

Created using **RPAS Wilco**®

Reference No:
Title:
Pilot Name:
Pilot Certificate:
Flight Start:
Flight End:
Flight Area (Latitude):
Flight Area (Longitude):
Altitude - Radius:
Classification:
FIR - Contact:

513E46 Southern RC Flyers inc 2025-06-18 Randall Hepner

June 18, 2025 1:35 PM June 18, 2025 3:35 PM 42° 3' 27.80" N (42.058) 82° 47' 16.80" W (-82.788)

Alt: 1700 ft - Rad: 100.01 m (0.054 nm)

CONTROLLED CZYZ - 905-676-4509

Notes:

Your flight is in controlled airspace. If your RPAS is > 250g, please obtain RPAS Flight Authorization using the NavDrone app or by contacting NavCanada. (CARs 901.71)

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

NEWLY RELEASED

DJI MATRICE 400



- 59 minutes of flight time
- Support for up to 7 Payloads
- Advanced Obstacle Detection
- Ship Takeoff/Landing Capabilities
- Real-Time Terrain Following
- Cloud Control via FlightHub 2

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Flight Map



RPAS Specification

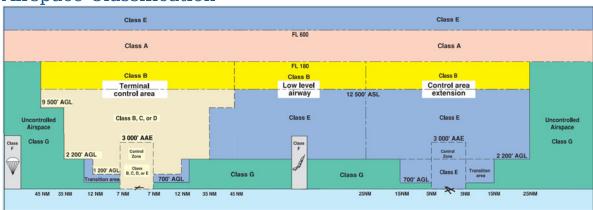
- Manufacturer: MAAC
- Model: MODEL AIRPLANE
- Registration Number:
- Eligible for advanced operations: Yes
- Manufacturer RPAS safety assurance:
 - Controlled Airspace: Yes
 - Near People: N/A
 - Over People: N/A

Mission Location Details

		Latitude	Longituae
×	MODEL	42° 3' 27.80" N (42.058)	82° 47' 16.80" W (-82.788)
•	Pilot Randall Hepner	42° 3' 31.40" N (42.0587)	82° 47' 20.40" W (-82.789)



Airspace Classification



Overlying Airspaces

Class	Name	Floor	Ceiling
E	Southern Ontario Low Level Control Area CAE	6500MSL	12500MSL
В	Southern Ontario Low Level Control Area CAE	12500MSL	18000MSL
E	Windsor, ON TA	700AGL	12500MSL
В	Windsor, ON TA	12500MSL	18000MSL
С	Detroit, ON TCA	6000MSL	10000MSL
E	Southern Ontario Low Level Control Area CAE	2500MSL	6500MSL

Nearest Aerodromes & Distance from Operation

HARROW (CGL2 - AERODROME - Reg)	Lat: 42.059	Long: -82.841	4.378KM	2.36NM	W
ESSEX (CNE9 - AERODROME - Reg)	Lat: 42.096	Long: -82.879	8.633KM	4.66NM	NW
BILLING AIRSTRIP (CEB8 - AERODROME - Reg)	Lat: 42.187	Long: -82.782	14.384KM	7.77NM	N
COTTAM (CRB2 - AERODROME - Reg)	Lat: 42.14	Long: -82.653	14.414KM	7.78NM	NE
LEAMINGTON (CLM2 - AERODROME - Reg)	Lat: 42.025	Long: -82.525	22.021KM	11.89NM	E

HARROW o	N	CGL2	
REF	N42 03 34 W82 50 27 3.8ENE 7°W UTC-5(4) Elev 610' A5000	Q ELEV 610 Q	
OPR	Louis & Thérèse Levesque 519-733-2935 Reg PN	Q 0118	
PF	C-1,2 E-3,4,5,6	& DIUS SAM &	
FLT PLN FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	2200	
RWY DATA RCR	Rwy 01/19 3000x100 GRASS Thids 01 & 19 displ 400'. Rwy soft when wet. Opr Ltd win maint	Q (2)	
COMM ATF	tfc 122.9 5NM 3600 ASL	<u> </u>	
PRO	Pilots are requested to avoid flt below 2000 ASL when flying over the Jack Miner Bird Sanctuary (Kingsville, Ontario N42 04 W82 45) & over Point Pelee National Park.		
CAUTION	Trees 500' fr ThId Rwy 01, 60 AGL. Marked hydro poles 400' fr ThId Rwy 19 (buried hydro line), Essex A/D 3NM NW.		

ESSEX ON CNE9

LOOLX ON		CNES	
REF	N42 05 45 W82 52 46 4SW 7°W UTC-5(4) Elev 620' A5000	elev 620	
OPR	P. & A. Harrington 519-776-7441 Reg		
PF	C-1,2,3,5 D-4,6	- · · · · · · · · · · · · · · · · · · ·	
FLT PLN FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	2400 2400	
SERVICES S	2,3,5		
RWY DATA TWY RCR	Rwy 09/27 1935x70 GRASS Twy at hg entrance only. No win maint. A/D clsd in hvy rain periods. Call ahead to confirm rwy has dried up enough to land on.	t t	
COMM ATF	tfc 122.8 5NM 3600 ASL		
PRO	Pilots are requested to avoid flight below 2000 ASL when flying over the Jack Miner Bird Sanctuary (Kingsville, Ont N42 04 00 W82 45 00) & over Point Pelee National Park.		
CAUTION	Ditches at Thids 09 & 27 and along rwy sides. Wind shear fr hg with N/NE/NW winds. Trees on apch to Rwy 27. Bldg at edge of Rwy 09/27.		

ESSEX / BILLING AIRSTRIP ON

CEB8

REF	N42 11 12 W82 46 56 1.9E 7°W UTC-5(4) Elev 630' A5000	© ELEV 630
OPR	Pam/Erik Billing 519-723-4479 Reg PN	
PF	B-1,2 C-3 D-4,6	
FLT PLN FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	2025' 8 A THE PROPERTY OF THE
SERVICES FUEL OIL S	100LL (D) Emerg only 100 Emerg only 5	Sewage 2200
RWY DATA RCR	Rwy 10(099°)/28(279°) 2025x100 GRASS Opr Ltd win maint. Rwy may be soft when wet.	
CAUTION	Water lagoons 1500' SW of ThId 10, possible bird hazard. Ditch at ThId 28. Hydro wires along road near ThId 10. Wind turbine 0.5NM SW of ThId 10 1017 ASL (394 AGL). Numerous wind turbines in vic.	

COTTAM ON CRB2 ELEV 635 %919 REF N42 08 24 W82 39 10 4E 7°W ī UTC-5(4) Elev 635' A5000 RADIUS 5N4 OPR R. I. Bell 519-839-4369 Reg PPR PF C-1.2 D-3.4.5.6 2200 **FLT PLN** FIC London 866-WXBRIEF (Toll free within **₽** t π Canada) or 866-541-4104 (Toll free within Canada & USA) Rwy 01/19 2000x60 GRASS **RWY DATA** Thid 01 displ 400'. Opr Ltd win maint RCR 0 COMM ATF tfc 122.9 5NM 3600 ASL PRO Pilots are requested to avoid fit below 2000 ASL when flying over the Jack Miner Bird Sanctuary (Kingsville, Ont N42 04 W82 45) & over Point Pelee National Park. CAUTION Bldgs & unmarked poles aprx 400' fr Thld 01. Ditch adj E Thld 01 & 19. Trees on apch to Rwy 01. Cultivated fields at both edges of Rwy 01/19.

LEAMINGTO	N on	CLM2
REF	N42 01 29 W82 31 30 2.5E 8°W (2014) UTC-5(4) Elev 582' A5000 LO6 T2 CAP	ELEV 582
OPR	Justin Coates 226-936-2060 Reg	William I
PF	B-1 C-1,2,3,4,5,6	RADIUS SAME
CUST	AOE/CAN	W 5
FLT PLN FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)	2200 S
SERVICES FUEL	100LL, JA (FSII avbl) PPR	7 1' I'- I'-
RWY DATA RCR	Rwy 01(011°)/19(191°) 3832x50 ASPH Thid 19 displ 942' Thid 01 displ 1158' AGN I 519-322-0906 Ltd win main	
LIGHTING	01-(TE LO) AP, 19-(TE LO) AP ARCAL-123.2 type J	
COMM ATF	tfc 123.2	
PRO	Rgt hand circuits Rwy 19 (CAR 602.96) pilots are requested to avoid flight below 2000 ASL when flying over Hillman Marsh Conservation Area (located 1.4NM NE of Rwy 19 thld).	
CAUTION	34 AGL hydro wires on apch to Rwy 01/19 loc aprx 300' from both ends of Rwy 01/19.	

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:
 - O (a) normal operating procedures, including pre-flight, take-off, launch, approach, landing and recovery procedures; and
 - O (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

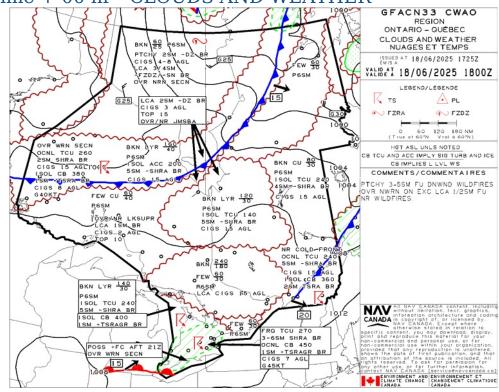
- 901.47 (1) No pilot shall operate a remotely piloted aircraft at or near an aerodrome that is listed in the Canada Flight Supplement or the Water Aerodrome Supplement in a manner that could interfere with an aircraft operating in the established traffic pattern.
- Subject to section 901.73, no pilot shall operate a remotely piloted aircraft at a distance of less than
 - O (a) three nautical miles from the centre of an airport; and
 - O **(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

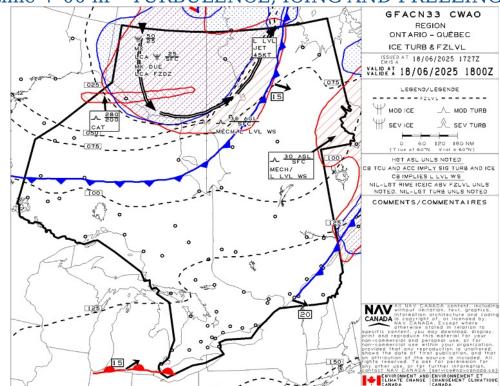
- 901.48 (1) Every owner of a remotely piloted aircraft system shall keep the following records:
 - O (a) a record containing the names of the pilots and other crew members who are involved in each flight and, in respect of the system, the time of each flight or series of flights; and
 - O (b) a record 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
 - O (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).



GFA Issue time + 00 hr - CLOUDS AND WEATHER

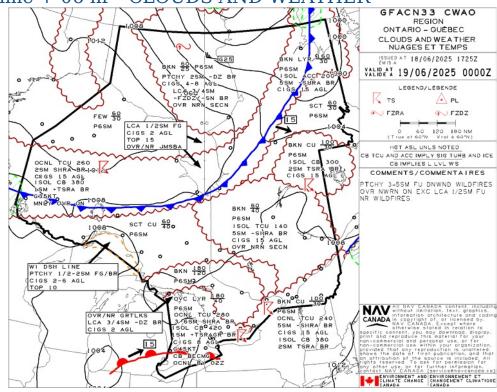


GFA Issue time + 00 hr - TURBULENCE, ICING AND FREEZING LEVEL

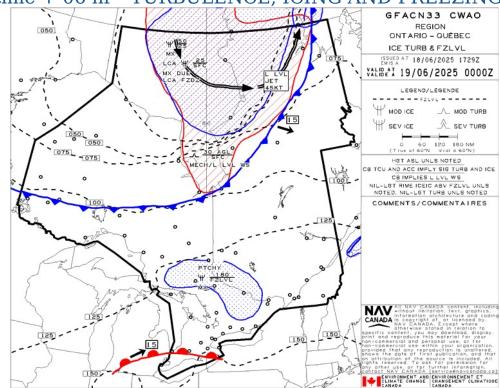




GFA Issue time + 06 hr - CLOUDS AND WEATHER

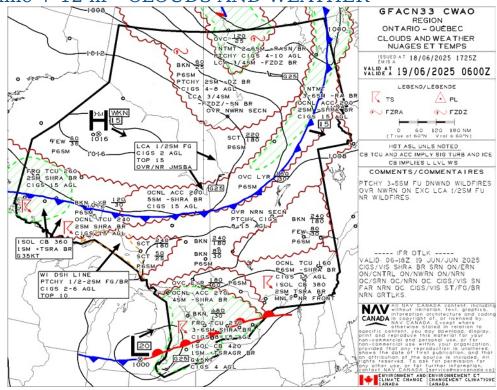


GFA Issue time + 06 hr - TURBULENCE, ICING AND FREEZING LEVEL

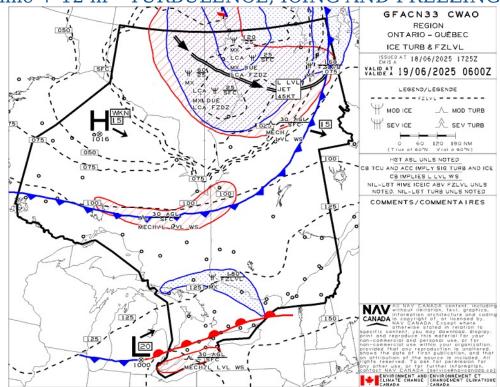




GFA Issue time + 12 hr - CLOUDS AND WEATHER



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





HARROW - CGL2 - Reg

NOTAM

(G1701/25 NOTAMN

Q) CZYZ/QARCH/IV/BO/E/000/999/4729N08055W999

A) CZYZ B) 2506111252 C) PERM

E) AMEND PUBLICATIONS: AMEND MANDATORY IFR ROUTES:

DELETE: CYFD H DEP TO NW JET RNAV MUSIT DELETE: CYHM H DEP TO NW RNAV NUBER MUSIT

DELETE: CYKF H DEP TO NW RNAV MUSIT

DELETE: CYXU H AND L DEP TO NW RNAV MUSIT ADD: CYFD H DEP TO NW JET RNAV MUSIT SSM

ADD: CYHM H DEP TO NW RNAV NUBER MUSIT SSM ADD: CYKF H DEP TO NW RNAV MUSIT SSM

ADD: CYXU H AND L DEP TO NW RNAV MUSIT SSM)

(G1039/25 NOTAMR G0197/25

Q) CZXX/QOEXX/IV/NBO/E/000/999/5245N09040W999

A) CZWG CZYZ B) 2504281317 C) 2507281400EST

E) AIRSPACE SECURITY WARNING ISSUED BY THE DEPARTMENT OF TRANSPORT

IN RESPONSE TO THE SECURITY SITUATION IN THE DEMOCRATIC REPUBLIC OF CONGO. CANADIAN AIR OPR AND OWNERS OF ACFT

REGISTERED IN CANADA ARE RECOMMENDED NOT TO ENTER FIR KINSHASA

(FZZA) BELOW FL260 DUE TO RISK FROM ANTI-ACFT WEAPONRY.)

(G3517/24 NOTAMN

Q) CZYZ/QARXX/IV/NBO/E/000/999/4729N08055W999

A) CZYZ B) 2412260901 C) PERM

E) AMEND PUBLICATIONS:



ESSEX - CNE9 - Reg

NOTAM

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BILLING AIRSTRIP - CEB8 - Reg

NOTAM

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COTTAM - CRB2 - Reg

NOTAM

(G1701/25 NOTAMN

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(U0767/25 NOTAMN

Q) CZYZ/QOLAS/IV/M/AE/000/011/4204N08240W005

A) CXXX B) 2505030304 C) 2508022000EST

E) CRB2 COTTAM

OBST LGT U/S TOWER 420410N 0823958W (APRX 4.3NM SSW AD) 302FT

AGL, 1026FT AMSL.)

(G1039/25 NOTAMR G0197/25

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FR NW RNAV WALPP IKLUX KIVUN UKROX)



LEAMINGTON - CLM2 - Reg

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