



# Flight Plan & Site Survey

Created using **RPAS Wilco**<sup>®</sup>

Operation Name:	club voile de la montergie leclercville
Pilot Name:	██████████
Pilot Certificate:	██████
Flight Start:	January 26, 2023 9:08 AM
Flight End:	January 26, 2023 11:08 AM
Flight Area (Latitude):	46° 33' 41.10" N ( 46.561 )
Flight Area (Longitude):	72° 0' 59.30" W ( -72.016 )
Altitude - Radius:	Alt: 700 ft - Rad: 926.0 m ( 0.5 nm)
Airspace:	UNCONTROLLED
FIR - Contact:	CZUL - 506-867-7173
Weather:	-6.7 Celsius - Snow, Overcast

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://rpswilco.com/#/tnc>



### Included

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

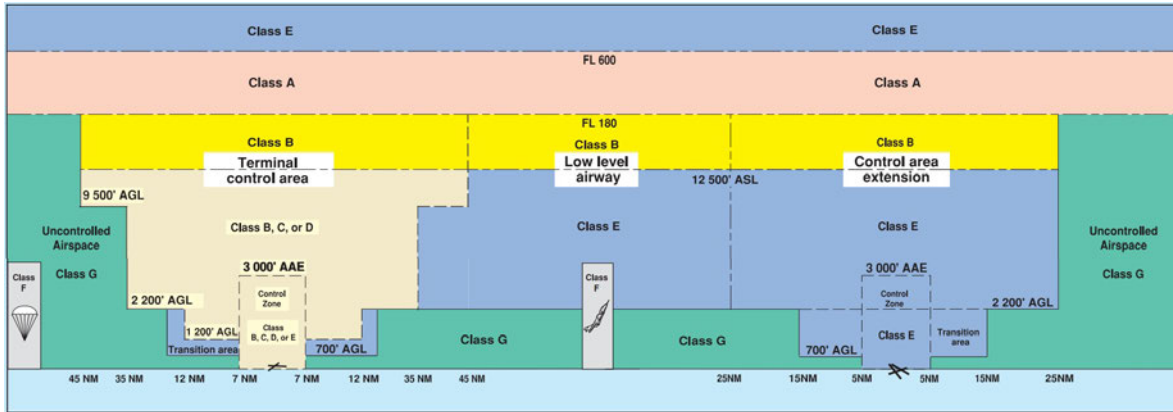
## Flight Map



## MAP Details

	Latitude	Longitude
 <b>MODEL</b>	46° 33' 41.10" N ( 46.561 )	72° 0' 59.30" W ( -72.016 )
 <b>Pilot</b>	46° 33' 44.70" N ( 46.5624 )	72° 1' 2.90" W ( -72.0175 )

## Airspace Classification



## Overlying Airspaces

Class	Name	Floor	Ceiling
E	Montreal FIR CAE	6000MSL	12500MSL
B	Montreal FIR CAE	12500MSL	18000MSL
E	Qubec/Jean Lesage Intl, QC TA	2200AGL	12500MSL
B	Qubec/Jean Lesage Intl, QC TA	12500MSL	18000MSL
E	T616 Airway	2200AGL	12500MSL
B	T616 Airway	12500MSL	18000MSL
E	V316 Airway	2200AGL	12500MSL
B	V316 Airway	12500MSL	18000MSL
E	V360 Airway	2200AGL	12500MSL
B	V360 Airway	12500MSL	18000MSL
E	T616 Airway	2200AGL	12500MSL
B	T616 Airway	12500MSL	18000MSL
E	T781 Airway	2200AGL	12500MSL
B	T781 Airway	12500MSL	18000MSL

## Nearest Aerodromes & Distance from Operation

ST BASILE(MARCOTTE) (CTR6 AERODROME Reg)	Lat: 46.784	Long: 71.826	28.701 KM	15.5 NM
ST APOLLINAIRE (AIRPRO) (CAA4 AERODROME Reg)	Lat: 46.587	Long: 71.561	34.931 KM	18.86 NM
NEUVILLE (CNV9 AERODROME Reg)	Lat: 46.723	Long: 71.582	37.722 KM	20.37 NM
BECANCOUR (CSV3 HELIPORT Reg)	Lat: 46.364	Long: 72.395	36.366 KM	19.64 NM

## Weather Information for Mission Day

Summary: Cloudy skies throughout the day with a chance of snow throughout the day.

Condition	Temperature	Feels Like	Precipitation	Visibility	Cloud Coverage	Wind Speed	Humidity
Snow, Overcast	6.7 Celsius	13.9 Celsius	100.0 %	4.9 Km	90.3 %	38.9 kph	83.4 %

# 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).

## QUEBEC

## AERODROME/FACILITY DIRECTORY

## ST-BASILE (MARCOTTE) QC

CTR6

<b>REF</b>	N46 47 01 W71 49 35 1.7N 16°W (2014) UTC-5(4) Elev 300' A5002	
<b>OPR</b>	Denis Marcotte 418-329-3115 Reg PPR	
<b>FLT PLN</b>	(bil)	
<b>FIC</b>	Québec 866-GOMÉTÉO or 866-WXBRIEF (Toll free within Canada) or 866-541-4105 (Toll free within Canada & USA)	
<b>RWY DATA</b>	Rwy 15/33 2000x40 grass/snow Rwy 33 up 1.0%	
<b>RCR</b>	Opr No win maint. Rwy soft in spring.	
<b>COMM</b>		
<b>ATF</b>	ffc 123.2 2NM 3300 ASL	

## QUEBEC

## AERODROME/FACILITY DIRECTORY

## ST-APOLLINAIRE (AIRPRO) QC

CAA4

<b>REF</b>	N46 35 13 W71 33 40 2.6WSW 16°W (2016) UTC-5(4) Elev 380' aprx A5002	
<b>OPR</b>	AirProGyro 418-580-8912/881-1550 Reg PPR	
<b>PF</b>	C-1,2,3,4,5 D-6,7,8	
<b>FLT PLN</b> <b>FIC</b>	(bil) Québec 866-GOMÉTÉO or 866-WXBRIEF (Toll free within Canada) or 866-541-4105 (Toll free within Canada & USA)	
<b>RWY DATA</b>	Rwy 14(143°)/32(323°) 2360x30 GRASS	
<b>RCR</b>	Opr Ltd win maint	
<b>COMM</b>		
<b>ATF</b>	tfc 123.2 4NM 3400 ASL outside of Quebec TCA	
<b>CAUTION</b>	Trees aprx 60 AGL mid-field along either side of rwy. Possible paramotor activities SW of A/D (along Marigot side). Class C airspace from 1500 ASL, see Quebec VTPC. P-lines on aprch Rwy 14.	

## QUEBEC

## AERODROME / FACILITY DIRECTORY

## QUÉBEC / NEUVILLE QC

CNV9

<b>REF</b>	N46 43 24 W71 34 57 1.1NE 16°W (2012) UTC-5(4) Elev 314' A5002 LO6 LO7 LO8 T2	
<b>OPR</b>	NeuvilleAero 418-476-8001 Reg PPR 12-02Z± Mon-Fri, 13-02Z± Sat-Sun and hols	
<b>PF</b>	B-1 C-2,3,4,5,6	
<b>FLT PLN</b>	(bil)	
<b>FIC</b>	Québec 866-GOMÉTÉO or 866-WXBRIEF (Toll free wi hin Canada) or 866-541-4105 (Toll free wi hin Canada & USA) or 418-871-8678	
<b>ACC</b>	Montreal 514-633-3211 or 800-633-1353, all Flt Plns, IFR tng PPR, Mon-Fri	
<b>SERVICES</b>		
<b>FUEL</b>	100LL, JA PN	
<b>OIL</b>	All	
<b>S</b>	1,4,5,6	
<b>RWY DATA</b>	Rwy 06(064°)/24(244°) 3000x75 ASPH/GRVL Centre 50' ASPH Rwy 24 down 0.7%	
<b>RCR</b>	Opr	
<b>LIGHTING</b>	06-(TE LO), 24-(TE LO) ARCAL-123 35 type J	
<b>COMM</b>		
<b>ATF</b>	UNICOM ltd hrs O/T tfc123.35 5NM below 1500 ASL outside CYQB CZ and Québec TCA and excluding the portion south of he St. Lawrence River.	
<b>TWR</b>	Québec 118.65 236.6 (E)	
<b>TML</b>	Québec 124.0 VFR 127.85 IFR 322 8	
<b>PRO</b>	Note: Acft oprs planning to arr or dep the A/D shall take note of the Québec VTPC and the info on Québec class C airspace; they shall also ctc the OPR in order to obtain auth (PPR) rqrd in order to be made aware of the arr and dep procedures developed in coordination with Québec tml and Québec/Jean Lesage TWR. <b>Preferential rwy:</b> Rwy 06 for tkof. Rwy 24 for ldg. <b>Circuits:</b> Right hand circuits Rwy 24 (CAR 602.96). <b>Touch and go:</b> No touch and go without prior permission from operator. <b>VFR Codes:</b> In order to minimize delays, ATC freq congestion and for better airspace management, as well as to improve safety, ctc the Montreal ACC at 877-YUL-CODE (877-985-2633), or the FIC at 1-866-GOMETEO or 1-866-WX BRIEF, to provide ATC with info pertaining to your flt to obtain your transponder code at least 30 min prior to a flight into Québec Class C airspace.	
<b>CAUTION</b>	<b>Inst apch at CYQB:</b> Acft flying to Québec / Jean Lesage Intl aprt (CZ 1.8NM ENE of Neuville A/D) on inst apch Rwy 06 can overfly Neuville A/D at 2000ASL. Possibility of deer on the rwy and vic of A/D. Trees 60 AGL final Rwy 24. Blasting area 0.5NM radius N46 42 41 W71 35 02 (aprx 0.7NM S of A/D) sfc to 828 ASL (500 AGL), May-Oct ocsf by NOTAM.	

## QUEBEC

## AERODROME/FACILITY DIRECTORY

**BÉCANCOUR QC (Heli)**

CSV3

<b>REF</b>	N46 21 52 W72 23 44 3SW 15°W (2015) UTC-5(4) Elev 31' A5002
<b>OPR</b>	Société du Parc Industriel et Portuaire de Bécancour 819-294-6656 Reg PPR
<b>PF</b>	B-1 C-2,3
<b>FLT PLN</b>	(bil) <b>FIC</b> Québec 866-GOMÉTÉO or 866-WXBRIEF (Toll free wi hin Canada) or 866-541-4105 (Toll free within Canada & USA)
<b>HELI DATA</b>	65' x 65' asphalt 85' x 85'
<b>COMM</b>	<b>ATF</b> tfc 123.2 5NM 3100 ASL
<b>CAUTION</b>	Multiple lgttd comm twrs aprx 283 ASL (250 AGL) btwn 250' and 2000' fr heli.

