



# Flight Plan & Site Survey

Created using **RPAS Wilco®**

Operation Name:

Pilot Name:

Pilot Certificate:

Flight Start:

Flight End:

Flight Area (Latitude):

Flight Area (Longitude):

Altitude - Radius:

Airspace:

FIR - Contact:

ORRC

March 20, 2023 10:12 AM

March 20, 2023 12:12 PM

45° 12' 31.30" N ( 45.209 )

75° 43' 30.50" W ( -75.725 )

Alt: 700 ft - Rad: 555.6 m ( 0.3 nm)

CONTROLLED

CZUL - 506-867-7173

Please ensure you received all required authorizations prior to flight.

## Disclaimer

This Site Survey was created using RPAS Wilco by AIM Robotics. The flight plan contained is intended only for RPAS flights on the date/time and location specified. The user accepts all responsibility for the accuracy and completeness of the information contained.

For the complete Terms & Conditions, see

<https://rpaswilco.com/#/tnc>

## Included

Site Survey

Obstacles (if available)

Nearby Aerodromes

Canadian Aviation Regulations

GFA

Aerodrome Supplements

METAR & TAF (if available)

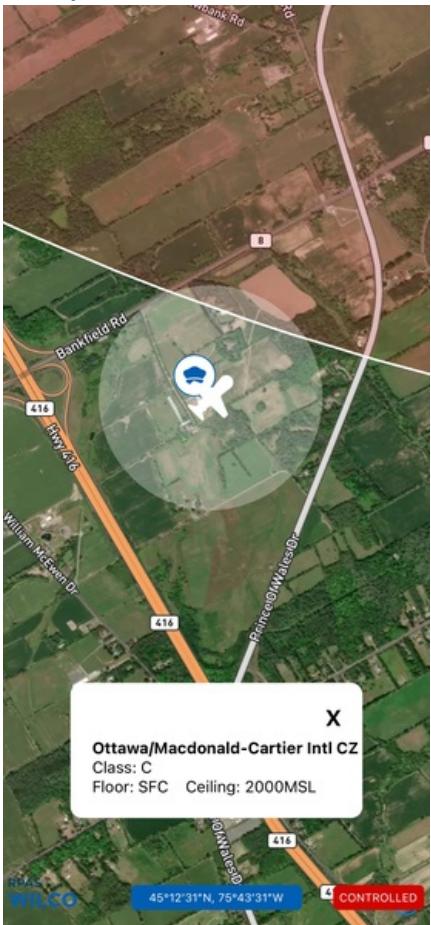
NOTAMs

CFS



# Flight Plan & Site Survey

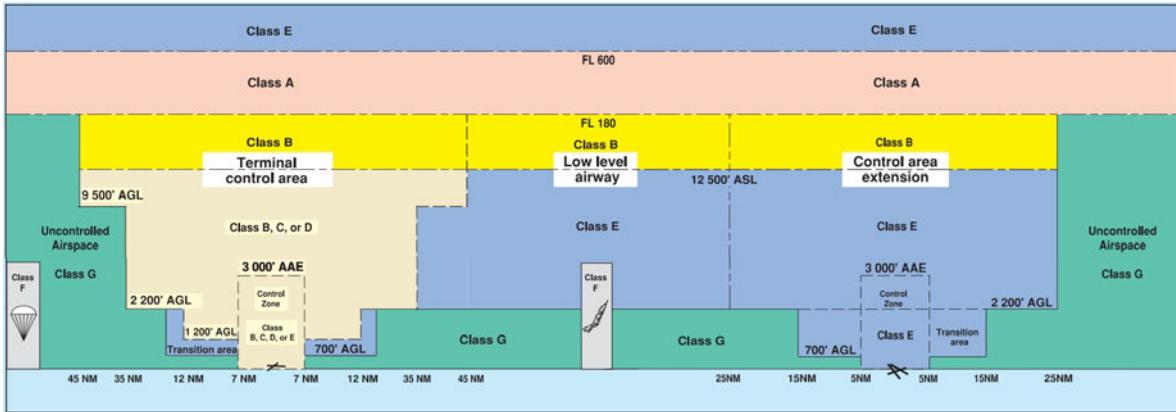
## Flight Map



## MAP Details

|                  | Latitude                        | Longitude                        |
|------------------|---------------------------------|----------------------------------|
| MODEL            | 45° 12' 31.30" N<br>( 45.209 )  | 75° 43' 30.50" W<br>( -75.725 )  |
| Pilot [REDACTED] | 45° 12' 34.90" N<br>( 45.2097 ) | 75° 43' 34.10" W<br>( -75.7261 ) |

## Airspace Classification



## Overlying Airspaces

| Class | Name                             | Floor    | Ceiling  |
|-------|----------------------------------|----------|----------|
| E     | Montreal FIR CAE                 | 6000MSL  | 12500MSL |
| B     | Montreal FIR CAE                 | 12500MSL | 18000MSL |
| E     | Ottawa, ON CAE                   | 2500MSL  | 12500MSL |
| B     | Ottawa, ON CAE                   | 12500MSL | 18000MSL |
| E     | Ottawa XPNDR MANDTRY             | 6500MSL  | 12500MSL |
| C     | Ottawa, ON TCA                   | 1500MSL  | 2500MSL  |
| E     | T614 Airway                      | 2200AGL  | 12500MSL |
| B     | T614 Airway                      | 12500MSL | 18000MSL |
| C     | Ottawa/Macdonald Cartier Intl CZ | SFC      | 2000MSL  |
| C     | Ottawa/Macdonald Cartier Intl CZ | 2000MSL  | 3000MSL  |
| B     | Ottawa, ON TCA                   | 12500MSL | 18000MSL |
| C     | Ottawa, ON TCA                   | 5000MSL  | 12500MSL |
| C     | Ottawa, ON TCA                   | 4000MSL  | 5000MSL  |
| C     | Ottawa, ON TCA                   | 3000MSL  | 4000MSL  |
| C     | Ottawa, ON TCA                   | 2500MSL  | 3000MSL  |
| E     | T749 Airway                      | 2200AGL  | 12500MSL |
| B     | T749 Airway                      | 12500MSL | 18000MSL |
| E     | T781 Airway                      | 2200AGL  | 12500MSL |
| B     | T781 Airway                      | 12500MSL | 18000MSL |

## Nearest Aerodromes & Distance from Operation

|                                |           |       |             |              |           |          |
|--------------------------------|-----------|-------|-------------|--------------|-----------|----------|
| MACDONALD CARTIER INTL (CYOW   | AERODROME | Cert) | Lat: 45.323 | Long: 75.667 | 13.5 KM   | 7.29 NM  |
| RIDEAU VALLEY AIR PARK (CPL3   | AERODROME | Reg)  | Lat: 45.1   | Long: 75.633 | 14.081 KM | 7.6 NM   |
| Dwyer Hill (CYDH HELIPORT Mil) |           |       | Lat: 45.131 | Long: 75.948 | 19.49 KM  | 10.52 NM |
| OTTAWA (CIVIC HOSPITAL) (CPP7  | HELIPORT  | Cert) | Lat: 45.392 | Long: 75.721 | 20.385 KM | 11.01 NM |

# Canadian Aviation Regulations

## Division III — General Operating and Flight Rules

For full listing please visit <https://laws-lois.justice.gc.ca/eng/regulations/SOR-96-433/FullText.html#s-901.27>

### Visual Line-of-sight

- **901.11 (1)** Subject to subsection (2) no pilot shall operate a remotely piloted aircraft system unless the pilot or a visual observer has the aircraft in visual line-of-sight at all times during flight.
- **(2)** A pilot may operate a remotely piloted aircraft system without the pilot or a visual observer having the aircraft in visual line-of-sight if the operation is conducted in accordance with a special flight operations certificate — RPAS issued under section 903.03.

### Procedures

- **901.23 (1)** No pilot shall operate a remotely piloted aircraft system unless the following procedures are established:
  - **(a)** normal operating procedures, including pre-flight, take-off, launch, approach, landing and recovery procedures; and
  - **(b)** emergency procedures, including with respect to
    - **(i)** a control station failure,
    - **(ii)** an equipment failure,
    - **(iii)** a failure of the remotely piloted aircraft,
    - **(iv)** a loss of the command and control link,
    - **(v)** a fly-away, and
    - **(vi)** flight termination.
- **(2)** If the manufacturer of the remotely piloted aircraft system provides instructions with respect to the topics referred to in paragraphs (1)(a) and (b), the procedures established under subsection (1) shall reflect those instructions.
- **(3)** No pilot shall conduct the take-off or launch of a remotely piloted aircraft unless the procedures referred to in subsection (1) are reviewed before the flight by, and are immediately available to, each crew member.
- **(4)** No pilot shall operate a remotely piloted aircraft system unless the operation is conducted in accordance with the procedures referred to in subsection (1).

### Site Survey

**901.27** No pilot shall operate a remotely piloted aircraft system unless, before commencing operations, they determine that the site for take-off, launch, landing or recovery is suitable for the proposed operation by conducting a site survey that takes into account the following factors:

- **(a)** the boundaries of the area of operation;
- **(b)** the type of airspace and the applicable regulatory requirements;
- **(c)** the altitudes and routes to be used on the approach to and departure from the area of operation;
- **(d)** the proximity of manned aircraft operations;
- **(e)** the proximity of aerodromes, airports and heliports;
- **(f)** the location and height of obstacles, including wires, masts, buildings, cell phone towers and wind turbines;
- **(g)** the predominant weather and environmental conditions for the area of operation; and
- **(h)** the horizontal distances from persons not involved in the operation.

### Operations at or in the Vicinity of an Aerodrome, Airport or Heliport

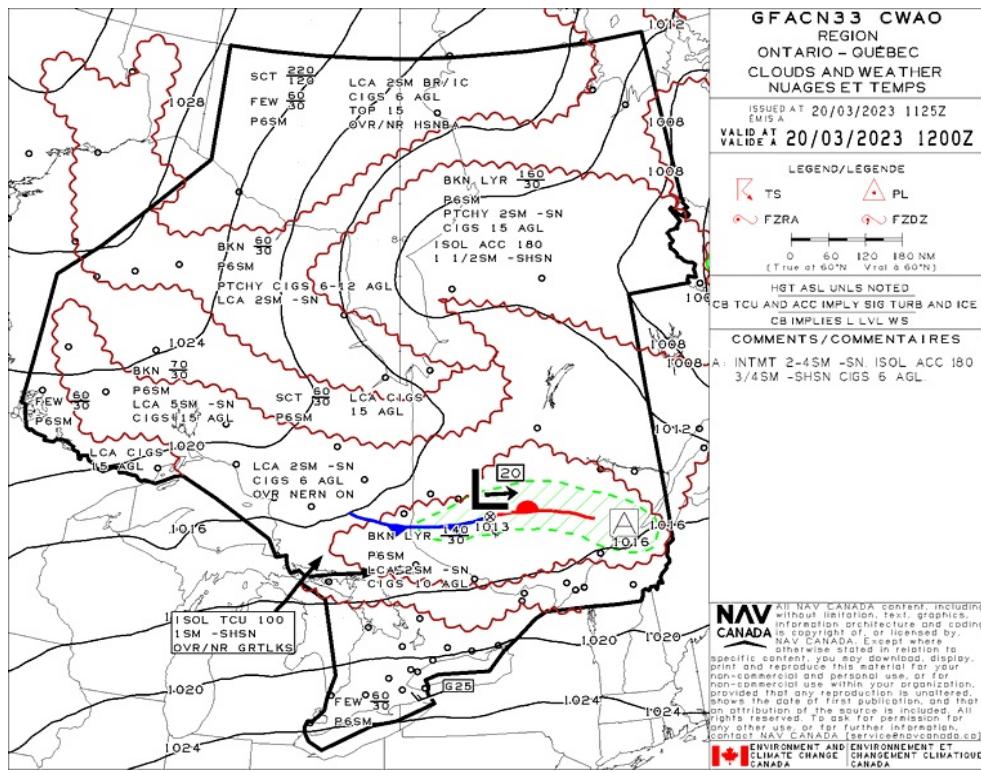
- **901.47 (1)** No pilot shall operate a remotely piloted aircraft at or near an aerodrome that is listed in the *Canada Flight Supplement* or the *Water Aerodrome Supplement* in a manner that could interfere with an aircraft operating in the established traffic pattern.
- **(2)** Subject to section 901.73 no pilot shall operate a remotely piloted aircraft at a distance of less than
  - **(a)** three nautical miles from the centre of an airport; and
  - **(b)** one nautical mile from the centre of a heliport.
- **(3)** No pilot shall operate a remotely piloted aircraft at a distance of less than three nautical miles from the centre of an aerodrome operated under the authority of the Minister of National Defence unless the operation is conducted in accordance with a special flight operations certificate — RPAS issued under section 903.03.

### Records

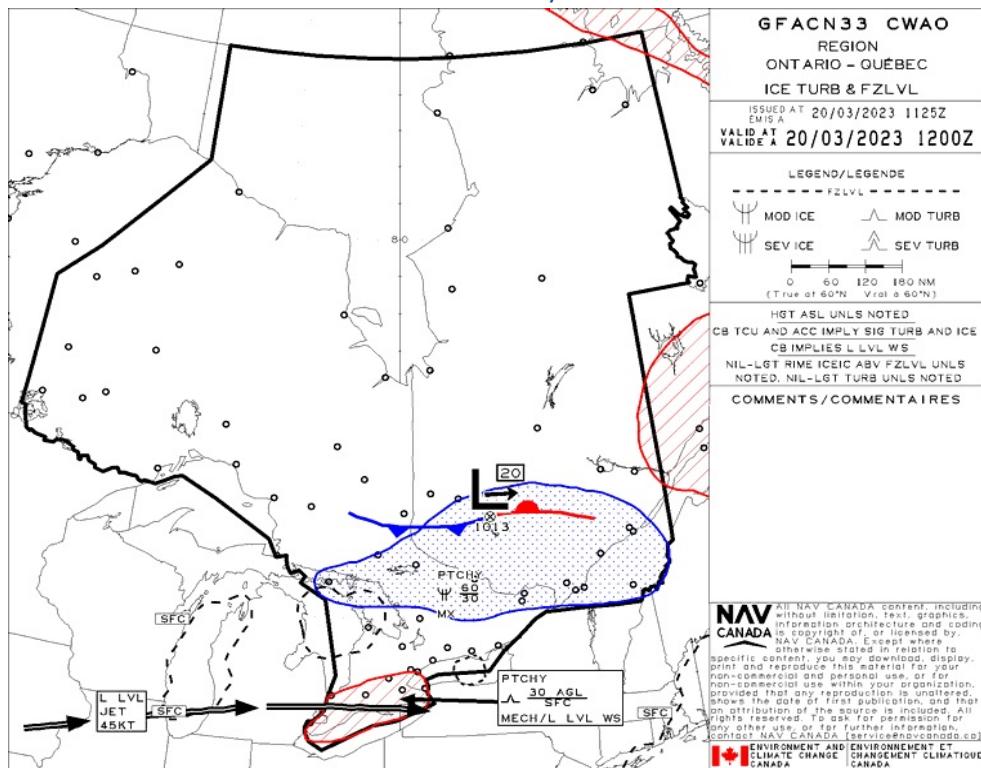
- **901.48 (1)** Every owner of a remotely piloted aircraft system shall keep the following records:
  - **(a)** a record containing the names of the pilots and other crew members who are involved in each flight and, in respect of the system, the time of each flight or series of flights and
  - **(b)** a record containing the particulars of any mandatory action and any other maintenance action, modification or repair performed on the system, including
    - **(i)** the names of the persons who performed them,
    - **(ii)** the dates they were undertaken,
    - **(iii)** in the case of a modification, the manufacturer, model and a description of the part or equipment installed to modify the system, and
    - **(iv)** if applicable any instructions provided to complete the work.
- **(2)** Every owner of a remotely piloted aircraft system shall ensure that the records referred to in subsection (1) are made available to the Minister on request and are retained for a period of
  - **(a)** in the case of the records referred to in paragraph (1)(a), 12 months after the day on which they are created; and
  - **(b)** in the case of the records referred to in paragraph (1)(b), 24 months after the day on which they are created.
- **(3)** Every owner of a remotely piloted aircraft system who transfers ownership of the system to another person shall, at the time of transfer, also deliver to that person all of the records referred to in paragraph (1)(b).

# Flight Plan & Site Survey

## GFA Issue time + 00 hr - CLOUDS AND WEATHER

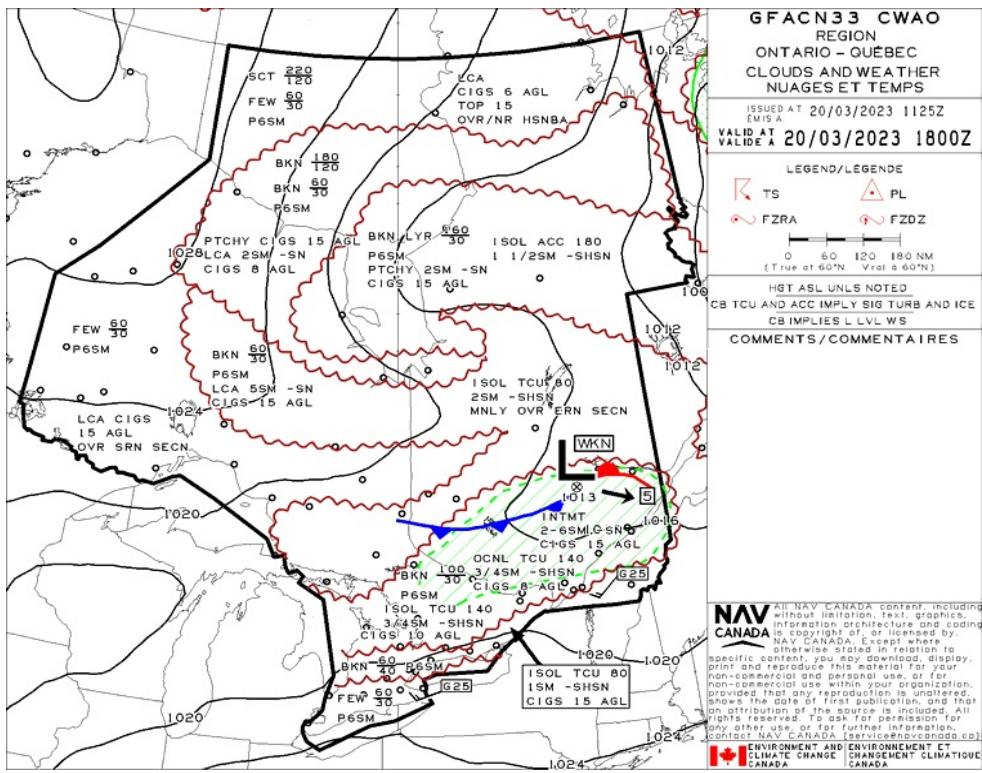


## GFA Issue time + 00 hr - TURBULENCE, ICING AND FREEZING LEVEL

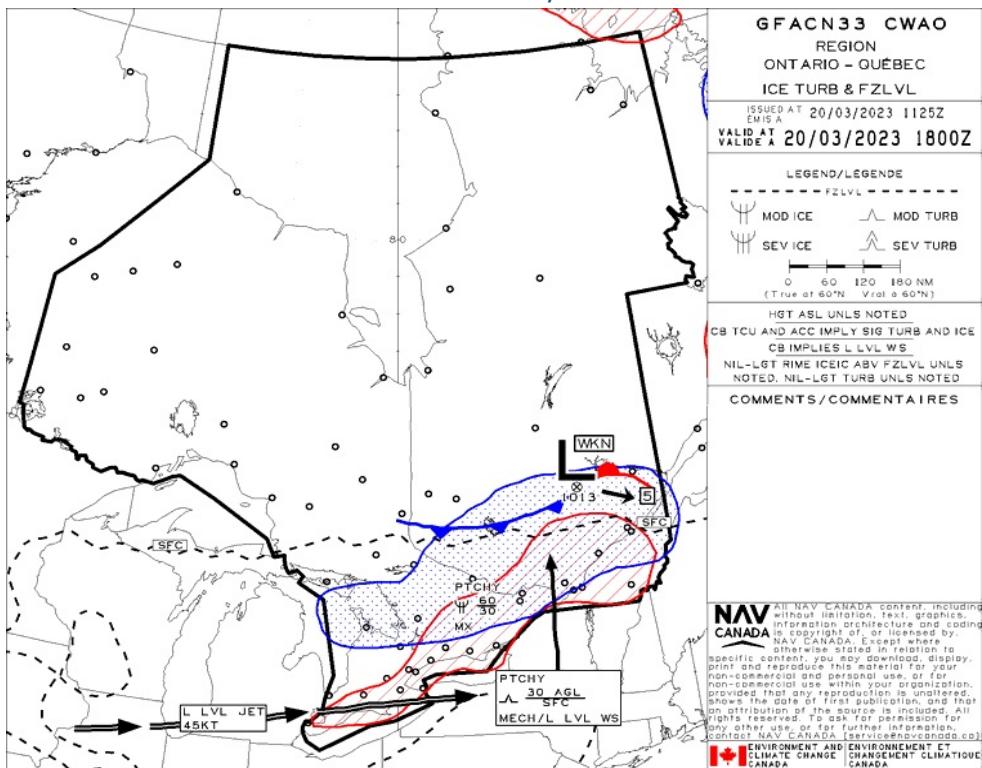


# Flight Plan & Site Survey

GFA Issue time + 06 hr - CLOUDS AND WEATHER

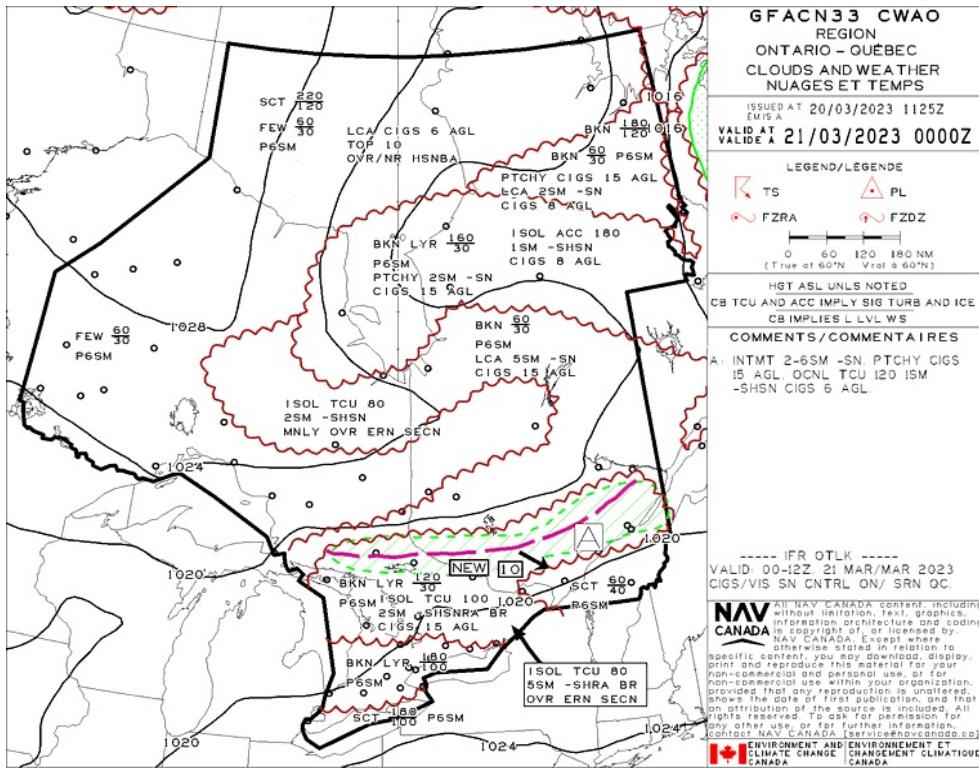


GFA Issue time + 06 hr - TURBULENCE, ICING AND FREEZING LEVEL

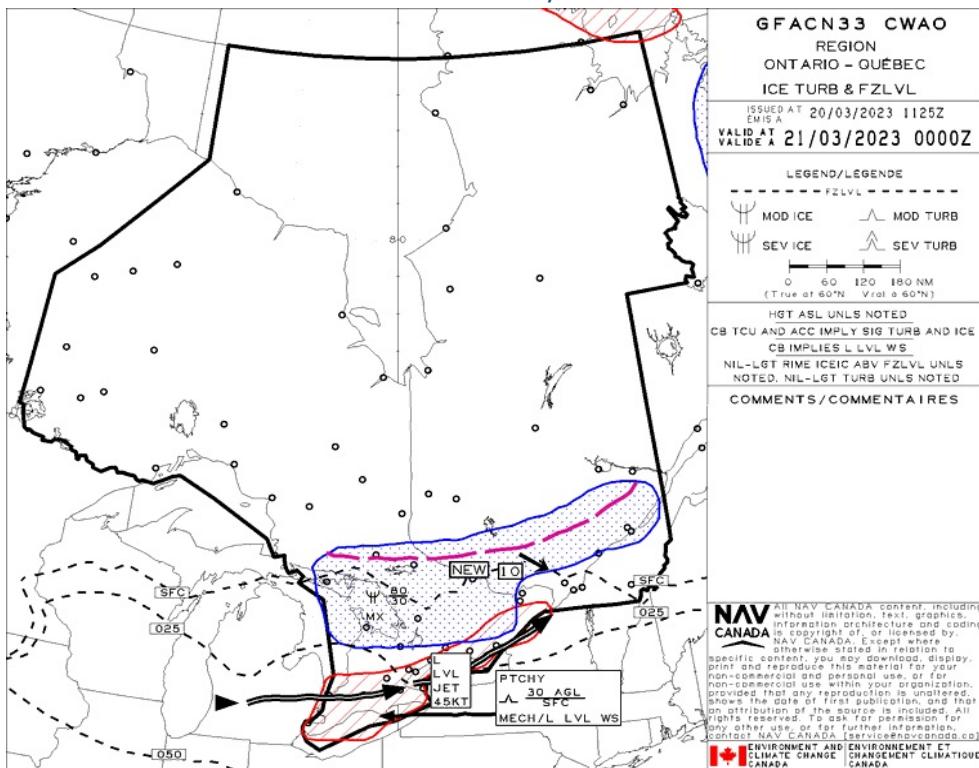


# Flight Plan & Site Survey

GFA Issue time + 12 hr - CLOUDS AND WEATHER



GFA Issue time + 12 hr - TURBULENCE, ICING AND FREEZING LEVEL





# Flight Plan & Site Survey

MACDONALD-CARTIER INTL - CYOW - Cert

## METAR

|  |  |  |
|--|--|--|
| METAR CYOW 201500Z 24013G21KT 15SM SKC 01/M06 A3003 RMK<br>SLP178= |  |  |
| <b>METAR</b>   | <b>LOCATION</b><br>CYOW - OTTAWA/MACDONALD-CARTIER INTL/ON | <b>DATE - TIME</b><br>20 MARCH 2023 - 1500 UTC |
| <b>WIND</b><br>240 TRUE @ 13 KNOTS<br><b>GUSTS</b><br>21 KNOTS     | <b>VISIBILITY</b><br>15 STAT. MILES                        | <b>RUNWAY VISUAL RANGE</b>                     |
| <b>WEATHER</b>   | <b>CLOUDINESS</b><br>CLEAR SKY                             | <b>TEMP / DEWPPOINT</b><br>1 C / -6 C          |
| <b>ALTIMETER</b><br>30.03 IN HG                                    | <b>RECENT WEATHER</b>                                      | <b>WIND SHEAR</b>                              |

|  |  |  |
|--|--|--|
| METAR CYOW 201400Z 24014G19KT 15SM FEW180 M00/M07 A3003 RMK<br>AC1 AC TR SLP177= |  |  |
| <b>METAR</b>   | <b>LOCATION</b><br>CYOW - OTTAWA/MACDONALD-CARTIER INTL/ON | <b>DATE - TIME</b><br>20 MARCH 2023 - 1400 UTC |
| <b>WIND</b><br>240 TRUE @ 14 KNOTS<br><b>GUSTS</b><br>19 KNOTS                   | <b>VISIBILITY</b><br>15 STAT. MILES                        | <b>RUNWAY VISUAL RANGE</b>                     |
| <b>WEATHER</b>   | <b>CLOUDINESS</b><br>FEW CLOUDS (1/8 - 2/8) 18000 FT       | <b>TEMP / DEWPPOINT</b><br>0 C / -7 C          |
| <b>ALTIMETER</b><br>30.03 IN HG  | <b>RECENT WEATHER</b>                                      | <b>WIND SHEAR</b>                              |

|  |  |  |
|--|--|--|
| METAR CYOW 201300Z 23015G21KT 15SM FEW090 M01/M08 A3001 RMK<br>AC1 AC TR SLP172= |  |  |
| <b>METAR</b>   | <b>LOCATION</b><br>CYOW - OTTAWA/MACDONALD-CARTIER INTL/ON | <b>DATE - TIME</b><br>20 MARCH 2023 - 1300 UTC |
| <b>WIND</b><br>230 TRUE @ 15 KNOTS<br><b>GUSTS</b><br>21 KNOTS                   | <b>VISIBILITY</b><br>15 STAT. MILES                        | <b>RUNWAY VISUAL RANGE</b>                     |
| <b>WEATHER</b>   | <b>CLOUDINESS</b><br>FEW CLOUDS (1/8 - 2/8) 9000 FT        | <b>TEMP / DEWPPOINT</b><br>-1 C / -8 C         |

**ALTIMETER**  
30.01 IN HG

**RECENT WEATHER**

**WIND SHEAR**

## NOTAM

(H0696/23 NOTAMR H0694/23  
Q) CZU /QRCH/IV/BO/W/000/180/4519N07540W007  
A) CZU B) 2303232130 C) 2303250200  
D) MARCH 23 2130-2330, MARCH 25 0030-0200  
E) DAH IS AMENDED AS FO OWS:  
CYR545 C ASS F RESTRICTED AIRSPACE IS ESTAB ISHED WITHIN THE AREA  
BOUNDED BY 7NM RADIUS OF 451921N 754009W  
(OTTAWA/MACDONA D-CARTIER INT CZ), NO PERSON SHA OPR AN ACFT  
(INC A RPAS) WITHIN THE AREA DESCRIBED, EXC PO ICE, MI , OR  
F T AUTH BY RCMP AIR SECURITY COORD 343-571-3804.

A ACFT AUTH BY RCMP SECURITY SHA :

A. PRIOR TO F T P ANNING INTO CYR546, HAVE AN AUTH NUMBER  
OBTAINED FM THE RCMP AIR SECURITY COORD 343-571-3804. THE REQUEST  
WI INC UDE THE ARR/DEP OCATIONS, OPR, PURPOSE OF FIGHT AND  
NAMES AND BIRTH DATES OF A PERSONS ONBOARD.

B. HAVE F T P AN WITH AUTH NUMBER IN THE REMARKS SECTION IN ORDER  
TO OBTAIN C EARANCE TO OPR WITHIN CYR546.

C. BE ON AN ACTIVE IFR OR VFR F T P AN WITH A DISCRETE CODE  
ASSIGNED DIRECT Y BY ATC OR VIA TE EPHONE (866-VFR-CODE) AND  
SQUAWK THE DISCRETE CODE PRIOR TO DEP AND AT A TIMES WHI E OPR  
WITHIN CYR546.

D. REMAIN IN TWO-WAY RDO COMM AT A TIMES WITH ATC. IF POSSIB E,  
MAINTAIN A LISTENING WATCH ON 121.5 WITH BACKUP RADIO.

E. ACFT DEPARTING FM AN AD WITHIN CYR546 MUST ESTAB ISH AND  
MAINTAIN TWO-WAY RDO COMM WITH OTTAWA TM 127.7 AS SOON AS  
POSSIB E AFTER TAKEOFF.

F. PRIOR TO ENTERING CYR546 ACFT MUST ESTAB ISH AND MAINTAIN  
TWO-WAY RDO COMM WITH OTTAWA TM 127.7.

UNAUTH F T IN RESTRICTED AIRSPACE MAY RESUME INTERCEPTION,  
DETENTION AND PROSECUTION.

FR:  
MANUE DES ESPACES AERIENS DESIGNES (DAH) EST MODIFIE COMME SUIT:  
CYR545 ESPACE AERIEN REGLEMENTE DE C ASS F EST ETAB I A  
'INTERIEUR DE A ZONE DE IMITEE PAR UN RAYON DE 7NM  
CENTRE SUR  
451921N 0754009W (ZONE DE CT OTTAWA/MACDONA D-CARTIER INT ), NU  
NE DOIT OPR UN ACFT (Y COMPRIS TOUS ES RPAS/DRONES) DANS A ZONE  
DECRIRE, SAUF PO ICE, MI , OU VO AUTH PAR E GROUPE COORDINATION  
DE A SECURITE AERIENNE DE A GRC 343-571-3804.

TOUS ES ACFT AUTORISES PAR E GROUPE DE SECURITE DE A GRC  
DOIVENT :

A. AVANT DE P LANIFIER E VO DANS A CYR546, OBTENIR UN NUMERO  
D'AUTORISATION DU GROUPE COORDINATION DE A SECURITE AERIENNE DE  
A GRC 343-571-3804. A DEMANDE COMPRENDRA ES SITES ARR/DEP,  
OPR, OBJET DU VO ET NOMS ET DATES DE NAISSANCE DE TOUTES ES  
PERSONNES A BORD.

B. AVOIR P AN DE VO AVEC NUMERO D'AUTORISATION DANS A SECTION  
REMARQUES AFIN D'OBTENIR AUTORISATION D'OPR DANS A CYR546.

C. Etre SUR UN P AN DE VO IFR OU VFR ACTIF AVEC UN CODE DISCRET  
ASSIGNE DIRECTEMENT PAR 'ATC OU VIA TE EPHONE (866-VFR-CODE) ET  
AFFICHER E CODE DISCRET AVANT E DEP ET EN TOUT TEMPS PENDANT  
OPR DANS A CYR546.

D. RESTEZ EN TOUT TEMPS EN COMMUNICATION RDO BIDIRECTIONNE E  
AVEC 'ATC. SI POSSIB E, MAINTENIR 'ECOUTE SUR 121.5MHZ AVEC RDO  
SECONDAIRE.

E. ACFT DECO ANT D'UN AD DANS A CYR546 DOIVENT ETAB IR ET  
MAINTENIR UNE COMMUNICATION RDO BIDIRECTIONNE E AVEC E TERMINA  
D'OTTAWA 127.7MHZ DES QUE POSSIB E APRES E DECO AGE.

F. AVANT D'ENTRER DANS A CYR546, 'ACFT DOIT ETAB IR ET  
MAINTENIR A COMMUNICATION RDO BIDIRECTIONNE E AVEC E TERMINA  
D'OTTAWA 127.7MHZ.

VO ER DANS 'ESPACE AERIEN REGLEMENTE SANS AUTH POURRAIT  
ENTRAINER UNE INTERCEPTION, UNE DETENTION ET DES POURSUITES.

F) SFC G) 17999FT AMS )

(H0697/23 NOTAMR H0693/23  
Q) CZU /QRCH/IV/BO/W/000/180/4519N07540W024  
A) CZU B) 2303232130 C) 2303250200  
E) DAH IS AMENDED AS FO OWS:

CYR546 C ASS F RESTRICTED AIRSPACE IS ESTAB ISHED WITHIN THE AREA  
BOUNDED BY 24NM RADIUS OF 451921N 754009W  
(OTTAWA/MACDONA D-CARTIER INT TM ) EXC UDING CYR 537 AND CYR545,  
NO PERSON SHA OPR AN ACFT (INC A RPAS) WITHIN THE AREA  
DESCRIBED, EXC PO ICE, MI , REGU AR Y SKED COMMERCIA PASSENGER  
AND CARGO CARRIERS (CAR PART 704 AND 705) OR MEDEVAC F T AUTH BY  
ATC OR OTHER F T AUTH BY RCMP SECURITY COORD 343-571-3804.

A ACFT AUTH BY RCMP SECURITY SHA :

A. PRIOR TO F T P ANNING INTO CYR546, HAVE AN AUTH NUMBER  
OBTAINED FM THE RCMP AIR SECURITY COORD 343-571-3804. THE REQUEST  
WI INC UDE THE ARR/DEP OCATIONS, OPR, PURPOSE OF FIGHT AND  
NAMES AND BIRTH DATES OF A PERSONS ONBOARD.

B. HAVE F T P AN WITH AUTH NUMBER IN THE REMARKS SECTION IN ORDER  
TO OBTAIN C EARANCE TO OPR WITHIN CYR546.

C. BE ON AN ACTIVE IFR OR VFR F T P AN WITH A DISCRETE CODE

ASSIGNED DIRECT Y BY ATC OR VIA TE EPHONE (866-VFR-CODE) AND SQUAWK THE DISCRETE CODE PRIOR TO DEP AND AT A TIMES WHI E OPR WITHIN CYR 546.

D. REMAIN IN TWO-WAY RDO COMM AT A TIMES WITH ATC. IF POSSIB E, MAINTAIN A LISTENING WATCH ON 121.5 WITH BACKUP RDO.

E. ACFT DEPARTING FM AN AD WITHIN CYR546 MUST ESTAB ISH AND MAINTAIN TWO-WAY RDO COMM WITH OTTAWA TM 127.7 AS SOON AS POSSIB E AFTER TAKEOFF.

F. PRIOR TO ENTERING CYR546 ACFT MUST ESTAB ISH AND MAINTAIN TWO-WAY RDO COMM WITH OTTAWA TM 127.7.

UNAUTH F T IN RESTRICTED AIRSPACE MAY RESULT IN INTERCEPTION, DETENTION AND PROSECUTION.

FR:  
MANUEL DES ESPACES AERIENS DESIGNES (DAH) EST MODIFIE COMME SUIT:

CYR546 ESPACE  
AERIEN REGLEMENTE DE C ASSOCIÉ ETABLISHED A  
'INTERIEUR DE A ZONE DE IMITEE PAR UN RAYON DE 24NM CENTRE SUR  
0451921N 754009W (TERMINA D'OTTAWA/MACDONALD CARTIER INT )  
EXCLANT ES CYR537 ET CYR545, NU NE DOIT OPR UN ACFT (Y COMPRIS  
TOUS ES RPAS/DRONES) DANS A ZONE DECRIEE, SAUF PO ICE, MI,  
VOUS COMMERCIAUX REGULIERS SKED DE PASSAGERS ET TRANSPORTEURS DE  
FRET (RAC PARTIE 704 ET 705) OU VOUS MEDEVAC AUTORISES PAR ATC OU  
AUTRES VOUS AUTHORES PAR LE GROUPE COORDINATION DE LA SECURITE DE A  
GRC 343-571-3804.

TOUS LES ACFT AUTORISES PAR LE GROUPE DE SECURITE DE LA GRC  
DOIVENT :

A. AVANT DE PRENDRE PLACE DANS A CYR546, OBTENIR UN NUMERO  
D'AUTORISATION DU GROUPE COORDINATION DE LA SECURITE AERIENNE DE  
LA GRC 343-571-3804. A DEMANDE COMPRENDRA LES SITES ARR/DEP,  
OPR, OBJET DU VOYAGE ET NOMS ET DATES DE NAISSANCE DE TOUTES LES  
PERSONNES A BORD.

B. AVOIR POUR LE VOYAGE AVEC NUMERO D'AUTORISATION DANS LA SECTION  
REMARQUES AFIN D'OBTENIR AUTORISATION D'OPR DANS A CYR546.

C. ETRE SUR UN PLAN DE VOL IFR OU VFR ACTIF AVEC UN CODE DISCRET  
ASSIGNE DIRECTEMENT PAR 'ATC OU VIA TE EPHONE (866-VFR-CODE) ET  
AFFICHER LE CODE DISCRET AVANT LE DEPART ET EN TOUT TEMPS PENDANT  
OPR DANS A CYR546.

D. RESTER EN TOUT TEMPS EN COMMUNICATION RDO BIDIRECTIONNELLE  
AVEC 'ATC. SI POSSIBLE, MAINTENIR L'ECOUTE SUR 121.5MHZ AVEC RDO  
SECONDAIRE.

E. ACFT DECOUVRANT D'UN AD DANS A CYR546 DOIVENT ETABLIR ET  
MAINTENIR UNE COMMUNICATION RDO BIDIRECTIONNELLE AVEC LE TERMINAL  
D'OTTAWA 127.7MHZ DES QUE POSSIBLE APRES LE DECOUVRAGE.

F. AVANT D'ENTRER DANS A CYR546, LES ACFT DOIVENT ETABLIR ET  
MAINTENIR UNE COMMUNICATION RDO BIDIRECTIONNELLE AVEC LE TERMINAL  
D'OTTAWA 127.7MHZ.

VOYAGE DANS L'ESPACE AERIEN REGLEMENTE SANS AUTH POURRAIT  
ENTRAINER UNE INTERCEPTION, UNE DETENTION ET DES POURSUITES.

F) SFC G) 17999FT AMS )

(E1120/23 NOTAMN  
Q) CZU /QPICH/I/NBO/A/000/999/4519N07540W005  
A) CYOW B) 2302231348 C) 2305230400  
E) TWY R C SD DUE NO WINTER MAINTENANCE.

FR:  
TWY R C SD CAUSE AUCUN ENTRETIEN HIVERNA .)

(E0702/23 NOTAMR E0701/23  
Q) CZU /QPICH/I/NBO/A/000/999/4519N07540W005  
A) CYOW B) 2302061335 C) 2304182200  
D) FEB 06 1335-2300, FEB 07- MAR 12 1200-2300, MAR 13 - APR 18  
1100-2200  
E) DUE CRANE  
RNAV (GNSS) Z RWY 14 APCH: NAV/VNAV MINIMA TO READ: 749 (398) 1  
NAV MINIMA TO READ: 820 (469) 1  
PUB ISHED DIST/A T TAB E NOT VA ID  
PUB ISHED CONSTANT DESCENT ANGLE NOT VA ID  
RNAV (RNP) Y RWY 14 APCH:  
RNP 0.15 MINIMA TO READ: 681 (330) 1

FR:  
EN RAISON DE GRUE  
APCH RNAV (GNSS) Z PISTE 14:  
MINIMUM NAV/VNAV MINIMA DEVRAIT ETRE: 749 (398) 1  
MINIMUM NAV DEVRAIT ETRE: 820 (469) 1  
TAB EAU DES DISTANCES ET A T PUB IE NON VA IDE  
ANGLE DE DESCENTE CONSTANT PUB IE NON VA IDE  
APCH RNAV (RNP) Y PISTE 14:  
MINIMUM RNP 0.15 DEVRAIT ETRE: 681 (330) 1

(E3044/22 NOTAMN  
Q) CZU /QFAXX/IV/NBO/A/000/999/4519N07540W005  
A) CYOW B) 2206081214 C) PERM  
E) AMEND PUBICATIONS:  
RWY DATA: RWY 04/22: ADD: SKED PASSENGER SVC NOT AUTH.

FR:  
MODIFIEZ PUBICATIONS:  
PISTE: PISTE 04/22: AJOUTEZ: SVC PASSENGER SKED NON AUTH)

(H0055/23 NOTAMR H3562/22  
Q) CZXX/QOECH/IV/NBO/E/000/999/5440N06941W999  
A) CZU CZQM CZQX B) 2301111839 C) 2304121800EST  
E) A ACFT, REGARDLESS OF THE STATE OF REGISTRY, DIRECT OR  
INDIRECTLY OWNED, CHARTERED, EASED, OPERATED OR OTHERWISE  
CONTROLLED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN  
FEDERATION OR BEARUS OR BY A CORPORATION OR ENTITY THAT IS  
INCORPORATED OR FORMED UNDER THE LAW OF THE RUSSIAN FEDERATION  
OR BEARUS, AND ALL OPERATORS HOLDING AN AIR OPERATOR CERTIFICATE  
(AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BEARUSIAN AUTHORITIES  
ARE PROHIBITED TO ENTER, EXIT OR OVERFLY CANADA'S TERRITORIAL  
AIRSPACE (INCLUDING FLIGHTS WITHIN 12NM OF CANADA'S COASTS).

EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING INFIGHT EMERG.

A AUTH OBTAINED PRIOR TO 27 FEB 2022 FOR ACFT AND OPS SUBJECT TO THIS NOTAM ARE REVOKED.

HUMANITARIAN, SAR, MEDEVAC AND ANY OTHER F/T SEEKING AN EXCEPTION TO THIS RESTRICTION MUST RECEIVE AUTH GRANTED AFTER 27 FEB 2022 FM THE MINISTER OF TRANSPORT TO OPERATE IN CANADA'S TERRITORIAL AIRSPACE. AFFECTED ACFT WISHING TO OBTAIN SUCH AN AUTH OR C/R INTO CANADA'S TERRITORIAL AIRSPACE MAY APP Y TO THE MINISTER OF TRANSPORT AT 1-877-992-6853 OR 1-613-992-6853 OR BY EMAIL AT OPERATIONS.AVIATION(AT)TC.GC.CA.

FR:  
TOUS AERONEFS, INDEPENDAMMENT DE L'ETAT D'IMMATRICULATION, DIRECTEMENT OU INDIRECTEMENT POSSEDES, AFFRETEES, LOUÉES, EXPLOITÉES OU CONTRÔLÉES PAR UNE PERSONNE ILLÉE AVEC LA FÉDÉRATION RUSSE OU DU BEARUS OU PAR UNE SOCIÉTÉ OU UNE ENTITÉ INCORPORÉE OU FORMÉE EN VERTU DES LOIS DE LA FÉDÉRATION RUSSE OU DU BEARUS, ET TOUS LES EXPLOITANTS DÉTENANT UN CERTIFICAT D'EXPLOITANT AÉRIEN (CEA) ÉMIS PAR LA FÉDÉRATION RUSSE ET/OU LES AUTORITÉS DU BEARUS SONT INTERDITS D'ENTRER,  
DE SORTIE OU DE SERVIR L'ESPACE AÉRIEN TERRITORIAL DU CANADA (Y COMPRIS LE VOL À MOINS DE 12 MILLES NAUTIQUES DES COTES CANADIENNES). EXCEPTIONS PERMISES POUR LES AERONEFS SUBISSANT DES URGENCES EN VOL.

TOUTES LES AUTORISATIONS OBTENUES AVANT LE 27 FEB 2022 POUR LES AERONEFS ET LES OPÉRATIONS SOUMISSES À CE NOTAM SONT REVOQUÉES.

LES VOL HUMANITAIRES, SAR, MEDEVAC ET TOUT AUTRE VOL RECHERCHANT UNE EXCEPTION À CETTE RESTRICTION DOIVENT RECEVOIR UNE AUTORISATION ACCORDÉE APRÈS LE 27 FEB 2022 PAR LE MINISTRE DES TRANSPORTS POUR OPERER DANS L'ESPACE AÉRIEN TERRITORIAL DU CANADA. LES AERONEFS AFFECTÉS SOUHAITANT OBTENIR UNE TELLE AUTORISATION OU AUTORISATION D'ENTRER DANS L'ESPACE AÉRIEN TERRITORIAL CANADIEN PEUVENT FAIRE UNE DEMANDE AU MINISTRE DES TRANSPORTS AU 1-877-992-6853 OU 1-613-992-6853 OU PAR COURRIER À OPERATIONS.AVIATION(AT)TC.GC.CA

(G0215/23 NOTAMN  
Q) CYZ/QARBC/IV/BO/E/000/999/4426N07722W110  
A) CYZ B) 2302230901 C) PERM  
E) AMEND MANDATORY IFR ROUTES :  
LOCATION TO LOCATION OR DIRECTION:  
DE ETE:  
CYTZ H AND ARR FR E A220 AND B W RNAV KEMVI I IXU ARR  
DE ETE:  
CYTZ H AND ARR FR E A220 AND B W RNAV I IXU I IXU ARR  
ADD: CYTZ H AND ARR FR E RNAV KEMVI I IXU ARR  
ADD: CYTZ H AND ARR FR E RNAV I IXU I IXU ARR)

(E0248/23 NOTAMN  
Q) CZU /QOBCE/IV/M/AE/000/006/4520N07541W005  
A) CYOW B) 2301181200 C) 2304182200  
D) DAI Y 1200-2300 - (1100-2200 DST)  
E) MU TIP E CRANES WITHIN 286FT RADIUS CENTRED ON 451946N 0754043W  
APRX 1050FT BEYOND THR 14 AND 1870FT NE RC . 200FT AG 551FT  
AMS . GTD, NOT PAINTED.

FR:  
GRUES MU TIP ES DANS UN RAYON DE 286FT CENTRE 451946N 0754043W  
APRX 1050FT APRES THR 14 ET 1870FT AU NE DE RC . 200FT AG 551FT  
AMS . GTD, NON PEINTES.)

(E0201/23 NOTAMR E6865/22  
Q) CZU /QOBCE/IV/M/AE/000/006/4519N07538W005  
A) CYOW B) 2301131335 C) 2303302000  
D) DAI Y 0800-2000  
E) MOBIL E CRANES WITHIN 450FT RADIUS CENTRED ON 451850N 0753755W  
APRX 650FT BFR THR 25 AND 5260FT SOUTH EXTENDED RC . 160FT AG 525FT  
AMS . GTD, NOT PAINTED.

FR:  
GRUES MOBIL ES DANS UN RAYON DE 450FT CENTRE 451850N 0753755W APRX  
650FT BFR THR 25 ET 5260FT AU SUD DU PROLONGEMENT DE RC . 160FT  
AG 525FT AMS . GTD, NON PEINTES.)

(E0109/23 NOTAMR E0018/23  
Q) CZU /QOBCE/IV/M/AE/000/005/4521N07539W005  
A) CYOW B) 2301091630 C) 2304031800EST  
E) MOBIL E CRANE WITHIN 282FT RADIUS CENTRED ON 452102N 0753913W APRX  
3180FT BFR THR 25 AND 9020FT NORTH EXTENDED RC . 200FT AG 495FT  
AMS . GTD, NOT PAINTED.

FR:  
GRUE MOBIL E DANS UN RAYON DE 282FT CENTRE 452102N 0753913W APRX  
3180FT BFR THR 25 ET 9020FT AU NORD DU PROLONGEMENT DE RC . 200FT  
AG 495FT AMS . GTD, NON PEINTES.)

(E1420/23 NOTAMN  
Q) CZU /QOBCE/IV/M/AE/000/006/4520N07541W005  
A) CYOW B) 2303131100 C) 2304302200  
E) MOBIL E CRANE WITHIN 252FT RADIUS CENTRED ON 451944N 0754046W APRX  
1000FT BEYOND THR 14 AND 1580FT NE RC . 175FT AG 526FT AMS .  
GTD, NOT PAINTED.

FR:  
GRUE MOBIL E DANS UN RAYON DE 252FT CENTRE 451944N 0754046W APRX  
1000FT APRES THR 14 ET 1580FT AU NE DE RC . 175FT AG 526FT AMS .  
GTD, NON PEINTES.)

(E5836/22 NOTAMN  
Q) CZU /QOBCE/IV/M/AE/000/999/4520N07541W001  
A) CYOW B) 2211061200 C) PERM  
E) AMEND PUBICATIONS:  
MOBIL E CRANE WITHIN 287FT RADIUS CENTRED ON 451946N 0754043W APRX  
1050FT BEYOND THR 14 AND 1870FT NE RC . 175FT AG 526FT AMS .  
GTD, NOT PAINTED  
MON-FRI 1200-2300Z (DT 1100-2200Z)

FR:  
MODIFIEZ PUBICATIONS:  
GRUE MOBIL E DANS UN RAYON DE 287FT CENTRE 451946N 0754043W APRX  
1050FT APRES THR 14 ET 1870FT AU NE DE RC . 175FT AG 526FT AMS .  
GTD, NON PEINTES.)  
MON-FRI 1200-2300Z (DT 1100-2200Z)



# Flight Plan & Site Survey

## RIDEAU VALLEY AIR PARK - CPL3 - Reg

### NOTAM

(H0055/23 NOTAMR H3562/22

Q) CXX/QOEC/H/IV/NBO/E/000/999/5440N06941W999  
A) CZU CZQM CZQX B) 2301111839 C) 2304121800EST  
E) A ACFT, REGARD ESS OF THE STATE OF REGISTRY, DIRECT Y OR  
INDIRECT Y OWNED, CHARTERED, EASED, OPERATED OR OTHERWISE  
CONTRO ED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN  
FEDERATION OR OF BE ARUS OR BY A CORPORATION OR ENTITY THAT IS  
INCORPORATED OR FORMED UNDER THE AWS OF THE RUSSIAN FEDERATION  
OR BE ARUS, AND A OPERATORS HO DING AN AIR OPERATOR CERTIFICATE  
(AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BE ARUSIAN AUTHORITIES  
ARE PROHIBITED TO ENTER, EXIT OR OVERF Y CANADA'S TERRITORIA  
AIRSPACE (INC UDING F T WITHIN 12NM OF CANADA'S COASTS).  
EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING INF IIGHT EMERG.

A AUTH OBTAINED PRIOR TO 27 FEB 2022 FOR ACFT AND OPS SUBJECT  
TO THIS NOTAM ARE REVOKED.

HUMANITARIAN, SAR, MEDEVAC AND ANY OTHER F T SEEKING AN EXCEPTION  
TO THIS RESTRICTION MUST RECEIVE AUTH GRANTED AFTER 27 FEB 2022  
FM THE MINISTER OF TRANSPORT TO OPERATE IN CANADA'S TERRITORIA  
AIRSPACE. AFFECTED ACFT WISHING TO OBTAIN SUCH AN AUTH OR C R  
INTO CANADA'S TERRITORIA AIRSPACE MAY APP Y TO THE MINISTER OF  
TRANSPORT AT 1-877-992-6853 OR 1-613-992-6853 OR BY EMAI AT  
OPERATIONS.AVIATION(AT)TC.GC.CA.

FR:  
TOUS AERONEFS, INDEPENDAMMENT DE 'ETAT D'IMMATRICULATION,  
DIRECTEMENT OU INDIRECTEMENT POSSEDES, AFFRETES, QUES, EXP OITES  
OU CONTRO ES PAR UNE PERSONNE IEE AVEC A FEDERATION RUSSE OU DU  
BE ARUS OU PAR UNE SOCIETE OU UNE ENTITE INCORPOREE OU FORMEE EN  
VERTU DES OIS DE A FEDERATION RUSSE OU DU BE ARUS, ET TOUS ES  
EXP OITANTS DETENANT UN CERTIFICAT D'EXP OITANT AERIEN (CEA) EMIS  
PAR A FEDERATION RUSSE ET/OU ES AUTORITES DU BE ARUS SONT  
INTERDITS D'ENTRER,  
DE SORTIE OU DE SURVOLER 'ESPACE AERIEN  
TERRITORIA DU CANADA (Y COMPRIS E VO A MOINS DE 12 MI ES  
NAUTIQUES DES COTES CANADIENNES). EXCEPTIONS PERMISES POUR ES  
AERONEFS SUBISSANT DES URGENCES EN VO .

TOUTES ES AUTORISATIONS OBTENUES AVANT E 27 FEB 2022 POUR ES  
AERONEFS ET ES OPERATIONS SOUMIS A CE NOTAM SONT REVOQUEES.

ES VO S HUMANITAIRE, SAR, MEDEVAC ET TOUT AUTRE VO RECHERCHEANT  
UNE EXCEPTION A CETTE RESTRICTION DOIVENT RECEVOIR UNE  
AUTORISATION ACCORDEE APRES E 27 FEB 2022 PAR E MINISTRE DES  
TRANSPORTS POUR OPERER DANS 'ESPACE AERIEN TERRITORIA DU  
CANADA. ES AERONEFS AFFECCES SOUHAITANT OBTENIR UNE TE E  
AUTORISATION OU AUTORISATION D'ENTRER DANS 'ESPACE AERIEN  
TERRITORIA CANADIEN PEUVENT FAIRE UNE DEMANDE AU MINISTRE DES  
TRANSPORTS AU 1-877-992-6853 OU 1-613-992-6853 OU PAR COURRIE A  
OPERATIONS.AVIATION(AT)TC.GC.CA)

(V0312/23 NOTAMR V0044/23

Q) CZU /Q0 AS/IV/M/AE/000/009/4502N07537W005  
A) CXXX B) 2303091230 C) 2304091300EST  
E) CP 3 KARS/RIDEAU VA EY AIR PARK  
OBST GT U/S TOWER 450157N 0753656W (APRX 4.1NM S AD) 296FT AG ,  
886FT AMS .

FR:  
CP 3 KARS/RIDEAU VA EY AIR PARK  
OBST GT U/S TOWER 450157N 0753656W (APRX 4.1NM S AD) 296FT AG ,  
886FT AMS .

(G0215/23 NOTAMN  
Q) CYZ/QARCH/IV/BO/E/000/999/4426N07722W110  
A) CYZ B) 2302230901 C) PERM  
E) AMEND MANDATORY IFR ROUTES :  
OCATION TO OCATION OR DIRECTION:  
DE ETE:  
CYTZ H AND ARR FR E A220 AND B W RNAV KEMVI I IXU ARR  
DE ETE:  
CYTZ H AND ARR FR E A220 AND B W RNAV I IXU I IXU ARR  
ADD: CYTZ H AND ARR FR E RNAV KEMVI I IXU ARR  
ADD: CYTZ H AND ARR FR E RNAV I IXU I IXU ARR)

(H0697/23 NOTAMR H0693/23

Q) CZU /QRCH/IV/BO/W/000/180/4519N07540W024  
A) CZU B) 2303232130 C) 2303250200  
E) DAH IS AMENDED AS FO OWS:

CYR546 C ASS F RESTRICTED AIRSPACE IS ESTAB LISHED WITHIN THE AREA  
BOUNDED BY 24NM RADIUS OF 451921N 754009W  
(OTTAWA/MACDONA D-CARTIER INT TM ) EXC UDING CYR 537 AND CYR545,  
NO PERSON SHA OPR AN ACFT (INC A RPAS) WITHIN THE AREA  
DESCRIBED, EXC PO ICE, MI , REGU AR Y SKED COMMERCIAL PASSENGER  
AND CARGO CARRIERS (CAR PART 704 AND 705) OR MEDEVAC F T AUTH BY  
ATC OR OTHER F T AUTH BY RCMP SECURITY COORD 343-571-3804.

A ACFT AUTH BY RCMP SECURITY SHA :

A. PRIOR TO F T P ANNING INTO CYR546, HAVE AN AUTH NUMBER  
OBTAINED FM THE RCMP AIR SECURITY COORD 343-571-3804. THE REQUEST

WI INC UDE THE ARR/DEP OCATIONS, OPR, PURPOSE OF FIGHT AND NAMES AND BIRTH DATES OF A PERSONS ONBOARD.

B. HAVE F T P AN WITH AUTH NUMBER IN THE REMARKS SECTION IN ORDER TO OBTAIN CEARANCE TO OPR WITHIN CYR546.

C. BE ON AN ACTIVE IFR OR VFR F T P AN WITH A DISCRETE CODE ASSIGNED DIRECTLY BY ATC OR VIA TE EPHONE (866-VFR-CODE) AND SQUAWK THE DISCRETE CODE PRIOR TO DEP AND AT A TIMES WHILE OPR WITHIN CYR 546.

D. REMAIN IN TWO-WAY RDO COMM AT A TIMES WITH ATC. IF POSSIBLE, MAINTAIN A LISTENING WATCH ON 121.5 WITH BACKUP RDO.

E. ACFT DEPARTING FM AN AD WITHIN CYR546 MUST ESTABLISH AND MAINTAIN TWO-WAY RDO COMM WITH OTTAWA TM 127.7 AS SOON AS POSSIBLE AFTER TAKEOFF.

F. PRIOR TO ENTERING CYR546 ACFT MUST ESTABLISH AND MAINTAIN TWO-WAY RDO COMM WITH OTTAWA TM 127.7.

UNAUTH F T IN RESTRICTED AIRSPACE MAY RESULT IN INTERCEPTION, DETENTION AND PROSECUTION.

FR:  
MANUEL DES ESPACES AERIENS DESIGNES (DAH) EST MODIFIE COMME SUIT:

CYR546 ESPACE  
AERIEN REGLEMENTE DE CASSÉ FEST ETABLIE A  
'INTERIEUR DE LA ZONE DE LIMITEE PAR UN RAYON DE 24NM CENTRE SUR  
0451921N 754009W (TERMINA D'OTTAWA/MACDONALD CARTIER INT)  
EXCLANT LES CYR537 ET CYR545, NI NE DOIT OPR UN ACFT (Y COMPRIS  
TOUS LES RPAS/DRONES) DANS LA ZONE DECRIEE, SAUF PO ICE, MI,  
VOUS COMMERCIAUX REGULIERS SKED DE PASSAGERS ET TRANSPORTEURS DE  
FRET (RAC PARTIE 704 ET 705) OU VOUS MEDEVAC AUTORISES PAR ATC OU  
AUTRES VOUS AUTH PAR LE GROUPE COORDINATION DE LA SECURITE DE LA  
GRC 343-571-3804.

TOUS LES ACFT AUTORISES PAR LE GROUPE DE SECURITE DE LA GRC  
DOIVENT :

A. AVANT DE PLANIFIER LE VOYAGE DANS LA CYR546, OBTENIR UN NUMERO  
D'AUTORISATION DU GROUPE COORDINATION DE LA SECURITE AERIENNE DE  
LA GRC 343-571-3804. LA DEMANDE COMPRENDRA LES SITES ARR/DEP,  
OPR, OBJET DU VOYAGE ET NOMS ET DATES DE NAISSANCE DE TOUTES LES  
PERSONNES A BORD.

B. AVOIR POUR VOYAGE AVEC NUMERO D'AUTORISATION DANS LA SECTION  
REMARQUES AFIN D'OBTENIR AUTORISATION D'OPR DANS LA CYR546.

C. ETRE SUR UN PLANEAU DE VOYAGE IFR OU VFR ACTIF AVEC UN CODE DISCRET  
ASSIGNE DIRECTEMENT PAR ATC OU VIA TE EPHONE (866-VFR-CODE) ET  
AFFICHER LE CODE DISCRET AVANT LE DEPART ET EN TOUT TEMPS PENDANT  
OPR DANS LA CYR546.

D. RESTER EN TOUT TEMPS EN COMMUNICATION RDO BIDIRECTIONNELLE AVEC  
ATC. SI POSSIBLE, MAINTENIR L'ECOUTE SUR 121.5MHZ AVEC RDO  
SECONDAIRE.

E. ACFT DECOUVRANT D'UN AD DANS LA CYR546 DOIVENT ETABLIR ET  
MAINTENIR UNE COMMUNICATION RDO BIDIRECTIONNELLE AVEC ATC TERMINA  
D'OTTAWA 127.7MHZ DES QUE POSSIBLE APRES LE DECOUVERTE.

F. AVANT D'ENTRER DANS LA CYR546, LES ACFT DOIVENT ETABLIR ET  
MAINTENIR UNE COMMUNICATION RDO BIDIRECTIONNELLE AVEC ATC TERMINA  
D'OTTAWA 127.7MHZ.

VOYAGER DANS L'ESPACE AERIEN REGLEMENTE SANS AUTH POURRAIT  
ENTRAINER UNE INTERCEPTION, UNE DETENTION ET DES POURSUITES.

F) SFC G) 17999FT AMS )



# Flight Plan & Site Survey

DWYER HILL - CYDH - Mil

## NOTAM

(H0055/23 NOTAMR H3562/22

Q) CXX/QOEC/H/IV/NBO/E/000/999/5440N06941W999  
A) CZU CZQM CZQX B) 2301111839 C) 2304121800EST  
E) A ACFT, REGARDLESS OF THE STATE OF REGISTRY, DIRECT OR INDIRECT OWNED, CHARTERED, EASED, OPERATED OR OTHERWISE CONTROLLED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN FEDERATION OR BEARUS OR BY A CORPORATION OR ENTITY THAT IS INCORPORATED OR FORMED UNDER THE LAWS OF THE RUSSIAN FEDERATION OR BEARUS, AND A OPERATORS HOLDING AN AIR OPERATOR CERTIFICATE (AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BEARUSIAN AUTHORITIES ARE PROHIBITED TO ENTER, EXIT OR OVERFLY CANADA'S TERRITORIAL AIRSPACE (INCUDING F T WITHIN 12NM OF CANADA'S COASTS). EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING EMERGENCY.

A AUTH OBTAINED PRIOR TO 27 FEB 2022 FOR ACFT AND OPS SUBJECT TO THIS NOTAM ARE REVOKED.

HUMANITARIAN, SAR, MEDEVAC AND ANY OTHER F T SEEKING AN EXCEPTION TO THIS RESTRICTION MUST RECEIVE AUTH GRANTED AFTER 27 FEB 2022 FROM THE MINISTER OF TRANSPORT TO OPERATE IN CANADA'S TERRITORIAL AIRSPACE. AFFECTED ACFT WISHING TO OBTAIN SUCH AN AUTH OR C R INTO CANADA'S TERRITORIAL AIRSPACE MAY APPLY TO THE MINISTER OF TRANSPORT AT 1-877-992-6853 OR 1-613-992-6853 OR BY EMAIL AT OPERATIONS.AVIATION(AT)TC.GC.CA.

FR:  
TOUS AERONEFS, INDEPENDAMMENT DE 'ETAT D'IMMATRICULATION,  
DIRECTEMENT OU INDIRECTEMENT POSSEDES, AFFRETEES, EXPLOITÉES  
OU CONTRÔLÉES PAR UNE PERSONNE ILLÉGALE AVEC LA FÉDÉRATION RUSSE OU DU  
BEARUS OU PAR UNE SOCIÉTÉ OU UNE ENTITÉ INCORPORÉE OU FORMÉE EN  
VIRTUÉ DES LOIS DE LA FÉDÉRATION RUSSE OU DU BEARUS, ET TOUS LES  
EXPLOITANTS DÉTENANT UN CERTIFICAT D'EXPLOITANT AÉRIEN (CEA) ÉMIS  
PAR LA FÉDÉRATION RUSSE ET/OU LES AUTORITÉS DU BEARUS SONT  
INTERDITS D'ENTRER,  
DE SORTIE OU DE SURVEILLER L'ESPACE AÉRIEN  
TERRITORIAL DU CANADA (Y COMPRIS LE VOL À MOINS DE 12 MILLES  
NAUTIQUES DES COTES CANADIENNES). EXCEPTIONS PERMISES POUR LES  
AERONEFS SUBISSANT DES URGENCES EN VOL.

TOUTES LES AUTORISATIONS OBTENUES AVANT LE 27 FEB 2022 POUR LES  
AERONEFS ET LES OPERATIONS SOUMIS À CE NOTAM SONT REVOQUÉES.

LES VOL S HUMANITAIRES, SAR, MEDEVAC ET TOUT AUTRE VOL RECHERCHANT  
UNE EXEMPTION À CETTE RESTRICTION DOIVENT RECEVOIR UNE  
AUTORISATION ACCORDÉE APRÈS LE 27 FEB 2022 PAR LE MINISTRE DES  
TRANSPORTS POUR OPÉRER DANS L'ESPACE AÉRIEN TERRITORIAL DU  
CANADA. LES AERONEFS AFFECTÉS SOUHAITANT OBTENIR UNE TELLE  
AUTORISATION OU AUTORISATION D'ENTRER DANS L'ESPACE AÉRIEN  
TERRITORIAL CANADIEN PEUVENT FAIRE UNE DEMANDE AU MINISTRE DES  
TRANSPORTS AU 1-877-992-6853 OU 1-613-992-6853 OU PAR COURRIEL À  
OPERATIONS.AVIATION(AT)TC.GC.CA)

(G0215/23 NOTAMN

Q) CYZ/QARCH/H/IV/BO/E/000/999/4426N07722W110  
A) CYZ B) 2302230901 C) PERM

E) AMEND MANDATORY IFR ROUTES :  
LOCATION TO LOCATION OR DIRECTION:

DE ETE:

CYTZ H AND ARR FR E A220 AND B W RNAV KEMVI I IXU ARR

DE ETE:

CYTZ H AND ARR FR E A220 AND B W RNAV I IXU I IXU ARR

ADD: CYTZ H AND ARR FR E RNAV KEMVI I IXU ARR

ADD: CYTZ H AND ARR FR E RNAV I IXU I IXU ARR)

(H0697/23 NOTAMR H0693/23

Q) CZU /QRCH/H/IV/BO/W/000/180/4519N07540W024

A) CZU B) 2303232130 C) 2303250200

E) DAH IS AMENDED AS FOLLOWS:

CYR546 CASS F RESTRICTED AIRSPACE IS ESTABLISHED WITHIN THE AREA  
BOUNDED BY 24NM RADIUS OF 451921N 754009W  
(OTTAWA/MACDONALD-CARTIER INTERNATIONAL AIRPORT) EXCLUDING CYR 537 AND CYR545,  
NO PERSON SHALL OPERATE AN ACFT (INCLUDING RPAS) WITHIN THE AREA  
DESCRIBED, EXCEPT FOR ICE, MILITARY, REGULAR AND COMMERCIAL PASSENGER  
AND CARGO CARRIERS (CAR PART 704 AND 705) OR MEDEVAC F T AUTH BY  
ATC OR OTHER F T AUTH BY RCMP SECURITY COORD 343-571-3804.

A ACFT AUTH BY RCMP SECURITY SHALL :

A. PRIOR TO FLYING INTO CYR546, HAVE AN AUTH NUMBER  
OBTAINED FROM THE RCMP AIR SECURITY COORD 343-571-3804. THE REQUEST  
WILL INCLUDE THE ARR/DEPARTURE LOCATIONS, OPR, PURPOSE OF FLIGHT AND  
NAME AND BIRTH DATES OF ALL PERSONS ONBOARD.

B. HAVE FLYING PLAN WITH AUTH NUMBER IN THE REMARKS SECTION IN ORDER  
TO OBTAIN CLEARANCE TO OPR WITHIN CYR546.

C. BE ON AN ACTIVE IFR OR VFR FLYING PLAN WITH A DISCRETE CODE  
ASSIGNED DIRECTLY BY ATC OR VIA TELEPHONE (866-VFR-CODE) AND  
SQUAWK THE DISCRETE CODE PRIOR TO DEPARTURE AND AT ALL TIMES WHILE OPR  
WITHIN CYR 546.

D. REMAIN IN TWO-WAY RADIO COMMUNICATION AT ALL TIMES WITH ATC. IF POSSIBLE,

M A I N T A I N   A   I S T E N I N G   W A T C H   O N   1 2 1 . 5   W I T H   B A C K U P   R D O .

E. ACFT DEPARTING FM AN AD WITHIN CYR546 MUST ESTAB ISH AND MAINTAIN TWO-WAY RDO COMM WITH OTTAWA TM 127.7 AS SOON AS POSSIB E AFTER TAKEOFF.

F. PRIOR TO ENTERING CYR546 ACFT MUST ESTAB ISH AND MAINTAIN TWO-WAY RDO COMM WITH OTTAWA TM 127.7.

UNAUTH F T IN RESTRICTED AIRSPACE MAY RESU T IN INTERCEPTION, DETENTION AND PROSECUTION.

FR:  
MANUE DES ESPACES AERIENS DESIGNES (DAH) EST MODIFIE COMME SUIT:

CYR546 ESPACE  
AERIEN REG EMENTE DE C ASSE F EST ETAB I A  
'INTERIEUR DE A ZONE DE IMITEE PAR UN RAYON DE 24NN CENTRE SUR  
0451921N 754009W (TERMINA D'OTTAWA/MACDONA D CARTIER INT )  
EXC UANT ES CYR537 ET CYR545, NU NE DOIT OPR UN ACFT (Y COMPRIS  
TOUS ES RPAS/DRONES) DANS A ZONE DECRITE, SAUF PO ICE, MI ,  
VO S COMMERCIAUX REGU IERS SKED DE PASSAGERS ET TRANSPORTEURS DE  
FRET (RAC PARTIE 704 ET 705) OU VO S MEDEVAC AUTORISES PAR ATC OU  
AUTRES VO S AUTH PAR E GROUPE COORDINATION DE A SECURITE DE A  
GRC 343-571-3804.

TOUS ES ACFT AUTORISES PAR E GROUPE DE SECURITE DE A GRC  
DOIVENT :

A. AVANT DE P ANIFIER E VO DANS A CYR546, OBTENIR UN NUMERO  
D'AUTORISATION DU GROUPE COORDINATION DE A SECURITE AERIENNE DE  
A GRC 343-571-3804. A DEMANDE COMPRENDRA ES SITES ARR/DEP,  
OPR, OBJET DU VO ET NOMS ET DATES DE NAISSANCE DE TOUTES ES  
PERSONNES A BORD.

B. AVOIR P AN DE VO AVEC NUMERO D'AUTORISATION DANS A SECTION  
REMARQUES AFIN D'OBTENIR AUTORISATION D'OPR DANS A CYR546.

C. ETRE SUR UN P AN DE VO IFR OU VFR ACTIF AVEC UN CODE DISCRET  
ASSIGNE DIRECTEMENT PAR 'ATC OU VIA TE EPHONE (866-VFR-CODE) ET  
AFFICHER E CODE DISCRET AVANT E DEP ET EN TOUT TEMPS PENDANT  
OPR DANS A CYR546.

D. RESTER EN TOUT TEMPS EN COMMUNICATION RDO BIDIRECTIONNE E  
AVEC 'ATC. SI POSSIB E, MAINTENIR 'ECOUTE SUR 121.5MHZ AVEC RDO  
SECONDAIRE.

E. ACFT DECO ANT D'UN AD DANS A CYR546 DOIVENT ETAB IR ET  
MAINTENIR UNE COMMUNICATION RDO BIDIRECTIONNE E AVEC E TERMINA  
D'OTTAWA 127.7MHZ DES QUE POSSIB E APRES E DECO AGE.

F. AVANT D'ENTRER DANS A CYR546, ES ACFT DOIVENT ETAB IR ET  
MAINTENIR A COMMUNICATION RDO BIDIRECTIONNE E AVEC E TERMINA  
D'OTTAWA 127.7MHZ.

VO ER DANS 'ESPACE AERIEN REG EMENTE SANS AUTH POURRAIT  
ENTRAINER UNE INTERCEPTION, UNE DETENTION ET DES POURSUITES.

F) SFC G) 17999FT AMS )



# Flight Plan & Site Survey

OTTAWA (CIVIC HOSPITAL) - CPP7 - Cert

## NOTAM

(H0055/23 NOTAMR H3562/22  
Q) CZXX/QOECM/IV/NBO/E/000/999/5440N06941W999  
A) CZU CZQM CZQX B) 2301111839 C) 2304121800EST  
E) A ACFT, REGARDLESS OF THE STATE OF REGISTRY, DIRECT OR INDIRECT OWNED, CHARTERED, EASED, OPERATED OR OTHERWISE CONTROLLED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN FEDERATION OR BEARUS OR BY A CORPORATION OR ENTITY THAT IS INCORPORATED OR FORMED UNDER THE LAWS OF THE RUSSIAN FEDERATION OR BEARUS, AND A OPERATORS HOLDING AN AIR OPERATOR CERTIFICATE (AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BEARUSIAN AUTHORITIES ARE PROHIBITED TO ENTER, EXIT OR OVERFLY CANADA'S TERRITORIAL AIRSPACE (INCLUDING FLIGHT WITHIN 12NM OF CANADA'S COASTS). EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING EMERGENCY FLIGHT.

A AUTH OBTAINED PRIOR TO 27 FEB 2022 FOR ACFT AND OPS SUBJECT TO THIS NOTAM ARE REVOKED.

HUMANITARIAN, SAR, MEDEVAC AND ANY OTHER FLIGHT SEEKING AN EXCEPTION TO THIS RESTRICTION MUST RECEIVE AUTH GRANTED AFTER 27 FEB 2022 FROM THE MINISTER OF TRANSPORT TO OPERATE IN CANADA'S TERRITORIAL AIRSPACE. AFFECTED ACFT WISHING TO OBTAIN SUCH AN AUTH OR CREDIT INTO CANADA'S TERRITORIAL AIRSPACE MAY APPLY TO THE MINISTER OF TRANSPORT AT 1-877-992-6853 OR 1-613-992-6853 OR BY EMAIL AT OPERATIONS.AVIATION(AT)TC.GC.CA.

FR:  
TOUS AERONEFS, INDEPENDAMMENT DE L'ETAT D'IMMATRICULATION, DIRECTEMENT OU INDIRECTEMENT POSSEDES, AFFRETEES, EXPLOITANTES OU CONTROLES PAR UNE PERSONNE ILLÉGALE AVEC LA FÉDÉRATION RUSSE OU DU BEARUS OU PAR UNE SOCIÉTÉ OU UNE ENTITÉ INCORPORÉE OU FORMÉE EN VERTU DES LOIS DE LA FÉDÉRATION RUSSE OU DU BEARUS, ET TOUS LES EXPLOITANTS DÉTENANT UN CERTIFICAT D'EXPLOITANT AÉRIEN (CEA) ÉMIS PAR LA FÉDÉRATION RUSSE ET/OU LES AUTORITÉS DU BEARUS SONT INTERDITS D'ENTRER,  
DE SORTIE OU DE SURVEILLER L'ESPACE AÉRIEN  
TERRITORIAL DU CANADA (Y COMPRIS LE VOL À MOINS DE 12 MILLES NAUTIQUES DES COTES CANADIENNES). EXCEPTIONS PERMISES POUR LES AERONEFS SUBISSANT DES URGENCES EN VOL.

TOUTES LES AUTORISATIONS OBTENUES AVANT LE 27 FEB 2022 POUR LES AERONEFS ET LES OPERATIONS SOUMIS À CE NOTAM SONT REVOQUÉES.

LES VOL HUMANITAIRES, SAR, MEDEVAC ET TOUT AUTRE VOL RECHERCHANT UNE EXCEPTION À CETTE RESTRICTION DOIVENT RECEVOIR UNE AUTORISATION ACCORDÉE APRÈS LE 27 FEB 2022 PAR LE MINISTRE DES TRANSPORTS POUR OPÉRER DANS L'ESPACE AÉRIEN TERRITORIAL DU CANADA. LES AERONEFS AFFECTÉS SOUHAITANT OBTENIR UNE TELLE AUTORISATION OU AUTORISATION D'ENTRER DANS L'ESPACE AÉRIEN TERRITORIAL CANADIEN PEUVENT FAIRE UNE DEMANDE AU MINISTRE DES TRANSPORTS AU 1-877-992-6853 OU 1-613-992-6853 OU PAR COURRIER À OPERATIONS.AVIATION(AT)TC.GC.CA)

(H0696/23 NOTAMR H0694/23  
Q) CZU /QRCH/IV/BO/W/000/180/4519N07540W007  
A) CZU B) 2303232130 C) 2303250200  
D) MARCH 23 2130-2330, MARCH 25 0030-0200  
E) DAH IS AMENDED AS FOLLOWS:  
CYR546 CLASS F RESTRICTED AIRSPACE IS ESTABLISHED WITHIN THE AREA BOUNDED BY 7NM RADIUS OF 451921N 754009W  
(OTTAWA/MACDONALD-CARTIER INTERNATIONAL AIRPORT), NO PERSON SHALL OPERATE AN ACFT (INCLUDING RPAS) WITHIN THE AREA DESCRIBED, EXCEPT FOR MEDICAL, MISSION, OR FLIGHT AUTHORITY BY RCMP AIR SECURITY COORD 343-571-3804.

A. ACFT AUTHORITY BY RCMP SECURITY SHALL :

A. PRIOR TO FLIGHT PLANNING INTO CYR546, HAVE AN AUTH NUMBER OBTAINED FROM THE RCMP AIR SECURITY COORD 343-571-3804. THE REQUEST WILL INCLUDE THE ARRIVAL/DEPARTURE LOCATIONS, OPERATOR, PURPOSE OF FLIGHT AND NAMES AND BIRTH DATES OF ALL PERSONS ONBOARD.

B. HAVE FLIGHT PLAN WITH AUTH NUMBER IN THE REMARKS SECTION IN ORDER TO OBTAIN CLEARANCE TO OPERATE WITHIN CYR546.

C. BE ON AN ACTIVE IFR OR VFR FLIGHT PLAN WITH A DISCRETE CODE ASSIGNED DIRECTLY BY ATC OR VIA TELEPHONE (866-VFR-CODE) AND SQUAWK THE DISCRETE CODE PRIOR TO DEPARTURE AND AT ALL TIMES WHILE OPERATING WITHIN CYR546.

D. REMAIN IN TWO-WAY RADIO COMMUNICATION AT ALL TIMES WITH ATC. IF POSSIBLE, MAINTAIN A LISTENING WATCH ON 121.5 WITH BACKUP RADIO.

E. ACFT DEPARTING FROM AN AREA WITHIN CYR546 MUST ESTABLISH AND MAINTAIN TWO-WAY RADIO COMMUNICATION WITH OTTAWA TRANSMITTER 127.7 AS SOON AS POSSIBLE AFTER TAKEOFF.

F. PRIOR TO ENTERING CYR546 ACFT MUST ESTABLISH AND MAINTAIN TWO-WAY RADIO COMMUNICATION WITH OTTAWA TRANSMITTER 127.7.

UNAUTHORIZED FLIGHT IN RESTRICTED AIRSPACE MAY RESULT IN INTERCEPTION, DETENTION AND PROSECUTION.

FR:  
MANUEL DES ESPACES AÉRIENS DESIGNÉS (DAH) EST MODIFIÉ COMME SUIT:

CYR545 ESPACE AERIEN REGLEMENTE DE C ASSOCIATION FEST ETABLI A  
'INTERIEUR DE LA ZONE DE LIMITEE PAR UN RAYON DE 7NM  
CENTRE SUR  
451921N 075400W (ZONE DE CT OTTAWA/MACDONALD-CARTIER INT), NE  
DOIT OPR UN ACFT (Y COMPRIS TOUS LES RPAS/DRONES) DANS LA ZONE  
DECRITE, SAUF PO ICE, MI, OU VO AUTH PAR LE GROUPE COORDINATION  
DE LA SECURITE AERIENNE DE LA GRC 343-571-3804.

TOUS LES ACFT AUTORISES PAR LE GROUPE DE SECURITE DE LA GRC  
DOIVENT :

A. AVANT DE PRENDRE PLACE DANS LA CYR546, OBTENIR UN NUMERO  
D'AUTORISATION DU GROUPE COORDINATION DE LA SECURITE AERIENNE DE  
LA GRC 343-571-3804. LA DEMANDE COMPRENDRA LES SITES ARR/DEP,  
OPR, OBJET DU VOYAGE ET NOMS ET DATES DE NAISSANCE DE TOUTES LES  
PERSONNES A BORD.

B. FAIRE PARTIE D'UN NUMERO D'AUTORISATION DANS LA SECTION  
REMARQUES AFIN D'OBTENIR AUTORISATION D'OPR DANS LA CYR546.

C. ETRE SUR UN PLAN DE VOL IFR OU VFR ACTIF AVEC UN CODE DISCRET  
ASSIGNE DIRECTEMENT PAR 'ATC OU VIA TELEPHONE (866-VFR-CODE) ET  
AFFICHER LE CODE DISCRET AVANT LE DEPART ET EN TOUT TEMPS PENDANT  
L'OPR DANS LA CYR546.

D. RESTER EN TOUT TEMPS EN COMMUNICATION RDO BIDIRECTIONNELLE AVEC  
'ATC. SI POSSIBLE, MAINTENIR L'ECOUTE SUR 121.5MHZ AVEC RDO  
SECUNDARIA.

E. ACFT DECOUVRANT D'UN ADANS LA CYR546 DOIVENT ETABLIR ET  
MAINTENIR UNE COMMUNICATION RDO BIDIRECTIONNELLE AVEC LE TERMINAL  
D'OTTAWA 127.7MHZ DES QUE POSSIBLE APRES LE DECOUVRAGE.

F. AVANT D'ENTRER DANS LA CYR546, 'ACFT DOIT ETABLIR ET  
MAINTENIR LA COMMUNICATION RDO BIDIRECTIONNELLE AVEC LE TERMINAL  
D'OTTAWA 127.7MHZ.

VOYAGE DANS L'ESPACE AERIEN REGLEMENTE SANS AUTHOURISATION  
ENTRAINE UNE INTERCEPTION, UNE DETENTION ET DES poursuites.

F) SFC G) 17999FT AMS )

(H0215/23 NOTAMN

Q) CYZ/QARH/IV/BO/E/000/999/4426N07722W110

A) CYZ B) 2302230901 C) PERM

E) AMEND MANDATORY IFR ROUTES :

LOCATION TO LOCATION OR DIRECTION:

DE ETE:

CYTZ H AND ARR FR E A220 AND B W RNAV KEMVI I IXU ARR

DE ETE:

CYTZ H AND ARR FR E A220 AND B W RNAV I IXU I IXU ARR

ADD: CYTZ H AND ARR FR E RNAV KEMVI I IXU ARR

ADD: CYTZ H AND ARR FR E RNAV I IXU I IXU ARR)

(H0697/23 NOTAMR H0693/23

Q) CZU /QRCH/IV/BO/W/000/180/4519N07540W024

A) CZU B) 2303232130 C) 2303250200

E) DAH IS AMENDED AS FOLLOWS:

CYR546 C ASSOCIATION RESTRICTED AIRSPACE IS ESTABLISHED WITHIN THE AREA  
BOUNDED BY 24NM RADIUS OF 451921N 75400W  
(OTTAWA/MACDONALD-CARTIER INT) EXCLUDING CYR 537 AND CYR545,  
NO PERSON SHALL OPERATE AN ACFT (INC LIAISON RPAS) WITHIN THE AREA  
DESCRIBED, EXCEPT FOR ICE, MI, REGULAR SKED COMMERCIAL PASSENGER  
AND CARGO CARRIERS (CAR PART 704 AND 705) OR MEDEVAC FLIGHT AUTHORITY BY  
ATC OR OTHER FLIGHT AUTHORITY BY RCMP SECURITY COORD 343-571-3804.

A. ACFT AUTHORITY BY RCMP SECURITY SHALL :

A. PRIOR TO ENTERING CYR546, HAVE AN AUTH NUMBER  
OBTAINED FROM THE RCMP AIR SECURITY COORD 343-571-3804. THE REQUEST  
INCLUDES THE ARRIVAL/DEPARTURE LOCATIONS, OPR, PURPOSE OF FLIGHT AND  
NAMES AND BIRTH DATES OF ALL PERSONS ONBOARD.

B. HAVE FLIGHT PLAN WITH AUTH NUMBER IN THE REMARKS SECTION IN ORDER  
TO OBTAIN CLEARANCE TO OPR WITHIN CYR546.

C. BE ON AN ACTIVE IFR OR VFR FLIGHT PLAN WITH A DISCRETE CODE  
ASSIGNED DIRECTLY BY ATC OR VIA TELEPHONE (866-VFR-CODE) AND  
SQUAWK THE DISCRETE CODE PRIOR TO DEPARTURE AND AT LEAST TWO TIMES WHILE OPERATING  
WITHIN CYR 546.

D. REMAIN IN TWO-WAY RDO COMM AT LEAST TWO TIMES WITH ATC. IF POSSIBLE, MAINTAIN  
A LISTENING WATCH ON 121.5MHZ WITH BACKUP RDO.

E. ACFT DEPARTING FROM AN AD WITHIN CYR546 MUST ESTABLISH AND MAINTAIN  
TWO-WAY RDO COMM WITH OTTAWA FLIGHT 127.7MHZ AS SOON AS  
POSSIBLE AFTER TAKEOFF.

F. PRIOR TO ENTERING CYR546, ACFT MUST ESTABLISH AND MAINTAIN  
TWO-WAY RDO COMM WITH OTTAWA FLIGHT 127.7MHZ.

UNAUTHORIZED FLIGHT IN RESTRICTED AIRSPACE MAY RESULT IN INTERCEPTION,  
DETENTION AND PROSECUTION.

FR:  
MANUEL DES ESPACES AERIENS DESIGNES (DAH) EST MODIFIÉ COMME SUIT:

CYR546 ESPACE  
AERIEN REGLEMENTE DE LA ASSOCIATION FEST ETABLIE A  
'INTERIEUR DE LA ZONE DE LIMITEE PAR UN RAYON DE 24NM CENTRE SUR  
451921N 75400W (TERMINAL D'OTTAWA/MACDONALD-CARTIER INT)  
EXCLUDING CYR 537 AND CYR545, NE DOIT OPR UN ACFT (Y COMPRIS  
TOUS LES RPAS/DRONES) DANS LA ZONE DECRITE, SAUF POICE, MI,  
VOYAGE COMMERCIAL REGULIERS SKED DE PASSAGERS ET TRANSPORTEURS DE  
FRET (RAC PARTIE 704 ET 705) OU VOYAGE MEDEVAC AUTORISES PAR ATC OU  
AUTRES VOYAGES AUTHORIZED PAR LE GROUPE COORDINATION DE LA SECURITE AERIENNE DE LA GRC 343-571-3804.

TOUS LES ACFT AUTORISES PAR LE GROUPE DE SECURITE DE LA GRC  
DOIVENT :

A. AVANT DE PRENDRE PLACE DANS LA CYR546, OBTENIR UN NUMERO  
D'AUTORISATION DU GROUPE COORDINATION DE LA SECURITE AERIENNE DE  
LA GRC 343-571-3804. LA DEMANDE COMPRENDRA LES SITES ARR/DEP,  
OPR, OBJET DU VOYAGE ET NOMS ET DATES DE NAISSANCE DE TOUTES LES  
PERSONNES A BORD.

B. FAIRE PARTIE D'UN NUMERO D'AUTORISATION DANS LA SECTION

REMARQUES AFIN D'OBTENIR AUTORISATION D'OPR DANS A CYR546.

C. ETRE SUR UN P AN DE VO IFR OU VFR ACTIF AVEC UN CODE DISCRET ASSIGNE DIRECTEMENT PAR 'ATC OU VIA TE EPHONE (866-VFR-CODE) ET AFFICHER E CODE DISCRET AVANT E DEP ET EN TOUT TEMPS PENDANT OPR DANS A CYR546.

D. RESTER EN TOUT TEMPS EN COMMUNICATION RDO BIDIRECTIONNE E AVEC 'ATC. SI POSSIB E, MAINTENIR 'ECOUTE SUR 121.5MHZ AVEC RDO SECONDAIRE.

E. ACFT DECO ANT D'UN AD DANS A CYR546 DOIVENT ETAB IR ET MAINTENIR UNE COMMUNICATION RDO BIDIRECTIONNE E AVEC E TERMINA D'OTTAWA 127.7MHZ DES QUE POSSIB E APRES E DECO AGE.

F. AVANT D'ENTRER DANS A CYR546, ES ACFT DOIVENT ETAB IR ET MAINTENIR A COMMUNICATION RDO BIDIRECTIONNE E AVEC E TERMINA D'OTTAWA 127.7MHZ.

VO ER DANS 'ESPACE AERIEN REG EMENTE SANS AUTH POURRAIT ENTRAINER UNE INTERCEPTION, UNE DETENTION ET DES POURSUITES.

F) SFC G) 17999FT AMS )

(E0248/23 NOTAMN  
Q) CZU /Q0BCE/IV/M/AE/000/006/4520N07541W005  
A) CYOW B) 2301181200 C) 2304182200  
D) DAI Y 1200-2300 - (1100-2200 DST)  
E) MU TIP E CRANES WITHIN 286FT RADIUS CENTRED ON 451946N 0754043W APRX 1050FT BEYOND THR 14 AND 1870FT NE RC . 200FT AG 551FT AMS . GTD, NOT PAINTED.

FR:  
GRUES MU TIP ES DANS UN RAYON DE 286FT CENTRE 451946N 0754043W APRX 1050FT APRES THR 14 ET 1870FT AU NE DE RC . 200FT AG 551FT AMS . GTD, NON PEINTES.)

(K3616/22 NOTAMN K3616/22  
Q) CZU /Q0BCE/IV/M/AE/000/005/4526N07540W005  
A) CYRO B) 2211081200 C) PERM  
E) AMEND PUB ICATIONS: CRANE WITHIN 180FT RADIUS CENTRED ON 452558N 0754009W APRX 6820FT BFR DTHR 09 AND 8720FT SOUTH EXTENDED RC . 305FT AG 491FT AMS . NOT GTD, NOT PAINTED.

FR:  
MODIFIEZ PUB ICATIONS: GRUE DANS UN RAYON DE 180FT CENTRE 452558N 0754009W APRX 6820FT BFR DTHR 09 ET 8720FT AU SUD DU PRO ONGEMENT DE RC . 305FT AG 491FT AMS . NON GTD, SANS PEINTURE.)

(E0109/23 NOTAMR E0018/23  
Q) CZU /Q0BCE/IV/M/AE/000/005/4521N07539W005  
A) CYOW B) 2301091630 C) 23040931800EST  
E) MOBI E CRANE WITHIN 282FT RADIUS CENTRED ON 452102N 0753913W APRX 3180FT BFR THR 25 AND 9020FT NORTH EXTENDED RC . 200FT AG 495FT AMS . GTD, NOT PAINTED.

FR:  
GRUE MOBI E DANS UN RAYON DE 282FT CENTRE 452102N 0753913W APRX 3180FT BFR THR 25 ET 9020FT AU NORD DU PRO ONGEMENT DE RC . 200FT AG 495FT AMS . GTD, NON PEINTE.)

(E1420/23 NOTAMN  
Q) CZU /Q0BCE/IV/M/AE/000/006/4520N07541W005  
A) CYOW B) 2303131100 C) 2304302200  
E) MOBI E CRANE WITHIN 252FT RADIUS CENTRED ON 451944N 0754046W APRX 1000FT BEYOND THR 14 AND 1580FT NE RC . 175FT AG 526FT AMS . GTD, NOT PAINTED.

FR:  
GRUE MOBI E DANS UN RAYON DE 252FT CENTRE 451944N 0754046W APRX 1000FT APRES THR 14 ET 1580FT AU NE DE RC . 175FT AG 526FT AMS . GTD, NON PEINTE.)

(M0433/23 NOTAMR M0431/23  
Q) CZU /QRCH/IV/BO/W/000/180/4525N07542W005  
A) CZU B) 2303232130 C) 2303250200  
E) DAH IS AMENDED AS FO OWS:

CYR537 PAR IAMEN HI REVISED TO READ: C ASS F RESTRICTED AIRSPACE IS ESTAB ISHED WITHIN THE AREA BOUNDED BY 5NM RADIUS OF 452529N 754159W (PAR IAMEN HI ), NO PERSON SHA OPR AN ACFT (INC A RPAS) WITHIN THE AREA DESCRIBED, EXC PO ICE, MI , REGU AR Y SKED COMMERCIA PASSENGER AND CARGO CARRIERS (CAR PART 704 AND 705) OR MEDEVAC F T AUTH BY ATC.

A ACFT AUTH BY RCMP SECURITY SHA :

A. PRIOR TO F T P ANNING INTO CYR546, HAVE AN AUTH NUMBER OBTAINED FM THE RCMP AIR SECURITY COORD 343-571-3804. THE REQUEST WI INC UDE THE ARR/DEP OCATIONS, OPR, PURPOSE OF F IGH AND NAMES AND BIRTH DATES OF A PERSONS ONBOARD.

B. HAVE F T P AN WITH AUTH NUMBER IN THE REMARKS SECTION IN ORDER TO OBTAIN C EARANCE TO OPR WITHIN CYR546.

C. BE ON AN ACTIVE IFR OR VFR F T P AN WITH A DISCRETE CODE ASSIGNED DIRECT Y BY ATC OR VIA TE EPHONE (866-VFR-CODE) AND SQUAWK THE DISCRETE CODE PRIOR TO DEP AND AT A TIMES WHI E OPR WITHIN CYR 546.

D. REMAIN IN TWO-WAY RDO COMM AT A TIMES WITH ATC. IF POSSIB E, MAINTAIN A LISTENING WATCH ON 121.5 WITH BACKUP RDO.

E. ACFT DEP FM AN AD WITHIN CYR546 MUST ESTAB ISH AND MAINTAIN TWO-WAY RDO COMM WITH OTTAWA TM 127.7 AS SOON AS POSSIB E AFTER TAKEOFF.

F. PRIOR TO ENTERING CYR546 ACFT MUST ESTAB ISH AND MAINTAIN TWO-WAY RDO COMM WITH OTTAWA TM 127.7.

UNAUTH F T IN RESTRICTED AIRSPACE MAY RESU T IN INTERCEPTION, DETENTION AND PROSECUTION.

FR:  
MANUE DES ESPACES AERIENS DESIGNES (DAH) EST MODIFIE COMME SUIT :

CYR537 CO INE DU PAR EMENT EST REVISE ET DEVRAIT IRE :

ESPACE AERIEN REGLEMENTE DE  
C'ASSE F'EST ETABLI A L'INTERIEUR DE  
LA ZONE DE LIMITEE PAR UN RAYON DE 5NM CENTRE SUR 452529N 075415W  
(CO INE DU PAR EMENT), NU NE DOIT OPR UN ACFT (Y COMPRIS TOUS  
LES RPAS/DRONES) DANS LA ZONE DECRITE, SAUF PO ICE, MI, VO S  
COMMERCIAUX REGULIERS SKED DE PASSAGERS ET TRANSPORTEURS DE FRETT  
(RAC PARTIE 704 ET 705) OU VO S MEDEVAC AUTORISES PAR ATC.

TOUS LES ACFT AUTORISES PAR LE GROUPE DE SECURITE DE LA GRC  
DOIVENT :

A. AVANT DE P'ANIFIER LE VO DANS LA CYR546, OBTENIR UN NUMERO  
D'AUTORISATION DU GROUPE COORDINATION DE LA SECURITE AERIENNE DE  
LA GRC 343-571-3804. LA DEMANDE COMPRENDRA LES SITES ARR/DEP,  
OPR, OBJET DU VO ET NOMS ET DATES DE NAISSANCE DE TOUTES LES  
PERSONNES A BORD.

B. AVOIR P'AN DE VO AVEC NUMERO D'AUTORISATION DANS LA SECTION  
REMARQUES AFIN D'OBTENIR AUTORISATION D'OPR DANS LA CYR546.

C. ETRE SUR UN P'AN DE VO IFR OU VFR ACTIF AVEC UN CODE DISCRET  
ASSIGNE DIRECTEMENT PAR L'ATC OU VIA LE PHONE (866-VFR-CODE) ET  
AFFICHER LE CODE DISCRET AVANT LE DEP ET EN TOUT TEMPS PENDANT  
OPR DANS LA CYR546.

D. RESTER EN TOUT TEMPS EN COMMUNICATION RDO BIDIRECTIONNELLE A  
VEC L'ATC. SI POSSIBLE, MAINTENIR L'ECOUTE SUR 121.5MHZ AVEC RDO  
SECONDNAIRE.

E. ACFT DECOUVERT D'UN AD DANS LA CYR546 DOIVENT ETABLIR ET  
MAINTENIR UNE COMMUNICATION RDO BIDIRECTIONNELLE AVEC LE TERMINA  
D'OTTAWA 127.7MHZ DES QUE POSSIBLE APRES LE DECOUVERTAGE.

F. AVANT D'ENTRER DANS LA CYR546, LES ACFT DOIVENT ETABLIR ET  
MAINTENIR UNE COMMUNICATION RDO BIDIRECTIONNELLE AVEC LE TERMINA  
D'OTTAWA 127.7MHZ.

VOUS DANS L'ESPACE AERIEN REGLEMENTE SANS AUTHOURAIT  
ENTRAINER UNE  
INTERCEPTION, UNE DETENTION ET DES POURSUITES.

F) SFC G) 17999FT AMS )

(00083/23 NOTAMN  
Q) CZU /QFP C/I/V/B/A/000/999/4527N07544W005  
A) CXXX B) 2301311647 C) 2305010359  
E) CTA9 OTTAWA/GATINEAU (CASINO) (HE I)  
HE IMPORT C SD

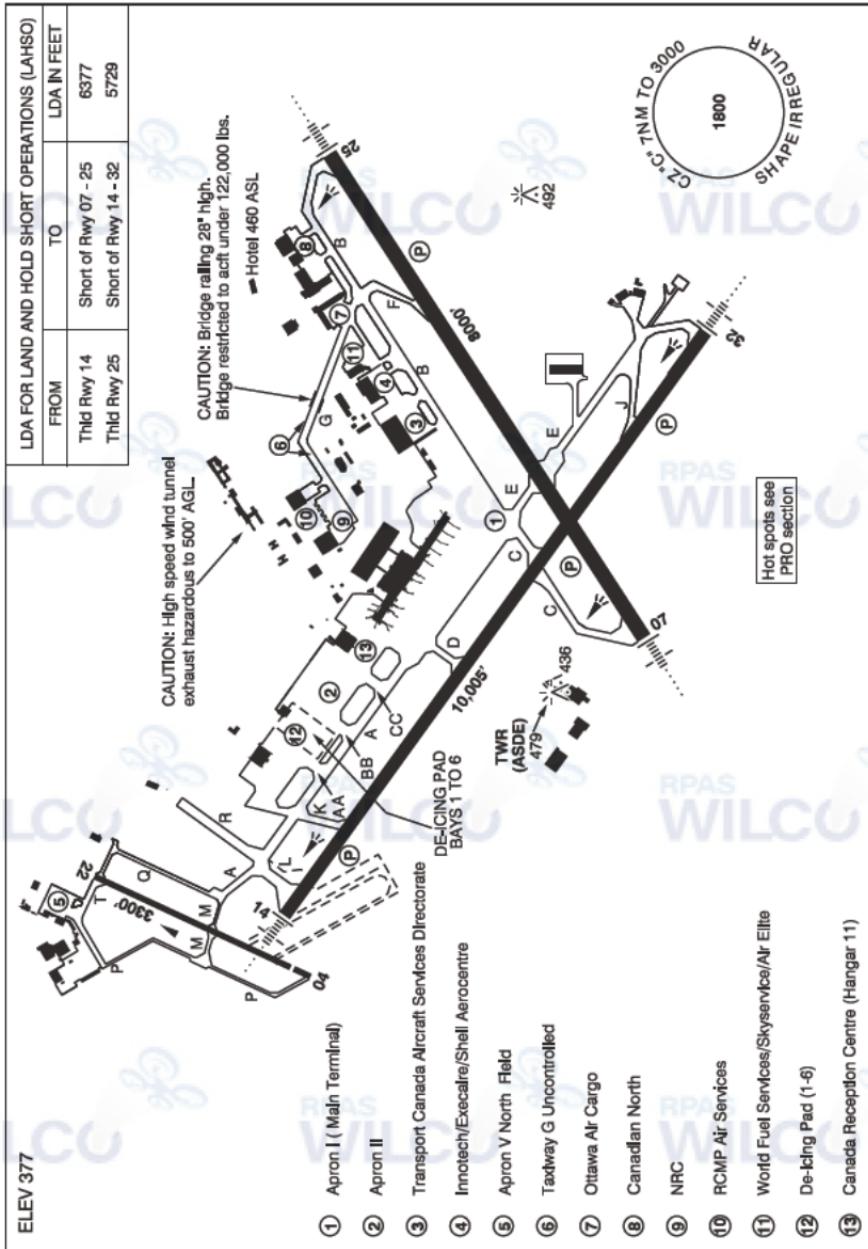
FR:  
CTA9 OTTAWA/GATINEAU (CASINO) (HE I)  
HE IMPORT C SD)

## ONTARIO

## AERODROME/FACILITY DIRECTORY

## OTTAWA / MACDONALD-CARTIER INTL ON

CYOW



|            |  |
|------------|--|
| <b>REF</b> | N45 19 21 W75 40 02 Adj S 14°W UTC-5(4) Elev 377' A1905 A5000 A5002<br>LO6 LO7 HI5 T2 CAP OC |
| <b>OPR</b> | Ottawa Macdonald-Cartier Intl Apt Authority 613-248-2200<br>H24 Cert                         |
| <b>PF</b>  | A-1,2,3,6,7 C-4,5  |

## ONTARIO

## AERODROME/FACILITY DIRECTORY

## OTTAWA / MACDONALD-CARTIER INTL ON (Cont'd)

CYOW

|                 |  |
|-----------------|--|
| <b>CUST</b>     | AOE 888-226-7277<br>Pilots to call appropriate fixed base opr (FBO) prior to ldg on pvt adv freq & request cust be advised of intended location for clnc. Cust clnc at Apron II 12-05Z‡ 1 hr PN.   |
| <b>FLT PLN</b>  | (bil) Québec 866-GOMÉTÉO or 866-WXBRIEF (Toll free wi hin Canada) or 866-541-4105 (Toll free within Canada & USA)<br>Montreal 514-633-3211 or 800-633-1353, all Flt Plns, IFR tng PPR METAR H24<br>TAF H24, issue times: 00, 03, 06, 09, 12, 15, 18 & 21Z.<br>Ottawa Flying Club; World Fuel Services/Skyservice/Air Elite;<br>Innotech/Excaire/Shell Aerocentre   |
| <b>SERVICES</b> |  |
| <b>FUEL</b>     | 100LL, JA-1  |
| <b>OIL</b>      | All  |
| <b>S</b>        | 1(ltd), 2,3,4(ltd)   |
| <b>ARFF</b>     | DESIGNATED CAT 8   |
| <b>SUP FL</b>   | LHOX PN, D & A-ice   |
| <b>PVT ADV</b>  | Ottawa Flying Club (North Field) 123.35 12-02Z‡;<br>Innotech/Excaire/Shell Aerocentre (South Field) 123.0 11-03Z‡;<br>World Fuel Services/Skyservice/Air Elite 129.85 10-05Z‡, O/T 613-739-3776  |
| <b>MIL CON</b>  | Innotech Aviation Services (Shell) 613-736-5959  |
| <b>RWY DATA</b> | Rwy 14(140°)/32(320°) 10,005x197 grooved ASPH<br>Rwy 07(071°)/25(251°) 8000x197 grooved ASPH<br>Rwy 04(039°)/22(219°) 3300x75 ASPH Thld 04 displ 250'. Rwy 04 down 0.36%. Rstd to acft not exceeding 60,000 lbs.<br>RESA: 07/25 984'; 14/32 1000'<br>Abv 15°C, no acft with more than 100 pax or over 85,000 lbs is auth to perform 180° turns on any rwy without perms 613-248-2013                                 |
| <b>RWY CERT</b> | Rwy 14 RVR 1200(1/4sm)/Rwy 32 RVR 1200(1/4sm) AGN V<br>Rwy 07 RVR 1200(1/4sm)/Rwy 25 RVR 1200(1/4sm) AGN V<br>Rwy 04/22 AGN II   |
| <b>TWY CERT</b> | Twy A: AGN V fr Apron I to Twy L & AGN II fr Twy L to Twy M<br>Twy G AGN IIIB<br>Twy: M, P, Q, T AGN II  |
| <b>TWY</b>      | Twy G: Uncontrolled. Bridge max weight 122,000 lbs.<br>Twy M, P, Q and T rstd to acft not exceeding 60,000 lbs   |
| <b>APRON</b>    | <b>De-icing Bays</b><br>Bay 1, 3, 4, 6 - May be used by acft with wingspans 36m (118') or less<br>Bay 2 - May be used by acft with the wingspans 65m (213') or less. If CC/K used, he Taxi must be on the West taxi line only with crossover to/from Bay 2.<br>Bay 5 - May be used by acft with the wingspan 80m (262') or less. If CC/K used, taxi must be on the west taxi line only with crossover to/from Bay 5. |
| <b>RCR</b>      | Opr CRFI. PLR/PCN  |
| <b>LIGHTING</b> | 07-AN(TE HI) P3, 25-AN(TE HI) P3, 14-AN(TE HI) P3, 32-AN(TE HI) P3   |
| <b>COMM</b>     |  |
| <b>RCO</b>      | (bil)<br>Québec rdo 123.15 (FISE) 126.7 (bcst)   |
| <b>ATIS</b>     | (English) 121.15<br>(French) 132.95  |
| <b>CLNC DEL</b> | Ottawa 119.4 all dep acft to ctc clnc del  |
| <b>GND</b>      | Ottawa 121 9   |
| <b>TWR</b>      | Ottawa 118 8 (VFR South) 120.1 (VFR North) 118.8 341.3 (V) (emerg only 613-248-3814)   |
| <b>TML</b>      | Ottawa 127.7   |
| <b>ARR</b>      | Ottawa ARR 135.15  |
| <b>DEP</b>      | Ottawa DEP 128.175   |

## ONTARIO

## AERODROME/FACILITY DIRECTORY

## OTTAWA / MACDONALD-CARTIER INTL ON (Cont'd)

CYOW

|            |   |
|------------|---|
| <b>NAV</b> | <b>NDB</b><br><b>VOR/DME</b><br><b>DME</b><br><b>ILS</b> <p>OW 236 (L) N45 21 37 W75 33 40<br/> YOW 114.6 Ch 93 N45 26 30 W75 53 49 (482')<br/> IOW 109.5 Ch 32 N45 18 50 W75 40 01 (398')<br/> IOW 109.5 (Rwy 07) RVR LOC reliable only within 10° either side of centreline;<br/> IRP 110.3 (Rwy 32) RVR LOC reliable only within 10° either side of centreline.</p>  |
| <b>PRO</b> | <p>Pilots should refer to Canadian Airport Charts (CAC) to obtain details on established hot spots, prior to operating on maneuvering areas. CAC are available for free on the NAV CANADA website.</p> <p><b>ATC:</b><br/> <b>IFR CLNC ACKNOWLEDGEMENT:</b> IFR clnc read back with Ottawa twr clnc del shall include acft call sign, assigned SID name and transponder code.<br/> <b>CIRCUITS:</b> Rgt hand circuits Rwy 07, 14 &amp; 22 (CAR 602.96).<br/> <b>FOD:</b> The grade of sand which is used extensively on the apt dur win may pose a FOD hazard to some acft. Formations and other line astern fit ops should adopt pro to avoid ingestion.<br/> <b>NOISE ABATEMENT PROCEDURES:</b> Turbojet and turbofan acft; refer to CAP; propeller acft: dep Rwy 32 to 1500 ASL before proceeding on crs. Circuit hgt 1500 ASL Rwy 04-14 to maintain 1500 ASL, wx permitting, until established on final apch. Tng flt permitted 0815-2359 lcl time, no VFR tng circuits on Rwy 14/32 below 1500 ASL, no practice rwy pro to Rwy 14.<br/> For practice IFR apchs to active IFR rwys dur peak hrs 1315-1400Z &amp; 1930-2400Z Mon-Fri, ctc Montreal Flight Planning 514-633-3211 or 800-633-1353, for possible delays &amp; rwy info.<br/> Turbo-jet take-off and landing not permitted Rwy 04/22.</p> <p><b>WEST VFR ARR/DEP ROUTES:</b><br/> <b>DEPARTURES:</b> SEE OTTAWA M.-C.I. WEST VFR DEPARTURE PROCEDURES CHART<br/> Unless otherwise instructed by ATC contact North Tower on 120.1 when ready,<br/> – Bells Corners Departure (Depart Rwy 22), climb rwy hdg to Rideau River remaining north of Rwy 25 centerline at all times, at Rideau River, turn rgt hdg 250, climb to 1300 ASL. At 1300 ASL, continue climb not abv 1500 ASL direct Bells Corners and then to Constance Lake. <ul style="list-style-type: none"> <li>• Contact Ottawa Terminal on 127.7 at Bells Corners</li> <li>– Champlain Bridge Departure (Depart Rwy 04), left turn direct Champlain Bridge then to Deschenes Quarry climb not abv 1500 ASL. <ul style="list-style-type: none"> <li>• Contact Ottawa Terminal on 127.7 at the bridge</li> </ul> </li> </ul> All other VFR acft should anticipate dep instructions from ATC.<br/> <b>ARRIVALS:</b> SEE OTTAWA M.-C.I. WEST VFR ARRIVALS PROCEDURES CHART <ul style="list-style-type: none"> <li>– Rwy 22, proceed via E side of Ottawa River to Deschenes Quarry &amp; then direct Champlain Bridge at 2000 ASL.</li> <li>– Rwy 04, proceed via W side of Ottawa River to Constance Lake, then direct Bells Corners at 2000 ASL.</li> </ul> All other VFR acft should anticipate arr instructions from ATC.</p> <p><b>DE-ICING OPERATIONS</b></p> <ol style="list-style-type: none"> <li>1.Ctc PAD CONTROL on 122.925 30 min prior to dep if de-icing is rqrd. Notify of any special treatments prior to taxi to CDF.</li> <li>2. Ctc Ottawa GND after pushback for taxi to CDF.</li> <li>3. Hold short of the CDF on K, AA, BB or CC and ctc PAD CONTROL for further taxi.</li> <li>4. Follow instructions and electronic sign boards to de-icing bays.</li> <li>5. Stop on the 2nd (illuminated) yellow stop bar, immediately set brakes and advise PAD CONTROL. DO NOT MOVE ACFT. This will allow positioning of trucks while you configure your aircraft.</li> <li>6. Once instructed switch to ICEMAN on 122.350, confirm brakes are set, confirm treatment and that acft is configured for treatment (engines at idle/props feathered/pacs off). If you can't reduce engines to idle ICEMAN must know, de-icing may not be possible with running engines.</li> <li>7. After de-icing, configure acft for taxi, however, DO NOT MOVE ACFT.</li> <li>8. Once instructed, ctc PAD CONTROL for taxi.</li> <li>9. Follow instructions to designated exit point. Holding short of Twy A, ctc GND 121.9</li> </ol> |

## OTTAWA / MACDONALD-CARTIER INTL ON (Cont'd)

CYOW

**VFR FLIGHTS IN OTTAWA MACDONALD-CARTIER CLASS C CZ AND TCA TERMINAL.**

In order to minimize delays, ATC frequency congestion and for better airspace management, as well as to improve safety, a procedure is available allowing VFR aircraft to obtain a transponder code prior to take off. This mandatory procedure applies to VFR aircraft that did not file a flight plan or flight itinerary with Nav Canada and wishing to penetrate or operate in the Ottawa/MacDonald-Cartier Class C and terminal Class C airspace. All acft not respecting mandatory transponder code procedure will not be accepted in Ottawa/MacDonald-Cartier Class C CZ and TCA C airspace.

To obtain a transponder code:

A discrete transponder code shall be obtained at least 30 minutes prior to the flight taking off toward Ottawa/MacDonald-Cartier Class C CZ and TCA airspace, by contacting the Montreal ACC at 866-VFR-CODE (866-837-2633), or the FIC at 1-866-GOMETEO or 1-866-WX BRIEF, and providing ATC with flight information. Aircraft departing CYUL, CYJN, CYHU, CYOW, CYMX or CYND will obtain their transponder code from the Control Tower or FSS.

Flight procedure:

1. Set your transponder to the assigned code prior to your first communication with ATC.
2. To the extent possible, ctc ATC at least 5NM prior to entering Ottawa/MacDonald-Cartier Class C and terminal Class C airspace.

**OTTAWA CZ AIRSPACE SPLIT FOR VFR FLIGHTS**

YOW CZ is divided into two sectors with separate frequencies.

Contact OTTAWA TWR on 120.1 when North of Rwy 07/25 extended centreline and OTTAWA TWR on 118.8 when South of Rwy 07/25 extended centreline or on final for Rwy 07/25. Holding short of Rwy 04/22, contact OTTAWA TWR on 120.1 when ready for take-off.

**CAUTION**

Migratory birds in vic of apt Mar-Apr, Sep-Oct.

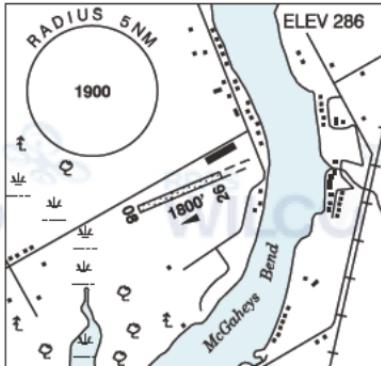
## ONTARIO

## AERODROME/FACILITY DIRECTORY

## KARS / RIDEAU VALLEY AIR PARK ON

CPL3

|                 |   |
|-----------------|---|
| <b>REF</b>      | N45 06 W75 38 3S 14°W UTC-5(4)<br>Elev 286' A1905 A5000 A5002   |
| <b>OPR</b>      | Chris Williams 613-296-3391 Reg<br>PPR  |
| <b>PF</b>       | C-1,2,4,5 D-3,6   |
| <b>FLT PLN</b>  | (bil)<br>Québec 866-GOMÉTÉO or<br>866-WXBRIEF (Toll free within Canada)<br>or 866-541-4105 (Toll free within<br>Canada & USA) |
| <b>RWY DATA</b> | Rwy 08/26 1800x100 GRASS<br>Opr No win maint. May be soft in<br>spring.   |
| <b>COMM</b>     | tfc 123.4 5NM 3300 ASL excluding the<br>airspace that lies within Ottawa TCA class C airspace                                 |
| <b>PRO</b>      | Glider activity in area.  |



## ONTARIO

## AERODROME/FACILITY DIRECTORY

## OTTAWA / DWYER HILL ON (Heli)

CYDH

|                  |   |
|------------------|---|
| <b>REF</b>       | N45 07 50 W75 56 54 14°W UTC-5(4)<br>Elev 325' A1905 A5000 A5002  |
| <b>OPR</b>       | DND 613-838-4609 Mil PPR 24 hrs   |
| <b>PF</b>        | B-1,2 (avbl 13-21Z‡) D-2,3,4,5,6  |
| <b>FLT PLN</b>   | (bil)<br>Québec 866-GOMÉTÉO or<br>866-WXBRIEF (Toll free within Canada)<br>or 866-541-4105 (Toll free within<br>Canada & USA)   |
| <b>HELI DATA</b> | 180' x 125' GRASS   |
| <b>COMM</b>      | <b>MIL</b> Watchdog 173.340 Ltd hrs O/T PPR<br>24 hrs notice  |
| <b>PRO</b>       | All acft must be established abv 500 AGL if not specifically within the tactical flying area. Care must be exercised on arr/dep to not over-fly sur civ residences. Arr/dep 154°/334° to/fr heli. |
| <b>CAUTION</b>   | Mil 990' firing rng loc 330' NE of landing zone. Extv mil flt below 500 AGL in vic.   |



## ONTARIO

## AERODROME/FACILITY DIRECTORY

## OTTAWA (CIVIC HOSP) ON (Heli)

CPP7

|                  |   |
|------------------|---|
| <b>REF</b>       | N45 23 30 W75 43 14 14°W UTC-5(4)<br>Elev 265' A1905 A5000 A5002  |
| <b>OPR</b>       | Ottawa Civic Hosp 613-761-4000 Cert<br>PPR  |
| <b>PF</b>        | B-1 C-2,3,4,5,6   |
| <b>FLT PLN</b>   | (bil)<br>Québec 866-GOMÉTÉO or<br>866-WXBRIEF (Toll free within Canada)<br>or 866-541-4105 (Toll free within<br>Canada & USA) |
| <b>HELI DATA</b> | FATO/TLOF 86' dia ASPH<br>Safety Area 114' dia<br>Max heli overall length 57.5'<br>Opr  |
| <b>RCR</b>       |   |
| <b>LIGHTING</b>  | RY(LO) RF(FL)   |
| <b>COMM</b>      |   |
| <b>RCO</b>       | Québec rdo (Ottawa/M.-C. In I) 123.15 (FISE) 126.7 (bcst)   |
| <b>TWR</b>       | Ottawa 118 8  |
| <b>PRO</b>       | Arr/dep 190°-220° fr heli, slope 8% (H3), day/night use.  |
| <b>CAUTION</b>   | P-lines and trees near ldg area.  |

