

FR1 N41 100M QPSK 135RB69 518598CH Back side 15mm

Communication System: Band n41; Frequency: 2592.990

Medium: HSL. Medium parameters used: $f = 2592.990$ MHz; $\sigma = 1.93$ S/m; $\epsilon_r = 38.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.625 W/kg; SAR (10g) = 0.248 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

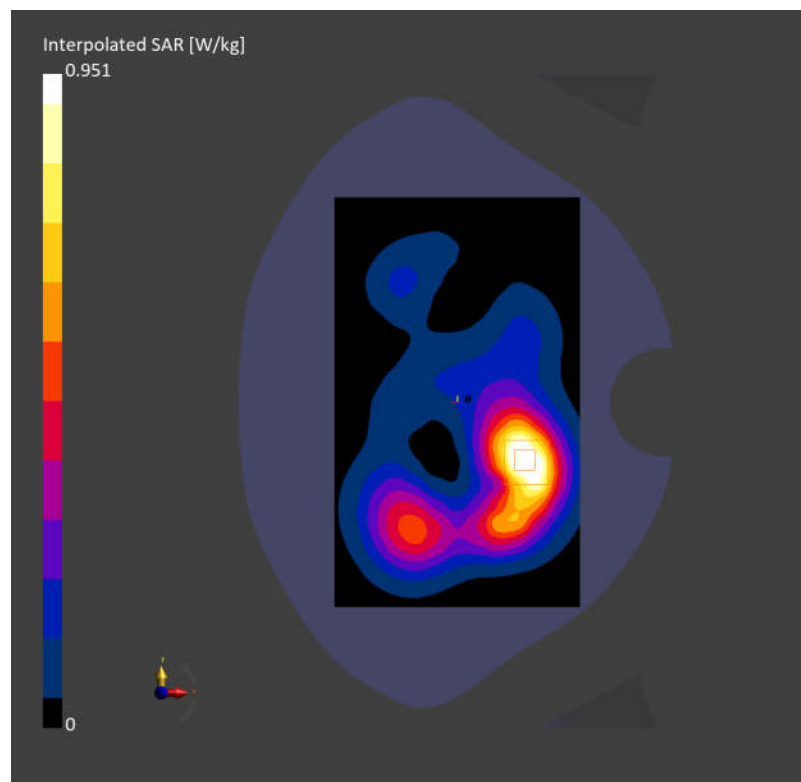
SAR (1g) = 0.682 W/kg; SAR (10g) = 0.314 W/kg;

M2/M1 [%]

79.0

Dist 3dB Peak [mm]

12.1



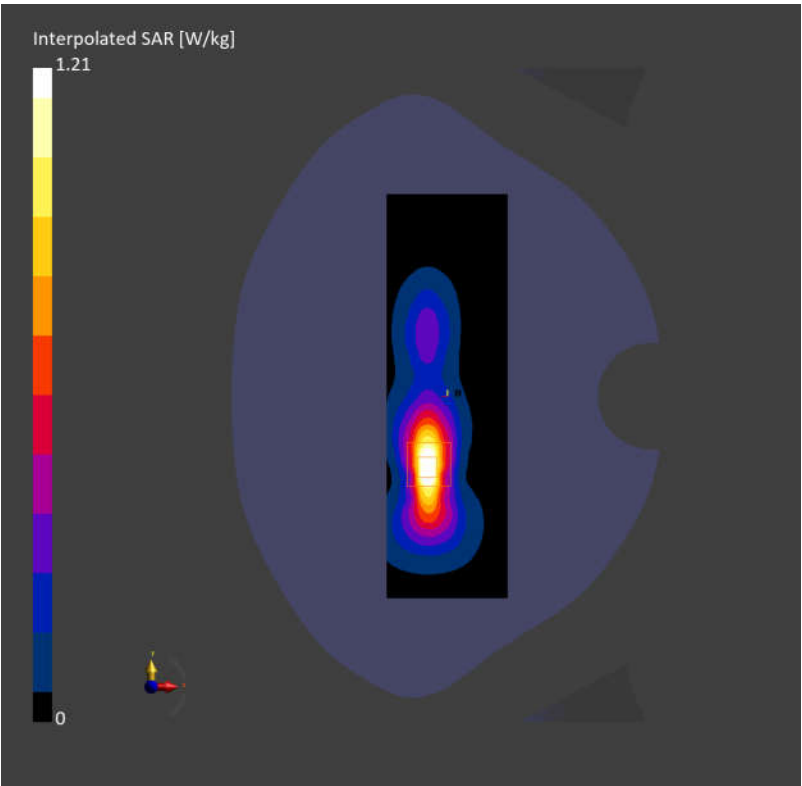
FR1 N41 100M QPSK 135RB69 518598CH Left side 10mm

Communication System: Band n41; Frequency: 2592.990
Medium: HSL. Medium parameters used: $f=2592.990$ MHz; $\sigma=1.93$ S/m; $\epsilon_r=38.4$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.873 W/kg; SAR (10g) = 0.368 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 (1g) = 0.901 W/kg; SAR (10g) = 0.407 W/kg;
M2/M1 [%] 77.7
Dist 3dB Peak [mm] 7.1



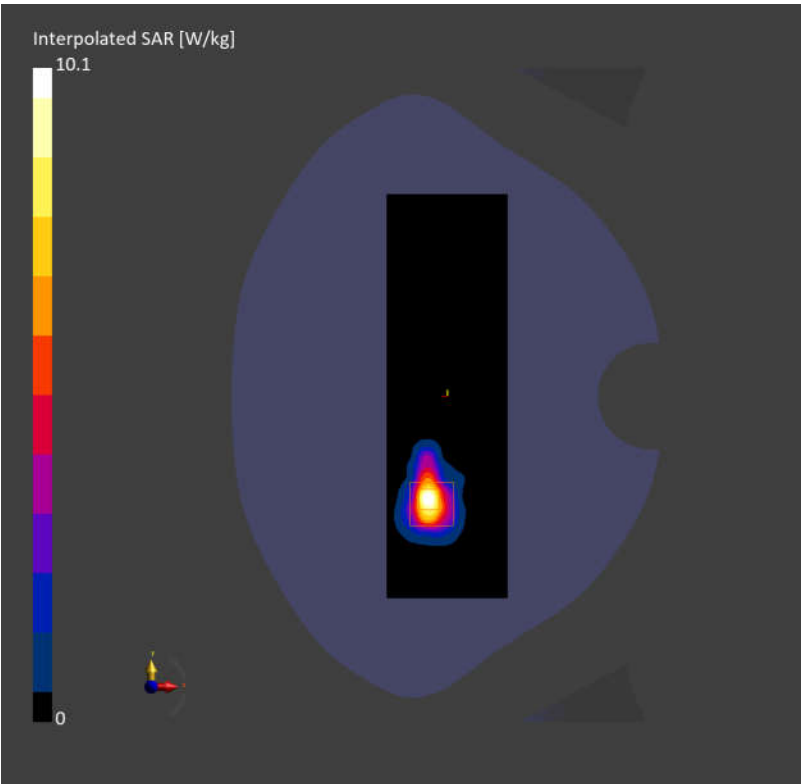
FR1 N41 100M QPSK 135RB69 518598CH Left side 0mm

Communication System: Band n41; Frequency: 2592.990
Medium: HSL. Medium parameters used: $f=2592.990$ MHz; $\sigma=1.93$ S/m; $\epsilon_r=38.4$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 7.23 W/kg; SAR (10g) = 2.87 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 = -0.19 dB
SAR (1g) = 7.16 W/kg; SAR (10g) = 2.60 W/kg;
M2/M1 [%] 66.3
Dist 3dB Peak [mm] 5.8



FR1 N48 100M QPSK 135RB69 641666CH Right cheek

Communication System: Band n48; Frequency: 3624.985

Medium: HSL. Medium parameters used: $f=3624.985$ MHz; $\sigma=3.08$ S/m; $\epsilon_r=37.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.42, 6.42, 6.42); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.876 W/kg; SAR (10g) = 0.314 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 = -0.06 dB

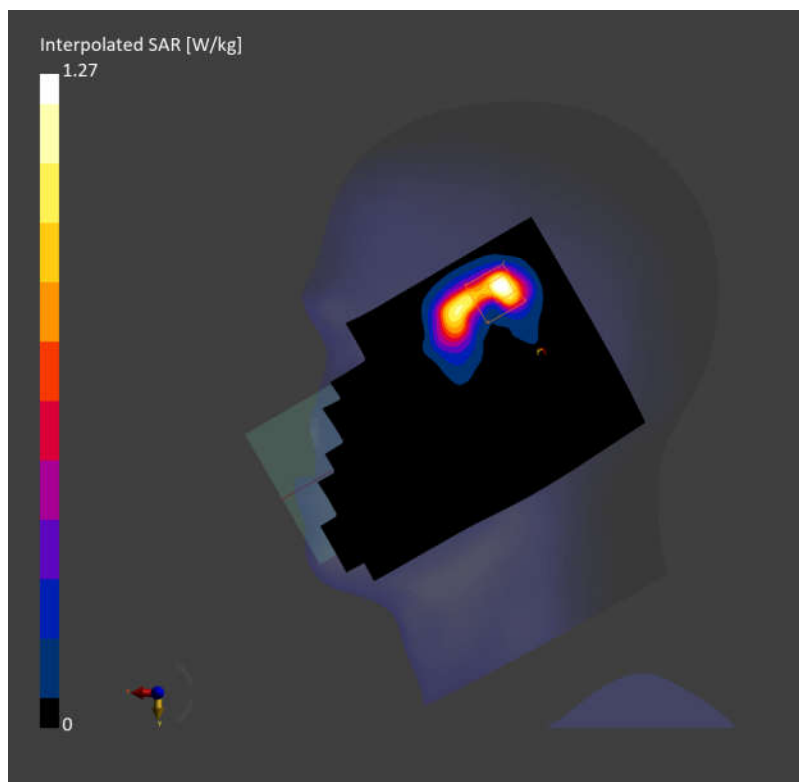
SAR (1g) = 0.963 W/kg; SAR (10g) = 0.345 W/kg;

M2/M1 [%]

74.5

Dist 3dB Peak [mm]

6.4



FR1 N48 100M QPSK 135RB69 641666CH Back side 19mm

Communication System: Band n48; Frequency: 3624.985

Medium: HSL. Medium parameters used: $f = 3624.985$ MHz; $\sigma = 3.08$ S/m; $\epsilon_r = 37.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.42, 6.42, 6.42); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.479 W/kg; SAR (10g) = 0.231 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

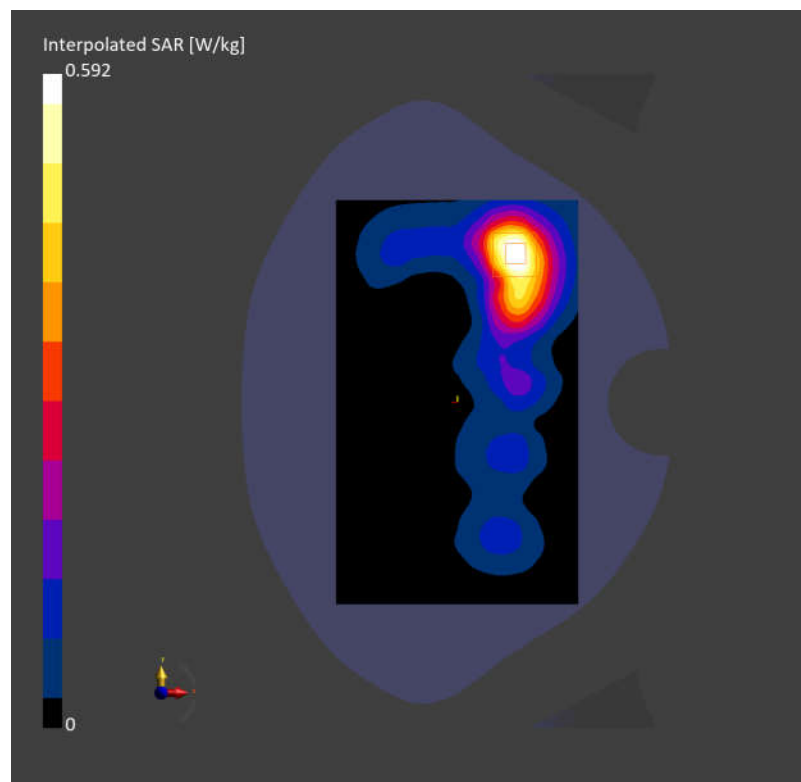
SAR (1g) = 0.502 W/kg; SAR (10g) = 0.243 W/kg;

M2/M1 [%]

79.1

Dist 3dB Peak [mm]

12.1



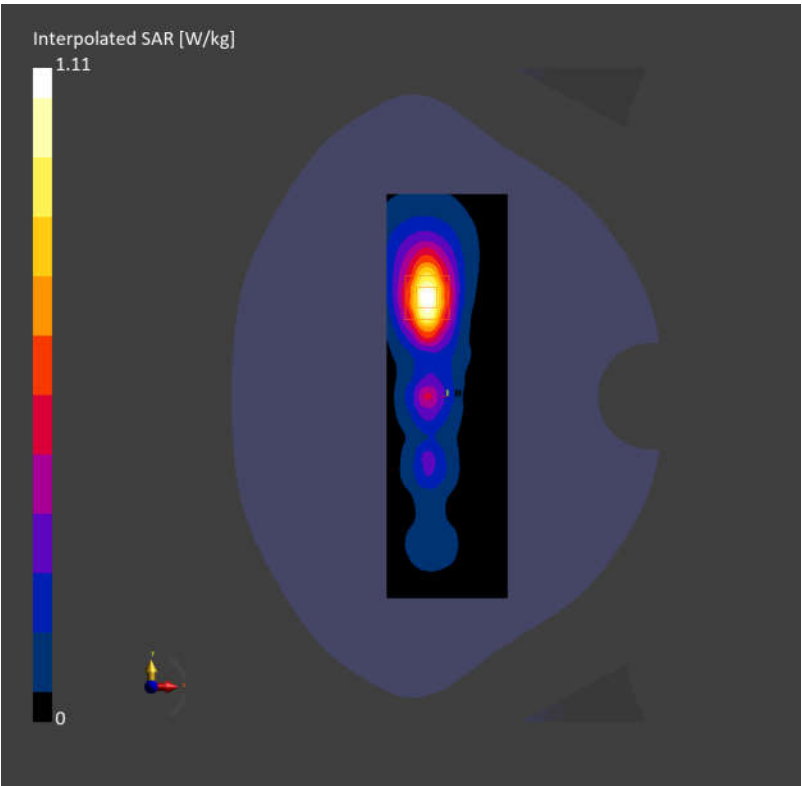
FR1 N48 100M QPSK 135RB69 641666CH Left side 10mm

Communication System: Band n48; Frequency: 3624.985
Medium: HSL. Medium parameters used: $f=3624.985\text{ MHz}$; $\sigma=3.08\text{ S/m}$; $\epsilon_r=37.9$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(6.42, 6.42, 6.42); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.815 W/kg; SAR (10g) = 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 = -0.01 dB
SAR (1g) = 0.827 W/kg; SAR (10g) = 0.364 W/kg;
M2/M1 [%] 77.6
Dist 3dB Peak [mm] 10.0



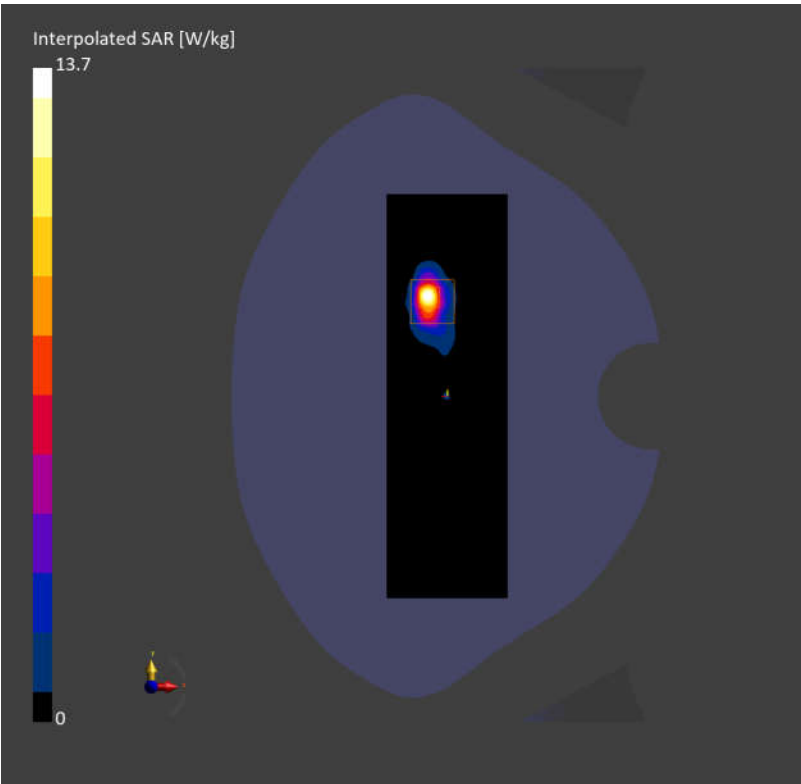
FR1 N48 100M QPSK 135RB69 641666CH Left side 0mm

Communication System: Band n48; Frequency: 3624.985
Medium: HSL. Medium parameters used: $f=3624.985$ MHz; $\sigma=3.08$ S/m; $\epsilon_r=37.9$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(6.42, 6.42, 6.42); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 8.45 W/kg; SAR (10g) = 2.44 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 (1g) = 8.81 W/kg; SAR (10g) = 2.47 W/kg;
M2/M1 [%] 68.5
Dist 3dB Peak [mm] 5.6



FR1 N66 40M QPSK 108RB54 349000CH Left cheek

Communication System: Band n66; Frequency: 1745.000

Medium: HSL. Medium parameters used: $f = 1745.000$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 40.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.96, 7.96, 7.96); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.120 W/kg; SAR (10g) = 0.071 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

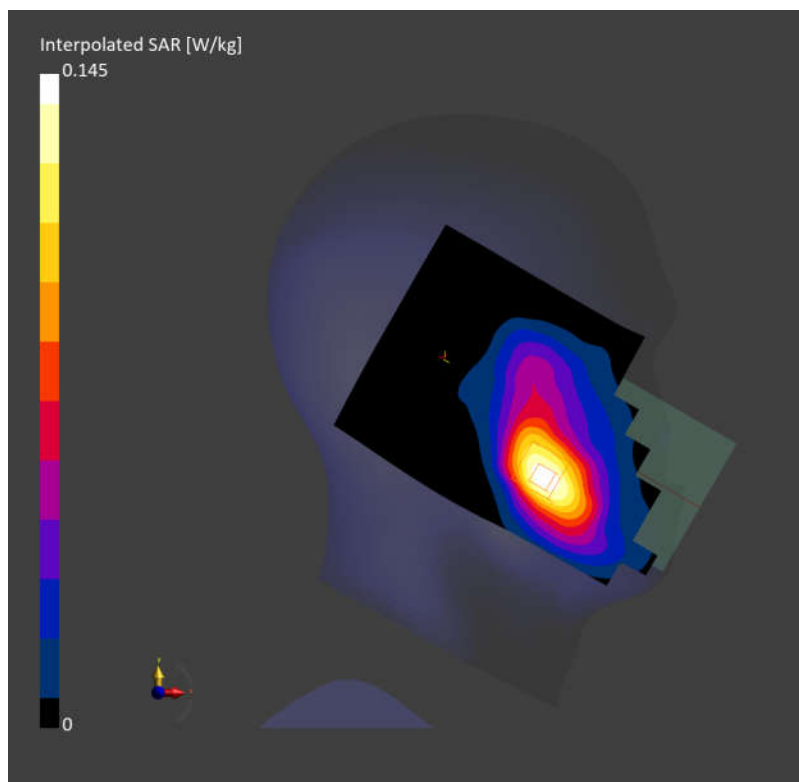
SAR (1g) = 0.125 W/kg; SAR (10g) = 0.082 W/kg;

M2/M1 [%]

87.2

Dist 3dB Peak [mm]

12.1



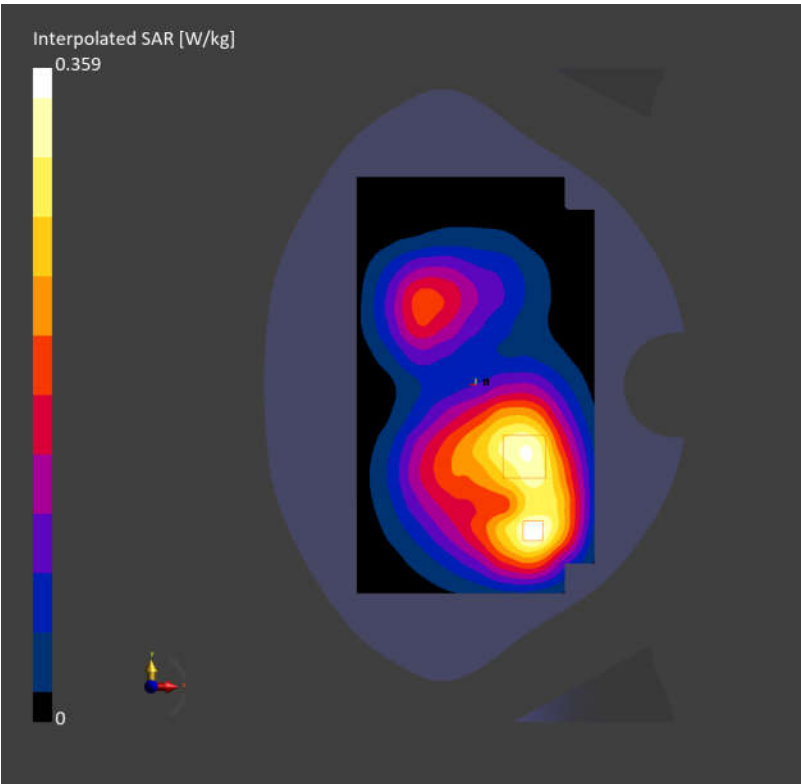
FR1 N66 40M QPSK 108RB54 349000CH Back side 10mm

Communication System: Band n66; Frequency: 1745.000
Medium: HSL. Medium parameters used: $f = 1745.000$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 40.5$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(7.96, 7.96, 7.96); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.231 W/kg; SAR (10g) = 0.151 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 (1g) = 0.311 W/kg; SAR (10g) = 0.173 W/kg;
M2/M1 [%] 81.9
Dist 3dB Peak [mm] 12.8



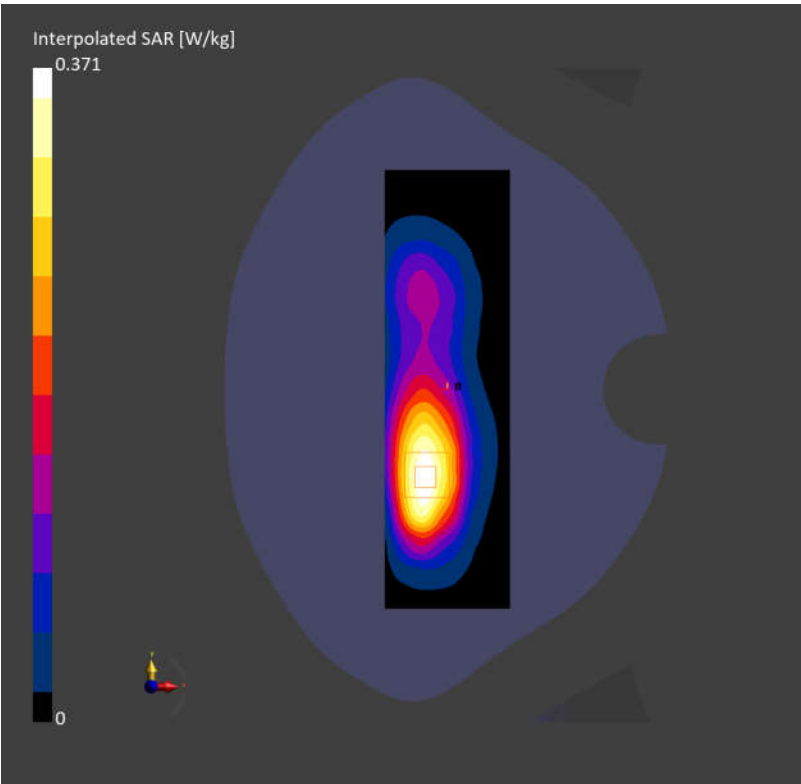
FR1 N66 40M QPSK 108RB54 349000CH Left side 10mm

Communication System: Band n66; Frequency: 1745.000
Medium: HSL. Medium parameters used: $f=1745.000$ MHz; $\sigma=1.35$ S/m; $\epsilon_r=40.5$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(7.96, 7.96, 7.96); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.305 W/kg; SAR (10g) = 0.183 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 (1g) = 0.366 W/kg; SAR (10g) = 0.208 W/kg;
M2/M1 [%] 81.4
Dist 3dB Peak [mm] 9.9



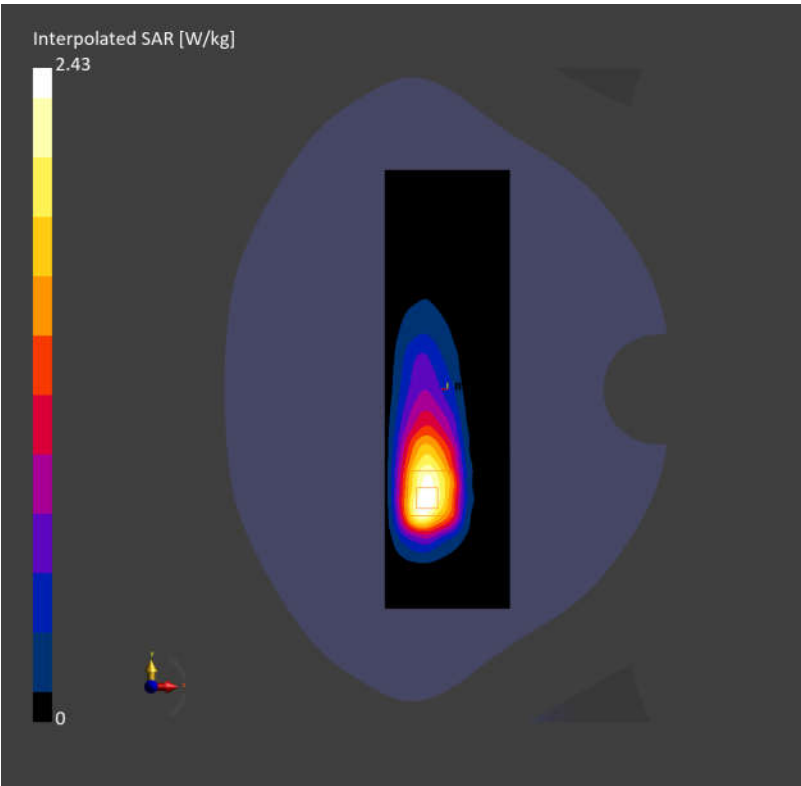
FR1 N66 40M QPSK 108RB54 349000CH Left side 0mm

Communication System: Band n66; Frequency: 1745.000
Medium: HSL. Medium parameters used: $f=1745.000$ MHz; $\sigma=1.35$ S/m; $\epsilon_r=40.5$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(7.96, 7.96, 7.96); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 2.02 W/kg; SAR (10g) = 1.15 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 (1g) = 4.61 W/kg; SAR (10g) = 1.85 W/kg;
M2/M1 [%] 69.9
Dist 3dB Peak [mm] 6.6



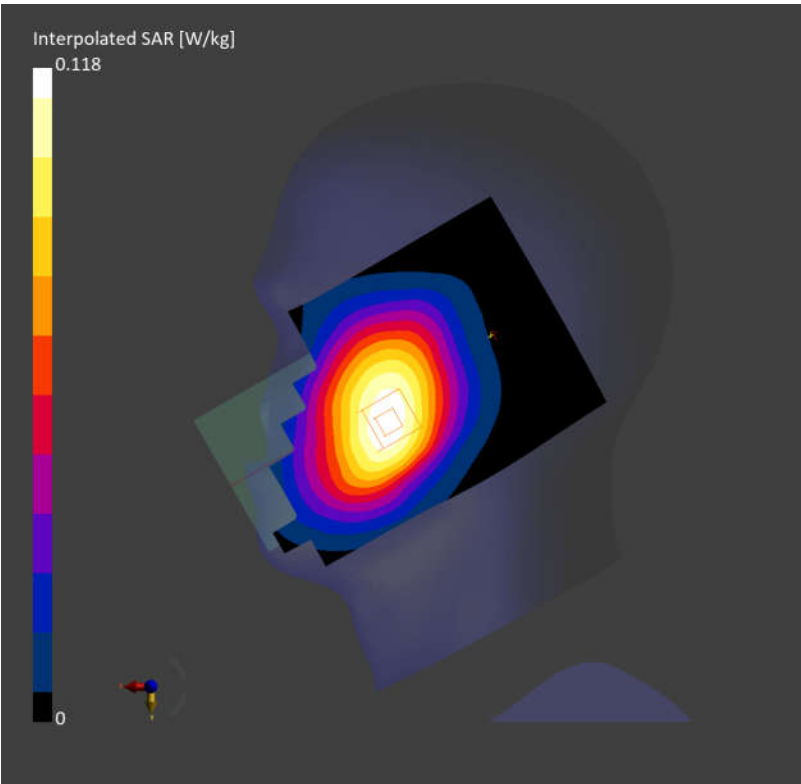
FR1 N71 20M QPSK 50RB28 136100CH Right cheek

Communication System: Band n71; Frequency: 680.500
Medium: HSL. Medium parameters used: $f=680.500$ MHz; $\sigma=0.854$ S/m; $\epsilon_r=41.9$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.104 W/kg; SAR (10g) = 0.073 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 (1g) = 0.106 W/kg; SAR (10g) = 0.084 W/kg;
M2/M1 [%] 92.6
Dist 3dB Peak [mm] 20.3



FR1 N71 20M QPSK 50RB28 136100CH Back side 10mm

Communication System: Band n71; Frequency: 680.500

Medium: HSL. Medium parameters used: $f = 680.500$ MHz; $\sigma = 0.854$ S/m; $\epsilon_r = 41.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.174 W/kg; SAR (10g) = 0.126 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

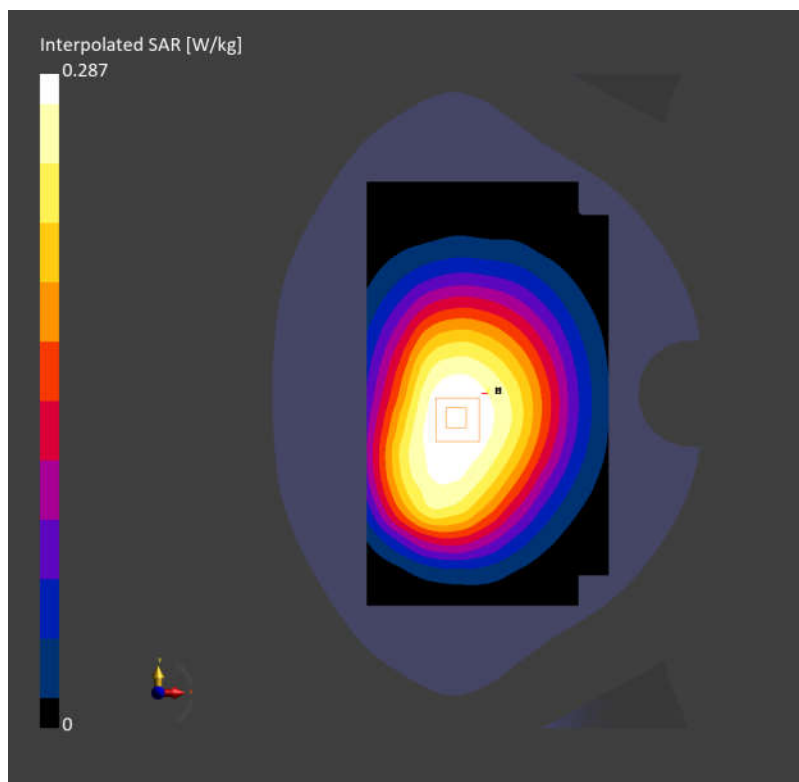
SAR (1g) = 0.257 W/kg; SAR (10g) = 0.192 W/kg;

M2/M1 [%]

89.3

Dist 3dB Peak [mm]

> 15.0



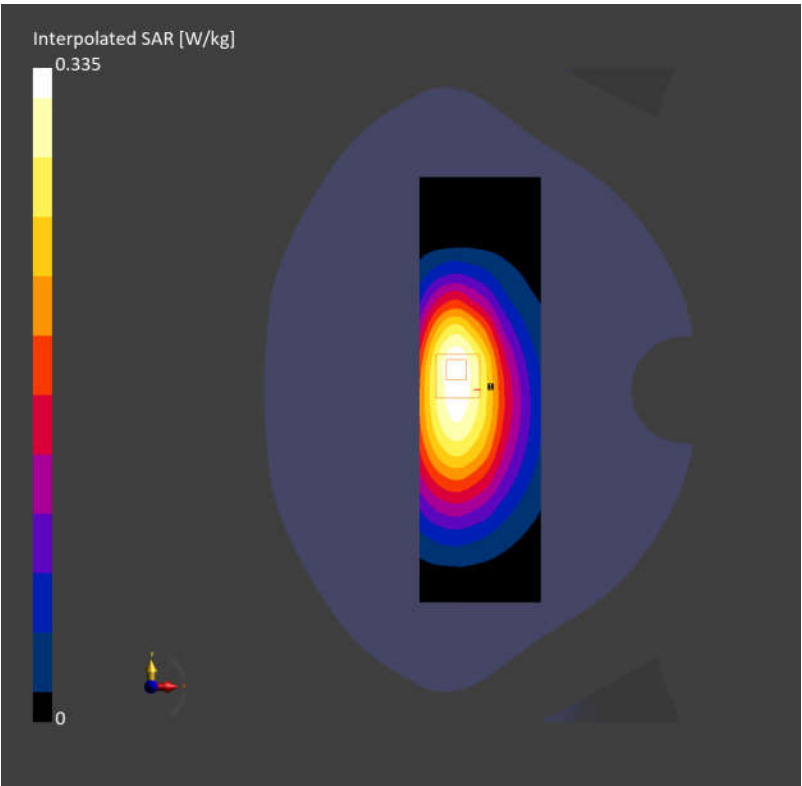
FR1 N71 20M QPSK 50RB28 136100CH Right side 10mm

Communication System: Band n71; Frequency: 680.500
Medium: HSL. Medium parameters used: $f=680.500$ MHz; $\sigma=0.854$ S/m; $\epsilon_r=41.9$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.292 W/kg; SAR (10g) = 0.202 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 (1g) = 0.302 W/kg; SAR (10g) = 0.207 W/kg;
M2/M1 [%] 83.9
Dist 3dB Peak [mm] 16.7



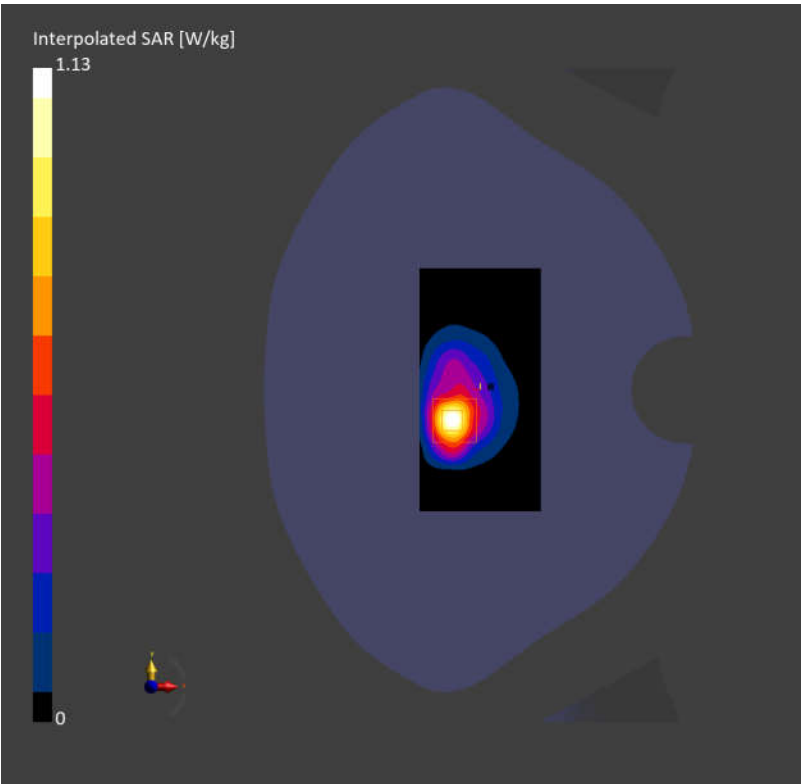
FR1 N71 20M QPSK 50RB28 136100CH Bottom side 0mm

Communication System: Band n71; Frequency: 680.500
Medium: HSL. Medium parameters used: $f=680.500$ MHz; $\sigma=0.854$ S/m; $\epsilon_r=41.9$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 120.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.912 W/kg; SAR (10g) = 0.496 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 (1g) = 1.50 W/kg; SAR (10g) = 0.504 W/kg;
M2/M1 [%] 57.2
Dist 3dB Peak [mm] 6.3



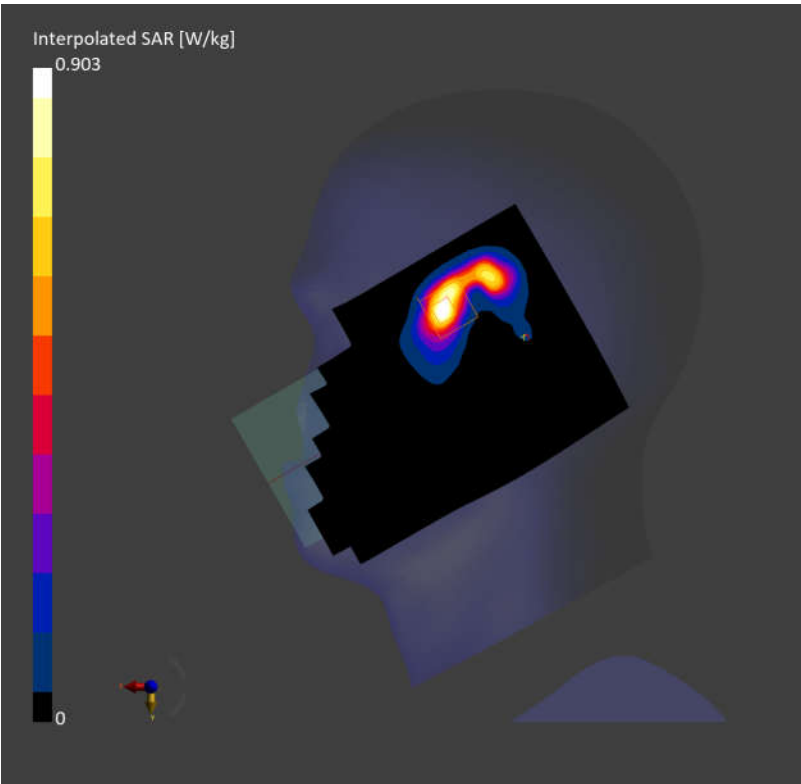
FR1 N77 Part 27Q 100M QPSK 135RB69 633334CH Right cheek

Communication System: Band n77; Frequency: 3500.010
Medium: HSL. Medium parameters used: $f=3500.010$ MHz; $\sigma=2.94$ S/m; $\epsilon_r=38.3$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(6.49, 6.49, 6.49); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.631 W/kg; SAR (10g) = 0.250 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 (1g) = 0.745 W/kg; SAR (10g) = 0.271 W/kg;
M2/M1 [%] 76.8
Dist 3dB Peak [mm] 6.4



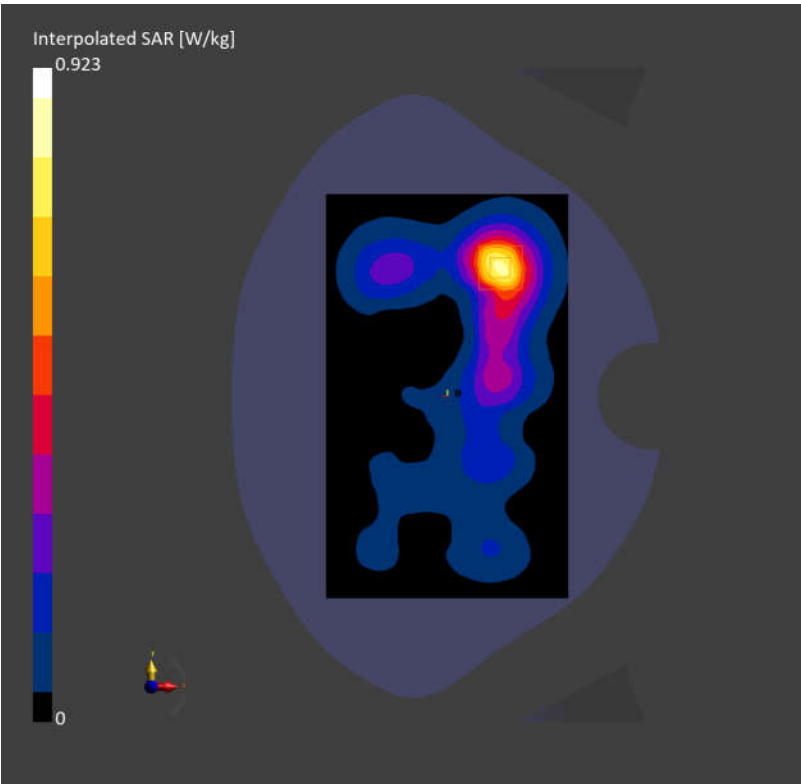
FR1 N77 Part 27Q 100M QPSK 135RB69 633334CH Back side 19mm

Communication System: Band n77; Frequency: 3500.010
Medium: HSL. Medium parameters used: $f=3500.010$ MHz; $\sigma=2.94$ S/m; $\epsilon_r=38.3$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(6.49, 6.49, 6.49); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.615 W/kg; SAR (10g) = 0.263 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 (1g) = 0.681 W/kg; SAR (10g) = 0.278 W/kg;
M2/M1 [%] 79.9
Dist 3dB Peak [mm] 12.1



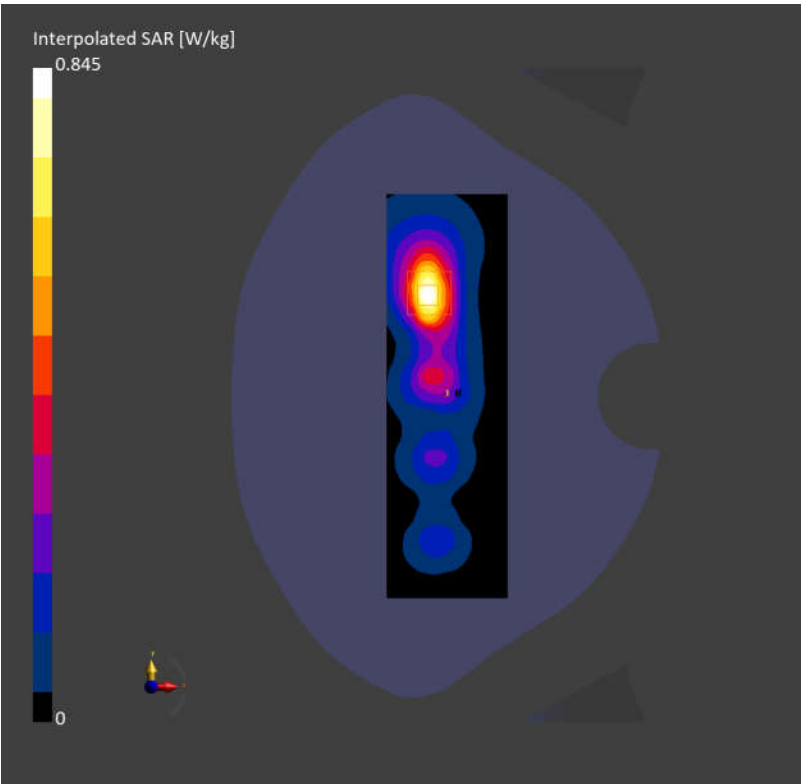
FR1 N77 Part 27Q 100M QPSK 135RB69 633334CH Left side 10mm

Communication System: Band n77; Frequency: 3500.010
Medium: HSL. Medium parameters used: $f=3500.010$ MHz; $\sigma=2.94$ S/m; $\epsilon_r=38.3$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(6.49, 6.49, 6.49); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.616 W/kg; SAR (10g) = 0.263 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 (1g) = 0.633 W/kg; SAR (10g) = 0.280 W/kg;
M2/M1 [%] 78.1
Dist 3dB Peak [mm] 9.9



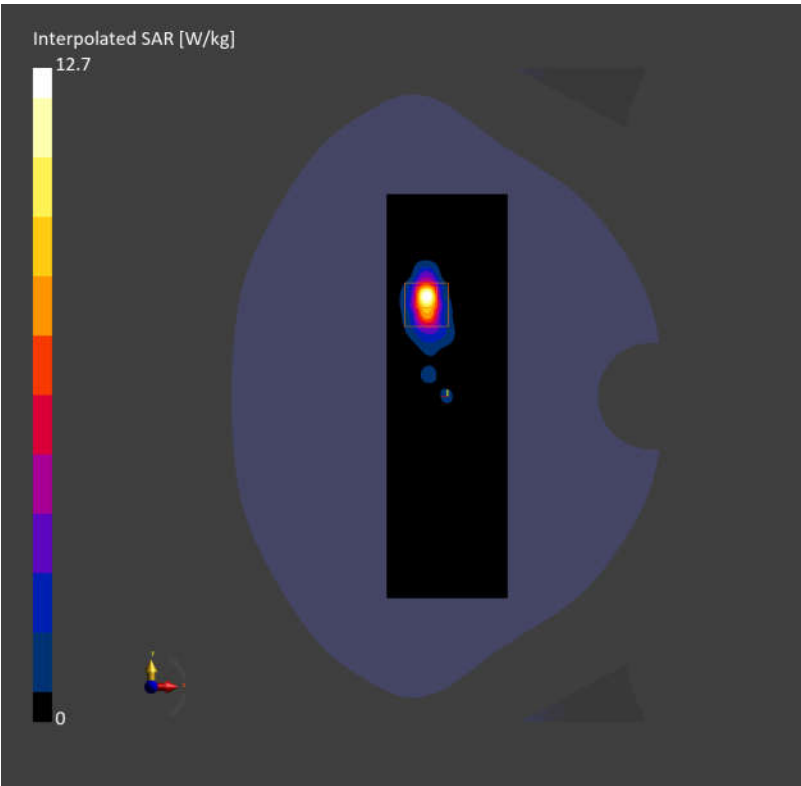
FR1 N77 Part 27Q 100M QPSK 135RB69 633334CH Left side 0mm

Communication System: Band n77; Frequency: 3500.010
Medium: HSL. Medium parameters used: $f=3500.010$ MHz; $\sigma=2.94$ S/m; $\epsilon_r=38.3$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(6.49, 6.49, 6.49); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 7.96 W/kg; SAR (10g) = 2.40 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 (1g) = 8.41 W/kg; SAR (10g) = 2.40 W/kg;
M2/M1 [%] 68.1
Dist 3dB Peak [mm] 6.2



FR1 N77 Part 27O 100M QPSK 135RB69 656000CH Right cheek

Communication System: Band n77; Frequency: 3840.000

Medium: HSL. Medium parameters used: $f = 3840.000$ MHz; $\sigma = 3.28$ S/m; $\epsilon_r = 37.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.32, 6.32, 6.32); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.731 W/kg; SAR (10g) = 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 = -0.03 dB

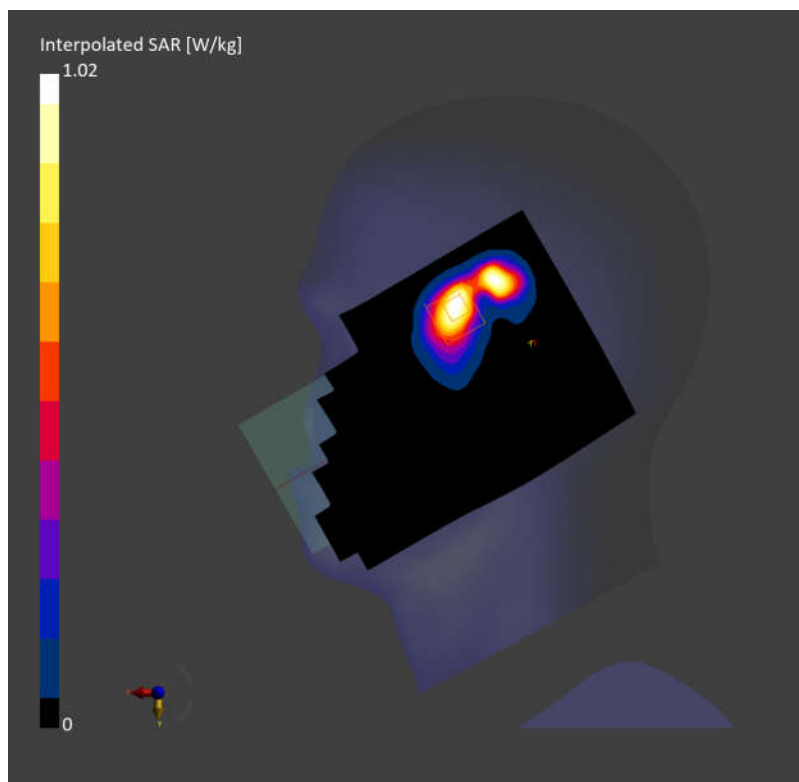
SAR (1g) = 0.843 W/kg; SAR (10g) = 0.319 W/kg;

M2/M1 [%]

79.0

Dist 3dB Peak [mm]

7.0



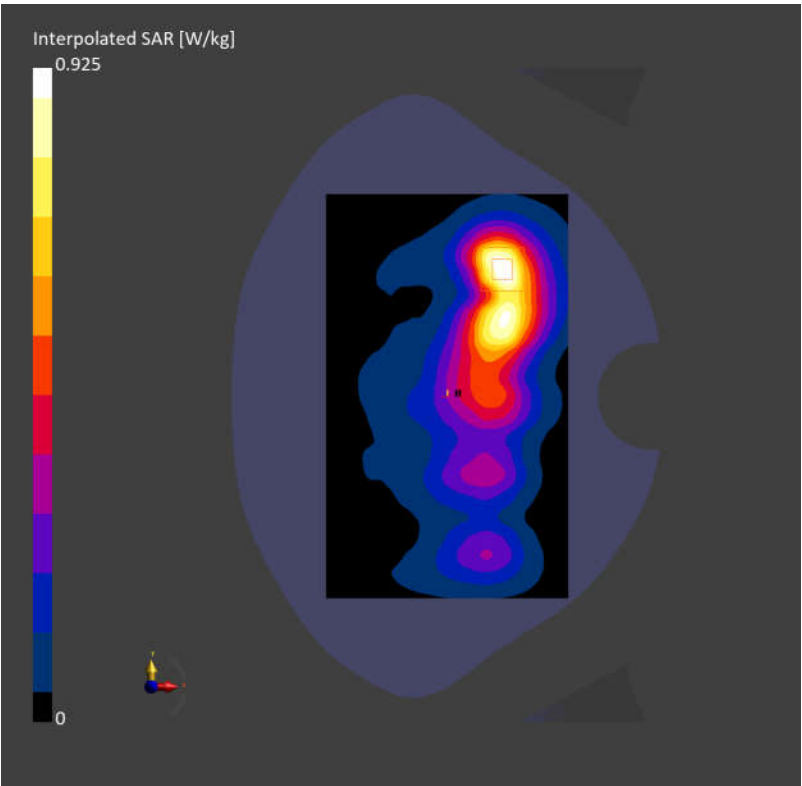
FR1 N77 Part 27O 100M QPSK 135RB69 656000CH Back side 19mm

Communication System: Band n77; Frequency: 3840.000
Medium: HSL. Medium parameters used: $f=3840.000$ MHz; $\sigma=3.28$ S/m; $\epsilon_r=37.2$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(6.32, 6.32, 6.32); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.615 W/kg; SAR (10g) = 0.254 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 (1g) = 0.682 W/kg; SAR (10g) = 0.293 W/kg;
M2/M1 [%] 79.2
Dist 3dB Peak [mm] 9.9



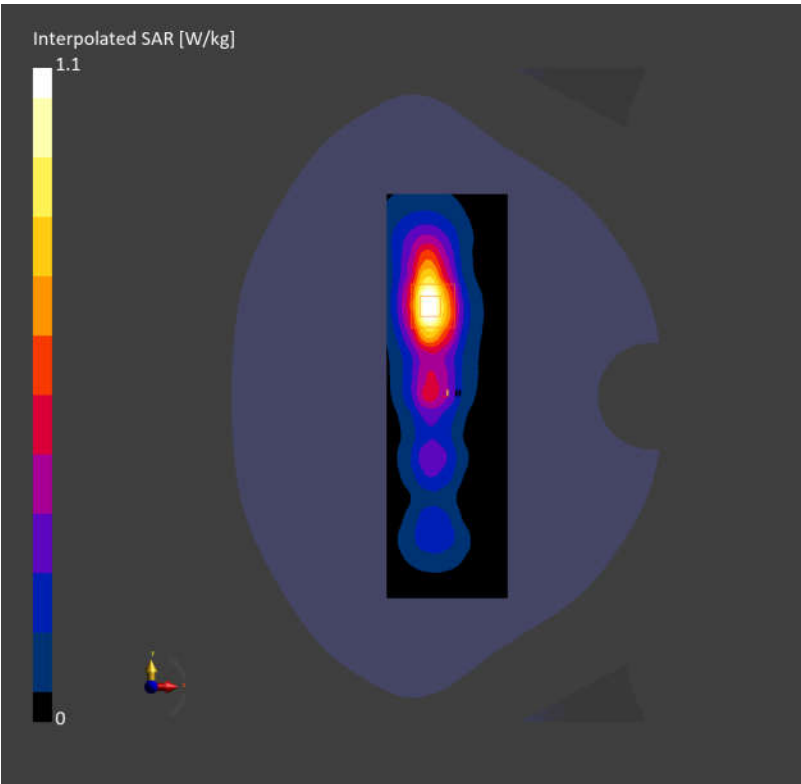
FR1 N77 Part 27O 100M QPSK 135RB69 656000CH Left side 10mm

Communication System: Band n77; Frequency: 3840.000
Medium: HSL. Medium parameters used: $f=3840.000$ MHz; $\sigma=3.28$ S/m; $\epsilon_r=37.2$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(6.32, 6.32, 6.32); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.827 W/kg; SAR (10g) = 0.353 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 (1g) = 0.857 W/kg; SAR (10g) = 0.378 W/kg;
M2/M1 [%] 77.1
Dist 3dB Peak [mm] 10.0



FR1 N77 Part 27O 100M QPSK 135RB69 656000CH Left side 0mm

Communication System: Band n77; Frequency: 3840.000

Medium: HSL. Medium parameters used: $f = 3840.000$ MHz; $\sigma = 3.28$ S/m; $\epsilon_r = 37.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.32, 6.32, 6.32); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 8.15 W/kg; SAR (10g) = 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 = -0.12 dB

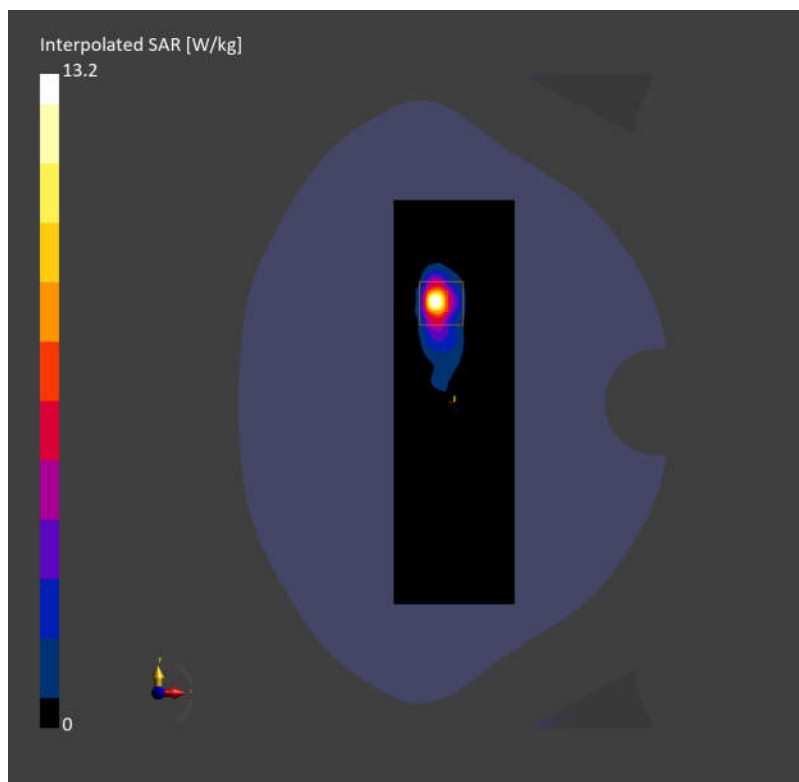
SAR (1g) = 8.55 W/kg; SAR (10g) = 2.55 W/kg;

M2/M1 [%]

69.9

Dist 3dB Peak [mm]

5.9



WIFI2.4G 802.11b 6CH Left tilted

Communication System: WLAN 2.4GHz; Frequency: 2437.000

Medium: HSL. Medium parameters used: $f = 2437.000$ MHz; $\sigma = 1.79$ S/m; $\epsilon_r = 39.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.41, 7.41, 7.41); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.793 W/kg; SAR (10g) = 0.341 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

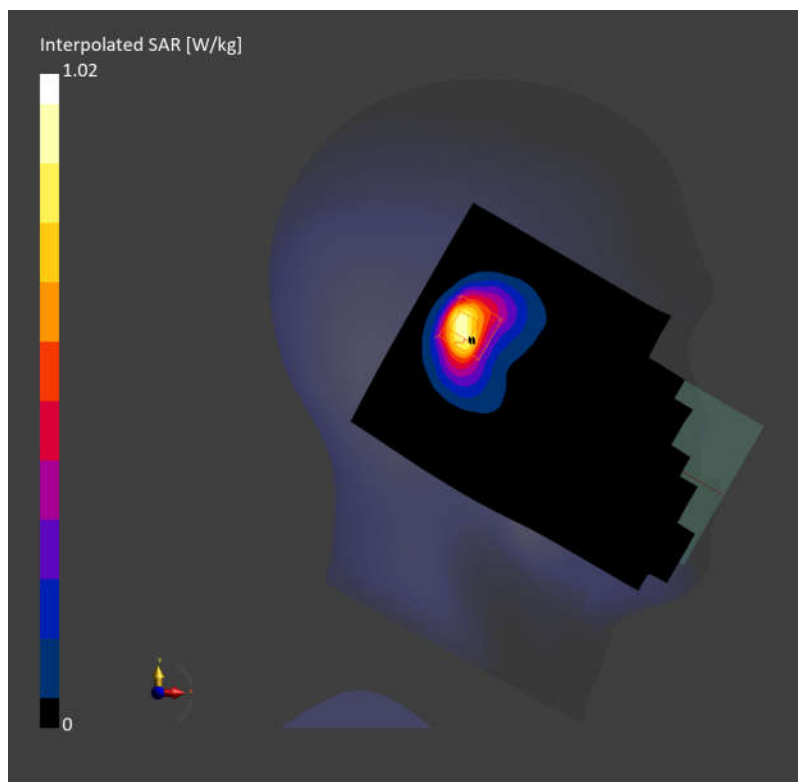
SAR (1g) = 0.824 W/kg; SAR (10g) = 0.358 W/kg;

M2/M1 [%]

75.7

Dist 3dB Peak [mm]

6.7



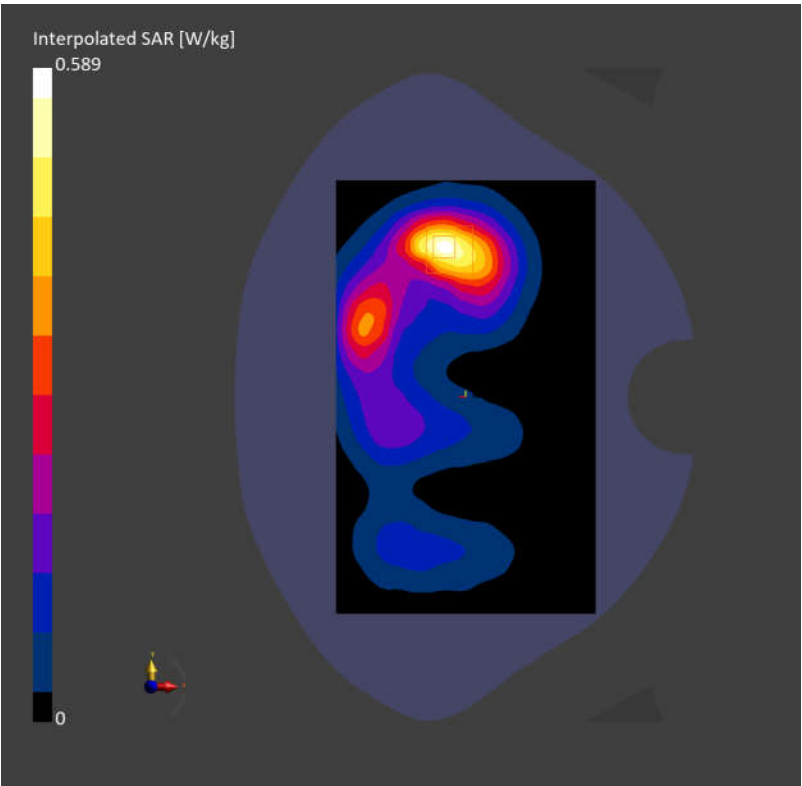
WIFI2.4G 802.11b 6CH Back side 10mm

Communication System: WLAN 2.4GHz; Frequency: 2437.000
Medium: HSL. Medium parameters used: $f=2437.000$ MHz; $\sigma=1.79$ S/m; $\epsilon_r=39.1$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(7.41, 7.41, 7.41); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.482 W/kg; SAR (10g) = 0.275 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 (1g) = 0.513 W/kg; SAR (10g) = 0.389 W/kg;
M2/M1 [%] 79.6
Dist 3dB Peak [mm] 12.1



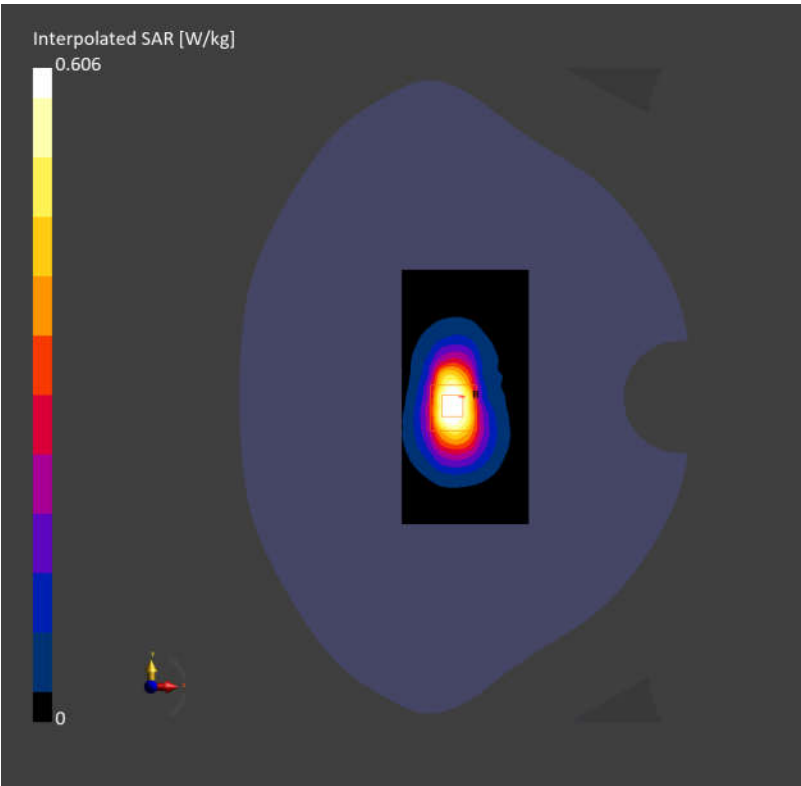
WIFI2.4G 802.11b 6CH Top side 10mm

Communication System: WLAN 2.4GHz; Frequency: 2437.000
Medium: HSL. Medium parameters used: $f=2437.000$ MHz; $\sigma=1.79$ S/m; $\epsilon_r=39.1$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(7.41, 7.41, 7.41); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.506 W/kg; SAR (10g) = 0.253 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 (1g) = 0.517 W/kg; SAR (10g) = 0.263 W/kg;
M2/M1 [%] 78.1
Dist 3dB Peak [mm] 8.3



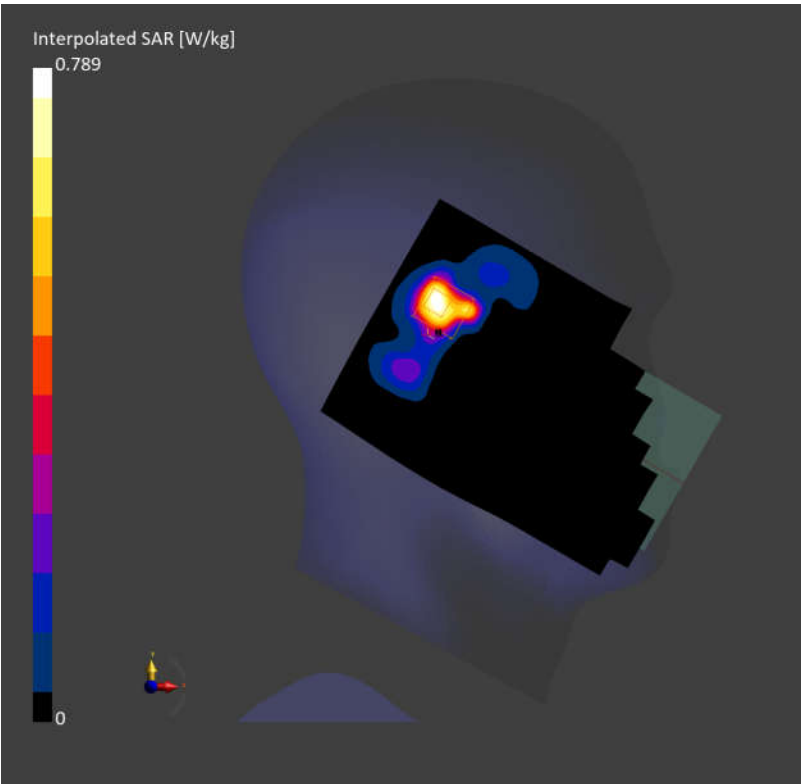
WIFI5G 802.11ac VHT80 58CH Left tilted

Communication System: WLAN 5GHz; Frequency: 5290.000
Medium: HSL. Medium parameters used: $f=5290.000$ MHz; $\sigma=4.82$ S/m; $\epsilon_r=36.8$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(5.23, 5.23, 5.23); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.590 W/kg; SAR (10g) = 0.184 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm
Power Drift = 0.09 dB
SAR (1g) = 0.683 W/kg; SAR (10g) = 0.227 W/kg;
M2/M1 [%] 67.2
Dist 3dB Peak [mm] 5.6



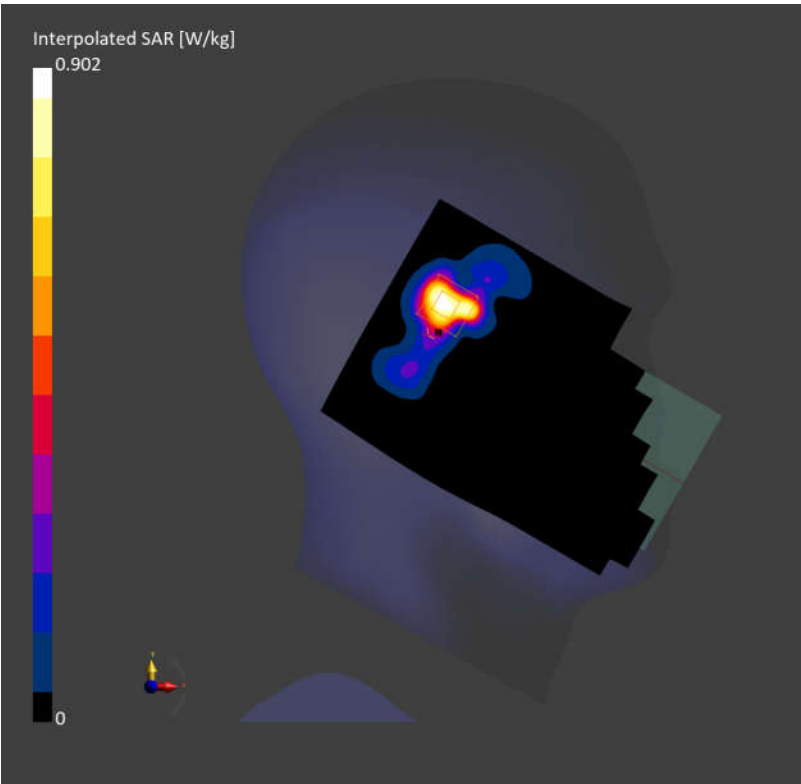
WIFI5G 802.11ac VHT80 106CH Left tilted

Communication System: WLAN 5GHz; Frequency: 5530.000
Medium: HSL. Medium parameters used: $f=5530.000$ MHz; $\sigma=5.03$ S/m; $\epsilon_r=36.1$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(4.63, 4.63, 4.63); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.645 W/kg; SAR (10g) = 0.233 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm
Power Drift = 0.09 dB
SAR (1g) = 0.709 W/kg; SAR (10g) = 0.252 W/kg;
M2/M1 [%] 68.1
Dist 3dB Peak [mm] 5.1



WIFI5G 802.11ac VHT80 155CH Left tilted

Communication System: WLAN 5GHz; Frequency: 5775.000

Medium: HSL. Medium parameters used: $f=5775.000$ MHz; $\sigma=5.23$ S/m; $\epsilon_r=35.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(4.89, 4.89, 4.89); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.562 W/kg; SAR (10g) = 0.207 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.09 dB

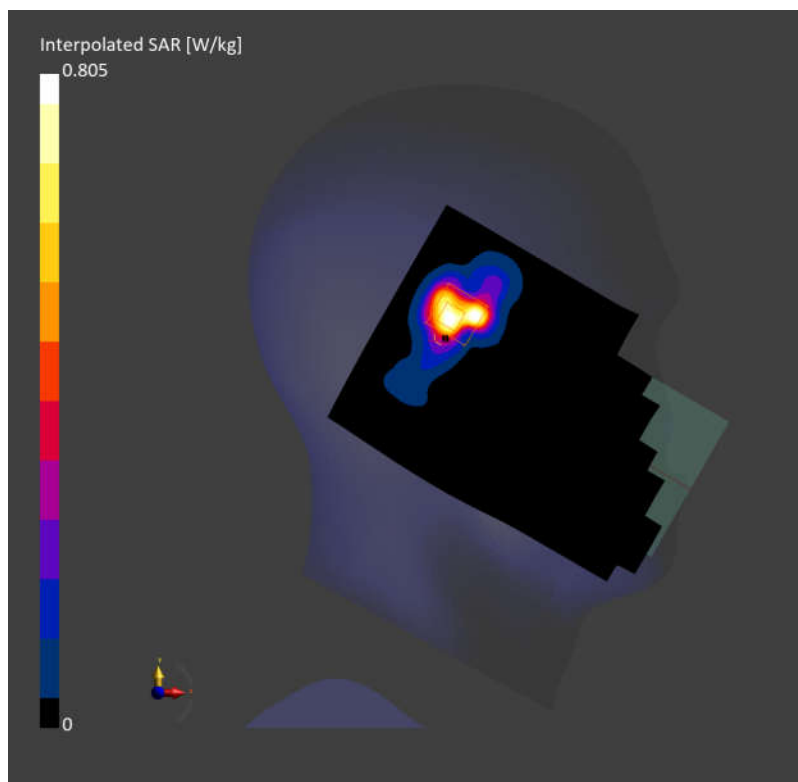
SAR (1g) = 0.680 W/kg; SAR (10g) = 0.240 W/kg;

M2/M1 [%]

66.3

Dist 3dB Peak [mm]

4.6



WIFI5G 802.11ac VHT80 58CH Back side 10mm

Communication System: WLAN 5GHz; Frequency: 5290.000

Medium: HSL. Medium parameters used: $f = 5290.000$ MHz; $\sigma = 4.82$ S/m; $\epsilon_r = 36.8$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(5.23, 5.23, 5.23); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.158 W/kg; SAR (10g) = 0.059 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.03 dB

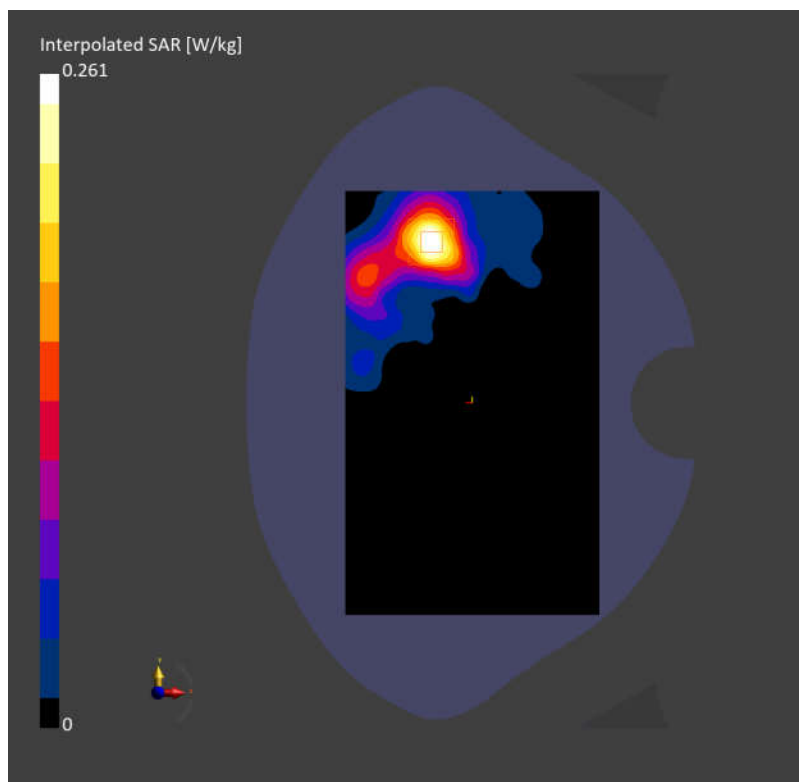
SAR (1g) = 0.182 W/kg; SAR (10g) = 0.068 W/kg;

M2/M1 [%]

67.7

Dist 3dB Peak [mm]

10.1



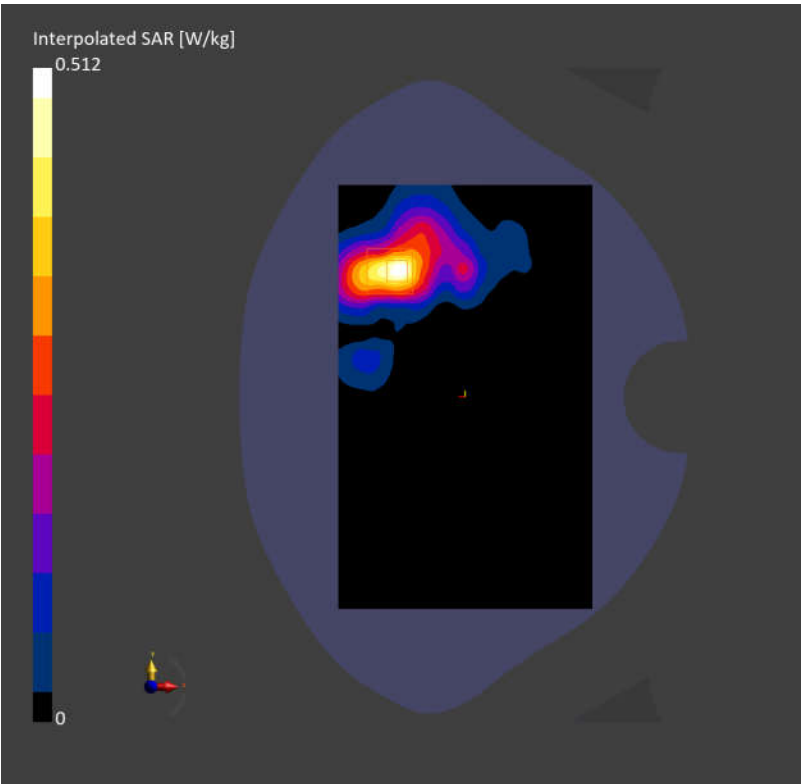
WIFI5G 802.11ac VHT80 106CH Back side 10mm

Communication System: WLAN 5GHz; Frequency: 5530.000
Medium: HSL. Medium parameters used: $f=5530.000$ MHz; $\sigma=5.03$ S/m; $\epsilon_r=36.1$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(4.63, 4.63, 4.63); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.318 W/kg; SAR (10g) = 0.117 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm
Power Drift = 0.08 dB
SAR (1g) = 0.327 W/kg; SAR (10g) = 0.121 W/kg;
M2/M1 [%] 69.3
Dist 3dB Peak [mm] 10.9



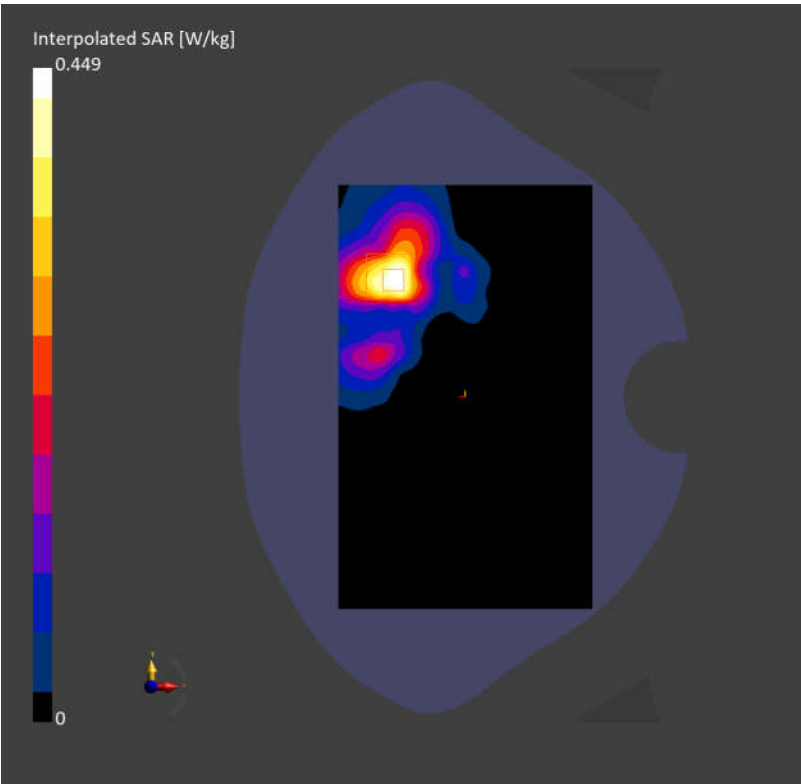
WIFI5G 802.11ac VHT80 155CH Back side 10mm

Communication System: WLAN 5GHz; Frequency: 5775.000
Medium: HSL. Medium parameters used: $f=5775.000$ MHz; $\sigma=5.23$ S/m; $\epsilon_r=35.5$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(4.89, 4.89, 4.89); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.314 W/kg; SAR (10g) = 0.125 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm
Power Drift = 0.09 dB
SAR (1g) = 0.365 W/kg; SAR (10g) = 0.148 W/kg;
M2/M1 [%] 63.9
Dist 3dB Peak [mm] 9.7



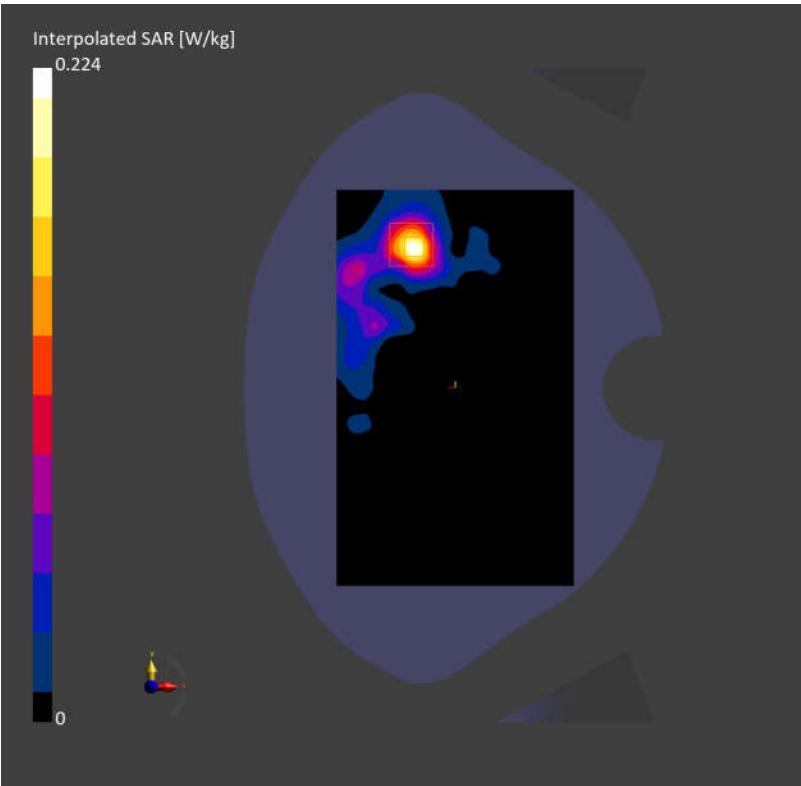
WIFI5G 802.11ac VHT80 42CH Back side 10mm

Communication System: WLAN 5GHz; Frequency: 5210.000
Medium: HSL. Medium parameters used: $f=5210.000$ MHz; $\sigma=4.76$ S/m; $\epsilon_r=37.0$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(5.23, 5.23, 5.23); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.153 W/kg; SAR (10g) = 0.054 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm
Power Drift = -0.01 dB
SAR (1g) = 0.161 W/kg; SAR (10g) = 0.059 W/kg;
M2/M1 [%] 67.0
Dist 3dB Peak [mm] 8.6



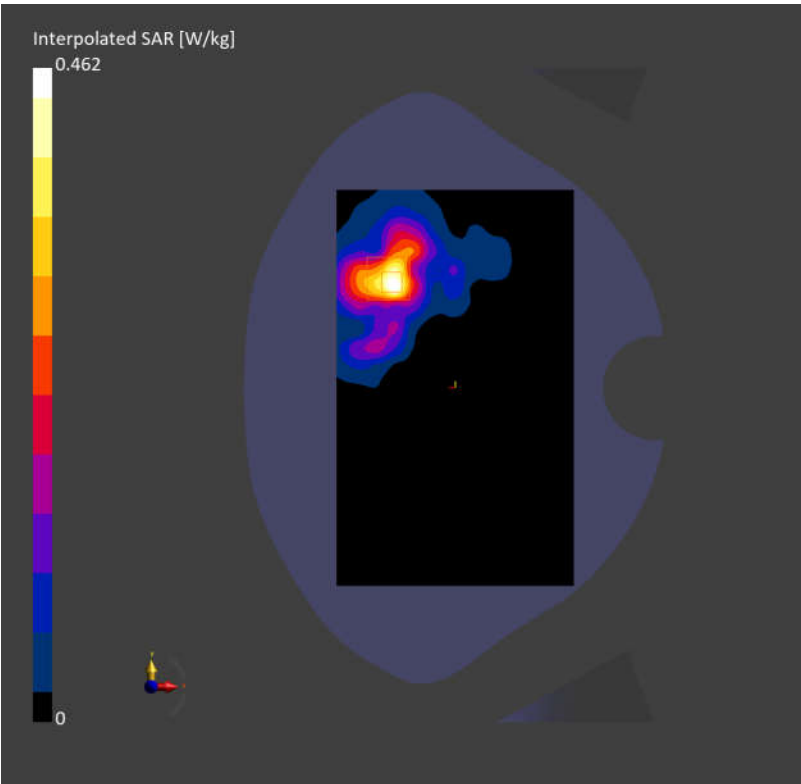
WIFI5G 802.11ac VHT80 155CH Back side 10mm

Communication System: WLAN 5GHz; Frequency: 5775.000
Medium: HSL. Medium parameters used: $f=5775.000$ MHz; $\sigma=5.23$ S/m; $\epsilon_r=35.5$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(4.89, 4.89, 4.89); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.337 W/kg; SAR (10g) = 0.126 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm
Power Drift = 0.09 dB
SAR (1g) = 0.348 W/kg; SAR (10g) = 0.131 W/kg;
M2/M1 [%] 65.2
Dist 3dB Peak [mm] 8.4



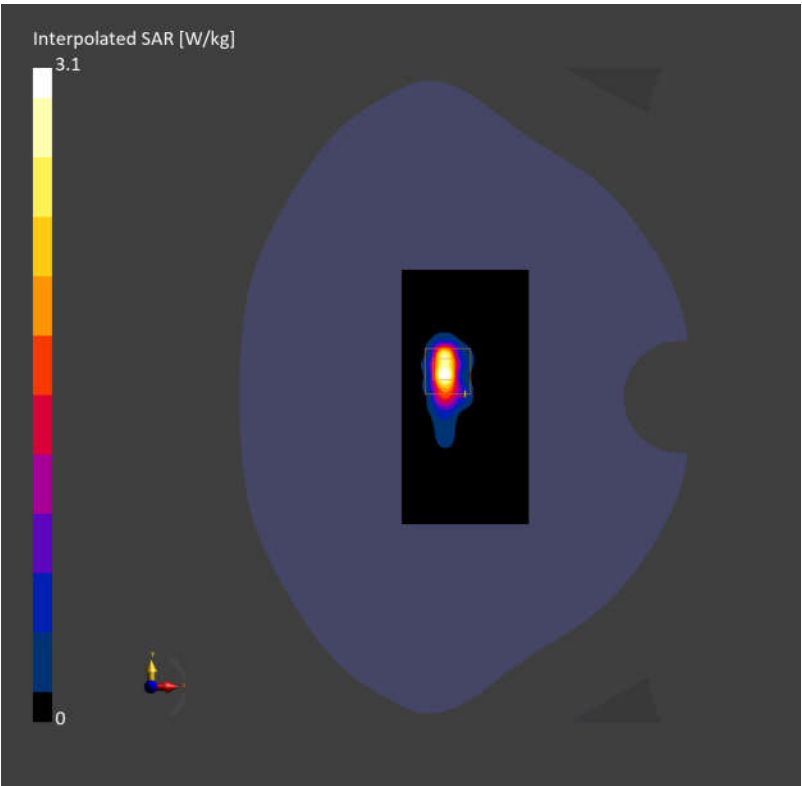
WIFI5G 802.11ac VHT80 58CH Top side 0mm

Communication System: WLAN 5GHz; Frequency: 5290.000
Medium: HSL. Medium parameters used: $f=5290.000$ MHz; $\sigma=4.82$ S/m; $\epsilon_r=36.8$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(5.23, 5.23, 5.23); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 1.98 W/kg; SAR (10g) = 0.542 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm
Power Drift = -0.02 dB
SAR (1g) = 2.43 W/kg; SAR (10g) = 0.682 W/kg;
M2/M1 [%] 64.9
Dist 3dB Peak [mm] 4.7



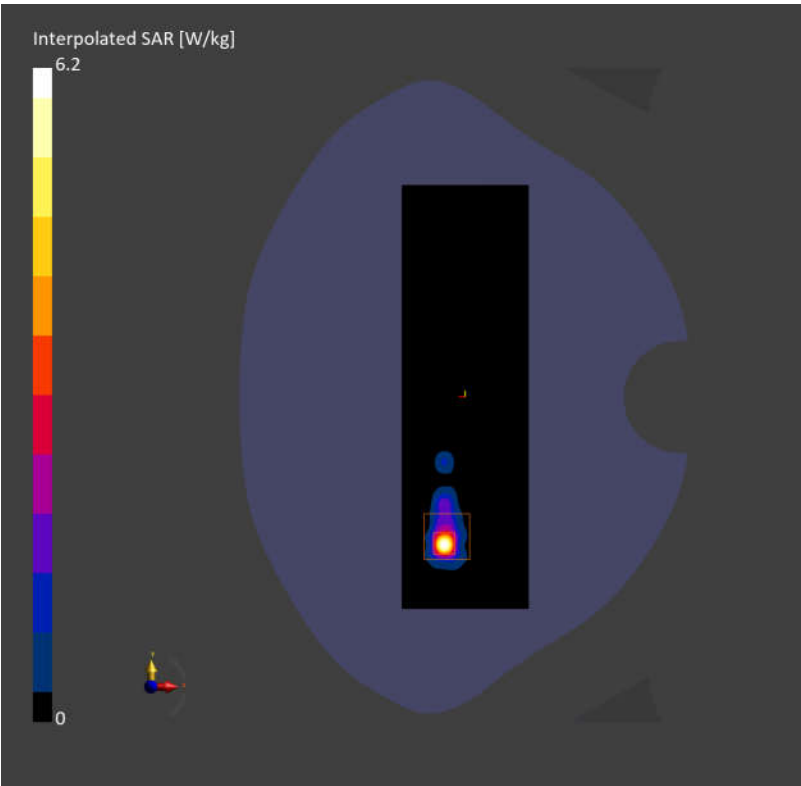
WIFI5G 802.11ac VHT80 106CH Right side 0mm

Communication System: WLAN 5GHz; Frequency: 5530.000
Medium: HSL. Medium parameters used: $f=5530.000$ MHz; $\sigma=5.03$ S/m; $\epsilon_r=36.1$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(4.63, 4.63, 4.63); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 4.75 W/kg; SAR (10g) = 0.988 W/kg;

Zoom Scan (23.8 mm x 23.8 mm x 22.0 mm): Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm
Power Drift = -0.01 dB
SAR (1g) = 5.08 W/kg; SAR (10g) = 1.06 W/kg;
M2/M1 [%] 63.7
Dist 3dB Peak [mm] 4.1



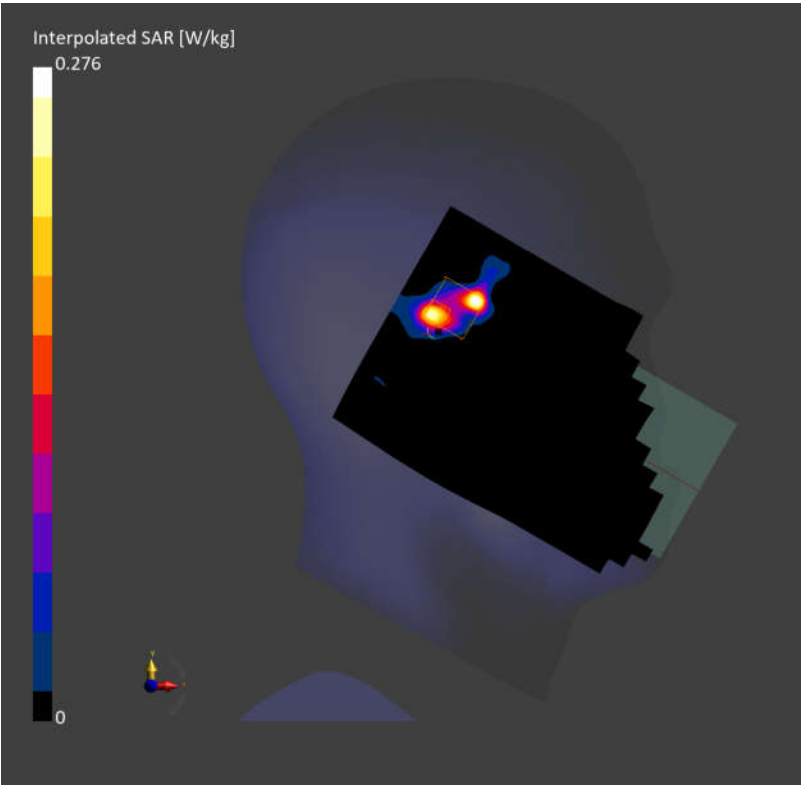
WIFI6G 802.11ax HE80 199CH Left cheek

Communication System: U-NII-8; Frequency: 6945.000
Medium: HSL. Medium parameters used: $f=6945.000$ MHz; $\sigma=6.75$ S/m; $\epsilon_r=33.0$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(5.35, 5.35, 5.35); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (119.0 mm x 187.0 mm): Measurement Grid: 8.5 mm x 8.5 mm
SAR (1g) = 0.172 W/kg; SAR (10g) = 0.052 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm
Power Drift = 0.02 dB
SAR (1g) = 0.205 W/kg; SAR (10g) = 0.047 W/kg;
psAPD (4.0cm2, sq) [W/m2] 1.04
M2/M1 [%] 51.5
Dist 3dB Peak [mm] 3.7



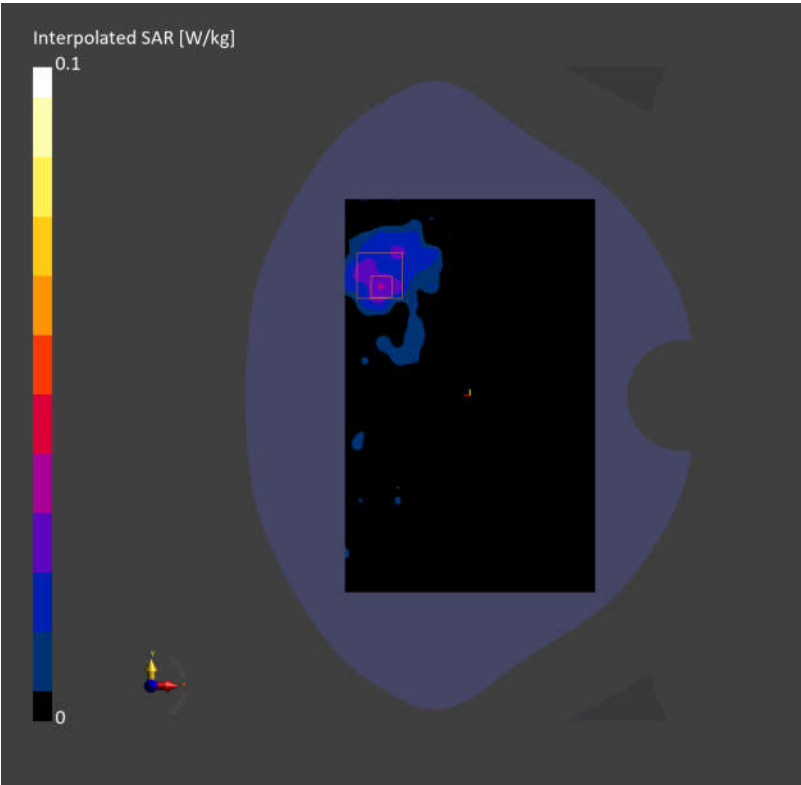
WIFI6G 802.11ax HE80 103CH Back side 10mm

Communication System: U-NII-6; Frequency: 6465.000
Medium: HSL. Medium parameters used: $f=6465.000$ MHz; $\sigma=6.19$ S/m; $\epsilon_r=34.1$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(5.35, 5.35, 5.35); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (119.0 mm x 187.0 mm): Measurement Grid: 8.5 mm x 8.5 mm
SAR (1g) = 0.026 W/kg; SAR (10g) = 0.012 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm
Power Drift = 0.06 dB
SAR (1g) = 0.031 W/kg; SAR (10g) = 0.014 W/kg;
psAPD (4.0cm2, sq) [W/m2] 0.239
M2/M1 [%] 30.9
Dist 3dB Peak [mm] 8.2



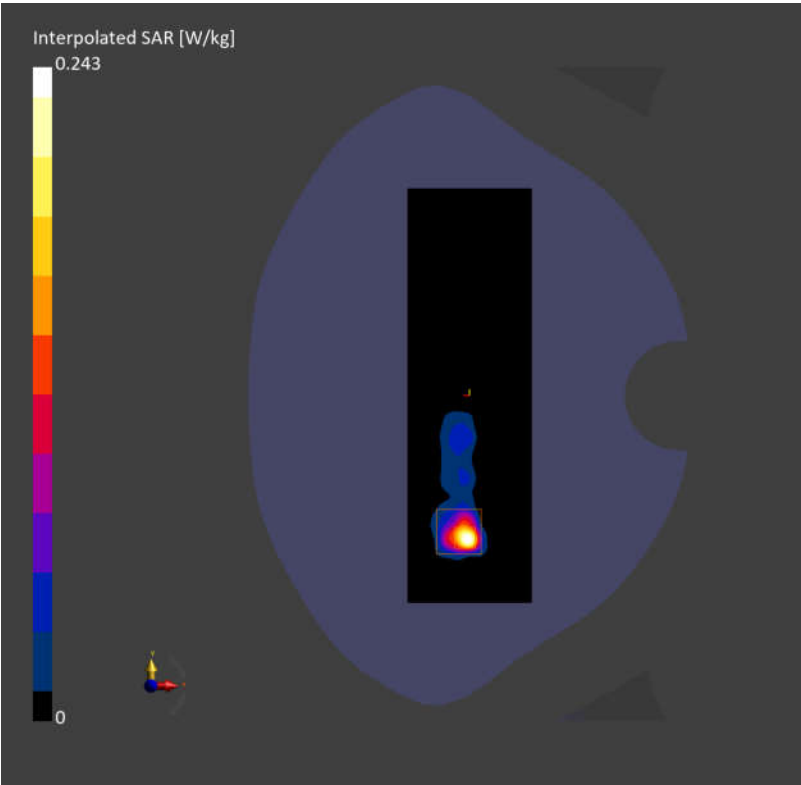
WIFI6G 802.11ax HE80 103CH Right side 0mm

Communication System: U-NII-6; Frequency: 6465.000
Medium: HSL. Medium parameters used: $f=6465.000$ MHz; $\sigma=6.19$ S/m; $\epsilon_r=34.1$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(5.35, 5.35, 5.35); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.161 W/kg; SAR (10g) = 0.041 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm
Power Drift = 0.19 dB
SAR (1g) = 0.223 W/kg; SAR (10g) = 0.048 W/kg;
psAPD (4.0cm2, sq) [W/m2] 1.12
M2/M1 [%] 55.1
Dist 3dB Peak [mm] 4.9



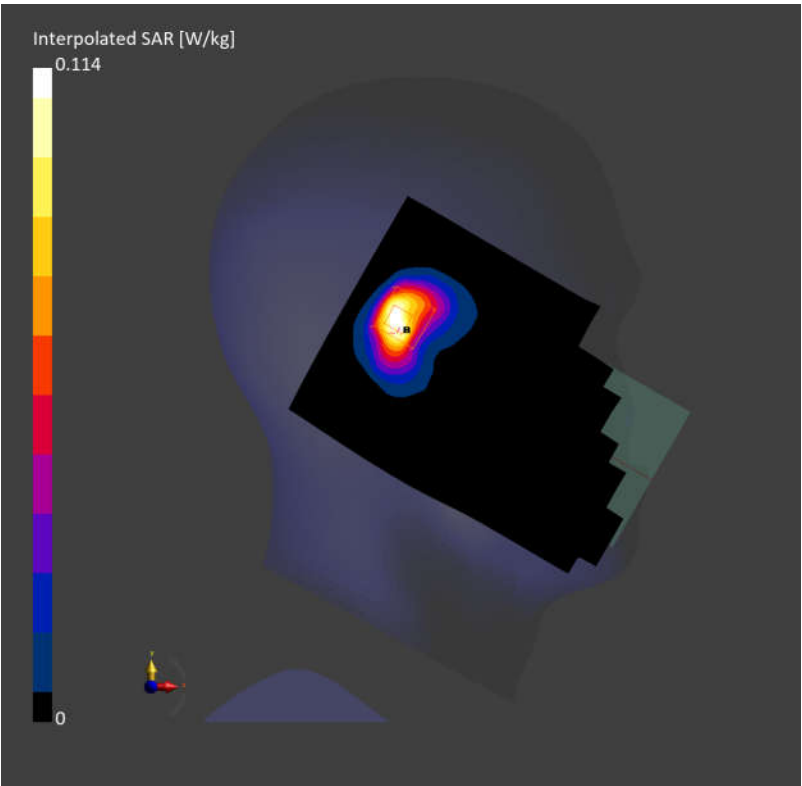
Bluetooth DH5 39CH Left tilted

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000
Medium: HSL. Medium parameters used: $f=2441.000$ MHz; $\sigma=1.79$ S/m; $\epsilon_r=39.1$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(7.41, 7.41, 7.41); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.086 W/kg; SAR (10g) = 0.042 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 (1g) = 0.10 W/kg; SAR (10g) = 0.042 W/kg;
M2/M1 [%] 72.1
Dist 3dB Peak [mm] 6.4



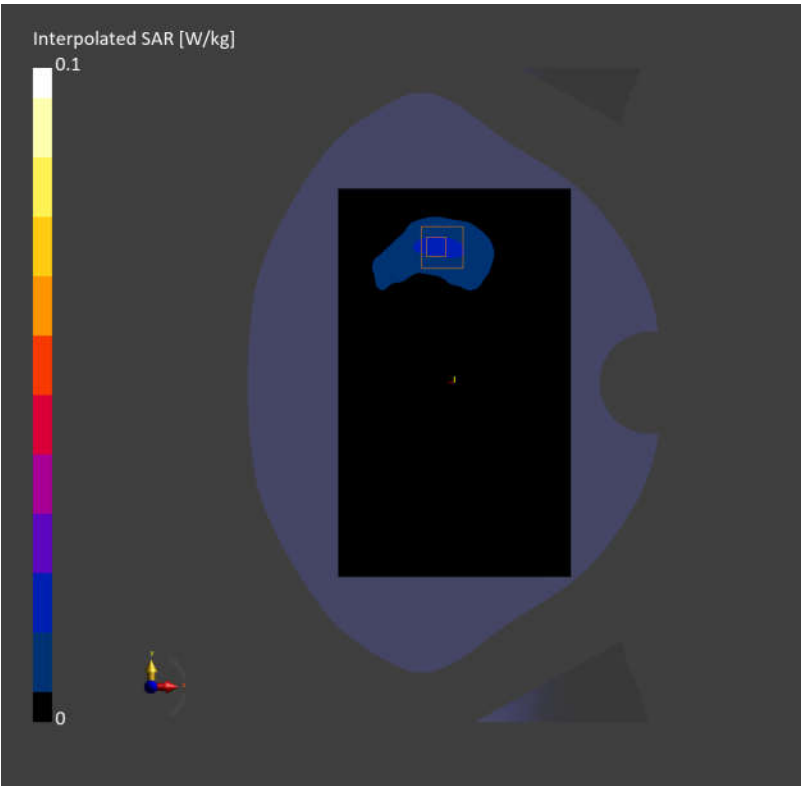
Bluetooth DH5 39CH Back side 10mm

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000
Medium: HSL. Medium parameters used: $f=2441.000$ MHz; $\sigma=1.79$ S/m; $\epsilon_r=39.1$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(7.41, 7.41, 7.41); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.036 W/kg; SAR (10g) = 0.016 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 = 0.15 dB
SAR (1g) = 0.040 W/kg; SAR (10g) = 0.018 W/kg;
M2/M1 [%] 80.1
Dist 3dB Peak [mm] 9.0



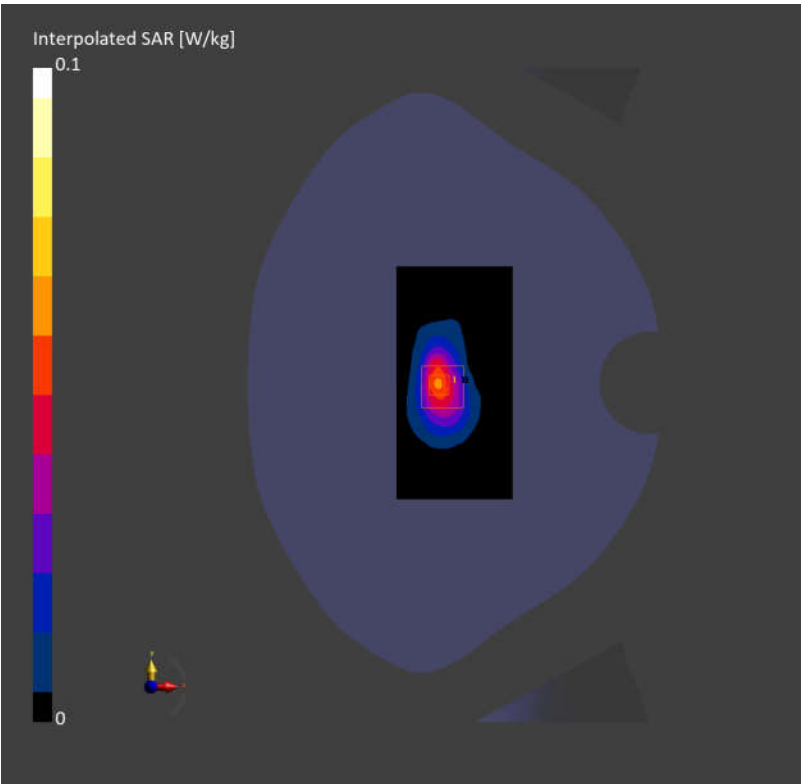
Bluetooth DH5 39CH Top side 10mm

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000
Medium: HSL. Medium parameters used: $f = 2441.000$ MHz; $\sigma = 1.79$ S/m; $\epsilon_r = 39.1$

- DASY8 Configuration:
- Probe: EX3DV4 - SN3801; ConvF(7.41, 7.41, 7.41); Calibrated: 2024-06-20
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (60.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.046 W/kg; SAR (10g) = 0.022 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 = -0.13 dB
SAR (1g) = 0.048 W/kg; SAR (10g) = 0.023 W/kg;
M2/M1 [%] 76.1
Dist 3dB Peak [mm] 8.0



NFC 13.56MHz Back side 0mm

Communication System: Custom Band; Frequency: 13.600
Medium: HSL. Medium parameters used: $f=13.600\text{ MHz}$; $\sigma=0.745\text{ S/m}$; $\epsilon_r=54.0$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7735; ConvF(13.68, 13.51, 13.73); Calibrated: 2025-01-29
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: ELI V8.0 (20deg probe tilt); Serial: 2217
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.045 W/kg; SAR (10g) = 0.030 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 (1g) = 0.082 W/kg; SAR (10g) = 0.023 W/kg;
M2/M1 [%] 53.0
Dist 3dB Peak [mm] 6.4

