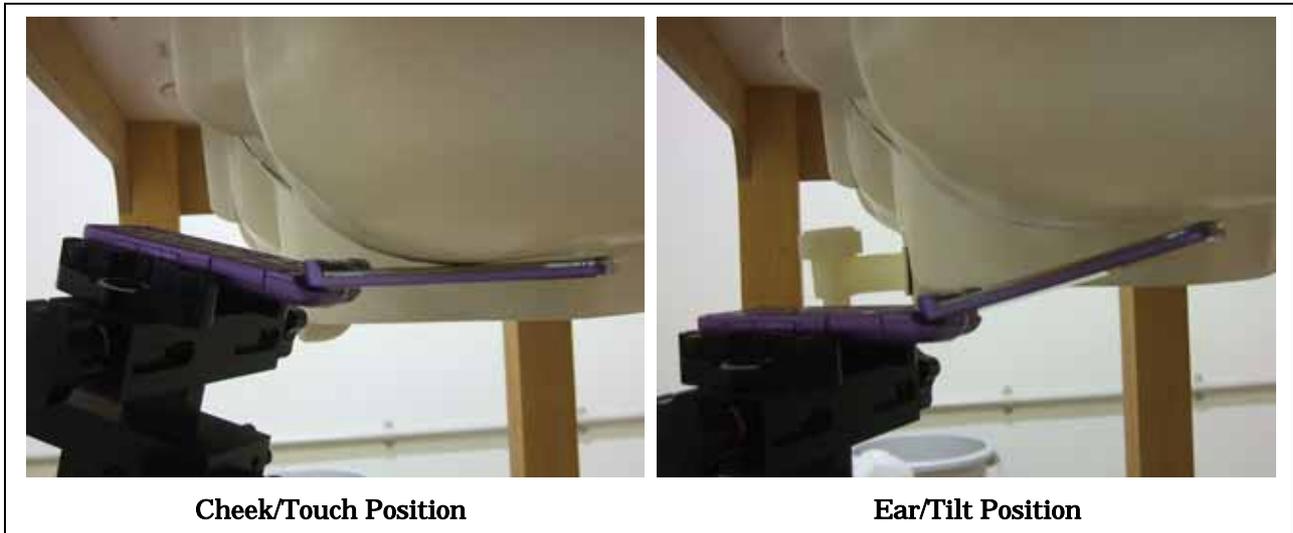


A.3 SAR Measurement Data

A.3.1 PCS 1900 MHz

A.3.1.1 Left Head



GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)		Date : April 14, 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	28.87	-0.021		0.197	22.0
	0810	1909.80	--	--		**	--
Ear/Tilt	0512	1850.20	--	--	1.6	**	--
	0661	1880.00	28.87	-0.067		0.098	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 14, 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	28.87	0.095	1.6	0.410	22.0
	0661	1880.00	28.87	-0.075		0.421	22.0
	0810	1909.80	28.88	-0.085		0.454	22.0
Ear/Tilt	0512	1850.20	--	--	1.6	**	--
	0661	1880.00	28.87	0.078		0.077	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

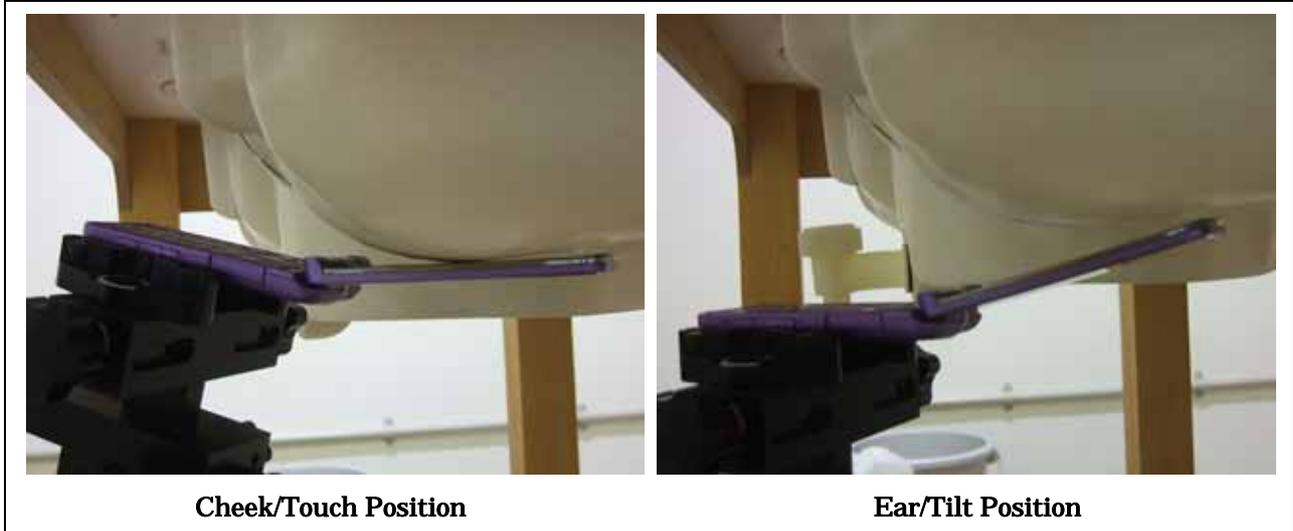


GSM 1900 (Duty Cycle: 12.0 %, Crest Factor: 8.3)							Date : April 13, 2010	
Separation Distance	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]	
	Channel	MHz						
1.5 cm	0512	1850.20	--	--	1.6	**	--	
	0661	1880.00	28.87	-0.063		0.190	22.0	
	0810	1909.80	--	--		**	--	
GSM 1900 GSM+GPRS (Duty Cycle: 24.0 %, Crest Factor: 4.15)								
1.5 cm	0512	1850.20	28.81	-0.078	1.6	0.368	22.0	
	0661	1880.00	28.80	-0.046		0.372	22.0	
	0810	1909.80	28.82	-0.070		0.374	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.3.2 WLAN

A.3.2.1 Left Head

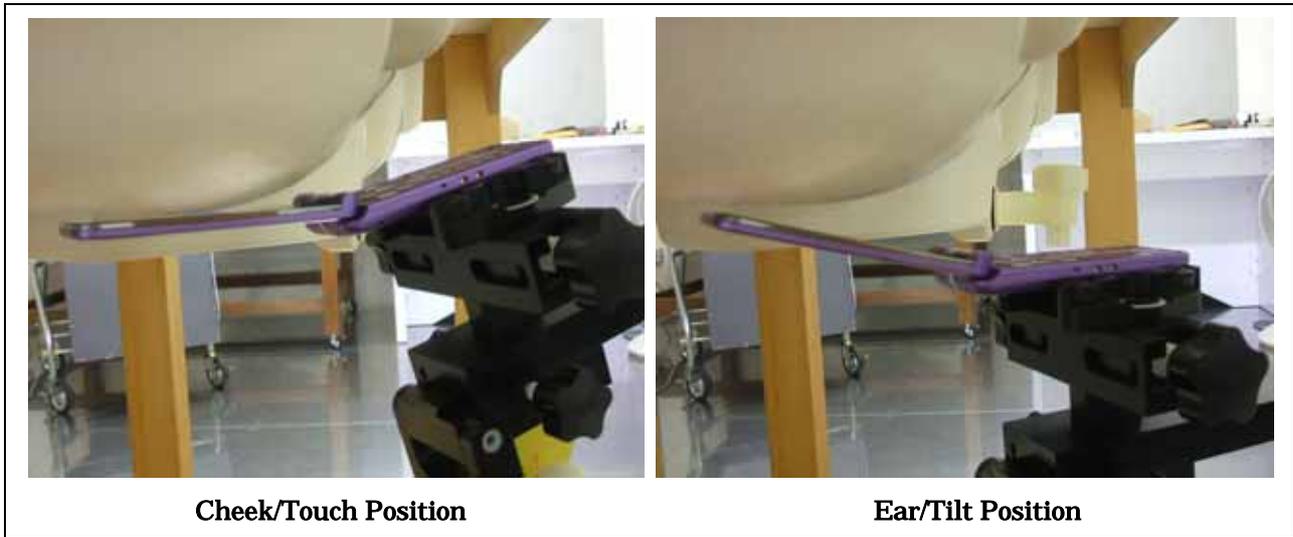


802.11b (1 Mbps) – Duty Cycle: 100 %							Date : April 15, 2010
Test Position	Frequency		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp. [°C]
	Channel	MHz					
Cheek/Touch	1	2412	--	--	1.6	**	--
	6	2437	--	--		**	--
	11	2462	14.80	0.033		0.029	23.0
Ear/Tilt	1	2412	--	--	1.6	**	--
	6	2437	--	--		**	--
	11	2462	14.80	0.001		0.019	23.0
802.11b (5.5 Mbps) – Duty Cycle: 100 %							
Cheek/Touch	11	2462	15.09	-0.082	1.6	0.034	23.0
Ear/Tilt	11	2462	15.09	-0.051		0.021	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 : January 5, 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	14.80	-0.080		0.018	23.0
Ear/Tilt	1	2412	--	--	1.6	**	--
	6	2437	--	--		**	--
	11	2462	14.80	0.067		0.018	23.0

802.11b (5.5 Mbps) – Duty Cycle: 100 %

Cheek/Touch	11	2462	15.09	-0.076	1.6	0.020	23.0
Ear/Tilt	11	2462	15.09	0.013		0.017	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



802.11b (1 Mbps) – Duty Cycle: 100 %				Date : January 5, 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	14.80	-0.073	0.078	23.0	
802.11b (5.5 Mbps) – Duty Cycle: 100 %							
1.5 cm	11	2462	15.09	-0.093	1.6	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.							