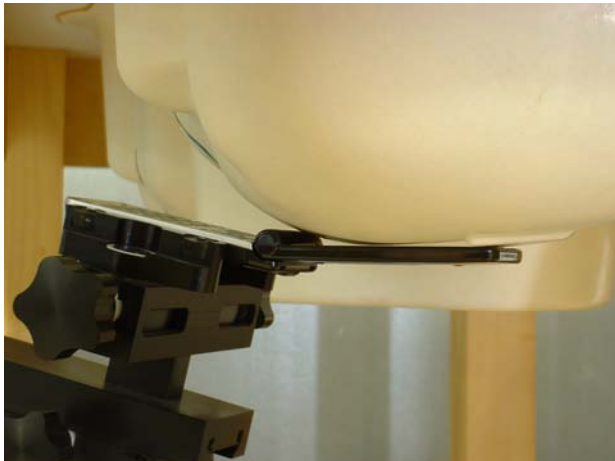


A.3 SAR Measurement Data

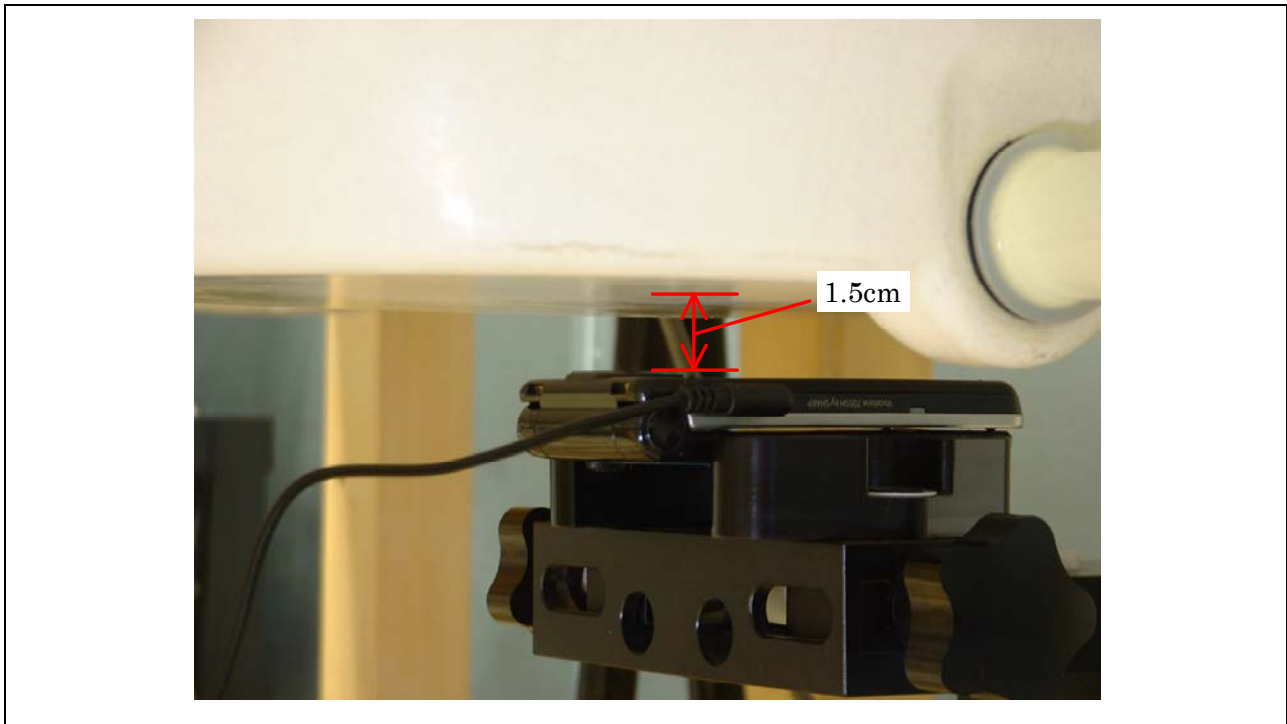
A.3.1 Left Side

								
Cheek/Touch Position				Ear/Tilt Position				
GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)						Date : March 29, 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	28.56	28.54		0.159	21.0
		0810	1909.80	--	--		**	--
Ear/Tilt	Fixed	0512	1850.20	--	--	1.6	**	--
		0661	1880.00	28.56	28.54		0.141	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 : March 29, 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	28.54	28.52	1.6	0.187	21.0
		0661	1880.00	28.56	28.55		0.275	21.0
		0810	1909.80	28.29	28.27		0.249	21.0
Ear/Tilt	Fixed	0512	1850.20	--	--	1.6	**	--
		0661	1880.00	28.56	28.55		0.098	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	28.56	28.56	1.6	0.280	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 : March 28, 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	28.54	28.54	1.6	0.347	21.0
		0661	1880.00	28.56	28.55		0.382	21.0
		0810	1909.80	28.29	28.29		0.358	21.0

GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3) co-located with Bluetooth

1.5 cm	Fixed	0661	1880.00	28.56	28.56	1.6	0.377	21.0
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GSM 1900 GSM+GPRS (Duty Cycle: 24.0 %, Crest Factor: 4.2)

1.5 cm	Fixed	0512	1850.20	28.52	28.52	1.6	0.722	21.0
		0661	1880.00	28.53	28.53		0.741	21.0
		0810	1909.80	28.27	28.26		0.701	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.