

Date: 2019/4/10

## 20190404-SAR-2 TUNE120TWS headset BT DH5 39CH top surface 0mm-left ear

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

Medium parameters used:  $f = 2441$  MHz;  $\sigma = 1.825$  S/m;  $\epsilon_r = 38.743$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(7.72, 7.72, 7.72); Calibrated: 2018/12/19;
- Sensor-Surface: 3mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE3 Sn427; Calibrated: 2018/12/11
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: 1235
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

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

Maximum value of SAR (measured) = 0.270 W/kg

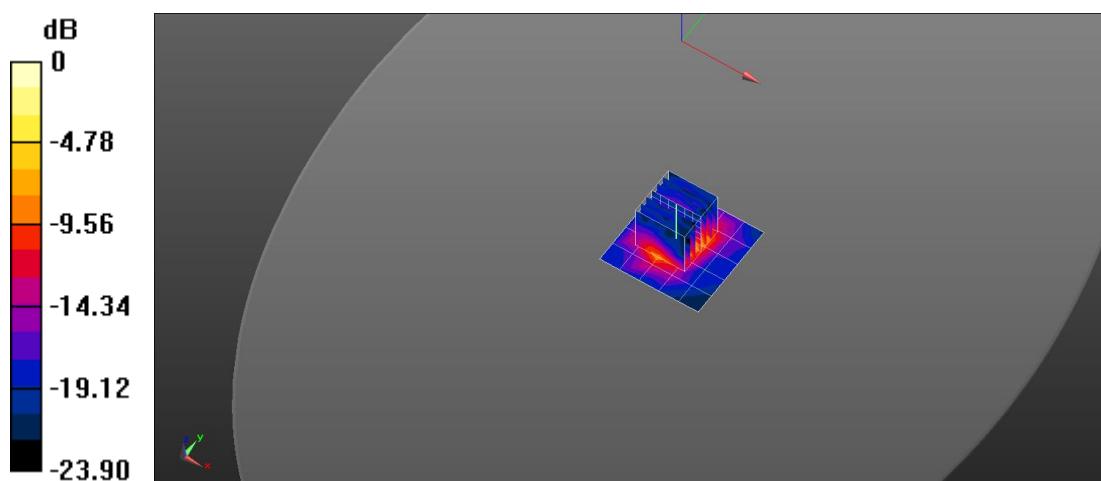
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.46 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.817 W/kg

**SAR(1 g) = 0.229 W/kg; SAR(10 g) = 0.076 W/kg**

Maximum value of SAR (measured) = 0.320 W/kg



0 dB = 0.320 W/kg = -4.95 dBW/kg

Date: 2019/4/10

## 20190404-SAR-2 TUNE120TWS headset BT DH5 39CH top surface 0mm-right ear

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

Medium parameters used:  $f = 2441$  MHz;  $\sigma = 1.825$  S/m;  $\epsilon_r = 38.743$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(7.72, 7.72, 7.72); Calibrated: 2018/12/19;
- Sensor-Surface: 3mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE3 Sn427; Calibrated: 2018/12/11
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: 1235
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

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

Maximum value of SAR (measured) = 0.117 W/kg

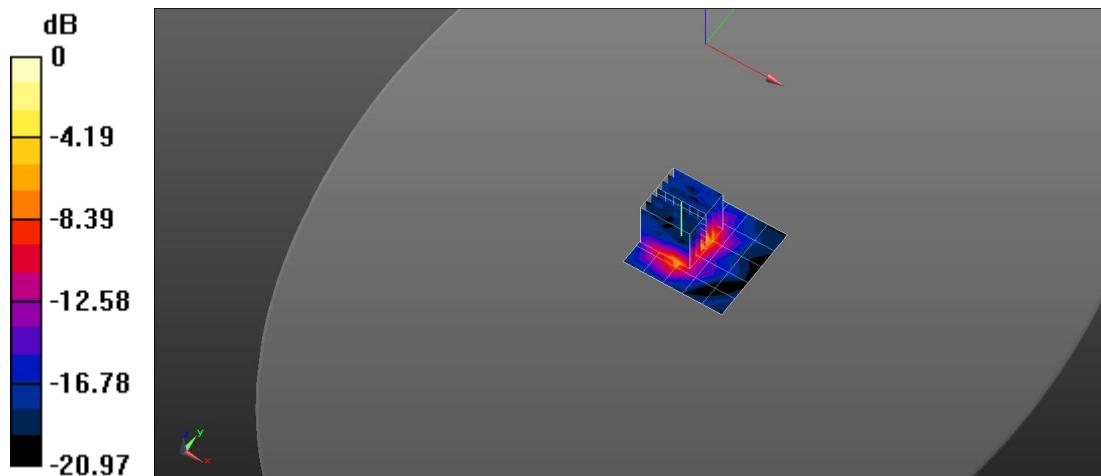
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.662 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.461 W/kg

**SAR(1 g) = 0.132 W/kg; SAR(10 g) = 0.044 W/kg**

Maximum value of SAR (measured) = 0.186 W/kg



0 dB = 0.186 W/kg = -7.31 dBW/kg