

Date: 2023-11-16

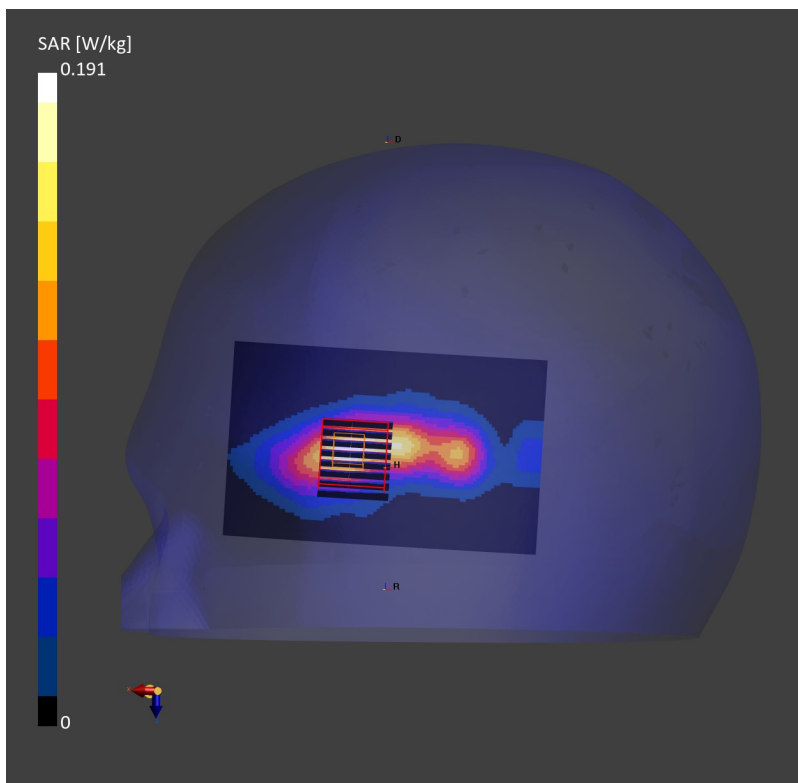
## 01\_WLAN6GHz\_802.11ax-HE160 MCS0\_On the Front of the Face\_Ch15

Communication System: IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle); Frequency: 6025.0 MHz; Duty Cycle: 1:1.011  
Medium: HSL Medium parameters used:  $f= 6025.0$  MHz;  $\sigma= 5.43$  S/m;  $\epsilon_r = 34.8$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(5.19, 5.07, 5.26); Calibrated: 2023-04-24
- Sensor-Surface: 3 mm
- Electronics: DAE4 Sn1664; Calibrated: 2023-06-06
- Phantom: SAM-HeadStand V10.0; Serial: 1024; Section: Headstand
- Measurement Software: 16.2.2.1588
- UID: WLAN, 10755-AAC

**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 = -0.09 dB  
SAR (1g) = 0.191 W/kg; SAR (10g) = 0.062 W/kg  
psAPD (4.0cm<sup>2</sup>, sq) = 1.41 [W/m<sup>2</sup>]



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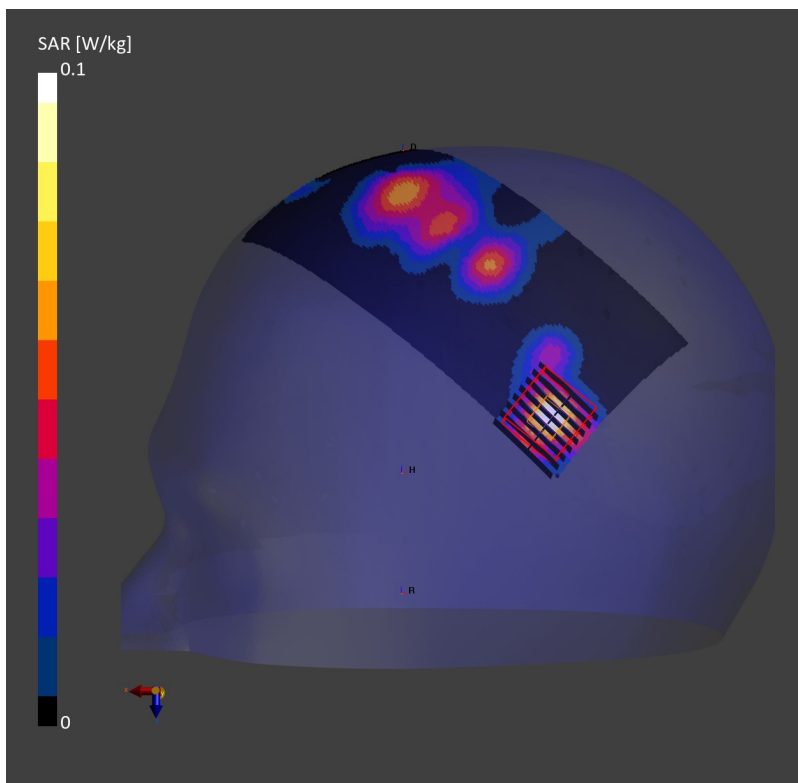
## 02\_WLAN6GHz\_802.11ax-HE160 MCS0\_On of the head\_Ch15

Communication System: IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle); Frequency: 6025.0 MHz; Duty Cycle: 1:1.011  
Medium: HSL Medium parameters used:  $f= 6025.0$  MHz;  $\sigma= 5.43$  S/m;  $\epsilon_r = 34.8$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(5.19, 5.07, 5.26); Calibrated: 2023-04-24
- Sensor-Surface: 3 mm
- Electronics: DAE4 Sn1664; Calibrated: 2023-06-06
- Phantom: SAM-HeadStand V10.0; Serial: 1024; Section: Headstand
- Measurement Software: 16.2.2.1588
- UID: WLAN, 10755-AAC

**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 = 0.07 dB  
SAR (1g) = 0.099 W/kg; SAR (10g) = 0.018 W/kg  
psAPD (4.0cm<sup>2</sup>, sq) = 0.451 [W/m<sup>2</sup>]



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### 03\_WLAN6GHz\_802.11ax-HE160 MCS0\_Left Temple Arm Outer Edge Touching Phantom\_0mm\_Ch175

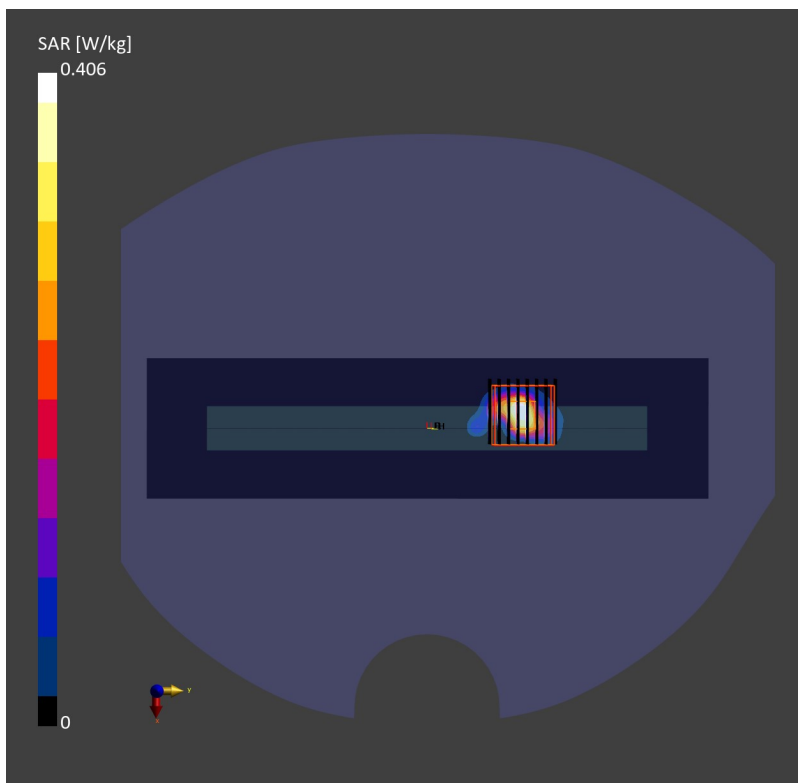
Communication System: IEEE 802.11ax (160MHz, MCS0, 90pc duty cycle); Frequency: 6825.0 MHz; Duty Cycle: 1:1.011  
Medium: HSL Medium parameters used:  $f= 6825.0$  MHz;  $\sigma= 6.38$  S/m;  $\epsilon_r = 33.5$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(5.19, 5.07, 5.26); Calibrated: 2023-04-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1664; Calibrated: 2023-06-06
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2033; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WLAN, 10743-AAC

**Area Scan (51.0 mm x 204.0 mm):** Measurement Grid: 8.5 mm x 8.5 mm  
SAR (1g) = 0.321 W/kg; SAR (10g) = 0.075 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 = -0.03 dB  
SAR (1g) = 0.406 W/kg; SAR (10g) = 0.081 W/kg  
psAPD (4.0cm<sup>2</sup>, sq) = 1.97 [W/m<sup>2</sup>]



## 04\_WLAN6GHz\_802.11ax-HE160 MCS0\_Left Lens Kept 5mm Distance from Phantom\_5mm\_Ch175

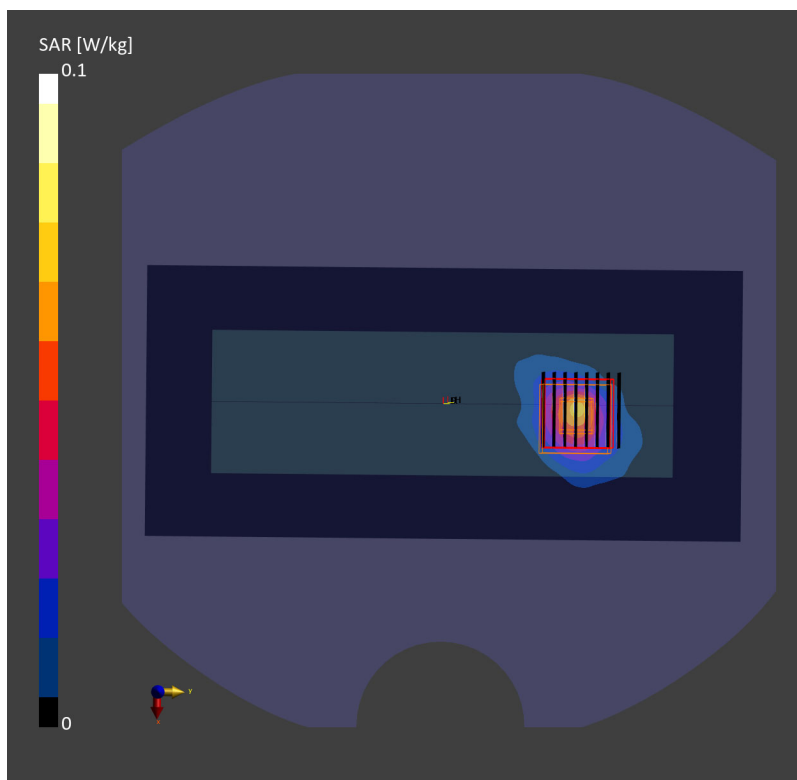
Communication System: IEEE 802.11ax (160MHz, MCS0, 90pc duty cycle); Frequency: 6825.0 MHz; Duty Cycle: 1:1.011  
Medium: HSL Medium parameters used:  $f= 6825.0$  MHz;  $\sigma= 6.39$  S/m;  $\epsilon_r = 33.6$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(5.19, 5.07, 5.26); Calibrated: 2023-04-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1664; Calibrated: 2023-06-06
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2033; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WLAN, 10743-AAC

**Area Scan (85.0 mm x 187.0 mm):** Measurement Grid: 8.5 mm x 8.5 mm  
SAR (1g) = 0.053 W/kg; SAR (10g) = 0.017 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 = 0.12 dB  
SAR (1g) = 0.047 W/kg; SAR (10g) = 0.015 W/kg  
psAPD (4.0cm<sup>2</sup>, sq) = 0.301 [W/m<sup>2</sup>]



Date: 2023-10-10

## 05\_WLAN6GHz\_802.11ax-HE160 MCS0\_Bottom Edge Kept 5mm Distance from Phantom\_5mm\_Ch207

Communication System: IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle); Frequency: 6985.0 MHz; Duty Cycle: 1:1.011

Medium: HSL Medium parameters used:  $f = 6985.0$  MHz;  $\sigma = 6.69$  S/m;  $\epsilon_r = 33.2$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.3°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(5.19, 5.07, 5.26); Calibrated: 2023-04-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1664; Calibrated: 2023-06-06
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2033; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WLAN, 10755-AAC

**Area Scan (119.0 mm x 204.0 mm):** Measurement Grid: 8.5 mm x 8.5 mm

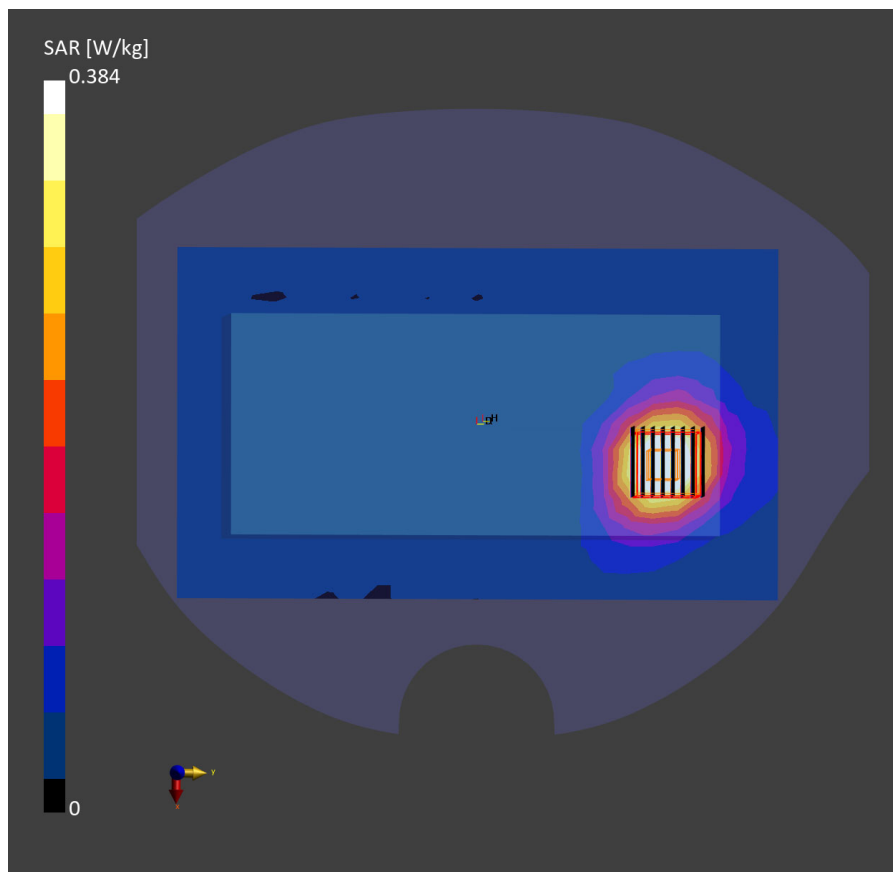
SAR (1g) = 0.436 W/kg; SAR (10g) = 0.165 W/kg;

**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 = 0.08 dB

SAR (1g) = 0.384 W/kg; SAR (10g) = 0.150 W/kg

psAPD (4.0cm<sup>2</sup>, sq) = 3.26 [W/m<sup>2</sup>]



Date: 2023-10-10

## 06\_WLAN6GHz\_802.11ax-HE160 MCS0\_Back\_0mm\_Ch207

Communication System: IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle); Frequency: 6985.0 MHz; Duty Cycle: 1:1.011

Medium: HSL Medium parameters used:  $f= 6985.0$  MHz;  $\sigma= 6.69$  S/m;  $\epsilon_r = 33.2$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.3°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(5.19, 5.07, 5.26); Calibrated: 2023-04-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1664; Calibrated: 2023-06-06
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2033; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WLAN, 10755-AAC

**Area Scan (119.0 mm x 204.0 mm):** Measurement Grid: 8.5 mm x 8.5 mm

SAR (1g) = 0.594 W/kg; SAR (10g) = 0.207 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 = 0.09 dB

SAR (1g) = 0.572 W/kg; SAR (10g) = 0.196 W/kg

psAPD (4.0cm<sup>2</sup>, sq) = 4.45 [W/m<sup>2</sup>]

