



PUBLIC NOTICE

Federal Communications Commission
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Report No. SPB-227

Released: August 1, 2008

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 1, 2008. 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-227".

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 #: 5042641
 Location: VANCOUVER, BC
 Coordinates: 491608N 1230545W
 Ground Height (AMSL)/Antenna Height (AGL): 8m / 1m
 Antenna Diameter/TX Gain/RX Gain: 2.4m / 46.2 dBi / 41.8 dBi
 Antenna Azimuth/Elevation Angle: 164.3⁰ / 32.3⁰
 Transmitter Polarity: Tx: Horizontal, Rx: Vertical
 Maximum Power Density (dBW/Hz): -50.0 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: April 1, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6370.2515	6530.00	G1WCT	56.2	
	2000.00	G1WCT		4153.5020
	2000.00	G1WCT		4149.5035
	2000.0	G1WCT		4151.5024

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5057455
 Location: TELEGRAPH CREEK, BC
 Coordinates: 575406N 1310918W
 Ground Height (AMSL)/Antenna Height (AGL): 170m / 3m
 Antenna Diameter/TX Gain/RX Gain: 2.4m / 42.0 dBi / 38.0 dBi
 Antenna Azimuth/Elevation Angle: 156.7⁰ / 21.9⁰
 Transmitter Polarity: Tx: Vertical, Rx: Horizontal
 Maximum Power Density (dBW/Hz): -46.0 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: April 16, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6385.000	2000	G7WDT	59.0	
	6530	G7WDT		4160.000

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5057456
 Location: ZABELLOS, BC
 Coordinates: 495858N 1265048W
 Ground Height (AMSL)/Antenna Height (AGL): 3m / 3m
 Antenna Diameter/TX Gain/RX Gain: 2.4m / 42.0 dBi / 38.0 dBi
 Antenna Azimuth/Elevation Angle: 159.8⁰ / 30.8⁰
 Transmitter Polarity: Tx: Vertical, Rx: Horizontal
 Maximum Power Density (dBW/Hz): -46.0 dBW/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: April 16, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6385.000	2000	G7WDT	59.0	
	6530	G7WDT		4160.000

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5057458
 Location: SURGE NARROWS, BC
 Coordinates: 501336N 1250634W
 Ground Height (AMSL)/Antenna Height (AGL): 119m / 3m
 Antenna Diameter/TX Gain/RX Gain: 2.4m / 42.0 dBi / 38.0 dBi
 Antenna Azimuth/Elevation Angle: 162.0⁰ / 30.9⁰
 Transmitter Polarity: Tx: Vertical, Rx: Horizontal
 Maximum Power Density (dBW/Hz): -46.0 dBW/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: April 16, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6385.000	2000	G7WDT	59.0	
	6530	G7WDT		4160.000

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5057459
 Location: SAN JOSEF, BC
 Coordinates: 503921N 1280154W
 Ground Height (AMSL)/Antenna Height (AGL): 164m / 3m
 Antenna Diameter/TX Gain/RX Gain: 2.4m / 42.0 dBi / 38.0 dBi
 Antenna Azimuth/Elevation Angle: 158.5° / 29.8°
 Transmitter Polarity: Tx: Vertical, Rx: Horizontal
 Maximum Power Density (dBW/Hz): -46.0 dBW/Hz
 Satellite Operating Arc: 111.1° W
 Satellite transmission VIA: Anik F2
 Date Effective: April 16, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6385.000	2000	G7WDT	59.0	
	6530	G7WDT		4160.000

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5057460
 Location: NITINAT, BC
 Coordinates: 485439N 1244617W
 Ground Height (AMSL)/Antenna Height (AGL): 614m / 3m
 Antenna Diameter/TX Gain/RX Gain: 2.4m / 42.0 dBi / 38.0 dBi
 Antenna Azimuth/Elevation Angle: 162.1° / 32.3°
 Transmitter Polarity: Tx: Vertical, Rx: Horizontal
 Maximum Power Density (dBW/Hz): -46.0 dBW/Hz
 Satellite Operating Arc: 111.1° W
 Satellite transmission VIA: Anik F2
 Date Effective: April 16, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6385.000	2000	G7WDT	59.0	
	6530	G7WDT		4160.000

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5057462
 Location: ATLIN, BC
 Coordinates: 593425N 1334202W
 Ground Height (AMSL)/Antenna Height (AGL): 695m / 3m
 Antenna Diameter/TX Gain/RX Gain: 2.4m / 42.0 dBi / 38.0 dBi
 Antenna Azimuth/Elevation Angle: 154.2^o / 19.7^o
 Transmitter Polarity: Tx: Vertical, Rx: Horizontal
 Maximum Power Density (dBW/Hz): -46.0 dBW/Hz
 Satellite Operating Arc: 111.1^o W
 Satellite transmission VIA: Anik F2
 Date Effective: April 16, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6385.000	2000	G7WDT	59.0	
	6530	G7WDT		4160.000

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5057470
 Location: SKOOKUMCHUCK, BC
 Coordinates: 495554N 1222347W
 Ground Height (AMSL)/Antenna Height (AGL): 254m / 3m
 Antenna Diameter/TX Gain/RX Gain: 2.4m / 42.0 dBi / 38.0 dBi
 Antenna Azimuth/Elevation Angle: 165.4^o / 31.7^o
 Transmitter Polarity: Tx: Vertical, Rx: Horizontal
 Maximum Power Density (dBW/Hz): -46.0 dBW/Hz
 Satellite Operating Arc: 111.1^o W
 Satellite transmission VIA: Anik F2
 Date Effective: April 16, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6385.000	2000	G7WDT	59.0	
	6530	G7WDT		4160.000

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5057476
 Location: KYUQUOT, BC
 Coordinates: 495923N 1271730W
 Ground Height (AMSL)/Antenna Height (AGL): 90m / 3m
 Antenna Diameter/TX Gain/RX Gain: 2.4m / 42.0 dBi / 38.0 dBi
 Antenna Azimuth/Elevation Angle: 159.2° / 30.6°
 Transmitter Polarity: Tx: Vertical, Rx: Horizontal
 Maximum Power Density (dBW/Hz): -46.0 dBW/Hz
 Satellite Operating Arc: 111.1° W
 Satellite transmission VIA: Anik F2
 Date Effective: April 16, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6385.000	2000	G7WDT	59.0	
	6530	G7WDT		4160.000

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5057477
 Location: AHOUSAT, BC
 Coordinates: 491325N 1225007W
 Ground Height (AMSL)/Antenna Height (AGL): 91m / 3m
 Antenna Diameter/TX Gain/RX Gain: 2.4m / 42.0 dBi / 38.0 dBi
 Antenna Azimuth/Elevation Angle: 164.7° / 32.4°
 Transmitter Polarity: Tx: Vertical, Rx: Horizontal
 Maximum Power Density (dBW/Hz): -46.0 dBW/Hz
 Satellite Operating Arc: 111.1° W
 Satellite transmission VIA: Anik F2
 Date Effective: April 16, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6385.000	2000	G7WDT	59.0	
	6530	G7WDT		4160.000

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5064748
 Location: STONEY CREEK, ON
 Coordinates: 431202N 0794612W
 Ground Height (AMSL)/Antenna Height (AGL): 200m / 6m
 Antenna Diameter/TX Gain/RX Gain: 9.1M / 53.8 dBi
 Antenna Azimuth/Elevation Angle: 127.0° / 24.7°
 Transmitter Polarity: Horizontal
 Maximum Power Density (dBW/Hz): -58.9 dBW/Hz
 Satellite Operating Arc: 37.5° W
 Satellite transmission VIA: AMC-12
 Date Effective: June 30, 2008

TX Frequency (MHz) Bandwidth (kHz) Emissions EIRP (dBW) RX Frequency (MHz)

6308.325 12500 G1DDX 69.8

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012348
 Location: BELLE PLAIN, SK
 Coordinates: 503002N 1050958W
 Ground Height (AMSL)/Antenna Height (AGL): 730m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi / 33.3 dBi
 Antenna Azimuth/Elevation Angle: 187.7° / 32.4°
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
 Satellite Operating Arc: 111.1° W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz) Bandwidth (kHz) Emissions EIRP (dBW) RX Frequency (MHz)

6403.0 - 6423.0 461 G1WDT 44.2
 5920 G1WDT 4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012349
 Location: BELLEGARDE, SK
 Coordinates: 493148N 1013302W
 Ground Height (AMSL)/Antenna Height (AGL): 549m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 187.7^o / 32.5^o
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.4 dBw/Hz
 Satellite Operating Arc: 111.1^o W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5011071
 Location: COWESSESS, SK
 Coordinates: 503448N 1023938W
 Ground Height (AMSL)/Antenna Height (AGL): 464m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 190.8^o / 31.5^o
 Transmitter Polarity: Tx: VERTICAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1^o W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5011073
 Location: CYPRUS HILLS, SK
 Coordinates: 493932N 1092958W
 Ground Height (AMSL)/Antenna Height (AGL): 1145m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 182.1⁰ / 33.2⁰
 Transmitter Polarity: Tx: VERTICAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5011074
 Location: D'ARCY, SK
 Coordinates: 512750N 1083230W
 Ground Height (AMSL)/Antenna Height (AGL): 697m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 183.2⁰ / 31.1⁰
 Transmitter Polarity: Tx: VERTICAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5011122
 Location: DUCK MOUNTAIN, SK
 Coordinates: 513812N 1013817W
 Ground Height (AMSL)/Antenna Height (AGL): 631m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi / 33.3 dBi
 Antenna Azimuth/Elevation Angle: 192.0° / 30.3°
 Transmitter Polarity: Tx: VERTICAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
 Satellite Operating Arc: 111.1° W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012339
 Location: ECHO VALLEY, SK
 Coordinates: 504729N 1035149W
 Ground Height (AMSL)/Antenna Height (AGL): 825m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi / 33.3 dBi
 Antenna Azimuth/Elevation Angle: 189.3° / 31.5°
 Transmitter Polarity: Tx: VERTICAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
 Satellite Operating Arc: 111.1° W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5011313
 Location: EYEBROW, SK
 Coordinates: 504812N 1060849W
 Ground Height (AMSL)/Antenna Height (AGL): 627m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 186.3⁰ / 31.7⁰
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5011293
 Location: GLENTWORTH, SK
 Coordinates: 492522N 1064057W
 Ground Height (AMSL)/Antenna Height (AGL): 763m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 185.8⁰ / 33.2⁰
 Transmitter Polarity: Tx: VERTICAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5011301
 Location: GREENWATER LAKE, SK
 Coordinates: 522933N 1033042W
 Ground Height (AMSL)/Antenna Height (AGL): 510m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 189.5⁰ / 29.6⁰
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012464
 Location: KAWAWACHIKAMACH, QC
 Coordinates: 545148N 0604540W
 Ground Height (AMSL)/Antenna Height (AGL): 800m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 230.1⁰ / 16.0⁰
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5011316
 Location: LUMSDEN, SK
 Coordinates: 504124N 1050324W
 Ground Height (AMSL)/Antenna Height (AGL): 548m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi / 33.3 dBi
 Antenna Azimuth/Elevation Angle: 187.8° / 31.7°
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
 Satellite Operating Arc: 111.1° W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5011318
 Location: MAJOR, SK
 Coordinates: 515222N 1093703W
 Ground Height (AMSL)/Antenna Height (AGL): 726m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi / 33.3 dBi
 Antenna Azimuth/Elevation Angle: 181.8° / 30.7°
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
 Satellite Operating Arc: 111.1° W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012079
 Location: MANKOTA, SK
 Coordinates: 515222N 1093703W
 Ground Height (AMSL)/Antenna Height (AGL): 809m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi / 33.3 dBi
 Antenna Azimuth/Elevation Angle: 185.3^o / 33.2^o
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
 Satellite Operating Arc: 111.1^o W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5011311
 Location: OTTAWA, ON
 Coordinates: 452508N 0753938W
 Ground Height (AMSL)/Antenna Height (AGL): 815m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi / 33.3 dBi
 Antenna Azimuth/Elevation Angle: 225.0^o / 27.2^o
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
 Satellite Operating Arc: 111.1^o W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012206
 Location: OTTAWA, ON
 Coordinates: 452538N 0753605W
 Ground Height (AMSL)/Antenna Height (AGL): 629m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 43.4 dBi /41.8 dBi
 Antenna Azimuth/Elevation Angle: 181.4⁰ / 28.8⁰
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012207
 Location: OUNGRE, SK
 Coordinates: 490843N 1034821W
 Ground Height (AMSL)/Antenna Height (AGL): 613m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 189.6⁰ / 33.2⁰
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012208
 Location: PADDOCKWOOD, SK
 Coordinates: 533035N 1053400W
 Ground Height (AMSL)/Antenna Height (AGL): 629m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 186.8⁰ / 28.7⁰
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012342
 Location: PIKE LAKE, SK
 Coordinates: 515322N 1064902W
 Ground Height (AMSL)/Antenna Height (AGL): 659m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 185.4⁰ / 30.5⁰
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012210
 Location: PILGER, SK
 Coordinates: 522522N 1051609W
 Ground Height (AMSL)/Antenna Height (AGL): 619m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 187.3⁰ / 29.8⁰
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

Licence #: 5012209
 Location: POINTE-CLAIRE, QC
 Coordinates: 452743N 0734931W
 Ground Height (AMSL)/Antenna Height (AGL): 40m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 230.1⁰ / 15.9⁰
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012217
 Location: PUNNICHY, SK
 Coordinates: 512222N 1041756W
 Ground Height (AMSL)/Antenna Height (AGL): 692m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi / 33.3 dBi
 Antenna Azimuth/Elevation Angle: 188.7° / 31.0°
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
 Satellite Operating Arc: 111.1° W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012218
 Location: PUNNICHY, SK
 Coordinates: 511726N 1041744W
 Ground Height (AMSL)/Antenna Height (AGL): 697m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 43.4 dBi / 41.8 dBi
 Antenna Azimuth/Elevation Angle: 188.7° / 30.9°
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
 Satellite Operating Arc: 111.1° W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012219
 Location: PUNNICHY, SK
 Coordinates: 512210N 1041806W
 Ground Height (AMSL)/Antenna Height (AGL): 648m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 188.6⁰ / 30.9⁰
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 – 6423.0.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5011294
 Location: REGINA, SK
 Coordinates: 502621N 1043630W
 Ground Height (AMSL)/Antenna Height (AGL): 743m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 43.4 dBi /41.8 dBi
 Antenna Azimuth/Elevation Angle: 181.9⁰ / 32.5⁰
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012204
 Location: REGINA, SK
 Coordinates: 502623N 1043633W
 Ground Height (AMSL)/Antenna Height (AGL): 593m / 3m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 49.4 dBi /46.4 dBi
 Antenna Azimuth/Elevation Angle: 188.4° / 31.9°
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
 Satellite Operating Arc: 111.1° W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6387.0 – 6403.0	5920	G1WDT	58.4	
	461	G1WDT		4178.0 - 4198.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012223
 Location: REGINA, SK
 Coordinates: 502713N 1044012W
 Ground Height (AMSL)/Antenna Height (AGL): 493m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 188.6° / 31.5°
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
 Satellite Operating Arc: 111.1° W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012229
 Location: ROWANS RAVINE, SK
 Coordinates: 505936N 1050950W
 Ground Height (AMSL)/Antenna Height (AGL): 503m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 187.6⁰ / 31.4⁰
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012225
 Location: SASK LANDING, SK
 Coordinates: 512222N 1041756W
 Ground Height (AMSL)/Antenna Height (AGL): 579m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 184.0⁰ / 31.9⁰
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012323
 Location: ST BENEDICT, SK
 Coordinates: 523405N 1052324W
 Ground Height (AMSL)/Antenna Height (AGL): 581m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 187.1⁰ / 29.7⁰
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0

GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

License #: 5012325
 Location: WELDON, SK
 Coordinates: 523418N 1025230W
 Ground Height (AMSL)/Antenna Height (AGL): 615m / 10m
 Antenna Diameter/TX Gain/RX Gain: 1.8m / 37.2 dBi /33.3 dBi
 Antenna Azimuth/Elevation Angle: 190.3⁰ / 29.4⁰
 Transmitter Polarity: Tx: HORIZONTAL, Rx: VERTICAL
 Maximum Power Density (dBW/Hz): -51.1 dBw/Hz
 Satellite Operating Arc: 111.1⁰ W
 Satellite transmission VIA: Anik F2
 Date Effective: May 2, 2008

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6403.0 - 6423.0	461	G1WDT	44.2	
	5920	G1WDT		4162.0 - 4178.0