Test Laboratory: BTL Inc. Date: 2016/8/25

**T01_802.11b_CH6_Bottom Side_0cm**

**DUT: 1608C213;**

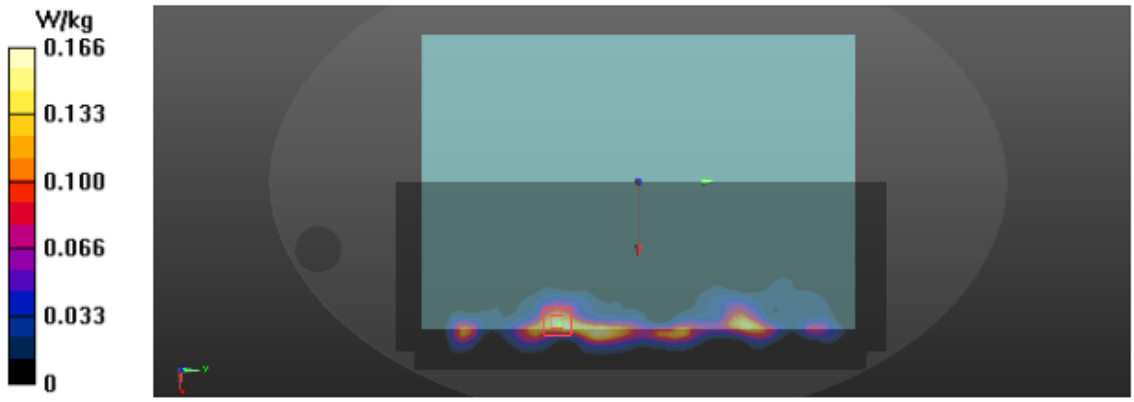
Communication System: UID 0, IEEE 802.11b WiFi 2.4GHz (DSSS,1Mbps) (0); Frequency: 2437 MHz; Duty Cycle: 1:1
Medium parameters used: f = 2437 MHz; $\sigma$ = 1.967 S/m; $\varepsilon_r$ = 53.411; $\rho$ = 1000 kg/$m^3$
Ambient Temperature: 23.3 ℃; Liquid Temperature: 22.4 ℃

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(7.52, 7.52, 7.52); Calibrated: 2016/2/19;
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1390; Calibrated: 2015/9/18
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: 1222
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Area Scan (13x33x1):** Interpolated grid: dx=12 mm, dy=12 mm
Maximum value of SAR (interpolated) = 0.166 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.305 W/kg
**SAR(1 g) = 0.149 W/kg; SAR(10 g) = 0.073 W/kg**
Maximum value of SAR (measured) = 0.168 W/kg



Test Laboratory: BTL Inc. Date: 2016/8/24

**T03_802.11a_CH52_Bottom Side_0cm**

**DUT: 1608C213;**

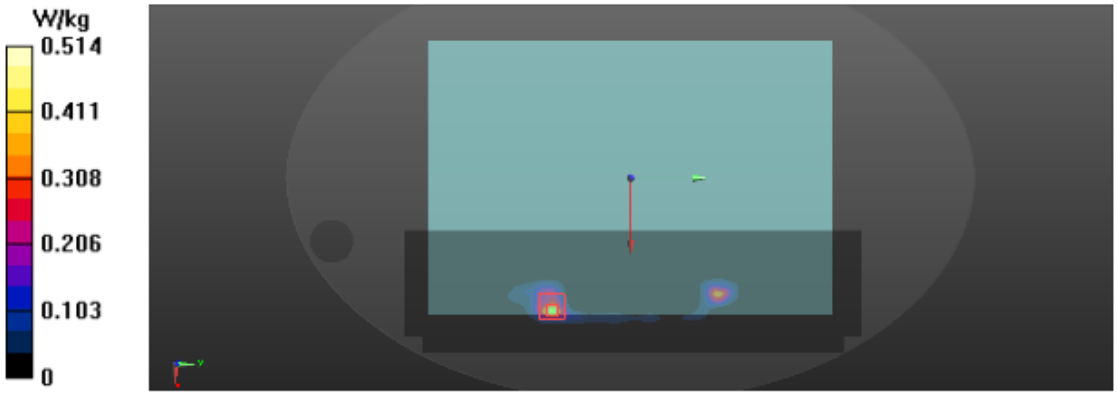
Communication System: UID 0, IEEE 802.11a WiFi 5G(OFDM, 6 Mbps,) (0); Frequency: 5260 MHz; Duty Cycle: 1:1
Medium parameters used: f = 5260 MHz; $\sigma$ = 5.49 S/m; $\varepsilon_r$ = 47.383; $\rho$ = 1000 kg/$m^3$
Ambient Temperature: 23.2 ℃; Liquid Temperature: 22.3 ℃

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(4.29, 4.29, 4.29); Calibrated: 2016/2/19
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1390; Calibrated: 2015/9/18
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: 1222
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Area Scan (12x40x1):** Interpolated grid: dx=10 mm, dy=10 mm
Maximum value of SAR (interpolated) = 0.514 W/kg

**Zoom Scan (7x7x12)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 1.436 V/m; Power Drift = 0.00 dB
Peak SAR (extrapolated) = 0.988 W/kg
**SAR(1 g) = 0.345 W/kg; SAR(10 g) = 0.113 W/kg**
Maximum value of SAR (measured) = 0.483 W/kg



Test Laboratory: BTL Inc. Date: 2016/8/24

**T06_802.11a_CH116_Bottom Side_0cm**

**DUT: 1608C213;**

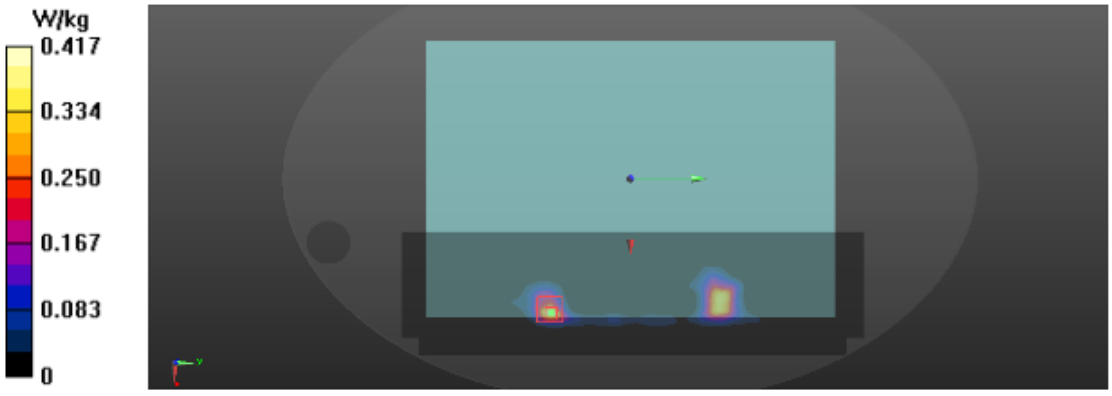
Communication System: UID 0, IEEE 802.11a WiFi 5G(OFDM, 6 Mbps,) (0); Frequency: 5580 MHz; Duty Cycle: 1:1
Medium parameters used: f = 5580 MHz; $\sigma$ = 5.936 S/m; $\varepsilon_r$ = 47.125; $\rho$ = 1000 kg/$m^3$
Ambient Temperature: 23.2 ℃; Liquid Temperature: 22.3 ℃

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(3.71, 3.71, 3.71); Calibrated: 2016/2/19;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1390; Calibrated: 2015/9/18
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: 1222
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Area Scan (12x40x1):** Interpolated grid: dx=10 mm, dy=10 mm
Maximum value of SAR (interpolated) = 0.417 W/kg

**Zoom Scan (7x7x12)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 1.565 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.961 W/kg
**SAR(1 g) = 0.302 W/kg; SAR(10 g) = 0.099 W/kg**
Maximum value of SAR (measured) = 0.401 W/kg



Test Laboratory: BTL Inc. Date: 2016/8/24

**T09_802.11a_CH165_Bottom Side_0cm**

**DUT: 1608C213;**

Communication System: UID 0, IEEE 802.11a WiFi 5G(OFDM, 6 Mbps,) (0); Frequency: 5825 MHz; Duty Cycle: 1:1
Medium parameters used: f = 5825 MHz; $\sigma$ = 5.862 S/m; $\varepsilon_r$ = 47.35; $\rho$ = 1000 kg/$m^3$
Ambient Temperature: 23.2 ℃; Liquid Temperature: 22.3 ℃

DASY Configuration:

- Probe: EX3DV4 - SN3932; ConvF(3.88, 3.88, 3.88); Calibrated: 2016/2/19;;
- Sensor-Surface: 2mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1390; Calibrated: 2015/9/18
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: 1222
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Area Scan (12x40x1):** Interpolated grid: dx=10 mm, dy=10 mm
Maximum value of SAR (interpolated) = 0.544 W/kg

**Zoom Scan (7x7x12)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 1.586 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 1.19 W/kg
**SAR(1 g) = 0.391 W/kg; SAR(10 g) = 0.129 W/kg**
Maximum value of SAR (measured) = 0.502 W/kg