

"Restoring hope through technology."

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APR 2 4 2006

- MAILROOM

December 1, 2005

U.S. FEDERAL COMMUNICATIONS COMMISSION 445 12th Street SW Washington, DC 20554

Re: Satellite Earth Station, Call Sign - E040391

Certification of Completion of Construction and Commencement of Operation

Dear Sir/Madam:

In compliance with your requirement to certify the "completion of construction and commencement of operation" of the Satellite Earth Station (Call Sign - E040391) owned and operated by Medical Missions for Children, provided herein (and with attachments) is the information requested:

Name of Licensee: Medical Missions for Children (MMC)

File #: SES-LIC-20041004-01493

Call Sign: E040391

Date of License: 12/09/2004 Date of Operation: 11/15/2004

Since the date upon which MMC's Satellite Earth Station became operational, the use of our license has been dedicated to the broadcast of medical education programming to doctors, nurses, medical students and other healthcare professionals who reside in the Latin American and Caribbean Region (LAC). As a registered 501(c)(3) not-for-profit organization, MMC's mission is to provide high quality healthcare for catastrophically-ill child residing in the underserved communities of the LAC. Throughout the term of its license period (12/09/04 thru 12/09/2019), MMC will continue to broadcast educational content to its target population in a manner that is responsive (1) to the medical needs of woman and children and (2) to the educational needs of the LAC healthcare community.

Attached please find the appropriate documentation from MMC's satellite equipment manufacturer and installation companies certifying that the construction of its facility (as authorized) has been completed, that the antenna facility has been tested, and that the transmitted signal is within 2 dB of the pattern specified in the Commission's rules.

Should you have any questions of the need for additional information, please contact John Riehl, our organization's chief operating officer at 973-754-4960.

Sincerely,

Frank J. Brady Chairman & CEO

Attachments:

Addendum A

The MMC New Jersey Satellite Teleport consists of the following configuration:

- Satellite Used Intelsat 903 @ 325.5East Transponder 14 West Hemi Beam
 - o Transmit Frequency 6228.46 Ghz
 - o Receive Frequency 4003.46 Ghz
 - o Bandwidth 5.7 Mhz
- Dish Prodelin 1383 C-Band Receive/Transmit system 3.8 Meter, Circular Polarization -Intelsat type-approved compliant with FCC 2 degree spacing requirements.
- RF Terminal Advantech AWMT-C200
- Current radiated power 182 watts
- Interference Analysis & Frequency Coordination Comsearch Corp. Ashburn, VA
- · Head-end Equipment:
 - o IDC DM-2000A DVB Modulator
 - o IDC MX-2001 Encapsulator
- Carrier Type DVB, Modulation is Qpsk, Symbol rate is 2170.213 ks/s.
- Content MPEG-2