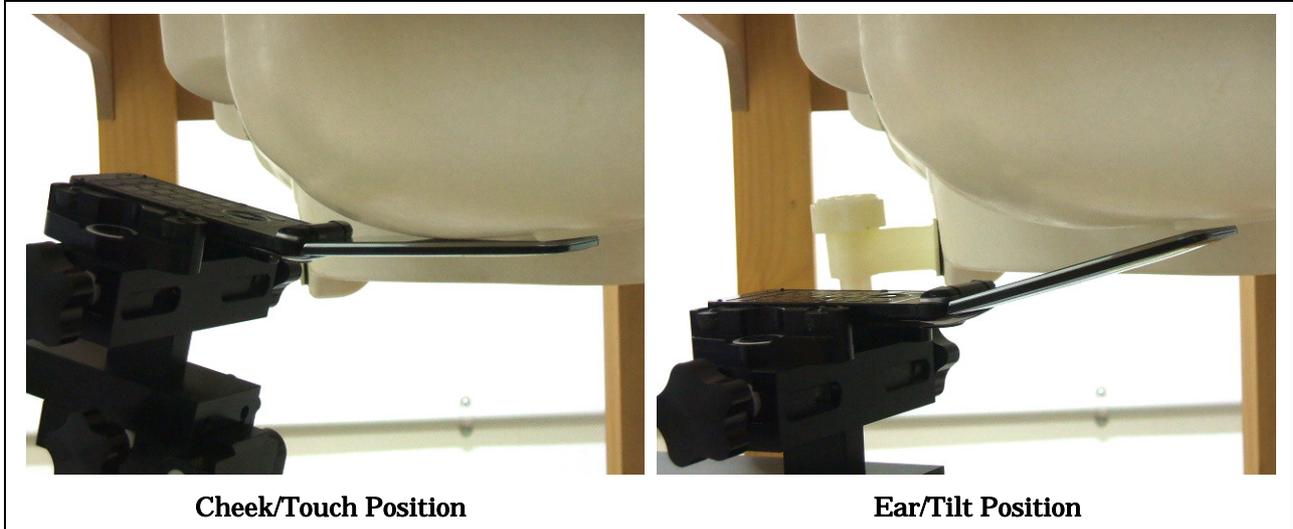


### A.3 SAR Measurement Data

#### A.3.1 Left Head

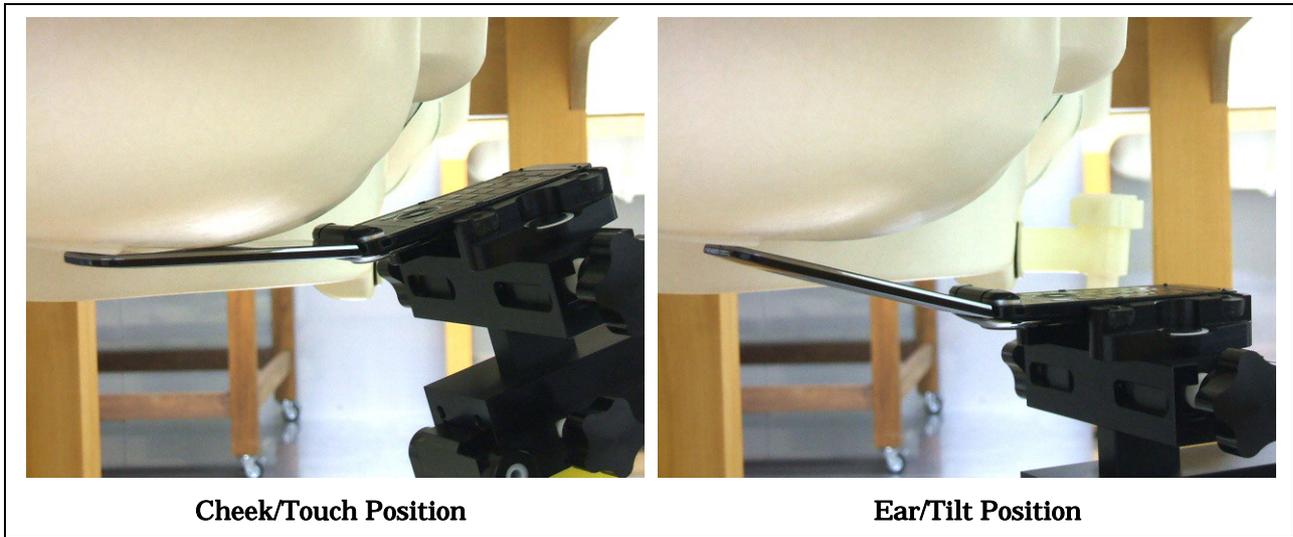


Test Position		Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
Channel	MHz							
Cheek/Touch	0512	1850.20	--	--	1.6	**	--	
	0661	1880.00	28.78	-0.034		0.339	22.0	
	0810	1909.80	--	--		**	--	
Ear/Tilt	0512	1850.20	--	--	1.6	**	--	
	0661	1880.00	28.78	-0.007		0.048	22.0	
	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**

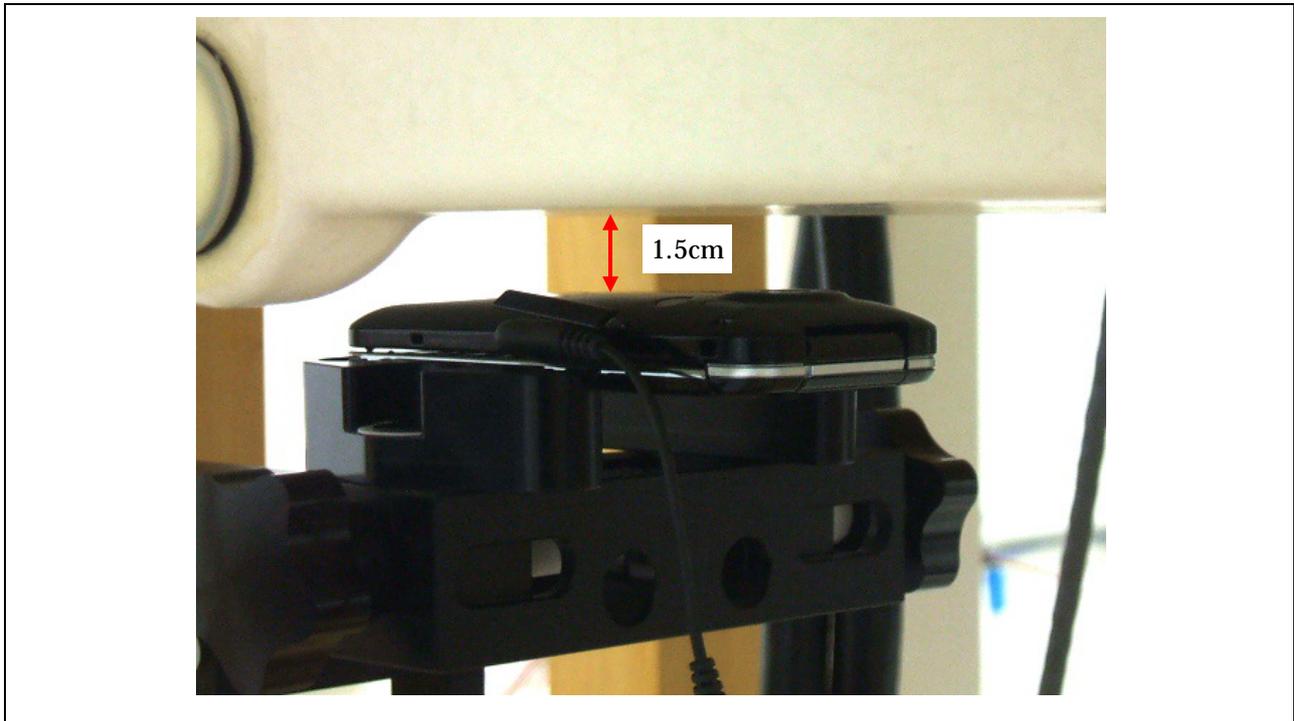


GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)				Date : December 11, 2009			
Test Position	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
	Channel	MHz					
Cheek/Touch	0512	1850.20	28.72	-0.037	1.6	0.372	22.0
	0661	1880.00	28.78	-0.019		0.376	22.0
	0810	1909.80	28.81	-0.045		<b>0.392</b>	22.0
Ear/Tilt	0512	1850.20	--	--	1.6	**	--
	0661	1880.00	28.78	0.000		0.063	22.0
	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 : December 14, 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	28.78	-0.013		0.256	22.0
	0810	1909.80	--	--		**	--
GSM 1900 GSM+GPRS (Duty Cycle: 24.0 %, Crest Factor: 4.15)							
1.5 cm	0512	1850.20	28.66	-0.036	1.6	<b>0.509</b>	22.0
	0661	1880.00	28.70	-0.030		0.465	22.0
	0810	1909.80	28.72	-0.013		0.463	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.