

Left Earphone BT 2DH5 2441MHz Back side 0mm

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

Medium parameters used (interpolated): $f = 2441$ MHz; $\sigma = 1.82$ S/m; $\epsilon_r = 38.97$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY Configuration:

- Probe: EX3DV4 - SN7589; ConvF(7.83, 7.83, 7.83) @ 2450 MHz; Calibrated: 4/27/2021
- Sensor-Surface: 3mm (Mechanical Surface Detection), Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1673; Calibrated: 5/6/2021
- Phantom: Twin-SAM V8.0 (20deg probe tilt); Type: QD 000 P41 Ax; Serial:2001
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Head/Area Scan (10x12x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.0238 W/kg

Configuration/Head/Zoom Scan (9x13x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.133 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.0300 W/kg

SAR(1 g) = 0.017 W/kg; SAR(10 g) = 0.00892 W/kg

Maximum value of SAR (measured) = 0.0248 W/kg

