



PUBLIC NOTICE

Federal Communications Commission
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Report No. SPB-259

Released: August 12, 2014

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 September 11, 2014. 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-259".

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

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE:	FIXED SATELLITE	CLASS OF STATION:	FIXED EARTH STATION
License #:			010000179-001
Location:			KLEINDALE BC PENDER HARBOUR BC HYDRO
Coordinates:			45 38 24N 123 57 56W
Ground Height (AMSL)/Antenna Height (AGL):			38 m / 3 m
Antenna Diameter/TX Gain/RX Gain:			2.58 m / 42.0 dBi / 38.0 dBi
Antenna Azimuth/Elevation Angle:			163.3 deg / 31.78 deg
Transmitter Polarity:			TX horizontal RX vertical
Maximum Power Density (dBW/Hz):			-32.6 dBW/Hz
Satellite Operating Arc:			111.1 deg W
Satellite transmission VIA:			ANIK E-B
Date Effective:			June 17, 2014

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6270.594	256.0	G1WCT	48.90	
	1500	G1WCT		4058.33

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE:	FIXED SATELLITE	CLASS OF STATION:	FIXED EARTH STATION
License #:			010069786-001
Location:			DARTMOUTH, NOVA SCOTIA
Coordinates:			44 40 21N 063 35 27W
Ground Height (AMSL)/Antenna Height (AGL):			30 m / 4 m
Antenna Diameter/TX Gain/RX Gain:			3.80 m / 46.2 dBi / 41.8 dBi
Antenna Azimuth/Elevation Angle:			233.67 deg / 22.95 deg
Transmitter Polarity:			TX horizontal RX vertical
Maximum Power Density (dBW/Hz):			-55.5 dBW/Hz
Satellite Operating Arc:			107.3 deg W
Satellite transmission VIA:			ANIK E-A
Date Effective:			July 17, 2014

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6396.028	239.0	G1D	48.90	
	239.0	G1D		4171.028