



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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GSM850 GPRS 4TS 190CH Left cheek

Communication System: GSM 850; Frequency: 836.600

Medium: HSL. Medium parameters used: $f = 836.600$ MHz; $\sigma = 0.890$ S/m; $\epsilon_r = 41.0$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(8.27, 8.61, 8.46); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.069 W/kg; SAR (10g) = 0.047 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 = 0.04 dB

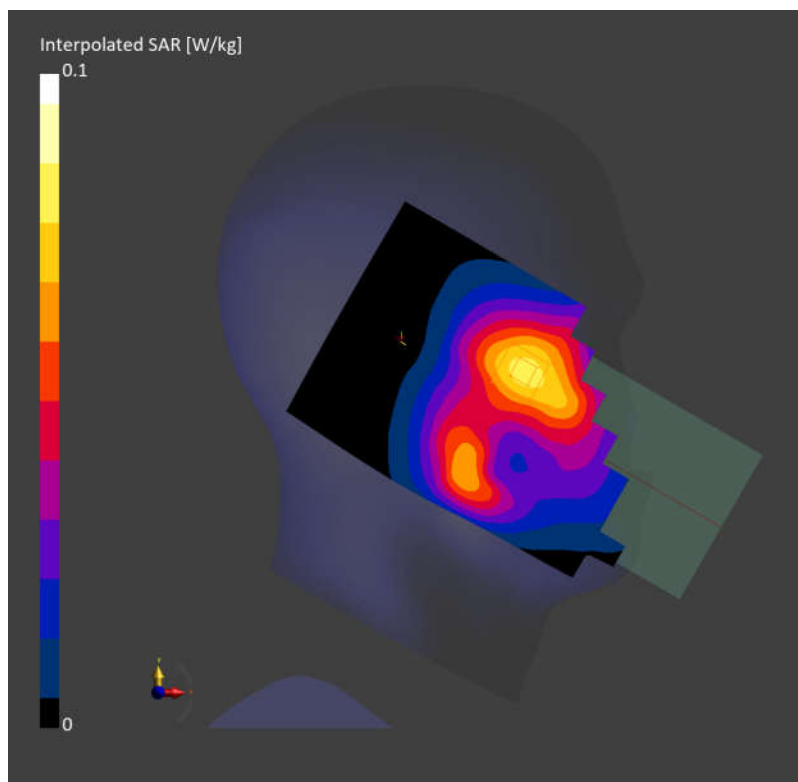
SAR (1g) = 0.072 W/kg; SAR (10g) = 0.055 W/kg;

M2/M1 [%]

97.2

Dist 3dB Peak [mm]

31.0



GSM850 GPRS 4TS 190CH Back side 10mm

Communication System: GSM 850; Frequency: 836.600

Medium: HSL. Medium parameters used: $f = 836.600$ MHz; $\sigma = 0.890$ S/m; $\epsilon_r = 41.0$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(8.27, 8.61, 8.46); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.182 W/kg; SAR (10g) = 0.124 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

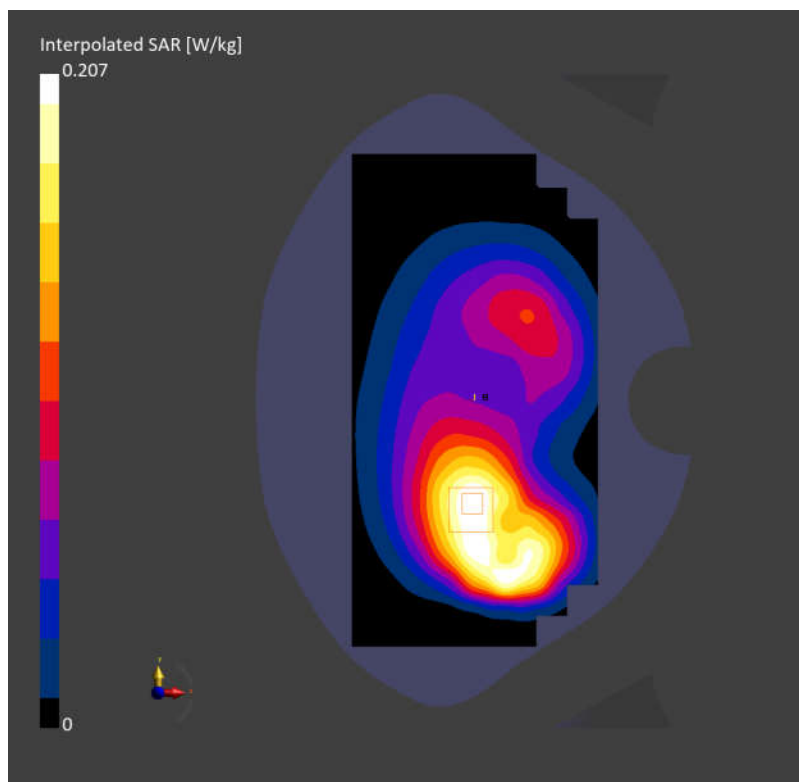
SAR (1g) = 0.196 W/kg; SAR (10g) = 0.136 W/kg;

M2/M1 [%]

89.2

Dist 3dB Peak [mm]

24.8



GSM1900 GPRS 4TS 661CH Left cheek

Communication System: PCS 1900; Frequency: 1880.000

Medium: HSL. Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 40.1$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(7.46, 7.77, 7.63); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.119 W/kg; SAR (10g) = 0.063 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

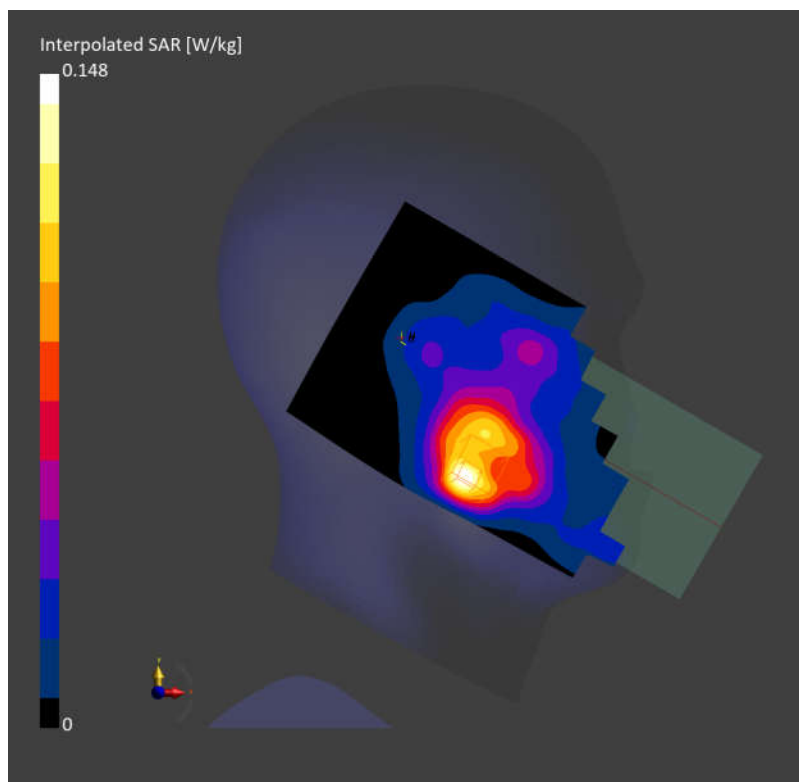
SAR (1g) = 0.132 W/kg; SAR (10g) = 0.071 W/kg;

M2/M1 [%]

85.5

Dist 3dB Peak [mm]

6.4



GSM1900 GPRS 4TS 661CH Back side 10mm

Communication System: PCS 1900; Frequency: 1880.000

Medium: HSL. Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 40.1$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(7.46, 7.77, 7.63); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.228 W/kg; SAR (10g) = 0.129 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 = -0.04 dB

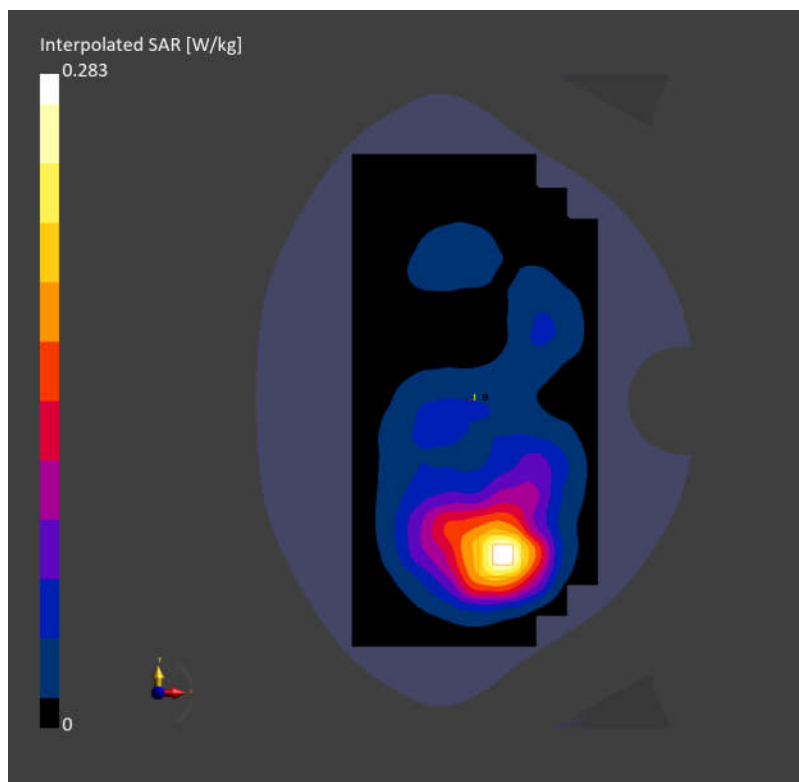
SAR (1g) = 0.238 W/kg; SAR (10g) = 0.138 W/kg;

M2/M1 [%]

85.6

Dist 3dB Peak [mm]

12.1



WCDMA Band II RMC 9400CH Left cheek

Communication System: Band 2; Frequency: 1880.000

Medium: HSL. Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 40.1$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(7.46, 7.77, 7.63); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.219 W/kg; SAR (10g) = 0.114 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

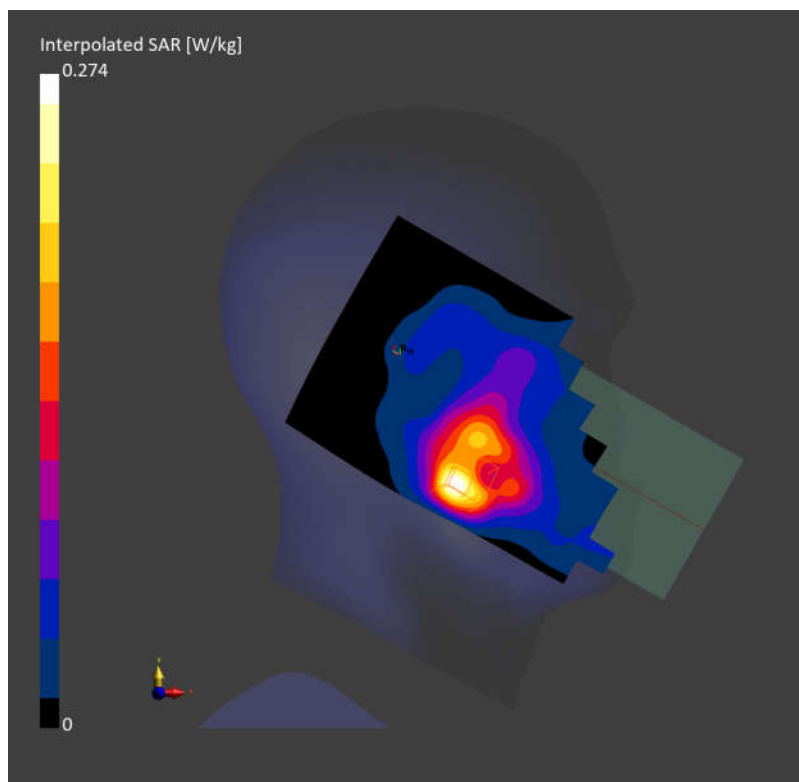
SAR (1g) = 0.231 W/kg; SAR (10g) = 0.123 W/kg;

M2/M1 [%]

87.8

Dist 3dB Peak [mm]

7.7



WCDMA Band II RMC 9400CH Back side 10mm

Communication System: Band 2; Frequency: 1880.000

Medium: HSL. Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 40.1$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(7.46, 7.77, 7.63); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.375 W/kg; SAR (10g) = 0.214 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

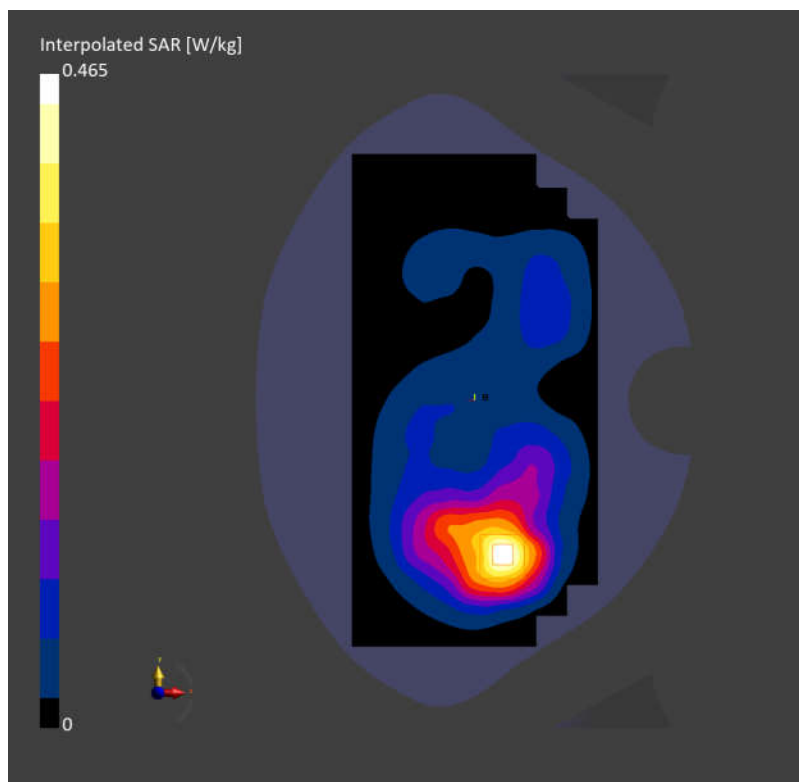
SAR (1g) = 0.395 W/kg; SAR (10g) = 0.233 W/kg;

M2/M1 [%]

85.8

Dist 3dB Peak [mm]

12.0



WCDMA Band IV RMC 1412CH Left cheek

Communication System: Band 4; Frequency: 1732.400

Medium: HSL. Medium parameters used: $f = 1732.400$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 40.2$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(7.63, 7.94, 7.8); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.238 W/kg; SAR (10g) = 0.143 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 = 0.07 dB

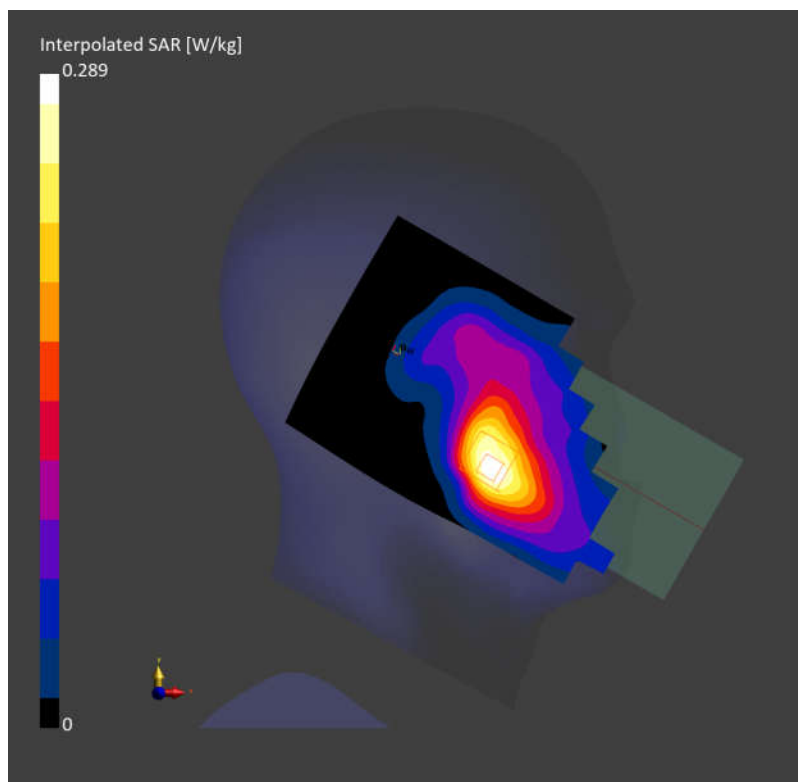
SAR (1g) = 0.251 W/kg; SAR (10g) = 0.170 W/kg;

M2/M1 [%]

93.9

Dist 3dB Peak [mm]

13.4



WCDMA Band IV RMC 1412CH Back side 10mm

Communication System: Band 4; Frequency: 1732.400

Medium: HSL. Medium parameters used: $f = 1732.400$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 40.2$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(7.63, 7.94, 7.8); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.726 W/kg; SAR (10g) = 0.421 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

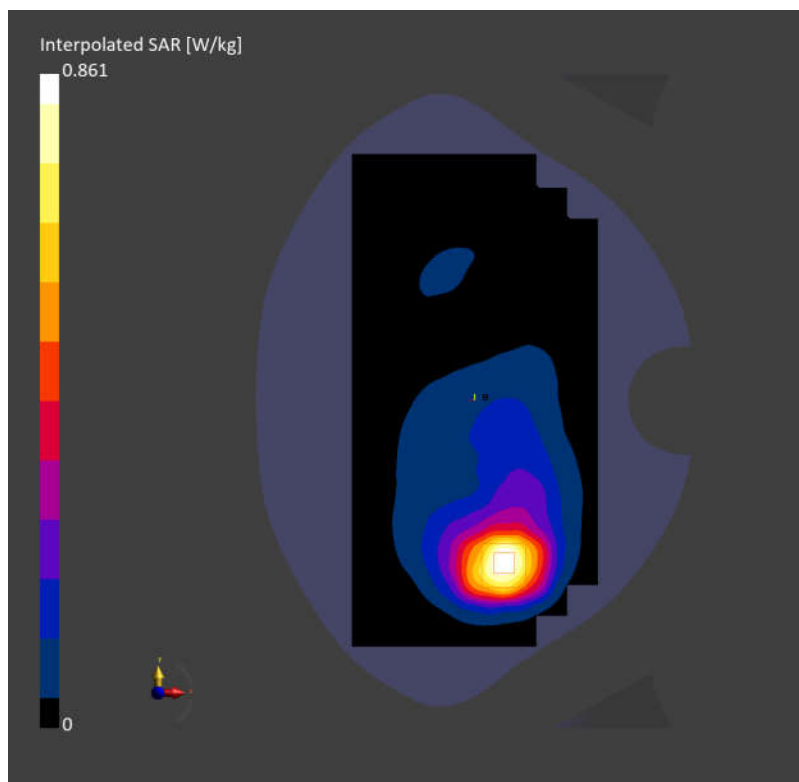
SAR (1g) = 0.819 W/kg; SAR (10g) = 0.459 W/kg;

M2/M1 [%]

85.5

Dist 3dB Peak [mm]

12.0



WCDMA Band V RMC 4182CH Left cheek

Communication System: Band 5; Frequency: 836.400

Medium: HSL. Medium parameters used: $f = 836.400$ MHz; $\sigma = 0.890$ S/m; $\epsilon_r = 41.0$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(8.27, 8.61, 8.46); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.093 W/kg; SAR (10g) = 0.063 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

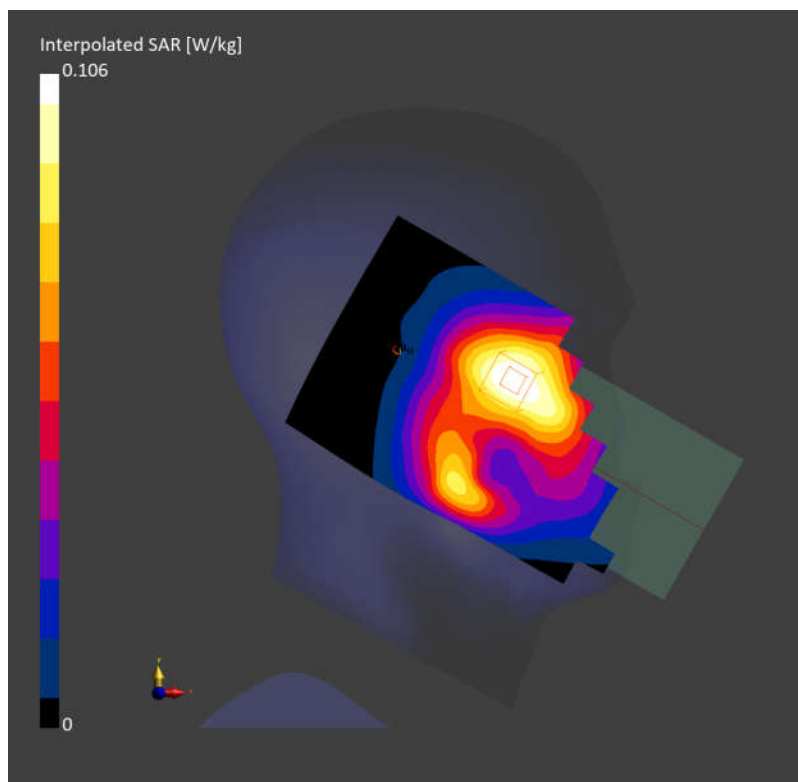
SAR (1g) = 0.098 W/kg; SAR (10g) = 0.075 W/kg;

M2/M1 [%]

95.7

Dist 3dB Peak [mm]

22.3



WCDMA Band V RMC 4182CH Back side 10mm

Communication System: Band 5; Frequency: 836.400

Medium: HSL. Medium parameters used: $f = 836.400$ MHz; $\sigma = 0.890$ S/m; $\epsilon_r = 41.0$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(8.27, 8.61, 8.46); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.358 W/kg; SAR (10g) = 0.239 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 = -0.05 dB

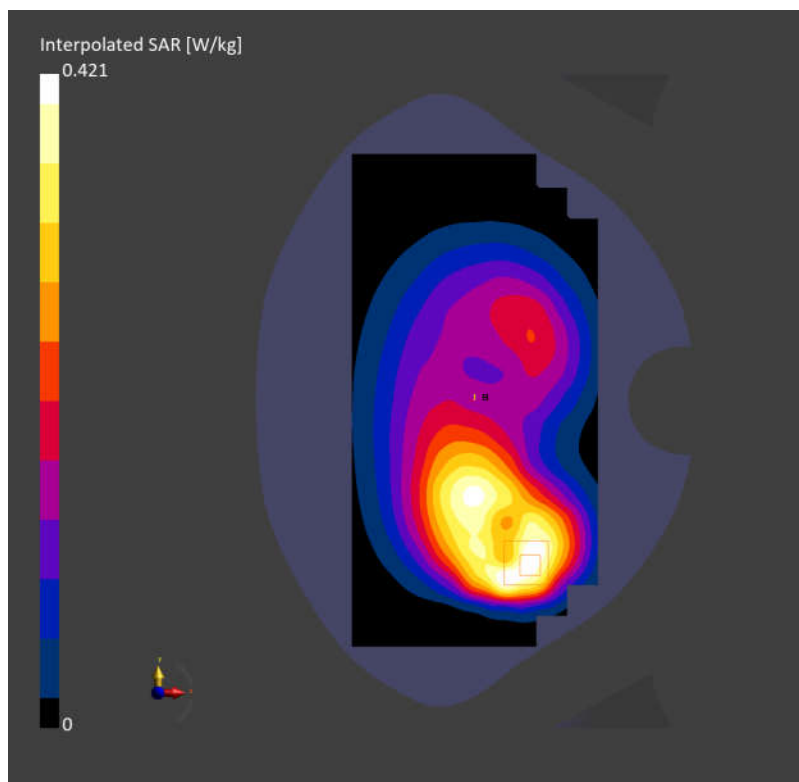
SAR (1g) = 0.402 W/kg; SAR (10g) = 0.239 W/kg;

M2/M1 [%]

83.7

Dist 3dB Peak [mm]

8.5



LTE Band 7 QPSK 20M 1RB0 21100CH Left cheek

Communication System: Band 7; Frequency: 2535.000

Medium: HSL. Medium parameters used: $f = 2535.000$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 39.0$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(6.78, 7.05, 6.93); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 216.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.055 W/kg; SAR (10g) = 0.029 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

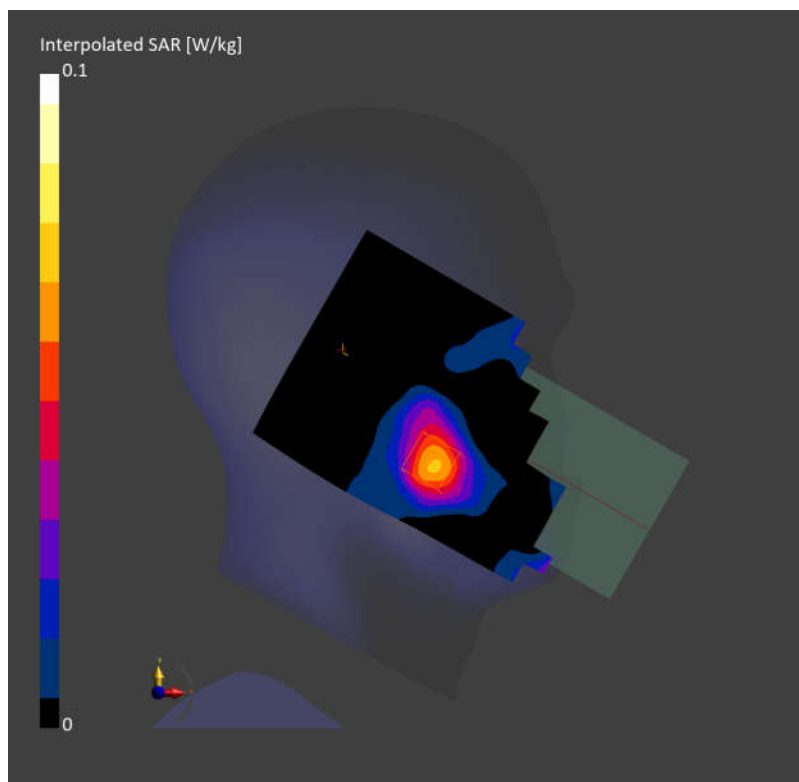
SAR (1g) = 0.054 W/kg; SAR (10g) = 0.032 W/kg;

M2/M1 [%]

83.9

Dist 3dB Peak [mm]

10.9



LTE Band 7 QPSK 20M 1RB0 21100CH Back side 10mm

Communication System: Band 7; Frequency: 2535.000

Medium: HSL. Medium parameters used: $f = 2535.000$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 39.0$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(6.78, 7.05, 6.93); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 216.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.463 W/kg; SAR (10g) = 0.228 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

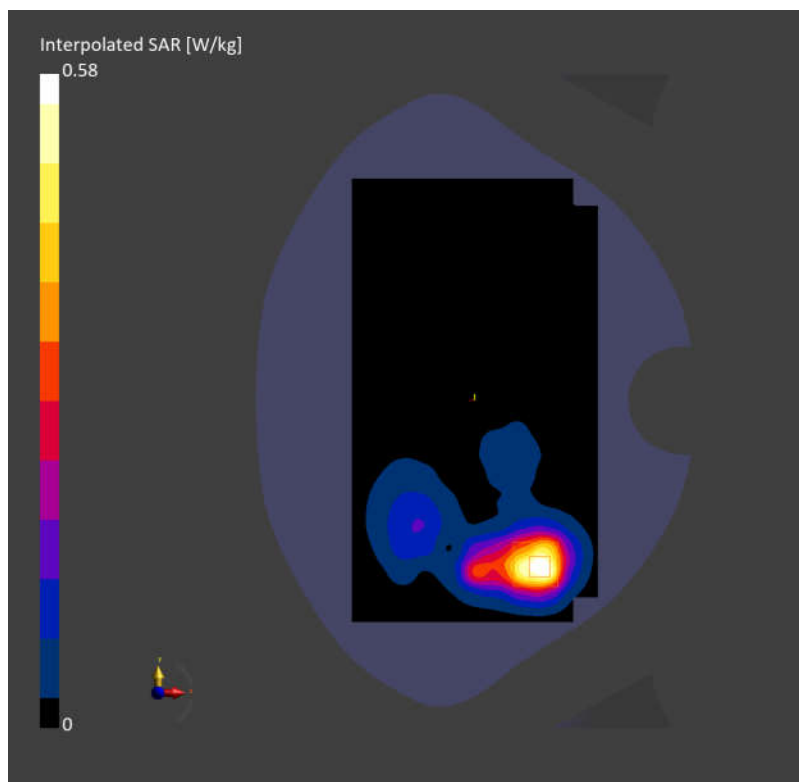
SAR (1g) = 0.499 W/kg; SAR (10g) = 0.237 W/kg;

M2/M1 [%]

84.4

Dist 3dB Peak [mm]

9.5



LTE Band 7 QPSK 20M 1RB0 21100CH Left side 10mm

Communication System: Band 7; Frequency: 2535.000

Medium: HSL. Medium parameters used: $f = 2535.000$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 39.0$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(6.78, 7.05, 6.93); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (48.0 mm x 216.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.626 W/kg; SAR (10g) = 0.299 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 = -0.09 dB

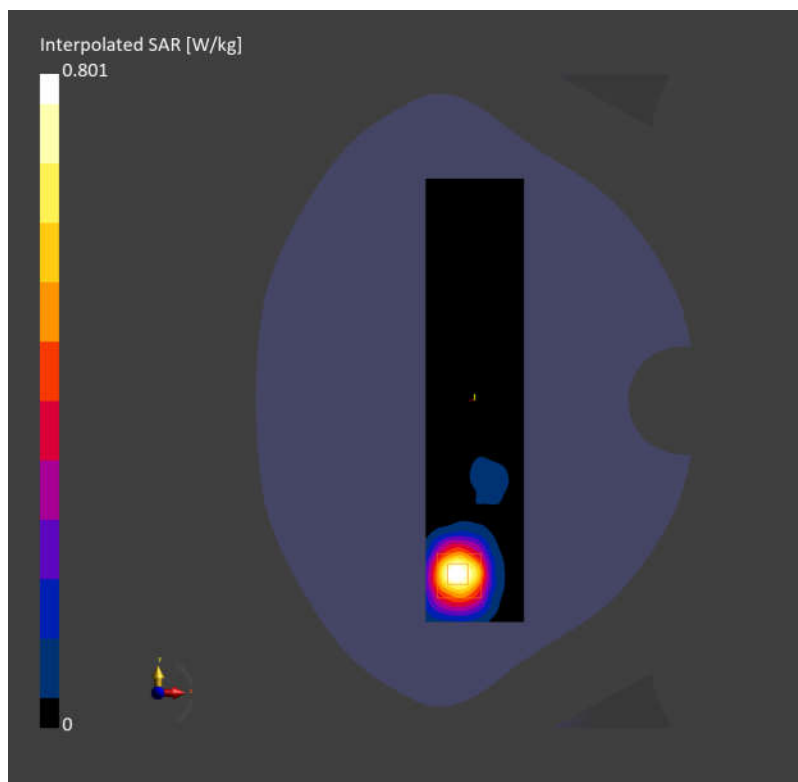
SAR (1g) = 0.654 W/kg; SAR (10g) = 0.313 W/kg;

M2/M1 [%]

84.7

Dist 3dB Peak [mm]

10.0



LTE Band 12 QPSK 10M 1RB0 23095CH Left cheek

Communication System: Band 12; Frequency: 707.500

Medium: HSL. Medium parameters used: $f = 707.500$ MHz; $\sigma = 0.873$ S/m; $\epsilon_r = 41.5$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(8.46, 8.81, 8.65); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.087 W/kg; SAR (10g) = 0.062 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 = 0.12 dB

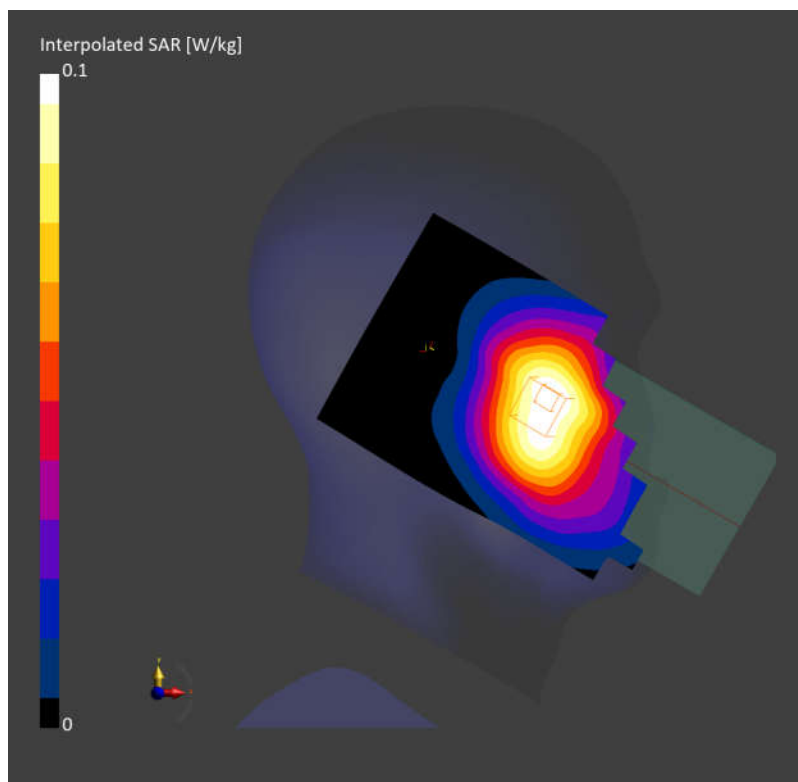
SAR (1g) = 0.097 W/kg; SAR (10g) = 0.083 W/kg;

M2/M1 [%]

96.3

Dist 3dB Peak [mm]

29.0



LTE Band 12 QPSK 10M 1RB0 23095CH Back side 10mm

Communication System: Band 12; Frequency: 707.500

Medium: HSL. Medium parameters used: $f = 707.500$ MHz; $\sigma = 0.873$ S/m; $\epsilon_r = 41.5$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(8.46, 8.81, 8.65); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.219 W/kg; SAR (10g) = 0.156 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

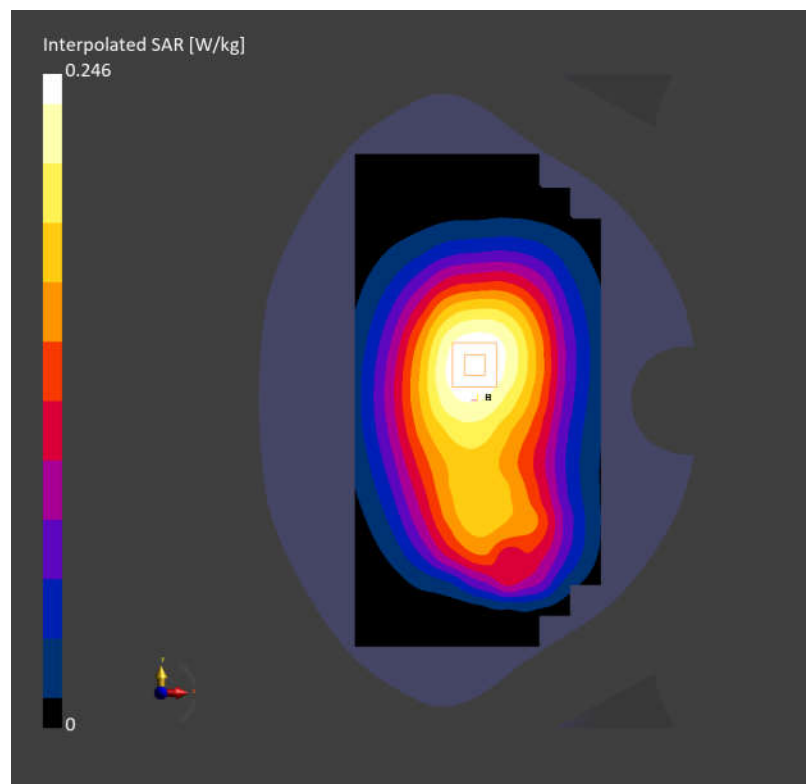
SAR (1g) = 0.237 W/kg; SAR (10g) = 0.180 W/kg;

M2/M1 [%]

87.7

Dist 3dB Peak [mm]

> 16.0



LTE Band 13 QPSK 10M 1RB0 23230CH Left cheek

Communication System: Band 13; Frequency: 782.000

Medium: HSL. Medium parameters used: $f = 782.000$ MHz; $\sigma = 0.894$ S/m; $\epsilon_r = 41.1$ **DASY6 Configuration:**

- Probe: EX3DV4 - SN7735; ConvF(8.46, 8.81, 8.65); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.138 W/kg; SAR (10g) = 0.097 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 = 0.05 dB

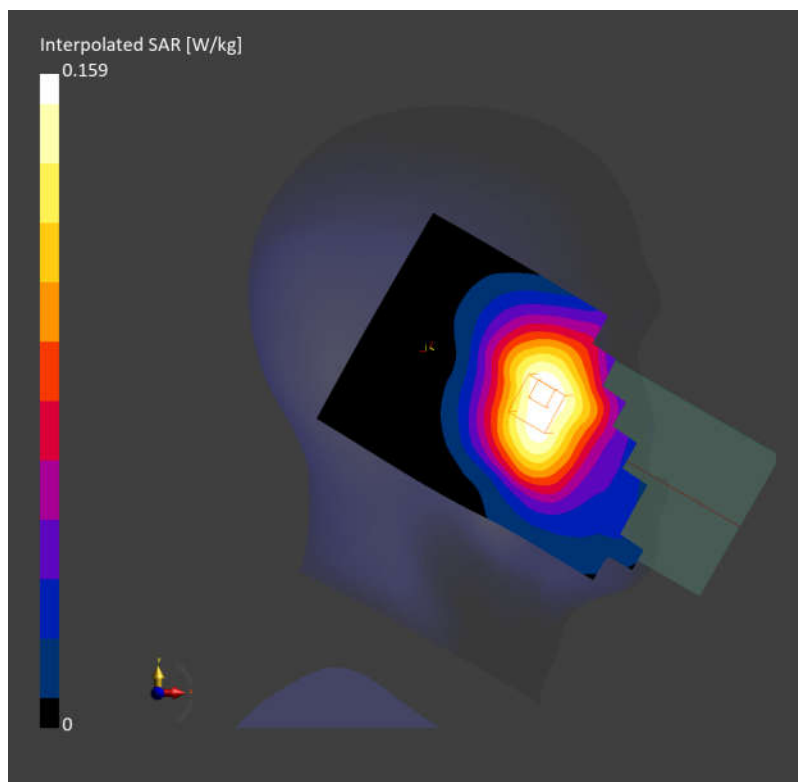
SAR (1g) = 0.152 W/kg; SAR (10g) = 0.125 W/kg;

M2/M1 [%]

96.8

Dist 3dB Peak [mm]

> 16.0



LTE Band 13 QPSK 10M 1RB0 23230CH Back side 10mm

Communication System: Band 13; Frequency: 782.000

Medium: HSL. Medium parameters used: $f = 782.000$ MHz; $\sigma = 0.894$ S/m; $\epsilon_r = 41.1$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(8.46, 8.81, 8.65); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.278 W/kg; SAR (10g) = 0.189 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 = 0.05 dB

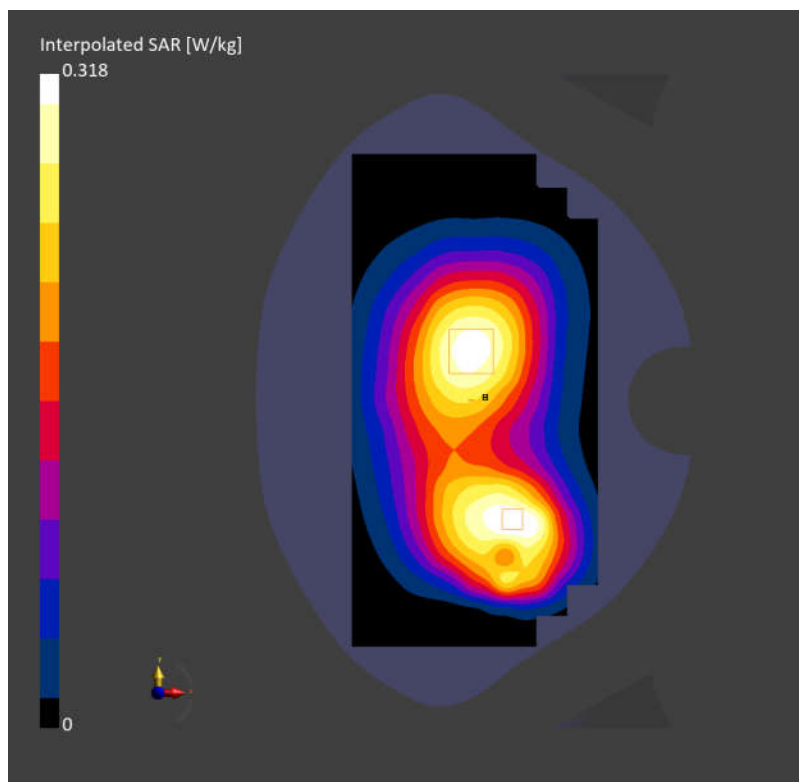
SAR (1g) = 0.298 W/kg; SAR (10g) = 0.194 W/kg;

M2/M1 [%]

84.6

Dist 3dB Peak [mm]

18.7



LTE Band 14 QPSK 10M 1RB0 23330CH Left cheek

Communication System: Band 14; Frequency: 793.000

Medium: HSL. Medium parameters used: $f = 793.000$ MHz; $\sigma = 0.902$ S/m; $\epsilon_r = 41.0$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(8.46, 8.81, 8.65); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.130 W/kg; SAR (10g) = 0.090 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

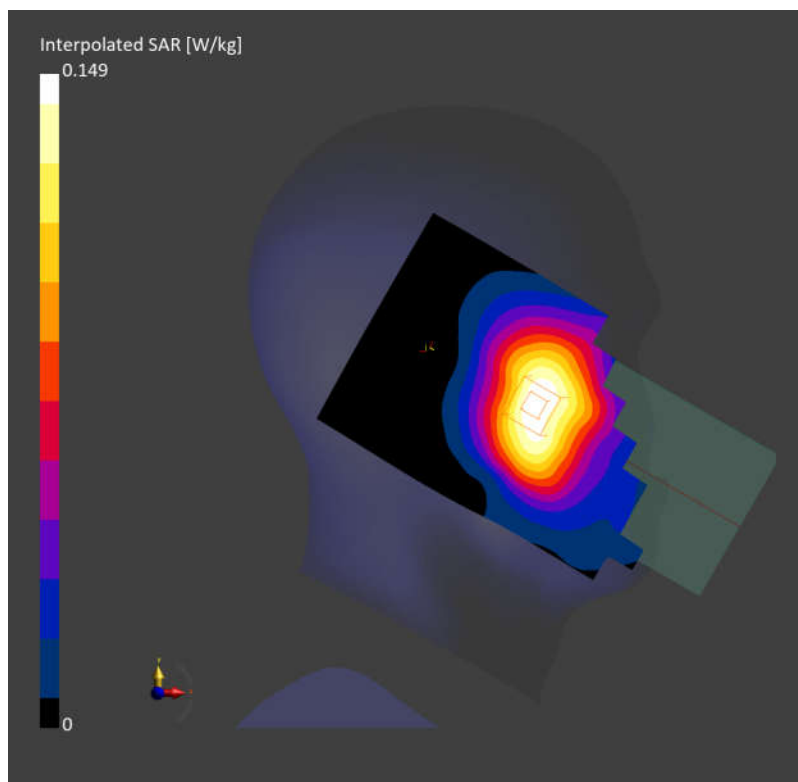
SAR (1g) = 0.144 W/kg; SAR (10g) = 0.118 W/kg;

M2/M1 [%]

97.0

Dist 3dB Peak [mm]

> 16.0



LTE Band 14 QPSK 10M 1RB0 23330CH Back side 10mm

Communication System: Band 14; Frequency: 793.000

Medium: HSL. Medium parameters used: $f = 793.000$ MHz; $\sigma = 0.902$ S/m; $\epsilon_r = 41.0$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(8.46, 8.81, 8.65); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.291 W/kg; SAR (10g) = 0.196 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 = -0.04 dB

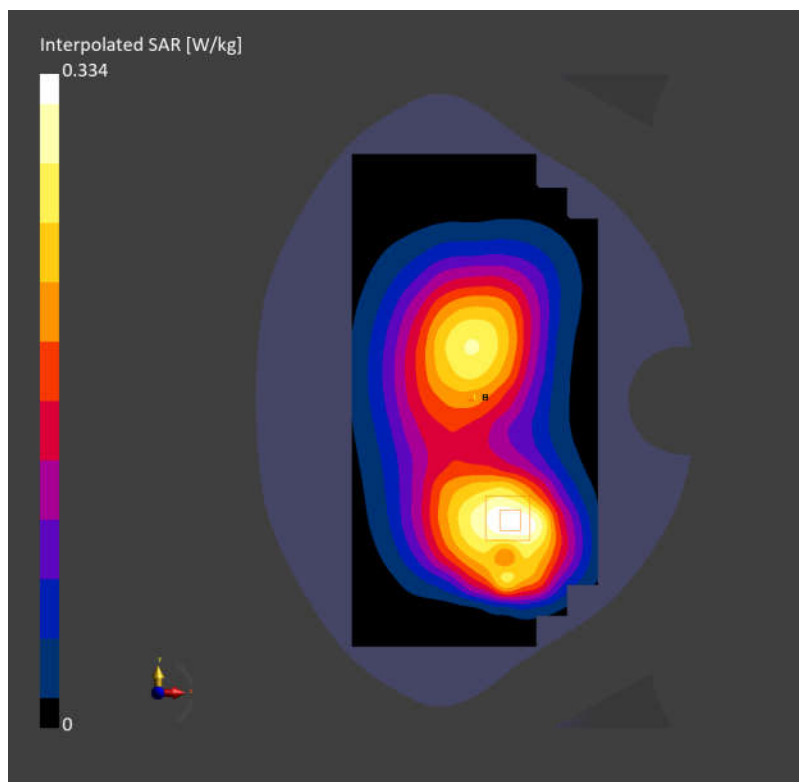
SAR (1g) = 0.301 W/kg; SAR (10g) = 0.192 W/kg;

M2/M1 [%]

83.9

Dist 3dB Peak [mm]

17.8



LTE Band 25 QPSK 20M 1RB0 26365CH Left cheek

Communication System: Band 25; Frequency: 1882.500

Medium: HSL. Medium parameters used: $f = 1882.500$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 40.1$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(7.46, 7.77, 7.63); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.199 W/kg; SAR (10g) = 0.106 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 = -0.12 dB

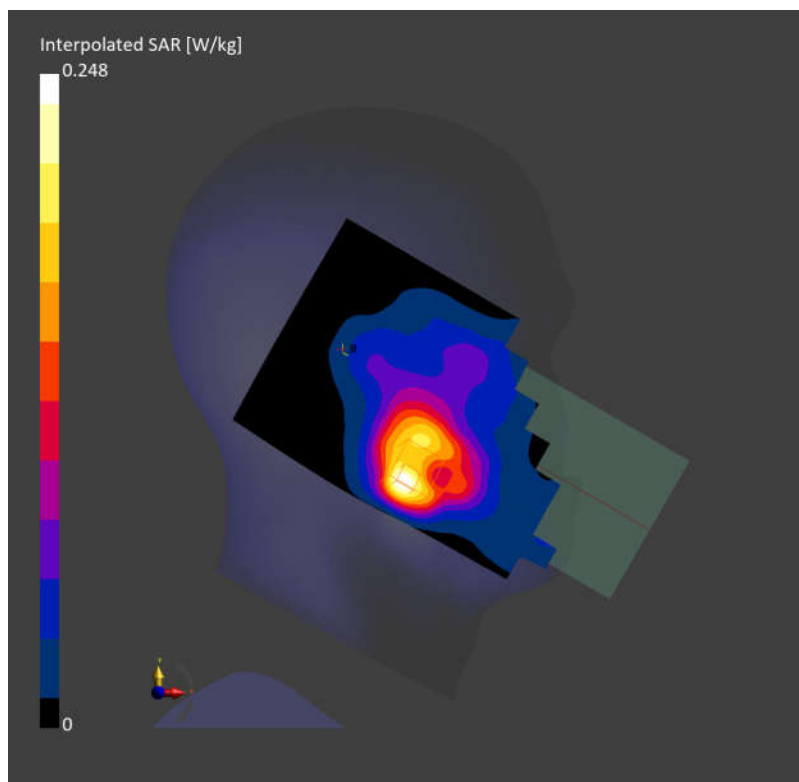
SAR (1g) = 0.239 W/kg; SAR (10g) = 0.131 W/kg;

M2/M1 [%]

88.4

Dist 3dB Peak [mm]

7.6



LTE Band 25 QPSK 20M 1RB0 26365CH Back side 10mm

Communication System: Band 25; Frequency: 1882.500

Medium: HSL. Medium parameters used: $f = 1882.500$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 40.1$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(7.46, 7.77, 7.63); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.368 W/kg; SAR (10g) = 0.208 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 = 0.05 dB

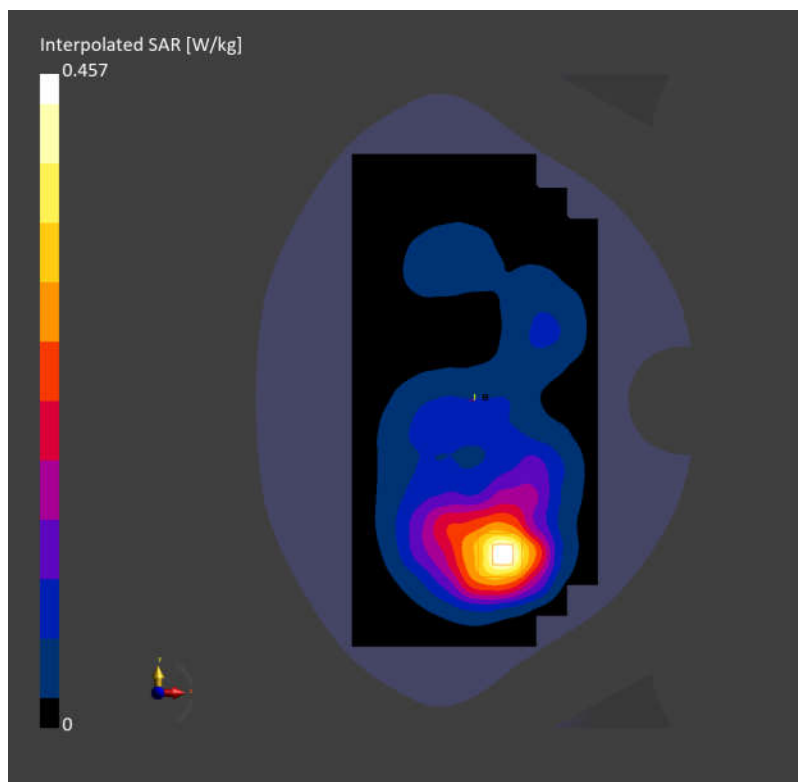
SAR (1g) = 0.388 W/kg; SAR (10g) = 0.226 W/kg;

M2/M1 [%]

86.7

Dist 3dB Peak [mm]

13.0



LTE Band 26 QPSK 15M 1RB0 26865CH Left cheek

Communication System: Band 26; Frequency: 831.500

Medium: HSL. Medium parameters used: $f = 831.500$ MHz; $\sigma = 0.886$ S/m; $\epsilon_r = 41.1$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(8.27, 8.61, 8.46); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.067 W/kg; SAR (10g) = 0.045 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

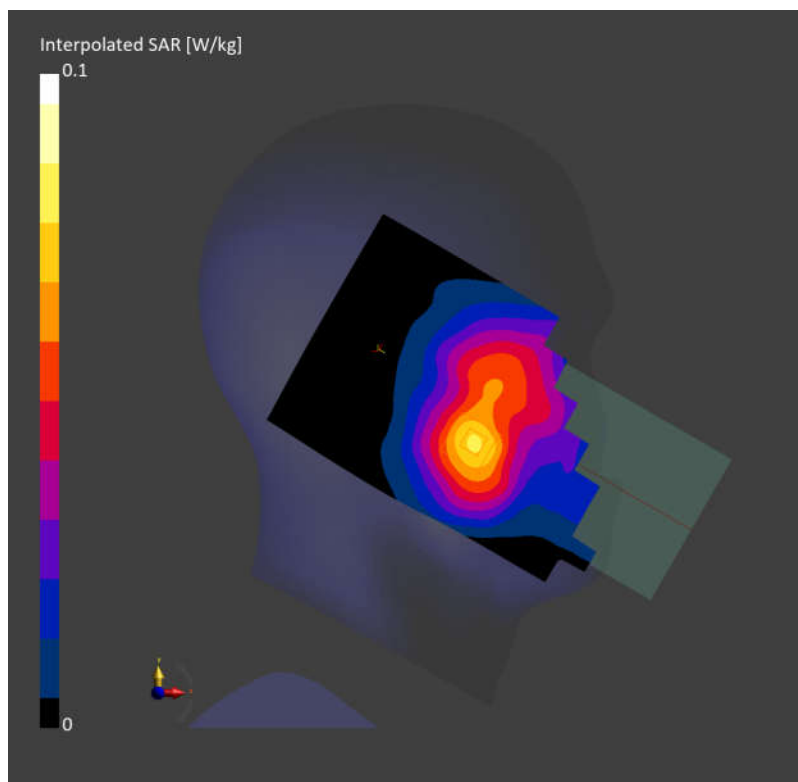
SAR (1g) = 0.074 W/kg; SAR (10g) = 0.055 W/kg;

M2/M1 [%]

95.6

Dist 3dB Peak [mm]

10.9



LTE Band 26 QPSK 15M 1RB0 26865CH Back side 10mm

Communication System: Band 26; Frequency: 831.500

Medium: HSL. Medium parameters used: $f = 831.500$ MHz; $\sigma = 0.886$ S/m; $\epsilon_r = 41.1$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(8.27, 8.61, 8.46); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.265 W/kg; SAR (10g) = 0.180 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 = -0.04 dB

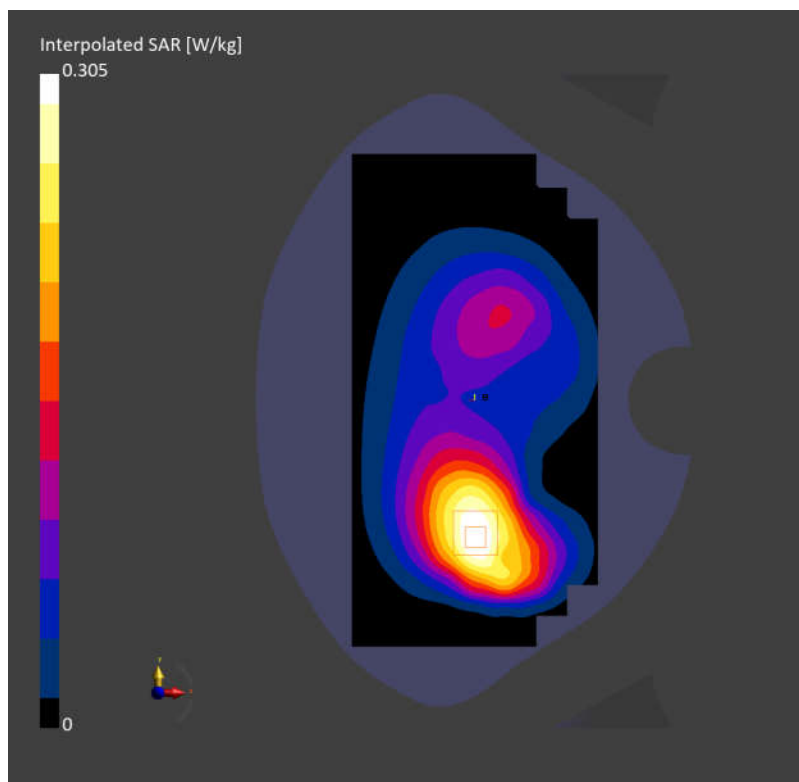
SAR (1g) = 0.277 W/kg; SAR (10g) = 0.191 W/kg;

M2/M1 [%]

87.0

Dist 3dB Peak [mm]

9.7



LTE Band 30 QPSK 10M 1RB0 27710CH Left cheek

Communication System: Band 30; Frequency: 2310.000

Medium: HSL. Medium parameters used: $f = 2310.000$ MHz; $\sigma = 1.63$ S/m; $\epsilon_r = 38.6$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(7.05, 7.34, 7.21); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 216.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.158 W/kg; SAR (10g) = 0.087 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

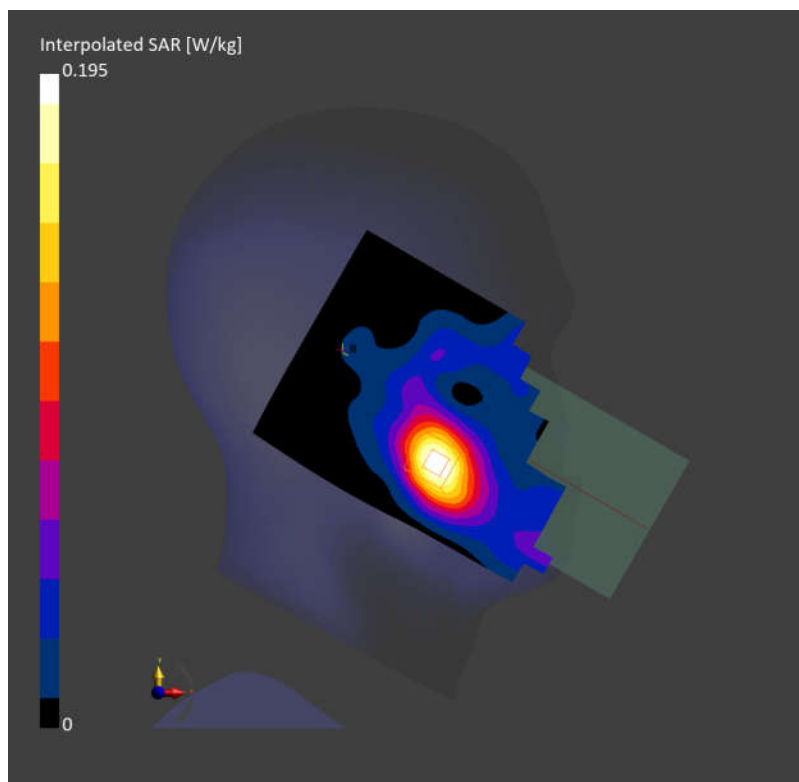
SAR (1g) = 0.162 W/kg; SAR (10g) = 0.098 W/kg;

M2/M1 [%]

86.6

Dist 3dB Peak [mm]

13.7



LTE Band 30 QPSK 10M 1RB0 27710CH Front side 10mm

Communication System: Band 30; Frequency: 2310.000

Medium: HSL. Medium parameters used: $f = 2310.000$ MHz; $\sigma = 1.63$ S/m; $\epsilon_r = 38.6$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(7.05, 7.34, 7.21); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 216.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.437 W/kg; SAR (10g) = 0.241 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

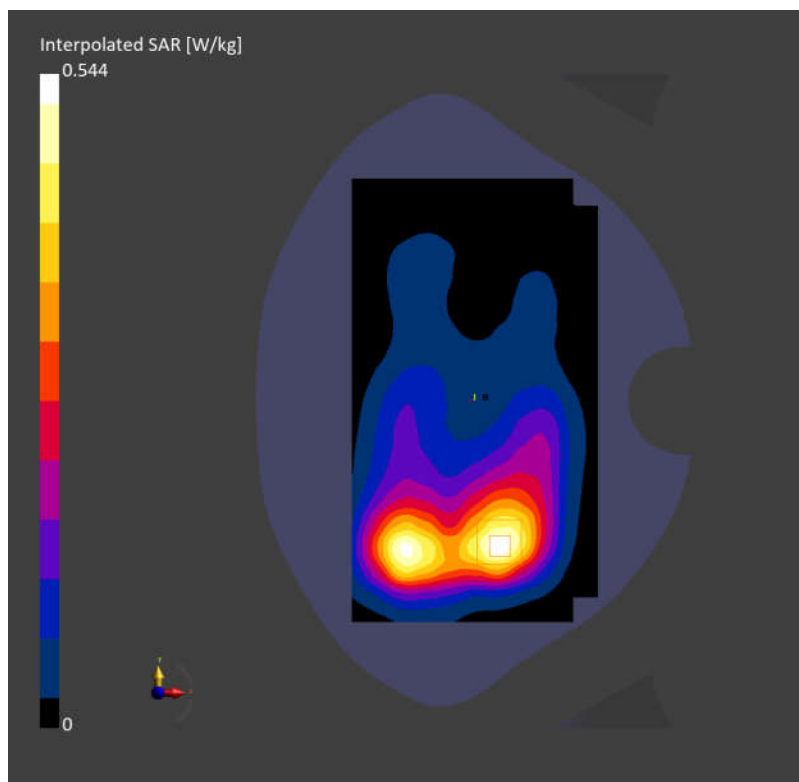
SAR (1g) = 0.442 W/kg; SAR (10g) = 0.267 W/kg;

M2/M1 [%]

87.3

Dist 3dB Peak [mm]

13.7



LTE Band 40 QPSK 20M 1RB0 39150CH Left cheek

Communication System: Band 40; Frequency: 2350.000

Medium: HSL. Medium parameters used: $f = 2350.000$ MHz; $\sigma = 1.67$ S/m; $\epsilon_r = 38.4$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(7.05, 7.34, 7.21); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 216.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.062 W/kg; SAR (10g) = 0.035 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

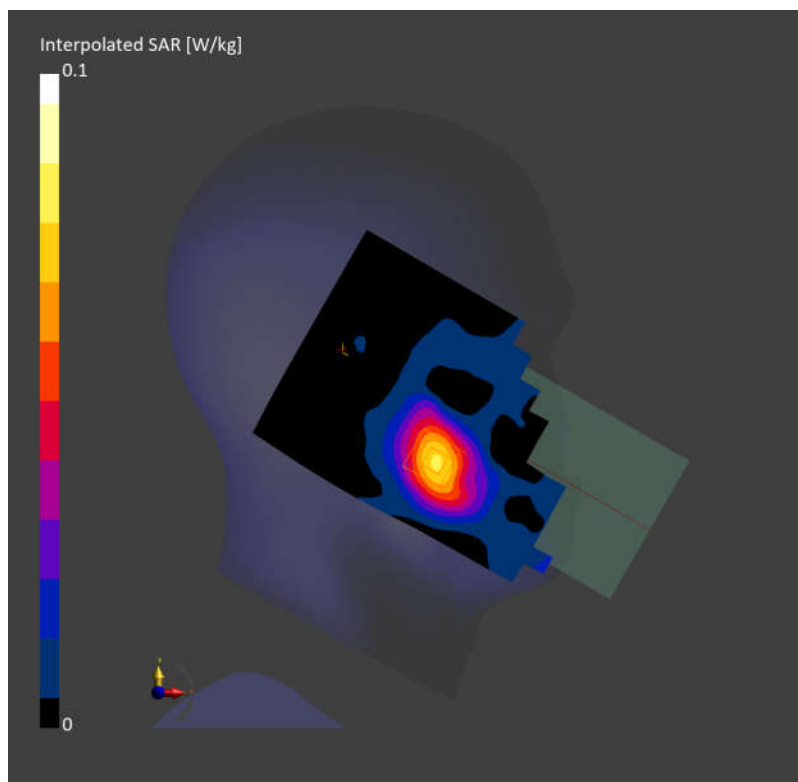
SAR (1g) = 0.065 W/kg; SAR (10g) = 0.039 W/kg;

M2/M1 [%]

87.2

Dist 3dB Peak [mm]

13.7



LTE Band 40 QPSK 20M 1RB0 39150CH Front side 10mm

Communication System: Band 40; Frequency: 2350.000

Medium: HSL. Medium parameters used: $f = 2350.000$ MHz; $\sigma = 1.67$ S/m; $\epsilon_r = 38.4$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(7.05, 7.34, 7.21); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 216.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.198 W/kg; SAR (10g) = 0.109 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

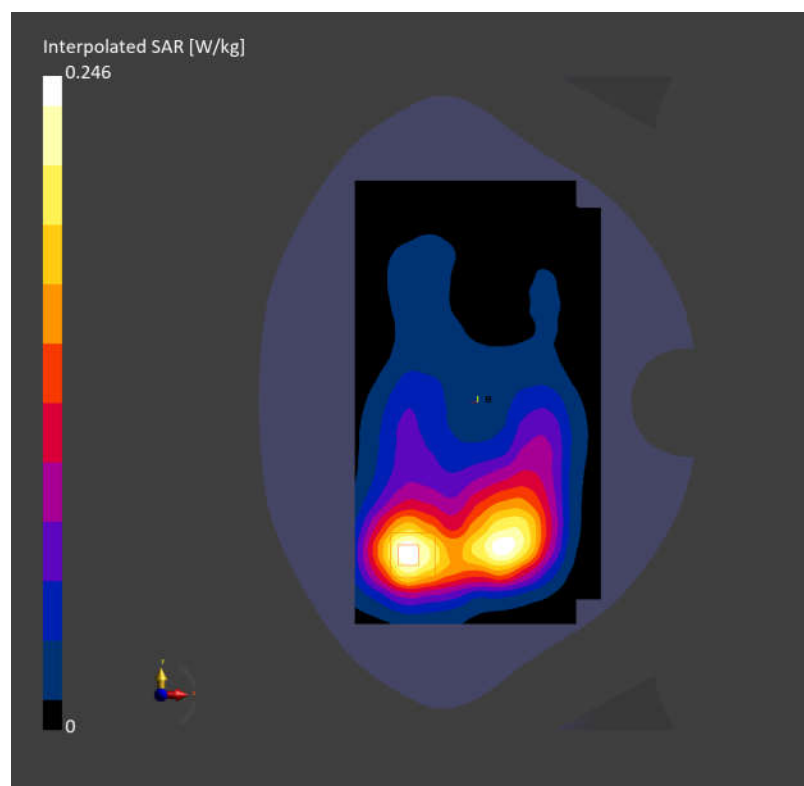
SAR (1g) = 0.204 W/kg; SAR (10g) = 0.114 W/kg;

M2/M1 [%]

84.8

Dist 3dB Peak [mm]

14.2



LTE Band 41 QPSK 20M 1RB0 40620CH Left cheek

Communication System: Band 41; Frequency: 2593.000

Medium: HSL. Medium parameters used: $f = 2593.000$ MHz; $\sigma = 1.99$ S/m; $\epsilon_r = 38.8$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(6.78, 7.05, 6.93); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 216.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.024 W/kg; SAR (10g) = 0.013 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

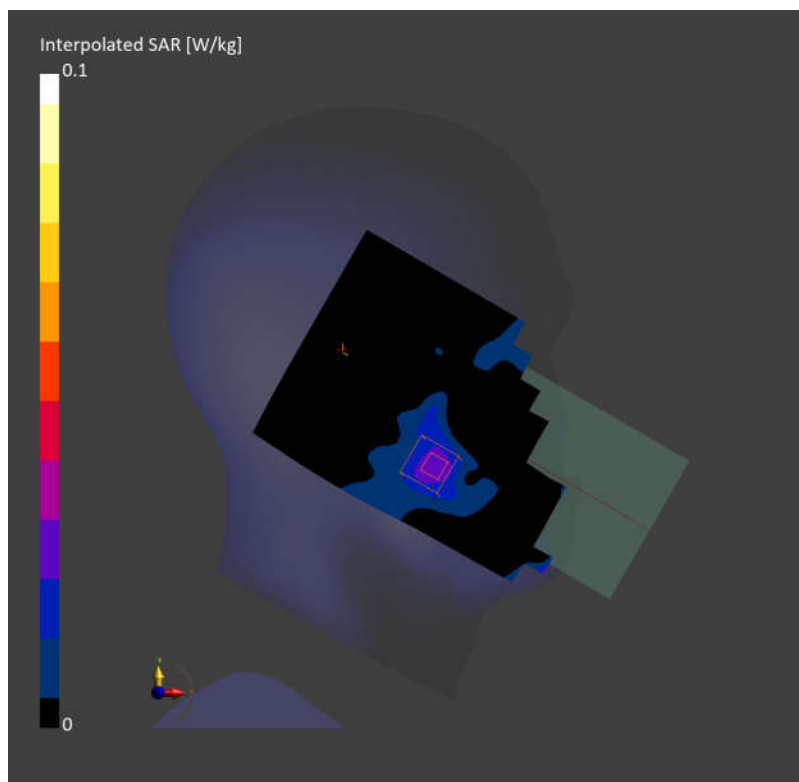
SAR (1g) = 0.024 W/kg; SAR (10g) = 0.013 W/kg;

M2/M1 [%]

88.9

Dist 3dB Peak [mm]

8.1



LTE Band 41 QPSK 20M 1RB0 40620CH Back side 10mm

Communication System: Band 41; Frequency: 2593.000

Medium: HSL. Medium parameters used: $f = 2593.000$ MHz; $\sigma = 1.99$ S/m; $\epsilon_r = 38.8$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(6.78, 7.05, 6.93); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 216.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.748 W/kg; SAR (10g) = 0.348 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

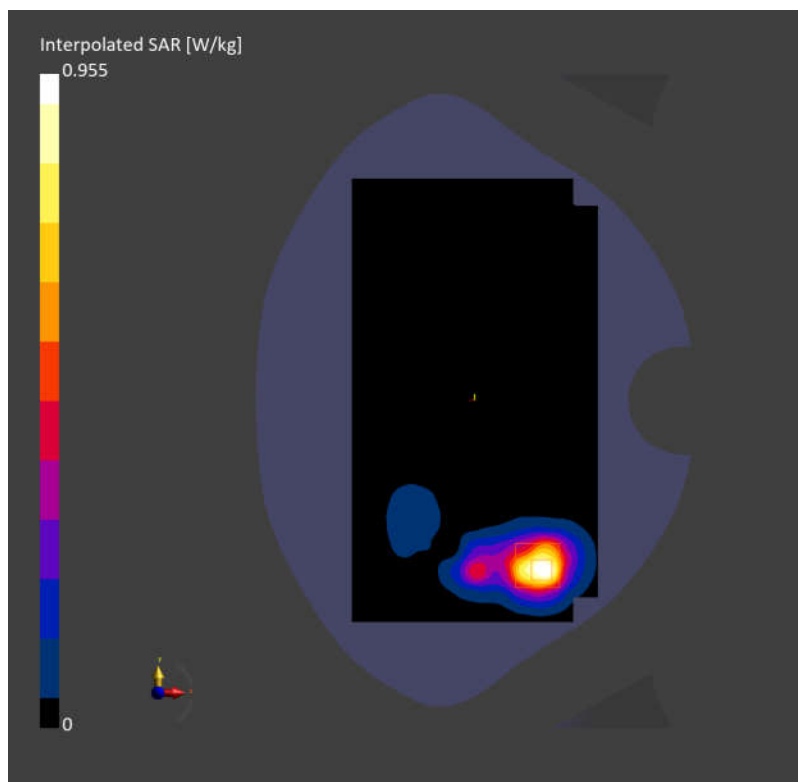
SAR (1g) = 0.772 W/kg; SAR (10g) = 0.357 W/kg;

M2/M1 [%]

84.1

Dist 3dB Peak [mm]

9.9



LTE Band 41 QPSK 20M 1RB0 40620CH Left side 10mm

Communication System: Band 41; Frequency: 2593.000

Medium: HSL. Medium parameters used: $f = 2593.000$ MHz; $\sigma = 1.99$ S/m; $\epsilon_r = 38.8$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(6.78, 7.05, 6.93); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (48.0 mm x 216.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.822 W/kg; SAR (10g) = 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 = -0.05 dB

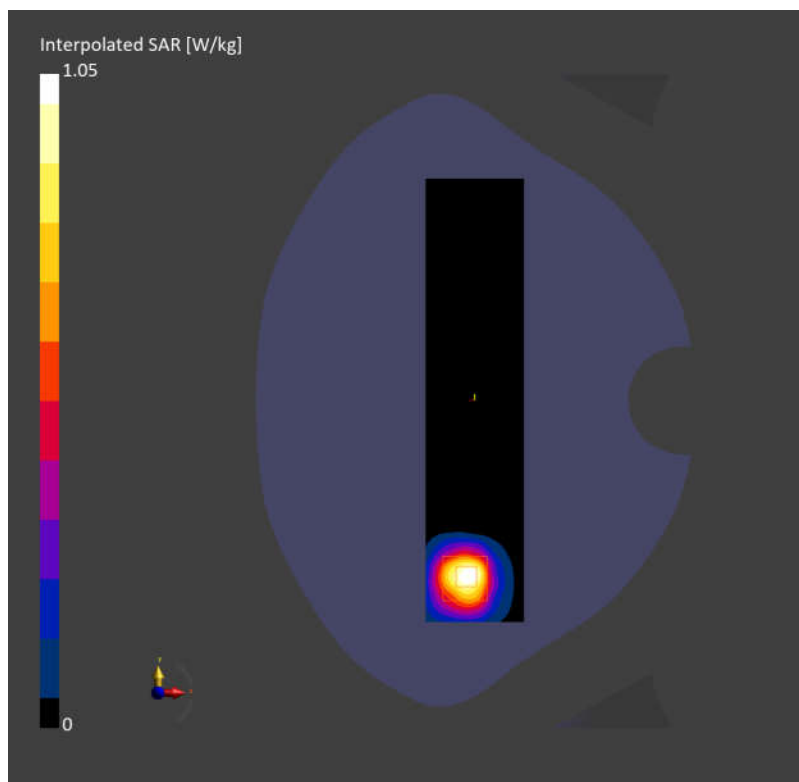
SAR (1g) = 0.877 W/kg; SAR (10g) = 0.416 W/kg;

M2/M1 [%]

83.2

Dist 3dB Peak [mm]

10.0



LTE Band 66 QPSK 20M 1RB0 132322CH Left cheek

Communication System: Band 66; Frequency: 1745.000

Medium: HSL. Medium parameters used: $f = 1745.000$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 40.2$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(7.63, 7.94, 7.8); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.237 W/kg; SAR (10g) = 0.143 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

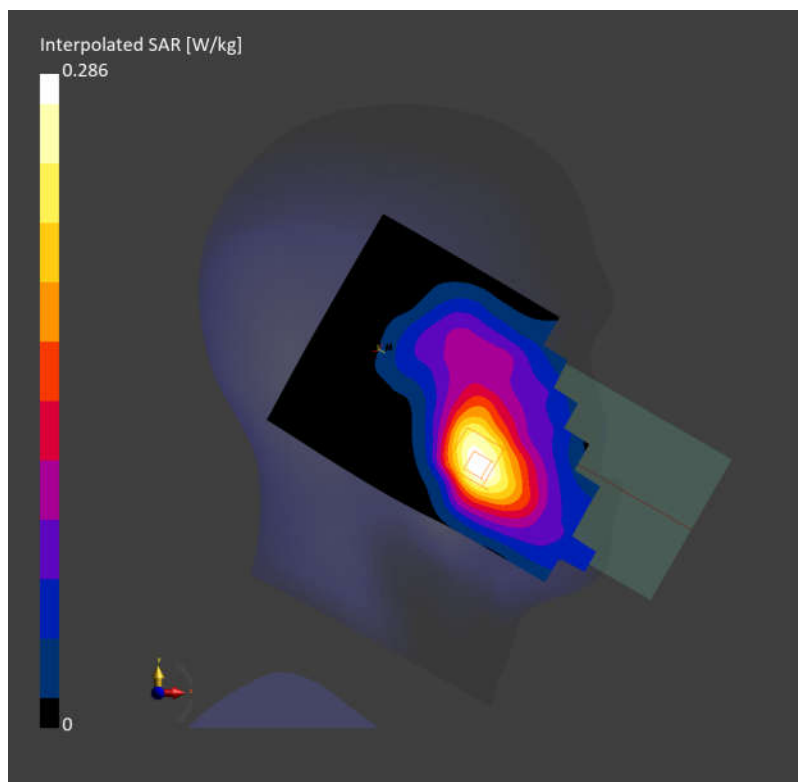
SAR (1g) = 0.254 W/kg; SAR (10g) = 0.171 W/kg;

M2/M1 [%]

91.1

Dist 3dB Peak [mm]

14.4



LTE Band 66 QPSK 20M 1RB0 132322CH Back side 10mm

Communication System: Band 66; Frequency: 1745.000

Medium: HSL. Medium parameters used: $f = 1745.000$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 40.2$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(7.63, 7.94, 7.8); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.634 W/kg; SAR (10g) = 0.367 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

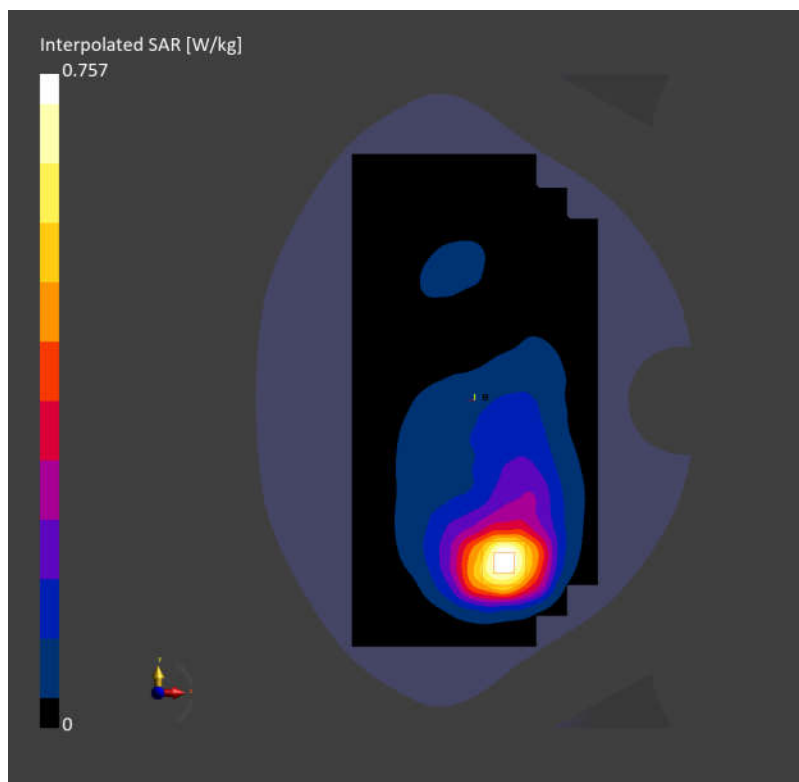
SAR (1g) = 0.733 W/kg; SAR (10g) = 0.407 W/kg;

M2/M1 [%]

85.1

Dist 3dB Peak [mm]

10.8



LTE Band 71 QPSK 20M 1RB0 133322CH Left cheek

Communication System: Band 71; Frequency: 683.000

Medium: HSL. Medium parameters used: $f = 683.000$ MHz; $\sigma = 0.864$ S/m; $\epsilon_r = 41.7$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(8.46, 8.81, 8.65); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.096 W/kg; SAR (10g) = 0.068 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 = 0.09 dB

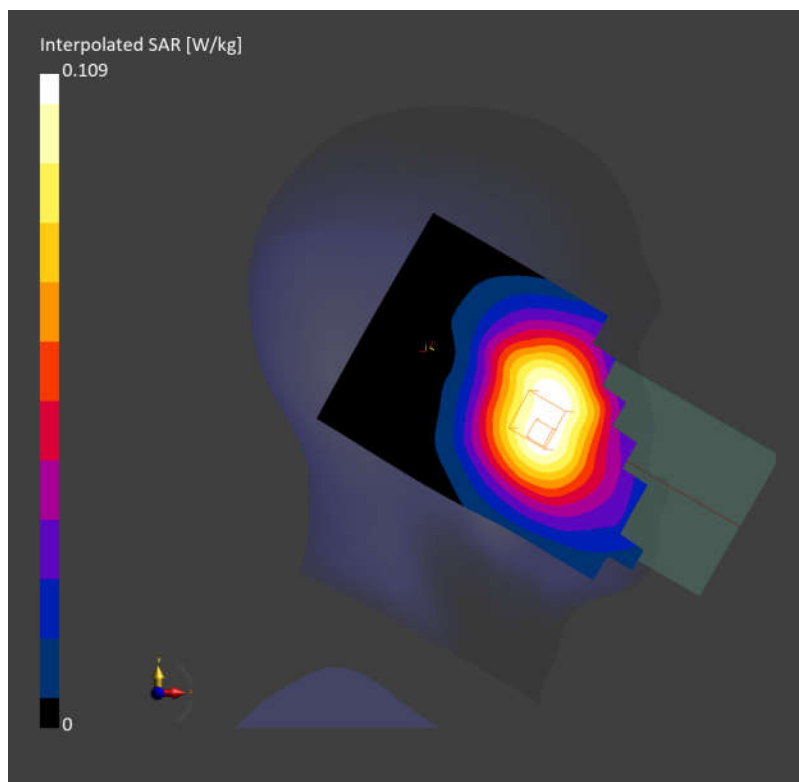
SAR (1g) = 0.103 W/kg; SAR (10g) = 0.084 W/kg;

M2/M1 [%]

98.2

Dist 3dB Peak [mm]

> 16.0



LTE Band 71 QPSK 20M 1RB0 133322CH Back side 10mm

Communication System: Band 71; Frequency: 683.000

Medium: HSL. Medium parameters used: $f = 683.000$ MHz; $\sigma = 0.864$ S/m; $\epsilon_r = 41.7$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(8.46, 8.81, 8.65); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.254 W/kg; SAR (10g) = 0.182 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

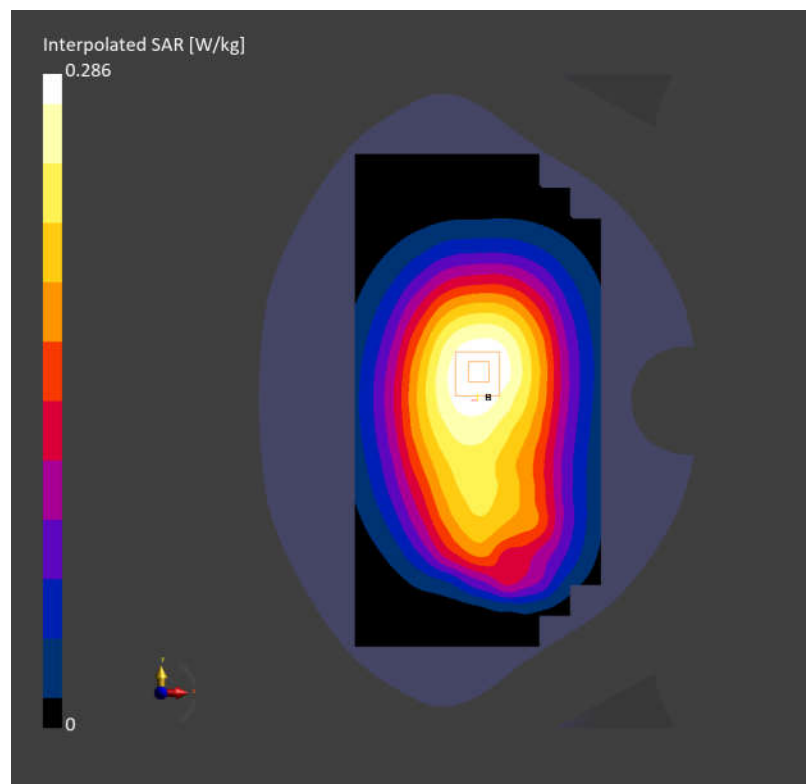
SAR (1g) = 0.275 W/kg; SAR (10g) = 0.211 W/kg;

M2/M1 [%]

90.1

Dist 3dB Peak [mm]

> 16.0



WIFI2.4G 802.11b 6CH Left cheek

Communication System: WLAN 2.4GHz; Frequency: 2437.000

Medium: HSL. Medium parameters used: $f = 2437.000$ MHz; $\sigma = 1.83$ S/m; $\epsilon_r = 39.3$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(6.91, 7.19, 7.06); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 216.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.328 W/kg; SAR (10g) = 0.162 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

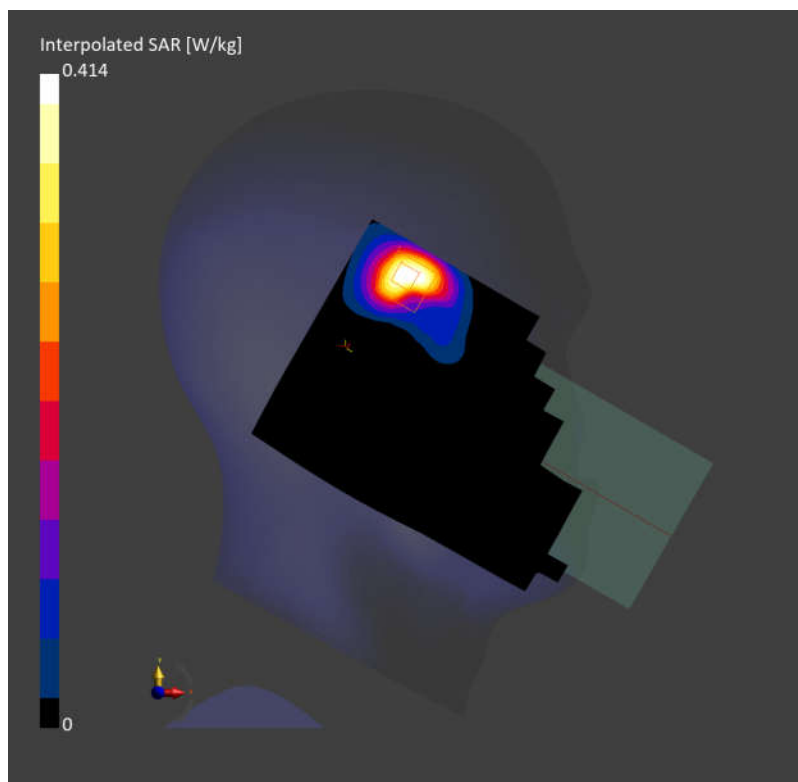
SAR (1g) = 0.342 W/kg; SAR (10g) = 0.178 W/kg;

M2/M1 [%]

85.2

Dist 3dB Peak [mm]

8.6



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; $\sigma = 1.83$ S/m; $\epsilon_r = 39.3$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(6.91, 7.19, 7.06); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 216.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.200 W/kg; SAR (10g) = 0.102 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

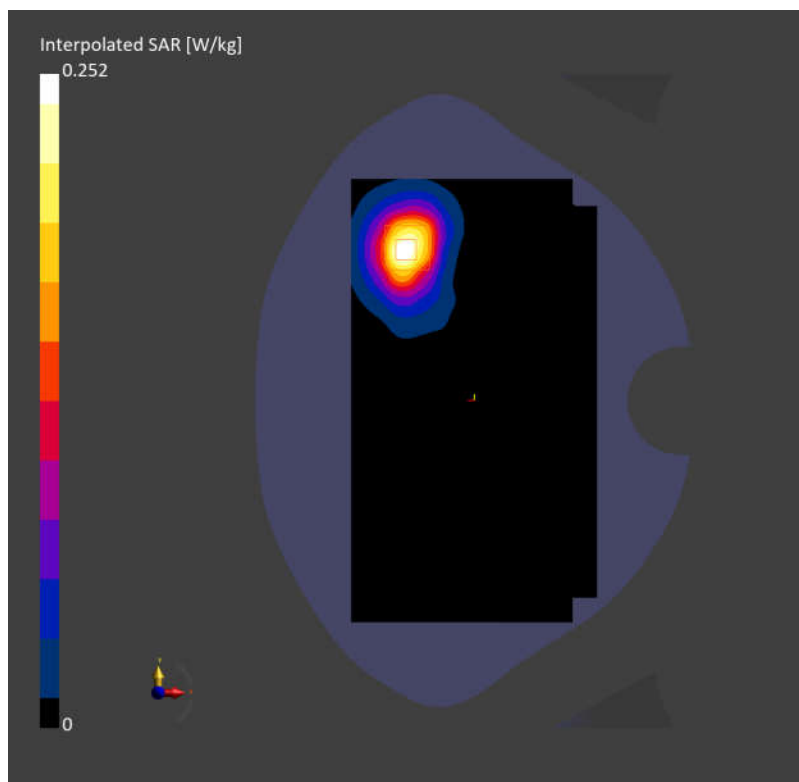
SAR (1g) = 0.219 W/kg; SAR (10g) = 0.115 W/kg;

M2/M1 [%]

84.7

Dist 3dB Peak [mm]

11.0



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

Communication System: WLAN 2.4GHz; Frequency: 2437.000

Medium: HSL. Medium parameters used: $f = 2437.000$ MHz; $\sigma = 1.83$ S/m; $\epsilon_r = 39.3$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(6.91, 7.19, 7.06); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (48.0 mm x 216.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.412 W/kg; SAR (10g) = 0.190 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

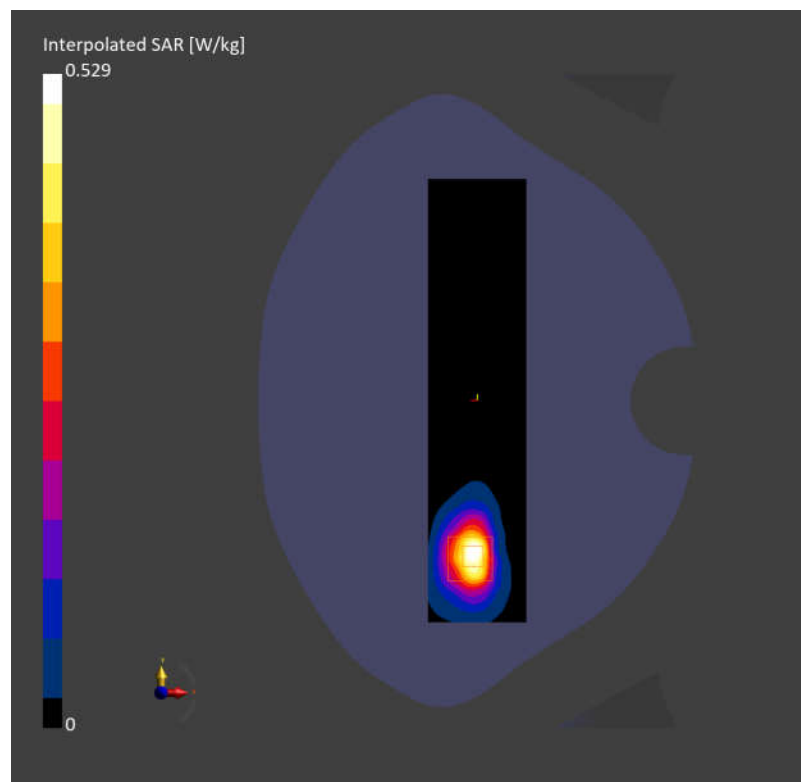
SAR (1g) = 0.425 W/kg; SAR (10g) = 0.197 W/kg;

M2/M1 [%]

82.5

Dist 3dB Peak [mm]

8.0



WIFI5G 802.11a 60CH Right tilted

Communication System: WLAN 5GHz; Frequency: 5300.000

Medium: HSL. Medium parameters used: $f = 5300.000$ MHz; $\sigma = 4.81$ S/m; $\epsilon_r = 36.5$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(5.39, 5.61, 5.51); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 220.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.295 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 = 0.01 dB

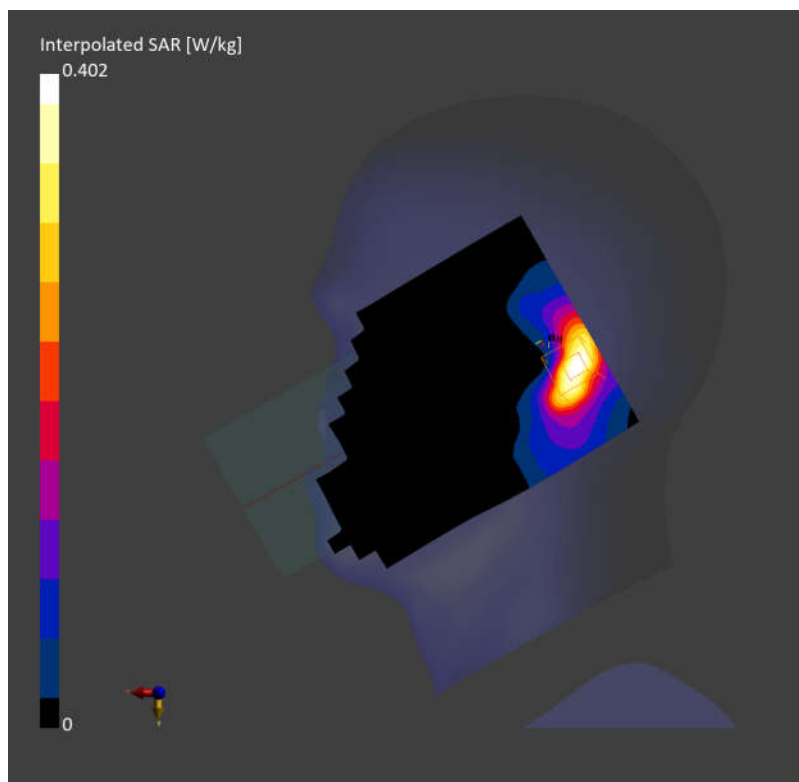
SAR (1g) = 0.304 W/kg; SAR (10g) = 0.112 W/kg;

M2/M1 [%]

65.6

Dist 3dB Peak [mm]

8.6



WIFI5G 802.11a 116CH Back side 10mm

Communication System: WLAN 5GHz; Frequency: 5580.000

Medium: HSL. Medium parameters used: $f=5580.000$ MHz; $\sigma=5.04$ S/m; $\epsilon_r=35.8$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(5.14, 5.35, 5.25); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 220.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.357 W/kg; SAR (10g) = 0.157 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

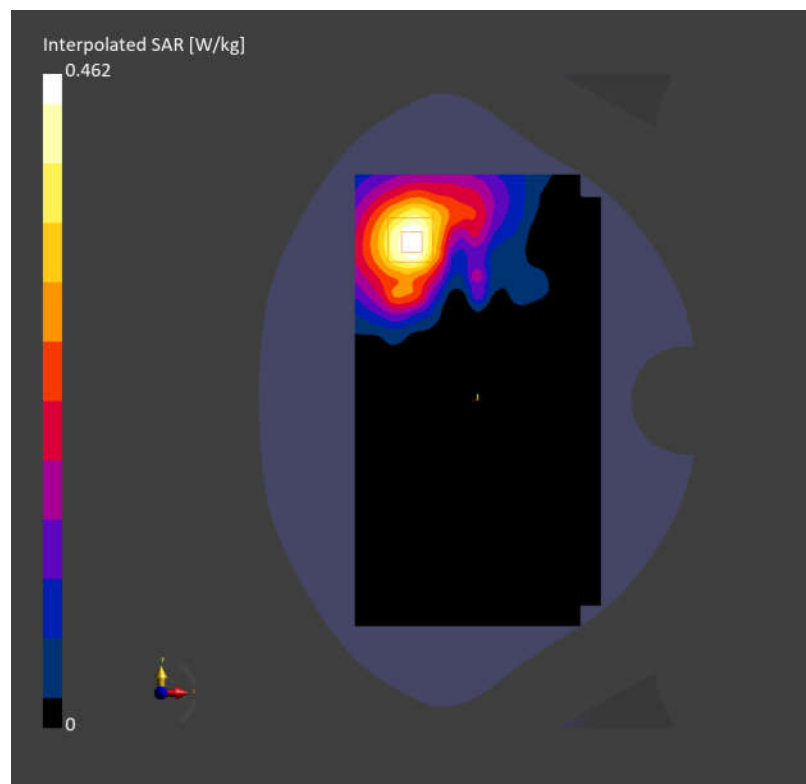
SAR (1g) = 0.377 W/kg; SAR (10g) = 0.162 W/kg;

M2/M1 [%]

59.5

Dist 3dB Peak [mm]

14.5



WIFI5G 802.11ac VHT40 46CH Right side 10mm

Communication System: WLAN 5GHz; Frequency: 5230.000

Medium: HSL. Medium parameters used: $f = 5230.000$ MHz; $\sigma = 4.75$ S/m; $\epsilon_r = 36.7$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(5.57, 5.79, 5.69); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (60.0 mm x 220.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.539 W/kg; SAR (10g) = 0.214 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

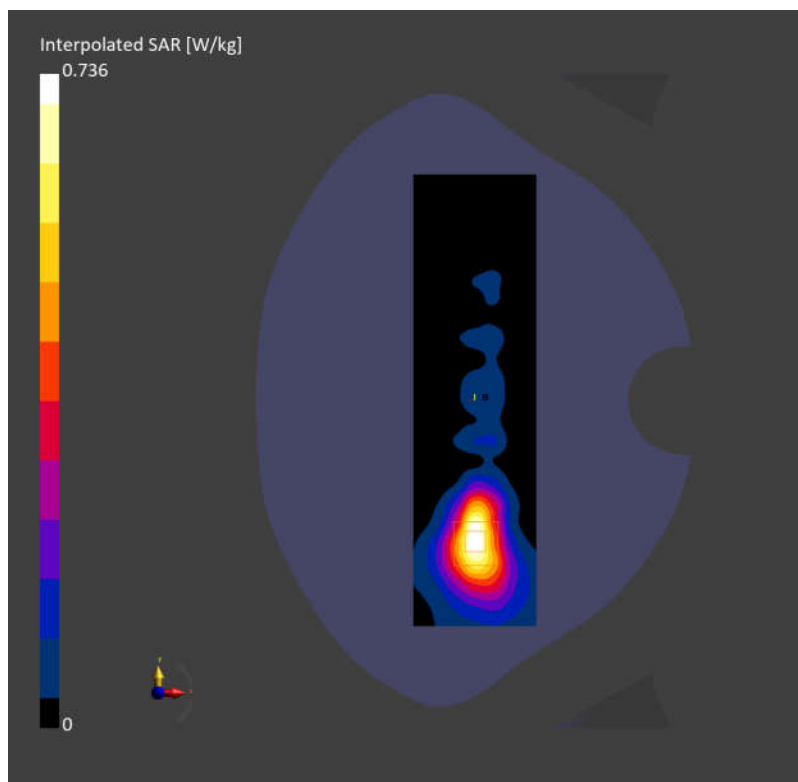
SAR (1g) = 0.546 W/kg; SAR (10g) = 0.220 W/kg;

M2/M1 [%]

63.6

Dist 3dB Peak [mm]

9.6



WIFI5G 802.11a 60CH Right side 0mm

Communication System: WLAN 5GHz; Frequency: 5300.000

Medium: HSL. Medium parameters used: $f=5300.000$ MHz; $\sigma=4.81$ S/m; $\epsilon_r=36.5$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(5.39, 5.61, 5.51); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (60.0 mm x 220.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 7.89 W/kg; SAR (10g) = 1.91 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 = 0.06 dB

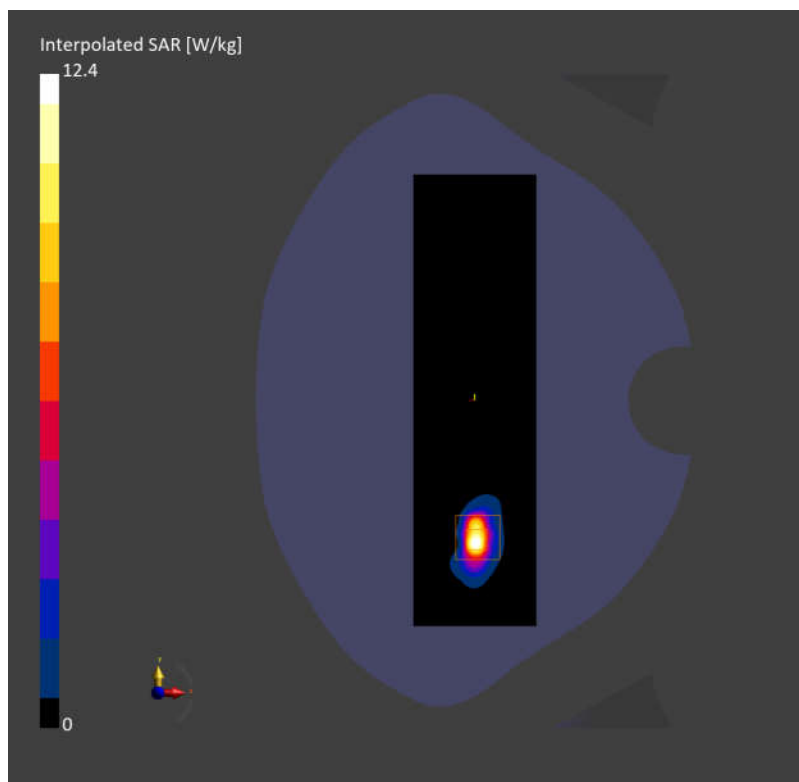
SAR (1g) = 8.97 W/kg; SAR (10g) = 2.18 W/kg;

M2/M1 [%]

60.3

Dist 3dB Peak [mm]

5.0



Bluetooth DH5 39CH Left cheek

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000

Medium: HSL. Medium parameters used: $f = 2441.000$ MHz; $\sigma = 1.83$ S/m; $\epsilon_r = 39.4$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(6.91, 7.19, 7.06); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 216.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.078 W/kg; SAR (10g) = 0.037 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

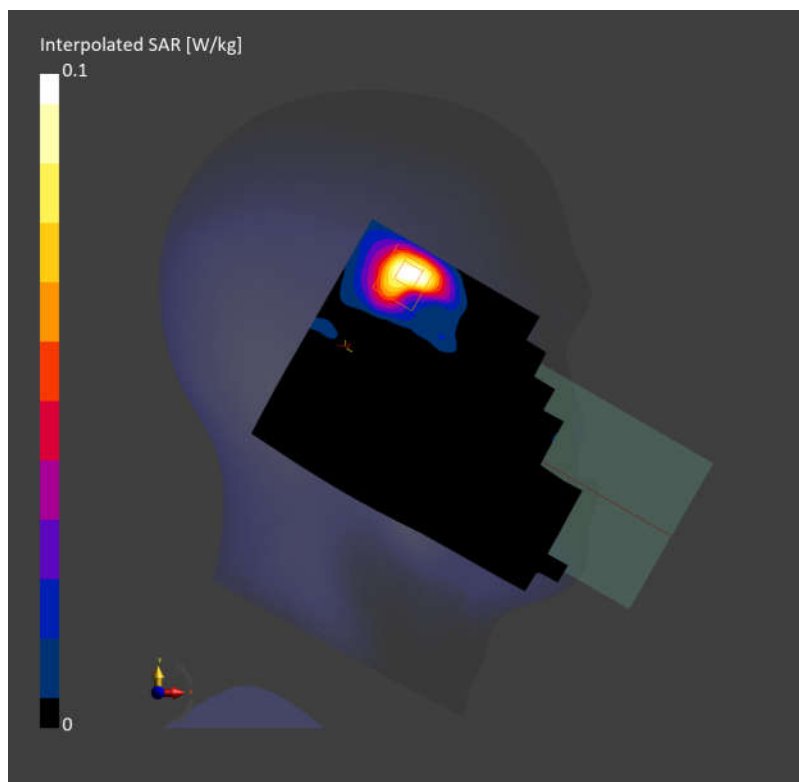
SAR (1g) = 0.078 W/kg; SAR (10g) = 0.040 W/kg;

M2/M1 [%]

84.7

Dist 3dB Peak [mm]

7.9



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; $\sigma = 1.83$ S/m; $\epsilon_r = 39.4$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(6.91, 7.19, 7.06); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 216.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.046 W/kg; SAR (10g) = 0.023 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

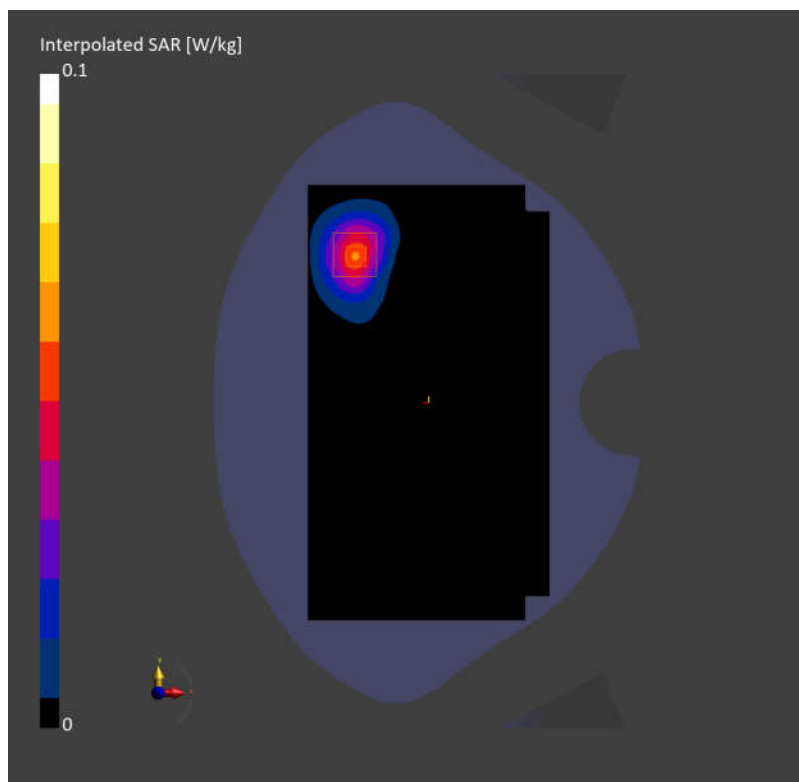
SAR (1g) = 0.047 W/kg; SAR (10g) = 0.024 W/kg;

M2/M1 [%]

83.9

Dist 3dB Peak [mm]

10.3



Bluetooth DH5 39CH Right side 10mm

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000

Medium: HSL. Medium parameters used: $f = 2441.000$ MHz; $\sigma = 1.83$ S/m; $\epsilon_r = 39.4$

DASY6 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(6.91, 7.19, 7.06); Calibrated: 2025-01-29
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2031
- Measurement Software: cDASY6 V16.4.0.5005

Area Scan (48.0 mm x 216.0 mm): Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.102 W/kg; SAR (10g) = 0.043 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

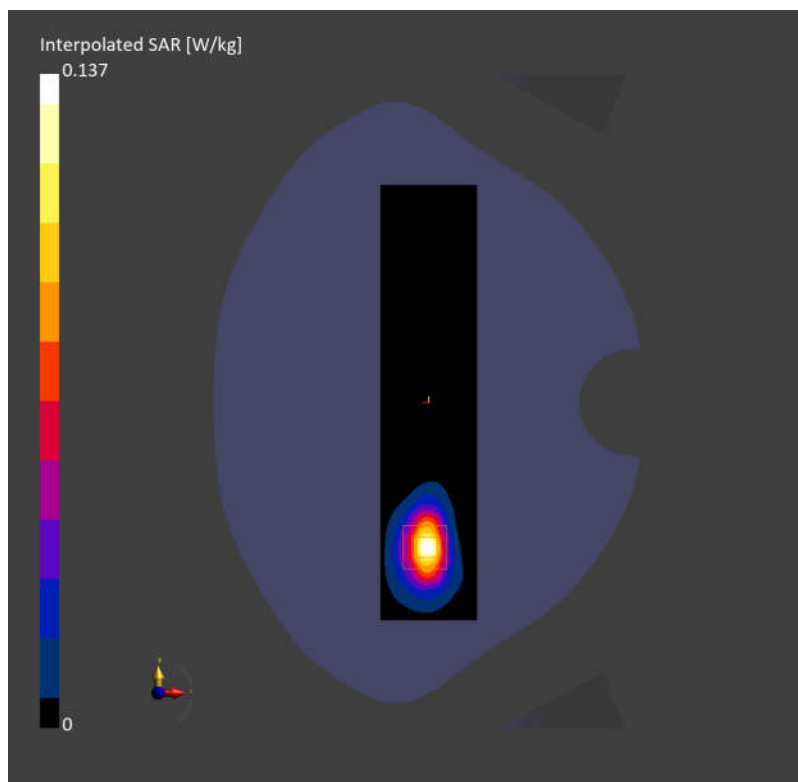
SAR (1g) = 0.107 W/kg; SAR (10g) = 0.049 W/kg;

M2/M1 [%]

81.9

Dist 3dB Peak [mm]

8.0



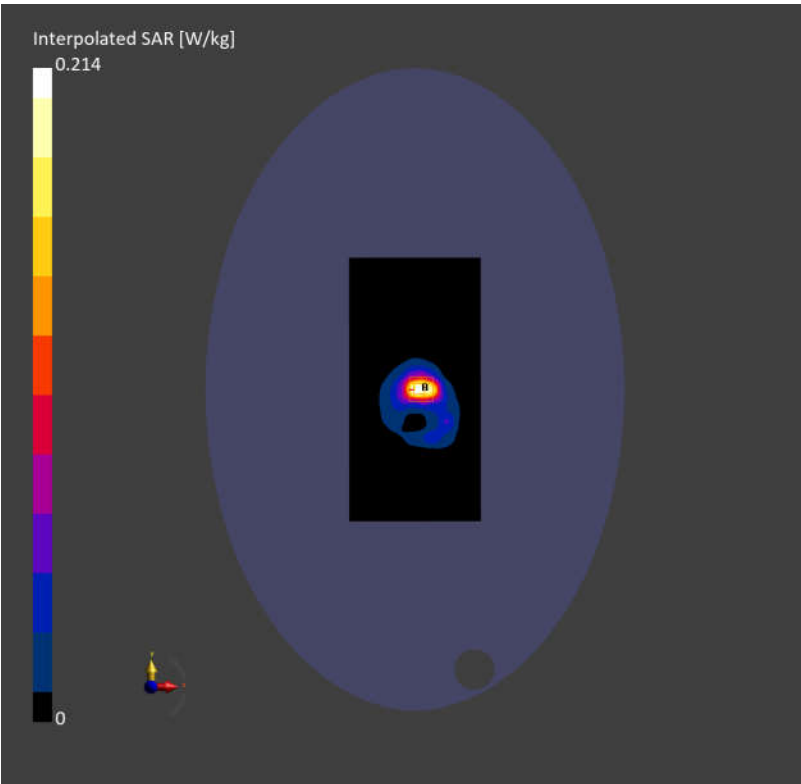
NFC 13.56MHz Back side 0mm

Communication System: Custom Band; Frequency: 13.600
Medium: HSL. Medium parameters used: $f=13.600\text{ MHz}$; $\sigma=0.784\text{ S/m}$; $\epsilon_r=53.0$

- DASY6 Configuration:
- Probe: EX3DV4 - SN7735; ConvF(13.68, 13.51, 13.73); Calibrated: 2025-01-29
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4 Sn1740; Calibrated: 2025-02-17
 - Phantom: ELI V4.0 (20deg probe tilt); Serial: 1123
 - Measurement Software: cDASY6 V16.4.0.5005

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.124 W/kg; SAR (10g) = 0.082 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) = 0.113 W/kg; SAR (10g) = 0.064 W/kg;
M2/M1 [%] 61.3
Dist 3dB Peak [mm] 6.5





SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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- End of the Appendix -

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