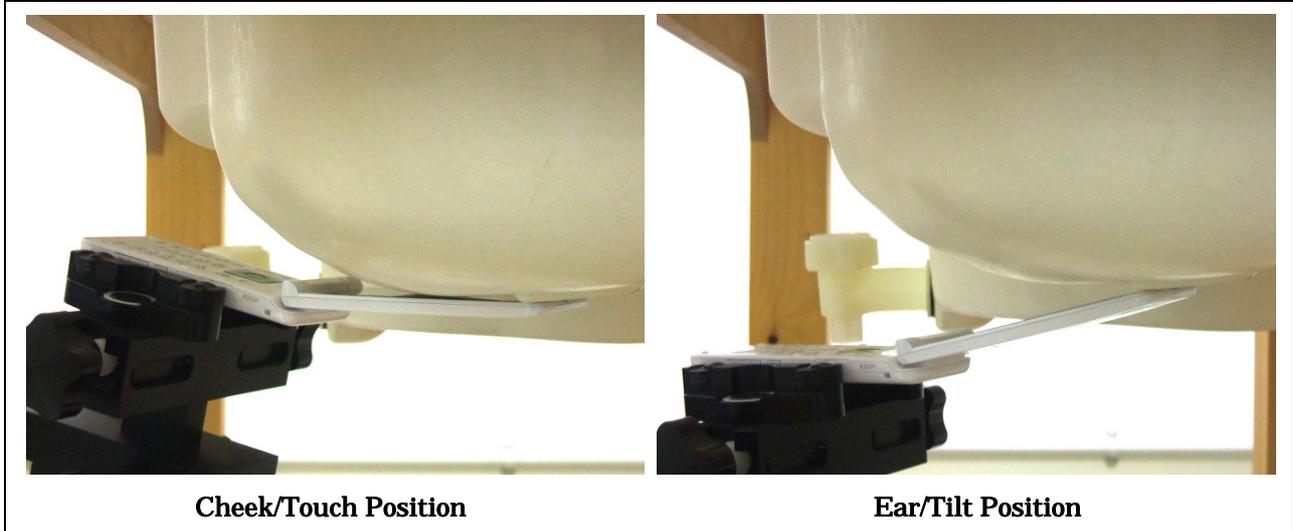


### A.3 SAR Measurement Data

#### A.3.1 Left Head

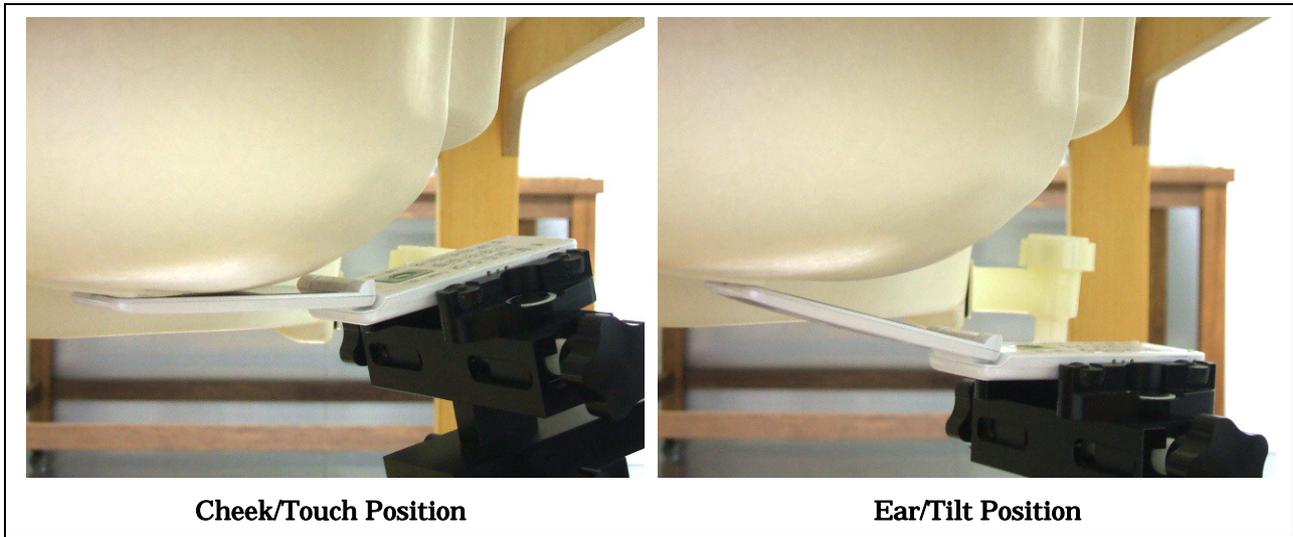


GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)		Date : June 15, 2009					
Test Position	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
	Channel	MHz					
Cheek/Touch	0512	1850.20	29.53	-0.058	1.6	0.598	23.0
	0661	1880.00	29.54	-0.087		0.721	23.0
	0810	1909.80	29.63	-0.002		<b>0.814</b>	23.0
Ear/Tilt	0512	1850.20	--	--	1.6	**	--
	0661	1880.00	29.54	-0.061		0.320	23.0
	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 Head

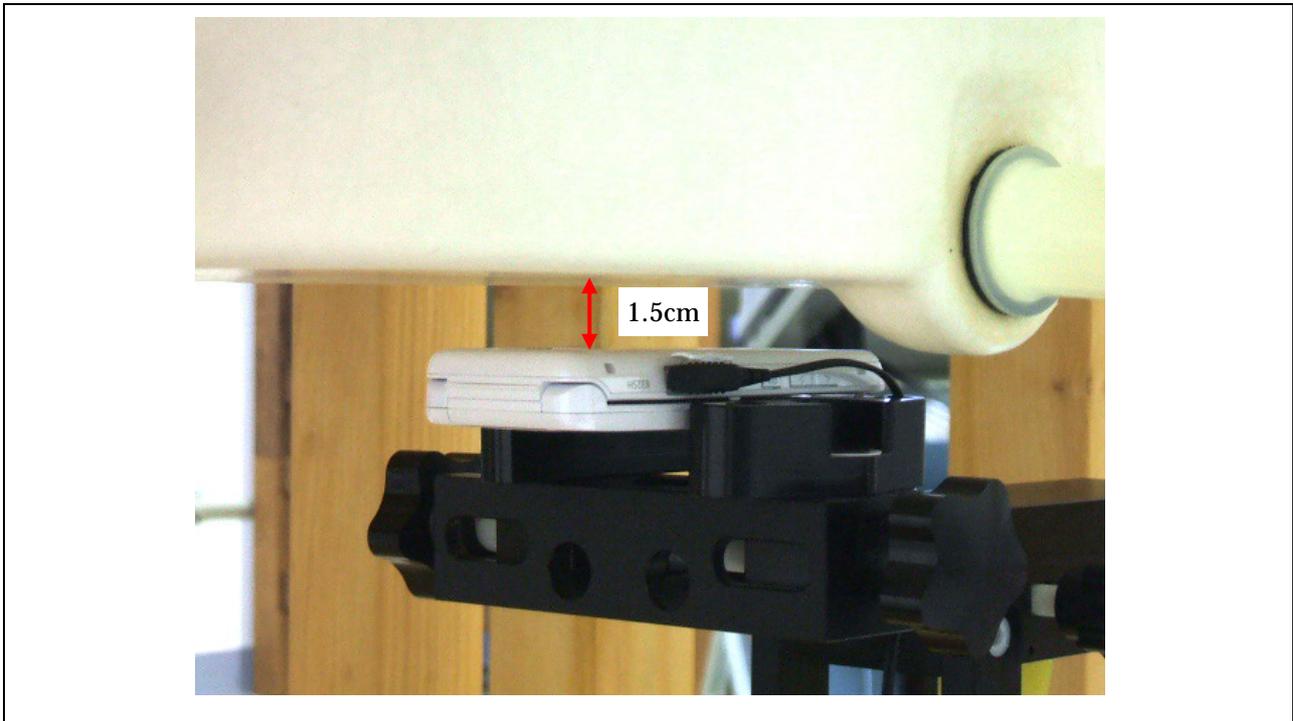


GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)				Date : June 15, 2009			
Test Position	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
	Channel	MHz					
Cheek/Touch	0512	1850.20	--	--	1.6	**	--
	0661	1880.00	29.54	-0.033		0.563	23.0
	0810	1909.80	--	--		**	--
Ear/Tilt	0512	1850.20	--	--	1.6	**	--
	0661	1880.00	29.54	-0.063		0.351	23.0
	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.3.3 Body-worn Position**



GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)						Date : June 16, 2009	
Separation Distance	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
	Channel	MHz					
1.5 cm	0512	1850.20	--	--	1.6	**	--
	0661	1880.00	29.54	-0.079		0.232	22.0
	0810	1909.80	--	--		**	--
GSM 1900 GSM+GPRS (Duty Cycle: 24.0 %, Crest Factor: 4.15)							
1.5 cm	0512	1850.20	29.36	-0.048	1.6	0.396	22.0
	0661	1880.00	29.38	-0.088		0.455	22.0
	0810	1909.80	29.46	0.003		<b>0.509</b>	22.0

- 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. The earphone wire connected to the EUT to simulate hand-free operation in a body-worn configuration.
  5. Please refer to attachment for the result presentation in plot format.