



**MOTOROLA**

Global Telecom Solutions Sector  
CDMA Systems Division

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Room 400B  
Arlington Heights, Illinois  
60004

May 23, 2002

Federal Communications Commission  
Equipment Authorization Division  
Applications Processing Branch  
7435 Oakland Mills Road  
Columbia, Maryland 21046

Dear Mr. Lyles:

This memo is in regard to your correspondence dated May 22, 2002 regarding the filing of our Microcell product.

SC3001X Microcell 800 MHz- FCC ID IHET5CG1

731 Confirmation Number: EA342752

Correspondence Reference Number: 22973

**Addressing issue a.**

The emission designation of 1M25F9W entered on the 731 form is in error. The correct emission designation is 1M30F9W. All data submitted reflects this. We regret the error and any confusion caused by it.

**Addressing issue b.**

Please find the below the requested RF Output Power data per 2.1046 for all frequencies and power levels in the exhibit:

<i>Channel / Power</i>	<i>Frequency</i> (MHz)	<i>Measured Total Power</i> (dBm)	<i>Offset (Attenuation + Cable Loss)</i> (dB)	<i>RF Output Power</i> (dBm)
777 / MAX	893.310	5.78	34.00	39.78
1013 / MAX	869.700	6.75	34.00	40.75
777 / MIN	893.310	-11.01	34.00	22.99
1013 / MIN	869.700	-10.81	34.00	23.19

Please feel free to contact me if I can answer any other questions that may arise pertaining to this filing.

Sincerely,

**Terry Schwenk**  
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Motorola Customer Integration Engineering  
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