

## 4790584140 Headphone 3DH5 2441MHz\_cochlear side 0mm

Communication System: UID 0, BT(0) (0); Communication System Band: BT; Frequency: 2441 MHz;

Medium parameters used:  $f = 2441$  MHz;  $\sigma = 1.809$  S/m;  $\epsilon_r = 39.966$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(7.65, 7.65, 7.65); Calibrated: 2022/1/12;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -14.0, 31.0
- Electronics: DAE3 Sn427; Calibrated: 2022/4/12
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Head/Area Scan (8x8x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.0150 W/kg

**Configuration/Head/Zoom Scan (7x7x4)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.841 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.0220 W/kg

**SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.00604 W/kg**

Maximum value of SAR (measured) = 0.0170 W/kg

