

TW20 headset BT DH5 39CH Back side 0mm-Right ear

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

Medium parameters used: $f = 2441$ MHz; $\sigma = 1.87$ S/m; $\epsilon_r = 38.17$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(7.9, 7.9, 7.9); Calibrated: 2020/1/3;
- Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE3 Sn427; Calibrated: 2020/3/31
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (6x6x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.842 W/kg

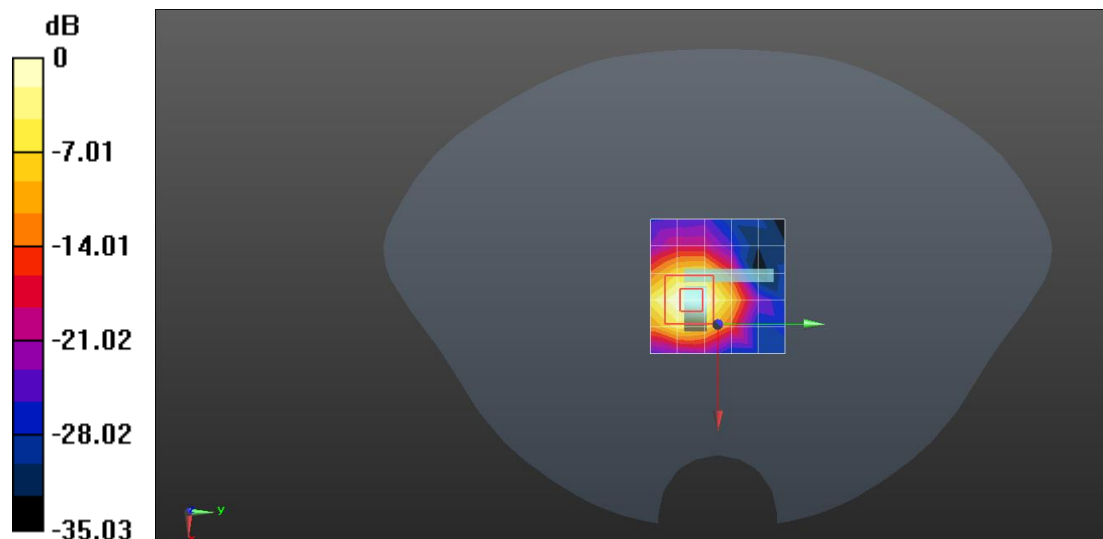
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 12.34 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 1.86 W/kg

SAR(1 g) = 0.713 W/kg; SAR(10 g) = 0.278 W/kg

Maximum value of SAR (measured) = 1.02 W/kg



0 dB = 0.842 W/kg = -0.75 dBW/kg