# T08 Bluetooth LE Ch39 Top Side 0cm

# **DUT: TALKIN;**

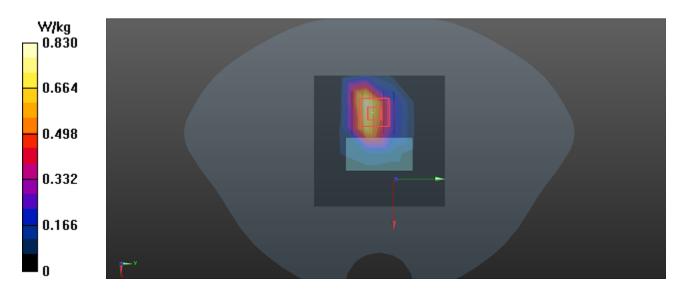
Communication System: UID 0, BT (0); Frequency: 2480 MHz; Duty Cycle: 1:1 Medium parameters used: f = 2480 MHz;  $\sigma = 1.979$  S/m;  $\epsilon_r = 50.922$ ;  $\rho = 1000$  kg/m<sup>3</sup> Ambient Temperature : 23.1 °C; Liquid Temperature : 21.9 °C

# DASY Configuration:

- Probe: EX3DV4 SN7369; ConvF(7.65, 7.65, 7.65); Calibrated: 2017/8/24;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -19.0, 31.0
- Electronics: DAE4 Sn1486; Calibrated: 2017/8/17
- Phantom: SAM Twin Phantom V5.0; Type: QD 000 P40 C; Serial: TP-1897
- DASY52 52.8.8(1258); SEMCAD X 14.6.10(7373)

**Area Scan (9x9x1):** Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.830 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 7.163 V/m; Power Drift = 0.11 dB Peak SAR (extrapolated) = 1.82 W/kg SAR(1 g) = 0.900 W/kg; SAR(10 g) = 0.420 W/kg Maximum value of SAR (measured) = 1.31 W/kg



# T16 Bluetooth LE Ch39 Top Side 0cm

# **DUT: TALKIN;**

Communication System: UID 0, BT (0); Frequency: 2480 MHz; Duty Cycle: 1:1 Medium parameters used: f = 2480 MHz;  $\sigma = 1.873$  S/m;  $\varepsilon_r = 40.512$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.2 °C; Liquid Temperature : 21.8 °C

# DASY Configuration:

- Probe: EX3DV4 SN7369; ConvF(7.6, 7.6, 7.6); Calibrated: 2017/8/24;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = -19.0, 31.0
- Electronics: DAE4 Sn1486; Calibrated: 2017/8/17
- Phantom: SAM Twin Phantom V5.0; Type: QD 000 P40 C; Serial: TP-1897
- DASY52 52.8.8(1258); SEMCAD X 14.6.10(7373)

**Area Scan (9x9x1):** Measurement grid: dx=12mm, dy=12mm Maximum value of SAR (measured) = 0.664 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm Reference Value = 7.569 V/m; Power Drift = 0.10 dB Peak SAR (extrapolated) = 2.07 W/kg SAR(1 g) = 0.971 W/kg; SAR(10 g) = 0.445 W/kg Maximum value of SAR (measured) = 1.48 W/kg

