

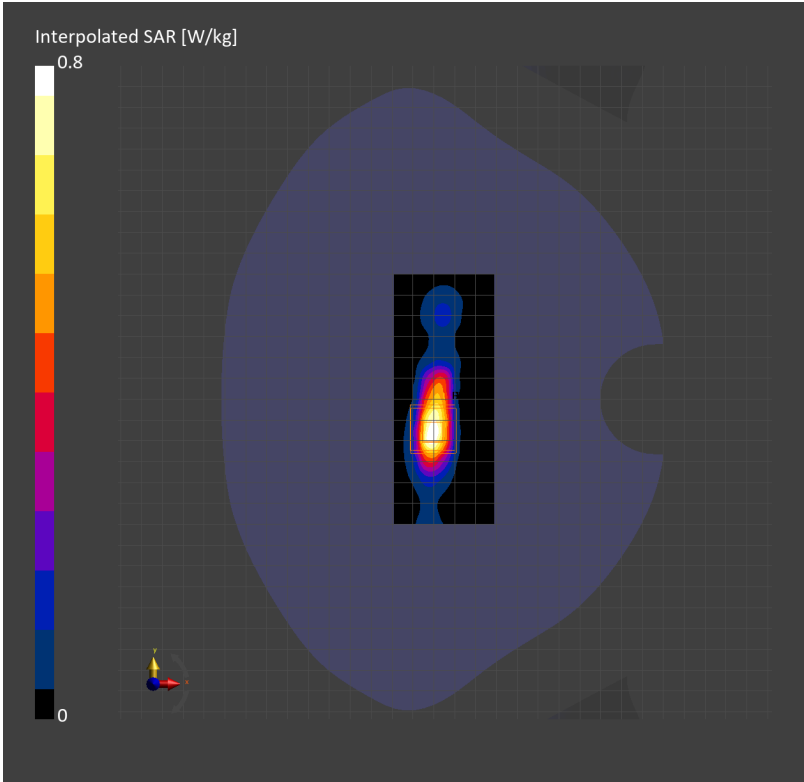
LTE Band 42 20M QPSK 1RB0 42590CH Top side 5mm Ant10

Communication System: Band 42; Frequency: 3500.000
Medium: Head Simulating Liquid. Medium parameters used: f= 3500.000 MHz; σ = 3.02 S/m; ϵ_r = 38.3

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(7.05, 7.05, 7.05); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1803; Calibrated: 2025-08-15
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2156
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm
SAR (1g) = 0.565 W/kg; SAR (10g) = 0.210 W/kg;

Zoom Scan (30.0 mm x 30.0 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) = 0.699 W/kg; SAR (10g) = 0.268 W/kg;
M2/M1 [%]=72.6
Dist 3dB Peak [mm]=6.0



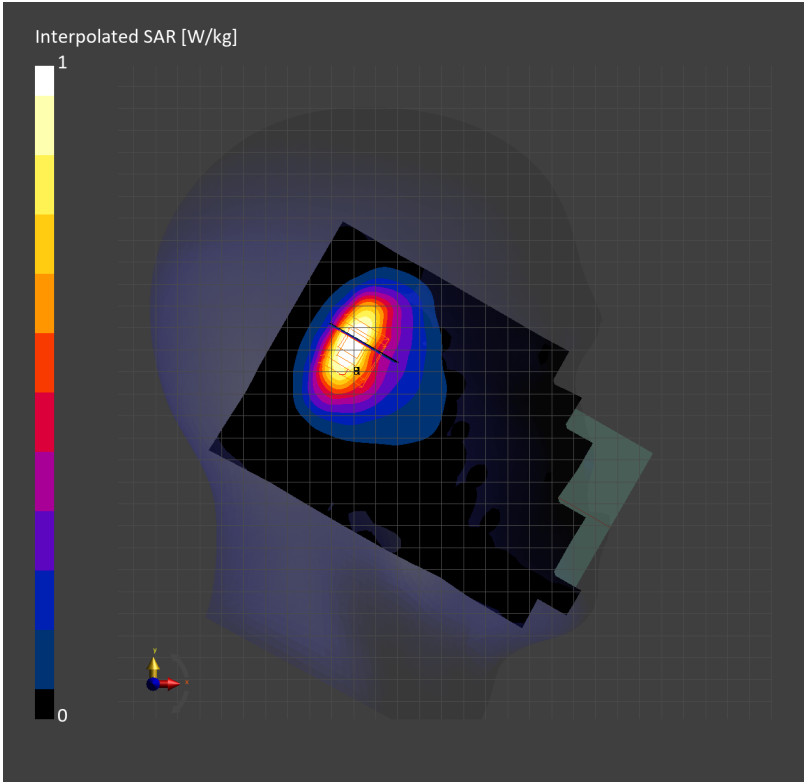
LTE Band 66 20M QPSK 1RB50 132322CH Left tilted Ant9

Communication System: Band 66; Frequency: 1745.000
Medium: Head Simulating Liquid. Medium parameters used: $f= 1745.000$ MHz; $\sigma= 1.31$ S/m; $\epsilon_r = 40.3$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(8.75, 8.75, 8.75); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1803; Calibrated: 2025-08-15
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2156
 - 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) = 0.856 W/kg; SAR (10g) = 0.456 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm
Power Drift = 0.01 dB
SAR (1g) = 0.899 W/kg; SAR (10g) = 0.484 W/kg;
M2/M1 [%]=79.2
Dist 3dB Peak [mm]=9.3



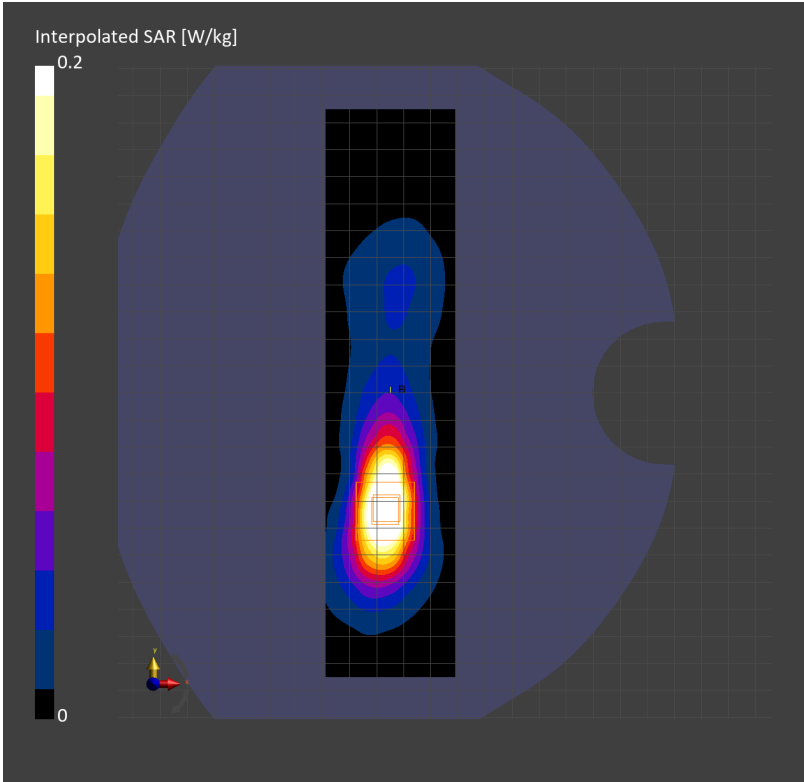
LTE Band 66 20M QPSK 1RB0 132572CH Right side 10mm Ant3

Communication System: Band 66; Frequency: 1770.000
Medium: Head Simulating Liquid. Medium parameters used: $f=1770.000$ MHz; $\sigma=1.32$ S/m; $\epsilon_r=40.3$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(8.75, 8.75, 8.75); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1803; Calibrated: 2025-08-15
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2156
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 210.0 mm): Measurement Grid: 8.0 mm x 15.0 mm
SAR (1g) = 0.216 W/kg; SAR (10g) = 0.107 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm
Power Drift = -0.14 dB
SAR (1g) = 0.219 W/kg; SAR (10g) = 0.108 W/kg;
M2/M1 [%]=78.9
Dist 3dB Peak [mm]=8.4



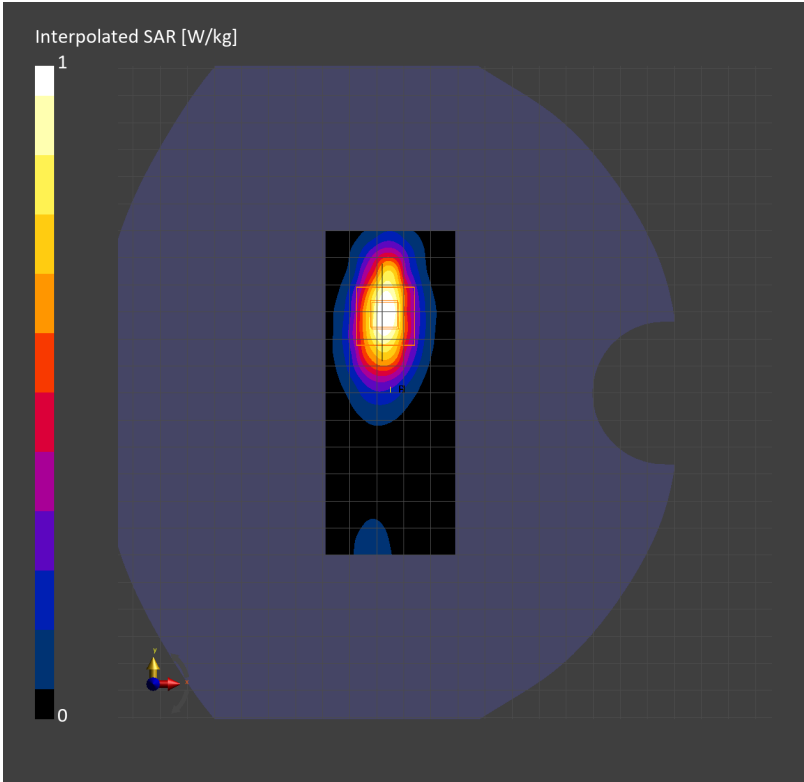
LTE Band 66 20M QPSK 1RB0 132322CH Top side 5mm Ant9

Communication System: Band 66; Frequency: 1745.000
Medium: Head Simulating Liquid. Medium parameters used: $f=1745.000$ MHz; $\sigma=1.31$ S/m; $\epsilon_r=40.3$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(8.75, 8.75, 8.75); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1803; Calibrated: 2025-08-15
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2156
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm
SAR (1g) = 0.805 W/kg; SAR (10g) = 0.400 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.815 W/kg; SAR (10g) = 0.407 W/kg;
M2/M1 [%]=81.6
Dist 3dB Peak [mm]=8.4



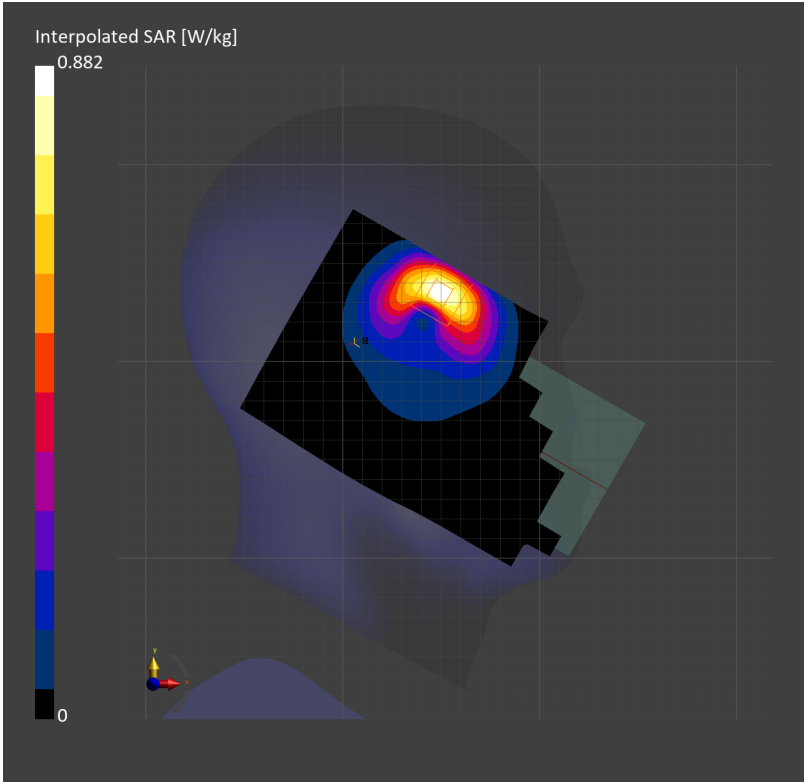
5G NR N5 20M QPSK 1RB1 167300CH Left cheek Ant3

Communication System: Band n5; Frequency: 836.500
Medium: Head Simulating Liquid. Medium parameters used: f= 836.500 MHz; σ = 0.907 S/m; ϵ_r = 40.6

- DASY8 Configuration:
- Probe: EX3DV4 - SN7838; ConvF(9.77, 9.77, 9.77); Calibrated: 2026-02-02
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - 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) = 0.736 W/kg; SAR (10g) = 0.434 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm
Power Drift = -0.08 dB
SAR (1g) = 0.744 W/kg; SAR (10g) = 0.402 W/kg;
M2/M1 [%]=79.3
Dist 3dB Peak [mm]=6.8



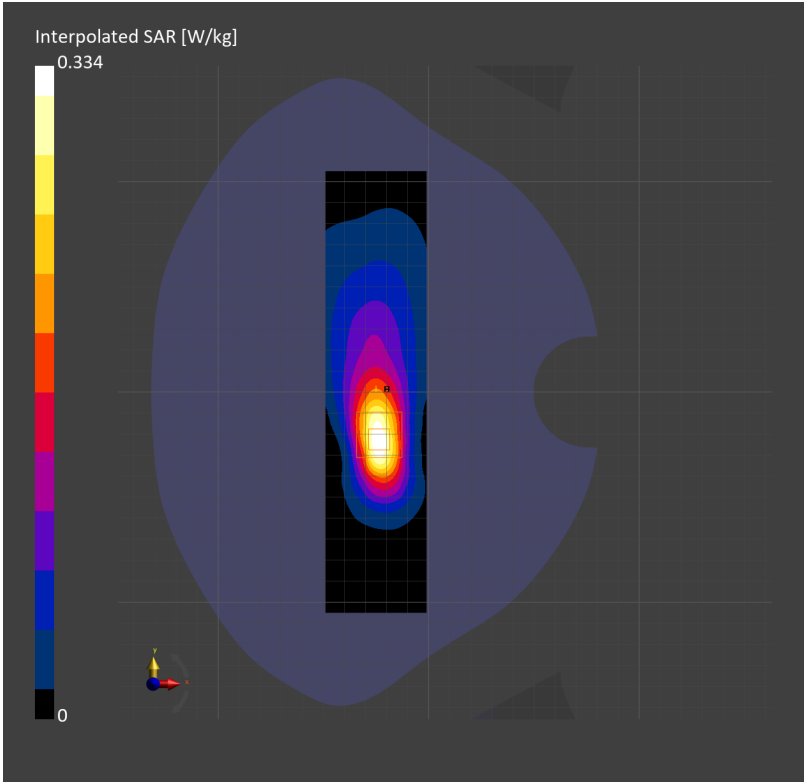
5G NR N5 20M QPSK 1RB1 167300CH Right side 10mm Ant3

Communication System: Band n5; Frequency: 836.500
Medium: Head Simulating Liquid. Medium parameters used: f= 836.500 MHz; σ = 0.907 S/m; ϵ_r = 40.6

- DASY8 Configuration:
- Probe: EX3DV4 - SN7838; ConvF(9.77, 9.77, 9.77); Calibrated: 2026-02-02
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 210.0 mm): Measurement Grid: 8.0 mm x 15.0 mm
SAR (1g) = 0.274 W/kg; SAR (10g) = 0.159 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.282 W/kg; SAR (10g) = 0.155 W/kg;
M2/M1 [%]=78.6
Dist 3dB Peak [mm]=8.5



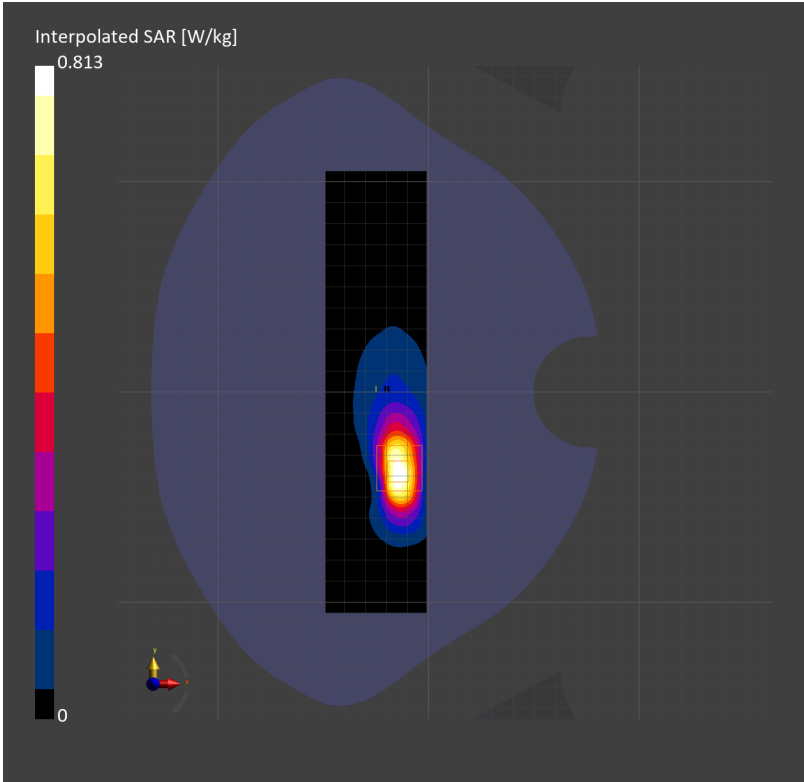
5G NR N5 20M QPSK 1RB1 167300CH Right side 5mm Ant3

Communication System: Band n5; Frequency: 836.500
Medium: Head Simulating Liquid. Medium parameters used: f= 836.500 MHz; σ = 0.907 S/m; ϵ_r = 40.6

- DASY8 Configuration:
- Probe: EX3DV4 - SN7838; ConvF(9.77, 9.77, 9.77); Calibrated: 2026-02-02
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 210.0 mm): Measurement Grid: 8.0 mm x 15.0 mm
SAR (1g) = 0.661 W/kg; SAR (10g) = 0.346 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.691 W/kg; SAR (10g) = 0.310 W/kg;
M2/M1 [%]=71.3
Dist 3dB Peak [mm]=6.2



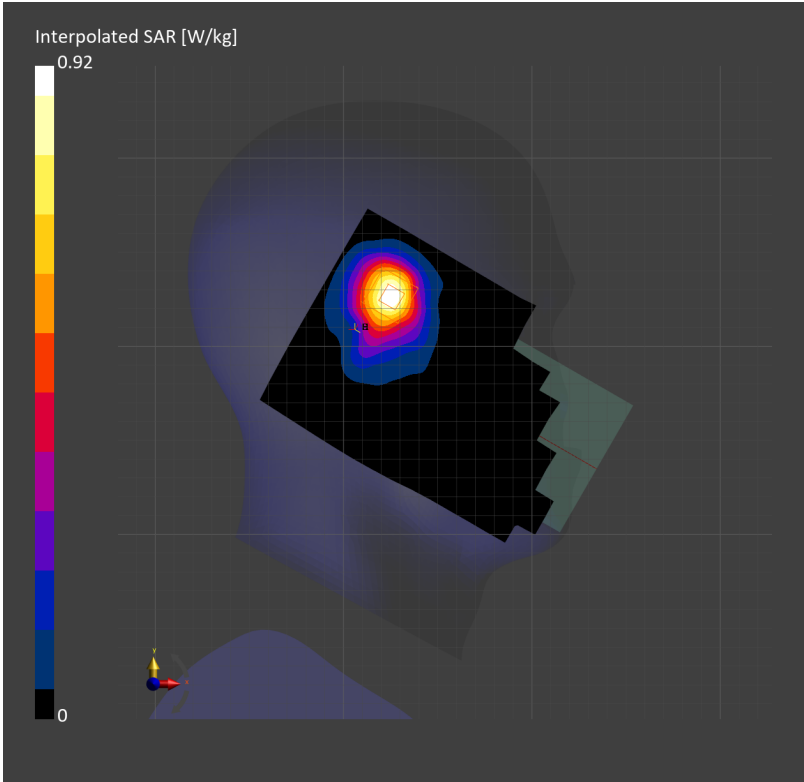
5G NR N7 20M QPSK 1RB1 507000CH Left cheek Ant9

Communication System: Band n7; Frequency: 2535.000
Medium: Head Simulating Liquid. Medium parameters used: $f=2535.000$ MHz; $\sigma=1.88$ S/m; $\epsilon_r=39.9$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7838; ConvF(7.37, 7.37, 7.37); Calibrated: 2026-02-02
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 192.0 mm): Measurement Grid: 12.0 mm x 12.0 mm
SAR (1g) = 0.725 W/kg; SAR (10g) = 0.371 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) = 0.809 W/kg; SAR (10g) = 0.428 W/kg;
M2/M1 [%]=82.3
Dist 3dB Peak [mm]=12.0



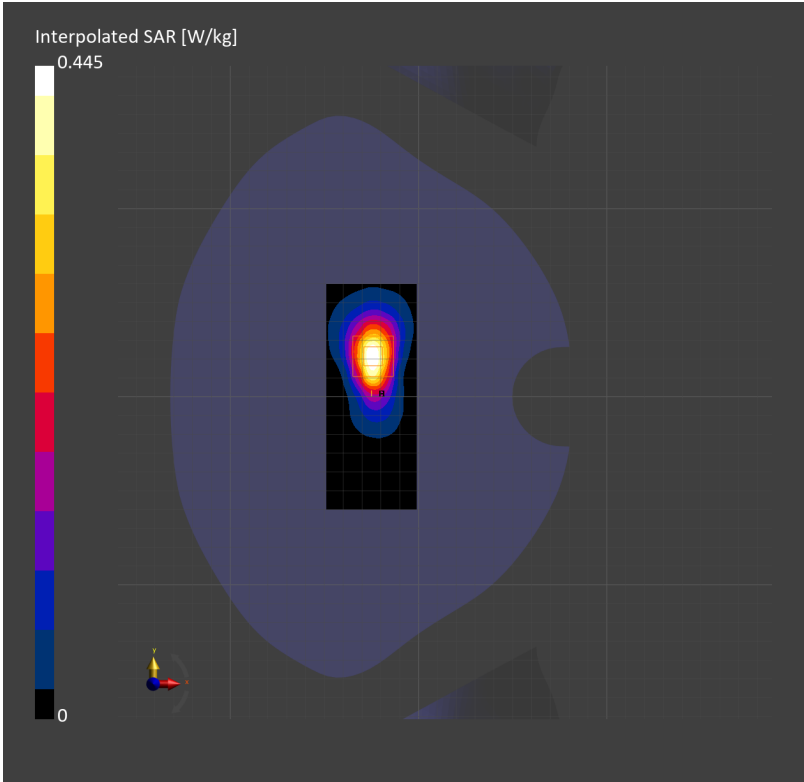
5G NR N7 20M QPSK 1RB104 507000CH Bottom side 10mm Ant2

Communication System: Band n7; Frequency: 2535.000
Medium: Head Simulating Liquid. Medium parameters used: f= 2535.000 MHz; σ = 1.88 S/m; ϵ_r = 39.9

- DASY8 Configuration:
- Probe: EX3DV4 - SN7838; ConvF(7.37, 7.37, 7.37); Calibrated: 2026-02-02
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 12.0 mm
SAR (1g) = 0.341 W/kg; SAR (10g) = 0.158 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 (1g) = 0.352 W/kg; SAR (10g) = 0.169 W/kg;
M2/M1 [%]=80.3
Dist 3dB Peak [mm]=9.0



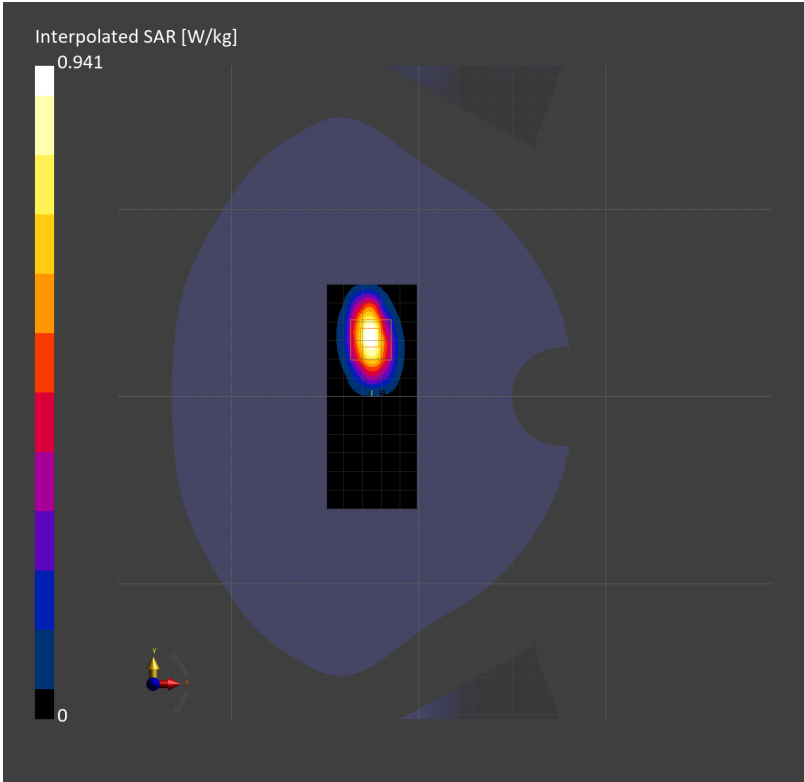
5G NR N7 20M QPSK 1RB1 507000CH Top side 5mm Ant9

Communication System: Band n7; Frequency: 2535.000
Medium: Head Simulating Liquid. Medium parameters used: f= 2535.000 MHz; σ = 1.88 S/m; ϵ_r = 39.9

- DASY8 Configuration:
- Probe: EX3DV4 - SN7838; ConvF(7.37, 7.37, 7.37); Calibrated: 2026-02-02
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 12.0 mm
SAR (1g) = 0.705 W/kg; SAR (10g) = 0.318 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) = 0.697 W/kg; SAR (10g) = 0.329 W/kg;
M2/M1 [%]=80.4
Dist 3dB Peak [mm]=8.0



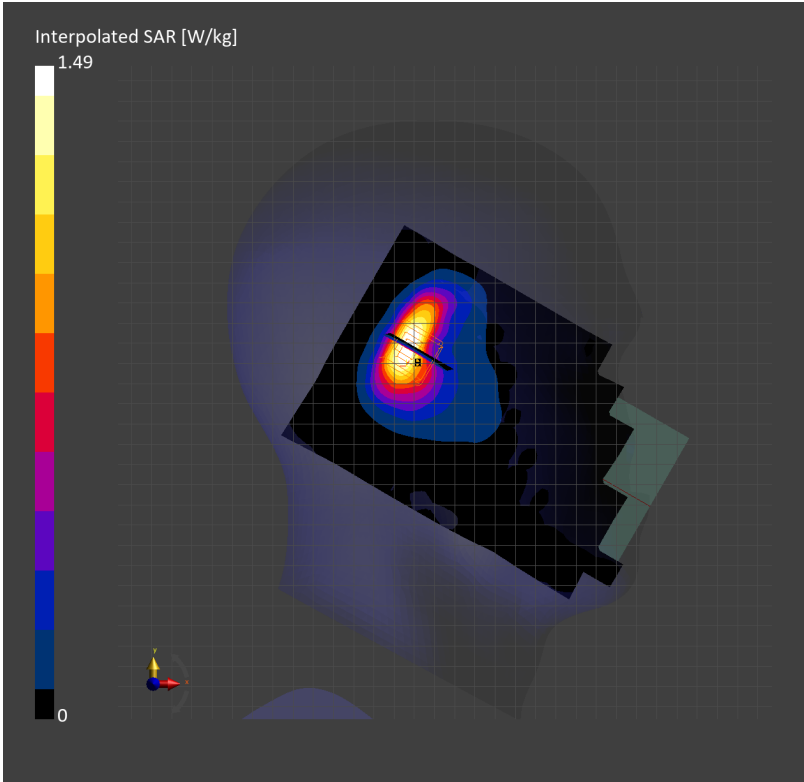
5G NR N25 20M QPSK 1RB104 376500CH Left tilted Ant9

Communication System: Band n25; Frequency: 1882.500
Medium: Head Simulating Liquid. Medium parameters used: $f=1882.500$ MHz; $\sigma=1.41$ S/m; $\epsilon_r=40.5$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(8.4, 8.4, 8.4); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1803; Calibrated: 2025-08-15
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2156
 - 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) = 0.654 W/kg; SAR (10g) = 0.341 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm
Power Drift = -0.08 dB
SAR (1g) = 0.763 W/kg; SAR (10g) = 0.388 W/kg;
M2/M1 [%]=80.8
Dist 3dB Peak [mm]=7.1



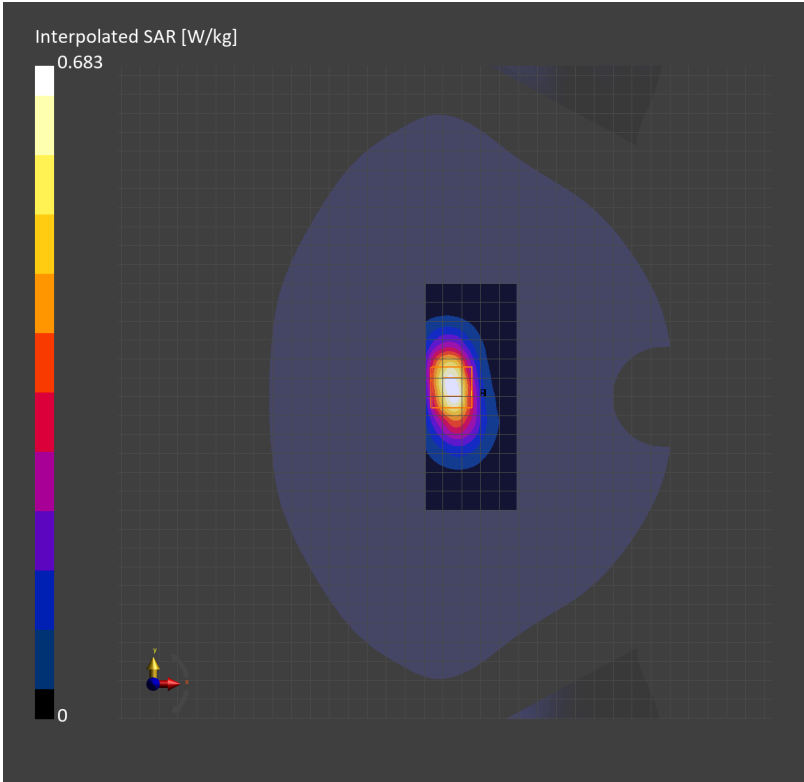
5G NR N25 20M QPSK 1RB1 381000CH Bottom Side 10mm Ant2

Communication System: Band n25; Frequency: 1905.000
Medium: Head Simulating Liquid. Medium parameters used: f= 1905.000 MHz; σ = 1.42 S/m; ϵ_r = 40.4

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(8.4, 8.4, 8.4); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1803; Calibrated: 2025-08-15
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2156
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm
SAR (1g) = 0.310 W/kg; SAR (10g) = 0.159 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.343 W/kg; SAR (10g) = 0.173 W/kg;
M2/M1 [%]=79.1
Dist 3dB Peak [mm]=8.8



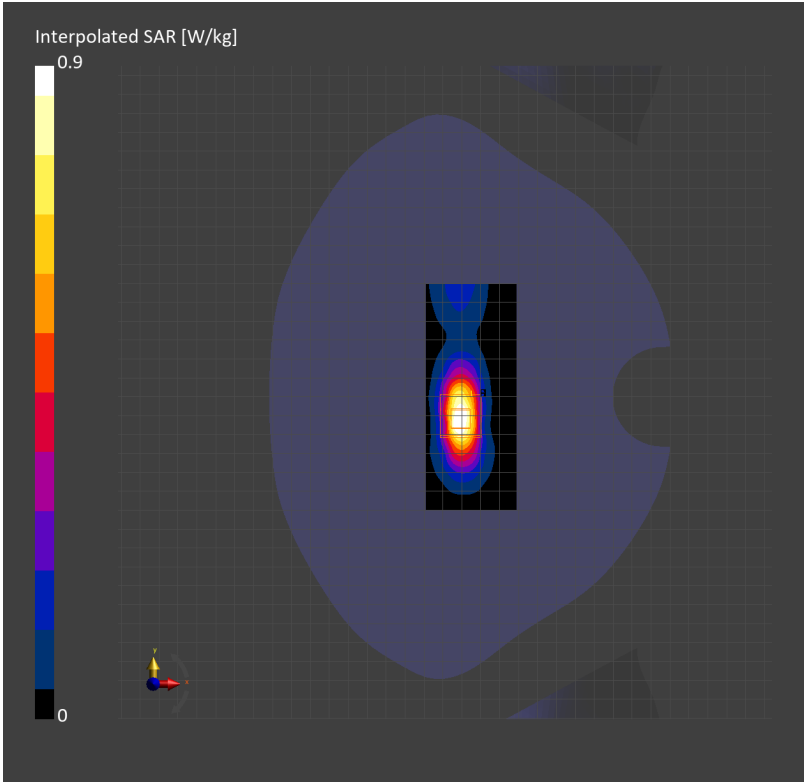
5G NR N25 20M QPSK 1RB1 376500CH Bottom Side 5mm Ant2

Communication System: Band n25; Frequency: 1882.500
Medium: Head Simulating Liquid. Medium parameters used: f= 1882.500 MHz; σ = 1.41 S/m; ϵ_r = 40.5

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(8.4, 8.4, 8.4); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1803; Calibrated: 2025-08-15
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2156
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm
SAR (1g) = 0.734 W/kg; SAR (10g) = 0.345 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.765 W/kg; SAR (10g) = 0.351 W/kg;
M2/M1 [%]=75.6
Dist 3dB Peak [mm]=7.1



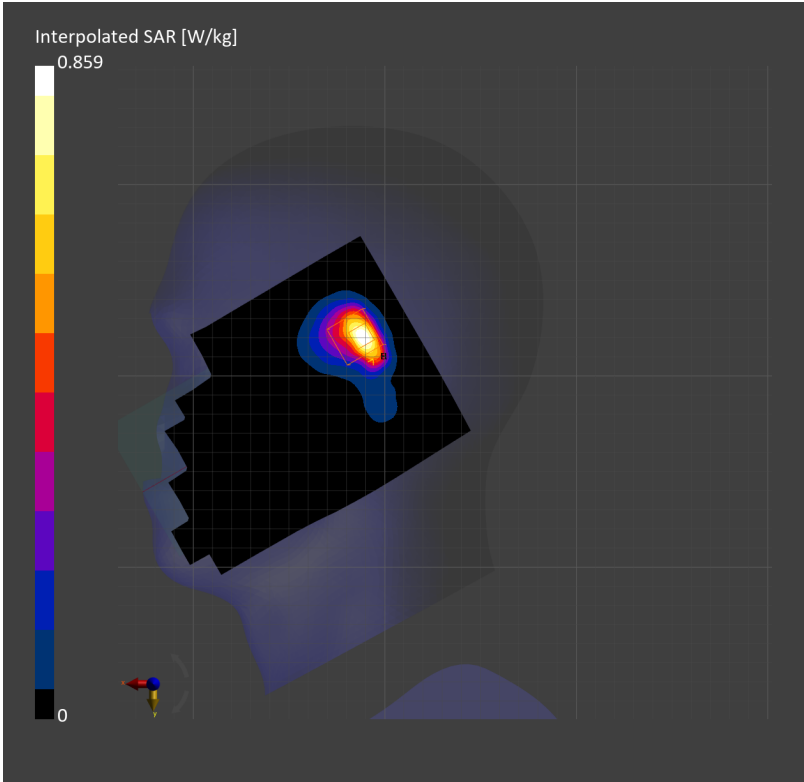
5G NR N40 80M QPSK 1RB1 470000CH Right tilted Ant9

Communication System: Band n40; Frequency: 2350.000
Medium: Head Simulating Liquid. Medium parameters used: f= 2350.000 MHz; σ = 1.65 S/m; ϵ_r = 40.3

- DASY8 Configuration:
- Probe: EX3DV4 - SN7838; ConvF(7.8, 7.8, 7.8); Calibrated: 2026-02-02
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 192.0 mm): Measurement Grid: 12.0 mm x 12.0 mm
SAR (1g) = 0.638 W/kg; SAR (10g) = 0.282 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 (1g) = 0.640 W/kg; SAR (10g) = 0.297 W/kg;
M2/M1 [%]=79.8
Dist 3dB Peak [mm]=6.8



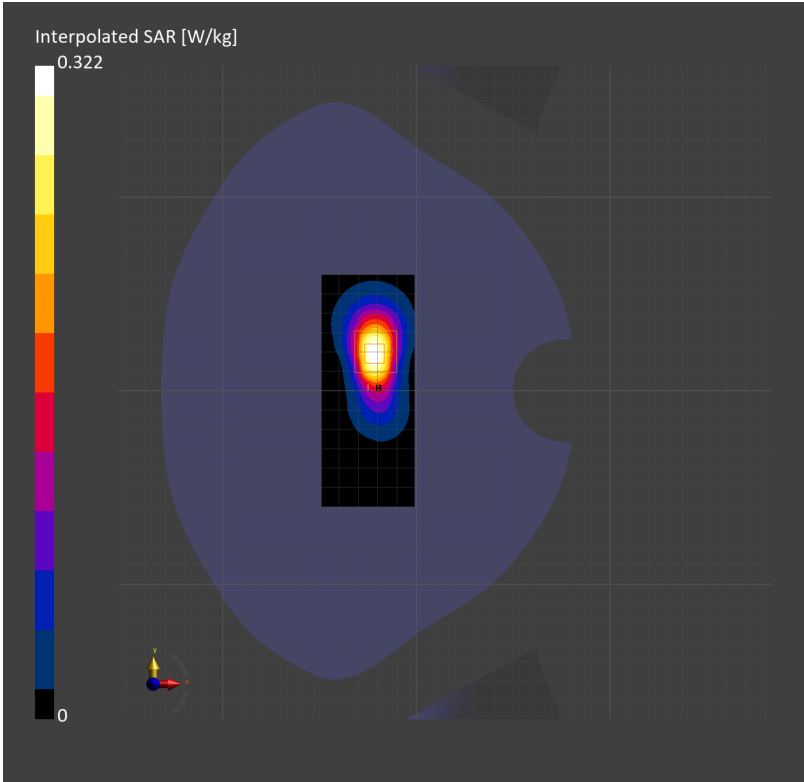
5G NR N40 80M QPSK 1RB215 470000CH Bottom side 10mm Ant2

Communication System: Band n40; Frequency: 2350.000
Medium: Head Simulating Liquid. Medium parameters used: f= 2350.000 MHz; σ = 1.73 S/m; ϵ_r = 40.6

- DASY8 Configuration:
- Probe: EX3DV4 - SN7838; ConvF(7.8, 7.8, 7.8); Calibrated: 2026-02-02
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 12.0 mm
SAR (1g) = 0.249 W/kg; SAR (10g) = 0.118 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) = 0.253 W/kg; SAR (10g) = 0.117 W/kg;
M2/M1 [%]=79.0
Dist 3dB Peak [mm]=8.0



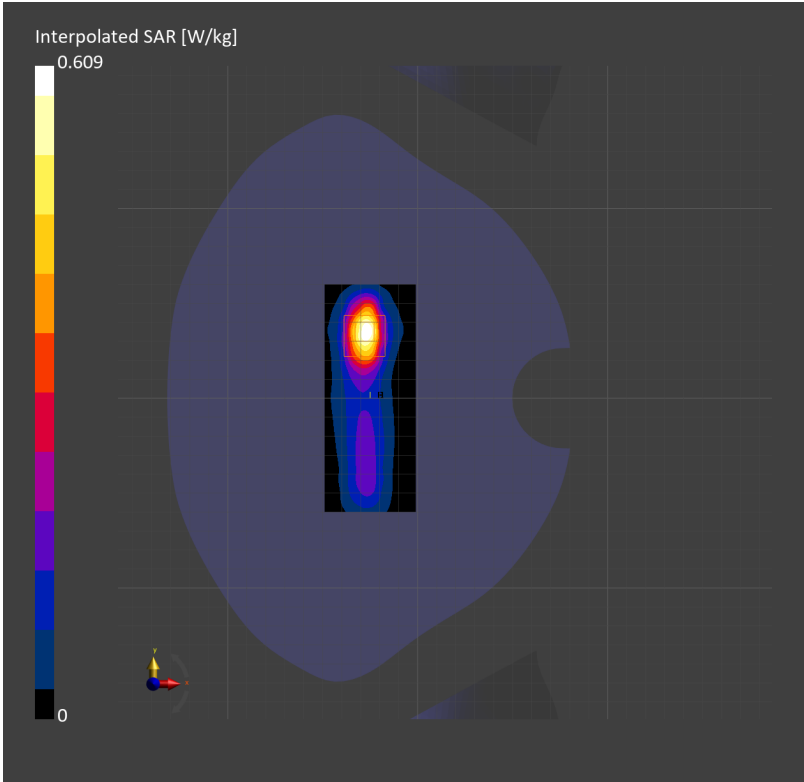
5G NR N40 80M QPSK 1RB1 470000CH Top side 5mm Ant9

Communication System: Band n40; Frequency: 2350.000
Medium: Head Simulating Liquid. Medium parameters used: f= 2350.000 MHz; σ = 1.73 S/m; ϵ_r = 40.6

- DASY8 Configuration:
- Probe: EX3DV4 - SN7838; ConvF(7.8, 7.8, 7.8); Calibrated: 2026-02-02
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 12.0 mm
SAR (1g) = 0.456 W/kg; SAR (10g) = 0.200 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 = -0.10 dB
SAR (1g) = 0.456 W/kg; SAR (10g) = 0.205 W/kg;
M2/M1 [%]=79.4
Dist 3dB Peak [mm]=7.3



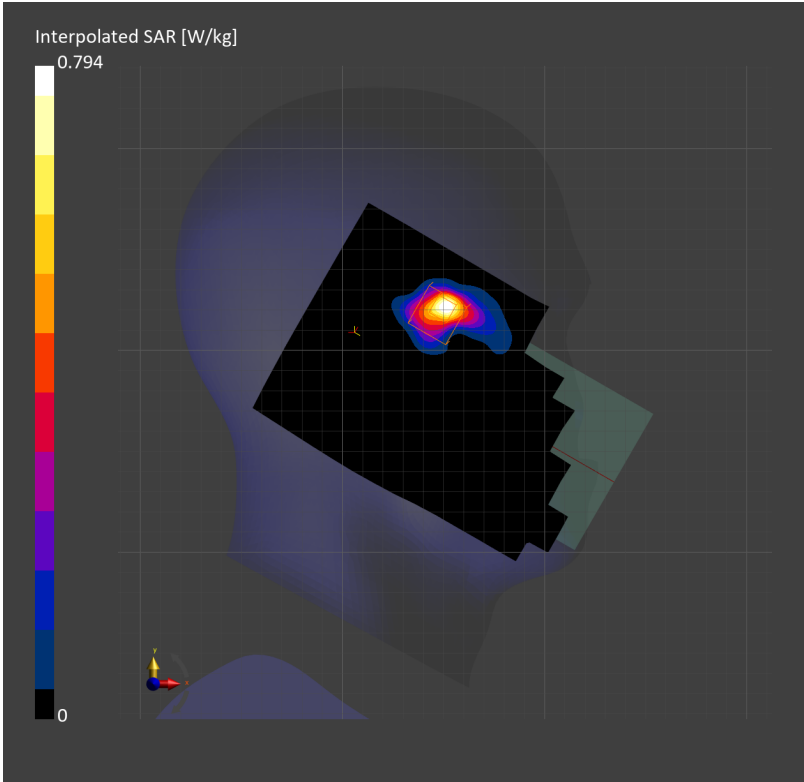
5G NR N41 100M QPSK 1RB1 518598CH Left cheek Ant3

Communication System: Band n41; Frequency: 2592.990
Medium: Head Simulating Liquid. Medium parameters used: f= 2592.990 MHz; σ = 1.93 S/m; ϵ_r = 39.6

- DASY8 Configuration:
- Probe: EX3DV4 - SN7838; ConvF(7.37, 7.37, 7.37); Calibrated: 2026-02-02
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 192.0 mm): Measurement Grid: 12.0 mm x 12.0 mm
SAR (1g) = 0.562 W/kg; SAR (10g) = 0.226 W/kg;

Zoom Scan (33.6 mm x 33.6 mm x 33.4 mm): Measurement Grid: 4.2 mm x 4.2 mm x 1.4 mm
Power Drift = 0.07 dB
SAR (1g) = 0.650 W/kg; SAR (10g) = 0.258 W/kg;
M2/M1 [%]=82.0
Dist 3dB Peak [mm]=4.8



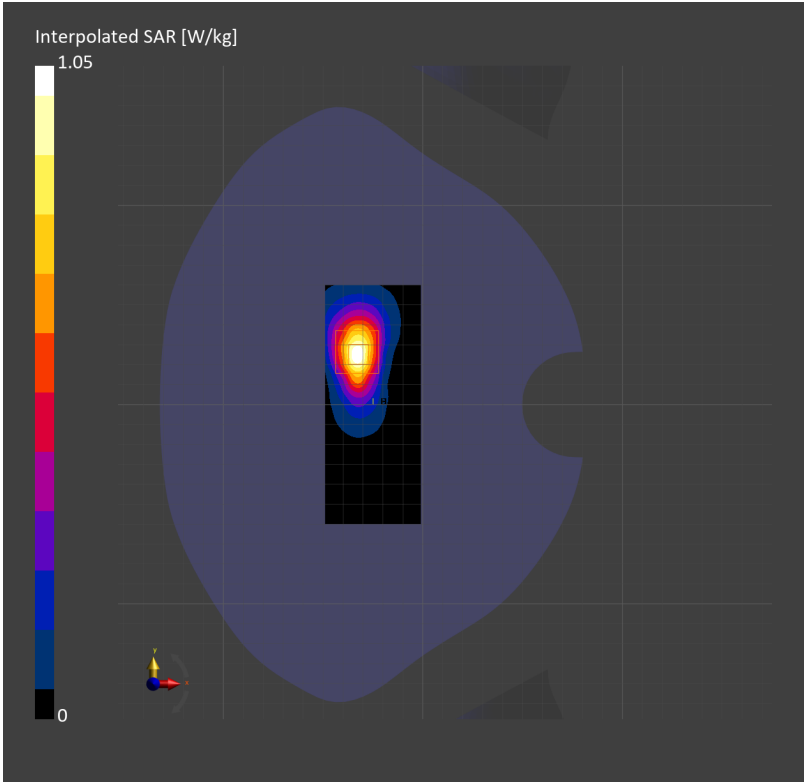
5G NR N41 100M QPSK 1RB1 518598CH Bottom side 10mm Ant2

Communication System: Band n41; Frequency: 2592.990
Medium: Head Simulating Liquid. Medium parameters used: f= 2592.990 MHz; σ = 1.93 S/m; ϵ_r = 39.6

- DASY8 Configuration:
- Probe: EX3DV4 - SN7838; ConvF(7.37, 7.37, 7.37); Calibrated: 2026-02-02
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 12.0 mm
SAR (1g) = 0.774 W/kg; SAR (10g) = 0.352 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) = 0.802 W/kg; SAR (10g) = 0.385 W/kg;
M2/M1 [%]=80.0
Dist 3dB Peak [mm]=8.6



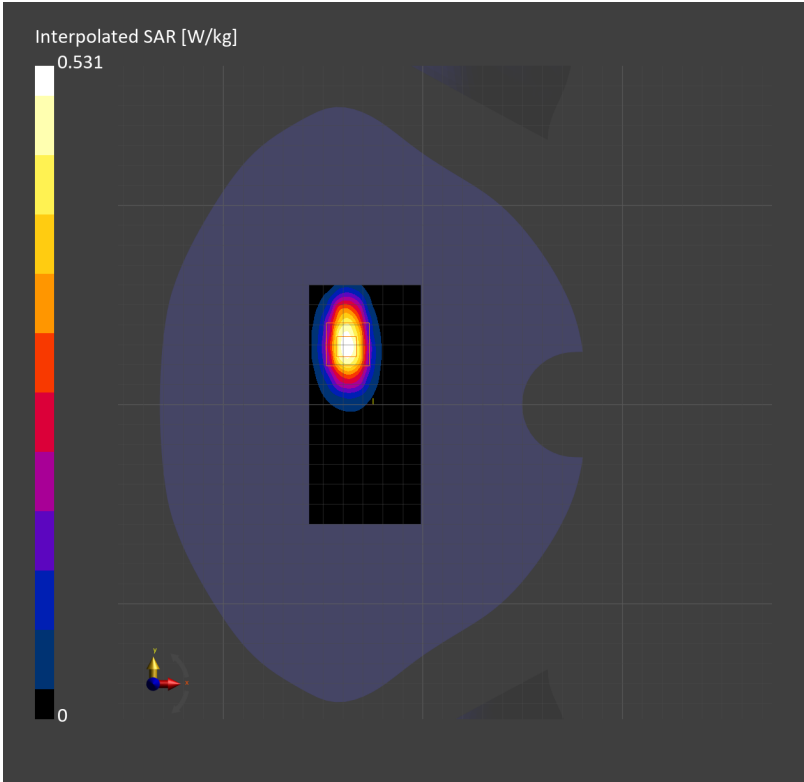
5G NR N41 100M QPSK 1RB1 518598CH Top side 5mm Ant9

Communication System: Band n41; Frequency: 2592.990
Medium: Head Simulating Liquid. Medium parameters used: f= 2592.990 MHz; σ = 1.93 S/m; ϵ_r = 39.6

- DASY8 Configuration:
- Probe: EX3DV4 - SN7838; ConvF(7.37, 7.37, 7.37); Calibrated: 2026-02-02
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 12.0 mm
SAR (1g) = 0.406 W/kg; SAR (10g) = 0.184 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) = 0.689 W/kg; SAR (10g) = 0.199 W/kg;
M2/M1 [%]=79.2
Dist 3dB Peak [mm]=7.7



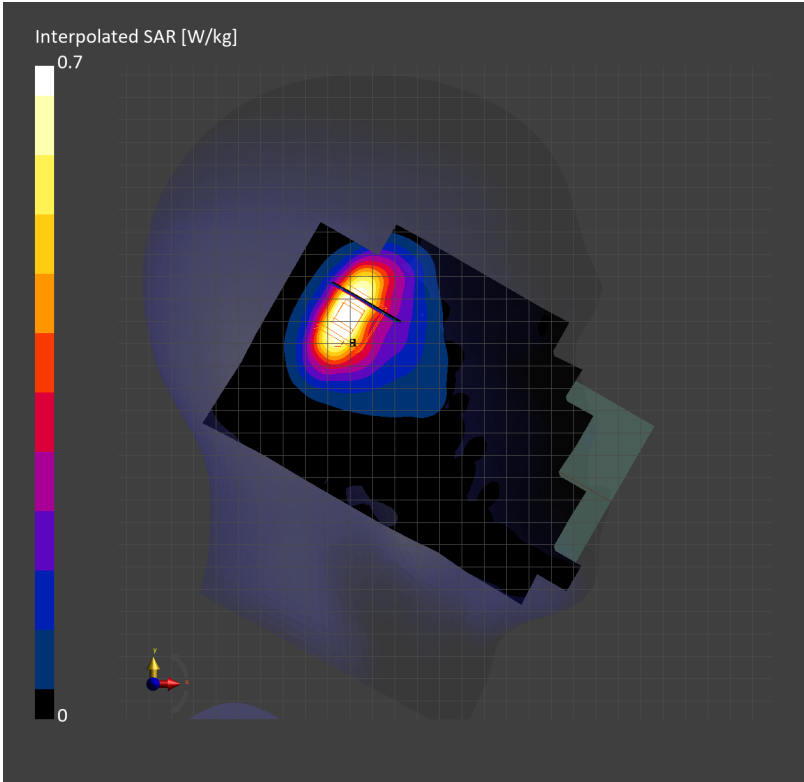
5G NR N66 20M QPSK 50RB28 349000CH Left tilted Ant9

Communication System: Band n66; Frequency: 1745.000
Medium: Head Simulating Liquid. Medium parameters used: $f= 1745.000$ MHz; $\sigma= 1.38$ S/m; $\epsilon_r = 40.6$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(8.75, 8.75, 8.75); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1803; Calibrated: 2025-08-15
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2156
 - 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) = 0.627 W/kg; SAR (10g) = 0.335 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm
Power Drift = 0.01 dB
SAR (1g) = 0.651 W/kg; SAR (10g) = 0.354 W/kg;
M2/M1 [%]=81.7
Dist 3dB Peak [mm]=8.8



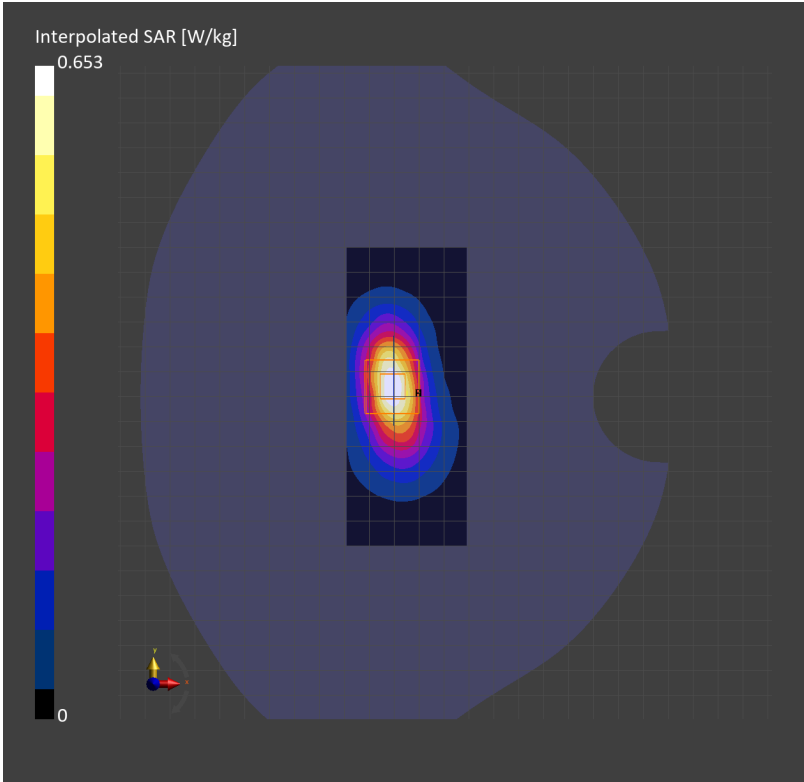
5G NR N66 20M QPSK 1RB1 349000CH Bottom Side 10mm Ant2

Communication System: Band n66; Frequency: 1745.000
Medium: Head Simulating Liquid. Medium parameters used: $f=1745.000$ MHz; $\sigma=1.34$ S/m; $\epsilon_r=40.4$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(8.75, 8.75, 8.75); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1803; Calibrated: 2025-08-15
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2156
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm
SAR (1g) = 0.316 W/kg; SAR (10g) = 0.164 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.329 W/kg; SAR (10g) = 0.169 W/kg;
M2/M1 [%]=78.7
Dist 3dB Peak [mm]=8.5



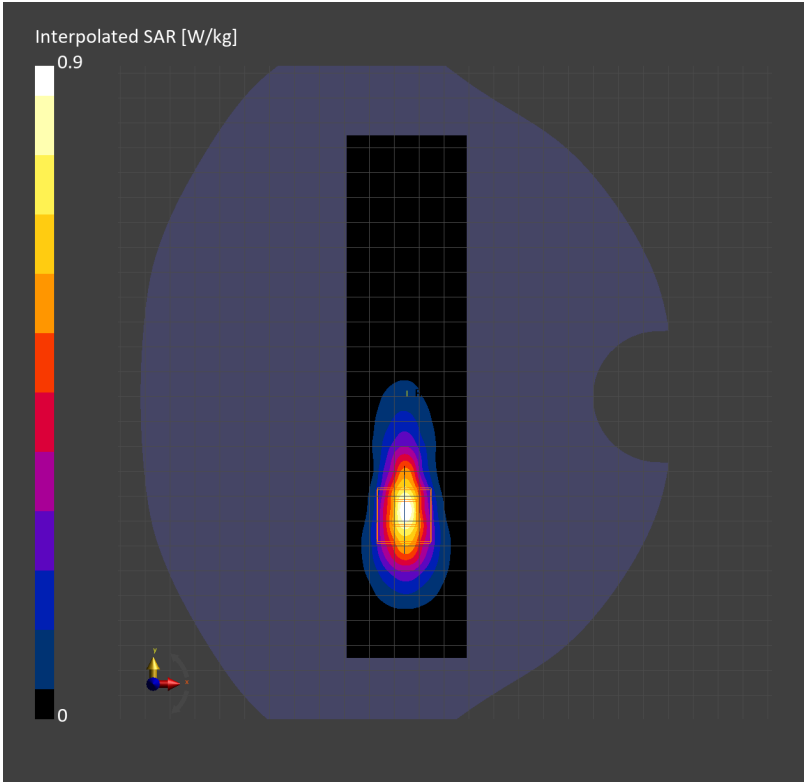
5G NR N66 20M QPSK 1RB53 344000CH Right Side 5mm Ant3

Communication System: Band n66; Frequency: 1720.000
Medium: Head Simulating Liquid. Medium parameters used: $f=1720.000$ MHz; $\sigma=1.37$ S/m; $\epsilon_r=40.6$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(8.75, 8.75, 8.75); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1803; Calibrated: 2025-08-15
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2156
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 210.0 mm): Measurement Grid: 8.0 mm x 15.0 mm
SAR (1g) = 0.659 W/kg; SAR (10g) = 0.309 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm
Power Drift = 0.00 dB
SAR (1g) = 0.663 W/kg; SAR (10g) = 0.307 W/kg;
M2/M1 [%]=75.6
Dist 3dB Peak [mm]=7.1



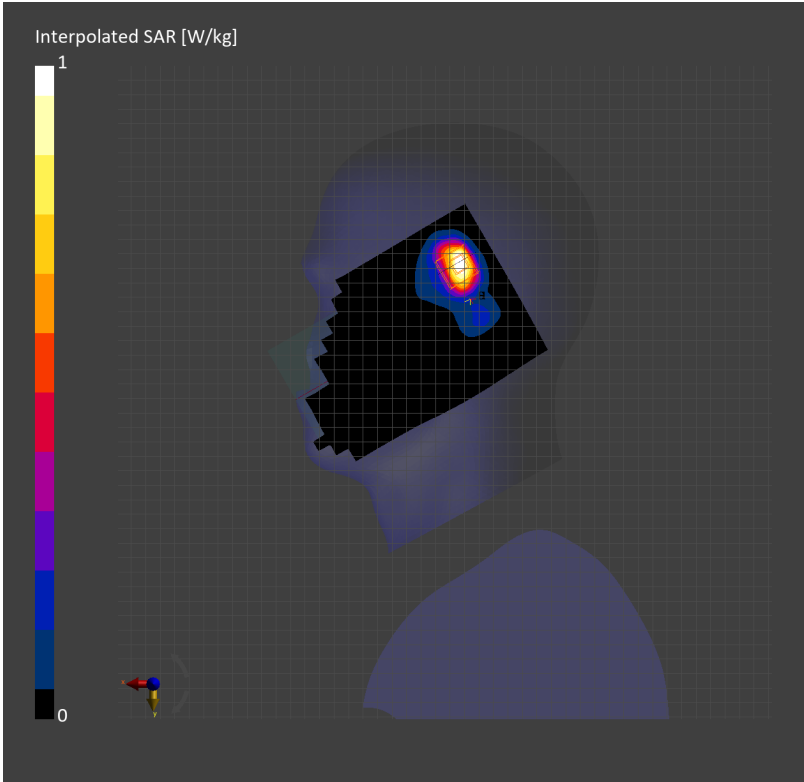
5G NR N77 100M QPSK 135RB69 633334CH Right Tilted Ant10

Communication System: Band n77; Frequency: 3500.010
Medium: Head Simulating Liquid. Medium parameters used: $f= 3500.010$ MHz; $\sigma= 2.88$ S/m; $\epsilon_r = 37.9$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(7.05, 7.05, 7.05); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1803; Calibrated: 2025-08-15
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2156
 - 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) = 0.747 W/kg; SAR (10g) = 0.321 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm
Power Drift = -0.00 dB
SAR (1g) = 0.865 W/kg; SAR (10g) = 0.325 W/kg;
M2/M1 [%]=74.5
Dist 3dB Peak [mm]=6.3



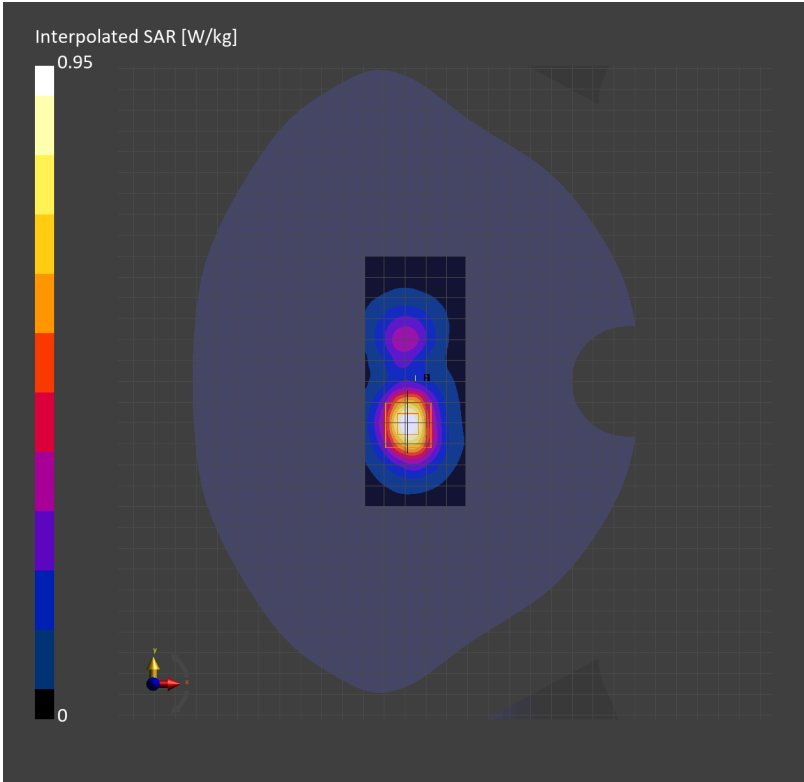
5G NR N77 100M QPSK 135RB69 657200CH Top Side 10mm Ant10

Communication System: Band n77; Frequency: 3858.000
Medium: Head Simulating Liquid. Medium parameters used: $f= 3858.000$ MHz; $\sigma= 3.23$ S/m; $\epsilon_r = 36.6$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(6.72, 6.72, 6.72); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1803; Calibrated: 2025-08-15
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2156
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm
SAR (1g) = 0.332 W/kg; SAR (10g) = 0.137 W/kg;

Zoom Scan (30.0 mm x 30.0 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) = 0.341 W/kg; SAR (10g) = 0.136 W/kg;
M2/M1 [%]=70.7
Dist 3dB Peak [mm]=10.1



5G NR N77 100M QPSK 1RB1 633334CH Top Side 5mm Ant8

Communication System: Band n77; Frequency: 3500.010
Medium: Head Simulating Liquid. Medium parameters used: $f= 3500.010$ MHz; $\sigma= 2.88$ S/m; $\epsilon_r = 37.9$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(7.05, 7.05, 7.05); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1803; Calibrated: 2025-08-15
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2156
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm
SAR (1g) = 0.633 W/kg; SAR (10g) = 0.241 W/kg;

Zoom Scan (30.0 mm x 30.0 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) = 0.653 W/kg; SAR (10g) = 0.246 W/kg;
M2/M1 [%]=71.8
Dist 3dB Peak [mm]=7.0

