

Date/Time: 2007-07-26 3:44:49

Test Laboratory: SGS Testing Korea
File Name: [WCDMAII_Right Ear.da4](#)

DUT: WING200; Type: Slide Keyboard; Serial: TY722FY00163
Program Name: WCDMA II_Right Ear

Communication System: W-CDMA II; Frequency: 1880 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.35$ mho/m; $\epsilon_r = 41.1$; $\rho = 1000$ kg/m³
Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1782; ConvF(5.16, 5.16, 5.16); Calibrated: 2007-04-23
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn567; Calibrated: 2006-09-22
- Phantom: SAM MIC #2000-93 with CRP; Type: SAM MIC #2000-93; Serial: TP-1299
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

WCDMA II_RE_Cheek_Slide Open_Mid/Area Scan (61x81x1): Measurement grid:

$dx=1.5$ mm, $dy=1.5$ mm

Maximum value of SAR (interpolated) = 0.851 mW/g

WCDMA II_RE_Cheek_Slide Open_Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

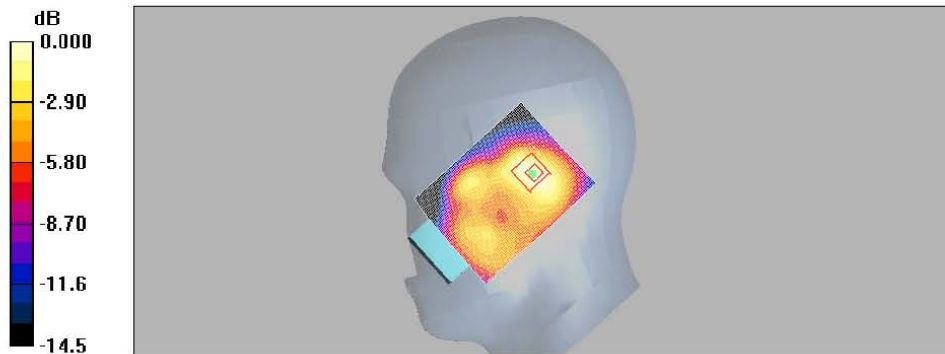
$dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 25.3 V/m; Power Drift = -0.012 dB

Peak SAR (extrapolated) = 1.18 W/kg

SAR(1 g) = 0.759 mW/g; SAR(10 g) = 0.460 mW/g

Maximum value of SAR (measured) = 0.842 mW/g



Date/Time: 2007-07-26 11:43:45

Test Laboratory: SGS Testing Korea
File Name: [WCDMAII_Left Ear.da4](#)

DUT: WING200; Type: Slide Keyboard; Serial: TY722FY00163
Program Name: WCDMA II_Left Ear

Communication System: W-CDMA II; Frequency: 1852.4 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1852.5$ MHz; $\sigma = 1.32$ mho/m; $\epsilon_r = 41.2$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1782; ConvF(5.16, 5.16, 5.16); Calibrated: 2007-04-23
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn567; Calibrated: 2006-09-22
- Phantom: SAM MIC #2000-93 with CRP; Type: SAM MIC #2000-93; Serial: TP-1299
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

WCDMA II_LE_Cheek_Slide Open_Low/Area Scan (61x81x1): Measurement grid:

$dx=1.5$ mm, $dy=1.5$ mm

Maximum value of SAR (interpolated) = 1.13 mW/g

WCDMA II_LE_Cheek_Slide Open_Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

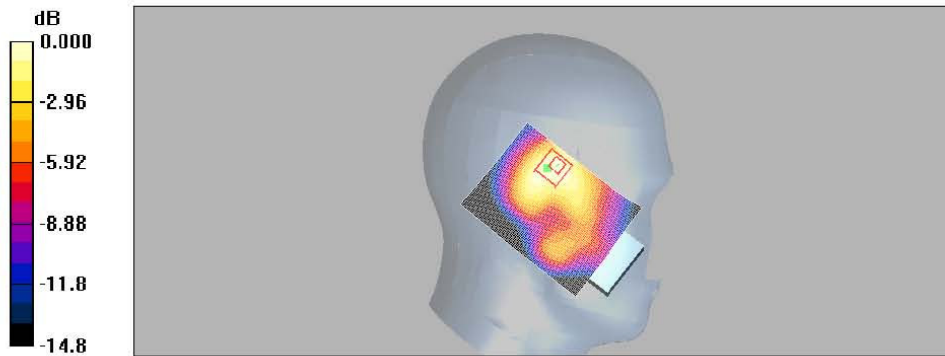
$dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 23.9 V/m; Power Drift = 0.076 dB

Peak SAR (extrapolated) = 1.69 W/kg

SAR(1 g) = 1.02 mW/g; SAR(10 g) = 0.608 mW/g

Maximum value of SAR (measured) = 1.12 mW/g



Date/Time: 2007-07-26 10:06:54

Test Laboratory: SGS Testing Korea
File Name: [WCDMAII_Left Ear.da4](#)

DUT: WING200; Type: Slide Keyboard; Serial: TY722FY00163
Program Name: WCDMA II_Left Ear

Communication System: W-CDMA II; Frequency: 1880 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.35$ mho/m; $\epsilon_r = 41.1$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1782; ConvF(5.16, 5.16, 5.16); Calibrated: 2007-04-23
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn567; Calibrated: 2006-09-22
- Phantom: SAM MIC #2000-93 with CRP; Type: SAM MIC #2000-93; Serial: TP-1299
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

WCDMA II_LE_Cheek_Slide Open_Mid/Area Scan (61x81x1): Measurement grid:

$dx=15$ mm, $dy=15$ mm

Maximum value of SAR (interpolated) = 1.15 mW/g

WCDMA II_LE_Cheek_Slide Open_Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

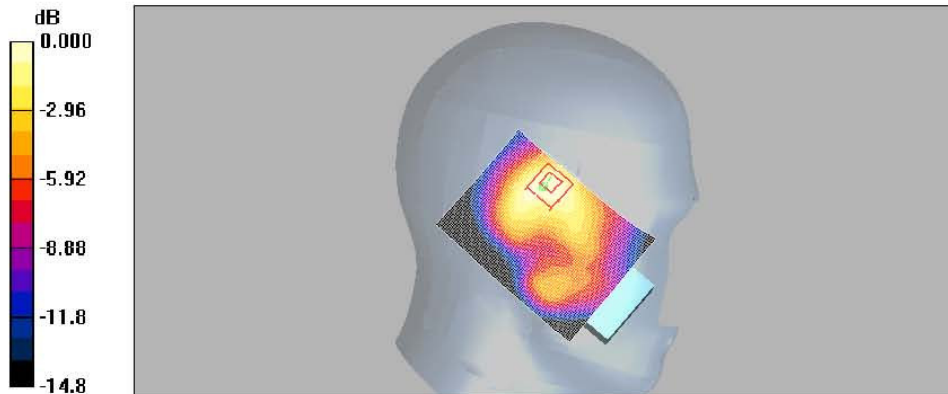
$dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 24.2 V/m; Power Drift = 0.054 dB

Peak SAR (extrapolated) = 1.78 W/kg

SAR(1 g) = 1.06 mW/g; SAR(10 g) = 0.615 mW/g

Maximum value of SAR (measured) = 1.17 mW/g



Date/Time: 2007-07-27 1:16:47

Test Laboratory: SGS Testing Korea
File Name: [WCDMAII_Left Ear.da4](#)

DUT: WING200; Type: Slide Keyboard; Serial: TY722FY00163
Program Name: WCDMA II_Left Ear

Communication System: W-CDMA II; Frequency: 1907.6 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): $f = 1907.6$ MHz; $\sigma = 1.38$ mho/m; $\epsilon_r = 41$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

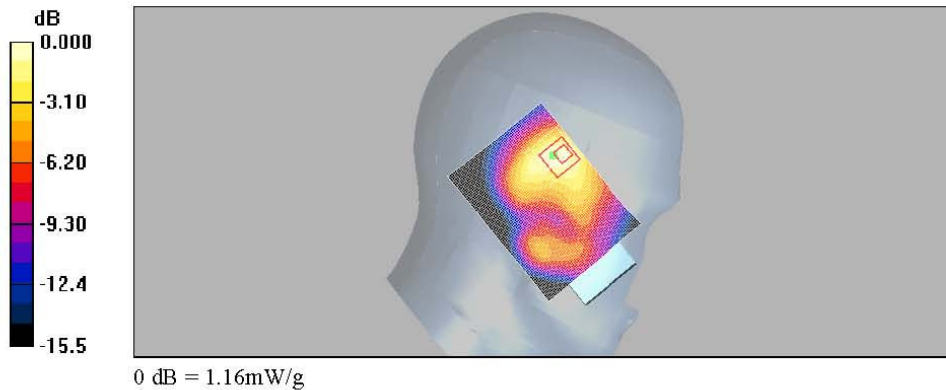
- Probe: ET3DV6 - SN1782; ConvF(5.16, 5.16, 5.16); Calibrated: 2007-04-23
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn567; Calibrated: 2006-09-22
- Phantom: SAM MIC #2000-93 with CRP; Type: SAM MIC #2000-93; Serial: TP-1299
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

WCDMA II_LE_Cheek_Slide Open_High/Area Scan (61x81x1): Measurement grid:
dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)
Maximum value of SAR (interpolated) = 1.08 mW/g

WCDMA II_LE_Cheek_Slide Open_High/Zoom Scan (7x7x7)/Cube 0: Measurement grid:
dx=5mm, dy=5mm, dz=5mm
Reference Value = 22.0 V/m; Power Drift = 0.240 dB
Peak SAR (extrapolated) = 1.81 W/kg
SAR(1 g) = 1.04 mW/g; SAR(10 g) = 0.589 mW/g

[Info: Interpolated medium parameters used for SAR evaluation.](#)
Maximum value of SAR (measured) = 1.16 mW/g



Date/Time: 2007-07-26 5:39:53

Test Laboratory: SGS Testing Korea
File Name: [WCDMAII_Right Ear.da4](#)

DUT: WING200; Type: Slide Keyboard; Serial: TY722FY00163
Program Name: WCDMA II_Right Ear

Communication System: W-CDMA II; Frequency: 1852.4 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1852.5$ MHz; $\sigma = 1.32$ mho/m; $\epsilon_r = 41.2$; $\rho = 1000$ kg/m³
Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1782; ConvF(5.16, 5.16, 5.16); Calibrated: 2007-04-23
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn567; Calibrated: 2006-09-22
- Phantom: SAM MIC #2000-93 with CRP; Type: SAM MIC #2000-93; Serial: TP-1299
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

WCDMA II_RE_Tilt_Slide Open_Low/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.920 mW/g

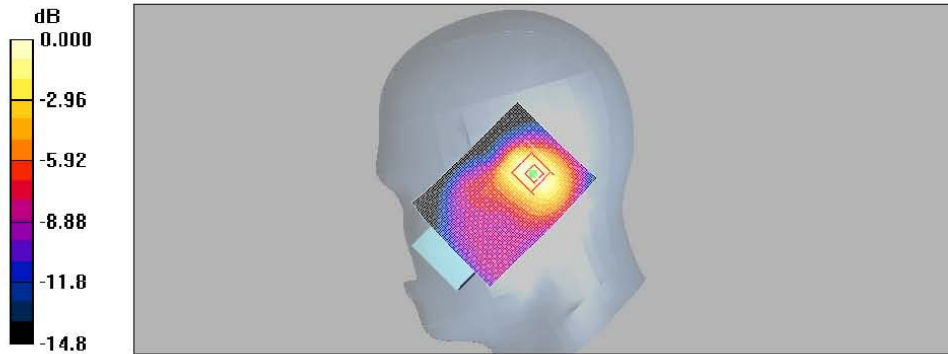
WCDMA II_RE_Tilt_Slide Open_Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 26.3 V/m; Power Drift = 0.069 dB

Peak SAR (extrapolated) = 1.25 W/kg

SAR(1 g) = 0.813 mW/g; SAR(10 g) = 0.486 mW/g

Maximum value of SAR (measured) = 0.903 mW/g



0 dB = 0.903mW/g

Date/Time: 2007-07-26 4:19:48

Test Laboratory: SGS Testing Korea
File Name: [WCDMAII_Right Ear.da4](#)

DUT: WING200; Type: Slide Keyboard; Serial: TY722FY00163
Program Name: WCDMA II_Right Ear

Communication System: W-CDMA II; Frequency: 1880 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.35$ mho/m; $\epsilon_r = 41.1$; $\rho = 1000$ kg/m³
Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1782; ConvF(5.16, 5.16, 5.16); Calibrated: 2007-04-23
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn567; Calibrated: 2006-09-22
- Phantom: SAM MIC #2000-93 with CRP; Type: SAM MIC #2000-93; Serial: TP-1299
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

WCDMA II_RE_Tilt_Slide Open_Mid/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.988 mW/g

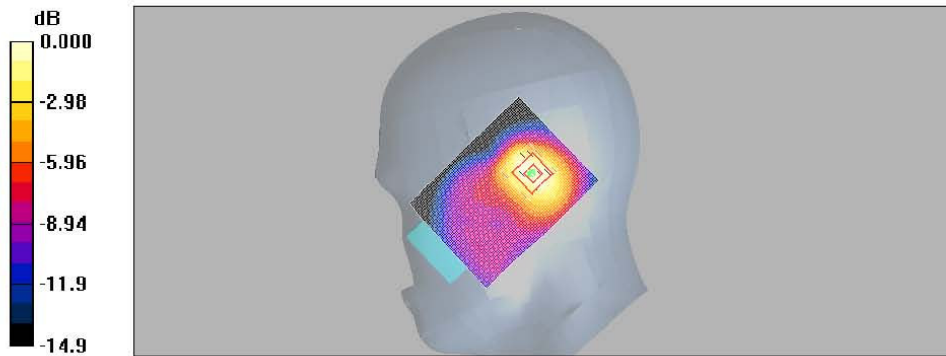
WCDMA II_RE_Tilt_Slide Open_Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 27.1 V/m; Power Drift = -0.053 dB

Peak SAR (extrapolated) = 1.32 W/kg

SAR(1 g) = 0.864 mW/g; SAR(10 g) = 0.516 mW/g

Maximum value of SAR (measured) = 0.949 mW/g



0 dB = 0.949mW/g

Date/Time: 2007-07-26 6:09:27

Test Laboratory: SGS Testing Korea
File Name: [WCDMAII_Right Ear.da4](#)

DUT: WING200; Type: Slide Keyboard; Serial: TY722FY00163
Program Name: WCDMA II_Right Ear

Communication System: W-CDMA II; Frequency: 1907.6 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): $f = 1907.6$ MHz; $\sigma = 1.38$ mho/m; $\epsilon_r = 41$; $\rho = 1000$ kg/m³
Phantom section: Right Section

DASY4 Configuration:

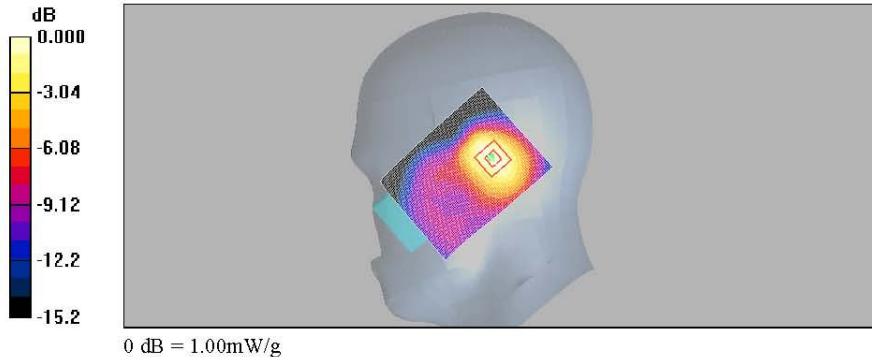
- Probe: ET3DV6 - SN1782; ConvF(5.16, 5.16, 5.16); Calibrated: 2007-04-23
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn567; Calibrated: 2006-09-22
- Phantom: SAM MIC #2000-93 with CRP; Type: SAM MIC #2000-93; Serial: TP-1299
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

WCDMA II_RE_Tilt_Slide Open_High/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (interpolated) = 1.06 mW/g

WCDMA II_RE_Tilt_Slide Open_High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 26.8 V/m; Power Drift = 0.047 dB
Peak SAR (extrapolated) = 1.41 W/kg
SAR(1 g) = 0.917 mW/g; SAR(10 g) = 0.545 mW/g

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 1.00 mW/g



Date/Time: 2007-07-26 10:57:22

Test Laboratory: SGS Testing Korea
File Name: [WCDMAII_Left Ear.da4](#)

DUT: WING200; Type: Slide Keyboard; Serial: TY722FY00163
Program Name: WCDMA II_Left Ear

Communication System: W-CDMA II; Frequency: 1852.4 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1852.5$ MHz; $\sigma = 1.32$ mho/m; $\epsilon_r = 41.2$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1782; ConvF(5.16, 5.16, 5.16); Calibrated: 2007-04-23
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn567; Calibrated: 2006-09-22
- Phantom: SAM MIC #2000-93 with CRP; Type: SAM MIC #2000-93; Serial: TP-1299
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

WCDMA II_LE_Tilt_Slide Open_Low/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.11 mW/g

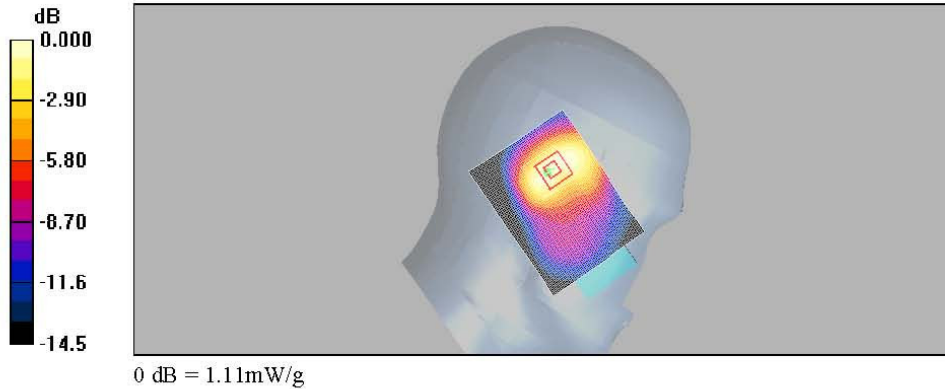
WCDMA II_LE_Tilt_Slide Open_Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 28.5 V/m; Power Drift = 0.006 dB

Peak SAR (extrapolated) = 1.54 W/kg

SAR(1 g) = 1.000 mW/g; SAR(10 g) = 0.612 mW/g

Maximum value of SAR (measured) = 1.11 mW/g



Date/Time: 2007-07-26 10:31:19

Test Laboratory: SGS Testing Korea
File Name: [WCDMAII_Left Ear.da4](#)

DUT: WING200; Type: Slide Keyboard; Serial: TY722FY00163
Program Name: WCDMA II_Left Ear

Communication System: W-CDMA II; Frequency: 1880 MHz; Duty Cycle: 1:1
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.35$ mho/m; $\epsilon_r = 41.1$; $\rho = 1000$ kg/m³
Phantom section: Left Section

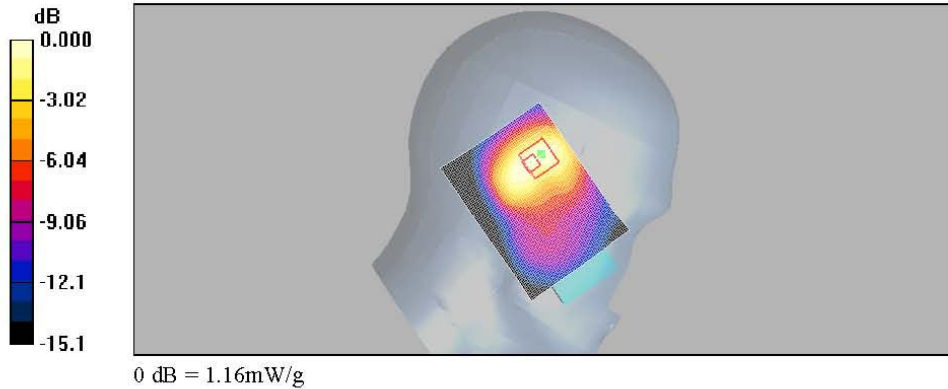
DASY4 Configuration:

- Probe: ET3DV6 - SN1782; ConvF(5.16, 5.16, 5.16); Calibrated: 2007-04-23
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn567; Calibrated: 2006-09-22
- Phantom: SAM MIC #2000-93 with CRP; Type: SAM MIC #2000-93; Serial: TP-1299
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

WCDMA II_LE_Tilt_Slide Open_Mid/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.18 mW/g

WCDMA II_LE_Tilt_Slide Open_Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 29.0 V/m; Power Drift = -0.006 dB
Peak SAR (extrapolated) = 1.64 W/kg
SAR(1 g) = 1.05 mW/g; SAR(10 g) = 0.626 mW/g

Maximum value of SAR (measured) = 1.16 mW/g



Date/Time: 2007-07-26 11:18:28

Test Laboratory: SGS Testing Korea
File Name: [WCDMAII_Left Ear.da4](#)

DUT: WING200; Type: Slide Keyboard; Serial: TY722FY00163
Program Name: WCDMA II_Left Ear

Communication System: W-CDMA II; Frequency: 1907.6 MHz; Duty Cycle: 1:1
Medium parameters used (interpolated): $f = 1907.6$ MHz; $\sigma = 1.38$ mho/m; $\epsilon_r = 41$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

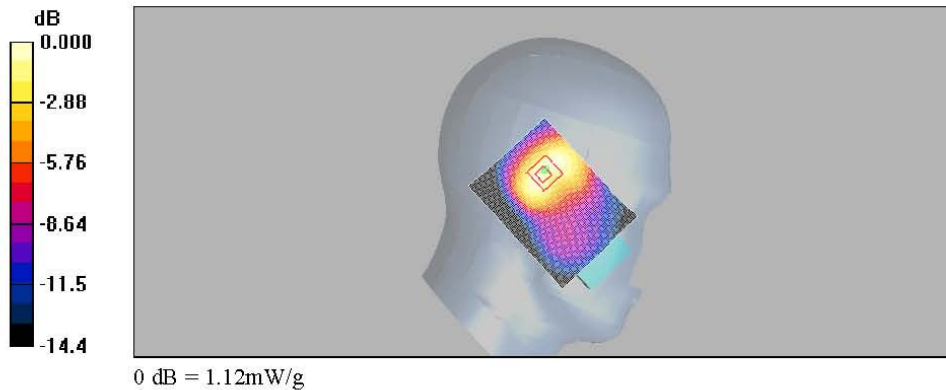
- Probe: ET3DV6 - SN1782; ConvF(5.16, 5.16, 5.16); Calibrated: 2007-04-23
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn567; Calibrated: 2006-09-22
- Phantom: SAM MIC #2000-93 with CRP; Type: SAM MIC #2000-93; Serial: TP-1299
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

WCDMA II_LE_Tilt_Slide Open_High/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)
Maximum value of SAR (interpolated) = 1.11 mW/g

WCDMA II_LE_Tilt_Slide Open_High/Zoom Scan (7x7x7)/Cube 0: Measurement grid:
dx=5mm, dy=5mm, dz=5mm
Reference Value = 28.1 V/m; Power Drift = -0.005 dB
Peak SAR (extrapolated) = 1.58 W/kg
SAR(1 g) = 1.01 mW/g; SAR(10 g) = 0.603 mW/g

[Info: Interpolated medium parameters used for SAR evaluation.](#)
Maximum value of SAR (measured) = 1.12 mW/g



LE Cheek_CH9400_Slider on _repeated with Bluetooth active

DUT: Wing200; Type: WCDMA; Serial: TY722FY00163

Communication System: WCDMA BAND2; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: Head 1900 MHz Medium parameters used: $f = 1880$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 39.5$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; ConvF(9.3, 9.3, 9.3); Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn679; Calibrated: 2007/4/20
- Phantom: SAM1; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

LE_Cheek/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.02 mW/g

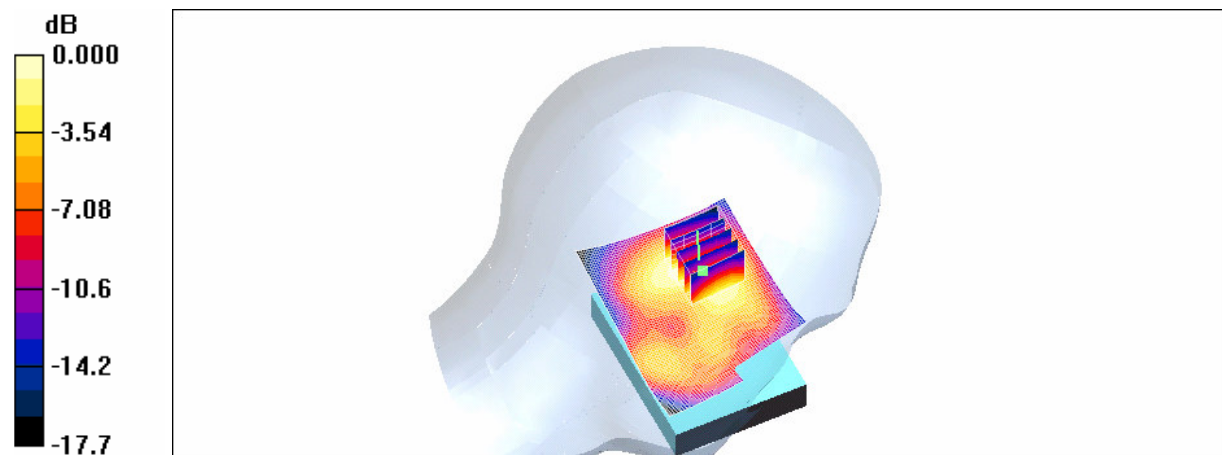
LE_Cheek/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.9 V/m; Power Drift = -0.014 dB

Peak SAR (extrapolated) = 1.61 W/kg

SAR(1 g) = 0.904 mW/g; SAR(10 g) = 0.499 mW/g

Maximum value of SAR (measured) = 0.951 mW/g



LE Cheek_CH9400__Slider on _repeated with MemoryCard active

DUT: Wing200; Type: WCDMA; Serial: TY722FY00163

Communication System: WCDMA BAND2; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: Head 1900 MHz Medium parameters used: $f = 1880$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 39.5$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; ConvF(9.3, 9.3, 9.3); Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn679; Calibrated: 2007/4/20
- Phantom: SAM1; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

LE_Cheek/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.04 mW/g

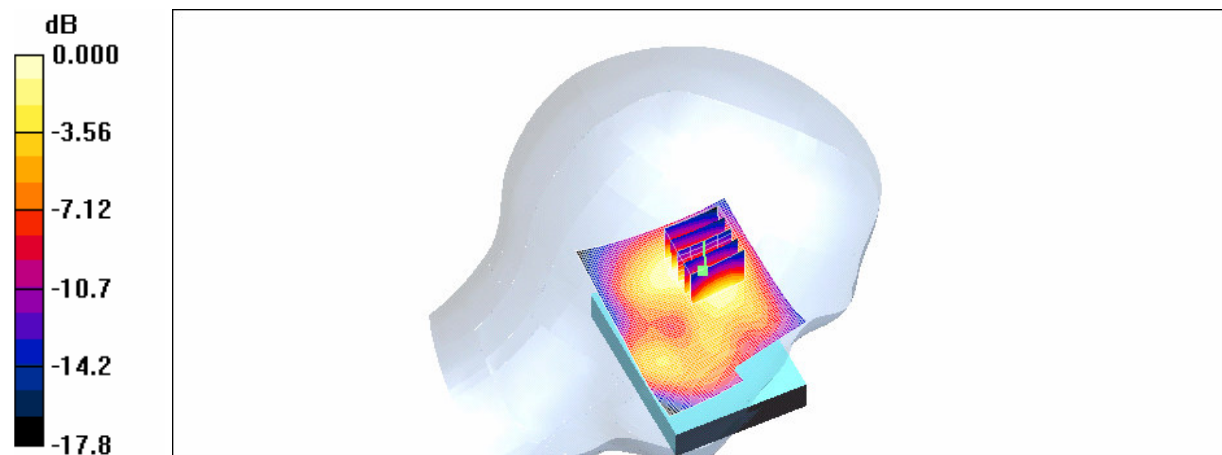
LE_Cheek/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.1 V/m; Power Drift = -0.233 dB

Peak SAR (extrapolated) = 1.61 W/kg

SAR(1 g) = 0.907 mW/g; SAR(10 g) = 0.508 mW/g

Maximum value of SAR (measured) = 0.963 mW/g



LE Cheek_CH9400_Slider on _repeated with Samsung Battery

DUT: Wing200; Type: WCDMA; Serial: TY722FY00163

Communication System: WCDMA BAND2; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: Head 1900 MHz Medium parameters used: $f = 1880$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 39.5$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; ConvF(9.3, 9.3, 9.3); Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn679; Calibrated: 2007/4/20
- Phantom: SAM1; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

LE_Cheek/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.981 mW/g

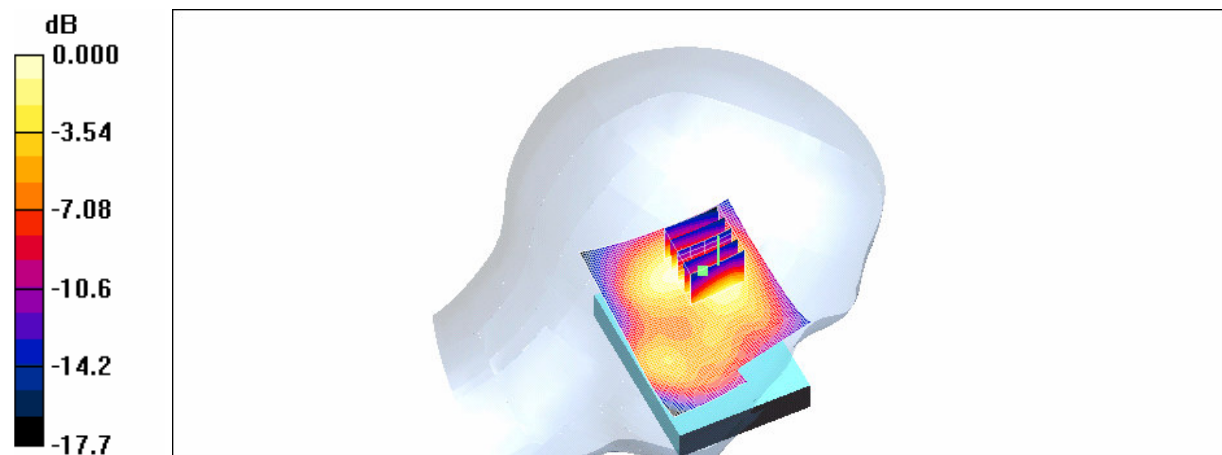
LE_Cheek/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.8 V/m; Power Drift = -0.346 dB

Peak SAR (extrapolated) = 1.52 W/kg

SAR(1 g) = 0.855 mW/g; SAR(10 g) = 0.479 mW/g

Maximum value of SAR (measured) = 0.905 mW/g



LE Cheek_CH9400_Slider on _repeated with Sanyo Battery

DUT: Wing200; Type: WCDMA; Serial: TY722FY00163

Communication System: WCDMA BAND2; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: Head 1900 MHz Medium parameters used: $f = 1880$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 39.5$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; ConvF(9.3, 9.3, 9.3); Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn679; Calibrated: 2007/4/20
- Phantom: SAM1; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

LE_Cheek/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.957 mW/g

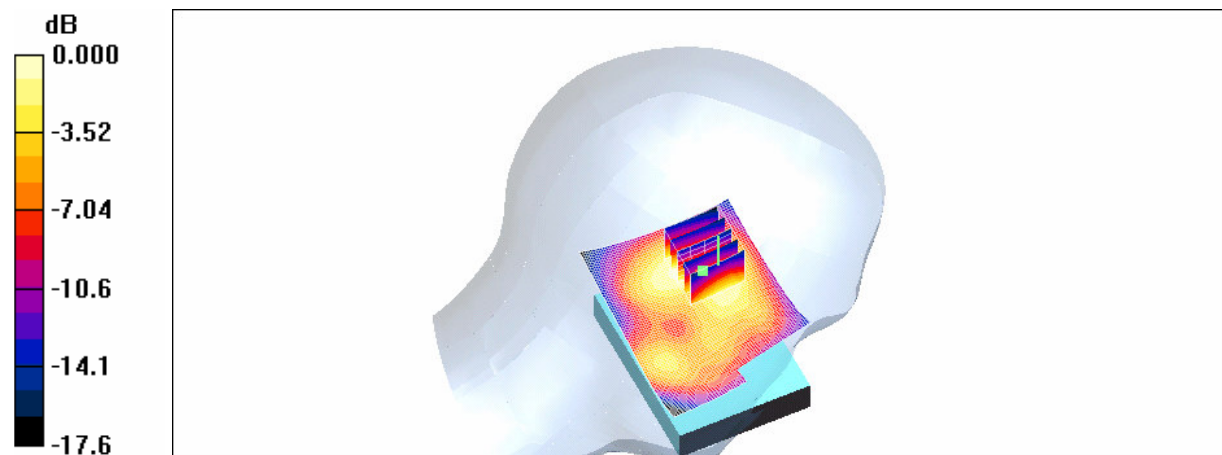
LE_Cheek/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.0 V/m; Power Drift = -0.195 dB

Peak SAR (extrapolated) = 1.54 W/kg

SAR(1 g) = 0.856 mW/g; SAR(10 g) = 0.472 mW/g

Maximum value of SAR (measured) = 0.912 mW/g



0 dB = 0.912mW/g

LE Cheek_CH9400_Slider on _repeated with WiFi b active

DUT: Wing200; Type: WCDMA; Serial: TY722FY00163

Communication System: WCDMA BAND2; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: Head 1900 MHz Medium parameters used: $f = 1880$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 39.5$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3526; ConvF(9.3, 9.3, 9.3); Calibrated: 2007/8/29
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn679; Calibrated: 2007/4/20
- Phantom: SAM1; Type: SAM 4.0; Serial: TP:1270
- Measurement SW: DASY4, V4.7 Build 53; Postprocessing SW: SEMCAD, V1.8 Build 172

LE_Cheek/Area Scan (61x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.874 mW/g

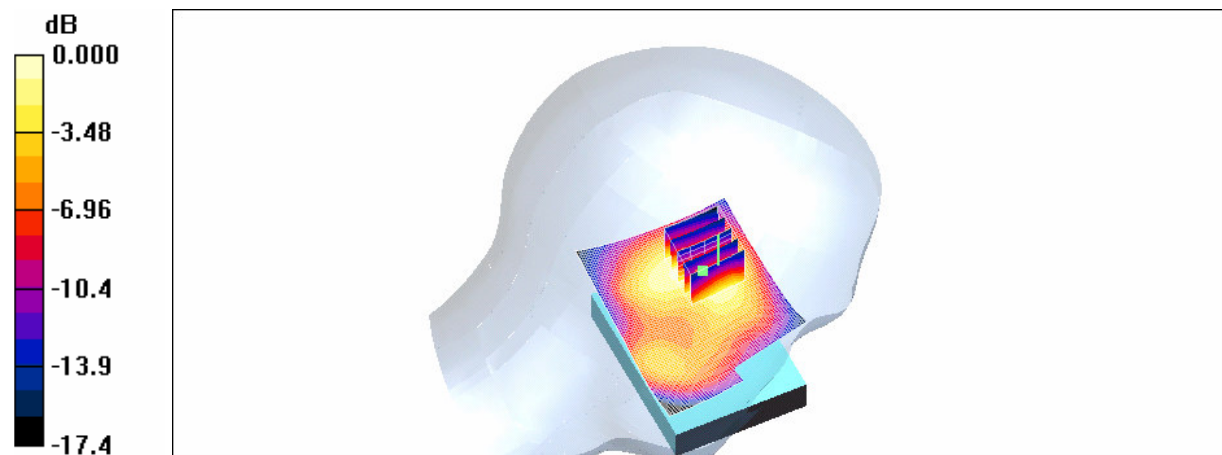
LE_Cheek/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.7 V/m; Power Drift = 0.138 dB

Peak SAR (extrapolated) = 1.50 W/kg

SAR(1 g) = 0.833 mW/g; SAR(10 g) = 0.454 mW/g

Maximum value of SAR (measured) = 0.882 mW/g



0 dB = 0.882mW/g