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## Appendix A. System Check Data

Test Laboratory: DEKRA

Date: 2026-01-25

**System Performance Check\_750MHz-Head**

Communication System: UID 0--, CW; Frequency: 750.000 MHz

Medium parameters used:  $f = 750.000$  MHz; Conductivity = 0.93 S/m; Permittivity = 41.7

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(8.75, 8.97, 8.89); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 90.0 mm ):** Measurement grid: 10.0 mm x 15.0 mm

SAR (1 g) = 2.26 W/kg; SAR (10 g) = 1.51 W/kg

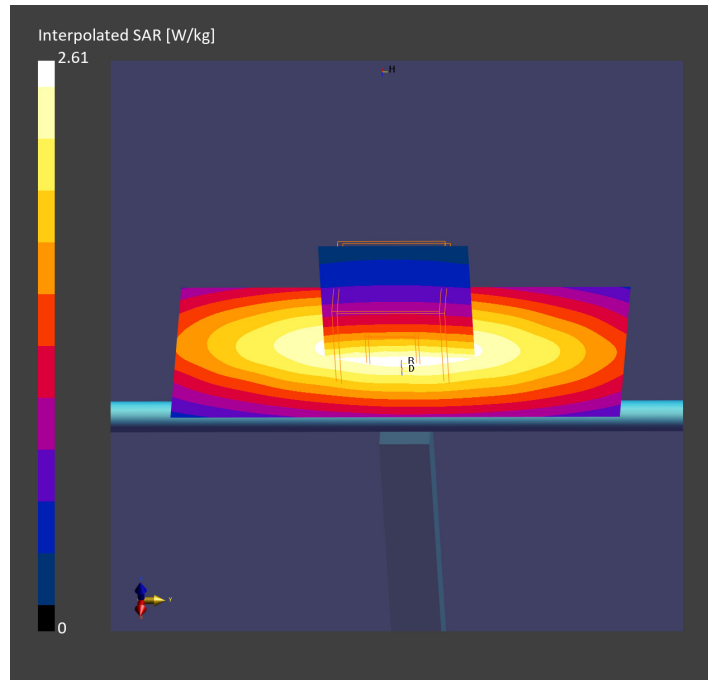
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR(1 g) = 2.34 W/kg; SAR(10 g) = 1.52 W/kg

Smallest distance from peaks to all points 3 dB below = &gt; 15.0

Ratio of SAR at M2 to SAR at M1 = 80.2



Test Laboratory: DEKRA

Date: 2026-01-28

**System Performance Check\_750MHz-Head**

Communication System: UID 0--, CW; Frequency: 750.000 MHz

Medium parameters used:  $f = 750.000$  MHz; Conductivity = 0.88 S/m; Permittivity = 41.5

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(8.75, 8.97, 8.89); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 90.0 mm ):** Measurement grid: 10.0 mm x 15.0 mm

SAR (1 g) = 2.23 W/kg; SAR (10 g) = 1.49 W/kg

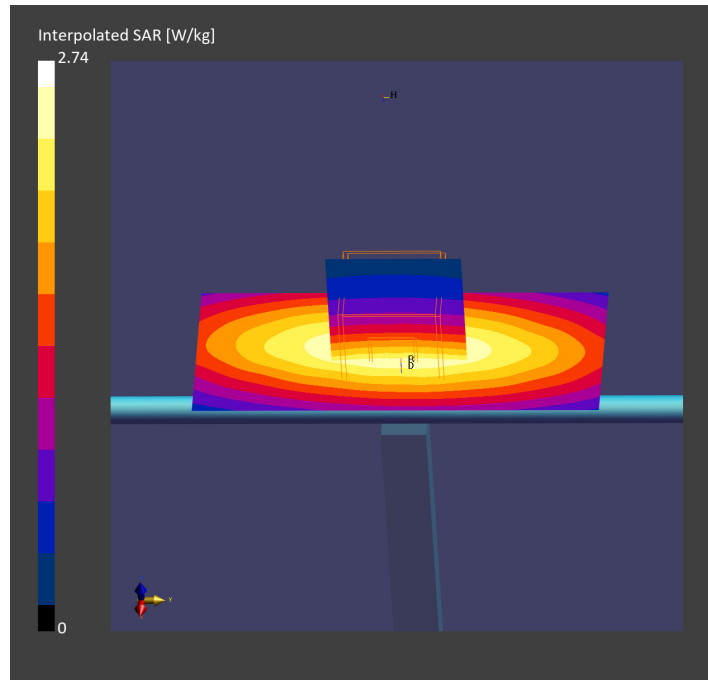
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.02 dB

SAR(1 g) = 2.32 W/kg; SAR(10 g) = 1.51 W/kg

Smallest distance from peaks to all points 3 dB below = &gt; 15.0

Ratio of SAR at M2 to SAR at M1 = 79.3



Test Laboratory: DEKRA

Date: 2026-01-29

**System Performance Check\_750MHz-Head**

Communication System: UID 0--, CW; Frequency: 750.000 MHz

Medium parameters used:  $f = 750.000$  MHz; Conductivity = 0.87 S/m; Permittivity = 41.3

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(8.75, 8.97, 8.89); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 90.0 mm ):** Measurement grid: 10.0 mm x 15.0 mm

SAR (1 g) = 2.21 W/kg; SAR (10 g) = 1.45 W/kg

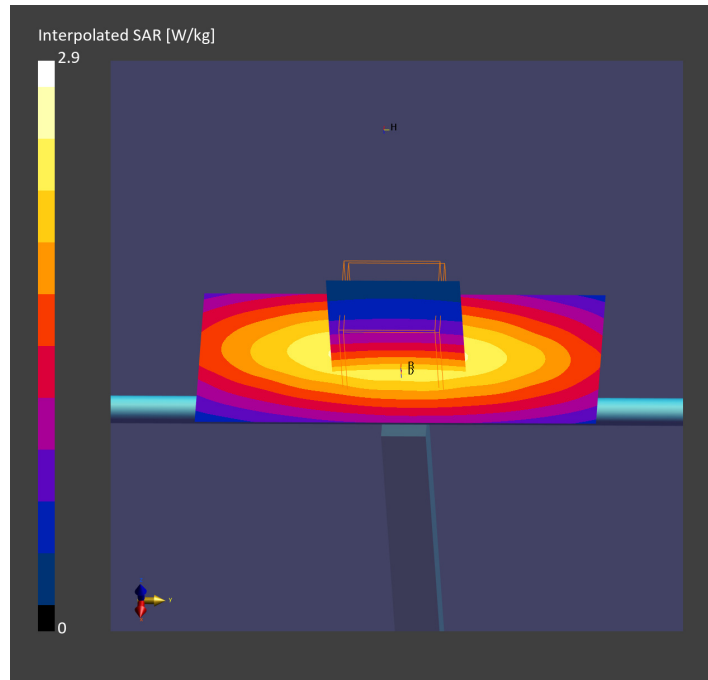
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.03 dB

SAR(1 g) = 2.28 W/kg; SAR(10 g) = 1.49 W/kg

Smallest distance from peaks to all points 3 dB below = &gt; 15.0

Ratio of SAR at M2 to SAR at M1 = 78.1



Test Laboratory: DEKRA

Date: 2026-02-01

**System Performance Check\_835MHz-Head**

Communication System: UID 0--, CW; Frequency: 835.000 MHz

Medium parameters used:  $f = 835.000$  MHz; Conductivity = 0.93 S/m; Permittivity = 43.5

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(8.43, 8.63, 8.56); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (100.0 mm x 180.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 2.59 W/kg; SAR (10 g) = 1.70 W/kg

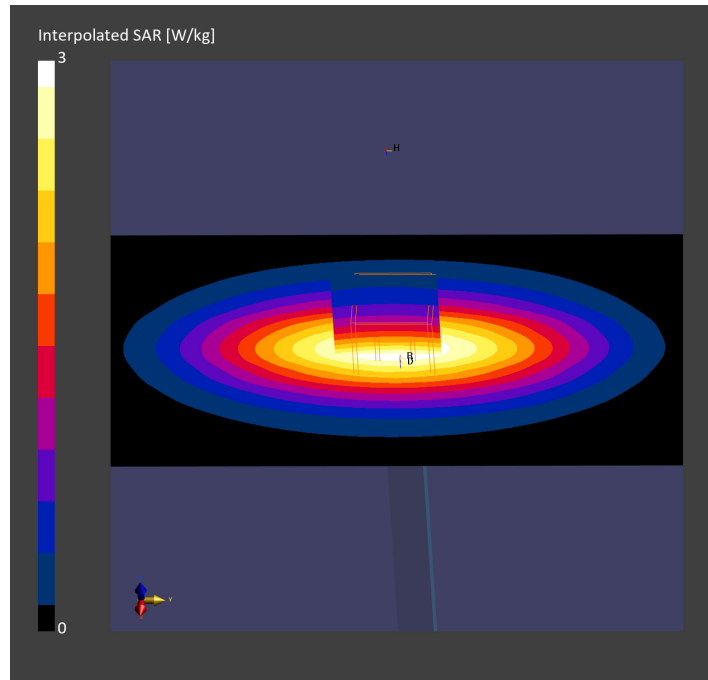
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.01 dB

SAR(1 g) = 2.55 W/kg; SAR(10 g) = 1.65 W/kg

Smallest distance from peaks to all points 3 dB below = 22.2

Ratio of SAR at M2 to SAR at M1 = 85.3



Test Laboratory: DEKRA

Date: 2026-02-03

**System Performance Check\_835MHz-Head**

Communication System: UID 0--, CW; Frequency: 835.000 MHz

Medium parameters used:  $f = 835.000$  MHz; Conductivity = 0.87 S/m; Permittivity = 41.2

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(8.43, 8.63, 8.56); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (100.0 mm x 180.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 2.51 W/kg; SAR (10 g) = 1.66 W/kg

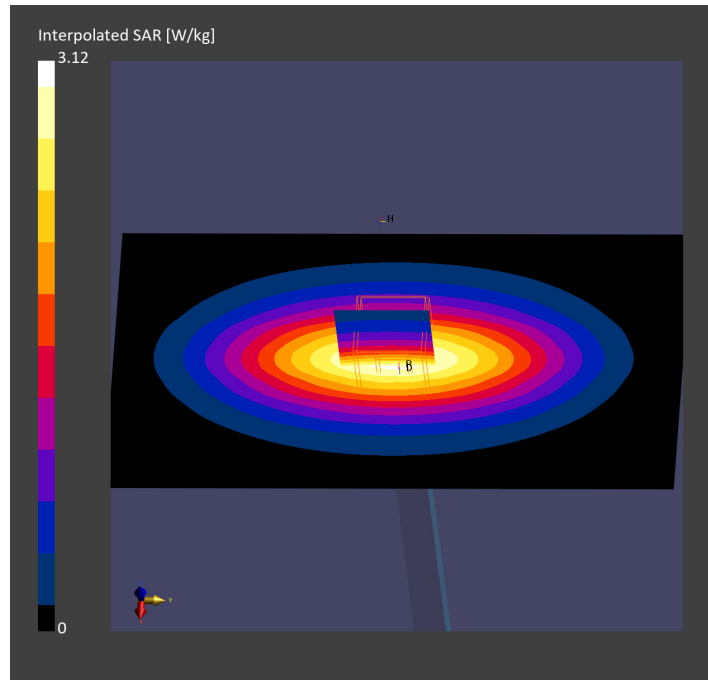
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.01 dB

SAR(1 g) = 2.44 W/kg; SAR(10 g) = 1.58 W/kg

Smallest distance from peaks to all points 3 dB below = 21.4

Ratio of SAR at M2 to SAR at M1 = 83.1



Test Laboratory: DEKRA

Date: 2026-02-01

**System Performance Check\_1750MHz-Head**

Communication System: UID 0--, CW; Frequency: 1750.000 MHz

Medium parameters used:  $f = 1750.000$  MHz; Conductivity = 1.35 S/m; Permittivity = 40.0

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(7.29, 7.46, 7.4); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 90.0 mm ):** Measurement grid: 10.0 mm x 15.0 mm

SAR (1 g) = 9.31 W/kg; SAR (10 g) = 4.96 W/kg

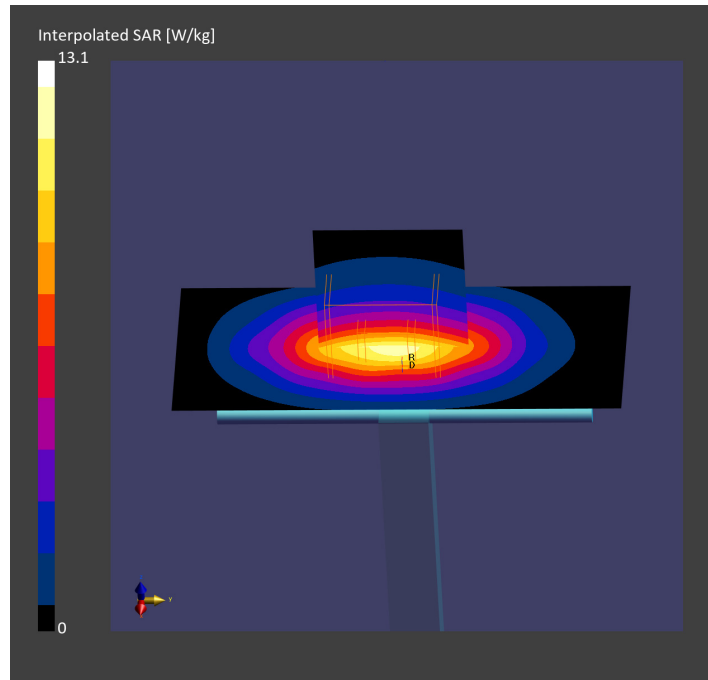
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.00 dB

SAR(1 g) = 9.34 W/kg; SAR(10 g) = 5.01 W/kg

Smallest distance from peaks to all points 3 dB below = 10.8

Ratio of SAR at M2 to SAR at M1 = 83.3



Test Laboratory: DEKRA

Date: 2026-02-05

**System Performance Check\_1750MHz-Head**

Communication System: UID 0--, CW; Frequency: 1750.000 MHz

Medium parameters used:  $f = 1750.000$  MHz; Conductivity = 1.32 S/m; Permittivity = 39.0

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(7.29, 7.46, 7.4); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 90.0 mm ):** Measurement grid: 10.0 mm x 15.0 mm

SAR (1 g) = 9.22 W/kg; SAR (10 g) = 4.88 W/kg

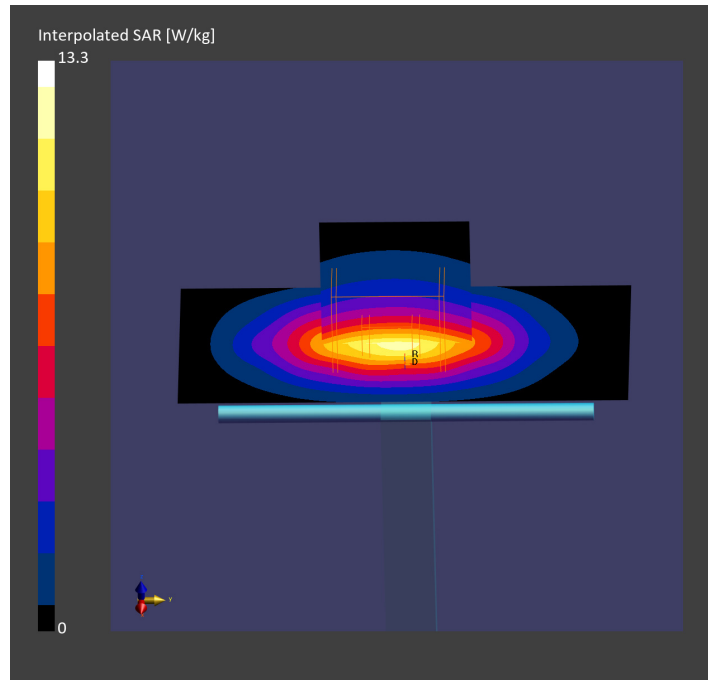
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.05 dB

SAR(1 g) = 9.28 W/kg; SAR(10 g) = 4.96 W/kg

Smallest distance from peaks to all points 3 dB below = 11.1

Ratio of SAR at M2 to SAR at M1 = 82.5



Test Laboratory: DEKRA

Date: 2026-02-07

**System Performance Check\_1750MHz-Head**

Communication System: UID 0--, CW; Frequency: 1750.000 MHz

Medium parameters used:  $f = 1750.000$  MHz; Conductivity = 1.39 S/m; Permittivity = 40.4

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(7.29, 7.46, 7.4); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 90.0 mm ):** Measurement grid: 10.0 mm x 15.0 mm

SAR (1 g) = 9.19 W/kg; SAR (10 g) = 4.82 W/kg

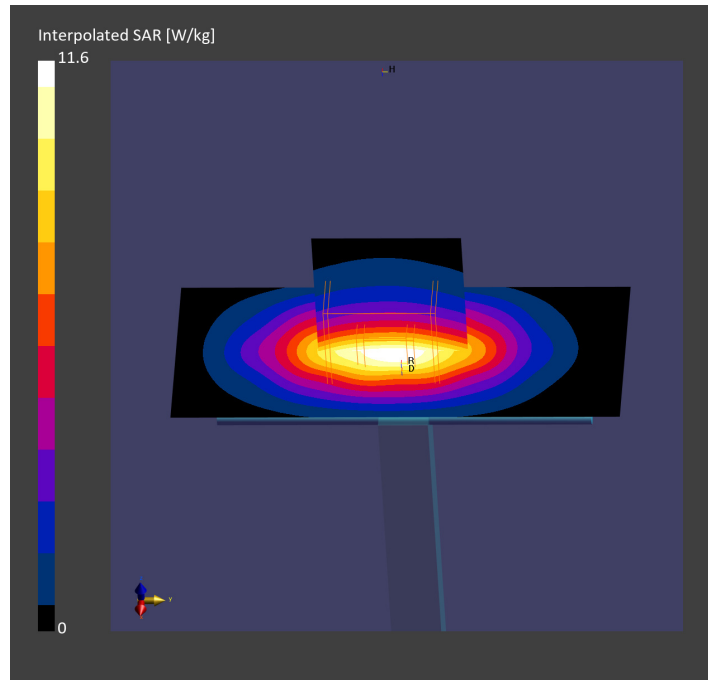
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.02 dB

SAR(1 g) = 9.22 W/kg; SAR(10 g) = 4.86 W/kg

Smallest distance from peaks to all points 3 dB below = 9.5

Ratio of SAR at M2 to SAR at M1 = 80.9



Test Laboratory: DEKRA

Date: 2026-02-01

**System Performance Check\_1950MHz-Head**

Communication System: UID 0--, CW; Frequency: 1950.000 MHz

Medium parameters used:  $f = 1950.000$  MHz; Conductivity = 1.42 S/m; Permittivity = 39.6

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(7.11, 7.29, 7.22); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 90.0 mm ):** Measurement grid: 10.0 mm x 15.0 mm

SAR (1 g) = 10.7 W/kg; SAR (10 g) = 5.49 W/kg

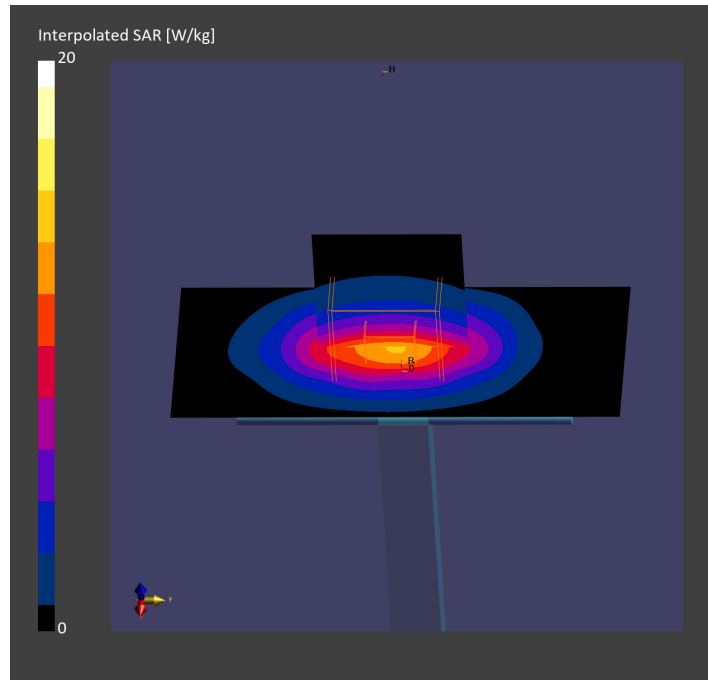
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.02 dB

SAR(1 g) = 10.8 W/kg; SAR(10 g) = 5.56 W/kg

Smallest distance from peaks to all points 3 dB below = 10.3

Ratio of SAR at M2 to SAR at M1 = 82.6



Test Laboratory: DEKRA

Date: 2026-02-19

**System Performance Check\_1950MHz-Head**

Communication System: UID 0--, CW; Frequency: 1950.000 MHz

Medium parameters used:  $f = 1950.000$  MHz; Conductivity = 1.45 S/m; Permittivity = 38.2

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(7.11, 7.29, 7.22); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 90.0 mm ):** Measurement grid: 10.0 mm x 15.0 mm

SAR (1 g) = 10.1 W/kg; SAR (10 g) = 5.31 W/kg

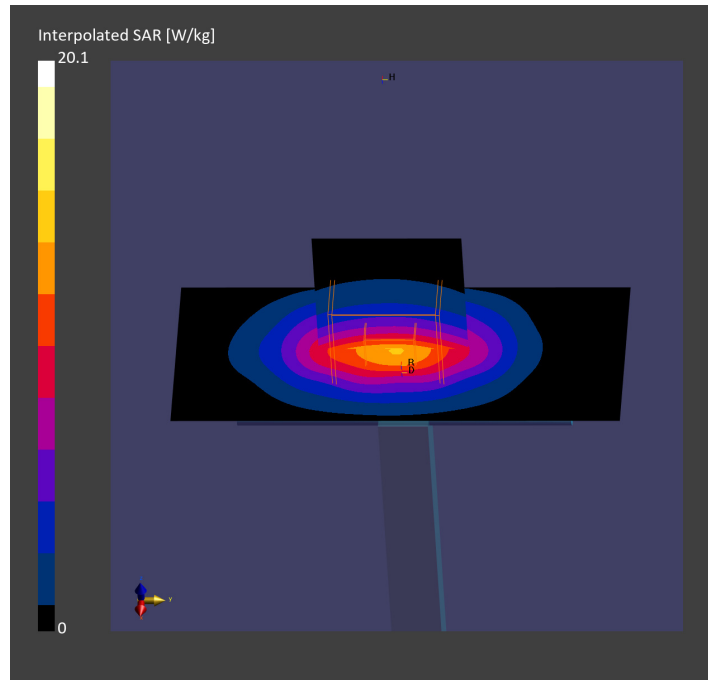
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.04 dB

SAR(1 g) = 10.2 W/kg; SAR(10 g) = 5.35 W/kg

Smallest distance from peaks to all points 3 dB below = 10.1

Ratio of SAR at M2 to SAR at M1 = 81.1



Test Laboratory: DEKRA

Date: 2026-02-10

**System Performance Check\_1950MHz-Head**

Communication System: UID 0--, CW; Frequency: 1950.000 MHz

Medium parameters used:  $f = 1950.000$  MHz; Conductivity = 1.43 S/m; Permittivity = 38.0

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(7.11, 7.29, 7.22); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 90.0 mm ):** Measurement grid: 10.0 mm x 15.0 mm

SAR (1 g) = 9.74 W/kg; SAR (10 g) = 5.17 W/kg

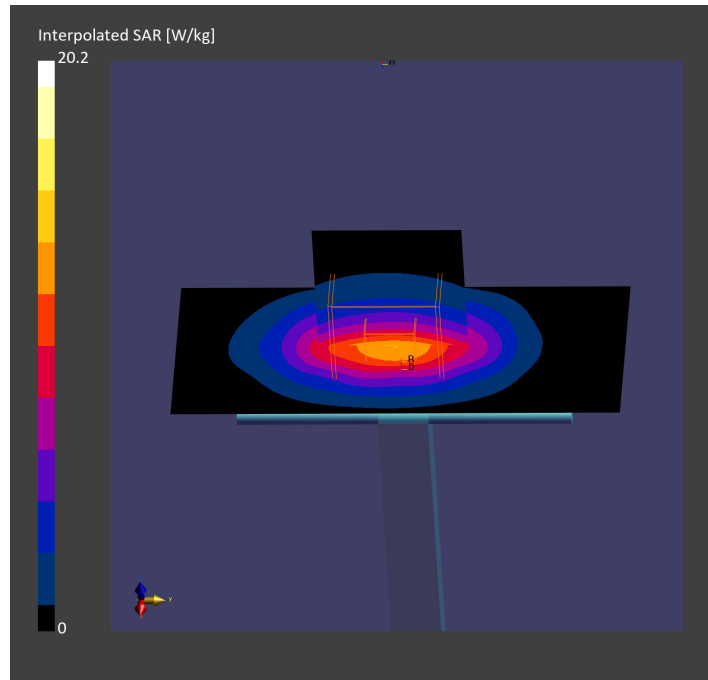
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.06 dB

SAR(1 g) = 9.99 W/kg; SAR(10 g) = 5.22 W/kg

Smallest distance from peaks to all points 3 dB below = 9.2

Ratio of SAR at M2 to SAR at M1 = 79.8



Test Laboratory: DEKRA

Date: 2026-02-11

**System Performance Check\_2300MHz-Head**

Communication System: UID 0--, CW; Frequency: 2300.000 MHz

Medium parameters used:  $f = 2300.000$  MHz; Conductivity = 1.59 S/m; Permittivity = 39.4

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(6.82, 6.99, 6.93); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 80.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 12.7 W/kg; SAR (10 g) = 6.07 W/kg

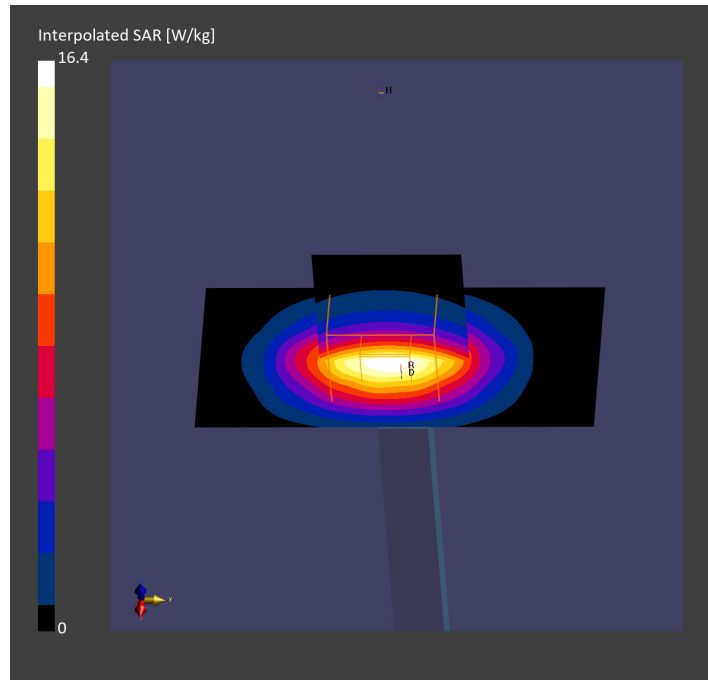
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.02 dB

SAR(1 g) = 12.7 W/kg; SAR(10 g) = 6.12 W/kg

Smallest distance from peaks to all points 3 dB below = 9.0

Ratio of SAR at M2 to SAR at M1 = 82.4



Test Laboratory: DEKRA

Date: 2026-02-12

**System Performance Check\_2300MHz-Head**

Communication System: UID 0--, CW; Frequency: 2300.000 MHz

Medium parameters used:  $f = 2300.000$  MHz; Conductivity = 1.61 S/m; Permittivity = 39.3

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(6.82, 6.99, 6.93); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 80.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 13.0 W/kg; SAR (10 g) = 6.21 W/kg

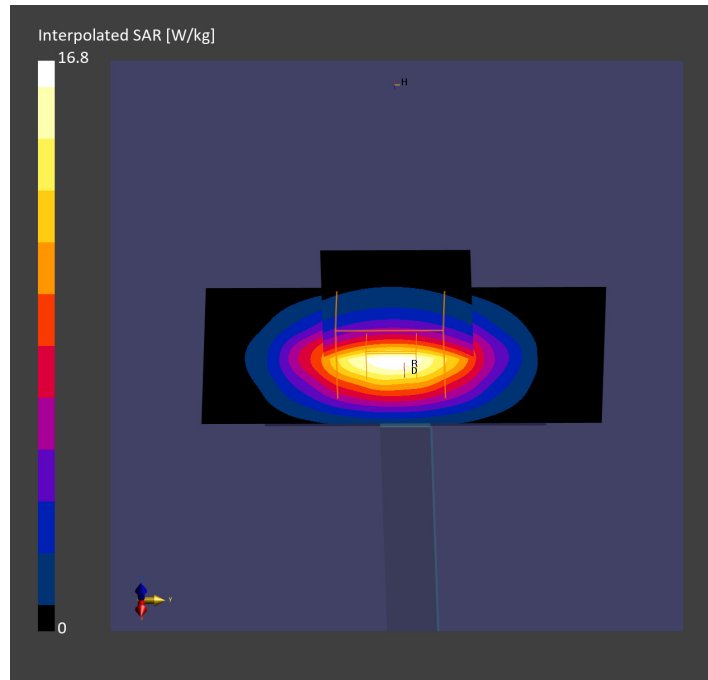
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR(1 g) = 12.8 W/kg; SAR(10 g) = 6.18 W/kg

Smallest distance from peaks to all points 3 dB below = 9.0

Ratio of SAR at M2 to SAR at M1 = 82.5



Test Laboratory: DEKRA

Date: 2026-01-27

**System Performance Check\_2600MHz-Head**

Communication System: UID 0--, CW; Frequency: 2600.000 MHz

Medium parameters used:  $f = 2600.000$  MHz; Conductivity = 1.89 S/m; Permittivity = 38.9

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(6.47, 6.62, 6.57); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 80.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 14.6 W/kg; SAR (10 g) = 6.49 W/kg

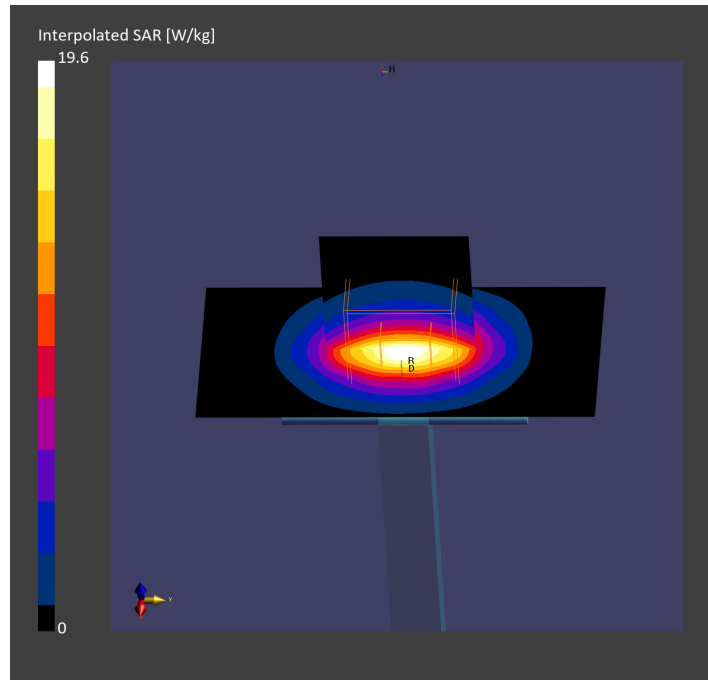
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.01 dB

SAR(1 g) = 14.9 W/kg; SAR(10 g) = 6.69 W/kg

Smallest distance from peaks to all points 3 dB below = 9.0

Ratio of SAR at M2 to SAR at M1 = 79.0



Test Laboratory: DEKRA

Date: 2026-01-31

**System Performance Check\_2600MHz-Head**

Communication System: UID 0--, CW; Frequency: 2600.000 MHz

Medium parameters used:  $f = 2600.000$  MHz; Conductivity = 2.00 S/m; Permittivity = 38.0

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(6.47, 6.62, 6.57); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 80.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 13.1 W/kg; SAR (10 g) = 5.89 W/kg

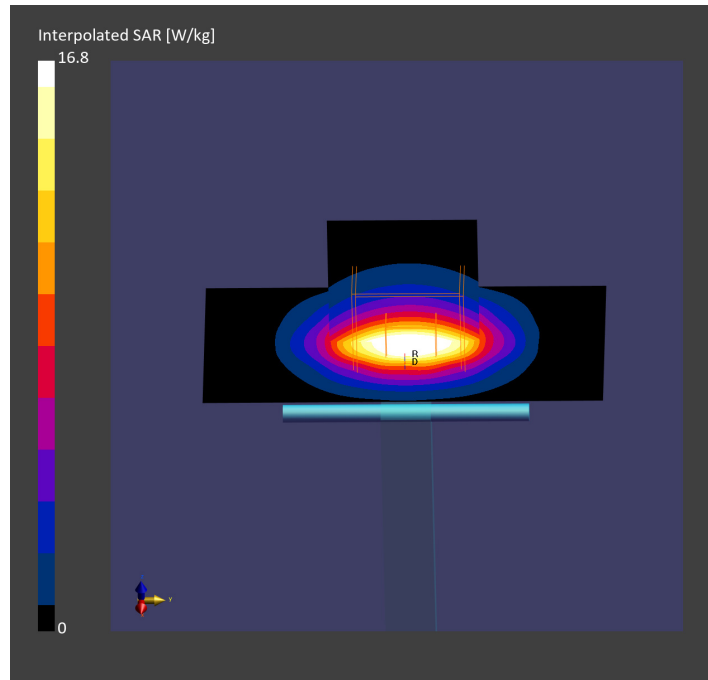
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.01 dB

SAR(1 g) = 13.3 W/kg; SAR(10 g) = 5.91 W/kg

Smallest distance from peaks to all points 3 dB below = 7.1

Ratio of SAR at M2 to SAR at M1 = 76.2



Test Laboratory: DEKRA

Date: 2026-02-04

**System Performance Check\_2600MHz-Head**

Communication System: UID 0--, CW; Frequency: 2600.000 MHz

Medium parameters used:  $f = 2600.000$  MHz; Conductivity = 1.91 S/m; Permittivity = 38.7

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(6.47, 6.62, 6.57); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 80.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 13.9 W/kg; SAR (10 g) = 6.11 W/kg

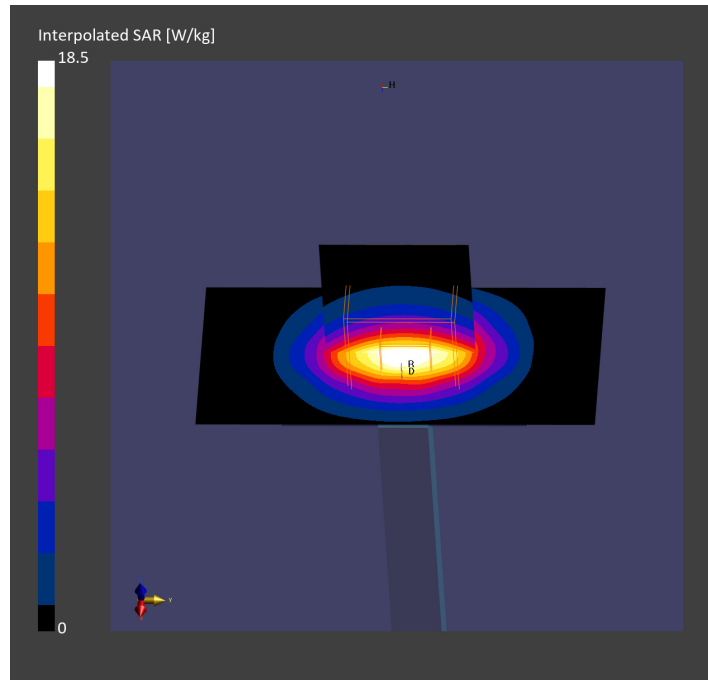
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.01 dB

SAR(1 g) = 14.2 W/kg; SAR(10 g) = 6.34 W/kg

Smallest distance from peaks to all points 3 dB below = 6.6

Ratio of SAR at M2 to SAR at M1 = 75.5



Test Laboratory: DEKRA

Date: 2026-02-06

**System Performance Check\_2600MHz-Head**

Communication System: UID 0--, CW; Frequency: 2600.000 MHz

Medium parameters used:  $f = 2600.000$  MHz; Conductivity = 1.93 S/m; Permittivity = 38.5

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(6.47, 6.62, 6.57); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 80.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 13.3 W/kg; SAR (10 g) = 5.88 W/kg

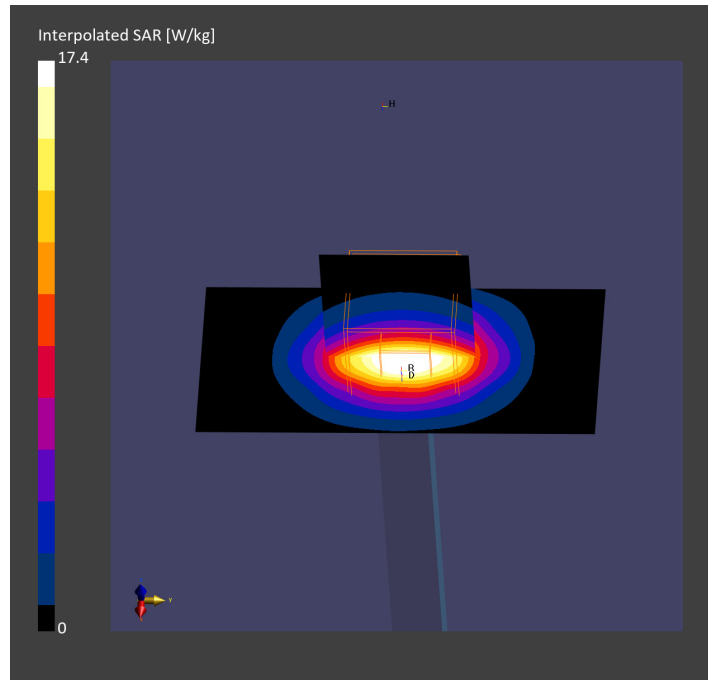
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.01 dB

SAR(1 g) = 13.6 W/kg; SAR(10 g) = 6.05 W/kg

Smallest distance from peaks to all points 3 dB below = 6.9

Ratio of SAR at M2 to SAR at M1 = 77.3



Test Laboratory: DEKRA

Date: 2026-02-08

**System Performance Check\_2600MHz-Head**

Communication System: UID 0--, CW; Frequency: 2600.000 MHz

Medium parameters used:  $f = 2600.000$  MHz; Conductivity = 2.05 S/m; Permittivity = 39.9

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(6.47, 6.62, 6.57); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 80.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 12.6 W/kg; SAR (10 g) = 5.58 W/kg

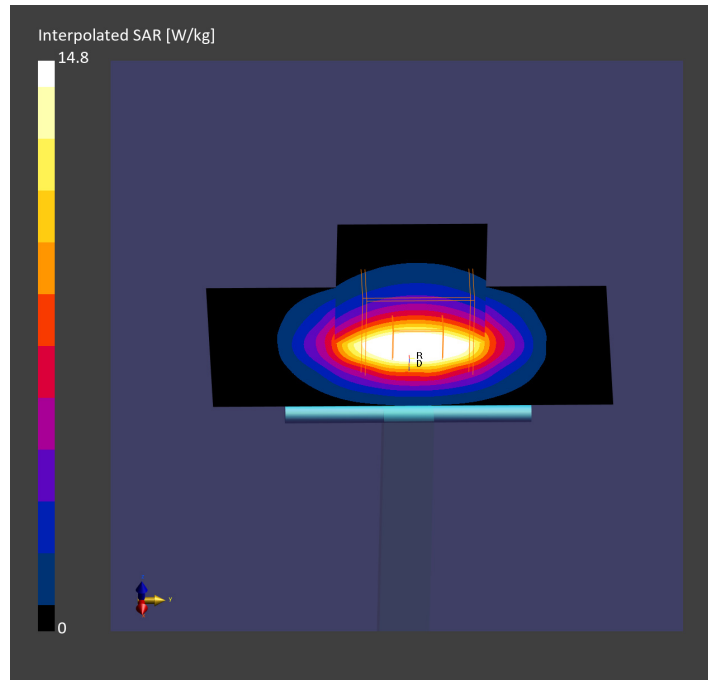
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.01 dB

SAR(1 g) = 12.9 W/kg; SAR(10 g) = 5.77 W/kg

Smallest distance from peaks to all points 3 dB below = 8.3

Ratio of SAR at M2 to SAR at M1 = 76.1



Test Laboratory: DEKRA

Date: 2026-02-09

**System Performance Check\_2600MHz-Head**

Communication System: UID 0--, CW; Frequency: 2600.000 MHz

Medium parameters used:  $f = 2600.000$  MHz; Conductivity = 2.03 S/m; Permittivity = 40.1

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(6.47, 6.62, 6.57); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 80.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 13.1 W/kg; SAR (10 g) = 6.09 W/kg

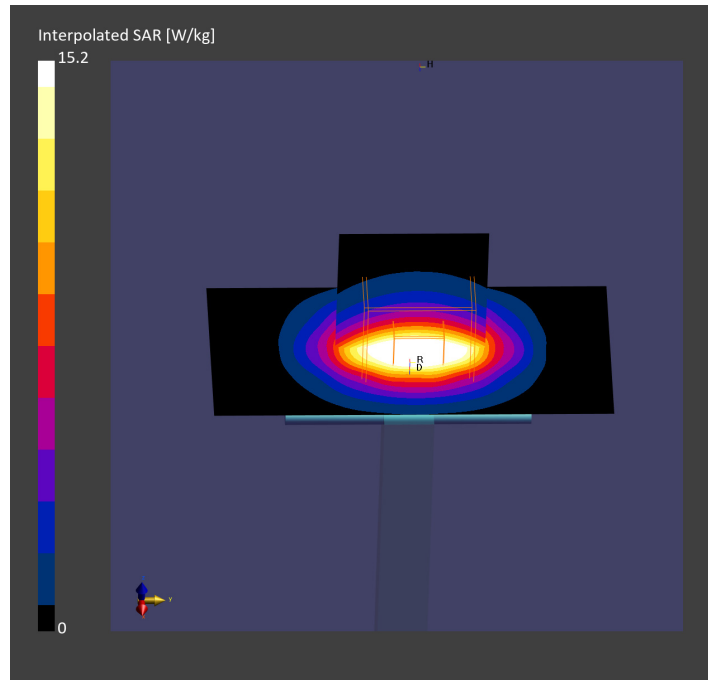
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm ):** Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.01 dB

SAR(1 g) = 13.4 W/kg; SAR(10 g) = 6.11 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2

Ratio of SAR at M2 to SAR at M1 = 74.6



Test Laboratory: DEKRA

Date: 2026-02-16

**System Performance Check\_3500MHz-Head**

Communication System: UID 0--, CW; Frequency: 3500.000 MHz

Medium parameters used:  $f = 3500.000$  MHz; Conductivity = 2.9 S/m; Permittivity = 38.3

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(6.03, 6.18, 6.13); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 80.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 6.27 W/kg; SAR (10 g) = 2.39 W/kg

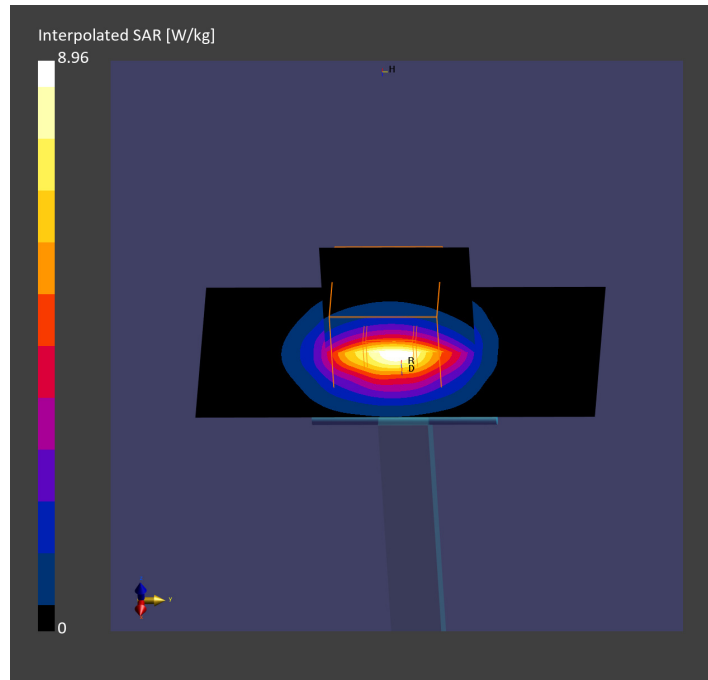
**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm ):** Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.01 dB

SAR(1 g) = 6.39 W/kg; SAR(10 g) = 2.48 W/kg

Smallest distance from peaks to all points 3 dB below = 8.3

Ratio of SAR at M2 to SAR at M1 = 76.3



Test Laboratory: DEKRA

Date: 2026-02-17

**System Performance Check\_3500MHz-Head**

Communication System: UID 0--, CW; Frequency: 3500.000 MHz

Medium parameters used:  $f = 3500.000$  MHz; Conductivity = 2.99 S/m; Permittivity = 39.0

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(6.03, 6.18, 6.13); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 80.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 6.11 W/kg; SAR (10 g) = 2.06 W/kg

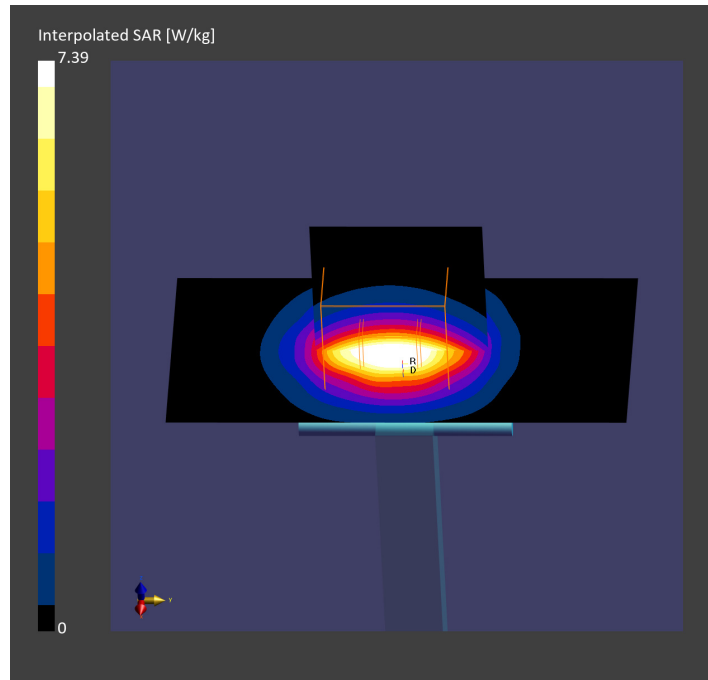
**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm ):** Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.01 dB

SAR(1 g) = 6.26 W/kg; SAR(10 g) = 2.28 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 70.3



Test Laboratory: DEKRA

Date: 2026-02-18

**System Performance Check\_3500MHz-Head**

Communication System: UID 0--, CW; Frequency: 3500.000 MHz

Medium parameters used:  $f = 3500.000$  MHz; Conductivity = 3.01 S/m; Permittivity = 39.2

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(6.03, 6.18, 6.13); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 80.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 6.14 W/kg; SAR (10 g) = 2.15 W/kg

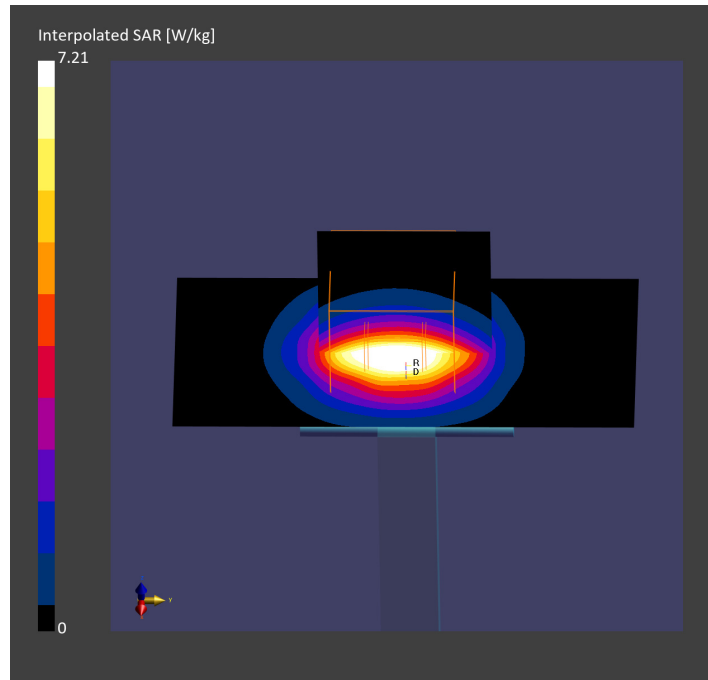
**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm ):** Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.07 dB

SAR(1 g) = 6.31 W/kg; SAR(10 g) = 2.33 W/kg

Smallest distance from peaks to all points 3 dB below = 8.7

Ratio of SAR at M2 to SAR at M1 = 74.3



Test Laboratory: DEKRA

Date: 2026-02-14

**System Performance Check\_3700MHz-Head**

Communication System: UID 0--, CW; Frequency: 3700.000 MHz

Medium parameters used:  $f = 3700.000$  MHz; Conductivity = 3.04 S/m; Permittivity = 37.5

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(5.98, 6.12, 6.07); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 80.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 6.32 W/kg; SAR (10 g) = 2.31 W/kg

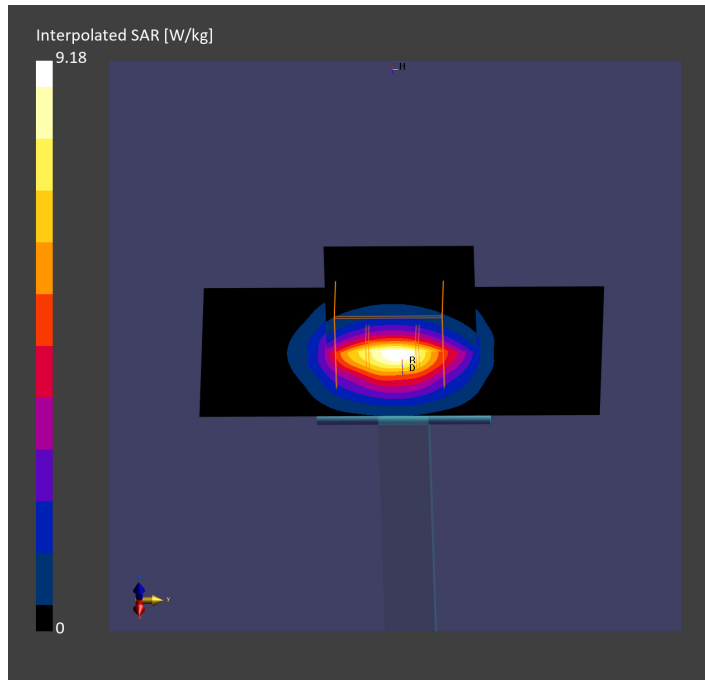
**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm ):** Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.03 dB

SAR(1 g) = 6.44 W/kg; SAR(10 g) = 2.41 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 74.3



Test Laboratory: DEKRA

Date: 2026-02-13

**System Performance Check\_3700MHz-Head**

Communication System: UID 0--, CW; Frequency: 3700.000 MHz

Medium parameters used:  $f = 3700.000$  MHz; Conductivity = 3.02 S/m; Permittivity = 37.6

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(5.98, 6.12, 6.07); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 80.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 6.36 W/kg; SAR (10 g) = 2.34 W/kg

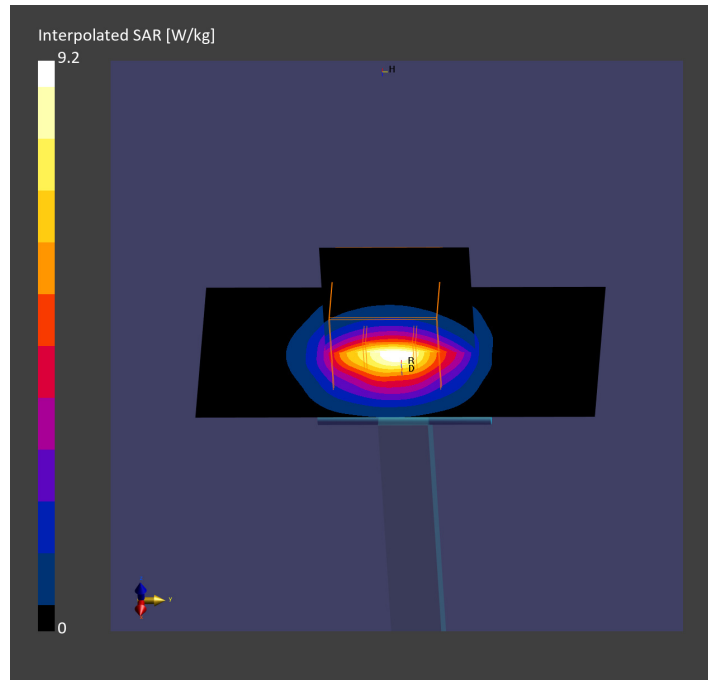
**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm ):** Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.02 dB

SAR(1 g) = 6.50 W/kg; SAR(10 g) = 2.43 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 75.5



Test Laboratory: DEKRA

Date: 2026-02-15

**System Performance Check\_3700MHz-Head**

Communication System: UID 0--, CW; Frequency: 3700.000 MHz

Medium parameters used:  $f = 3700.000$  MHz; Conductivity = 2.99 S/m; Permittivity = 37.1

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(5.98, 6.12, 6.07); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 80.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 6.25 W/kg; SAR (10 g) = 2.25 W/kg

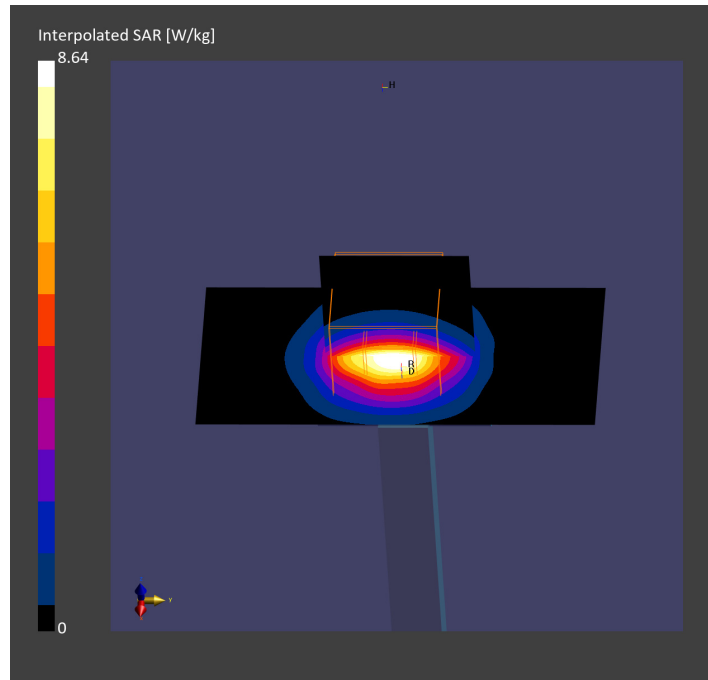
**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm ):** Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.03 dB

SAR(1 g) = 6.35 W/kg; SAR(10 g) = 2.37 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 73.3



Test Laboratory: DEKRA

Date: 2026-02-18

**System Performance Check\_3900MHz-Head**

Communication System: UID 0--, CW; Frequency: 3900.000 MHz

Medium parameters used:  $f = 3900.000$  MHz; Conductivity = 3.35 S/m; Permittivity = 38.6

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(5.84, 5.98, 5.93); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: Twin-SAM V8.0 (30deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 80.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 6.77 W/kg; SAR (10 g) = 2.33 W/kg

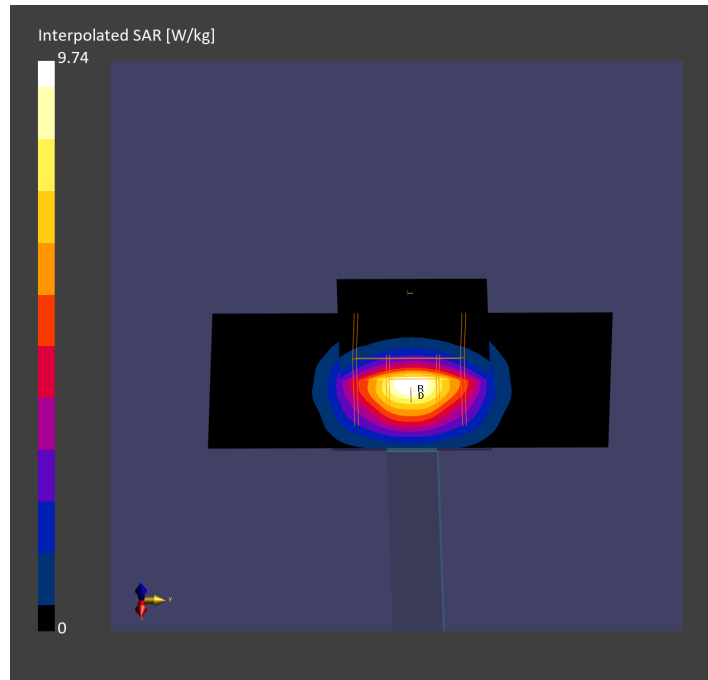
**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm ):** Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.02 dB

SAR(1 g) = 7.11 W/kg; SAR(10 g) = 2.49 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 72.2



Test Laboratory: DEKRA

Date: 2026-02-17

**System Performance Check\_3900MHz-Head**

Communication System: UID 0--, CW; Frequency: 3900.000 MHz

Medium parameters used:  $f = 3900.000$  MHz; Conductivity = 3.33 S/m; Permittivity = 38.4

Phantom section: Flat

DASY Configuration:

- Probe: EX3DV4 - SN7784; ConvF(5.84, 5.98, 5.93); Calibrated: 2025-04-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1791; Calibrated: 2025-04-23
- Phantom: Twin-SAM V8.0 (30deg probe tilt)
- Measurement SW: V16.4.0.5005

**Area Scan (40.0 mm x 80.0 mm ):** Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 6.83 W/kg; SAR (10 g) = 2.48 W/kg

**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm ):** Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.02 dB

SAR(1 g) = 7.15 W/kg; SAR(10 g) = 2.58 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 74.4

