



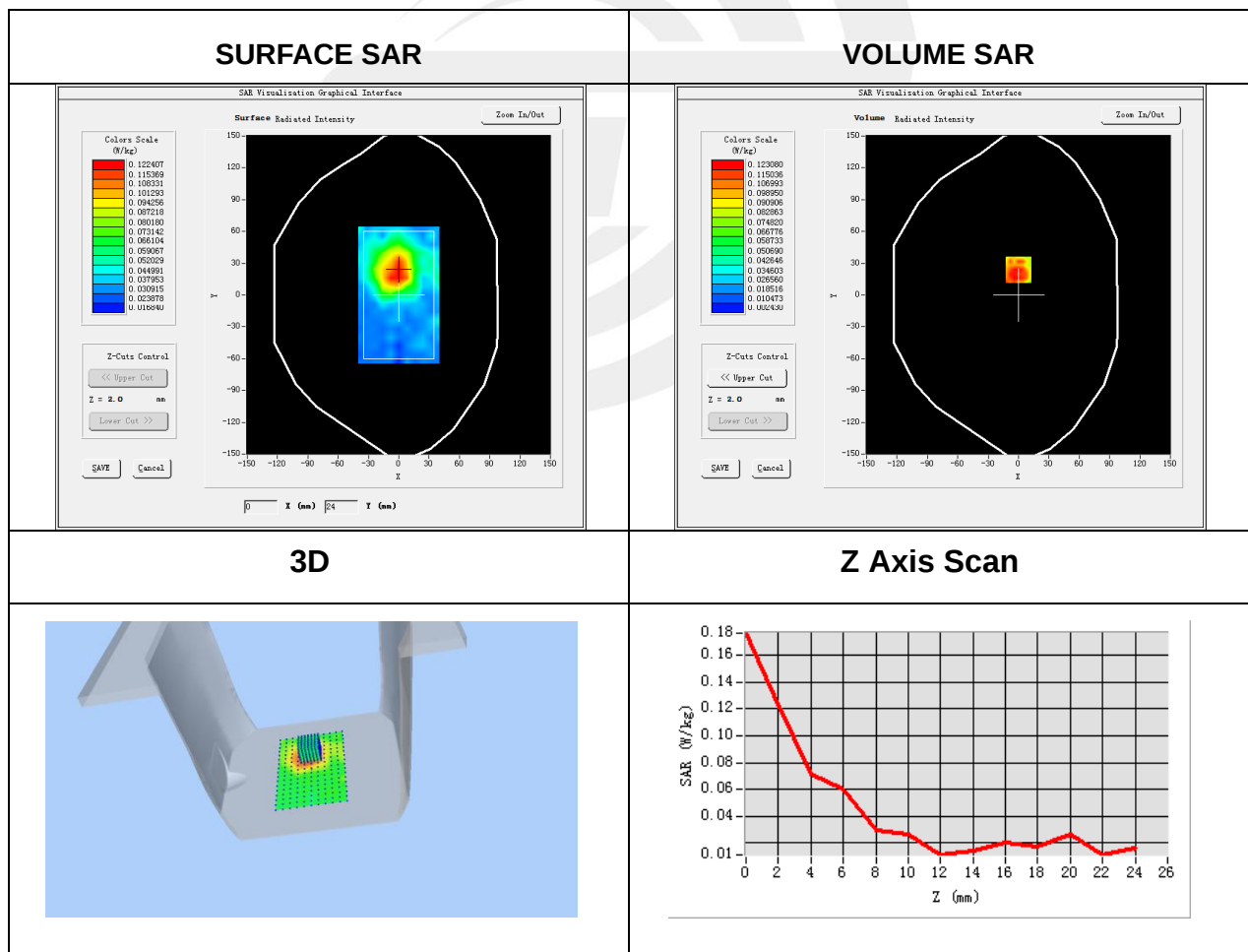
Plot 28: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-14
Probe	SN 07/21 EPGO352
ConvF	1.47
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	IEEE 802.11a ANT 2
Signal	IEEE802.a (Crest factor: 1.0)
Frequency (MHz)	5180
Relative permittivity (real part)	35.87
Conductivity (S/m)	4.64

Maximum location: X=0.00, Y=24.00

SAR Peak: 0.22 W/kg

SAR 10g (W/Kg)	0.044327
SAR 1g (W/Kg)	0.079379



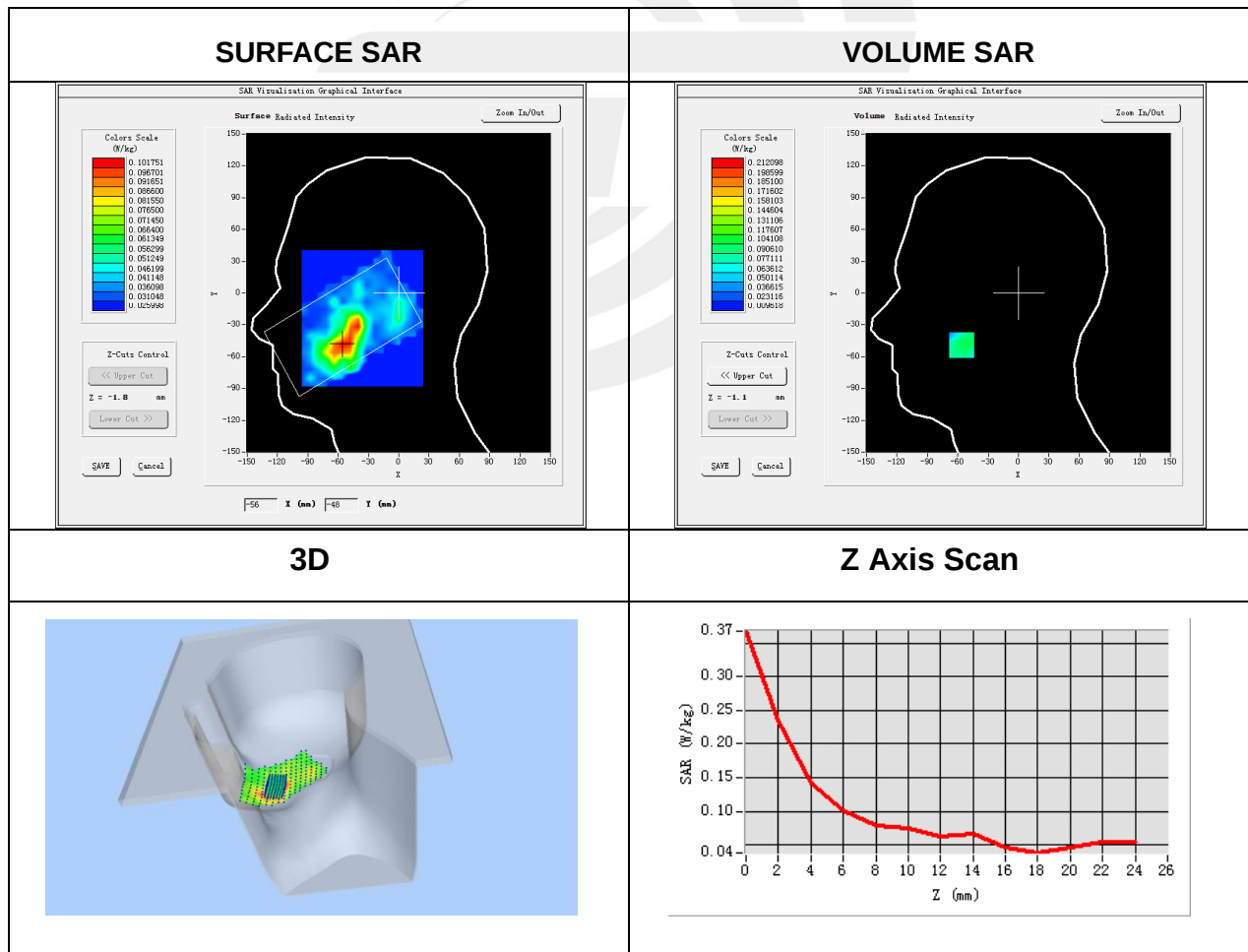
**Plot 29: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-02-14
Probe	SN 07/21 EPGO352
ConvF	1.47
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	IEEE 802.11n20 ANT 1
Signal	IEEE802.n (Crest factor: 1.0)
Frequency (MHz)	5180
Relative permittivity (real part)	35.87
Conductivity (S/m)	4.64

Maximum location: X=-56.00, Y=-49.00

SAR Peak: 0.41 W/kg

SAR 10g (W/Kg)	0.059829
SAR 1g (W/Kg)	0.095455





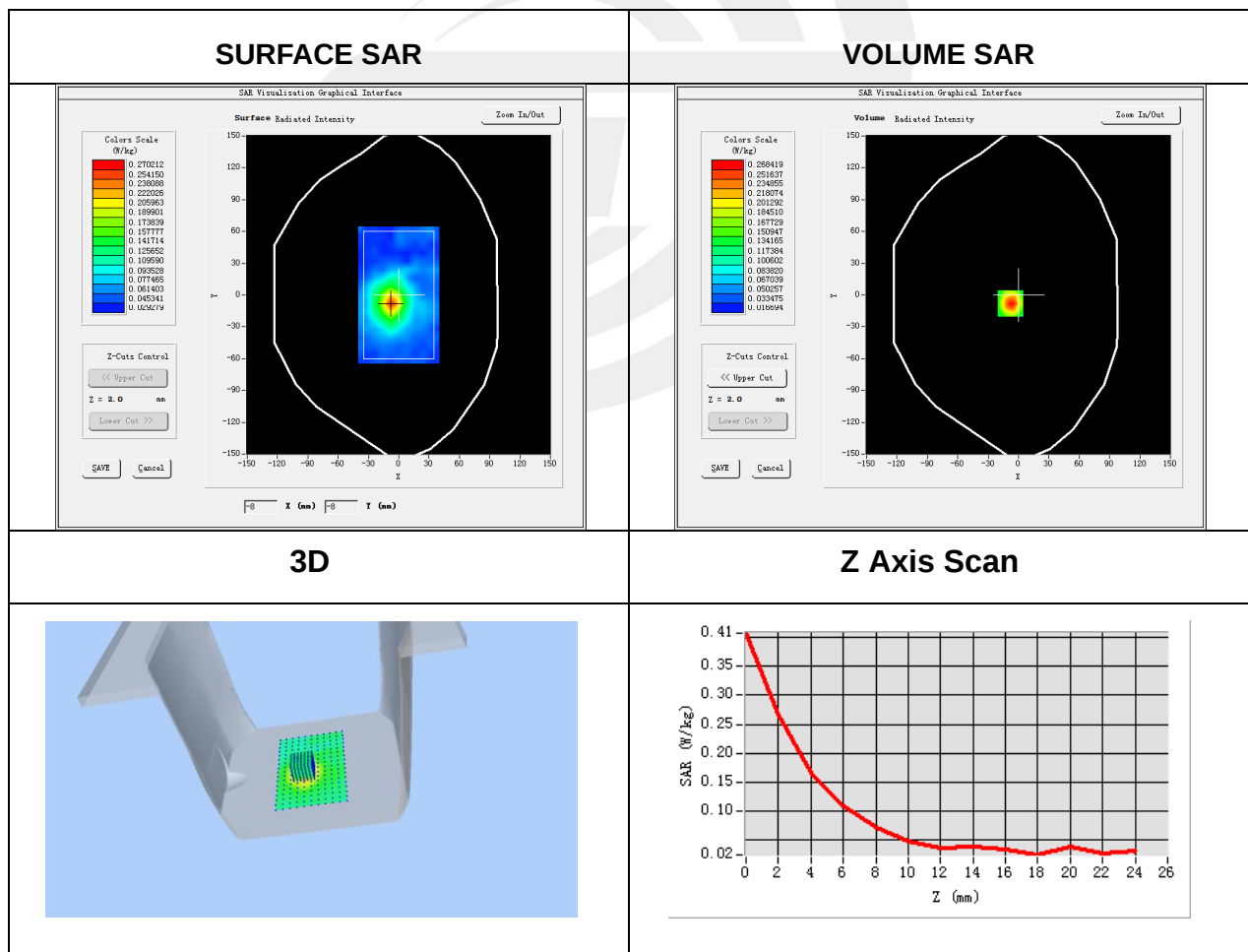
Plot 30: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-14
Probe	SN 07/21 EPGO352
ConvF	1.47
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	IEEE 802.11n20 ANT 1
Signal	IEEE802.n (Crest factor: 1.0)
Frequency (MHz)	5180
Relative permittivity (real part)	35.87
Conductivity (S/m)	4.64

Maximum location: X=-8.00, Y=-8.00

SAR Peak: 0.42 W/kg

SAR 10g (W/Kg)	0.081283
SAR 1g (W/Kg)	0.168136





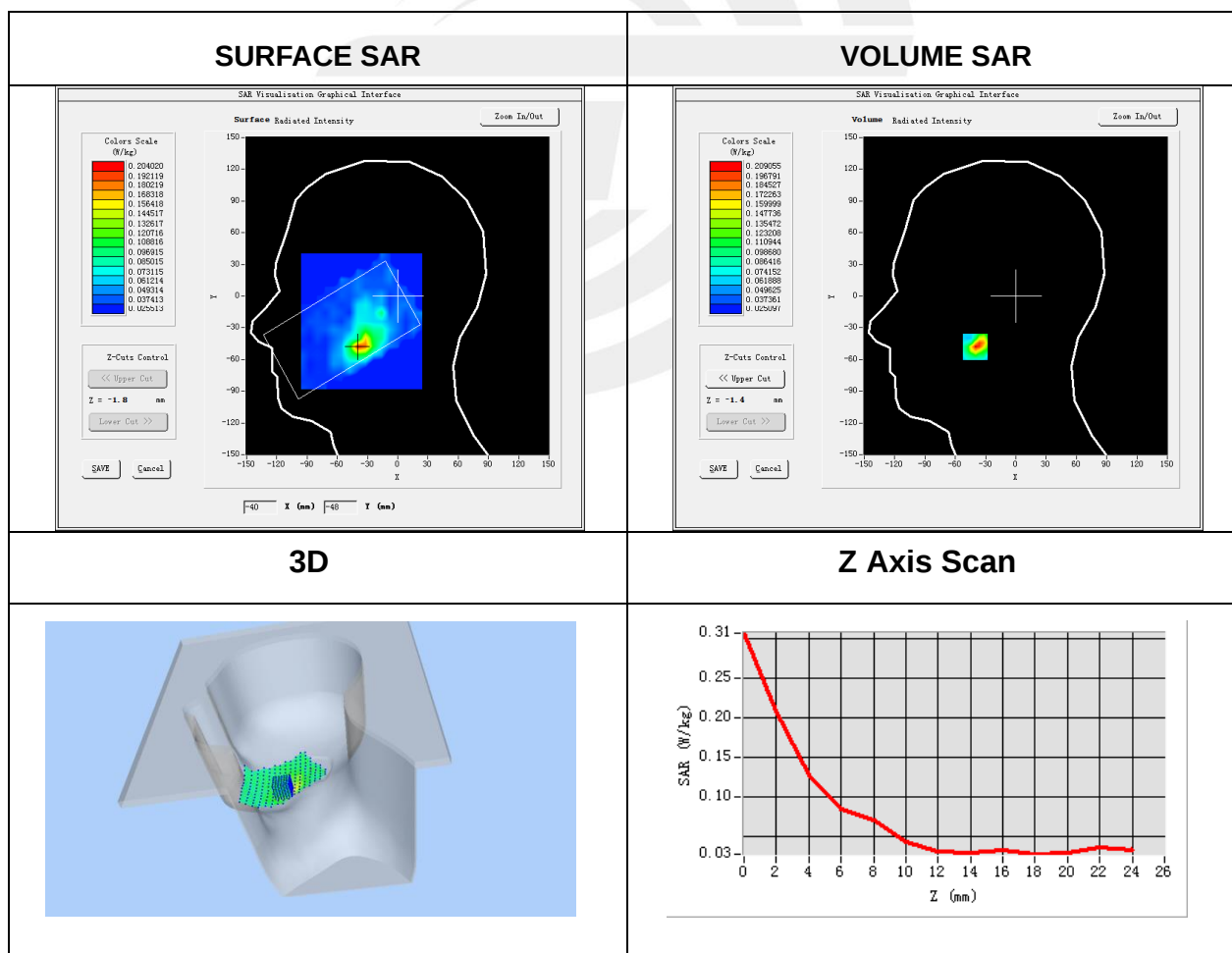
Plot 31: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-14
Probe	SN 07/21 EPGO352
ConvF	1.47
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	IEEE 802.11n20 ANT 2
Signal	IEEE802.n (Crest factor: 1.0)
Frequency (MHz)	5180
Relative permittivity (real part)	35.87
Conductivity (S/m)	4.64

Maximum location: X=-39.00, Y=-48.00

SAR Peak: 0.45 W/kg

SAR 10g (W/Kg)	0.077222
SAR 1g (W/Kg)	0.180003



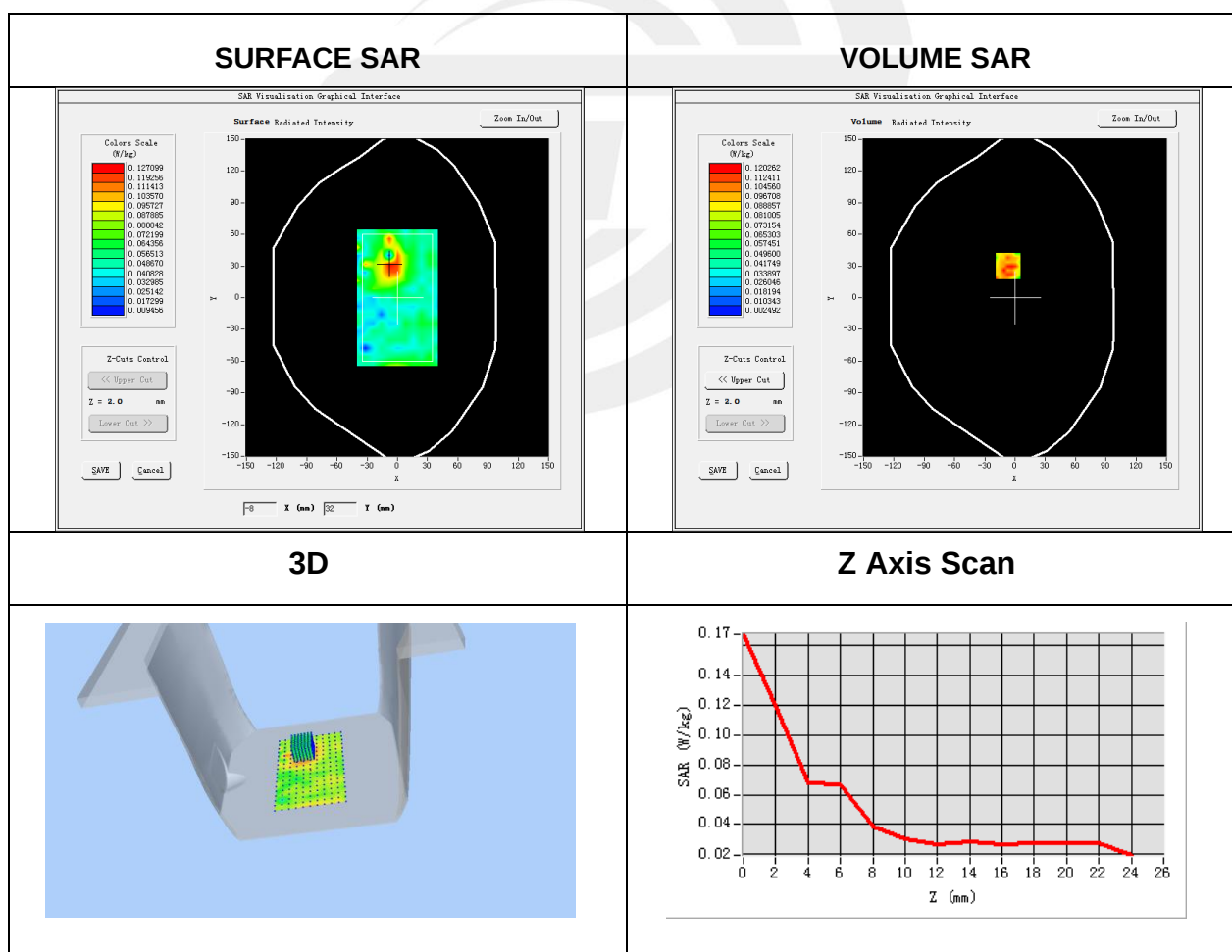
Plot 32: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-14
Probe	SN 07/21 EPGO352
ConvF	1.47
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	IEEE 802.11n20 ANT 2
Signal	IEEE802.n (Crest factor: 1.0)
Frequency (MHz)	5180
Relative permittivity (real part)	35.87
Conductivity (S/m)	4.64

Maximum location: X=-7.00, Y=30.00

SAR Peak: 0.20 W/kg

SAR 10g (W/Kg)	0.048553
SAR 1g (W/Kg)	0.074201





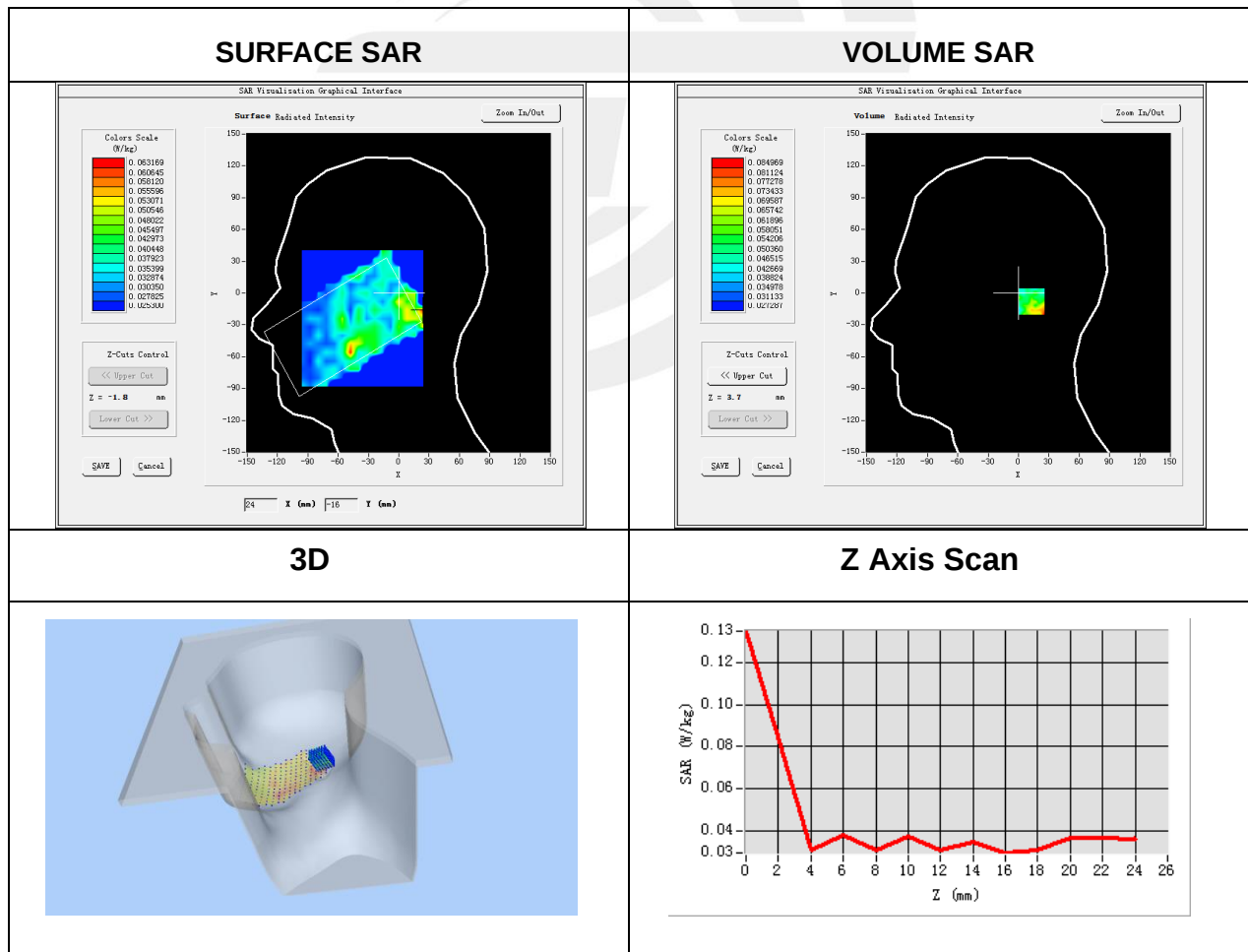
Plot 33: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-19
Probe	SN 07/21 EPGO352
ConvF	1.65
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	IEEE 802.11a ANT 1
Signal	IEEE802.a (Crest factor: 1.0)
Frequency (MHz)	5260
Relative permittivity (real part)	36.72
Conductivity (S/m)	4.71

Maximum location: X=24.00, Y=-8.00

SAR Peak: 0.19 W/kg

SAR 10g (W/Kg)	0.045659
SAR 1g (W/Kg)	0.068187





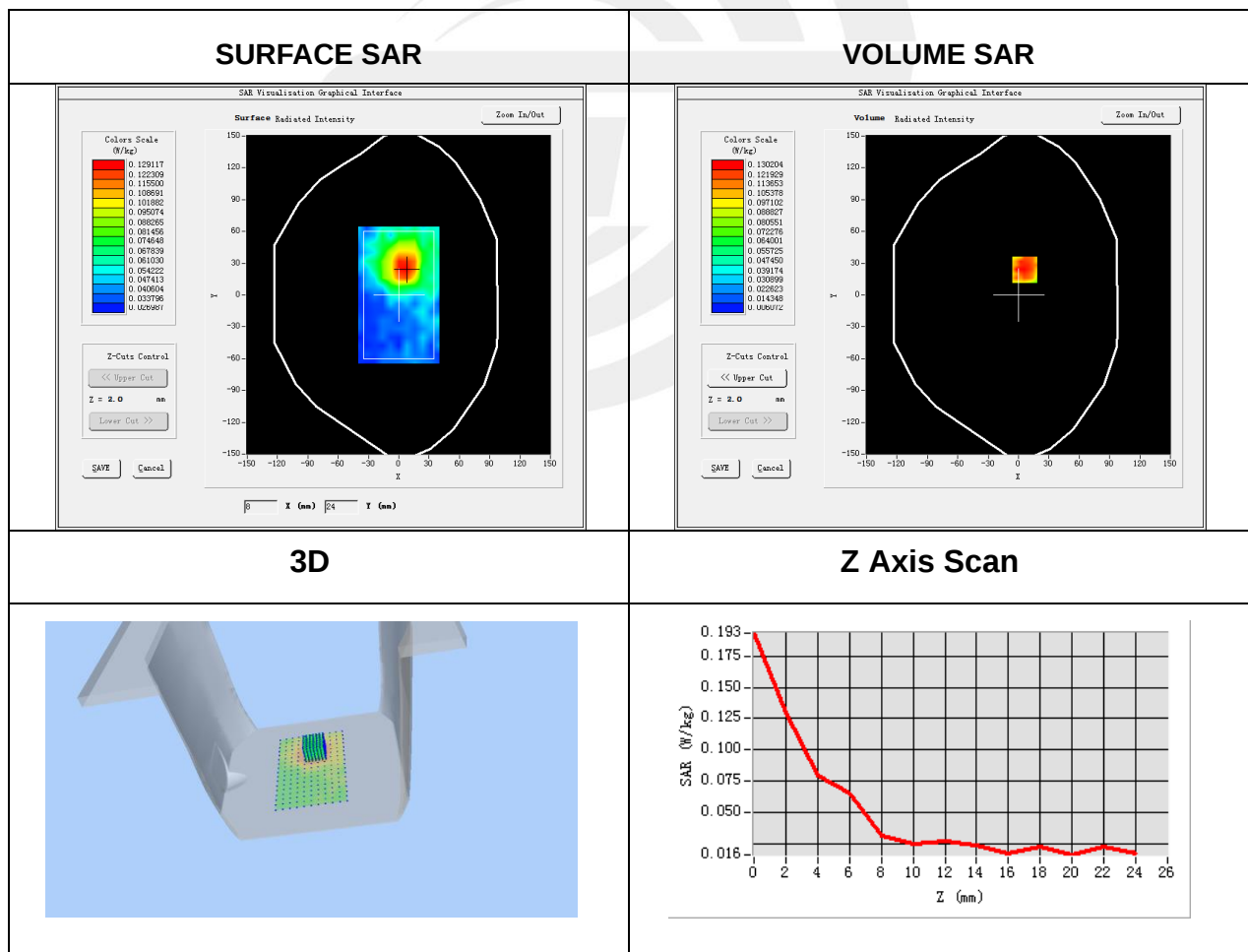
Plot 34: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-19
Probe	SN 07/21 EPGO352
ConvF	1.65
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	IEEE 802.11a ANT 1
Signal	IEEE802.a (Crest factor: 1.0)
Frequency (MHz)	5260
Relative permittivity (real part)	36.72
Conductivity (S/m)	4.71

Maximum location: X=6.00, Y=24.00

SAR Peak: 0.21 W/kg

SAR 10g (W/Kg)	0.051545
SAR 1g (W/Kg)	0.085183



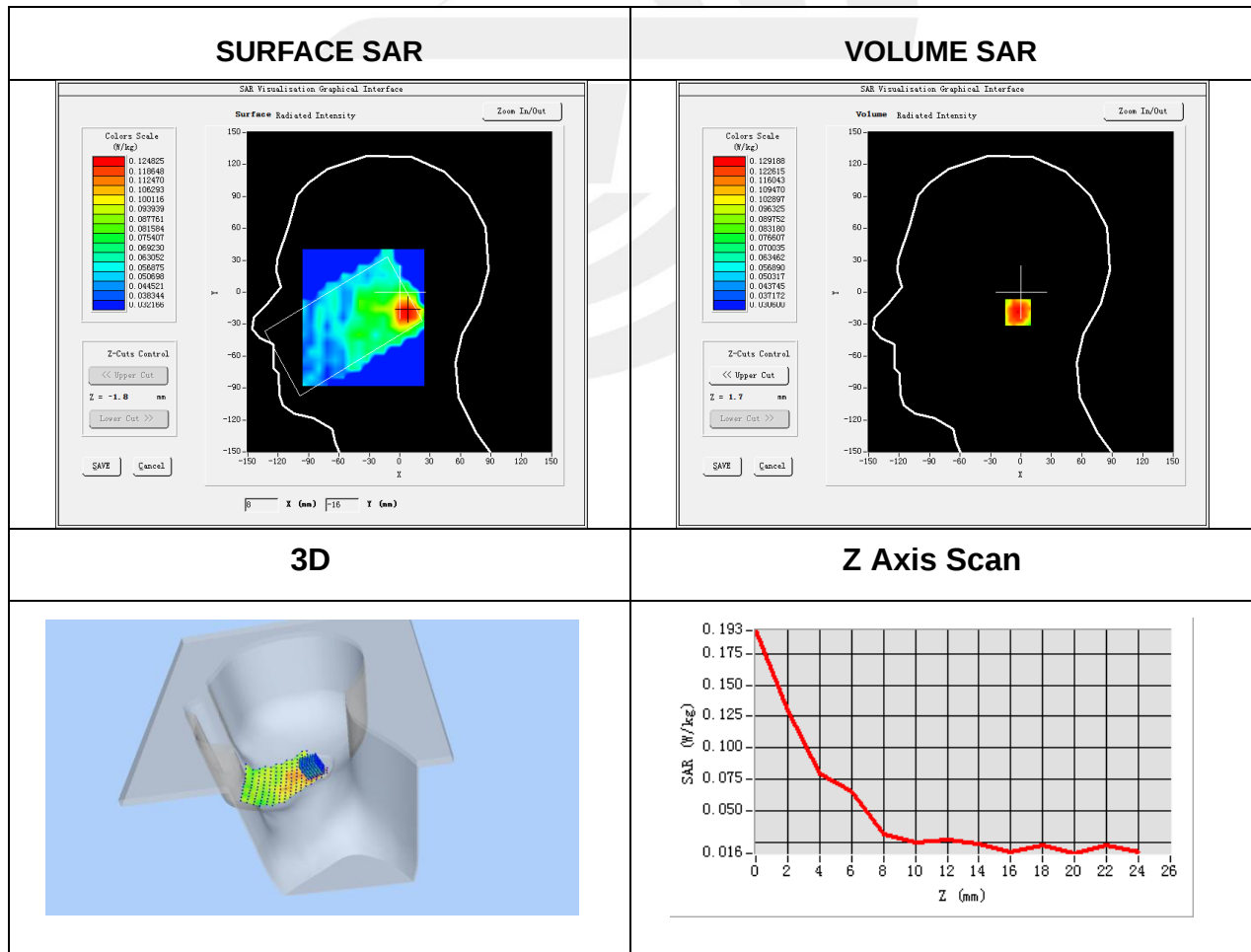
Plot 35: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-19
Probe	SN 07/21 EPGO352
ConvF	1.65
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	IEEE 802.11a ANT 2
Signal	IEEE802.a (Crest factor: 1.0)
Frequency (MHz)	5260
Relative permittivity (real part)	36.72
Conductivity (S/m)	4.71

Maximum location: X=-39.00, Y=-56.00

SAR Peak: 0.93 W/kg

SAR 10g (W/Kg)	0.124152
SAR 1g (W/Kg)	0.146052





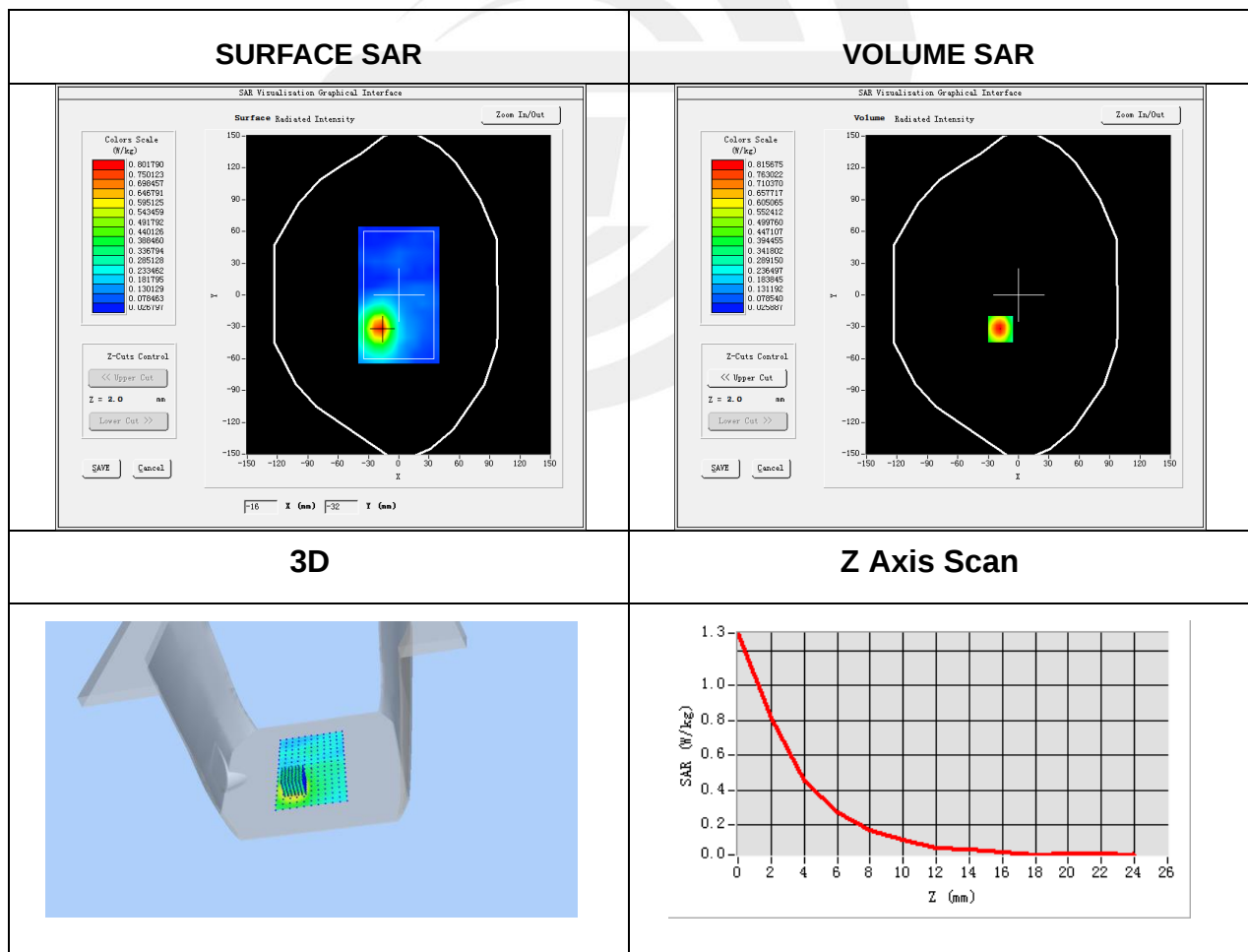
Plot 36: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-19
Probe	SN 07/21 EPGO352
ConvF	1.65
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	IEEE 802.11a ANT 2
Signal	IEEE802.a (Crest factor: 1.0)
Frequency (MHz)	5260
Relative permittivity (real part)	36.72
Conductivity (S/m)	4.71

Maximum location: X=-18.00, Y=-32.00

SAR Peak: 1.36 W/kg

SAR 10g (W/Kg)	0.214229
SAR 1g (W/Kg)	0.498930





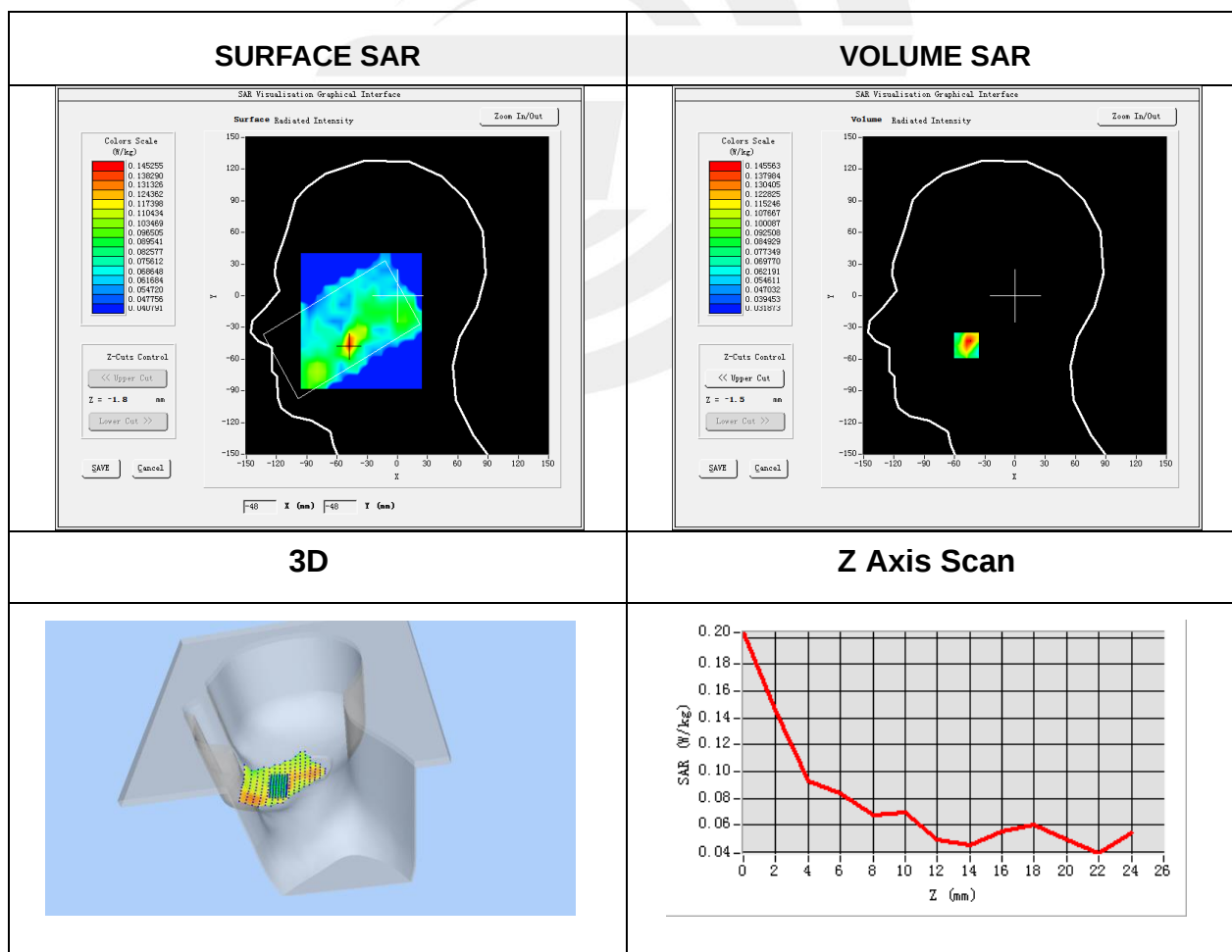
Plot 37: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-19
Probe	SN 07/21 EPGO352
ConvF	1.65
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	IEEE 802.11n20 ANT 1
Signal	IEEE802.n (Crest factor: 1.0)
Frequency (MHz)	5260
Relative permittivity (real part)	36.72
Conductivity (S/m)	4.71

Maximum location: X=-48.00, Y=-47.00

SAR Peak: 0.30 W/kg

SAR 10g (W/Kg)	0.077465
SAR 1g (W/Kg)	0.135721





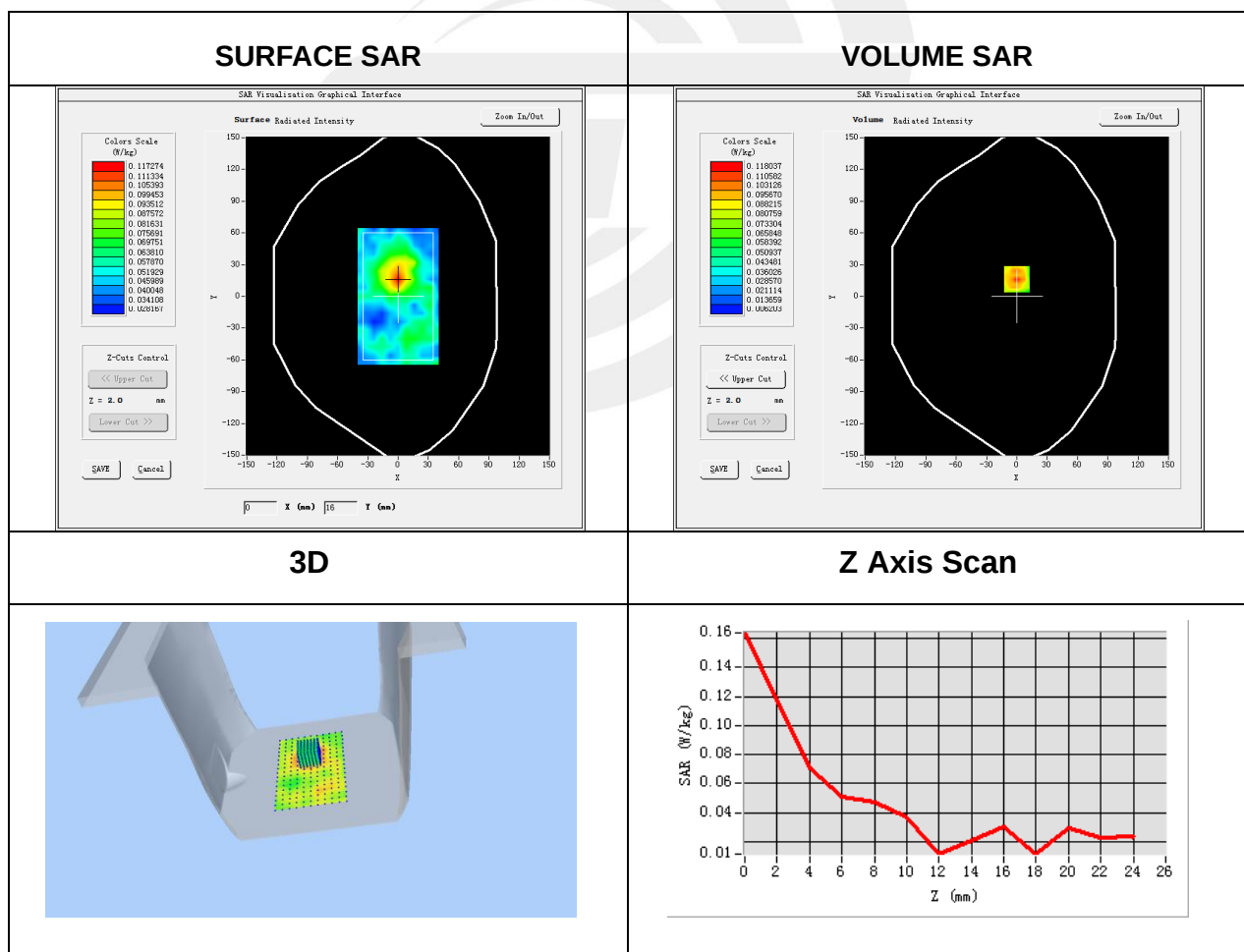
Plot 38: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-19
Probe	SN 07/21 EPGO352
ConvF	1.65
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	IEEE 802.11n20 ANT 1
Signal	IEEE802.n (Crest factor: 1.0)
Frequency (MHz)	5260
Relative permittivity (real part)	36.72
Conductivity (S/m)	4.71

Maximum location: X=0.00, Y=16.00

SAR Peak: 0.18 W/kg

SAR 10g (W/Kg)	0.043983
SAR 1g (W/Kg)	0.072526





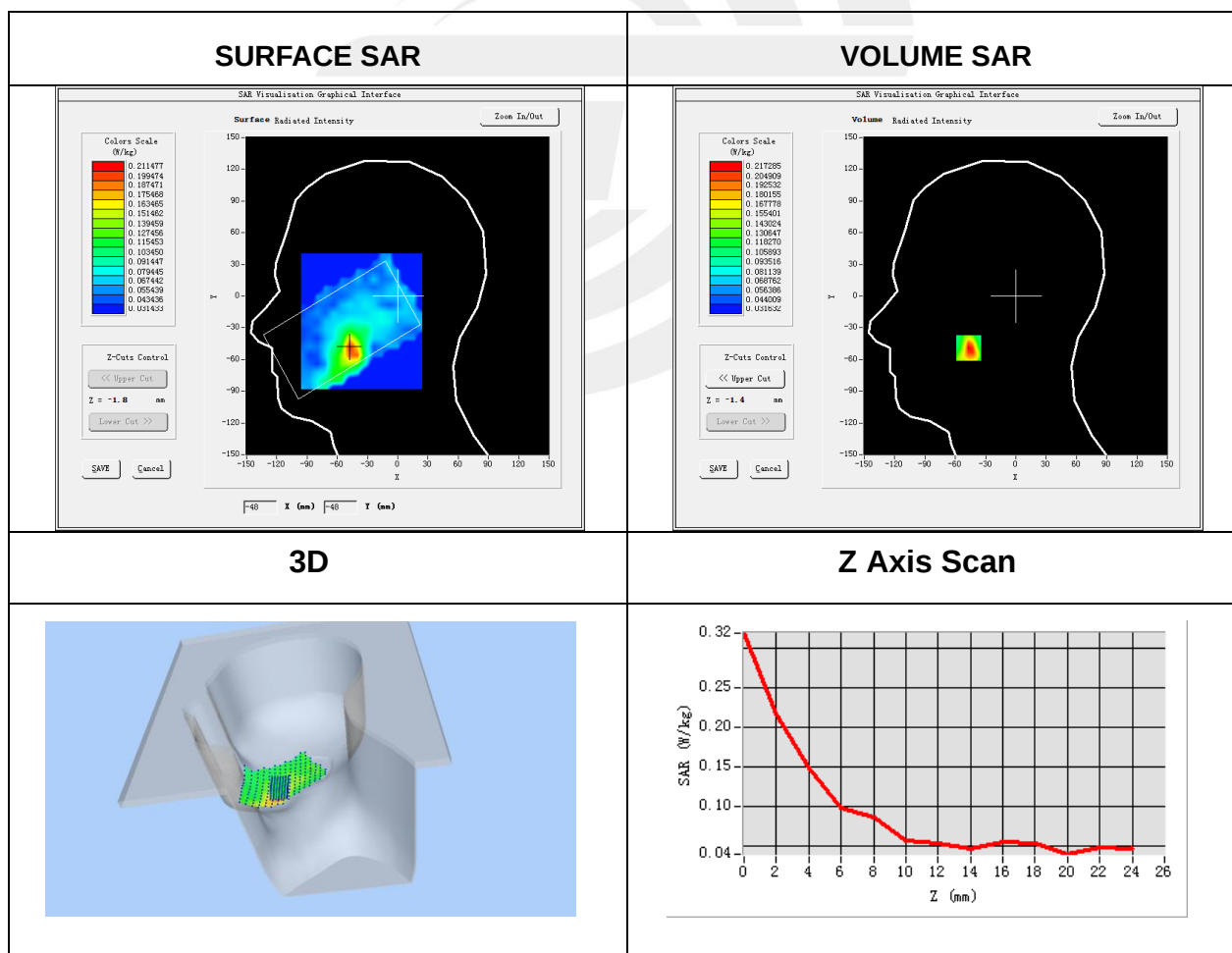
Plot 39: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-19
Probe	SN 07/21 EPGO352
ConvF	1.65
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	IEEE 802.11n20 ANT 2
Signal	IEEE802.n (Crest factor: 1.0)
Frequency (MHz)	5260
Relative permittivity (real part)	36.72
Conductivity (S/m)	4.71

Maximum location: X=-47.00, Y=-49.00

SAR Peak: 0.48 W/kg

SAR 10g (W/Kg)	0.105115
SAR 1g (W/Kg)	0.205562





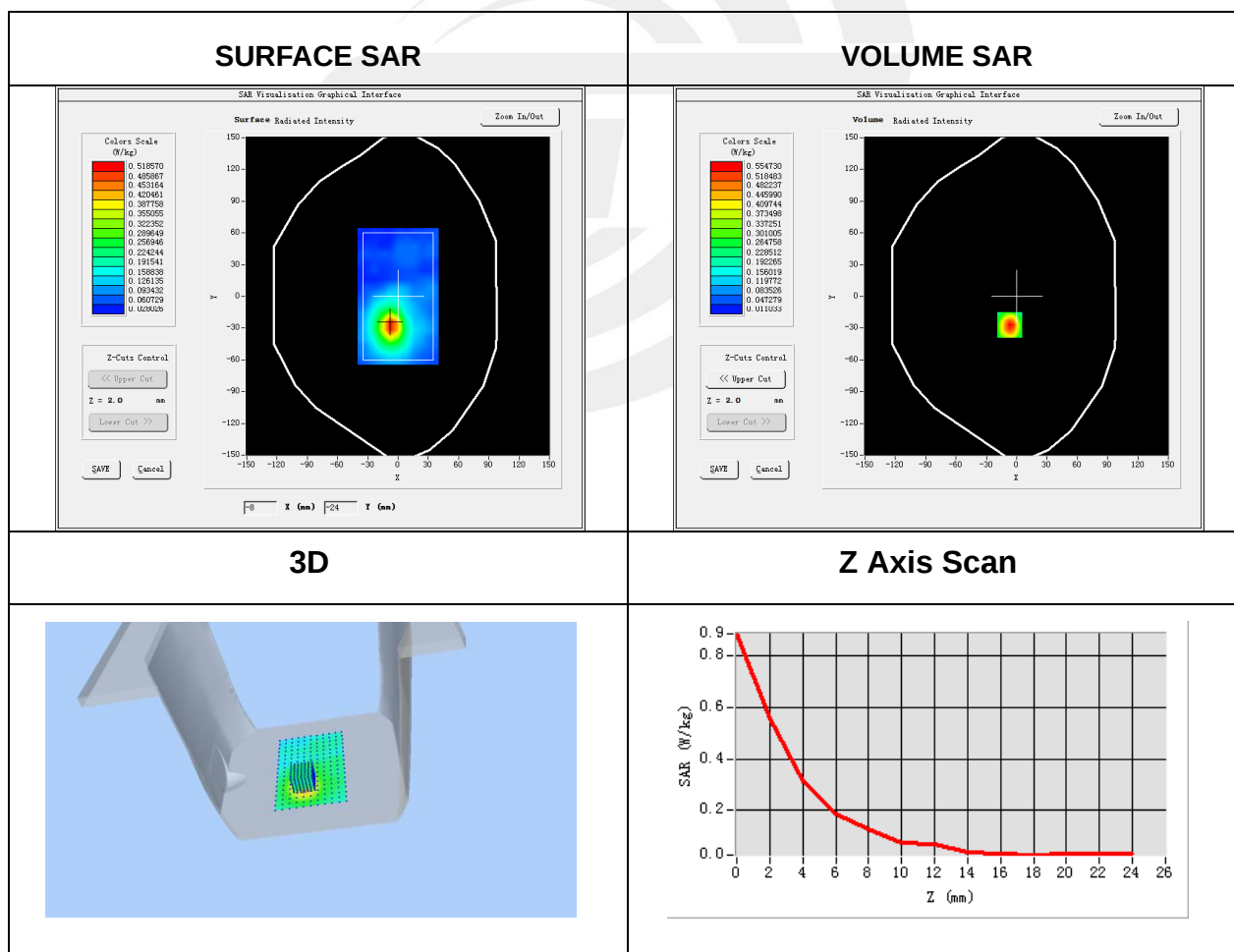
Plot 40: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-19
Probe	SN 07/21 EPGO352
ConvF	1.65
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	IEEE 802.11n20 ANT 2
Signal	IEEE802.n (Crest factor: 1.0)
Frequency (MHz)	5260
Relative permittivity (real part)	36.72
Conductivity (S/m)	4.71

Maximum location: X=-7.00, Y=-27.00

SAR Peak: 0.95 W/kg

SAR 10g (W/Kg)	0.143821
SAR 1g (W/Kg)	0.334442





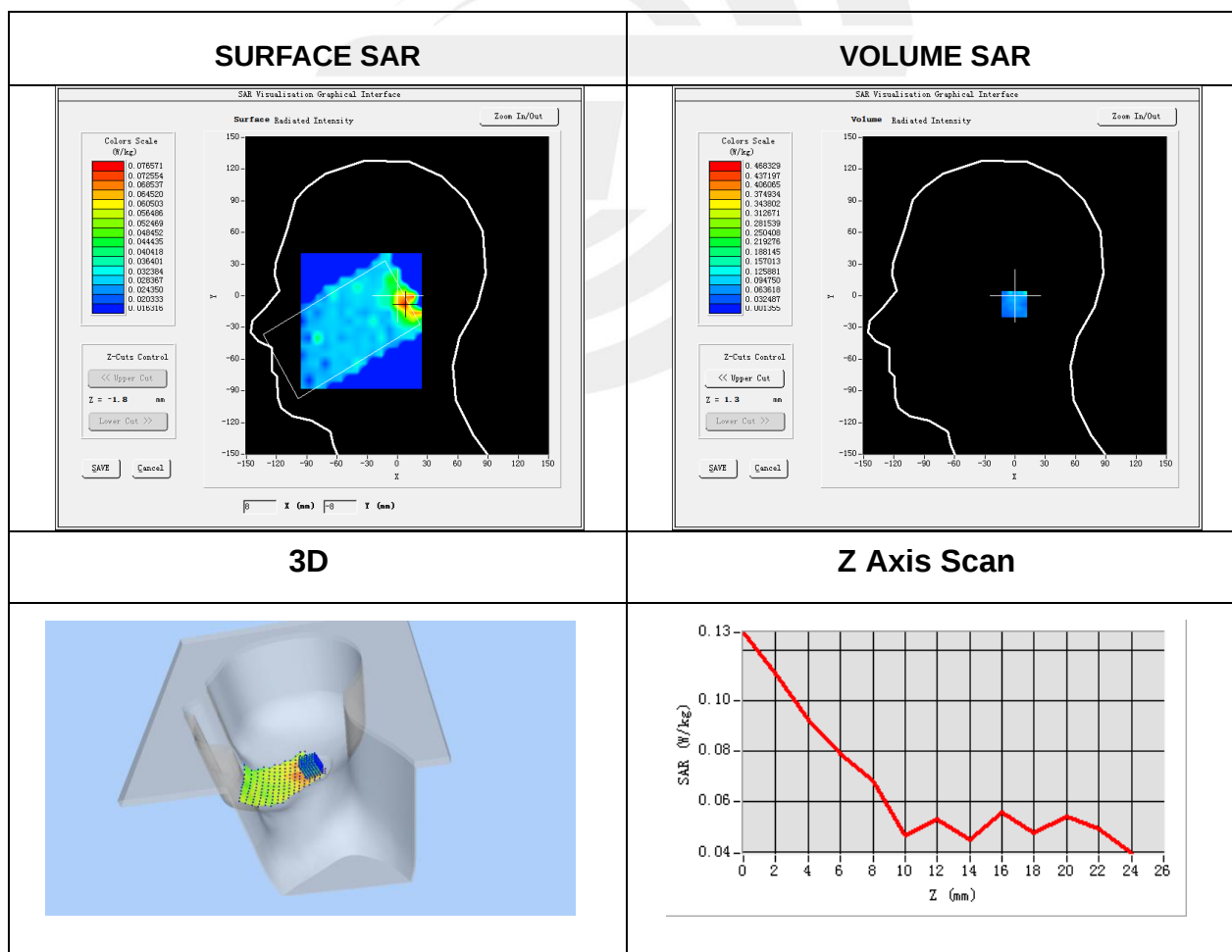
Plot 41: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-21
Probe	SN 07/21 EPGO352
ConvF	1.74
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	IEEE 802.11a ANT 1
Signal	IEEE802.a (Crest factor: 1.0)
Frequency (MHz)	5500
Relative permittivity (real part)	36.43
Conductivity (S/m)	4.98

Maximum location: X=7.00, Y=-8.00

SAR Peak: 0.60 W/kg

SAR 10g (W/Kg)	0.053278
SAR 1g (W/Kg)	0.083033



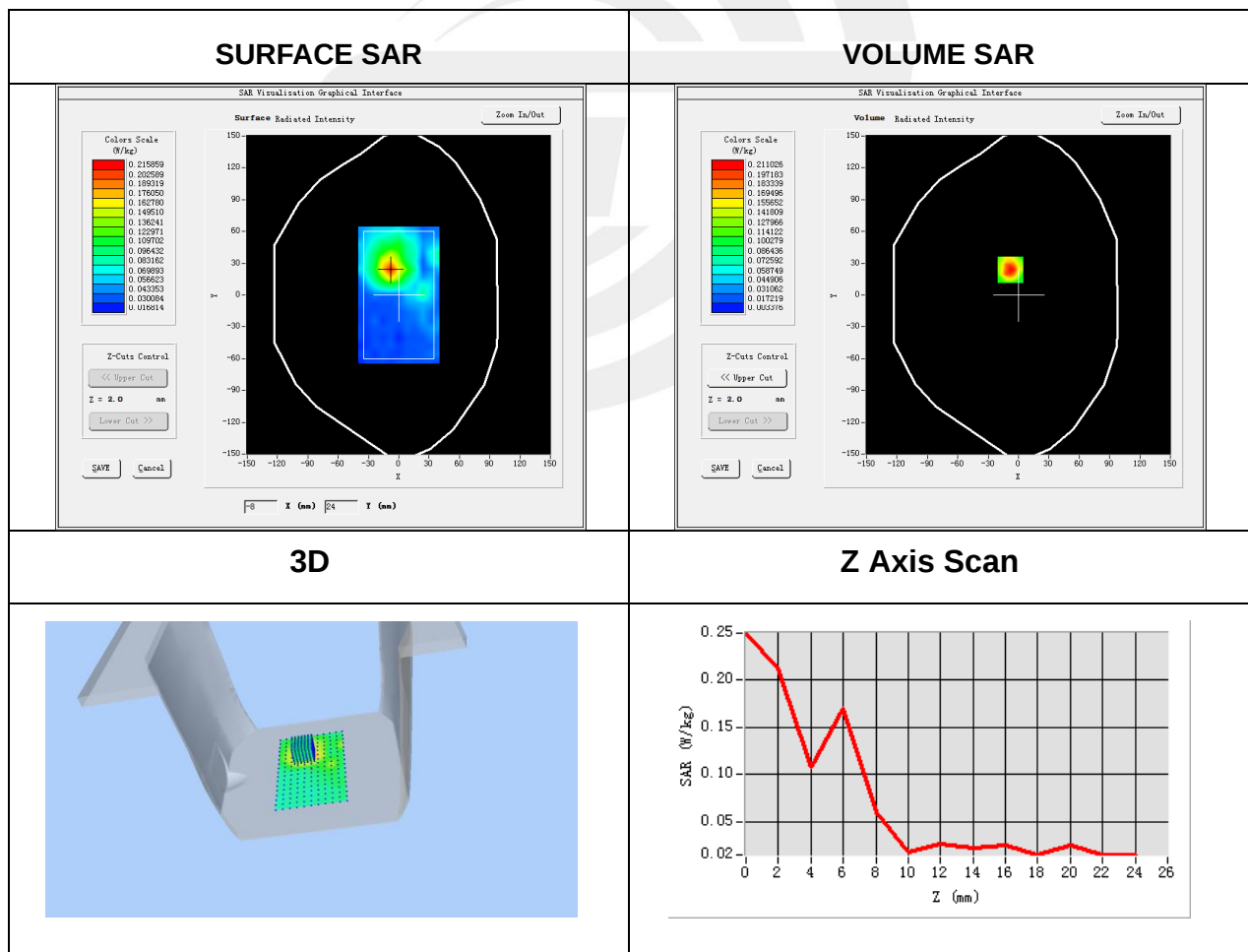
**Plot 42: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-02-21
Probe	SN 07/21 EPGO352
ConvF	1.74
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	IEEE 802.11a ANT 1
Signal	IEEE802.a (Crest factor: 1.0)
Frequency (MHz)	5500
Relative permittivity (real part)	36.43
Conductivity (S/m)	4.98

Maximum location: X=-8.00, Y=24.00

SAR Peak: 0.34 W/kg

SAR 10g (W/Kg)	0.058393
SAR 1g (W/Kg)	0.122907





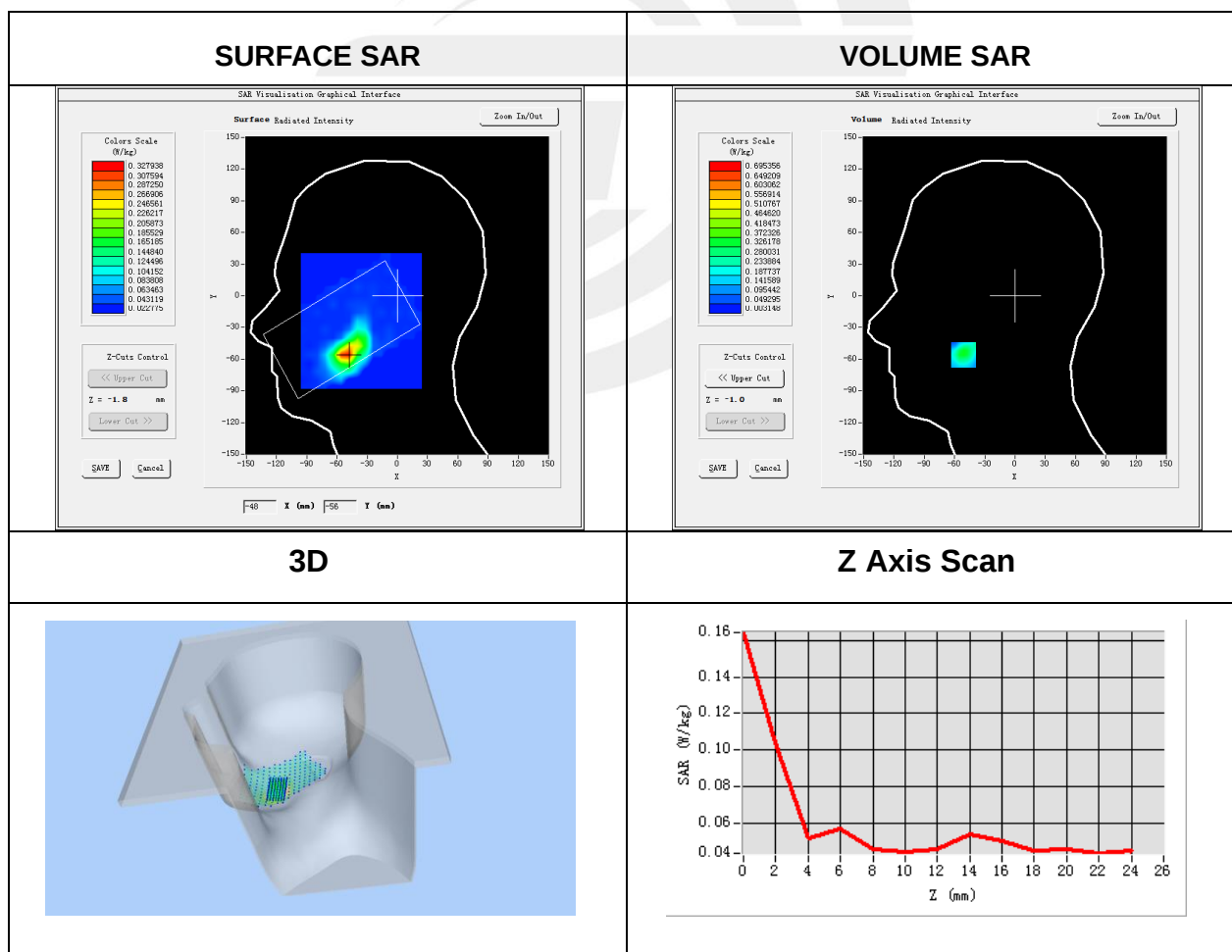
Plot 43: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-21
Probe	SN 07/21 EPGO352
ConvF	1.74
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	IEEE 802.11a ANT 2
Signal	IEEE802.a (Crest factor: 1.0)
Frequency (MHz)	5500
Relative permittivity (real part)	36.43
Conductivity (S/m)	4.98

Maximum location: X=-51.00, Y=-56.00

SAR Peak: 0.96 W/kg

SAR 10g (W/Kg)	0.126996
SAR 1g (W/Kg)	0.332153



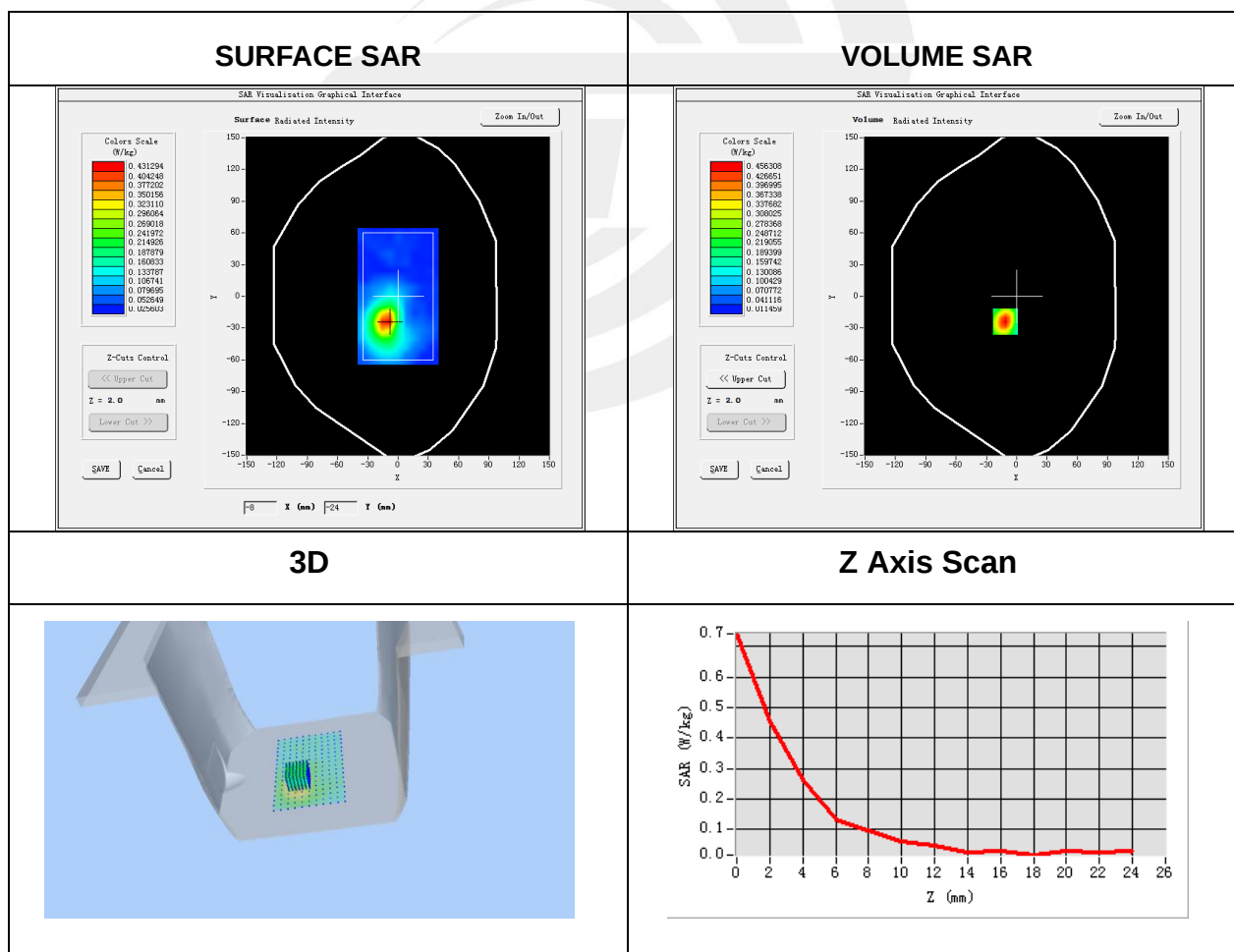

Plot 44: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-21
Probe	SN 07/21 EPGO352
ConvF	1.74
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	IEEE 802.11a ANT 2
Signal	IEEE802.a (Crest factor: 1.0)
Frequency (MHz)	5500
Relative permittivity (real part)	36.43
Conductivity (S/m)	4.98

Maximum location: X=-11.00, Y=-24.00

SAR Peak: 0.77 W/kg

SAR 10g (W/Kg)	0.116419
SAR 1g (W/Kg)	0.272476





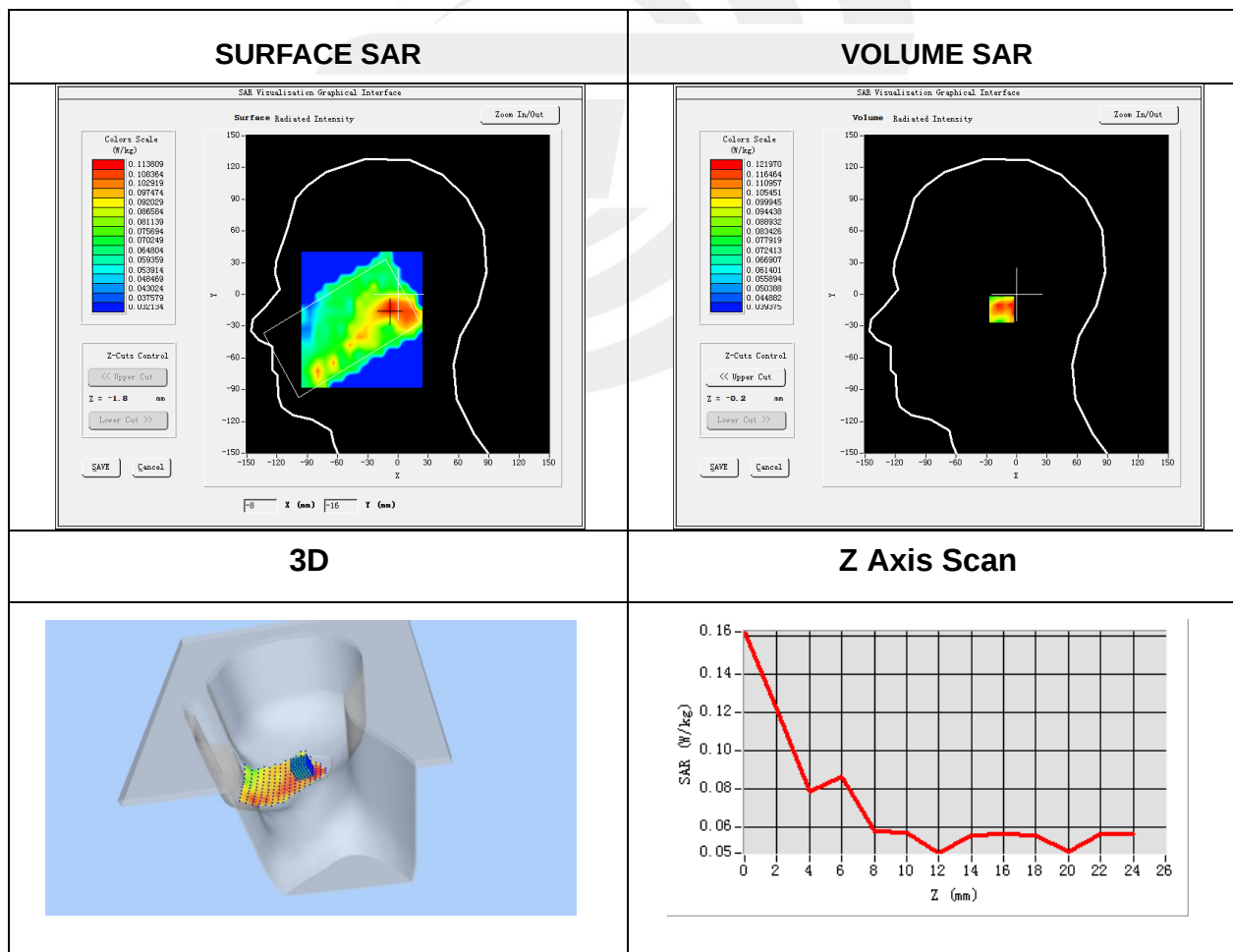
Plot 45: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-21
Probe	SN 07/21 EPGO352
ConvF	1.74
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	IEEE 802.11n20 ANT 1
Signal	IEEE802.n (Crest factor: 1.0)
Frequency (MHz)	5500
Relative permittivity (real part)	36.43
Conductivity (S/m)	4.98

Maximum location: X=-8.00, Y=-14.00

SAR Peak: 0.22 W/kg

SAR 10g (W/Kg)	0.078967
SAR 1g (W/Kg)	0.112145





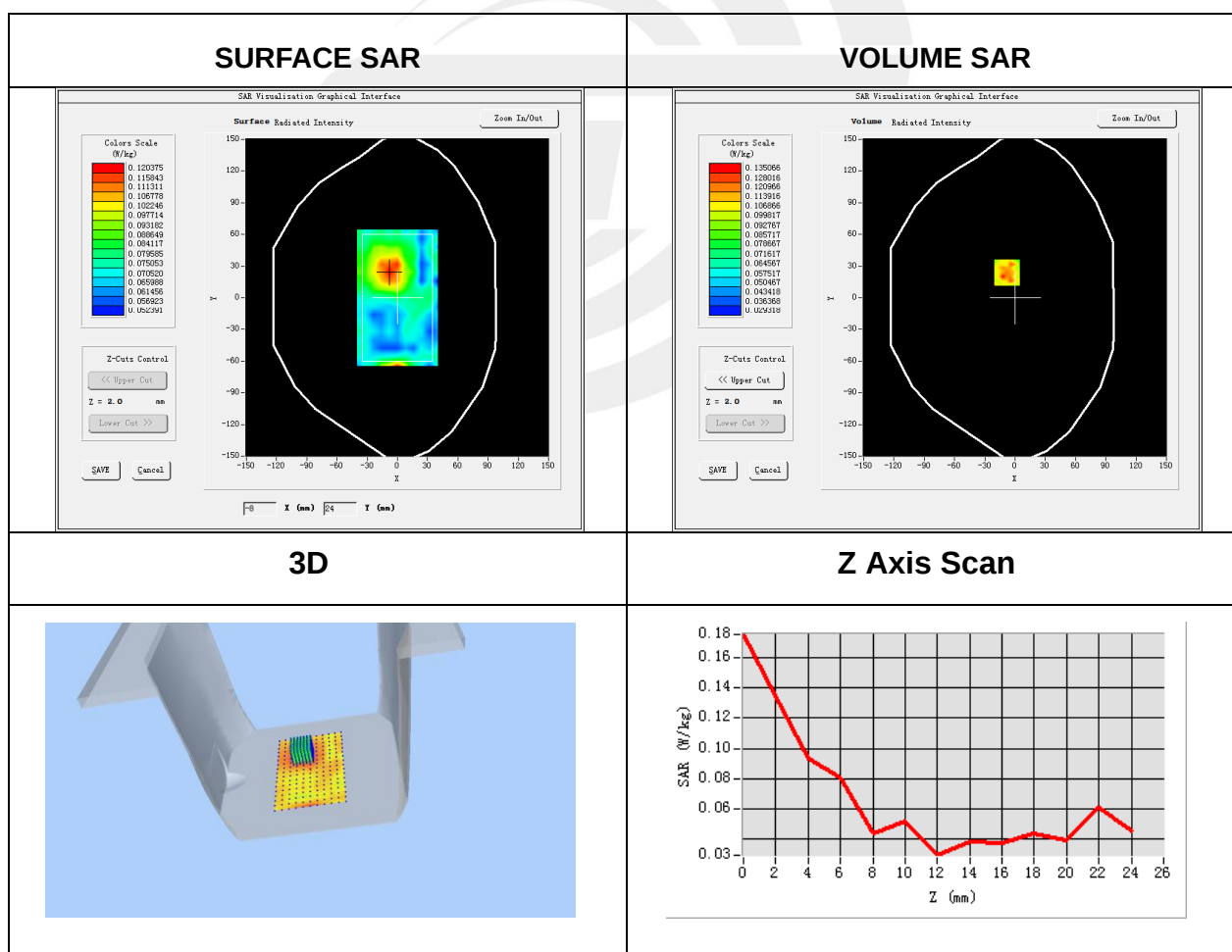
Plot 46: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-21
Probe	SN 07/21 EPGO352
ConvF	1.74
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	IEEE 802.11n20 ANT 1
Signal	IEEE802.n (Crest factor: 1.0)
Frequency (MHz)	5500
Relative permittivity (real part)	36.43
Conductivity (S/m)	4.98

Maximum location: X=-8.00, Y=24.00

SAR Peak: 0.19 W/kg

SAR 10g (W/Kg)	0.064880
SAR 1g (W/Kg)	0.090427





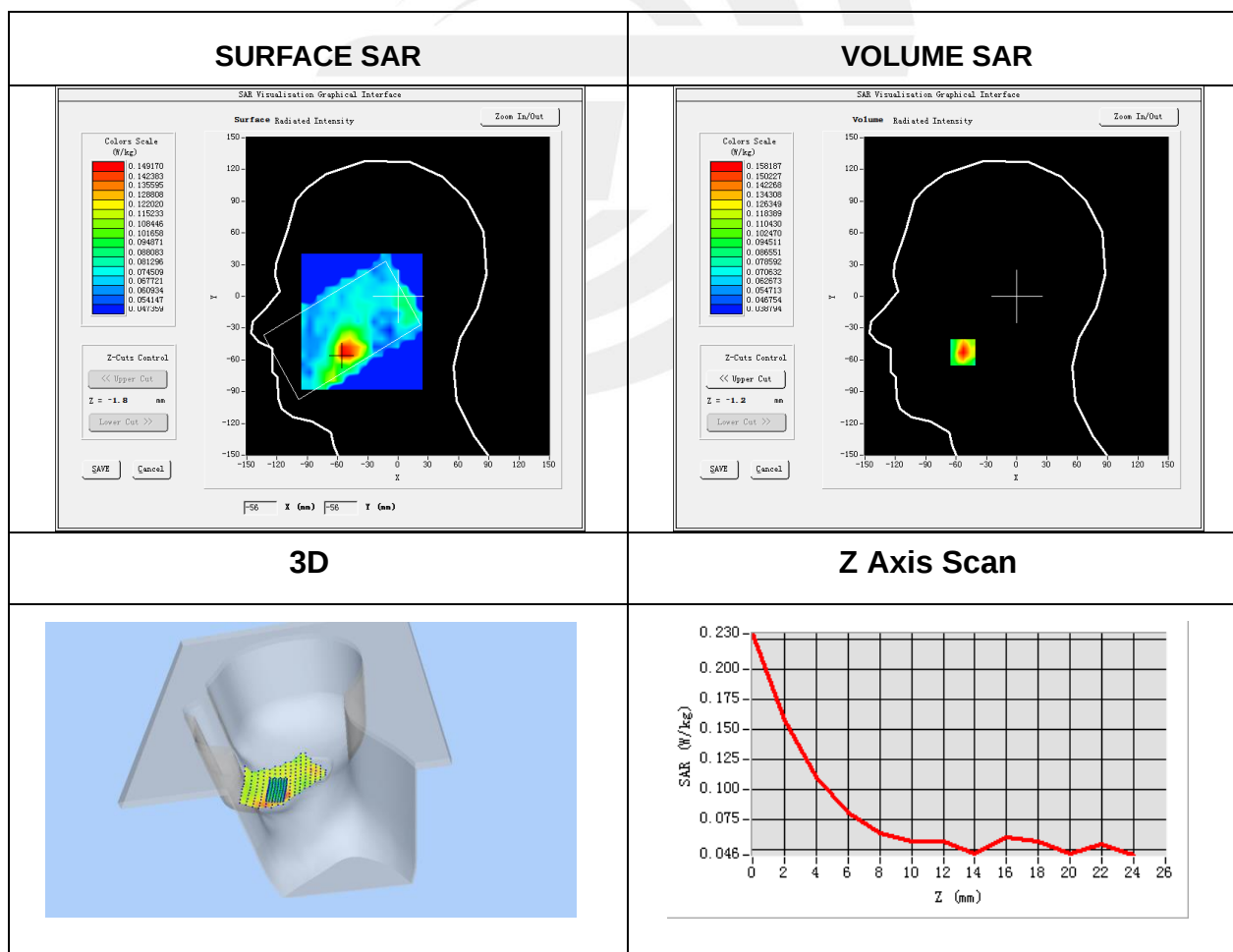
Plot 47: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-21
Probe	SN 07/21 EPGO352
ConvF	1.74
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	IEEE 802.11n20 ANT 2
Signal	IEEE802.n (Crest factor: 1.0)
Frequency (MHz)	5500
Relative permittivity (real part)	36.43
Conductivity (S/m)	4.98

Maximum location: X=-53.00, Y=-53.00

SAR Peak: 0.33 W/kg

SAR 10g (W/Kg)	0.087557
SAR 1g (W/Kg)	0.150271



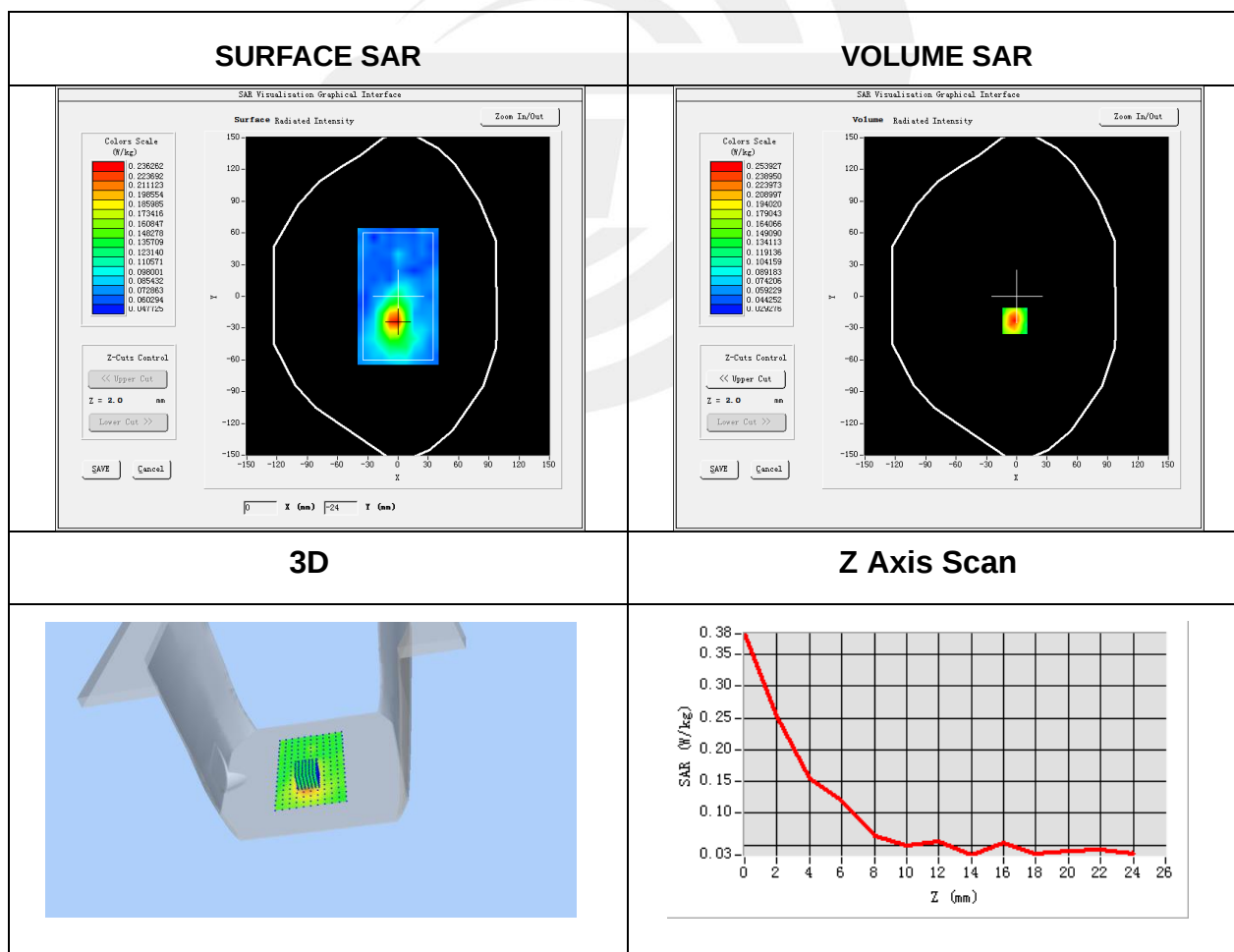

Plot 48: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-21
Probe	SN 07/21 EPGO352
ConvF	1.74
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	IEEE 802.11n20 ANT 2
Signal	IEEE802.n (Crest factor: 1.0)
Frequency (MHz)	5500
Relative permittivity (real part)	36.43
Conductivity (S/m)	4.98

Maximum location: X=-2.00, Y=-23.00

SAR Peak: 0.39 W/kg

SAR 10g (W/Kg)	0.088658
SAR 1g (W/Kg)	0.160601





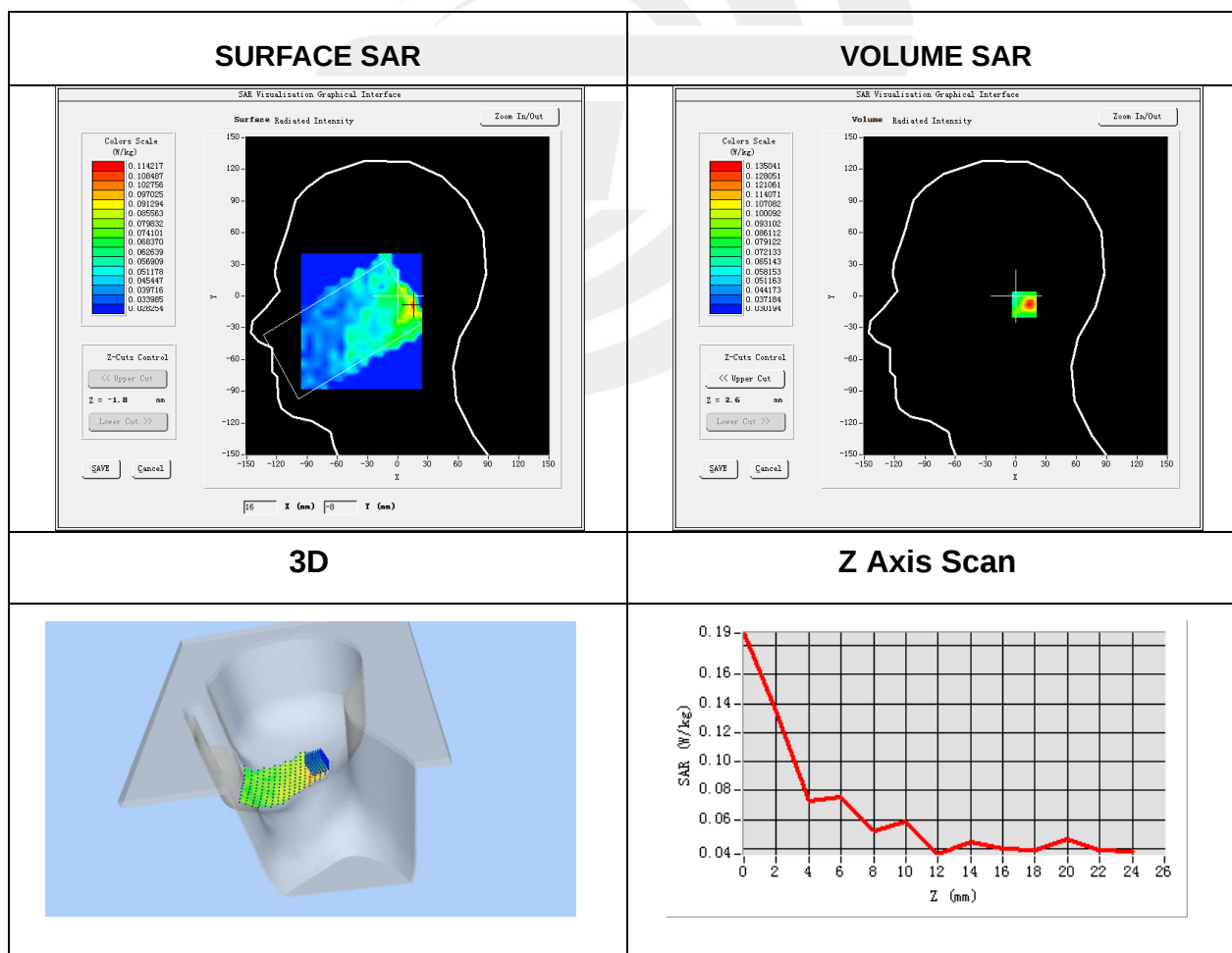
Plot 49: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-22
Probe	SN 07/21 EPGO352
ConvF	1.64
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	IEEE 802.11a ANT 1
Signal	IEEE802.a (Crest factor: 1.0)
Frequency (MHz)	5745
Relative permittivity (real part)	36.06
Conductivity (S/m)	5.21

Maximum location: X=17.00, Y=-8.00

SAR Peak: 0.25 W/kg

SAR 10g (W/Kg)	0.068354
SAR 1g (W/Kg)	0.122572





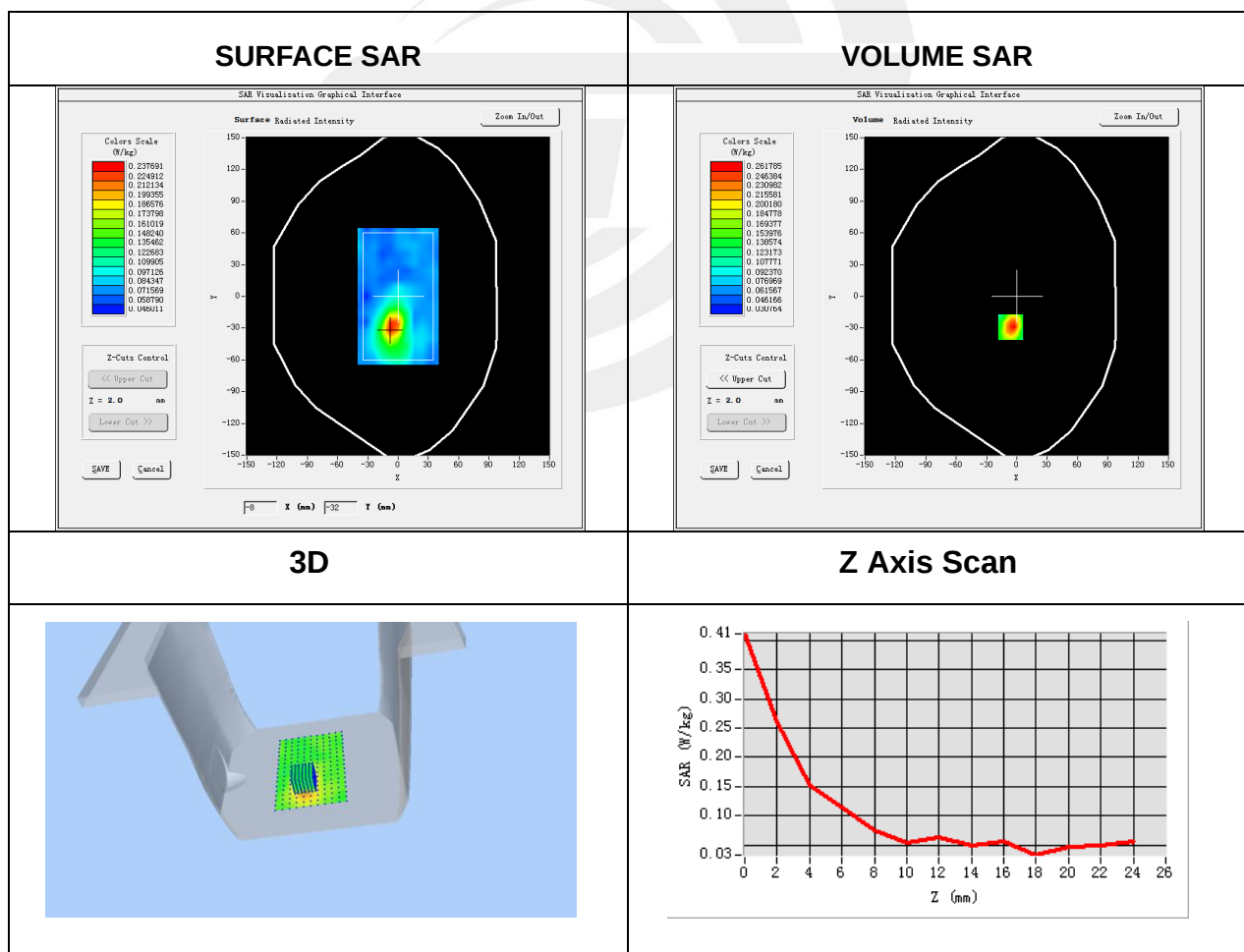
Plot 50: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-22
Probe	SN 07/21 EPGO352
ConvF	1.64
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	IEEE 802.11a ANT 1
Signal	IEEE802.a (Crest factor: 1.0)
Frequency (MHz)	5745
Relative permittivity (real part)	36.06
Conductivity (S/m)	5.21

Maximum location: X=-6.00, Y=-29.00

SAR Peak: 0.41 W/kg

SAR 10g (W/Kg)	0.091890
SAR 1g (W/Kg)	0.167390





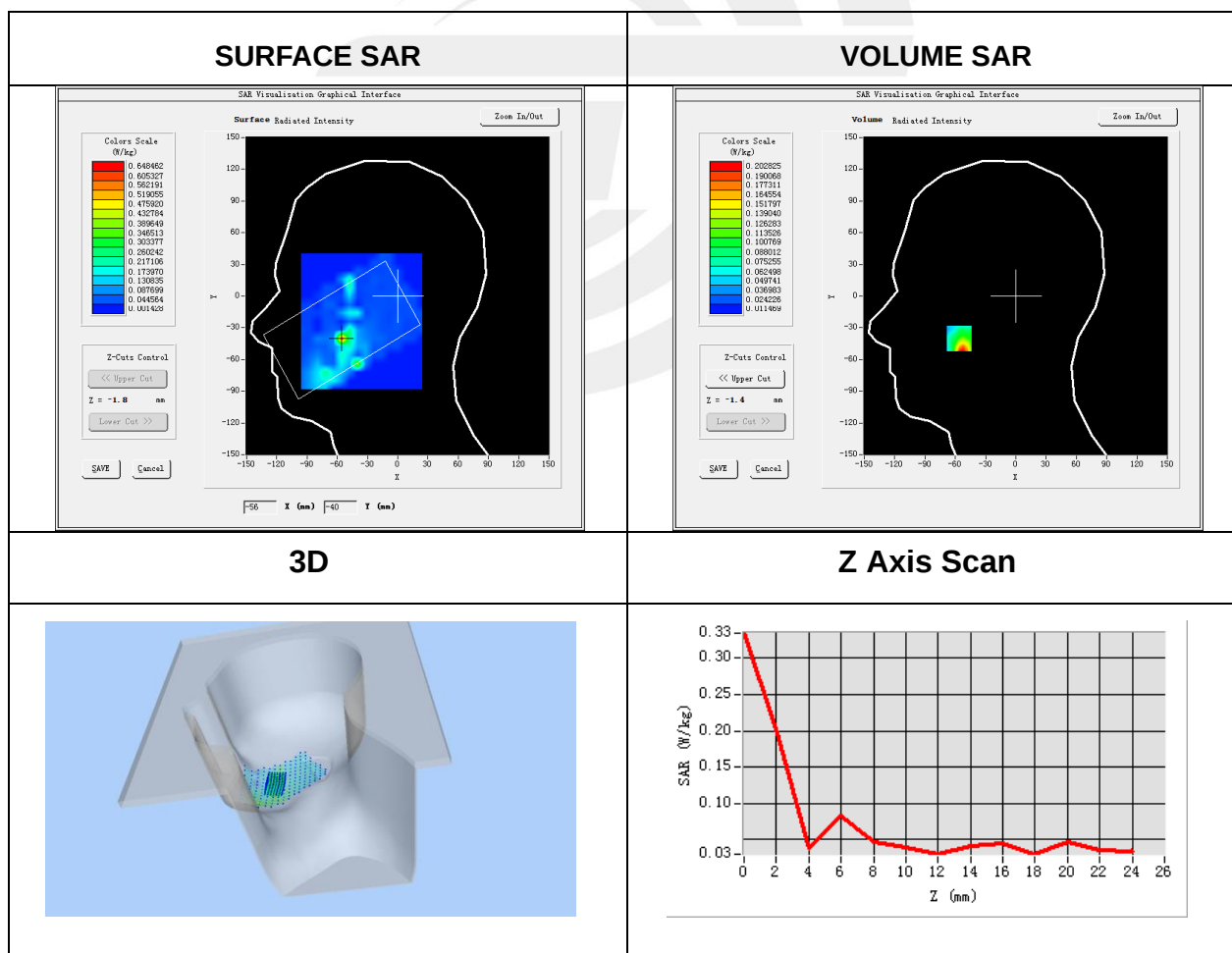
Plot 51: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-22
Probe	SN 07/21 EPGO352
ConvF	1.64
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	IEEE 802.11a ANT 2
Signal	IEEE802.a (Crest factor: 1.0)
Frequency (MHz)	5825
Relative permittivity (real part)	35.43
Conductivity (S/m)	5.36

Maximum location: X=-56.00, Y=-40.00

SAR Peak: 0.48 W/kg

SAR 10g (W/Kg)	0.076014
SAR 1g (W/Kg)	0.170843



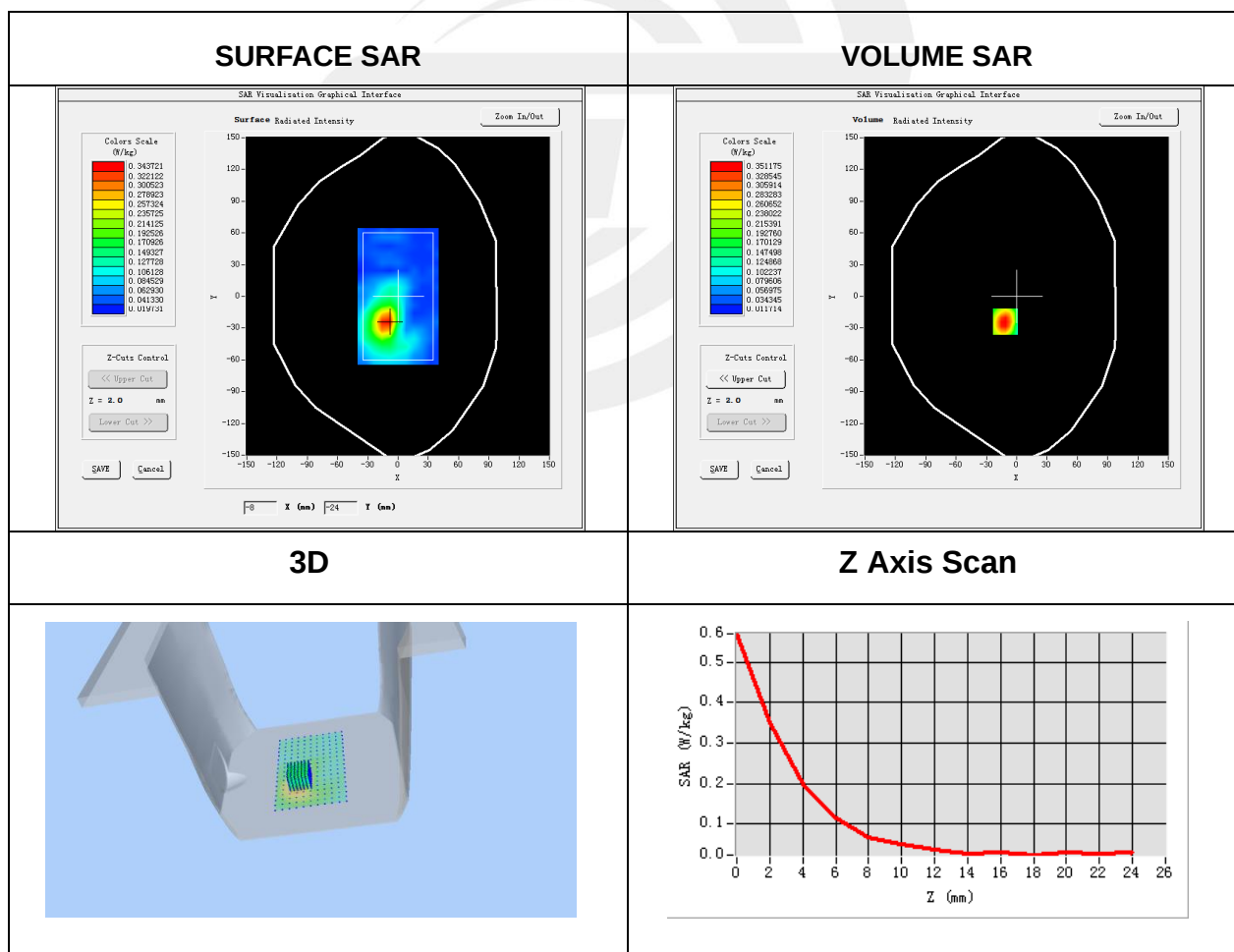

Plot 52: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-22
Probe	SN 07/21 EPGO352
ConvF	1.64
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	IEEE 802.11a ANT 2
Signal	IEEE802.a (Crest factor: 1.0)
Frequency (MHz)	5825
Relative permittivity (real part)	35.43
Conductivity (S/m)	5.36

Maximum location: X=-11.00, Y=-24.00

SAR Peak: 0.60 W/kg

SAR 10g (W/Kg)	0.100066
SAR 1g (W/Kg)	0.216762





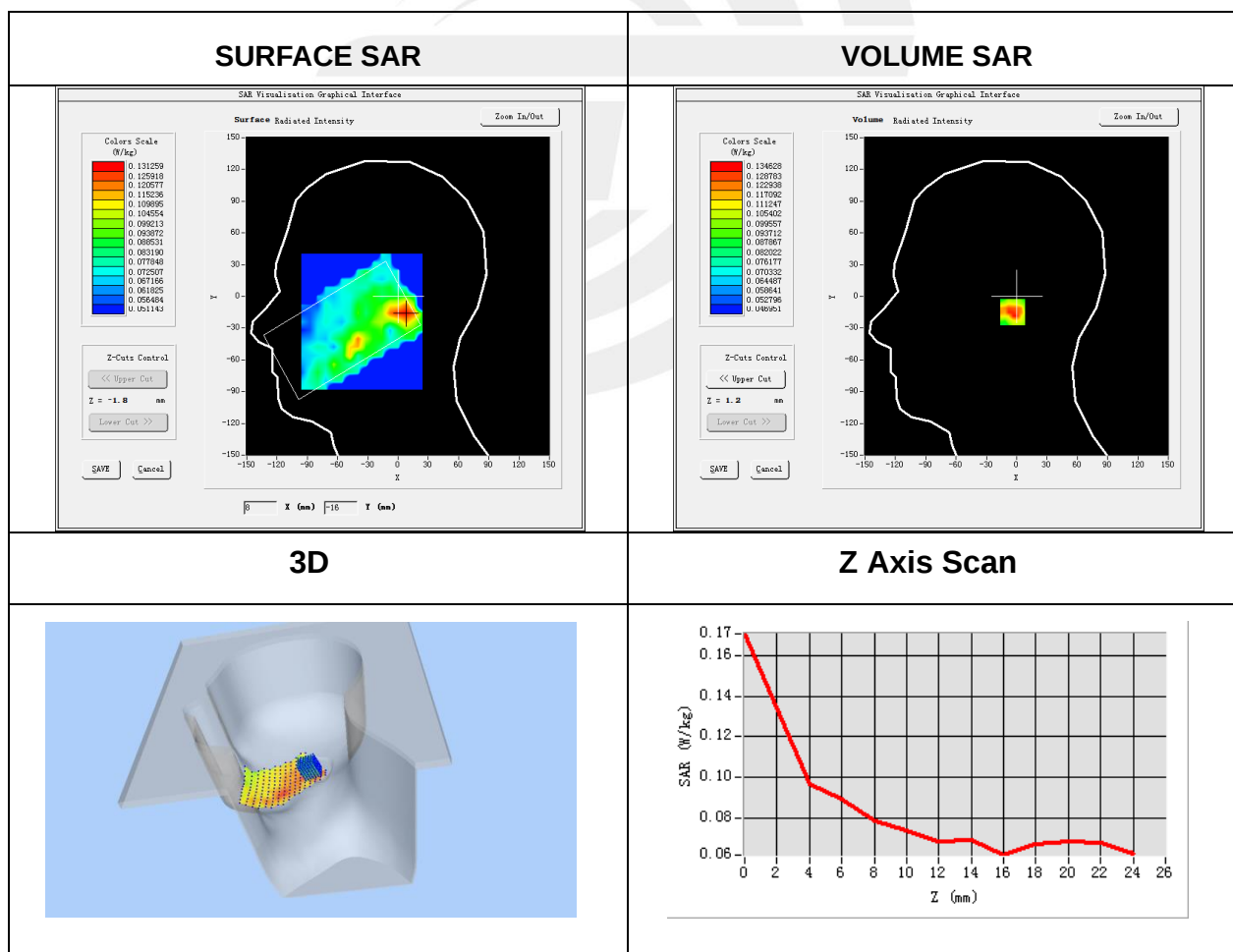
Plot 53: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-22
Probe	SN 07/21 EPGO352
ConvF	1.64
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	IEEE 802.11n20 ANT 1
Signal	IEEE802.n (Crest factor: 1.0)
Frequency (MHz)	5745
Relative permittivity (real part)	36.06
Conductivity (S/m)	5.21

Maximum location: X=5.00, Y=-15.00

SAR Peak: 0.25 W/kg

SAR 10g (W/Kg)	0.087407
SAR 1g (W/Kg)	0.123858





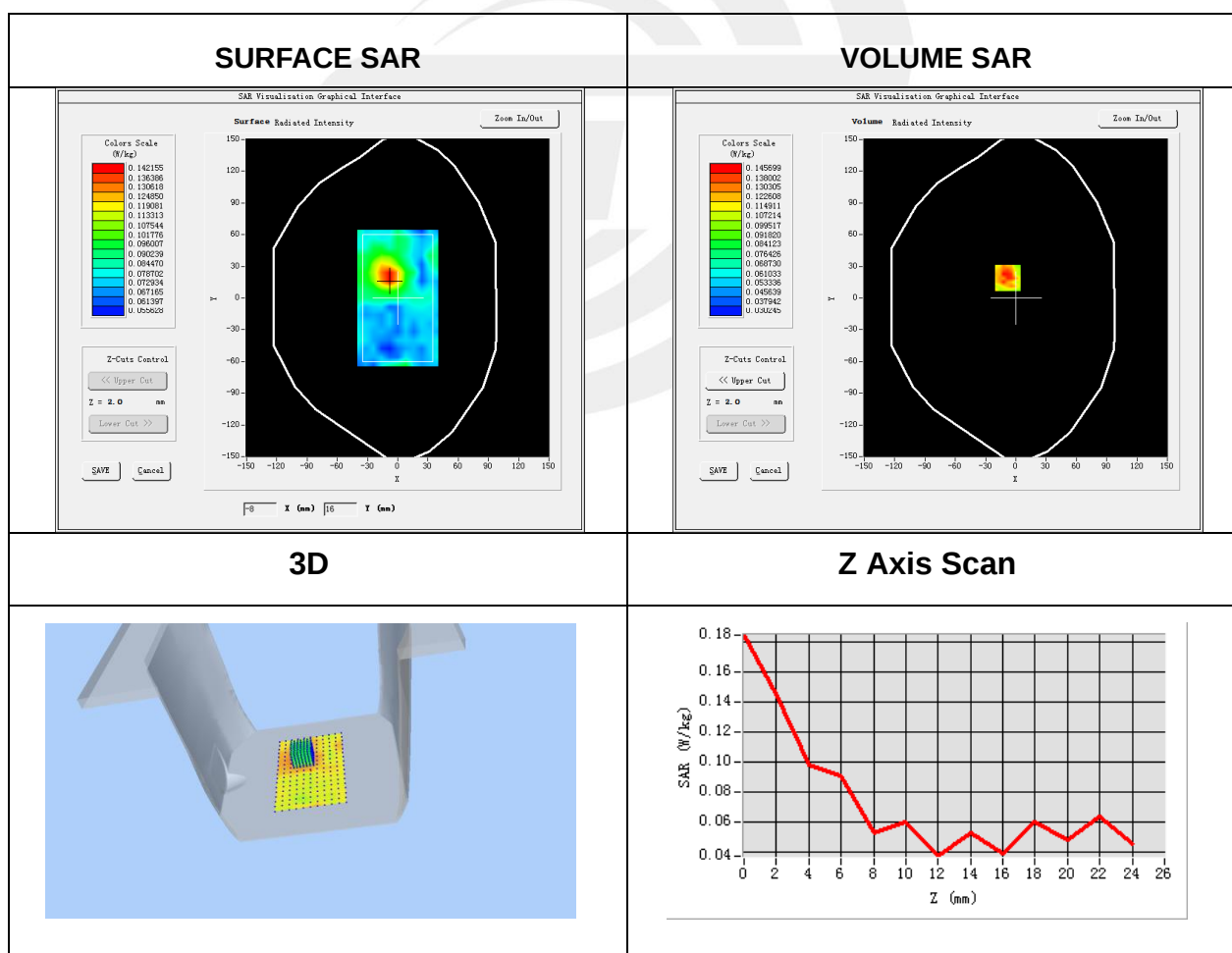
Plot 54: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-22
Probe	SN 07/21 EPGO352
ConvF	1.64
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	IEEE 802.11n20 ANT 1
Signal	IEEE802.n (Crest factor: 1.0)
Frequency (MHz)	5745
Relative permittivity (real part)	36.06
Conductivity (S/m)	5.21

Maximum location: X=-8.00, Y=19.00

SAR Peak: 0.21 W/kg

SAR 10g (W/Kg)	0.071214
SAR 1g (W/Kg)	0.103582





Plot 55: DUT: 5G Smart phone; EUT Model: AGM G2

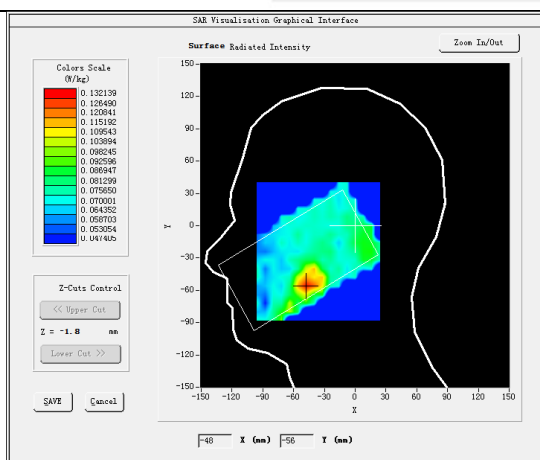
Test Date	2023-02-22
Probe	SN 07/21 EPGO352
ConvF	1.64
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	IEEE 802.11n20 ANT 2
Signal	IEEE802.n (Crest factor: 1.0)
Frequency (MHz)	5745
Relative permittivity (real part)	36.06
Conductivity (S/m)	5.21

Maximum location: X=-47.00, Y=-55.00

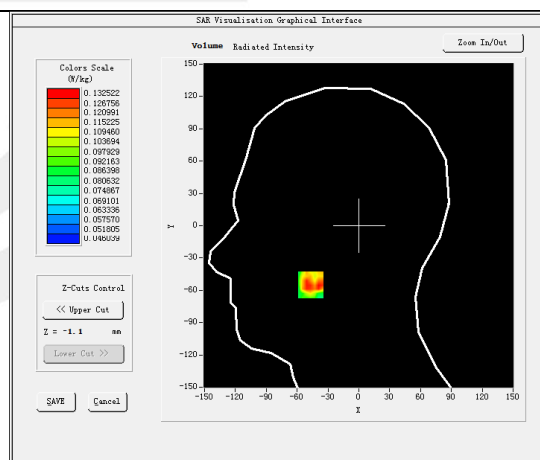
SAR Peak: 0.25 W/kg

SAR 10g (W/Kg)	0.087892
SAR 1g (W/Kg)	0.128354

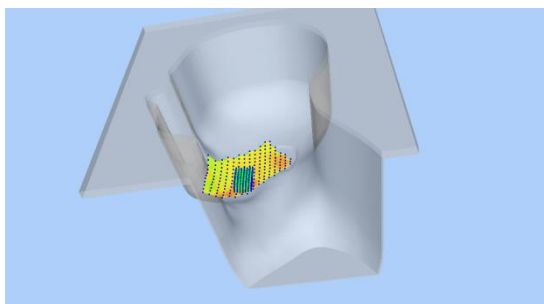
SURFACE SAR



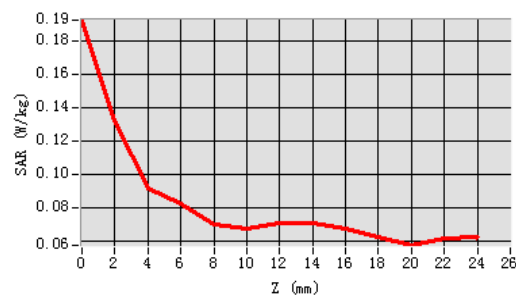
VOLUME SAR



3D



Z Axis Scan



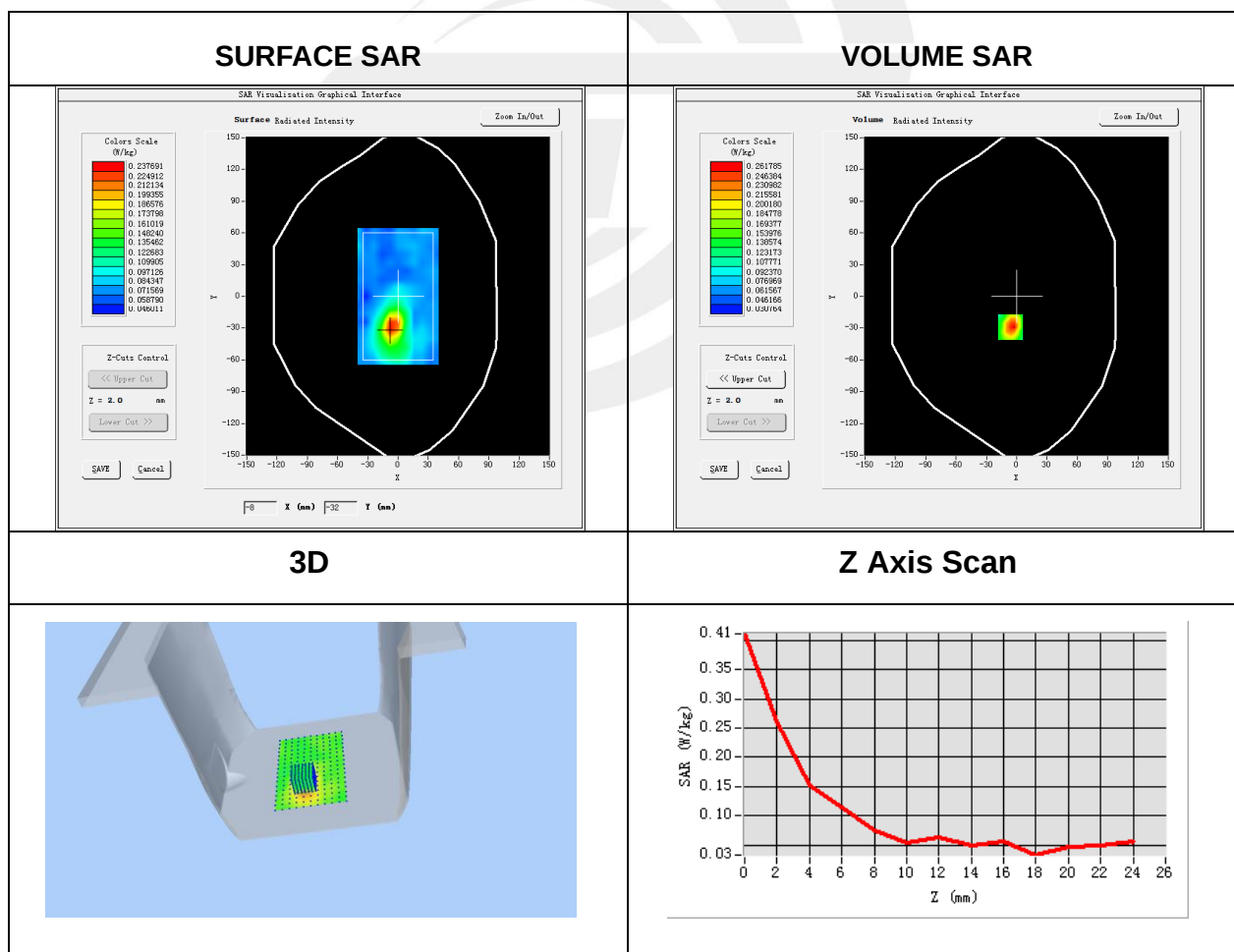

Plot 56: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-22
Probe	SN 07/21 EPGO352
ConvF	1.64
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	IEEE 802.11n20 ANT 2
Signal	IEEE802.n (Crest factor: 1.0)
Frequency (MHz)	5745
Relative permittivity (real part)	36.06
Conductivity (S/m)	5.21

Maximum location: X=-6.00, Y=-29.00

SAR Peak: 0.41 W/kg

SAR 10g (W/Kg)	0.091890
SAR 1g (W/Kg)	0.167390



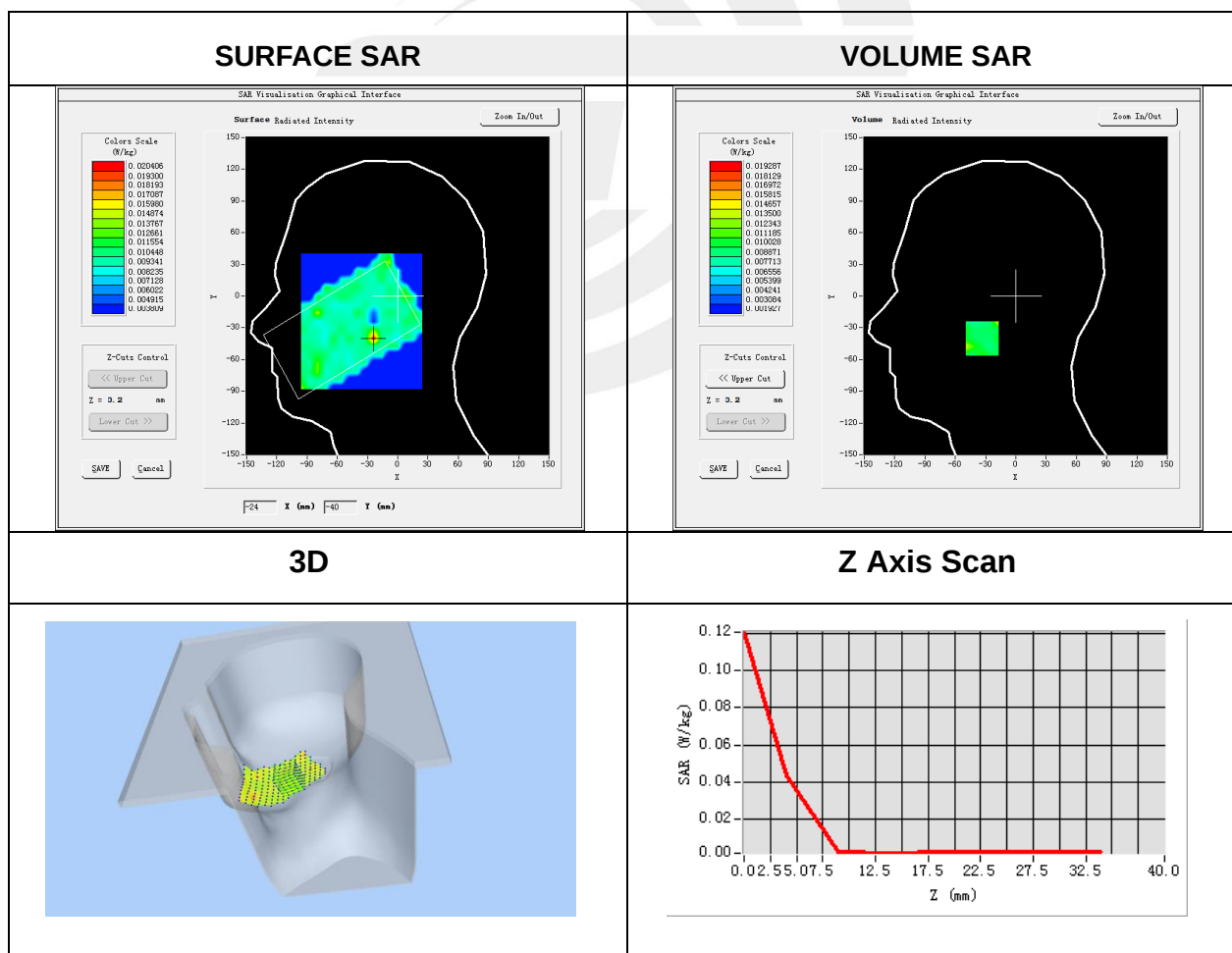
Plot 57: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-22
Probe	SN 07/21 EPGO352
ConvF	1.75
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	Bluetooth
Signal	GFSK (Crest factor: 1.0)
Frequency (MHz)	2441
Relative permittivity (real part)	39.20
Conductivity (S/m)	1.80

Maximum location: X=-24.00, Y=-40.00

SAR Peak: 0.02 W/kg

SAR 10g (W/Kg)	0.010639
SAR 1g (W/Kg)	0.013017



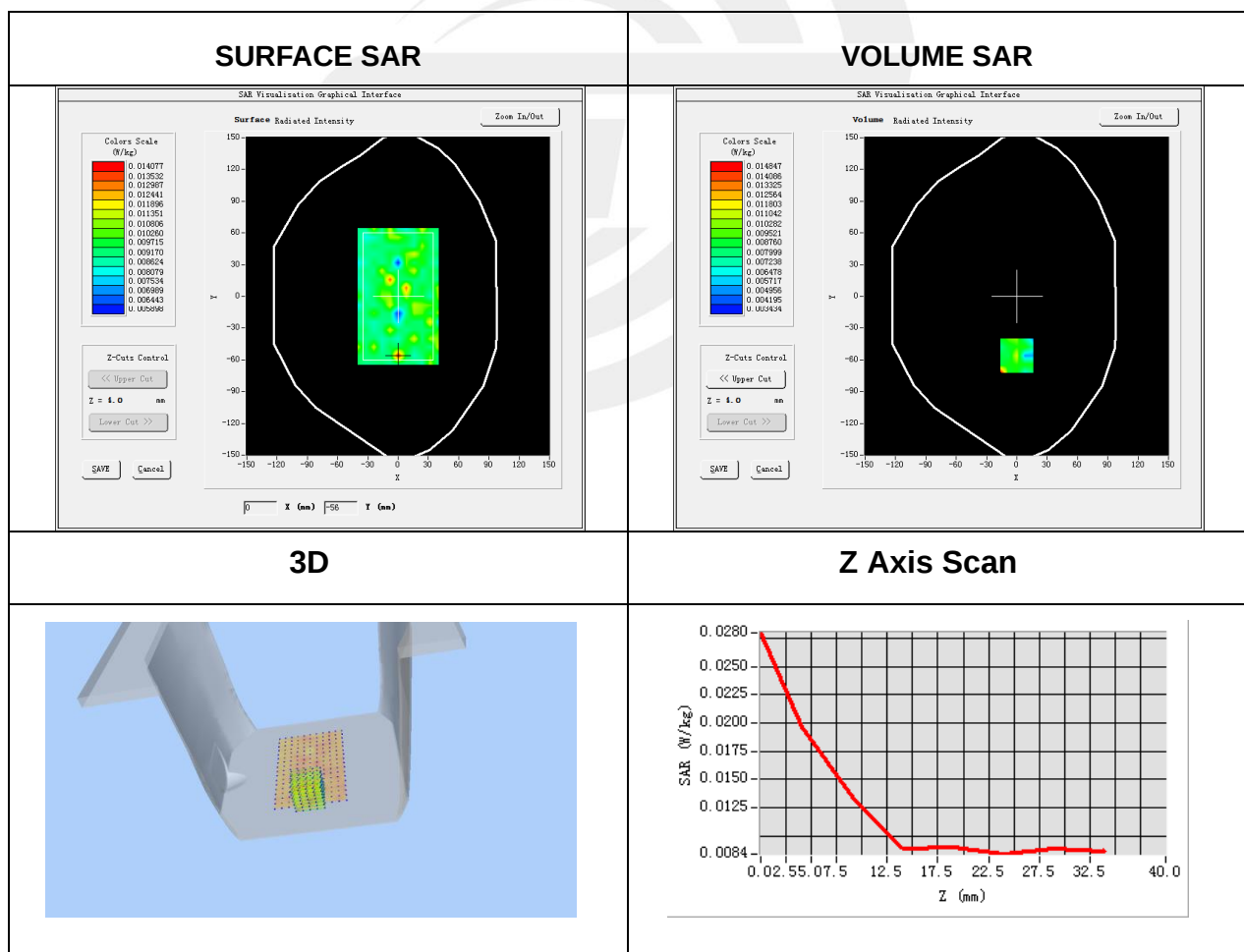
Plot 58: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-22
Probe	SN 07/21 EPGO352
ConvF	1.75
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	7x7x12, dx=4mm, dy=4mm, dz=2mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	Bluetooth
Signal	GFSK (Crest factor: 1.0)
Frequency (MHz)	2441
Relative permittivity (real part)	39.20
Conductivity (S/m)	1.80

Maximum location: X=0.00, Y=-56.00

SAR Peak: 0.02 W/kg

SAR 10g (W/Kg)	0.008504
SAR 1g (W/Kg)	0.009664



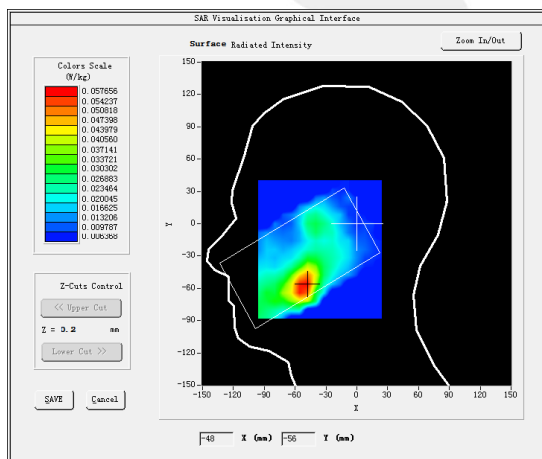
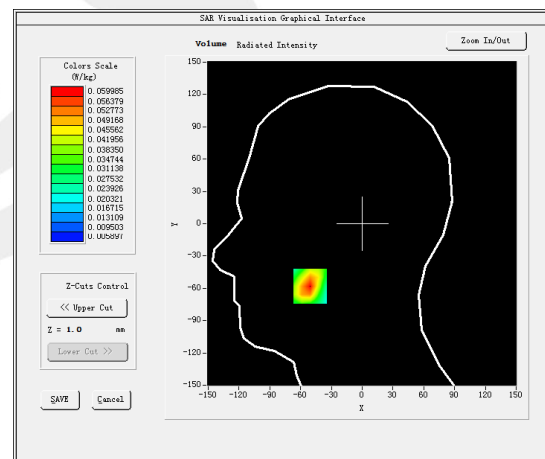
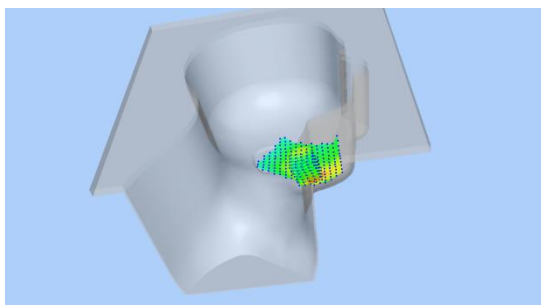
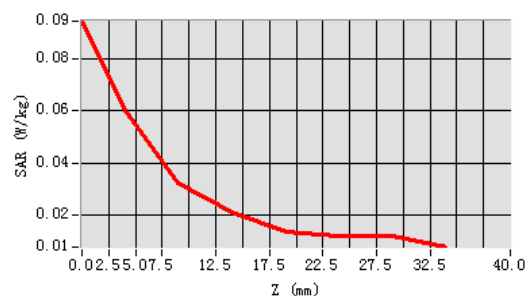
**Plot 59: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-02-02
Probe	SN 07/21 EPGO352
ConvF	1.79
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Left head
Device Position	Cheek
Band	LTE Band 2 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	1880
Relative permittivity (real part)	40.90
Conductivity (S/m)	1.42

Maximum location: X=-51.00, Y=-58.00

SAR Peak: 0.10 W/kg

SAR 10g (W/Kg)	0.030400
SAR 1g (W/Kg)	0.055862

SURFACE SAR**VOLUME SAR****3D screen shot****Z Axis Scan**

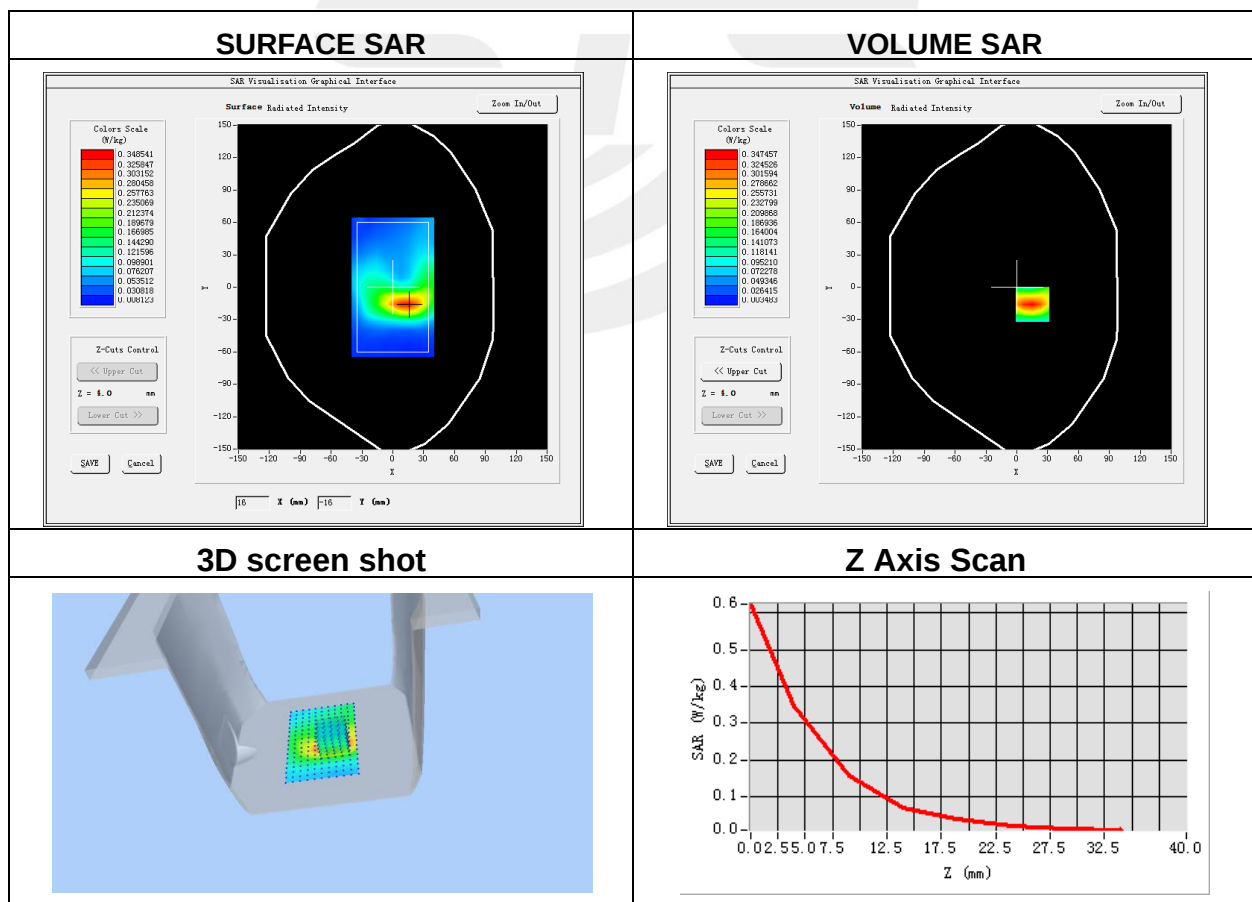
Plot 60: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-02-02
Probe	SN 07/21 EPG0352
ConvF	1.79
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 2(RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	1880
Relative permittivity (real part)	40.90
Conductivity (S/m)	1.42

Maximum location: X=15.00, Y=-16.00

SAR Peak: 0.62 W/kg

SAR 10g (W/Kg)	0.155327
SAR 1g (W/Kg)	0.329746



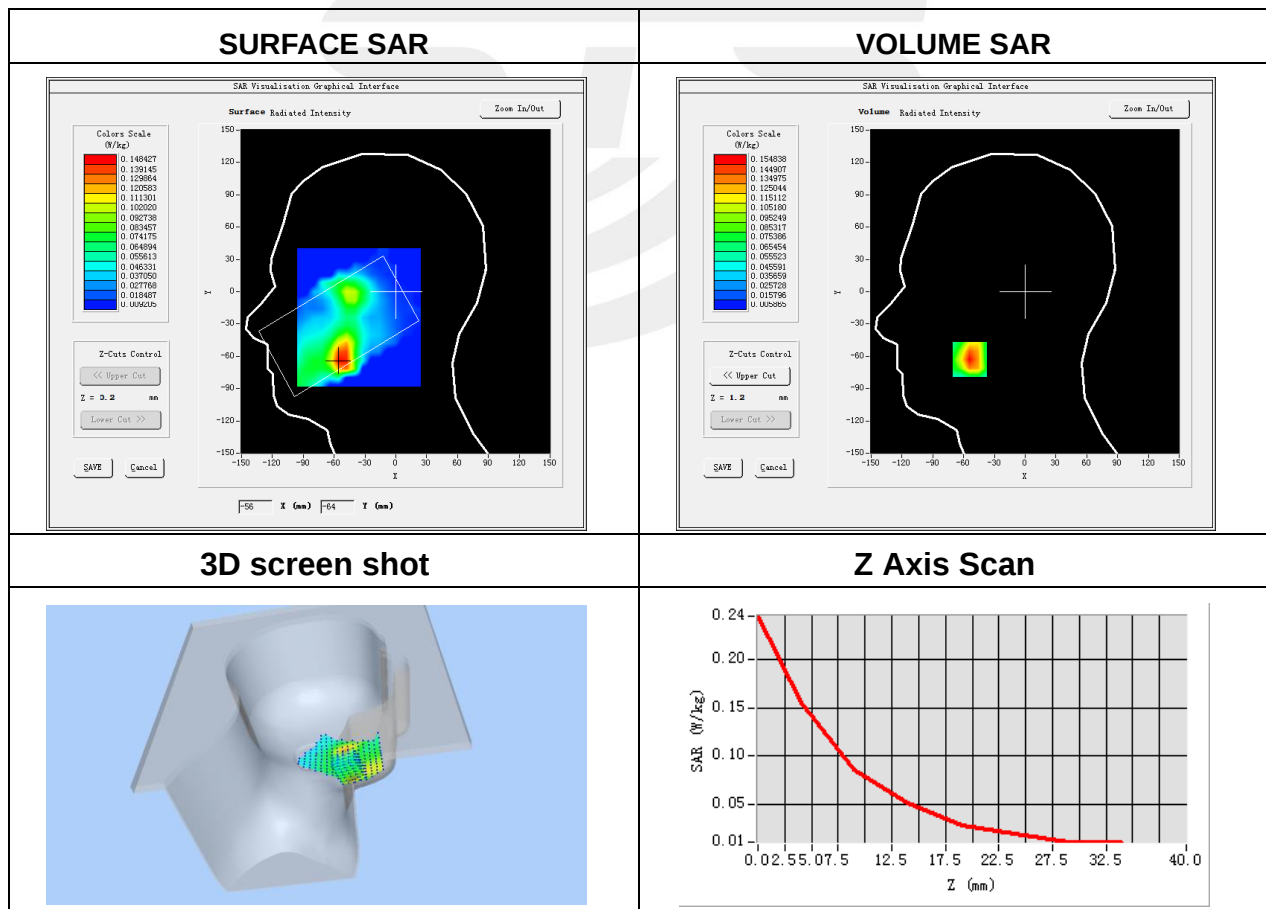
**Plot 61: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-02-01
Probe	SN 07/21 EPGO352
ConvF	1.60
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Left head
Device Position	Cheek
Band	LTE Band 4 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	1745
Relative permittivity (real part)	40.39
Conductivity (S/m)	1.38

Maximum location: X=-54.00, Y=-63.00

SAR Peak: 0.26 W/kg

SAR 10g (W/Kg)	0.076817
SAR 1g (W/Kg)	0.148292



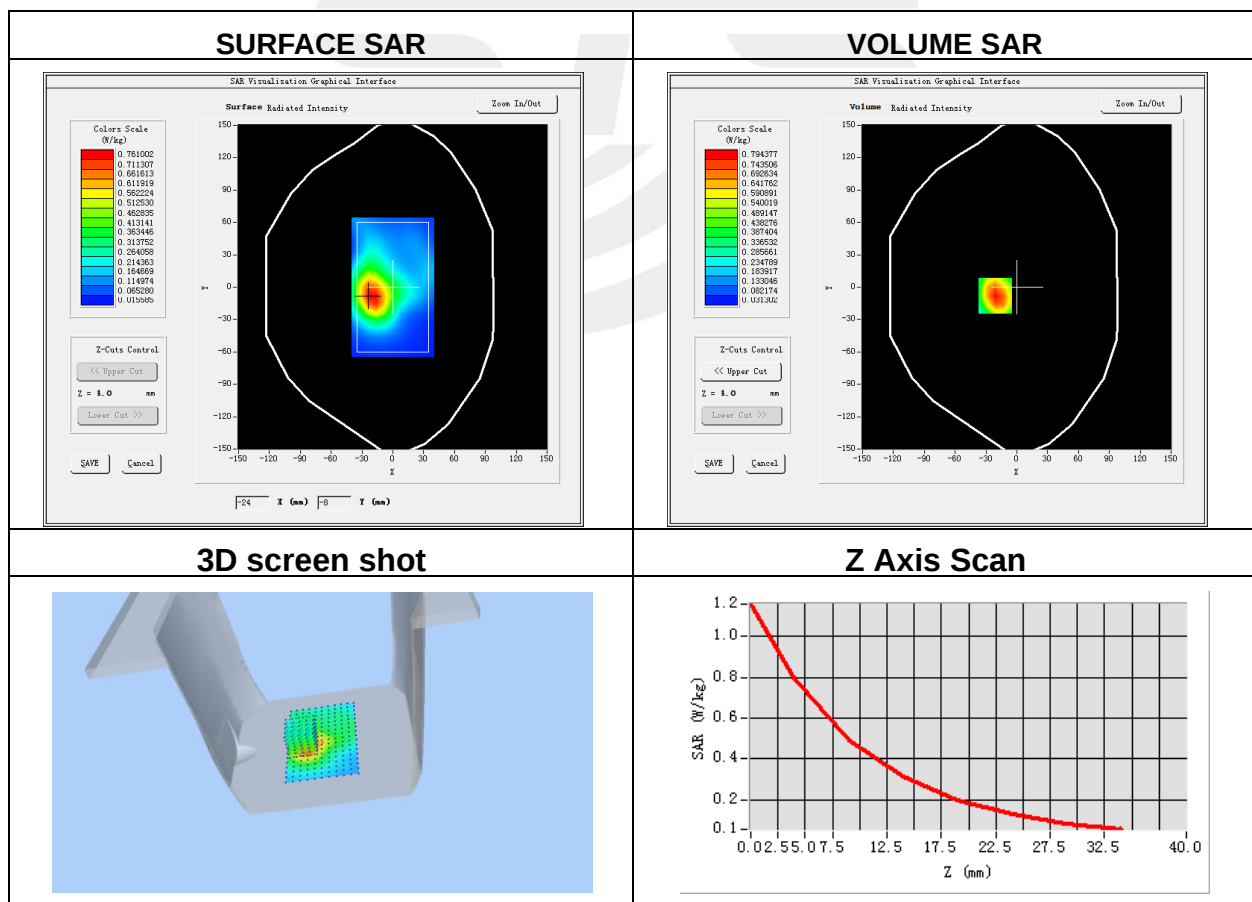
**Plot 62: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-02-01
Probe	SN 07/21 EPGO352
ConvF	1.60
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Front Side
Band	LTE Band 4 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	1745
Relative permittivity (real part)	40.39
Conductivity (S/m)	1.38

Maximum location: X=-21.00, Y=-8.00

SAR Peak: 1.16 W/kg

SAR 10g (W/Kg)	0.445241
SAR 1g (W/Kg)	0.756787



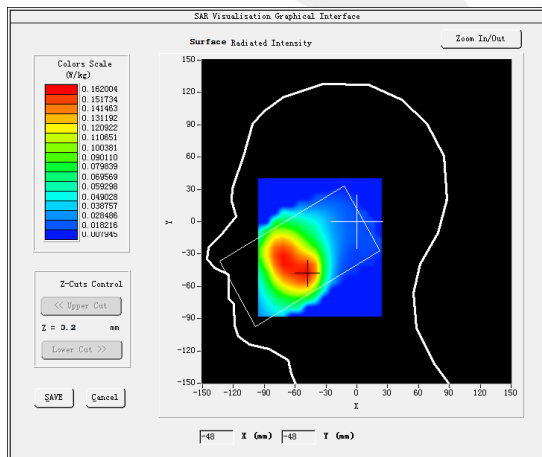
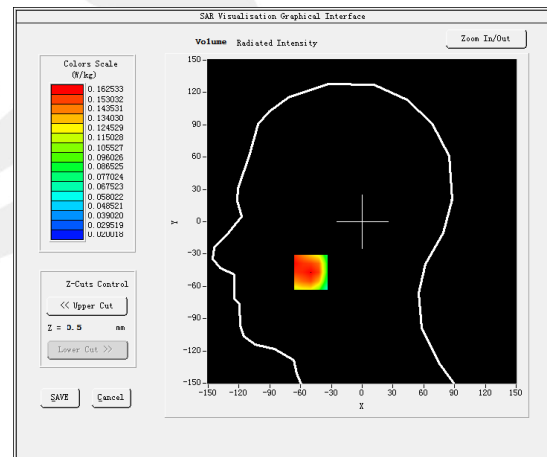
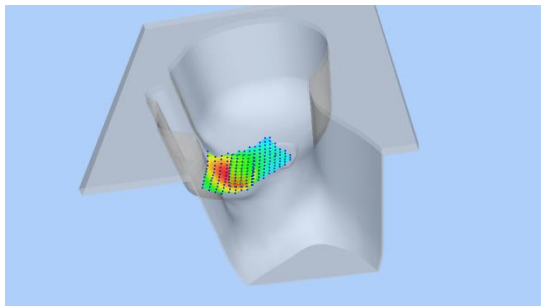
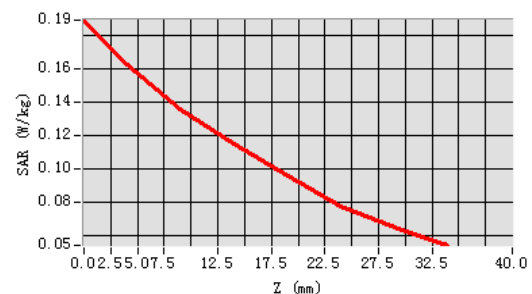
**Plot 63: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-01-12
Probe	SN 07/21 EPGO352
ConvF	1.57
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	LTE Band 5 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	829
Relative permittivity (real part)	40.90
Conductivity (S/m)	0.88

Maximum location: X=-50.00, Y=-47.00

SAR Peak: 0.21 W/kg

SAR 10g (W/Kg)	0.126592
SAR 1g (W/Kg)	0.161876

SURFACE SAR**VOLUME SAR****3D screen shot****Z Axis Scan**



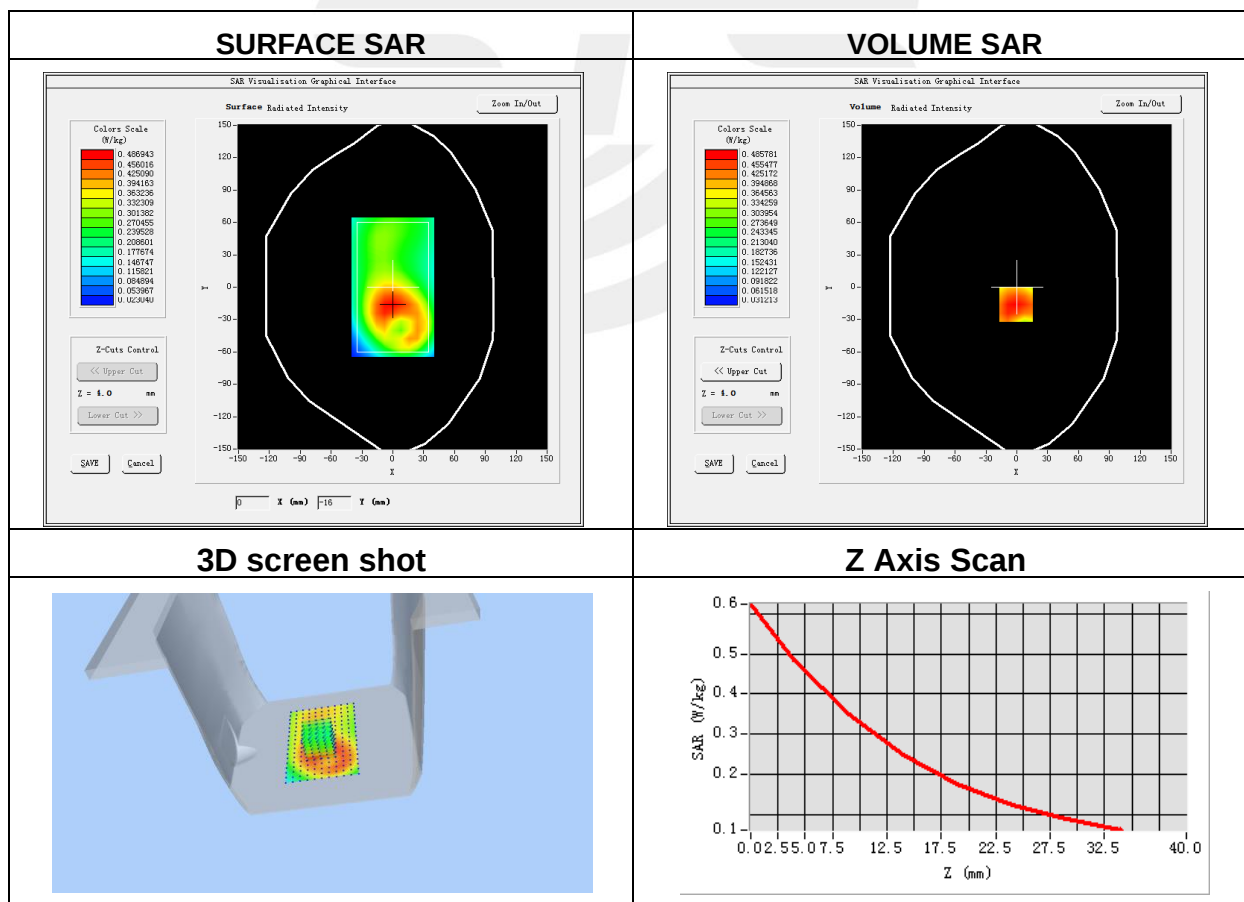
Plot 64: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-01-12
Probe	SN 07/21 EPGO352
ConvF	1.57
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 5 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	829
Relative permittivity (real part)	40.90
Conductivity (S/m)	0.88

Maximum location: X=-1.00, Y=-16.00

SAR Peak: 0.63 W/kg

SAR 10g (W/Kg)	0.332903
SAR 1g (W/Kg)	0.473572



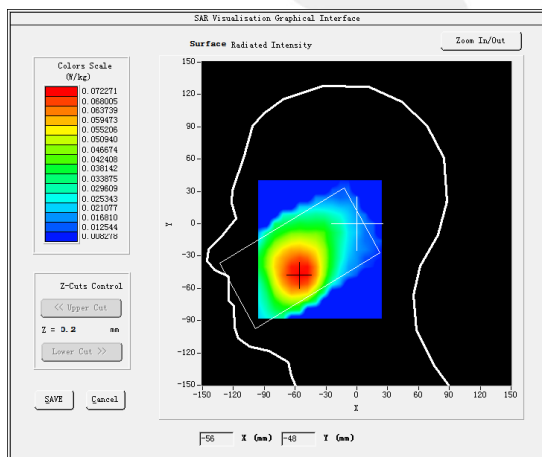
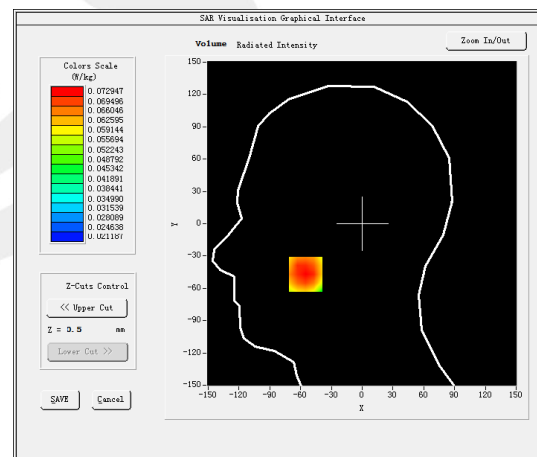
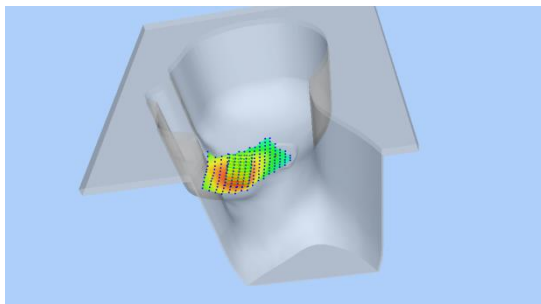
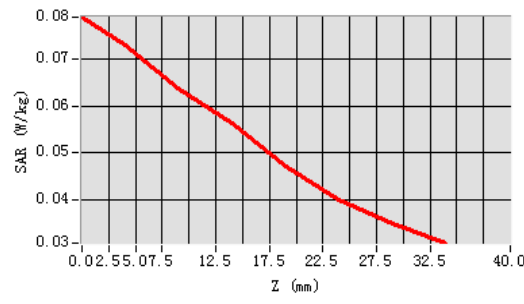
**Plot 65: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-01-10
Probe	SN 07/21 EPGO352
ConvF	1.58
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	LTE Band 12(RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	707.5
Relative permittivity (real part)	43.06
Conductivity (S/m)	0.86

Maximum location: X=-55.00, Y=-47.00

SAR Peak: 0.08 W/kg

SAR 10g (W/Kg)	0.059640
SAR 1g (W/Kg)	0.072747

SURFACE SAR**VOLUME SAR****3D screen shot****Z Axis Scan**

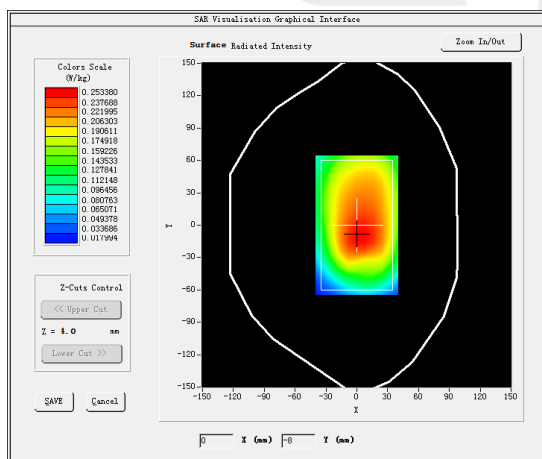
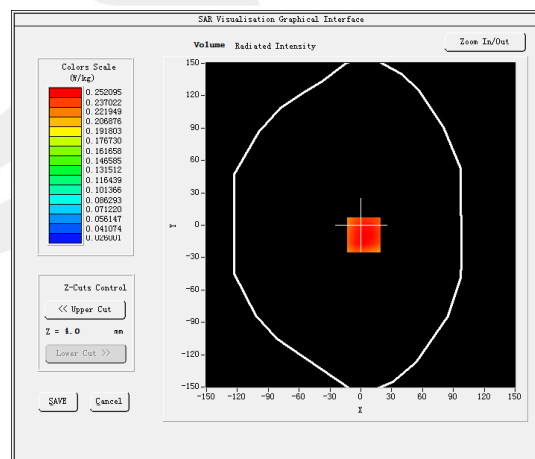
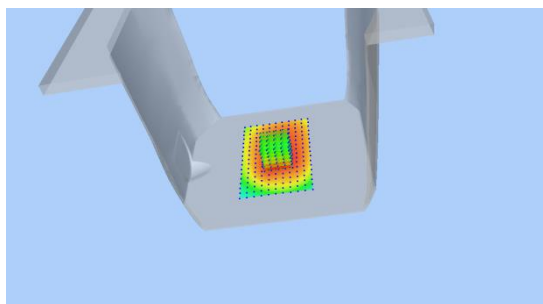
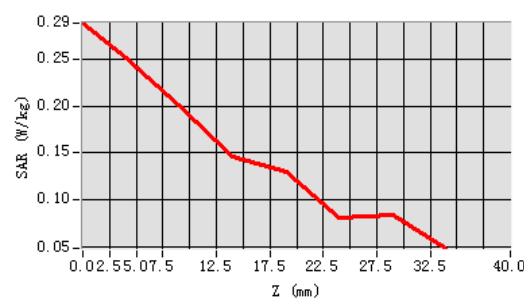
**Plot 66: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-01-10
Probe	SN 07/21 EPGO352
ConvF	1.58
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 12 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	707.5
Relative permittivity (real part)	43.06
Conductivity (S/m)	0.86

Maximum location: X=3.00, Y=-9.00

SAR Peak: 0.31 W/kg

SAR 10g (W/Kg)	0.193583
SAR 1g (W/Kg)	0.252475

SURFACE SAR**VOLUME SAR****3D screen shot****Z Axis Scan**

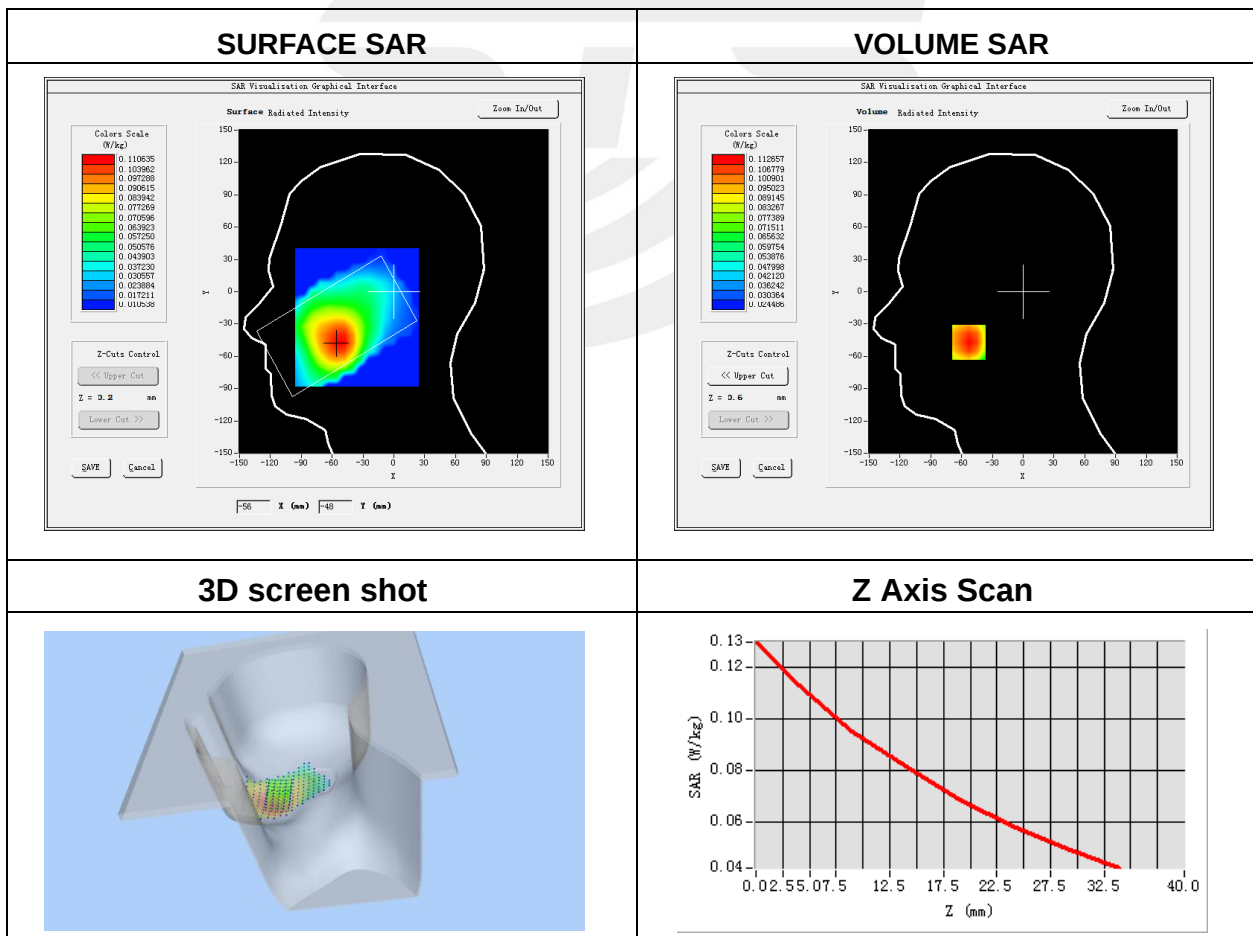

Plot 67: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-01-11
Probe	SN 07/21 EPGO352
ConvF	1.57
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	LTE Band 13(RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	782
Relative permittivity (real part)	42.15
Conductivity (S/m)	0.87

Maximum location: X=-53.00, Y=-47.00

SAR Peak: 0.14 W/kg

SAR 10g (W/Kg)	0.086989
SAR 1g (W/Kg)	0.110293



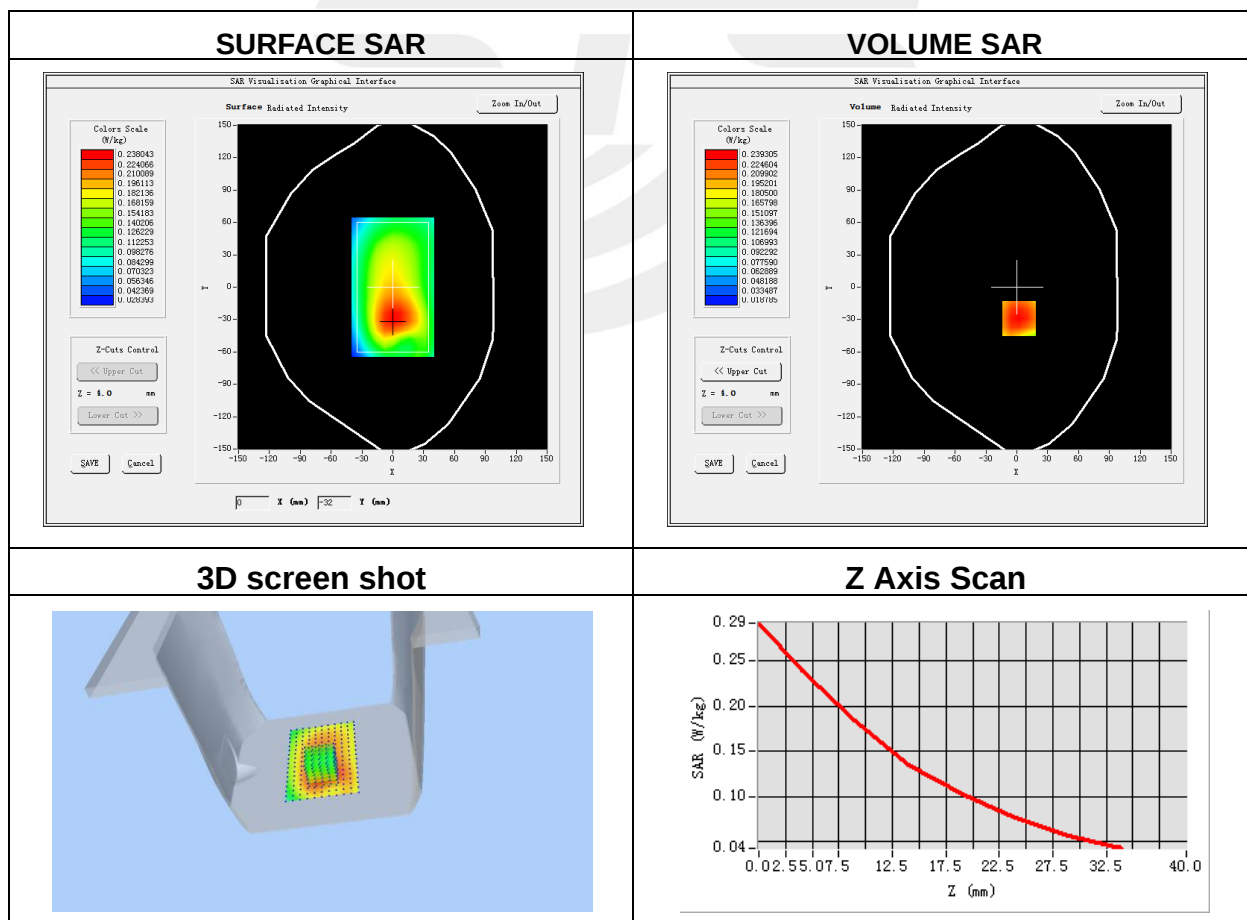
Plot 68: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-01-11
Probe	SN 07/21 EPGO352
ConvF	1.57
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 13 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	782
Relative permittivity (real part)	42.15
Conductivity (S/m)	0.87

Maximum location: X=2.00, Y=-29.00

SAR Peak: 0.30 W/Kg

SAR 10g (W/Kg)	0.171140
SAR 1g (W/Kg)	0.231909



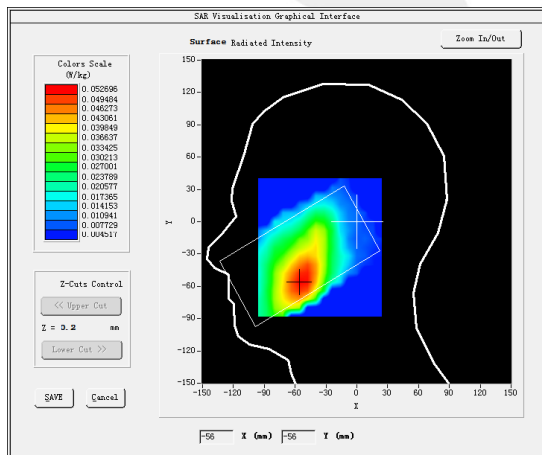
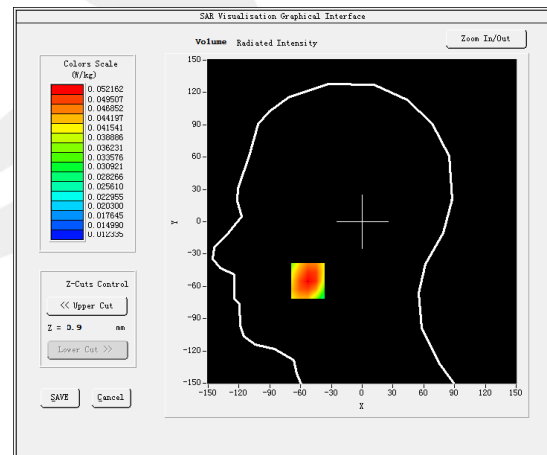
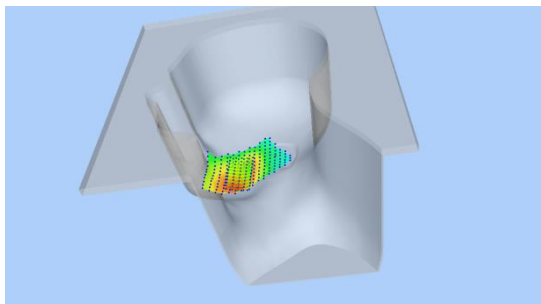
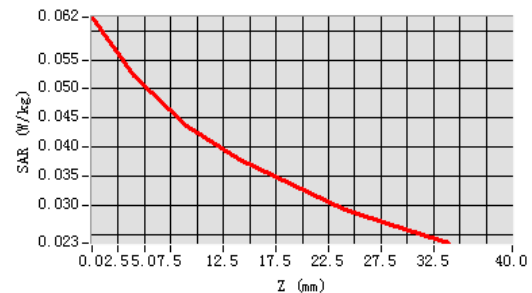
**Plot 69: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-01-10
Probe	SN 07/21 EPGO352
ConvF	1.58
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	LTE Band 17(RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	709
Relative permittivity (real part)	42.28
Conductivity (S/m)	0.88

Maximum location: X=-53.00, Y=-55.00

SAR Peak: 0.07 W/kg

SAR 10g (W/Kg)	0.041905
SAR 1g (W/Kg)	0.052705

SURFACE SAR**VOLUME SAR****3D screen shot****Z Axis Scan**

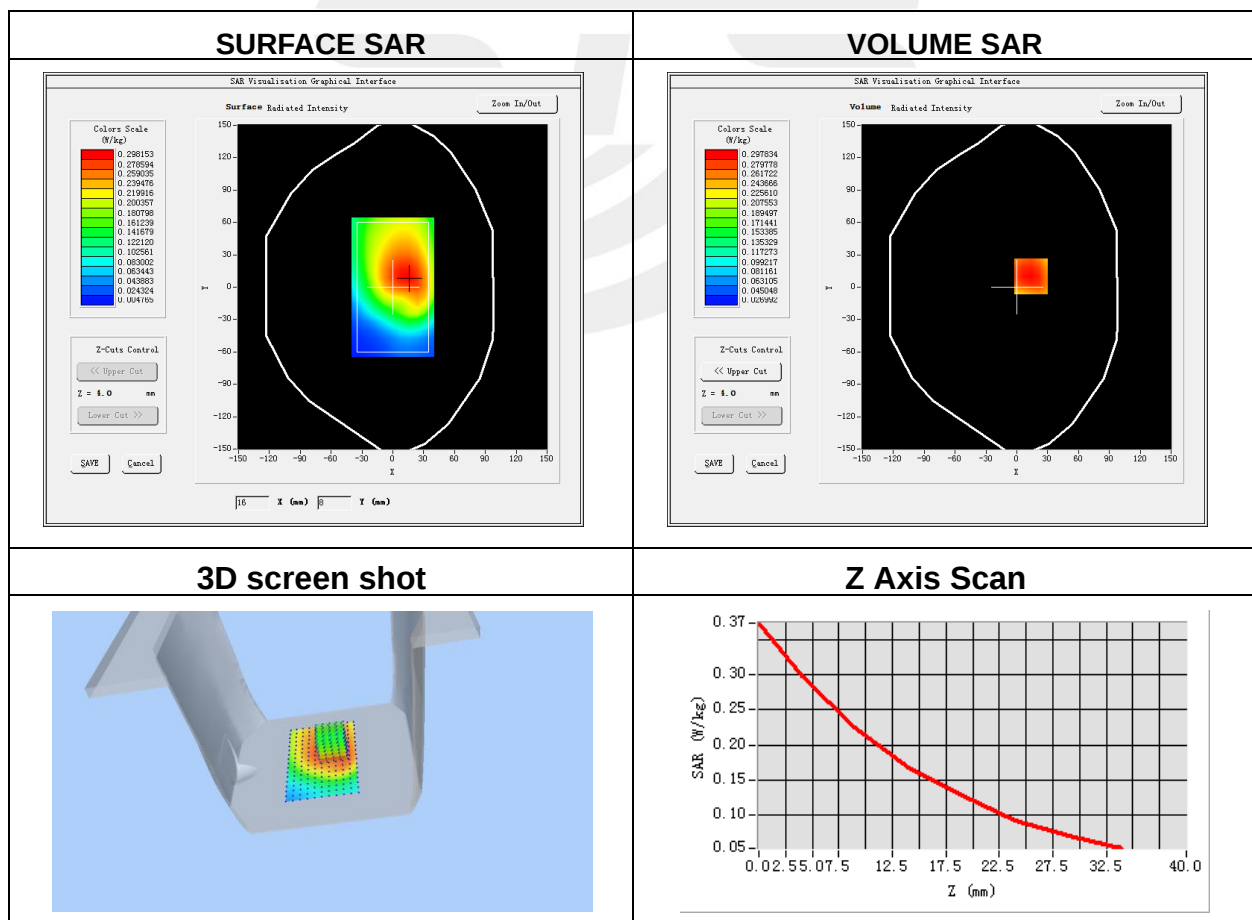

Plot 70: DUT: 5G Smart phone; EUT Model: AGM G2

Test Date	2023-01-10
Probe	SN 07/21 EPGO352
ConvF	1.58
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 17 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	709
Relative permittivity (real part)	42.28
Conductivity (S/m)	0.88

Maximum location: X=14.00, Y=10.00

SAR Peak: 0.38 W/Kg

SAR 10g (W/Kg)	0.219388
SAR 1g (W/Kg)	0.295762



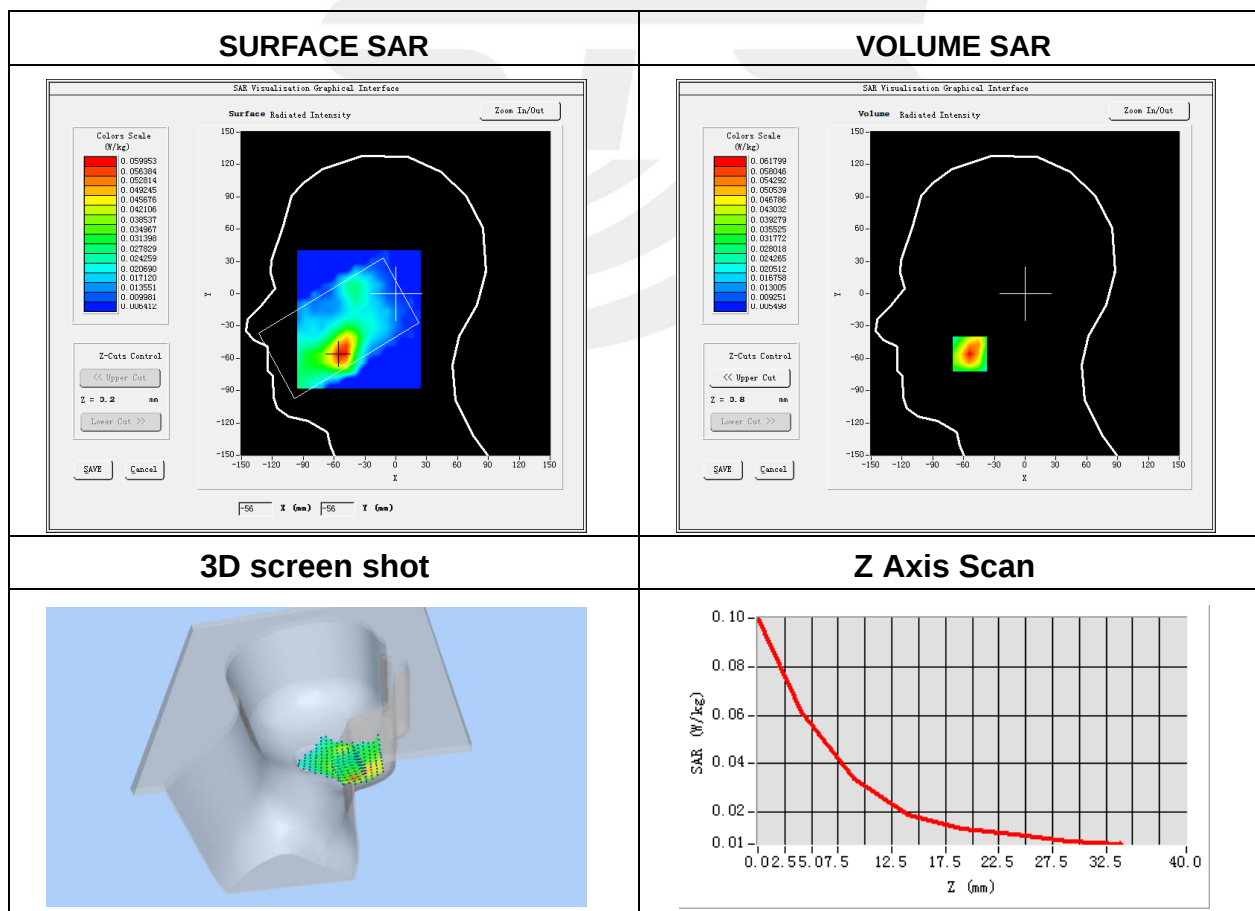
**Plot 71: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-02-02
Probe	SN 07/21 EPGO352
ConvF	1.78
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Left Cheek
Device Position	Cheek
Band	LTE Band 25 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	1882.5
Relative permittivity (real part)	41.13
Conductivity (S/m)	1.39

Maximum location: X=-54.00, Y=-56.00

SAR Peak: 0.10 W/kg

SAR 10g (W/Kg)	0.031423
SAR 1g (W/Kg)	0.058602



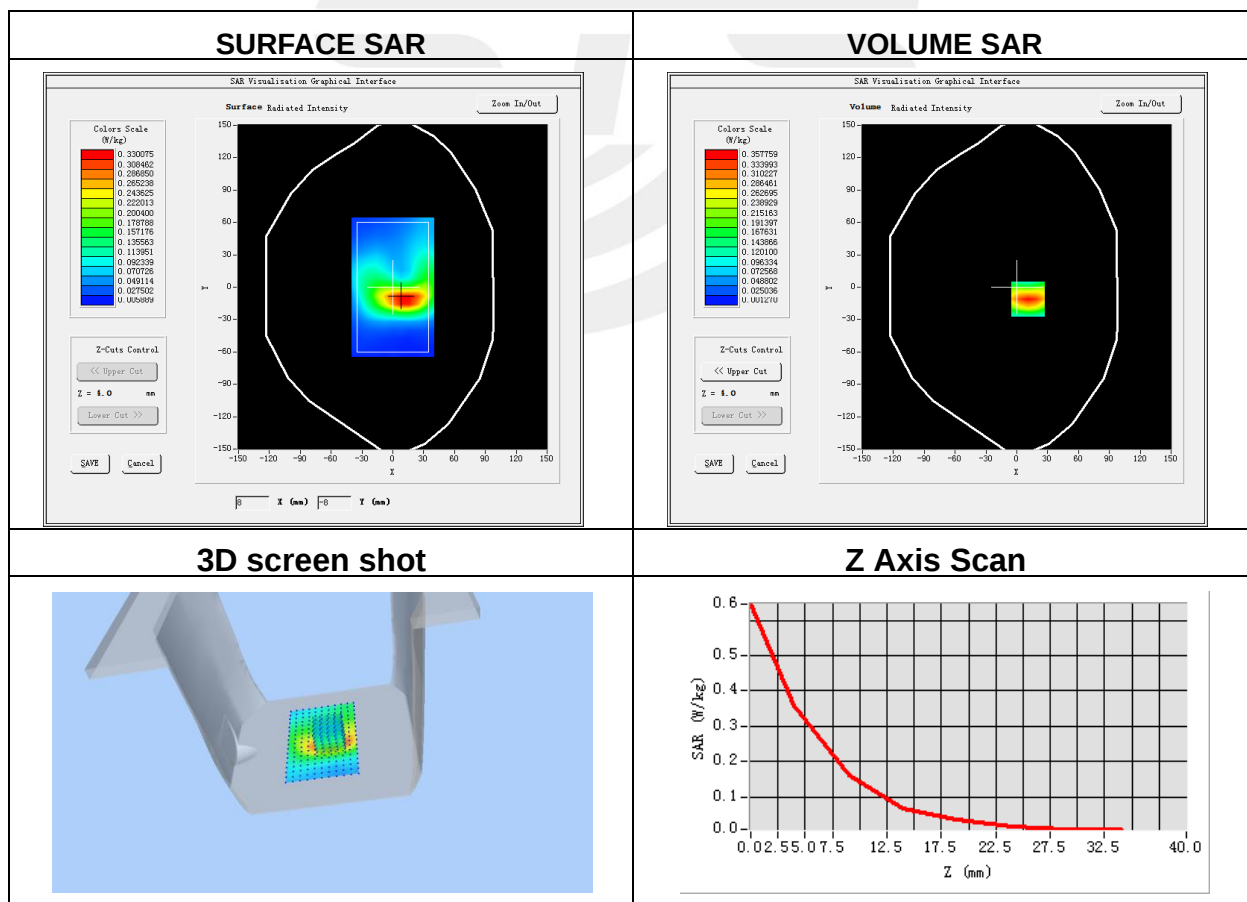
**Plot 72: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-02-02
Probe	SN 07/21 EPGO352
ConvF	1.78
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 25(RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	1882.5
Relative permittivity (real part)	41.13
Conductivity (S/m)	1.39

Maximum location: X=11.00, Y=-11.00

SAR Peak: 0.64 W/kg

SAR 10g (W/Kg)	0.157384
SAR 1g (W/Kg)	0.340144



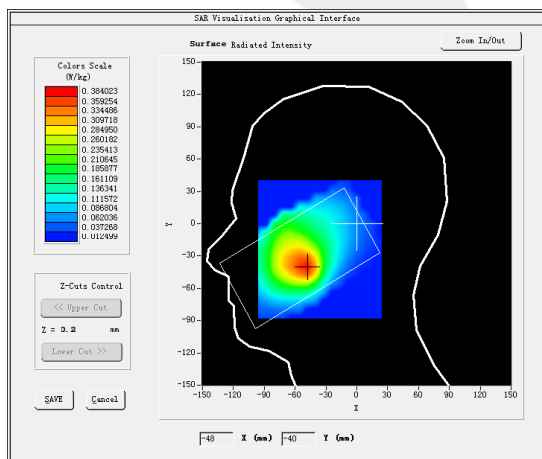
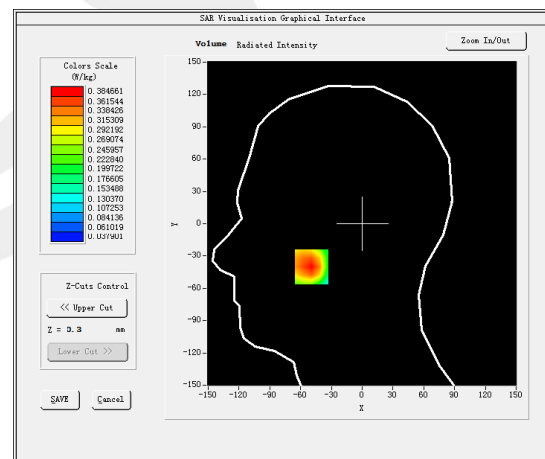
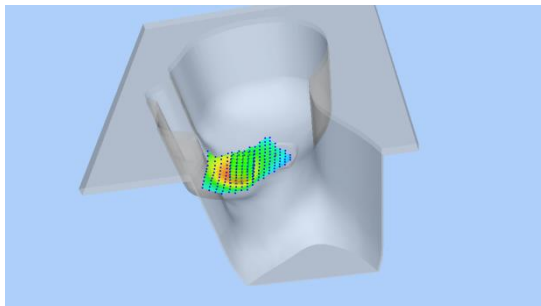
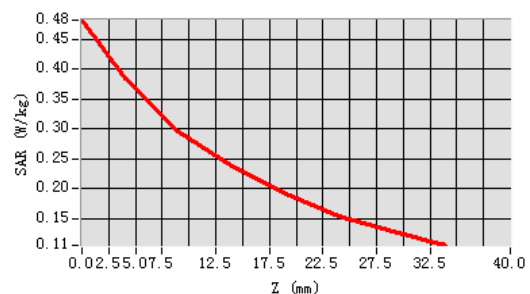
**Plot 73: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-01-11
Probe	SN 07/21 EPGO352
ConvF	1.57
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Right head
Device Position	Cheek
Band	LTE Band 26(RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	821.5
Relative permittivity (real part)	41.28
Conductivity (S/m)	0.92

Maximum location: X=-49.00, Y=-40.00

SAR Peak: 0.51 W/kg

SAR 10g (W/Kg)	0.274728
SAR 1g (W/Kg)	0.374301

SURFACE SAR**VOLUME SAR****3D screen shot****Z Axis Scan**

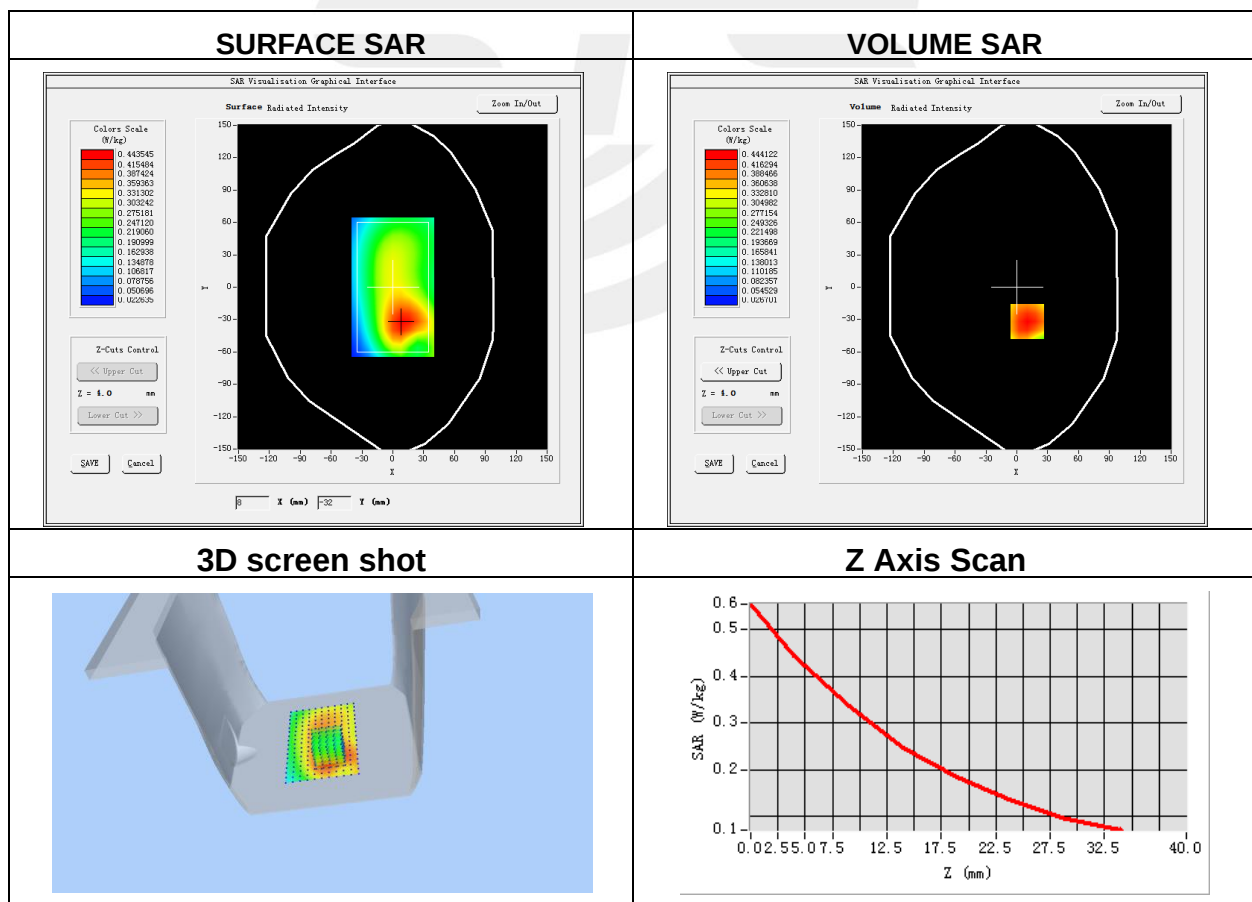
**Plot 74: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-01-11
Probe	SN 07/21 EPGO352
ConvF	1.57
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 26 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	821.5
Relative permittivity (real part)	41.28
Conductivity (S/m)	0.92

Maximum location: X=10.00, Y=-32.00

SAR Peak: 0.56 W/kg

SAR 10g (W/Kg)	0.309905
SAR 1g (W/Kg)	0.429704



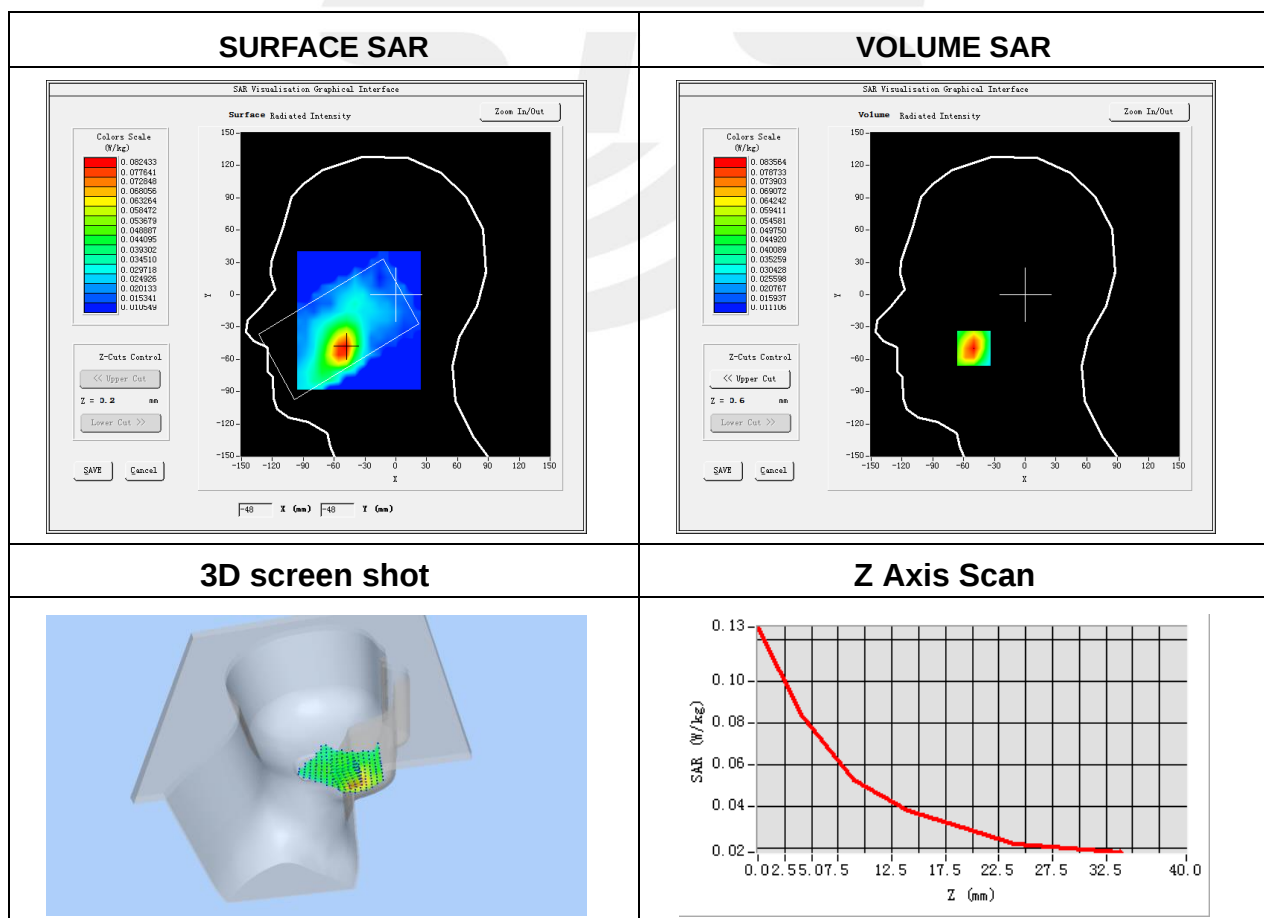
**Plot 75: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-02-06
Probe	SN 07/21 EPGO352
ConvF	1.60
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Left head
Device Position	Cheek
Band	LTE Band 38 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	2580
Relative permittivity (real part)	39.51
Conductivity (S/m)	1.98

Maximum location: X=-50.00, Y=-50.00

SAR Peak: 0.12 W/kg

SAR 10g (W/Kg)	0.048322
SAR 1g (W/Kg)	0.079958



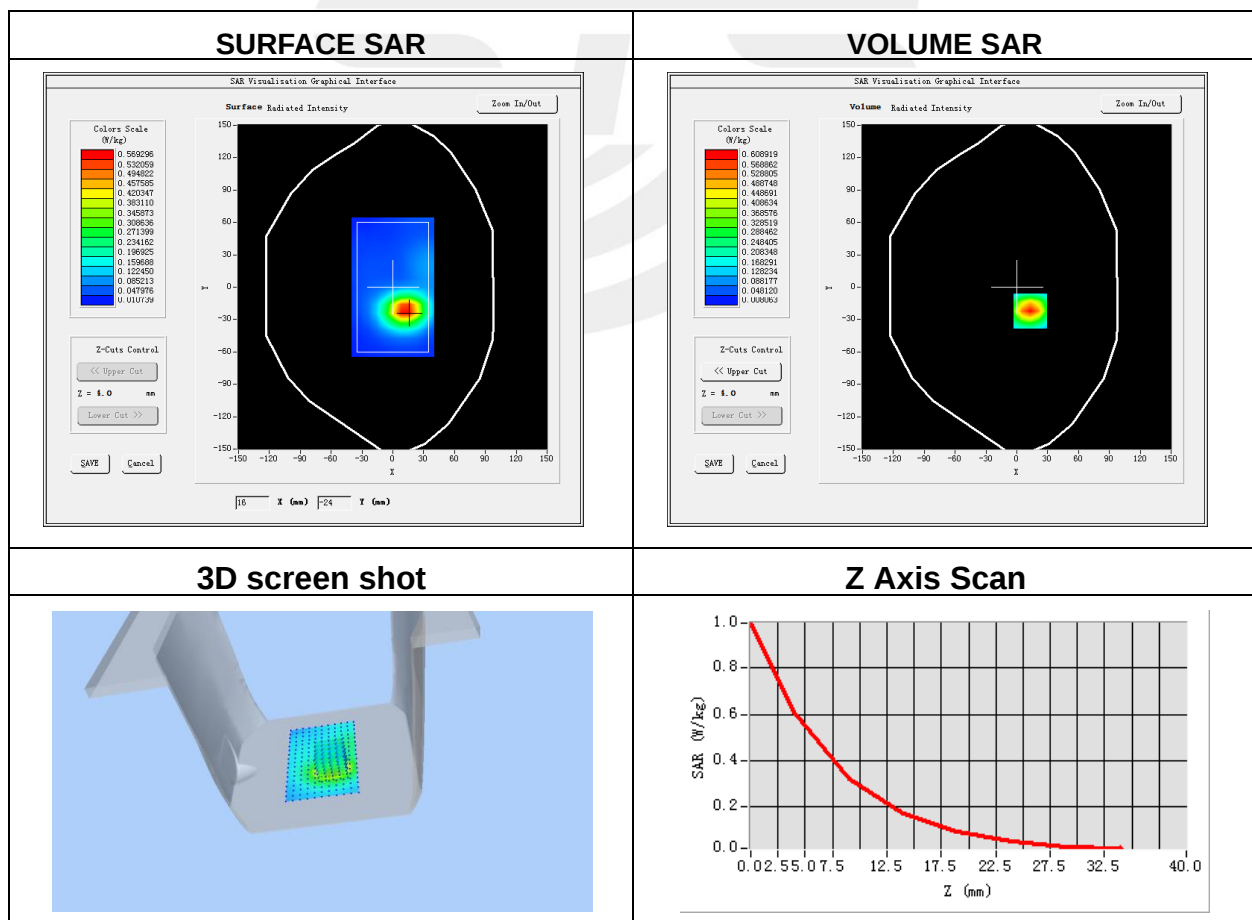
**Plot 76: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-02-06
Probe	SN 07/21 EPGO352
ConvF	1.60
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 38 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	2580
Relative permittivity (real part)	39.51
Conductivity (S/m)	1.98

Maximum location: X=13.00, Y=-22.00

SAR Peak: 0.99 W/kg

SAR 10g (W/Kg)	0.276778
SAR 1g (W/Kg)	0.569400



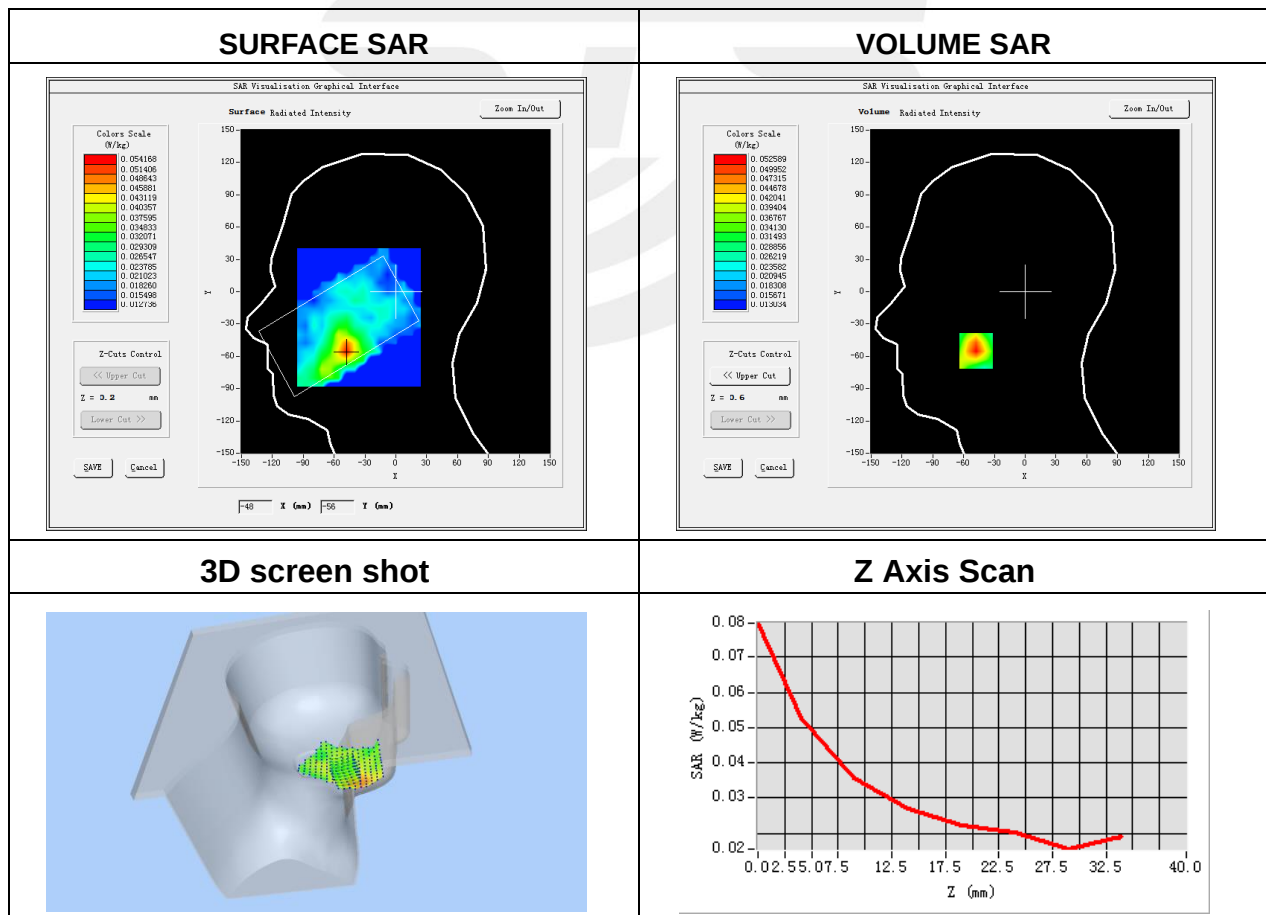
**Plot 77: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-02-06
Probe	SN 07/21 EPGO352
ConvF	1.75
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Left head
Device Position	Cheek
Band	LTE Band 40 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	2310
Relative permittivity (real part)	39.22
Conductivity (S/m)	2.09

Maximum location: X=-48.00, Y=-55.00

SAR Peak: 0.08 W/kg

SAR 10g (W/Kg)	0.032986
SAR 1g (W/Kg)	0.051101



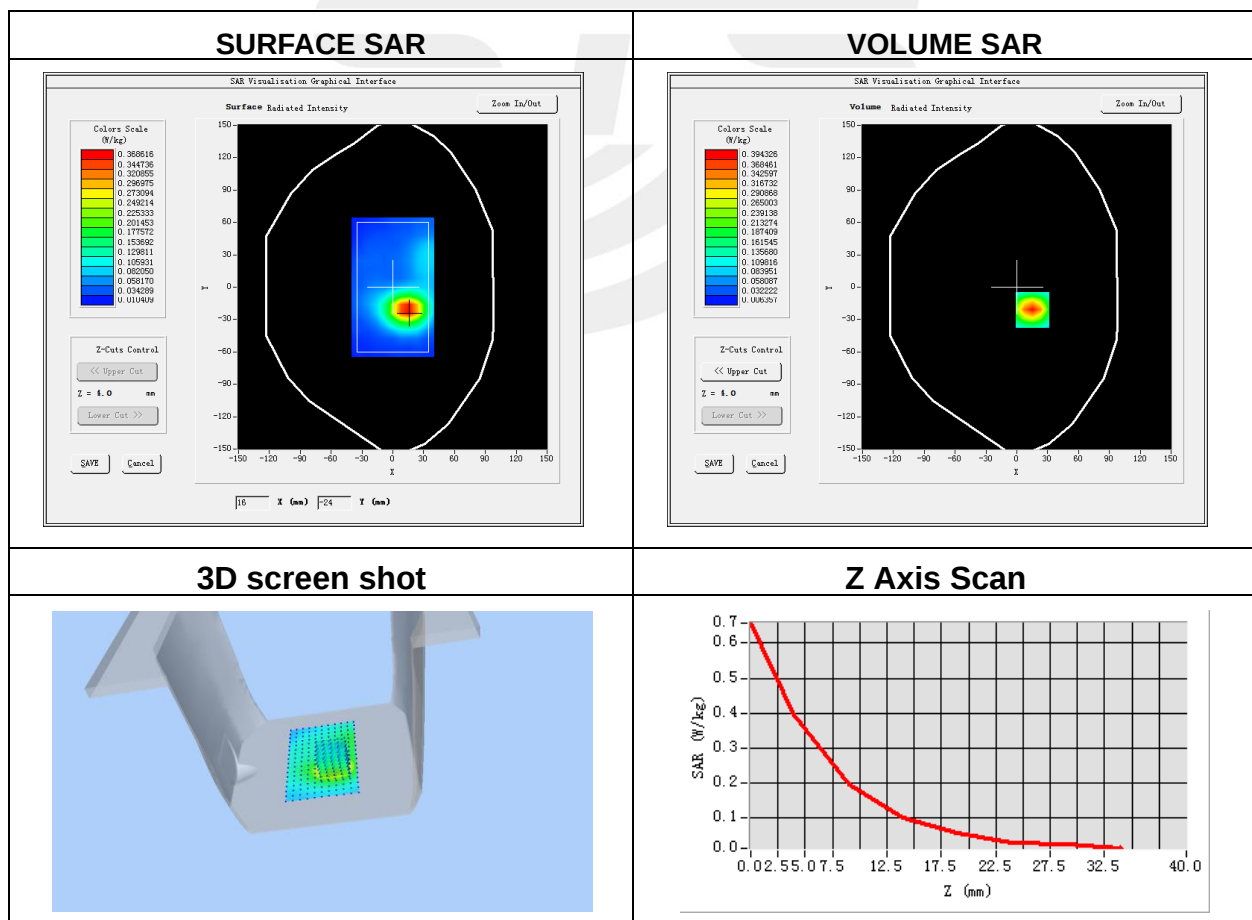
**Plot 78: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-02-06
Probe	SN 07/21 EPGO352
ConvF	1.75
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 40 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	2310
Relative permittivity (real part)	39.22
Conductivity (S/m)	2.09

Maximum location: X=15.00, Y=-21.00

SAR Peak: 0.65 W/kg

SAR 10g (W/Kg)	0.176926
SAR 1g (W/Kg)	0.367577



**Plot 79: DUT: 5G Smart phone; EUT Model: AGM G2**

Test Date	2023-02-07
Probe	SN 07/21 EPGO352
ConvF	1.63
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete/ndx=8mm, dy=8mm, h= 5.00 mm
Phantom	Left head
Device Position	Cheek
Band	LTE Band 41 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	2680
Relative permittivity (real part)	39.22
Conductivity (S/m)	2.09

Maximum location: X=-34.00, Y=8.00

SAR Peak: 0.17 W/kg

SAR 10g (W/Kg)	0.070885
SAR 1g (W/Kg)	0.115863

