

## WIFI 2.4G

Frequency: 2437 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid

Temperature: 22.0°C

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.86$  S/m;  $\epsilon_r = 38.56$ ;  $\rho = 1000$  kg/m<sup>3</sup>

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

- Electronics: DAE4 Sn1486; Calibrated: 2024/5/16

- Probe: EX3DV4 - SN7369; ConvF(7.6, 7.66, 7.12) @ 2437 MHz; Calibrated: 2024/6/3

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)

- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

### Body Camera/802.11 g\_Ch6/Back side\_0mm/Area Scan (8x11x1):

Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.0346 W/kg

### Body Camera/802.11 g\_Ch6/Back side\_0mm/Zoom Scan (7x7x7)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.809 V/m; Power Drift = 0.10 dB

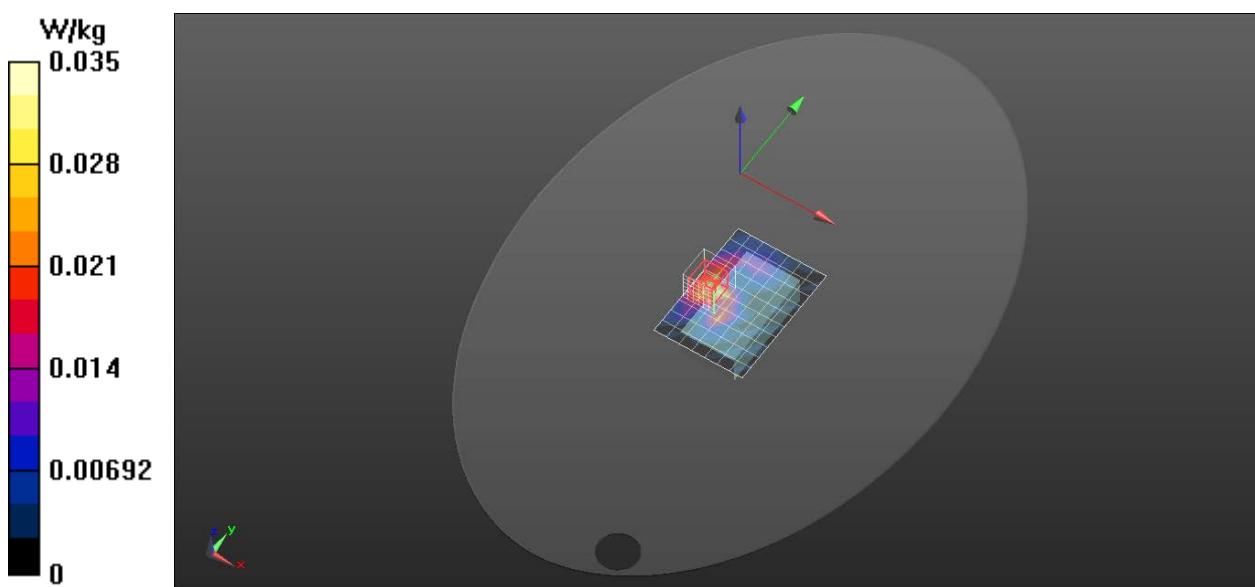
Peak SAR (extrapolated) = 0.0910 W/kg

**SAR(1 g) = 0.020 W/kg; SAR(10 g) = 0.00726 W/kg**

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid

Ratio of SAR at M2 to SAR at M1 = 39.6%

Maximum value of SAR (measured) = 0.0336 W/kg



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DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2024/5/16
- Probe: EX3DV4 - SN7369; ConvF(7.6, 7.66, 7.12) @ 2437 MHz; Calibrated: 2024/6/3
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

### Body Camera/802.11 g\_Ch6/Left side\_0mm/Area Scan (7x11x1):

Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.285 W/kg

### Body Camera/802.11 g\_Ch6/Left side\_0mm/Zoom Scan (7x7x7)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.59 V/m; Power Drift = 0.08 dB

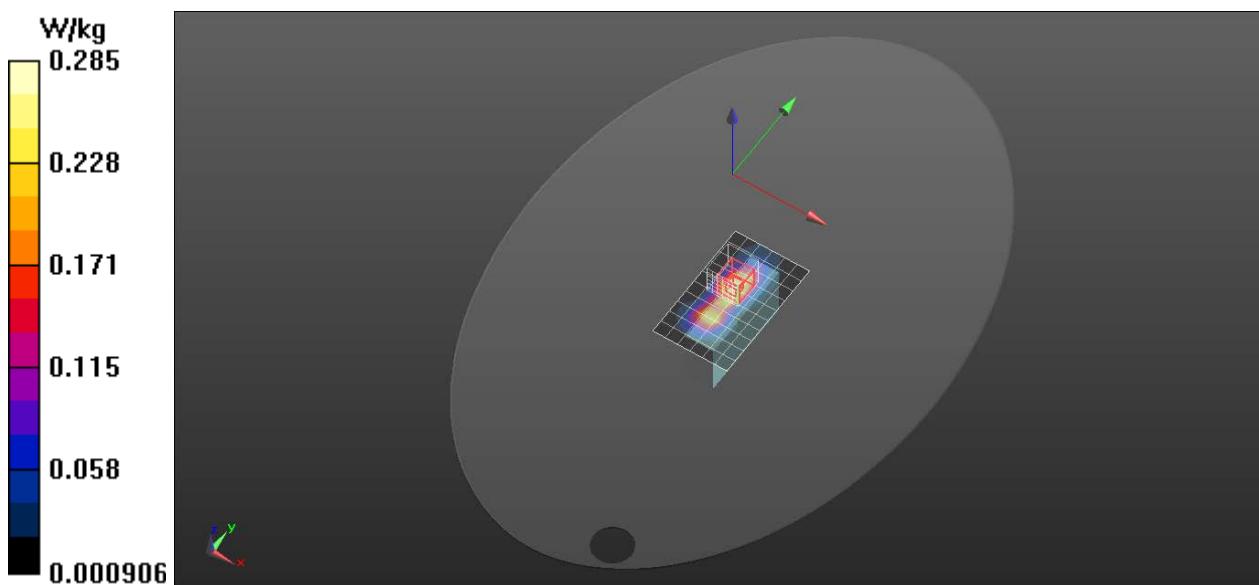
Peak SAR (extrapolated) = 0.920 W/kg

**SAR(1 g) = 0.318 W/kg; SAR(10 g) = 0.111 W/kg**

Smallest distance from peaks to all points 3 dB below = 5 mm

Ratio of SAR at M2 to SAR at M1 = 40.1%

Maximum value of SAR (measured) = 0.571 W/kg



## Bluetooth

Frequency: 2480 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used:  $f = 2480$  MHz;  $\sigma = 1.904$  S/m;  $\epsilon_r = 38.441$ ;  $\rho = 1000$  kg/m<sup>3</sup>

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2024/5/16
- Probe: EX3DV4 - SN7369; ConvF(7.6, 7.66, 7.12) @ 2480 MHz; Calibrated: 2024/6/3
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

### Body Camera/Bluetooth\_DH5\_ch78/Left side\_0mm/Area Scan (7x11x1):

Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.0497 W/kg

### Body Camera/Bluetooth\_DH5\_ch78/Left side\_0mm/Zoom Scan (7x7x7)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.810 V/m; Power Drift = 0.02 dB

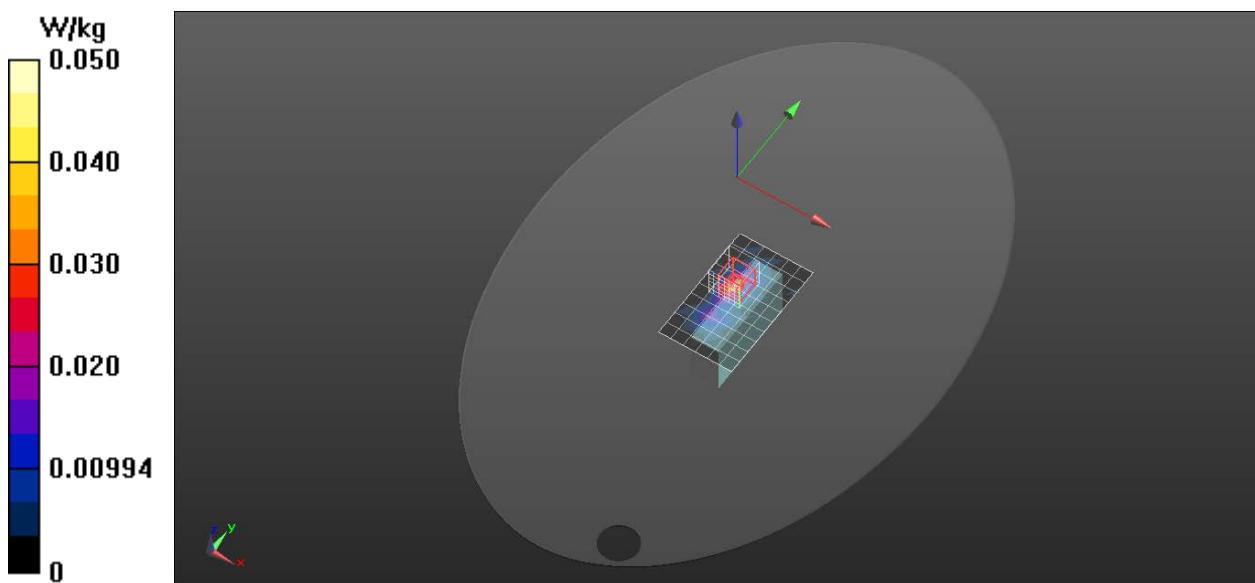
Peak SAR (extrapolated) = 0.0880 W/kg

**SAR(1 g) = 0.028 W/kg; SAR(10 g) = 0.00757 W/kg**

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid

Ratio of SAR at M2 to SAR at M1 = 36.1%

Maximum value of SAR (measured) = 0.0619 W/kg



## Bluetooth Low Energy

Frequency: 2480 MHz; Duty Cycle: 1:1.65653; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used:  $f = 2480$  MHz;  $\sigma = 1.904$  S/m;  $\epsilon_r = 38.441$ ;  $\rho = 1000$  kg/m<sup>3</sup>

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2024/5/16
- Probe: EX3DV4 - SN7369; ConvF(7.6, 7.66, 7.12) @ 2480 MHz; Calibrated: 2024/6/3
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

### Body Camera/BLE\_1M\_ch39/Left side\_0mm/Area Scan (7x11x1):

Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.0461 W/kg

### Body Camera/BLE\_1M\_ch39/Left side\_0mm/Zoom Scan (7x7x7)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.864 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.0790 W/kg

**SAR(1 g) = 0.028 W/kg; SAR(10 g) = 0.00692 W/kg**

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid

Ratio of SAR at M2 to SAR at M1 = 38.2%

Maximum value of SAR (measured) = 0.0585 W/kg

