



Flight Plan & Site Survey

Created using **RPAS Wilco®**

Reference No:	4DB5ED
Title:	Mission 2025-10-12
Pilot Name:	Randall Hepner
Pilot Certificate:	
Flight Start:	October 12, 2025 3:05 PM
Flight End:	October 12, 2025 5:05 PM
Flight Area (Latitude):	50° 46' 42.00" N (50.778)
Flight Area (Longitude):	121° 19' 20.80" W (-121.322)
Altitude - Radius:	Alt: 1700 ft - Rad: 100.01 m (0.054 nm)
Classification:	UNCONTROLLED
FIR - Contact:	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.

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

Included

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

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for recreational pilots

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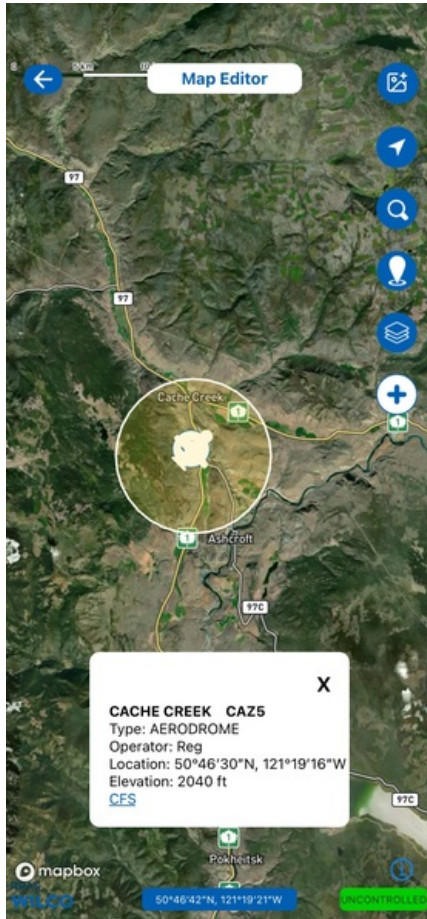
✓ MAAC Membership

✓ Insurance Coverage

✓ RPAS Wilco Starter Plan

✓ Exclusive Member-Only
Deals & Offers



Flight Map



RPAS Specification

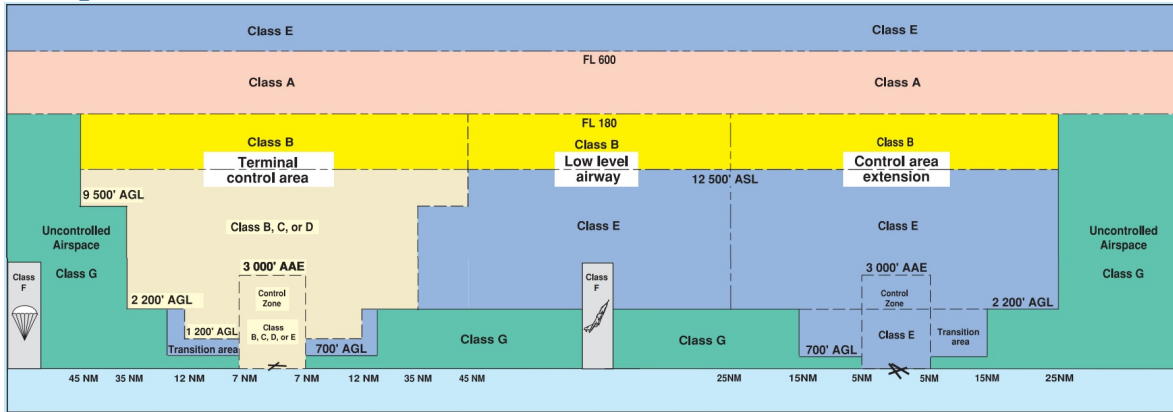
- **Manufacturer:**
MAAC
- **Model:**
MODEL AIRPLANE
- **Registration Number:**
C-2304106622
- **Eligible for advanced operations:**
N/A
- **Manufacturer RPAS safety assurance:**
 - Controlled Airspace: Yes
 - Near People: N/A
 - Over People: N/A

Mission Location Details

	Latitude	Longitude
 MODEL	50° 46' 42.00" N (50.778)	121° 19' 20.80" W (-121.322)
 Pilot	50° 46' 45.60" N (50.7793)	121° 19' 24.40" W (-121.3234)



Airspace Classification



Overlying Airspaces

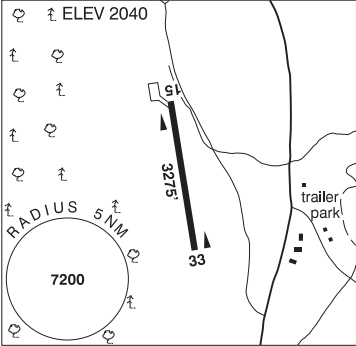
Class	Name	Floor	Ceiling
E	3.1.2-47 [CAE]	8000MSL	18000MSL
E	T774 Fixed RNAV Route	2200AGL	18000MSL

Nearest Aerodromes & Distance from Operation

CACHE CREEK (CAZ5 - AERODROME - Reg)	Lat: 50.775	Long: -121.321	0.384KM	0.21NM	S
LILLOOET (CYLI - AERODROME - Reg)	Lat: 50.675	Long: -121.894	41.84KM	22.59NM	W

CACHE CREEK BC

CAZ5

REF	N50 46 30 W121 19 16 17°E (2013) UTC-8(7) Elev 2040' A5004 LO2	
OPR	Village 250-457-6237 Reg	
PF	B-1 C-2,3,4,5,6	
FLT PLN	FIC Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)	
RWY DATA	Rwy 15(152°)/33(332°) 3275x75 asphalt Rwy 33 up 1.25% Sharp fall-off thld Rwy 15 & 33. Caretaker 250-457-1214/9347 Ltd win maint Rwy ruf	
RCR		
COMM	ATF tfc 123.2 2NM 3600 ASL	
PRO	Rgt hand circuit Rwy 33 (CAR 602.96)	
CAUTION	Cattle on rwy.	

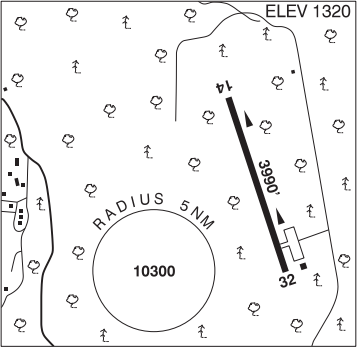
BRITISH COLUMBIA

AERODROME / FACILITY DIRECTORY

LILLOOET BC

CYLI

REF	N50 40 29 W121 53 37 1.5ESE 17°E (2015) UTC-8(7) Elev 1320' A5004
OPR	District 250-256-4289 Reg
PF	A-1 C-2,3,4,5
FLT PLN	
FIC	Kamloops 866-WXBRIEF (Toll free within Canada) or 866-541-4101 (Toll free within Canada & USA)
WX	WxCam
SERVICES	
FUEL	100LL, JA
S	4,5
RWY DATA	Rwy 14/32 3990x75 ASPH
RCR	Opr
COMM	
ATF	tfc 123.2 5NM 4300 ASL
PRO	Rgt hand circuits Rwy 14 (CAR 602.96). PPR fr APM for ultralight ops.
CAUTION	Medium to strong winds cause turbulence over rwy.



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.

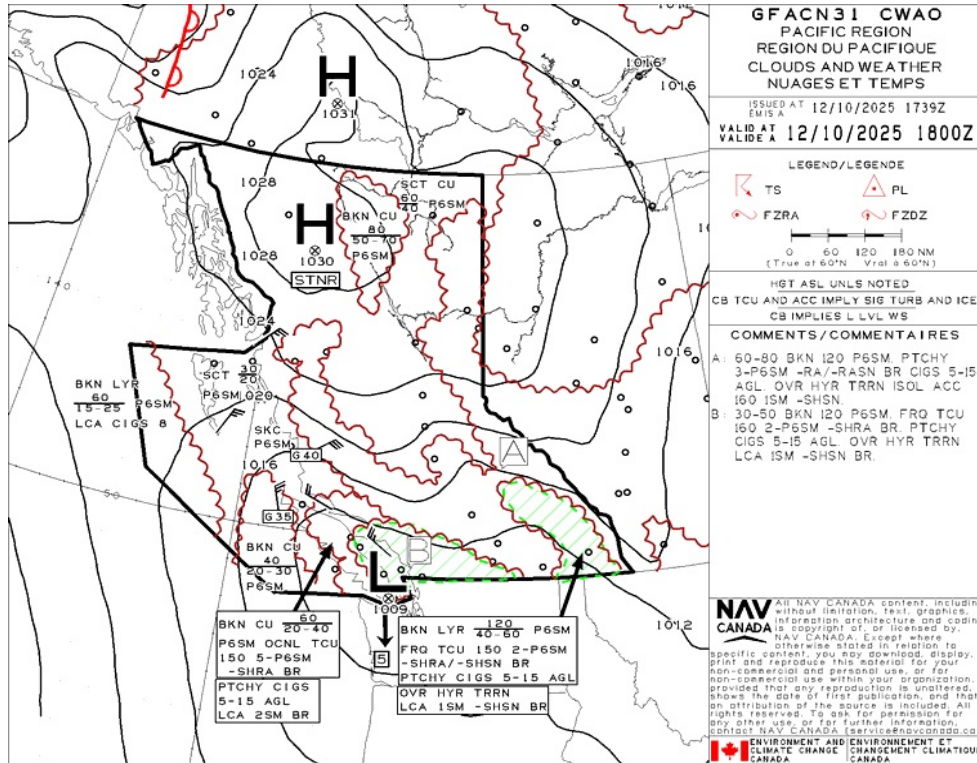
Operations at or in the Vicinity of an Aerodrome, Airport or Heliport

- **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.

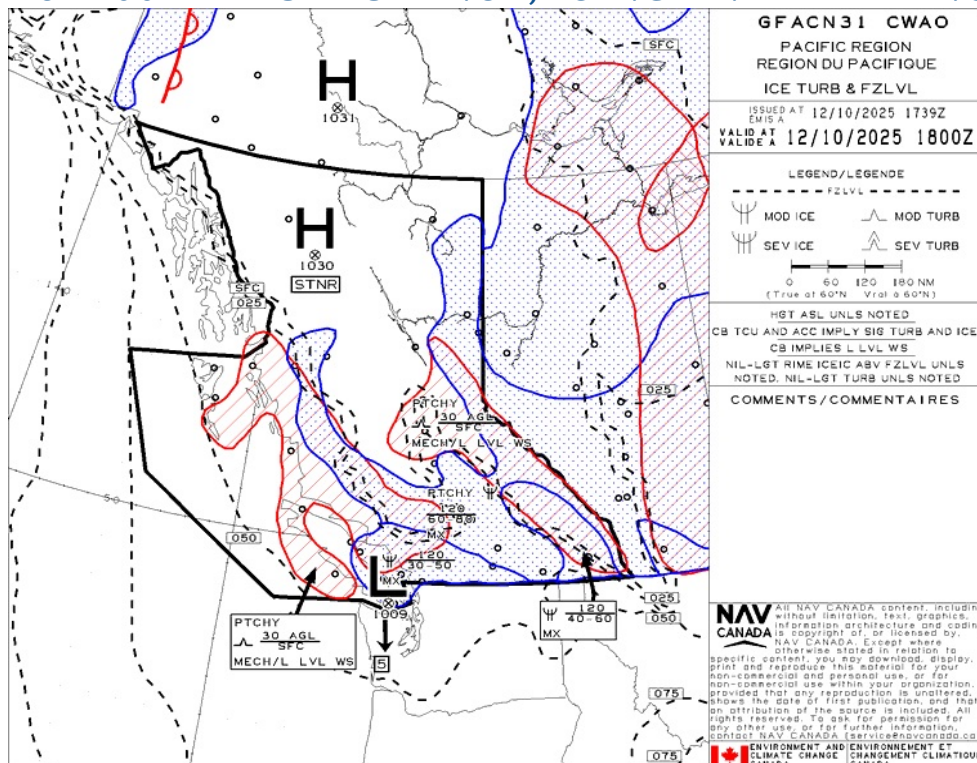
Records

- **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).

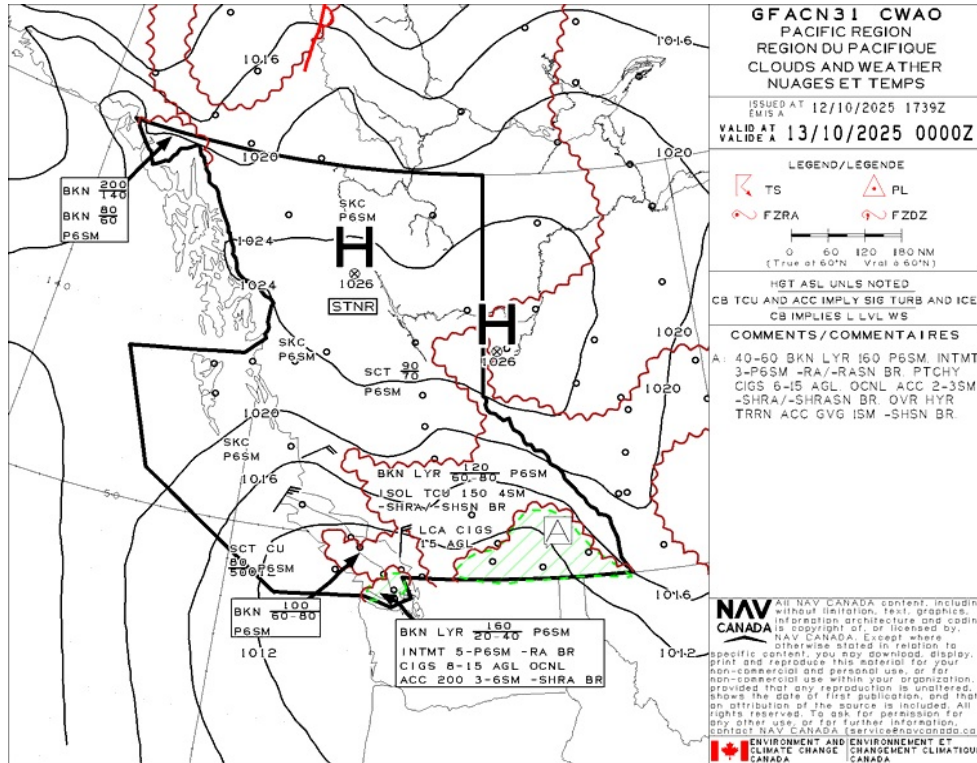
GFA Issue time + 00 hr - CLOUDS AND WEATHER



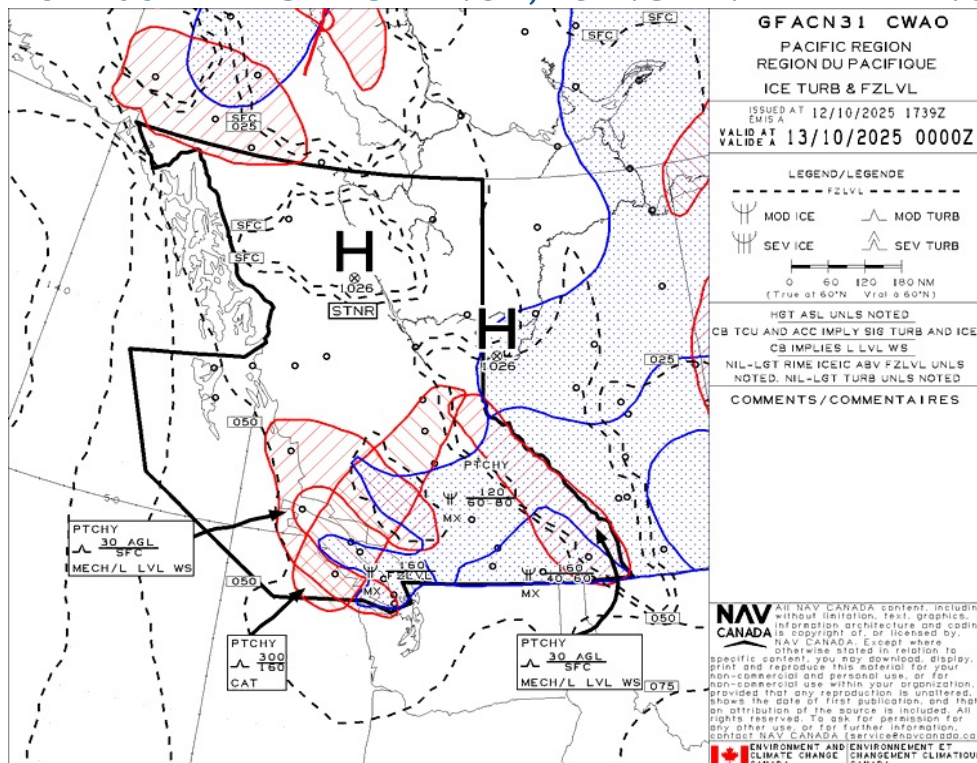
GFA Issue time + 00 hr - TURBULENCE, ICING AND FREEZING LEVEL



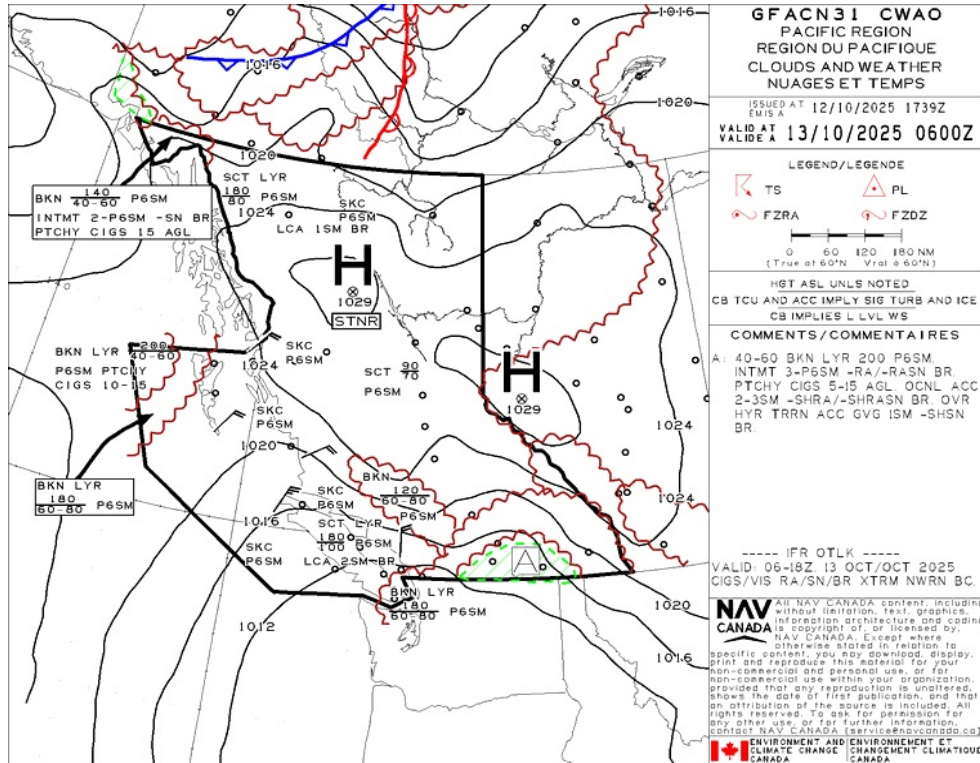
GFA Issue time + 06 hr - CLOUDS AND WEATHER



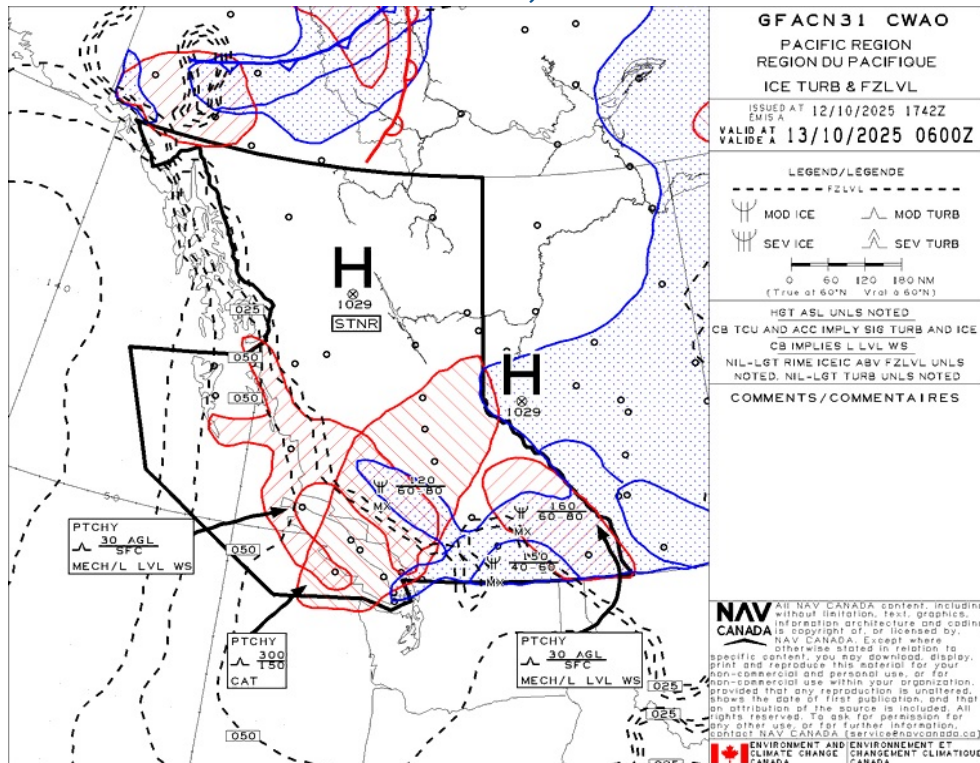
GFA Issue time + 06 hr - TURBULENCE, ICING AND FREEZING LEVEL



GFA Issue time + 12 hr - CLOUDS AND WEATHER



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



CACHE CREEK - CAZ5 - Reg

NOTAM

(F4966/25 NOTAMR F4653/25
Q) CZXX/QCAAS/IV/BO/E/000/999/5039N11856W200
A) CZVR CZEG B) 2510102025 C) 2510242359EST
E) VANCOUVER CENTRE PERIPHERAL STATION (PAL) 381.9MHZ AT
ENDERBY U/S.)

(F4862/25 NOTAMR F4791/25
Q) CZVR/QCAAS/IV/B/AE/000/999/4923N12022W200
A) CYDC B) 2510061657 C) 2510172359EST
E) VANCOUVER CENTRE PERIPHERAL STATION (PAL)
135.0MHZ AT PRINCETON U/S)

(F4863/25 NOTAMR F4793/25
Q) CZVR/QCAAS/IV/B/AE/000/999/4923N12022W200
A) CYDC B) 2510061657 C) 2510172359EST
E) VANCOUVER CENTRE PERIPHERAL STATION (PAL)
351.3MHZ AT PRINCETON U/S)

(I4279/25 NOTAMR I2135/25
Q) CZVR/QOBCE/IV/M/AE/000/026/5050N12115W005
A) CXXX B) 2508231502 C) 2511212000EST
E) CAZ5 CACHE CREEK
CABLE CROSSING WITHIN 2400FT RADIUS CENTRED ON 504940N 1211510W
(APRX 4.1NM NNE AD (CAZ5)). 330FT AGL 2541FT AMSL. NON-STANDARD
MARKING (MARKER BALLS MISSING).)

(F3357/25 NOTAMR F1275/25
Q) CZXX/QOEXX/IV/NBO/E/000/999/6650N11045W999
A) CZEG CZVR B) 2507251455 C) 2510251400EST
E) AIRSPACE SECURITY WARNING ISSUED BY THE DEPARTMENT OF TRANSPORT
IN RESPONSE TO THE SECURITY SITUATION IN THE DEMOCRATIC REPUBLIC
OF CONGO. CANADIAN AIR OPERATORS AND OWNERS OF AIRCRAFT
REGISTERED IN CANADA ARE RECOMMENDED TO MAINTAIN A FLIGHT LEVEL
AT OR ABOVE FL260 WITHIN THE AREA BOUNDED BY 010000N 0302800E -
010000N 0253000E - 050000S 0253000E - 050000S 0292200E -
010000N 0302800E IN FIR KINSHASA (FZZA) DUE TO RISK FROM
ANTI-AIRCRAFT WEAPONRY.)

LILLOOET - CYLI - Reg

NOTAM

(F4966/25 NOTAMR F4653/25
Q) CZXX/QCAAS/IV/BO/E/000/999/5039N11856W200
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010000N 0253000E - 050000S 0253000E - 050000S 0292200E -
010000N 0302800E IN FIR KINSHASA (FZZA) DUE TO RISK FROM
ANTI-AIRCRAFT WEAPONRY.)