

Test Laboratory: BTL Inc.      Date: 2019/9/22

### T03\_GSM 850\_GPRS 2TX\_CH190\_Right Side\_0cm

**DUT: Tablet;**

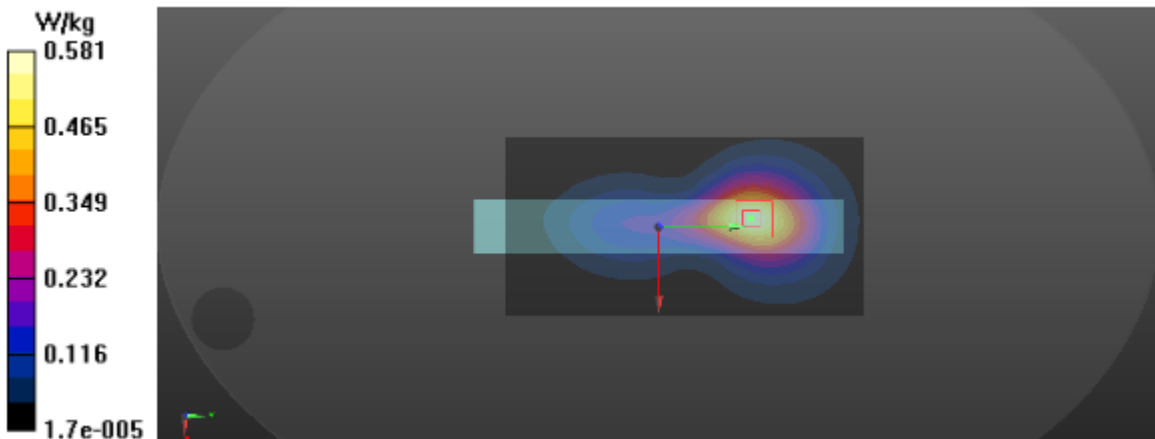
Communication System: UID 0, GPRS 2TX (0); Frequency: 836.6 MHz; Duty Cycle: 1:4  
Medium parameters used:  $f = 837$  MHz;  $\sigma = 0.936$  S/m;  $\epsilon_r = 42.88$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.1 °C; Liquid Temperature : 22.5 °C

DASY Configuration:

- Probe: EX3DV4 - SN3685; ConvF(8.57, 8.57, 8.57) @ 836.6 MHz; Calibrated: 2019/3/25
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE3 Sn420; Calibrated: 2019/6/21
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (7x9x1):** Interpolated grid: dx=15 mm, dy=15 mm  
Maximum value of SAR (interpolated) = 0.533 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 13.52 V/m; Power Drift = -0.06 dB  
Peak SAR (extrapolated) = 0.635 W/kg  
**SAR(1 g) = 0.475 W/kg; SAR(10 g) = 0.332 W/kg**  
Maximum value of SAR (measured) = 0.581 W/kg



Test Laboratory: BTL Inc.      Date: 2019/9/19

## T14\_GSM 1900\_GPRS 2TX\_CH512\_Right Side\_0cm

### DUT: Tablet;

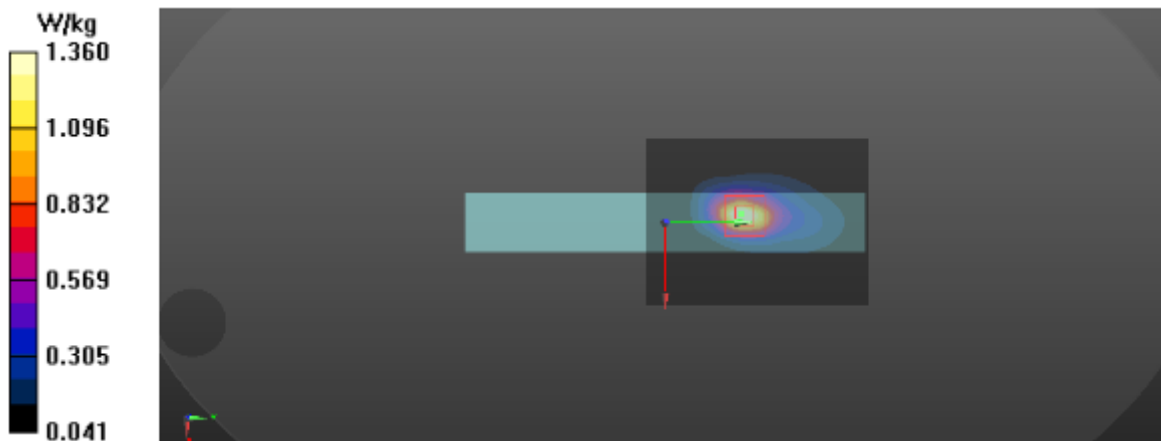
Communication System: UID 0, GPRS 2TX (0); Frequency: 1850.2 MHz; Duty Cycle: 1:4  
Medium parameters used (interpolated):  $f = 1850.2$  MHz;  $\sigma = 1.336$  S/m;  $\epsilon_r = 39.765$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.2 °C; Liquid Temperature : 22.4 °C

### DASY Configuration:

- Probe: EX3DV4 - SN3685; ConvF(7.21, 7.21, 7.21) @ 1850.2 MHz; Calibrated: 2019/3/25
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE3 Sn420; Calibrated: 2019/6/21
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (7x9x1):** Interpolated grid:  $dx=15$  mm,  $dy=15$  mm  
Maximum value of SAR (interpolated) = 1.51 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 4.990 V/m; Power Drift = 0.04 dB  
Peak SAR (extrapolated) = 1.60 W/kg  
**SAR(1 g) = 0.955 W/kg; SAR(10 g) = 0.505 W/kg**  
Maximum value of SAR (measured) = 1.36 W/kg



Test Laboratory: BTL Inc.      Date: 2019/9/19

### T18\_UMTS B2\_RMC12.2K\_CH9400\_Right Side\_0cm

#### DUT: Tablet;

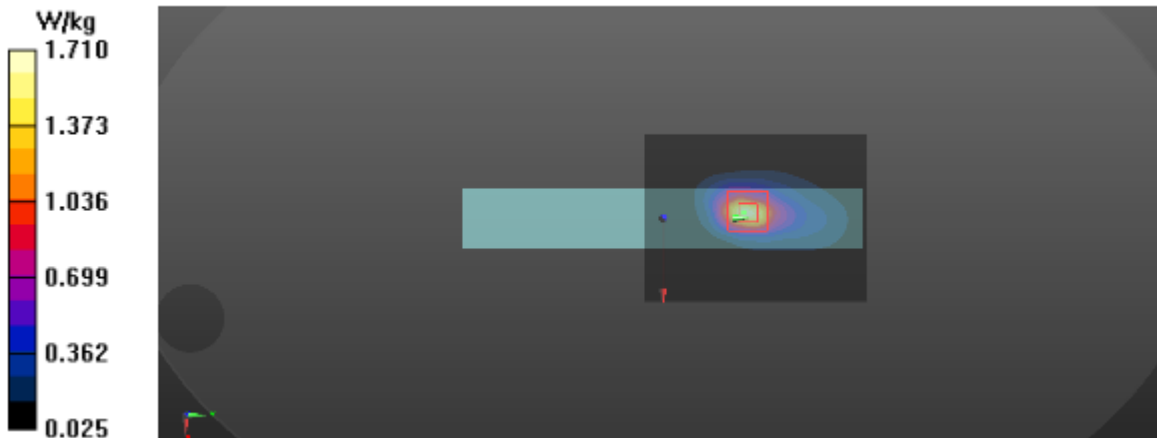
Communication System: UID 0, UMTS-FDD(WCDMA) (0); Frequency: 1880 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.361 \text{ S/m}$ ;  $\epsilon_r = 39.664$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature :  $23.2 \text{ }^\circ\text{C}$ ; Liquid Temperature :  $22.4 \text{ }^\circ\text{C}$

#### DASY Configuration:

- Probe: EX3DV4 - SN3685; ConvF(7.21, 7.21, 7.21) @ 1880 MHz; Calibrated: 2019/3/25
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE3 Sn420; Calibrated: 2019/6/21
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (7x9x1):** Interpolated grid:  $dx=15 \text{ mm}$ ,  $dy=15 \text{ mm}$   
Maximum value of SAR (interpolated) =  $1.66 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value =  $4.452 \text{ V/m}$ ; Power Drift =  $0.05 \text{ dB}$   
Peak SAR (extrapolated) =  $2.01 \text{ W/kg}$   
**SAR(1 g) =  $1.12 \text{ W/kg}$ ; SAR(10 g) =  $0.566 \text{ W/kg}$**   
Maximum value of SAR (measured) =  $1.71 \text{ W/kg}$



Test Laboratory: BTL Inc.      Date: 2019/9/21

## T27\_UMTS B4\_RMC12.2K\_CH1513\_Right Side\_0cm

### DUT: Tablet;

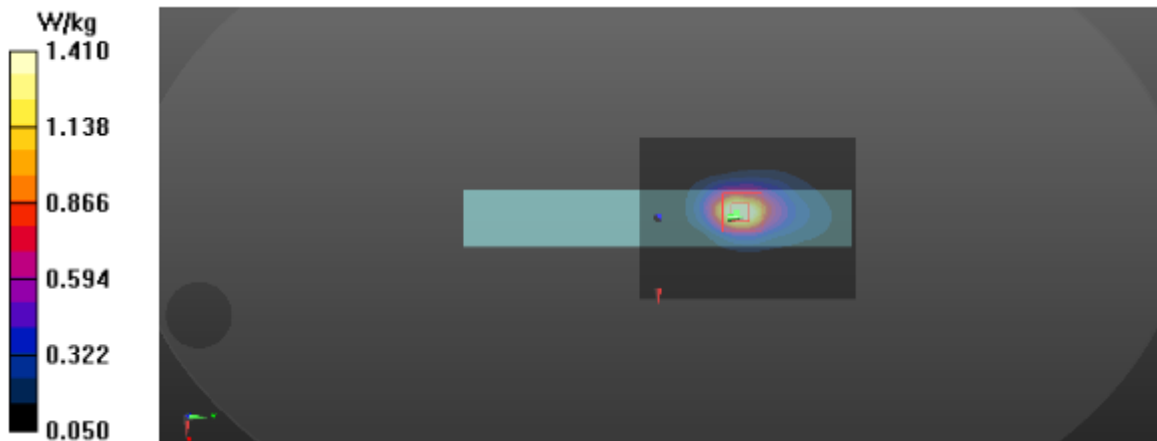
Communication System: UID 0, UMTS-FDD(WCDMA) (0); Frequency: 1752.6 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 1753 \text{ MHz}$ ;  $\sigma = 1.402 \text{ S/m}$ ;  $\epsilon_r = 39.344$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature :  $23.2 \text{ }^\circ\text{C}$ ; Liquid Temperature :  $22.3 \text{ }^\circ\text{C}$

### DASY Configuration:

- Probe: EX3DV4 - SN3685; ConvF(7.5, 7.5, 7.5) @ 1752.6 MHz; Calibrated: 2019/3/25
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE3 Sn420; Calibrated: 2019/6/21
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (7x9x1):** Interpolated grid:  $dx=15 \text{ mm}$ ,  $dy=15 \text{ mm}$   
Maximum value of SAR (interpolated) =  $1.66 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value =  $5.320 \text{ V/m}$ ; Power Drift =  $0.03 \text{ dB}$   
Peak SAR (extrapolated) =  $2.00 \text{ W/kg}$   
**SAR(1 g) =  $1.25 \text{ W/kg}$ ; SAR(10 g) =  $0.681 \text{ W/kg}$**   
Maximum value of SAR (measured) =  $1.41 \text{ W/kg}$



Test Laboratory: BTL Inc.      Date: 2019/9/22

### T34\_UMTS B5\_RMC12.2K\_CH4132\_Right Side\_0cm

**DUT: Tablet;**

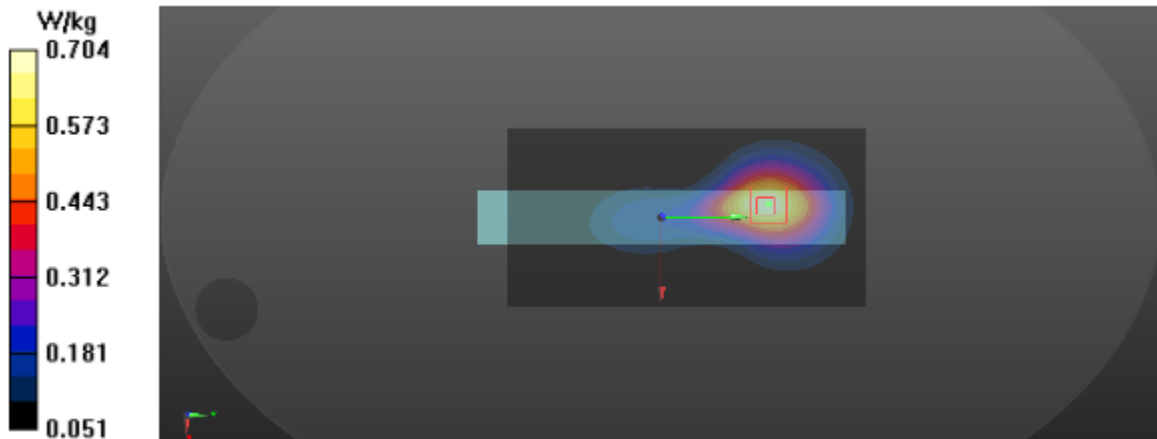
Communication System: UID 0, UMTS-FDD(WCDMA) (0); Frequency: 826.4 MHz; Duty Cycle: 1:1  
Medium parameters used (interpolated):  $f = 826.4$  MHz;  $\sigma = 0.926$  S/m;  $\epsilon_r = 43.016$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.1 °C; Liquid Temperature : 22.5 °C

DASY Configuration:

- Probe: EX3DV4 - SN3685; ConvF(8.57, 8.57, 8.57) @ 826.4 MHz; Calibrated: 2019/3/25
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE3 Sn420; Calibrated: 2019/6/21
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (7x9x1):** Interpolated grid:  $dx=15$  mm,  $dy=15$  mm  
Maximum value of SAR (interpolated) = 0.683 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 13.91 V/m; Power Drift = 0.00 dB  
Peak SAR (extrapolated) = 0.819 W/kg  
**SAR(1 g) = 0.615 W/kg; SAR(10 g) = 0.428 W/kg**  
Maximum value of SAR (measured) = 0.704 W/kg



Test Laboratory: BTL Inc.      Date: 2019/10/9

### T42\_LTE B2\_QPSK20M\_CH18900\_1RB\_Right Side\_0cm

#### DUT: Tablet;

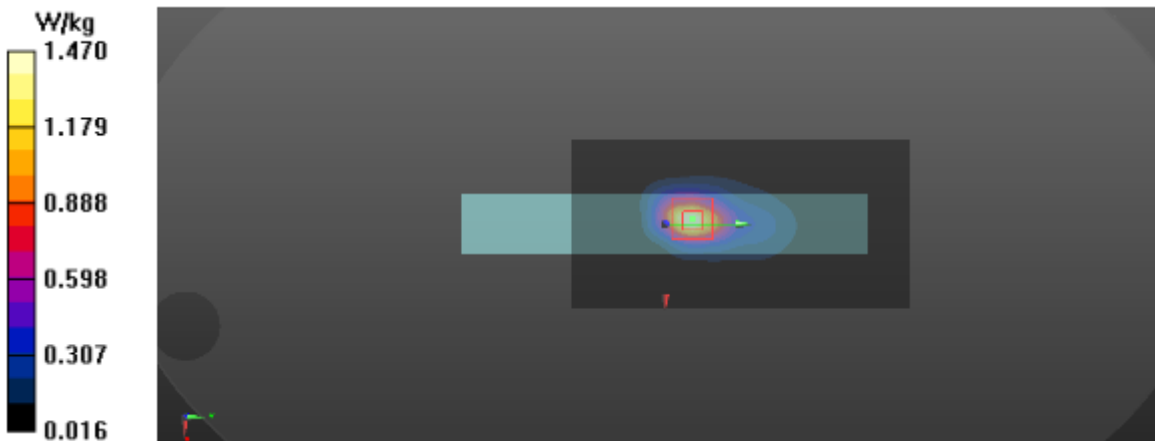
Communication System: UID 0, LTE-FDD(1RB,20MHz,QPSK) (0); Frequency: 1880 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.362$  S/m;  $\epsilon_r = 39.671$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.2 °C; Liquid Temperature : 22.5 °C

#### DASY Configuration:

- Probe: EX3DV4 - SN7544; ConvF(8.26, 8.26, 8.26) @ 1880 MHz; Calibrated: 2019/9/9
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn878; Calibrated: 2018/12/12
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (7x13x1):** Interpolated grid:  $dx=15$  mm,  $dy=15$  mm  
Maximum value of SAR (interpolated) = 1.54 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 23.03 V/m; Power Drift = 0.01 dB  
Peak SAR (extrapolated) = 2.35 W/kg  
**SAR(1 g) = 1.29 W/kg; SAR(10 g) = 0.635 W/kg**  
Maximum value of SAR (measured) = 1.47 W/kg



Test Laboratory: BTL Inc.      Date: 2019/10/9

### T52\_LTE B4\_QPSK20M\_CH20300\_1RB\_Right Side\_0cm

#### DUT: Tablet;

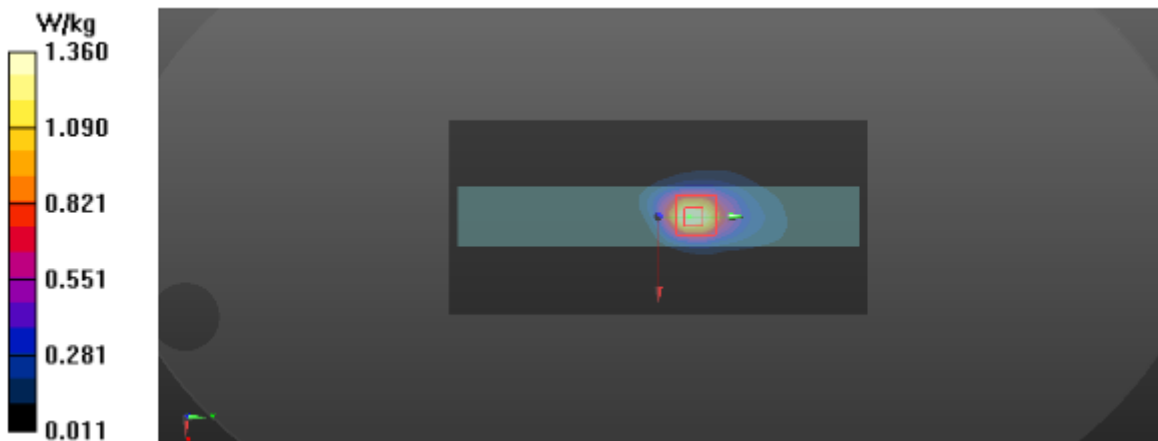
Communication System: UID 0, LTE-FDD(1RB,20MHz,QPSK) (0); Frequency: 1745 MHz; Duty Cycle: 1:1  
Medium parameters used (interpolated):  $f = 1745 \text{ MHz}$ ;  $\sigma = 1.393 \text{ S/m}$ ;  $\epsilon_r = 39.369$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature :  $23.2 \text{ }^\circ\text{C}$ ; Liquid Temperature :  $22.4 \text{ }^\circ\text{C}$

#### DASY Configuration:

- Probe: EX3DV4 - SN7544; ConvF(8.54, 8.54, 8.54) @ 1745 MHz; Calibrated: 2019/9/9
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn878; Calibrated: 2018/12/12
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (8x16x1):** Interpolated grid:  $dx=15 \text{ mm}$ ,  $dy=15 \text{ mm}$   
Maximum value of SAR (interpolated) =  $1.52 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value =  $18.45 \text{ V/m}$ ; Power Drift =  $0.01 \text{ dB}$   
Peak SAR (extrapolated) =  $2.17 \text{ W/kg}$   
**SAR(1 g) =  $1.22 \text{ W/kg}$ ; SAR(10 g) =  $0.624 \text{ W/kg}$**   
Maximum value of SAR (measured) =  $1.36 \text{ W/kg}$



Test Laboratory: BTL Inc.      Date: 2019/9/22

### T64\_LTE B5\_QPSK10M\_CH20450\_1RB\_Right Side\_0cm

#### DUT: Tablet;

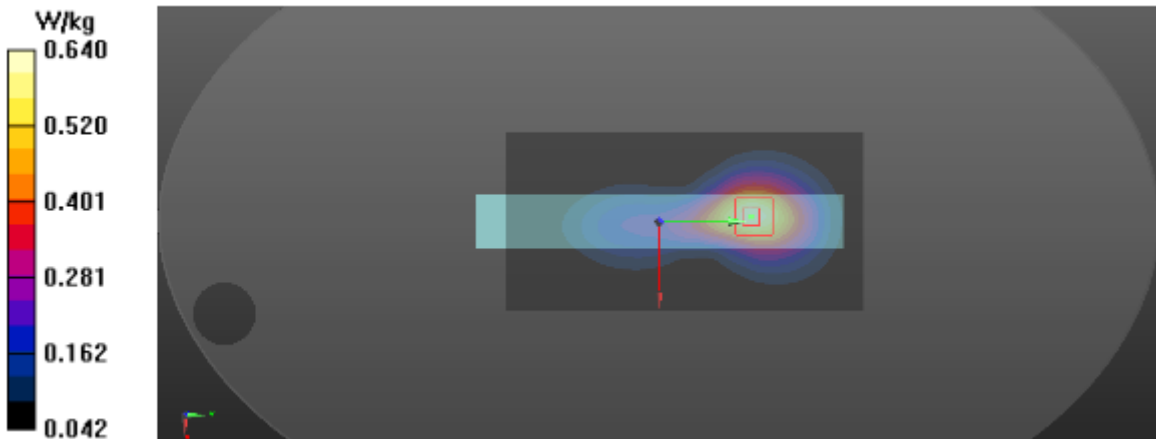
Communication System: UID 0, LTE-FDD(1RB,10MHz,QPSK) (0); Frequency: 829 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 829 \text{ MHz}$ ;  $\sigma = 0.928 \text{ S/m}$ ;  $\epsilon_r = 42.986$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature :  $23.1 \text{ }^\circ\text{C}$ ; Liquid Temperature :  $22.5 \text{ }^\circ\text{C}$

#### DASY Configuration:

- Probe: EX3DV4 - SN3685; ConvF(8.57, 8.57, 8.57) @ 829 MHz; Calibrated: 2019/3/25
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE3 Sn420; Calibrated: 2019/6/21
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (7x9x1):** Interpolated grid:  $dx=15 \text{ mm}$ ,  $dy=15 \text{ mm}$   
Maximum value of SAR (interpolated) =  $0.599 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value =  $15.66 \text{ V/m}$ ; Power Drift =  $-0.14 \text{ dB}$   
Peak SAR (extrapolated) =  $0.671 \text{ W/kg}$   
**SAR(1 g) =  $0.527 \text{ W/kg}$ ; SAR(10 g) =  $0.379 \text{ W/kg}$**   
Maximum value of SAR (measured) =  $0.640 \text{ W/kg}$





Test Laboratory: BTL Inc.      Date: 2019/10/9

### T73\_LTE B7\_QPSK20M\_CH21100\_1RB\_Right Side\_0cm

**DUT: Tablet;**

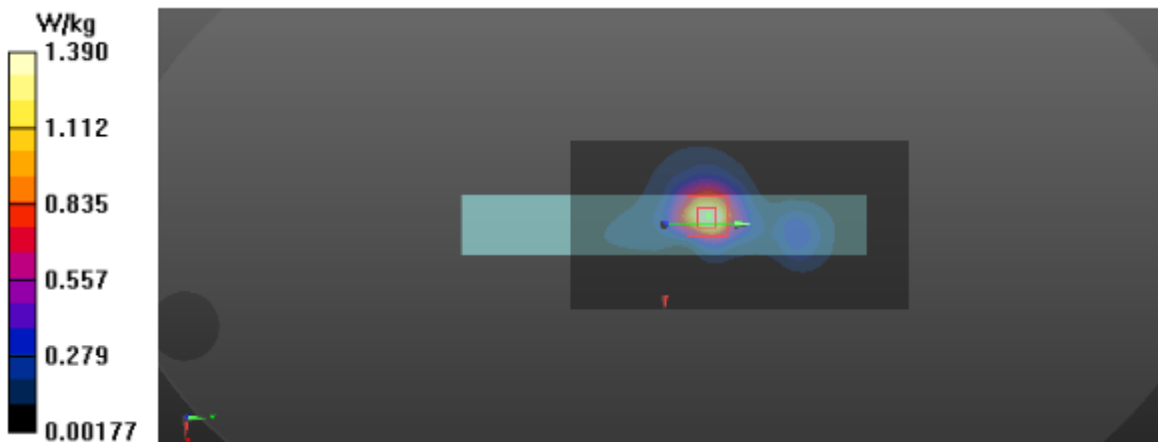
Communication System: UID 0, LTE-FDD(1RB,20MHz,QPSK) (0); Frequency: 2535 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 2535 \text{ MHz}$ ;  $\sigma = 1.973 \text{ S/m}$ ;  $\epsilon_r = 37.959$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature :  $23.2 \text{ }^\circ\text{C}$ ; Liquid Temperature :  $22.5 \text{ }^\circ\text{C}$

DASY Configuration:

- Probe: EX3DV4 - SN7544; ConvF(7.58, 7.58, 7.58) @ 2535 MHz; Calibrated: 2019/9/9
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn878; Calibrated: 2018/12/12
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (8x16x1):** Interpolated grid:  $dx=12 \text{ mm}$ ,  $dy=12 \text{ mm}$   
Maximum value of SAR (interpolated) =  $1.62 \text{ W/kg}$

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value =  $11.86 \text{ V/m}$ ; Power Drift =  $0.10 \text{ dB}$   
Peak SAR (extrapolated) =  $2.60 \text{ W/kg}$   
**SAR(1 g) =  $1.26 \text{ W/kg}$ ; SAR(10 g) =  $0.592 \text{ W/kg}$**   
Maximum value of SAR (measured) =  $1.39 \text{ W/kg}$



Test Laboratory: BTL Inc.      Date: 2019/9/21

### T78\_LTE B12\_QPSK10M\_CH23095\_1RB\_Right Side\_0cm

#### DUT: Tablet;

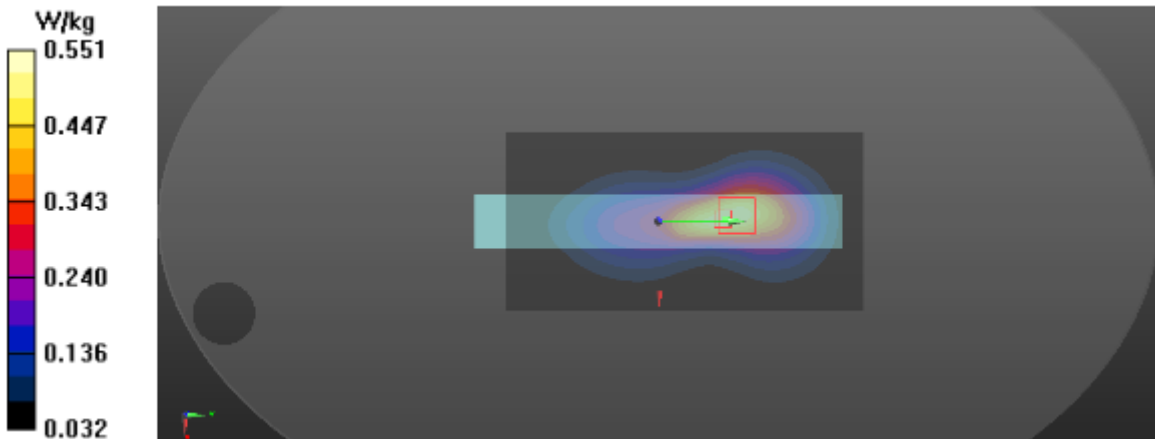
Communication System: UID 0, LTE-FDD(1RB,10MHz,QPSK) (0); Frequency: 707.5 MHz; Duty Cycle: 1:1  
Medium parameters used (interpolated):  $f = 707.5$  MHz;  $\sigma = 0.852$  S/m;  $\epsilon_r = 42.127$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.2 °C; Liquid Temperature : 22.4 °C

#### DASY Configuration:

- Probe: EX3DV4 - SN3685; ConvF(8.74, 8.74, 8.74) @ 707.5 MHz; Calibrated: 2019/1/24
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE3 Sn420; Calibrated: 2019/6/21
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (7x9x1):** Interpolated grid:  $dx=15$  mm,  $dy=15$  mm  
Maximum value of SAR (interpolated) = 0.612 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 19.76 V/m; Power Drift = -0.03 dB  
Peak SAR (extrapolated) = 0.808 W/kg  
**SAR(1 g) = 0.494 W/kg; SAR(10 g) = 0.325 W/kg**  
Maximum value of SAR (measured) = 0.551 W/kg



Test Laboratory: BTL Inc.      Date: 2019/9/21

### T91\_LTE B13\_QPSK10M\_CH23230\_1RB\_Right Side\_0cm

#### DUT: Tablet;

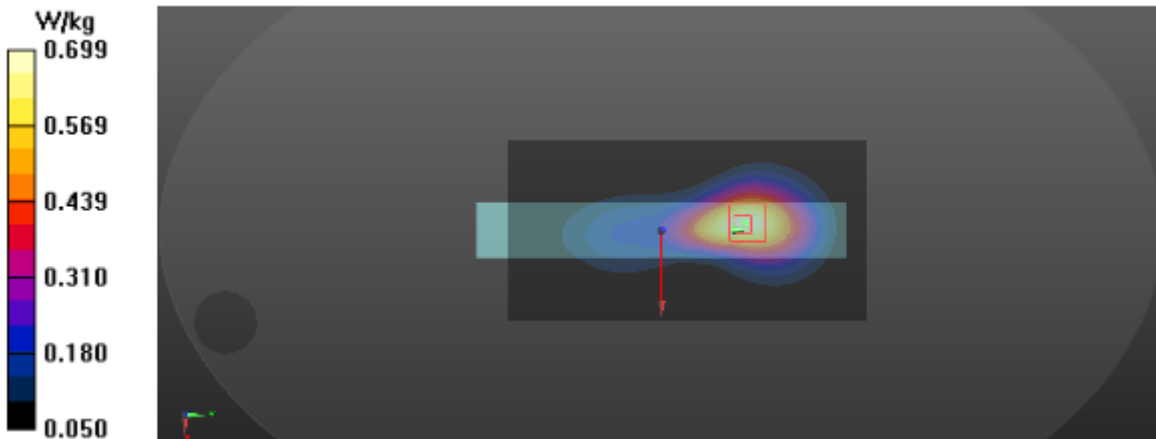
Communication System: UID 0, LTE-FDD(1RB,10MHz,QPSK) (0); Frequency: 782 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 782 \text{ MHz}$ ;  $\sigma = 0.926 \text{ S/m}$ ;  $\epsilon_r = 41.049$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature :  $23.2 \text{ }^\circ\text{C}$ ; Liquid Temperature :  $22.4 \text{ }^\circ\text{C}$

#### DASY Configuration:

- Probe: EX3DV4 - SN3685; ConvF(8.74, 8.74, 8.74) @ 782 MHz; Calibrated: 2019/1/24
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE3 Sn420; Calibrated: 2019/6/21
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (7x9x1):** Interpolated grid:  $dx=15 \text{ mm}$ ,  $dy=15 \text{ mm}$   
Maximum value of SAR (interpolated) =  $0.778 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value =  $17.07 \text{ V/m}$ ; Power Drift =  $0.06 \text{ dB}$   
Peak SAR (extrapolated) =  $0.931 \text{ W/kg}$   
**SAR(1 g) =  $0.669 \text{ W/kg}$ ; SAR(10 g) =  $0.479 \text{ W/kg}$**   
Maximum value of SAR (measured) =  $0.699 \text{ W/kg}$



Test Laboratory: BTL Inc.      Date: 2019/9/21

### T107\_LTE B14\_QPSK10M\_CH23330\_25RB\_Right Side\_0cm

#### DUT: Tablet;

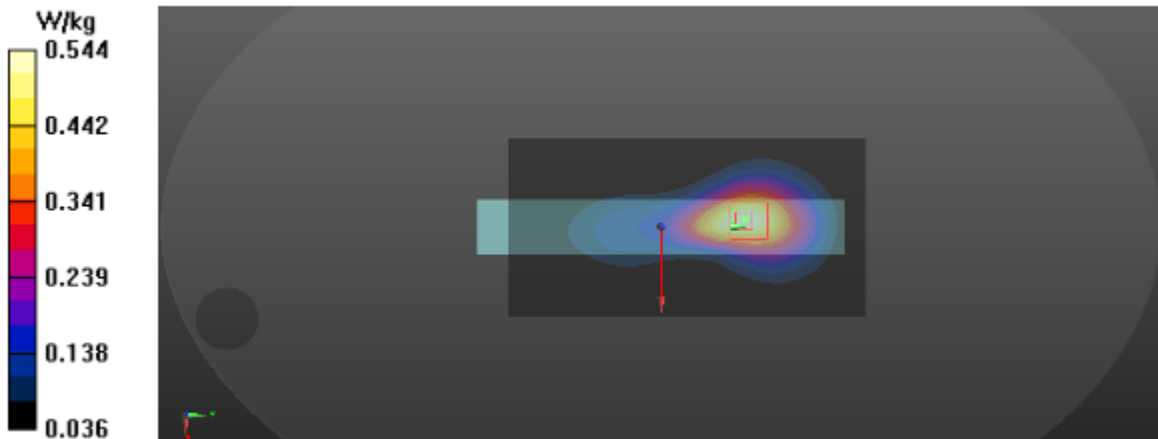
Communication System: UID 0, LTE-FDD(50% RB, 10MHz, QPSK) (0); Frequency: 793 MHz; Duty Cycle: 1:1  
Medium parameters used:  $f = 793 \text{ MHz}$ ;  $\sigma = 0.937 \text{ S/m}$ ;  $\epsilon_r = 40.906$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature :  $23.2 \text{ }^\circ\text{C}$ ; Liquid Temperature :  $22.4 \text{ }^\circ\text{C}$

#### DASY Configuration:

- Probe: EX3DV4 - SN3685; ConvF(8.74, 8.74, 8.74) @ 793 MHz; Calibrated: 2019/1/24
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE3 Sn420; Calibrated: 2019/6/21
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (7x9x1):** Interpolated grid:  $dx=15 \text{ mm}$ ,  $dy=15 \text{ mm}$   
Maximum value of SAR (interpolated) =  $0.627 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value =  $15.18 \text{ V/m}$ ; Power Drift =  $0.09 \text{ dB}$   
Peak SAR (extrapolated) =  $0.726 \text{ W/kg}$   
**SAR(1 g) =  $0.533 \text{ W/kg}$ ; SAR(10 g) =  $0.388 \text{ W/kg}$**   
Maximum value of SAR (measured) =  $0.544 \text{ W/kg}$



Test Laboratory: BTL Inc.      Date: 2019/9/23

### T114\_802.11b\_CH1\_Top Side\_0cm\_Ant 1

**DUT: Tablet;**

Communication System: UID 0, IEEE 802.11b WiFi 2.4GHz (DSSS,1Mbps) (0); Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.83$  S/m;  $\epsilon_r = 38.426$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.1 °C; Liquid Temperature : 22.4 °C

DASY Configuration:

- Probe: EX3DV4 - SN7544; ConvF(7.58, 7.58, 7.58) @ 2412 MHz; Calibrated: 2019/9/9
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn878; Calibrated: 2018/12/12
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (8x13x1):** Interpolated grid:  $dx=12$  mm,  $dy=12$  mm

Maximum value of SAR (interpolated) = 0.0979 W/kg

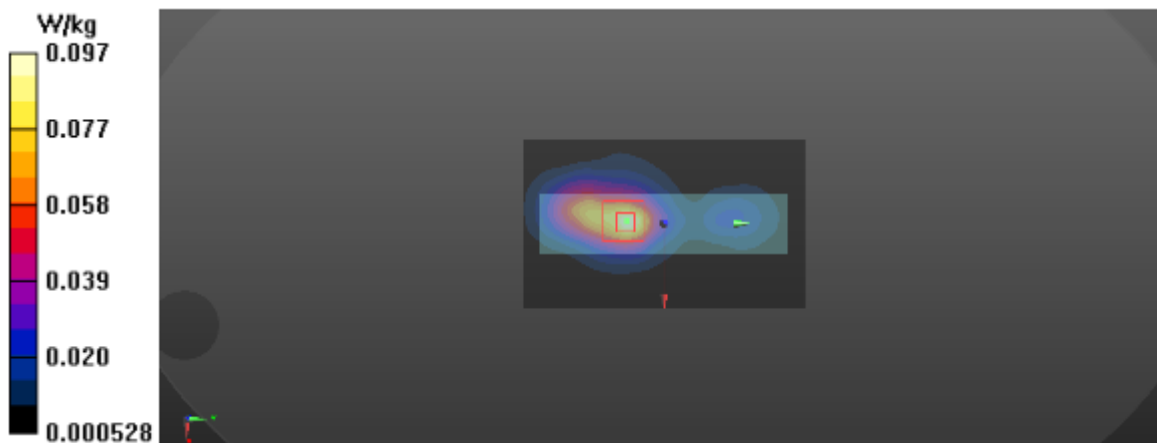
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm

Reference Value = 4.136 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.173 W/kg

**SAR(1 g) = 0.086 W/kg; SAR(10 g) = 0.042 W/kg**

Maximum value of SAR (measured) = 0.0967 W/kg



Test Laboratory: BTL Inc.      Date: 2019/9/23

### T120\_802.11b\_CH6\_Right Side\_0cm\_Ant 2

**DUT: Tablet;**

Communication System: UID 0, IEEE 802.11b WiFi 2.4GHz (DSSS,1Mbps) (0); Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated):  $f = 2437$  MHz;  $\sigma = 1.86$  S/m;  $\epsilon_r = 38.346$ ;  $\rho = 1000$  kg/m<sup>3</sup>

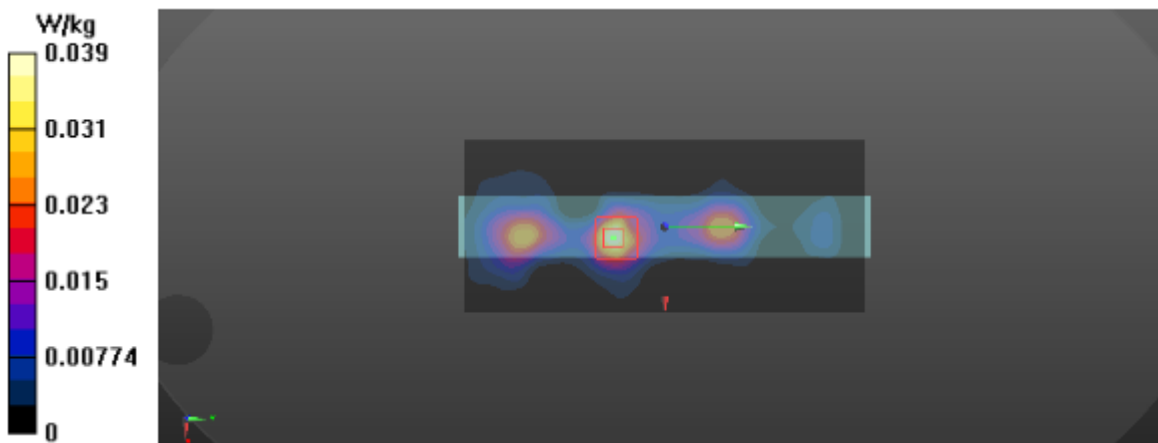
Ambient Temperature : 23.1 °C; Liquid Temperature : 22.4 °C

DASY Configuration:

- Probe: EX3DV4 - SN7544; ConvF(7.58, 7.58, 7.58) @ 2437 MHz; Calibrated: 2019/9/9
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn878; Calibrated: 2018/12/12
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (8x18x1):** Interpolated grid:  $dx=12$  mm,  $dy=12$  mm  
Maximum value of SAR (interpolated) = 0.0404 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm  
Reference Value = 2.098 V/m; Power Drift = 0.09 dB  
Peak SAR (extrapolated) = 0.0680 W/kg  
**SAR(1 g) = 0.033 W/kg; SAR(10 g) = 0.015 W/kg**  
Maximum value of SAR (measured) = 0.0387 W/kg



Test Laboratory: BTL Inc.      Date: 2019/9/23

### T128\_BT DH5\_CH0\_Top Side\_0cm

#### DUT: Tablet;

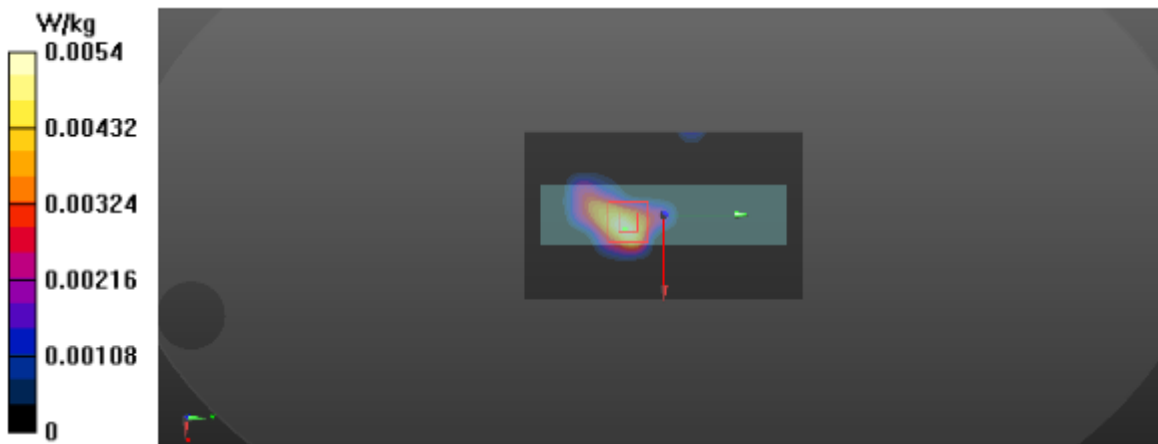
Communication System: UID 0, Bluetooth (0); Frequency: 2402 MHz; Duty Cycle: 1:1  
Medium parameters used (interpolated):  $f = 2402$  MHz;  $\sigma = 1.82$  S/m;  $\epsilon_r = 38.463$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.1 °C; Liquid Temperature : 22.4 °C

#### DASY Configuration:

- Probe: EX3DV4 - SN7544; ConvF(7.58, 7.58, 7.58) @ 2402 MHz; Calibrated: 2019/9/9
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn878; Calibrated: 2018/12/12
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (8x13x1):** Interpolated grid:  $dx=12$  mm,  $dy=12$  mm  
Maximum value of SAR (interpolated) = 0.00547 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=5$ mm  
Reference Value = 1.024 V/m; Power Drift = 0.01 dB  
Peak SAR (extrapolated) = 0.0160 W/kg  
**SAR(1 g) = 0.005 W/kg; SAR(10 g) = 0.002 W/kg**  
Maximum value of SAR (measured) = 0.00540 W/kg



Test Laboratory: BTL Inc.      Date: 2019/9/30

### T146\_RFID\_CH3\_Rear Face\_0cm\_Module Micro

#### DUT: Tablet;

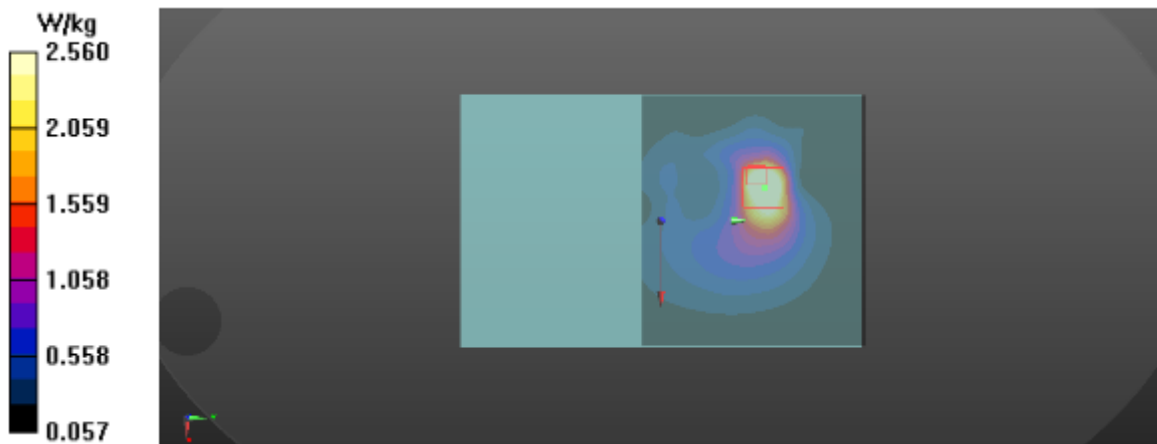
Communication System: UID 0, RFID (0); Frequency: 922.5 MHz; Duty Cycle: 1:1  
Medium parameters used (interpolated):  $f = 922.5$  MHz;  $\sigma = 0.971$  S/m;  $\epsilon_r = 41.191$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.2 °C; Liquid Temperature : 22.4 °C

#### DASY Configuration:

- Probe: EX3DV4 - SN7544; ConvF(10.14, 10.14, 10.14) @ 922.5 MHz; Calibrated: 2019/9/9
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn878; Calibrated: 2018/12/12
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (10x9x1):** Interpolated grid:  $dx=15$  mm,  $dy=15$  mm  
Maximum value of SAR (interpolated) = 4.00 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 19.82 V/m; Power Drift = -0.02 dB  
Peak SAR (extrapolated) = 8.99 W/kg  
**SAR(1 g) = 2.27 W/kg; SAR(10 g) = 1.15 W/kg**  
Maximum value of SAR (measured) = 2.56 W/kg





Test Laboratory: BTL Inc.      Date: 2019/9/30

### T158\_RFID\_CH2\_Rear Face\_0cm\_Module NANO

#### DUT: Tablet;

Communication System: UID 0, RFID (0); Frequency: 922.3 MHz; Duty Cycle: 1:1  
Medium parameters used (interpolated):  $f = 922.3$  MHz;  $\sigma = 0.97$  S/m;  $\epsilon_r = 41.193$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.2 °C; Liquid Temperature : 22.4 °C

#### DASY Configuration:

- Probe: EX3DV4 - SN7544; ConvF(10.14, 10.14, 10.14) @ 922.3 MHz; Calibrated: 2019/9/9
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn878; Calibrated: 2018/12/12
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1222
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

**Area Scan (10x9x1):** Interpolated grid:  $dx=15$  mm,  $dy=15$  mm  
Maximum value of SAR (interpolated) = 2.84 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm  
Reference Value = 12.46 V/m; Power Drift = -0.05 dB  
Peak SAR (extrapolated) = 4.62 W/kg  
**SAR(1 g) = 2.47 W/kg; SAR(10 g) = 1.28 W/kg**  
Maximum value of SAR (measured) = 2.84 W/kg

