



System Performance Check Data (5600MHz)

Type: Phone measurement (Complete)

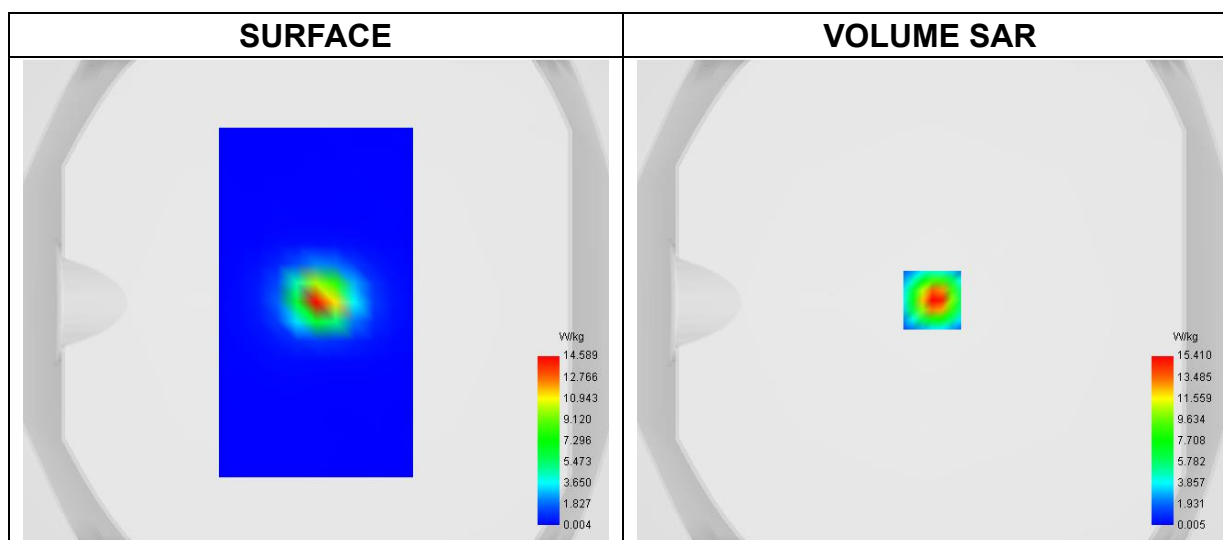
Area scan resolution: dx=8mm, dy=8mm

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

Date of measurement: 2026-03-27

Experimental conditions.

Phantom	Validation plane
Device Position	Dipole
Band	CW5600
Channels	Middle
Signal	CW
Frequency (MHz)	5600.000
Relative permittivity	35.82
Conductivity (S/m)	5.04
Probe	2225-EPGO-450
ConvF	1.63
Crest factor:	1:1

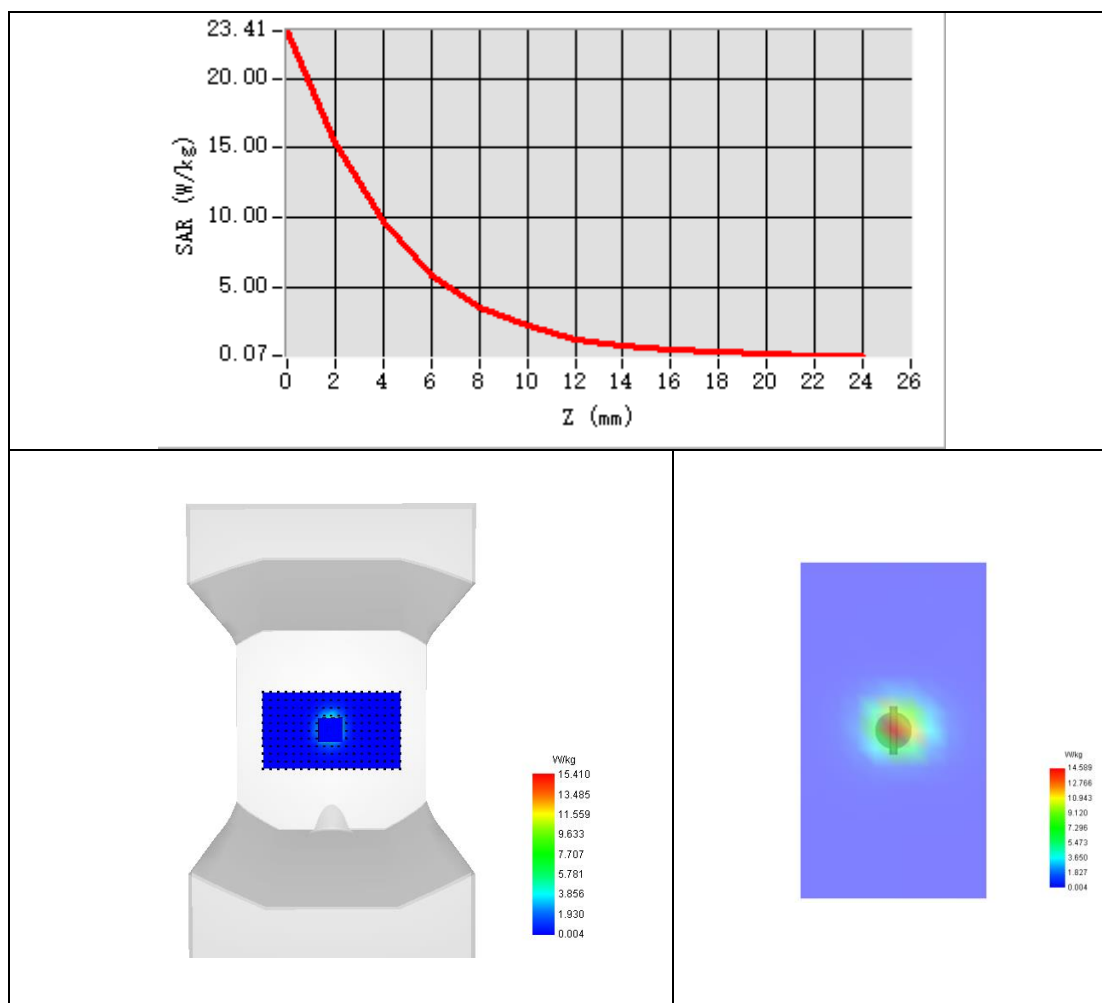


Maximum location: X=0.00, Y=0.00 ; SAR Peak: 25.10 W/kg

SAR 10g (W/Kg)	2.385
SAR 1g (W/Kg)	8.235



Z Axis Scan





System Performance Check Data (5800MHz)

Type: Phone measurement (Complete)

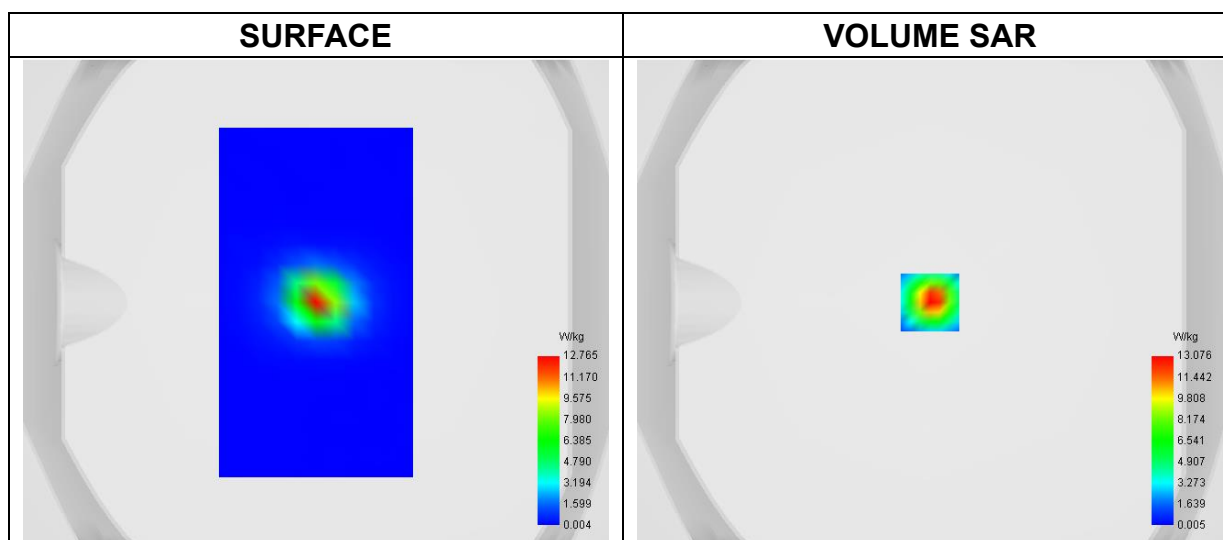
Area scan resolution: dx=8mm, dy=8mm

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

Date of measurement: 2026-03-27

Experimental conditions.

Phantom	Validation plane
Device Position	Dipole
Band	CW5800
Channels	Middle
Signal	CW
Frequency (MHz)	5800.000
Relative permittivity	35.93
Conductivity (S/m)	5.21
Probe	2225-EPGO-450
ConvF	1.62
Crest factor:	1:1

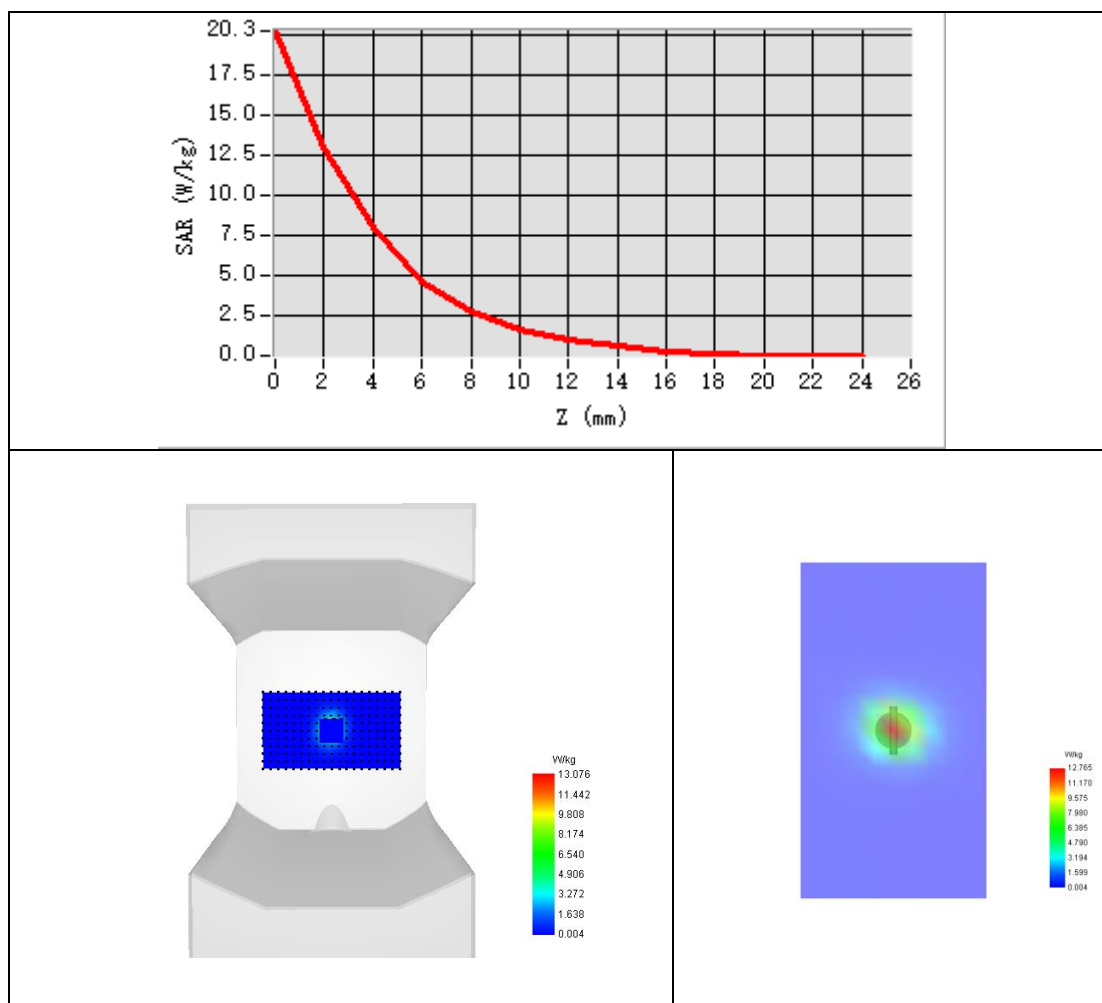


Maximum location: X=1.00, Y=1.00 ; SAR Peak: 24.37 W/kg

SAR 10g (W/Kg)	2.365
SAR 1g (W/Kg)	8.039



Z Axis Scan



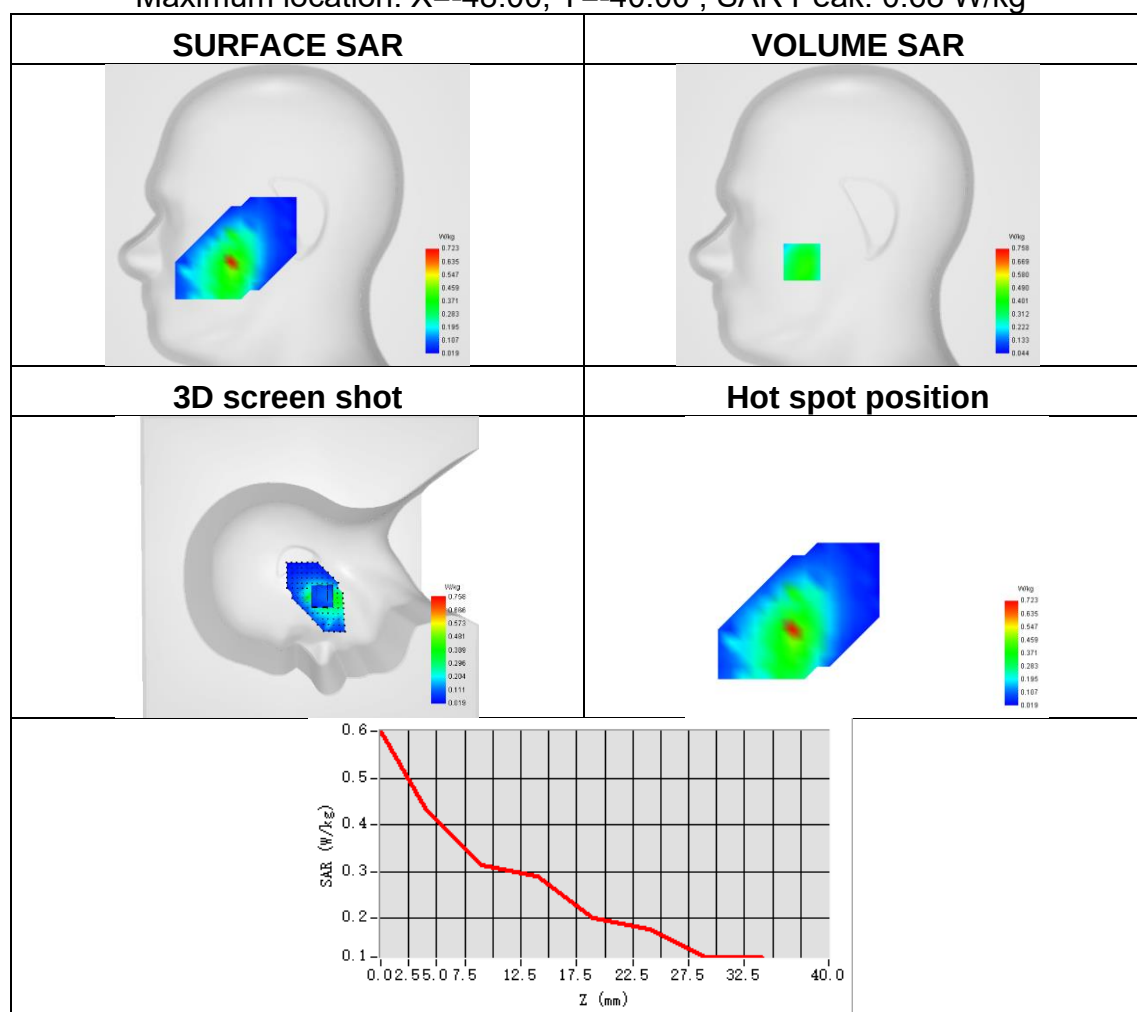


Appendix B. SAR Test Plots

Plot 1:

Test Date	2026-03-18
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	GSM850
Signal	TDMA (GSM)
Frequency	848.8
SAR 10g (W/Kg)	0.275
SAR 1g (W/Kg)	0.469
ConvF	1.02
Relative permittivity	42.60
Conductivity (S/m)	0.93

Maximum location: X=-48.00, Y=-40.00 ; SAR Peak: 0.68 W/kg

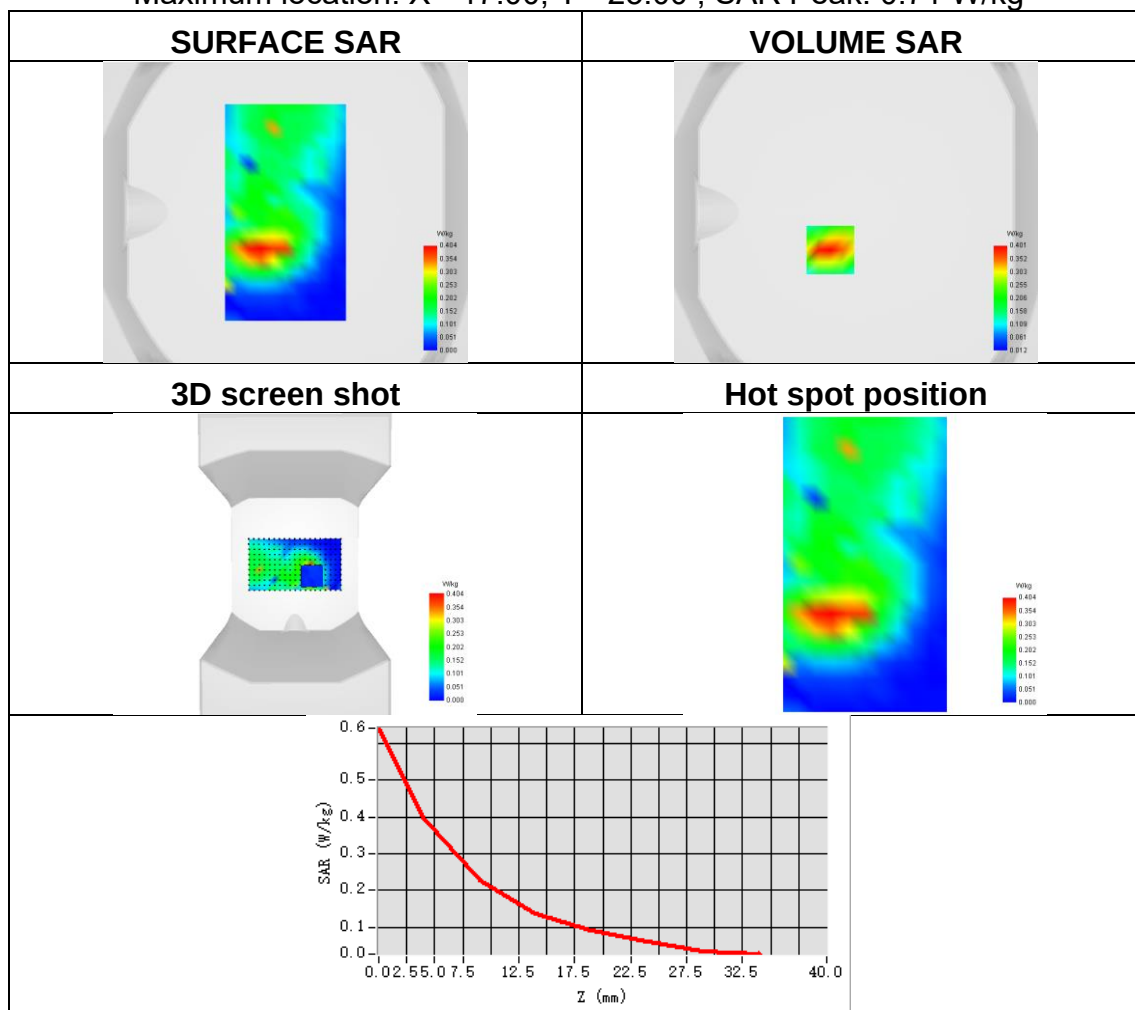




Plot 2:

Test Date	2026-03-18
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)	0.191
SAR 1g (W/Kg)	0.397
ConvF	1.02
Relative permittivity	42.60
Conductivity (S/m)	0.93

Maximum location: X=-17.00, Y=-25.00 ; SAR Peak: 0.71 W/kg

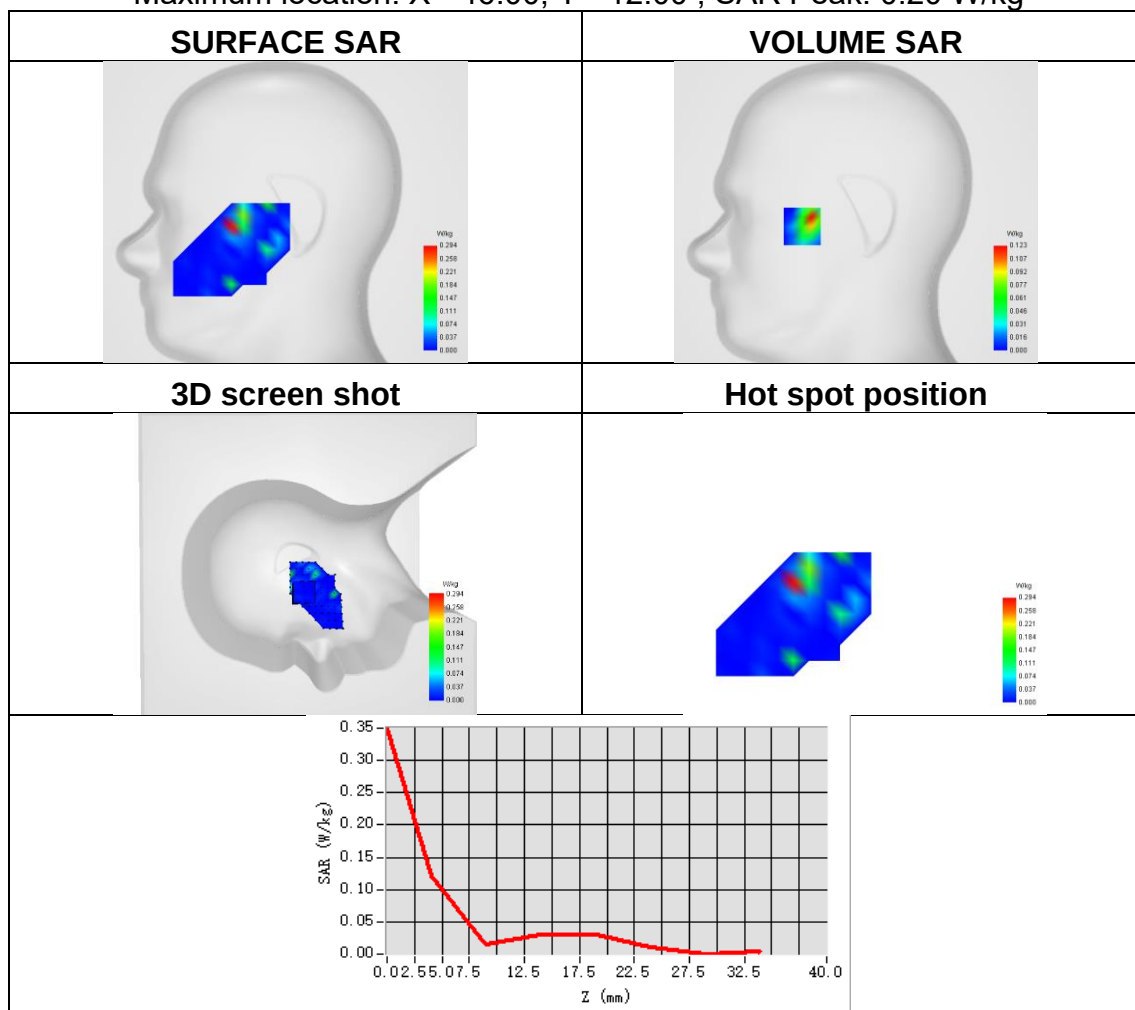




Plot 3:

Test Date	2026-03-22
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	GSM1900
Signal	TDMA (GSM)
Frequency	1880
SAR 10g (W/Kg)	0.047
SAR 1g (W/Kg)	0.107
ConvF	1.34
Relative permittivity	40.63
Conductivity (S/m)	1.37

Maximum location: X=-46.00, Y=-12.00 ; SAR Peak: 0.20 W/kg

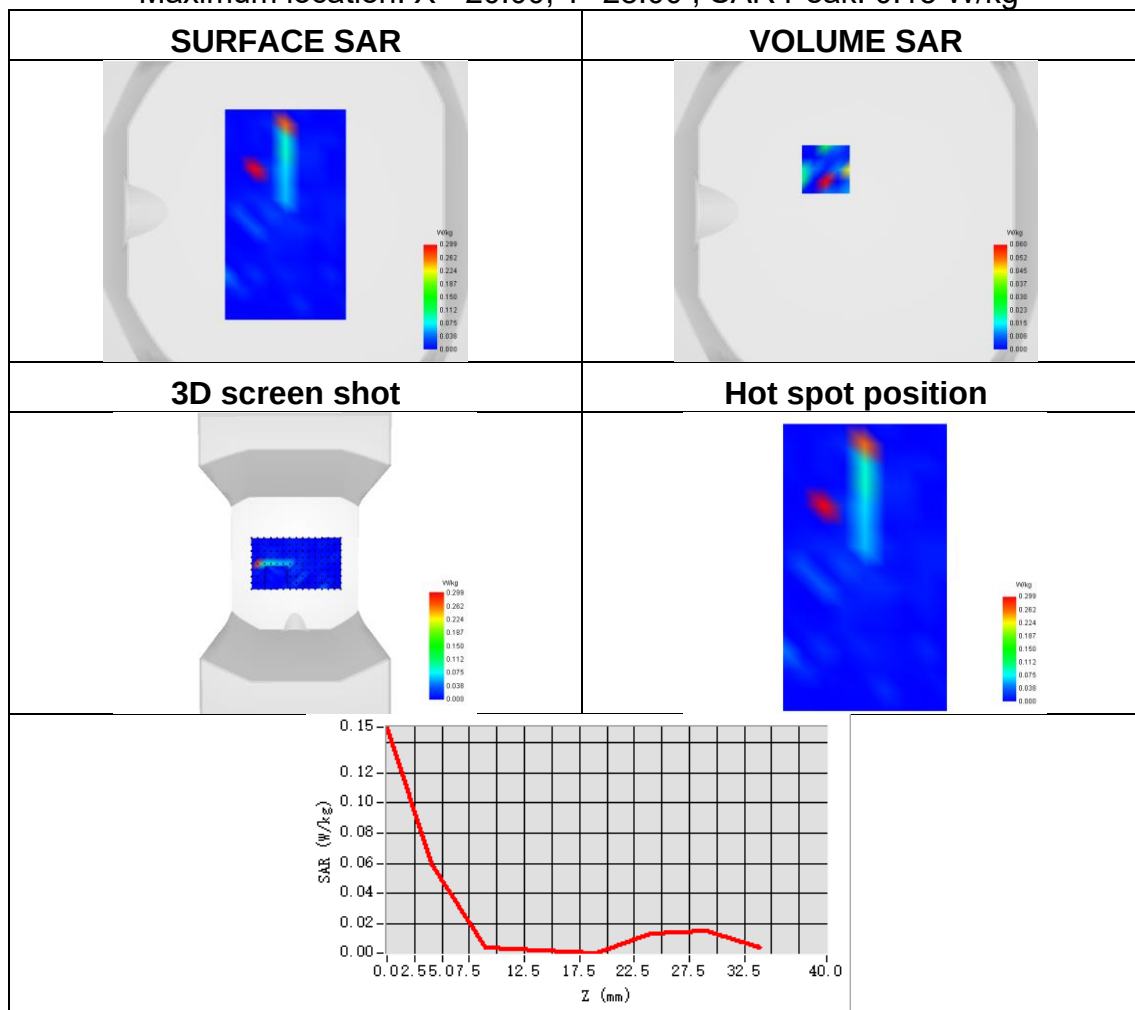




Plot 4:

Test Date	2026-03-22
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	1880
SAR 10g (W/Kg)	0.008
SAR 1g (W/Kg)	0.041
ConvF	1.34
Relative permittivity	40.63
Conductivity (S/m)	1.37

Maximum location: X=-20.00, Y=28.00 ; SAR Peak: 0.15 W/kg

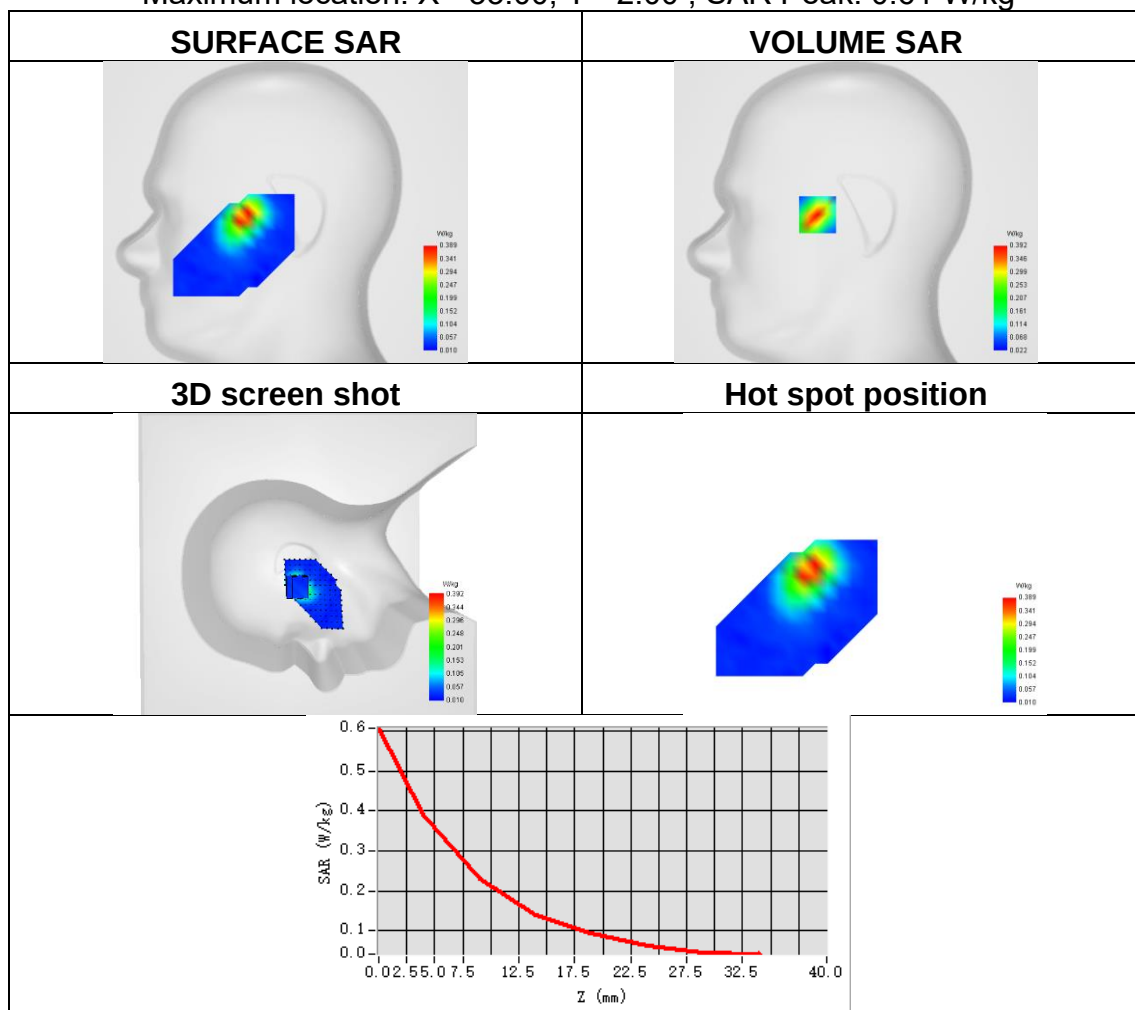




Plot 5:

Test Date	2026-03-23
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	WCDMA
Frequency	1907.6
SAR 10g (W/Kg)	0.191
SAR 1g (W/Kg)	0.366
ConvF	1.34
Relative permittivity	41.02
Conductivity (S/m)	1.36

Maximum location: X=-33.00, Y=-2.00 ; SAR Peak: 0.61 W/kg

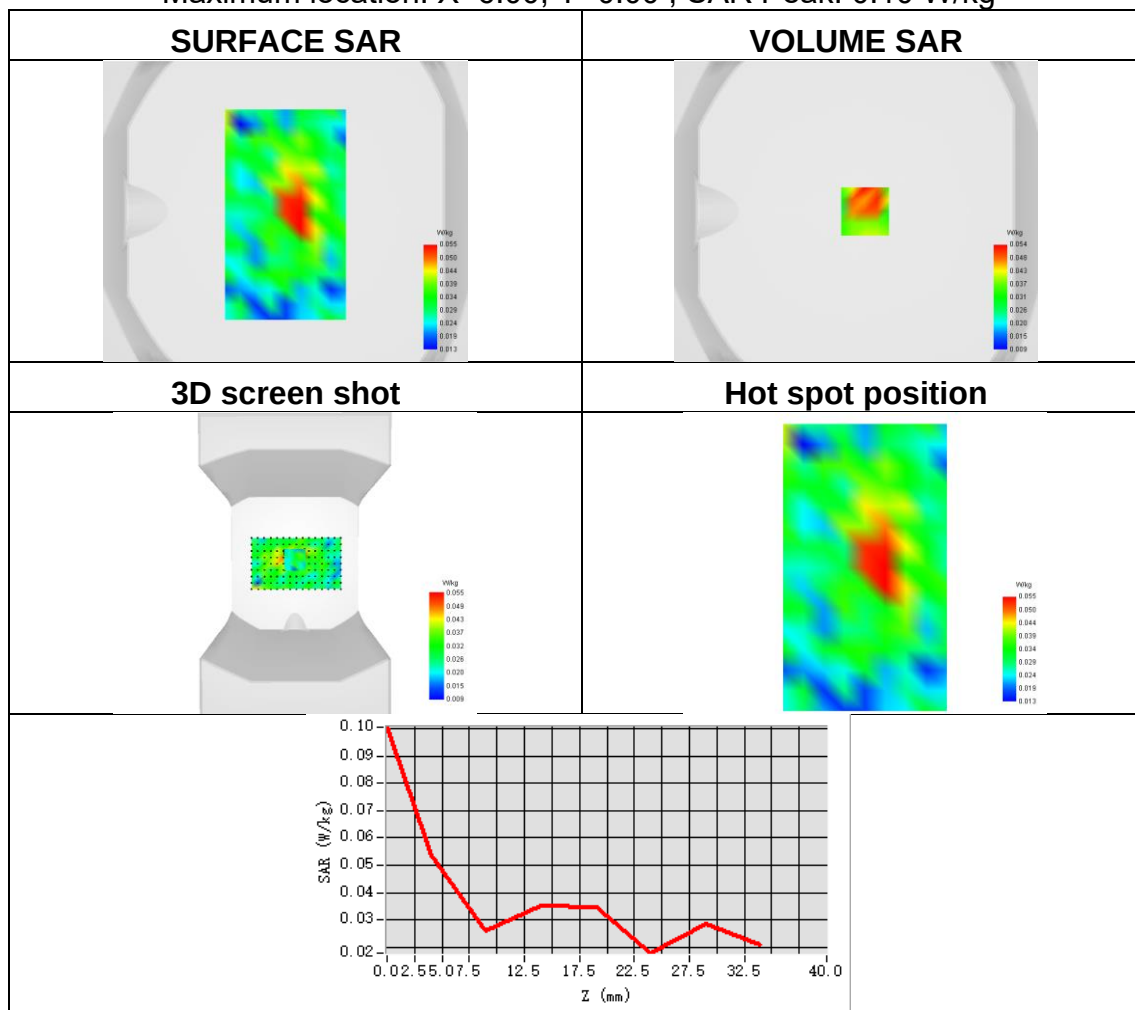




Plot 6:

Test Date	2026-03-23
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Left Side
Band	Band 2 (1900)
Signal	WCDMA
Frequency	1907.6
SAR 10g (W/Kg)	0.033
SAR 1g (W/Kg)	0.059
ConvF	1.34
Relative permittivity	41.02
Conductivity (S/m)	1.36

Maximum location: X=6.00, Y=0.00 ; SAR Peak: 0.10 W/kg

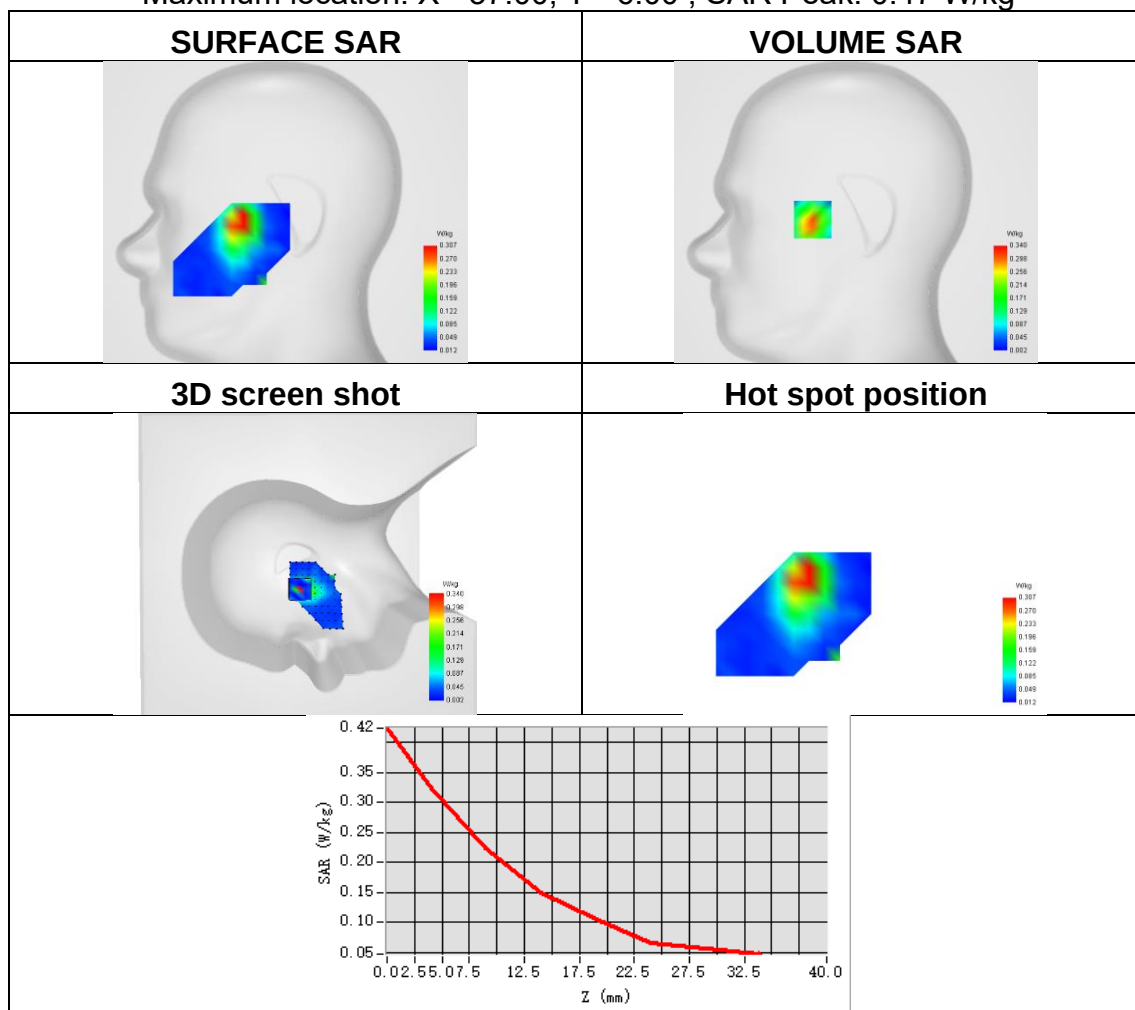




Plot 7:

Test Date	2026-03-22
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	WCDMA
Frequency	1752.4
SAR 10g (W/Kg)	0.153
SAR 1g (W/Kg)	0.303
ConvF	1.21
Relative permittivity	40.63
Conductivity (S/m)	1.37

Maximum location: X=-37.00, Y=-6.00 ; SAR Peak: 0.47 W/kg

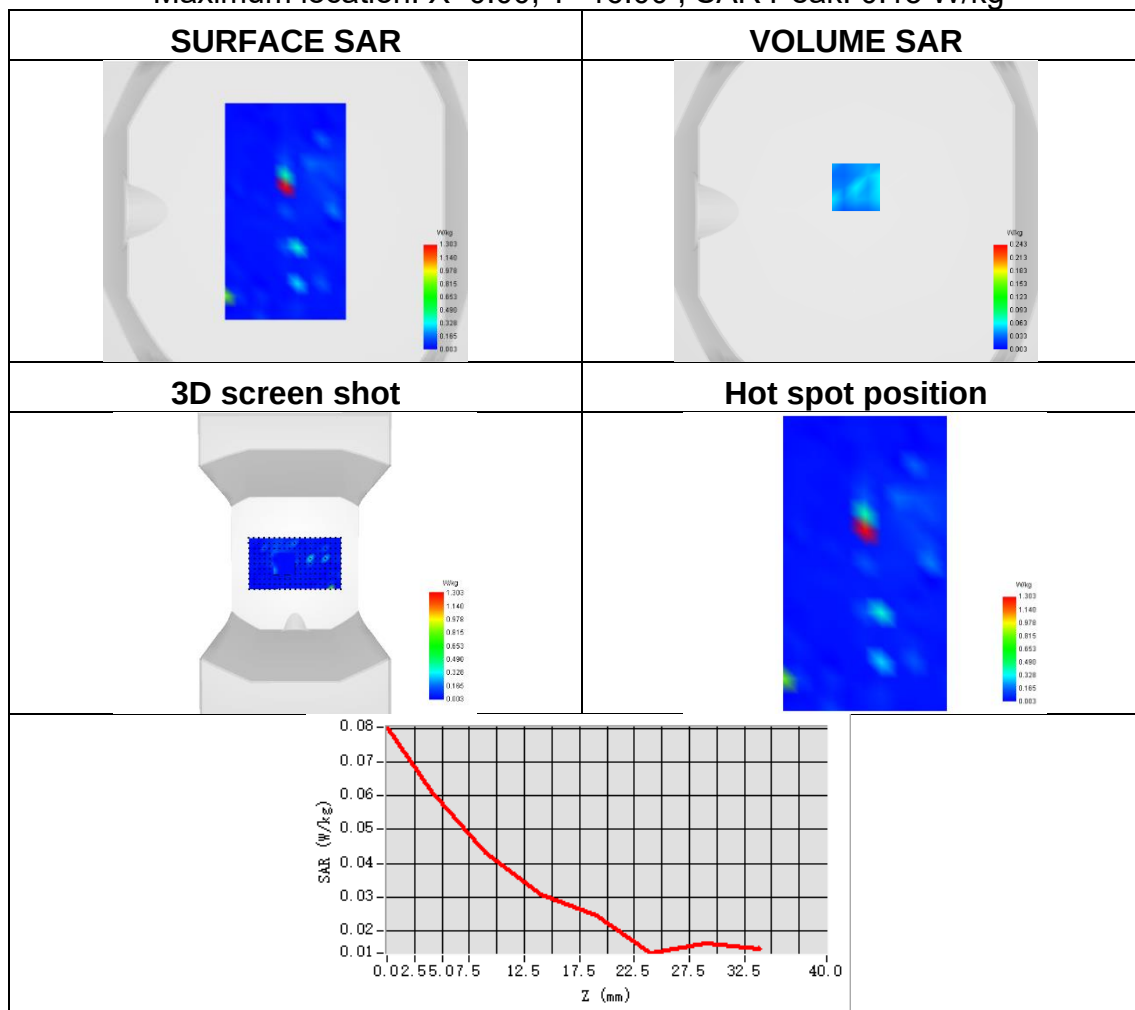




Plot 8:

Test Date	2026-03-22
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	WCDMA
Frequency	1752.4
SAR 10g (W/Kg)	0.027
SAR 1g (W/Kg)	0.058
ConvF	1.21
Relative permittivity	40.63
Conductivity (S/m)	1.37

Maximum location: X=0.00, Y=16.00 ; SAR Peak: 0.15 W/kg

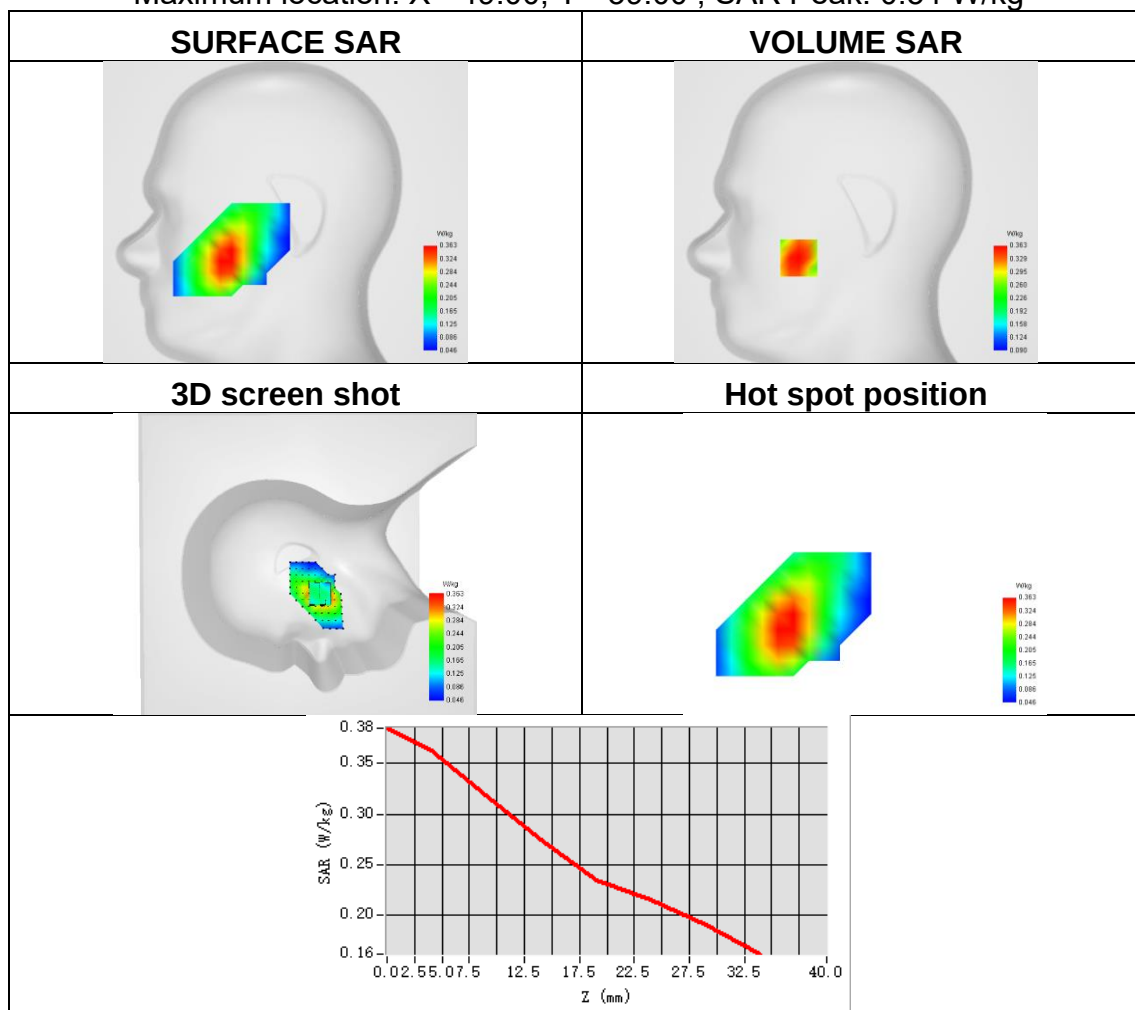




Plot 9:

Test Date	2026-03-18
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)	0.287
SAR 1g (W/Kg)	0.367
ConvF	1.02
Relative permittivity	42.60
Conductivity (S/m)	0.93

Maximum location: X=-49.00, Y=-39.00 ; SAR Peak: 0.54 W/kg

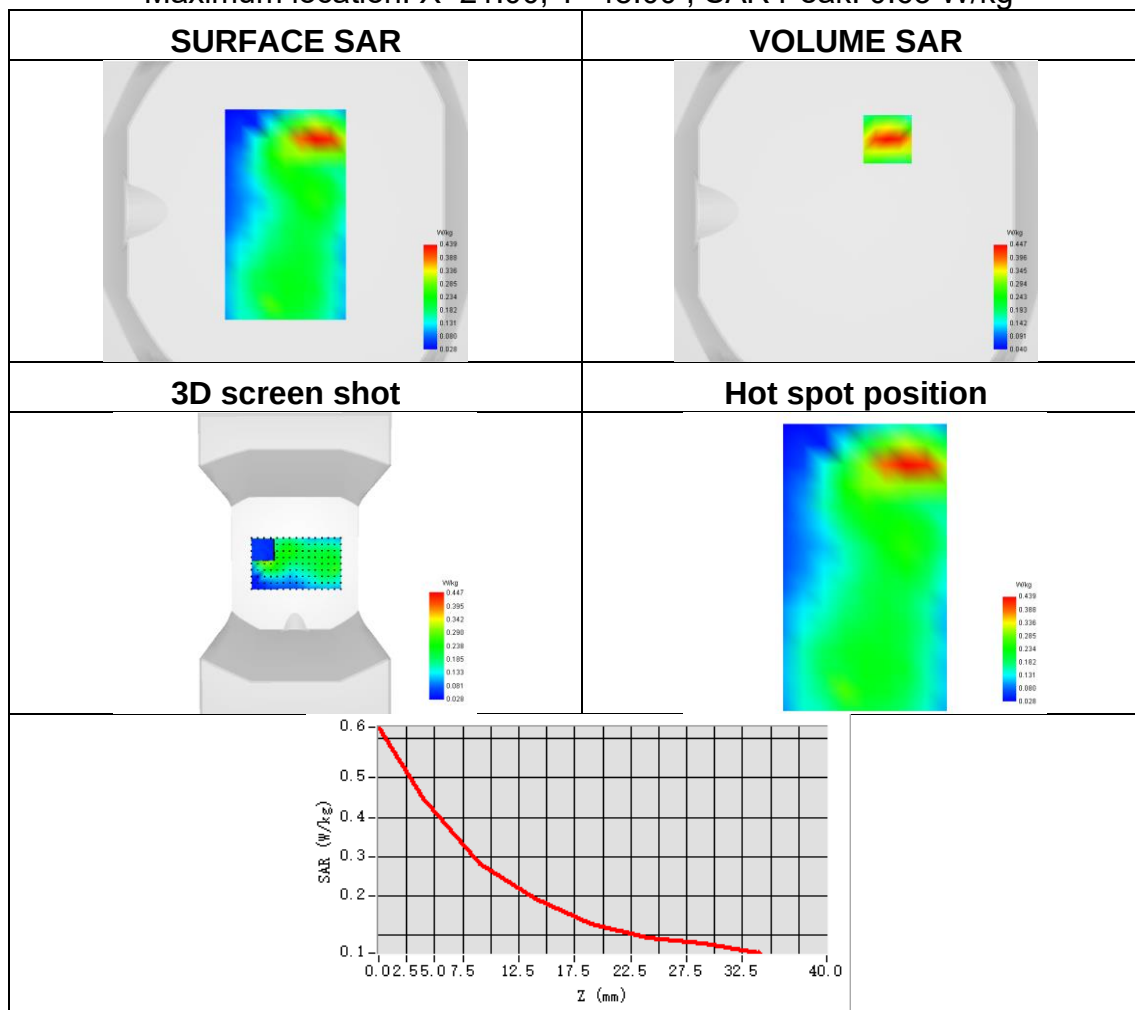




Plot 10:

Test Date	2026-03-18
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)	0.252
SAR 1g (W/Kg)	0.415
ConvF	1.02
Relative permittivity	42.60
Conductivity (S/m)	0.93

Maximum location: X=21.00, Y=48.00 ; SAR Peak: 0.63 W/kg

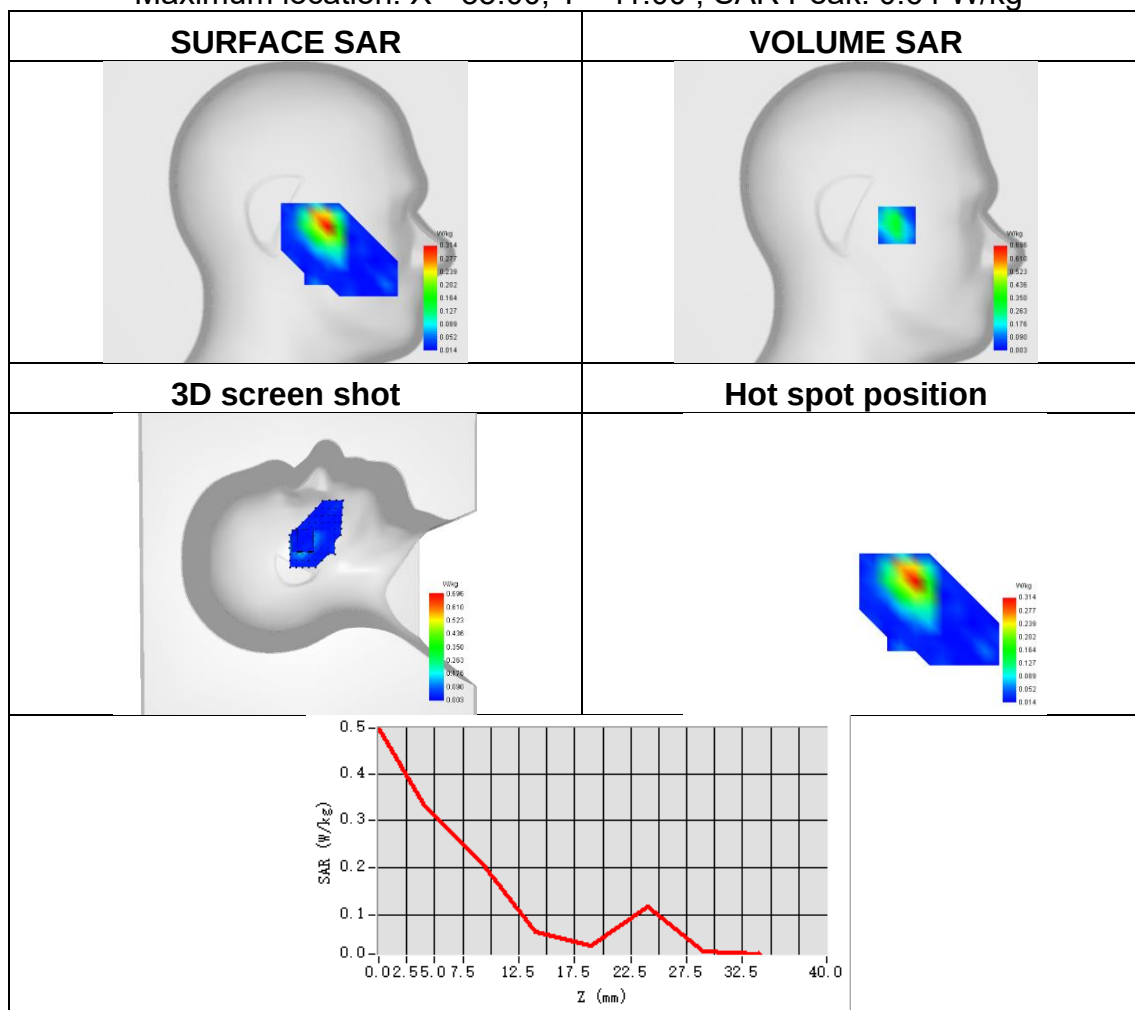




Plot 11:

Test Date	2026-03-21
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	ISM
Signal	IEEE 802.11 b
Frequency	2437
SAR 10g (W/Kg)	0.142
SAR 1g (W/Kg)	0.313
ConvF	1.51
Relative permittivity	40.35
Conductivity (S/m)	1.83

Maximum location: X=-35.00, Y=-11.00 ; SAR Peak: 0.64 W/kg

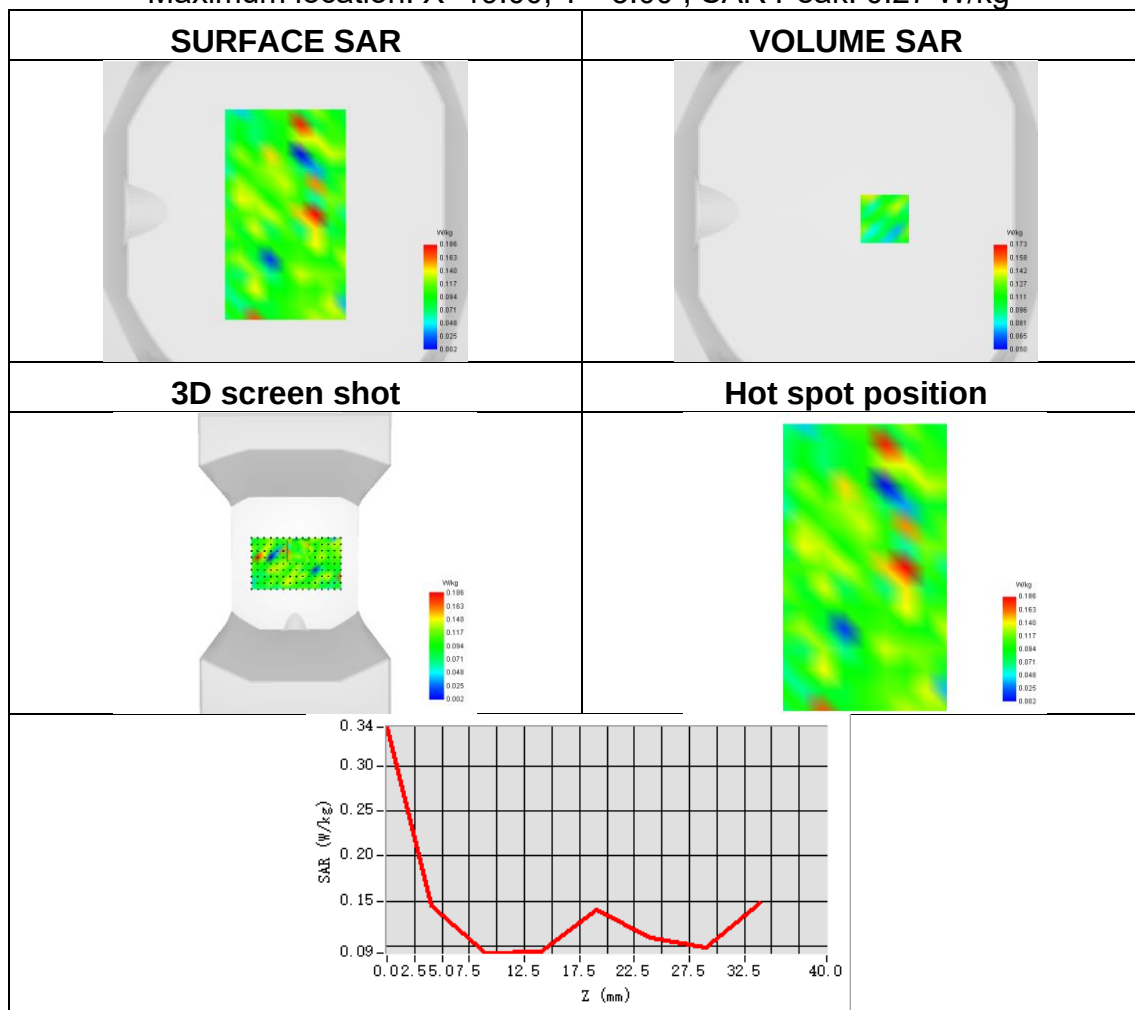




Plot 12:

Test Date	2026-03-21
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back side
Band	ISM
Signal	IEEE 802.11 b
Frequency	2437
SAR 10g (W/Kg)	0.083
SAR 1g (W/Kg)	0.143
ConvF	1.51
Relative permittivity	40.35
Conductivity (S/m)	1.83

Maximum location: X=19.00, Y=-5.00 ; SAR Peak: 0.27 W/kg

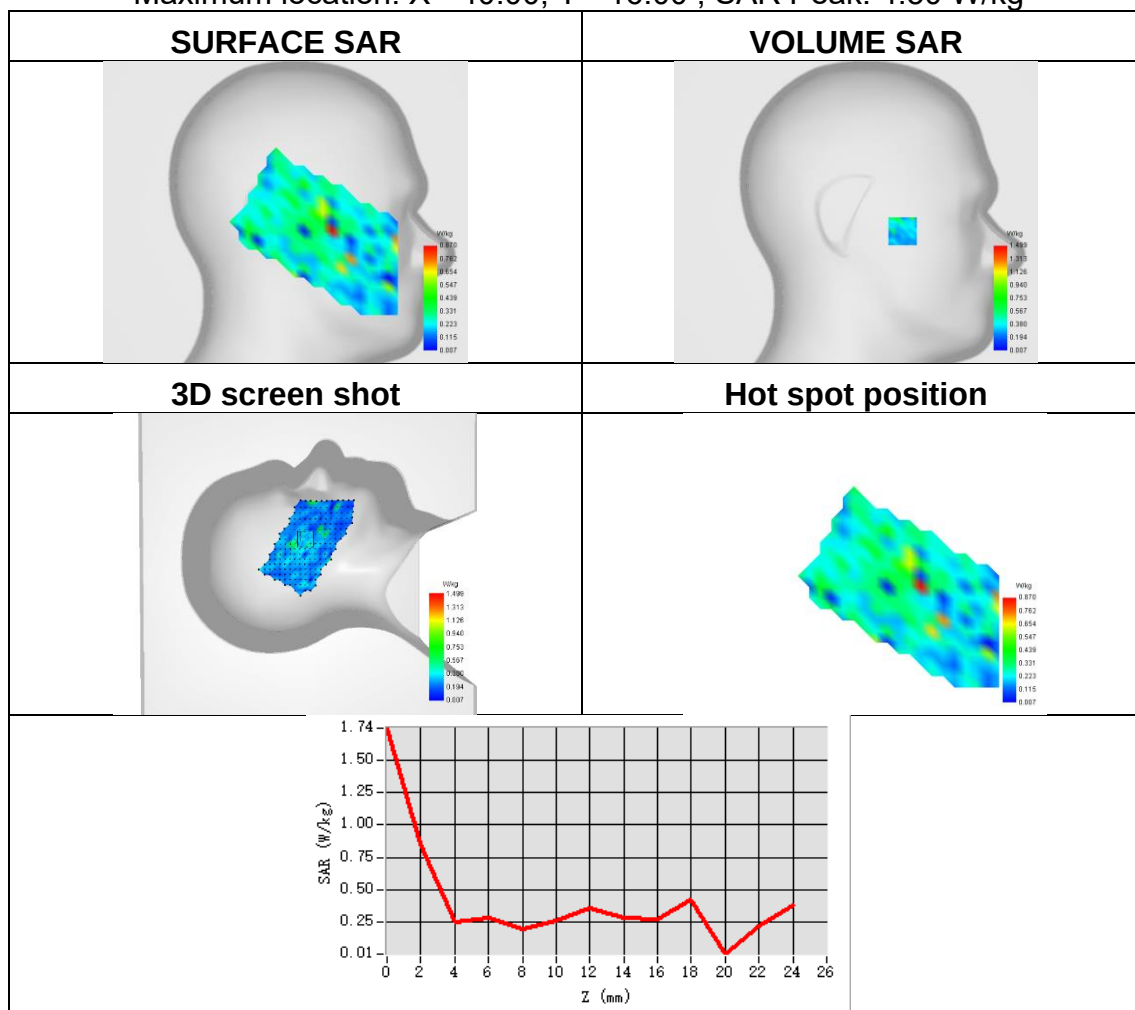




Plot 13:

Test Date	2026-03-26
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Left head
Device Position	Cheek
Band	U-NII-1
Signal	IEEE 802.11a
Frequency	5180
SAR 10g (W/Kg)	0.262
SAR 1g (W/Kg)	0.614
ConvF	1.58
Relative permittivity	35.89
Conductivity (S/m)	4.62

Maximum location: X=-40.00, Y=-16.00 ; SAR Peak: 4.50 W/kg

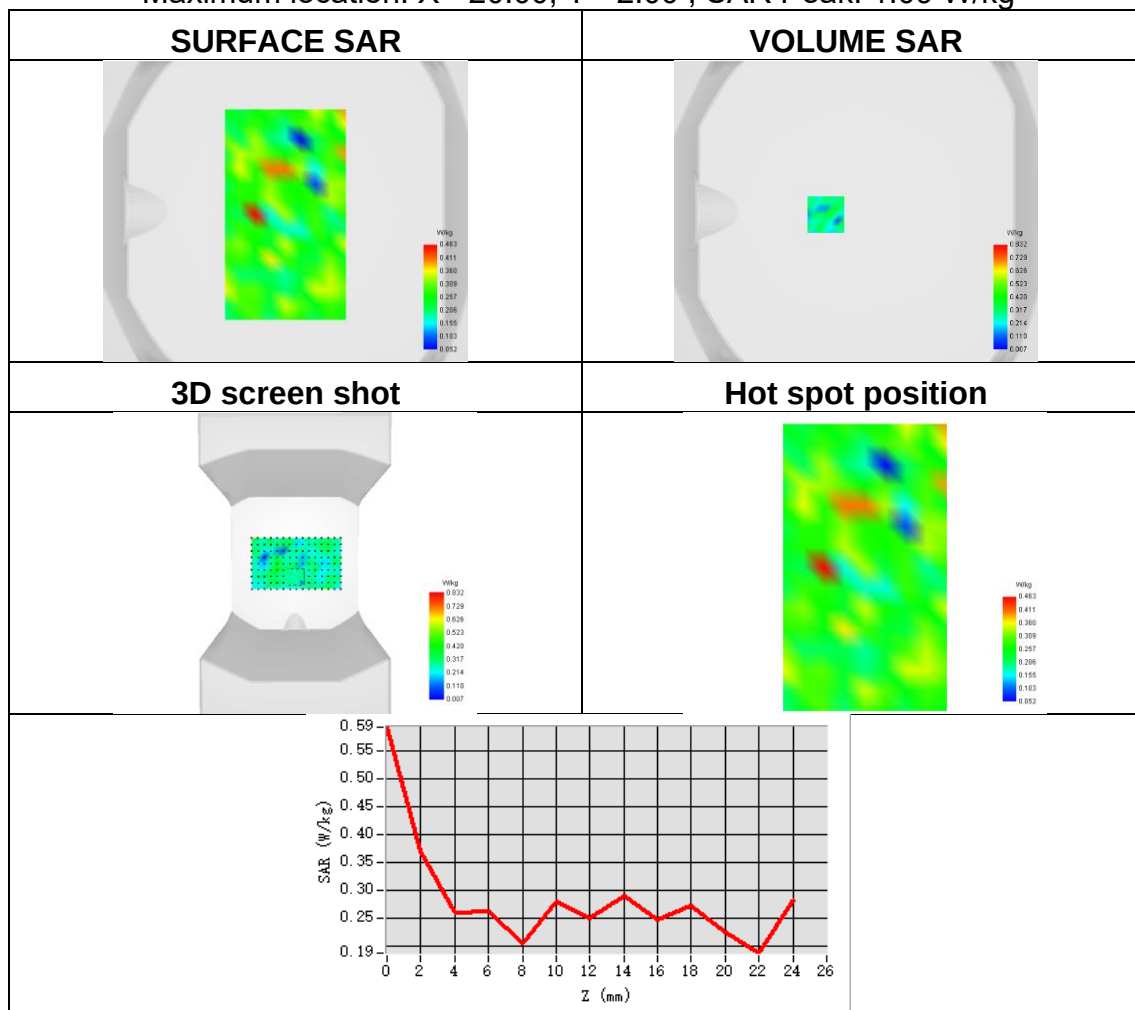




Plot 14:

Test Date	2026-03-26
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Back side
Band	U-NII-1
Signal	IEEE 802.11a
Frequency	5180
SAR 10g (W/Kg)	0.189
SAR 1g (W/Kg)	0.315
ConvF	1.58
Relative permittivity	35.89
Conductivity (S/m)	4.62

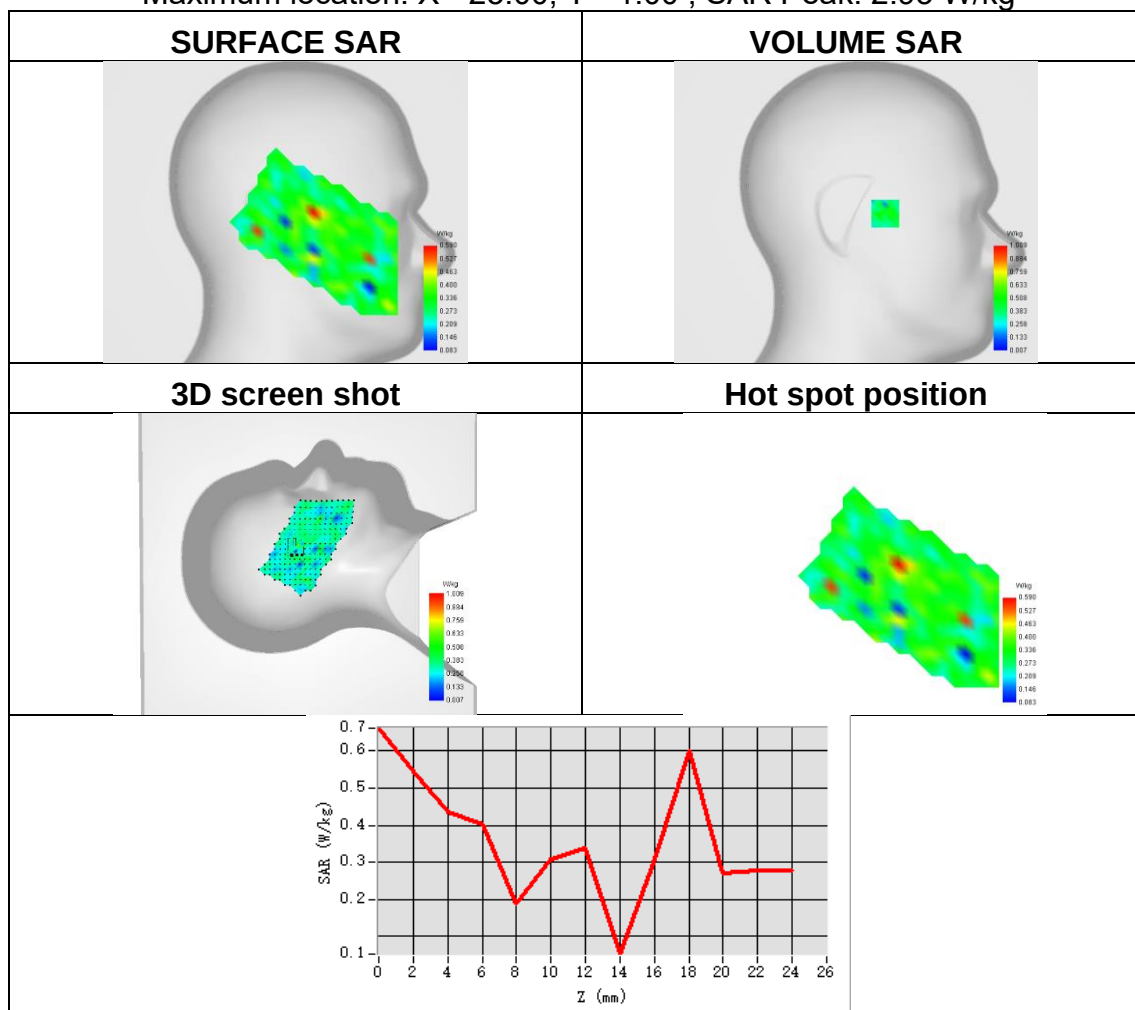
Maximum location: X=-20.00, Y=-2.00 ; SAR Peak: 1.09 W/kg



Plot 15:

Test Date	2026-03-26
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Left head
Device Position	Cheek
Band	U-NII-2a
Signal	IEEE 802.11 a
Frequency	5260
SAR 10g (W/Kg)	0.334
SAR 1g (W/Kg)	0.620
ConvF	1.60
Relative permittivity	36.72
Conductivity (S/m)	4.90

Maximum location: X=-25.00, Y=-1.00 ; SAR Peak: 2.93 W/kg

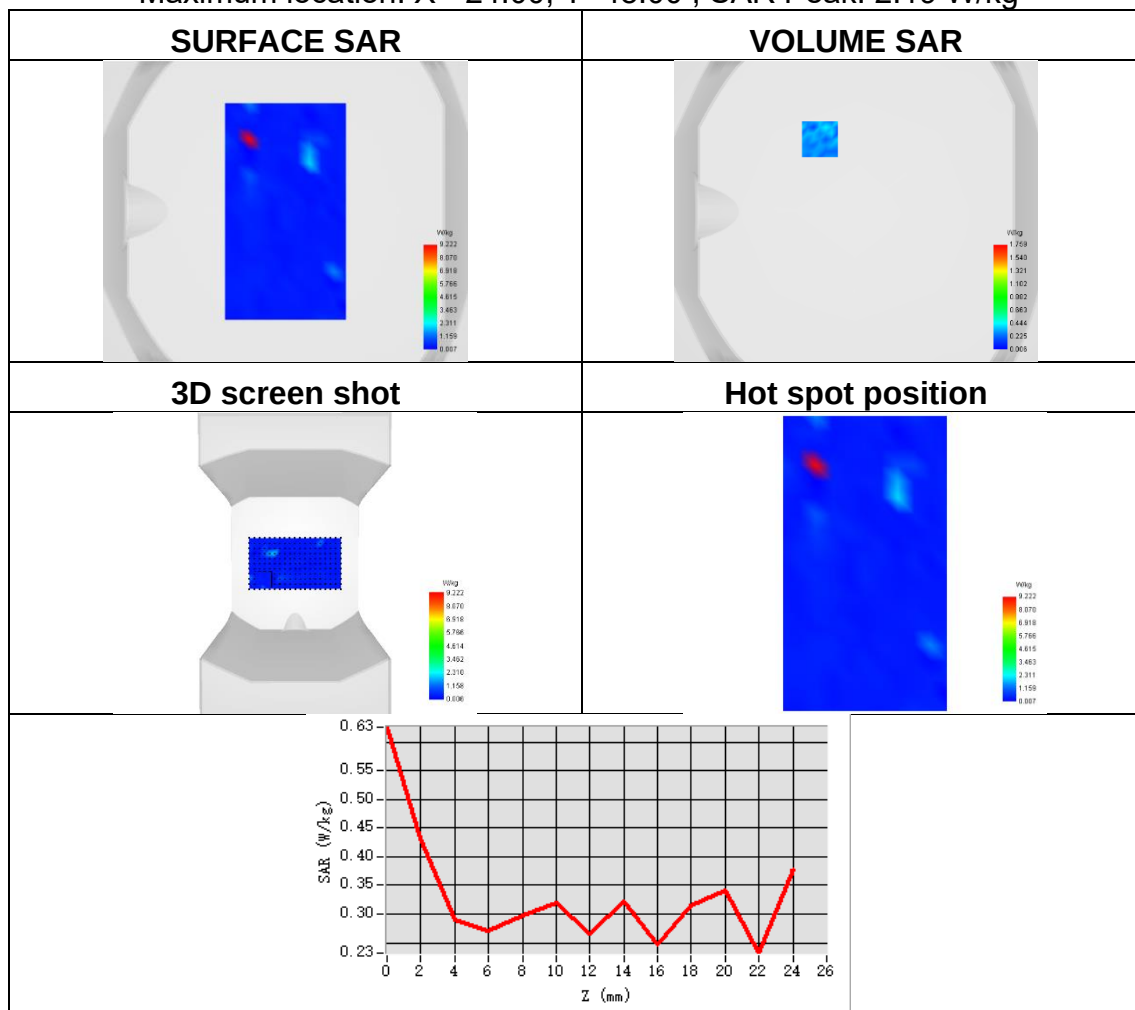




Plot 16:

Test Date	2026-03-26
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Back Side
Band	U-NII-2a
Signal	IEEE 802.11 a
Frequency	5260
SAR 10g (W/Kg)	0.248
SAR 1g (W/Kg)	0.486
ConvF	1.60
Relative permittivity	36.72
Conductivity (S/m)	4.90

Maximum location: X=-24.00, Y=48.00 ; SAR Peak: 2.19 W/kg

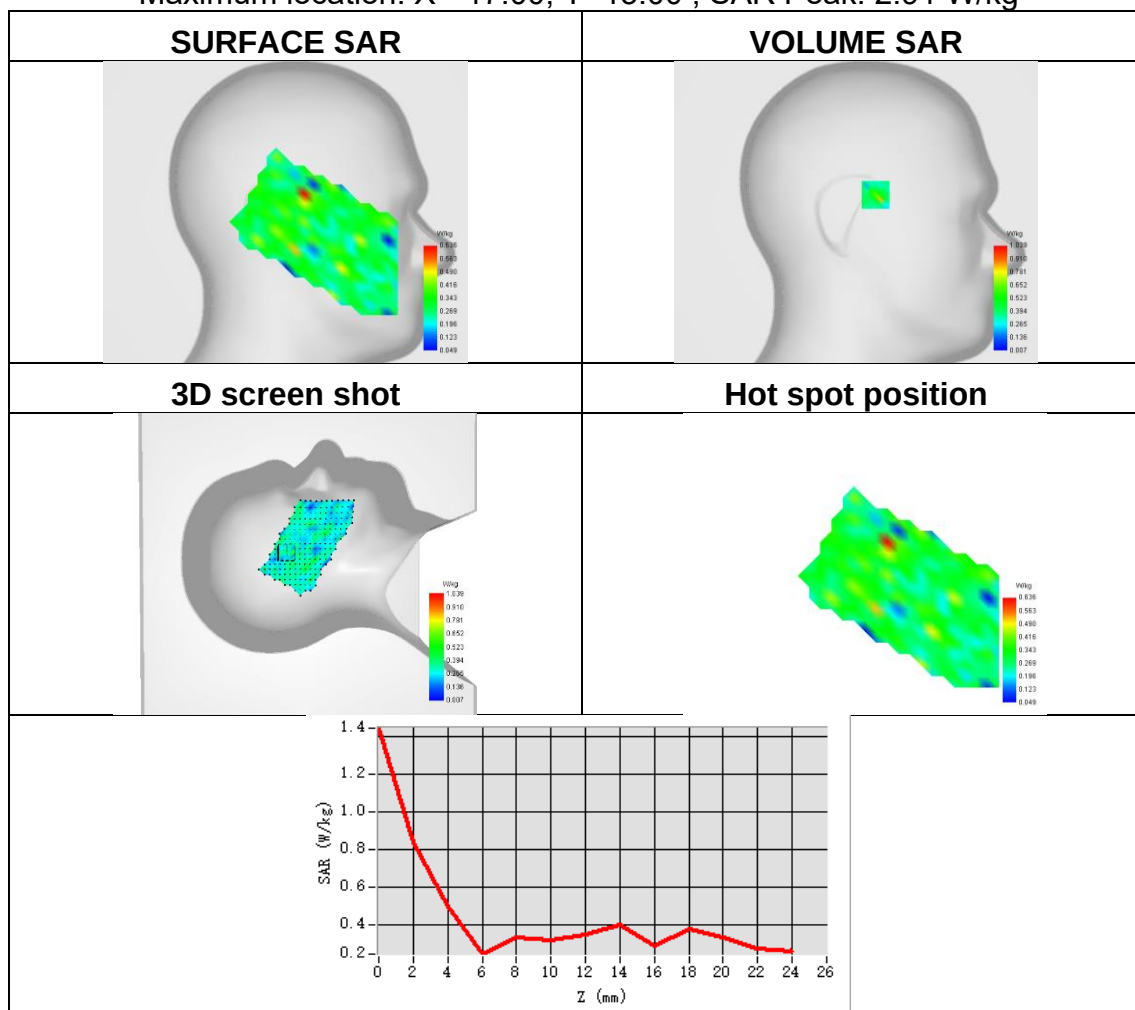




Plot 17:

Test Date	2026-03-27
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Left head
Device Position	Cheek
Band	U-NII-2c
Signal	IEEE 802.11a
Frequency	5500
SAR 10g (W/Kg)	0.285
SAR 1g (W/Kg)	0.721
ConvF	1.63
Relative permittivity	35.82
Conductivity (S/m)	5.04

Maximum location: X=-17.00, Y=15.00 ; SAR Peak: 2.91 W/kg

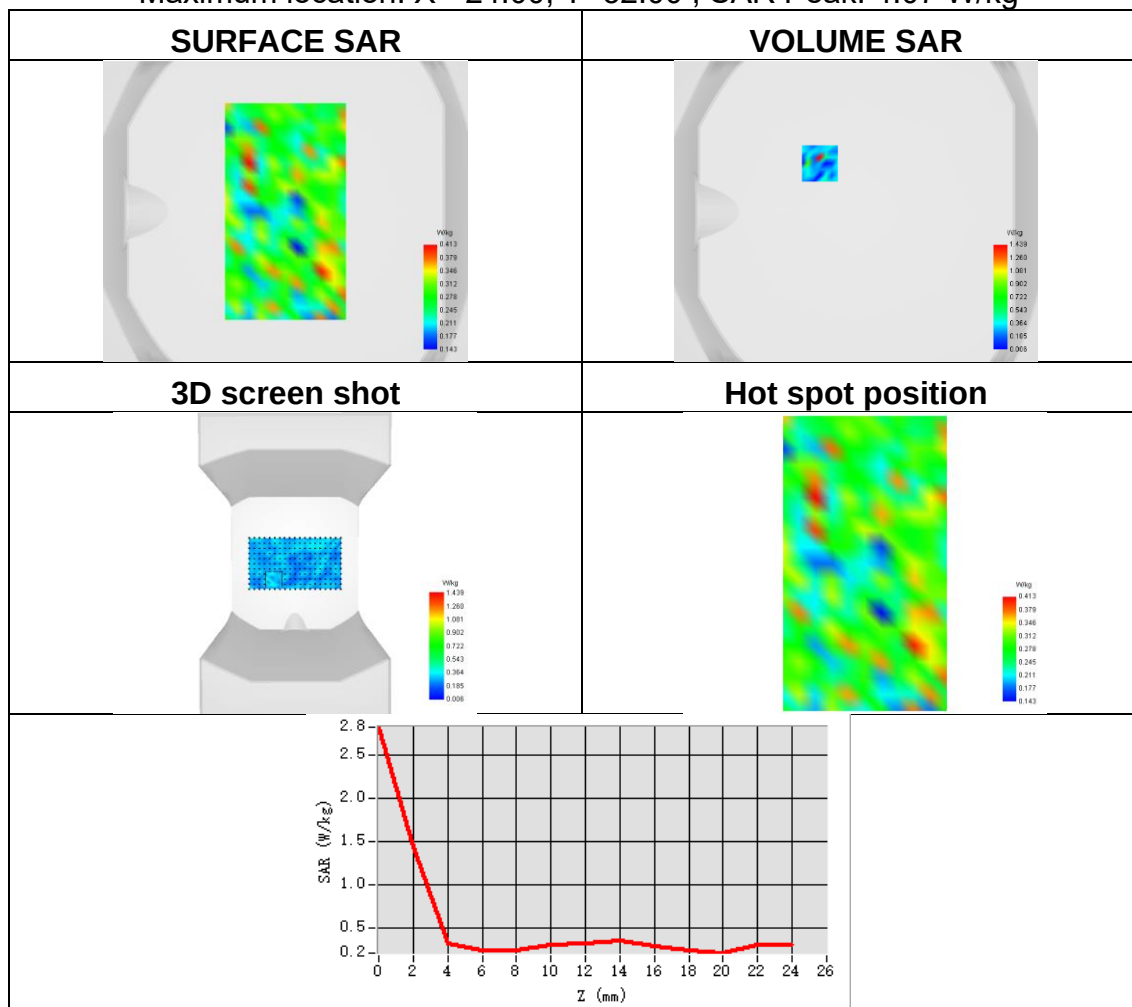




Plot 18:

Test Date	2026-03-27
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Back Side
Band	U-NII-2c
Signal	IEEE 802.11a
Frequency	5500
SAR 10g (W/Kg)	0.269
SAR 1g (W/Kg)	0.498
ConvF	1.63
Relative permittivity	35.82
Conductivity (S/m)	5.04

Maximum location: X=-24.00, Y=32.00 ; SAR Peak: 4.07 W/kg

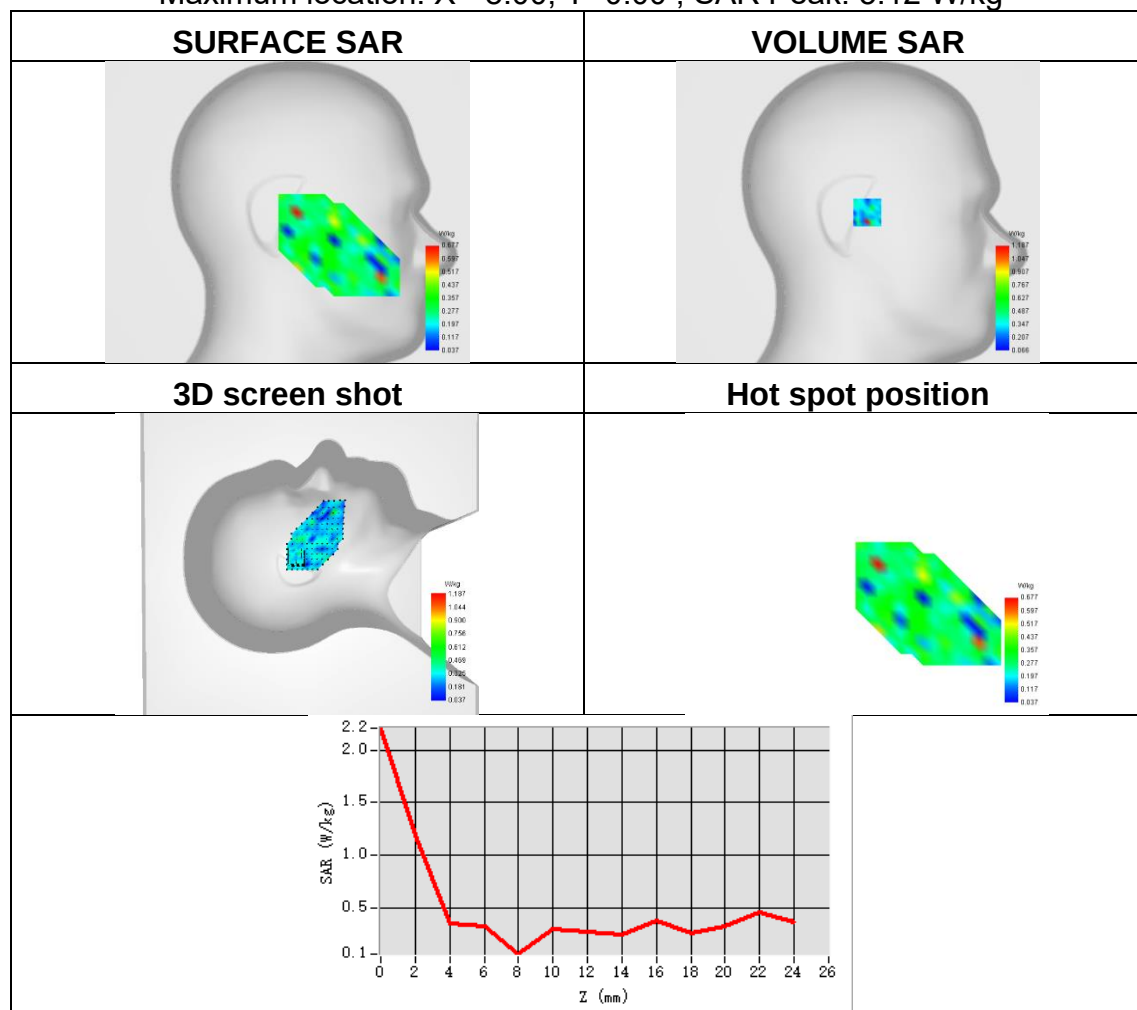




Plot 19:

Test Date	2026-03-27
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Left head
Device Position	Cheek
Band	U-NII-3
Signal	IEEE 802.11a
Frequency	5785
SAR 10g (W/Kg)	0.264
SAR 1g (W/Kg)	0.648
ConvF	1.62
Relative permittivity	35.93
Conductivity (S/m)	5.21

Maximum location: X=-8.00, Y=0.00 ; SAR Peak: 5.12 W/kg

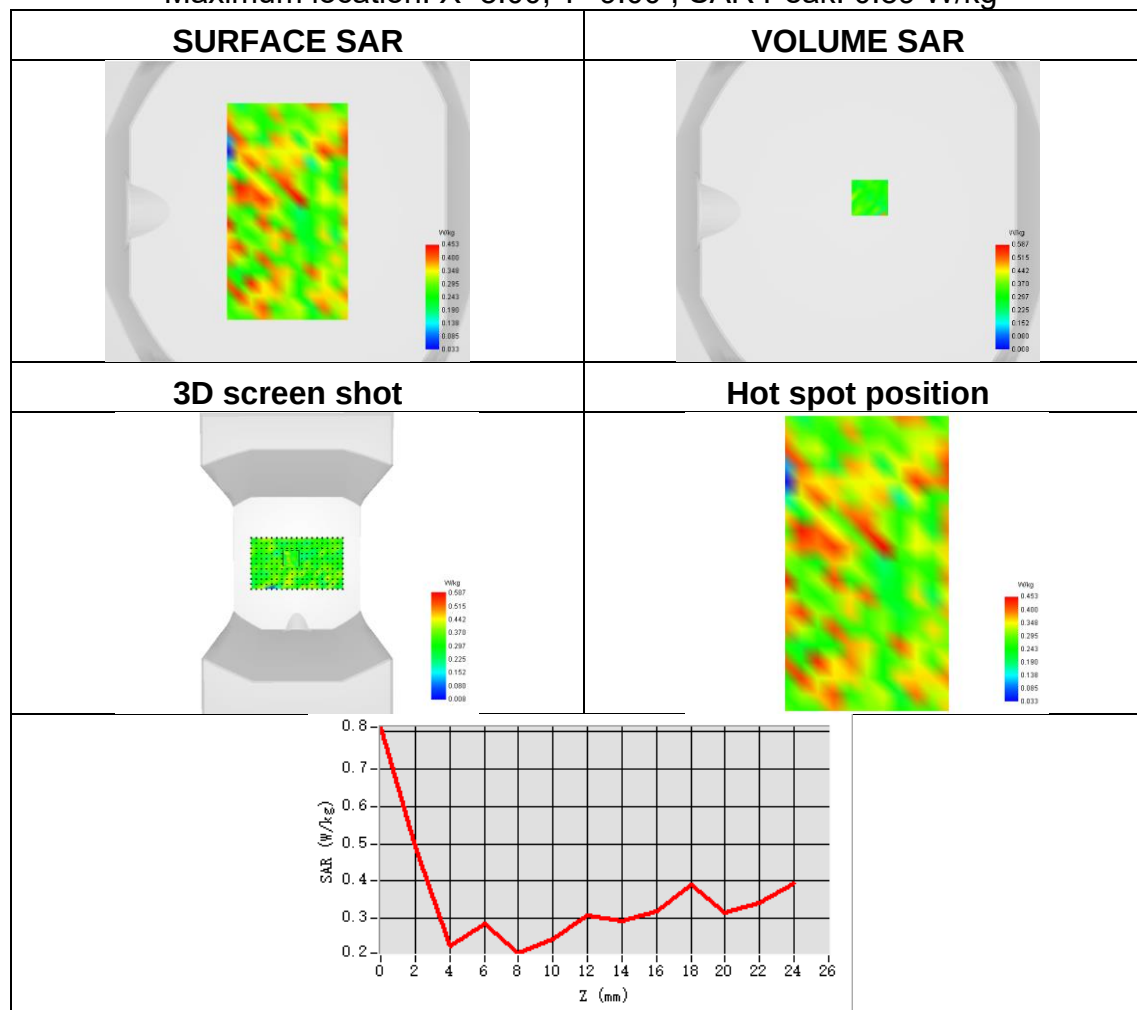




Plot 20:

Test Date	2023-12-30
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Back Side
Band	U-NII-3
Signal	IEEE 802.11a
Frequency	5785
SAR 10g (W/Kg)	0.210
SAR 1g (W/Kg)	0.307
ConvF	1.62
Relative permittivity	40.99
Conductivity (S/m)	0.92

Maximum location: X=8.00, Y=9.00 ; SAR Peak: 0.89 W/kg

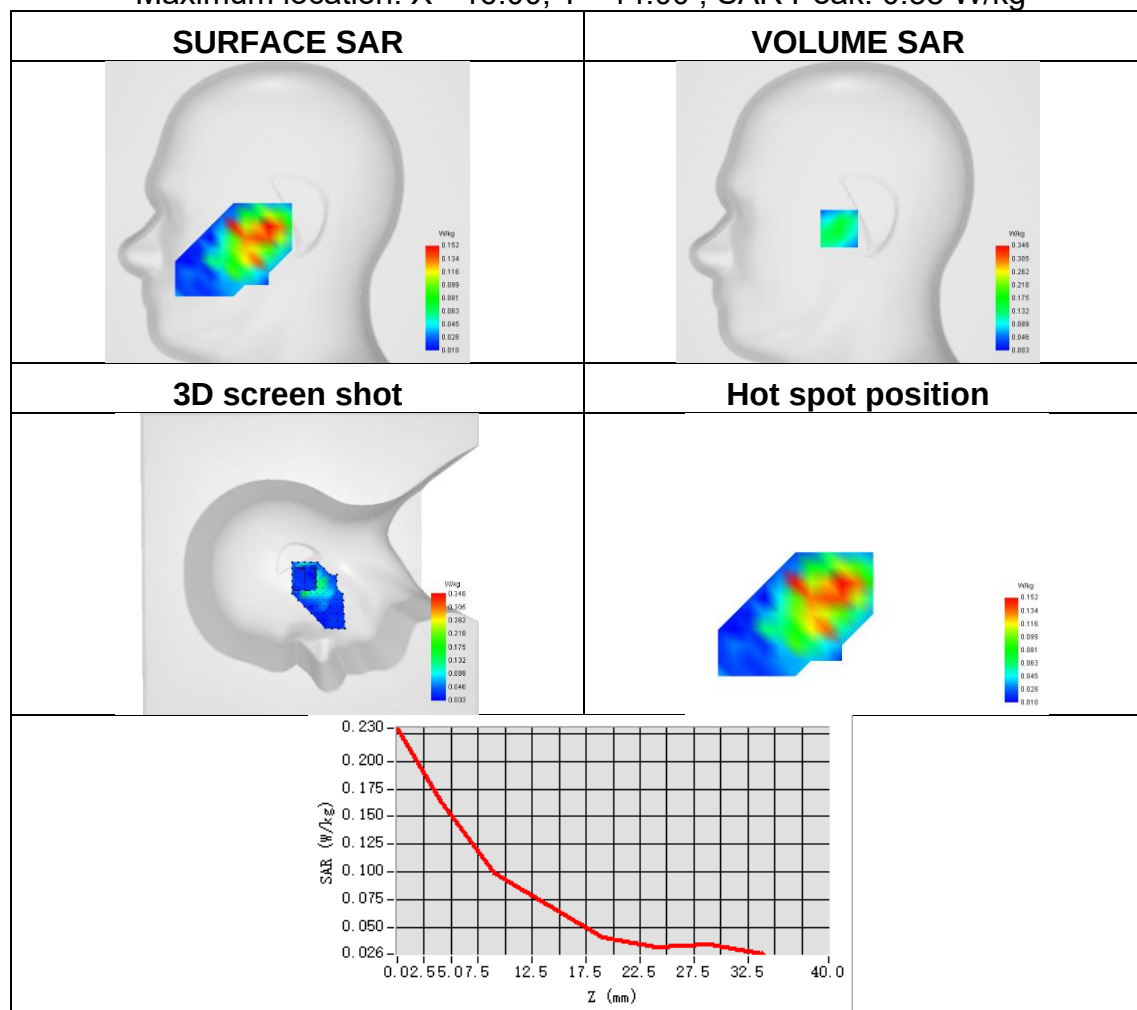




Plot 21:

Test Date	2026-03-23
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	1860
SAR 10g (W/Kg)	0.079
SAR 1g (W/Kg)	0.161
ConvF	1.34
Relative permittivity	41.02
Conductivity (S/m)	1.36

Maximum location: X=-16.00, Y=-14.00 ; SAR Peak: 0.38 W/kg

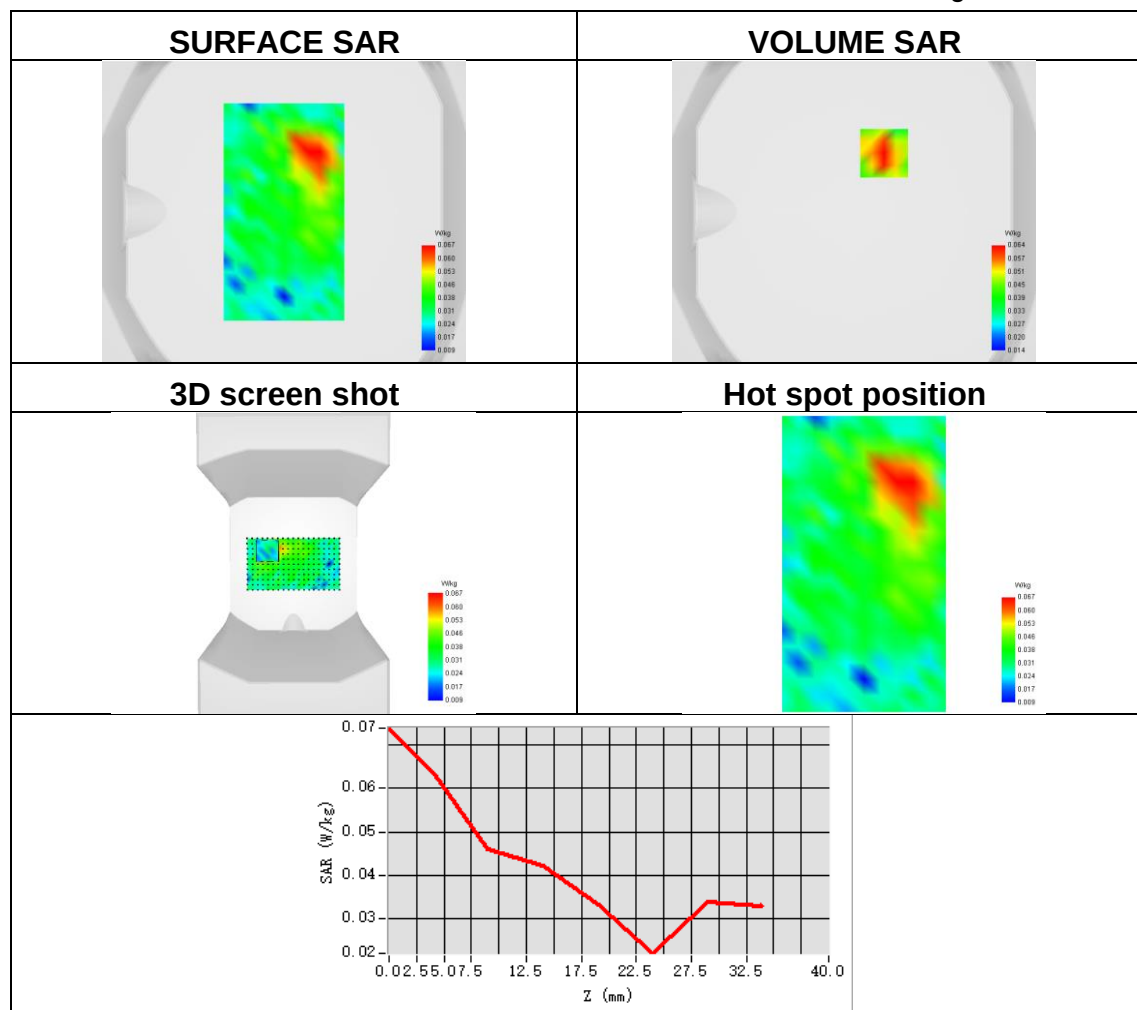




Plot 22:

Test Date	2026-03-23
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	1860
SAR 10g (W/Kg)	0.026
SAR 1g (W/Kg)	0.050
ConvF	1.34
Relative permittivity	41.02
Conductivity (S/m)	1.36

Maximum location: X=-15.00, Y=31.00 ; SAR Peak: 0.33 W/kg

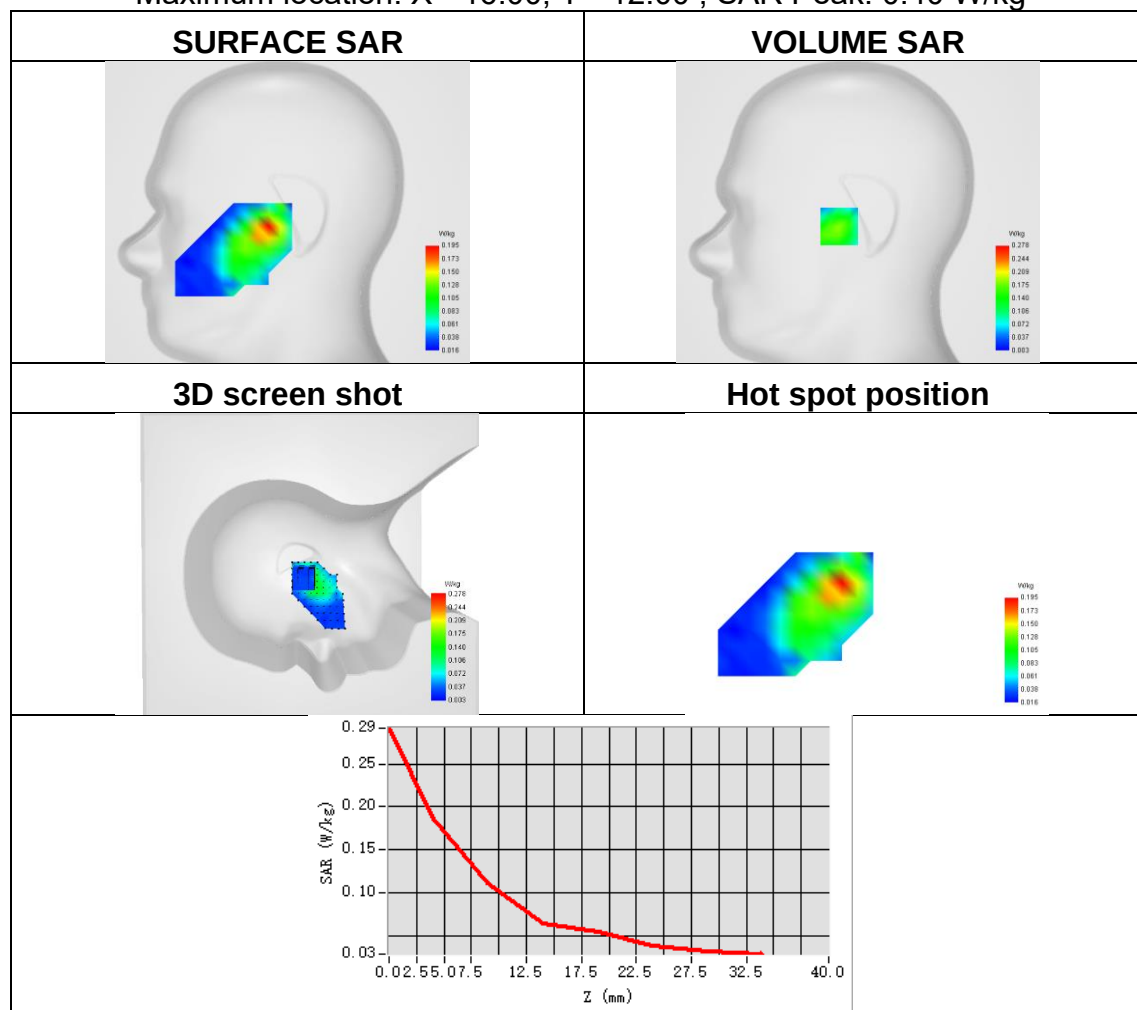




Plot 23:

Test Date	2026-03-22
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	1745
SAR 10g (W/Kg)	0.099
SAR 1g (W/Kg)	0.189
ConvF	1.21
Relative permittivity	40.63
Conductivity (S/m)	1.37

Maximum location: X=-16.00, Y=-12.00 ; SAR Peak: 0.40 W/kg

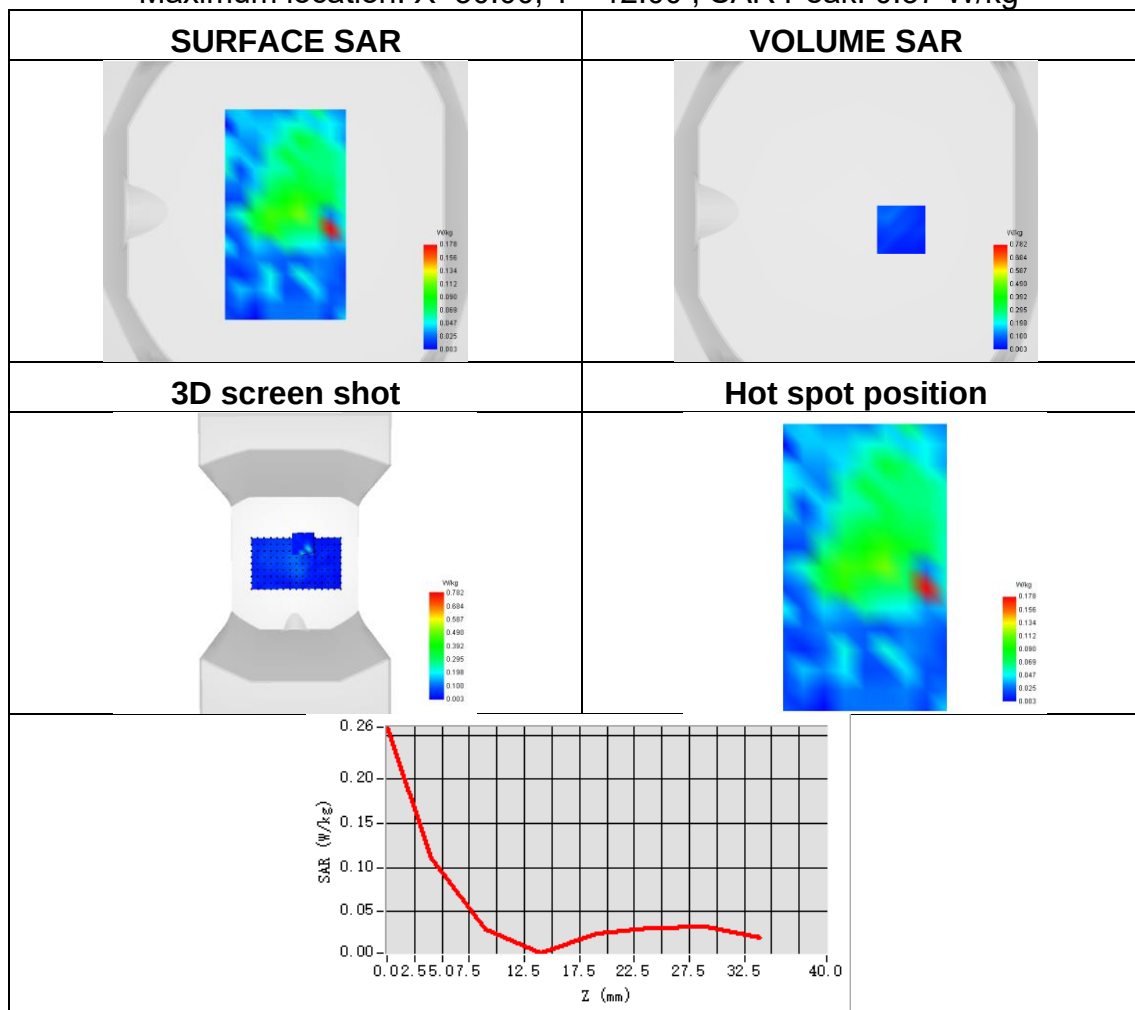




Plot 24:

Test Date	2026-03-22
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	1745
SAR 10g (W/Kg)	0.062
SAR 1g (W/Kg)	0.140
ConvF	1.21
Relative permittivity	40.63
Conductivity (S/m)	1.37

Maximum location: X=30.00, Y=-12.00 ; SAR Peak: 0.37 W/kg

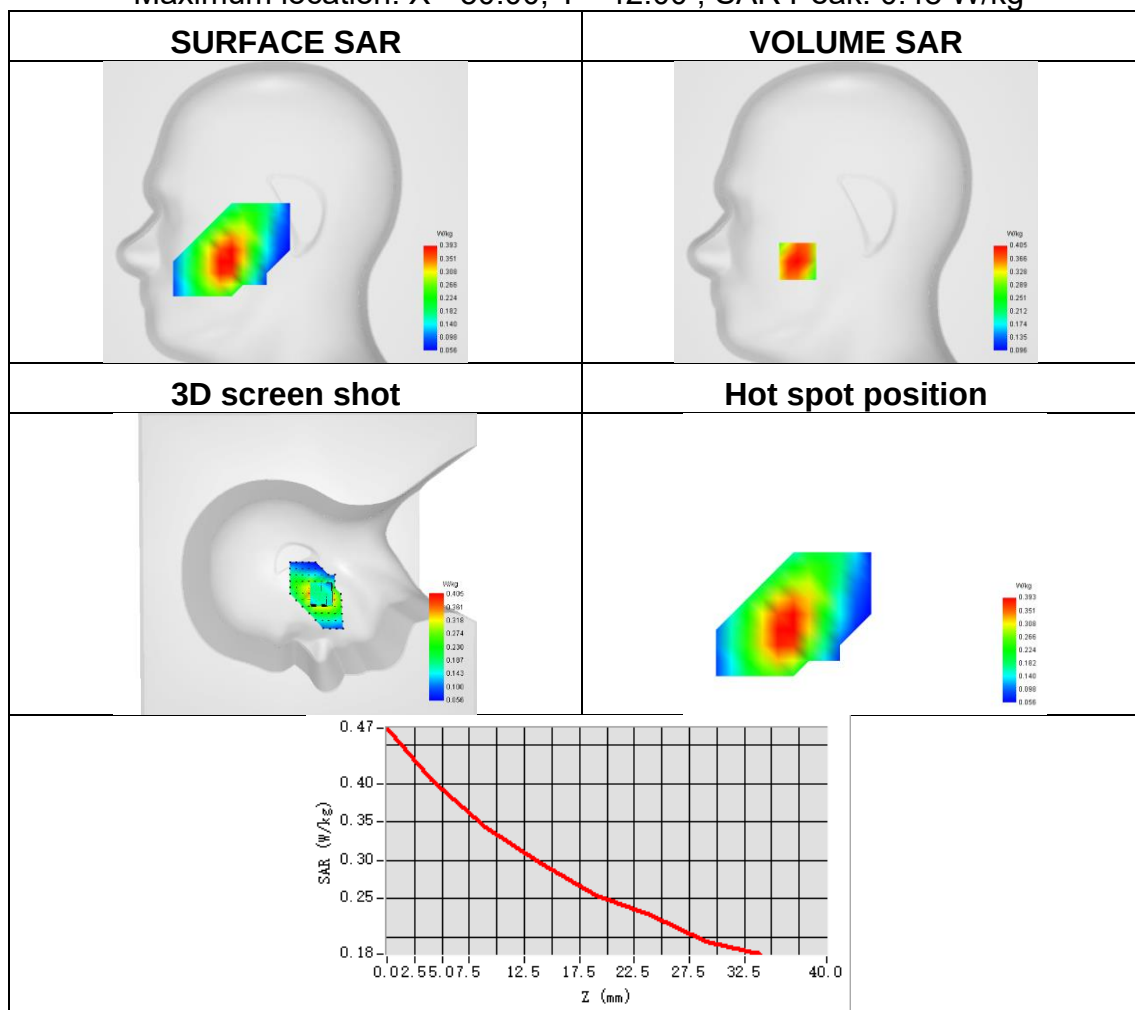




Plot 25:

Test Date	2026-03-18
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	844
SAR 10g (W/Kg)	0.317
SAR 1g (W/Kg)	0.394
ConvF	1.02
Relative permittivity	42.60
Conductivity (S/m)	0.93

Maximum location: X=-50.00, Y=-42.00 ; SAR Peak: 0.48 W/kg

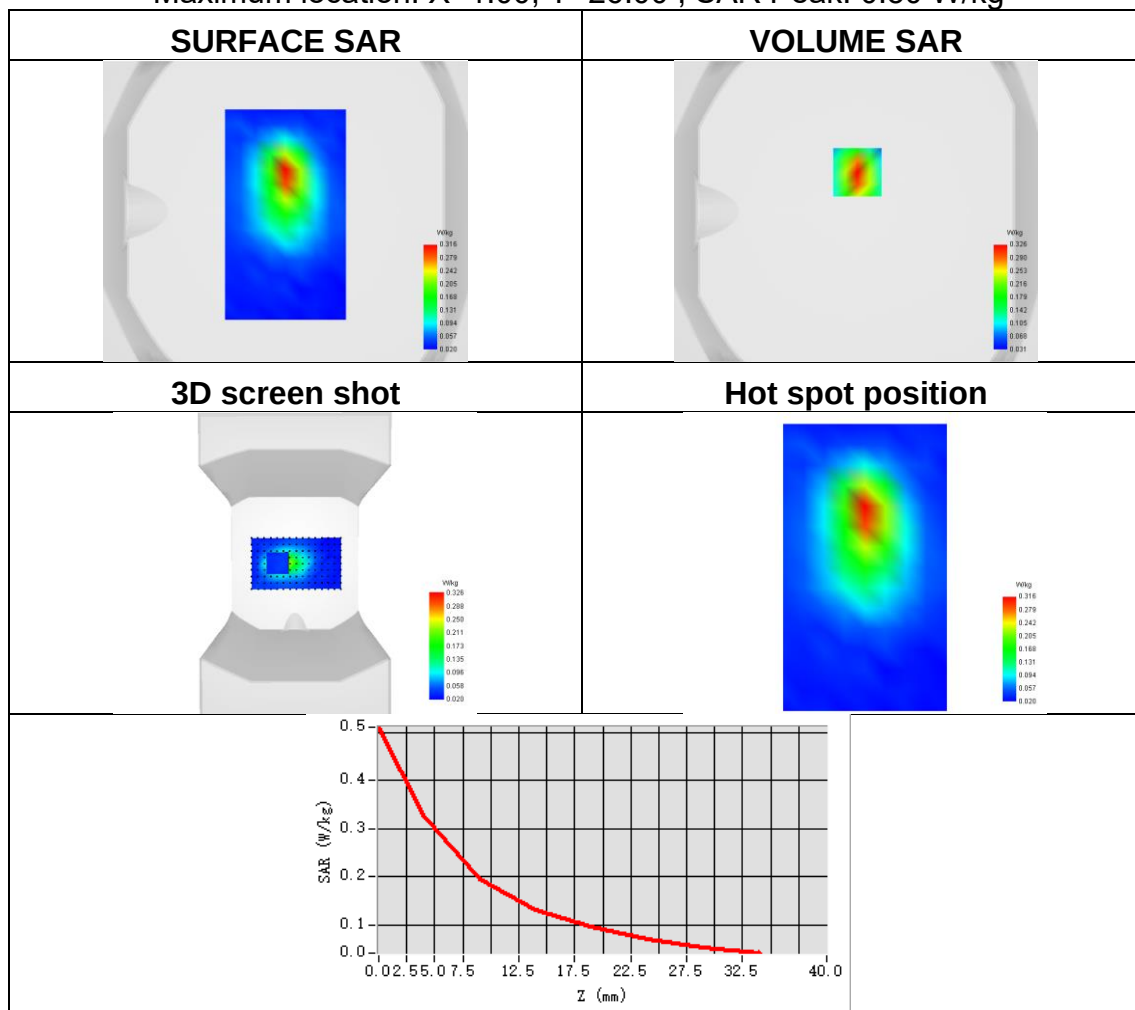




Plot 26:

Test Date	2026-03-18
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	844
SAR 10g (W/Kg)	0.174
SAR 1g (W/Kg)	0.307
ConvF	1.02
Relative permittivity	42.60
Conductivity (S/m)	0.93

Maximum location: X=1.00, Y=26.00 ; SAR Peak: 0.50 W/kg

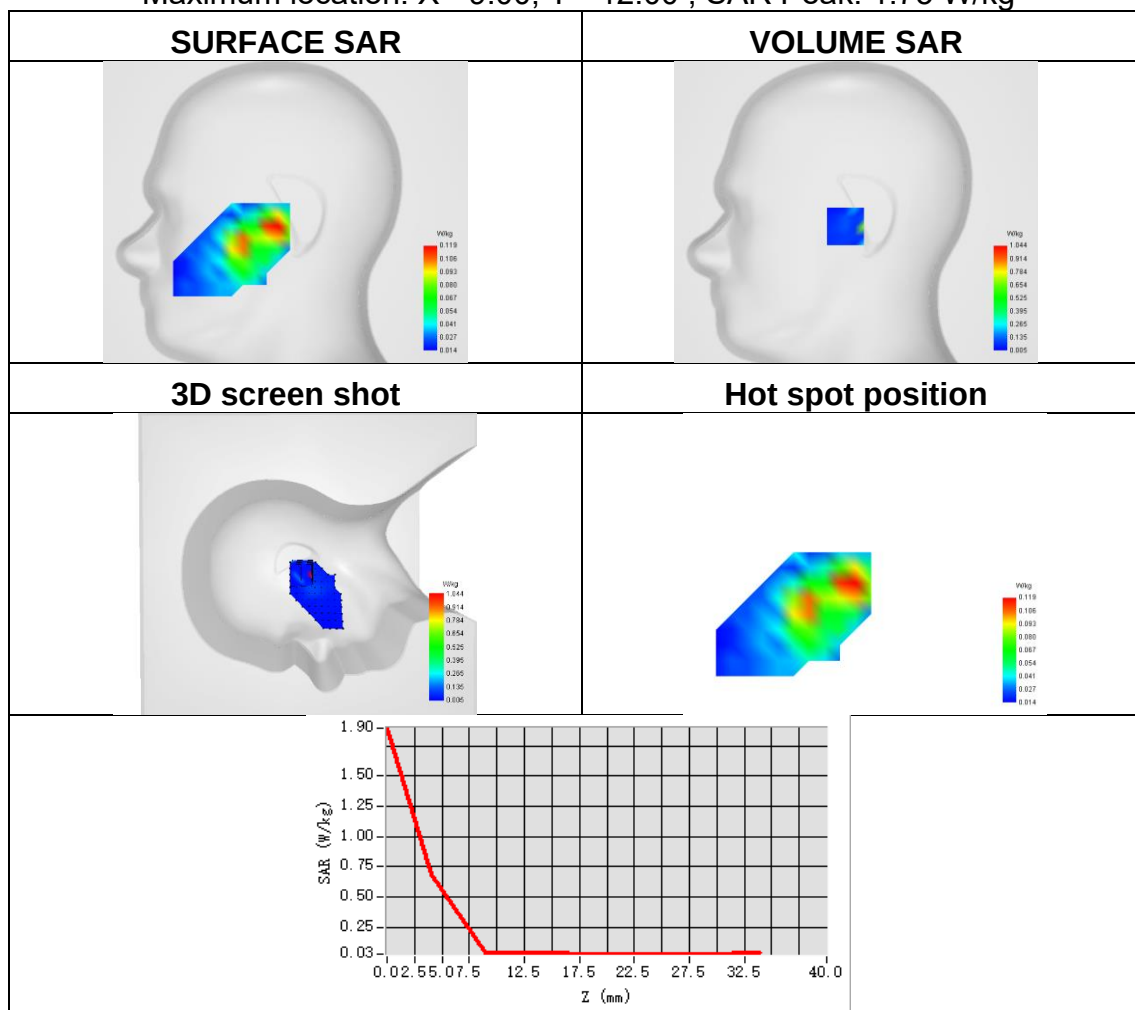




Plot 27:

Test Date	2026-03-21
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 7
Signal	LTE FDD
Frequency	2510
SAR 10g (W/Kg)	0.074
SAR 1g (W/Kg)	0.384
ConvF	1.44
Relative permittivity	39.96
Conductivity (S/m)	1.99

Maximum location: X=-9.00, Y=-12.00 ; SAR Peak: 1.75 W/kg

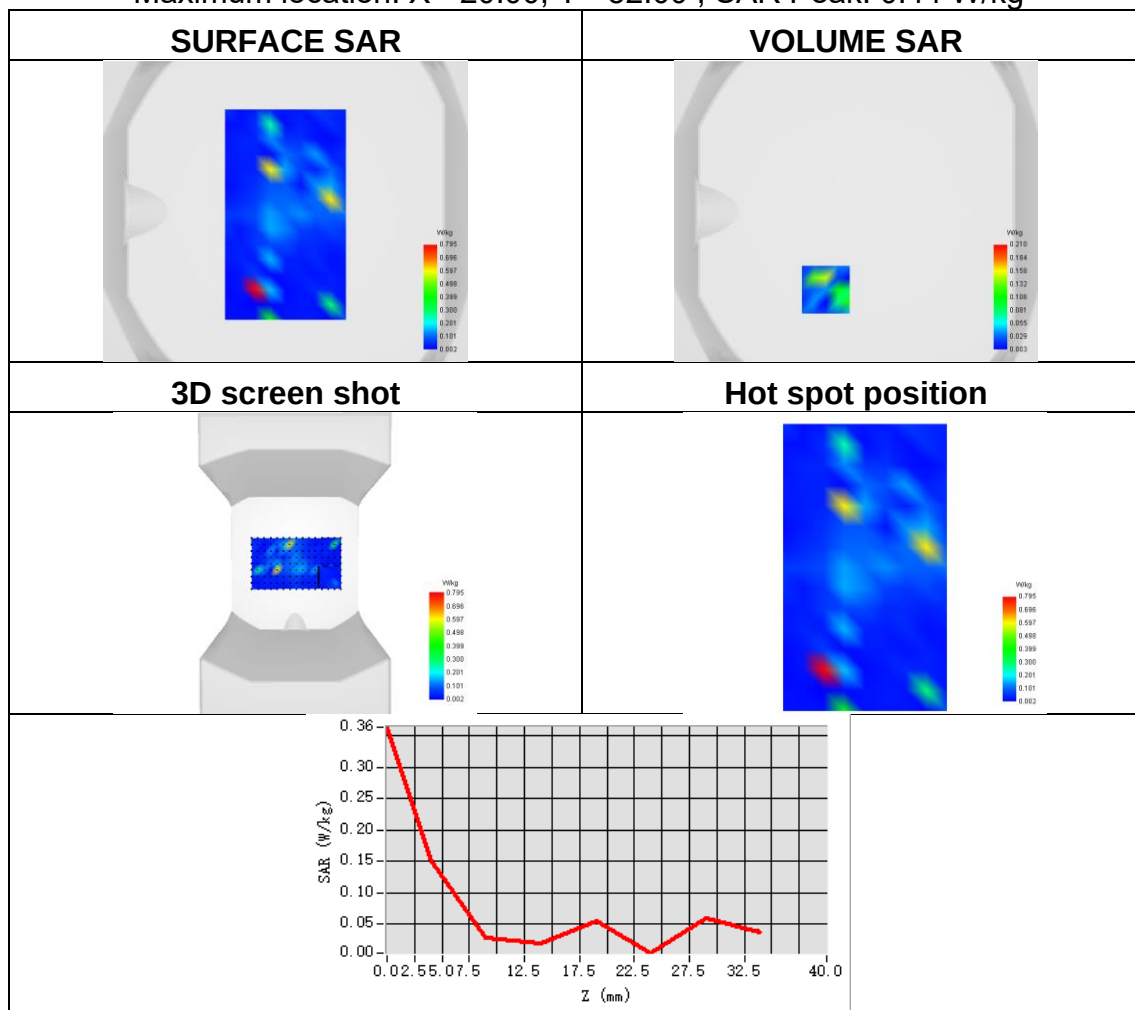




Plot 28:

Test Date	2026-03-21
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 7
Signal	LTE FDD
Frequency	2510
SAR 10g (W/Kg)	0.052
SAR 1g (W/Kg)	0.150
ConvF	1.44
Relative permittivity	39.96
Conductivity (S/m)	1.99

Maximum location: X=-20.00, Y=-52.00 ; SAR Peak: 0.44 W/kg

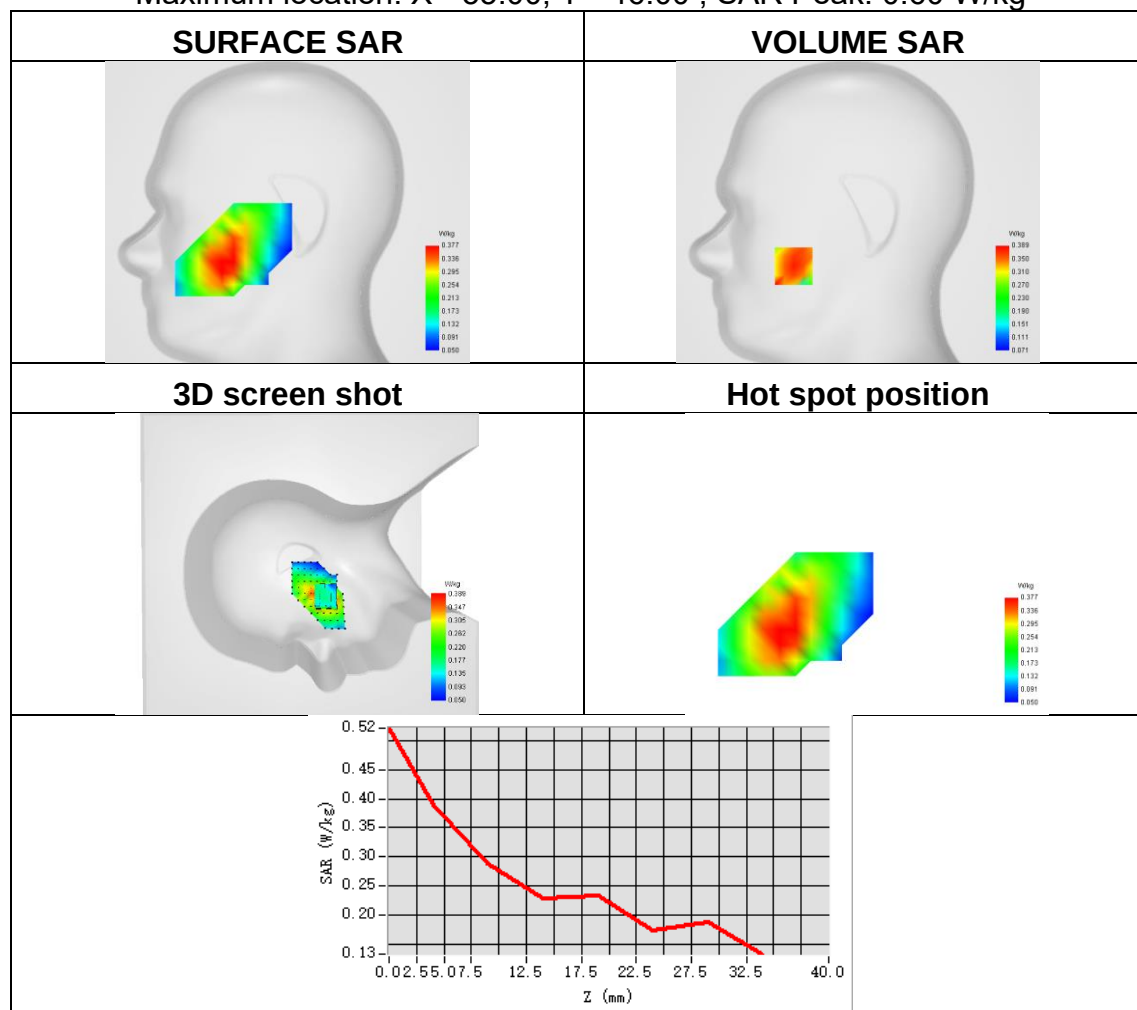




Plot 29:

Test Date	2026-03-19
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	707.5
SAR 10g (W/Kg)	0.270
SAR 1g (W/Kg)	0.369
ConvF	1.08
Relative permittivity	42.16
Conductivity (S/m)	0.91

Maximum location: X=-55.00, Y=-46.00 ; SAR Peak: 0.60 W/kg

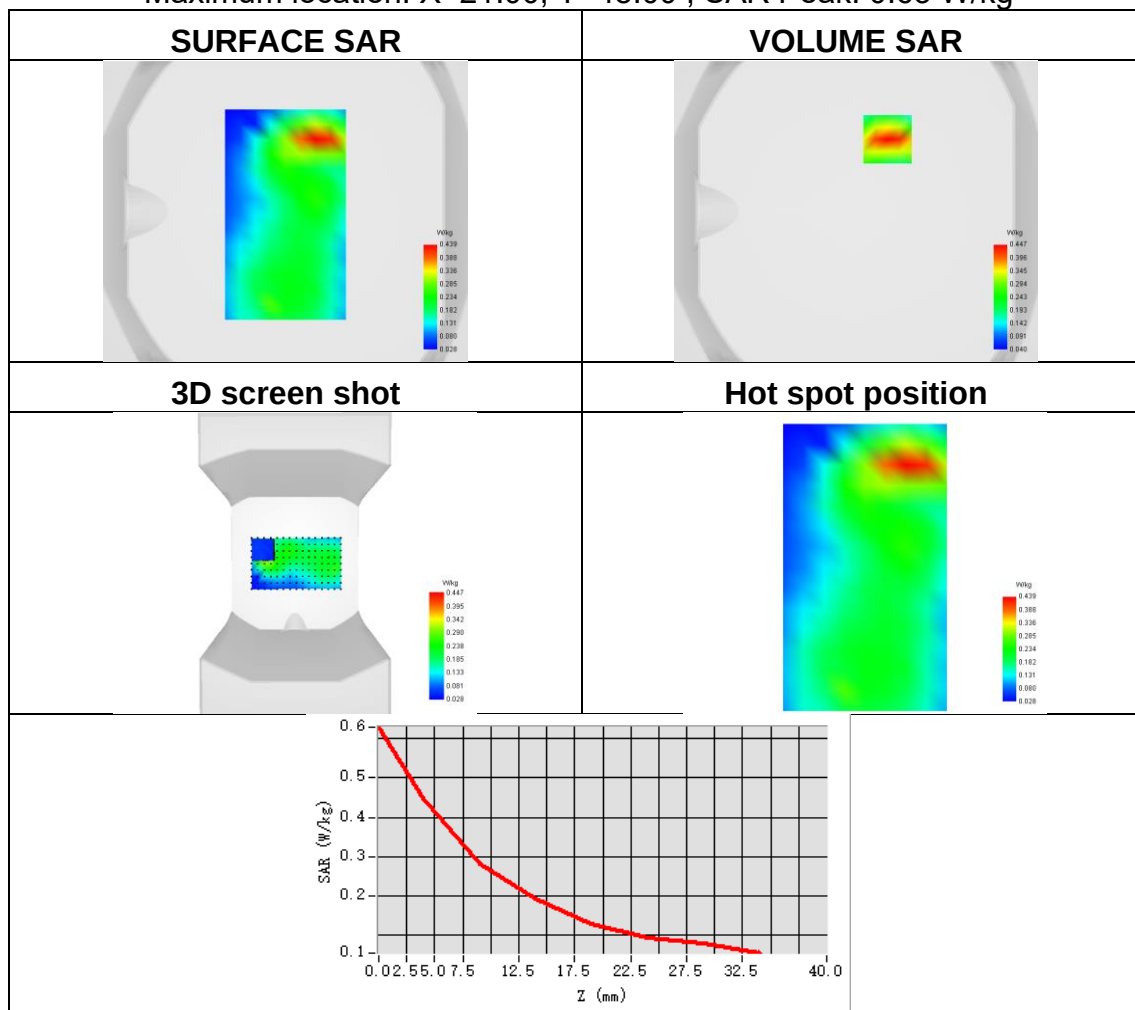




Plot 30:

Test Date	2026-03-19
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	707.5
SAR 10g (W/Kg)	0.252
SAR 1g (W/Kg)	0.415
ConvF	1.08
Relative permittivity	42.16
Conductivity (S/m)	0.91

Maximum location: X=21.00, Y=48.00 ; SAR Peak: 0.63 W/kg

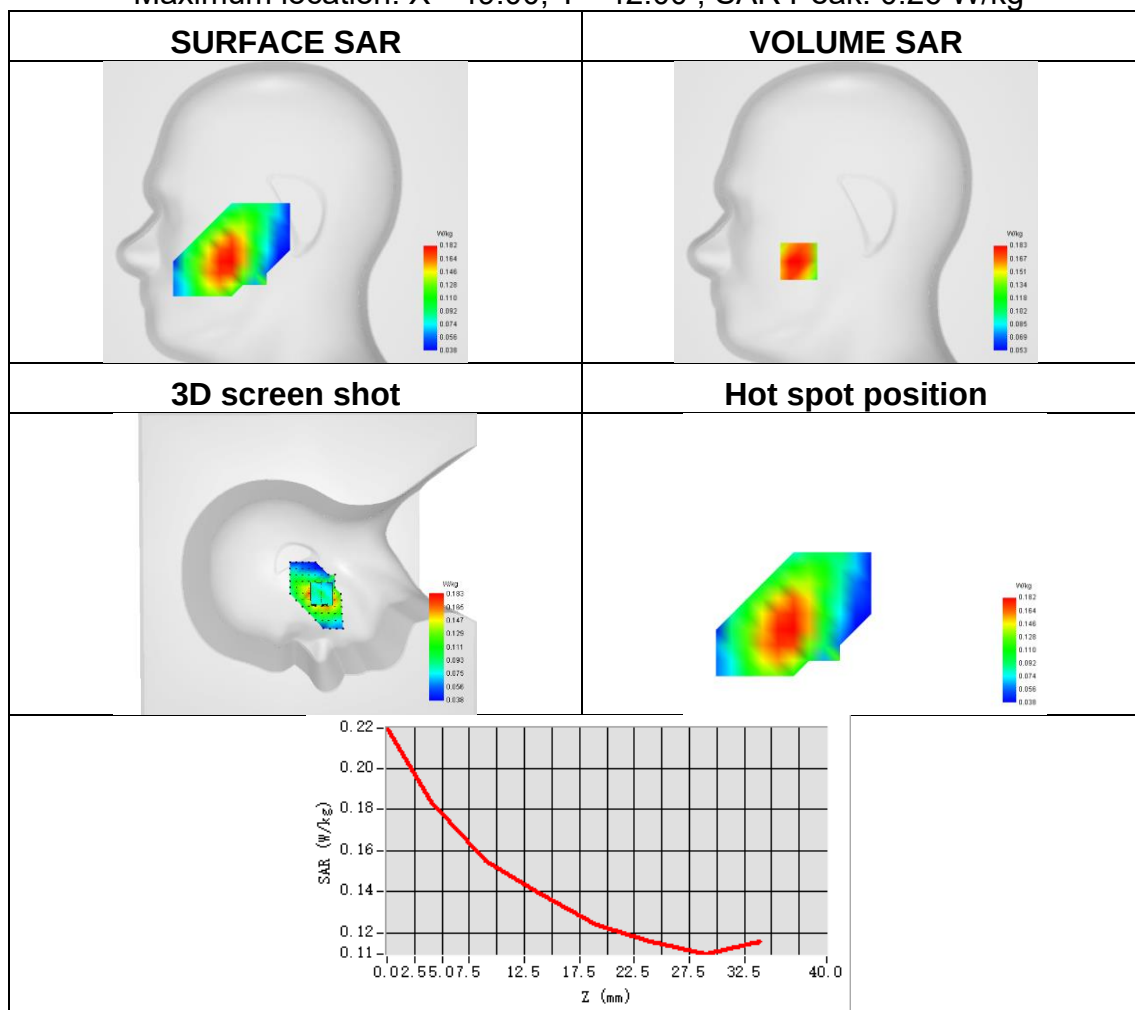




Plot 31:

Test Date	2026-03-19
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)	0.142
SAR 1g (W/Kg)	0.182
ConvF	1.08
Relative permittivity	42.16
Conductivity (S/m)	0.91

Maximum location: X=-49.00, Y=-42.00 ; SAR Peak: 0.26 W/kg

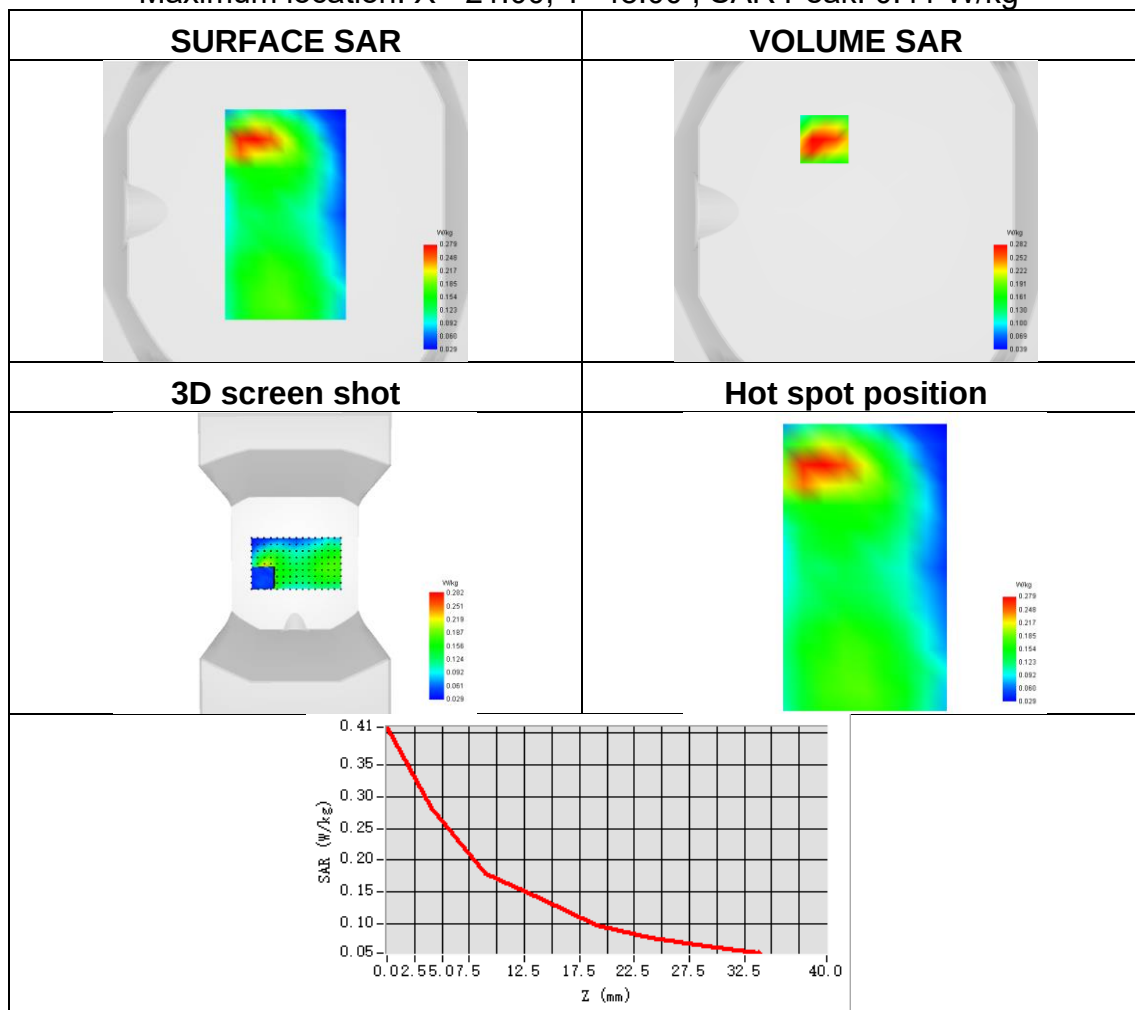




Plot 32:

Test Date	2026-03-19
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)	0.171
SAR 1g (W/Kg)	0.280
ConvF	1.08
Relative permittivity	42.16
Conductivity (S/m)	0.91

Maximum location: X=-21.00, Y=48.00 ; SAR Peak: 0.41 W/kg

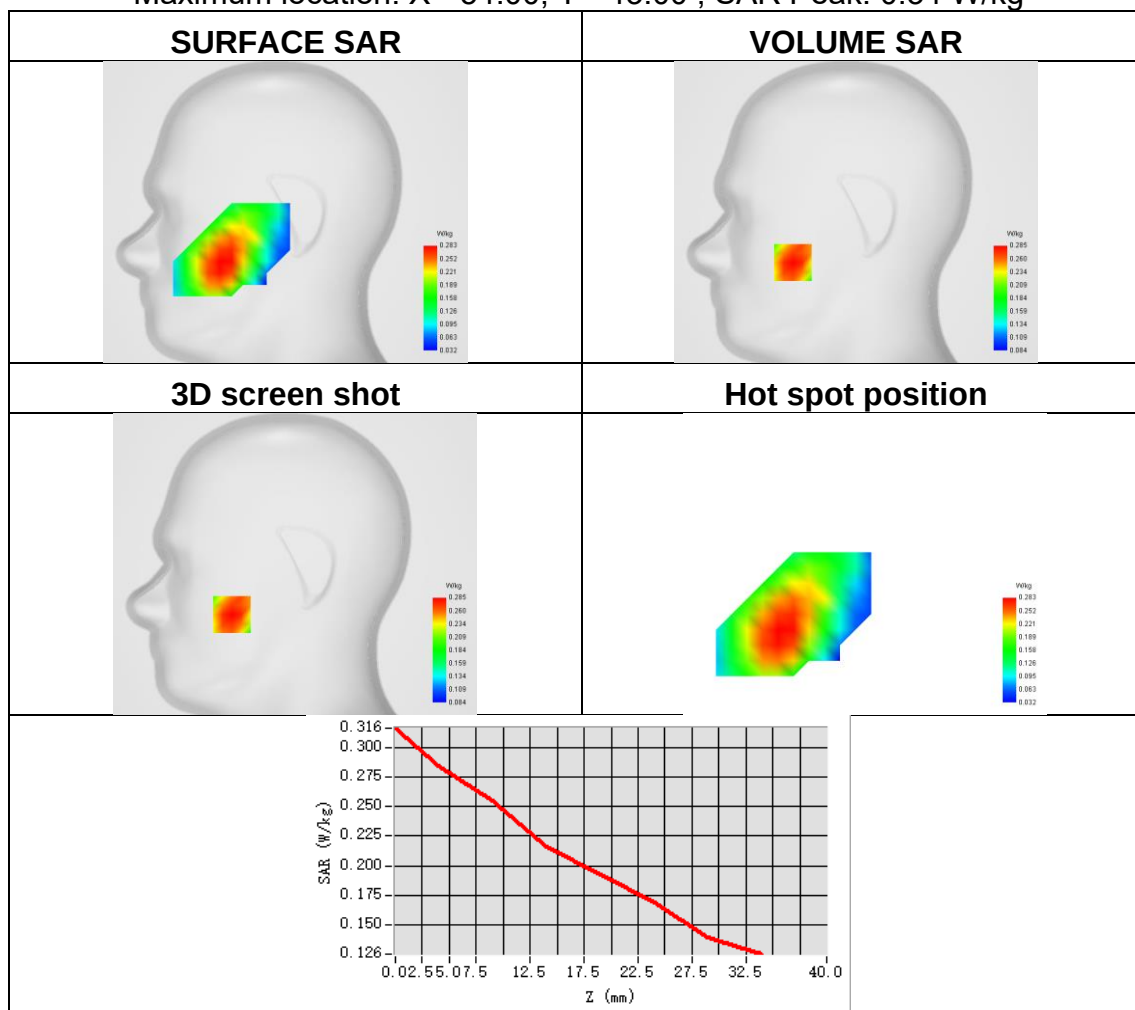




Plot 33:

Test Date	2026-03-19
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)	0.229
SAR 1g (W/Kg)	0.284
ConvF	1.08
Relative permittivity	42.16
Conductivity (S/m)	0.91

Maximum location: X=-54.00, Y=-43.00 ; SAR Peak: 0.34 W/kg

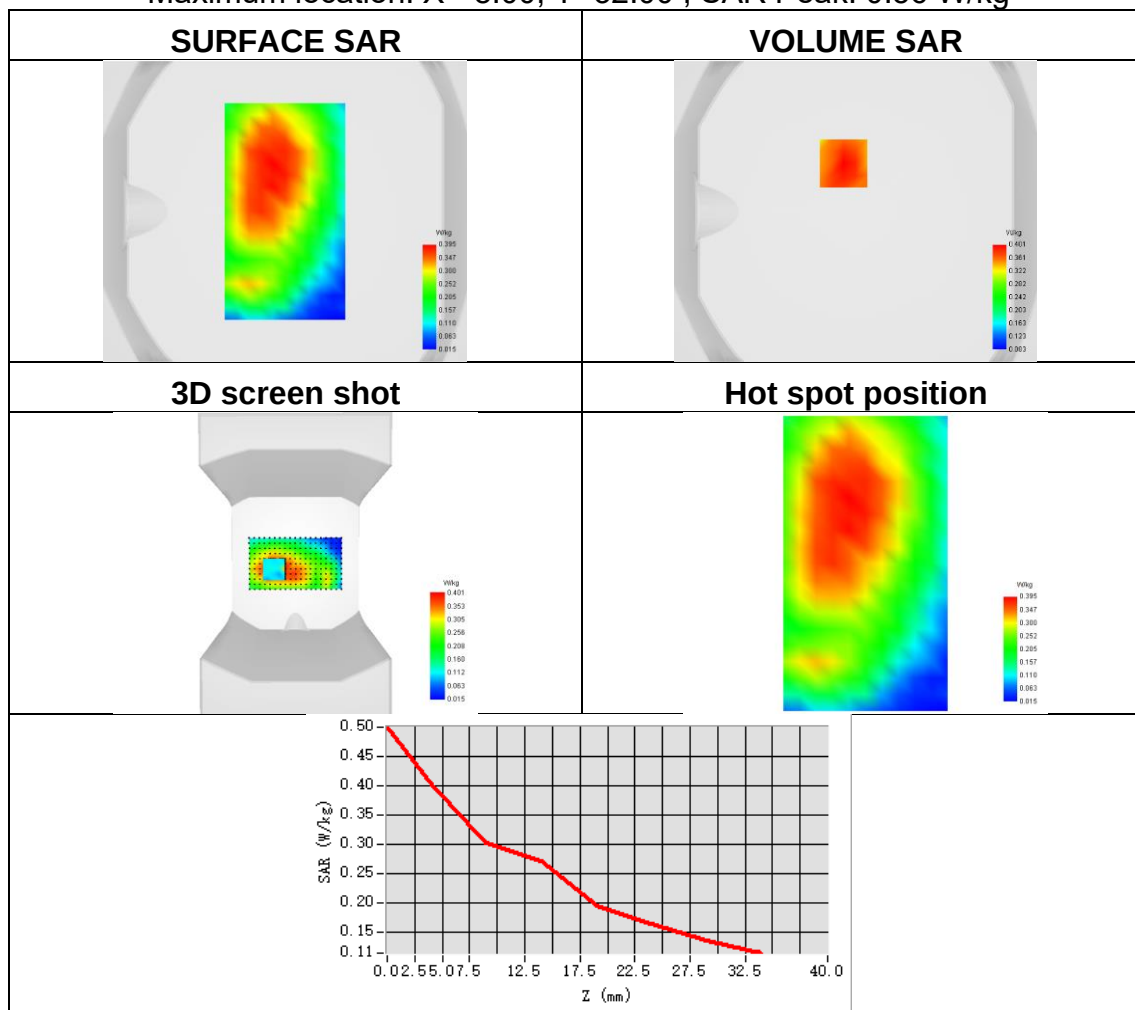




Plot 34:

Test Date	2026-03-19
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)	0.268
SAR 1g (W/Kg)	0.400
ConvF	1.08
Relative permittivity	42.16
Conductivity (S/m)	0.91

Maximum location: X=-8.00, Y=32.00 ; SAR Peak: 0.56 W/kg

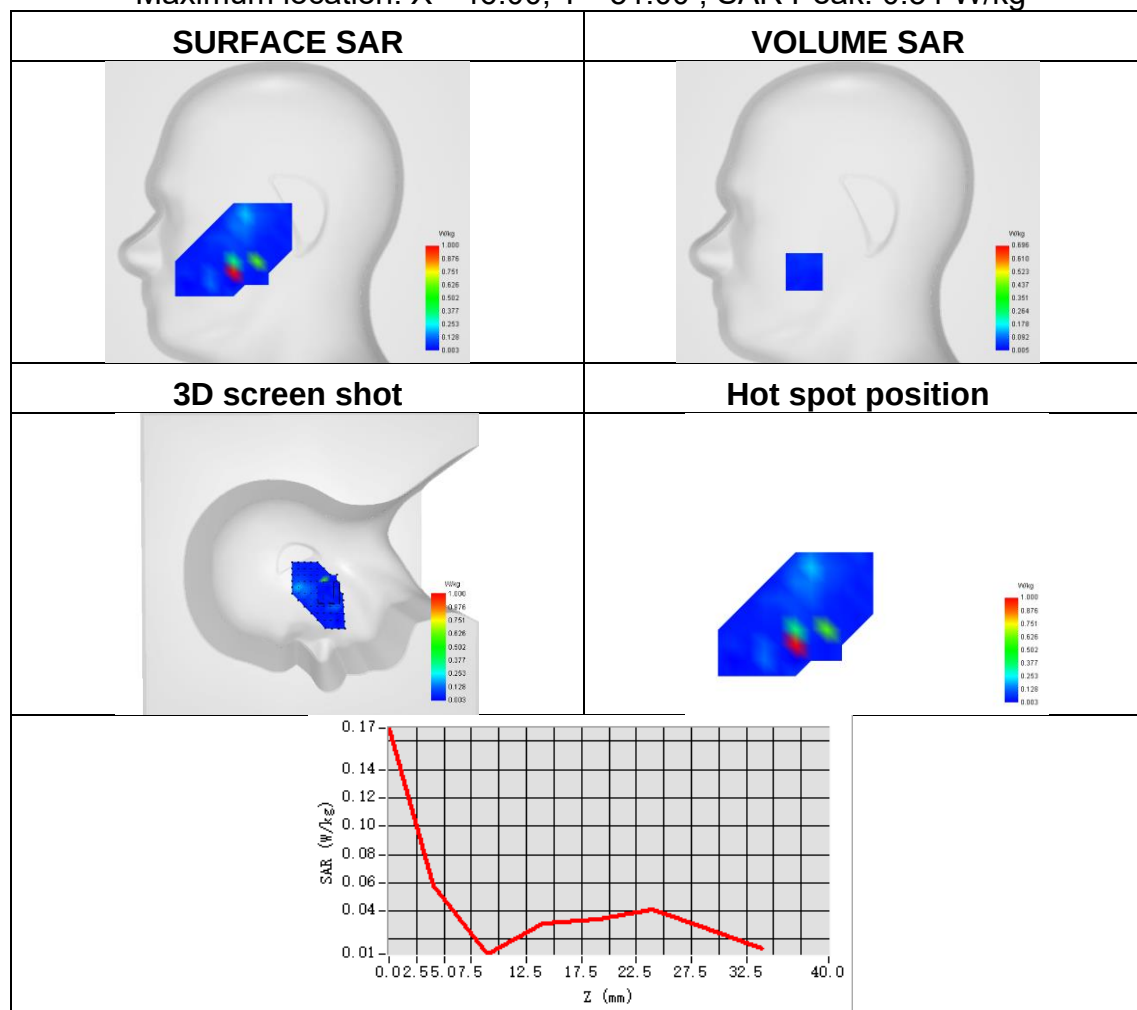




Plot 35:

Test Date	2026-03-21
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 38
Signal	LTE FDD
Frequency	2610
SAR 10g (W/Kg)	0.050
SAR 1g (W/Kg)	0.120
ConvF	1.44
Relative permittivity	39.96
Conductivity (S/m)	1.99

Maximum location: X=-46.00, Y=-51.00 ; SAR Peak: 0.54 W/kg

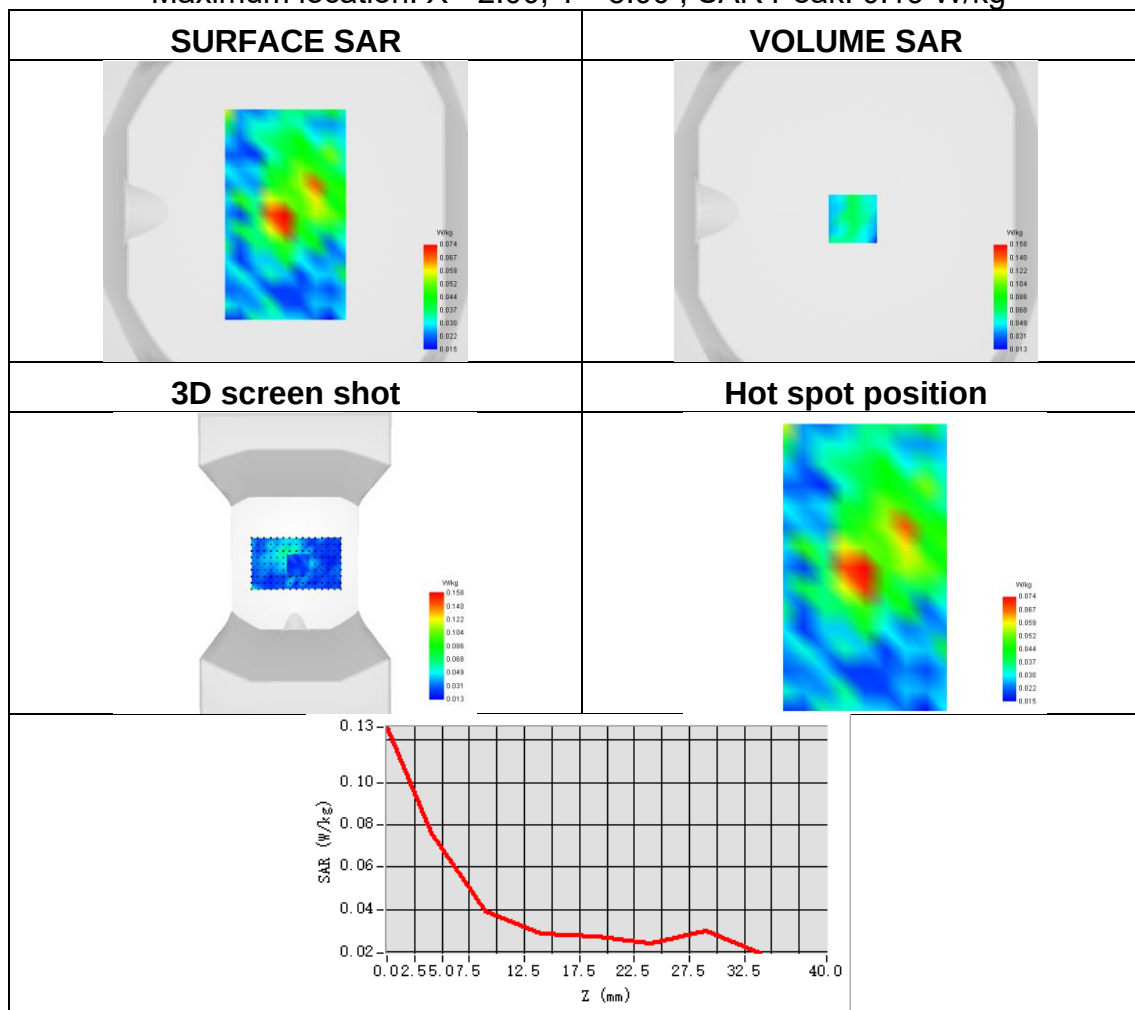




Plot 36:

Test Date	2026-03-21
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 38
Signal	LTE FDD
Frequency	2610
SAR 10g (W/Kg)	0.044
SAR 1g (W/Kg)	0.084
ConvF	1.44
Relative permittivity	39.96
Conductivity (S/m)	1.99

Maximum location: X=-2.00, Y=-5.00 ; SAR Peak: 0.19 W/kg

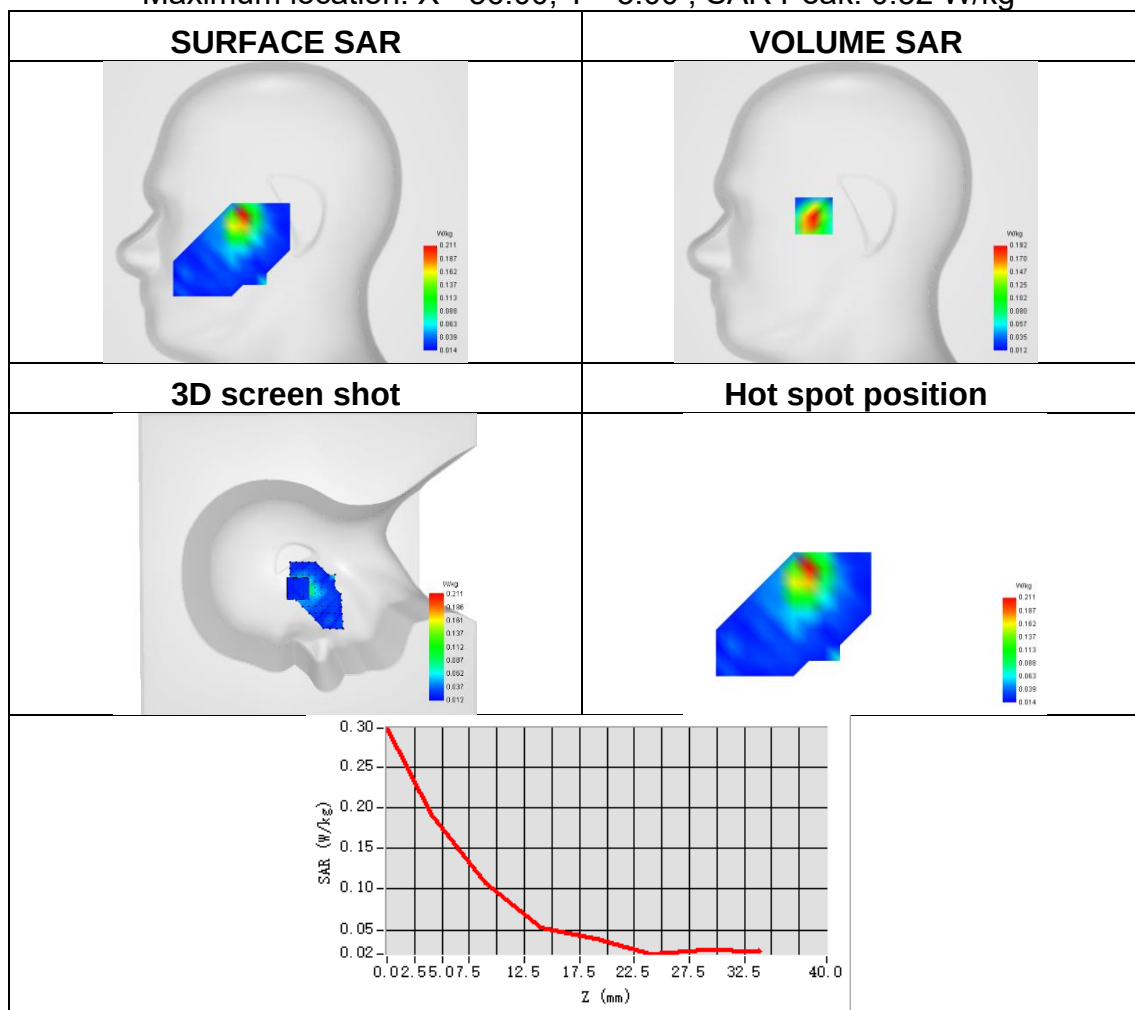




Plot 37:

Test Date	2026-03-24
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 40
Signal	LTE FDD
Frequency	2350
SAR 10g (W/Kg)	0.088
SAR 1g (W/Kg)	0.180
ConvF	1.47
Relative permittivity	40.37
Conductivity (S/m)	1.70

Maximum location: X=-36.00, Y=-3.00 ; SAR Peak: 0.32 W/kg

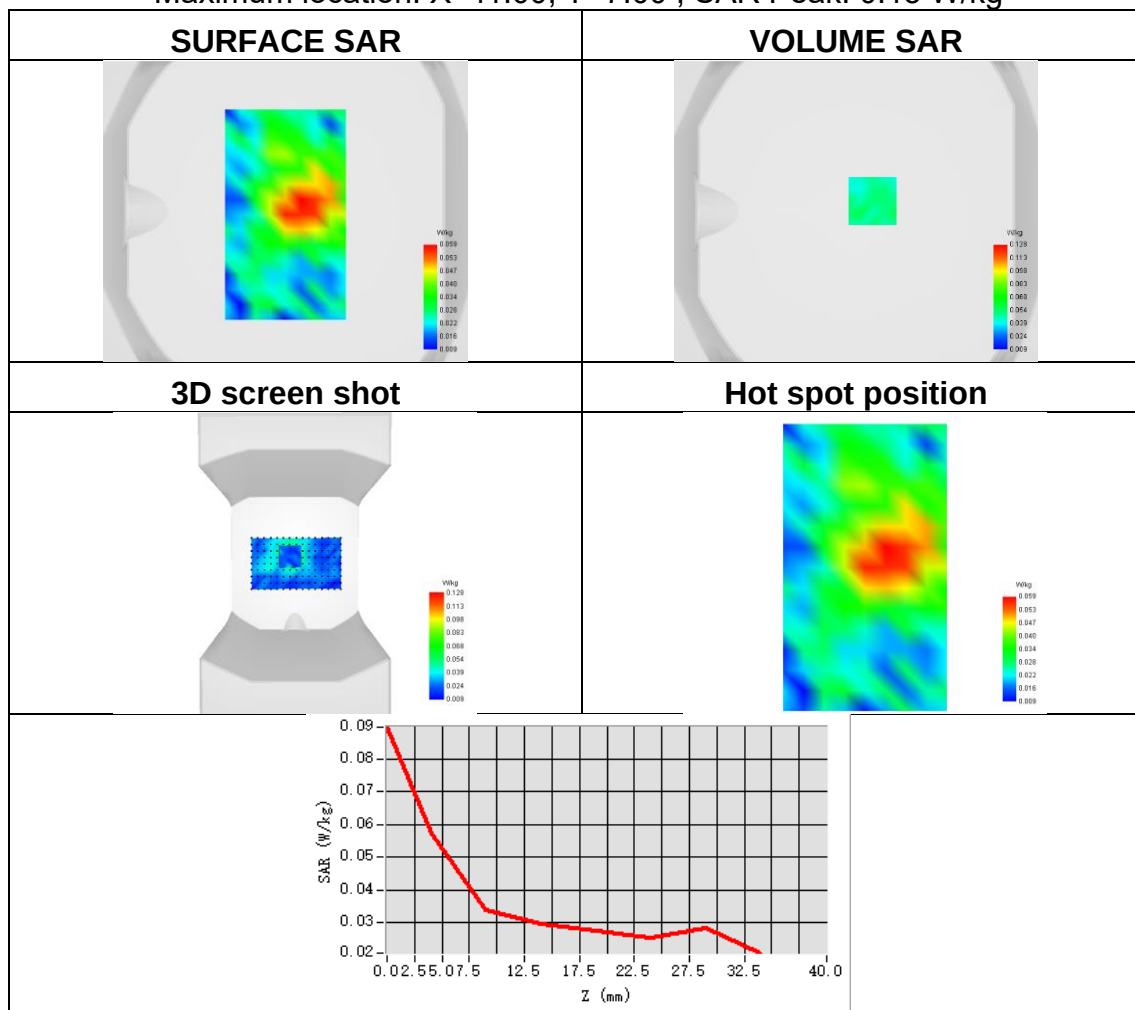




Plot 38:

Test Date	2026-03-24
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 40
Signal	LTE FDD
Frequency	2350
SAR 10g (W/Kg)	0.033
SAR 1g (W/Kg)	0.059
ConvF	1.47
Relative permittivity	40.37
Conductivity (S/m)	1.70

Maximum location: X=11.00, Y=7.00 ; SAR Peak: 0.15 W/kg

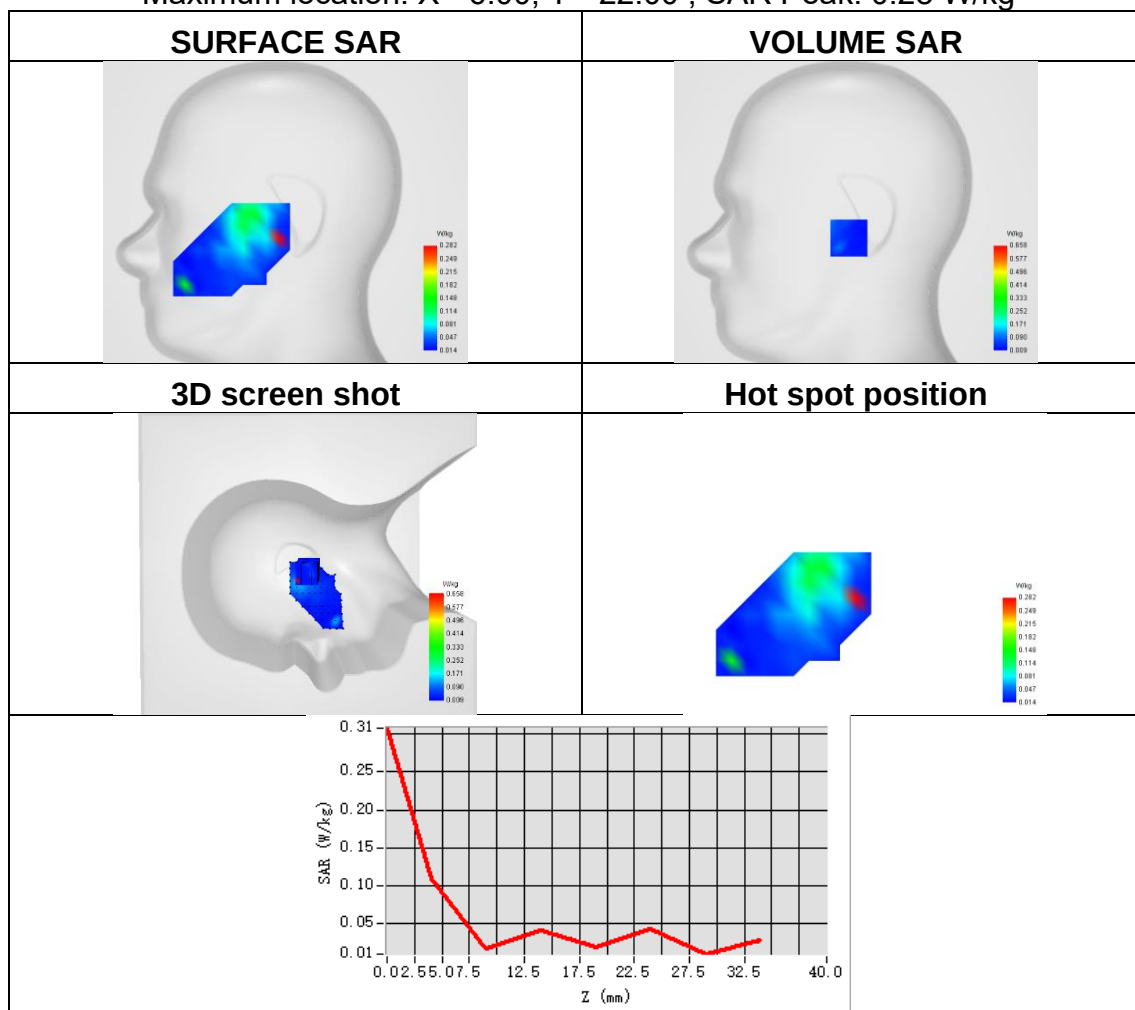




Plot 39:

Test Date	2026-03-22
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	1770
SAR 10g (W/Kg)	0.035
SAR 1g (W/Kg)	0.118
ConvF	1.21
Relative permittivity	40.63
Conductivity (S/m)	1.37

Maximum location: X=-6.00, Y=-22.00 ; SAR Peak: 0.28 W/kg

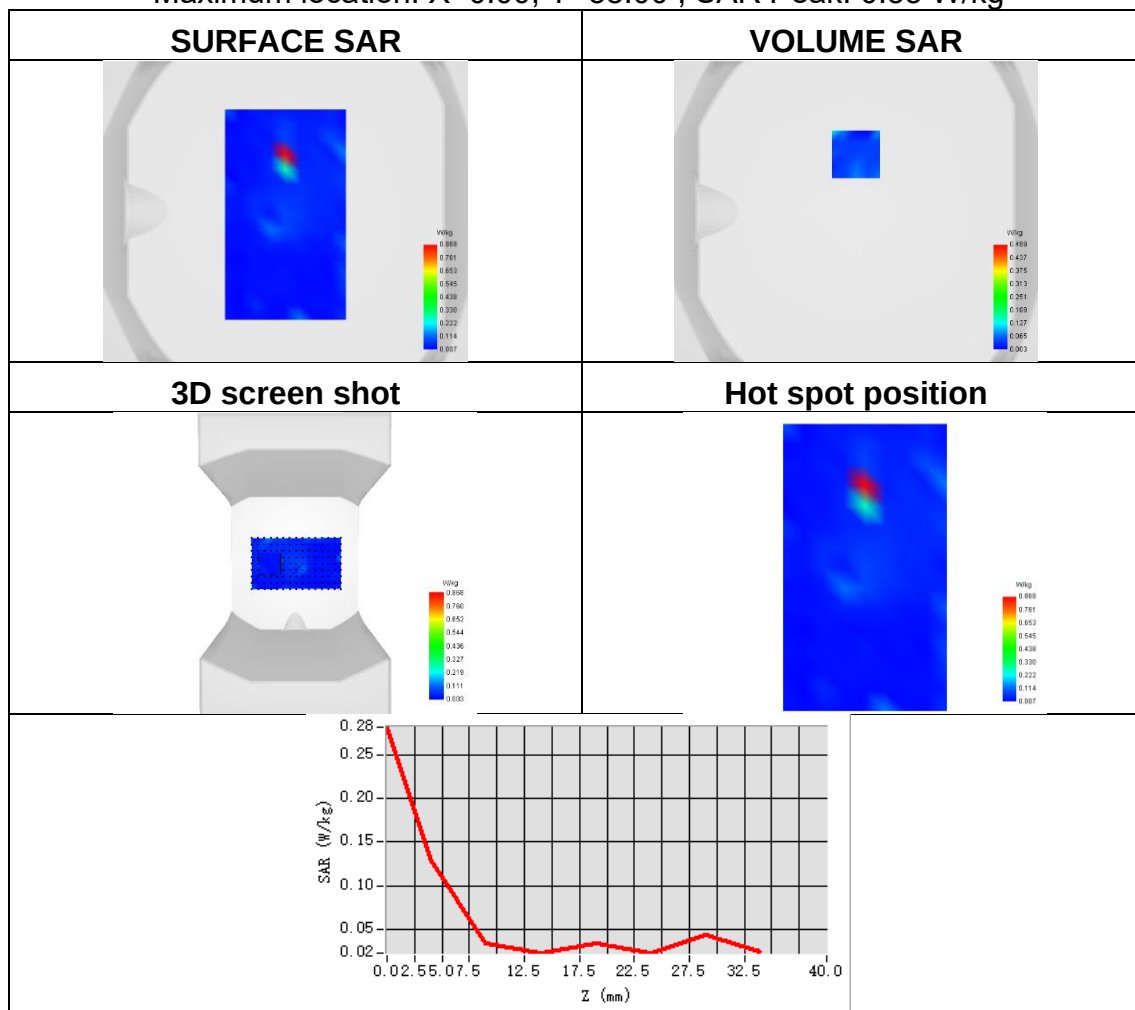




Plot 40:

Test Date	2026-03-22
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	1770
SAR 10g (W/Kg)	0.055
SAR 1g (W/Kg)	0.152
ConvF	1.21
Relative permittivity	40.63
Conductivity (S/m)	1.37

Maximum location: X=0.00, Y=38.00 ; SAR Peak: 0.53 W/kg





Appendix C. Probe Calibration and Dipole Calibration Report

Refer the appendix Calibration Report.

※※※※※END OF THE REPORT※※※※※