# DESIGNATED AIRSPACE HANDBOOK 

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- CAUTION

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## TRANSPORT CANADA

## DESIGNATED AIRSPACE HANDBOOK

## Table of Contents

Foreword ..... 1
1.) General .....  2
1.1) Standards .....  .2
1.2) Abbreviations \& Acronyms ..... 3
1.3) Glossary of Aeronautical Terms and Designations of Miscellaneous Airspace ..... 4
2.) Navigation Aid and Intersection/Fix Coordinates Used to Designate Airspace ..... 17
2.1) Navigation Aid Coordinates ..... 17
2.2) Intersection/Fix Coordinates ..... 18
3.) Designation of Class A, B, C, D, E Airspace and Transponder Airspace by Flight Information Region ..... 22
3.1) Vancouver Flight Information Region ..... 22
3.2) Edmonton Flight Information Region ..... 46
3.3) Winnipeg Flight Information Region ..... 61
3.4) Toronto Flight Information Region ..... 75
3.5) Montreal Flight Information Region ..... 86
3.6) Moncton Flight Information Region ..... 104
3.7) Gander Flight Information Region ..... 109
4.) Designation of Low Level Airways and Fixed Area Navigation Routes ..... 114
4.1) LF/MF Low Level Airways ..... 114
4.2) VHF/UHF Low Level Airways ..... 114
4.3) Low Level Fixed RNAV Routes ..... 117
5.) Designation of Class F Airspace ..... 124
5.1) Danger Areas ..... 124
5.2) Restricted Areas ..... 130
5.3) Advisory Areas ..... 170
M1: Canadian Domestic Airspace ..... 195
M2: Arctic, Northern and Southern Control Areas ..... 196
M3: Altimeter Setting and Standard Pressure Regions ..... 197
M4: Designated Mountainous Regions in Canada ..... 198
M5: Flight Information Regions ..... 199
M6: Air Defence Identification Zone (ADIZ) ..... 200
M7: Canadian Minimum Navigation Performance Specifications (CMNPS) Airspace and Canadian Minimum Navigation Performance Specifications (CMNPS) Transition Area Required Navigation Performance Capability (RNPC) Airspace ..... 202
M8: Emergency Security Control of Air Traffic (ESCAT) ..... 203
M9: Algonquin Military Operational Area (MOA) ..... 204
M10: Elk Military Operational Area (MOA) ..... 205
M11: Shearwater Military Operational Area (MOA) ..... 206

## FOREWORD

1. The Designated Airspace Handbook (DAH) is available free of charge, in digital format, on the internet at https://www.navcanada.ca under the Aeronautical Publications/Canadian Aeronautical Information Products section on the NAV CANADA website. It will be updated every 56 days in its entirety.
2. A vertical line alongside an entry indicates new or revised information since the last issue of the manual.
3. This issue cancels and replaces all previous issues.
4. 
    GENERAL
    1.1.0-4 Control Zones, as defined in Part 3, are excluded from all Transition Areas, Control Area Extensions and Terminal Control Areas as defined in Part 3.
In accordance with the Canadian Aviation Regulations (CARs), Part VI, Subpart 1, airspace may be designated or changed by amendment of the Designated Airspace Handbook under the authority delegated to the Chief of Flight Standards, by the Minister of Transport.

It is requested that proposed changes, errors or omissions be brought to the attention of the Chief of Flight Standards, AARTA, Transport Canada, Ottawa ON, K1A 0N8. Military users should contact Air Traffic Management Coordination Office (ATM COORD), NAV CANADA, 4th Floor, WS423, 151 Slater Street, Suite 120, Ottawa ON, K1P 5H3, tel 613-992-1371.

Requests for the designation of Class F Advisory or Restricted airspace for short duration use may be approved by NOTAM (Notice to Airmen) if time limitations preclude the normal 56-day publication cycle and the need for the airspace is adequately justified. Requests shall be forwarded to the Chief of Flight Standards, who will approve the request and coordinate the issuance of a NOTAM with the NAV CANADA International NOTAM Office.

STANDARDS

Abbreviations, acronyms and terminology used shall conform to the extent possible with abbreviations and acronyms published in TP14371E Transport Canada Aeronautical Information Manual (TC AIM) and in the Transport Canada Advisory Circular (AC) 100-001 Glossary for Pilots and Air Traffic Services Personnel at link: (https://www.tc.canada.ca/en/aviation/reference-centre/advisory-circulars/advisory-circular-ac-no-100-001).

Where airspace is designated by reference to the Can/USA bdry or to any portion of this boundary, the Definition of Boundary between Canada and the United States NAD 83, as published by the International Boundary Commission, shall be used.

The designation of airspace within this document applies to those portions overlying Canadian territory. Therefore, any portions of airspace overlying USA territory are excluded from the designations in this document.

All airspace designated in Part 3 is excluded from within airway or fixed RNAV boundaries.

Class F airspace, as designated in Part 5, when active, is excluded from all airspace designated in Part 3. Unless otherwise specified, when areas of Class F airspace are inactive, the rules for the appropriate airspace apply.

Where airspace, airways and fixed RNAV routes are designated by reference to a NAVAID, or to an Intxn or Fix, the coordinates used shall be listed in Part 2.

When a segment of airspace has a coordinate that is located close to a Navaid, Intersection or Aerodrome a location key for the point will be added to assist users of the DAH, to plot the airspace. Where multiple location keys could be chosen only one will be selected. Ex. (Sault Ste. Marie, ON-AD) or (Yellowknife, NT-NDB)

All segments between points defining airspace boundaries are calculated as Great Circles, unless otherwise specified.

Unless otherwise specified, whenever the word "mile(s)" is used in this document, it shall mean nautical mile(s).
All radials used shall be in degrees magnetic, unless otherwise specified in degrees true.
All coordinates shall be expressed in degrees/minutes/seconds, using the North American Datum 1983 (NAD 83). Canada has deemed NAD 83 coordinates to be equivalent to the World Geodetic System 1984 (WGS 84) for aeronautical purposes. All coordinate values are derived from the best source available. Coordinates obtained in
decimal seconds are rounded, to two decimal places in Chapter 3 and one decimal in Chapter 2, by rounding values of 5 or greater up and values of less than 5 down.
1.1.0-12 All altitudes are above sea level (ASL) and will be inclusive unless otherwise indicated e.g. 5000 to $10,000^{\prime}$. To indicate when either the bottom or upper altitude is not included, the words below and above are to be placed before the appropriate altitude e.g. above $5000^{\prime}$ to $10,000^{\prime}$ or $5000^{\prime}$ to below $10,000^{\prime}$.
1.1.0-13 Non-continuous segments in airways or air routes and some segments within US airspace are marked with an ellipsis (...).

### 1.2 ABBREVIATIONS \& ACRONYMS

Abbreviations and acronyms used in this Part shall conform to the extent possible with abbreviations and acronyms published in TP14371E Transport Canada Aeronautical Information Manual (TC AIM) and in TP11958E Glossary for Pilots and Air Traffic Services Personnel.


| NAVAID. | Navigation Aid |
| :---: | :---: |
| NB | New Brunswick |
| NCA. | Northern Control Area |
| ND | North Dakota, USA |
| NDA | Northern Domestic Airspace |
| NDB | Non-directional Beacon |
| NL | Newfoundland \& Labrador |
| NS | Nova Scotia |
| NT | Northwest Territories |
| NU | Nunavut |
| NY | New York, USA |
| Ocsl | Occasional |
| OH | Ohio, USA |
| ON | Ontario |
| O/T | Other times |
| PA | Pennsylvania, USA |
| PE | Prince Edward Island |
| PN | Prior notice required |
| QC | Quebec |
| RNAV | Area Navigation |
| RNPC | Required Navigation Performance Capability |
| RVSM | Reduced Vertical Separation Minimum |
| Rwy | Runway |
| SCA | Southern Control Area |
| SDA. | Southern Domestic Airspace |
| SK | Saskatchewan |
| TACAN | Tactical Air Navigation |
| TCA | Terminal Control Area |
| USA. | United States of America |
| VHF/UHF | Very High Frequency/Ultra High Frequency |
| VOR ...... | VHF Omnidirectional Range |
| VORTAC | Combination of VOR and TACAN |
| VT........ | Vermont, USA |
| YT.......... | Yukon Territory |
| Z | Zulu, Co-ordinated Universal Time |

### 1.3 GLOSSARY OF AERONAUTICAL TERMS AND DESIGNATIONS OF MISCELLANEOUS AIRSPACE

## ADVISORY AREA:

Airspace of defined dimensions within which a high volume of pilot training or an unusual type of aerial activity may be carried out.

## AIR DEFENCE IDENTIFICATION ZONE (See map page M6):

Airspace of defined dimensions extending upwards from the surface of the earth within which certain rules for the security control of air traffic apply.

## AIRSPACE CLASSIFICATION:

Canadian Domestic Airspace has seven classifications. The application of any classification to an airspace structure determines the operating rules, the level of ATC service provided within the structure, and in some instances, communications and equipment requirements.

1. Class A

High level controlled airspace within the SCA, NCA and ACA. The horizontal and vertical dimensions of high level controlled airspace within these CTAs are illustrated on page M2 (Arctic, Northern and Southern Control Areas). The vertical dimensions of Class A high level controlled airspace within these areas are as follows:

| SCA | $: 18,000^{\prime}$ ASL or from 700' $A G L$, whichever is higher, to FL600 |
| :--- | :--- | :--- |
| NCA $:$ | FL230 to FL600 |

ACA : FL270 to FL600
2. Class $B^{*}$

All low level controlled airspace above 12,500 ASL or from the MEA, whichever is higher, to below $18,000^{\prime}$ ASL. TCAs and associated primary CZs may also be classified Class B airspace.
3. Class C*

TCAs and associated primary CZs may be classified Class C airspace.
4. Class D*

TCAs and associated primary CZs may be classified Class D airspace.
5. Class E*

All high level controlled airspace above FL600 within the SCA, NCA and ACA. Also, low level airways, low level fixed RNAV routes, CAEs, Transition Areas or CZs established without an operating control tower may be classified Class E airspace.
6. Class F

Class F airspace is described in terms of horizontal and vertical dimensions, effective for a specified period of time. Class F airspace may be restricted airspace, advisory airspace, or danger areas, and can be controlled airspace, uncontrolled airspace or a combination of both.
7. Class G

Airspace shall be classified $G$ if it has not been designated $A, B, C, D, E$ or $F$.

* The terminology "Class B, C, D or E equivalent" used for the designations of MTCAs describes the equivalent level of service and operating rules for civilian aircraft operating within the MTCA and under military control.


## ALTIMETER SETTING REGION:

All low level airspace within the SDA.
ARCTIC CONTROL AREA (See map page M2):
The Controlled airspace within the NDA from FL270 north of a line beginning at:

| N69 ${ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}$ | W141 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N7200'00.00" | W129 ${ }^{\circ} 00^{\prime} 00.00 "$ | thence easterly along latitude $\mathrm{N} 72^{\circ} 00^{\prime} 00.000^{\prime \prime}$ to |
| N7200'00.00' | W09205'00.00" | to |
| N7356'39.00' | W070²4'58.00" |  |

CANADIAN DOMESTIC AIRSPACE (See map page M1):
All navigable airspace within the area bounded by a line beginning at:

| N9000'00.00' | W06000'00.00" | Geographic North Pole \ to |
| :---: | :---: | :---: |
| N82 ${ }^{\circ} 00^{\prime} 00.00 "$ | W06000'00.00" | to |
| N78 ${ }^{\circ} 00^{\prime} 00.00 "$ | W07500'00.00" | to |
| N7600'00.00" | W07600'00.00" | to |
| N65 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W057²45'00.00" | to |
| N65 ${ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}$ | W06000'00.00" | to |
| N64 ${ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}$ | W06300'00.00" | to |
| N61 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W063 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N57 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W059 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime}$ | to |
| N53 ${ }^{\circ} 00^{\prime} 00.00 "$ | W05400'00.00" | to |
| N49 ${ }^{\circ} 00^{\prime} 00.00 "$ | W051 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}$ | W051 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W053 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N44 ${ }^{\circ} \mathbf{N O}^{\prime} 00.00{ }^{\prime \prime}$ | W054²53'00.00" | to |
| N43³6'00.00' | W06000'00.00" | to |

```
N4152'00.00" W06700'00.00" to 
    N4430'00.00" W06700'00.00" to
    N4430'00.00" W06707'00.00" to
    N44`}46\mp@subsup{6}{}{\prime}36.00" W066 54'09.00" thence along the Can/USA bdry \ to
    N48`30'00.00" W125'00'00.00" to 
    N4820'00.00" W12800'00.00" to 
    N5100'00.00" W13345'00.00" to
    N5400'00.00" W136}000'00.00" to
    N54`13'00.00" W13457'00.00" to
    N5430'00.00" W132}\mp@subsup{}{}{\circ}30'00.00" to
    N5442'27.00" W130}3\mp@subsup{}{}{\circ}3\mp@subsup{6}{}{\prime}56.00" thence along the Can/USA bdry \ to
    N69`39'00.00" W141'00'00.00" to
    N90`00'00.00" W06000'00.00" point of beginning
```


## CANADIAN MINIMUM NAVIGATION PERFORMANCE SPECIFICATIONS (CMNPS) AIRSPACE (See map page

 M7):That airspace within the CDA FL330 to FL410 within the area bounded by a line beginning at:

| N9000'00.00" | W141 ${ }^{\circ} 00^{\prime} 00.00 "$ | Geographic North Pole \then southerly along the $141^{\circ} \mathrm{W}$ meridian of longitude \to |
| :---: | :---: | :---: |
| N7000'00.00' | W141 ${ }^{\circ} 00^{\prime} 00.00 "$ | thence easterly along latitude $\mathrm{N} 70^{\circ} 00^{\prime} 00.00^{\prime \prime} \backslash$ to |
| N7000'00.00' | W13000'00.00" | to |
| N67 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W08800'00.00" | to |
| N65 ${ }^{\circ} 30{ }^{\prime} 00.00{ }^{\prime \prime}$ | W06000'00.00" | to |
| N65 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W06000'00.00" | to |
| N65 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W057²4'00.00" | to |
| N76 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W07600'00.00" | to |
| N7800'00.00' | W075 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N82 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W06000'00.00" | thence northerly along longitude W $060^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| N9000'00.00" | W141 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | point of beginning |

CANADIAN MINIMUM NAVIGATION PERFORMANCE SPECIFICATIONS (CMNPS) TRANSITION AREA (See map page M7):
Airspace within the CDA extending upwards from FL270, underlying the designated CMNPS airspace.
CHANGEOVER POINT:
A point along the route or airway segment between two adjacent NAVAIDS where changeover in navigation guidance should occur.

CONTROL AREA EXTENSION:
Controlled airspace of defined dimensions within the low level airspace extending upwards from 2200 feet above the surface of the earth unless otherwise specified. CAEs extend to the base of overlying controlled airspace. Even if described with an ASL floor, the base of a Control Area Extension shall not extend lower than 700 feet AGL.

CONTROL ZONES:
Controlled airspace of defined dimensions extending upwards from the surface of the earth to $3000^{\circ}$ AAE rounded to the nearest 100 feet, unless otherwise specified.

CONTROLLED AIRSPACE:
Airspace of defined dimensions within which Air Traffic Control service is provided.
CONTROLLING AGENCY:
The air traffic control unit which normally exercises air traffic control or provides advisory service in a given airspace.

DANGER AREA:
Airspace of defined dimensions above international waters within which activities dangerous to the flight of nonparticipating aircraft could take place at specified times.

ESCAT ZONES (See map page M8)
Canadian Domestic Airspace that has been divided into seven zones for the purpose of implementing ESCAT which may be activated by one or more zones or portions of zones.
a) ZONE 1

The airspace within the area bounded by a line beginning at:

| N49 ${ }^{\circ} 00^{\prime} 01.74{ }^{\prime \prime}$ | W115 ${ }^{\circ} 9^{\prime} 59.83{ }^{\prime \prime}$ | thence westerly along the Can/USA bdry $\backslash$ to |
| :---: | :---: | :---: |
| N48 ${ }^{\circ} 29$ '36.40" | W1240 $43{ }^{\prime} 38.10{ }^{\prime \prime}$ | to |
| N48 ${ }^{\circ} 30{ }^{\prime} 00.00 "$ | W125 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N48 ${ }^{\circ} 20^{\prime} 00.00 "$ | W128 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N51 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W133**5'00.00" | to |
| N54 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W136 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N54¹3'00.00" | W134 $57{ }^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N54³9'44.00" | W132²1'03.00" | thence along the Can/AK bdry $\backslash$ to |
| N5659'59.96" | W132 ${ }^{\circ} 03^{\prime} 57.55^{\prime \prime}$ | to |
| N5600'00.00" | W123 ${ }^{\circ} 15^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N53 ${ }^{\circ} 24^{\prime} 00.00 "$ | W119 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N5019'35.06" | W11605'03.20' | thence clockwise along the arc of a circle of |
| 25 miles |  | radius centred on |
| N49 ${ }^{\circ} 57{ }^{\prime \prime} 18.00 "$ | W115* $47^{\prime} 32.00{ }^{\prime \prime}$ | (Skookum, BC - NDB) \ to |
| N49 ${ }^{\circ} 57{ }^{\prime} 45.05{ }^{\prime \prime}$ | W115 $08^{\prime} 49.61^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 30 \cdot 00.00$ " | W115 ${ }^{\circ} 8^{\prime} 15.00{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 00^{\prime} 01.74{ }^{\prime \prime}$ | W115 ${ }^{\circ} 9^{\prime} 59.83{ }^{\prime \prime}$ | point of beginning |

b) ZONE 2 A

The airspace within the area bounded by a line beginning at:

> N61 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \mathrm{W} 141^{\circ} 00^{\prime} 00.00$ thence northerly along the Can/AK bdry $\backslash$ to
> $\mathrm{N} 69^{\circ} 38^{\prime} 47.81 " \mathrm{~W} 141^{\circ} 00^{\prime} 02.133^{\prime \prime} \quad$ thence northerly along longitude $\mathrm{W} 141^{\circ} 00^{\prime} 00.00$ " $\backslash$ to
> $\mathrm{N} 90^{\circ} 00^{\prime} 00.00^{\prime \prime} \mathrm{W} 141^{\circ} 00^{\prime} 00.00^{\prime \prime} \quad$ Geographical North Pole $\backslash$ thence southerly along longitude W11000'00.00" $\backslash$ to
> $\mathrm{N} 61^{\circ} 00^{\prime} 00.00^{\prime \prime} \mathrm{W} 110^{\circ} 00^{\prime} 00.00^{\prime \prime}$ thence westerly along latitude $\mathrm{N} 61^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \backslash$ to N61 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \mathrm{W} 141^{\circ} 00^{\prime} 00.00^{\prime \prime}$ point of beginning
c) ZONE $2 B$

The airspace within the area bounded by a line beginning at:

| N53 ${ }^{\circ} 25^{\prime \prime} 15.00{ }^{\prime \prime}$ | W11000'00.00" | thence northerly along longitude W110 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| :---: | :---: | :---: |
| N90 ${ }^{\circ} 00^{\prime} 00.00 "$ | W11000'00.00" | thence southerly along longitude W $080^{\circ} 00^{\prime} 00.00{ }^{\prime} \backslash$ to |
| N64 ${ }^{\circ} 24{ }^{\prime} 30.00 "$ | W08000'00.00" | to |
| N54*46'00.00" | W108² $25^{\prime} 00.00^{\prime \prime}$ | to |
| N54*46'00.00" | W10841'40.00' | thence clockwise along the arc of a circle of |
| 60 miles |  | radius centred on |
| N54 ${ }^{\circ} 24^{\prime} 31.00{ }^{\prime \prime}$ | W110¹7'45.00" | (Cold Lake, AB-TACAN) \ to |
| N53 ${ }^{\circ} 25^{\prime \prime 15.00 " ~}$ | W11000'00.00" | point of beginning |

d) ZONE 2C

The airspace within the area bounded by a line beginning at:

| N62 ${ }^{\circ} 45{ }^{\prime} 00.00{ }^{\prime \prime}$ | W08000'00.00' | ce northerly along longitude W080 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| :---: | :---: | :---: |
| N9000'00.00" | W08000'00.00" | to |
| N82 ${ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}$ | W06000'00.00" | to |
| N7800'00.00' | W075 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N7600'00.00" | W076 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N65 ${ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}$ | W057² $45^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N65 ${ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}$ | W06000'00.00" | thence westerly along latitude $\mathrm{N} 65^{\circ} 00^{\prime} 00.00^{\prime \prime}$ \to |
| N65 ${ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}$ | W06800'00.00" | to |
| N62²5'00.00" | W08000'00.00" | point of beginning |

e) ZONE 2D

The airspace within the area bounded by a line beginning at:

N56º $59^{\prime} 59.96 " \mathrm{~W}^{\prime \prime} 32^{\circ} 03^{\prime} 57.55^{\prime \prime} \quad$ thence northerly along the Can/AK bdry $\backslash$ to $\mathrm{N} 61^{\circ} 00^{\prime} 00.00^{\prime \prime} \mathrm{W} 141^{\circ} 00^{\prime} 00.00$ thence easterly along latitude $\mathrm{N} 61^{\circ} 00^{\prime} 00.00^{\prime \prime} \backslash$ to N61 ${ }^{\circ} 00^{\prime} 00.00 "$ W110 $00^{\prime} 00.00 "$ to N48 ${ }^{\circ} 59^{\prime} 58.61^{\prime \prime} \mathrm{W}^{\prime} 110^{\circ} 00^{\prime} 00.00^{\prime \prime}$ thence westerly along the Can/USA bdry $\backslash$ to

| N49 ${ }^{\circ} 00^{\prime} 01.74{ }^{\prime \prime}$ | W115 ${ }^{\circ}{ }^{\prime}{ }^{\prime} 59.83^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N49 ${ }^{\circ} 30^{\prime} 00.00 "$ | W115 ${ }^{\circ} 8^{\prime} 15.00^{\prime \prime}$ | to |
| N4957'45.05" | W115 ${ }^{\circ} 08^{\prime} 49.61^{\prime \prime}$ | thence counter-clockwise along the arc of a circle of |
| 25 miles |  | radius centred on |
| N49 ${ }^{\circ} 57{ }^{\prime} 18.00{ }^{\prime \prime}$ | W115²7'32.00" | (Skookum, BC-NDB) to |
| N5019'35.06" | W11605'03.20" | to |
| N53²4'00.00" | W119 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime}$ | to |
| N5600'00.00" | W123 ${ }^{\circ} 15^{\prime} 00.00^{\prime \prime}$ | to |
| N5659'59.96" | W13203'57.55" | point of beginning |

f) ZONE 3

The airspace within the area bounded by a line beginning at:

| N47046'31.29" | W08700'00.00" | thence westerly along the Can/USA bdry \to |
| :---: | :---: | :---: |
| N4859'58.61" | W11000'00.00" | to |
| N53²5'15.00" | W11000'00.00" | thence counter-clockwise along the arc of a circle of |
| 60 miles |  | radius centred on |
| N54 ${ }^{\circ} 24{ }^{\prime} 31.00{ }^{\prime \prime}$ | W110¹7'45.00" | (Cold Lake, AB-TACAN) \to |
| N54²6'00.00" | W108²1'40.00" | to |
| N54²6'00.00" | W108²5'00.00" | to |
| N64 ${ }^{\circ} 24{ }^{\prime} 30.00{ }^{\prime \prime}$ | W08000'00.00" | to |
| N53²8'00.00" | W08000'00.00" | to |
| N5200'00.00" | W08308'30.00" | to |
| N5000'00.00' | W086¹6'00.00" | to |
| N49³2'00.00" | W08700'00.00" | to |
| N47046'31.29" | W08700'00.00" | point of beginning |

g) ZONE 4

The airspace within the area bounded by a line beginning at:

| N4413'17.10" | W076¹1'30.20" | thence westerly along the Can/USA bdry $\backslash$ to |
| :---: | :---: | :---: |
| N47046'31.29" | W08700'00.00" | to |
| N49 ${ }^{\circ} 32^{\prime} 00.00{ }^{\prime \prime}$ | W087 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime}$ | to |
| N5000'00.00" | W086¹6'00.00" | to |
| N5200'00.00" | W08308'30.00" | to |
| N53²8'00.00" | W08000'00.00" | to |
| N49 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W079 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N48 ${ }^{\circ} 35^{\prime} 13.37{ }^{\prime \prime}$ | W07900'00.00" | thence counter-clockwise along the arc of a circle of |
| 25 miles |  | radius centred on |
| N48ำ10'22.44" | W07856'18.90" | (Rouyn, QC - NDB) \to |
| N47º $50 ' 24.23$ " | W078 ${ }^{\circ} 33^{\prime 56.54 "}$ | to |
| N47º33'15.33" | W07807'03.25" | to |
| N47º ${ }^{\prime}$ '39.97" | W077 ${ }^{\circ} \mathbf{3 2}^{\prime} 45.11^{\prime \prime}$ | to |
| N4656'48.77" | W077 ${ }^{\circ} 15^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N4608'00.00" | W077 ${ }^{\circ} 15^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 5740.00 "$ | W07655'40.00" | to |
| N45 ${ }^{\circ} 5015.00 "$ | W076¹6'00.00" | to |
| N44*13'17.10" | W076¹1'30.20" | point of beginning |

h) ZONE 5A

The airspace within the area bounded by a line beginning at:

| N5500'00.00" | W08000'00.00" | to |
| :---: | :---: | :---: |
| N62²5'00.00" | W08000'00.00" | to |
| N65 ${ }^{\circ} 00^{\prime} 00.00 "$ | W068 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime}$ | thence easterly along latitude $\mathrm{N} 65^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| N65 ${ }^{\circ} 00^{\prime} 00.00 "$ | W06000'00.00" | to |
| N6400'00.00" | W06300'00.00" | to |
| N61 ${ }^{\circ} 00 \cdot 00.00 "$ | W063 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N58²8'16.00" | W060² $21{ }^{\prime} 04.00 "$ | to |
| N57³3'00.00" | W06400'00.00" | thence southerly along longitude W $064^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| N55²1'20.00" | W06400'00.00" | to |
| N5505'00.00" | W065 ${ }^{\circ} 05^{\prime} 00.00 "$ | to |
| N55 ${ }^{\circ} 00{ }^{\circ} 00.00 "$ | W065 ${ }^{\circ} 06^{\prime} 54.00^{\prime \prime}$ | thence westerly along latitude $\mathrm{N} 55^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| N5500'00.00" | W08000'00.00" | point of beginning |

i) ZONE 5B

The airspace within the area bounded by a line beginning at:

| N47º $27^{\prime} 35.00 " ~$ | W069 |
| :--- | :--- | :--- |

j) ZONE 6

The airspace within the area bounded by a line beginning at:

| N44 ${ }^{\circ} 6^{\prime} 48.00{ }^{\prime \prime}$ | W05603'06.00" | to |
| :---: | :---: | :---: |
| N43 ${ }^{\circ} 36{ }^{\prime} 00.00{ }^{\prime \prime}$ | W06000'00.00" | to |
| N41 ${ }^{\circ} 52{ }^{\prime} 00.00 "$ | W06700'00.00" | to |
| N44 ${ }^{\circ} 30 \cdot 00.00 "$ | W06700'00.00" | to |
| N44 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | W0670 $07^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N44³6'35.60" | W06654'09.20" | thence northerly along the Can/USA bdry $\backslash$ to |
| N47º17'15.07" | W068³4'35.40" | thence clockwise along the arc of a circle of |
| 34.759 miles |  | radius centred on |
| N4657'05.00" | W067 $533^{\prime 10.00 " ~}$ | to |
| N47º31'30.36" | W06800'00.15" | to |
| N47* $44^{\prime} 00.00{ }^{\prime \prime}$ | W067 $57{ }^{\prime} 00.00 "$ | to |
| N475 53'00.00" | W06653'48.00" | thence clockwise along the arc of a circle of |
| 20 miles |  | radius centred on |


| N48 ${ }^{\circ} 00^{\prime} 32.00{ }^{\prime \prime}$ | W066²6'13.00" | to |
| :---: | :---: | :---: |
| N4800'00.00" | W065 ${ }^{\circ} 56{ }^{\prime} 28.00{ }^{\prime \prime}$ | to |
| N47 ${ }^{\circ} 50{ }^{\prime} 54.00{ }^{\prime \prime}$ | W064³7'20.00" | to |
| N48³0'00.00" | W062 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 36{ }^{\prime} 43.00 \prime$ | W056²8'25.00" | to |
| N44 ${ }^{\circ} 26{ }^{\prime} 48.00{ }^{\prime \prime}$ | W05603'06.00" | point of beginning |

k) ZONE 7A

The airspace within the area bounded by a line beginning at:

| N45 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W05100'00.00" | to |
| :---: | :---: | :---: |
| N45 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W05300'00.00" | to |
| N44 ${ }^{\circ} 26^{\prime} 48.00{ }^{\prime \prime}$ | W05603'06.00" | to |
| N45 ${ }^{\circ} 36{ }^{\prime} 43.00 "$ | W056²8'25.00" | to |
| N48 ${ }^{\circ} 30{ }^{\prime} 00.00 "$ | W06200'00.00" | to |
| N49 ${ }^{\circ} 18{ }^{\prime} 00.00 "$ | W06100'00.00" | thence northerly along longitude W $061{ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| N49 ${ }^{\circ} 32^{\prime} 00.00 "$ | W061 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | to |
| N51 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W05800'00.00" | to |
| N51¹7'00.00" | W05700'00.00" | thence northerly along longitude W $057^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| N5144'06.00" | W05700'00.00" | to |
| N52¹1'47.00" | W05808'34.00" | to |
| N53 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W05400'00.00" | to |
| N49 ${ }^{\circ} 00^{\prime} 00.00 "$ | W05100'00.00" | to |
| N45 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W05100'00.00" | point of beginning |

I) ZONE 7B

The airspace within the area bounded by a line beginning at:

| N52¹1'47.00" | W0580 ${ }^{\circ}{ }^{\prime} 34.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N51 ${ }^{\circ} 38{ }^{\prime} 00.00 "$ | W059 ${ }^{\circ}{ }^{\prime}{ }^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N51 ${ }^{\circ} 20{ }^{\prime} 00.00 "$ | W059 ${ }^{\circ} 30^{\prime} 00.00 "$ | to |
| N5050'00.00' | W06000'00.00" | to |
| N5050'00.00' | W06205'00.00" | to |
| N51 ${ }^{\circ} 25^{\prime} 00.00 "$ | W064 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N5342'00.00" | W06455'00.00" | to |
| N54 ${ }^{\circ} 25^{\prime} 00.00 "$ | W065 ${ }^{\circ} 20^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N55 ${ }^{\circ} 05^{\prime} 00.00 "$ | W065 ${ }^{\circ} 05^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N55 ${ }^{\circ} 1^{\prime} 20.00 "$ | W06400'00.00" | thence northerly along longitude W $064{ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| N57³3'00.00" | W06400'00.00" | to |
| N58²8'16.00" | W060²1'04.00" | to |
| N5700'00.00' | W05900'00.00" | to |
| N53 ${ }^{\circ} 0{ }^{\prime} 00.00 \prime$ | W05400'00.00" | to |
| N52¹1'47.00" | W05808'34.00" | point of beginning |

FLIGHT INFORMATION REGION (See map page M5):
Airspace of defined dimensions extending upwards from the surface of the earth, within which flight information service and alerting service are provided.

HIGH LEVEL AIR ROUTE:
In high level airspace, a prescribed track between specified radio aids to navigation.
HIGH LEVEL AIRSPACE:
All airspace within the CDA 18,000 ${ }^{\prime}$ ASL and above.
HIGH LEVEL AIRWAY:
In controlled high level airspace, a prescribed track between specified radio aids to navigation.
HIGH LEVEL FIXED RNAV ROUTE:
In high level airspace, a prescribed Area Navigation track between specified fixes.
INTERSECTION:
As the circumstances require, this may be:

1. A point on the surface of the earth over which two or more position lines intersect. The position lines may be true bearings from NDBs (magnetic bearings shown on charts for pilot usage); radials from VHF/UHF NAVAIDs; centrelines of airways; fixed RNAV routes or air routes; localizers or DME distances; or
2. The point where two runways, a runway and taxiway, or two taxiways cross or meet.

LOW LEVEL AIRSPACE:
All airspace within the CDA below 18,000́ ASL.

## LOW LEVEL AIRWAY:

Controlled low level airspace, extending upwards from 2200 feet above the surface of the earth within the following specified boundaries:

1. VHF/UHF airways based on VORs/VORTACs
a) The primary airway width is 4 miles on each side of the centre line prescribed for such an airway
b) Where applicable, the primary airway width shall be increased between the points where lines, diverging $4.5^{\circ}$ on each side of the centre line from the designated facility, intersect the primary width boundary and where they meet similar lines projected from the other designated facility.
2. LF/MF airways based on NDBs or VHF/UHF airways based on VOR/VORTAC and NDB
a) The primary airway width is 4.34 miles on each side of the centre line prescribed for such an airway.
b) Where applicable, the primary airway width shall be increased between the points where lines, diverging $5^{\circ}$ on each side of the centre line from the designated facility, intersect the primary width boundary and where they meet similar lines projected from the other designated facility.

Where the changeover point is not midway between the NAVAIDS, the airway includes the airspace between the system accuracy lines which extend from the farthest facility, at angles of $4.5^{\circ}$ for VHF/UHF airways, $5^{\circ}$ for LF/MF airways and $5^{\circ}$ for VHF/UHF airways based on a VOR/VORTAC and NDB, to the changeover point and are joined by lines from the nearer facility.

LOW LEVEL AIR ROUTE:
Class G Airspace, extending upwards form the surface of the earth, within the following specified boundaries:

## 1. Air routes based on VORs/VORTACs

a) The primary air route width is 4 miles on each side of the centre line prescribed for such an air route.
b) Where applicable, the primary air route width shall be increased between the points where lines, diverging $4.5^{\circ}$ on each side of the centre line from the designated facility, intersect the primary width boundary and where they meet similar lines projected from the other designated facility.
2. Air routes based on NDBs or a VOR/VORTAC and NDB
a) The primary air route width is 4.34 miles on each side of the centre line prescribed for such an air route.
b) Where applicable, the primary air route width shall be increased between the points where lines, diverging $5^{\circ}$ on each side of the centre line from the designated facility, intersect the primary width boundary and where they meet similar lines projected from the other designated facility.

Where the changeover point is not midway between the NAVAIDS, the air route includes the airspace between the system accuracy lines which extend from the farthest facility, at angles of $4.5^{\circ}$ for VHF/UHF air route, $5^{\circ}$ for LF/MF air route and $5^{\circ}$ for VHF/UHF air route based on a VOR/VORTAC and NDB, to the changeover point and are joined by lines from the nearer facility.

## LOW LEVEL FIXED RNAV ROUTE:

In low level airspace, a prescribed Area Navigation track between specified fixes. For routes in controlled low level airspace, the airspace extending upwards from 2200 feet above the surface of the earth within the following specified boundaries:

1. The primary route width is 10 miles on each side of the centre line prescribed for such a route.
2. The primary route boundary lines do not splay.

MILITARY OPERATIONS AREA:
Airspace of defined dimensions established to segregate certain military activities from IFR traffic and to identify for VFR traffic where these activities are conducted.
a) ALGONQUIN MOA, ON:

All airspace within the area bounded by a line beginning at:

| N44³4'00.00" | W07803'00.00" | to |
| :---: | :---: | :---: |
| N44 ${ }^{\circ} 58^{\prime} 00.00 "$ | W078¹0'00.00" | to |
| N45 ${ }^{\circ} 20^{\prime} 00.00 "$ | W078 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N47 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W078 ${ }^{\circ}{ }^{\prime}{ }^{\prime} 00.00{ }^{\prime \prime}$ | thence easterly along latitude $\mathrm{N} 47^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| N4700'00.00" | W077³0'00.00" | to |
| N46 ${ }^{\circ} 54{ }^{\prime} 00.00 "$ | W077 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N46 ${ }^{\circ} 30 \cdot 00.00 "$ | W077 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N46¹2'00.00" | W077${ }^{\circ} 44^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N46 ${ }^{\circ} 04{ }^{\prime} 02.04{ }^{\prime \prime}$ | W077 ${ }^{\circ} 24^{\prime} 05.15{ }^{\prime \prime}$ | thence counter-clockwise along the arc of a circle of |
| 2.5 miles |  | radius centred on |
| N46 ${ }^{\circ} 02{ }^{\prime} 00.00 "$ | W077 ${ }^{\circ} 22^{\prime} 00.00^{\prime \prime}$ | to |
| N46 ${ }^{\circ} 1^{\prime} 06.00 "$ | W077 ${ }^{\circ} 25^{\prime 2} 21.00^{\prime \prime}$ | to |
| N46 ${ }^{\circ} 00^{\prime} 23.00 "$ | W077 ${ }^{\circ} \mathbf{2 8}^{\prime} 11.00^{\prime \prime}$ | to |
| N46 ${ }^{\circ} 00^{\prime} 40.00 "$ | W077 ${ }^{\circ} 30^{\prime} 10.00{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 8^{\prime} 45.00 "$ | W077³ $37^{\prime} 00.00^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 50 ' 25.00 "$ | W077 ${ }^{\circ} 32{ }^{\prime} 16.00{ }^{\prime \prime}$ | to |
| N45²7'30.00" | W077${ }^{\circ} 44^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 35^{\prime} 00.00 "$ | W077* $44^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 18^{\prime} 00.00 "$ | W07655'00.00" | to |
| N45 ${ }^{\circ} 07{ }^{\prime} 00.00 "$ | W07700'00.00" | to |
| N44 ${ }^{\circ} 57{ }^{\prime} 00.00 "$ | W077 ${ }^{\circ} 28^{\prime} 00.00^{\prime \prime}$ | to |
| N44 ${ }^{\circ} 23$ '49.93" | W0770 $0{ }^{\prime} 53.85{ }^{\prime \prime}$ | to |
| N44 ${ }^{\circ} 17{ }^{\prime} 04.00 "$ | W077 ${ }^{\circ} 36^{\prime} 46.00{ }^{\prime \prime}$ | to |
| N44 ${ }^{\circ} 14{ }^{\prime} 17.87^{\prime \prime}$ | W077${ }^{\circ} 44^{\prime} 58.76{ }^{\prime \prime}$ | to |
| N44³4'00.00" | W07803'00.00" | the point of beginning. |
| gnated Altitude |  | ce to 6000' |
| of Designation |  | 13-05Z (DT 12-04Z), O/T by NOTAM |
| Agency |  | n Military Terminal Control (613) 965-2979, Ops 8watcops@forces.ac.ca |

Military transport aircraft conduct low level formation flights in this area under visual and instrument meteorological conditions, both day and night. During VFR weather conditions formations may depart the area and continue to operate low level. (See map page M9)
b) ELK MOA:

The airspace within the area bounded by a line beginning at:

| N43 ${ }^{\circ} 00^{\prime} 00.00 "$ | W06600'00.00" | thence easterly along latitude $\mathrm{N} 43^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| :---: | :---: | :---: |
| N4300'00.00' | W065 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N44 ${ }^{\circ} 30{ }^{\prime} 00.00{ }^{\prime \prime}$ | W06000'00.00" | to |
| N45 ${ }^{\circ} 30{ }^{\prime} 00.00{ }^{\prime \prime}$ | W059 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime}$ | thence easterly along latitude $\mathrm{N} 45^{\circ} 30 \cdot 00.00{ }^{\prime \prime} \backslash$ to |
| N45 ${ }^{\circ} 30{ }^{\prime} 00.00{ }^{\prime \prime}$ | W05600'00.00" | to |
| N46²0'00.00" | W05400'00.00" | thence easterly along latitude $\mathrm{N} 46^{\circ} 20^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| N46²0'00.00' | W05100'00.00" | to |
| N48²4'00.00" | W051 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N58³0'00.00" | W060²0'00.00" | thence easterly along latitude $\mathrm{N} 58^{\circ} 30^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| N58³0'00.00' | W041 ${ }^{\circ} 30 \cdot 00.00{ }^{\prime \prime}$ | to |
| N5200'00.00" | W03200'00.00" | to |
| N4000'00.00' | W04600'00.00" | thence westerly along latitude $\mathrm{N} 40^{\circ} 00^{\prime} 00.00^{\prime \prime} \backslash$ to |
| N4000'00.00" | W06600'00.00" | to |
| N4300'00.00' | W06600'00.00" | point of beginning |

Designated Altitude

- Surface to FL050

Time of Designation

- Cont

User Agency

- RJOC (Atlantic), SWO (902) 427-2501 CSN 427-2501, rjocawatchofficer@forces.gc.ca or MAFF (902)427-2502 CSN 427-2502, rjoca.maff@forces.gc.ca

Maritime surveillance aircraft conduct daily all-weather operational flights in ELK MOA. These aircraft are required to operate on various headings and altitudes up to and including FL050 and to make rapid climbs and descents without prior warning. Because of operational considerations they operate without navigation or identification lights during the hours of darkness and often without Selective Identification Feature (SIF)/Identification, friend or foe (IFF).

In the interest of Flight Safety, it is essential that RJOC (Atlantic) be informed in advance of all flights or proposed flights in or through ELK MOA. Aircraft flight level(s), track and approximate times of ELK MOA penetration and exit are required. Military aircraft are encouraged to communicate directly with RJOC (Atlantic). On prior request, frequencies will be assigned on which to report position and obtain ELK MOA clearance. Anti-submarine warfare (ASW) aircraft will be routed clear of all known military and civil traffic. In-flight position reports or advisories, when not transmitted directly as above, may be relayed through Gander or Moncton ACC. These messages should specify "Pass to RJOC (Atlantic)".

On request of the pilot when filing flight plans at departure points in North America, aircraft flight plans may be relayed through ATC channels to Moncton ACC for RJOC (Atlantic). (See map page M10)
c) SHEARWATER MOA, NS:
i) Shearwater DIP Sector 1:

The airspace within the area bounded by a line beginning at:
N44오'57.39" W06308'59.49" to
N44오'51.60" W062 $477^{\prime} 59.17^{\prime \prime}$ thence clockwise along the arc of a circle of
30 miles radius centred on
N44º3'59.33" $\mathrm{W}^{\circ} 063^{\circ} 29^{\prime} 59.84^{\prime \prime} \quad$ (Shearwater, NS - TACAN) $\backslash$ to
N44 ${ }^{\circ} 22^{\prime} 53.58^{\prime \prime}{ }^{\prime \prime} W 062^{\circ} 53^{\prime} 46.18{ }^{\prime \prime}$ to
$\mathrm{N} 44^{\circ} 30^{\prime} 27.90^{\prime \prime} \mathrm{W}^{2} 63^{\circ} 11^{\prime} 50.68^{\prime \prime}$ thence counter-clockwise along the arc of a circle of
15 miles
radius centred on
N44ํ37'59.33" W063² $29^{\prime \prime} 59.84^{\prime \prime} \quad$ (Shearwater, NS - TACAN) $\backslash$ to
N44 ${ }^{\circ} 37^{\prime} 57.39^{\prime \prime} W^{W} 063^{\circ} 08^{\prime} 59.49^{\prime \prime} \quad$ point of beginning
ii) Shearwater DIP Sector 2:

The airspace within the area bounded by a line beginning at:
N44ㅇํ $8^{\prime} 19.70^{\prime \prime}$ W063 $13^{\prime} 57.01^{\prime \prime}$ to
N44ํ18'37.82" W062º 57'59.46"
thence clockwise along the arc of a circle of
30 miles
N44³7'59.33" W063º29'59.84"
radius centred on
(Shearwater, NS - TACAN) \to
N4409'46.99" W063¹5'44.59"
to
N44 ${ }^{\circ} 23^{\prime} 53.40^{\prime \prime}{ }^{\prime} W^{\prime} 063^{\circ} 22^{\prime} 50.50^{\prime \prime}$
thence counter-clockwise along the arc of a circle of radius centred on
(Shearwater, NS - TACAN) \to
N44º37'59.33" W063º29'59.84" point of beginning
iii) Shearwater DIP Sector 3:

The airspace within the area bounded by a line beginning at:
N44 ${ }^{\circ} 23^{\prime} 12.96^{\prime \prime} \mathrm{W}^{\prime} 063^{\circ} 26^{\prime} 21.90$ " to
N440ㅇ'26.44" W063²2'45.78"
30 miles
N44³7'59.33" W063º29'59.84'
N440ํ'46.99" W063²44'15.10"

15 miles
N44º37'59.33" W063²0'59.84"
thence clockwise along the arc of a circle of
radius centred on
(Shearwater, NS - TACAN) to
to
thence counter-clockwise along the arc of a circle of
radius centred on
(Shearwater, NS - TACAN) $\backslash$ to

| N44 ${ }^{\circ} 23$ '12.96" | W063²6'21.90" | point of beginning |
| :---: | :---: | :---: |
| iv) Shearwater DIP Sector 4: |  |  |
| The airspace within the area bounded by a line beginning at: |  |  |
| N44 ${ }^{\circ} 24^{\prime} 59.44{ }^{\prime \prime}$ | W063²0'27.69" | to |
| N44*11'58.57" | W063 ${ }^{\circ} 50^{\prime} 50.92^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| 30 miles |  | radius centred on |
| N44 ${ }^{\circ} 37{ }^{\prime} 59.33^{\prime \prime}$ | W063²9'59.84" | (Shearwater, NS - TACAN) \to |
| N44 ${ }^{\circ} 22{ }^{\prime} 53.58{ }^{\prime \prime}$ | W064 ${ }^{\circ} 06^{\prime} 13.51{ }^{\prime \prime}$ | to |
| N44 ${ }^{\circ} 30$ '27.90" | W063²48'09.01" | thence counter-clockwise along the arc of a circle of |
| N44 ${ }^{\circ} 37{ }^{\prime} 59.33^{\prime \prime}$ | W063²9'59.84" | (Shearwater, NS - TACAN) \to |
| N44 ${ }^{\circ} 24{ }^{\prime} 59.44{ }^{\prime \prime}$ | W063²0'27.69" | point of beginning |
| Designated Altitude | - Surface to 500' |  |
| Time of Designation |  | 11Z-04Z (DT 10Z-03Z) O/T BY NOTAM |
| User Agency |  | ing ATC (902) 720-1292, W12ATC@forces.gc.ca |

Maritime helicopters conduct essential over-water training and proficiency flights in the DIP Sectors on a daily basis. These flights often involve the use of sonobuoys, and helicopters routinely transition to/from the hover while in the area. Aircraft operating in or above this area should contact Shearwater ATC on 126.2 MHz or 231.95 MHz for advisory info. (See map page M11)

MILITARY TERMINAL CONTROL AREA:
Controlled airspace of defined dimensions normally established in the vicinity of a military aerodrome and within which special procedures and exemptions exist for military aircraft. The terminology "Class B, C, D or E equivalent" used for the designations of MTCAs describes the equivalent level of service and operating rules for civilian aircraft operating within the MTCA and under military control.

MINIMUM ENROUTE ALTITUDE:
The published altitude above sea level between specified fixes on airways or air routes which assures acceptable navigational signal coverage, and which meets the IFR obstruction clearance requirements.

MINIMUM OBSTRUCTION CLEARANCE ALTITUDE:
The published altitude above sea level between specified fixes on airways or air routes which meets the IFR obstruction clearance requirements for the route segment.

MINIMUM RECEPTION ALTITUDE:
Minimum reception altitude when applied to a specific VHF/UHF intersection, is the lowest altitude above sea level at which acceptable navigational signal coverage is received to determine the intersection.

MOUNTAINOUS REGIONS (See map page M4):
An area of defined lateral dimensions above which special rules concerning minimum enroute altitudes apply.
NORTHERN CONTROL AREA (See map page M2):
Controlled airspace within the NDA from FL230 south of a line beginning at:

```
N72`00'00.00" W129'00'00.00" thence easterly along latitude N72'00'00.00" \to
N72`00'00.00" W092'05'00.00" to
N7356'39.00" W07024'58.00"
```

NORTHERN DOMESTIC AIRSPACE (See map page M1):
All airspace within the CDA north of a line beginning at:

| N69 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W141 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N7200'00.00' | W129 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime}$ | to |
| N67040'22.00' | W129 ${ }^{\circ} 9^{\prime} 34.00^{\prime \prime}$ | to |
| N63¹1'21.00" | W115 ${ }^{\circ} 19^{\prime 22.00 " ~}$ | thence clockwise along the arc of a circle of |
| 50 miles |  | radius centred on |
| N62 ${ }^{\circ} 27{ }^{\prime} 52.00{ }^{\prime \prime}$ | W114²6'12.00" | (Yellowknife, $N T$ - VOR) \to |
| N62 ${ }^{\circ} 10^{\prime} 55.00{ }^{\prime \prime}$ | W112²5'20.00" | to |

 50 miles
N58²4'45.00" W093º57'14.00"

N6206'47.00" W079¹1'59.00"
40 miles
N62²4'49.00" W077º 55'38.00"
N62³4'13.00" W076³1'52.00"
N63²6'30.00" W069ํ53'30.00"
40 miles
N63²4'00.00" W068³2'53.00"
N64¹4'23.00" W067º $34^{\prime \prime} 28.00^{\prime \prime}$
N67º31'57.00" W060¹8'13.00"

```
thence clockwise along the arc of a circle of
radius centred on
to
to
thence clockwise along the arc of a circle of
radius centred on
(Ivujivik, QC - NDB) \ to
to
thence clockwise along the arc of a circle of
radius centred on
(Frobay,NU -NDB)\to
to
```

REDUCED VERTICAL SEPARATION MINIMUM (RVSM) AIRSPACE - All airspace within the CDA extending from FL290 up to and including FL410.

REQUIRED NAVIGATION PERFORMANCE CAPABILITY (RNPC) AIRSPACE (See map page M7):
The controlled airspace within CDA within the area bounded by a line beginning at:

| N58 ${ }^{\circ} 28^{\prime} 16.00 "$ | W060²1'04.00" | to |
| :---: | :---: | :---: |
| N5700'00.00" | W059 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N5300'00.00" | W05400'00.00" | to |
| N49 ${ }^{\circ} 00^{\prime} 00.00 "$ | W051 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 00^{\prime} 00.00 "$ | W051 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 00^{\prime} 00.00 "$ | W053 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N4440'00.00" | W054 $53{ }^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N43³6'00.00" | W06000'00.00" | to |
| N41 ${ }^{\circ} 52{ }^{\prime} 00.00 "$ | W06700'00.00" | to |
| N44 ${ }^{\circ} 30 \cdot 00.00 "$ | W06700'00.00" | to |
| N44 ${ }^{\circ} 30{ }^{\prime} 00.00{ }^{\prime \prime}$ | W06707'00.00" | to |
| N44** 46 '36.00" | W066 $54{ }^{\circ} 09.00{ }^{\prime \prime}$ | thence along the Can/USA bdry $\backslash$ to |
| N48 ${ }^{\circ} 30{ }^{\prime} 00.00 "$ | W125 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N48 ${ }^{\circ} 20^{\prime} 00.00{ }^{\prime \prime}$ | W128 ${ }^{\circ} 00^{\prime} 00.00 "$ | to |
| N51 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W133² $45^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N54 ${ }^{\circ} 00^{\prime} 00.00 "$ | W136 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N54¹3'00.00" | W13457'00.00" | to |
| N54³0'00.00" | W132 ${ }^{\circ}{ }^{\prime}{ }^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N54²2'27.00" | W130³6'56.00" | thence along the Can/USA bdry $\backslash$ to |
| N70 ${ }^{\circ} 00^{\prime} 00.00 "$ | W141 ${ }^{\circ} 00^{\prime} 00.00 "$ | thence easterly along latitude $\mathrm{N} 70^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| N7000'00.00" | W13000'00.00" | to |
| N6700'00.00" | W08800'00.00" | to |
| N65 ${ }^{\circ} 30 \cdot 00.00 "$ | W06000'00.00" | to |
| N65 ${ }^{\circ} 00^{\prime} 00.00 "$ | W06000'00.00" | to |
| N64 ${ }^{\circ} 00^{\prime} 00.00 "$ | W06300'00.00" | to |
| N61 ${ }^{\circ} 00{ }^{\prime} 00.00$ " | W06300'00.00" | to |
| N58²8'16.00" | W060²1'04.00" | point of beginning |

## RESTRICTED AREA:

Airspace of defined dimensions above the land areas or territorial waters within which the flight of aircraft is restricted in accordance with certain specified conditions.

SOUTHERN CONTROL AREA (See map page M2):
Controlled airspace within the SDA at 18,000' ASL and above.
SOUTHERN DOMESTIC AIRSPACE (See map page M1):
All airspace within the CDA south of a line beginning at:

```
N69`00'00.00" W141'00'00.00" to
N72`00'00.00" W129}000'00.00" to
```

```
N6740'22.00" W129o29'34.00" to
N63`11'21.00" W115 '19'22.00" thence clockwise along the arc of a circle of
50 miles
N62}27'52.00" W114*26'12.00"
N6210'55.00" W112`45'20.00" to
(Yellowknife, NT - VOR) \ to
N59}00\mp@subsup{0}{}{\prime}30.00" W095`2'15.00" thence clockwise along the arc of a circle o
50 miles
N58*`45'45.00" W09357'14.00"
N5846'00.00" W092o21'00.00"
N6206'47.00" W07911'59.00"
40 miles
N62o24'49.00" W07755'38.00"
N62*}34'13.00" W076'31'52.00"
N63}26'30.00" W069`53'30.00"
40 miles
N6344'00.00" W06832'53.00"
N6414'23.00" W067o34'28.00"
N6731'57.00" W06018'13.00"
```

to
thence clockwise along the arc of a circle of radius centred on
(Yellowknife, NT - VOR) \to
to
thence clockwise along the arc of a circle of radius centred on
to
to
thence clockwise along the arc of a circle of radius centred on
(Ivujivik, QC - NDB) \to
to
thence clockwise along the arc of a circle of radius centred on
(Frobay, NU - NDB) \to
to

```
N67³1'57.00" W060¹8'13.00"
```

STANDARD PRESSURE REGION (See map page M3):
All CDA that is not designated as the Altimeter Setting Region.
TERMINAL CONTROL AREA:
Controlled airspace of defined dimensions normally established in the vicinity of one or more major aerodromes and within which air traffic control service is provided based on the airspace classification. The floor of a TCA shall not extend lower than 700 feet AGL.

TRACK:
The projection on the earth's surface of the path of an aircraft, the direction of which at any point is usually expressed in degrees from North (True, Magnetic or Grid).

## TRANSITION AREA:

Controlled airspace of defined dimensions extending upwards from 700' AGL unless otherwise specified, to the base of overlying controlled airspace. Even if described with an ASL floor, the base of a Transition Area shall not extend lower than 700 feet AGL.

## TRANSPONDER AIRSPACE:

## Mode C

Controlled airspace of defined dimensions within which a functioning transponder incorporating an automatic pressure-altitude reporting device is required.

ADS-B
Controlled airspace of defined dimensions within which a functioning ADS-B transponder is required. *

* State aircraft and airspace where ATS is provided by the Federal Aviation Administration (FAA) are exempt

USER AGENCY:
The agency, organization or military command responsible for the activity for which Class F airspace has been provided. The User Agency shall be identified for Class F restricted airspace, and where possible, should be identified for Class F advisory airspace.

## NAVIGATION AID COORDINATES

## 2. NAVIGATION AID AND INTERSECTION/FIX COORDINATES USED TO DESIGNATE AIRSPACE

Note: For navigation aids or intersection/fix coordinates listed in Part 4 that are not published under the authority of Canada, please consult the appropriate AIS supplier to acquire accurate data.

### 2.1 NAVIGATION AID COORDINATES

Where airspace is designated in Part 4 by reference to a NAVAID, the following coordinates shall be used:

## $\begin{array}{ll}\text { NAVAID Name } & \text { NAVAID Coordinates } \\ \text { Active Pass, BC, NDB .........................N48 } 52^{\prime} 26.0^{\prime \prime} & \text { W123 } \\ \\ & 17^{\prime} 24.0^{\prime \prime}\end{array}$

|  |  |
| :---: | :---: |
| Bella Bella, BC, NDB | ..N52011 ${ }^{\text {'06.8" }}$ |
| Brandon, MB, NDB | N49 ${ }^{\circ} 5^{\prime 2} 29.3$ " |
| Brandon, MB, VOR. | ...N49 ${ }^{\circ} 54{ }^{\prime} 35.6^{\prime \prime}$ |
| Calgary, AB, VOR. | ..N51 ${ }^{\circ} 06^{\prime} 54.9^{\prime \prime}$ |
| Campbell River, BC, NDB. | ..N5000'23.2" |
| Churchill, MB, VOR | ..N5844'30.3" |
| Comox, BC, TACAN | ..N49 ${ }^{\circ} 42^{\prime 2} 44.5{ }^{\prime \prime}$ |
| Cranbrook, BC, NDB | ..N499 $40^{\prime 5} 57.4$ |
| Cranbrook, BC, VOR | ..N49³3'15.4" |
| Deer Lake, NL, VOR. | ..N49 ${ }^{\circ} 133^{\prime 57.0 "}$ |
| Ita, MB, NDB | ..N5009'58.8" |
|  |  |

Flin Flon, MB, NDB...........................N5440'31.0"
Fort McMurray, AB, VOR.....................N56³8 $8^{\prime 51.6^{\prime \prime}}$
Fort Nelson, BC, VOR ........................N5853'30.9"
Fort St. John, BC, VOR ......................N56 ${ }^{\circ} 1^{\prime}$ 'O3.4"
Fort Simpson, NT, VOR.........................N61²46'25.4"

Gaspe, QC, VOR..............................N48945'47.3"
Geraldton, ON, VOR...........................N49 $46^{\prime} 11.0^{\prime \prime}$
Gillam, MB, NDB .........................N56 $21^{\prime} 11.7^{\prime \prime}$ W08659'03.6"
 W060ㅇํ1'57" W060ำ1'41.0" W119ㅇํ ${ }^{\prime \prime 46.9 " ~}$ W065 $5^{\circ} 06^{\prime} 07^{\prime \prime}$ W063²4'08.0" W115옹́‥9" W1170 $5^{\prime} 34.9^{\prime \prime}$ W126 ${ }^{\circ} 39^{\prime} 03.1^{\prime \prime}$ W07755 $27.7^{\prime \prime}$ W119온ㄷ‥0"
 W105 $16^{\prime} 00.5^{\prime \prime}$ W11204'04.0" W110 ${ }^{\circ} 04^{\prime} 56.2^{\prime \prime}$ W081 ${ }^{\circ} 8^{\prime} 56.1^{\prime \prime}$ W104오'23.0" W1010 ${ }^{\circ}{ }^{\prime 2} 31.2^{\prime \prime}$ W1104ㄴ'57" W079ํ4'35.6" W0735 ${ }^{\prime} 15.3^{\prime \prime}$

| NAVAID Name NAVAID Coordinate | NAVAID Coordinates |
| :---: | :---: |
| Moosonee, ON, VOR .........................N51²17'29" | W080³6'26" |
| Nanaimo, BC, NDB ............................ N49 $^{\circ} 07^{\prime} 40.4{ }^{\prime \prime}$ | W123 ${ }^{\circ} 52^{\prime \prime} 17.9{ }^{\prime \prime}$ |
| Peace River, AB, VOR ........................N56¹2'24.9" | W117³0'42.5" |
| Pembroke, ON, NDB.........................N45²48'11.5" | W077 ${ }^{\text {1 }} 3^{\prime} 05.6{ }^{\prime \prime}$ |
| Pitt Meadows, BC, VOR......................N49 ${ }^{\circ} 12^{\prime \prime 57.4 " ~}$ | W122²4'53.6" |
| Portage, MB, VOR ............................N4953'58.8" | W098 ${ }^{\circ} 16^{\prime} 02.1{ }^{\prime \prime}$ |
| Port Hardy, BC, VOR ........................N5041'04.3" | W127 ${ }^{\circ} 1^{\prime} 57.5{ }^{\prime \prime}$ |
| Prince Albert, SK, VOR .......................N53¹2'59.1" | W105³9'59.3" |
| Prince George, BC, VOR ....................N53 $53{ }^{\prime} 39.4{ }^{\prime \prime}$ | W122 ${ }^{\circ} 27^{\prime} 20.3$ " |
| Prince Rupert, BC, NDB......................N54 ${ }^{\circ} 15^{\prime} 48.01$ | W130 ${ }^{\circ} 55^{\prime} 26.2{ }^{\prime \prime}$ |
| Princeton, BC, NDB ..........................N49 ${ }^{\circ} 28^{\prime \prime} 10^{\prime \prime}$ | W120³1'00.3" |
| Princeton, BC, VOR ..........................N49 ${ }^{\circ} 22^{\prime} 53.5{ }^{\prime \prime}$ | W120 ${ }^{\circ} 22^{\prime} 25.6{ }^{\prime \prime}$ |
| Quebec, QC, VORTAC ......................N46 ${ }^{\circ} 42^{\prime} 19.1{ }^{\prime \prime}$ | W071 ${ }^{\circ} 37{ }^{\prime} 34.5{ }^{\text {² }}$ |
| Red Deer, AB, NDB ...........................N52 ${ }^{\circ} 07^{\prime} 41.9^{\prime \prime}$ | W11353'57.8" |
| Red Lake, ON, VOR..........................N51 ${ }^{\circ} 04^{\prime \prime 17.6 " ~}$ | W093²4'43.3" |
| Roberval, QC, NDB...........................N48³2'41.3" | W072 ${ }^{\circ} 17^{\prime} 39.9$ " |
| Rocky Mtn. House, AB, VOR ................N52 ${ }^{\circ} 30^{\prime} 07.9^{\prime \prime}$ | W115 ${ }^{\circ} 19$ '24.8" |
| Rouyn, QC, NDB..............................N48 ${ }^{\circ} 10^{\prime} 22.5{ }^{\prime \prime}$ | W078 ${ }^{\circ} 56^{\prime} 19.1{ }^{\prime \prime}$ |
| St. Anthony, NL, VOR .......................N51² ${ }^{\prime}{ }^{\prime} 38.1{ }^{\prime \prime}$ | W05605'01.5" |
| Sandspit, BC, VOR ...........................N53¹5'07.9" | W13148'25.7" |
| Shearwater, NS, TACAN....................N44 ${ }^{\circ} 37^{\prime} 59.3{ }^{\prime \prime}$ | W063²9'59.8" |
| Sioux Lookout, ON, NDB ....................N5007'05.8" | W09153'52.1" |
| Skookum, BC, NDB...........................N49 ${ }^{\circ} 7^{\prime \prime 17.7 " ~}$ | W11547'32.3" |
| Swift Current, SK, VOR......................N50¹7'49.4" | W10741'27.2" |
| Terrace, BC, NDB .............................N54²2'26.5" | W128 ${ }^{\circ} 5^{\prime} 04.3{ }^{\prime \prime}$ |
| Thompson, MB, VOR .........................N5548'40.2" | W09749'30.0" |
| Timmins, ON, VOR ...........................N48 ${ }^{\circ} 34^{\prime} 20.0{ }^{\prime \prime}$ | W081²2'11.3" |
| Torbay, NL, VOR.............................N47 ${ }^{\circ} 29^{\prime} 07.3^{\prime \prime}$ | W052 ${ }^{\circ} 51{ }^{\prime} 08.1{ }^{\prime \prime}$ |
| Toronto, ON, VOR............................N43³9'28.9" | W079 ${ }^{\circ} 7^{\prime} 53.2{ }^{\prime \prime}$ |
| Trois-Rivieres, QC, NDB .....................N46 ${ }^{\circ} 22^{\prime} 09.6{ }^{\prime \prime}$ | W072 ${ }^{\circ} 39^{\prime} 53.1{ }^{\prime \prime}$ |
| Val-d'Or, QC, VOR...........................N48 ${ }^{\circ} 10^{\prime} 30.3{ }^{\prime \prime}$ | W07749'14.7" |
| Vancouver, BC, NDB ..........................N49 ${ }^{\circ} 10^{\prime} 22.3{ }^{\prime \prime}$ | W123 ${ }^{\circ} 03^{\prime 25.8 " ~}$ |
| Vancouver, BC, VOR .........................N49 ${ }^{\circ} 04^{\prime} 38.4{ }^{\prime \prime}$ | W123 ${ }^{\circ} 08^{\prime} 56.6$ " |
| Victoria, BC, VOR .............................N48² ${ }^{\text {a }}$ '37.4" | W123 ${ }^{\circ} 29^{\prime} 04.2{ }^{\prime \prime}$ |
| Wabush, NL, VOR............................N52 ${ }^{\circ} 57^{\prime} 36.4{ }^{\prime \prime}$ | W066 ${ }^{\circ} 5^{\prime} 14.0$ " |
| Watson Lake, YT, VOR......................N60 ${ }^{\circ} 05^{\prime} 11.5^{\prime \prime}$ | W128 ${ }^{\circ} 51{ }^{\prime} 27.3$ " |
| Wawa, ON, VOR ...............................N47 $57^{\prime} 02.4{ }^{\prime \prime}$ | W084²9'22.1" |
| Whitecourt, AB, VOR .........................N540 ${ }^{\prime}$ '44.4" | W115 ${ }^{\circ} 47^{\prime} 49.9$ " |
| Whitehorse, YT, VOR......................... ${ }^{\text {N } 60}{ }^{\circ} 37^{\prime} 08^{\prime \prime}$ | W135 ${ }^{\circ} 08^{\prime} 20{ }^{\prime \prime}$ |
| Wiarton, ON, VOR.............................N44²4'41.4" | W081 ${ }^{\circ} 06^{\prime} 18.0$ " |
| Williams Lake, BC, VOR ....................N52¹4'13.6" | W122 ${ }^{\circ} 10^{\prime} 06.9$ " |
| Winnipeg, MB, VORTAC..................... N49 $^{\circ} 55^{\prime} 39.8{ }^{\prime \prime}$ | W097¹4'21.5" |
| Yellowknife, NT, NDB........................N62 ${ }^{\circ} 24^{\prime} 39.4{ }^{\prime \prime}$ | W114²6'03.9" |
| Yellowknife, NT, VORTAC ..................N62 ${ }^{\circ} 27^{\prime} 51.4{ }^{\prime \prime}$ | W114²6'11.9" |

## INTERSECTION/FIX COORDINATES



## INTERSECTION/FIX COORDINATES

| $\stackrel{\ominus}{\odot}$ | Embes, QC .....................................N48²32'41.3" |
| :---: | :---: |
| ~ | Emlik, SK.......................................N50²1'27.0" |
|  | Emlob, NB ......................................N455 ${ }^{\text {8 }}$ '59.2" |
| $\stackrel{\text { I }}{\text { m }}$ | Empek, QC .....................................N45²54'59.1" |
| 3 | Endby, BC ......................................N500 ${ }^{\text {a }}$ '40.2" |
| $\stackrel{\stackrel{y}{\circ}}{ }$ | Epmal, QC.....................................N48 ${ }^{\circ} 22^{\prime 3} 34.5^{\prime \prime}$ |
| $\stackrel{\sim}{2}$ | Epmok, ON.....................................N44²59'05.1" |
| $\stackrel{\rightharpoonup}{\mathbf{\sigma}}$ | Epres, QC...................................................46¹1'47.0" |
| 言 | Eptos, ON......................................N49 ${ }^{\circ} 46^{\prime 111.0 " ~}$ |
| $\ni$ | Eptul, QC.......................................N45004'37.0" |
| T0. | Ervyn, BC ......................................N49³1'48.0" |
| $\stackrel{\rightharpoonup}{ٍ}$ | Estel, QC ........................................N45 ${ }^{\circ} 57^{\prime} 56.4{ }^{\prime \prime}$ |
| $\bigcirc$ | Estit, BC.........................................N51¹6'07.7" |
|  | Etmom, MB....................................N50 ${ }^{\circ} 02^{\prime} 56.0^{\prime \prime}$ |
| 름 | Exdee, AB.....................................N53³8'37.2" |
|  | Farns, AB.......................................N500 $45^{\prime \prime} 14.7^{\prime \prime}$ |
|  | Faxto, BC........................................N49 ${ }^{\circ} 04^{\prime 36.01}$ |
|  | Felko, BC.......................................N50³4'24.4" |
|  | Ferry, BC .......................................N49 ${ }^{\circ} 11^{\prime} 30.9{ }^{\prime \prime}$ |
|  | Figgi, BC.........................................N54¹6'14.0" |
|  | Firni, BC...........................................N49³5'12" |
|  | Fleur, QC .......................................N46 ${ }^{\circ} 59^{\prime 1} 18.0{ }^{\prime \prime}$ |
|  | Floon, BC........................................N51 ${ }^{\circ} 00^{\prime} 18.0{ }^{\prime \prime}$ |
|  | Foche, BC......................................N49 ${ }^{\circ} 03^{\prime} 50.6^{\prime \prime}$ |
|  | Fralk, ON .......................................N4655'37.0" |
|  | Frase, BC .......................................N49¹3'30.2" |
|  | Frend, BC ........................................N55¹7'37.0" |
|  | Fried, BC .......................................N54¹3'18.8" |
|  | Gabin, BC.......................................N49 ${ }^{\text {a }}$ 56'43.0' |
|  | Gabov, ON......................................N49 ${ }^{\circ} 28^{\prime} 36.9^{\prime \prime}$ |
|  | Gadal, QC......................................N47005'48.0" |
|  | Gadki, AB .......................................N50³9'49.0" |
|  | Garre, BC .......................................N4954'21" |
|  | Goate, BC......................................N49 ${ }^{\circ} 26^{\prime} 51.1^{\prime \prime}$ |
|  | Gotip, ON......................................N44 ${ }^{\circ} 57^{\prime} 51{ }^{\prime \prime}$ |
|  | Govad, BC ......................................N49 ${ }^{\circ} 02^{\prime} 48.6^{\prime \prime}$ |
|  | Griby, ON......................................N470 2 $^{\prime} 18^{\prime \prime}$ |
|  | Grong, AB........................................N53²2'32.9" |
|  | Guchy, BC ......................................N50²7'10.0" |
|  | Gudog, AB ......................................N51 ${ }^{\circ} 30^{\prime} 59.0{ }^{\prime \prime}$ |
|  | Habbs, ON.......................................N45 ${ }^{\circ} 12^{\prime 1} 19.0^{\prime \prime}$ |
|  | Haras, BC .......................................N49 ${ }^{\text {1 }} 16^{\prime} 44.9{ }^{\prime \prime}$ |
|  | Havok, ON ......................................N43 ${ }^{\circ} 011^{115.01}$ |
|  | Heire, BC ........................................N50²5'01.7" |
|  | Howzr, BC .....................................N50³2'04.1" |
|  | Humek, BC .....................................N50²1'16.3" |
|  | Huton, BC .......................................N53²51'25.0" |
|  | Icola, BC.......................................N50 ${ }^{\circ} 10^{\prime} 10.0{ }^{\prime \prime}$ |
| $\bigcirc$ | Igsas, QC.......................................N48º11'01.7" |
|  | Igsod, AB ........................................N52²9'30.0" |
|  | Igsub, ON ......................................N47041'41.7" |
|  | Igtas, NS........................................N4504'34.1" |
|  | Igter, QC .........................................N46²3'29.0" |
|  | Igvep, AB .......................................N50042'28.2" |
|  | Igvud, ON .......................................N44050'22.3" |
| $0$ |  |
|  | Iklax, ON........................................N44²59'36.0" |
|  | Iklen, ON........................................N44003'22.0" |
| ~ | Ikmol, QC........................................N460 ${ }^{\text {a }}$ '34.1" |
|  | Iknal, MB.......................................N50¹4'32.5" |
|  | Iknar, QC .......................................N47¹11'35.4" |
| $\frac{0}{0}$ | Ikuro, PE........................................N46 ${ }^{\circ} 17^{\prime 5} 51.5^{\prime \prime}$ |
|  | llada, AB ........................................N51¹8'36.0" |
|  | llero, QC ...........................................N4552'09.9" |

W072ำ17'39.9" W102 ${ }^{\circ} 29^{\prime} 54.0^{\prime \prime}$ W06609'34.5" W074응́ㄴ.2" W118 ${ }^{\circ} 56^{\prime 1} 19.6^{\prime \prime}$ W068온ㄷ0.9" W074ํ5'07.3" W075 ${ }^{\circ} 58^{\prime} 25.0^{\prime \prime}$ W08659'03.6" W073 ${ }^{\circ} 54^{\prime} 26.0^{\prime \prime}$ W117 ${ }^{\circ} 02^{\prime 3} 30.0^{\prime \prime}$ W074ํ11'01.2" W128 ${ }^{\circ} 18^{\prime} 30.8^{\prime \prime}$
 W113 ${ }^{\circ} 30^{\prime} 46.3^{\prime \prime}$ W115² ${ }^{\prime}{ }^{\prime} 43.7^{\prime \prime}$ W123 ${ }^{\circ} 9^{\prime \prime} 37.0^{\prime \prime}$ W119 ${ }^{\circ} 41^{\prime} 59.3^{\prime \prime}$ W122우'ㄴ9.9" W121 ${ }^{\circ} 59^{\prime} 14.0^{\prime \prime}$ W115 $0{ }^{\circ} 8^{\prime 2} 22^{\prime \prime}$ W070ㅇํ'46.0" W120 ${ }^{\circ} 42^{\prime} 18.0^{\prime \prime}$ W124ํ4'ㄴ․ $3^{\prime \prime}$ W080 ${ }^{\circ} 53^{\prime} 00.0^{\prime \prime}$
 W122ㅇํㅇ́54.0" W133 ${ }^{\circ} 37^{\prime} 56.8^{\prime \prime}$ W1205ㄱ'52.0" W09402'48.2" W071 ${ }^{\circ} 04^{\prime} 42.0^{\prime \prime}$ W113 $41^{\prime 2} 25.0^{\prime \prime}$ W122 ${ }^{\circ} 27^{\prime} 57^{\prime \prime}$ W11905'33.7" W07657'53" W125 ${ }^{\circ} 42^{\prime} 15.1^{\prime \prime}$ W086¹5'36" W114ำ19'21.0" W120우́02.5" W11000'00.0"
 W122 ${ }^{\circ} 02^{\prime} 51.5^{\prime \prime}$ W081웅́12.0 W12303'52.8" W116¹6'03.9" W119¹8'19.3" W121 ${ }^{\circ} 41^{\prime} 24.0^{\prime \prime}$ W120 ${ }^{\circ} 21^{\prime} 08.0^{\prime \prime}$ W071¹6'09.4" W11607'44.0" W079ㅇ0'56.2" W062ํ.56'52.5" W071 $48^{\prime} 04.0^{\prime \prime}$ W114ํ39'28.8"
 W056 ${ }^{\circ} 03^{\prime} 56.0^{\prime \prime}$ W075²4'48.0"
 W07530'44.5" W099ํ.58'29.3"
 W063 ${ }^{\circ} 07^{\prime} 10.9^{\prime \prime}$ W1105ㅇ́ㅇ․ ${ }^{\prime \prime}$ W071²8'57.5"

| lluki, SK | N50 ${ }^{\circ} 25^{\prime} 55.9$ " | W104³9'57.8' |
| :---: | :---: | :---: |
| llusi, ON | N44 ${ }^{\circ} 08{ }^{\prime} 47.0{ }^{\prime \prime}$ | W078 ${ }^{\circ} 55^{\prime} 56.0^{\prime \prime}$ |
| Imixa, ON | N49 ${ }^{\circ} 46^{\prime} 41.0{ }^{\prime \prime}$ | W084 ${ }^{\circ} 35^{\prime} 28.0{ }^{\prime \prime}$ |
| Imota, SK | N51 ${ }^{\circ} 55^{\prime} 00.0{ }^{\prime \prime}$ | W108 ${ }^{\circ} 00^{\prime} 00.01$ |
| Iptal, QC | N48²3'48.1" | W069 $09^{\prime} 45.2^{\prime \prime}$ |
| Iptos, ON | N44 ${ }^{\circ} 55^{\prime 16.01}$ | W076 ${ }^{\circ} 13^{\prime 25.01}$ |
| Irduv, NB | N46 ${ }^{\circ} 16^{\prime} 26.5{ }^{\prime \prime}$ | W065 ${ }^{\circ} 09^{\prime} 31.7^{\prime \prime}$ |
| Irkes, ON | N48우'17.1" | W093 ${ }^{\circ} 22^{\prime} 38.4{ }^{\prime \prime}$ |
| Itbin, ON | N51 ${ }^{\circ} 04{ }^{\prime} 01.5{ }^{\prime \prime}$ | W093 ${ }^{\circ} 47^{\prime} 35.01$ |
| Itket, BC | N54 ${ }^{\circ} 28^{\prime} 06.8^{\prime \prime}$ | W128 ${ }^{\circ} 34^{\prime} 42.2^{\prime \prime}$ |
| Itmav, BC | N49 ${ }^{\circ} 8^{\prime} 33.1{ }^{\prime \prime}$ | W124 ${ }^{\circ} 10^{\prime} 43.0{ }^{\prime \prime}$ |
| Itpax, NB | N4606'50.2" | W065 ${ }^{\circ} 09^{\prime} 37.4{ }^{\prime \prime}$ |
| Jedii, AB | N5304'57.2" | W112 ${ }^{\circ} 56^{\prime} 30.0{ }^{\prime \prime}$ |
| Jeorg, ON. | N46 ${ }^{\circ} 32{ }^{\prime} 50.8{ }^{\prime \prime}$ | W084 ${ }^{\circ} 39^{\prime} 34.4{ }^{\prime \prime}$ |
| Junis, QC | N46³7'16.7" | W076 ${ }^{\circ} 48^{\prime} 08.0{ }^{\prime \prime}$ |
| Kalts, BC | N53³7'18.0" | W133 ${ }^{\circ} 48^{\prime} 18.0{ }^{\prime \prime}$ |
| Kanik, ON. | . $\mathrm{N} 44^{\circ} 39^{\prime} 00.01$ | W076 ${ }^{\circ} 57^{\prime 23.01}$ |
| Kanur, ON | N45 ${ }^{\circ} 5^{\prime} 53.01$ | W075 ${ }^{\circ} 2^{\prime} 37.01$ |
| Karot, QC | N4706'41.1" | W071¹6'44.1" |
| Katek, ON. | . $\mathrm{N} 44^{\circ} 40^{\prime} 45.4{ }^{\prime \prime}$ | W075 ${ }^{\circ} 2^{\prime} 22.7^{\prime \prime}$ |
| Katno, ON | N43 ${ }^{\circ} 10$ '34.0" | W082 ${ }^{1} 1{ }^{\prime} 32.01$ |
| Katub, BC | N49 ${ }^{\circ} 07^{\prime} 40.7^{\prime \prime}$ | W123 ${ }^{\circ} 46^{\prime} 54.9{ }^{\prime \prime}$ |
| Kaycy, ON | N48º ${ }^{\text {O'13.3" }}$ | W08851'36.5" |
| Kebma, ON | N48 ${ }^{\circ} 34^{\prime} 14.4{ }^{\prime \prime}$ | W081 ${ }^{\circ} 22^{\prime} 35.9^{\prime \prime}$ |
| Kebmo, ON | .N49 ${ }^{\circ} 47{ }^{\prime} 18.01$ | W094²1'47.2" |
| Kedem, SK | .N5509'04.8" | W105 ${ }^{\circ} 16^{\prime} 01.2^{\prime \prime}$ |
| Kedvi, ON. | N4356'00.0" | W080 ${ }^{\circ} 9^{\prime} 00.0{ }^{\prime \prime}$ |
| Kegpi, BC | .N5040'58.9" | W119 ${ }^{\circ} 40^{\prime 2} 20.8{ }^{\prime \prime}$ |
| Keinn, BC | N49 ${ }^{\circ} 48^{\prime} 58.5{ }^{\prime \prime}$ | W123 ${ }^{\circ} 43^{\prime} 56.0^{\prime \prime}$ |
| Kelsy, BC | N50 ${ }^{\circ} 7^{\prime \prime} 18.01$ | W126 ${ }^{\circ} 0{ }^{\prime} 58.01$ |
| Kemvi, ON. | N45 ${ }^{\circ} 15^{\prime 27.4 " ~}$ | W075 ${ }^{\circ} 1^{\prime} 34.4{ }^{\prime \prime}$ |
| Kenlu, ON. | .N44*19'17.0" | W079 ${ }^{\circ} 12^{\prime} 53.01$ |
| Kenru, MB | N5358'16.6" | W101 ${ }^{\circ} 05^{\prime} 27.8{ }^{\prime \prime}$ |
| Kepna, BC | .N4944'27.4" | W120²1'50.8" |
| Kersa, AB | .N51³7'09.0" | W1140 ${ }^{\circ} 57.0^{\prime \prime}$ |
| Kervo, QC | N45²6'41.8" | W070³9'02.8" |
| Keska, QC | N45*36'52.0" | W0740 ${ }^{\prime} 48.01$ |
| Keslu, QC. | N47 ${ }^{\circ} 29^{\prime 5} 5.6{ }^{\prime \prime}$ | W070 ${ }^{\circ} 9^{\prime \prime 10.6 " ~}$ |
| Kesti, NB | .N45*41'56.0" | W067 $47^{\prime} 04.0^{\prime \prime}$ |
| Ketru, QC | N46²7'13.1" | W072 ${ }^{\circ} 31{ }^{\prime 2} 20.5{ }^{\prime \prime}$ |
| Kicks, ON | . $\mathrm{N} 4{ }^{\circ} 20^{\prime} 41.01$ | W080 ${ }^{\circ} 7^{\prime} 50.0{ }^{\prime \prime}$ |
| Kirod, MB | .N5357'29.8' | W097 $50{ }^{\prime} 39.01$ |
| Kiskk, BC. | N55 ${ }^{\circ} 12{ }^{\prime 2} 48.0{ }^{\prime \prime}$ | W120 ${ }^{\circ} 45^{\prime} 59.0{ }^{\prime \prime}$ |
| Kisuk, QC | .N45*53'41.3" | W07455'03.3" |
| Kisuv, QC | .N48³6'43.7" | W068 ${ }^{\circ} 12^{\prime} 31.9^{\prime \prime}$ |
| Kixet, BC | . $\mathrm{N} 49^{\circ} 11{ }^{\prime} 52.01$ | W123 ${ }^{\circ} 1^{\prime} 58.0{ }^{\prime \prime}$ |
| Kmngo, ON | N47057'14.1" | W087² ${ }^{\prime}$ '15.2" |
| Kobid, MB. | N50 ${ }^{\circ} 25^{\prime 2} 2.5{ }^{\prime \prime}$ | W098²3'25.3" |
| Kodit, AB | .N52³7'49.0" | W115 $47^{\prime} 28.0$ " |
| Kroft, BC. | .N5042'06.6" | W121 ${ }^{\circ} 19^{\prime \prime} 13.0{ }^{\prime \prime}$ |
| Lafit, ON | N45 ${ }^{\circ} 18{ }^{\prime} 27.01$ | W074 ${ }^{\circ} 22^{\prime} 57.0^{\prime \prime}$ |
| Lanrk, ON. | .N44 ${ }^{\circ} 56{ }^{\prime} 35.010$ | W076 ${ }^{\circ} 3^{\prime} 17.0^{\prime \prime}$ |
| Lepos, ON | . $\mathrm{N}^{\circ}{ }^{\circ} 35^{\prime} 01.01$ | W081³ $8^{\prime} 48.0$ " |
| Letak, ON | . $\mathrm{N} 45^{\circ} 24^{\prime} 08.01$ | W076 ${ }^{\circ} 14^{\prime} 45.8{ }^{\prime \prime}$ |
| Letrm, AB | .N5553'45.8" | W111 $45^{\prime} 49.1^{\prime \prime}$ |
| Liano, BC | . $\mathrm{N}^{\circ}{ }^{\circ} 53^{\prime 2} 26.5{ }^{\prime \prime}$ | W123 ${ }^{\circ} 19^{\prime} 45.6^{\prime \prime}$ |
| Libos, SK. | . $\mathrm{5} 50^{\circ} 48^{\prime} 45.01$ | W109 ${ }^{\circ} 00^{\prime 00.0 " ~}$ |
| Libub, SK. | .N5246'08.8" | W10814'40.1" |
| Livba, QC | .N46*14'17.1" | W073 ${ }^{\circ} 57^{\prime} 05.4{ }^{\prime \prime}$ |
| Lleeo, ON . | .N41050'32.7" | W082 ${ }^{\circ} 37^{\prime 23.01}$ |
| Locan, BC | .N49 ${ }^{\circ} 30 \cdot 44.7{ }^{\prime \prime}$ | W117 ${ }^{\circ} 33^{\prime} 06.8^{\prime \prime}$ |
| Lokbu, QC . | . N46 ${ }^{\circ} 06{ }^{\prime} 11.9$ " | W073 ${ }^{\circ} 14^{\prime} 41.6^{\prime \prime}$ |
| Loyed, ON. | N45 $04^{\prime} 49.0{ }^{\prime \prime}$ | W079 ${ }^{\circ} 41^{\prime} 42.01$ |
| Lunge, ON. | ...N47³3'19.4" | W080 ${ }^{\circ} 27^{\prime 21.51}$ |


| ๑ | Lyton, BC.......................................N50¹4'59.0" |
| :---: | :---: |
| \% | Maire, QC .......................................N45²42'30.3" |
|  | Matir, AB........................................N52 ${ }^{\circ} 00^{\prime \prime} 55.8^{\prime \prime}$ |
| $\stackrel{\text { I }}{\text { m }}$ | Mator, QC.......................................N46 ${ }^{\circ} 21^{\prime} 02.0^{\prime \prime}$ |
| $\underset{\sim}{2}$ | Mekpi, AB .......................................N50¹5'01.0" |
| . | Menti, ON .......................................N44 ${ }^{\circ} 03^{\prime} 43.0^{\prime \prime}$ |
|  | Mepka, QC ......................................N48º 12'22.3" |
| $\stackrel{\rightharpoonup}{x}$ | Mepna, QC .....................................N49 ${ }^{\circ} 05^{\prime \prime} 10.6^{\prime \prime}$ |
| 领 | Meryt, BC........................................N49 ${ }^{\circ} 566^{\prime 3} 30.0^{\prime \prime}$ |
|  | Mibti, BC .........................................N51²0 2 $^{\prime} 35.9{ }^{\prime \prime}$ |
| T0. | Miglo, ON.......................................N44 ${ }^{\circ} 38^{\prime} 09.0^{\prime \prime}$ |
| $\stackrel{\text { c }}{ }$ | Mills, BC ........................................N49 ${ }^{\circ} 14^{\prime 22.14}$ |
| $\bigcirc$ | Mirek, AB ........................................N51³ 3 '12.0" |
|  | Misop, QC.......................................N46º ${ }^{\text {O }}$ '44.4" |
| $\stackrel{\overrightarrow{\mathrm{O}}}{\mathrm{D}}$ | Mitig, QC.......................................N45²7'28.0" |
|  | Mitob, MB ........................................N560 ${ }^{\text {²'51.8' }}$ |
|  | Mivax, QC.......................................N47² 26'21.5" $^{\prime}$ |
|  | Mivok, ON......................................N44²1'36.2" |
|  | Mixak, QC........................................N47014'31.4" |
|  | Moawk, ON.....................................N42²45'01.2" |
|  | Mobal, QC .....................................N45 ${ }^{\circ} 20^{\prime} 18.3^{\prime \prime}$ |
|  | Mobid, BC.......................................N49 ${ }^{\text {a }} 49^{\prime} 46.4^{\prime \prime}$ |
|  | Mocha, BC......................................N54³0'24.2" |
|  | Modas, QC .....................................N48 ${ }^{\circ} 17^{\prime} 50.3{ }^{\prime \prime}$ |
|  | Modok, QC .......................................N51²53'16.3" |
|  | Mooto, AB......................................N5352'39.1" |
|  | Mooze, BC.....................................N55 ${ }^{\circ} 20^{\prime} 30.0^{\prime \prime}$ |
|  | Munbi, QC ......................................N48º $06^{\prime} 37.8^{\prime \prime}$ |
|  | Mutib, QC .......................................N45³6'30.0" |
|  | Mutna, QC ......................................N45 ${ }^{\circ} 00^{\prime} 20.8{ }^{\prime \prime}$ |
|  | Mutur, SK........................................N51¹5153.3" |
|  | Nadpi, BC .......................................N51 ${ }^{\circ} 42^{\prime} 52.0^{\prime \prime}$ |
|  | Nagli, BC ........................................N49 ${ }^{\circ} 03^{\prime} 19.0^{\prime \prime}$ |
|  | Nakbu, ON......................................N46 ${ }^{\circ} 21^{105.711}$ |
|  | Nanoo, BC ......................................N49 ${ }^{\circ} 15^{\prime} 51.0^{\prime \prime}$ |
|  | Ncoly, ON .......................................N47 ${ }^{\circ} 01^{\prime} 58.2^{\prime \prime}$ |
|  | Nojje, ON ........................................N48 ${ }^{\circ} 10^{\prime} 58.8{ }^{\prime \prime}$ |
|  | Nopot, ON......................................N44 ${ }^{\circ} 17^{\prime 1} 15.0^{\prime \prime}$ |
|  | Nosiv, AB.......................................N5054'21.0" |
|  | Nosut, QC......................................N46 ${ }^{\circ} 21{ }^{\prime} 38.0{ }^{\prime \prime}$ |
|  | Notop, NS ......................................N45²7'09.5" |
|  | Novid, QC.......................................N46²15'08.1" |
|  | Noxag, BC .......................................N49 ${ }^{\circ} 02^{\prime 22.01}$ |
|  | Nubam, ON....................................N47º $57{ }^{\prime} 02.4{ }^{\prime \prime}$ |
|  | Nuber, ON ......................................N43²2728.0" |
|  | Nuguv, BC .......................................N54²4'50.8" |
|  | Nutbe, BC......................................N49 ${ }^{\text {¹ }} 19^{\prime} 33.3^{\prime \prime}$ |
| \% | Nutby, NS .......................................N45²1'15.1" |
|  | Obnap, AB ......................................N5145'51.0" |
|  | Obret, QC .......................................N47 ${ }^{\circ} 00^{\prime} 00.0^{\prime \prime}$ |
|  | Obtax, QC.......................................N45²4'41.0" |
|  | Obtek, QC......................................N4647'25.0" |
|  | Obtup, AB .......................................N55 ${ }^{\circ} 17^{\prime 3} 34.5^{\prime \prime}$ |
|  | Odbos, QC.....................................N4555'30.2" |
|  | Odkap, QC.....................................N5053'02.0" |
|  | Odlan, AB .......................................N50¹1'33.0" |
|  | Oilrs, AB .........................................N52³7'27.0" |
|  | Okopo, QC.....................................N45³3'31.6" |
|  | Olaba, ON......................................N44 ${ }^{\circ} 28^{\prime} 35.0^{\prime \prime}$ |
|  | Olamo, ON.....................................N43¹5'59.0" |
|  | Olasi, QC .......................................N46¹9'47.0" |
|  | Olavo, QC........................................N47º2'25.7" |
|  | Oligo, QC.......................................N45²9'23.3" |
|  | Olimi, AB........................................N52048'52.0" |

W121 ${ }^{\circ} 50^{\prime} 42.6^{\prime \prime}$ W07307'25.4" W115 $04^{\prime} 46.2^{\prime \prime}$ W073²0'17.0" W114응́ㄴ2.0" W079온ㄷ․ $\mathbf{0}^{\prime \prime}$
 W064웅́11.0" W120 ${ }^{\circ} 57^{\prime} 39.0^{\prime \prime}$ W121 ${ }^{\circ} 12^{\prime} 45.0^{\prime \prime}$ W076¹2'37.9" W122 ${ }^{\circ} 54^{\prime} 03.7^{\prime \prime}$ W113 ${ }^{\circ} 55^{\prime} 45.0^{\prime \prime}$ W072 ${ }^{\circ} 16^{\prime} 43.7^{\prime \prime}$ W073ํ.55'48.3" W1010 $04^{\prime} 34.0^{\prime \prime}$ W0700 $0{ }^{\prime} 33.9^{\prime \prime}$ W077 ${ }^{\circ} 35^{\prime 2} 20.6^{\prime \prime}$ W07654'55.3" W079오오․ ${ }^{\prime \prime}$
 W124ำ $28^{\prime} 52.2^{\prime \prime}$ W133 ${ }^{\circ} 01^{\prime \prime} 15.4^{\prime \prime}$
 W066 ${ }^{\circ} 37^{\prime} 02.1^{\prime \prime}$ W113 ${ }^{\circ} 42^{\prime 2} 08.5^{\prime \prime}$ W121 ${ }^{\circ} 12^{\prime} 53.0^{\prime \prime}$ W078 ${ }^{\circ} 18^{\prime} 30.6^{\prime \prime}$ W071 ${ }^{\circ} 52^{\prime} 05.0^{\prime \prime}$ W073 ${ }^{\circ} 33^{\prime 2} 27.7^{\prime \prime}$ W102 ${ }^{\circ} 27^{\prime} 40.8^{\prime \prime}$ W117²0'24.0" W125 ${ }^{\circ} 56^{\prime} 52.4^{\prime \prime}$ W082 ${ }^{\circ} 33^{\prime} 39.8^{\prime \prime}$ W124 ${ }^{\circ} 14^{\prime} 39.0^{\prime \prime}$ W085ำ1'47.3" W08803'36.8"
 W113 ${ }^{\circ} 17^{\prime} 30.0^{\prime \prime}$ W073 ${ }^{\circ} 58^{\prime} 38.0^{\prime \prime}$ W062ㅇ0 ${ }^{\prime} 42.9^{\prime \prime}$ W073¹3'21.1" W123 ${ }^{\circ} 34^{\prime} 19.0^{\prime \prime}$ W084ํ49'22.1" W080 ${ }^{\circ} 22^{\prime} 39.0^{\prime \prime}$ W127 ${ }^{\circ} 06^{\prime 2} 27.9^{\prime \prime}$ W123우'28.0" W063 ${ }^{\circ} 14^{\prime} 48.1^{\prime \prime}$ W115 ${ }^{\circ} 17^{\prime} 41.0^{\prime \prime}$ W074 ${ }^{\circ} 24^{\prime 2} 29.0^{\prime \prime}$ W073¹6'06.0" W071¹7'00.0"
 W070ํ $50^{\prime} 45.7^{\prime \prime}$ W066 ${ }^{\circ} 03^{\prime} 33.0^{\prime \prime}$ W111 ${ }^{\circ} 23^{\prime 2} 21.0^{\prime \prime}$ W113³1'10.0" W072 ${ }^{\circ} 57^{\prime} 39.5^{\prime \prime}$ W076 ${ }^{\circ} 12^{\prime} 12.0^{\prime \prime}$ W079오'ㅇ․0" W074ํ56'13.4" W072 ${ }^{\circ} 10^{\prime} 02.0^{\prime \prime}$ W076온ㄷ․9" W114응́34.0"

|  | Oloka, QC .......................................N48²0'25.3" | W068 ${ }^{\circ}{ }^{\prime}{ }^{5} 5.4{ }^{\prime \prime}$ |
| :---: | :---: | :---: |
|  | Omali, QC ......................................N45³0'44.0" | W071 ${ }^{\circ} 20^{\prime} 01.0{ }^{\prime \prime}$ |
|  | Ombre, QC.....................................N45²44'45.7" | W072²4'40.6" |
|  | Omreg, AB ......................................N53¹8'38.5" | W11004'27.0" |
|  | Omrir, AB .......................................N53²1'24.7" | W11049'29.4" |
|  | Omseb, BC......................................N53²9'02.5" | W130 ${ }^{\circ} 56^{\prime} 39.5{ }^{\prime \prime}$ |
|  | Omsik, BC ......................................N5005'33.2' | W115 ${ }^{\circ} 10{ }^{\prime} 55.4$ " |
|  | Omvan, YT ......................................N60¹0'23.1' | W132 ${ }^{\circ} 44^{\prime} 30.2{ }^{\prime \prime}$ |
|  | Omveg, ON ....................................N5006'50.8" | W09154'19.7" |
|  | Omvev, NB.....................................N4601'59.2' | W065 ${ }^{\circ} 47^{\prime} 09.7^{\prime \prime}$ |
|  | Omvin, BC......................................N48²48'59.3" | W12404'25.6" |
|  | Ondob, QC ......................................N45²4'37.0" | W076 ${ }^{\circ} 26^{\prime} 15.0$ |
|  | Otlur, MB ........................................N4954'35.6" | W097¹4'23.6" |
|  | Otnox, ON ......................................N48²1'29.4" | W089 ${ }^{\circ} 3^{\prime} 40.5{ }^{\prime \prime}$ |
|  | Otona, ON.....................................N45³7'00.0" | W077 ${ }^{\circ} 50^{\prime} 00.0$ " |
|  | Otput, QC .......................................N46²52'16.2" | W071¹6'52.9" |
|  | Otran, MB ........................................N5046'21.1" | W10001'19.6" |
|  | Ovata, SK......................................N52º6'00.0" | W108 ${ }^{\circ} 00^{\prime} 00.0$ " |
|  | Ovora, ON .......................................N48²4'36.3" | W086 ${ }^{\circ} 19$ '39.3" |
|  | Ovuni, QC .......................................N48º $18^{\prime} 22.6{ }^{\prime \prime}$ | W078³1'36.7" |
|  | Oxasa, ON ......................................N46²1'49.8" | W079 ${ }^{\circ} 5^{\prime} 27.2{ }^{\prime \prime}$ |
|  | Paulo, NS .......................................N45¹5'10.8" | W063 ${ }^{\circ} 0^{\prime} 07.7^{\prime \prime}$ |
|  | Pekro, NL ........................................N5309'23" | W06406'09" |
|  | Pelsu, QC......................................N46º ${ }^{\circ} 3^{\prime} 08.0$ " | W076 ${ }^{\circ} 34^{\prime} 48.0$ " |
|  | Pentu, QC ......................................N46³3'44.0" | W071 ${ }^{\circ} 43^{\prime} 18.0$ |
|  | Pepgo, AB .....................................N51³3'28.9" | W113 ${ }^{\circ} 6^{\prime} 02.4{ }^{\prime \prime}$ |
|  | Perlu, NL .......................................N47º17'24.5" | W05402'46.2" |
|  | Pesac, QC......................................N46³2'56.3" | W072¹1'12.9" |
|  | Petma, SK......................................N56º ${ }^{\text {² }} 34.1{ }^{1}$ | W106 ${ }^{\circ} 03^{\prime} 06.7^{\prime \prime}$ |
|  | Pevlu, AB .......................................N51 ${ }^{\circ} 30^{\prime 2} 22.0{ }^{\prime \prime}$ | W114 ${ }^{\circ} 08^{\prime} 32.0{ }^{\prime \prime}$ |
|  | Pigna, QC.......................................N45²45'11.0" | W07409'18.0" |
|  | Pinte, QC.......................................N46²6'44.9" | W07003'01.3" |
|  | Pnask, BC ....................................... N49 $^{\circ} 45^{\prime 2} 24.0{ }^{\prime \prime}$ | W119 ${ }^{\circ} 8^{\prime} 04.0{ }^{\prime \prime}$ |
|  | Powol, BC ......................................N50¹2'17.0" | W124 ${ }^{\circ} 44^{\prime} 41.0{ }^{\prime \prime}$ |
|  | Prada, MB ......................................N49 ${ }^{\circ} 5^{\prime} 31.0{ }^{\prime \prime}$ | W095 ${ }^{\circ} 45^{\prime} 28.0$ " |
|  | Pupov, QC......................................N45³4'24.0" | W072 ${ }^{\circ} 0^{\prime \prime} 18.2{ }^{\prime \prime}$ |
|  | Pusod, QC......................................N45³0'05.0" | W071 ${ }^{\circ} 29^{\prime} 39.0{ }^{\prime \prime}$ |
|  | Puxer, QC ......................................N45²4'00.0" | W072 ${ }^{\circ} 51{ }^{\prime} 16.0$ " |
|  | Puxop, NB .......................................N45²56'41.0" | W066 ${ }^{\circ} 26^{\prime 2} 2.0{ }^{\prime \prime}$ |
|  | Rabik, QC.......................................N45¹7'56.0" | W072 ${ }^{\circ} 36{ }^{\prime} 37.0$ |
|  | Rabox, AB .......................................N510 ${ }^{\text {0 }}$ '26.0" | W111 ${ }^{\circ} 55^{\prime} 39.0$ " |
|  | Rabav, ON ......................................N51¹7'29.0" | W080 ${ }^{\circ} 36{ }^{\prime 26.0 "}$ |
|  | Ragut, BC.......................................N5049'37.3" | W117 ${ }^{\circ} 28^{\prime} 59.7{ }^{\prime \prime}$ |
|  | Rapid, BC......................................N54¹4'32.0" | W121 ${ }^{\circ} 34^{\prime} 13.0$ " |
|  | Reedo, ON ......................................N44²42'12.0" | W075 ${ }^{\circ} 58^{\prime} 54.0{ }^{\prime \prime}$ |
|  | Resax, AB ......................................N5356'10.2" | W113 $09^{\prime} 36.0$ " |
|  | Reven, QC .....................................N45³3'09.7" | W07042'01.9" |
|  | Revub, ON .....................................N48²42'15.7" | W08845'12.3" |
|  | Revud, ON .....................................N43²9'22.0" | W08049'34.0" |
|  | Rezin, QC.......................................N47º $43^{\prime} 38.0{ }^{\prime \prime}$ | W078 ${ }^{\circ} 13^{\prime} 54.0{ }^{\prime \prime}$ |
|  | Rigad, AB .......................................N51²43'14.0" | W114²2'54.0" |
|  | Rodku, AB ......................................N52 ${ }^{\circ} 06{ }^{\prime} 40.01$ | W113 ${ }^{\circ} 23^{\prime} 33.0{ }^{\prime \prime}$ |
|  | Rolbu, BC.......................................N48²53'00.9" | W125 ${ }^{\circ} 1^{\prime \prime} 48.4{ }^{\prime \prime}$ |
|  | Rolla, BC ........................................N55²4'48.0" | W120 ${ }^{\circ} 00^{\prime} 05.0{ }^{\prime \prime}$ |
|  | Romra, BC .....................................N5202'45.0" | W117 ${ }^{\circ} 39^{\prime} 09.0$ " |
|  | Rosvo, ON......................................N45³5'24.9" | W077²8'45.0" |
|  | Rovma, AB ......................................N5058'30.0" | W114³3'28.0" |
|  | Rrbee, ON .....................................N460 ${ }^{\circ} 5^{\prime} 54.9{ }^{\prime \prime}$ | W084²4'45.9" |
|  | Rubsu, AB ........................................N53³6'23.0" | W113 ${ }^{\circ} 21{ }^{\prime} 19.0{ }^{\prime \prime}$ |
|  | Runny, BC......................................N52²0'22.0" | W121 ${ }^{\circ} 59^{\prime} 45.0$ " |
|  | Ruxdu, ON .....................................N48º $13^{\prime} 11.7^{\prime \prime}$ | W088²4'17.7" |
|  | Ryley, AB ........................................N53¹6'21.8" | W112 ${ }^{\circ} 19^{\prime \prime} 12.6{ }^{\prime \prime}$ |
|  | Sasob, ON......................................N49²4'41.7" | W082 ${ }^{\circ} 28^{\prime} 10.4{ }^{\prime \prime}$ |
|  | Sasug, NS ....................................... $446^{\circ} 09^{\prime \prime} 12.2^{\prime \prime}$ | W060 ${ }^{\circ} 03^{\prime} 20.8{ }^{\prime \prime}$ |
|  | Sasid, QC.......................................N4601'58.0" | W075 ${ }^{\circ} 44^{\prime} 57.0$ " |

## INTERSECTION/FIX COORDINATES



W074ำ ${ }^{\prime \prime} 29.1^{\prime \prime}$ W074ํ27'50.0" W113 ${ }^{\circ} 37^{\prime} 57.0^{\prime \prime}$ W079온ㅇ․ ${ }^{\prime \prime}$ W124ㅇ59'17.9" W114여'ㄱ7.0" W075ํ53'48.7" W074 ${ }^{\circ} 12^{\prime} 36.0^{\prime \prime}$ W124 ${ }^{\circ} 01^{\prime} 08.0^{\prime \prime}$ W121 ${ }^{\circ} 25^{\prime 2} 27.0^{\prime \prime}$ W113¹3'05.0" W077ํㅗ'00.0" W066³2'48.5" W $110^{\circ} 00^{\prime} 00.0^{\prime \prime}$ W115ำ1'25.5"

 W072 ${ }^{\circ} 22^{\prime} 54.2^{\prime \prime}$ W070ํ.49'45.3" W073 ${ }^{\circ} 33^{\prime 2} 20.3^{\prime \prime}$ W119온ㅇ․0.0 W084ํ25'55.9" W126 ${ }^{\circ} 54^{\prime} 36.0^{\prime \prime}$ W072ํ.51'05.4" W121 ${ }^{\circ} 23^{\prime} 49.0^{\prime \prime}$ W121 ${ }^{\circ} 25^{\prime} 11.0^{\prime \prime}$ W119옹́53.2" W119 ${ }^{\circ} 12^{\prime} 55.7^{\prime \prime}$ W079이오. $5.5^{\prime \prime}$ W066 ${ }^{\circ} 16{ }^{\prime} 25.4^{\prime \prime}$ W075여'12.2" W106²4'11.3" W072 ${ }^{\circ} 51^{\prime} 03.5^{\prime \prime}$ W075오'54.5"
 W0742ㄹ'35.7" W07354'39.0" W114 ${ }^{\circ} 45^{\prime} 39.0^{\prime \prime}$ W079 ${ }^{\circ} 4^{\prime} 06.0^{\prime \prime}$ W118 ${ }^{\circ} 44^{\prime 2} 2.0^{\prime \prime}$ W078²4 ${ }^{\prime} 56.0^{\prime \prime}$ W114007'57.4" W077 ${ }^{\circ} 09^{\prime} 43.0^{\prime \prime}$ W0540ㅇ́50.1" W079ํ4'23.2" W112 ${ }^{\circ} 48^{\prime} 53.0^{\prime \prime}$

| To | . $45^{\circ} 08^{\prime} 34.01$ | W071 ${ }^{\circ} 34^{\prime} 56.0{ }^{\prime \prime}$ |
| :---: | :---: | :---: |
| Treel, BC | .N49 ${ }^{\circ} 1^{\prime} 23.0$ " | W123 ${ }^{\circ} 51^{\prime} 56.0{ }^{\prime \prime}$ |
| Trena, BC | .N5026'07.0" | W124014'11.0" |
| Tukir, ON. | .N45 ${ }^{\circ} 5^{\prime} 07.01$ | W076 ${ }^{\circ} 14^{\prime} 20.4{ }^{\prime \prime}$ |
| Tulag, SK | . $\mathrm{N} 56^{\circ} 41^{\prime} 54.5^{\prime \prime}$ | W107 ${ }^{\circ} 53^{\prime 2} 26.4{ }^{\prime \prime}$ |
| Tulob, AB | .N5035'33.0" | W11445'46.8" |
| Ubtev, QC | N48* $44^{\prime} 48.9$ " | W065 ${ }^{\circ} 02^{\prime} 02.4{ }^{\prime \prime}$ |
| Udbam, QC | .N46*45'24.0" | W07158'52.0" |
| Udgak, QC | .N4606'18.9" | W07505'25.9" |
| Udmug, ON | N44 ${ }^{\circ} 2^{\prime \prime} 52.01$ | W07858'53.0" |
| Uknix, ON. | .N42 ${ }^{\circ} 6^{\prime} 44.5^{\prime \prime}$ | W07855'05.6" |
| Ukpam, QC | .N45 $58{ }^{\prime} 30.8{ }^{\prime \prime}$ | W072 ${ }^{\circ} 33^{\prime} 18.0{ }^{\prime \prime}$ |
| Ukram, AB | . N52 ${ }^{\circ} 46{ }^{\prime} 05.01$ | W113 ${ }^{\circ} 6^{\prime} 24.0{ }^{\prime \prime}$ |
| Uksap, AB | .N5056'43.0" | W1140 $44^{\prime} 55.0{ }^{\prime \prime}$ |
| Ulbux, QC. | .N47³1'15.5" | W077 ${ }^{\circ} 10^{\prime} 54.2{ }^{\prime \prime}$ |
| Umeti, NL | .N47 $34^{\prime} 48.01$ | W059 ${ }^{\circ} 15^{\prime} 29.5{ }^{\prime \prime}$ |
| Urvas, QC | .N46 ${ }^{\circ} 4^{\prime 2} 27.4{ }^{\prime \prime}$ | W072 ${ }^{\circ} 36{ }^{\prime} 18.5{ }^{\prime \prime}$ |
| Varsy, BC | .N49¹7'13.4" | W123 ${ }^{\circ} 17^{\prime} 06.8{ }^{\prime \prime}$ |
| Verti, ON | .N45*15'01.0" | W07450'31.0" |
| Vesdo, AB | .N49 ${ }^{\circ} 8^{\prime} 39.01$ | W111 ${ }^{\circ} 19^{\prime} 03.0{ }^{\prime \prime}$ |
| Vesru, ON | .N49*49'53.5" | W092²4'37.4" |
| Vetbi, AB | .N51 ${ }^{\circ} 12^{\prime} 08.0$ " | W113025'25.0" |
| Vibga, BC | .N48 ${ }^{\circ} 55^{\prime} 49.7{ }^{\prime \prime}$ | W12451'28.8" |
| Vibru, ON | .N44 ${ }^{\circ} 20^{\prime 21.3 "}$ | W076 ${ }^{\circ} 1^{\prime} 20.0{ }^{\prime \prime}$ |
| Vidgo, QC | .N46 ${ }^{\circ} 02^{\prime} 45.6^{\prime \prime}$ | W074²9'46.9" |
| Vidri, BC | .N5013'33.5" | W121²9'57.4" |
| Vikbu, QC | .N45*49'01.9" | W072 ${ }^{\circ} 02^{\prime} 30.2{ }^{\prime \prime}$ |
| Vikno, ON. | .N45*15'31.0" | W074³6'56.0" |
| Vimba, AB | .N52 ${ }^{\circ} 4^{\prime} 04.8{ }^{\prime \prime}$ | W114³0'37.2" |
| Vindi, QC. | .N45*40'16.2" | W070³1'10.9" |
| Vixor, BC | .N48* 43 '37.4" | W123²9'04.2" |
| Vobuk, AB | .N4942'57.0" | W113012'02.0" |
| Vokim, AB | . $\mathrm{N} 51{ }^{\circ} 30^{\prime} 53.0{ }^{\prime \prime}$ | W115000'59.0" |
| Vokul, SK. | . $554^{\circ} 08^{\prime} 31{ }^{\prime \prime}$ | W105 ${ }^{\circ} 01^{\prime \prime} 17^{\prime \prime}$ |
| Volox, BC | .N50 $411^{\prime} 00.6 "$ | W120 ${ }^{\circ} 20^{\prime} 7.0{ }^{\prime \prime}$ |
| Wainn, AB | .N53 ${ }^{\circ} 2^{\prime} 00.01$ | W11050'00.0" |
| Walac, ON. | .N45*46'43.0" | W082 $033^{\prime} 38.0{ }^{\prime \prime}$ |
| Walpp, ON. | .N44³2'06.0" | W08046'42.0" |
| Wellf, BC | .N5054'29.3" | W116³6'06.1" |
| Whats, BC | .N49 ${ }^{\circ} 7^{\prime \prime} 57.01$ | W1180 $16{ }^{\prime} 18.0{ }^{\prime \prime}$ |
| Wopac, QC. | .N48³9'33.1" | W067 ${ }^{\circ} 18^{\prime} 42.0{ }^{\prime \prime}$ |
| Wtman, BC. | .N5015'12.6" | W119 ${ }^{\circ} 5^{\prime} 09.6{ }^{\prime \prime}$ |
| Wugor, ON | .N48³5'58.9" | W093 ${ }^{\circ} 25^{\prime} 44.5{ }^{\prime \prime}$ |
| Wylde, AB | .N53³6'52.2" | W11453'38.4" |
| Yegga, AB | .N53¹1'08.1" | W113 ${ }^{\circ} 2^{\prime} 00.6{ }^{\prime \prime}$ |
| Zomta, MB. | . $\mathrm{N} 49^{\circ} 00^{\prime} 00.01$ | W09707'54.8" |


| $\stackrel{\ominus}{\wedge}$ | Satot, QC.......................................N45 ${ }^{\circ} 50^{\prime} 31.1^{\prime \prime}$ |
| :---: | :---: |
| N N | Savex, ON ........................................N45³0'47.0" |
|  | Saxol, AB ........................................N51 ${ }^{\circ} 28^{\prime} 01.0^{\prime \prime}$ |
| İ | Sedog, ON......................................N44 ${ }^{\circ} 00^{\prime} 35.0^{\prime \prime}$ |
| $\underset{\sim}{3}$ | Segex, BC ......................................N48²5107.0" |
| $\stackrel{\stackrel{y}{\oplus}}{\stackrel{\omega}{\circ}}$ | Sekan, AB.......................................N510 $47^{\prime} 49.88^{\prime \prime}$ |
| $\stackrel{a}{\sim}$ | Seles, ON ......................................N45²6'30.3" |
| $\stackrel{\stackrel{\rightharpoonup}{\sigma}}{ }$ | Semro, QC.......................................N46 ${ }^{\circ} 16^{\prime} 42.0^{\prime \prime}$ |
| 交 | Senri, BC ........................................N49 ${ }^{\circ} 19^{\prime} 02.0^{\prime \prime}$ |
| $\stackrel{1}{*}$ | Sensa, BC .....................................N49 ${ }^{\circ} 3^{\prime} 111.5^{\prime \prime}$ |
| Dِ | Sesda, AB........................................N51¹1'16.0" |
|  | Setvo, QC .......................................N46 ${ }^{\circ} 21^{\prime} 30.0{ }^{\prime \prime}$ |
|  | Shaik, QC ......................................N51³3'28.6" |
|  | Shawi, SK.......................................N51²14'08.4" |
| $\frac{2}{2}$ | Sigpa, BC .......................................N5006'58.9" |
|  | Sigta, BC .......................................N49 ${ }^{\circ} 03^{\prime} 33.1^{\prime \prime}$ |
|  | Silro, NL..........................................N47000'00.0" |
|  | Silvi, QC........................................N4547'03.0" |
|  | Simto, QC ......................................N47 ${ }^{\circ} 03^{\prime 2} 23.1^{\prime \prime}$ |
|  | Sinro, QC........................................N45 ${ }^{\circ} 3^{\prime} 55.8^{\prime \prime}$ |
|  | Skaha, BC .....................................N49 ${ }^{\circ} 25^{\prime} 05.0^{\prime \prime}$ |
|  | Skowt, ON ......................................N46 ${ }^{\circ} 29^{\prime} 45.2^{\prime \prime}$ |
|  | Soint, BC ........................................N50³6'22.0' |
|  | Sokye, QC ......................................N46 ${ }^{\circ} 21^{\prime} 31.7^{\prime \prime}$ |
|  | Spuzz, BC......................................N49 ${ }^{\circ} 46^{\prime} 30.01$ |
|  | Stahl, BC ........................................N540 $3^{\prime}$ '00.0" |
|  | Stumm, BC ......................................N50²1'14.8" |
|  | Suvak, BC.......................................N50³4'51.4" |
|  | Suxeb, ON .......................................N47045'48.5' |
|  | Tabru, QC...................................... $550^{\circ} 13^{\prime} 55.6^{\prime \prime}$ |
|  | Taget, QC ......................................N4653'01.8' |
|  | Tagot, SK........................................N52¹0'52.4" |
|  | Takin, QC ........................................N4550'13.4" |
|  | Takol, QC ......................................N45 ${ }^{\circ} 39^{\prime} 00.5{ }^{\prime \prime}$ |
|  | Taleb, ON ........................................N44 ${ }^{\circ} 00^{\prime} 57.0^{\prime \prime}$ |
|  | Talno, QC .......................................N44 $59^{\prime} 35.1{ }^{\prime \prime}$ |
|  | Tamko, QC .....................................N46 ${ }^{\circ} 02^{\prime} 54.01$ |
|  | Tamvu, AB......................................N51 ${ }^{16} 16^{\prime} 58.0$ " |
|  | Tangi, ON ........................................N44²3'07.0" |
|  | Tenya, BC.....................................N49 ${ }^{\circ} 57^{\prime} 57.0^{\prime \prime}$ |
|  | Tesuk, ON .....................................N4351'03.0" |
|  | Tetag, AB........................................N540 ${ }^{\text {O }}$ '17.3" |
|  | Tiget, ON ........................................N44 ${ }^{\circ} 23^{\prime 2} 26.0^{\prime \prime}$ |
|  | Tigor, NL.......................................N47 ${ }^{\circ} 24^{\prime} 54.7^{\prime \prime}$ |
|  | Tonny, ON ......................................N44¹1'07.6" |
|  | Tovum, AB.....................................N49 ${ }^{\circ} 14^{\prime 2} 29.0{ }^{\prime \prime}$ |



### 3.1.1 TRANSITION AREAS

Abbotsford, BC:

Bella Bella (Denny Island), BC:
3.1.1-11 The airspace within the area bounded by a circle of 15 miles radius centred on the following: N52º ${ }^{\circ}$ '23.00" W128º3'49.00" (Bella Bella (Denny Island), BC - AD)

Castlegar, BC:
3.1.1-13 The airspace within the area bounded by a line beginning at:

| N49 ${ }^{\circ} 1^{\prime} 22.00{ }^{\prime \prime}$ | W11800'13.00' | to |
| :---: | :---: | :---: |
| N49 ${ }^{\circ} 30 \cdot 26.00{ }^{\prime \prime}$ | W117 ${ }^{\circ} 56^{\prime} 50.00{ }^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| 15 miles |  | radius centred on |
| N49 ${ }^{\circ} 26^{\prime} 50.00{ }^{\prime \prime}$ | W117 $33^{\prime} 30.00{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 23^{\prime} 10.00{ }^{\prime \prime}$ | W117 ${ }^{\circ} 12^{\prime} 13.00{ }^{\prime \prime}$ | to |
| N49¹4'08.00' | W117 ${ }^{\circ} 15^{\prime} 44.00{ }^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| 15 miles |  | radius centred on |
| N49 ${ }^{\circ} 17{ }^{\prime} 47.00{ }^{\prime \prime}$ | W117 $37^{\prime} 47.00{ }^{\prime \prime}$ | (CastlegarWest Kootenay Regional , BC-AD) \to |
| N49²1'22.00" | W11800'13.00' | point of beginning |

3.1.1-14 Cranbrook, BC:
3.1.1-15 The airspace within the area bounded by a line beginning at: N49ํ $36^{\prime} 18.00{ }^{\prime \prime}$ W116 $10^{\prime} 01.00 "$ to N49오' 59.00 " W116 ${ }^{\circ} 10^{\prime} 45.00^{\prime \prime}$ thence clockwise along the arc of a circle of 15 miles N49ำ5'18.00" W115º47'32.00 N49ำ ${ }^{\prime} 32.00^{\prime \prime} W^{\prime \prime}$ W115² $24^{\prime} 18.00^{\prime \prime}$ radius centred on (Skookum, BC - NDB) \to N49 ${ }^{\circ} 36^{\prime} 51.00^{\prime \prime} \mathrm{W}^{\prime} 115^{\circ} 23^{\prime} 53.00^{\prime \prime}$ thence clockwise along the arc of a circle of 15 miles N49³6'39.00" W115º46'56.00" radius centred on (Cranbrook/Canadian Rockies, BC - AD) \to N49우'18.00" W116º'10'01.00" point of beginning

[^0] N5041'01.00" W120²0'07.00"
3.1.1-18

Naramata, BC:

Kelowna/Penticton, BC:
The airspace above $1600^{\prime}$ AGL within the area bounded by a line beginning at:

| N50ำ16'52.17" 28 miles | W119 ${ }^{\circ} 57{ }^{\prime} 58.59$ " | thence clockwise along the arc of a circle of radius centred on |
| :---: | :---: | :---: |
| N5041'01.00" | W120 ${ }^{\circ} 0^{\prime} 07.00{ }^{\prime \prime}$ | to |
| N5042'11.68" | W121 ${ }^{\circ} 04{ }^{\prime} 06.63{ }^{\prime \prime}$ | to |
| N5041'57.97" | W120 ${ }^{\circ} 4^{\prime} 42.41^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| 22 miles |  | radius centred on |
| N5041'01.00" | W120 ${ }^{\circ} 0^{\prime} 07.00{ }^{\prime \prime}$ | to |
| N5055'59.03" | W12045'32.82' | to |
| N51 ${ }^{\circ} 01{ }^{\prime} 04.36 "$ | W12050'53.99" | thence clockwise along the arc of a circle of |
| 28 miles |  | radius centred on |
| N5041'01.00' | W120 ${ }^{\circ} 20^{\prime} 07.00{ }^{\prime \prime}$ | to |
| N50²5'38.89" | W119 ${ }^{\circ} 43^{\prime 25.60 " ~}$ | thence clockwise along the arc of a circle of |
| 25 miles |  | radius centred on |
| N5003'39.10" | W119 ${ }^{\circ} 4^{\prime} 59.00{ }^{\prime \prime}$ | (Kelowna, BC - NDB) \ to |
| N5016'52.17" | W11957'58.59" | point of beginning |

The airspace above $2200^{\prime}$ AGL within the area bounded by a line beginning at:

| N5042'07.87" <br> 26.3 miles | W12101'26.34' | thence clockwise along the arc of a circle of radius centred on |
| :---: | :---: | :---: |
| N5041'01.00" | W120 ${ }^{\circ} 20^{\prime} 07.00{ }^{\prime \prime}$ | to |
| N5059'38.13' | W12049'23.14" | to |
| N5055'59.03" <br> 22 miles | W12045'32.82" | thence counter-clockwise along the arc of a circle of radius centred on |
| N5041'01.00' | W120²0'07.00" | to |
| N5041'57.97" | W120 ${ }^{\circ} 54{ }^{\prime} 42.41^{\prime \prime}$ | to |
| N5042'07.87" | W121 ${ }^{\circ} 01^{\prime} 26.34{ }^{\prime \prime}$ | point of beginning |

The airspace within the area bounded by a line beginning at:
$\mathrm{N} 50^{\circ} 01^{\prime} 37.24 \mathrm{~K}^{\mathrm{W}} \mathrm{W} 120^{\circ} 03^{\prime} 37.24^{\prime \prime} \quad$ thence clockwise along the arc of a circle of 25 miles
N50º3'39.10" W119²4'59.00'
N49ำ'06.24" W118º50'39.40"
N49²0'54.12" W119º15'43.05"
15 miles
N49ำ27'45.28" W119³6'08.20"
N49²6'33.42" W11959'02.50"
N5001'37.24" W120º3'37.24"
radius centred on
(Kelowna, BC - NDB) \to
to
thence clockwise along the arc of a circle of radius centred on
(Penticton, BC - AD) \to
to
point of beginning

The airspace within the area bounded by a line beginning at:

| N49 ${ }^{\circ} 31{ }^{\prime} 37.67{ }^{\prime \prime}$ | W12008'20.57" | to |
| :---: | :---: | :---: |
| N49 ${ }^{\circ} 33^{\prime} 57.91{ }^{\prime \prime}$ | W120 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 6^{\prime} 33.42$ " | W11959'02.50" | thence counter-clockwise along the arc of a circle of |
| 15 miles |  | radius centred on |
| N49 ${ }^{\circ} 27{ }^{\prime} 45.28{ }^{\prime \prime}$ | W119 ${ }^{\circ}{ }^{\prime}{ }^{\prime} 08.20{ }^{\prime \prime}$ | (Penticton, $B C-A D$ ) $\backslash$ to |
| N49 ${ }^{\circ} 24^{\prime} 50.67{ }^{\prime \prime}$ | W11958'39.09" | to |
| N49 ${ }^{\circ} 1^{\prime} 40.65{ }^{\prime \prime}$ | W12009'55.21" | thence counter-clockwise along the arc of a circle of |
| 15 miles |  | radius centred on |
| N49 ${ }^{\circ} 28^{\prime} 05.00{ }^{\prime \prime}$ | W120³0'41.00" | (Princeton, $B C-A D$ ) $\backslash$ to |
| N49 ${ }^{\circ} 31{ }^{\prime} 37.67{ }^{\prime \prime}$ | W12008'20.57" | point of beginning |
| Kelowna, BC: |  |  |
| airspace within the area bounded by a line beginning at: |  |  |
| N5043'02.01" | W11901'26.75' | to |
| N50³8'18.24" | W11851'13.06" | to |
| N50²5'25.33" | W119 ${ }^{\circ} 5^{\prime} 54.46 "$ | thence counter-clockwise along the arc of a circle of |



Terrace, BC:
The airspace within the area bounded by a line beginning at:

| N54 ${ }^{\circ} 05^{\prime} 09.00 "$ | W129 ${ }^{\circ} 05^{\prime 28.00 " ~}$ | to |
| :---: | :---: | :---: |
| N54 ${ }^{\circ} 29^{\prime} 54.00{ }^{\prime \prime}$ | W129 ${ }^{\circ} 00^{\prime} 09.00{ }^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| 15 miles |  | radius centred on |
| N54 ${ }^{\circ} 27$ '59.00" | W128³4'39.00" | (Terrace, $B C-A D$ ) $\backslash$ to |
| N54 ${ }^{\circ} 25{ }^{\prime} 58.00{ }^{\prime \prime}$ | W128 ${ }^{\circ} 09^{\prime} 11.00{ }^{\prime \prime}$ | to |
| N54 ${ }^{\circ} 1^{\prime} 15.00{ }^{\prime \prime}$ | W128 ${ }^{\circ} 15^{\prime} 00.00{ }^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| 15 miles |  | radius centred on |
| N54 ${ }^{\circ} 03$ '15.00" | W128²0'13.00" | (Kitimat, BC-NDB) \to |
| N54 ${ }^{\circ} 05^{\prime} 09.00{ }^{\prime \prime}$ | W129 ${ }^{\circ} 05^{\prime 28.00 " ~}$ | point of beginning |

N54ㅇํ $29^{\prime} 54.00 " \mathrm{~W} 129^{\circ} 00^{\prime} 09.00^{\prime \prime}$ thence clockwise along the arc of a circle of 15 miles
N54ำ27'59.00" W128³4'39.00'
N54ำ25'58.00" W128º9'11.00'
(Terrace, BC-AD) to

to 15 miles
N5403'15.00" W128º40'13.00"

thence clockwise along the arc of a circle of radius centred on
(Kitimat, BC - NDB) \to point of beginning

Tofino, BC:

Can/USA bdry \to
point of beginning

The airspace within the area bounded by a circle of 15 miles radius centred on the following: N49o4'56.00" W12546'21.00
(Tofino, BC - AD)
3.1.1-47 Vancouver, BC:
a) The airspace above $700^{\prime}$ AGL within the area bounded by a line beginning at:

| N49 ${ }^{\circ} 36{ }^{\prime} 47.76{ }^{\prime \prime}$ | W124 ${ }^{\circ} 08^{\prime} 03.59{ }^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| :---: | :---: | :---: |
| 45 miles |  | radius centred on |
| N49 ${ }^{\circ} 11{ }^{\prime} 42.00{ }^{\prime \prime}$ | W123 ${ }^{\circ} 10^{\prime} 55.00{ }^{\prime \prime}$ | (Vancouver Intl, BC - AD) \ to |
| N49 ${ }^{\circ} 3^{\prime} 54.04{ }^{\prime \prime}$ | W122 ${ }^{\circ} 04^{\prime} 45.69{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ}$ 21'58.65" 35 miles | W122 ${ }^{\circ} 19^{\prime} 50.7{ }^{\prime \prime}$ | thence counter-clockwise along the arc of a circle of radius centred on |
| N49 ${ }^{\circ} 11^{\prime} 42.00{ }^{\prime \prime}$ | W123 ${ }^{\circ} 10^{\prime} 55.00{ }^{\prime \prime}$ | (Vancouver Int, $B C-A D) \backslash$ to |
| N49 ${ }^{\circ} 8^{\prime} 55.50{ }^{\prime \prime}$ | W123 ${ }^{\circ} 57{ }^{\prime} 27.61{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 36{ }^{\prime} 47.76{ }^{\prime \prime}$ | W124 ${ }^{\circ} 08^{\prime} 03.59{ }^{\prime \prime}$ | point of beginning |

b) The airspace above $700^{\prime}$ AGL within the area bounded by a line beginning at:

| N48ํ38'02.02" <br> 40 miles | W123* $43 ' 36.07{ }^{\prime \prime}$ | thence clockwise along the arc of a circle of radius centred on |
| :---: | :---: | :---: |
| N49 ${ }^{\circ} 11^{\prime} 42.00{ }^{\prime \prime}$ | W123 ${ }^{\circ} 10^{\prime} 55.00^{\prime \prime}$ | (Vancouver Intl, BC - AD) \to |
| N48022'23.14" | W123 ${ }^{\circ} 52{ }^{\prime} 10.08^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| 18 miles |  | radius centred on |
| N48 ${ }^{\circ} 38^{\prime} 49.30{ }^{\prime \prime}$ | W123 ${ }^{\circ} 25^{\prime} 32.80{ }^{\prime \prime}$ | (Victoria Intl, $B C-A D$ ) \to |
| N48${ }^{\circ} 54{ }^{\prime} 35.83 "$ | W123 ${ }^{\circ} 8^{\prime} 35.92{ }^{\prime \prime}$ | thence counter-clockwise along the arc of a circle of |
| 25 miles |  | radius centred on |
| N49 $111^{\prime} 42.00{ }^{\prime \prime}$ | W123 ${ }^{\circ} 10^{\prime} 55.00^{\prime \prime}$ | (Vancouver Intl, BC-AD) \to |
| N48 ${ }^{\circ} 50{ }^{\prime 20.23 "}$ | W123 ${ }^{\circ} 30 \cdot 36.04{ }^{\prime \prime}$ | thence counter-clockwise along the arc of a circle of |
| 12 miles |  | radius centred on |
| N48 ${ }^{\circ} 38^{\prime} 49.30{ }^{\prime \prime}$ | W123 ${ }^{\circ} 5^{\prime} 32.80^{\prime \prime}$ | (Victoria Intl, $B C-A D$ ) to |
| N48 ${ }^{\circ} 38^{\prime} 02.02{ }^{\prime \prime}$ | W1230 $43 ' 36.07{ }^{\prime \prime}$ | point of beginning |

c) The airspace above $700^{\prime}$ AGL within the area bounded by a line beginning at:

N48º47'32.39" W123²49'18.43' 35 miles
N49ำ1'42.00" W123¹0'55.00" N48ํ.57'01.19" W123º59'13.76" N4901'15.10" W123º45'27.84" 25 miles
N4911'42.00" W123º10'55.00" N48ํㄴ4'35.83" W123³8'35.92" 18 miles N48ํ38'49.30" W123º25'32.80" N48²4'32.39" W123º49'18.43'
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to to
thence counter-clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to thence counter-clockwise along the arc of a circle of radius centred on
(Victoria Intl, BC - AD) \to point of beginning
3.1.1-51
d) The airspace above $700^{\circ}$ AGL within the area bounded by a line beginning at:
N48ํ26'24.52" W123³3'56.16" to
$\mathrm{N} 48^{\circ} 311^{\prime 2} 29.56 \mathrm{~K}^{\mathrm{W}} \mathrm{W} 123^{\circ} 39^{\prime} 51.12^{\prime \prime} \quad$ thence clockwise along the arc of a circle of 12 miles radius centred on

N48³8'02.02" W123 $43 ' 36.07 " ~ t o ~$
N48 ${ }^{\circ} 32^{\prime} 53.59 " \mathrm{~W}^{\prime \prime} 123^{\circ} 31^{\prime} 08.11^{\prime \prime}$ thence counter-clockwise along the arc of a circle of 7 miles
N48ํ38'49.30" W123º $25^{\prime \prime} 32.80^{\prime \prime}$
N48ํ32'14.86" W123º29'08.95" radius centred on
(Victoria Intl, BC - AD) \to

N48²7'33.05" W123º31'42.78"
to
to N48 ${ }^{\circ} 26^{\prime} 24.52^{\prime \prime} \mathrm{W}^{2} 123^{\circ} 33^{\prime} 56.16^{\prime \prime}$ point of beginning
e) The airspace above $700^{\prime}$ AGL within the area bounded by a line beginning at:

| N48ํ30'44.98" 45 miles | W123 $38^{\prime} 59.14{ }^{\prime \prime}$ | thence clockwise along the arc of a circle of radius centred on |  |  |
| :---: | :---: | :---: | :---: | :---: |
| N49 ${ }^{\circ} 11^{\prime} 42.00{ }^{\prime \prime}$ | W123 ${ }^{\circ} 10^{\prime} 55.00{ }^{\prime \prime}$ | (Vancouver Int, , BC-AD) \to |  |  |
| N49 ${ }^{\circ} 19^{\prime} 04.26 "$ | W124 ${ }^{\circ} 18$ '39.45" | to |  |  |
| N49ㅇํㄴ'17.07" $35 \text { miles }$ | W12400'10.85" | thence counter-clockwise along the arc of a circle of radius centred on |  |  |
| N49 ${ }^{\circ} 11^{\prime} 42.00{ }^{\prime \prime}$ | W123 ${ }^{\circ} 10^{\prime} 55.00{ }^{\prime \prime}$ | (Vancouver Int, $B C$ - $A D$ ) \to |  |  |
| N48ำ4'32.39" 18 miles | W123²9'18.43" | thence counter-clockwise along the arc of a circle of radius centred on |  |  |
| N48³8'49.30" | W123 ${ }^{\circ} 25^{\prime} 32.80{ }^{\prime \prime}$ | (Victoria Intl, BC-AD) \to |  |  |
| N48ํ.42'23.14" $40 \text { miles }$ | W123 ${ }^{\circ} 52^{\prime} 10.08{ }^{\prime \prime}$ | thence counter-clockwise along the arc of a circle of radius centred on |  |  |
| N49 ${ }^{\circ} 11^{\prime} 42.00{ }^{\prime \prime}$ | W123 ${ }^{\circ} 10^{\prime} 55.00{ }^{\prime \prime}$ | (Vancouver Int, $B C-A D) \$ to  \hline  12 miles & W1230 43 '36.07" & thence counter-clockwise along the arc of a circle of radius centred on  \hline N48 ${ }^{\circ} 38^{\prime} 49.30{ }^{\prime \prime}$ | W123 ${ }^{\circ} 25^{\prime} 32.80$ | (Victoria Intl, BC-AD) \to |
| N48³1'29.56" | W123³9'51.12' | to |  |  |
| N48 ${ }^{\circ} 30^{\prime} 44.98{ }^{\prime \prime}$ | W123 $38^{\prime} 59.14{ }^{\prime \prime}$ | point of beginning |  |  |

Victoria Harbour, BC:
The airspace above $700^{\prime}$ AGL within the area bounded by a line beginning at:

| N48 ${ }^{\circ} 17{ }^{\prime} 02.50 "$ | W123 ${ }^{\circ} 14^{\prime} 54.40{ }^{\prime \prime}$ | Can/USA bdry $\backslash$ to |
| :---: | :---: | :---: |
| N48 ${ }^{\circ} 20^{\prime} 53.13 "$ | W123 ${ }^{\circ} 26{ }^{\prime} 34.07{ }^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| 5 miles |  | radius centred on |
| N48 ${ }^{\circ} 25^{\prime} 22.00{ }^{\prime \prime}$ | W123 ${ }^{\circ} 3^{\prime} 15.00^{\prime \prime}$ | (Victoria Harbour, BC-AD) \ to |
| N48²2'19.13" | W123²9'11.73" | to |
| N48 ${ }^{\circ} 26^{\prime 24.52 " ~}$ | W123 ${ }^{\circ} 33^{\prime} 56.16{ }^{\prime \prime}$ | to |
| N48 ${ }^{\circ} 27{ }^{\prime} 33.05{ }^{\prime \prime}$ | W123 ${ }^{\circ} 31{ }^{\prime} 42.78{ }^{\prime \prime}$ | to |
| N48 ${ }^{\circ} 32$ '14.86" | W123 ${ }^{\circ} 29^{\prime} 08.95{ }^{\prime \prime}$ | thence counter-clockwise along the arc of a circle of |
| 7 miles |  | radius centred on |
| N48 ${ }^{\circ} 8^{\prime} 49.30{ }^{\prime \prime}$ | W123 ${ }^{\circ} 25^{\prime} 32.80^{\prime \prime}$ | (Victoria Intl, BC - AD) \ to |
| N48³8'28.32" | W123 ${ }^{\circ} 15^{\prime} 00.24{ }^{\prime \prime}$ | Can/USA bdry \thence south along the Can/USA bdry \to |
| N48 ${ }^{\circ} 17{ }^{\prime} 02.50$ " | W123 ${ }^{\circ} 14^{\prime} 54.40{ }^{\prime \prime}$ | Can/USA bdry \point of beginning |

Williams Lake, BC:
3.1.1-56 The airspace within the area bounded by a circle of 15 miles radius centred on the following:

N52ํ10'59.00" W122º3'15.00" (Williams Lake, BC - AD)

### 3.1.2 CONTROL AREA EXTENSIONS

3.1.2-1 Class B airspace - Above 12,500
3.1.2-2 Class E airspace - 12,500 and below
3.1.2-3 Bella Bella, BC:
3.1.2-4 The airspace within the area bounded by a circle of 25 miles radius centred on the following: N52ํ11'07.00" W12806'49.00" (Bella Bella, BC-NDB)
3.1.2-5 Castlegar, BC:
3.1.2-6 The airspace within the area bounded by a circle of 25 miles radius centred on the following: N49ํ $26^{\prime} 50.00 " \mathrm{~W} 117^{\circ} 34{ }^{\prime} 30.00 "$
3.1.2-7 Cranbrook, BC:
3.1.2-8 The airspace within the area bounded by a line beginning at:

| N49 ${ }^{\circ} 0^{\prime} 18.00 "$ | W116 ${ }^{\circ} 5^{\prime 2} 28.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N4956'39.00" | W116 ${ }^{\circ} 6^{\prime} 14.00{ }^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| 25 miles |  | radius centred on |
| N4957'18.00" | W115 ${ }^{\circ} 47{ }^{\prime} 32.00{ }^{\prime \prime}$ | (Skookum, BC - NDB) \to |
| N4957'24.00' | W115 ${ }^{\circ} 08^{\prime} 48.00^{\prime \prime}$ | to |
| N4901'23.00" | W115 ${ }^{\circ} 08^{\prime 29.00 " ~}$ | thence clockwise along the arc of a circle of |
| 25 miles |  | radius centred on |
| N49 ${ }^{\circ} 40^{\prime} 57.00{ }^{\prime \prime}$ | W115 ${ }^{\circ} 46$ '59.00" | (Cranbrook, BC-NDB) \ to |
| N490 $40 ' 18.00{ }^{\prime \prime}$ | W116 ${ }^{\circ} 5^{\prime} 28.00^{\prime \prime}$ | point of beginning |

3.1.2-9 East Vancouver, BC:
3.1.2-10 The airspace $9000^{\prime}$ to $12,500^{\prime}$ within the area bounded by a line beginning at: N50 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \mathrm{W} 121^{\circ} 23^{\prime} 05.00$ " thence southerly along $\mathrm{W} 121^{\circ} 23^{\prime} 05.00$ " meridian of longitude $\backslash$ to N49 ${ }^{\circ} 00^{\prime} 01.00{ }^{\prime \prime} \mathrm{W}^{\prime} 21^{\circ} 23^{\prime} 05.00^{\prime \prime}$ thence westerly along the Vancouver FIR bdry \to N49 ${ }^{\circ} 00^{\prime} 07.80^{\prime \prime} \mathrm{W}^{\prime} 22^{\circ} 04^{\prime} 47.08^{\prime \prime}$ thence counter-clockwise along the arc of a circle of 45 miles N49 ${ }^{\circ} 11^{\prime} 42.00^{\prime \prime} \mathrm{W}^{\prime \prime} 123^{\circ} 10^{\prime} 55.00^{\prime \prime} \quad$ (Vancouver Intl, $B C-A D$ ) $\backslash$ to
 N49ํ $59^{\prime} 59.38^{\prime \prime} \mathrm{W}^{\prime \prime} 123^{\circ} 40^{\prime} 05.21^{\prime \prime}$ to N50 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime} \mathrm{W} 121^{\circ} 23^{\prime} 05.00{ }^{\prime \prime}$ point of beginning
3.1.2-11 North Vancouver, BC:
3.1.2-12 The airspace from 2200 AGL within the area bounded by a line beginning at:
N49ํ $53^{\prime} 28.19^{\prime \prime} \mathrm{W}^{\prime} 123^{\circ} 36^{\prime} 25.83$ " to N50²9'32.78" W123 $56^{\prime} 59.12 "$ to

 N49 ${ }^{\circ} 36^{\prime} 47.766^{\prime \prime} \mathrm{W}^{\prime} 24^{\circ} 08^{\prime} 03.59^{\prime \prime}$ thence clockwise along the arc of a circle of 45 miles
 N49오'28.19" $\mathrm{W}^{\prime} 123^{\circ} 36^{\prime} 25.83^{\prime \prime}$ point of beginning
3.1.2-13 Penticton, BC:
3.1.2-14 The airspace within the area bounded by a circle of 25 miles radius centred on the following: N49ํ29'16.00" W119³6'05.00"
Pitt Meadows, BC:
3.1.2-16 a) The airspace from 1500 ASL within the area bounded by a line beginning at: N49ㅇㅇ'07.75" W122 ${ }^{\circ} 51^{\prime \prime} 19.49^{\prime \prime} \quad$ Can/USA bdry $\backslash$ to N49o''14.71" W12251'19.49" to



N48ำ17'02.50" W123¹4'54.40" N48ำ17'48.00" W124o0'43.40"
thence westerly along the Vancouver FIR boundary \to point of beginning

Terrace, BC:

The airspace from 6000' within the area bounded by a line beginning at:

| N54²6'15.92' | W129 ${ }^{\circ} 17{ }^{\prime \prime 15.59}$ | to |
| :---: | :---: | :---: |
| N54*42'09.21" | W129 ${ }^{\circ}{ }^{\prime}{ }^{\prime 21.71 "}$ | to |
| N55 ${ }^{\circ} 00^{\prime} 37.78{ }^{\prime \prime}$ | W128 ${ }^{\circ} 33^{\prime} 39.32^{\prime \prime}$ | to |
| N54 $533^{\prime} 16.55{ }^{\prime \prime}$ | W128 ${ }^{\circ} 6^{\prime} 48.90{ }^{\prime \prime}$ | to |
| N54*44'26.28" | W128 ${ }^{\circ} 55^{\prime} 15.7{ }^{\prime \prime}$ | thence counter-clockwise along the arc of a circle of |
| 25 miles |  | radius centred on |
| N54²2'26.43" | W128 ${ }^{\circ} 34^{\prime 59.19}{ }^{\prime \prime}$ | (Terrace, BC-NDB) \to |
| N54 ${ }^{\circ} 26{ }^{\prime} 15.92$ " | W129 ${ }^{\circ} 17{ }^{\prime \prime} 15.59^{\prime \prime}$ | point of beginning |

The airspace from 8000' within the area bounded by a line beginning at:
N54ํ42'09.21" W129오'21.71" to

N55º11'29.53" W128º43'50.84" to
N55 ${ }^{\circ} 00^{\prime} 37.78^{\prime \prime}$ W128 $33^{\prime} 39.32^{\prime \prime}$ to N54으'09.21" $\mathrm{W} 129^{\circ} 322^{\prime 21.71 " ~ p o i n t ~ o f ~ b e g i n n i n g ~}$

Tofino, BC

The airspace within the area bounded by a circle of 25 miles radius centred on the following: N4902'49.00" W125º42'15.00" Excluding the airspace overlying the Comox, BC MTCA

Williams Lake, BC:
The airspace within the area bounded by a circle of 25 miles radius centred on the following: N52º8'09.00" W121º $58^{\prime} 21.00^{\prime \prime}$
3.1.2-44 The airspace within the area bounded by a line beginning at:

N5407'02.53" W129º22'09.96" to
N54ำ $26^{\prime} 15.92^{\prime \prime}$ W129 ${ }^{\circ} 17{ }^{\prime} 15.59^{\prime \prime}$ thence clockwise along the arc of a circle of 25 miles radius centred on
N54ํ $22^{\prime 2} 26.43^{\prime \prime} \mathrm{W}^{2} 28^{\circ} 34^{\prime} 59.19^{\prime \prime} \quad$ (Terrace, BC - NDB) $\backslash$ to N54ำ18'22.19" W127º $52^{\prime} 50.89 "$ to N53 ${ }^{\circ} 59^{\prime} 12.444^{\prime \prime} \mathrm{W}^{\prime} 27^{\circ} 58^{\prime} 23.44$ " thence clockwise along the arc of a circle of 25 miles N5403'14.78" W128²0'12.76" radius centred on (Kitimat, BC - NDB) \to

3.1.2-45 The airspace from $6000^{\prime}$ within the area bounded by a line beginning at: N48 ${ }^{\circ} 29^{\prime} 36.00$ " W124 $43 ' 38.00 " \quad$ Vancouver FIR boundary (Can/USA bdry) $\backslash$ to
 25 miles
N490ㅇ'49.00" W125²4'15.00" to radius centred on
 N50o16'08.00" W127º $244^{\prime} 34.00 "$ 25 miles N50041'03.00" W127² $21^{\prime} 55.00^{\prime \prime}$ N5055'32.32" W127º53'59.87" N52º 54'28.92" W131º $25^{\prime} 09.76 "$ 25 miles N53¹5'08.00" W131º48'25.00" N53³3'55.55" W132º15'53.64" N54º24'36.00" W133¹6'22.00" N54 ${ }^{\circ} 07^{\prime} 00.00^{\prime \prime} \mathrm{W} 134^{\circ} 00^{\prime} 00.00^{\prime \prime}$
thence clockwise along the arc of a circle of radius centred on
(Port Hardy, BC - VOR) \to

## to

thence clockwise along the arc of a circle of radius centred on
(Sandspit, BC - VOR) \to
to
Anchorage ARTCC/Vancouver ACC bdry \to to

### 3.1.2-48

3.1.2-47 The airspace from 8000' within the area bounded by a line beginning at:

| $N 50^{\circ} 00^{\prime} 00.00 "$ | $W 121^{\circ} 23^{\prime} 05.00 "$ | thence westerly along latitude $N 50^{\circ} 00^{\prime} 00.00 " ~$ |
| :--- | :--- | :--- |
| to |  |  |


| N54 ${ }^{\circ} 06^{\prime} 30.00 "$ | W135 ${ }^{\circ} 27^{\prime} 00.00^{\prime \prime}$ | Vancouver FIR boundary $\backslash$ to |
| :---: | :---: | :---: |
| N54 ${ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}$ | W136 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N51 ${ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}$ | W133 ${ }^{\circ} 45^{\prime} 00.00^{\prime \prime}$ | to |
| N48 ${ }^{\circ} 20^{\prime} 00.00{ }^{\prime \prime}$ | W128 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N48³0'00.00' | W125 ${ }^{\circ} 00^{\prime} 00.00 "$ | to |
| N48²9'36.00' | W124³3'38.00" | point of beginning |

The airspace above $7000^{\prime}$ within the area bounded by a line beginning at:
N54 $366^{\prime} 40.07^{\prime \prime} \mathrm{W}^{\prime} 25^{\circ} 59^{\prime} 37.36$ " thence counter-clockwise along the arc of a circle of
35 miles
radius centred on
N54ํ40'10.85" W126º ${ }^{\circ}{ }^{\prime \prime}$ '33.00"
to
N55º11'13.36" W127º27'19.38"
to
N54ํ44'25.71" W12855'15.19"
25 miles
N54º22'26.43" W128º34'59.19"
thence clockwise along the arc of a circle of
radius centred on
(Terrace, BC - NDB) \to
N54ำ18'22.19" W127º $52^{\prime \prime} 50.89^{\prime \prime}$
to
N540ํ'45.88" W127º $55^{\prime} 55.58^{\prime \prime}$
to
N54ำ16'20.28" W127º 12 '08.53"
thence clockwise along the arc of a circle of radius centred on
25 miles
N54ํ40'10.85" W12659'33.00"
to
N54º39'45.31" W126º16'31.30"
to
N54º $36^{\prime} 40.07{ }^{\prime \prime} \mathrm{W}^{2} 25^{\circ} 59^{\prime} 37.36 "$ point of beginning

The airspace from $9000^{\prime}$ within the area bounded by a line beginning at:

| N49 ${ }^{\circ} 00^{\prime} 01.00 "$ | W121 ${ }^{\circ} 23^{\prime} 05.00{ }^{\prime \prime}$ | thence northerly along $\mathrm{W} 121^{\circ} 23^{\prime} 05.00$ " meridian of longitude $\backslash$ to |
| :---: | :---: | :---: |
| N5000'00.00' | W121 ${ }^{\circ} 23^{\prime} 05.00{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 58{ }^{\prime} 34.00{ }^{\prime \prime}$ | W121 ${ }^{\circ} 02{ }^{\prime} 06.00{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 8^{\prime} 35.00{ }^{\prime \prime}$ | W12002'27.00" | to |
| N49 ${ }^{\circ} 26^{\prime} 50.00 "$ | W119 ${ }^{\circ} 43^{\prime} 18.00 "$ | to |
| N49¹4'41.00" | W119³ ${ }^{\prime} 05.00^{\prime \prime}$ | thence easterly along latitude $\mathrm{N} 49^{\circ} 14^{\prime} 41.00$ ' $\backslash$ to |
| N49 ${ }^{\circ} 14{ }^{\prime} 41.00$ " | W118¹1'40.00" | thence southerly along $\mathrm{W} 118^{\circ} 11^{\prime} 40.00{ }^{\prime \prime}$ meridian of longitude to |
| N49 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W118 ${ }^{\circ} 11^{\prime} 40.00^{\prime \prime}$ | thence westerly along the Can/USA bdry to |
| N49 ${ }^{\circ} 00^{\prime} 01.00{ }^{\prime \prime}$ | W121 ${ }^{\circ} 23^{\prime} 05.00{ }^{\prime \prime}$ | point of beginning |

The airspace above $12,500^{\prime}$ within the area bounded by a line beginning at:
N51º0'03.00" W118º27'20.00" to
N51 ${ }^{\circ} 00^{\prime} 40.00^{\prime \prime}$ W116 $41^{\prime \prime} 40.00^{\prime \prime}$
N4900'02.00" W115º30'05.00"
thence southerly along the Vancouver FIR bdry \to thence westerly along the Can/USA bdry $\backslash$ to thence northerly along the $\mathrm{W} 118^{\circ} 11^{\prime} 40.00^{\prime \prime}$ meridian of longitude $\backslash$ to
 N49오'25.00" W118º11'40.00" to
N50ำ14'53.00" W118²6'35.00"
to

Class D
The airspace from $6000^{\prime}$ within the area bounded by a line beginning at:
N54ํ31'25.00" W133²5'07.00" to
N54º24'36.00" W133 $16 ' 22.00 " ~ t o ~$
N5407'00.00" W13400'00.00" to
N54 ${ }^{\circ} 06^{\prime} 30.00^{\prime \prime} \mathrm{W}^{\prime} 35^{\circ} 27^{\prime} 00.00^{\prime \prime}$ thence northeast along the Vancouver FIR bdry $\backslash$ to N54 $13 ' 00.00 "$ W134 $57^{\prime} 00.00 "$ to N54º $31^{\prime} 25.00$ " W133 $25^{\prime} 07.00 "$ point of beginning

### 3.1.3 TERMINAL CONTROL AREAS

3.1.3-1 Comox, BC MTCA:
3.1.3-2 a) Class A equivalent - 18,000 to FL600
3.1.3-3 b) Class B equivalent - Above 12,500 to below 18,000́
3.1.3-4 c) Class E equivalent - 12,500' and below
d) The airspace from $700^{\prime}$ AGL to FL230 within the area bounded by a line beginning at:
N49ำ'10.30" W124³0'06.30" to

35 miles
N49ำ1'42.00" W123¹0'55 ${ }^{\prime \prime}$
N49ํ28'55.50" W12357'27.61" to
N49ํㄴ''15.00" W124º19'32.00" to
N49 ${ }^{\circ} 53^{\prime 2} 27.59 "$ W124 ${ }^{\circ} 04^{\prime} 58.61^{\prime \prime}$ thence counter-clockwise along the arc of a circle of
35 miles radius centred on
N49²5'14.00" W124057'29.00" to
N49ำ15'10.30" W124³0'06.30" point of beginning
e) The airspace from $2200^{\prime}$ AGL to FL230 within the area bounded by a line beginning at: N5059'59.00" W123 $50^{\prime} 05.00$ " to N49 ${ }^{\circ} 53^{\prime 27.59 " ~}{ }^{\prime \prime} 124^{\circ} 04^{\prime} 58.61^{\prime \prime}$ thence counter-clockwise along the arc of a circle of 35 miles


N5100'21.00" W126º10'16.00" to
N5059'59.00" W123 ${ }^{\circ} 50^{\prime} 05.00^{\prime \prime}$ point of beginning
f) The airspace from FL180 to FL230 within the area bounded by a line beginning at:

| N49³4'14.37" | W125²8'35.61" | to |
| :---: | :---: | :---: |
| N49 ${ }^{\circ} \mathrm{S}^{\prime} 18.10{ }^{\prime \prime}$ | W126 ${ }^{\circ} 09^{\prime \prime} 15.67^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 23^{\prime} 44.40{ }^{\prime \prime}$ | W126 ${ }^{\circ} 39^{\prime} 03.28^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 20^{\prime} 00.00{ }^{\prime \prime}$ | W126 ${ }^{\circ} 0^{\prime} 00.00^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 14^{\prime} 13.37{ }^{\prime \prime}$ | W126 ${ }^{\circ} 30^{\prime} 00.00^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 1^{\prime} 48.18{ }^{\prime \prime}$ | W126 ${ }^{\circ} 05^{\prime} 01.07{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 26^{\prime} 58.33{ }^{\prime \prime}$ | W125 ${ }^{\circ} 43{ }^{\prime} 21.96{ }^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| 35 miles |  | radius centred on |
| N49 ${ }^{\circ} 45^{\prime} 14.00{ }^{\prime \prime}$ | W124 ${ }^{\circ} 57{ }^{\prime} 29.00^{\prime \prime}$ | to |
| N49³4'14.37" | W125**8'35.61" | point of beginning |

Vancouver, BC TCA:
a) Class D airspace above $1200^{\prime}$ to $2500^{\prime}$ within the area bounded by a line beginning at: N48 ${ }^{\circ} 41^{\prime} 41.16^{\prime \prime} \mathrm{W}^{\prime} 123^{\circ} 15^{\prime} 54.64$ " Can/USA bdry $\backslash$ thence counter-clockwise along the arc of a circle of 7 miles N48ํ38'49.30" W123º25'32.80" N48으'45.19" W123²4'07.78" N48048'09.82" W123º23'38.13" 25 miles
N49ำ1'42.00" W123º10'55.00"
 N49ำ1'40.43" W123º30'44.16" 13 miles
 N49 ${ }^{\circ} 00^{\prime} 07.50^{\prime \prime} W^{\prime}{ }^{\prime} 123^{\circ} 19^{\prime} 53.57^{\prime \prime}$ N49ㅇ0'07.50" W123¹9'20.10"
 N48²3'41.69" W123º ${ }^{\circ}{ }^{\prime} 48.26 "$ N48041'41.16" W123º́15'54.64" radius centred on
(Victoria Intl, BC - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to
thence counter-clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to
Can/USA bdry $\backslash$ thence south-east along the Can/USA bdry $\backslash$ to Can/USA bdry \to
Can/USA bdry \thence west along the Can/USA bdry $\backslash$ to
Can/USA bdry $\backslash$ the point of beginning
b) Class D airspace above $1500^{\prime}$ to $2500^{\prime}$ within the area bounded by a line beginning at:

N4900'07.51" W122ํ45'36.99"

 N49ㅇ00'07.92" W122³3'17.10" N4900'07.51" W122º45'36.99"

Can/USA bdry \to
to
to
Can/USA bdry \thence west along the Can/USA bdry $\backslash$ to Can/USA bdry \the point of beginning
c) Class C airspace above $1200^{\prime}$ to $2500^{\prime}$ within the area bounded by a line beginning at: N49oํ'14.40" W123º2'42.13" 7 miles N49ำ1'42.00" W123º́́'55.00" N49우'16.31" W12301'44.14" N49우'16.95" W122º53'19.25" N49oํ'14.73" W122º53'19.25"
 thence counter-clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to
to
to
point of beginning
d) Class $C$ airspace above $2500^{\prime}$ to $4500^{\prime}$ within the area bounded by a line beginning at: N48ㅇำ'02.50" W123º14'54.40" N48ำ $20^{\prime} 53.13^{\prime \prime} W^{\prime}{ }^{\prime} 123^{\circ} 26^{\prime} 34.07^{\prime \prime}$ 5 miles
N48º $25^{\prime} 22.00^{\prime \prime}{ }^{\left(W 123^{\circ} 23^{\prime} 15.00 " ~\right.}$ N48º22'19.13" W123º29'11.73" N48ำ26'24.52" W123º3'56.16"

 7 miles N48ํ38'49.30" W123º $25^{\prime \prime} 32.80^{\prime \prime}$ N48045'45.19" W123º $24^{\prime} 07.78^{\prime \prime}$

Can/USA bdry \to
thence clockwise along the arc of a circle of radius centred on
(Victoria Harbour, BC - AD) \to
to
to
to
thence clockwise along the arc of a circle of radius centred on (Victoria Intl, BC - AD) \to to

N48²48'09.82" W123º²3'38.13' 25 miles
N49ำ1'42.00" W123º10'55.00"
N49ó'15.10" W123º45'27.84"
N48ํ.59'08.26" W123º52'21.39" 30 miles

N49ำ1'27.86" W123º56'36.76"
N49ำ18'12.62" W124o0'22.44" 35 miles
N49ำ1'42.00" W123¹0'55.00"
N49ํ34'27.22" W123º51'33.51"
N49ํ0'10.74" W123º25'56.37"
13 miles
N49ำ1'42.00" W123º10'55.00"
N49ำ3'53.71" W123¹7'43.39"
N49²0'08.72" W123¹5'37.38"
N49²0'04.85" W123º3'25.40"
N49ำ ${ }^{\prime} 50.01^{\prime \prime}$ W123º1'44.09"
N49ำ'16.31" W123º1'44.14"
 3 miles
N49ำ12'58.00" W122º42'36.00"
N49ำ14'11.84" W122º38'25.62"
 3 miles
N49oㅇ'03.00" W122º37'51.00" N4906'02.91" W122º33'17.10" N4900'07.92" W122º33'17.10" N48ำ17'02.50" W123온́54.40"
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to
to
to
to
to
thence clockwise along the arc of a circle of radius centred on
(Pitt Meadows, $B C-A D$ ) \to
to
thence clockwise along the arc of a circle of radius centred on
(Langley Regional, BC - AD) \to
to
Can/USA bdry \thence west along the Can/USA bdry \to
Can/USA bdry \the point of beginning

Note: The Vancouver TCA also contains that portion of airspace, south of the CAN/ USA boundary, within 16NM of the Vancouver VOR that is defined in U.S. publications.
3.1.3-13 e) Class C airspace above $5500^{\prime}$ to $6500^{\prime}$ within the area bounded by a line beginning at:

35 miles radius centred on

| N49 ${ }^{\circ} 11^{\prime} 42.00{ }^{\prime \prime}$ | W123 ${ }^{\circ} 10^{\prime} 55.00{ }^{\prime \prime}$ | (Vancouver Intl, BC - AD) \to |
| :---: | :---: | :---: |
| N49 ${ }^{\circ} 09^{\prime} 06.07{ }^{\prime \prime}$ | W122 ${ }^{\circ} 17^{\prime} 45.23{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 09^{\prime} 30.00{ }^{\prime \prime}$ | W122 ${ }^{\circ} 14^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 10 \cdot 25.00 "$ | W122 ${ }^{\circ} 5^{\prime} 42.00{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 13^{\prime} 00.00{ }^{\prime \prime}$ | W122 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 13{ }^{\prime} 52.35{ }^{\prime \prime}$ | W121 ${ }^{\circ} 2^{\prime 28.00 " ~}$ | to |
| N49 ${ }^{\circ} 06^{\prime} 14.93$ " | W121 ${ }^{\circ} 52{ }^{\prime 28.00 " ~}$ | to |
| N49 ${ }^{\circ} 02^{\prime} 06.78{ }^{\prime \prime}$ | W121 ${ }^{\circ} 56{ }^{\prime} 40.03{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 06^{\prime} 10.02{ }^{\prime \prime}$ | W121 ${ }^{\circ} 56{ }^{\prime} 39.91{ }^{\prime \prime}$ | to |
| N4909'41.53" | W12157'09.72" | to |
| N49 ${ }^{\circ} 06^{\prime} 30.52$ " | W122 ${ }^{\circ} 14^{\prime} 10.65^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 06^{\prime} 30.70{ }^{\prime \prime}$ | W122 ${ }^{\circ} 18^{\prime} 12.85^{\prime \prime}$ | point of beginning |

3.1.3-14 f) Class C airspace above $4000^{\prime}$ to $6500^{\prime}$ within the area bounded by a line beginning at: N49 ${ }^{\circ} 03^{\prime} 17.00^{\prime \prime} \mathrm{W}^{\prime} 22^{\circ} 11^{\prime} 20.90^{\prime \prime}$ thence counter-clockwise along the arc of a circle of 7 miles radius centred on N49우'31.00" W122² $21^{\prime} 38.00^{\prime \prime}$ (Abbotsford, $B C-A D$ ) $\backslash$ to N490ㅇ'30.52" W122º14'10.65" to N49oㅇ'41.53" W12157'09.72" to N490ㅇ'10.02" W121º 56 '39.91" to N49oㄴ'23.00" W122º $03^{\prime} 25.00^{\prime \prime}$ to


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N49`03'17.00" W12207'24.00" to
N49`03'17.00" W122`11'20.90" point of beginning
```

g) Class C airspace above $3500^{\prime}$ to $6500^{\prime}$ within the area bounded by a line beginning at:
N490ㅇ'10.00" W12156'40.00" to
N490ㅇ'23.00" W12203'25.00" to
N49 ${ }^{\circ} 00^{\prime} 06.66 "$ W122 ${ }^{\circ} 03^{\prime} 25.00^{\prime \prime} \quad$ Can/USA bdry $\backslash$ to
N49ㅇํ ${ }^{\prime} 06.78^{\prime \prime} \mathrm{W}^{\prime \prime} 121^{\circ} 56^{\prime} 40.03 "$ to
N49oㅇ' 10.00 " $\mathrm{W} 121^{\circ} 56^{\prime} 40.00^{\prime \prime}$ point of beginning
h) Class $C$ airspace above $2700^{\prime}$ to $6500^{\prime}$ within the area bounded by a line beginning at: N49 ${ }^{\circ} 04{ }^{\prime} 23.00^{\prime \prime} \mathrm{W} 122^{\circ} 03^{\prime} 25.000^{\prime \prime}$ to
N49 ${ }^{\circ} 00^{\prime} 06.66^{\prime \prime} \mathrm{W}^{\prime} 122^{\circ} 03^{\prime} 25.00$ Can/USA bdry $\backslash$ thence westerly along the Can/USA bdry $\backslash$ to
N49ㅇ0'08.70" W122º7'24.00" Can/USA bdry $\backslash$ to
N49o3'17.00" W122º $0{ }^{\prime} 24.00$ to
N49 ${ }^{\circ} 04^{\prime} 23.00^{\prime \prime} W^{\prime} 122^{\circ} 03^{\prime} 25.00^{\prime \prime} \quad$ point of beginning
3.1.3-17
i) Class C airspace above $4500^{\prime}$ to $6500^{\prime}$ within the area bounded by a line beginning at:

$\begin{array}{ll}\mathrm{N} 48^{\circ} 20^{\prime} 53.13^{\prime \prime} \mathrm{W}^{\prime} 23^{\circ} 26^{\prime} 34.07 " & \text { thence clockwise } \\ 5 \text { miles } & \text { radius centred on }\end{array}$
N48 ${ }^{\circ} 25^{\prime} 22.00^{\prime \prime} W^{\prime \prime} \mathbf{W}^{\circ} 23^{\prime} 15.00^{\prime \prime} \quad$ (Victoria Harbour, BC $\left.-A D\right) \backslash$ to
N48o22'19.13" W123º29'11.73" to
N48 ${ }^{\circ} 26^{\prime} 24.52^{\prime \prime} \mathrm{W}^{\prime} 123^{\circ} 33^{\prime} 56.16{ }^{\prime \prime}$ to
N48ㅇํ'33.05" W123³1'42.78" to

7 miles
N48 ${ }^{\circ} 38^{\prime} 49.30^{\prime \prime}{ }^{\prime} W^{\prime} 123^{\circ} 25^{\prime} 32.80^{\prime \prime}$
N48º45'45.19" W123º $24^{\prime} 07.78^{\prime \prime}$ radius centred on
(Victoria Intl, BC - AD) \to
to
$\mathrm{N} 48^{\circ} 48^{\prime} 09.82^{\prime \prime} \mathrm{W} 123^{\circ} 23^{\prime} 38.13^{\prime \prime} \quad$ thence clockwise along the arc of a circle of
25 miles
N49ำ $11^{\prime} 42.00^{\prime \prime} \mathrm{W}^{\prime} 123^{\circ} 10^{\prime} 55.00^{\prime \prime}$
N49ó'15.10" W123045'27.84" radius centred on
(Vancouver Intl, BC - AD) \to
to
N48오'01.19" $\mathrm{W}^{\circ} 123^{\circ} 59^{\prime} 13.76^{\prime \prime}$ thence clockwise along the arc of a circle of
35 miles
N49 ${ }^{\circ} 11^{\prime} 42.00^{\prime \prime} W^{\prime}{ }^{\prime}{ }^{\circ}{ }^{\circ} 10^{\prime} 55.00 "$ radius centred on
(Vancouver Intl, BC - AD) \to
N49 ${ }^{\circ} 34^{\prime} 27.22^{\prime \prime}{ }^{\prime} W^{\prime} 123^{\circ} 51^{\prime} 33.51^{\prime \prime}$
to
N49 ${ }^{\circ} 20^{\prime} 10.74$ " $\mathrm{W}^{\prime} 23^{\circ} 25^{\prime} 56.37^{\prime \prime}$ thence clockwise along the arc of a circle of
13 miles
 radius centred on
(Vancouver Intl, BC - AD) \to

to
N49²0'08.72" W123 ${ }^{\circ} 15^{\prime} 37.38^{\prime \prime}$ to
N49²0'04.85" W123 $03^{\circ} 25.40 "$ to
N49 ${ }^{\circ} 18^{\prime} 50.00^{\prime \prime} W 123^{\circ} 01^{\prime} 44.09^{\prime \prime}$ to
N49 ${ }^{\circ} 18^{\prime} 50.00^{\prime \prime} W^{\prime} 122^{\circ} 322^{\prime} 37.30 "$ to
N49ㅇㅇ́ $06.07{ }^{\prime \prime} \mathrm{W} 122^{\circ} 17^{\prime} 45.23^{\prime \prime}$ thence clockwise along the arc of a circle of
35 miles
N49ำ1'42.00" W123º $10^{\prime} 55.00^{\prime \prime}$ radius centred on
(Vancouver Intl, BC - AD) \to
N49 ${ }^{\circ} 06^{\prime} 30.70^{\prime \prime} W^{\prime}{ }^{\prime} 122^{\circ} 18^{\prime} 12.85^{\prime \prime}$
N49oㅇ'30.52" W122º14'10.65"
7 miles
N490ㅇ'31.00" W122º21'38.00"
to
thence clockwise along the arc of a circle of radius centred on
(Abbotsford, $B C-A D) \backslash$ to
to
to
Can/USA bdry \thence west along the Can/USA bdry $\backslash$ to Can/USA bdry \the point of beginning
3.1.3-18 j) Class $C$ airspace above $700^{\prime}$ AGL to $6500^{\prime}$ within the area bounded by a line beginning at:
N48ํ32'53.59" W123³1'08.11"

N48³8'02.02" W123º43'36.07" 12 miles
N48³8'49.30" W123º25'32.80"

25 miles
N49ำ1'42.00" W123º10'55.00"
N48º48'09.82" W123º23'38.13"
N48045'45.19" W123º $24^{\prime \prime} 07.78^{\prime \prime}$
7 miles
N48º38'49.30" W123º $25^{\prime} 32.80^{\prime \prime}$
N48ํ32'53.59" W123³1'08.11"
thence clockwise along the arc of a circle of radius centred on
(Victoria Intl, BC - AD) \to
thence counter-clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to
thence counter-clockwise along the arc of a circle of radius centred on
(Victoria Intl, BC - AD) \to point of beginning
k) Class C airspace above $3000^{\prime}$ to $6500^{\prime}$ within the area bounded by a line beginning at:

N48 ${ }^{\circ} 26^{\prime} 24.52{ }^{\prime \prime}{ }^{\prime \prime}$ W123 $33^{\prime} 56.16^{\prime \prime}$
N48ํ30'44.98" W123º $38^{\prime} 59.14 "$
12 miles
N48o38'49.30" W123º $25^{\prime} 32.80^{\prime \prime}$
N48³8'02.02" W12343'36.07"
N48ํ32'53.59" W123³1'08.11"
7 miles
N48 ${ }^{\circ} 38^{\prime} 49.30 " W^{\prime \prime} 123^{\circ} 25^{\prime} 32.80^{\prime \prime}$
to
thence clockwise along the arc of a circle of radius centred on
(Victoria Intl, BC - AD) \to
to
thence counter-clockwise along the arc of a circle of radius centred on
(Victoria Intl, BC - AD) \to
N48ํ32'14.86" W123º $29^{\prime \prime} 08.95^{\prime \prime}$
to
to
N48o26'24.52" W123º33'56.16"
point of beginning
3.1.3-20 I) Class C airspace above $3500^{\prime}$ to $6500^{\prime}$ within the area bounded by a line beginning at:

N48 ${ }^{\circ} 38^{\prime} 02.02{ }^{\prime \prime}$ W123 $43 ' 36.07 "$
40 miles
N49 ${ }^{\circ} 11^{\prime} 42.00^{\prime \prime} W^{\prime}{ }^{\prime}{ }^{\circ}{ }^{\circ} 10^{\prime} 55.00^{\prime \prime}$ thence clockwise along the arc of a circle of radius centred on

N48ํ42'23.14" W123º52'10.08" 18 miles
N48ㅇ $38^{\prime} 49.30^{\prime \prime} W^{\prime \prime} 123^{\circ} 25^{\prime} 32.80^{\prime \prime}$
N48으'35.83" W123 ${ }^{\circ} 38^{\prime} 35.92^{\prime \prime}$
25 miles
N49ำ1'42.00" W123º10'55.00"
N48ํ0'20.23" W123³0'36.04"
12 miles
N48응'49.30" W123º $25^{\prime \prime} 32.80^{\prime \prime}$
N48º38'02.02" W12343'36.07"
(Vancouver Intl, BC - AD) \to
thence clockwise along the arc of a circle of radius centred on
(Victoria Intl, $B C$ - $A D$ ) \to thence counter-clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
thence counter-clockwise along the arc of a circle of radius centred on
(Victoria Intl, BC - AD) \to
point of beginning
m) Class C airspace above $5500^{\prime}$ to $6500^{\prime}$

N48º47'32.39" W123º49'18.43" 35 miles

N48ำ5'01.19" W123º $59^{\prime \prime} 13.76{ }^{\prime \prime}$
N49 ${ }^{\circ}$ 01'15.10" $\mathrm{W} 123^{\circ} 45^{\prime} 27.8^{\prime \prime}$
25 miles
N49 ${ }^{\circ} 11^{\prime} 42.00^{\prime \prime} W^{\prime}{ }^{\prime}{ }^{\circ}{ }^{\prime} 10^{\prime} 55.00^{\prime \prime}$
N48ํ $544^{\prime} 35.83^{\prime \prime}{ }^{\prime}$ W123 ${ }^{\circ} 38^{\prime} 35.92^{\prime \prime}$
18 miles
N48으'49.30" W123º $25^{\prime \prime} 32.80^{\prime \prime}$
N48ํㄴ'32.39" W123º49'18.43"
thin the area bounded by a line beginning at:
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to
thence counter-clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
thence counter-clockwise along the arc of a circle of radius centred on
(Victoria Intl, $B C$ - $A D$ ) \to
point of beginning
n) Class C airspace above $3200^{\prime}$ to $6500^{\prime}$ within the area bounded by a line beginning at:

N49ำ2'46.88" W123 ${ }^{\circ} 30^{\prime} 34.75^{\prime \prime}$
17 miles
N49ำ1'42.00" W123º $10^{\prime} 55.00^{\prime \prime}$ to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
N49ำ2'14.34" W123º16'46.59"
to
 13 miles
N49ำ1'42.00" W123º10'55.00"
N4920'10.74" W123º25'56.37"
thence counter-clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
point of beginning
o) Class C airspace above $5000^{\prime}$ to $6500^{\prime}$ within the area bounded by a line beginning at:

N49ํ $222^{\prime} 46.88^{\prime \prime}$ W123 $30 ' 34.75 "$ to
$\mathrm{N} 49^{\circ} 26^{\prime} 40.755^{\prime \prime} \mathrm{W}^{\prime} 23^{\circ} 37^{\prime} 33.24$ " thence clockwise along the arc of a circle of
23 miles
N49ㅇ1'42.00" W123¹0'55.00"
N49ํ34'04.50" W123º18'51.63"
N49oํ $8^{\prime} 14.34 "{ }^{\prime \prime}$ W123 ${ }^{\circ} 16^{\prime} 46.59^{\prime \prime}$
17 miles
N49우'42.00" W123º'10'55.00"
N49ำ22'46.88" W123º30'34.75"
radius centred on
(Vancouver Intl, BC - AD) \to
to
thence counter-clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
point of beginning
p) Class $C$ airspace above $6500^{\prime}$ to $8500^{\prime}$ within the area bounded by a line beginning at:

N48우'02.50" W123¹4'54.40"
N48ำ20'53.13" W123²6'34.07"
5 miles
N48 ${ }^{\circ} 25^{\prime} 22.00^{\prime \prime} W^{\prime \prime}{ }^{\circ}{ }^{\circ} 23^{\prime} 15.00^{\prime \prime}$
N48²2'19.13" W123º29'11.73"
N48ํ30'44.98" W123º3 ${ }^{\prime} 59.14{ }^{\prime \prime}$
12 miles
N48ํ38'49.30" W123º $25^{\prime \prime} 32.80^{\prime \prime}$
N48³8'02.02" W12343'36.07"
40 miles
N49우'42.00" W123 ${ }^{\circ} 10^{\prime} 55.00^{\prime \prime}$
N48ํ42'23.14" W123º52'10.08"
18 miles
N48ํ38'49.30" W123º $25^{\prime \prime} 32.80^{\prime \prime}$
N48º47'32.39" W123º49'18.43"
35 miles
N49ำ1'42.00" W123º10'55.00"
N49³8'57.73" W123º44'29.36"
N49º'이.00" W123º $25^{\prime} 07.00^{\prime \prime}$
N49ำ1'58.65" W122ำ ${ }^{\prime}$ '50.73"
N49º $25^{\prime} 47.09^{\prime \prime} \mathrm{W} 121^{\circ} 49^{\prime} 42.65^{\prime \prime}$
55 miles
N49ำ1'42.00" W123¹0'55.00"
N49ำ1'29.75" W121047'06.54"
N4900'02.61" W121º $58^{\prime \prime} 45.5^{\prime \prime}$
Can/USA bdry \to
thence clockwise along the arc of a circle of radius centred on
(Victoria Harbour, BC - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Victoria Intl, BC - AD) \to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to thence clockwise along the arc of a circle of radius centred on
(Victoria Intl, $B C$ - AD) \to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to
to
to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to
Can/USA bdry \thence west along the Can/USA bdry $\backslash$ to
Can/USA bdry \the point of beginning
q) Class $C$ airspace above $8500^{\prime}$ to $9500^{\prime}$ within the area bounded by a line beginning at:

N48우'02.50" W123¹4'54.40" Can/USA bdry $\backslash$ to
N48º $20^{\prime} 53.13^{\prime \prime} \mathrm{W}^{\prime} 23^{\circ} 26^{\prime} 34.07^{\prime \prime}$ thence clockwise along the arc of a circle of
5 miles
N48 ${ }^{\circ} 25^{\prime} 22.00^{\prime \prime} W^{\prime}{ }^{\circ}{ }^{\circ}{ }^{\circ} 23^{\prime} 15.00^{\prime \prime}$
N48º22'19.13" W123º29'11.73"
N48ํ30'44.98" W123º ${ }^{\prime \prime}$ '59.14"
12 miles
N48ㅇ $38^{\prime} 49.30^{\prime \prime} W^{\prime \prime} 123^{\circ} 25^{\prime} 32.80^{\prime \prime}$
N48³8'02.02" W123º43'36.07"
40 miles
N49ำ1'42.00" W123º'10'55.00"

18 miles
N48ํ38'49.30" W123º $25^{\prime} 32.80^{\prime \prime}$
radius centred on
(Victoria Harbour, BC - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Victoria Intl, BC - AD) \to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
thence clockwise along the arc of a circle of radius centred on
(Victoria Intl, BC - AD) \to

N48º47'32.39" W123º49'18.43" 35 miles
N49ำ1'42.00" W123º10'55.00"
N49²1'58.65" W122º19'50.73"
N49ำ2'47.09" W121º49'42.65" 55 miles
N49ำ1'42.00" W123¹0'55.00"
N49ำ1'29.75" W121º47'06.54"
N49o0'02.61" W121 $5{ }^{\circ} 8^{\prime \prime} 45.95^{\prime \prime}$
N48ำ17'02.50" W123¹4'54.40"
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to
Can/USA bdry $\backslash$ thence west along the Can/USA bdry $\backslash$ to
Can/USA bdry \the point of beginning
r) Class $C$ airspace above $9500^{\prime}$ to $12,500^{\prime}$ within the area bounded by a line beginning at: N48 ${ }^{\circ} 17^{\prime} 02.50^{\prime \prime} \mathrm{W}^{\prime} 123^{\circ} 14^{\prime} 54.40^{\prime \prime} \quad$ Can/USA bdry $\backslash$ to
$\mathrm{N} 48^{\circ} 20^{\prime} 53.13^{\prime \prime} \mathrm{W}^{\prime} 23^{\circ} 26^{\prime} 34.07^{\prime \prime}$ thence clockwise along the arc of a circle of 5 miles
N48 ${ }^{\circ} 25^{\prime} 22.00^{\prime \prime} W^{\prime}{ }^{\prime}{ }^{\circ}{ }^{\circ} 23^{\prime} 15.00 "$ N48²2'19.13" W123º29'11.73" N48 ${ }^{\circ} 30^{\prime} 44.98^{\prime \prime} \mathrm{W}^{\prime} \mathrm{W}^{\circ} 3^{\circ} 38^{\prime} 59.14^{\prime \prime}$ 45 miles
N49 ${ }^{\circ} 11^{\prime} 42.00^{\prime \prime} W^{\prime}{ }^{\prime} 123^{\circ} 10^{\prime} 55.00^{\prime \prime}$ N49ำ19'04.26" W124ำ18'39.45"
 35 miles
N49우'42.00" W123 ${ }^{\circ} 10^{\prime} 55.00^{\prime \prime}$


45 miles
N49 ${ }^{\circ} 11^{\prime} 42.00^{\prime \prime} W^{\prime}{ }^{\prime}{ }^{\circ}{ }^{\prime} 10^{\prime} 55.00^{\prime \prime}$

N49ㅇํ'48.80" W121049'41.00"
55 miles

N49오'29.75" W121047'06.54"
N4900'02.61" W121º ${ }^{\circ} 8^{\prime \prime} 45.95^{\prime \prime}$ radius centred on
(Victoria Harbour, BC - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD)) \to to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to to
Can/USA bdry $\backslash$ thence west along the Can/USA bdry $\backslash$ to Can/USA bdry \the point of beginning
s) Class $B$ airspace above $12,500^{\prime}$ to below $18,000^{\prime}$ within the area bounded by a line beginning at:

N48ㅇํ $20^{\prime} 53.13^{\prime \prime} \mathrm{W}^{\prime} 23^{\circ} 26^{\prime} 34.07^{\prime \prime}$ thence clockwise along the arc of a circle of
5 miles
N48 ${ }^{\circ} 25^{\prime} 22.00^{\prime \prime} W^{\prime}{ }^{\prime}{ }^{\circ}{ }^{\circ} 23^{\prime} 15.00^{\prime \prime}$
N48²2'19.13" W123º29'11.73"
N48 ${ }^{\circ} 30^{\prime} 44.98^{\prime \prime} \mathrm{W}^{\prime} \mathrm{W}^{\circ} 38^{\prime} 59.14{ }^{\prime \prime}$
45 miles
N49 ${ }^{\circ} 11^{\prime} 42.00^{\prime \prime} W^{\prime}{ }^{\prime}{ }^{\circ}{ }^{\circ} 10^{\prime} 55.00^{\prime \prime}$

N49 ${ }^{\circ}$ 25'16.60" W124 ${ }^{\circ} 00^{\prime} 12.25^{\prime \prime}$
35 miles
N49 ${ }^{\circ} 11^{\prime} 42.00^{\prime \prime} W^{\prime}{ }^{\prime}{ }^{\circ}{ }^{\circ} 10^{\prime} 55.00^{\prime \prime}$


45 miles
N49 ${ }^{\circ} 11^{\prime} 42.00^{\prime \prime} W^{\prime}{ }^{\prime}{ }^{\circ}{ }^{\circ} 10^{\prime} 55.00^{\prime \prime}$


55 miles
N49우'42.00" W123 ${ }^{\circ} 10^{\prime} 55.00^{\prime \prime}$
N49ำ1'29.75" W121047'06.54"
N49oㅇ'02.61" W12158'45.95"
radius centred on
(Victoria Harbour, BC - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to to
Can/USA bdry $\backslash$ thence west along the Can/USA bdry $\backslash$ to

3.1.4-11

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3.1.4-12
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3.1.4-15
3.1.4-16

Vancouver, BC:
The airspace to $2500^{\prime}\left(2500^{\prime} \mathrm{AAE}\right)$ within the area bounded by a line beginning at:
N49ำ16'36.00" W123 $18^{\prime} 33.00^{\prime \prime}$ to
$\mathrm{N} 49^{\circ} 15^{\prime} 16.31$ " $\mathrm{W} 123^{\circ} 01^{\prime} 44.14$ " thence clockwise along the arc of a circle of

7 miles radius centred on
N49ㅇ1'42.00" W123¹0'55.00" (Vancouver Intl, BC - AD) \to N49ำ16'36.00" W123 $18^{\prime} 33.00 "$ point of beginning

Vancouver Harbour, BC:
The airspace to $2500^{\prime}$ ( $2500^{\prime}$ AAE) within the area bounded by a line beginning at:

| N49¹6'12.03" | W123¹3'26.17" | to |
| :---: | :---: | :---: |
| N49 ${ }^{\circ} 0^{\prime} 09.75{ }^{\prime \prime}$ | W123 ${ }^{\circ} 17{ }^{\prime} 55.73^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 0^{\prime} 04.85{ }^{\prime \prime}$ | W123 ${ }^{\circ} 03^{\prime} 25.40 "$ | to |
| N49¹8'50.00" | W123 ${ }^{\circ} 01^{\prime} 44.09^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 15$ '16.31" | W123 ${ }^{\circ} 01^{\prime} 44.14{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 16$ '12.03" | W123 ${ }^{\circ} 13^{\prime} 26.17{ }^{\prime \prime}$ | point of beginning |

Vancouver Outer Control Zone, BC:

Victoria, BC
The airspace to $2500^{\prime}$ ( $2400^{\prime}$ AAE) within the area bounded by a circle of 7 miles radius centred on:


## Class D

Comox, BC:
The airspace to $6000^{\prime}\left(5900^{\prime} \mathrm{AAE}\right)$ within the area bounded by a line beginning at:

| N49 ${ }^{\circ} 57{ }^{\prime} 30.00{ }^{\prime \prime}$ | W12500'25.00" | to |
| :---: | :---: | :---: |
| N49 ${ }^{\circ} 36^{\prime} 40.00{ }^{\prime \prime}$ | W124 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | W1240 ${ }^{\prime}$ '53.00" | to |
| N49 ${ }^{\circ} 50 \cdot 50.00 "$ | W125 ${ }^{\circ} 11^{\prime} 20.00^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 57{ }^{\prime} 30.00{ }^{\prime \prime}$ | W125 ${ }^{\circ} 00^{\prime} 25.00^{\prime \prime}$ | point of beginning |

Kelowna, BC:
a) The airspace to below $2500^{\prime}\left(1100^{\circ} \mathrm{AAE}\right)$ within the area bounded by a line beginning at:
N5007'47.00" W119²7'37.00" to
N500ㅇ'53.31" W119²0'49.76" to N49º 52'17.02" W119º13'56.79" to N49ํ.49'36.29" W119²9'38.55" to N49ํ $54{ }^{\prime} 06.00 " \mathrm{~W} 119^{\circ} 29^{\prime} 45.00$ " to N5000'45.00" W119²6'25.00" to N50oํ'47.00" W119 ${ }^{\circ} 27^{\prime} 37.00^{\prime \prime}$ point of beginning

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3.1.4-32
3.1.4-33
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3.1.4-34
3.1.4-35

Prince George, BC:
3.1.4-26 The airspace to 5500 (3200 AAE) within the area bounded by a line beginning at:
N53 ${ }^{\circ} 58^{\prime} 12.80^{\prime \prime} \mathrm{W}^{\prime} 122^{\circ} 48^{\prime} 36.55^{\prime \prime}$ thence clockwise along the arc of a circle of
7 miles radius centred on
 N53 $56^{\prime} 22.43^{\prime \prime}$ W122 $51^{\prime} 03.17{ }^{\prime \prime}$ to N53 $56^{\prime} 39.08^{\prime \prime}$ W122 $49 ' 08.32 " ~ t o ~$ N53 ${ }^{\circ} 58^{\prime} 12.80^{\prime \prime} \mathrm{W}^{2} 122^{\circ} 48^{\prime} 36.55^{\prime \prime}$ point of beginning
3.1.4-27 Vancouver Outer Control Zone, BC:
3.1.4-28 The airspace to $800^{\prime}\left(800^{\circ} \mathrm{AAE}\right)$ within the area bounded by a line beginning at:

N49 ${ }^{\circ} 00^{\prime} 07.50$ " W123 ${ }^{\circ} 19^{\prime} 53.577^{\prime \prime}$ thence clockwise along the arc of a circle of 13 miles radius centred on N49 ${ }^{\circ} 11^{\prime} 42.00^{\prime \prime} \mathrm{W}^{\prime} 123^{\circ} 10^{\prime} 55.00^{\prime \prime}$ (Vancouver Intl, BC - AD) $\backslash$ to N49ํ20'10.99" W123²5'56.81" to N49²0'09.75" W123 $17^{\prime} 55.73^{\prime \prime}$ to N49ำ16'12.03" W123º13'26.17" to N49 ${ }^{\circ} 16$ '36.00" $\mathrm{W} 123^{\circ} 18^{\prime} 33.00$ " thence counter-clockwise along the arc of a circle of 7 miles radius centred on
 N490ㅇ'50.73" W12305'05.00" to N49ㅇ0'07.50" W123º ${ }^{\circ}{ }^{\prime} 05.00^{\prime \prime}$
to N49ㅇ0'07.50" W123¹9'20.10" Can/USA bdry $\backslash$ point of beginning

## Class E

Campbell River, BC:
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N49ํ $57{ }^{\prime} 03.00 "$ W125 ${ }^{\circ} 16^{\prime} 15.00^{\prime \prime} \quad$ (Campbell River, $B C$ - AD)

Excluding the class $G$ airspace below $700^{\prime}$ within the area bounded by a line beginning at: N5001'53.89" W125º14'20.98" to N5000'39.00" W125º $144^{\prime} 33.00$ " to N49ํ $54^{\prime} 14.52{ }^{\prime \prime} \mathrm{W}^{\prime} 25^{\circ} 09^{\prime} 51.73^{\prime \prime} \quad$ thence counter-clockwise along the arc of a circle of 5 miles
N4957'03.00" W125º 16 '15.00" (Campbell River, BC - AD) \to N5001'53.89" W125 ${ }^{\circ} 14^{\prime} 20.98^{\prime \prime}$ point of beginning
b) The airspace from $2500^{\prime}$ to $6500^{\prime}\left(5100^{\prime} \mathrm{AAE}\right)$ within the area bounded by a line beginning at: N500ํ'47.00" W119² $27^{\prime} 37.00^{\prime \prime}$ to N500ㅇ'53.31" W119²0'49.76" to N49ํ $2^{\prime} 17.02{ }^{\prime \prime} W^{\prime \prime} 119^{\circ} 13^{\prime} 56.79^{\prime \prime}$ to N49²4'36.29" W119²9'38.55" to N49 ${ }^{\circ} 54^{\prime} 06.00 "$ W119 ${ }^{\circ} 29^{\prime} 45.00$ " to N5007'23.08" W119³0'04.18" to point of beginning
to
point of beginning
(Vancouver Intl, $B C-A D) \backslash$ to
to
to
thence counter-clockwise along the arc of a circle of
(Vancouver Intl, BC - AD) \to
Can/USA bdry \point of beginning


| 3.1.4-55 | Terrace, BC: |
| :---: | :---: |
| 3.1.4-56 | The airspace within the area bounded by a circle of 5 miles radius centred on the following: |
|  | N54²7'59.00" W128 ${ }^{\circ} 34^{\prime} 39.00{ }^{\prime \prime}$ (Terrace, BC-AD) |
| Excluding the class G airspace 700' and below bounded by a line beginning at: |  |
|  | N54 ${ }^{\circ} 29^{\prime} 54.94{ }^{\prime \prime} \mathrm{W} 128^{\circ} 37{ }^{\prime} 32.18{ }^{\prime \prime}$ to |
|  | N54 ${ }^{\circ} 28^{\prime} 58.87^{\prime \prime} \mathrm{W} 128^{\circ} 43^{\prime} 02.85^{\prime \prime}$ thence clockwise along the arc of a circle of |
|  | 5 miles radius centred on |
|  | N54 ${ }^{\circ} 27^{\prime} 59.00 "$ W128 ${ }^{\circ} 34^{\prime} 39.00^{\prime \prime}$ (Terrace, BC-AD) to |
|  | N54³2'30.75" W128 ${ }^{\circ} 38^{\prime} 15.26{ }^{\prime \prime}$ to |
|  | N54 ${ }^{\circ} 29^{\prime} 54.94 "$ W128 ${ }^{\circ} 37^{\prime} 32.18^{\prime \prime}$ point of beginning |
| 3.1.4-57 | Tofino, BC: |
|  | The airspace within the area bounded by a circle of 5 miles radius centred on the following: N49oㅇ'56.00" <br> W125²46'21.00" <br> (Tofino, $B C-A D$ ) |
| 3.1.4-59 | Victoria Harbour, BC: |
| 3.1.4-60 | The airspace to $2500^{\prime}\left(2500^{\prime}\right.$ AAE) within the area bounded by a circle of 5 miles radius centred on the following: N48º $25^{\prime} 22.00^{\prime \prime} W^{\prime} 123^{\circ} 23^{\prime} 15.00^{\prime \prime}$ (Victoria Harbour, BC - AD) |
| 3.1.4-61 | Williams Lake, BC: |
| 3.1.4-62 | The airspace within the area bounded by a circle of 5 miles radius centred on the following: |
|  | N52¹0'59.00" W122º3'15.00" (Williams Lake, BC-AD) |
| Excluding the class G airspace below 2800 ' bounded by a line beginning at: |  |
|  | N52 ${ }^{\circ} 09^{\prime} 16.00{ }^{\prime \prime} \mathrm{W} 122^{\circ} 10^{\prime} 52.53{ }^{\prime \prime}$ to |
|  | N52 ${ }^{\circ} 06^{\prime} 46.08{ }^{\prime \prime} \mathrm{W} 121^{\circ} 58^{\prime} 53.96$ " thence clockwise along the arc of a circle of |
|  | 5 miles radius centred on |
|  | N52¹0'59.00" W122º3'15.00" (Williams Lake, BC-AD) to |
|  | N52 ${ }^{\circ} 09^{\prime} 16.00{ }^{\prime \prime} \mathrm{W}^{\prime} 122^{\circ} 10^{\prime} 52.53{ }^{\prime \prime}$ point of beginning |

### 3.1.5 TRANSPONDER AIRSPACE


3.1.5-22
3.1.5-23
3.1.5-24

Kelowna, BC CZ
Vancouver, BC:
The airspace above $1200^{\prime}$ to $2500^{\prime}$ within the area bounded by a line beginning at:

| $16^{\prime \prime}$ W123 ${ }^{\circ} 15^{\prime} 54.64{ }^{\prime \prime}$ |  |  |
| :---: | :---: | :---: |
|  |  |  | 7 miles

N48º 38'49.30" W123º $25^{\prime \prime} 32.80^{\prime \prime}$ radius centred on

N48²4'45.19" W123º24'07.78" N48048'09.82" W123º $23^{\prime} 38.13^{\prime \prime}$ 25 miles
N49ำ1'42.00" W123º10'55.00"
N48ํ0'20.23" W123º30'36.04"
N49ำ1'40.43" W123³0'44.16" 13 miles
N49ำ1'42.00" W123º $10^{\prime} 55.00^{\prime \prime}$
N4900'07.50" W123º'19'53.57" N4900'07.50" W123¹9'20.10"

(Victoria Intl, BC - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to
thence counter-clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
to
Can/USA bdry \thence south-east along the Can/USA bdry \to Can/USA bdry $\backslash$ to
Can/USA bdry $\backslash$ thence west along the Can/USA bdry $\backslash$ to Can/USA bdry $\backslash$ the point of beginning

Vancouver Outer Control Zone, BC.

## Class E

Abbotsford, BC Transition Area
Kelowna, BC:
The airspace above $3500^{\prime}$ within the area bounded by a circle of 20 miles radius centred on the following: N49º $7^{\prime} 26.00^{\prime \prime}$ W119² $22^{\prime} 40.00^{\prime \prime}$ (Kelowna, BC - AD)

Kelowna/Penticton, BC:
The airspace above 6500' within the area bounded by a line beginning at:


25 miles
N5003'39.10" W119²4'59.00" N49ำ2'06.24" W118º50'39.40" N49ำ2'54.12" W119¹5'43.05" 15 miles N49ำ27'45.28" W119 ${ }^{\circ} 36^{\prime} 08.20^{\prime \prime}$ N49²6'33.42" W11959'02.50" N5001'37.24" W12003'37.24"
radius centred on (Kelowna, BC - NDB) \to to thence clockwise along the arc of a circle of radius centred on (Penticton, $B C-A D$ ) $\backslash$ to to point of beginning

Prince George, BC:
a) The airspace from $5200^{\prime}$ within the area bounded by a line beginning at:

N53 $52^{\prime 23.78 " ~ W 122 ~}{ }^{\circ} 15{ }^{\prime} 20.30$ " to
$\mathrm{N} 53^{\circ} 48^{\prime} 35.19{ }^{\prime \prime} \mathrm{W} 121^{\circ} 40^{\prime} 13.83^{\prime \prime}$ thence counter-clockwise along the arc of a circle of 35 miles
N53²9'41.70" W122º39'14.50" radius centred on to

N5340'02.14" W122º28'07.92"
15 miles
N53º 53'02.54" W122 $40^{\prime \prime} 39.19 " \quad$ (Prince George, $B C$-AD) $\backslash$ to thence counter-clockwise along the arc of a circle of radius centred on

N53 ${ }^{\circ} 52^{\prime 2} 23.78{ }^{\prime \prime} \mathrm{W}^{2} 122^{\circ} 15^{\prime} 20.30^{\prime \prime}$ point of beginning
b) The airspace from 7000' within the area bounded by a line beginning at:

N5352'23.78" W122º $15^{\prime \prime} 20.30^{\prime \prime}$ N530 $48^{\prime} 35.19^{\prime \prime} \mathrm{W}^{2} 121^{\circ} 40^{\prime} 13.83^{\prime \prime}$ 35 miles

### 3.1.5-26

3.1.5-25
3.1.5-27
3.1.5-28
3.1.5-29


N53 $15^{\prime} 14.78^{\prime \prime}$ W122 $29^{\prime} 34.07{ }^{\prime \prime}$ to
N53 ${ }^{\circ} 40^{\prime} 02.14 " \mathrm{~W}^{\prime \prime} \mathrm{W}^{\prime} 22^{\circ} 28^{\prime} 07.92^{\prime \prime}$ thence counter-clockwise along the arc of a circle of
15 miles
N5353'02.54" W122º40'39.19" radius centred on
(Prince George, BC - AD) \to
point of beginning
Strait of Georgia, BC Transition Area.
Vancouver, BC:
The airspace above $1200^{\prime}$ within the area bounded by a line beginning at:

7 miles
N48ㅇ $38^{\prime} 49.30^{\prime \prime} W^{\prime} 123^{\circ} 25^{\prime} 32.80^{\prime \prime}$
N48²4'45.19" W123º24'07.78"
N48º48'09.82" W123º $23^{\prime} 38.13^{\prime \prime}$
25 miles
N49우'42.00" W123¹0'55.00"
N48ํ.50'20.23" W123º30'36.04" radius centred on
(Victoria Intl, BC - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
N49ำ1'40.43" W123³0'44.16"
13 miles
N49우'42.00" W123 ${ }^{\circ} 10^{\prime} 55.00^{\prime \prime}$ to
thence counter-clockwise along the arc of a circle of radius centred on
(Vancouver Intl, BC - AD) \to
N49o0'07.50" W123¹9'53.57" to

N48º $53^{\prime} 54.46 "$ W12307'53.50" Can/USA bdry $\backslash$ to
N48 ${ }^{\circ} 43^{\prime} 41.69^{\prime \prime}$ W123${ }^{\circ} 08^{\prime} 48.6^{\prime \prime} \quad$ Can/USA bdry $\backslash$ thence west along the Can/USA bdry $\backslash$ to
N48º41'41.16" W123º15'54.64"

Can/USA bdry $\backslash$ the point of beginning
Victoria Harbour, BC:
The airspace above $700^{\prime}$ AGL within the area bounded by a line beginning at:
N48ำ17'02.50" W123º14'54.40"
Can/USA bdry \to
N48oํ0'53.13" W123º26'34.07"
thence clockwise along the arc of a circle of
5 miles radius centred on
N48º $25^{\prime} 22.00^{\prime \prime}{ }^{\left(W 123^{\circ} 23 ' 15.00 " ~\right.}$
(Victoria Harbour, BC - AD) \to
N48²2'19.13" W123º29'11.73"
to
N48º26'24.52" W123³3'56.16"
to

to
N48 ${ }^{\circ} 32^{\prime} 14.86^{\prime \prime} \mathrm{W}^{\prime} 123^{\circ} 29^{\prime} 08.95^{\prime \prime}$ thence counter-clockwise along the arc of a circle of
7 miles
N48ํ38'49.30" W123º $25^{\prime} 32.80^{\prime \prime}$ radius centred on
(Victoria Intl, $B C$ - AD) \to
N48 ${ }^{\circ} 38^{\prime} 28.322^{\prime \prime} W^{\prime} 123^{\circ} 15^{\prime} 00.244^{\prime \prime} \quad$ Can/USA bdry $\backslash$ thence south along the Can/USA bdry $\backslash$ to
N48 ${ }^{\circ} 17{ }^{\prime} 02.50^{\prime \prime} W^{\prime} 123^{\circ} 14^{\prime} 54.40^{\prime \prime} \quad$ Can/USA bdry $\backslash$ point of beginning
3.1.5-30 The controlled airspace from $10,000^{\prime}$ to $12,500^{\prime}$ within radar coverage.

### 3.2 EDMONTON FLIGHT INFORMATION REGION

3.2.0-1 (See map page M5)
3.2.0-2 The airspace within the area bounded by a line beginning at:

| N48 ${ }^{\circ} 59^{\prime} 58.61{ }^{\prime \prime}$ | W11000'00.00' | ce westerly along the Can/USA bdry $\backslash$ to |
| :---: | :---: | :---: |
| N49 ${ }^{\circ} 00^{\prime} 01.74{ }^{\prime \prime}$ | W115 ${ }^{\circ} 29^{\prime} 59.83{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 30^{\prime} 00.00 "$ | W115 ${ }^{\circ} 8^{\prime} 15.00^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 57^{\prime} 45.05^{\prime \prime}$ 25 miles | W115 ${ }^{\circ} 08^{\prime} 49.61^{\prime \prime}$ | thence counter-clockwise along the arc of a circle of radius centred on |
| N49 ${ }^{\circ} 57{ }^{\prime} 18.00 "$ | W115 ${ }^{\circ} 47^{\prime} 32.00^{\prime \prime}$ | (Skookum, BC - NDB) \ to |
| N50¹9'35.06" | W11605'03.20" | to |


| N53 ${ }^{\circ} 24^{\prime} 00.00 "$ | W119 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N5600'00.00" | W123 ${ }^{\circ} 15^{\prime} 00.00^{\prime \prime}$ | to |
| N5659'59.96" | W132 ${ }^{\circ} 03^{\prime} 57.55^{\prime \prime}$ | thence northerly along the Can/AK bdry $\backslash$ to |
| N69³8'47.81" | W141 ${ }^{\circ} 00^{\prime} 02.13{ }^{\prime \prime}$ | thence northerly along longitude W $141^{\circ} 00{ }^{\prime} 00.00{ }^{\prime} \backslash$ to |
| N9000'00.00" | W141 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | Geographical North Pole $\backslash$ to |
| N8200'00.00" | W06000'00.00" | to |
| N78 ${ }^{\circ} 00^{\prime} 00.00 "$ | W075 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N76 ${ }^{\circ} 00^{\prime} 00.00 "$ | W07600'00.00" | to |
| N65 ${ }^{\circ} 00^{\prime} 00.00 "$ | W057²45'00.00" | to |
| N65 ${ }^{\circ} 00^{\prime} 00.00 "$ | W06000'00.00" | to |
| N65 ${ }^{\circ} 00^{\prime} 00.00 "$ | W06800'00.00" | to |
| N62 ${ }^{\circ} 45^{\prime} 00.00 "$ | W08000'00.00" | to |
| N64 ${ }^{\circ} 24^{\prime} 30.00{ }^{\prime \prime}$ | W08000'00.00" | to |
| N54*46'00.00" | W108 ${ }^{\circ} 5^{\prime} 00.00^{\prime \prime}$ | to |
| N54*46'00.00" | W108²1'40.00" | thence clockwise along the arc of a circle of |
| 60 miles |  | radius centred on |
| N54 ${ }^{\circ} 24^{\prime} 31.00 "$ | W110¹7'45.00" | (Cold Lake, AB-TACAN) \to |
| N53 ${ }^{\circ} 25^{\prime \prime} 15.00 "$ | W11000'00.00" | to |
| N4859'58.61" | W11000'00.00" | point of beginning |

### 3.2.1 TRANSITION AREAS

3.2.1-1 Class B airspace - Above 12,500
3.2.1-2 Class E airspace - 12,500 and below
3.2.1-3 Christina Lake, AB:
a) The airspace from 2900 ' within the area bounded by a line beginning at:

| $\mathrm{N} 55^{\circ} 41^{\prime} 30.30^{\prime \prime}$ | $\mathrm{W} 111^{\circ} 02^{\prime} 21.81 "$ | to |
| :--- | :--- | :--- |
| $\mathrm{N} 55^{\circ} 40^{\prime} 44.35^{\prime \prime}$ | $\mathrm{W} 110^{\circ} 52^{\prime} 00.98^{\prime \prime}$ | thence counter-clockwise along the arc of a circle of |
| 5 miles |  | radius centred on |
| $\mathrm{N} 55^{\circ} 37^{\prime} 41.72^{\prime \prime}$ | $\mathrm{W} 110^{\circ} 45^{\prime} 01.32 "$ | (Christina Lake, $A B-A D) \backslash$ to |
| $\mathrm{N} 55^{\circ} 35^{\prime} 47.51^{\prime \prime}$ | $\mathrm{W} 110^{\circ} 53^{\prime} 10.33^{\prime \prime}$ | to |
| $\mathrm{N} 55^{\circ} 36^{\prime} 33.37^{\prime \prime}$ | $\mathrm{W} 111^{\circ} 03^{\prime} 29.87^{\prime \prime}$ | to |
| $\mathrm{N} 55^{\circ} 41^{\prime} 30.30^{\prime \prime}$ | $\mathrm{W} 111^{\circ} 02^{\prime} 21.81^{\prime \prime}$ | point of beginning |

3.2.1-5 b) The airspace from $2700^{\prime}$ within the area bounded by a line beginning at:

| N55 ${ }^{\circ} 39$ '35.42' | W110³6'51.54" | to |  |  |
| :---: | :---: | :---: | :---: | :---: |
| N55 ${ }^{\circ} 38^{\prime} 46.57{ }^{\prime \prime}$ | W110²6'21.97" | to |  |  |
| N55 ${ }^{\circ} 33^{\prime} 49.97{ }^{\prime \prime}$ | W110²7'34.46" | to |  |  |
| N55 ${ }^{\circ} 34{ }^{\prime} 38.72{ }^{\prime \prime}$ | W110³8'02.73" | thence counter-clockwise along the arc of a circle of |  |  |
| 5 miles |  | radius centred on |  |  |
| N55 ${ }^{\circ} 37{ }^{\prime} 41.72{ }^{\prime \prime}$ | W11045'01.32" | (Christina Lake, $A B-A D) \$ to  \hline N55 ${ }^{\circ} 39$ '35.42' | W110³6'51.54" | point of beginning |

Edmonton, AB:
a) The airspace from $3000^{\prime}$ to below $3400^{\prime}$ within the area bounded by a line beginning at: N53 ${ }^{\circ} 38^{\prime} 10.00^{\prime \prime} \mathrm{W}^{\prime} 113^{\circ} 43^{\prime} 29.00^{\prime \prime}$ thence counter-clockwise along the arc of a circle of 5 miles
N5340'03.00" W11351'16.00" radius centred on

N53³3'25.00" W113³0'19.00" to



3.2.1-58 Vermilion, AB:
3.2.1-59 The airspace within the area bounded by a circle of 15 miles radius centred on the following:
N53²1'21.00" W11049'26.00" (Vermilion, $A B-A D$ )
Excluding those portions overlying the Cold Lake, AB MTCA.
3.2.1-60 Watson Lake, YT:
3.2.1-61 The airspace within the area bounded by a circle of 15 miles radius centred on the following:
N6007'04.00" W128²4'19.00" (Watson Lake, YT - AD)
Whitecourt, AB:
The airspace within the area bounded by a circle of 15 miles radius centred on the following:
N5400'38.00" W11547'12.00" (Whitecourt, AB - AD)
3.2.1-64 Whitehorse Intl, YT:
3.2.1-65 The airspace within the area bounded by a circle of 40 miles radius centred on the following:
N60²2'34.00" W135 ${ }^{\circ} 04^{\prime} 06.00$ (Whitehorse Intl, YT - AD)
Yellowknife, NT:
3.2.1-67 The airspace within the area bounded by a circle of 15 miles radius centred on the following:
N62 ${ }^{\circ} 27^{\prime} 46.00 "$ W114${ }^{\circ} 26^{\prime} 25.00$ (Yellowknife, NT - AD)

### 3.2.2 CONTROL AREA EXTENSIONS

3.2.2-1 Class B airspace - Above 12,500
3.2.2-2 Class E airspace - 12,500 and below
3.2.2-3 Calgary, AB:
3.2.2-8
3.2.2-9
a) The airspace above $5800^{\prime}$ within the area bounded by a circle of 60 miles radius centred on the following: N51ㅇํ 06 '54.00" W113 $52^{\prime} 56.00 "$ (Calgary, AB-VOR)
b) The airspace extending above 12,500 within the area bounded by a line beginning at: N51º $08^{\prime} 34.00^{\prime \prime} \mathrm{W} 115^{\circ} 59^{\prime} 56.00^{\prime \prime}$ $\mathrm{N} 51^{\circ} 08^{\prime} 22.00$ " $\mathrm{W} 115^{\circ} 28^{\prime} 10.00^{\prime \prime}$ thence counter-clockwise along the arc of a circle of 60 miles radius centred on N51º $06^{\prime} 54.000^{\prime \prime}$ W113 $52^{\prime} 56.00$ (Calgary, $A B$ - VOR) $\backslash$ to N50³2'58.00" W115º10'57.00" to N50 ${ }^{\circ} 21^{\prime} 27.00^{\prime \prime} \mathrm{W} 115^{\circ} 36^{\prime} 32.00^{\prime \prime}$ thence clockwise along the arc of a circle of 80 miles radius centred on N51º $06^{\prime} 54.000^{\prime \prime}$ W113 $52^{\prime} 56.00$ (Calgary, $A B$ - VOR) $\backslash$ to N51 ${ }^{\circ} 08^{\prime} 34.00{ }^{\prime \prime} \mathrm{W}^{\prime} 115^{\circ} 59^{\prime} 56.00^{\prime \prime}$ point of beginning
3.2.2-7 The airspace within the area bounded by a circle of 25 miles radius centred on the following: N55²4'30.00" W12010'58.00" (Dawson Creek, BC - AD)
Edmonton, AB:
a) The airspace above 12,500 within the area bounded by a line beginning at: N52²5'55.15" W111²9'06.72" to N52 ${ }^{\circ} 56^{\prime} 03.88^{\prime \prime} \mathrm{W} 112^{\circ} 24^{\prime} 21.34$ " thence clockwise along the arc of a circle of 55 miles N53¹1'08.00" W113º52'01 $00^{\prime \prime}$ N53³1'44.11" W115º17'06.32" N54º25'35.18" W119²2'45.14" 50 miles
N55 ${ }^{\circ} 10^{\prime} 47.00^{\prime \prime} W^{\prime}{ }^{\prime} 118^{\circ} 53^{\prime} 06.00^{\prime \prime}$
N54ํ40'03.40" W120º1'23.34"
N55²8'55.41" W121º39'28.42"
40 miles
N56º14'17.00" W120º44'25.00"
N5653'57.00" W12052'20.00"
N57º3'14.71" W117º37'21.93"
N57º38'51.43" W111º22'33.56"
60 miles
N56³9'11.51" W111º13'28.40"
N55³9'21.84" W111º10'55.04"
N55º20'00.00" W111¹8'00.00"
3.2.2-10
3.2.2-11

N55º13'16.50" W111º18'00.00"
60 miles
N54²4'31.00" W110º17'45.00"
N53²3'06.00" W111³1'19.04"
90 miles
N53¹1'08.00" W113º52'01.00"
N52º45'55.15" W111º29'06.72'
(Grande Prairie, $A B-A D) \backslash$ to
to
thence clockwise along the arc of a circle of radius centred on
(Fort St. John, $B C-A D$ ) $\backslash$ to
to
to
thence clockwise along the arc of a circle of radius centred on
(Fort McMurray, $A B-A D$ ) $\backslash$ to
to
to
thence counter-clockwise along the arc of a circle of
radius centred on
(Cold Lake, AB-TACAN) \to
thence clockwise along the arc of a circle of radius centred on
(Edmonton $A B$ - VOR) \to
point of beginning
to
o
poin
b) The airspace extending upwards from 5700' to $12,500^{\prime}$ within the area bounded by a line beginning at:
N54ํ21'06.46" W11901'27.92" to
N55 ${ }^{\circ} 10^{\prime} 47.00 "$ W118 $53 ' 06.00 " \quad$ (Grande Prairie, $A B-A D$ ) $\backslash$ to
N56º $14^{\prime} 17.00^{\prime \prime} W^{\prime \prime}{ }^{\prime} 0^{\circ} 44^{\prime} 25.00^{\prime \prime}$
N56²8'33.59" W121º21'25.75"
40 miles
N56¹4'17.00" W120º44'25.00"
N5653'58.00" W12052'19.00"
N57º3'23.00" W117º33'19.96"
50 miles
N56¹3'37.00" W117º $26^{\prime} 50.00^{\prime \prime}$
N55²2'18.73" W116º17'32.69"
N54ํ40'16.93" W117º44'30.23"
50 miles
N55¹0'47.00" W118º ${ }^{\circ} 3^{\prime} 06.00^{\prime \prime}$
N54²1'06.46" W11901'27.92"
(Fort St. John, BC - AD) \to
thence clockwise along the arc of a circle of radius centred on
(Fort St. John, BC - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Peace River, $A B-A D$ ) \to
to
thence clockwise along the arc of a circle of radius centred on
(Grande Prairie, AB - AD) \to
point of beginning
c) The airspace extending upwards from 6700 to $12,500^{\prime}$ within the area bounded by a line beginning at:

N54누'08.67" W120º5'37.73'
N55º48'55.41" W121º39'28.42"
40 miles
N56º14'17.00" W120º44'25.00"
N56²8'33.59" W121º21'25.75"
N56º14'17.00" W120²4'25.00"
N55º10'47.00" W118º53'06.00"
N54043'08.67" W120º5'37.73" to
thence clockwise along the arc of a circle of radius centred on
(Fort St. John, BC - AD) \to to
(Fort St. John, BC - AD) \to
(Grande Prairie, $A B-A D$ ) \to
point of beginning
Fort McMurray, AB Low Level Control Area:
a) The airspace above $3500^{\prime}$ to $12,500^{\prime}$ within the area bounded by a line beginning at: N56³0'46.37" W111º56'01.02"
N57º21'55.25" W112º30'19.91" 60 miles
N56³9'11.51" W111º13'28.40"
N57º 26 '54.49" W110º6'56.51"
N56³3'48.68" W110²9'17.80"
25 miles
N56³9'11.51" W111º13'28.40"
N56³0'46.37" W111º56'01.02"
to
thence clockwise along the arc of a circle of radius centred on
(Fort McMurray, $A B-A D$ ) $\backslash$ to
to
thence clockwise along the arc of a circle of radius centred on
(Fort McMurray, $A B-A D$ ) $\backslash$ to
point of beginning
3.2.2-15
3.2.2-16
3.2.2-17
3.2.2-18
3.2.2-19
3.2.2-20
3.2.2-21
3.2.2-22
3.2.2-23
3.2.2-24
b) The airspace from $3000^{\prime}$ to $12,500^{\prime}$ within the area bounded by a line beginning at: $\mathrm{N} 56^{\circ} 14^{\prime} 31.74^{\prime \prime} \mathrm{W} 111^{\circ} 20^{\prime} 17.98^{\prime \prime} \quad$ thence counter-clockwise along the arc of a circle of 25 miles
N56 ${ }^{\circ} 39^{\prime} 11.51^{\prime \prime} \mathrm{W}^{\prime \prime} 111^{\circ} 13^{\prime} 28.40^{\prime \prime}$
N56º17'10.30" W11052'16.87"
N56º4'11.87" W110²0'00.00"
N56º4'22.28" W11000'00.00"
N55 ${ }^{\circ} 20^{\prime} 00.00^{\prime \prime} W^{\prime \prime}{ }^{\prime} 110^{\circ} 00^{\prime} 00.00^{\prime \prime}$
N55²0'00.00" W111º18'00.00" radius centred on (Fort McMurray, $A B-A D) \backslash$ to
to
to
to
to

N55º13'16.50" W111º18'00.00"
60 miles
N54º $24^{\prime} 31.00^{\prime \prime} W^{\prime} 110^{\circ} 17^{\prime} 45.00^{\prime \prime}$
thence counter-clockwise along the arc of a circle of radius centred on
(Cold Lake, AB - TACAN) \to
N55 $00^{\circ} 00.00^{\prime \prime} \mathrm{W} 111^{\circ} 41^{\prime} 07.1^{\prime \prime}$
to
N55º0'00.00" W112º13'32.34"
to
N5550'19.79" W111º40'32.40"
to
N56 ${ }^{\circ} 14^{\prime} 31.74{ }^{\prime \prime} \mathrm{W}^{2} 11^{\circ} 20^{\prime} 17.98^{\prime \prime} \quad$ point of beginning
c) The airspace from $3500^{\prime}$ to $12,500^{\prime}$ within the area bounded by a line beginning at:

| N55*41'00.00' | W11000'00.00" | to |
| :---: | :---: | :---: |
| N55 ${ }^{\circ} 32 \mathrm{O} 0.00{ }^{\prime \prime}$ | W109 ${ }^{\circ} 39^{\prime} 00.00^{\prime \prime}$ | to |
| N55 ${ }^{\circ} 20 \cdot 00.00 "$ | W11000'00.00" | to |
| N55*41'00.00' | W11000'00.00" | point of beginning |

Fort Nelson, BC:
a) The airspace within the area bounded by a circle of 25 miles radius centred on the following: N58 ${ }^{\circ} 50^{\prime} 11.00^{\prime \prime} \mathrm{W}^{\prime} 122^{\circ} 35^{\prime} 49.00{ }^{\prime \prime}$ (Fort Nelson, BC - AD)
b) The airspace above $12,500^{\prime}$ within the area bounded by a circle of 50 miles radius centred on the following: N58º50'11.00" W122³5'49.00" (Fort Nelson, BC - AD)

Fort St. John, BC:
The airspace within the area bounded by a circle of 25 miles radius centred on the following: N56º14'17.00" W120²4'25.00" (Fort St. John, BC - AD)

Fort Simpson, NT:

The airspace within the area bounded by a circle of 25 miles radius centred on the following: N6145'37.00" W121¹4'12.00" (Fort Simpson, NT - AD)

Fort Smith, NT:
The airspace within the area bounded by a circle of 25 miles radius centred on the following: N60 ${ }^{\circ} 01^{\prime} 20.00 "$ W111 ${ }^{\circ} 57{ }^{\prime} 37.00$ (Fort Smith, $N T$-AD)

Grande Prairie, AB:
a) The airspace within the area bounded by a circle of 25 miles radius centred on the following: N55 ${ }^{\circ} 10^{\prime} 47.00^{\prime \prime} \mathrm{W} 118^{\circ} 53^{\prime} 06.00{ }^{\prime \prime}$ (Grande Prairie, $A B-A D$ )
b) The airspace extending upwards from $7700^{\prime}$ to $12,500^{\prime}$ within the area bounded by a line beginning at: $\mathrm{N} 54^{\circ} 21^{\prime} 06.46 \mathrm{l}^{\mathrm{W}} \mathrm{W} 119^{\circ} 01^{\prime} 27.922^{\prime \prime} \quad$ thence clockwise along the arc of a circle of 50 miles
N55º'10'47.00" W118º53'06.00" N54ํ40'03.41" W120º1'23.34" N54²3'08.67" W120º5'37.73" N55 ${ }^{\circ} 10^{\prime} 47.00^{\prime \prime} W^{\prime} W^{\prime} 118^{\circ} 53^{\prime} 06.00^{\prime \prime}$ N54²1'06.46" W119º1'27.92"
radius centred on
(Grande Prairie, $A B-A D$ ) $\backslash$ to
to
to
(Grande Prairie, $A B-A D$ ) $\backslash$ to
point of beginning

Hay River, NT:
a) The airspace within the area bounded by a circle of 25 miles radius centred on the following: N6050'23.00" W115²6'58.00" (Hay River, NT-AD)
b) The airspace above $12,500^{\prime}$ within the area bounded by a circle of 50 miles radius centred on the following: N6050'23.00" W11546'58.00" (Hay River, NT - AD)

High Level, AB:
The airspace within the area bounded by a circle of 25 miles radius centred on the following: N58³7'17.00" W117º 09'53.00" (High Level, AB - AD)

Inuvik (Mike Zubko), NT:
The airspace within the area bounded by a circle of 40 miles radius centred on the following: N68º $18^{\prime} 15.00^{\prime \prime} \mathrm{W} 133^{\circ} 28^{\prime} 58.00$ (Inuvik (Mike Zubko), NT - AD)

Lethbridge, AB:
a) The airspace within the area bounded by a circle of 25 miles radius centred on the following: N49ํ37'49.00" W112²4'59.00" (Lethbridge County, AB - AD)
b) The airspace above $12,500^{\prime}$ within the area bounded by a circle of 35 miles radius centred on the following: N49º $7^{\prime} 49.00^{\prime \prime}$ W112 ${ }^{\circ} 47^{\prime} 59.00^{\prime \prime} \quad$ (Lethbridge County, $A B-A D$ )

Excluding the area bounded by a circle of 25 miles radius centred on the following: N49³7'49.00" W11247'59.00" (Lethbridge County, AB - AD)

Lloydminster, AB:
3.2.2-39 The airspace within the area bounded by a circle of 25 miles radius centred on the following: N53¹8'33.00" W110º4'21.00" (Lloydminster, $A B-A D$ ) Excluding the airspace overlying the Cold Lake, AB MTCA.

### 3.2.2-40 Medicine Hat, AB :

3.2.2-41 The airspace within the area bounded by a circle of 25 miles radius centred on the following: N5001'08.00" W11043'15.00" (Medicine Hat, $A B-A D$ )
3.2.2-42 Norman Wells, NT:
3.2.2-43 a) The airspace within the area bounded by a circle of 25 miles radius centred on the following: N65º $16^{\prime} 57.00 "$ W126 $48^{\prime} 01.00 " \quad$ (Norman Wells, $N T$ - AD)
3.2.2-44
b) The airspace above $12,500^{\prime}$ within the area bounded by a circle of 50 miles radius centred on the following: N65 $16^{\prime} 57.00 "$ W126²48'01.00" (Norman Wells, NT - AD)

Peace River, AB:
The airspace within the area bounded by a circle of 25 miles radius centred on the following: N56º $13^{\prime} 37.00^{\prime \prime} \mathrm{W}^{\prime} 117^{\circ} 26^{\prime} 50.00^{\prime \prime}$ (Peace River, $A B$ - $A D$ )

Watson Lake, YT:
The airspace within the area bounded by a circle of 25 miles radius centred on the following: N6007'04.00" W128²9'19.00" (Watson Lake, YT - AD)
3.2.2-49
3.2.2-50
3.2.2-51
3.2.2-47
3.2.2-48

Yellowknife, NT:
a) The airspace within the area bounded by a circle of 25 miles radius centred on the following: N62 ${ }^{\circ} 27^{\prime} 46.00 " \mathrm{~W} 114^{\circ} 26^{\prime} 25.00 \prime$ (Yellowknife, $N T$ - AD)
b) The airspace above $12,500^{\prime}$ within the area bounded by a circle of 50 miles radius centred on the following: N62ำ27'52.00" W114º26'12.00"
(Yellowknife, NT - VOR)

3.2.3-17
3.2.3-18

N53 ${ }^{\circ} 30^{\prime} 52.00^{\prime \prime} \mathrm{W}^{\prime} 114^{\circ} 29^{\prime} 33.00^{\prime \prime} \quad$ point of beginning
b) Class $C$ airspace from $9500^{\prime}$ to $12,500^{\prime}$ within the area bounded by a line beginning at: N53 ${ }^{\circ} 30^{\prime} 52.00^{\prime \prime} W^{\prime} 114^{\circ} 29^{\prime} 33.000^{\prime \prime}$ to N53 ${ }^{\circ} 30^{\prime} 52.00^{\prime \prime} \mathrm{W}^{\prime} 114^{\circ} 11^{\prime} 09.00^{\prime \prime}$ thence clockwise along the arc of a circle of 15 miles radius centred on
N53 ${ }^{\circ} 40^{\prime} 03.00^{\prime \prime} \mathrm{W}^{\prime} 113^{\circ} 51^{\prime} 16.00^{\prime \prime} \quad$ (Villeneuve, $A B-A D$ ) $\backslash$ to
N53 ${ }^{\circ} 53^{\prime} 24.00^{\prime \prime} \mathrm{W}^{\prime} 113^{\circ} 39^{\prime} 48.00^{\prime \prime}$ thence clockwise along the arc of a circle of 35 miles
N53 ${ }^{\circ} 18^{\prime} 35.00^{\prime \prime} \mathrm{W}^{\prime} 113^{\circ} 34^{\prime} 47.00^{\prime \prime} \quad$ (Edmonton Intl, $A B-A D$ ) $\backslash$ to
N53 ${ }^{\circ} 30^{\prime} 52.00^{\prime \prime} \mathrm{W}^{\prime} 114^{\circ} 29^{\prime} 33.00^{\prime \prime}$ point of beginning
c) Class C airspace from 7000' to below $9500^{\prime}$ within the area bounded by a line beginning at:

N53 ${ }^{\circ} 30^{\prime} 52.00^{\prime \prime} \mathrm{W}^{\prime} 114^{\circ} 20^{\prime} 31.00^{\prime \prime}$ to
N53 ${ }^{\circ} 30^{\prime} 52.00^{\prime \prime} \mathrm{W}^{\prime} 114^{\circ} 11^{\prime} 09.00^{\prime \prime}$ thence clockwise along the arc of a circle of
15 miles
N53 $40^{\prime} 03.00^{\prime \prime} \mathrm{W}^{\prime} 113^{\circ} 51^{\prime} 16.00^{\prime \prime} \quad$ (Villeneuve, $\left.A B-A D\right) \backslash$ to
$\mathrm{N} 53^{\circ} 48^{\prime} 25.00^{\prime \prime} \mathrm{W}^{\prime} 113^{\circ} 30^{\prime} 19.00^{\prime \prime}$ thence clockwise along the arc of a circle of
30 miles
N53 ${ }^{\circ} 18^{\prime} 35.00^{\prime \prime} \mathrm{W}^{\prime} 113^{\circ} 34^{\prime} 47.00^{\prime \prime} \quad$ (Edmonton Intl, $A B-A D$ ) $\backslash$ to
N53 $30^{\prime} 52.00^{\prime \prime} \mathrm{W}^{\prime} 114^{\circ} 20^{\prime} 31.00^{\prime \prime}$ point of beginning
d) Class C airspace from $4600^{\circ}$ to below $7000^{\prime}$ within the area bounded by a line beginning at: N53 ${ }^{\circ} 30^{\prime} 52.00^{\prime \prime} \mathrm{W}^{2} 14^{\circ} 11^{\prime} 09.00^{\prime \prime}$ thence clockwise along the arc of a circle of 15 miles radius centred on
N53 ${ }^{\circ} 40^{\prime} 03.00 "$ W113 ${ }^{\circ} 51^{\prime} 16.00^{\prime \prime} \quad$ (Villeneuve, $\left.A B-A D\right)$ to
N53²48'25.00" W113³0'19.00"
N53* 43 '25.00" W113º $30 ' 19.00^{\prime \prime}$
to

25 miles
thence clockwise along the arc of a circle of radius centred on
$\mathrm{N} 53^{\circ} 18^{\prime} 35.000^{\prime \prime} \mathrm{W}_{113}{ }^{\circ} 34^{\prime} 47.00^{\prime \prime} \quad$ (Edmonton Intl, $\left.A B-A D\right) \backslash$ to
N53 ${ }^{\circ} 30^{\prime} 52.00^{\prime \prime} \mathrm{W}^{\prime} 114^{\circ} 11^{\prime} 09.00^{\prime \prime} \quad$ point of beginning
e) Class $C$ airspace from $4100^{\prime}$ to below $4600^{\prime}$ within the area bounded by a line beginning at: N53 ${ }^{\circ} 35^{\prime} 40.00^{\prime \prime}$ W113 ${ }^{\circ} 47^{\prime} 15.00^{\prime \prime}$ thence counter-clockwise along the arc of a circle of 5 miles
N5340'03.00" W11351'16.00" radius centred on

N53³8'10.00" W113043'29.00"
(Villeneuve, $A B-A D$ ) $\backslash$ to
N53³6'40.00" W113³6'50.00"
to
N53³8'00.00" W113³3'52.00"
N53³8'40.00" W113³0'19.00"
N53043'25.00" W113³0'19.00"
25 miles
N53º18'35.00" W113³4'47.00"
N53 $40^{\prime} 32.00 "$ W113 $14 ' 50.00^{\prime \prime}$
N53²9'00.00" W113¹4'50.00"
N53²9'00.00" W113³ $34^{\prime 2} 20.00^{\prime \prime}$
to
to
to
thence clockwise along the arc of a circle of radius centred on
(Edmonton Intl, $A B-A D$ ) \to
to
to

N53³0'45.00" W113³9'40.00"
N53 ${ }^{\circ} 35^{\prime} 40.00^{\prime \prime} \mathrm{W}^{\prime} 113^{\circ} 477^{\prime} 15.00^{\prime \prime}$ point of beginning
f) Class $C$ airspace from $3400^{\prime}$ to below $4100^{\prime}$ within the area bounded by a line beginning at: N53 ${ }^{\circ} 35^{\prime 2} 29.00^{\prime \prime} \mathrm{W}^{\prime} 113^{\circ} 54^{\prime} 40.00$ " thence counter-clockwise along the arc of a circle of 5 miles
N53²0'03.00" W11351'16.00"
N53³5'40.00" W113²4'15.00"
N53 ${ }^{\circ} 30^{\prime} 45.00^{\prime \prime} \mathrm{W}^{\prime \prime} 113^{\circ} 39^{\prime} 40.00^{\prime \prime}$
N53²9'00.00" W113³4'20.00"
N53²9'00.00" W113¹4'50.00"
N53 ${ }^{\circ} 18^{\prime} 35.00^{\prime \prime} \mathrm{W}^{\prime} 113^{\circ} 14^{\prime} 50.00^{\prime \prime} \quad$ thence clockwise along the arc of a circle of 12 miles
radius centred on
(Villeneuve, $A B-A D$ ) $\backslash$ to
to
to
to
to radius centred on

### 3.2.4 CONTROL ZONES

3.2.4-1

## Class C

3.2.4-2 Calgary Intl, AB:
3.2.4-3 The airspace within the area bounded by a line beginning at:

| N51 ${ }^{\circ} 07{ }^{\prime} 22.00 "$ | W114¹7'00.00" | to |
| :---: | :---: | :---: |
| N51 ${ }^{\circ} 04{ }^{\prime} 00.00 "$ | W114¹7'00.00" | to |
| N51 ${ }^{\circ} 03{ }^{\prime} 59.98{ }^{\prime \prime}$ | W114 ${ }^{\circ} 10^{\prime} 30.48{ }^{\prime \prime}$ | thence counter-clockwise along the arc of a circle of |
| 7 miles |  | radius centred on |
| N51 ${ }^{\circ} 07{ }^{\prime} 21.41^{\prime \prime}$ | W114 ${ }^{\circ} 00^{\prime} 48.05^{\prime \prime}$ | (Calgary Intl, $A B-A D$ ) to |
| N51 ${ }^{\circ} 07{ }^{\prime} 21.99{ }^{\prime \prime}$ | W114 ${ }^{\circ} 11^{\prime} 52.95^{\prime \prime}$ | to |
| N51 ${ }^{\circ} 07{ }^{\prime} 22.00 "$ | W114 ${ }^{\circ} 17^{\prime} 00.00{ }^{\prime \prime}$ | point of beginning |

Edmonton Intl, AB:
The airspace to below $4600^{\prime}\left(2200^{\prime}\right.$ AAE) within the area bounded by a circle of 7 miles radius centred on the following:

N53º $188^{\prime} 35.00{ }^{\prime \prime} \mathrm{W}^{\circ} 113^{\circ} 34^{\prime} 47.00^{\prime \prime}$ (Edmonton Intl, $A B-A D$ )
3.2.4-6 Fort McMurray, AB:
3.2.4-7 The airspace within the area bounded by a circle of 5 miles radius centred on the following: N56º39'11.51" W111º13'28.40" (Fort McMurray, AB - AD)



### 3.2.4-50 <br> Kirby Lake, AB

3.2.4-52 Lethbridge, AB
3.2.4-53 The airspace within the area bounded by a circle of 5 miles radius centred on the following: N49ํ37'49.00" W112²4'59.00" (Lethbridge County, AB - AD)

Lloydminster, AB:
3.2.4-55 The airspace within the area bounded by a circle of 5 miles radius centred on the following: N53º18'33.00" W11004'21.00" (Lloydminster, $A B$ - AD)
3.2.4-56 Medicine Hat, AB:

Primrose, AB
The airspace to $3000^{\prime}$ ( $700^{\prime}$ AAE) within the area bounded by a line beginning at: N55 ${ }^{\circ} 20^{\prime} 00.00{ }^{\prime \prime}$ W111 $13 ' 33.71^{\prime \prime}$ thence clockwise along the arc of a circle of 5 miles radius centred on N55º23'26.18" W111º7'13.07" (Primrose, $A B-A D$ ) \to N55º20'00.00" W111º0'52.43" to N55 ${ }^{\circ} 20^{\prime} 00.00^{\prime \prime}$ W111 $13^{\prime} 33.71^{\prime \prime}$ point of beginning

Watson Lake, YT:
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N6007'04.00" W128²4'19.00" (Watson Lake, YT - AD)

Whitecourt, AB
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N54ㅇㅇ'38.00" W115²7'12.00
(Whitecourt, AB - AD)

| $\begin{aligned} & \text { ® } \\ & \sim \\ & \end{aligned}$ | 3.2 .5 | TRANSPONDER AIRSPACE |
| :---: | :---: | :---: |
| － | 3．2．5－1 | ADS－B |
| 勋． | 3．2．5－2 | Class A |
| $\stackrel{\sim}{2}$ | 3．2．5－3 | All |
| 즐 | 3．2．5－4 | Class B |
| $\begin{aligned} & \text { 方 } \end{aligned}$ | 3．2．5－5 | All |
| $\stackrel{+}{\circ}$ | 3．2．5－6 | MODE C |
| － | 3．2．5－7 | Class C |
| $\stackrel{1}{2}$ | 3．2．5－8 | All |
|  | 3．2．5－9 | Class E |
|  | 3．2．5－10 | Christina Lake，AB CZ |
|  | 3．2．5－11 | Christina Lake，AB Transition Area |
|  | 3．2．5－12 | Conklin，AB CZ |
|  | 3．2．5－13 | Edmonton，AB Transition Area |
|  | 3．2．5－14 | Fort MacKay／Albian，AB CZ |
|  | 3．2．5－15 | Fort MacKay／Albian，AB Transition Area |
|  | 3．2．5－16 | Fort MacKay／Firebag，AB CZ |
|  | 3．2．5－17 | Fort MacKay／Horizon，AB CZ |
|  | 3．2．5－18 | Fort MacKay／Horizon，AB Transition Area |
|  | 3．2．5－19 | Fort McMurray， AB CZ ，when tower not in operation |
|  | 3．2．5－20 | Fort McMurray，AB Transition Area |
|  | 3．2．5－21 | Fort McMurray，AB Low Level Control Area |
|  | 3．2．5－22 | Kirby Lake，AB CZ |
| $$ | 3．2．5－23 | Kirby Lake，AB Transition Area |
| $\stackrel{\square}{\circ}$ | 3．2．5－24 | Primrose，AB CZ |
|  | 3．2．5－25 | Red Deer，AB Transition Area |
|  | 3．2．5－26 | The controlled airspace from $10,000^{\prime}$ to 12,500 ＇within radar coverage． |
| ＠ | 3.3 | WINNIPEG FLIGHT INFORMATION REGION |
| 尔 | 3．3．0－1 | （See map page M5） |
|  | 3．3．0－2 | The airspace within the area bounded by a line beginning at： <br> $\begin{array}{lll}\mathrm{N} 47^{\circ} 46^{\prime} 31.29 " \mathrm{~W} 087^{\circ} 00^{\prime} 00.00 " & \text { thence westerly along the Can／USA bdry } \backslash \text { to } \\ \mathrm{N} 48^{\circ} 59^{\prime} 58.61^{\prime \prime} \mathrm{W} 110^{\circ} 00^{\prime} 00.00 & \text { to }\end{array}$ |


| N53 ${ }^{\circ} 25^{\prime} 15.00^{\prime \prime}$ | W110º $0{ }^{\circ} 00.00^{\prime \prime}$ | thence counter-clockwise along the arc of a circle of |
| :---: | :---: | :---: |
| 60 miles |  | radius centred on |
| N54²4'31.00' | W110¹7'45.00' | (Cold Lake, AB-TACAN) to |
| N54²6'00.00' | W108²1'40.00' | to |
| N54²6'00.00' | W108² ${ }^{\circ}{ }^{\prime} 00.00^{\prime \prime}$ | to |
| N64² ${ }^{\circ}{ }^{\prime} 30.00{ }^{\prime \prime}$ | W080º $0{ }^{\circ} 00.00^{\prime \prime}$ | to |
| N53²8'00.00" | W080º $0{ }^{\circ} 00.00^{\prime \prime}$ | to |
| N52 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W083 $0{ }^{\circ} \mathrm{C} 30.00^{\prime \prime}$ | to |
| N5000'00.00" | W086¹6'00.00" | to |
| N49 ${ }^{\circ} 32^{\prime} 00.00^{\prime \prime}$ | W087 ${ }^{\circ} 00{ }^{\prime} 00.00^{\prime \prime}$ | to |
| N47* 46 '31.29" | W087 ${ }^{\circ} 00{ }^{\prime} 00.00^{\prime \prime}$ | point of beginning |

### 3.3.1 TRANSITION AREAS

3.3.1-1 $\quad$ Class B airspace - Above 12,500
3.3.1-2 Class E airspace - 12,500' and below
3.3.1-3 Atikokan Muni, ON:
3.3.1-4 The airspace within the area bounded by a circle of 15 miles radius centred on the following: N48²4'26.00" W091³8'19.00" (Atikokan Muni, ON - AD)

Excluding the airspace under the jurisdiction of the Minneapolis ARTCC
3.3.1-5 $\quad$ Brandon Muni, MB:
3.3.1-6 The airspace within the area bounded by a circle of 15 miles radius centred on the following:

3.3.1-7 Churchill, MB:
3.3.1-8 The airspace within the area bounded by a circle of 15 miles radius centred on the following: N58²4'14.00" W09403'26.00" (Churchill, MB-AD)
3.3.1-9 Dauphin, MB:
3.3.1-10 The airspace within the area bounded by a circle of 15 miles radius centred on the following: N51º6'03.00" W10003'09.00" (Dauphin(Lt. Col W.g. (Billy) Barker, VC Aprt), MB - AD)
3.3.1-11 Dryden Regional, ON:
3.3.1-12 The airspace within the area bounded by a circle of 15 miles radius centred on the following: N49³ $49^{\prime} 54.00 "$ W092 $44^{\prime} 39.00 " \quad$ (Dryden Regional, ON - AD)
3.3.1-13 Flin Flon, MB:
3.3.1-14 The airspace within the area bounded by a circle of 15 miles radius centred on the following: N54ํ40'41.00" W101²0'54.00" (Flin Flon, MB - AD)
3.3.1-15 Geraldton (Greenstone Regional), ON:
3.3.1-16 The airspace within the area bounded by a circle of 15 miles radius centred on the following:

3.3.1-17 Gillam, MB:
3.3.1-18 The airspace within the area bounded by a circle of 15 miles radius centred on the following: N56²1'27.00" W094²42'38.00" (Gillam, MB - AD)
3.3.1-19 Kenora, ON:
3.3.1-20 The airspace within the area bounded by a circle of 15 miles radius centred on the following: N49ํ.47'18.00" W094² $21^{\prime} 47.00$ (Kenora, ON - AD)


Thunder Bay, ON:
The airspace from $2000^{\prime}$ to $12,500^{\prime}$ within the area bounded by a line beginning at:

| N48 ${ }^{\circ} 22^{\prime} 19.00 "$ | W089¹9'26.00" | (Thunder Bay, ON - AD) \to |
| :---: | :---: | :---: |
| N48³1'27.00" | W08901'24.00" | thence clockwise along the arc of a circle of |
| 15 miles |  | radius centred on |
| N48 ${ }^{\circ} 22^{\prime \prime 19.00 " ~}$ | W089¹9'26.00" | (Thunder Bay, ON - AD) \to |
| N48 ${ }^{\circ} 1^{\prime} 32.00{ }^{\prime \prime}$ | W089²41'51.00" | to |
| N48 ${ }^{\circ} 22^{\prime \prime} 19.00 "$ | W089 ${ }^{\circ} 19^{\prime 26.00 " ~}$ | point of beginning |

The airspace from $3000^{\prime}$ to $12,500^{\prime}$ within the area bounded by a line beginning at: N48²2'19.00" W089¹9'26.00" (Thunder Bay, ON - AD) \to N48² $21^{\prime} 32.00$ " W $089^{\circ} 41^{\prime} 51.00^{\prime \prime} \quad$ thence clockwise along the arc of a circle of 15 miles N48 ${ }^{\circ} 22^{\prime} 19.00^{\prime \prime}$ W089${ }^{\circ} 19^{\prime 26.00 " ~(T h u n d e r ~ B a y, ~ O N ~-~ A D) ~} \backslash$ to N48ํ31'27.00" W089ó'24.00" to N48²2'19.00" W089¹9'26.00" point of beginning

Winnipeg, MB:
The airspace within the area bounded by a line beginning at: N50 ${ }^{\circ} 13^{\prime} 33.45^{\prime \prime} \mathrm{W}^{2} 097^{\circ} 08^{\prime} 22.79^{\prime \prime}$ thence clockwise along the arc of a circle of 11 miles radius centred on N50º 03'22.48" W097º $01^{\prime} 57.12$ " (St. Andrews, $M B$ - AD) $\backslash$ to N5000'13.73" W09645'36.39" to N49 ${ }^{\circ} 50^{\prime} 00.74 "$ W096 ${ }^{\circ} 50^{\prime} 42.85^{\prime \prime}$ thence clockwise along the arc of a circle of 16 miles N49ํ $54^{\prime} 36.05^{\prime \prime}$ W097 $14^{\prime 24.34 " ~(W i n n i p e g / J a m e s ~ A r m s t r o n g ~ R i c h a r d s o n ~ I n t l, ~ M B ~-~ A D) ~ \ t o ~}$ N5009'24.63" W097º23'44.52" to N50¹3'33.45" ${ }^{\circ}$ W097º $08^{\prime} 22.79^{\prime \prime}$ point of beginning

Yorkton Muni, SK:
The airspace within the area bounded by a circle of 15 miles radius centred on the following: N51¹5'53.00" W102²7'42.00" (Yorkton Muni, SK - AD)

Baudette Intl, MN:
The airspace within the area bounded by a line beginning at:

| N48²8'41.00" | W094²4'47.00" | Can/USA bdry \to |
| :---: | :---: | :---: |
| N4852'30.00" | W094²0'15.00" | to |
| N48²6'40.00" | W09409'20.00" | to |
| N48³8'58.00' | W094¹2'54.00" | thence westerly along the Can/USA bdry \to |
| N48048'41.00" | W094²1'47.00" | point of beginning |

Falls Intl, MN:
The airspace within the area bounded by a line beginning at:

| N48³7'30.00" | W093²4'59.00' | along the arc of a circle of |
| :---: | :---: | :---: |
| 20 statute miles |  | radius centred on |
| N48³3'57.00" | W093²4'20.00" | (International Falls, MN - VOR) \ to |
| N48²0'20.00" | W093³8'40.00" | to |
| N48²1'00.00" | W093²9'20.00" | to |
| N48²42'00.00" | W093²47'30.00" | thence clockwise along the arc of a circle of |
| 20 statute miles |  | radius centred on |
| N48³3'57.00" | W093²4'20.00" | (International Falls, MN - VOR) \ to |
| N48³7'40.00" | W092 $58^{\prime} 10.00{ }^{\prime \prime}$ | thence westerly along the Can/USA bdry $\backslash$ to |
| N48³7'30.00" | W093²4'59.00" | point of beginning |

3.3.1-58 Pembina Muni, ND:
3.3.1-59 The airspace $700^{\prime}$ AGL to $3000^{\prime}$ within the area bounded by a line beginning at: N49 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime} W^{\prime} 097^{\circ} 30^{\prime} 00.00^{\prime \prime}$ thence clockwise along the arc of a circle of


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3.3.2-17
3.3.2-18
3.3.2-19
3.3.2-20
3.3.2-21
3.3.2-22
3.3.2-23
Lynn Lake, MB:
a) The airspace within the area bounded by a circle of 25 miles radius centred on the following: N56º 51 '51.00" W101º4'31.00" (Lynn Lake, MB - VOR)
b) The airspace above \(12,500^{\prime}\) within the area bounded by a circle of 60 miles radius centred on the following: N56º 51 '51.00" W101º4'31.00"
(Lynn Lake, MB - VOR)
3.3.2-34
North Battleford, SK:
3.3.2-35
a) The airspace within the area bounded by a circle of 25 miles radius centred on the following: N52²48'14.00" W108²0'07.00"
3.3.2-36
b) The airspace above \(12,500^{\prime}\) within the area bounded by a line beginning at: N53 \({ }^{\circ} 40^{\prime} 34.766^{\prime \prime} \mathrm{W}^{\prime} 109^{\circ} 08^{\prime} 37.50\) " thence clockwise along a arc of a circle of 60 miles N52²48'14.00" W108²0'07.00" radius centred on to N53 \({ }^{\circ} 32^{\prime} 40.81^{\prime \prime} \mathrm{W}^{\prime} 109^{\circ} 26^{\prime} 54.41^{\prime \prime}\) thence counter-clockwise along the arc of a circle of
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Swift Current, SK:
a) The airspace within the area bounded by a circle of 25 miles radius centred on the following: N50¹7'49.00" W107 $41 ' 27.00 " ~(S w i f t ~ C u r r e n t, ~ S K ~-~ V O R) ~$

Excluding the airspace within the Moose Jaw, SK MTCA.
b) The airspace above $12,500^{\prime}$ within the area bounded by a circle of 60 miles radius centred on the following: N50¹7'49.00" W107 $41^{\prime} 27.00$ (Swift Current, SK - VOR)

Excluding the airspace within the Moose Jaw, SK MTCA.
The Pas, MB:
a) The airspace within the area bounded by a circle of 25 miles radius centred on the following: N53 ${ }^{\circ} 58^{\prime 2} 25.00 " \mathrm{~W} 101^{\circ} 06^{\prime} 00.00 "$
b) The airspace above $12,500^{\prime}$ within the area bounded by a circle of 60 miles radius centred on the following: N5358'25.00" W101º6'00.00"

Thompson, MB:
a) The airspace within the area bounded by a circle of 25 miles radius centred on the following: N5548'40.00" W097²4'30.00" (Thompson, MB-VOR)
b) The airspace above $12,500^{\prime}$ within the area bounded by a circle of 60 miles radius centred on the following: N5548'40.00" W097 $49^{\prime} 30.00 "$ (Thompson, MB-VOR)

Thunder Bay, ON:
a) The airspace from $2,200^{\prime}$ within the area bounded by a line beginning at:

| N48 ${ }^{\circ} 55^{\prime} 48.00{ }^{\prime \prime}$ | W09057'59.00" | to |
| :---: | :---: | :---: |
| N480 $45{ }^{\prime} 33.00{ }^{\prime \prime}$ | W090³0'29.00" | to |
| N48³5'21.00' | W09008'17.00" | thence counter-clockwise along the arc of a circle of |
| 35 miles |  | radius centred on |
| N48 ${ }^{\circ} 22^{\prime} 19.00{ }^{\prime \prime}$ | W089¹9'26.00" | (Thunder Bay, ON - AD) \ to |
| N48 ${ }^{\circ} 06{ }^{\prime} 33.00{ }^{\prime \prime}$ | W09006'11.00" | to |
| N48 ${ }^{\circ} 26^{\prime} 41.00{ }^{\prime \prime}$ | W091¹9'20.00" | thence counter-clockwise along the arc of a circle of |
| 25 miles |  | radius centred on |
| N48049'31.00" | W091³ 3 '39.00" | to |
| N48 ${ }^{\circ} 55^{\prime} 48.00{ }^{\prime \prime}$ | W09057'59.00" | point of beginning |

3.3.2-66 b) The airspace from $3000^{\prime}$ to $12,500^{\prime}$ within the area bounded by a line beginning at: N48 ${ }^{\circ} 31^{\prime} 27.00 "$ W089 ${ }^{\circ} 01^{\prime} 24.00 "$ to N48 $43^{\prime} 17.00{ }^{\prime \prime} \mathrm{W}^{\circ} 088^{\circ} 37^{\prime} 13.00^{\prime \prime}$ thence clockwise along the arc of a circle of 35 miles
N48²2'19.00" W089º19'26.00" radius centred on
(Thunder Bay, ON - AD) \to N48²0'36.00" W090o11'50.00" N48ำ ${ }^{\prime}$ '32.00" $W 089^{\circ} 41^{\prime} 51.00^{\prime \prime}$ to
thence counter-clockwise along the arc of a circle of radius centred on 15 miles N48²2'19.00" W089º19'26.00" (Thunder Bay, ON - AD) \to N48 ${ }^{\circ} 31^{\prime} 27.00$ " ${ }^{\prime}$ W089 ${ }^{\circ} 01^{\prime} 24.00^{\prime \prime}$ point of beginning
c) The airspace from $4000^{\prime}$ to $12,500^{\prime}$ within the area bounded by a line beginning at: N48 ${ }^{\circ} 21^{\prime} 32.00 "$ W089${ }^{\circ} 41^{\prime} 51.00 "$ to N48²0'36.00" W090 ${ }^{\circ} 11^{\prime} 50.00^{\prime \prime}$ thence clockwise along the arc of a circle of 35 miles
 radius centred on N48043'17.00" W088³7'13.00" (Thunder Bay, ON - AD) \to N48³1'27.00" W089º1'24.00" 15 miles
 to thence counter-clockwise along the arc of a circle of radius centred on (Thunder Bay, ON - AD) \to point of beginning
d) The airspace above $12,500^{\prime}$ within the area bounded by a circle of 60 miles radius centred on the following: N48²0'48.00" W089²26'01.00" (Thunder Bay, ON - NDB)

Excluding the airspace under the jurisdiction of the Minneapolis ARTCC.
b) The airspace above $12,500^{\prime}$ within the area bounded by a circle of 60 miles radius centred on the following: N51¹5'51.00" W102º28'07.00" (Yorkton, SK-VOR) N51¹5'51.00" W102²8'07.00" (Yorkton, SK - VOR)
Winnipeg, MB:
a) The airspace from $6500^{\prime}$ within the area bounded by a circle of 45 miles radius centred on the following: N49º 55'39.76" W097º14'21.50" (Winnipeg, MB - VOR)
b) The airspace from $7000^{\prime}$ within the area bounded by a line beginning at: N49 ${ }^{\circ} 00^{\prime} 00.93^{\prime \prime}$ W098오'17.46" thence clockwise along a arc of a circle of 70 miles radius centred on N49ํ 55'39.76" W097º $14^{\prime \prime} 21.50$ " (Winnipeg, MB - VOR) $\backslash$ to N49 ${ }^{\circ} 00^{\prime} 00.02 "$ W096 $00^{\prime \prime} 27.32^{\prime \prime}$ thence westerly along the Can/USA bdry $\backslash$ to


Yorkton, SK:
a) The airspace within the area bounded by a circle of 25 miles radius centred on the following: N51¹5'51.00" W102º28'07.00" (Yorkton, SK - VOR)

### 3.3.3 TERMINAL CONTROL AREAS

### 3.3.3-1 Moose Jaw, SK MTCA:

3.3.3-2 a) Class A equivalent - 18,000 to FL600
3.3.3-3 b) Class $B$ equivalent - Above $12,500^{\circ}$ to below 18,000
3.3.3-4 c) Class E equivalent - 12,500' and below
3.3.3-5 d) The airspace from 700' AGL within the area bounded by a line beginning at:

| N5017'45.00" | W106 ${ }^{\circ} 59^{\prime} 30.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N50¹9'30.00" | W106²8'40.00" | to |
| N50²1'00.00" | W106¹5'15.00" | to |
| N50²8'00.00" | W105**5'30.00" | to |
| N50³0'30.00" | W105 ${ }^{\circ} 27^{\prime} 30.00^{\prime \prime}$ | to |
| N50¹6'30.00" | W105 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N5008'30.00" | W104 ${ }^{\circ} 30 \cdot 00.00^{\prime \prime}$ | to |
| N490 $43{ }^{\prime} 22.00{ }^{\prime \prime}$ | W104 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | thence clockwise along a arc of a circle of |
| 55 miles |  | radius centred on |
| N5019'52.00" | W105 ${ }^{\circ} 33^{\prime} 48.00{ }^{\prime \prime}$ | (Moose Jaw, SK - VOR) \ to |
| N5017'45.00" | W106 $59 ' 30.00 "$ | point of beginning |

e) The airspace from $2200^{\prime}$ AGL within the area bounded by a line beginning at:

N49³3'23.00" W104 ${ }^{\circ} 30^{\prime} 00.00$ " to
$\mathrm{N} 49^{\circ} 23^{\prime} 23.00^{\prime \prime} \mathrm{W} 104^{\circ} 30^{\prime} 00.00^{\prime \prime}$ thence clockwise along the arc of a circle of
70 miles
N50¹9'52.00" W105³3'48.00" radius centred on
(Moose Jaw, SK - VOR) \to
N4957'12.00" W107º16'46.00"
to
thence counter-clockwise along the arc of a circle of
radius centred on
(Moose Jaw, SK - VOR) \to
point of beginning

Winnipeg, MB TCA:
a) Class $B$ airspace above $12,500^{\prime}$ to below $18,000^{\prime}$ within the area bounded by a line beginning at: N50 ${ }^{\circ} 12^{\prime} 51.85^{\prime \prime} \mathrm{W}^{\prime} 098^{\circ} 01^{\prime} 37.53^{\prime \prime} \quad$ thence clockwise along the arc of a circle of 35 miles N4955'39.76" W097º14'21.50" radius centred on (Winnipeg, MB-VOR) \to thence clockwise along the arc of a circle of radius centred on 10 miles (Southport, MB - AD) \to
N49ํ.54'11.20" W098º16'26.00" to
 thence clockwise along the arc of a circle of radius centred on 55 miles
(Winnipeg, MB - VOR) \to
N49ํ55'39.76" W097º ${ }^{\circ}{ }^{\prime \prime} 21.50^{\prime \prime}$
thence clockwise along the arc of a circle of radius centred on
21 miles
N49ํ 54 '11.20" W098º16'26.00"
(Southport, $M B-A D$ ) $\backslash$ to N50ำ $2^{\prime} 51.85^{\prime \prime}$ W098º1'37.53" point of beginning
b) Class C airspace from $2000^{\prime}$ to below $3000^{\prime}$ within the area bounded by a line beginning at: N49오'11.63" W097³ $34^{\prime} 19.91 " \quad$ thence clockwise along the arc of a circle of 13 miles
N4955'39.76" W097º14'21.50"
radius centred on
(Winnipeg, MB - VOR) \to
N4953'09.04" W09654'38.32"
to
N4953'09.54" W097º0'14.56"
to
N49ํ.50'09.59" W097º0'14.52"
to
N49²4'06.98" W09658'00.72"
thence clockwise along the arc of a circle of radius centred on
N49ํ.55'39.76" W097º $144^{\prime 21.50 " ~}$
(Winnipeg, MB - VOR) \to
N49ํ 53'42.43" W097³4'14.07" to
N49 ${ }^{\circ} 54^{\prime} 01.48{ }^{\prime \prime}$ W097 ${ }^{\circ} 32^{\prime} 18.34$ " thence counter-clockwise along the arc of a circle of 1.5 miles
 radius centred on

N49ํ.56'55.37" W097³2'23.39"
(St Francois Xavier, MB-AD) \to
N49º $57{ }^{\prime} 11.63 "{ }^{\prime \prime}$ W097³4'19.91"
to
point of beginning
c) Class C airspace from $3000^{\circ}$ to below $4000^{\prime}$ within the area bounded by a line beginning at:

N50ำ12'51.85" W098º1'37.53"
thence clockwise along the arc of a circle of
radius centred on
(Winnipeg, MB-VOR) \to
N49ํ $55^{\prime} 39.76 " W^{\prime \prime}$ W097¹4'21.50" N49³3'13.97" W096³2'59.68" N49³6'14.14" W096º35'43.33" N49³6'17.34" W096º49'15.55" N49ํ31'55.48" W096049'15.50" N49ํㅗ1'55.24" W09652'20.38"
 35 miles N4955'39.76" W097º $14^{\prime \prime} 21.50$ " N49ํ $46^{\prime} 31.36 " W^{\prime \prime}{ }^{\circ}{ }^{\circ} 06^{\prime} 31.76^{\prime \prime}$ 10 miles
N4954'11.20" W098º16'26.00"

 55 miles
N49ํ55'39.76" W097º $14{ }^{\prime \prime} 21.50$ "
 21 miles
N4954'11.20" W098º16'26.00" N50ำ12'51.85" W098º1'37.53"
to
to
to
to
to
thence clockwise along the arc of a circle of radius centred on
(Winnipeg, MB-VOR) \to
thence clockwise along the arc of a circle of radius centred on
(Southport, MB - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Winnipeg, MB - VOR) \to
thence clockwise along the arc of a circle of radius centred on
(Southport, MB - AD) \to
point of beginning

3.3.4-13

St. Andrews, MB: 5 miles 7 miles

## Thunder Bay, ON:

3.3.4-17
3.3.4-18
3.3.4-19
3.3.4-20
3.3.4-21
3.3.4-22
3.3.4-23
3.3.4-24
3.3.4-25
3.3.4-26
3.3.4-27

The airspace to below $3000^{\prime}\left(2200^{\circ}\right.$ AAE) within the area bounded by a line beginning at:
 N5003'22.48" W097º 01'57.12" (St. Andrews, MB - AD) \to N49ํ $58^{\prime} 47.52^{\prime \prime} \mathrm{W}^{\prime} 097^{\circ} 05^{\prime} 01.63 "$ to N49º58'26.19" W097º ${ }^{\circ}{ }^{\prime 2} 21.09 "$

N49º 54'36.05" W097º14'24.34"
thence counter-clockwise along the arc of a circle of radius centred on
(Winnipeg/James Armstrong Richardson Intl, MB - AD) \to to
thence clockwise along the arc of a circle of radius centred on
(St. Andrews, $M B-A D$ ) $\backslash$ to
N50º3'22.48" W097º1'57.12" N5007'21.25" W097º2'29.00"
to point of beginning
3.3.4-16

The airspace to $4000^{\prime}\left(3300^{\prime}\right.$ AAE) within the area bounded by a circle of 5 miles radius centred on the following: N48º22'19.00" W089¹9'26.00" (Thunder Bay, ON - AD)

## Class E

Brandon Muni, MB:
The airspace to $4000^{\prime}$ ( $2700^{\prime}$ AAE) within the area bounded by a circle of 5 miles radius centred on the following: N4954'35.00" W099²57'03.00" (Brandon Muni, MB - AD)

Churchill, MB:
The airspace to $3000^{\prime}$ ( $2900^{\prime}$ AAE) within the area bounded by a circle of 5 miles radius centred on the following: N5844'14.00" W094o3'26.00" (Churchill, MB-AD)

Dauphin, MB:
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N51º6'03.00" W10003'09.00" (Dauphin(Lt. Col W.G. (Billy) Barker, VC Aprt), MB - AD)

Dryden Regional, ON:
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N49³ $49^{\prime} 54.00$ " W092²4'39.00" (Dryden Regional, ON - AD)

Flin Flon, MB:
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N54우'41.00" W101²40'54.00" (Flin Flon, MB - AD)

Geraldton (Greenstone Regional), ON:
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N49º $46^{\prime} 42.00 "$ W086 $56^{\prime} 22.00^{\prime \prime} \quad$ (Geraldton (Greenstone Regional), ON - AD)

Gillam, MB:
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N56º $21^{\prime} 27.00$ " W094²42'38.00" (Gillam, MB $-A D$ )

Kenora, ON:
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N49º47'18.00" W094² $21^{\prime} 47.00$ (Kenora, ON - AD)

La Ronge (Barber Field), SK:
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N55º $09^{\prime} 05.00$ " W105¹5'43.00" (La Ronge (Barber Field), SK - AD)

Sioux Lookout, ON:
a) The airspace to below $700^{\circ}$ AGL within the area bounded by a line beginning at: N50 ${ }^{\circ} 11^{\prime} 03.51 "$ W091 ${ }^{\circ} 58^{\prime} 36.20^{\prime \prime}$ thence clockwise along the arc of a circle of 5 miles radius centred on N5007'06.00" W091º 53'52.00" (Sioux Lookout, ON - NDB) \to N5002'35.09" W09157'10.96" to N500 ${ }^{\prime} 03.00 "$ W091 ${ }^{\circ} 566^{\prime \prime} 11.00 "$ to N50 ${ }^{\circ} 11^{\prime} 03.51^{\prime \prime} W^{\prime} W^{\prime} 091^{\circ} 58^{\prime} 36.20^{\prime \prime} \quad$ point of beginning
b) The airspace from $700^{\prime}$ AGL within the area bounded by a circle of 5 miles radius centred on the following: N5007'06.00" W09153'52.00" (Sioux Lookout, ON - NDB)

Swift Current, SK:
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N50o17'31.00" W107²41'26.00"
(Swift Current, SK - AD)
The Pas, MB:
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N53 ${ }^{\circ} 58^{\prime} 17.00^{\prime \prime} \mathrm{W}^{\prime} 101^{\circ} 05^{\prime} 28.00^{\prime \prime}$ (The Pas, MB - $A D$ )

Thompson, MB:
The airspace to $4000^{\prime}$ ( $3300^{\prime}$ AAE) within the area bounded by a circle of 5 miles radius centred on the following: N55²48'04.00" W097 $51^{\prime} 51.00 "$ (Thompson, MB-AD)

Yorkton Muni, SK:
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N51¹5'53.00" W102²7'42.00" (Yorkton Muni, SK - AD)


### 3.3.5 TRANSPONDER AIRSPACE

Falls Intl, MN:
a) Class B airspace - Above 12,500
b) Class E airspace - At and below 12,500́․
c) The airspace to $14,500^{\prime}$ within the area bounded by a line beginning at:

| N48 ${ }^{\circ} 35{ }^{\prime} 05.00 "$ | W093³0'07.00" | to |
| :---: | :---: | :---: |
| N48³7'51.00" | W093³3'37.00" | to |
| N48²0'41.00" | W093²8'32.00" | to |
| N48³8'01.00" | W093²5'10.00" | thence clockwise along the arc of a circle of |
| 4.1 miles |  | radius centred on |
| N48 ${ }^{\circ} 33^{\prime} 58.00{ }^{\prime \prime}$ | W093² ${ }^{\circ}{ }^{\prime \prime 11.00 " ~}$ | (Falls Intl, MN-AD) \ to |
| N48³7'28.00' | W093²0'57.00" | thence along the Can/USA bdry \ to |
| N48³2'30.00" | W093²2'58.00" | thence clockwise along the arc of a circle of |
| 4.1 miles |  | radius centred on |
| N48 ${ }^{\circ} 33^{\prime} 58.00{ }^{\prime \prime}$ | W093²4'11.00" | (Falls Intl, MN - AD) \ to |
| N48 ${ }^{\circ} 35^{\prime} 05.00{ }^{\prime \prime}$ | W093³0'07.00" | point of beginning |

## ADS-B

3.3.5-1
3.3.5-2
3.3.5-3
3.3.5-4
3.3.5-5
3.3.5-6
3.3.5-7
3.3.5-8
3.3.5-9
3.3.5-10
3.3.5-11
3.3.5-12


Class A
All
Class B
All
MODE C

## Class C

All

## Class D

Southport, MB CZ

## Class E

Regina, SK Transition Area
Regina, SK Control Area Extension
Saskatoon, SK:
The airspace from $2900^{\prime}$ to below $3900^{\prime}$ within the area bounded by a circle of 15 miles radius centred on the following:

N52º $10^{\prime} 15.00^{\prime \prime} \mathrm{W}^{\circ} 106^{\circ} 41^{\prime} 59.00^{\prime \prime} \quad$ (Saskatoon/John G. Diefenbaker Intl, SK - AD)
Excluding the Saskatoon, SK CZ.
Saskatoon, SK Control Area Extension
Sioux Lookout, ON CZ 3000' and above
Sioux Lookout, ON Transition Area 4000' and above
Sioux Lookout, ON CAE 5000' and above
Thunder Bay, ON Transition Area

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3.4.0-1
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3.4.0-2

### 3.4 TORONTO FLIGHT INFORMATION REGION

Thunder Bay, ON Control Area Extension
The controlled airspace from $10,000^{\prime}$ to $12,500^{\prime}$ within radar coverage.
(See map page M5)
The airspace within the area bounded by a line beginning at:

| N44*13'17.10" | W076¹1'30.20' | Can/USA bdry \thence westerly along the Can/USA bdry $\backslash$ to |
| :---: | :---: | :---: |
| N470 ${ }^{\text {a }}$ '31.29" | W08700'00.00" |  |
| N49 ${ }^{\circ} 32^{\prime} 00.00 "$ | W087 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime}$ | to |
| N5000'00.00' | W086¹6'00.00" | to |
| N52 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W0830 $08^{\prime} 30.00{ }^{\prime \prime}$ | to |
| N53 ${ }^{\circ} 28^{\prime} 00.00 "$ | W080 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}$ | W07900'00.00" | to |
| N48 ${ }^{\circ} 35^{\prime} 13.37{ }^{\prime \prime}$ | W07900'00.00" | thence counter-clockwise along the arc of a circle of |
| 25 miles |  | radius centred on |
| N48 ${ }^{\circ} 10 \cdot 22.44{ }^{\prime \prime}$ | W07856'18.90" | (Rouyn, QC - NDB) \to |
| N47050'24.23' | W078³3'56.54" | to |
| N47 ${ }^{\circ} 33^{\prime} 15.33{ }^{\prime \prime}$ | W07807'03.25" | to |
| N47 ${ }^{\circ} 06{ }^{\prime} 39.97{ }^{\prime \prime}$ | W077 ${ }^{\circ} \mathbf{3 2}^{\prime} 45.11^{\prime \prime}$ | to |
| N4656'48.77" | W077 ${ }^{\circ} 15^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N46 ${ }^{\circ} 08^{\prime} 00.00 "$ | W077 ${ }^{\circ} 15^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 57{ }^{\prime} 40.00{ }^{\prime \prime}$ | W07655'40.00" | to |
| N45 ${ }^{\circ} 50{ }^{\prime} 15.00{ }^{\prime \prime}$ | W076¹6'00.00" | to |
| N44 ${ }^{\circ} 13^{\prime} 17.10{ }^{\prime \prime}$ | W076¹1'30.20" | Can/USA bdry \point of beginning |

### 3.4.1 TRANSITION AREAS

### 3.4.1-1 Class B airspace - Above 12,500́․

3.4.1-2 Class E airspace - 12,500 and below
3.4.1-3 Earlton (Timiskaming Regional), ON:
3.4.1-4 The airspace within the area bounded by a circle of 15 miles radius centred on the following: N47 $411^{\prime} 42.00^{\prime \prime}$ W079ํ.50'56.00"
(Earton (Timiskaming Regional), ON - AD)

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3.4.1-5 Elliot Lake Muni, ON:
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3.4.1-6 The airspace within the area bounded by a circle of 15 miles radius centred on the following:
N46º $21^{\prime} 05.00$ " W082 ${ }^{\circ} 33^{\prime} 41.00$ (Elliot Lake Muni, ON - AD)

Gore Bay-Manitoulin, ON:
The airspace within the area bounded by a circle of 15 miles radius centred on the following: N45º 53'07.00" W082 $34^{\prime} 04.00$ (Gore Bay-Manitoulin, ON - AD)
3.4.1-9 Kapuskasing, ON:
3.4.1-10 The airspace within the area bounded by a circle of 15 miles radius centred on the following: N49ํ $24^{\prime} 42.00 "$ W082² $28^{\prime} 08.00$ (Kapuskasing, ON - AD)

3.4.1-34 The airspace from $2400^{\prime}$ within the area bounded by a circle of 12 miles radius centred on the following: N46 ${ }^{\circ} 37^{\prime} 30.00^{\prime \prime}$ W080 $47{ }^{\prime} 56.00^{\prime \prime}$ (Sudbury, ON - AD)
3.4.1-35 Timmins, ON:
3.4.1-36 The airspace within the area bounded by a circle of 15 miles radius centred on the following: N48ㅇ34'11.00" W081²2'36.00" (Timmins/Victor M. Power, ON - AD)
3.4.1-37
3.4.1-38
3.4.1-39
3.4.1-40
3.4.1-41
3.4.1-42

Windsor, ON:
The airspace within the area bounded by a line beginning at: N42 ${ }^{\circ} 36^{\prime} 26.00 "$ W082 ${ }^{\circ} 31^{\prime} 24.00$ " to N42 ${ }^{\circ} 07^{\prime} 42.00 "$ W082 ${ }^{\circ} 29^{\prime} 54.00$ " to N41 $57{ }^{\prime} 54.00 "$ W082 ${ }^{\circ} 366^{\prime} 48.00$ " to N41 $477^{\prime} 44.00 "$ W082 ${ }^{\circ} 55^{\prime} 38.00$ " thence northerly along the Can/USA bdry $\backslash$ to N42 ${ }^{\circ} 36^{\prime} 26.00^{\prime \prime} \mathrm{W}^{\prime} 082^{\circ} 31^{\prime} 24.00^{\prime \prime}$ point of beginning
3.4.1-43 The airspace within the area bounded by a line beginning at:
 15 miles N4355'22.00" W078º ${ }^{\circ} 3^{\prime} 42.00^{\prime \prime}$ N4351'19.00" W078³3'44.00" N4307'07.00" W07850'45.00" 15 miles N43¹1'30.00" W079º10'18.00" N4256'30.00" W079º ${ }^{\prime \prime}{ }^{\prime} 40.00^{\prime \prime}$ N4255'20.00" W07955'04.00" 15 miles N43º'10'25.16" W079º ${ }^{\prime \prime} 6^{\prime \prime} 06.28^{\prime \prime}$ N4259'12.62" W080º9'41.73" N43º16'22.53" W080³6'16.98" 15 miles N43²7'38.79" W080º $22^{\prime \prime} 43.37^{\prime \prime}$ N4340'02.00" W080³4'29.00" N43 $58^{\prime} 46.00 "$ W079 $55^{\prime \prime} 16.00^{\prime \prime}$ 23 miles N43³9'29.00" W079º37'54.00" N440ำ'51.00" W079º45'28.00" N44o․ ${ }^{\prime} 57.2^{\prime \prime}{ }^{\prime \prime}$ W07858'30.04"
radius centred on
(Oshawa Muni, ON - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Niagara District, ON - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Hamilton, ON - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(KitchenerWaterloo, ON - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Toronto, ON - VOR) \to
to
point of beginning

Class B airspace - Above 12,500
Class E airspace - 12,500' and below
Moosonee, ON:
The airspace within the area bounded by a circle of 25 miles radius centred on the following: N51¹7'29.00" W080³6'26.00" (Moosonee, ON - VOR)

Sault Ste. Marie, ON:
The airspace from 2800' within the area bounded by a circle of 25 miles radius centred on the following: N46²9'06.00" W084º30'34.00"
(Sault Ste. Marie, ON - AD)
Southern Ontario Low Level Control Area:
a) The airspace above $2500^{\prime}$ to $6500^{\prime}$ within the area bounded by a line beginning at:

| N43028'13.08' | W082¹1'02.25" | Can/USA bdry $\backslash$ to |
| :---: | :---: | :---: |
| N4401'37.53' | W078²9'42.44" | to |
| N45 ${ }^{\circ} 20^{\prime} 55.32{ }^{\prime \prime}$ | W078 ${ }^{\circ} 06^{\prime 29.11 " ~}$ | to |
| N450 ${ }^{\text {2 }}$ '31.41" | W07757'20.20" | to |
| N45 ${ }^{\circ} 50 \cdot 35.92$ ' | W077 ${ }^{\circ} 2^{\prime} 01.08^{\prime \prime}$ | to |
| N4606'45.00' | W077 ${ }^{\circ} 5^{\prime} 45.00{ }^{\prime \prime}$ | to |
| N4608'00.00" | W077 ${ }^{\circ} 15^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 57{ }^{\prime} 40.00{ }^{\prime \prime}$ | W07655'40.00" | to |
| N45 ${ }^{\circ} 50{ }^{\prime} 15.00{ }^{\prime \prime}$ | W076¹6'00.00" | to |
| N44 ${ }^{\circ} 13^{\prime} 17.10{ }^{\prime \prime}$ | W076¹1'30.20" | Can/USA bdry \thence westerly along the Can/USA bdry \ to |
| N44 ${ }^{\circ} 03{ }^{\prime 2} 29.73{ }^{\prime \prime}$ | W076²8'00.63" | Can/USA bdry $\backslash$ to |
| N44 ${ }^{\circ} 07{ }^{\prime} 28.25{ }^{\prime \prime}$ | W076²3'06.95' | thence counter-clockwise along the arc of a circle of |
| 35 miles |  | radius centred on |
| N44 ${ }^{\circ} 07{ }^{\prime} 08.00{ }^{\prime \prime}$ | W077 ${ }^{\circ} 31^{\prime \prime} 41.00{ }^{\prime \prime}$ | (Trenton, ON - AD) \to |
| N44 ${ }^{\circ} 27111.95{ }^{\prime \prime}$ | W07651'46.22" | to |
| N44 ${ }^{\circ} 17{ }^{\prime} 04.00{ }^{\prime \prime}$ | W077 ${ }^{\circ} 36{ }^{\prime} 46.00{ }^{\prime \prime}$ | to |
| N44 ${ }^{\circ} 02{ }^{\prime} 24.63{ }^{\prime \prime}$ | W078¹9'46.16" | thence counter-clockwise along the arc of a circle of |
| 35 miles |  | radius centred on |
| N44 ${ }^{\circ} 07{ }^{\prime} 08.00{ }^{\prime \prime}$ | W077 $31^{\prime 2} 41.00{ }^{\prime \prime}$ | (Trenton, ON - AD) \to |
| N43³8'05.35' | W077 ${ }^{\circ} 58{ }^{\prime} 39.38{ }^{\prime \prime}$ | Can/USA bdry \thence westerly along the Can/USA bdry \ to |
| N43º28'13.08" | W082¹1'02.25" | Can/USA bdry \point of beginning |

b) The airspace above 6500' within the area bounded by a line beginning at:

| $\mathrm{N} 43^{\circ} 28^{\prime} 13.08^{\prime \prime}$ | $W^{\prime} 082^{\circ} 11^{\prime} 02.25^{\prime \prime}$ |  |
| :--- | :--- | :--- |
| Can/USA bdry $\backslash$ to |  |  |
| N43 $53^{\circ} 03.46^{\prime \prime}$ | W081 $05^{\prime} 36.93^{\prime \prime}$ | thence counter-clockwise along the arc of a circle of <br> 65 miles |
| radius centred on |  |  |

c) The airspace above $6500^{\prime}$ within the area bounded by a line beginning at:

| N42ํ34'29.83" 65 miles | W079³6'28.70" | Can/USA bdry \thence clockwise along the arc of a circle of radius centred on |
| :---: | :---: | :---: |
| N43 ${ }^{\circ} 39^{\prime} 29.00{ }^{\prime \prime}$ | W079 ${ }^{\circ} 37{ }^{\prime} 54.00 "$ | (Toronto, ON - VOR) \ to |
| N44 ${ }^{\circ} 04{ }^{\prime} 07.46 "$ | W078¹4'47.98" | to |
| N44 ${ }^{\circ} 02{ }^{\prime} 24.63{ }^{\prime \prime}$ | W078 ${ }^{\circ} 19^{\prime} 46.16{ }^{\prime \prime}$ | thence counter-clockwise along the arc of a circle of |
| 35 miles |  | radius centred on |
| N44 ${ }^{\circ} 07{ }^{\prime} 08.00{ }^{\prime \prime}$ | W077 ${ }^{\circ} 31{ }^{\prime} 41.00^{\prime \prime}$ | (Trenton, ON - AD) \to |
| N43 ${ }^{\circ} 8^{\prime} 05.35{ }^{\prime \prime}$ | W077 $58^{\prime} 39.38^{\prime \prime}$ | Can/USA bdry \thence westerly along the Can/USA bdry \ to |
| N42 ${ }^{\circ} 34{ }^{\prime} 29.83{ }^{\prime \prime}$ | W079 ${ }^{\circ} 36{ }^{\prime 28.70 " ~}$ | Can/USA bdry \point of beginning |

d) The airspace above 6500' within the area bounded by a line beginning at:

| N44 ${ }^{\circ} 38{ }^{\prime} 16.37{ }^{\prime \prime}$ | W07859'27.78' | to |
| :---: | :---: | :---: |
| N440 $1^{\prime}$ '37.53" | W078²9'42.44" | to |
| N45 ${ }^{\circ} 20^{\prime} 55.32{ }^{\prime \prime}$ | W078 ${ }^{\circ} 06^{\prime 29.11 " ~}$ | to |
| N45* 43 '31.41" | W077 ${ }^{\circ} 57^{\prime 2} 2.20{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 50 ' 35.92{ }^{\prime \prime}$ | W077 $52{ }^{\prime} 01.08{ }^{\prime \prime}$ | to |
| N4606'45.00" | W077 ${ }^{\circ} 25^{\prime} 45.00{ }^{\prime \prime}$ | to |
| N4608'00.00" | W077 ${ }^{\circ} 5^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 57{ }^{\prime} 40.00{ }^{\prime \prime}$ | W07655'40.00" | to |
| N45 ${ }^{\circ} 50 ' 15.00$ " | W076¹6'00.00" | to |
| N44¹3'17.10" | W076¹1'30.20" | Can/USA bdry \thence westerly along the Can/USA bdry $\backslash$ to |
| N44 $0{ }^{\circ}{ }^{\prime 2} 29.73{ }^{\prime \prime}$ | W076²8'00.63" | Can/USA bdry \to |
| N44 ${ }^{\circ} 07{ }^{\prime 28.25 " ~}$ | W076²43'06.95" | thence counter-clockwise along the arc of a circle of |
| 35 miles |  | radius centred on |
| N44 ${ }^{\circ} 07{ }^{\prime} 08.00{ }^{\prime \prime}$ | W077 ${ }^{\circ} 31^{\prime} 41.00{ }^{\prime \prime}$ | (Trenton, ON - AD) \to |
| N44 ${ }^{\circ} 27{ }^{\prime \prime 11.95 "}$ | W07651'46.22" | to |
| N44*17'04.00" | W077 ${ }^{\circ} 36{ }^{\prime} 46.00{ }^{\prime \prime}$ | to |
| N4404'07.46" | W078¹4'47.98" | thence counter-clockwise along the arc of a circle of |
| 65 miles |  | radius centred on |
| N43 ${ }^{\circ} 39{ }^{\prime 29.00 " ~}$ | W079 ${ }^{\circ} 37{ }^{\prime} 54.00{ }^{\prime \prime}$ | (Toronto, ON - VOR) \to |
| N44 ${ }^{\circ} 38{ }^{\prime} 16.37{ }^{\prime \prime}$ | W07859'27.78' | point of beginning |

3.4.2-12 e) The airspace above 17,000' within the area bounded by a line beginning at:
N43 ${ }^{\circ} 38^{\prime} 05.35^{\prime \prime}$ W $077^{\circ} 58^{\prime} 39.38^{\prime \prime} \quad$ Can/USA bdry $\backslash$ thence clockwise along the arc of a circle of 35 miles radius centred on
N4407'08.00" W077³1'41.00"
(Trenton, $O N$ - AD) \to
N4402'24.63" W078º19'46.16"
to
N44ำ17'04.00" W077º36'46.00"
N44ㅇำ'11.95" W07651'46.22"
to 35 miles
N44우'08.00" W077º31'41.00" radius centred on
N44우'28.25" W076²43'06.95"
(Trenton, $O N$ - AD) \to
to
Can/USA bdry $\backslash$ thence westerly along the Can/USA bdry $\backslash$ to N43 ${ }^{\circ} 38^{\prime} 05.35^{\prime \prime}$ W077 ${ }^{\circ} 58^{\prime} 39.38^{\prime \prime} \quad$ Can/USA bdry $\backslash$ point of beginning
3.4.2-13 f) The airspace above 3500' within the area bounded by a line beginning at:

| N43²8'13.08' | W082¹1'02.25" | Can/USA bdry $\backslash$ thence northwesterly along the Can/USA bdry $\backslash$ to |
| :---: | :---: | :---: |
| N4650'03.01" | W084${ }^{\circ} 0^{\prime 2} 20.99^{\prime \prime}$ | Can/USA bdry \thence clockwise along the arc of a circle of |
| 25 miles |  | radius centred on |
| N46²9'06.00" | W084³0'34.00" | (Sault Ste. Marie, ON - AD) \ to |
| N4654'02.02" | W084³3'00.04" | to |
| N47* $12{ }^{\prime} 42.30{ }^{\prime \prime}$ | W08050'02.58" | thence clockwise along the arc of a circle of |
| 35 miles |  | radius centred on |
| N46³7'45.00' | W080²7'54.00" | to |
| N47011'29.41" | W080³4'23.27" | to |
| N4655'24.66" | W079¹1'54.19" | thence clockwise along the arc of a circle of |
| 35 miles |  | radius centred on |
| N46²1'50.00" | W079 ${ }^{\circ} 6^{\prime \prime} 11.00{ }^{\prime \prime}$ | to |
| N46³0'12.86" | W078³7'04.84" | to |
| N46²6'41.37" | W077 ${ }^{\circ} 15^{\prime} 00.00^{\prime \prime}$ | to |
| N4608'00.00" | W077 ${ }^{15} 5^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N4606'45.00" | W077 ${ }^{\circ} 5^{\prime} 45.00^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 50 \cdot 35.92$ " | W07752'01.08" | to |
| N45 ${ }^{\circ} 43$ '31.41" | W077 ${ }^{\circ} 57{ }^{\prime 20.20 '}$ | to |
| N45 ${ }^{\circ} 2 \mathbf{N}^{\prime} 55.32$ " | W078 ${ }^{\circ} 06^{\prime 29.11 " ~}$ | to |
| N44011'37.53' | W078²9'42.44" | to |
| N44 ${ }^{\circ} 38^{\prime} 16.37{ }^{\prime \prime}$ | W07859'27.78" | thence counter-clockwise along the arc of a circle of |
| 65 miles |  | radius centred on |
| N43 ${ }^{\circ} 39^{\prime 29.00 " ~}$ | W079³7'54.00' | (Toronto, ON - VOR) \ to |



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N4353'03.46" W08105'36.93" to
N4328'13.08" W082`11'02.25" Can/USA bdry \ point of beginning
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g) The airspace above $3500^{\prime}$ to $6500^{\prime}$ within the area bounded by a line beginning at: $\mathrm{N} 43^{\circ} 53^{\prime} 03.46^{\prime \prime} \mathrm{W} 081^{\circ} 05^{\prime} 36.93^{\prime \prime}$ thence clockwise along the arc of a circle of 65 miles N43 ${ }^{\circ} 39^{\prime 29.00 " ~}{ }^{\prime 2}$ W079 ${ }^{\circ} 37^{\prime} 54.00 "$ (Toronto, ON - VOR) $\backslash$ to N44옹'16.37" W078º $59^{\prime} 27.78^{\prime \prime}$ to N43 ${ }^{\circ} 53^{\prime} 03.46 " W^{\prime \prime}$ W81 ${ }^{\circ} 05^{\prime} 36.93^{\prime \prime} \quad$ point of beginning
Timmins, ON:
The airspace within the area bounded by a line beginning at:

| N49 ${ }^{\circ} 07{ }^{\prime} 32.00{ }^{\prime \prime}$ | W081³8'38.00" | to |
| :---: | :---: | :---: |
| N48 ${ }^{\circ} 53^{\prime} 19.00 "$ | W080 ${ }^{\circ} 37^{\prime} 52.00{ }^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| 35 miles |  | radius centred on |
| N48 ${ }^{\circ} 34{ }^{\prime} 19.00{ }^{\prime \prime}$ | W081 ${ }^{\circ} 22{ }^{\prime} 12.00{ }^{\prime \prime}$ | (Timmins, ON - VOR) \ to |
| N49 ${ }^{\circ} 07{ }^{\prime} 32.00{ }^{\prime \prime}$ | W081 ${ }^{\circ} 38{ }^{\prime} 38.00{ }^{\prime \prime}$ | point of beginning |

Wawa, ON:
The airspace within the area bounded by a circle of 25 miles radius centred on the following:
N4757'02.00" W084²4'23.00" (Wawa, ON - VOR)

### 3.4.3 TERMINAL CONTROL AREAS

3.4.3-1 Trenton, ON MTCA:
3.4.3-2 a) Class A equivalent - 18,000' to FL600 inclusive
3.4.3-3 b) Class B equivalent - Above 12,500 to below 18,000'
3.4.3-4 c) Class E equivalent - 12,500' and below
3.4.3-5 d) The airspace $700^{\circ}$ AGL to 17,000 within the area bounded by a line beginning at:

N44ำ ${ }^{\prime}$ 04.00" $W 077^{\circ} 36^{\prime} 46.00 "$ to
N44ㅇํ $27^{\prime} 11.95^{\prime \prime} \mathrm{W}^{2} 076^{\circ} 51^{\prime} 46.22^{\prime \prime} \quad$ thence clockwise along the arc of a circle of
35 miles

N43 $37^{\circ} 59.32^{\prime \prime}{ }^{\prime \prime}$ Can/USA bdry \thence westerly along the Can/USA bdry $\backslash$ to
N43 ${ }^{\circ} 38^{\prime} 05.3^{\prime \prime}{ }^{\prime \prime}$ W077 ${ }^{\circ} 58^{\prime} 39.38^{\prime \prime} \quad$ Can/USA bdry $\backslash$ thence clockwise along the arc of a circle of
35 miles


e) The airspace $2200^{\prime}$ AGL to $17,000^{\prime}$ within the area bounded by a line beginning at:
N43 ${ }^{\circ} 37^{\prime} 59.32^{\prime \prime} \mathrm{W}^{\prime} 077^{\circ} 04^{\prime} 54.66$ " Can/USA bdry $\backslash$ thence counter-clockwise along the arc of a circle of
35 miles

N4407'28.25" W076² $43^{\prime} 06.95^{\prime \prime}$ to

N43 $37^{\prime} 59.32 "$ W077 ${ }^{\circ} 04^{\prime} 54.66^{\prime \prime} \quad$ Can/USA bdry $\backslash$ point of beginning
3.4.3-7 Toronto, ON TCA:
3.4.3-8 a) Class C airspace above $1700^{\prime}$ to $2000^{\prime}$ within the area bounded by a line beginning at:
N43 ${ }^{\circ} 33^{\prime} 11.32^{\prime \prime} \mathrm{W}^{2} 079^{\circ} 23^{\prime} 50.27^{\prime \prime} \quad$ thence clockwise along the arc of a circle of
12 miles radius centred on
N43 ${ }^{\circ} 39^{\prime 29.00 " ~}{ }^{\prime}$ W079 ${ }^{\circ} 37^{\prime} 54.00$ (Toronto, ON - VOR) $\backslash$ to

N43º43'43.19" ${ }^{\prime}{ }^{\prime} 079^{\circ} 53^{\prime} 22.53^{\prime \prime}$ 2 miles
N4345'37.00" W079º ${ }^{\circ} 2^{\prime \prime} 30.00^{\prime \prime}$
N43046'32.20" W07950'02.95"
N4347'03.10" W079º ${ }^{\circ} 0^{\prime} 44.56 "$
12 miles
N43³9'29.00" W079³7'54.00"
N43049'10.44" W079²8'08.12"
5 miles
N43 $51^{\prime} 44.00 "$ W079²2'12.00"
N4347'10.29" W079º25'01.73"
N43043'30.37" W079º24'07.83"
N43042'24.32" W079²3'53.91"
N43²1'27.90" W079²8'15.56"
7 miles
N43 $40 ' 38.00 "$ W079º37'50.00"
N43³6'29.36" W079³0'03.80"
N43³3'11.32" W079²3'50.27"

N43º34'29.87" W079º18'25.48"
15 miles
N43³9'29.00" W079³7'54.00"
N43³8'19.36" W079º ${ }^{\circ} 8^{\prime 2} 29.88^{\prime \prime}$
N43º39'28.61" W079º $54{ }^{\prime \prime} 25.83^{\prime \prime}$
12 miles
N43³9'29.00" W079³7'54.00"
N43º43'43.19" W079º $53^{\prime} 22.53 "$
2 miles

N4346'32.20" W079º ${ }^{\circ} 0^{\prime \prime} 02.95^{\prime \prime}$
N43047'03.10" W07950'44.56"
N43049'12.62" W07953'39.13"
15 miles
N43³9'29.00" W079³7'54.00"
N4352'59.39" W079º $28^{\prime} 53.44 "$
5 miles
N4351'44.00" W079 ${ }^{\circ} 22^{\prime} 12.00^{\prime \prime}$
N4356'37.36" W079²3'39.30"
20 miles
N43³9'29.00" W079 ${ }^{\circ} 37^{\prime} 54.00 "$
N4350'47.19" W079º15'07.74"
N43048'57.53" W079¹4'39.57"
N43²4'38.30" W079º18'37.97"
N43043'30.37" W079²4'07.83"
N43042'24.32" W079²3'53.91"
N4341'27.90" W079º28'15.56"
7 miles
N43 $40 ' 38.00^{\prime \prime} W^{\prime} W 079^{\circ} 37^{\prime} 50.00^{\prime \prime}$
N43³6'29.36" W079³0'03.80"
N43³2'41.36" W079º $22^{\prime \prime} 53.88^{\prime \prime}$
5 miles
N43³7'39.00" W079º $23^{\prime \prime} 46.00^{\prime \prime}$
N43³4'29.87" W079¹8'25.48" following:

thence counter-clockwise along the arc of a circle of radius centred on
(Brampton, $O N$ - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Toronto, ON - VOR) \to
thence counter-clockwise along the arc of a circle of radius centred on
to
to
to
to
thence clockwise along the arc of a circle of radius centred on
(Toronto/Lester B. Pearson Intl, ON - AD) \to to
point of beginning
b) Class C airspace above $2000^{\prime}$ to $2500^{\prime}$ within the area bounded by a line beginning at:
thence clockwise along the arc of a circle of
radius centred on
(Toronto, ON - VOR) \to
to
thence clockwise along the arc of a circle of radius centred on
(Toronto, ON - VOR) \to
thence counter-clockwise along the arc of a circle of radius centred on
(Brampton, $O N-A D$ ) $\backslash$ to
to
to
thence clockwise along the arc of a circle of radius centred on
(Toronto, ON - VOR) $\backslash$ to
thence clockwise along the arc of a circle of radius centred on
to
thence clockwise along the arc of a circle of radius centred on
(Toronto, ON - VOR) $\backslash$ to
to
to
to
to
to
thence clockwise along the arc of a circle of radius centred on
(Toronto/Lester B. Pearson Intl, ON - AD) \to
to
thence counter-clockwise along the arc of a circle of radius centred on
(Billy Bishop Toronto City Airport, ON - AD) \to point of beginning
3.4.3-10 c) Class C airspace above $2500^{\prime}$ to $3500^{\prime}$ within the area bounded by a circle of 20 miles radius centred on the
(Toronto, ON - VOR)

3.4.3-12
d) Class $C$ airspace above $3500^{\prime}$ to $4500^{\prime}$ within the area bounded by a line beginning at: N43 ${ }^{\circ} 22^{\prime 25.62 " ~} \mathrm{~W} 080^{\circ} 04^{\prime} 52.31^{\prime \prime}$ thence counter-clockwise along the arc of a circle of 14 miles radius centred on N43 ${ }^{\circ} 27^{\prime} 31.00^{\prime \prime} W^{\prime} 080^{\circ} 22^{\prime} 46.00^{\prime \prime}$ to $\mathrm{N} 43^{\circ} 39^{\prime} 52.48^{\prime \prime} \mathrm{W}^{2} 080^{\circ} 13^{\prime} 42.84$ " thence clockwise along the arc of a circle of 26 miles
N43³9'29.00" W079³7'54.00"
radius centred on
(Toronto, ON - VOR) \to
N43º29'36.72" W079º4'48.50"
to
N43²7'01.70" W079º'12'02.40"
to
N43²3'33.85" W079ºㅇ́'38.08"
26 miles
N43³9'29.00" W079우'54.00"
thence clockwise along the arc of a circle of radius centred on

N43º22'25.62" W080º4'52.31"
(Toronto, ON - VOR) \to
point of beginning
e) Class $C$ airspace above $4500^{\prime}$ to $12,500^{\prime}$ within the area bounded by a line beginning at: N43 ${ }^{\circ} 23^{\prime} 33.85{ }^{\prime \prime} W^{W} 079^{\circ} 09^{\prime} 38.08^{\prime \prime}$ thence clockwise along the arc of a circle of 26 miles N43 ${ }^{\circ} 39^{\prime 29.00 " ~}{ }^{\prime 2}$ W079${ }^{\circ} 37^{\prime} 54.00 "$ (Toronto, ON - VOR) $\backslash$ to N43²9'36.72" W079º4'48.50"
to
N43º27'01.70" W079¹2'02.40"
to
N43²3'33.85" W079º9'38.08"
point of beginning
Detroit, MI TCA (Windsor, ON):
a) Class C airspace $3000^{\prime}$ to below $4000^{\prime}$ within the area bounded by a line beginning at:

N42²0'33.83" W082ํ57'11.21"
20 miles

N4156'33.83" W08306'17.99"
N42²0'33.83" W082º57'11.21" thence clockwise along the arc of a circle of radius centred on
(Detroit, MI - VOR) \to thence northerly along the Can/USA bdry \to point of beginning
b) Class C airspace 4000' to below 6000' within the area bounded by a line beginning at: N42²2'09.48" W082º 50 '47.25" 25 miles
 N4151'42.98" W08303'56.39" N42º 22'09.48" W082º $50^{\prime \prime} 47.5^{\prime \prime}$
thence clockwise along the arc of a circle of radius centred on (Detroit, MI - VOR) \to thence northerly along the Can/USA bdry $\backslash$ to point of beginning
c) Class C airspace $6000^{\prime}$ to $10,000^{\prime}$ within the area bounded by a line beginning at: N42 ${ }^{\circ} 26^{\prime} 14.15^{\prime \prime} W^{\prime} 082^{\circ} 45^{\prime} 51.54 " \quad$ thence clockwise along the arc of a circle of 30 miles
 N41048'47.81" W082º $57{ }^{\prime} 49.82^{\prime \prime}$ N42ํ26'14.15" W082²45'51.54"
radius centred on (Detroit, MI - VOR) \to thence northerly along the Can/USA bdry $\backslash$ to point of beginning

### 3.4.4 CONTROL ZONES

### 3.4.4-1

Kitchener/Waterloo, ON:
3.4.4-3 The airspace to $4000^{\prime}\left(2900^{\prime}\right.$ AAE) within the area bounded by a circle of 5 miles radius centred on the following: N43²7'39.00" W080º22'43.00" (KitchenerWaterloo, ON - AD)

London, ON:
The airspace to $3000^{\prime}\left(2100^{\prime} \mathrm{AAE}\right)$ within the area bounded by a circle of 5 miles radius centred on the following: N43ㅇํ'58.80" W081º 09'04.20" (London, ON - AD)


Toronto/Billy Bishop Toronto City Airport, ON:
The airspace to $2500^{\prime}\left(2200^{\prime}\right.$ AAE) within the area bounded by a line beginning at:

| N43 ${ }^{\circ} 32^{\prime} 41.36 "$ | W079 ${ }^{\circ} 22^{\prime} 53.88{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N43 ${ }^{\circ} 36{ }^{\prime 29.36 "}$ | W079 ${ }^{\circ} 30^{\prime} 03.80 "$ | thence counter-clockwise along the arc of a circle of |
| 7 miles |  | radius centred on |
| N43 ${ }^{\circ} 40{ }^{\prime} 38.00 "$ | W079³7'50.00" | (Toronto/Lester B. Pearson Intl, ON - AD) \ to |
| N43 $411^{\prime} 27.90{ }^{\prime \prime}$ | W079 ${ }^{\circ} 8^{\prime} 15.56{ }^{\prime \prime}$ | to |
| N43 ${ }^{\circ} 42^{\prime 2} 24.32$ " | W079 ${ }^{\circ} 23^{\prime 53.91 " ~}$ | to |
| N4343'30.37" | W079²4'07.83" | to |
| N43 ${ }^{\circ} 44^{\prime} 38.30 "$ | W079¹8'37.97" | to |
| N43 ${ }^{\circ} 40^{\prime} 16.11{ }^{\prime \prime}$ | W079 ${ }^{\circ} 16^{\prime} 48.00{ }^{\prime \prime}$ | to |
| N43 ${ }^{\circ} 37{ }^{\prime} 32.49{ }^{\prime \prime}$ | W079¹6'53.05" | thence clockwise along the arc of a circle of |
| 5 miles |  | radius centred on |
| N43 ${ }^{\circ} 37{ }^{\prime} 39.00 "$ | W079²3'46.00" | (Billy Bishop Toronto City Airport, ON - AD) \to |
| N43 ${ }^{\circ} 32 \cdot 41.36 "$ | W079 ${ }^{\circ} 22^{\prime} 53.88{ }^{\prime \prime}$ | point of beginning |

Toronto/Lester B. Pearson Intl, ON:
The airspace to $2500^{\prime}$ ( $1900^{\prime}$ AAE) within the area bounded by a circle of 7 miles radius centred on the following: N43º40'38.00" W079³ $37^{\prime} 50.00$ (Toronto/Lester B. Pearson Intl, ON - AD)

## Class D

Hamilton, ON:
3.4.4-12 The airspace to $4500^{\prime}\left(3700^{\prime} \mathrm{AAE}\right)$ within the area bounded by a line beginning at:

| N43 ${ }^{\circ} 03{ }^{\prime} 36.12{ }^{\prime \prime}$ | W0795 ${ }^{\prime}$ '54.37" | to |
| :---: | :---: | :---: |
| N4307'32.63' | W08004'49.23' | thence clockwise along the arc of a circle of |
| 7 miles |  | radius centred on |
| N43 ${ }^{\circ} 10^{\prime} 25.00{ }^{\prime \prime}$ | W079²56'06.00" | (Hamilton, ON - AD) to |
| N43 ${ }^{\circ} 03^{\prime} 36.12{ }^{\prime \prime}$ | W0795 ${ }^{\prime}$ '54.37" | point of beginning |

Oshawa, ON:
The airspace to $3000^{\prime}\left(2500^{\prime}\right.$ AAE) within the area bounded by a circle of 5 miles radius centred on the following: N43º $55^{\prime} 22.00^{\prime \prime}$ W078 $53^{\prime} 42.00$ (Oshawa Muni, ON - AD)

Sault Ste. Marie, ON:
The airspace to $3000^{\prime}$ ( $2400^{\prime}$ AAE) within the area bounded by a circle of 5 miles radius centred on the following: N46º $29^{\prime} 06.00$ " W084º'30'34.00" (Sault Ste. Marie, ON - AD)

Trenton, ON:
a) The airspace to below $2000^{\prime}\left(1700^{\prime} \mathrm{AAE}\right)$ within the area bounded by a line beginning at:

N44ำ11'35.00" W077º $23^{\prime} 35.00$ " to N440ㅇ'15.00" W077²22'45.00" to N44ㅇํ ${ }^{\prime} 51.00 "$ W077 ${ }^{\circ} 18^{\prime} 00.00^{\prime \prime}$ thence clockwise along the arc of a circle of 10 miles
 radius centred on N44ำ12'49.00" W077º20'15.00"
(Trenton, $O N-A D$ ) \to point of beginning
b) The airspace from $2000^{\prime}$ to $6000^{\prime}\left(5700^{\prime}\right.$ AAE) within the area bounded by a circle of 10 miles radius centred on the following:
N44ㅇ07'08.00" W077º31'41.00" (Trenton, ON - AD)

Windsor, ON:
a) The airspace to below $700^{\prime}$ AGL within the area bounded by a line beginning at: N42 ${ }^{\circ} 19^{\prime} 08.82^{\prime \prime} \mathrm{W}^{2} 02^{\circ} 50^{\prime} 15.31^{\prime \prime}$ thence clockwise along the arc of a circle of 6 miles radius centred on N42¹6'29.00" W082º 57'30.00" (Windsor, ON - AD) \to




| N5144'06.00" | W057 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime}$ | thence southerly along longitude $\mathrm{W} 057^{\circ} 00^{\prime} 00.00^{\prime \prime} \backslash$ to |
| :---: | :---: | :---: |
| N51¹7'00.00" | W057 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime}$ |  |
| N51 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W05800'00.00" | to |
| N49 ${ }^{\circ} 32{ }^{\prime} 00.00 "$ | W061 ${ }^{\circ} 00^{\prime} 00.00 "$ | thence southerly along longitude $\mathrm{W} 061^{\circ} 00^{\prime} 00.00{ }^{\prime} \backslash$ to |
| N49 ${ }^{\circ} 18^{\prime} 00.00 "$ | W061 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N48 ${ }^{\circ} 30 \cdot 00.00 "$ | W06200'00.00" | to |
| N47 $50 ' 54.00 "$ | W064³7'20.00" | to |
| N48 ${ }^{\circ} 00^{\prime} 00.00 "$ | W065 ${ }^{\circ} 56{ }^{\prime} 28.00 "$ | thence counter-clockwise along the arc of a circle of |
| 20 miles |  | radius centred on |
| N48 ${ }^{\circ} 00^{\prime} 32.00 "$ | W066²6'13.00" | to |
| N4753'00.00" | W06653'48.00" | to |
| N47* $44^{\prime} 00.00{ }^{\prime \prime}$ | W067 $57{ }^{\prime} 00.00 "$ | to |
| N47 $311^{\prime} 30.36 "$ | W06800'00.15" | thence counter-clockwise along the arc of a circle of |
| 34.759 miles |  | radius centred on |
| N4657'05.00" | W067 $53 ' 10.00 "$ | to |
| N47017'15.07" | W068 ${ }^{\circ} 34^{\prime} 35.40^{\prime \prime}$ | thence westerly along the Can/USA bdry $\backslash$ to |
| N47 ${ }^{\circ} 27{ }^{\prime} 35.40 "$ | W069¹3'28.00" | Can/USA bdry \ point of beginning |

### 3.5.1 TRANSITION AREAS

| $3.5 .1-1$ | Class B airspace - Above 12,500' |
| :--- | :--- |
| $3.5 .1-2$ | Class E airspace $-12,500^{\prime}$ and below |
| $3.5 .1-3$ | The airspace lying below the following airway segments: |
| $3.5 .1-4$ | V 365 |

3.5.1-4 V365
N48ำ ${ }^{\prime}$ '22.00" W078 $56 ' 19.00 " \quad$ Rouyn, QC NDB
N48º6'37.80" W078¹8'30.60" Munbi, QC Intxn
N48ำ $10^{\prime} 31.00^{\prime \prime}$ W077 $49^{\prime} 13.00^{\prime \prime} \quad$ Val-d'Or, QC VOR
3.5.1-5 V372
N48ำ10'22.00" W07856'19.00
N48º18'20.53" W078º31'35.33"
Rouyn, QC NDB
Ovuni, QC Intxn
N48ำ $10^{\prime} 31.00$ " W077 $49 ' 13.00 " \quad$ Val-d'Or, QC VOR
V487
N48º10'22.00" W07856'19.00" Rouyn, QC NDB
N48ำ10'31.00" W077 $49^{\prime} 13.00 " \quad$ Val-d'Or, QC VOR

N49ำ12'08.00" W068ํ34'22.00" 15 miles
N49o''56.00" W068º12'26.00"
N49우'53.00" W067º $49^{\prime \prime} 35.00^{\prime \prime}$
N48³6'27.00" W067º49'53.00" 15 miles
N48³6'31.00" W068¹2'29.00" N48²1'37.00" W068º9'57.00" 15 miles
N4828'41.00" W068²9'49.00"
N48³2'49.00" W068º51'30.00"
N49ำ12'08.00" W068³4'22.00"
thence clockwise along the arc of a circle of radius centred on
(Baie-Comeau, QC - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Mont-Joli, QC - AD) \to
thence clockwise along the arc of a circle of radius centred on
(Rimouski, QC - AD) \to
to
point of beginning

| © | 3.5.1-9 |
| :---: | :---: |
| $\begin{aligned} & \text { N } \\ & \text { N } \end{aligned}$ | 3.5.1-10 |
|  |  |
| $\begin{aligned} & \stackrel{\rightharpoonup}{\top} \\ & \text { त्रि } \\ & \text { הै } \end{aligned}$ |  |
|  | 3.5.1-11 |
|  | 3.5.1-12 |

3.5.1-14 The airspace within the area bounded by a circle of 15 miles radius centred on the following: N48²46'31.00" W064²8'43.00" (Gaspé, QC - AD)
3.5.1-15 Iqaluit, NU :
3.5.1-16 The airspace within the area bounded by a circle of 40 miles radius centred on the following: N63 $44^{\prime} 00.00 " W 068^{\circ} 322^{\prime} 53.00 "$ (Frobay, NU - NDB)
3.5.1-17 La Macaza/Mont-Tremblant, QC:
3.5.1-18 The airspace from 1000'AGL within the area bounded by a line beginning at: N46º39'02.73" W074²52'26.08" to N46º36'49.91" W074³4'19.55" to N46ำ10'04.95" W074ํ.41'12.93" to N46¹2'16.66" W07459'10.77" to N46º39'02.73" W074²52'26.08" point of beginning
3.5.1-19 Montréal Intl (Mirabel), QC:
a) The airspace $1300^{\prime}$ to below $1500^{\prime}$ within the area bounded by a line beginning at: N45º46'15.02" W074¹6'56.33" to $\mathrm{N} 45^{\circ} 44^{\prime} 11.19{ }^{\prime \prime} \mathrm{W} 074^{\circ} 12^{\prime} 02.32$ " thence counter-clockwise along the arc of a circle of 7 miles N45º40'05.84" W074º3'56.28" N45º33'51.81" W07359'25.81" 12 miles
N45 ${ }^{\circ} 28^{\prime} 05.00^{\prime \prime} \mathrm{W} 073^{\circ} 44^{\prime} 29.00^{\prime \prime}$ N45º29'14.32" W074º1'27.21" 11 miles N45²40'05.84" W074º3'56.28" N45º46'15.02" W074ำ16'56.33" radius centred on
(centre of CYMX Rwy 11/29) \to thence counter-clockwise along the arc of a circle of radius centred on
(Montréal/Pierre Elliott Trudeau Intl, QC - AD) \to thence clockwise along the arc of a circle of radius centred on
(centre of CYMX Rwy 11/29) \to point of beginning
b) The airspace $1300^{\prime}$ to below $1500^{\prime}$ within the area bounded by a line beginning at: N45²4'28.04" W073²56'47.03" to N4551'06.12" W07354'22.87" 11 miles N45²40'55.20" $\mathrm{W} 074^{\circ} 00^{\prime} 18.60$ "
thence clockwise along the arc of a circle of radius centred on
(centre of CYMX Rwy 06/24) \to


### 3.5.2 CONTROL AREA EXTENSIONS


3.5.2-4 The airspace from 2000' within the area bounded by a line beginning at:

| N45 ${ }^{\circ} 46$ '06.00" | W075 ${ }^{\circ} 02^{\prime} 30.00 "$ | to |
| :---: | :---: | :---: |
| N46 ${ }^{\circ} 00^{\prime} 14.00{ }^{\prime \prime}$ | W074³2'53.00" | to |
| N46 ${ }^{\circ} 17^{\prime} 08.001$ | W073³1'10.00" | to |
| N45 ${ }^{\circ} 27{ }^{\prime} 29.00{ }^{\prime \prime}$ | W072²6'27.00" | to |
| N45 ${ }^{\circ} 00^{\prime} 49.00{ }^{\prime \prime}$ | W073 ${ }^{\circ} 10{ }^{\prime} 35.00{ }^{\prime \prime}$ | thence westerly along the Can/USA bdry $\backslash$ to |
| N44 ${ }^{\circ} 59^{\prime} 32.00{ }^{\prime \prime}$ | W07407'21.00" | to |
| N45 ${ }^{\circ} 07{ }^{\prime} 00.00{ }^{\prime \prime}$ | W074³6'00.00" | to |
| N45 ${ }^{\circ} 07{ }^{\prime} 00.00{ }^{\prime \prime}$ | W07451'00.00" | to |
| N45 ${ }^{\circ} 04{ }^{\prime} 26.00{ }^{\prime \prime}$ | W07456'59.00" | to |
| N45 ${ }^{\circ} 10^{\prime} 00.00{ }^{\prime \prime}$ | W074²8'50.00" | to |
| N45 ${ }^{\circ} 46{ }^{\prime} 06.00{ }^{\prime \prime}$ | W07502'30.00" | point of beginning |

3.5.2-5 The airspace from 6000' within the area bounded by a line beginning at:

| N47 ${ }^{\circ} 27$ '35.00' | W069¹3'28.00' | to |
| :---: | :---: | :---: |
| N49³1'07.94" | W065¹1'28.88" | thence counter-clockwise along the arc of a circle of |
| 60 miles |  | radius centred on |
| N5013'56.00" | W066¹6'26.00" | to |
| N51 ${ }^{\circ} 09{ }^{\prime} 00.00{ }^{\prime \prime}$ | W065 ${ }^{\circ} 39^{\prime} 00.00^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 30{ }^{\prime} 00.00{ }^{\prime \prime}$ | W068²0'00.00" | to |
| N49 ${ }^{\circ} 11^{\prime} 25.00{ }^{\prime \prime}$ | W068²0'00.00" | (Bagotville MTCA) \ to |
| N48*22'02.00" | W07000'52.00" | thence clockwise along the arc of a circle of |
| 45 miles |  | radius centred on |
| N48 ${ }^{\circ} 19^{\prime} 50.00{ }^{\prime \prime}$ | W07059'47.00" | (Bagotville, QC - AD) \to |
| N48¹3'37.00" | W0695 53 '02.00" | to |
| N4804'30.00" | W07009'20.00" | to |
| N47 $36{ }^{\prime} 58.00{ }^{\prime \prime}$ | W070³9'35.00" | thence clockwise along the arc of a circle of |
| 45 miles |  | radius centred on |
| N48 ${ }^{\circ} 19^{\prime} 50.00{ }^{\prime \prime}$ | W07059'47.00" | (Bagotville, QC - AD) \to |
| N48º9'08.23' | W07205'10.29" | thence clockwise along the arc of a circle of |
| 25 miles |  | radius centred on |
| N48³2'41.00" | W072 ${ }^{\circ} 17{ }^{\prime} 40.00{ }^{\prime \prime}$ | (Roberval, QC - NDB) \ to |
| N48 ${ }^{\circ} 10^{\prime 1} 18.54{ }^{\prime \prime}$ | W072 ${ }^{\circ} 34^{\prime} 19.95^{\prime \prime}$ | to |
| N47 ${ }^{\circ} 26$ '18.18" | W07253'16.32" | to |
| N4653'40.00" | W073¹1'00.00" | to |
| N46 ${ }^{\circ} 38^{\prime} 00.00{ }^{\prime \prime}$ | W073 ${ }^{\circ} 33^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N46³7'04.59" | W074¹5'28.79" | thence counter-clockwise along the arc of a circle of |
| 25 miles |  | radius centred on |
| N46 ${ }^{\circ} 24$ '34.00" | W074²46'48.00" | (La Macaza/Mont-Tremblant Intl Inc, QC - AD) \ to |


| N46³7'56.65" | W075 ${ }^{\circ} 17{ }^{\prime} 21.56{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N4700'12.54" | W075 ${ }^{\circ} 55^{\prime} 42.51{ }^{\prime \prime}$ | to |
| N47³8'16.58" | W076 ${ }^{\circ} 50^{\prime} 32.24 "$ | to |
| N470 53'31.01" | W077 ${ }^{\circ} 13$ '25.44" | thence clockwise along the arc of a circle of |
| 25 miles |  | radius centred on |
| N48 ${ }^{\circ} 03^{\prime 2} 24.00{ }^{\prime \prime}$ | W077${ }^{\circ} 47{ }^{\prime} 36.00{ }^{\prime \prime}$ | to |
| N47º $57{ }^{\text {² }} 59.33$ " | W078² ${ }^{\prime} 56.52^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| 25 miles |  | radius centred on |
| N48 ${ }^{\circ} 10$ '12.00" | W07856'19.00" | (Rouyn, QC - NDB) \to |
| N470 $50 ' 25.00 "$ | W078³3'56.00" | to |
| N47³3'15.25" | W07807'03.35" | to |
| N47006'41.89" | W077 ${ }^{\circ} 32{ }^{\prime} 47.86{ }^{\prime \prime}$ | to |
| N4656'46.00" | W077¹5'00.00" | to |
| N46 ${ }^{\circ} 08^{\prime} 00.00{ }^{\prime \prime}$ | W077¹5'00.00" | to |
| N45 ${ }^{\circ} 57{ }^{\prime} 40.00{ }^{\prime \prime}$ | W07655'40.00" | to |
| N45 ${ }^{\circ} 5015.00$ " | W076¹6'00.00" | to |
| N44 $32{ }^{\prime} 48.84{ }^{\prime \prime}$ | W076¹1'58.94" | to |
| N44 ${ }^{\circ} 34{ }^{\prime} 30.94{ }^{\prime \prime}$ | W07605'20.54" | to |
| N44 ${ }^{\circ} 18{ }^{\prime} 00.00{ }^{\prime \prime}$ | W076 ${ }^{\circ} 07^{\prime \prime} 17.00^{\prime \prime}$ | thence easterly along the Can/USA bdry $\backslash$ to |
| N47º27'35.00" | W069¹3'28.00" | point of beginning |

3.5.2-6 The airspace above $12,500^{\prime}$ within the area bounded by a line beginning at:

| N47º 27 '35.00' | W069¹3'28.00" |
| :---: | :---: |
| N49³1'07.94" | W0 |

N49 $31^{\prime} 07.94^{\prime \prime}{ }^{\prime \prime}$ W065${ }^{\circ} 1128.88^{\prime \prime}$ to
N49o․ $27.38^{\prime \prime}$ W064³3'09.85" thence clockwise along the arc of a circle of
25 miles
N48 $45^{\prime} 47.00 "$ W064 ${ }^{\circ} 24^{\prime \prime} 17.00^{\prime \prime} \quad$ (Gaspe, QC - VOR) $\backslash$ to
N48ํ34'24.08" W063º50'43.19"
N48 ${ }^{\circ} 18^{\prime} 46.39^{\prime \prime} W 063^{\circ} 19^{\prime} 14.87 "$ to
N48ำ ${ }^{\prime} 47.68^{\prime \prime} W^{\prime \prime}$ W06307'32.67" to
N47 $50 ' 54.00^{\prime \prime} W^{\prime} W 64^{\circ} 377^{\prime 20.00 " ~ t o ~}$
N48 $00^{\prime} 00.00^{\prime \prime} \mathrm{W}^{\prime} 065^{\circ} 56^{\prime} 28.00^{\prime \prime}$ thence counter-clockwise along the arc of a circle of
20 miles
N4800'32.00" W066º $26^{\prime} 13.00^{\prime \prime}$
N47 $53^{\prime} 00.00 "$ W06653'48.00"
N47044'00.00" W06757'00.00"
N47º31'31.00" W068º0'00.00"
40 statute miles
N4657'05.00" W067º ${ }^{\circ} 3^{\prime \prime} 10.00^{\prime \prime}$
N47ำ17'15.00" W068³4'36.00"
N47º27'35.00" W069¹3'28.00"
to radius centred on
to
to
to radius centred on
o
to
to
thence counter-clockwise along the arc of a circle of radius centred on
to
thence along the Can/USA bdry \to point of beginning
Gaspé, QC:
The airspace to $12,500^{\prime}$, within the area bounded by a circle of 25 miles radius centred on the following:

(Gaspe, QC - VOR)
La Macaza/Mont-Tremblant, QC:
The airspace within the area bounded by a circle of 25 miles radius centred on the following: N46²4'34.00" W074³6'48.00" (La Macaza/Mont-Tremblant Intl Inc, QC - AD)
Ottawa, ON:
a) The airspace from $1500^{\prime}$ within the area bounded by a line beginning at:

| N45 ${ }^{\circ} 26{ }^{\prime} 30.00$ " | W07553'49.00" | (Ottawa, ON - VOR) \ to |
| :---: | :---: | :---: |
| N45 ${ }^{\circ} 33^{\prime} 43.00{ }^{\prime \prime}$ | W075 ${ }^{\circ} 50 \cdot 34.00^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| 12 miles |  | radius centred on |
| N45 ${ }^{\circ} 31{ }^{\prime} 17.00{ }^{\prime \prime}$ | W075 ${ }^{\circ} 33^{\prime} 51.00^{\prime \prime}$ | (Gatineau, QC - AD) \ to |
| N45 ${ }^{\circ} 29^{\prime} 41.00{ }^{\prime \prime}$ | W075¹6'56.00" | to |
| N45 ${ }^{\circ} 22^{\prime} 19.00{ }^{\prime \prime}$ | W075²0'26.00" | to |


| N45 ${ }^{\circ} 30 \cdot 39.00{ }^{\prime \prime}$ | W075 ${ }^{\circ} 26{ }^{\prime} 16.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N45 ${ }^{\circ} 27$ '28.62' | W075 ${ }^{\circ} 34{ }^{\prime} 30.64{ }^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| 3 miles |  | radius centred on |
| N45 ${ }^{\circ} 27{ }^{\prime} 37.00{ }^{\prime \prime}$ | W075 ${ }^{\circ}{ }^{\prime \prime}{ }^{\prime} 46.00^{\prime \prime}$ | (Rockcliffe, ON - AD) \to |
| N45 ${ }^{\circ} 26{ }^{\prime} 09.15{ }^{\prime \prime}$ | W075²4'29.14" | thence counter-clockwise along the arc of a circle of |
| 7 miles |  | radius centred on |
| N45 ${ }^{\circ} 19^{\prime 21.00 " ~}$ | W075²0'09.00" | (Ottawa/Macdonald-Cartier Intl, ON - AD) \ to |
| N45 ${ }^{\circ} 25^{\prime \prime} 17.26{ }^{\prime \prime}$ | W075²4'24.79" | to |
| N45 ${ }^{\circ} \mathbf{N B}^{\prime \prime} 17.04{ }^{\prime \prime}$ | W07550'21.07" | to |
| N45 ${ }^{\circ} 26$ '30.00" | W075 ${ }^{\circ} 53^{\prime} 49.00 "$ | point of beginning |

b) The airspace from $2500^{\prime}$ within the area bounded by a line beginning at:

| N45 ${ }^{\circ} 46^{\prime} 06.00 "$ | W075 ${ }^{\circ} 02{ }^{\prime} 30.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N45 ${ }^{\circ} 10{ }^{\prime} 00.00 "$ | W074²8'50.00" | to |
| N44 ${ }^{\circ} 54{ }^{\prime} 18.00 "$ | W075 ${ }^{\circ} 11^{\prime} 45.00^{\prime \prime}$ | to |
| N44**7'13.69" | W07558'17.90" | to |
| N44 ${ }^{\circ} \mathbf{2 0}^{\prime} 22.79{ }^{\prime \prime}$ | W07601'18.19" | thence westerly along the Can/USA bdry \to |
| N44¹3'17.10" | W076¹1'30.20" | to |
| N45 ${ }^{\circ} 5015.00 "$ | W076¹6'00.00" | to |
| N45 ${ }^{\circ} 58^{\prime} 41.00 "$ | W076¹6'26.00" | to |
| N45 $466^{\prime} 06.00 "$ | W075 ${ }^{\circ} 02{ }^{\prime} 30.00{ }^{\prime \prime}$ | point of beginning |
| Excludin | the Ottawa, ON |  |

Roberval, QC:
The airspace within the area bounded by a circle of 25 miles radius centred on the following:
N48ํ32'41.00" W072º17'40.00" (Roberval, QC - NDB)
Excluding the airspace within the Bagotville, QC MTCA.
Rouyn-Noranda, QC:
The airspace within the area bounded by a circle of 25 miles radius centred on the following: N48ำ10'22.00" W07856'19.00" (Rouyn, QC - NDB)

Sept-Îles, QC:
The airspace to below $6000^{\prime}$ within the area bounded by a circle of 25 miles radius centred on the following: N50ํ13'56.00" W066¹6'26.00"

Val-d'Or, QC:
a) The airspace within the area bounded by a circle of 25 miles radius centred on the following: N48으'24.00" W077º47'36.00"
b) The airspace above 12,500 within the area bounded by a circle of 60 miles radius centred on the following: N48 ${ }^{\circ} 03^{\prime 24.00 " ~ W 077}{ }^{\circ} 47{ }^{\prime} 36.00^{\prime \prime}$

Excluding the airspace within the Toronto FIR.
Wabush, NL:
a) The airspace within the area bounded by a circle of 25 miles radius centred on the following: N5257'36.00" W06651'13.00" (Wabush, NL-VOR)
b) The airspace above $12,500^{\prime}$ within the area bounded by a circle of 60 miles radius centred on the following: N52º57'36.00" W06651'13.00"
(Wabush, NL - VOR)

| O | TERMINAL CONTROL AREAS |
| :--- | :---: | :--- |

b) Class C airspace $1500^{\prime}$ to $2000^{\prime}$ within the area bounded by a line beginning at: N45²46'15.02" W074ำ16'56.33" to N45 ${ }^{\circ} 44^{\prime} 11.19$ " $\mathrm{W} 074^{\circ} 12^{\prime}$ 02.32" thence counter-clockwise along the arc of a circle of 7 miles
N45º40'05.84" W07403'56.28" N45³3'51.81" W07359'25.81" 12 miles
N45²8'05.00" W073²44'29.00" radius centred on
(centre of CYMX Rwy 11/29) \to
thence counter-clockwise along the arc of a circle of radius centred on
(Montréal/Pierre Elliott Trudeau Intl, QC - AD) \to
thence clockwise along the arc of a circle of radius centred on
(centre of CYMX Rwy 11/29) \to
point of beginning
c) Class C airspace $1500^{\prime}$ to $2000^{\prime}$ within the area bounded by a line beginning at:
N45²7'28.04" W07356'47.03" to
N45º $51{ }^{\prime} 06.12 "$ W073 $54 ' 22.87 " ~$
thence clockwise along the arc of a circle of radius centred on
11 miles
N45²0'55.20" W074º0'18.60" N45²0'04.80" W073²44'39.97" 12 miles
N45²8'05.00" W073²44'29.00" N45³9'16.89" W073º50'36.19" 7 miles N45 ${ }^{\circ}$ 40'55.20" ${ }^{\prime \prime}$ W074 ${ }^{\circ} 00^{\prime} 18.60^{\prime \prime}$ N45²7'28.04" W073º56'47.03"
(centre of CYMX Rwy 06/24) \to
thence counter-clockwise along the arc of a circle of radius centred on
(Montréal/Pierre Elliott Trudeau Intl, QC - AD) \to thence counter-clockwise along the arc of a circle of radius centred on
(centre of CYMX Rwy 06/24) \to
point of beginning

3.5.3-12
d) Class C airspace above $2000^{\prime}$ to below 300 N45º43'13.11" W074º9'44.43" 7 miles
N45º40'55.20" W074oㅇ'18.60" N45²7'28.04" W07356'47.03" N45ํㄴ1'06.12" W07354'22.88" 11 miles
N45²0'55.20" W07400'18.60" N4550'08.49" W07351'45.67" N45 ${ }^{\circ} 53^{\prime} 43.89^{\prime \prime}{ }^{\prime}$ W073${ }^{\circ} 46^{\prime} 38.72^{\prime \prime}$ 16 miles
 N45º53'04.06" W073²45'27.75" 25 miles
N45 ${ }^{\circ} 28^{\prime} 05.00^{\prime \prime} W^{\prime \prime}$ W073 $44^{\prime} 29.00^{\prime \prime}$ N45²3'45.73" W073¹6'49.13" N45046'53.86" W073¹1'17.17" 30 miles
N45 ${ }^{\circ} 28^{\prime} 05.00^{\prime \prime} W^{\prime \prime}$ O73 $44^{\prime} 29.00^{\prime \prime}$ N45³6'26.51" W073º3'32.78" N45º 36 '14.85" $W 073^{\circ} 03^{\prime} 32.94 "$ N45 ${ }^{\circ} 34^{\prime} 57.40^{\prime \prime}{ }^{\prime} W^{\prime} 073^{\circ} 08^{\prime} 52.85^{\prime \prime}$ 12 miles
N45³1'03.00" W073²5'01.00" N45²6'54.47" W073º9'00.00" 25 miles
N45 ${ }^{\circ} 28^{\prime} 05.00^{\prime \prime} W^{\prime}$ W073 $44^{\prime} 29.00^{\prime \prime}$ N45ㅇㅇ́ㄴ․16" W073²1'56.17"
 25 miles
N45 ${ }^{\circ} 28^{\prime} 05.00^{\prime \prime} W^{\prime \prime}$ W073 $44^{\prime} 29.00^{\prime \prime}$ N45º28'44.01" W074¹9'59.72" N45³9'49.00" W074²1'08.51"

3000 within the area bounded by a line beginning at: thence clockwise along the arc of a circle of radius centred on
(centre of CYMX Rwy 06/24) \to
to
thence clockwise along the arc of a circle of radius centred on
(centre of CYMX Rwy 06/24) \to
to
thence clockwise along the arc of a circle of radius centred on
(centre of CYMX Rwy 06/24) \to thence clockwise along the arc of a circle of radius centred on
(Montréal/Pierre Elliott Trudeau Intl, QC - AD) \to to
thence clockwise along the arc of a circle of radius centred on
(Montréal/Pierre Elliott Trudeau Intl, QC - AD) \to
to
to
thence clockwise along the arc of a circle of radius centred on
(St-Hubert, QC - AD) \to
thence clockwise along the arc of a circle of radius centred on
(Montréal/Pierre Elliott Trudeau Intl, QC - AD) \to to
thence clockwise along the arc of a circle of radius centred on
(Montréal/Pierre Elliott Trudeau Intl, QC - AD) \to
to
to

N45²0'08.55" W074²1'39.93"
N45²0'59.39" W074º26'42.87"
16 miles
N45º40'05.84" W074º3'56.28"
N45º48'49.62" W074²3'03.39"
N45043'13.11" W07409'44.43"
to
thence clockwise along the arc of a circle of radius centred on
(centre of CYMX Rwy 11/29) \to
to
point of beginning
e) Class C airspace from $3000^{\prime}$ to below $5000^{\prime}$ within the area bounded by a line beginning at:

N45 ${ }^{\circ} 48^{\prime} 53.19{ }^{\prime \prime}{ }^{\prime \prime} W 074^{\circ} 23^{\prime} 00.05^{\prime \prime}$ to
N4549'45.00" W074 ${ }^{\circ} 20^{\prime} 00.00^{\prime \prime}$ to
N45º52'36.00" W074¹0'56.00"

N45 ${ }^{\circ} 54^{\prime} 35.40^{\prime \prime}{ }^{\prime \prime}$ W074으'33.25"
N45ํ55'54.09" W074ㅇ0 ${ }^{\prime} 20.06 "$
N45ํ.56'47.39" W07357'26.95"
16 miles
N45²0'55.20" W074ㅇ0' 18.60 "
N4553'04.06" W073²45'27.75"
25 miles
N45 ${ }^{\circ} 28^{\prime} 05.00^{\prime \prime} W^{\prime}$ W073 $44^{\prime} 29.00^{\prime \prime}$ N45º43'45.73" W073¹6'49.13" N45²6'53.86" W073¹1'17.17" 30 miles
N45 ${ }^{\circ} 28^{\prime} 05.00^{\prime \prime} W^{\prime \prime}$ W073 $44^{\prime} 29.00^{\prime \prime}$
N45³6'26.51" W07303'32.78"
N45º 36 '14.85" W073º3'32.94"

12 miles
N45 ${ }^{\circ} 31^{\prime} 03.00 " W 073^{\circ} 25^{\prime} 01.00^{\prime \prime}$
N45²6'54.47" W073º9'00.00"
25 miles
N45²8'05.00" W073²44'29.00"
N45 ${ }^{\circ} 20^{\prime} 12.77^{\prime \prime}{ }^{\prime}$ W073${ }^{\circ} 10^{\prime} 46.28^{\prime \prime}$
5 miles
N45º17'40.00" W073¹6'52.00"
N45ำ12'40.42" W073¹6'30.91"
25 miles
N45 ${ }^{\circ} 28^{\prime} 05.00$ " W073 $44 ' 29.00 " ~$


25 miles
N45 ${ }^{\circ} 28^{\prime} 05.00 " W 073^{\circ} 444^{\prime 29.00 " ~}$
N45º28'44.01" W074¹9'59.72"
16 miles

N45²48'53.19" W074²3'00.05"
f) Class C airspace from $5000^{\prime}$ to $12500^{\prime}$ within the area bounded by a line beginning at:
N45²4'53.19" W074²3'00.05" to
N45 ${ }^{\circ} 49^{\prime} 45.00^{\prime \prime} W^{\prime} W 074^{\circ} 20^{\prime} 00.00^{\prime \prime}$ to
N45 ${ }^{\circ} 52^{\prime} 36.00^{\prime \prime}{ }^{\prime} W 074^{\circ} 10^{\prime} 56.00 "$ to
N45 ${ }^{\circ} 54^{\prime} 30.16^{\prime \prime} W^{\prime} W 074^{\circ} 04^{\prime} 50.07^{\prime \prime}$ to
N45 ${ }^{\circ} 54^{\prime} 35.40^{\prime \prime}$ W074 $04^{\prime} 33.25^{\prime \prime}$ to
N45 ${ }^{\circ} 55^{\prime} 54.09^{\prime \prime} W^{\prime \prime} 074^{\circ} 00^{\prime} 20.06^{\prime \prime}$ to
N45 ${ }^{\circ} 56^{\prime} 47.39^{\prime \prime} \mathrm{W}^{2} 073^{\circ} 57^{\prime 2} 26.95^{\prime \prime}$ thence clockwise along the arc of a circle of 16 miles
N45²0'55.20" W074ㅇ0' 18.60 "
N45ํ.56'44.94" W07357'01.25"
30 miles
(centre of CYMX Rwy 06/24) \to thence clockwise along the arc of a circle of radius centred on

| N45 ${ }^{\circ} 28^{\prime} 05.00{ }^{\prime \prime}$ | W073²4'29.00' |
| :---: | :---: |
| N45 ${ }^{\circ} 36{ }^{\prime} 26.51{ }^{\prime \prime}$ | W07303'32.78" |
| N45 ${ }^{\circ} 36{ }^{\prime} 14.85{ }^{\prime \prime}$ | W073 ${ }^{\circ} 03^{\prime} 32.94{ }^{\prime \prime}$ |
| N45 ${ }^{\circ} 31{ }^{\prime} 18.61{ }^{\prime \prime}$ | W073 ${ }^{\circ} 03^{\prime} 36.80{ }^{\prime \prime}$ |
| N45 ${ }^{\circ} 28^{\prime} 53.80 "$ | W073 ${ }^{\circ} 03{ }^{\prime} 38.67^{\prime \prime}$ |
| N45 ${ }^{\circ} 27{ }^{\prime} 59.22{ }^{\prime \prime}$ | W073 ${ }^{\circ} 03^{\prime} 39.38^{\prime \prime}$ |
| N45*19'12.23' | W07303'46.10" |
| 30 miles |  |
| N45 ${ }^{\circ} 8^{\prime} 05.00{ }^{\prime \prime}$ | W073 ${ }^{\circ} 44^{\prime 29.00 ' ~}$ |
| N45 ${ }^{\circ} 00{ }^{\prime} 31.04{ }^{\prime \prime}$ | W073 ${ }^{\circ} 27$ '44.51" |
| N44 ${ }^{\circ} 59{ }^{\prime} 50.63$ " | W073 ${ }^{\circ} 8^{\prime} 47.90{ }^{\prime \prime}$ |
| 30 miles |  |
| N45 ${ }^{\circ} 8^{\prime}$ '05.00' | W073²44'29.00' |
| N45 ${ }^{\circ} 5^{\prime} 28.70{ }^{\prime \prime}$ | W074²5'46.77" |
| 16 miles |  |
| N45**0'05.84" | W07403'56.28' |
| N45**8'53.19" | W074² ${ }^{\prime}$ '00.05" |

(Montréal/Pierre Elliott Trudeau Intl, QC - AD) \to
to
to
to
to
to
thence clockwise along the arc of a circle of
radius centred on
(Montréal/Pierre Elliott Trudeau Intl, QC - AD) $\backslash$ to
thence westerly along the Can/USA bdry \to
thence clockwise along the arc of a circle of
radius centred on
(Montréal/Pierre Elliott Trudeau Intl, QC - AD) \to
thence clockwise along the arc of a circle of
radius centred on
(centre of CYMX Rwy $11 / 29$ ) $\backslash$ to
point of beginning
3.5.3-15

Ottawa, ON TCA:
3.5.3-16 a) Class B airspace above $12,500^{\prime}$ to below $18,000^{\prime}$ within the area bounded by a circle of 24 miles radius centred on the following:
N45º19'21.00" W075²40'09.00" (Ottawa/Macdonald-Cartier Intl, ON - AD)
3.5.3-17 b) Class C airspace $5000^{\prime}$ to $12,500^{\prime}$ within the area bounded by a circle of 24 miles radius centred on the following: N45 ${ }^{\circ} 19^{\prime} 21.00 "$ W075 ${ }^{\circ} 40^{\prime} 09.00^{\prime \prime}$ (Ottawa/Macdonald-Cartier Intl, ON - AD) $\backslash$ to
c) Class C airspace $4000^{\prime}$ to below $5000^{\prime}$ within the area bounded by a line beginning at:
C) Class C airspace 4000 to below 5000 within the area bounded by a line beginning at:
N $44^{\circ} 57^{\prime} 58.11^{\prime \prime}$ W $075^{\circ} 55^{\prime} 32.63^{\prime \prime}$ thence clockwise along the arc of a circle of 24 miles
N45 ${ }^{\circ} 19^{\prime} 21.00^{\prime \prime}$ W075² $40^{\prime} 09.00^{\prime \prime}$ (Ottawa/Macdonald-Cartier Intl, ON - AD) $\backslash$ to N45º3'13.10" W075º $15^{\prime} 01.84^{\prime \prime}$ to N45 ${ }^{\circ} 04^{\prime} 33.76 "$ W075 ${ }^{\circ} 17^{\prime} 05.94$ " thence clockwise along the arc of a circle of 22 miles
N45 ${ }^{\circ} 19$ '21.00" W075²0'09.00" (Ottawa/Macdonald-Cartier Intl, ON - AD) \to N44ํ $59^{\prime} 44.63^{\prime \prime} W^{\prime} W 075^{\circ} 54^{\prime} 16.44^{\prime \prime}$ to N44ํ $57^{\prime} 58.11^{\prime \prime} \mathrm{W}^{\prime} 075^{\circ} 55^{\prime} 32.63^{\prime \prime} \quad$ point of beginning radius centred on radius centred on
3.5.3-19 d) Class C airspace $3000^{\prime}$ to below $4000^{\prime}$ within the area bounded by a line beginning at:
N45 ${ }^{\circ} 26^{\prime} 30.00^{\prime \prime}$ W075 ${ }^{\circ} 53^{\prime} 49.00^{\prime \prime} \quad$ (Ottawa, ON - VOR) $\backslash$ to
N45³3'27.05" W075º40'16.45" to
N45 ${ }^{\circ} 35^{\prime} 18.11^{\prime \prime} W^{\prime} W 075^{\circ} 29^{\prime} 35.78^{\prime \prime}$ to
N45 ${ }^{\circ} 39^{\prime \prime} 13.99^{\prime \prime}{ }^{W}$ W075${ }^{\circ} 21^{\prime} 03.14^{\prime \prime}$ 24 miles
N45¹9'21.00" W075º40'09.00" N45³1'17.15" W075¹0'35.39" 4 miles
N45²9'10.00" W075º $05^{\prime} 46.00^{\prime \prime}$
N45º25'17.42" W075º7'09.90"
24 miles
N45 ${ }^{\circ} 19^{\prime 21.00 " ~ W 075}{ }^{\circ} 40^{\prime} 09.00^{\prime \prime}$ N45º3'13.10" W075º15'01.84" N45º4'33.76" W075¹7'05.94" 22 miles
N45 ${ }^{\circ} 19^{\prime} 21.00^{\prime \prime} W^{\prime} W^{\circ} 075^{\circ} 40^{\prime} 09.00^{\prime \prime}$ N4458'04.75" W075³2'10.82"
 N44ํ59'44.63" W075º54'16.44" N44ํ $577^{\prime 58.11 " ~ W 075}{ }^{\circ} 55^{\prime} 32.63 "$
thence clockwise along the arc of a circle of radius centred on
(Ottawa/Macdonald-Cartier Intl, ON - AD) \to thence counter-clockwise along the arc of a circle of radius centred on
(Pendleton, ON - AD) \to
thence clockwise along the arc of a circle of radius centred on
(Ottawa/Macdonald-Cartier Intl, ON - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Ottawa/Macdonald-Cartier Intl, ON - AD) \to
to
to
to
thence clockwise along the arc of a circle of

| 24 miles |  | radius centred on |
| :---: | :---: | :---: |
| N45 ${ }^{\circ} 19^{\prime} 21.00{ }^{\prime \prime}$ | W075²0'09.00" | (Ottawa/Macdonald-Cartier Intt, ON - AD) \to |
| N45 ${ }^{\circ} 13^{\prime} 57.09{ }^{\prime \prime}$ | W076 ${ }^{\circ} 13^{\prime} 16.01{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 26$ '30.00" | W07553'49.00" | point of beginning |

e) Class C airspace $2500^{\prime}$ to below $3000^{\prime}$ within the area bounded by a line beginning at:

| N45 ${ }^{\circ} 26{ }^{\prime} 30.00{ }^{\prime \prime}$ | W075 ${ }^{\circ} 53^{\prime} 49.00 "$ | o |
| :---: | :---: | :---: |
| N45 | W0 |  |

N45 ${ }^{\circ} 28^{\prime} 17.04 "$ W075${ }^{\circ} 50^{\prime} 21.07^{\prime \prime}$ to
N45 ${ }^{\circ} 25^{\prime} 17.27^{\prime \prime}$ W075² $45^{\prime 24.79 " ~ t h e n c e ~ c l o c k w i s e ~ a l o n g ~ t h e ~ a r c ~ o f ~ a ~ c i r c l e ~ o f ~}$
7 miles
N45¹9'21.00" W075º40'09.00"
N45º26'09.15" W075²42'29.14"
3 miles
N45²7'37.00" W075º38'46.00"
N45²7'28.62" W075º34'30.64"
N45³0'39.00" W075º26'16.00"
N45³2'05.72" W075²6'49.98"
5 miles
N45³1'17.00" W075³3'51.00"
N45³5'18.11" W075º29'35.78"
N45³9'13.99" W075²1'03.14"
24 miles
N45º'19'21.00" W075º40'09.00"
N45³1'17.15" W075º10'35.39"
4 miles
N45º29'10.00" W075º5'46.00"
N45º25'17.42" W075º7'09.90"
24 miles
N45 ${ }^{\circ} 19^{\prime} 21.00^{\prime \prime} W^{\prime} W^{\circ}{ }^{\circ} 40^{\prime} 09.00^{\prime \prime}$
N4503'13.10" W075º15'01.84"
N45º4'33.76" W075º17'05.94"
22 miles
N45 ${ }^{\circ} 19^{\prime} 21.00^{\prime \prime} W^{\prime}$ W075 $40^{\prime} 09.00 "$ radius centred on
(Ottawa/Macdonald-Cartier Intl, ON - AD) \to
thence counter-clockwise along the arc of a circle of
radius centred on
(Rockcliffe, ON - AD) \to
to
to
thence counter-clockwise along the arc of a circle of radius centred on
(Gatineau, QC - AD) \to
to
thence clockwise along the arc of a circle of radius centred on
(Ottawa/Macdonald-Cartier Intl, ON - AD) \to
thence counter-clockwise along the arc of a circle of radius centred on
(Pendleton, ON - AD) \to
thence clockwise along the arc of a circle of radius centred on
(Ottawa/Macdonald-Cartier Intl, ON - AD) \ to
to
thence clockwise along the arc of a circle of radius centred on
(Ottawa/Macdonald-Cartier Intl, ON - AD) \to

to
N45 $0{ }^{\circ}{ }^{\prime} 59.00^{\prime \prime}{ }^{\prime \prime}$ W075${ }^{\circ} 38^{\prime} 23.00^{\prime \prime}$
to
N44ํ59'44.63" W075º54'16.44"
N44ํ $57{ }^{\prime} 58.11^{\prime \prime}{ }^{\prime}$ W07555'32.63"
24 miles
N45¹9'21.00" W075²0'09.00"
N45ำ13'57.09" W076¹3'16.01"
N45 ${ }^{\circ} 26^{\prime} 30.00 "$ W075 $53^{\prime} 49.00 "$
f) Class C airspace above $2500^{\prime}$ to below $3000^{\prime}$ within the area bounded by a line beginning at:
N45º29'20.80" W075²40'24.24"
5 miles
N45 ${ }^{\circ} 31$ '17.00" $W 075^{\circ} 33^{\prime} 51.00^{\prime \prime}$
thence clockwise along the arc of a circle of radius centred on
(Gatineau, QC - AD) \to
N45 ${ }^{\circ} 33^{\prime 2} 27.05^{\prime \prime}{ }^{\prime \prime}$ W075²40'16.45"
N45 ${ }^{\circ} 35^{\prime} 18.11^{\prime \prime}$ W075²9'35.78"
5 miles
N45³1'17.00" W075³3'51.00"
to
thence clockwise along the arc of a circle of radius centred on
(Gatineau, QC - AD) \to
N45³2'05.72" W075²6'49.98"
to
N45 ${ }^{\circ} 30$ '39.00" $W 075^{\circ} 26^{\prime} 16.00$ "
N45º 27 '28.62" W075³4'30.64"
N45º28'56.95" W075³4'55.05"
to
to
N45 ${ }^{\circ} 29^{\prime 2} 20.80^{\prime \prime}$ W $^{2} 55^{\circ} 40^{\prime} 24.24$ " point of beginning
g) Class C airspace $1500^{\prime}$ to below $2500^{\prime}$ within the area bounded by a line beginning at: N45 ${ }^{\circ} 26^{\prime} 30.00$ " W075 ${ }^{\circ} 53^{\prime} 49.00$ " (Ottawa, ON - VOR) $\backslash$ to
N45º28'17.04" W075º 50'21.07"


| N4708'10.24" | W071 ${ }^{\circ} 03^{\prime \prime} 10.04{ }^{\prime \prime}$ |
| :---: | :---: |
| N47º ${ }^{\prime} 12.74{ }^{\prime \prime}$ | W071¹4'51.91" |
| 15 miles |  |
| N4647'28.00" | W071 ${ }^{\circ} 23$ '36.00" |
| N4650'06.84" | W071²45'05.42" |

to
thence counter-clockwise along the arc of a circle of radius centred on
(Québec/Jean Lesage Intl, QC - AD) \to point of beginning

### 3.5.4 CONTROL ZONES

### 3.5.4-1 Class C

3.5.4-4 Montréal Intl (Mirabel), QC:
3.5.4-5 The airspace to $2000^{\prime}\left(1700^{\prime} \mathrm{AAE}\right)$ within the area bounded by a line beginning at: N45 ${ }^{\circ} 47^{\prime} 53.03^{\prime \prime}$ W074 ${ }^{\circ} 01^{\prime} 18.00^{\prime \prime}$ thence clockwise along the arc of a circle of 7 miles N45º40'55.20" W07400'18.60" (centre of CYMX Rwy 06/24) \to N45 ${ }^{\circ} 33^{\prime} 57.23^{\prime \prime} W^{\prime} W^{\prime} 53^{\circ} 59^{\prime} 21.23^{\prime \prime}$ thence counter-clockwise along the arc of a circle of 12 miles N45 ${ }^{\circ} 28^{\prime} 05.00 "$ W073 $444^{\prime 29.00 " ~}$ N45³3'51.81" W07359'25.81" 7 miles
N45º40'05.84" W074º3'56.28"
 N45²3'13.11" W074º ${ }^{\circ}{ }^{\prime} 44.43^{\prime \prime}$ 7 miles N45²0'55.20" W074º0'18.60" N45º 46 '24.24" W074으'30.77" 2 miles N45²6'49.00" W074º3'43.00" N45²7'53.03" W074º1'18.00"

Montréal/Pierre Elliott Trudeau Intl, QC:
The airspace to $3000^{\prime}$ ( $2900^{\prime} \mathrm{AAE}$ ) within the area bounded by a line beginning at:

| N45 ${ }^{\circ} 34{ }^{\prime} 51.53{ }^{\prime \prime}$ | W073²8'28.39" | to |
| :---: | :---: | :---: |
| N45 ${ }^{\circ} 32 \cdot 35.86{ }^{\prime \prime}$ | W073 ${ }^{\circ} 30^{\prime} 35.44{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 31{ }^{\prime} 58.44{ }^{\prime \prime}$ | W073 ${ }^{\circ} 1^{\prime} 22.42^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 29^{\prime} 40.56$ " | W073 ${ }^{\circ}{ }^{\prime}{ }^{\prime} 48.55^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 28^{\prime} 03.84{ }^{\prime \prime}$ | W073 ${ }^{\circ} 31{ }^{\prime} 58.29{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 27{ }^{\prime} 46.77{ }^{\prime \prime}$ | W073 ${ }^{\circ} 2^{\prime 2} 20.72^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 27{ }^{\prime} 33.49{ }^{\prime \prime}$ | W073 ${ }^{\circ} 32{ }^{\prime 2} 23.04{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 26{ }^{\prime} 55.08{ }^{\prime \prime}$ | W073 ${ }^{\circ} 2^{\prime} 52.97{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 26$ '43.17" | W073³3'32.29" | to |
| N45 ${ }^{\circ} 26$ '34.22" | W073³4'27.89" | to |
| N45 ${ }^{\circ} 25^{\prime} 09.47{ }^{\prime \prime}$ | W073³6'10.89" | to |
| N45 ${ }^{\circ} 24^{\prime} 57.48{ }^{\prime \prime}$ | W073 ${ }^{\circ} 36^{\prime} 40.46{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 24{ }^{\prime} 55.12{ }^{\prime \prime}$ | W073 ${ }^{\circ} 3^{\prime \prime} 13.67^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 23$ '06.05" | W073 ${ }^{\circ} 34^{\prime} 59.75^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 21$ '31.48" | W073²4'00.77" | thence clockwise along the arc of a circle of |
| 7 miles |  | radius centred on |
| N45 ${ }^{\circ} 8^{\prime}$ '05.00" | W073²4'29.00" | (Montréal/Pierre Elliott Trudeau Intl, QC - AD) \to |
| N45 ${ }^{\circ} 35{ }^{\prime} 03.89{ }^{\prime \prime}$ | W0730 $45{ }^{\prime} 10.82^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 35^{\prime} 44.85{ }^{\prime \prime}$ | W073 ${ }^{\circ} \mathbf{3 1}^{\prime 21.89 "}$ | to |
| N45 ${ }^{\circ} 34{ }^{\prime} 51.53$ " | W073²8'28.39" | point of beginning |

thence clockwise along the arc of a circle of radius centred on
(Montréal/Pierre Elliott Trudeau Intl, QC - AD) \to
to
point of beginning


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3.5.4-18
3.5.4-19
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3.5.4-20
3.5.4-21
3.5.4-22
3.5.4-23
3.5.4-24
3.5.4-25
3.5.4-26
3.5.4-26
3.5.4-28
3.5.4-29
3.5.4-30
3.5.4-31

| 10 miles |  | radius centred on |
| :---: | :---: | :---: |
| N48 ${ }^{\circ} 19^{\prime} 50.00{ }^{\prime \prime}$ | W07059'47.00" | (Bagotville, QC - AD) \to |
| N48 ${ }^{\circ} 27{ }^{\prime} 14.48{ }^{\prime \prime}$ | W071 ${ }^{\circ} 09{ }^{\prime} 50.54{ }^{\prime \prime}$ | to |
| N48²6'43.14" | W071 ${ }^{\circ} 06{ }^{\prime} 11.68{ }^{\prime \prime}$ | to |
| N48²6'10.61" | W071 ${ }^{\circ} 02{ }^{\prime} 25.35{ }^{\prime \prime}$ | to |
| N48²7'44.95" | W07059'52.46" | to |
| N48²7'28.68" | W07058'06.43" | to |
| N48²6'33.44" | W07052'07.99" | to |
| N48²5'11.88" | W07049'48.85" | to |
| N48²6'00.00" | W07047'59.00" | point of beginning |

St-Jean, QC:
The airspace to $3000^{\prime}$ ( $2900^{\prime}$ AAE) within the area bounded by a circle of 5 miles radius centred on the following: N45ำ17'40.00" W073¹6'52.00" (St-Jean, QC - AD)

## Class E

Baie-Comeau, QC:
The airspace to $3000^{\prime}$ ( $2900^{\circ}$ AAE) within the area bounded by a circle of 5 miles radius centred on the following: N49oํ'56.00" W068º12'26.00" (Baie-Comeau, QC - AD)

Gaspé, QC:
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N48²46'31.00" W064²8'43.00" (Gaspé, QC - AD)

Gatineau, QC:
3.5.4-33 The airspace within the area bounded by a circle of 5 miles radius centred on the following: N48º36'31.00" W068¹2'29.00" (Mont-Joli, QC - AD)
a) The airspace to below $700^{\prime}$ AGL within the area bounded by a line beginning at:
N $45^{\circ} 29^{\prime} 20.80^{\prime \prime} \mathrm{W} 075^{\circ} 40^{\prime} 24.24$ " thence clockwise along the arc of a circle of 5 miles radius centred on
N45 ${ }^{\circ} 31^{\prime} 17.00{ }^{\prime \prime}$ W075 ${ }^{\circ} 33^{\prime} 51.00^{\prime \prime} \quad$ (Gatineau, QC - AD) $\backslash$ to
N45º'32'05.72" W075º26'49.98"
to
N45 ${ }^{\circ} 28^{\prime} 56.95^{\prime \prime}{ }^{\prime \prime}$ W075 $344^{\prime} 55.05^{\prime \prime}$
to
N45 ${ }^{\circ} 29^{\prime} 20.80^{\prime \prime} W^{W} 075^{\circ} 40^{\prime} 24.24^{\prime \prime} \quad$ point of beginning
b) The airspace from $700^{\prime}$ AGL to $2500^{\prime}\left(2300^{\prime} \mathrm{AAE}\right)$ within the area bounded by a line beginning at:

| N45 ${ }^{\circ} 29^{\prime} 20.80 "$ | W075 ${ }^{\circ} 40^{\prime} 24.24{ }^{\prime \prime}$ | thence clockwise |
| :---: | :---: | :---: |
| 5 miles |  | radius centred on |
| N45 ${ }^{\circ} 31{ }^{\prime} 17.00{ }^{\prime \prime}$ | W075 ${ }^{\circ} 33^{\prime} 51.00^{\prime \prime}$ | (Gatineau, QC - AD) $\backslash$ to |
| N45 ${ }^{\circ} 32{ }^{\prime} 05.72{ }^{\prime \prime}$ | W075 ${ }^{\circ} \mathbf{2 6}^{\prime} 49.98^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 30 \cdot 39.00{ }^{\prime \prime}$ | W075 ${ }^{\circ} \mathbf{2 6}^{\prime} 16.00{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 27{ }^{\prime} 28.62{ }^{\prime \prime}$ | W075 ${ }^{\circ} 34^{\prime} 30.64{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 8^{\prime} 56.95{ }^{\prime \prime}$ | W075 ${ }^{\circ} 34^{\prime} 55.05^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 29^{\prime 20.80 " ~}$ | W075 ${ }^{\circ} 40^{\prime} 24.24{ }^{\prime \prime}$ | point of beginning |

Iqaluit, NU :
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N63 $45^{\prime} 23.00^{\prime \prime} \mathrm{W}^{\circ}{ }^{\circ}{ }^{\circ} 33^{\prime 2} 21.00^{\prime \prime}$ (Iqaluit, NU $-A D$ )

La Macaza/Mont-Tremblant, QC:
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N46º $24^{\prime} 34.00^{\prime \prime}$ W074 $46^{\prime} 48.00^{\prime \prime} \quad$ (La Macaza/Mont-Tremblant Intl Inc, QC - AD)

Mont-Joli, QC:

### 3.5.4-34

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3.5.4-35
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3.5.4-36
3.5.4-37
3.5.4-38
3.5.4-39
3.5.4-40
3.5.4-41
3.5.4-42
3.5.4-43
Roberval, QC:
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N48으'12.00" W072ำ $5^{\prime} 56.00$ (Roberval, QC - AD)
Rouyn-Noranda, QC:
The airspace within the area bounded by a circle of 5 miles radius centred on the following: N48ำ12'24.00" W07850'02.00" (Rouyn-Noranda, QC-AD)
Sept-Îles, QC:
The airspace to $3000^{\prime}\left(2800^{\prime} \mathrm{AAE}\right)$ within the area bounded by a circle of 5 miles radius centred on the following: N50¹3'27.00" W066º15'58.00" (Sept-Îles, QC - AD)
Val-d'Or, QC:
The airspace to $4000^{\prime}\left(2900^{\prime} \mathrm{AAE}\right)$ within the area bounded by a circle of 5 miles radius centred on the following: N48º3'12.00" W077 $46 ' 58.00^{\prime \prime}$ (Val-d'Or, QC - AD)
Wabush, NL:
The airspace within the area bounded by a circle of 5 miles radius centred on the following:


### 3.5.5 TRANSPONDER AIRSPACE

3.5.5-1 ADS-B
3.5.5-2 Class A
3.5.5-3 All
3.5.5-4
3.5.5-5
3.5.5-6
3.5.5-7
3.5.5-8
3.5.5-9
3.5.5-10
 $\qquad$
$\square$
ADS-B
Class A
All
Class B
All
MODE C
Class C
All
Class E
Montréal, QC:
The airspace from $700^{\prime}$ AGL within the area bounded by a line beginning at: $\mathrm{N} 45^{\circ} 24^{\prime} 55.95^{\prime \prime} \mathrm{W}^{\prime} 073^{\circ} 28^{\prime} 02.81^{\prime \prime} \quad$ thence clockwise along the arc of a circle of 12 miles radius centred on
N45 ${ }^{\circ}$ 28'05.00" W073 $44^{\prime 29.00 " ~(M o n t r e ́ a l / P i e r r e ~ E l l i o t t ~ T r u d e a u ~ I n t l, ~ Q C ~-~ A D) ~ \ t o ~}$
N45 ${ }^{\circ} 23^{\prime} 17.17^{\prime \prime} \mathrm{W}^{\prime} \mathrm{W}^{\circ} 28^{\prime} 52.15^{\prime \prime}$ thence counter-clockwise along the arc of a circle of
12 miles
N45º33'51.00" W073º20'48 $00^{\prime \prime}$
N45º21'51.96" W073²21'24.76" 30 miles
N45º 36 '57.00" W073 $58^{\prime \prime} 15.00^{\prime \prime}$
N45º $09^{\prime} 06.44 "$ W073 $42 ' 25.51^{\prime \prime}$ 20 miles
N45º17'40.00" W073¹6'52.00" N45 ${ }^{\circ} 21^{\prime} 05.48^{\prime \prime}{ }^{\prime}$ W073 $44^{\prime} 47.01^{\prime \prime}$ 7 miles
N45²8'05.00" W073²44'29.00" N45º21'37.47" W07340'39.79" N45º24'55.95" W073²8'02.81"
radius centred on
(Hauts-Bois, QC - NDB) \to
thence clockwise along the arc of a circle of radius centred on
(Montréal, QC - VOR) \to
thence clockwise along the arc of a circle of
radius centred on
(St-Jean, QC - AD) \to
thence counter-clockwise along the arc of a circle of radius centred on
(Montréal/Pierre Elliott Trudeau Intl, QC - AD) \to
to
point of beginning

Montréal Intl (Mirabel), QC CZ when tower not in operation
Montréal Intl (Mirabel), QC Transition Area
Montréal, QC TCA airspace 1500 ' to 2000 ' when tower not in operation
Ottawa, ON:
a) The airspace $2500^{\prime}$ to below $4000^{\prime}$ within the area bounded by a line beginning at: N45 ${ }^{\circ} 26^{\prime} 30.00 "$ W075 ${ }^{\circ} 53^{\prime} 49.00^{\prime \prime} \quad$ (Ottawa, ON - VOR) $\backslash$ to $\mathrm{N} 45^{\circ} 23^{\prime} 07.87{ }^{\prime \prime} \mathrm{W}^{\prime} 075^{\circ} 59^{\prime} 03.65^{\prime \prime}$ thence clockwise along the arc of a circle of 5 miles radius centred on N45 ${ }^{\circ} 26^{\prime} 30.00$ " W075 $53^{\prime} 49.00^{\prime \prime} \quad$ (Ottawa, ON - VOR) \to N45 ${ }^{\circ} 29^{\prime 26.98 " ~} \mathrm{~W} 075^{\circ} 48^{\prime} 04.74 "$ to N45 ${ }^{\circ} 26^{\prime} 30.00 "$ W075 ${ }^{\circ} 53^{\prime} 49.00^{\prime \prime}$ point of beginning
b) The airspace $2500^{\prime}$ to below $4000^{\prime}$ within the area bounded by a line beginning at: $\mathrm{N} 44^{\circ} 58^{\prime} 04.755^{\prime \prime} \mathrm{W}^{\circ} 075^{\circ} 32^{\prime} 10.82^{\prime \prime} \quad$ thence clockwise along the arc of a circle of 22 miles radius centred on N45 ${ }^{\circ}$ 19'21.00" W075²40'09.00" (Ottawa/Macdonald-Cartier Intl, ON - AD) \to N44ํ $599^{\prime} 44.63^{\prime \prime}$ W075 $54 ' 16.44 "$ to N45 ${ }^{\circ} 04^{\prime} 59.00^{\prime \prime} W 075^{\circ} 38^{\prime} 23.00 "$ to N44ํ $58^{\prime} 04.755^{\prime \prime} W^{W} 075^{\circ} 32{ }^{\prime} 10.82^{\prime \prime} \quad$ point of beginning
c) The airspace $2500^{\prime}$ to below $5000^{\prime}$ within the area bounded by a line beginning at: $\mathrm{N} 45^{\circ} 03^{\prime} 13.10^{\prime \prime} \mathrm{W} 075^{\circ} 15^{\prime} 01.84$ " thence clockwise along the arc of a circle of 24 miles radius centred on
N45 ${ }^{\circ} 19^{\prime 2} 21.00$ " W075²40'09.00" (Ottawa/Macdonald-Cartier Intl, ON - AD) $\backslash$ to N44ํ $57{ }^{\prime} 58.11 "$ W075 ${ }^{\circ} 55^{\prime} 32.63^{\prime \prime}$ to N44 ${ }^{\circ} 59^{\prime} 44.63 "$ W075 ${ }^{\circ} 54^{\prime} 16.44^{\prime \prime}$ thence counter-clockwise along the arc of a circle of 22 miles N45 ${ }^{\circ}$ 19'21.00" W075²40'09.00" (Ottawa/Macdonald-Cartier Intl, ON - AD) \to N45º4'33.76" W075º17'05.94" to N45 ${ }^{\circ} 03^{\prime} 13.10^{\prime \prime}$ W075${ }^{\circ} 15^{\prime} 01.84$ " point of beginning
d) The airspace $2500^{\prime}$ to below $3000^{\prime}$ within the area bounded by a line beginning at: N45 ${ }^{\circ} 28^{\prime} 17.04 "^{\prime \prime} \mathrm{W} 075^{\circ} 50^{\prime} 21.07{ }^{\prime \prime}$ to N45 ${ }^{\circ} 25^{\prime} 17.27^{\prime \prime}$ W $075^{\circ} 45^{\prime} 24.79^{\prime \prime}$ thence clockwise along the arc of a circle of 7 miles radius centred on
N45 ${ }^{\circ}$ 19'21.00" W075²40'09.00" (Ottawa/Macdonald-Cartier Intl, ON - AD) \to N45 ${ }^{\circ} 25^{\prime} 36.677^{\prime \prime} \mathrm{W}^{\prime} \mathrm{W}^{\circ} 35^{\prime} 35.90^{\prime \prime}$ thence counter-clockwise along the arc of a circle of 3 miles
N45 ${ }^{\circ} 27^{\prime} 37.000^{\prime \prime}{ }^{(W 075}{ }^{\circ} 38^{\prime} 46.00^{\prime \prime}$ radius centred on
(Rockcliffe, ON - AD) \to
N45²7'28.62" W075º34'30.64"
to
N45²8'56.95" W075º34'55.05"
to
N45 ${ }^{\circ} 29^{\prime} 20.80^{\prime \prime}$ W075 ${ }^{\circ} 40^{\prime} 24.24^{\prime \prime}$ thence clockwise along the arc of a circle of 5 miles radius centred on
N45 ${ }^{\circ} 31$ '17.00" W075º $33 ' 51.00 " ~$
(Gatineau, QC - AD) \to
N45³3'27.05" W075º40'16.45"
to N45²8'17.04" W07550'21.06" point of beginning
e) The airspace $6500^{\prime}$ to $12,500^{\prime}$ within the area bounded by a circle of 45 miles radius centred on the following: N45º19'21.00" W075²0'09.00" (Ottawa/Macdonald-Cartier Intl, ON - AD)

Excluding the airspace within the Montréal TCA.

The controlled airspace $10,000^{\prime}$ to $12,500^{\prime}$ within radar coverage.

### 3.6 MONCTON FLIGHT INFORMATION REGION

3.6.0-1 (See map page M5)

The airspace within the area bounded by a line beginning at:

| N44 ${ }^{\circ} 26^{\prime} 48.00{ }^{\prime \prime}$ | W05603'06.00" | to |
| :---: | :---: | :---: |
| N43³6'00.00' | W06000'00.00" | to |
| N41 ${ }^{\circ} 52{ }^{\prime} 00.00{ }^{\prime \prime}$ | W06700'00.00" | to |
| N44 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | W06700'00.00" | to |
| N44 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | W06707'00.00" | to |
| N44* 46 '35.60' | W06654'09.20" | thence northerly along the Can/USA bdry \to |
| N47 ${ }^{\circ} 17{ }^{\prime 15.07}{ }^{\prime \prime}$ | W068³4'35.40" | thence clockwise along the arc of a circle of |
| 34.759 miles |  | radius centred on |
| N4657'05.00" | W067 $53 ' 10.00^{\prime \prime}$ | to |
| N47º31'30.36" | W06800'00.15" | to |
| N47044'00.00' | W067 $57{ }^{\prime} 00.00 "$ | to |
| N47 ${ }^{\circ} 53^{\prime} 00.00{ }^{\prime \prime}$ | W06653'48.00" | thence clockwise along the arc of a circle of |
| 20 miles |  | radius centred on |
| N48 ${ }^{\circ} 00^{\prime} 32.00{ }^{\prime \prime}$ | W066²6'13.00" | to |
| N48 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W065 ${ }^{\circ} 56{ }^{\prime} 28.00 "$ | to |
| N47 ${ }^{\circ} 50 \cdot 54.00{ }^{\prime \prime}$ | W064³7'20.00" | to |
| N48 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | W06200'00.00" | to |
| N45 ${ }^{\circ} 36^{\prime} 43.00{ }^{\prime \prime}$ | W056²8'25.00" | to |
| N44 ${ }^{\circ} 26{ }^{\prime} 48.00{ }^{\prime \prime}$ | W05603'06.00" | point of beginning |

### 3.6.1 TRANSITION AREAS

3.6.1-1 $\quad$ Class B airspace - Above 12,500
3.6.1-2 Class E airspace - 12,500' and below
3.6.1-3 Charlottetown, PE:
3.6.1-4 a) The airspace within the area bounded by a circle of 15 miles radius centred on the following: N46º 17'24.00" W063º ${ }^{\circ}{ }^{\prime} 16.00^{\prime \prime}$ (Charlottetown, PE-AD)
3.6.1-5 b) The airspace from $1900^{\prime}$ within the area bounded by a circle of 25 miles radius centred on the following: N46¹7'24.00" W063º ${ }^{\circ} 7^{\prime} 16.00$ (Charlottetown, $P E$ - AD)

Excluding the airspace from $190{ }^{\prime}$ ' within the area bounded by a circle of 15 miles radius centred on the following:

N46º 17'24.00" W063º7'16.00" (Charlottetown, PE-AD)
3.6.1-7 The airspace within the area bounded by a circle of 15 miles radius centred on the following: N4552'07.96" W066³2'13.99" (Fredericton, NB - AD)

Halifax, NS:
3.6.1-8 Halifax, NS:

The airspace within the area bounded by a line beginning at:

| $\begin{aligned} & \mathrm{N} 44^{\circ} 45^{\prime} 14.00^{\prime \prime} \\ & 15 \text { miles } \end{aligned}$ | W063²48'40.00" | thence clockwise along the arc of a circle of radius centred on |
| :---: | :---: | :---: |
| N44 ${ }^{\circ} 2^{\prime} 51.00 "$ | W063³0'31.00" | (Halifax/Stanfield Intl, NS - AD) \ to |
| N44**5'57.00' | W063¹1'48.00" | thence clockwise along the arc of a circle of |
| N44 ${ }^{\circ} 38^{\prime} 23.00{ }^{\prime \prime}$ | W063²9'58.00" | tred on |
| N44**5'14.00" | W063²48'40.00" | point of beginning |

Îles-de-la-Madeleine, QC:

The airspace within the area bounded by a circle of 15 miles radius centred on the following: N47º $25^{\prime} 29.00 "$ W061²46'41.00" (Îles-de-la-Madeleine, QC - AD)

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3.6.1-12
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3.6.1-13
3.6.1-14
3.6.1-15
3.6.1-16
3.6.1-17
3.6.1-18
3.6.1-19
3.6.1-20
3.6.1-21
3.6.1-22

Moncton/Greater Moncton Intl, NB:
The airspace within the area bounded by a circle of 15 miles radius centred on the following: N46º ${ }^{\circ}{ }^{\prime} 44.00^{\prime \prime}$ W064 $40^{\prime} 57.00^{\prime \prime} \quad$ (Moncton/Greater Moncton Intl, NB - AD)

Saint John, NB:
The airspace within the area bounded by a circle of 15 miles radius centred on the following:


Sydney, NS:
a) The airspace within the area bounded by a circle of 15 miles radius centred on the following: N46º9'41.00" W06002'52.00" (J. A. Douglas McCurdy, NS - AD)
b) The airspace from $2000^{\prime}$ within the area bounded by a circle of 25 miles radius centred on the following: N46o0'41.00" W06002'52.00" (J. A. Douglas McCurdy, NS - AD)

Excluding the airspace from $2000^{\prime}$ within the area bounded by a circle of 15 miles radius centred on the following:

$$
\text { N46º } 09^{\prime} 41.00^{\prime \prime} \text { W06002'52.00" (J. A. Douglas McCurdy, NS - AD) }
$$

Yarmouth, NS:
The airspace within the area bounded by a circle of 15 miles radius centred on the following: N43²49'37.00" W06605'17.00" (Yarmouth, NS - AD)

Loring Intl, ME/Houlton Intl, ME:
The airspace within the area bounded by a line beginning at: N47 ${ }^{\circ} 17^{\prime} 15.00^{\prime \prime} W^{\prime} 068^{\circ} 34^{\prime} 36.00^{\prime \prime}$ thence clockwise along the arc of a circle of 40 statute miles radius centred on
 N46³2'08.00" W067º $17^{\prime \prime} 59.00^{\prime \prime}$ to
 N4608'35.00" W067º13'00.00" to N45²49'30.00" W067³5'00.00" to N45 ${ }^{\circ} 47{ }^{\prime} 00.00^{\prime \prime}$ W067 $48^{\prime} 16.00^{\prime \prime}$ thence northward along the Can/USA bdry $\backslash$ to N47º $17{ }^{\prime} 15.00^{\prime \prime} W^{W} 068^{\circ} 34^{\prime} 36.00^{\prime \prime}$ point of beginning

### 3.6.2 CONTROL AREA EXTENSIONS

3.6.2-1 Class B airspace - Above 12,500́․
3.6.2-2 Class E airspace - 12,500 and below
3.6.2-3
3.6.2-4

CHARLO, NB CAE:
The class $B$ airspace within the area bounded by a line beginning at:

| N47044'00.00" | W067º $57{ }^{\prime} 00.00{ }^{\prime \prime}$ | thence along the Montreal/Moncton FIR bdry $\backslash$ to |
| :---: | :---: | :---: |
| N47 ${ }^{\circ} 53^{\prime} 00.00 "$ | W066º $3^{\prime} 46.25{ }^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| 20 miles |  | radius centred on |
| N48 ${ }^{\circ} 00^{\prime} 32.00{ }^{\prime \prime}$ | W066²6'13.00" | to |
| N48 ${ }^{\circ} 00^{\prime} 00.00 "$ | W06556'27.99" | to |
| N47º ${ }^{\prime}$ '54.00" | W064³7'20.00" | to |
| N47º24'01.00" | W065 ${ }^{\circ} 00^{\prime} 37.00{ }^{\prime \prime}$ | to |
| N47º $07{ }^{\prime} 43.00{ }^{\prime \prime}$ | W0670 $04^{\prime} 48.00{ }^{\prime \prime}$ | thence counter-clockwise along the arc of a circle of |
| 40 statute miles |  | radius centred on |

### 3.6.3 TERMINAL CONTROL AREAS

3.6.3-1 Greenwood, NS MTCA (Class E equivalent):
3.6.3-2 The airspace 700' AGL to $9000^{\prime}$ within the area bounded by a line beginning at:
N44 ${ }^{\circ} 35^{\prime} 38.00 "$ W065 $08^{\prime} 48.000^{\prime \prime}$ to
$\mathrm{N} 44^{\circ} 21^{\prime} 43.00^{\prime \prime} \mathrm{W}^{2} 065^{\circ} 16^{\prime} 37.00^{\prime \prime}$ thence clockwise along the arc of a circle of

40 miles radius centred on
N44 $58^{\prime} 49.00 " W 064^{\circ} 55^{\prime} 40.00 "$ to
N44 $40^{\prime} 31.00^{\prime \prime} W^{\prime} \mathbf{W} 065^{\circ} 45^{\prime} 39.00^{\prime \prime}$ to
$\mathrm{N} 44^{\circ} 47^{\prime} 26.00^{\prime \prime} \mathrm{W}^{2} 65^{\circ} 26^{\prime} 58.00^{\prime \prime} \quad$ thence clockwise along the arc of a circle of 25 miles
N44 $58^{\prime} 49.00^{\prime \prime} W^{\prime}{ }^{\circ} 064^{\circ} 55^{\prime} 40.00 "$ to
$\mathrm{N} 44^{\circ} 35^{\prime} 38.00$ " $\mathrm{W} 065^{\circ} 08^{\prime} 48.00^{\prime \prime}$ point of beginning
Halifax, NS TCA:
a) Class B airspace above $12,500^{\prime}$ to below $18,000^{\prime}$ within the area bounded by a circle of 35 miles radius centred on the following:

N44º $52^{\prime} 51.00^{\prime \prime} \mathrm{W}^{\circ} 63^{\circ} 30^{\prime} 31.00$ (Halifax/Stanfield Intl, NS - AD)
b) Class $D$ airspace $1700^{\prime}$ to below $2900^{\prime}$ within the area bounded by a line beginning at:

20 miles

N45 $01^{\prime} 05.00 " W 063^{\circ} 566^{\prime \prime} 11.00 "$ 5 miles
N45º06'02.00" W063º $55^{\prime \prime} 14.00^{\prime \prime}$
radius centred on
(Halifax/Stanfield Intl, NS - AD) \to thence counter-clockwise along the arc of a circle of radius centred on
(Stanley, NS - AD) \to

N45 ${ }^{\circ} 08^{\prime} 05.00^{\prime \prime} W^{\prime} 063^{\circ} 48^{\prime} 47.00^{\prime \prime}$ 20 miles N44ํ 52'51.00" W063³0'31.00"
N44우'57.00" W063º9'04.00" 15 miles
N44º $38^{\prime 23.00 " ~}{ }^{\prime \prime}$ W063 $29^{\prime} 58.00^{\prime \prime}$

thence clockwise along the arc of a circle of radius centred on
(Halifax/Stanfield Intl, NS - AD) \to
thence clockwise along the arc of a circle of radius centred on
(Shearwater, NS - AD (Heliport)) \to
point of beginning
c) Class D airspace $2900^{\circ}$ to $12,500^{\prime}$ within the area bounded by a line beginning at: $\mathrm{N} 45^{\circ} 27^{\prime} 13.00$ " $\mathrm{W} 063^{\circ} 21^{\prime} 11.00^{\prime \prime}$ thence clockwise along the arc of a circle of 35 miles
 N45º27'46.00" W063³3'39.00" 5 miles N45 ${ }^{\circ}$ 25'07.00" ${ }^{\prime \prime}$ W063²7'38.00" N45²27'13.00" W063²21'11.00"

### 3.6.4 CONTROL ZONES

### 3.6.4-1 Class D

3.6.4-2 Fredericton, NB:
3.6.4-3 The airspace to $3500^{\prime}\left(3400^{\prime} \mathrm{AAE}\right)$ within the area bounded by a line beginning at:
N45 ${ }^{\circ} 47^{\prime} 36.66 "$ W066 ${ }^{\circ} 29^{\prime} 11.30 " \quad$ thence clockwise along the arc of a circle of 5 miles
 N45 ${ }^{\circ} 51^{\prime} 14.26$ " ${ }^{\prime \prime} 066^{\circ} 25^{\prime} 11.79^{\prime \prime}$ thence counter-clockwise along the arc of a circle of 1.2 miles N45 ${ }^{\circ}$ 50'15.98" W066²6'12.14" (Gagetown, NB-AD (Heliport)) $\backslash$ to N45 ${ }^{\circ} 50 ' 39.93^{\prime \prime} W^{\prime \prime} 066^{\circ} 27^{\prime} 49.36^{\prime \prime}$ to N45²8'00.00" W066 ${ }^{\circ} 29^{\prime} 10.00^{\prime \prime}$ to N45 ${ }^{\circ} 47^{\prime} 36.66^{\prime \prime}$ W066² $29^{\prime} 11.30^{\prime \prime} \quad$ point of beginning

### 3.6.4-4 Greenwood, NS:

3.6.4-5 The airspace to $5000^{\prime}\left(4900^{\prime} \mathrm{AAE}\right)$ within the area bounded by a circle of 7 miles radius centred on the following: N44ํ59'04.00" W06455'01.00" (Greenwood, NS - AD)
3.6.4-6 Halifax/Stanfield Intl, NS:
3.6.4-7 The airspace within the area bounded by a circle of 7 miles radius centred on the following: N44ํ 52'51.00" W063³0'31.00" (Halifax/Stanfield Intl, NS - AD)
3.6.4-8 Moncton/Greater Moncton Intl, NB:
3.6.4-9 The airspace to $3500^{\prime}\left(3300^{\prime}\right.$ AAE) within the area bounded by a line beginning at: N4608'10.00" W06450'48.00" to N46 ${ }^{\circ} 08^{\prime} 17.00^{\prime \prime}$ W064 ${ }^{\circ} 46^{\prime} 25.00^{\prime \prime}$ thence counter-clockwise along the arc of a circle of 1 mile N46 ${ }^{\circ} 09^{\prime} 17.00^{\prime \prime} W^{\prime}$ 064 $46^{\prime} 28.00^{\prime \prime}$ to N460 ${ }^{\prime} 50.00^{\prime \prime} W^{\prime}$ $064^{\circ} 45^{\prime} 16.00^{\prime \prime}$ to N46 ${ }^{\circ} 12^{\prime} 06.00^{\prime \prime}$ W064${ }^{\circ} 47^{\prime} 24.00^{\prime \prime}$ thence clockwise along the arc of a circle of 7 miles N46 ${ }^{\circ} 06^{\prime} 44.00^{\prime \prime} \mathrm{W}^{\prime}{ }^{\prime}{ }^{\circ}{ }^{\prime} 40^{\prime} 57.00^{\prime \prime} \quad$ (Moncton/Greater Moncton Intl, $N B$ - $A D$ ) $\backslash$ to N46 ${ }^{\circ} 08^{\prime} 10.00^{\prime \prime}$ W064 $50^{\prime} 48.00^{\prime \prime}$ point of beginning
3.6.4-10 Shearwater, NS (Heliport):
3.6.4-11 The airspace to $3500^{\prime}\left(3300^{\prime}\right.$ AAE) within the area bounded by a circle of 5 miles radius centred on the following: N44³8'23.00" W063² $29^{\prime} 58.00^{\prime \prime}$ (Shearwater, NS - AD (Heliport))

MONCTON FLIGHT INFORMATION REGION
TRANSPONDER AIRSPACE


### 3.7 GANDER FLIGHT INFORMATION REGION

3.7.0-1 (See map page M5)

### 3.7.1 GANDER OCEANIC FLIGHT INFORMATION REGION

3.7.1-1 The airspace within the area bounded by a line beginning at: $\mathrm{N} 45^{\circ} 00^{\prime} 00.00^{\prime \prime} \mathrm{W} 030^{\circ} 00^{\prime} 00.00^{\prime \prime}$ thence westerly along latitude $\mathrm{N} 45^{\circ} 00^{\prime} 00.00^{\prime \prime} \backslash$ to N45 ${ }^{\circ} 00^{\prime} 00.00 "$ W051 ${ }^{\circ} 00^{\prime} 00.00 "$ to N4900'00.00" W051º $00^{\prime} 00.00$ " to N5300'00.00" W05400'00.00" to
 N58²8'16.00" W060² ${ }^{\circ}{ }^{\prime} 04.00 "$ to N6100'00.00" W06300'00.00" to N6400'00.00" W06300'00.00" to N6500'00.00" W06000'00.00" to N65º0'00.00" W057²45'00.00" to $\mathrm{N} 58^{\circ} 30^{\prime} 00.00^{\prime \prime} \mathrm{W}^{\prime} 50^{\circ} 00^{\prime} 00.00^{\prime \prime}$ thence easterly along latitude $\mathrm{N} 58^{\circ} 30^{\prime} 00.00^{\prime \prime} \backslash$ to N58 ${ }^{\circ} 30^{\prime} 00.00 "$ W $043^{\circ} 00^{\prime} 00.00 "$ to N63 ${ }^{\circ} 30 ' 00.00 "$ W $039^{\circ} 00^{\prime} 00.00 "$ to N6100'00.00" W030 $00^{\prime} 00.00 "$ to N45 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime} \mathrm{W}^{\prime} 030^{\circ} 00^{\prime} 00.00^{\prime \prime}$ point of beginning

Class D
Fredericton, NB CZ
Halifax, NS TCA
Halifax/Stanfield IntI, NS CZ

## Class E

Fredericton, NB CZ, when tower not in operation
Moncton, NB:
a) The airspace 1800 to below $3000^{\prime}$ within the area bounded by a circle of 15 miles radius centred on the following:
N46º $06^{\prime} 44.00$ " W064 $40^{\prime} 57.00^{\prime \prime} \quad$ (Moncton/Greater Moncton Intl, NB - AD)
b) The airspace $3000^{\prime}$ to $12,500^{\prime}$ within the area bounded by a circle of 25 miles radius centred on the following:
N46º $06^{\prime} 44.00$ " W064³0'57.00" (Moncton/Greater Moncton Intl, NB - AD)
The controlled airspace 10,000 ' to $12,500^{\prime}$ within radar coverage.

| N49 ${ }^{\circ} 18^{\prime} 00.00 "$ | W061 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | thence northerly along longitude W $061^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| :---: | :---: | :---: |
| N49³2'00.00' | W061 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ |  |
| N51 ${ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}$ | W058 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime}$ | to |
| N51¹7'00.00" | W05700'00.00" | thence northerly along longitude $\mathrm{W} 057^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| N51044'06.00" | W05700'00.00" | to |
| N52¹1'47.00' | W05808'34.00" | to |
| N51 ${ }^{\circ} 8^{\prime} 00.00{ }^{\prime \prime}$ | W059 ${ }^{\circ} \mathbf{3 0}^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N51 ${ }^{\circ} 20{ }^{\prime} 00.00{ }^{\prime \prime}$ | W059 ${ }^{\circ}{ }^{\prime} 0^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N5050'00.00' | W06000'00.00" | to |
| N5050'00.00' | W06205'00.00" | to |
| N51 ${ }^{\circ} 25{ }^{\prime} 00.00{ }^{\prime \prime}$ | W06400'00.00" | to |
| N53022'00.00" | W064 $55^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N54 ${ }^{\circ} 25^{\prime} 00.00{ }^{\prime \prime}$ | W065 ${ }^{\circ} 20^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N55 $05{ }^{\prime} 00.00{ }^{\prime \prime}$ | W065 ${ }^{\circ} 05^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N55²1'20.00" | W06400'00.00" | thence northerly along longitude W $064^{\circ} 00^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| N57³3'00.00" | W06400'00.00" | to |
| N58²8'16.00" | W060²1'04.00" | to |
| N5700'00.00' | W059 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N5300'00.00' | W05400'00.00" | to |
| N49 ${ }^{\circ} 0{ }^{\prime} 00.00{ }^{\prime \prime}$ | W051 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N45 ${ }^{\circ} 00^{\prime} 00.00 "$ | W051 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | point of beginning | N49 $32^{\prime} 00.00^{\prime \prime}$ W061 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime}$ N51 ${ }^{\circ} 00^{\prime} 00.00 "{ }^{\prime \prime}$ W058º0'00.00"

N51 ${ }^{\circ} 17^{\prime} 00.00 "$ W $057^{\circ} 00^{\prime} 00.00^{\prime \prime}$ thence northerly along longitude $\mathrm{W} 057^{\circ} 00^{\prime} 00.00^{\prime \prime} \backslash$ to
N51²4'06.00" W057 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime}$
N52ำ1'47.00" W058º $08^{\prime} 34.00 "$ to
N51 ${ }^{\circ} 38^{\prime} 00.00^{\prime \prime} \mathrm{W}^{\prime} 059^{\circ} 30^{\prime} 00.00$ to
N51 ${ }^{\circ} 20^{\prime} 00.00^{\prime \prime} \mathrm{W}^{\prime 2} 9^{\circ} 30^{\prime} 00.00^{\prime \prime}$
N5050'00.00" W06000'00.00"
N5050'00.00" W062º5'00.00"
N51²5'00.00" W064ㅇ0'00.00"
N53²2'00.00" W06455'00.00"
N54²5'00.00" W065 ${ }^{\circ} 20^{\prime} 00.00^{\prime \prime}$
N55º5'00.00" W065º5'00.00"
N55²1'20.00" W064oㅇ́00.00"
N57º33'00.00" W064º ${ }^{\circ}{ }^{\prime} 00.00^{\prime \prime}$
N58²8'16.00" W060²1'04.00"
N57º0'00.00" W059º0'00.00"
to
to
to
to
to
to
thence northerly along longitude $\mathrm{W} 064^{\circ} 00^{\prime} 00.00$ " $\backslash$ to
to
to
o
N5300'00.00" W054º ${ }^{\circ}{ }^{\prime} 00.00^{\prime \prime}$
to
N49 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime}$ W051 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime}$
N45 ${ }^{\circ} 00^{\prime} 00.00 "{ }^{\prime \prime}$ W $051^{\circ} 00^{\prime} 00.00^{\prime \prime}$
thence northerly along longitude $\mathrm{W} 061^{\circ} 00^{\prime} 00.00$ " $\backslash$ to

### 3.7.3 TRANSITION AREAS

3.7.3-1 $\quad$ Class B airspace - Above 12,500
3.7.3-2 Class E airspace - 12,500 and below
3.7.3-3 Deer Lake, NL:
3.7.3-4 The airspace within the area bounded by a circle of 15 miles radius centred on the following: N49ำ12'39.00" W057º 23'29.00" (Deer Lake, NL - AD)
3.7.3-5 Gander, NL:
3.7.3-6 The airspace above $1500^{\prime}$ to $2500^{\prime}$ within the area bounded by a circle of 15 miles radius centred on:
N48ํ $56^{\prime} 13.12^{\prime \prime} \mathrm{W}^{\prime} 054^{\circ} 34^{\prime} 05.31^{\prime \prime} \quad$ (Gander Intl, NL - AD)
3.7.3-7 St. Anthony, NL:
3.7.3-8 The airspace within an area bounded by a line beginning at:

| N51³8'28.13" | W056006'26.62' | to |
| :---: | :---: | :---: |
| N51 ${ }^{\circ} 50{ }^{\prime} 30.00{ }^{\prime \prime}$ | W055 ${ }^{\circ} 53^{\prime} 42.00{ }^{\prime \prime}$ | to |
| N51 ${ }^{\circ} 44^{\prime} 36.00{ }^{\prime \prime}$ | W055 ${ }^{\circ} 36{ }^{\prime} 18.00{ }^{\prime \prime}$ | to |
| N51 ${ }^{\circ} 33{ }^{\prime} 08.35{ }^{\prime \prime}$ | W055²6'36.76" | thence clockwise ald |
| 15 miles |  | radius centred on |
| N51 ${ }^{\circ} 23$ '31.00" | W0560 ${ }^{\prime}{ }^{\prime} 59.00{ }^{\prime \prime}$ | (St. Anthony, NL - AD) \ to |
| N51 ${ }^{\circ} 38{ }^{\prime} 28.13{ }^{\prime \prime}$ | W05606'26.62' | point of beginning |

3.7.3-9 St. John's Intl, NL:
3.7.3-10 The airspace within the area bounded by a circle of 15 miles radius centred on the following: N47º37'07.00" W052²45'07.00" (St. John's Intl, NL - AD)
3.7.3-11 Stephenville, NL:
3.7.3-12 The airspace within the area bounded by a circle of 15 miles radius centred on the following:

[^1]| $\begin{aligned} & \text { ® } \\ & \sim \\ & \sim \end{aligned}$ | 3.7 .4 | CONTROL AREA EXTENSIONS |  |
| :---: | :---: | :---: | :---: |
|  | 3.7.4-1 | Class B airspace - Above 12,500 ${ }^{\text { }}$ |  |
|  | 3.7.4-2 | Class E airspace - 12,500' and below |  |
|  | 3.7.4-3 | CAE Number One: |  |
|  | 3.7.4-4 | The airspace from 5500' within the area bounded by a line beginning at: |  |
|  |  | N47º29'07.00" W05251'08.00" | (Torbay, NL-VOR) \to |
|  |  | N4600'00.00" W051º${ }^{\circ}{ }^{\circ}{ }^{\prime} 00.00{ }^{\prime \prime}$ | thence northbound along the Gander Oceanic bdry $\backslash$ to |
|  |  | N5200'00.00" W053¹2'00.00" | to |
|  |  | N4853'59.00" W054³2'06.00" | (Gander, NL - VOR) \ to |
|  |  | N47 ${ }^{\circ} 29^{\prime} 07.00 "$ W052 $51 ' 08.00 " ~$ | point of beginning |
|  |  | Excluding the airspace within the Newfoundland CAE. |  |
|  | 3.7.4-5 | CAE Number Thirteen: |  |
|  | 3.7.4-6 | The airspace from 12,500' within the area bounded by a line beginning at: |  |
|  |  | N5358'47.00" W062 ${ }^{\circ} 32^{\prime} 58.00 "$ |  |
|  |  | N57¹9'13.00" W059³5'11.00" | thence clockwise along the arc of a circle of |
|  |  | 15 miles | radius centred on |
|  |  | N57¹2'12.00" W059 ${ }^{\circ} 10^{\prime} 48.00{ }^{\prime \prime}$ | (Prawn, Oceanic Intxn) \ to |
|  |  | N57² ${ }^{\circ} 114.52$ " W058²48'43.28" | to |
|  |  | N5400'18.27" W054³6'50.15" | thence clockwise along the arc of a circle of |
|  |  | 15 miles | radius centred on |
|  |  | N5352'00.00" W05458'00.00" | to |
|  |  | N53³8'52.35" W054045'49.12" | to |
|  |  | N52º7'07.82" W059º4'51.74" | thence counter-clockwise along the arc of a circle of |
|  |  | 87 miles | radius centred on |
|  |  | N53²0'16.00" W060² ${ }^{\prime \prime}{ }^{\prime} 57.00{ }^{\prime \prime}$ | (Goose, NL-NDB) \to |
|  |  | N53 ${ }^{\circ} 8^{\prime} 47.00 "$ W062 ${ }^{\circ} 32^{\prime} 58.00 "$ | point of beginning |
|  |  | Excluding the airspace under the jurisdiction of Goose, NL MTCA. |  |
|  | 3.7.4-7 | NEWFOUNDLAND CAE : |  |
|  | 3.7.4-8 | The airspace within the area bounded by a line beginning at: |  |
|  |  | N48 ${ }^{\circ} 30{ }^{\prime} 00.00 "$ W062 ${ }^{\circ} 00^{\prime} 00.00 "$ | to |
|  |  | N5002'00.22" W058¹5'24.06" | thence clockwise along the arc of a circle of |
|  |  | 60 miles | radius centred on |
|  |  | N49 ${ }^{\circ} 10^{\prime} 48.00{ }^{\prime \prime} \mathrm{W}^{\prime} 057^{\circ} 27^{\prime} 26.00{ }^{\prime \prime}$ | to |
|  |  | N5010'15.81" W057º ${ }^{\prime \prime}{ }^{\prime \prime} 45.25{ }^{\prime \prime}$ | to |
|  |  | N4953'06.49" W054¹6'56.19" | thence clockwise along the arc of a circle of |
|  |  | 60 miles | radius centred on |
|  |  |  | (Gander, NL - VOR) $\backslash$ to |
| $\bigcirc$ |  | N49³5'09.00" W053²2'32.17" | to |
| $\bigcirc$ |  | N48²0'22.01" W051² $42 ' 10.78{ }^{\prime \prime}$ | thence clockwise along the arc of a circle of |
| , |  | 60 miles | radius centred on |
| $\stackrel{\text { TV }}{ }$ |  |  | to |
| - |  | N46011'28.30" W052³0'34.21" | to |
| \% |  | N4556'43.45" W057º3'28.92" | to |
| $\stackrel{\circ}{\circ}$ |  | N48 ${ }^{\circ} 30^{\prime} 00.00 "$ W062 ${ }^{\circ} 00^{\prime} 00.00 "$ | point of beginning |
| \% |  | Excluding the airspace within the St-Pierre, France TCA. |  |
| $\stackrel{\ominus}{\odot}$ |  | Excluding the airspace within the Gander, NL TCA. |  |
| $\stackrel{\text { A }}{ \pm}$ | 3.7.4-9 | St. Anthony, NL: |  |
| 謌 | 3.7.4-10 | The airspace within the area bounded by a line beginning at: |  |
| 악 |  | N5144'05.00" W056²0'00.00" | thence clockwise along the arc of a circle of |
| $\bigcirc$ |  | 30 miles | radius centred on |
| $\begin{aligned} & \frac{0}{\tilde{0}} \\ & \frac{0}{0} \end{aligned}$ |  | N51²3'30.00" W056º ${ }^{\circ}{ }^{\prime} 04.00{ }^{\prime \prime}$ | (St. Anthony, NL - AD) \ to |




### 3.7.7 TRANSPONDER AIRSPACE

St-Pierre, France:

## Class E

Deer Lake, NL:

St. Anthony, NL:

Stephenville, NL:
3.7.7-2 Class A
3.7.7-3 All
3.7.7-4
3.7.7-5
3.7.7-6
3.7.7-7
3.7.7-8
3.7.7-9
3.7.7-10
3.7.7-11
3.7.7-12
The airspace to $2000^{\prime}\left(2000^{\prime}\right.$ AAE) within the area bounded by a circle of 6 miles radius centred on the following: N46º $45^{\prime} 47.00^{\prime \prime}$ W056º $10^{\prime} 27.00^{\prime \prime} \quad$ (St-Pierre, France - AD)
The airspace within the area bounded by a circle of 5 miles radius centred on the following:

The airspace within the area bounded by a circle of 5 miles radius centred on the following: N51º23'30.00" W056º ${ }^{\circ}$ '04.00" (St. Anthony, NL - AD)
3.7.6-16 The airspace within the area bounded by a circle of 5 miles radius centred on the following: N48³2'39.00" W058³3'00.00" (Stephenville, NL - AD)


B25 (Cont'd)
Kitimat, BC NDB \to
Terrace, BC NDB

## R35

Prince Rupert, BC NDB \to Kitimat, BC NDB

## V74

Prince Albert, SK VOR \to
Alses, SK Intxn \to
La Ronge, SK VOR
V112
Spokane, WA USA VORTAC $\backslash$
Cranbrook, BC VOR $\backslash$ to
Citop, AB Intxn \to
Calgary, AB VOR

## V133

Red Lake, ON VOR $\backslash$ to International Falls, MN USA VOR

V161
Winnipeg, MB VORTAC $\backslash$ to International Falls, MN USA VOR

## V181

Winnipeg, MB VORTAC $\backslash$ to Red Lake, ON VOR

## V298

Airie, BC Intxn \to Prince George, BC VOR

## V300

Cranbrook, BC VOR $\backslash$ to
Lethbridge, $A B$ VOR
...
Swift Current, SK VOR \to
Lumsden, SK VORTAC

Sault Ste. Marie, MI USA VOR $\backslash$ to
Wiarton, ON VOR

## V301

Terrace, BC NDB $\backslash$ to
Houston, BC VOR $\backslash$ to
Prince George, BC VOR $\backslash$ to
Grande Prairie, $A B V O R \backslash$ to
Whitecourt, AB VOR

## V303

Prince Albert, SK VOR $\backslash$ to
La Ronge, SK VOR $\backslash$ to
Lynn Lake, MB VOR

## V304

Vancouver, BC VOR $\backslash$ to Booth, BC Intxn

Brandon, MB VOR $\backslash$ to
Delta, MB NDB $\backslash$ to
Winnipeg, MB VORTAC $\backslash$ to
Prada, MB Intxn

## V306

Prince George, BC VOR $\backslash$ to
Frend, BC Intxn $\backslash$ to
Fort St. John, BC VOR \to
Peace River, $A B \vee O R \backslash$ to
Whitecourt, AB VOR $\backslash$ to
Rocky Mtn. House, AB VOR $\backslash$ to
Calgary, AB VOR

## V309

Prince Rupert, BC NDB $\backslash$ to
Annette Island, AK USA VOR

## V311

Ikbun, NL Intxn \to
Gander, NL VOR

## V314

Olavo, QC Intxn \to
Quebec, QC VORTAC

## V315

Torbay, NL VOR $\backslash$ to
Gander, NL VOR $\backslash$ to
St. Anthony, NL VOR

## V316

Pesac, QC Intxn \to Quebec, QC VORTAC
...
Shaik, QC Intxn \to
Modok, QC Intxn \to
Wabush, NL VOR

## V317

Annette Island, AK USA VOR \}
to
Sandspit, BC VOR $\backslash$ to
Bella Bella, BC NDB $\backslash$ to
Port Hardy, BC VOR
...
Itmav, BC Intxn \to
Vancouver, BC VOR

## V321

Victoria, BC VOR \to
Williams Lake, BC VOR $\backslash$ to
Prince George, BC VOR $\backslash$ to
Fort St. John, BC VOR

V321 (Cont'd)
High Level, AB VOR $\backslash$ to
Hay River, NT VOR $\backslash$ to
Yellowknife, NT VORTAC
V324
Williams Lake, BC VOR $\backslash$ to Houston, BC VOR

## V325

Williams Lake, BC VOR $\backslash$ to Cassl, BC Intxn \to
Prince George, BC VOR

Peace River, AB VOR $\backslash$ to
Fort McMurray, AB VOR

## V326

Whitehorse, YT VOR $\backslash$ to
Watson Lake, YT VOR \to Fort Nelson, BC VOR $\backslash$ to
Fort St. John, BC VOR $\backslash$ to
Grande Prairie, AB VOR

## V328

Thompson, MB VOR $\backslash$ to
Churchill, MB VOR

## V329

Grande Prairie, AB VOR $\backslash$ to
Peace River, $A B V O R \backslash$ to
High Level, AB VOR $\backslash$ to
Fort Simpson, NT VOR

## V330

Vancouver, BC VOR $\backslash$ to
Trena, BC Intxn

## V332

Rezin, QC Intxn \to
Val-d'Or, QC VOR
V333
Thompson, MB VOR $\backslash$ to Lynn Lake, MB VOR

## V334

Flin Flon, MB NDB $\backslash$ to
Thompson, MB VOR $\backslash$ to

V334 (Cont'd)
Gillam, MB NDB \to
Churchill, MB VOR
V338
Condi, BC Intxn \to
Vancouver, BC VOR

## V339

Fort Nelson, BC VOR \to
Fort Simpson, NT VOR $\backslash$ to
Yellowknife, NT VORTAC

## V342

Nanoo, BC Intxn \to
Vancouver, BC VOR $\backslash$ to
Cilli, BC Intxn \to
Princeton, BC VOR
...
Whats, BC Intxn \to
Cranbrook, BC VOR

## V343

Hay River, NT VOR $\backslash$ to
Fort Smith, NT VOR

## V347

Port Hardy, BC VOR $\backslash$ to
Powol, BC Intxn $\backslash$ to
Vancouver, BC VOR $\backslash$ to
Garre, BC Intxn

## V349

Whatcom, WA USA VORTAC $\backslash$ to
Williams Lake, BC VOR $\backslash$ to
Grande Prairie, AB VOR

## V356

Lumsden, SK VORTAC $\backslash$ to
Prince Albert, SK VOR

## V357

La Ronge, SK VOR $\backslash$ to
Thompson, MB VOR

V360
Pesac, QC Intxn \to
Quebec, QC VORTAC $\backslash$ to
Gadal, QC Intxn
...
Elinu, QC Intxn \to
Wabush, NL VOR

## V365

Val-d'Or, QC VOR $\backslash$ to
Munbi, QC Intxn \to
Rouyn, QC NDB

## V367

International Falls, MN USA
VOR \to
Sioux Lookout, ON NDB

## V368

Sandspit, BC VOR $\backslash$ to
Kitimat, BC NDB $\backslash$ to
Houston, BC VOR
V369
Booth, BC Intxn \to
Princeton, BC VOR

## V371

Tetag, AB Intxn \to
Whitecourt, AB VOR

## V372

Rouyn, QC NDB $\backslash$ to
Ovuni, QC Intxn \to
Val-d'Or, QC VOR $\backslash$ to
Taget, QC Intxn

## V380

Mepna, QC Intxn \to
Avron, QC Intxn \to
Gaspe, QC VOR

## V381

Deer Lake, NL VOR \to St. Anthony, NL VOR

V382
Deer Lake, NL VOR \to Gander, NL VOR

## V384

Deer Lake, NL VOR $\backslash$ to Torbay, NL VOR

## V385

High Level, AB VOR $\backslash$ to Fort Smith, NT VOR

## V428

Haines, AK USA NDB $\backslash$ to Whitehorse, YT VOR

## V440

Victoria, BC VOR $\backslash$ to Nanoo, BC Intxn

Port Hardy, BC VOR $\backslash$ to
Bella Bella, BC NDB $\backslash$ to
Sandspit, BC VOR $\backslash$ to
Biorka Island, AK USA
VORTAC

## V487

Ulbux, QC Intxn \to
Val-d'Or, QC VOR $\backslash$ to
Rouyn, QC NDB

## V488

Oloka, QC Intxn \to Baie-Comeau, QC VOR

## V495

Seattle, WA USA VORTAC $\backslash$ to
Victoria, BC VOR $\backslash$ to
Whatcom, WA USA VORTAC

## T616 (Cont'd)

Urvas, QC Intxn \to
Catog, QC Intxn \to
Obtax, QC Intxn \to
Montreal, QC VOR $\backslash$ to
Seles, ON Intxn \to
Letak, ON Intxn \to
Deski, ON Intxn \to
Dugbu, ON Intxn \to
Kenlu, ON Intxn \to
Tonny, ON Intxn \to
Agdut, ON Intxn \to
Revud, ON Intxn \to
Lepos, ON Intxn \to
Hocke, MI USA Intxn

## T617

Kedem, SK Intxn \to
Dusmo, MB Intxn

## T618

Williams Lake, BC VOR $\backslash$ to Victoria, BC VOR

## T620

Omsik, BC Intxn \to
Mekpi, AB Intxn \to
Dumra, AB Intxn

## T622

Birko, AB Intxn \to
Borix, AB Intxn \to
Ovata, SK Intxn

## T624

Vidgo, QC Intxn \to Datab, QC Intxn \to
Obret, QC Intxn

## T628

Lethbridge, AB VOR $\backslash$ to
Swift Current, SK VOR

## T629

Williams Lake, BC VOR $\backslash$ to Cogle, BC Intxn

T634
Iklax, ON Intxn \to
Reedo, ON Intxn \to
Vibru, ON Intxn

## T636

Dicen, QC Intxn $\backslash$ to
Mator, QC Intxn \to
Tamko, QC Intxn \to
Kanur, ON Intxn \to
Kemvi, ON Intxn
T639
Exdee, AB Intxn \to
Tetag, AB Intxn $\backslash$ to
Arouk, AB Intxn \to
Peace River, AB VOR

## T644

Birko, AB Intxn \to
llada, AB Intxn \to
Shawi, SK Intxn

## T645

Nanoo, BC Intxn \to
Comox, BC TACAN $\backslash$ to
Campbell River, BC NDB \to
Kelsy, BC Intxn

## T646

Princeton, BC VOR $\backslash$ to
Pnask, BC Intxn \to
Wtman, BC Intxn \to
Humek, BC Intxn \to
Endby, BC Intxn \to
Athur, BC Intxn \to
Cranbrook, BC NDB

## T647

Irkes, ON Intxn \to
Vesru, ON Intxn \to
Omveg, ON Intxn

## T649

Keska, QC Intxn \to Bipko, QC Intxn \to
Boklu, QC Intxn \to
Kisuk, QC Intxn \to
Sasid, QC Intxn \to

## T649

Epres, QC Intxn \to Junis, QC Intxn\to
Rezin, QC Intxn $\backslash$ to
Ebdog, QC Intxn \to
Rouyn, QC NDB

## T650

Booth, BC Intxn \to Volox, BC Intxn \to Stumm, BC Intxn \to Kelowna, BC NDB

## T652

Antid, AB Intxn \to
Sekan, AB Intxn \to
Amuno, AB Intxn \to
Advox, AB Intxn

## T654

Igsub, ON Intxn \to
Mepka, QC Intxn

## T656

Sasob, ON Intxn \to
Kebma, ON Intxn \to
Fralk, ON Intxn \to
Budag, ON Intxn
T660
Alido, QC Intxn \to
Semro, QC Intxn \to
Nosut, QC Intxn \to
Dicen, QC Intxn \to
Udbam, QC Intxn \to
Quebec, QC VORTAC $\backslash$ to
Fleur, QC Intxn \to
Anati, QC Intxn \to
Modas, QC Intxn \to
Epmal, QC Intxn \to
Kisuv, QC Intxn \to
Bubix, QC Intxn \to
Tabru, QC Intxn \to
Wabush, NL VOR

## T662

Montreal, QC VOR $\backslash$ to
Maire, QC Intxn \to
Okopo, QC Intxn \to
Ombre, QC Intxn \to

T662 (Cont'd)
Silvi, QC Intxn \to
Vikbu, QC Intxn \to
Ilero, QC Intxn \to
Odbos, QC Intxn \to
Depri, ME USA Intxn

## T663

Pembroke, ON NDB \to
Agnex, ON Intxn

## T664

Sandspit, BC VOR $\backslash$ to
Prince Rupert, BC NDB $\backslash$ to
Itket, BC Intxn \to
Nuguv, BC Intxn

## T672

Halifax, NS VOR \to Igtas, NS Intxn \to
Notop, NS Intxn \to
Perlu, NL Intxn

## T674

Boxon, BC Intxn \to
Whats, BC Intxn \to
Endby, BC Intxn

## T675

Kebmo, ON Intxn \to Vesru, ON Intxn \to Aglin, ON Intxn \to Ruxdu, ON Intxn \to Nojje, ON Intxn \to Nubam, ON Intxn \to Bbigg, ON Intxn

## T676

Meryt, BC Intxn \to
Nadpi, BC Intxn \to
Andie, AB Intxn

## T677

Maire, QC Intxn \to Takin, QC Intxn \to Ukpam, QC Intxn \to Misop, QC Intxn \to Igter, QC Intxn \to Obtek, QC Intxn \to Simto, QC Intxn \to

| $\begin{aligned} & \text { ® } \\ & \underset{\sim}{\sim} \end{aligned}$ | T677 (Cont'd) | T686 |
| :---: | :---: | :---: |
|  | Mivax, QC Intxn \to | Olimi, AB Intxn \to |
|  | Anati, QC Intxn \to | Vimba, AB Intxn \to |
|  | Baie-Comeau, QC VOR | Amuno, AB Intxn \to Advox, AB Intxn |
| $\stackrel{\text { \% }}{ }$ | T678 |  |
| 즐 | lluki, SK Intxn \ to | T687 |
| $\begin{aligned} & 0 \\ & \vdots \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 00 \\ & 0.0 \end{aligned}$ | Mutur, SK Intxn | Volox, BC Intxn \to |
|  |  | Kegpi, BC Intxn $\backslash$ to |
|  | T679 | Endby, BC Intxn \to |
|  | Kirod, MB Intxn \ to | Chite, BC Intxn \to |
|  | Duxip, MB Intxn | Skookum, BC NDB |
|  | T680 | T688 |
|  | Dicen, QC Intxn \to | Nakbu, ON Intxn \ to |
|  | Letak, ON Intxn | Walac, ON Intxn \to |
|  |  | Wiarton, ON VOR $\backslash$ to |
|  | T681 | Walpp, ON Intxn \ to |
|  | Aglin, ON Intxn \to | Kicks, ON Intxn |
|  | Revub, ON Intxn \ to | ... |
|  | Bilii, ON Intxn \ to | Tovum, AB Intxn \ to |
|  | Ovora, ON Intxn \to | Ebgal, AB Intxn |
|  | Nubam, ON Intxn |  |
|  |  | T690 |
|  | T682 | Ebgal, AB Intxn \to |
|  | Whitecourt, AB VOR $\backslash$ to | Vesdo, AB Intxn |
|  | Exdee, $A B$ Intxn \to |  |
|  | Ryley, AB Intxn \to | T691 |
|  | Wainn, AB Intxn \to | Brandon, MB VOR $\backslash$ to |
|  | Omreg, AB Intxn | Mutur, SK Intxn \ to |
|  |  | Amagu, SK Intxn |
|  | T683 |  |
|  | Ovora, ON Intxn \ to | T692 |
|  | Eptos, ON Intxn | Prince George, BC VOR $\backslash$ to |
|  |  | Figgi, BC Intxn \to |
|  | T684 | Stahl, BC Intxn \to |
| $\begin{aligned} & \stackrel{0}{0} \\ & \hline 8 \end{aligned}$ | Lyton, BC Intxn \to | Kiskk, BC Intxn \ to |
| $\stackrel{0}{0}$ | Vidri, BC Intxn \ to | Rolla, BC Intxn \to |
| $\begin{aligned} & \text { N0 } \\ & \text { Nun } \end{aligned}$ | Durak, BC Intxn | Peace River, AB VOR |
| \% | T685 | T693 |
| \% | Midland, ON DME $\backslash$ to | Montreal, QC VOR $\backslash$ to |
| ${ }_{\square}^{\circ}$ | Loyed, ON Intxn \to | Sinro, QC Intxn \to |
| \% | Oxasa, ON Intxn \ to | Lokbu, QC Intxn \to |
| $\stackrel{\text { ® }}{\sim}$ | Lunge, ON Intxn \ to | Novid, QC Intxn \to |
| $\stackrel{\sim}{-}$ | Kebma, ON Intxn | Berut, QC Intxn \ to |
| $\stackrel{\text { B }}{ }$ |  | Igsas, QC Intxn \ to |
| $\stackrel{\square}{\text { O }}$ |  | Iptal, QC Intxn \ to |
| $\bigcirc$ |  | Kisuv, QC Intxn $\backslash$ to |
| 运 |  | Wopac, QC Intxn \to |

T686
Olimi, AB Intxn \to
Vimba, AB Intxn \to
Amuno, AB Intxn \to
Advox, AB Intxn

## T687

Volox, BC Intxn \to
Kegpi, BC Intxn \to
Endby, BC Intxn \to
Chite, BC Intxn \to
Skookum, BC NDB

## T688

Nakbu, ON Intxn \to
Walac, ON Intxn \to
Wiarton, ON VOR $\backslash$ to
Walpp, ON Intxn \to
Kicks, ON Intxn

Tovum, AB Intxn \to
Ebgal, AB Intxn

## T690

Ebgal, AB Intxn \to
Vesdo, AB Intxn
T691
Brandon, MB VOR $\backslash$ to
Mutur, SK Intxn \to
Amagu, SK Intxn

## T692

Prince George, BC VOR $\backslash$ to
Figgi, BC Intxn \to
Stahl, BC Intxn \to
Kiskk, BC Intxn \to
Rolla, BC Intxn \to
Peace River, AB VOR
T693
Montreal, QC VOR \to
Sinro, QC Intxn \to
Lokbu, QC Intxn \to
Novid, QC Intxn \to
Berut, QC Intxn \to
Igsas, QC Intxn \to
Iptal, QC Intxn \to

Wopac, QC Intxn \to

T693 (Cont'd)
Ubtev, QC Intxn \to Gaspe, QC VOR

## T694

Igsod, AB Intxn \to
Obnap, AB Intxn \to Vokim, AB Intxn \to Tamvu, AB Intxn \to Agmak, AB Intxn

## T695

Princeton, BC VOR $\backslash$ to
Kepna, BC Intxn \to
Ambro, BC Intxn \to
Icola, BC Intxn \to
Chapt, BC Intxn \to
Volox, BC Intxn \to
Floon, BC Intxn \to
Mibti, BC Intxn \to
Altag, BC Intxn \to
Williams Lake, BC VOR

## T696

Ameki, AB Intxn \to
Tagot, SK Intxn \to
Kenru, MB Intxn \to
Kirod, MB Intxn

## T697

Wabush, NL VOR\ to Denso, NL Intxn\to Goose, NL VOR

## T698

Derdo, QC Intxn \to
Ebgix, QC Intxn

Acton, ME USA Intxn \to
Bemek, NB Intxn \to
Itpax, NB Intxn \to
Ebdad, NB Intxn \to
Ikuro, PE Intxn

## T699

Embes, QC Intxn \to Igsas, QC Intxn \to Karot, QC Intxn \to Otput, QC Intxn

T701
Govad, BC Intxn \to Sigta, BC Intxn \to
Foche, BC Intxn \to
Anvap, BC Intxn \to
Arrue, BC Intxn $\backslash$ to
Casdy, BC Intxn \to
Faxto, BC Intxn \to
Vancouver, BC VOR

Princeton, BC VOR $\backslash$ to
Amedi, BC Intxn \to
Tenya, BC Intxn \to
Whats, BC Intxn

## T702

Otlur, MB Intxn $\backslash$ to
Kebmo, ON Intxn \to
Duteg, ON Intxn \to
Aglin, ON Intxn \to
Ovora, ON Intxn \to
Imixa, ON Intxn \to
Rabav, ON Intxn

## T703

Cilli, BC Intxn \to Igvep, AB Intxn

## T705

Mutna, QC Intxn \to
Ebdot, QC Intxn \to
Dunup, QC Intxn \to
Tamko, QC Intxn \to
Livba, QC Intxn \to
Nosut, QC Intxn \to
Iknar, QC Intxn

## T706

Iluki, SK Intxn \to
Emlik, SK Intxn \to
Brandon, MB VOR

Prada, MB Intxn \to
Gabov, ON Intxn \to
Itbin, ON Intxn

## T707

Antak, BC Intxn \to
Sigpa, BC Intxn \to

T707 (Cont'd)
Tulob, AB Intxn \to
Igvep, $A B$ Intxn
T709
Pigna, QC Intxn \to
Satot, QC Intxn \to
Empek, QC Intxn \to
Vidgo, QC Intxn \to
Olasi, QC Intxn \to
Ikmol, QC Intxn \to Taget, QC Intxn

## T713

Booth, BC Intxn \to Spuzz, BC Intxn \to Meryt, BC Intxn \to Icola, BC Intxn \to Bulie, BC Intxn \to Stumm, BC Intxn \to
Suvak, BC Intxn \to Endby, BC Intxn \to Ragut, BC Intxn \to Wellf, BC Intxn

## T715

Vetbi, AB Intxn \to Sesda, AB Intxn \to Rabox, AB Intxn \to Gudog, $A B$ Intxn \to Imota, SK Intxn

## T717

Oxasa, ON Intxn \to
Setvo, QC Intxn \to
Epres, QC Intxn \to
Bemog, QC Intxn \to
Udgak, QC Intxn \to
Vidgo, QC Intxn

## T719

Katub, BC Intxn \to Kixet, BC Intxn \to Senri, BC Intxn \to Itmav, BC Intxn \to Comox, BC TACAN $\backslash$ to Port Hardy, BC VOR $\backslash$ to Sandspit, BC VOR $\backslash$ to
Mocha, BC Intxn \to
Eever, BC Intxn

## T721

Talno, QC Intxn \to
Eptul, QC Intxn \to
Ebdot, QC Intxn \to
Toxal, QC Intxn

## T722

Sasid, QC Intxn \to Epres, QC Intxn \to Pelsu, QC Intxn \to Mixak, QC Intxn \to Val-d'Or, QC VOR

## T723

Sedog, ON Intxn \to Tangi, ON Intxn \to Udmug, ON Intxn \to
Rosvo, ON Intxn

## T725

Miglo, ON Intxn \to Reedo, ON Intxn \to Igvud, ON Intxn \to
Epmok, ON Intxn \to Arvie, ON Intxn \to
Habbs, ON Intxn \to
Comau, ON Intxn \to
Mitig, QC Intxn

## T727

Vobuk, AB Intxn \to Gadki, AB Intxn \to
Rigad, AB Intxn \to
Ukram, AB Intxn

## T728

Brandon, MB VOR $\backslash$ to Iknal, MB Intxn $\backslash$ to Otran, MB Intxn \to Amenu, MB Intxn \to Kenru, MB Intxn \to Dusmo, MB Intxn \to Mitob, MB Intxn

## T731

Takol, QC Intxn \to Estel, QC Intxn \to Tamko, QC Intxn \to
Agluk, QC Intxn

## T735

Dulba, NB Intxn \to Irduv, NB Intxn \to Ikuro, PE Intxn \to Sasug, NS Intxn

## T736

Mutur, SK Intxn \to
Kenru, MB Intxn \to
Mitob, MB Intxn
T737
Avvon, ON Intxn \to Vikno, ON Intxn \to Lafit, ON Intxn \to Puxer, QC Intxn \to Pusod, QC Intxn \to Omali, QC Intxn \to Reven, QC Intxn

## T739

Olaba, ON Intxn \to
Aloni, ON Intxn \to
Katek, ON Intxn

Talno, QC Intxn \to
Eptul, QC Intxn \to
Rabik, QC Intxn \to
Mobal, QC Intxn \to
Antov, QC Intxn \to
Kervo, QC Intxn

Danol, NB Intxn \to
Puxop, NB Intxn \to
Emlob, NB Intxn \to
Omvev, NB Intxn \to
Itpax, NB Intxn

## T740

Swift Current, SK VOR $\backslash$ to
Tagot, SK Intxn \to
Amagu, SK Intxn \to
Kenru, MB Intxn \to
Duxip, MB Intxn
T741
Tabru, QC Intxn \to
Odkap, QC Intxn \to
Elinu, QC Intxn

T743
Kodit, AB Intxn \to
Matir, $A B$ Intxn $\backslash$ to
Alsiv, AB Intxn \to
Sekan, AB Intxn \to
Amuno, AB Intxn \to
Advox, AB Intxn

## T744

Oxasa, ON Intxn \to Otona, ON Intxn \to
Rosvo, ON Intxn \to
Agnex, ON Intxn \to
Oligo, QC Intxn

## T745

Oxasa, ON Intxn \to Igsub, ON Intxn \to Kebma, ON Intxn \to Imixa, ON Intxn \to Eptos, ON Intxn

## T747

High Level, AB VOR $\backslash$ to Bispo, AB Intxn \to
Obtup, $A B \operatorname{Intxn} \backslash$ to
Mooto, AB Intxn \to
Exdee, $A B$ Intxn \to
Omrir, AB Intxn \to
Omreg, AB Intxn \to
Libub, SK Intxn

## T749

Mivok, ON Intxn \to
Kanik, ON Intxn \to
Lanrk, ON Intxn \to
Takol, QC Intxn \to
Kisuk, QC Intxn \to
Vidgo, QC Intxn \to
Livba, QC Intxn \to
Sokye, QC Intxn

## T751

Whitehorse, YT VOR $\backslash$ to
Omvan, YT Intxn \to
Watson Lake, YT VOR
T753
Oilrs, AB Intxn \to

T753 (Cont'd)
Mirek, AB Intxn \to
Bitga, $A B$ Intxn

## T755

Whitecourt, AB VOR $\backslash$ to
Wylde, $A B$ Intxn \to
Grong, $A B \operatorname{Intxn} \backslash$ to
Yegga, AB Intxn \to
Jedii, AB Intxn \to
Camra, AB Intxn \to
Wainn, AB Intxn \to
Tagot, SK Intxn \to
Mutur, SK Intxn \to
Kobid, MB Intxn

## T757

Aplig, BC Intxn \to
Kalts, BC Intxn \to
Fried, BC Intxn \to Mocha, BC Intxn \to Bokma, BC Intxn \to
Omseb, BC Intxn \to
Estit, BC Intxn

## T759

Oilrs, AB Intxn \to
Bisno, $A B$ Intxn $\backslash$ to
Kersa, AB Intxn \to
Pevlu, AB Intxn

## T761

Alkik, AB Intxn \to Rodku, AB Intxn \to
Pepgo, AB Intxn \to
Saxol, AB Intxn

## T765

Whitecourt, AB VOR $\backslash$ to
Obtup, AB Intxn

Asixx, ON Intxn $\backslash$ to
Aglin, ON Intxn \to
Bblue, ON Intxn

## T767

Nubam, ON Intxn \to Imixa, ON Intxn

T768
Arbby, ON Intxn \to Duteg, ON Intxn

## T769

Govad, BC Intxn \to
Comox, BC TACAN

## T770

Kebmo, ON Intxn \to Itbin, ON Intxn

## T771

Empress, AB DME $\backslash$ to
Swift Current, SK VOR

## T773

Nosiv, AB Intxn \to
Odlan, AB Intxn

## T774

Sensa, BC Intxn \to Spuzz, BC Intxn \to Kroft, BC Intxn \to Williams Lake, BC VOR

## T775

Treel, BC Intxn \to Nutbe, BC Intxn \to Bajol, BC Intxn \to Varsy, BC Intxn \to Basra, BC Intxn \to Mills, BC Intxn \to Frase, BC Intxn \to Pitt Meadows, BC VOR

T776
Sault Ste. Marie, MI USA VOR $\backslash$ to
Skowt, ON Intxn \to Rrbee, ON Intxn \to Ncoly, ON Intxn \to Griby, ON Intxn \to Kmngo, ON Intxn \to Kaycy, ON Intxn \to Aglin, ON Intxn \to Otnox, ON Intxn \to Omveg, ON Intxn \to Itbin, ON Intxn

## T781

Bluez, MI USA Intxn \to
Axobu, ON Intxn \to
Havok, ON Intxn \to
Derlo, ON Intxn \to
Olamo, ON Intxn \to
Davsi, ON Intxn \to
Tesuk, ON Intxn \to
Taleb, ON Intxn \to
Bomet, ON Intxn \to
Nopot, ON Intxn \to
Tiget, ON Intxn \to
Iptos, ON Intxn \to
Verti, ON Intxn \to
Agluk, QC Intxn \to
Novid, QC Intxn \to
Sokye, QC Intxn \to
Ketru, QC Intxn \to
Pesac, QC Intxn \to
Quebec, QC VORTAC $\backslash$ to
Pinte, QC Intxn

## T783

Halifax, NS VOR $\backslash$ to
Igtas, NS Intxn $\backslash$ to
Notop, NS Intxn \to
Silro, NL Intxn \to
Tigor, NL Intxn

## T785

Prince Rupert, BC NDB $\backslash$ to
Daxex, BC Intxn

## T789

Vidri, BC Intxn \to
Romra, BC Intxn \to
Ellks, AB Intxn

## T797

Vetbi, AB Intxn \to
Sesda, AB Intxn \to
Rabox, AB Intxn \to
Libos, SK Intxn \to
Durur, SK Intxn \to
Emlik, SK Intxn \to
Kobid, MB Intxn \to
Gabov, ON Intxn \to
Wugor, ON Intxn

## T798

Otlur, MB Intxn $\backslash$ to
Kenru, MB Intxn \to
Kedem, SK Intxn

## T799

Lyton, BC Intxn \to
Guchy, BC Intxn \to
Chapt, BC Intxn \to
Felko, BC Intxn \to
Endby, BC Intxn \to
Howzr, BC Intxn \to
Farns, AB Intxn

## T800

Govad, BC Intxn \to
Avumu, BC Intxn \to
Omvin, BC Intxn \to
Dutok, BC Intxn \to
Vixor, BC Intxn \to
Liano, BC Intxn $\backslash$ to
Vancouver, BC VOR $\backslash$ to
Ferry, BC Intxn \to
Haras, BC Intxn \to
Sensa, BC Intxn \to
Princeton, BC VOR $\backslash$ to
Skaha, BC Intxn \to
Goate, BC Intxn \to
Locan, BC Intxn \to
Ervyn, BC Intxn \to
Boxat, BC Intxn \to
Aldda, BC Intxn \to
Cranbrook, BC VOR

## T801

Sensa, BC Intxn \to
Kelowna, BC NDB

## T802

Durur, SK Intxn \to
Mutur, SK Intxn \to
Amenu, MB Intxn \to
Kobid, MB Intxn

## T803

Oxasa, ON Intxn \to
Rezin, QC Intxn \to
Val-d'Or, QC VOR

## T804

Notop, NS Intxn \to
Sasug, NS Intxn \to
Torbay, NL VOR

## T810

Brandon, MB VOR $\backslash$ to
Etmom, MB Intxn \to
Kobid, MB Intxn \to
Otlur, MB Intxn \to
Gabov, ON Intxn \to
Almex, ON Intxn \to
Aglin, ON Intxn \to
Berdd, ON Intxn \to
Jeorg, ON Intxn \to
Catga, ON Intxn \to
Sault Ste. Marie, MI USA VOR

## T812

Rubsu, AB Intxn \to
Resax, AB Intxn \to

T812 (Cont'd)
Cacho, AB Intxn \to
Letrm, AB Intxn \to
Fort McMurray, AB VOR
T818
Sasug, NS Intxn \to
Umeti, NL Intxn
T820
Oxasa, ON Intxn \to
Suxeb, ON Intxn \to
Rouyn, QC NDB
T821
Amagu, SK Intxn \to
Dusmo, MB Intxn
T822
Durur, SK Intxn \to Tagot, SK Intxn

## T825

Itmav, BC Intxn \to
Mobid, BC Intxn \to
Comox, BC TACAN

## T827

Halifax, NS VOR $\backslash$ to
Paulo, NS Intxn \to
Nutby, NS Intxn \to
Ikuro, PE Intxn

T838
Tabru, QC Intxn \to
Mepna, QC Intxn \to
Avron, QC Intxn \to
Gaspe, QC VOR
T980
Grande Prairie, AB VOR $\backslash$ to Ellks, AB Intxn \to
Yegga, AB Intxn

## 5. DESIGNATION OF CLASS F AIRSPACE

Class F airspace, as designated in Part 5, is excluded from all airspace designated in Part 3.
Each Danger, Restricted and Advisory Area within Canada has been assigned an identification code group which consists of four parts as follows:

Part a) will consist of the nationality letters "CY"; and
Part b) will consist of the letter "D" for Danger Area, "R" for Restricted Area or the letter "A" for Advisory Area; and
Part c) will consist of a three-digit number which will identify the area. This number will also indicate the region of Canada within which the area lies according to the following table:

| 101 to 199 | - British Columbia |
| :--- | :--- |
| 201 to 299 | - Alberta |
| 301 to 399 | - Saskatchewan |
| 401 to 499 | - Manitoba |
| 501 to 599 | - Ontario |
| 601 to 699 | - Quebec |
| 701 to 799 | - New Brunswick |
|  | - Nova Scotia |
|  | - Prince Edward Island |
|  | - Newfoundland \& Labrador |
| 801 to 899 | - Yukon Territory |
| 901 to 999 | - Northwest Territories and Nunavut (including the Arctic Islands) |

Part d) will, in the case of Advisory Areas, consist of the letter A, F, H, M, P, S or T in brackets after the three digit number to indicate the type of activity within the area as follows:

| A | - Acrobatic |
| :--- | :--- |
| F | - Aircraft Test Area |
| H | - Hang Gliding |
| M | - Military Operations |
| P | - Parachuting |
| S | - Soaring |
| T | - Training |

e.g. The identification code group CYA113(A) is as follows:

| CY | - | indicates Canada |
| :--- | :--- | :--- |
| A | - | indicates Advisory Area |
| 113 | - | indicates the number of the area in British Columbia |
| (A) | - | indicates acrobatic activity takes place within the area |

The whole code group would be deciphered to read: "Acrobatic activity in Advisory Area 113, in British Columbia, Canada."

### 5.1 DANGER AREAS

CYD101 PACIFIC OCEAN (Near Tofino, BC)
The airspace within the area bounded by a line beginning at:

| N5000'00.00" | W128 ${ }^{\circ} 10^{\prime} 00.00{ }^{\prime \prime}$ |
| :---: | :---: |
| N49 ${ }^{\circ} 20^{\prime} 00.00{ }^{\prime \prime}$ | W126 ${ }^{\circ}{ }^{\prime}{ }^{\prime} 00.00{ }^{\prime \prime}$ |
| N49 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W126 ${ }^{\circ} 0^{\prime} 00.00{ }^{\prime \prime}$ |
| N49 ${ }^{\circ} 00^{\prime} 00.00 "$ | W127 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ |
| N49²0'00.00" | W128 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ |
| N5000'00.00" | W128 ${ }^{\circ} 30^{\prime} 00.00^{\prime \prime}$ |


| N50 ${ }^{\circ} 00^{\prime} 00.00 "$ | W128 ${ }^{\circ} 10{ }^{\prime} 00.00$ | " point of beginning |
| :---: | :---: | :---: |
| Designated Altitude |  | - From FL230 to FL600 |
| Time of Designation |  | - Ocsl by NOTAM 36 hours PN |
| User Agency |  | ACCE(P) Esquimalt (RCAF Detachment) ACCEPacificOPS@forces.gc.ca (250) 363-1050 (CSN) 333-1050 M-F 0800-1600 Icl. After hours (250) 889-0073 |
| Controlling Agency |  | - Vancouver ACC (604) 586-4500 |
| Operating Procedures |  | No person should operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency. |

CYD106 PACIFIC OCEAN (Near Tofino, BC)
The airspace within the area bounded by a line beginning at:

| N49 ${ }^{\circ} 20^{\prime} 00.00{ }^{\prime \prime}$ | W126 ${ }^{\circ} 30 \cdot 00.00^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N48 ${ }^{\circ} 5^{\prime} 00.00 "$ | W126³0'00.00" | to |
| N48²0'00.00" | W128 ${ }^{\circ} 00^{\prime} 00.00 "$ | to |
| N5100'00.00" | W133²5'00.00" | to |
| N53³0'00.00" | W135³7'00.00" | to |
| N53¹5'00.00" | W133 ${ }^{\circ} 30 \cdot 00.00 "$ | to |
| N52 ${ }^{\circ} 42^{\prime} 00.00{ }^{\prime \prime}$ | W132 ${ }^{\circ} 55^{\prime} 00.00^{\prime \prime}$ | to |
| N51¹4'00.00" | W130³5'00.00" | to |
| N5000'00.00" | W128 ${ }^{\circ} 10^{\prime} 00.00^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 20^{\prime} 00.00{ }^{\prime \prime}$ | W126 ${ }^{\circ} 0^{\prime} 00.00^{\prime \prime}$ | point of beginning |

Designated Altitude - Surface to FL230

Time of Designation - Cont
User/Controlling Agency - ACCE(P) Esquimalt (RCAF Detachment) ACCEPacificOPS@forces.gc.ca (250) 363-1050 (CSN) 333-1050 M-F 0800-1600 Icl. After hours (250) 889-0073

Operating Procedures

- No person should operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

The airspace within the area bounded by a line beginning at:

| N5054'33.05" | W129 ${ }^{\circ} 55^{\prime} 33.66{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N5000'00.00" | W128 ${ }^{\circ} 10^{\prime} 00.00^{\prime \prime}$ | to |
| N50 ${ }^{\circ} 00^{\prime} 00.00 "$ | W128 ${ }^{\circ} 30^{\prime} 00.00^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 0^{\prime} 00.00 "$ | W128 ${ }^{\circ} 30^{\prime} 00.00^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 00^{\prime} 00.00 "$ | W127 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W126 ${ }^{\circ} 30^{\prime} 00.00^{\prime \prime}$ | to |
| N48 ${ }^{\circ} 25^{\prime} 00.00 "$ | W126 ${ }^{\circ} 30^{\prime} 00.00^{\prime \prime}$ | to |
| N48 ${ }^{\circ} 20^{\prime} 00.00 "$ | W128 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 51{ }^{\prime 20.94 " ~}$ | W131 ${ }^{\circ} 07^{\prime} 42.88^{\prime \prime}$ | to |
| N5054'33.05" | W129 ${ }^{\circ} 55^{\prime} 33.66$ " | point of beginning |
| Designated Altitude |  | FL230 to FL310 |
| Time of Designation |  | by NOTAM, 28 days PN |
| User Agency |  | (P) Esquimalt (RCAF Detachment) ACCEPacificOPS@forces.gc.ca 363-1050 (CSN) 333-1050 M-F 0800-1600 Icl. After hours 889-0073 |
| Controlling Agency |  | ouver ACC (604) 586-4500 |
| Operating Procedures |  | erson should operate an aircraft within the area described unless the has been authorized by the User/Controlling Agency. |

## CYD703 HALIFAX，NS

The airspace within the area bounded by a line beginning at：


## CYD734 HALIFAX，NS

The airspace within the area bounded by a line beginning at：


Designated Altitude－Surface to FL200，Ocsl higher by NOTAM
Time of Designation－Cont
User Agency－ACCE（A）（902）427－2510，（CSN）427－2510
Controlling Agency－Moncton ACC（506）867－7178／7173
Operating Procedures
－No person should operate an aircraft within the area described unless the flight has been authorized by the User／Controlling Agency．

## CYD735 HALIFAX，NS

The airspace within the area bounded by a line beginning at：

| N44 ${ }^{\circ} 19{ }^{\prime} 00.00 "$ | W063²4＇00．00＂ | to |
| :---: | :---: | :---: |
| N44 ${ }^{\circ} 19^{\prime} 00.00{ }^{\prime \prime}$ | W063 ${ }^{\circ} 30 \cdot 00.00{ }^{\prime \prime}$ | to |
| N44 ${ }^{\circ} 10{ }^{\prime} 00.00{ }^{\prime \prime}$ | W063 ${ }^{\circ} 30 \cdot 00.00^{\prime \prime}$ | to |
| N44 ${ }^{\circ} 10{ }^{\prime} 00.00{ }^{\prime \prime}$ | W063²4＇00．00＂ | to |
| N44 ${ }^{\circ} 19^{\prime} 00.00{ }^{\prime \prime}$ | W063²4＇00．00＂ | point of beginning |

## Controlling Agency <br> Operating Procedures

- Moncton ACC (506) 867-7178/7173
- No person should operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.


## CYD737 HALIFAX, NS

The airspace within the area bounded by a line beginning at:

| N44 ${ }^{\circ} 10{ }^{\prime} 00.00{ }^{\prime \prime}$ | W063²4'00.00" | to |
| :---: | :---: | :---: |
| N44 ${ }^{\circ} 10{ }^{\prime} 00.00{ }^{\prime \prime}$ | W063³0'00.00" | to |
| N44 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W063 ${ }^{\circ} 30 \cdot 00.00 "$ | to |
| N44 ${ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}$ | W063²4'00.00" | to |
| N44 ${ }^{\circ} 10{ }^{\prime} 00.00{ }^{\prime \prime}$ | W063²4'00.00" | point of beginning |

Designated Altitude - Surface to FL200, Ocsl higher by NOTAM
Time of Designation

- Cont

User Agency

- ACCE(A) (902) 427-2510, (CSN) 427-2510

Controlling Agency - Moncton ACC (506) 867-7178/7173
Operating Procedures - No person should operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

## CYD738 HALIFAX, NS

The airspace within the area bounded by a line beginning at:

| N44 ${ }^{\circ} 19{ }^{\prime} 00.00{ }^{\prime \prime}$ | W063 ${ }^{\circ} 30 \cdot 00.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N44 ${ }^{\circ} 19^{\prime} 00.00{ }^{\prime \prime}$ | W06300'00.00" | to |
| N44 ${ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}$ | W06300'00.00" | to |
| N44 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W063³0'00.00" | to |
| N44 ${ }^{\circ} 19^{\prime} 00.00{ }^{\prime \prime}$ | W063 ${ }^{\circ} 30 \cdot 00.00 "$ | point of beginning |

Designated Altitude
Time of Designation
User Agency

- Surface to FL200, Ocsl higher by NOTAM

Controlling Agency
Operating Procedures

- Cont
- ACCE(A) (902) 427-2510, (CSN) 427-2510
- Moncton ACC (506) 867-7178/7173
- No person should operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.


## CYD739 HALIFAX, NS

The airspace within the area bounded by a line beginning at:

| N44 ${ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}$ | W064 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N44 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W063³0'00.00" | to |
| N43 ${ }^{\circ} 30^{\prime} 00.00 "$ | W063 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N43 ${ }^{\circ} 30{ }^{\prime} 00.00{ }^{\prime \prime}$ | W06400'00.00" | to |
| N44 ${ }^{\circ} 00^{\prime} 00.00 "$ | W06400'00.00" | point of beginning |

Designated Altitude
Time of Designation
User Agency
Controlling Agency
Operating Procedures

- Surface to FL300, Ocsl higher by NOTAM
- Ocsl by NOTAM
- ACCE(A) (902) 427-2510, (CSN) 427-2510
- Moncton ACC (506) 867-7178/7173
- No person should operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.


## CYD740 HALIFAX, NS

The airspace within the area bounded by a line beginning at:

| N44 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W063 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N44 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W063 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N43³0'00.00' | W06300'00.00" | to |
| N43 ${ }^{\circ} 30{ }^{\prime} 00.00{ }^{\prime \prime}$ | W063 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N44 ${ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}$ | W063³0'00.00" | point of beginning |


| Designated Altitude | - Surface to FL300, Ocsl higher by NOTAM |
| :--- | :--- |
| Time of Designation | - Ocsl by NOTAM |
| User Agency | - ACCE(A) (902) 427-2510, (CSN) 427-2510 |
| Controlling Agency | - Moncton ACC (506) 867-7178/7173 |
| Operating Procedures | - No person should operate an aircraft within the area described unless the <br>  <br>  <br> flight has been authorized by the User/Controlling Agency. |

## CYD741 HALIFAX, NS

The airspace within the area bounded by a line beginning at:

| N44 ${ }^{\circ} 00^{\prime} 00.00 "$ | W06300'00.00" | to |
| :---: | :---: | :---: |
| N44 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W062 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N43³0'00.00' | W062 ${ }^{\circ} 30 \cdot 00.00 "$ | to |
| N43³0'00.00' | W063 ${ }^{\circ} 00^{\prime} 00.00 "$ | to |
| N44 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W063 ${ }^{\circ} 00^{\prime} 00.00 "$ | point of beginning |

Designated Altitude - Surface to FL300, Ocsl higher by NOTAM
Time of Designation - Ocsl by NOTAM
User Agency - ACCE(A) (902) 427-2510, (CSN) 427-2510
Controlling Agency - Moncton ACC (506) 867-7178/7173
Operating Procedures

- No person should operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.


## CYD742 HALIFAX, NS

The airspace within the area bounded by a line beginning at:

| N44 ${ }^{\circ} 00^{\prime} 00.00 "$ | W062 ${ }^{\circ} 30 \cdot 00.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N44 ${ }^{\circ} 00{ }^{\prime} 00.00 "$ | W06200'00.00" | to |
| N43 ${ }^{\circ} 30^{\prime} 00.00 "$ | W062 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N43 ${ }^{\circ} 30{ }^{\prime} 00.00 \prime \prime$ | W062 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N44 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W062 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | point of beginning |

Designated Altitude - Surface to FL300, Ocsl higher by NOTAM

Time of Designation - Ocsl by NOTAM
User Agency - ACCE(A) (902) 427-2510, (CSN) 427-2510
Controlling Agency - Moncton ACC (506) 867-7178/7173
Operating Procedures

- No person should operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.


## CYD743 HALIFAX, NS

The airspace within the area bounded by a line beginning at:


## CYD744 HALIFAX, NS

The airspace within the area bounded by a line beginning at:

```
N4330'00.00" W06330'00.00" to
```

| N43³0'00.00" | W063 $0{ }^{\circ}{ }^{\prime \prime} 00.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N4300'00.00" | W06300'00.00" | to |
| N4300'00.00" | W063³0'00.00" | to |
| N43 ${ }^{\circ} 0^{\prime} 00.00 "$ | W063 ${ }^{\circ}{ }^{\prime} 00.00{ }^{\prime \prime}$ | point of beginning |


| Designated Altitude | - Surface to FL300, Ocsl higher by NOTAM |
| :--- | :--- |
| Time of Designation | - Ocsl by NOTAM |
| User Agency | - ACCE(A) (902) 427-2510, (CSN) 427-2510 |
| Controlling Agency | - Moncton ACC (506) 867-7178/7173 |
| Operating Procedures | - No person should operate an aircraft within the area described unless the |
|  | flight has been authorized by the User/Controlling Agency. |

## CYD745 HALIFAX, NS

The airspace within the area bounded by a line beginning at:

| N43 ${ }^{\circ} 30{ }^{\prime} 00.00 "$ | W063 ${ }^{\circ} 00^{\prime} 00.00 "$ | to |
| :---: | :---: | :---: |
| N43 ${ }^{\circ} 30 \cdot 00.00 "$ | W062 ${ }^{\circ} 30 \cdot 00.00 "$ | to |
| N43 ${ }^{\circ} 00^{\prime} 00.00 "$ | W062 ${ }^{\circ} 30 \cdot 00.00 "$ | to |
| N43 ${ }^{\circ} 00^{\prime} 00.00 "$ | W06300'00.00" | to |
| N43 ${ }^{\circ} 30{ }^{\prime} 00.00 "$ | W06300'00.00" | point of beginning |

Designated Altitude - Surface to FL300, Ocsl higher by NOTAM
Time of Designation - Ocsl by NOTAM
User Agency - ACCE(A) (902) 427-2510, (CSN) 427-2510
Controlling Agency - Moncton ACC (506) 867-7178/7173
Operating Procedures

- No person should operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.


## CYD746 HALIFAX, NS

The airspace within the area bounded by a line beginning at:

| N43 ${ }^{\circ} 30^{\prime} 00.00 "$ | W062 ${ }^{\circ} 30 \cdot 00.00 "$ | to |
| :---: | :---: | :---: |
| N43 ${ }^{\circ} 30{ }^{\prime} 00.00{ }^{\prime \prime}$ | W062 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N43 ${ }^{\circ} 00^{\prime} 00.00 "$ | W06200'00.00" | to |
| N43 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | W062 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N43 ${ }^{\circ} 30{ }^{\prime} 00.00{ }^{\prime \prime}$ | W062 ${ }^{\circ} 30 \cdot 00.00 "$ | point of beginning |

Designated Altitude - Surface to FL300, Ocsl higher by NOTAM
Time of Designation

- Ocsl by NOTAM

User Agency

- ACCE(A) (902) 427-2510, (CSN) 427-2510

Controlling Agency - Moncton ACC (506) 867-7178/7173
Operating Procedures

- No person should operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.


## CYD752 HALIFAX, NS

The airspace within the area bounded by a line beginning at:

| N43 ${ }^{\circ} 00^{\prime} 00.00 "$ | W063³0'00.00" | to |
| :---: | :---: | :---: |
| N4250'00.00" | W063³0'00.00" | to |
| N4250'00.00" | W06400'00.00" | to |
| N43 ${ }^{\circ} 00^{\prime} 00.00 "$ | W064 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N43 ${ }^{\circ} 00^{\prime} 00.00 "$ | W063 ${ }^{\circ} 30 \cdot 00.00 "$ | point of beginning |

Designated Altitude - Surface to 5000'
Time of Designation - Cont
User Agency - ACCE(A) (902) 427-2510, (CSN) 427-2510
Controlling Agency - Moncton ACC (506) 867-7178/7173
Operating Procedures

- No person should operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.


### 5.2 RESTRICTED AREAS

## CYR103 BENTINCK ISLAND, BC

The airspace within the area bounded by a circle of:
1 mile
radius centred on

N48º19'00.00" W123³2'24.00"
Designated Altitude - Surface to 1500
Time of Designation - Cont
Designated Altitude - Above 1500' to 3000́
Time of Designation - Ocsl by NOTAM
User Agency - Range Control, Base Operations Centre, CFB Esquimalt (250) 391-4164/ 4162, (CSN) 255-2000 (ask operator for 391-4164/4162)
Controlling Agency

- Vancouver ACC (604) 586-4500

Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

## CYR104 ESQUIMALT, BC

The airspace within the area bounded by a line beginning at:

| N48 ${ }^{\circ} 26{ }^{\prime} 34.00{ }^{\prime \prime}$ | W123 ${ }^{\circ} 6^{\prime} 43.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N48 ${ }^{\circ} 26{ }^{\prime 21.00 " ~}$ | W123 ${ }^{\circ} 25^{\prime} 49.00^{\prime \prime}$ | to |
| N48 ${ }^{\circ} 26{ }^{\prime \prime} 12.00{ }^{\prime \prime}$ | W123 ${ }^{\circ} 25^{\prime} 54.00^{\prime \prime}$ | to |
| N48 ${ }^{\circ} 26{ }^{\prime 25.00 " ~}$ | W123 ${ }^{\circ} 6^{\prime} 48.00{ }^{\prime \prime}$ | to |
| N48 ${ }^{\circ} 26{ }^{\prime} 34.00{ }^{\prime \prime}$ | W123 ${ }^{\circ} 6^{\prime} 43.00{ }^{\prime \prime}$ | point of beginning |

Designated Altitude - Surface to 2000
Time of Designation - Ocsl by NOTAM
User Agency - Maritime Operations Centre, CFB Esquimalt (250) 363-2425/5848, (CSN) 255-2425
Controlling Agency - Vancouver ACC (604) 586-4500
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

## CYR107 STRAIT OF GEORGIA, BC

The airspace within the area bounded by a line beginning at:

| N49 ${ }^{\circ} 19^{\prime} 30.00{ }^{\prime \prime}$ | W123 ${ }^{\circ} 51{ }^{\prime} 00.00{ }^{\prime \prime}$ |
| :---: | :---: |
| N49¹5'54.00" | W123 ${ }^{\circ} 56^{\prime} 00.00^{\prime \prime}$ |
| N49¹7'18.00" | W124 ${ }^{\circ} 05^{\prime} 00.00^{\prime \prime}$ |
| N49 ${ }^{\circ} 0^{\prime} 30.00$ " | W124 ${ }^{\circ} 12 \cdot 00.00^{\prime \prime}$ |


| N49 ${ }^{\circ} 5^{\prime} 30.00{ }^{\prime \prime}$ | W124 ${ }^{\circ} 12^{\prime} 00.00^{\prime \prime}$ | " to |
| :---: | :---: | :---: |
| N49 ${ }^{\circ} 19{ }^{\prime} 30.00{ }^{\prime \prime}$ | W123 ${ }^{\circ} 51{ }^{\prime} 00.00 "$ | " point of beginning |
| Designated Altitude |  | Surface to 1000' |
| Time of Designation |  | Cont |
| Designated Altitude |  | Above 1000' to 13,500 |
| Time of Designation |  | Ocsl by NOTAM |
| User Agency |  | ACCE(P) Esquimalt (RCAF Detachment) ACCEPacificOPS@forces.gc.ca (250) 363-1050 (CSN) 333-1050 M-F 0800-1600 Icl. After hours (250) 889-0073 |
| Controlling Agency |  | - Vancouver ACC (604) 586-4500 |
| Operating Procedures |  | No person shall operate an aircraft within the area described unless the flight has been authorizedby the User/Controlling Agency. |

## CYR108 MARY HILL, BC (Near Victoria, BC)

The airspace within the area bounded by a circle of:


CYR109 JUAN DE FUCA STRAIT, BC
The airspace within the area bounded by a line beginning at:


## CYR114 VICTORIA, BC

The airspace within the area bounded by a circle of:
0.5 mile
$\mathrm{N} 48^{\circ} 28^{\prime} 57.00^{\prime \prime}$
$\mathrm{W} 123^{\circ} 24^{\prime} 39.000^{\prime \prime}$

Designated Altitude
Time of Designation User/Controlling Agency

Operating Procedures

- Surface to $500^{\prime}$
- Cont
- District Director, Vancouver Island Regional Correctional Center (250) 727-5059
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

CYR115 WHITE LAKE, BC (Near Penticton)
The airspace within the area bounded by a circle of:

| $\quad 1$ mile | $\quad$ radius centred on |
| :--- | :--- |
| $\quad$ N49 $^{\circ} 18^{\prime} 56.00^{\prime \prime}$ | $W^{\prime} 19^{\circ} 37^{\prime} 51.00^{\prime \prime}$ |
| Designated Altitude | - Surface to $2700^{\prime}$ |
| Time of Designation | - Cont |
| Designated Altitude | - Above $2700^{\prime}$ to $3200^{\prime}$ |
| Time of Designation | - Ocsl by NOTAM |
| User/Controlling Agency | - Operations Manager, Dominion Radio Astrophysical Observatory |
|  | (250) 497-2313 |
| Operating Procedures | - No person shall operate an aircraft within the area described unless the |
|  | flight has been authorized by the User/Controlling Agency. |

## CYR130 VALEMOUNT, BC

The airspace within the area bounded by a line beginning at:

| N53²5'00.00" | W118²0'00.00" | to |
| :---: | :---: | :---: |
| N53³4'00.00" | W120¹6'00.00" | to |
| N5243'00.00" | W121¹2'00.00" | to |
| N5147'00.00" | W120²6'00.00" | to |
| N51²2'00.00" | W119 ${ }^{\circ} 6^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N51³8'00.00" | W118³3'00.00" | to |
| N5243'00.00" | W117 ${ }^{\circ} 35^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N53²5'00.00" | W118 ${ }^{\circ} 0^{\prime} 00.00 "$ |  |
| Designated Altitude |  | $0^{\prime}$ to |
| Time of Designation |  | by N |
| User Agency |  | $E(P)$ $363$ |
| Controlling Agency |  | ouve |
| Operating Procedures |  | $\begin{aligned} & \text { rsor } \\ & \text { las } \end{aligned}$ |

## CYR138 KENT MOUNTAIN, BC (Near Agassiz)

The airspace within the area bounded by a line beginning at:

| N49 ${ }^{\circ} 16{ }^{\prime} 23.00 "$ | W121 ${ }^{\circ} 50^{\prime} 46.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N49 ${ }^{\circ} 16{ }^{\prime} 28.00 "$ | W121 ${ }^{\circ} 50 \cdot 32.00 "$ | thence clockwise along the arc of a circle of |
| 1 mile |  | radius centred on |
| N49 ${ }^{\circ} 15^{\prime} 35.00{ }^{\prime \prime}$ | W121* $49{ }^{\prime} 50.00{ }^{\prime \prime}$ | to |
| N49 ${ }^{\circ} 14{ }^{\prime} 42.00 "$ | W121* 49 '08.00" | to |
| N49¹4'37.00" | W12149'23.00" | thence clockwise along the arc of a circle of |
| 1 mile |  | radius centred on |
| N49 ${ }^{\circ} 15{ }^{\prime} 30.00{ }^{\prime \prime}$ | W121 ${ }^{\circ} 50 \cdot 05.00 "$ | to |
| N49 ${ }^{\circ} 16^{\prime} 23.00 "$ | W121 ${ }^{\circ} 50^{\prime} 46.00 "$ | point of beginning |

Designated Altitude - Surface to 1100́․
Time of Designation

- Cont

User/Controlling Agency - Warden, Kent Mountain Institution (604) 796-2231
Operating Procedures

- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

CYR139 WILLIAM HEAD, BC (Near Victoria, BC)
The airspace within the area bounded by a circle of:

```
1 \text { mile radius centred on}
N48`20'35.00" W123o31'50.00"
```

| Designated Altitude | - Surface to $1000^{\prime}$ |
| :--- | :--- |
| Time of Designation | - Cont |
| User/Controlling Agency | - Warden, William Head Institution (250) 380-4642 |
| Operating Procedures | - No person shall operate an aircraft within the area described unless the <br> flight has been authorized by the User/Controlling Agency. |

CYR140 MISSION, BC
The airspace within the area bounded by a circle of:

| 1 mile | radius centred on |
| :---: | :---: |
| N49 ${ }^{\circ} 09^{\prime 50.00 " ~ W 122 º} 17 ' 10.00 "$ |  |
| Designated Altitude | - Surface to 1500 ${ }^{\text {² }}$ |
| Time of Designation | - Cont |
| User/Controlling Agency | - Warden, Mission Institution (604) 826-1231 |
| Operating Procedures | - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency. |

CYR141 MATSQUI, BC (Abbotsford, BC)
The airspace within the area bounded by lines tangent to circles of:

| 0.8 mile |  | radius centred on |
| :--- | :--- | :--- |
| $\mathrm{N} 49^{\circ} 01^{\prime} 35.00 "$ | $W^{\prime} 122^{\circ} 188^{\prime} 10.00 "$ | and |
| $\mathrm{N} 49^{\circ} 01^{\prime} 10.00 "$ | $\mathrm{~W}^{\prime} 122^{\circ} 18^{\prime} 05.00 "$ |  |

Designated Altitude

- Surface to $300^{\circ}$

Time of Designation

- Cont

User/Controlling Agency

- Warden, Pacific Institution (604) 870-7755

Operating Procedures

- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.


## CYR156 ALBERT HEAD, BC (Near Victoria, BC)

The airspace within the area bounded by a circle of:
1 mile radius centred on N48º $23^{\prime} 15.00^{\prime \prime} W^{\prime} 123^{\circ} 28^{\prime} 36.00^{\prime \prime}$

Designated Altitude
Time of Designation
User Agency

Controlling Agency
Operating Procedures

- Surface to $3000^{\circ}$
- Ocsl by NOTAM
- Range Control, Base Operations Centre, CFB Esquimalt (250) 391-4164/ 4162, (CSN) 255-2000 (ask operator for 391-4164/4162)
- Vancouver ACC (604) 586-4500
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.


## CYR157 COMOX, BC

The airspace within the area bounded by a line beginning at:


- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

CYR160 WILLIAMS LAKE, BC (Chilcotin Military Reserve)
The airspace within the area bounded by a line beginning at:

| N51 ${ }^{\circ} 59{ }^{\prime} 32.00 "$ | W122 ${ }^{\circ} 3^{\prime} 57.00^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N5159'32.00" | W122²0'51.00" | to |
| N52 ${ }^{\circ} 11{ }^{\prime 16.00 " ~}$ | W122²0'51.00" | to |
| N52 ${ }^{\circ} 11{ }^{\prime \prime 15.00 " ~}$ | W122 ${ }^{\circ} 3^{\prime} 59.00^{\prime \prime}$ | to |
| N5159'32.00" | W122 ${ }^{\circ} 3^{\prime} 57.00^{\prime \prime}$ | point of beginning |
| Designated Altitude |  | e to 10,000' |
| Time of Designation | - O | by NOTAM |
| User Agency |  | Operations, CFB Chilliwack (604) 858-1003, (CSN) 252-1003 |
| Controlling Agency |  | ouver ACC (604) 586-4500 |
| Operating Procedures |  | erson shall operate an aircraft within the area described unless the has been authorized by the User/Controlling Agency. |

## CYR163 COMOX, BC

The airspace within the area bounded by a line beginning at:


Designated Altitude -18,000' and above
Time of Designation - Ocsl by NOTAM
User Agency - 19 Wing Operations Centre, Comox (250) 339-8231 (CSN) 252-8231
Controlling Agency - Vancouver ACC (604) 586-4500
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

## CYR164 COMOX, BC

The airspace within the area bounded by a line beginning at:


## CYR165 CHILLIWACK, BC

The airspace within the area bounded by a line beginning at:

| N49 ${ }^{\circ} 05^{\prime} 16.00{ }^{\prime \prime}$ | W1210 $40 ' 39.00 "$ |
| :---: | :---: |
| N49 ${ }^{\circ} 04^{\prime} 20.00{ }^{\prime \prime}$ | W121³8'27.00" |
| N49 ${ }^{\circ} 11^{\prime} 30.00{ }^{\prime \prime}$ | W121 ${ }^{\circ} 388^{\prime 27.00 " ~}$ |
| N49 ${ }^{\circ} 01{ }^{\prime} 30.00{ }^{\prime \prime}$ | W121*41'09.00" |
| N49 ${ }^{\circ} 03^{\prime} 55.00{ }^{\prime \prime}$ | W12141'09.00" |



## CYR166 COMOX, BC

The airspace within the area bounded by a line beginning at:

| N5349'00.00" | W127 ${ }^{\circ} 27^{\prime} 00.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N53 ${ }^{\circ} 30{ }^{\prime} 00.00 "$ | W125 ${ }^{\circ} 30^{\prime} 00.00^{\prime \prime}$ | to |
| N52²0'00.00" | W123 ${ }^{\circ} 46$ '00.00" | to |
| N5240'00.00" | W12700'53.00" | to |
| N5349'00.00" | W127 ${ }^{\circ} 27^{\prime} 00.00{ }^{\prime \prime}$ | point of beginning |

Designated Altitude -18,000' and above
Time of Designation - Ocsl by NOTAM
User Agency

- 19 Wing Operations Centre Comox (250) 339-8231 (CSN) 252-8231

Controlling Agency - Vancouver ACC (604) 586-4500
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

## CYR172 WHISTLER, BC

The airspace within the area bounded by a line beginning at:

| N5004'08.49' | W122º ${ }^{\prime} 7^{\prime} 49.77^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N5006'30.38" | W122 ${ }^{\circ} 54{ }^{\prime} 05.51{ }^{\prime \prime}$ | to |
| N5005'48.93" | W122 $53 ' 07.17{ }^{\prime \prime}$ | to |
| N5003'30.57" | W122 $56{ }^{\prime} 41.82{ }^{\prime \prime}$ | to |
| N5004'08.49" | W122º $57{ }^{\prime} 49.77{ }^{\prime \prime}$ | point of beginning |

Designated Altitude
Time of Designation User/Controlling Agency
Operating Procedures

- Surface to 6000
- Cont
- Whistler Blackcomb Holdings Inc. (604) 938-7208
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency, except for medical, police and military aircraft on official duty flights.

CYR203 CAMP WAINWRIGHT, AB
The airspace within the area bounded by a line beginning at:

| N52 ${ }^{\circ} 51{ }^{\prime} 15.00 "$ | W111¹1'20.00" |
| :---: | :---: |
| N52*41'51.97" | W111¹1'20.00" |
| N5241'52.19" | W111 ${ }^{\circ} 04^{\prime} 04.32^{\prime \prime}$ |
| N5240'04.72" | W111 ${ }^{\circ} 04^{\prime} 04.27^{\prime \prime}$ |
| N52*40'05.11" | W111 ${ }^{\circ} 00^{\prime} 45.19{ }^{\prime \prime}$ |
| N52³8'17.79" | W111 ${ }^{\circ} 00^{\prime} 45.11^{\prime \prime}$ |
| N52³8'16.78" | W1100 $56{ }^{\prime} 25.76{ }^{\prime \prime}$ |
| N52³7'24.09" | W11056'25.71" |
| N52³7'23.34" | W11052'06.96" |
| N52³7'23.63" | W11049'15.72" |
| N52³7'23.89" | W1100 46 '06.08" |
| N52 ${ }^{\circ} 37{ }^{\prime} 24.51{ }^{\prime \prime}$ | W11043'29.86" |
| N52³6'58.59" | W11043'29.93" |
| N52³6'58.79" | W1100 $42 ' 45.98{ }^{\prime \prime}$ |



## CYR204 COLD LAKE, AB

AIR WEAPONS RANGE:
The airspace within the area bounded by a line beginning at:

| N54²6'00.00" | W108²0'00.00" | thence westerly along latitude $\mathrm{N} 54^{\circ} 46^{\prime} 00.00{ }^{\prime \prime}$ \to |
| :---: | :---: | :---: |
| N54²6'00.00" | W109 ${ }^{\circ} 8^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N54²4'00.00" | W10958'00.00" | thence westerly along latitude $\mathrm{N} 54^{\circ} 44^{\prime} 00.00{ }^{\prime \prime}$ \to |
| N54²4'00.00" | W110¹3'00.00" | to |
| N54²6'00.00" | W110¹3'00.00" | thence westerly along latitude $\mathrm{N} 54^{\circ} 46^{\prime} 00.00{ }^{\prime \prime}$ \to |
| N54**6'00.00" | W111 ${ }^{\circ} 18^{\prime} 00.00^{\prime \prime}$ | to |
| N55 ${ }^{\circ} 20{ }^{\prime} 00.00 "$ | W111¹8'00.00" | thence easterly along latitude $\mathrm{N} 55^{\circ} 20^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| N55 ${ }^{\circ} 20^{\prime} 00.00 "$ | W108²5'00.00" | to |
| N54 ${ }^{\circ} 56{ }^{\prime} 00.00 "$ | W108²5'00.00" | to |
| N54²6'00.00" | W108²0'00.00" | point of beginning |

Designated Altitude - Surface to unlimited
Time of Designation

- Cont

User Agency - 4 Wing Operations, CFB Cold Lake (780) 840-8000 Ext 8595, (CSN) 690-8595
Controlling Agency

- Cold Lake Terminal (780) 840-8594, (CSN) 690-8594

Operating Procedures

- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.


## CYR208 BOWDEN, AB

The airspace within the area bounded by a circle of:

```
1 mile radius centred on
N51º \(58^{\prime} 35.000^{\prime \prime}\) W114º0'25.00"
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Designated Altitude

- Surface to $4100^{\prime}$

Time of Designation

- Cont

User/Controlling Agency

- Warden, Bowden Correctional Institute (403) 227-3391

Operating Procedures

- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.


## CYR211 DRUMHELLER, AB

The airspace within the area bounded by a circle of:
1 mile
N $51^{\circ} 25^{\prime} 30.00^{\prime \prime} \mathrm{W} 112^{\circ} 41^{\prime} 35.00^{\prime \prime} \quad$ radius centred on
Designated Altitude - Surface to 3800
Time of Designation - Cont
User/Controlling Agency - Warden, Drumheller Institution (403) 823-5101
Operating Procedures

- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.


## CYR212 EDMONTON, AB

The airspace within the area bounded by a circle of:

> 1 mile N53 ${ }^{\circ} 40^{\prime} 35.00^{\prime \prime} \mathrm{W} 113^{\circ} 20^{\prime} 20.00^{\prime \prime} \quad$ radius centred on

Designated Altitude Time of Designation User/Controlling Agency Operating Procedures

- Surface to $3200^{\circ}$
- Cont
- Warden, Edmonton Institution (780) 472-6052
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.


## CYR220 GRANDE CACHE, AB

The airspace within the area bounded by a circle of:
1 mile radius centred on
N53²52'00.00" W11909'00.00"
Designated Altitude - Surface to 4900́․
Time of Designation - Cont
User/Controlling Agency - Warden, Grande Cache Institution (780) 827-4200
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

## CYR221 COLD LAKE, AB

The airspace within the area bounded by a line beginning at:


## CYR222 COLD LAKE, AB

The airspace within the area bounded by a line beginning at:

$$
\text { N5604'00.00" W111º } 04^{\prime} 00.00 " \text { to }
$$

| N56 ${ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}$ | W110¹8'00.00" | to |
| :---: | :---: | :---: |
| N56³0'00.00" | W1075 $55^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N56 ${ }^{\circ} 05^{\prime} 42.00 "$ | W106 ${ }^{\circ} 50 \cdot 00.00^{\prime \prime}$ | to |
| N54¹7'00.00" | W106 ${ }^{\circ} 50 \cdot 00.00^{\prime \prime}$ | to |
| N54¹2'00.00" | W10700'00.00" | to |
| N54 ${ }^{\circ} 12^{\prime} 00.00 "$ | W108 ${ }^{\circ} 37^{\prime} 36.00{ }^{\prime \prime}$ | thence counter-clockwise along the arc of a circle of |
| 60 miles |  | radius centred on |
| N54 ${ }^{\circ} 24^{\prime} 31.00 "$ | W110¹7'45.00" | (Cold Lake, AB-TACAN) \to |
| N54²6'00.00" | W108 ${ }^{\circ} 41^{\prime} 30.00{ }^{\prime \prime}$ | thence easterly along latitude $\mathrm{N} 54^{\circ} 46^{\prime} 00.00^{\prime \prime} \backslash$ to |
| N54*46'00.00" | W108 ${ }^{\circ} 40^{\prime} 00.00^{\prime \prime}$ | to |
| N5456'00.00" | W108 ${ }^{\circ} 25^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N55 ${ }^{\circ} 20^{\prime} 00.00 "$ | W108 ${ }^{\circ} 5^{\prime} 00.00{ }^{\prime \prime}$ | to |
| N5604'00.00" | W108 ${ }^{\circ} 5^{\prime} 00.00^{\prime \prime}$ | to |
| N5604'00.00" | W111 ${ }^{\circ} 04^{\prime} 00.00{ }^{\prime \prime}$ | point of beginning |
| gnated Altitude |  | $0^{\prime}$ to unlimited |
| of Designation | - C | $14 Z$ Mon - $01 Z$ Sat O/T by NOTAM |
| Agency |  | g Operations, CFB Cold Lake (780) 840-8000 Ext 8595, 690-8595 |
| rolling Agency |  | ake ATC (780) 840-8594, (CSN) 690-8594 |
| ating Procedures |  | erson shall operate an aircraft within the area described unless the has been authorized by the User/Controlling Agency. |

## CYR223 COLD LAKE, AB

The airspace within the area bounded by a line beginning at:

| N56 ${ }^{\circ} 04^{\prime} 00.00 "$ | W111 ${ }^{\circ} 04^{\prime} 00.00{ }^{\prime \prime}$ | to |
| :---: | :---: | :---: |
| N56³0'00.00" | W110¹8'00.00" | to |
| N56 ${ }^{\circ} 30 \cdot 00.00 "$ | W107 ${ }^{\circ} 55^{\prime} 00.00^{\prime \prime}$ | to |
| N5605'42.00" | W10650'00.00" | to |
| N54¹7'00.00" | W106 ${ }^{\circ} 50 \cdot 00.00^{\prime \prime}$ | to |
| N54 ${ }^{\circ} 12^{\prime} 00.00 "$ | W107 ${ }^{\circ} 00^{\prime} 00.00^{\prime \prime}$ | to |
| N54̊12'00.00" | W108³7'36.00" | thence counter-clockwise along the arc of a circle of |
| N54 ${ }^{\circ} 24^{\prime} 31.00 "$ | W110 ${ }^{\circ} 17^{\prime} 45.00{ }^{\prime \prime}$ | (Cold Lake, AB-TACAN) \ to |
| N54²6'00.00" | W108²1'30.00" | thence easterly along latitude $\mathrm{N} 54^{\circ} 46^{\prime} 00.00{ }^{\prime \prime} \backslash$ to |
| N5446'00.00" | W108²0'00.00" | to |
| N54 ${ }^{\circ} 56{ }^{\prime} 00.00 "$ | W108 ${ }^{\circ} 25^{\prime} 00.00^{\prime \prime}$ | to |
| N55 ${ }^{\circ} 20^{\prime} 00.00 "$ | W108²5'00.00" | to |
| N5604'00.00" | W108²5'00.00" | to |
| N5604'00.00" | W111 ${ }^{\circ} 04^{\prime} 00.00{ }^{\prime \prime}$ | point of beginning |
| gnated Altitude |  | to below 18,000' |
| of Designation |  | y NOTAM |
| Agency |  | Operations, CFB Cold Lake (780) 840-8000 Ext 8595, 690-8595 |
| rolling Agency |  | Lake ATC (780) 840-8594, (CSN) 690-8594 |
| ating Procedures |  | rson shall operate an aircraft within the area described unless the has been authorized by the User/Controlling Agency. |

CYR224 COLD LAKE, AB
The airspace within the area bounded by a line beginning at:

| N54 ${ }^{\circ} 12^{\prime} 00.00 "$ | W108³7'36.00" |
| :---: | :---: |
| N54 ${ }^{\circ} 12^{\prime} 00.00{ }^{\prime \prime}$ | W107 ${ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}$ |
| N54¹7'00.00" | W10650'00.00" |
| N56 ${ }^{\circ} 05^{\prime} 42.00{ }^{\prime \prime}$ | W10650'00.00" |
| N55²7'00.00' | W10600'00.00" |
| N54²0'00.00" | W10600'00.00" |



## CYR225 COLD LAKE, AB

The airspace within the area bounded by a line beginning at:


## CYR229 SUFFIELD, AB

The airspace within the area bounded by a line beginning at:

| N50²0'15.00' | W111¹0'00.00" | to |
| :---: | :---: | :---: |
| N50³5'00.00' | W111¹0'00.00" | to |
| N5043'00.00" | W111 ${ }^{\circ} 05^{\prime} 00.00^{\prime \prime}$ | to |
| N5043'00.00" | W110¹7'00.00" | to |
| N50³7'00.00' | W110¹7'00.00" | to |
| N50²5'00.00' | W110²5'00.00" | to |
| N50²3'00.00" | W110²8'00.00" | to |
| N50²3'00.00' | W110³5'20.00" | to |
| N50²0'15.00' | W110³5'47.57" | to |
| N50²0'15.00' | W111 ${ }^{\circ} 10^{\prime} 00.00{ }^{\prime \prime}$ | poin |
| Designated Altitude | - S | ce to |
| Time of Designation | - C | 0000 |
| Designated Altitude | - S | ce to |
| Time of Designation | - C | 0701 |
| User/Controlling Agenc |  | ation |
| Operating Procedures |  | has |

## CYR230 SUFFIELD, AB

The airspace within the area bounded by a line beginning at:

```
N50`15'00.00" W111o10'00.00"


CYR232 NAMAO, AB
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N53 \({ }^{\circ} 39\) '03.00" & W113 \({ }^{\circ} 29^{\prime} 32.00{ }^{\prime \prime}\) & to \\
\hline N53043'05.00" & W113 \({ }^{\circ} 29^{\prime} 32.00{ }^{\prime \prime}\) & thence clockwise along the arc of a circle of \\
\hline 3 miles & & radius centred on \\
\hline N5340'09.00" & W113²8'32.00" & (Namao, AB - AD (Heliport) \(\backslash\) to \\
\hline N53³9'03.00" & W113 \({ }^{\circ} 23^{\prime} 51.00^{\prime \prime}\) & to \\
\hline N53³9'03.00" & W113 \({ }^{\circ} 29^{\prime} 32.00^{\prime \prime}\) & point of beginning \\
\hline Designated Altitude & & ce to below 3000', Ocsl Surface to below 3400' by NOTAM \\
\hline Time of Designation & - C & \\
\hline User Agency & & HS Ops, CFB Edmonton (780) 973-4011 Ext 4163, (CSN) 528-4163 \\
\hline Controlling Agency & & O, 408 Sqn Edmonton (780) 973-4011 Ext 4108 \\
\hline Operating Procedures & & rson shall operate an aircraft within the area described unless the has been authorized by the User/Controlling Agency. \\
\hline
\end{tabular}

CYR233 NAMAO, AB
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N530 \({ }^{\prime}{ }^{\prime} 15.84{ }^{\prime \prime}\) & W113 \({ }^{\circ} 26^{\prime} 30.18^{\prime \prime}\) & to \\
\hline N53040'16.18" & W113 \({ }^{\circ} 6^{\prime} 02.46{ }^{\prime \prime}\) & to \\
\hline N53022'05.13" & W113 \({ }^{\circ} 5^{\prime} 49.27^{\prime \prime}\) & to \\
\hline N53022'05.23" & W113 \({ }^{\circ} \mathbf{2 7}^{\prime} 03.84{ }^{\prime \prime}\) & to \\
\hline N53040'15.84" & W113 \({ }^{\circ} 6^{\prime} 30.18^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to below 3400'
Time of Designation
- Cont

User Agency
- Garrison Ops, CFB Edmonton (780) 973-1624, (CSN) 528-4108

Controlling Agency
Operating Procedures
- SATCO, 408 Sqn Edmonton (780) 973-4011 Ext 4108
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR234 FOREMOST, AB}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N49³1'24.97" & W11151'59.79" & to \\
\hline N49³1'24.97" & W11148'00.00" & to \\
\hline N49 \({ }^{\circ} 9^{\prime} 40.00 "\) & W111 \({ }^{\circ} 48^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N49²9'40.00" & W11140'30.00" & to \\
\hline N49 \({ }^{\circ} 8^{\prime \prime} 44.70\) " & W111 \({ }^{\circ} 3^{\prime} 15.00^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 8^{\prime \prime} 44.70{ }^{\prime \prime}\) & W111 \({ }^{\circ} 26{ }^{\prime} 26.72^{\prime \prime}\) & to \\
\hline N49²7'53.90" & W111 \({ }^{\circ} 26^{\prime 26.26 " ~}\) & to \\
\hline N49¹9'08.00" & W111 \({ }^{\circ} 26^{\prime 2} 20.00{ }^{\prime \prime}\) & to \\
\hline N49¹9'08.00" & W11145'15.19" & to \\
\hline N49²1'01.86" & W11145'15.19" & to \\
\hline N49 \({ }^{\circ} \mathbf{N O}^{\prime} 53.71{ }^{\prime \prime}\) & W11151'59.99" & to \\
\hline N49³1'24.97" & W11151'59.79" & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to below 10,000
Time of Designation - Ocsl by NOTAM, August 1 to May 31, 24 hr PN
User Agency
- The Village of Foremost (403) 488-7208 or (406) 890-4514

Controlling Agency - Edmonton ACC (780) 890-8397
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR235 FOREMOST, AB}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N49 \({ }^{\circ} 27{ }^{\prime} 53.90 "\) & W111 \({ }^{\circ} 26^{\prime 26.26 " ~}\) & to \\
\hline N49 \({ }^{\circ} \mathbf{2 7}^{\prime} 53.90\) " & W111 \({ }^{\circ} 13^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 28{ }^{\prime} 44.70 "\) & W111¹3'00.00" & to \\
\hline N49 \({ }^{\circ} 8^{\prime} 44.70 "\) & W11059'28.00" & to \\
\hline N49 \({ }^{\circ} 27{ }^{\prime} 53.27{ }^{\prime \prime}\) & W11056'18.20" & to \\
\hline N49 \({ }^{\circ} 27\) '54.86" & W110³2'40.52" & to \\
\hline N49 \({ }^{\circ} 15\) '38.86" & W110³2'40.52" & to \\
\hline N49 \({ }^{\circ} 15{ }^{\prime} 42.95{ }^{\prime \prime}\) & W11044'44.25" & to \\
\hline N49¹2'10.33" & W11044'44.25" & to \\
\hline N49 \({ }^{\circ} 12\) '14.42" & W111 \({ }^{\circ} 26{ }^{\prime} 26.65^{\prime \prime}\) & to \\
\hline N49¹9'08.00" & W111 \({ }^{\circ} 26{ }^{\prime} 20.00{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} \mathbf{2 7}^{\prime} 53.90\) " & W111 \({ }^{\circ} 26{ }^{\prime 26.26 " ~}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Above 4,000' to below 10,000
Time of Designation - Ocsl by NOTAM, August 1 to May 31, 24 hr PN
User Agency - The Village of Foremost (403) 488-7208 or (406) 890-4514
Controlling Agency - Edmonton ACC (780) 890-8397
Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR236 FOREMOST, AB}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|}
\hline N49 \({ }^{\circ} 31{ }^{\prime} 24.97{ }^{\prime \prime}\) & W11151'59.79" \\
\hline N49 \({ }^{\circ} 31{ }^{\prime 24.97 " ~}\) & W111 \({ }^{\circ} 48^{\prime} 00.00^{\prime \prime}\) \\
\hline N49 \({ }^{\circ} 9^{\prime} 40.00 "\) & W111 \({ }^{\circ} 48^{\prime} 00.00{ }^{\prime \prime}\) \\
\hline N49 \({ }^{\circ} 29\) '40.00" & W111 \({ }^{\circ} 40^{\prime} 30.00{ }^{\prime \prime}\) \\
\hline N49 \({ }^{\circ} 28{ }^{\prime} 44.70 "\) & W111³5'15.00" \\
\hline N49²8'44.70" & W111²6'26.72" \\
\hline N49 \({ }^{\circ} \mathbf{2 7}^{\prime} 53.90\) " & W111²6'26.26" \\
\hline N49 \({ }^{\circ} 27{ }^{\prime} 53.90 "\) & W111¹3'00.00" \\
\hline N49 \({ }^{\circ} 28{ }^{\prime} 44.70 "\) & W111¹3'00.00" \\
\hline N49 \({ }^{\circ} 8^{\prime} 44.70\) " & W11059'28.00" \\
\hline N49 \({ }^{\circ} 27{ }^{\prime} 53.27{ }^{\prime \prime}\) & W11056'18.20" \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline N49 \({ }^{\circ} 27{ }^{\prime} 54.86 "\) & W110³2'40.52" & to \\
\hline N49¹5'38.86" & W110³2'40.52" & to \\
\hline N49¹5'42.95" & W11044'44.25" & to \\
\hline N49¹2'10.33" & W11044'44.25" & to \\
\hline N49 \({ }^{\circ} 12^{\prime \prime 14.42 " ~}\) & W111 \({ }^{\circ} 26^{\prime 26.65 " ~}\) & to \\
\hline N49¹9'08.00' & W111 \({ }^{\circ} 26^{\prime 20.00 " ~}\) & to \\
\hline N49¹9'08.00' & W11145'15.19" & to \\
\hline N49²1'01.86" & W111045'15.19" & to \\
\hline N49 \({ }^{\circ} \mathbf{N O}^{\prime} 53.71{ }^{\prime \prime}\) & W11151'59.99" & to \\
\hline N49³1'24.97" & W11151'59.79" & point of beginning \\
\hline
\end{tabular}
Designated Altitude - 10,000' to below 18,000'

Time of Designation - Ocsl by NOTAM, August 1 to May 31, 24 hr PN
User Agency - The Village of Foremost (403) 488-7208 or (406) 890-4514
Controlling Agency - Edmonton ACC (780) 890-8397
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR251 LETHBRIDGE, AB}

The airspace within the area bounded by a circle of:
```

2 miles radius centred on
N49`24'23.00" W112`06'28.00"

```

Designated Altitude - Surface to 12,000
Time of Designation - Ocsl by NOTAM
User/Controlling Agency - Lethbridge Rocketry Association (403) 382-0746
Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR252 LETHBRIDGE, AB}

The airspace within the area bounded by a circle of:

> 5 miles
> N49 \(27^{\prime} 20.80^{\prime \prime} \mathrm{W} 112^{\circ} 00^{\prime} 26.60\) " radius centred on

Designated Altitude
Time of Designation User/Controlling Agency
Operating Procedures
- Surface to FL230
- Ocsl daylight by NOTAM
- Lethbridge Rocketry Association (403) 382-0746 or (403) 380-0240
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR268 COLD LAKE, AB}

Air Combat Manoeuvering Range:
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N53 \({ }^{\circ} 32{ }^{\prime} 35.00 "\) & W11045'35.00" & to \\
\hline N53³1'09.00' & W109 \({ }^{\circ} 57{ }^{\prime} 04.00{ }^{\prime \prime}\) & to \\
\hline N53043'37.00' & W109 \({ }^{\circ} 16^{\prime} 17.00^{\prime \prime}\) & to \\
\hline N54 \({ }^{\circ} 01{ }^{\prime} 00.00{ }^{\prime \prime}\) & W109* 43 '00.00" & to \\
\hline N5353'00.00" & W11006'00.00" & to \\
\hline N5354'00.00' & W110³3'00.00" & to \\
\hline N53³2'35.00' & W11045'35.00" & point of beginning \\
\hline
\end{tabular}

Designated Altitude - 7000 to FL260
Time of Designation - 15-01Z (DT 14-2359Z) Mon - Fri. O/T Ocsl by NOTAM
User Agency
- 4 Wing Operations, CFB Cold Lake (780) 840-8000 Ext 8595, (CSN) 690-8595
Controlling Agency
- Cold Lake Terminal Control (780) 840-8594, (CSN) 690-8594

\section*{Operating Procedures}
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR269 COLD LAKE, AB}

Air Combat Manoeuvering Range:
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N54 \({ }^{\circ} 11^{\prime} 50.00{ }^{\prime \prime}\) & W108* \(46{ }^{\prime 28.00 " ~}\) & to \\
\hline N54 \({ }^{\circ} 40^{\prime} 17.00{ }^{\prime \prime}\) & W108²6'58.00" & to \\
\hline N54 \({ }^{\circ} 33{ }^{\prime} 00.00{ }^{\prime \prime}\) & W109 \({ }^{\circ} 4^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N54 \({ }^{\circ} 18{ }^{\prime} 00.00{ }^{\prime \prime}\) & W109 \({ }^{\circ} 4^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N54 \({ }^{\circ} 11^{\prime} 50.00{ }^{\prime \prime}\) & W108 \({ }^{\circ} 46^{\prime 28.00 " ~}\) & point of beginning \\
\hline
\end{tabular}
\(\begin{array}{ll}\text { Designated Altitude } & -7000^{\prime} \text { to FL260 } \\ \text { Time of Designation } & -15-01 Z \text { (DT 14-2359Z) Mon - Fri. O/T Ocsl by NOTAM }\end{array}\)
User Agency
- 4 Wing Operations, CFB Cold Lake (780) 840-8000 Ext 8595, (CSN) 690-8595
Controlling Agency
- Cold Lake Terminal Control (780) 840-8594, (CSN) 690-8594

Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR270 COLD LAKE, AB}

The airspace within the area bounded by a line beginning at:


\section*{CYR301 CAMP DUNDURN, SK}

The airspace within the area bounded by a line beginning at:


CYR302 REGIONAL PSYCHIATRIC CENTRE, SK (Saskatoon, SK)
The airspace within the area bounded by a circle of:
0.5 mile
N \(52^{\circ} 09^{\prime} 40.00^{\prime \prime} \mathrm{W} 106^{\circ} 36^{\prime} 05.00^{\prime \prime} \quad\) radius centred on

Designated Altitude - Surface to 1900
Time of Designation - Cont
User/Controlling Agency - Warden, Regional Psychiatric Centre (306) 975-5400
Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR303 MOOSE JAW, SK}

A military operations airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N4959'00.00" & W105 \({ }^{\circ} 58{ }^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 59^{\prime} 00.00 "\) & W105 \({ }^{\circ} 33^{\prime} 34.00{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 2^{\prime} 00.00\) " & W105 \({ }^{\circ}{ }^{\circ}{ }^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N4945'00.00" & W105 \({ }^{\circ} 31^{\prime} 42.00{ }^{\prime \prime}\) & to \\
\hline N4945'00.00" & W105²9'14.00" & \\
\hline 5 miles & & \\
\hline N4944'05.00" & W10556'49.00' & \\
\hline N4949'00.00" & W105 \({ }^{\circ} 58{ }^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N4959'00.00" & W105 \({ }^{\circ} 58^{\prime} 00.00{ }^{\prime \prime}\) & \\
\hline Designated Altitude & & ce to \\
\hline Time of Designation & & \[
\begin{aligned}
& 003 \\
& \text { e Ja }
\end{aligned}
\] \\
\hline User/Controlling Agen & & \[
\begin{aligned}
& \text { e Ja } \\
& \text { ( } 826
\end{aligned}
\] \\
\hline Operating Procedures & & has \\
\hline
\end{tabular}

\section*{CYR309 PRINCE ALBERT, SK}

The airspace within the area bounded by a circle of:
\[
0.5 \text { mile radius centred on }
\]

N53 \({ }^{\circ} 11^{\prime} 50.00 " \mathrm{~W} 105^{\circ} 48^{\prime} 55.00 "\)
Designated Altitude - Surface to 1900́․
Time of Designation - Cont
User/Controlling Agency - Warden, Saskatchewan Penitentiary (306) 765-8000
Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR316 MAPLE CREEK, SK}

The airspace within the area bounded by a circle of:


\section*{CYR401 PINAWA, MB}

The airspace within the area bounded by a circle of:
2.5 miles
radius centred on


\section*{CYR402 CAMP SHILO, MB}

The airspace within the area bounded by a line beginning at:


\section*{CYR405 STONY MOUNTAIN, MB}

The airspace within the area bounded by a line beginning at:


Designated Altitude - Surface to 1800́․
Time of Designation - Cont
User Agency - Warden, Stony Mountain Institution (204) 344-5111
Controlling Agency - Winnipeg ACC (204) 983-8337
Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR406 CAMP SHILO, MB}

The airspace within the area bounded by a line beginning at:


\section*{CYR409 STONY MOUNTAIN, MB}

The airspace within the area bounded by a circle of:
\begin{tabular}{ccc}
1.5 miles & & radius centred on \\
N \(50^{\circ} 06^{\prime} 40.00^{\prime \prime}\) & W097 \(10 ' 15.00 " ~\) & \\
Designated Altitude & Surface to \(1300^{\prime}\)
\end{tabular}
\begin{tabular}{ll} 
Time of Designation & - Cont \\
User/Controlling Agency & - Bristol Aerospace Ltd., Rockwood Plant, Safety Officer or Administrative \\
& Services Manager (204) 344-5545 \\
Operating Procedures & - No person shall operate an aircraft within the area described unless the \\
& flight has been authorized by the User/Controlling Agency.
\end{tabular}

\section*{CYR410 CAMP SHILO, MB}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N49 \({ }^{\circ} 48^{\prime} 33.00 "\) & W099²6'21.00" & to \\
\hline N49 \({ }^{\circ} 47{ }^{\prime} 52.00{ }^{\prime \prime}\) & W099 \({ }^{\circ} \mathbf{2 0 ' 5 6 . 0 0 " ~}^{\prime}\) & to \\
\hline N49 \({ }^{\circ} \mathbf{2}^{\prime 2} 28.00\) " & W099 \({ }^{\circ} 20^{\prime} 48.00{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 42{ }^{\prime} 33.00\) " & W099¹6'49.00" & to \\
\hline N49 \({ }^{\circ} 38{ }^{\prime} 06.00 "\) & W099¹7'26.00" & to \\
\hline N49 \({ }^{\circ} 36{ }^{\prime} 49.00 "\) & W099¹9'31.00" & to \\
\hline N49 \({ }^{\circ} 37{ }^{\prime} 41.00 "\) & W099 \({ }^{\circ} 8^{\prime} 54.00{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 39\) '57.00" & W099 \({ }^{\circ} 33^{\prime} 05.00{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 43{ }^{\prime 2} 29.00 "\) & W099 \({ }^{\circ} 38^{\prime} 38.00 "\) & to \\
\hline N49048'36.00" & W099³9'17.00" & to \\
\hline N49 \({ }^{\circ} 48^{\prime} 33.00 "\) & W099²6'21.00" & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to FL280
Time of Designation - Cont
Designated Altitude - Surface to FL350
Time of Designation - Ocsl by NOTAM
User/Controlling Agency - Range Control Commissionaire (204) 765-3000 Ext 3333, (CSN) 258-3333
Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR412 ROLAND, MB}

The airspace within the area bounded by a circle of:
```

2 miles radius centred on
N49o23'32.00" W097o43'08.00"

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Designated Altitude
- Surface to \(8800^{\circ}\)

Time of Designation
- Ocsl by NOTAM

User Agency
- 17 Wing Operations, Winnipeg (204) 833-2700, 1-877-283-6827 (CSN) 257-2700
User/Controlling Agency
- Manitoba Rocketry Group (204) 227-8004

Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR501 MEAFORD RANGE, ON}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N44**2'48.00" & W080²46'11.00" & to \\
\hline N44* \(44^{\prime} 40.00\) " & W08046'22.00" & to \\
\hline N44*44'40.00" & W080³9'32.00" & to \\
\hline N44**4'25.00" & W080³7'17.00" & to \\
\hline N44* \(42{ }^{\prime} 50.00{ }^{\prime \prime}\) & W080³5'45.00" & to \\
\hline N44*41'11.00" & W080³5'35.00" & to \\
\hline N44 \({ }^{\circ} 39\) '45.00" & W080³7'41.00" & to \\
\hline N44 \({ }^{\circ} 37{ }^{\prime} 40.00{ }^{\prime \prime}\) & W080²43'40.00" & to \\
\hline N44³2'48.00" & W080²6'11.00" & point of beginning \\
\hline Designated Altitude & & ce to 12,000' \\
\hline Time of Designation & & \\
\hline Designated Altitude & & 12,000 to 15,000 \\
\hline
\end{tabular}
\begin{tabular}{ll} 
Time of Designation & - Ocsl by NOTAM \\
User Agency & - MTFC Meaford Range Control (519) 538-1371 Ext 6738/6991 \\
& (CSN) 260-6738/6991 \\
Controlling Agency & - Toronto ACC (905) 676-4509 \\
Operating Procedures & \begin{tabular}{l} 
- No person shall operate an aircraft within the area described unless the \\
flight has been authorized by the User/Controlling Agency.
\end{tabular} \\
&
\end{tabular}

\section*{CYR502 CFB BORDEN, ON}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N44 \({ }^{\circ} 20^{\prime} 00.00 "\) & W079 \({ }^{\circ} 59^{\prime} 00.00 "\) & to \\
\hline N44 \({ }^{\circ} 20^{\prime} 00.00{ }^{\prime \prime}\) & W07954'00.00" & to \\
\hline N44 \({ }^{\circ} 17{ }^{\prime} 00.00{ }^{\prime \prime}\) & W079 \({ }^{\circ} 54{ }^{\prime} 00.00 "\) & to \\
\hline N44*16'00.00" & W07956'00.00" & to \\
\hline N44 \({ }^{\circ} 15{ }^{\prime} 30.00{ }^{\prime \prime}\) & W07959'00.00" & to \\
\hline N44 \({ }^{\circ} 20^{\prime} 00.00{ }^{\prime \prime}\) & W07959'00.00" & \\
\hline Designated Altitude & - S & ce to \\
\hline Time of Designation & - C & \\
\hline User/Controlling Agenc & & \[
\begin{aligned}
& \text { Ops } \\
& \hline
\end{aligned}
\] \\
\hline Operating Procedures & & rsor \\
\hline
\end{tabular}

CYR504 JOYCEVILLE, ON
The airspace within the area bounded by a circle of:
1 mile \(\quad\) radius centred on

N44º 21'30.00" W076²1'10.00"

Designated Altitude
Time of Designation User/Controlling Agency
Operating Procedures
- Surface to \(1400^{\circ}\)
- Cont
- Warden, Joyceville Institution (613) 542-4554
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR505 MILLHAVEN, ON (Bath, ON)}

The airspace within the area bounded by a circle of:
1 mile radius centred on
N44ํ11'48.00" W076²45'10.00"
Designated Altitude
- Surface to \(1300^{\prime}\)

Time of Designation
- Cont

User/Controlling Agency
- Warden, Millhaven Institution (613) 352-3371

Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR506 WARKWORTH, ON}

The airspace within the area bounded by a circle of:
\[
1 \text { mile radius centred on }
\]

N44º12'40.00" W077º48'30.00"
Designated Altitude - Surface to 1400́․
Time of Designation - Cont
User/Controlling Agency - Warden, Warkworth Institution (705) 924-2210
Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR507 COLLINS BAY, ON (Kingston, ON)}

The airspace within the area bounded by a circle of:
1 mile
N44 \({ }^{\circ} 14^{\prime} 05.00^{\prime \prime} W^{\prime \prime} 076^{\circ} 33^{\prime} 13.00^{\prime \prime} \quad\) radius centred on
Designated Altitude - Surface to 520
Time of Designation - Cont
User/Controlling Agency - Warden, Collins Bay Institution (613) 545-8598
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR508 HAZELDEAN, ON}

The airspace within the area bounded by a circle of:
0.4 mile
\(\mathrm{N} 45^{\circ} 19^{\prime} 18.00^{\prime \prime} \mathrm{W} 075^{\circ} 52^{\prime} 32.00^{\prime \prime} \quad\) radius centred on

Designated Altitude - Surface to \(1400^{\circ}\)
Time of Designation - Cont daylight
User/Controlling Agency - Natural Resources Canada, CANMET Facility (613) 995-1275
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR510 CHALK RIVER, ON}

The airspace within the area bounded by a line beginning at:
N46 \({ }^{\circ} 01^{\prime} 06.00^{\prime \prime} \mathrm{W} 077^{\circ} 25^{\prime} 21.00^{\prime \prime} \quad\) thence clockwise along the arc of a circle of
2.5 miles

N46º2'00.00" W077º \(222^{\prime} 00.00 "\)
N46ㅇํ'27.00" W077º18'30.00" radius centred on
to
thence along the Ottawa River shoreline \(\backslash\) to
N46º2'17.00" W077²0'42.00"
to
point of beginning
Designated Altitude - Surface to 3000́
Time of Designation - Cont
User/Controlling Agency - General Manager, Facilities \& Support, AECL (613) 584-3311 Ext 44476 (days)/44400 (24hrs)
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR511 CFB PETAWAWA, ON}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N45 \({ }^{\circ} 55^{\prime} 24.00{ }^{\prime \prime}\) & W077¹7'34.00" & to \\
\hline N45 \({ }^{\circ} 53^{\prime} 40.00 "\) & W077¹9'30.00" & to \\
\hline N45 \({ }^{\circ} 50 \cdot 25.00 "\) & W077³2'16.00" & to \\
\hline N45 \({ }^{\circ} 58^{\prime} 45.00 "\) & W077 \({ }^{\circ} 37^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N4600'40.00" & W077³0'10.00" & to \\
\hline N4600'23.00" & W077² \({ }^{\prime}{ }^{\prime} 11.00^{\prime \prime}\) & to \\
\hline N4602'17.00" & W077²0'42.00" & to \\
\hline N4600'42.00" & W077¹6'31.00" & to \\
\hline N45 \({ }^{\circ} 58{ }^{\prime 28.00 " ~}\) & W077¹9'00.00" & to \\
\hline N45 \({ }^{\circ} 55^{\prime} 24.00 "\) & W077¹7'34.00" & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to FL200
Time of Designation
- Cont

User/Controlling Agency
Operating Procedures
- Duty Centre (CSN) 677-5088, Range Control 24/7 (CSN) 677-5203
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR512 CFB PETAWAWA, ON}

The airspace within the area bounded by a line beginning at:


\section*{CYR514 IPPERWASH, ON}

The airspace within the area bounded by a circle of:
3 miles radius centred on
N43¹2'38.00" W081º \({ }^{\circ} 5^{\prime} 56.00 "\)
Designated Altitude - Surface to 6000'
Time of Designation - Ocsl by NOTAM
User Agency
- Department of National Defence ContaminatedSites.SitesContamines@forces.gc.ca (613) 850-3907
Controlling Agency
- Toronto ACC (905) 676-4509

Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR518 NIAGARA FALLS, ON}

The airspace within the area bounded by a circle of:
2 miles
N \(43^{\circ} 05^{\prime} 00.00^{\prime \prime} W^{\prime}\)

Excluding that portion outside of Canadian airspace.

Designated Altitude
Time of Designation
User/Controlling Agency
Operating Procedures
- Surface to below 3500'
- Cont
- Transport Canada, Hamilton TC Centre (905) 679-3477
- No person shall operate an aircraft, including model aircraft, within the area described unless the flight has been authorized by the User/Controlling Agency, except for medical, police and military aircraft on official duty flights.

\section*{CYR531 CONNAUGHT RANGE, ON}

The airspace within the area bounded by a line beginning at:
```

N45'24'00.00" W07555'00.00" to

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\section*{CYR533 KITCHENER, ON}

The airspace within the area bounded by a circle of:
1 mile radius centred on
N43 \({ }^{\circ} 24^{\prime} 07.00 " \mathrm{~W} 080^{\circ} 26^{\prime} 28.00^{\prime \prime}\)
Designated Altitude - Surface to \(1500^{\circ}\)
Time of Designation
- Cont

User/Controlling Agency - Warden, Grand Valley Institution
Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR536 DWYER HILL, ON}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N45 \({ }^{\circ} 09^{\prime} 46.00 "\) & W075 \({ }^{\circ} 56{ }^{\prime} 24.00 "\) & to \\
\hline N45 \({ }^{\circ} \mathbf{7}^{\prime} 25.00 "\) & W07553'37.00" & to \\
\hline N45 \({ }^{\circ} 05^{\prime} 16.00 "\) & W075 \({ }^{\circ} 57{ }^{\prime} 09.00 "\) & to \\
\hline N45 \({ }^{\circ} 07{ }^{\prime} 35.00{ }^{\prime \prime}\) & W07559'10.00" & to \\
\hline N45 \({ }^{\circ}\) 09'46.00" & W075 \({ }^{\circ} 56\) '24.00" & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 2500
Time of Designation - Cont
User/Controlling Agency
- Dwyer Hill Training Centre D Ops O Air Aviation (613) 838-4756 Ext 2580

Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR537 PARLIAMENT HILL, ON}

The airspace within the area bounded by a circle of:
0.4 mile radius centred on

N45º25'29.05" W075²4'56.74"
Designated Altitude
- Surface to 3000'

Time of Designation
- Cont

User/Controlling Agency - Parliamentary Protective Service Operational Support Center (613) 9927217 or requestscyr537demandes@.pps-spp.parl.gc.ca
Operating Procedures - No person shall operate an aircraft, including model aircraft, within the area described unless the flight has been authorized by the User/Controlling Agency, except for medical, police and military aircraft on official duty flights and IFR flights.

\section*{CYR538 RIDEAU HALL, ON}

The airspace within the area bounded by a circle of:
\begin{tabular}{cc}
0.4 mile & \\
\(\mathrm{N} 45^{\circ} 26^{\prime} 38.90^{\prime \prime}\) & \(\mathrm{W} 075^{\circ} 41^{\prime} 17.80 "\) \\
Designated Altitude & - Surface to \(3000^{\prime}\) \\
Time of Designation & - Cont
\end{tabular}

\author{
User/Controlling Agency \\ Operating Procedures
}
- RCMP Ottawa Operational Communication Centre (613) 952-4204 or Protective Policing@rcmp-grc.gc.ca
- No person shall operate an aircraft, including model aircraft, within the area described unless the flight has been authorized by the User/Controlling Agency, except for medical, police and military aircraft on official duty flights and IFR flights.

\section*{CYR540 CFB PETAWAWA, ON}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N46 \({ }^{\circ} 11^{\prime} 00.00 "\) & W077 \({ }^{\circ} 57{ }^{\prime} 00.00 "\) & to \\
\hline N46 \({ }^{\circ} 11^{\prime} 00.00{ }^{\prime \prime}\) & W077 \({ }^{\circ} 44^{\prime} 00.33^{\prime \prime}\) & to \\
\hline N45**6'00.00" & W077 \({ }^{\circ} 29^{\prime} 46.11{ }^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 48^{\prime} 00.00\) " & W077 \({ }^{\circ} 44^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N46¹1'00.00" & W077º \(57{ }^{\prime} 00.00{ }^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude \(\quad-3000^{\prime}\) to FL180
Time of Designation - Ocsl by NOTAM
User Agency - Petawawa Military Flight Advisory Unit (MFAU), (613) 687-5511 Ext 7789/ 7702 or CFB Petawawa Range Control (613) 687-5511 Ext 5203
Controlling Agency
- Montréal ACC 1 (800) 633-1353

Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR541 CFB PETAWAWA, ON}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N46 \({ }^{\circ} 11^{\prime} 00.00 "\) & W077²4'00.33" & to \\
\hline N46¹1'00.00" & W077 \({ }^{\circ}{ }^{\prime}{ }^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N4600'34.17" & W077²9'29.13" & to \\
\hline N46 \({ }^{\circ} 00^{\prime} 40.00 "\) & W077 \({ }^{\circ} 30^{\prime} 10.00{ }^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 8^{\prime} 45.00{ }^{\prime \prime}\) & W077³ \(37{ }^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N46¹1'00.00" & W077* \(44^{\prime} 00.33^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude \(\quad-3000^{\prime}\) to FL180
Time of Designation - Ocsl by NOTAM
User Agency
- Petawawa Military Flight Advisory Unit (MFAU), (613) 687-5511 Ext 7789/ 7702 or CFB Petawawa Range Control (613) 687-5511 Ext 5203
Controlling Agency
- Montréal ACC 1 (800) 633-1353

Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR542 CFB PETAWAWA, ON}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N45 \({ }^{\circ} 51{ }^{\prime} 40.27{ }^{\prime \prime}\) & W077 \({ }^{\circ} 27{ }^{\prime} 21.18{ }^{\prime \prime}\) & to \\
\hline N45* 46 '00.00" & W077 \({ }^{\circ} \mathbf{2 6}^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 46\) '00.00" & W077 \({ }^{\circ} 29^{\prime} 46.11^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 50 \cdot 25.00 "\) & W077 \({ }^{\circ} 3^{\prime} 16.00^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 1^{\prime} 40.27{ }^{\prime \prime}\) & W077º \(27{ }^{\prime} 21.18{ }^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - 1000 to FL180
Time of Designation - Ocsl by NOTAM
User Agency
- Petawawa Military Flight Advisory Unit (MFAU), (613) 687-5511 Ext 7789/ 7702 or CFB Petawawa Range Control (613) 687-5511 Ext 5203
Controlling Agency
- Montréal ACC 1 (800) 633-1353

Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR543 CFB PETAWAWA, ON}

The airspace within the area bounded by a line beginning at:


\section*{CYR544 CFB PETAWAWA, ON}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N45 \({ }^{\circ} 54^{\prime} 31.21 "\) & W077¹7'29.93' & to \\
\hline N45 \({ }^{\circ} 4^{\prime \prime} 48.06{ }^{\prime \prime}\) & W077 \({ }^{\circ} 16{ }^{\prime} 43.09^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 54^{\prime} 56.14{ }^{\prime \prime}\) & W077 \({ }^{\circ} 16{ }^{\prime} 35.19{ }^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 55^{\prime} 06.06{ }^{\prime \prime}\) & W077 \({ }^{\circ} 16^{\prime} 42.25^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 55^{\prime 24.00 " ~}\) & W077¹7'34.00" & to \\
\hline N45 \({ }^{\circ} 54{ }^{\prime} 31.21{ }^{\prime \prime}\) & W077 \({ }^{\circ} 17{ }^{\prime 29.93 '}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 1000́․
Time of Designation - Cont
User/Controlling Agency - Duty Centre (CSN) 677-5088, Range Control 24/7 (CSN) 677-5203
Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

CYR601 MIRABEL, QC
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N45 \({ }^{\circ} 33^{\prime} 06.83{ }^{\prime \prime}\) & W07403'21.58" & to \\
\hline N45 \({ }^{\circ} 40{ }^{\prime 2} 24.00{ }^{\prime \prime}\) & W073 \({ }^{\circ} 57^{\prime \prime} 15.00{ }^{\prime \prime}\) & to \\
\hline N45 \(40{ }^{\prime} 02.00 "\) & W07355'23.00" & to \\
\hline N45* \(41{ }^{\prime \prime} 17.53\) " & W07353'13.74" & to \\
\hline \begin{tabular}{l}
N45ㄴㄴ'26.47" \\
7 miles
\end{tabular} & W07350'21.16" & thence clockwise along the arc of a circle of radius centred on \\
\hline N45 \({ }^{\circ} 40^{\prime} 55.20 "\) & W07400'18.60" & (centre of CYMX Rwy 06/24) \ to \\
\hline \begin{tabular}{l}
\[
N 45^{\circ} 33^{\prime} 57.23^{\prime \prime}
\] \\
12 miles
\end{tabular} & W07359'21.23" & thence counter-clockwise along the arc of a circle of radius centred on \\
\hline N45 \({ }^{\circ} 28^{\prime} 05.00{ }^{\prime \prime}\) & W073 \({ }^{\circ} 44^{\prime 2} 29.00^{\prime \prime}\) & (Montréal/Pierre Elliott Trudeau Intl, QC - AD) \to \\
\hline \begin{tabular}{l}
N45 \({ }^{\circ} 33^{\prime} 51.81^{\prime \prime}\) \\
7 miles
\end{tabular} & W07359'25.81" & thence clockwise along the arc of a circle of radius centred on \\
\hline N45 40 '05.84" & W07403'56.28" & (centre of CYMX Rwy 11/29) \ to \\
\hline N45 \({ }^{\circ} 33^{\prime} 06.83{ }^{\prime \prime}\) & W07403'21.58" & point of beginning \\
\hline Designated Altitude & & ce to below 1300' \\
\hline Time of Designation & - C & daylight, O/T by NOTAM \\
\hline User Agency & - B & Helicopter/Textron (450) 437-8039 \\
\hline Controlling Agency & & éal ACC 1 (800) 633-1353 \\
\hline Operating Procedures & & erson shall operate an aircraft within the area described unless the has been authorized by the User/Controlling Agency. \\
\hline
\end{tabular}

\section*{CYR602 VALCARTIER, QC}

The airspace within the area bounded by a line beginning at:


\section*{CYR603 VALCARTIER, QC}

The airspace within the area bounded by a line beginning at:


CYR604 ST FRÉDÉRIC, QC
The airspace within the area bounded by a circle of:


\section*{CYR605 FARNHAM, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N45 \({ }^{\circ} 17{ }^{\prime} 15.05{ }^{\prime \prime}\) & W07259'34.29" & to \\
\hline N45 \({ }^{\circ} 17{ }^{\prime} 55.50{ }^{\prime \prime}\) & W07259'56.99" & to \\
\hline N45 \({ }^{\circ} 18{ }^{\prime} 07.70{ }^{\prime \prime}\) & W072 \({ }^{\circ} 59{ }^{\prime} 34.10^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 19^{\prime 1} 15.00{ }^{\prime \prime}\) & W072 \({ }^{\circ} 59{ }^{\prime} 39.20{ }^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 19^{\prime} 39.10{ }^{\prime \prime}\) & W072 \({ }^{\circ} 59^{\prime} 25.16{ }^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 20 \cdot 30.05{ }^{\prime \prime}\) & W072 \({ }^{\circ} 59^{\prime 20.51 " ~}\) & to \\
\hline N45 \({ }^{\circ} 20 \cdot 33.28{ }^{\prime \prime}\) & W073 \({ }^{\circ} 00^{\prime} 05.75{ }^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 20^{\prime} 15.19{ }^{\prime \prime}\) & W073 \({ }^{\circ} 00^{\prime} 36.85{ }^{\prime \prime}\) & to \\
\hline N45¹9'50.12" & W073 \({ }^{\circ} 00^{\prime} 39.43{ }^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 19\) '34.67" & W073 \({ }^{\circ} 02^{\prime} 57.23^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 18^{\prime} 41.58{ }^{\prime \prime}\) & W073 \({ }^{\circ} 02^{\prime} 54.46{ }^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 17{ }^{\prime} 23.03{ }^{\prime \prime}\) & W07301'00.09" & to \\
\hline N45 \({ }^{\circ} 1714.74\) " & W07300'02.99" & to \\
\hline N45 \({ }^{\circ} 17115.05{ }^{\prime \prime}\) & W07259'34.29" & point of beginning \\
\hline
\end{tabular}

Designated Altitude
- Surface to \(1200^{\prime}\), Ocsl Surface to \(3500^{\circ}\) by NOTAM

Time of Designation
- Cont

User / Controlling Agency

Operating Procedures
- Farnham Range, Control Officer (450) 293-8163 Ext 5225 (CSN) 273-5225.
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency

\section*{CYR606 LAC SAINT PIERRE, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N46¹5'00.00" & W072 \({ }^{\circ}{ }^{\prime}{ }^{\prime} 14.00{ }^{\prime \prime}\) & to \\
\hline N46 \({ }^{\circ} 15^{\prime} 00.00{ }^{\prime \prime}\) & W072²3'20.00" & to \\
\hline N46¹2'18.00" & W072²4'41.00" & to \\
\hline N46¹0'54.00" & W072 \({ }^{\circ} 54{ }^{\prime} 18.00 "\) & to \\
\hline N4609'20.00" & W072 \({ }^{\circ} 56{ }^{\prime 20.00 " ~}\) & to \\
\hline N46 \({ }^{\circ} 07{ }^{\prime} 21.00 "\) & W07255'00.00" & to \\
\hline N46 \({ }^{\circ} 09^{\prime 38.00 " ~}\) & W072² \(45^{\prime} 15.00{ }^{\prime \prime}\) & to \\
\hline N46 \({ }^{\circ} 08^{\prime} 38.00 "\) & W072²4'54.00" & to \\
\hline N46¹1'32.00" & W072 \({ }^{\circ} 39^{\prime} 40.00{ }^{\prime \prime}\) & to \\
\hline N46¹3'57.00" & W072 \({ }^{\circ} 8^{\prime} 27.00{ }^{\prime \prime}\) & to \\
\hline N46 \({ }^{\circ} 15^{\prime} 00.00 "\) & W072 \({ }^{\circ} 39^{\prime \prime} 14.00{ }^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to \(10,000^{\prime}\), Ocsl higher by NOTAM
Time of Designation - Cont 13-01Z (DT12-00Z) Mon - Fri O/T by NOTAM
User Agency - The Superintendent, Proof and Experimental Test Establishment

Controlling Agency
Operating Procedures
(819) 293-2004
- Montréal ACC 1 (800) 633-1353
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

CYR608 DONNACONA, QC
The airspace within the area bounded by a circle of:
1 mile \(\quad\) radius centred on

N46²4'20.00" W071* \(411^{\prime} 25.00^{\prime \prime}\)
Designated Altitude - Surface to 1200́․
Time of Designation - Cont
User/Controlling Agency - Warden, Donnacona Institution (418) 285-2455
Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR610 COWANSVILLE, QC}

The airspace within the area bounded by a circle of:
1 mile
N45 \(133^{\circ} 08.00^{\prime \prime}\) W072 \(477^{\prime} 15.00^{\prime \prime} \quad\) radius centred on
Designated Altitude - Surface to 600
Time of Designation - Cont
User/Controlling Agency - Operations Centre, Cowansville Institution (450) 263-3073 Ext. 2930
Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR612 VALCARTIER, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N4650'44.00" & W071³2'39.00" & to \\
\hline N46 \({ }^{\circ} 52^{\prime} 05.00 "\) & W071³3'57.00" & to \\
\hline N46\({ }^{\circ} 56\) '53.00" & W071²7'13.00" & to \\
\hline N4654'10.00" & W071²6'05.00" & to \\
\hline N46 \({ }^{\circ} 2^{\prime} 54.00 "\) & W071²5'32.00" & to \\
\hline N4650'44.00" & W071³2'39.00" & \\
\hline Designated Altitude & - S & ce to \\
\hline Time of Designation & - C & \\
\hline User Agency & & \[
\begin{aligned}
& e \text { an } \\
& 666
\end{aligned}
\] \\
\hline Controlling Agency & & Ope \\
\hline Operating Procedures & & has \\
\hline
\end{tabular}

CYR613 ARCHAMBAULT (Ste-Anne-des-Plaines, QC)
The airspace within the area bounded by a circle of:
1 mile radius centred on

N45²4'03.00" W07351'26.00"
Designated Altitude - Surface to 800'
Time of Designation - Cont
User/Controlling Agency - Warden, Archambault Institution (450) 478-5960 - Warden, Regional Reception Centre (450) 478-5977
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by both User/Controlling agencies.

\section*{CYR614 LECLERC (St-Vincent-de-Paul, QC)}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N45 \({ }^{\circ} 36{ }^{\prime} 12.00 "\) & W073³8'45.00" & thence clockwise along the arc of a circle of \\
\hline 1 mile & & radius centred on \\
\hline N45 \({ }^{\circ} 37{ }^{\prime} 11.00{ }^{\prime \prime}\) & W073 \({ }^{\circ} 3{ }^{\prime} 02.00{ }^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 37{ }^{\prime} 54.00{ }^{\prime \prime}\) & W073 \({ }^{\circ} 3^{\prime} 02.00{ }^{\prime \prime}\) & thence southward along the west bank of Rivière-des-Prairies \(\backslash\) to \\
\hline N45 \({ }^{\circ} 3612.00\) " & W073³8'45.00" & point of beginning \\
\hline
\end{tabular}

Designated Altitude
Time of Designation
User/Controlling Agency Operating Procedures
- Surface to \(1300^{\prime}\)
- Cont
- Warden, Federal Training Centre (450) 661-7786 Ext 4100
- No person shall operate an aircraft within the area described unless the flight has been authorized by both User/Controlling agencies.

CYR615 LA MACAZA, QC
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N46²3'43.50" & W074²46'44.93' & to \\
\hline N46²4'04.00" & W074²6'48.00" & to \\
\hline N46²5'00.00" & W074²6'34.00" & to \\
\hline N46º \(25^{\prime} 38.88^{\prime \prime}\) 1 mile & W074²6'07.75' & \\
\hline N46²4'39.00" & W074 \({ }^{\circ} 46{ }^{\prime} 12.00^{\prime \prime}\) & to \\
\hline N46²3'43.50" & W074²46'44.93' & poin \\
\hline Designated Altitude & & ce to \\
\hline Time of Designation & & \\
\hline User/Controlling Agenc & & en, L \\
\hline Operating Procedures & & t for the olling \\
\hline
\end{tabular}

\section*{CYR617 PORT CARTIER, QC}

The airspace within the area bounded by a line beginning at:


CYR618 DRUMMOND, QC
The airspace within the area bounded by a circle of:

> 1 mile
> \(\mathrm{N} 45^{\circ} 51^{\prime} 06.00^{\prime \prime} \mathrm{W} 072^{\circ} 28^{\prime} 40.00^{\prime \prime} \quad\) radius centred on

Designated Altitude - Surface to 900
Time of Designation - Cont
User/Controlling Agency - Warden, Drummond Institution (819) 477-5112
Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

CYR620 HARRINGTON LAKE, QC (Lac Mousseau)
The airspace within the area bounded by a circle of:
1 mile \(\quad\) radius centred on

N45 \({ }^{\circ} 33^{\prime} 06.00^{\prime \prime} W^{\prime} W 075^{\circ} 55^{\prime} 45.00^{\prime \prime}\)

Designated Altitude
Time of Designation
User/Controlling Agency

Operating Procedures
- Surface to \(2000^{\circ}\)
- Cont
- RCMP Ottawa Operational Communication Centre (613) 952-4204 or Protective Policing@rcmp-grc.gc.ca
- No person shall operate an aircraft, including model aircraft, within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR624 STE-THÉRÈSE, QC}

The airspace within the area bounded by a line beginning at:


\section*{CYR625 JOLIETTE, QC}

The airspace within the area bounded by a circle of:
0.5 mile radius centred on

N46º1'56.00" W073²4'54.00"
Designated Altitude - Surface to 725'
Time of Designation - Cont
User/Controlling Agency - Warden, Joliette Institution
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR628 BAGOTVILLE, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N5044'02.11" & W072 \({ }^{\circ} 00^{\prime} 00.00 "\) & to \\
\hline N48 \({ }^{\circ} 55^{\prime \prime} 12.00{ }^{\prime \prime}\) & W072 \({ }^{\circ} 00^{\prime} 00.00 "\) & to \\
\hline N48 \({ }^{\circ} 49\) '35.71" & W071 \({ }^{\circ} 50 \cdot 33.84 "\) & thence counter-clockwise along the arc of a circle of \\
\hline 45 miles & & radius centred on \\
\hline N48 \({ }^{\circ} 19\) '50.00" & W07059'47.00" & (Bagotville, QC - AD) \ to \\
\hline N48²0'00.00" & W072 \({ }^{\circ} 00^{\prime} 14.44{ }^{\prime \prime}\) & to \\
\hline N48³9'59.71" & W072 \({ }^{\circ} 18^{\prime} 37.55^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 38{ }^{\prime} 11.00\) & W074 \({ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 49\) '41.34" & W074 \({ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N5044'02.11" & W072 \({ }^{\circ} 00^{\prime} 00.00 "\) & point of beginning \\
\hline Designated Altitude & & to FL310 \\
\hline Time of Designation & & by NOTAM \\
\hline
\end{tabular}
\begin{tabular}{lrl} 
& -3 Wing Operations, CFB Bagotville (418) 677-4000 Ext 661-7283, (CSN) \\
& \(661-7283\) \\
User Agency & - Bagotville Military Terminal Control (418) 677-4000 Ext 661-7944, (CSN) \\
Controlling Agency & \(661-7944\), Montréal ACC \(1(800) 633-1353\) \\
& - No person shall operate an aircraft within the area described unless the \\
Operating Procedures & flight has been authorized by the User/Controlling Agency.
\end{tabular}

\section*{CYR629 BAGOTVILLE, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N5100'05.99" & W071 \({ }^{\circ} 22^{\prime} 41.94{ }^{\prime \prime}\) & to \\
\hline N5100'00.36" & W069 \({ }^{\circ} 36{ }^{\prime} 39.48^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 52{ }^{\prime} 16.14{ }^{\prime \prime}\) & W071 \({ }^{\circ} 088^{\prime} 32.70^{\prime \prime}\) & to \\
\hline N49 \(04{ }^{\prime} 22.15{ }^{\prime \prime}\) & W071 \({ }^{\circ} 09{ }^{\prime} 03.05{ }^{\prime \prime}\) & \\
\hline 45 miles & & \\
\hline N48ำ19'50.00" & W07059'47.00" & \\
\hline N48²9'35.71" & W071 \({ }^{\circ} 50 \cdot 33.84 "\) & to \\
\hline N48 \({ }^{\circ} 55^{\prime} 12.00 "\) & W072 \({ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N5044'02.11" & W072 \({ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N5100'05.99" & W071²2'41.94" & poi \\
\hline Designated Altitude & - 1 & \(0^{\prime}\) to \\
\hline Time of Designation & & ( D \\
\hline User Agency & & \[
\begin{aligned}
& \text { g Or } \\
& 283
\end{aligned}
\] \\
\hline Controlling Agency & & \[
\begin{aligned}
& \text { tville } \\
& 944,
\end{aligned}
\] \\
\hline Operating Procedures & & has \\
\hline
\end{tabular}

CYR630 BAGOTVILLE, QC
The airspace within the area bounded by a line beginning at:


\section*{CYR631 STE-THÉRÈSE, QC}

The airspace within the area bounded by a line beginning at:
N45³3'55.16" W07351'17.11" to


\section*{CYR651 ALMA, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N48³3'00.44" & \multicolumn{2}{|l|}{W071²5'02.38" to} \\
\hline N48 \({ }^{\circ} 8^{\prime} 55.18{ }^{\prime \prime}\) & \multirow[t]{2}{*}{W071³1'18.88"} & \\
\hline 5 miles & & \\
\hline N48 \({ }^{\circ} 30^{\prime} 58.02{ }^{\prime \prime}\) & \multirow[t]{2}{*}{\[
\begin{aligned}
& \text { W071} 38 ' 10.35 " ~ \\
& \text { W0710 } 45 ' 02.38 " ~
\end{aligned}
\]} & (1/2 \\
\hline N48 \({ }^{\circ} 33^{\prime} 00.44{ }^{\prime \prime}\) & & \\
\hline Designated Altitude & - S & ee to \\
\hline Time of Designation & & b N \\
\hline User Agency & - A & UAS \\
\hline Controlling Agency & & \[
\begin{aligned}
& \text { tville } \\
& 407
\end{aligned}
\] \\
\hline Operating Procedures & & \[
\begin{aligned}
& \text { rson } \\
& \text { has } k
\end{aligned}
\] \\
\hline
\end{tabular}

\section*{CYR652 ALMA, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N48 \({ }^{\circ} 27^{\prime} 57.11{ }^{\prime \prime}\) & W07140'42.21" & to \\
\hline N48²7'16.99" & W071³6'58.53' & to \\
\hline N48 \({ }^{\circ} 24^{\prime} 07.98{ }^{\prime \prime}\) & W071 \({ }^{\circ} 38{ }^{\prime} 16.85{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 4^{\prime} 48.06{ }^{\prime \prime}\) & W071² \(42^{\prime} 00.33^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 27^{\prime} 57.11{ }^{\prime \prime}\) & W071 \({ }^{\circ} 40^{\prime} 42.21{ }^{\prime \prime}\) & \\
\hline Designated Altitude & - 3 & to 1 \\
\hline Time of Designation & & by \\
\hline User Agency & & UAS \\
\hline Controlling Agency & & \[
\begin{aligned}
& \text { tville } \\
& 407
\end{aligned}
\] \\
\hline Operating Procedures & & has \\
\hline
\end{tabular}

\section*{CYR653 ALMA, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N48 \({ }^{\circ} 36{ }^{\prime} 50.82{ }^{\prime \prime}\) & W071 \({ }^{\circ} 58{ }^{\prime} 03.01{ }^{\prime \prime}\) & to \\
\hline N48³0'14.62" & W071 \({ }^{\circ} 35^{\prime} 44.76{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 24^{\prime} 07.98^{\prime \prime}\) & W071 \({ }^{\circ} 38{ }^{\prime} 16.85{ }^{\prime \prime}\) & to \\
\hline N48²7'42.29" & W071 \({ }^{\circ} 58{ }^{\prime} 18.94{ }^{\prime \prime}\) & to \\
\hline N48³0'24.81" & W07200'20.47" & thence clockwise along the arc of a circle of \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline 15 miles & & radius centred on \\
\hline N48 \({ }^{\circ} 30 \cdot 12.00 "\) & W071 \({ }^{\circ} 37{ }^{\prime} 48.00{ }^{\prime \prime}\) & (Alma, QC 'ITF' DME) \ to \\
\hline N48 \({ }^{\circ} 36{ }^{\prime} 50.82{ }^{\prime \prime}\) & W071 \({ }^{\circ} 58^{\prime} 03.01{ }^{\prime \prime}\) & point of beginning \\
\hline Designated Altitude & & 2000' to 8000' \\
\hline Time of Designation & & b NOTAM, 48 hrs prior notice \\
\hline User Agency & & UAS Centre of Excellence - (418) 669-5129 / info@cedalma.com \\
\hline Controlling Agency & & ville Military Terminal Control (418) 677-4000 Ext 661-7407, (CSN) 407 \\
\hline Operating Procedures & & rson shall operate an aircraft within the area described unless the has been authorized by the User/Controlling Agency. \\
\hline
\end{tabular}

\section*{CYR654 ALMA, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N48 \({ }^{\circ} 36{ }^{\prime} 50.82{ }^{\prime \prime}\) & W071 \({ }^{\circ} 58{ }^{\prime} 03.01{ }^{\prime \prime}\) & to \\
\hline N48³3'44.16" & W071 \({ }^{\circ} 47{ }^{\prime} 30.00{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 32^{\prime} 30.00{ }^{\prime \prime}\) & W071 \({ }^{\circ} 488^{\prime} 30.00{ }^{\prime \prime}\) & to \\
\hline N48³0'00.00" & W07148'00.00" & to \\
\hline N48²6'34.94" & W071 \({ }^{\circ} 52{ }^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N48²7'42.29" & W071 \({ }^{\circ} 58{ }^{\prime} 18.94{ }^{\prime \prime}\) & to \\
\hline N48³0'24.81" & W07200'20.47" & thence clockwise along the arc of a circle of \\
\hline 15 miles & & radius centred on \\
\hline N48 \({ }^{\circ} 30^{\prime 1} 12.00{ }^{\prime \prime}\) & W071 \({ }^{\circ} 37{ }^{\prime} 48.00{ }^{\prime \prime}\) & (Alma, QC 'ITF' DME) \ to \\
\hline N48³6'50.82" & W071 \({ }^{\circ} 58{ }^{\prime} 03.01{ }^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 2000
Time of Designation - Ocsl by NOTAM, September 1 to May 31, 48 hrs prior notice
User Agency - Alma UAS Centre of Excellence - (418) 669-5129 / info@cedalma.com
Controlling Agency - Bagotville Military Terminal Control (418) 677-4000 Ext 661-7407, (CSN) 661-7407
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR655 ALMA, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N48 \({ }^{\circ} 33{ }^{\prime} 44.16^{\prime \prime}\) & W071 \({ }^{\circ} 47^{\prime} 30.00{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 33^{\prime} 00.44{ }^{\prime \prime}\) & W0714 \(45^{\prime} 02.38^{\prime \prime}\) & thence counter-clockwise along the arc of a circle of \\
\hline 5 miles & & radius centred on \\
\hline N48 \({ }^{\circ} 30^{\prime} 58.02{ }^{\prime \prime}\) & W071 \({ }^{\circ} 38{ }^{\prime \prime} 10.35^{\prime \prime}\) & (1/2 mile north of centre-line \& mid-point RWY 13/31 Alma Airport) \o \\
\hline N48 \({ }^{\circ} 29^{\prime} 16.86 "\) & W071 \({ }^{\circ} 45^{\prime} 15.00{ }^{\prime \prime}\) & to \\
\hline N48²6'06.52' & W071²9'20.00" & to \\
\hline N48 \({ }^{\circ} 26{ }^{\prime} 34.94{ }^{\prime \prime}\) & W071 \({ }^{\circ} 52{ }^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 30 \cdot 00.00 \prime\) & W071 \({ }^{\circ} 48^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 32{ }^{\prime} 30.00 \prime\) & W071 \({ }^{\circ} 488^{\prime} 30.00{ }^{\prime \prime}\) & to \\
\hline N48³3'44.16" & W071²47'30.00" & point of beginning \\
\hline Designated Altitude & & e to 2000' \\
\hline Time of Designation & & by NOTAM, September 1 to May 31, 48 hrs prior notice \\
\hline User Agency & & UAS Centre of Excellence - (418) 669-5129 / info@cedalma.com \\
\hline Controlling Agency & & ville Military Terminal Control (418) 677-4000 Ext 661-7407, (CSN) 407 \\
\hline Operating Procedures & & rson shall operate an aircraft within the area described unless the has been authorized by the User/Controlling Agency. \\
\hline
\end{tabular}

CYR656 ALMA, QC
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
 \\
5 miles
\end{tabular} & W071 \({ }^{\circ} 45^{\prime} 15.00{ }^{\prime \prime}\) & thence counter-clockwise along the arc of a circle of radius centred on \\
\hline N48 \({ }^{\circ} 30^{\prime} 58.02{ }^{\prime \prime}\) & W071 \({ }^{\circ} 38{ }^{\prime \prime} 10.35^{\prime \prime}\) & (1/2 mile north of centre-line \& mid-point RWY 13/31 Alma Airport) \to \\
\hline N48 \({ }^{\circ} 26^{\prime 26.00 " ~}\) & W071²1'19.88" & to \\
\hline N48 \({ }^{\circ} 24^{\prime} 48.06{ }^{\prime \prime}\) & W071² 42 '00.33" & to \\
\hline N48²6'06.52" & W07149'20.00" & to \\
\hline N48²9'16.86" & W07145'15.00" & point of beginning \\
\hline Designated Altitude & & e to 2000' \\
\hline Time of Designation & & y NOTAM June 1 to August 31 - Tuesday, Wednesday, Thursday, csl by NOTAM, 48 hrs prior notice \\
\hline User Agency & & UAS Centre of Excellence - (418) 669-5129 / info@cedalma.com \\
\hline Controlling Agency & & ville Military Terminal Control (418) 677-4000 Ext 661-7407, (CSN) 407 \\
\hline Operating Procedures & & rson shall operate an aircraft within the area described unless the has been authorized by the User/Controlling Agency. \\
\hline
\end{tabular}

\section*{CYR657 ALMA, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N48̊19'00.00"
\[
25 \text { miles }
\] & W072²9'04.51" & thence counter-clockwise along the arc of a circle of radius centred on \\
\hline N48 \({ }^{\circ} 32 \cdot 41.00 "\) & W072 \({ }^{\circ} 17{ }^{\prime} 40.00{ }^{\prime \prime}\) & (Roberval, QC - NDB) \ to \\
\hline N48 \({ }^{\circ} 10{ }^{\prime} 36.62{ }^{\prime \prime}\) & W072 \({ }^{\circ} 3^{\prime \prime} 13.49{ }^{\prime \prime}\) & to \\
\hline N47 \({ }^{\circ} 30 \cdot 30.77{ }^{\prime \prime}\) & W072 \({ }^{\circ} 2^{\prime} 30.00 "\) & to \\
\hline N470 45 '00.00" & W073 \({ }^{\circ} 42^{\prime} 30.00{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 08^{\prime} 00.00{ }^{\prime \prime}\) & W073²8'00.00" & to \\
\hline N48¹9'00.00" & W072²4'04.51" & point of beginning \\
\hline ignated Altitude & & 4,000 to below 18,000' \\
\hline of Designation & - & N NOTAM, 48 hrs prior notice \\
\hline A Agency & & UAS Centre of Excellence - (418) 669-5129 / info@cedalma.com \\
\hline trolling Agency & & éal ACC 1 (800) 633-1353 \\
\hline rating Procedures & & rson shall operate an aircraft within the area described unless the has been authorized by the User/Controlling Agency. \\
\hline
\end{tabular}

CYR658 ALMA, QC
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N48̊19'00.00"
\[
25 \text { miles }
\] & W072²9'04.51" & thence counter-clockwise along the arc of a circle of radius centred on \\
\hline N48 \({ }^{\circ} 32 \cdot 41.00 "\) & W072 \({ }^{\circ} 17^{\prime} 40.00{ }^{\prime \prime}\) & (Roberval, QC - NDB) \ to \\
\hline N48¹0'36.62' & W072³5'13.49" & to \\
\hline N47º30'30.77" & W072 \({ }^{\circ} 52^{\prime} 30.00 "\) & to \\
\hline N47* \(45{ }^{\prime} 00.00 "\) & W073 \({ }^{\circ} 42^{\prime} 30.00{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 08^{\prime} 00.00{ }^{\prime \prime}\) & W073²8'00.00" & to \\
\hline N48º 19'00.00" & W07249'04.51" & point of beginning \\
\hline Designated Altitude & & to below FL280 \\
\hline Time of Designation & & NOTAM, 48 hrs prior notice \\
\hline User Agency & - A & UAS Centre of Excellence - (418) 669-5129 / info@cedalma.com \\
\hline Controlling Agency & & éal ACC 1 (800) 633-1353 \\
\hline Operating Procedures & & rson shall operate an aircraft within the area described unless the has been authorized by the User/Controlling Agency. \\
\hline
\end{tabular}

CYR664 BAGOTVILLE, QC
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N5044'02.11" & W072 \({ }^{\circ} 00^{\prime} 00.00 "\) & to \\
\hline N4855'12.00" & W072 \({ }^{\circ} 00^{\prime} 00.00 "\) & to \\
\hline N48 \({ }^{\circ} 49\) '35.71" & W071 \({ }^{\circ} 50 \cdot 33.84{ }^{\prime \prime}\) & thence counter-clockwise along the arc of a circle of \\
\hline 45 miles & & radius centred on \\
\hline N48 \({ }^{\circ} 19{ }^{\prime} 50.00{ }^{\prime \prime}\) & W07059'47.00" & (Bagotville, QC - AD) \ to \\
\hline N48 \({ }^{\circ} 40{ }^{\prime} 00.00 "\) & W072 \({ }^{\circ} 00^{\prime} 14.44{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 39\) '59.71" & W072 \({ }^{\circ} 18^{\prime} 37.55^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 38{ }^{\prime} 11.00\) " & W07400'00.00" & to \\
\hline N49 \({ }^{\circ} 49\) '41.34" & W074 \({ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N5044'02.11" & W072 \({ }^{\circ} 00^{\prime} 00.00 "\) & point of beginning \\
\hline Designated Altitude & & FL310 to unlimited \\
\hline Time of Designation & & by NOTAM \\
\hline User Agency & & g Operations, CFB Bagotville (418) 677-4000 Ext 661-7283, (CSN) 283 \\
\hline Controlling Agency & & ville Military Terminal Control (418) 677-4000 Ext 661-7944, (CSN) 944, Montréal ACC 1 (800) 633-1353 \\
\hline Operating Procedures & & rson shall operate an aircraft within the area described unless the has been authorized by the User/Controlling Agency. \\
\hline
\end{tabular}

\section*{CYR665 BAGOTVILLE, QC}

The airspace within the area bounded by a line beginning at:


\section*{CYR666 BAGOTVILLE, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N51 \({ }^{\circ} 12{ }^{\prime} 25.00{ }^{\prime \prime}\) & W06800'00.00" & to \\
\hline N50³6'17.35' & W068 \({ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N50²7'20.53' & W06801'23.28" & to \\
\hline N49¹1'15.00' & W068²0'00.00" & to \\
\hline N48³7'07.71" & W070¹4'05.52" & thence counter-clockwise along the arc of a circle of \\
\hline 35 miles & & radius centred on \\
\hline N48 \({ }^{\circ} 19^{\prime} 50.00{ }^{\prime \prime}\) & W07059'47.00" & (Bagotville, QC - AD) \to \\
\hline N4854'14.28" & W071 \({ }^{\circ} 09{ }^{\prime} 09.35{ }^{\prime \prime}\) & to \\
\hline N4952'16.14" & W071 \({ }^{\circ} 08{ }^{\prime} 32.70{ }^{\prime \prime}\) & to \\
\hline N51¹2'24.75" & W069¹9'09.33' & to \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline N51 \({ }^{\circ} 12{ }^{\prime} 25.00{ }^{\prime \prime}\) & W068 \({ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}\) point of beginning \\
\hline Designated Altitude & - above FL310 to unlimited \\
\hline Time of Designation & - Ocsl by NOTAM \\
\hline User Agency & - 3 Wing Operations, CFB Bagotville (418) 677-4000 Ext 661-7283, (CSN) 661-7283 \\
\hline Controlling Agency & - Bagotville Military Terminal Control (418) 677-4000 Ext 661-7944, (CSN) 661-7944, Montréal ACC 1 (800) 633-1353 \\
\hline Operating Procedures & - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency. \\
\hline
\end{tabular}

\section*{CYR667 HULL, QC}

The airspace within the area bounded by a circle of:
0.75 mile
\(\mathrm{N} 45^{\circ} 25^{\prime} 41.00^{\prime \prime} \mathrm{W} 075^{\circ} 44^{\prime} 58.00^{\prime \prime} \quad\) radius centred on

Designated Altitude - Surface to \(1200^{\circ}\)
Time of Designation - Cont
User/Controlling Agency - Deputy Director General of security, Correctional Services at (514) 8648010 ext 50502
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency, except for medical, police and state aircraft on official duty flights or any IFR flights.

\section*{CYR668 RIVIÈRE-DES-PRAIRIES, QC}

The airspace within the area bounded by a line beginning at:
\(\mathrm{N} 45^{\circ} 40^{\prime} 36.99{ }^{\prime \prime} \mathrm{W}^{\prime} 073^{\circ} 32^{\prime} 09.80^{\prime \prime}\) thence clockwise along the arc of a circle of

1 mile
N45³9'37.00" W073º32'11.00" radius centred on

N45³9'55.53" W073³3'32.37"
N45²0'12.85" W073³3'06.05"
N45º40'16.42" W073³2'42.30"
N45 \({ }^{\circ} 40^{\prime} 36.99^{\prime \prime} W^{\prime} 073^{\circ} 32^{\prime} 09.80^{\prime \prime}\) point of beginning
Designated Altitude - Surface to 1100
Time of Designation
- Cont

User/Controlling Agency - Deputy Director General of security, Correctional Services at (514) 8648010 ext 50502
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency, except for medical, police and state aircraft on official duty flights or any IFR flights.

\section*{CYR669 SHERBROOKE, QC}

The airspace within the area bounded by a circle of:
1 mile radius centred on
N45 \({ }^{\circ}\) 23'18.00" \(W 071^{\circ} 52^{\prime} 41.00 "\)
Designated Altitude - Surface to \(1500^{\circ}\)
Time of Designation
- Cont

User/Controlling Agency - Deputy Director General of security, Correctional Services at (514) 8648010 ext 50502
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency, except for medical, police and state aircraft on official duty flights or any IFR flights.

CYR670 SOREL, QC
The airspace within the area bounded by a circle of:
\begin{tabular}{|c|c|}
\hline 1 mile & radius centred on \\
\hline \multicolumn{2}{|l|}{N4601'49.00" W07304'40.00"} \\
\hline Designated Altitude & - Surface to 1000 \({ }^{\text {² }}\) \\
\hline Time of Designation & - Cont \\
\hline User/Controlling Agency & - Deputy Director General of security, Correctional Services at (514) 8648010 ext 50502 \\
\hline Operating Procedures & - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency, except for medical, police and state aircraft on official duty flights or any IFR flights. \\
\hline
\end{tabular}

CYR671 TROIS-RIVIÈRES, QC
The airspace within the area bounded by a circle of:
\begin{tabular}{|c|c|}
\hline 0.5 mile & radius centred on \\
\hline \multicolumn{2}{|l|}{N46 \({ }^{\circ} 22^{\prime} 00.00 " \mathrm{~W} 072^{\circ} 37{ }^{\prime} 34.00 "\)} \\
\hline Designated Altitude & - Surface to 700 \\
\hline Time of Designation & - Cont \\
\hline User/Controlling Agency & - Deputy Director General of security, Correctional Services at (514) 8648010 ext 50502 \\
\hline Operating Procedures & - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency, except for medical, police and state aircraft on official duty flights or any IFR flights \\
\hline
\end{tabular}

CYR672 ORSAINVILLE, QC
The airspace within the area bounded by a circle of:
\begin{tabular}{|c|c|}
\hline 1 mile & radius centred on \\
\hline \multicolumn{2}{|l|}{N46º 53'15.00" W071¹8'58.00"} \\
\hline Designated Altitude & - Surface to 1200' \\
\hline Time of Designation & - Cont \\
\hline User/Controlling Agency & - Deputy Director General of security, Correctional Services at (514) 8648010 ext 50502 \\
\hline Operating Procedures & - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency, except for medical, police and state aircraft on official duty flights or any IFR flights \\
\hline
\end{tabular}

\section*{CYR673 SAINT-JÉRÔME, QC}

The airspace within the area bounded by a circle of:

> 0.5 mile
> \(\mathrm{N} 45^{\circ} 48^{\prime} 10.00^{\prime \prime} \mathrm{W} 074^{\circ} 01^{\prime} 03.00^{\prime \prime} \quad\) radius centred on

Designated Altitude
Time of Designation
User/Controlling Agency

Operating Procedures
- Surface to \(1400^{\circ}\)
- Cont
- Deputy Director General of security, Correctional Services at (514) 8648010 ext 50502
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency, except for medical, police and state aircraft on official duty flights or any IFR flights.

\section*{CYR674 RIMOUSKI, QC}

The airspace within the area bounded by a circle of:
```

0.25 mile
radius centred on
N48o27'48.00" W068o29'55.00'

```
\begin{tabular}{ll} 
Designated Altitude & - Surface to \(500^{\prime}\) \\
Time of Designation & - Cont \\
User/Controlling Agency & - Deputy Director General of security, Correctional Services at (514) 864- \\
& 8010 ext 50502
\end{tabular}

\section*{CYR675 BAIE-COMEAU, QC}

The airspace within the area bounded by a circle of:
0.75 mile
N49 \(13^{\circ} 12.00^{\prime \prime} W^{\prime \prime} 068^{\circ} 08^{\prime} 59.00^{\prime \prime} \quad\) radius centred on

Designated Altitude - Surface to \(1100^{\circ}\)
Time of Designation - Cont
User/Controlling Agency - Deputy Director General of security, Correctional Services at (514) 8648010 ext 50502
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency, except for medical, police and state aircraft on official duty flights or any IFR flights.

\section*{CYR676 AMOS, QC}

The airspace within the area bounded by a circle of:

> 0.75 mile
> \(\mathrm{N} 48^{\circ} 35^{\prime} 06.00^{\prime \prime} \quad \mathrm{W} 078^{\circ} 08^{\prime} 14.00^{\prime \prime} \quad\) radius centred on

Designated Altitude - Surface to 2000
Time of Designation - Cont
User/Controlling Agency - Deputy Director General of security, Correctional Services at (514) 8648010 ext 50502
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency, except for medical, police and state aircraft on official duty flights or any IFR flights.

\section*{CYR701 GOOSE BAY, NL}

The airspace within the area bounded by a circle of:


\section*{CYR704 HALIFAX, NS}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N43 \({ }^{\circ} 56{ }^{\prime} 26.00{ }^{\prime \prime}\) & W06501'18.00" & to \\
\hline N43 \(433^{\prime} 33.00 "\) & W06451'05.00" & to \\
\hline N43*41'29.00" & W06454'01.00" & to \\
\hline N43 \({ }^{\circ} 54{ }^{\prime} 52.00 "\) & W065 \({ }^{\circ} 04^{\prime} 53.00{ }^{\prime \prime}\) & to \\
\hline N43 \({ }^{\circ} 56{ }^{\prime 26.00 " ~}\) & W06501'18.00" & point of beginning \\
\hline Designated Altitude & - 3 & to 5000' \\
\hline Time of Designation & & by NOTAM, 48 hrs p \\
\hline
\end{tabular}

> User Agency
> Controlling Agency
> Operating Procedures
- ACCE(A) (902) 427-2510, (CSN) 427-2510
- Moncton ACC (506) 867-7178/7173
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR705 HALIFAX, NS}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N44 \({ }^{\circ} 06{ }^{\prime} 32.00{ }^{\prime \prime}\) & W06509'21.00" & to \\
\hline N4356'26.00' & W065 \({ }^{\circ} 1^{\prime \prime 1} 18.00{ }^{\prime \prime}\) & to \\
\hline N43049'51.00' & W065 \({ }^{\circ} 16{ }^{\prime} 16.00^{\prime \prime}\) & to \\
\hline N44 \({ }^{\circ} 00{ }^{\prime} 09.00{ }^{\prime \prime}\) & W065 \({ }^{\circ} 24^{\prime} 39.00{ }^{\prime \prime}\) & to \\
\hline N44 \({ }^{\circ} 06^{\prime} 32.00{ }^{\prime \prime}\) & W065º \(0{ }^{\prime} 21.00{ }^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 5000'
Time of Designation - Ocsl by NOTAM, 48 hrs prior notice
User Agency - ACCE(A) (902) 427-2510, (CSN) 427-2510
Controlling Agency - Moncton ACC (506) 867-7178/7173
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR706 CAMP ALDERSHOT, NS}

The airspace within the area bounded by a circle of:
1 mile
radius centred on

N45º \(06^{\prime} 00.00\) " W064º \(33^{\prime} 00.00^{\prime \prime}\)
Designated Altitude - Surface to 1000́․
Time of Designation - Cont
User Agency - Army Reserve Training Centre, Camp Alsershot (902) 678-7930 Ext 130, (CSN) 568-5355
Controlling Agency
- 14 Wg Greenwood (902) 765-1494 Ext 5457, (CSN) 568-5457

Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR711 SPRINGHILL, NS}

The airspace within the area bounded by a circle of:
1 mile radius centred on
N45º37'30.00" W064º4'18.00"
Designated Altitude - Surface to 1600́․
Time of Designation - Cont
User/Controlling Agency - Warden, Springhill Institution (902) 597-3755
Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR717 HALIFAX, NS}

The airspace within the area bounded by a circle of:


CYR720 FREDERICTON/GAGETOWN, NB
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N45 \({ }^{\circ} 27{ }^{\prime} 50.00 "\) V & W066²1'10.00" & to \\
\hline N45 \({ }^{\circ} 29^{\prime} 00.00{ }^{\prime \prime}\) & W066³9'00.00" & to \\
\hline N45³6'00.00" & W066 \({ }^{\circ} 53^{\prime} 00.00 "\) & to \\
\hline N45 \({ }^{\circ} 46\) '30.00" & W066²9'15.00" & to \\
\hline N45*40'00.00" & W066³5'00.00" & to \\
\hline N45³3'30.00" & W066 \({ }^{\circ} 32 \cdot 00.00 "\) & to \\
\hline N45²7'50.00" & W066²1'10.00" & poi \\
\hline Designated Altitude & - S & ce to \\
\hline Time of Designation & - O & by N \\
\hline User/Controlling Agency & & \begin{tabular}{l}
Gag \\
) 432
\end{tabular} \\
\hline Operating Procedures & & has \\
\hline
\end{tabular}

CYR721 FREDERICTON/GAGETOWN, NB
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N45 \({ }^{\circ} 50{ }^{\prime} 00.00{ }^{\prime \prime}\) & W066¹4'40.00" & to \\
\hline N45 \({ }^{\circ} 22^{\prime} 00.00 "\) & W06602'30.00" & to \\
\hline N45 \({ }^{\circ} 39{ }^{\prime} 00.00 "\) & W065 \({ }^{\circ} 56{ }^{\prime} 00.00 "\) & to \\
\hline N45³7'00.00" & W06606'46.00" & to \\
\hline N45 \({ }^{\circ} 46{ }^{\prime} 00.00 "\) ' & W066¹1'40.00" & to \\
\hline N45 \({ }^{\circ} 50{ }^{\prime} 00.00{ }^{\prime \prime}\) & W066¹4'40.00" & poin \\
\hline Designated Altitude & - 6 & to 1 \\
\hline Time of Designation & - O & by N \\
\hline User/Controlling Agenc & & \[
\begin{aligned}
& \text { Gage } \\
& \text { 1) } 432
\end{aligned}
\] \\
\hline Operating Procedures & & \[
\begin{aligned}
& \text { erson } \\
& \text { has } \mathrm{t}
\end{aligned}
\] \\
\hline
\end{tabular}

CYR722 FREDERICTON/GAGETOWN, NB
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N4550'51.00' & W066²3'15.00" & to \\
\hline N45 \({ }^{\circ} 50{ }^{\prime} 35.00 "\) & W066 \({ }^{\circ} 23^{\prime} 09.00^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 50\) '31.00' & W066²3'43.00" & to \\
\hline N45 \({ }^{\circ} 50 \cdot 47.00{ }^{\prime \prime}\) & W066²3'36.00" & to \\
\hline N45 \({ }^{\circ} 50{ }^{\prime} 51.00{ }^{\prime \prime}\) & W066 \({ }^{\circ} 3^{\prime} 15.00^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 1200'

Time of Designation
User/Controlling Agency

Operating Procedures
- Cont
- CTC Gagetown Range Control Officer (506) 422-2000 Ext 3774/2387, (CSN) 432-3774/2387
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

CYR724 FREDERICTON/GAGETOWN, NB
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|}
\hline N45 \({ }^{\circ} 51{ }^{\prime} 20.00 "\) & W066¹5'40.00" \\
\hline N45 \({ }^{\circ} 46{ }^{\prime} 00.00{ }^{\prime \prime}\) & W066¹1'40.00" \\
\hline N45 \({ }^{\circ} 34{ }^{\prime} 40.00{ }^{\prime \prime}\) & W066 \({ }^{\circ} 05^{\prime} 30.00{ }^{\prime \prime}\) \\
\hline N45 \({ }^{\circ} 28^{\prime} 10.00 "\) & W066 \({ }^{\circ} 14{ }^{\prime} 40.00^{\prime \prime}\) \\
\hline N45 \({ }^{\circ} 27{ }^{\prime} 50.00{ }^{\prime \prime}\) & W066²1'10.00" \\
\hline N45 \({ }^{\circ} 33{ }^{\prime} 30.00{ }^{\prime \prime}\) & W066³2'00.00" \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline N45 \({ }^{\circ} 40\) '00.00" & W066³5'00.00" & to \\
\hline N45 \({ }^{\circ} 46{ }^{\prime} 30.00{ }^{\prime \prime}\) & W066²9'15.00" & to \\
\hline N45²8'00.00" & W066²9'10.00" & to \\
\hline N45 \({ }^{\circ} 50 \cdot 20.00 "\) & W066²5'40.00" & to \\
\hline N45 \({ }^{\circ} 51{ }^{\prime 20.00 " ~}\) & W066¹5'40.00" & point of beginning \\
\hline
\end{tabular}
Designated Altitude - Surface to FL250

Time of Designation - Cont
User/Controlling Agency - CTC Gagetown Range Control Officer (506) 422-2000 Ext 3774/2387, (CSN) 432-3774/2387
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR725 FREDERICTON/GAGETOWN, NB}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N45 \({ }^{\circ} 28{ }^{\prime} 10.00 "\) & W066¹4'40.00" & to \\
\hline N45 \({ }^{\circ} 6^{\prime} 07.00 "\) & W066¹7'40.00" & to \\
\hline N45 \({ }^{\circ} 27^{\prime} 50.00 "\) & W066 \({ }^{\circ} 1^{\prime} 10.00{ }^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 28{ }^{\prime} 10.00 "\) & W066 \({ }^{\circ} 14{ }^{\prime} 40.00{ }^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 2000́
Time of Designation - Cont
User/Controlling Agency - CTC Gagetown Range Control Officer (506) 422-2000 Ext 3774/2387, (CSN) 432-3774/2387
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR726 GOOSE BAY, NL}

The airspace within the area bounded by a circle of:
```

30 miles radius centred on
N5217'23.00" W06057'14.00"

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    Excluding CYR727.

Designated Altitude
Time of Designation
User/Controlling Agency - Wing Operations Centre 5 Wing, CFB Goose Bay (709) 896-6900 Ext 5557331, (CSN) 555-7331, 1-800-563-2390
Operating Procedures - No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR727 GOOSE BAY, NL}

\section*{AREA 1:}

The airspace within the area bounded by a circle of:


AREA 2:
The airspace within the area bounded by a circle of:
16 miles
radius centred on

N52ำ17'23.00" W06057'14.00"
Excluding the area within CYR750.

Designated Altitude
Time of Designation
User/Controlling Agency

Operating Procedures
- Surface to FL280
- Ocsl by NOTAM
- Wing Operations Centre 5 Wing, CFB Goose Bay (709) 896-6900 Ext 5557331, (CSN) 555-7331, 1-800-563-2390
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR728 DORCHESTER, NB}

The airspace within the area bounded by a circle of:
1 mile radius centred on
N45 \({ }^{\circ} 54^{\prime} 40.00^{\prime \prime} W^{\prime}{ }^{\prime}{ }^{\circ} 30^{\prime} 40.00^{\prime \prime}\)
Designated Altitude - Surface to 1200
Time of Designation - Cont
User/Controlling Agency - Warden, Dorchester Penitentiary (506) 379-2471
Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

CYR729 ATLANTIC (Near Chatham, NB)
The airspace within the area bounded by a circle of:
```

0 . 2 5 mile radius centred on
N4647'55.00" W065o48'12.00"

```

Designated Altitude - Surface to 600
Time of Designation
- Cont

User/Controlling Agency
- Warden, Atlantic Institution (506) 622-2894

Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR747 TRURO, NS}

The airspace within the area bounded by a circle of:
1 mile radius centred on
N45 \({ }^{\circ} 20^{\prime} 50.00 "\) W063 \(18^{\prime} 10.00 "\)
- Surface to \(1300^{\circ}\)
- Cont
- Warden, Nova Institution (902) 897-1750
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR748 HALIFAX, NS}

The airspace within the area bounded by a line beginning at:


\section*{Operating Procedures}
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\section*{CYR750 GOOSE BAY, NL}

The airspace within the area bounded by a circle of:


CYR754 CONFEDERATION BRIDGE, PE
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N46 \({ }^{\circ} 09^{\prime 27.00 " ~}\) & W063²48'24.00" & to \\
\hline N46 \({ }^{\circ} 12^{\prime} 06.00{ }^{\prime \prime}\) & W063044'45.00" & to \\
\hline N46 \({ }^{\circ} 14^{\prime} 45.00{ }^{\prime \prime}\) & W063²41'45.00" & to \\
\hline N46 \({ }^{\circ} 15^{\prime} 24.00{ }^{\prime \prime}\) & W063² \(42{ }^{\prime} 51.00^{\prime \prime}\) & to \\
\hline N46 \({ }^{\circ} 12^{\prime} 45.00{ }^{\prime \prime}\) & W063 \(45^{\prime} 51.00^{\prime \prime}\) & to \\
\hline N46 \({ }^{\circ} 10^{\prime} 09.00{ }^{\prime \prime}\) & W063²49'27.00" & to \\
\hline N46º \({ }^{\prime}\) '27.00" & W063²48'24.00" & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 500
Time of Designation - Cont
User/Controlling Agency - Strait Crossing Bridge Limited (902) 437-7349
Operating Procedures
- No person shall operate an aircraft within the area described unless the flight has been authorized by the User/Controlling Agency.

\subsection*{5.3 ADVISORY AREAS}

CYA102(M) BLACK ROCK, BC
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N48 \({ }^{\circ} 23^{\prime} 48.00 "\) & W123 \({ }^{\circ} 18^{\prime} 30.00{ }^{\prime \prime}\) & to \\
\hline N48º \(18{ }^{\prime} 34.00{ }^{\prime \prime}\) & W123 \({ }^{\circ} 13^{\prime} 40.00^{\prime \prime}\) & to \\
\hline N48º 13 '36.00" & W123 \({ }^{\circ} 1^{\prime} 48.00{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 20^{\prime} 00.00 "\) & W123 \({ }^{\circ} 34^{\prime} 30.00{ }^{\prime \prime}\) & to \\
\hline N48²0'36.00" & W123 \({ }^{\circ} 31{ }^{\prime} 34.00{ }^{\prime \prime}\) & to \\
\hline N48²3'21.00" & W123 \({ }^{\circ} 8^{\prime} 36.00{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 25^{\prime} 50.00 "\) & W123 \({ }^{\circ} 6^{\prime} 45.00^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 24^{\prime} 25.00 "\) & W123 \({ }^{\circ} 23^{\prime} 15.00^{\prime \prime}\) & to \\
\hline N48º \(23 ' 48.00 "\) & W123 \({ }^{\circ} 18^{\prime} 30.00{ }^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 10,000'
Time of Designation - Ocsl by NOTAM
User Agency - ACCE(P) Esquimalt (RCAF Detachment) ACCEPacificOPS@forces.gc.ca (250) 363-1050 (CSN) 333-1050 M-F 0800-1600 Icl. After hours (250) 889-0073

Controlling Agency - Vancouver ACC (604) 586-4500
Operating Procedures
- The rules for Class E airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA105(A)(T)(H) CHILLIWACK, BC}

The airspace within the area bounded by a line beginning at:


CYA110(H) VICTORIA, BC
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N48 \({ }^{\circ} 33^{\prime} 37.09{ }^{\prime \prime}\) & W123 \({ }^{\circ} 32 \cdot 34.28^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 33^{\prime} 50.00{ }^{\prime \prime}\) & W123 \({ }^{\circ} 30^{\prime} 50.00{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 37{ }^{\prime} 00.00{ }^{\prime \prime}\) & W123 \({ }^{\circ} 30^{\prime} 50.00{ }^{\prime \prime}\) & to \\
\hline N48ํ37'00.00" & W123 \({ }^{\circ} 35^{\prime} 43.47{ }^{\prime \prime}\) & thence counter-clockwise along the arc of a circle of \\
\hline N48³8'49.79" & W123 \({ }^{\circ} 25^{\prime} 32.67{ }^{\prime \prime}\) & (Victoria Intl, BC-AD) \to \\
\hline N48³3'37.09" & W123 \({ }^{\circ} 32 \cdot 34.28^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 2500
Time of Designation - Ocsl by NOTAM
Controlling Agency - Victoria Tower (250) 655-2866
Operating Procedures - All operations in accordance with User/Controlling Agency Letter of Agreement. The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA113(A)(T)(H) NANAIMO, BC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N48* \({ }^{\circ} 8^{\prime} 46.00{ }^{\prime \prime}\) & W124 \({ }^{\circ} 05^{\prime} 43.00{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 59^{\prime} 59.00 "\) & W124 \({ }^{\circ} 09^{\prime} 05.00^{\prime \prime}\) & to \\
\hline N48059'59.00" & W124 \({ }^{\circ} 00^{\prime 29.00 " ~}\) & to \\
\hline N4854'52.14" & W123 \({ }^{\circ} 53^{\prime} 03.92^{\prime \prime}\) & to \\
\hline N48²7'31.07" & W123 \({ }^{\circ} 57{ }^{\prime} 32.72^{\prime \prime}\) & to \\
\hline N48²6'26.69" & W123 \({ }^{\circ} 57{ }^{\prime} 11.90^{\prime \prime}\) & to \\
\hline N48²48'46.00' & W124 \({ }^{\circ} 05^{\prime} 43.00 "\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 5000'
Time of Designation - Cont daylight
Operating Procedures - The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA116(H) PEMBERTON, BC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{lll}
\(N 50^{\circ} 333^{\prime} 33.00 "\) & \(W 122^{\circ} 56^{\prime} 51.00 "\) & to \\
\(N 50^{\circ} 31^{\prime} 32.00 "\) & \(W 123^{\circ} 00^{\prime} 52.00^{\prime \prime}\) & to \\
\(N 50^{\circ} 19^{\prime} 58.00^{\prime \prime}\) & \(W 122^{\circ} 48^{\prime} 18.00^{\prime \prime}\) & to \\
N50 \(21^{\prime} 29.00^{\prime \prime}\) & \(W^{\prime} 122^{\circ} 44^{\prime} 50.00^{\prime \prime}\) & to \\
N50 \(33^{\prime} 33.00^{\prime \prime}\) & \(W^{\circ} 122^{\circ} 56^{\prime} 51.00^{\prime \prime}\) & point of beginning
\end{tabular}

Designated Altitude - Surface to 10,000'
Time of Designation - Cont daylight
- The rules for Class \(G\) airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA117(H) OLIVER, BC}

The airspace within the area bounded by a line beginning at:


\section*{CYA118(A)(T)(H) DUNCAN, BC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N48 \({ }^{\circ} 41{ }^{\prime} 14.00 "\) & W123 \({ }^{\circ} 55^{\prime} 31.00 "\) & to \\
\hline N48047'31.07" & W123 \({ }^{\circ} 57{ }^{\prime} 32.72{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 54{ }^{\prime} 52.14{ }^{\prime \prime}\) & W123 \({ }^{\circ} 53^{\prime} 03.92{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 51{ }^{\prime} 43.46{ }^{\prime \prime}\) & W123 \({ }^{\circ} 48^{\prime} 31.34{ }^{\prime \prime}\) & to \\
\hline N4855'29.00" & W123 \({ }^{\circ} 40^{\prime} 25.00^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 53^{\prime} 01.00 "\) & W123 \({ }^{\circ} 38^{\prime} 05.00{ }^{\prime \prime}\) & to \\
\hline N4850'13.48" & W123³1'21.79" & to \\
\hline N4850'10.19" & W123³3'04.75" & to \\
\hline N48 \({ }^{\circ} 48^{\prime} 44.90{ }^{\prime \prime}\) & W123 \({ }^{\circ} 43^{\prime} 05.66{ }^{\prime \prime}\) & to \\
\hline N48040'21.00' & W123 \({ }^{\circ} 52^{\prime} 54.00^{\prime \prime}\) & to \\
\hline N48²1'14.00" & W123 \({ }^{\circ} 55^{\prime} 31.00 "\) & point of beginning \\
\hline Designated Altitude & \multicolumn{2}{|r|}{- Surface to 3000'} \\
\hline Time of Designation & \multicolumn{2}{|c|}{- Cont daylight} \\
\hline Operating Procedures & \multicolumn{2}{|r|}{- The rules for Class G airspace apply when the area is active. When not} \\
\hline
\end{tabular}

Designated Altitude - Surface to 3000
Time of Designation - Cont daylight
Operating Procedures - The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA119(A)(T) VANDERHOOF, BC}

The airspace within the area bounded by a line beginning at:


\section*{CYA120(A) PENTICTON, BC}

The airspace within the area bounded by a line beginning at:
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N49`18'00.00" W11932'30.00" to N49`18'00.00" W11923'00.00" to

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CYA121(A)(S) HOPE, BC
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N49 \({ }^{\circ} 24{ }^{\prime} 30.00 "\) & W121¹9'30.00" & to \\
\hline N49¹9'30.00" & W121¹9'30.00" & to \\
\hline N49 \({ }^{\circ} 19{ }^{\prime} 30.00 "\) & W121³3'00.00" & to \\
\hline N49 \({ }^{\circ} 24{ }^{\prime} 30.00 "\) & W121³3'00.00" & to \\
\hline N49 \({ }^{\circ} 4^{\prime} 30.00 "\) & W121¹9'30.00" & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 7000'
Time of Designation - Cont daylight
Operating Procedures - The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA122(A)(H) VERNON, BC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N50 \({ }^{\circ} 20^{\prime} 00.00 "\) & W118 \({ }^{\circ} 6^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N50¹0'00.00' & W118 \({ }^{\circ} 36^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N5010'00.00" & W119 \({ }^{\circ} 10^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N50²0'00.00" & W119 \({ }^{\circ} 02^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N50²0'00.00" & W118³6'00.00" & poin \\
\hline Designated Altitude & - S & ce to \\
\hline Time of Designation & & daylig \\
\hline Operating Procedures & & ules , the \\
\hline
\end{tabular}

\section*{CYA124(M) TEXADA ISLAND, BC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N49 \({ }^{\circ} 46^{\prime} 30.00{ }^{\prime \prime}\) & W12450'00.00" & to \\
\hline N49046'30.00" & W124** \({ }^{\circ}{ }^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 43^{\prime} 30.00{ }^{\prime \prime}\) & W1240 \({ }^{\circ} 0^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 31{ }^{\prime} 30.00{ }^{\prime \prime}\) & W124¹6'00.00" & to \\
\hline N49 \({ }^{\circ} 33^{\prime} 00.00{ }^{\prime \prime}\) & W124 \({ }^{\circ} 28^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 46{ }^{\prime} 30.00{ }^{\prime \prime}\) & W1240 \({ }^{\circ} \mathrm{O} 00.00{ }^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to \(1000^{\prime}\) Ocsl to 5000' by NOTAM
Time of Designation - Cont
User Agency - 19 Wing Operations, CFB Comox (250) 339-8231, (CSN) 252-8231
Controlling Agency - Comox IFRCC (250) 339-8115, (CSN) 252-8115
Operating Procedures - The rules for Class G airspace apply.

\section*{CYA131(M) VALEMOUNT, BC}

The airspace within the area bounded by a line beginning at:


CYA133（H）VANCOUVER，BC
The airspace within the area bounded by a line beginning at：
\begin{tabular}{|c|c|c|}
\hline N49 \({ }^{\circ} 1^{\prime} 40.00{ }^{\prime \prime}\) & W123 \({ }^{\circ} 01^{\prime} 05.00 "\) & to \\
\hline N49 \({ }^{\circ} 1^{\prime} 40.00\)＂ & W123 \({ }^{\circ} 05^{\prime} 40.00^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 24^{\prime 20.00 " ~}\) & W12307＇46．00＂ & thence clockwise along the arc of a circle of \\
\hline 3 miles & & radius centred on \\
\hline N49 \({ }^{\circ} 1^{\prime} 40.00{ }^{\prime \prime}\) & W12305＇40．00＂ & to \\
\hline N49 \({ }^{\circ} 1^{\prime} 40.00{ }^{\prime \prime}\) & W123 \({ }^{\circ} 01^{\prime} 05.00{ }^{\prime \prime}\) & point of beginning \\
\hline gnated Altitude & & ce to 5000＇，Ocsl higher by NOTAM \\
\hline of Designation & & daylight \\
\hline ating Procedures & & ules for Class \(G\) airspace apply when the area is active．When not ，the rules for the applicable surrounding airspace apply． \\
\hline
\end{tabular}

CYA135（H）LAKE COWICHAN，BC
The airspace within the area bounded by a line beginning at：
\begin{tabular}{|c|c|c|}
\hline N4858＇45．00＂ & W12408＇39．00＂ & to \\
\hline N48²8＇46．00＂ & W12405＇43．00＂ & to \\
\hline N48 \({ }^{\circ} 55^{\prime} 46.00{ }^{\prime \prime}\) & W124³1＇05．00＂ & to \\
\hline N48 \({ }^{\circ} 58^{\prime} 45.00{ }^{\prime \prime}\) & W124 \({ }^{\circ} 31{ }^{\prime} 05.00^{\prime \prime}\) & to \\
\hline N48 \(58^{\prime} 45.00{ }^{\prime \prime}\) & W12408＇39．00＂ & point of beginning \\
\hline
\end{tabular}
－Surface to 6000＇
Designated Altitude
Time of Designation
Operating Procedures
－Cont daylight
－The rules for Class G airspace apply when the area is active．When not active，the rules for the applicable surrounding airspace apply．

CYA145（H）VICTORIA／SALTSPRING ISLAND，BC
The airspace within the area bounded by a line beginning at：
\begin{tabular}{|c|c|c|}
\hline N48²5＇03．35＂ & W123³0＇20．99＂ & to \\
\hline N48²9＇20．09＂ & W123³4＇16．41＂ & thence clockwise along the arc of a circle of \\
\hline 12 miles & & radius centred on \\
\hline N48³8＇49．79＂ & W123²5＇32．67＂ & （Victoria Intl，BC－AD）\to \\
\hline N48\({ }^{\circ} 50 \cdot 09.88{ }^{\prime \prime}\) & W123³1＇26．65＂ & to \\
\hline N48²47＇06．00＂ & W123²5＇41．00＂ & to \\
\hline N48²45＇46．04＂ & W123²6＇53．59＂ & thence counter－clockwise along the arc of a circle of \\
\hline 7 miles & & radius centred on \\
\hline N48³8＇49．79＂ & W123 \({ }^{\circ} 25^{\prime} 32.67{ }^{\prime \prime}\) & （Victoria Intl，\(B C-A D\) ） to \\
\hline N48 \({ }^{\circ} 45^{\prime} 03.35{ }^{\prime \prime}\) & W123 \({ }^{\circ} 30 \cdot 20.99\)＂ & point of beginning \\
\hline Designated Altitude & & ce to 2500＇，Ocsl \(4000^{\prime}\) by NOTAM \\
\hline Time of Designation & －O & b NOTAM \\
\hline
\end{tabular}
- The rules for Class \(G\) airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA158(P) WILLIAMS LAKE, BC}

The airspace within the area bounded by a circle of:


CYA159(S) SMITHERS, BC
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N55 \({ }^{\circ} 24^{\prime} 30.00{ }^{\prime \prime}\) & W127 \({ }^{\circ} 16^{\prime} 30.00{ }^{\prime \prime}\) & to \\
\hline N54 \({ }^{\circ} 55^{\prime} 00.00{ }^{\prime \prime}\) & W126³0'00.00" & to \\
\hline N54 \({ }^{\circ} 27{ }^{\prime} 08.00{ }^{\prime \prime}\) & W126 \({ }^{\circ} 39^{\prime} 03.00{ }^{\prime \prime}\) & (Houston, BC-VOR) \} \\
\hline N54¹6'00.00" & W127 \({ }^{\circ} 28^{\prime} 30.00{ }^{\prime \prime}\) & to \\
\hline N55º4'30.00" & W128 \({ }^{\circ} 23^{\prime} 30.00^{\prime \prime}\) & to \\
\hline N55 \({ }^{\circ} 24{ }^{\prime} 30.00{ }^{\prime \prime}\) & W127 \({ }^{\circ} 16{ }^{\prime} 30.00{ }^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude \(\quad-12,500\) to as specified by NOTAM
Time of Designation - Ocsl daylight by NOTAM
Operating Procedures - The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA167(S) GOLDEN, BC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N51²9'00.00" & W117 \({ }^{\circ} 03^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N51¹2'00.00" & W11645'00.00" & to \\
\hline N51 \({ }^{\circ} 06{ }^{\prime} 00.00 "\) & W117 \({ }^{\circ} 24^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N51¹6'00.00" & W117² \({ }^{\prime}{ }^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N51 \({ }^{\circ} 29\) '00.00" & W1170 \(0{ }^{\prime} 00.00{ }^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude \(\quad-18,000\) to FL250
Time of Designation - Oscl by NOTAM
User Agency - Invermere Soaring Centre Ltd. (250) 342-7228
Controlling Agency - Vancouver ACC (604) 586-4500
Operating Procedures
- The rules for Class \(G\) airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA168(H) TERRACE, BC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N54 \({ }^{\circ} 30 \cdot 54.00 "\) & W128 \({ }^{\circ}{ }^{\prime}{ }^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N54 \({ }^{\circ} 27{ }^{\prime} 40.00 "\) & W128 \({ }^{\circ} 8^{\prime} 43.00^{\prime \prime}\) & to \\
\hline N54 \({ }^{\circ} 23\) '33.00" & W128 \({ }^{\circ} 30^{\prime} 45.00^{\prime \prime}\) & to \\
\hline N54²3'33.00" & W128 \({ }^{\circ} 1^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N54³5'11.00' & W128 \({ }^{\circ} 21^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N54 \({ }^{\circ} 30 \cdot 54.00{ }^{\prime \prime}\) & W128 \({ }^{\circ} 32^{\prime} 00.00 "\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude
Time of Designation
Controlling Agency
Operating Procedures
- Surface to 10,000'
- Ocsl by NOTAM
- Terrace FSS (250) 635-2110
- The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

CYA184(A)(T)(H) CHILLIWACK, BC
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N49 \(02{ }^{\prime} 42.64{ }^{\prime \prime}\) & W121 \({ }^{\circ} 56{ }^{\prime} 40.00{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 06{ }^{\prime 10.00 " ~}\) & W121 \({ }^{\circ} 56{ }^{\prime} 40.00{ }^{\prime \prime}\) & thence counter-clockwise along the arc of a circle of \\
\hline 3 miles & & radius centred on \\
\hline N49 \({ }^{\circ} 09{ }^{\prime 10.00 " ~}\) & W12156'20.00" & (Chilliwack, \(B C-A D\) ) to \\
\hline N4907'15.89" & W121 \({ }^{\circ} 52{ }^{\prime} 48.13{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 06^{\prime} 33.93\) " & W121 \({ }^{\circ} 51{ }^{\prime} 30.35^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 06^{\prime} 33.93\) " & W121 \({ }^{\circ} 45^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 04^{\prime} 00.00 "\) & W12145'00.00" & to \\
\hline N49 \({ }^{\circ} 03{ }^{\prime} 35.00{ }^{\prime \prime}\) & W121 \({ }^{\circ} 55^{\prime} 30.00{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 02^{\prime} 42.64{ }^{\prime \prime}\) & W121 \({ }^{\circ} 56{ }^{\prime} 40.00{ }^{\prime \prime}\) & point of beginning \\
\hline Designated Altitude & & ce to 5500' \\
\hline Time of Designation & & daylight \\
\hline Operating Procedures & & ules for Class \(G\) airspace apply when the area is active. When not , the rules for the applicable surrounding airspace apply. \\
\hline
\end{tabular}

\section*{CYA185(A)(T)(H) ALOUETTE LAKE, BC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N49 \({ }^{\circ} \mathbf{2 6}^{\prime} 08.47{ }^{\prime \prime}\) & W122 \({ }^{\circ} 3^{\prime} 16.77^{\prime \prime}\) & to \\
\hline N49²5'36.39" & W122 \({ }^{\circ} 30^{\prime} 52.98^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 1^{\prime} 40.00 "\) & W122 \({ }^{\circ}{ }^{\prime}{ }^{\prime} 05.00{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 15\) '24.37" & W122 \({ }^{\circ} 17^{\prime} 49.41^{\prime \prime}\) & to \\
\hline N49¹1'25.00" & W122 \({ }^{\circ} 17^{\prime} 33.62^{\prime \prime}\) & to \\
\hline N49¹3'47.94" & W122 \({ }^{\circ} 6^{\prime} 05.04{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 15^{\prime} 54.95{ }^{\prime \prime}\) & W122 \({ }^{\circ} 37{ }^{\prime} 40.00^{\prime \prime}\) & to \\
\hline N49¹7'21.63" & W122 \({ }^{\circ} 37{ }^{\prime} 40.00^{\prime \prime}\) & to \\
\hline N49¹8'04.06" & W122² \({ }^{\prime}\) '00.00" & to \\
\hline N49 \({ }^{\circ} 1^{\prime} 40.00 "\) & W122 \({ }^{\circ} 45^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 1^{\prime} 40.00 "\) & W122 \({ }^{\circ} 41^{\prime} 46.25^{\prime \prime}\) & to \\
\hline N49²6'08.47" & W122 \({ }^{\circ} 33^{\prime} 16.77{ }^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 4000
Time of Designation
Operating Procedures
- Cont daylight
- The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

CYA186(A)(T)(H) DICKSON LAKE, BC
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N49 \({ }^{\circ} 23^{\prime} 16.20 "\) & W122 \({ }^{\circ} 0^{\prime} 27.78{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 0^{\prime} 03.52{ }^{\prime \prime}\) & W122 \({ }^{\circ} 12^{\prime 2} 29.97{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 18{ }^{\prime} 36.13{ }^{\prime \prime}\) & W12157'51.92" & to \\
\hline N49 \({ }^{\circ} 22^{\prime} 34.24{ }^{\prime \prime}\) & W12150'21.25" & to \\
\hline N49 \({ }^{\circ} 17{ }^{\prime} 30.00{ }^{\prime \prime}\) & W121²7'00.00" & to \\
\hline N49 \({ }^{\circ} 14^{\prime} 30.00{ }^{\prime \prime}\) & W12147'00.00" & to \\
\hline N49 \({ }^{\circ} 13^{\prime} 00.00{ }^{\prime \prime}\) & W122 \({ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 10 \cdot 25.00{ }^{\prime \prime}\) & W12205'42.00" & to \\
\hline N49 \({ }^{\circ} 09^{\prime 3} 3.00{ }^{\prime \prime}\) & W122 \({ }^{\circ} 14^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 11{ }^{\prime 25.00 "}\) & W122 \({ }^{\circ} 17^{\prime} 33.62{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 15\) '24.37" & W122 \({ }^{\circ} 17^{\prime} 49.41{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 3^{\prime \prime} 16.20 "\) & W122 \({ }^{\circ} 0^{\prime} 27.78{ }^{\prime \prime}\) & point of beginning \\
\hline Designated Altitude & \multicolumn{2}{|r|}{- Surface to 6000'} \\
\hline Time of Designation & \multicolumn{2}{|c|}{- Cont daylight} \\
\hline Operating Procedures & \multicolumn{2}{|r|}{- The rules for Class G airspace apply when the area is active. When not} \\
\hline
\end{tabular}

CYA188(A)(T) GLEN VALLEY, BC
The airspace within the area bounded by a line beginning at:


\section*{CYA201(S) COWLEY, AB}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N49²8'00.00" & W11400'00.00" & to \\
\hline N49²8'00.00" & W114³0'00.00" & to \\
\hline N5002'00.00" & W114 \({ }^{\circ} 30^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N5005'00.00" & W114²0'00.00" & to \\
\hline N5005'00.00" & W11345'00.00" & to \\
\hline N49 \({ }^{\circ} 43^{\prime} 00.00{ }^{\prime \prime}\) & W11345'00.00" & to \\
\hline N49³3'00.00" & W11400'00.00" & to \\
\hline N49 \({ }^{\circ} 8^{\prime} 00.00{ }^{\prime \prime}\) & W11400'00.00" & point of beginning \\
\hline
\end{tabular}
Designated Altitude \(\quad-18,000^{\prime}\) to as specified by NOTAM

Time of Designation - Ocsl daylight by NOTAM
User Agency - Alberta Soaring Council (403) 813-6658
Controlling Agency - Edmonton ACC (780) 890-8397
Operating Procedures - The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA202(S) CHIPMAN, AB}

The airspace within the area bounded by a circle of:


\section*{CYA209(T) EDMONTON, AB}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N53²3'00.00" & W114 \({ }^{\circ} 22^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N53²3'00.00" & W114¹1'00.00" & to \\
\hline N53³4'00.00" & W114¹1'00.00" & to \\
\hline N53 \({ }^{\circ} 34^{\prime} 00.00 "\) & W114 \({ }^{\circ} 22^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N5343'00.00" & W114 \({ }^{\circ} 22^{\prime} 00.00{ }^{\prime \prime}\) & point of beginning \\
\hline \multicolumn{3}{|c|}{Excluding CYA218(P).} \\
\hline Designated Altitude & & ce to \(9000{ }^{\circ}\) \\
\hline
\end{tabular}

Time of Designation Operating Procedures
- Cont daylight
- The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA210(T) LETHBRIDGE, AB}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N49 \({ }^{\circ} 21^{\prime} 00.00 "\) & W113 \({ }^{\circ} 10^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 1^{\prime} 00.00 "\) & W11251'00.00" & to \\
\hline N49 \({ }^{\circ} 11^{\prime} 00.00 "\) & W112 \({ }^{\circ} 51{ }^{\prime} 00.00 "\) & to \\
\hline N49 \({ }^{\circ} 11^{\prime} 00.00{ }^{\prime \prime}\) & W113 \({ }^{\circ} 10^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 1^{\prime}\) '00.00" & W113 \({ }^{\circ} 10^{\prime} 00.00^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 9500
Time of Designation
- Cont

Operating Procedures
- The rules for Class \(G\) airspace apply.

\section*{CYA214(M) REDWATER, AB}

The airspace within the area bounded by a circle of:
\begin{tabular}{ll}
5 miles & \multicolumn{1}{c}{ radius centred on } \\
N53 \(54^{\prime} 00.00 "\) & \(W^{\prime} 112^{\circ} 58^{\prime} 00.00^{\prime \prime}\) \\
gnated Altitude & - Surface to \(3200^{\prime}\) \\
of Designation & - Cont \\
Controlling Agency & -408 Tac Hel Squadron (780) \(973-4108\), (CSN) 528-4108 \\
rating Procedures & - The rules for Class G airspace apply.
\end{tabular}

\section*{CYA215(S) GRANDE PRAIRIE, AB}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N54 \({ }^{\circ} 30 \cdot 00.00{ }^{\prime \prime}\) & W120¹8'00.00" & to \\
\hline N54 \({ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}\) & W118 \({ }^{\circ} 55^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N54 \({ }^{\circ} 05{ }^{\prime} 00.00{ }^{\prime \prime}\) & W11855'00.00" & to \\
\hline N54 \({ }^{\circ} 05{ }^{\prime} 00.00{ }^{\prime \prime}\) & W119 \({ }^{\circ} 39^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N54³0'00.00" & W120¹8'00.00" & point of beginning \\
\hline
\end{tabular}

Designated Altitude \(\quad-18,000^{\prime}\) to as specified by NOTAM
Time of Designation - Ocsl daylight by NOTAM
User Agency - Alberta Soaring Council (403) 813-6658
Controlling Agency - Edmonton ACC (780) 890-8397
Operating Procedures - The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA218(P) EDMONTON/EDEN, AB}

The airspace within the area bounded by a circle of:
\[
\begin{aligned}
& 2 \text { miles } \\
& \text { N53 }{ }^{\circ} 37^{\prime} 20.00^{\prime \prime} W^{\prime} 114^{\circ} 10^{\prime} 00.00^{\prime \prime} \quad \text { radius centred on }
\end{aligned}
\]

Designated Altitude
Time of Designation
Controlling Agency
Operating Procedures
- Surface to \(9000^{\prime}\), Ocsl higher by NOTAM
- Cont daylight
- Edmonton Terminal (780) 890-8397
- The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA226(T) CALGARY, AB}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|}
\hline 2500.00" & W115 \({ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}\) \\
\hline N51 \({ }^{\circ} 25^{\prime} 00.00{ }^{\prime \prime}\) & W114 \({ }^{\circ} 39^{\prime} 00.00^{\prime \prime}\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline N51 \({ }^{\circ} 14^{\prime} 00.00{ }^{\prime \prime}\) & W114 \({ }^{\circ} 39^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N51¹4'00.00" & W11450'00.00" & to \\
\hline N51¹1'00.00" & W11450'00.00" & to \\
\hline N51¹1'00.00" & W115 \({ }^{\circ} 00^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N51²5'00.00" & W115 \({ }^{\circ} 00^{\prime} 00.00^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 11,000'
Time of Designation
Operating Procedures
- Cont 13-07Z (DT12-06Z)
- The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA227(T) CALGARY, AB}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N51¹1'00.00" & W11450'00.00' & to \\
\hline N51¹4'00.00" & W11450'00.00" & to \\
\hline N51¹4'00.00" & W114 \({ }^{\circ} 39^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N51¹1'00.00" & W114 \({ }^{\circ} 39^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N51¹1'00.00" & W11450'00.00" & point of beginning \\
\hline Designated Altitude & - 7 & to 11,000' \\
\hline Time of Designation & - C & 13-07Z (DT12-06Z) \\
\hline Operating Procedures & & ules for Class \(G\) airs , the rules for the app \\
\hline
\end{tabular}

\section*{CYA228(H) CALGARY, AB}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N51¹1'00.00" & W114²8'00.00" & to \\
\hline N51¹3'16.62" & W114 \({ }^{\circ} 28^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N51¹3'16.62" & W114 \({ }^{\circ} 25^{\prime} 30.00{ }^{\prime \prime}\) & to \\
\hline N51¹1'00.00" & W114 \({ }^{\circ} 25^{\prime} 30.00^{\prime \prime}\) & to \\
\hline N51¹1'00.00" & W114 \({ }^{\circ} 8^{\prime} 00.00^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 6500
Time of Designation
- Ocsl by NOTAM

Controlling Agency
Operating Procedures
- Springbank Tower (403) 216-7130
- The rules for Class \(G\) airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA263(S) BLACK DIAMOND, AB}

The airspace within the area bounded by a line beginning at:

N50²7'34.00" W114 \({ }^{\circ} 14^{\prime} 18.00\) " to
N50 \({ }^{\circ} 40^{\prime} 04.00^{\prime \prime} \mathrm{W}^{\prime} 114^{\circ} 22^{\prime} 30.00^{\prime \prime}\) thence counter-clockwise along the arc of a circle of 30 miles
N51º6'50.00" W114º1'13.00"

N5045'59.00" W114ㅇํ'49.00" 21 miles
N51º \(06^{\prime} 50.00{ }^{\prime \prime}\) W114º1'13.00" N50047'34.00" W114¹4'18.00"
radius centred on
(Calgary, \(A B\) - \(A D\) ) \to to
thence clockwise along the arc of a circle of
radius centred on
(Calgary, \(A B-A D\) ) to point of beginning
- Surface to \(8000^{\circ}\)
- Ocsl daylight by NOTAM
- Cu Nim Gliding Club (403) 969-0776 or (587) 328-0747
- Edmonton ACC (780) 890-8397
- The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

CYA264(P) BEISEKER, AB
The airspace within the area bounded by a circle of:
\begin{tabular}{ll}
\(\quad 2\) miles & \multicolumn{1}{c}{\(\quad\) radius centred on } \\
\(\quad \mathrm{N} 51^{\circ} 23^{\prime} 36.00^{\prime \prime}\) & \(\mathrm{W} 113^{\circ} 28^{\prime} 19.00^{\prime \prime}\) \\
Designated Altitude & - Surface to \(7000^{\prime}\) \\
Time of Designation & - Ocsl by NOTAM \\
User Agency & - Skydive Extreme Calgary (778) \(214-9444\) \\
Controlling Agency & - Edmonton ACC (780) 890-8397 \\
Operating Procedures & - The rules for Class G airspace apply when the area is active. When not \\
& active, the rules for the applicable surrounding airspace apply.
\end{tabular}

\section*{CYA304(M) MOOSE JAW, SK}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline \[
\begin{aligned}
& \mathrm{N} 50^{\circ} 21^{\prime} 44.65^{\prime \prime} \\
& 15 \text { miles }
\end{aligned}
\] & W105 \({ }^{\circ} 57{ }^{\prime} 02.37^{\prime \prime}\) & thence counter-clockwise along the arc of a circle of radius centred on \\
\hline N5019'52.00" & W105 \({ }^{\circ} 33^{\prime} 48.00^{\prime \prime}\) & (Moose Jaw, SK - VORTAC) \to \\
\hline N500ㅇ'42.30" & W105 \({ }^{\circ} 49^{\prime} 23.61{ }^{\prime \prime}\) & to \\
\hline N49049'58.89" & W106 \({ }^{\circ} 15^{\prime} 02.40{ }^{\prime \prime}\) & thence clockwise along the arc of a circle of \\
\hline 40 miles & & radius centred on \\
\hline N5019'52.00" & W105 \({ }^{\circ} 33^{\prime} 48.00{ }^{\prime \prime}\) & (Moose Jaw, SK - VORTAC) \to \\
\hline N50²0'05.00" & W106³6'14.13" & to \\
\hline N50²1'00.00" & W106¹5'15.00" & to \\
\hline N50²1'44.65" & W10557'02.37" & point of beginning \\
\hline gnated Altitude & & to FL190 \\
\hline of Designation & & -0030Z Mon-Fri (fr Nov 1 to Feb 15 1430-0100Z Mon-Fri) when Jaw Terminal is open. O/T Ocsl by NOTAM. \\
\hline Controlling Agen & & Jaw Terminal, 15 Wing Moose Jaw, (306) 694-2222, Ext 5572 826-5572 \\
\hline rating Procedures & & ules for Class E airspace apply when the area is active. When not , the rules for the applicable surrounding airspace apply. \\
\hline
\end{tabular}

\section*{CYA305(M) MOOSE JAW, SK}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline \[
15 \text { miles }
\] & W105 \({ }^{\circ} 49^{\prime 23.61 "}\) & thence counter-clockwise along the arc of a circle of radius centred on \\
\hline N5019'52.00" & W105 \({ }^{\circ} 33^{\prime} 48.00{ }^{\prime \prime}\) & (Moose Jaw, SK - VORTAC) \ to \\
\hline N5005'38.33' & W105 \({ }^{\circ} 26^{\prime 27.64 " ~}\) & to \\
\hline N49 \({ }^{\circ} 41^{\prime} 52.86\) " & W105 \(14{ }^{\prime} 30.90\) & thence clockwise along the arc of a circle of \\
\hline 40 miles & & radius centred on \\
\hline N5019'52.00" & W105 \({ }^{\circ} 33^{\prime} 48.00{ }^{\prime \prime}\) & (Moose Jaw, SK - VORTAC) \to \\
\hline N4949'58.89" & W106 \({ }^{\circ} 15^{\prime} 02.40{ }^{\prime \prime}\) & to \\
\hline N5008'42.30" & W105**9'23.61" & point of beginning \\
\hline Excludin & g CYR303 & \\
\hline Designated Altitude & - & to FL190 \\
\hline Time of Designation & & -0030Z Mon-Fri (fr Nov 1 to Feb 15 1430-0100Z Mon-Fri) when Jaw Terminal is open. O/T Ocsl by NOTAM. \\
\hline User/Controlling Agen & & Jaw Terminal, 15 Wing Moose Jaw, (306) 694-2222, Ext 5572 826-5572 \\
\hline Operating Procedures & & ules for Class E airspace apply when the area is active. When not , the rules for the applicable surrounding airspace apply. \\
\hline
\end{tabular}

CYA306(T) DELISLE, SK
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N51 \({ }^{\circ} 59 ' 53.00 "\) & W10658'20.00" & to \\
\hline N51 \({ }^{\circ} 47{ }^{\prime} 40.00{ }^{\prime \prime}\) & W106 \(588^{\prime 20.00 " ~}\) & to \\
\hline N51 \({ }^{\circ} 47{ }^{\prime} 40.00 "\) & W107 \({ }^{\circ} 26^{\prime} 40.00{ }^{\prime \prime}\) & to \\
\hline N51 \({ }^{\circ} 59\) '53.00' & W107\({ }^{\circ} 6^{\prime} 40.00{ }^{\prime \prime}\) & to \\
\hline N51 \({ }^{\circ} 59 ' 53.00 "\) & W10658'20.00" & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 5000'
Time of Designation - Cont daylight
Operating Procedures - The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

CYA307(M) MOOSE JAW, SK
The airspace within the area bounded by a line beginning at:

N50oㅇ'38.33" W105º26'27.64" 15 miles
 N50²1'41.94" W105º'10'33.34" N50¹6'30.00" W105º0'00.00" N50º \(09^{\prime} 31.41^{\prime \prime} \mathrm{W}^{\circ} 104^{\circ} 33^{\prime} 36.08^{\prime \prime}\) 40 miles N50ำ19'52.00" W105º33'48.00"
 N50º 05'38.33" W105²6'27.64"
thence counter-clockwise along the arc of a circle of radius centred on
(Moose Jaw, SK - VORTAC) \to
to
to
thence clockwise along the arc of a circle of radius centred on
(Moose Jaw, SK - VORTAC) \to
to
point of beginning
- 6000 to FL190
- 1400-0030Z Mon-Fri (fr Nov 1 to Feb 15 1430-0100Z Mon-Fri) when Moose Jaw Terminal is open. O/T Ocsl by NOTAM.
- Moose Jaw Terminal, 15 Wing Moose Jaw, (306) 694-2222, Ext 5572 (CSN) 826-5572
Operating Procedures - The rules for Class E airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA308(S) STRAWBERRY LAKES, SK}

The airspace within the area bounded by a circle of:
3 miles
radius centred on

N50²2'00.00" W103º45'00.00"
Designated Altitude - Surface to 4000'
Time of Designation - Cont daylight 1 Apr-31 Oct
User/Controlling Agency - Regina Soaring Club
Operating Procedures
- The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

CYA310(M) MOOSE JAW, SK
The airspace within the area bounded by a line beginning at:
\begin{tabular}{ll}
\(\mathrm{N} 50^{\circ} 20^{\prime} 05.00 "\) & \(\mathrm{~W} 106^{\circ} 36^{\prime} 14.13 "\) \\
40 miles & \\
N50 & thence counter-clockwise along the arc of a circle of \\
radius centred on
\end{tabular}


\section*{CYA311(M) MOOSE JAW, SK}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
N49²9'58.89" \\
40 miles
\end{tabular} & W106 \({ }^{\circ} 15^{\prime} 02.40{ }^{\prime \prime}\) & thence counter-clockwise along the arc of a circle of radius centred on \\
\hline N5019'52.00" & W105 \({ }^{\circ} 33^{\prime} 48.00{ }^{\prime \prime}\) & (Moose Jaw, SK - VORTAC) \to \\
\hline N49040'43.94" & W105 \({ }^{\circ} 46\) '23.41" & to \\
\hline \begin{tabular}{l}
N49ำ1'23.48" \\
70 miles
\end{tabular} & W105 \({ }^{\circ} 55^{\prime} 48.30\) & thence clockwise along the arc of a circle of radius centred on \\
\hline N5019'52.00" & W105 \({ }^{\circ} 33^{\prime} 48.00{ }^{\prime \prime}\) & (Moose Jaw, SK - VORTAC) \to \\
\hline N49 \({ }^{\circ} \mathbf{2 7}^{\prime 28.71 " ~}\) & W1060 \(45 ' 32.34{ }^{\prime \prime}\) & to \\
\hline N49049'58.89" & W106 \({ }^{\circ} 15^{\prime} 02.40{ }^{\prime \prime}\) & point of beginning \\
\hline Designated Altitude & & to FL300 \\
\hline Time of Designation & & -030Z Mon-Fri (fr Nov 1 to Feb 15 1430-0100Z Mon-Fri) when Jaw Terminal is open. O/T Ocsl by NOTAM. \\
\hline User/Controlling Agen & & Jaw Terminal, 15 Wing Moose Jaw, (306) 694-2222, Ext 5572 826-5572 \\
\hline Operating Procedures & & ules for Class E airspace apply when the area is active. When not , the rules for the applicable surrounding airspace apply. \\
\hline
\end{tabular}

\section*{CYA315(M) MOOSE JAW, SK}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N49ํ.40'43.94" 40 miles & W105²6'23.41" & thence counter-clockwise along the arc of a circle of radius centred on \\
\hline N5019'52.00" & W105 \({ }^{\circ} 33^{\prime} 48.00{ }^{\prime \prime}\) & (Moose Jaw, SK - VORTAC) \to \\
\hline N49 \({ }^{\circ} 41^{\prime} 52.86{ }^{\prime \prime}\) & W105 \({ }^{\circ} 14^{\prime} 30.90{ }^{\prime \prime}\) & to \\
\hline \begin{tabular}{l}
N49ำ13'19.49" \\
70 miles
\end{tabular} & W10500'31.54" & thence clockwise along the arc of a circle of radius centred on \\
\hline N50 \({ }^{\circ} 19^{\prime} 52.00{ }^{\prime \prime}\) & W105 \({ }^{\circ} 33^{\prime} 48.00^{\prime \prime}\) & (Moose Jaw, SK - VORTAC) \to \\
\hline N49 \({ }^{\circ} 11^{\prime 2} 23.48{ }^{\prime \prime}\) & W105 \({ }^{\circ} 55^{\prime} 48.30 "\) & to \\
\hline N49 \({ }^{\circ} 40^{\prime} 43.94{ }^{\prime \prime}\) & W105²6'23.41" & point of beginning \\
\hline
\end{tabular}

Designated Altitude - 6000' to FL300
Time of Designation - 1400-0030Z Mon-Fri (fr Nov 1 to Feb 15 1430-0100Z Mon-Fri) when Moose Jaw Terminal is open. O/T Ocsl by NOTAM.
User/Controlling Agency - Moose Jaw Terminal, 15 Wing Moose Jaw, (306) 694-2222, Ext 5572 (CSN) 826-5572
Operating Procedures - The rules for Class E airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA316(M) MOOSE JAW, SK}

The airspace within the area bounded by a line beginning at:
 40 miles
N50¹9'52.00" W105º33'48.00"
N5009'31.41" W104³3'36.08"
N50º \(08^{\prime} 30.00 " W^{\prime \prime}{ }^{\circ} 104^{\circ} 30^{\prime} 00.00^{\prime \prime}\)
thence counter-clockwise along the arc of a circle of radius centred on
(Moose Jaw, SK - VORTAC) \to
to
to
\begin{tabular}{|c|c|c|}
\hline N49ㅇํ \(23^{\prime 22.59 " ~}\) 70 miles & W104 \({ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}\) & thence clockwise along the arc of a circle of radius centred on \\
\hline N5019'52.00" & W105 \({ }^{\circ} 33^{\prime} 48.00{ }^{\prime \prime}\) & (Moose Jaw, SK - VORTAC) \to \\
\hline N49¹3'19.49" & W105 \({ }^{\circ} 00^{\prime} 31.54{ }^{\prime \prime}\) & to \\
\hline N49³1'52.86" & W105 \({ }^{\circ} 14{ }^{\prime} 30.90{ }^{\prime \prime}\) & point of beginning \\
\hline Designated Altitude & & to FL300 \\
\hline Time of Designation & & -0030Z Mon-Fri (fr Nov 1 to Feb 15 1430-0100Z Mon-Fri) when Jaw Terminal is open. O/T Ocsl by NOTAM. \\
\hline User/Controlling Agenc & & Jaw Terminal, 15 Wing Moose Jaw, (306) 694-2222, Ext 5572 826-5572 \\
\hline Operating Procedures & & ules for Class E airspace apply when the area is active. When not the rules for the applicable surrounding airspace apply. \\
\hline
\end{tabular}

\section*{CYA317(P) ESTEVAN, SK}

The airspace within the area bounded by a circle of:


\section*{CYA403(T) BRANDON, MB}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N49 \({ }^{\circ} 44^{\prime 2} 20.00 "\) & W100¹1'50.00" & to \\
\hline N49 \({ }^{\circ} 37{ }^{\prime 20.00 " ~}\) & W100¹1'50.00" & to \\
\hline N49 \({ }^{\circ} 37{ }^{\prime 20.00 " ~}\) & W09957'20.00" & to \\
\hline N49³4'20.00" & W09957'20.00" & to \\
\hline N49 \({ }^{\circ} 44^{\prime 20.00 " ~}\) & W100¹1'50.00" & point of beginning \\
\hline Designated Altitude & - S & ce to 6000' \\
\hline Time of Designation & - C & daylight \\
\hline Operating Procedures & & ules for Class G airs , the rules for the app \\
\hline
\end{tabular}

\section*{CYA404(T) WINNIPEG, MB}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N50²4'01.00" & W096³2'44.67" & to \\
\hline N50²4'01.50" & W096²9'29.00" & to \\
\hline N50²2'16.00" & W096²9'26.00" & to \\
\hline N50²2'16.00" & W096²1'16.00" & to \\
\hline N5003'43.00" & W096 \({ }^{\circ} 21^{\prime} 42.00^{\prime \prime}\) & to \\
\hline N5003'45.00" & W096²9'53.50" & to \\
\hline N5004'38.00" & W096²9'53.50" & to \\
\hline N5004'41.50" & W09652'15.10" & to \\
\hline N5005'20.00" & W09651'50.00" & to \\
\hline N5005'58.00" & W09651'47.00" & to \\
\hline N5008'45.97" & W09647'43.50" & to \\
\hline N5011'08.00" & W09647'41.00" & to \\
\hline N50²1'21.00" & W096³8'03.67" & to \\
\hline N50²4'01.00" & W096³2'44.67" & point of beginning \\
\hline Designated Altitude & & ce to 5000' \\
\hline Time of Designation & - C & daylight \\
\hline
\end{tabular}
- The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

CYA407(M) SOUTHPORT, MB
The airspace within the area bounded by a line beginning at:


\section*{CYA408(S) STARBUCK, MB}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N49 \({ }^{\circ} 46{ }^{\prime} 07.35{ }^{\prime \prime}\) & W097³7'06.10" & to \\
\hline N49³5'29.29" & W097³7'03.96" & to \\
\hline N49 \({ }^{\circ} 35^{\prime} 29.88{ }^{\prime \prime}\) & W097²6'37.92" & to \\
\hline N49044'33.67" & W097* \(46{ }^{\prime} 40.09^{\prime \prime}\) & to \\
\hline N49045'22.48" & W097* \(43{ }^{\prime} 51.02^{\prime \prime}\) & to \\
\hline N49056'21.34" & W0970 \({ }^{\text {c }}\) '27.76" & to \\
\hline N49*45'37.11" & W097³ \(38^{\prime 28.58 " ~}\) & to \\
\hline N49²6'07.35" & W097 \(37{ }^{\prime} 06.10{ }^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to below 3000'
Time of Designation - Cont daylight 1 Apr-31 Dec
User/Controlling Agency - Winnipeg Gliding Club
Operating Procedures
- The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

CYA411(F) STONY MOUNTAIN, MB
The airspace within the area bounded by a circle of:
\[
0.5 \text { mile radius centred on }
\]

N5004'18.00" W097º16'25.00"
Designated Altitude
- Surface to \(1500^{\prime}\)

Time of Designation
User/Controlling Agency
Operating Procedures
- Cont daylight
- Loewen Aviation Ltd (Micropilot) (204) 344-5558
- The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA413(M) SOUTHPORT, MB}

The airspace within the area bounded by a line beginning at:


\section*{CYA420(T) GIMLI, MB}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N5048'24.00" & W097³6'07.00' & to \\
\hline N5048'12.00" & W097¹3'31.00" & to \\
\hline N50³4'30.00" & W097¹3'31.00" & to \\
\hline N50³4'45.00" & W097³6'01.00" & to \\
\hline N5048'24.00" & W097 \(36^{\prime} 07.00{ }^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 6000
Time of Designation - Cont daylight
User/Controlling Agency - Interlake Aviation
Operating Procedures - The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA509(P) COOKSTOWN, ON}

The airspace within the area bounded by a circle of:
1 mile radius centred on
N44 \({ }^{\circ} 14^{\prime} 20.00^{\prime \prime} W^{\prime} W^{\circ}{ }^{\circ} 38^{\prime 20.00 " ~}\)
Designated Altitude - Surface to 4500
Time of Designation - Ocsl daylight by NOTAM
User/Controlling Agency - Skydive Toronto Inc.
Operating Procedures
- The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA513(P) PORT COLBORNE, ON}

The airspace within the area bounded by a circle of:

> 2 miles
> \(\mathrm{N} 42^{\circ} 53^{\prime} 00.00^{\prime \prime} W^{\prime} 079^{\circ} 21^{\prime} 00.00^{\prime \prime} \quad\) radius centred on

Designated Altitude
Time of Designation
User/Controlling Agency
- Surface to 11,500

Operating Procedures
- Ocsl daylight by NOTAM
- St. Catharines Parachute Club
- The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA515(M) THUNDER BAY, ON}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N48 \({ }^{\circ} 1^{\prime \prime} 24.00{ }^{\prime \prime}\) & W089²6'48.00" & to \\
\hline N48 \({ }^{\circ} 15{ }^{\prime} 24.00{ }^{\prime \prime}\) & W088\({ }^{\circ} 59^{\prime} 55.00{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 08^{\prime} 00.00 "\) & W088 \({ }^{\circ} 59^{\prime} 51.00 "\) & to \\
\hline N47º \(59{ }^{\prime} 22.00{ }^{\prime \prime}\) & W089 \({ }^{\circ} 20^{\prime} 34.00{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 1^{\prime} 24.00 "\) & W089 \({ }^{\circ} 6^{\prime} 48.00{ }^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 3000'
Time of Designation - Ocsl by NOTAM
User Agency - 435 Squadron Operations, 17 Wing Winnipeg (204) 833-2500 Ext 5036, (204) 612-2423

Controlling Agency
- Winnipeg ACC (204) 983-8338

Operating Procedures
- The rules for Class \(G\) airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA516(M) THUNDER BAY, ON}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N48 \({ }^{\circ} 01{ }^{\prime} 24.00 "\) & W089 \({ }^{\circ} 6^{\prime} 48.00{ }^{\prime \prime}\) & to \\
\hline N48º15'24.00" & W088\({ }^{\circ} 59^{\prime} 55.00 "\) & to \\
\hline N4808'00.00" & W088\({ }^{\circ} 59^{\prime} 51.00^{\prime \prime}\) & to \\
\hline N47º 59'22.00" & W089 \({ }^{\circ} 20^{\prime} 34.00{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 1^{\prime} 24.00 "\) & W089²6'48.00" & point of beginning \\
\hline
\end{tabular}

Designated Altitude
Time of Designation
User Agency

Controlling Agency
Operating Procedures
- Above \(3000^{\prime}\) to \(5000^{\prime}\)
- Ocsl by NOTAM
- 435 Squadron Operations, 17 Wing Winnipeg (204) 833-2500 Ext 5036, (204) 612-2423
- Winnipeg ACC (204) 983-8338
- The rules for Class \(G\) airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA521(M) NORTH BAY, ON}

The airspace within the area bounded by a line beginning at:


\section*{CYA524(S) HAWKESBURY, ON}

The airspace within the area bounded by a line beginning at:
N45²0'00.00" W07440'47.00" to


\section*{CYA528(S)(T) KEMPTVILLE, ON}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N45 \({ }^{\circ} 05^{\prime} 59.00{ }^{\prime \prime}\) & W075²6'23.00" & to \\
\hline N45 \(033^{\prime} 50.00{ }^{\prime \prime}\) & W07545'48.00" & to \\
\hline N45 \({ }^{\circ} 3^{\prime} 02.00{ }^{\prime \prime}\) & W075²4'51.00" & to \\
\hline N45 \(01{ }^{\prime} 42.00 "\) & W075 \({ }^{\circ} 39^{\prime} 32.00{ }^{\prime \prime}\) & to \\
\hline N44 \({ }^{\circ} 57{ }^{\prime \prime} 19.00{ }^{\prime \prime}\) & W075 \({ }^{\circ} 34{ }^{\prime} 18.00{ }^{\prime \prime}\) & thence clockwise along the arc of \\
\hline 6 miles & & radius centred on \\
\hline N44 \({ }^{\circ} 51{ }^{\prime} 44.00 "\) & W075 \({ }^{\circ} 37^{\prime 24.00 " ~}\) & to \\
\hline N44 \({ }^{\circ} 56{ }^{\prime} 07.29\) " & W075 \({ }^{\circ} 31{ }^{\prime} 38.95^{\prime \prime}\) & thence counter-clockwise along the arc of a \\
\hline 24 miles & & radius centred on \\
\hline N45 \({ }^{\circ} 19\) '21.00" & W075²0'09.00" & (Ottawa/Macdonald-Cartier Intl. ON - AD) \ to \\
\hline N45 \({ }^{\circ} 03113.10{ }^{\prime \prime}\) & W075 \({ }^{\circ} 5^{\prime} 01.84{ }^{\prime \prime}\) & to \\
\hline N45 \(06^{\prime} 53.00{ }^{\prime \prime}\) & W075²1'26.00" & to \\
\hline N45 \({ }^{\circ} 5^{\prime} 59.00{ }^{\prime \prime}\) & W075²6'23.00" & point of beginning \\
\hline Designated Altitude & & ce to below 4000' \\
\hline Time of Designation & & daylight by NOTAM \\
\hline User Agency & & u Valley Soaring \\
\hline Controlling Agency & & éal ACC 1 (800) 633-1353 \\
\hline Operating Procedures & & ted on request to and when approved by Ottawa Terminal. The rules ass \(G\) airspace apply when the area is active. When not active, the for the applicable surrounding airspace apply. \\
\hline
\end{tabular}

\section*{CYA529(P) GRAND BEND, ON}

The airspace within the area bounded by a circle of:


\section*{CYA530(M) LAKE ONTARIO, ON}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N43³7'52.06" & W078²1'26.00" & to \\
\hline N43²9'00.00" & W07800'00.00" & to \\
\hline N43 \({ }^{\circ} 50{ }^{\prime} 00.00{ }^{\prime \prime}\) & W076²47'47.98" & to \\
\hline N43 \({ }^{\circ} 37{ }^{\prime} 52.06 "\) & W07647'47.98" & thence along the Can/USA bdry \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline N43 \({ }^{\circ} 37{ }^{\prime} 52.06 "\) & W078 \({ }^{\circ} 41^{\prime} 26.00 \prime\) point of beginning \\
\hline Designated Altitude & - 3000' to FL500 \\
\hline Time of Designation & - Ocsl daylight by NOTAM \\
\hline User Agency & - Canadian Air Defence Sector, Senior Director (705) 494-2011 Ext 6480 (CSN) 628-6480 \\
\hline Controlling Agency & - Toronto ACC (905) 676-4509 \\
\hline Operating Procedures & - The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply. \\
\hline
\end{tabular}

CYA534(S) KARS, ON
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N45 \({ }^{\circ} 06^{\prime} 46.00{ }^{\prime \prime}\) & W075²2'06.00" & to \\
\hline N45 \({ }^{\circ} 06^{\prime} 53.00 "\) & W075²1'26.00" & to \\
\hline \begin{tabular}{l}
N45 \({ }^{\circ} 05^{\prime} 50.00^{\prime \prime}\) \\
3 miles
\end{tabular} & W075 \({ }^{\circ} 33^{\prime} 46.00{ }^{\prime \prime}\) & thence counter-clockwise along the arc of a circle of radius centred on \\
\hline N45 \({ }^{\circ} 06^{\prime} 00.00 "\) & W075 \({ }^{\circ} 38^{\prime} 00.00{ }^{\prime \prime}\) & (Kars/Rideau Valley Air Park, ON - AD) \to \\
\hline N45 \({ }^{\circ} 06^{\prime} 46.00{ }^{\prime \prime}\) & W075² \({ }^{\prime}\) '06.00" & point of beginning \\
\hline
\end{tabular}
Designated Altitude

Time of Designation - Ocsl daylight by NOTAM
User Agency - Rideau Valley Soaring
Controlling Agency - Montréal ACC 1 (800) 633-1353
Operating Procedures - Activated on request to and when approved by Ottawa Terminal. The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA616(T) QUÉBEC, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N46 \({ }^{\circ} 38^{\prime} 00.00{ }^{\prime \prime}\) & W07058'00.00" & to \\
\hline N46 \({ }^{\circ} 32^{\prime} 00.00{ }^{\prime \prime}\) & W07047'00.00" & to \\
\hline N46³0'52.38" & W07057'08.08" & thence counter-clockwise along the arc of a circle of \\
\hline 11 miles & & radius centred on \\
\hline N46 \({ }^{\circ} 19\) '53.31" & W07057'39.16" & (St-Frédéric, QC - AD) \to \\
\hline N46 \({ }^{\circ} 22^{\prime} 53.60{ }^{\prime \prime}\) & W071¹2'55.52" & to \\
\hline N46 \({ }^{\circ} 17{ }^{\prime} 00.00{ }^{\prime \prime}\) & W071²0'00.00" & to \\
\hline N46¹5'16.00" & W071 \({ }^{\circ} 30 \cdot 24.00{ }^{\prime \prime}\) & to \\
\hline N46²7'44.00" & W071³1'58.00" & to \\
\hline N46 \({ }^{\circ} 8^{\prime} 00.00{ }^{\prime \prime}\) & W07058'00.00" & point of beginning \\
\hline gnated Altitude & & ce to 4000' \\
\hline of Designation & - C & daylight \\
\hline rolling Agency & & eal ACC 1 (800) 633-1353 \\
\hline ating Procedures & & ules for Class \(G\) airspace apply when the area is active. When not the rules for the applicable surrounding airspace apply. \\
\hline
\end{tabular}

CYA619 (H) MONT GRAND MORNE, QC
The airspace within the area bounded by a circle of:
\[
3 \text { miles radius centred on }
\]

N46º8'00.00" W071º \({ }^{\circ}{ }^{\prime}\) '00.00"
Designated Altitude - Surface to 5000́
Time of Designation - Cont daylight 1 Apr - 30 Nov
User/Controlling Agency - Club de vol libre de Thetford Mines (418) 335-7945
Operating Procedures
- The rules for Class \(G\) airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

CYA621 (H) MONT YAMASKA, QC
The airspace within the area bounded by a circle of:
3 miles
N \(45^{\circ} 27^{\prime} 20.00^{\prime \prime} W^{\prime}\)
Designated Altitude - Surface to 7000
Time of Designation - Cont daylight
User/Controlling Agency - Association Québécoise de vol libre (514) 279-2750
Operating Procedures
- The rules for Class \(G\) airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

CYA623(H) ROUGEMONT, QC
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N45 \({ }^{\circ} 24^{\prime 22.00 " ~}\) & W07252'39.00" & to \\
\hline N45 \({ }^{\circ} 25^{\prime} 24.00{ }^{\prime \prime}\) & W073 \({ }^{\circ} 02^{\prime} 08.00 "\) & thence clockwise along the arc of a circle of \\
\hline 3 miles & & radius centred on \\
\hline N45 \({ }^{\circ} 28^{\prime} 22.001\) & W07301'30.00" & to \\
\hline N45 \({ }^{\circ} 31{ }^{\prime \prime} 19.00{ }^{\prime \prime}\) & W073 \({ }^{\circ} 00^{\prime 51.00 " ~}\) & to \\
\hline N45 \({ }^{\circ} 30^{\prime} 17.00{ }^{\prime \prime}\) & W07251'20.00" & thence counter-clockwise along the arc of a circle of \\
\hline 3 miles & & radius centred on \\
\hline N45 \({ }^{\circ} 27{ }^{\prime} 20.00{ }^{\prime \prime}\) & W07252'00.00" & to \\
\hline N45 \({ }^{\circ} 24{ }^{\prime} 22.00{ }^{\prime \prime}\) & W07252'39.00" & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 3000'
Time of Designation - Cont daylight
User/Controlling Agency - Association Québécoise de vol libre (514) 279-2750
Operating Procedures
- The rules for Class \(G\) airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA627(S) ST-DOMINIQUE, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N45 \({ }^{\circ} 31{ }^{\prime} 00.00 "\) & W07254'52.00" & to \\
\hline N45 \({ }^{\circ} 34{ }^{\prime 20.00 " ~}\) & W07256'10.00" & to \\
\hline N45 \({ }^{\circ} 39^{\prime} 00.00 "\) & W07256'30.00" & to \\
\hline N45 \({ }^{\circ} 39^{\prime} 48.00 "\) & W072 \({ }^{\circ} 2^{\prime 2} 24.00{ }^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 38^{\prime} 32.00{ }^{\prime \prime}\) & W07251'22.00" & to \\
\hline N45 \({ }^{\circ} 38^{\prime} 48.00\) " & W072²4'06.00" & to \\
\hline N45³6'18.00" & W072²4'46.00" & to \\
\hline N45 \({ }^{\circ} 33^{\prime} 00.00 "\) & W072²9'28.00" & to \\
\hline N45 \({ }^{\circ} 31{ }^{\prime} 00.00 "\) & W07252'10.00" & to \\
\hline N45³1'00.00" & W07254'52.00" & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to 3000
Time of Designation - Cont daylight
User/Controlling Agency - Association de vol à voile Champlain (450) 771-0500
Operating Procedures
- The rules for Class \(G\) airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA632(P) JOLIETTE, QC}

The airspace within the area bounded by a circle of:
\begin{tabular}{|c|c|c|}
\hline 2.5 miles & & radius centred on \\
\hline N4606'34.00" & W073²7'10.00" & " (Lourdes-de-Joliette, Q - AD) \to \\
\hline Designated Altitude & & Surface to 12,500' \\
\hline Time of Designation & & Ocsi daylight by NOTAM April 10 - Oct 31 \\
\hline User Agency & & École de Parachute Voltige \\
\hline Controlling Agency & & Montréal ACC 1 (800) 633-1353 \\
\hline
\end{tabular}
- Activated on request to, and when approved by Montreal Area Control Centre. The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA633(P) JOLIETTE, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N46 \({ }^{\circ} 11^{\prime} 43.00 "\) & W073 \({ }^{\circ} 21^{\prime} 44.00{ }^{\prime \prime}\) & to \\
\hline N4609'41.00" & W073 \({ }^{\circ} 1^{\prime} 44.00{ }^{\prime \prime}\) & to \\
\hline N4605'51.00" & W073²3'43.00" & thence clockwise along the arc of a circle of \\
\hline 2.5 miles & & radius centred on \\
\hline N46 \({ }^{\circ} 06^{\prime} 34.00 "\) & W073²7'10.00" & (Lourdes-de-Joliette, QC - AD) \to \\
\hline N46 \({ }^{\circ} 04{ }^{\prime} 05.00 "\) & W073 \({ }^{\circ} 6^{\prime} 58.00{ }^{\prime \prime}\) & to \\
\hline N46 \({ }^{\circ} 3^{\prime} 55.00{ }^{\prime \prime}\) & W073²9'21.00" & to \\
\hline N46 \({ }^{\circ} 5^{\prime} 16.00 "\) & W073 \({ }^{\circ} 3^{\prime} 30.00{ }^{\prime \prime}\) & to \\
\hline N46 \({ }^{\circ} 07{ }^{\prime \prime 18.00 " ~}\) & W073 \({ }^{\circ} 6^{\prime \prime} 15.00^{\prime \prime}\) & to \\
\hline N46¹1'43.00" & W073 \({ }^{\circ} 1^{\prime} 44.00^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude
- Above 12,500 to \(13,500^{\prime}\) Ocsl to below FL180

Time of Designation - Ocsl daylight by NOTAM April 10 - Oct 31
User Agency - École de Parachute Voltige
Controlling Agency - Montréal ACC 1 (800) 633-1353
Operating Procedures - Activated on request to and when approved by Montréal ACC. The rules for Class \(G\) airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA640(M) BAGOTVILLE, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N52 \({ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}\) & W07400'00.00" & to \\
\hline N5200'00.00" & W06800'00.00" & to \\
\hline N51¹2'25.00" & W06800'00.00" & to \\
\hline N51¹2'24.75" & W069¹9'09.33" & to \\
\hline N51 \({ }^{\circ} 00{ }^{\prime} 00.36 "\) & W069 \({ }^{\circ} 6^{\prime} 39.48^{\prime \prime}\) & to \\
\hline N51 \({ }^{\circ} 00{ }^{\prime} 05.99{ }^{\prime \prime}\) & W071²2'41.94" & to \\
\hline N4949'41.34" & W07400'00.00" & to \\
\hline N52 \({ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}\) & W074 \({ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Surface to below 6000'
Time of Designation - Ocsl by NOTAM
User Agency - 3 Wing Operations, CFB Bagotville (418) 677-4000 Ext 661-7283, (CSN) 661-7283
Controlling Agency
- Montréal ACC 1 (800) 633-1353

Operating Procedures
- The rules for Class \(G\) airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA641(M) BAGOTVILLE, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N50 \({ }^{\circ} 44^{\prime} 02.11^{\prime \prime}\) & W072 \({ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 55^{\prime} 12.00{ }^{\prime \prime}\) & W07200'00.00" & to \\
\hline N48049'35.71" & W07150'33.84" & thence counter-clockwise along the arc of a circle of \\
\hline 45 miles & & radius centred on \\
\hline N48 \({ }^{\circ} 19^{\prime} 50.00{ }^{\prime \prime}\) & W07059'47.00" & (Bagotville, QC - AD) \to \\
\hline N48²0'00.00" & W072 \({ }^{\circ} 00^{\prime} 14.44{ }^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 39^{\prime} 59.71{ }^{\prime \prime}\) & W072¹8'37.55" & to \\
\hline N49 \({ }^{\circ} 8^{\prime} 11.00{ }^{\prime \prime}\) & W07400'00.00" & to \\
\hline N4949'41.34" & W074 \({ }^{\circ} 00^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N5044'02.11" & W07200'00.00" & point of beginning \\
\hline
\end{tabular}
\begin{tabular}{ll} 
Designated Altitude & - Surface to below \(8000^{\prime}\) \\
Time of Designation & - Ocsl by NOTAM \\
User Agency & -3 Wing Operations, CFB Bagotville (418) 677-4000 Ext 661-7283, (CSN) \\
& \(661-7283\) \\
Controlling Agency & - Montréal ACC 1 (800) \(633-1353\) \\
Operating Procedures & - The rules for Class G airspace apply when the area is active. When not \\
& active, the rules for the applicable surrounding airspace apply.
\end{tabular}

\section*{CYA642(M) BAGOTVILLE, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N51 \({ }^{\circ} 00{ }^{\prime} 05.99{ }^{\prime \prime}\) & W071²2'41.94" & to \\
\hline N51 \({ }^{\circ} 00 \cdot 00.36 "\) & W069³6'39.48" & to \\
\hline N49 \({ }^{\circ} 52{ }^{\prime \prime} 16.14{ }^{\prime \prime}\) & W071 \({ }^{\circ} 08{ }^{\prime} 32.70{ }^{\prime \prime}\) & to \\
\hline N49 \({ }^{\circ} 04^{\prime} 22.15{ }^{\prime \prime}\) & W071 \({ }^{\circ} 09{ }^{\prime} 03.05{ }^{\prime \prime}\) & thence counter-clockwise along the arc of a circle of \\
\hline 45 miles & & radius centred on \\
\hline N48 \({ }^{\circ} 19\) '50.00" & W07059'47.00" & (Bagotville, QC - AD) \to \\
\hline N48**9'35.71" & W07150'33.84" & to \\
\hline N4855'12.00" & W072 \({ }^{\circ} 00^{\prime} 00.00 "\) & to \\
\hline N5044'02.11" & W072 \({ }^{\circ} 00^{\prime} 00.00 "\) & to \\
\hline N51 \({ }^{\circ} 00{ }^{\prime} 05.99{ }^{\prime \prime}\) & W071²2'41.94" & point of beginning \\
\hline
\end{tabular}
Designated Altitude \(\quad\) - Surface to below 6000

Time of Designation \(\quad-14-06 Z\) (DT13-05Z) Mon - Fri excluding hols; O/T by NOTAM
User Agency - 3 Wing Operations, CFB Bagotville (418) 677-4000 Ext 661-7283, (CSN) 661-7283
Controlling Agency
- Montréal ACC 1 (800) 633-1353

Operating Procedures
- The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

CYA643(M) BAGOTVILLE, QC
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N51¹2'25.00" & W06800'00.00" & to \\
\hline N50³6'17.35" & W068 \({ }^{\circ} 00^{\prime} 00.00 "\) & to \\
\hline N50²7'20.53" & W06801'23.28" & to \\
\hline N49 \({ }^{\circ} 11{ }^{\prime 15.00 "}\) & W068²0'00.00" & to \\
\hline N48²2'01.18" & W07000'56.81" & thence counter-clockwise along the arc of a circle of \\
\hline 45 miles & & radius centred on \\
\hline N48 \({ }^{\circ} 19\) '50.00" & W07059'47.00" & (Bagotville, QC - AD) \ to \\
\hline N49 \({ }^{\circ} \mathbf{4}^{\prime} 22.15{ }^{\prime \prime}\) & W07109'03.05" & to \\
\hline N49 \({ }^{\circ} 2^{\prime \prime 16.14 " ~}\) & W071 \({ }^{\circ} 08^{\prime} 32.70\) & to \\
\hline N51¹2'24.75" & W069¹9'09.33" & to \\
\hline N51¹2'25.00" & W068 \({ }^{\circ} 00^{\prime} 00.00 "\) & point of beginning \\
\hline Designated Altitude & & ce to below 6000' \\
\hline Time of Designation & & Z (DT13-05Z) Mon - Fri; 14-23Z (DT13-22Z) Sat, Sun and hols; O/T TAM \\
\hline User Agency & & Operations, CFB Bagotville (418) 677-4000 Ext 661-7283, (CSN) 283 \\
\hline Controlling Agency & - & éal ACC 1 (800) 633-1353 \\
\hline Operating Procedures & & ules for Class \(G\) airspace apply when the area is active. When not , the rules for the applicable surrounding airspace apply. \\
\hline
\end{tabular}

CYA644(P) ST-ESPRIT, QC
The airspace within the area bounded by a circle of:
2.5 miles radius centred on


\section*{CYA645(P) ST-ESPRIT, QC}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N46 \({ }^{\circ} 02{ }^{\prime} 57.00 "\) & W073 \({ }^{\circ} 37{ }^{\prime} 27.00{ }^{\prime \prime}\) & to \\
\hline N4601'18.00" & W073 \({ }^{\circ} 31{ }^{\prime} 10.00{ }^{\prime \prime}\) & to \\
\hline N45 \({ }^{\circ} 53 ' 29.95{ }^{\prime \prime}\) & W073 \({ }^{\circ} 37{ }^{\prime \prime} 11.84{ }^{\prime \prime}\) & thence clockwise along the arc of a circle of \\
\hline 2.5 miles & & radius centred on \\
\hline N45 \({ }^{\circ} 54{ }^{\prime} 41.00 "\) & W073³0'21.00" & (St-Esprit, QC - AD) \ to \\
\hline N45 \({ }^{\circ} 22^{\prime 24.12 " ~}\) & W073³8'53.29" & to \\
\hline N45 \({ }^{\circ} 50^{\prime} 45.00{ }^{\prime \prime}\) & W073²4'10.00" & to \\
\hline N45 \({ }^{\circ} 54{ }^{\prime} 40.00 "\) & W07345'48.00" & to \\
\hline N46 \({ }^{\circ} 00^{\prime 22.00 " ~}\) & W073² \(45^{\prime} 50.00{ }^{\prime \prime}\) & to \\
\hline N46 \({ }^{\circ} 02{ }^{\prime} 57.00{ }^{\prime \prime}\) & W073³7'27.00" & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Above 12,500 to 16,000' Ocsl to below FL180
Time of Designation - Ocsl daylight by NOTAM April 10 - Oct 31
User Agency - Parachute Montréal
Controlling Agency - Montréal ACC 1 (800) 633-1353
Operating Procedures - Activated on request to and when approved by Montréal ACC. The rules for Class \(G\) airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA702(P) GREENWOOD, NS}

The airspace within the area bounded by a circle of:


Designated Altitude Time of Designation User/Controlling Agency Operating Procedures
- Surface to \(50{ }^{\prime}\)
- Cont daylight
- Sky Venture Atlantic (902) 848-6605
- The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.

CYA731(M) GOOSE BAY, NL
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|}
\hline N53 \({ }^{\circ} 03{ }^{\prime} 35.00{ }^{\prime \prime}\) & W05951'02.00" \\
\hline N52 \({ }^{\circ} 2^{\prime} 00.00{ }^{\prime \prime}\) & W059 \({ }^{\circ} 45^{\prime} 00.00{ }^{\prime \prime}\) \\
\hline N52 \({ }^{\circ} 40{ }^{\prime} 00.00{ }^{\prime \prime}\) & W059 \({ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}\) \\
\hline N51 \({ }^{\circ} 20^{\prime} 00.00{ }^{\prime \prime}\) & W059 \({ }^{\circ}{ }^{\prime}{ }^{\prime} 00.00{ }^{\prime \prime}\) \\
\hline N50 \({ }^{\circ} 50{ }^{\prime} 00.00 "\) & W06000'00.00" \\
\hline N5050'00.00' & W06205'00.00" \\
\hline N51 \({ }^{\circ} 25{ }^{\prime} 00.00{ }^{\prime \prime}\) & W06400'00.00" \\
\hline N52 \({ }^{\circ} 47{ }^{\prime} 00.00{ }^{\prime \prime}\) & W064 \({ }^{\circ} 00^{\prime} 00.00^{\prime \prime}\) \\
\hline N53022'00.00' & W06455'00.00" \\
\hline N54 \({ }^{\circ} 25^{\prime} 00.00{ }^{\prime \prime}\) & W065 \({ }^{\circ} \mathbf{2 0}^{\prime} 00.00^{\prime \prime}\) \\
\hline N55 \({ }^{\circ} 05^{\prime} 00.00{ }^{\prime \prime}\) & W065 \({ }^{\circ} 05^{\prime} 00.00^{\prime \prime}\) \\
\hline N55 \({ }^{\circ} 25{ }^{\prime} 00.00{ }^{\prime \prime}\) & W063²45'00.00" \\
\hline N55 \({ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}\) & W062 \({ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}\) \\
\hline
\end{tabular}


Designated Altitude
Time of Designation
User/Controlling Agency

Operating Procedures
- Surface to 5000
- Ocsl by NOTAM
- Wing Operations Centre 5 Wing, CFB Goose Bay (709) 896-6900 Ext 5557331, (CSN) 555-7331, 1-800-563-2390
- High speed, low level jet traffic operating in all weather conditions. When the area is active the rules for Class G airspace apply, except that, unless authorized and coordinated with the User/Controlling Agency, civil aircraft VFR weather limits are 1500' and 3NM. When not active, the rules for the applicable surrounding airspace apply.

\section*{CYA732(M) GOOSE BAY, NL}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N53 \({ }^{\circ} 31{ }^{\prime 2} 20.00 "\) & W061 \({ }^{\circ} 26{ }^{\prime} 12.00{ }^{\prime \prime}\) & to \\
\hline N5345'00.00" & W062²43'00.00" & to \\
\hline N5350'00.00" & W064 \({ }^{\circ} 20^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N5342'00.00" & W06455'00.00" & to \\
\hline N54²5'00.00" & W065 \({ }^{\circ} \mathbf{2 0}^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N55 \({ }^{\circ} 5^{\prime} 00.00{ }^{\prime \prime}\) & W065 \({ }^{\circ} 05^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N55 \({ }^{\circ} 25^{\prime} 00.00 "\) & W063²5 \({ }^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N55 \({ }^{\circ} 00^{\prime} 00.00 "\) & W062 \({ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N5448'30.00" & W06050'00.00" & to \\
\hline N5359'19.00" & W060³5'57.00" & thence counter-clockwise along the arc of a circle of \\
\hline 40 miles & & radius centred on \\
\hline N53 \({ }^{\circ} 20^{\prime 16.00 " ~}\) & W060² \({ }^{\prime}{ }^{\prime} 57.00{ }^{\prime \prime}\) & (Goose, NL-NDB) \to \\
\hline N53³1'20.00" & W061²6'12.00" & point of beginning \\
\hline
\end{tabular}
\begin{tabular}{ll} 
Designated Altitude & - Above 5000’ to FL280 Ocsl FL600 by NOTAM \\
Time of Designation & - Ocsl by NOTAM \\
User/Controlling Agency & - Wing Operations Centre 5 Wing, CFB Goose Bay (709) 896-6900 Ext 555- \\
& 7331, (CSN) 555-7331, 1-800-563-2390 \\
Operating Procedures & \begin{tabular}{l} 
- The rules for Class G airspace apply when the area is active. When not \\
\\
\\
active, the rules for the applicable surrounding airspace apply.
\end{tabular}
\end{tabular}

CYA733(M) GOOSE BAY, NL
The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N52²2'10.00" & W06002'07.00" & to \\
\hline N51 \({ }^{\circ} 54{ }^{\prime} 00.00{ }^{\prime \prime}\) & W059 \({ }^{\circ} 30^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N51 \({ }^{\circ} 20{ }^{\prime} 00.00{ }^{\prime \prime}\) & W059 \({ }^{\circ}{ }^{\prime}{ }^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N5050'00.00' & W06000'00.00" & to \\
\hline N5050'00.00' & W06205'00.00" & to \\
\hline N51 \({ }^{\circ} 22\) '26.00" & W06351'11.00" & to \\
\hline N52048'12.00" & W061 \({ }^{\circ} 01{ }^{\prime} 29.00 "\) & thence counter-clockwise along the arc of a circle of \\
\hline 40 miles & & radius centred on \\
\hline N53 \({ }^{\circ} 20^{\prime} 16.00{ }^{\prime \prime}\) & W060² \({ }^{\prime \prime}\) '57.00" & (Goose, NL-NDB) \to \\
\hline
\end{tabular}

N52² \(42^{\prime} 10.00^{\prime \prime} \mathrm{W}^{\prime} 060^{\circ} 02^{\prime} 07.00^{\prime \prime} \quad\) point of beginning
Excluding CYR727 and CYR750.
\begin{tabular}{ll} 
Designated Altitude & - Above 5000' to FL280 Ocsl FL600 by NOTAM \\
Time of Designation & - Ocsl by NOTAM \\
User/Controlling Agency & - Wing Operations Centre 5 Wing, CFB Goose Bay (709) 896-6900 Ext 555- \\
& 7331, (CSN) 555-7331, 1-800-563-2390 \\
Operating Procedures & - The rules for Class G airspace apply when the area is active. When not \\
& active, the rules for the applicable surrounding airspace apply.
\end{tabular}

\section*{CYA755(M) GOOSE BAY, NL}

The airspace within the area bounded by a line beginning at:
\begin{tabular}{|c|c|c|}
\hline N52 \({ }^{\circ} 18{ }^{\prime} 24.00 "\) & W062 \({ }^{\circ} 02{ }^{\prime} 38.00{ }^{\prime \prime}\) & to \\
\hline N51 \({ }^{\circ} 22\) '26.00" & W06351'11.00" & to \\
\hline N51 \({ }^{\circ} 25{ }^{\prime} 00.00 "\) & W06400'00.00" & to \\
\hline N5247'00.00" & W064 \({ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N52 \({ }^{\circ} 54{ }^{\prime} 00.00 "\) & W06400'51.00" & to \\
\hline N52 \({ }^{\circ} 58{ }^{\prime} 01.00 "\) & W062²41'38.00" & thence counter-clockwise along the arc of a circle of \\
\hline 87 miles & & radius centred on \\
\hline N53 \({ }^{\circ} 20 \cdot 16.00 "\) & W060²1'57.00" & (Goose, NL-NDB) \to \\
\hline N52 \({ }^{\circ} 18{ }^{\prime} 24.00 "\) & W062 \({ }^{\circ} 02{ }^{\prime} 38.00{ }^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Designated Altitude - Above 5000' to 17,000', Ocsl FL600 by NOTAM
Time of Designation - Ocsl by NOTAM
User/Controlling Agency - Wing Operations Centre 5 Wing, CFB Goose Bay (709) 896-6900 Ext 5557331, (CSN) 555-7331, 1-800-563-2390
Operating Procedures - The rules for Class G airspace apply when the area is active. When not active, the rules for the applicable surrounding airspace apply.


NOTE: For coordinates refer to the "Glossary of Aeronautical Terms and Designations of Miscellaneous Airspace".

\section*{Arctic, Northern and Southern Control Areas}


NOTE: For coordinates refer to the "Glossary of Aeronautical Terms and Designations of Miscellaneous Airspace".

\section*{Altimeter Setting and Standard Pressure Regions}


NOTE: For coordinates refer to the "Glossary of Aeronautical Terms and Designations of Miscellaneous Airspace".

\section*{Designated Mountainous Regions in Canada}


Mountainous regions in Canada are designated as follows: The line joining two consecutive turning points is a great circle, unless otherwise stated, except where such points are on the same parallel of latitude when the line is along that parallel of latitude.
(1) The land area bounded by a line N69ํㅇ́ W \(\mathrm{W} 141^{\circ} 00^{\prime}\) to \(\mathrm{N} 69^{\circ} 35^{\prime} \mathrm{W} 140^{\circ} 00^{\prime}\) to \(\mathrm{N} 68^{\circ} 14^{\prime} \mathrm{W} 135^{\circ} 00^{\prime}\) to \(\mathrm{N} 61^{\circ} 45^{\prime} \mathrm{W} 121^{\circ} 14^{\prime}\) to \(\mathrm{N} 53^{\circ} 34^{\prime} \mathrm{W} 113^{\circ} 31^{\prime}\) to N51 \({ }^{\circ} 06^{\prime} \mathrm{W} 114^{\circ} 01^{\prime}\) to \(\mathrm{N} 49^{\circ} 00^{\prime} \mathrm{W} 108^{\circ} 15^{\prime}\); thence along the Can/USA bdry to N48 \({ }^{\circ} 29^{\prime} 38^{\prime \prime} \mathrm{W} 124^{\circ} 43^{\prime} 35^{\prime \prime}\) to N48 \(30^{\prime} \mathrm{W} 125^{\circ} 00^{\prime}\) to N52\({ }^{\circ} 00^{\prime}\) \(\mathrm{W}^{\mathrm{W}} 132^{\circ} 00^{\prime}\) to \(\mathrm{N} 54^{\circ} 35^{\prime} \mathrm{W} 134^{\circ} 30^{\prime}\) to \(\mathrm{N} 54^{\circ} 30^{\prime} \mathrm{W} 134^{\circ} 00^{\prime}\) to \(\mathrm{N} 54^{\circ} 30^{\prime} \mathrm{W} 132^{\circ} 30^{\prime}\) to \(\mathrm{N} 54^{\circ} 42^{\prime} 30^{\prime \prime} \mathrm{W} 130^{\circ} 36^{\prime} 30^{\prime \prime}\); thence along the Can/AK bdry to the point of beginning.
(2) The area bounded by a line N59 \(00^{\prime} \mathrm{W} 66^{\circ} 00^{\prime}\) to \(\mathrm{N} 57^{\circ} 00^{\prime} \mathrm{W} 66^{\circ} 00^{\prime}\) to \(\mathrm{N} 55^{\circ} 00^{\prime} \mathrm{W} 71^{\circ} 00^{\prime}\) to \(\mathrm{N} 49^{\circ} 00^{\prime} \mathrm{W} 73^{\circ} 00^{\prime}\) to \(\mathrm{N} 46^{\circ} 00^{\prime} \mathrm{W} 77^{\circ} 00^{\prime}\) to \(\mathrm{N} 45^{\circ} 40^{\prime}\) \(\mathrm{W} 76^{\circ} 00^{\prime}\) to \(\mathrm{N} 45^{\circ} 40^{\prime} \mathrm{W} 75^{\circ} 00^{\prime}\) to \(\mathrm{N} 45^{\circ} 50^{\prime} \mathrm{W} 74^{\circ} 00^{\prime}\) to \(\mathrm{N} 46^{\circ} 30^{\prime} \mathrm{W} 73^{\circ} 00^{\prime}\) to \(\mathrm{N} 46^{\circ} 59^{\prime} \mathrm{W} 71^{\circ} 00^{\prime}\); along the north shore of the St. Lawrence River, the north shore of the Gulf of St. Lawrence, and the coastline of Labrador and Quebec to the point of beginning.
3 The area bounded by a line N48 \({ }^{\circ} 30^{\prime} W 64^{\circ} 15^{\prime}\) to \(N 48^{\circ} 20^{\prime} W 65^{\circ} 00^{\prime}\) to \(N 48^{\circ} 20^{\prime} W 66^{\circ} 00^{\prime}\) to \(N 47^{\circ} 30^{\prime} W 65^{\circ} 50^{\prime}\) to \(N 46^{\circ} 15^{\prime} W 66^{\circ} 30^{\prime}\) to \(N 46^{\circ} 15^{\prime}\) \(\mathrm{W} 67^{\circ} 47^{\prime}\); thence along the Can/USA bdry to \(\mathrm{N} 45^{\circ} 01^{\prime} \mathrm{W} 73^{\circ} 00^{\prime}\) to \(\mathrm{N} 46^{\circ} 00^{\prime} \mathrm{W} 72^{\circ} 00^{\prime}\) to \(\mathrm{N} 47^{\circ} 00^{\prime} \mathrm{W} 70^{\circ} 30^{\prime}\); thence along the south shore of the St. Lawrence River and the west shore of the Gulf of St. Lawrence to the point of beginning.
(4) The Island of Newfoundland.
© The Islands of Baffin, Bylot, Devon, Ellesmere and Alex Heiberg.
IFR flights within Designated Mountainous Regions but outside of areas for which minimum altitudes for IFR operations have been established (including minimum radar vectoring altitudes), shall be operated at an altitude which is at least 2000 feet above the highest obstacle within 5 NM of the aircraft when in areas 1 and 5, or 1500 feet when in areas 2,3 and 4.

Flight Information Regions


NOTE: For geographical coordinates of FIR region refer to the FIR descriptions under "Designation of Class A, B, C, D, E Airspace and Transponder Airspace by Flight Information Region", subparts 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7 \& 3.8.

\section*{Air Defence Identification Zone (ADIZ)}


\section*{AIR DEFENCE IDENTIFICATION ZONE}

The airspace within the area bounded by a line beginning at:
a) North and East
\begin{tabular}{|c|c|}
\hline N72 \({ }^{\circ} 00^{\prime} 00.00 "\) & W066²0'00.00" \\
\hline N75 \({ }^{\circ} 00^{\prime} 00.00 "\) & W073¹6'18.00" \\
\hline N76*41'24.00" & W075 \({ }^{\circ} 00^{\prime} 00.00^{\prime \prime}\) \\
\hline N77 \({ }^{\circ} 30 \cdot 00.00 "\) & W074²6'00.00" \\
\hline N78 \({ }^{\circ} 25^{\prime} 00.00 "\) & W073²6'00.00" \\
\hline N78²8'30.00" & W073 \({ }^{\circ} 00^{\prime} 00.00^{\prime \prime}\) \\
\hline N79 \({ }^{\circ} 39^{\prime} 00.00 "\) & W069 \({ }^{\circ} 20^{\prime} 00.00{ }^{\prime \prime}\) \\
\hline N80 \({ }^{\circ} 00^{\prime} 00.00 "\) & W06900'00.00" \\
\hline N80 \({ }^{\circ} 25^{\prime} 00.00 "\) & W068²0'00.00" \\
\hline N80 \({ }^{\circ} 45^{\prime} 00.00 "\) & W067 \({ }^{\circ} 07^{\prime} 00.00{ }^{\prime \prime}\) \\
\hline N8049'12.00" & W066²9'00.00" \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline N8049'48.00" & W066²6'18.00" & to \\
\hline N80 \({ }^{\circ} 50{ }^{\prime} 30.00 "\) & W066¹6'00.00" & to \\
\hline N81¹8'12.00" & W064¹1'00.00" & to \\
\hline N81 \({ }^{\circ} 52{ }^{\prime} 00.00 "\) & W062¹0'00.00" & to \\
\hline N82¹3'00.00" & W06000'00.00" & to \\
\hline N86 \({ }^{\circ} 00^{\prime} 00.00 "\) & W06000'00.00" & thence westerly along latitude \(\mathrm{N} 86^{\circ} 00^{\prime} 00.00^{\prime \prime} \backslash\) to \\
\hline N86 \({ }^{\circ} 00^{\prime} 00.00 "\) & W08000'00.00" & to \\
\hline N75 \({ }^{\circ} 00{ }^{\prime} 00.00 "\) & W13000'00.00" & thence westerly along latitude \(\mathrm{N} 75^{\circ} 00^{\prime} 00.00^{\prime \prime} \backslash\) to \\
\hline N75 \({ }^{\circ} 00{ }^{\prime} 00.00 "\) & W14100'00.00" & to \\
\hline N69 \({ }^{\circ} 50{ }^{\prime} 00.00 "\) & W141 \({ }^{\circ} 00^{\prime} 00.00 "\) & thence easterly along latitude \(\mathrm{N} 69^{\circ} 50^{\prime} 00.00{ }^{\prime \prime} \backslash\) to \\
\hline N6950'00.00" & W06648'21.00" & to \\
\hline N64 \({ }^{\circ} 00{ }^{\prime} 00.00 "\) & W06700'00.00" & to \\
\hline N59³4'00.00" & W063²3'00.00" & to \\
\hline N55*45'00.00" & W05941'00.00" & to \\
\hline N54³7'00.00" & W05644'00.00" & to \\
\hline N53 \(31{ }^{\prime} 00.00 "\) & W055 \({ }^{\circ} 22^{\prime} 00.00 "\) & to \\
\hline N5040'00.00" & W055²2'00.00" & to \\
\hline N49 \({ }^{\circ} 0^{\prime} 00.00 "\) & W05307'00.00" & to \\
\hline N47* \(40{ }^{\prime} 00.00 "\) & W052²3'00.00" & to \\
\hline N46 \({ }^{\circ} 30{ }^{\prime} 00.00{ }^{\prime \prime}\) & W05253'00.00" & to \\
\hline N46 \({ }^{\circ} 00^{\prime} 00.00 "\) & W05800'00.00" & to \\
\hline N43 \({ }^{\circ} 15{ }^{\prime} 00.00 "\) & W065 \({ }^{\circ} 55^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N39 \({ }^{\circ} \mathbf{3 0}^{\prime} 00.00{ }^{\prime \prime}\) & W063²5'00.00" & to \\
\hline N45 \({ }^{\circ} 00{ }^{\prime} 00.00 "\) & W04800'00.00" & to \\
\hline N48 \({ }^{\circ} 00^{\prime} 00.00 "\) & W04700'00.00" & to \\
\hline N58 \({ }^{\circ} 00^{\prime} 00.00 "\) & W05500'00.00" & to \\
\hline N61 \({ }^{\circ} 00{ }^{\prime} 00.00 "\) & W05700'00.00" & to \\
\hline N65 \({ }^{\circ} 00{ }^{\prime} 00.00 "\) & W057²4'00.00" & to \\
\hline N72 \({ }^{\circ} 00^{\prime} 00.00 "\) & W066²0'00.00" & point of beginning \\
\hline
\end{tabular}
b) West
\begin{tabular}{|c|c|c|}
\hline N54 \({ }^{\circ} 35^{\prime} 00.00{ }^{\prime \prime}\) & W133 \({ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N54 \({ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}\) & W13600'00.00" & to \\
\hline N52 \({ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}\) & W135 \({ }^{\circ} 00^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 20^{\prime} 00.00{ }^{\prime \prime}\) & W13200'00.00" & thence easterly along latitude \(\mathrm{N} 48^{\circ} 20^{\prime} 00.00^{\prime \prime} \backslash\) to \\
\hline N48 \({ }^{\circ} 20^{\prime} 00.00{ }^{\prime \prime}\) & W128 \({ }^{\circ} 00^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N48 \({ }^{\circ} 30{ }^{\prime} 00.00{ }^{\prime \prime}\) & W125 \({ }^{\circ} 00^{\prime} 00.00{ }^{\prime \prime}\) & to \\
\hline N51 \({ }^{\circ} 00{ }^{\prime} 00.00{ }^{\prime \prime}\) & W129 \({ }^{\circ} 45^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N52²2'00.00" & W132 \({ }^{\circ} 30^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N5349'00.00' & W133 \({ }^{\circ} 00^{\prime} 00.00^{\prime \prime}\) & to \\
\hline N54 \({ }^{\circ} 35{ }^{\prime} 00.00{ }^{\prime \prime}\) & W133 \({ }^{\circ} 00^{\prime} 00.00^{\prime \prime}\) & point of beginning \\
\hline
\end{tabular}

Canadian Minimum Navigation Performance Specifications (CMNPS) Airspace and Canadian Minimum Navigation Performance Specifications (CMNPS) Transition Area Required Navigation Performance Capability (RNPC) Airspace


NOTE: For coordinates refer to the "Glossary of Aeronautical Terms and Designations of Miscellaneous Airspace".

\section*{Emergency Security Control of Air Traffic (ESCAT)}


NOTE: For coordinates refer to the "Glossary of Aeronautical Terms and Designations of Miscellaneous Airspace".

\section*{Algonquin Military Operational Area (MOA)}


Elk Military Operational Area (MOA)


NOTE: For coordinates refer to the "Glossary of Aeronautical Terms and Designations of Miscellaneous Airspace".

\section*{Shearwater Military Operational Area (MOA)}


NOTE: For coordinates refer to the "Glossary of Aeronautical Terms and Designations of Miscellaneous Airspace".```


[^0]:    3.1.1-16 Kamloops, BC:
    3.1.1-17 The airspace within the area bounded by a circle of 22 miles radius centred on the following:

[^1]:    N48³2'39.00" W058³3'00.00"
    (Stephenville, NL - AD)

