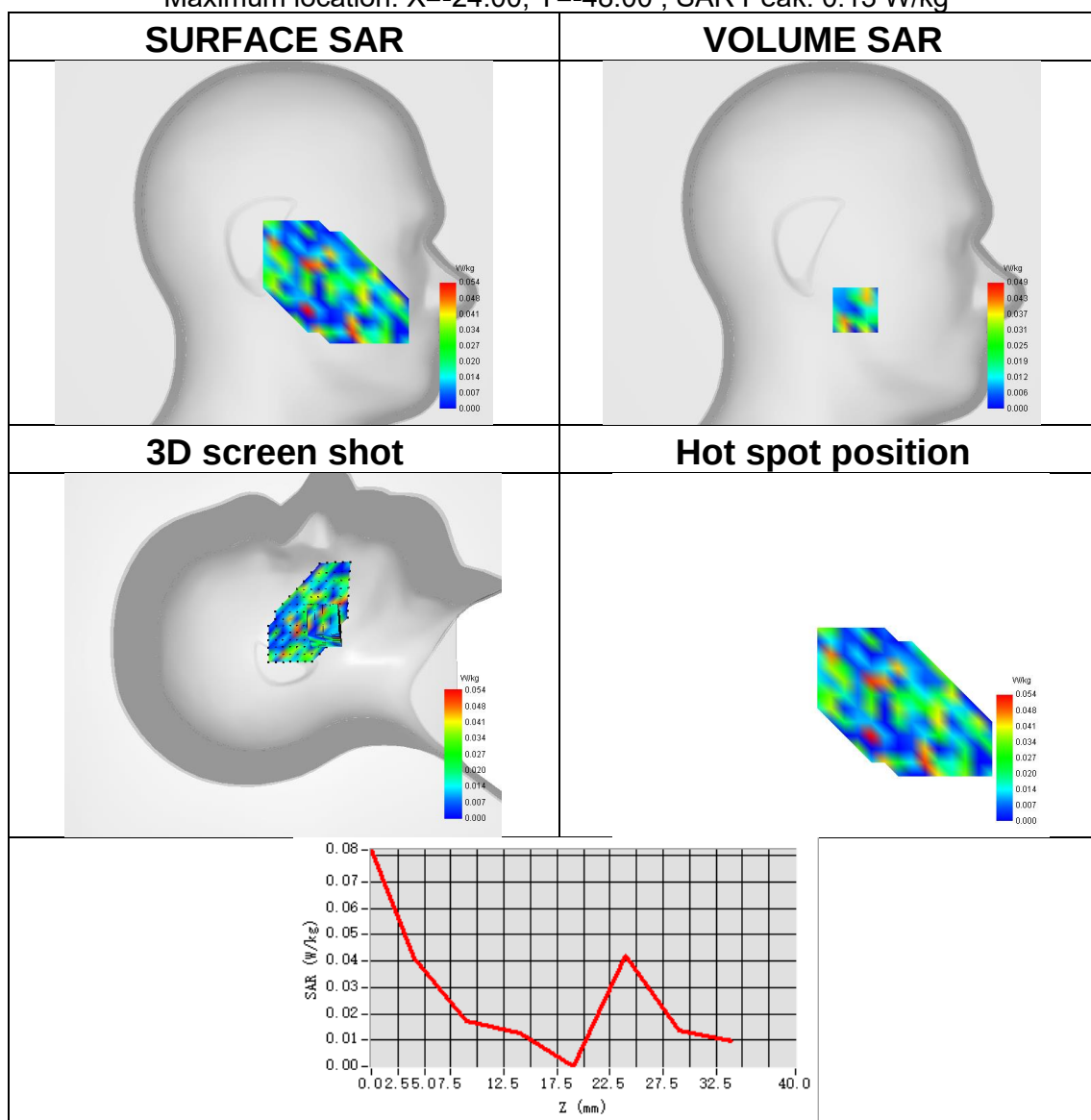




Plot 3:

Test Date	2024-01-08
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	GSM1900
Signal	TDMA (GSM)
Frequency	1850.2
SAR 10g (W/Kg)	0.012
SAR 1g (W/Kg)	0.029
ConvF	1.72
Relative permittivity	41.12
Conductivity (S/m)	0.89

Maximum location: X=-24.00, Y=-48.00 ; SAR Peak: 0.13 W/kg

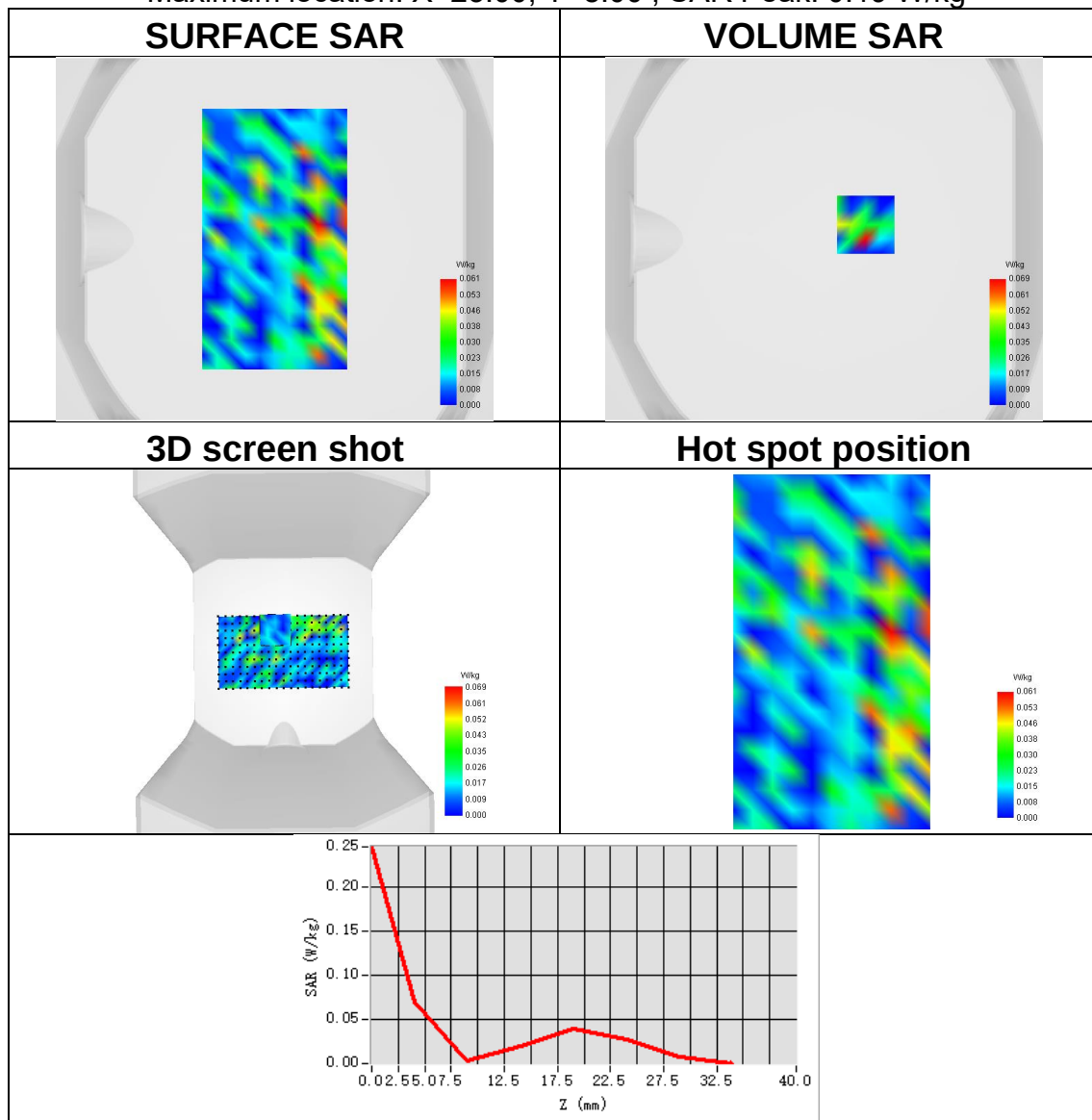




Plot 4:

Test Date	2024-01-08
Area Scan	surf_sam_plan.txt
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)	0.023
SAR 1g (W/Kg)	0.063
ConvF	1.72
Relative permittivity	41.12
Conductivity (S/m)	0.89

Maximum location: X=23.00, Y=8.00 ; SAR Peak: 0.19 W/kg

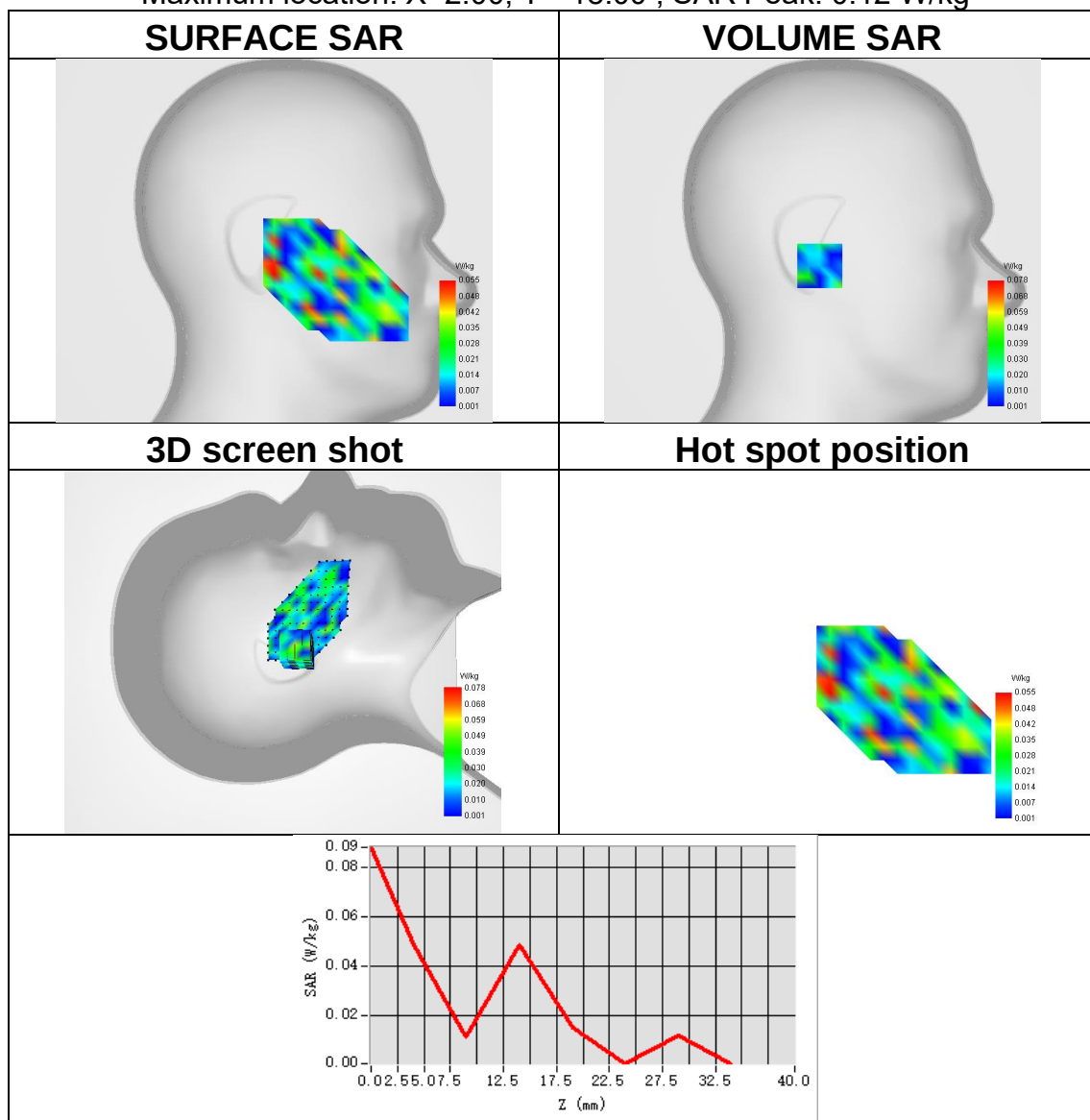




Plot 5:

Test Date	2024-01-07
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	Band 2 (1900)
Signal	WCDMA
Frequency	1880
SAR 10g (W/Kg)	0.017
SAR 1g (W/Kg)	0.043
ConvF	2.25
Relative permittivity	40.41
Conductivity (S/m)	1.38

Maximum location: X=2.00, Y=-18.00 ; SAR Peak: 0.12 W/kg

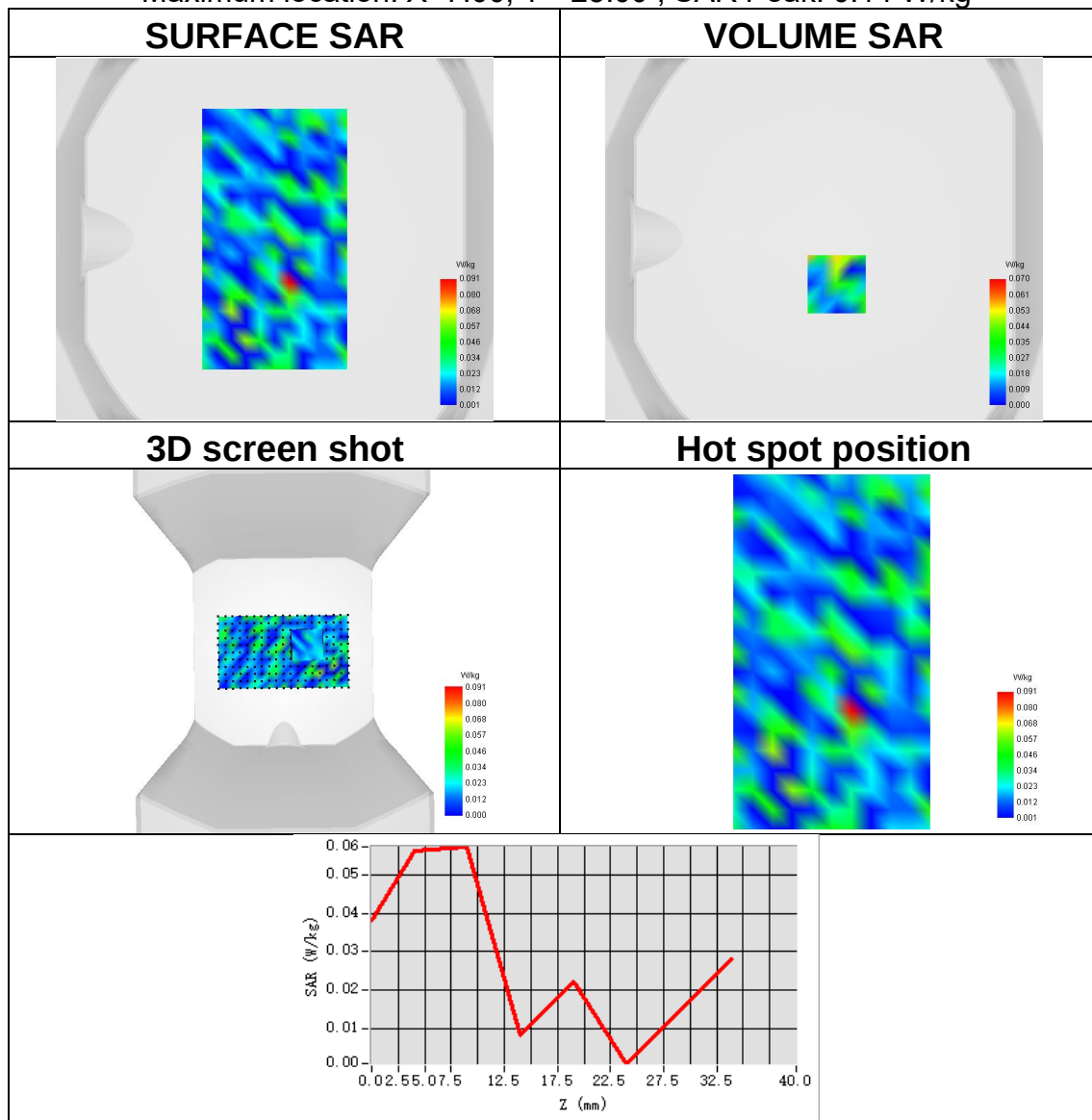




Plot 6:

Test Date	2024-01-07
Area Scan	surf_sam_plan.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	Band 2 (1900)
Signal	WCDMA
Frequency	1880
SAR 10g (W/Kg)	0.020
SAR 1g (W/Kg)	0.043
ConvF	2.25
Relative permittivity	40.41
Conductivity (S/m)	1.38

Maximum location: X=7.00, Y=-25.00 ; SAR Peak: 0.14 W/kg

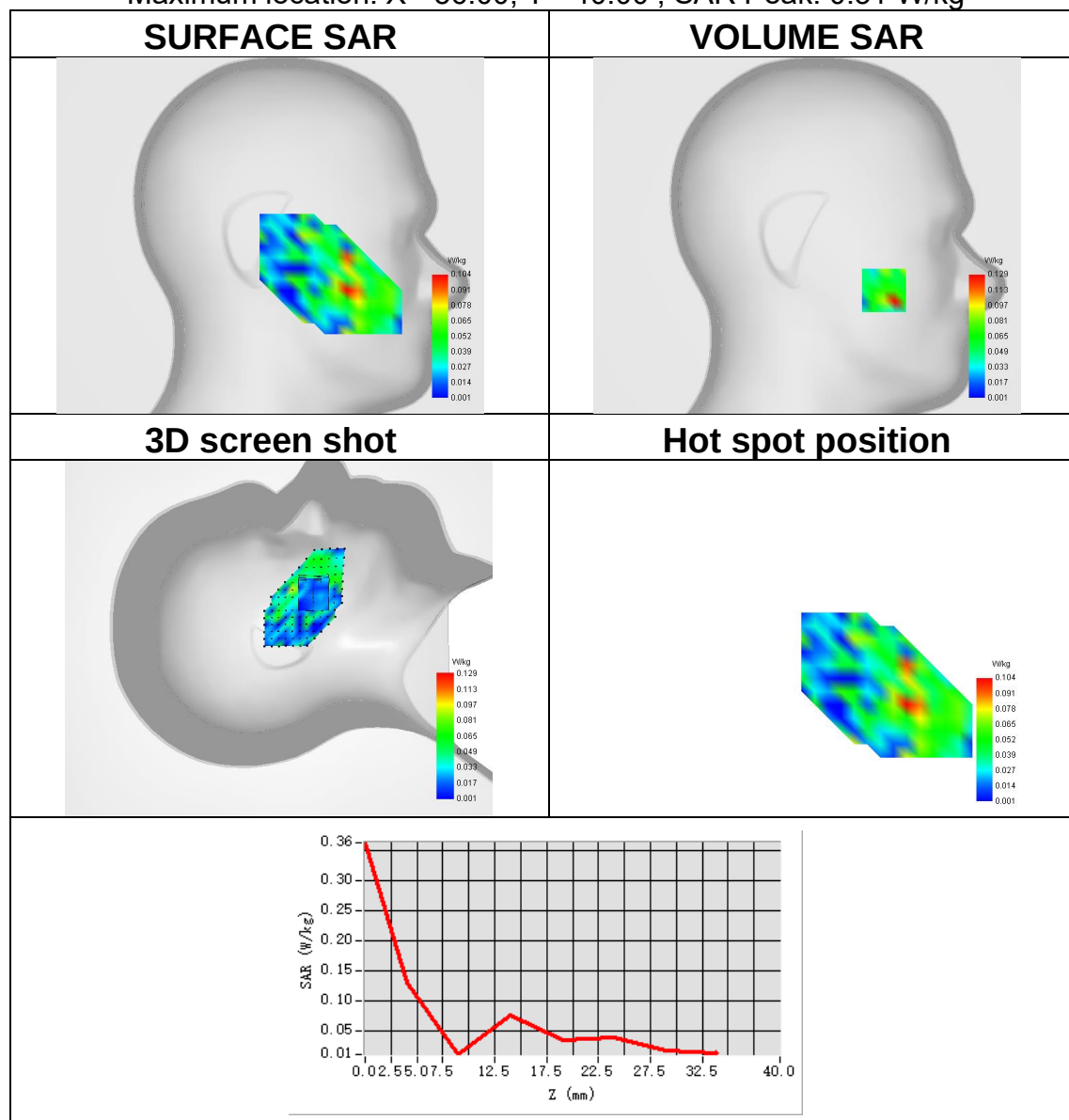




Plot 7:

Test Date	2024-01-13
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	Band 4 (1700)
Signal	WCDMA
Frequency	1752.4
SAR 10g (W/Kg)	0.057
SAR 1g (W/Kg)	0.129
ConvF	1.95
Relative permittivity	41.18
Conductivity (S/m)	1.34

Maximum location: X=-56.00, Y=-40.00 ; SAR Peak: 0.31 W/kg

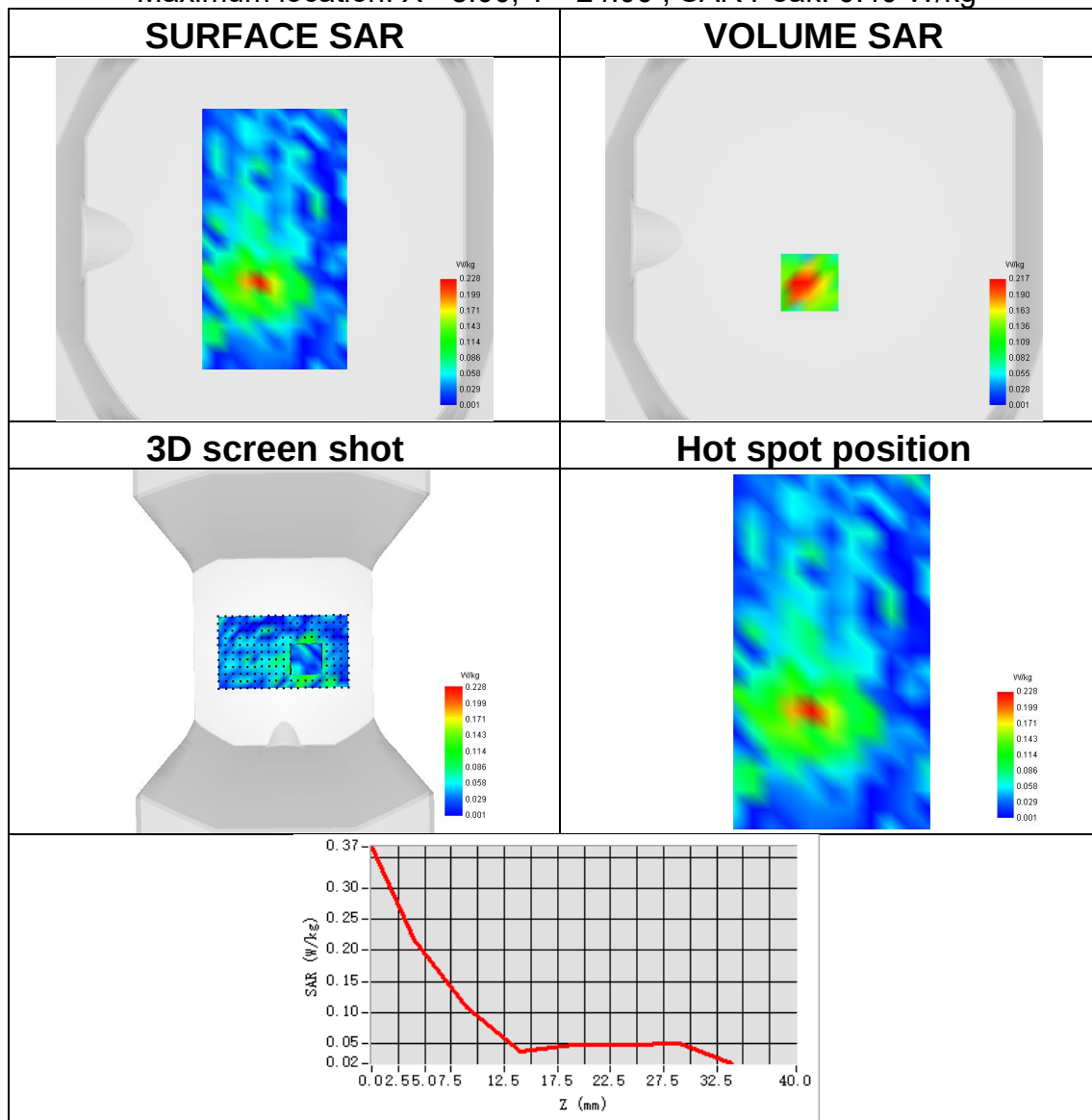




Plot 8:

Test Date	2024-01-13
Area Scan	surf_sam_plan.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	Band 4 (1700)
Signal	WCDMA
Frequency	1752.4
SAR 10g (W/Kg)	0.108
SAR 1g (W/Kg)	0.214
ConvF	1.95
Relative permittivity	41.18
Conductivity (S/m)	1.34

Maximum location: X=-8.00, Y=-24.00 ; SAR Peak: 0.40 W/kg

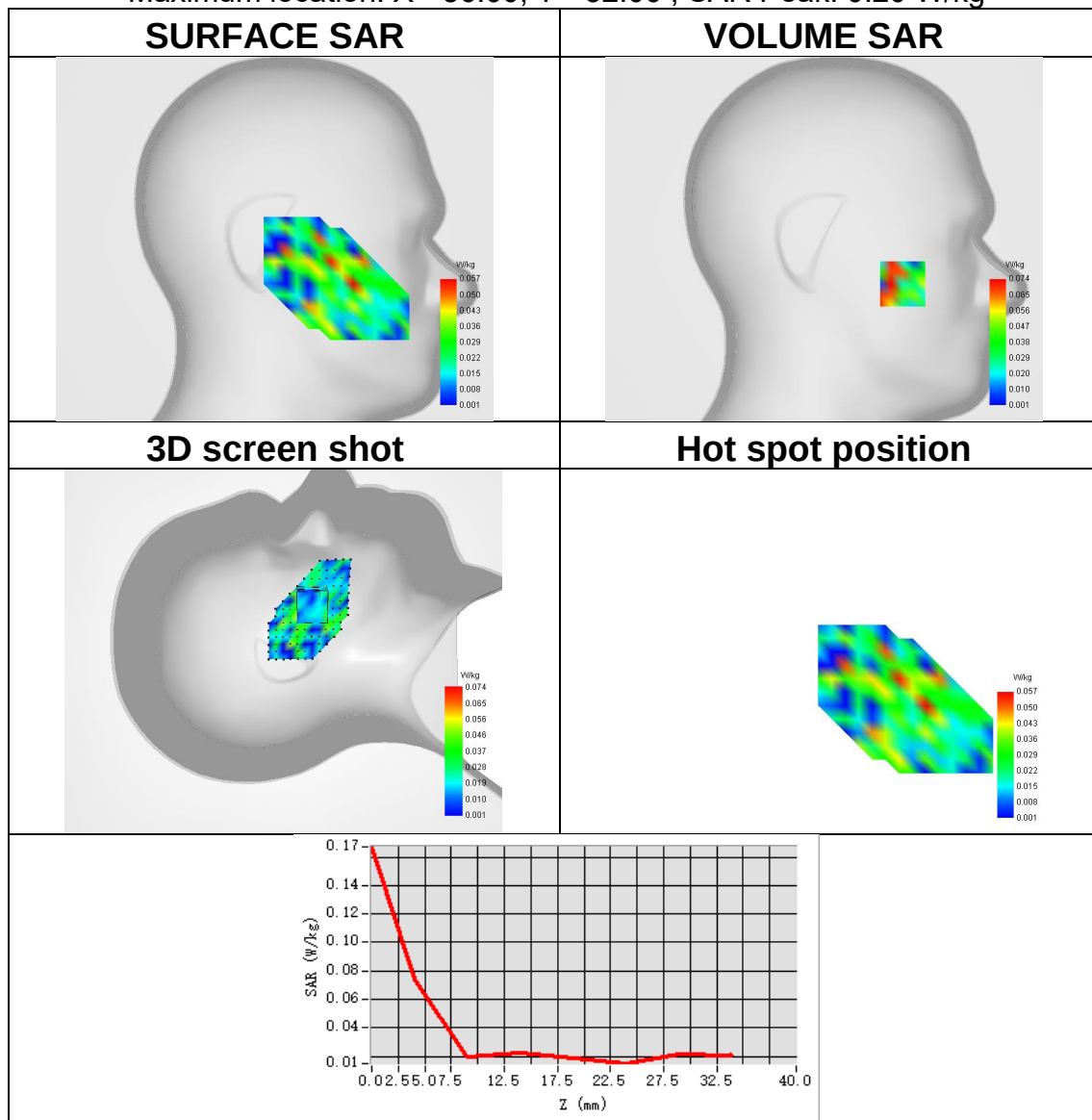




Plot 9:

Test Date	2023-12-21
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	Band 5 (850)
Signal	WCDMA
Frequency	846.6
SAR 10g (W/Kg)	0.031
SAR 1g (W/Kg)	0.080
ConvF	1.72
Relative permittivity	41.75
Conductivity (S/m)	0.93

Maximum location: X=-56.00, Y=-32.00 ; SAR Peak: 0.20 W/kg

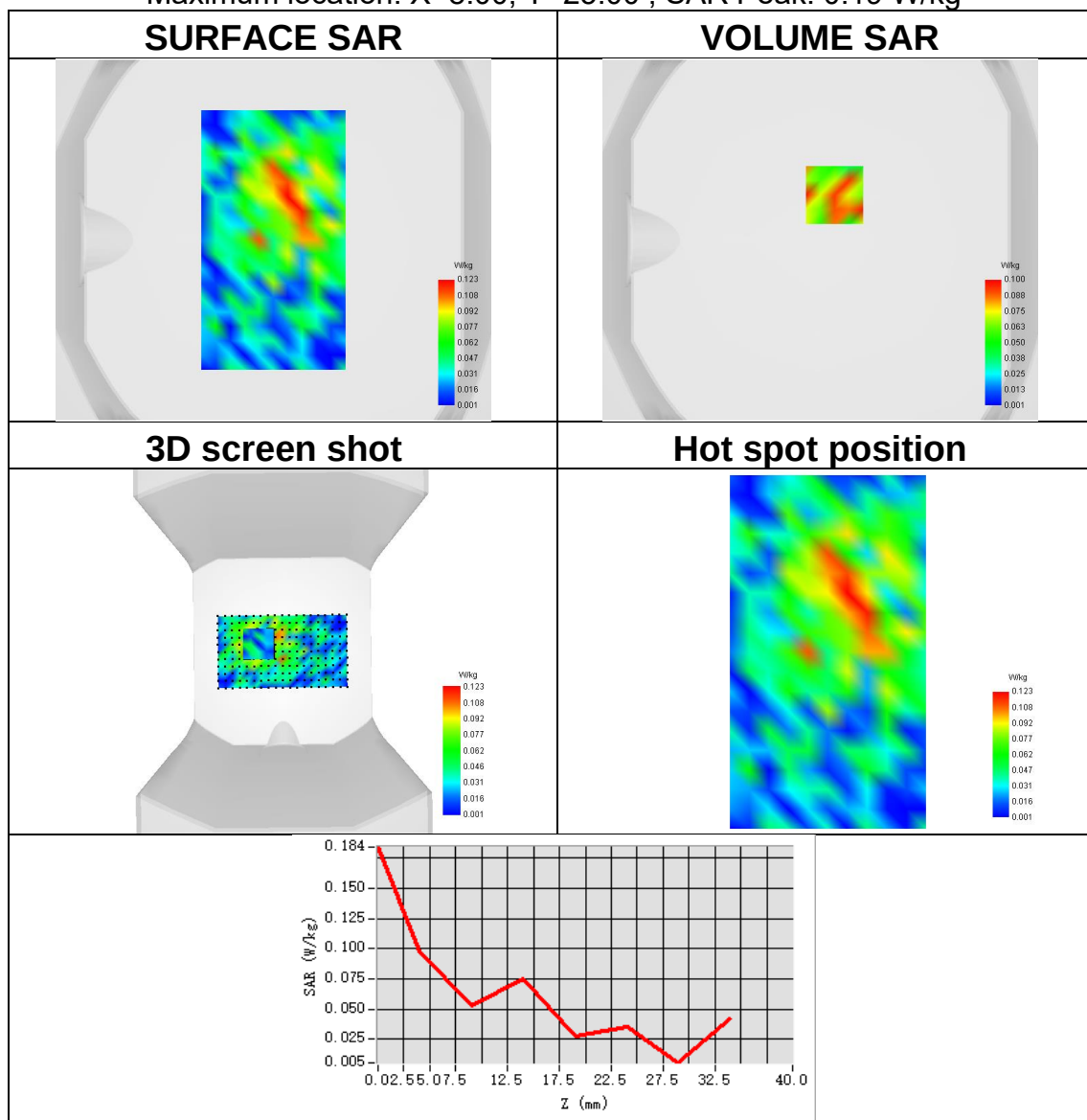




Plot 10:

Test Date	2023-12-21
Area Scan	surf_sam_plan.txt
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)	0.049
SAR 1g (W/Kg)	0.097
ConvF	1.72
Relative permittivity	41.75
Conductivity (S/m)	0.93

Maximum location: X=8.00, Y=25.00 ; SAR Peak: 0.19 W/kg

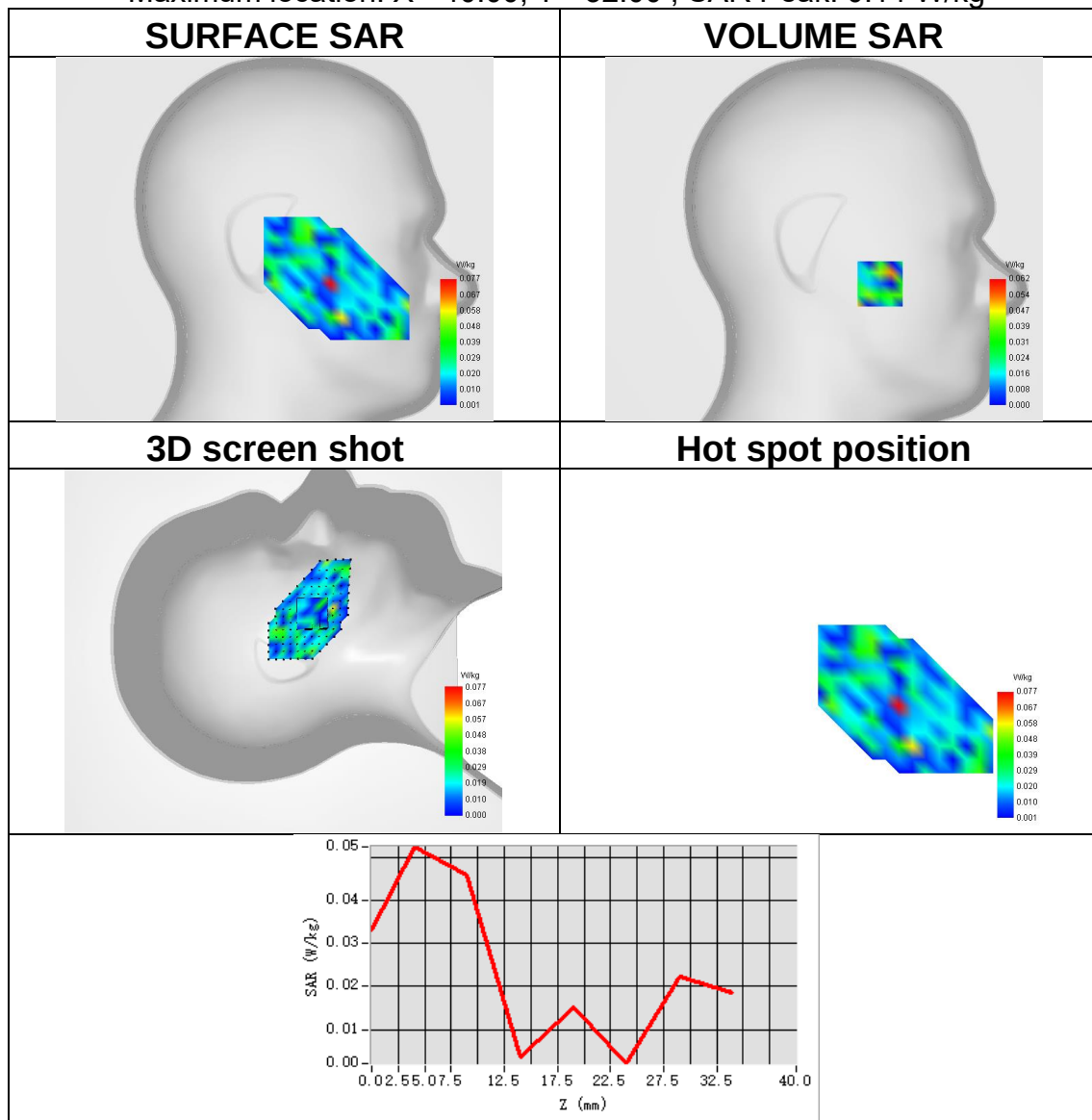




Plot 11:

Test Date	2024-01-08
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	BC0 (US Cellular)
Signal	CDMA (CDMA2000)
Frequency	824.7
SAR 10g (W/Kg)	0.015
SAR 1g (W/Kg)	0.033
ConvF	1.72
Relative permittivity	41.12
Conductivity (S/m)	0.89

Maximum location: X=-40.00, Y=-32.00 ; SAR Peak: 0.14 W/kg

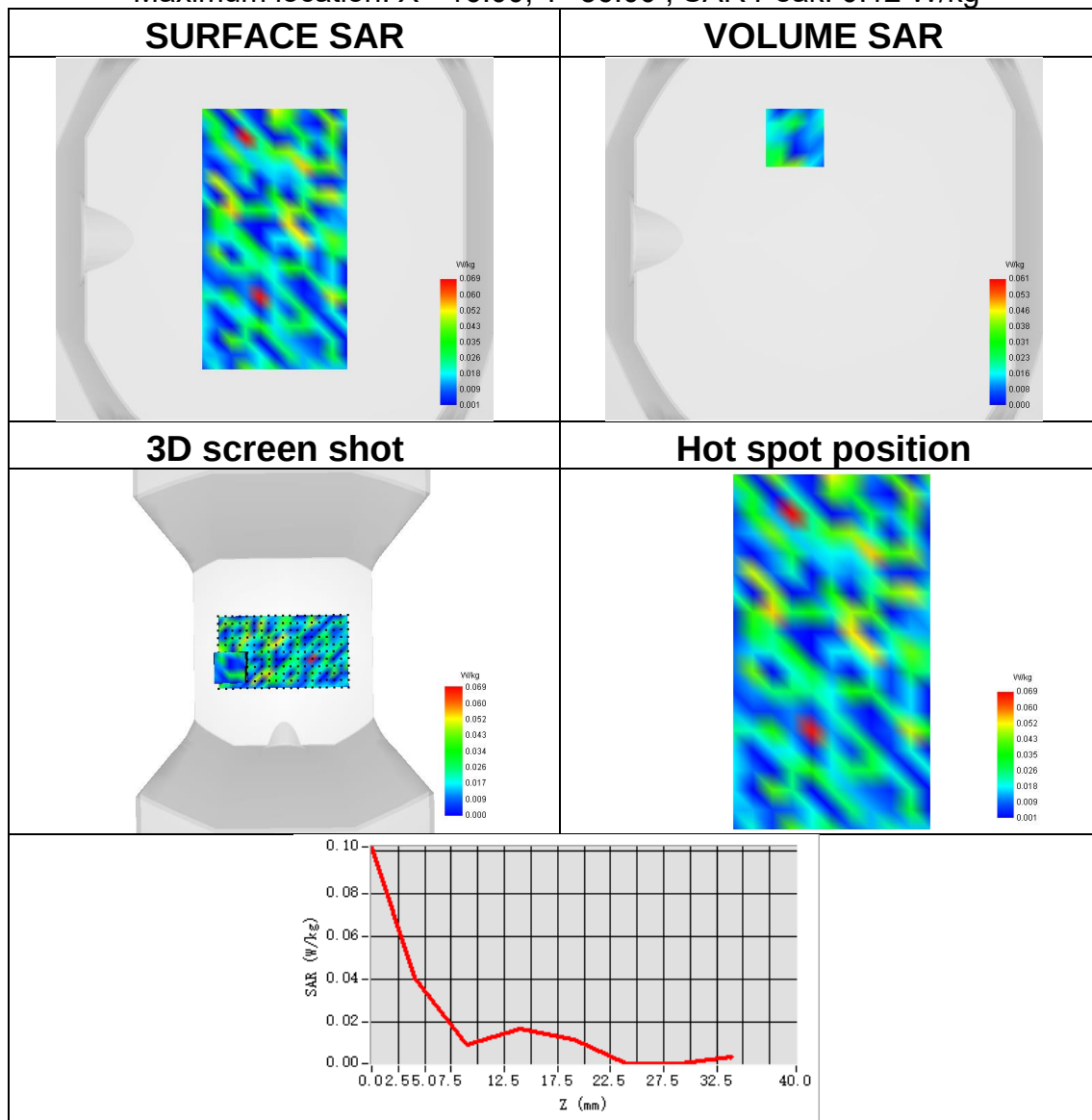




Plot 12:

Test Date	2024-01-08
Area Scan	surf_sam_plan.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	BC0 (US Cellular)
Signal	CDMA (CDMA2000)
Frequency	824.7
SAR 10g (W/Kg)	0.015
SAR 1g (W/Kg)	0.037
ConvF	1.72
Relative permittivity	41.12
Conductivity (S/m)	0.89

Maximum location: X=-16.00, Y=56.00 ; SAR Peak: 0.12 W/kg

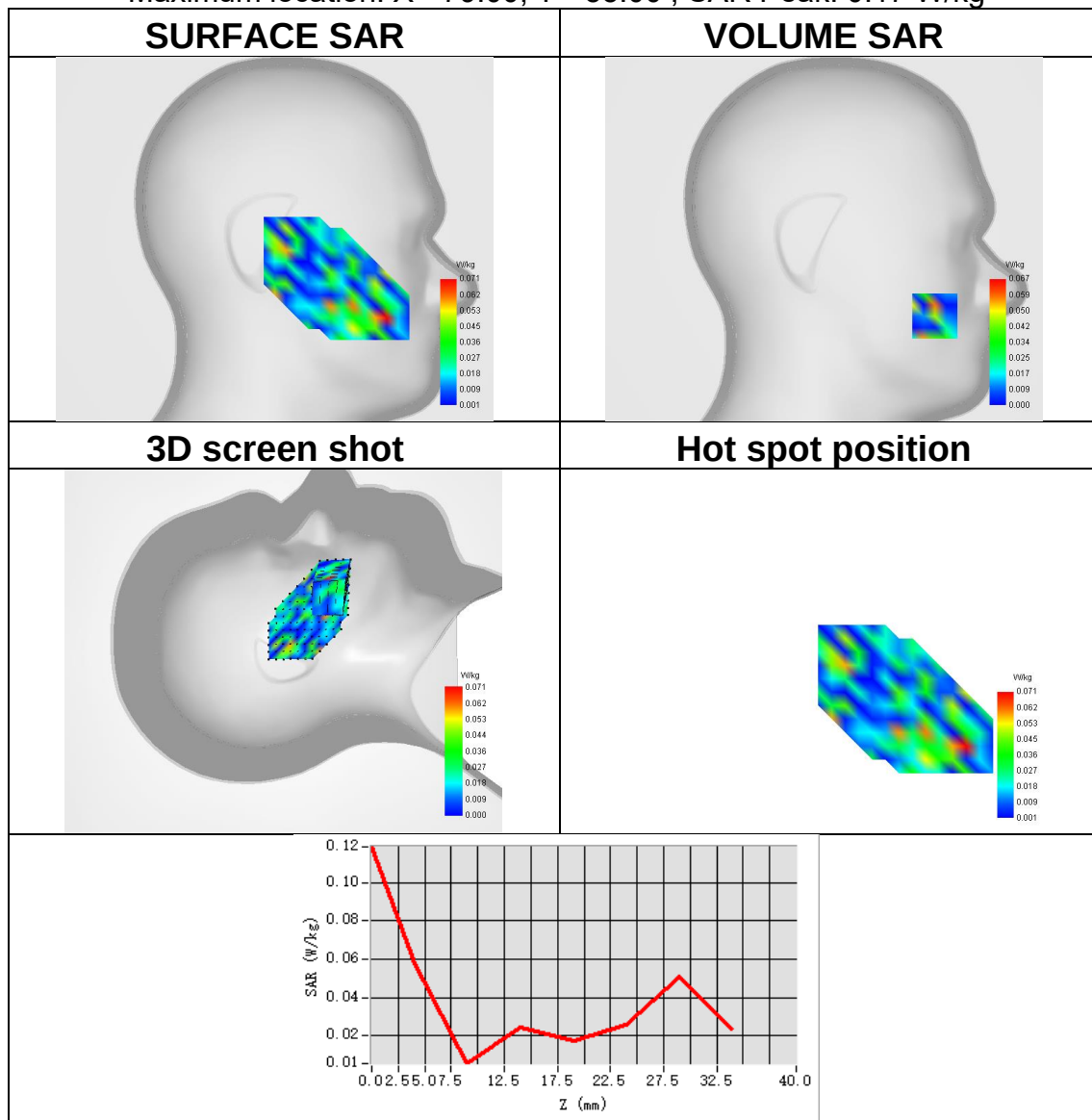




Plot 13:

Test Date	2024-01-07
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	BC1 (North American PCS)
Signal	CDMA (CDMA2000)
Frequency	1851.25
SAR 10g (W/Kg)	0.026
SAR 1g (W/Kg)	0.043
ConvF	2.25
Relative permittivity	40.41
Conductivity (S/m)	1.38

Maximum location: X=-79.00, Y=-55.00 ; SAR Peak: 0.17 W/kg

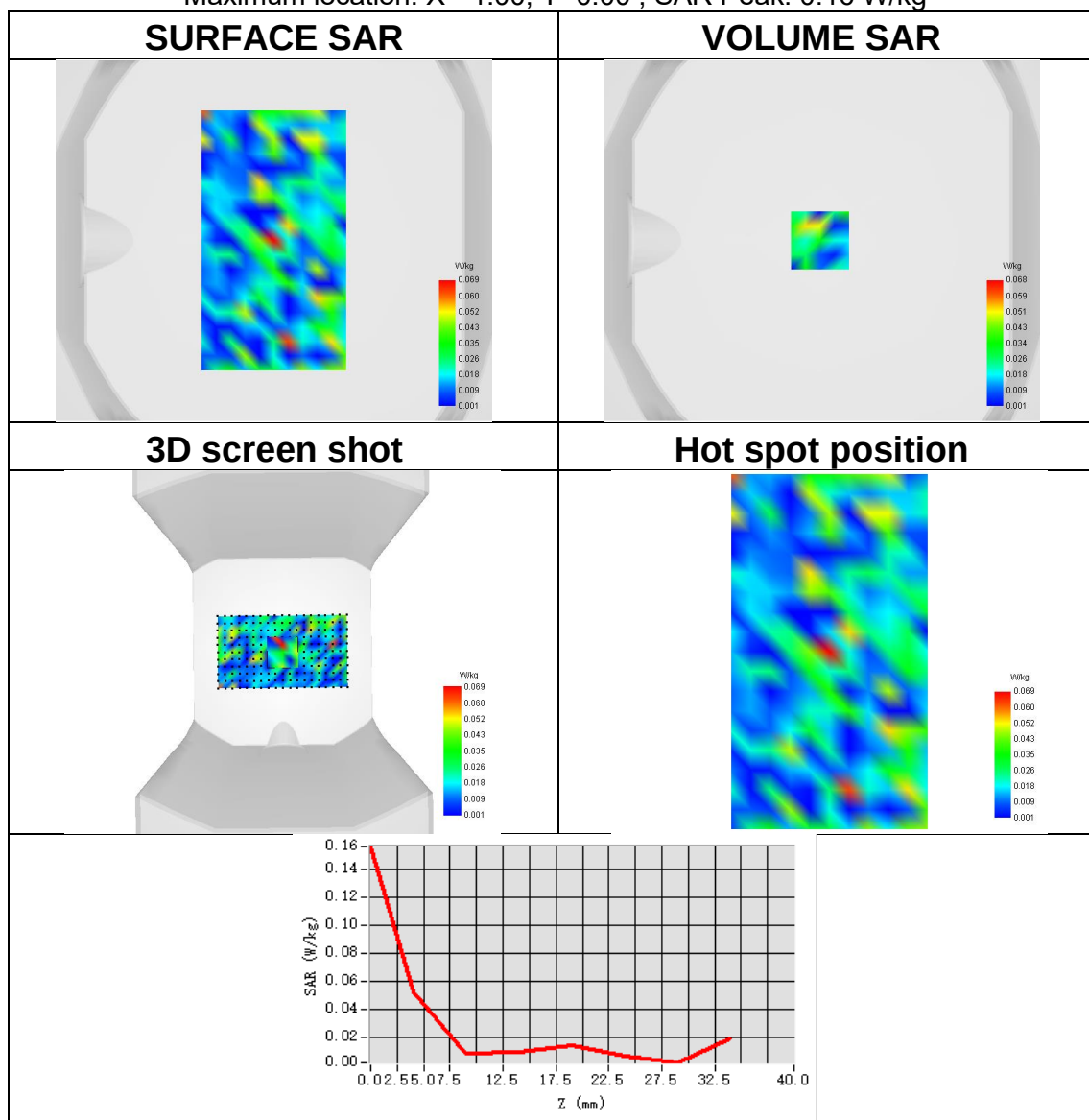




Plot 14:

Test Date	2024-01-07
Area Scan	surf_sam_plan.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	BC1 (North American PCS)
Signal	CDMA (CDMA2000)
Frequency	1851.25
SAR 10g (W/Kg)	0.022
SAR 1g (W/Kg)	0.059
ConvF	2.25
Relative permittivity	40.41
Conductivity (S/m)	1.38

Maximum location: X=-1.00, Y=0.00 ; SAR Peak: 0.16 W/kg

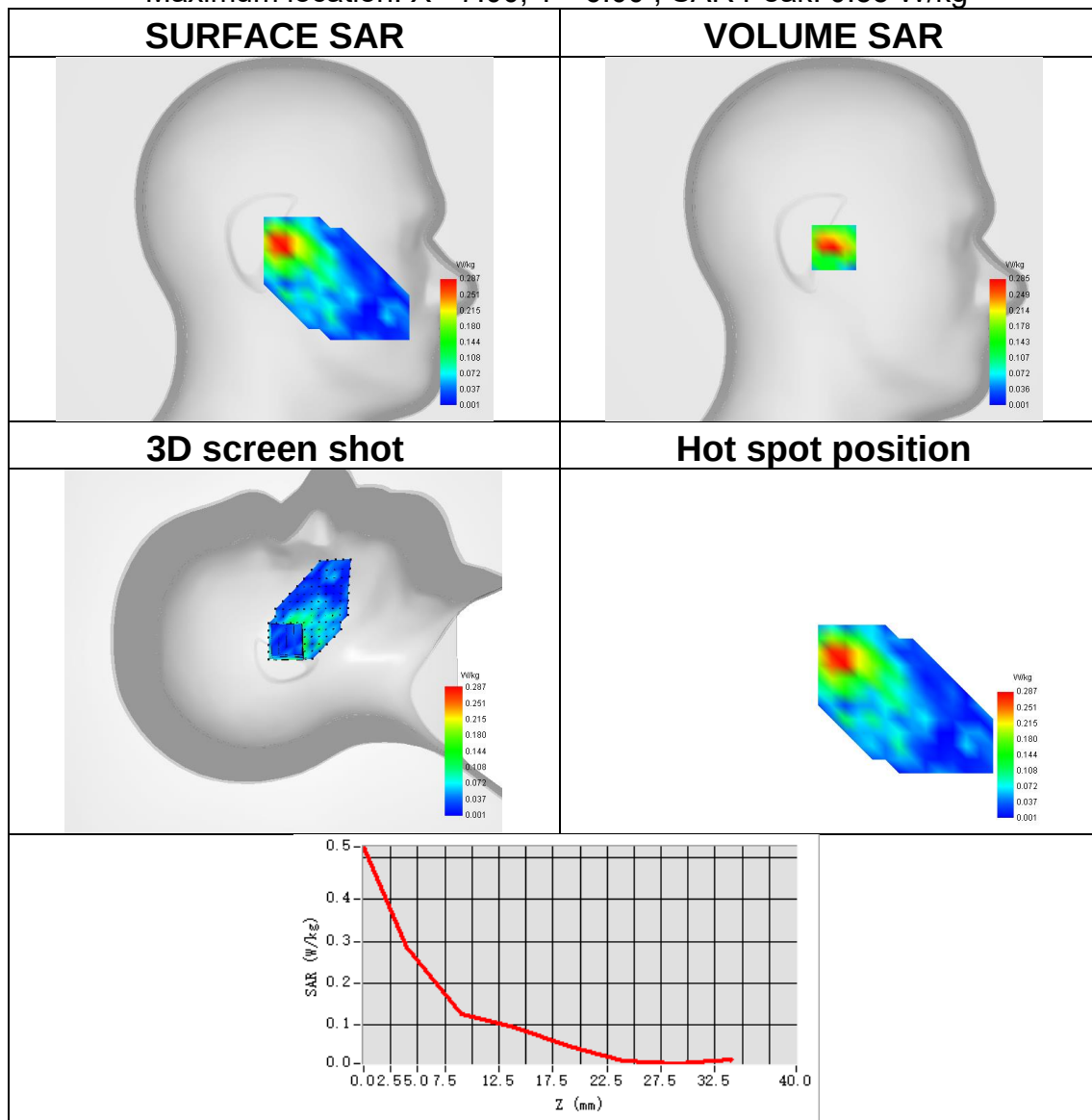




Plot 15:

Test Date	2024-01-04
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Tilt
Band	ISM
Signal	IEEE 802.11 b
Frequency	2437
SAR 10g (W/Kg)	0.126
SAR 1g (W/Kg)	0.275
ConvF	2.33
Relative permittivity	39.93
Conductivity (S/m)	1.74

Maximum location: X=-7.00, Y=-6.00 ; SAR Peak: 0.55 W/kg

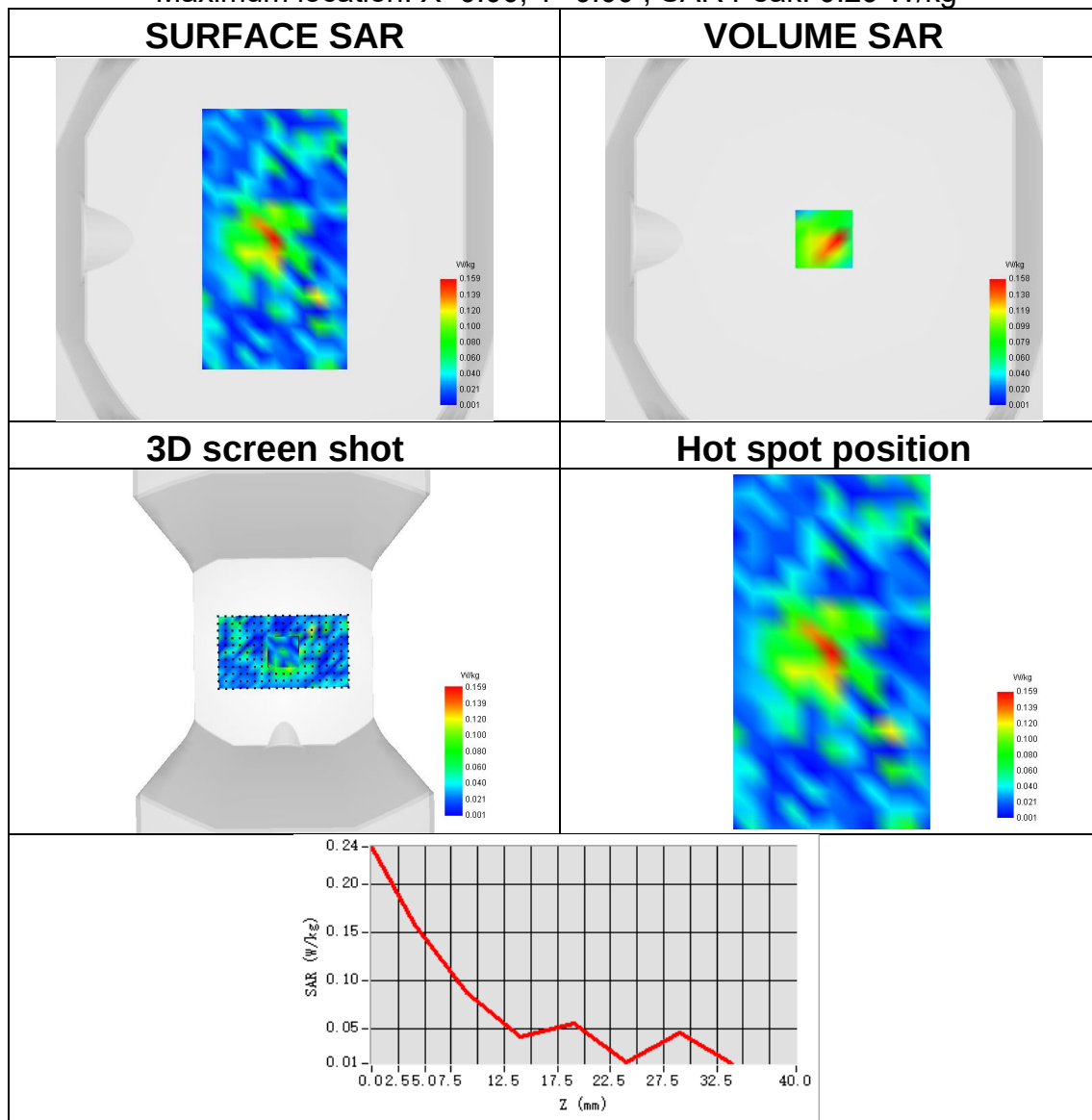




Plot 16:

Test Date	2024-01-04
Area Scan	surf_sam_plan.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Top Side
Band	ISM
Signal	IEEE 802.11 b
Frequency	2437
SAR 10g (W/Kg)	0.069
SAR 1g (W/Kg)	0.137
ConvF	2.33
Relative permittivity	39.93
Conductivity (S/m)	1.74

Maximum location: X=0.00, Y=0.00 ; SAR Peak: 0.29 W/kg

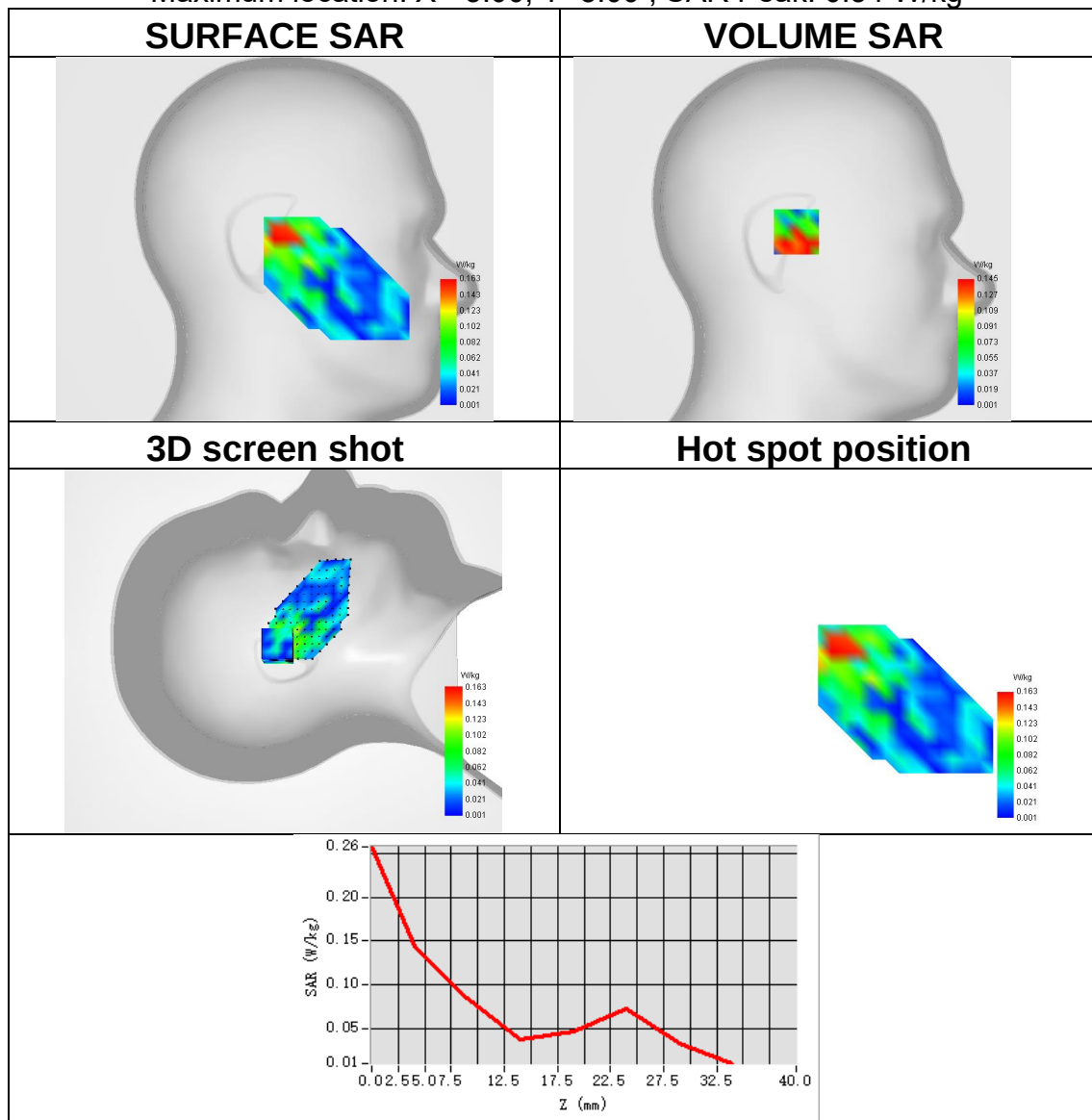




Plot 17:

Test Date	2024-01-04
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Tilt
Band	Bluetooth
Signal	Bluetooth
Frequency	2441
SAR 10g (W/Kg)	0.060
SAR 1g (W/Kg)	0.144
ConvF	2.33
Relative permittivity	39.93
Conductivity (S/m)	1.74

Maximum location: X=-3.00, Y=5.00 ; SAR Peak: 0.34 W/kg

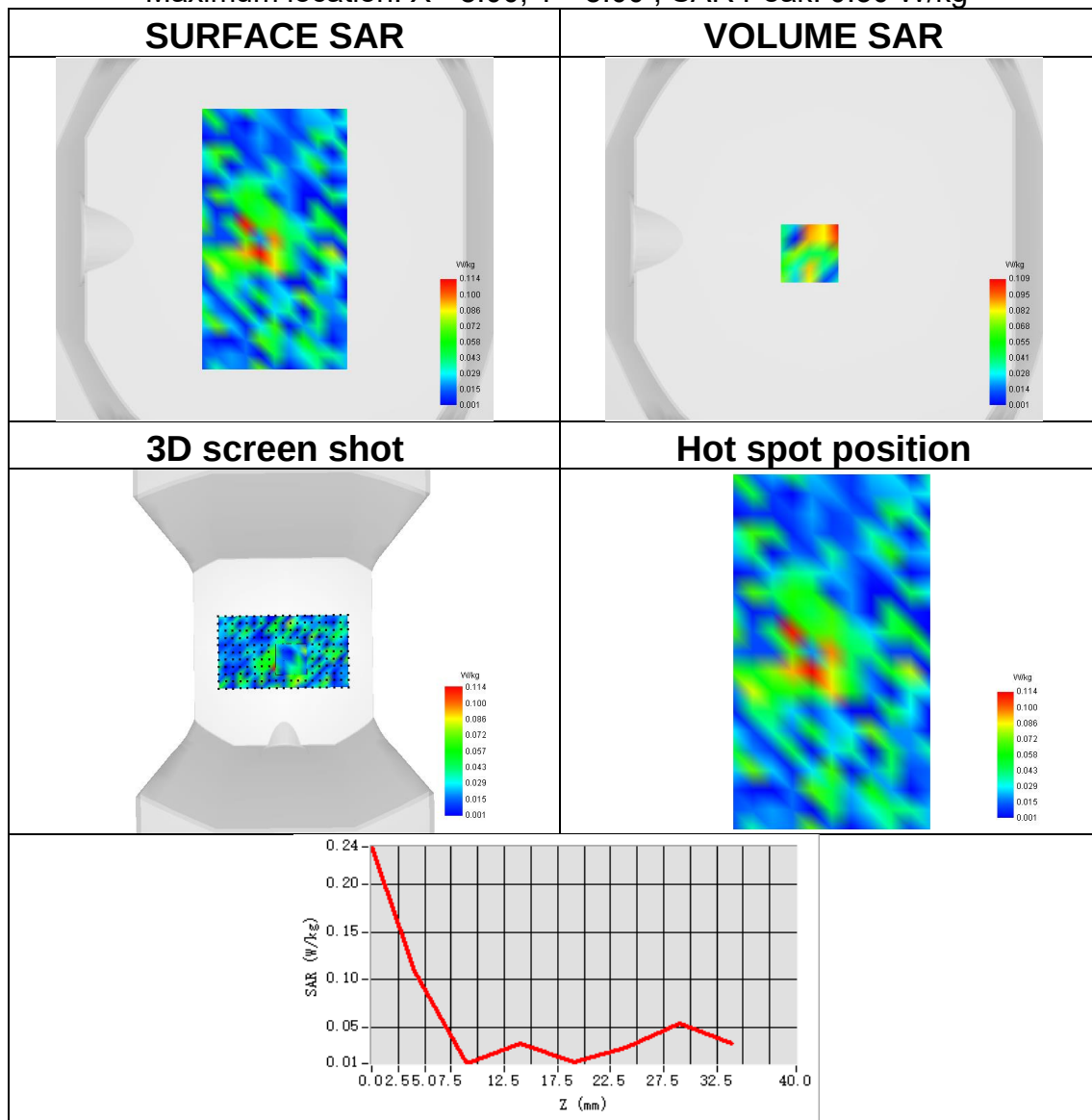




Plot 18:

Test Date	2024-01-04
Area Scan	surf_sam_plan.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Top Side
Band	Bluetooth
Signal	Bluetooth
Frequency	2441
SAR 10g (W/Kg)	0.046
SAR 1g (W/Kg)	0.109
ConvF	2.33
Relative permittivity	39.93
Conductivity (S/m)	1.74

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

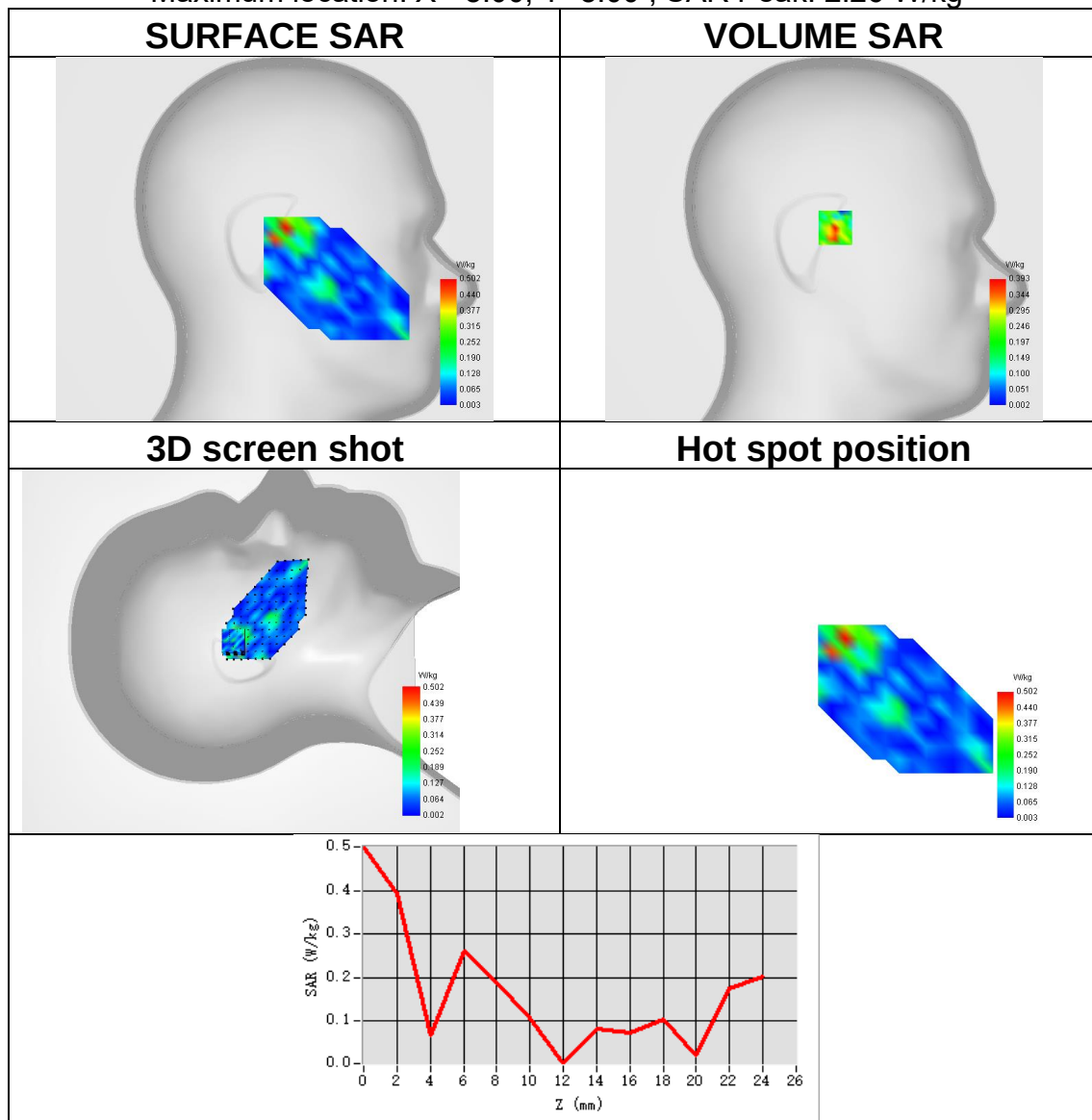




Plot 19:

Test Date	2024-01-09
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Left head
Device Position	Tilt
Band	U-NII-1
Signal	IEEE 802.11a
Frequency	5200
SAR 10g (W/Kg)	0.148
SAR 1g (W/Kg)	0.390
ConvF	1.95
Relative permittivity	36.17
Conductivity (S/m)	4.63

Maximum location: X=-8.00, Y=8.00 ; SAR Peak: 2.26 W/kg

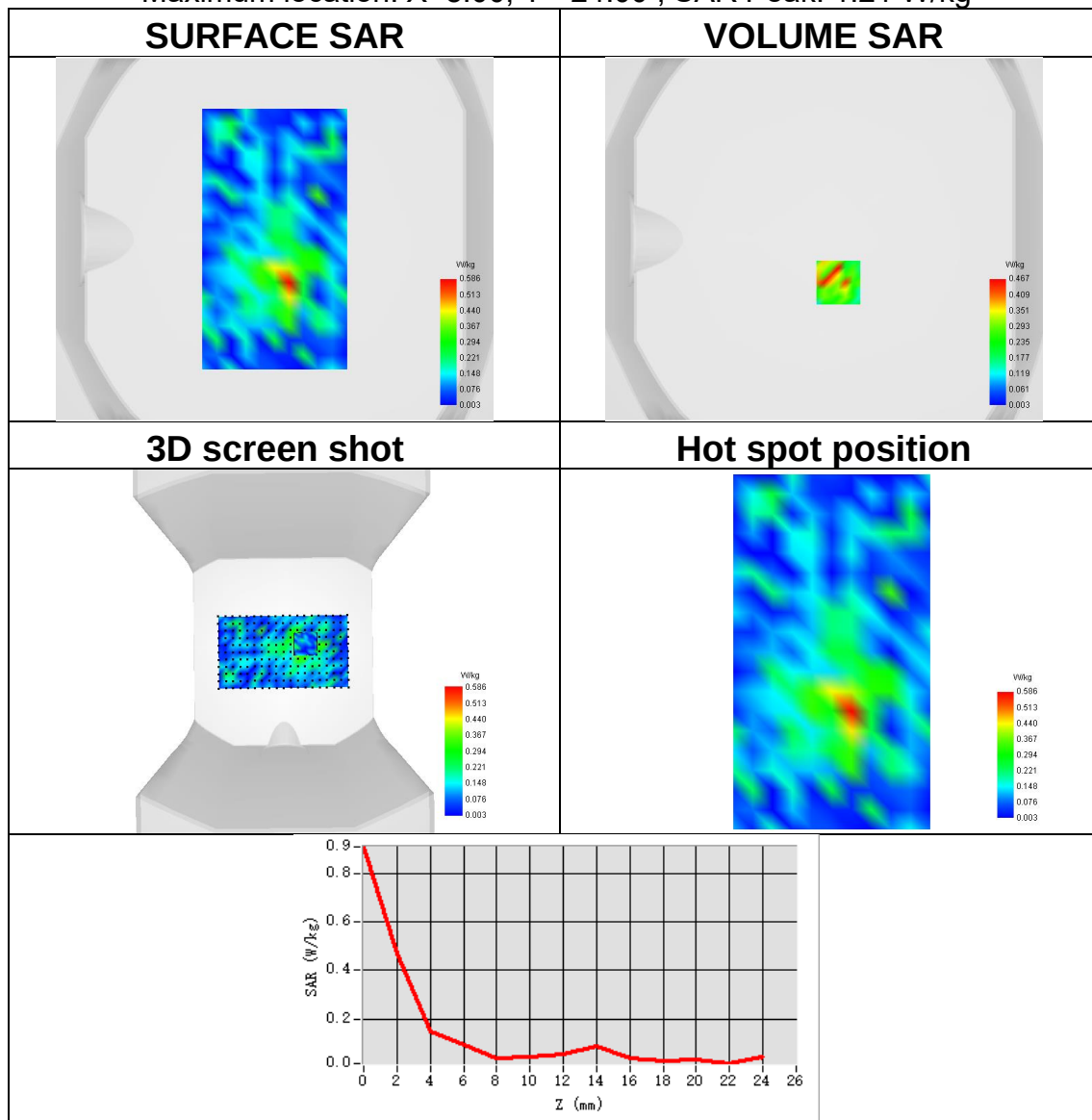




Plot 20:

Test Date	2024-01-09
Area Scan	surf_sam_plan.txt
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Top Side
Band	U-NII-1
Signal	IEEE 802.11a
Frequency	5200
SAR 10g (W/Kg)	0.124
SAR 1g (W/Kg)	0.259
ConvF	1.95
Relative permittivity	36.17
Conductivity (S/m)	4.63

Maximum location: X=8.00, Y=-24.00 ; SAR Peak: 1.21 W/kg

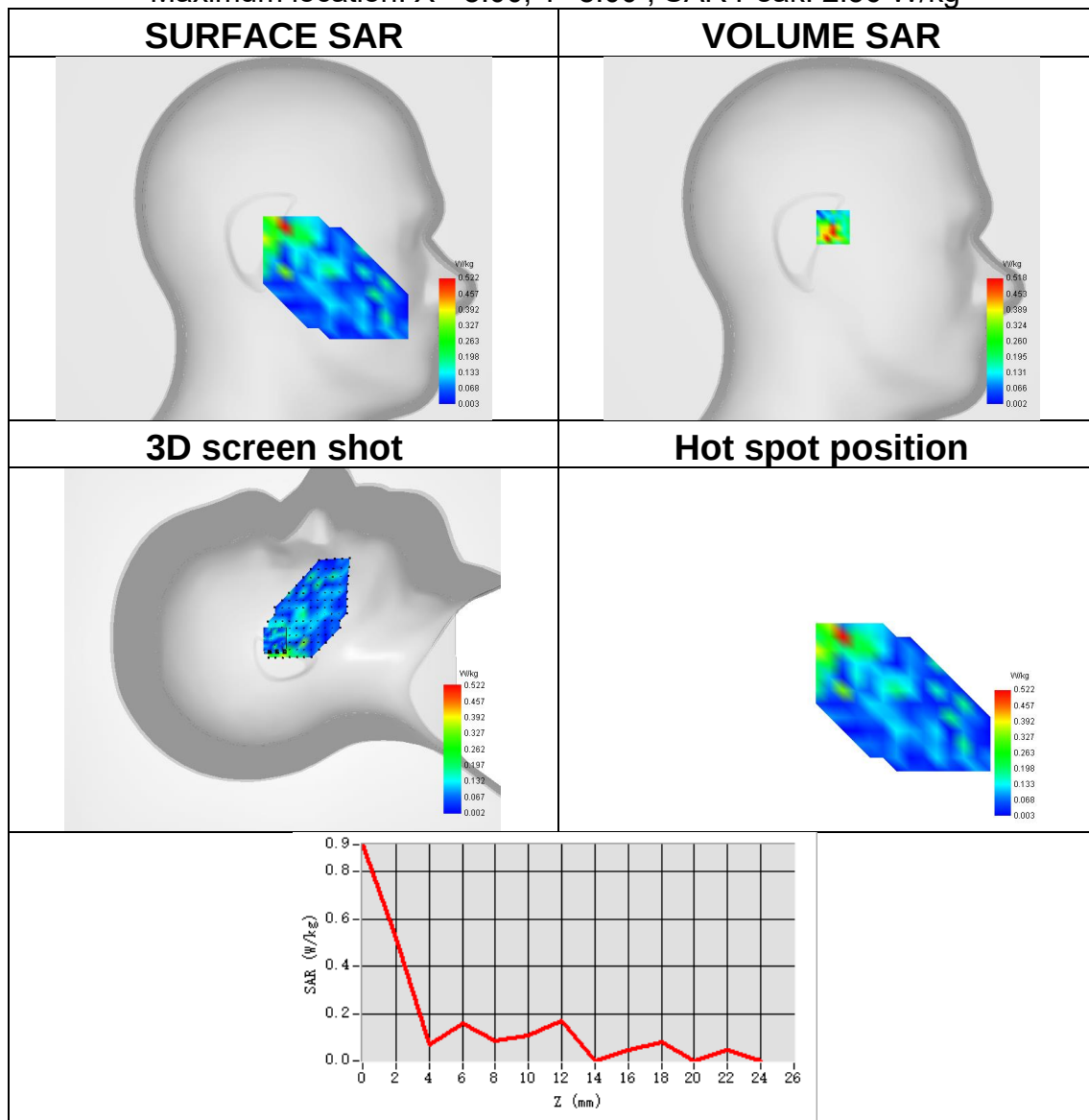




Plot 21:

Test Date	2024-01-12
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Left head
Device Position	Tilt
Band	U-NII-2
Signal	IEEE 802.11a
Frequency	5260
SAR 10g (W/Kg)	0.170
SAR 1g (W/Kg)	0.518
ConvF	1.85
Relative permittivity	35.95
Conductivity (S/m)	4.83

Maximum location: X=-8.00, Y=8.00 ; SAR Peak: 2.56 W/kg

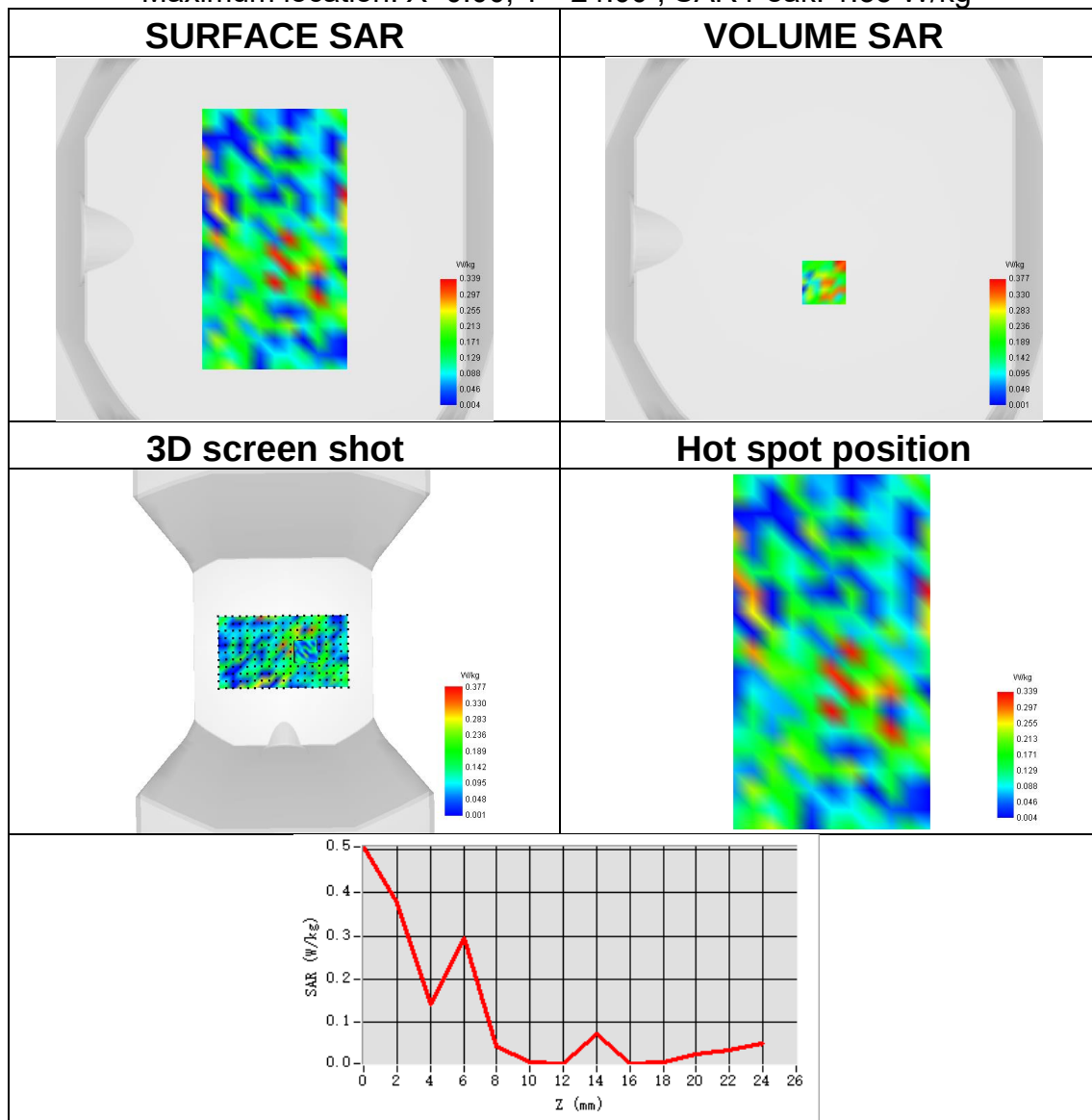




Plot 22:

Test Date	2024-01-12
Area Scan	surf_sam_plan.txt
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Top Side
Band	U-NII-2
Signal	IEEE 802.11a
Frequency	5260
SAR 10g (W/Kg)	0.098
SAR 1g (W/Kg)	0.169
ConvF	1.85
Relative permittivity	35.95
Conductivity (S/m)	4.83

Maximum location: X=0.00, Y=-24.00 ; SAR Peak: 1.35 W/kg

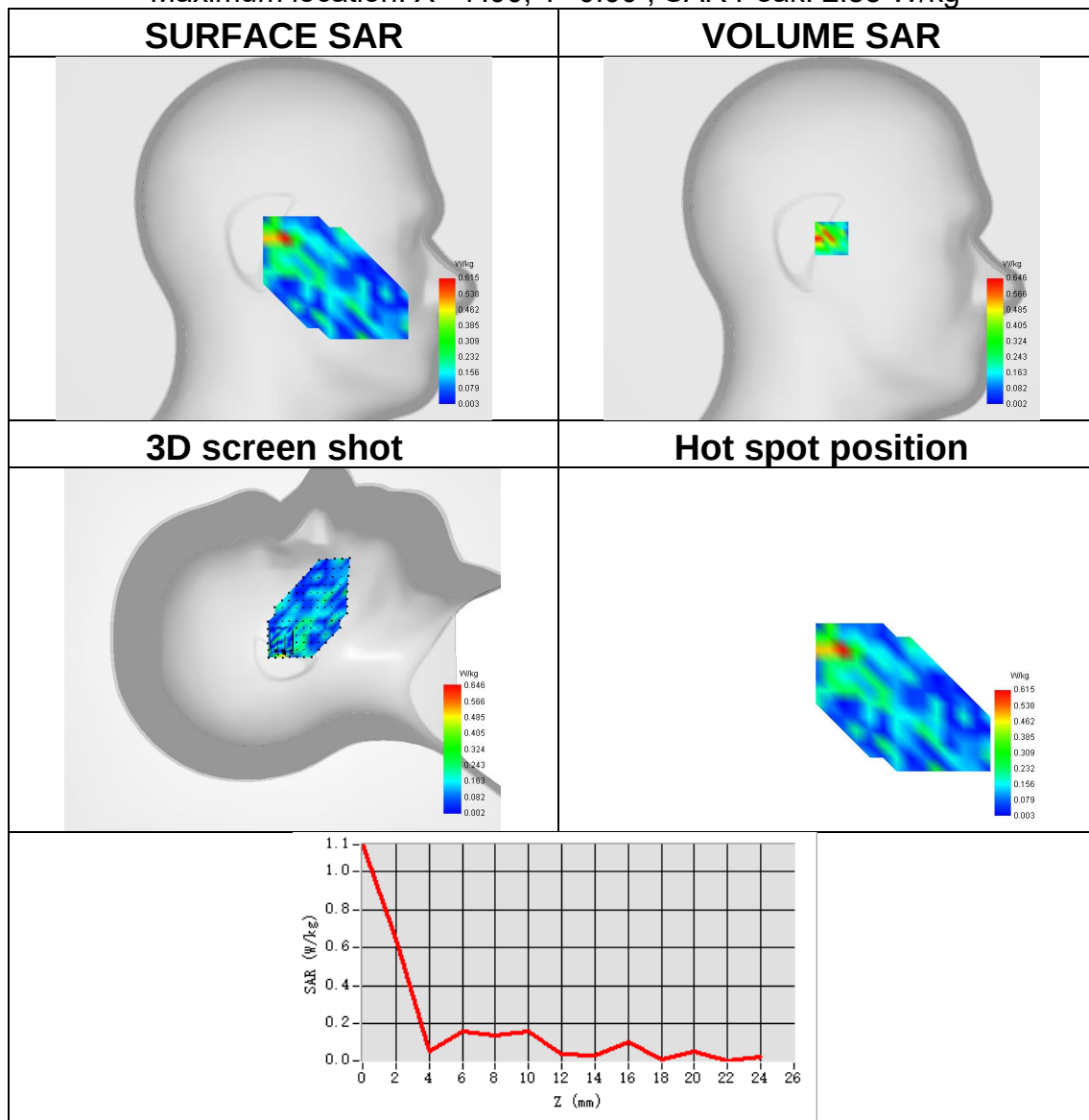




Plot 23:

Test Date	2024-01-09
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Left head
Device Position	Tilt
Band	U-NII-3
Signal	IEEE 802.11a
Frequency	5700
SAR 10g (W/Kg)	0.164
SAR 1g (W/Kg)	0.390
ConvF	1.86
Relative permittivity	35.89
Conductivity (S/m)	5.11

Maximum location: X=-7.00, Y=0.00 ; SAR Peak: 2.85 W/kg

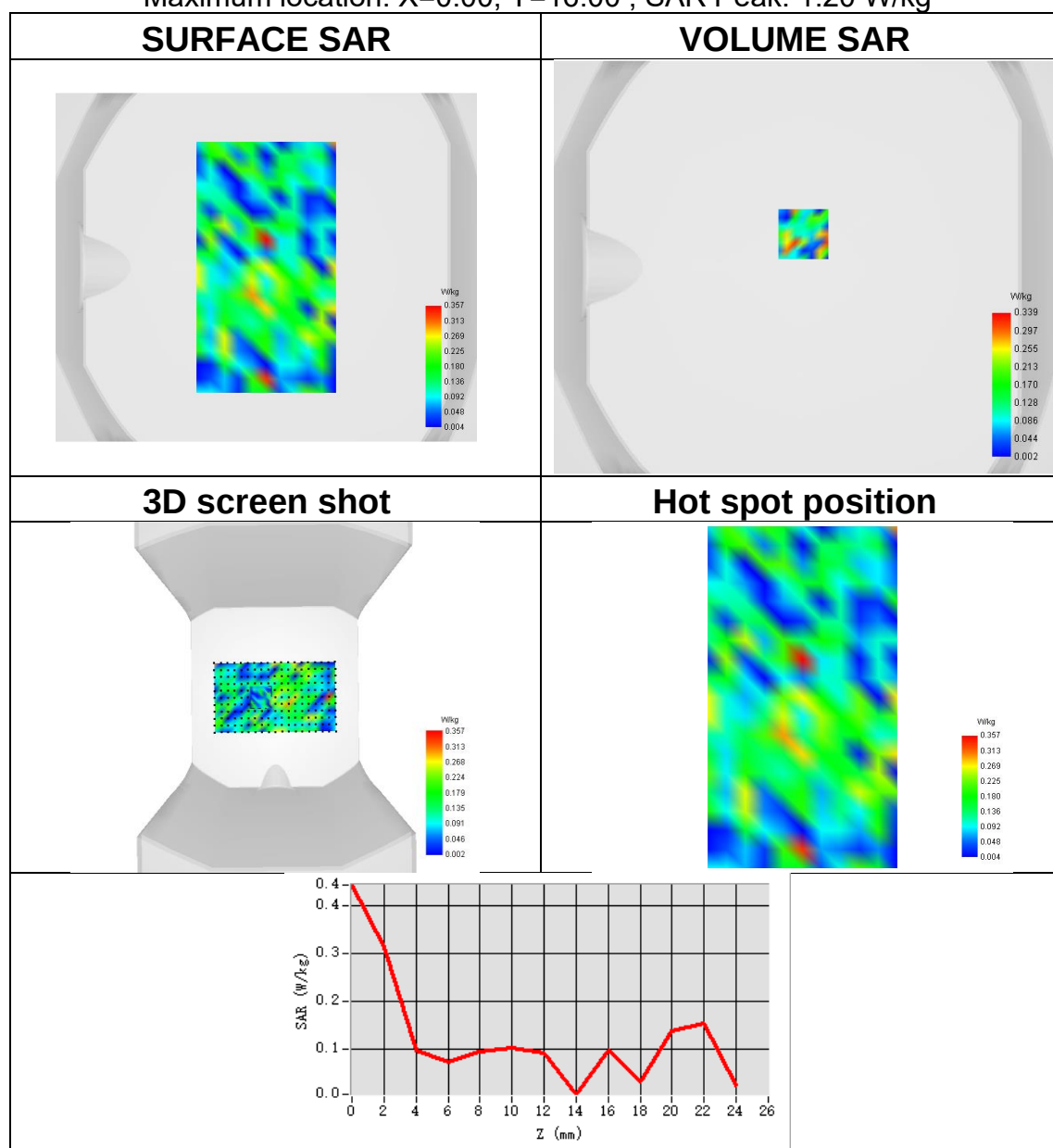




Plot 24:

Test Date	2024-01-09
Area Scan	surf_sam_plan.txt
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Top Side
Band	U-NII-3
Signal	IEEE 802.11a
Frequency	5700
SAR 10g (W/Kg)	0.057
SAR 1g (W/Kg)	0.129
ConvF	1.86
Relative permittivity	35.89
Conductivity (S/m)	5.11

Maximum location: X=0.00, Y=16.00 ; SAR Peak: 1.20 W/kg

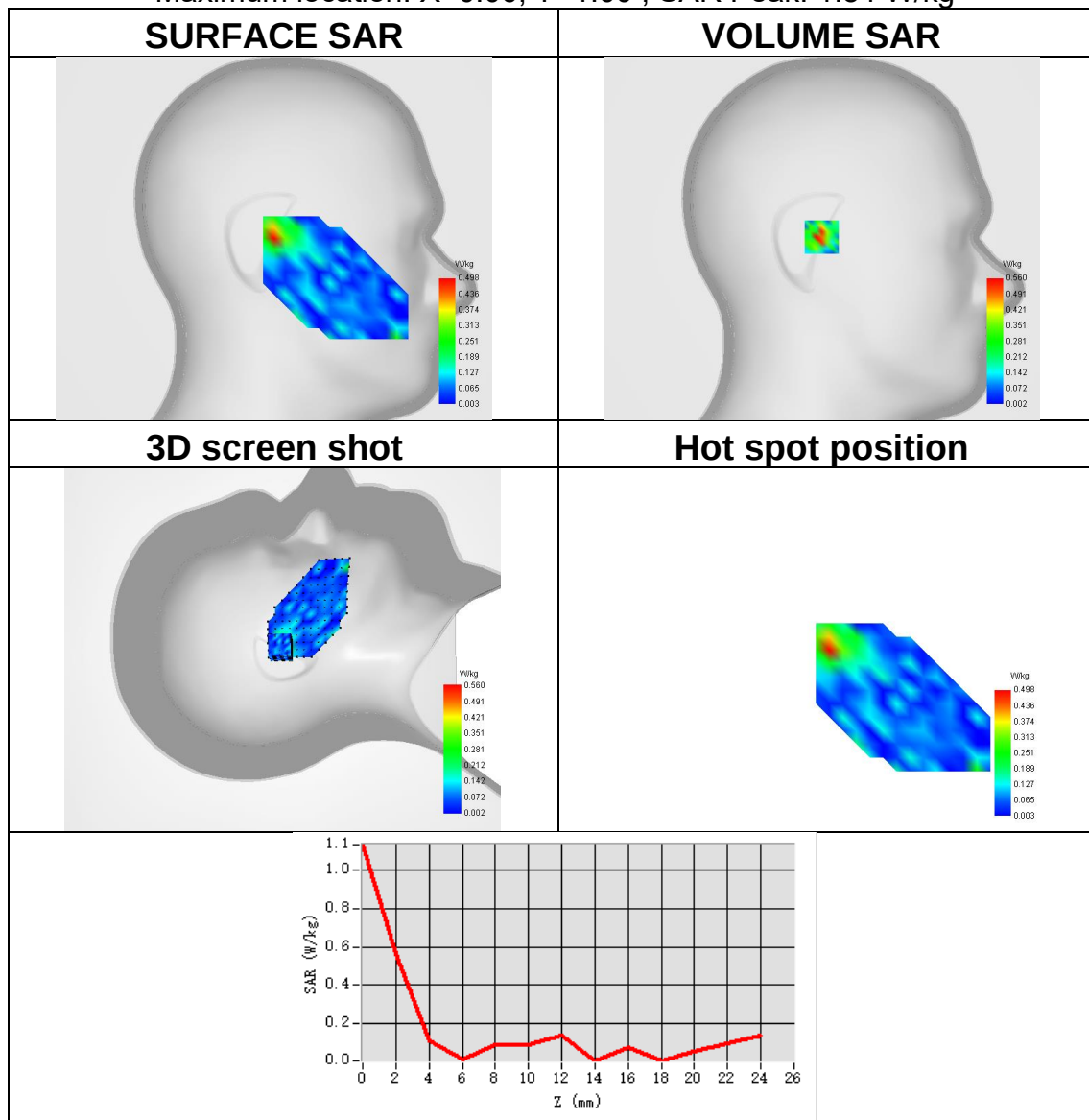




Plot 25:

Test Date	2024-01-14
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Left head
Device Position	Tilt
Band	U-NII-4
Signal	IEEE 802.11a
Frequency	5745
SAR 10g (W/Kg)	0.134
SAR 1g (W/Kg)	0.319
ConvF	1.73
Relative permittivity	36.20
Conductivity (S/m)	5.24

Maximum location: X=0.00, Y=1.00 ; SAR Peak: 1.84 W/kg

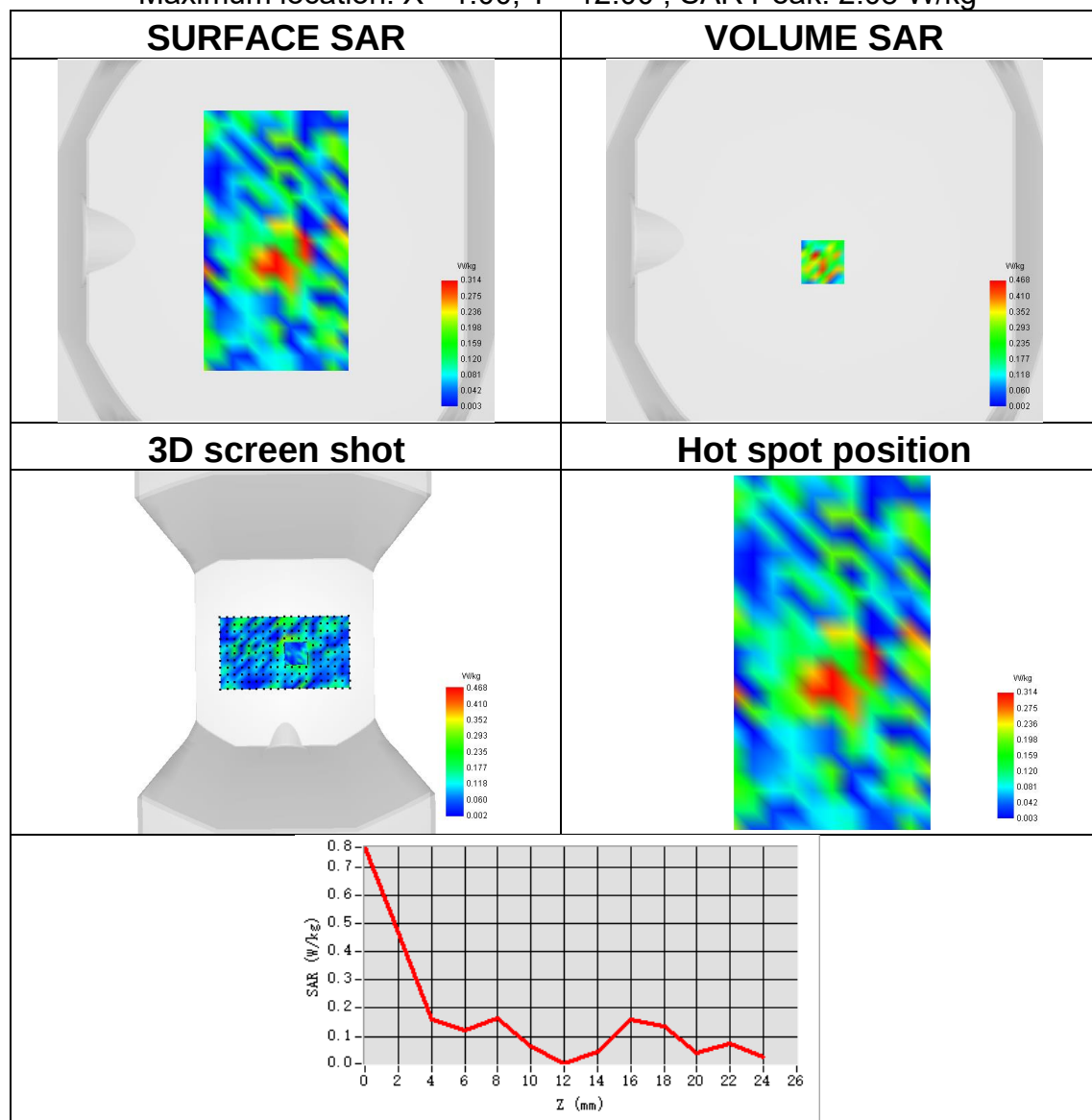




Plot 26:

Test Date	2024-01-14
Area Scan	surf_sam_plan.txt
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Top Side
Band	U-NII-4
Signal	IEEE 802.11a
Frequency	5745
SAR 10g (W/Kg)	0.120
SAR 1g (W/Kg)	0.234
ConvF	1.73
Relative permittivity	36.20
Conductivity (S/m)	5.24

Maximum location: X=-1.00, Y=-12.00 ; SAR Peak: 2.08 W/kg

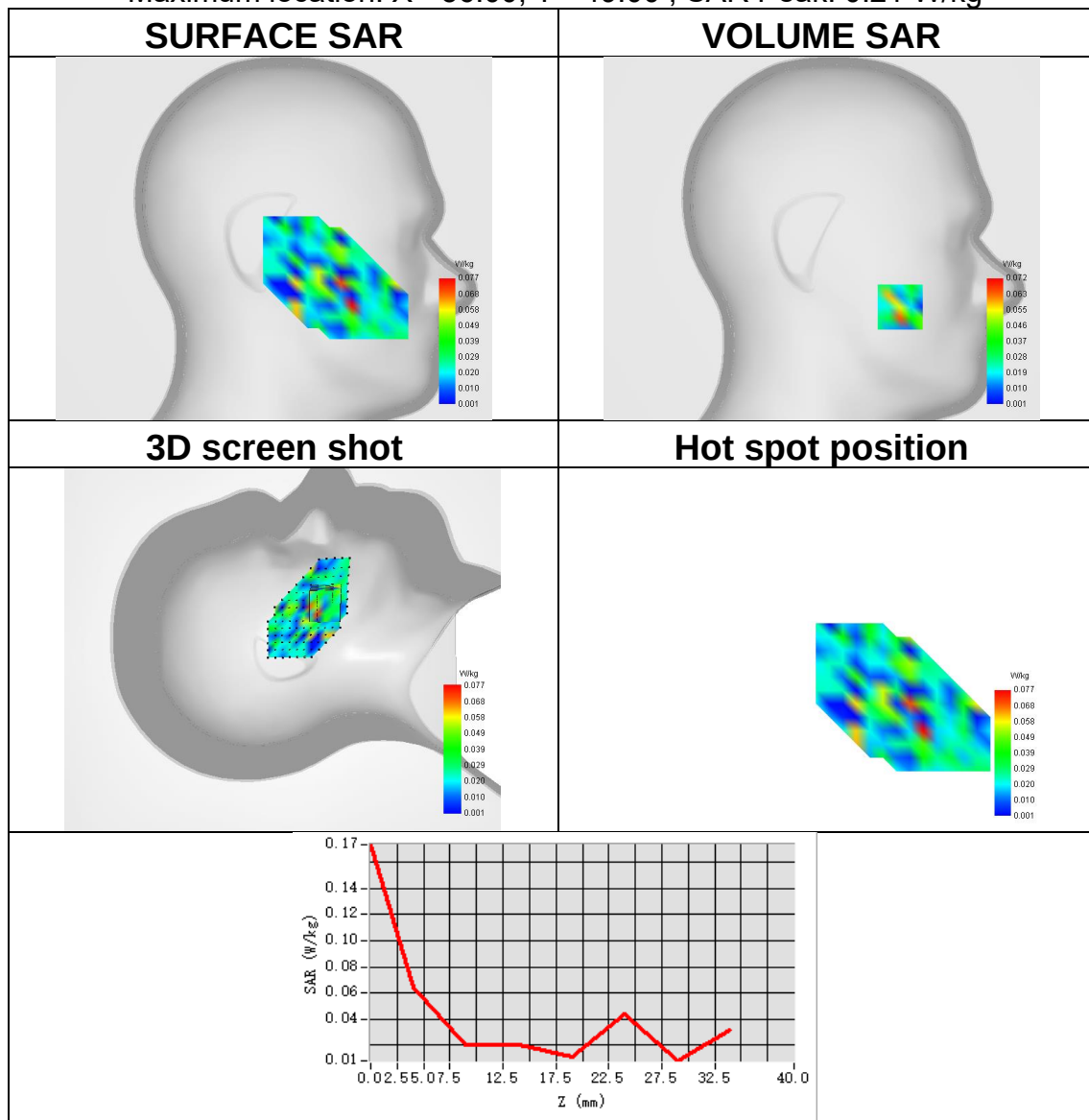




Plot 27:

Test Date	2024-01-07
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	LTE band 2
Signal	LTE FDD
Frequency	1800
SAR 10g (W/Kg)	0.025
SAR 1g (W/Kg)	0.066
ConvF	2.25
Relative permittivity	40.41
Conductivity (S/m)	1.38

Maximum location: X=-56.00, Y=-49.00 ; SAR Peak: 0.21 W/kg

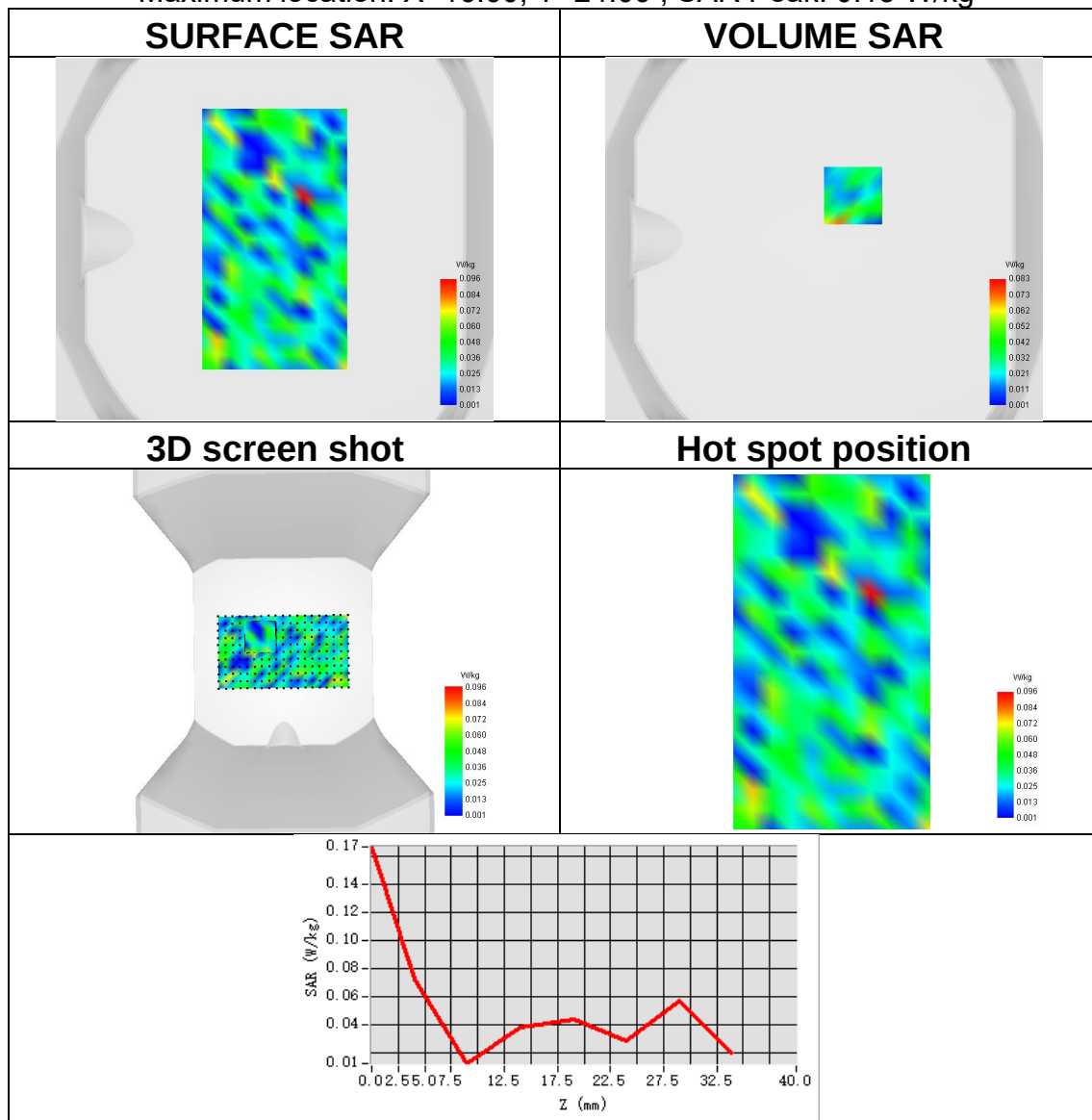




Plot 28:

Test Date	2024-01-07
Area Scan	surf_sam_plan.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 2
Signal	LTE FDD
Frequency	1800
SAR 10g (W/Kg)	0.025
SAR 1g (W/Kg)	0.050
ConvF	2.25
Relative permittivity	40.41
Conductivity (S/m)	1.38

Maximum location: X=16.00, Y=24.00 ; SAR Peak: 0.13 W/kg

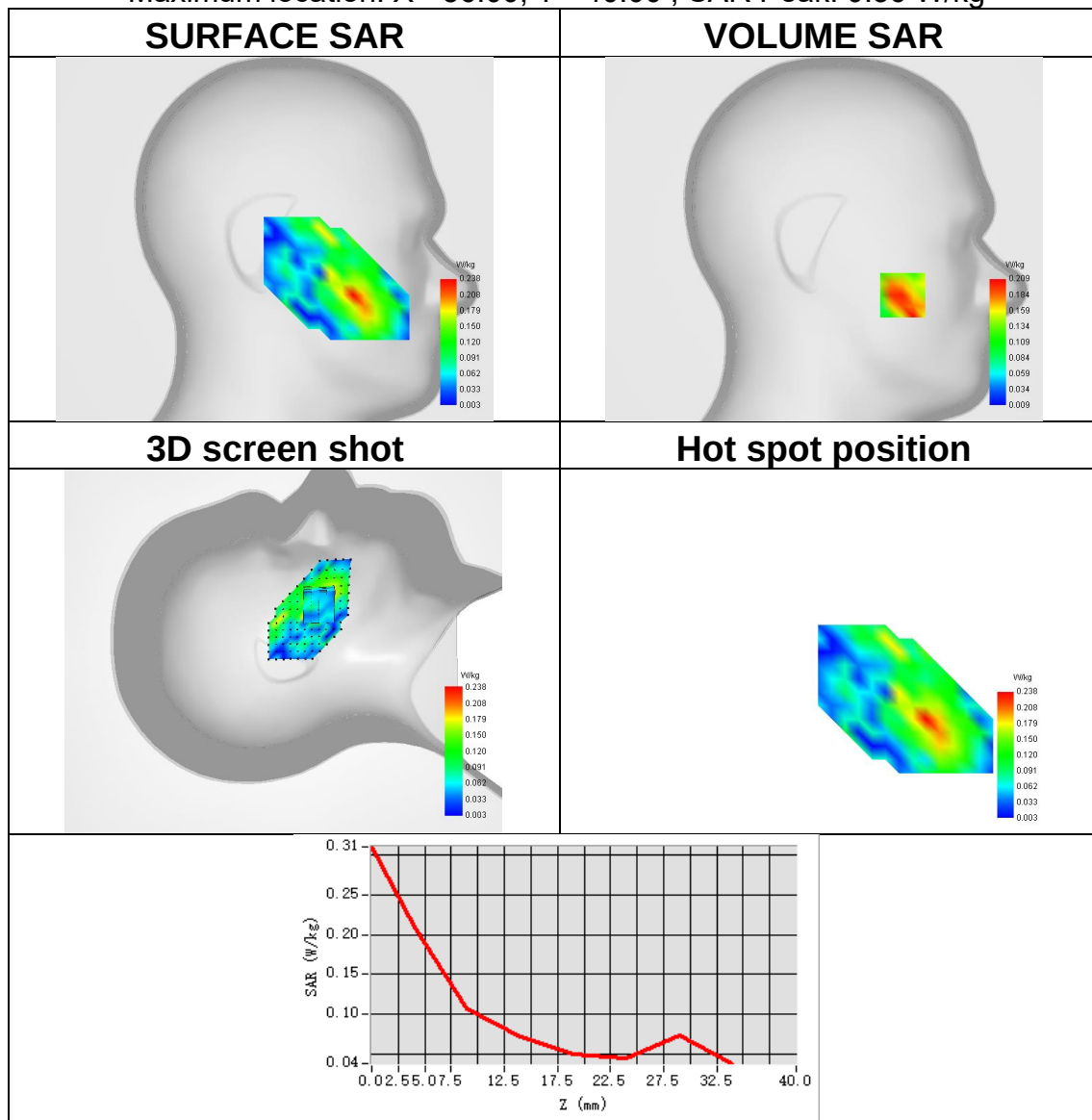




Plot 29:

Test Date	2024-01-13
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	LTE band 4
Signal	LTE FDD
Frequency	1745
SAR 10g (W/Kg)	0.129
SAR 1g (W/Kg)	0.207
ConvF	1.95
Relative permittivity	41.18
Conductivity (S/m)	1.34

Maximum location: X=-56.00, Y=-40.00 ; SAR Peak: 0.36 W/kg

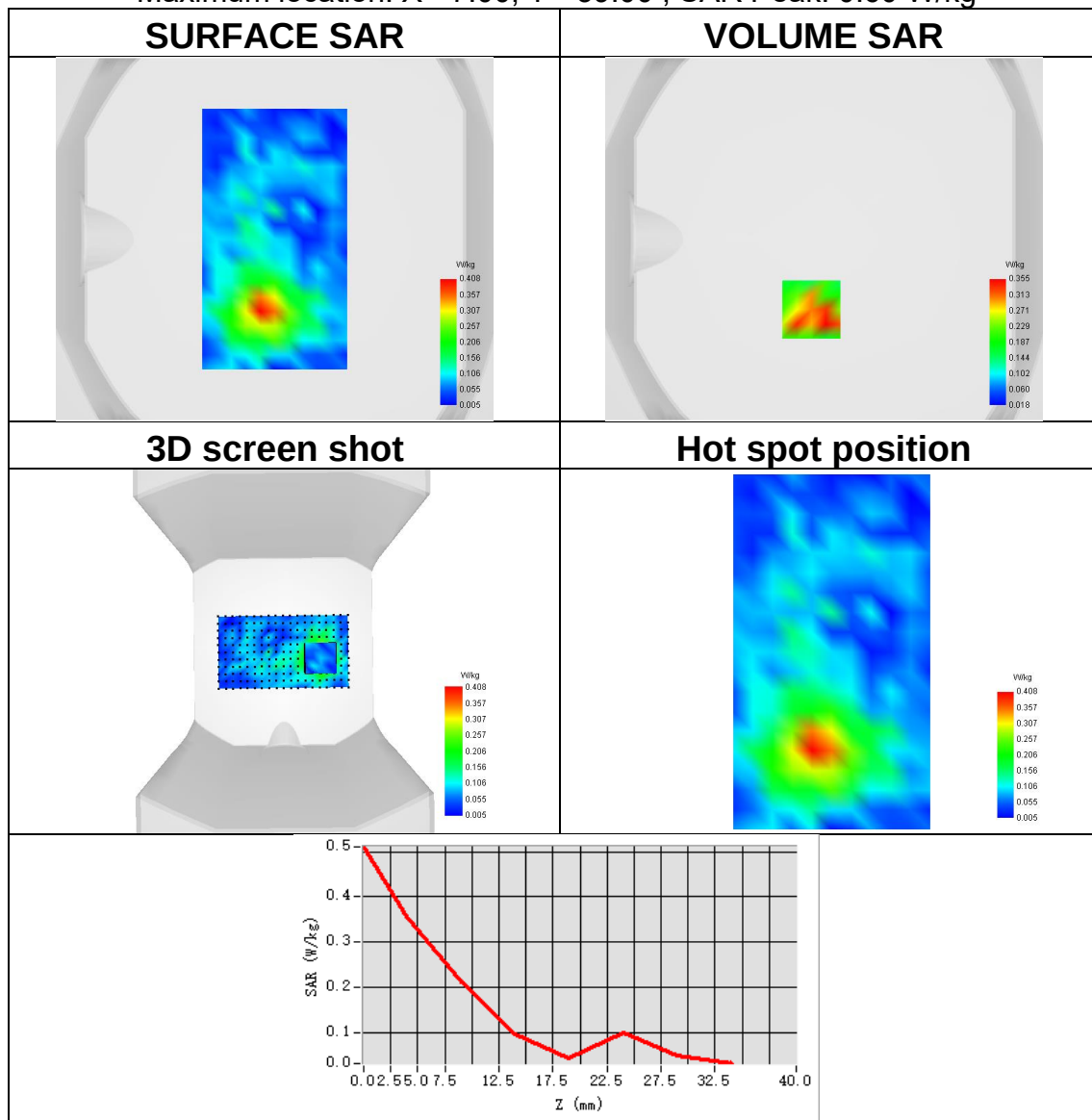




Plot 30:

Test Date	2024-01-13
Area Scan	surf_sam_plan.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 4
Signal	LTE FDD
Frequency	1745
SAR 10g (W/Kg)	0.177
SAR 1g (W/Kg)	0.339
ConvF	1.95
Relative permittivity	41.18
Conductivity (S/m)	1.34

Maximum location: X=-7.00, Y=-39.00 ; SAR Peak: 0.60 W/kg

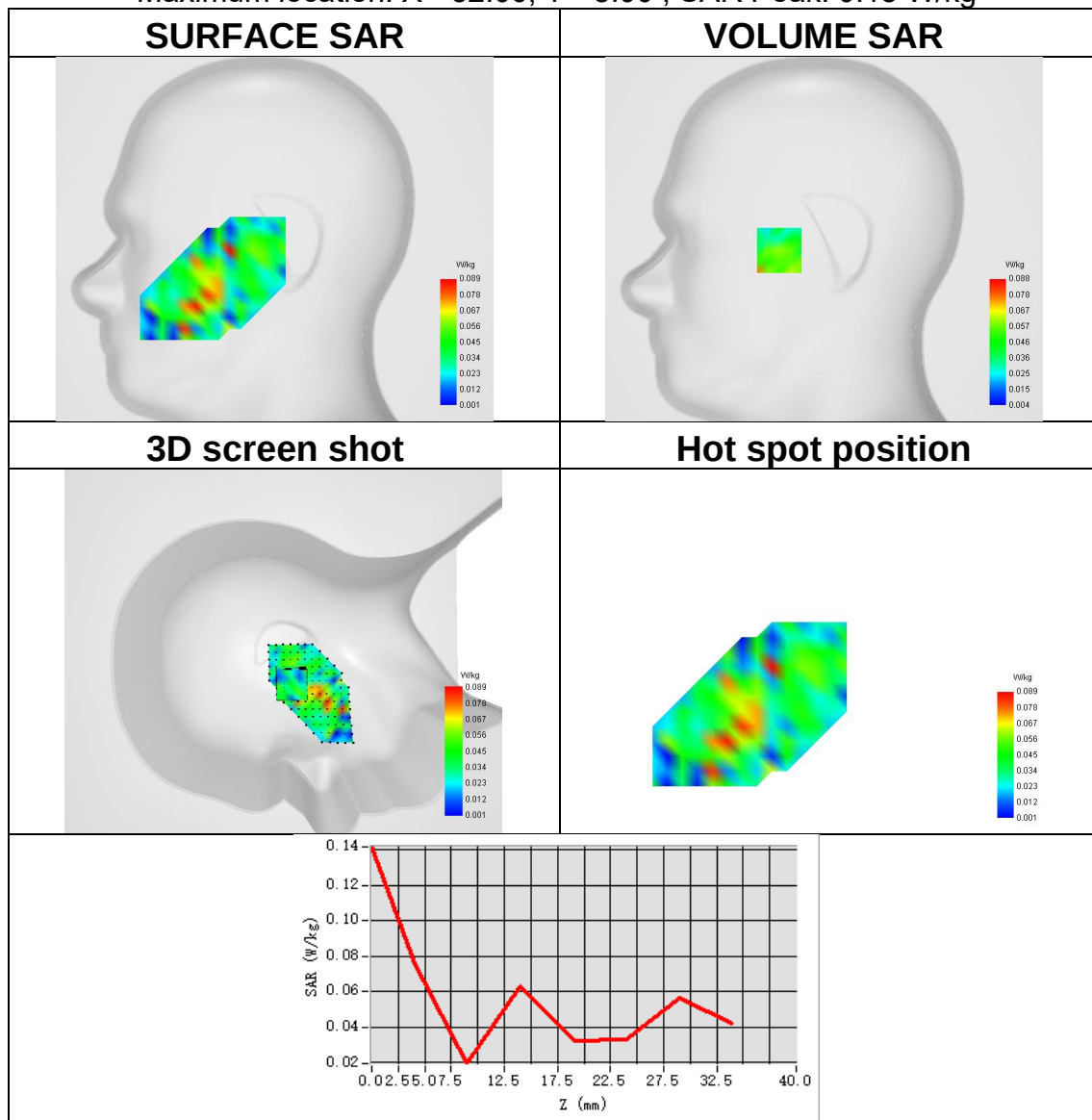




Plot 31:

Test Date	2024-01-08
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 5
Signal	LTE FDD
Frequency	844
SAR 10g (W/Kg)	0.035
SAR 1g (W/Kg)	0.067
ConvF	1.72
Relative permittivity	41.12
Conductivity (S/m)	0.89

Maximum location: X=-32.00, Y=-8.00 ; SAR Peak: 0.15 W/kg

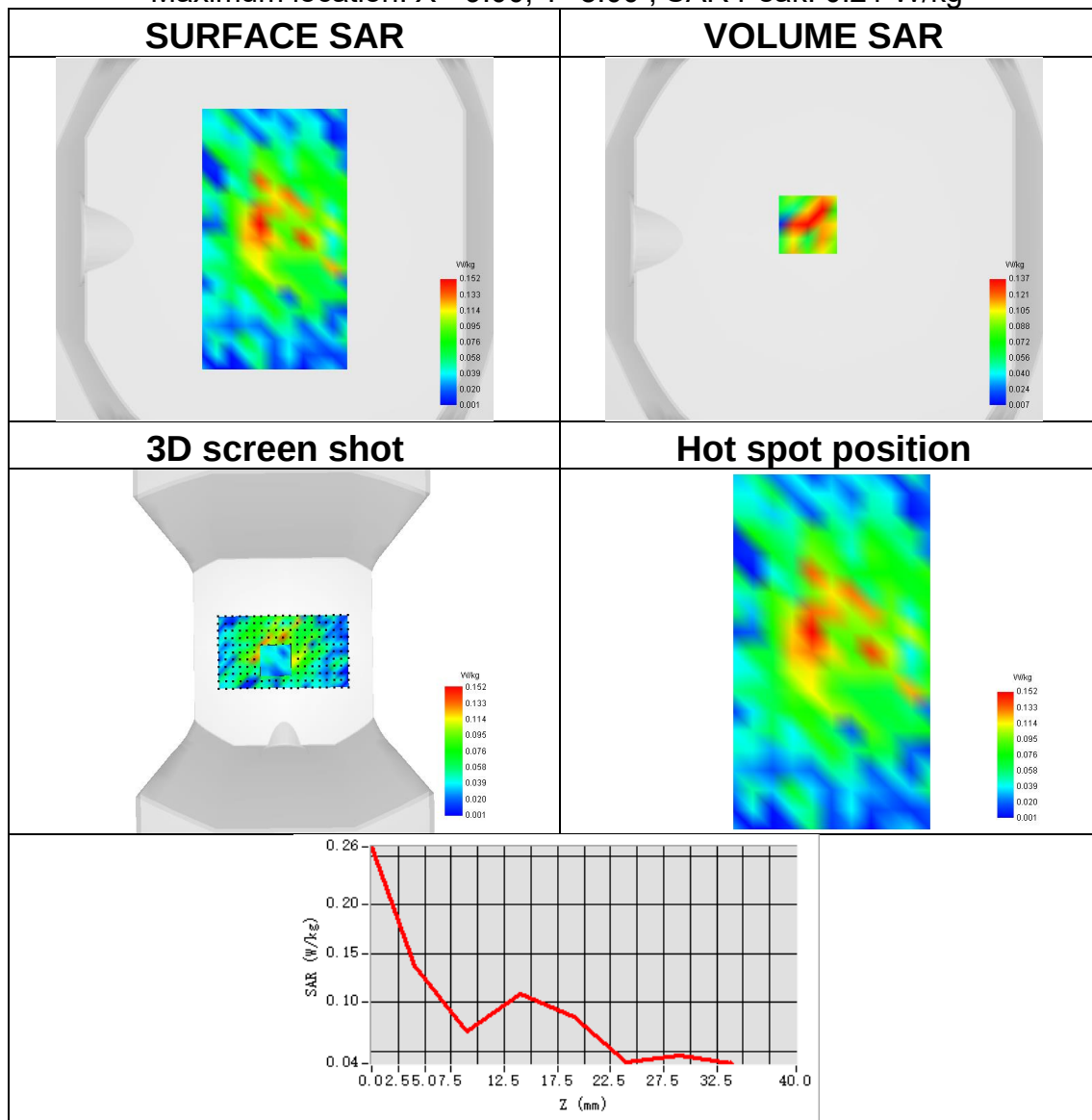




Plot 32:

Test Date	2024-01-08
Area Scan	surf_sam_plan.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 5
Signal	LTE FDD
Frequency	844
SAR 10g (W/Kg)	0.081
SAR 1g (W/Kg)	0.123
ConvF	1.72
Relative permittivity	41.12
Conductivity (S/m)	0.89

Maximum location: X=-9.00, Y=8.00 ; SAR Peak: 0.21 W/kg

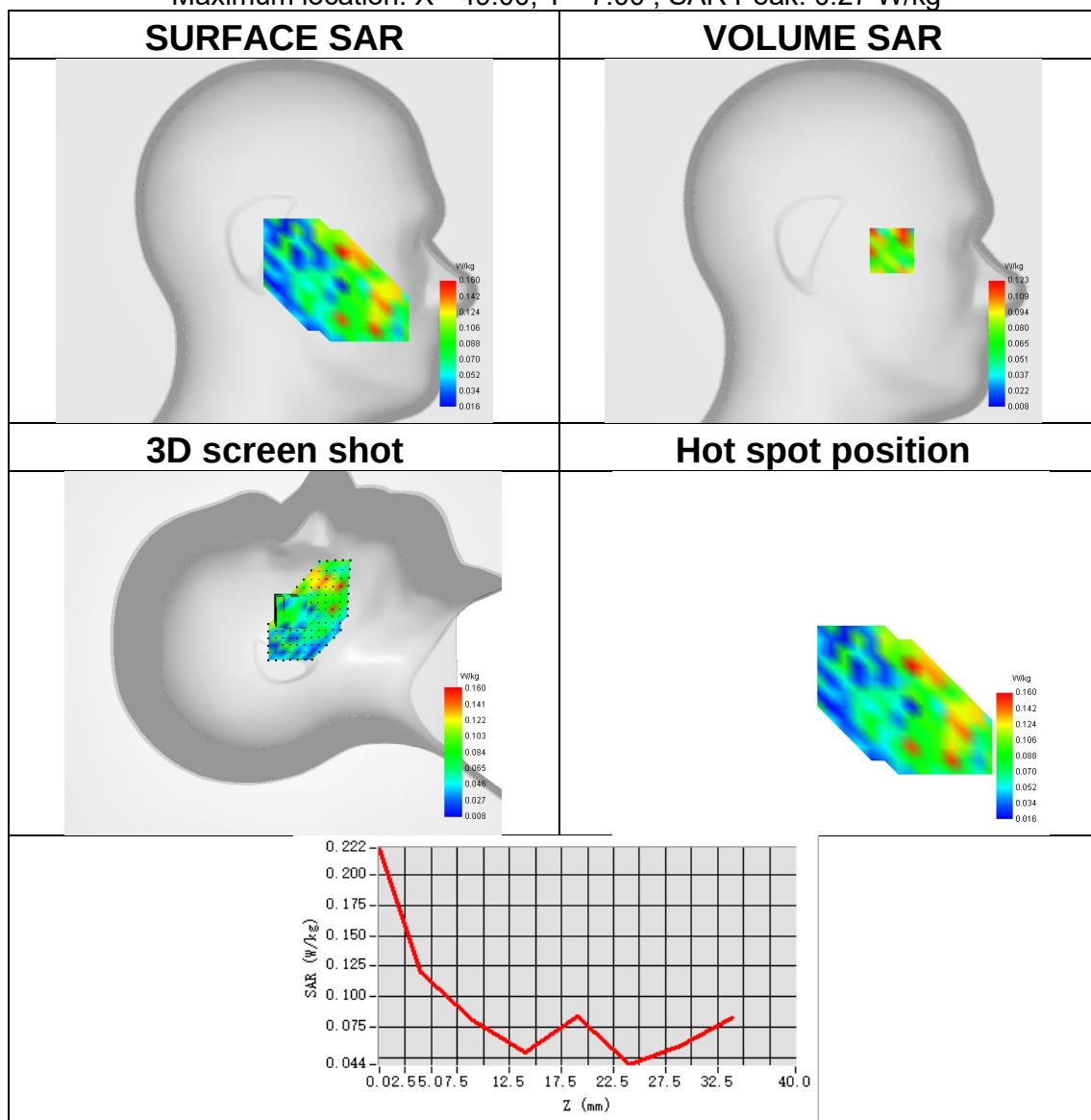




Plot 33:

Test Date	2024-01-06
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	LTE band 7
Signal	LTE TDD
Frequency	2510
SAR 10g (W/Kg)	0.070
SAR 1g (W/Kg)	0.127
ConvF	2.36
Relative permittivity	39.54
Conductivity (S/m)	1.94

Maximum location: X=-49.00, Y=-7.00 ; SAR Peak: 0.27 W/kg

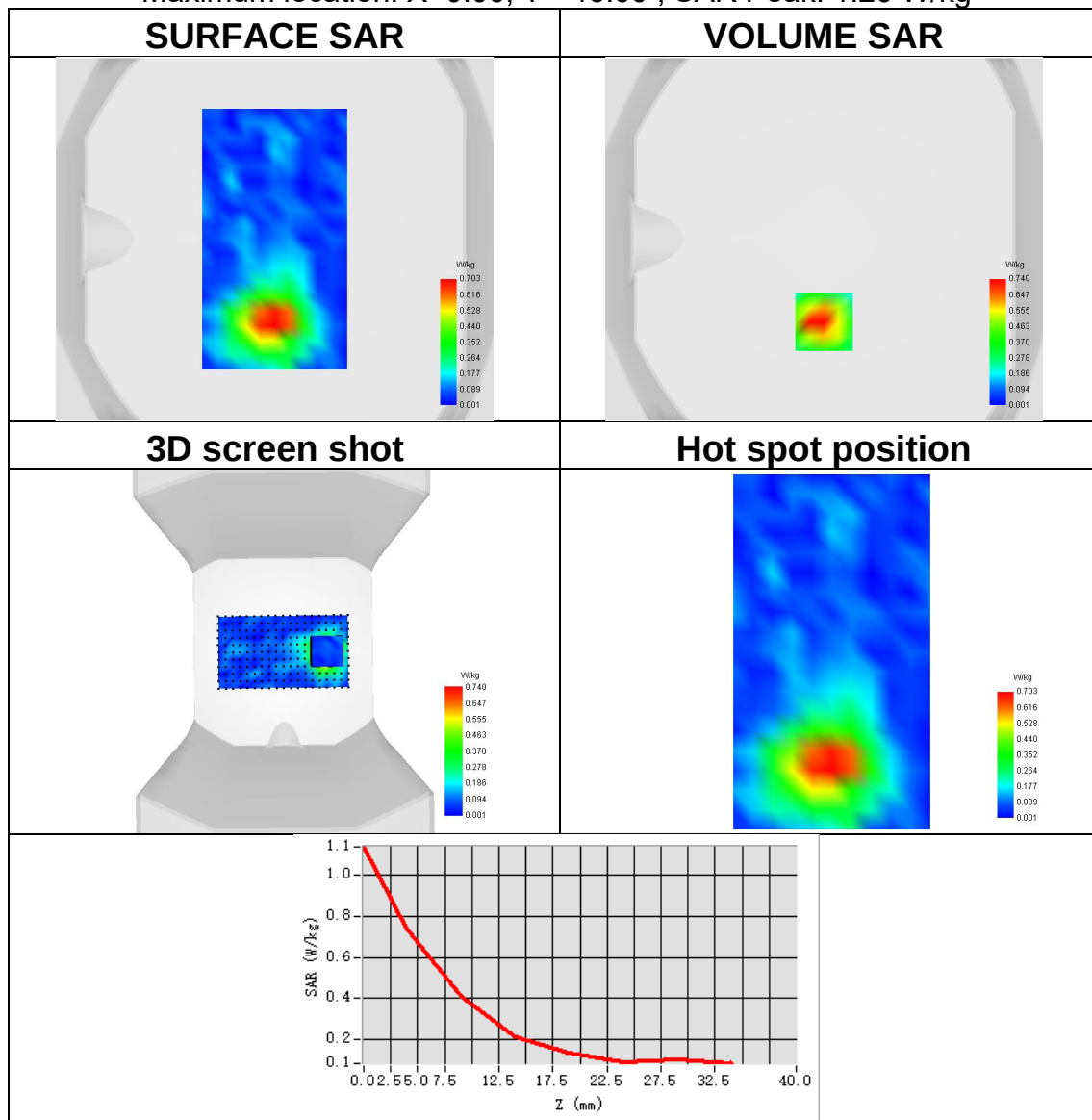




Plot 34:

Test Date	2024-01-06
Area Scan	surf_sam_plan.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 7
Signal	LTE TDD
Frequency	2510
SAR 10g (W/Kg)	0.357
SAR 1g (W/Kg)	0.675
ConvF	2.36
Relative permittivity	39.54
Conductivity (S/m)	1.94

Maximum location: X=0.00, Y=-46.00 ; SAR Peak: 1.26 W/kg

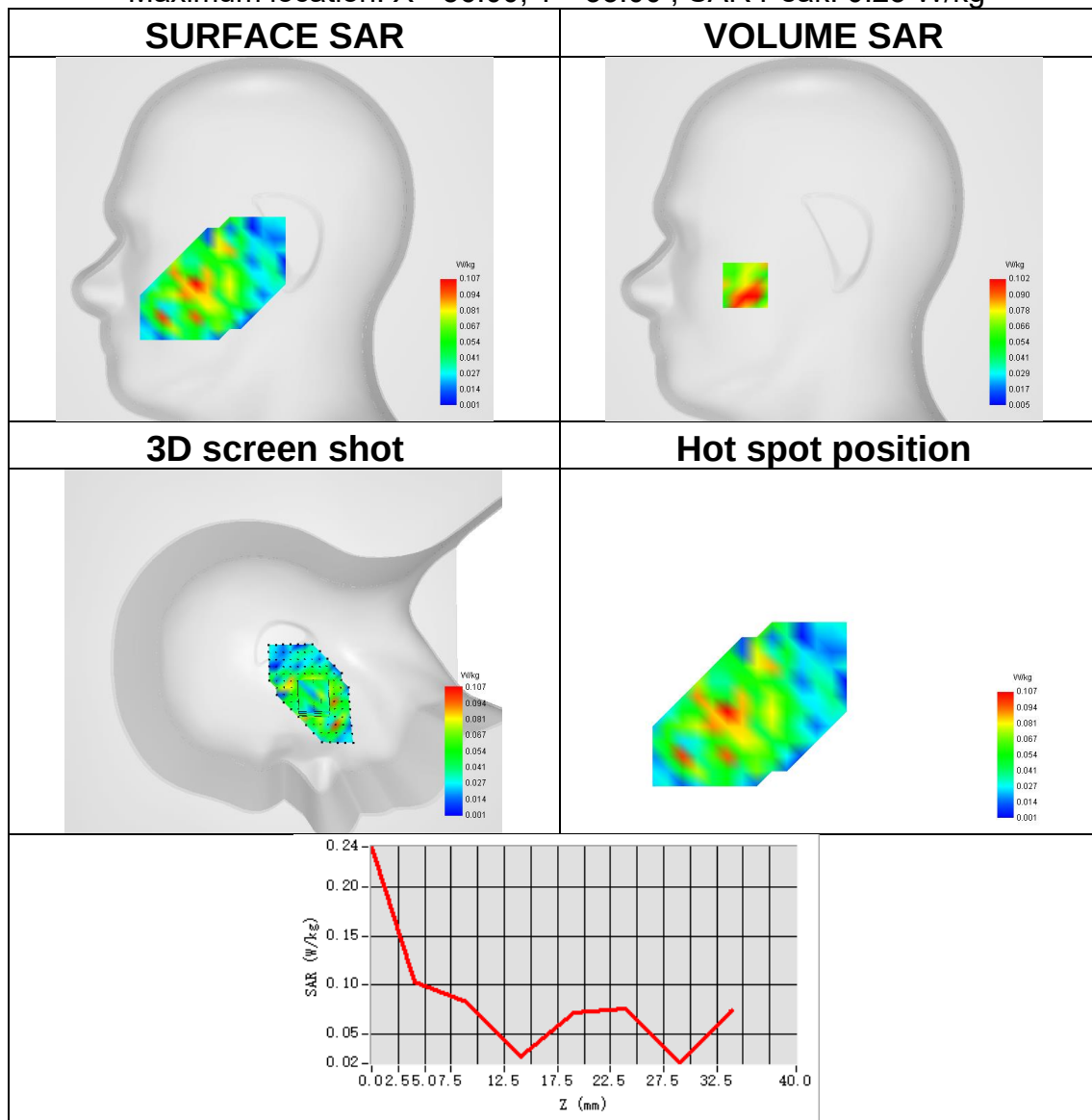




Plot 35:

Test Date	2024-01-05
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 12
Signal	LTE FDD
Frequency	707.5
SAR 10g (W/Kg)	0.065
SAR 1g (W/Kg)	0.122
ConvF	1.69
Relative permittivity	42.16
Conductivity (S/m)	0.86

Maximum location: X=-56.00, Y=-33.00 ; SAR Peak: 0.23 W/kg

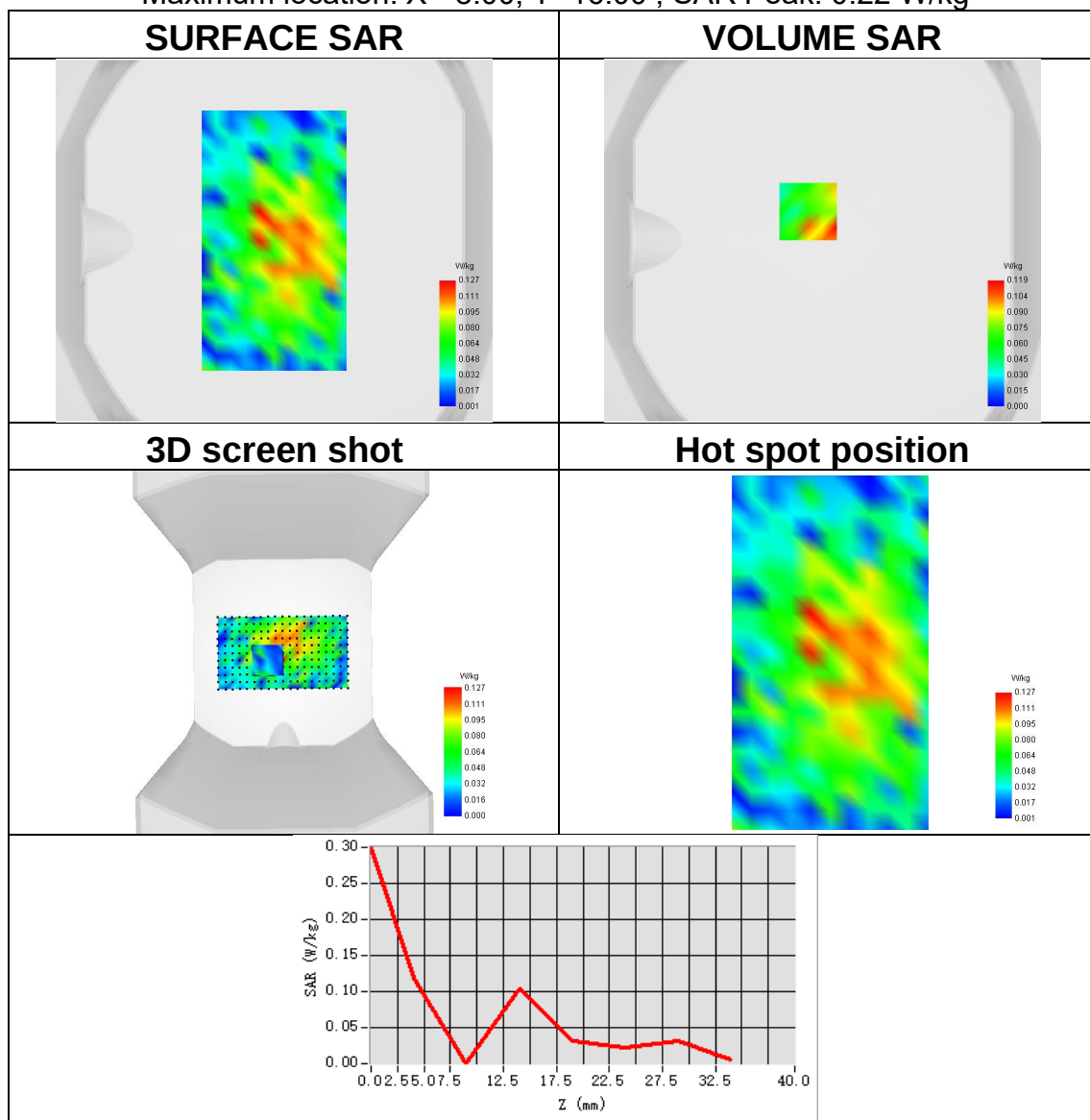




Plot 36:

Test Date	2024-01-05
Area Scan	surf_sam_plan.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 12
Signal	LTE FDD
Frequency	707.5
SAR 10g (W/Kg)	0.053
SAR 1g (W/Kg)	0.103
ConvF	1.69
Relative permittivity	42.16
Conductivity (S/m)	0.86

Maximum location: X=-8.00, Y=16.00 ; SAR Peak: 0.22 W/kg

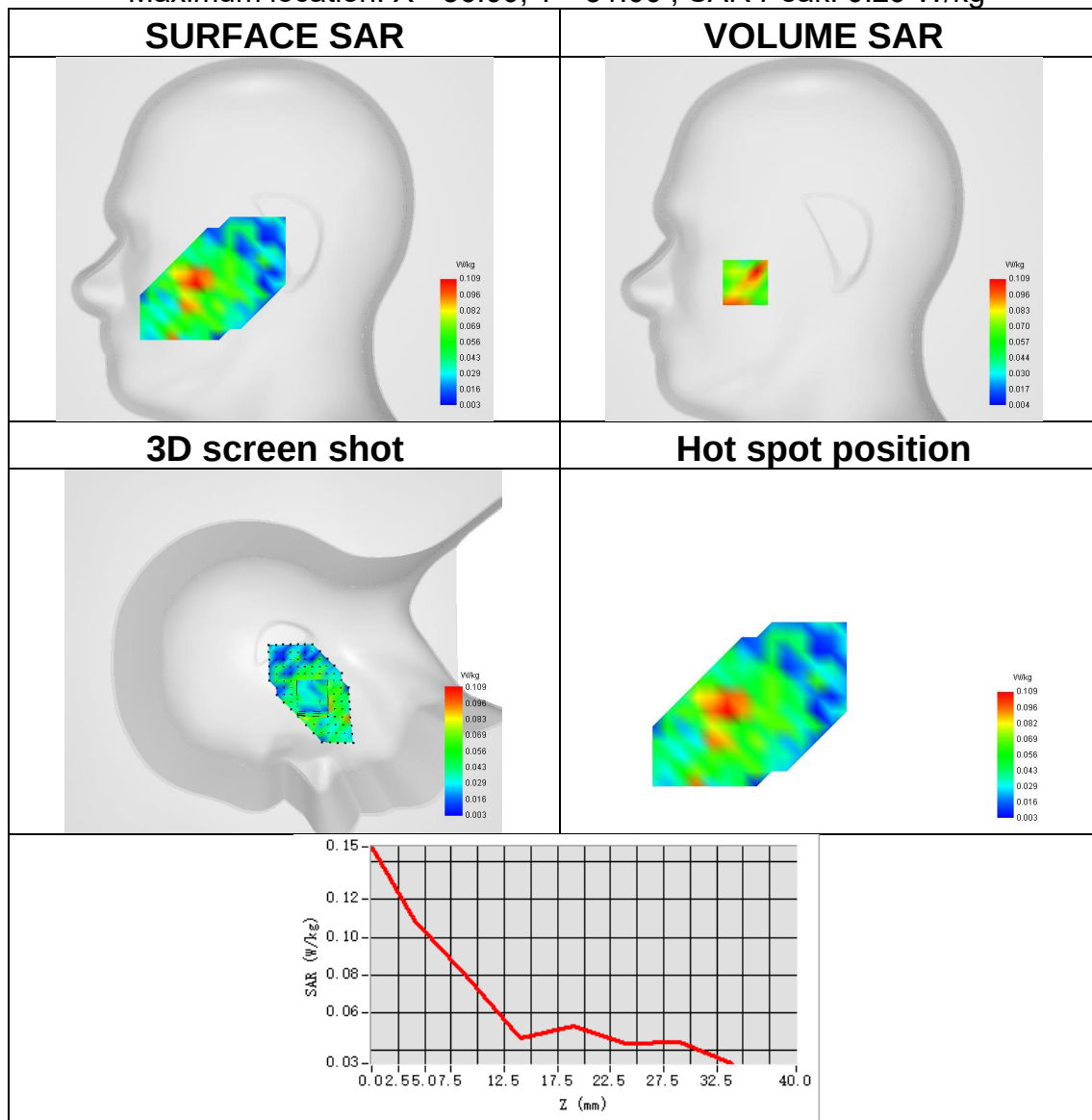




Plot 37:

Test Date	2024-01-05
Area Scan	sam_direct_droit2_surf8mm.txt
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)	0.056
SAR 1g (W/Kg)	0.099
ConvF	1.69
Relative permittivity	42.16
Conductivity (S/m)	0.86

Maximum location: X=-56.00, Y=-31.00 ; SAR Peak: 0.29 W/kg

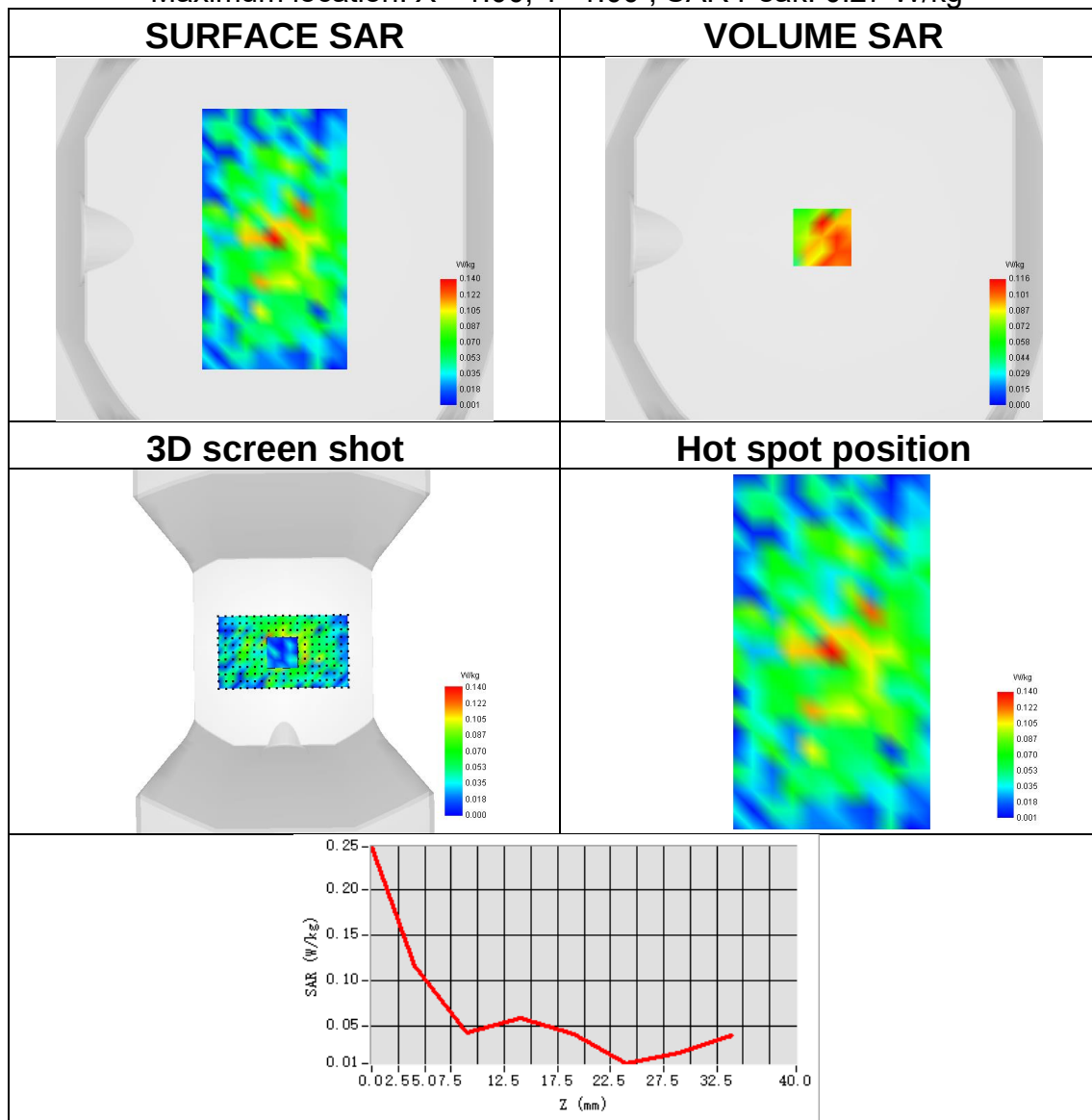




Plot 38:

Test Date	2024-01-05
Area Scan	surf_sam_plan.txt
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)	0.062
SAR 1g (W/Kg)	0.128
ConvF	1.69
Relative permittivity	42.16
Conductivity (S/m)	0.86

Maximum location: X=-1.00, Y=1.00 ; SAR Peak: 0.27 W/kg

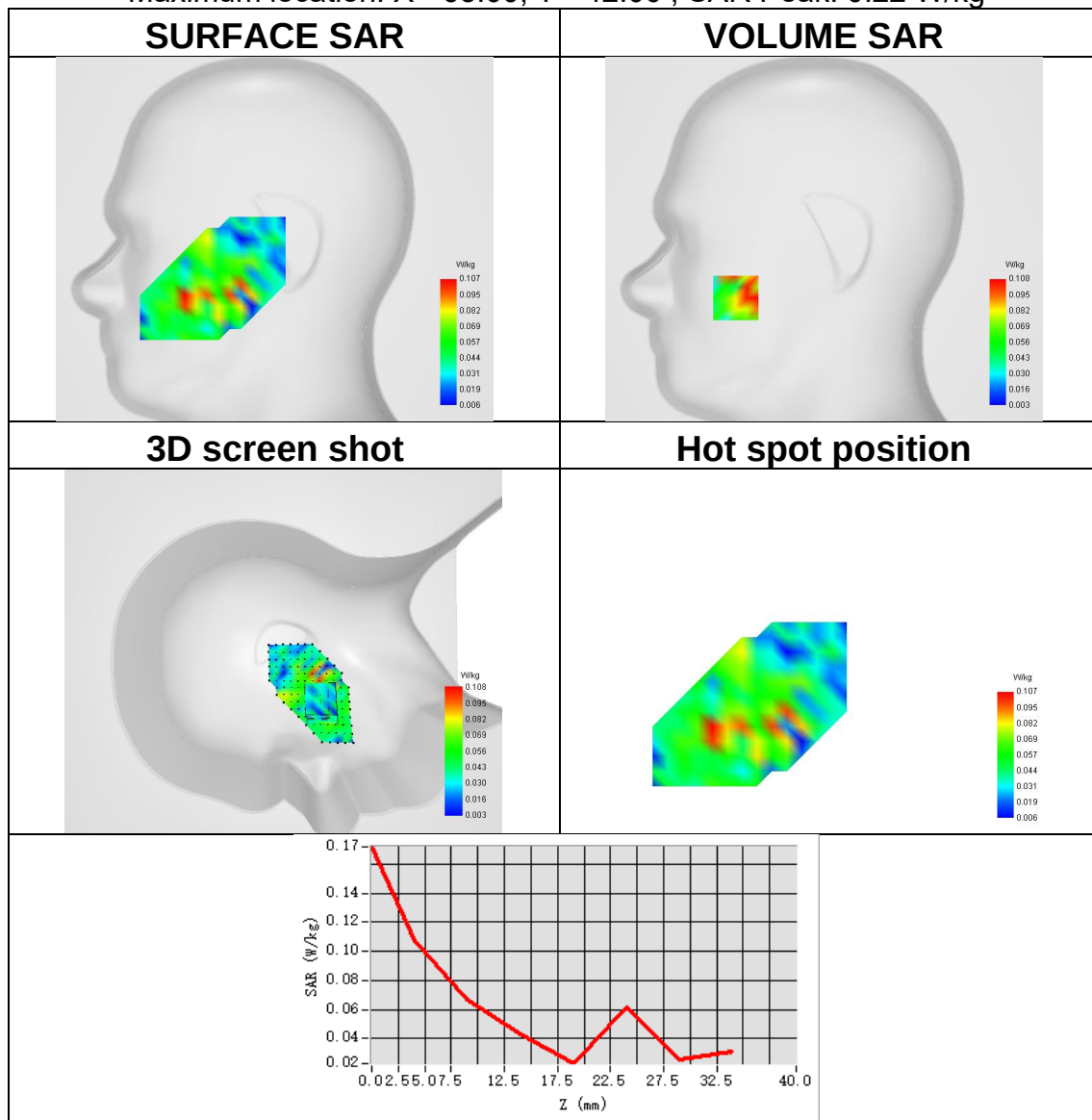




Plot 39:

Test Date	2024-01-05
Area Scan	sam_direct_droit2_surf8mm.txt
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)	0.059
SAR 1g (W/Kg)	0.096
ConvF	1.69
Relative permittivity	42.16
Conductivity (S/m)	0.86

Maximum location: X=-63.00, Y=-42.00 ; SAR Peak: 0.22 W/kg

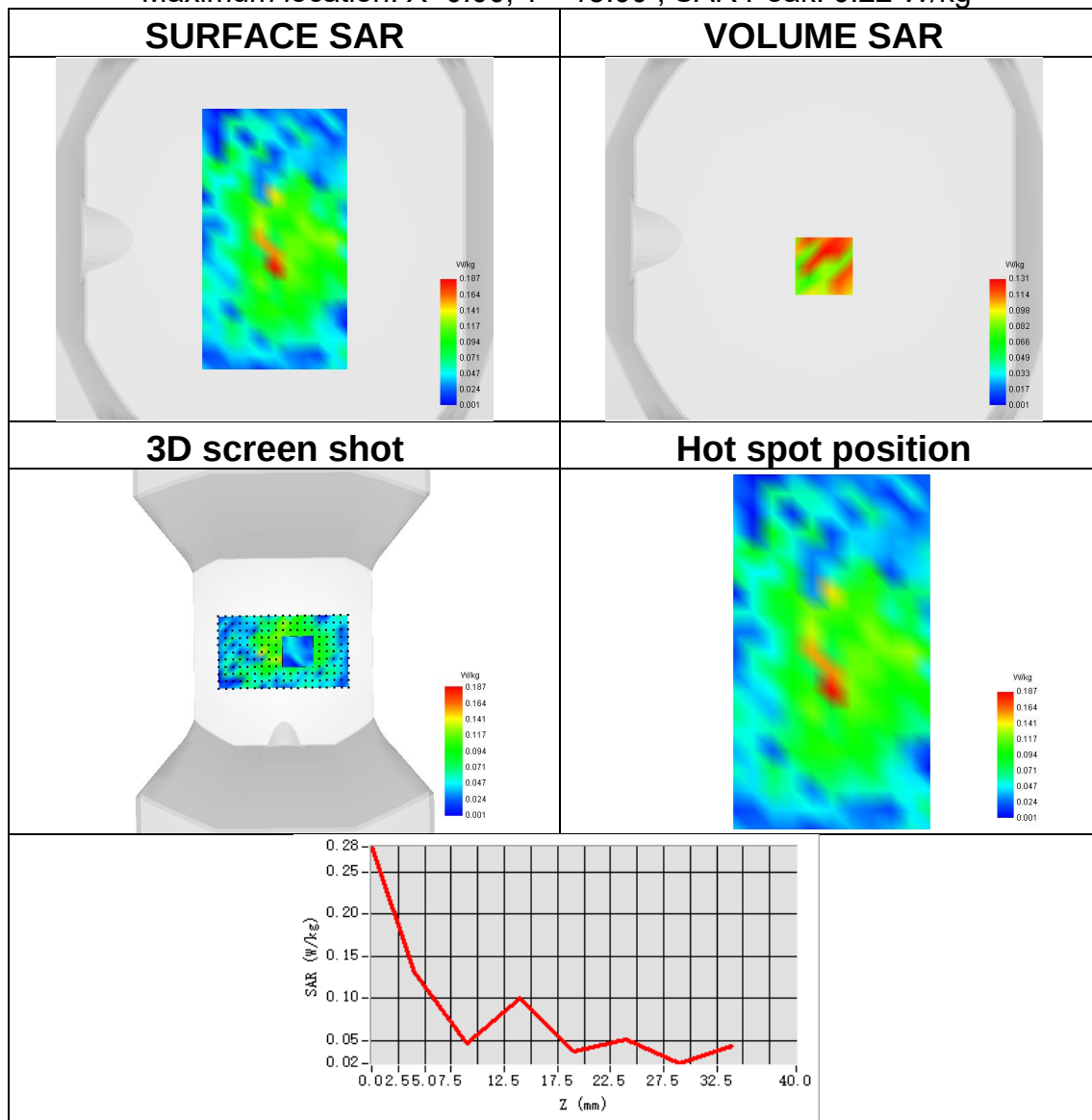




Plot 40:

Test Date	2024-01-05
Area Scan	surf_sam_plan.txt
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)	0.066
SAR 1g (W/Kg)	0.119
ConvF	1.69
Relative permittivity	42.16
Conductivity (S/m)	0.86

Maximum location: X=0.00, Y=-15.00 ; SAR Peak: 0.22 W/kg

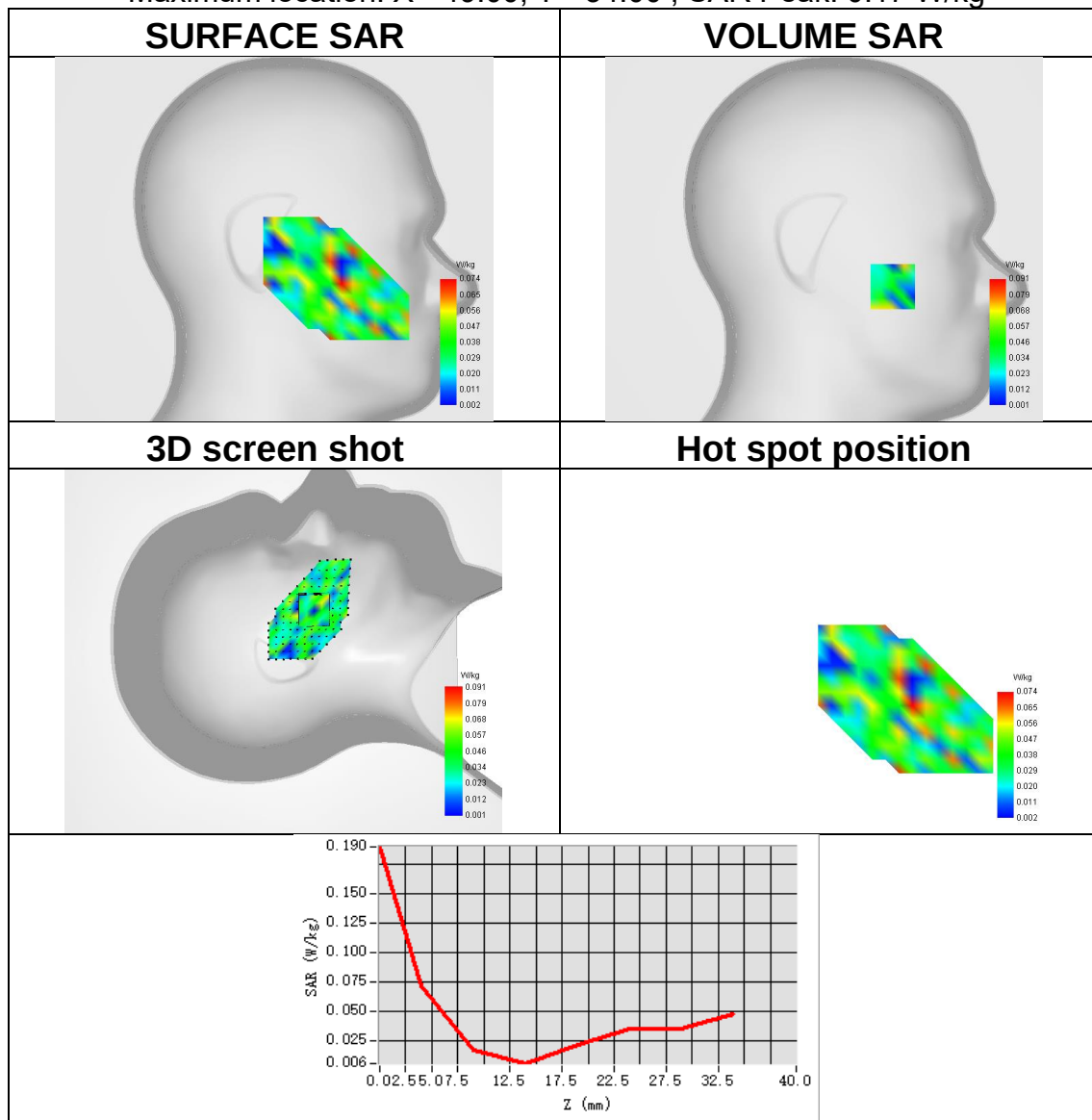




Plot 41:

Test Date	2023-12-18
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	LTE band 25
Signal	LTE FDD
Frequency	1882.5
SAR 10g (W/Kg)	0.026
SAR 1g (W/Kg)	0.055
ConvF	2.25
Relative permittivity	40.51
Conductivity (S/m)	1.45

Maximum location: X=-49.00, Y=-34.00 ; SAR Peak: 0.17 W/kg

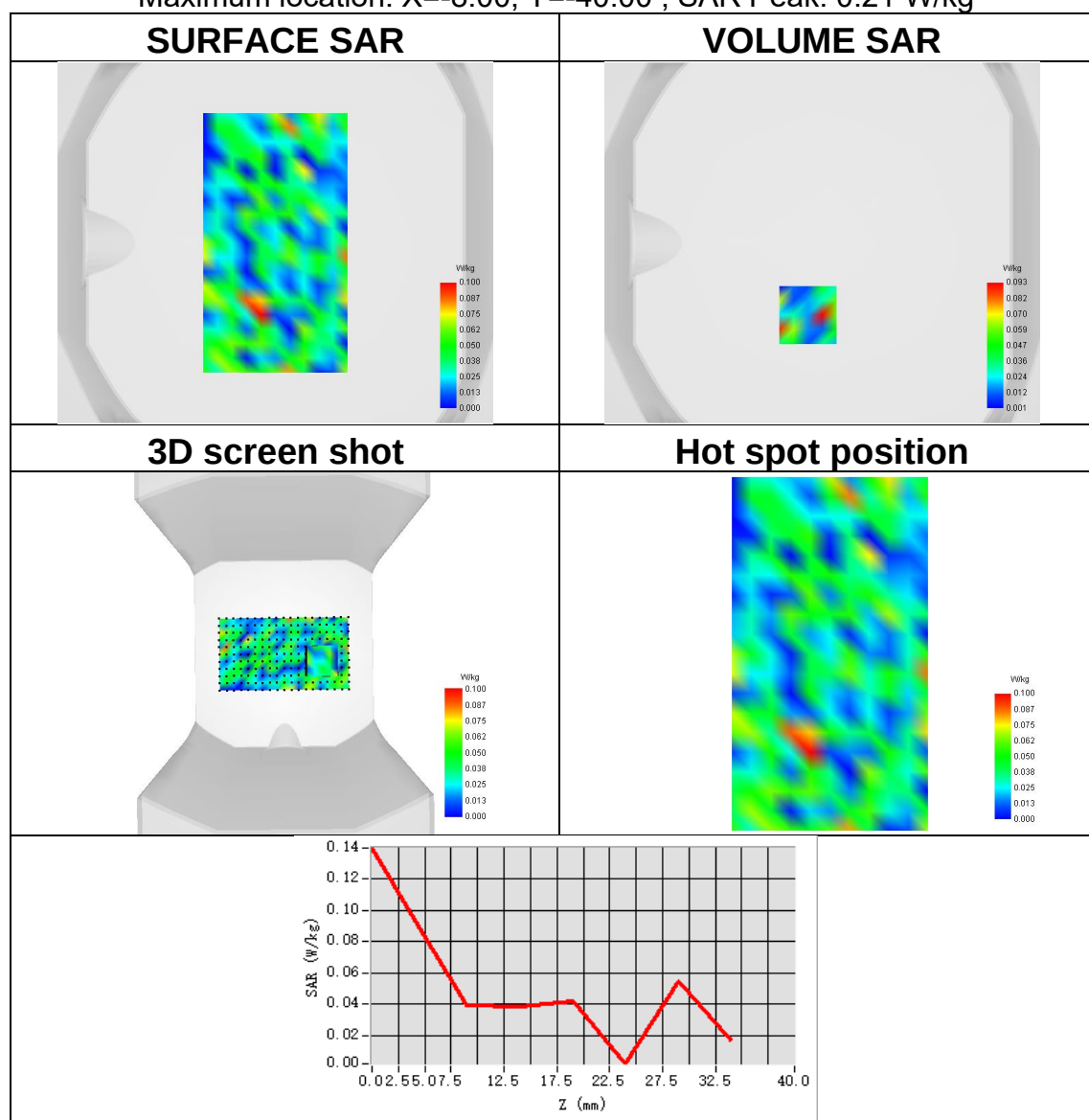




Plot 42:

Test Date	2023-12-18
Area Scan	surf_sam_plan.txt
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)	0.032
SAR 1g (W/Kg)	0.073
ConvF	2.25
Relative permittivity	40.51
Conductivity (S/m)	1.45

Maximum location: X=-8.00, Y=-40.00 ; SAR Peak: 0.21 W/kg

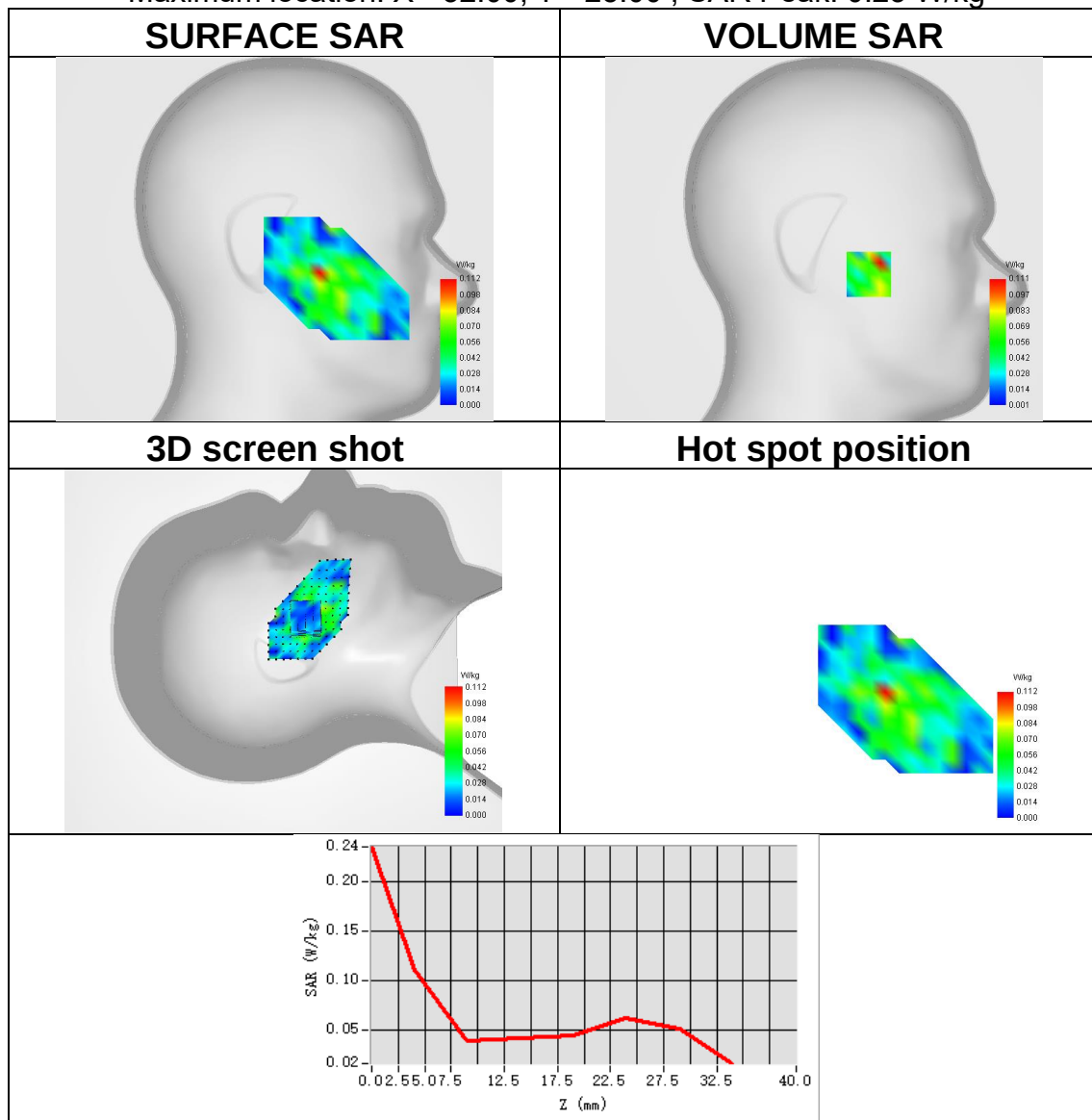




Plot 43:

Test Date	2024-01-08
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	LTE band 26
Signal	LTE FDD
Frequency	836.5
SAR 10g (W/Kg)	0.056
SAR 1g (W/Kg)	0.097
ConvF	1.72
Relative permittivity	41.12
Conductivity (S/m)	0.89

Maximum location: X=-32.00, Y=-25.00 ; SAR Peak: 0.23 W/kg

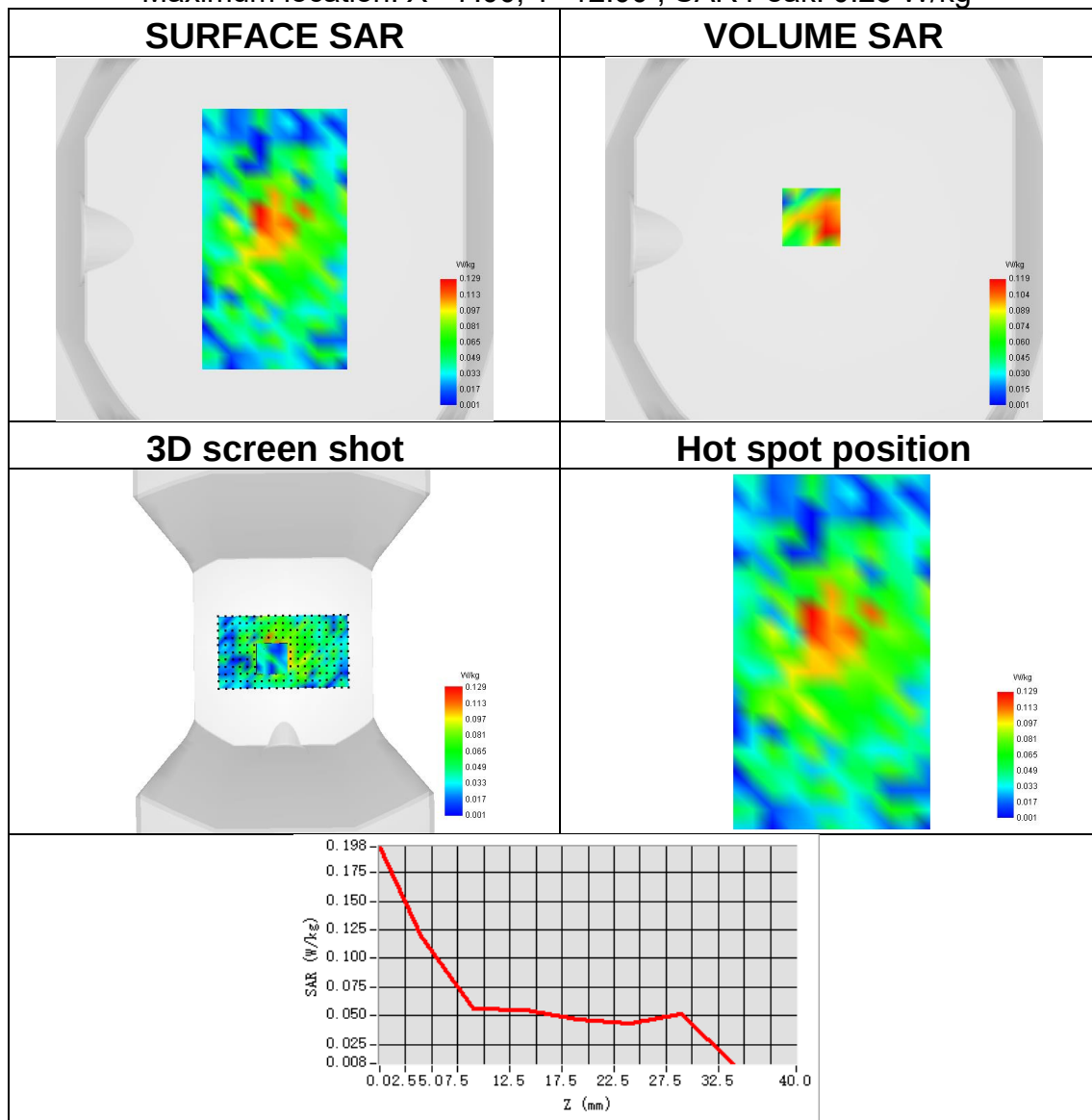




Plot 44:

Test Date	2024-01-08
Area Scan	surf_sam_plan.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 26
Signal	LTE FDD
Frequency	836.5
SAR 10g (W/Kg)	0.059
SAR 1g (W/Kg)	0.120
ConvF	1.72
Relative permittivity	41.12
Conductivity (S/m)	0.89

Maximum location: X=-7.00, Y=12.00 ; SAR Peak: 0.25 W/kg

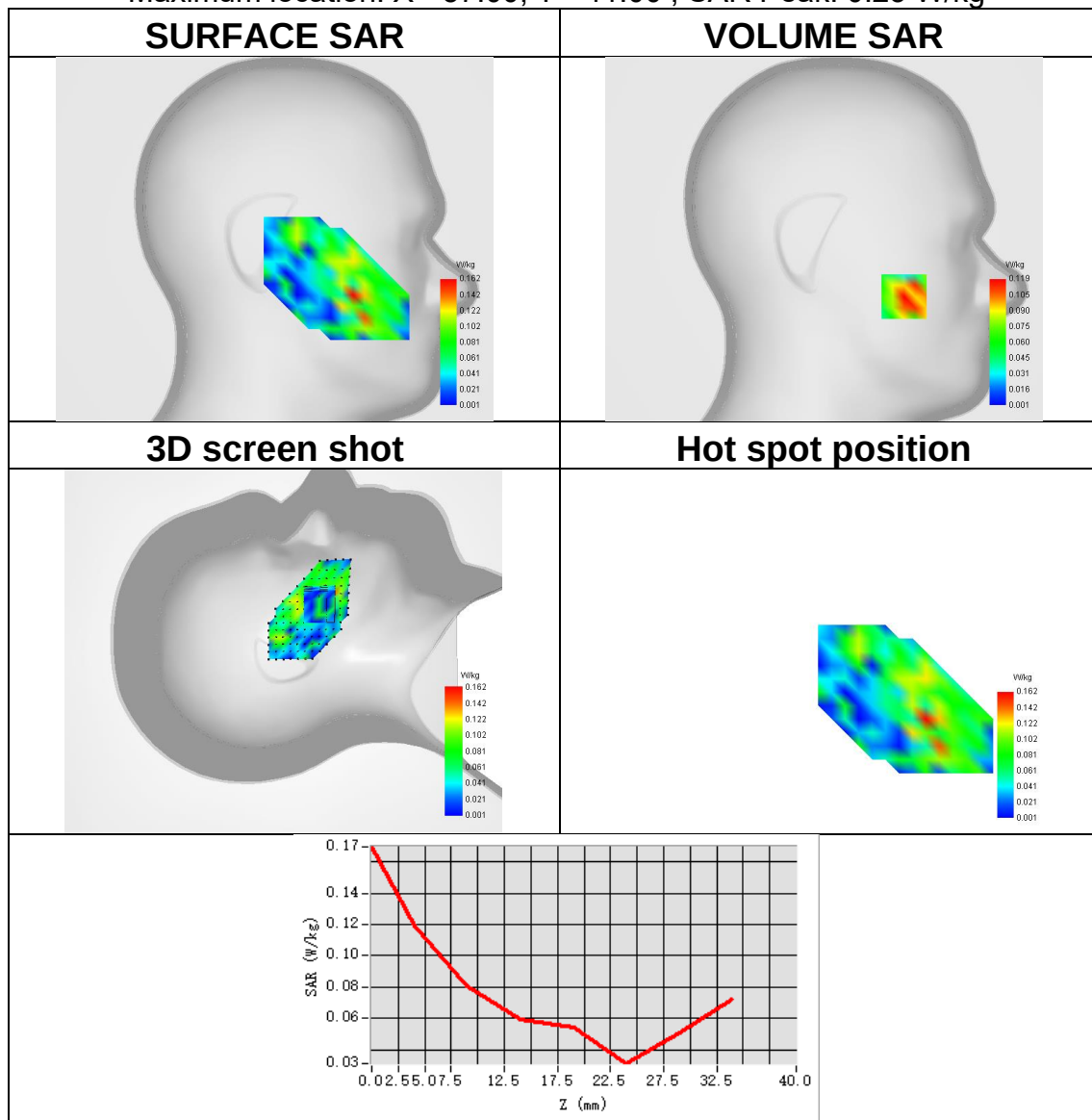




Plot 45:

Test Date	2024-01-06
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	LTE band 38
Signal	LTE TDD
Frequency	2595
SAR 10g (W/Kg)	0.060
SAR 1g (W/Kg)	0.114
ConvF	2.36
Relative permittivity	39.54
Conductivity (S/m)	1.94

Maximum location: X=-57.00, Y=-41.00 ; SAR Peak: 0.23 W/kg

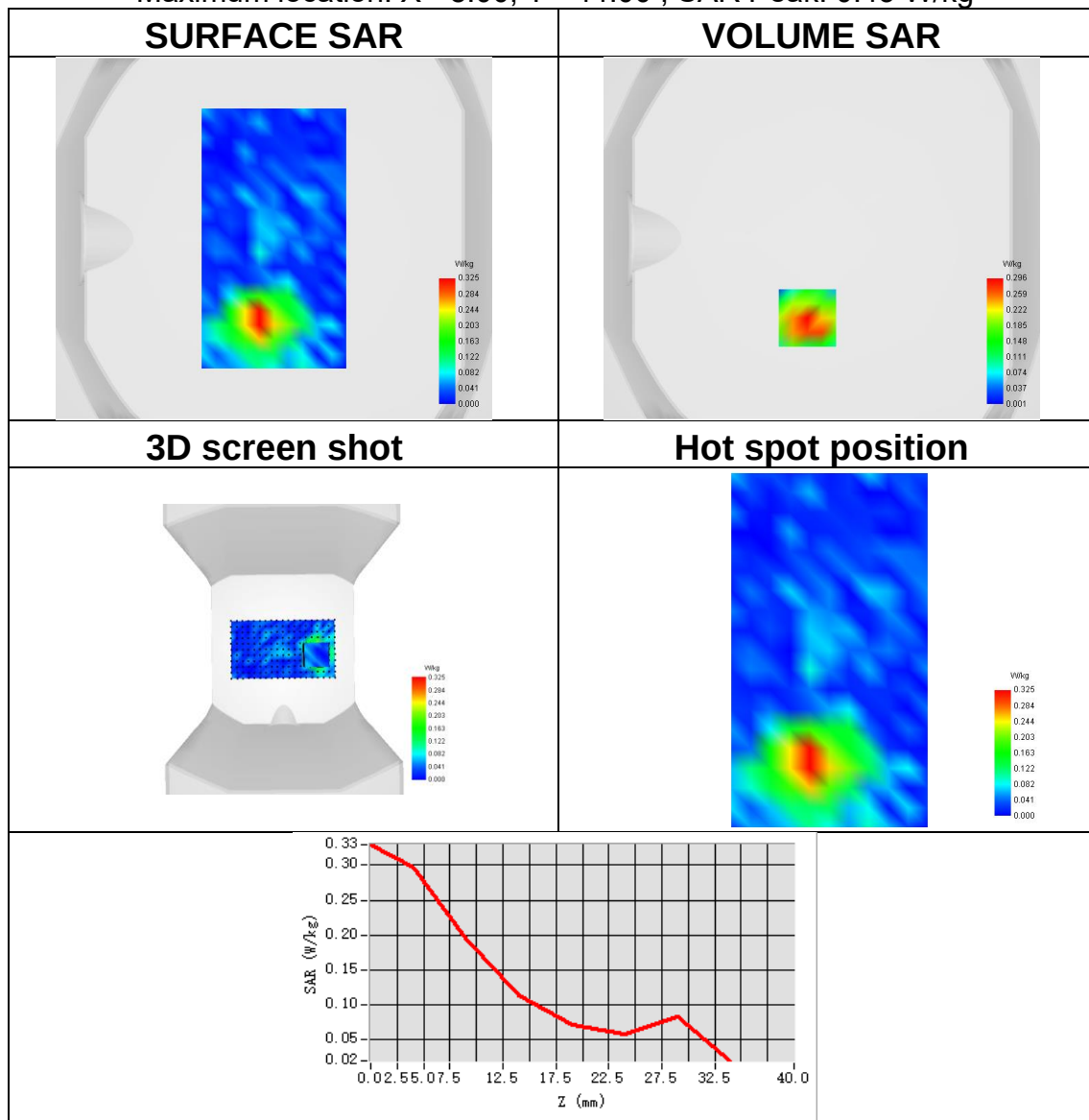




Plot 46:

Test Date	2024-01-06
Area Scan	surf_sam_plan.txt
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)	0.145
SAR 1g (W/Kg)	0.262
ConvF	2.36
Relative permittivity	39.54
Conductivity (S/m)	1.94

Maximum location: X=-8.00, Y=-44.00 ; SAR Peak: 0.43 W/kg

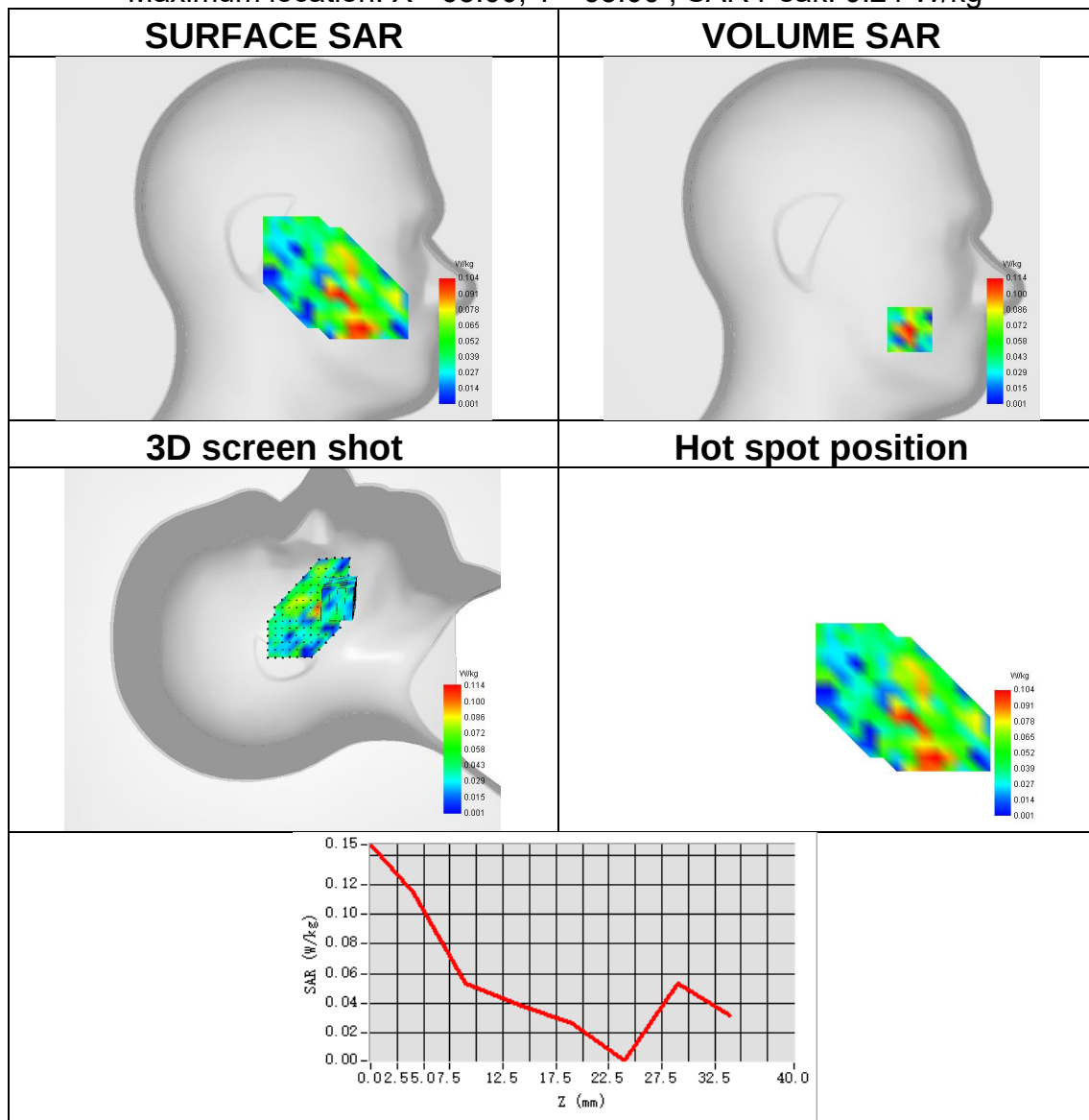




Plot 47:

Test Date	2024-01-04
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	LTE band 40
Signal	LTE TDD
Frequency	2310
SAR 10g (W/Kg)	0.047
SAR 1g (W/Kg)	0.095
ConvF	2.33
Relative permittivity	39.93
Conductivity (S/m)	1.74

Maximum location: X=-63.00, Y=-65.00 ; SAR Peak: 0.24 W/kg

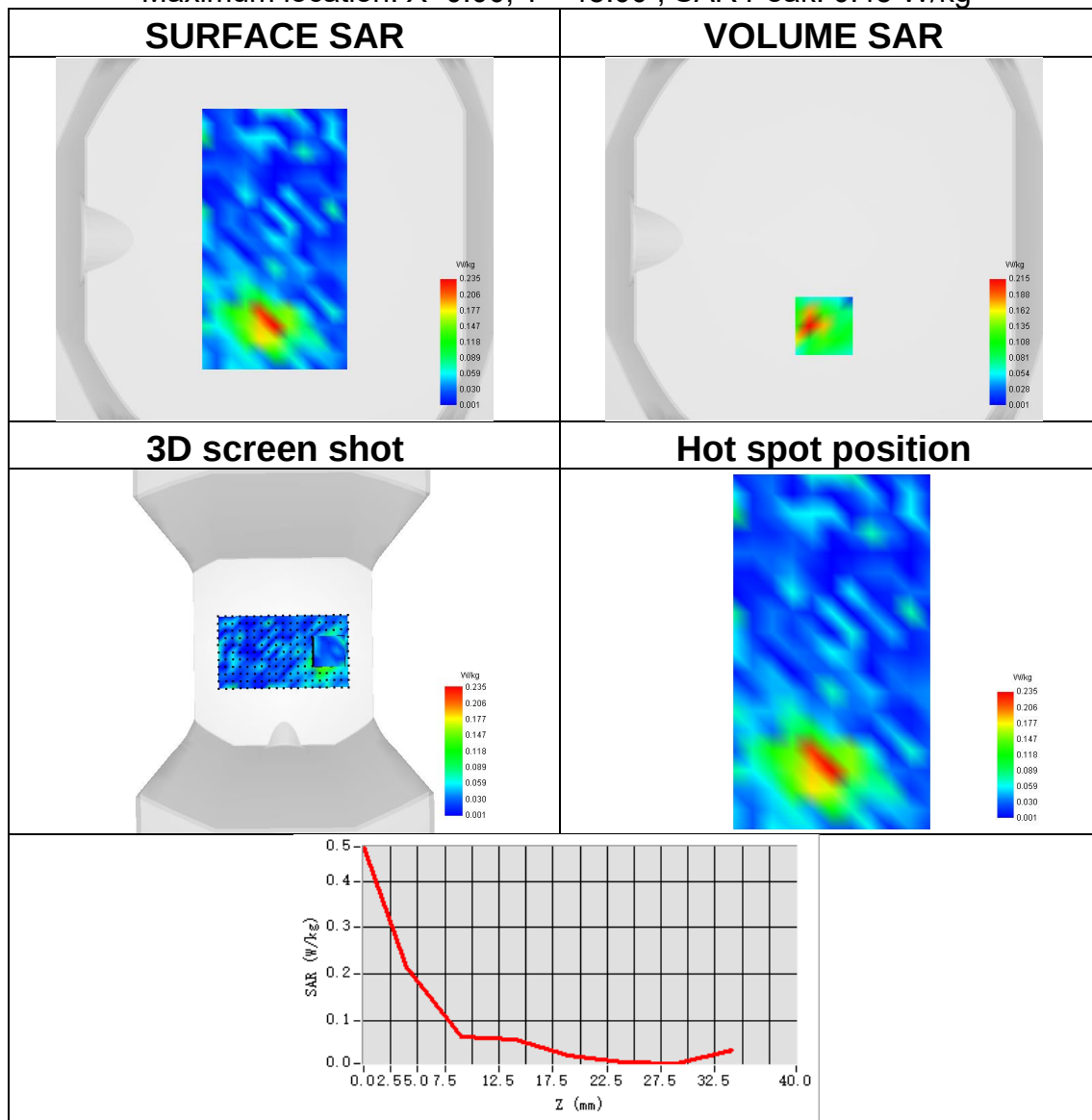




Plot 48:

Test Date	2024-01-04
Area Scan	surf_sam_plan.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 40
Signal	LTE TDD
Frequency	2310
SAR 10g (W/Kg)	0.089
SAR 1g (W/Kg)	0.209
ConvF	2.33
Relative permittivity	39.93
Conductivity (S/m)	1.74

Maximum location: X=0.00, Y=-48.00 ; SAR Peak: 0.45 W/kg

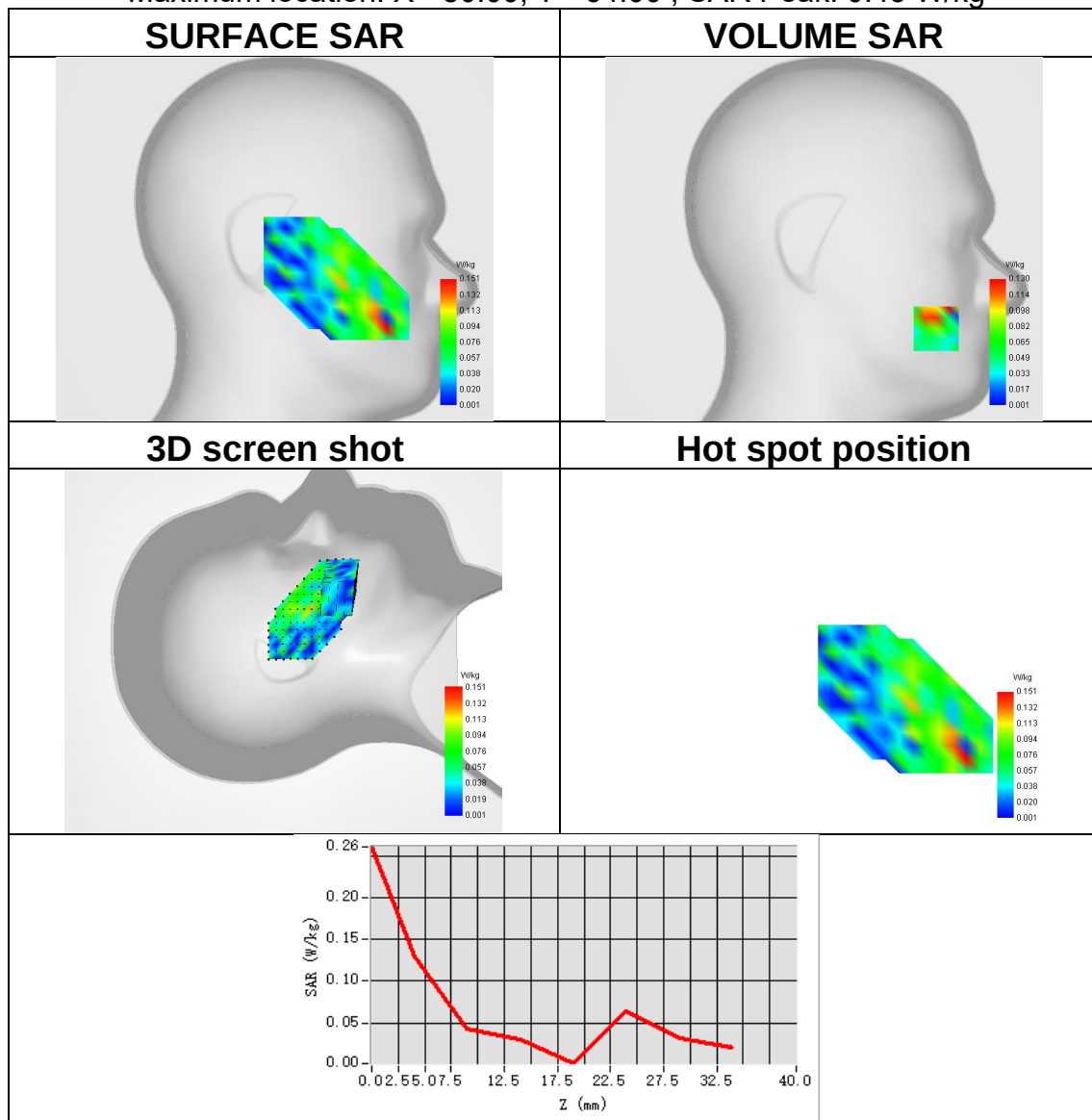




Plot 49:

Test Date	2024-01-06
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	LTE band 41
Signal	LTE TDD
Frequency	2605
SAR 10g (W/Kg)	0.048
SAR 1g (W/Kg)	0.124
ConvF	2.36
Relative permittivity	39.54
Conductivity (S/m)	1.94

Maximum location: X=-80.00, Y=-64.00 ; SAR Peak: 0.43 W/kg

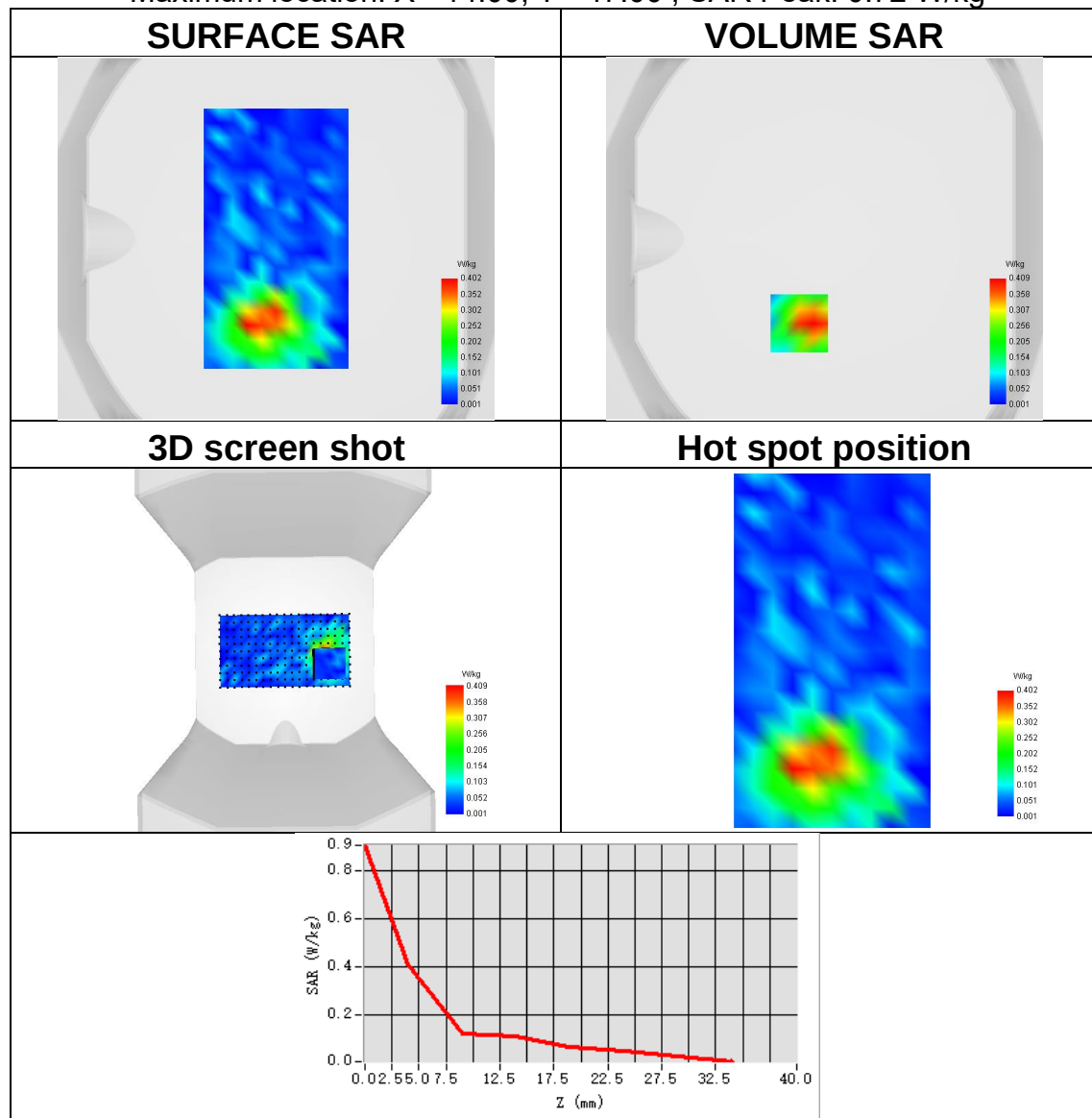




Plot 50:

Test Date	2024-01-06
Area Scan	surf_sam_plan.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 41
Signal	LTE TDD
Frequency	2605
SAR 10g (W/Kg)	0.177
SAR 1g (W/Kg)	0.386
ConvF	2.36
Relative permittivity	39.54
Conductivity (S/m)	1.94

Maximum location: X=-14.00, Y=-47.00 ; SAR Peak: 0.72 W/kg

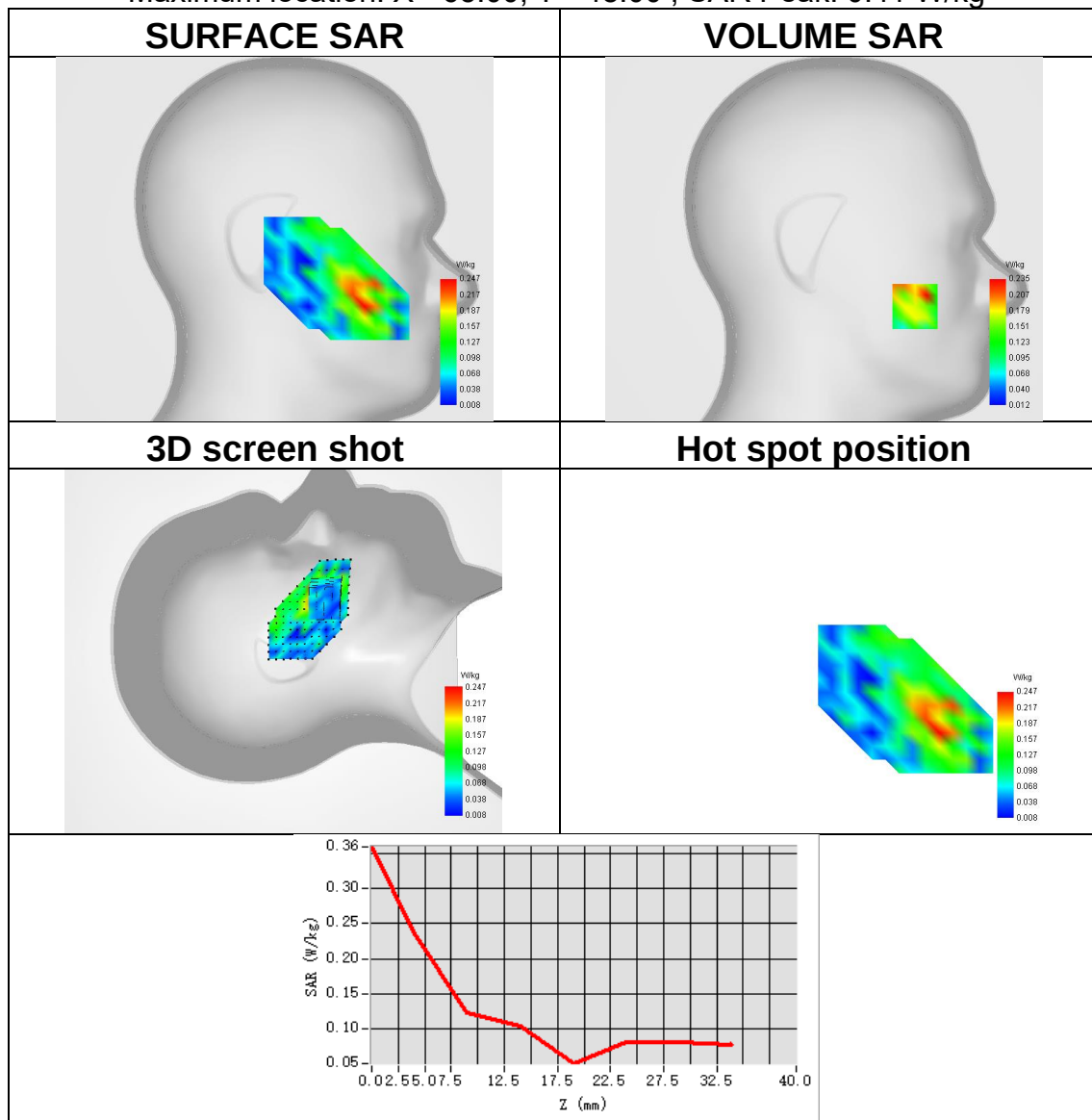




Plot 51:

Test Date	2024-01-13
Area Scan	sam_direct_droit2_surf8mm.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	LTE band 66
Signal	LTE FDD
Frequency	1745
SAR 10g (W/Kg)	0.119
SAR 1g (W/Kg)	0.219
ConvF	1.95
Relative permittivity	41.18
Conductivity (S/m)	1.34

Maximum location: X=-65.00, Y=-48.00 ; SAR Peak: 0.41 W/kg

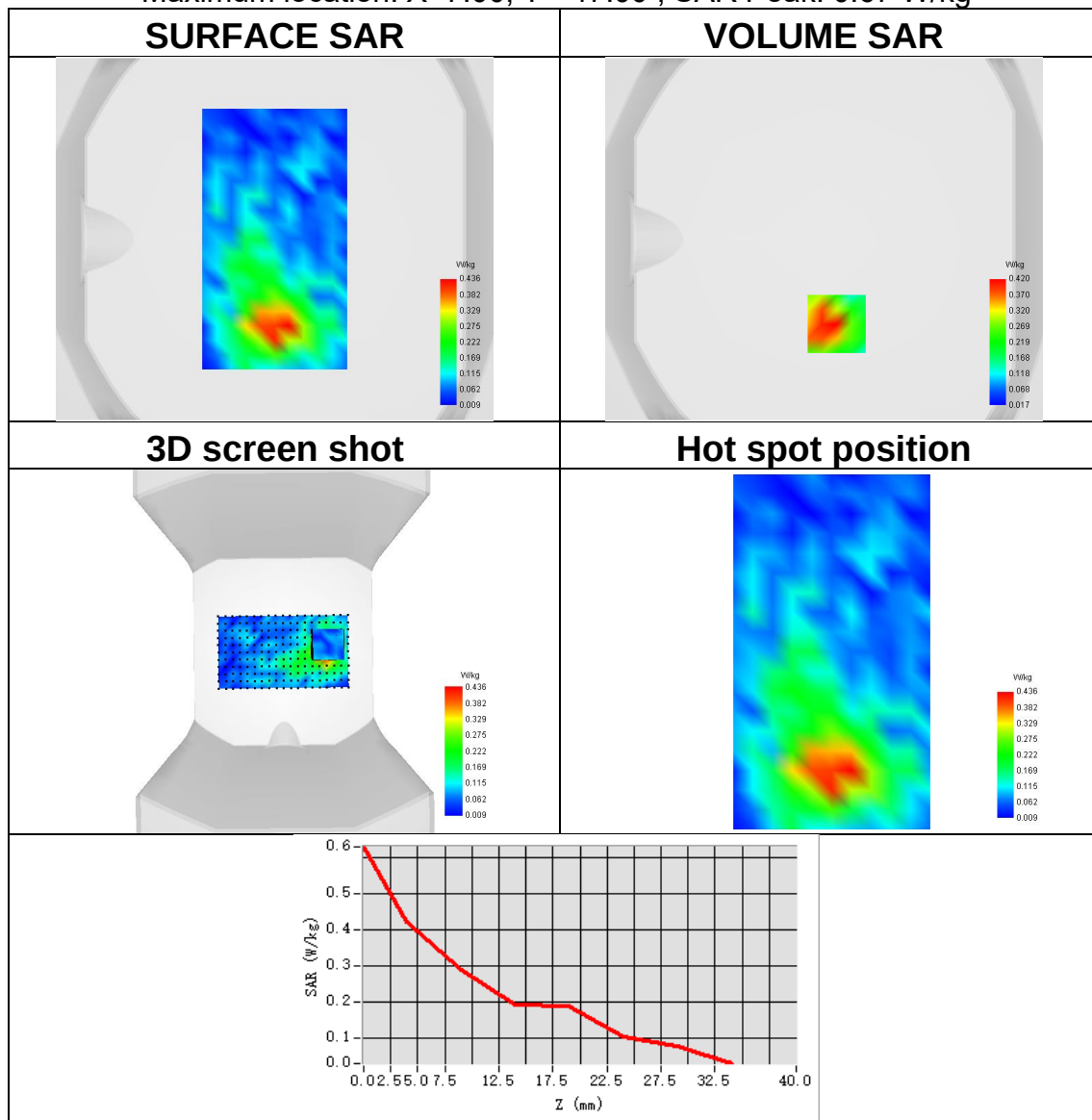




Plot 52:

Test Date	2024-01-13
Area Scan	surf_sam_plan.txt
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE band 66
Signal	LTE FDD
Frequency	1745
SAR 10g (W/Kg)	0.239
SAR 1g (W/Kg)	0.409
ConvF	1.95
Relative permittivity	41.18
Conductivity (S/m)	1.34

Maximum location: X=7.00, Y=-47.00 ; SAR Peak: 0.67 W/kg





Appendix C. Probe Calibration and Dipole Calibration Report

Refer the appendix Calibration Report.

※※※※※END OF THE REPORT※※※※※