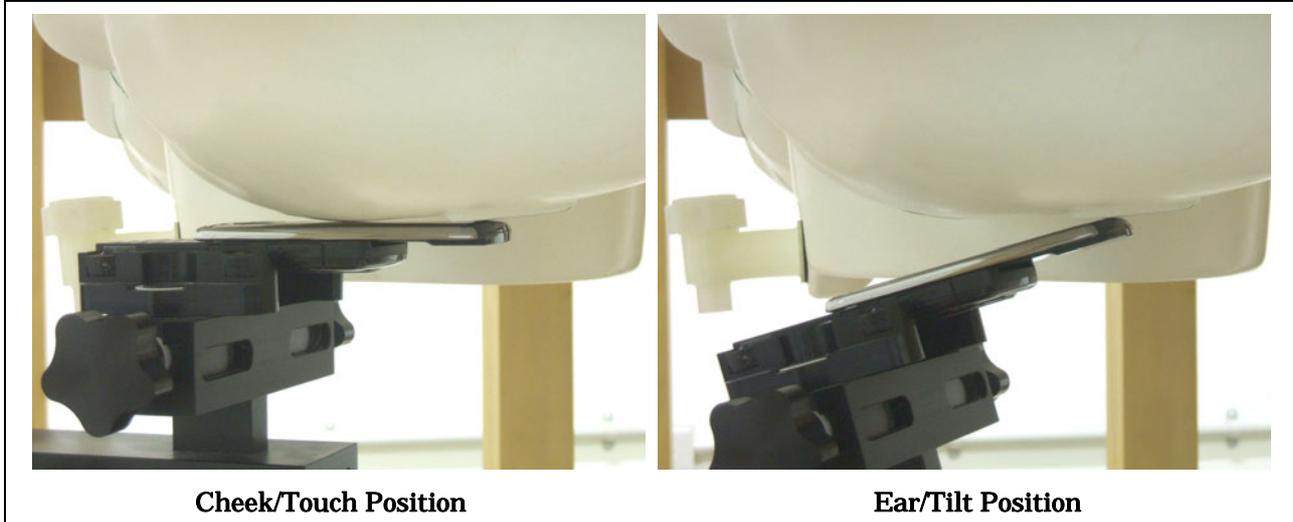


A.3 SAR Measurement Data

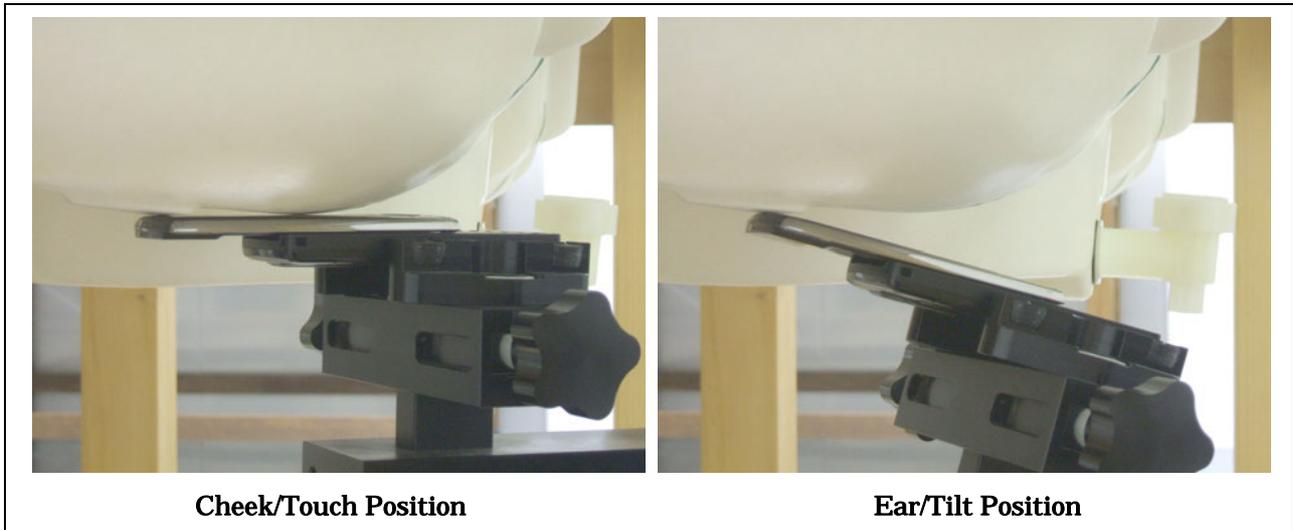
A.3.1 Left Side – slide out (keypad open)



GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)						Date : June 27, 2007		
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	28.91	28.90		0.110	22.0
		0810	1909.80	--	--		**	--
Ear/Tilt	Fixed	0512	1850.20	--	--	1.6	**	--
		0661	1880.00	28.91	28.90		0.114	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 Side – slide out (keypad open)

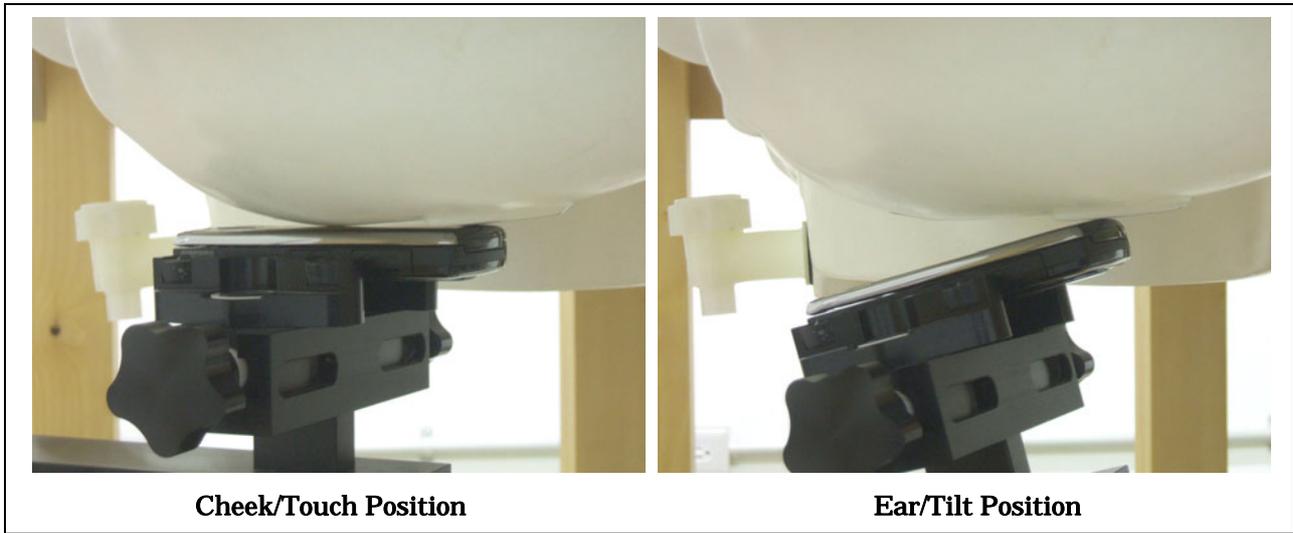


GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)						Date : June 27, 2007		
EUT Set-up Configuration		Frequency		Power [dBm] (Peak)		Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
EUT Position	Antenna	Channel	MHz	Start	End			
Cheek/Touch	Fixed	0512	1850.20	--	--	1.6	**	--
		0661	1880.00	28.91	28.90		0.117	22.0
		0810	1909.80	--	--		**	--
Ear/Tilt	Fixed	0512	1850.20	--	--	1.6	**	--
		0661	1880.00	28.91	28.90		0.103	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 Left Side – slide in (keypad close)

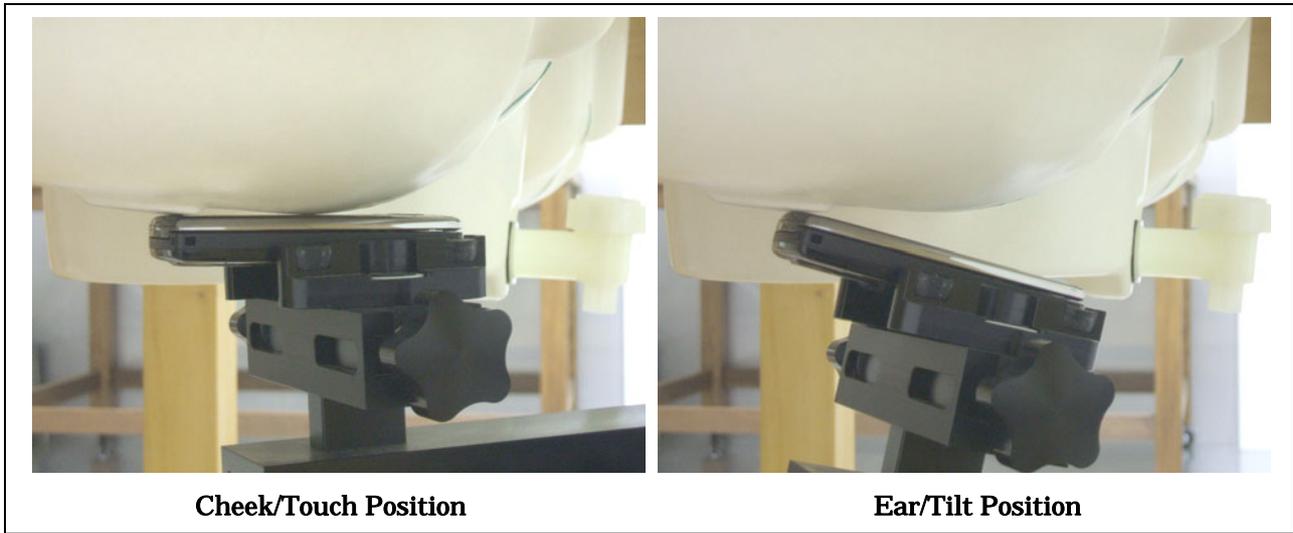


GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)						Date : June 27, 2007		
EUT Set-up Configuration		Frequency		Power [dBm] (Peak)		Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
EUT Position	Antenna	Channel	MHz	Start	End			
Cheek/Touch	Fixed	0512	1850.20	--	--	1.6	**	--
		0661	1880.00	28.91	28.90		0.276	22.0
		0810	1909.80	--	--		**	--
Ear/Tilt	Fixed	0512	1850.20	--	--	1.6	**	--
		0661	1880.00	28.91	28.90		0.357	22.0
		0810	1909.80	--	--		**	--

NOTES :

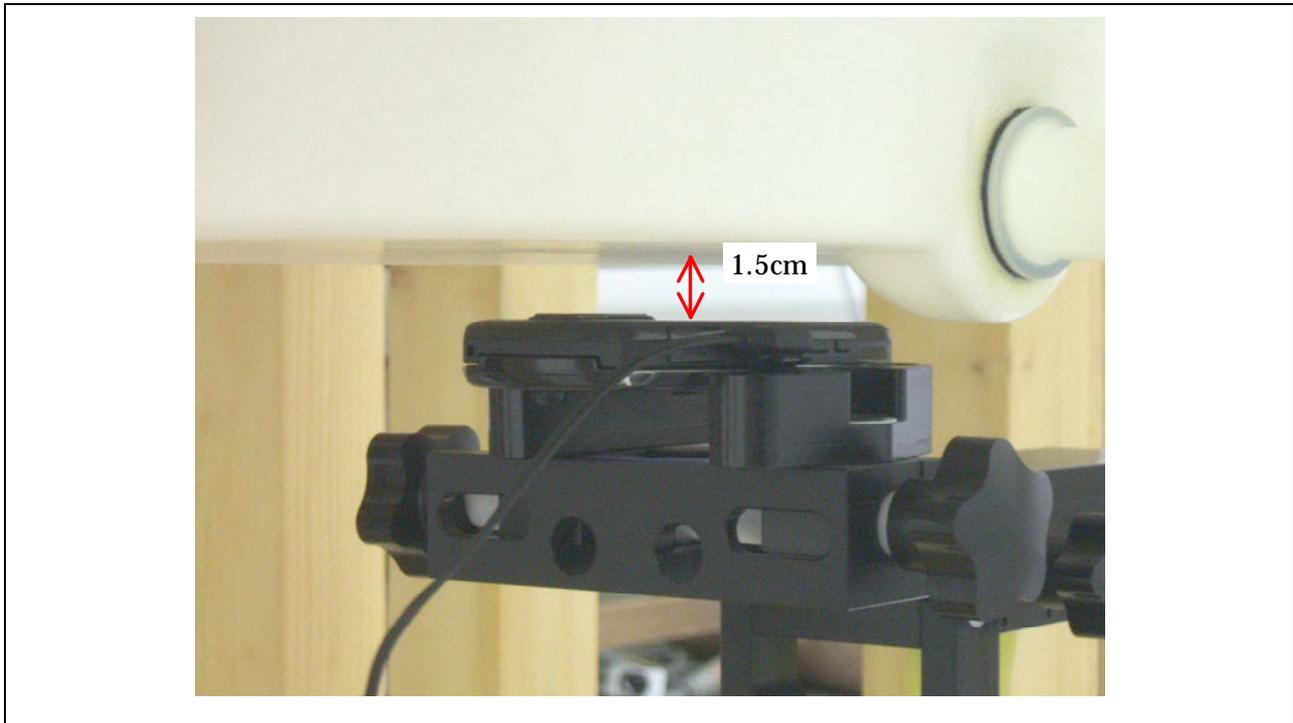
1. Depth of Liquid : 15.0 cm
2. Transmitter power was measured at the antenna-conducted terminal.
3. The SAR result marked at ** is optional, because the SAR measured at the middle channel for that configuration is at least 3.0 dB lower than the SAR limit.
4. Please refer to attachment for the result presentation in plot format.

A.3.4 Right Side – slide in (keypad close)



GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)						Date : June 27, 2007		
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	28.91	28.90		0.360	22.0
		0810	1909.80	--	--		**	--
Ear/Tilt	Fixed	0512	1850.20	28.77	28.75	1.6	0.322	22.0
		0661	1880.00	28.91	28.90		0.417	22.0
		0810	1909.80	28.84	28.83		0.329	22.0
GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3) co-located with Bluetooth								
Ear/Tilt	Fixed	0661	1880.00	28.91	28.90	1.6	0.391	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. Please refer to attachment for the result presentation in plot format.								

A.3.5 Body-worn Position



GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)						Date : June 28, 2007		
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	--	--	1.6	**	--
		0661	1880.00	28.91	28.90		0.250	22.0
		0810	1909.80	--	--		**	--
GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3) co-located with Bluetooth								
1.5 cm	Fixed	0661	1880.00	28.91	28.90	1.6	0.238	22.0
GSM 1900 GSM+GPRS (Duty Cycle: 24.0 %, Crest Factor: 4.2)								
1.5 cm	Fixed	0512	1850.20	28.72	28.68	1.6	0.462	22.0
		0661	1880.00	28.86	28.81		0.424	22.0
		0810	1909.80	28.79	28.73		0.399	22.0
GSM 1900 GSM+EGPRS (Duty Cycle: 24.0 %, Crest Factor: 4.2)								
1.5 cm	Fixed	0512	1850.20	--	--	1.6	**	--
		0661	1880.00	28.05	28.02		0.167	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. 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.