PUBLIC NOTICE

Federal Communications Commission
445 12th St., S.W.
Washington, D.C. 20554

media information 202 / 418-0500
Fax-On-Demand 202 / 418-2830
TTY 202 / 418-2555
Internet: http://www.fcc.gov

Report No. SPB-160 Released: November 8, 2000

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 December 26, 2000. 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-160".

For further information, contact George Sharp, Satellite and Radiocommunications Division, International Bureau, (202) 418-0722 or gsharp@fcc.gov.

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 60011
Location: MANOUANE (MNE), QUE
Coordinates: 471319 N, 742345 W
Ground Height (AMSL) / Antenna Height (AGL): 427 m / 4 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 46.5 dBi / 43.8 dBi
Maximum Power Density (dBW/Hz): -50 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 85-04-02

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5985	52	G1WCT	42.8	3760
	30	G1EDN		

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 402458
Location: ALLAN PARK (APK 2), ON
Coordinates: 441029 N, 805608 W
Ground Height (AMSL) / Antenna Height (AGL): 285 m / 4 m
Antenna Diameter / TX Gain / RX Gain: 11 m / 51.6 dBi / 48.4 dBi
Maximum Power Density (dBW/Hz): -52.2 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 85-04-02

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5985	23	G1WCT	42	3760
6245	36000	F8FNF	77	
6345	614	G1WCT	50.1	4120
	154	G1WCT		

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 402462
Location: HARRIETSFIELD NS
Coordinates: 443320 N, 633850 W
Ground Height (AMSL) / Antenna Height (AGL): 55 m / 7 m
Antenna Diameter / TX Gain / RX Gain: 10 m / 53.5 dBi / 50.9 dBi
Maximum Power Density (dBW/Hz): -34.7 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E2 SATELLITE
Date Effective: 85-04-02

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6265	36400	F8FNF	83.5	4040
	36400	F8FNF		3840
	36400	F8FNF		3880

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 909200
Location: ALLAN PARK (APK 19), ON

Coordinates: 441029 N, 805608 W
Ground Height (AMSL) / Antenna Height (AGL): 285 m / 7 m
Antenna Diameter / TX Gain / RX Gain: 10 m / 54.3 dBi / 51 dBi
Maximum Power Density (dBW/Hz): -51 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 86-04-02

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5945	5000	G7DCT	70.3	3720

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 2125091
Location: OTTAWA (0BB), ON
Coordinates: 452230 N, 754120 W
Ground Height (AMSL) / Antenna Height (AGL): 80 m / 7 m
Antenna Diameter / TX Gain / RX Gain: 10 m / 53.5 dBi / 50.3 dBi
Maximum Power Density (dBW/Hz): -49.5 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 98-12-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6325	3400	G1WCT	57	4100
	922	G1WCT		

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 2319468
Location: WINDSOR ONTARIO
Coordinates: 420909 N, 825705 W
Ground Height (AMSL) / Antenna Height (AGL): 184 m / 7 m
Antenna Diameter / TX Gain / RX Gain: 10 m / 53.5 dBi /
Maximum Power Density (dBW/Hz): -56.5 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E2 SATELLITE
Date Effective: 87-08-06

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6205	29400	G7WWF	64.9	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 2333899
Location: HALIFAX (HF2), NS
Coordinates: 443930 N, 633602 W
Ground Height (AMSL) / Antenna Height (AGL): 60 m / 13 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 48 dBi /
Maximum Power Density (dBW/Hz): -57.88 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK SATELLITE
Date Effective: 85-04-02

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5945	7400	G7WWF	58	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 2731398
Location: MONTREAL TELEPORT 10/5 QUEBEC
Coordinates: 453118 N, 733301 W
Ground Height (AMSL) / Antenna Height (AGL): 20 m / 4 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 46.8 dBi / 43.7 dBi
Maximum Power Density (dBW/Hz): -36 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E2 SATELLITE
Date Effective: 87-10-07

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5945	50	F3EGN	48	
6145	50	F3EGN	48	
	50	F3EFN		3740

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 2997260
Location: MONTREAL (M10/1), QU
Coordinates: 453118 N, 733301 W
Ground Height (AMSL) / Antenna Height (AGL): 20 m / 6 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.1 dBi / 48.1 dBi
Maximum Power Density (dBW/Hz): -46.6 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 87-03-26

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5985	1060	G1WCT	63.3	3760
6025	1240	G1WCT	64.6	3800
	461	G1WCT		
6345	410	G1WCT	48.9	4120
	154	G1WCT		

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3006820
Location: TORONTO (T11/4), ON
Coordinates: 433908 N, 791930 W
Ground Height (AMSL) / Antenna Height (AGL): 75 m / 6 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.5 dBi / 48.5 dBi
Maximum Power Density (dBW/Hz): -37 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E2 SATELLITE
Date Effective: 87-06-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6105	36000	F8FNF	78.2	3880
6405	36000	G7WWF	64.9	
6025	36400	F8FNF	78.2	
6165	14800	G7WWF	64.9	
6225	36000	F8FNF	78.2	
6245	7400	G7WWF	64.9	
6265	36000	F8FNF	78.2	
6385	36400	F8FNF	78.2	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3014169
Location: MONTREAL (M10/2), QU
Coordinates: 453118 N, 733301 W
Ground Height (AMSL) / Antenna Height (AGL): 20 m / 6 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.1 dBi / 48.1 dBi
Maximum Power Density (dBW/Hz): -37 dBW/Hz
Satellite Operating Arc: 100 to 130 W
Satellite transmission VIA GALAXY 5 SATELLITES
Date Effective: 87-05-06

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6185	36400	F8FNF	76.6	3960

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3084565
Location: TORONTO (T11/2), ON
Coordinates: 433908 N, 791930 W
Ground Height (AMSL) / Antenna Height (AGL): 75 m / 6 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.5 dBi /
Maximum Power Density (dBW/Hz): -56.4 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK SATELLITE
Date Effective: 97-02-17

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6205	36000	F8FNF	77.5	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3092386
Location: TORONTO (T11/8), ON
Coordinates: 433906 N, 791928 W
Ground Height (AMSL) / Antenna Height (AGL): 75 m / 5 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.5 dBi / 48.5 dBi
Maximum Power Density (dBW/Hz): -37 dBW/Hz
Satellite Operating Arc: 70 to 130 W
Satellite transmission VIA U.S. SATELLITES
Date Effective: 87-10-21

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6185	36400	F8FNF	77.3	3960

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3099495
Location: RCC WEST CFB NORTH BAY ONTARIO
Coordinates: 462118 N, 792441 W
Ground Height (AMSL) / Antenna Height (AGL): 346 m / 7 m
Antenna Diameter / TX Gain / RX Gain: 9.1 m / 53 dBi / 49.7 dBi
Maximum Power Density (dBW/Hz): -32.5 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 87-11-04

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5988.175	239	G1DDN	42.8	3762.925
5988.675	179	G1DDN	52.8	3763.425
5989.175	239	G1DDN	42.8	3763.925
5989.6	179	G1DDN	52.8	3764.4
5990	179	G1DDN	42.8	3764.8
5990.4	179	G1DDN	42.8	3765.2
5991.25	478	G1DDN	42.8	3765.75
5992.6	717	G1DDN	42.8	3766.875
5994.05	717	G1DDN	42.8	3768.325
5995.175	478	G1DDN	42.8	3769.675
5996.175	478	G1DDN	42.8	3770.675
5996.725	179	G1DDN	42.8	3771.525
5997.125	179	G1DDN	42.8	3771.925
5997.525	179	G1DDN	42.8	3772.325
5997.925	179	G1DDN	52.8	3772.725
5998.325	179	G1DDN	42.8	3773.125
5998.725	179	G1DDN	52.8	3773.525
5999.125	179	G1DDN	42.8	3773.925
5999.525	179	G1DDN	52.8	3774.325
5999.925	179	G1DDN	42.8	3774.725
6000.325	179	G1DDN	52.8	3775.125
6000.725	179	G1DDN	52.8	3775.525
6001.125	179	G1DDN	52.8	3775.925
6007.6	478	G1DDN	42.8	3782.1
6008.6	478	G1DDN	42.8	3783.1
6010.15	179	G1DDN	42.8	3784.95
6010.55	179	G1DDN	42.8	3785.35
6010.95	179	G1DDN	42.8	3785.75
6011.35	179	G1DDN	42.8	3786.15
6011.75	179	G1DDN	42.8	3786.55
6012.15	179	G1DDN	42.8	3786.95
6012.55	179	G1DDN	42.8	3787.35
6012.95	179	G1DDN	42.8	3787.75
6013.35	179	G1DDN	42.8	3788.15
6013.75	179	G1DDN	42.8	3788.55
6014.15	179	G1DDN	52.8	3788.95
6014.55	179	G1DDN	42.8	3789.35
6014.95	717	G1DDN	42.8	3789.75
6015.35	179	G1DDN	42.8	3790.15
6015.75	179	G1DDN	42.8	3790.55
6016.15	179	G1DDN	42.8	3790.95
6016.55	179	G1DDN	42.8	3791.35
6016.95	179	G1DDN	42.8	3791.75
6018.15	478	G1DDN	42.8	3792.425
6019.275	717	G1DDN	42.8	3793.775
6020.625	717	G1DDN	42.8	3794.9
6021.3	179	G1DDN	42.8	3796.1
6021.7	179	G1DDN	52.8	3796.5
6022.1	179	G1DDN	52.8	3796.9
6005	179	G1DDN	42.8	
6009.6	478	G1DDN	42.8	3784.1

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

Licence #: 3099496

Location: NORTH BAY(SRD),MAIN/STBY ONT
Coordinates: 462400 N, 794407 W
Ground Height (AMSL) / Antenna Height (AGL): 295 m / 5 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.4 dBi / 47.6 dBi
Maximum Power Density (dBW/Hz): -57.5 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 89-11-20

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5989.375	250	G1DDN	48.3	3764.625

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3099498
Location: SHINGLE POINT (BAR-2) MAIN ANT.YT.
Coordinates: 685900 N, 1372200 W
Ground Height (AMSL) / Antenna Height (AGL): 36 m / 5 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.2 dBi / 47.6 dBi
Maximum Power Density (dBW/Hz): -54 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 99-09-15

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5990.8	500	G1DDN	52.4	3766.3

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3099499
Location: SHINGLE POINT (BAR-2)STANDBY ANT YT
Coordinates: 685900 N, 1372200 W
Ground Height (AMSL) / Antenna Height (AGL): 36 m / 5 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.4 dBi / 47.7 dBi
Maximum Power Density (dBW/Hz): -48.6 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E2 SATELLITE
Date Effective: 99-09-15

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5979.95	478	G1DDN	54.5	3755.45

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3221724
Location: MONTREAL (M10/7), QU
Coordinates: 453118 N, 733301 W
Ground Height (AMSL) / Antenna Height (AGL): 20 m / 6 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.5 dBi / 48.5
Maximum Power Density (dBW/Hz): -54.5 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E2 SATELLITE
Date Effective: 88-12-20

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5945	36000	F8FNF	77.5	
6025	36000	F8FNF	77.5	

6065	36000	F8FNF	77.5	
6085	14800	G7WWF	64.9	
6265	36000	F8FNF	77.5	
6305	36000	G7WWF	68.5	
6345	36000	G7WWF	68.5	
6385	36000	F8FNF	77.5	
	14800	G7WWF		3860
	36000	F8FNF		3880

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3270734
Location: NORTH BAY RCC (EAST) ONTARIO
Coordinates: 462118 N, 792440 W
Ground Height (AMSL) / Antenna Height (AGL): 346 m / 7 m
Antenna Diameter / TX Gain / RX Gain: 9.1 m / 53 dBi / 49.7 dBi
Maximum Power Density (dBW/Hz): -52.9 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E2 SATELLITE
Date Effective: 88-11-17

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5969.375	239	G1DDN	54.5	3744.125
5969.875	239	G1DDN	54.5	3744.625
5978.45	478	G1DDN	54.5	3752.95
5979.45	478	G1DDN	54.5	3753.95
5980.45	478	G1DDN	54.5	3754.95
5981.8	717	G1DDN	54.5	3756.075
5983.25	478	G1DDN	54.5	3757.525
5992.75	717	G1DDN	54.5	3767.025
5993.875	478	G1DDN	54.5	3768.375
5995.225	717	G1DDN	54.5	3769.5
5996.35	478	G1DDN	54.5	3770.85
5997.35	478	G1DDN	54.5	3771.85
5998.35	478	G1DDN	54.5	3772.85
5985	478	G1DDN	54.5	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3457842
Location: HARRIETSFIELD (HF 1/2), NS
Coordinates: 443319 N, 633849 W
Ground Height (AMSL) / Antenna Height (AGL): 97 m / 4 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 45.7 dBi / 43.1 dBi
Maximum Power Density (dBW/Hz): -55.7 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 95-12-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6345	154	G1WCT	41.1	4120

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3526564
Location: TORONTO (T25/2), ONT
Coordinates: 434548 N, 792424 W

Ground Height (AMSL) / Antenna Height (AGL): 175 m / 4 m
Antenna Diameter / TX Gain / RX Gain: 3.7 m / 44 dBi / 41.4 dBi
Maximum Power Density (dBW/Hz): -51 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 90-06-29

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6345	205	G1WCT	45.3	4120
	184	G1WCT		

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3548687
Location: KOMAKUK BEACH(BAR-1),MAIN/STBY YUK
Coordinates: 693630 N, 1400920 W
Ground Height (AMSL) / Antenna Height (AGL): 12 m / 5 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.4 dBi / 47.7 dBi
Maximum Power Density (dBW/Hz): -53 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 99-09-15

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6016.35	200	G1DDN	49.8	3791.55

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3615668
Location: TORONTO (T11/22), ONT
Coordinates: 433908 N, 791930 W
Ground Height (AMSL) / Antenna Height (AGL): 75 m / 9 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 45.7 dBi / 43.1 dBi
Maximum Power Density (dBW/Hz): -40.2 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 91-04-09

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6345	1410	G1WDT	48.3	4120
	1380	G1WDT		

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3649101
Location: STOKES POINT(BAR-B),MAIN/STBY YUK
Coordinates: 692000 N, 1384230 W
Ground Height (AMSL) / Antenna Height (AGL): 31 m / 5 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.4 dBi / 47.7 dBi
Maximum Power Density (dBW/Hz): -53 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 99-09-15

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6015.4	125	G1DDN	49.8	3790.525

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3668840
Location: VANCOUVER (V10/1), BC
Coordinates: 491611 N, 1230537 W
Ground Height (AMSL) / Antenna Height (AGL): 4 m / 6 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.1 dBi /
Maximum Power Density (dBW/Hz): -49.5 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E2 SATELLITE
Date Effective: 91-09-03

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6085	7400	G7WWF	69.5	
6285	7400	G7WWF	69.5	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3671305
Location: GLOUCESTER,ONT
Coordinates: 452538 N, 753607 W
Ground Height (AMSL) / Antenna Height (AGL): 73 m / 4 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 46.2 dBi / 43.9 dBi
Maximum Power Density (dBW/Hz): -9.9 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK SATELLITES
Date Effective: 91-09-16

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6345	614	G1WCT	76	4120
	410	G1WCT		

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3704073
Location: WHITEHORSE (WTVNC), YT
Coordinates: 604331 N, 1350337 W
Ground Height (AMSL) / Antenna Height (AGL): 640 m / 6 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.3 dBi /
Maximum Power Density (dBW/Hz): -51.3 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 92-01-03

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6305	6100	G7WWF	66.8	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3754662
Location: ALLAN PARK (APK 5), ONT
Coordinates: 441029 N, 805608 W
Ground Height (AMSL) / Antenna Height (AGL): 285 m / 6 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.7 dBi /
Maximum Power Density (dBW/Hz): -39 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE

Date Effective: 92-06-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6165	36000	F7FNF	73.4	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3762806
Location: TORONTO (T11/29), ON
Coordinates: 433908 N, 791930 W
Ground Height (AMSL) / Antenna Height (AGL): 75 m / 3 m
Antenna Diameter / TX Gain / RX Gain: 2.4 m / 41.5 dBi / 37.7 dBi
Maximum Power Density (dBW/Hz): -49.8 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 92-06-24

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6345	47	G1WCN	37.5	4120

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3870376
Location: VANCOUVER (V10/3), BC
Coordinates: 491611 N, 1230537 W
Ground Height (AMSL) / Antenna Height (AGL): 4 m / 5 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 56.5 dBi /
Maximum Power Density (dBW/Hz): -45.5 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E2 SATELLITE
Date Effective: 93-06-02

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6025	36000	F7FNF	54.3	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3928863
Location: LAC CASTOR,PQ
Coordinates: 483436 N, 704000 W
Ground Height (AMSL) / Antenna Height (AGL): 792 m / 3 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 44.7 dBi / 41.7 dBi
Maximum Power Density (dBW/Hz): -49.4 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 93-11-15

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6020.7	200	G1DDN	46.3	3795.9

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4019291
Location: GLOUCESTER (OTK9), ON
Coordinates: 452538 N, 753607 W
Ground Height (AMSL) / Antenna Height (AGL): 75 m / 4 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 46.2 dBi /

Maximum Power Density (dBW/Hz): -37 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E2 SATELLITE
Date Effective: 94-04-22

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6265	36000	F3FNN	72.1	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4524519
Location: KINGSTON (MMT), ON
Coordinates: 441617 N, 763134 W
Ground Height (AMSL) / Antenna Height (AGL): 85 m / 3 m
Antenna Diameter / TX Gain / RX Gain: 3.8 m / 46 dBi / 42 dBi
Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 99-07-24

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6337.65	1100	G1DCN	49	4113.825
6339.8	1100	G1DCN	49	4115.6

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4640643
Location: KINGSTON (MM7), ON
Coordinates: 441617 N, 763134 W
Ground Height (AMSL) / Antenna Height (AGL): 85 m / 3 m
Antenna Diameter / TX Gain / RX Gain: 3.8 m / 46 dBi / 42 dBi
Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 99-07-24

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6337.65	1100	G1DCN	49	4113.825
6339.8	1100	G1DCN	49	4115.6

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4640644
Location: KINGSTON (MM1), ON
Coordinates: 441617 N, 763134 W
Ground Height (AMSL) / Antenna Height (AGL): 85 m / 3 m
Antenna Diameter / TX Gain / RX Gain: 3.8 m / 46 dBi / 42 dBi
Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 99-07-24

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6337.65	1100	G1DCN	49	4113.825
6339.8	1100	G1DCN	49	4115.6

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA

SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4640645
Location: KINGSTON (MM2), ON
Coordinates: 441617 N, 763134 W
Ground Height (AMSL) / Antenna Height (AGL): 85 m / 3 m
Antenna Diameter / TX Gain / RX Gain: 3.8 m / 46 dBi / 42 dBi
Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 99-07-24

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6337.65	1100	G1DCN	49	4113.825
6339.8	1100	G1DCN	49	4115.6

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4643301
Location: MANOUANE (MNE2), PQ
Coordinates: 471318 N, 742344 W
Ground Height (AMSL) / Antenna Height (AGL): 518 m / 4 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 46.5 dBi / 43.8 dBi
Maximum Power Density (dBW/Hz): -50 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 96-02-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5985	52	G1WCT	42.8	3760

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4646832
Location: KINGSTON (MM8), ON
Coordinates: 441617 N, 763134 W
Ground Height (AMSL) / Antenna Height (AGL): 85 m / 3 m
Antenna Diameter / TX Gain / RX Gain: 3.8 m / 46 dBi / 42 dBi
Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 99-07-24

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6339.8	1100	G1DCN	49	4115.6
6337.65	1100	G1DCN	49	4113.825

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4646833
Location: KINGSTON (MM9), ON
Coordinates: 441617 N, 763134 W
Ground Height (AMSL) / Antenna Height (AGL): 85 m / 3 m
Antenna Diameter / TX Gain / RX Gain: 3.8 m / 46 dBi / 42 dBi
Maximum Power Density (dBW/Hz): -51.1 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 99-07-24

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6337.65	1100	G1DCN	49	4113.825
6339.8	1100	G1DCN	49	4115.6

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4789194
Location: DAWSON (9DAW), YT
Coordinates: 640318 N, 1392627 W
Ground Height (AMSL) / Antenna Height (AGL): 305 m / 5 m
Antenna Diameter / TX Gain / RX Gain: 2.4 m / 41.5 dBi / 37.7 dBi
Maximum Power Density (dBW/Hz): -49.8 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 97-08-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6345	47000	G1WCN	37.5	4120

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4792744
Location: VANCOUVER (V10/5), BC
Coordinates: 491611 N, 1230537 W
Ground Height (AMSL) / Antenna Height (AGL): 75 m / 5 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 45.7 dBi / 43.1 dBi
Maximum Power Density (dBW/Hz): -55 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 97-04-02

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6345	134	G1WCT	41.3	4120
	76.8	G1WCT		

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4818536
Location: SABLE ISLAND (RWG2), NS
Coordinates: 440207 N, 593458 W
Ground Height (AMSL) / Antenna Height (AGL): 30 m / 4 m
Antenna Diameter / TX Gain / RX Gain: 2.4 m / 41.7 dBi / 38 dBi
Maximum Power Density (dBW/Hz): -44.5 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 98-05-15

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6345	308	G1WCT	45.9	4120
	205	G1WCT		

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4818537
Location: DARTMOUTH (HFXR), NS
Coordinates: 443854 N, 633244 W

Ground Height (AMSL) / Antenna Height (AGL): 19 m / 4 m
Antenna Diameter / TX Gain / RX Gain: 3.8 m / 45.3 dBi / 42 dBi
Maximum Power Density (dBW/Hz): -49.2 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 98-05-15

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6345	461	G1WCT	48.1	4120
	308	G1WCT		

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4820403
Location: SHIRLEY'S BAY (DREO), OTTAWA
Coordinates: 452058 N, 755327 W
Ground Height (AMSL) / Antenna Height (AGL): 81 m / 1 m
Antenna Diameter / TX Gain / RX Gain: 2.44 m / 41.7 dBi / 37.8 dBi
Maximum Power Density (dBW/Hz): -54.8 dBW/Hz
Satellite Operating Arc: 20 to 30 W
Satellite transmission VIA INTELSAT 605 SATELLITE
Date Effective: 98-06-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6334.29	25	G3CBX	57.7	4109.18
6334.51	25	G3CBX	57.7	4109.4
6334.345	25	G3CBX	57.7	
6334.455	25	G3CBX	57.7	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4838396
Location: VENTURE (SRIG), NS
Coordinates: 434210 N, 595130 W
Ground Height (AMSL) / Antenna Height (AGL): 1 m / 28 m
Antenna Diameter / TX Gain / RX Gain: 2.4 m / 41.7 dBi / 38 dBi
Maximum Power Density (dBW/Hz): -41.5 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK SATELLITE
Date Effective: 99-12-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6345	461	G1WCT	45.9	4120
	308	G1WCT		

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4856151
Location: LAKE COWICHAN (LCW-1A), BC
Coordinates: 485035 N, 1240415 W
Ground Height (AMSL) / Antenna Height (AGL): 245 m / 15 m
Antenna Diameter / TX Gain / RX Gain: 30 m / 63 dBi / 61 dBi
Maximum Power Density (dBW/Hz): -47.3 dBW/Hz
Satellite Operating Arc: 171 to 179 W
Satellite transmission VIA INTELSAT SATELLITE
Date Effective: 99-03-04

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5945.155	1720	G7DDT	63.5	3716.9375
5946.685	218	G7DDT	57.5	3745.175
5953.975	1720	G7DDT	64	3732.0125
5963.9875	1720	G7DDT	66.4	3790.0125
5965.0225	1720	G7DDT	59.5	3742.025
5967.025	1720	G7DDT	56	3769.07
5969.0275	1720	G7DDT	65.7	3767.0675
5981.0425	1720	G7DDT	61.7	3740.0225
5981.5375	874	G7DDT	65.7	3773.3325
5997.6025	874	G7DDT	59.3	3773.4125
6054.0275	1720	G7DDT	56.4	3830.76
6058.055	1720	G7DDT	61.7	3800.2275
6060.1025	1720	G7DDT	55	3798.045
6068.0675	1720	G7DDT	50	3841.83
6070.115	1720	G7DDT	55.8	3843.8775
6075.1325	1720	G7DDT	57.1	3823.9875
6077.135	1720	G7DDT	64	3796.02
6078.4175	437	G7DDT	49	3745.6925
6081.522	437	G7DDT	50	3856.5225
6187.015	1720	G7DDT	59.7	3977.9675
6189.0175	1720	G7DDT	62.5	3762.05
6191.5375	1720	G7DDT	59.3	3870.0125
6192.7975	437	G7DDT	52	4006.385
6198.04	437	G7DDT	69	3858.21
6201.7075	492	G7DDT	58.6	3981.23
6202.9675	1720	G7DDT	66	3750.035
6210.3025	1720	G7DDT	60.9	4029.7625
6229.495	1720	G7DDT	64.8	4024.52
6234.49	1720	G7DDT	60.4	3872.5325
6243.445	874	G7DDT	60	3771.905
6250.9825	1720	G7DDT	63.1	4022.495
6271.3825	437	G7DDT	57.5	4043.12
6294.9175	1720	G7DDT	55.3	4069.9175
6296.965	1720	G7DDT	54.5	4071.965
5994.65	45000	G7DET	70.9	
6021.02	2000	G7DDT	57.1	
6023.0225	2000	G7DDT	57.1	
6050	2000	G7DDT	57.5	
6056.03	2000	G7DDT	56.4	
6064.7575	2000	G7DDT	53	
6066.6725	2000	G7DDT	58.1	
6111.25	45000	G7DET	73.1	
6152.4	45000	G7DET	67.4	
6221	45000	G7DET	75.4	
6245	45000	G7DET	75.4	
6252.985	2000	G7DDT	67.4	
6254.9875	2000	G7DDT	62.8	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4856152
Location: LAKE COWICHAN (LCW-2A), BC
Coordinates: 485032 N, 1240416 W
Ground Height (AMSL) / Antenna Height (AGL): 245 m / 15 m
Antenna Diameter / TX Gain / RX Gain: 30 m / 63 dBi /
Maximum Power Density (dBW/Hz): -50 dBW/Hz

Satellite Operating Arc: 171 to 173 W
Satellite transmission VIA NEW SKIES SATELLITE
Date Effective: 99-03-03

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6238	36000	G7DDT	73	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4856153
Location: LAKE COWICHAN (LCW-3A), BC
Coordinates: 485002 N, 1240427 W
Ground Height (AMSL) / Antenna Height (AGL): 320 m / 9 m
Antenna Diameter / TX Gain / RX Gain: 18 m / 59 dBi / 56.3 dBi
Maximum Power Density (dBW/Hz): -53.8 dBW/Hz
Satellite Operating Arc: 48 to 58 W
Satellite transmission VIA INTELSAT SATELLITE
Date Effective: 99-03-04

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5931.295	218	G7DDT	47.5	3743.825
5949.79	437	G7DDT	63.8	3712.5275
5966.44	1720	G7DDT	47.5	3741.2375
6005.5675	874	G7DDT	51.6	3779.51
6029.165	218	G7DDT	52.6	3808.26
6032.355	874	G7DDT	56.6	3808.4125
6042.325	437	G7DDT	56.8	3820.4775
6042.9525	1720	G7DDT	59.4	3805.825
6046.4225	54.6	G7DDT	51.3	3821.535
6046.9575	1720	G7DDT	65.5	3803.8225
6079.8125	6840	G7DDT	67	3861.405
6097.06	1720	G7DDT	57.3	3989.8825
6184.1025	109	G7DDT	46	3877.9325
6184.395	218	G7DDT	46	3878.1575
6306.68	1720	G7DDT	64.9	3898.16
6308.7725	1720	G7DDT	63.8	4109.49
6342.72	1310	G7DDT	59	4140.22
6348.8625	1720	G7DDT	62.2	4125.2125
6352.7325	1720	G7DDT	64.1	4039.0025
6354.78	1720	G7DDT	64.9	4131.8275
6403.8475	1720	G7DDT	60.3	4176.845
5959.87	2000	G7DDT	55	
5965.99	2000	G7DDT	55	
5967.9925	2000	G7DDT	55	
6020.2775	2000	G7DDT	55	
6049.325	518	F8EJF	60	
6097.24	2000	G7DDT	55	
6312.1925	2000	G7DDT	55	
6337.7075	2000	G7DDT	55	
6342.4725	2000	G7DDT	55	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4856156
Location: DES LAURENTIDES (DLT-1A), QU
Coordinates: 455640 N, 743200 W
Ground Height (AMSL) / Antenna Height (AGL): 205 m / 15 m

Antenna Diameter / TX Gain / RX Gain: 29 m / 63.3 dBi / 61.3 dBi
Maximum Power Density (dBW/Hz): -23 dBW/Hz
Satellite Operating Arc: 23 to 25 W
Satellite transmission VIA INTELSAT SATELLITE
Date Effective: 99-03-04

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5857.4425	874	G7DDT	59.8	4035.9875
5858.5	874	G7DDT	60.3	3698.4575
5862.6625	874	G7DDT	58.6	3649.4525
5864.1925	1720	G7DDT	63.9	3638.0225
5873.7325	874	G7DDT	58.2	3633.9725
5875.5775	437	G7DDT	54.1	4136.6875
5878.795	109	G7DDT	59.7	3636.5825
5884.2175	1720	G7DDT	61.3	3686.195
5912.2525	1720	G7DDT	61.4	3672.065
5916.2575	1720	G7DDT	65.3	4138.9825
5920.2625	1720	G7DDT	60.5	3702.395
5924.2675	1720	G7DDT	60.6	3646.7525
5970	72000	G7DDT	78	3745
5995.5	1720	G7DDT	68.5	3763.5
6015.0575	1720	G7DDT	61.6	3844.3275
6030.965	874	G7DDT	59	3849.9525
6032.495	1720	G7DDT	61.7	3896.2475
6034.4975	1720	G7DDT	62.7	3841.2675
6044.735	437	G7DDT	54.1	3851.5725
6056.525	1720	G7DDT	60.1	3892.2425
6070.0925	1720	G7DDT	68.3	3789.99
6112.945	1720	G7DDT	58.1	3806.01
6144.2425	1720	G7DDT	56.1	3908.87
6185.08	1720	G7DDT	60.4	3998.51
6189.0175	1720	G7DDT	59.2	3984.505
6191.9425	328	G7DDT	61	3975.0875
6206.32	1720	G7DDT	58.2	4082.6025
6208.3225	1720	G7DDT	58.9	3983.6375
6208.8175	874	G7DDT	56.3	3975.92
6210.325	1720	G7DDT	59.8	3985.64
6215.5225	874	G7DDT	56.3	4021.01
6220.945	1720	G7DDT	59.8	4071.92
6222.475	874	G7DDT	56.7	3989.8025
6228.37	1720	G7DDT	58.4	3980.51
6228.5275	1720	G7DDT	59	4058.0825
6230.3725	1720	G7DDT	61.2	4015.4525
6234.1525	874	G7DDT	56.1	4013.675
6235.975	437	G7DDT	54.4	4136.17
6237.5275	437	G7DDT	52.3	3986.9
6239.395	437	G7DDT	54.1	4017.6125
6243.805	1720	G7DDT	57.9	3662.0525
6245.335	874	G7DDT	55.3	4023.125
6246.01	1720	G7DDT	57.8	3990.5225
6246.415	874	G7DDT	55.9	4022.0675
6250.69	874	G7DDT	57.4	3993.335
6268.165	1720	G7DDT	58.1	3974.0975
6269.695	874	G7DDT	55.3	3631.97
6275.23	1720	G7DDT	60.6	4056.08
6289.2475	1720	G7DDT	55.1	4067.4875
6293.545	437	G7DDT	51.1	4142.3125

6295.075	328	G7DDT	61.7	4070.705
6327.335	874	G7DDT	53.7	4101.2775
6350.595	1720	G7DDT	65	3861.495
6357.5475	437	G7DDT	62.8	4088.025
6053.2625	437	G7DDT	56.5	
6202.75	3650	F8EJF	63	
6216.335	1720	G7DDT	57.3	
6392	20000	F8FNN	72.8	
6413	20000	F8FNN	73	
	109	G7DDT		3842.91
	437	G7DDT		3974.525
	1720	G7DDT		4102.0425

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4856157
Location: LAKE COWICHAN (LCW-4B), BC
Coordinates: 485035 N, 1240415 W
Ground Height (AMSL) / Antenna Height (AGL): 252 m / 8 m
Antenna Diameter / TX Gain / RX Gain: 13 m / 56.5 dBi / 52.8 dBi
Maximum Power Density (dBW/Hz): -14.3 dBW/Hz
Satellite Operating Arc: 175 to 185 W
Satellite transmission VIA INTELSAT SATELLITE
Date Effective: 99-03-04

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6392	27600	G7FDT	80.7	3926
6320	27600	G7DDT	80.7	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4856158
Location: DES LAURENTIDES (DLT-04A), QU
Coordinates: 455640 N, 743200 W
Ground Height (AMSL) / Antenna Height (AGL): 212 m / 8 m
Antenna Diameter / TX Gain / RX Gain: 16.4 m / 58.6 dBi / 55.5 dBi
Maximum Power Density (dBW/Hz): -14.5 dBW/Hz
Satellite Operating Arc: 54 to 57 W
Satellite transmission VIA INTELSAT SATELLITE
Date Effective: 99-03-04

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6033.8025	27600	G7DDT	72.4	3806.8
6097.5325	1720	G7DDT	70	3870.0125
6187.015	1720	G7DDT	71.6	3960.0125
6191.02	1720	G7DDT	56.4	3964.0175
6195.025	1720	G7DDT	56.4	3968.0225
6207.1075	7150	G7DDT	58.5	3985.955
	1720	G7DDT		
6243.0175	1720	G7DDT	65.8	4016.015
6349.4925	109	G7DDT	53.4	4123.389
5950.125	27600	G7DDT	68	
6031.8	27600	G7DDT	68	
6067.8	27600	G7DDT	68	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

Licence #: 4856159
Location: LAKE COWICHAN (LCW-8A), BC
Coordinates: 485035 N, 1240415 W
Ground Height (AMSL) / Antenna Height (AGL): 253 m / 7 m
Antenna Diameter / TX Gain / RX Gain: 14.2 m / 56.9 dBi / 53.4 dBi
Maximum Power Density (dBW/Hz): -54.8 dBW/Hz
Satellite Operating Arc: 171 to 179 W
Satellite transmission VIA INTELSAT SATELLITE
Date Effective: 99-03-04

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6184.7875	1320	G7DDT	56	3758.855
6195.205	1720	G7DDT	56	3968.1575
6197.3425	1720	G7DDT	56.1	3970.295
6199.48	1720	G7DDT	56	3972.4325
6201.5275	1720	G7DDT	58	3966.02
6206.8825	874	G7DDT	50.3	4003.595
6207.895	437	G7DDT	49.7	3768.35
6209.3575	1720	G7DDT	51.4	3727.04
6211.36	1720	G7DDT	58.6	3745.0625
6213.3625	1720	G7DDT	51.7	3715.025
6214.8925	874	G7DDT	53.3	4001.48
6215.455	1310	G7DDT	59	3779.7575
6215.7528	328	G7DDT	49.2	3761.8025
6216.985	1720	G7DDT	61.5	3994.01
6218.9875	1720	G7DDT	54.8	4013.9675
6219.37	1720	G7DDT	55	3991.94
6238	45000	G7DET	67.4	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4856259
Location: DES LAURENTIDES (DLT-08F3), QU
Coordinates: 455640 N, 743200 W
Ground Height (AMSL) / Antenna Height (AGL): 215 m / 5 m
Antenna Diameter / TX Gain / RX Gain: 9 m / 54 dBi / 54 dBi
Maximum Power Density (dBW/Hz): -45 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK SATELLITE
Date Effective: 99-03-03

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6185.6	36000	F8FNN	80	3960

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4856262
Location: DES LAURENTIDES (DLT-12A), QU
Coordinates: 455640 N, 743200 W
Ground Height (AMSL) / Antenna Height (AGL): 211 m / 9 m
Antenna Diameter / TX Gain / RX Gain: 18 m / 58.5 dBi / 55 dBi
Maximum Power Density (dBW/Hz): -47.1 dBW/Hz
Satellite Operating Arc: 17 to 19 W
Satellite transmission VIA INTELSAT SATELLITE
Date Effective: 99-03-04

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

5966	20000	F8FNN	73	3740

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4856263
Location: DES LAURENTIDES (DLT-13B), QU
Coordinates: 455640 N, 743200 W
Ground Height (AMSL) / Antenna Height (AGL): 213 m / 7 m
Antenna Diameter / TX Gain / RX Gain: 13 m / 56.4 dBi / 51.7 dBi
Maximum Power Density (dBW/Hz): -35.5 dBW/Hz
Satellite Operating Arc: 48 to 58 W
Satellite transmission VIA INTELSAT SATELLITE
Date Effective: 99-03-04

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6111.5875	437	G7DDT	66.5	3786.0025
6188.93	1720	G7DDT	63.4	3869
6218.6525	1720	G7DDT	61.4	3891.65
6417.91	1310	G7DDT	57.7	
	20000	F8FNN		4025

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4856267
Location: PENNANT POINT (PEN-01A), NS
Coordinates: 442749 N, 633652 W
Ground Height (AMSL) / Antenna Height (AGL): 11 m / 9 m
Antenna Diameter / TX Gain / RX Gain: 18 m / 59 dBi / 56 dBi
Maximum Power Density (dBW/Hz): -45.2 dBW/Hz
Satellite Operating Arc: 0 to 2 W
Satellite transmission VIA INTELSAT SATELLITE
Date Effective: 99-03-04

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5958.5425	437	G7DDT	54.2	3740.63
5963.8075	1720	G7DDT	57.3	3747.8975
5965.81	1720	G7DDT	62	3749.9
5967.8125	1720	G7DDT	61.7	3751.9025
5970.4	874	G7DDT	56.8	3780.5675
5978.275	1720	G7DDT	62.2	4076.9325
5980.2775	1720	G7DDT	60.7	3718.3715
5990.965	1720	G7DDT	59.2	3766.82
5997.3775	1720	G7DDT	57	3764.795
6004.9825	1720	G7DDT	57.8	3775.9775
6096.2725	437	G7DDT	58.6	3871.2725
6100.7275	218	G7DDT	54.2	3875.7275
6105.5425	1720	G7DDT	67.9	3880.5425
6108.0625	1720	G7DDT	63.8	3883.0625
6117.94	1720	G7DDT	57.5	4082.94
6119.9425	1720	G7DDT	56.4	4084.9525
6121.945	1720	G7DDT	57.5	4086.954
6123.9475	1720	G7DDT	55.3	4088.9475
6238.9675	1720	G7DDT	69.5	3934.2725
6240.88	1720	G7DDT	69.2	3936.185
6242.7925	1720	G7DDT	69.5	3940.01
6244.705	1720	G7DDT	68.6	3940.01
6249.5875	1720	G7DDT	50.5	4024.7

6255.1675	546	G7DDT	61.8	3912.5375
6273.9925	1720	G7DDT	71	3880.0475
6275.995	1720	G7DDT	71.1	3878.045
6277.9975	1720	G7DDT	71	3884.0525
6280	1720	G7DDT	71	3882.05
6316.9	1720	G7DDT	65.1	4090.7
6323.42	1720	G7DDT	61.6	4098.1275
6323.6675	437	G7DDT	62.4	4096.8675
6324.8825	1720	G7DDT	66.1	4078.935
6325.715	1720	G7DDT	69.3	4111.02
6331.9925	1720	G7DDT	68.6	3708.365
6333.95	1720	G7DDT	66.6	3737.75
6336.965	874	G7DDT	67.3	3764.22
6344.1	109	G7DDT	58.7	4090.9
6345.95	1720	G7DDT	60.1	4148.05
6359.5	437	G7DDT	57.9	4090.5
6363.8	218	G7DDT	54.4	4091.15
6366.1	1720	G7DDT	62.8	3898.4075
6062.5	27600	G7DDT	69.1	
6123.4075	1720	G7DDT	62.6	
6252.265	1060	G7DDT	64.5	
6368.2	1720	G7DDT	65.3	
	109	G7DDT		4090.5

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4856432
Location: DES LAURENTIDES (DLT-07A), QU
Coordinates: 455640 N, 743200 W
Ground Height (AMSL) / Antenna Height (AGL): 211 m / 9 m
Antenna Diameter / TX Gain / RX Gain: 18 m / 58 dBi / 55 dBi
Maximum Power Density (dBW/Hz): -40 dBW/Hz
Satellite Operating Arc: 17 to 19 W
Satellite transmission VIA INTELSAT SATELLITE
Date Effective: 99-03-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
5931.25	437	G7DDT	51.6	3972.77
5934.5125	1720	G7DDT	58	3968.0225
5936.515	1720	G7DDT	56.8	3988.3175
5937.775	437	G7DDT	58.2	3763.2425
5939.035	1720	G7DDT	60.2	3720.1775
5970	72000	G7DDT	78	3745
5982.91	1310	G7DDT	58.2	3728.0975
6061.835	437	G7DDT	54	4079.79
6068.4725	1720	G7DDT	58.9	3921.9875
6072.41	437	G7DDT	49.5	3796.425
6077.36	218	G7DDT	54.4	3855.87
6077.9675	437	G7DDT	58.8	3856.4775
6079.79	1720	G7DDT	55	3911.975
6081.7925	1720	G7DDT	60.8	3828.96
6082.0175	1720	G7DDT	59.3	3867.9425
6083.0975	54.6	G7DDT	50.3	3860.64
6083.795	1720	G7DDT	58	3928.49
6142.2625	1720	G7DDT	59.5	3924.485
6143.77	874	G7DDT	56.3	4154.575
6148.3375	1720	G7DDT	58.7	3835.2375

6149.9125	437	G7DDT	52.8	4107.5325
6152.4325	109	G7DDT	53.7	3910.05
6152.77	54.6	G7DDT	51.4	3860.82
6153.085	437	G7DDT	53.8	3825.31
6153.6025	437	G7DDT	54.2	3819.2175
6153.9625	109	G7DDT	53.8	3935.8025
6154.4125	437	G7DDT	52.3	4099.7025
6155.875	1720	G7DDT	60.6	3831.0075
6157.8775	1720	G7DDT	59.5	3803.49
6159.4075	874	G7DDT	56.3	4095.045
6160.465	874	G7DDT	58.2	3868.4125
6161.995	1720	G7DDT	59.3	3888.0125
6203.5975	874	G7DDT	53.6	4010.5925
6235.9975	1720	G7DDT	58.9	3975.965
6237.2575	437	G7DDT	53.7	3986.18
6237.7525	109	G7DDT	41	4003.595
6245.2675	1720	G7DDT	58.6	4022.27
6256.99	1720	G7DDT	57	4045.505
6287.495	1720	G7DDT	56.6	4002.515
6352.125	54.6	G7DDT	61	4127.125
6371.43	54.6	G7DDT	49.8	4129.8475
6041.855	1720	G7DDT	58.8	
6078.6	109	G7DDT	57.5	
6190.93	1720	G7DDT	60	
6305	4610	G7DDT	71.6	
6392	20000	F8FNN	72.8	
6413	20000	F8FNN	73	
	5130	G7FNT		3898.2725
	437	G7DDT		4023.7775
	20000	F8FNN		4167
	20000	F8FNN		4188

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4859370
Location: OTTAWA (OTTS), ON
Coordinates: 452410 N, 754423 W
Ground Height (AMSL) / Antenna Height (AGL): 64 m / 6 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.8 dBi / 48.6 dBi
Maximum Power Density (dBW/Hz): -54.8 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK SATELLITE
Date Effective: 99-09-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6307.65	410	G1WCT	51.7	4083.445
6309.24	410	G1WCT	51.7	4085.035
6310.63	205	G1WCT	51.9	4086.025

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4861089
Location: DES LAURENTIDES (DLT-05A), QU
Coordinates: 455640 N, 743200 W
Ground Height (AMSL) / Antenna Height (AGL): 210 m / 10 m
Antenna Diameter / TX Gain / RX Gain: 20 m / 55 dBi /
Maximum Power Density (dBW/Hz): -43.4 dBW/Hz

Satellite Operating Arc: 29 to 39 W
Satellite transmission VIA INTELSAT SATELLITE
Date Effective: 99-03-04

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6057.065	1720	G7DDT	55.7	
6392	20000	F8FNN	69	4167
6413	20000	F8FNN	69.2	4188
5946.55	874	G7DDT	58.4	3869.54
5953.57	655	G7DDT	56.8	3729.3575
5962.8625	1310	G7DDT	49.9	3868.01
5969.4775	874	G7DDT	60.1	3817.1925
6061.07	1720	G7DDT	60	3890.0375
6065.075	1720	G7DDT	61.2	4054.1675
6067.0775	1720	G7DDT	60	4067.375
6086.2375	437	G7DDT	55.3	3988.6325
6097.4875	874	G7DDT	58.6	4061.705
6099.0175	1720	G7DDT	57.5	3851.9775
6103.0225	1720	G7DDT	58	3754.175
6109.975	1720	G7DDT	65.6	3857.985
6111.505	874	G7DDT	55.5	3827.5425
6113.035	1720	G7DDT	58.4	3928.5125
6115.0375	1720	G7DDT	62.1	3790.0125
6310.7975	1720	G7DDT	60	4094.7975
6311.0675	1720	G7DDT	60	4092.8625
6314.8925	1310	G7DDT	55.7	4089.9825
6316.3775	54.6	G7DDT	52.9	4094.7975
6316.5125	54.6	G7DDT	52.9	4092.8625
6320.7425	54.6	G7DDT	52.9	4096.2825
6322.0925	54.6	G7DDT	52.9	4091.9625
6322.0925	1720	G7DDT	60	4091.9625
6323.6675	1720	G7DDT	60	4096.2825
6344.3175	1720	G7DDT	47.8	4119.16
	437	G7DDT		3814.8525

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4866328
Location: DES LAURENTIDES (DLT-18F1), QU
Coordinates: 455640 N, 743200 W
Ground Height (AMSL) / Antenna Height (AGL): 220 m / 2 m
Antenna Diameter / TX Gain / RX Gain: 4.6 m / 48.4 dBi /
Maximum Power Density (dBW/Hz): -17.2 dBW/Hz
Satellite Operating Arc: 38 to 48 W
Satellite transmission VIA PANAMSAT SATELLITE
Date Effective: 99-03-04

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6182.5	7800	G7FDT	79.6	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4871026
Location: LAKE COWICHAN (LCW9-DV1), BC
Coordinates: 485035 N, 1240415 W
Ground Height (AMSL) / Antenna Height (AGL): 257 m / 3 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 47.1 dBi / 43.4 dBi

Maximum Power Density (dBW/Hz): -54.2 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA VARIOUS SATELLITES
Date Effective: 99-03-03

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6225	36000	F8FNN	75.5	4000

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4871027
Location: PENNANT POINT (PEN-02A), NS
Coordinates: 442749 N, 633652 W
Ground Height (AMSL) / Antenna Height (AGL): 11 m / 9 m
Antenna Diameter / TX Gain / RX Gain: 18.3 m / 60 dBi / 56.8 dBi
Maximum Power Density (dBW/Hz): -45.6 dBW/Hz
Satellite Operating Arc: 0 to 2 W
Satellite transmission VIA INTELSAT SATELLITE
Date Effective: 99-03-03

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6202	36000	G7DDT	65.2	3977
6280	36000	G7DDT	65.2	4055
6320	36000	G7DDT	65.2	4135

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4871083
Location: DES LAURENTIDES (DLT-10), QU
Coordinates: 455640 N, 743200 W
Ground Height (AMSL) / Antenna Height (AGL): 216 m / 4 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.9 dBi / 48.6 dBi
Maximum Power Density (dBW/Hz): -58.4 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA VARIOUS SATELLITES
Date Effective: 98-04-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6185	20000	F8FNF	67.3	3960

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4883037
Location: OTTAWA (OTK-10), ON
Coordinates: 452538 N, 753607 W
Ground Height (AMSL) / Antenna Height (AGL): 75 m / 4 m
Antenna Diameter / TX Gain / RX Gain: 3.8 m / 46 dBi / 42.1 dBi
Maximum Power Density (dBW/Hz): -52.5 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 SATELLITE
Date Effective: 00-06-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6307.186	103	G1WCT	42.8	4082.062

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION

Licence #: 4890910
Location: TELESAT HQ, GLOUCESTER, ON
Coordinates: 452538 N, 753607 W
Ground Height (AMSL) / Antenna Height (AGL): 81 m / 7 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.8 dBi / 48 dBi
Maximum Power Density (dBW/Hz): -57.7 dBW/Hz
Satellite Operating Arc: 39 to 42 W
Satellite transmission VIA NSS806 SATELLITE
Date Effective: 00-10-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6302.22	307	G1WCT	48.2	4077.22
6302.76	614	G1WCT	51.2	4077.76
6304.41	973	G1WCT	53.2	4079.41
6306.78	1100	G1WCT	53.6	4081.78
6309.36	1000	G1WCT	53.2	4084.36
6311.52	614	G1WCT	51	4086.52

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3671305
Location: GLOUCESTER (OTK-8), ON
Coordinates: 452538 N, 753607 W
Ground Height (AMSL) / Antenna Height (AGL): 73 m / 4 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 46.2 dBi / 43.9 dBi
Maximum Power Density (dBW/Hz): -9 dBW/Hz
Satellite Operating Arc: 80 to 120 W and 39 to 42 W
Satellite transmission VIA ANIK SATELLITES and NSS806
Date Effective: 91-09-16

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6345	614	G1WCT	76	4120
	410	G1WCT		

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 2688026
Location: TELEGRAPH CREEK B.C.
Coordinates: 575414 N, 1310927 W
Ground Height (AMSL) / Antenna Height (AGL): 288 m / 6 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 46.7 dBi / 43.9 dBi
Maximum Power Density (dBW/Hz): -44 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 (111.1 W)
Date Effective: 87-03-13

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6327.033 to 6332.82	30	G1WDN	38.7	4102.06 to 4107.79

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 2905038
Location: FORT WARE BC
Coordinates: 572530 N, 1253745 W
Ground Height (AMSL) / Antenna Height (AGL): 743 m / 9 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 46 dBi / 43.8 dBi
Maximum Power Density (dBW/Hz): -44 dBW/Hz

Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 (111.1 W)
Date Effective: 87-01-23

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6327.03 to 6332.82	30	G1WDN	41.7	4102.06 to 4107.79

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 2905039
Location: OLD CROW YUKON
Coordinates: 673336 N, 1394948 W
Ground Height (AMSL) / Antenna Height (AGL): 242 m / 9 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 46 dBi / 43.8 dBi
Maximum Power Density (dBW/Hz): -44 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 (111.1 W)
Date Effective: 87-06-16

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6327.03 to 6332.82	30	G1WDN	41.8	4102.06 to 4107.79

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3151287
Location: WHITEHORSE MCS,Y.T.(206 ELLIOT ST.)
Coordinates: 604309 N, 1350301 W
Ground Height (AMSL) / Antenna Height (AGL): 638 m / 20 m
Antenna Diameter / TX Gain / RX Gain: 9.1 m / 54 dBi / 50.9 dBi
Maximum Power Density (dBW/Hz): -41 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission ANIK E1 (111.1 W)
Date Effective: 88-06-06

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6331.32	30	G1WDN	58	4106.29
6331.38	30	G1WDN	58	4106.35
6331.56	30	G1WDN	58	4106.53
6331.62	30	G1WDN	58	4106.59
6331.68	30	G1WDN	58	4106.65
6331.74	30	G1WDN	58	4106.71
6331.8	30	G1WDN	58	4106.77
6331.86	30	G1WDN	58	4106.83
6331.92	30	G1WDN	58	4106.89
6331.98	30	G1WDN	58	4106.95
6332.04	30	G1WDN	58	4107.01
6332.1	30	G1WDN	58	4107.07
6332.16	30	G1WDN	58	4107.13
6332.22	30	G1WDN	58	4107.19
6332.28	30	G1WDN	58	4107.25
6332.34	30	G1WDN	58	4107.31
6332.4	30	G1WDN	58	4107.37
6332.46	30	G1WDN	58	4107.43
6332.52	30	G1WDN	58	4107.49
6332.58	30	G1WDN	58	4107.55
6332.64	30	G1WDN	58	4107.61
6332.7	30	G1WDN	58	4107.67

6332.76	30	G1WDN	58	4107.73
6332.82	30	G1WDN	58	4107.79
6330.5454	26	N0NXN	44	
6331.4545	26	N0NXN	44	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3232274
Location: WHITEHORSE YT.(STUDIO-3103 3RD AVE)
Coordinates: 604308 N, 1350308 W
Ground Height (AMSL) / Antenna Height (AGL): 633 m / 12 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 45.7 dBi / 44.2 dBi
Maximum Power Density (dBW/Hz): -30.2 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E2 (107.3 W)
Date Effective: 89-11-16

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6129.5	200	F3EGN	65.6	
6209.5	200	F3EGN	65.6	
	200	F3EGN		4040
	36000	F8FNF		3800
	36000	F8FNF		3840
	36000	F8FNF		3920
	36000	F8FNF		4000
	36000	F8FNF		4020
	36000	F8FNF		4040
	36000	F8FNF		4080
	36000	F8FNF		4100
	36000	F8FNF		4180

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3438018
Location: CHARLOTTETOWN, PRINCE EDWARD ISLAND
Coordinates: 461420 N, 630730 W
Ground Height (AMSL) / Antenna Height (AGL): 15 m / 15 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 46.3 dBi / 43.5 dBi
Maximum Power Density (dBW/Hz): -50.7 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 (111.1 W)
Date Effective: 92-03-27

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6352.6	308	G1DDN	49.3	
	67.2	G1DCN		4126.5
	67.2	G1DCN		4126.575

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3483571
Location: VANCOUVER B.C.(R.B.C.-700 HAMILTON)
Coordinates: 491645 N, 1230651 W
Ground Height (AMSL) / Antenna Height (AGL): 26 m / 26 m
Antenna Diameter / TX Gain / RX Gain: 7 m / 51.9 dBi / 48.3 dBi
Maximum Power Density (dBW/Hz): -35.4 dBW/Hz
Satellite Operating Arc: 80 to 120 W

Satellite transmission VIA ANIK E2 (107.3 W)
Date Effective: 90-07-12

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6025	36400	F8FNF	79.5	3800
6065	36400	F8FNF	79.5	3840
6145	36400	F8FNF	79.5	3920
6225	36400	F8FNF	79.5	3960
6245	36400	F8FNF	79.5	4000
6265	36400	F8FNF	79.5	4020
6305	36400	F8FNF	79.5	4040
6325	36400	F8FNF	79.5	4080
	36400	F8FNF		4100
	36400	F8FNF		4180

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3962297
Location: PENNANT POINT (PEN-03), NS
Coordinates: 442752 N, 633650 W
Ground Height (AMSL) / Antenna Height (AGL): 15 m / 3 m
Antenna Diameter / TX Gain / RX Gain: 7.2 m / 51.5 dBi / 47.7 dBi
Maximum Power Density (dBW/Hz): -40 dBW/Hz
Satellite Operating Arc: 14 to 58 W
Satellite transmission VIA INMARSAT SATELLITE
Date Effective: 97-05-27

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6178.7	10000	F9DBC	77	3949.4
	2.05	G7DDT		

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3962298
Location: PENNANT POINT (PEN-04), NS
Coordinates: 442751 N, 633651 W
Ground Height (AMSL) / Antenna Height (AGL): 15 m / 3 m
Antenna Diameter / TX Gain / RX Gain: 7.2 m / 57 dBi / 47.7 dBi
Maximum Power Density (dBW/Hz): -40 dBW/Hz
Satellite Operating Arc: 14 to 58 W
Satellite transmission VIA INMARSAT SATELLITE
Date Effective: 97-05-27

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6421.5	10000	F9DBC	82.5	3947
	2.05	G7DDT		

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4523866
Location: DES LAURENTIDES (DLT-16A), QU
Coordinates: 455640 N, 743200 W
Ground Height (AMSL) / Antenna Height (AGL): 229 m / 18 m
Antenna Diameter / TX Gain / RX Gain: 15.5 m / 57.1 dBi / 54 dBi
Maximum Power Density (dBW/Hz): -33 dBW/Hz
Satellite Operating Arc: 5 to 64 W
Satellite transmission VIA INMARSAT SATELLITE

Date Effective: 94-11-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6425 to 6454	24	G7D	89.3	3600 to 3629
	24	G8E		

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4523867
Location: LAKE COWICHAN (LCW-7F2), BC
Coordinates: 485000 N, 1240431 W
Ground Height (AMSL) / Antenna Height (AGL): 322 m / 4 m
Antenna Diameter / TX Gain / RX Gain: 7.2 m / 52 dBi / 47.7 dBi
Maximum Power Density (dBW/Hz): -40 dBW/Hz
Satellite Operating Arc: 53 to 180 W
Satellite transmission VIA INMARSAT SATELLITES
Date Effective: 94-07-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6178.7	10000	F9DBC	82	3949.4
	2.05	G7DDT		

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4649140
Location: VANCOUVER B.C.(HASTINGS PARK TRACK)
Coordinates: 491707 N, 1230217 W
Ground Height (AMSL) / Antenna Height (AGL): 10 m / 6 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 46.7 dBi /
Maximum Power Density (dBW/Hz): -46.3 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E2 (107.3 W)
Date Effective: 96-04-10

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6207 to 6243	6000	G7WDT	67.1	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4796804
Location: MONTREAL QC (STUDIO)
Coordinates: 453104 N, 733303 W
Ground Height (AMSL) / Antenna Height (AGL): 18 m / 7 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.7 dBi /
Maximum Power Density (dBW/Hz): -50.6 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E2 (107.3 W)
Date Effective: 97-04-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6145	27000	F2DFN	77.7	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4802685
Location: LAKE COWICHAN (LCW-06A), BC
Coordinates: 485000 N, 1240431 W

Ground Height (AMSL) / Antenna Height (AGL): 324 m / 13 m
Antenna Diameter / TX Gain / RX Gain: 13.2 m / 57.5 dBi / 54.1 dBi
Maximum Power Density (dBW/Hz): -48.5 dBW/Hz
Satellite Operating Arc: 50 to 180 W
Satellite transmission VIA INMARSAT SATELLITE
Date Effective: 96-04-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6175	10000	F9DBC	79	3947
6345	10000	F9DBC	79	3949.4
6425	10000	F9DBC	79	3950.6
	10000	F9DBC		3953

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4827732
Location: DORVAL, QUEBEC
Coordinates: 452844 N, 734605 W
Ground Height (AMSL) / Antenna Height (AGL): 30 m / 3 m
Antenna Diameter / TX Gain / RX Gain: 4.5 m / 46.7 dBi / 43.1 dBi
Maximum Power Density (dBW/Hz): -51.4 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 (111.1 W)
Date Effective: 98-07-29

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6348.6	68	G1WDN	43.3	4123.8
6349	68	G1WDN	43.3	4124.8
6349.15	68	G1WDN	43.3	4124.25

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4835374
Location: GOLDBORO(GOLD1), NOVA SCOTIA
Coordinates: 451052 N, 613858 W
Ground Height (AMSL) / Antenna Height (AGL): 15 m / 4 m
Antenna Diameter / TX Gain / RX Gain: 3.6 m / 45.3 dBi / 42 dBi
Maximum Power Density (dBW/Hz): -48.5 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E-1 (111.1 W)
Date Effective: 98-11-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6345	447	G1WCN	65.3	4120

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4835375
Location: GOLDBORO(GOLD2), NOVA SCOTIA
Coordinates: 451052 N, 613858 W
Ground Height (AMSL) / Antenna Height (AGL): 15 m / 4 m
Antenna Diameter / TX Gain / RX Gain: 3.6 m / 45.3 dBi / 42 dBi
Maximum Power Density (dBW/Hz): -45.9 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E2 (107.3 W)
Date Effective: 98-11-01

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TX Frequency (MHz) Bandwidth (kHz) Emissions     EIRP (dBW) RX Frequency (MHz)
6345               670             G1WCN         65.3       4120
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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE:    FIXED SATELLITE            CLASS OF STATION:   FIXED EARTH STATION
Licence #: 4835376
Location: THEBAUD(TBAD1), NOVA SCOTIA
Coordinates: 435347 N, 601200 W
Ground Height (AMSL) / Antenna Height (AGL):     1 m / 28 m
Antenna Diameter / TX Gain / RX Gain:    3.6 m / 41.7 dBi /    38 dBi
Maximum Power Density (dBW/Hz):   -48.1 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E1 (111.1 W)
Date Effective: 98-11-01

TX Frequency (MHz) Bandwidth (kHz) Emissions     EIRP (dBW) RX Frequency (MHz)
6345               447             G1WCN         61.7       4120
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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE:    FIXED SATELLITE            CLASS OF STATION:   FIXED EARTH STATION
Licence #: 4835377
Location: THEBAUD(TBAD2), NOVA SCOTIA
Coordinates: 435347 N, 601200 W
Ground Height (AMSL) / Antenna Height (AGL):     1 m / 28 m
Antenna Diameter / TX Gain / RX Gain:    3.6 m / 41.7 dBi /    38 dBi
Maximum Power Density (dBW/Hz):     -45 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA ANIK E2 (107.3 W)
Date Effective: 98-11-01

TX Frequency (MHz) Bandwidth (kHz) Emissions     EIRP (dBW) RX Frequency (MHz)
6345               670             G1WCN         61.7       4120
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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE:    FIXED SATELLITE            CLASS OF STATION:   FIXED EARTH STATION
Licence #: 4856409
Location: WEIR, QC
Coordinates: 455640 N, 743200 W
Ground Height (AMSL) / Antenna Height (AGL):   247 m / 13 m
Antenna Diameter / TX Gain / RX Gain:     13 m / 56.7 dBi / 52.7 dBi
Maximum Power Density (dBW/Hz):     -14 dBW/Hz
Satellite Operating Arc:     80 to 120 W
Satellite transmission VIA INMARSAT 2 (98 W)
Date Effective: 99-07-13

TX Frequency (MHz) Bandwidth (kHz) Emissions     EIRP (dBW) RX Frequency (MHz)
5850 to 6475       64              G7WDT         81.6       3599 to 4200
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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE:    FIXED SATELLITE            CLASS OF STATION:   FIXED EARTH STATION
Licence #: 4879000
Location: HALIFAX(5788 NORTH ST), NOVA SCOTIA
Coordinates: 443919 N, 633540 W
Ground Height (AMSL) / Antenna Height (AGL):    53 m / 56 m
Antenna Diameter / TX Gain / RX Gain:    3.8 m / 46.2 dBi / 41.8 dBi
Maximum Power Density (dBW/Hz):     -32 dBW/Hz
Satellite Operating Arc: 80 to 120 W
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Satellite transmission ANIK E1 SATELLITE (111.1 W)
Date Effective: 00-06-07

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6337.174	248	G1DDN	67.6	4112.422

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4880655
Location: VANCOUVER BC (HASTINGS PARK TRACK)
Coordinates: 491707 N, 1230217 W
Ground Height (AMSL) / Antenna Height (AGL): 10 m / 5 m
Antenna Diameter / TX Gain / RX Gain: 5.5 m / 45.9 dBi /
Maximum Power Density (dBW/Hz): -46.5 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission VIA GE-2 (85 W)
Date Effective: 00-05-29

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6344.5	9000	G7WDT	66.7	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4882469
Location: SABLE ISLAND, NOVA SCOTIA
Coordinates: 435553 N, 600110 W
Ground Height (AMSL) / Antenna Height (AGL): 2 m / 3 m
Antenna Diameter / TX Gain / RX Gain: 3.8 m / 46.2 dBi / 41.8 dBi
Maximum Power Density (dBW/Hz): -34 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission ANIK E1 SATELLITE (111.1 W)
Date Effective: 00-06-08

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6337.422	248	G1DDN	66.1	4112.174

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 3725613
Location: BURLINGTON, ONTARIO
Coordinates: 432012 N, 795009 W
Ground Height (AMSL) / Antenna Height (AGL): 100 m / 13 m
Antenna Diameter / TX Gain / RX Gain: 7.3m / 51.5 dBi /
Maximum Power Density (dBW/Hz): -43 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission ANIK E1 (111.1 W)
Date Effective: 92-04-01

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6185	36000	F8FNF	76.2	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 4769010
Location: WINNIPEG MB - ASSINIBOIA DOWNS
Coordinates: 495331 N, 0971942 W
Ground Height (AMSL) / Antenna Height (AGL): 238 m / 2 m

Antenna Diameter / TX Gain / RX Gain: 4.5 m / 46.2 dBi /
Maximum Power Density (dBW/Hz): -33 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission ANIK E2 SATELLITE (107.3 W)
Date Effective: 97-08-22

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6185 to 6405	36000	F8FNF	75.2	

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GOVERNMENT OF CANADA REQUESTS COORDINATION WITH USA
SERVICE: FIXED SATELLITE CLASS OF STATION: FIXED EARTH STATION
Licence #: 2805560
Location: WINNIPEG MB - 541 PORTAGE (STUDIO)
Coordinates: 495325 N, 0970920 W
Ground Height (AMSL) / Antenna Height (AGL): 228 m / 14 m
Antenna Diameter / TX Gain / RX Gain: 7.3 m / 51.8 dBi / 48.1 dBi
Maximum Power Density (dBW/Hz): -36.2 dBW/Hz
Satellite Operating Arc: 80 to 120 W
Satellite transmission ANIK E1 SATELLITE (111.1 W)
Date Effective: 87-09-25

TX Frequency (MHz)	Bandwidth (kHz)	Emissions	EIRP (dBW)	RX Frequency (MHz)
6145	36400	F8FNF	78.8	4000
6185	36400	F8FNF	78.8	4020
6265	36400	F8FNF	78.8	4100
6305	36400	F8FNF	78.8	4160
6385	36400	F8FNF	78.8	

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