**PUBLIC NOTICE**

**Federal Communications Commission** media information 202 / 418-0500

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Report No. SPB-262 Released: May 6, 2015

Request for Coordination of Canadian Earth Stations

with USA Terrestrial Fixed Stations

The government of Canada has requested frequency coordination for the following Canadian earth stations operating in the 3700-4200 MHz and 5925-6425 MHz frequency bands. Interested parties may file comments regarding this request no later than June 5, 2015. If no adverse comments are received by that date, these earth stations will be considered satisfactorily coordinated with the USA and Canada will be so advised.

In accordance with Section 1.51(c) of the Commission's rules, an original and four copies of all pleadings must be filed with the Secretary at the above address. All correspondence concerning this matter must reference this public notice using "Report No. SPB-262”.

For further information, contact Towanda Bryant, Satellite Division, International Bureau, (202) 418-7245 or [Towanda.Bryant@fcc.gov](mailto:Towanda.Bryant@fcc.gov).

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: SATELLITE EARTH STATION, CLASS OF STATION: FIXED EARTH STATION

SHARED BANDS

License #: 010000041-001

Location: TORONTO, ONTARIO

Coordinates: 43N3805 079W2445

Ground Height (AMSL)/Antenna Height (AGL): 75.00 m / 3.00 m

Antenna Diameter: 3.80 m /

Antenna Azimuth/Elevation Angle: 137.90 deg / 30.40 deg

TX Antenna Gain / TX Polarity: 46.30 dBi / Horizontal

RX Antenna Gain / RX Polarity: 40.30 dBi / Vertical

Satellite Operating Arc: 47.50 deg W

Satellite transmission VIA: NSS-806 (NSS-G3-8)

Date Effective: June 08, 2015

TX Frequency: TX Emission(s): EIRP: Maximum Power Density:

6351.00000 MHz 18M00X7FNC 67.00 dBW -54.2 dB(W/Hz)

RX Frequency: RX Emission(s):

4126.00000 MHz 18M00X7FNC