



Federal Communications Commission
Washington, DC 20554

International Bureau

6-B421-MHH

REGISTERED MAIL-RETURN RECEIPT REQUESTED

Mr. Paul Vaccani, Director
Broadcast Applications Engineering
Broadcasting Regulatory Branch
Industry Canada
Jean Edmonds Tower North
300 Slater Street
Ottawa, Ontario, Canada KIA OC8

May 8, 2012

Dear Mr. Vaccani:

The Commission is in receipt of a proposal to install a Low Power Digital Television/Translator station as follows:

1. Applicant: **Sarah W. Stopford**
2. File Number: **BNPDTL-20100513ABM** Call Sign: **NEW**
3. Channel Number: **29**
4. Principal Community to be Served: **Duluth, MN**
5. Proposed Transmitter Location: **46 47 20 NL 92 07 27 WL**
6. Effective Radiated Power: **15 kW**
Emission Mask: **SIMPLE**
7. Transmitting Antenna: **JAM JA/LS-OM-16**
Orientation: **0 Degrees Non-Directional**
Radiation Center Above Ground: **100 meters**
Radiation Center Above Mean Sea Level: **481 meters**
8. Average HAAT: **143 meters**

In view of the proximity of this proposed site to the Canadian-U.S.A. border, your comments are requested.

Sincerely,

Kathryn O'Brien
Chief, Strategic Analysis and Negotiations Division
International Bureau

CC: S.Ashton RM 6-B421 J.Ballis RM 6-C461 **M. HUSSAINZADAH**
Pink/Green 6-B421 Lptv: **5/8/12**

Antenna:
Non Directional
Beam Tilt:

Polarization: **Rotation:** 0
Antenna ID: 19581 **Make:** JAM **Model:** JA/LS-OM-16

Antenna Pattern for the Directional Antenna:

Directional antenna relative field values do not include clockwise rotation, if shown above.