

FLIGHT PLAN & SITE SURVEY

G 896-5558 OTTAWA GLIDER GUIDERS- ED WALLACE
FIELD

July 10, 2026



IMPORTANT NOTICE

Please ensure you have received all required authorizations prior to flight. This Site Survey was created using RPAS Wilco. The user accepts all responsibility for the accuracy of the information.

Terms & Conditions: rpaswilco.com/#tnc

Mission Information

G 896-5558 OTTAWA GLIDER GUIDERS- ED WALLACE FIELD

FLIGHT DETAILS

Reference No:	MAAC-896-5558
Project Name:	OTTAWA GLIDER GUIDERS
Pilot Name:	MAAC
Pilot Certificate:	
Mission Type:	VLOS
Flight Start:	July 10, 2026 01:12 PM
Flight End:	July 10, 2026 02:12 PM

LOCATION DETAILS

Flight Address:	ED WALLACE FIELD
Latitude:	45° 3' 57.10" N (45.066)
Longitude:	75° 35' 45.60" W (-75.596)
Field Elevation:	292 ft MSL
Altitude / Radius:	400 ft / 926 m (0.5 nm)
Classification:	ADVISORY
FIR / Contact:	CZUL / 514-633-3365

NOTES

Your flight is in an advisory airspace.
Please check whether the area is active via NOTAMs or by contacting the controlling agency found in the DAH.

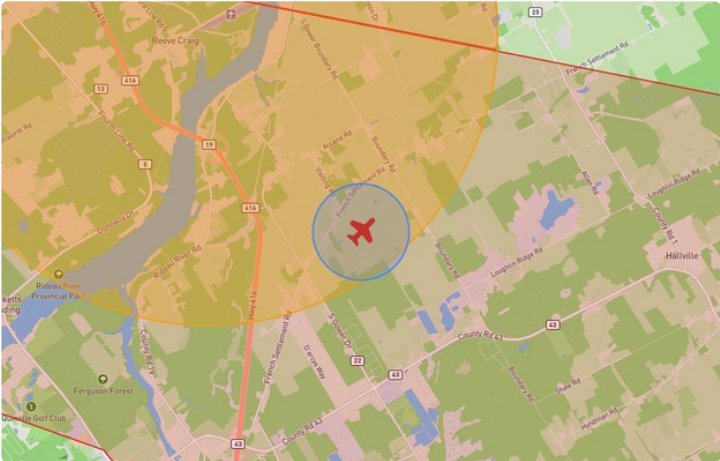
REPORT CONTENTS

Site Survey • Obstacles (if available) • Nearby Aerodromes • Canadian Aviation Regulations • GFA • Aerodrome Supplements • METAR & TAF • NOTAMs • CFS

Flight Map & MODEL Details

MISSION LOCATION SURVEY

FLIGHT AREA MAP



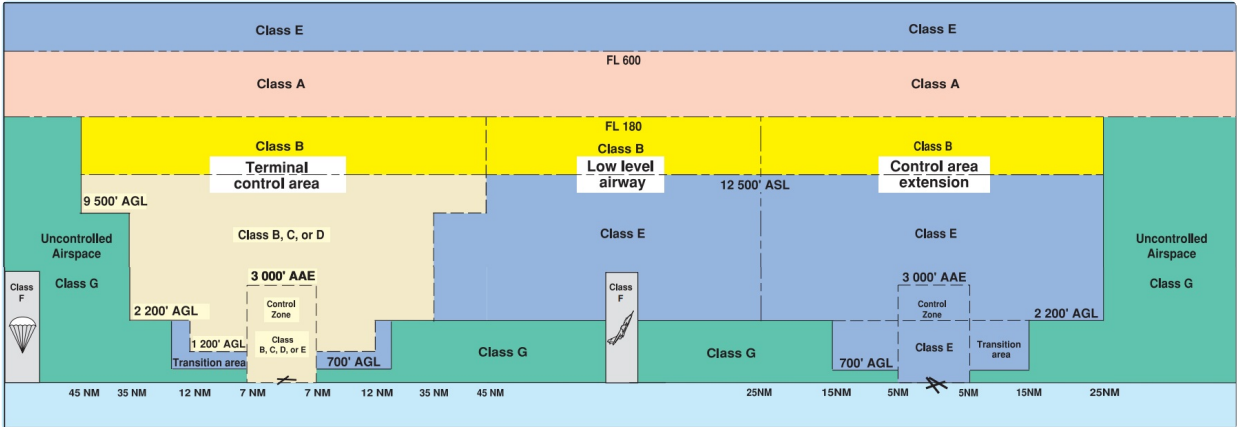
MISSION LOCATION DETAILS

ROLE	LATITUDE	LONGITUDE
 MODEL	45° 3' 57.10" N 45.066	75° 35' 45.60" W -75.596
 Pilot		
 Payload Op.		
 Observer		

Airspace Classification

MISSION LOCATION SURVEY

AIRSPACE MAP



OVERLYING AIRSPACES

Class	Name	Floor	Ceiling
F	CYA528 (S,T) KEMPTVILLE, ON	SFC	4000MSL
User Agency: Rideau Valley Soaring Controlling Agency: Montréal ACC 1 (800) 633-1353			
E	T781 Fixed RNAV Route	2200AGL	18000MSL

NEAREST AERODROMES & DISTANCE FROM OPERATION

RIDEAU VALLEY AIR PARK (CPL3 - AERODROME - Reg)	Lat: 45.1	Long: -75.633	4.796KM	2.59NM	NW
Operator: CHRIS WILLIAMS: PHONE: 613-296-3391, POST: UNKNOWN FIR Contact: 514-633-3365					
OTTAWA (WINCHESTER DISTRICT MEMORIAL HOSPITAL) (CWH4 - HELIPORT - Cert)	Lat: 45.088	Long: -75.354	19.123KM	10.326NM	E
Operator: WINCHESTER MEMORIAL HOSPITAL: PHONE: 613-774-2420 +6209, POST: UNKNOWN FIR Contact: 514-633-3365					
MACDONALD-CARTIER INTL (CYOW - AERODROME - Cert)	Lat: 45.323	Long: -75.667	29.078KM	15.701NM	N
Operator: OTTAWA MACDONALD-CARTIER INTERNATIONAL AIRPORT AUT: FAX: 613-248-2003, PHONE: 613-248-2121, PHONE: 613-248-2200 +1032, POST: UNKNOWN FIR Contact: 514-633-3365					

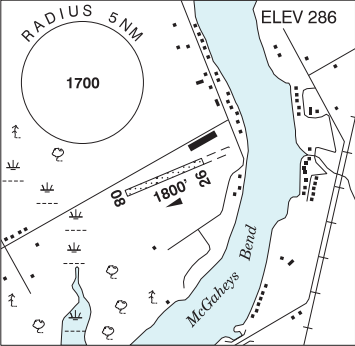
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KARS / RIDEAU VALLEY AIR PARK ON

CPL3

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



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OTTAWA (WINCHESTER DISTRICT MEMORIAL HOSP) ON (Heli)

CWH4

REF	N45 05 17 W75 21 16 Adj 14°W (2012) UTC-5(4) Elev 258' A1905 A5000 A5002
OPR	Winchester District Mem Hosp 613-774-2420 ext 6209 Cert PPR
PF	A-1,2,3,4,5 C-6
FLT PLN	(bil)
FIC	Québec 866-WXBRIEF or 866-GOMÉTÉO (Toll free within Canada) or 866-541-4105 (Toll free within Canada & USA)
HELI DATA	FATO/TLOF 86' x 86' ASPH Safety Area 114' x 114' Max heli overall length 57.7'
RCR	Opr
LIGHTING	RY(LO)
PRO	Arr/dep btwn 247°-253° fr heli, slope 6% (H3), day/night use.

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

CYOW

CUST	AOE 888-226-7277 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.
FLT PLN	
FIG	(bil) Québec 866-GOMÉTÉO or 866-WXBRIEF (Toll free within Canada) or 866-541-4105 (Toll free within Canada & USA)
ACC	Montreal 514-633-3211 or 800-633-1353, all IFR Flt Plns, IFR tng PPR
WX	METAR H24
DUAT	TAF H24, issue times: 00, 03, 06, 09, 12, 15, 18 & 21Z. Ottawa Flying Club; World Fuel Services/Skyservice/Air Elite; Innotech/Execaire/Shell Aerocentre
SERVICES	
FUEL	100LL, JA-1
OIL	All
S	1(ltd), 2,3,4(ltd)
ARFF	DESIGNATED CAT 8
SUP FL	LHOX PN, D & A-ice
PVT ADV	Ottawa Flying Club (North Field) 123.35 12-02Z±; Innotech/Execaire/Shell Aerocentre (South Field) 123.0 11-03Z±; World Fuel Services/Skyservice/Air Elite 129.85 10-05Z±, O/T 613-739-3776
MIL CON	Sky Service FBO Inc. 613-739-3776
RWY DATA	Rwy 14(140°)/32(320°) 10,005x197 grooved ASPH Rwy 07(071°)/25(251°) 8000x197 grooved ASPH Rwy 04(039°)/22(219°) 3300x75 ASPH Thld 04 displ 250'. Rwy 04 down 0.36%. Rstd to acft not exceeding 60,000 lbs. Sked pax svc not auth. RESA: 07/25 984'; 14/32 1000' 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
RWY CERT	Rwy 14 RVR 1200(1/4sm)/Rwy 32 RVR 1200(1/4sm) AGN V Rwy 07 RVR 1200(1/4sm)/Rwy 25 RVR 1200(1/4sm) AGN V Rwy 04/22 AGN II
TWY CERT	Twy A: AGN V fr Apron I to Twy L & AGN II fr Twy L to Twy M Twy G AGN IIIB Twy: M, P, Q, T AGN II
TWY	Twy G: Uncontrolled. Bridge max weight 122,000 lbs. Twy M, P, Q and T rstd to acft not exceeding 60,000 lbs Twy R: Uncontrolled.
APRON	De-icing Bays Bay 1, 3, 4, 6 - May be used by acft with wingspans 36m (118') or less Bay 2 - May be used by acft with the wingspans 65m (213') or less. If CC used, the Taxi must be on the East taxi line only to/from Bay 2. If K used, the taxi must be on the West taxi line only to/from Bay 2. Bay 5 - May be used by acft with the wingspan 65m (213') or less. If CC used, taxi must be on the East taxi line only to/from Bay 5. If K used, the taxi must be on the West taxi line only to/from Bay 5.
RCR	Opr CRFI. PCN
LIGHTING	07-AN(TE HI) P3, 25-AN(TE HI) P3, 14-AN(TE HI) P3, 32-AN(TE HI) P3

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

COMM	(bil) RCO Québec rdo 123.15 (FISE) 126.7 (bcst) ATIS (English) 121.15 (French) 132.95 CLNC DEL Ottawa 119.4 all dep acft to ctc clnc del GND Ottawa 121.9 TWR Ottawa 118.8 (VFR South) 120.1 (VFR North) 118.8 341.3 (V) (emerg only 613-248-3814) TML Ottawa 127.7 ARR Ottawa ARR 135.15 DEP Ottawa DEP 128.175
NAV	DME YOW 114.6 Ch 93 N45 26 30 W75 53 49 (482') DME IOW 109.5 Ch 32 N45 18 50 W75 40 01 (398') ILS IOW 109.5 (Rwy 07) RVR IRP 110.3 (Rwy 32) RVR
RESTRIC-TIONS	All airlines filing YOW as a diversion airport must have a pre-established contract with a ground handler to service the aircraft in case of a diverted flight.
PRO	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. ATC: <u>IFR CLNC ACKNOWLEDGEMENT:</u> IFR clnc read back with Ottawa twr clnc del shall include acft call sign, assigned SID name and transponder code. CIRCUITS: Rgt hand circuits Rwys 07, 14 & 22 (CAR 602.96). FOD: The grade of sand occasionally used on the aprt dur win may pose a FOD hazard to some acft. Formations and other line astern flt ops should adopt pro to avoid ingestion. NOISE ABATEMENT PROCEDURES: Turbojet and turbofan acft; refer to CAP; propeller acft: dep Rwy 32 to 1500 ASL before proceeding on crs. Circuit hgt 1500 ASL Rwys 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. Turbo-jet take-off and landing not permitted Rwy 04/22. VFR ARR/DEP ROUTES: All VFR acft should follow arr/dep routes, unless otherwise specified by ATC. See OTTAWA M.-C.I. VFR DEPARTURE PROCEDURES CHART and OTTAWA M.-C.I. VFR ARRIVAL PROCEDURES CHART for additional details. DE-ICING OPERATIONS 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. 2. Ctc Ottawa GND after pushback for taxi to CDF. 3. Hold short of the CDF on K, AA, BB or CC and ctc PAD CONTROL for further taxi. 4. Follow instructions and electronic sign boards to de-icing bays. 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. 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. 7. After de-icing, configure acft for taxi, however, DO NOT MOVE ACFT. 8. Once instructed, ctc PAD CONTROL for taxi. 9. Follow instructions to designated exit point. Holding short of Twy A, ctc GND 121.9 AETE (HANGAR 14) Mil aircraft terminating at AETE (Hangar 14) PPR from AETE Ops 1-343-451-7841. When de-ice operations are active, contact Pad Control 122.925 prior to entering Apron II

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

CYOW

PRO (Cont'd)	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 aprt Mar-Apr, Sep-Oct.

Military Training Rate

45NM "E" MODE C
6500 TO 12,500 ASL

5NM YOW "E" MODE C
2500 TO BELOW 4000 ASL

Training Aircraft Monitor 123.35 Below 4000 ASL

VFR CHECKPOINTS

- 1 LAC MCGREGOR
- 2 CHELSEA DAM
- 3 CONSTANCE LAKE
- 4 DESCHENES QUARRY
- 5 CHAMPLAIN BRIDGE
- 6 ORLEANS
- 7 CUMBERLAND
- 8 THURSO
- 9 BELLS CORNERS
- 10 CENTURY
- 11 RUSSELL
- 12 INNES
- 13 EDWARDS

Other Labels: PONTIAC AIRPARK, MARETH 1, MARETH 2, MARETH 3, MARETH 4, MARETH 5, MARETH 6, MARETH 7, MARETH 8, MARETH 9, MARETH 10, MARETH 11, MARETH 12, MARETH 13, MARETH 14, MARETH 15, MARETH 16, MARETH 17, MARETH 18, MARETH 19, MARETH 20, MARETH 21, MARETH 22, MARETH 23, MARETH 24, MARETH 25, MARETH 26, MARETH 27, MARETH 28, MARETH 29, MARETH 30, MARETH 31, MARETH 32, MARETH 33, MARETH 34, MARETH 35, MARETH 36, MARETH 37, MARETH 38, MARETH 39, MARETH 40, MARETH 41, MARETH 42, MARETH 43, MARETH 44, MARETH 45, MARETH 46, MARETH 47, MARETH 48, MARETH 49, MARETH 50, MARETH 51, MARETH 52, MARETH 53, MARETH 54, MARETH 55, MARETH 56, MARETH 57, MARETH 58, MARETH 59, MARETH 60, MARETH 61, MARETH 62, MARETH 63, MARETH 64, MARETH 65, MARETH 66, MARETH 67, MARETH 68, MARETH 69, MARETH 70, MARETH 71, MARETH 72, MARETH 73, MARETH 74, MARETH 75, MARETH 76, MARETH 77, MARETH 78, MARETH 79, MARETH 80, MARETH 81, MARETH 82, MARETH 83, MARETH 84, MARETH 85, MARETH 86, MARETH 87, MARETH 88, MARETH 89, MARETH 90, MARETH 91, MARETH 92, MARETH 93, MARETH 94, MARETH 95, MARETH 96, MARETH 97, MARETH 98, MARETH 99, MARETH 100.

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OTTAWA M.-C.I. VFR TERMINAL PROCEDURES CHART (Cont'd)

NAME	IDENT	LAT/LONG
BELLS CORNERS	VCBCR	N45° 19' 12" W075° 50' 00"
CENTURY	VCNTY	N45° 11' 22" W075° 43' 16"
CHAMPLAIN BRIDGE	VCCHB	N45° 24' 30" W075° 45' 30"
CHELSEA DAM	VCHEL	N45° 30' 48" W075° 46' 32"
CONSTANCE LAKE	VCCON	N45° 25' 00" W075° 59' 00"
CUMBERLAND	VCMBL	N45° 31' 00" W075° 24' 36"
DESCHENES QUARRY	VCQRY	N45° 25' 48" W075° 49' 12"
EDWARDS	VCEDW	N45° 19' 23" W075° 27' 58"
INNES	VCINS	N45° 25' 25" W075° 34' 47"
LAC MCGREGOR	VCPOU	N45° 38' 37" W075° 38' 52"
ORLEANS	VCORL	N45° 28' 34" W075° 31' 27"
RUSSELL	VCRSL	N45° 15' 27" W075° 22' 00"
THURSO	VCGUY	N45° 35' 55" W075° 14' 43"

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

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