

Band	BW (MHz)	Mod.	RB Size	RB offset	Test Position	Freq.	Result 1g (W/Kg)	Power Drift(%)	Max. Turn-up Power(dBm)	Meas. Output Power(dBm)	Scaling Factor	Scaled SAR (W/Kg)	Meas.No.
LTE Band 5	10M	QPSK	1	0	Front side	836.5	0.064	3.81	24.5	24.03	1.114	0.071	/
			25	0	Front side	829	0.056	-3.47	23.5	23	1.122	0.063	/
			1	0	Back Side	836.5	0.139	1.13	24.5	24.03	1.114	0.155	24
			25	0	Back Side	829	0.112	-3.34	23.5	23	1.122	0.126	/
			1	0	Left Side	836.5	0.073	-3.83	24.5	24.03	1.114	0.081	/
			25	0	Left Side	829	0.065	-2.35	23.5	23	1.122	0.073	/
			1	0	Right Side	836.5	0.031	-1.96	24.5	24.03	1.114	0.035	/
			25	0	Right Side	829	0.027	-0.14	23.5	23	1.122	0.030	/
			1	0	Bottom Side	836.5	0.087	-2.99	24.5	24.03	1.114	0.097	/
			25	0	Bottom Side	829	0.069	2.64	23.5	23	1.122	0.077	/
LTE Band 7	10M	QPSK	1	0	Front side	2560	0.084	-2.68	24	23.74	1.062	0.089	/
			50	0	Front side	2560	0.071	-0.35	23	22.55	1.109	0.079	/
			1	0	Back Side	2560	0.161	2.86	24	23.74	1.062	0.171	26
			50	0	Back Side	2560	0.145	0.41	23	22.55	1.109	0.161	/
			1	0	Left Side	2560	0.096	-0.74	24	23.74	1.062	0.102	/
			50	0	Left Side	2560	0.084	-2.11	23	22.55	1.109	0.093	/
			1	0	Right Side	2560	0.045	-3.55	24	23.74	1.062	0.048	/
			50	0	Right Side	2560	0.039	-2.34	23	22.55	1.109	0.043	/
			1	0	Bottom Side	2560	0.141	-3.27	24	23.74	1.062	0.150	/
			50	0	Bottom Side	2560	0.116	-2.74	23	22.55	1.109	0.129	/
LTE Band 12	10M	QPSK	1	0	Front side	704	0.071	1.39	24	23.93	1.016	0.072	/
			25	0	Front side	707.5	0.065	2.95	23	22.90	1.023	0.067	/
			1	0	Back Side	704	0.154	-1.03	24	23.93	1.016	0.157	28
			25	0	Back Side	707.5	0.137	3.71	23	22.90	1.023	0.140	/
			1	0	Left Side	704	0.094	1.30	24	23.93	1.016	0.096	/
			25	0	Left Side	707.5	0.085	3.95	23	22.90	1.023	0.087	/
			1	0	Right Side	704	0.041	0.95	24	23.93	1.016	0.042	/
			25	0	Right Side	707.5	0.035	1.52	23	22.90	1.023	0.036	/
			1	0	Bottom Side	704	0.124	-0.35	24	23.93	1.016	0.126	/
			25	0	Bottom Side	707.5	0.115	-1.48	23	22.90	1.023	0.118	/
LTE Band 17	10M	QPSK	1	0	Front side	710	0.125	2.17	24	23.9	1.023	0.128	/
			25	0	Front side	709	0.113	1.98	23	22.91	1.021	0.115	/
			1	0	Back Side	710	0.282	-2.79	24	23.9	1.023	0.289	30
			25	0	Back Side	709	0.255	-3.91	23	22.91	1.021	0.260	/
			1	0	Left Side	710	0.178	2.72	24	23.9	1.023	0.182	/
			25	0	Left Side	709	0.163	-0.54	23	22.91	1.021	0.166	/
			1	0	Right Side	710	0.062	1.77	24	23.9	1.023	0.063	/
			25	0	Right Side	709	0.058	1.90	23	22.91	1.021	0.059	/
			1	0	Bottom Side	710	0.234	-0.83	24	23.9	1.023	0.239	/
			25	0	Bottom Side	709	0.221	1.75	23	22.91	1.021	0.226	/
LTE Band 41	20M	QPSK	1	0	Front side	2593	0.066	2.34	25	24.97	1.007	0.066	/
			50	0	Front side	2593	0.054	0.61	25	24.91	1.021	0.055	/
			1	0	Back Side	2593	0.132	0.54	25	24.97	1.007	0.133	32
			50	0	Back Side	2593	0.116	-1.33	25	24.91	1.021	0.118	/
			1	0	Left Side	2593	0.085	1.09	25	24.97	1.007	0.086	/
			50	0	Left Side	2593	0.074	2.73	25	24.91	1.021	0.076	/
			1	0	Right Side	2593	0.038	-1.32	25	24.97	1.007	0.038	/
			50	0	Right Side	2593	0.032	-3.25	25	24.91	1.021	0.033	/
			1	0	Bottom Side	2593	0.098	-1.61	25	24.97	1.007	0.099	/
			50	0	Bottom Side	2593	0.090	2.50	25	24.91	1.021	0.092	/
LTE Band 66	20M	QPSK	1	0	Front side	1770	0.145	-0.93	24	23.68	1.076	0.156	/
			50	0	Front side	1720	0.137	-1.61	23	22.61	1.094	0.150	/
			1	0	Back Side	1770	0.365	2.22	24	23.68	1.076	0.393	34
			50	0	Back Side	1720	0.347	-1.15	23	22.61	1.094	0.380	/
			1	0	Left Side	1770	0.214	-1.55	24	23.68	1.076	0.230	/
			50	0	Left Side	1720	0.197	3.46	23	22.61	1.094	0.216	/
			1	0	Right Side	1770	0.075	1.25	24	23.68	1.076	0.081	/
			50	0	Right Side	1720	0.067	0.13	23	22.61	1.094	0.073	/
			1	0	Bottom Side	1770	0.284	-1.99	24	23.68	1.076	0.306	/
			50	0	Bottom Side	1720	0.266	3.96	23	22.61	1.094	0.291	/

Note:

- The test separation of all above table is 10mm.
- Per KDB 447498 D04, the reported SAR is the measured SAR value adjusted for maximum tune-up tolerance.
 - Tune-up scaling Factor = tune-up limit power (mW) / EUT RF power (mW), where tune-up limit is the maximum rated power among all production units.
 - Scaled SAR(W/kg)= Measured SAR(W/kg)*Tune-up Scaling Factor
- When the user enables the personal Wireless router functions for the handsets, actual operations include simultaneous transmission of both the Wi-Fi transmitting frequency and thus cannot be evaluated for SAR under actual use conditions. The "Portable Hotspot" feature on the handset was NOT activated, to ensure the SAR measurements were evaluated for a single transmission frequency RF signal.

12.3 Simultaneous Multi-band Transmission Evaluation

Application Simultaneous Transmission information:

Position	Simultaneous State
Head	1. GSM + 2.4GHz/5G WLAN
	2. GSM + Bluetooth/NFC
	3. WCDMA + 2.4GHz/5G WLAN
	4. WCDMA + Bluetooth/NFC
	5. LTE + 2.4GHz/5G WLAN
	6. LTE + Bluetooth/NFC
Body	1. GSM + 2.4GHz/5G WLAN
	2. GSM + Bluetooth/NFC
	3. WCDMA + 2.4GHz/5G WLAN
	4. WCDMA + Bluetooth/NFC
	5. LTE + 2.4GHz/5G WLAN
	6. LTE + Bluetooth/NFC

NOTE:

1. Bluetooth and WLAN can't simultaneous transmission at the same time.
2. For simultaneous transmission at head and body exposure position, 2 transmitters simultaneous transmission was the worst state.
3. If the test separation distance is <5mm, 5mm is used for excluded SAR calculation.
4. KDB 447498 / 4.3.2 (2) when standalone SAR test exclusion applies to an antenna that transmits simultaneously with other antennas, the standalone SAR must be estimated according to following to determine simultaneous transmission SAR test exclusion: a) (max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)]·[√f (GHz) /x] W/kg for test separation distances ≤ 50 mm; Where x = 7.5 for 1-g SAR, and x = 18.75 for 10-g SAR. b) 0.4W/Kg for 1-g SAR and 1.0W/Kg for 10-g SAR, when the separation distance is >50mm.

Estimated SAR		Maximum Average Power		Dis.	Frequency (GHz)	Stand alone SAR(1g) [W/kg]
		dBm	mW			
BT	Head	3.46	2.218	5	2.402	0.092
	Body			10	2.402	0.018

Estimated SAR		Maximum Average Power		Dis.	Frequency (GHz)	Stand alone SAR(1g) [W/kg]
		dBm	mW			
NFC	Head	-37	0.000	5	0.01356	0.000
	Body			10	0.01356	0.000

Simultaneous Mode	Position	Mode	Max. 1-g SAR	1-g Sum SAR
			(W/kg)	(W/kg)
GSM + 2.4G WLAN	Head	GSM	0.173	0.217
		2.4G WLAN	0.044	
	Body	GSM	0.243	0.301
		2.4G WLAN	0.058	
GSM + Bluetooth	Head	GSM	0.173	0.265
		Bluetooth	0.092	
	Body	GSM	0.243	0.261
		Bluetooth	0.018	
GSM + NFC	Head	GSM	0.173	0.173
		NFC	0.000	
	Body	GSM	0.243	0.243
		NFC	0.000	
GSM + 5G WLAN	Head	GSM	0.173	0.382
		5G WLAN	0.209	
	Body	GSM	0.243	0.311
		5G WLAN	0.068	
WCDMA + 2.4G WLAN	Head	WCDMA	0.146	0.190
		2.4G WLAN	0.044	
	Body	WCDMA	0.520	0.578
		2.4G WLAN	0.058	
WCDMA + Bluetooth	Head	WCDMA	0.146	0.238
		Bluetooth	0.092	
	Body	WCDMA	0.520	0.538
		Bluetooth	0.018	
WCDMA + NFC	Head	WCDMA	0.146	0.146
		NFC	0.000	
	Body	WCDMA	0.520	0.520
		NFC	0.000	
WCDMA + 5G WLAN	Head	WCDMA	0.146	0.355
		5G WLAN	0.209	
	Body	WCDMA	0.520	0.588
		5G WLAN	0.068	
LTE + 2.4G WLAN	Head	LTE	0.153	0.197
		2.4G WLAN	0.044	
	Body	LTE	0.525	0.583
		2.4G WLAN	0.058	
LTE + Bluetooth	Head	LTE	0.153	0.245
		Bluetooth	0.092	
	Body	LTE	0.525	0.543
		Bluetooth	0.018	
LTE + NFC	Head	LTE	0.153	0.153
		NFC	0.000	
	Body	LTE	0.525	0.525
		NFC	0.000	
LTE + 5G WLAN	Head	LTE	0.153	0.362
		5G WLAN	0.209	
	Body	LTE	0.525	0.593
		5G WLAN	0.068	

Simultaneous transmission SAR test exclusion is determined for each operating configuration and exposure condition according to the reported standalone SAR of each applicable simultaneous transmitting antenna.

When the sum of SAR 1g of all simultaneously transmitting antennas in an operating mode and exposure condition combination is within the SAR limit (SAR-1g 1.6 W/kg), the simultaneous transmission SAR is not required. When the sum of SAR 1g is greater than the SAR limit (SAR-1g 1.6 W/kg), SAR test exclusion is determined by the SPLSR.

13. Equipment List

Kind of Equipment	Manufacturer	Type No.	Serial No.	Last Calibration	Calibrated Until
SAR Test System	SATIMO	N/A	V5.3.15.11	N/A	N/A
750MHz Dipole	MVG	SID750	SN 30/14 DIP0G750-331	2023.07.04	2026.07.03
835MHz Dipole	MVG	SID835	SN 30/14 DIP0G835-332	2023.07.04	2026.07.03
1800MHz Dipole	MVG	SID1800	5023-DIP1G800-747	2023.12.20	2026.12.19
1900MHz Dipole	MVG	SID1900	SN 30/14 DIP1G900-333	2023.09.14	2026.09.13
2450MHz Dipole	MVG	SID2450	SN 30/14 DIP2G450-335	2023.07.04	2026.07.03
2600MHz Dipole	MVG	SID2600	SN 30/14 DIP2G600-336	2023.07.04	2026.07.03
Waveguide	MVG	SWG5500	SN 13/14 WGA32	2023.07.04	2026.07.03
E-Field Probe	MVG	SSE2	SN 08/21 EPG0352	2025.09.15	2026.09.14
Dielectric Probe Kit	MVG	SCLMP	SN 32/14 OCPG67	2025.09.15	2026.09.14
Antenna	MVG	ANTA3	SN 07/13 ZNTA52	N/A	N/A
Phantom1	MVG	SAM	SN 32/14 SAM115	N/A	N/A
Phantom3	MVG	SAM	SN 21/21 ELLI48	N/A	N/A
Phone holder	MVG	N/A	SN 32/14 MSH97	N/A	N/A
Laptop holder	MVG	N/A	SN 32/14 LSH29	N/A	N/A
Attenuator	Agilent	HXT-10-8-SMA	240327017	2026.02.04	2027.02.03
Directional coupler	Xi'an Xingbo	XBOH-OA08-20dB	211123-4-3	2026.02.03	2027.02.02
Network Analyzer	Agilent	E5071C	MY46520378	2025-09-26	2026-09-24
Multi Meter	Keithley	Multi Meter 2000	4050073	2025-09-22	2026-09-21
Signal Generator	Agilent	N5182A	MY50140530	2025-09-26	2026-09-25
Wireless Communication Test Set	Agilent	8960-E5515C	MY48360751	2026.02.04	2027.02.03
Wireless Communication Test Set	R&S	CMW500	156324	2025-09-25	2026-09-24
Power Amplifier	DESAY	WCS-DLNA50M8G50G1	CSKJLNA231227A	2025-09-29	2026-09-28
Power Meter	R&S	NRP	100510	2025-09-25	2026-09-24
Power Sensor	R&S	NRP-Z11	101919	2025-09-25	2026-09-24
Power Sensor	Keysight	U2021XA	MY56280002	2025-09-25	2026-09-24
Temperature hygrometer	TOPRIE	TP502V4-P	6700000124198	2025.10.09	2026.10.08
Thermograph	Elitech	RC-4	S/N EF7176501537	2025.10.17	2026.10.16

Appendix A. System Validation Plots

System Performance Check Data (750MHz)

Type: Phone measurement (Complete)

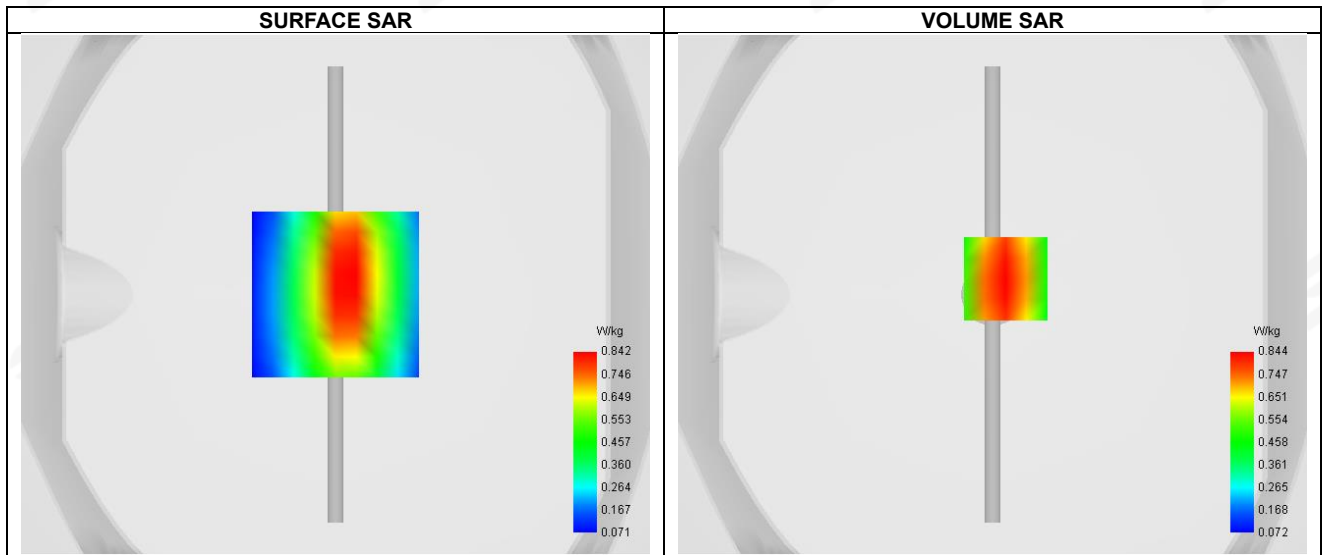
Area scan resolution: dx=8mm, dy=8mm

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

Date of measurement: 2026-02-09

Experimental conditions

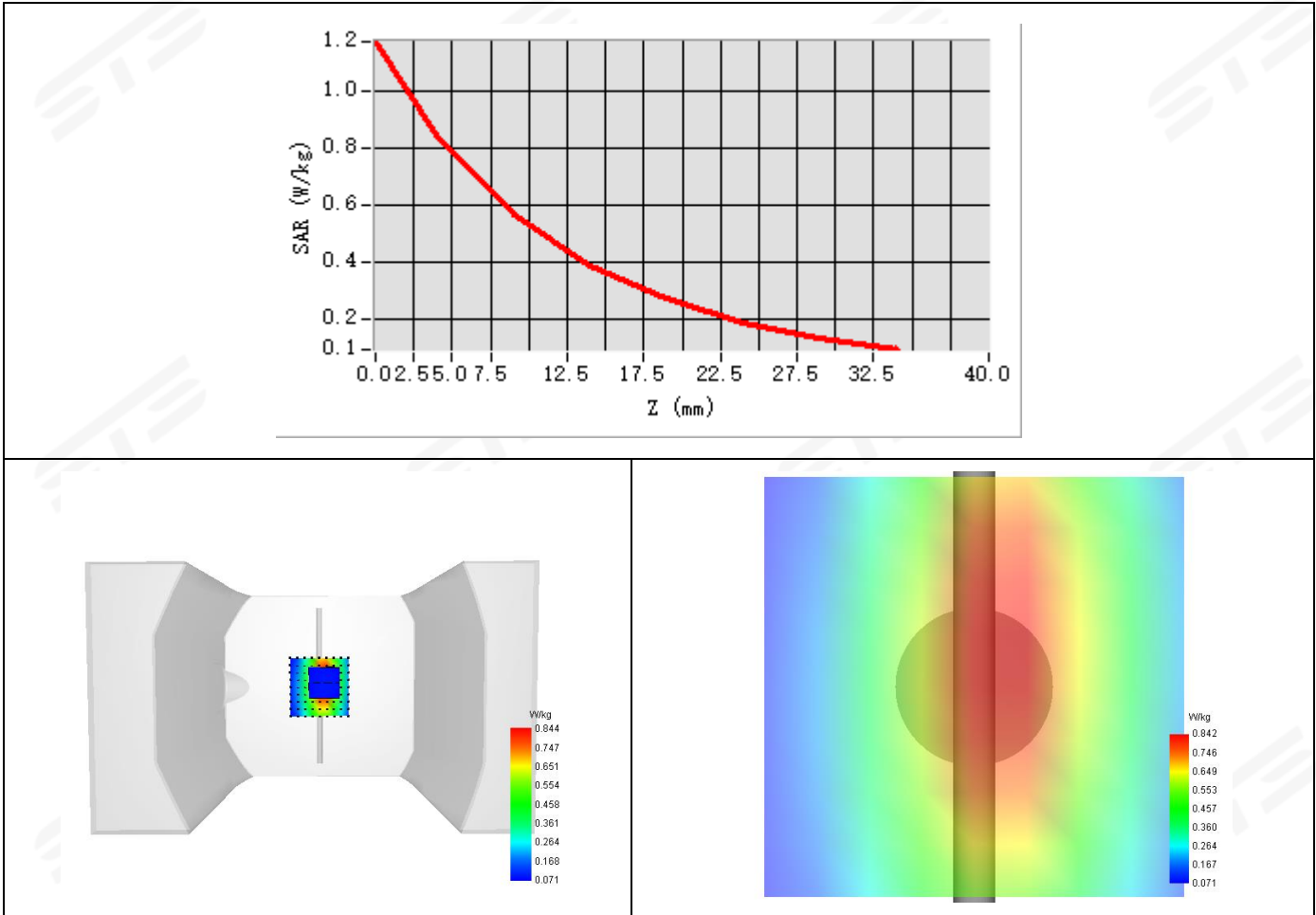
Phantom	Validation plane
Device Position	Dipole
Band	750MHz
Channels	Middle
Signal	CW
Frequency (MHz)	750MHz
Relative permittivity	41.79
Conductivity (S/m)	0.91
Probe	SN 08/21 EPGO352
ConvF	1.51
Crest factor	1:1



Maximum location: X=5.00, Y=6.00 ; SAR Peak: 1.17 W/kg

SAR 10g (W/Kg)	0.537
SAR 1g (W/Kg)	0.796
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	65.740740

Z Axis Scan



System Performance Check Data (835MHz)

Type: Phone measurement (Complete)

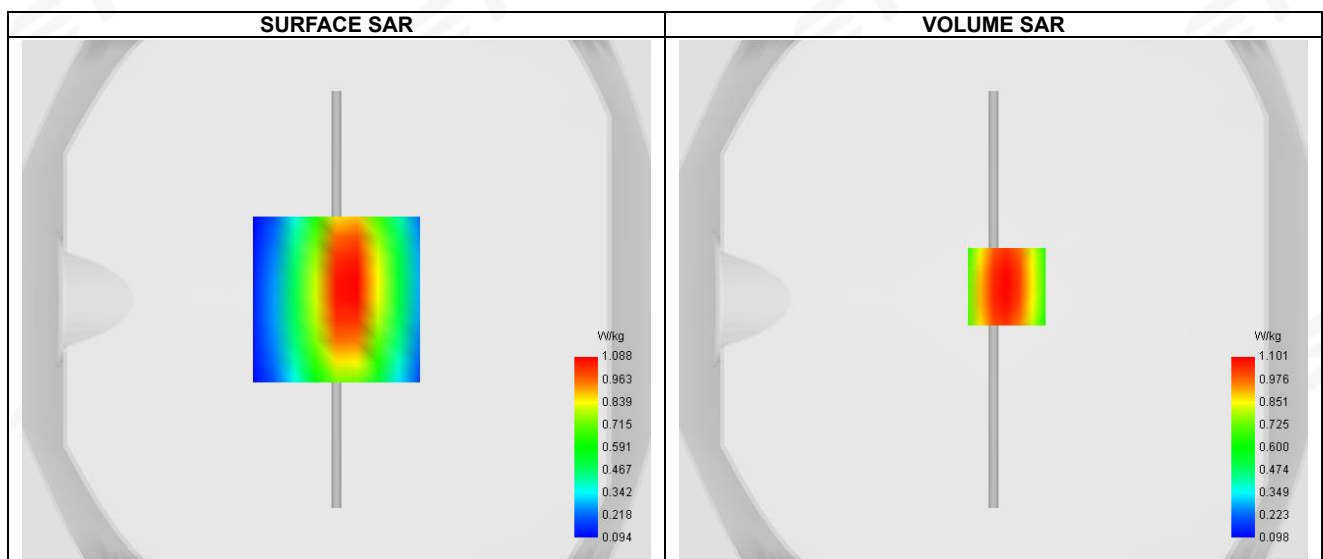
Area scan resolution: dx=8mm, dy=8mm

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

Date of measurement: 2026-02-09

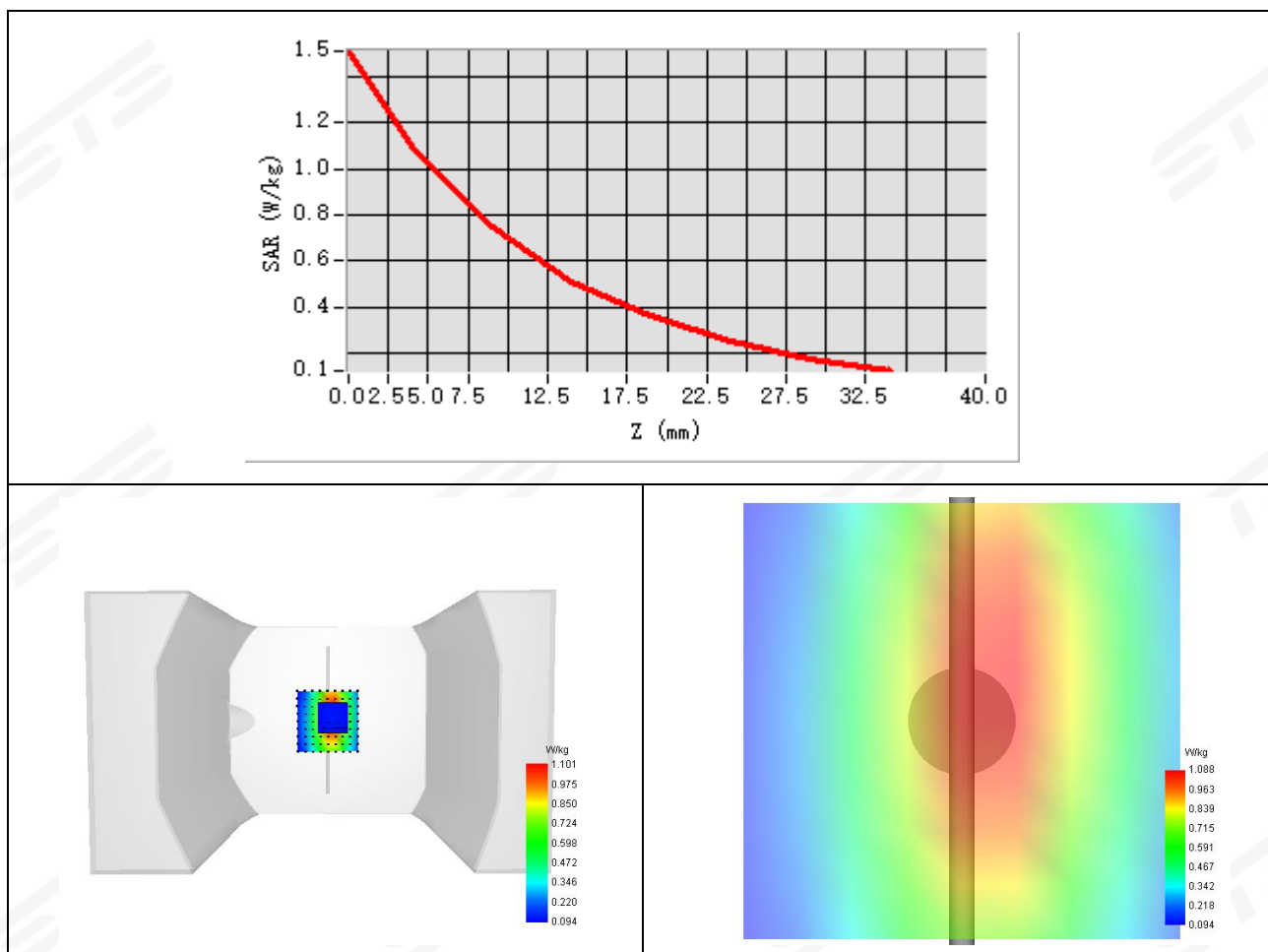
Experimental conditions

Phantom	Validation plane
Device Position	Dipole
Band	835MHz
Channels	Middle
Signal	CW
Frequency (MHz)	835MHz
Relative permittivity	41.01
Conductivity (S/m)	0.91
Probe	SN 08/21 EPGO352
ConvF	1.49
Crest factor:	1:1



SAR 10g (W/Kg)	0.574
SAR 1g (W/Kg)	0.951
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	67.938237

Z Axis Scan



System Performance Check Data(1800MHz)

Type: Phone measurement (Complete)

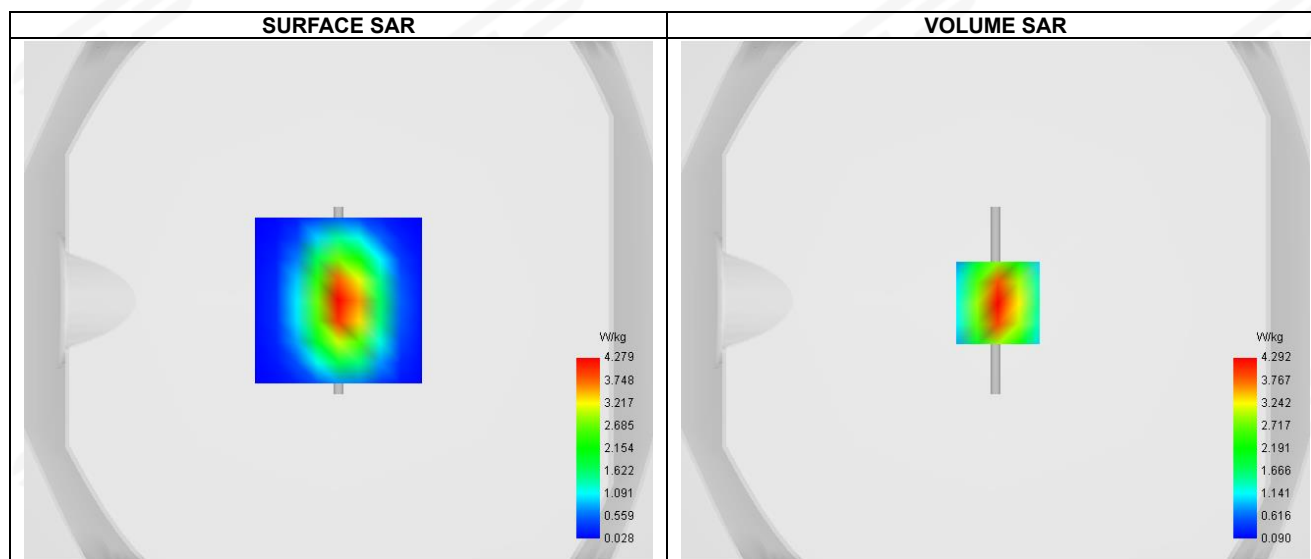
Area scan resolution: dx=8mm, dy=8mm

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

Date of measurement: 2026-02-10

Experimental conditions.

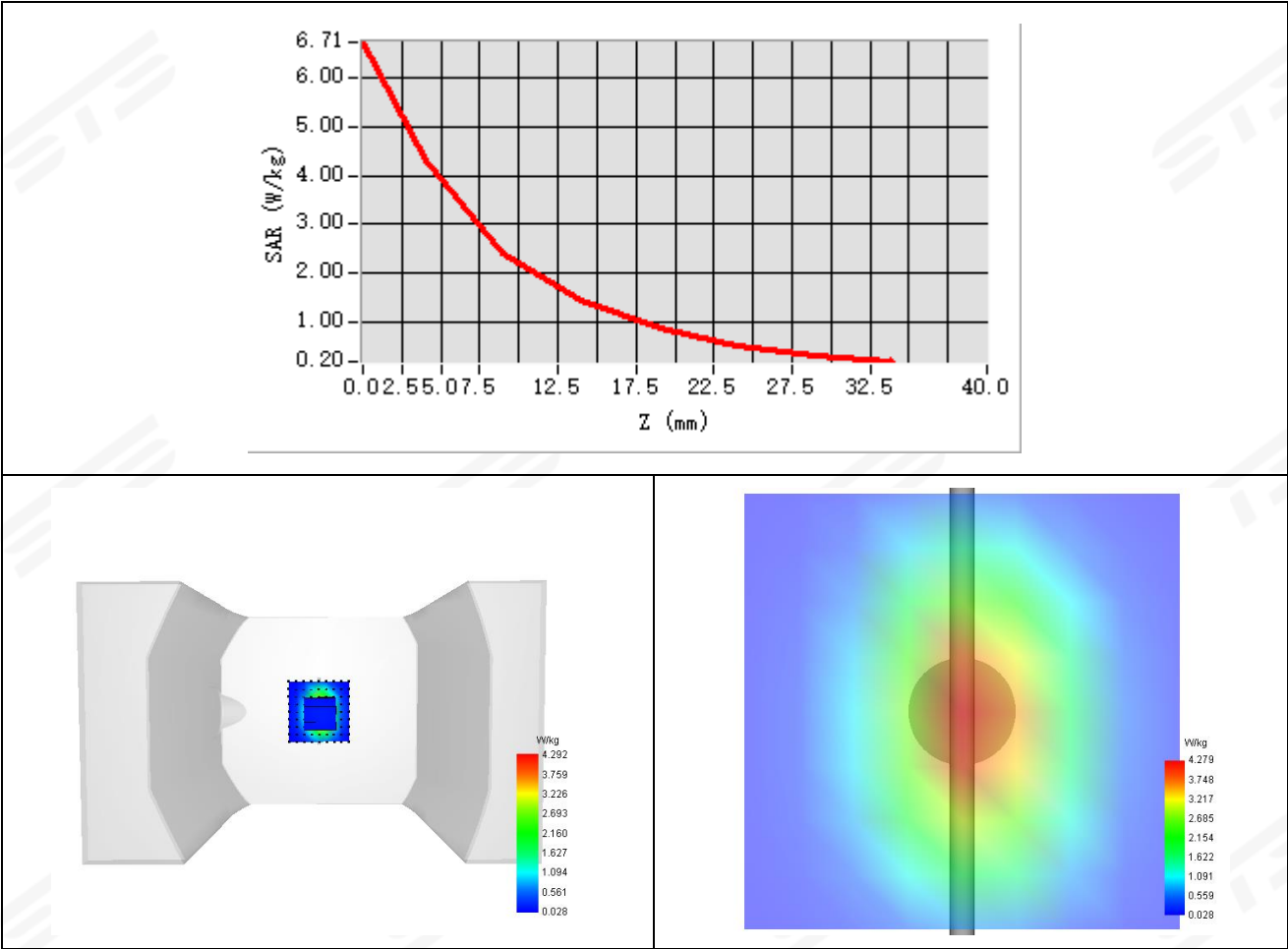
Phantom	Validation plane
Device Position	Dipole
Band	1800MHz
Channels	Middle
Signal	CW
Frequency (MHz)	1800MHz
Relative permittivity	40.08
Conductivity (S/m)	1.41
Probe	SN 08/21 EPGO352
ConvF	1.54
Crest factor:	1:1



Maximum location: X=1.00, Y=-1.00 ; SAR Peak: 6.66 W/kg

SAR 10g (W/Kg)	2.083
SAR 1g (W/Kg)	3.774
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	56.649833

Z Axis Scan



System Performance Check Data (1900MHz)

Type: Phone measurement (Complete)

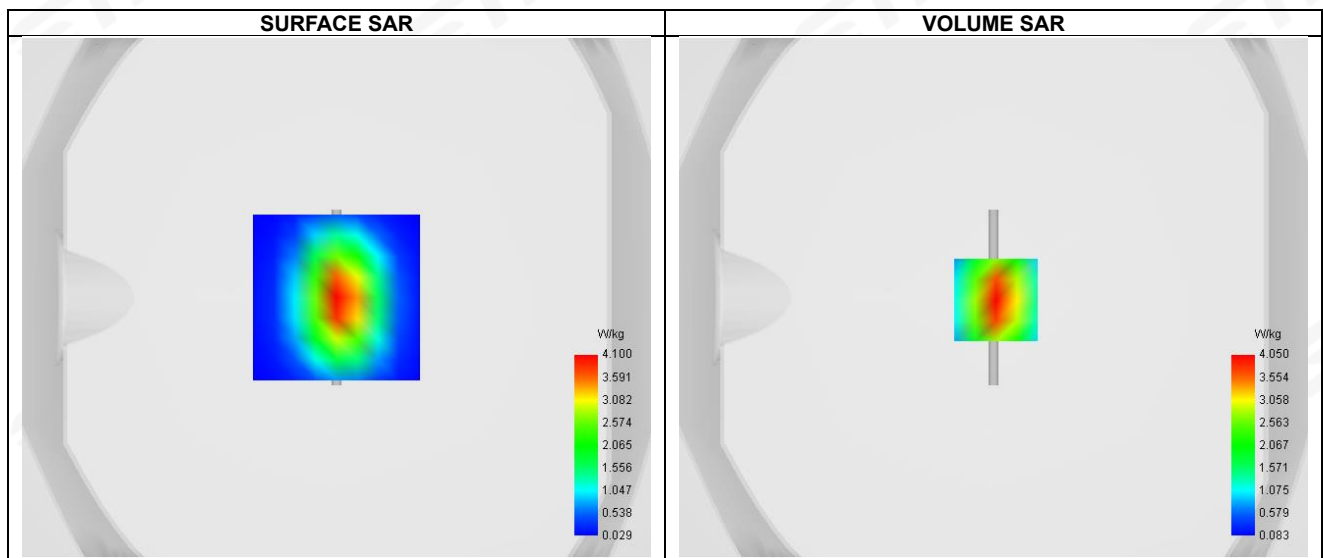
Area scan resolution: dx=8mm, dy=8mm

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

Date of measurement: 2026-02-11

Experimental conditions.

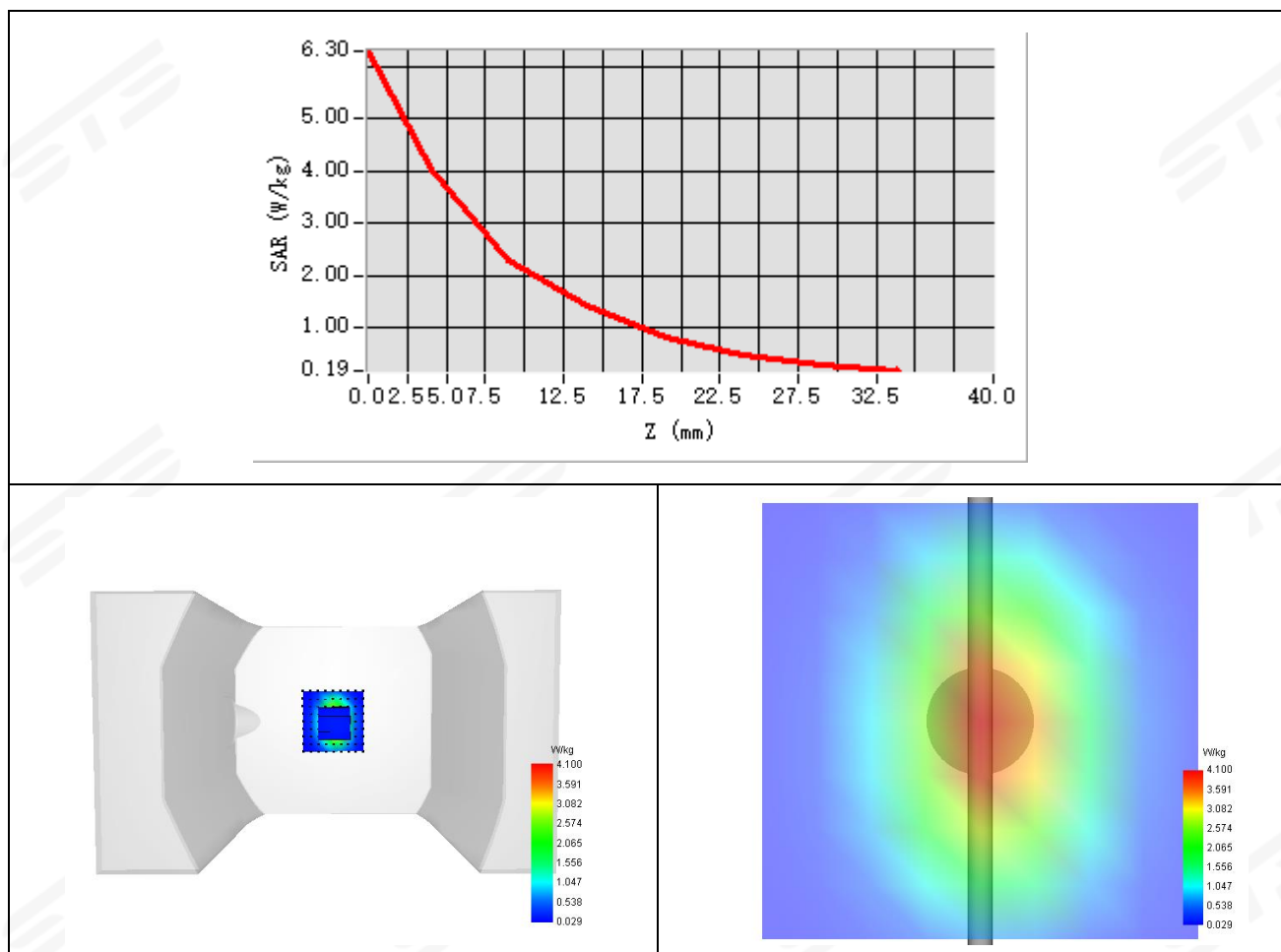
Phantom	Validation plane
Device Position	Dipole
Band	1900MHz
Channels	Middle
Signal	CW
Frequency (MHz)	1900MHz
Relative permittivity	40.33
Conductivity (S/m)	1.45
Probe	SN 08/21 EPGO352
ConvF	1.73
Crest factor:	1:1



Maximum location: X=1.00, Y=-1.00 ; SAR Peak: 6.24 W/kg

SAR 10g (W/Kg)	2.023
SAR 1g (W/Kg)	3.937
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	56.919960

Z Axis Scan



System Performance Check Data (2450MHz)

Type: Phone measurement (Complete)

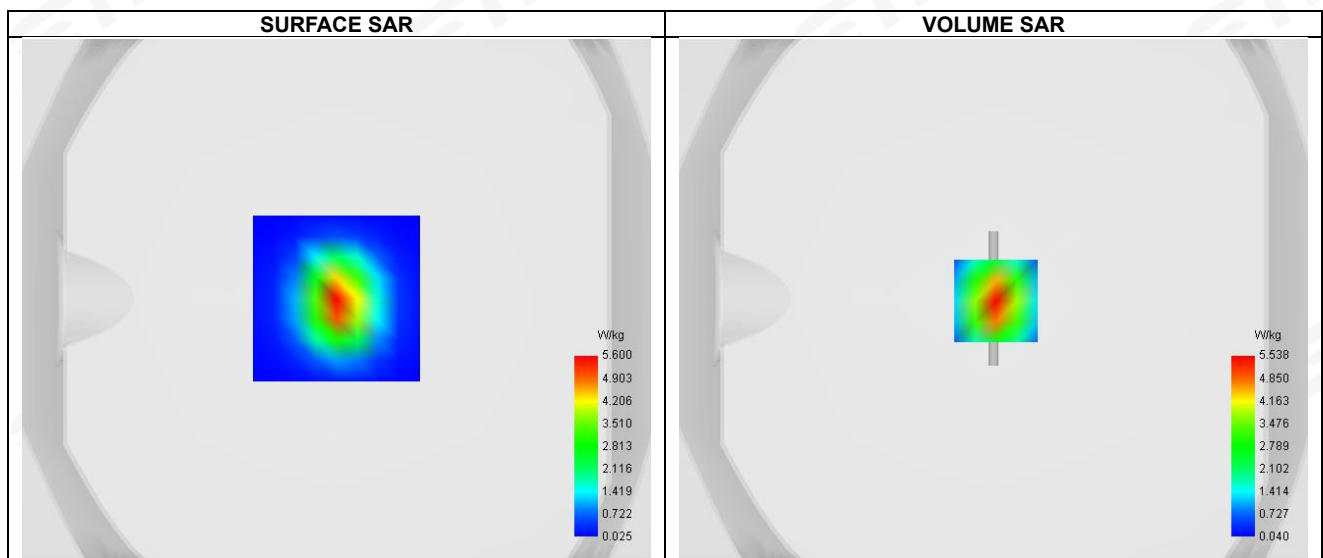
Area scan resolution: dx=8mm, dy=8mm

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

Date of measurement: 2026-02-11

Experimental conditions.

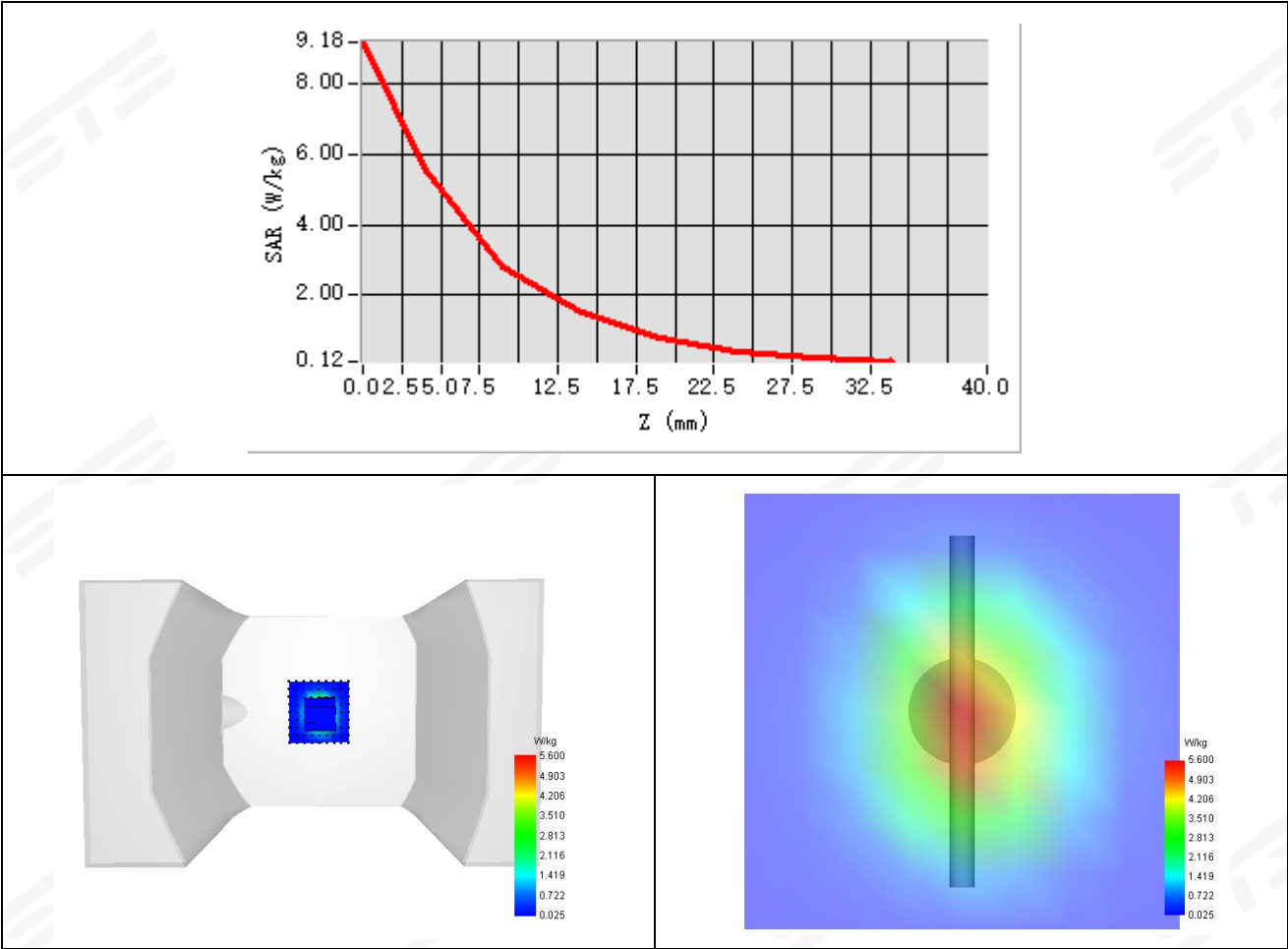
Phantom	Validation plane
Device Position	Dipole
Band	2450MHz
Channels	Middle
Signal	CW
Frequency (MHz)	2450
Relative permittivity	40.12
Conductivity (S/m)	1.82
Probe	SN 08/21 EPG0352
ConvF	1.82
Crest factor:	1:1



Maximum location: X=1.00, Y=-1.00 ; SAR Peak: 9.08 W/kg

SAR 10g (W/Kg)	2.393
SAR 1g (W/Kg)	5.523
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	50.940473

Z Axis Scan



System Performance Check Data(2600MHz)

Type: Phone measurement (Complete)

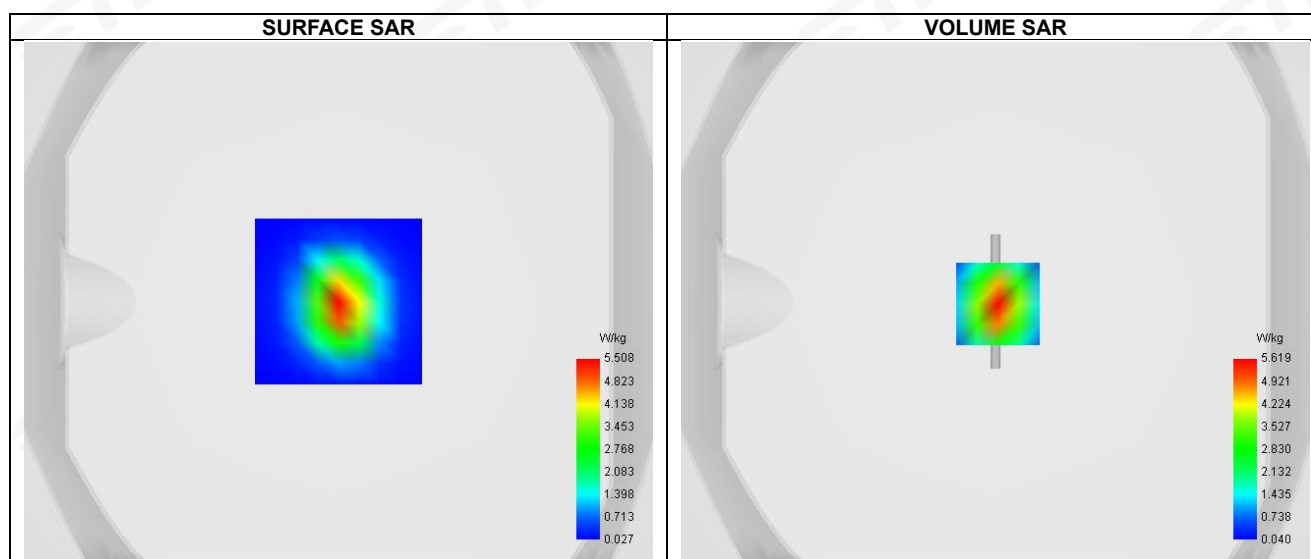
Area scan resolution: dx=8mm,dy=8mm

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

Date of measurement: 2026-02-12

Experimental conditions.

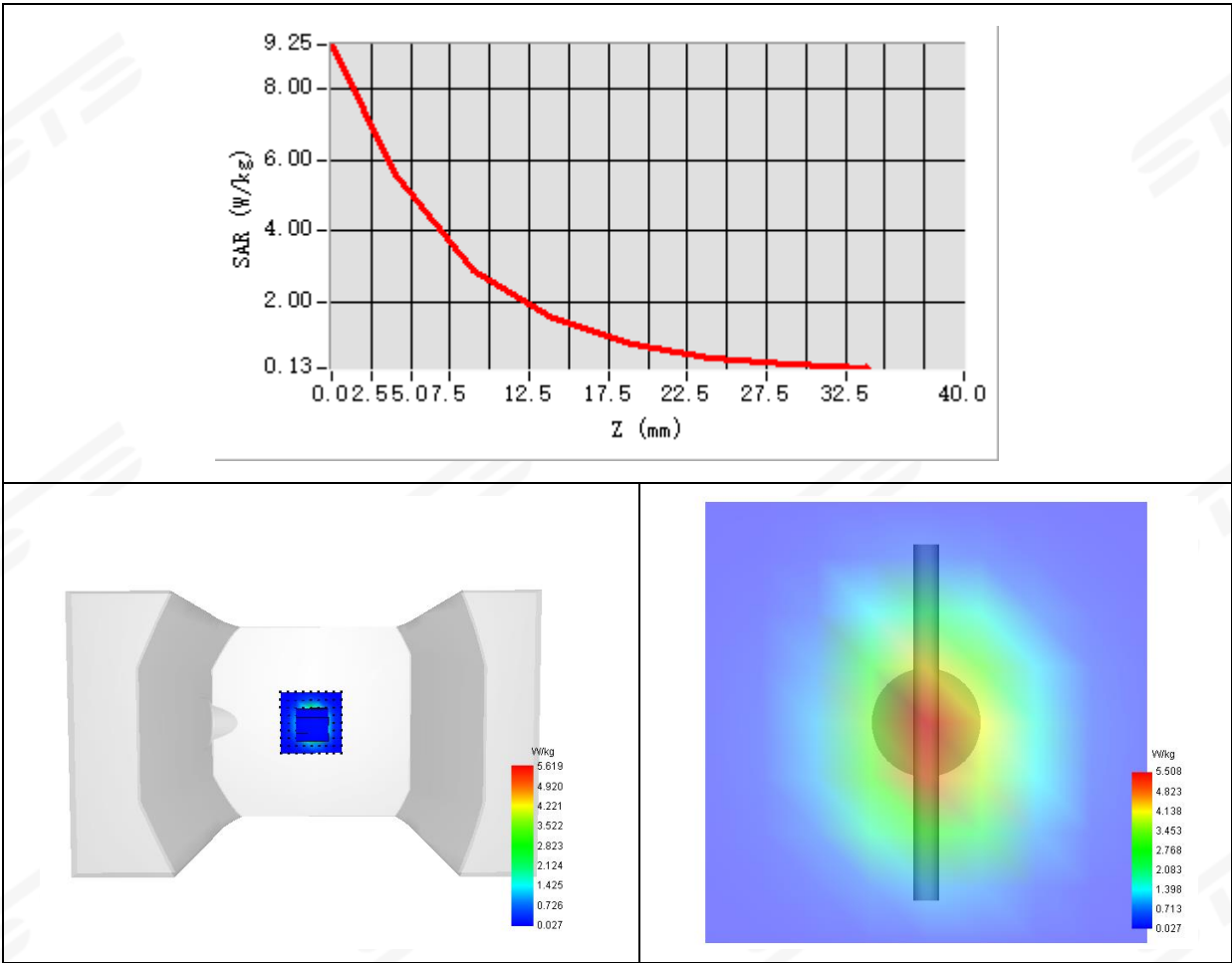
Phantom	Validation plane
Device Position	Dipole
Band	2600MHz
Channels	Middle
Signal	CW
Frequency (MHz)	2600
Relative permittivity	39.02
Conductivity (S/m)	1.98
Probe	SN 08/21 EPGO352
ConvF	1.70
Crest factor:	1:1



Maximum location: X=1.00, Y=-1.00 ; SAR Peak: 9.15 W/kg

SAR 10g (W/Kg)	2.383
SAR 1g (W/Kg)	5.599
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	51.425952

Z Axis Scan



System Performance Check Data (5200MHz)

Type: Dipole measurement (Complete)

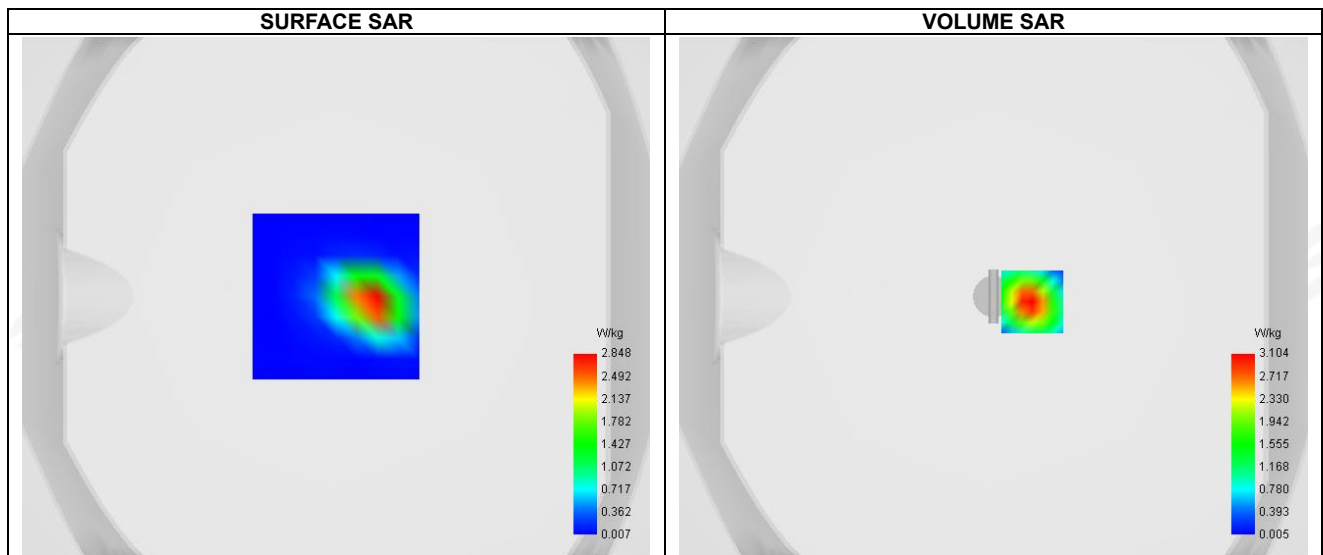
Area scan resolution: dx=8mm,dy=8mm

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

Date of measurement: 2026-02-13

Experimental conditions.

Device Position	Validation plane
Band	5200 MHz
Channels	-
Signal	CW
Frequency (MHz)	5200
Relative permittivity	36.04
Conductivity (S/m)	4.63
Probe	SN 08/21 EPGO352
ConvF	1.37
Crest factor:	1:1



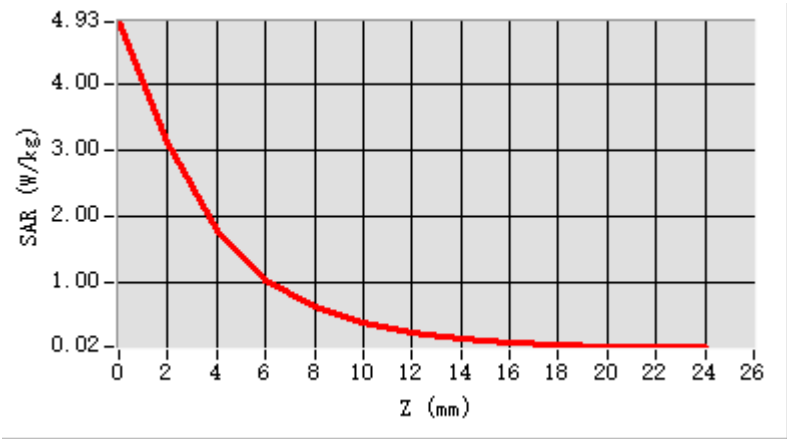
Maximum location: X=15.00, Y=-2.00 ; SAR Peak: 5.23 W/kg

D. SAR 1g & 10g

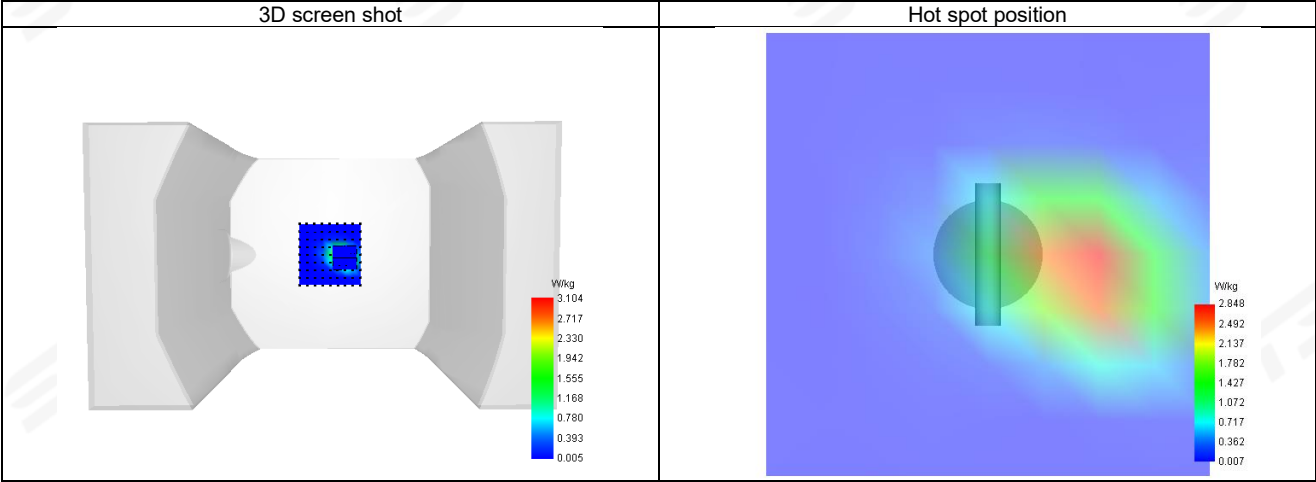
SAR 10g (W/Kg)	0.592
SAR 1g (W/Kg)	1.686
Horizontal validation criteria: minimum distance (mm)	8.944272
Vertical validation criteria: SAR ratio M2/M1 (%)	57.081503

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00
SAR (W/Kg)	4.934	3.104	1.772	1.026	0.635	0.377	0.224	0.133	0.079	0.047	0.028	0.016



F. 3D Image



System Performance Check Data (5400MHz)

Type: Dipole measurement (Complete)

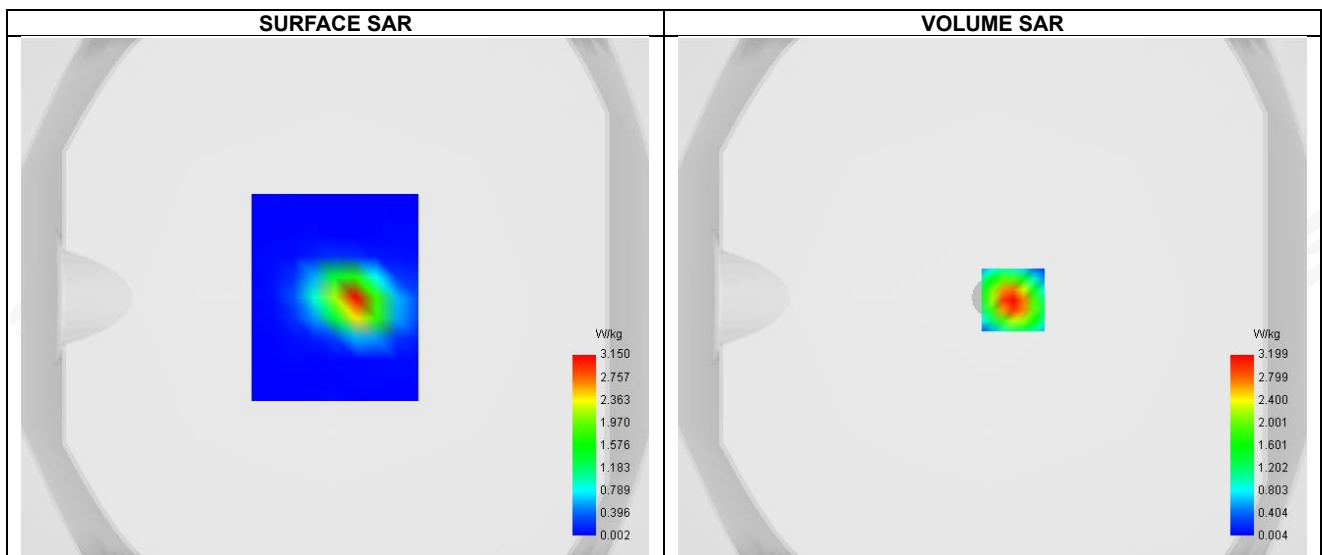
Area scan resolution: dx=8mm,dy=8mm

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

Date of measurement: 2026-02-13

Experimental conditions.

Device Position	Validation plane
Band	5400 MHz
Channels	-
Signal	CW
Frequency (MHz)	5400
Relative permittivity	35.71
Conductivity (S/m)	4.85
Probe	SN 08/21 EPGO352
ConvF	1.26
Crest factor:	1:1



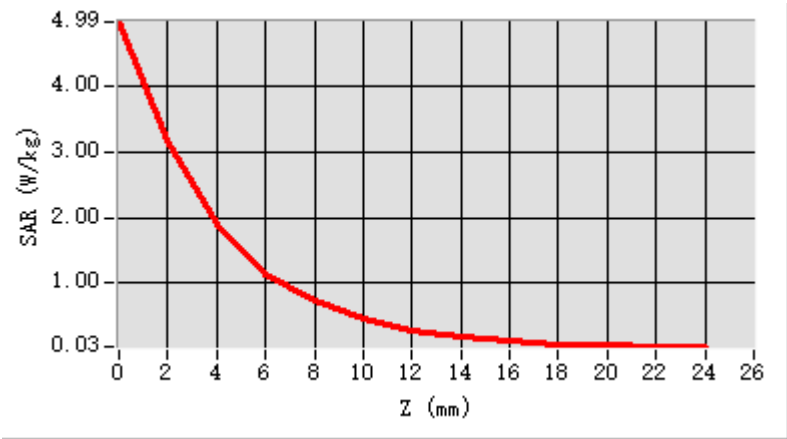
Maximum location: X=8.00, Y=-1.00 ; SAR Peak: 5.30 W/kg

D. SAR 1g & 10g

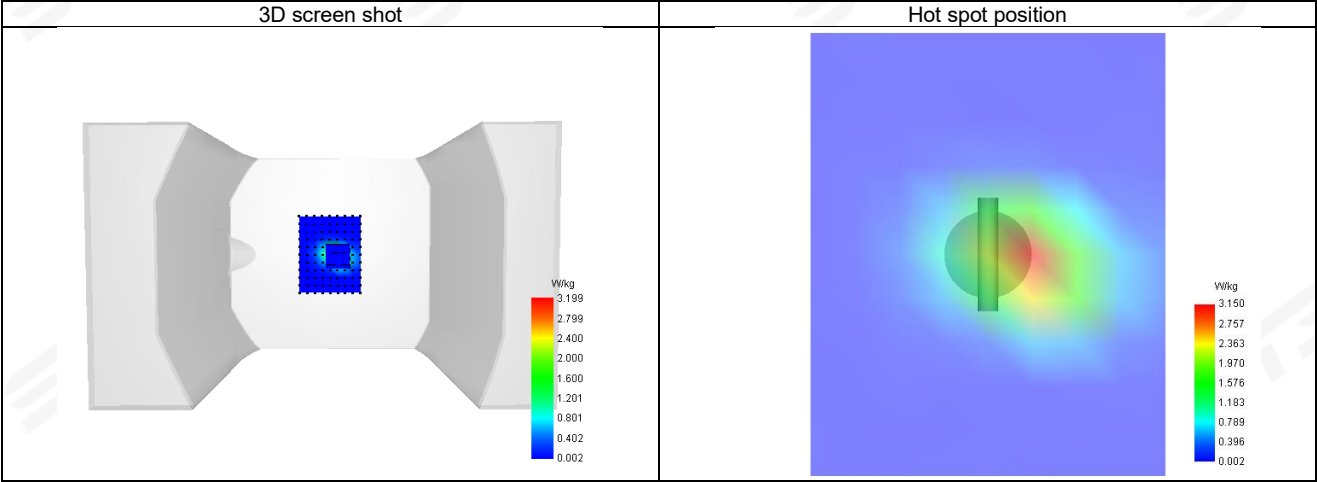
SAR 10g (W/Kg)	0.585
SAR 1g (W/Kg)	1.689
Horizontal validation criteria: minimum distance (mm)	8.944272
Vertical validation criteria: SAR ratio M2/M1 (%)	59.166179

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00	24.00
SAR (W/Kg)	4.995	3.199	1.893	1.122	0.738	0.456	0.282	0.175	0.108	0.067	0.041	0.026	0.016



F. 3D Image



System Performance Check Data (5800MHz)

Type: Dipole measurement (Complete)

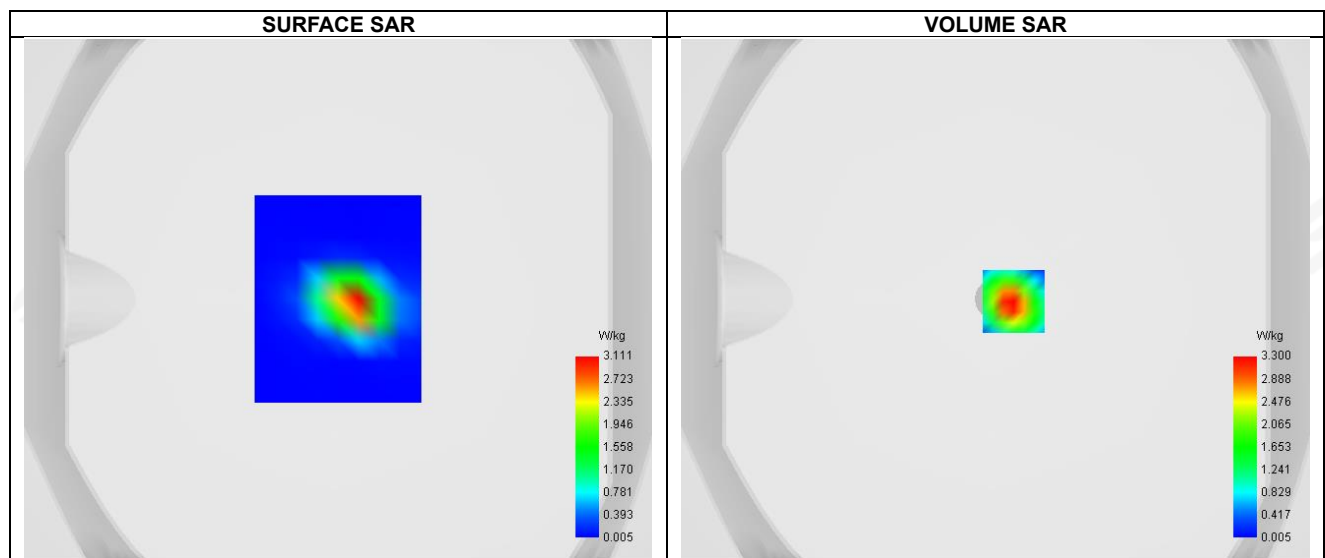
Area scan resolution: dx=8mm,dy=8mm

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

Date of measurement: 2026-02-13

Experimental conditions.

Device Position	Validation plane
Band	5800 MHz
Channels	-
Signal	CW
Frequency (MHz)	5800
Relative permittivity	35.31
Conductivity (S/m)	5.28
Probe	SN 08/21 EPGO352
ConvF	1.32
Crest factor:	1:1



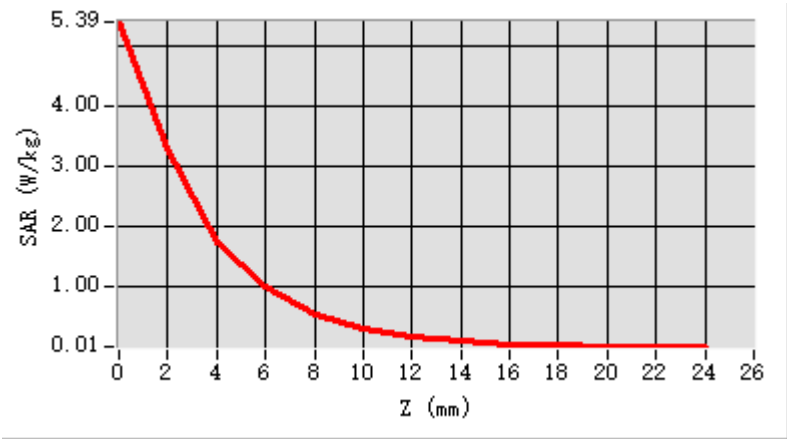
Maximum location: X=7.00, Y=-1.00 ; SAR Peak: 5.88 W/kg

D. SAR 1g & 10g

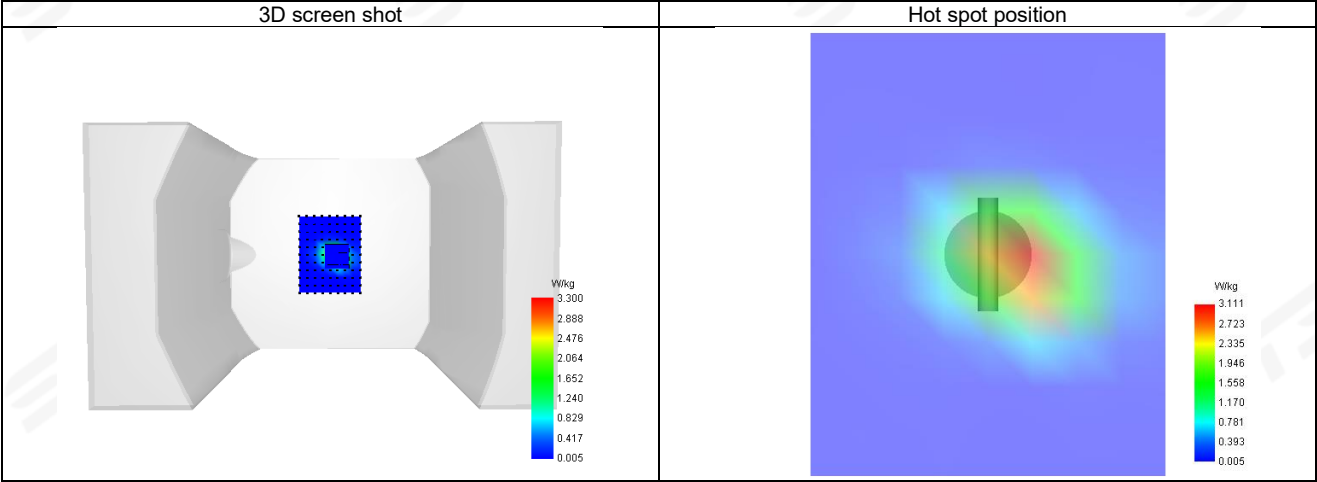
SAR 10g (W/Kg)	0.660
SAR 1g (W/Kg)	1.904
Horizontal validation criteria: minimum distance (mm)	8.944272
Vertical validation criteria: SAR ratio M2/M1 (%)	52.971443

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00
SAR (W/Kg)	5.394	3.300	1.748	0.994	0.549	0.303	0.168	0.093	0.051	0.028	0.016	0.009



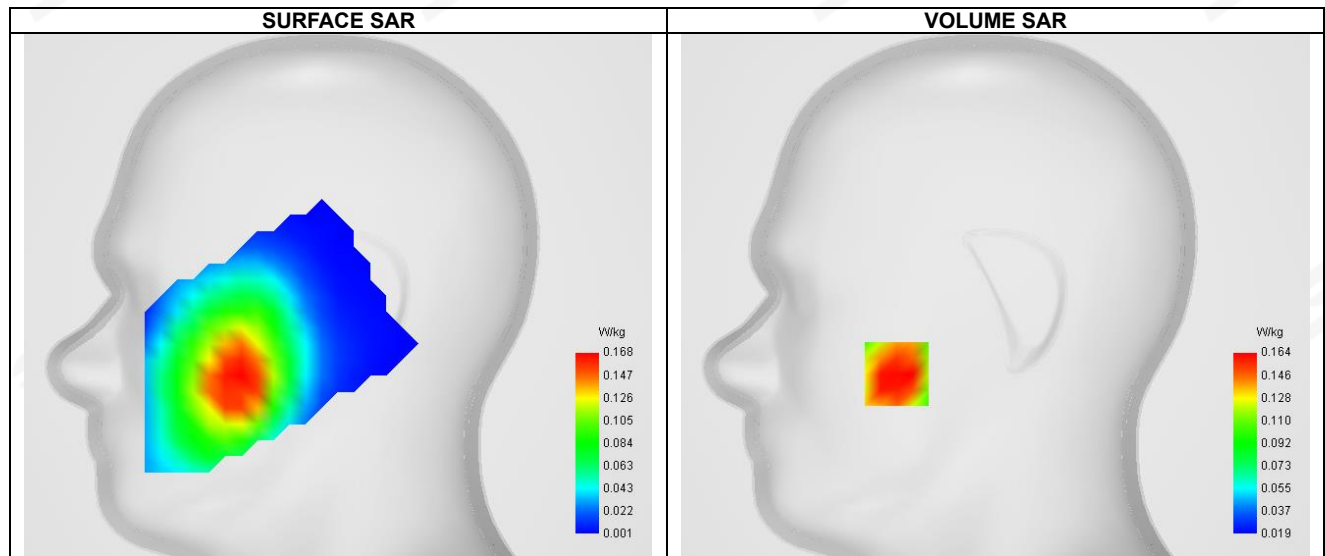
F. 3D Image



Appendix B. SAR Test Plots

Plot 1: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-09
ConvF	1.49
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Device Position	Cheek
Band	GSM 850
Signal	Duty Cycle: 2.00 (Crest factor: 2.0)
Frequency (MHz)	848.8
Relative permittivity (real part)	42.36
Conductivity (S/m)	0.90



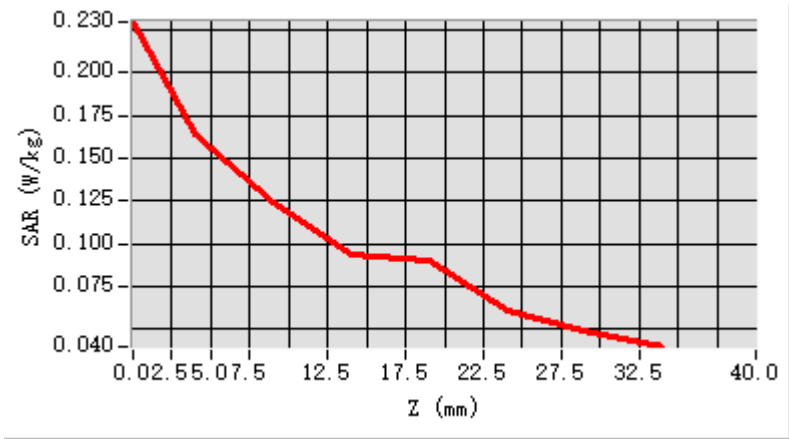
Maximum location: X=-49.00, Y=-39.00 ; SAR Peak: 0.22 W/kg

D. SAR 1g & 10g

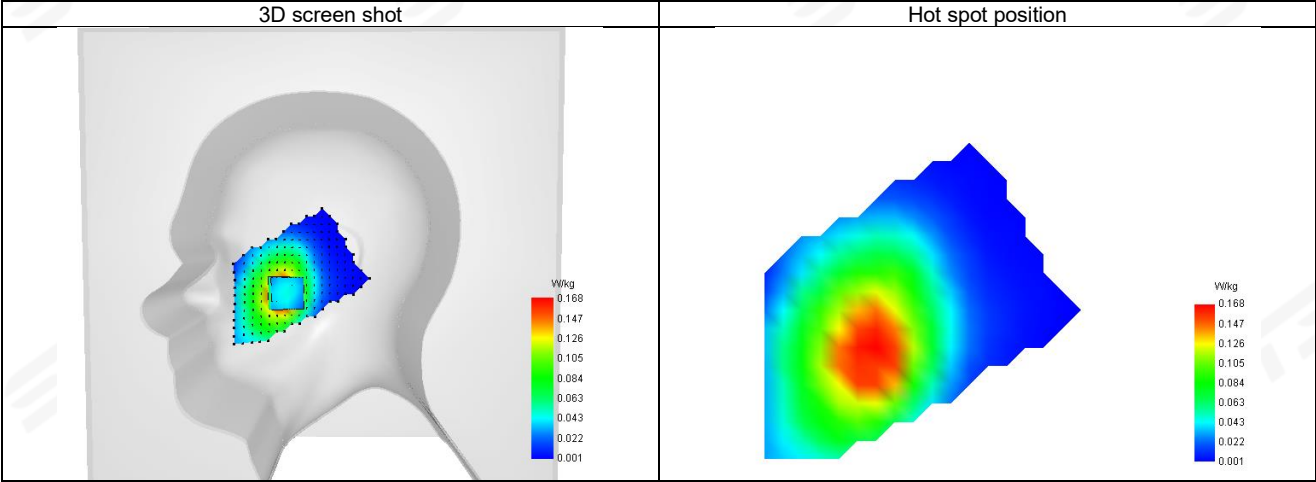
SAR 10g (W/Kg)	0.120
SAR 1g (W/Kg)	0.164
Variation (%)	-8.980
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	75.609756

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.230	0.164	0.124	0.093	0.091	0.061	0.049

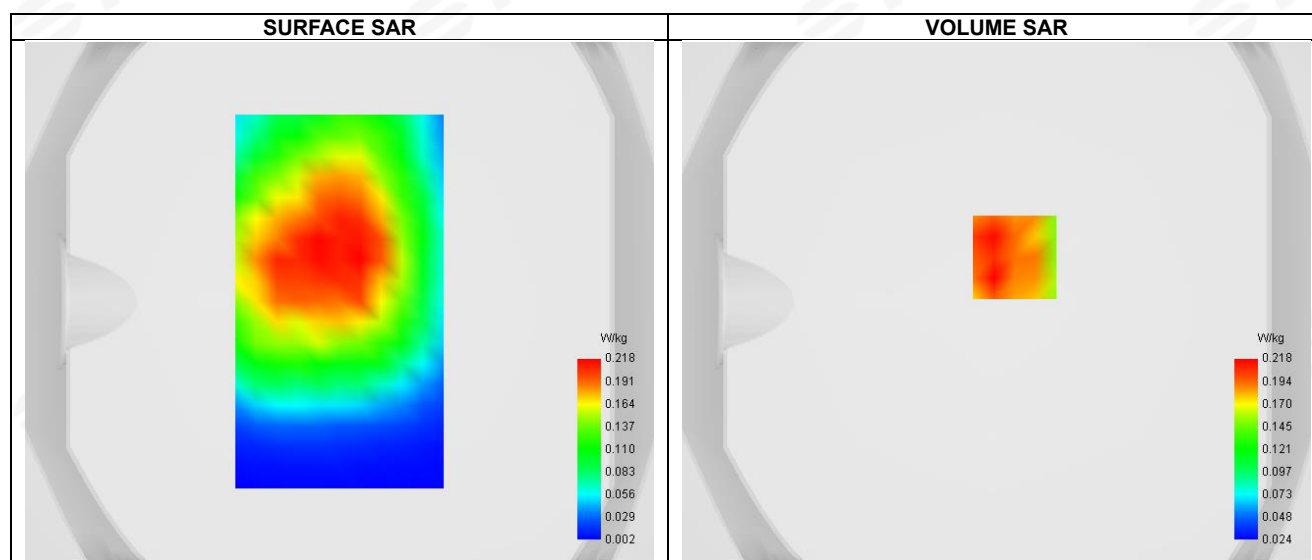


F. 3D Image



Plot 2: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-09
ConvF	1.49
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	GPRS 850
Signal	Duty Cycle: 2.00 (Crest factor: 2.0)
Frequency (MHz)	848.8
Relative permittivity (real part)	42.36
Conductivity (S/m)	0.90



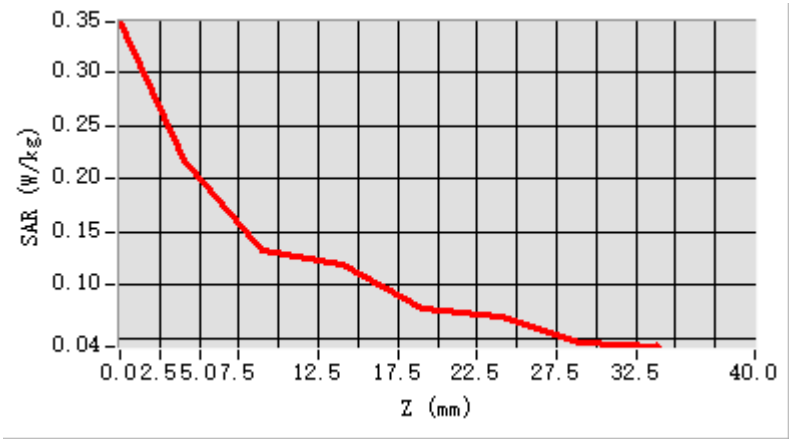
Maximum location: X=7.00, Y=17.00 ; SAR Peak: 0.29 W/kg

D. SAR 1g & 10g

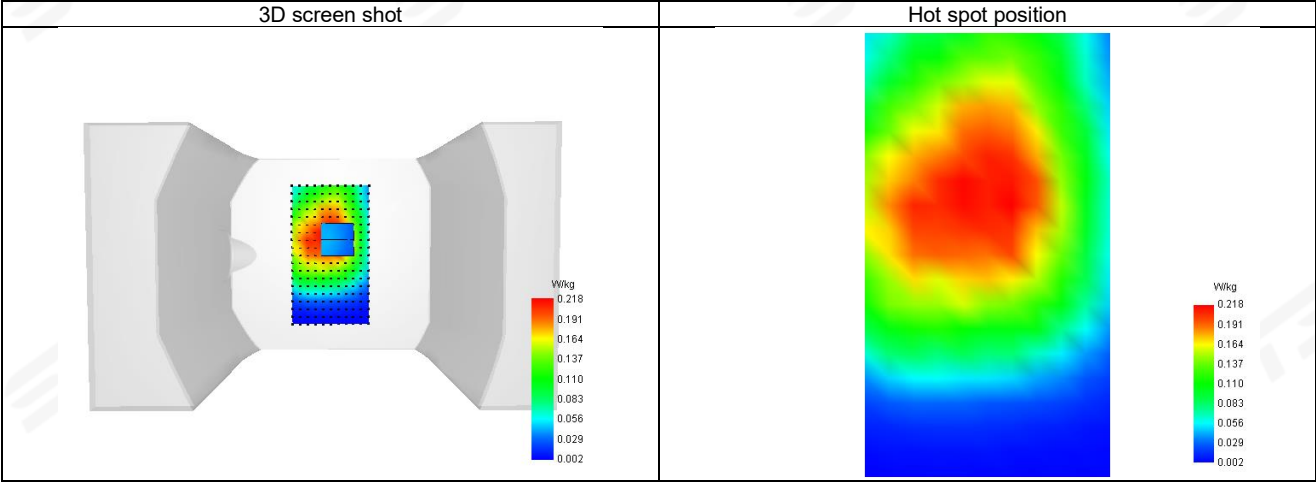
SAR 10g (W/Kg)	0.138
SAR 1g (W/Kg)	0.214
Horizontal validation criteria: minimum distance (mm)	8.554155
Vertical validation criteria: SAR ratio M2/M1 (%)	63.254148

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.348	0.218	0.132	0.119	0.078	0.070	0.045

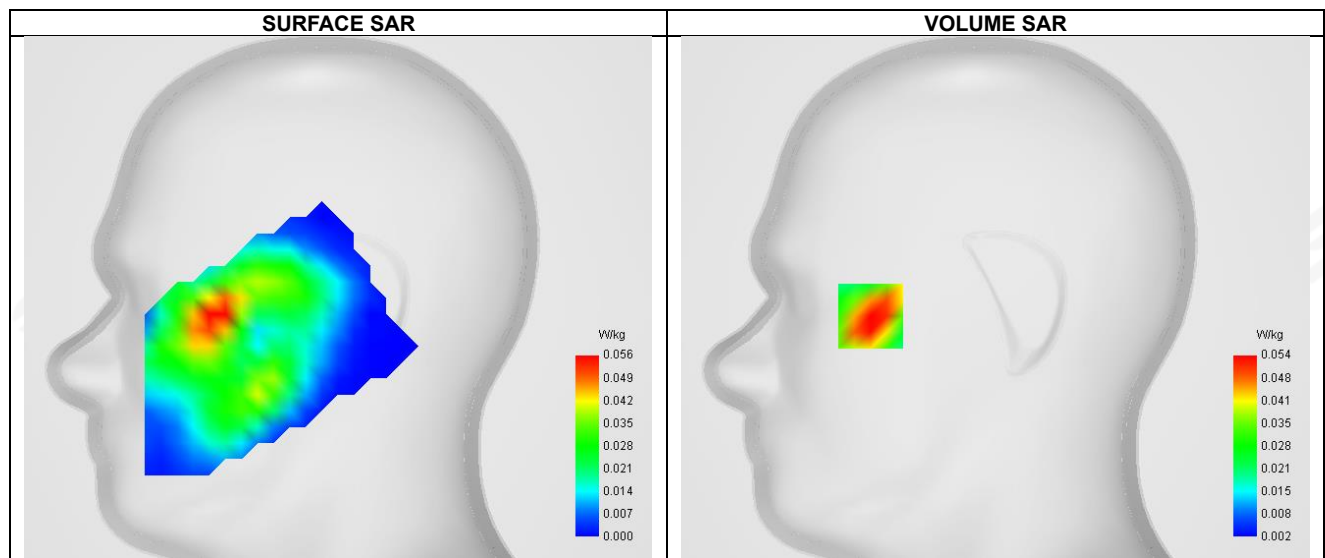


F. 3D Image



Plot 3: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-11
ConvF	1.73
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Device Position	Cheek
Band	GSM 1900
Signal	Duty Cycle: 2.00 (Crest factor: 2.0)
Frequency (MHz)	1850.2
Relative permittivity (real part)	39.97
Conductivity (S/m)	1.39



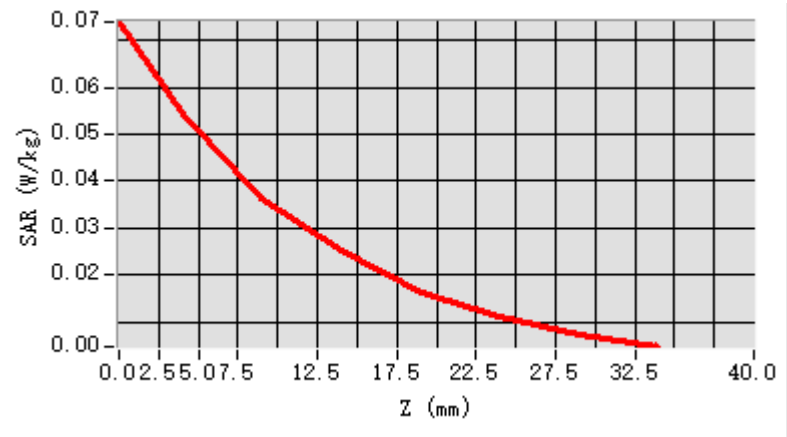
Maximum location: X=-62.00, Y=-9.00 ; SAR Peak: 0.08 W/kg

D. SAR 1g & 10g

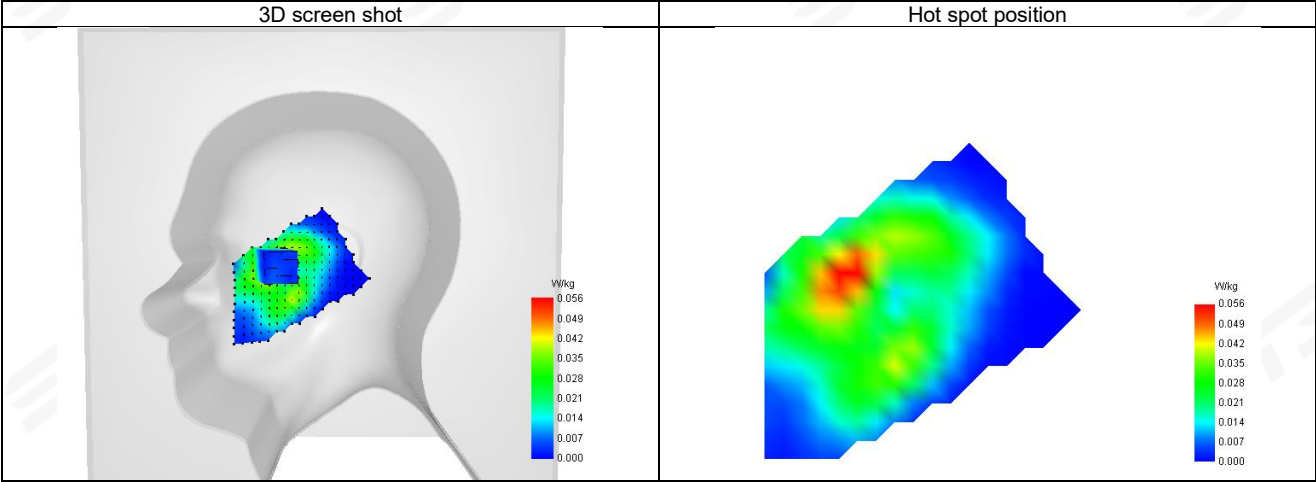
SAR 10g (W/Kg)	0.032
SAR 1g (W/Kg)	0.053
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	66.879642

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.074	0.054	0.036	0.025	0.016	0.011	0.007

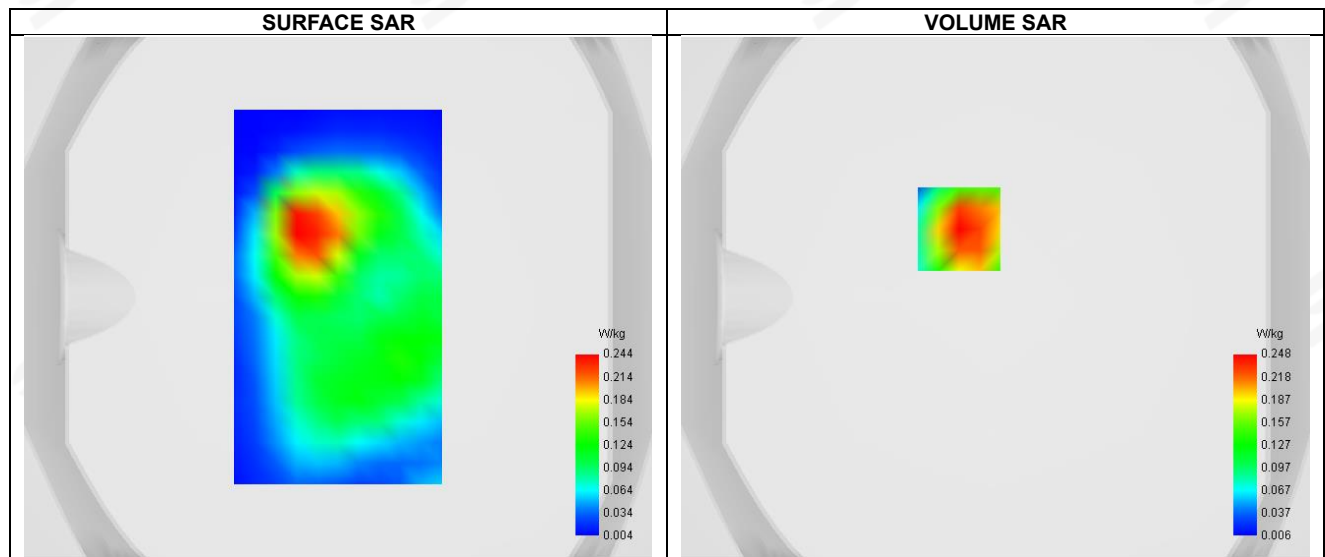


F. 3D Image



Plot 4: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-11
ConvF	1.73
Probe	SN 08/21 EPG0352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	GPRS 1900
Signal	Duty Cycle: 2.00 (Crest factor: 2.0)
Frequency (MHz)	1850.2
Relative permittivity (real part)	39.97
Conductivity (S/m)	1.39



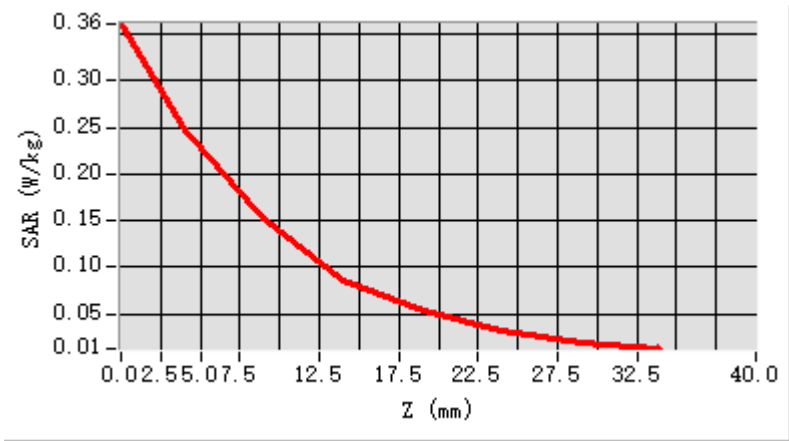
Maximum location: X=-14.00, Y=26.00 ; SAR Peak: 0.38 W/kg

D. SAR 1g & 10g

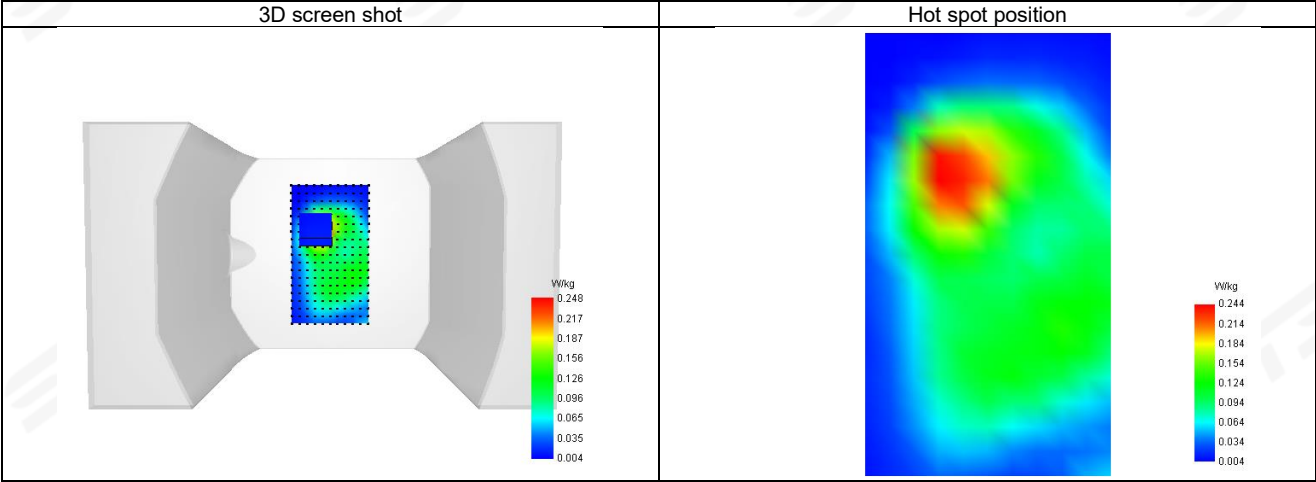
SAR 10g (W/Kg)	0.133
SAR 1g (W/Kg)	0.236
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	61.642147

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.361	0.248	0.153	0.086	0.055	0.033	0.020

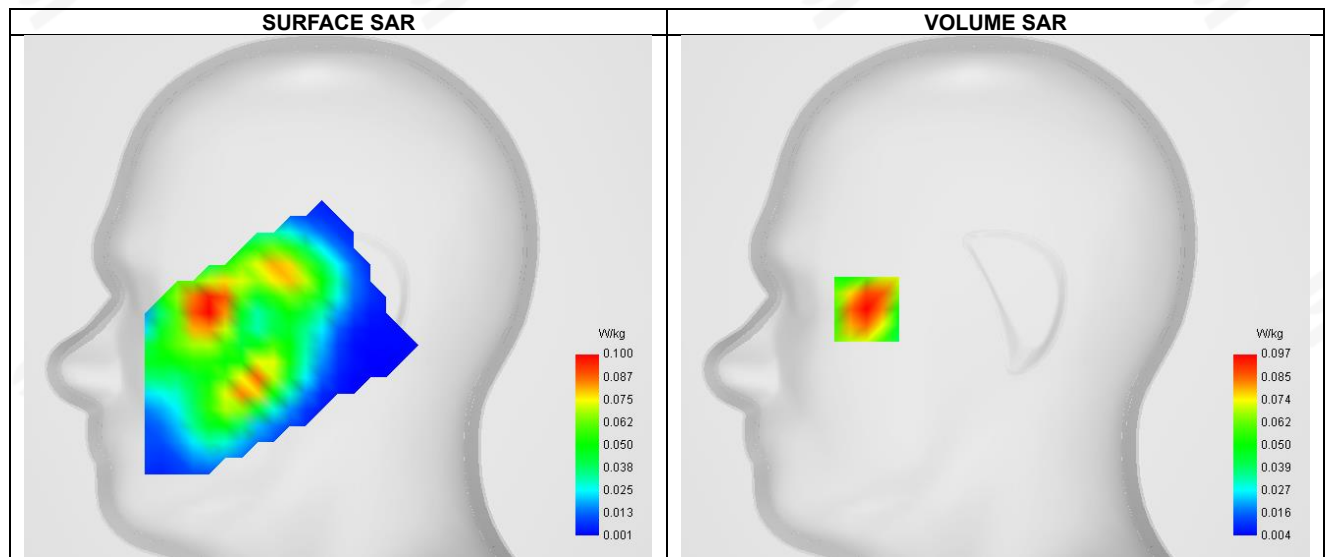


F. 3D Image



Plot 5: DUT: Smart Phone; EUT Model: Xever 8

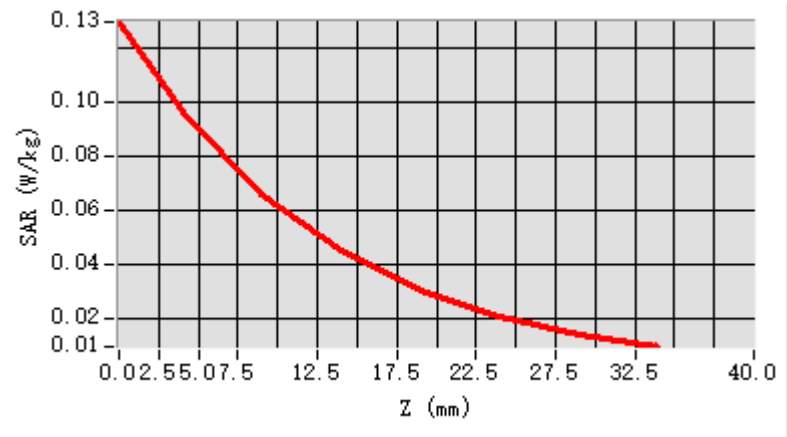
Test Date	2026-02-11
ConvF	1.73
Probe	SN 08/21 EPG0352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Device Position	Cheek
Band	WCDMA II
Signal	WCDMA (Crest factor: 1.0)
Frequency (MHz)	1907.6
Relative permittivity (real part)	40.14
Conductivity (S/m)	1.41

**D. SAR 1g & 10g**

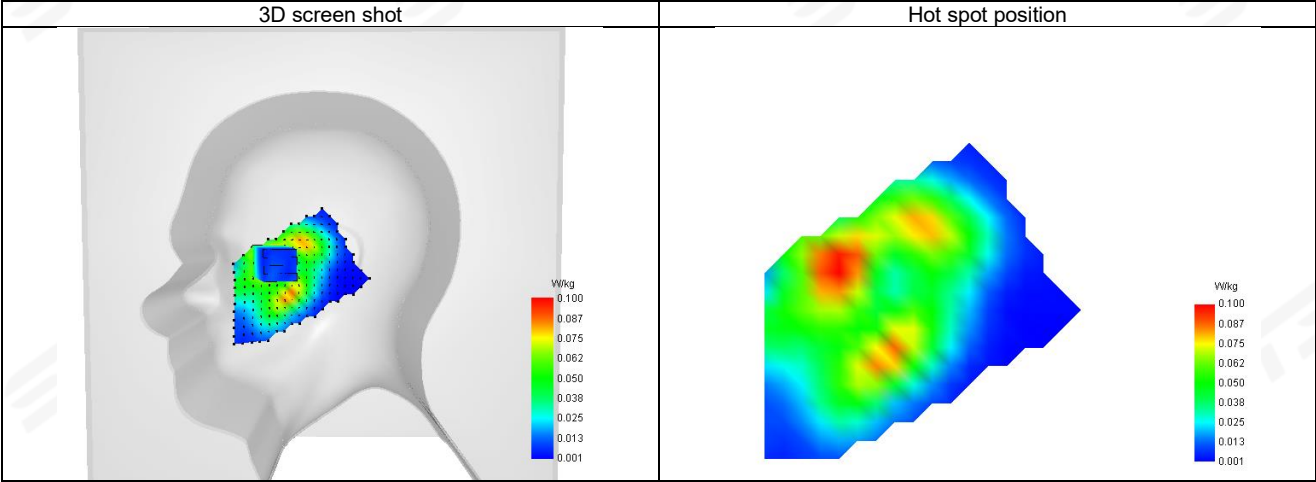
SAR 10g (W/Kg)	0.057
SAR 1g (W/Kg)	0.092
Horizontal validation criteria: minimum distance (mm)	17.888544
Vertical validation criteria: SAR ratio M2/M1 (%)	68.593367

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.130	0.097	0.066	0.045	0.031	0.021	0.015

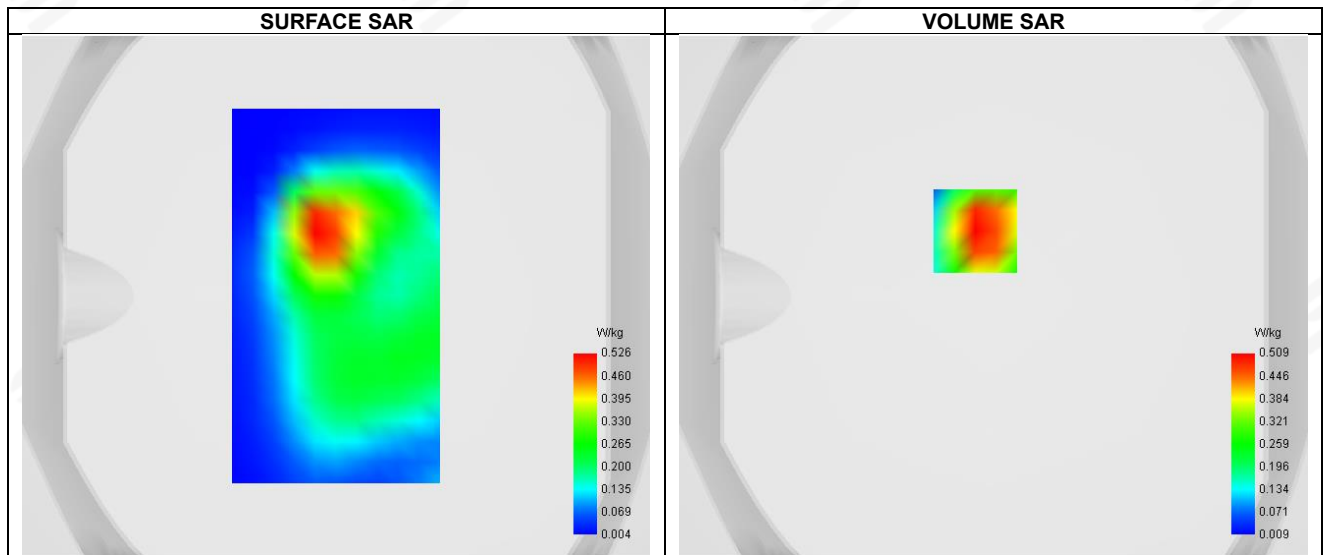


F. 3D Image



Plot 6: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-11
ConvF	1.73
Probe	SN 08/21 EPG0352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	WCDMA II
Signal	WCDMA (Crest factor: 1.0)
Frequency (MHz)	1907.6
Relative permittivity (real part)	40.14
Conductivity (S/m)	1.41



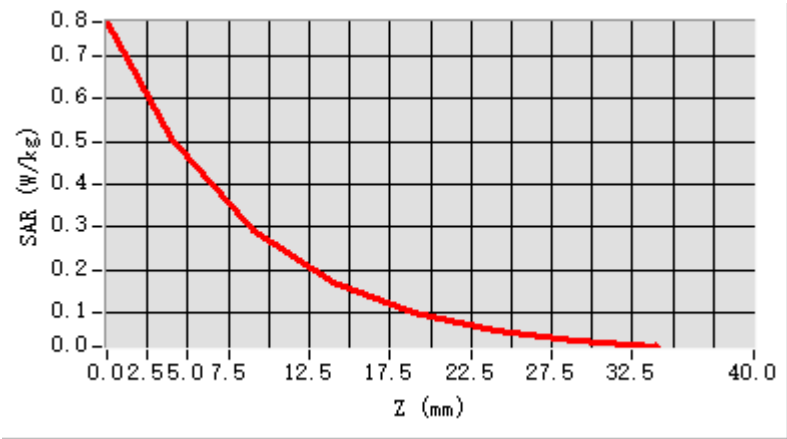
Maximum location: X=-7.00, Y=25.00 ; SAR Peak: 0.83 W/kg

D. SAR 1g & 10g

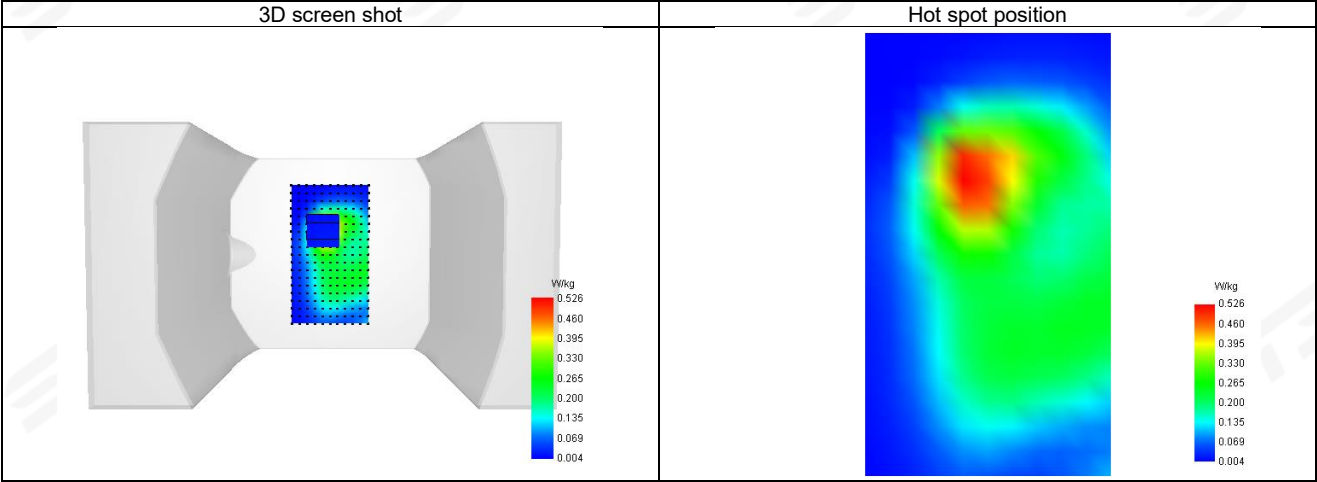
SAR 10g (W/Kg)	0.265
SAR 1g (W/Kg)	0.489
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	57.356720

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.779	0.509	0.292	0.170	0.099	0.057	0.033

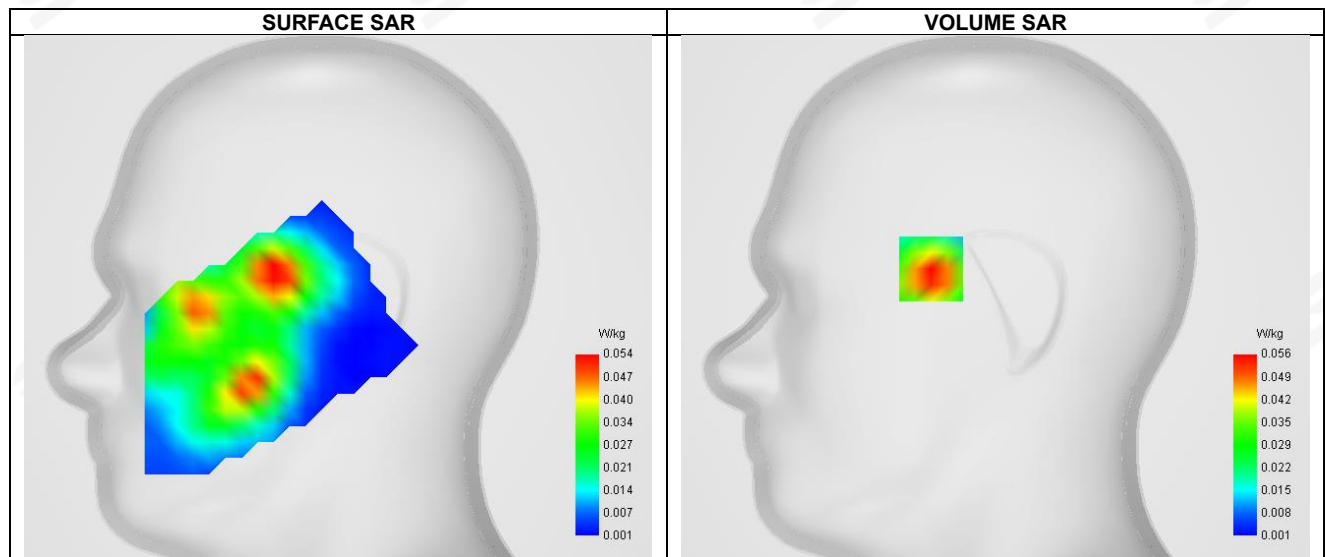


F. 3D Image



Plot 7: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-10
ConvF	1.54
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Device Position	Cheek
Band	WCDMA IV
Signal	WCDMA (Crest factor: 1.0)
Frequency (MHz)	1740
Relative permittivity (real part)	39.80
Conductivity (S/m)	1.35



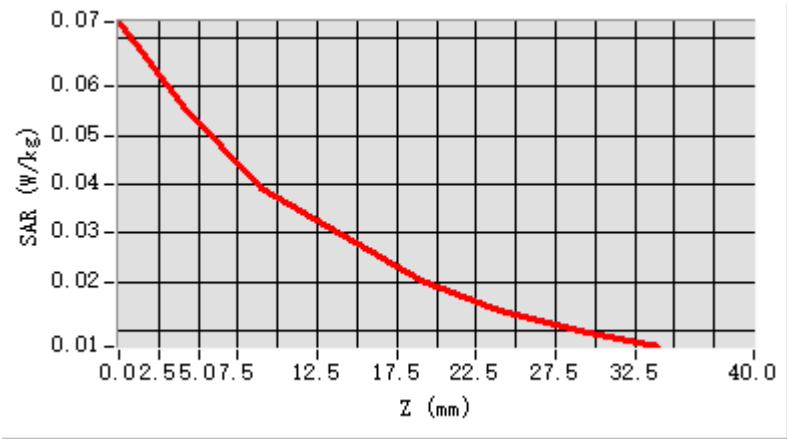
Maximum location: X=-32.00, Y=14.00 ; SAR Peak: 0.07 W/kg

D. SAR 1g & 10g

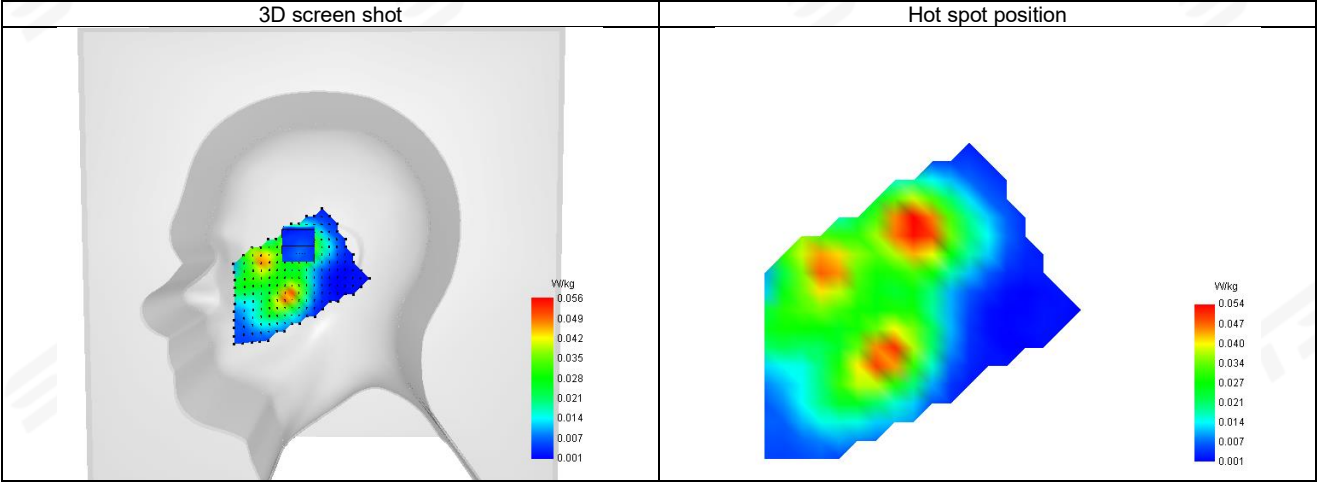
SAR 10g (W/Kg)	0.033
SAR 1g (W/Kg)	0.053
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	71.375729

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.073	0.056	0.039	0.030	0.020	0.014	0.010

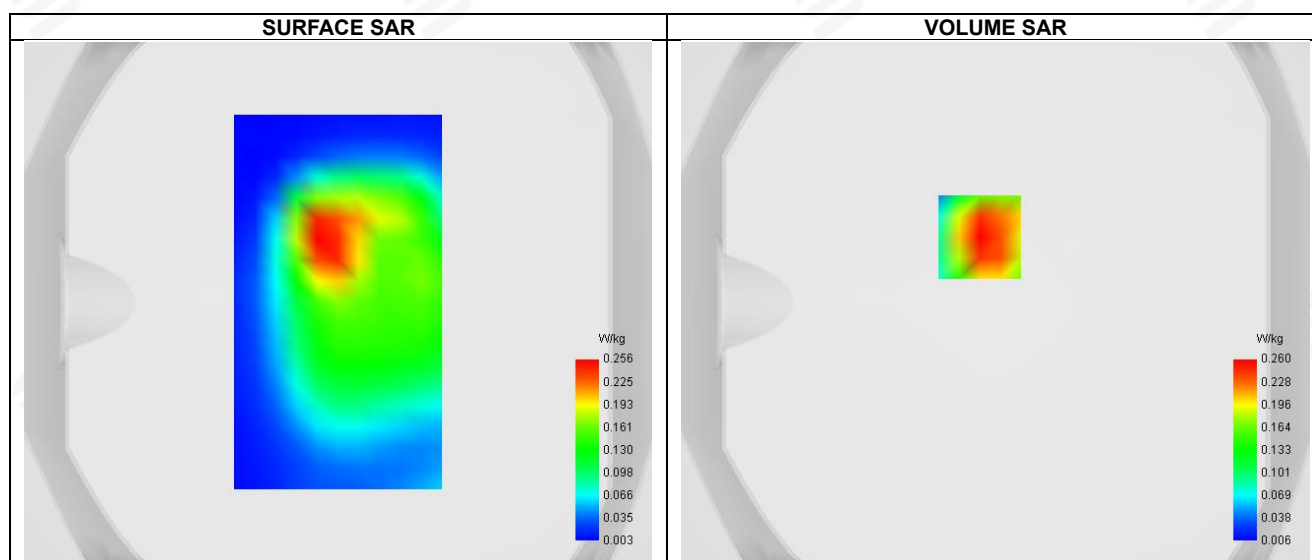


F. 3D Image



Plot 8: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-10
ConvF	1.54
Probe	SN 08/21 EPG0352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	WCDMA IV
Signal	WCDMA (Crest factor: 1.0)
Frequency (MHz)	1740
Relative permittivity (real part)	39.80
Conductivity (S/m)	1.35



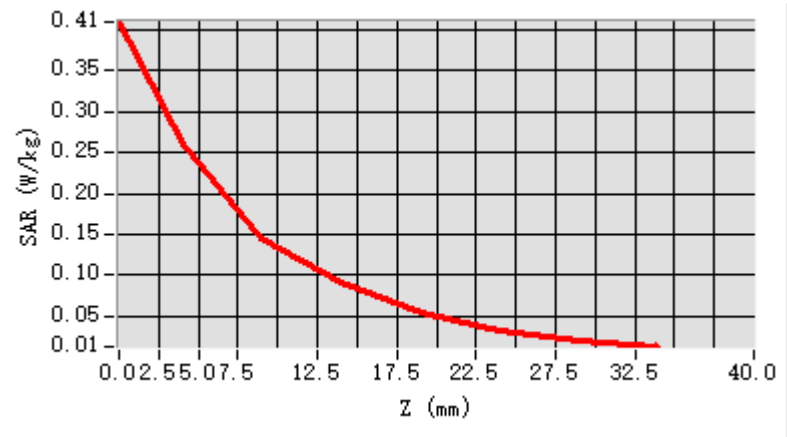
Maximum location: X=-6.00, Y=25.00 ; SAR Peak: 0.42 W/kg

D. SAR 1g & 10g

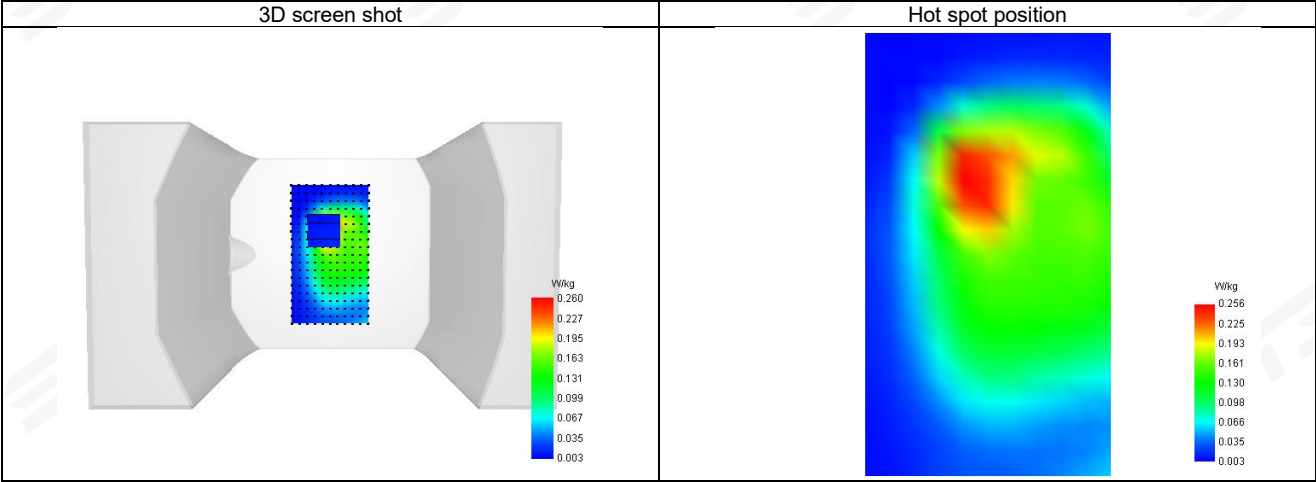
SAR 10g (W/Kg)	0.137
SAR 1g (W/Kg)	0.252
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	58.162628

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.410	0.260	0.145	0.091	0.055	0.033	0.020

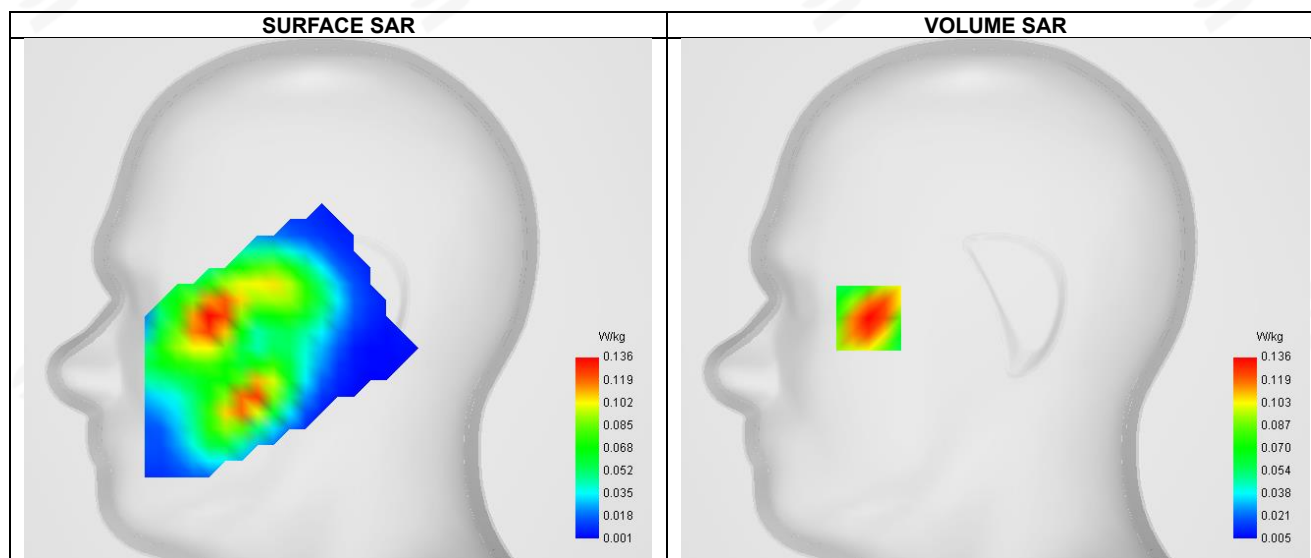


F. 3D Image



Plot 9: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-09
ConvF	1.49
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Device Position	Cheek
Band	WCDMA V
Signal	WCDMA (Crest factor: 1.0)
Frequency (MHz)	836.6
Relative permittivity (real part)	42.52
Conductivity (S/m)	0.87



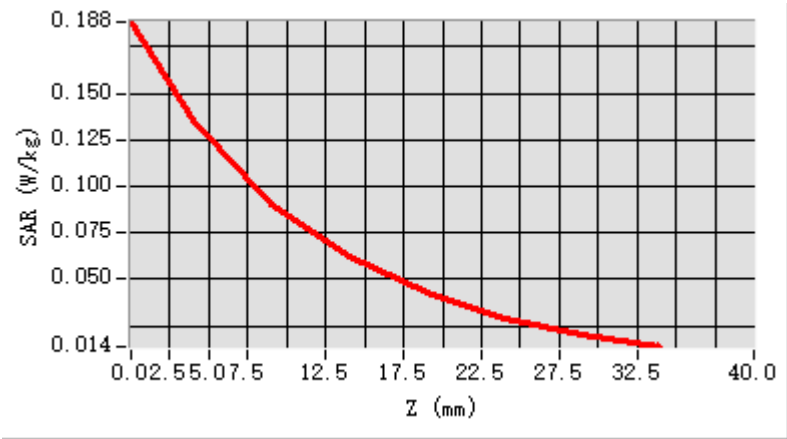
Maximum location: X=-63.00, Y=-9.00 ; SAR Peak: 0.19 W/kg

D. SAR 1g & 10g

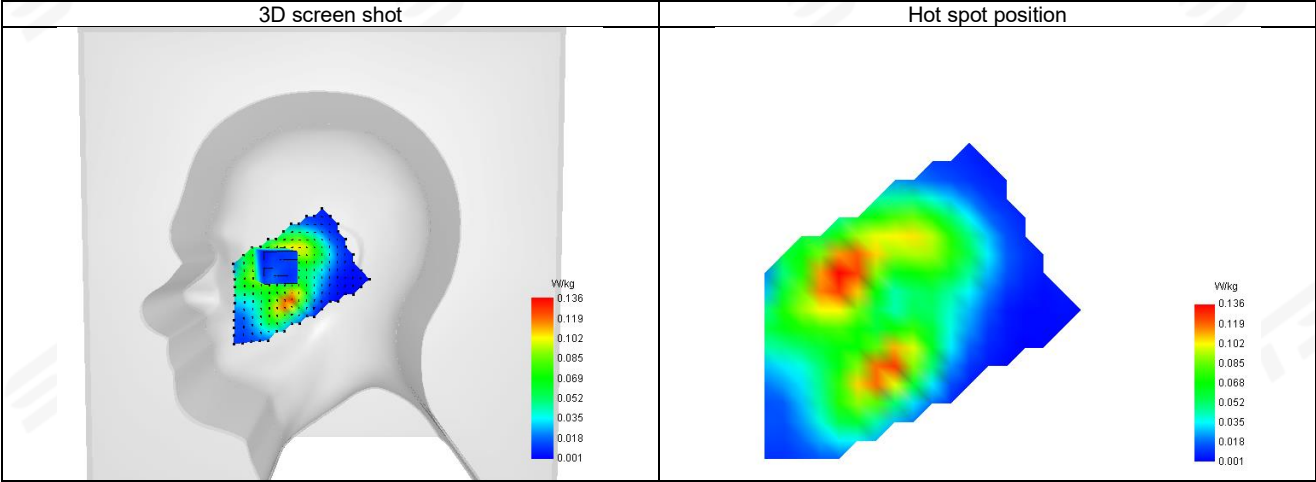
SAR 10g (W/Kg)	0.080
SAR 1g (W/Kg)	0.130
Horizontal validation criteria: minimum distance (mm)	17.888544
Vertical validation criteria: SAR ratio M2/M1 (%)	66.848310

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.188	0.136	0.091	0.063	0.043	0.029	0.020

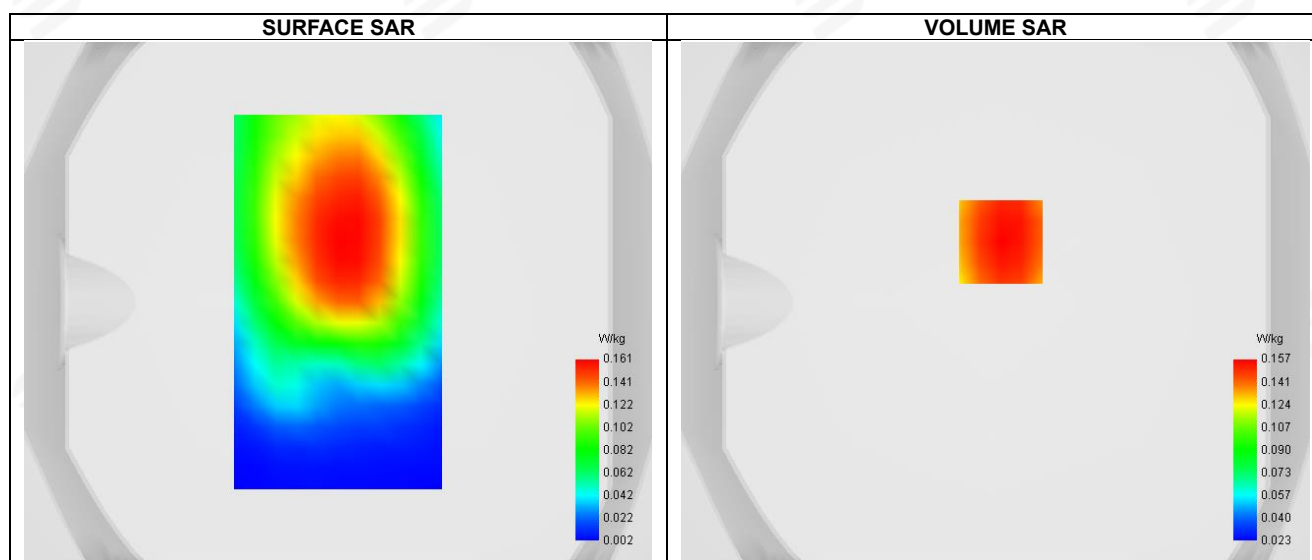


F. 3D Image



Plot 10: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-09
ConvF	1.49
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	WCDMA V
Signal	WCDMA (Crest factor: 1.0)
Frequency (MHz)	836.6
Relative permittivity (real part)	42.52
Conductivity (S/m)	0.87



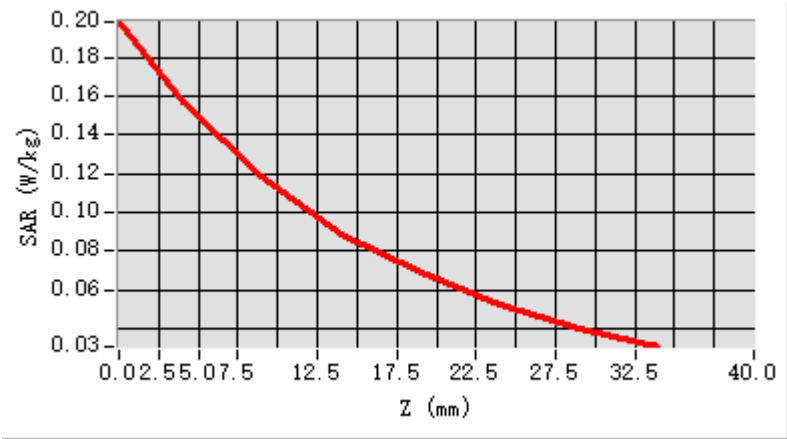
Maximum location: X=2.00, Y=23.00 ; SAR Peak: 0.20 W/kg

D. SAR 1g & 10g

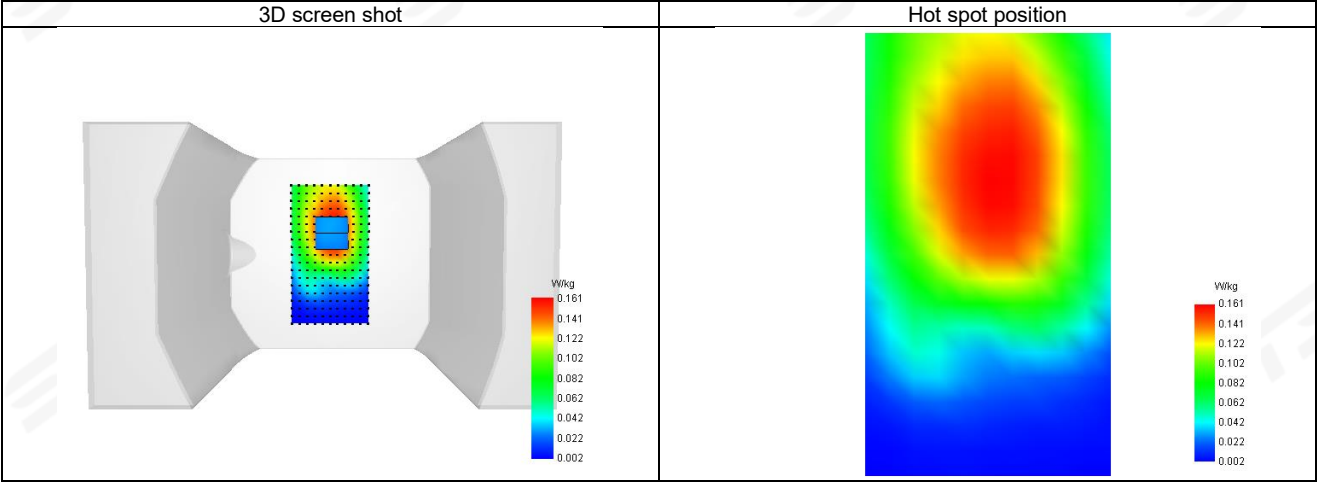
SAR 10g (W/Kg)	0.109
SAR 1g (W/Kg)	0.153
Horizontal validation criteria: minimum distance (mm)	8.562311
Vertical validation criteria: SAR ratio M2/M1 (%)	75.216619

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.199	0.157	0.119	0.089	0.069	0.052	0.040

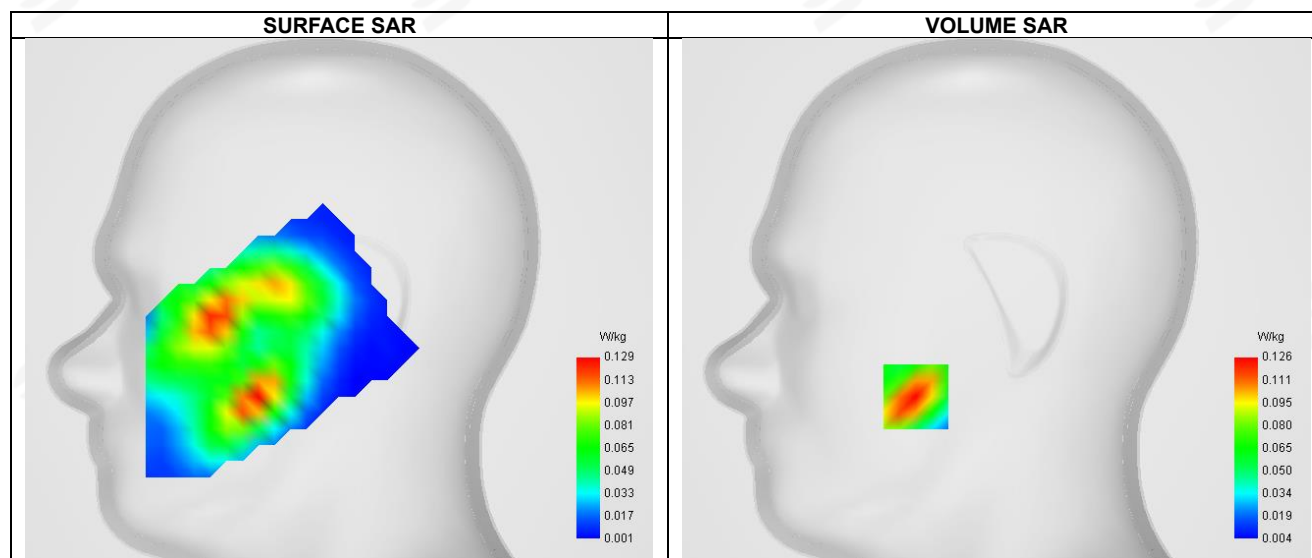


F. 3D Image



Plot 11: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-11
ConvF	1.73
Probe	SN 08/21 EPG0352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Device Position	Cheek
Band	LTE Band 2 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	1900
Relative permittivity (real part)	40.33
Conductivity (S/m)	1.45



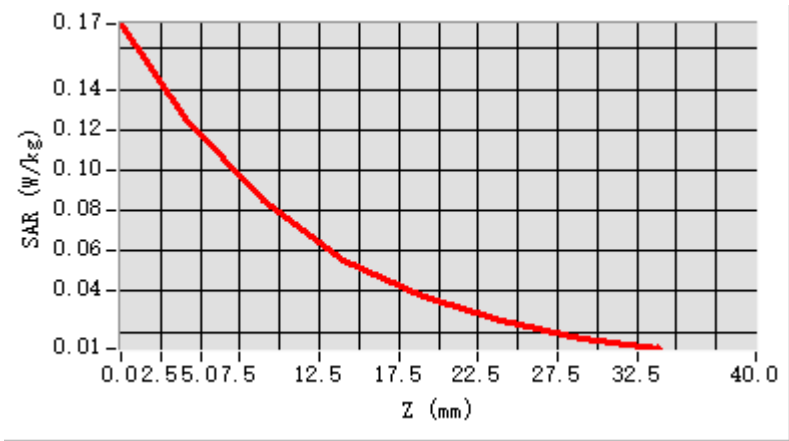
Maximum location: X=-40.00, Y=-48.00 ; SAR Peak: 0.18 W/kg

D. SAR 1g & 10g

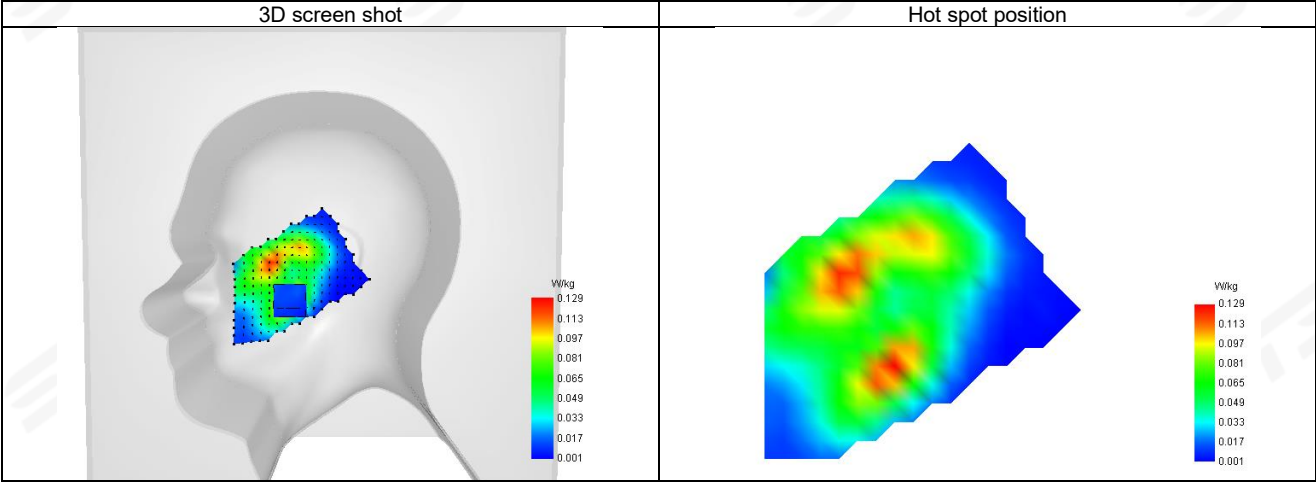
SAR 10g (W/Kg)	0.069
SAR 1g (W/Kg)	0.118
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	67.285070

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.172	0.126	0.085	0.055	0.038	0.025	0.017

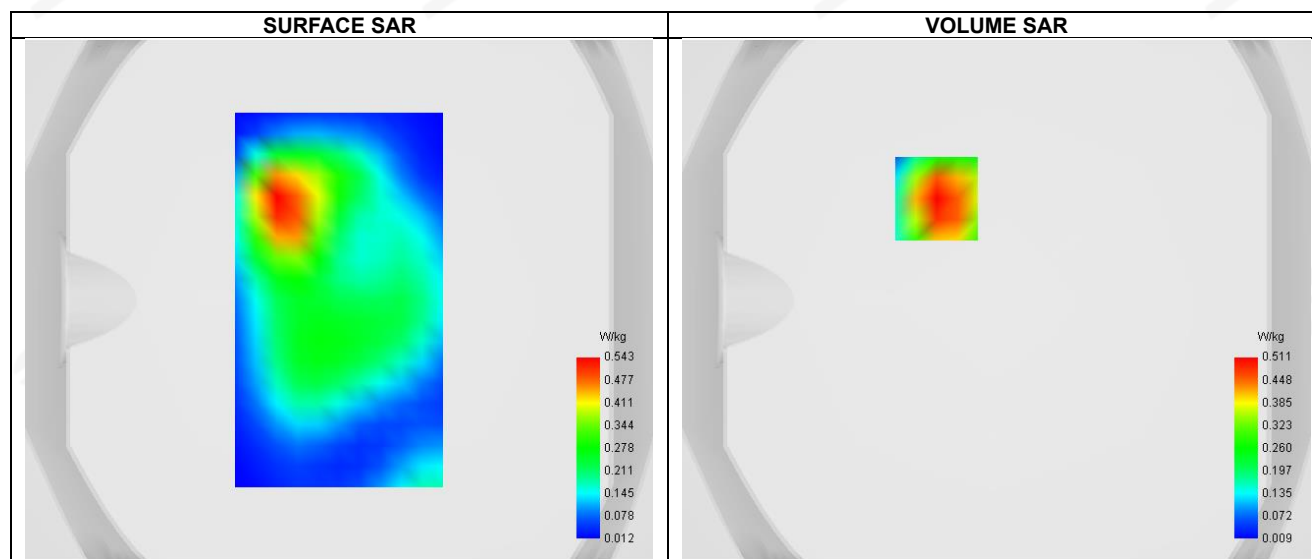


F. 3D Image



Plot 12: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-11
ConvF	1.73
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 2(RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	1900
Relative permittivity (real part)	40.33
Conductivity (S/m)	1.45



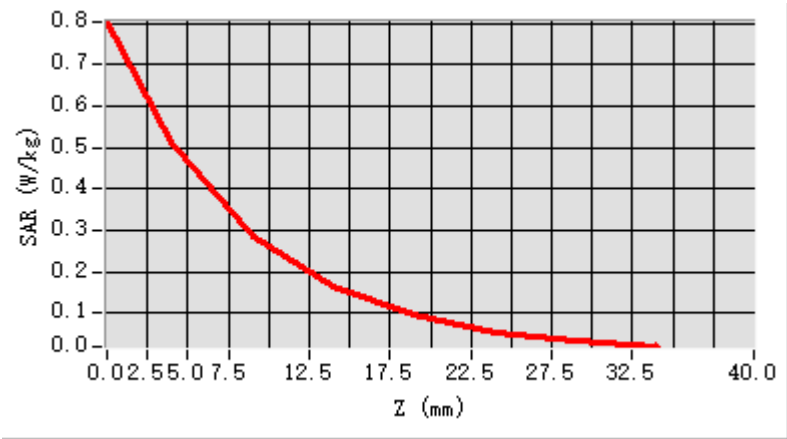
Maximum location: X=-23.00, Y=39.00 ; SAR Peak: 0.82 W/kg

D. SAR 1g & 10g

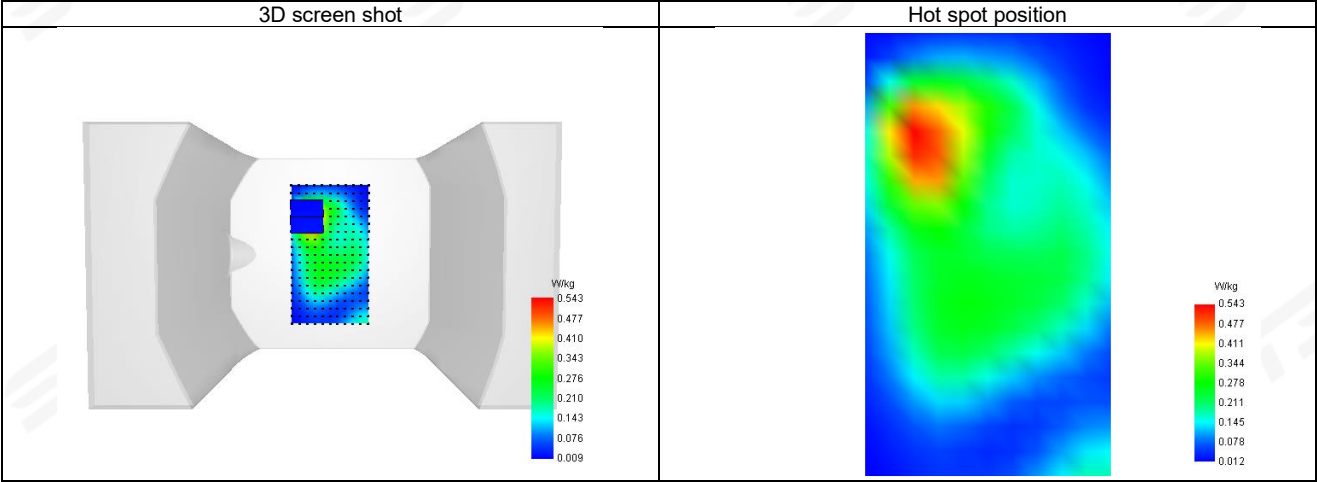
SAR 10g (W/Kg)	0.255
SAR 1g (W/Kg)	0.488
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	55.883043

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.802	0.511	0.284	0.166	0.096	0.055	0.031

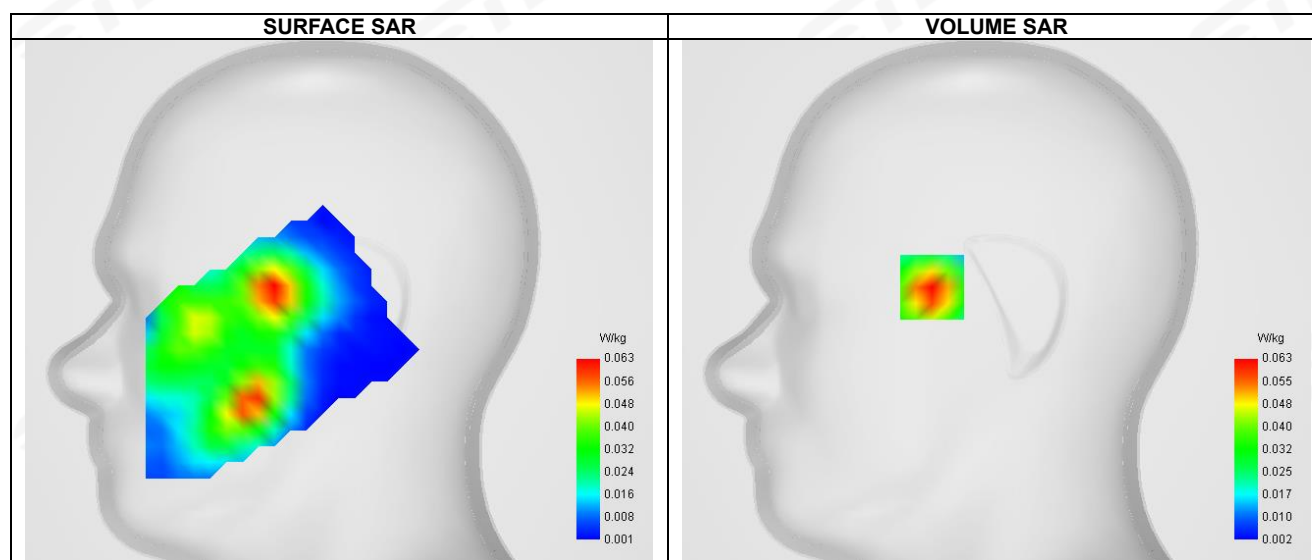


F. 3D Image



Plot 13: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-10
ConvF	1.54
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Band	LTE Band 4 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	1732.5
Relative permittivity (real part)	40.23
Conductivity (S/m)	1.37



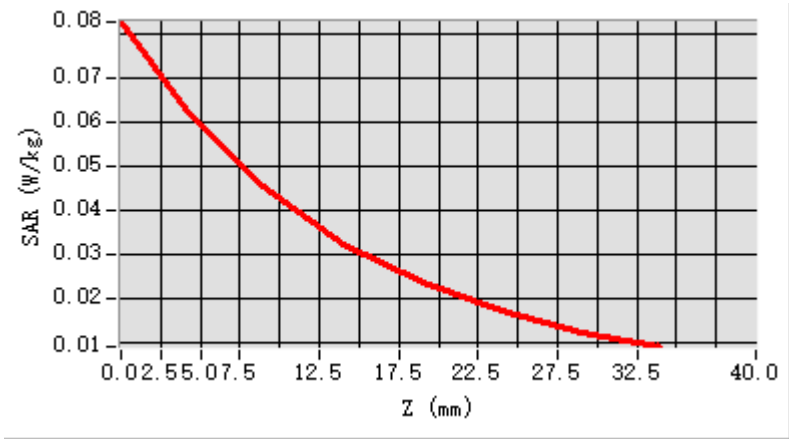
Maximum location: X=-32.00, Y=7.00 ; SAR Peak: 0.08 W/kg

D. SAR 1g & 10g

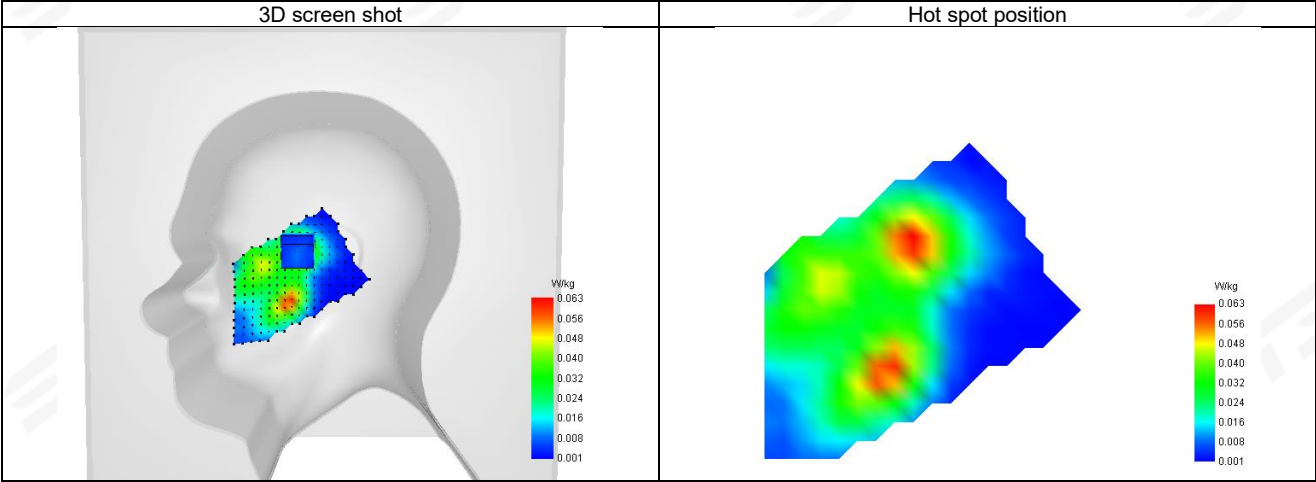
SAR 10g (W/Kg)	0.037
SAR 1g (W/Kg)	0.059
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	71.899223

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.083	0.063	0.045	0.032	0.024	0.017	0.012

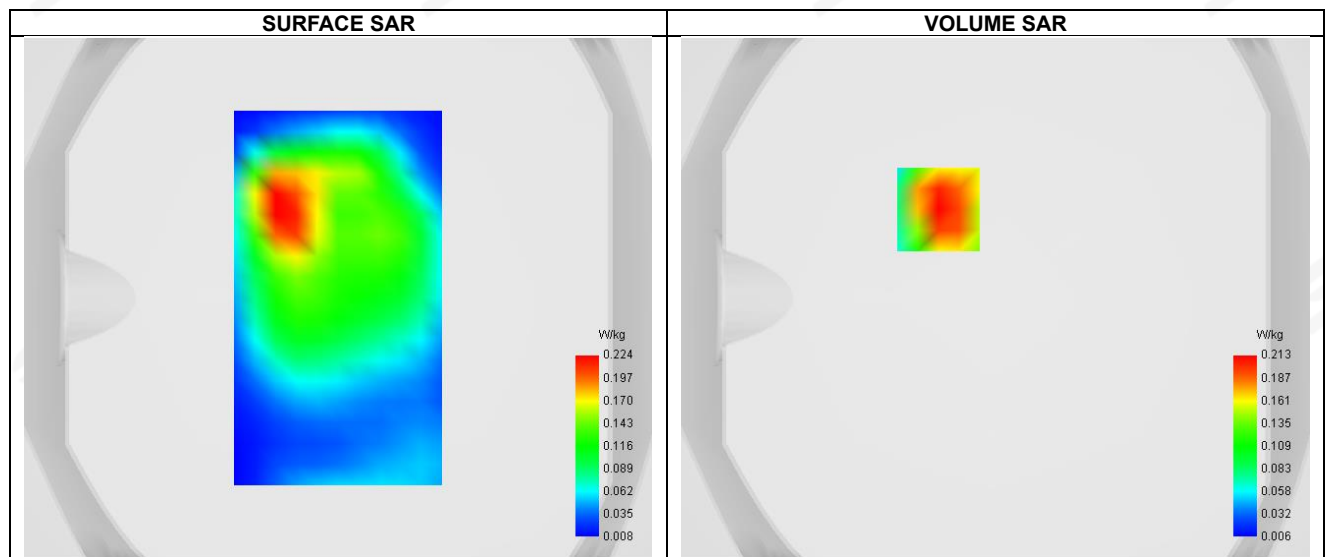


F. 3D Image



Plot 14: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-10
ConvF	1.54
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 4 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	1732.5
Relative permittivity (real part)	40.23
Conductivity (S/m)	1.37



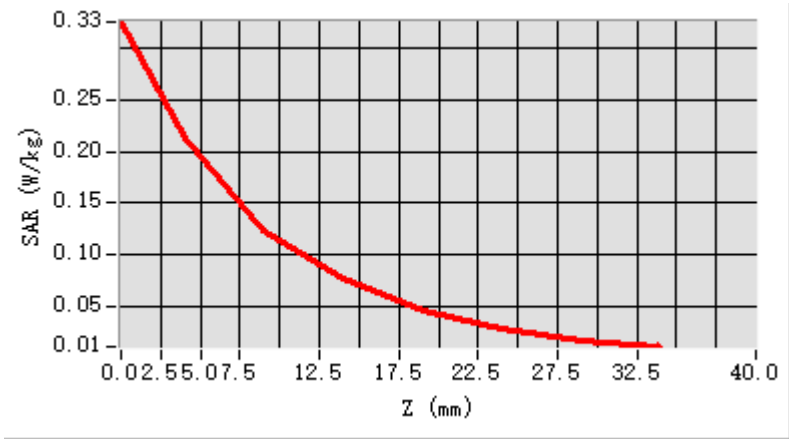
Maximum location: X=-22.00, Y=34.00 ; SAR Peak: 0.34 W/kg

D. SAR 1g & 10g

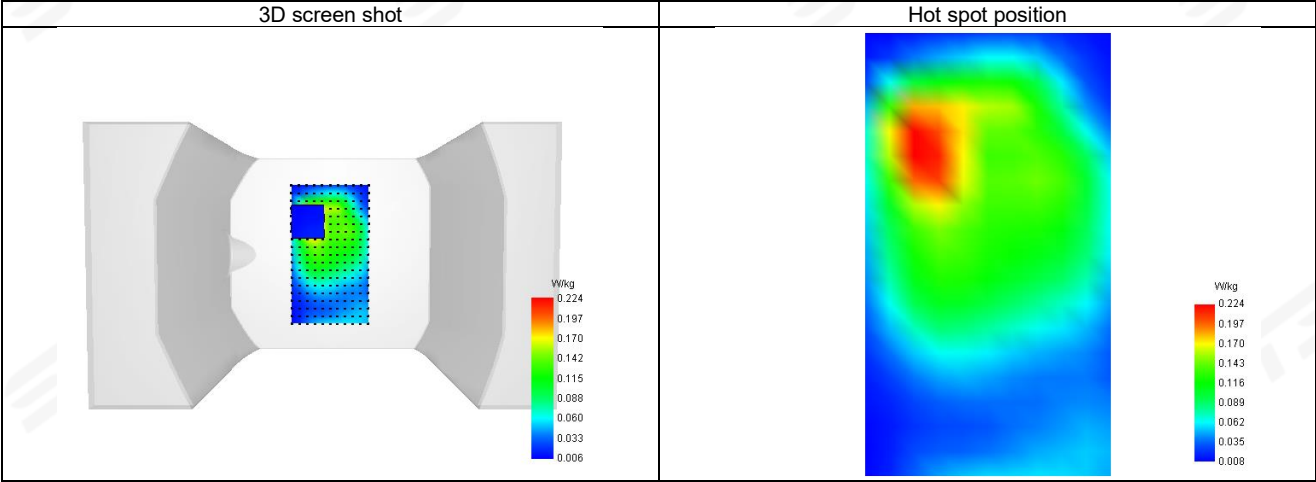
SAR 10g (W/Kg)	0.114
SAR 1g (W/Kg)	0.207
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	58.085245

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.326	0.213	0.124	0.076	0.046	0.028	0.017

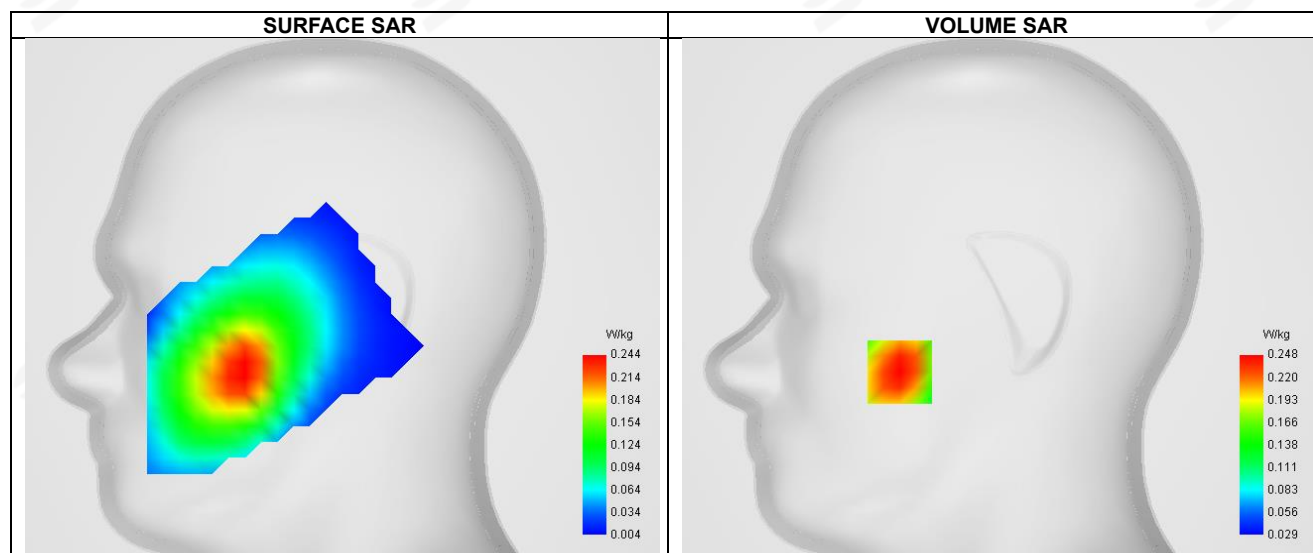


F. 3D Image



Plot 15: DUT: Smart Phone; EUT Model: Xever 8

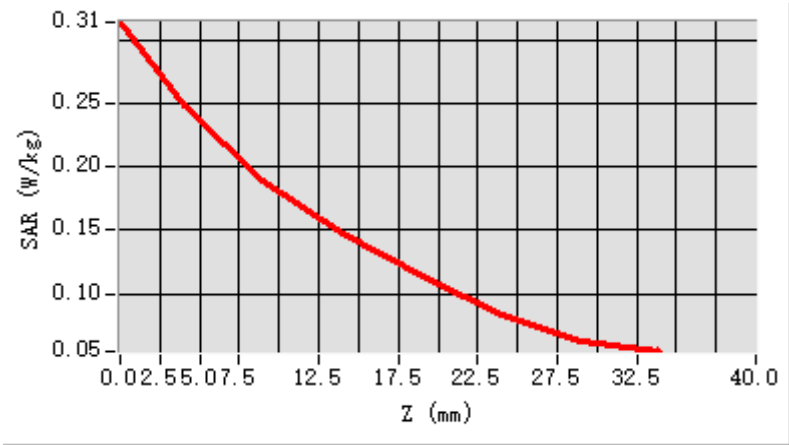
Test Date	2026-02-09
ConvF	1.49
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Device Position	Cheek
Band	LTE Band 5 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	836.5
Relative permittivity (real part)	41.50
Conductivity (S/m)	0.89

**D. SAR 1g & 10g**

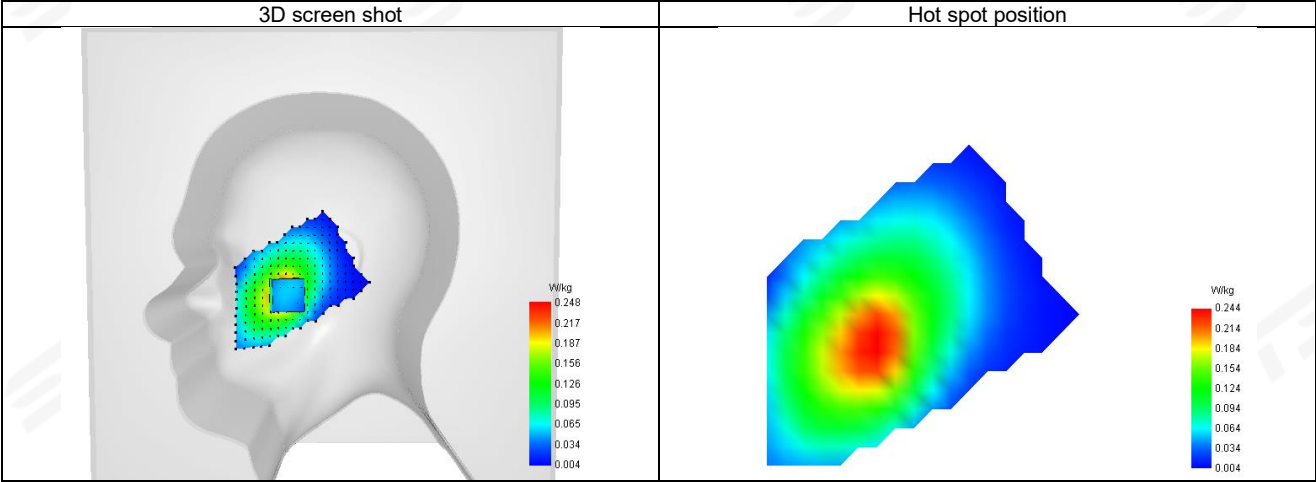
SAR 10g (W/Kg)	0.133
SAR 1g (W/Kg)	0.172
Horizontal validation criteria: minimum distance (mm)	22.627417
Vertical validation criteria: SAR ratio M2/M1 (%)	76.606215

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.314	0.248	0.190	0.147	0.114	0.083	0.062

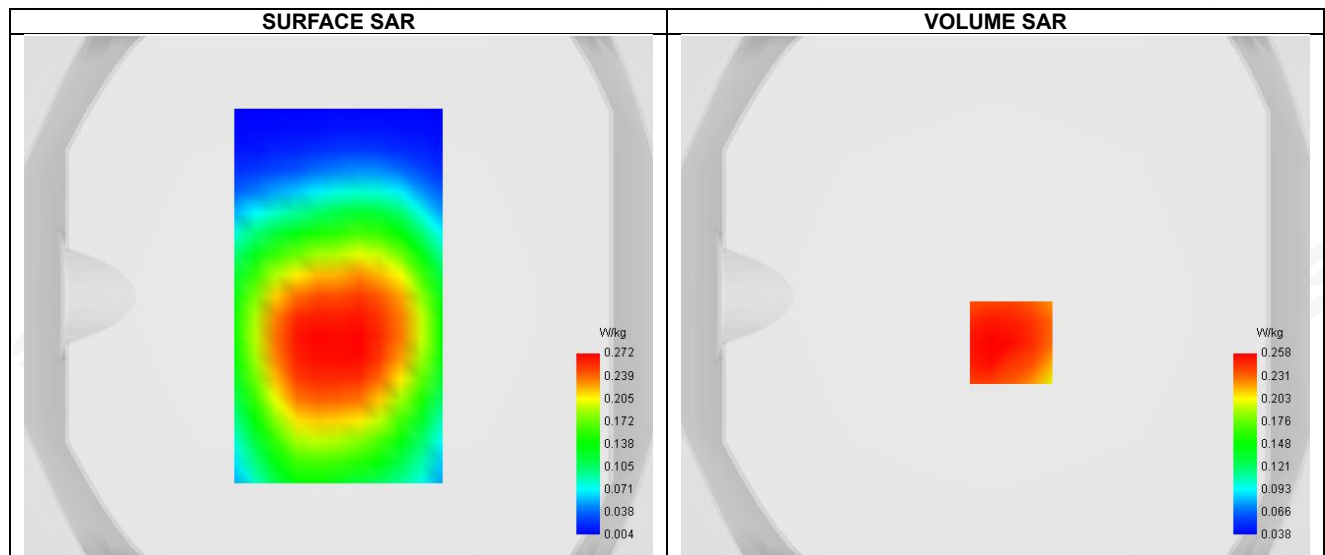


F. 3D Image



Plot 16: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-09
ConvF	1.49
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 5 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	836.5
Relative permittivity (real part)	41.50
Conductivity (S/m)	0.89



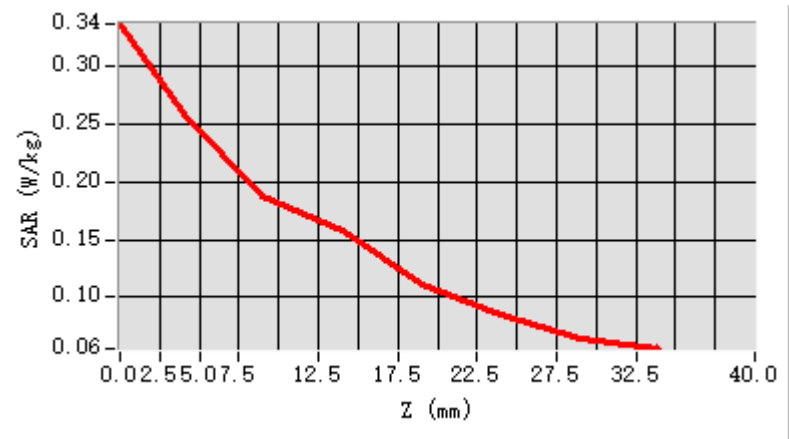
Maximum location: X=6.00, Y=-18.00 ; SAR Peak: 0.32 W/kg

D. SAR 1g & 10g

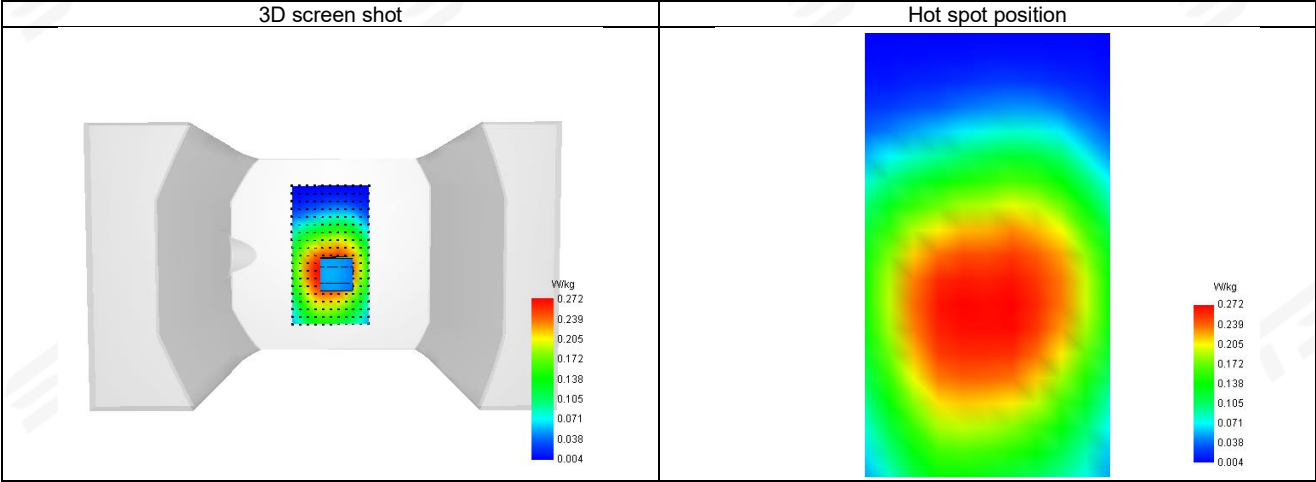
SAR 10g (W/Kg)	0.186
SAR 1g (W/Kg)	0.252
Horizontal validation criteria: minimum distance (mm)	8.444512
Vertical validation criteria: SAR ratio M2/M1 (%)	56.55148

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.336	0.258	0.188	0.158	0.110	0.085	0.065

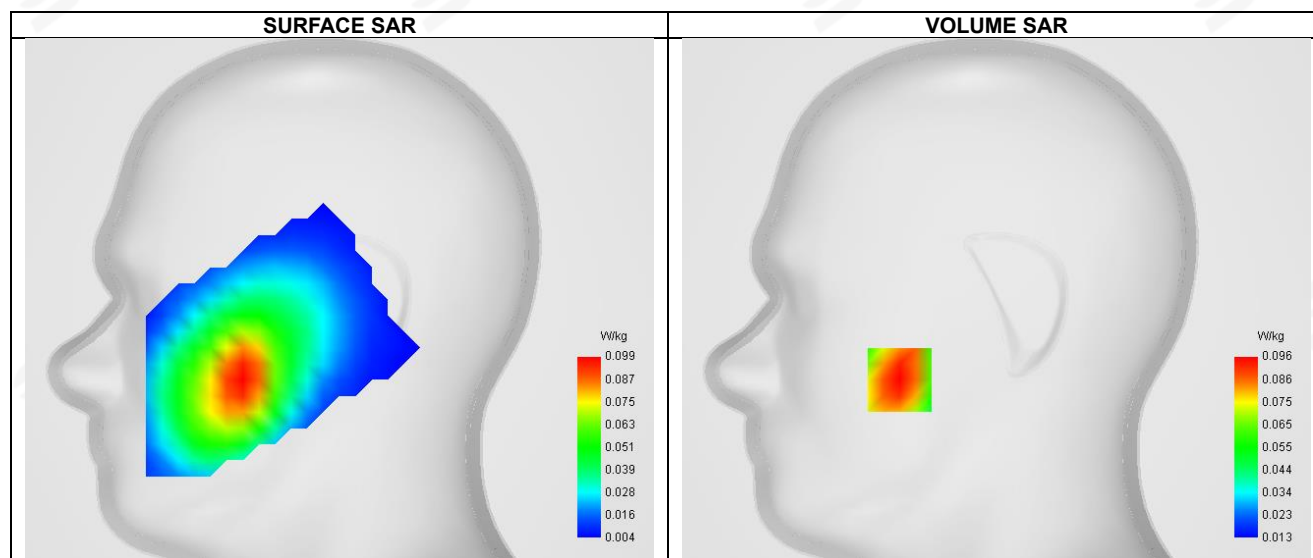


F. 3D Image



Plot 15: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-12
ConvF	1.70
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Device Position	Cheek
Band	LTE Band 7 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	2560
Relative permittivity (real part)	39.16
Conductivity (S/m)	1.90



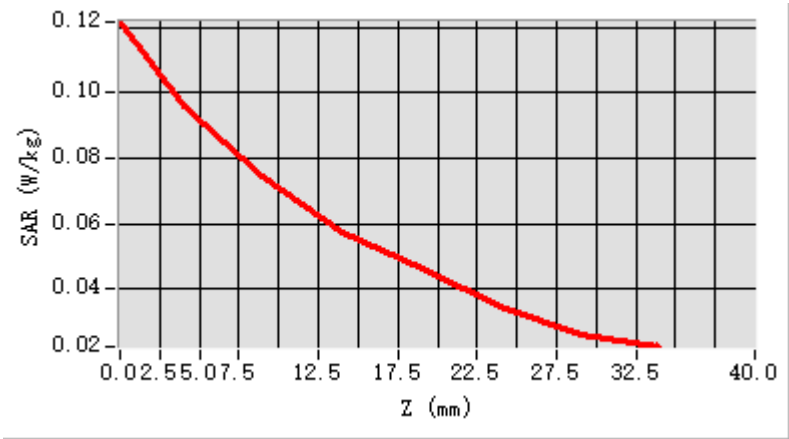
Maximum location: X=-48.00, Y=-40.00 ; SAR Peak: 0.13 W/kg

D. SAR 1g & 10g

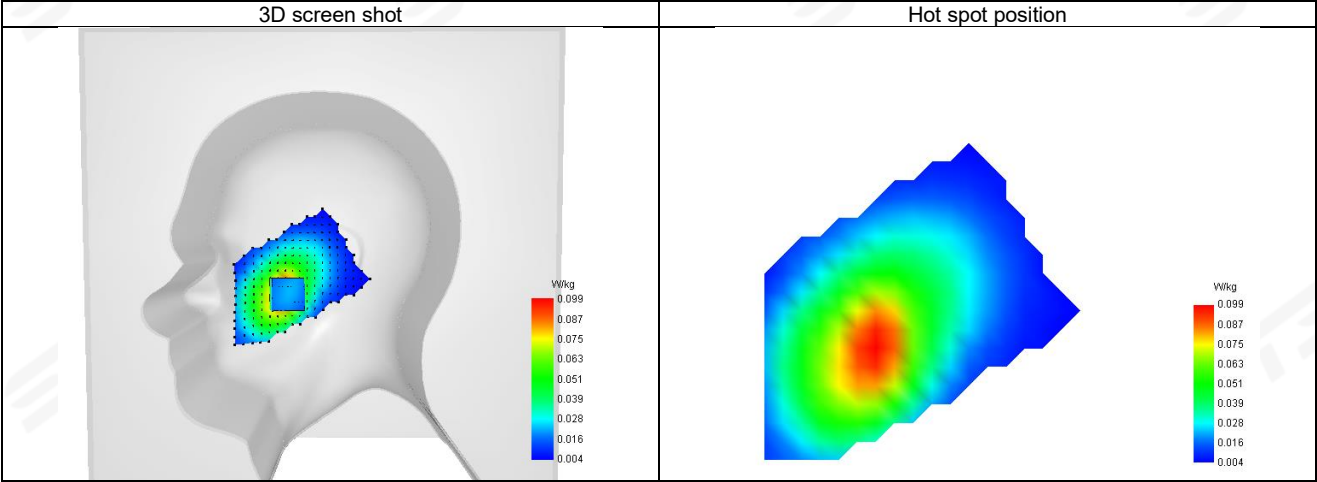
SAR 10g (W/Kg)	0.063
SAR 1g (W/Kg)	0.092
Horizontal validation criteria: minimum distance (mm)	22.627417
Vertical validation criteria: SAR ratio M2/M1 (%)	77.739959

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.122	0.096	0.075	0.057	0.046	0.035	0.026

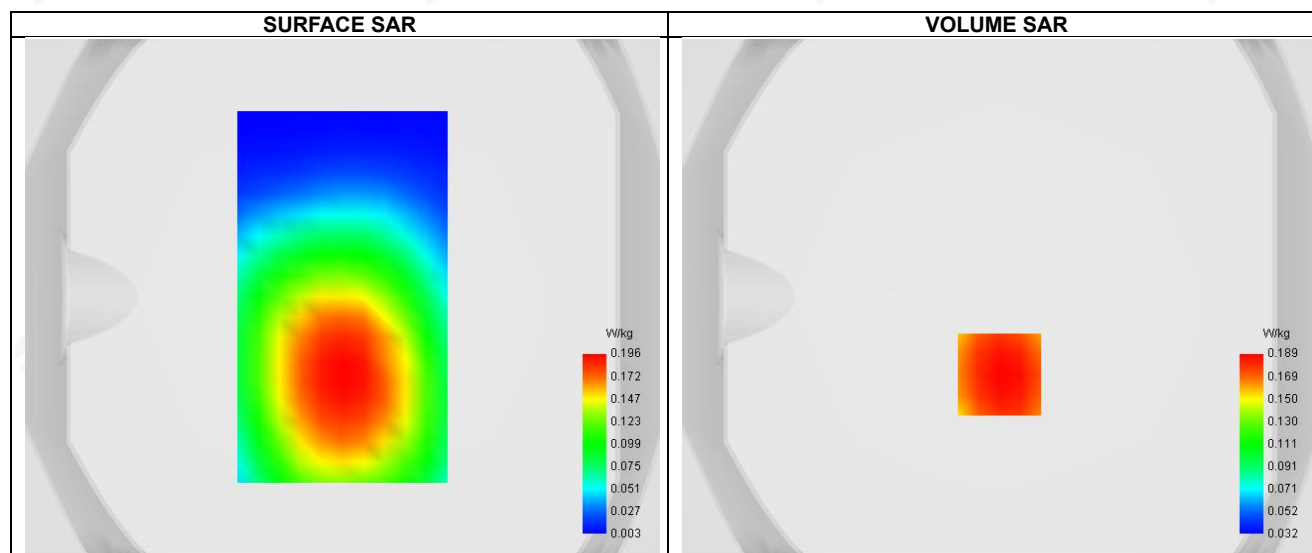


F. 3D Image



Plot 16: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-12
ConvF	1.70
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 7 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	2560
Relative permittivity (real part)	39.16
Conductivity (S/m)	1.90



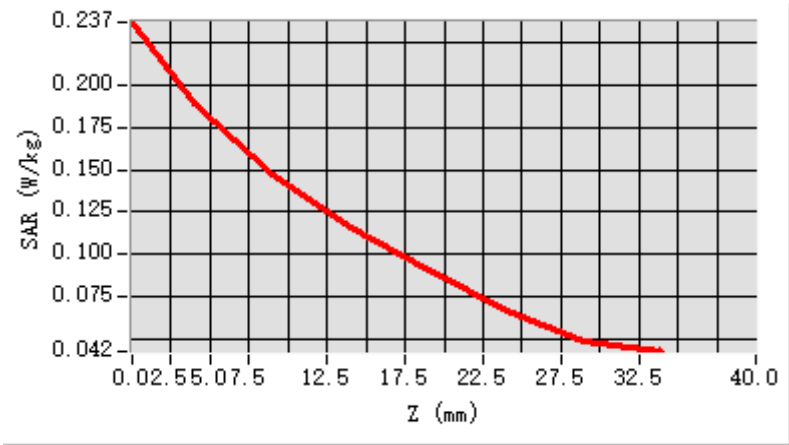
Maximum location: X=0.00, Y=-30.00 ; SAR Peak: 0.24 W/kg

D. SAR 1g & 10g

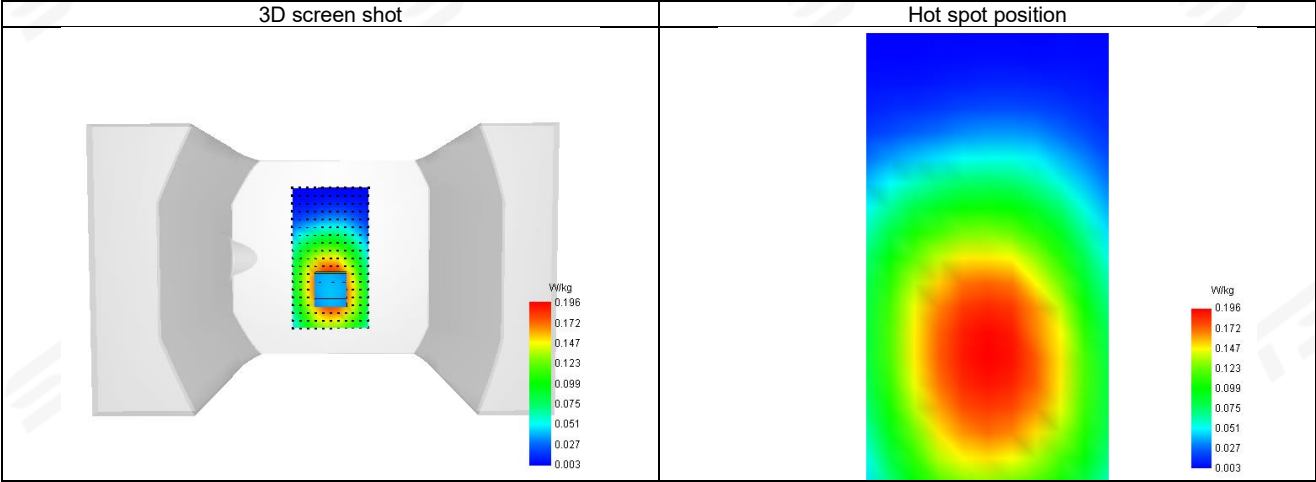
SAR 10g (W/Kg)	0.138
SAR 1g (W/Kg)	0.186
Horizontal validation criteria: minimum distance (mm)	16.485166
Vertical validation criteria: SAR ratio M2/M1 (%)	65.471519

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.237	0.189	0.147	0.116	0.090	0.066	0.049

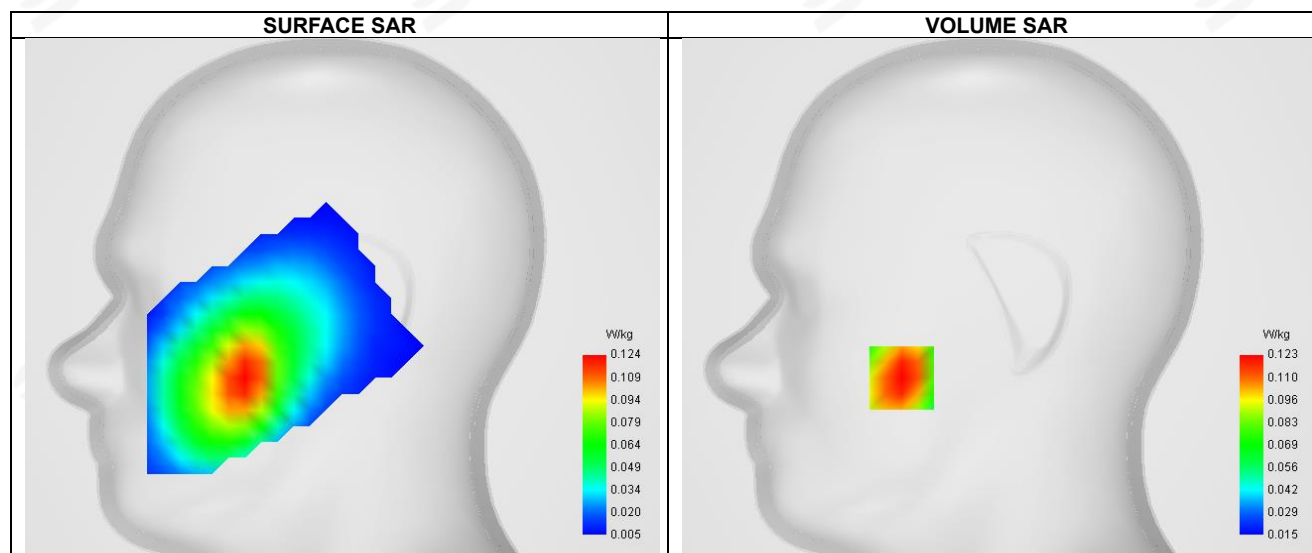


F. 3D Image



Plot 17: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-09
ConvF	1.51
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Device Position	Cheek
Band	LTE Band 12 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	704
Relative permittivity (real part)	43.08
Conductivity (S/m)	0.88



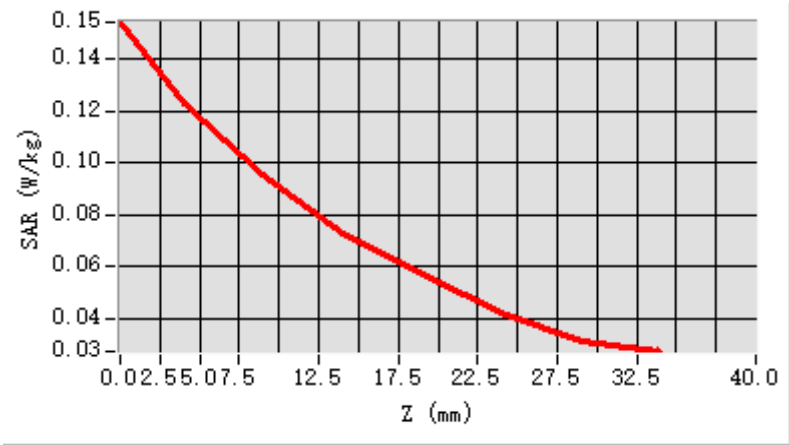
Maximum location: X=-48.00, Y=-40.00 ; SAR Peak: 0.16 W/kg

D. SAR 1g & 10g

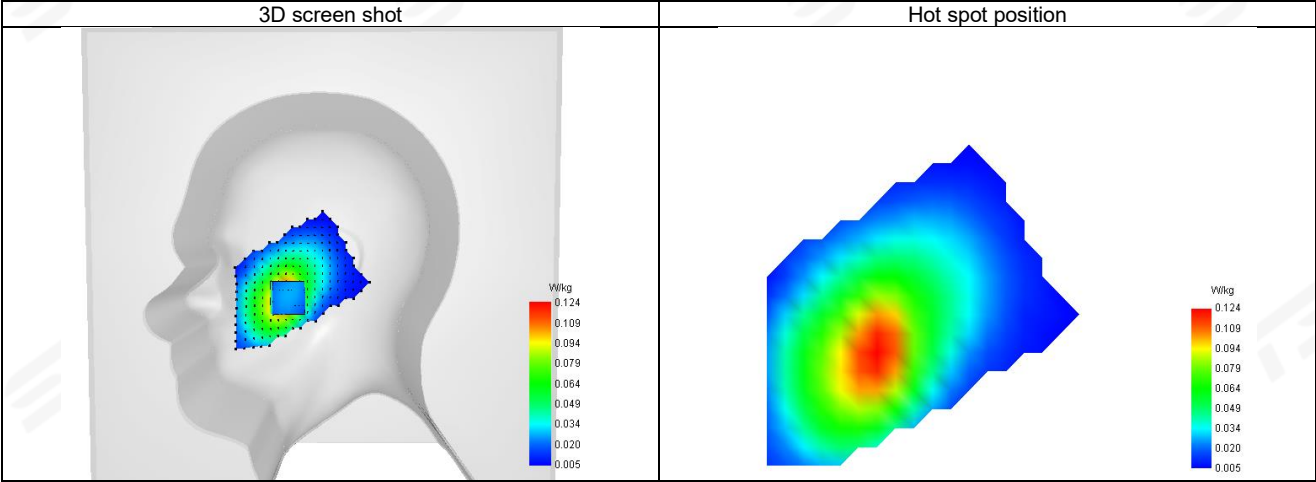
SAR 10g (W/Kg)	0.085
SAR 1g (W/Kg)	0.119
Horizontal validation criteria: minimum distance (mm)	22.627417
Vertical validation criteria: SAR ratio M2/M1 (%)	77.571749

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.154	0.123	0.095	0.073	0.057	0.042	0.031

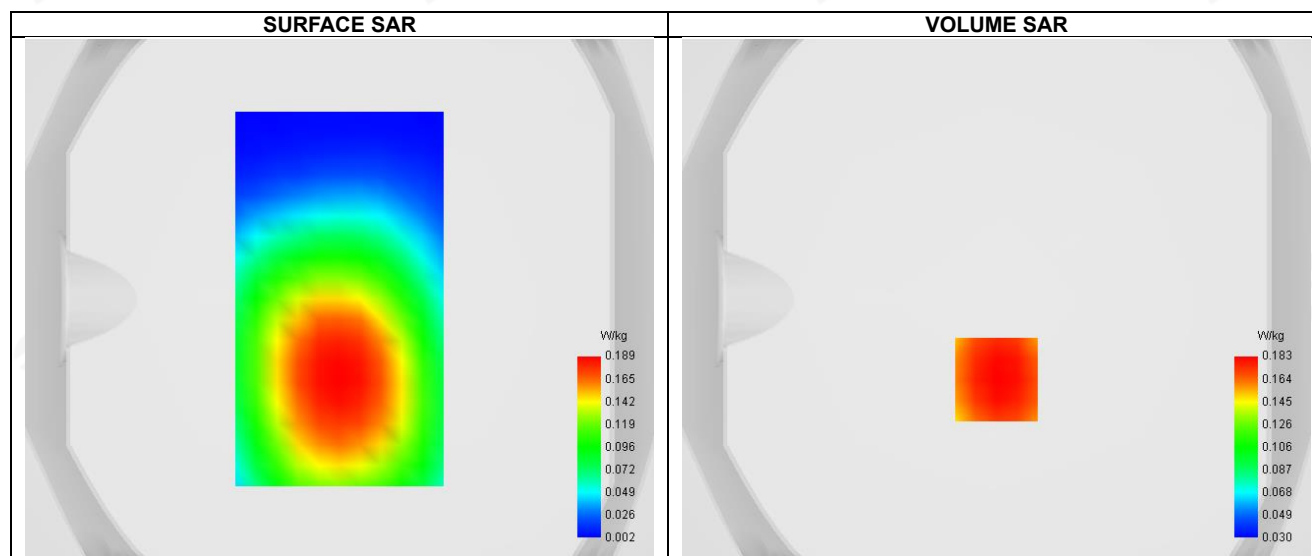


F. 3D Image



Plot 18: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-09
ConvF	1.51
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 12 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	704
Relative permittivity (real part)	43.08
Conductivity (S/m)	0.88



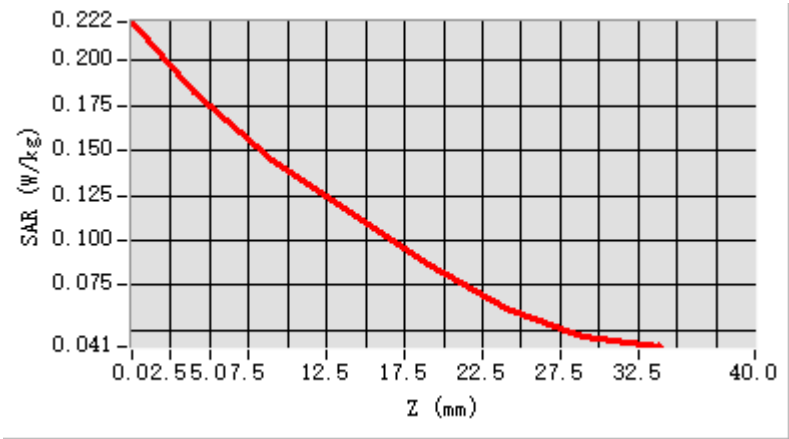
Maximum location: X=0.00, Y=-31.00 ; SAR Peak: 0.22 W/kg

D. SAR 1g & 10g

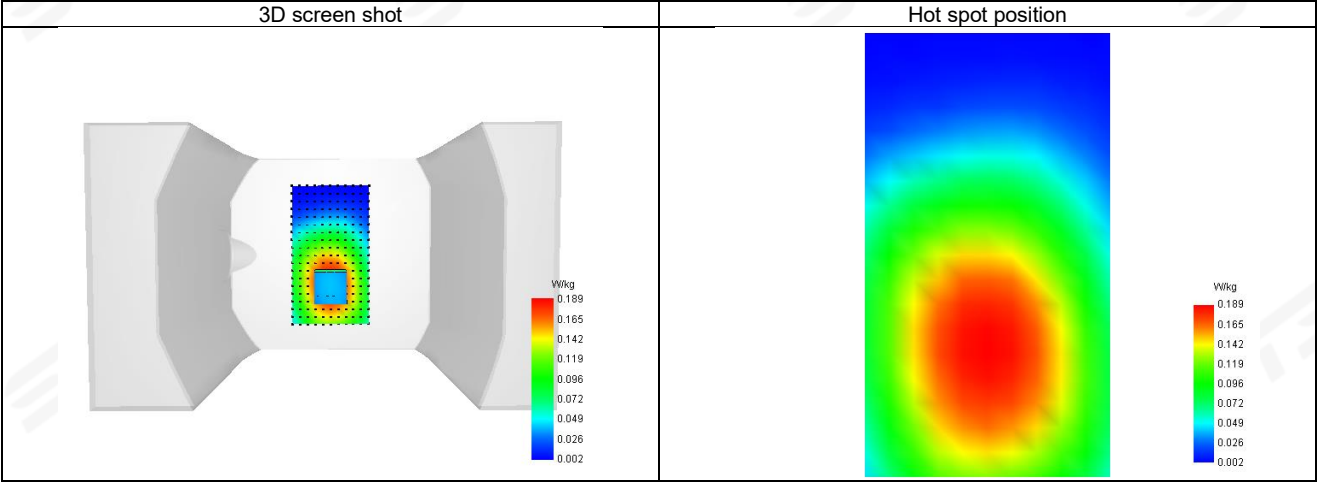
SAR 10g (W/Kg)	0.134
SAR 1g (W/Kg)	0.180
Horizontal validation criteria: minimum distance (mm)	16.478515
Vertical validation criteria: SAR ratio M2/M1 (%)	77.851556

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.222	0.183	0.144	0.116	0.087	0.062	0.046

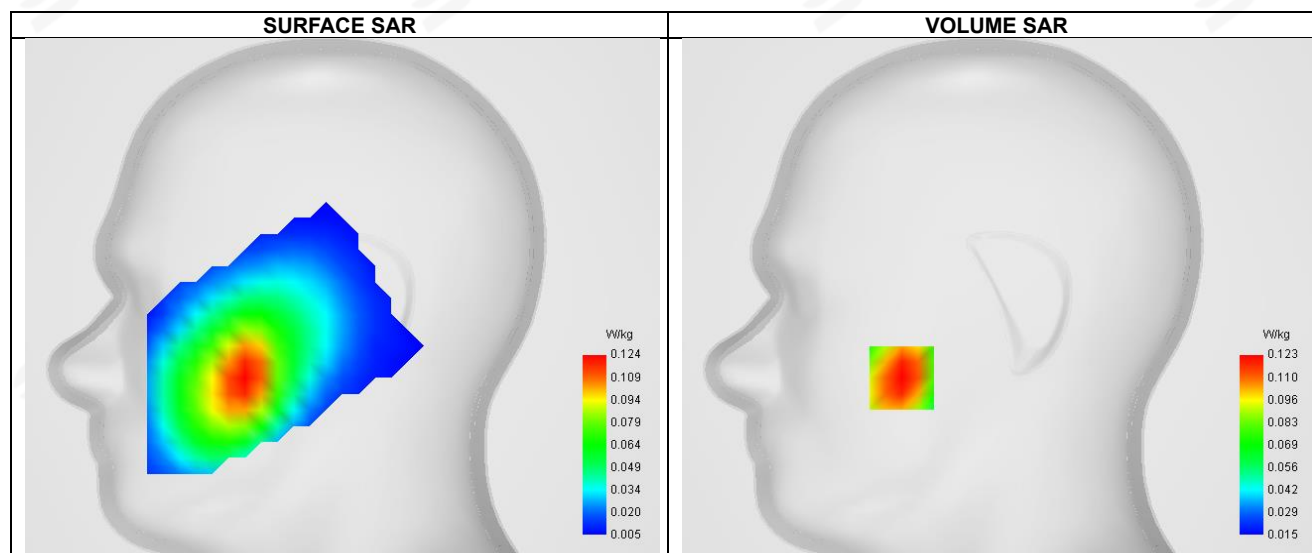


F. 3D Image



Plot 19: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-09
ConvF	1.51
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Device Position	Cheek
Band	LTE Band 17 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	710
Relative permittivity (real part)	42.15
Conductivity (S/m)	0.87



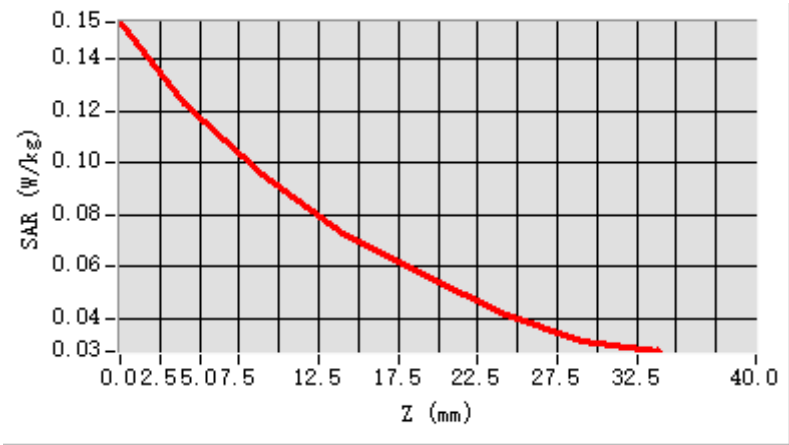
Maximum location: X=-48.00, Y=-40.00 ; SAR Peak: 0.16 W/kg

D. SAR 1g & 10g

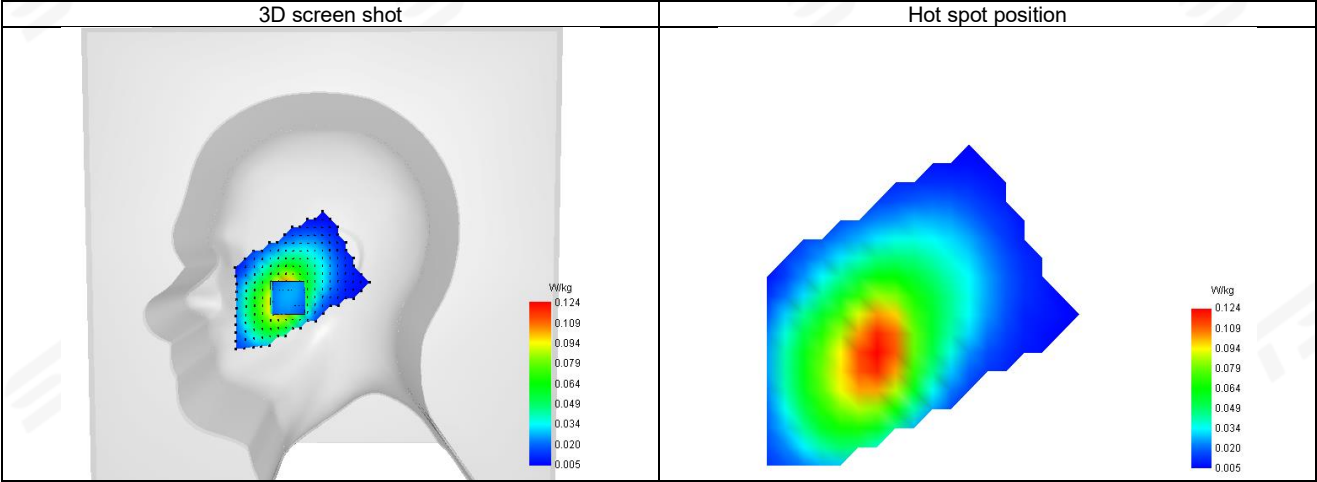
SAR 10g (W/Kg)	0.085
SAR 1g (W/Kg)	0.119
Horizontal validation criteria: minimum distance (mm)	22.627417
Vertical validation criteria: SAR ratio M2/M1 (%)	77.571749

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.154	0.123	0.095	0.073	0.057	0.042	0.031

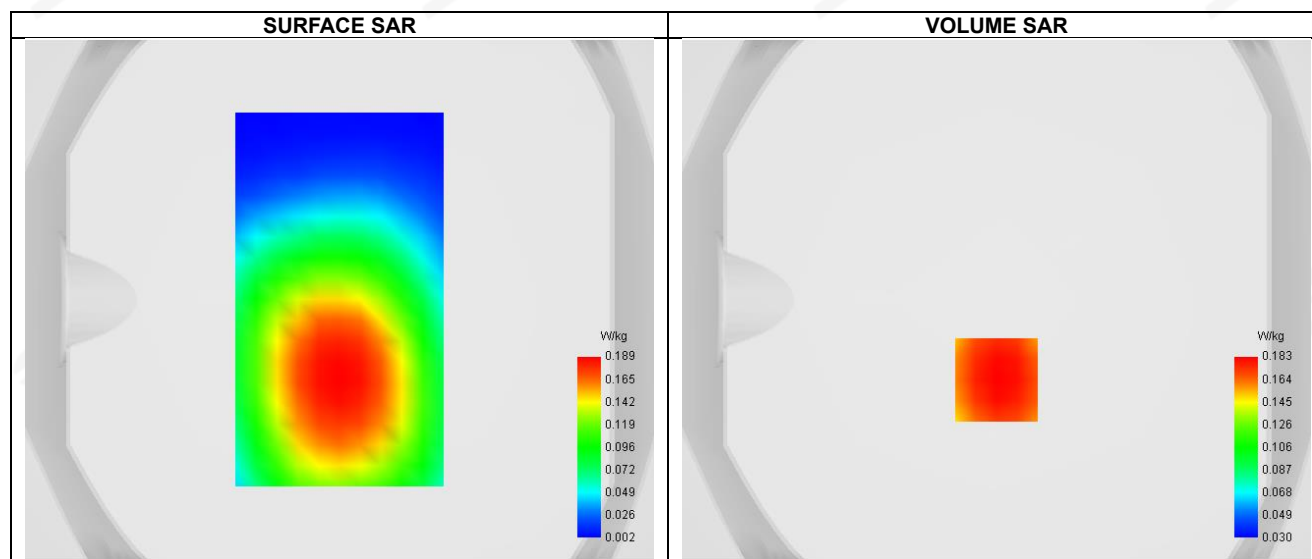


F. 3D Image



Plot 20: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-09
ConvF	1.51
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 17 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	710
Relative permittivity (real part)	42.15
Conductivity (S/m)	0.87



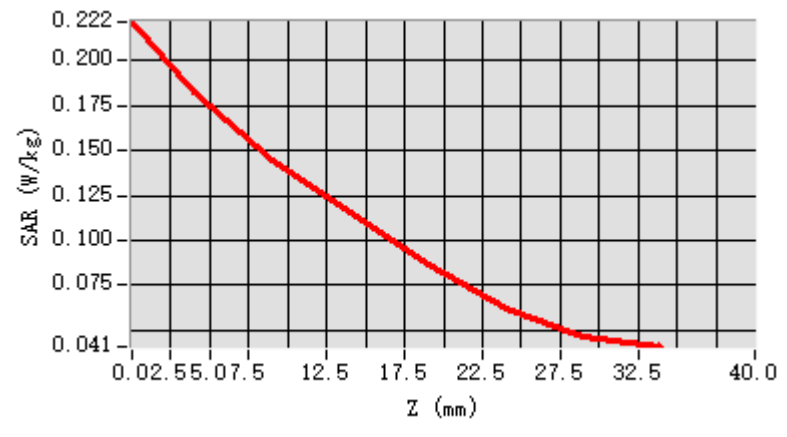
Maximum location: X=0.00, Y=-31.00 ; SAR Peak: 0.22 W/kg

D. SAR 1g & 10g

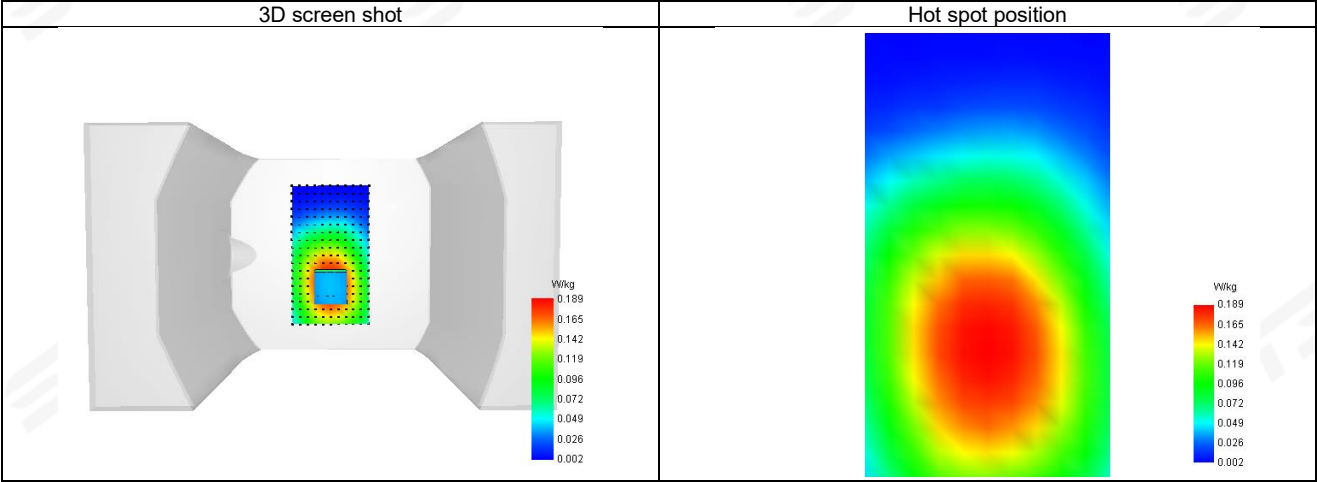
SAR 10g (W/Kg)	0.134
SAR 1g (W/Kg)	0.180
Horizontal validation criteria: minimum distance (mm)	16.478515
Vertical validation criteria: SAR ratio M2/M1 (%)	77.851556

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.222	0.183	0.144	0.116	0.087	0.062	0.046

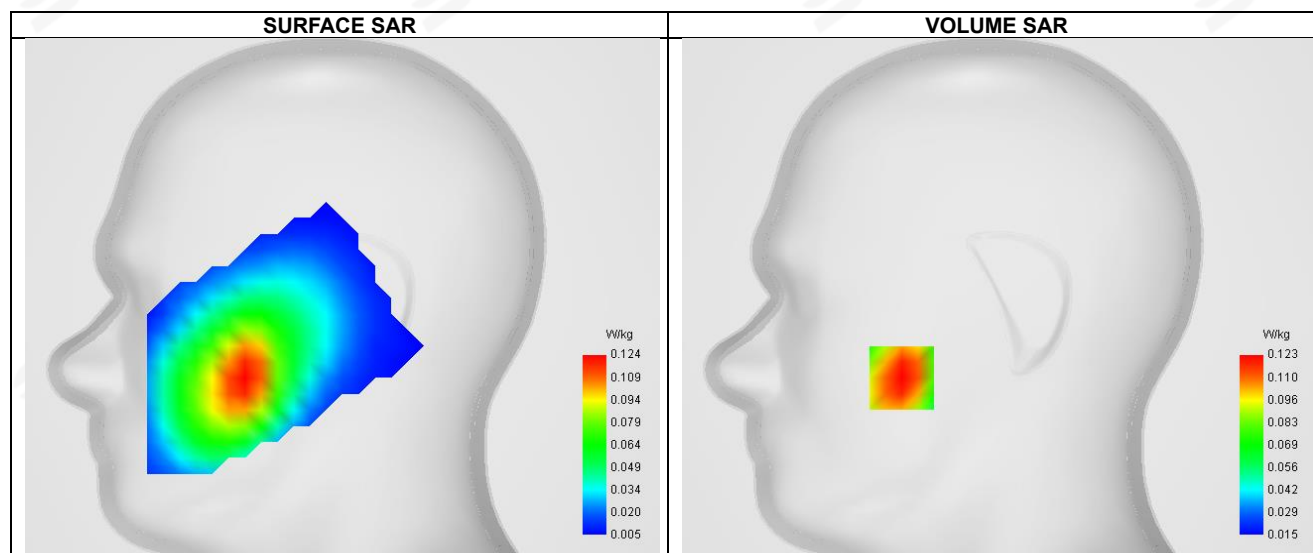


F. 3D Image



Plot 25: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-12
ConvF	1.70
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Device Position	Cheek
Band	LTE Band 41 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	2593
Relative permittivity (real part)	39.36
Conductivity (S/m)	1.97



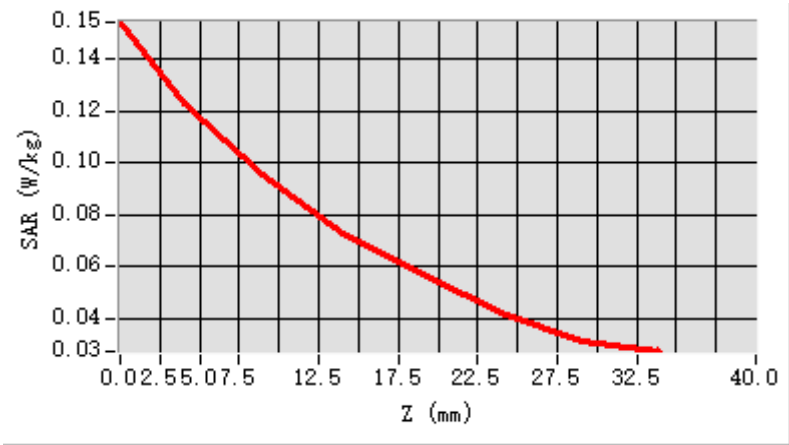
Maximum location: X=-48.00, Y=-40.00 ; SAR Peak: 0.16 W/kg

D. SAR 1g & 10g

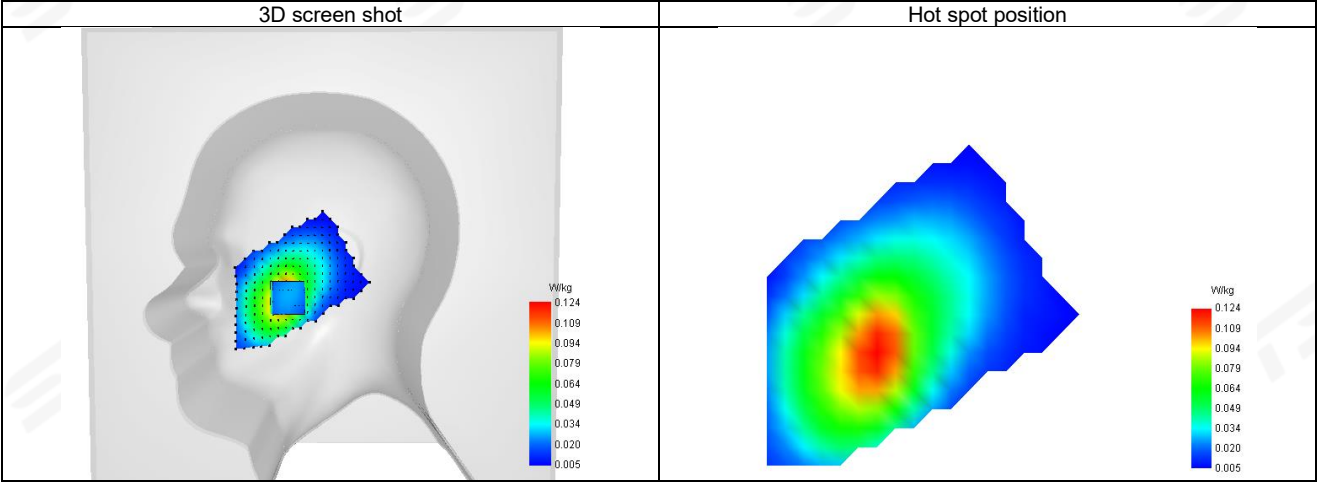
SAR 10g (W/Kg)	0.085
SAR 1g (W/Kg)	0.119
Horizontal validation criteria: minimum distance (mm)	22.627417
Vertical validation criteria: SAR ratio M2/M1 (%)	77.571749

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.154	0.123	0.095	0.073	0.057	0.042	0.031

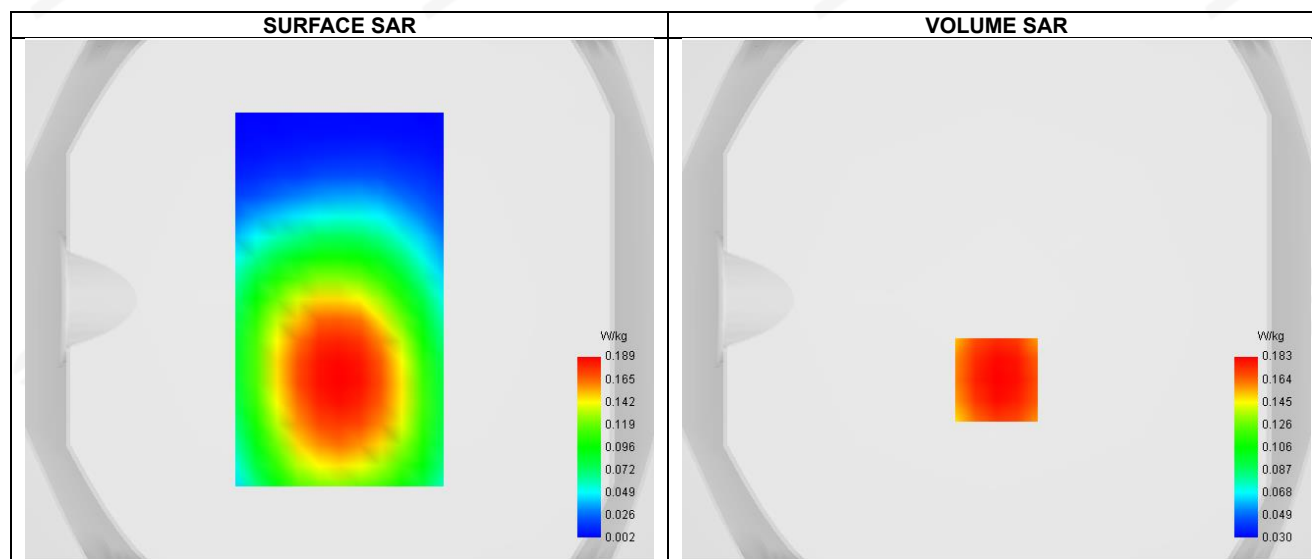


F. 3D Image



Plot 26: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-12
ConvF	1.70
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 41 (RB 1)
Signal	LTE (Cr est factor: 1.0)
Frequency (MHz)	2593
Relative permittivity (real part)	39.36
Conductivity (S/m)	1.97



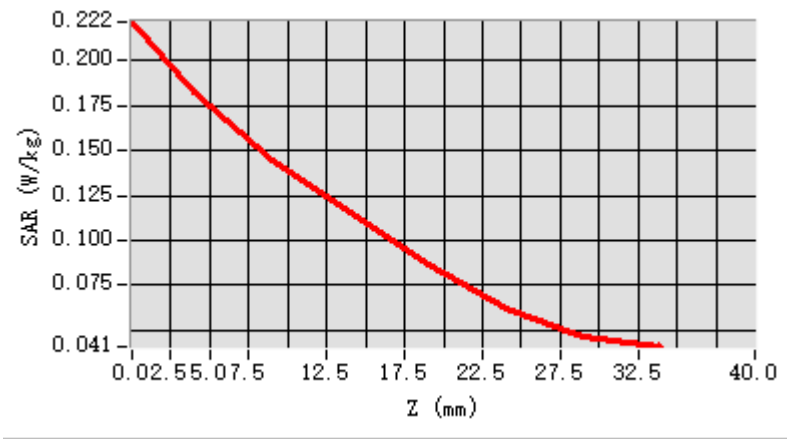
Maximum location: X=0.00, Y=-31.00 ; SAR Peak: 0.22 W/kg

D. SAR 1g & 10g

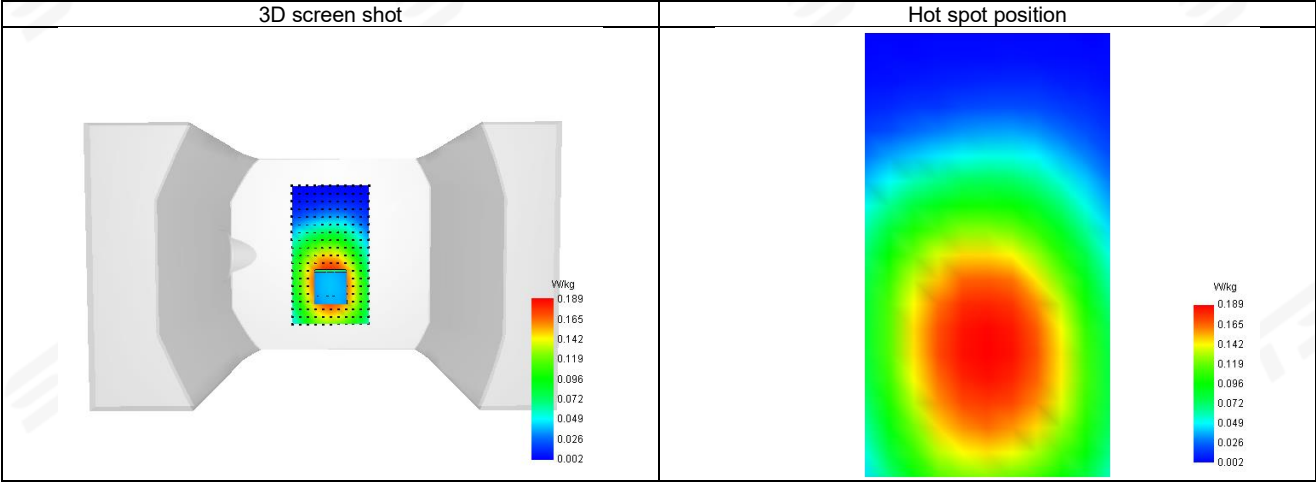
SAR 10g (W/Kg)	0.134
SAR 1g (W/Kg)	0.180
Horizontal validation criteria: minimum distance (mm)	16.478515
Vertical validation criteria: SAR ratio M2/M1 (%)	77.851556

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.222	0.183	0.144	0.116	0.087	0.062	0.046

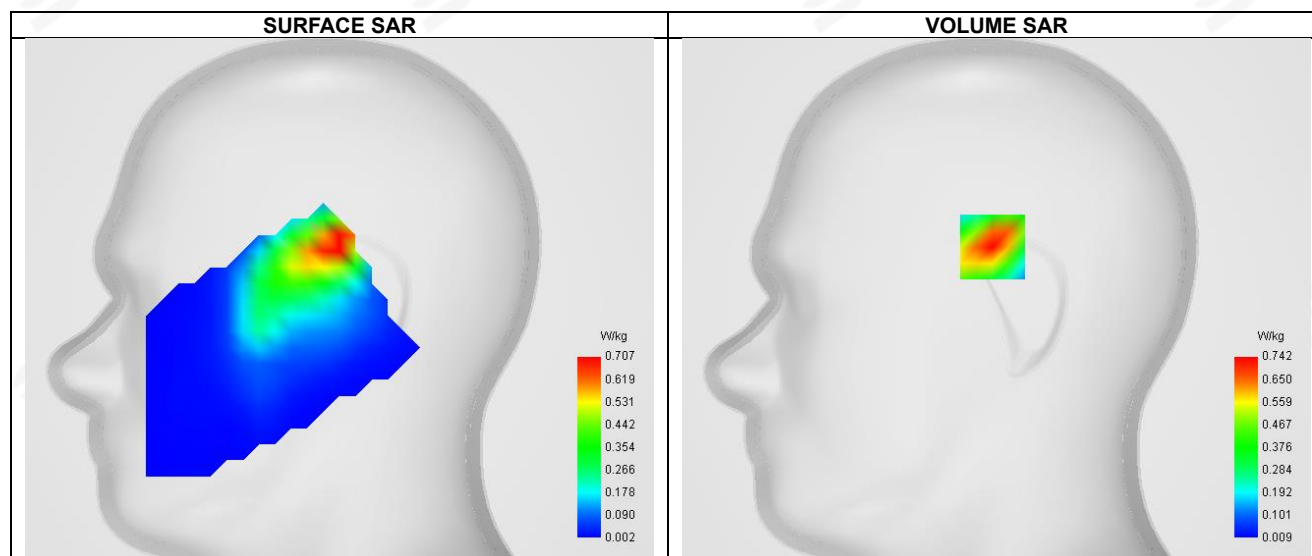


F. 3D Image



Plot 27: DUT: Smart Phone; EUT Model: Xever 8

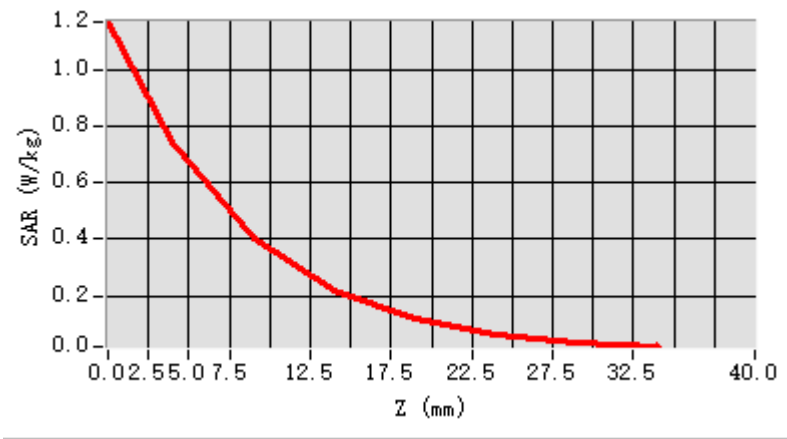
Test Date	2026-02-10
ConvF	1.54
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Device Position	Cheek
Band	LTE Band 66 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	1720
Relative permittivity (real part)	40.50
Conductivity (S/m)	1.37

**D. SAR 1g & 10g**

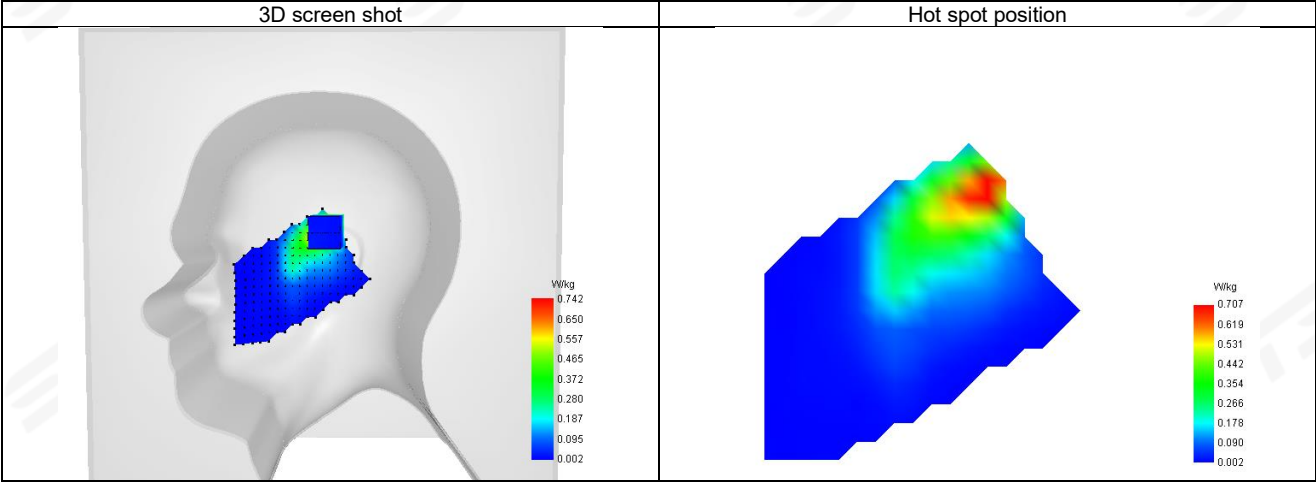
SAR 10g (W/Kg)	0.358
SAR 1g (W/Kg)	0.698
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	54.596275

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.170	0.742	0.405	0.220	0.120	0.065	0.036

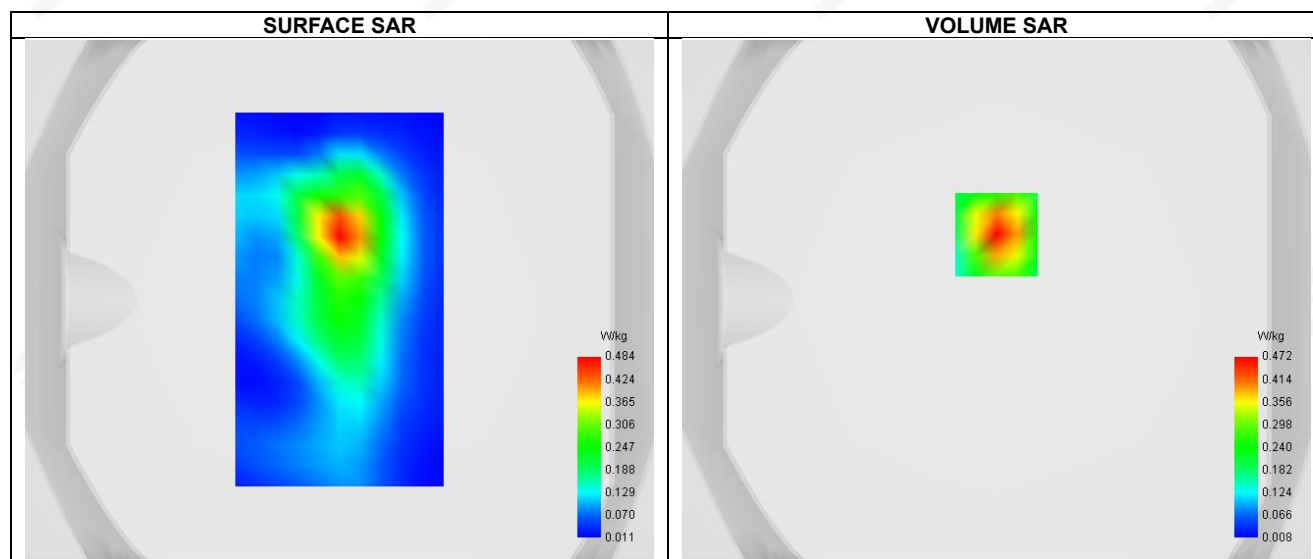


F. 3D Image



Plot 28: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-10
ConvF	1.54
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	LTE Band 66 (RB 1)
Signal	LTE (Crest factor: 1.0)
Frequency (MHz)	1720
Relative permittivity (real part)	40.50
Conductivity (S/m)	1.37



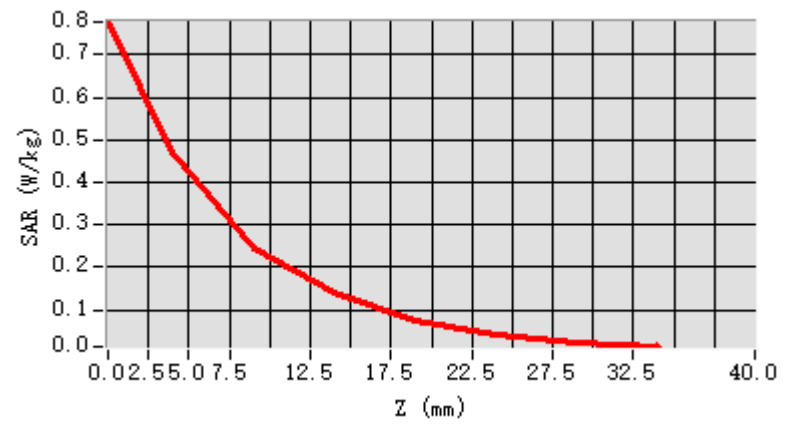
Maximum location: X=0.00, Y=25.00 ; SAR Peak: 0.78 W/kg

D. SAR 1g & 10g

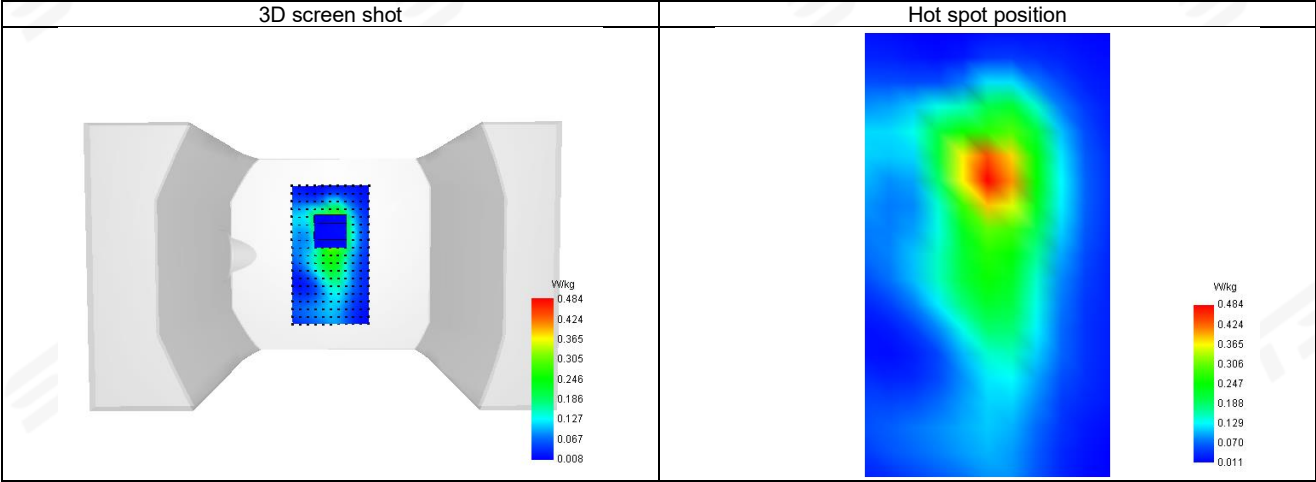
SAR 10g (W/Kg)	0.227
SAR 1g (W/Kg)	0.447
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	51.911635

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.777	0.472	0.245	0.139	0.076	0.041	0.023

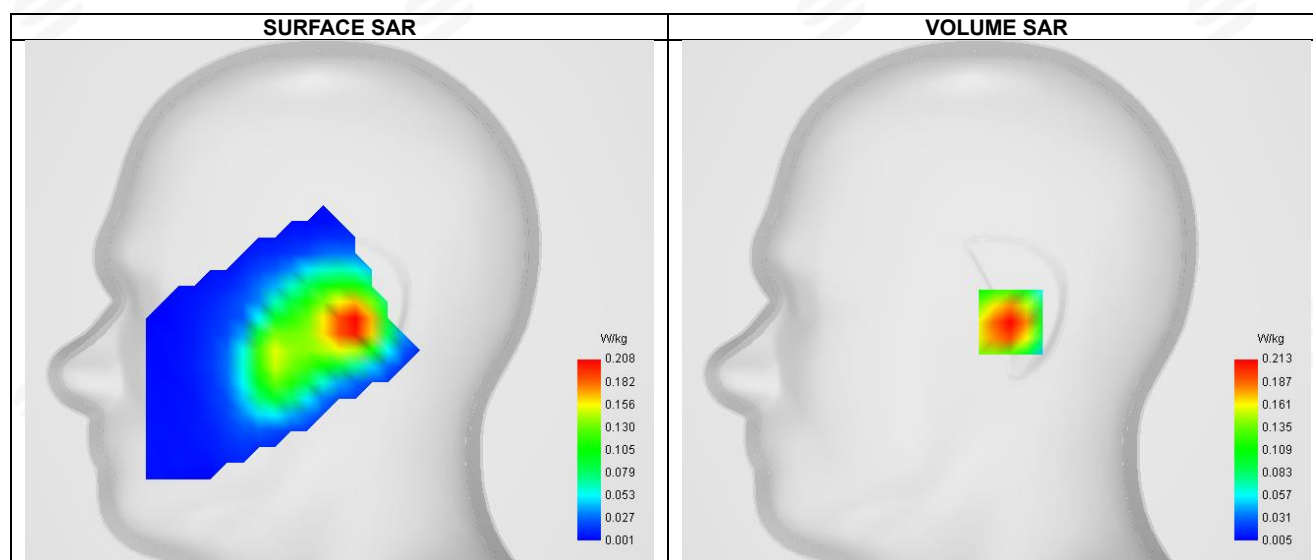


F. 3D Image



Plot 31: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-11
ConvF	1.82
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Device Position	Cheek
Band	IEEE 802.11b ISM
Signal	IEEE802.11b (Crest factor: 1.0)
Frequency (MHz)	2462
Relative permittivity (real part)	39.08
Conductivity (S/m)	1.84



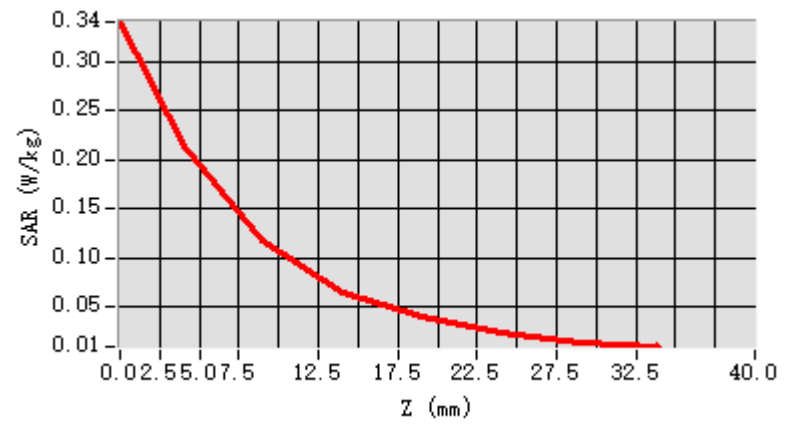
Maximum location: X=7.00, Y=-10.00 ; SAR Peak: 0.34 W/kg

D. SAR 1g & 10g

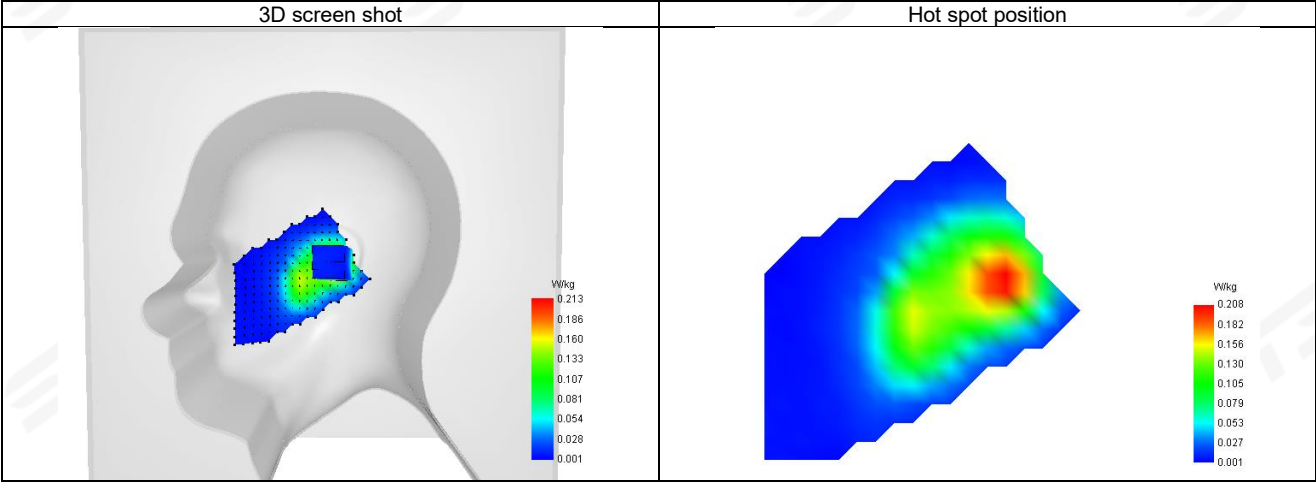
SAR 10g (W/Kg)	0.111
SAR 1g (W/Kg)	0.205
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	55.611025

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.340	0.213	0.118	0.064	0.041	0.024	0.014

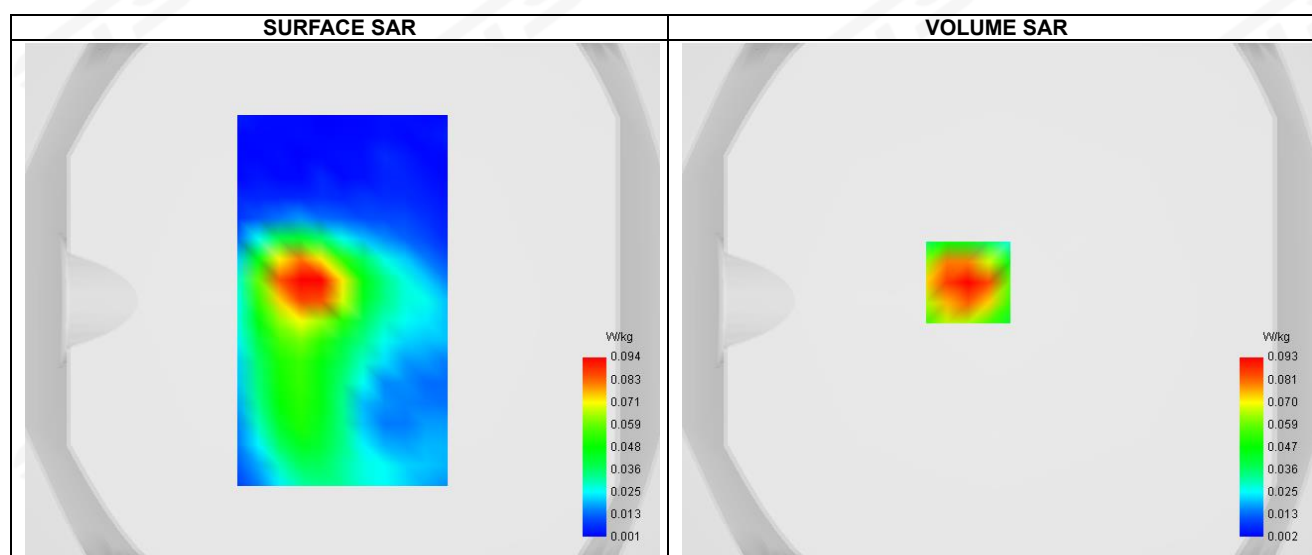


F. 3D Image



Plot 32: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-11
ConvF	1.82
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	IEEE 802.11b ISM
Signal	IEEE802.11b (Crest factor: 1.0)
Frequency (MHz)	2462
Relative permittivity (real part)	39.08
Conductivity (S/m)	1.84



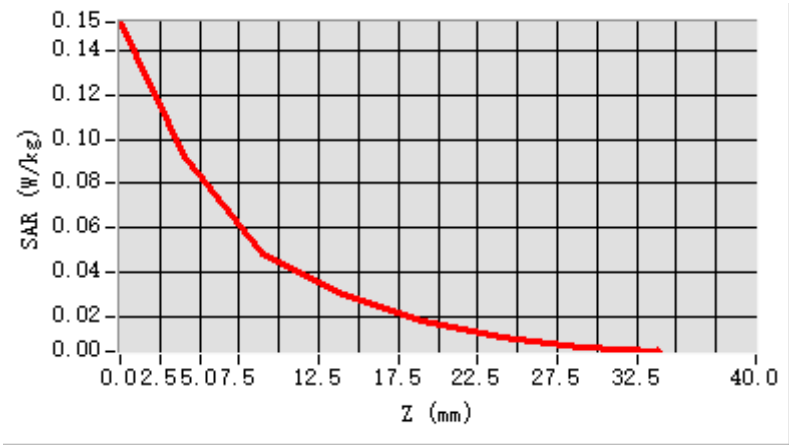
Maximum location: X=-12.00, Y=7.00 ; SAR Peak: 0.15 W/kg

D. SAR 1g & 10g

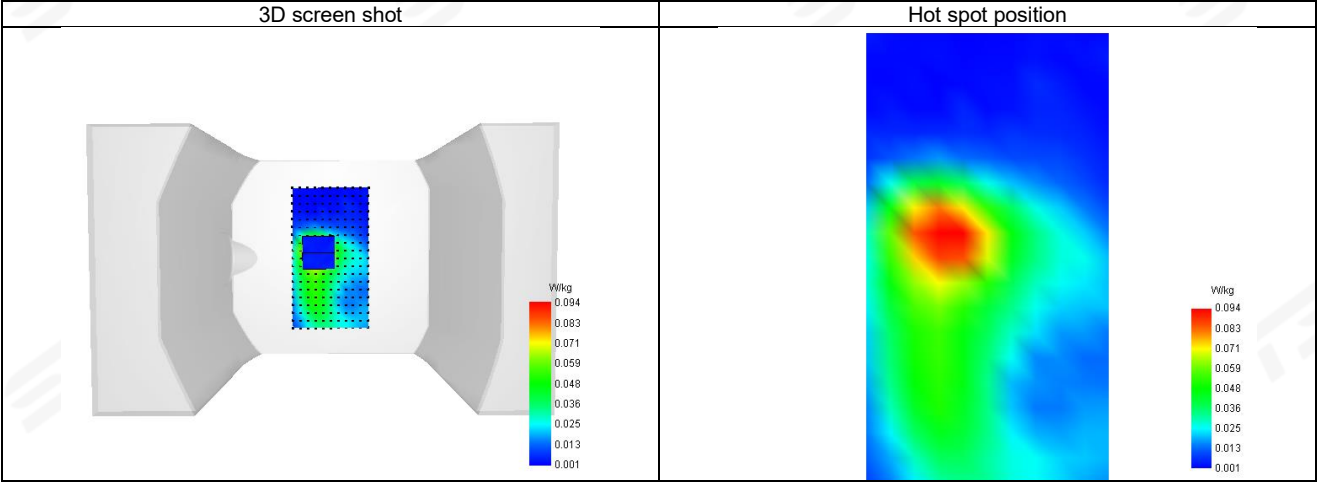
SAR 10g (W/Kg)	0.049
SAR 1g (W/Kg)	0.090
Horizontal validation criteria: minimum distance (mm)	16.000000
Vertical validation criteria: SAR ratio M2/M1 (%)	52.438243

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.153	0.093	0.049	0.030	0.017	0.010	0.006

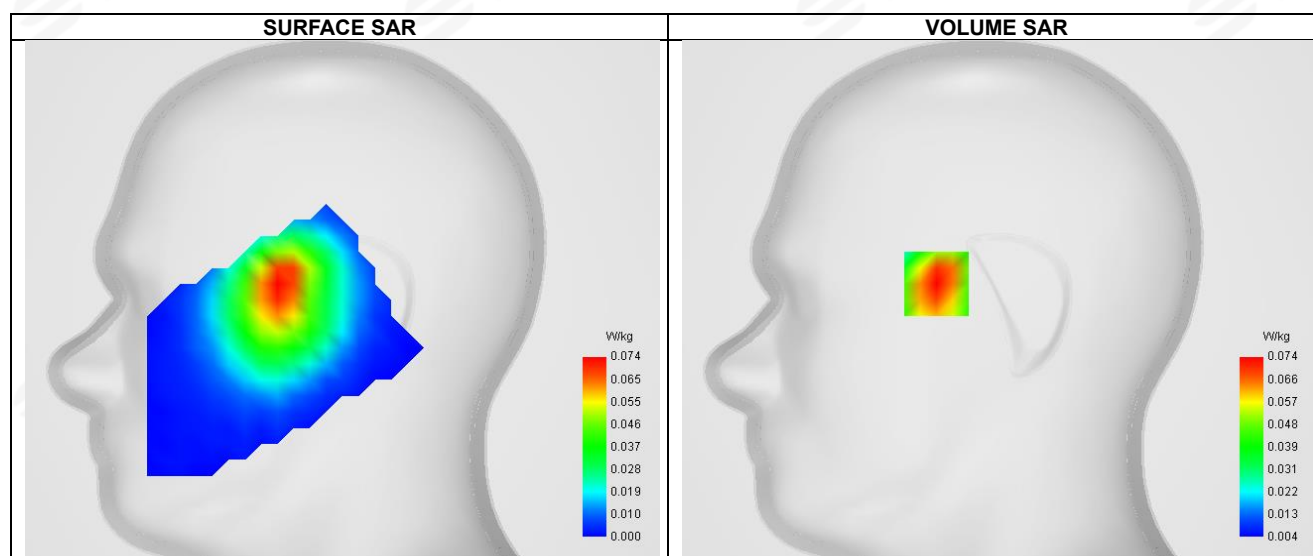


F. 3D Image



Plot 35: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-13
ConvF	1.37
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Device Position	Cheek
Band	5.2G WIFI
Signal	802.11 n-HT20 (Crest factor: 1.0)
Frequency (MHz)	5240
Relative permittivity (real part)	36.17
Conductivity (S/m)	4.72



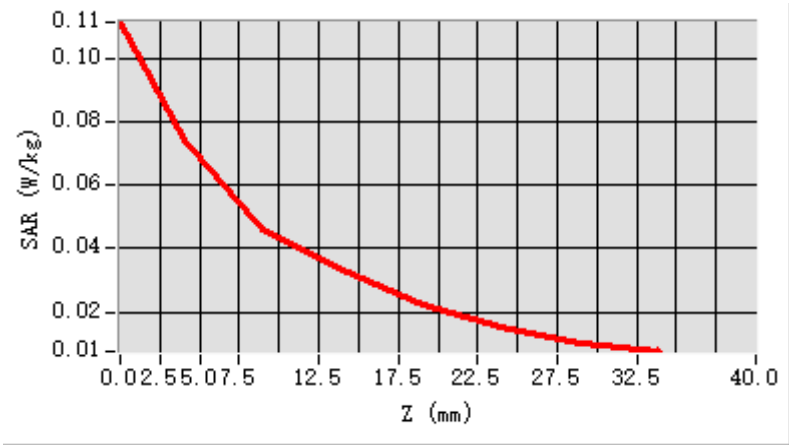
Maximum location: X=-31.00, Y=8.00 ; SAR Peak: 0.12 W/kg

D. SAR 1g & 10g

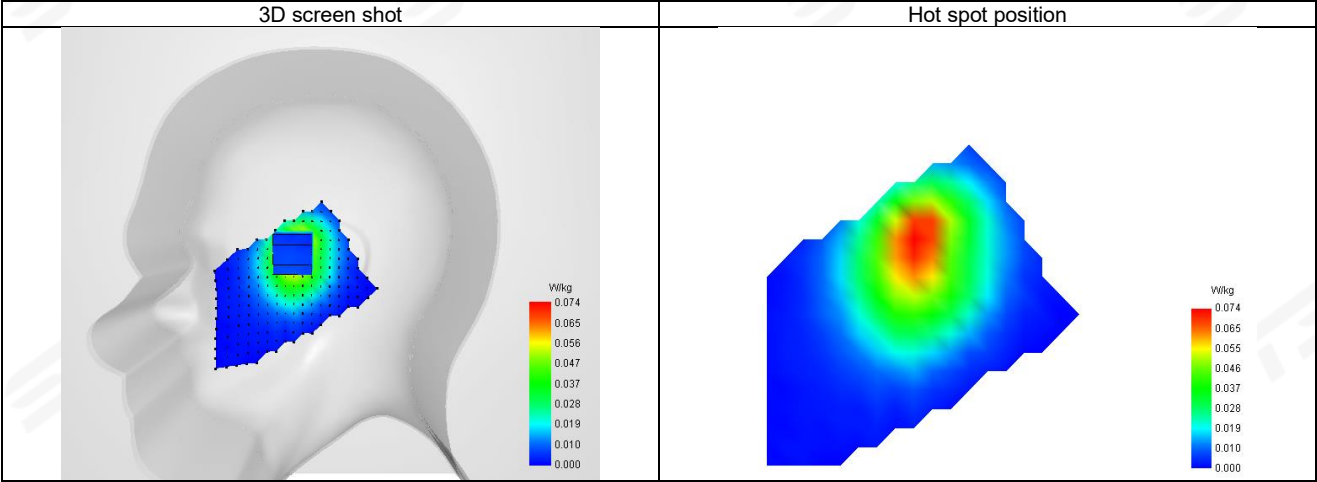
SAR 10g (W/Kg)	0.032
SAR 1g (W/Kg)	0.058
Horizontal validation criteria: minimum distance (mm)	17.888544
Vertical validation criteria: SAR ratio M2/M1 (%)	61.835036

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.112	0.074	0.046	0.033	0.022	0.015	0.010

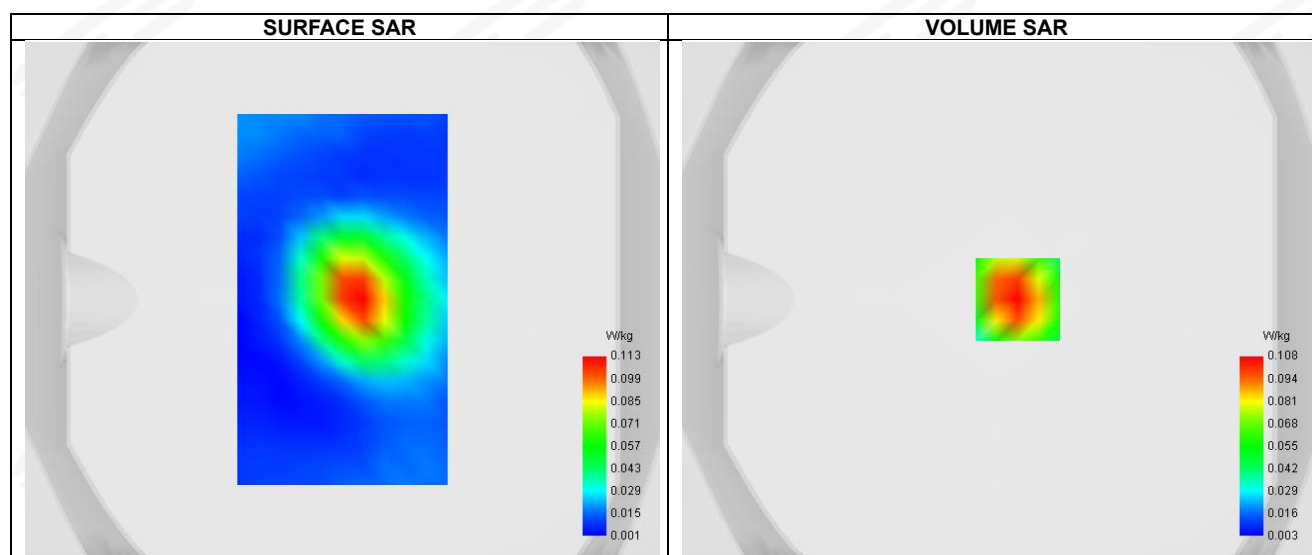


F. 3D Image



Plot 36: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-13
ConvF	1.37
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	5.2G WIFI
Signal	802.11 n-HT20 (Crest factor: 1.0)
Frequency (MHz)	5240
Relative permittivity (real part)	36.17
Conductivity (S/m)	4.72



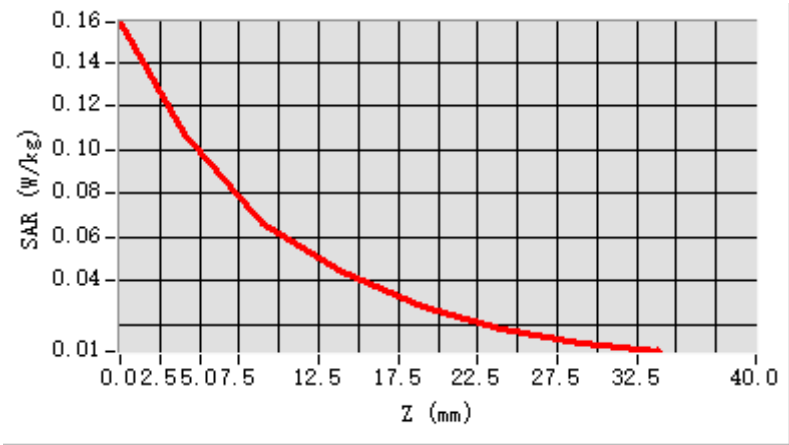
Maximum location: X=7.00, Y=0.00 ; SAR Peak: 0.16 W/kg

D. SAR 1g & 10g

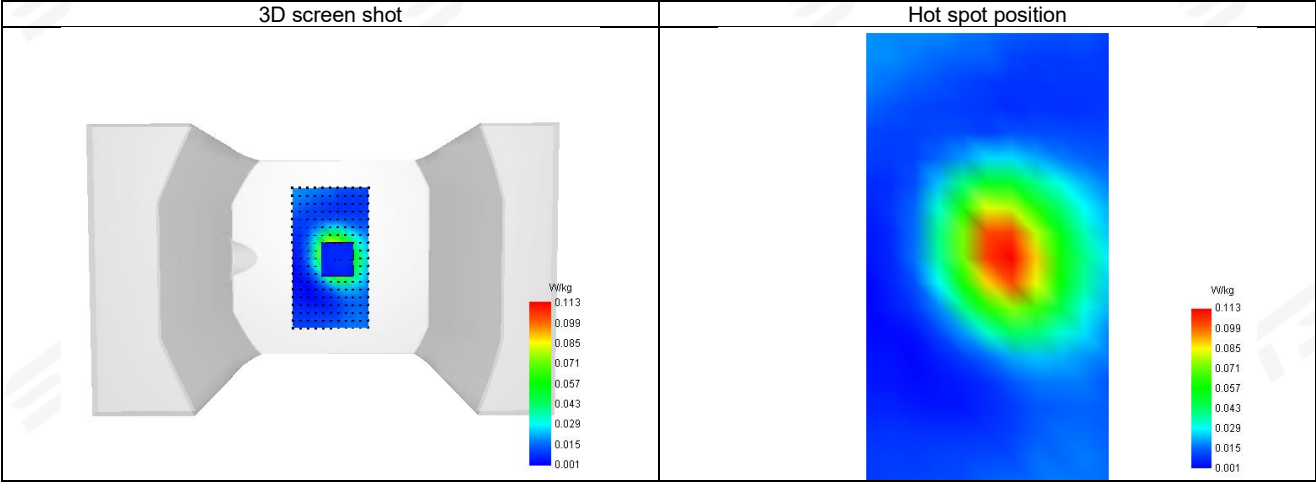
SAR 10g (W/Kg)	0.026
SAR 1g (W/Kg)	0.038
Horizontal validation criteria: minimum distance (mm)	17.888544
Vertical validation criteria: SAR ratio M2/M1 (%)	61.512330

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.159	0.108	0.066	0.043	0.028	0.018	0.011

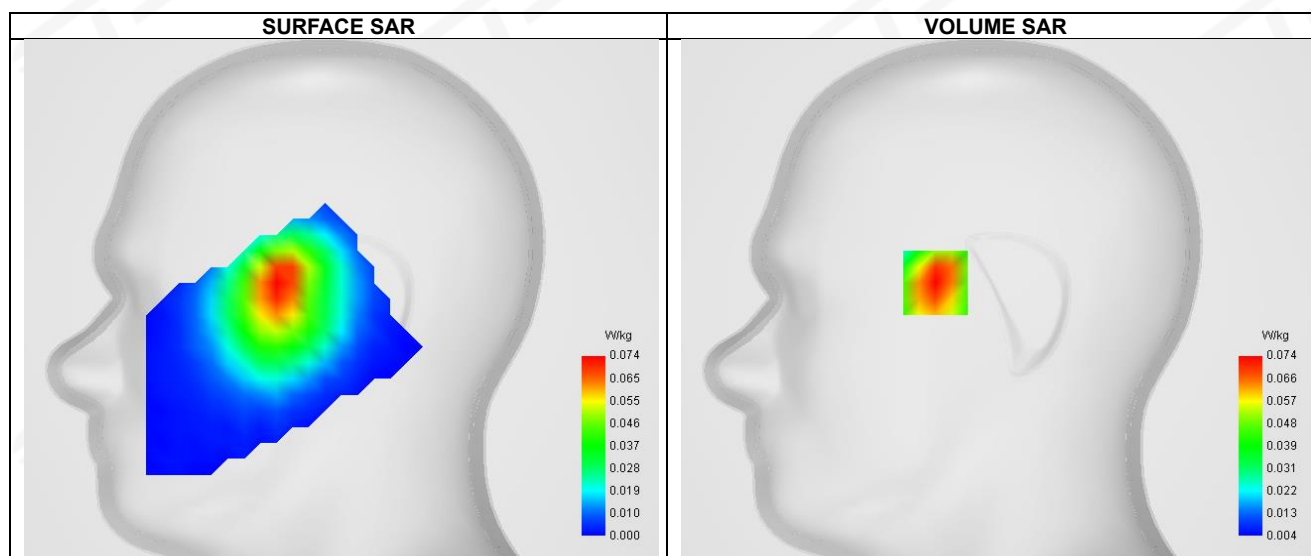


F. 3D Image



Plot 37: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-13
ConvF	1.26
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Device Position	Cheek
Band	5.3G WIFI
Signal	802.11 n-HT20 (Crest factor: 1.0)
Frequency (MHz)	5320
Relative permittivity (real part)	36.06
Conductivity (S/m)	4.77



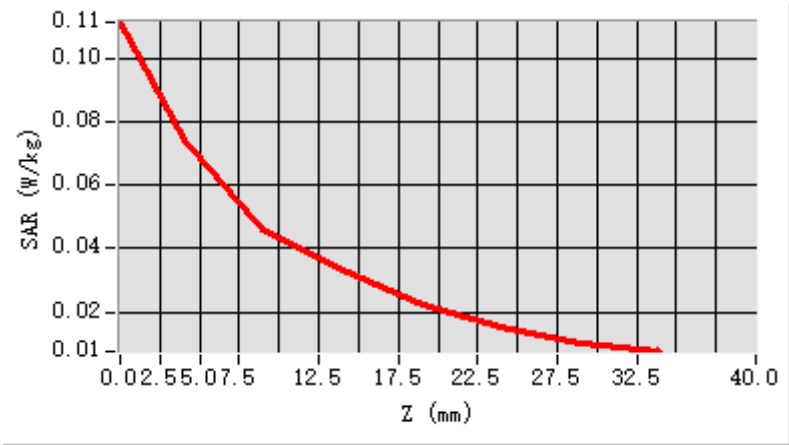
Maximum location: X=-31.00, Y=8.00 ; SAR Peak: 0.12 W/kg

D. SAR 1g & 10g

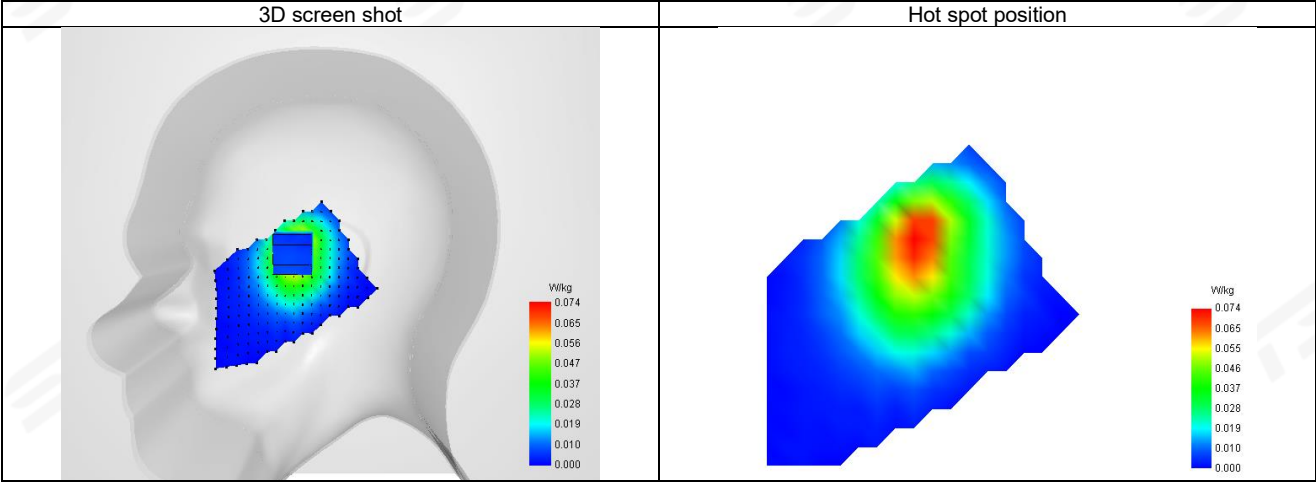
SAR 10g (W/Kg)	0.032
SAR 1g (W/Kg)	0.058
Horizontal validation criteria: minimum distance (mm)	17.888544
Vertical validation criteria: SAR ratio M2/M1 (%)	61.835036

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.112	0.074	0.046	0.033	0.022	0.015	0.010

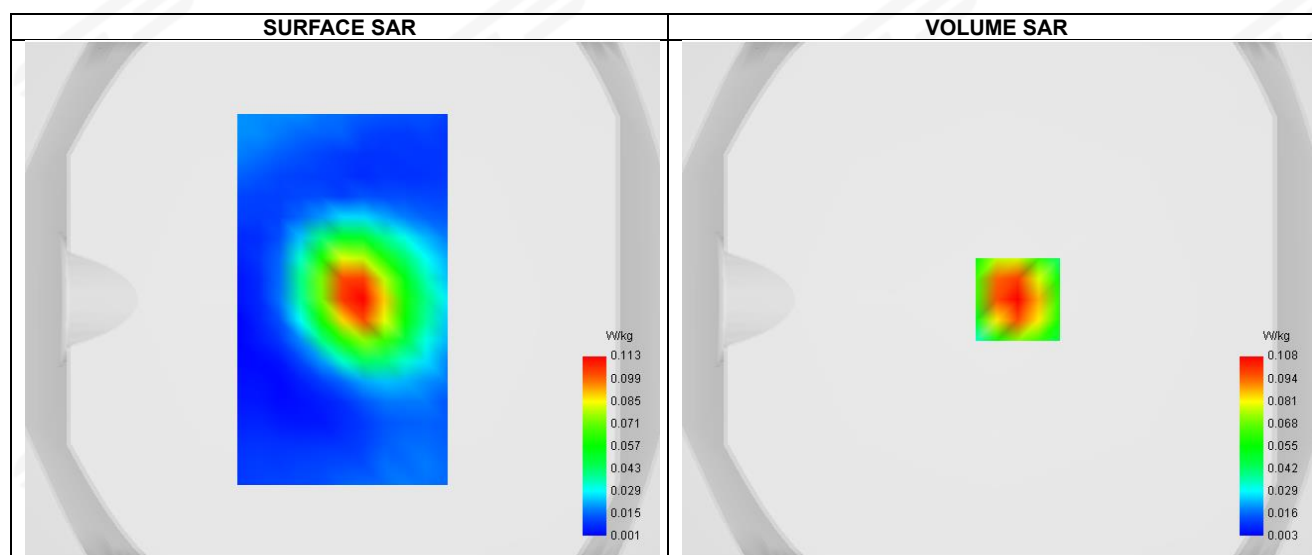


F. 3D Image



Plot 38: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-13
ConvF	1.26
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	5.3G WIFI
Signal	802.11 n-HT20 (Crest factor: 1.0)
Frequency (MHz)	5320
Relative permittivity (real part)	36.06
Conductivity (S/m)	4.77



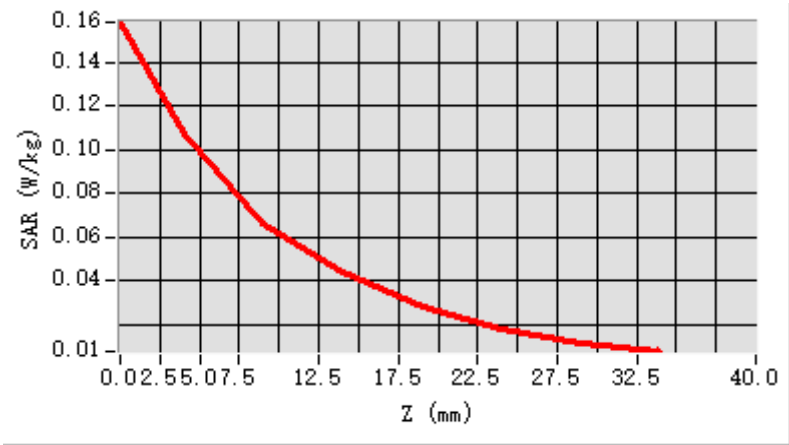
Maximum location: X=7.00, Y=0.00 ; SAR Peak: 0.16 W/kg

D. SAR 1g & 10g

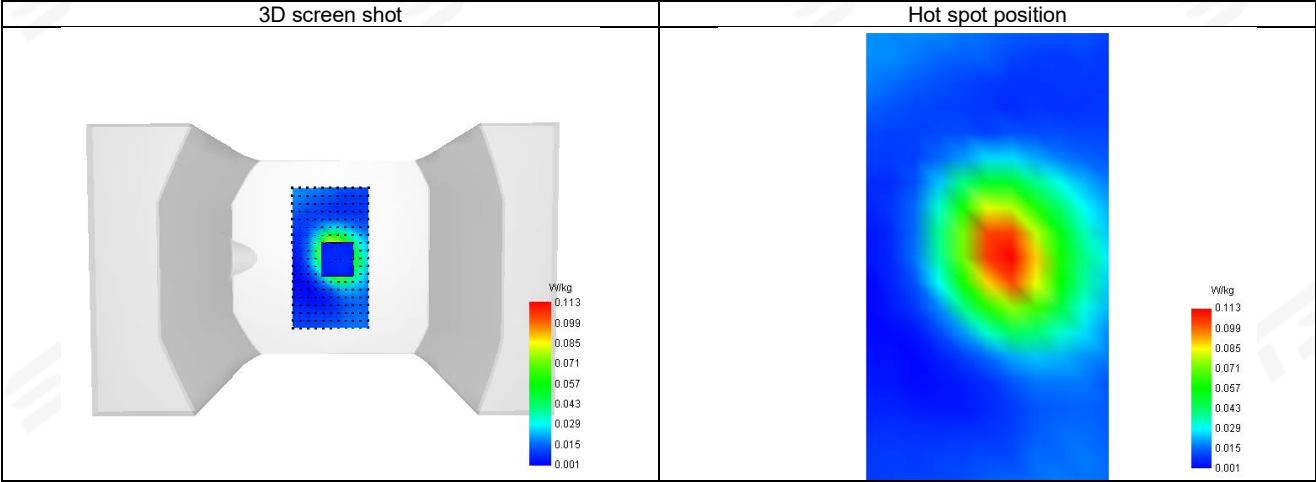
SAR 10g (W/Kg)	0.026
SAR 1g (W/Kg)	0.038
Horizontal validation criteria: minimum distance (mm)	17.888544
Vertical validation criteria: SAR ratio M2/M1 (%)	61.512330

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.159	0.108	0.066	0.043	0.028	0.018	0.011

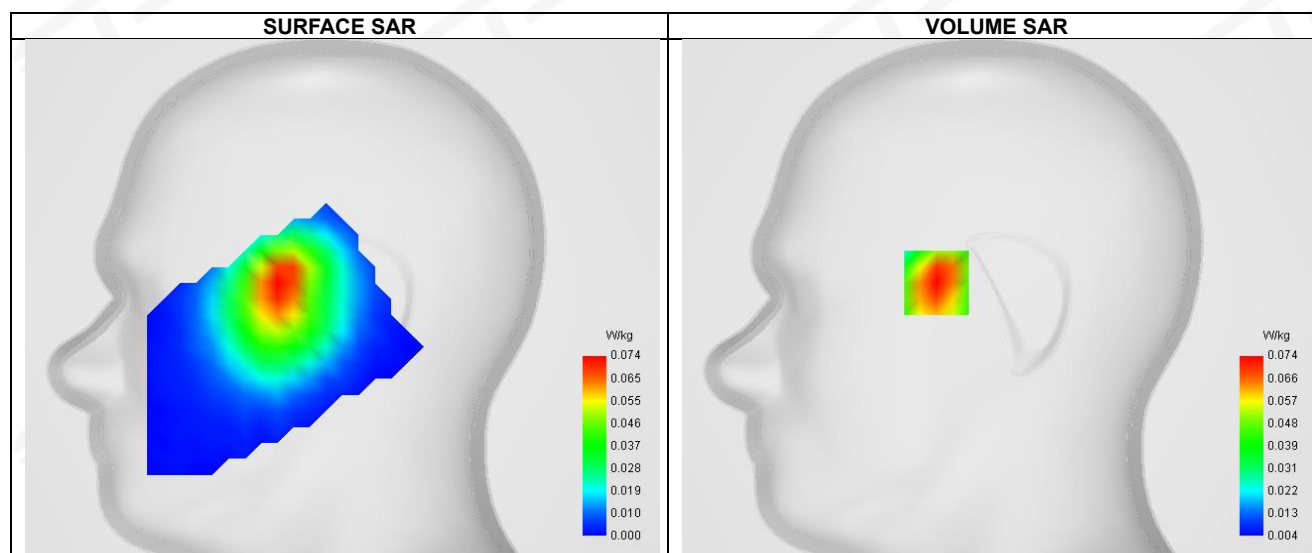


F. 3D Image



Plot 39: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-13
ConvF	1.32
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Right Cheek
Device Position	Cheek
Band	5.8G WIFI
Signal	802.11 n-HT20 (Crest factor: 1.0)
Frequency (MHz)	5825
Relative permittivity (real part)	35.22
Conductivity (S/m)	5.28



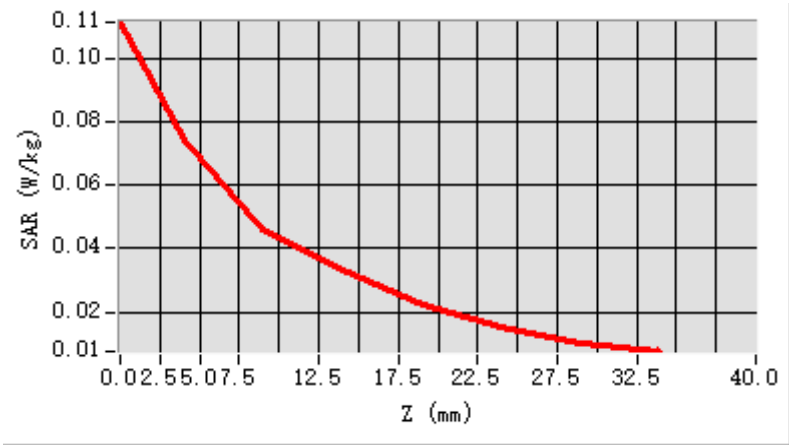
Maximum location: X=-31.00, Y=8.00 ; SAR Peak: 0.12 W/kg

D. SAR 1g & 10g

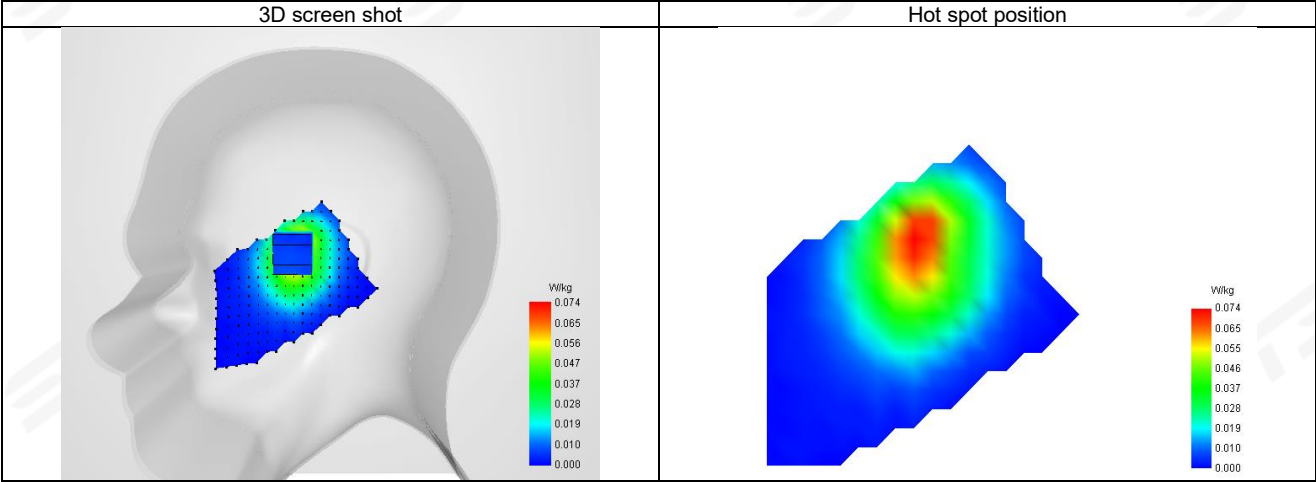
SAR 10g (W/Kg)	0.032
SAR 1g (W/Kg)	0.058
Horizontal validation criteria: minimum distance (mm)	17.888544
Vertical validation criteria: SAR ratio M2/M1 (%)	61.835036

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.112	0.074	0.046	0.033	0.022	0.015	0.010

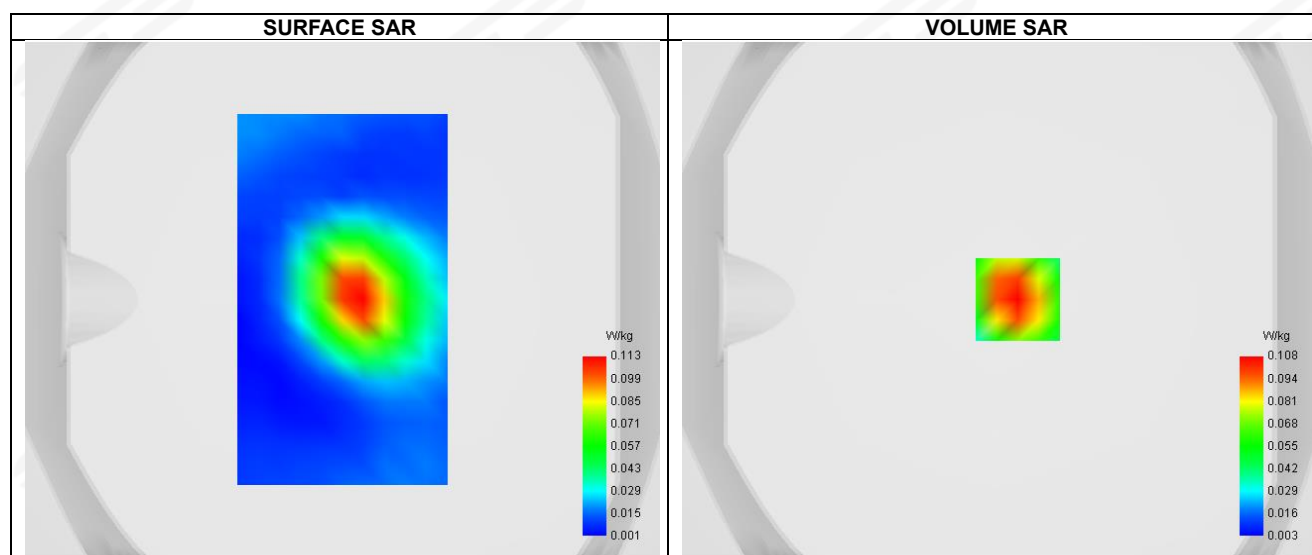


F. 3D Image



Plot 40: DUT: Smart Phone; EUT Model: Xever 8

Test Date	2026-02-13
ConvF	1.32
Probe	SN 08/21 EPGO352
Area Scan	dx=8mm, dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm, dy=8mm, dz=5mm
Phantom	Validation plane
Device Position	Back Side
Band	5.8G WIFI
Signal	802.11 n-HT20 (Crest factor: 1.0)
Frequency (MHz)	5825
Relative permittivity (real part)	35.22
Conductivity (S/m)	5.28



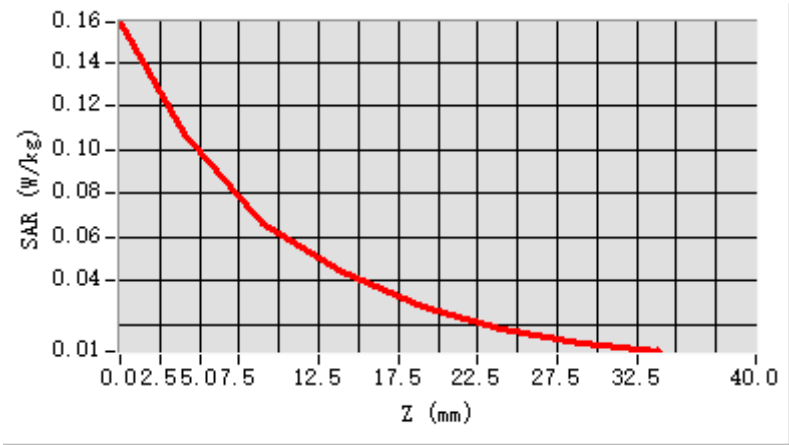
Maximum location: X=7.00, Y=0.00 ; SAR Peak: 0.16 W/kg

D. SAR 1g & 10g

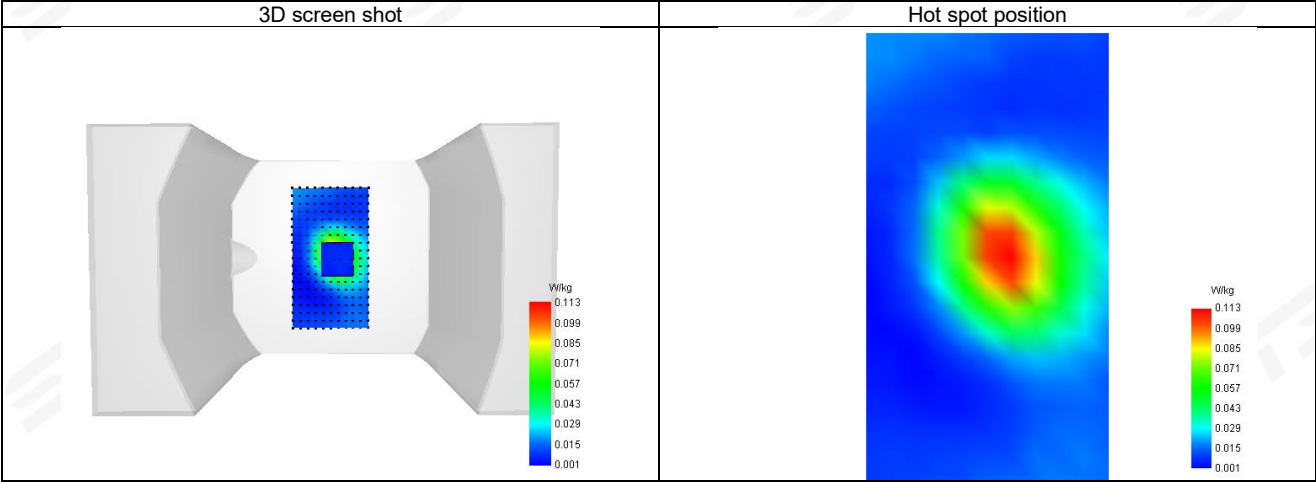
SAR 10g (W/Kg)	0.026
SAR 1g (W/Kg)	0.038
Horizontal validation criteria: minimum distance (mm)	17.888544
Vertical validation criteria: SAR ratio M2/M1 (%)	61.512330

E. Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.159	0.108	0.066	0.043	0.028	0.018	0.011



F. 3D Image



Appendix C. Probe Calibration and Dipole Calibration Report

Refer the appendix Calibration Report.

※※※※※END OF THE REPORT※※※※※