
Appendix B. Highest Measurement Data

Test Laboratory: DEKRA

Date: 2026-02-01

55_WCDMA Band 2_RMC_CH9400_Bottom_0mm_ANT Main_AWAN_Sample 1

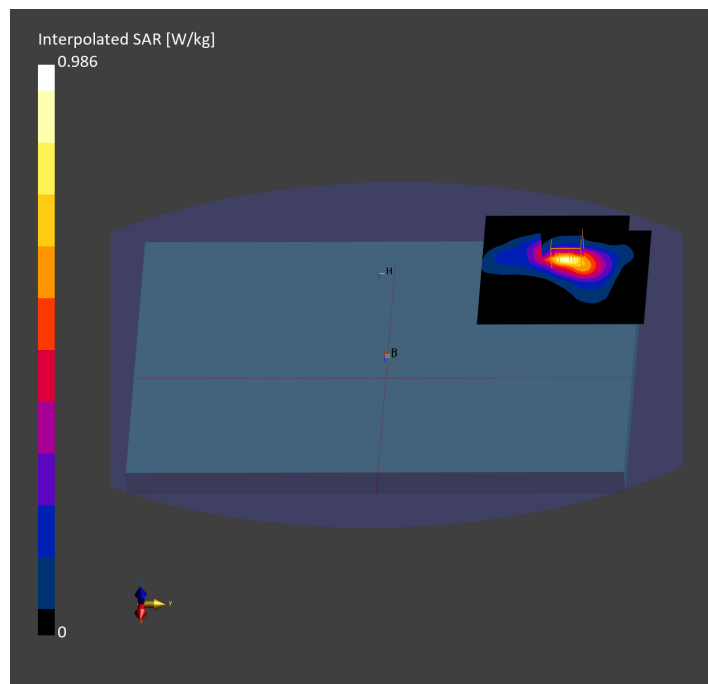
Communication System: UID 10457-AAB, WCDMA; Frequency: 1880.000 MHz
Medium parameters used: $f = 1880.000$ MHz; Conductivity = 1.40 S/m; Permittivity = 39.8
Phantom section: Flat

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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm
SAR (1 g) = 0.766 W/kg; SAR (10 g) = 0.403 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) = 0.772 W/kg; SAR(10 g) = 0.408 W/kg
Smallest distance from peaks to all points 3 dB below = 11.1
Ratio of SAR at M2 to SAR at M1 = 84.1



Test Laboratory: DEKRA

Date: 2026-02-01

54_WCDMA Band 4_RMC_CH1413_Bottom_0mm_ANT Main_AWAN_Sample 1

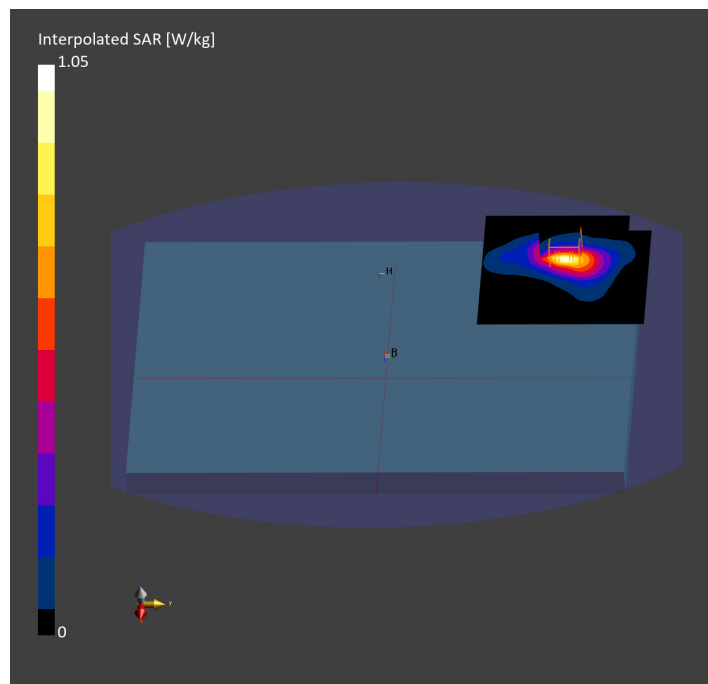
Communication System: UID 10457-AAB, WCDMA; Frequency: 1732.600 MHz
Medium parameters used: $f = 1732.600$ MHz; Conductivity = 1.33 S/m; Permittivity = 40.1
Phantom section: Flat

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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm
SAR (1 g) = 0.825 W/kg; SAR (10 g) = 0.445 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) = 0.840 W/kg; SAR(10 g) = 0.450 W/kg
Smallest distance from peaks to all points 3 dB below = 11.4
Ratio of SAR at M2 to SAR at M1 = 83.8



Test Laboratory: DEKRA

Date: 2026-02-01

56_WCDMA Band 5_RMC_CH4183_Front edge_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10457-AAB, WCDMA; Frequency: 836.600 MHz

Medium parameters used: $f = 836.600$ MHz; Conductivity = 0.93 S/m; Permittivity = 43.4

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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm

SAR (1 g) = 0.603 W/kg; SAR (10 g) = 0.396 W/kg

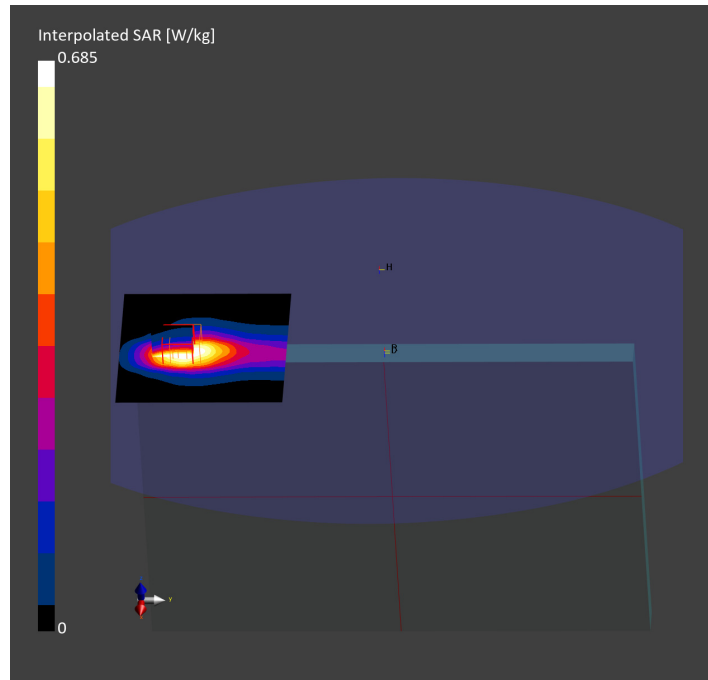
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.01 dB

SAR(1 g) = 0.747 W/kg; SAR(10 g) = 0.382 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 77.1



Test Laboratory: DEKRA

Date: 2026-01-27

44_LTE Band 7_QPSK_20M_CH21100_1RB_0offset_Bottom_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10169-CAF, LTE-FDD; Frequency: 2535.000 MHz

Medium parameters used: $f = 2535.000$ MHz; Conductivity = 1.82 S/m; Permittivity = 39.0

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 (120.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.886 W/kg; SAR (10 g) = 0.439 W/kg

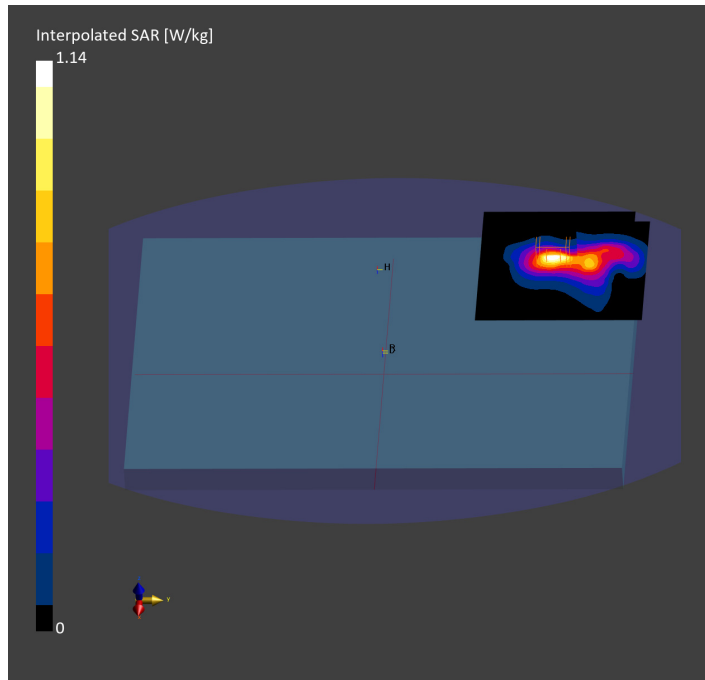
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR(1 g) = 0.908 W/kg; SAR(10 g) = 0.439 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 79.7



Test Laboratory: DEKRA

Date: 2026-01-27

12_LTE Band 7_QPSK_20M_CH21100_1RB_0offset_Bottom_0mm_ANT MIMO 2_AWAN_Sample 1

Communication System: UID 10169-CAF, LTE-FDD; Frequency: 2535.000 MHz

Medium parameters used: $f = 2535.000$ MHz; Conductivity = 1.82 S/m; Permittivity = 39.0

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 (120.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.943 W/kg; SAR (10 g) = 0.447 W/kg

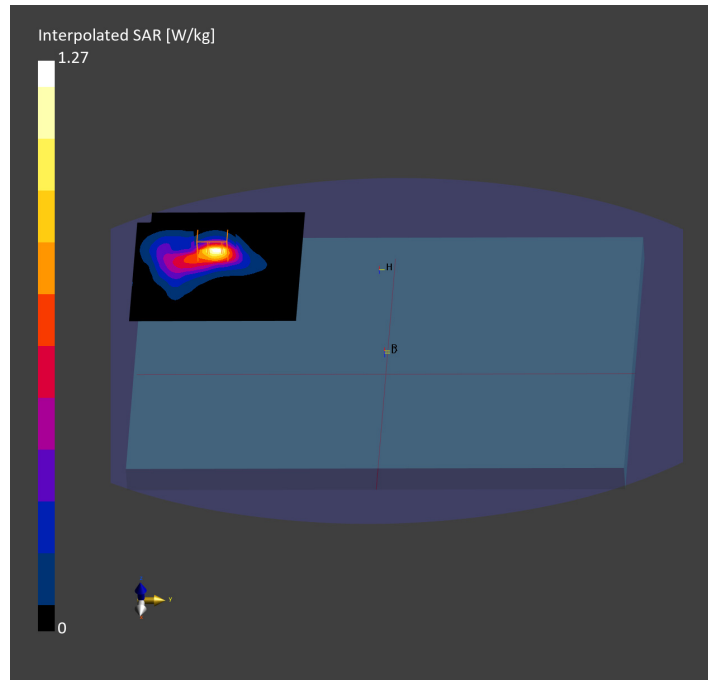
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.05 dB

SAR(1 g) = 0.951 W/kg; SAR(10 g) = 0.443 W/kg

Smallest distance from peaks to all points 3 dB below = 9.3

Ratio of SAR at M2 to SAR at M1 = 79.7



Test Laboratory: DEKRA

Date: 2026-01-28

46_LTE Band 12_QPSK_10M_CH23095_1RB_0offset_Bottom_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10175-CAH, LTE-FDD; Frequency: 707.500 MHz

Medium parameters used: $f = 707.500$ MHz; Conductivity = 0.86 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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm

SAR (1 g) = 0.650 W/kg; SAR (10 g) = 0.425 W/kg

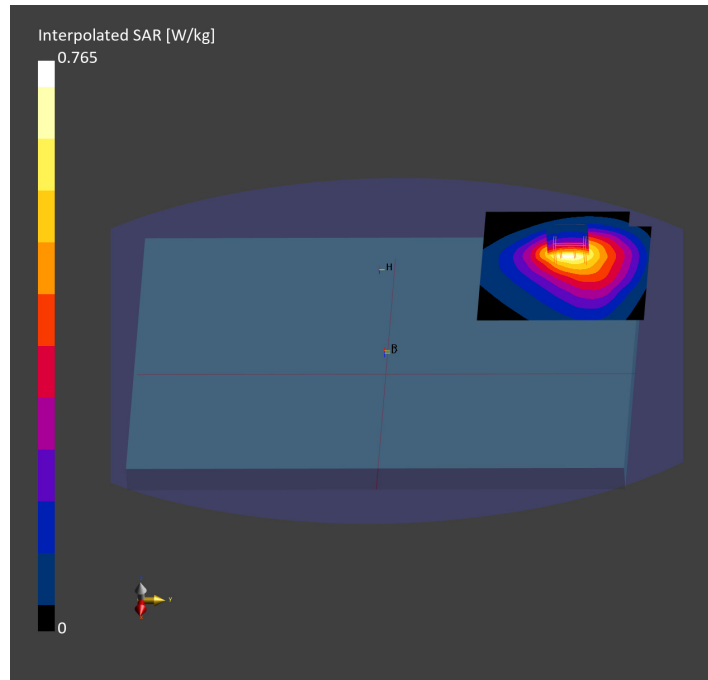
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.02 dB

SAR(1 g) = 0.658 W/kg; SAR(10 g) = 0.416 W/kg

Smallest distance from peaks to all points 3 dB below = 17.2

Ratio of SAR at M2 to SAR at M1 = 85.7



Test Laboratory: DEKRA

Date: 2026-01-28

47_LTE Band 13_QPSK_10M_CH23230_1RB_0offset_Bottom_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10175-CAH, LTE-FDD; Frequency: 782.000 MHz

Medium parameters used: $f = 782.000$ MHz; Conductivity = 0.88 S/m; Permittivity = 41.4

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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm

SAR (1 g) = 0.789 W/kg; SAR (10 g) = 0.511 W/kg

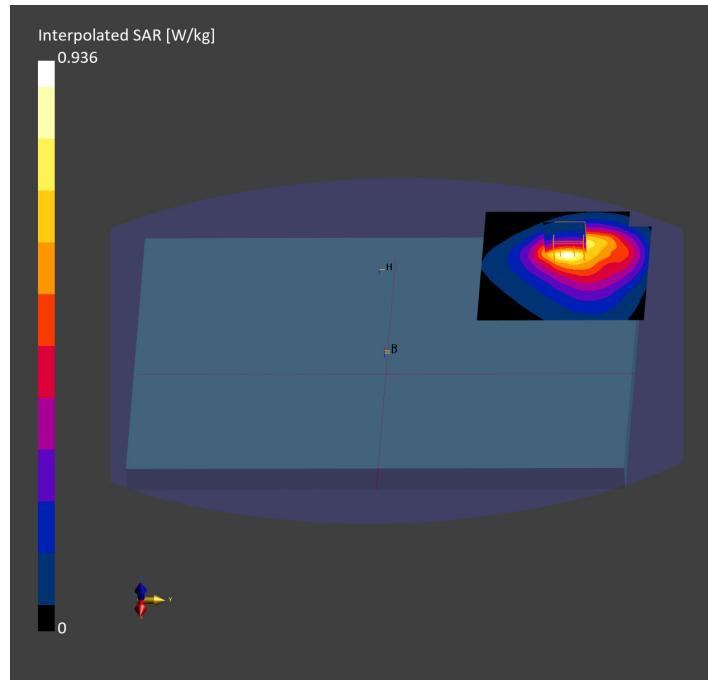
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.04 dB

SAR(1 g) = 0.768 W/kg; SAR(10 g) = 0.481 W/kg

Smallest distance from peaks to all points 3 dB below = 16.7

Ratio of SAR at M2 to SAR at M1 = 85.4



Test Laboratory: DEKRA

Date: 2026-01-28

48_LTE Band 14_QPSK_10M_CH23330_1RB_0offset_Bottom_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10175-CAH, LTE-FDD; Frequency: 793.000 MHz

Medium parameters used: $f = 793.000$ MHz; Conductivity = 0.93 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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm

SAR (1 g) = 0.773 W/kg; SAR (10 g) = 0.501 W/kg

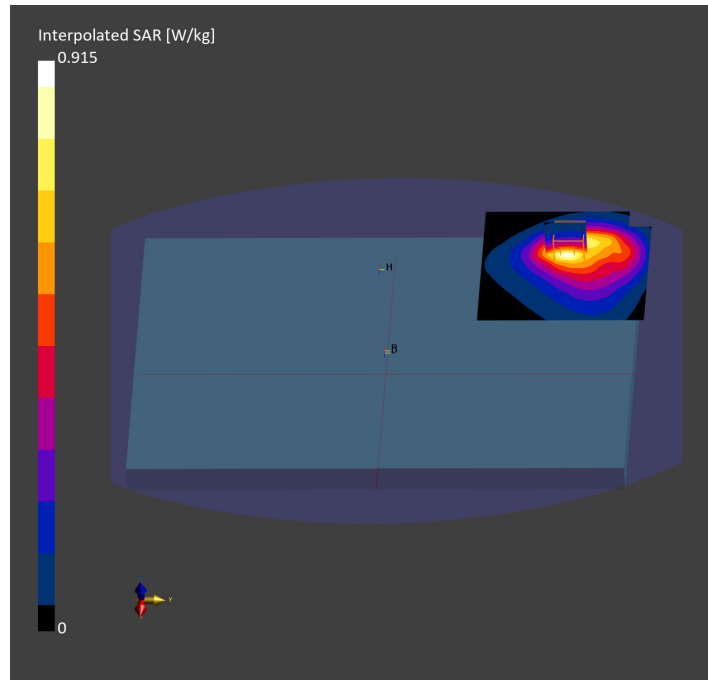
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.07 dB

SAR(1 g) = 0.754 W/kg; SAR(10 g) = 0.471 W/kg

Smallest distance from peaks to all points 3 dB below = 17.4

Ratio of SAR at M2 to SAR at M1 = 85.4



Test Laboratory: DEKRA

Date: 2026-02-19

43_LTE Band 25_QPSK_20M_CH26365_1RB_0offset_Bottom_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10169-CAF, LTE-FDD; Frequency: 1882.500 MHz

Medium parameters used: $f = 1882.500$ MHz; Conductivity = 1.43 S/m; Permittivity = 38.4

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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm

SAR (1 g) = 0.837 W/kg; SAR (10 g) = 0.459 W/kg

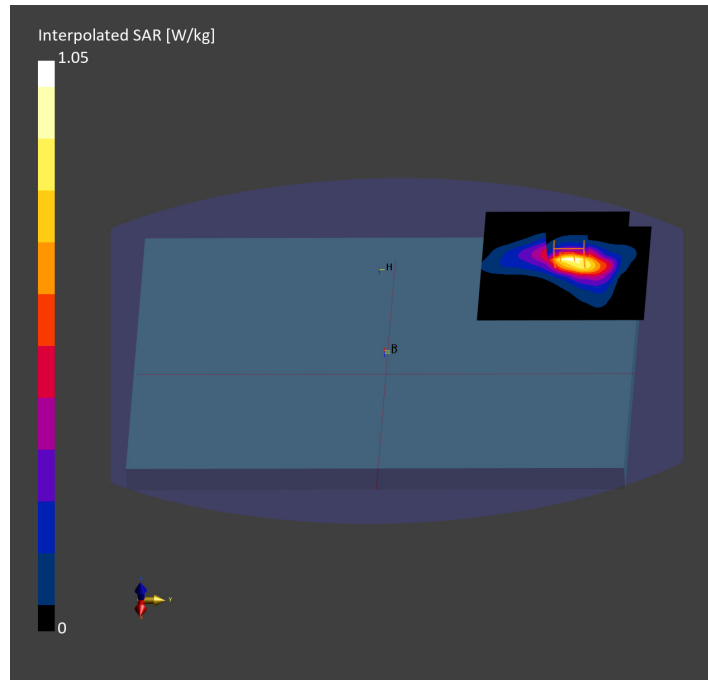
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.05 dB

SAR(1 g) = 0.920 W/kg; SAR(10 g) = 0.484 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 83.9



Test Laboratory: DEKRA

Date: 2026-02-19

10_LTE Band 25_QPSK_20M_CH26365_1RB_0offset_Bottom_0mm_MIMO 2_AWAN_Sample 1

Communication System: UID 10169-CAF, LTE-FDD; Frequency: 1882.500 MHz

Medium parameters used: $f = 1882.500$ MHz; Conductivity = 1.43 S/m; Permittivity = 38.4

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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm

SAR (1 g) = 0.614 W/kg; SAR (10 g) = 0.343 W/kg

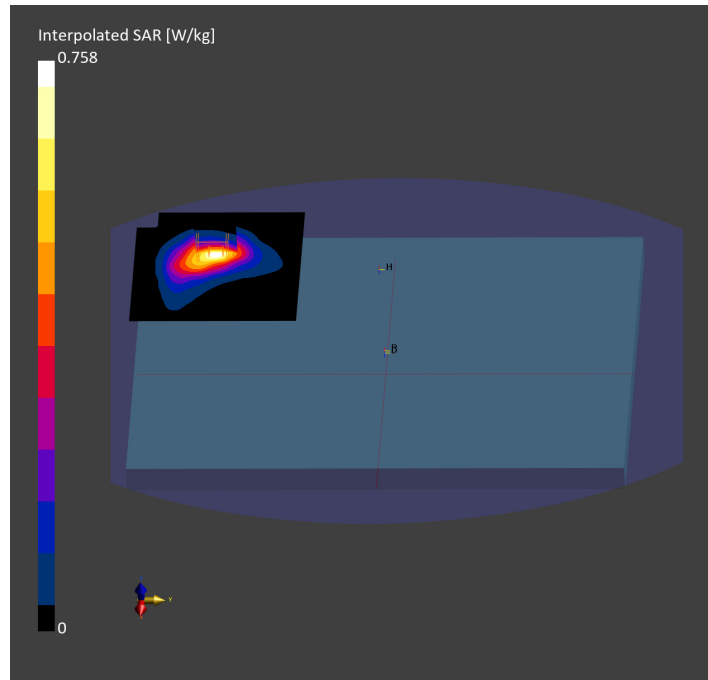
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR(1 g) = 0.608 W/kg; SAR(10 g) = 0.339 W/kg

Smallest distance from peaks to all points 3 dB below = 14.5

Ratio of SAR at M2 to SAR at M1 = 82.6



Test Laboratory: DEKRA

Date: 2026-02-03

45_LTE Band 26_QPSK_15M_CH26865_1RB_0offset_Front edge_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10181-CAF, LTE-FDD; Frequency: 831.500 MHz

Medium parameters used: $f = 831.500$ MHz; Conductivity = 0.87 S/m; Permittivity = 41.3

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 (90.0 mm x 180.0 mm): Measurement grid: 15.0 mm x 15.0 mm

SAR (1 g) = 0.870 W/kg; SAR (10 g) = 0.519 W/kg

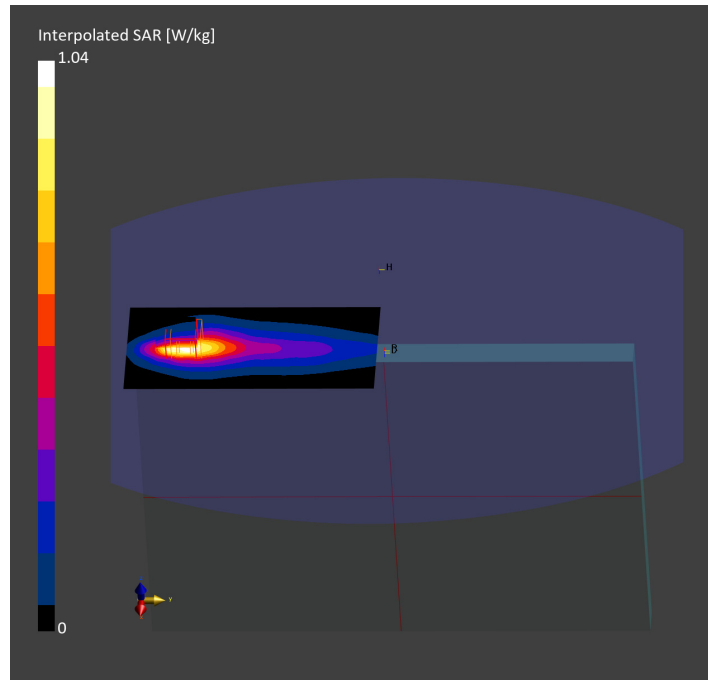
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.02 dB

SAR(1 g) = 0.860 W/kg; SAR(10 g) = 0.443 W/kg

Smallest distance from peaks to all points 3 dB below = 7.3

Ratio of SAR at M2 to SAR at M1 = 73.5



Test Laboratory: DEKRA

Date: 2026-02-11

49_LTE Band 30_QPSK_10M_CH27710_1RB_0offset_Bottom_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10175-CAH, LTE-FDD; Frequency: 2310.000 MHz

Medium parameters used: $f = 2310.000$ MHz; Conductivity = 1.60 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 (120.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.837 W/kg; SAR (10 g) = 0.433 W/kg

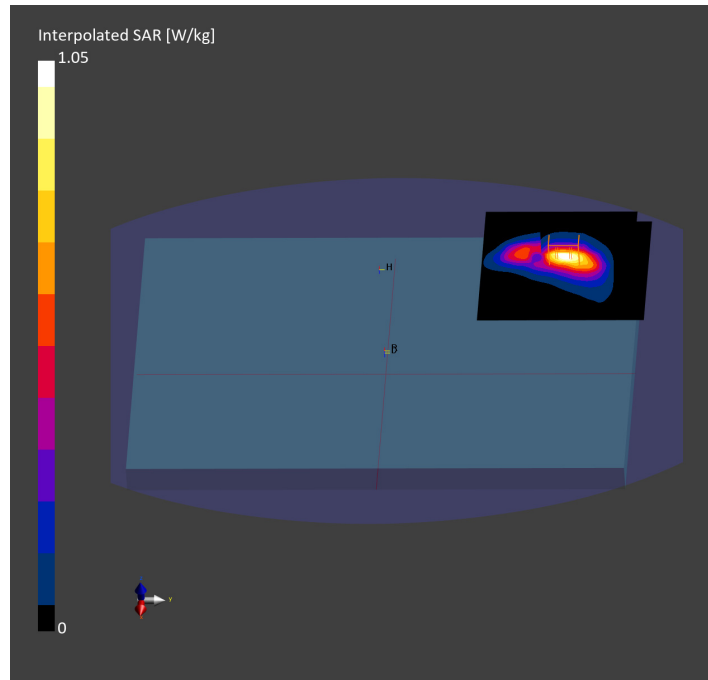
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR(1 g) = 0.848 W/kg; SAR(10 g) = 0.441 W/kg

Smallest distance from peaks to all points 3 dB below = 11.2

Ratio of SAR at M2 to SAR at M1 = 82.4



Test Laboratory: DEKRA

Date: 2026-02-11

11_LTE Band 30_QPSK_10M_CH27710_1RB_0offset_Bottom_0mm_ANT MIMO 2_AWAN_Sample 1

Communication System: UID 10175-CAH, LTE-FDD; Frequency: 2310.000 MHz

Medium parameters used: $f = 2310.000$ MHz; Conductivity = 1.60 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 (100.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 1.10 W/kg; SAR (10 g) = 0.545 W/kg

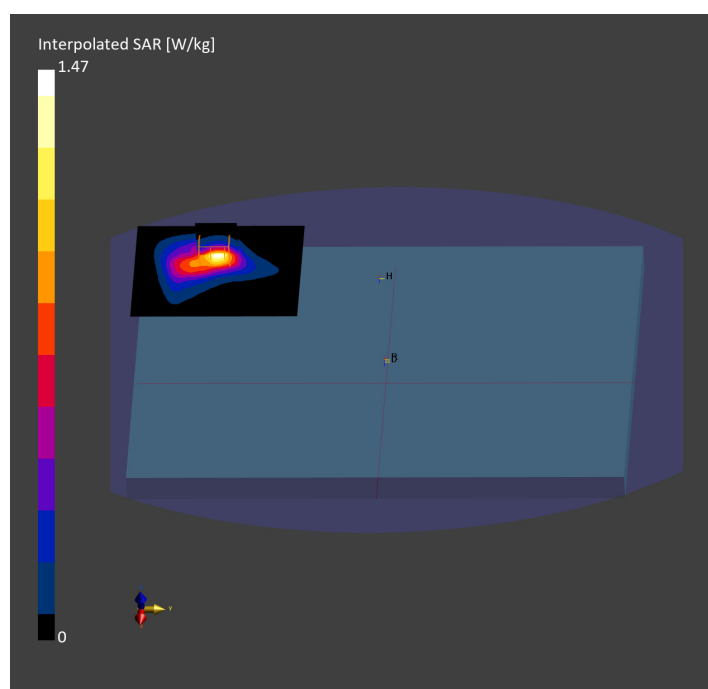
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.06 dB

SAR(1 g) = 1.10 W/kg; SAR(10 g) = 0.528 W/kg

Smallest distance from peaks to all points 3 dB below = 9.9

Ratio of SAR at M2 to SAR at M1 = 80.6



Test Laboratory: DEKRA

Date: 2026-02-04

50_LTE Band 41_QPSK_20M_CH40620_1RB_0offset_Bottom_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10172-CAH, LTE-TDD; Frequency: 2593.000 MHz

Medium parameters used: $f = 2593.000$ MHz; Conductivity = 1.90 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 (120.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.971 W/kg; SAR (10 g) = 0.481 W/kg

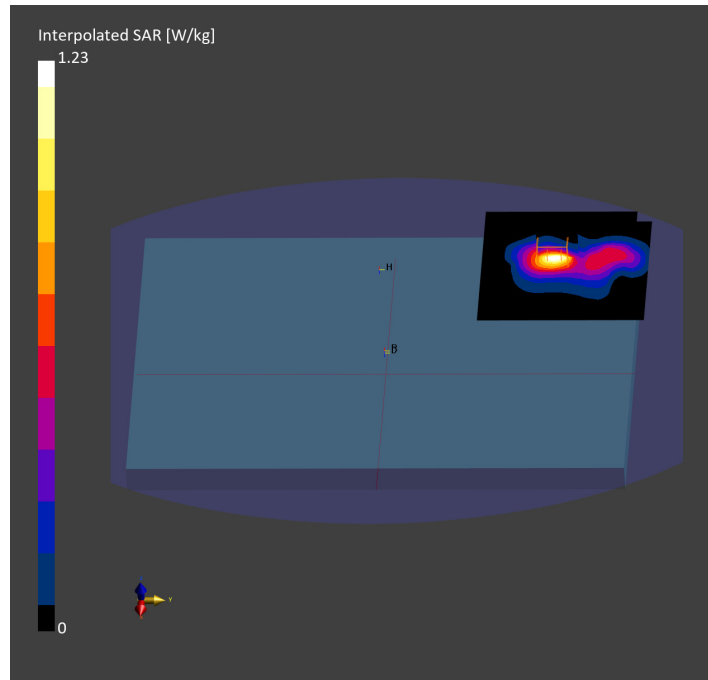
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.08 dB

SAR(1 g) = 0.979 W/kg; SAR(10 g) = 0.487 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 79.8



Test Laboratory: DEKRA

Date: 2026-02-06

13_LTE Band 41_QPSK_20M_CH40620_1RB_0offset_Bottom_0mm_ANT MIMO 2_AWAN_Sample 1

Communication System: UID 10172-CAH, LTE-TDD; Frequency: 2593.000 MHz

Medium parameters used: $f = 2593.000$ MHz; Conductivity = 1.92 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 (120.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.837 W/kg; SAR (10 g) = 0.387 W/kg

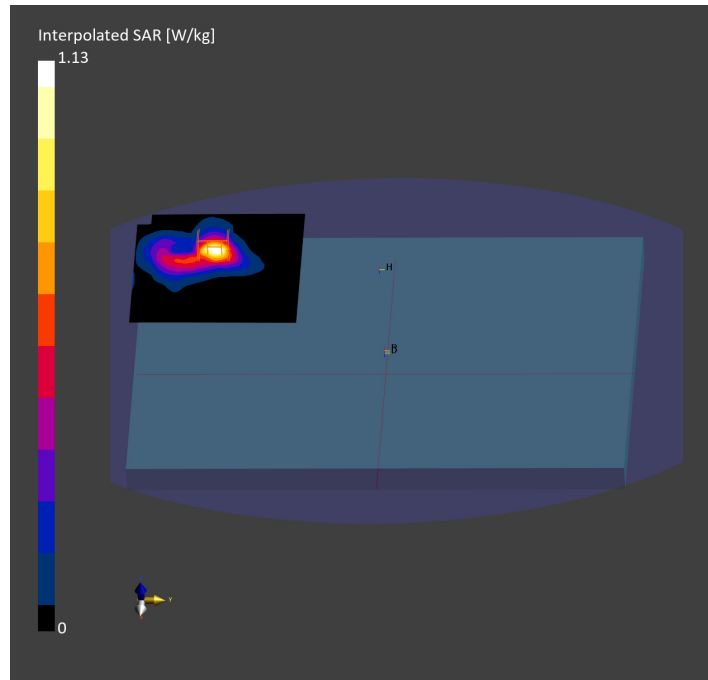
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.07 dB

SAR(1 g) = 0.924 W/kg; SAR(10 g) = 0.486 W/kg

Smallest distance from peaks to all points 3 dB below = 9.3

Ratio of SAR at M2 to SAR at M1 = 87.4



Test Laboratory: DEKRA

Date: 2026-02-16

51_LTE Band 42_QPSK_20M_CH42190_1RB_0offset_Front edge_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10172-CAH, LTE-TDD; Frequency: 3460.000 MHz

Medium parameters used: $f = 3460.000$ MHz; Conductivity = 2.85 S/m; Permittivity = 38.2

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 (80.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.759 W/kg; SAR (10 g) = 0.311 W/kg

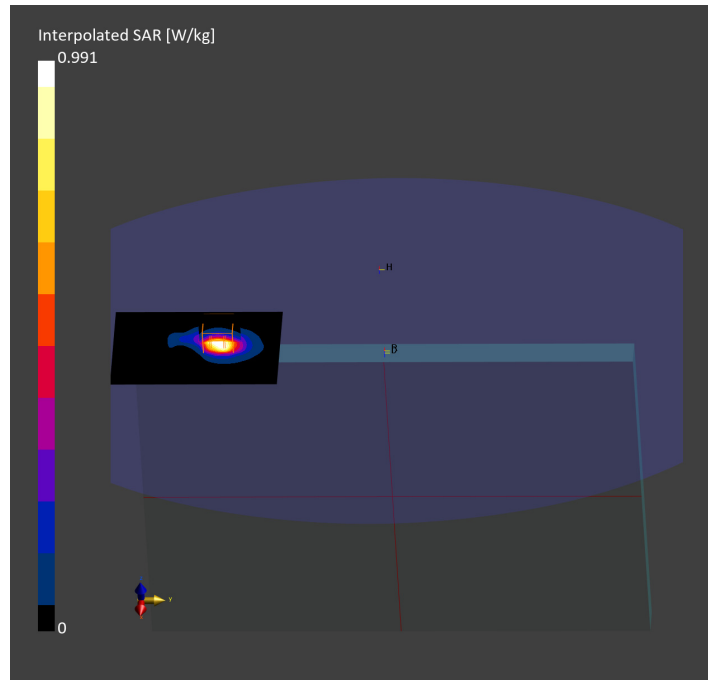
Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.03 dB

SAR(1 g) = 0.874 W/kg; SAR(10 g) = 0.331 W/kg

Smallest distance from peaks to all points 3 dB below = 7.7

Ratio of SAR at M2 to SAR at M1 = 76.3



Test Laboratory: DEKRA

Date: 2026-02-16

15_LTE Band 42_QPSK_20M_CH42190_1RB_0offset_Bottom_0mm_MIMO 2_AWAN_Sample 1

Communication System: UID 10172-CAH, LTE-TDD; Frequency: 3460.000 MHz

Medium parameters used: $f = 3460.000$ MHz; Conductivity = 2.85 S/m; Permittivity = 38.2

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 (100.0 mm x 100.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.832 W/kg; SAR (10 g) = 0.338 W/kg

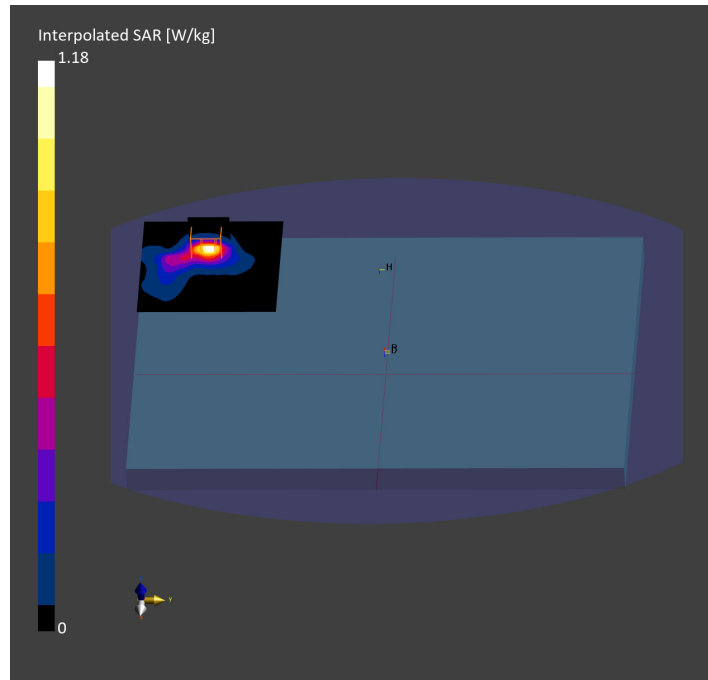
Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.05 dB

SAR(1 g) = 0.837 W/kg; SAR(10 g) = 0.339 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 75.2



Test Laboratory: DEKRA

Date: 2026-02-15

53_LTE Band 43_QPSK_20M_CH45090_1RB_0offset_Front edge_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10172-CAH, LTE-TDD; Frequency: 3750.000 MHz

Medium parameters used: $f = 3750.000$ MHz; Conductivity = 3.03 S/m; Permittivity = 36.7

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 (80.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.862 W/kg; SAR (10 g) = 0.332 W/kg

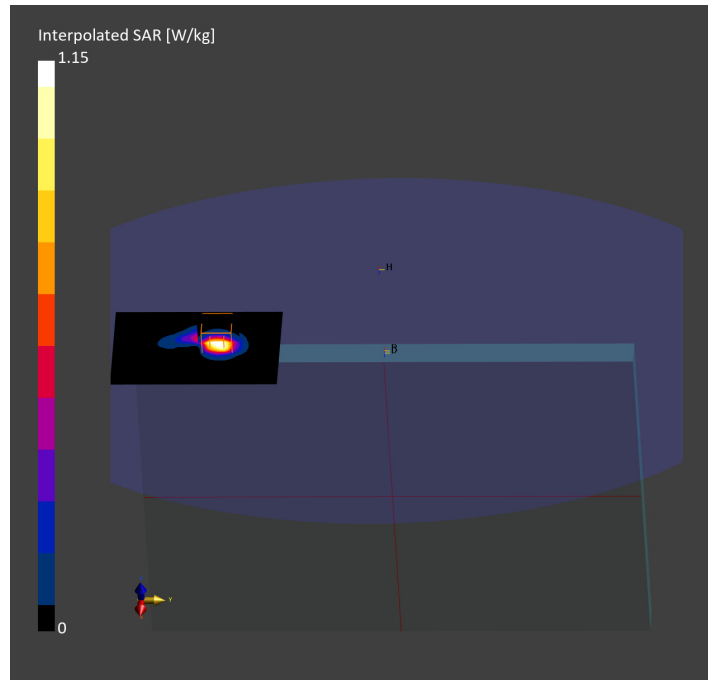
Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.01 dB

SAR(1 g) = 0.996 W/kg; SAR(10 g) = 0.353 W/kg

Smallest distance from peaks to all points 3 dB below = 7.7

Ratio of SAR at M2 to SAR at M1 = 76.0



Test Laboratory: DEKRA

Date: 2026-02-15

19_LTE Band 43_QPSK_20M_CH45090_1RB_0offset_Front edge_0mm_ANT MIMO 2_AWAN_Sample 1

Communication System: UID 10172-CAH, LTE-TDD; Frequency: 3750.000 MHz

Medium parameters used: $f = 3750.000$ MHz; Conductivity = 3.03 S/m; Permittivity = 36.7

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 (80.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.840 W/kg; SAR (10 g) = 0.331 W/kg

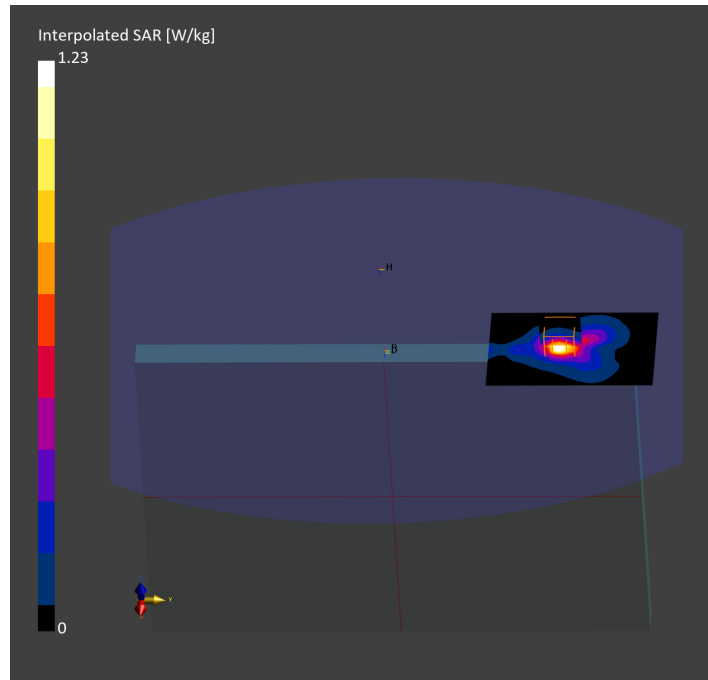
Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.04 dB

SAR(1 g) = 0.931 W/kg; SAR(10 g) = 0.410 W/kg

Smallest distance from peaks to all points 3 dB below = 7.7

Ratio of SAR at M2 to SAR at M1 = 80.4



Test Laboratory: DEKRA

Date: 2026-02-13

52_LTE Band 48_QPSK_20M_CH56207_1RB_0offset_Front edge_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10172-CAH, LTE-TDD; Frequency: 3646.700 MHz

Medium parameters used: $f = 3646.700$ MHz; Conductivity = 2.96 S/m; Permittivity = 37.7

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 (80.0 mm x 180.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.952 W/kg; SAR (10 g) = 0.348 W/kg

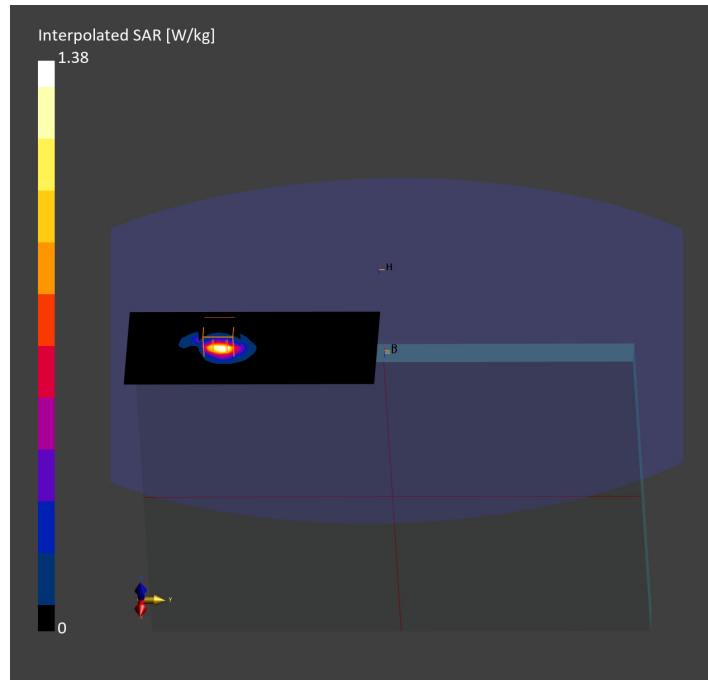
Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.04 dB

SAR(1 g) = 0.974 W/kg; SAR(10 g) = 0.363 W/kg

Smallest distance from peaks to all points 3 dB below = 7.7

Ratio of SAR at M2 to SAR at M1 = 74.8



Test Laboratory: DEKRA

Date: 2026-02-13

17_LTE Band 48_QPSK_20M_CH55773_1RB_0offset_Bottom_0mm_ANT MIMO 2_AWAN_Sample 1

Communication System: UID 10172-CAH, LTE-TDD; Frequency: 3646.700 MHz

Medium parameters used: $f = 3646.700$ MHz; Conductivity = 2.96 S/m; Permittivity = 37.7

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 (120.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.863 W/kg; SAR (10 g) = 0.335 W/kg

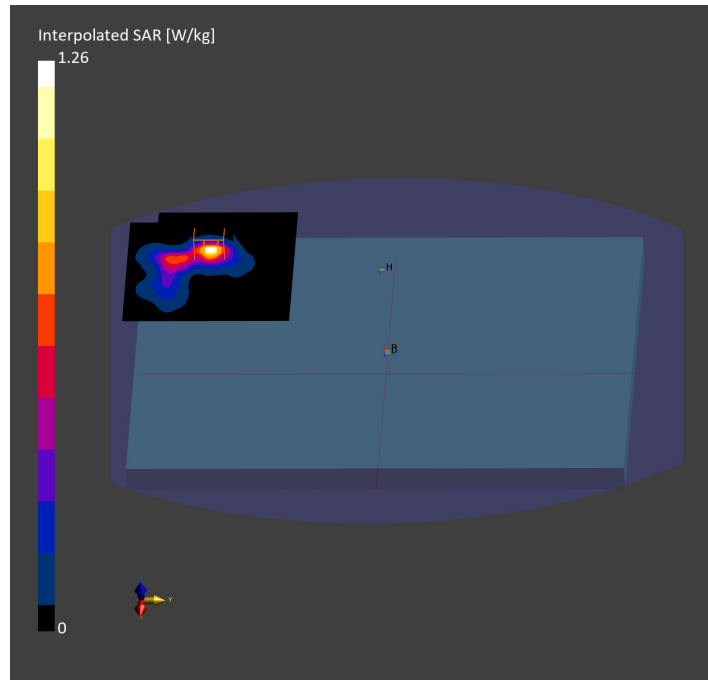
Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.13 dB

SAR(1 g) = 0.898 W/kg; SAR(10 g) = 0.352 W/kg

Smallest distance from peaks to all points 3 dB below = 9.3

Ratio of SAR at M2 to SAR at M1 = 74.7



Test Laboratory: DEKRA

Date: 2026-02-05

42_LTE Band 66_QPSK_20M_CH132322_1RB_0offset_Bottom_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10169-CAF, LTE-FDD; Frequency: 1745.000 MHz

Medium parameters used: $f = 1745.000$ MHz; Conductivity = 1.32 S/m; Permittivity = 39.1

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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm

SAR (1 g) = 0.830 W/kg; SAR (10 g) = 0.465 W/kg

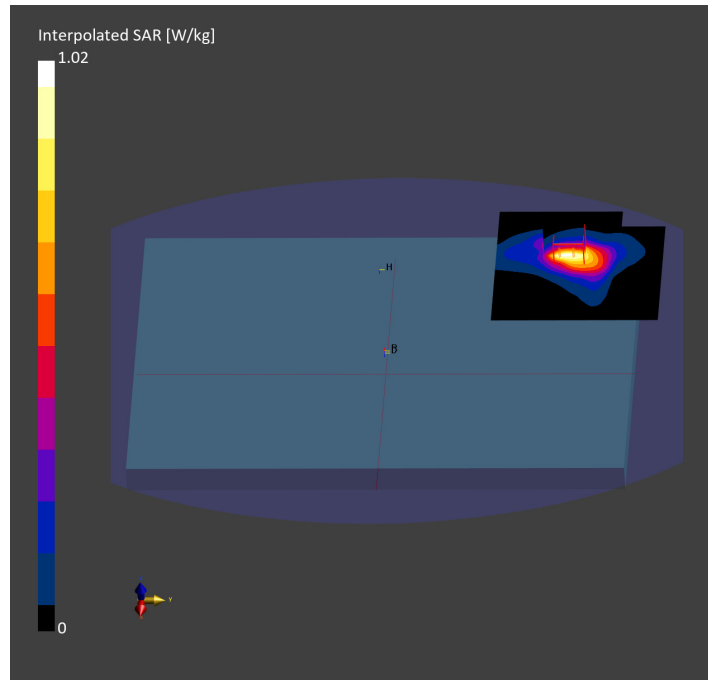
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.01 dB

SAR(1 g) = 0.861 W/kg; SAR(10 g) = 0.469 W/kg

Smallest distance from peaks to all points 3 dB below = 11.9

Ratio of SAR at M2 to SAR at M1 = 84.3



Test Laboratory: DEKRA

Date: 2026-02-05

9_LTE Band 66_QPSK_20M_CH132322_1RB_0offset_Bottom_0mm_ANT MIMO 2_AWAN_Sample 1

Communication System: UID 10169-CAF, LTE-FDD; Frequency: 1745.000 MHz

Medium parameters used: $f = 1745.000$ MHz; Conductivity = 1.32 S/m; Permittivity = 39.1

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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm

SAR (1 g) = 0.710 W/kg; SAR (10 g) = 0.427 W/kg

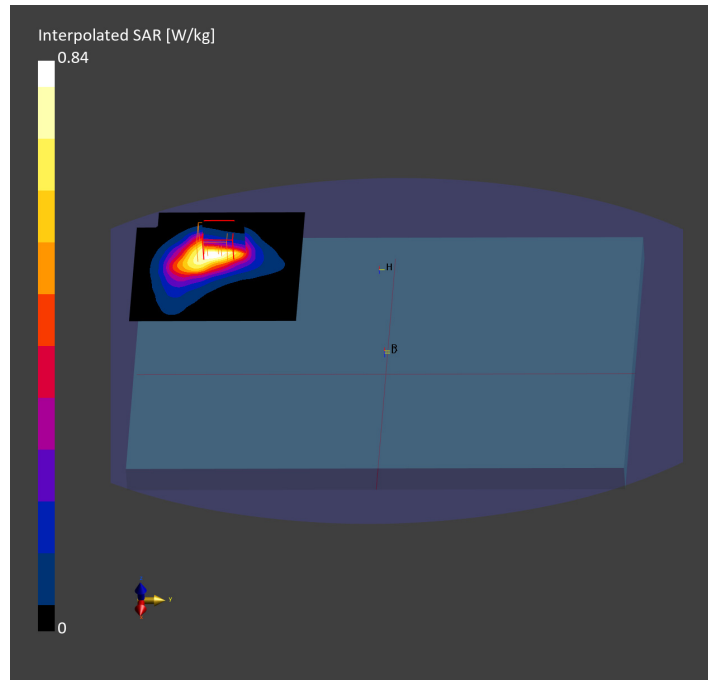
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.08 dB

SAR(1 g) = 0.747 W/kg; SAR(10 g) = 0.418 W/kg

Smallest distance from peaks to all points 3 dB below = 11.4

Ratio of SAR at M2 to SAR at M1 = 84.1



Test Laboratory: DEKRA

Date: 2026-01-25

41_LTE Band 71_QPSK_20M_CH133322_1RB_0offset_Bottom_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10169-CAF, LTE-FDD; Frequency: 683.000 MHz

Medium parameters used: $f = 683.000$ MHz; Conductivity = 0.90 S/m; Permittivity = 42.0

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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm

SAR (1 g) = 0.783 W/kg; SAR (10 g) = 0.516 W/kg

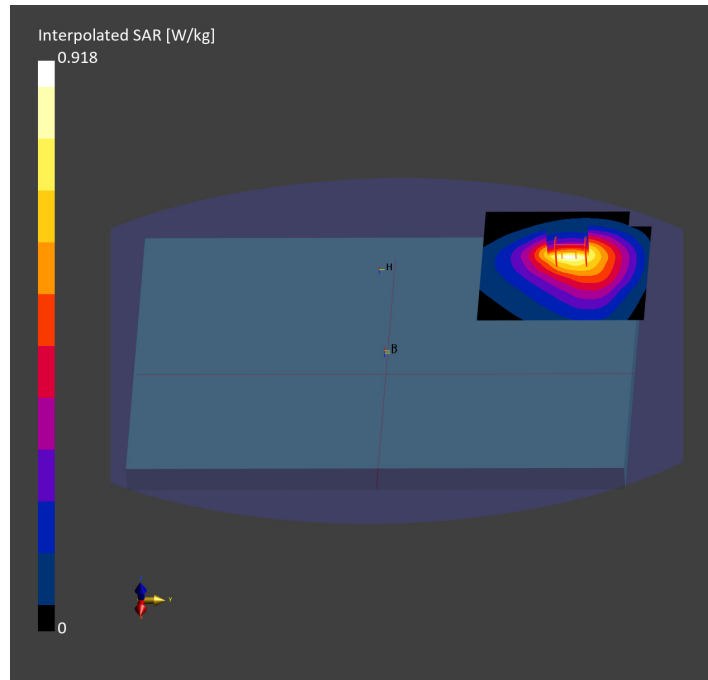
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR(1 g) = 0.768 W/kg; SAR(10 g) = 0.491 W/kg

Smallest distance from peaks to all points 3 dB below = 17.8

Ratio of SAR at M2 to SAR at M1 = 85.8



Test Laboratory: DEKRA

Date: 2026-01-31

86_NRn7_DFT-S-QPSK_40M_CH507000_1RB_1offset_Bottom_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10934-AAC, 5G NR FR1 FDD; Frequency: 2535.000 MHz
Medium parameters used: $f = 2535.000$ MHz; Conductivity = 1.93 S/m; Permittivity = 38.1
Phantom section: Flat

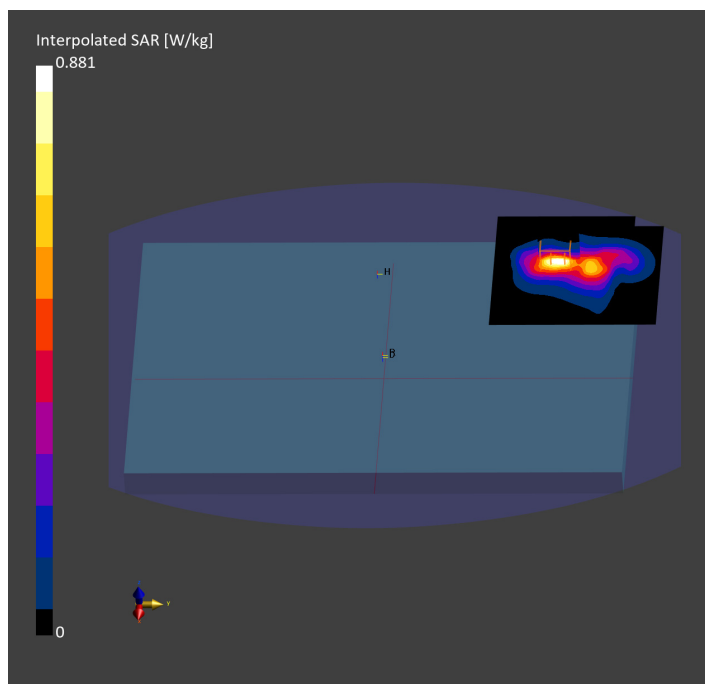
DASY Configuration:

- 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 (120.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm
SAR (1 g) = 0.699 W/kg; SAR (10 g) = 0.346 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 = 0.05 dB
SAR(1 g) = 0.707 W/kg; SAR(10 g) = 0.347 W/kg
Smallest distance from peaks to all points 3 dB below = 11.7
Ratio of SAR at M2 to SAR at M1 = 80.1

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) = 0.710 W/kg; SAR(10 g) = 0.321 W/kg
Smallest distance from peaks to all points 3 dB below = 11.7
Ratio of SAR at M2 to SAR at M1 = 81.2



Test Laboratory: DEKRA

Date: 2026-01-31

7_NRn7_DFT-S-QPSK_40M_CH507000_1RB_1offset_Bottom_0mm_ANT MIMO 2_AWAN_Sample 1

Communication System: UID 10934-AAC, 5G NR FR1 FDD; Frequency: 2535.000 MHz

Medium parameters used: $f = 2535.000$ MHz; Conductivity = 1.93 S/m; Permittivity = 38.1

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 (120.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.944 W/kg; SAR (10 g) = 0.451 W/kg

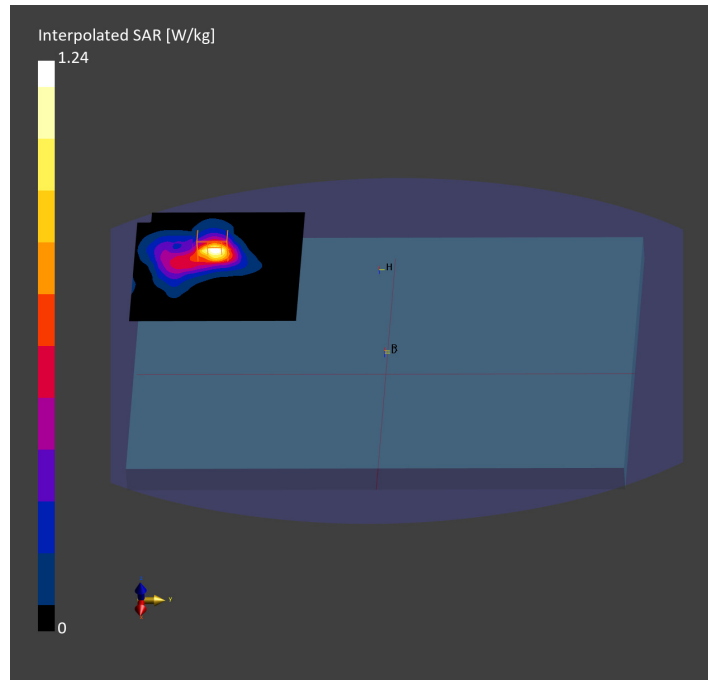
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.04 dB

SAR(1 g) = 1.01 W/kg; SAR(10 g) = 0.544 W/kg

Smallest distance from peaks to all points 3 dB below = 9.3

Ratio of SAR at M2 to SAR at M1 = 88.0



Test Laboratory: DEKRA

Date: 2026-01-29

74_NRn12_DFT-S-QPSK_15M_CH141500_1RB_1offset_Bottom_0mm_ANT Main_AWAN_Sample 1

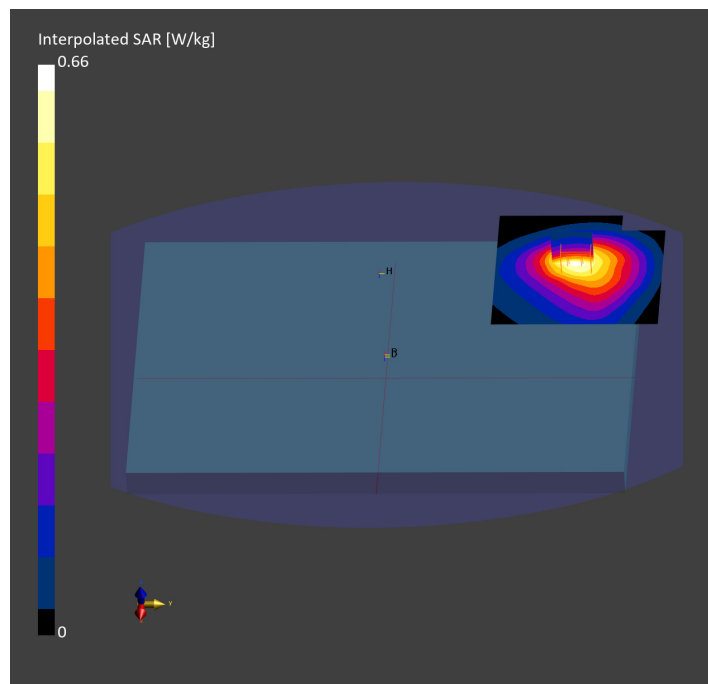
Communication System: UID 10930-AAC, 5G NR FR1 FDD; Frequency: 707.500 MHz
Medium parameters used: $f = 707.500$ MHz; Conductivity = 0.85 S/m; Permittivity = 41.5
Phantom section: Flat

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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm
SAR (1 g) = 0.575 W/kg; SAR (10 g) = 0.388 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 = 0.07 dB
SAR(1 g) = 0.595 W/kg; SAR(10 g) = 0.381 W/kg
Smallest distance from peaks to all points 3 dB below = 16.7
Ratio of SAR at M2 to SAR at M1 = 85.6



Test Laboratory: DEKRA

Date: 2026-01-29

76_NRn13_DFT-S-QPSK_10M_CH156400_1RB_1offset_Bottom_0mm_ANT Main_AWAN_Sample 1

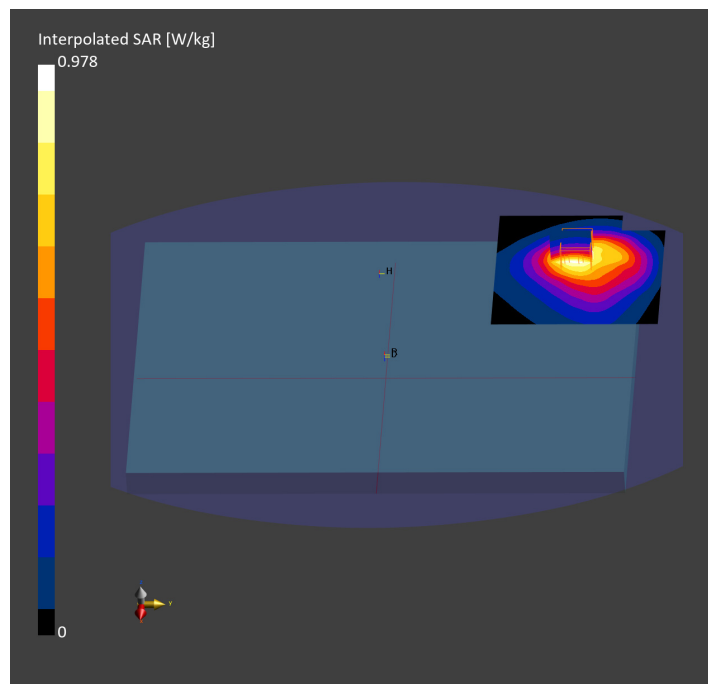
Communication System: UID 10929-AAD, 5G NR FR1 FDD; Frequency: 782.000 MHz
Medium parameters used: $f = 782.000$ MHz; Conductivity = 0.89 S/m; Permittivity = 41.2
Phantom section: Flat

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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm
SAR (1 g) = 0.847 W/kg; SAR (10 g) = 0.564 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) = 0.868 W/kg; SAR(10 g) = 0.548 W/kg
Smallest distance from peaks to all points 3 dB below = 16.7
Ratio of SAR at M2 to SAR at M1 = 85.3



Test Laboratory: DEKRA

Date: 2026-01-29

78_NRn14_DFT-S-QPSK_10M_CH158600_1RB_1offset_Bottom_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10929-AAD, 5G NR FR1 FDD; Frequency: 793.000 MHz
Medium parameters used: $f = 793.000$ MHz; Conductivity = 0.93 S/m; Permittivity = 41.0
Phantom section: Flat

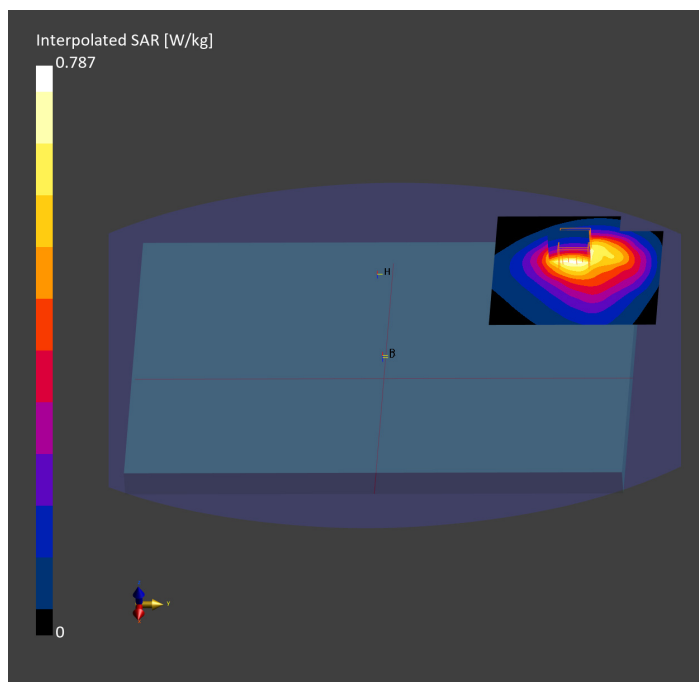
DASY Configuration:

- 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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm
SAR (1 g) = 0.683 W/kg; SAR (10 g) = 0.455 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) = 0.703 W/kg; SAR(10 g) = 0.444 W/kg
Smallest distance from peaks to all points 3 dB below = 16.7
Ratio of SAR at M2 to SAR at M1 = 84.5

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) = 0.677 W/kg; SAR(10 g) = 0.411 W/kg
Smallest distance from peaks to all points 3 dB below = 19.2
Ratio of SAR at M2 to SAR at M1 = 84.9



Test Laboratory: DEKRA

Date: 2026-02-10

82_NRn25_DFT-S-QPSK_40M_CH376500_1RB_1offset_Bottom_0mm_ANT Main_AWAN_Sample 1

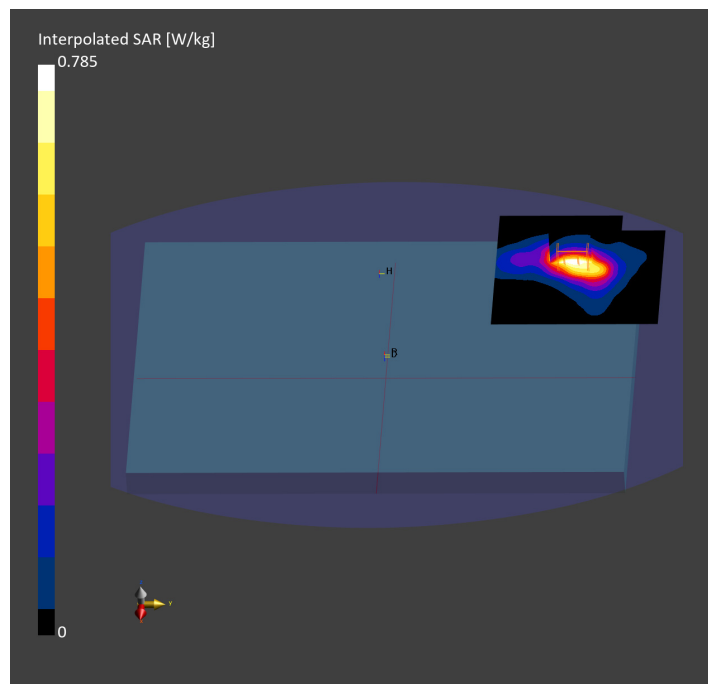
Communication System: UID 10934-AAC, 5G NR FR1 FDD; Frequency: 1882.500 MHz
Medium parameters used: $f = 1882.500$ MHz; Conductivity = 1.41 S/m; Permittivity = 38.2
Phantom section: Flat

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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm
SAR (1 g) = 0.665 W/kg; SAR (10 g) = 0.376 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) = 0.803 W/kg; SAR(10 g) = 0.425 W/kg
Smallest distance from peaks to all points 3 dB below = 10.8
Ratio of SAR at M2 to SAR at M1 = 83.2



Test Laboratory: DEKRA

Date: 2026-02-10

6_NRn25_DFT-S-QPSK_40M_CH376500_1RB_1offset_Bottom_0mm_ANT MIMO 2_AWAN_Sample 1

Communication System: UID 10934-AAC, 5G NR FR1 FDD; Frequency: 1882.500 MHz

Medium parameters used: $f = 1882.500$ MHz; Conductivity = 1.41 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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm

SAR (1 g) = 1.00 W/kg; SAR (10 g) = 0.563 W/kg

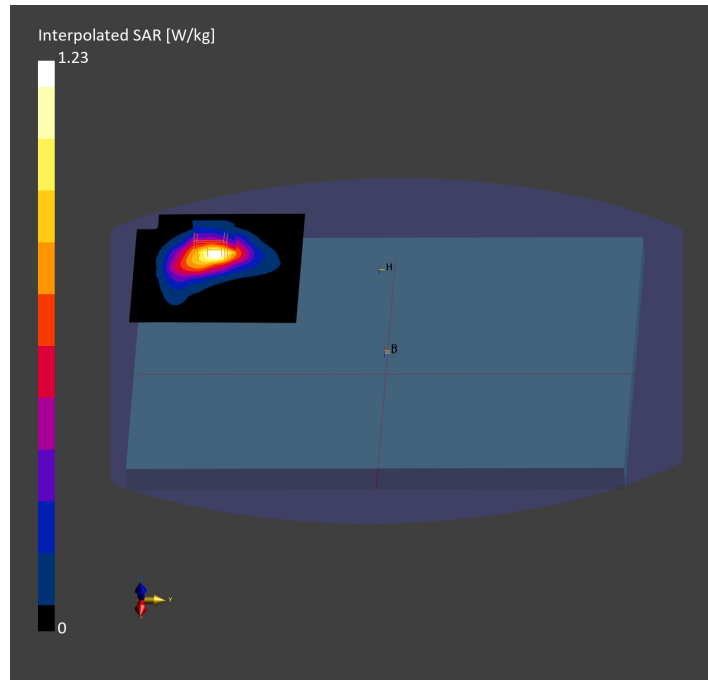
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR(1 g) = 1.06 W/kg; SAR(10 g) = 0.661 W/kg

Smallest distance from peaks to all points 3 dB below = 13.0

Ratio of SAR at M2 to SAR at M1 = 89.4



Test Laboratory: DEKRA

Date: 2026-02-03

120_NRn26_DFT-S-QPSK_20M_CH166300_1RB_1offset_Front edge_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10931-AAC, 5G NR FR1 FDD; Frequency: 831.500 MHz
Medium parameters used: $f = 831.500$ MHz; Conductivity = 0.87 S/m; Permittivity = 41.3
Phantom section: Flat

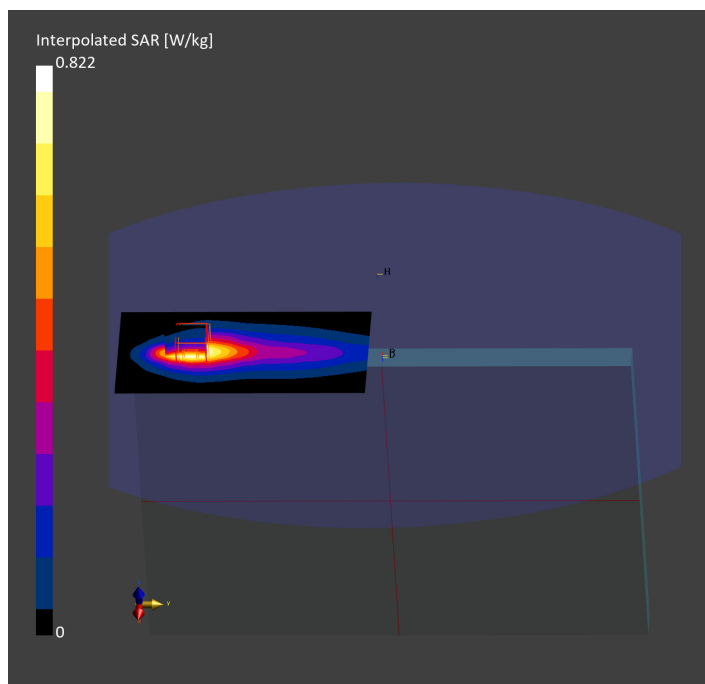
DASY Configuration:

- 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 (90.0 mm x 180.0 mm): Measurement grid: 15.0 mm x 15.0 mm
SAR (1 g) = 0.700 W/kg; SAR (10 g) = 0.425 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) = 0.684 W/kg; SAR(10 g) = 0.367 W/kg
Smallest distance from peaks to all points 3 dB below = 8.5
Ratio of SAR at M2 to SAR at M1 = 77.2

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) = 0.695 W/kg; SAR(10 g) = 0.375 W/kg
Smallest distance from peaks to all points 3 dB below = 8.5
Ratio of SAR at M2 to SAR at M1 = 76.9



Test Laboratory: DEKRA

Date: 2026-02-12

84_NRn30_DFT-S-QPSK_10M_CH462000_1RB_1offset_Bottom_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10929-AAD, 5G NR FR1 FDD; Frequency: 2310.000 MHz

Medium parameters used: $f = 2310.000$ MHz; Conductivity = 1.62 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 (120.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.802 W/kg; SAR (10 g) = 0.425 W/kg

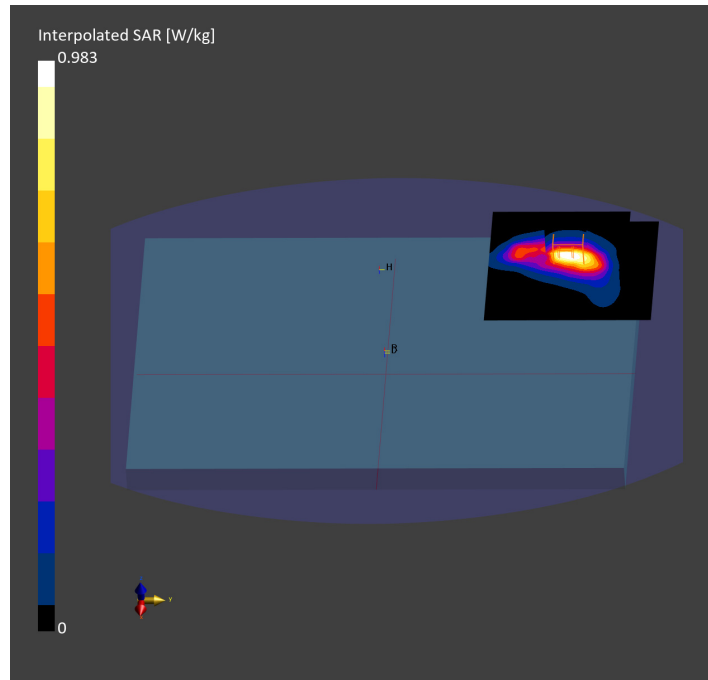
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.11 dB

SAR(1 g) = 0.831 W/kg; SAR(10 g) = 0.439 W/kg

Smallest distance from peaks to all points 3 dB below = 11.2

Ratio of SAR at M2 to SAR at M1 = 82.5



Test Laboratory: DEKRA

Date: 2026-02-12

3_NRn30_DFT-S-QPSK_10M_CH462000_1RB_1offset_Bottom_0mm_ANT MIMO 2_AWAN_Sample 1

Communication System: UID 10929-AAD, 5G NR FR1 FDD; Frequency: 2310.000 MHz

Medium parameters used: $f = 2310.000$ MHz; Conductivity = 1.62 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 (120.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.965 W/kg; SAR (10 g) = 0.482 W/kg

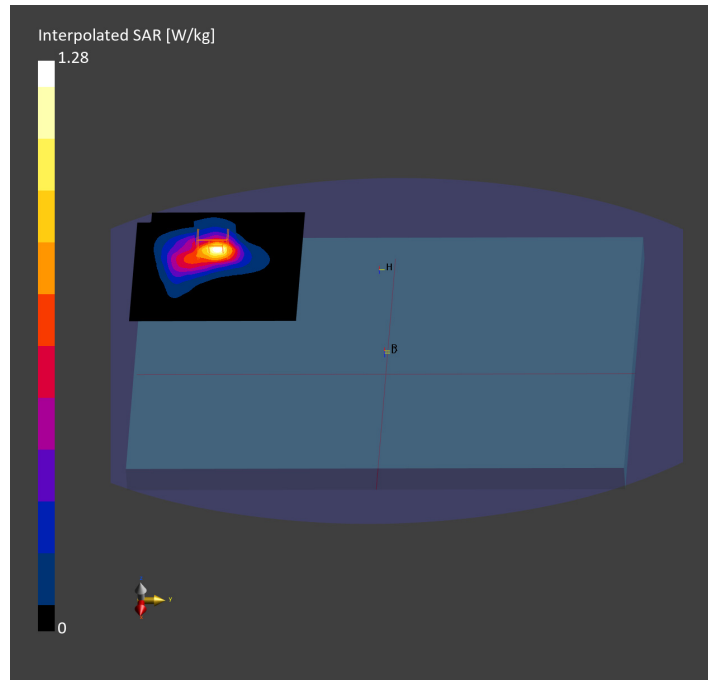
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.01 dB

SAR(1 g) = 1.03 W/kg; SAR(10 g) = 0.573 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 88.0



Test Laboratory: DEKRA

Date: 2026-02-08

88_NRn41_DFT-S-QPSK_100M_CH518598_1RB_1offset_Bottom_0mm_ANT Main_AWAN_Sample 1

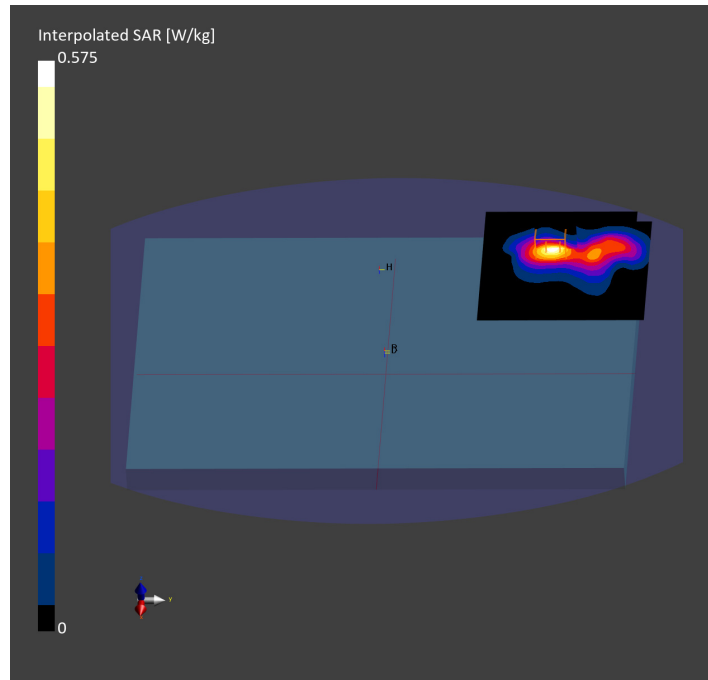
Communication System: UID 10866-AAF, 5G NR FR1 TDD; Frequency: 2592.990 MHz
Medium parameters used: $f = 2592.990$ MHz; Conductivity = 2.04 S/m; Permittivity = 39.9
Phantom section: Flat

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 (120.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm
SAR (1 g) = 0.436 W/kg; SAR (10 g) = 0.214 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 = 0.03 dB
SAR(1 g) = 0.448 W/kg; SAR(10 g) = 0.223 W/kg
Smallest distance from peaks to all points 3 dB below = 10.2
Ratio of SAR at M2 to SAR at M1 = 81.0



Test Laboratory: DEKRA

Date: 2026-02-08

1_NRn41_DFT-S-QPSK_100M_CH518598_1RB_1offset_Bottom_0mm_ANT MIMO 2_AWAN_Sample 1

Communication System: UID 10866-AAF, 5G NR FR1 TDD; Frequency: 2592.990 MHz

Medium parameters used: $f = 2592.990$ MHz; Conductivity = 2.04 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 (120.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.688 W/kg; SAR (10 g) = 0.325 W/kg

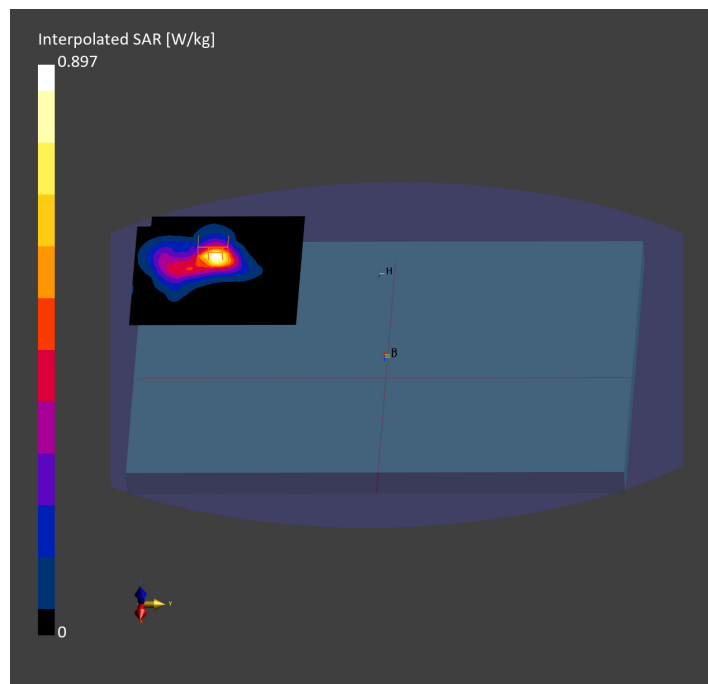
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR(1 g) = 0.725 W/kg; SAR(10 g) = 0.388 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 88.6



Test Laboratory: DEKRA

Date: 2026-02-09

32_NRn41_DFT-S-QPSK_100M_CH518598_1RB_1offset_Bottom_0mm_ANT MIMO 1_AWAN_Sample 1

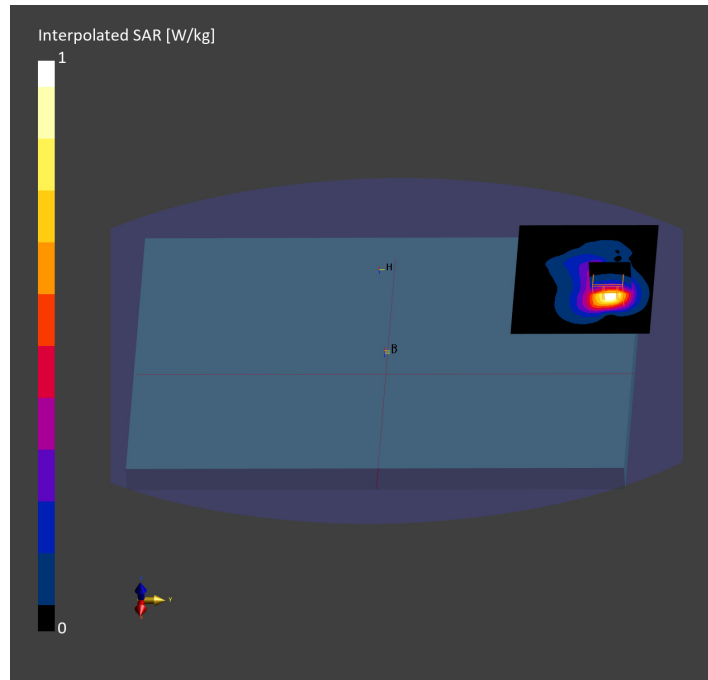
Communication System: UID 10866-AAF, 5G NR FR1 TDD; Frequency: 2592.990 MHz
Medium parameters used: $f = 2592.990$ MHz; Conductivity = 2.01 S/m; Permittivity = 40.1
Phantom section: Flat

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 (120.0 mm x 100.0 mm): Measurement grid: 10.0 mm x 10.0 mm
SAR (1 g) = 0.773 W/kg; SAR (10 g) = 0.383 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 = -0.16 dB
SAR(1 g) = 0.736 W/kg; SAR(10 g) = 0.381 W/kg
Smallest distance from peaks to all points 3 dB below = 13.0
Ratio of SAR at M2 to SAR at M1 = 80.6



Test Laboratory: DEKRA

Date: 2026-02-09

36_NRn41_DFT-S-QPSK_100M_CH518598_1RB_1offset_Front_0mm_ANT Aux_AWAN_Sample 1

Communication System: UID 10866-AAF, 5G NR FR1 TDD; Frequency: 2592.990 MHz

Medium parameters used: $f = 2592.990$ MHz; Conductivity = 2.01 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 (80.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.454 W/kg; SAR (10 g) = 0.191 W/kg

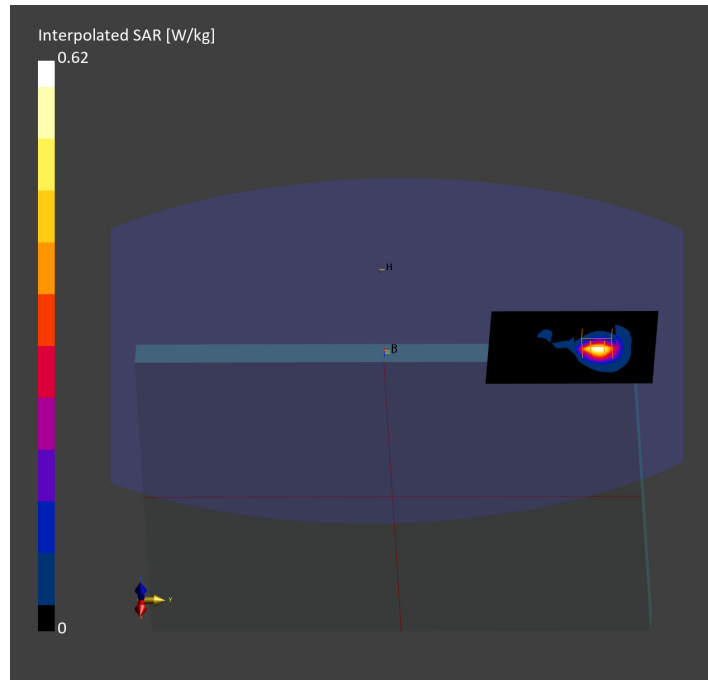
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.02 dB

SAR(1 g) = 0.460 W/kg; SAR(10 g) = 0.191 W/kg

Smallest distance from peaks to all points 3 dB below = 7.7

Ratio of SAR at M2 to SAR at M1 = 76.8



Test Laboratory: DEKRA

Date: 2026-02-14

117_NRn48_DFT-S-QPSK_40M_CH642888_1RB_1offset_Front edge_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10903-AAD, 5G NR FR1 TDD; Frequency: 3643.315 MHz

Medium parameters used: $f = 3643.315$ MHz; Conductivity = 2.96 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 (80.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.772 W/kg; SAR (10 g) = 0.289 W/kg

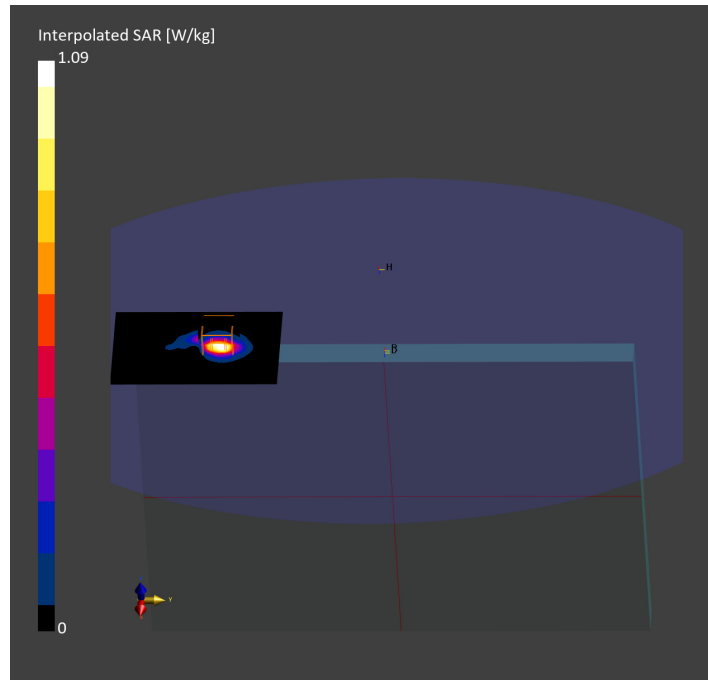
Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.01 dB

SAR(1 g) = 0.872 W/kg; SAR(10 g) = 0.317 W/kg

Smallest distance from peaks to all points 3 dB below = 7.3

Ratio of SAR at M2 to SAR at M1 = 76.9



Test Laboratory: DEKRA

Date: 2026-02-14

2_NRn48_DFT-S-QPSK_40M_CH642888_1RB_1offset_Bottom_0mm_ANT MIMO 2_AWAN_Sample 1

Communication System: UID 10903-AAD, 5G NR FR1 TDD; Frequency: 3643.315 MHz

Medium parameters used: $f = 3643.315$ MHz; Conductivity = 2.96 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 (120.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.881 W/kg; SAR (10 g) = 0.364 W/kg

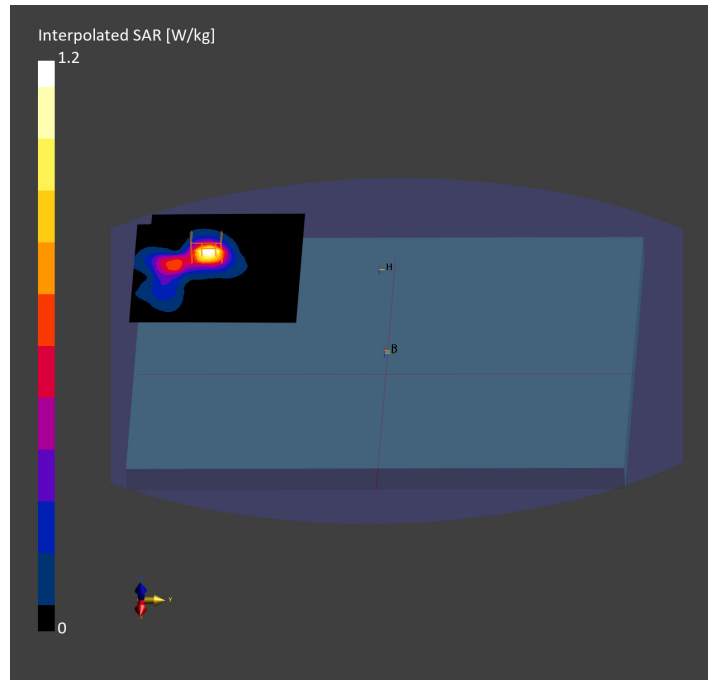
Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.01 dB

SAR(1 g) = 0.974 W/kg; SAR(10 g) = 0.449 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 86.1



Test Laboratory: DEKRA

Date: 2026-02-07

80_NRn66_DFT-S-QPSK_40M_CH349000_1RB_1offset_Bottom_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10934-AAC, 5G NR FR1 FDD; Frequency: 1745.000 MHz

Medium parameters used: $f = 1745.000$ MHz; Conductivity = 1.37 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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm

SAR (1 g) = 0.668 W/kg; SAR (10 g) = 0.383 W/kg

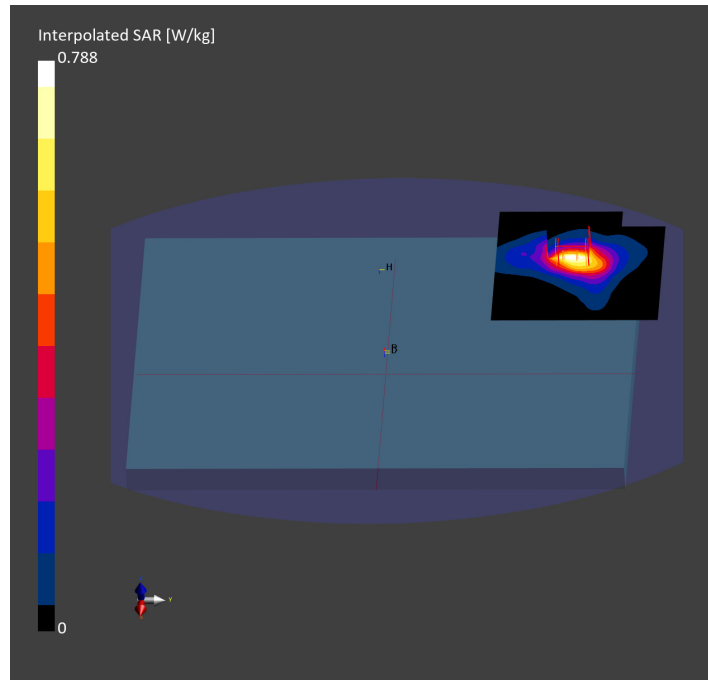
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.01 dB

SAR(1 g) = 0.750 W/kg; SAR(10 g) = 0.402 W/kg

Smallest distance from peaks to all points 3 dB below = 11.9

Ratio of SAR at M2 to SAR at M1 = 83.2



Test Laboratory: DEKRA

Date: 2026-02-07

4_NRn66_DFT-S-QPSK_40M_CH349000_1RB_1offset_Bottom_0mm_ANT MIMO 2_AWAN_Sample 1

Communication System: UID 10934-AAC, 5G NR FR1 FDD; Frequency: 1745.000 MHz

Medium parameters used: $f = 1745.000$ MHz; Conductivity = 1.37 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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm

SAR (1 g) = 0.966 W/kg; SAR (10 g) = 0.566 W/kg

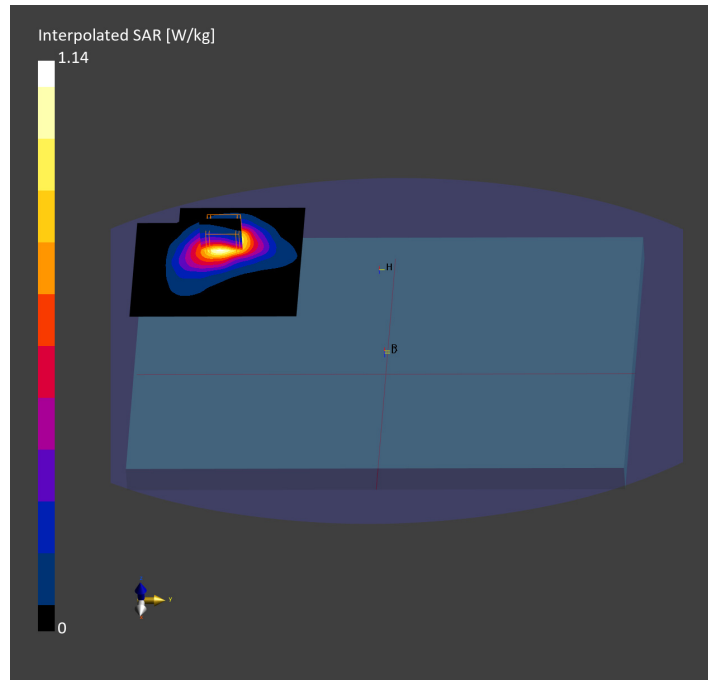
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR(1 g) = 0.904 W/kg; SAR(10 g) = 0.522 W/kg

Smallest distance from peaks to all points 3 dB below = 13.5

Ratio of SAR at M2 to SAR at M1 = 85.1



Test Laboratory: DEKRA

Date: 2026-01-25

60_NRn71_DFT-S-QPSK_20M_CH136100_1RB_1offset_Bottom_0mm_ANT Main_AWAN_Sample 1

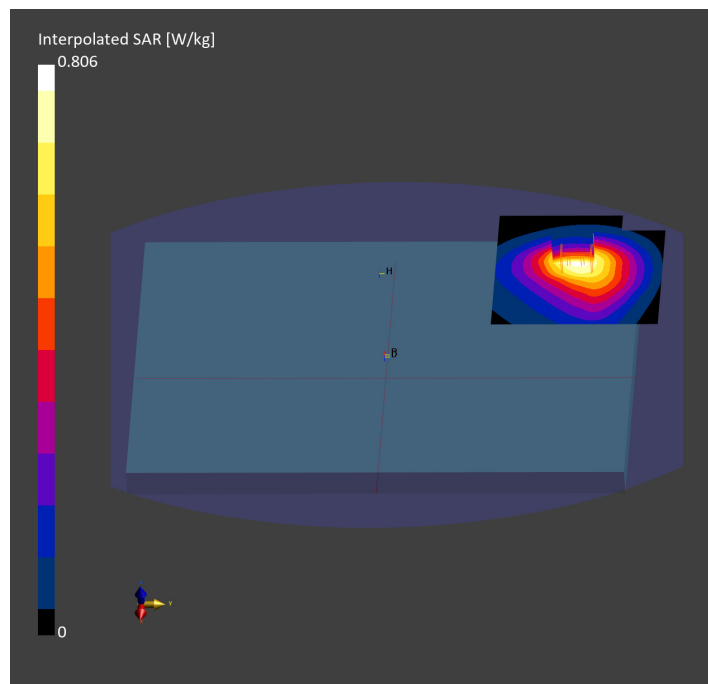
Communication System: UID 10931-AAC, 5G NR FR1 FDD; Frequency: 680.500 MHz
Medium parameters used: $f = 680.500$ MHz; Conductivity = 0.88 S/m; Permittivity = 42.1
Phantom section: Flat

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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm
SAR (1 g) = 0.703 W/kg; SAR (10 g) = 0.477 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) = 0.733 W/kg; SAR(10 g) = 0.473 W/kg
Smallest distance from peaks to all points 3 dB below = 17.2
Ratio of SAR at M2 to SAR at M1 = 85.2



Test Laboratory: DEKRA

Date: 2026-02-17

115_NRn77_DFT-S-QPSK_100M_CH656000_1RB_1offset_Front edge_0mm_ANT Main_AWAN_Sample 1

Communication System: UID 10866-AAF, 5G NR FR1 TDD; Frequency: 3840.000 MHz

Medium parameters used: $f = 3840.000$ MHz; Conductivity = 3.26 S/m; Permittivity = 38.5

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: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

Area Scan (80.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.736 W/kg; SAR (10 g) = 0.271 W/kg

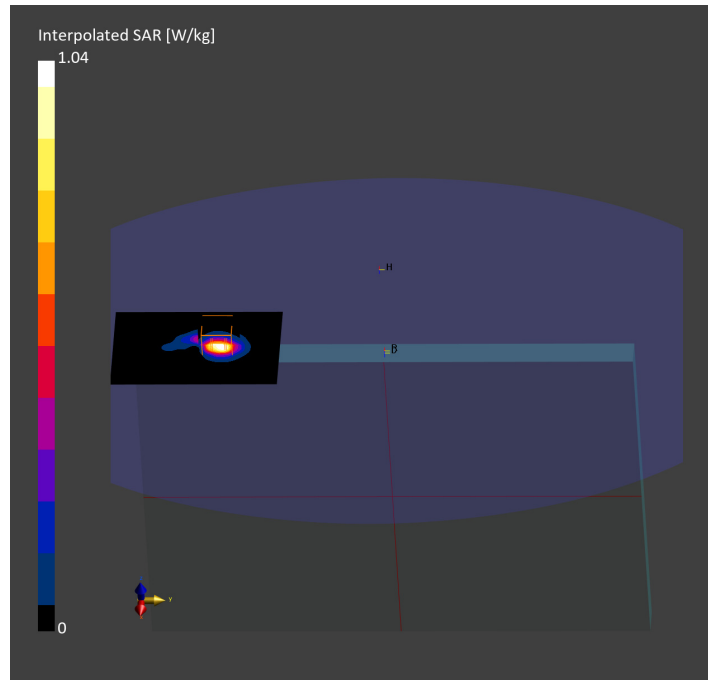
Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.01 dB

SAR(1 g) = 0.841 W/kg; SAR(10 g) = 0.304 W/kg

Smallest distance from peaks to all points 3 dB below = 7.3

Ratio of SAR at M2 to SAR at M1 = 76.2



Test Laboratory: DEKRA

Date: 2026-02-17

5_NRn77_DFT-S-QPSK_100M_CH656000_1RB_1offset_Bottom_0mm_ANT MIMO 2_AWAN_Sample 1

Communication System: UID 10866-AAF, 5G NR FR1 TDD; Frequency: 3840.000 MHz
Medium parameters used: $f = 3840.000$ MHz; Conductivity = 3.26 S/m; Permittivity = 38.5
Phantom section: Flat

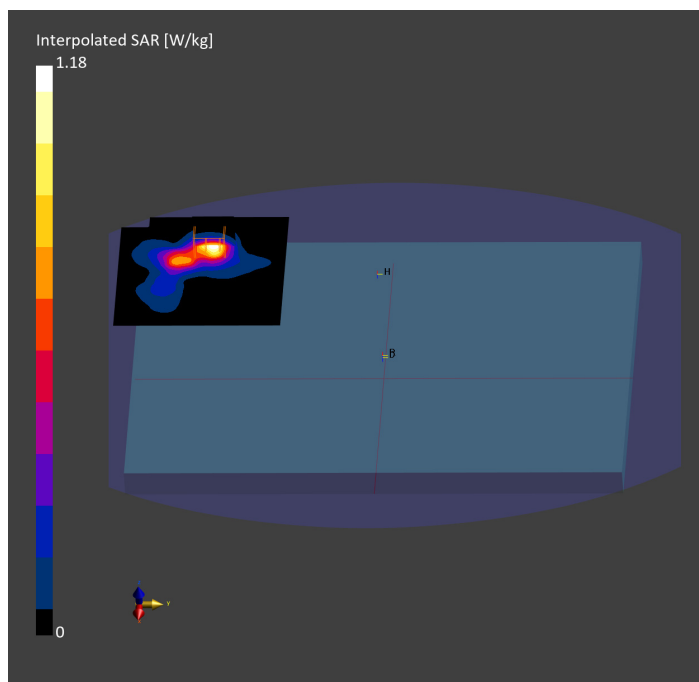
DASY Configuration:

- 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: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

Area Scan (120.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm
SAR (1 g) = 0.852 W/kg; SAR (10 g) = 0.347 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 = 0.04 dB
SAR(1 g) = 0.891 W/kg; SAR(10 g) = 0.361 W/kg
Smallest distance from peaks to all points 3 dB below = 9.3
Ratio of SAR at M2 to SAR at M1 = 75.2

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) = 0.616 W/kg; SAR(10 g) = 0.265 W/kg
Smallest distance from peaks to all points 3 dB below = 8.0
Ratio of SAR at M2 to SAR at M1 = 75.6



Test Laboratory: DEKRA

Date: 2026-02-18

33_NRn77_DFT-S-QPSK_100M_CH656000_1RB_1offset_Bottom_0mm_ANT MIMO 1_AWAN_Sample 1

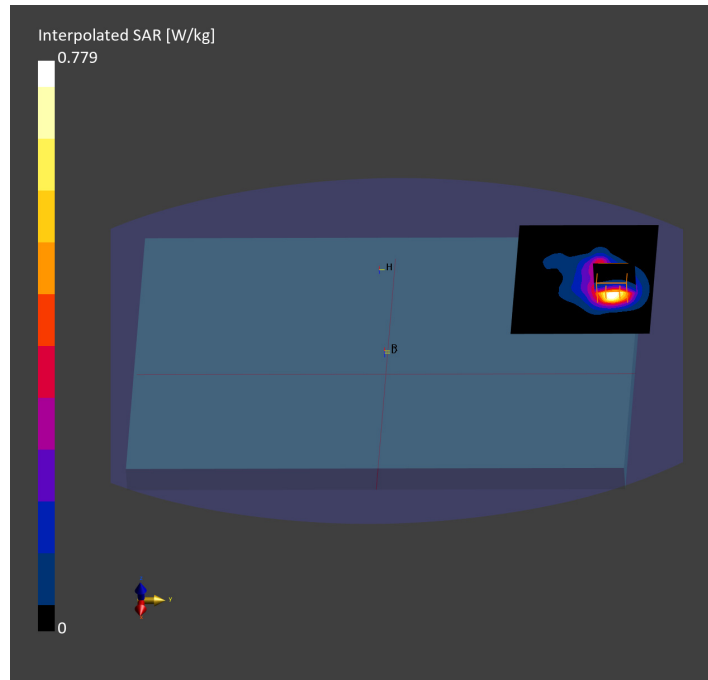
Communication System: UID 10866-AAF, 5G NR FR1 TDD; Frequency: 3840.000 MHz
Medium parameters used: $f = 3840.000$ MHz; Conductivity = 3.28 S/m; Permittivity = 38.7
Phantom section: Flat

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: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

Area Scan (120.0 mm x 100.0 mm): Measurement grid: 10.0 mm x 10.0 mm
SAR (1 g) = 0.568 W/kg; SAR (10 g) = 0.238 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) = 0.611 W/kg; SAR(10 g) = 0.249 W/kg
Smallest distance from peaks to all points 3 dB below = 10.3
Ratio of SAR at M2 to SAR at M1 = 74.5



Test Laboratory: DEKRA

Date: 2026-02-18

38_NRn77_DFT-S-QPSK_100M_CH656000_1RB_1offset_Front edge_0mm_ANT Aux_AWAN_Sample 1

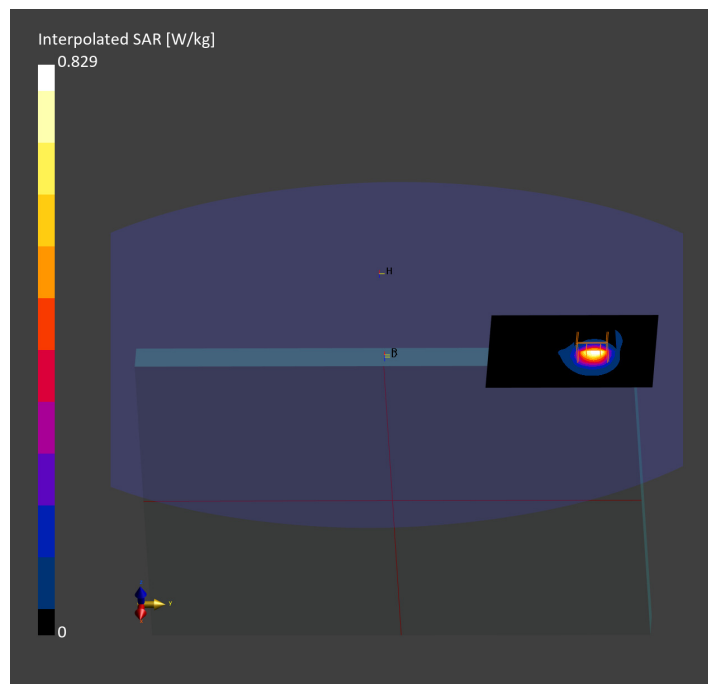
Communication System: UID 10866-AAF, 5G NR FR1 TDD; Frequency: 3840.000 MHz
Medium parameters used: $f = 3840.000$ MHz; Conductivity = 3.28 S/m; Permittivity = 38.7
Phantom section: Flat

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: ELI V8.0 (20deg probe tilt)
- Measurement SW: V16.4.0.5005

Area Scan (80.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm
SAR (1 g) = 0.594 W/kg; SAR (10 g) = 0.219 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) = 0.629 W/kg; SAR(10 g) = 0.221 W/kg
Smallest distance from peaks to all points 3 dB below = 8.1
Ratio of SAR at M2 to SAR at M1 = 71.7



SAR measurement variability

Test Laboratory: DEKRA

Date: 2026-01-29

400_NRn13_DFT-S-QPSK_10M_CH156400_1RB_1offset_Bottom_0mm_ANT Main_AWAN_Sample 1_Verify

Communication System: UID 10929-AAD, 5G NR FR1 FDD; Frequency: 782.000 MHz

Medium parameters used: $f = 782.000$ MHz; Conductivity = 0.89 S/m; Permittivity = 41.2

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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm

SAR (1 g) = 0.860 W/kg; SAR (10 g) = 0.564 W/kg

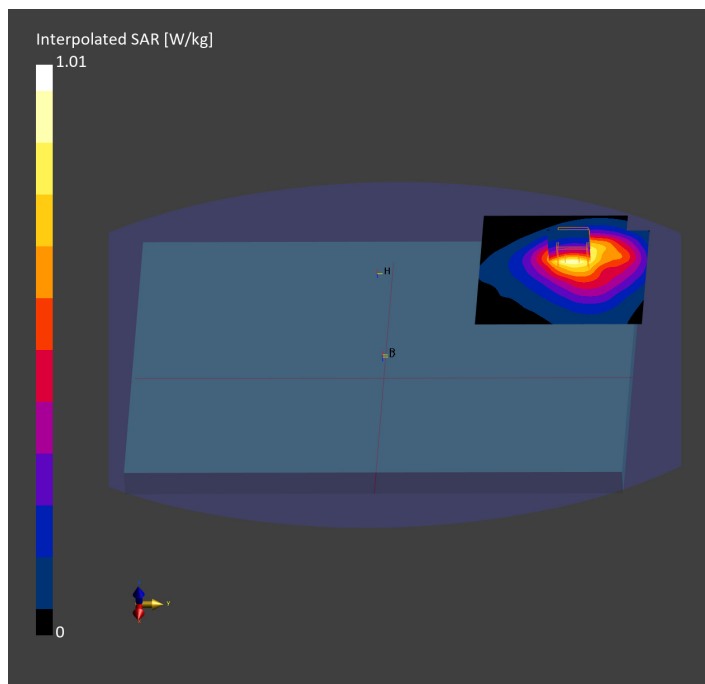
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR(1 g) = 0.859 W/kg; SAR(10 g) = 0.540 W/kg

Smallest distance from peaks to all points 3 dB below = 16.7

Ratio of SAR at M2 to SAR at M1 = 86.0



Test Laboratory: DEKRA

Date: 2026-02-03

384_LTE Band 26_QPSK_15M_CH26865_1RB_0offset_Front edge_0mm_ANT Main_AWAN_Sample 1_Verify

Communication System: UID 10181-CAF, LTE-FDD; Frequency: 831.500 MHz

Medium parameters used: $f = 831.500$ MHz; Conductivity = 0.87 S/m; Permittivity = 41.3

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 (90.0 mm x 180.0 mm): Measurement grid: 15.0 mm x 15.0 mm

SAR (1 g) = 0.858 W/kg; SAR (10 g) = 0.501 W/kg

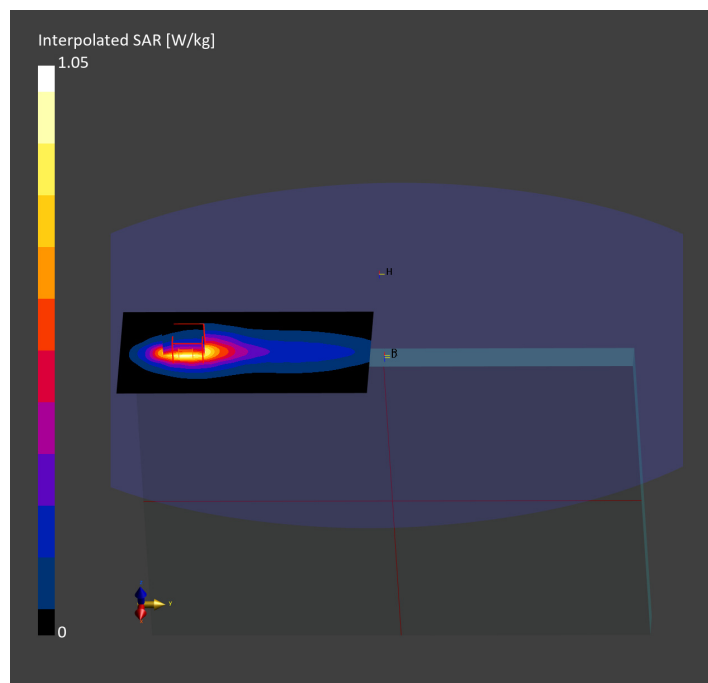
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.02 dB

SAR(1 g) = 0.831 W/kg; SAR(10 g) = 0.436 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 77.7



Test Laboratory: DEKRA

Date: 2026-02-07

325_NRn66_DFT-S-QPSK_40M_CH349000_1RB_1offset_Bottom_0mm_ANT MIMO 2_AWAN_Sample 1_Verify

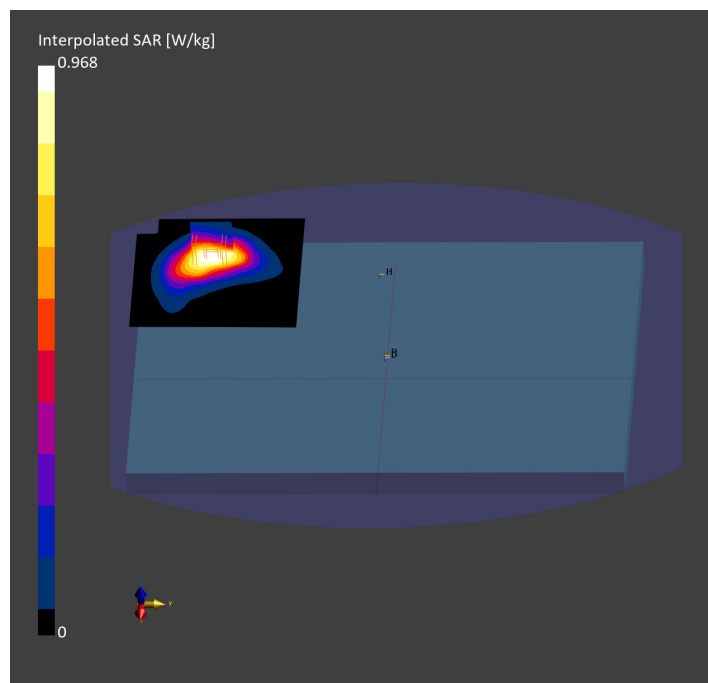
Communication System: UID 10934-AAC, 5G NR FR1 FDD; Frequency: 1745.000 MHz
Medium parameters used: $f = 1745.000$ MHz; Conductivity = 1.37 S/m; Permittivity = 40.4
Phantom section: Flat

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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm
SAR (1 g) = 0.824 W/kg; SAR (10 g) = 0.499 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) = 0.902 W/kg; SAR(10 g) = 0.585 W/kg
Smallest distance from peaks to all points 3 dB below = 13.0
Ratio of SAR at M2 to SAR at M1 = 92.1



Test Laboratory: DEKRA

Date: 2026-02-10

327_NRn25_DFT-S-QPSK_40M_CH376500_1RB_1offset_Bottom_0mm_ANT MIMO 2_AWAN_Sample 1_Verify

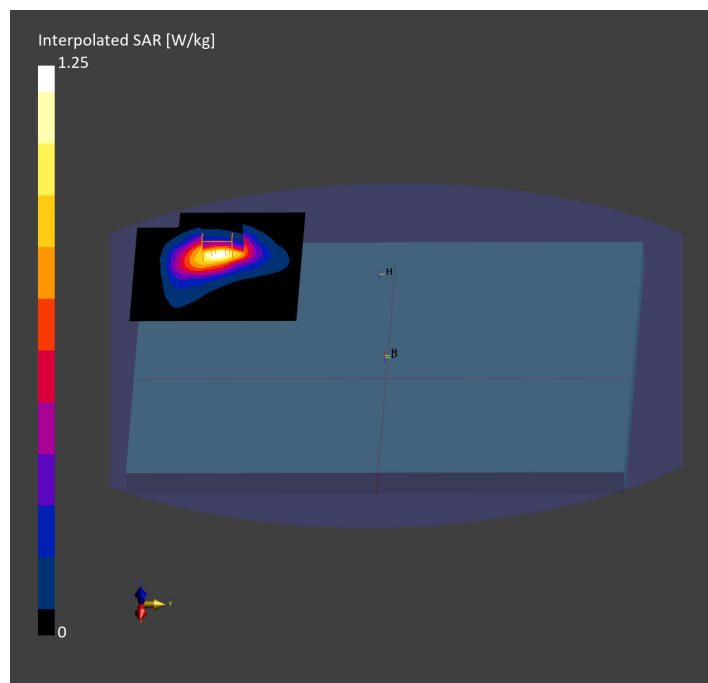
Communication System: UID 10934-AAC, 5G NR FR1 FDD; Frequency: 1882.500 MHz
Medium parameters used: $f = 1882.500$ MHz; Conductivity = 1.41 S/m; Permittivity = 38.2
Phantom section: Flat

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 (120.0 mm x 120.0 mm): Measurement grid: 15.0 mm x 15.0 mm
SAR (1 g) = 1.04 W/kg; SAR (10 g) = 0.595 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) = 1.04 W/kg; SAR(10 g) = 0.583 W/kg
Smallest distance from peaks to all points 3 dB below = 14.4
Ratio of SAR at M2 to SAR at M1 = 83.6



Test Laboratory: DEKRA

Date: 2026-02-11

1227_LTE Band 30_QPSK_10M_CH27710_1RB_0offset_Bottom_0mm_ANT MIMO 2_AWAN_Sample 1_Verify

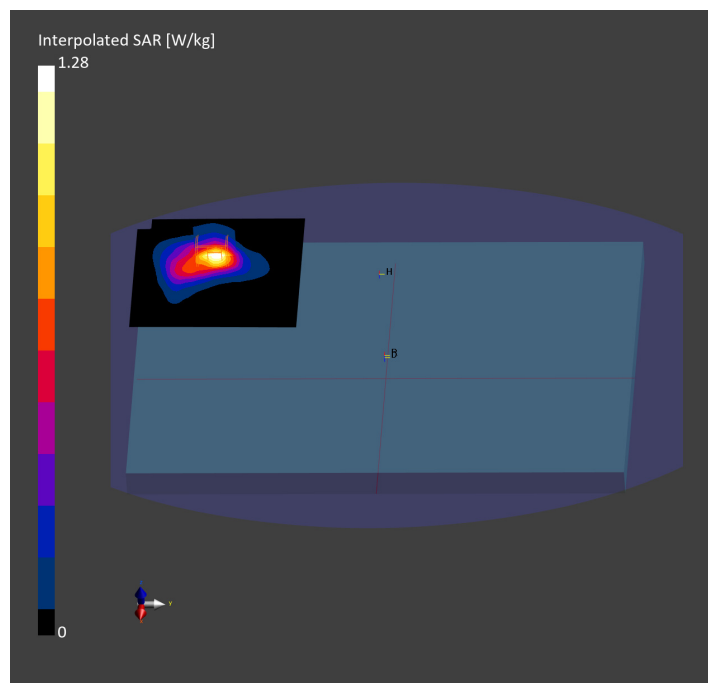
Communication System: UID 10175-CAH, LTE-FDD; Frequency: 2310.000 MHz
Medium parameters used: $f = 2310.000$ MHz; Conductivity = 1.60 S/m; Permittivity = 39.4
Phantom section: Flat

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 (120.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm
SAR (1 g) = 0.975 W/kg; SAR (10 g) = 0.490 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) = 1.03 W/kg; SAR(10 g) = 0.573 W/kg
Smallest distance from peaks to all points 3 dB below = 9.9
Ratio of SAR at M2 to SAR at M1 = 88.4



Test Laboratory: DEKRA

Date: 2026-01-31

331_NRn7_DFT-S-QPSK_40M_CH507000_1RB_1offset_Bottom_0mm_ANT MIMO 2_AWAN_Sample 1_Verify

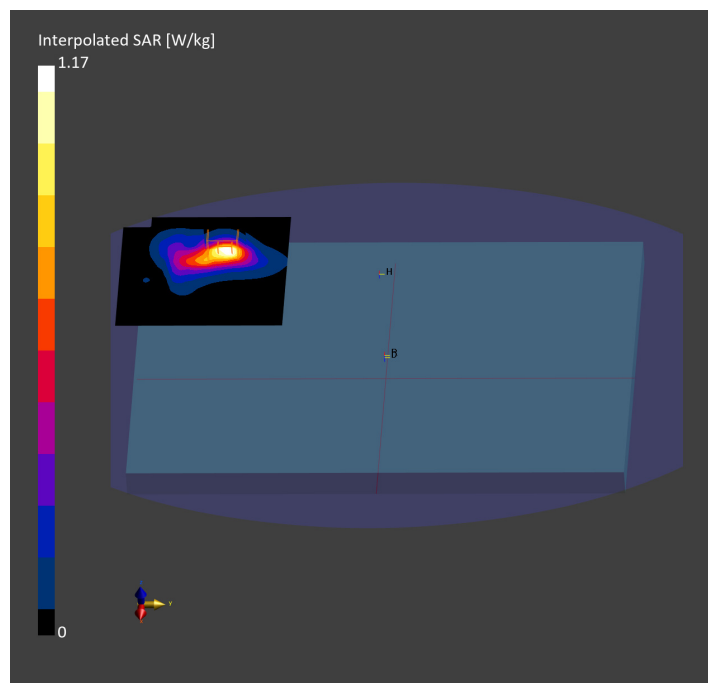
Communication System: UID 10934-AAC, 5G NR FR1 FDD; Frequency: 2535.000 MHz
Medium parameters used: $f = 2535.000$ MHz; Conductivity = 1.93 S/m; Permittivity = 38.1
Phantom section: Flat

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 (120.0 mm x 120.0 mm): Measurement grid: 10.0 mm x 10.0 mm
SAR (1 g) = 0.940 W/kg; SAR (10 g) = 0.470 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 = 0.04 dB
SAR(1 g) = 0.985 W/kg; SAR(10 g) = 0.469 W/kg
Smallest distance from peaks to all points 3 dB below = 9.5
Ratio of SAR at M2 to SAR at M1 = 80.2



Test Laboratory: DEKRA

Date: 2026-02-16

386_LTE Band 42_QPSK_20M_CH42190_1RB_0offset_Front edge_0mm_ANT Main_AWAN_Sample 1_Verify

Communication System: UID 10172-CAH, LTE-TDD; Frequency: 3460.000 MHz

Medium parameters used: $f = 3460.000$ MHz; Conductivity = 2.85 S/m; Permittivity = 38.2

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 (80.0 mm x 180.0 mm): Measurement grid: 10.0 mm x 10.0 mm

SAR (1 g) = 0.781 W/kg; SAR (10 g) = 0.296 W/kg

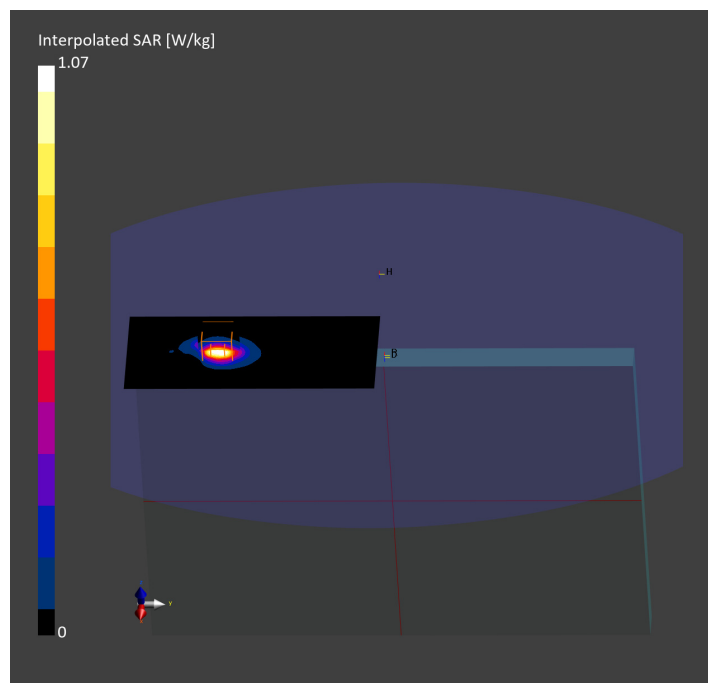
Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.05 dB

SAR(1 g) = 0.844 W/kg; SAR(10 g) = 0.316 W/kg

Smallest distance from peaks to all points 3 dB below = 7.7

Ratio of SAR at M2 to SAR at M1 = 74.6



Test Laboratory: DEKRA

Date: 2026-02-15

389_LTE Band 43_QPSK_20M_CH45090_1RB_0offset_Front edge_0mm_ANT Main_AWAN_Sample 1_Verify

Communication System: UID 10172-CAH, LTE-TDD; Frequency: 3750.000 MHz
Medium parameters used: $f = 3750.000$ MHz; Conductivity = 3.03 S/m; Permittivity = 36.7
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 (80.0 mm x 160.0 mm): Measurement grid: 10.0 mm x 10.0 mm
SAR (1 g) = 0.903 W/kg; SAR (10 g) = 0.328 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) = 0.990 W/kg; SAR(10 g) = 0.361 W/kg
Smallest distance from peaks to all points 3 dB below = 7.0
Ratio of SAR at M2 to SAR at M1 = 74.7

