

Test Laboratory: BTL Inc.

Date: 2025/4/7

W06_BT DH5_CH78_Rear Face_Left Earphone_0mm**DUT: Earphone;**

Communication System: UID 0, BT (0); Frequency: 2480 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2480$ MHz; $\sigma = 1.856$ S/m; $\epsilon_r = 39.535$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.3 °C; Liquid Temperature : 22.1 °C

DASY Configuration:

- Probe: EX3DV4-SN3809; ConvF(7.59, 6.97, 6.79) @ 2480 MHz; Calibrated: 2025/1/24
- 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 (12x14x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.122 W/kg

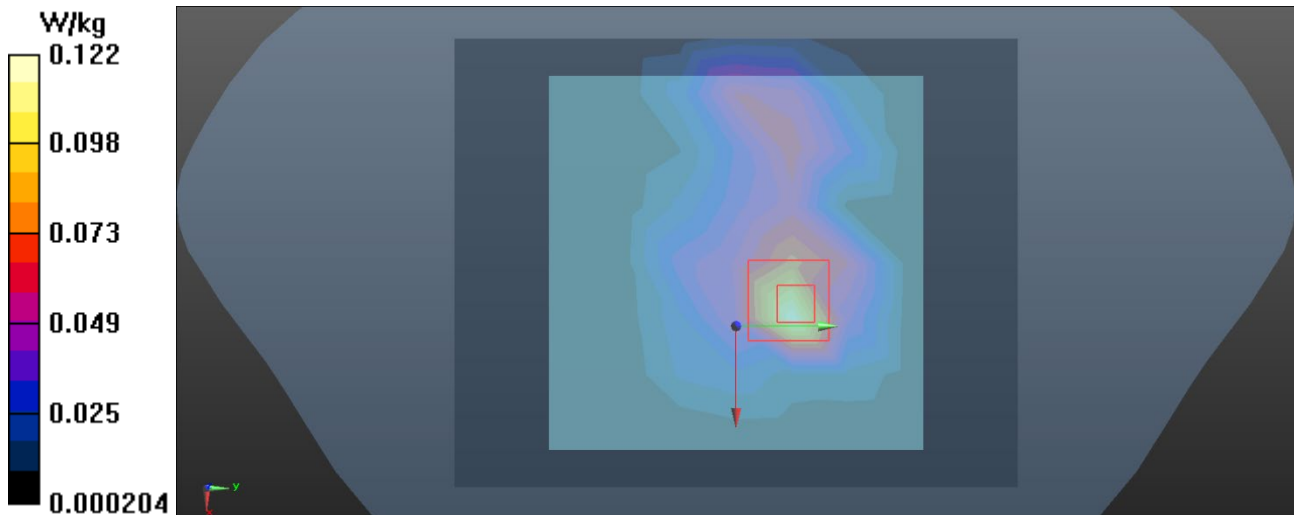
Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.561 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.148 W/kg

SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.042 W/kg

Maximum value of SAR (measured) = 0.123 W/kg



Test Laboratory: BTL Inc.

Date: 2025/4/7

W13_2.4G SRD_2480MHz_Rear Face_Left Earphone_0mm**DUT: Earphone;**

Communication System: UID 0, SRD (0); Frequency: 2480 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2480$ MHz; $\sigma = 1.856$ S/m; $\epsilon_r = 39.535$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.3 °C; Liquid Temperature : 22.1 °C

DASY Configuration:

- Probe:EX3DV4-SN3809;ConvF(7.59, 6.97, 6.79) @ 2480 MHz; Calibrated: 2025/1/24
- 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 (12x14x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.137 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.935 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.167 W/kg

SAR(1 g) = 0.095 W/kg; SAR(10 g) = 0.048 W/kg

Maximum value of SAR (measured) = 0.139 W/kg

