

Date: 2026-05-21

System Check_2450MHz**DUT:D2450V2-SN:924**

Communication System: CW; Frequency: 2450.000 MHz Duty Cycle: 1:1

Medium: Head Simulating Liquid Medium parameters used: $f = 2450.000$ MHz; $\sigma = 1.81$ S/m; $\epsilon_r = 40.7$

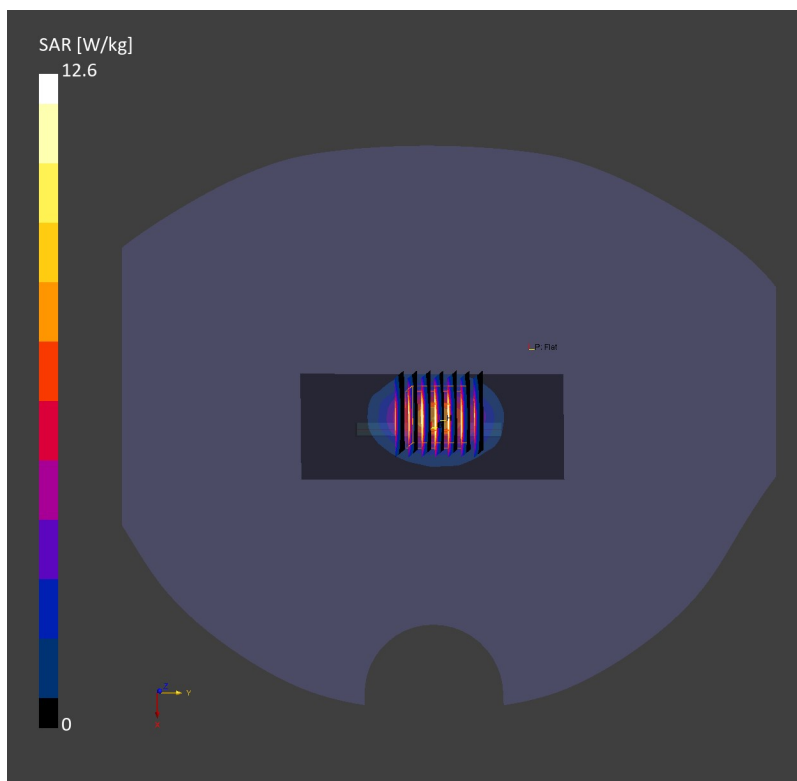
Ambient Temperature: 23.4°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7930; ConvF(7.28, 6.99, 6.98); Calibrated: 2025-07-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn715; Calibrated: 2025-11-28
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 17.0.4.7034
- UID: CW, 0-

Pin=250 mW/Area Scan (40.0 mm x 100.0 mm): Measurement Grid: 5.0 mm x 10.0 mm
SAR (1g) = 12.8 W/kg; SAR (10g) = 6.04 W/kg;

Pin=250 mW/Zoom Scan (30.0 mm x 30.0 mm x 31.2 mm): Measurement Grid: 5.0 mm x 5.0 mmx 1.5 mm
Power Drift = 0.07 dB
SAR (1g) = 12.6 W/kg; SAR (10g) = 6.01 W/kg
Smallest distance from peaks to all points 3 dB below = 9.8 mm
Ratio of SAR at M2 to SAR at M1 = 87.4 %



Date: 2026-05-25

System Check_2450MHz**DUT:D2450V2-SN:924**

Communication System: CW; Frequency: 2450.000 MHz Duty Cycle: 1:1

Medium: Head Simulating Liquid Medium parameters used: $f = 2450.000$ MHz; $\sigma = 1.77$ S/m; $\epsilon_r = 38.7$

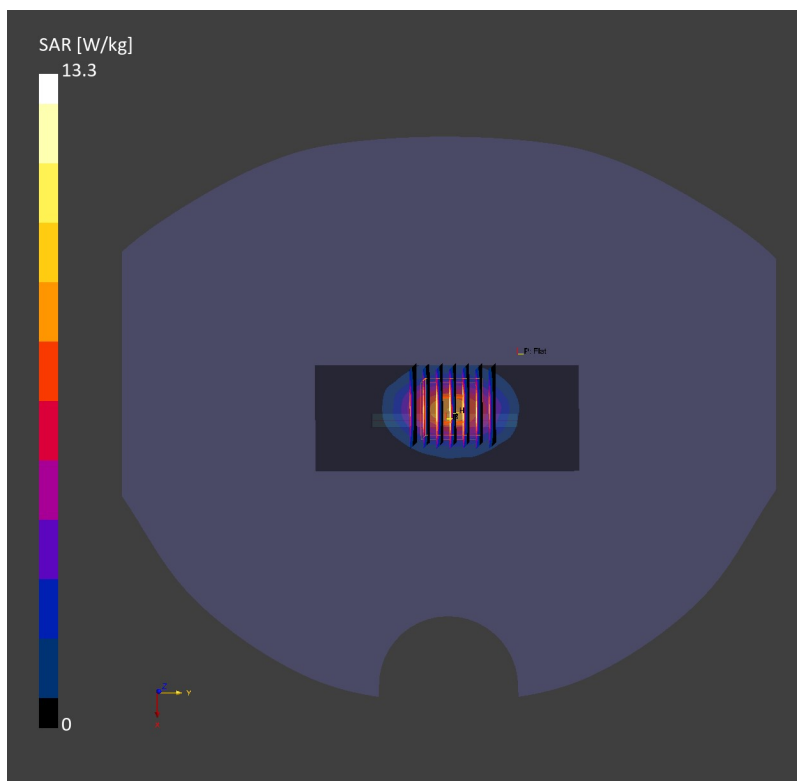
Ambient Temperature: 23.6°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7930; ConvF(7.28, 6.99, 6.98); Calibrated: 2025-07-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn715; Calibrated: 2025-11-28
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 17.0.4.7034
- UID: CW, 0-

Pin=250 mW/Area Scan (40.0 mm x 100.0 mm): Measurement Grid: 5.0 mm x 10.0 mm
SAR (1g) = 13.2 W/kg; SAR (10g) = 6.27 W/kg;

Pin=250 mW/Zoom Scan (30.0 mm x 30.0 mm x 31.2 mm): Measurement Grid: 5.0 mm x 5.0 mmx 1.5 mm
Power Drift = 0.11 dB
SAR (1g) = 13.3 W/kg; SAR (10g) = 6.22 W/kg
Smallest distance from peaks to all points 3 dB below = 9.2 mm
Ratio of SAR at M2 to SAR at M1 = 84.4 %



Date: 2026-05-28

System Check_2450MHz**DUT:D2450V2-SN:924**

Communication System: CW; Frequency: 2450.000 MHz Duty Cycle: 1:1

Medium: Head Simulating Liquid Medium parameters used: $f = 2450.000$ MHz; $\sigma = 1.73$ S/m; $\epsilon_r = 40.7$

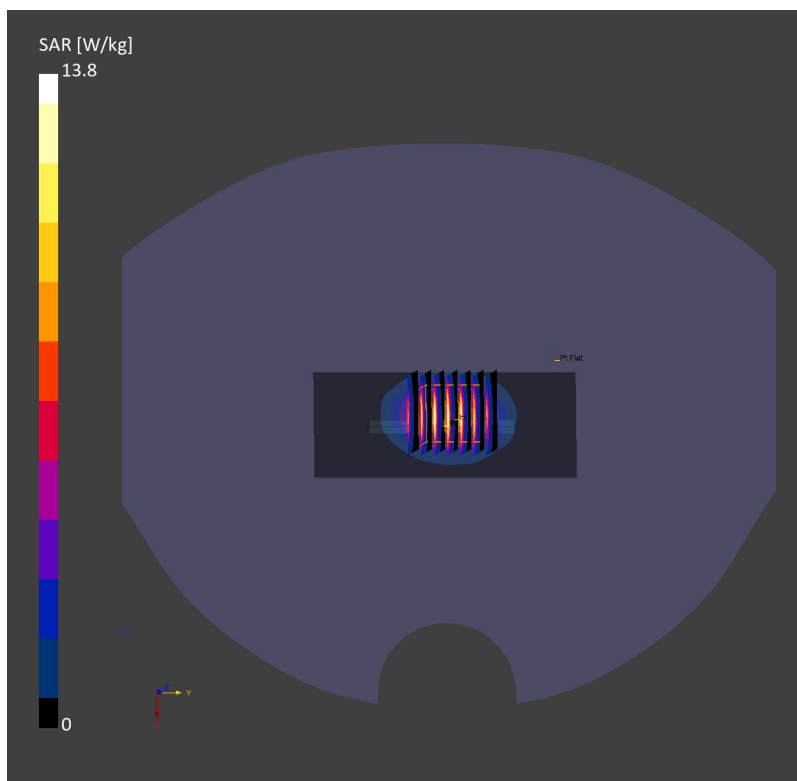
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7930; ConvF(7.28, 6.99, 6.98); Calibrated: 2025-07-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn715; Calibrated: 2025-11-28
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 17.0.4.7034
- UID: CW, 0-

Pin=250 mW/Area Scan (40.0 mm x 100.0 mm): Measurement Grid: 5.0 mm x 10.0 mm
SAR (1g) = 13.6 W/kg; SAR (10g) = 6.37 W/kg;

Pin=250 mW/Zoom Scan (30.0 mm x 30.0 mm x 31.2 mm): Measurement Grid: 5.0 mm x 5.0 mmx 1.5 mm
Power Drift = 0.05 dB
SAR (1g) = 13.8 W/kg; SAR (10g) = 6.41 W/kg
Smallest distance from peaks to all points 3 dB below = 8.8 mm
Ratio of SAR at M2 to SAR at M1 = 81.1 %



Date: 2026-05-22

System Check_5250MHz**DUT:D5GHzV2-SN:1341**

Communication System: CW; Frequency: 5250.000 MHz Duty Cycle: 1:1

Medium: Head Simulating Liquid Medium parameters used: $f = 5250.000$ MHz; $\sigma = 4.56$ S/m; $\epsilon_r = 35.5$

Ambient Temperature: 23.4°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7930; ConvF(5.80, 5.57, 5.56); Calibrated: 2025-07-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn715; Calibrated: 2025-11-28
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 17.0.4.7034
- UID: CW, 0-

Pin=100 mW/Area Scan (40.0 mm x 60.0 mm): Measurement Grid: 5.0 mm x 10.0 mm

SAR (1g) = 7.63 W/kg; SAR (10g) = 2.17 W/kg;

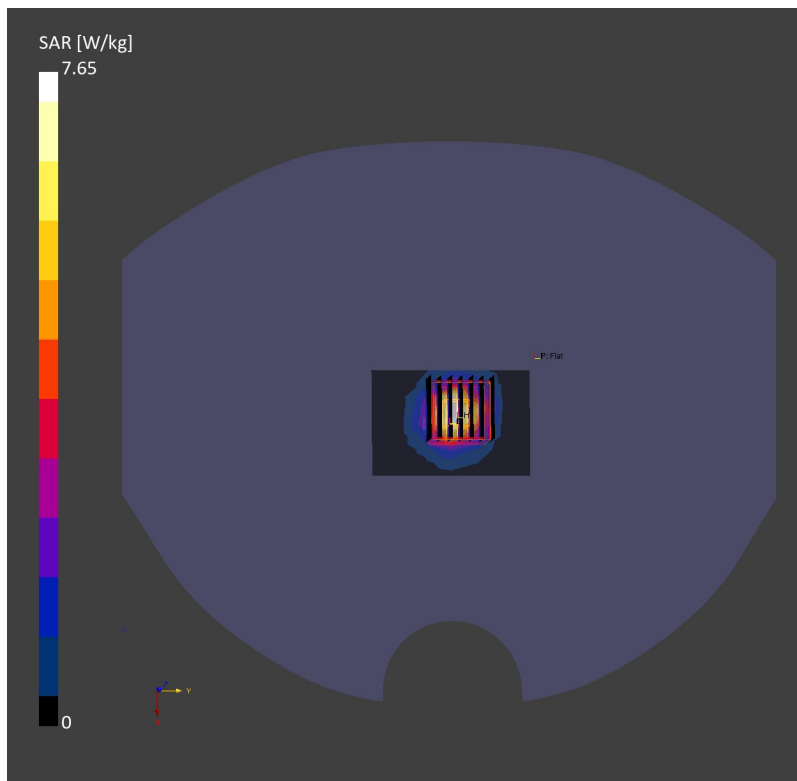
Pin=100 mW/Zoom Scan (24.0 mm x 24.0 mm x 22.9 mm): Measurement Grid: 4.0 mm x 4.0 mmx 1.4 mm

Power Drift = -0.03 dB

SAR (1g) = 7.65 W/kg; SAR (10g) = 2.18 W/kg

Smallest distance from peaks to all points 3 dB below = 7.8 mm

Ratio of SAR at M2 to SAR at M1 = 69.2 %



Date: 2026-05-24

System Check_5250MHz**DUT:D5GHzV2-SN:1341**

Communication System: CW; Frequency: 5250.000 MHz Duty Cycle: 1:1

Medium: Head Simulating Liquid Medium parameters used: $f = 5250.000$ MHz; $\sigma = 4.64$ S/m; $\epsilon_r = 36.6$

Ambient Temperature: 23.6°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7930; ConvF(5.80, 5.57, 5.56); Calibrated: 2025-07-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn715; Calibrated: 2025-11-28
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 17.0.4.7034
- UID: CW, 0-

Pin=100 mW/Area Scan (40.0 mm x 60.0 mm): Measurement Grid: 5.0 mm x 10.0 mm

SAR (1g) = 7.54 W/kg; SAR (10g) = 2.16 W/kg;

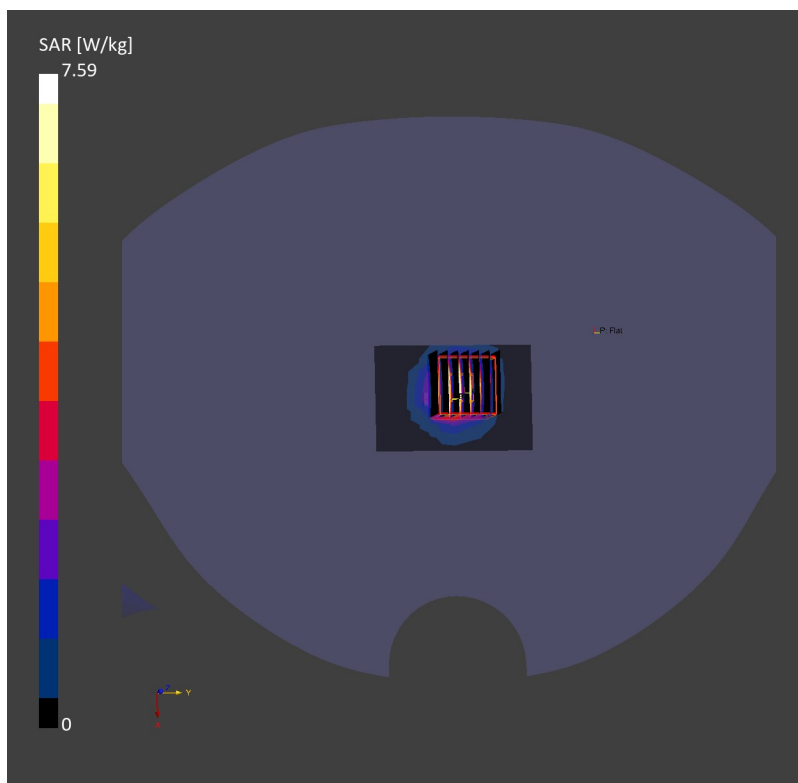
Pin=100 mW/Zoom Scan (24.0 mm x 24.0 mm x 22.9 mm): Measurement Grid: 4.0 mm x 4.0 mmx 1.4 mm

Power Drift = -0.01 dB

SAR (1g) = 7.59 W/kg; SAR (10g) = 2.14 W/kg

Smallest distance from peaks to all points 3 dB below = 8.1 mm

Ratio of SAR at M2 to SAR at M1 = 71.9 %



Date: 2026-05-27

System Check_5250MHz**DUT:D5GHzV2-SN:1341**

Communication System: CW; Frequency: 5250.000 MHz Duty Cycle: 1:1

Medium: Head Simulating Liquid Medium parameters used: $f = 5250.000$ MHz; $\sigma = 4.58$ S/m; $\epsilon_r = 37.3$

Ambient Temperature: 23.7°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7930; ConvF(5.80, 5.57, 5.56); Calibrated: 2025-07-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn715; Calibrated: 2025-11-28
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 17.0.4.7034
- UID: CW, 0-

Pin=100 mW/Area Scan (40.0 mm x 60.0 mm): Measurement Grid: 5.0 mm x 10.0 mm

SAR (1g) = 7.74 W/kg; SAR (10g) = 2.24 W/kg;

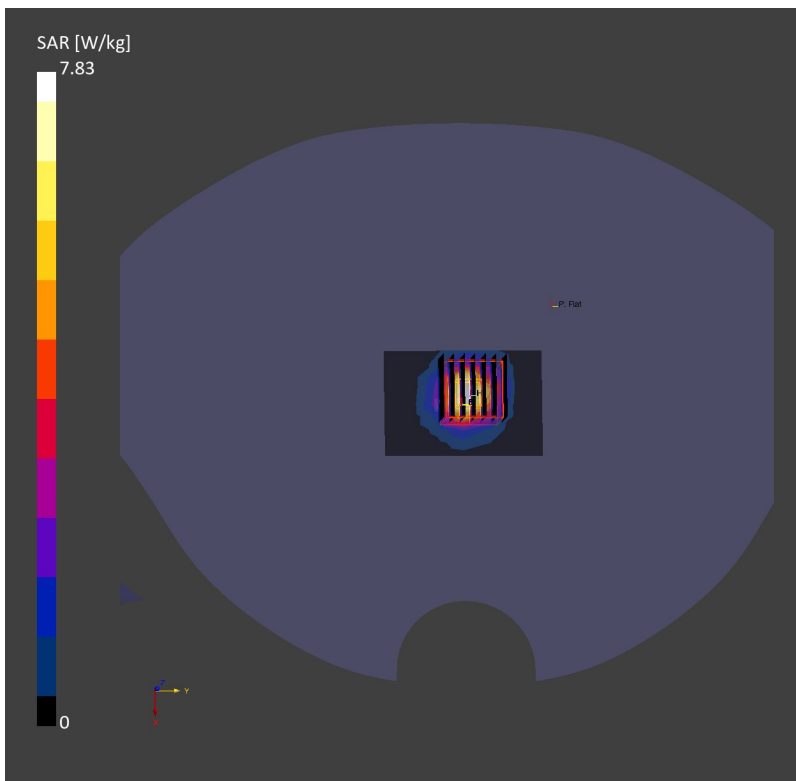
Pin=100 mW/Zoom Scan (24.0 mm x 24.0 mm x 22.9 mm): Measurement Grid: 4.0 mm x 4.0 mm
mmx 1.4 mm

Power Drift = -0.04 dB

SAR (1g) = 7.83 W/kg; SAR (10g) = 2.27 W/kg

Smallest distance from peaks to all points 3 dB below = 7.5 mm

Ratio of SAR at M2 to SAR at M1 = 67.9 %



Date: 2026-05-24

System Check_5600MHz**DUT:D5GHzV2-SN:1341**

Communication System: CW; Frequency: 5600.000 MHz Duty Cycle: 1:1

Medium: Head Simulating Liquid Medium parameters used: $f = 5600.000$ MHz; $\sigma = 4.93$ S/m; $\epsilon_r = 34.9$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.3°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7930; ConvF(5.27, 5.06, 5.05); Calibrated: 2025-07-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn715; Calibrated: 2025-11-28
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 17.0.4.7034
- UID: CW, 0-

Pin=100 mW/Area Scan (40.0 mm x 60.0 mm): Measurement Grid: 5.0 mm x 10.0 mm

SAR (1g) = 7.92 W/kg; SAR (10g) = 2.31 W/kg;

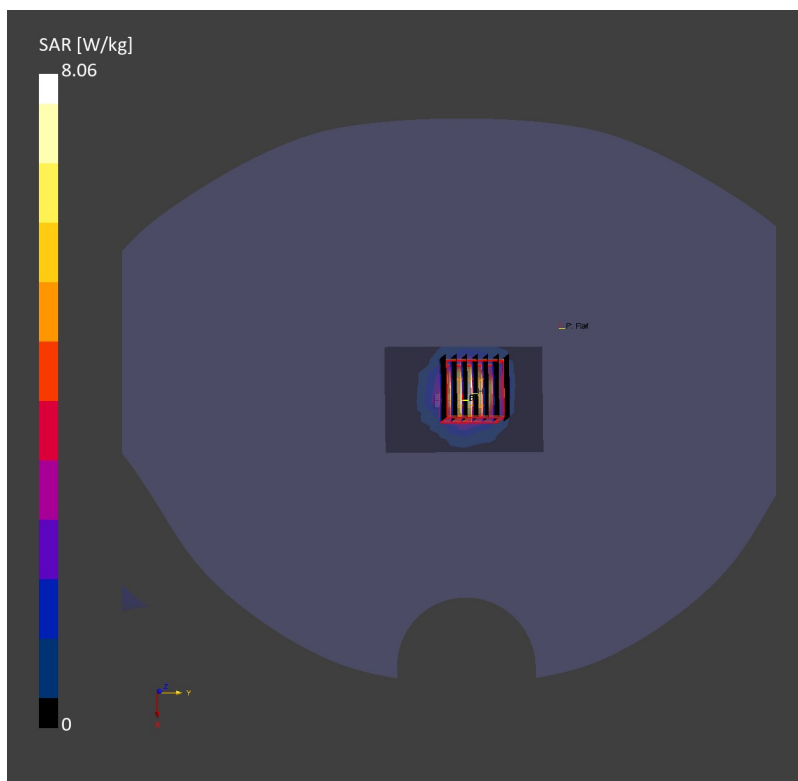
Pin=100 mW/Zoom Scan (24.0 mm x 24.0 mm x 22.9 mm): Measurement Grid: 4.0 mm x 4.0 mm
mmx 1.4 mm

Power Drift = 0.02 dB

SAR (1g) = 8.06 W/kg; SAR (10g) = 2.35 W/kg

Smallest distance from peaks to all points 3 dB below = 7.6 mm

Ratio of SAR at M2 to SAR at M1 = 63.2 %



Date: 2026-05-26

System Check_5600MHz**DUT:D5GHzV2-SN:1341**

Communication System: CW; Frequency: 5600.000 MHz Duty Cycle: 1:1

Medium: Head Simulating Liquid Medium parameters used: $f = 5600.000$ MHz; $\sigma = 5.04$ S/m; $\epsilon_r = 35.9$

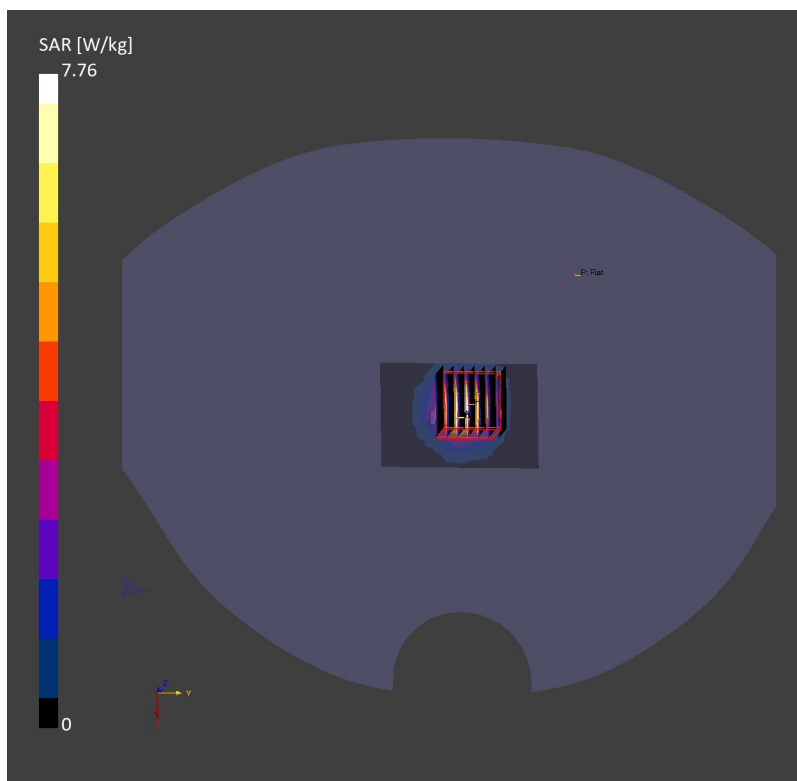
Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7930; ConvF(5.27, 5.06, 5.05); Calibrated: 2025-07-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn715; Calibrated: 2025-11-28
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 17.0.4.7034
- UID: CW, 0-

Pin=100 mW/Area Scan (40.0 mm x 60.0 mm): Measurement Grid: 5.0 mm x 10.0 mm
SAR (1g) = 7.72 W/kg; SAR (10g) = 2.24 W/kg;

Pin=100 mW/Zoom Scan (24.0 mm x 24.0 mm x 22.9 mm): Measurement Grid: 4.0 mm x 4.0 mmx 1.4 mm
Power Drift = 0.08 dB
SAR (1g) = 7.76 W/kg; SAR (10g) = 2.29 W/kg
Smallest distance from peaks to all points 3 dB below = 8.3 mm
Ratio of SAR at M2 to SAR at M1 = 63.8 %



Date: 2026-06-01

System Check_5600MHz**DUT:D5GHzV2-SN:1341**

Communication System: CW; Frequency: 5600.000 MHz Duty Cycle: 1:1

Medium: Head Simulating Liquid Medium parameters used: $f = 5600.000$ MHz; $\sigma = 4.96$ S/m; $\epsilon_r = 36.7$

Ambient Temperature: 23.6°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7930; ConvF(5.27, 5.06, 5.05); Calibrated: 2025-07-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn715; Calibrated: 2025-11-28
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 17.0.4.7034
- UID: CW, 0-

Pin=100 mW/Area Scan (40.0 mm x 60.0 mm): Measurement Grid: 5.0 mm x 10.0 mm

SAR (1g) = 7.99 W/kg; SAR (10g) = 2.24 W/kg;

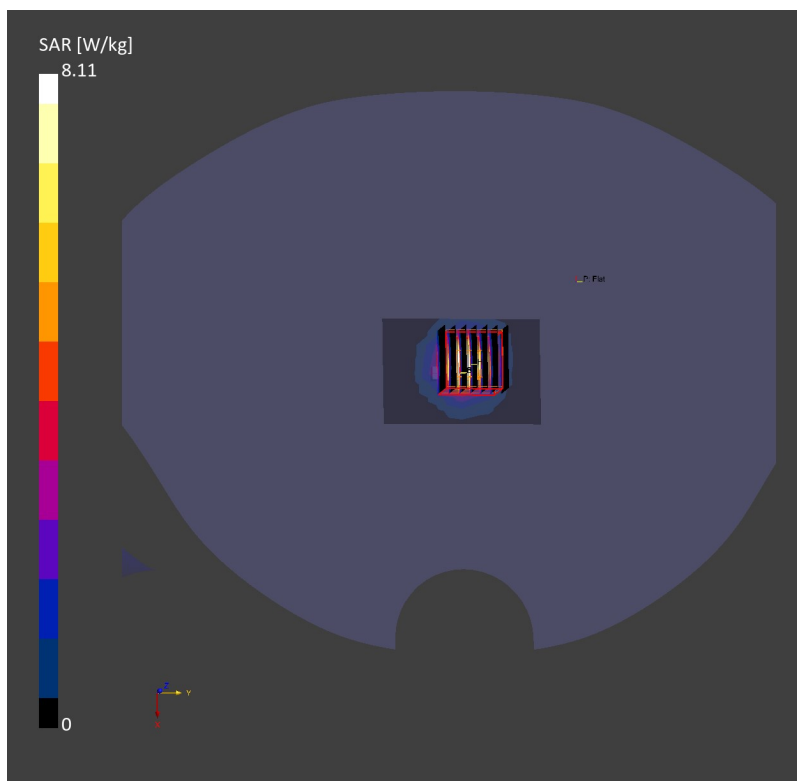
Pin=100 mW/Zoom Scan (24.0 mm x 24.0 mm x 22.9 mm): Measurement Grid: 4.0 mm x 4.0 mm
mmx 1.4 mm

Power Drift = 0.13 dB

SAR (1g) = 8.11 W/kg; SAR (10g) = 2.33 W/kg

Smallest distance from peaks to all points 3 dB below = 8.4 mm

Ratio of SAR at M2 to SAR at M1 = 67.5 %



Date: 2026-05-26

System Check_5800MHz**DUT:D5GHzV2-SN:1341**

Communication System: CW; Frequency: 5800.000 MHz Duty Cycle: 1:1

Medium: Head Simulating Liquid Medium parameters used: $f = 5800.000$ MHz; $\sigma = 5.22$ S/m; $\epsilon_r = 34.7$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7930; ConvF(5.22, 5.02, 5.01); Calibrated: 2025-07-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn715; Calibrated: 2025-11-28
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 17.0.4.7034
- UID: CW, 0-

Pin=100 mW/Area Scan (40.0 mm x 60.0 mm): Measurement Grid: 5.0 mm x 10.0 mm

SAR (1g) = 7.79 W/kg; SAR (10g) = 2.22 W/kg;

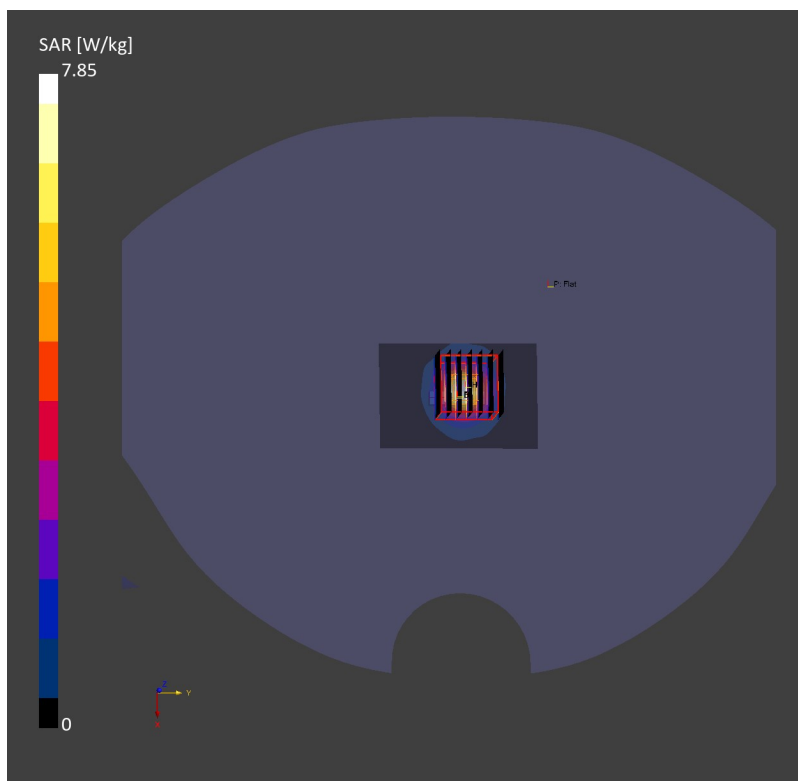
Pin=100 mW/Zoom Scan (24.0 mm x 24.0 mm x 22.9 mm): Measurement Grid: 4.0 mm x 4.0 mm
mmx 1.4 mm

Power Drift = 0.08 dB

SAR (1g) = 7.85 W/kg; SAR (10g) = 2.24 W/kg

Smallest distance from peaks to all points 3 dB below = 8.5 mm

Ratio of SAR at M2 to SAR at M1 = 71.4 %



Date: 2026-06-02

System Check_5800MHz**DUT:D5GHzV2-SN:1341**

Communication System: CW; Frequency: 5800.000 MHz Duty Cycle: 1:1

Medium: Head Simulating Liquid Medium parameters used: $f = 5800.000$ MHz; $\sigma = 5.28$ S/m; $\epsilon_r = 35.6$

Ambient Temperature: 23.4°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7930; ConvF(5.22, 5.02, 5.01); Calibrated: 2025-07-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn715; Calibrated: 2025-11-28
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 17.0.4.7034
- UID: CW, 0-

Pin=100 mW/Area Scan (40.0 mm x 60.0 mm): Measurement Grid: 5.0 mm x 10.0 mm

SAR (1g) = 7.49 W/kg; SAR (10g) = 2.22 W/kg;

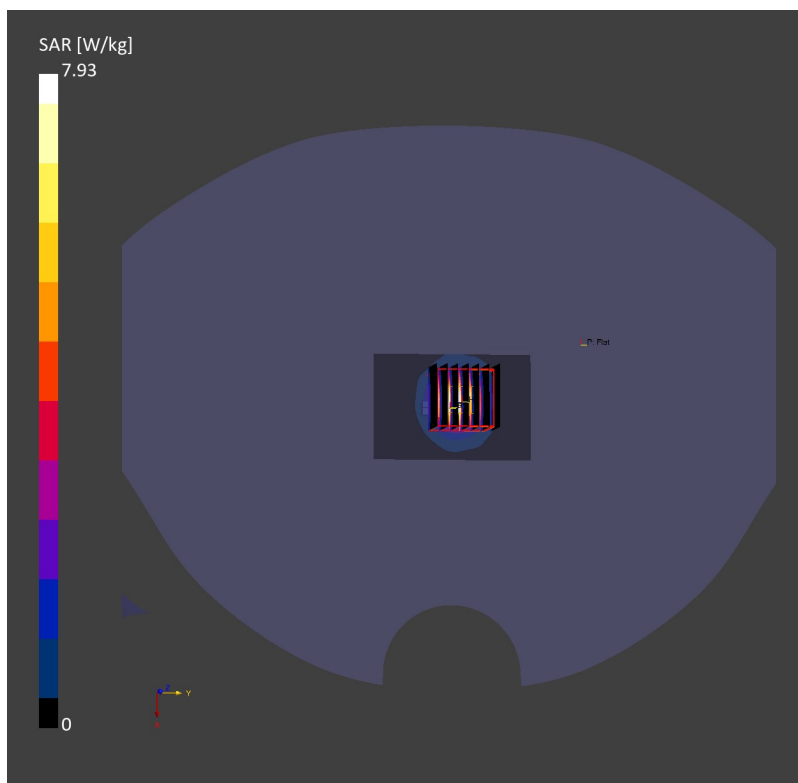
Pin=100 mW/Zoom Scan (24.0 mm x 24.0 mm x 22.9 mm): Measurement Grid: 4.0 mm x 4.0 mm
mmx 1.4 mm

Power Drift = 0.05 dB

SAR (1g) = 7.93 W/kg; SAR (10g) = 2.28 W/kg

Smallest distance from peaks to all points 3 dB below = 8.2 mm

Ratio of SAR at M2 to SAR at M1 = 72.3 %



Date: 2026-06-03

System Check_5800MHz**DUT:D5GHzV2-SN:1341**

Communication System: CW; Frequency: 5800.000 MHz Duty Cycle: 1:1

Medium: Head Simulating Liquid Medium parameters used: $f = 5800.000$ MHz; $\sigma = 5.27$ S/m; $\epsilon_r = 36.6$

Ambient Temperature: 23.8°C; Liquid Temperature: 22.4°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7930; ConvF(5.22, 5.02, 5.01); Calibrated: 2025-07-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn715; Calibrated: 2025-11-28
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1670; Section: Flat
- Measurement Software: 17.0.4.7034
- UID: CW, 0-

Pin=100 mW/Area Scan (40.0 mm x 60.0 mm): Measurement Grid: 5.0 mm x 10.0 mm

SAR (1g) = 7.59 W/kg; SAR (10g) = 2.17 W/kg;

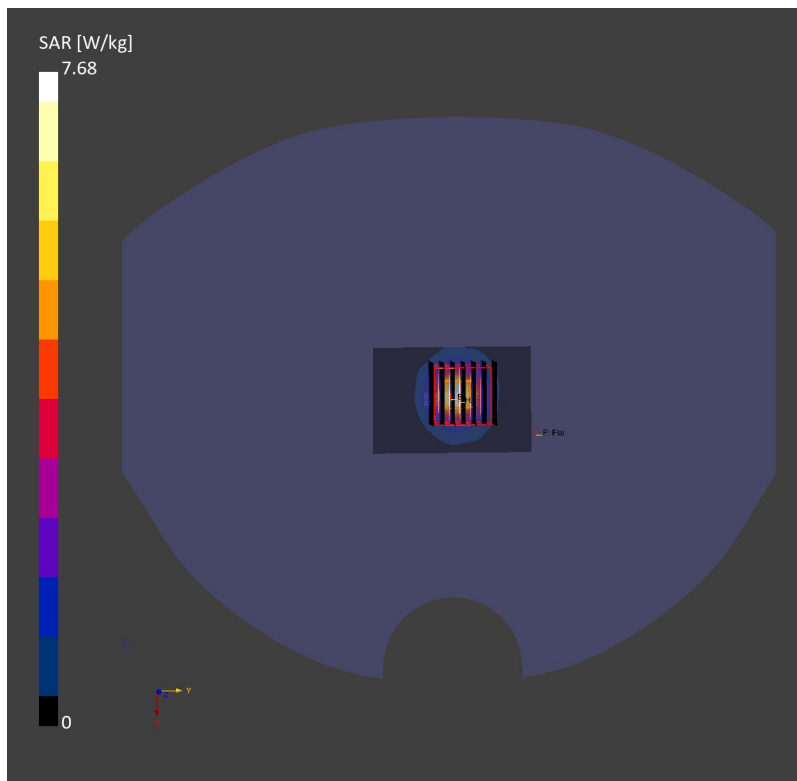
Pin=100 mW/Zoom Scan (24.0 mm x 24.0 mm x 22.9 mm): Measurement Grid: 4.0 mm x 4.0 mm
mmx 1.4 mm

Power Drift = 0.02 dB

SAR (1g) = 7.68 W/kg; SAR (10g) = 2.21 W/kg

Smallest distance from peaks to all points 3 dB below = 8.5 mm

Ratio of SAR at M2 to SAR at M1 = 65.5 %



System Check_2450MHz**DUT:D2450V2-SN:924**

Model	Dimensions [mm]	DUT Type
Device	158.2 x 77.9 x 8.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Headstand, HSL	DEFAULT, 10.00	D2450	CW, 0-	2450.000, 50	7.87	1.82	40.6

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
SAM-HeadStand V10.0 – 1024	HBBL-600-10000 ,	EX3DV4 – SN7641, 2025-06-26	DAE4 Sn1210, 2025-11-28

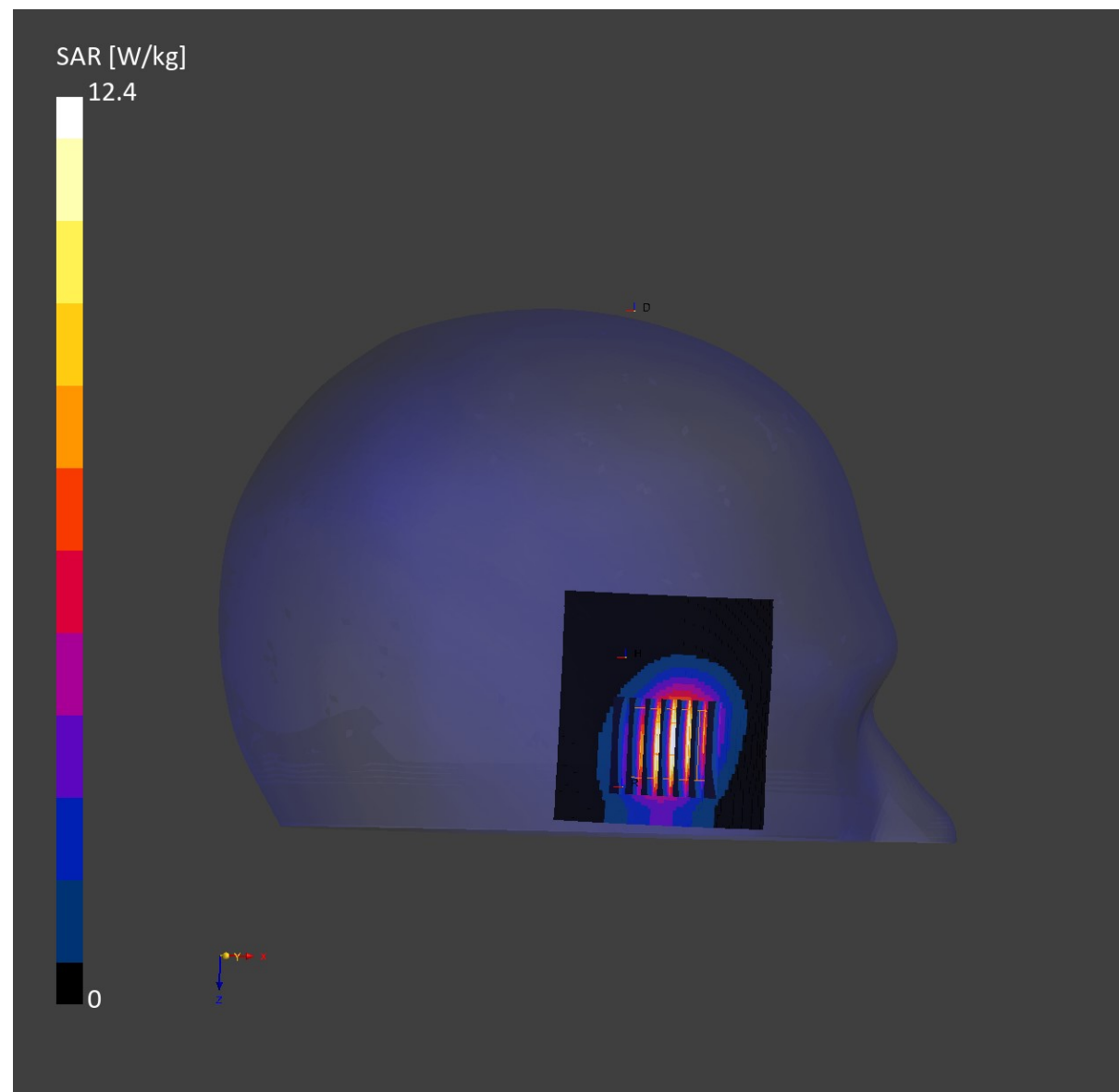
Scans Setup

	FastVolume Scan	Zoom Scan
Grid Extents [mm]	71.6 x 65.1	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	3.0
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
Measurement Software		17.0.4.7034
Scan Method	Measured	Measured

Measurement Results

	FastVolume Scan	Zoom Scan
Date	2026-05-24	2026-05-24
psSAR1g [W/Kg]	12.2	12.4
psSAR10g [W/Kg]	6.23	6.25
Power Drift [dB]	-0.05	-0.08
M2/M1 [%]		83.1
Dist 3dB Peak [mm]		9.3

SAR Pattern



System Check_2450MHz**DUT:D2450V2-SN:924**

Model	Dimensions [mm]	DUT Type
Device	158.2 x 77.9 x 8.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Headstand, HSL	DEFAULT, 10.00	D2450	CW, 0-	2450.000, 50	7.87	1.79	40.3

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
SAM-HeadStand V10.0 – 1024	HBBL-600-10000 ,	EX3DV4 – SN7641, 2025-06-26	DAE4 Sn1210, 2025-11-28

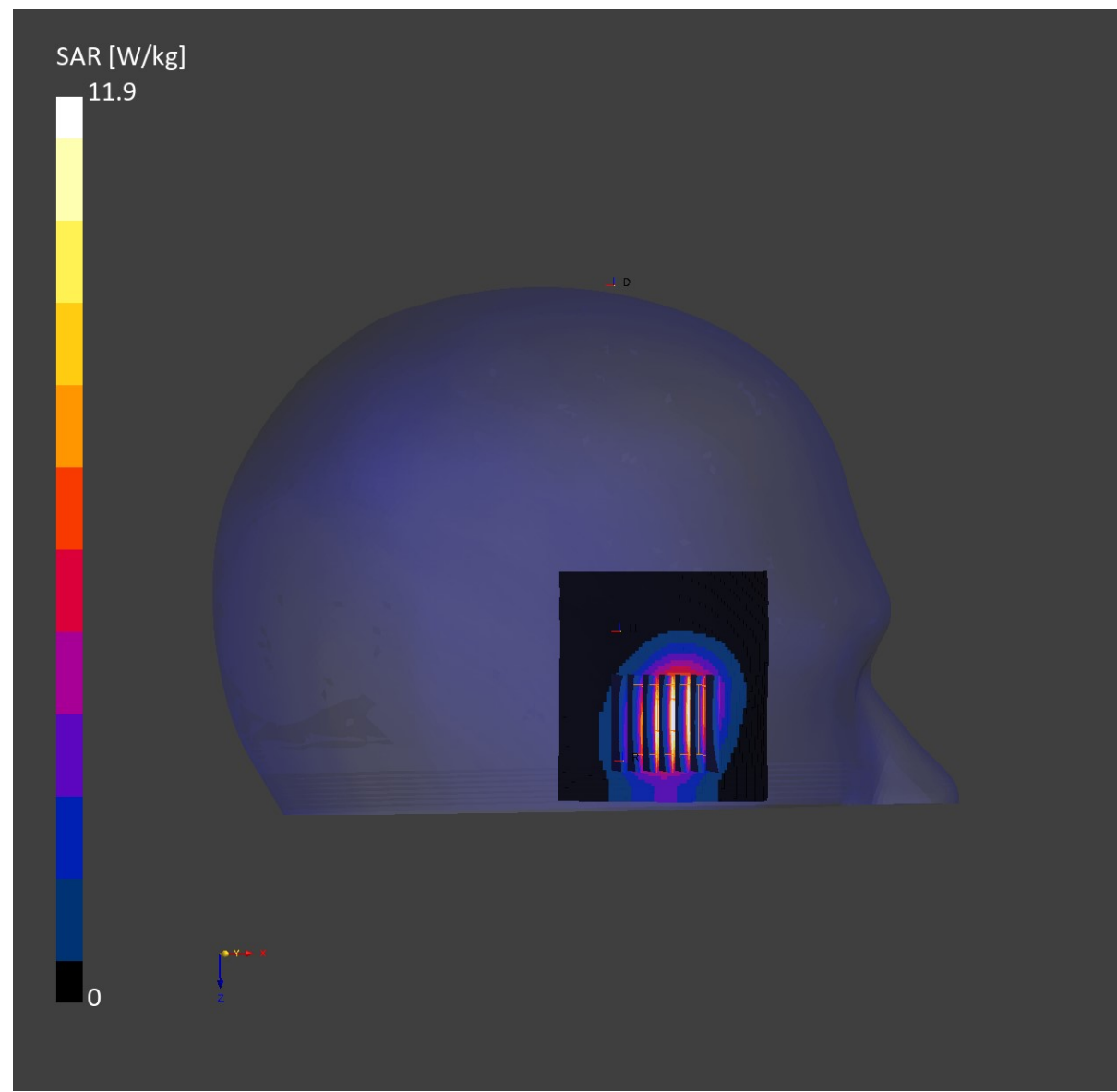
Scans Setup

	FastVolume Scan	Zoom Scan
Grid Extents [mm]	71.6 x 65.1	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	3.0
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
Measurement Software		17.0.4.7034
Scan Method	Measured	Measured

Measurement Results

	FastVolume Scan	Zoom Scan
Date	2026-05-27	2026-05-27
psSAR1g [W/Kg]	11.7	11.9
psSAR10g [W/Kg]	6.02	6.04
Power Drift [dB]	-0.03	-0.02
M2/M1 [%]		85.6
Dist 3dB Peak [mm]		9.9

SAR Pattern



System Check_2450MHz**DUT:D2450V2-SN:924**

Model	Dimensions [mm]	DUT Type
Device	158.2 x 77.9 x 8.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Headstand, HSL	DEFAULT, 10.00	D2450	CW, 0-	2450.000, 50	7.87	1.81	40.6

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
SAM-HeadStand V10.0 – 1024	HBBL-600-10000 ,	EX3DV4 – SN7641, 2025-06-26	DAE4 Sn1210, 2025-11-28

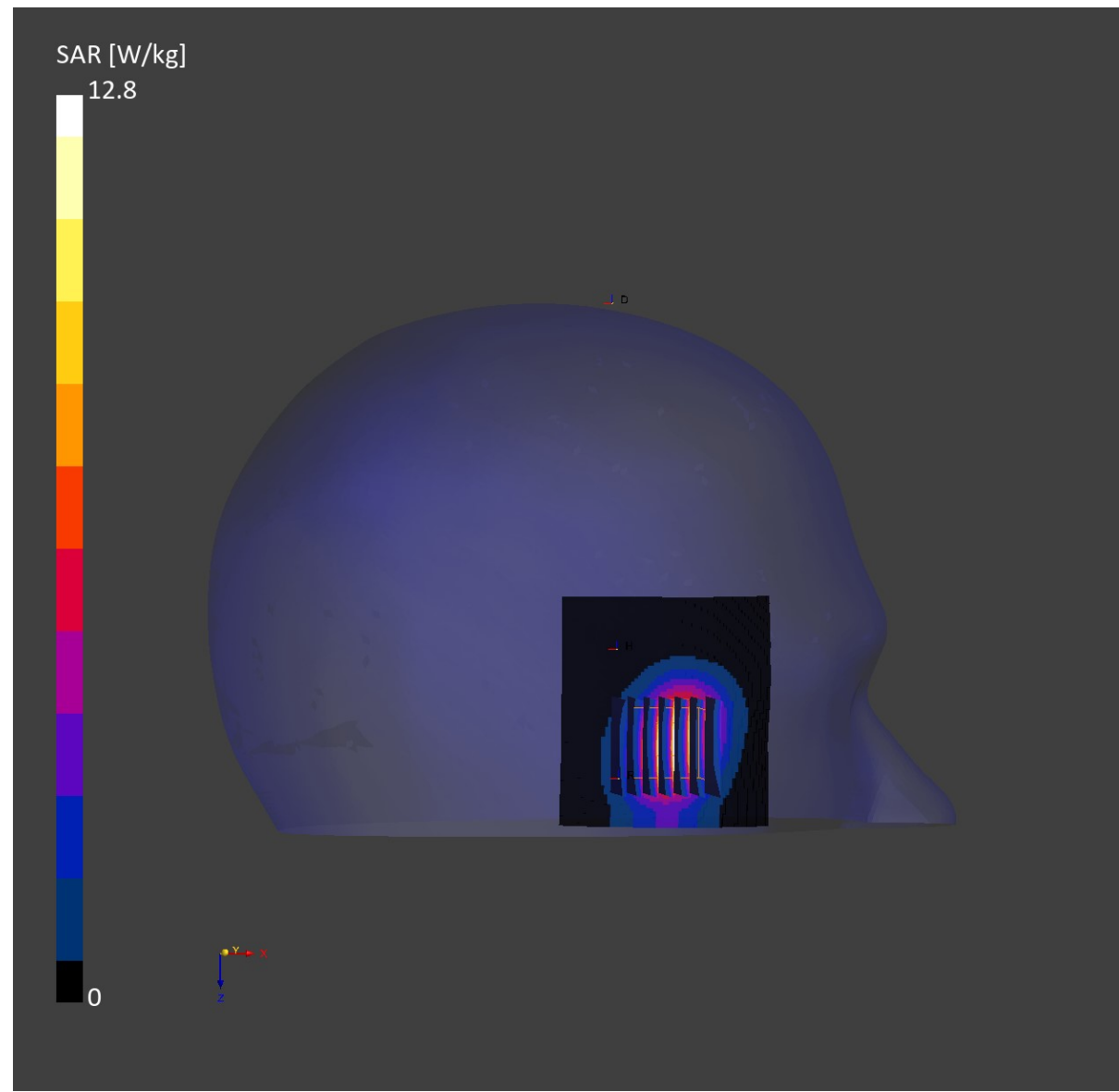
Scans Setup

	FastVolume Scan	Zoom Scan
Grid Extents [mm]	71.6 x 65.1	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	3.0
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
Measurement Software		17.0.4.7034
Scan Method	Measured	Measured

Measurement Results

	FastVolume Scan	Zoom Scan
Date	2026-05-29	2026-05-29
psSAR1g [W/Kg]	12.6	12.8
psSAR10g [W/Kg]	6.12	6.17
Power Drift [dB]	-0.03	-0.04
M2/M1 [%]		83.1
Dist 3dB Peak [mm]		8.6

SAR Pattern



System Check_5800MHz**DUT:D5GHzV2-SN:1341**

Model	Dimensions [mm]	DUT Type
Device	158.2 x 77.9 x 8.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Headstand, HSL	DEFAULT, 25.00	D5GHz	CW, 0-	5800.000, 80	5.52	5.21	35.3

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
SAM-HeadStand V10.0 – 1024	HBBL-600-10000 ,	EX3DV4 – SN7641, 2025-06-26	DAE4 Sn1210, 2025-11-28

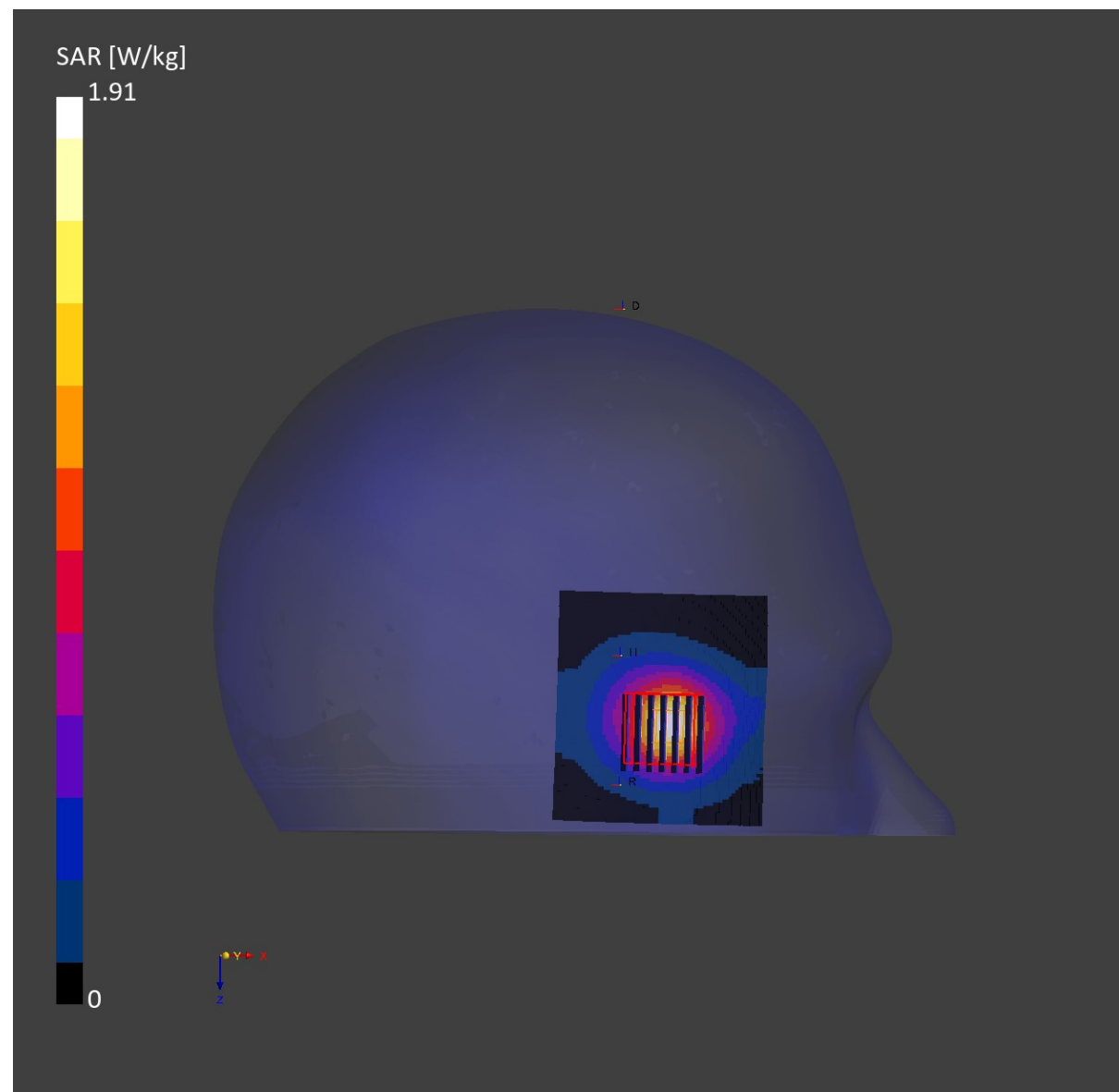
Scans Setup

	FastVolume Scan	Zoom Scan
Grid Extents [mm]	71.6 x 65.1	22.0 x 22.0 x 22.0
Grid Steps [mm]	5.0 x 5.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	3.0
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
Measurement Software		17.0.4.7034
Scan Method	Measured	Measured

Measurement Results

	FastVolume Scan	Zoom Scan
Date	2026-05-25	2026-05-25
psSAR1g [W/Kg]	1.89	1.91
psSAR10g [W/Kg]	0.632	0.638
Power Drift [dB]	-0.07	-0.02
M2/M1 [%]		71.7
Dist 3dB Peak [mm]		9.2

SAR Pattern



System Check_5800MHz**DUT:D5GHzV2-SN:1341**

Model	Dimensions [mm]	DUT Type
Device	158.2 x 77.9 x 8.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Headstand, HSL	DEFAULT, 25.00	D5GHz	CW, 0-	5800.000, 80	5.52	5.19	35.0

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
SAM-HeadStand V10.0 – 1024	HBBL-600-10000 ,	EX3DV4 – SN7641, 2025-06-26	DAE4 Sn1210, 2025-11-28

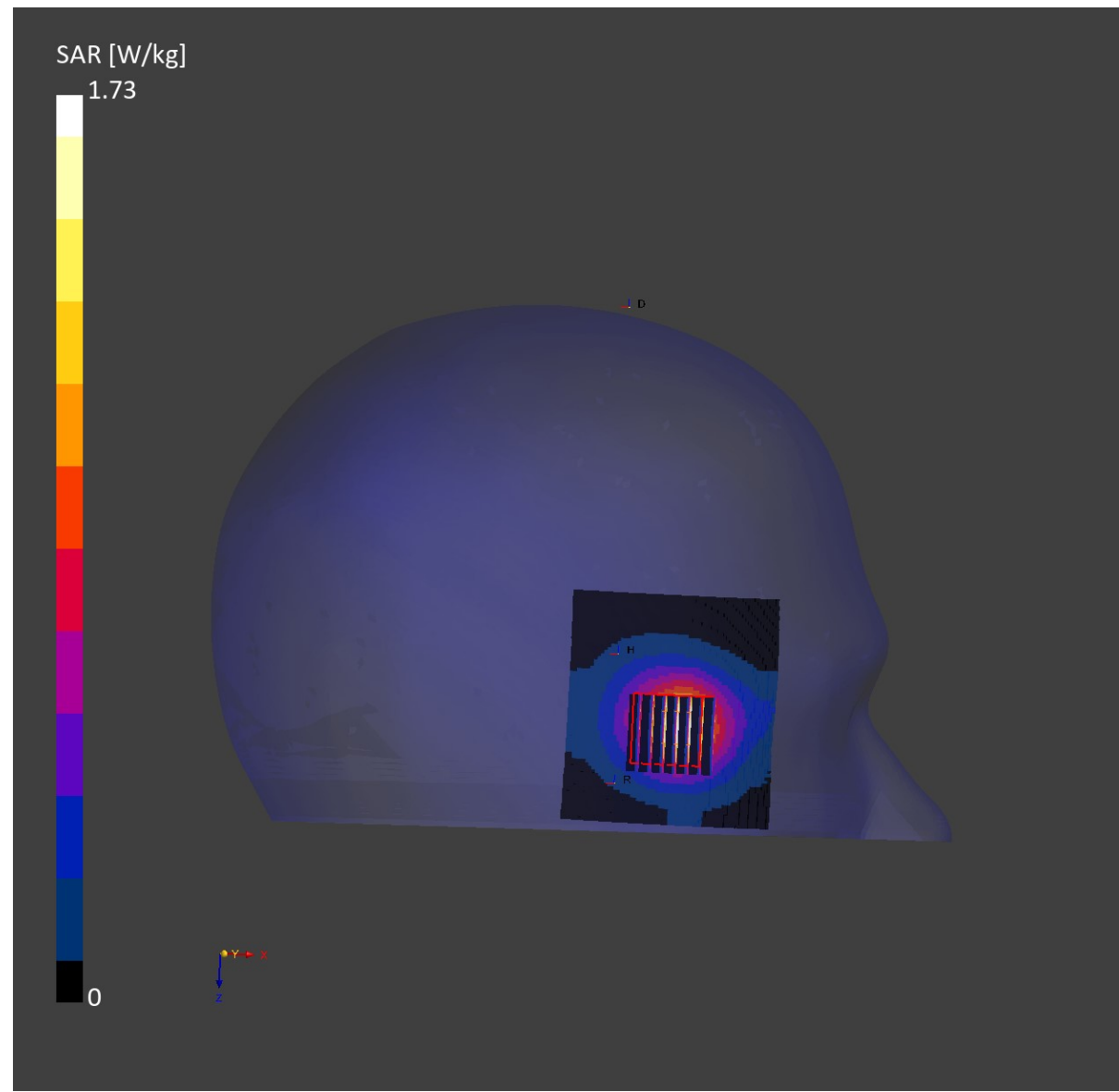
Scans Setup

	FastVolume Scan	Zoom Scan
Grid Extents [mm]	71.6 x 65.1	22.0 x 22.0 x 22.0
Grid Steps [mm]	5.0 x 5.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	3.0
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
Measurement Software		17.0.4.7034
Scan Method	Measured	Measured

Measurement Results

	FastVolume Scan	Zoom Scan
Date	2026-05-28	2026-05-28
psSAR1g [W/Kg]	1.71	1.73
psSAR10g [W/Kg]	0.619	0.621
Power Drift [dB]	-0.13	-0.11
M2/M1 [%]		72.5
Dist 3dB Peak [mm]		8.5

SAR Pattern



System Check_5800MHz**DUT:D5GHzV2-SN:1341**

Model	Dimensions [mm]	DUT Type
Device	158.2 x 77.9 x 8.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Headstand, HSL	DEFAULT, 25.00	D5GHz	CW, 0-	5800.000, 80	5.52	5.31	36.4

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
SAM-HeadStand V10.0 – 1024	HBBL-600-10000 ,	EX3DV4 – SN7641, 2025-06-26	DAE4 Sn1210, 2025-11-28

Scans Setup

	FastVolume Scan	Zoom Scan
Grid Extents [mm]	71.6 x 65.1	22.0 x 22.0 x 22.0
Grid Steps [mm]	5.0 x 5.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	3.0
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
Measurement Software		17.0.4.7034
Scan Method	Measured	Measured

Measurement Results

	FastVolume Scan	Zoom Scan
Date	2026-06-03	2026-06-03
psSAR1g [W/Kg]	1.85	1.88
psSAR10g [W/Kg]	0.605	0.611
Power Drift [dB]	-0.08	-0.15
M2/M1 [%]		76.3
Dist 3dB Peak [mm]		9.3

SAR Pattern

