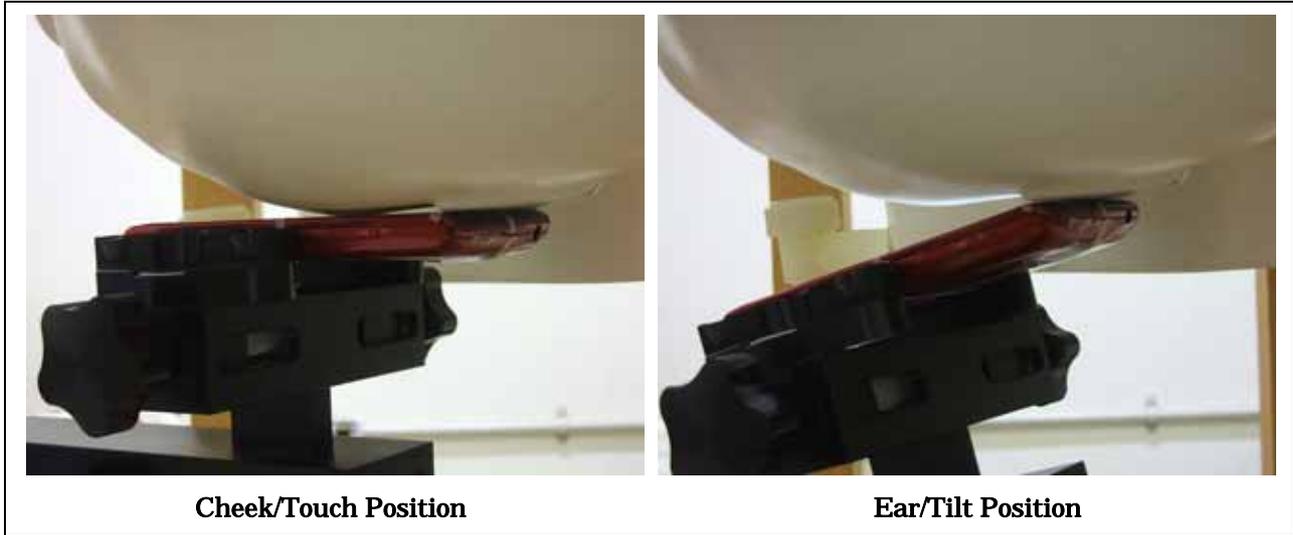


A.3 SAR Measurement Data

A.3.1 PCS 1900

A.3.1.1 Left Head

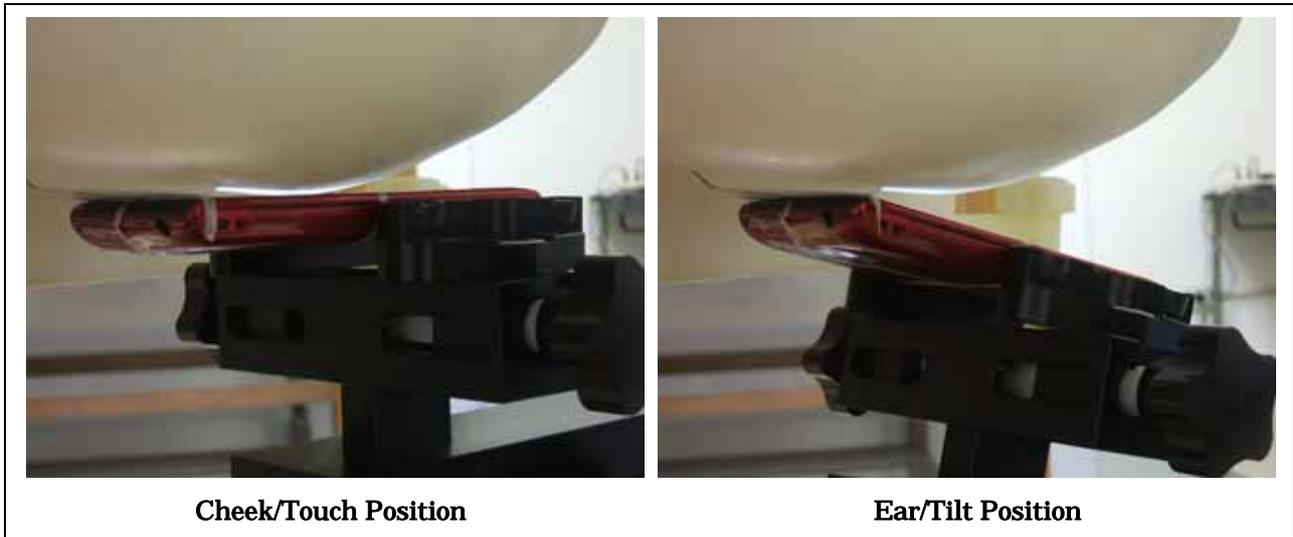


GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)						Date : October 5, 2010	
Test Position	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
	Channel	MHz					
Cheek/Touch	512	1850.20	29.08	-0.024	1.6	0.305	22.0
	661	1880.00	29.22	-0.014		0.344	22.0
	810	1909.80	28.95	-0.029		0.352	22.0
Ear/Tilt	661	1880.00	29.22	-0.005	1.6	0.139	22.0

NOTES :

1. Depth of Liquid : 15.0 cm
2. Transmitter power was measured at the antenna-conducted terminal.
3. Please refer to attachment for the result presentation in plot format.

A.3.1.2 Right Head



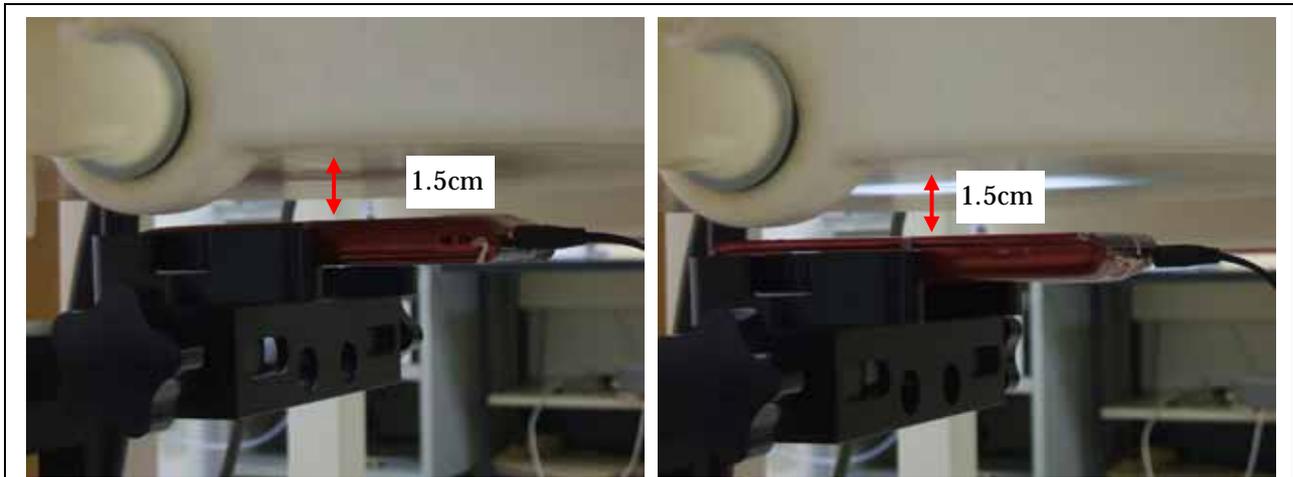
GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3) Date : October 5, 2010

Test Position	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
	Channel	MHz					
Cheek/Touch	661	1880.00	29.22	-0.036	1.6	0.248	22.0
Ear/Tilt	661	1880.00	29.22	-0.027	1.6	0.124	22.0

NOTES :

1. Depth of Liquid : 15.0 cm
2. Transmitter power was measured at the antenna-conducted terminal.
3. Please refer to attachment for the result presentation in plot format.

A.3.1.3 Body-worn Position



Rear Position

Front Position

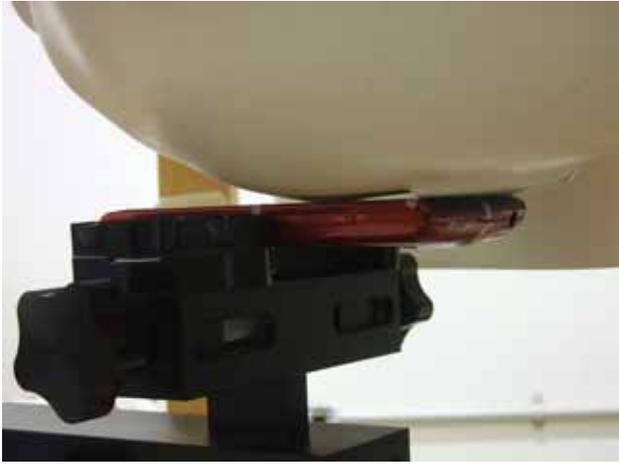
GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)							Date : October 6, 2010
Test Position	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
	Channel	MHz					
Rear	661	1880.00	29.22	-0.037	1.6	0.204	22.0
GPRS Class 10 – 1 slot (Duty Cycle: 12.0 %, Crest Factor: 8.3)							
Rear	661	1880.00	29.22	-0.023	1.6	0.192	22.0
GPRS Class 10 – 2 slots (Duty Cycle: 24.0 %, Crest Factor: 4.15)							
Rear	512	1850.20	28.97	-0.019	1.6	0.327	22.0
	661	1880.00	29.08	-0.029		0.358	22.0
	810	1909.80	28.81	-0.002		0.365	22.0
Front	661	1880.00	29.08	-0.019	1.6	0.279	22.0

NOTES :

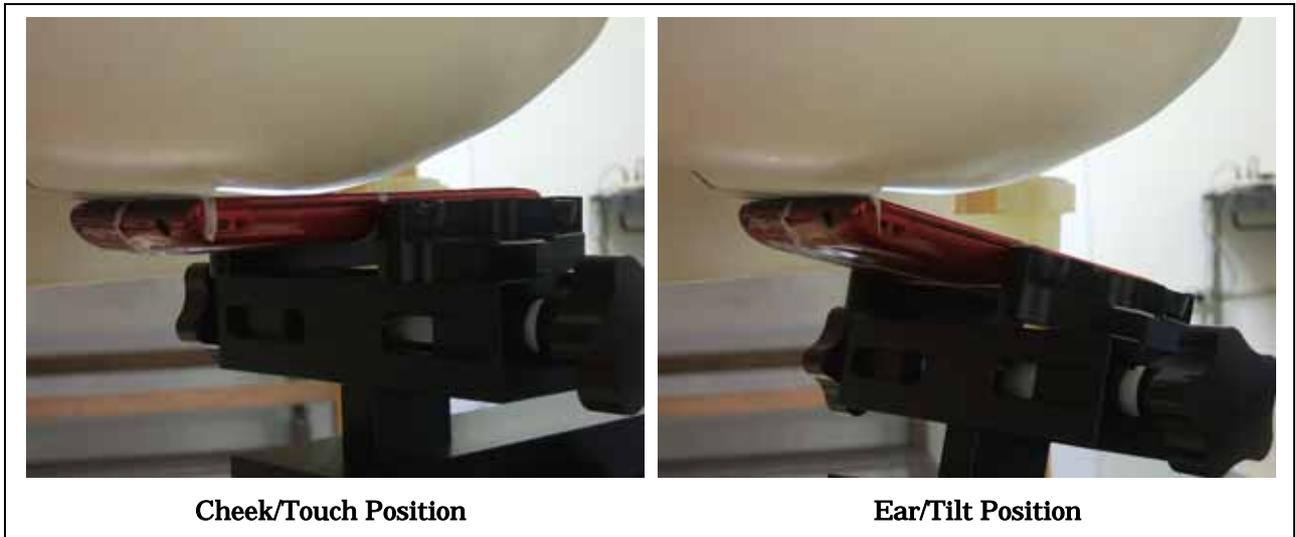
1. Depth of Liquid : 15.0 cm
2. Transmitter power was measured at the antenna-conducted terminal.
3. The earphone wire connected to the EUT to simulate hand-free operation in a body-worn configuration.
4. Please refer to attachment for the result presentation in plot format.

A.3.2 WLAN

A.3.2.1 Left Head

							
Cheek/Touch Position		Ear/Tilt Position					
802.11b (1 Mbps) – Duty Cycle: 100 %				Date : October 13, 2010			
Test Position	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
	Channel	MHz					
Cheek/Touch	6	2437	13.79	-0.081	1.6	0.531	23.0
Ear/Tilt	6	2437	13.79	0.000	1.6	0.494	23.0
NOTES : 1. Depth of Liquid : 15.0 cm 2. Transmitter power was measured at the antenna-conducted terminal. 3. Please refer to attachment for the result presentation in plot format.							

A.3.2.2 Right Head

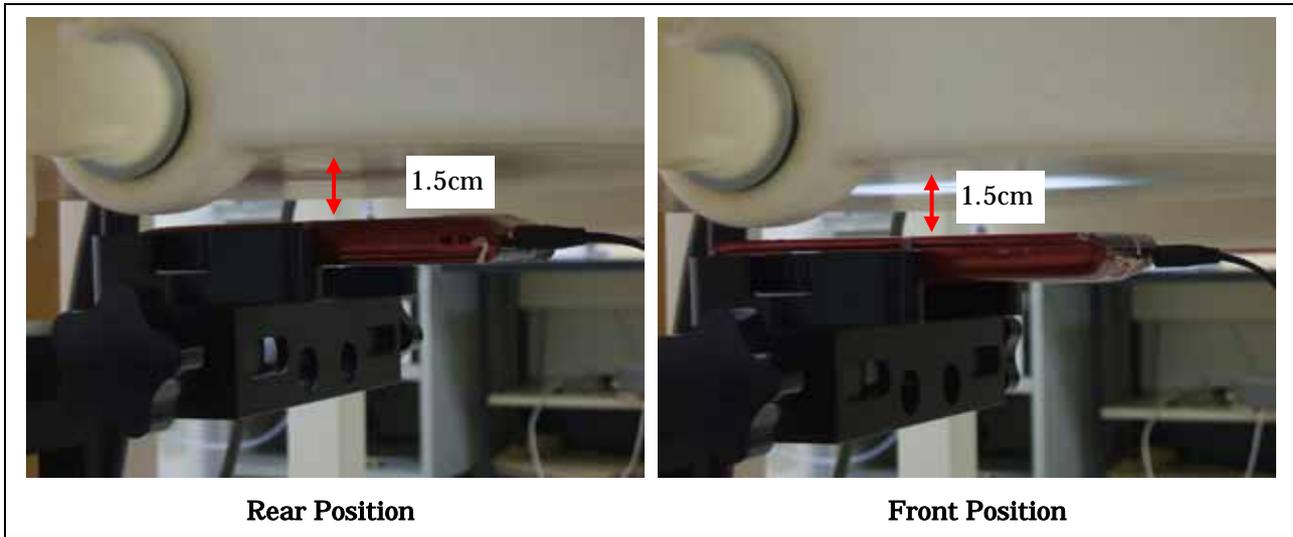


802.11b (1 Mbps) – Duty Cycle: 100 % Date : October 13, 2010

Test Position	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
	Channel	MHz					
Cheek/Touch	6	2437	13.79	+0.056	1.6	0.250	23.0
Ear/Tilt	6	2437	13.79	-0.025	1.6	0.267	23.0

- NOTES :
1. Depth of Liquid : 15.0 cm
 2. Transmitter power was measured at the antenna-conducted terminal.
 3. Please refer to attachment for the result presentation in plot format.

A.3.2.3 Body-worn Position – close style



802.11b (1 Mbps) – Duty Cycle: 100 %				Date : October 14, 2010			
Test Position	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
	Channel	MHz					
Rear	6	2437	13.79	-0.114	1.6	0.029	23.0
Front	6	2437	13.79	+0.094	1.6	0.036	23.0
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.							