

## 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:

Kaslo Aerodrome

August 22, 2023 6:46 PM

August 22, 2023 8:46 PM

49° 54' 11.28" N ( 49.903 )

116° 56' 30.25" W ( -116.942 )

Alt: 600 ft - Rad: 926.0 m ( 0.5 nm)

UNCONTROLLED

CZVR - 604-586-4500

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



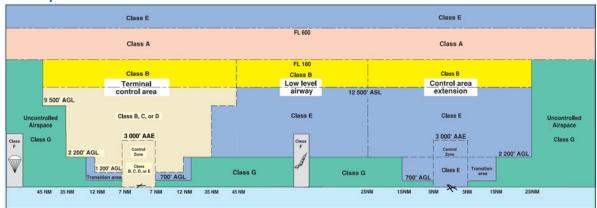
### MAP Details

# Latitude Longitude ★ MODEL 49° 54' 11.28" N (49.903 ) 116° 56' 30.25" W (-116.942 ) Pilot 49° 54' 14.88" N (49.9041 ) 116° 56' 33.85" W (-116.9427 )



# Flight Plan & Site Survey

## Airspace Classification



## Overlying Airspaces

Class	Name	Floor	Ceiling
E	Williams Lake, BC CAE	12500MSL	12500MSL
В	Williams Lake, BC CAE	12500MSL	18000MSL
E	T646 Airway	2200AGL	12500MSL
В	T646 Airway	12500MSL	18000MSL

## Nearest Aerodromes & Distance from Operation

KASLO (CBR2 AERODROME Reg)	Lat: 49.904 Long:	116.935 0.492 KM 0.27 NM
SLOCAN COMMUNITY (HEALTH CENTRE) (CND7 HELIPORT	Reg) Lat: 49.984 Long:	117.374 32.213 KM 17.39 NM
BLAYLOCK ESTATE (CYB3 HELIPORT Reg)	Lat: 49.544 Long:	117.26 46.023 KM 24.85 NM
NELSON (CAD8 WATERDROME Reg)	Lat: 49.5 Long:	117.3 51.704 KM 27.92 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:
  - 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
  - O (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).

KASLO BC		CBR2
REF	N49 54 13 W116 56 07 1W 16°E (2012) UTC-8(7) Elev 2354' A5005	Q t Q t ELEV 2354 1313131
OPR	Village 250-353-2311 Reg	Q Q Rasio River
PF	C-1,2,4,5	t t t
FLT PLN FIC	Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
RWY DATA RCR	Rwy 07/25 3700x60 ASPH Opr No win maint	₹ Q Q ( 9700 ) •
COMM ATF	tfc 123.2 5NM 5400 ASL	t t 0
CAUTION	Narrow mountainous valley. Terrain rises rapidly W of thld Rwy 07. Ve verify rwy unobstructed. Wildlife in vicini	ehicle tfc & logging truck activity on adj road, ty. Ultra-light acft may be NORDO.

















