### Test Plot 1#: Body Back\_GPRS 850\_Low

#### DUT: POS Terminal; Type: DT-10; Serial: 17041801709

Communication System: Generic GPRS-3 slots; Frequency: 824.2 MHz;Duty Cycle: 1:2.67 Medium parameters used: f = 824.2 MHz;  $\sigma$  = 0.935 S/m;  $\epsilon$ r = 56.282;  $\rho$  = 1000 kg/m³; Phantom section: Flat Section

# DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(9.58, 9.58, 9.58); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ170418017-20

Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x121x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 1.027 W/kg

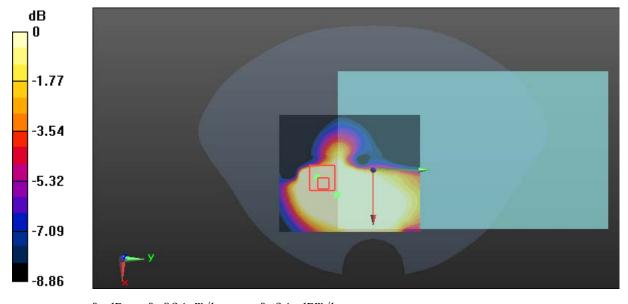
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.97 V/m; Power Drift = -0.103 dB

Peak SAR (extrapolated) = 0.858 W/kg

SAR(1 g) = 0.751 W/kg; SAR(10 g) = 0.369 W/kg

Maximum value of SAR (measured) = 0.924 W/kg



0 dB = 0.924 W/kg = -0.34 dBW/kg

SAR Plots Plot 1#

### Test Plot 2#: Body Back/GPRS 850 Mid

#### DUT: POS Terminal; Type: DT-10; Serial: 17041801709

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2.67 Medium parameters used: f = 836.6 MHz;  $\sigma$  = 0.937 S/m;  $\epsilon$ r = 56.749;  $\rho$  = 1000 kg/m³; Phantom section: Flat Section

# DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(9.58, 9.58, 9.58); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ170418017-20

Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x121x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 1.25 W/kg

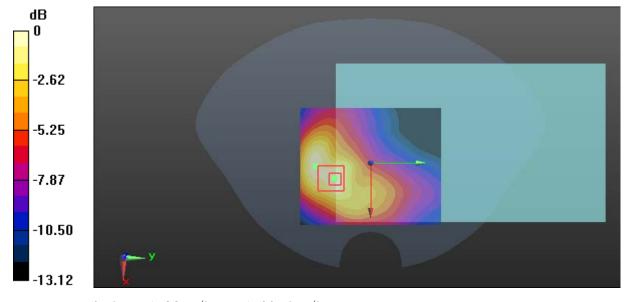
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.22 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 1.93 W/kg

SAR(1 g) = 1.13 W/kg; SAR(10 g) = 0.702 W/kg

Maximum value of SAR (measured) = 1.26 W/kg



0 dB = 1.26 W/kg = 1.00 dBW/kg

SAR Plots Plot 2#

# Test Plot 3#: Body Back/GPRS 850 High

#### DUT: POS Terminal; Type: DT-10; Serial: 17041801709

Communication System: Generic GPRS-3 slots; Frequency: 848.8 MHz;Duty Cycle: 1:2.67 Medium parameters used: f = 848.8 MHz;  $\sigma$  = 0.950 S/m;  $\epsilon$ r = 56.618;  $\rho$  = 1000 kg/m³; Phantom section: Flat Section

# DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(9.58, 9.58, 9.58); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ170418017-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x121x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 0.955 W/kg

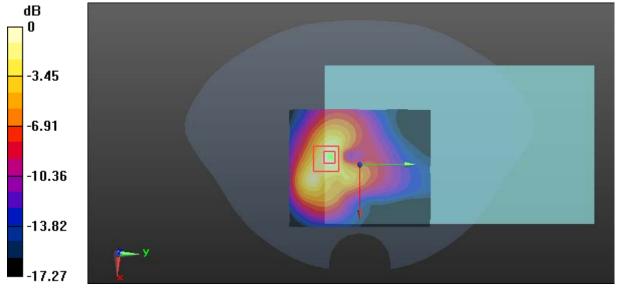
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.482 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.827 W/kg

SAR(1 g) = 0.886 W/kg; SAR(10 g) = 0.465 W/kg

Maximum value of SAR (measured) = 0.973 W/kg



0 dB = 0.973 W/kg = -0.12 dBW/kg

SAR Plots Plot 3#

# Test Plot 4#: Body Left/GPRS 850 Mid

#### DUT: POS Terminal; Type: DT-10; Serial: 17041801709

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2.67 Medium parameters used: f = 836.6 MHz;  $\sigma$  = 0.937 S/m;  $\epsilon$ r = 56.749;  $\rho$  = 1000 kg/m³; Phantom section: Flat Section

# DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(9.58, 9.58, 9.58); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ170418017-20

Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 0.233 W/kg

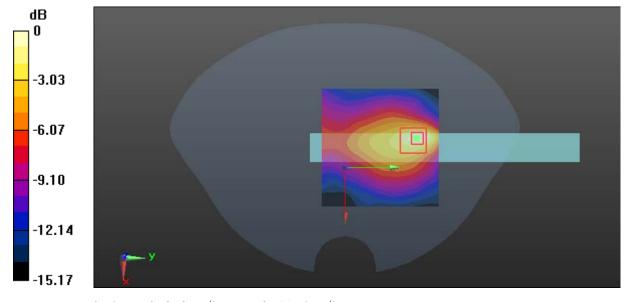
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.373 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.416 W/kg

SAR(1 g) = 0.212 W/kg; SAR(10 g) = 0.107 W/kg

Maximum value of SAR (measured) = 0.243 W/kg



0 dB = 0.243 W/kg = -6.14 dBW/kg

SAR Plots Plot 4#

### Test Plot 5#: Body Bottom/GPRS 850 Mid

#### DUT: POS Terminal; Type: DT-10; Serial: 17041801709

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2.67 Medium parameters used: f = 836.6 MHz;  $\sigma$  = 0.937 S/m;  $\epsilon$ r = 56.749;  $\rho$  = 1000 kg/m³; Phantom section: Flat Section

# DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(9.58, 9.58, 9.58); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ170418017-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x121x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 0.442 W/kg

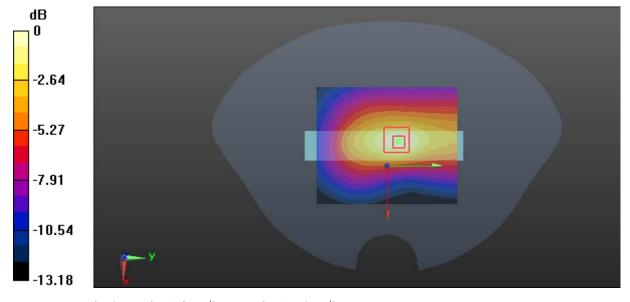
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 19.57 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.845 W/kg

SAR(1 g) = 0.413 W/kg; SAR(10 g) = 0.241 W/kg

Maximum value of SAR (measured) = 0.452 W/kg



0 dB = 0.452 W/kg = -3.45 dBW/kg

SAR Plots Plot 5#

# Test Plot 6#: Body Back/GPRS 1900 Mid

#### DUT: POS Terminal; Type: DT-10; Serial: 17041801709

Communication System: Generic GPRS-3 slots; Frequency: 1880.0 MHz;Duty Cycle: 1:2.67 Medium parameters used: f = 1880.0 MHz;  $\sigma$  = 1.472 S/m;  $\epsilon$ r = 53.753;  $\rho$  = 1000 kg/m $^3$ ;

Phantom section: Flat Section

#### DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.77, 7.77, 7.77); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ170418017-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 0.862 W/kg

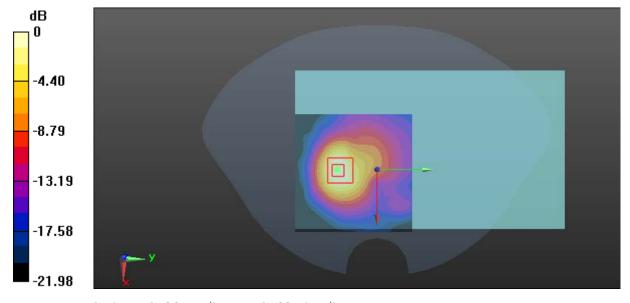
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.723 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 1.59 W/kg

SAR(1 g) = 0.762 W/kg; SAR(10 g) = 0.367 W/kg

Maximum value of SAR (measured) = 0.867 W/kg



0 dB = 0.867 W/kg = -0.62 dBW/kg

SAR Plots Plot 6#

### Test Plot 7#: Body Left/GPRS 1900 Mid

#### DUT: POS Terminal; Type: DT-10; Serial: 17041801709

Communication System: Generic GPRS-3 slots; Frequency: 1880.0 MHz;Duty Cycle: 1:2.67 Medium parameters used: f = 1880.0 MHz;  $\sigma = 1.472$  S/m;  $\epsilon r = 53.753$ ;  $\rho = 1000$  kg/m³; Phantom section: Flat Section

# DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.77, 7.77, 7.77); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ170418017-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x121x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 0.0138 W/kg

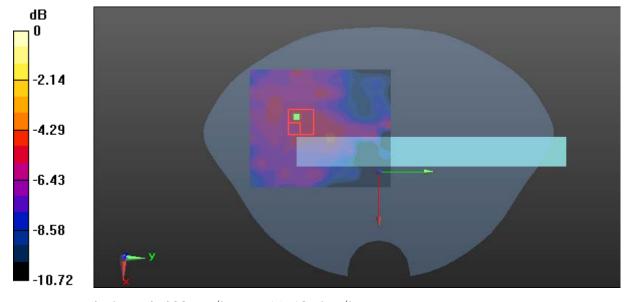
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.627 V/m; Power Drift = 0.115 dB

Peak SAR (extrapolated) = 0.0257 W/kg

SAR(1 g) = 0.00624 W/kg; SAR(10 g) = 0.00117 W/kg

Maximum value of SAR (measured) = 0.0387 W/kg



0 dB = 0.0387 W/kg = -14.12 dBW/kg

SAR Plots Plot 7#

# Test Plot 8#: Body Bottom/GPRS 1900 Mid

#### DUT: POS Terminal; Type: DT-10; Serial: 17041801709

Communication System: Generic GPRS-3 slots; Frequency: 1880.0 MHz;Duty Cycle: 1:2.67 Medium parameters used: f = 1880.0 MHz;  $\sigma = 1.472$  S/m;  $\epsilon r = 53.753$ ;  $\rho = 1000$  kg/m³; Phantom section: Flat Section

# DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.77, 7.77, 7.77); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ170418017-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x121x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 0.330 W/kg

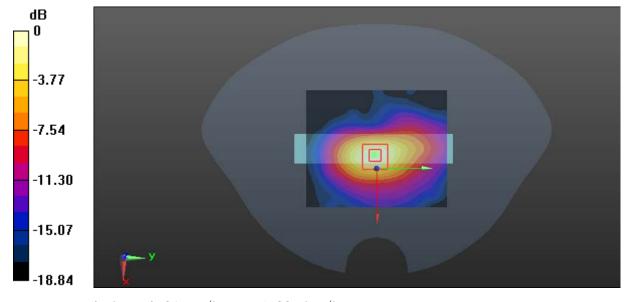
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.87 V/m; Power Drift = -0.22 dB

Peak SAR (extrapolated) = 0.536 W/kg

SAR(1 g) = 0.264 W/kg; SAR(10 g) = 0.145 W/kg

Maximum value of SAR (measured) = 0.317 W/kg



0 dB = 0.317 W/kg = -4.99 dBW/kg

SAR Plots Plot 8#

### Test Plot 9#: Body Back/WCDMA Band 2 Low

#### DUT: POS Terminal; Type: DT-10; Serial: 17041801709

Communication System: Generic WCDMA; Frequency: 1852.4 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1852.4 MHz;  $\sigma$  = 1.458 S/m;  $\epsilon$ r = 54.23;  $\rho$  = 1000 kg/m³; Phantom section: Flat Section

# DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.77, 7.77, 7.77); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ170418017-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 1.27 W/kg

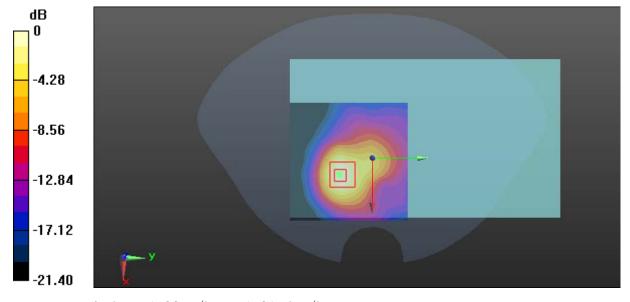
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.52 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 2.28 W/kg

SAR(1 g) = 1.14 W/kg; SAR(10 g) = 0.552 W/kg

Maximum value of SAR (measured) = 1.32 W/kg



0 dB = 1.32 W/kg = 1.21 dBW/kg

SAR Plots Plot 9#

# Test Plot 10#: Body Back/WCDMA Band 2 Mid

#### DUT: POS Terminal; Type: DT-10; Serial: 17041801709

Communication System: Generic WCDMA; Frequency: 1880.0 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880.0 MHz;  $\sigma = 1.472$  S/m;  $\epsilon r = 53.753$ ;  $\rho = 1000$  kg/m $^3$ ; Phantom section: Flat Section

# DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.77, 7.77, 7.77); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ170418017-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 1.36 W/kg

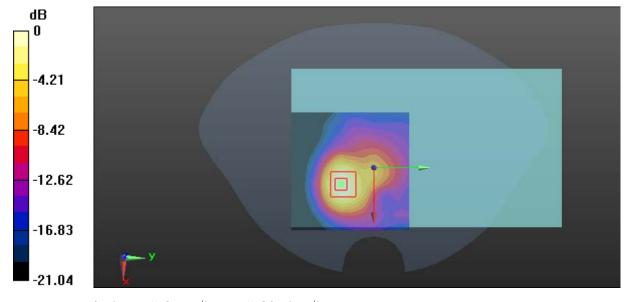
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.874 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 2.54 W/kg

SAR(1 g) = 1.18 W/kg; SAR(10 g) = 0.562 W/kg

Maximum value of SAR (measured) = 1.35 W/kg



0 dB = 1.35 W/kg = 1.30 dBW/kg

SAR Plots Plot 10#

# Test Plot 11#: Body Back/WCDMA Band 2 High

#### DUT: POS Terminal; Type: DT-10; Serial: 17041801709

Communication System: Generic WCDMA; Frequency: 1907.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1907.6 MHz;  $\sigma$  = 1.501 S/m;  $\epsilon$ r = 53.765;  $\rho$  = 1000 kg/m³; Phantom section: Flat Section

# DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.77, 7.77, 7.77); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ170418017-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 1.23 W/kg

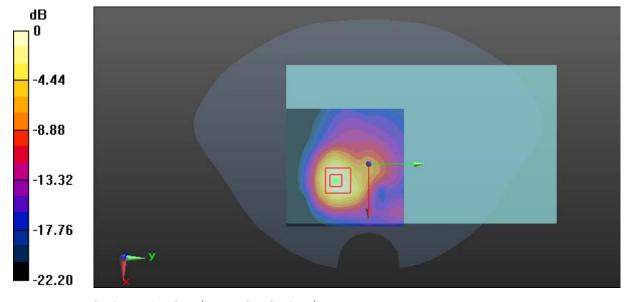
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.480 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 2.13 W/kg

SAR(1 g) = 0.981 W/kg; SAR(10 g) = 0.482 W/kg

Maximum value of SAR (measured) = 1.12 W/kg



0 dB = 1.12 W/kg = 0.49 dBW/kg

SAR Plots Plot 11#

# Test Plot 12#: Body Left/WCDMA Band 2 Mid

#### DUT: POS Terminal; Type: DT-10; Serial: 17041801709

Communication System: Generic WCDMA; Frequency: 1880.0 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880.0 MHz;  $\sigma = 1.472$  S/m;  $\epsilon r = 53.753$ ;  $\rho = 1000$  kg/m $^3$ ; Phantom section: Flat Section

# DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.77, 7.77, 7.77); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ170418017-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 0.0299 W/kg

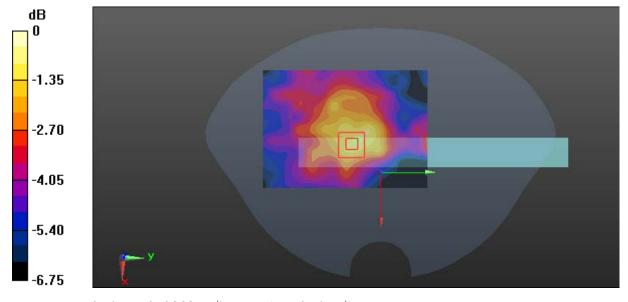
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.461 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.123 W/kg

SAR(1 g) = 0.027 W/kg; SAR(10 g) = 0.012 W/kg

Maximum value of SAR (measured) = 0.0269 W/kg



0 dB = 0.0269 W/kg = -15.70 dBW/kg

SAR Plots Plot 12#

# Test Plot 13#: Body Bottom/WCDMA Band 2 Mid

#### DUT: POS Terminal; Type: DT-10; Serial: 17041801709

Communication System: Generic WCDMA; Frequency: 1880.0 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880.0 MHz;  $\sigma = 1.472$  S/m;  $\epsilon r = 53.753$ ;  $\rho = 1000$  kg/m $^3$ ; Phantom section: Flat Section

# DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.77, 7.77, 7.77); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ170418017-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x121x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 0.432 W/kg

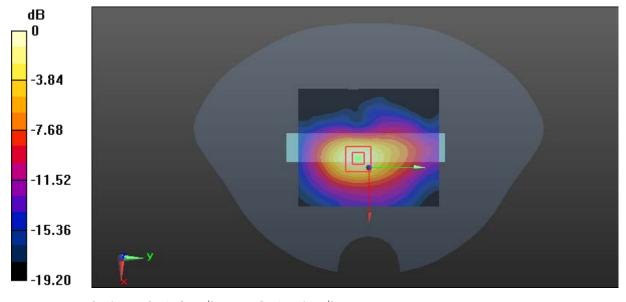
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.19 V/m; Power Drift = -0.011 dB

Peak SAR (extrapolated) = 0.806 W/kg

SAR(1 g) = 0.395 W/kg; SAR(10 g) = 0.267 W/kg

Maximum value of SAR (measured) = 0.452 W/kg



0 dB = 0.452 W/kg = -3.45 dBW/kg

SAR Plots Plot 13#

### Test Plot 14#: Body Back/WCDMA Band 5 Mid

#### DUT: POS Terminal; Type: DT-10; Serial: 17041801709

Communication System: Generic WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz;  $\sigma = 0.937$  S/m;  $\epsilon r = 56.749$ ;  $\rho = 1000$  kg/m $^3$ ; Phantom section: Flat Section

# DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(9.58, 9.58, 9.58); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ170418017-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x121x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 0.386 W/kg

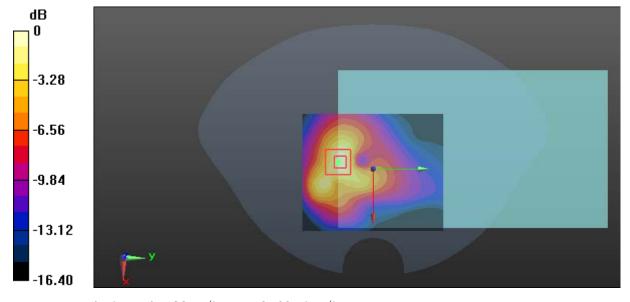
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.176 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.378 W/kg

SAR(1 g) = 0.371 W/kg; SAR(10 g) = 0.189 W/kg

Maximum value of SAR (measured) = 0.428 W/kg



0 dB = 0.428 W/kg = -3.69 dBW/kg

SAR Plots Plot 14#

# Test Plot 15#: Body Left/WCDMA Band 5 Mid

#### DUT: POS Terminal; Type: DT-10; Serial: 17041801709

Communication System: Generic WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz;  $\sigma = 0.937$  S/m;  $\epsilon r = 56.749$ ;  $\rho = 1000$  kg/m $^3$ ; Phantom section: Flat Section

# DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(9.58, 9.58, 9.58); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

Report No.: RSZ170418017-20

• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 0.08642 W/kg

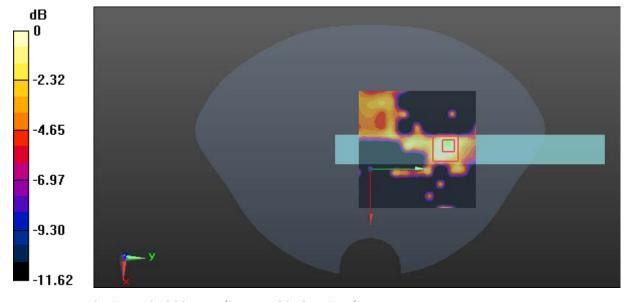
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.144 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.1210 W/kg

SAR(1 g) = 0.0763 W/kg; SAR(10 g) = 0.0387 W/kg

Maximum value of SAR (measured) = 0.00947 W/kg



0 dB = 0.00947 W/kg = -20.24 dBW/kg

SAR Plots Plot 15#

# Test Plot 16#: Body Bottom/WCDMA Band 5 Mid

#### DUT: POS Terminal; Type: DT-10; Serial: 17041801709

Communication System: Generic WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz;  $\sigma = 0.937$  S/m;  $\epsilon r = 56.749$ ;  $\rho = 1000$  kg/m $^3$ ; Phantom section: Flat Section

# DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(9.58, 9.58, 9.58); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0 20150321; Type: QD000P40CD; Serial: TP:1874

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• Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x121x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm Maximum value of SAR (interpolated) = 0.260 W/kg

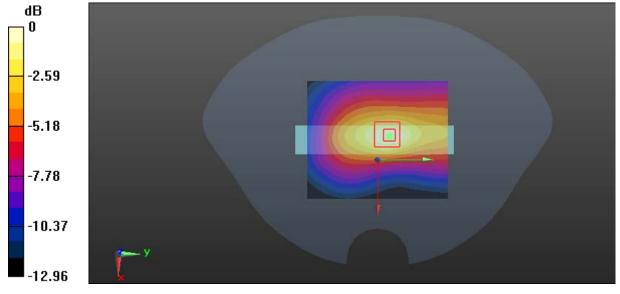
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.90 V/m; Power Drift = -0.021 dB

Peak SAR (extrapolated) = 0.278 W/kg

SAR(1 g) = 0.252 W/kg; SAR(10 g) = 0.143 W/kg

Maximum value of SAR (measured) = 0.287 W/kg



0 dB = 0.287 W/kg = -5.42 dBW/kg

SAR Plots Plot 16#