

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: Weather:

Mission 02-13-2023

February 13, 2023 3:35 PM February 13, 2023 5:35 PM 50° 36' 45.05" N (50.613) 97° 2' 44.96" W (-97.046) Alt: 700 ft - Rad: 926.0 m (0.5 nm) CERT CZWG - 204-983-8338 -4.3 Celsius - Partially cloudy

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

RPAS WILCO

Flight Plan & Site Survey

Flight Map



MAP Details



50° 36' 45.05" N (50.613) 50° 36' 42.60" N (50.6118)

Latitude

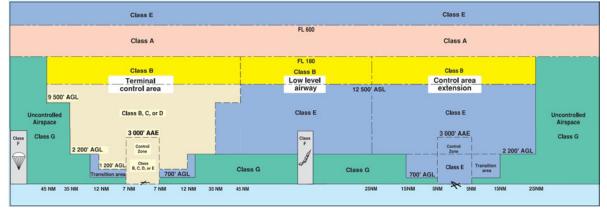
97° 2' 44.96" W (-97.046)

Longitude

₩ 97°2'34.60"₩ (-97.0429)



Airspace Classification



Overlying Airspaces

	Class	Name	Floor	Ceiling
E		Winnipeg, MB CAE	6500MSL	12500MSL
В		Winnipeg, MB CAE	12500MSL	18000MSL

Nearest Aerodromes & Distance from Operation

GIMLI INDUSTRIAL PARK AIRPORT (CYGM AERODROME	Cert) Lat: 50.628 Long:	97.043 1.733 KM 0.94 NM
TRIBBLE RANCH FIELD (CTR8 AERODROME Reg)	Lat: 50.592 Long:	97.3 18.083 KM 9.76 NM
ARBORG (CJU6 AERODROME Reg)	Lat: 50.913 Long:	97.304 38.028 KM 20.53 NM
RIVERTON (CKG2 AERODROME Reg)	Lat: 50.972 Long:	97.011 40.048 KM 21.62 NM

Weather Information for Mission Day

Summary: Partly cloudy throughout the day.

Condition	Temperature	Feels Like	Precipitation	Visibility	Cloud Coverage	Wind Speed	Humidity
Partially cloudy	4.3 Celsius	10.0 Celsius	1.0 %	21.4 Km	44.8 %	30.2 kph	83.6 %

Canadian Aviation Regulations

Division III — General Operating and Flight Rules

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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
 - (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

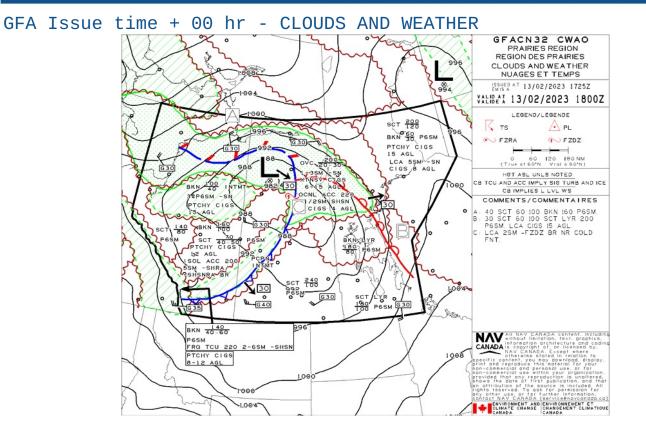
- 901.47 (1) No pilot shall operate a remotely piloted aircraft at or near an aerodrome that is listed in the Canada Flight Supplement or the Water Aerodrome Supplement in a manner that could interfere with an aircraft operating in the established traffic pattern.
 - (2) Subject to section 901.73 no pilot shall operate a remotely piloted aircraft at a distance of less than
 - 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

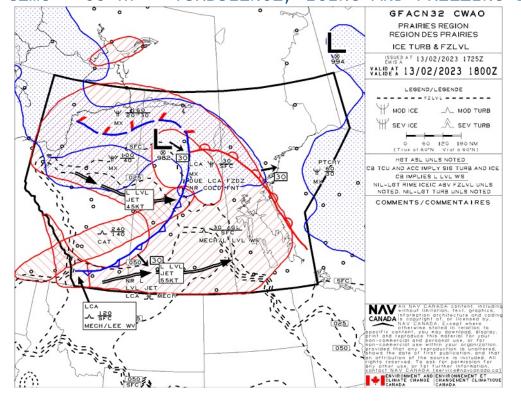
- 901.48 (1) Every owner of a remotely piloted aircraft system shall keep the following records:
 - O (a) a record containing the names of the pilots and other crew members who are involved in each flight and, in respect of the system, the time of each flight or series of flights and
 - O (b) a record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

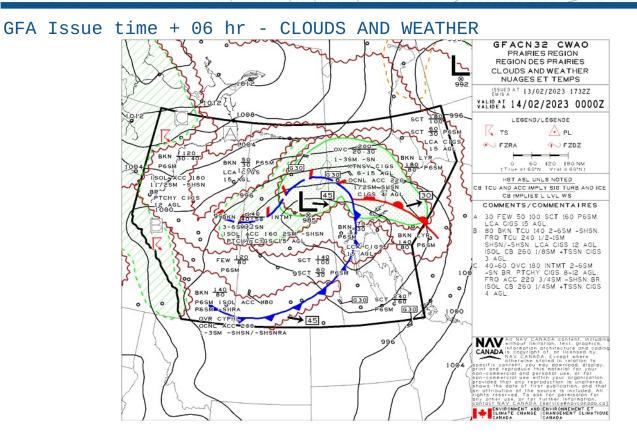




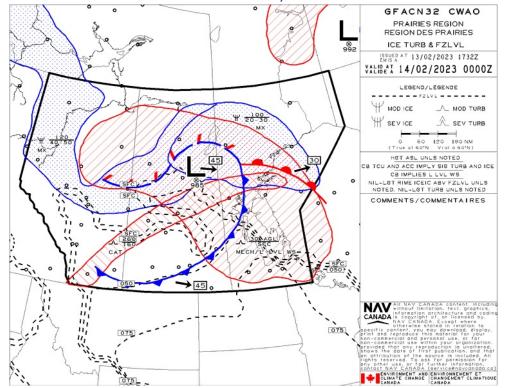
GFA Issue time + 00 hr - TURBULENCE, ICING AND FREEZING LEVEL



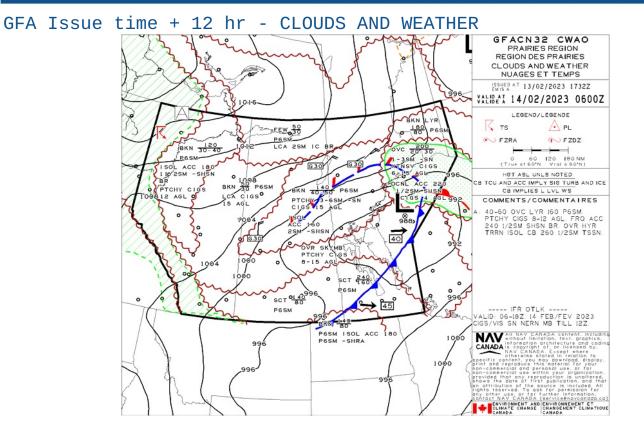




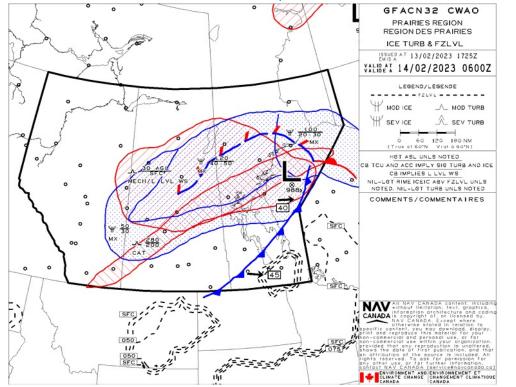
GFA Issue time + 06 hr - TURBULENCE, ICING AND FREEZING LEVEL







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





GIMLI INDUSTRIAL PARK AIRPORT - CYGM - Cert

NOTAM

(G0033/23 NOTAMR G2417/22 Q) CXXX/QOECH/TV/NBO/E/000/999/5518N09358W999 A) CZWG CZYZ B) 230111838 C) 2304121800EST E) A ACFT, REGARD ESS OF THE STATE OF REGISTRY, DIRECT Y OR INDIRECT Y OWNED, CHARTERED, EASED, OPERATED OR OTHERWISE CONTRO ED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN FEDERATION OR OF BE ARUS OR BY A CORPORATION OR ENTITY THAT IS INCORPORATED OR FORMED UNDER THE AWS OF THE RUSSIAN FEDERATION OR BE ARUS, AND A OPERATORS HO DING AN AIR OPERATOR CERTIFICATE (AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BE ARUSIAN AUTHORITIES ARE PROHIBITED TO ENTER, EXIT OR OVERFY CANADA'S TERRITORIA AIRSPACE (INC UDING F T WITHIN 12NM OF CANADA'S COASTS). EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING INF IGHT EMERG.

A AUTH OBTAINED PRIOR TO 27 FEB 2022 FOR ACFT AND OPS SUBJECT TO THIS NOTAM ARE REVOKED.

HUMANITARIAN, SAR, MEDEVAC AND ANY OTHER F T SEEKING AN EXCEPTION TO THIS RESTRICTION MUST RECEIVE AUTH GRANTED AFTER 27 FEB 2022 FM THE MINISTER OF TRANSPORT TO OPERATE IN CANADA'S TERRITORIA AIRSPACE. AFFECTED ACFT WISHING TO OBTAIN SUCH AN AUTH OR C R INTO CANADA'S TERRITORIA AIRSPACE MAY APP Y TO THE MINISTER OF TRANSPORT AT 1-877-992-6853 OR 1-613-992-6853 OR BY EMAI AT OPERATIONS.AVIATION(AT)TC.GC.CA.)

(B0785/23 NOTAMN

- Q) CZWG/QFAXX/IV/NBO/A/000/999/5038N09703W005 A) CYGM B) 2302131444 C) 2302141444
- E) RSC 15/33 10 PCT 1/8IN DRY SNOW ON TOP OF ICE. VA ID FEB 13 1442 FEB 14 1442.

ADDN NON-GRF/TA PA INFO: CRFI 15/33 NR.

RMK: NEXT OBS AT FEB 14 1442.)

TRIBBLE RANCH FIELD - CTR8 - Reg

NOTAM

WILCO

(G0033/23 NOTAMR G2417/22 Q) CXXX/QOECH/TV/NBO/E/000/999/5518N09358W999 A) CZWG CZYZ B) 230111838 C) 2304121800EST E) A ACFT, REGARD ESS OF THE STATE OF REGISTRY, DIRECT Y OR INDIRECT Y OWNED, CHARTERED, EASED, OPERATED OR OTHERWISE CONTRO ED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN FEDERATION OR OF BE ARUS OR BY A CORPORATION OR ENTITY THAT IS INCORPORATED OR FORMED UNDER THE AWS OF THE RUSSIAN FEDERATION OR BE ARUS, AND A OPERATORS HO DING AN AIR OPERATOR CERTIFICATE (AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BE ARUSIAN AUTHORITIES ARE PROHIBITED TO ENTER, EXIT OR OVERFY CANADA'S TERRITORIA AIRSPACE (INC UDING F T WITHIN 12NM OF CANADA'S COASTS). EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING INF IGHT EMERG.

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Flight Plan & Site Survey

ARBORG - CJU6 - Reg

WILCO

NOTAM

(G0033/23 NOTAMR G2417/22 Q) CXXX/QOECH/TV/NBO/E/000/999/5518N09358W999 A) CZWG CZYZ B) 230111838 C) 2304121800EST E) A ACFT, REGARD ESS OF THE STATE OF REGISTRY, DIRECT Y OR INDIRECT Y OWNED, CHARTERED, EASED, OPERATED OR OTHERWISE CONTRO ED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN FEDERATION OR OF BE ARUS OR BY A CORPORATION OR ENTITY THAT IS INCORPORATED OR FORMED UNDER THE AWS OF THE RUSSIAN FEDERATION OR BE ARUS, AND A OPERATORS HO DING AN AIR OPERATOR CERTIFICATE (AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BE ARUSIAN AUTHORITIES ARE PROHIBITED TO ENTER, EXIT OR OVERFY CANADA'S TERRITORIA AIRSPACE (INC UDING F T WITHIN 12NM OF CANADA'S COASTS). EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING INF IGHT EMERG.

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RPAS WILCO

Flight Plan & Site Survey

RIVERTON - CKG2 - Reg

NOTAM

(G0033/23 NOTAMR G2417/22 Q) CXXX/QOECH/TV/NBO/E/000/999/5518N09358W999 A) CZWG CZYZ B) 230111838 C) 2304121800EST E) A ACFT, REGARD ESS OF THE STATE OF REGISTRY, DIRECT Y OR INDIRECT Y OWNED, CHARTERED, EASED, OPERATED OR OTHERWISE CONTRO ED BY A PERSON CONNECTED WITH EITHER THE RUSSIAN FEDERATION OR OF BE ARUS OR BY A CORPORATION OR ENTITY THAT IS INCORPORATED OR FORMED UNDER THE AWS OF THE RUSSIAN FEDERATION OR BE ARUS, AND A OPERATORS HO DING AN AIR OPERATOR CERTIFICATE (AOC) ISSUED BY RUSSIAN FEDERATION AND/OR BE ARUSIAN AUTHORITIES ARE PROHIBITED TO ENTER, EXIT OR OVERFY CANADA'S TERRITORIA AIRSPACE (INC UDING F T WITHIN 12NM OF CANADA'S COASTS). EXCEPTIONS PERMITTED FOR ACFT EXPERIENCING INF IGHT EMERG.

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AERODROME/FACILITY DIRECTORY

GIMLI INDUSTRIAL PARK AIRPORT MB

CYGM

	TRIAL PARK AIRPORT MB	CTGM		
REF	N50 37 41 W97 02 36 2W 3°E (2014) UTC-6(5) Elev 753' A5007 LO4 HI4 CAP	targets 2 t ₈₂₃		
OPR	Rural Muni of Gimli 204-642-6697/6688 Mon-Fri 1400-2230Z‡ O/T 431-641-3050 Cert			
PF	C-2,3,4,5			
FLT PLN FIC ACC WX	free within Canada & USA) (file 30 min prior ETD, see PRO)			
SERVICES FUEL OIL S	Call out chg may be levied for one or more svcs. 100LL, JA-1 (Automated, self-serve Visa and Ma 15W50 1400-2230Z‡ 204-642-6688 Prairie Helicopter 204-642-4841	sterCard)		
RWY DATA RWY CERT TWY RCR	Rwy 15(147°)/33(327°) 6794x150 ASPH Rwy 15/33 AGN IV Twy C clsd Nov 1-Apr 30 Opr Snow cleared 1430-2230Z‡ Mon-Fri.			
LIGHTING	15-(TE ME), 33-(TE ME) ARCAL-122.15 typ	e K		
COMM MF AUTO	UNICOM ltd hrs O/T tfc 122.15 5NM 3800 ASL 122.975	(CAR 602.98)		
NAV NDB	M4 296 (L) N50 38 28 W97 02 56 Pvt			
PRO	 Rgt hand circuits Rwy 33 (CAR 602.96). Gliders & tow acft opr fr infield W of F 15/33. Glider & tow acft circuits W of Rwy 15/33. ATS REQUIREMENTS: VFR & IFR FIt PIns, file at least 15 min prior to ETD. non-flight planned acft intending flt within Winnipeg class "C" airspace (Winnip zone & tml) refer to ATS requirements under Winnipeg/James Armstrong Rich Intl, CYWG, PRO. 			
	Gliding ops Apr 1-Oct 31, intsv gliding ops Jun 1-/ of A/D, max alt 4000 ASL. USE EXTREME CAU FROM WEST . Civilian parajump activity dly Apr Max alt 12,000 ASL. Paradrop target SE of thid F tower 1128 ASL (377 AGL) 2.5NM W of A/D. Milita daylight hrs 3000 ASL ocsl up to 10,000 ASL. Mo A/D.	TION WHEN JOINING CIRCUIT 15-Oct 31, activated by NOTAM. Rwy 15 btwn rwy and apron. Lgtd ary parajump activity year round dur		

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CAUTION

AERODROME/FACILITY DIRECTORY

FRASERWOOD / TRIBBLE DA

FRASERWO	OD / TRIBBLE RANCH FIELD MB		CTR8		
REF	N50 35 33 W97 17 59 4.3SW 3°E (2018) UTC-6(5) Elev 861 A5007	ELEV 861 오			
OPR	Joachim De Smedt 204-890-1012 Reg PPR	Q 81	£		
PF	D-1,2,4,5	± t Q A V	0		
FLT PLN FIC	Pilots to open/close VFR fit plan with Edmonton rdo, FISE or by phone. Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)	2 ti t 36 2 Q t t	RADIUS 5 AL		
RWY DATA	Rwy 18(177°)/36(357°) 2129x40 GRASS Opr Ltd win maint.	t C	<u><u><u></u></u></u>		
COMM	tfc 122.15 5NM 3900 ASL	S.	0		
PRO	Mode C Transponder Mandatory - Acft operating in Winnipeg Class C CZ or TCA require a discrete transponder code which must be obtained by filing a fit plan, fit itinerary or by ctc Winnipeg ACC 204-984-5979 at least 15 min prior to entering.				



P-lines N of Thld 18 and E of rwy. Wildlife in vic of A/D.









CANADA FLIGHT SUPPLEMENT / GPH 205 Effective 0901Z 29 December 2022 to 0901Z 23 February 2023

MANITOBA

AERODROME/FACILITY DIRECTORY

ARBORG MB

CJU6

	-					
REF	N50 54 46 W97 18 16 3.5W 3°E (2021) UTC-6(5) Elev 765 A5007	ť Q	ELEV £	765 2	RADIUS	5 NA
OPR	Arborg Bifrost Aprt Comsn 204-641-0204 or 204-642-2169 or 204-379-2971 Reg	£	Q t t o	<u>ب</u> 4	2400	t lo
PF	B-1 C-2,3,4,5	Q	Q.	3250	2500'	ť
FLT PLN	Pilots to open/close VFR fit plan with Edmonton rdo, FISE or by phone. Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)	Q **	€ Q €		⁵ t q	
SERVICES FUEL OIL	100LL 20W50	L	t 9	₹ [©] ⁴	2	
RWY DATA	Rwy 17/35 3250x100 turf Rwy 08/26 2500x45 turf Opr Ltd win maint. Rwy 08/26 soft whe	en we	et.	RP/		0
COMM ATF	UNICOM ltd hrs O/T tfc 122.8 5NM 3800 ASL					
PRO Rgt hand circuits rwy 35 (CAR 602.96).						
CAUTION	Lgtd twr 1110 ASL (360 AGL) 2.8NM E of A/D.					







CANADA FLIGHT SUPPLEMENT / GPH 205 Effective 0901Z 29 December 2022 to 0901Z 23 February 2023

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AERODROME/FACILITY DIRECTORY

RIVERTON I	MB	CKG2	
REF	N50 58 18 W97 00 40 2S 3°E (2014) UTC-6(5) Elev 725' A5007		
OPR	Town of Riverton 204-378-2281 Reg		
PF	C-1,2,3,4,5		
FLT PLN FIC FIC FIC FIC FIC FIC FIC FIC			
SERVICES FUEL S	100LL PN 4,5,6	2300 235	
RWY DATA	Rwy 17(177°)/35(357°) 3000x100 turf/gravel/snow Rick Eyolfson 204-378-2948		
LIGHTING 17-(RR), 35-(RR) ARCAL-122.8 type J opr strobe guide lgt Rwy 35			
COMM ATF	UNICOM ltd hrs O/T tfc 122.8 5NM 3800 ASL		

