

ANNEX B: Test Plots

BT 3.0

Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH0(2402MHz Front)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2402 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2402 \text{ MHz}$; $\sigma = 1.828 \text{ S/m}$; $\epsilon_r = 38.913$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH0(2402MHz Front)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0267 W/kg

Configuration/CH0(2402MHz Front)/Zoom Scan (5x5x7)/Cube 0:

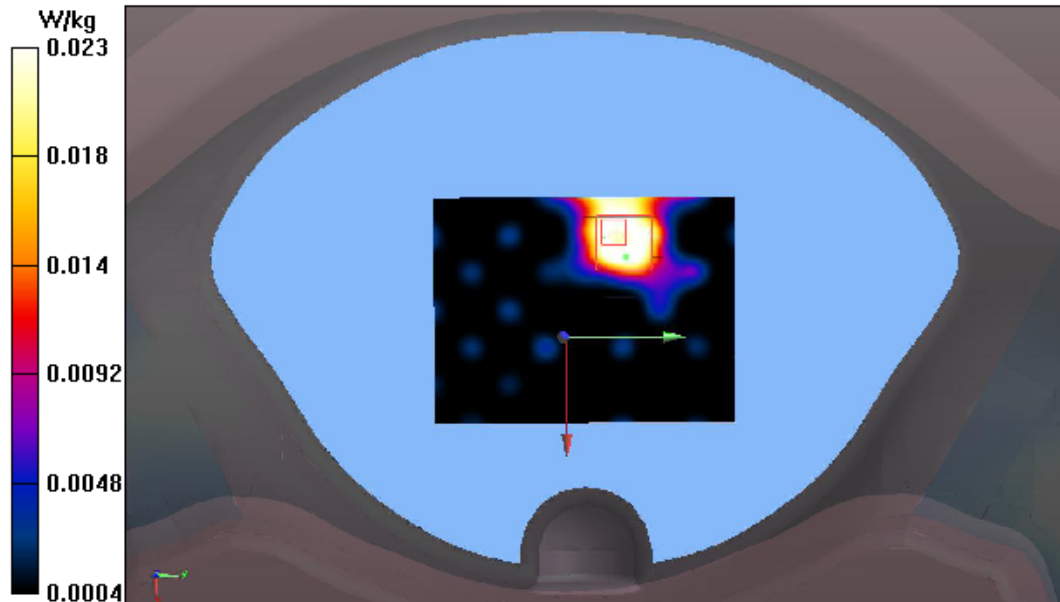
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.008 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.0940 W/kg

SAR(1 g) = 0.022 W/kg; SAR(10 g) = 0.00914 W/kg

Maximum value of SAR (measured) = 0.0225 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH39(2441MHz Front)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2441 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 2441 \text{ MHz}$; $\sigma = 1.878 \text{ S/m}$; $\epsilon_r = 38.734$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH39(2441MHz Front)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0351 W/kg

Configuration/CH39(2441MHz Front)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.7940 V/m ; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.122 W/kg

SAR(1 g) = 0.027 W/kg ; SAR(10 g) = 0.011 W/kg

Maximum value of SAR (measured) = 0.0245 W/kg



Test Laboratory: Audix SAR Lab
CH78(2480MHz Cochlea Side)

Date: 12/03/2025

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;
 Frequency: 2480 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2480 \text{ MHz}$; $\sigma = 1.917 \text{ S/m}$; $\epsilon_r = 38.579$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH78(2480MHz Cochlea Side)/Area Scan (61x81x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.00310 W/kg

Configuration/CH78(2480MHz Cochlea Side)/Zoom Scan (5x5x7)/Cube 0:

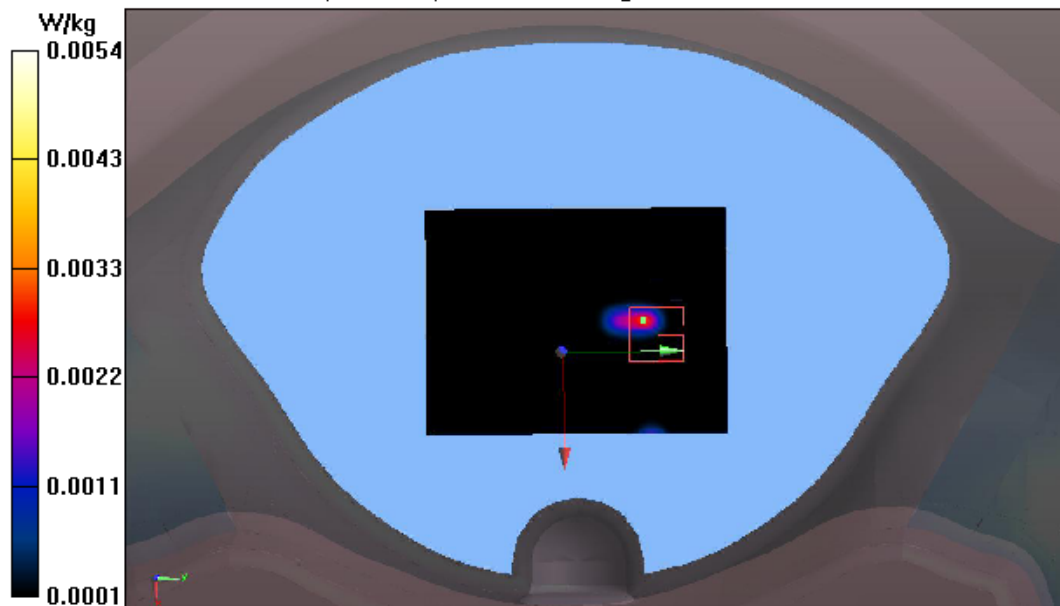
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.141 V/m ; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.0130 W/kg

SAR(1 g) = 0.00263 W/kg ; SAR(10 g) = 0.00133 W/kg

Maximum value of SAR (measured) = 0.00543 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH78(2480MHz Front)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2480 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2480 \text{ MHz}$; $\sigma = 1.917 \text{ S/m}$; $\epsilon_r = 38.579$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH78(2480MHz Front)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0547 W/kg

Configuration/CH78(2480MHz Front)/Zoom Scan (5x5x7)/Cube 0:

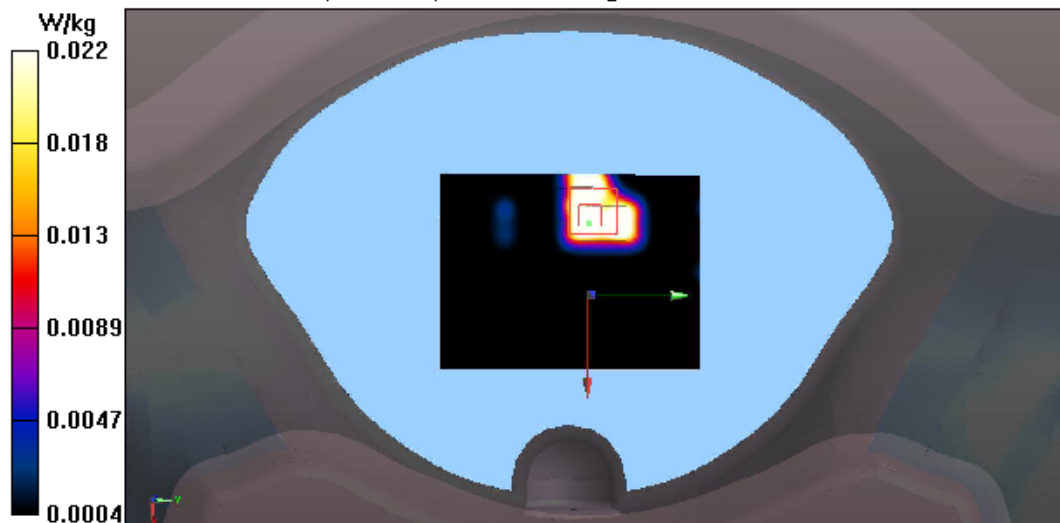
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.519 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.123 W/kg

SAR(1 g) = 0.027 W/kg; SAR(10 g) = 0.011 W/kg

Maximum value of SAR (measured) = 0.0218 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH78(2480MHz Left)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2480 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2480 \text{ MHz}$; $\sigma = 1.917 \text{ S/m}$; $\epsilon_r = 38.579$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH78(2480MHz Left)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0159 W/kg

Configuration/CH78(2480MHz Left)/Zoom Scan (5x5x7)/Cube 0: Measurement

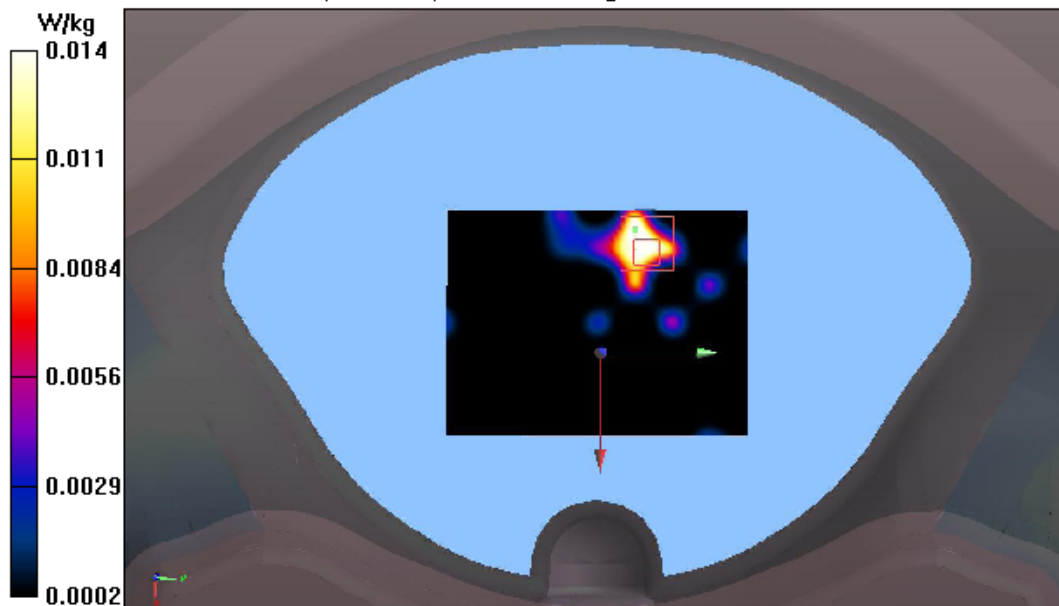
grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.192 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.0750 W/kg

SAR(1 g) = 0.016 W/kg; SAR(10 g) = 0.00395 W/kg

Maximum value of SAR (measured) = 0.0138 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH78(2480MHz Right)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2480 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2480 \text{ MHz}$; $\sigma = 1.917 \text{ S/m}$; $\epsilon_r = 38.579$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH78(2480MHz Right)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.00195 W/kg

Configuration/CH78(2480MHz Right)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.8620 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.00297 W/kg

SAR(1 g) = 0.000187 W/kg; SAR(10 g) = 0.000100 W/kg

Maximum value of SAR (measured) = 0.00235 W/kg



BLE 1M

Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH0(2402MHz Front)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2402 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2402 \text{ MHz}$; $\sigma = 1.828 \text{ S/m}$; $\epsilon_r = 38.913$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH0(2402MHz Front)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0480 W/kg

Configuration/CH0(2402MHz Front)/Zoom Scan (5x5x7)/Cube 0:

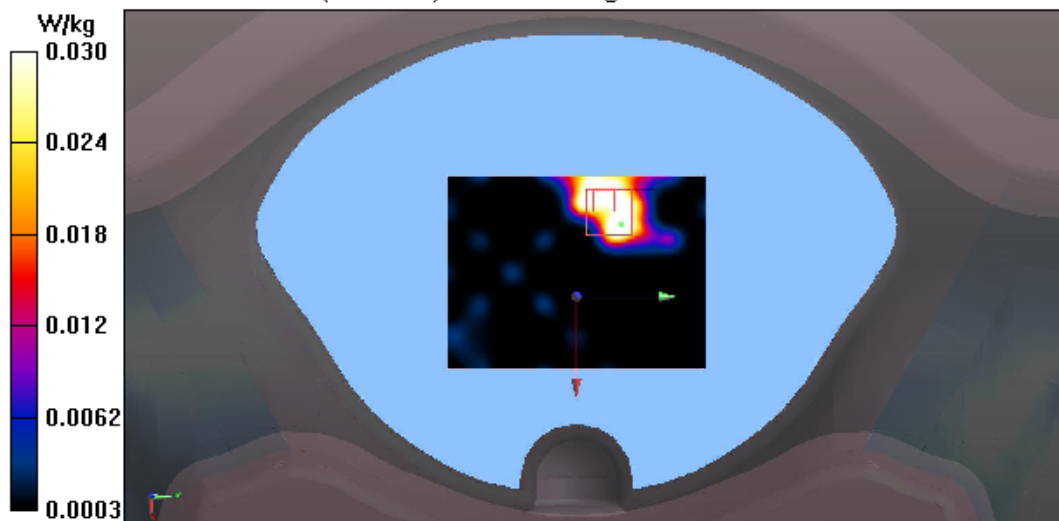
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.046 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.0950 W/kg

SAR(1 g) = 0.027 W/kg; SAR(10 g) = 0.011 W/kg

Maximum value of SAR (measured) = 0.0297 W/kg



Test Laboratory: Audix SAR Lab
CH19(2440MHz Cochlea Side)

Date: 12/03/2025

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;
 Frequency: 2440 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2440 \text{ MHz}$; $\sigma = 1.876 \text{ S/m}$; $\epsilon_r = 38.738$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH19(2440MHz Cochlea Side)/Area Scan (61x81x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.00640 W/kg

Configuration/CH19(2440MHz Cochlea Side)/Zoom Scan (5x5x7)/Cube 0:

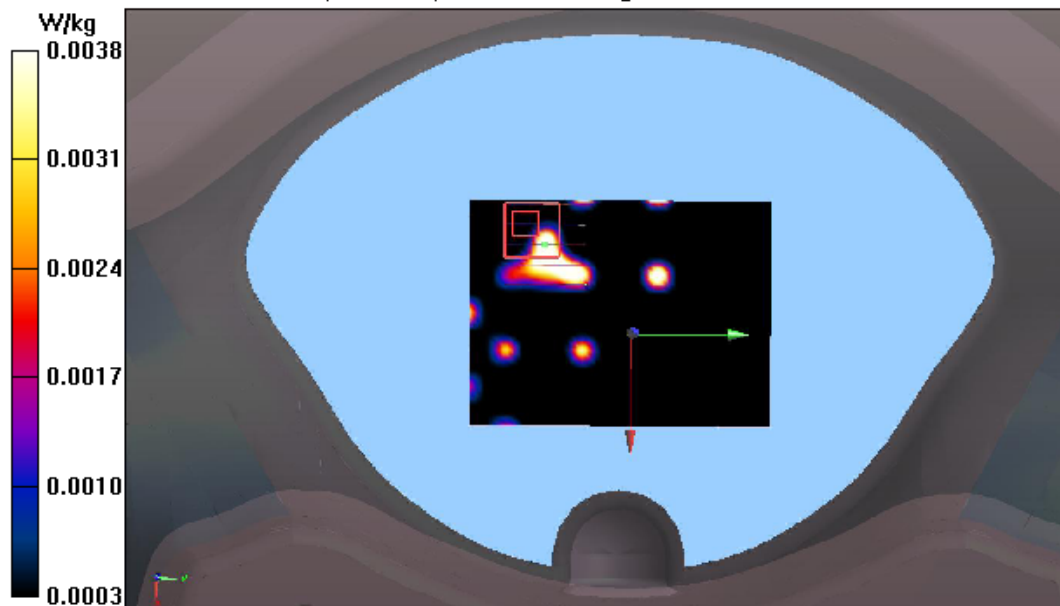
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.223 V/m ; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.000938 W/kg

SAR(1 g) = 0.000223 W/kg ; SAR(10 g) = 0.000121 W/kg

Maximum value of SAR (measured) = 0.00381 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH19(2440MHz Front)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2440 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2440 \text{ MHz}$; $\sigma = 1.876 \text{ S/m}$; $\epsilon_r = 38.738$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH19(2440MHz Front)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0435 W/kg

Configuration/CH19(2440MHz Front)/Zoom Scan (5x5x7)/Cube 0:

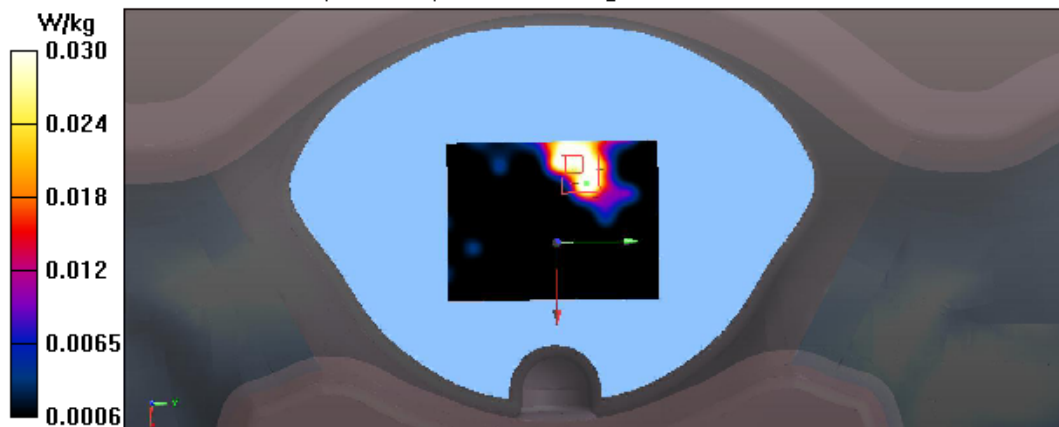
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.9520 V/m ; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.0700 W/kg

SAR(1 g) = 0.026 W/kg ; SAR(10 g) = 0.011 W/kg

Maximum value of SAR (measured) = 0.0302 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH19(2440MHz Left)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2440 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2440 \text{ MHz}$; $\sigma = 1.876 \text{ S/m}$; $\epsilon_r = 38.738$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH19(2440MHz Left)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0140 W/kg

Configuration/CH19(2440MHz Left)/Zoom Scan (5x5x7)/Cube 0: Measurement

grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.824 V/m ; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.0570 W/kg

SAR(1 g) = 0.012 W/kg ; SAR(10 g) = 0.0025 W/kg

Maximum value of SAR (measured) = 0.0139 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH19(2440MHz Right)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2440 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2440 \text{ MHz}$; $\sigma = 1.876 \text{ S/m}$; $\epsilon_r = 38.738$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH19(2440MHz Right)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.00118 W/kg

Configuration/CH19(2440MHz Right)/Zoom Scan (5x5x7)/Cube 0:

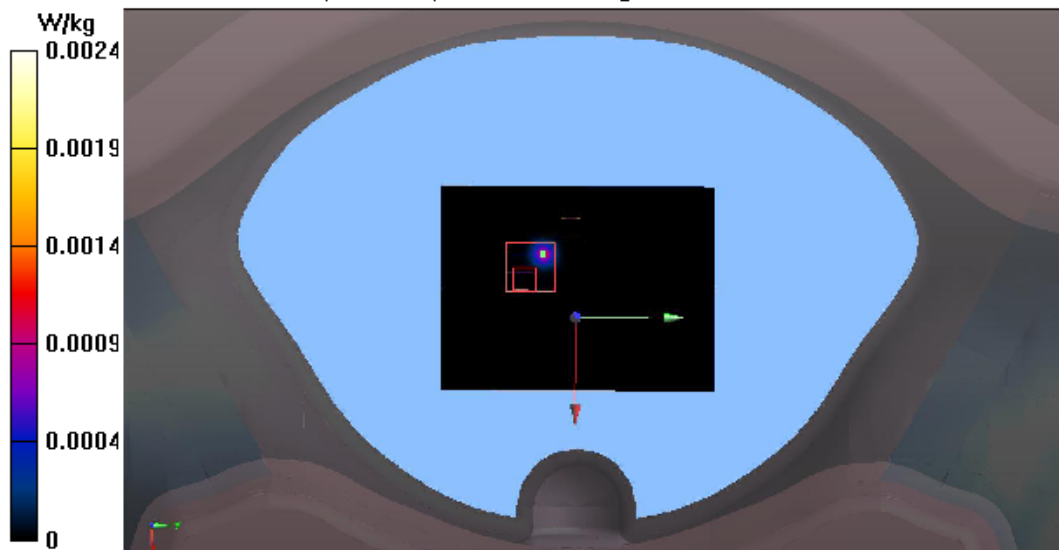
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.8720 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.000820 W/kg

SAR(1 g) = 0.000511 W/kg; SAR(10 g) = 0.000211 W/kg

Maximum value of SAR (measured) = 0.00249 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH39(2480MHz Front)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2480 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2480 \text{ MHz}$; $\sigma = 1.917 \text{ S/m}$; $\epsilon_r = 38.579$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH39(2480MHz Front)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0602 W/kg

Configuration/CH39(2480MHz Front)/Zoom Scan (5x5x7)/Cube 0:

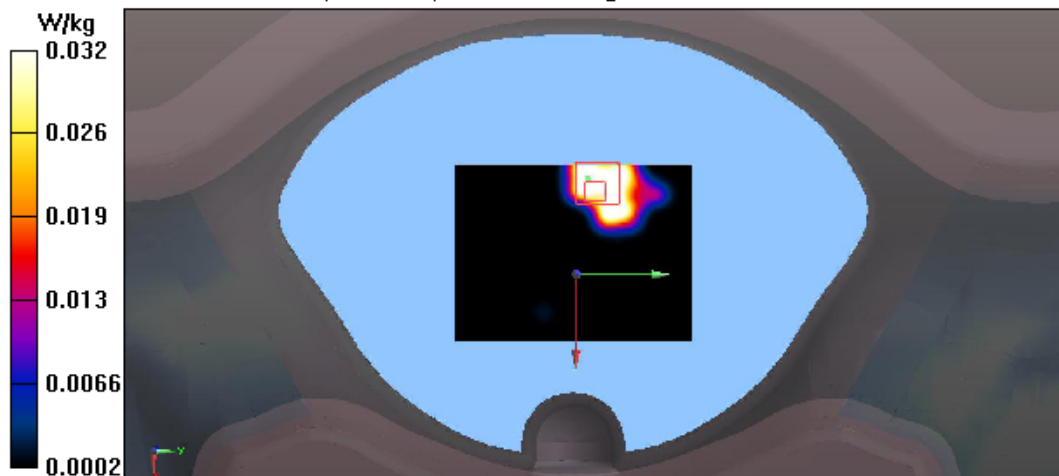
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.107 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.0760 W/kg

SAR(1 g) = 0.028 W/kg; SAR(10 g) = 0.012 W/kg

Maximum value of SAR (measured) = 0.0319 W/kg



BLE 2M

Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH1(2404MHz Front)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2440 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2440 \text{ MHz}$; $\sigma = 1.876 \text{ S/m}$; $\epsilon_r = 38.738$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH1(2404MHz Front)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0147 W/kg

Configuration/CH1(2404MHz Front)/Zoom Scan (5x5x7)/Cube 0:

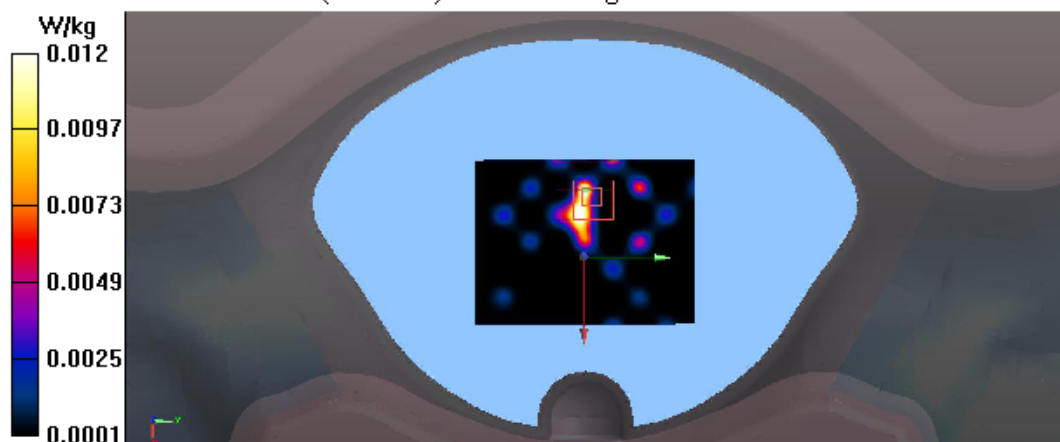
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.898 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.0650 W/kg

SAR(1 g) = 0.014 W/kg; SAR(10 g) = 0.00339 W/kg

Maximum value of SAR (measured) = 0.0121 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH19(2440MHz Front)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2440 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2440 \text{ MHz}$; $\sigma = 1.876 \text{ S/m}$; $\epsilon_r = 38.738$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH19(2440MHz Front)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0173 W/kg

Configuration/CH19(2440MHz Front)/Zoom Scan (5x5x7)/Cube 0:

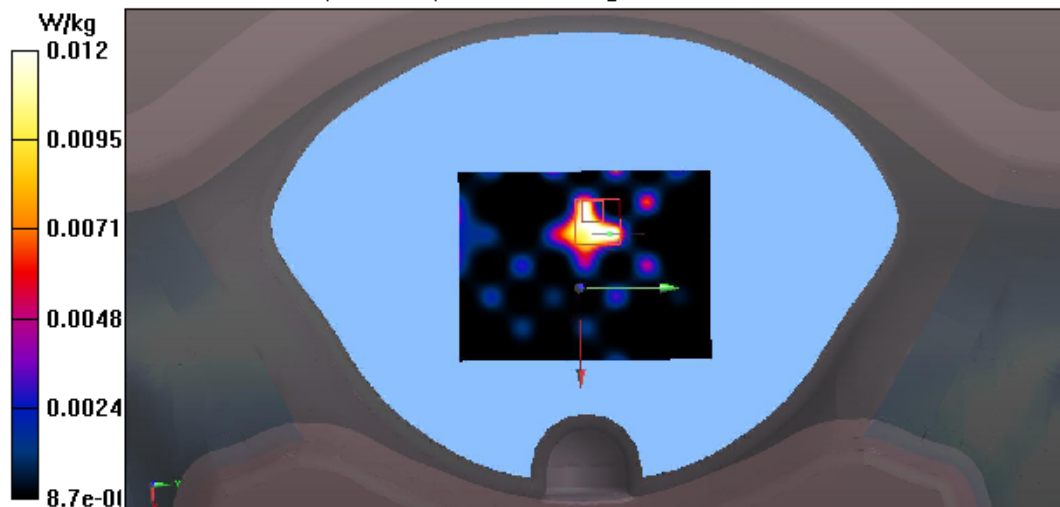
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.769 V/m ; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.0540 W/kg

SAR(1 g) = 0.011 W/kg ; SAR(10 g) = 0.00218 W/kg

Maximum value of SAR (measured) = 0.0119 W/kg



Test Laboratory: Audix SAR Lab
CH38(2478MHz Cochlea Side)

Date: 12/03/2025

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;
 Frequency: 2478 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2478 \text{ MHz}$; $\sigma = 1.915 \text{ S/m}$; $\epsilon_r = 38.59$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH38(2478MHz Cochlea Side)/Area Scan (61x81x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.00372 W/kg

Configuration/CH38(2478MHz Cochlea Side)/Zoom Scan (5x5x7)/Cube 0:

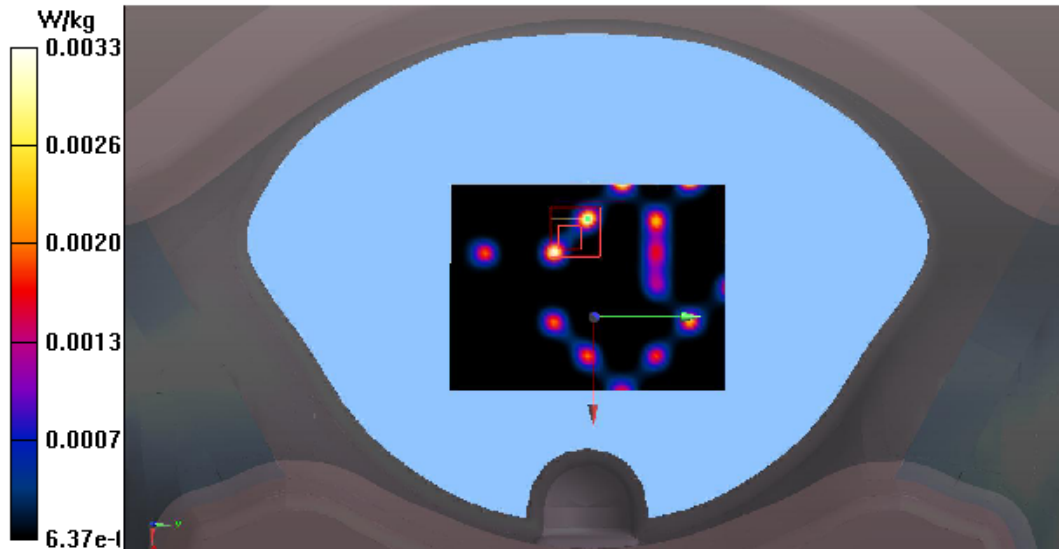
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.091 V/m ; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.00212 W/kg

SAR(1 g) = 0.000788 W/kg ; SAR(10 g) = 0.000512 W/kg

Maximum value of SAR (measured) = 0.00335 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH38(2478MHz Front)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2478 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2478 \text{ MHz}$; $\sigma = 1.915 \text{ S/m}$; $\epsilon_r = 38.59$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH38(2478MHz Front)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0377 W/kg

Configuration/CH38(2478MHz Front)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.805 V/m ; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.0760 W/kg

SAR(1 g) = 0.016 W/kg ; SAR(10 g) = 0.00473 W/kg

Maximum value of SAR (measured) = 0.0125 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH38(2478MHz Left)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2478 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2478 \text{ MHz}$; $\sigma = 1.915 \text{ S/m}$; $\epsilon_r = 38.59$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH38(2478MHz Left)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.00833 W/kg

Configuration/CH38(2478MHz Left)/Zoom Scan (5x5x7)/Cube 0: Measurement

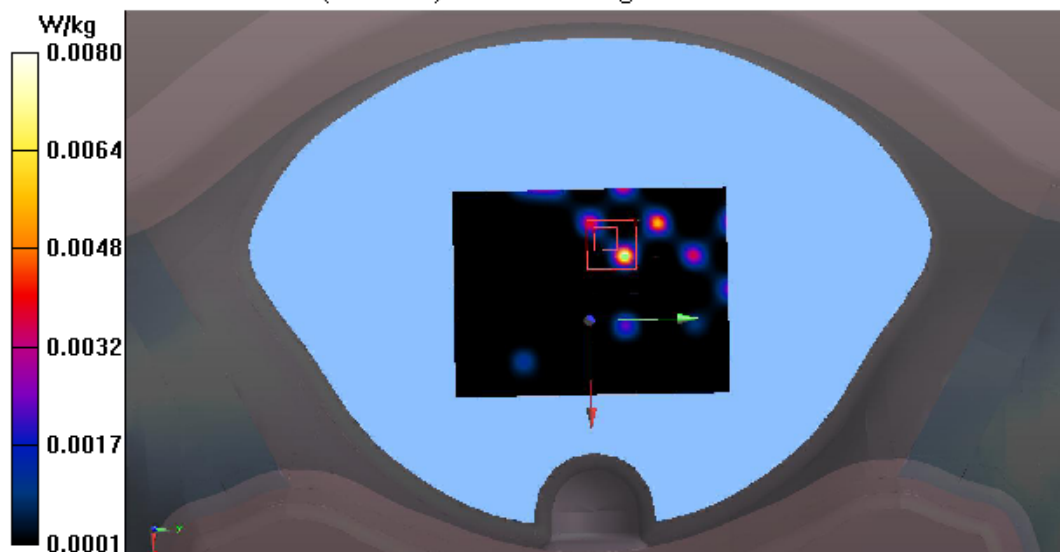
grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.166 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.00165 W/kg

SAR(1 g) = 0.000755 W/kg; SAR(10 g) = 0.000421 W/kg

Maximum value of SAR (measured) = 0.00802 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH38(2478MHz Right)

DUT: Headset M/N: YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2478 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2478 \text{ MHz}$; $\sigma = 1.915 \text{ S/m}$; $\epsilon_r = 38.59$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH38(2478MHz Right)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.00224 W/kg

Configuration/CH38(2478MHz Right)/Zoom Scan (5x5x7)/Cube 0:

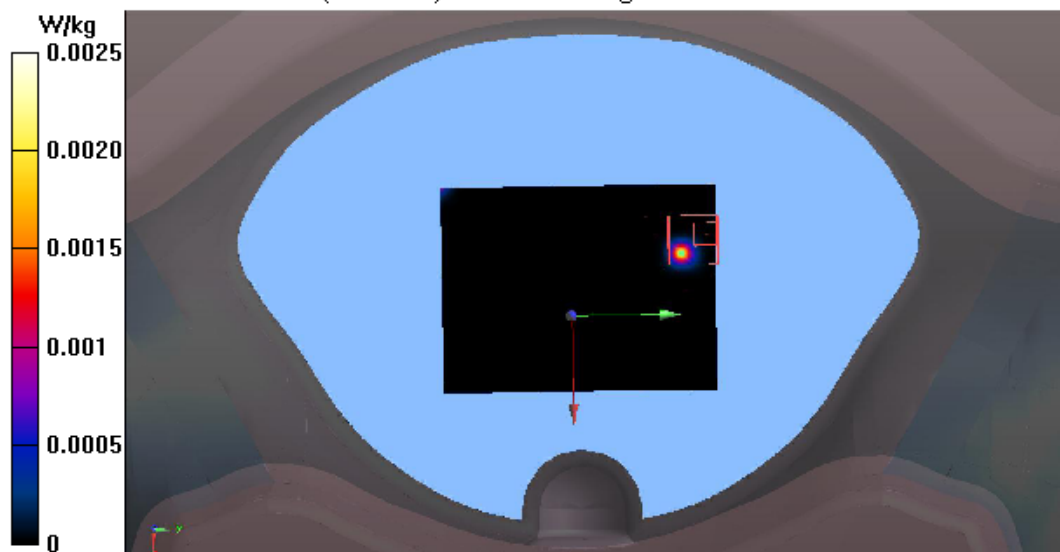
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.8790 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.000574 W/kg

SAR(1 g) = 0.000433 W/kg; SAR(10 g) = 0.000211 W/kg

Maximum value of SAR (measured) = 0.00251 W/kg



ULL 1M

Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH0(2402MHz Front)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2402 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2402 \text{ MHz}$; $\sigma = 1.828 \text{ S/m}$; $\epsilon_r = 38.913$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH0(2402MHz Front)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0650 W/kg

Configuration/CH0(2402MHz Front)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.165 V/m ; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.128 W/kg

SAR(1 g) = 0.027 W/kg ; SAR(10 g) = 0.011 W/kg

Maximum value of SAR (measured) = 0.0209 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH19(2440MHz Front)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2440 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2440 \text{ MHz}$; $\sigma = 1.876 \text{ S/m}$; $\epsilon_r = 38.738$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH19(2440MHz Front)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0510 W/kg

Configuration/CH19(2440MHz Front)/Zoom Scan (5x5x7)/Cube 0:

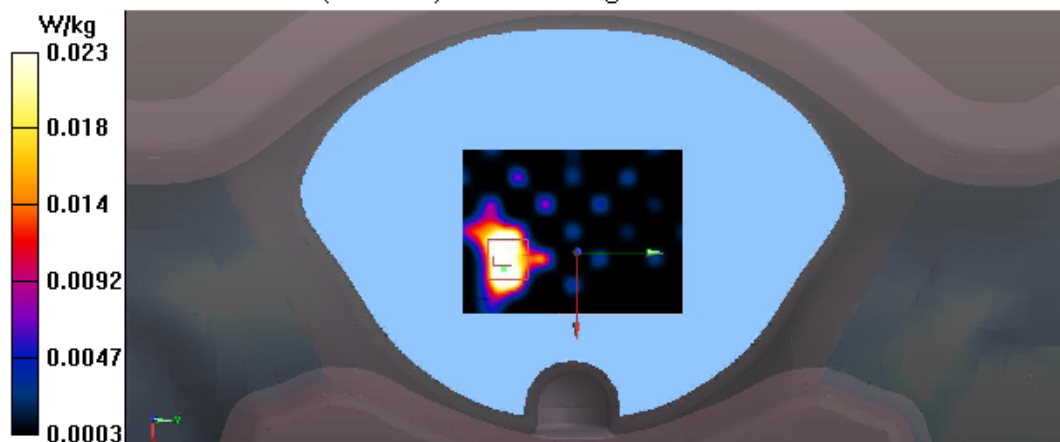
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.9680 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.135 W/kg

SAR(1 g) = 0.029 W/kg; SAR(10 g) = 0.011 W/kg

Maximum value of SAR (measured) = 0.0226 W/kg



Test Laboratory: Audix SAR Lab
CH39(2480MHz Cochlea Side)

Date: 12/03/2025

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;
 Frequency: 2480 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2480 \text{ MHz}$; $\sigma = 1.917 \text{ S/m}$; $\epsilon_r = 38.579$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH39(2480MHz Cochlea Side)/Area Scan (61x81x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.00572 W/kg

Configuration/CH39(2480MHz Cochlea Side)/Zoom Scan (5x5x7)/Cube 0:

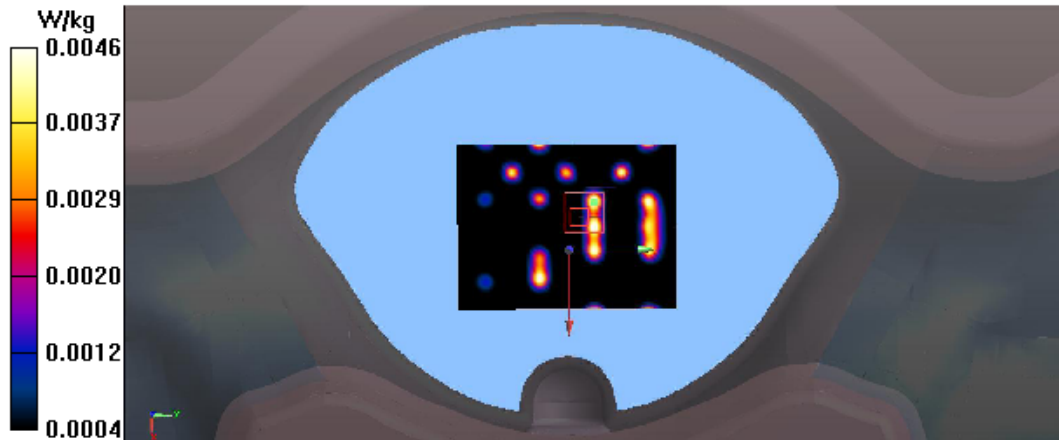
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.287 V/m ; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.00488 W/kg

SAR(1 g) = 0.000964 W/kg ; SAR(10 g) = 0.000118 W/kg

Maximum value of SAR (measured) = 0.00461 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH39(2480MHz Front)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2480 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2480 \text{ MHz}$; $\sigma = 1.917 \text{ S/m}$; $\epsilon_r = 38.579$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH39(2480MHz Front)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0668 W/kg

Configuration/CH39(2480MHz Front)/Zoom Scan (5x5x7)/Cube 0:

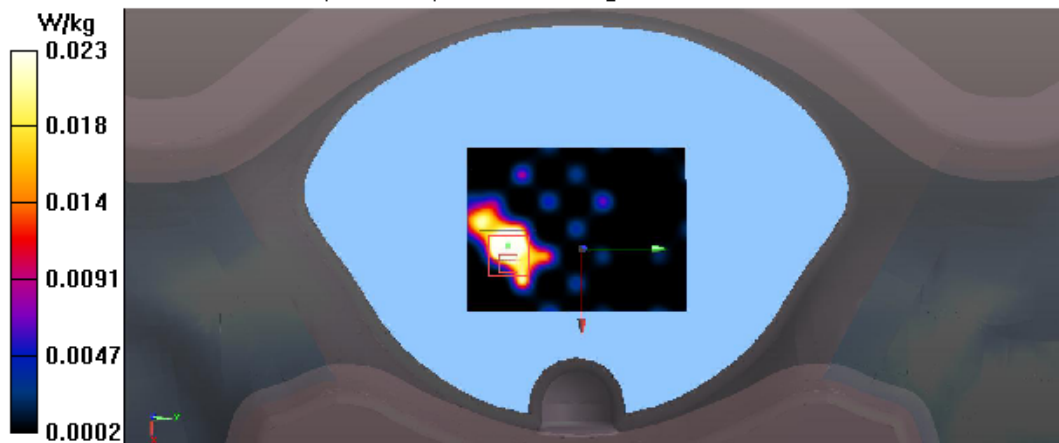
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.121 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.126 W/kg

SAR(1 g) = 0.028 W/kg; SAR(10 g) = 0.011 W/kg

Maximum value of SAR (measured) = 0.0225 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH39(2480MHz Left)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2480 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2480 \text{ MHz}$; $\sigma = 1.917 \text{ S/m}$; $\epsilon_r = 38.579$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH39(2480MHz Left)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0315 W/kg

Configuration/CH39(2480MHz Left)/Zoom Scan (5x5x7)/Cube 0: Measurement

grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.951 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.0700 W/kg

SAR(1 g) = 0.019 W/kg; SAR(10 g) = 0.0074 W/kg

Maximum value of SAR (measured) = 0.0194 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH39(2480MHz Right)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2480 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2480 \text{ MHz}$; $\sigma = 1.917 \text{ S/m}$; $\epsilon_r = 38.579$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH39(2480MHz Right)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.00421 W/kg

Configuration/CH39(2480MHz Right)/Zoom Scan (5x5x7)/Cube 0:

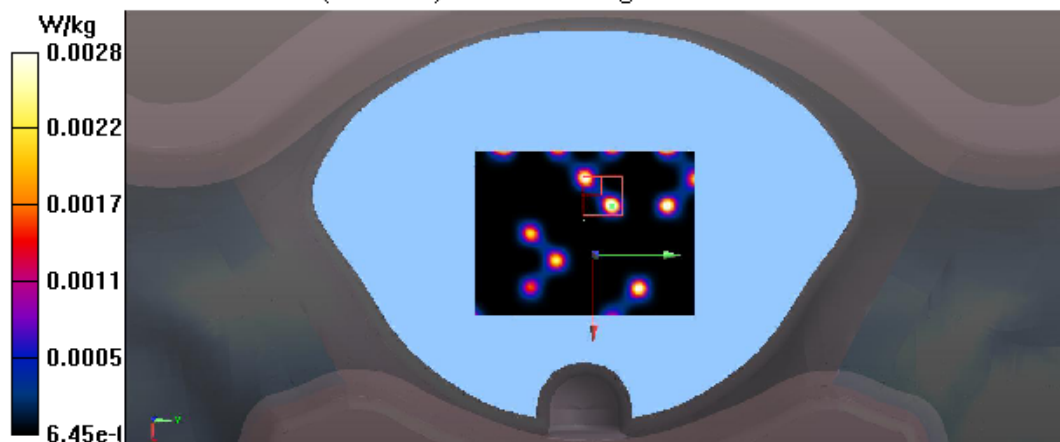
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.177 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.00598 W/kg

SAR(1 g) = 0.000125 W/kg; SAR(10 g) = 0.000073 W/kg

Maximum value of SAR (measured) = 0.00285 W/kg



ULL 2M

Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH1(2404MHz Front)

DUT: Headset M/N: YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2404 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2404 \text{ MHz}$; $\sigma = 1.83 \text{ S/m}$; $\epsilon_r = 38.892$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH1(2404MHz Front)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0154 W/kg

Configuration/CH1(2404MHz Front)/Zoom Scan (5x5x7)/Cube 0:

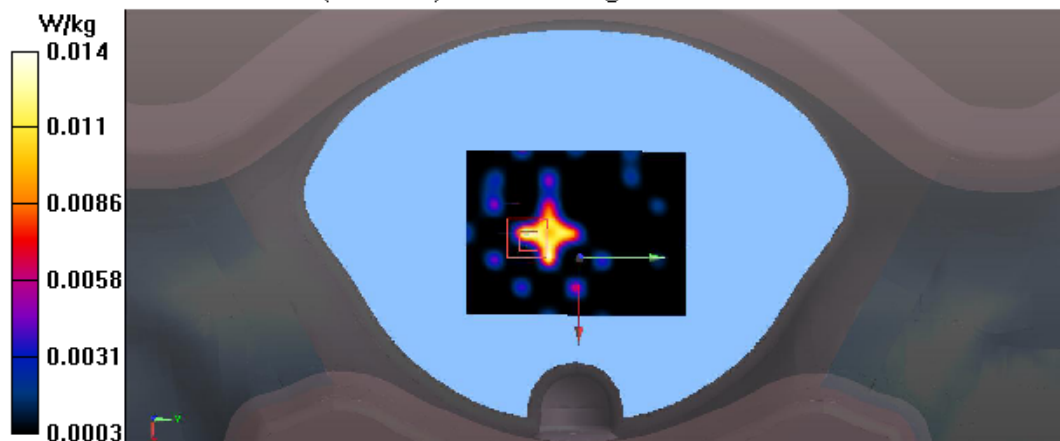
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.831 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.0770 W/kg

SAR(1 g) = 0.016 W/kg; SAR(10 g) = 0.00449 W/kg

Maximum value of SAR (measured) = 0.0141 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH19(2440MHz Front)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2440 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2440 \text{ MHz}$; $\sigma = 1.876 \text{ S/m}$; $\epsilon_r = 38.738$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH19(2440MHz Front)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0177 W/kg

Configuration/CH19(2440MHz Front)/Zoom Scan (5x5x7)/Cube 0:

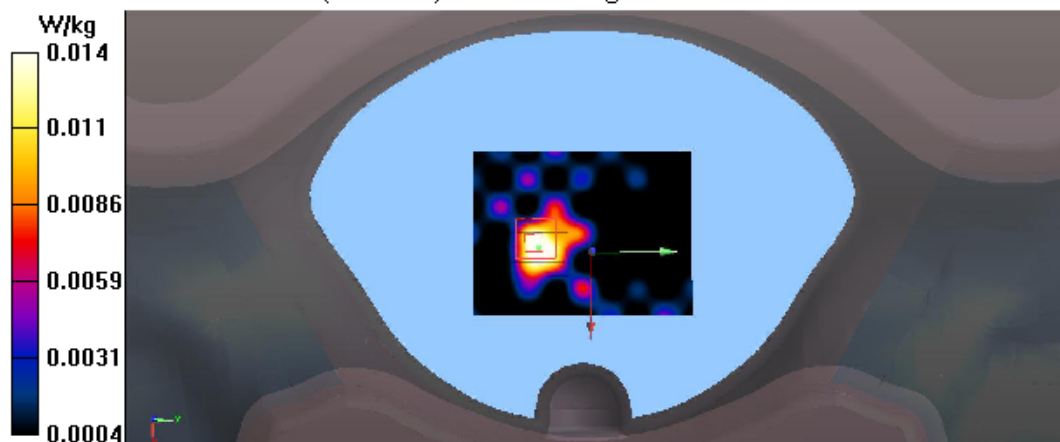
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.766 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.0800 W/kg

SAR(1 g) = 0.017 W/kg; SAR(10 g) = 0.00528 W/kg

Maximum value of SAR (measured) = 0.0142 W/kg



Test Laboratory: Audix SAR Lab
CH38(2478MHz Cochlea Side)

Date: 12/03/2025

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;
 Frequency: 2478 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2478 \text{ MHz}$; $\sigma = 1.915 \text{ S/m}$; $\epsilon_r = 38.59$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH38(2478MHz Cochlea Side)/Area Scan (61x81x1):

Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.00480 W/kg

Configuration/CH38(2478MHz Cochlea Side)/Zoom Scan (5x5x7)/Cube 0:

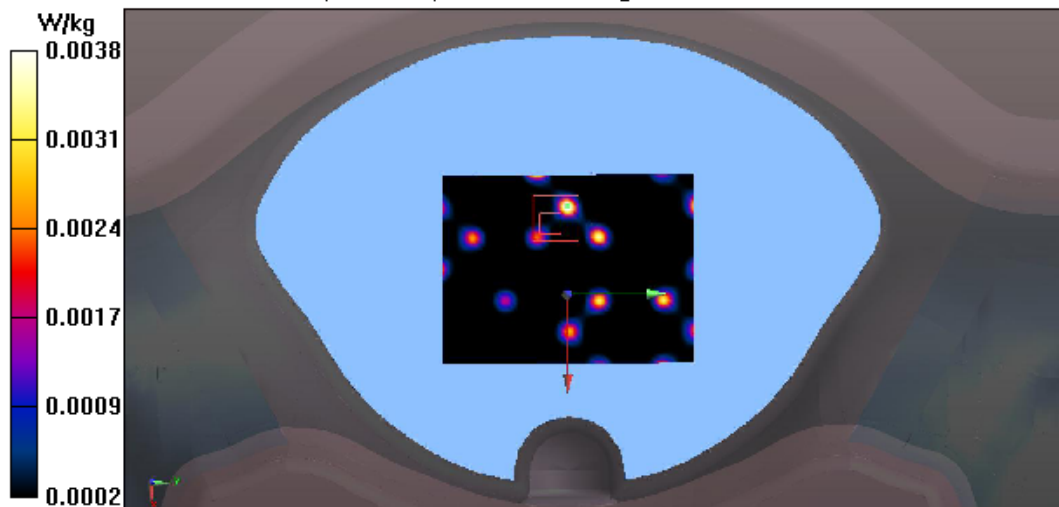
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.114 V/m ; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.00173 W/kg

SAR(1 g) = 0.000746 W/kg ; SAR(10 g) = 0.000315 W/kg

Maximum value of SAR (measured) = 0.00389 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH38(2478MHz Front)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2478 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2478 \text{ MHz}$; $\sigma = 1.915 \text{ S/m}$; $\epsilon_r = 38.59$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH38(2478MHz Front)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0200 W/kg

Configuration/CH38(2478MHz Front)/Zoom Scan (5x5x7)/Cube 0:

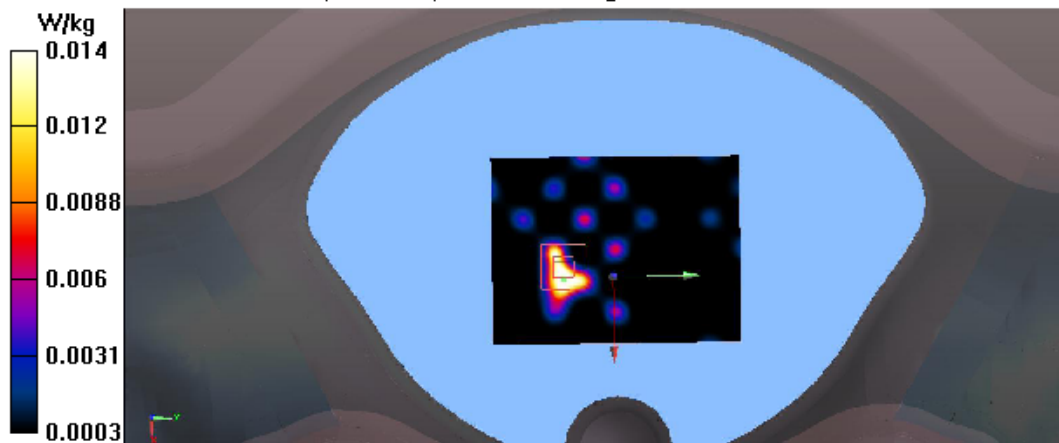
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.854 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.0860 W/kg

SAR(1 g) = 0.018 W/kg; SAR(10 g) = 0.00571 W/kg

Maximum value of SAR (measured) = 0.0145 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH38(2478MHz Left)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2478 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2478 \text{ MHz}$; $\sigma = 1.915 \text{ S/m}$; $\epsilon_r = 38.59$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH38(2478MHz Left)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0116 W/kg

Configuration/CH38(2478MHz Left)/Zoom Scan (5x5x7)/Cube 0: Measurement

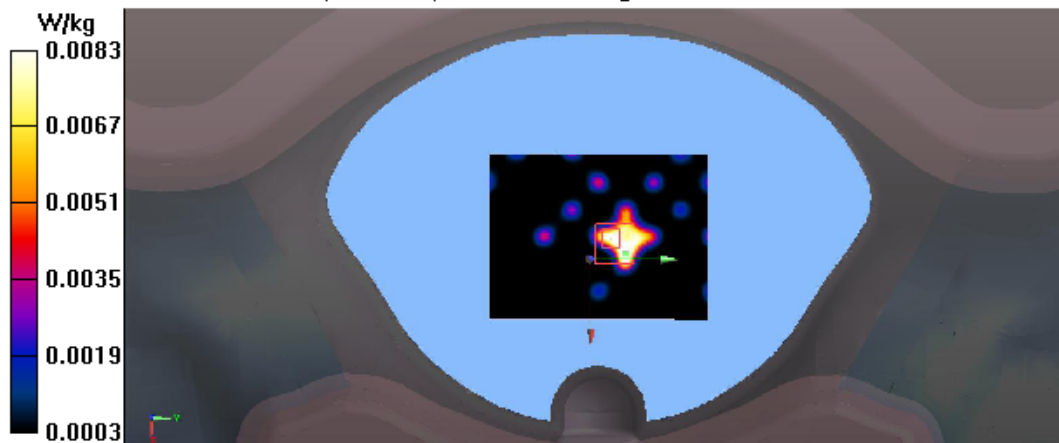
grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.556 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.0130 W/kg

SAR(1 g) = 0.00254 W/kg; SAR(10 g) = 0.000312 W/kg

Maximum value of SAR (measured) = 0.00832 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/03/2025

CH38(2478MHz Right)

DUT: Headset M/N:YY2987

Communication System: UID 0, Blue Tooth (0); Communication System Band: Mid;

Frequency: 2478 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2478 \text{ MHz}$; $\sigma = 1.915 \text{ S/m}$; $\epsilon_r = 38.59$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3767; ConvF(7.6, 7.6, 7.6); Calibrated: 01/08/2024;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH38(2478MHz Right)/Area Scan (61x81x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.00342 W/kg

Configuration/CH38(2478MHz Right)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 1.092 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.00203 W/kg

SAR(1 g) = 0.000987 W/kg; SAR(10 g) = 0.000477 W/kg

Maximum value of SAR (measured) = 0.00265 W/kg

