

# SAMSUNG FCC ID : A3LSGHE880 -- 1900MHz GSM1900 Head SAR

**DUT: SGH-E880 (Down); Serial: EB-021-B**

**Program Name: SGH-E880 GSM1900 Right (Slide down, Job No. : FC-021)**

**Procedure Name: Cheek/Touch, Ch.512, Ant.Intenna, Bat.Extended**

**Procedure Notes: Meas.Tissue Temp(celsius)-21.5;Test Date-21/Feb/2005 [OET Bulletin 65-Supplement C, July 2001]**

Communication System: GSM 1900; Frequency: 1850.2 MHz;Duty Cycle: 1:8.3

Medium parameters used:  $f = 1850.2$  MHz;  $\sigma = 1.4$  mho/m;  $\epsilon_r = 39.8$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3537; ConvF(8.29, 8.29, 8.29); Calibrated: 2004-12-15
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn468; Calibrated: 2004-12-07
- Phantom: SAM 1800/1900 MHz; Type: SAM; Serial: TP-1248
- Measurement SW: DASY4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Cheek/Touch, Ch.512, Ant.Intenna, Bat.Extended/Area Scan (51x71x1):** Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 0.717 mW/g

**Cheek/Touch, Ch.512, Ant.Intenna, Bat.Extended/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:

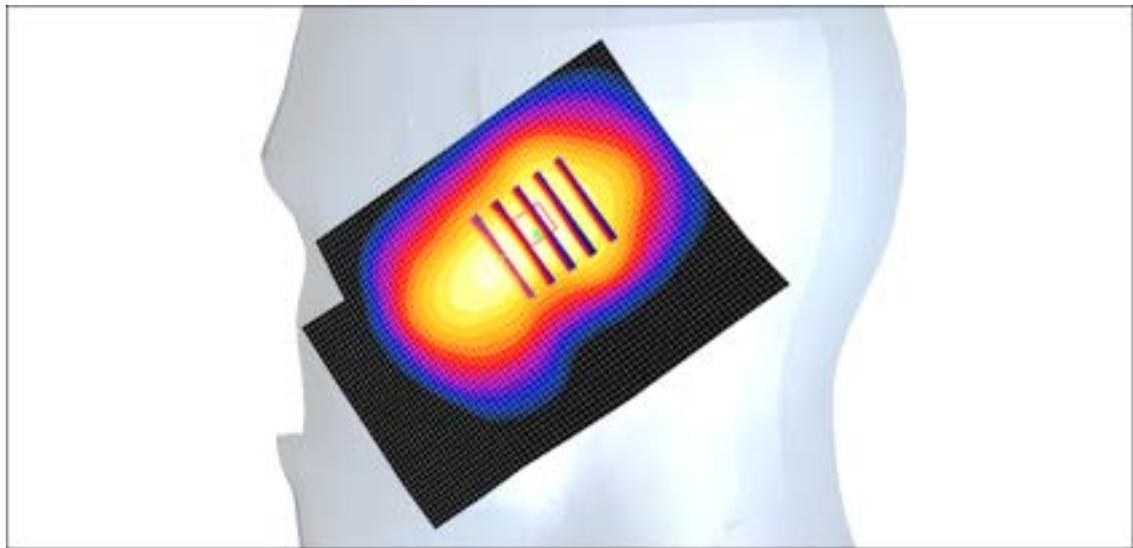
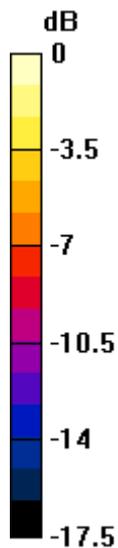
dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.2 V/m; Power Drift = 0.0 dB

Peak SAR (extrapolated) = 1.19 W/kg

**SAR(1 g) = 0.669 mW/g**

Maximum value of SAR (measured) = 0.748 mW/g



0 dB = 0.748mW/g

# SAMSUNG FCC ID : A3LSGHE880 -- 1900MHz GSM1900 Head SAR

**DUT: SGH-E880 (Down); Serial: EB-021-B**

**Program Name: SGH-E880 GSM1900 Right (Slide down, Job No. : FC-021)**

**Procedure Name: Ear/Tilt, Ch.661, Ant.Intenna, Bat.Extended**

**Procedure Notes: Meas.Tissue Temp(celsius)-21.5;Test Date-21/Feb/2005 [OET Bulletin 65-Supplement C, July 2001]**

Communication System: GSM 1900; Frequency: 1880 MHz;Duty Cycle: 1:8.3

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.4$  mho/m;  $\epsilon_r = 39.8$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3537; ConvF(8.29, 8.29, 8.29); Calibrated: 2004-12-15
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn468; Calibrated: 2004-12-07
- Phantom: SAM 1800/1900 MHz; Type: SAM; Serial: TP-1248
- Measurement SW: DASY4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Ear/Tilt, Ch.661, Ant.Intenna, Bat.Extended/Area Scan (51x71x1):** Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 0.490 mW/g

**Ear/Tilt, Ch.661, Ant.Intenna, Bat.Extended/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm,

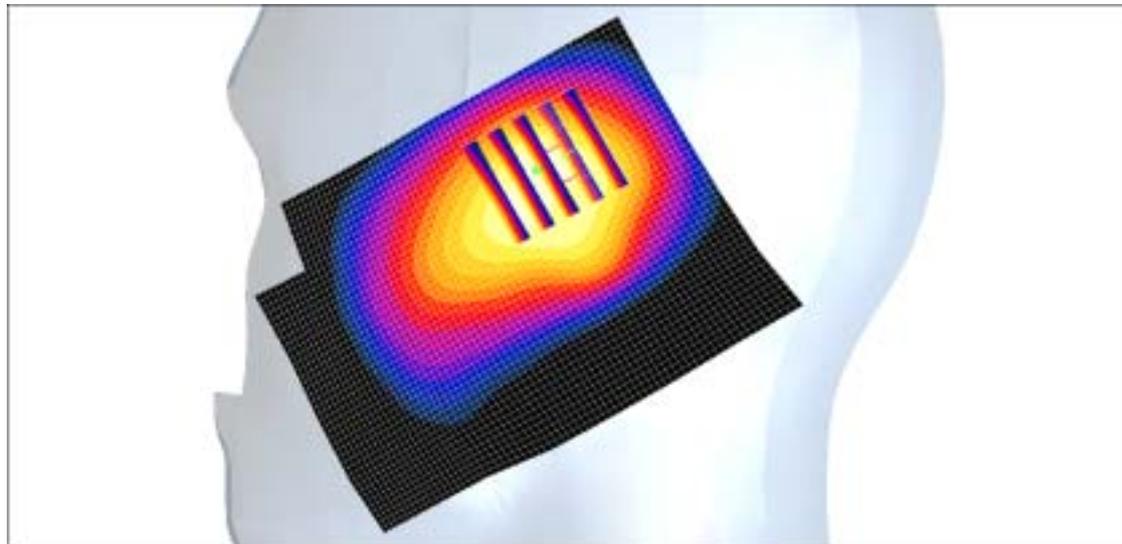
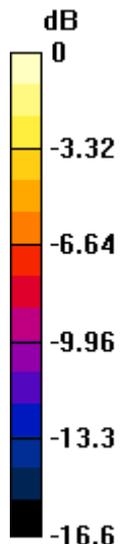
dy=8mm, dz=5mm

Reference Value = 16.3 V/m; Power Drift = -0.0 dB

Peak SAR (extrapolated) = 0.778 W/kg

**SAR(1 g) = 0.453 mW/g**

Maximum value of SAR (measured) = 0.509 mW/g



0 dB = 0.509mW/g

# SAMSUNG FCC ID : A3LSGHE880 -- 1900MHz GSM1900 Head SAR

**DUT: SGH-E880 (Down); Serial: EB-021-B**

**Program Name: SGH-E880 GSM1900 Left (Slide down, Job No. : FC-021)**

**Procedure Name: Cheek/Touch, Ch.512, Ant.Intenna, Bat.Extended**

**Procedure Notes: Meas.Tissue Temp(celsius)-21.5;Test Date-21/Feb/2005 [OET Bulletin 65-Supplement C, July 2001]**

Communication System: GSM 1900; Frequency: 1850.2 MHz;Duty Cycle: 1:8.3

Medium parameters used:  $f = 1850.2$  MHz;  $\sigma = 1.4$  mho/m;  $\epsilon_r = 39.8$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3537; ConvF(8.29, 8.29, 8.29); Calibrated: 2004-12-15
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn468; Calibrated: 2004-12-07
- Phantom: SAM 1800/1900 MHz; Type: SAM; Serial: TP-1248
- Measurement SW: DASY4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Cheek/Touch, Ch.512, Ant.Intenna, Bat.Extended/Area Scan (51x71x1):** Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 0.669 mW/g

**Cheek/Touch, Ch.512, Ant.Intenna, Bat.Extended/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:

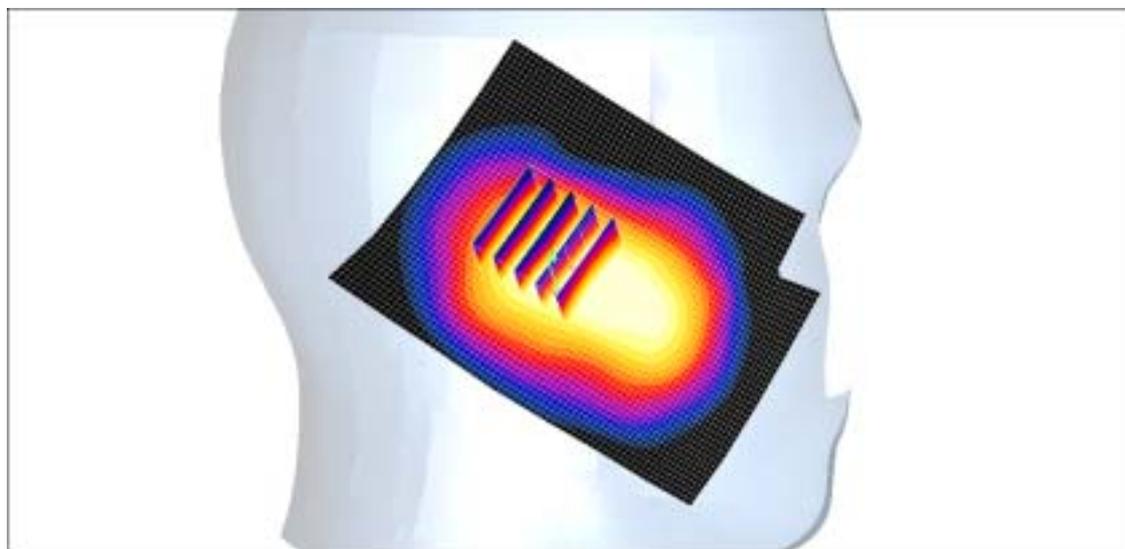
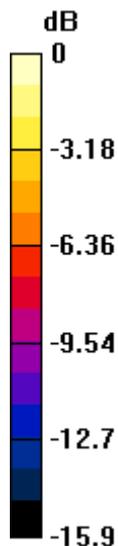
dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.6 V/m; Power Drift = 0.005 dB

Peak SAR (extrapolated) = 0.914 W/kg

**SAR(1 g) = 0.519 mW/g**

Maximum value of SAR (measured) = 0.561 mW/g



0 dB = 0.561mW/g

# SAMSUNG FCC ID : A3LSGHE880 -- 1900MHz GSM1900 Head SAR

**DUT: SGH-E880 (Down); Serial: EB-021-B**

**Program Name: SGH-E880 GSM1900 Left (Slide down, Job No. : FC-021)**

**Procedure Name: Ear/Tilt, Ch.661, Ant.Intenna, Bat.Extended**

**Procedure Notes: Meas.Tissue Temp(celsius)-21.5;Test Date-21/Feb/2005 [OET Bulletin 65-Supplement C, July 2001]**

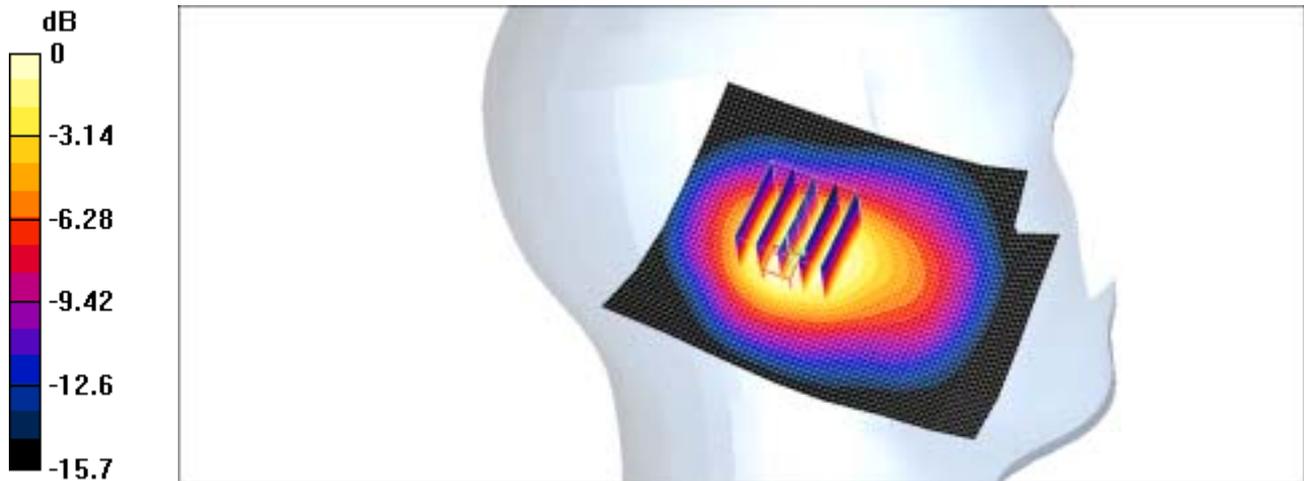
Communication System: GSM 1900; Frequency: 1880 MHz;Duty Cycle: 1:8.3  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.4$  mho/m;  $\epsilon_r = 39.8$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3537; ConvF(8.29, 8.29, 8.29); Calibrated: 2004-12-15
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn468; Calibrated: 2004-12-07
- Phantom: SAM 1800/1900 MHz; Type: SAM; Serial: TP-1248
- Measurement SW: DASY4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Ear/Tilt, Ch.661, Ant.Intenna, Bat.Extended/Area Scan (51x71x1):** Measurement grid: dx=20mm, dy=20mm  
Maximum value of SAR (interpolated) = 0.542 mW/g

**Ear/Tilt, Ch.661, Ant.Intenna, Bat.Extended/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 15 V/m; Power Drift = -0.0 dB  
Peak SAR (extrapolated) = 0.582 W/kg  
**SAR(1 g) = 0.347 mW/g**  
Maximum value of SAR (measured) = 0.376 mW/g



0 dB = 0.376mW/g

# SAMSUNG FCC ID : A3LSGHE880 -- 1900MHz GSM1900 Body SAR

**DUT: SGH-E880 (Body); Serial: EB-021-B**

**Program Name: SGH-E880 GSM1900 Body (Job No. : FC-021)**

**Procedure Name: Body, Ch.512, Ant.Intenna, Bat.Extended**

**Procedure Notes: Meas.Tissue Temp(celsius)-21.4;Test Date-21/Feb/2005 [OET Bulletin 65-Supplement C, July 2001]**

Communication System: GSM 1900; Frequency: 1850.2 MHz;Duty Cycle: 1:4.15

Medium parameters used:  $f = 1850.2$  MHz;  $\sigma = 1.53$  mho/m;  $\epsilon_r = 51.3$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3537; ConvF(7.76, 7.76, 7.76); Calibrated: 2004-12-15
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn468; Calibrated: 2004-12-07
- Phantom: SAM 1800/1900 MHz; Type: SAM; Serial: TP-1248
- Measurement SW: DASY4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Body, Ch.512, Ant.Intenna, Bat.Extended/Area Scan (51x71x1):** Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 0.431 mW/g

**Body, Ch.512, Ant.Intenna, Bat.Extended/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.7 V/m; Power Drift = -0.1 dB

Peak SAR (extrapolated) = 0.560 W/kg

**SAR(1 g) = 0.326 mW/g**

Maximum value of SAR (measured) = 0.361 mW/g

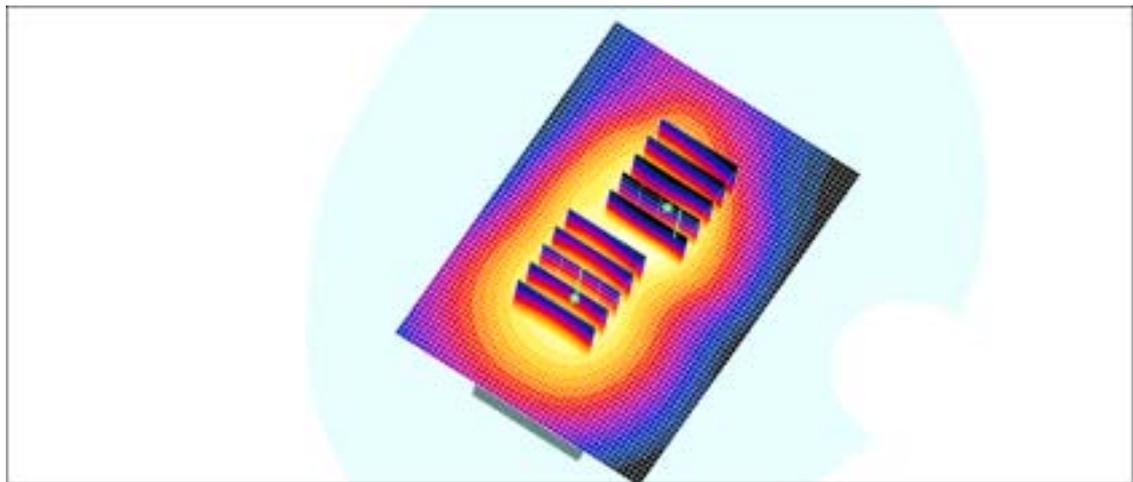
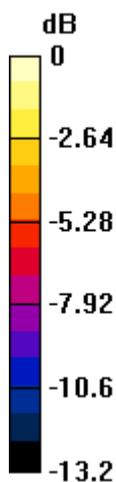
**Body, Ch.512, Ant.Intenna, Bat.Extended/Zoom Scan (5x5x7)/Cube 1:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.7 V/m; Power Drift = -0.1 dB

Peak SAR (extrapolated) = 0.521 W/kg

**SAR(1 g) = 0.361 mW/g**

Maximum value of SAR (measured) = 0.385 mW/g



0 dB = 0.385mW/g

# SAMSUNG FCC ID : A3LSGHE880 -- 1900MHz GSM1900 Head SAR

**DUT: SGH-E880 (Down); Serial: EB-021-B**

**Program Name: SGH-E880 GSM1900 Right (Slide down, Job No. : FC-021)**

**Procedure Name: Cheek/Touch, Ch.512, Ant.Intenna, Bat.Extended with Bluetooth**

**Procedure Notes: Meas.Tissue Temp(celsius)-21.5; Test Date-21/Feb/2005 [OET Bulletin 65-Supplement C, July 2001]**

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

Medium parameters used:  $f = 1850.2$  MHz;  $\sigma = 1.4$  mho/m;  $\epsilon_r = 39.8$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3537; ConvF(8.29, 8.29, 8.29); Calibrated: 2004-12-15
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn468; Calibrated: 2004-12-07
- Phantom: SAM 1800/1900 MHz; Type: SAM; Serial: TP-1248
- Measurement SW: DASY4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Cheek/Touch, Ch.512, Ant.Intenna, Bat.Extended with Bluetooth/Area Scan (51x71x1):** Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 0.664 mW/g

**Cheek/Touch, Ch.512, Ant.Intenna, Bat.Extended with Bluetooth/Zoom Scan (5x5x7)/Cube 0:**

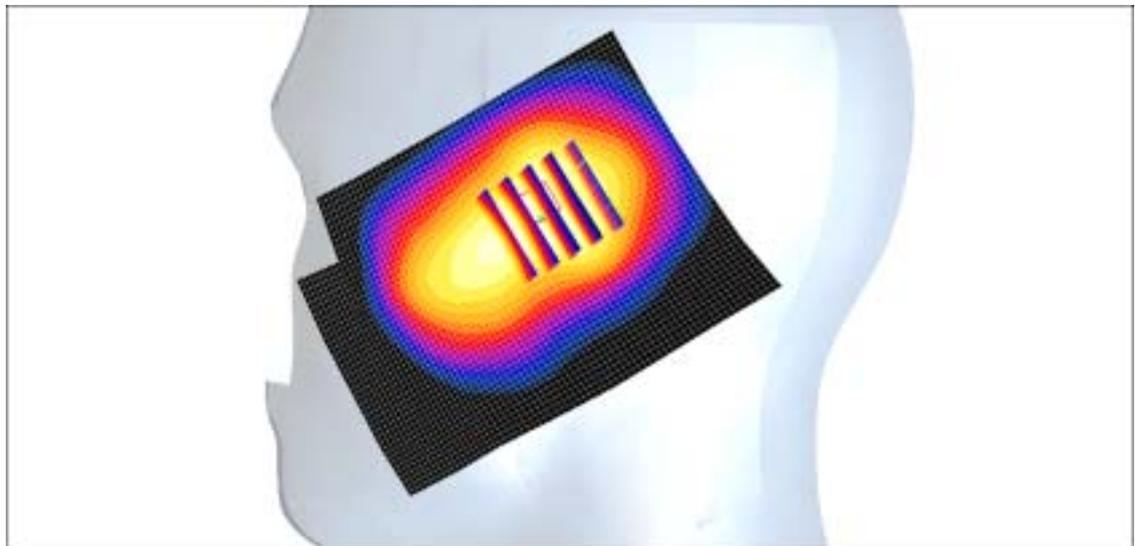
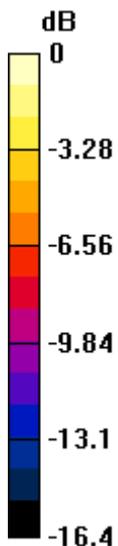
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.4 V/m; Power Drift = -0.0 dB

Peak SAR (extrapolated) = 1.08 W/kg

**SAR(1 g) = 0.598 mW/g**

Maximum value of SAR (measured) = 0.662 mW/g



0 dB = 0.662mW/g

# SAMSUNG FCC ID : A3LSGHE880 -- 1900MHz GSM1900 Body SAR

**DUT: SGH-E880 (Body); Serial: EB-021-B**

**Program Name: SGH-E880 GSM1900 Body (Job No. : FC-021)**

**Procedure Name: Body, Ch.512, Ant.Intenna, Bat.Extended with Bluetooth**

**Procedure Notes: Meas.Tissue Temp(celsius)-21.4;Test Date-21/Feb/2005[OET Bulletin 65-Supplement C, July 2001]**

Communication System: GSM 1900; Frequency: 1850.2 MHz;Duty Cycle: 1:4.15

Medium parameters used:  $f = 1850.2$  MHz;  $\sigma = 1.53$  mho/m;  $\epsilon_r = 51.3$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3537; ConvF(7.76, 7.76, 7.76); Calibrated: 2004-12-15
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn468; Calibrated: 2004-12-07
- Phantom: SAM 1800/1900 MHz; Type: SAM; Serial: TP-1248
- Measurement SW: DASY4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Body, Ch.512, Ant.Intenna, Bat.Extended with Bluetooth/Area Scan (51x71x1):** Measurement grid:

$dx=20$ mm,  $dy=20$ mm

Maximum value of SAR (interpolated) = 0.440 mW/g

**Body, Ch.512, Ant.Intenna, Bat.Extended with Bluetooth/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:

$dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 12.5 V/m; Power Drift = -0.1 dB

Peak SAR (extrapolated) = 0.588 W/kg

**SAR(1 g) = 0.346 mW/g**

Maximum value of SAR (measured) = 0.379 mW/g

**Body, Ch.512, Ant.Intenna, Bat.Extended with Bluetooth/Zoom Scan (5x5x7)/Cube 1:** Measurement grid:

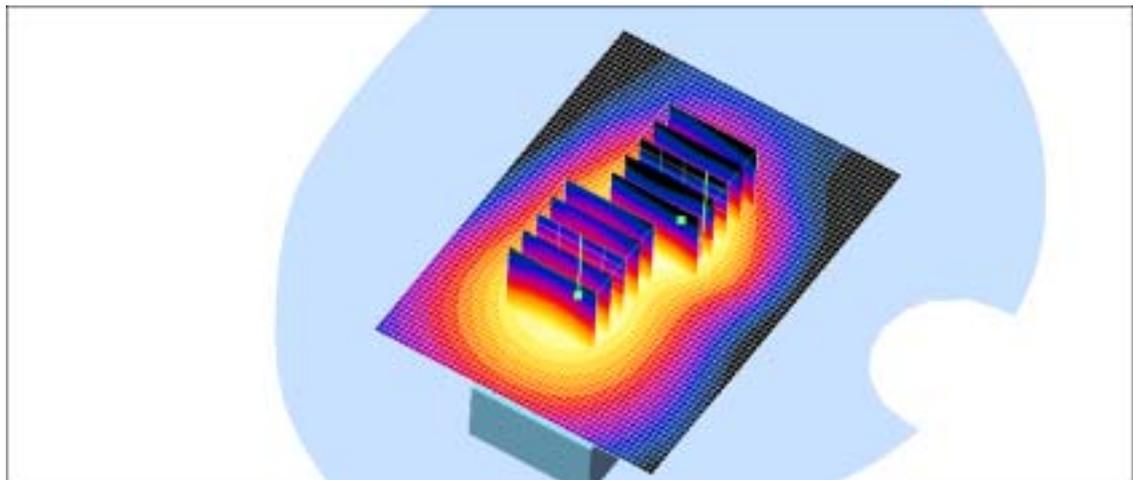
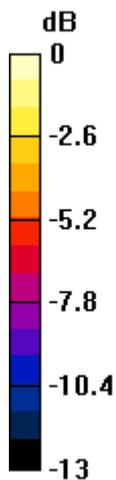
$dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 12.5 V/m; Power Drift = -0.1 dB

Peak SAR (extrapolated) = 0.531 W/kg

**SAR(1 g) = 0.363 mW/g**

Maximum value of SAR (measured) = 0.384 mW/g



0 dB = 0.384mW/g

# SAMSUNG FCC ID : A3LSGHE880 -- 1900MHz GSM1900 Head SAR

**DUT: SGH-E880 (Down); Serial: EB-021-B**

**Program Name: SGH-E880 GSM1900 Right (Slide down, Job No. : FC-021)**

**Procedure Name: Cheek/Touch, Ch.512, Ant.Intenna, Bat.Extended**

**Procedure Notes: Meas.Tissue Temp(celsius)-21.5; Test Date-21/Feb/2005 [OET Bulletin 65-Supplement C, July 2001]**

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

Medium parameters used:  $f = 1850.2$  MHz;  $\sigma = 1.4$  mho/m;  $\epsilon_r = 39.8$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3537; ConvF(8.29, 8.29, 8.29); Calibrated: 2004-12-15
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn468; Calibrated: 2004-12-07
- Phantom: SAM 1800/1900 MHz; Type: SAM; Serial: TP-1248
- Measurement SW: DASY4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Cheek/Touch, Ch.512, Ant.Intenna, Bat.Extended/Area Scan (51x71x1):** Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 0.717 mW/g

**Cheek/Touch, Ch.512, Ant.Intenna, Bat.Extended/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.2 V/m; Power Drift = 0.0 dB

Peak SAR (extrapolated) = 1.19 W/kg

**SAR(1 g) = 0.669 mW/g**

Maximum value of SAR (measured) = 0.748 mW/g



# SAMSUNG FCC ID : A3LSGHE880 -- 1900MHz GSM1900 Body SAR

**DUT: SGH-E880 (Body); Serial: EB-021-B**

**Program Name: SGH-E880 GSM1900 Body (Job No. : FC-021)**

**Procedure Name: Body, Ch.512, Ant.Intenna, Bat.Extended**

**Procedure Notes: Meas.Tissue Temp(celsius)-21.4; Test Date-21/Feb/2005 [OET Bulletin 65-Supplement C, July 2001]**

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:4.15

Medium parameters used:  $f = 1850.2$  MHz;  $\sigma = 1.53$  mho/m;  $\epsilon_r = 51.3$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3537; ConvF(7.76, 7.76, 7.76); Calibrated: 2004-12-15
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn468; Calibrated: 2004-12-07
- Phantom: SAM 1800/1900 MHz; Type: SAM; Serial: TP-1248
- Measurement SW: DASY4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Body, Ch.512, Ant.Intenna, Bat.Extended/Area Scan (51x71x1):** Measurement grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 0.431 mW/g

**Body, Ch.512, Ant.Intenna, Bat.Extended/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.7 V/m; Power Drift = -0.1 dB

Peak SAR (extrapolated) = 0.560 W/kg

**SAR(1 g) = 0.326 mW/g**

Maximum value of SAR (measured) = 0.361 mW/g

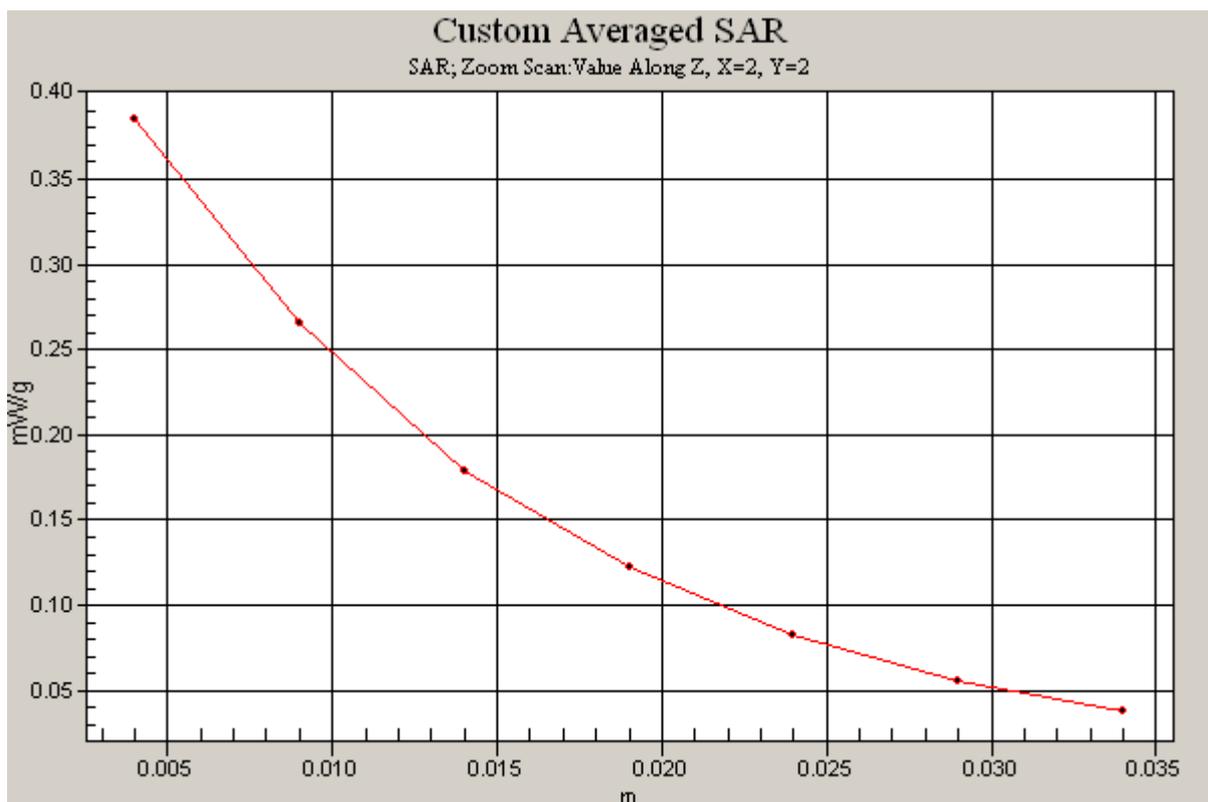
**Body, Ch.512, Ant.Intenna, Bat.Extended/Zoom Scan (5x5x7)/Cube 1:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.7 V/m; Power Drift = -0.1 dB

Peak SAR (extrapolated) = 0.521 W/kg

**SAR(1 g) = 0.361 mW/g**

Maximum value of SAR (measured) = 0.385 mW/g



# SAMSUNG FCC ID : A3LSGHE880 -- 1900MHz GSM1900 Head SAR

**DUT: SGH-E880 (Down); Serial: EB-021-B**

**Program Name: SGH-E880 GSM1900 Right (Slide down, Job No. : FC-021)**

**Procedure Name: Cheek/Touch, Ch.512, Ant.Intenna, Bat.Extended with Bluetooth**

**Procedure Notes: Meas.Tissue Temp(celsius)-21.5; Test Date-21/Feb/2005 [OET Bulletin 65-Supplement C, July 2001]**

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

Medium parameters used:  $f = 1850.2$  MHz;  $\sigma = 1.4$  mho/m;  $\epsilon_r = 39.8$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3537; ConvF(8.29, 8.29, 8.29); Calibrated: 2004-12-15
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn468; Calibrated: 2004-12-07
- Phantom: SAM 1800/1900 MHz; Type: SAM; Serial: TP-1248
- Measurement SW: DASY4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Cheek/Touch, Ch.512, Ant.Intenna, Bat.Extended with Bluetooth/Area Scan (51x71x1):** Measurement

grid: dx=20mm, dy=20mm

Maximum value of SAR (interpolated) = 0.664 mW/g

**Cheek/Touch, Ch.512, Ant.Intenna, Bat.Extended with Bluetooth/Zoom Scan (5x5x7)/Cube 0:**

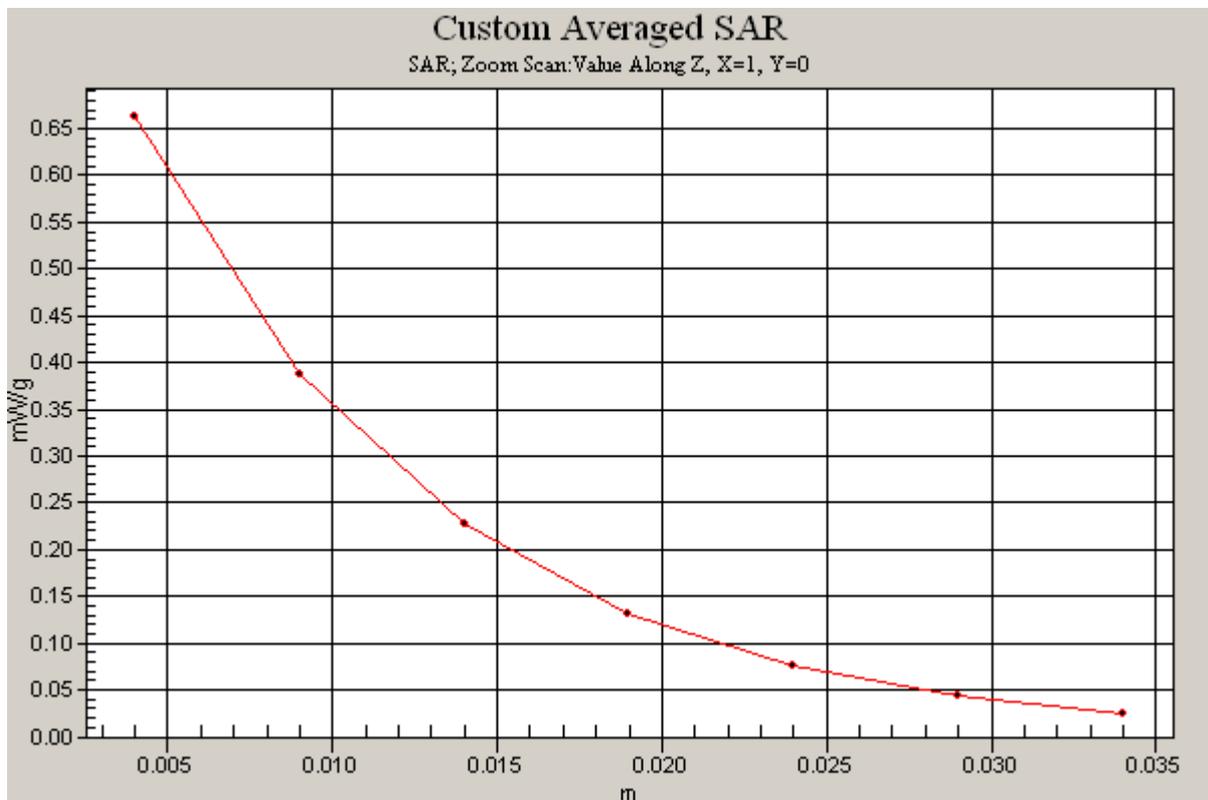
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.4 V/m; Power Drift = -0.0 dB

Peak SAR (extrapolated) = 1.08 W/kg

**SAR(1 g) = 0.598 mW/g**

Maximum value of SAR (measured) = 0.662 mW/g



# SAMSUNG FCC ID : A3LSGHE880 -- 1900MHz GSM1900 Body SAR

**DUT: SGH-E880 (Body); Serial: EB-021-B**

**Program Name: SGH-E880 GSM1900 Body (Job No. : FC-021)**

**Procedure Name: Body, Ch.512, Ant.Intenna, Bat.Extended with Bluetooth**

**Procedure Notes: Meas.Tissue Temp(celsius)-21.4; Test Date-21/Feb/2005[OET Bulletin 65-Supplement C, July 2001]**

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:4.15

Medium parameters used:  $f = 1850.2$  MHz;  $\sigma = 1.53$  mho/m;  $\epsilon_r = 51.3$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 - SN3537; ConvF(7.76, 7.76, 7.76); Calibrated: 2004-12-15
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn468; Calibrated: 2004-12-07
- Phantom: SAM 1800/1900 MHz; Type: SAM; Serial: TP-1248
- Measurement SW: DASY4, V4.4 Build 3; Postprocessing SW: SEMCAD, V1.8 Build 130

**Body, Ch.512, Ant.Intenna, Bat.Extended with Bluetooth/Area Scan (51x71x1):** Measurement grid:

$dx=20$ mm,  $dy=20$ mm

Maximum value of SAR (interpolated) = 0.440 mW/g

**Body, Ch.512, Ant.Intenna, Bat.Extended with Bluetooth/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:

$dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 12.5 V/m; Power Drift = -0.1 dB

Peak SAR (extrapolated) = 0.588 W/kg

**SAR(1 g) = 0.346 mW/g**

Maximum value of SAR (measured) = 0.379 mW/g

**Body, Ch.512, Ant.Intenna, Bat.Extended with Bluetooth/Zoom Scan (5x5x7)/Cube 1:** Measurement grid:

$dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 12.5 V/m; Power Drift = -0.1 dB

Peak SAR (extrapolated) = 0.531 W/kg

**SAR(1 g) = 0.363 mW/g**

Maximum value of SAR (measured) = 0.384 mW/g

