

**MOTOROLA***Global Telecom Solutions Sector
CDMA Systems Division*

Francisco J. Avalos
1475 W. Shure Drive
Room 400B
Arlington Heights, Illinois
60004

July 1, 2004

Dear Mr. William Barry:

The memo is with regards to the filing of our 1X-EVDO SC480 BTS Microcell Base Station Transmitter.

SC480 1X-EVDO with cPA 800 MHz CDMA BTS- FCC ID IHET5EJ1

Addressing issue.

Please find 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 (MHz)</i>	<i>Measured Total Power (dBm)</i>	<i>Offset (Attenuation + Cable Loss) (dB)</i>	<i>RF Output Power (dBm)</i>
770 / MAX EVDO	893.10	-1.38	44.2	42.82
1020 / MAX EVDO	869.91	-1.33	44.0	42.67
770 / MIN EVDO	893.10	-7.21	44.2	36.99
1020 / MIN EVDO	869.91	-7.26	44.0	36.74
770 / MIN EVDO core	893.10	-7.48	1.50	-5.98
1020 / MIN EVDO core	869.91	-7.32	1.50	-5.82
777 / MAX 1X	893.31	-1.57	44.5	42.93
1013 / MAX 1X	869.70	-1.54	44.3	42.76
777 / MIN 1X	893.31	-16.11	44.5	28.39
1013 / MIN 1X	869.70	-17.00	44.3	27.30
777 / MIN 1X core	893.31	-7.63	1.50	-6.13
1013 / MIN 1X core	869.70	-7.74	1.50	-6.24

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

Sincerely,

Francisco J. Avalos

Senior Engineer

Motorola Customer Integration Engineering

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