

Test of: NTT docomo P-03C

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/79094JD19/001	Touch Left EUT Slide Closed With Antenna Retracted FDD V CH4183
SCN/79094JD19/002	Touch Left EUT Slide Closed With Antenna Extended FDD V CH4183
SCN/79094JD19/003	Touch Left EUT Slide Open With Antenna Retracted FDD V CH4183
SCN/79094JD19/004	Touch Left EUT Slide Open With Antenna Extended FDD V CH4183
SCN/79094JD19/005	Tilt Left EUT Slide Closed With Antenna Retracted FDD V CH4183
SCN/79094JD19/006	Tilt Left EUT Slide Closed With Antenna Extended FDD V CH4183
SCN/79094JD19/007	Tilt Left EUT Slide Open With Antenna Retracted FDD V CH4183
SCN/79094JD19/008	Tilt Left EUT Slide Open With Antenna Extended FDD V CH4183
SCN/79094JD19/009	Touch Right EUT Slide Closed With Antenna Retracted FDD V CH4183
SCN/79094JD19/010	Touch Right EUT Slide Closed With Antenna Extended FDD V CH4183
SCN/79094JD19/011	Touch Right EUT Slide Open With Antenna Retracted FDD V CH4183
SCN/79094JD19/012	Touch Right EUT Slide Open With Antenna Extended FDD V CH4183
SCN/79094JD19/013	Tilt Right EUT Slide Closed With Antenna Retracted FDD V CH4183
SCN/79094JD19/014	Tilt Right EUT Slide Closed With Antenna Extended FDD V CH4183
SCN/79094JD19/015	Tilt Right EUT Slide Closed With Antenna Retracted FDD V CH4183
SCN/79094JD19/016	Tilt Right EUT Slide Closed With Antenna Extended FDD V CH4183
SCN/79094JD19/017	Front of EUT Facing Phantom With Slide Closed Antenna Retracted FDD V CH4183
SCN/79094JD19/018	Front of EUT Facing Phantom With Slide Closed Antenna Extended FDD V CH4183
SCN/79094JD19/019	Front of EUT Facing Phantom With Slide Open Antenna Retracted FDD V CH4183
SCN/79094JD19/020	Front of EUT Facing Phantom With Slide Open Antenna Extended FDD V CH4183
SCN/79094JD19/021	Rear of EUT Facing Phantom With Slide Closed Antenna Retracted FDD V CH4183
SCN/79094JD19/022	Rear of EUT Facing Phantom With Slide Closed Antenna Extended FDD V CH4183
SCN/79094JD19/023	Rear of EUT Facing Phantom With Slide Open Antenna Retracted FDD V CH4183
SCN/79094JD19/024	Rear of EUT Facing Phantom With Slide Open Antenna Extended FDD V CH4183
SCN/79094JD19/025	Rear of EUT Facing Phantom With Slide Closed Antenna Retracted FDD V + HSDPA CH4183
SCN/79094JD19/026	Rear of EUT Facing Phantom With Slide Closed Antenna Retracted With PHF FDD V + HSDPA CH4183

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**SAR Distribution Scans (continued)**

Scan Reference Number	Title
SCN/79094JD19/027	Touch Left EUT Slide Closed With Antenna Retracted PCS CH660
SCN/79094JD19/028	Touch Left EUT Slide Closed With Antenna Extended PCS CH660
SCN/79094JD19/029	Touch Left EUT Slide Open With Antenna Retracted PCS CH660
SCN/79094JD19/030	Touch Left EUT Slide Open With Antenna Extended PCS CH660
SCN/79094JD19/031	Tilt Left EUT Slide Closed With Antenna Retracted PCS CH660
SCN/79094JD19/032	Tilt Left EUT Slide Closed With Antenna Extended PCS CH660
SCN/79094JD19/033	Tilt Left EUT Slide Open With Antenna Retracted PCS CH660
SCN/79094JD19/034	Tilt Left EUT Slide Open With Antenna Extended PCS CH660
SCN/79094JD19/035	Touch Right EUT Slide Closed With Antenna Retracted PCS CH660
SCN/79094JD19/036	Touch Right EUT Slide Closed With Antenna Extended PCS CH660
SCN/79094JD19/037	Touch Right EUT Slide Open With Antenna Retracted PCS CH660
SCN/79094JD19/038	Touch Right EUT Slide Open With Antenna Extended PCS CH660
SCN/79094JD19/039	Tilt Right EUT Slide Closed With Antenna Retracted PCS CH660
SCN/79094JD19/040	Tilt Right EUT Slide Closed With Antenna Extended PCS CH660
SCN/79094JD19/041	Tilt Right EUT Slide Open With Antenna Retracted PCS CH660
SCN/79094JD19/042	Tilt Right EUT Slide Open With Antenna Extended PCS CH660
SCN/79094JD19/043	Front of EUT Facing Phantom With Slide Closed Antenna Retracted GPRS CH660
SCN/79094JD19/044	Front of EUT Facing Phantom With Slide Closed Antenna Extended GPRS CH660
SCN/79094JD19/045	Front of EUT Facing Phantom With Slide Open Antenna Retracted GPRS CH660
SCN/79094JD19/046	Front of EUT Facing Phantom With Slide Open Antenna Extended GPRS CH660
SCN/79094JD19/047	Rear of EUT Facing Phantom With Slide Closed Antenna Retracted GPRS CH660
SCN/79094JD19/048	Rear of EUT Facing Phantom With Slide Closed Antenna Extended GPRS CH660
SCN/79094JD19/049	Rear of EUT Facing Phantom With Slide Open Antenna Retracted GPRS CH660
SCN/79094JD19/050	Rear of EUT Facing Phantom With Slide Open Antenna Extended GPRS CH660
SCN/79094JD19/051	Front of EUT Facing Phantom With Slide Closed Antenna Extended With PHF GPRS CH660
SCN/79094JD19/052	Front of EUT Facing Phantom With Slide Closed Antenna Extended PCS CH660

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**SAR Distribution Scans (continued)**

Scan Reference Number	Title
SCN/79094JD19/053	Front of EUT Facing Phantom With Slide Closed Antenna Retracted WiFi 802.11b CH6 1Mbps
SCN/79094JD19/054	Front of EUT Facing Phantom With Slide Closed Antenna Extended WiFi 802.11b CH6 1Mbps
SCN/79094JD19/055	Front of EUT Facing Phantom With Slide Open Antenna Retracted WiFi 802.11b CH6 1Mbps
SCN/79094JD19/056	Front of EUT Facing Phantom With Slide Open Antenna Extended WiFi 802.11b CH6 1Mbps
SCN/79094JD19/057	Rear of EUT Facing Phantom With Slide Closed Antenna Retracted WiFi 802.11b CH6 1Mbps
SCN/79094JD19/058	Rear of EUT Facing Phantom With Slide Closed Antenna Extended WiFi 802.11b CH6 1Mbps
SCN/79094JD19/059	Rear of EUT Facing Phantom With Slide Open Antenna Retracted WiFi 802.11b CH6 1Mbps
SCN/79094JD19/060	Rear of EUT Facing Phantom With Slide Open Antenna Extended WiFi 802.11b CH6 1Mbps
SCN/79094JD19/061	Rear of EUT Facing Phantom With Slide Closed Antenna Retracted With PHF WiFi 802.11b CH6 1Mbps
SCN/79094JD19/062	Rear of EUT Facing Phantom With Slide Closed Antenna Retracted WiFi 802.11g CH6 6Mbps
SCN/79094JD19/063	System Performance Check 900MHz Head 08 10 10
SCN/79094JD19/064	System Performance Check 900MHz Body 10 10 10
SCN/79094JD19/065	System Performance Check 1900MHz Head 06 10 10
SCN/79094JD19/066	System Performance Check 1900MHz Head 07 10 10
SCN/79094JD19/067	System Performance Check 2450MHz Body 11 10 10

**Explanation for conversion factor at GSM850 MHz Head**

The SAR probe for the DASY v4.4 and higher has a validity of +/- 100 MHz from the spot frequency that the system is calibrated at. The version of DASY system used by RFI is v4.7 which is covered by the calibration range of +/- 100 MHz.

The SAR probe was calibrated at 750 MHz (covering 650 MHz to 850 MHz) and 900 MHz (covering 800 MHz to 1000 MHz) for the Head tissue with both the 750 MHz and 900 MHz calibration parameters imported on the same data file of the DASY4 system. For GSM850 (head SAR test) the DASY4 v4.7 system uses the conversion factor for 750 MHz calibration as this covers the frequency range of 650 MHz to 850 MHz. The SAR system uses the 900 MHz conversion factor which is valid from 800 MHz to 1000 MHz for the system validation performed at 900 MHz. The 900 MHz validation is adequate for the 850 MHz band as this is within 50 MHz of the centre frequency.

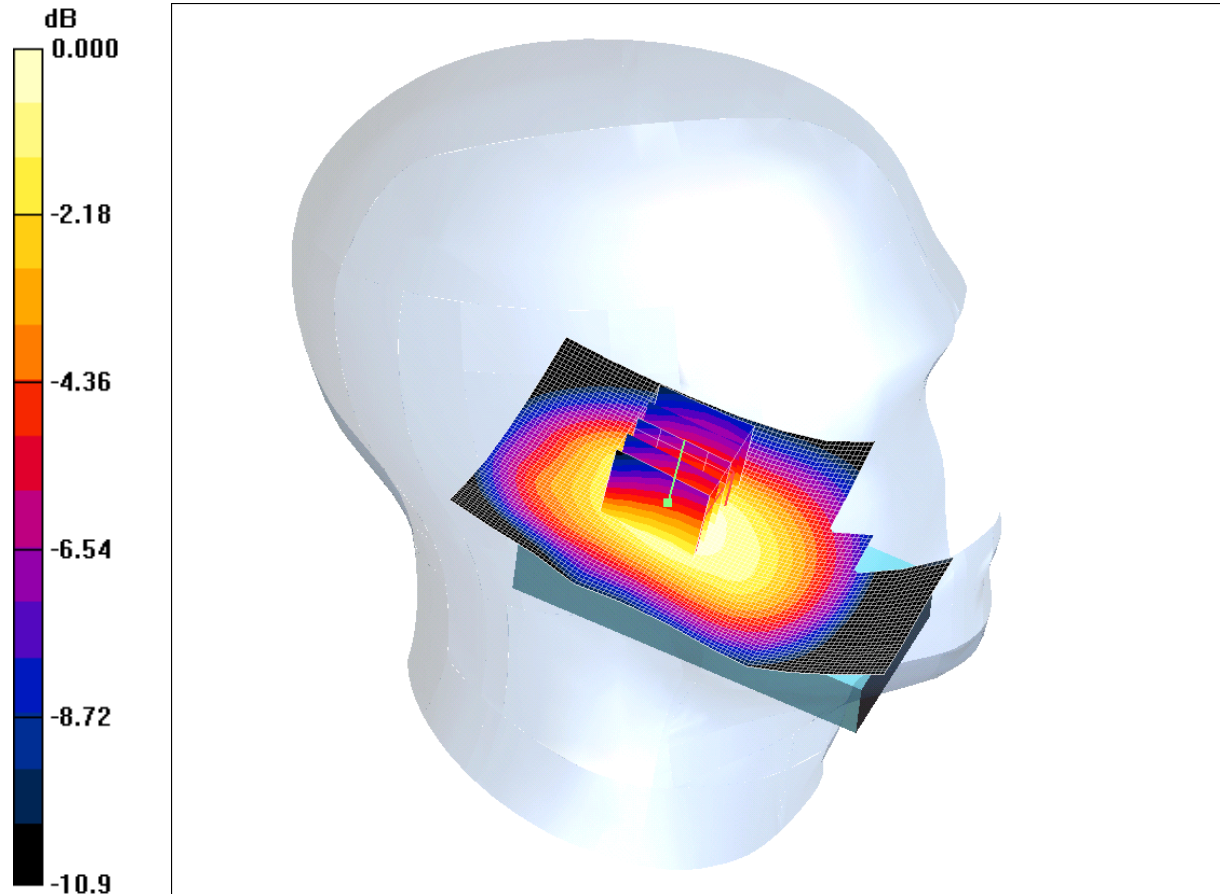
Test of: NTT docomo P-03C

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

SCN/79094JD19/001: Touch Left EUT Slide Closed With Antenna Retracted FDD V CH4183

Date 08/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.347mW/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;  $\sigma = 0.888$  mho/m;  $\epsilon_r = 41.4$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.8, 10.8, 10.8); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- 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) = 0.350 mW/g

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

Reference Value = 14.0 V/m; Power Drift = -0.047 dB

Peak SAR (extrapolated) = 0.418 W/kg

**SAR(1 g) = 0.328 mW/g; SAR(10 g) = 0.243 mW/g**

Maximum value of SAR (measured) = 0.347 mW/g

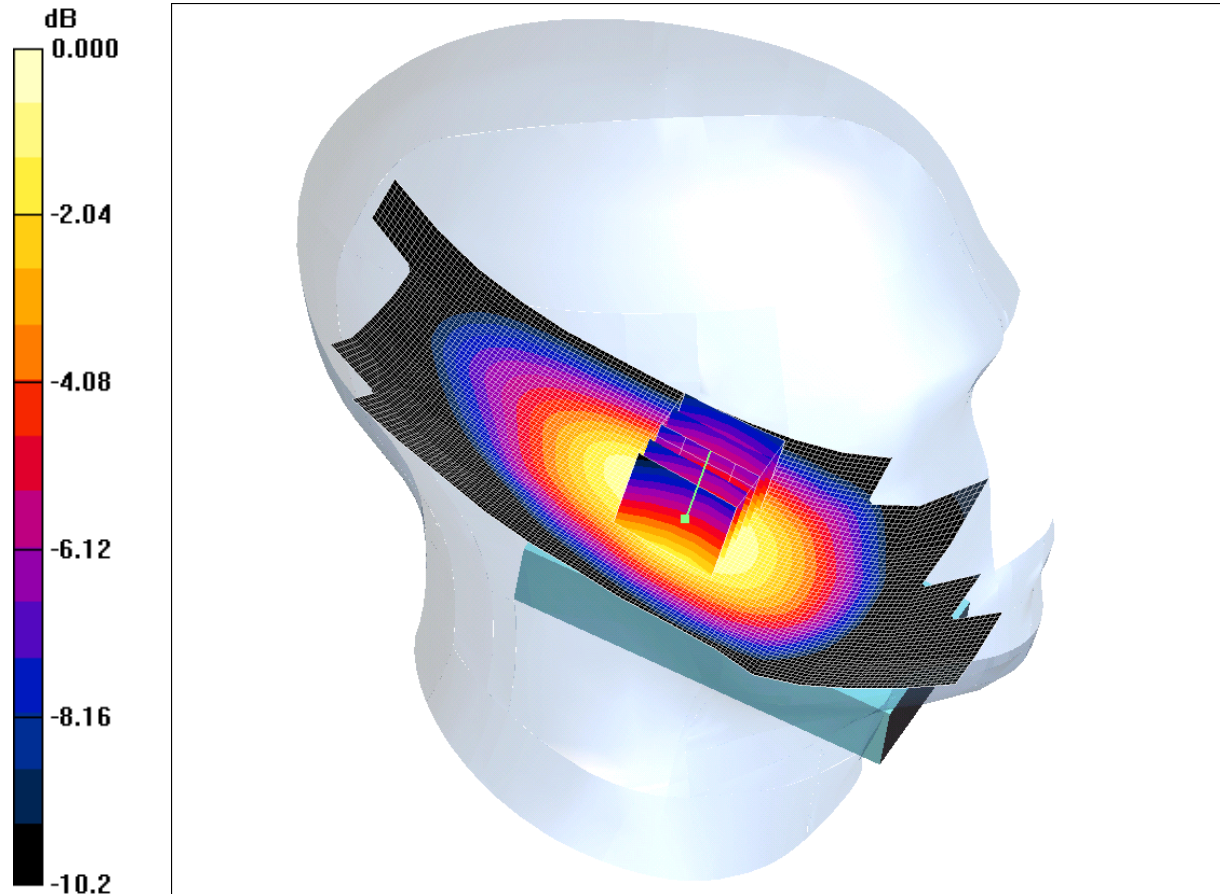
Test of: NTT docomo P-03C

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

SCN/79094JD19/002: Touch Left EUT Slide Closed With Antenna Extended FDD V CH4183

Date 08/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.669mW/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;  $\sigma = 0.888$  mho/m;  $\epsilon_r = 41.4$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.8, 10.8, 10.8); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- 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 (61x181x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.665 mW/g

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

Reference Value = 22.4 V/m; Power Drift = -0.018 dB

Peak SAR (extrapolated) = 0.811 W/kg

**SAR(1 g) = 0.633 mW/g; SAR(10 g) = 0.463 mW/g**

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

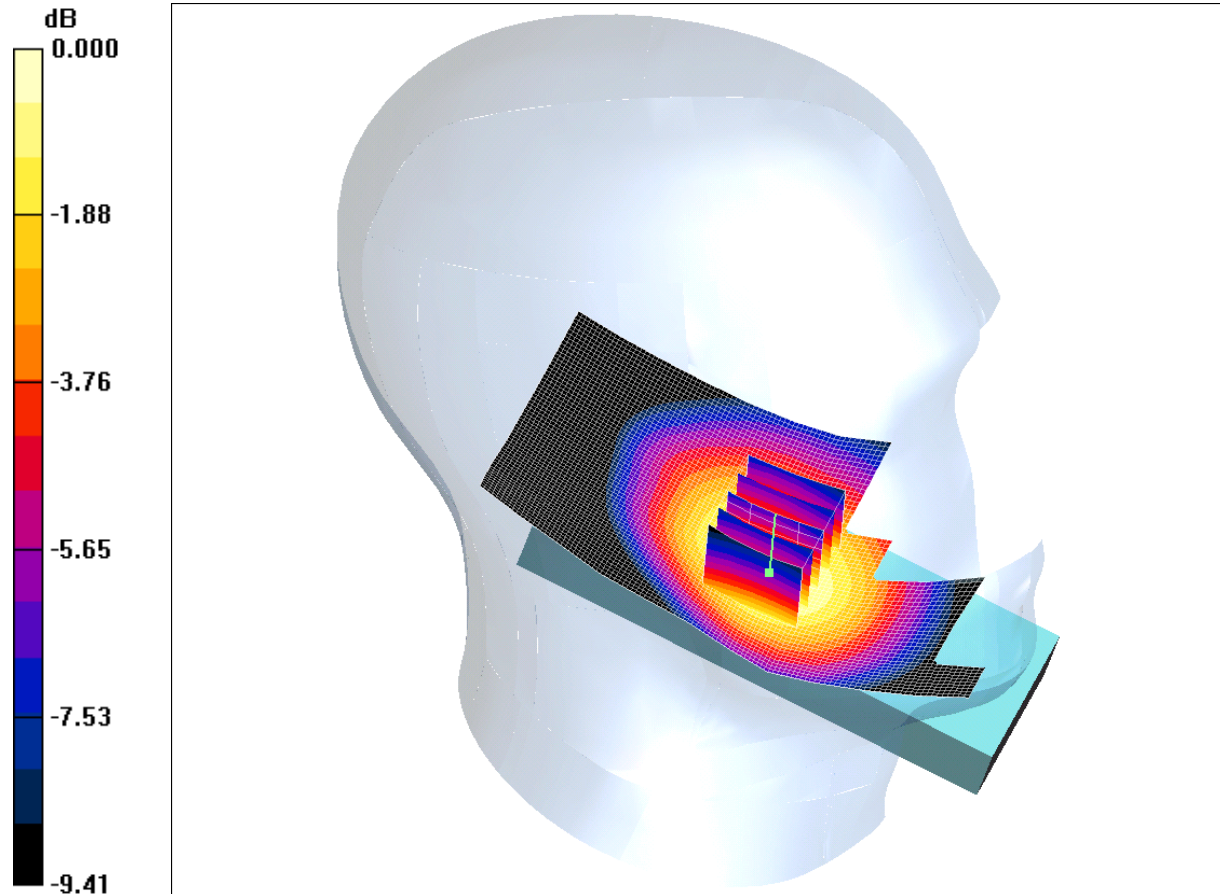
Test of: NTT docomo P-03C

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

SCN/79094JD19/003: Touch Left EUT Slide Open With Antenna Retracted FDD V CH4183

Date 08/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.363mW/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;  $\sigma = 0.888$  mho/m;  $\epsilon_r = 41.4$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.8, 10.8, 10.8); Calibrated: 15/07/2010

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

- Electronics: DAE3 Sn394; Calibrated: 19/04/2010

- 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) = 0.366 mW/g

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

Reference Value = 6.10 V/m; Power Drift = -0.019 dB

Peak SAR (extrapolated) = 0.443 W/kg

**SAR(1 g) = 0.342 mW/g; SAR(10 g) = 0.250 mW/g**

Maximum value of SAR (measured) = 0.363 mW/g

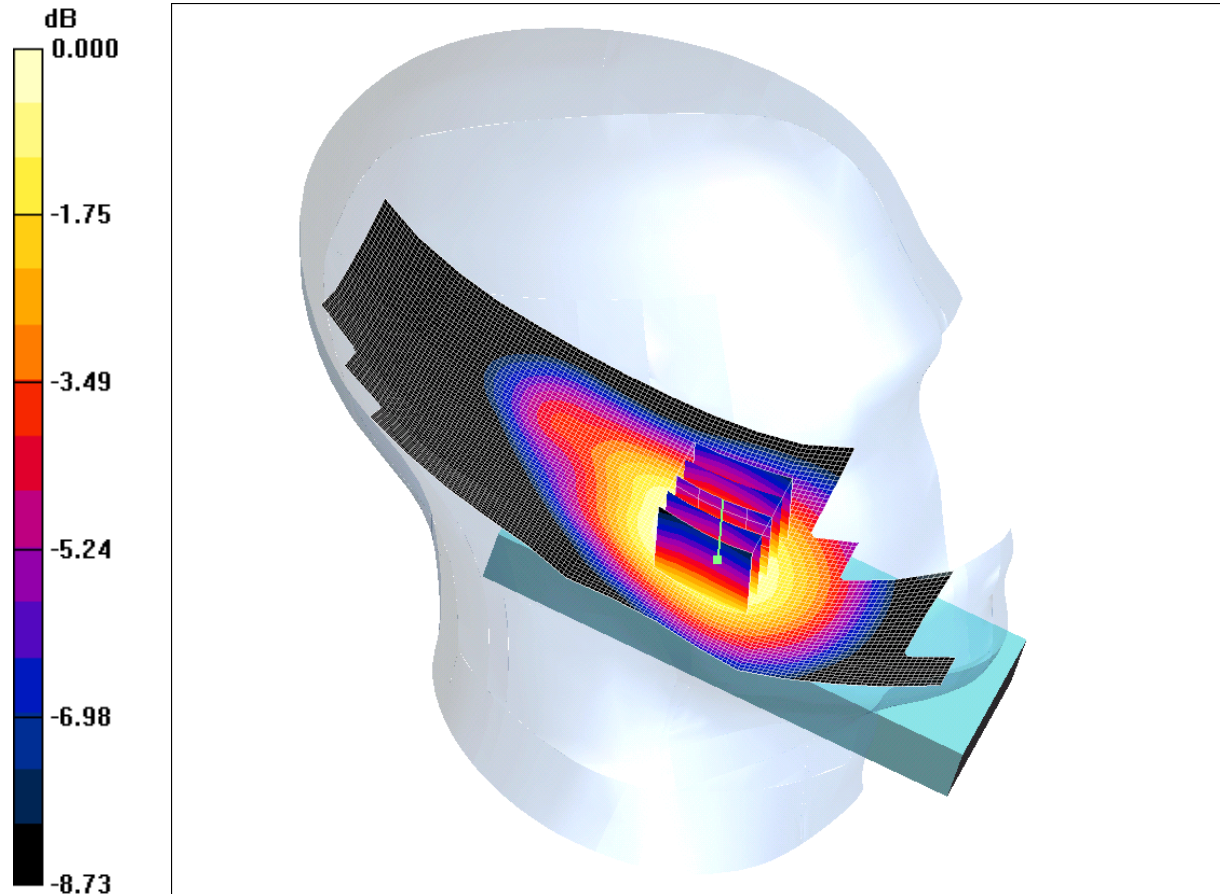
Test of: NTT docomo P-03C

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

SCN/79094JD19/004: Touch Left EUT Slide Open With Antenna Extended FDD V CH4183

Date 08/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.557mW/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;  $\sigma = 0.888$  mho/m;  $\epsilon_r = 41.4$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.8, 10.8, 10.8); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- 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 (61x181x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.567 mW/g

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

Reference Value = 14.1 V/m; Power Drift = -0.013 dB

Peak SAR (extrapolated) = 0.650 W/kg

**SAR(1 g) = 0.533 mW/g; SAR(10 g) = 0.412 mW/g**

Maximum value of SAR (measured) = 0.557 mW/g

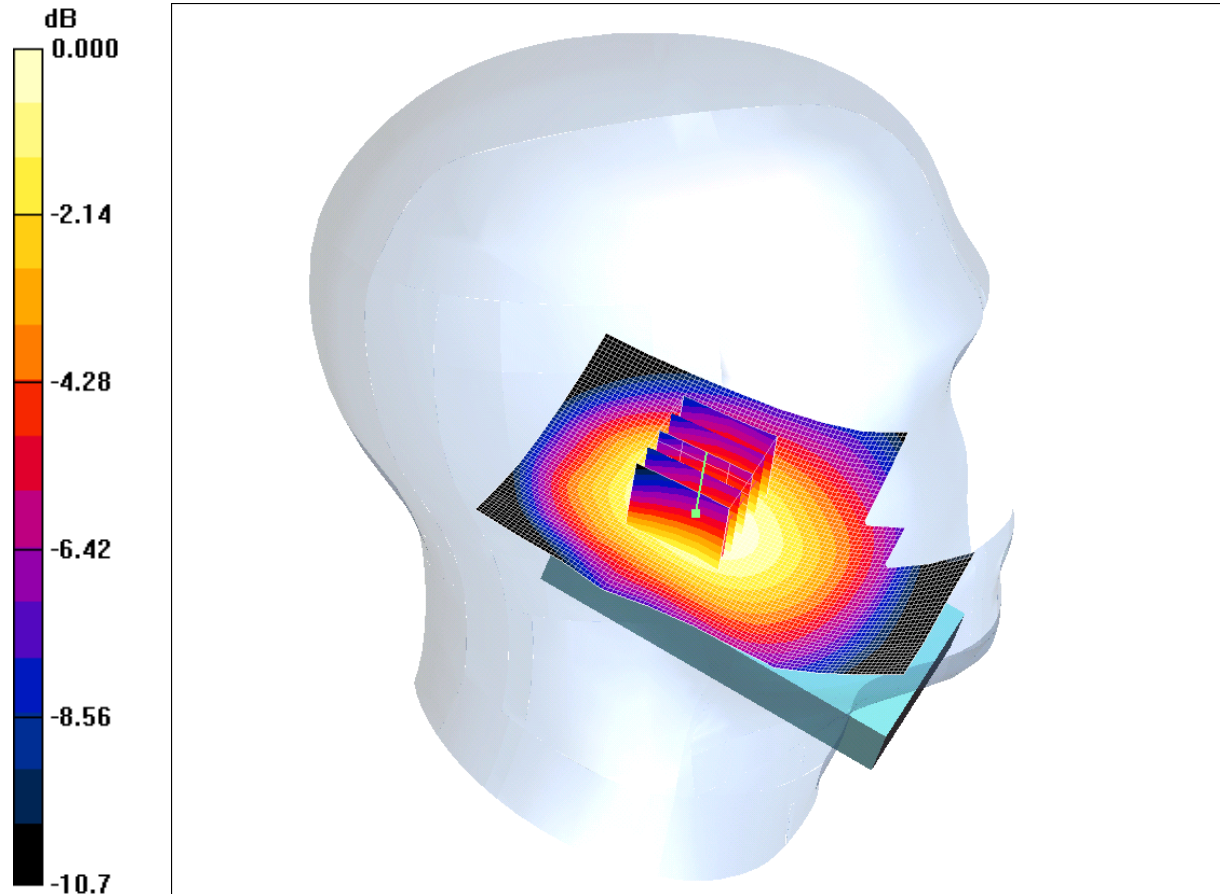
Test of: NTT docomo P-03C

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

SCN/79094JD19/005: Tilt Left EUT Slide Closed With Antenna Retracted FDD V CH4183

Date 08/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.258mW/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;  $\sigma = 0.888$  mho/m;  $\epsilon_r = 41.4$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.8, 10.8, 10.8); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- 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) = 0.262 mW/g

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

Reference Value = 13.0 V/m; Power Drift = 0.057 dB

Peak SAR (extrapolated) = 0.311 W/kg

**SAR(1 g) = 0.244 mW/g; SAR(10 g) = 0.181 mW/g**

Maximum value of SAR (measured) = 0.258 mW/g



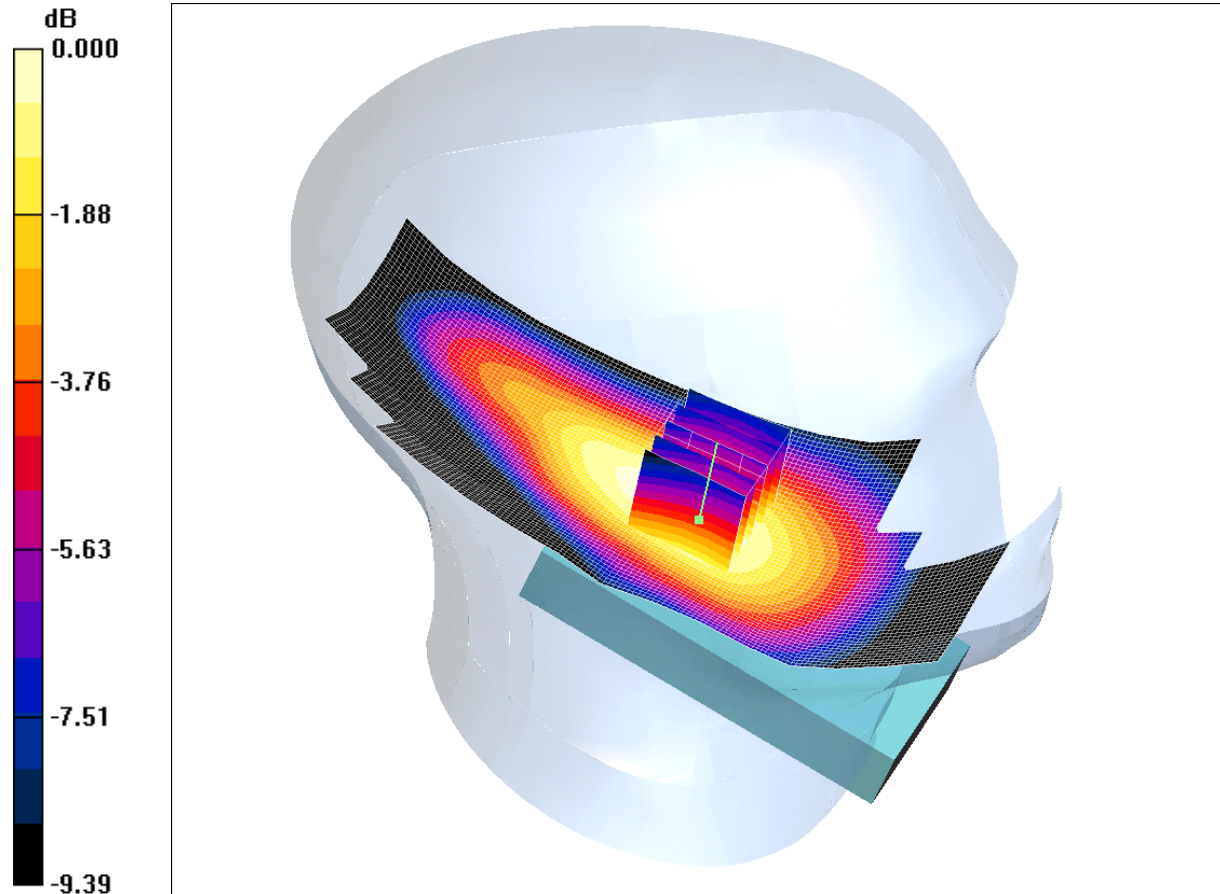
Test of: NTT docomo P-03C

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

SCN/79094JD19/006: Tilt Left EUT Slide Closed With Antenna Extended FDD V CH4183

Date 08/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.388mW/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;  $\sigma = 0.888$  mho/m;  $\epsilon_r = 41.4$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.8, 10.8, 10.8); Calibrated: 15/07/2010

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

- Electronics: DAE3 Sn394; Calibrated: 19/04/2010

- 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 (61x171x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.388 mW/g

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

Reference Value = 19.2 V/m; Power Drift = 0.000 dB

Peak SAR (extrapolated) = 0.462 W/kg

**SAR(1 g) = 0.367 mW/g; SAR(10 g) = 0.273 mW/g**

Maximum value of SAR (measured) = 0.388 mW/g

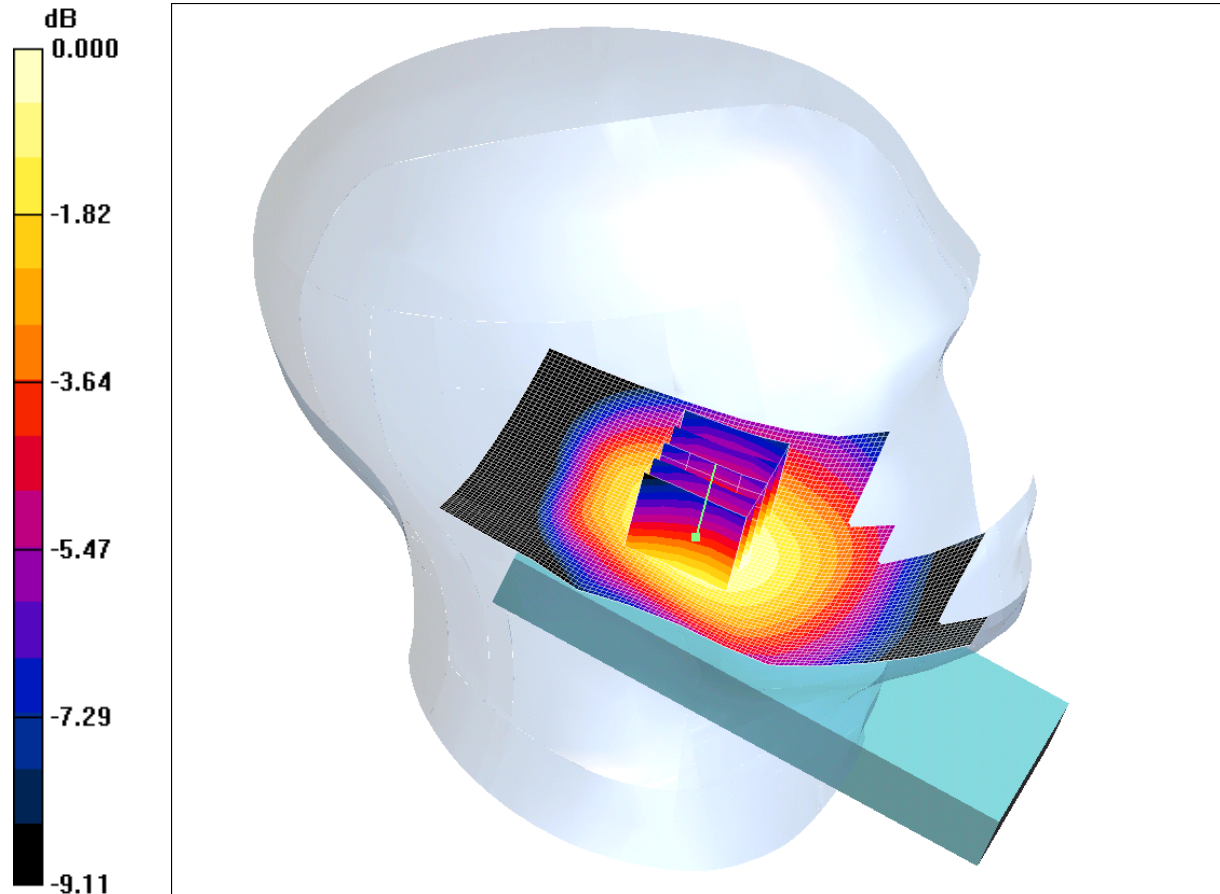
Test of: NTT docomo P-03C

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

SCN/79094JD19/007: Tilt Left EUT Slide Open With Antenna Retracted FDD V CH4183

Date 08/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.165mW/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;  $\sigma = 0.888$  mho/m;  $\epsilon_r = 41.4$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.8, 10.8, 10.8); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- 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) = 0.166 mW/g

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

Reference Value = 7.88 V/m; Power Drift = -0.005 dB

Peak SAR (extrapolated) = 0.200 W/kg

**SAR(1 g) = 0.156 mW/g; SAR(10 g) = 0.117 mW/g**

Maximum value of SAR (measured) = 0.165 mW/g

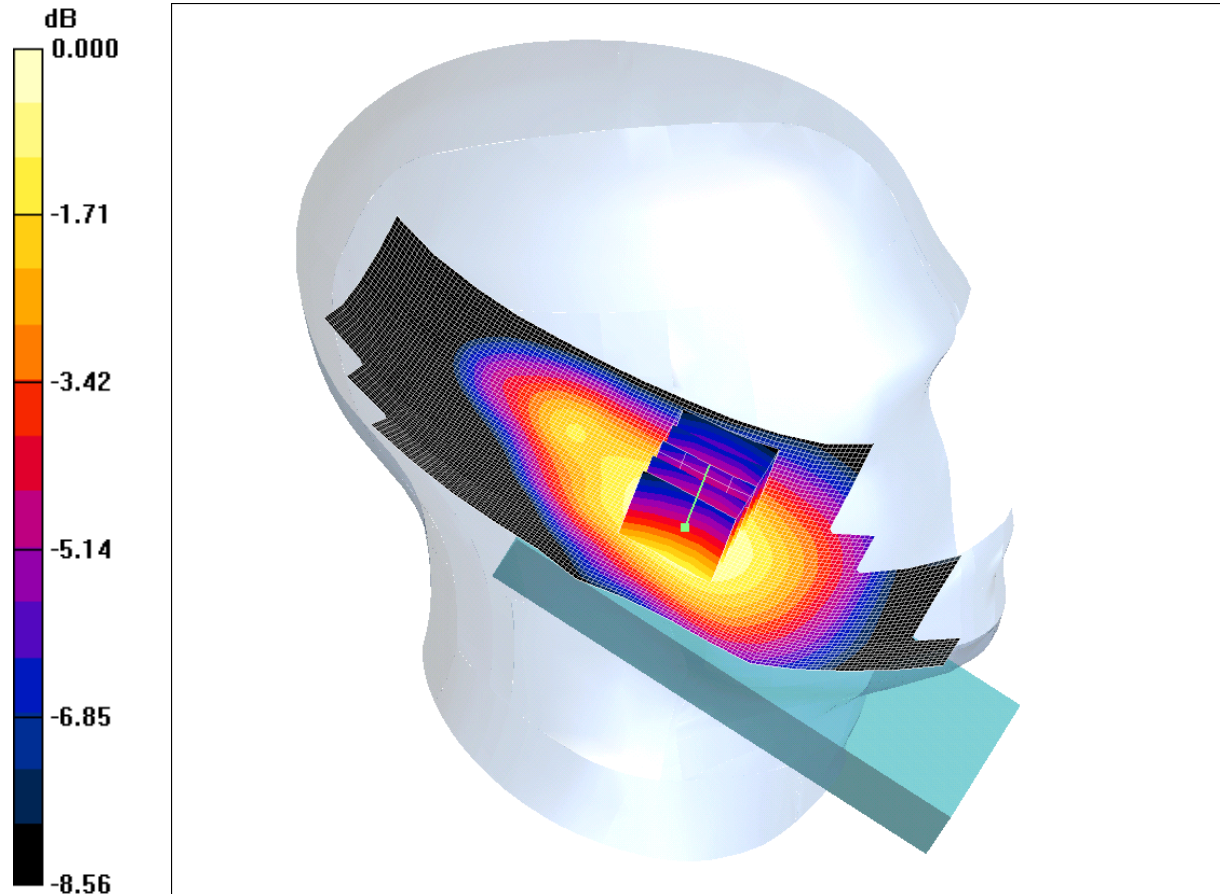
Test of: NTT docomo P-03C

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

SCN/79094JD19/008: Tilt Left EUT Slide Open With Antenna Extended FDD V CH4183

Date 08/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.307mW/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;  $\sigma = 0.888$  mho/m;  $\epsilon_r = 41.4$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.8, 10.8, 10.8); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- 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 (61x171x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.312 mW/g

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

Reference Value = 14.5 V/m; Power Drift = 0.011 dB

Peak SAR (extrapolated) = 0.368 W/kg

**SAR(1 g) = 0.290 mW/g; SAR(10 g) = 0.218 mW/g**

Maximum value of SAR (measured) = 0.307 mW/g

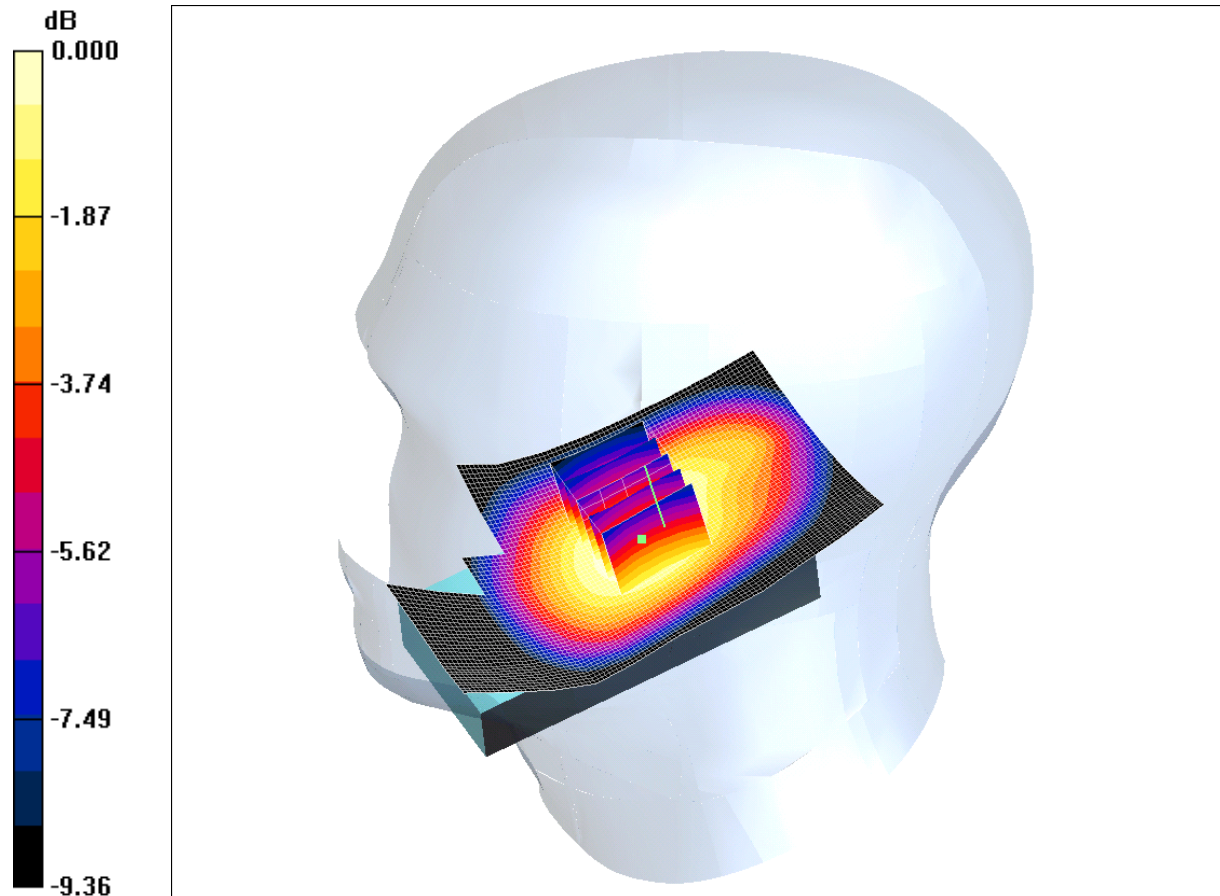
Test of: NTT docomo P-03C

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

SCN/79094JD19/009: Touch Right EUT Slide Closed With Antenna Retracted FDD V CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.350mW/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;  $\sigma = 0.913$  mho/m;  $\epsilon_r = 41.5$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.8, 10.8, 10.8); Calibrated: 15/07/2010

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

- Electronics: DAE3 Sn394; Calibrated: 19/04/2010

- 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) = 0.360 mW/g

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

Reference Value = 14.1 V/m; Power Drift = -0.029 dB

Peak SAR (extrapolated) = 0.422 W/kg

**SAR(1 g) = 0.336 mW/g; SAR(10 g) = 0.256 mW/g**

Maximum value of SAR (measured) = 0.350 mW/g

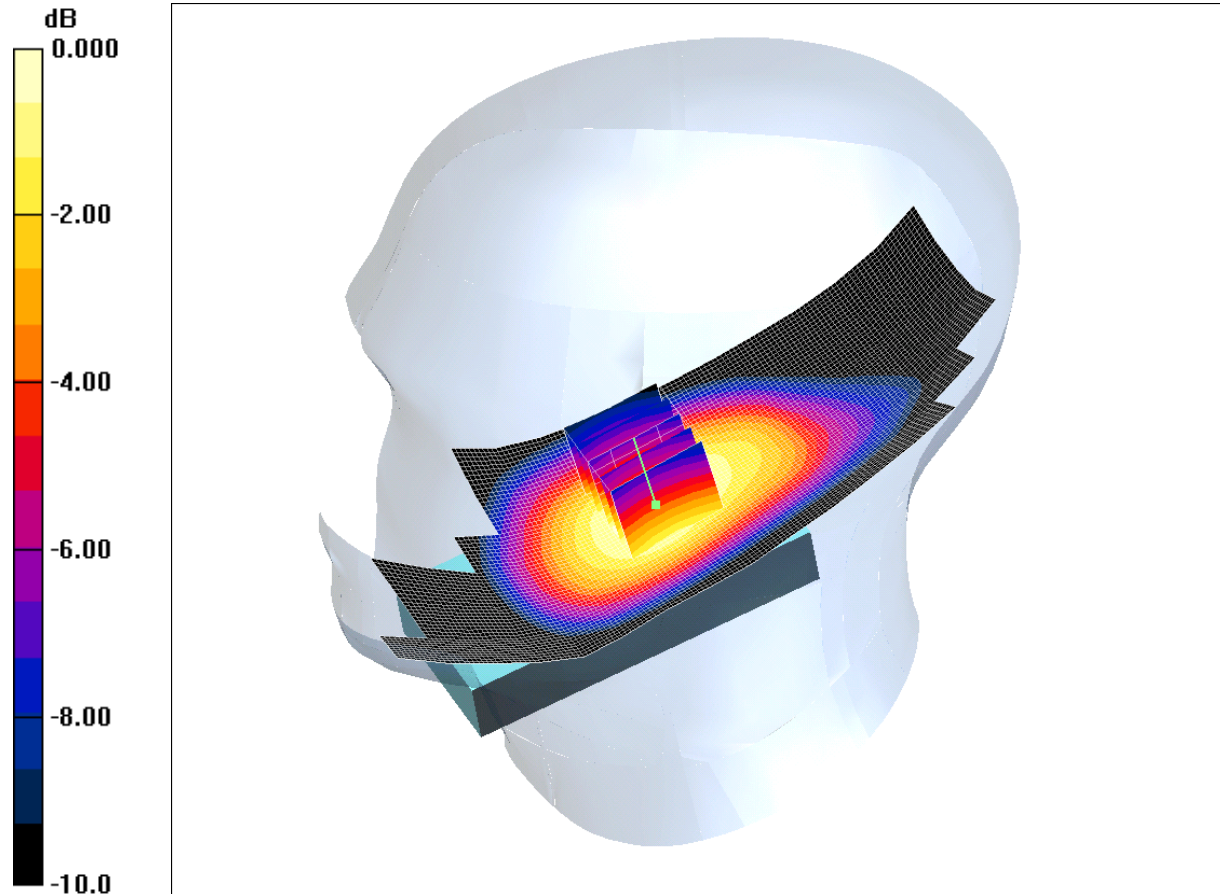
Test of: NTT docomo P-03C

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

SCN/79094JD19/010: Touch Right EUT Slide Closed With Antenna Extended FDD V CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.628mW/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;  $\sigma = 0.913$  mho/m;  $\epsilon_r = 41.5$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.8, 10.8, 10.8); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- 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 (61x161x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.622 mW/g

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

Reference Value = 22.1 V/m; Power Drift = 0.022 dB

Peak SAR (extrapolated) = 0.752 W/kg

**SAR(1 g) = 0.592 mW/g; SAR(10 g) = 0.439 mW/g**

Maximum value of SAR (measured) = 0.628 mW/g

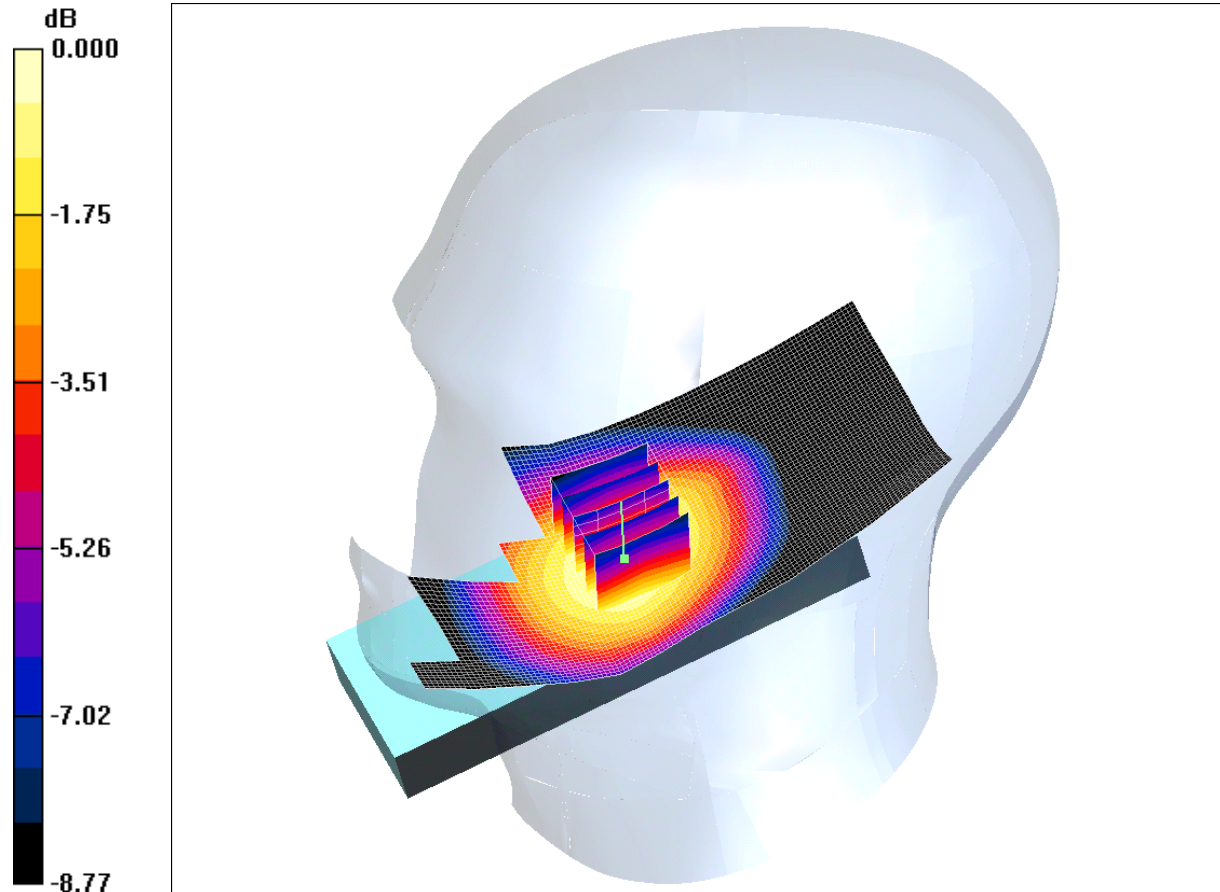
Test of: NTT docomo P-03C

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

SCN/79094JD19/011: Touch Right EUT Slide Open With Antenna Retracted FDD V CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.322mW/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;  $\sigma = 0.913$  mho/m;  $\epsilon_r = 41.5$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.8, 10.8, 10.8); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- 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 (61x141x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.318 mW/g

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

Reference Value = 6.11 V/m; Power Drift = -0.055 dB

Peak SAR (extrapolated) = 0.387 W/kg

**SAR(1 g) = 0.305 mW/g; SAR(10 g) = 0.226 mW/g**

Maximum value of SAR (measured) = 0.322 mW/g

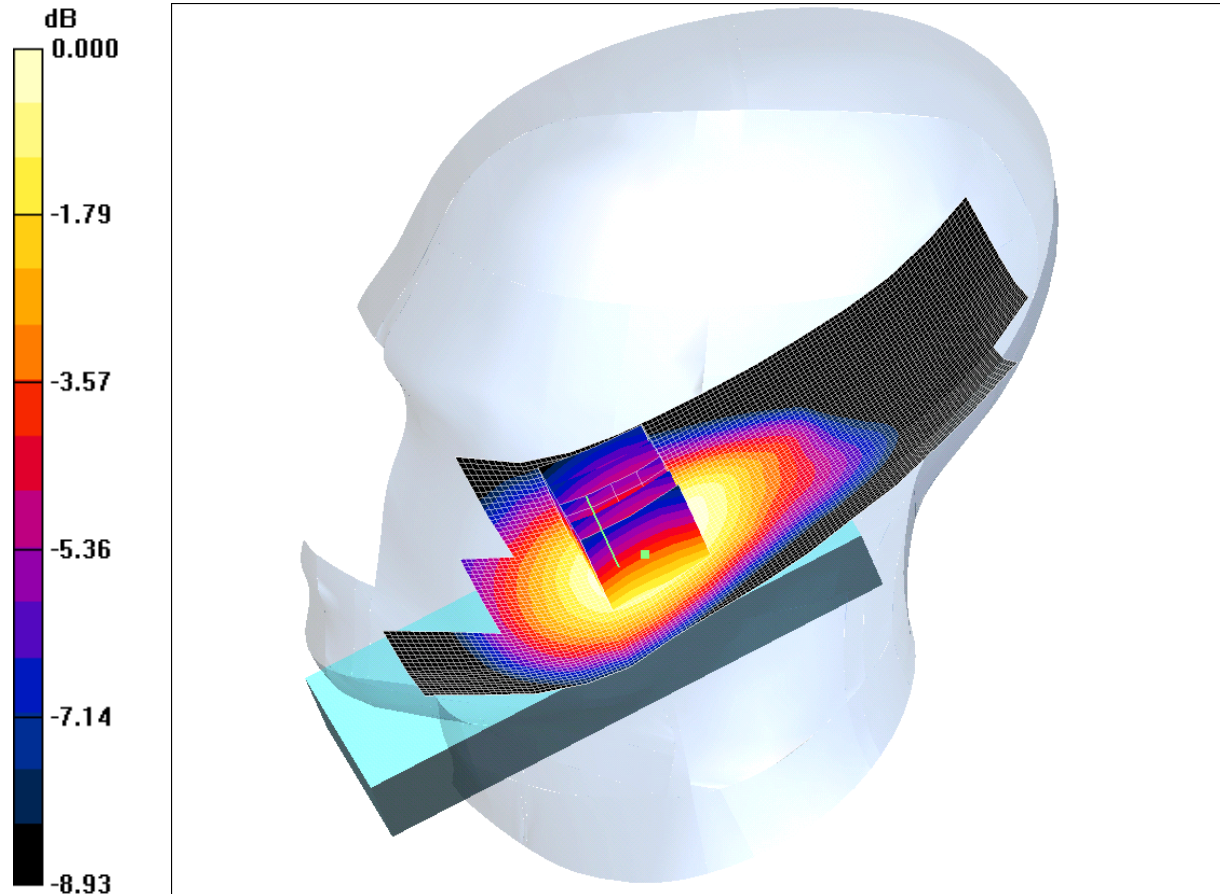
Test of: NTT docomo P-03C

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

SCN/79094JD19/012: Touch Right EUT Slide Open With Antenna Extended FDD V CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.534mW/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;  $\sigma = 0.913$  mho/m;  $\epsilon_r = 41.5$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.8, 10.8, 10.8); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- 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 (61x161x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.547 mW/g

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

Reference Value = 14.6 V/m; Power Drift = 0.016 dB

Peak SAR (extrapolated) = 0.628 W/kg

**SAR(1 g) = 0.514 mW/g; SAR(10 g) = 0.398 mW/g**

Maximum value of SAR (measured) = 0.534 mW/g

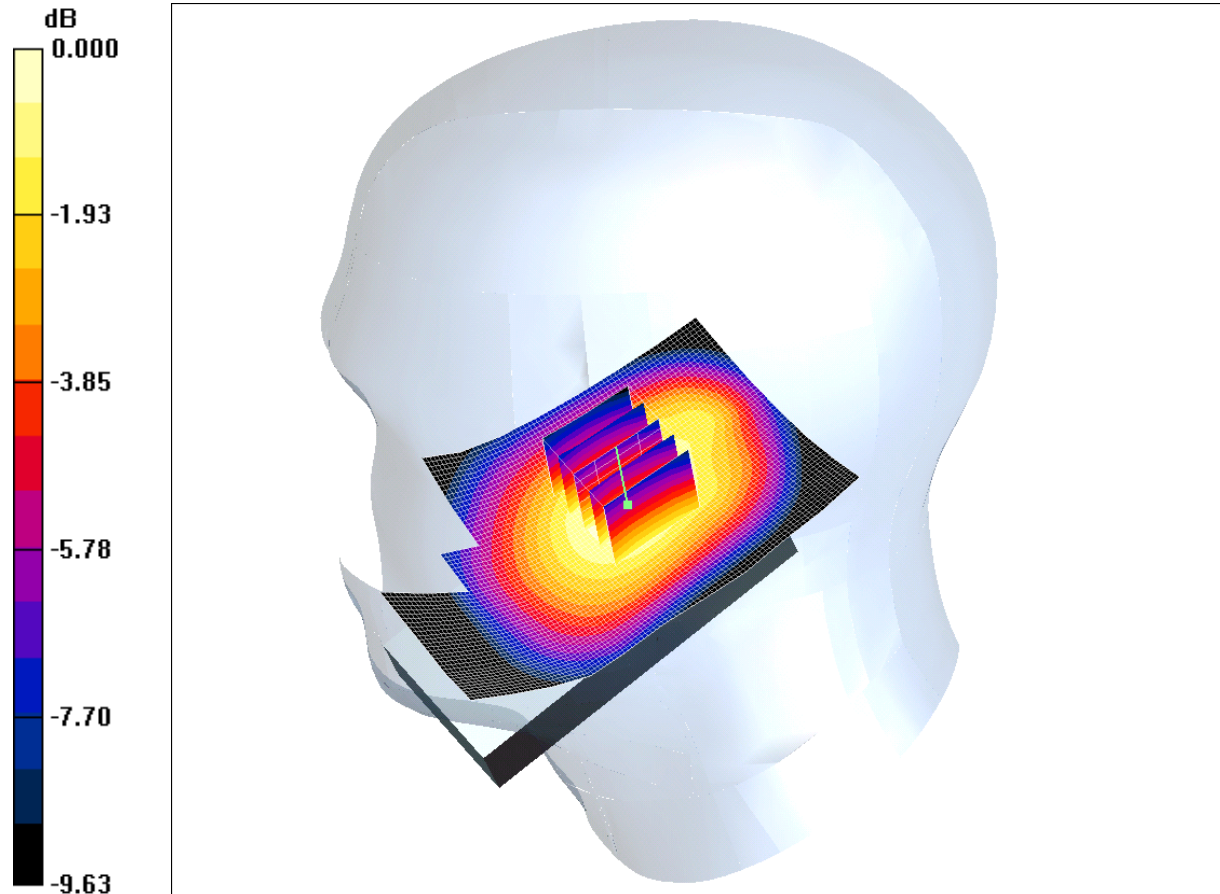
Test of: NTT docomo P-03C

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

SCN/79094JD19/013: Tilt Right EUT Slide Closed With Antenna Retracted FDD V CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.268mW/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;  $\sigma = 0.913$  mho/m;  $\epsilon_r = 41.5$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.8, 10.8, 10.8); Calibrated: 15/07/2010

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

- Electronics: DAE3 Sn394; Calibrated: 19/04/2010

- 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) = 0.267 mW/g

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

Reference Value = 14.0 V/m; Power Drift = -0.009 dB

Peak SAR (extrapolated) = 0.329 W/kg

**SAR(1 g) = 0.254 mW/g; SAR(10 g) = 0.187 mW/g**

Maximum value of SAR (measured) = 0.268 mW/g



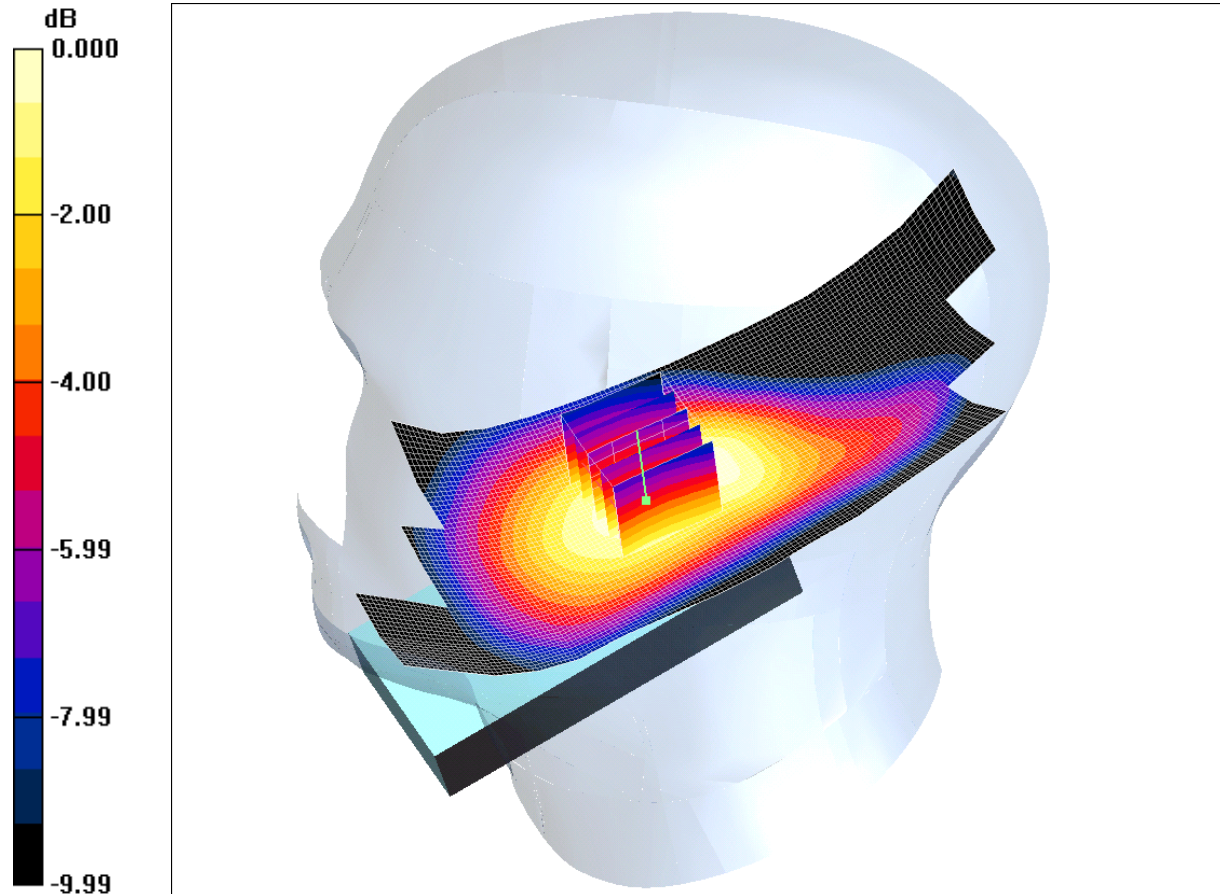
Test of: NTT docomo P-03C

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

SCN/79094JD19/014: Tilt Right EUT Slide Closed With Antenna Extended FDD V CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.403mW/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;  $\sigma = 0.913$  mho/m;  $\epsilon_r = 41.5$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.8, 10.8, 10.8); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- 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 (61x161x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.398 mW/g

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

Reference Value = 19.6 V/m; Power Drift = 0.125 dB

Peak SAR (extrapolated) = 0.496 W/kg

**SAR(1 g) = 0.385 mW/g; SAR(10 g) = 0.287 mW/g**

Maximum value of SAR (measured) = 0.403 mW/g

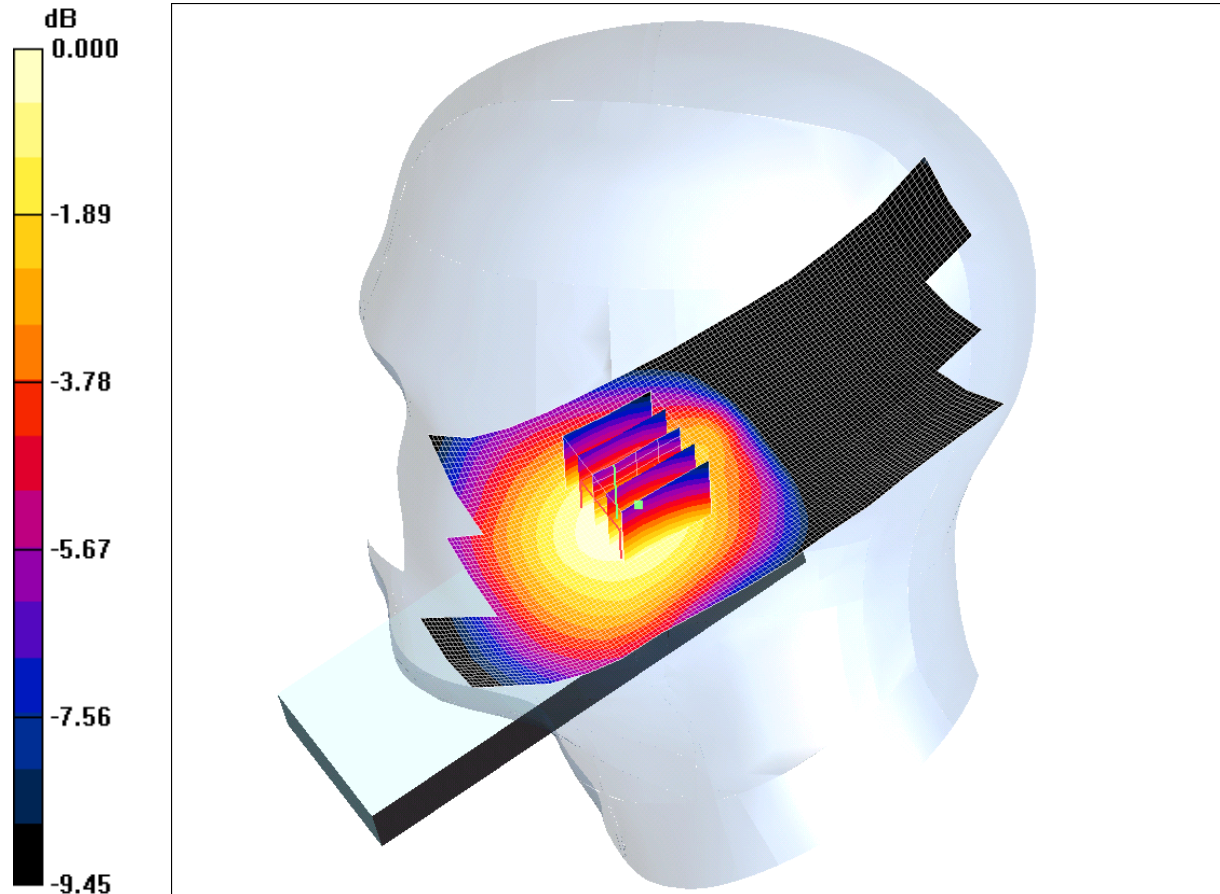
Test of: NTT docomo P-03C

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

SCN/79094JD19/015: Tilt Right EUT Slide Closed With Antenna Retracted FDD V CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.149mW/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;  $\sigma = 0.913$  mho/m;  $\epsilon_r = 41.5$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.8, 10.8, 10.8); Calibrated: 15/07/2010

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

- Electronics: DAE3 Sn394; Calibrated: 19/04/2010

- 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 (61x181x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.148 mW/g

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

Reference Value = 8.18 V/m; Power Drift = 0.070 dB

Peak SAR (extrapolated) = 0.183 W/kg

**SAR(1 g) = 0.143 mW/g; SAR(10 g) = 0.107 mW/g**

Maximum value of SAR (measured) = 0.149 mW/g

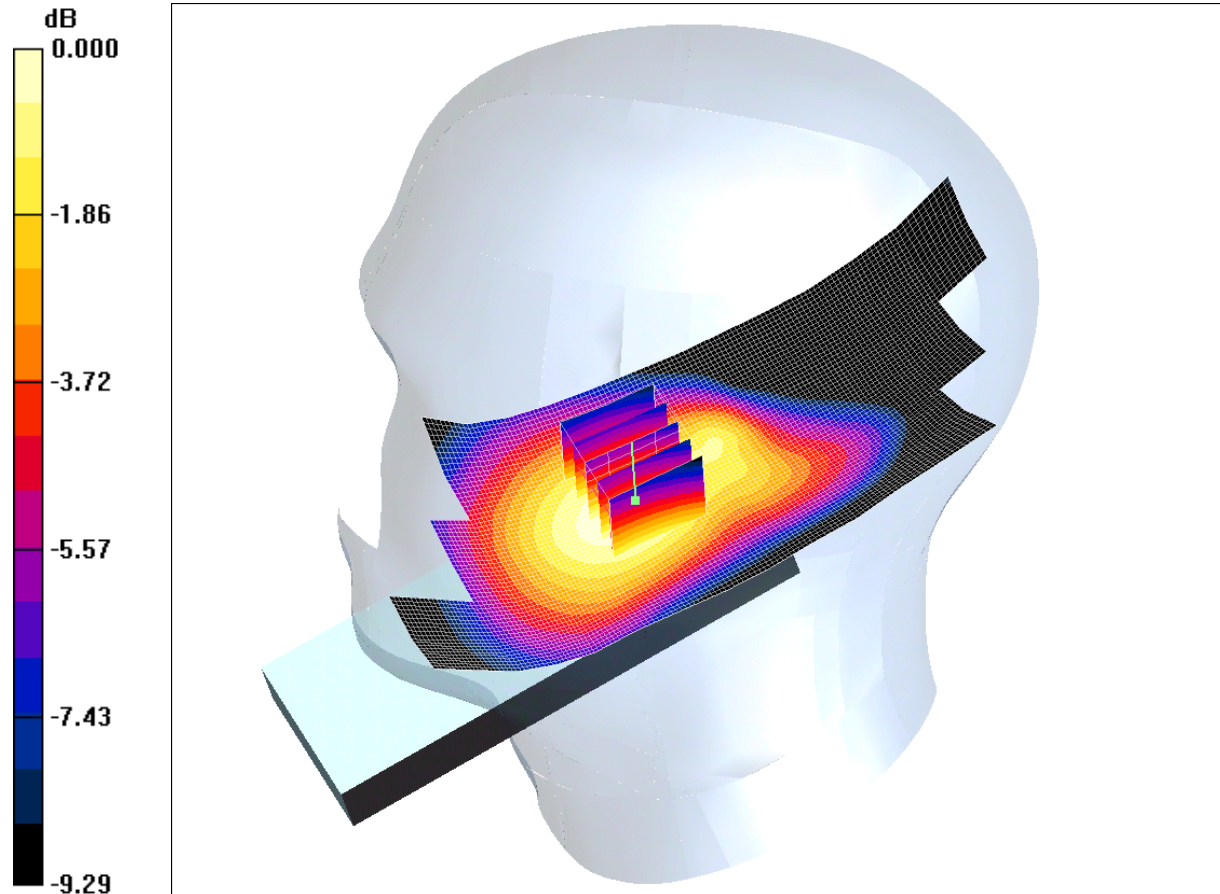
Test of: NTT docomo P-03C

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

SCN/79094JD19/016: Tilt Right EUT Slide Closed With Antenna Extended FDD V CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.285mW/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;  $\sigma = 0.913$  mho/m;  $\epsilon_r = 41.5$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.8, 10.8, 10.8); Calibrated: 15/07/2010

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

- Electronics: DAE3 Sn394; Calibrated: 19/04/2010

- 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 (61x181x1):** Measurement grid: dx=15mm, dy=15mm

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

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

Reference Value = 14.5 V/m; Power Drift = -0.023 dB

Peak SAR (extrapolated) = 0.342 W/kg

**SAR(1 g) = 0.269 mW/g; SAR(10 g) = 0.203 mW/g**

Maximum value of SAR (measured) = 0.285 mW/g

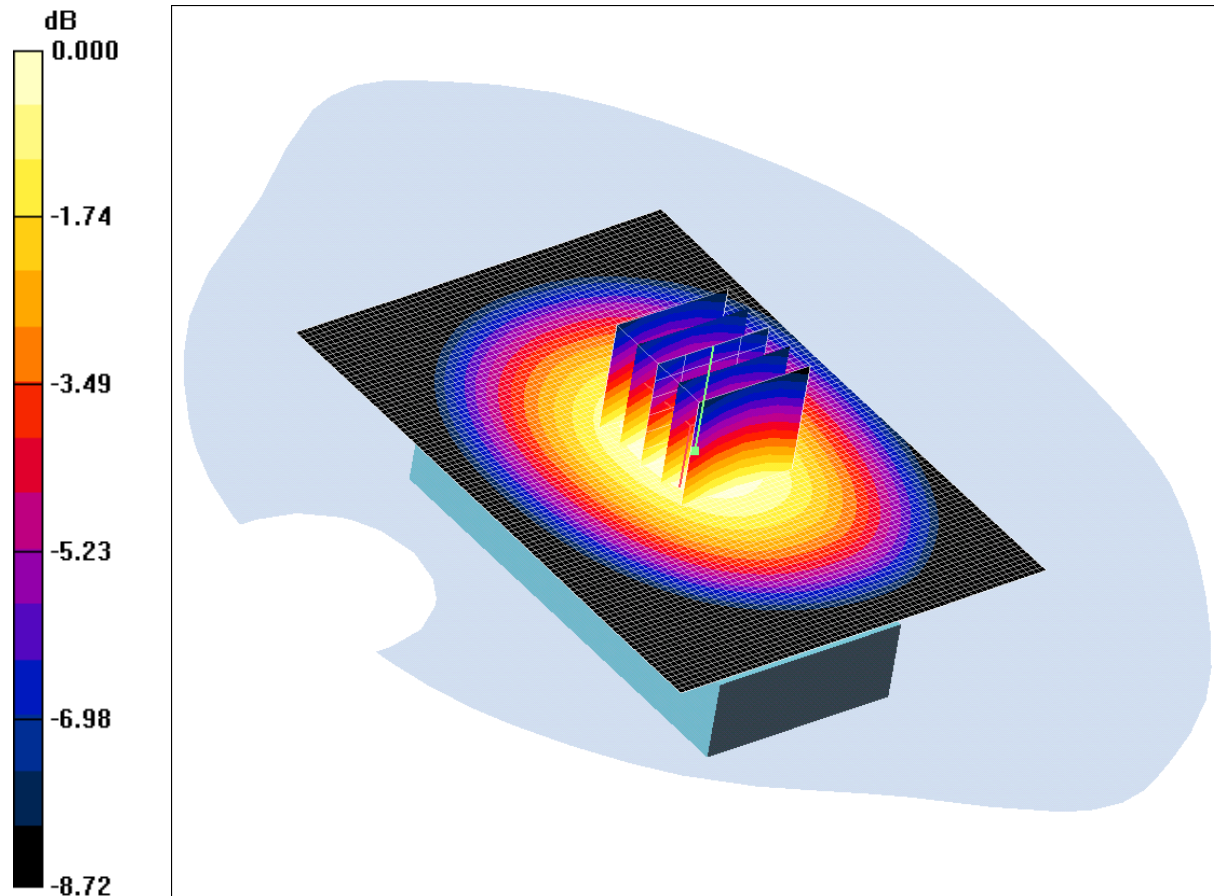
Test of: NTT docomo P-03C

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

SCN/79094JD19/017: Front of EUT Facing Phantom With Slide Closed Antenna Retracted FDD V CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.379mW/g

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

Medium: 900 MHz MSL Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 1.03$  mho/m;  $\epsilon_r = 55$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.45, 10.45, 10.45); Calibrated: 15/07/2010

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

- Electronics: DAE3 Sn394; Calibrated: 19/04/2010

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

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

**Front of EUT Facing Phantom - Middle/Area Scan (71x101x1):** Measurement grid: dx=15mm, dy=15mm

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

**Front of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.1 V/m; Power Drift = -0.022 dB

Peak SAR (extrapolated) = 0.463 W/kg

**SAR(1 g) = 0.360 mW/g; SAR(10 g) = 0.268 mW/g**

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

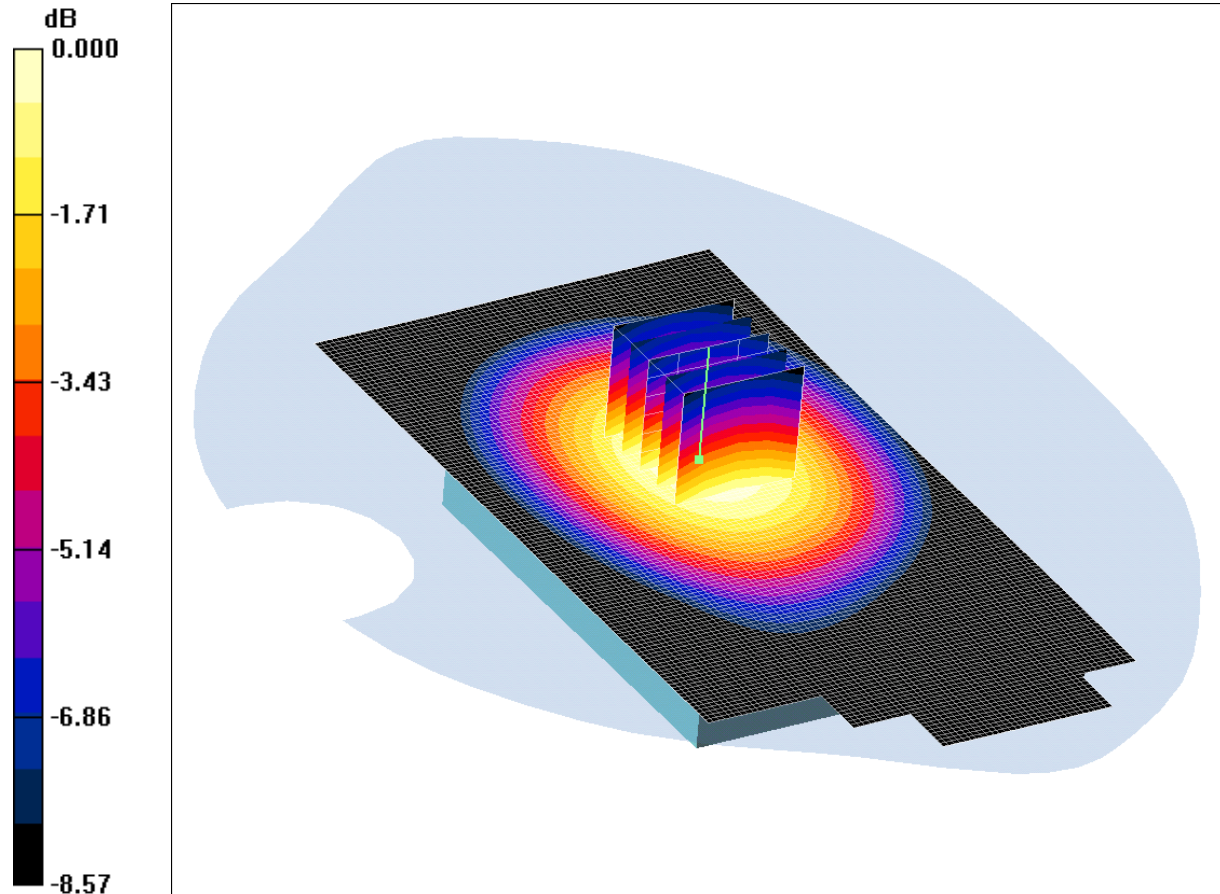
Test of: NTT docomo P-03C

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

SCN/79094JD19/018: Front of EUT Facing Phantom With Slide Closed Antenna Extended FDD V CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



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

Medium: 900 MHz MSL Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 1.03$  mho/m;  $\epsilon_r = 55$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.45, 10.45, 10.45); Calibrated: 15/07/2010

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

- Electronics: DAE3 Sn394; Calibrated: 19/04/2010

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

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

**Front of EUT Facing Phantom - Middle/Area Scan (71x141x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.425 mW/g

**Front of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.3 V/m; Power Drift = -0.056 dB

Peak SAR (extrapolated) = 0.521 W/kg

**SAR(1 g) = 0.404 mW/g; SAR(10 g) = 0.300 mW/g**

Maximum value of SAR (measured) = 0.426 mW/g

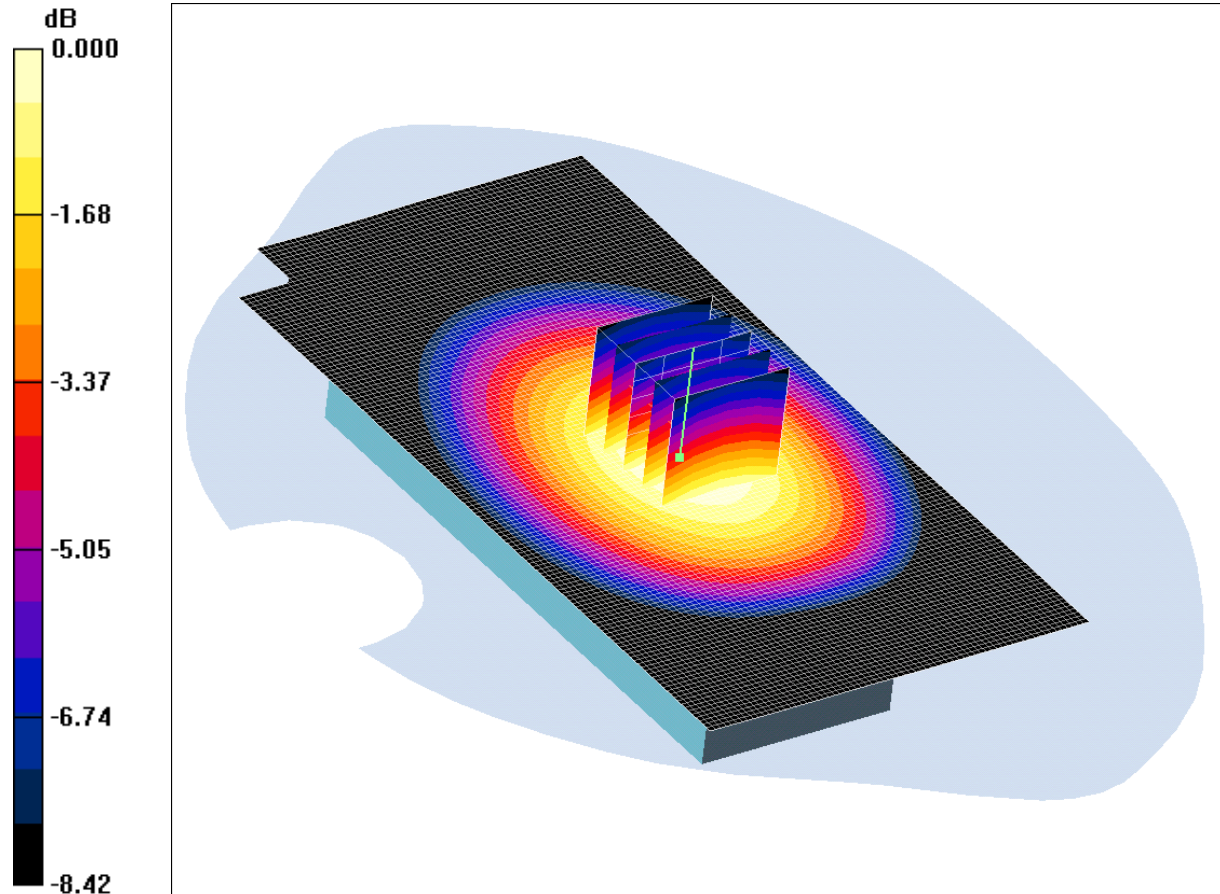
Test of: NTT docomo P-03C

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

SCN/79094JD19/019: Front of EUT Facing Phantom With Slide Open Antenna Retracted FDD V CH4183

Date 0/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.364mW/g

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

Medium: 900 MHz MSL Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 1.03$  mho/m;  $\epsilon_r = 55$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.45, 10.45, 10.45); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Front of EUT Facing Phantom - Middle/Area Scan (71x141x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.367 mW/g

**Front of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.7 V/m; Power Drift = 0.028 dB

Peak SAR (extrapolated) = 0.447 W/kg

**SAR(1 g) = 0.346 mW/g; SAR(10 g) = 0.258 mW/g**

Maximum value of SAR (measured) = 0.364 mW/g

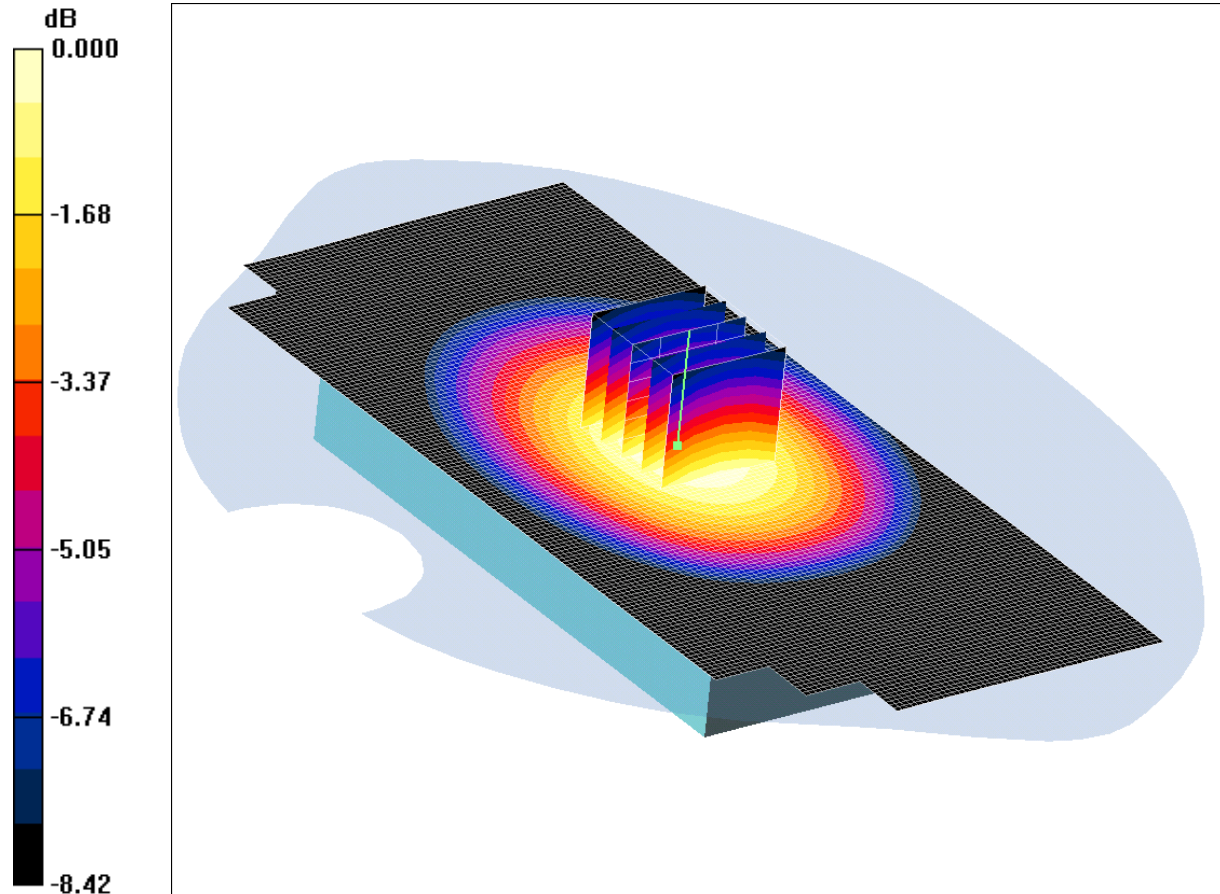
Test of: NTT docomo P-03C

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

SCN/79094JD19/020: Front of EUT Facing Phantom With Slide Open Antenna Extended FDD V CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.437mW/g

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

Medium: 900 MHz MSL Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 1.03$  mho/m;  $\epsilon_r = 55$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.45, 10.45, 10.45); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Front of EUT Facing Phantom - Middle/Area Scan (71x161x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.436 mW/g

**Front of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.5 V/m; Power Drift = 0.004 dB

Peak SAR (extrapolated) = 0.537 W/kg

**SAR(1 g) = 0.416 mW/g; SAR(10 g) = 0.310 mW/g**

Maximum value of SAR (measured) = 0.437 mW/g

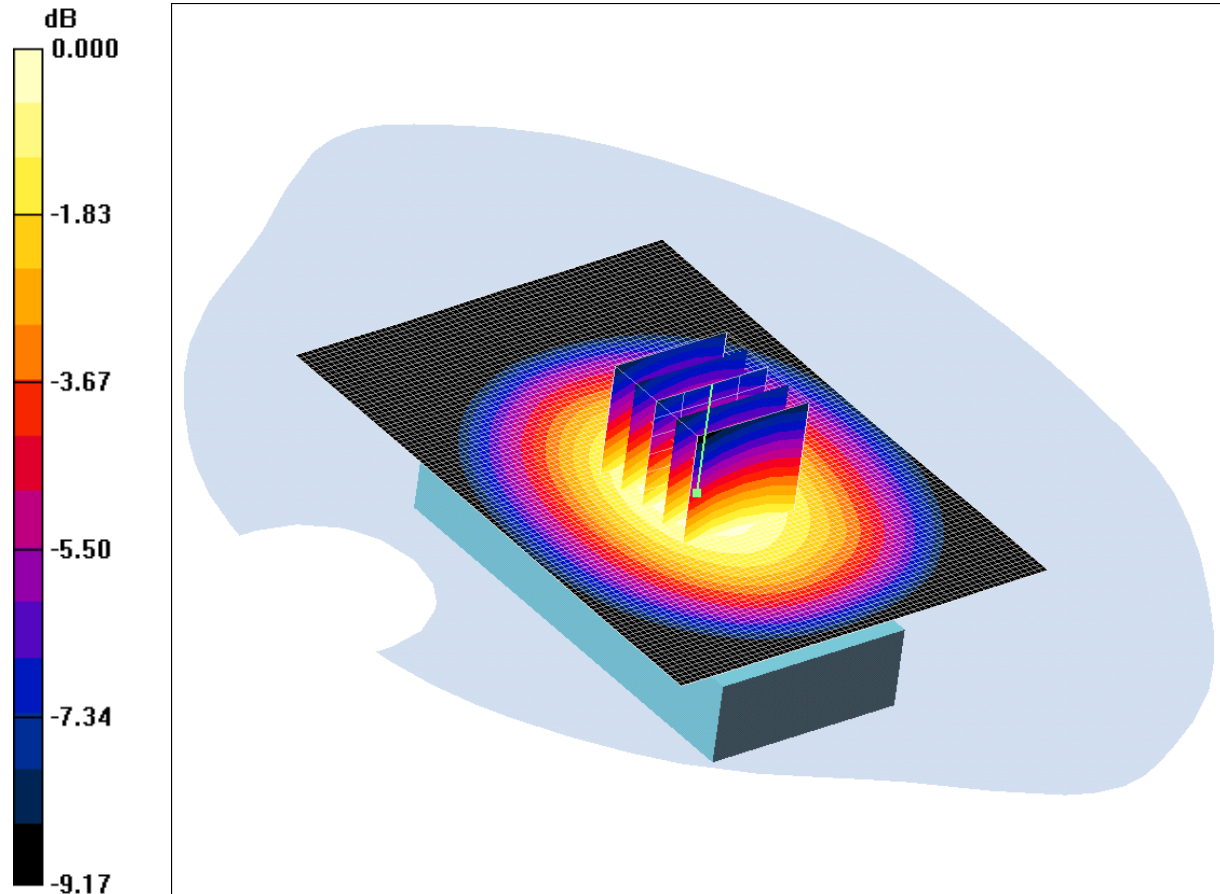
Test of: NTT docomo P-03C

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

SCN/79094JD19/021: Rear of EUT Facing Phantom With Slide Closed Antenna Retracted FDD V CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.500mW/g

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

Medium: 900 MHz MSL Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 1.03$  mho/m;  $\epsilon_r = 55$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.45, 10.45, 10.45); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Rear of EUT Facing Phantom - Middle/Area Scan (71x101x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.505 mW/g

**Rear of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.4 V/m; Power Drift = -0.010 dB

Peak SAR (extrapolated) = 0.626 W/kg

**SAR(1 g) = 0.472 mW/g; SAR(10 g) = 0.344 mW/g**

Maximum value of SAR (measured) = 0.500 mW/g



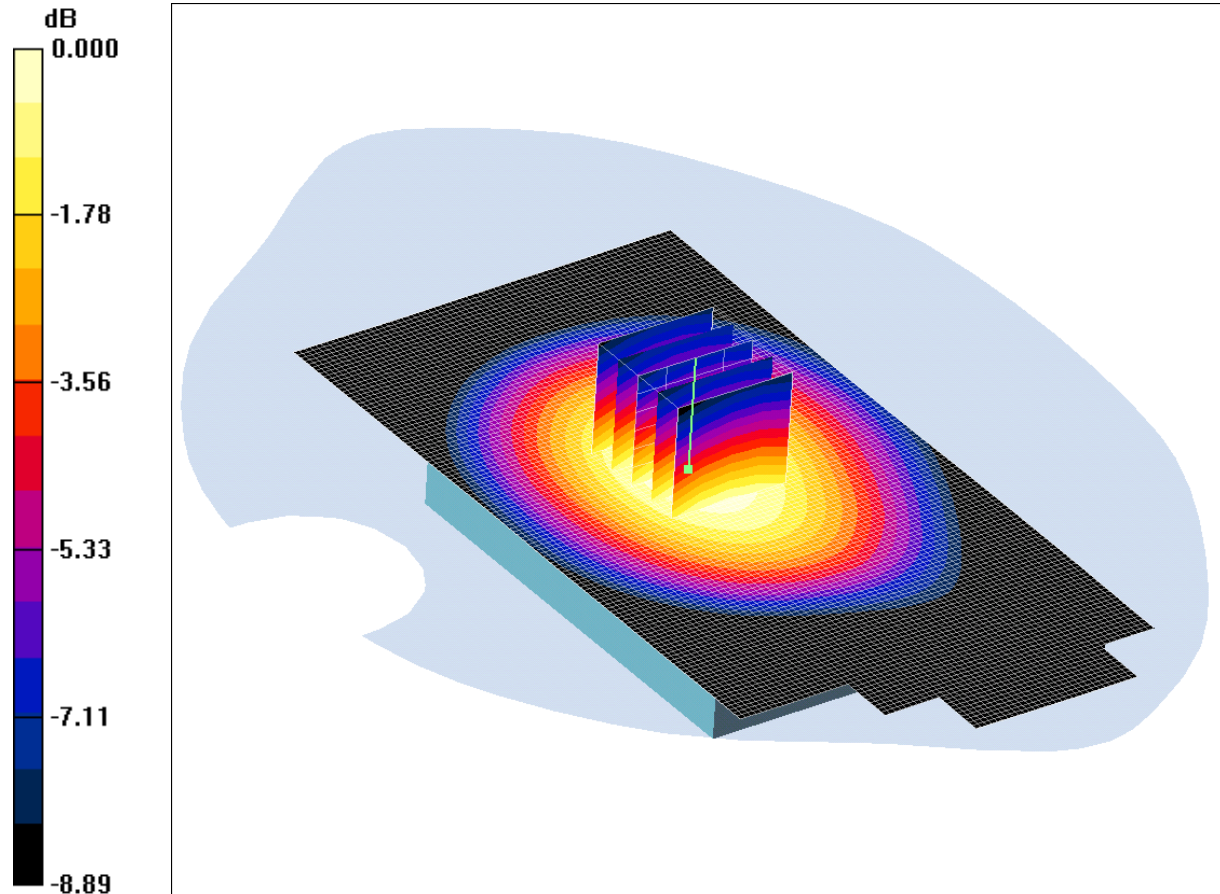
Test of: NTT docomo P-03C

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

SCN/79094JD19/022: Rear of EUT Facing Phantom With Slide Closed Antenna Extended FDD V CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.368mW/g

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

Medium: 900 MHz MSL Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 1.03$  mho/m;  $\epsilon_r = 55$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.45, 10.45, 10.45); Calibrated: 15/07/2010

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

- Electronics: DAE3 Sn394; Calibrated: 19/04/2010

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

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

**Rear of EUT Facing Phantom - Middle/Area Scan (71x141x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.373 mW/g

**Rear of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.6 V/m; Power Drift = -0.025 dB

Peak SAR (extrapolated) = 0.461 W/kg

**SAR(1 g) = 0.349 mW/g; SAR(10 g) = 0.257 mW/g**

Maximum value of SAR (measured) = 0.368 mW/g

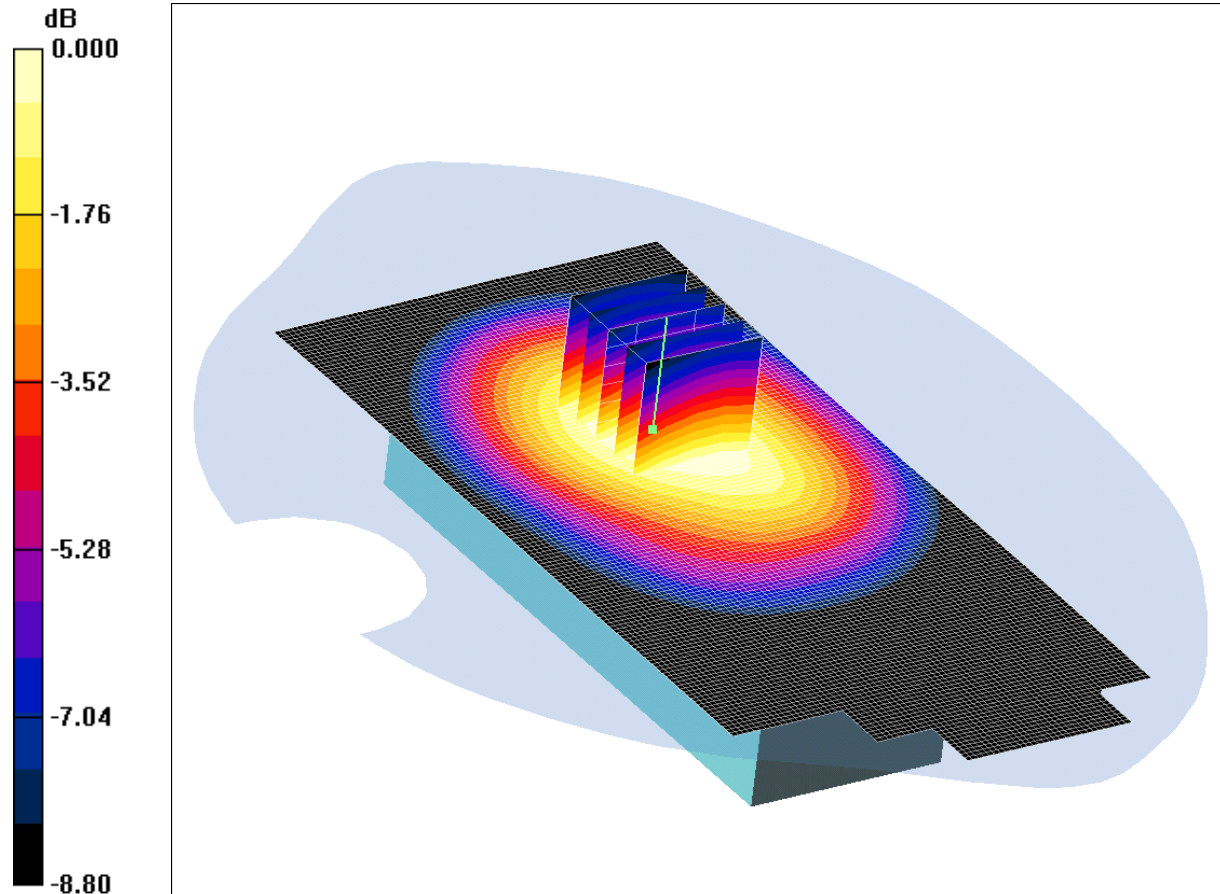
Test of: NTT docomo P-03C

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

SCN/79094JD19/023: Rear of EUT Facing Phantom With Slide Open Antenna Retracted FDD V CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.361mW/g

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

Medium: 900 MHz MSL Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 1.03$  mho/m;  $\epsilon_r = 55$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.45, 10.45, 10.45); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Rear of EUT Facing Phantom - Middle/Area Scan (71x161x1):** Measurement grid: dx=15mm, dy=15mm

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

**Rear of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.5 V/m; Power Drift = 0.001 dB

Peak SAR (extrapolated) = 0.449 W/kg

**SAR(1 g) = 0.343 mW/g; SAR(10 g) = 0.253 mW/g**

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

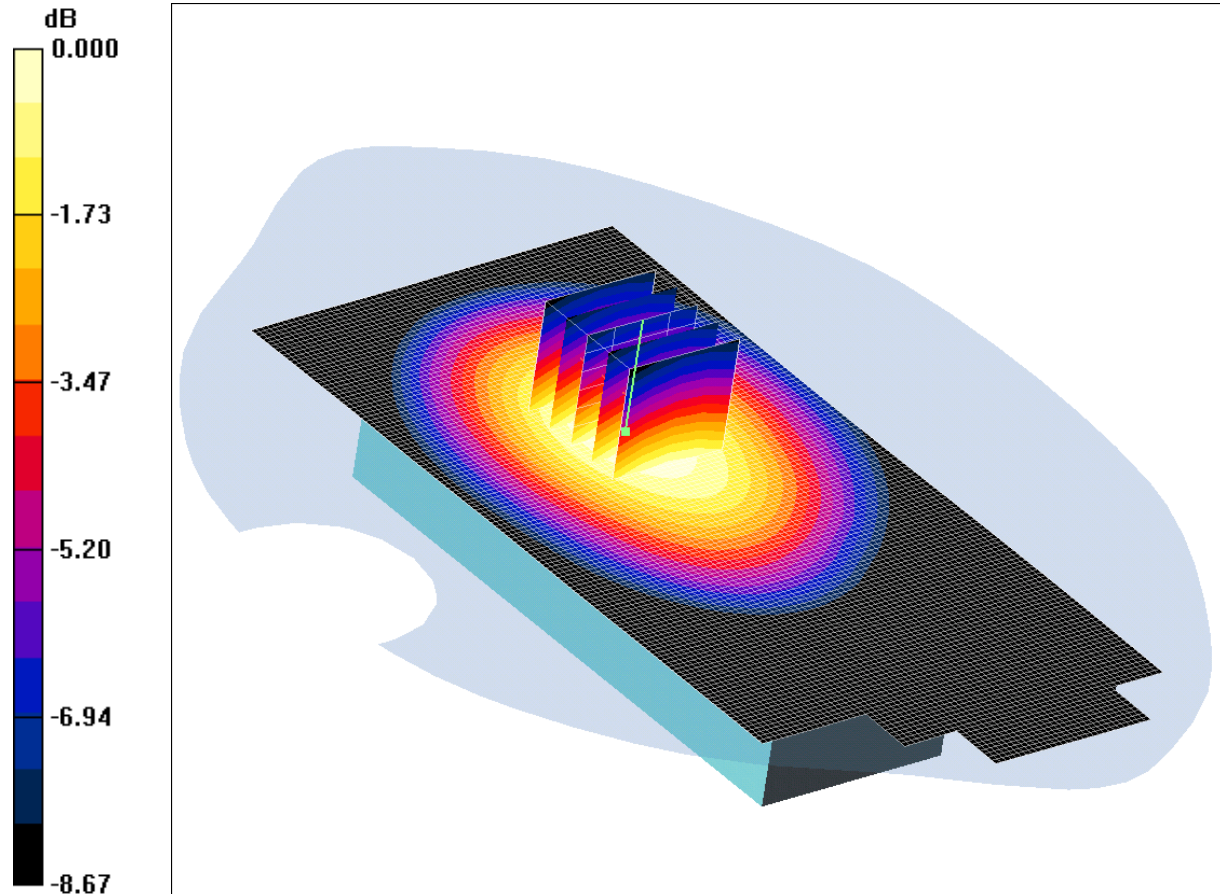
Test of: NTT docomo P-03C

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

SCN/79094JD19/024: Rear of EUT Facing Phantom With Slide Open Antenna Extended FDD V CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.378mW/g

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

Medium: 900 MHz MSL Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 1.03$  mho/m;  $\epsilon_r = 55$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.45, 10.45, 10.45); Calibrated: 15/07/2010

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

- Electronics: DAE3 Sn394; Calibrated: 19/04/2010

- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207

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

**Rear of EUT Facing Phantom - Middle/Area Scan (71x161x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.380 mW/g

**Rear of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.1 V/m; Power Drift = 0.027 dB

Peak SAR (extrapolated) = 0.473 W/kg

**SAR(1 g) = 0.358 mW/g; SAR(10 g) = 0.263 mW/g**

Maximum value of SAR (measured) = 0.378 mW/g

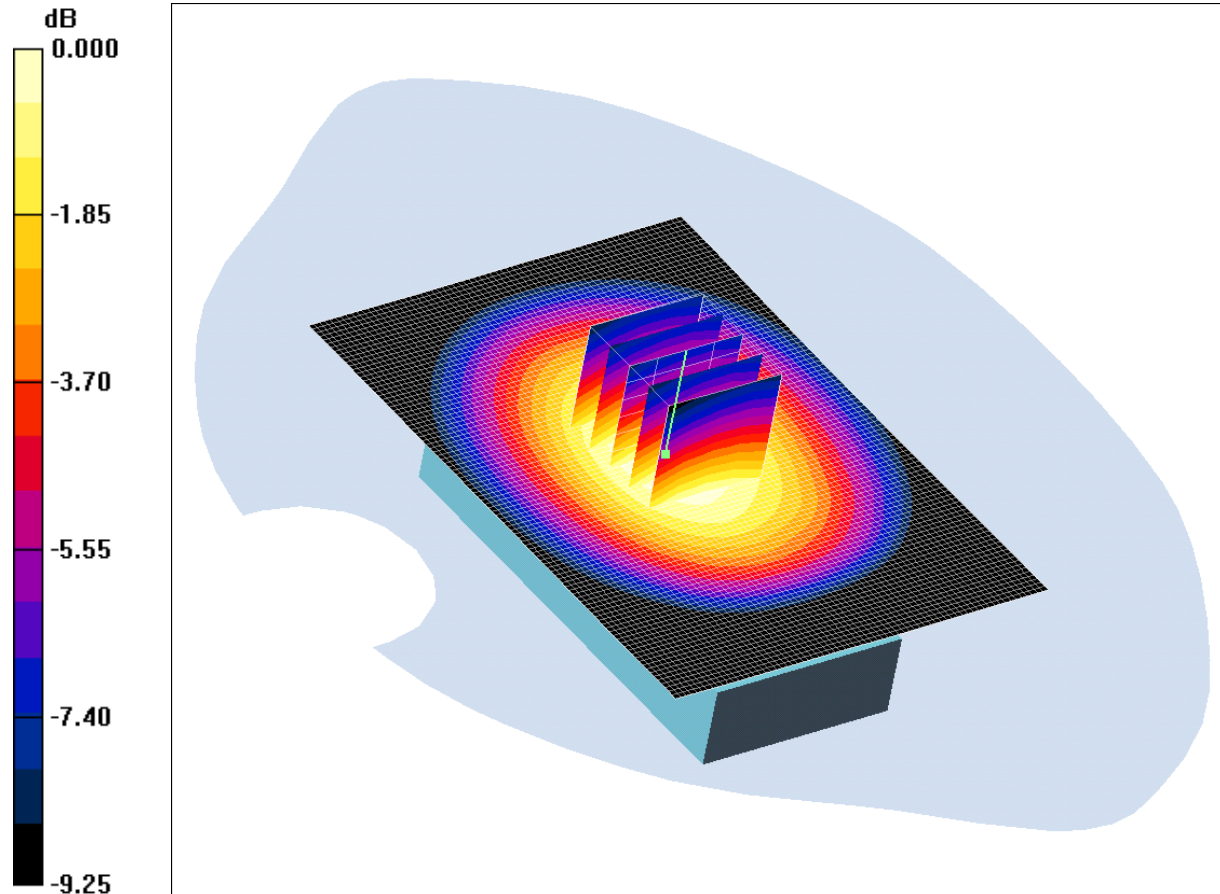
Test of: NTT docomo P-03C

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

SCN/79094JD19/025: Rear of EUT Facing Phantom With Slide Closed Antenna Retracted FDD V + HSDPA CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.518mW/g

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

Medium: 900 MHz MSL Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 1.03$  mho/m;  $\epsilon_r = 55$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.45, 10.45, 10.45); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Rear of EUT Facing Phantom - Middle/Area Scan (71x101x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.525 mW/g

**Rear of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.6 V/m; Power Drift = -0.114 dB

Peak SAR (extrapolated) = 0.650 W/kg

**SAR(1 g) = 0.491 mW/g; SAR(10 g) = 0.359 mW/g**

Maximum value of SAR (measured) = 0.518 mW/g

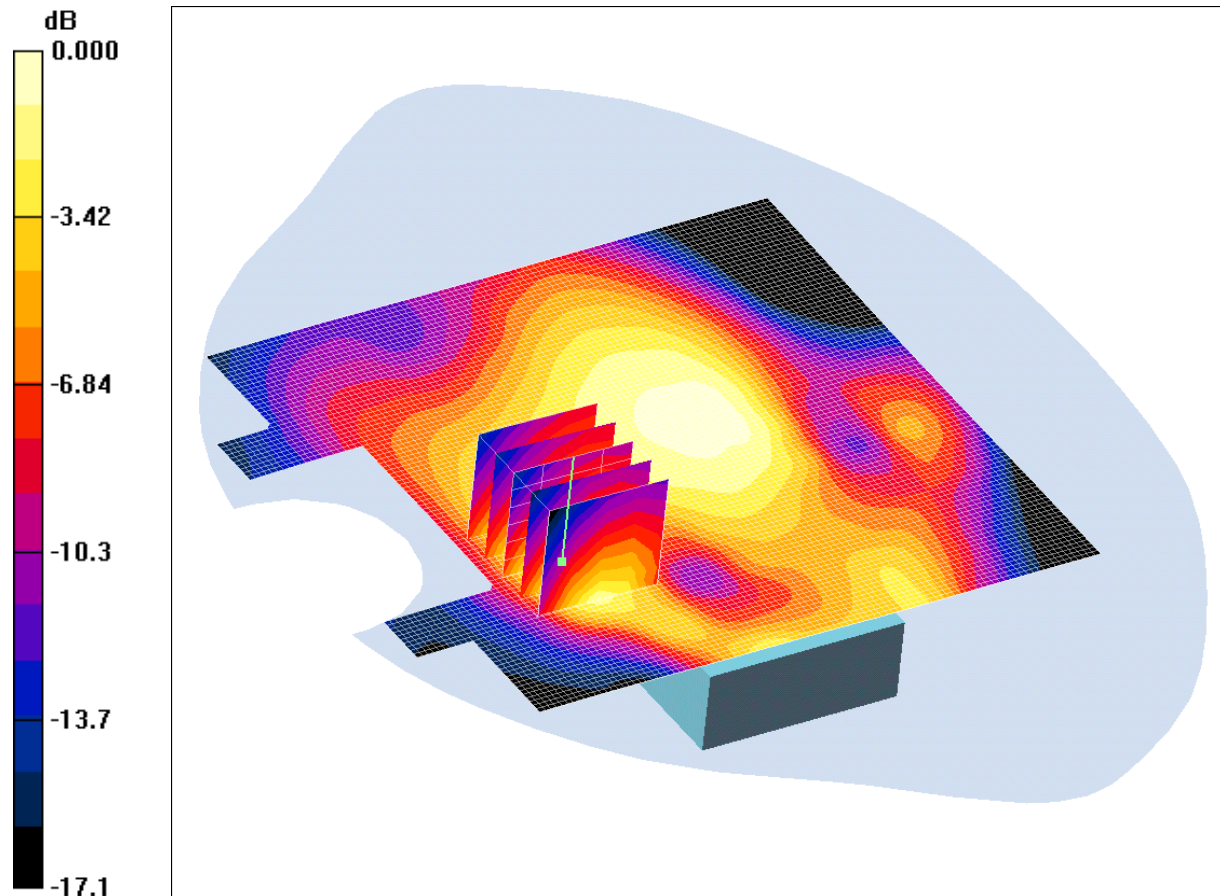
Test of: NTT docomo P-03C

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

SCN/79094JD19/026: Rear of EUT Facing Phantom With Slide Closed Antenna Retracted With PHF FDD V + HSDPA CH4183

Date 10/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.452mW/g

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

Medium: 900 MHz MSL Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 1.03$  mho/m;  $\epsilon_r = 55$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(10.45, 10.45, 10.45); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- Phantom: SAM 12b; Type: SAM 4.0; Serial: TP:1207
- Measurement SW: DASY4, V4.7 Build 55; Postprocessing SW: SEMCAD, V1.8 Build 176

**Rear of EUT Facing Phantom - Middle/Area Scan (111x101x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.486 mW/g

**Rear of EUT Facing Phantom - Middle/Zoom Scan (5x5x7) (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.6 V/m; Power Drift = 0.022 dB

Peak SAR (extrapolated) = 0.716 W/kg

**SAR(1 g) = 0.401 mW/g; SAR(10 g) = 0.235 mW/g**

Maximum value of SAR (measured) = 0.452 mW/g

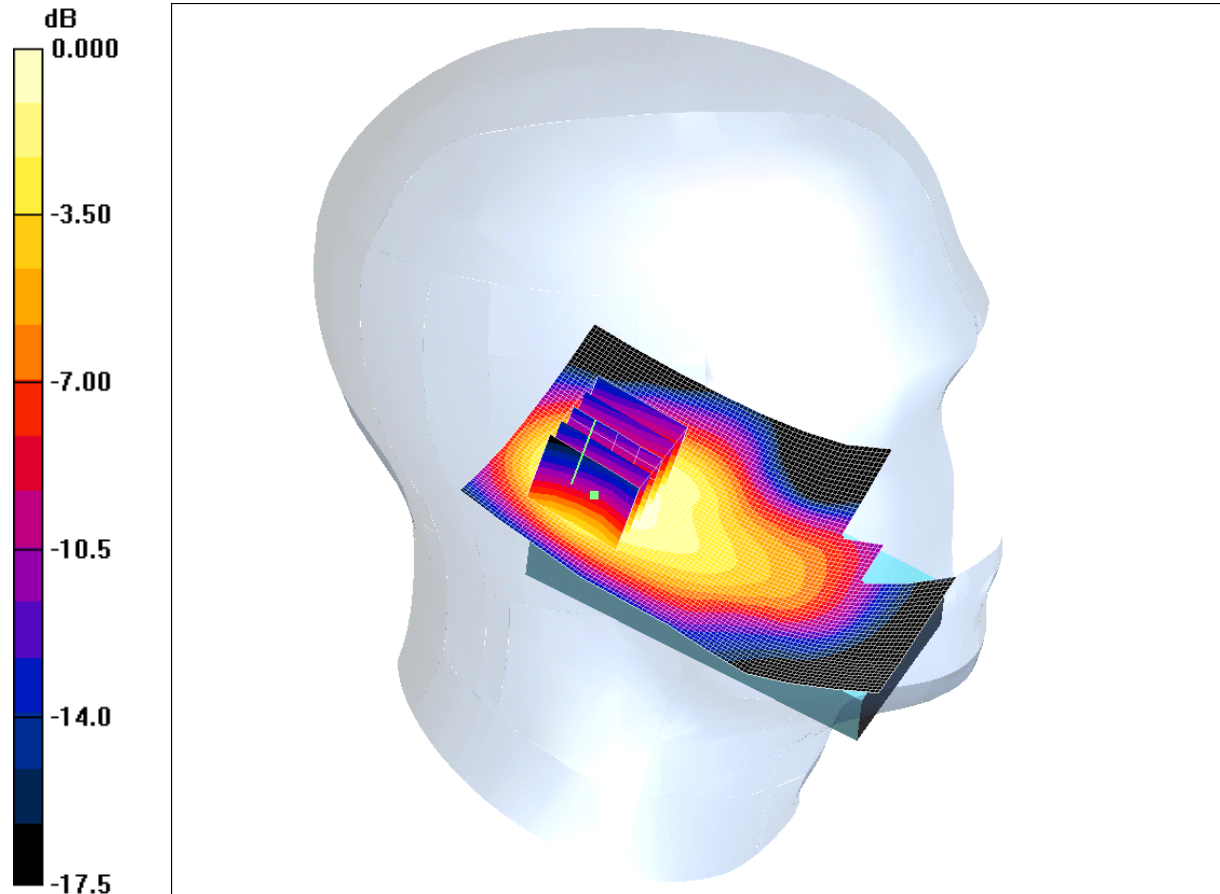
Test of: NTT docomo P-03C

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

SCN/79094JD19/027: Touch Left EUT Slide Closed With Antenna Retracted PCS CH660

Date 06/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.417mW/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;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 39.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(8.75, 8.75, 8.75); Calibrated: 15/07/2010

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

- Electronics: DAE3 Sn394; Calibrated: 19/04/2010

- 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) = 0.435 mW/g

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

Reference Value = 15.5 V/m; Power Drift = -0.113 dB

Peak SAR (extrapolated) = 0.645 W/kg

**SAR(1 g) = 0.383 mW/g; SAR(10 g) = 0.231 mW/g**

Maximum value of SAR (measured) = 0.417 mW/g

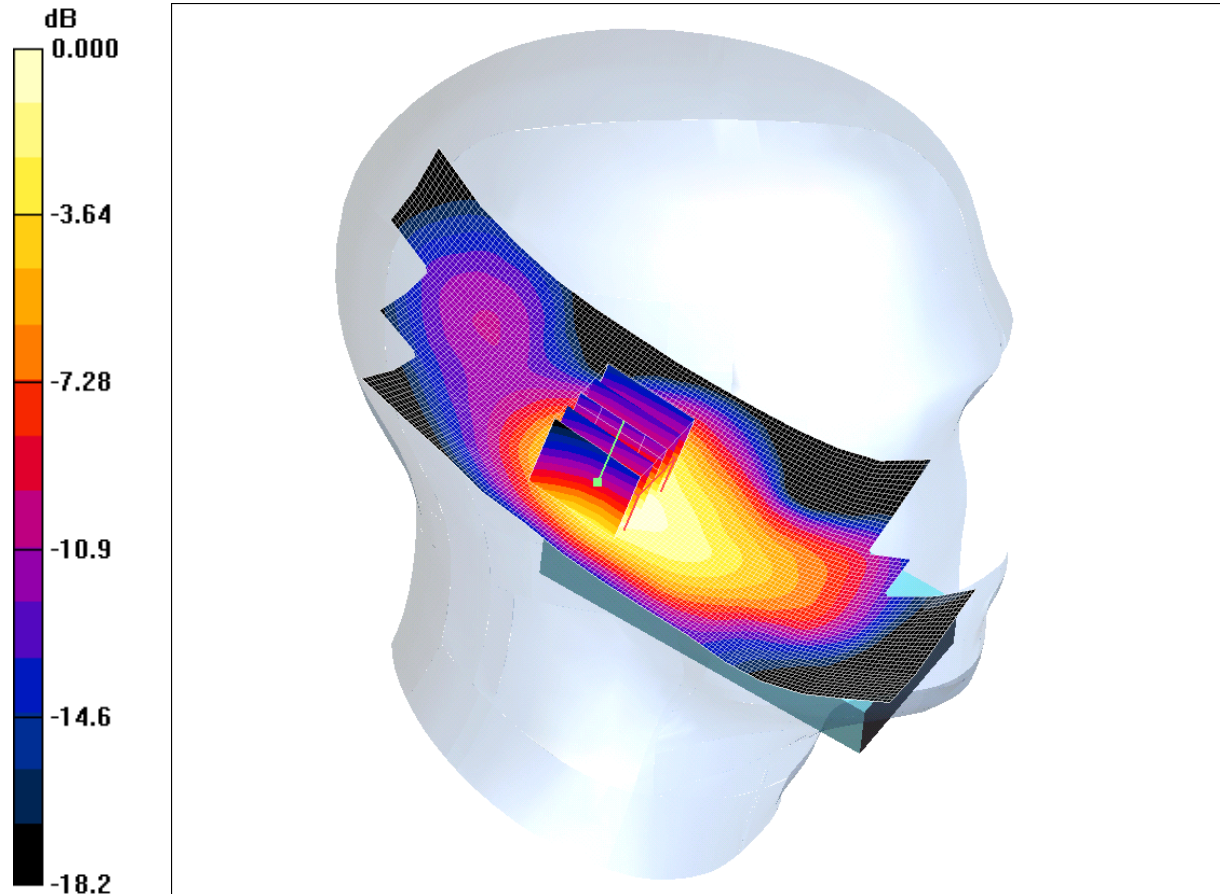
Test of: NTT docomo P-03C

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

SCN/79094JD19/028: Touch Left EUT Slide Closed With Antenna Extended PCS CH660

Date 06/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.437mW/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;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 39.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(8.75, 8.75, 8.75); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- 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 (61x161x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.461 mW/g

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

Reference Value = 15.8 V/m; Power Drift = 0.041 dB

Peak SAR (extrapolated) = 0.660 W/kg

**SAR(1 g) = 0.398 mW/g; SAR(10 g) = 0.238 mW/g**

Maximum value of SAR (measured) = 0.437 mW/g

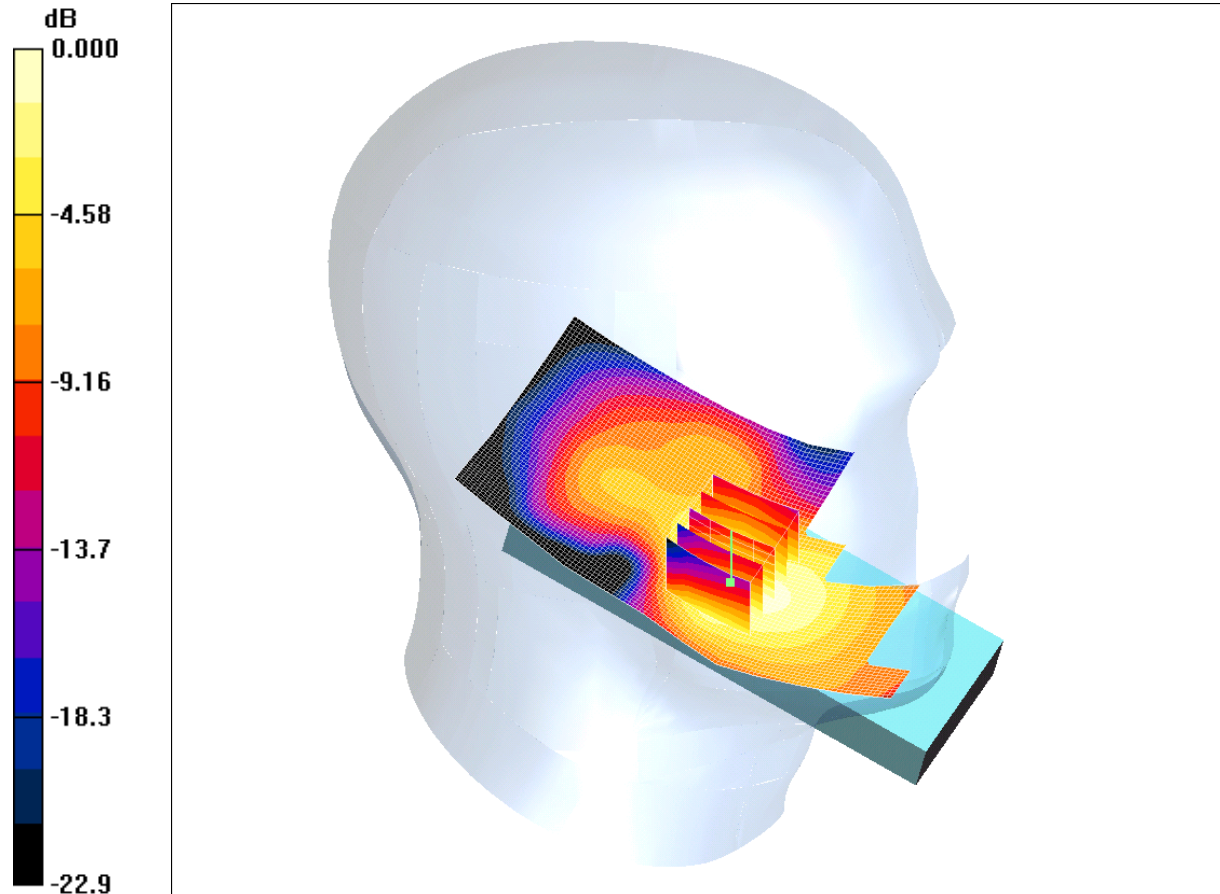
Test of: NTT docomo P-03C

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

SCN/79094JD19/029: Touch Left EUT Slide Open With Antenna Retracted PCS CH660

Date 06/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.184mW/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;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 39.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(8.75, 8.75, 8.75); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- 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) = 0.200 mW/g

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

Reference Value = 4.02 V/m; Power Drift = 0.040 dB

Peak SAR (extrapolated) = 0.262 W/kg

**SAR(1 g) = 0.171 mW/g; SAR(10 g) = 0.106 mW/g**

Maximum value of SAR (measured) = 0.184 mW/g



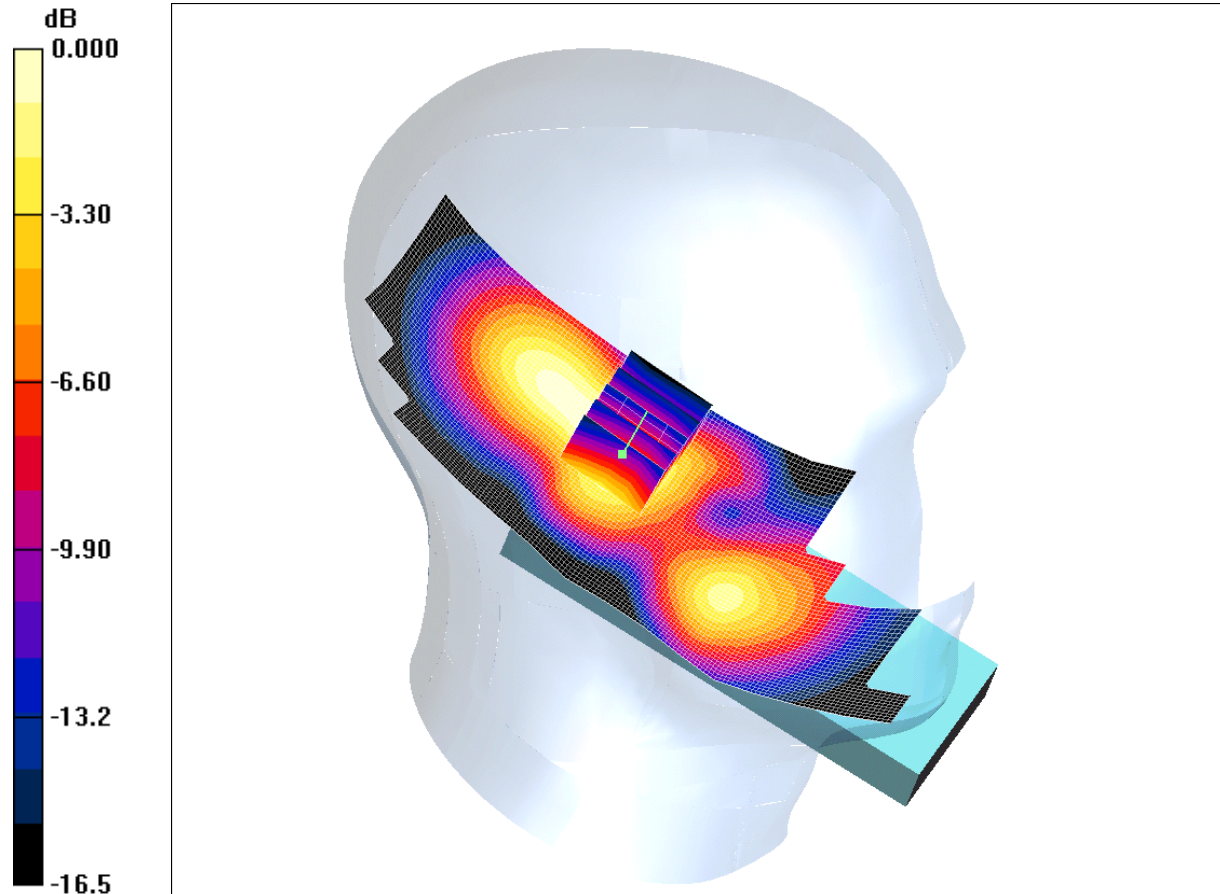
Test of: NTT docomo P-03C

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

SCN/79094JD19/030: Touch Left EUT Slide Open With Antenna Extended PCS CH660

Date 06/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.332mW/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;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 39.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(8.75, 8.75, 8.75); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- 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 (61x181x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.346 mW/g

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

Reference Value = 11.4 V/m; Power Drift = 0.063 dB

Peak SAR (extrapolated) = 0.525 W/kg

**SAR(1 g) = 0.309 mW/g; SAR(10 g) = 0.177 mW/g**

Maximum value of SAR (measured) = 0.332 mW/g

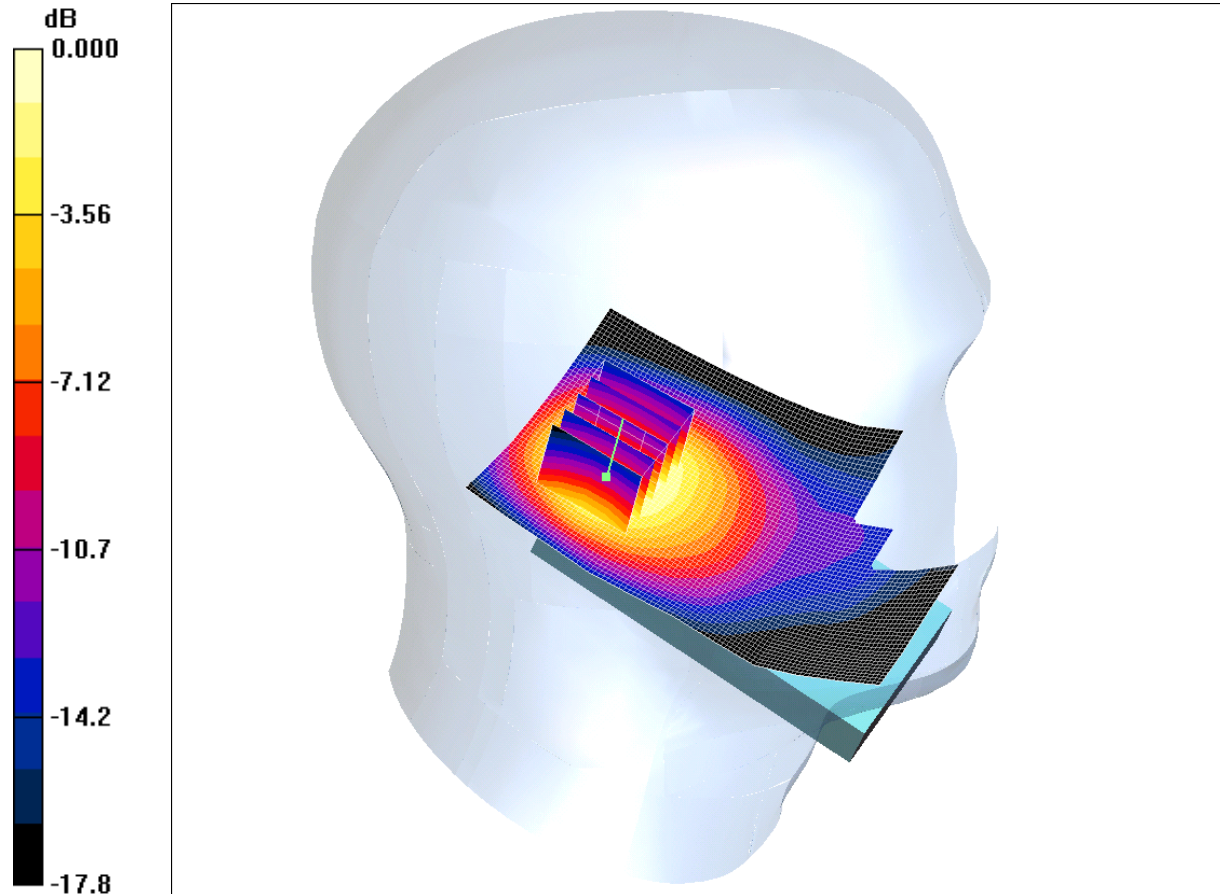
Test of: NTT docomo P-03C

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

SCN/79094JD19/031: Tilt Left EUT Slide Closed With Antenna Retracted PCS CH660

Date 06/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.546mW/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;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 39.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(8.75, 8.75, 8.75); Calibrated: 15/07/2010

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

- Electronics: DAE3 Sn394; Calibrated: 19/04/2010

- 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) = 0.590 mW/g

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

Reference Value = 19.1 V/m; Power Drift = 0.015 dB

Peak SAR (extrapolated) = 0.813 W/kg

**SAR(1 g) = 0.507 mW/g; SAR(10 g) = 0.304 mW/g**

Maximum value of SAR (measured) = 0.546 mW/g

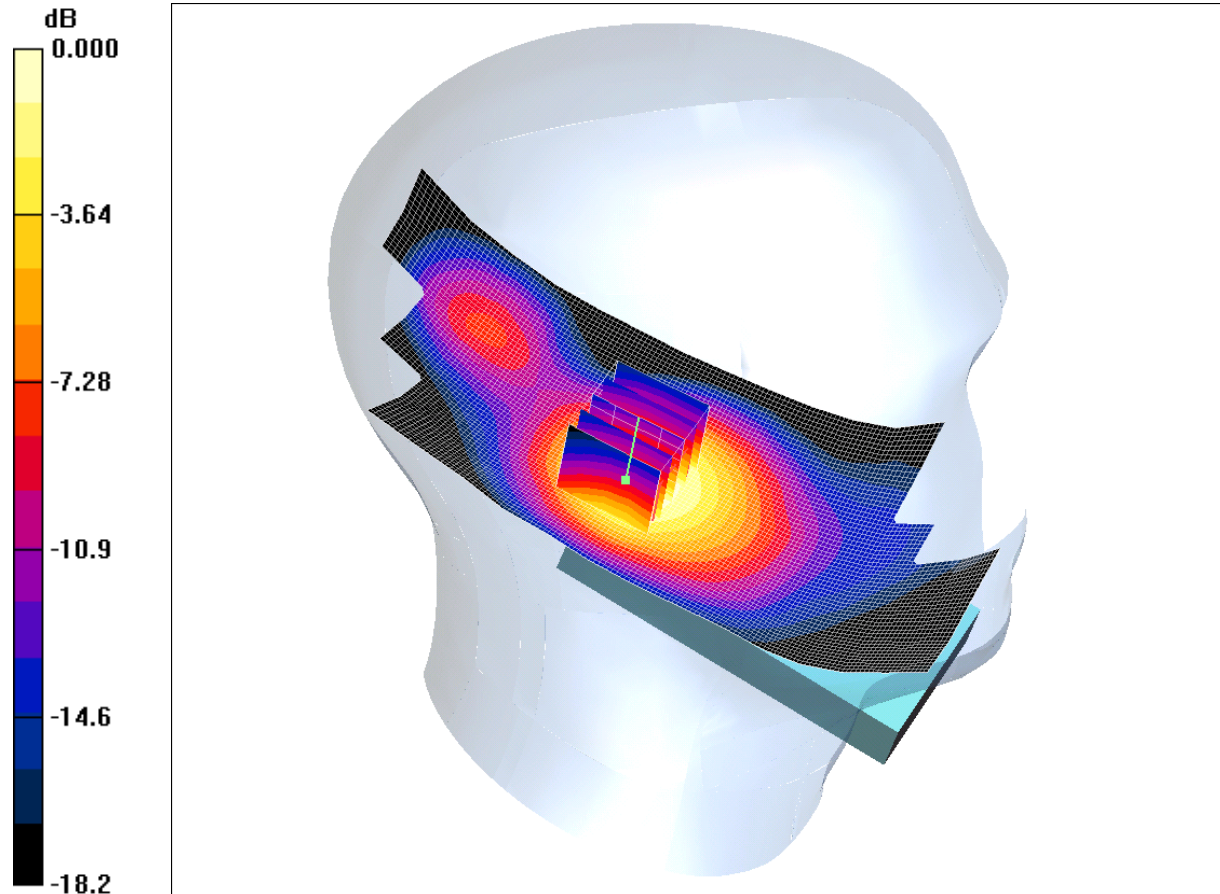
Test of: NTT docomo P-03C

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

SCN/79094JD19/032: Tilt Left EUT Slide Closed With Antenna Extended PCS CH660

Date 06/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.589mW/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;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 39.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(8.75, 8.75, 8.75); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- 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 (61x161x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.617 mW/g

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

Reference Value = 19.5 V/m; Power Drift = 0.007 dB

Peak SAR (extrapolated) = 0.870 W/kg

**SAR(1 g) = 0.538 mW/g; SAR(10 g) = 0.319 mW/g**

Maximum value of SAR (measured) = 0.589 mW/g

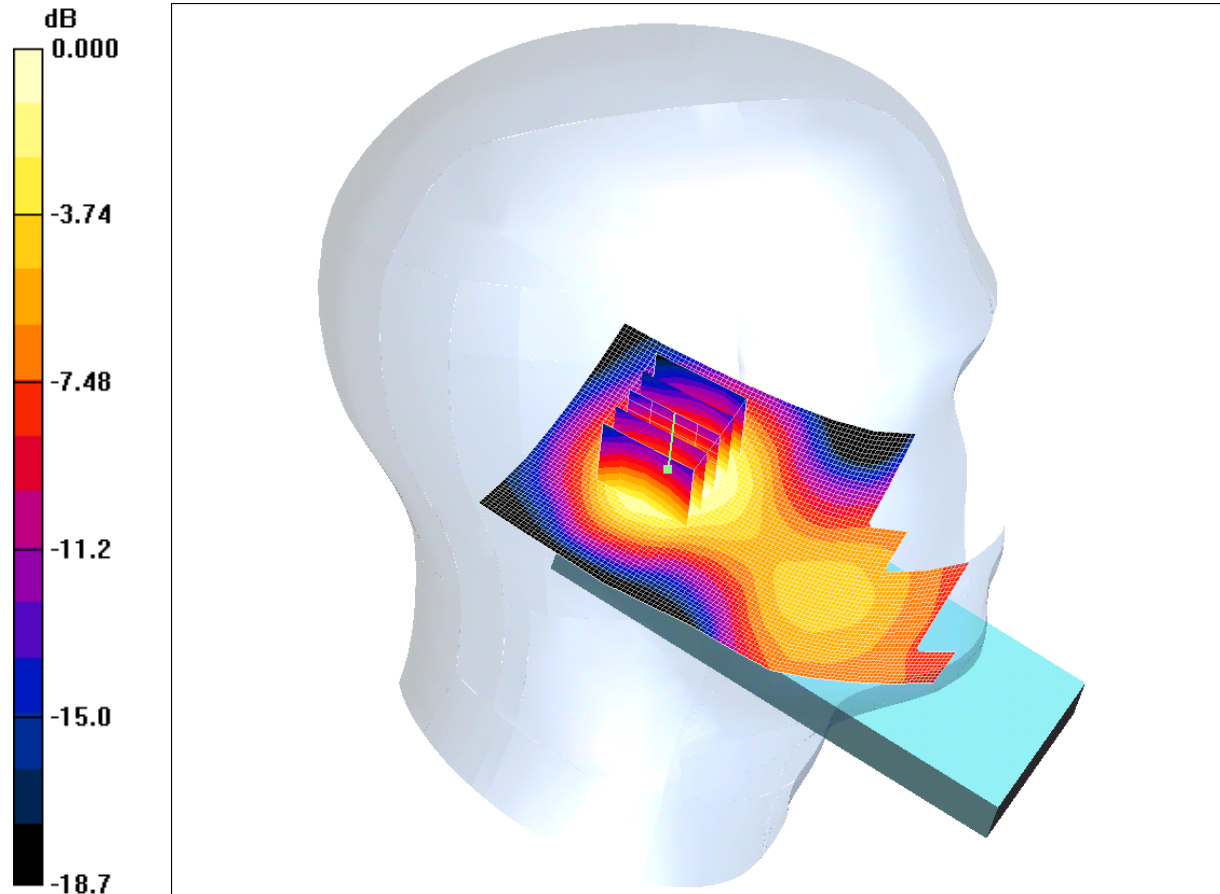
Test of: NTT docomo P-03C

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

SCN/79094JD19/033: Tilt Left EUT Slide Open With Antenna Retracted PCS CH660

Date 06/10/2010

DUT: Panasonic P-03C; Type: P-03C (Sample C7); Serial: 352816040059126



0 dB = 0.100mW/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;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 39.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY4 Configuration:

- Probe: EX3DV3 - SN3508 (Add. ConvF); ConvF(8.75, 8.75, 8.75); Calibrated: 15/07/2010
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn394; Calibrated: 19/04/2010
- 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) = 0.105 mW/g

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

Reference Value = 6.56 V/m; Power Drift = 0.040 dB

Peak SAR (extrapolated) = 0.143 W/kg

**SAR(1 g) = 0.092 mW/g; SAR(10 g) = 0.056 mW/g**

Maximum value of SAR (measured) = 0.100 mW/g