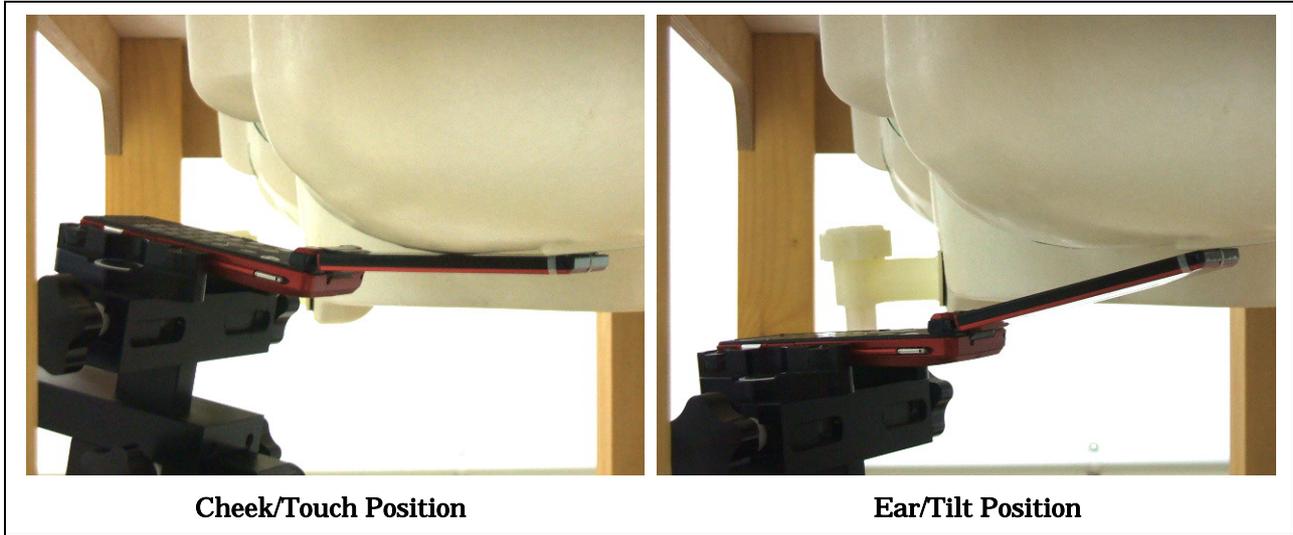


A.3 SAR Measurement Data

A.3.1 PCS 1900

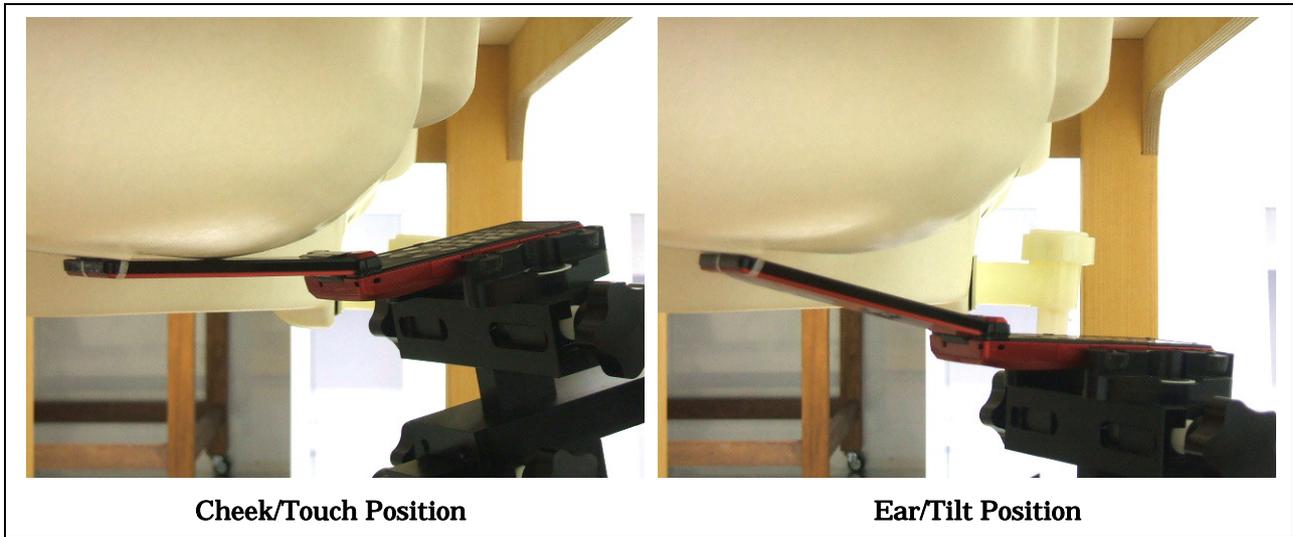
A.3.1.1 Left Head



GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)					Date : April 26, 2010		
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	29.18	-0.009		0.109	22.0
	0810	1909.80	--	--		**	--
Ear/Tilt	0512	1850.20	--	--	1.6	**	--
	0661	1880.00	29.18	-0.031		0.088	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.3.1.2 Right Head

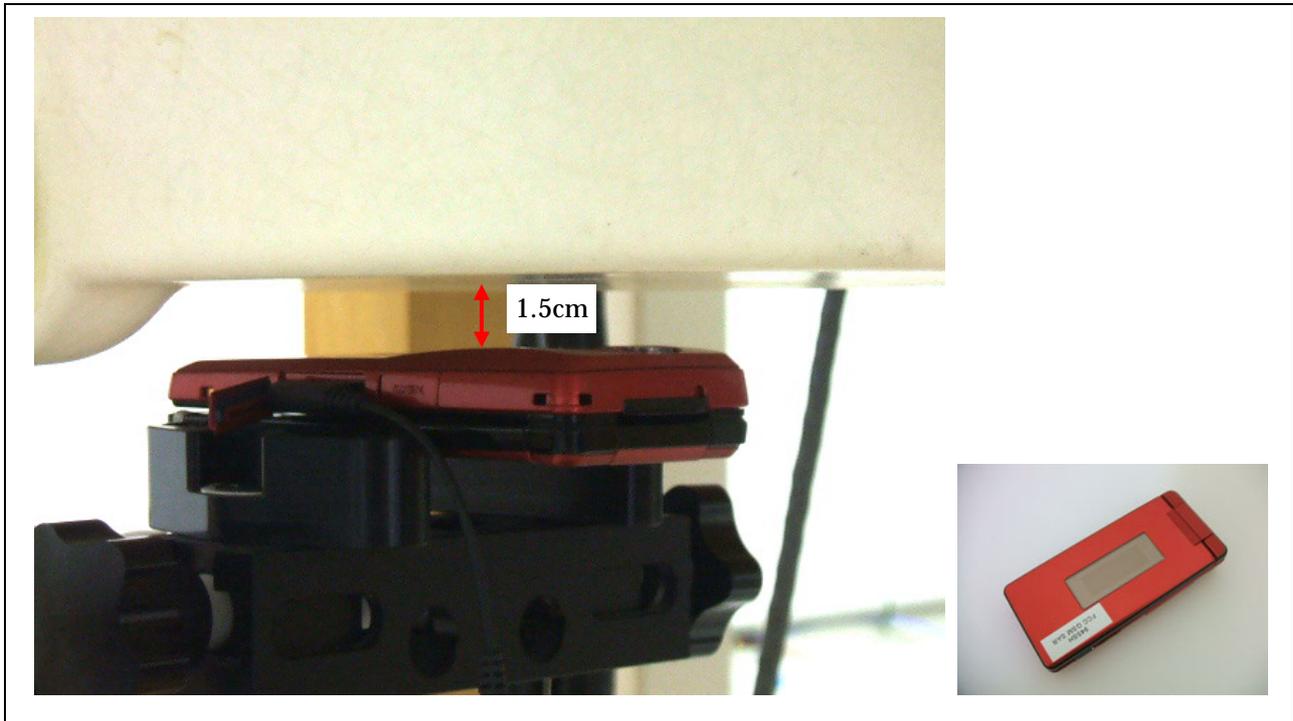


GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)					Date : April 26, 2010		
Test Position	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
	Channel	MHz					
Cheek/Touch	0512	1850.20	29.23	-0.009	1.6	0.176	22.0
	0661	1880.00	29.18	-0.033		0.199	22.0
	0810	1909.80	29.09	-0.009		0.255	22.0
Ear/Tilt	0512	1850.20	--	--	1.6	**	--
	0661	1880.00	29.18	-0.040		0.090	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.

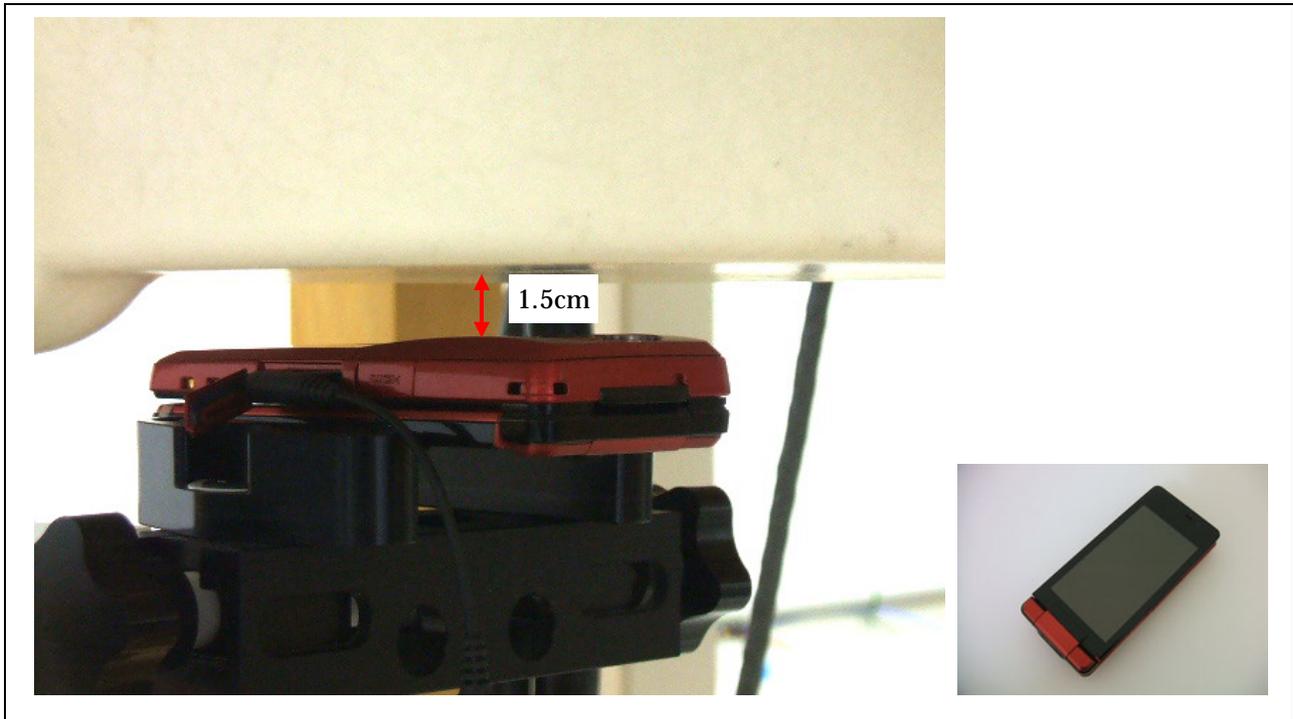
A.3.1.3 Body-worn Position – close style



GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)							Date : April 28, 2010	
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	29.18	-0.059		0.253	22.0	
	0810	1909.80	--	--		**	--	
GSM 1900 GSM+GPRS (Duty Cycle: 24.0 %, Crest Factor: 4.15)								
1.5 cm	0512	1850.20	29.13	-0.073	1.6	0.468	22.0	
	0661	1880.00	29.07	-0.087		0.479	22.0	
	0810	1909.80	28.97	-0.057		0.567	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.

A.3.1.4 Body-worn Position – viewer style

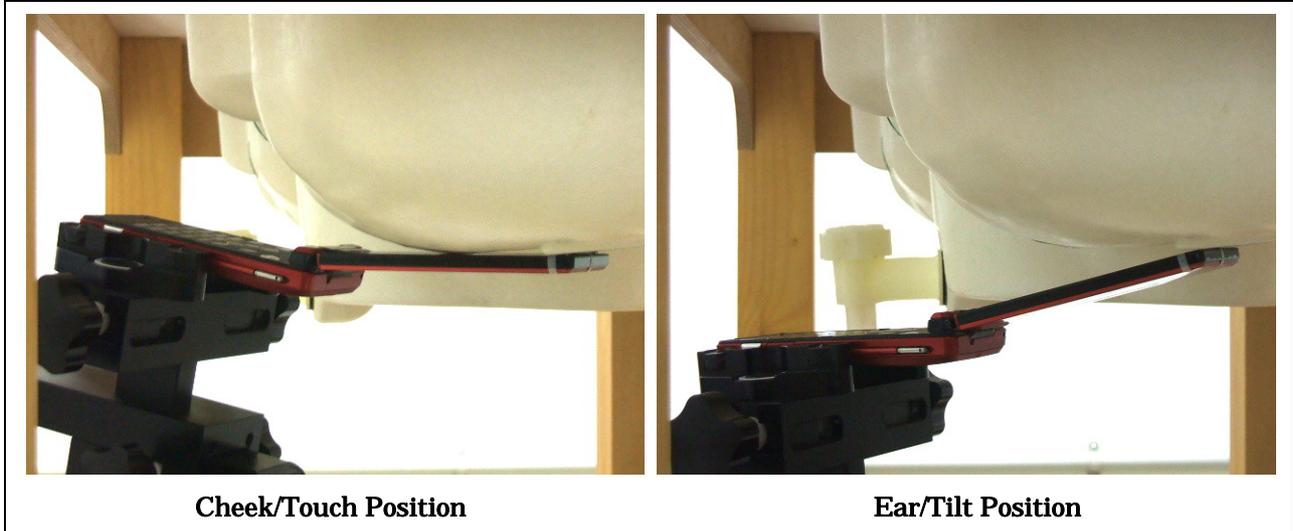


GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)							Date : April 28, 2010	
Separation Distance	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]	
	Channel	MHz						
1.5 cm	0512	1850.20	--	--	1.6	**	--	
	0661	1880.00	29.18	-0.041		0.246	22.0	
	0810	1909.80	--	--		**	--	
GSM 1900 GSM+GPRS (Duty Cycle: 24.0 %, Crest Factor: 4.15)								
1.5 cm	0512	1850.20	--	--	1.6	**	--	
	0661	1880.00	29.07	-0.063		0.461	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.

A.3.2 WLAN

A.3.2.1 Left Head

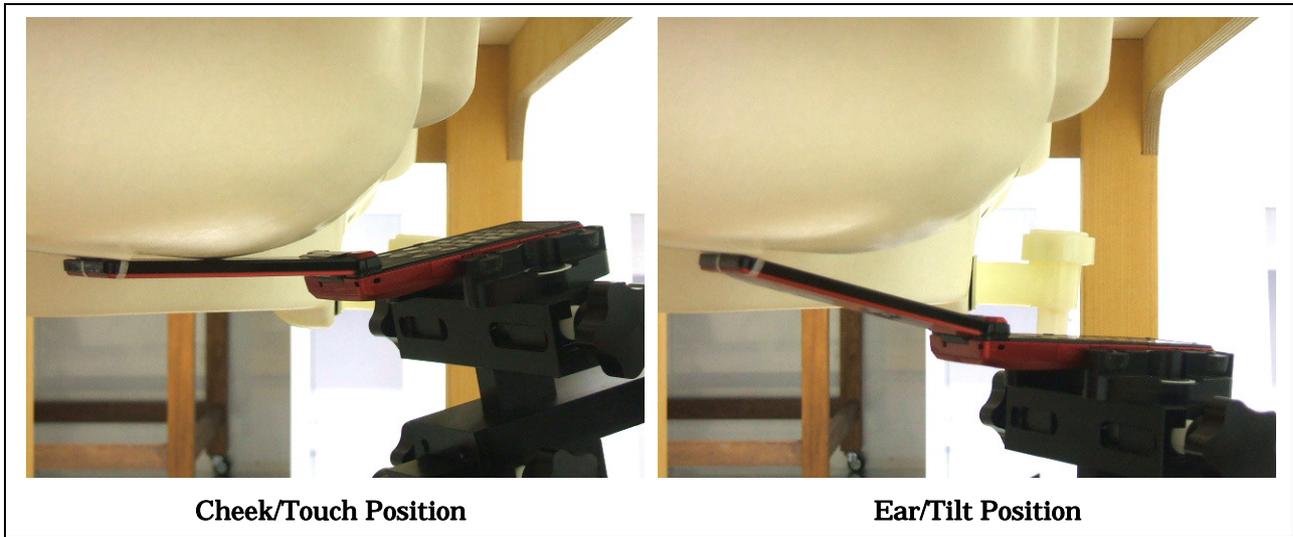


802.11b (1 Mbps) – Duty Cycle: 100 %							Date : April 30, 2010
Test Position	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
	Channel	MHz					
Cheek/Touch	1	2412	--	--	1.6	**	--
	6	2437	--	--		**	--
	11	2462	15.57	-0.011		0.019	23.0
Ear/Tilt	1	2412	--	--	1.6	**	--
	6	2437	--	--		**	--
	11	2462	15.57	-0.015		0.020	23.0

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 highest output 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.3.2.2 Right Head



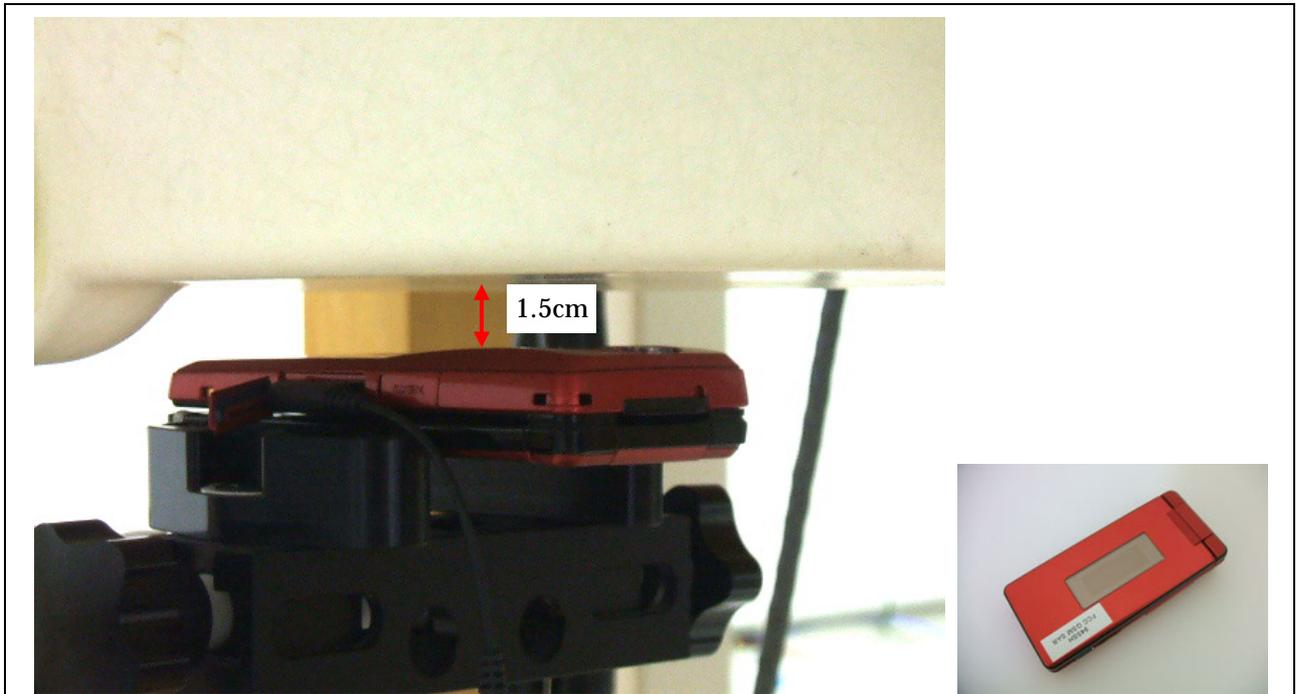
802.11b (1 Mbps) – Duty Cycle: 100 % Date : April 30, 2010

Test Position	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
	Channel	MHz					
Cheek/Touch	1	2412	--	--	1.6	**	--
	6	2437	--	--		**	--
	11	2462	15.57	-0.017		0.025	23.0
Ear/Tilt	1	2412	--	--	1.6	**	--
	6	2437	--	--		**	--
	11	2462	15.57	-0.036		0.025	23.0

NOTES :

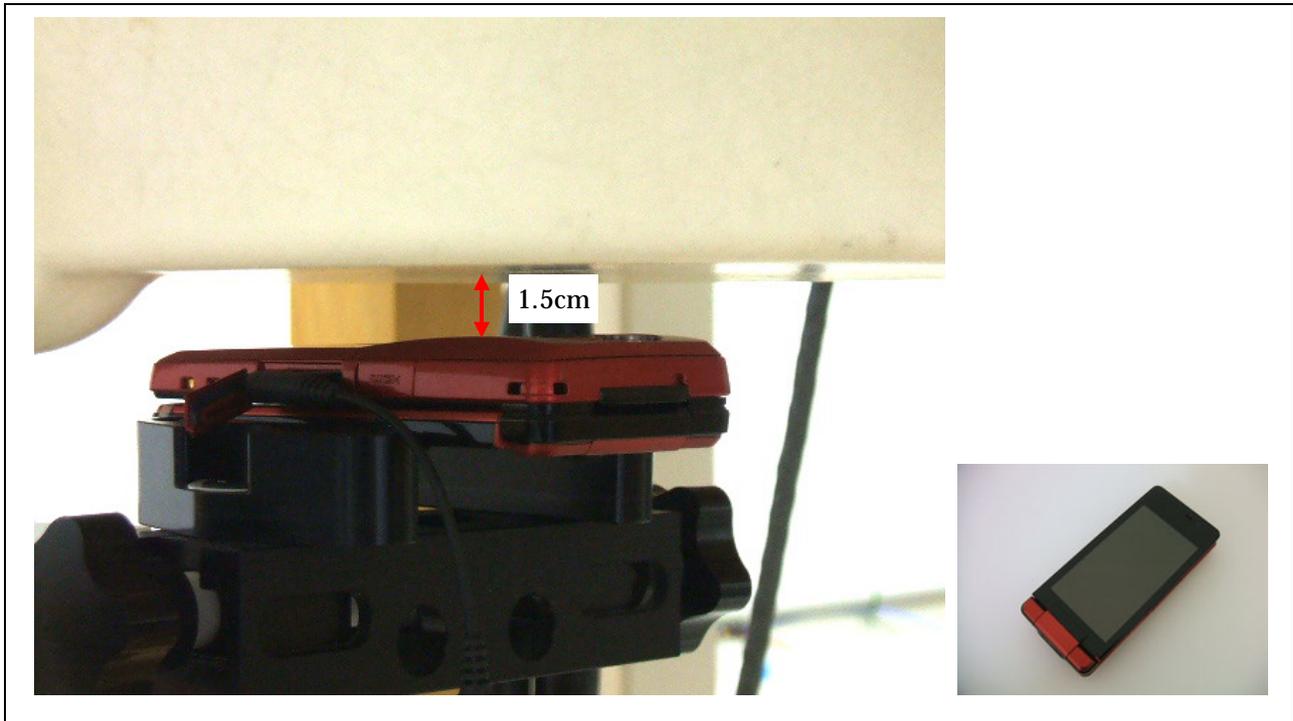
1. Depth of Liquid : 15.0 cm
2. Transmitter power was measured at the antenna-conducted terminal.
3. The SAR result marked at ** is optional, because the SAR measured at the highest output channel for that configuration is at least 3.0 dB lower than the SAR limit.
4. Please refer to attachment for the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

A.3.2.3 Body-worn Position – close style



802.11b (1 Mbps) – Duty Cycle: 100 %						Date : April 28, 2010	
Separation Distance	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
	Channel	MHz					
1.5 cm	1	2412	--	--	1.6	**	--
	6	2437	--	--		**	--
	11	2462	15.57	-0.009	0.068	23.0	
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 highest output 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.							

A.3.2.4 Body-worn Position – viewer style



802.11b (1 Mbps) – Duty Cycle: 100 %						Date : April 28, 2010	
Separation Distance	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
	Channel	MHz					
1.5 cm	1	2412	--	--	1.6	**	--
	6	2437	--	--		**	--
	11	2462	15.57	-0.044		0.081	23.0
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 highest output 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.							