



System Performance Check Data (5400MHz)

Type: Phone measurement (Complete)

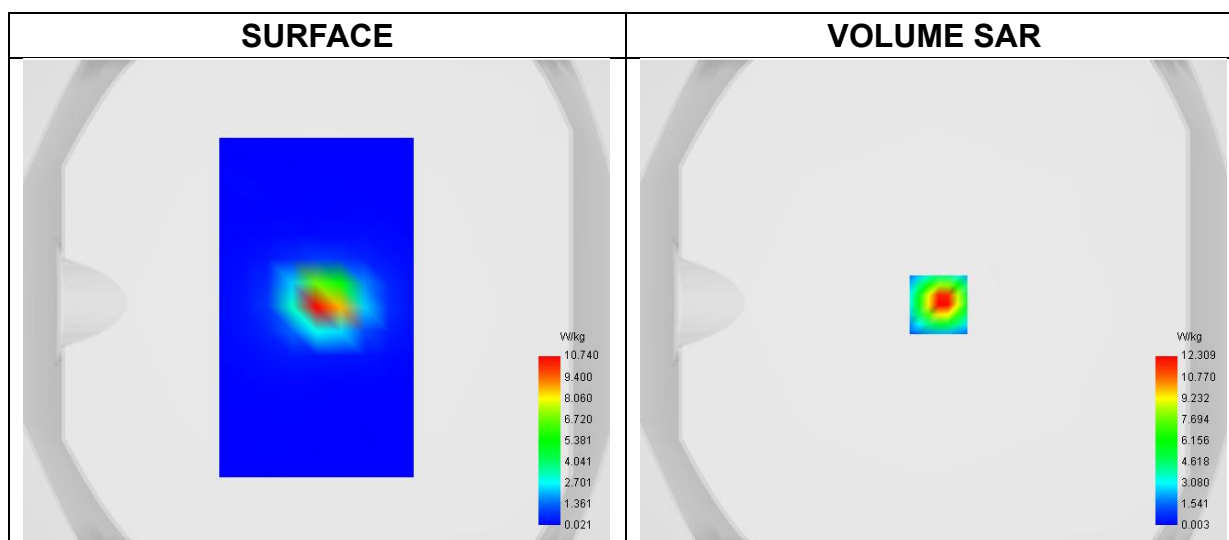
Area scan resolution: dx=8mm, dy=8mm

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

Date of measurement:2026-08-24

Experimental conditions.

Phantom	Validation plane
Device Position	Dipole
Band	CW5400
Channels	Middle
Signal	CW
Frequency (MHz)	5400.000
Relative permittivity	35.77
Conductivity (S/m)	4.91
Probe	0326-EPGO-431
ConvF	1.16
Crest factor:	1:1

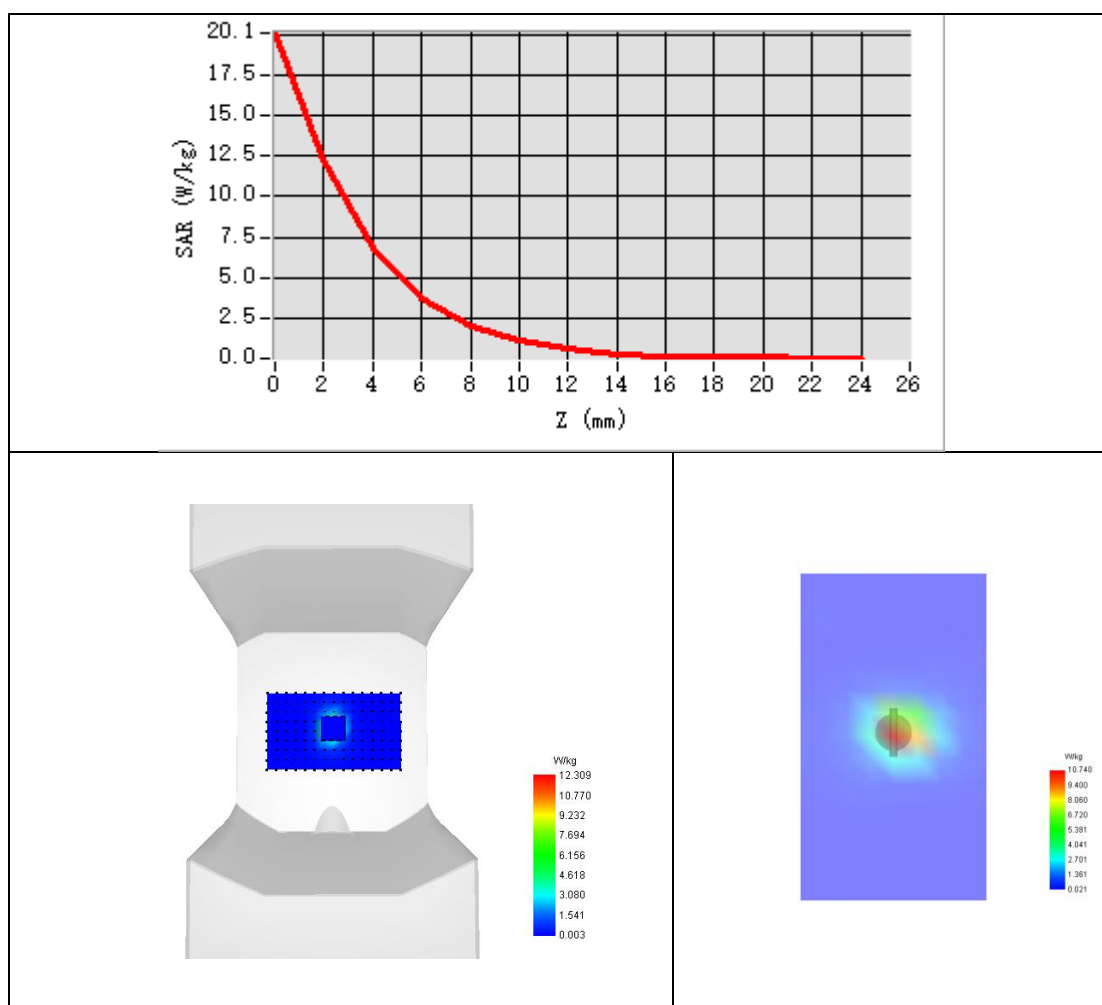


Maximum location: X=2.00, Y=-1.00 ; SAR Peak: 21.70 W/kg

SAR 10g (W/Kg)	2.264
SAR 1g (W/Kg)	7.642



Z Axis Scan





System Performance Check Data (5600MHz)

Type: Phone measurement (Complete)

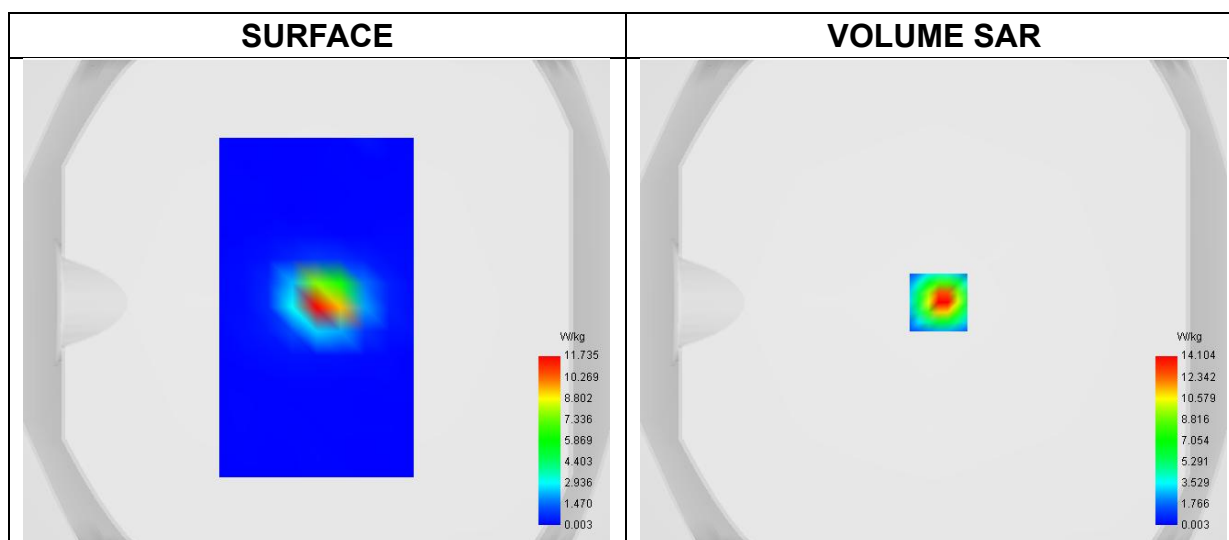
Area scan resolution: dx=8mm, dy=8mm

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

Date of measurement:2026-08-24

Experimental conditions.

Phantom	Validation plane
Device Position	Dipole
Band	CW5600
Channels	Middle
Signal	CW
Frequency (MHz)	5600.000
Relative permittivity	36.71
Conductivity (S/m)	5.10
Probe	0326-EPGO-431
ConvF	1.07
Crest factor:	1:1

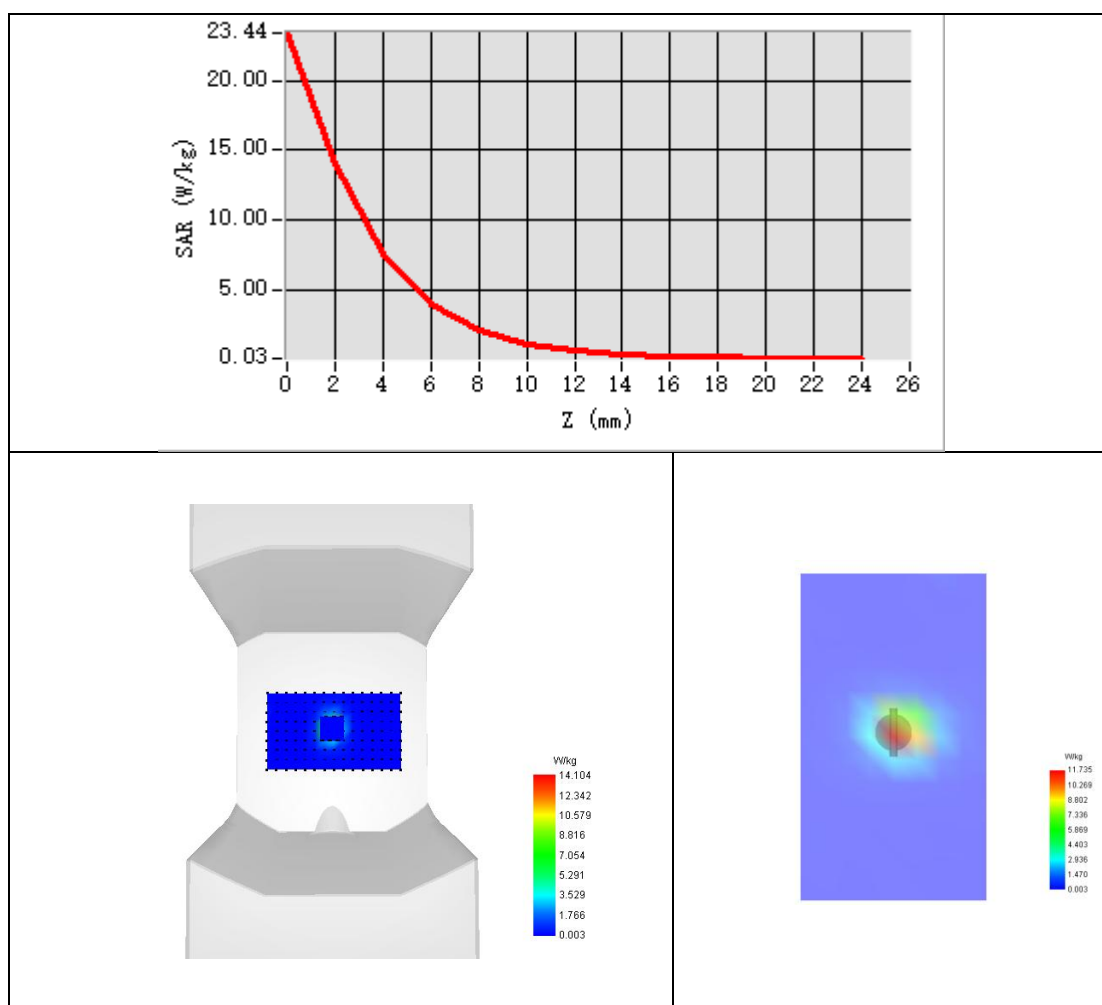


Maximum location: X=2.00, Y=0.00 ; SAR Peak: 25.34 W/kg

SAR 10g (W/Kg)	2.356
SAR 1g (W/Kg)	8.244



Z Axis Scan





System Performance Check Data (5800MHz)

Type: Phone measurement (Complete)

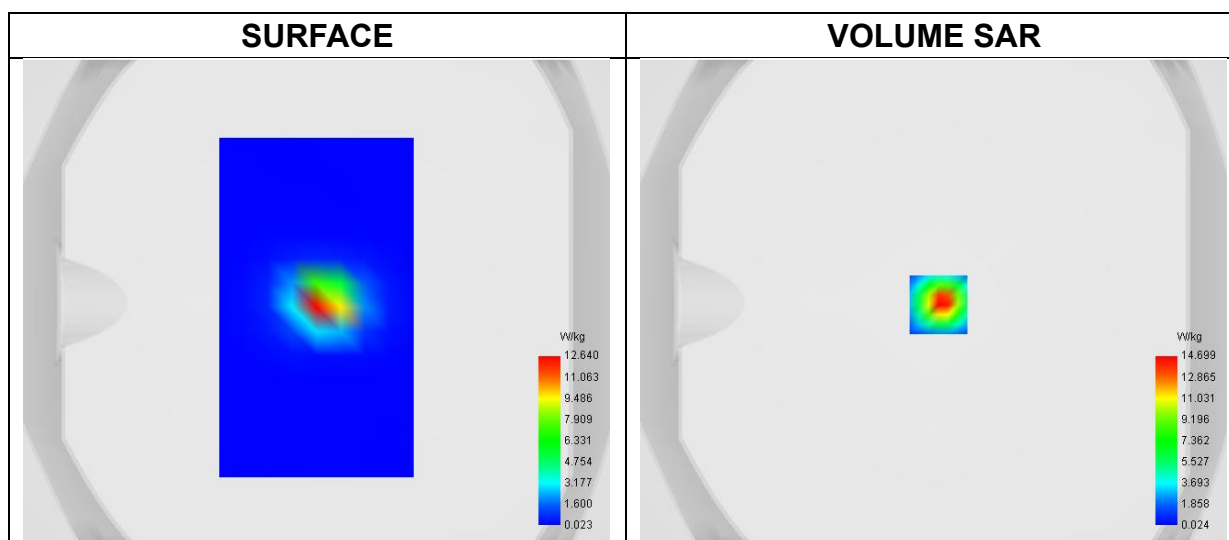
Area scan resolution: dx=8mm, dy=8mm

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

Date of measurement:2026-08-12

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)	5.30
Probe	0326-EPGO-431
ConvF	1.19
Crest factor:	1:1

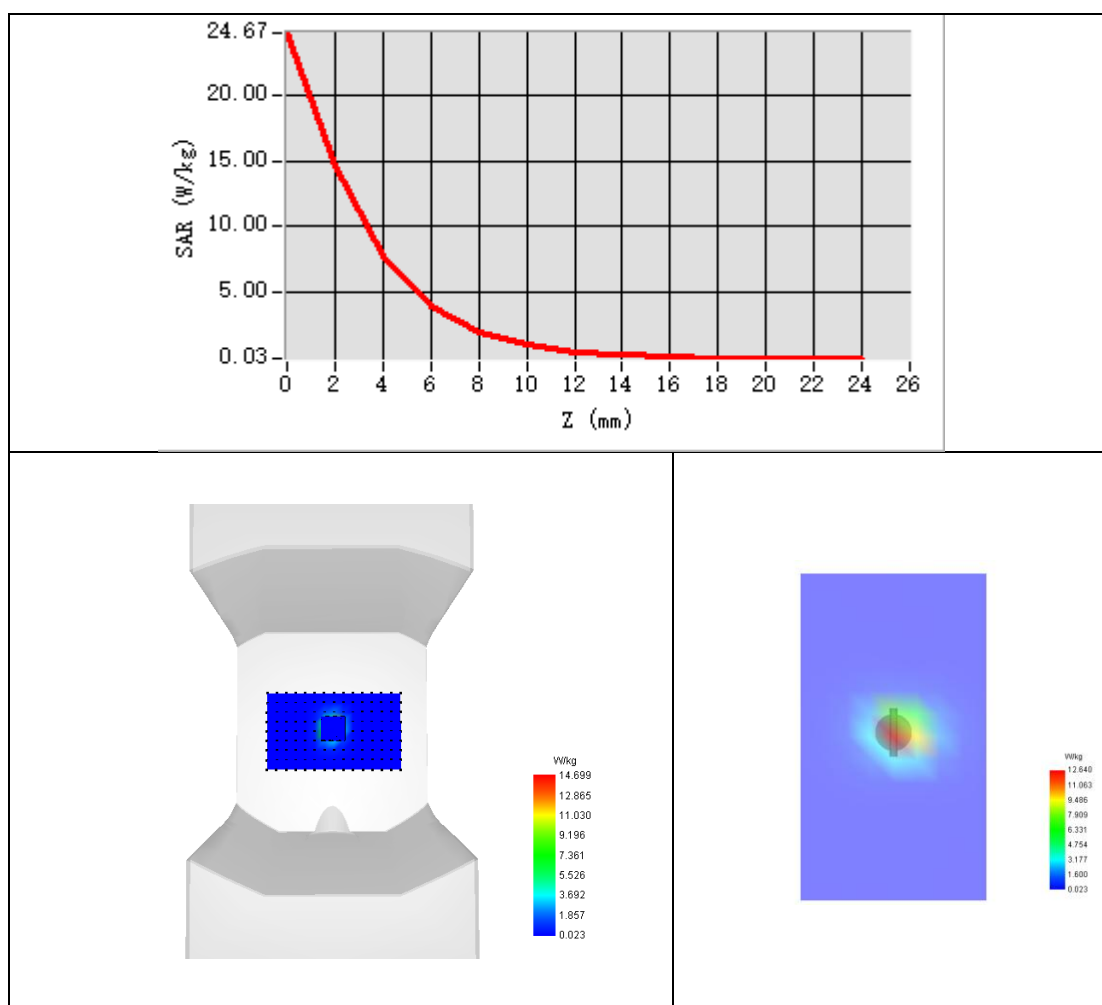


Maximum location: X=2.00, Y=-1.00 ; SAR Peak: 26.68 W/kg

SAR 10g (W/Kg)	2.377
SAR 1g (W/Kg)	8.063



Z Axis Scan



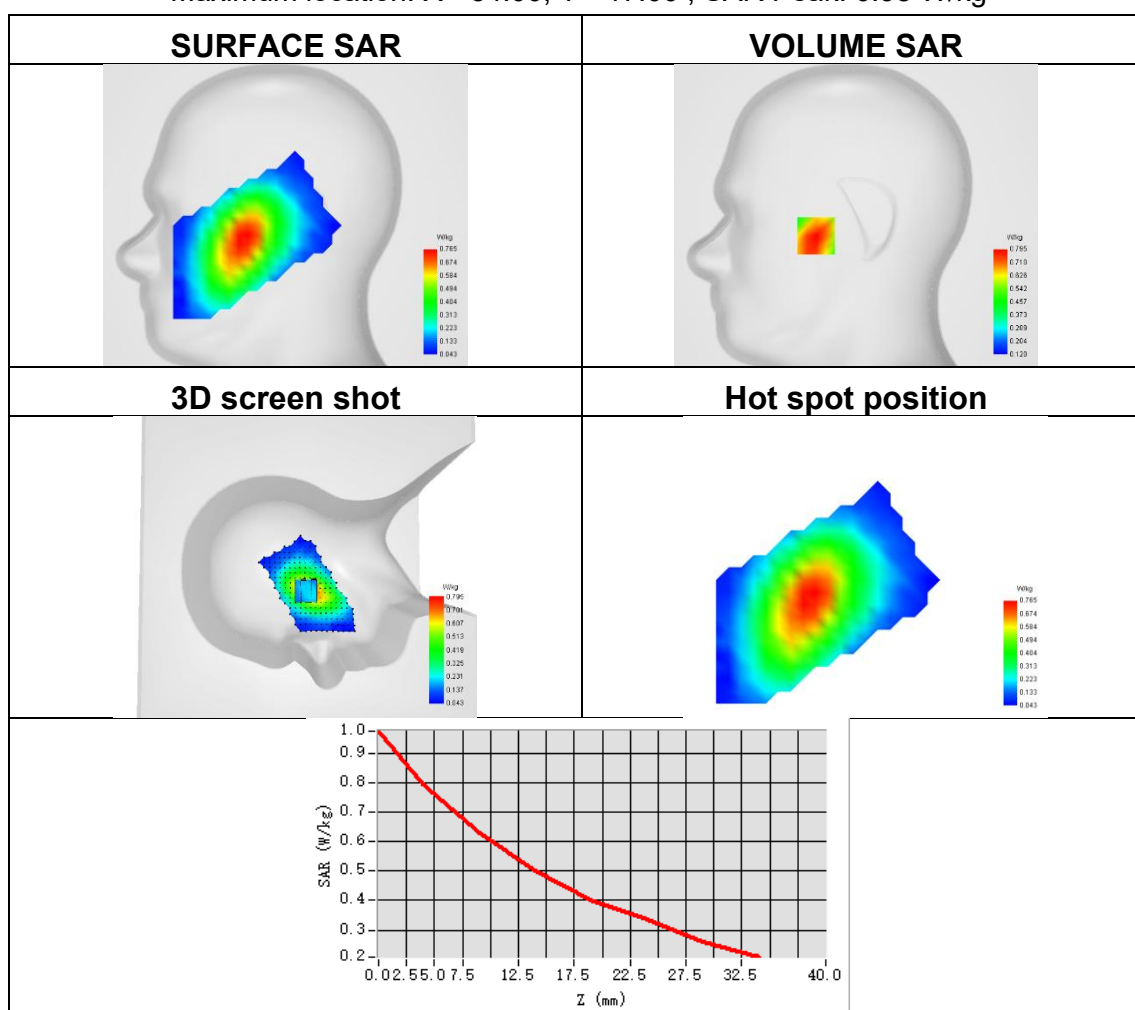


Appendix B. SAR Test Plots

Plot 1:

Test Date	2026-08-18
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	824.2
SAR 10g (W/Kg)	0.573
SAR 1g (W/Kg)	0.771
ConvF	0.690
Relative permittivity	41.69
Conductivity (S/m)	0.89

Maximum location: X=-34.00, Y=-17.00 ; SAR Peak: 0.98 W/kg

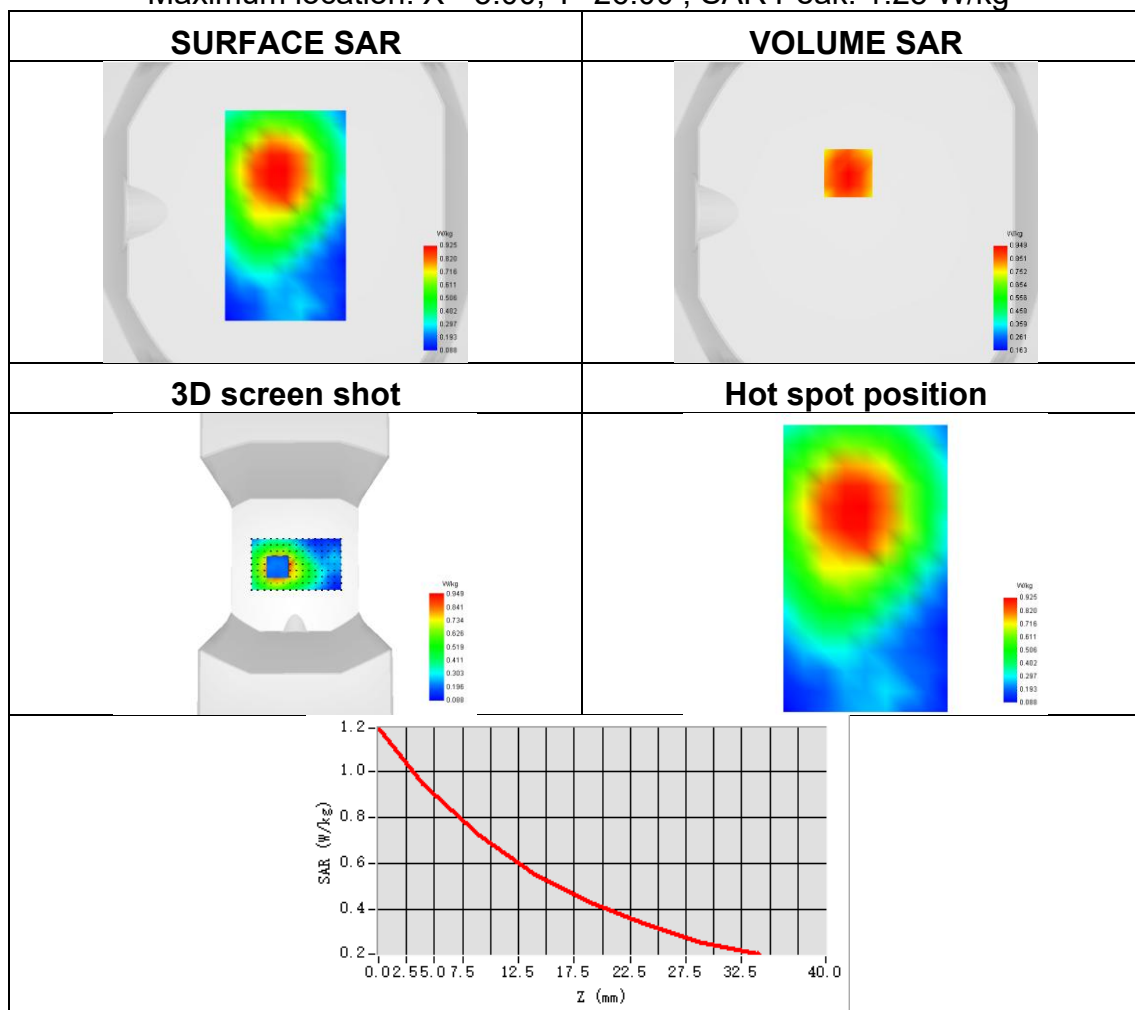




Plot 2:

Test Date	2026-08-18
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	GPRS850
Signal	TDMA (GPRS)
Frequency	836.6
SAR 10g (W/Kg)	0.668
SAR 1g (W/Kg)	0.924
ConvF	0.690
Relative permittivity	41.69
Conductivity (S/m)	0.89

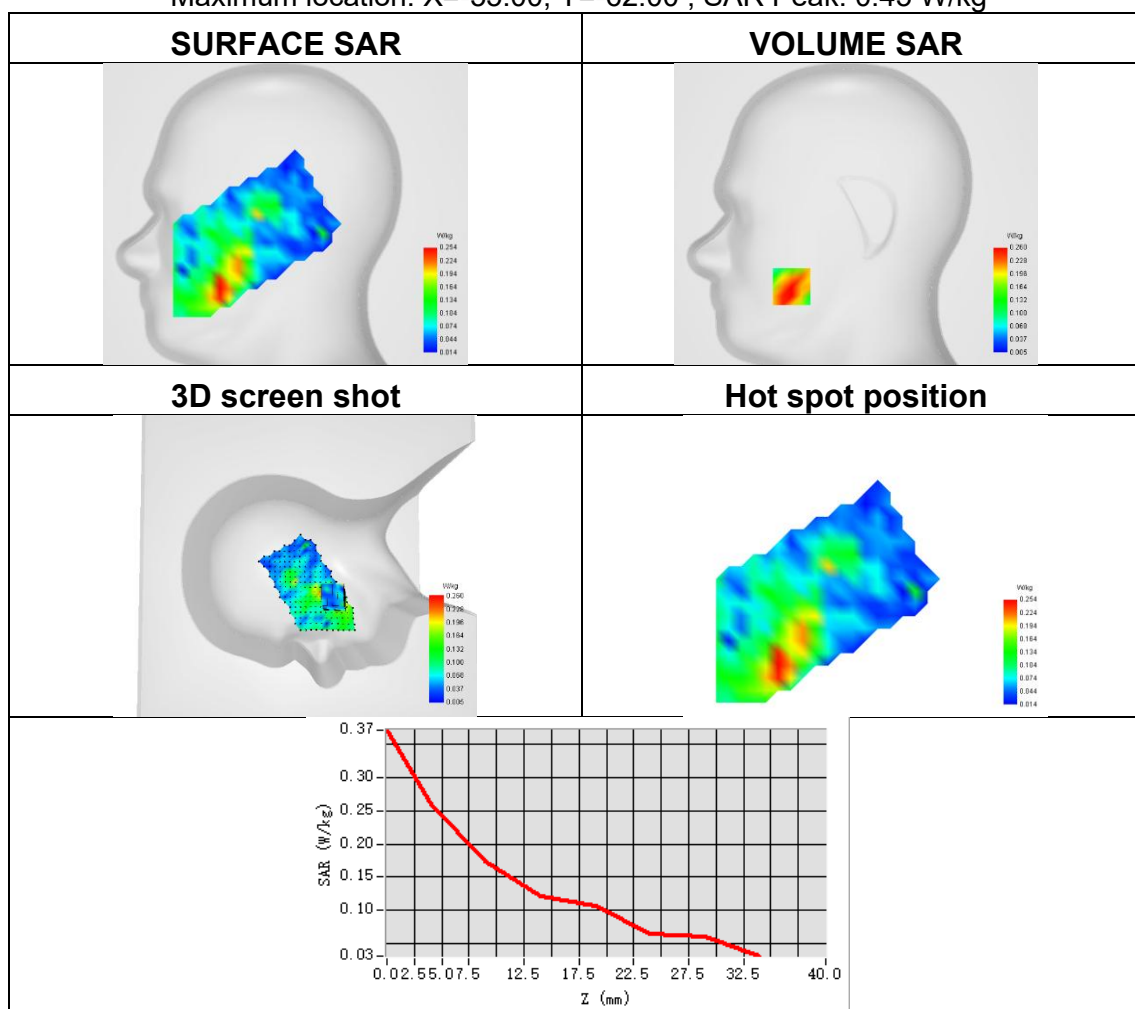
Maximum location: X=-5.00, Y=26.00 ; SAR Peak: 1.25 W/kg



Plot 3:

Test Date	2026-08-16
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	1850.2
SAR 10g (W/Kg)	0.128
SAR 1g (W/Kg)	0.261
ConvF	0.90
Relative permittivity	41.05
Conductivity (S/m)	1.37

Maximum location: X=-55.00, Y=-62.00 ; SAR Peak: 0.45 W/kg

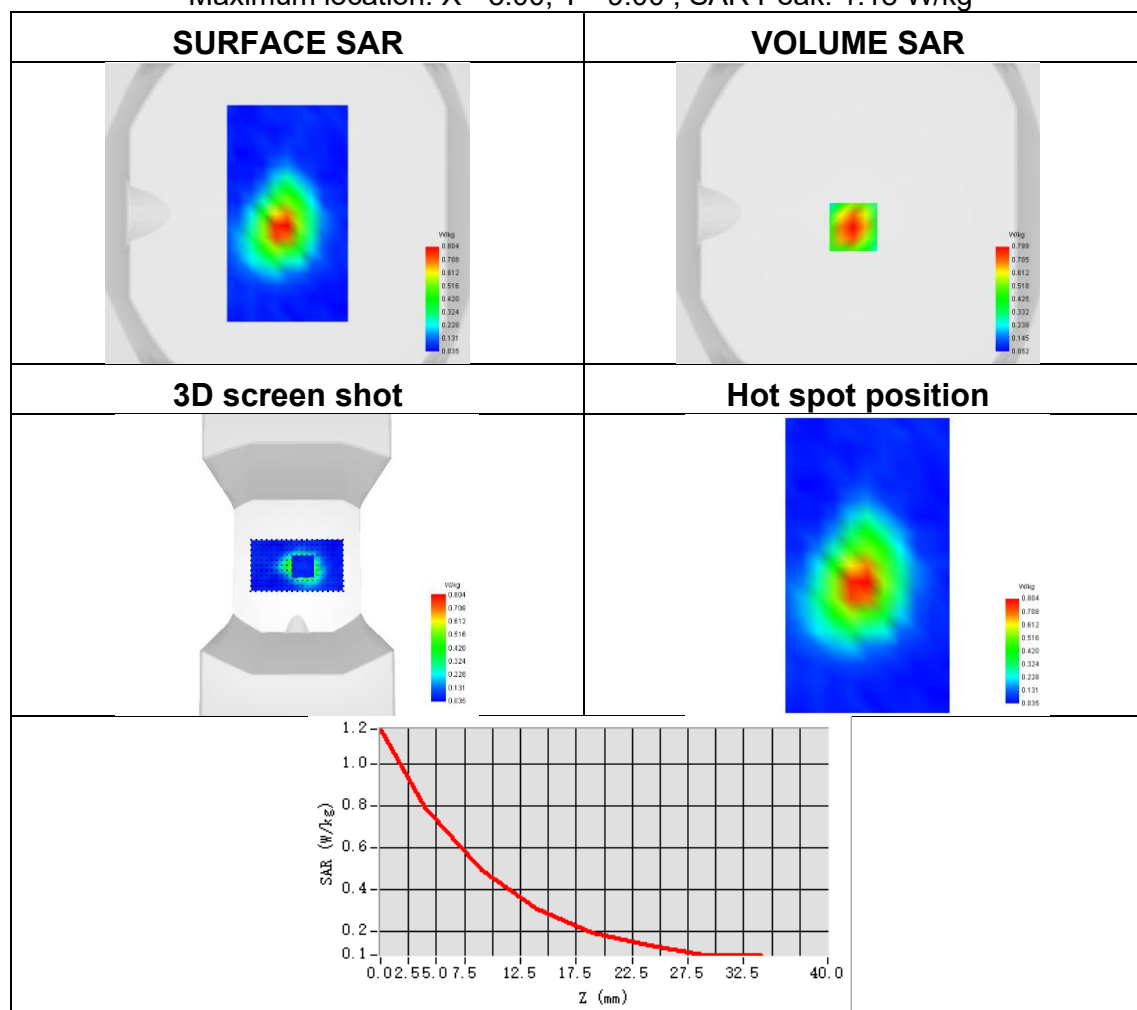




Plot 4:

Test Date	2026-08-16
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Bottom Side
Band	GPRS1900
Signal	TDMA (GPRS)
Frequency	1909.8
SAR 10g (W/Kg)	0.430
SAR 1g (W/Kg)	0.761
ConvF	0.90
Relative permittivity	41.05
Conductivity (S/m)	1.37

Maximum location: X=-3.00, Y=-9.00 ; SAR Peak: 1.18 W/kg

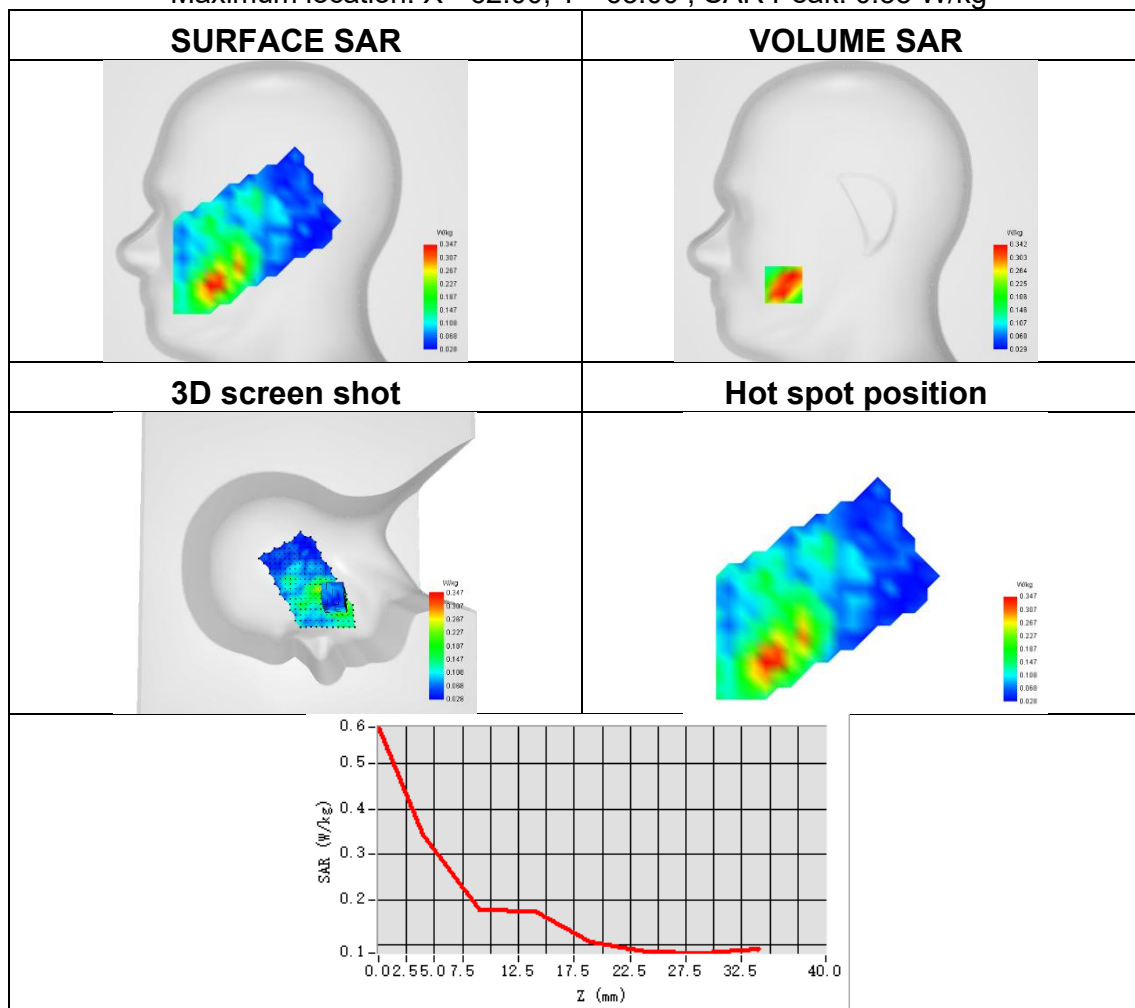




Plot 5:

Test Date	2026-08-16
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	1852.4
SAR 10g (W/Kg)	0.165
SAR 1g (W/Kg)	0.328
ConvF	0.90
Relative permittivity	41.05
Conductivity (S/m)	1.37

Maximum location: X=-62.00, Y=-63.00 ; SAR Peak: 0.55 W/kg

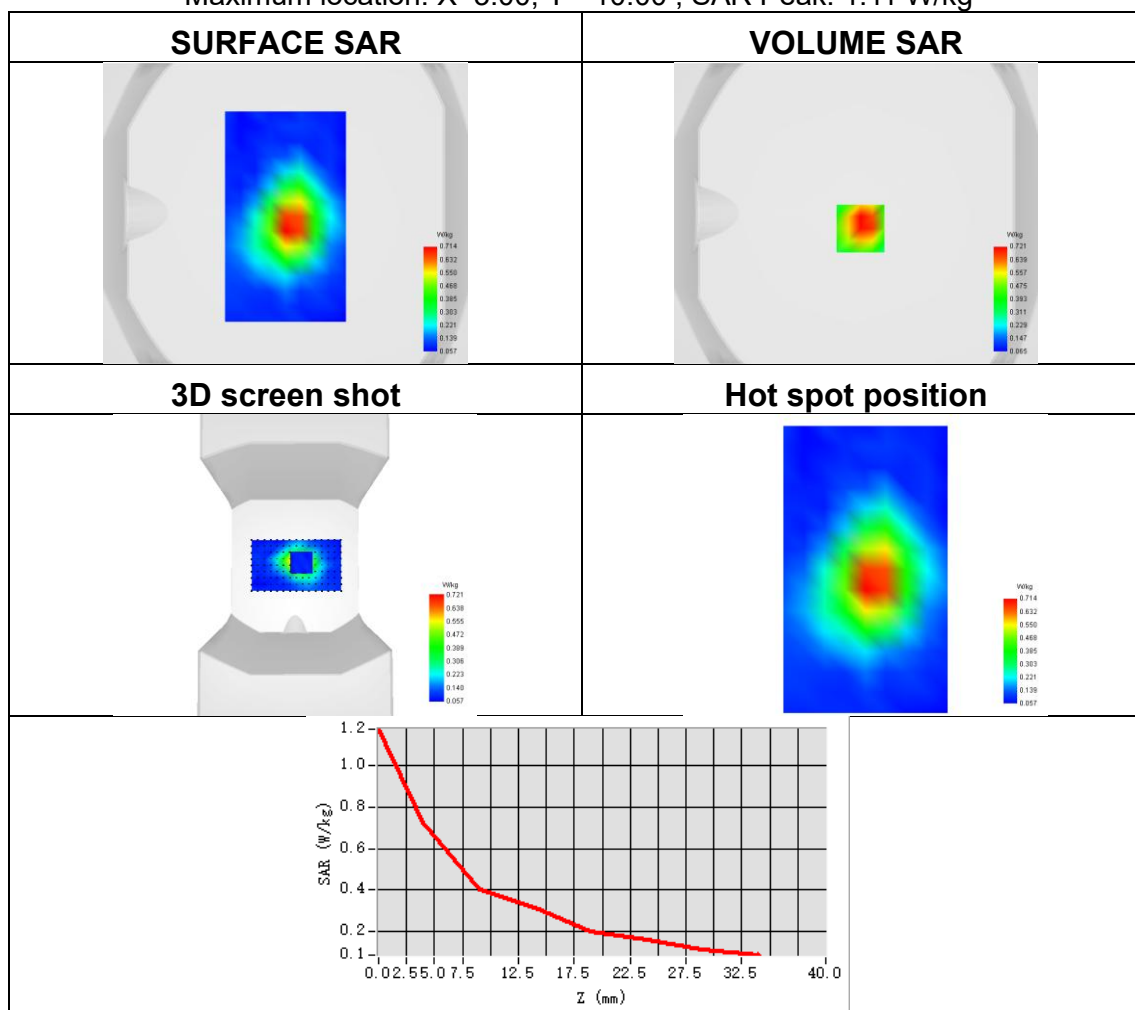




Plot 6:

Test Date	2026-08-16
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Bottom Side
Band	Band 2 (1900)
Signal	HSDPA
Frequency	1852.4
SAR 10g (W/Kg)	0.417
SAR 1g (W/Kg)	0.707
ConvF	0.90
Relative permittivity	41.05
Conductivity (S/m)	1.37

Maximum location: X=3.00, Y=-10.00 ; SAR Peak: 1.11 W/kg

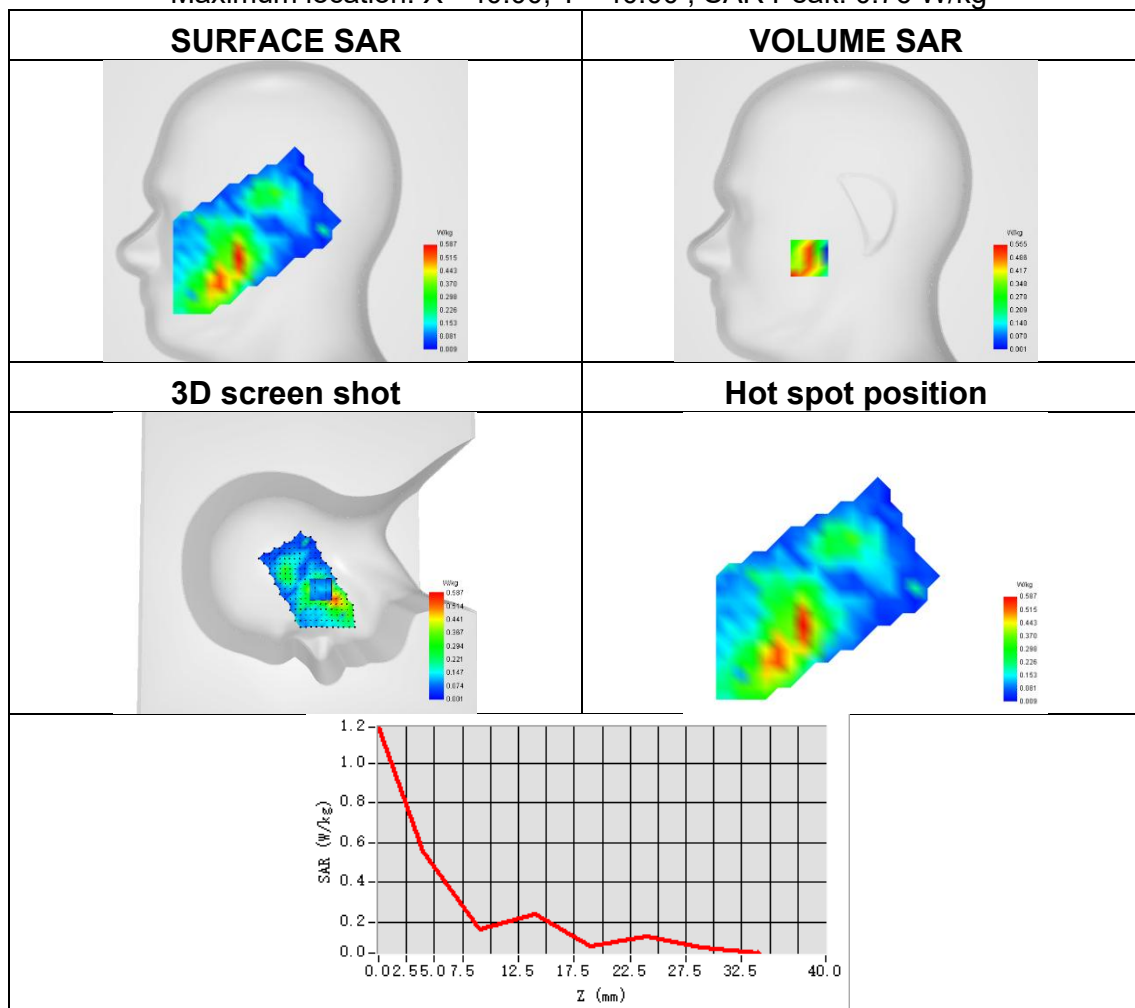




Plot 7:

Test Date	2026-08-19
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	1740
SAR 10g (W/Kg)	0.291
SAR 1g (W/Kg)	0.413
ConvF	0.69
Relative permittivity	40.03
Conductivity (S/m)	1.41

Maximum location: X=-40.00, Y=-40.00 ; SAR Peak: 0.76 W/kg

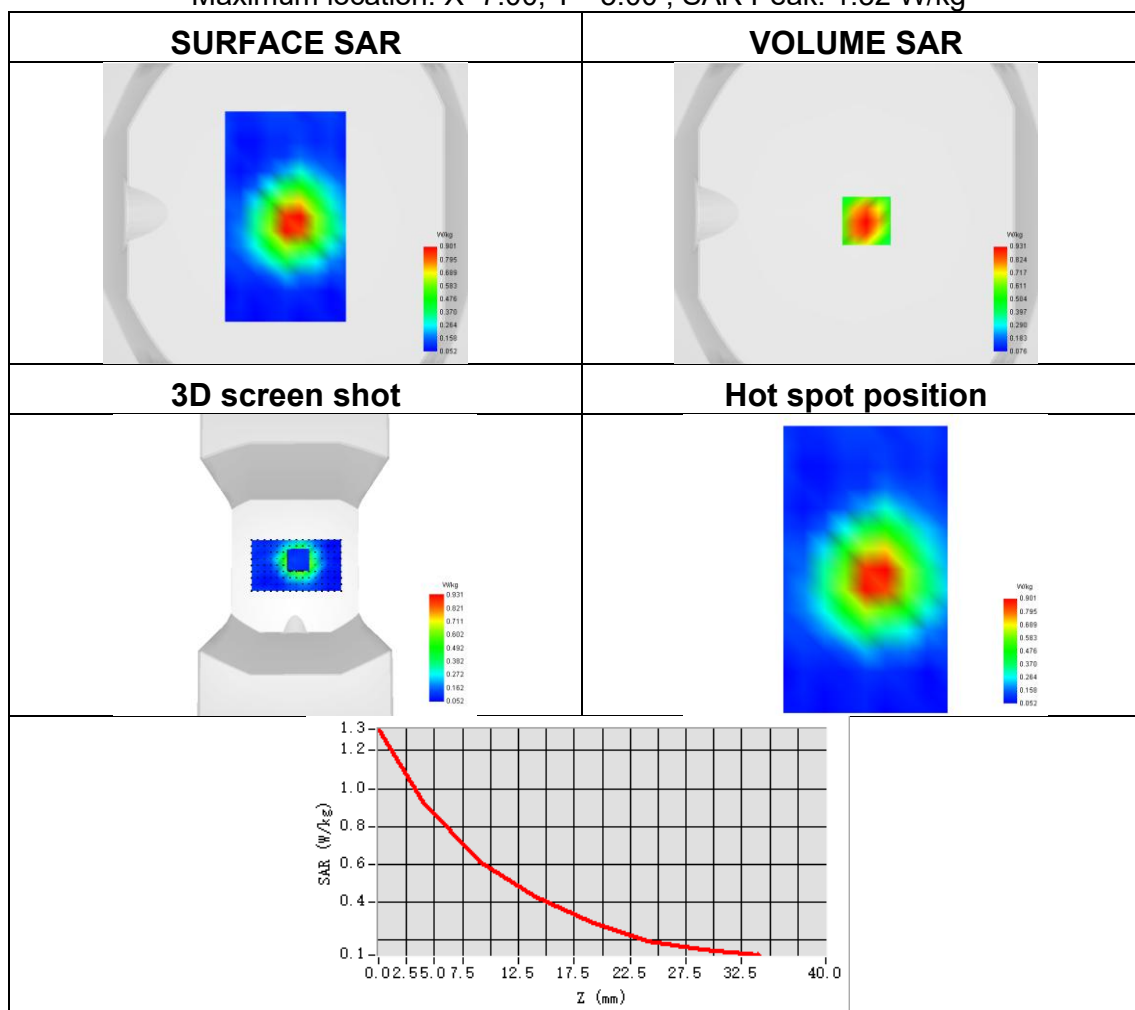




Plot 8:

Test Date	2026-08-19
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Bottom Side
Band	Band 4 (1700)
Signal	HSDPA
Frequency	1740
SAR 10g (W/Kg)	0.548
SAR 1g (W/Kg)	0.891
ConvF	0.69
Relative permittivity	40.03
Conductivity (S/m)	1.41

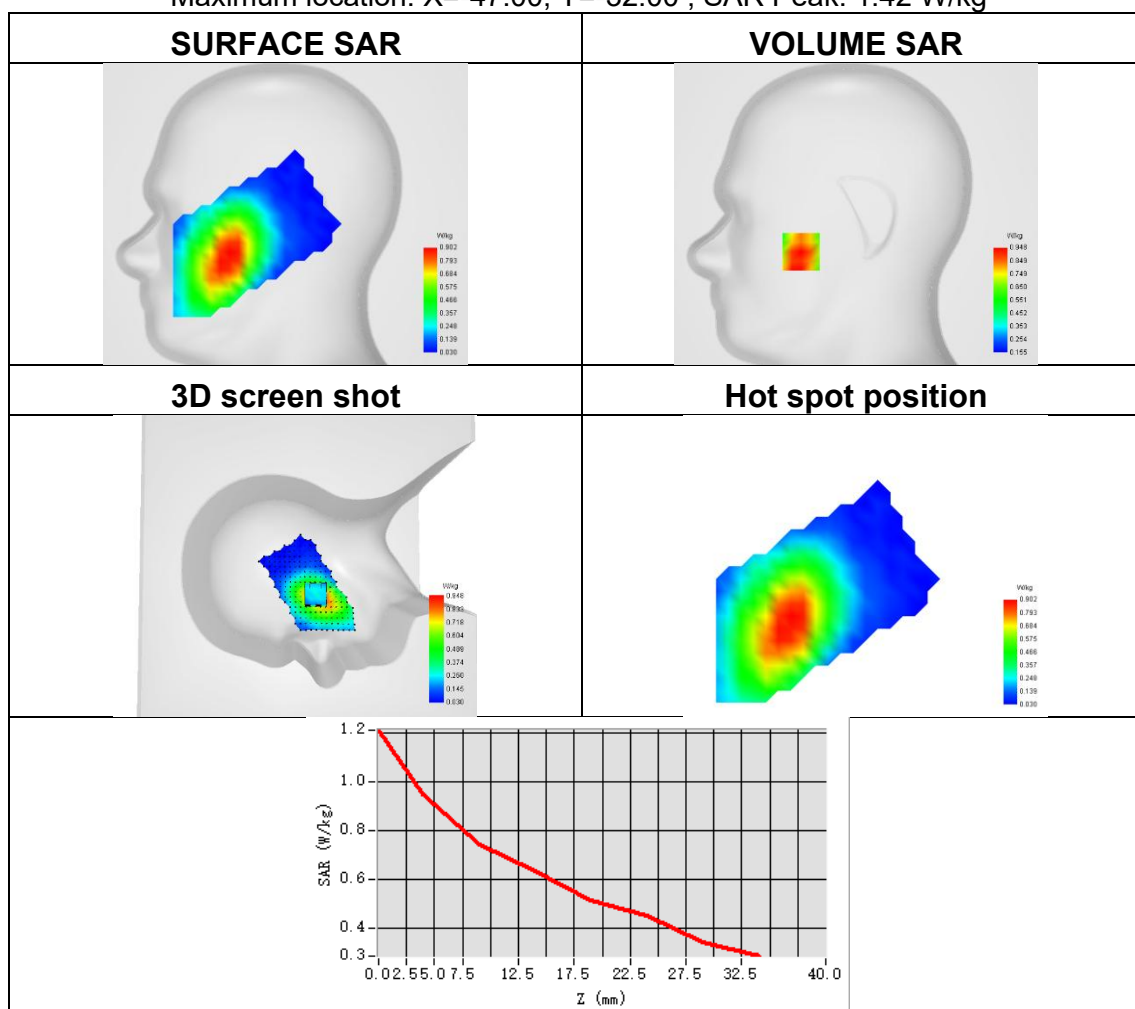
Maximum location: X=7.00, Y=-5.00 ; SAR Peak: 1.32 W/kg



Plot 9:

Test Date	2026-08-24
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	Band 5 (850)
Signal	WCDMA
Frequency	846.6
SAR 10g (W/Kg)	0.618
SAR 1g (W/Kg)	0.914
ConvF	0.69
Relative permittivity	42.51
Conductivity (S/m)	0.93

Maximum location: X=-47.00, Y=-32.00 ; SAR Peak: 1.42 W/kg

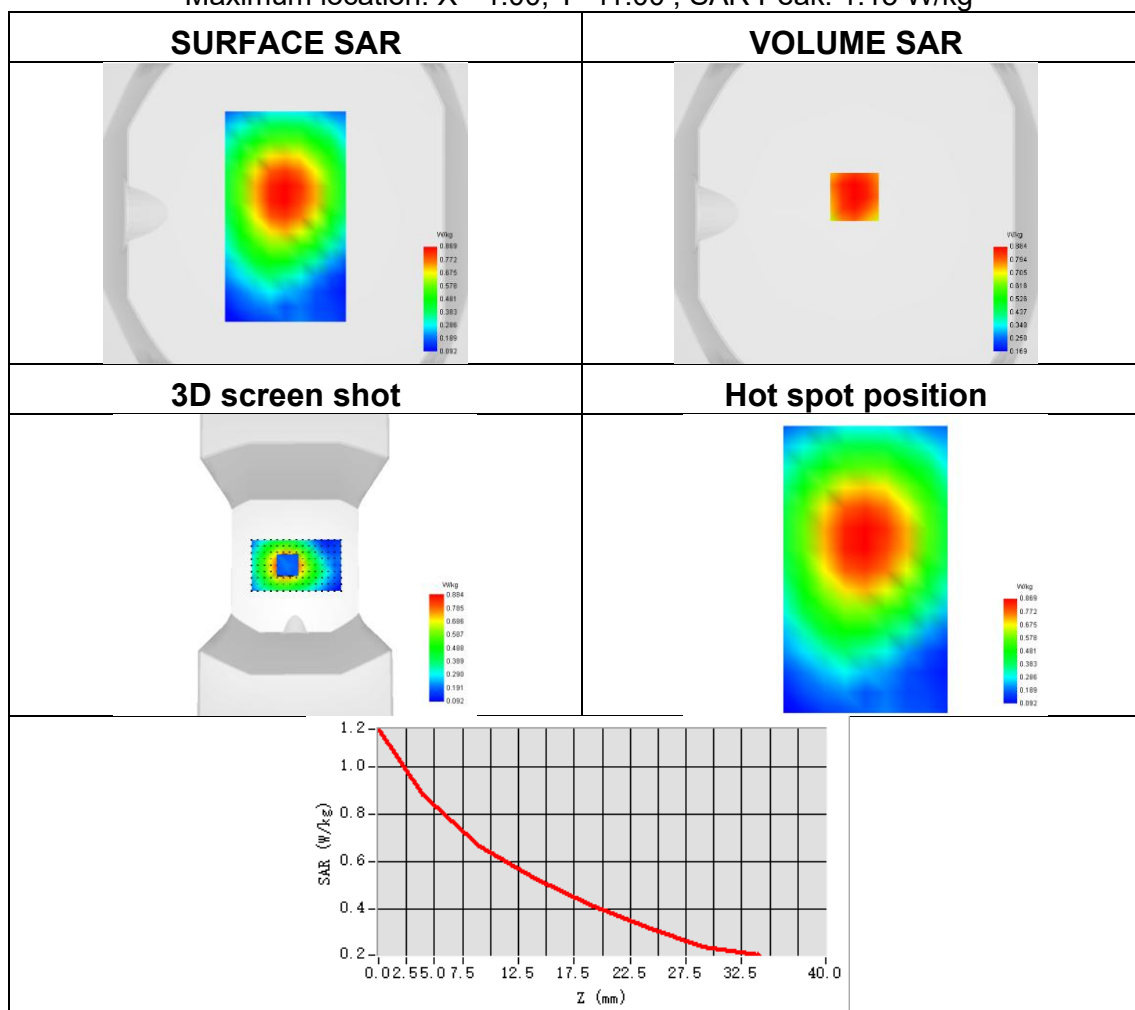




Plot 10:

Test Date	2026-08-24
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	Band 5 (850)
Signal	WCDMA
Frequency	846.6
SAR 10g (W/Kg)	0.636
SAR 1g (W/Kg)	0.871
ConvF	0.69
Relative permittivity	42.51
Conductivity (S/m)	0.93

Maximum location: X=-1.00, Y=11.00 ; SAR Peak: 1.15 W/kg

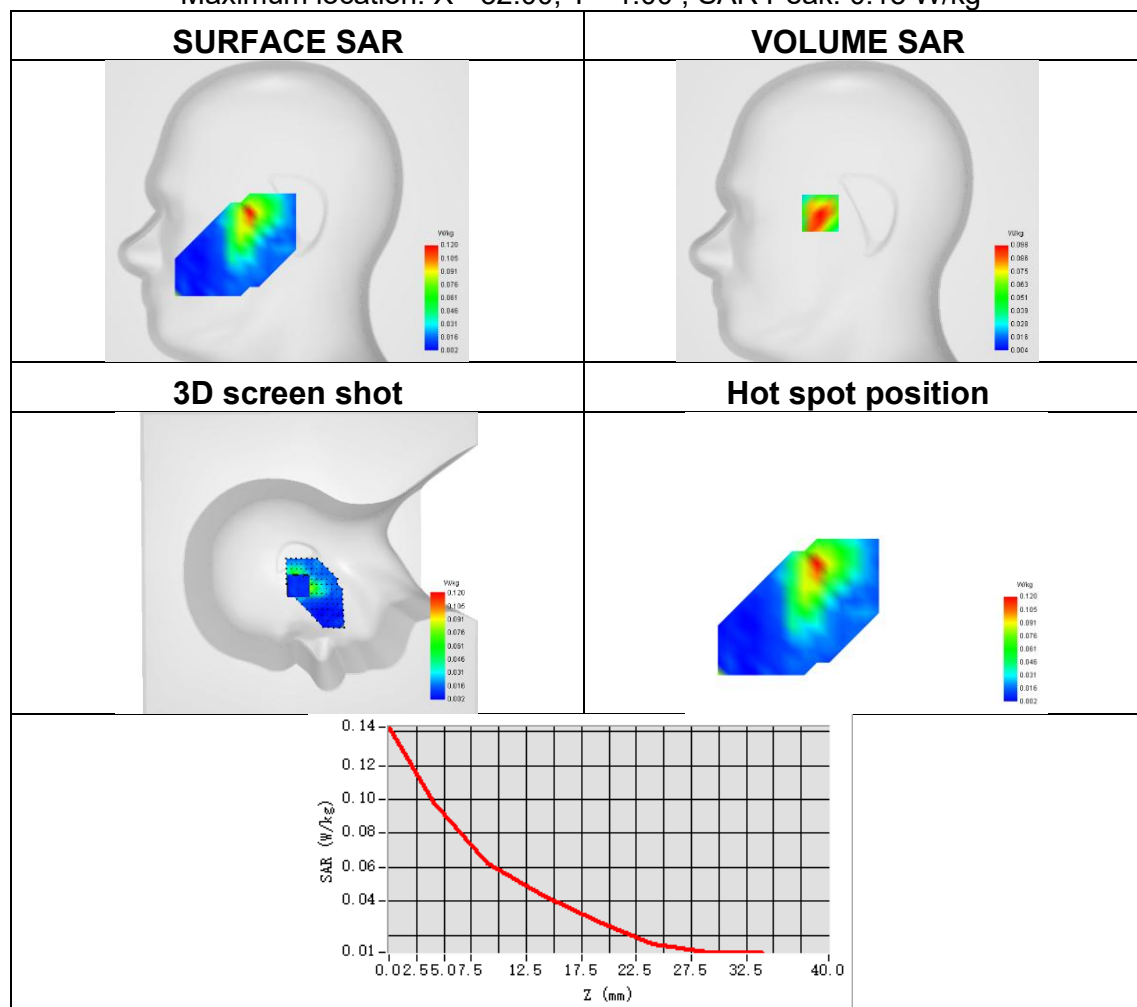




Plot 11:

Test Date	2026-08-22
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	2437
SAR 10g (W/Kg)	0.055
SAR 1g (W/Kg)	0.095
ConvF	1.03
Relative permittivity	39.98
Conductivity (S/m)	1.85

Maximum location: X=-32.00, Y=-1.00 ; SAR Peak: 0.15 W/kg

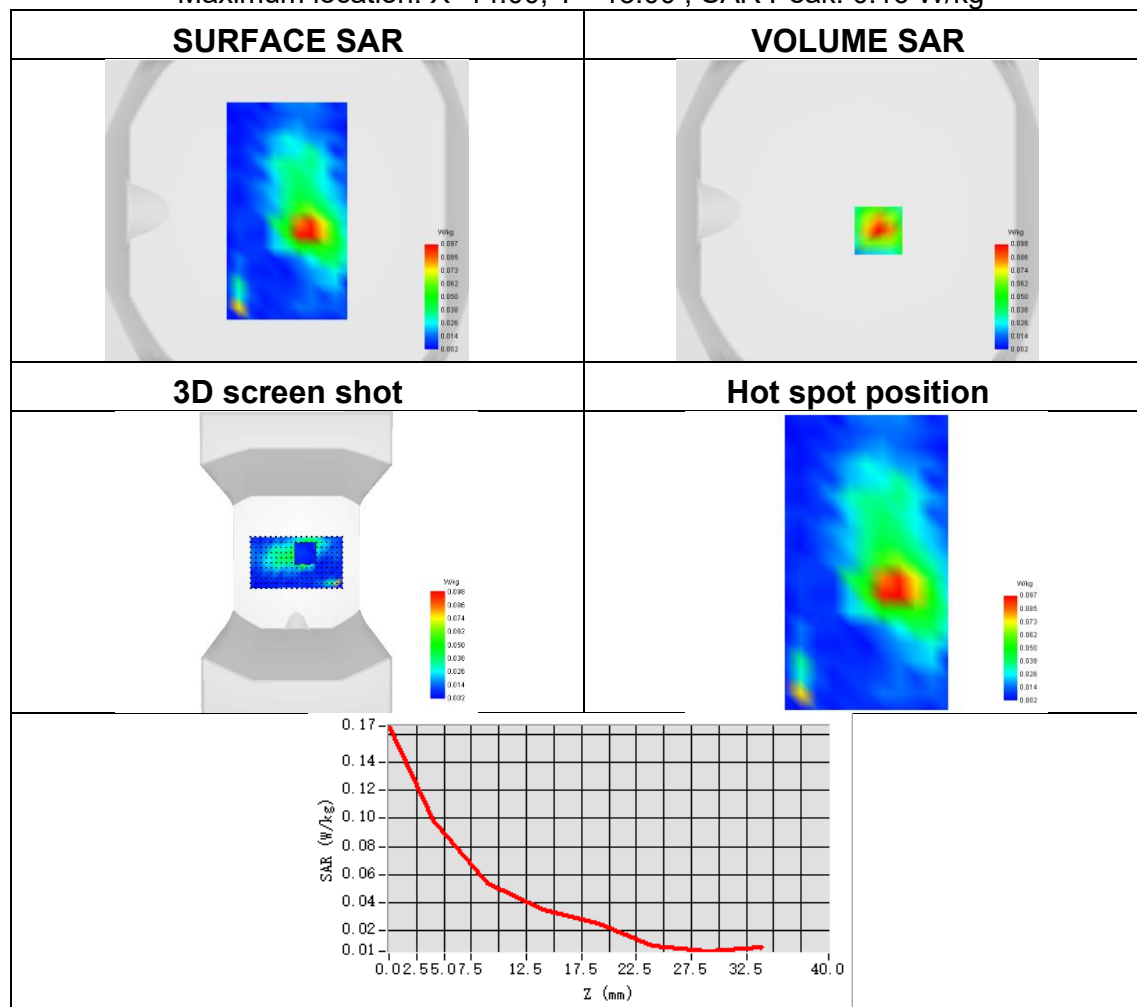




Plot 12:

Test Date	2026-08-22
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Left Side
Band	ISM
Signal	IEEE 802.11b
Frequency	2437
SAR 10g (W/Kg)	0.046
SAR 1g (W/Kg)	0.093
ConvF	1.03
Relative permittivity	39.98
Conductivity (S/m)	1.85

Maximum location: X=14.00, Y=-13.00 ; SAR Peak: 0.16 W/kg

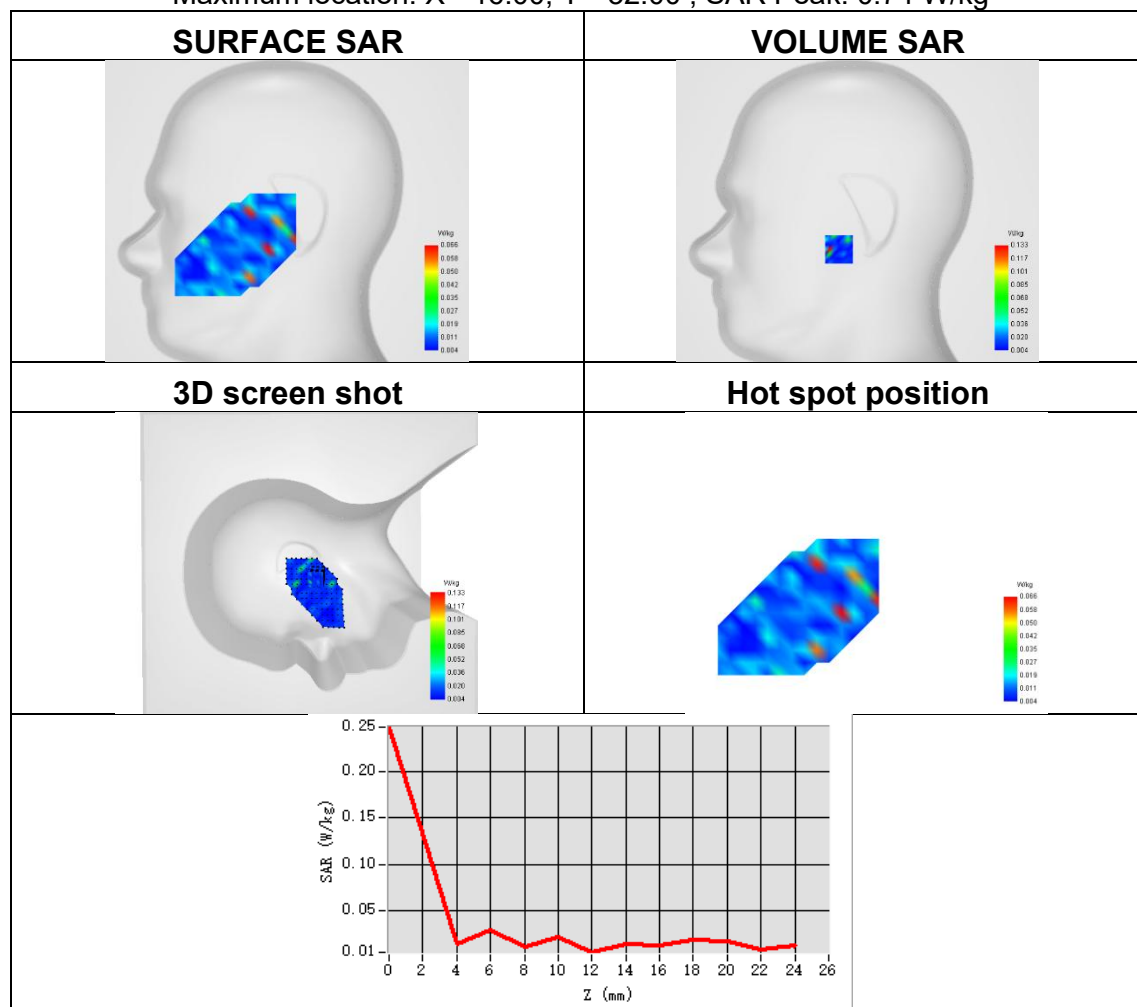




Plot 13:

Test Date	2026-08-23
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)	0.013
SAR 1g (W/Kg)	0.071
ConvF	1.08
Relative permittivity	36.86
Conductivity (S/m)	4.65

Maximum location: X=-16.00, Y=-32.00 ; SAR Peak: 0.74 W/kg

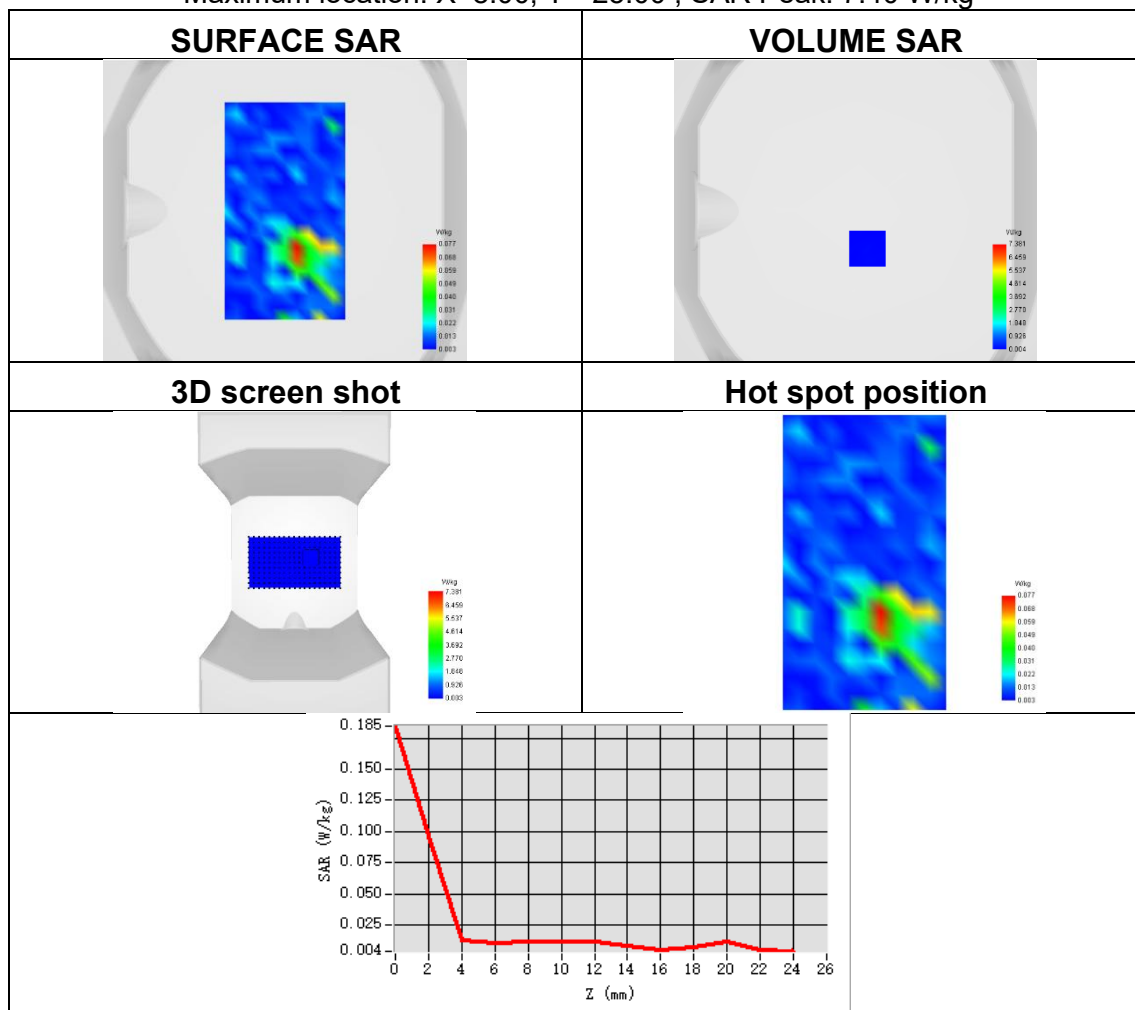




Plot 14:

Test Date	2026-08-23
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Left Side
Band	U-NII-1
Signal	IEEE 802.11a
Frequency	5240
SAR 10g (W/Kg)	0.036
SAR 1g (W/Kg)	0.098
ConvF	1.08
Relative permittivity	36.86
Conductivity (S/m)	4.65

Maximum location: X=8.00, Y=-25.00 ; SAR Peak: 7.40 W/kg

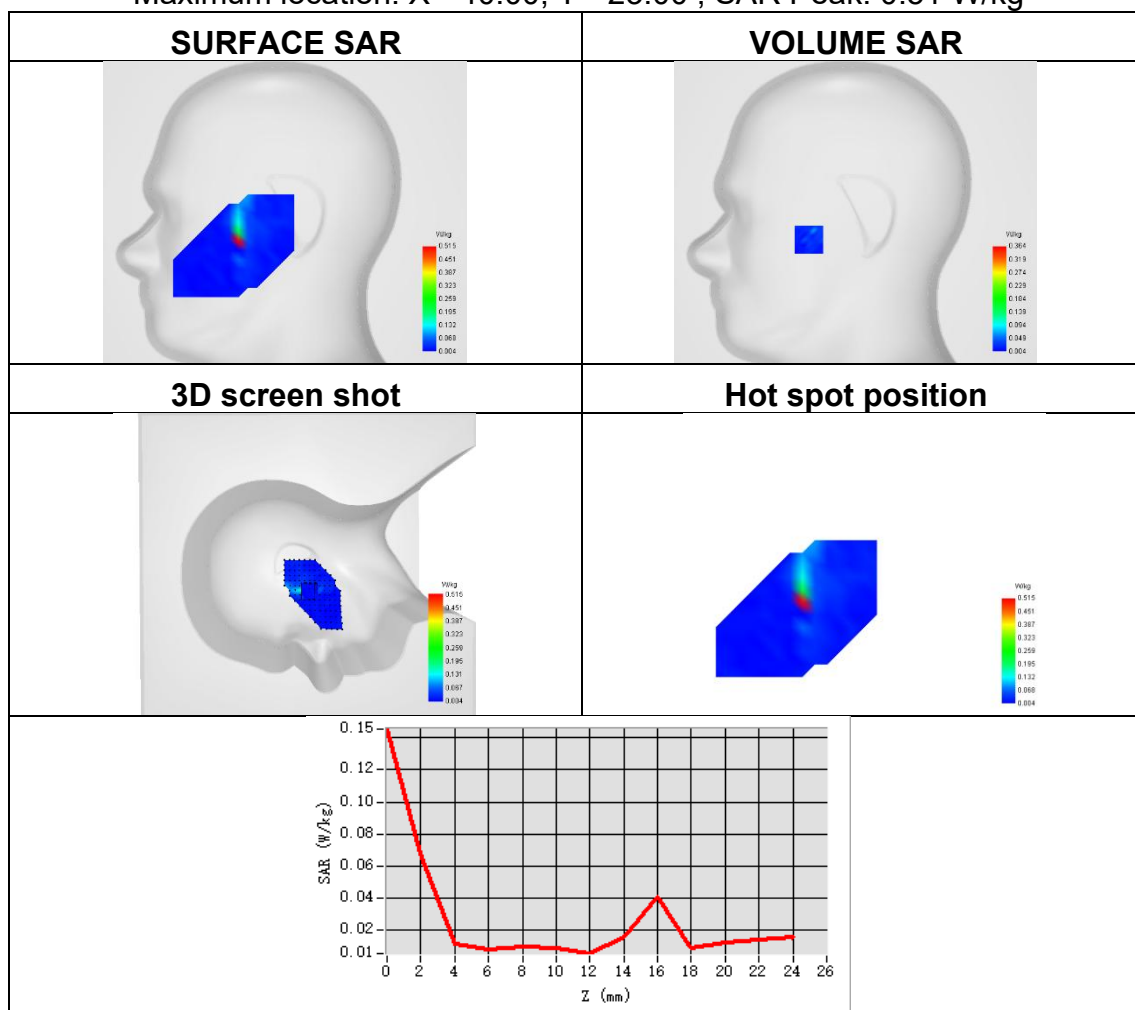




Plot 15:

Test Date	2026-08-24
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	5260
SAR 10g (W/Kg)	0.016
SAR 1g (W/Kg)	0.052
ConvF	1.16
Relative permittivity	35.77
Conductivity (S/m)	4.91

Maximum location: X=-40.00, Y=-23.00 ; SAR Peak: 0.51 W/kg

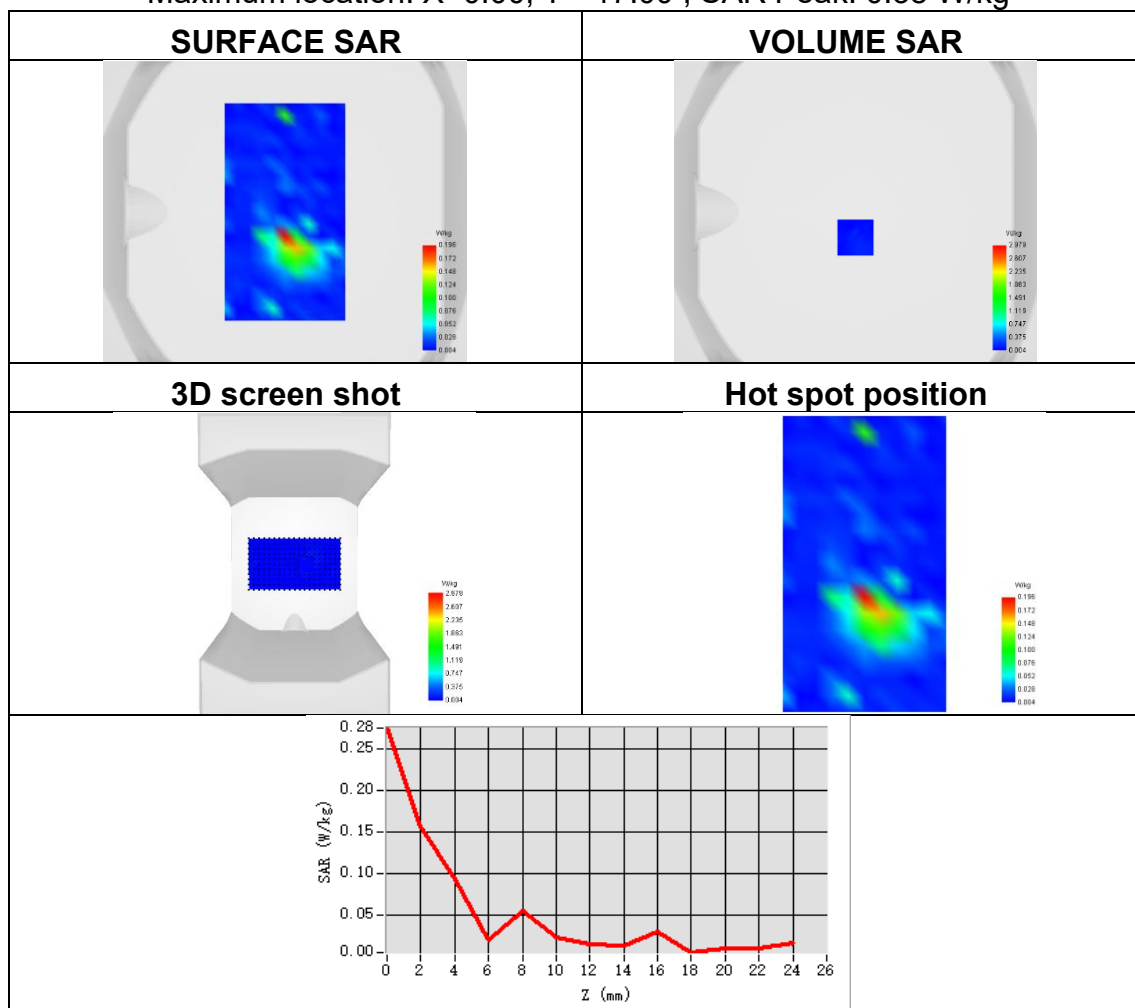




Plot 16:

Test Date	2026-08-24
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Left Side
Band	U-NII-2a
Signal	IEEE 802.11a
Frequency	5260
SAR 10g (W/Kg)	0.039
SAR 1g (W/Kg)	0.094
ConvF	1.16
Relative permittivity	36.71
Conductivity (S/m)	5.10

Maximum location: X=0.00, Y=-17.00 ; SAR Peak: 0.38 W/kg

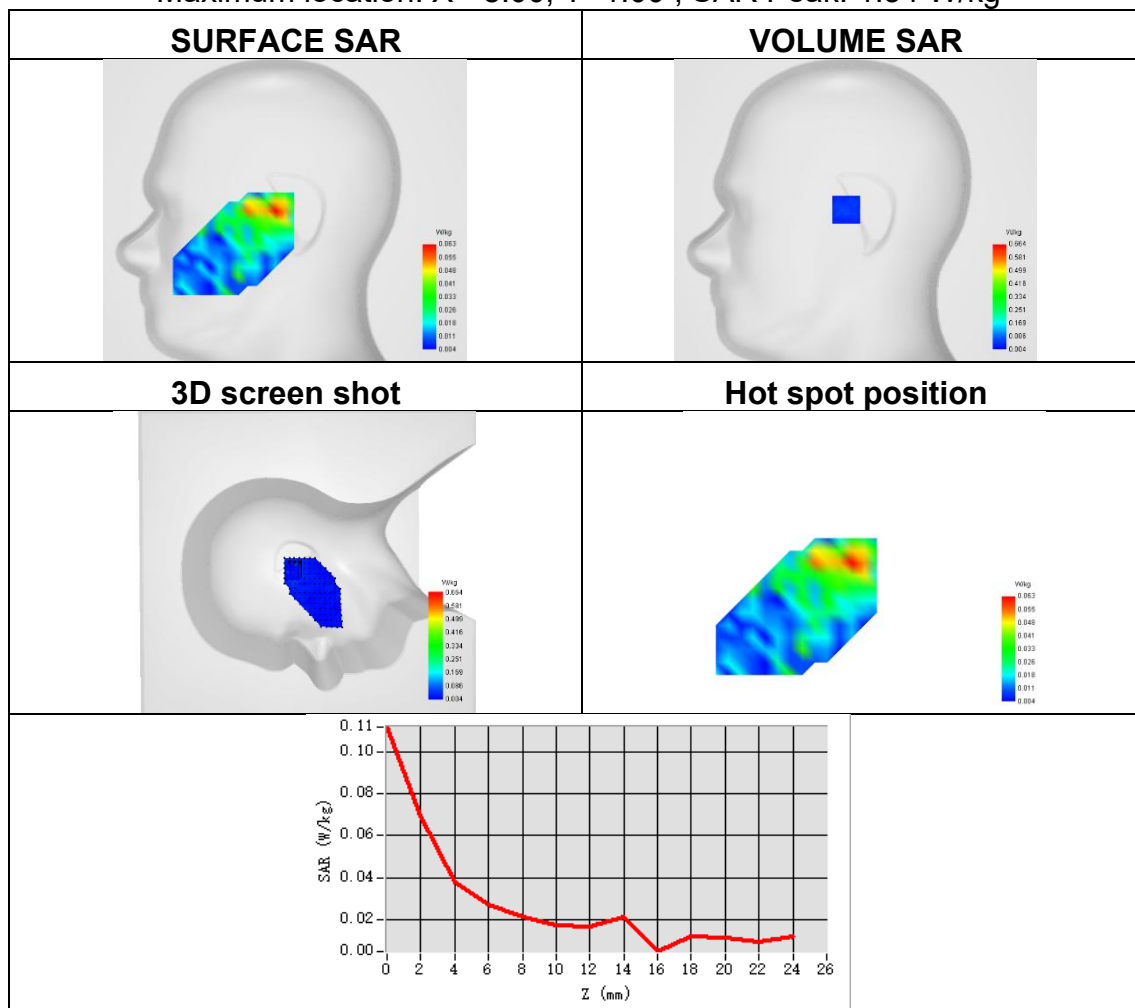




Plot 17:

Test Date	2026-08-24
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)	0.031
SAR 1g (W/Kg)	0.115
ConvF	1.07
Relative permittivity	36.71
Conductivity (S/m)	5.10

Maximum location: X=-8.00, Y=1.00 ; SAR Peak: 1.34 W/kg

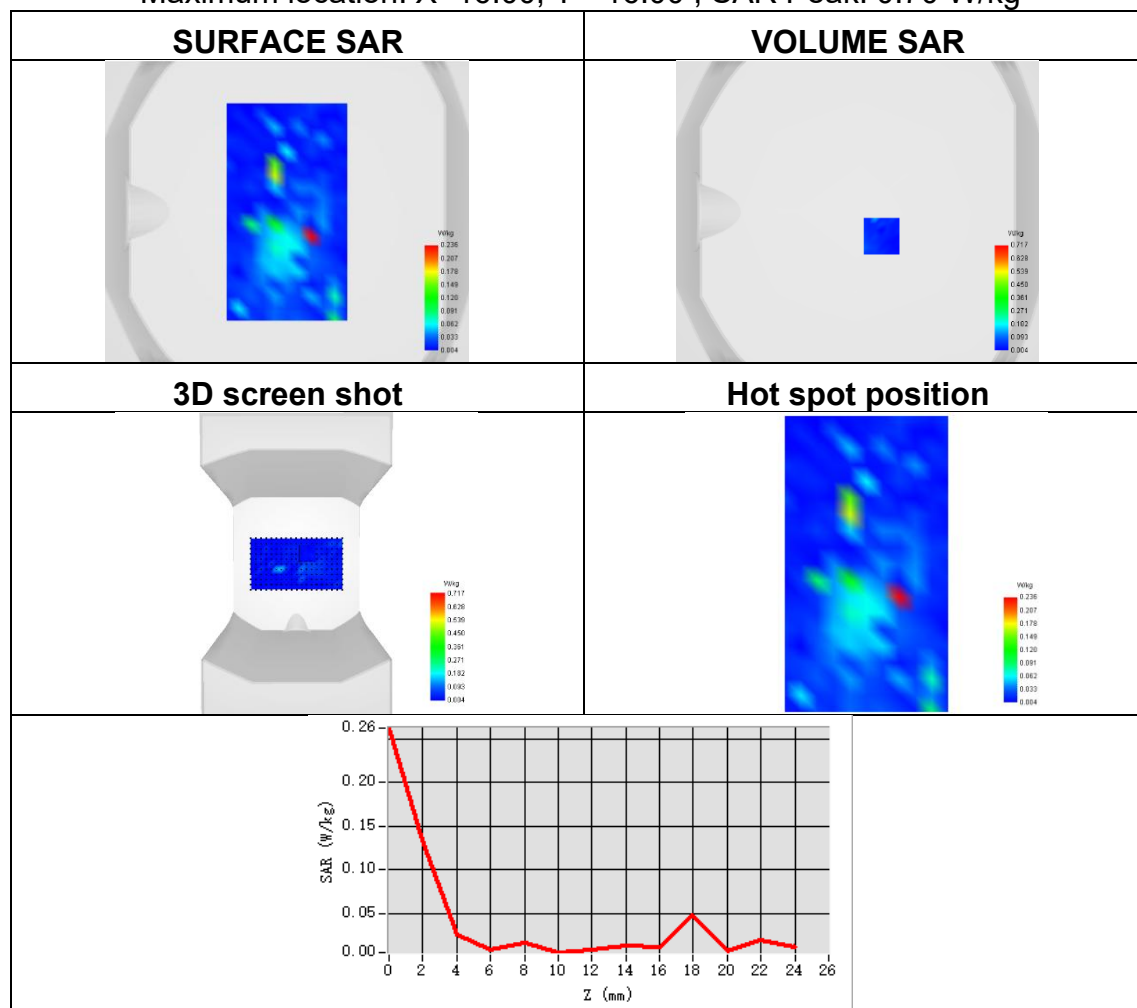




Plot 18:

Test Date	2026-08-24
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Validation plane
Device Position	Left Side
Band	U-NII-2c
Signal	IEEE 802.11a
Frequency	5500
SAR 10g (W/Kg)	0.021
SAR 1g (W/Kg)	0.032
ConvF	1.07
Relative permittivity	36.71
Conductivity (S/m)	5.10

Maximum location: X=16.00, Y=-16.00 ; SAR Peak: 0.70 W/kg

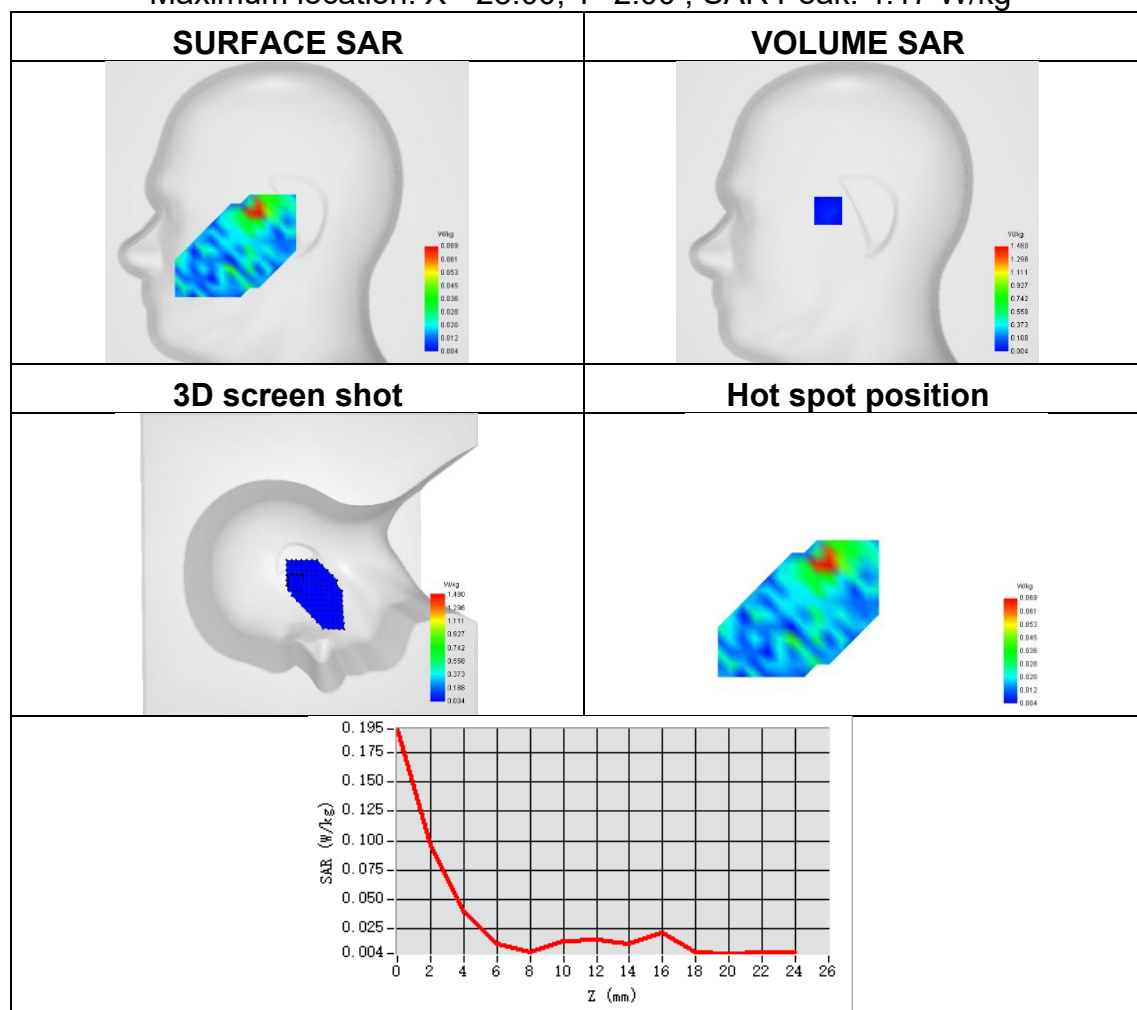




Plot 19:

Test Date	2026-08-12
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x12,dx=4mm dy=4mm dz=2mm
Phantom	Right head
Device Position	Cheek
Band	U-NII-3
Signal	IEEE 802.11a
Frequency	5825
SAR 10g (W/Kg)	0.062
SAR 1g (W/Kg)	0.384
ConvF	1.19
Relative permittivity	35.93
Conductivity (S/m)	5.30

Maximum location: X=-25.00, Y=2.00 ; SAR Peak: 4.17 W/kg

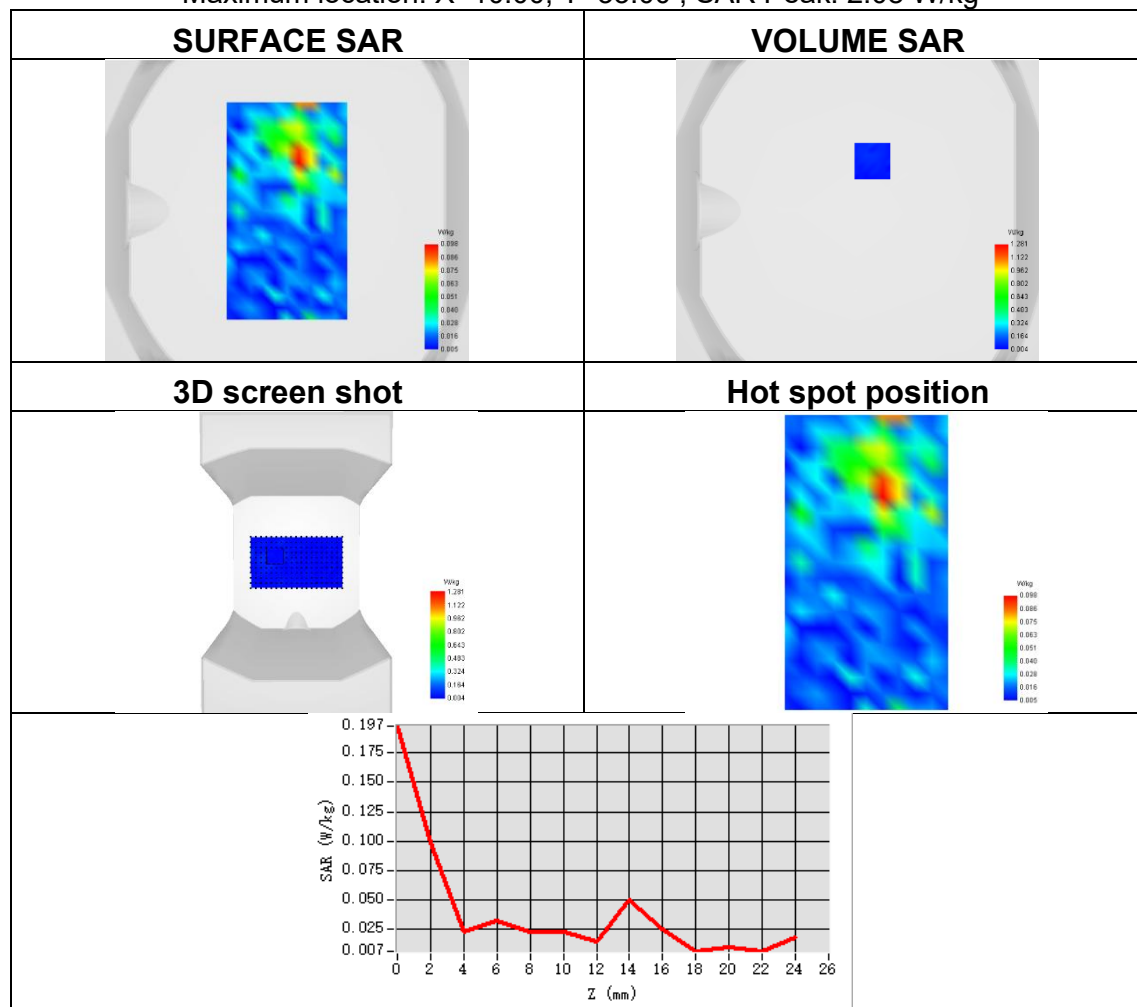




Plot 20:

Test Date	2026-08-12
Area Scan	dx=8mm dy=8mm
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	5825
SAR 10g (W/Kg)	0.039
SAR 1g (W/Kg)	0.138
ConvF	1.19
Relative permittivity	35.93
Conductivity (S/m)	5.30

Maximum location: X=10.00, Y=33.00 ; SAR Peak: 2.08 W/kg

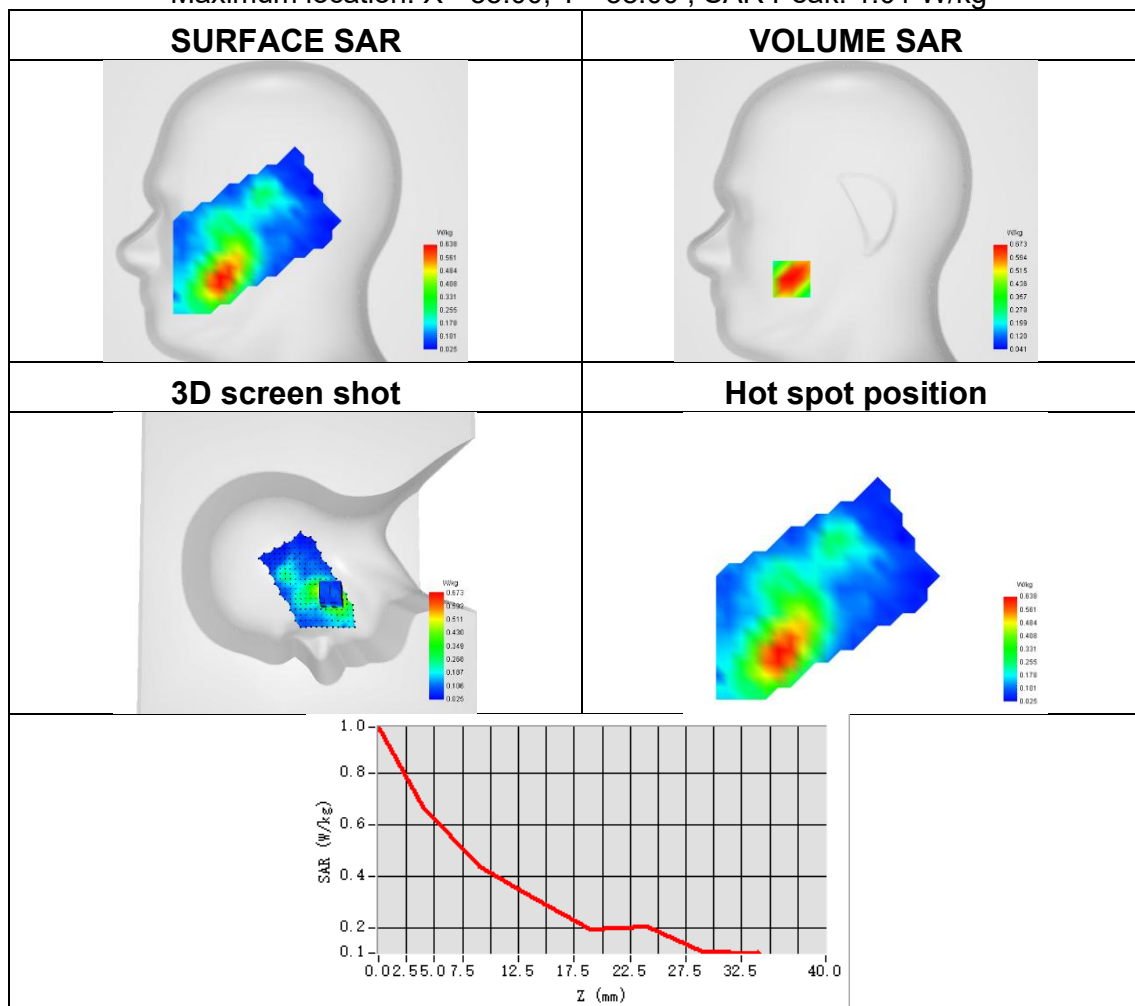




Plot 11:

Test Date	2026-08-21
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 2
Signal	LTE FDD
Frequency	1860
SAR 10g (W/Kg)	0.401
SAR 1g (W/Kg)	0.661
ConvF	0.9
Relative permittivity	40.75
Conductivity (S/m)	1.41

Maximum location: X=-55.00, Y=-58.00 ; SAR Peak: 1.01 W/kg

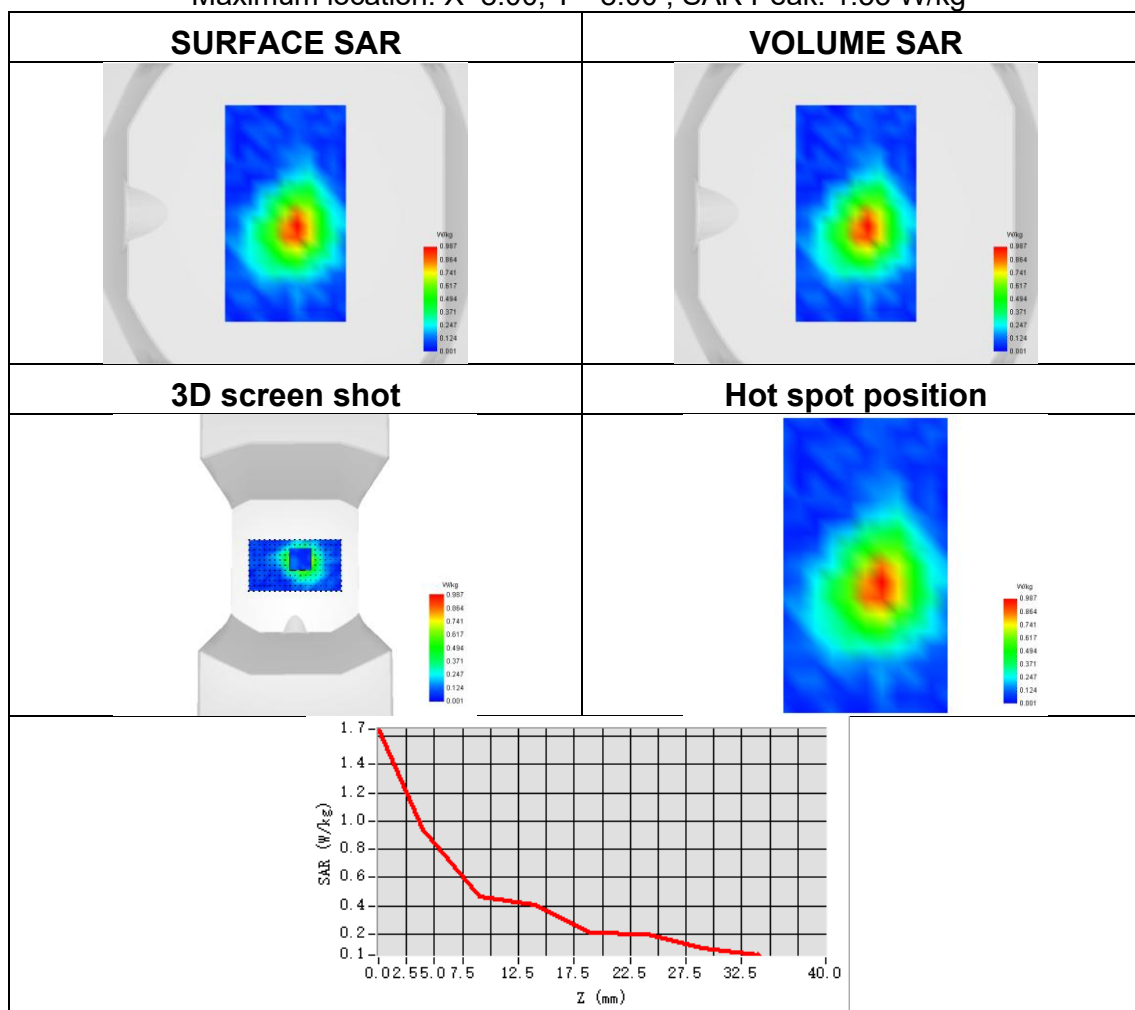




Plot 22:

Test Date	2026-08-21
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Bottom Side
Band	LTE band 2
Signal	LTE FDD
Frequency	1860
SAR 10g (W/Kg)	0.510
SAR 1g (W/Kg)	0.899
ConvF	0.9
Relative permittivity	40.75
Conductivity (S/m)	1.41

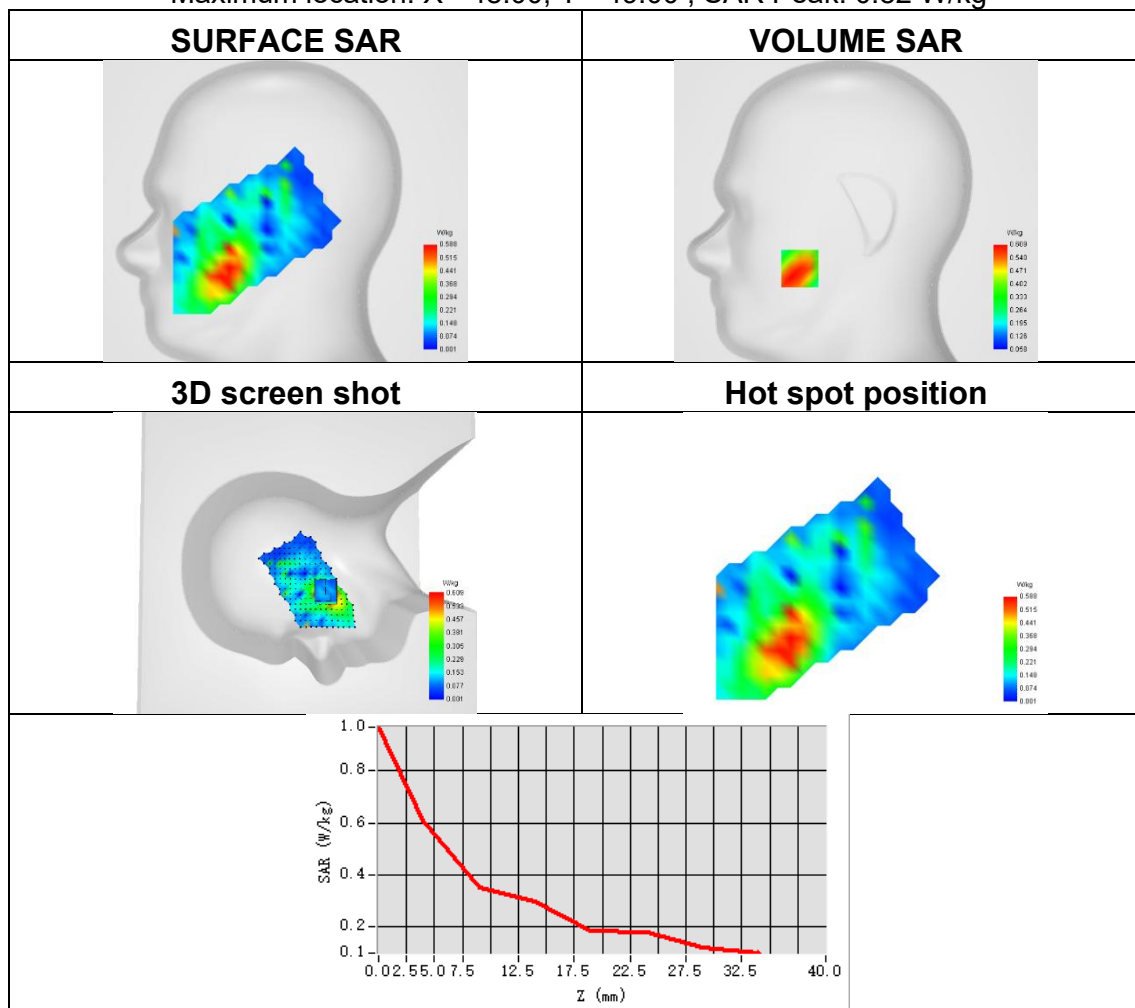
Maximum location: X=8.00, Y=-8.00 ; SAR Peak: 1.53 W/kg



Plot 12:

Test Date	2026-08-19
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 4
Signal	LTE FDD
Frequency	1732.5
SAR 10g (W/Kg)	0.371
SAR 1g (W/Kg)	0.569
ConvF	0.69
Relative permittivity	40.03
Conductivity (S/m)	1.41

Maximum location: X=-48.00, Y=-49.00 ; SAR Peak: 0.82 W/kg

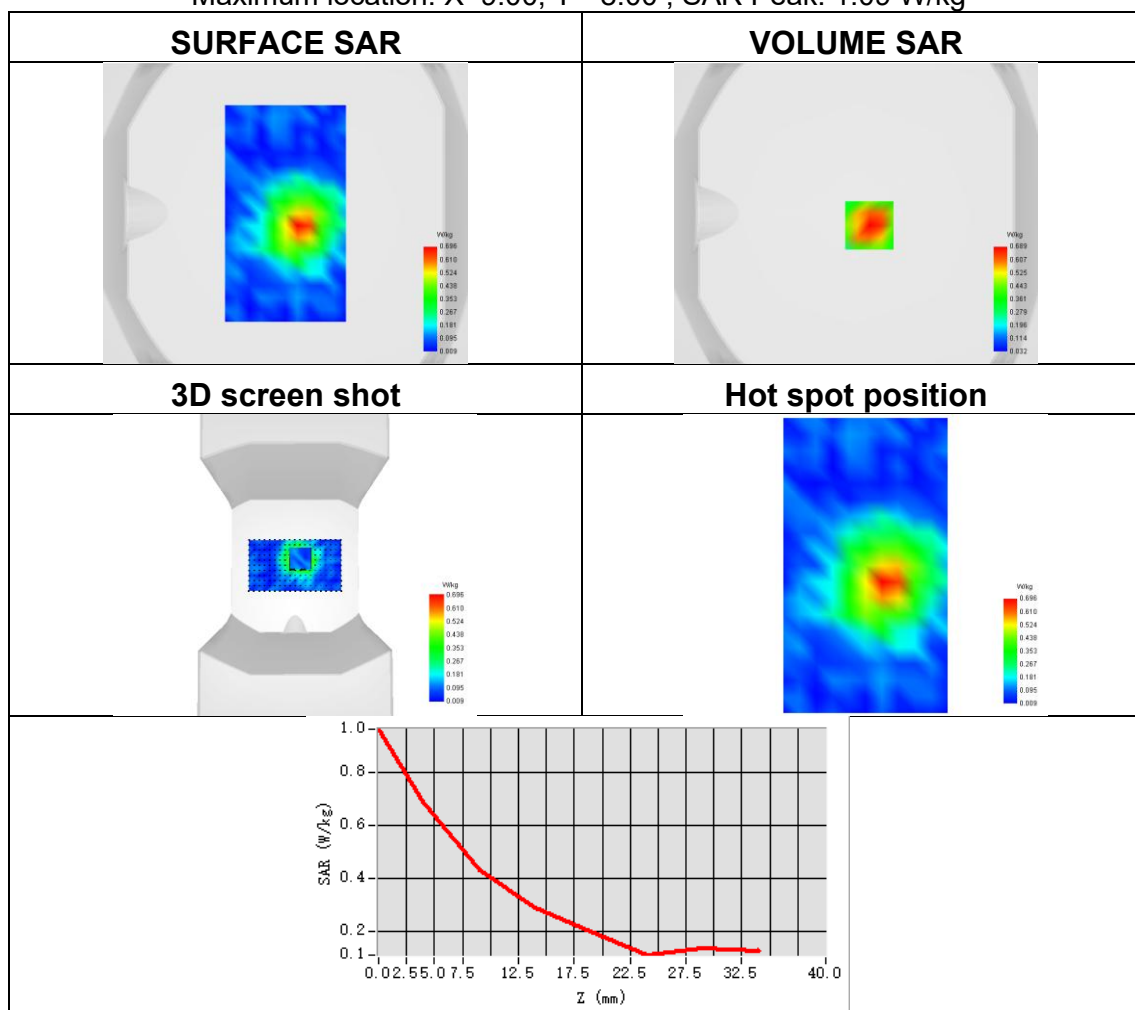




Plot 13:

Test Date	2026-08-19
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Bottom Side
Band	LTE band 4
Signal	LTE FDD
Frequency	1732.5
SAR 10g (W/Kg)	0.382
SAR 1g (W/Kg)	0.656
ConvF	0.69
Relative permittivity	40.03
Conductivity (S/m)	1.41

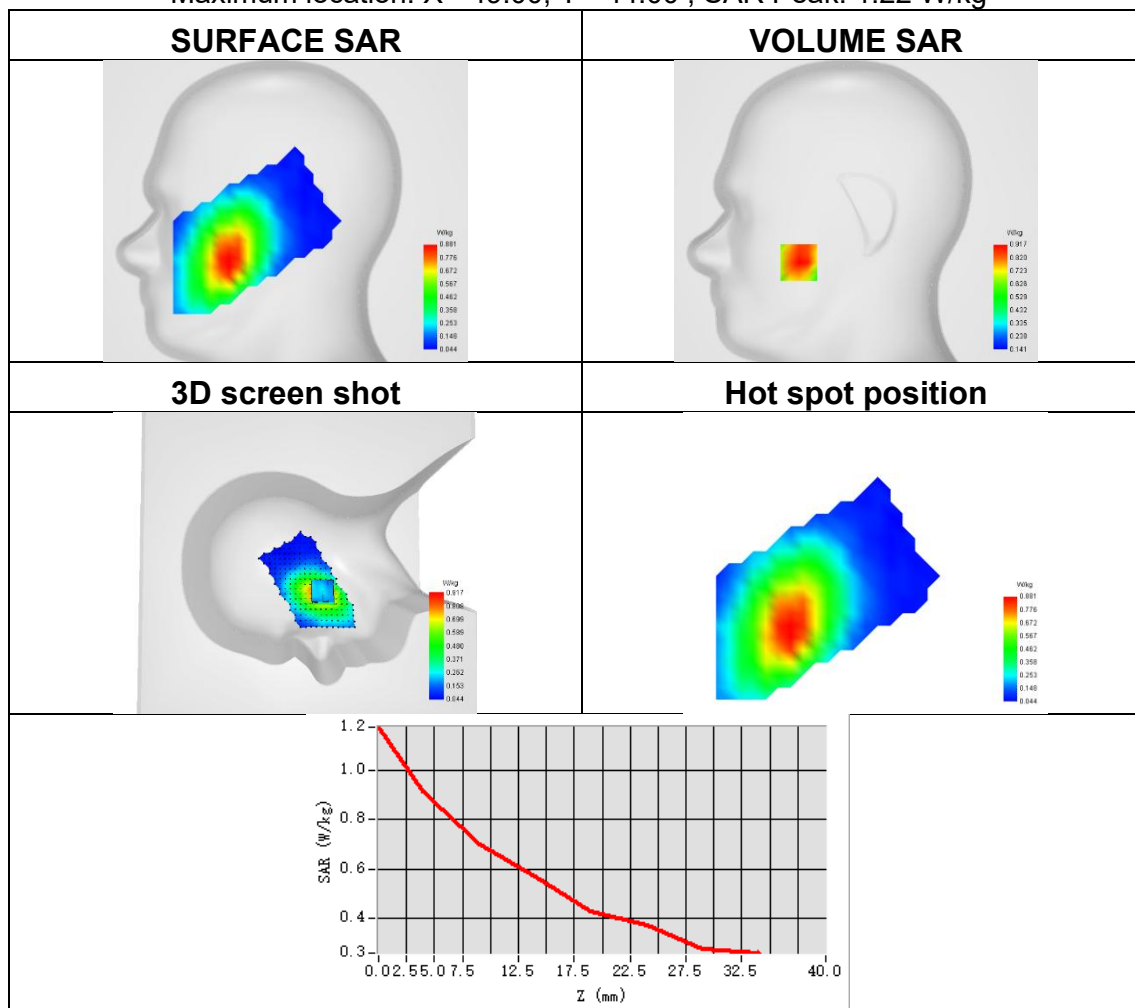
Maximum location: X=9.00, Y=-8.00 ; SAR Peak: 1.09 W/kg



Plot 14:

Test Date	2026-08-24
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 5
Signal	LTE FDD
Frequency	844
SAR 10g (W/Kg)	0.640
SAR 1g (W/Kg)	0.889
ConvF	0.69
Relative permittivity	42.51
Conductivity (S/m)	0.93

Maximum location: X=-49.00, Y=-44.00 ; SAR Peak: 1.22 W/kg

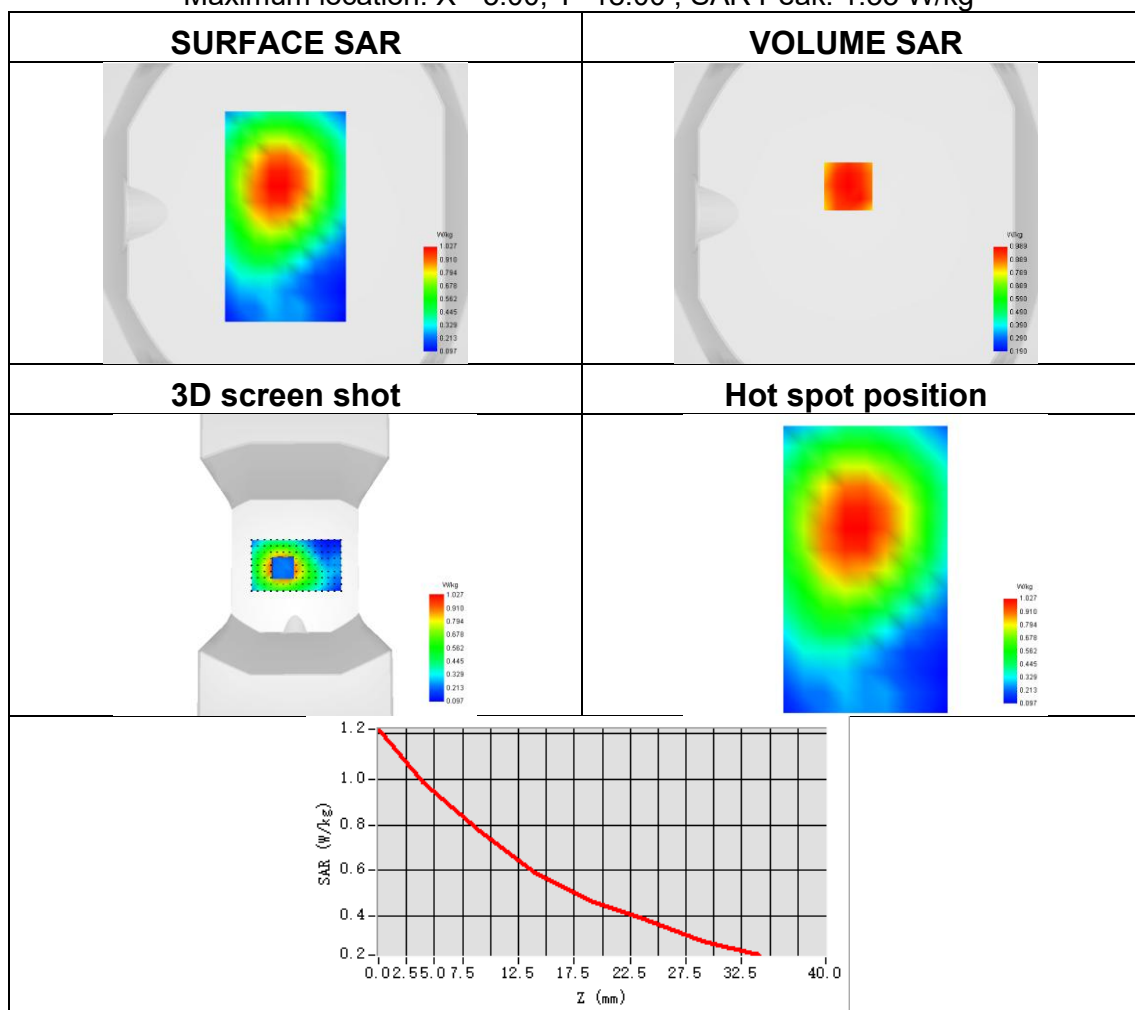




Plot 15:

Test Date	2026-08-24
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 5
Signal	LTE FDD
Frequency	844
SAR 10g (W/Kg)	0.702
SAR 1g (W/Kg)	0.970
ConvF	0.69
Relative permittivity	42.51
Conductivity (S/m)	0.93

Maximum location: X=-5.00, Y=18.00 ; SAR Peak: 1.33 W/kg

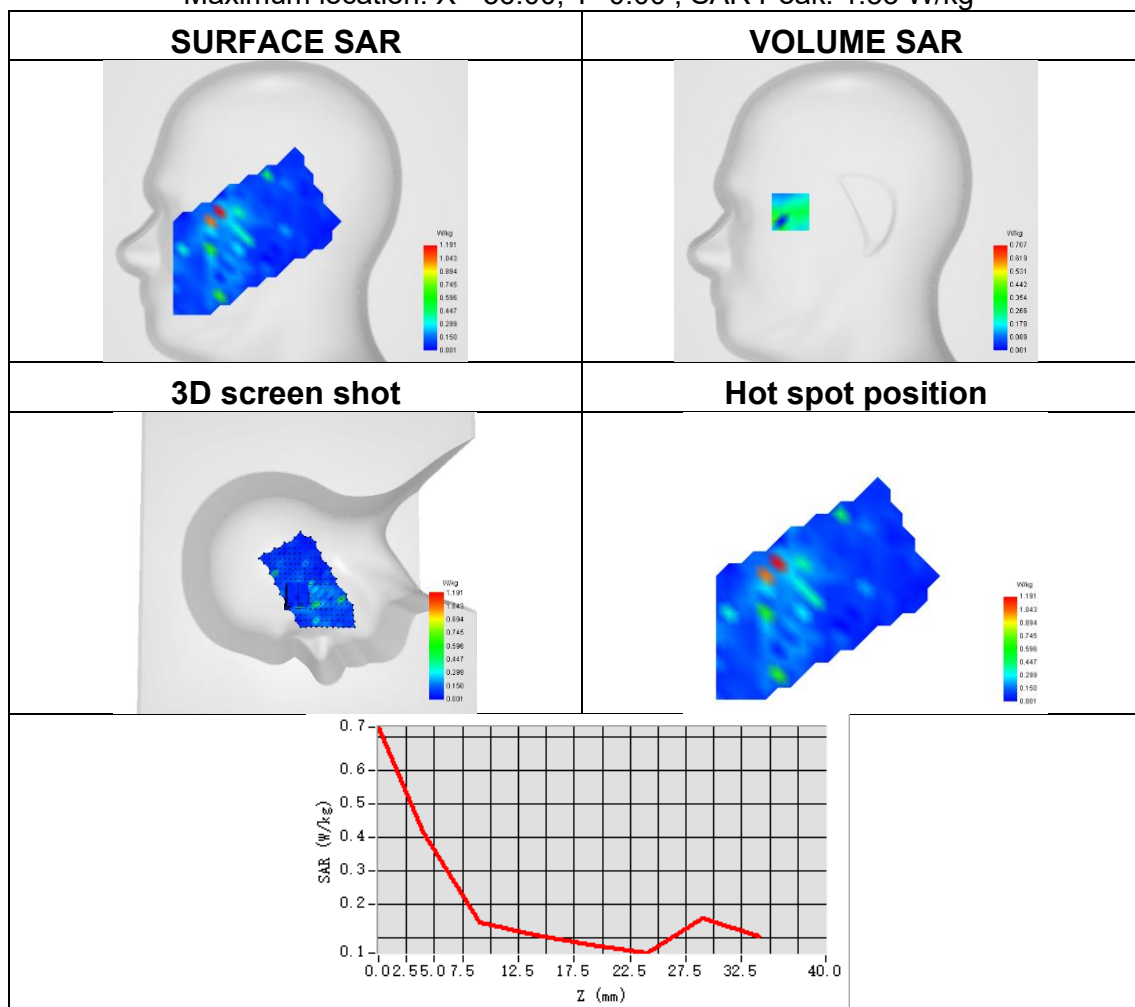




Plot 27:

Test Date	2026-08-22
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 7
Signal	LTE FDD
Frequency	2510
SAR 10g (W/Kg)	0.170
SAR 1g (W/Kg)	0.391
ConvF	1.03
Relative permittivity	39.98
Conductivity (S/m)	1.85

Maximum location: X=-56.00, Y=0.00 ; SAR Peak: 1.53 W/kg

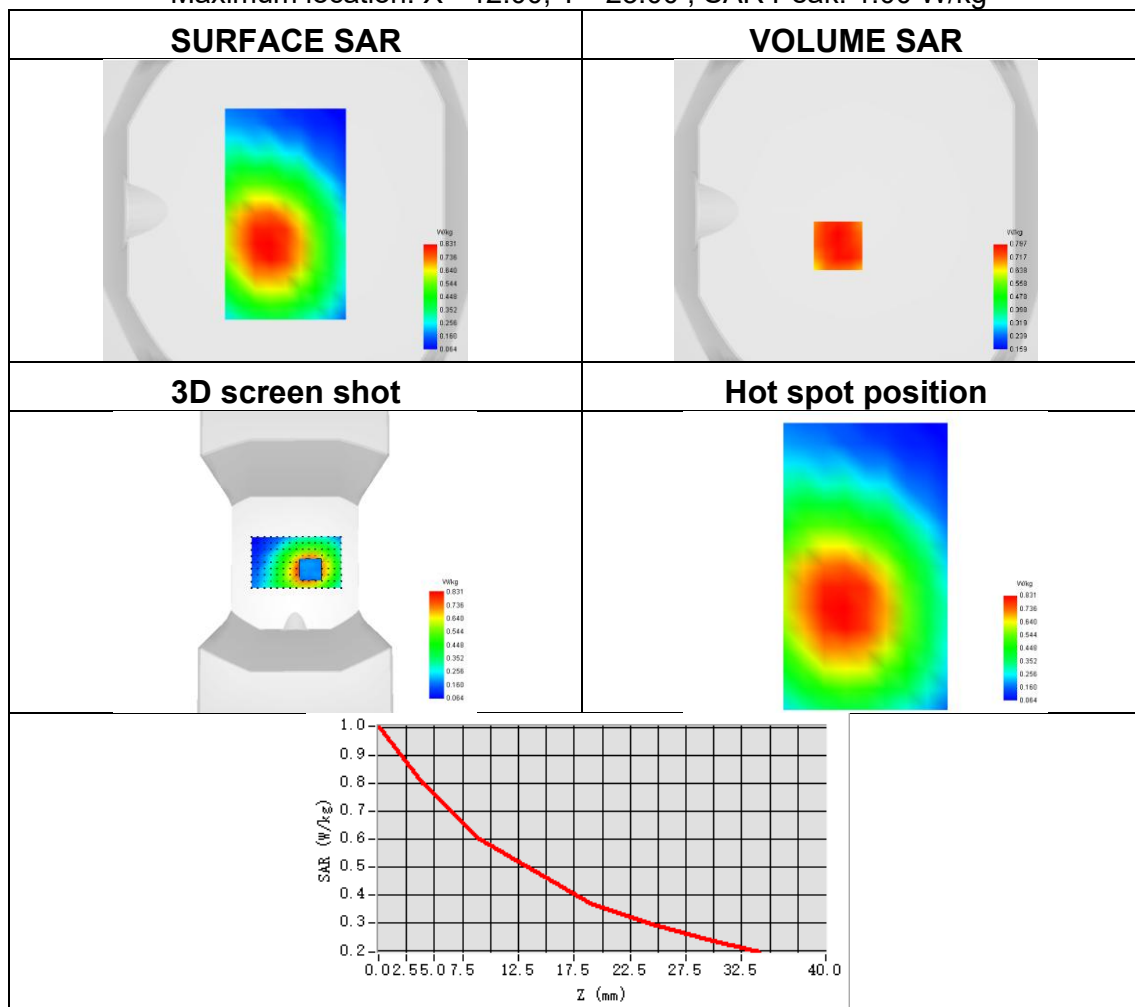




Plot 28:

Test Date	2026-08-22
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Bottom Side
Band	LTE band 7
Signal	LTE FDD
Frequency	2510
SAR 10g (W/Kg)	0.578
SAR 1g (W/Kg)	0.771
ConvF	1.03
Relative permittivity	39.98
Conductivity (S/m)	1.85

Maximum location: X=-12.00, Y=-23.00 ; SAR Peak: 1.00 W/kg

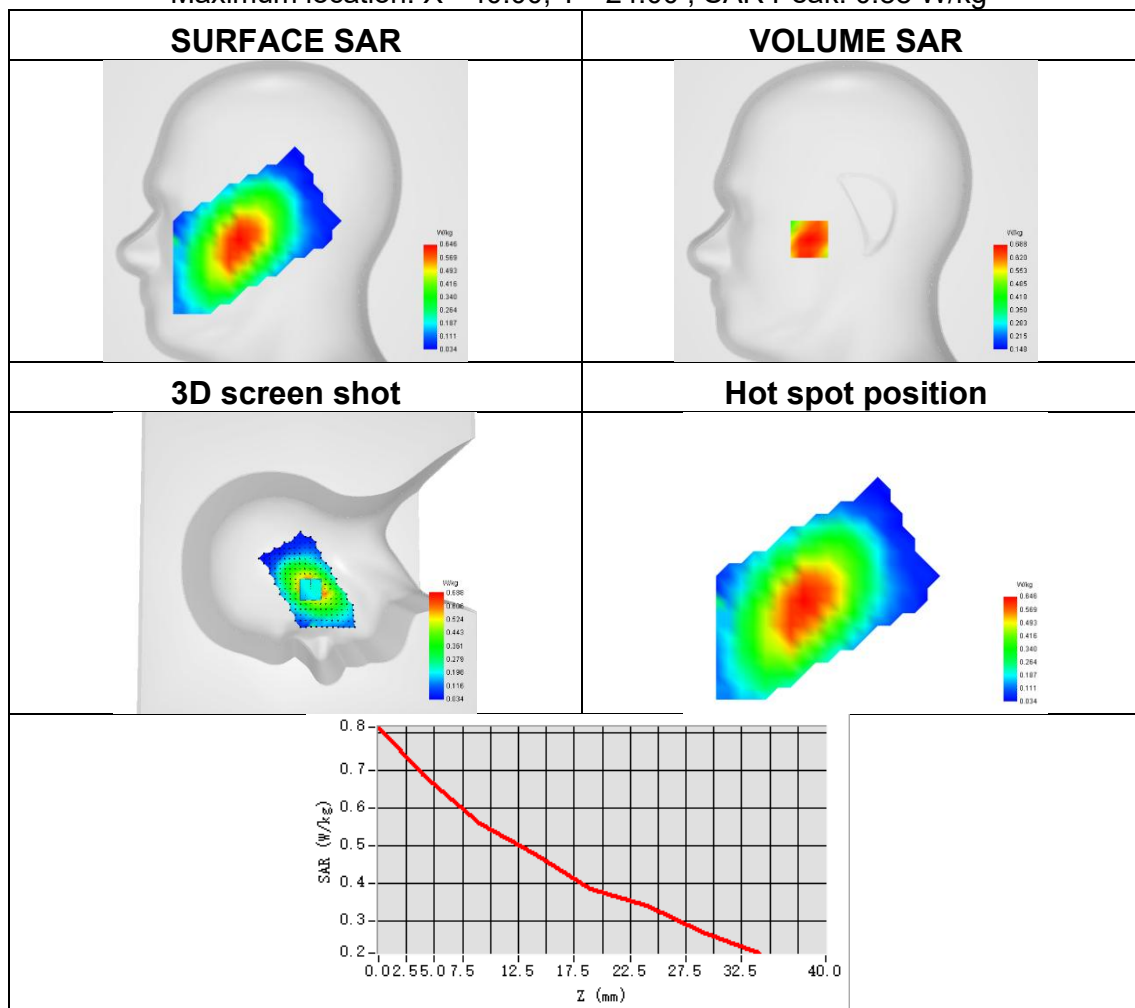




Plot 29:

Test Date	2026-08-17
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)	0.496
SAR 1g (W/Kg)	0.670
ConvF	0.71
Relative permittivity	42.01
Conductivity (S/m)	0.91

Maximum location: X=-40.00, Y=-24.00 ; SAR Peak: 0.88 W/kg

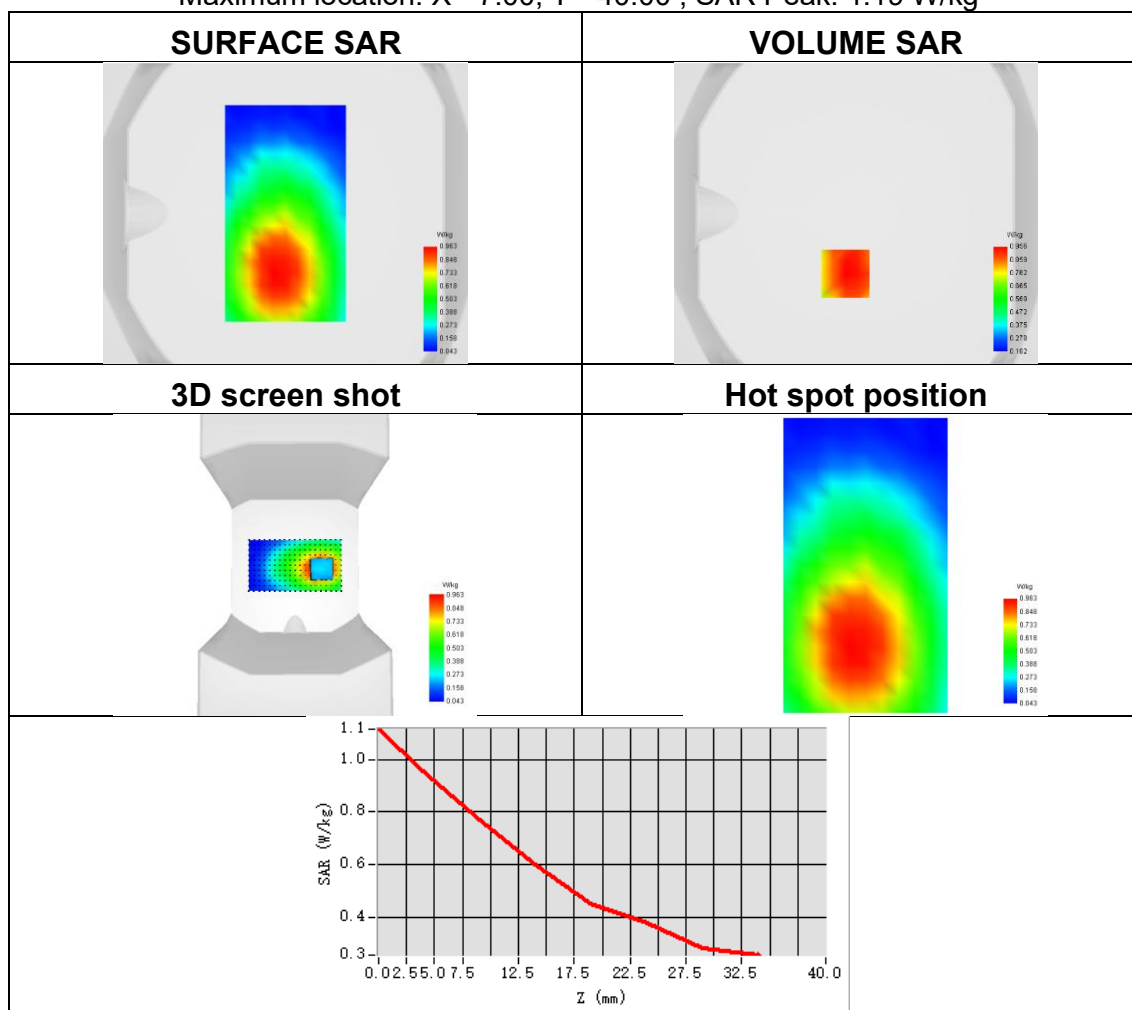




Plot 30:

Test Date	2026-08-17
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)	0.717
SAR 1g (W/Kg)	0.958
ConvF	0.71
Relative permittivity	42.01
Conductivity (S/m)	0.91

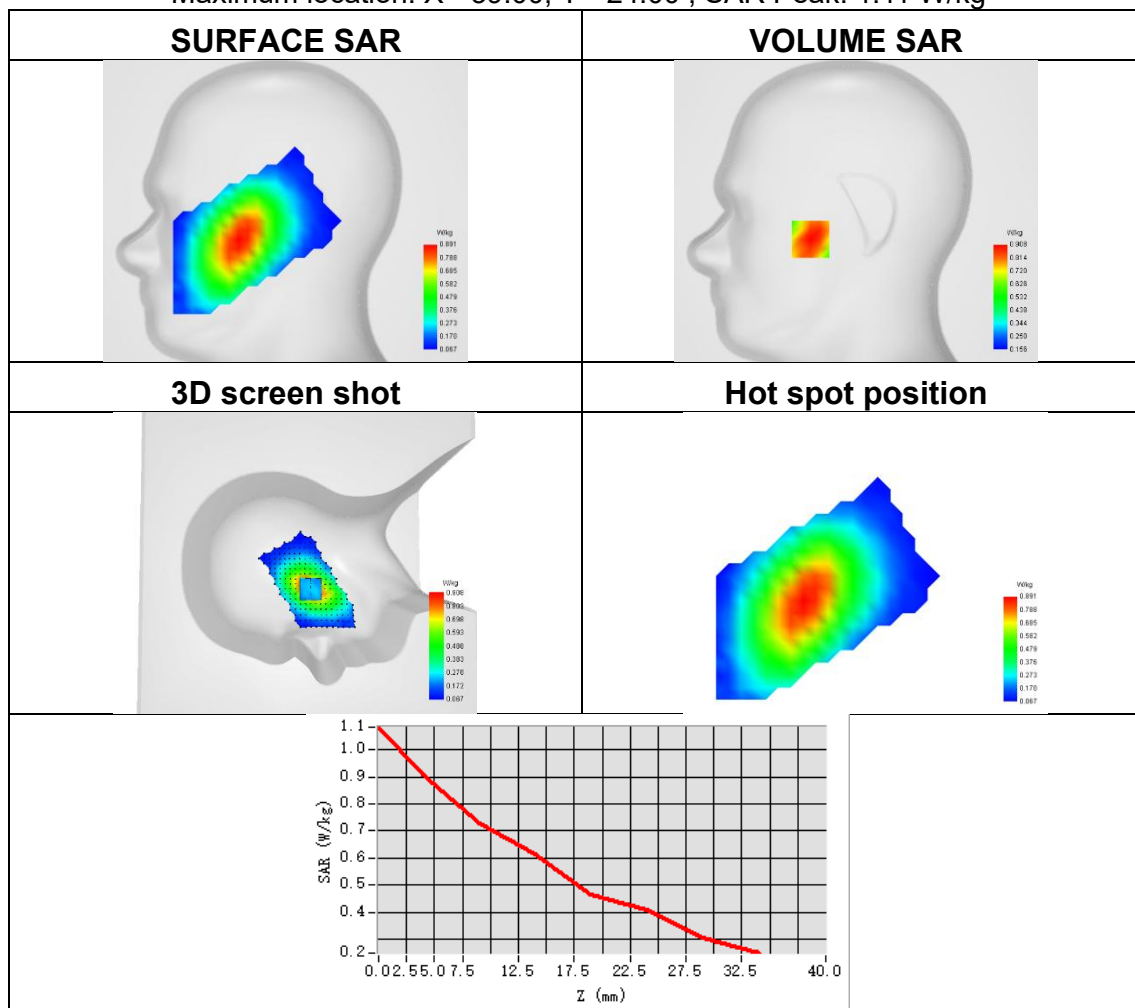
Maximum location: X=-7.00, Y=-40.00 ; SAR Peak: 1.19 W/kg



Plot 31:

Test Date	2026-08-20
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)	0.665
SAR 1g (W/Kg)	0.879
ConvF	0.71
Relative permittivity	42.68
Conductivity (S/m)	0.86

Maximum location: X=-39.00, Y=-24.00 ; SAR Peak: 1.11 W/kg

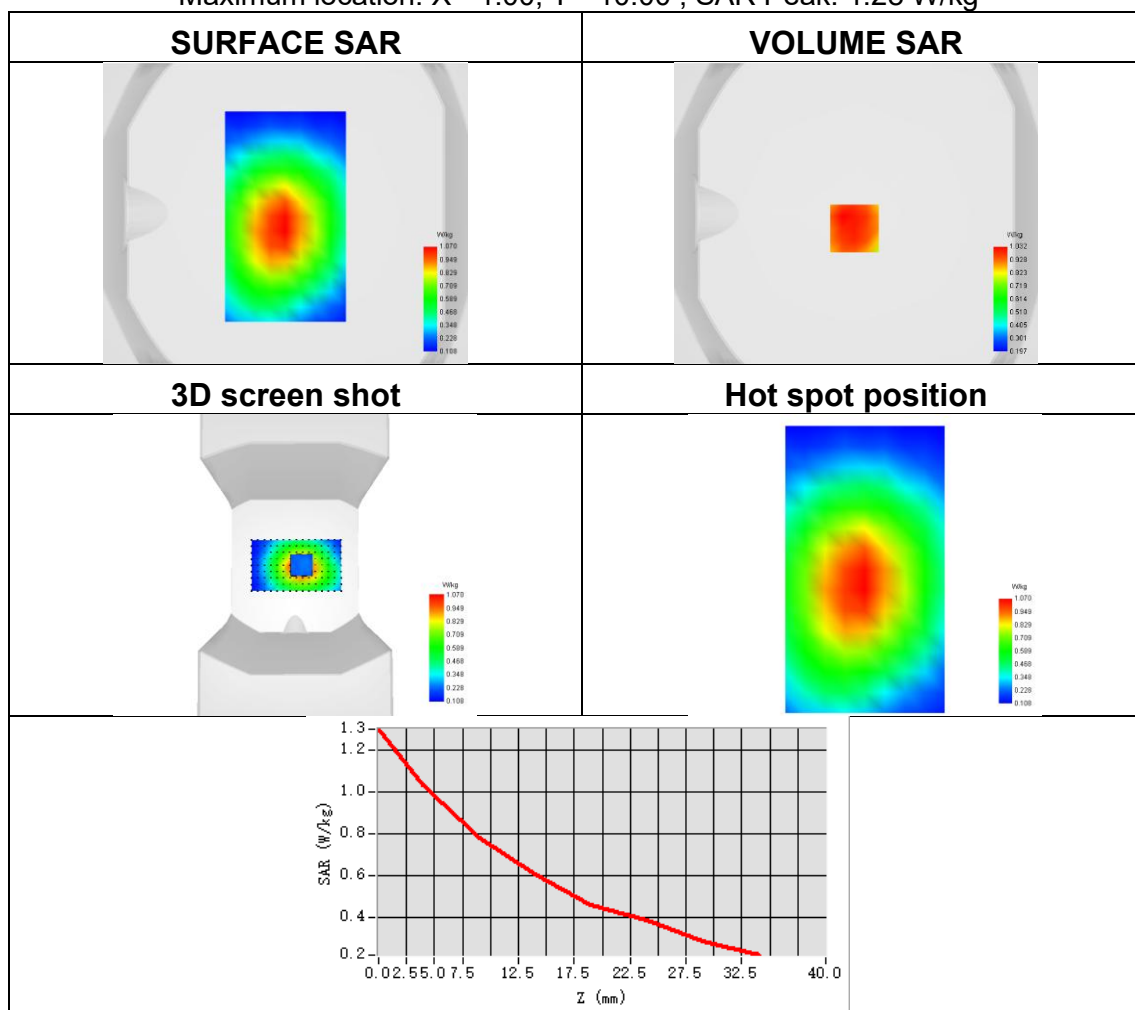




Plot 32:

Test Date	2026-08-20
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)	0.731
SAR 1g (W/Kg)	0.993
ConvF	0.71
Relative permittivity	42.68
Conductivity (S/m)	0.86

Maximum location: X=-1.00, Y=-10.00 ; SAR Peak: 1.28 W/kg

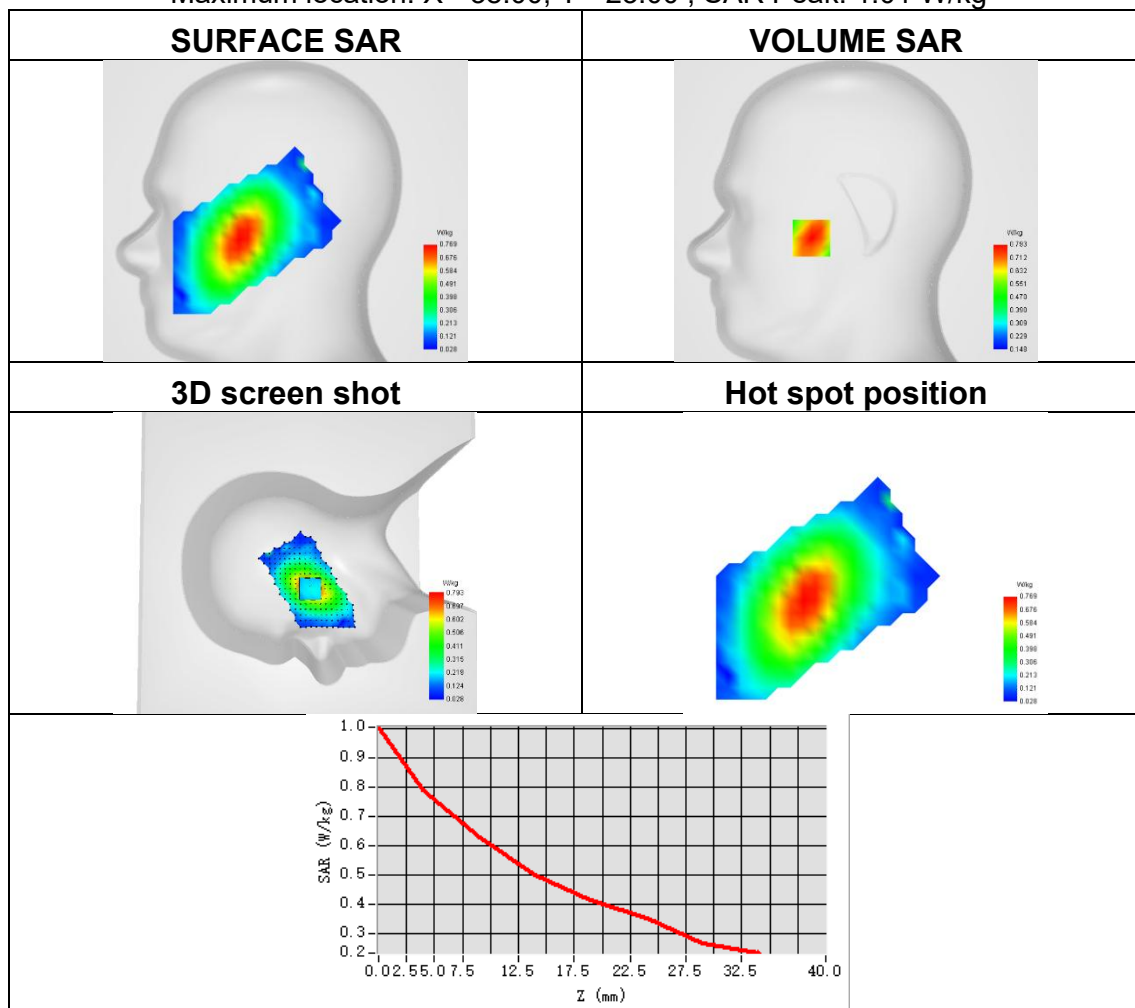




Plot 33:

Test Date	2026-08-20
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	763
SAR 10g (W/Kg)	0.568
SAR 1g (W/Kg)	0.771
ConvF	0.71
Relative permittivity	42.68
Conductivity (S/m)	0.86

Maximum location: X=-38.00, Y=-23.00 ; SAR Peak: 1.01 W/kg

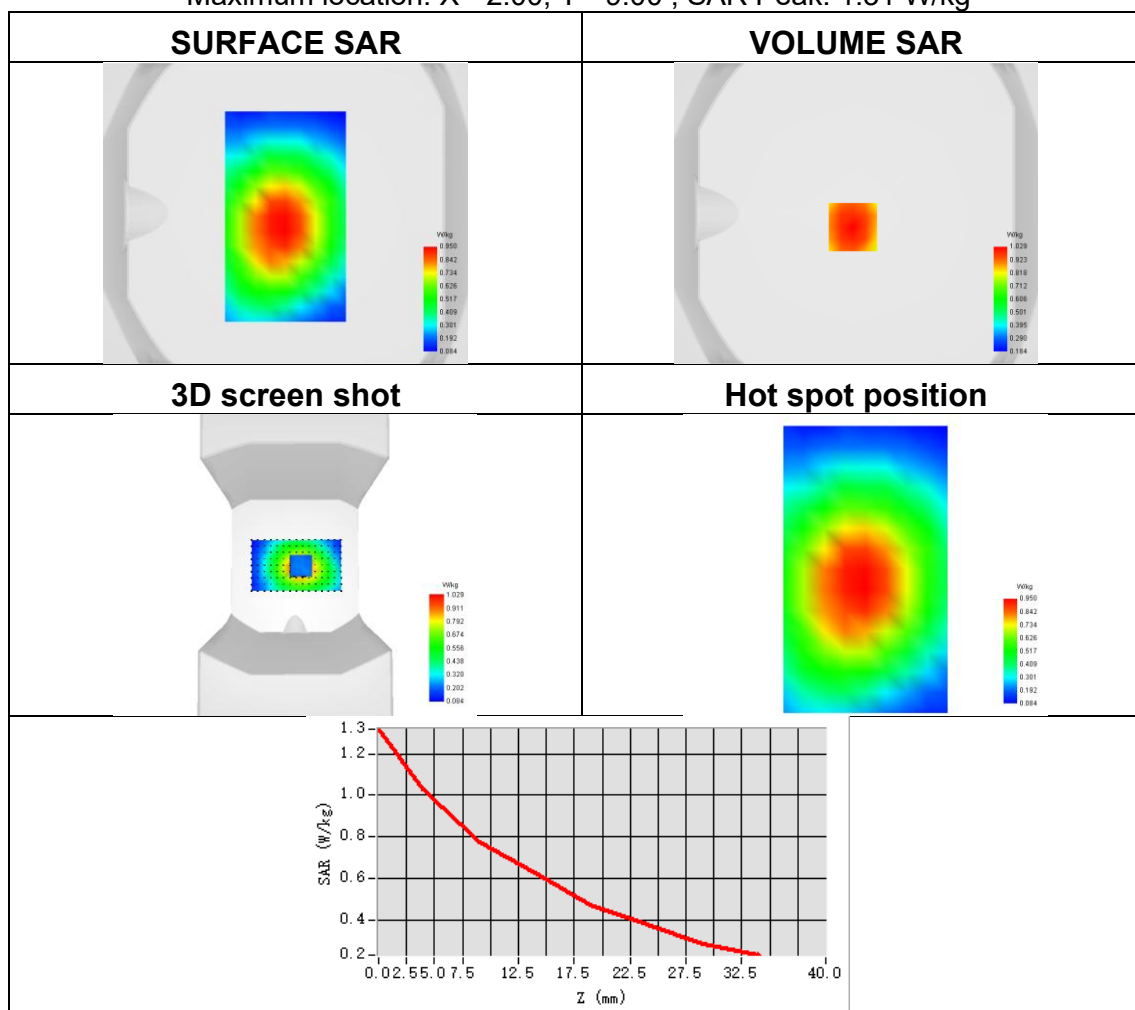




Plot 34:

Test Date	2026-08-20
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	763
SAR 10g (W/Kg)	0.737
SAR 1g (W/Kg)	1.003
ConvF	0.71
Relative permittivity	42.68
Conductivity (S/m)	0.86

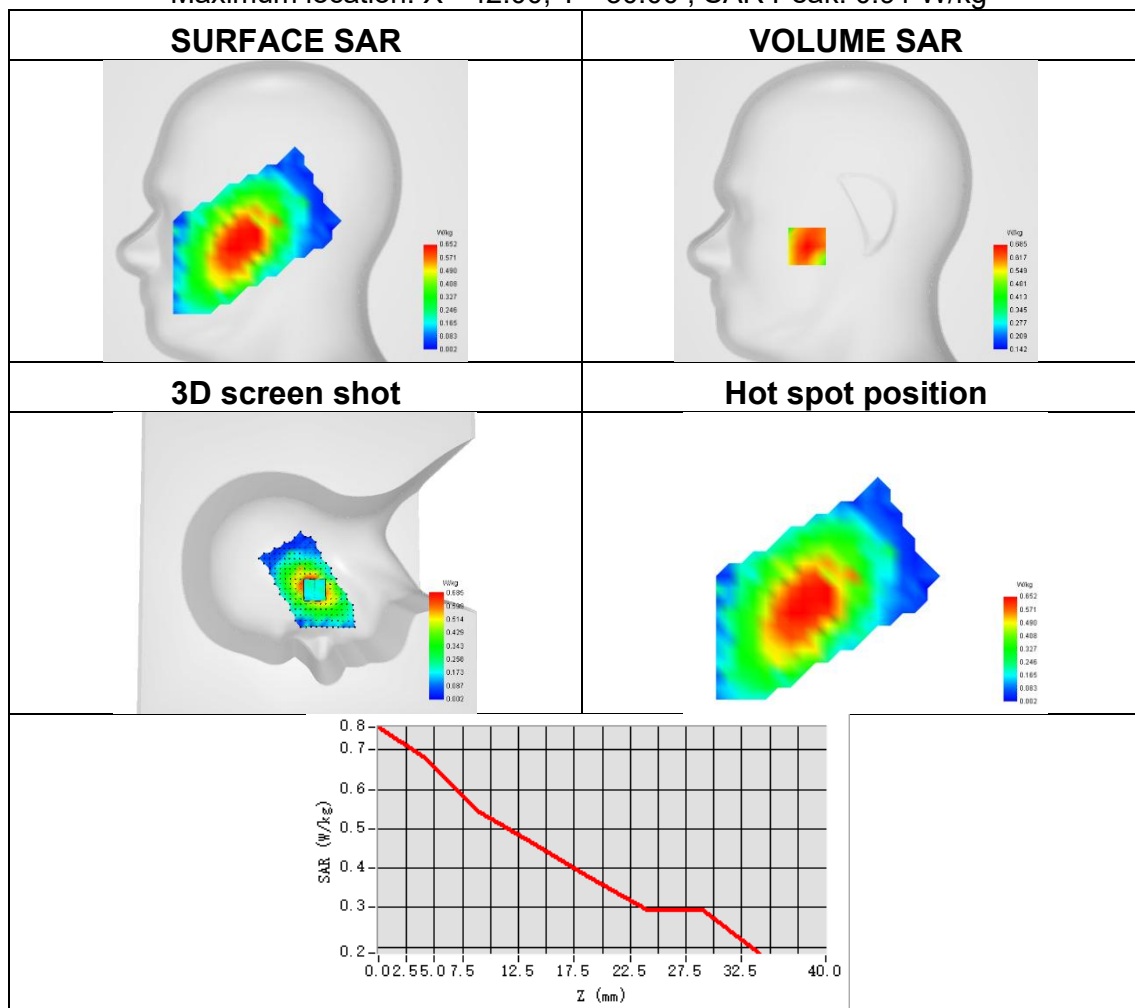
Maximum location: X=-2.00, Y=-9.00 ; SAR Peak: 1.31 W/kg



Plot 35:

Test Date	2026-08-17
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	709
SAR 10g (W/Kg)	0.498
SAR 1g (W/Kg)	0.670
ConvF	0.71
Relative permittivity	42.01
Conductivity (S/m)	0.91

Maximum location: X=-42.00, Y=-30.00 ; SAR Peak: 0.91 W/kg

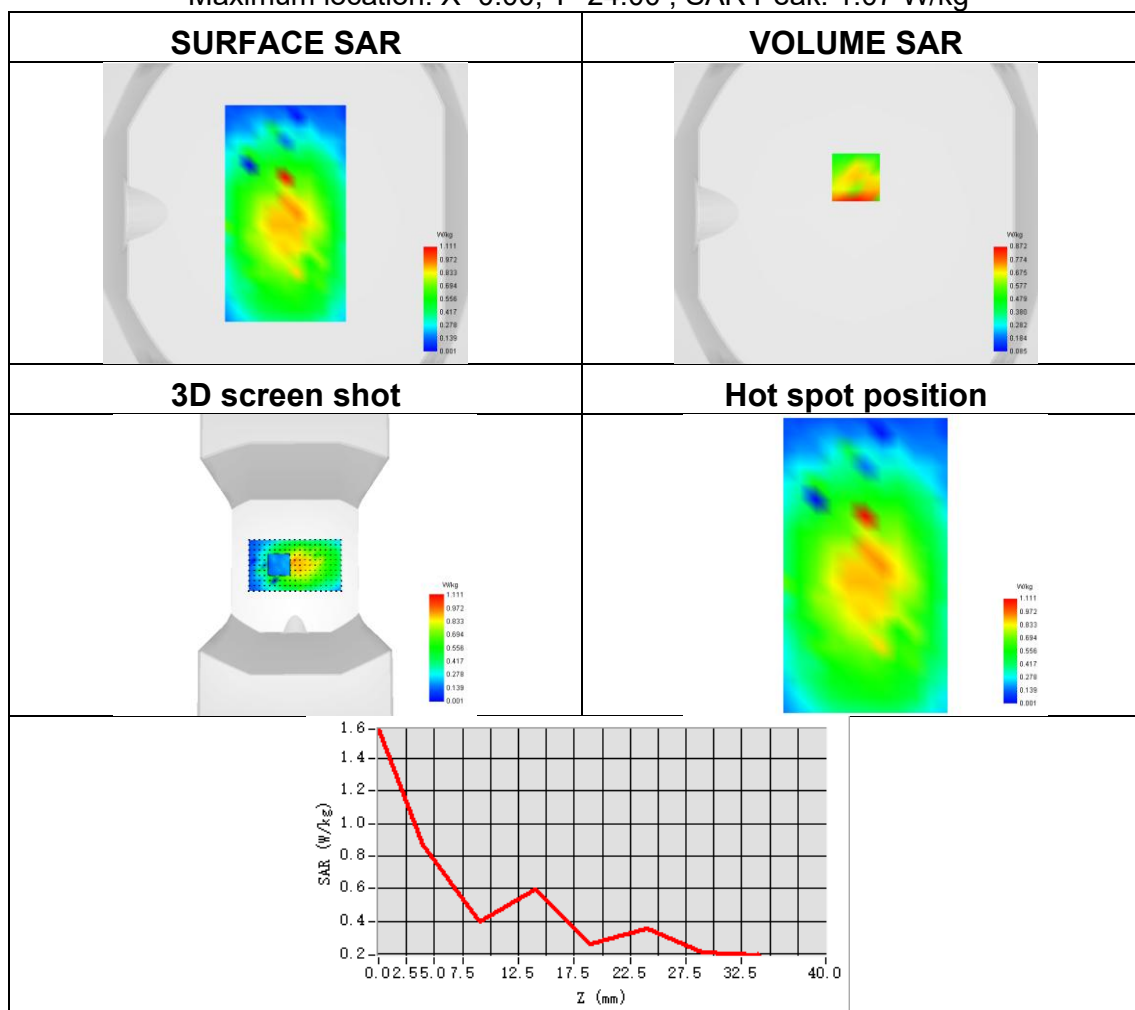




Plot 36:

Test Date	2026-08-17
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	709
SAR 10g (W/Kg)	0.495
SAR 1g (W/Kg)	0.720
ConvF	0.71
Relative permittivity	42.01
Conductivity (S/m)	0.91

Maximum location: X=0.00, Y=24.00 ; SAR Peak: 1.07 W/kg

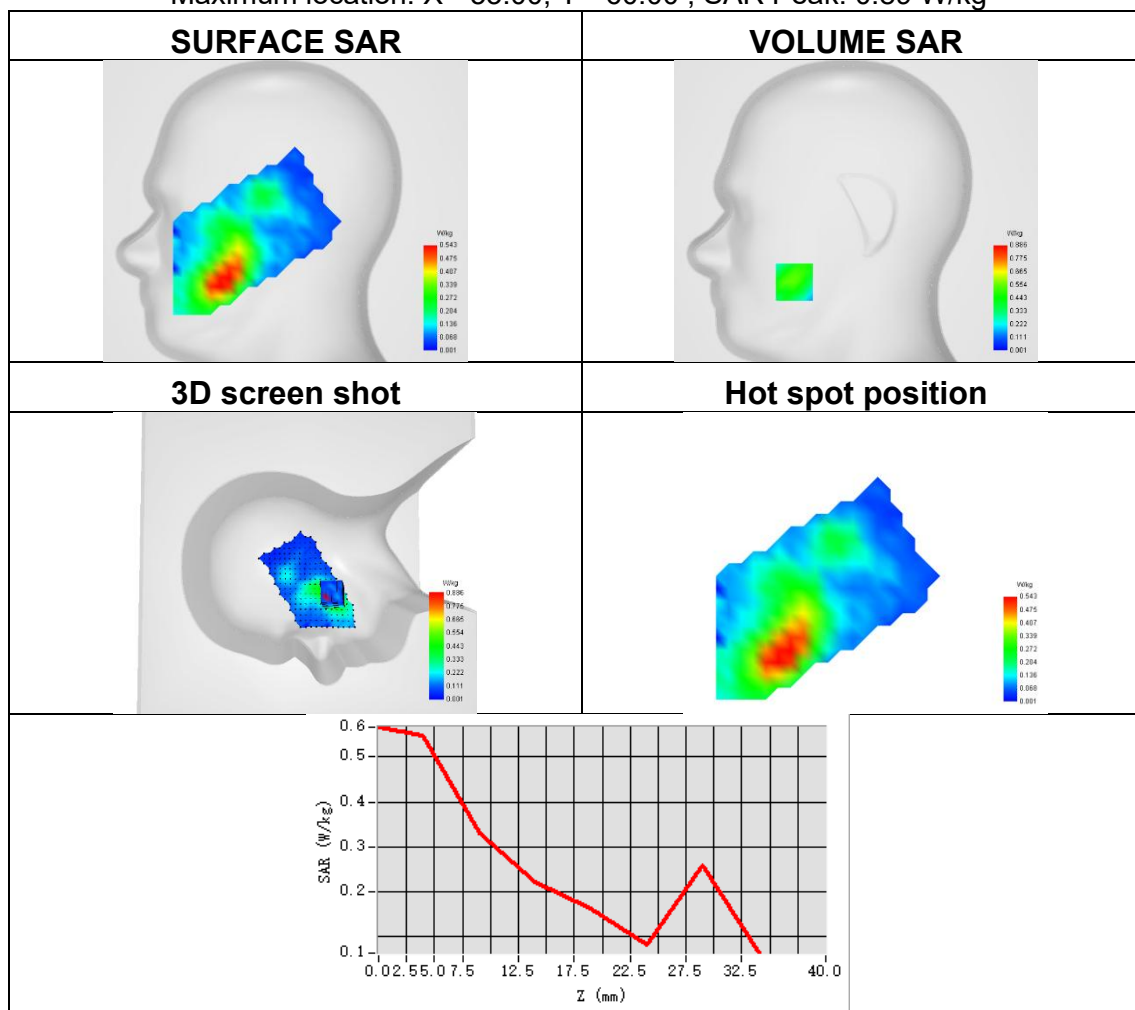




Plot 37:

Test Date	2026-08-21
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 25
Signal	LTE FDD
Frequency	1860
SAR 10g (W/Kg)	0.257
SAR 1g (W/Kg)	0.518
ConvF	0.9
Relative permittivity	40.75
Conductivity (S/m)	1.41

Maximum location: X=-53.00, Y=-60.00 ; SAR Peak: 0.89 W/kg

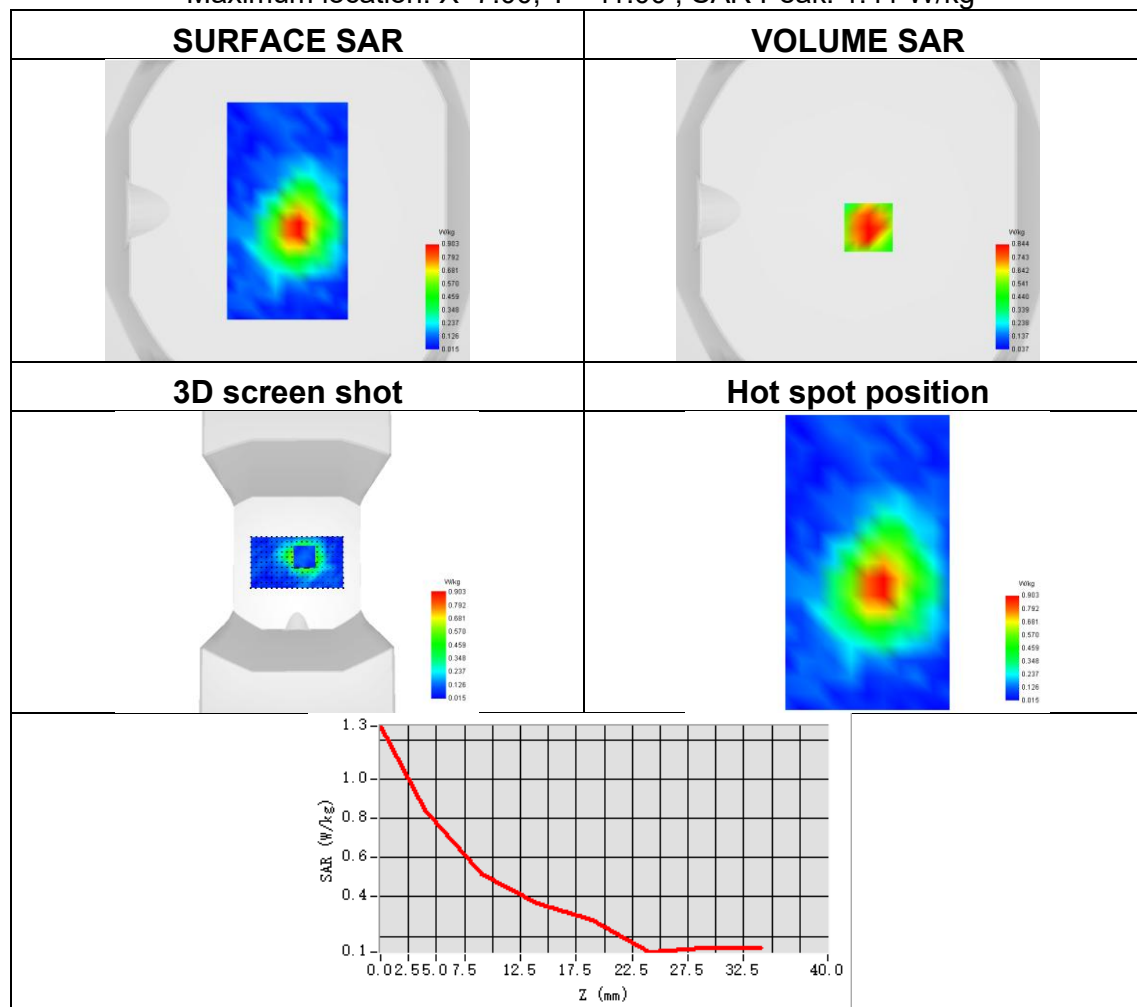




Plot 38:

Test Date	2026-08-21
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Bottom Side
Band	LTE band 25
Signal	LTE FDD
Frequency	1860
SAR 10g (W/Kg)	0.483
SAR 1g (W/Kg)	0.844
ConvF	0.9
Relative permittivity	40.75
Conductivity (S/m)	1.41

Maximum location: X=7.00, Y=-11.00 ; SAR Peak: 1.41 W/kg

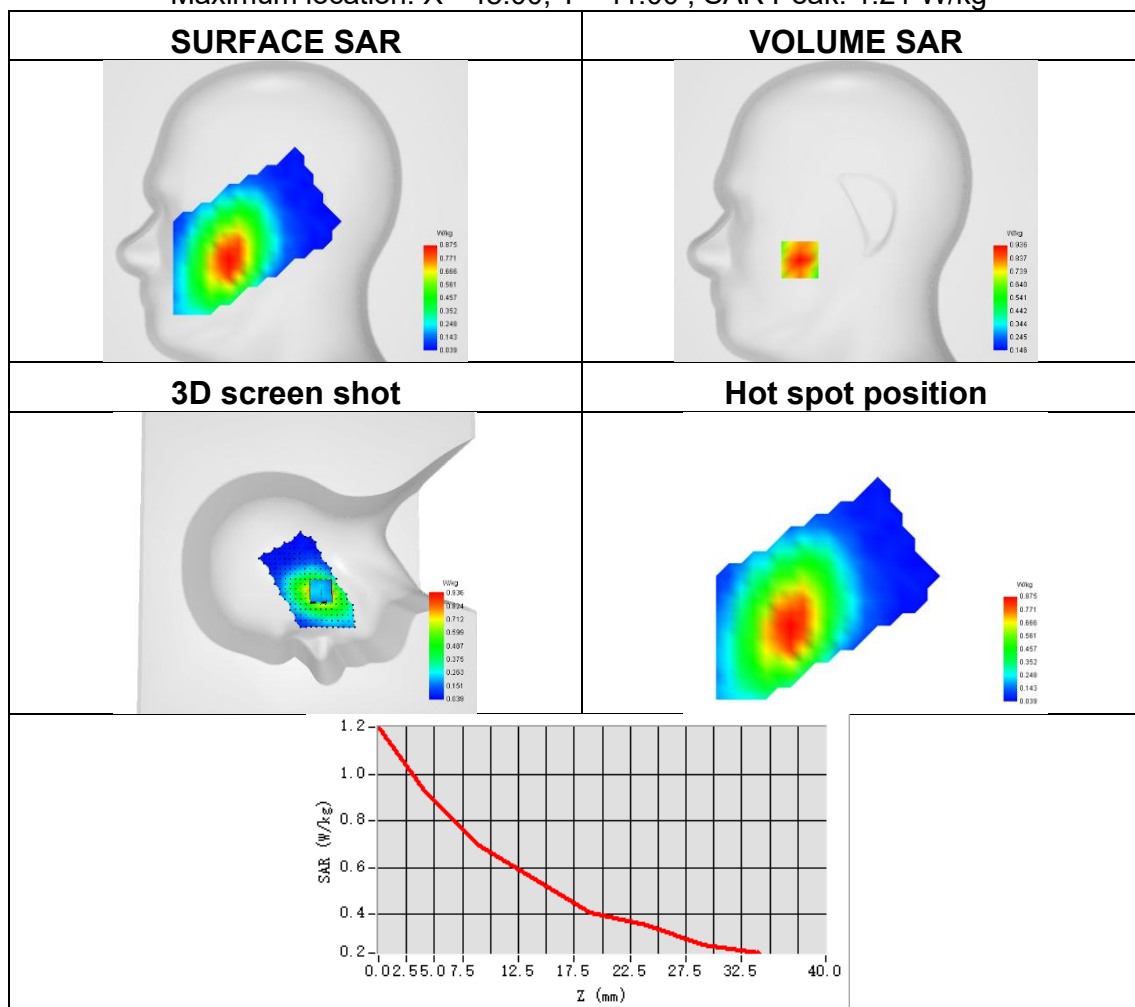




Plot 39:

Test Date	2026-08-18
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	841.5
SAR 10g (W/Kg)	0.636
SAR 1g (W/Kg)	0.884
ConvF	0.69
Relative permittivity	41.69
Conductivity (S/m)	0.89

Maximum location: X=-48.00, Y=-41.00 ; SAR Peak: 1.21 W/kg

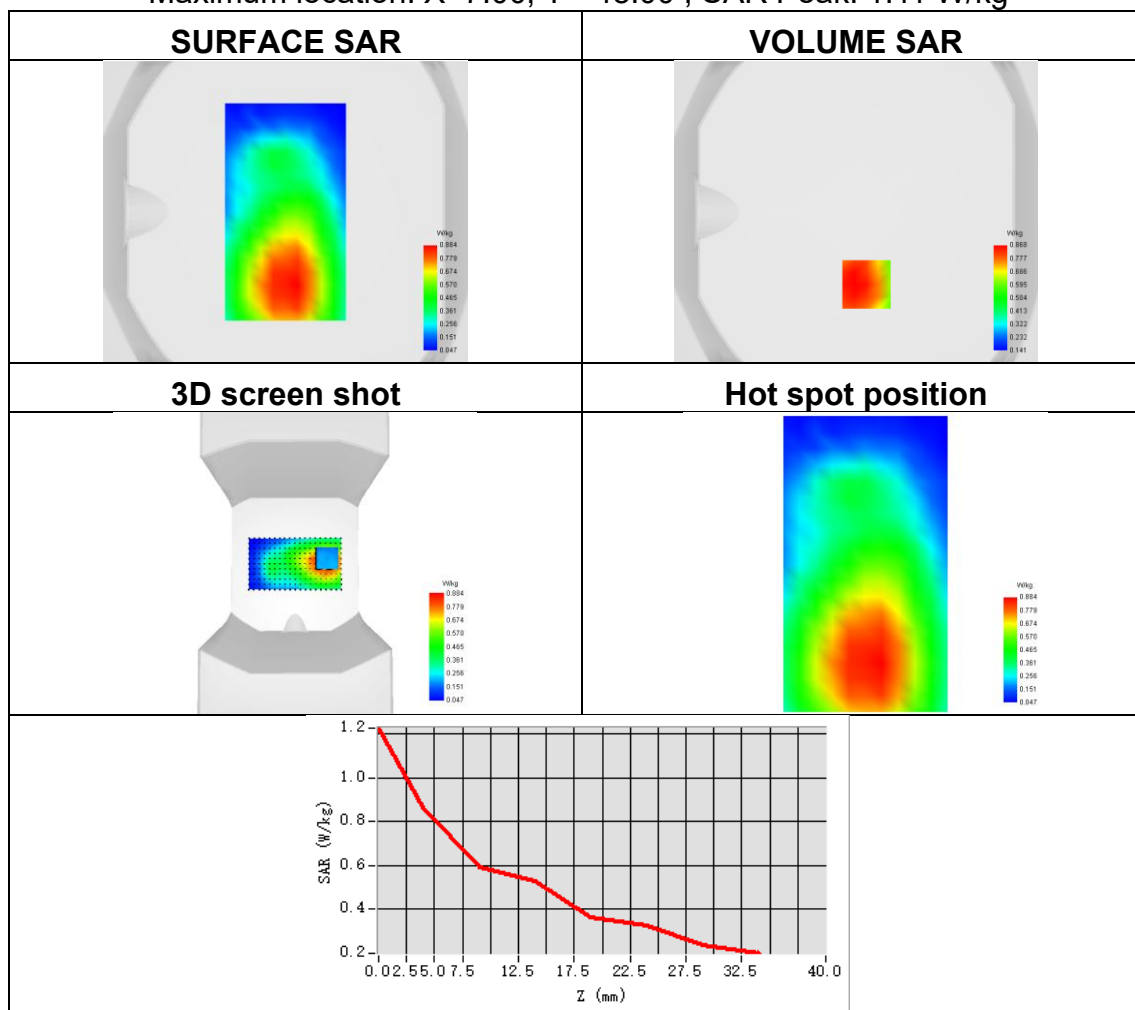




Plot 40:

Test Date	2026-08-18
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	841.5
SAR 10g (W/Kg)	0.589
SAR 1g (W/Kg)	0.848
ConvF	0.69
Relative permittivity	41.69
Conductivity (S/m)	0.89

Maximum location: X=7.00, Y=-48.00 ; SAR Peak: 1.11 W/kg

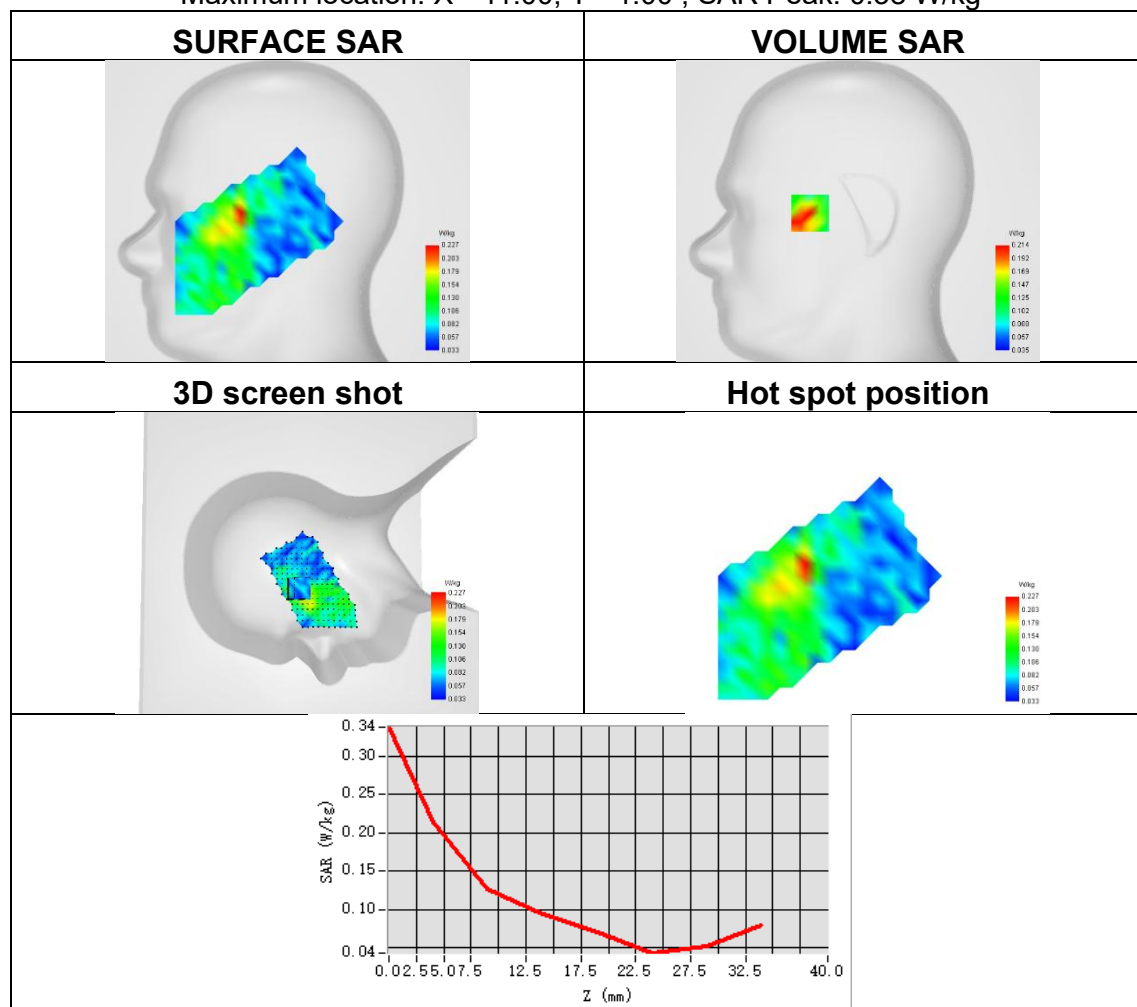




Plot 41:

Test Date	2026-08-23
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 38
Signal	LTE TDD
Frequency	2610
SAR 10g (W/Kg)	0.112
SAR 1g (W/Kg)	0.200
ConvF	0.98
Relative permittivity	40.32
Conductivity (S/m)	1.92

Maximum location: X=-41.00, Y=-1.00 ; SAR Peak: 0.38 W/kg

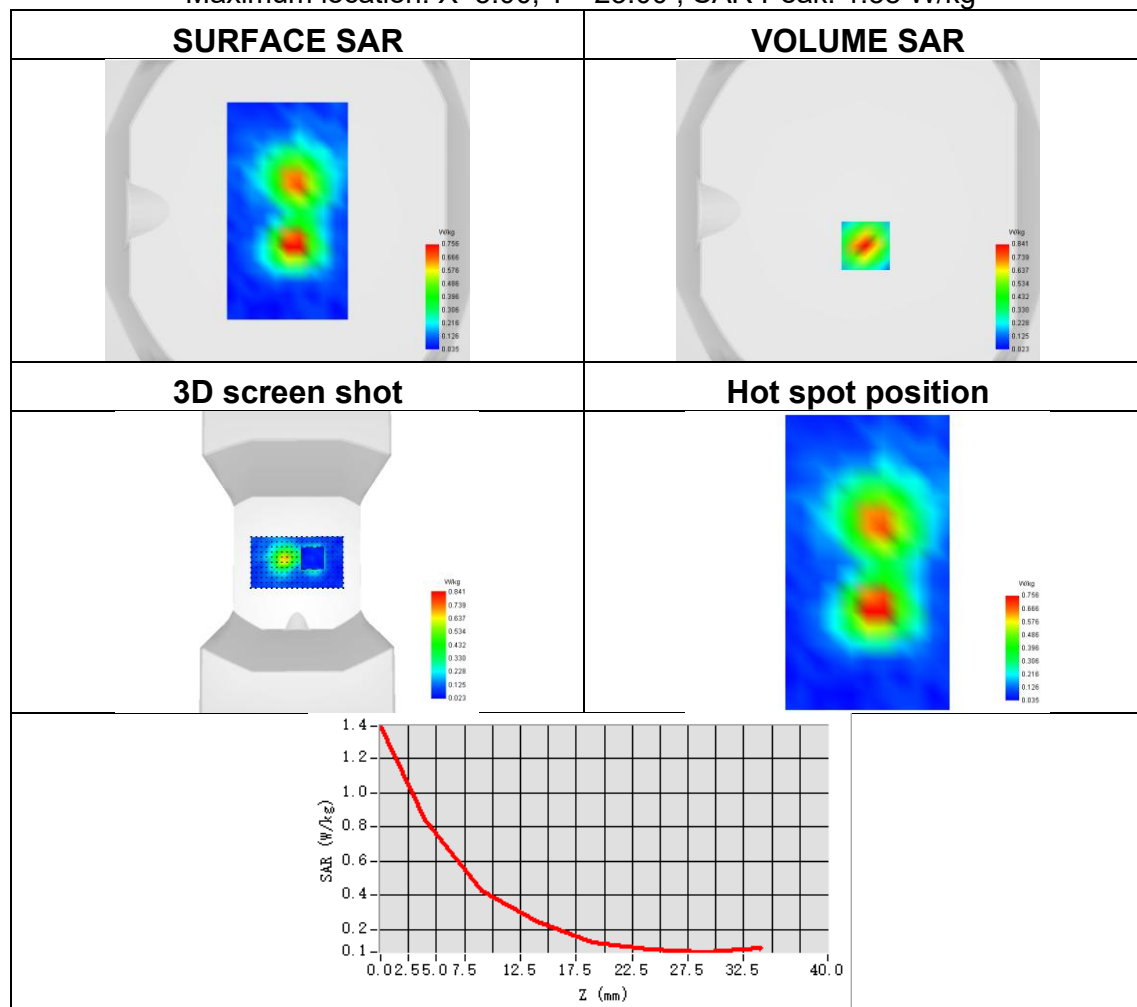




Plot 42:

Test Date	2026-08-23
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Bottom Side
Band	LTE band 38
Signal	LTE TDD
Frequency	2610
SAR 10g (W/Kg)	0.369
SAR 1g (W/Kg)	0.777
ConvF	0.98
Relative permittivity	40.32
Conductivity (S/m)	1.92

Maximum location: X=5.00, Y=-23.00 ; SAR Peak: 1.38 W/kg

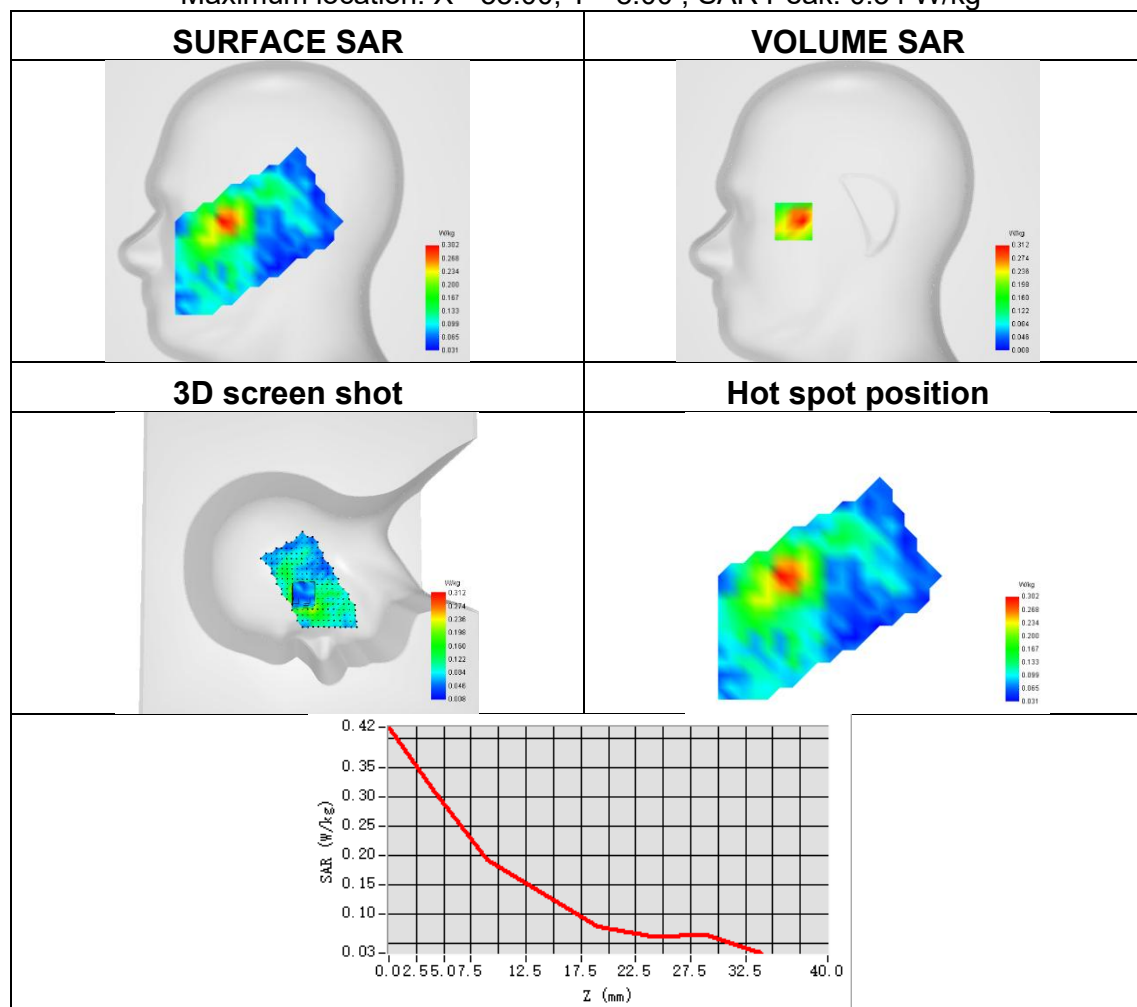




Plot 43:

Test Date	2026-08-22
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 40
Signal	LTE TDD
Frequency	2355
SAR 10g (W/Kg)	0.167
SAR 1g (W/Kg)	0.300
ConvF	1.03
Relative permittivity	39.98
Conductivity (S/m)	1.85

Maximum location: X=-55.00, Y=-8.00 ; SAR Peak: 0.54 W/kg

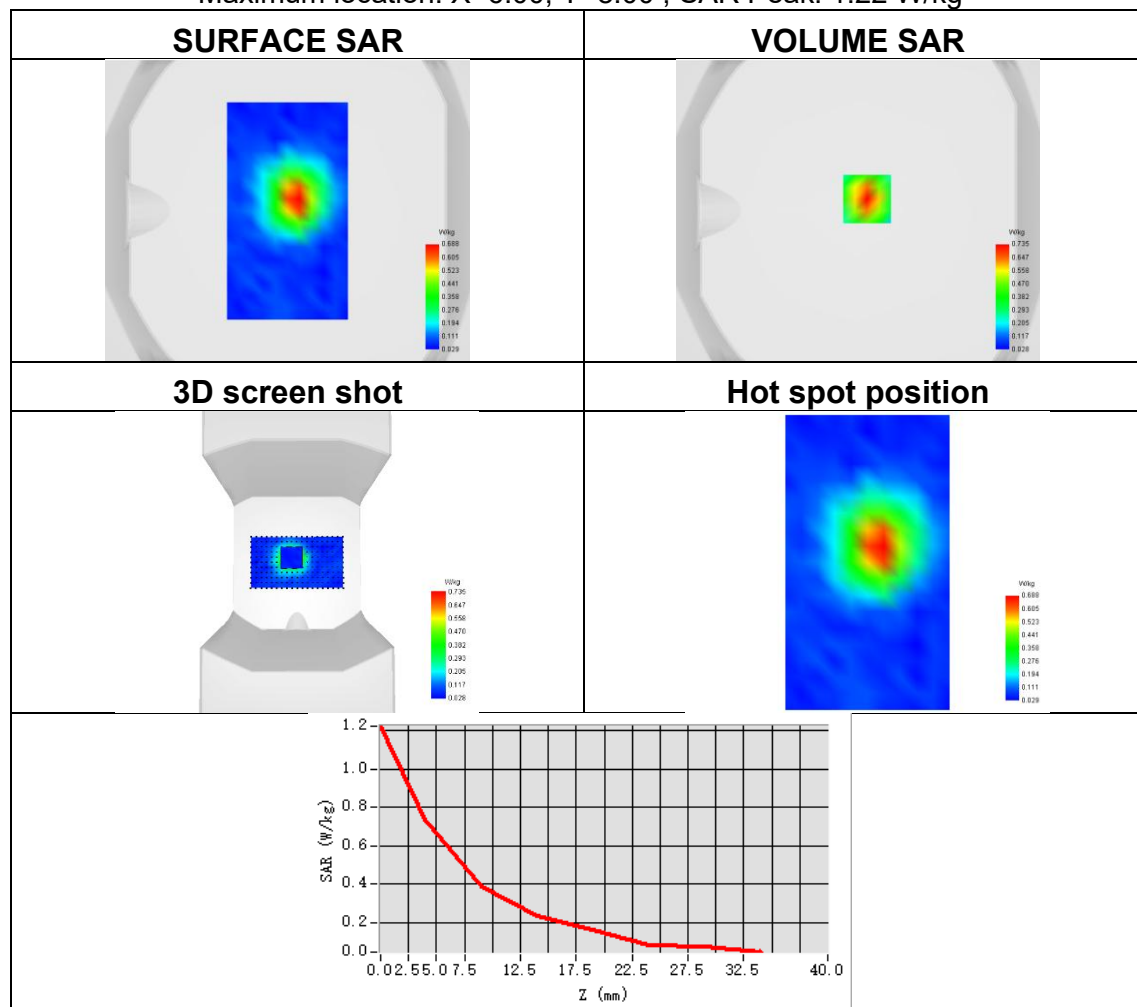




Plot 44:

Test Date	2026-08-22
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Bottom Side
Band	LTE band 40
Signal	LTE TDD
Frequency	2355
SAR 10g (W/Kg)	0.361
SAR 1g (W/Kg)	0.692
ConvF	1.03
Relative permittivity	39.98
Conductivity (S/m)	1.85

Maximum location: X=6.00, Y=8.00 ; SAR Peak: 1.22 W/kg

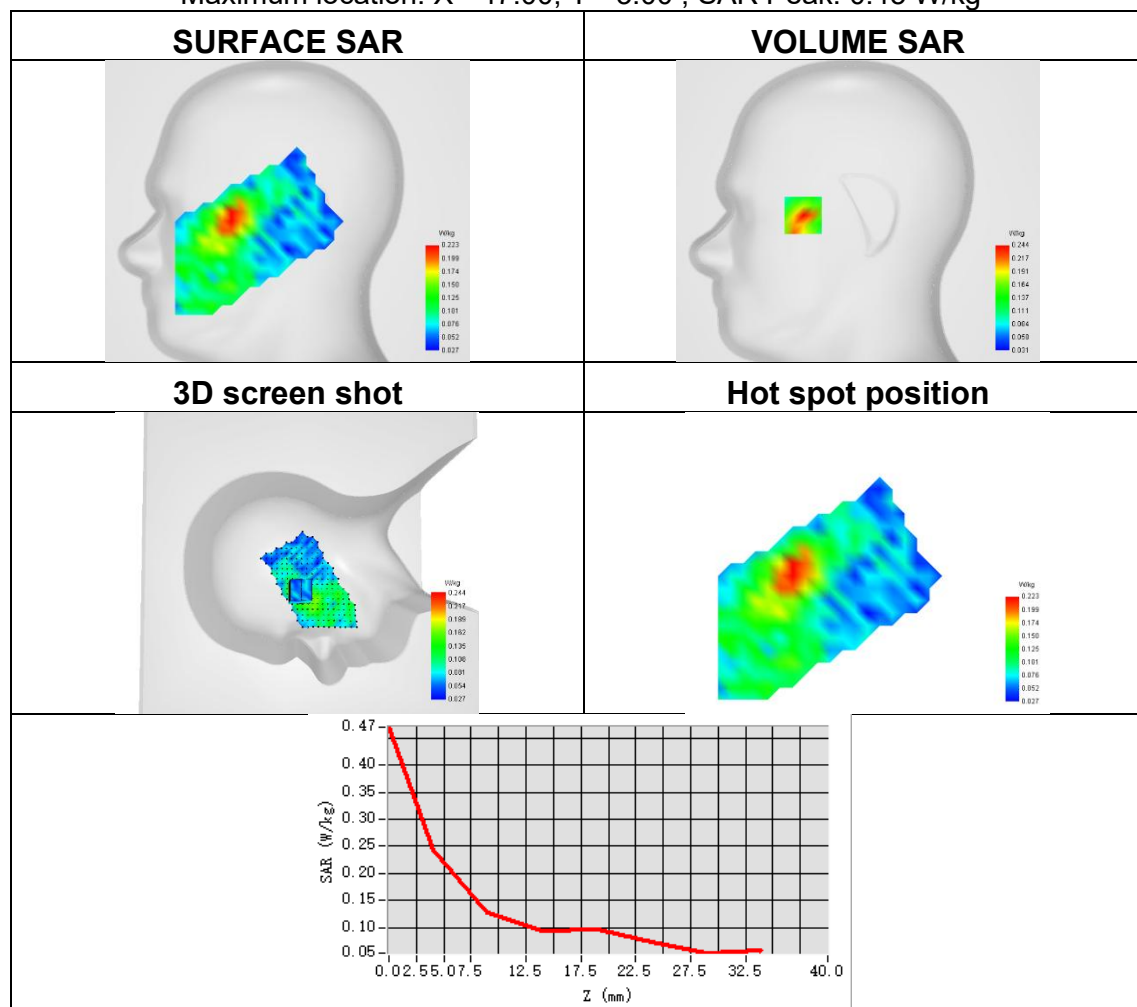




Plot 45:

Test Date	2026-08-23
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 41
Signal	LTE TDD
Frequency	2680
SAR 10g (W/Kg)	0.129
SAR 1g (W/Kg)	0.235
ConvF	0.98
Relative permittivity	40.32
Conductivity (S/m)	1.92

Maximum location: X=-47.00, Y=-3.00 ; SAR Peak: 0.45 W/kg

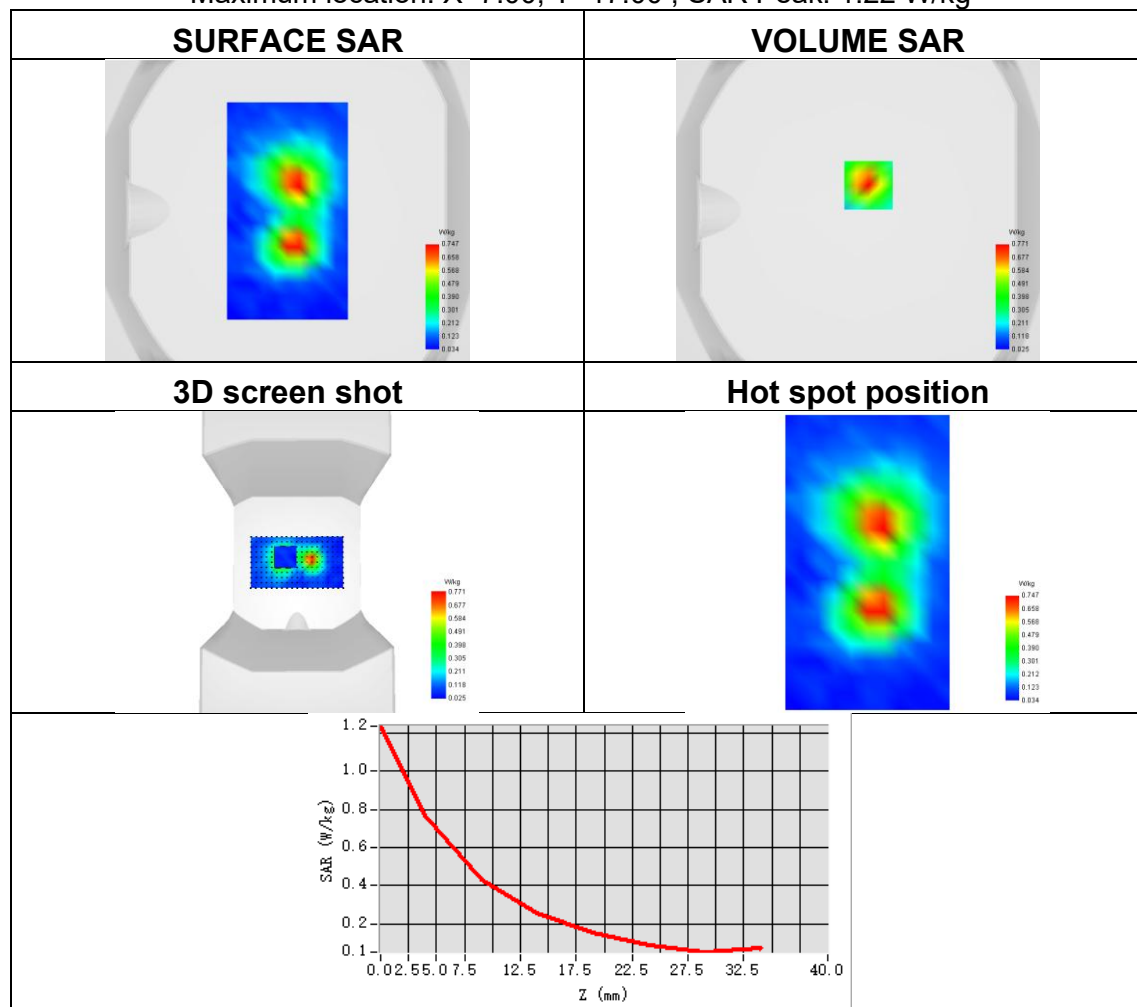




Plot 46:

Test Date	2026-08-23
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Bottom Side
Band	LTE band 41
Signal	LTE TDD
Frequency	2680
SAR 10g (W/Kg)	0.374
SAR 1g (W/Kg)	0.723
ConvF	0.98
Relative permittivity	40.32
Conductivity (S/m)	1.92

Maximum location: X=7.00, Y=17.00 ; SAR Peak: 1.22 W/kg

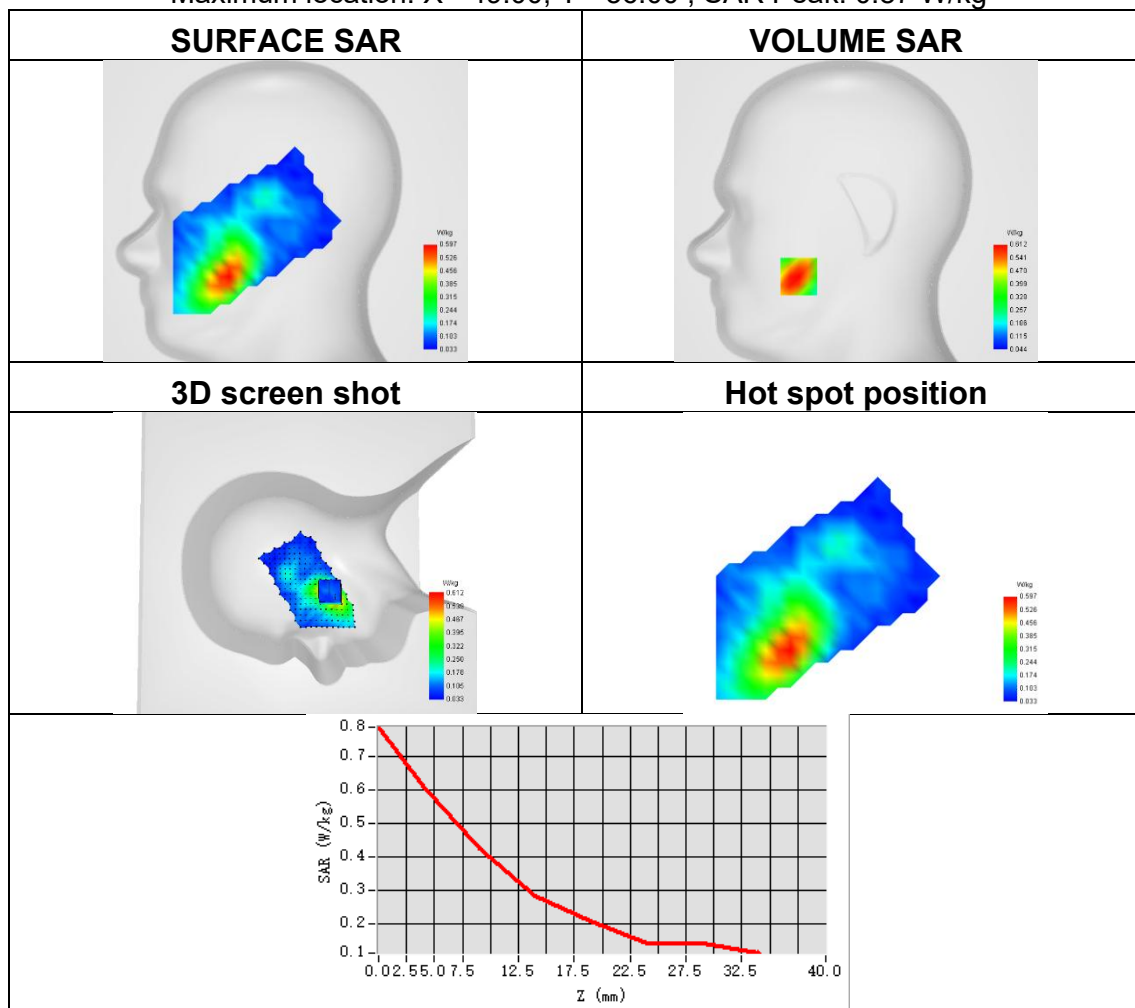




Plot 47:

Test Date	2026-08-19
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Right head
Device Position	Cheek
Band	LTE band 66
Signal	LTE FDD
Frequency	1770
SAR 10g (W/Kg)	0.374
SAR 1g (W/Kg)	0.590
ConvF	0.69
Relative permittivity	40.03
Conductivity (S/m)	1.41

Maximum location: X=-49.00, Y=-56.00 ; SAR Peak: 0.87 W/kg

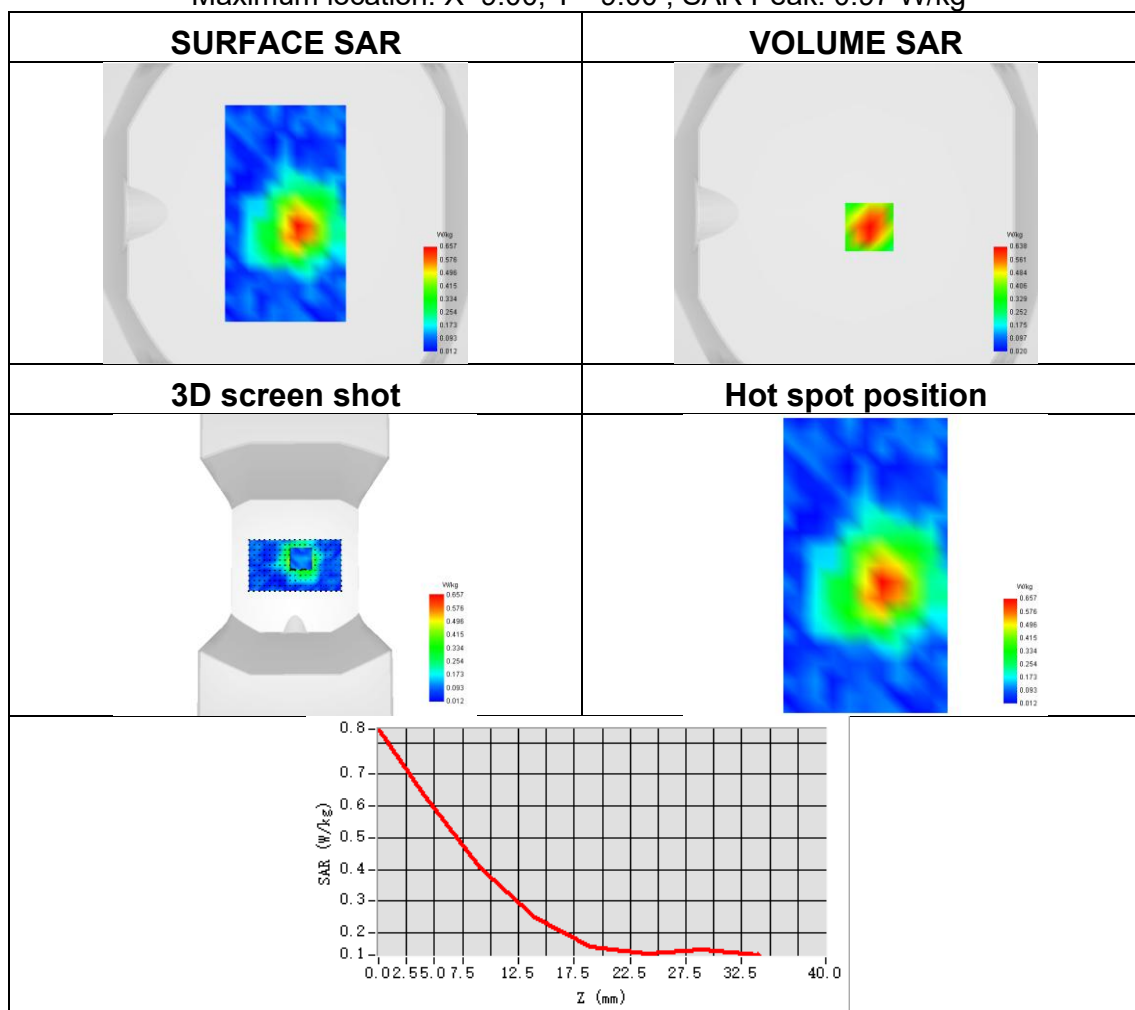




Plot 48:

Test Date	2026-08-19
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm
Phantom	Validation plane
Device Position	Bottom Side
Band	LTE band 66
Signal	LTE FDD
Frequency	1770
SAR 10g (W/Kg)	0.363
SAR 1g (W/Kg)	0.616
ConvF	0.69
Relative permittivity	40.03
Conductivity (S/m)	1.41

Maximum location: X=9.00, Y=-9.00 ; SAR Peak: 0.97 W/kg





Appendix C. Probe Calibration and Dipole Calibration Report

Refer the appendix Calibration Report.

※※※※※END OF THE REPORT※※※※※