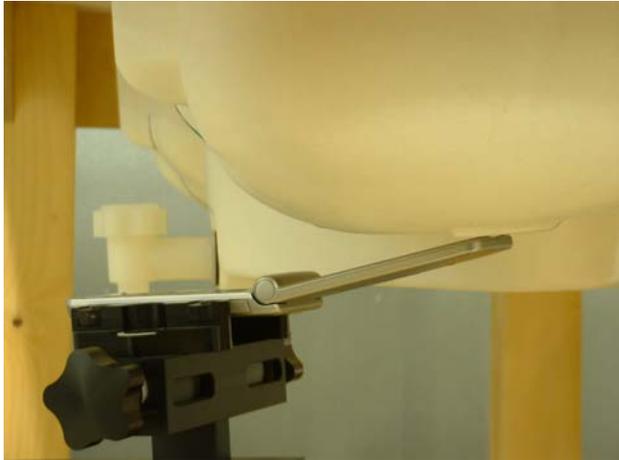
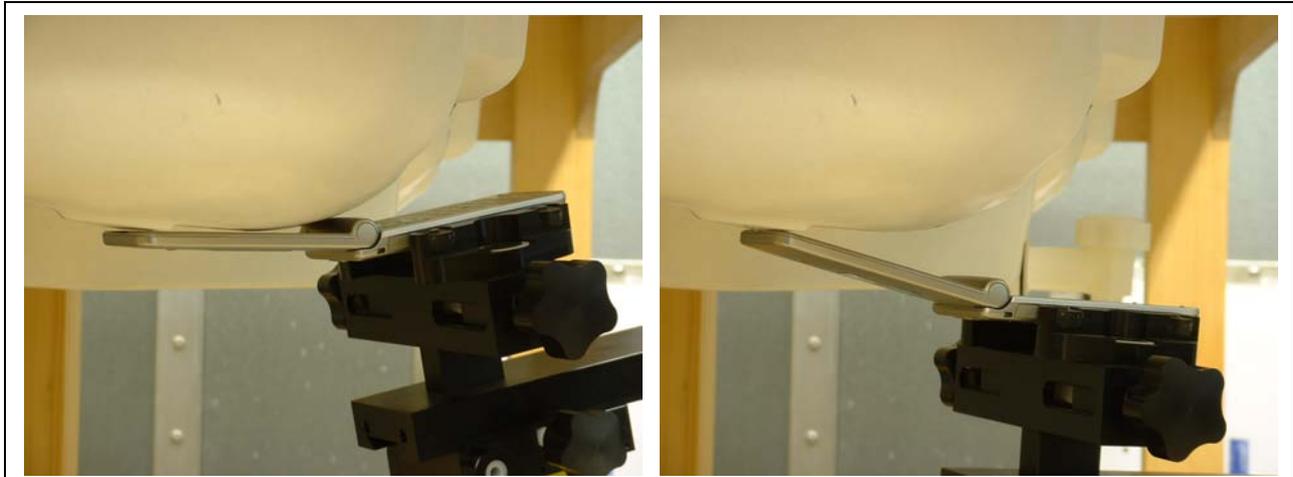


A.3 SAR Measurement Data

A.3.1 Left Side

|  | | | |  | | | | |
|---|---------|-----------|---------|--|-------|----------------------|-----------------|-------------------|
| Cheek/Touch Position | | | | Ear/Tilt Position | | | | |
| GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3) | | | | | | Date : April 5, 2006 | | |
| EUT Set-up Configuration | | Frequency | | Power [dBm] (Peak) | | Limit [mW/g] | SAR (1g) [mW/g] | Tissue Temp. [°C] |
| EUT Position | Antenna | Channel | MHz | Start | End | | | |
| Cheek/Touch | Fixed | 0512 | 1850.20 | -- | -- | 1.6 | ** | -- |
| | | 0661 | 1880.00 | 28.83 | 28.83 | | 0.183 | 21.0 |
| | | 0810 | 1909.80 | -- | -- | | ** | -- |
| Ear/Tilt | Fixed | 0512 | 1850.20 | -- | -- | 1.6 | ** | -- |
| | | 0661 | 1880.00 | 28.83 | 28.83 | | 0.109 | 21.0 |
| | | 0810 | 1909.80 | -- | -- | | ** | -- |
| NOTES : 1. Depth of Liquid : 15.0 cm 2. Transmitter power was measured at the antenna-conducted terminal. 3. The SAR result marked at ** is optional, because the SAR measured at the middle channel for that configuration is at least 3.0 dB lower than the SAR limit. 4. Please refer to attachment for the result presentation in plot format. | | | | | | | | |

A.3.2 Right Side

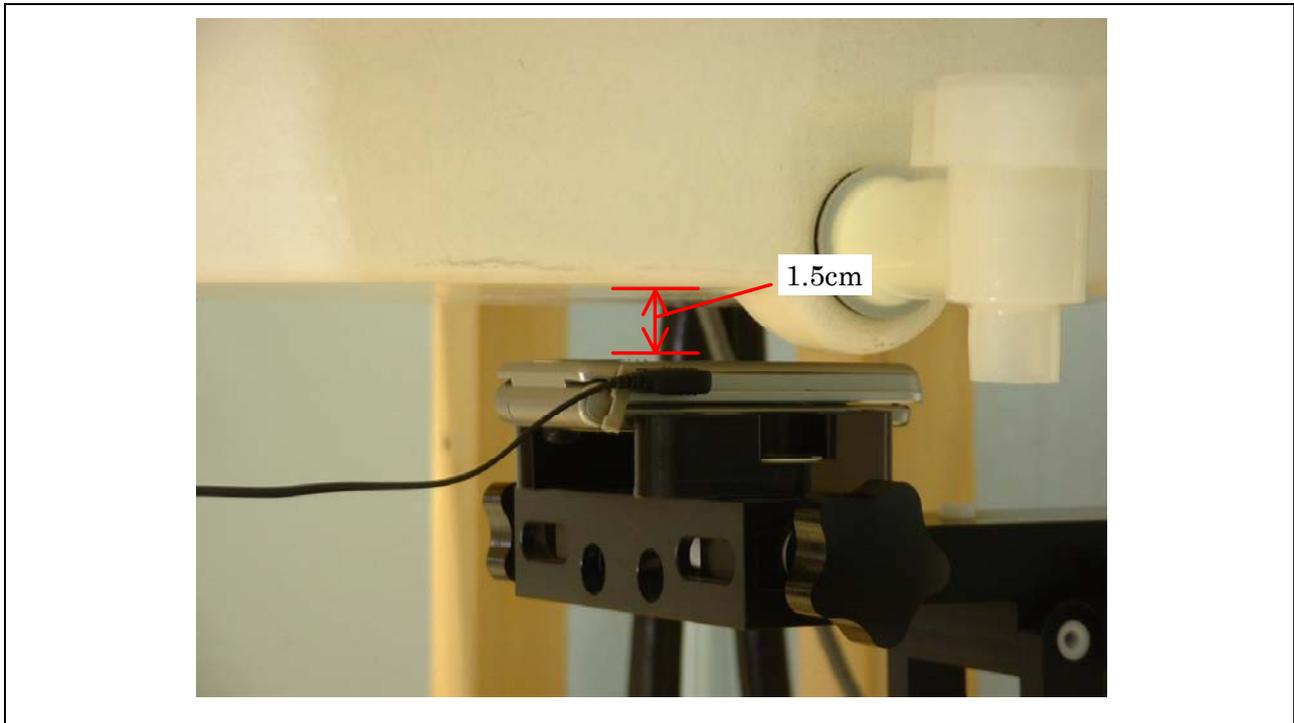


Cheek/Touch Position

Ear/Tilt Position

| GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3) | | | | | | Date : April 5, 2006 | | |
|--|---------|-----------|---------|--------------------|-------|----------------------|-----------------|-------------------|
| EUT Set-up Configuration | | Frequency | | Power [dBm] (Peak) | | Limit [mW/g] | SAR (1g) [mW/g] | Tissue Temp. [°C] |
| EUT Position | Antenna | Channel | MHz | Start | End | | | |
| Cheek/Touch | Fixed | 0512 | 1850.20 | 28.73 | 28.73 | 1.6 | 0.201 | 21.0 |
| | | 0661 | 1880.00 | 28.83 | 28.83 | | 0.299 | 21.0 |
| | | 0810 | 1909.80 | 28.60 | 28.60 | | 0.254 | 21.0 |
| Ear/Tilt | Fixed | 0512 | 1850.20 | -- | -- | 1.6 | ** | -- |
| | | 0661 | 1880.00 | 28.83 | 28.83 | | 0.074 | 21.0 |
| | | 0810 | 1909.80 | -- | -- | | ** | -- |
| GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3) co-located with Bluetooth | | | | | | | | |
| Cheek/Touch | Fixed | 0661 | 1880.00 | 28.83 | 28.83 | 1.6 | 0.291 | 21.0 |
| NOTES : | | | | | | | | |
| 1. Depth of Liquid : 15.0 cm | | | | | | | | |
| 2. Transmitter power was measured at the antenna-conducted terminal. | | | | | | | | |
| 3. The SAR result marked at ** is optional, because the SAR measured at the middle channel for that configuration is at least 3.0 dB lower than the SAR limit. | | | | | | | | |
| 4. Please refer to attachment for the result presentation in plot format. | | | | | | | | |

A.3.3 Body-worn Position



| GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3) | | | | | | Date : April 6, 2006 | | |
|---|---------|-----------|---------|--------------------|-------|----------------------|-----------------|-------------------|
| EUT Set-up Configuration | | Frequency | | Power [dBm] (Peak) | | Limit [mW/g] | SAR (1g) [mW/g] | Tissue Temp. [°C] |
| Separation | Antenna | Channel | MHz | Start | End | | | |
| 1.5 cm | Fixed | 0512 | 1850.20 | 28.73 | 28.73 | 1.6 | 0.333 | 21.0 |
| | | 0661 | 1880.00 | 28.83 | 28.83 | | 0.381 | 21.0 |
| | | 0810 | 1909.80 | 28.60 | 28.60 | | 0.347 | 21.0 |
| GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3) co-located with Bluetooth | | | | | | | | |
| 1.5 cm | Fixed | 0661 | 1880.00 | 28.83 | 28.83 | 1.6 | 0.379 | 21.0 |
| GSM 1900 GSM+GPRS (Duty Cycle: 24.0 %, Crest Factor: 4.2) | | | | | | | | |
| 1.5 cm | Fixed | 0512 | 1850.20 | 28.75 | 28.75 | 1.6 | 0.681 | 21.0 |
| | | 0661 | 1880.00 | 28.82 | 28.82 | | 0.741 | 21.0 |
| | | 0810 | 1909.80 | 28.57 | 28.57 | | 0.654 | 21.0 |
| NOTES : | | | | | | | | |
| 1. Depth of Liquid : 15.0 cm | | | | | | | | |
| 2. Transmitter power was measured at the antenna-conducted terminal. | | | | | | | | |
| 3. The earphone wire connected to the EUT to simulate hand-free operation in a body-worn configuration. | | | | | | | | |
| 4. Please refer to attachment for the result presentation in plot format. | | | | | | | | |