

JQA File No. : KL80100190 Issue Date: August 16, 2010 Model No. FCC ID : TYKNX6640 : CDMA CA006

Standard : FCC/OET Bulletin 65 Supplement C (Edition 01-01)

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A.3 SAR Measurement Data

A.3.1 Left Head





Cheek/Touch Position

Ear/Tilt Position

CDMA2000 BC0 (Duty Cycle: 100 %, Crest Factor: 1)

Date: August 10, 2010 Power Tissue Frequency Tx Power Limit SAR (1g) **Test Position** Drift Temp. [dBm] [mW/g][mW/g] Channel MHz [dB] [°C] 1013 824.70 24.13 -0.0430.136 22.0 Cheek/Touch 836.52 24.10 -0.021 1.6 22.0 384 0.113 24.04 0.09622.0 777 848.31 -0.018 Ear/Tilt 384 -0.032 0.097 22.0 836.52 24.10 1.6

- 1. Depth of Liquid: 15.0 cm
- Transmitter power was measured at the antenna-conducted terminal.
- SAR for head exposure configurations is measured in RC3 with the EUT configured to transmit at full rate using Loopback Service Option SO55.
- Please refer to attachment for the result presentation in plot format.

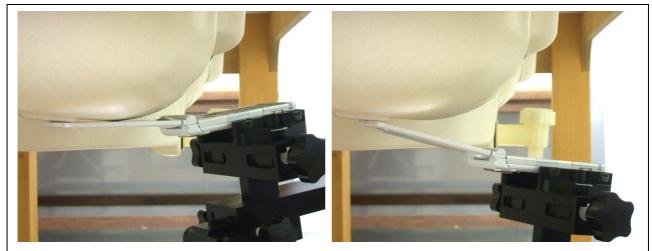


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A.3.2 Right Head



Cheek/Touch Position

Ear/Tilt Position

CDMA2000 BC0 (Duty Cycle: 100 %, Crest Factor: 1)					Date : August 10, 2010			
Test Position	Frequency		Tx Power	Power	Limit	SAR (1g)	Tissue	
	Channel	MHz	[dBm]	Drift [dB]	[mW/g]	[mW/g]	Temp. [°C]	
Cheek/Touch	384	836.52	24.10	-0.022	1.6	0.099	22.0	
Ear/Tilt	384	836.52	24.10	-0.018	1.6	0.099	22.0	

- 1. Depth of Liquid: 15.0 cm
- 2. Transmitter power was measured at the antenna-conducted terminal.
- 3. SAR for head exposure configurations is measured in RC3 with the EUT configured to transmit at full rate using Loopback Service Option SO55.
- 4. Please refer to attachment for the result presentation in plot format.

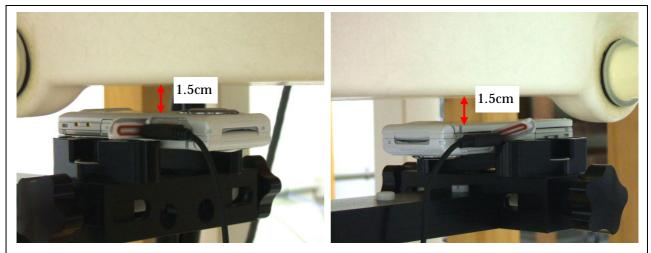


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A.3.3 Body-worn Position - close style



Rear Position Front Position

CDMA2000 BC0 (Duty Cycle: 100 %, Crest Factor: 1) Date: August 11, 2010

Test Position	Frequency		Tx Power	Power	Limit	SAR (1g)	Tissue
	Channel	MHz	[dBm]	Drift [dB]	[mW/g]	[mW/g]	Temp. [°C]
Rear	384	836.52	24.08	-0.044	1.6	0.534	22.0
Front	384	836.52	24.08	-0.027	1.6	0.347	22.0

- 1. Depth of Liquid: 15.0 cm
- 2. Transmitter power was measured at the antenna-conducted terminal.
- 3. SAR for body exposure configurations is measured in RC3 with the EUT configured using TDSO / SO32, to transmit at full rate on FCH with all other code channels disabled.
- 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.

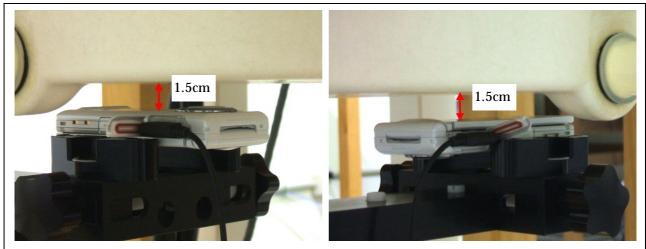


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A.3.4 Body-worn Position - viewer style



Rear Position Front Position

CDMA2000 BC0 (Duty Cycle: 100 %, Crest Factor: 1) Date: August 11, 2010

Test Position	Frequency		Tx Power	Power	Limit	SAR (1g)	Tissue
	Channel	MHz	[dBm]	Drift [dB]	[mW/g]	[mW/g]	Temp. [°C]
Rear	1013	824.70	24.12	-0.055	1.6	0.532	22.0
	384	836.52	24.08	-0.036		0.556	22.0
	777	848.31	24.06	-0.071		0.595	22.0
Front	384	836.52	24.08	-0.037	1.6	0.329	22.0

- 1. Depth of Liquid: 15.0 cm
- 2. Transmitter power was measured at the antenna-conducted terminal.
- 3. SAR for body exposure configurations is measured in RC3 with the EUT configured using TDSO / SO32, to transmit at full rate on FCH with all other code channels disabled.
- 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.