

Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

Appendix 3. SAR Distribution Scans

This appendix contains SAR distribution scans which are not included in the total number of pages for this report.

Scan Reference Number	Title
SCN/76606JD09/001	Touch Left EUT Slide Closed With Antenna Retracted PCS CH660
SCN/76606JD09/002	Touch Left EUT Slide Closed With Antenna Extended PCS CH660
SCN/76606JD09/003	Touch Left EUT Slide Open With Antenna Retracted PCS CH660
SCN/76606JD09/004	Touch Left EUT Slide Open With Antenna Extended PCS CH660
SCN/76606JD09/005	Tilt Left EUT Slide Closed With Antenna Retracted PCS CH660
SCN/76606JD09/006	Tilt Left EUT Slide Closed With Antenna Extended PCS CH660
SCN/76606JD09/007	Tilt Left EUT Slide Open With Antenna Retracted PCS CH660
SCN/76606JD09/008	Tilt Left EUT Slide Open With Antenna Extended PCS CH660
SCN/76606JD09/009	Touch Right EUT Slide Closed With Antenna Retracted PCS CH660
SCN/76606JD09/010	Touch Right EUT Slide Closed With Antenna Extended PCS CH660
SCN/76606JD09/011	Touch Right EUT Slide Open With Antenna Retracted PCS CH660
SCN/76606JD09/012	Touch Right EUT Slide Open With Antenna Extended PCS CH660
SCN/76606JD09/013	Tilt Right EUT Slide Closed With Antenna Retracted PCS CH660
SCN/76606JD09/014	Tilt Right EUT Slide Closed With Antenna Extended PCS CH660
SCN/76606JD09/015	Tilt Right EUT Slide Open With Antenna Retracted PCS CH660
SCN/76606JD09/016	Tilt Right EUT Slide Open With Antenna Extended PCS CH660
SCN/76606JD09/017	Touch Left EUT Slide Closed With Antenna Retracted FDD V CH4183
SCN/76606JD09/018	Touch Left EUT Slide Closed With Antenna Extended FDD V CH4183
SCN/76606JD09/019	Touch Left EUT Slide Open With Antenna Retracted FDD V CH4183
SCN/76606JD09/020	Touch Left EUT Slide Open With Antenna Extended FDD V CH4183
SCN/76606JD09/021	Tilt Left EUT Slide Closed With Antenna Retracted FDD V CH4183
SCN/76606JD09/022	Tilt Left EUT Slide Closed With Antenna Extended FDD V CH4183
SCN/76606JD09/023	Tilt Left EUT Slide Open With Antenna Retracted FDD V CH4183
SCN/76606JD09/024	Tilt Left EUT Slide Open With Antenna Extended FDD V CH4183
SCN/76606JD09/025	Touch Right EUT Slide Closed With Antenna Retracted FDD V CH4183
SCN/76606JD09/026	Touch Right EUT Slide Closed With Antenna Extended FDD V CH4183
SCN/76606JD09/027	Touch Right EUT Slide Open With Antenna Retracted FDD V CH4183
SCN/76606JD09/028	Touch Right EUT Slide Open With Antenna Extended FDD V CH4183
SCN/76606JD09/029	Tilt Right EUT Slide Closed With Antenna Retracted FDD V CH4183
SCN/76606JD09/030	Tilt Right EUT Slide Closed With Antenna Extended FDD V CH4183

Test of: NTT docomo P-02B

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Scan Reference Number	Title
SCN/76606JD09/031	Tilt Right EUT Slide Open With Antenna Retracted FDD V CH4183
SCN/76606JD09/032	Tilt Right EUT Slide Open With Antenna Extended FDD V CH4183
SCN/76606JD09/033	Front of EUT Facing Phantom With Slide Closed Antenna Retracted FDD V CH4183
SCN/76606JD09/034	Front of EUT Facing Phantom With Slide Closed Antenna Extended FDD V CH4183
SCN/76606JD09/035	Front of EUT Facing Phantom With Slide Open Antenna Retracted FDD V CH4183
SCN/76606JD09/036	Front of EUT Facing Phantom With Slide Open Antenna Extended FDD V CH4183
SCN/76606JD09/037	Rear of EUT Facing Phantom With Slide Closed Antenna Retracted FDD V CH4183
SCN/76606JD09/038	Rear of EUT Facing Phantom With Slide Closed Antenna Extended FDD V CH4183
SCN/76606JD09/039	Rear of EUT Facing Phantom With Slide Open Antenna Retracted FDD V CH4183
SCN/76606JD09/040	Rear of EUT Facing Phantom With Slide Open Antenna Extended FDD V CH4183
SCN/76606JD09/041	Rear of EUT Facing Phantom With Slide Open Antenna Retracted FDD V + HSDPA CH4183
SCN/76606JD09/042	Rear of EUT Facing Phantom With Slide Open Antenna Retracted With PHF FDD V CH4183
SCN/76606JD09/043	Front of EUT Facing Phantom With Slide Closed Antenna Retracted GPRS CH660
SCN/76606JD09/044	Front of EUT Facing Phantom With Slide Closed Antenna Extended GPRS CH660
SCN/76606JD09/045	Front of EUT Facing Phantom With Slide Open Antenna Retracted GPRS CH660
SCN/76606JD09/046	Front of EUT Facing Phantom With Slide Open Antenna Extended GPRS CH660
SCN/76606JD09/047	Rear of EUT Facing Phantom With Slide Closed Antenna Retracted GPRS CH660
SCN/76606JD09/048	Rear of EUT Facing Phantom With Slide Closed Antenna Extended GPRS CH660
SCN/76606JD09/049	Rear of EUT Facing Phantom With Slide Open Antenna Retracted GPRS CH660
SCN/76606JD09/050	Rear of EUT Facing Phantom With Slide Open Antenna Extended GPRS CH660
SCN/76606JD09/051	Rear of EUT Facing Phantom With Slide Closed Antenna Retracted With PHF GPRS CH660
SCN/76606JD09/052	Rear of EUT Facing Phantom With Slide Closed Antenna Retracted PCS CH660
SCN/76606JD09/053	System Performance Check 1900MHz Head 27 11 09
SCN/76606JD09/054	System Performance Check 1900MHz Head 30 11 09
SCN/76606JD09/055	System Performance Check 900MHz Head 30 11 09
SCN/76606JD09/056	System Performance Check 900MHz Head 01 12 09
SCN/76606JD09/057	System Performance Check 1900MHz Body 02 12 09
SCN/76606JD09/058	System Performance Check 900MHz Body 02 12 09

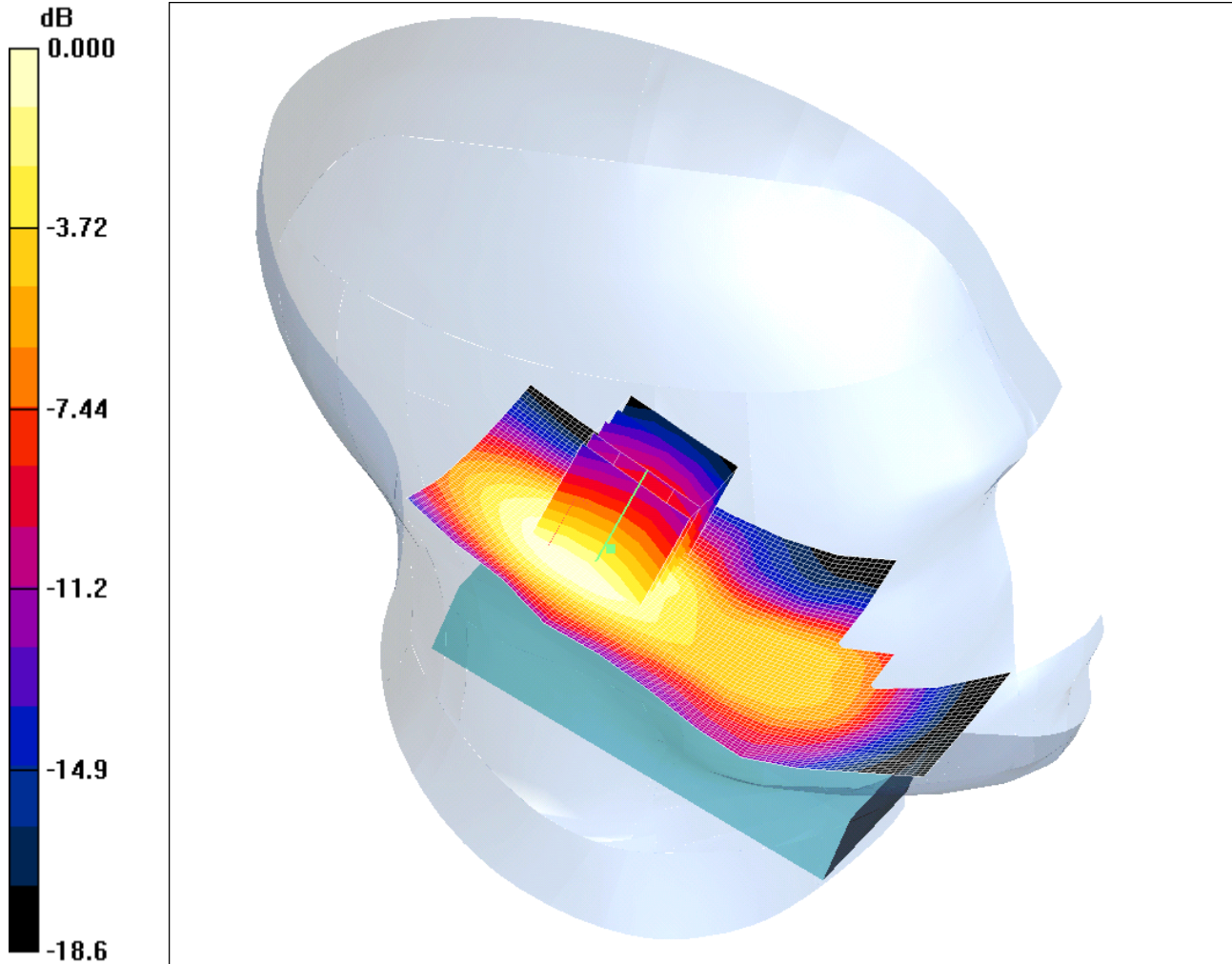
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/001: Touch Left EUT Slide Closed With Antenna Retracted PCS CH660

Date 27/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.269mW/g

Communication System: PCS 1900; Frequency: 1879.8 MHz; Duty Cycle: 1:8.3

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1879.8$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 39.8$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.58, 8.58, 8.58); Calibrated: 26/06/2009

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 30/04/2009

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Left - Middle/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.282 mW/g

Touch Left - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.9 V/m; Power Drift = -0.096 dB

Peak SAR (extrapolated) = 0.374 W/kg

SAR(1 g) = 0.251 mW/g; SAR(10 g) = 0.160 mW/g

Maximum value of SAR (measured) = 0.269 mW/g

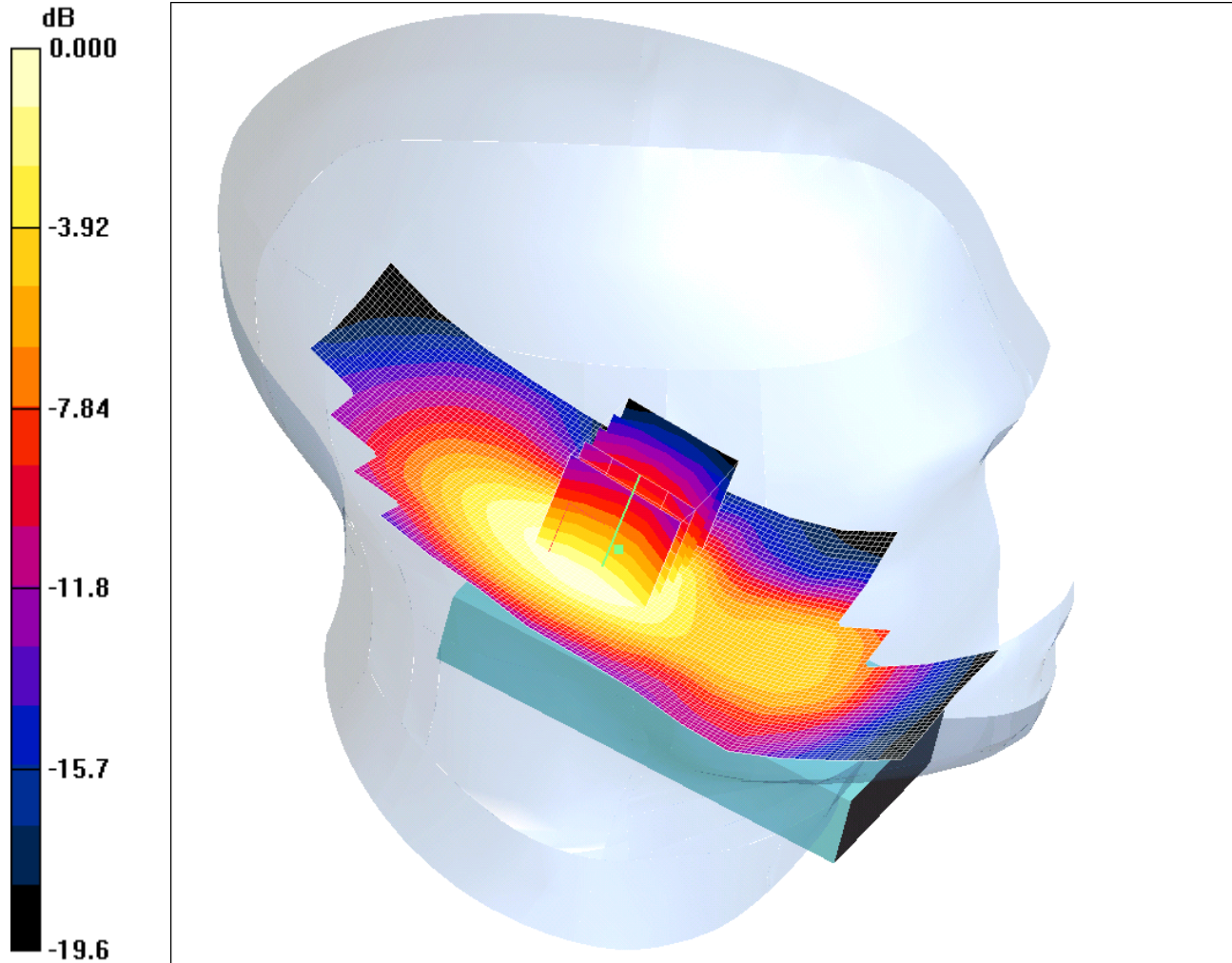
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/002: Touch Left EUT Slide Closed With Antenna Extended PCS CH660

Date 27/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.281mW/g

Communication System: PCS 1900; Frequency: 1879.8 MHz; Duty Cycle: 1:8.3

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1879.8 \text{ MHz}$; $\sigma = 1.43 \text{ mho/m}$; $\epsilon_r = 39.8$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.58, 8.58, 8.58); Calibrated: 26/06/2009
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn450; Calibrated: 30/04/2009
- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Left - Middle/Area Scan (61x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.290 mW/g

Touch Left - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.0 V/m; Power Drift = -0.034 dB

Peak SAR (extrapolated) = 0.382 W/kg

SAR(1 g) = 0.264 mW/g; SAR(10 g) = 0.167 mW/g

Maximum value of SAR (measured) = 0.281 mW/g

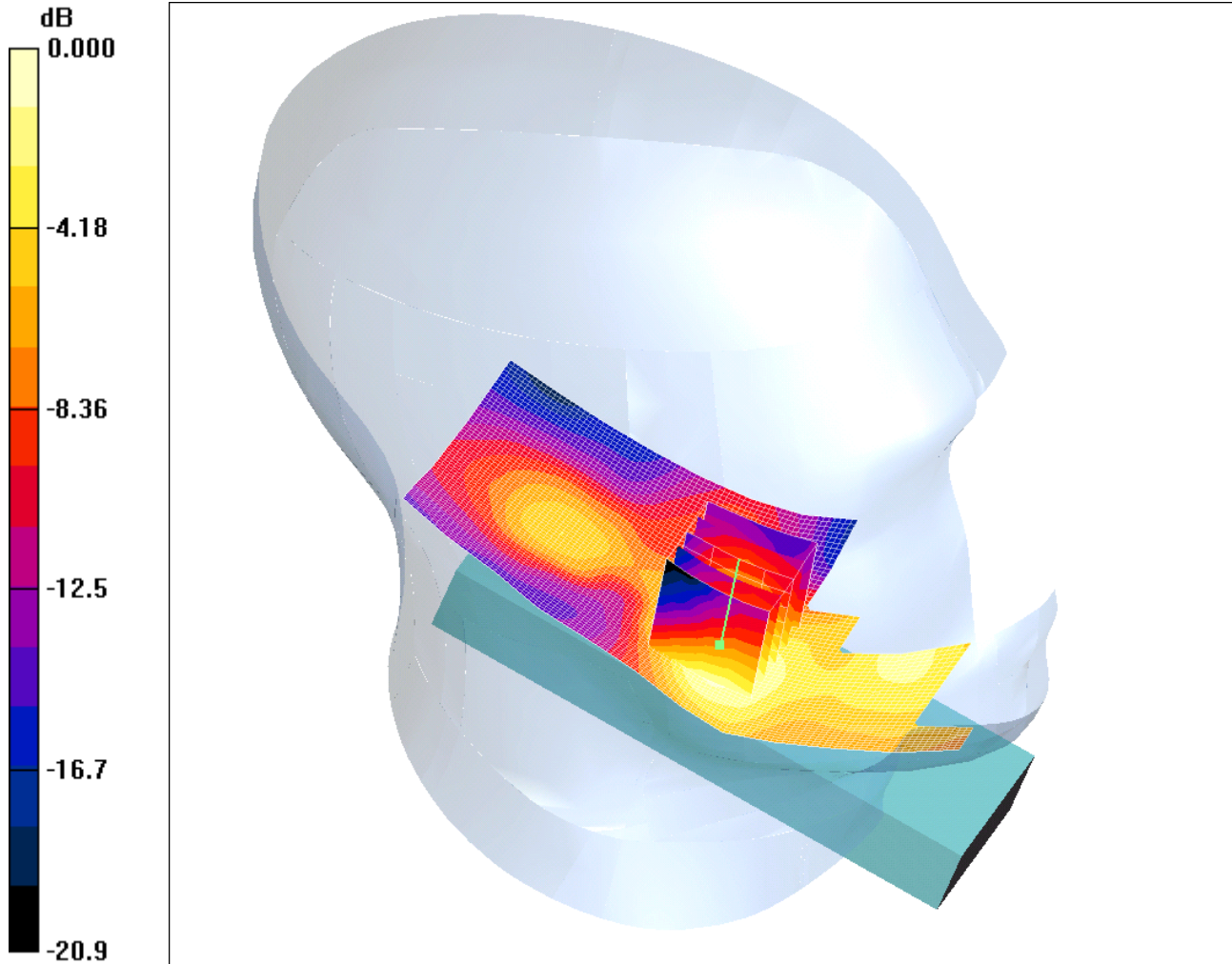
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/003: Touch Left EUT Slide Open With Antenna Retracted PCS CH660

Date 27/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.066mW/g

Communication System: PCS 1900; Frequency: 1879.8 MHz; Duty Cycle: 1:8.3

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1879.8$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 39.8$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.58, 8.58, 8.58); Calibrated: 26/06/2009

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 30/04/2009

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Left - Middle/Area Scan (61x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.073 mW/g

Touch Left - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.42 V/m; Power Drift = -0.078 dB

Peak SAR (extrapolated) = 0.093 W/kg

SAR(1 g) = 0.064 mW/g; SAR(10 g) = 0.039 mW/g

Maximum value of SAR (measured) = 0.066 mW/g

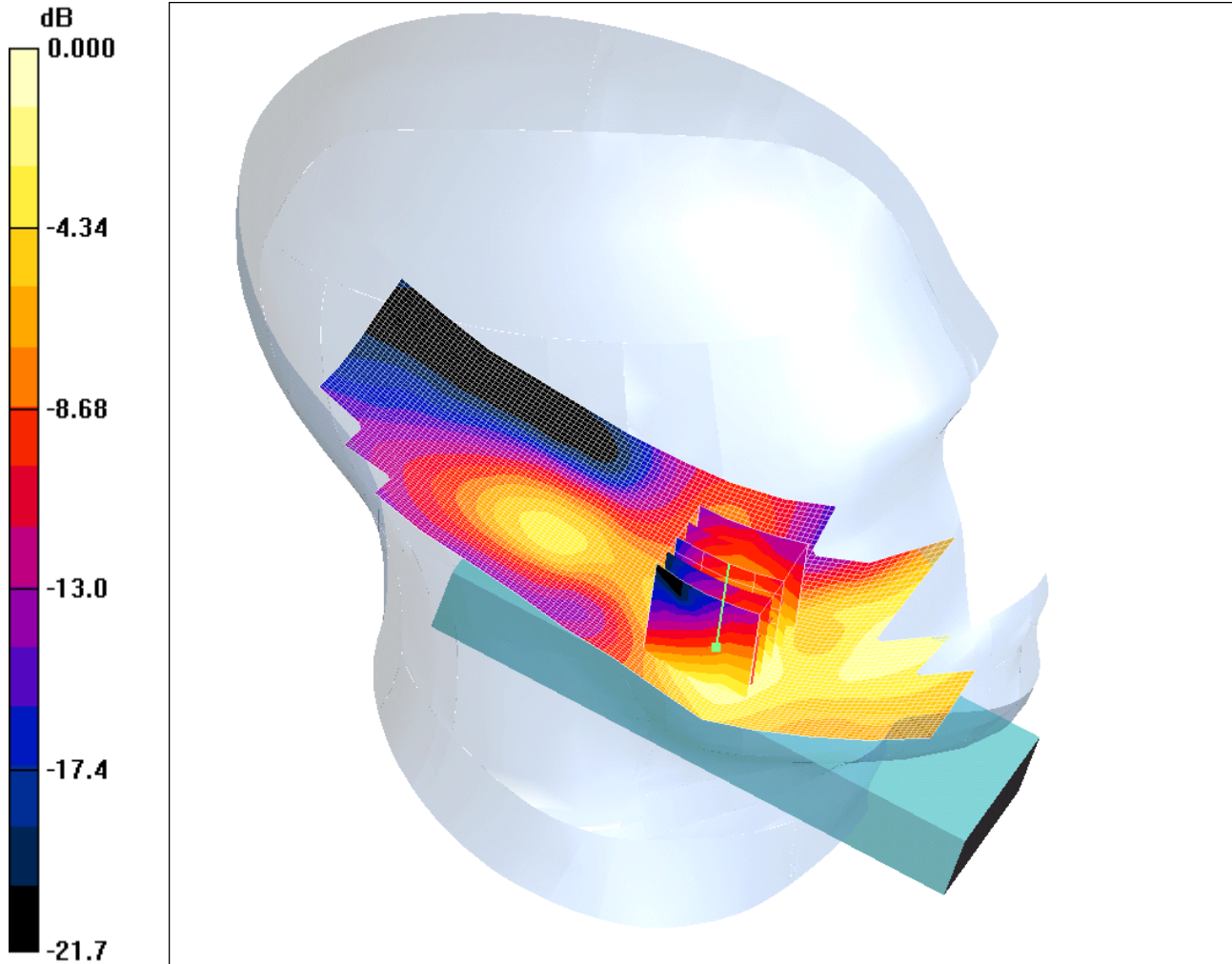
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/004: Touch Left EUT Slide Open With Antenna Extended PCS CH660

Date 27/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.065mW/g

Communication System: PCS 1900; Frequency: 1879.8 MHz; Duty Cycle: 1:8.3

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1879.8$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 39.8$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.58, 8.58, 8.58); Calibrated: 26/06/2009

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 30/04/2009

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Left - Middle/Area Scan (61x151x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.072 mW/g

Touch Left - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.55 V/m; Power Drift = 0.198 dB

Peak SAR (extrapolated) = 0.092 W/kg

SAR(1 g) = 0.061 mW/g; SAR(10 g) = 0.038 mW/g

Maximum value of SAR (measured) = 0.065 mW/g

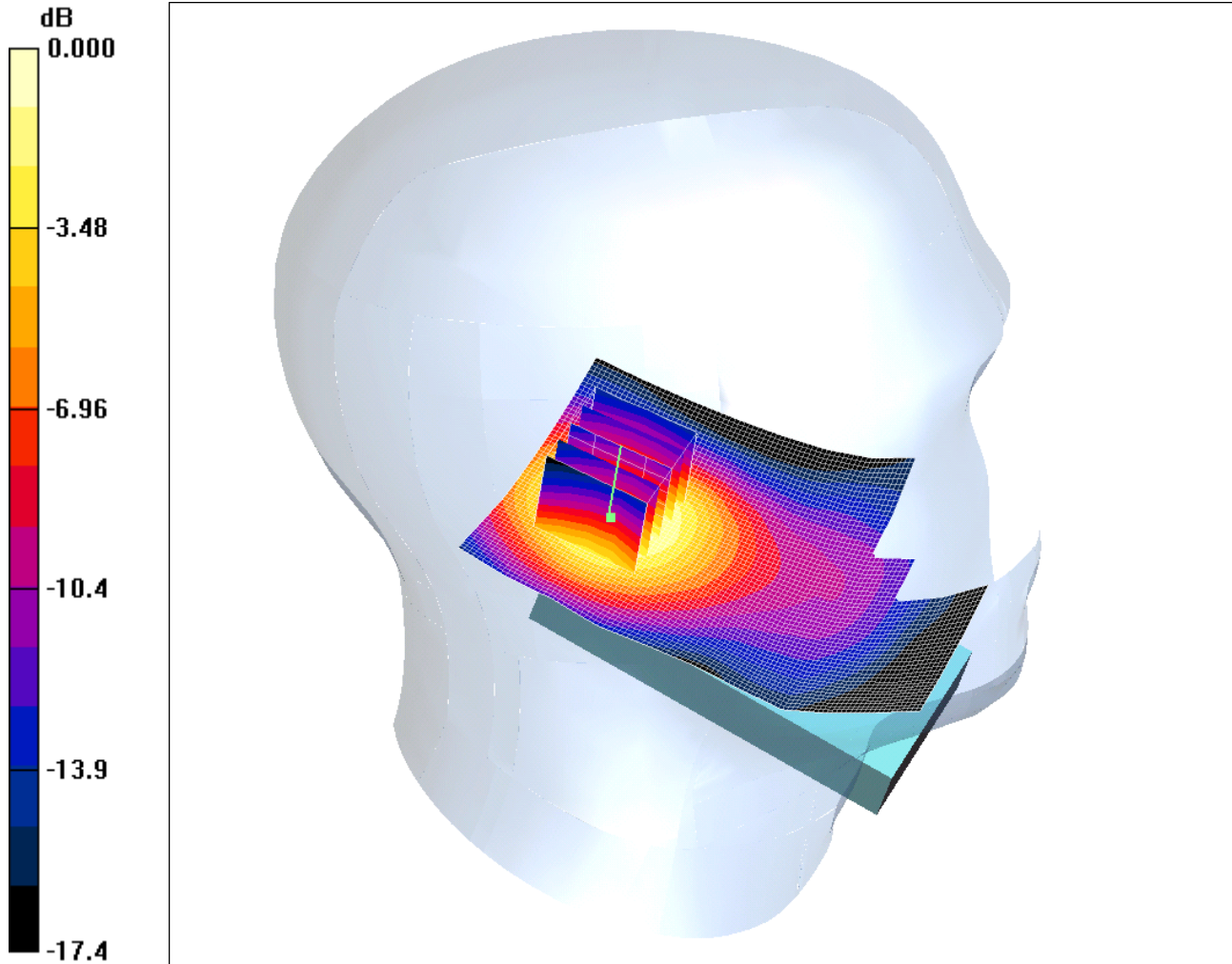
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/005: Tilt Left EUT Slide Closed With Antenna Retracted PCS CH660

Date 27/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.310mW/g

Communication System: PCS 1900; Frequency: 1879.8 MHz; Duty Cycle: 1:8.3

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1879.8$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 39.8$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.58, 8.58, 8.58); Calibrated: 26/06/2009

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 30/04/2009

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Tilt Left - Middle/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.325 mW/g

Tilt Left - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.6 V/m; Power Drift = 0.001 dB

Peak SAR (extrapolated) = 0.455 W/kg

SAR(1 g) = 0.291 mW/g; SAR(10 g) = 0.175 mW/g

Maximum value of SAR (measured) = 0.310 mW/g

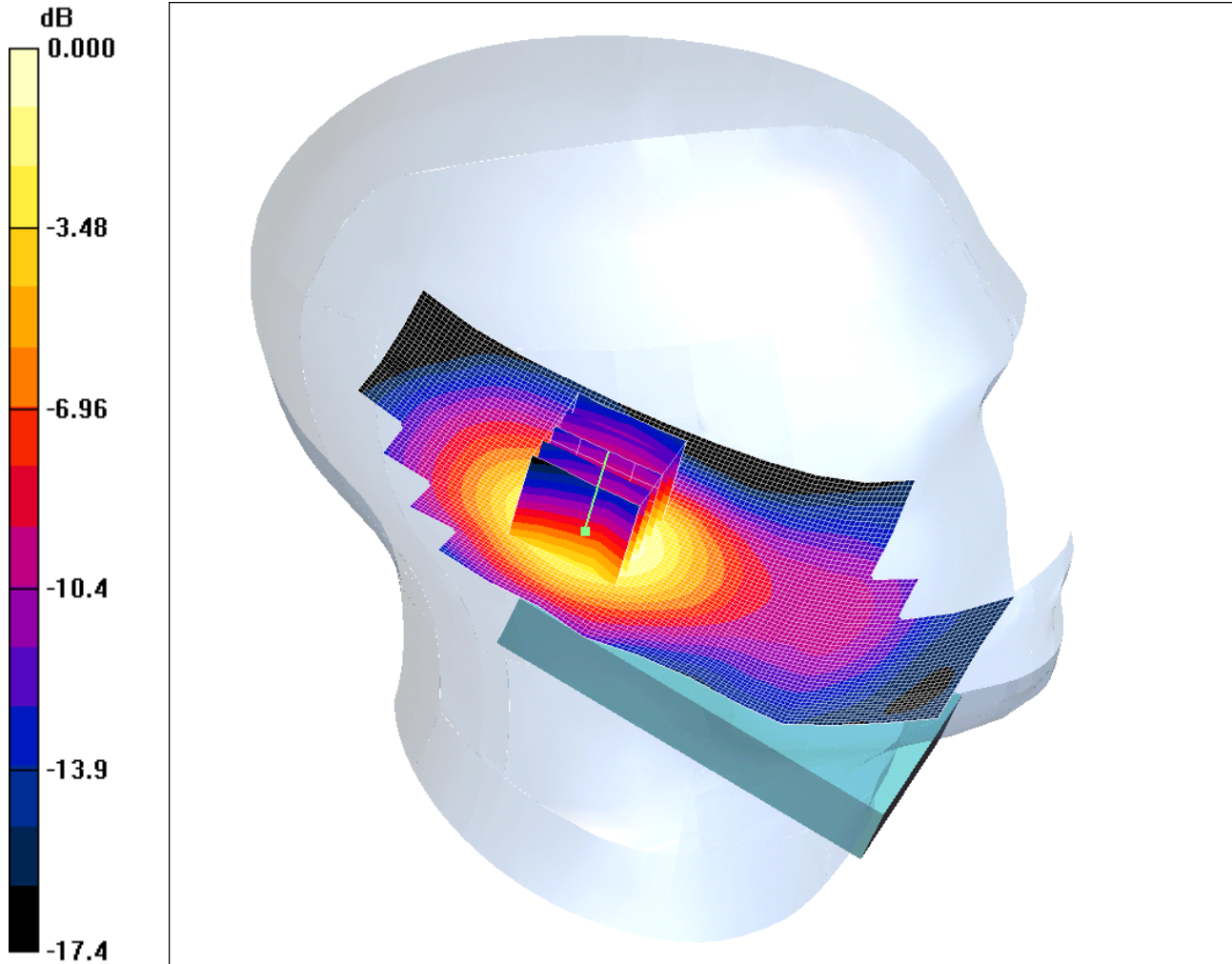
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/006: Tilt Left EUT Slide Closed With Antenna Extended PCS CH660

Date 27/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.272mW/g

Communication System: PCS 1900; Frequency: 1879.8 MHz; Duty Cycle: 1:8.3

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1879.8$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 39.8$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.58, 8.58, 8.58); Calibrated: 26/06/2009

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 30/04/2009

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Tilt Left - Middle/Area Scan (61x131x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.287 mW/g

Tilt Left - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.9 V/m; Power Drift = -0.011 dB

Peak SAR (extrapolated) = 0.398 W/kg

SAR(1 g) = 0.255 mW/g; SAR(10 g) = 0.154 mW/g

Maximum value of SAR (measured) = 0.272 mW/g

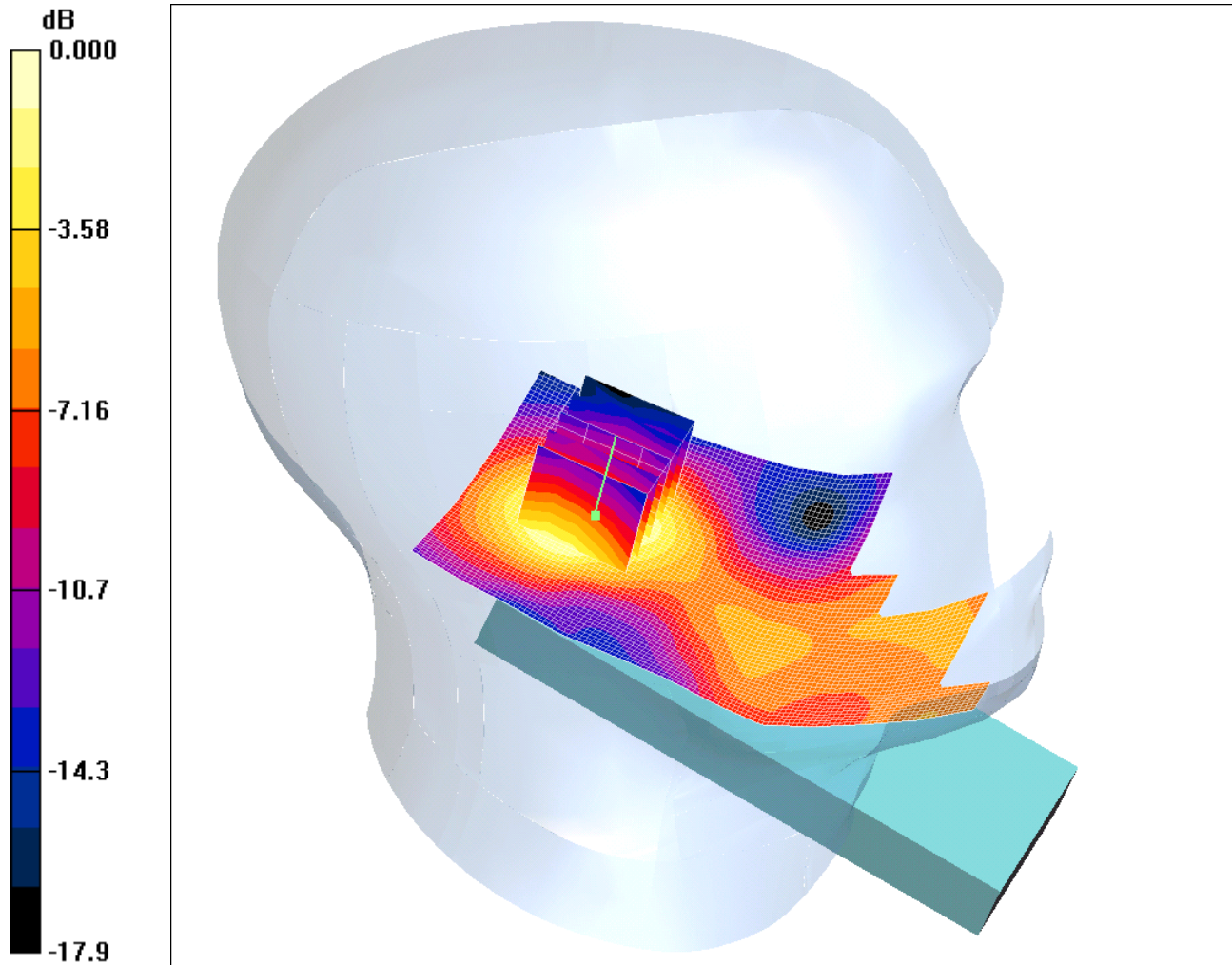
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/007: Tilt Left EUT Slide Open With Antenna Retracted PCS CH660

Date 27/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.046mW/g

Communication System: PCS 1900; Frequency: 1879.8 MHz; Duty Cycle: 1:8.3

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1879.8 \text{ MHz}$; $\sigma = 1.43 \text{ mho/m}$; $\epsilon_r = 39.8$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.58, 8.58, 8.58); Calibrated: 26/06/2009

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 30/04/2009

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Tilt Left - Middle/Area Scan (61x131x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.050 mW/g

Tilt Left - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 5.57 V/m; Power Drift = 0.286 dB

Peak SAR (extrapolated) = 0.070 W/kg

SAR(1 g) = 0.044 mW/g; SAR(10 g) = 0.026 mW/g

Maximum value of SAR (measured) = 0.046 mW/g

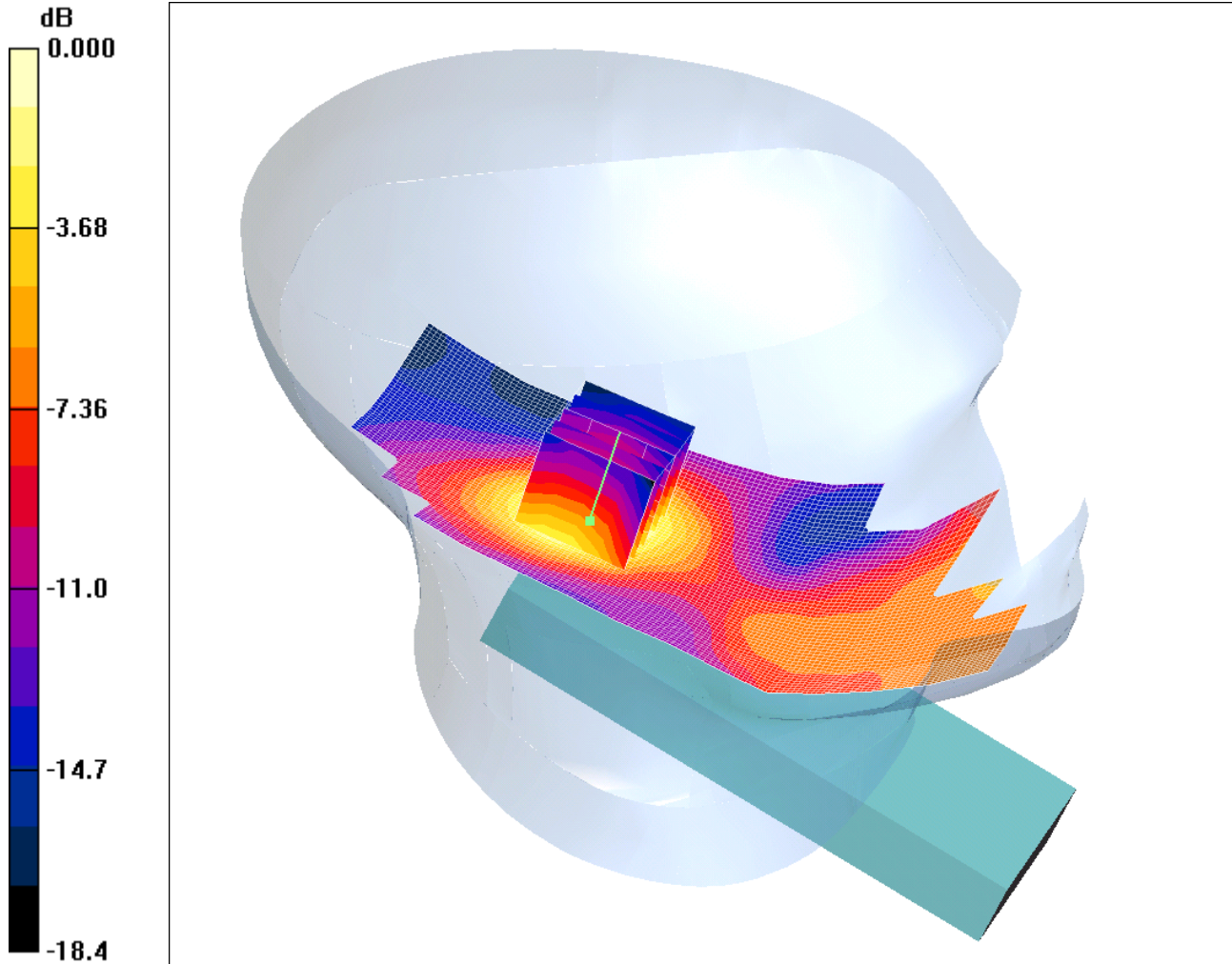
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/008: Tilt Left EUT Slide Open With Antenna Extended PCS CH660

Date 27/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.049mW/g

Communication System: PCS 1900; Frequency: 1879.8 MHz; Duty Cycle: 1:8.3

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1879.8$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 39.8$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.58, 8.58, 8.58); Calibrated: 26/06/2009

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 30/04/2009

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Tilt Left - Middle/Area Scan (61x151x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.052 mW/g

Tilt Left - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.80 V/m; Power Drift = 0.022 dB

Peak SAR (extrapolated) = 0.073 W/kg

SAR(1 g) = 0.045 mW/g; SAR(10 g) = 0.026 mW/g

Maximum value of SAR (measured) = 0.049 mW/g

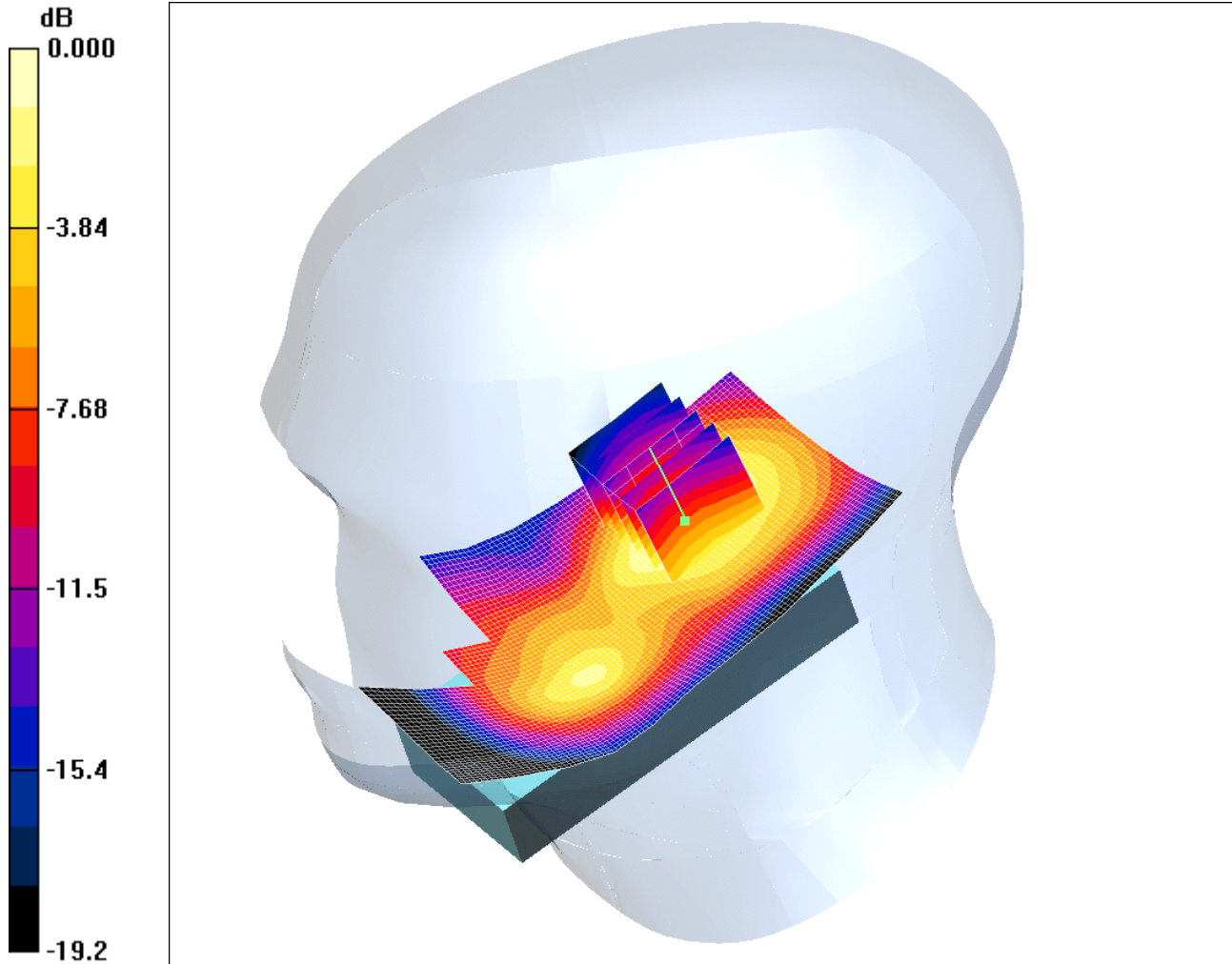
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/009: Touch Right EUT Slide Closed With Antenna Retracted PCS CH660

Date 27/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.329mW/g

Communication System: PCS 1900; Frequency: 1879.8 MHz; Duty Cycle: 1:8.3

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1879.8$ MHz; $\sigma = 1.43$ mho/m; $\epsilon_r = 39.8$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.58, 8.58, 8.58); Calibrated: 26/06/2009

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 30/04/2009

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Right - Middle/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.337 mW/g

Touch Right - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.3 V/m; Power Drift = 0.021 dB

Peak SAR (extrapolated) = 0.471 W/kg

SAR(1 g) = 0.298 mW/g; SAR(10 g) = 0.174 mW/g

Maximum value of SAR (measured) = 0.329 mW/g

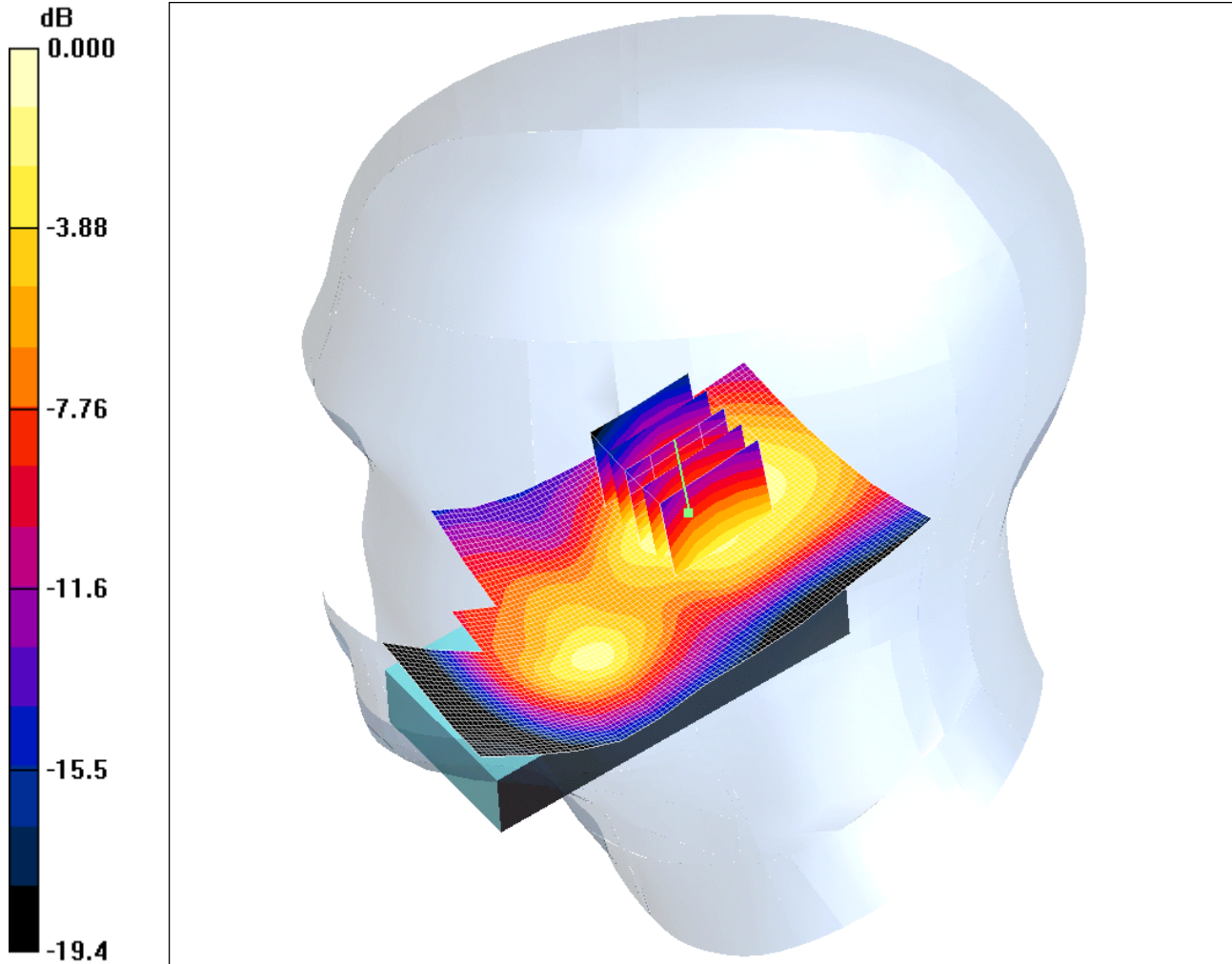
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/010: Touch Right EUT Slide Closed With Antenna Extended PCS CH660

Date 30/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.313mW/g

Communication System: PCS 1900; Frequency: 1879.8 MHz; Duty Cycle: 1:8.3

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1879.8$ MHz; $\sigma = 1.37$ mho/m; $\epsilon_r = 38.5$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.58, 8.58, 8.58); Calibrated: 26/06/2009

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 30/04/2009

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Right - Middle/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.325 mW/g

Touch Right - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.7 V/m; Power Drift = 0.082 dB

Peak SAR (extrapolated) = 0.447 W/kg

SAR(1 g) = 0.284 mW/g; SAR(10 g) = 0.168 mW/g

Maximum value of SAR (measured) = 0.313 mW/g

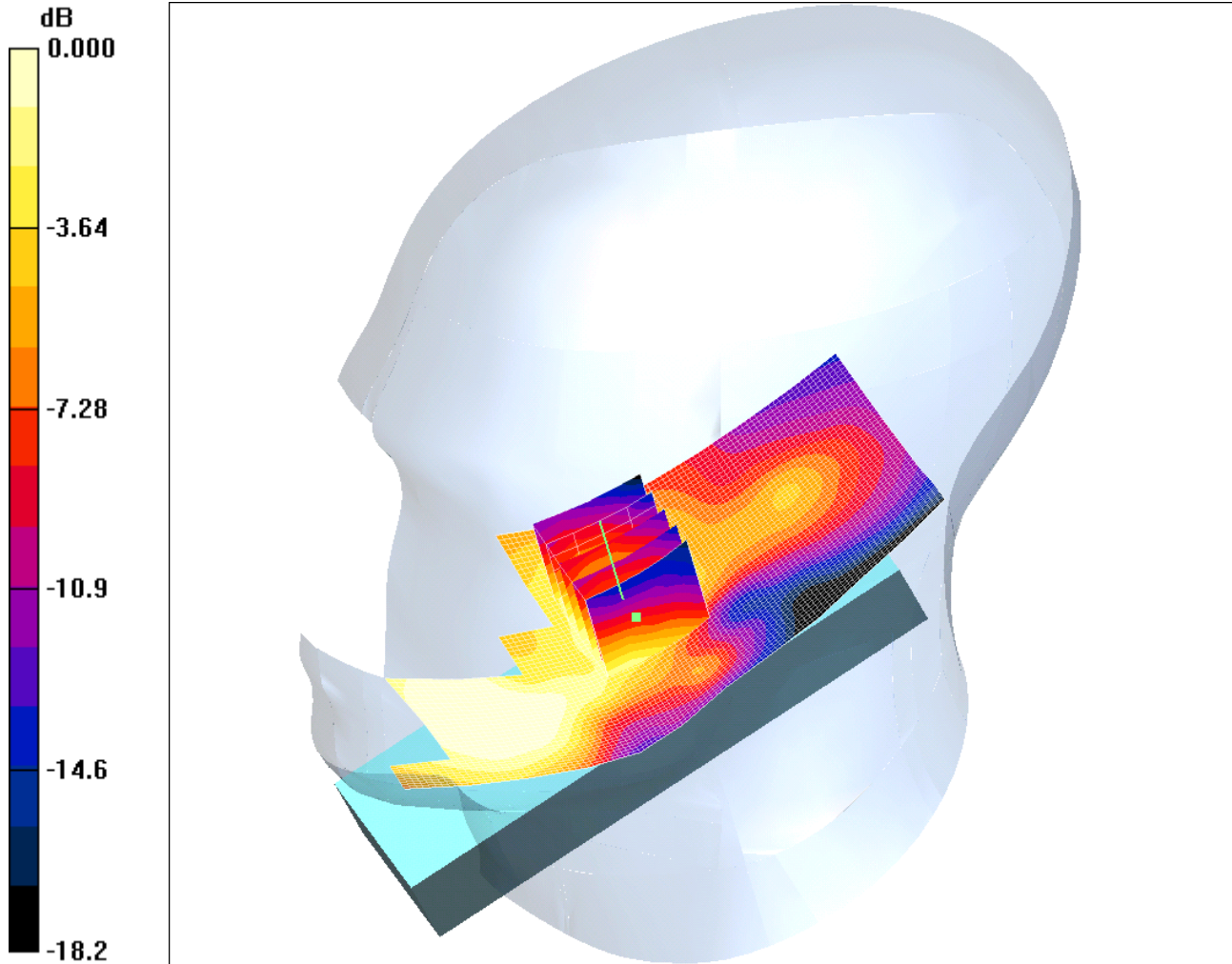
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/011: Touch Right EUT Slide Open With Antenna Retracted PCS CH660

Date 30/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.053mW/g

Communication System: PCS 1900; Frequency: 1879.8 MHz; Duty Cycle: 1:8.3

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1879.8$ MHz; $\sigma = 1.37$ mho/m; $\epsilon_r = 38.5$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.58, 8.58, 8.58); Calibrated: 26/06/2009

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 30/04/2009

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Right - Middle/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.059 mW/g

Touch Right - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.91 V/m; Power Drift = 0.769 dB

Peak SAR (extrapolated) = 0.076 W/kg

SAR(1 g) = 0.050 mW/g; SAR(10 g) = 0.034 mW/g

Maximum value of SAR (measured) = 0.053 mW/g

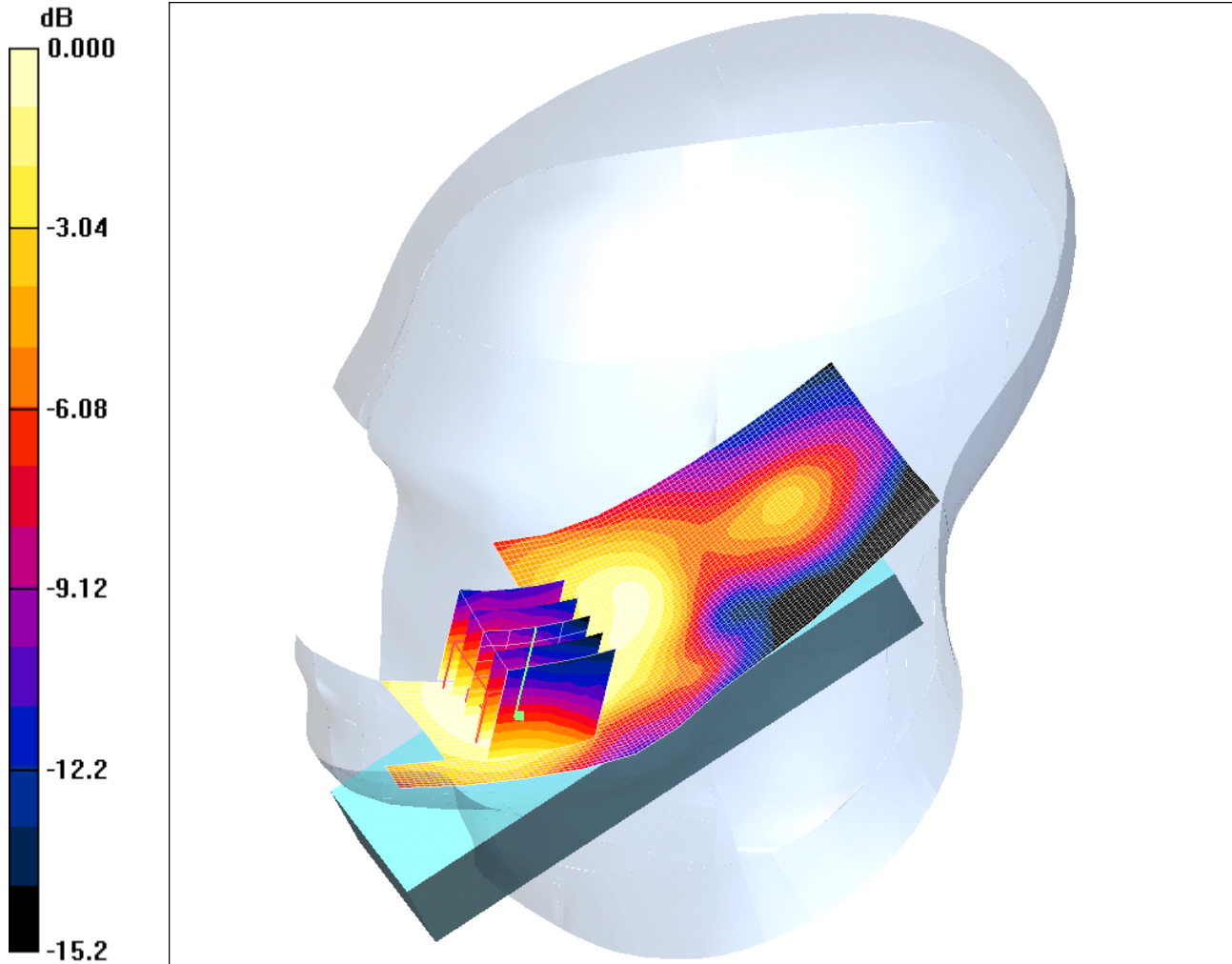
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/012: Touch Right EUT Slide Open With Antenna Extended PCS CH660

Date 30/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.056mW/g

Communication System: PCS 1900; Frequency: 1879.8 MHz; Duty Cycle: 1:8.3

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1879.8$ MHz; $\sigma = 1.37$ mho/m; $\epsilon_r = 38.5$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.58, 8.58, 8.58); Calibrated: 26/06/2009

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 30/04/2009

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Right - Middle/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.058 mW/g

Touch Right - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.46 V/m; Power Drift = -0.073 dB

Peak SAR (extrapolated) = 0.080 W/kg

SAR(1 g) = 0.053 mW/g; SAR(10 g) = 0.034 mW/g

Maximum value of SAR (measured) = 0.056 mW/g

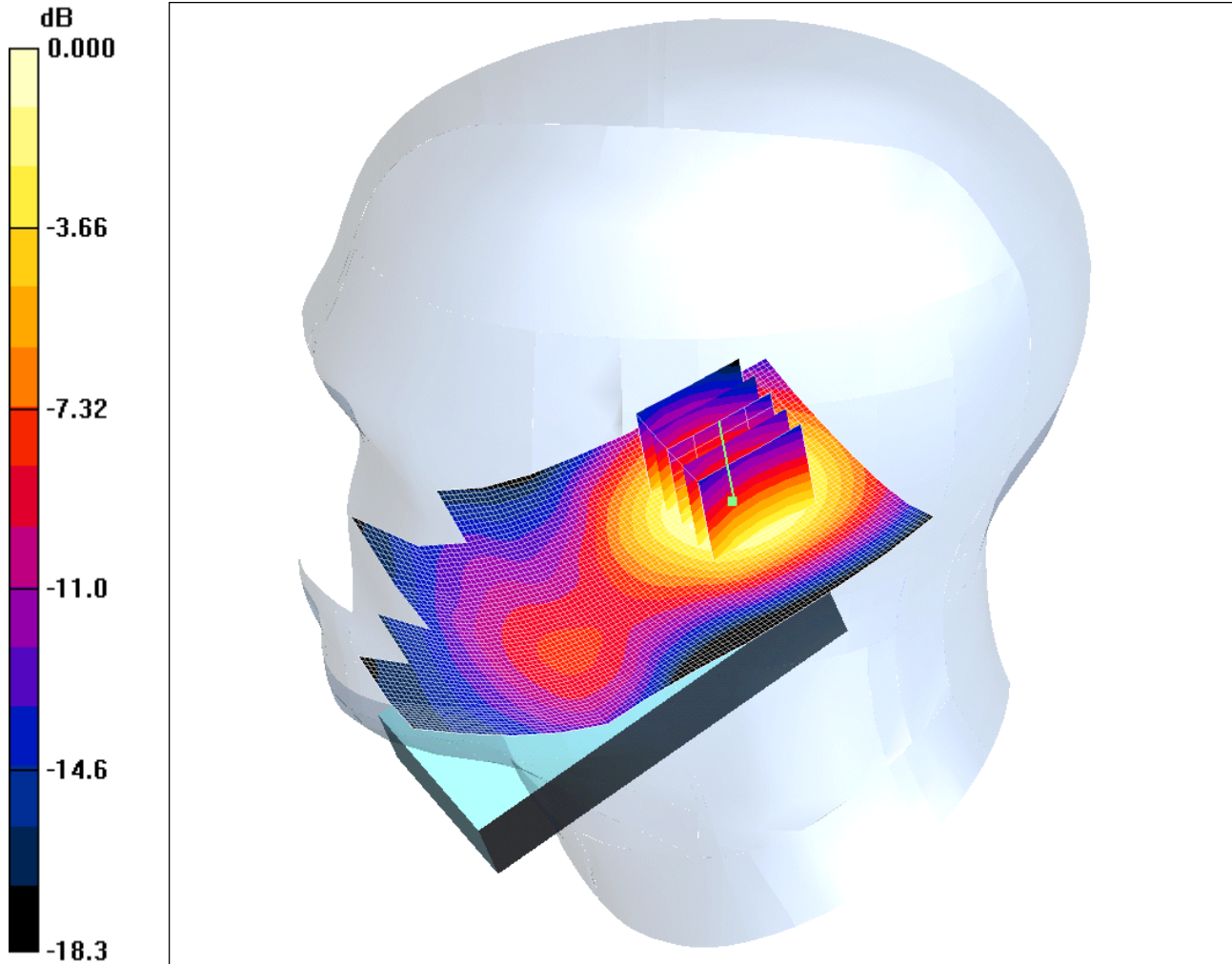
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/013: Tilt Right EUT Slide Closed With Antenna Retracted PCS CH660

Date 30/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.266mW/g

Communication System: PCS 1900; Frequency: 1879.8 MHz; Duty Cycle: 1:8.3

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1879.8$ MHz; $\sigma = 1.37$ mho/m; $\epsilon_r = 38.5$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.58, 8.58, 8.58); Calibrated: 26/06/2009

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 30/04/2009

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Tilt Right - Middle/Area Scan (61x111x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.278 mW/g

Tilt Right - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.4 V/m; Power Drift = -0.023 dB

Peak SAR (extrapolated) = 0.369 W/kg

SAR(1 g) = 0.248 mW/g; SAR(10 g) = 0.154 mW/g

Maximum value of SAR (measured) = 0.266 mW/g

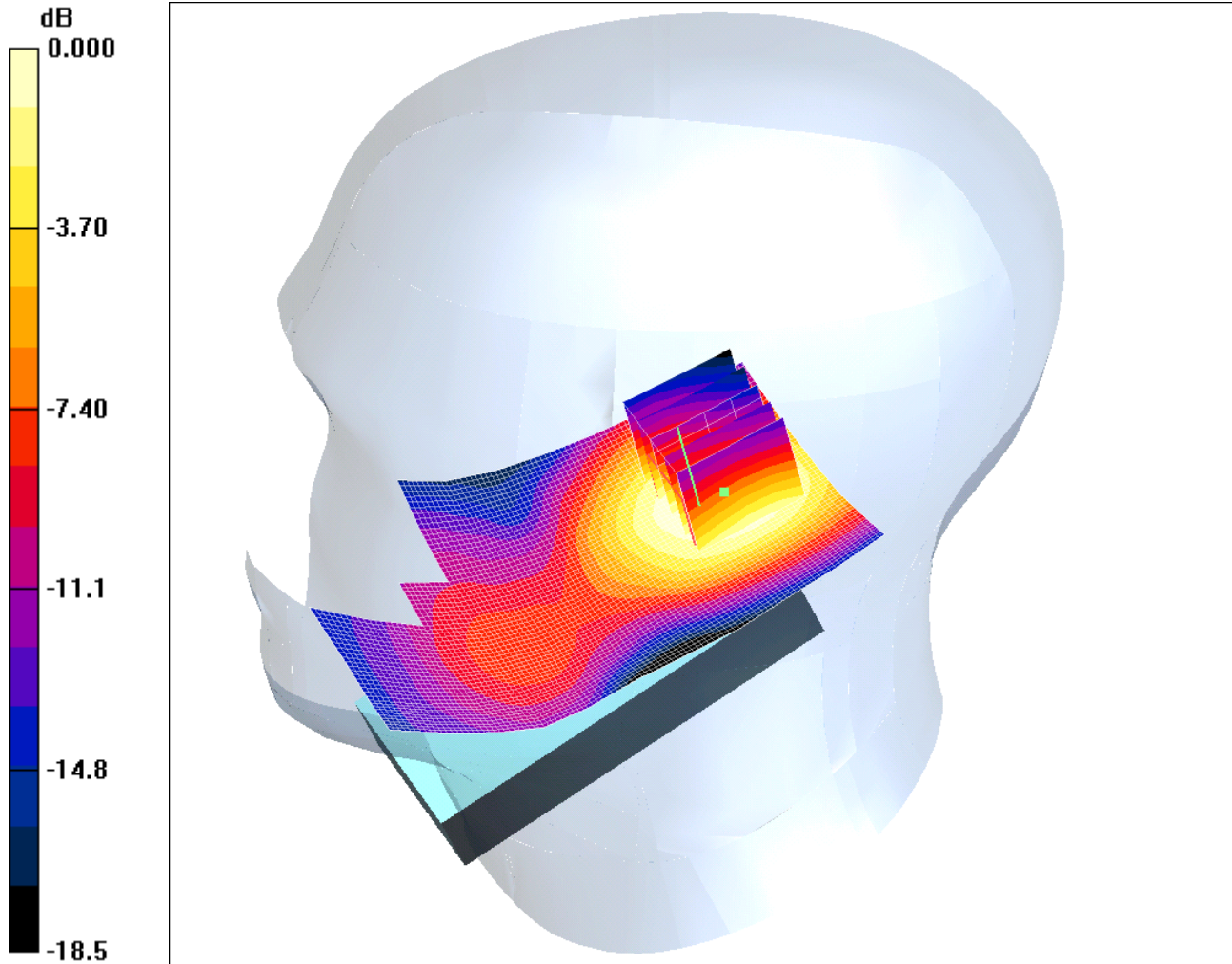
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/014: Tilt Right EUT Slide Closed With Antenna Extended PCS CH660

Date 30/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.222mW/g

Communication System: PCS 1900; Frequency: 1879.8 MHz; Duty Cycle: 1:8.3

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1879.8$ MHz; $\sigma = 1.37$ mho/m; $\epsilon_r = 38.5$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.58, 8.58, 8.58); Calibrated: 26/06/2009

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 30/04/2009

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Tilt Right - Middle/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.236 mW/g

Tilt Right - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.4 V/m; Power Drift = -0.039 dB

Peak SAR (extrapolated) = 0.318 W/kg

SAR(1 g) = 0.207 mW/g; SAR(10 g) = 0.132 mW/g

Maximum value of SAR (measured) = 0.222 mW/g

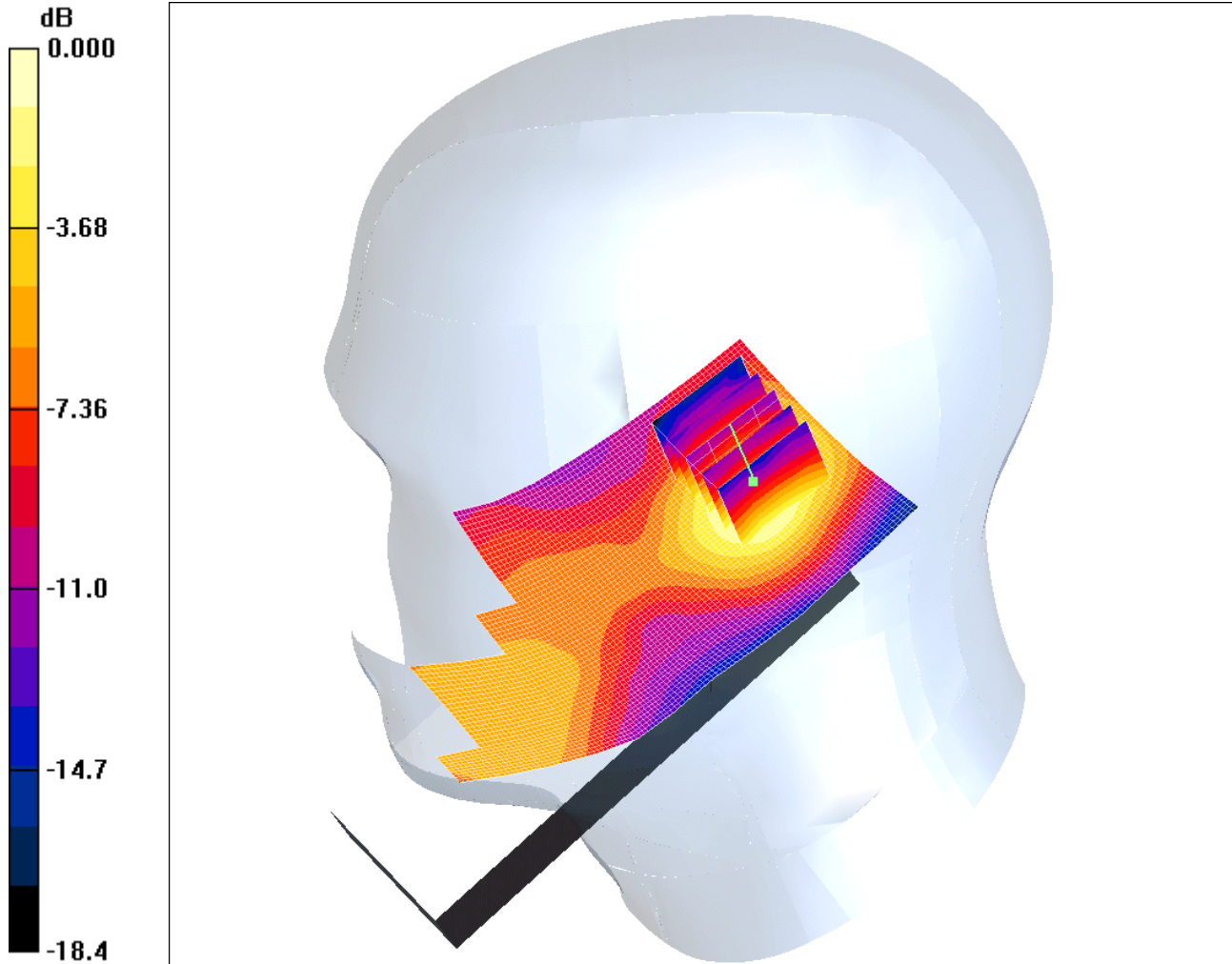
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/015: Tilt Right EUT Slide Open With Antenna Retracted PCS CH660

Date 30/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.035mW/g

Communication System: PCS 1900; Frequency: 1879.8 MHz; Duty Cycle: 1:8.3

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1879.8$ MHz; $\sigma = 1.37$ mho/m; $\epsilon_r = 38.5$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.58, 8.58, 8.58); Calibrated: 26/06/2009

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 30/04/2009

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Tilt Right - Middle/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.036 mW/g

Tilt Right - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.03 V/m; Power Drift = 0.039 dB

Peak SAR (extrapolated) = 0.050 W/kg

SAR(1 g) = 0.032 mW/g; SAR(10 g) = 0.019 mW/g

Maximum value of SAR (measured) = 0.035 mW/g

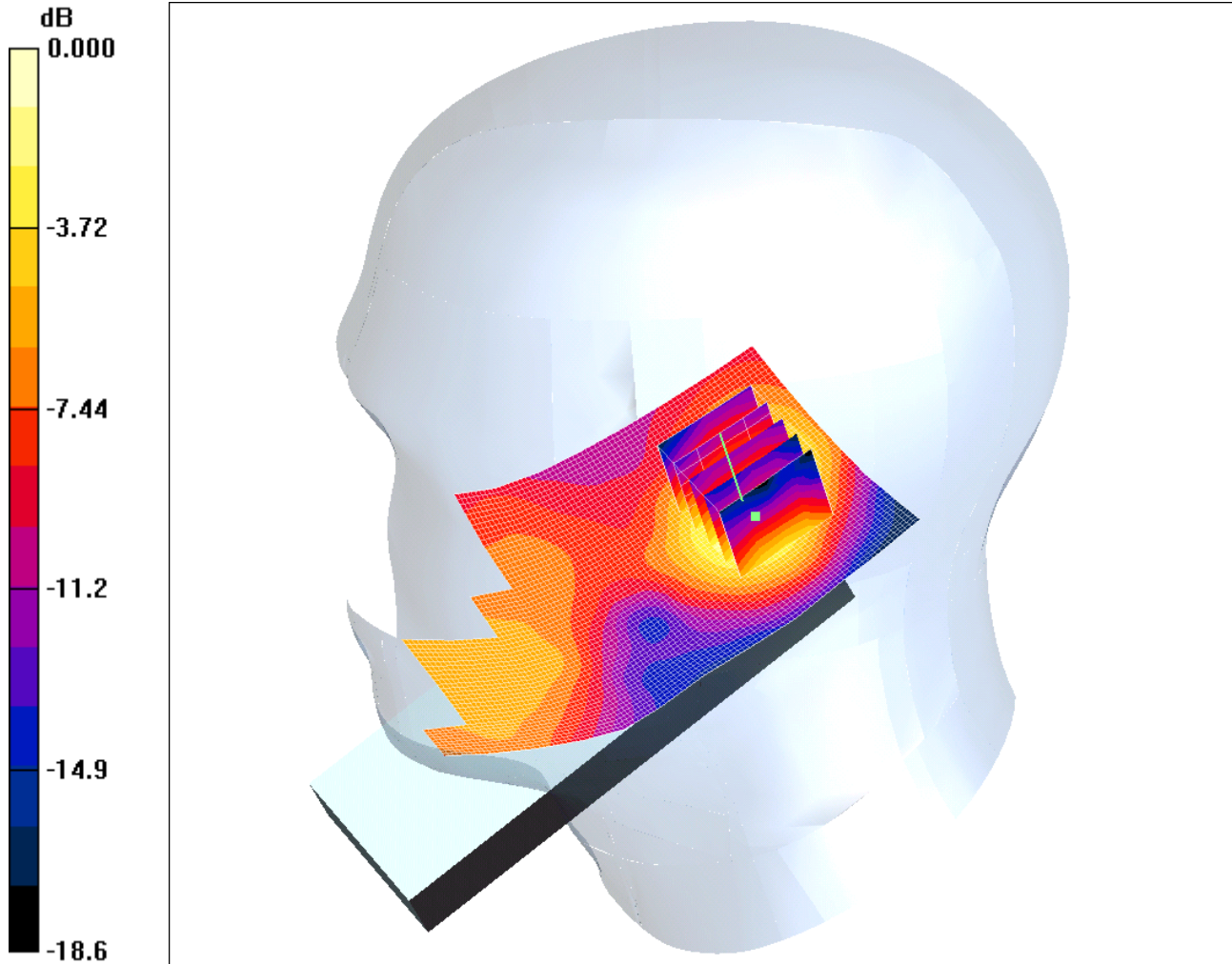
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/016: Tilt Right EUT Slide Open With Antenna Extended PCS CH660

Date 30/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.044mW/g

Communication System: PCS 1900; Frequency: 1879.8 MHz; Duty Cycle: 1:8.3

Medium: 1900 MHz HSL Medium parameters used (interpolated): $f = 1879.8$ MHz; $\sigma = 1.37$ mho/m; $\epsilon_r = 38.5$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(8.58, 8.58, 8.58); Calibrated: 26/06/2009

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE3 Sn450; Calibrated: 30/04/2009

- Phantom: SAM 12a; Type: SAM 4.0; Serial: TP:1193

- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Tilt Right - Middle/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.045 mW/g

Tilt Right - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.60 V/m; Power Drift = 0.069 dB

Peak SAR (extrapolated) = 0.067 W/kg

SAR(1 g) = 0.042 mW/g; SAR(10 g) = 0.025 mW/g

Maximum value of SAR (measured) = 0.044 mW/g

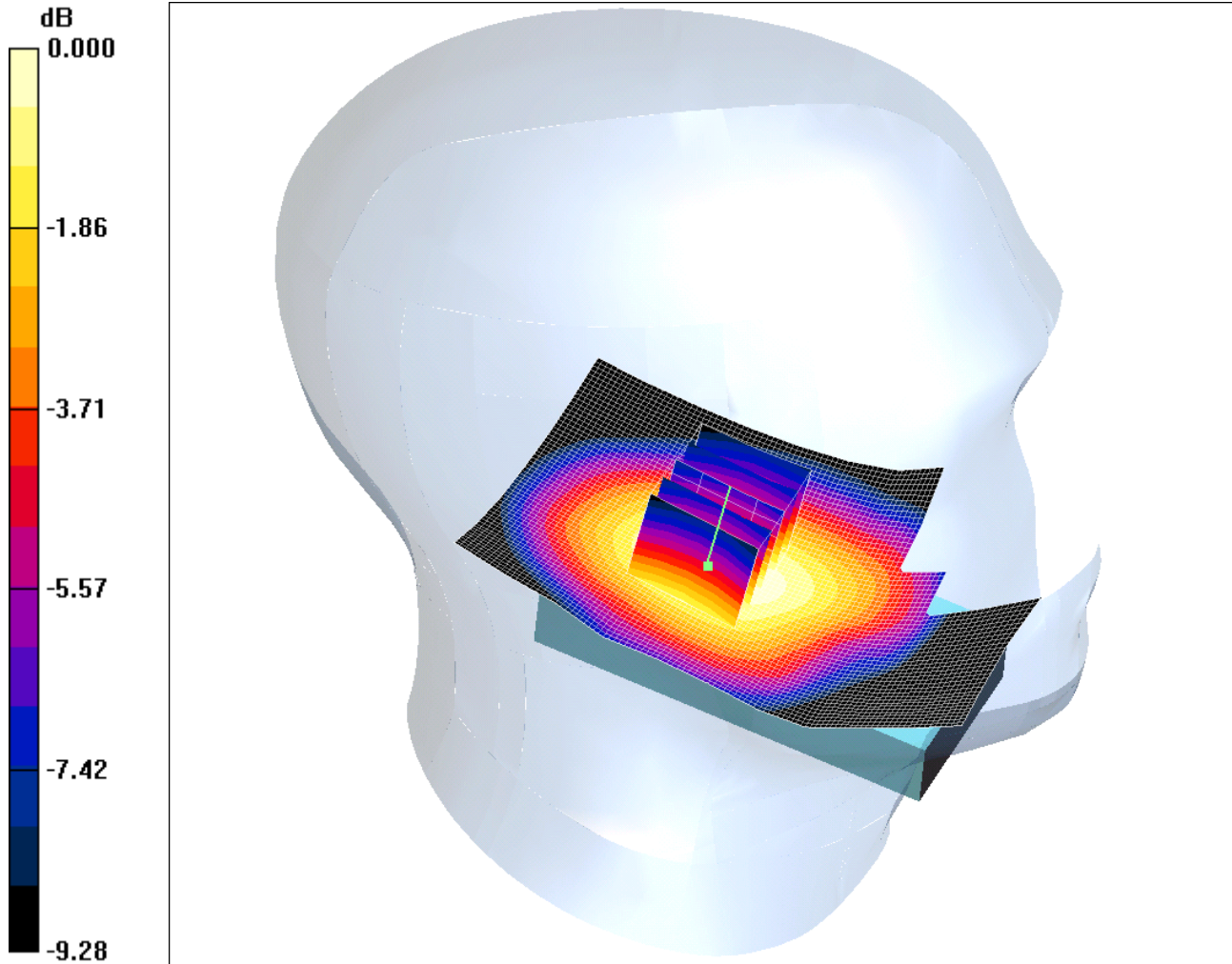
Test of: NTT docomo P-02B

To: OET Bulletin 65 Supplement C: (2001-01)

SCN/76606JD09/017: Touch Left EUT Slide Closed With Antenna Retracted FDD V CH4183

Date 30/11/2009

DUT: Panasonic P-02B; Type: P-02B (Sample C6); Serial: 353155030017714



0 dB = 0.292mW/g

Communication System: UMTS-FDD V; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium: 900 MHz HSL Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.93$ mho/m; $\epsilon_r = 40.5$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508; ConvF(10.14, 10.14, 10.14); Calibrated: 24/06/2008
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn450; Calibrated: 30/04/2009
- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

Touch Left - Middle/Area Scan (61x101x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.288 mW/g

Touch Left - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.3 V/m; Power Drift = 0.001 dB

Peak SAR (extrapolated) = 0.350 W/kg

SAR(1 g) = 0.275 mW/g; SAR(10 g) = 0.204 mW/g

Maximum value of SAR (measured) = 0.292 mW/g