

Test Laboratory: BTL Inc.

Date: 2025/3/25

W06_802.11B_CH1_LEFT SIDE_0MM

DUT: Glasses;

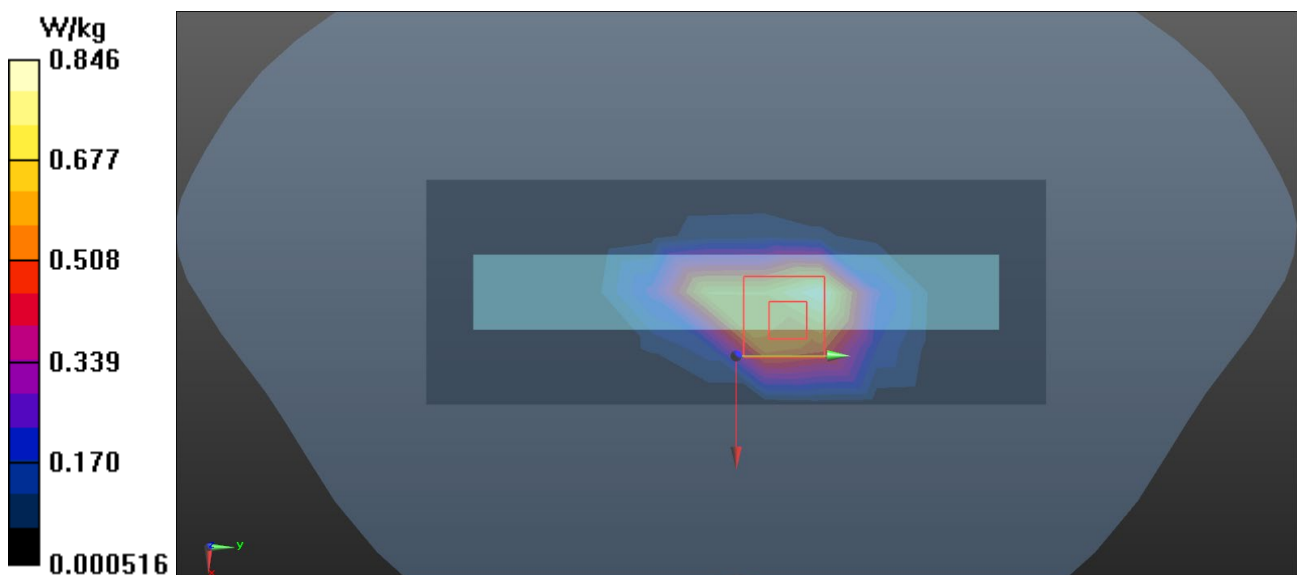
Communication System: UID 10415 - AAA, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle);

Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2412 \text{ MHz}$; $\sigma = 1.834 \text{ S/m}$; $\epsilon_r = 38.606$; $\rho = 1000 \text{ kg/m}^3$ Ambient Temperature : $23.2 \text{ }^\circ\text{C}$; Liquid Temperature : $22.8 \text{ }^\circ\text{C}$

DASY Configuration:

- Probe: EX3DV4 - SN7544; ConvF(7.51, 7.27, 7.34) @ 2412 MHz; Calibrated: 2024/4/3
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 2024/11/14
- Phantom: SAM Right v5.0; Type: QD000P40CC; Serial: TP:1469
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Area Scan (6x15x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$ Maximum value of SAR (measured) = 0.846 W/kg **Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 21.33 V/m ; Power Drift = -0.02 dB Peak SAR (extrapolated) = 4.98 W/kg **SAR(1 g) = 1.2 W/kg ; SAR(10 g) = 0.377 W/kg** Maximum value of SAR (measured) = 3.46 W/kg 

Test Laboratory: BTL Inc.

Date: 2025/3/25

B06_BT 2DH5_CH0_Left Side_0mm

DUT: Glasses;

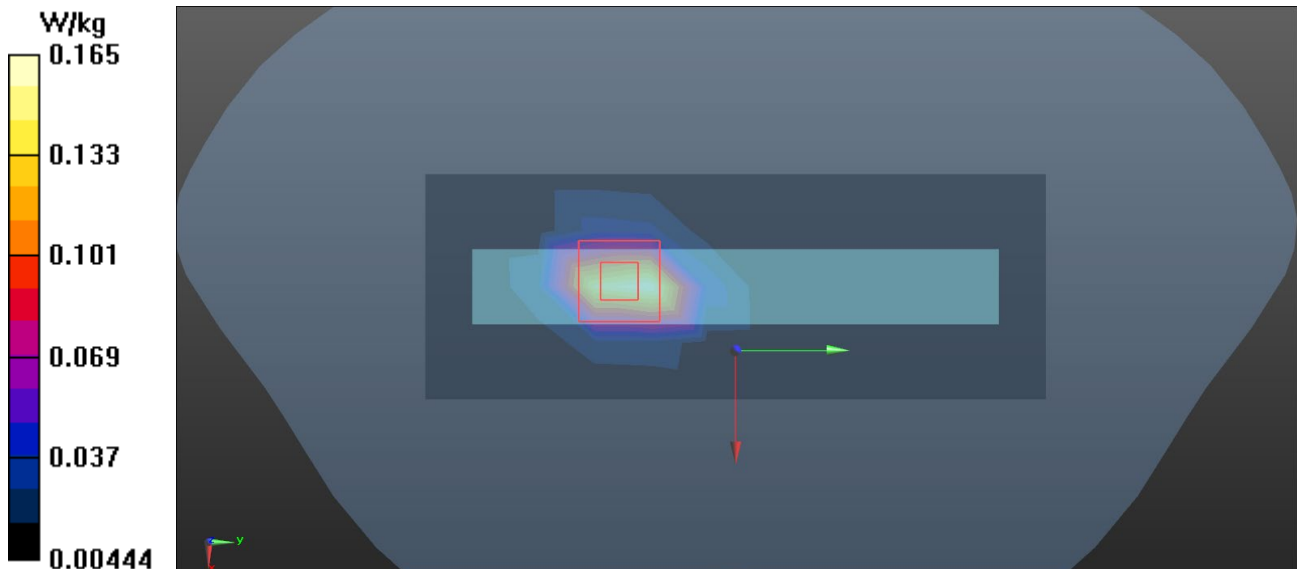
Communication System: UID 0, BT (0); Frequency: 2402 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 2402$ MHz; $\sigma = 1.818$ S/m; $\epsilon_r = 38.544$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.2 °C; Liquid Temperature : 22.8 °C

DASY Configuration:

- Probe: EX3DV4 - SN7544; ConvF(7.51, 7.27, 7.34) @ 2402 MHz; Calibrated: 2024/4/3
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1390; Calibrated: 2024/11/14
- Phantom: SAM Right v5.0; Type: QD000P40CC; Serial: TP:1469
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Area Scan (6x15x1): Measurement grid: $dx=12$ mm, $dy=12$ mm
Maximum value of SAR (measured) = 0.165 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm
Reference Value = 0.8550 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 0.240 W/kg
SAR(1 g) = 0.096 W/kg; SAR(10 g) = 0.044 W/kg
Maximum value of SAR (measured) = 0.185 W/kg



Test Laboratory: BTL Inc.

Date: 2025/3/26

W13_802.11a_CH36_Left Side_0mm**DUT: Glasses;**

Communication System: UID 10317 - AAC, IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle); Frequency: 5180 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5180$ MHz; $\sigma = 4.539$ S/m; $\epsilon_r = 35.666$; $\rho = 1000$ kg/m³

Ambient Temperature : 23 °C; Liquid Temperature : 22.5 °C

DASY Configuration:

- Probe: EX3DV4 - SN7544;ConvF(5.48, 5.36, 5.39) @ 5180 MHz; Calibrated: 2024/4/3
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 23.0$
- Electronics: DAE4 Sn1390; Calibrated: 2024/11/14
- Phantom: SAM Mid v5.0; Type: QD000P40CD; Serial: S/N:1896
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Area Scan (8x18x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 0.805 W/kg

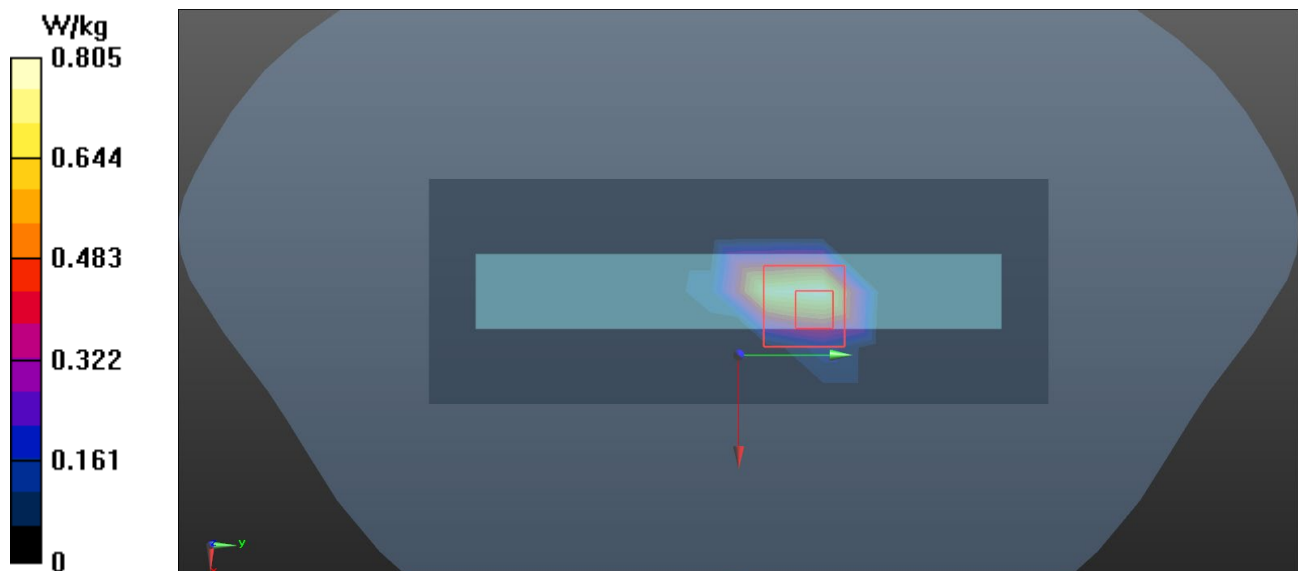
Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=2$ mm

Reference Value = 7.469 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 6.55 W/kg

SAR(1 g) = 1.01 W/kg; SAR(10 g) = 0.205 W/kg

Maximum value of SAR (measured) = 2.26 W/kg



Test Laboratory: BTL Inc.

Date: 2025/3/26

W21_802.11a_CH64_Left Side_0mm

DUT: Glasses;

Communication System: UID 10317 - AAC, IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle); Frequency: 5320 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5320$ MHz; $\sigma = 4.67$ S/m; $\epsilon_r = 35.113$; $\rho = 1000$ kg/m³

Ambient Temperature : 23 °C; Liquid Temperature : 22.5 °C

DASY Configuration:

- Probe: EX3DV4 - SN7544;ConvF(5.48, 5.36, 5.39) @ 5320 MHz; Calibrated: 2024/4/3
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 23.0$
- Electronics: DAE4 Sn1390; Calibrated: 2024/11/14
- Phantom: SAM Mid v5.0; Type: QD000P40CD; Serial: S/N:1896
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Area Scan (8x18x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 1.33 W/kg

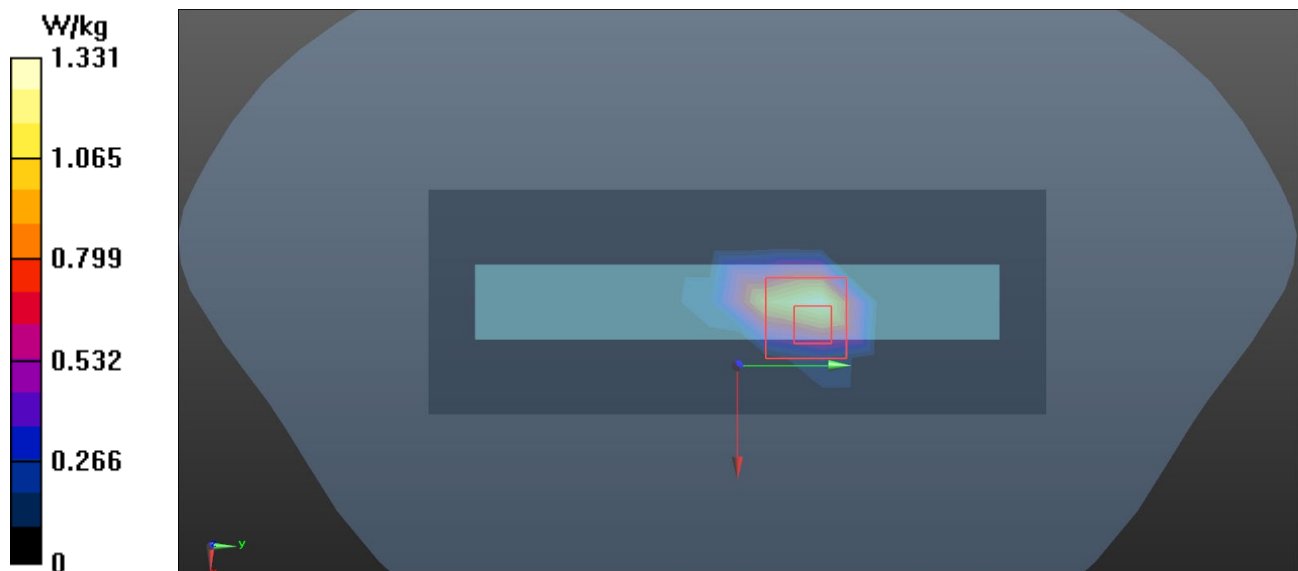
Zoom Scan (7x7x12)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=2$ mm

Reference Value = 9.184 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 3.50 W/kg

SAR(1 g) = 1.03 W/kg; SAR(10 g) = 0.266 W/kg

Maximum value of SAR (measured) = 2.14 W/kg



Test Laboratory: BTL Inc.

Date: 2025/3/26

W23_802.11a_CH116_Left Side_0mm

DUT: Glasses;

Communication System: UID 10317 - AAC, IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle); Frequency: 5580 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5580 \text{ MHz}$; $\sigma = 5.03 \text{ S/m}$; $\epsilon_r = 34.594$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature : 23°C ; Liquid Temperature : 22.5°C

DASY Configuration:

- Probe: EX3DV4 - SN7544;ConvF(4.74, 4.48, 4.59) @ 5580 MHz; Calibrated: 2024/4/3
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 23.0$
- Electronics: DAE4 Sn1390; Calibrated: 2024/11/14
- Phantom: SAM Mid v5.0; Type: QD000P40CD; Serial: S/N:1896
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Area Scan (8x18x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 1.83 W/kg

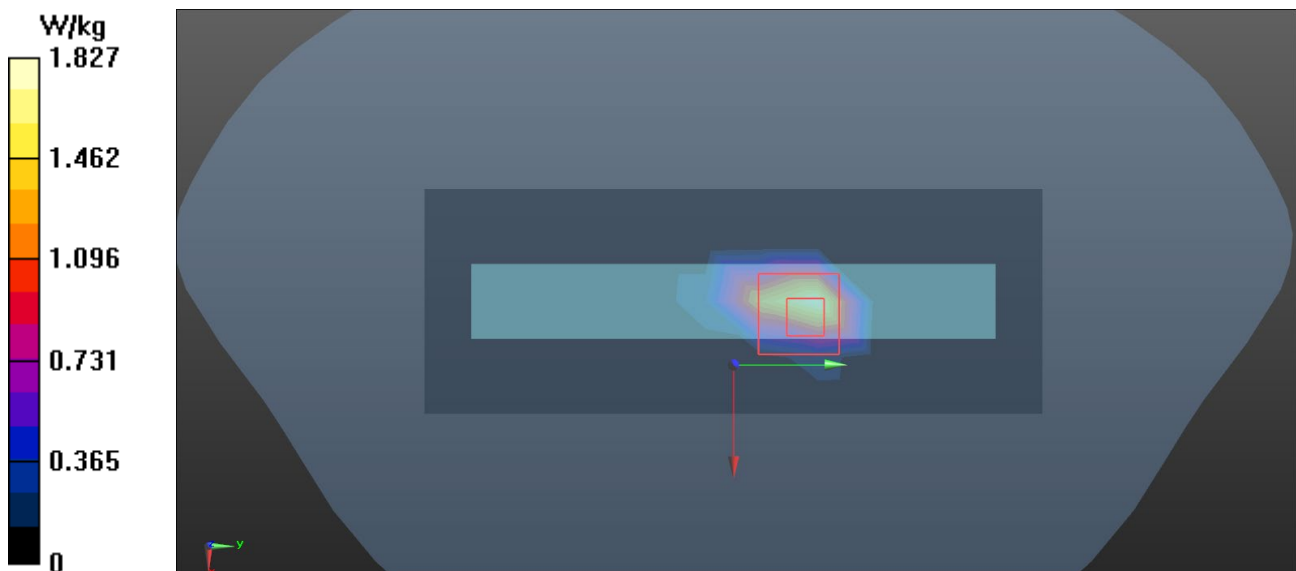
Zoom Scan (7x7x12)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 10.91 V/m ; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 8.37 W/kg

SAR(1 g) = 1.06 W/kg ; SAR(10 g) = 0.223 W/kg

Maximum value of SAR (measured) = 2.10 W/kg



Test Laboratory: BTL Inc.

Date: 2025/3/26

W34_802.11a_CH149_Left Side_0mm

DUT: Glasses;

Communication System: UID 10317 - AAC, IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle); Frequency: 5745 MHz; Duty Cycle: 1:1

Medium parameters used : $f = 5745 \text{ MHz}$; $\sigma = 5.163 \text{ S/m}$; $\epsilon_r = 34.193$; $\rho = 1000 \text{ kg/m}^3$

Ambient Temperature : 23°C ; Liquid Temperature : 22.5°C

DASY Configuration:

- Probe: EX3DV4 - SN7544; ConvF(4.96, 4.67, 4.8) @ 5745 MHz; Calibrated: 2024/4/3
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 23.0$
- Electronics: DAE4 Sn1390; Calibrated: 2024/11/14
- Phantom: SAM Mid v5.0; Type: QD000P40CD; Serial: S/N:1896
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Area Scan (8x18x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

Maximum value of SAR (measured) = 1.58 W/kg

Zoom Scan (7x7x12)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 9.662 V/m ; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 7.24 W/kg

SAR(1 g) = 0.995 W/kg ; SAR(10 g) = 0.227 W/kg

Maximum value of SAR (measured) = 2.23 W/kg

