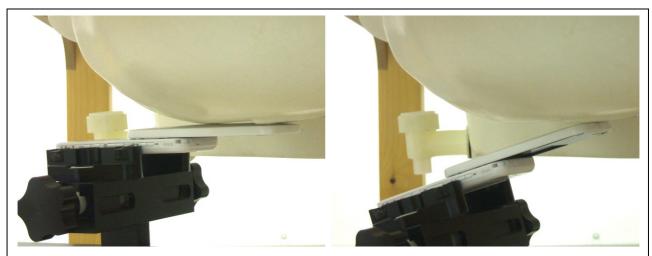


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A.3 SAR Measurement Data

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



Cheek/Touch Position

Ear/Tilt Position

GSM 1900 (Duty Cycle: 12.5 %, Crest Factor: 8) Date: May 13, 2008

Test Position	Frequency		Peak Power	Power Drift	Limit	SAR (1g)	Tissue Temp.
Test Fosition	Channel	MHz	[dBm]	[dB]	[mW/g]	SAR (1g) [mW/g] ** 0.095 ** ** 0.083	[°C]
Cheek/Touch	0512	1850.20			1.6	**	
	0661	1880.00	28.79	-0.024		0.095	22.0
	0810	1909.80				**	
Ear/Tilt	0512	1850.20				**	
	0661	1880.00	28.79	-0.007	1.6	0.083	22.0
	0810	1909.80				**	

- 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.



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A.3.2 Right Head - slide out (keypad open)



Cheek/Touch Position

0810

Ear/Tilt Position

GSM 1900 (Duty Cycle: 12.5 %, Crest Factor: 8) Date: May 13, 2008							
	Frequency		Peak	Power	Limit	SAR (1g)	Tissue
Test Position	Cl l	MII-	Power	Drift	[mW/g]		Temp.
	Channel	MHz	[dBm]	[dB]	[IIIVV/g]		[°C]
	0512	1850.20				**	
Cheek/Touch	0661	1880.00	28.79	-0.083	1.6	0.074	22.0
	0810	1909.80				**	
	0512	1850.20				**	
Ear/Tilt	0661	1880.00	28.79	-0.070	1.6	0.122	22.0

NOTES:

- 1. Depth of Liquid: 15.0 cm
- $2. \quad Transmitter \ power \ was \ measured \ at \ the \ antenna-conducted \ terminal.$

1909.80

- 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.



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A.3.3 Left Head – slide in (keypad close)



Cheek/Touch Position

Ear/Tilt Position

GSM 1900 (Duty Cycle: 12.5 %, Crest Factor: 8)						Oate: May	13, 2008
Test Position	Freq	uency	Peak	Power Drift	Limit	SAR (1g) [mW/g]	Tissue
	Classia	MII	Power		[mW/g]		Temp.
	Channel	MHz	[dBm]	[dB]	[IIIVV/g]		[°C]
	2712						

0512 1850.20 Cheek/Touch 0661 1880.00 28.79 -0.015 1.6 0.15722.0 0810 1909.80 ------** 0512 1850.20 ----Ear/Tilt 0661 1880.00 28.79 0.000 1.6 0.113 22.0 0810 1909.80 **

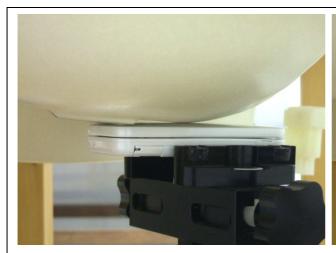
- 1. Depth of Liquid: 15.0 cm
- Transmitter power was measured at the antenna-conducted terminal.
- The SAR result marked at ** is optional, because the SAR measured at the middle channel for that configuration is at least 3.0 dB lower than the SAR limit.
- Please refer to attachment for the result presentation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



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A.3.4 Right Head - slide in (keypad close)





Cheek/Touch Position

Ear/Tilt Position

GSM 1900 (Duty	Cycle: 12.5 %, Crest Factor:	8)		D	Date : May 13	
	Г	Dook	Dowor			Ticcuo

	Frequency		Peak	Power	Limit	SAR (1g)	Tissue	
Test Position	Channel	MHz	Power [dBm]	Drift [dB]	[mW/g]	[mW/g]	Temp. [°C]	
Cheek/Touch	0512	1850.20	28.85	-0.027	1.6	0.213	22.0	
	0661	1880.00	28.79	-0.021		0.188	22.0	
	0810	1909.80	28.71	-0.034		0.141	22.0	
Ear/Tilt	0512	1850.20			1.6		**	
	0661	1880.00	28.79	-0.012		0.154	22.0	
	0810	1909.80				**		

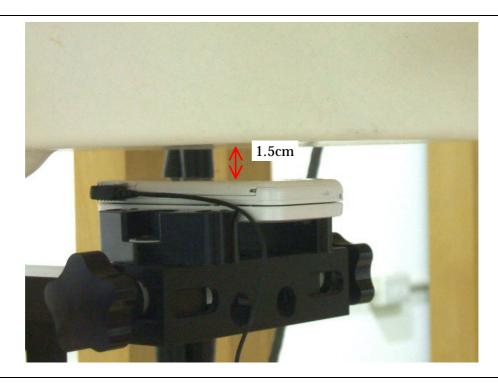
- 1. Depth of Liquid: 15.0 cm
- $2. \quad Transmitter \ power \ was \ measured \ at \ the \ antenna-conducted \ terminal.$
- 3. The SAR result marked at ** is optional, because the SAR measured at the middle channel for that configuration is at least 3.0 dB lower than the SAR limit.
- 4. Please refer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



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A.3.5 Body-worn Position



GSM 1900 (Duty Cycle: 12.5 %, Crest Factor: 8) Date: M							19, 2008
Separation	Frequency		Peak	Power	Limit	SAR (1g)	Tissue
Distance	Channel	MHz	Power [dBm]	Drift [dB]	[mW/g]	_	Temp. [°C]
	0512	1850.20			1.6	**	
1.5 cm	0661	1880.00	28.79	-0.004		0.246	23.0
	0810	1909.80				**	
GSM 1900 GSM+	GPRS (Duty	Cycle: 25.0 %, (Crest Factor: 4	1)			
	0512	1850.20	28.76	-0.032		0.593	23.0
1.5 cm	0661	1880.00	28.71	-0.043	1.6	0.511	23.0
	0810	1909.80	28.62	-0.024		0.389	23.0

- 1. Depth of Liquid: 15.0 cm
- $2. \quad Transmitter \ power \ was \ measured \ at \ the \ antenna-conducted \ terminal.$
- 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.
- ${\bf 4.} \quad \text{The earphone wire connected to the EUT to simulate hand-free operation in a body-worn configuration.}$
- 5. Please refer to attachment for the result presentation in plot format.