

Model No. : CDMA MA001 FCC ID : WV2108001A

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

Page 18 of 23

A.3 SAR Measurement Data

A.3.1 Left Head



Cheek/Touch Position

Ear/Tilt Position

CDMA Cellular (Duty Cycle: 100 %, Crest Fac	ctor: 1)	Date:	November	19, 2008
	_				

Test Position	Frequency		Tx Power	Power	Limit	SAR (1g)	Tissue	
	Channel	MHz	[dBm]	Drift [dB]	[mW/g]	[mW/g]	Temp. [°C]	
Cheek/Touch	1013	824.70			1.6	**		
	383	836.49	23.78	-0.016		0.415	22.0	
	777	848.31				**		
Ear/Tilt	1013	824.70					**	
	383	836.49	23.78	0.011	1.6	0.144	22.0	
	777	848.31				**		

- 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. 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.
- 5. Please refer to attachment for the result presentation in plot format.



 $\label{eq:Model No.} \mbox{Model No.} \qquad : \mbox{CDMA MA001} \qquad \qquad \mbox{FCC ID} \qquad : \mbox{WV2108001A}$

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

Page 19 of 23

A.3.2 Right Head





Cheek/Touch Position

Ear/Tilt Position

CDMA Cellular (Duty Cycle: 100 %, Crest Factor: 1) Date: November 19, 2008

`		,						
Test Position	Frequency Channel MHz		Tx Power [dBm]	Power Drift [dB]	Limit [mW/g]	SAR (1g) [mW/g]	Tissue Temp.	
						[°C]		
Cheek/Touch	1013	824.70	23.87	-0.058	1.6	0.444	22.0	
	383	836.49	23.78	-0.060		0.497	22.0	
	777	848.31	23.61	-0.039		0.559	22.0	
Ear/Tilt	1013	824.70					**	
	383	836.49	23.78	-0.059	1.6	0.135	22.0	
	777	848.31				**		

- 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. 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.
- 5. Please refer to attachment for the result presentation in plot format.

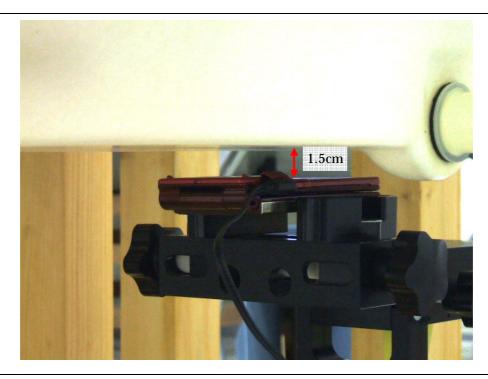


JQA File No. : KL80080495R Issue Date : December 11, 2008 Model No. : CDMA MA001 FCC ID : WV2108001A

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

Page 20 of 23

A.3.3 Body-worn Back Position



		,	,				
Separation Distance	Frequency		Tx Power	Power	Limit	SAR (1g)	Tissue
	Channel	MHz	[dBm]	Drift [dB]	[mW/g]	[mW/g]	Temp. [°C]
1.5 cm	1013	824.70	23.85	-0.015		0.544	22.0
	383	836.49	23.77	-0.013	1.6	0.492	22.0
	777	848.31	23.61	-0.010		0.483	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.

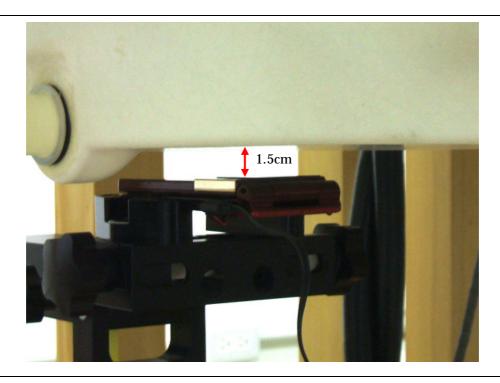


JQA File No. : KL80080495R Issue Date : December 11, 2008 Model No. : CDMA MA001 FCC ID : WV2108001A

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

Page 21 of 23

A.3.4 Body-worn Front Position



CDMA Cellular (Duty Cycle: 100 %, Crest Factor: 1)					Date	: December	9, 2008
Separation	Frequency		Tx Power	Power	Limit	SAR (1g)	Tissue
Distance	Channel	МЦэ	[dBm]	Drift	[mW/g]	[mW/g]	Temp.

MHz [dB] [°C] ** 1013 824.70 1.5 cm 383 -0.052 1.6 22.0 836.49 23.77 0.252 777 848.31

- 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 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.
- 5. The earphone wire connected to the EUT to simulate hand-free operation in a body-worn configuration.
- 6. Please refer to attachment for the result presentation in plot format.