

FLIGHT PLAN & SITE SURVEY

A 1-5305 CALGARY MODEL AIRPLANE CLUB- COLONEL
WALKER SCHOOL GUY

July 10, 2026



IMPORTANT NOTICE

Please ensure you have received all required authorizations prior to flight. This Site Survey was created using RPAS Wilco. The user accepts all responsibility for the accuracy of the information.

Terms & Conditions: rpaswilco.com/#tnc

Mission Information

A 1-5305 CALGARY MODEL AIRPLANE CLUB- COLONEL WALKER SCHOOL GUY

FLIGHT DETAILS

Reference No:	MAAC-1-5305
Project Name:	CALGARY MODEL AIRPLANE CLUB
Pilot Name:	MAAC
Pilot Certificate:	
Mission Type:	VLOS
Flight Start:	July 10, 2026 11:09 AM
Flight End:	July 10, 2026 12:09 PM

LOCATION DETAILS

Flight Address:	COLONEL WALKER SCHOOL GUY
Latitude:	51° 2' 4.74" N (51.035)
Longitude:	114° 1' 9.34" W (-114.019)
Field Elevation:	3412 ft MSL
Altitude / Radius:	400 ft / 926 m (0.5 nm)
Classification:	CONTROLLED
FIR / Contact:	CZEG / 780-890-8397

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)

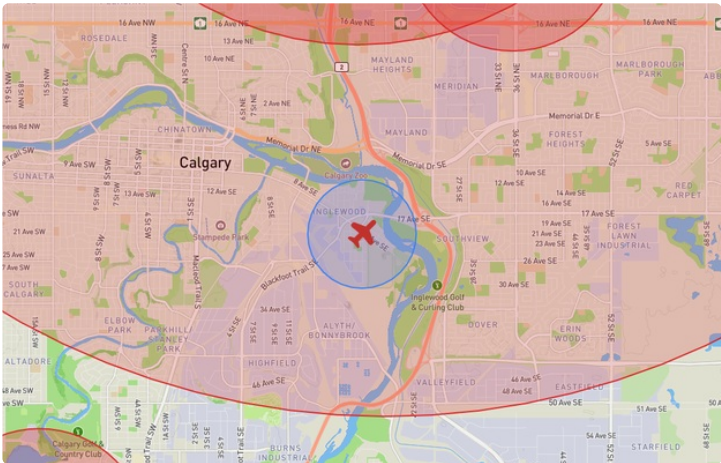
REPORT CONTENTS

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

Flight Map & MODEL Details

MISSION LOCATION SURVEY

FLIGHT AREA MAP



MISSION LOCATION DETAILS

ROLE	LATITUDE	LONGITUDE
 MODEL	51° 2' 4.74" N 51.035	114° 1' 9.34" W -114.019
 Pilot		
 Payload Op.		
 Observer		

Airspace Classification

MISSION LOCATION SURVEY

AIRSPACE MAP



OVERLYING AIRSPACES

Class	Name	Floor	Ceiling
C	Calgary Intl, AB [CZ]	SFC	3000GND
E	T727 Fixed RNAV Route	2200AGL	18000MSL

NEAREST AERODROMES & DISTANCE FROM OPERATION

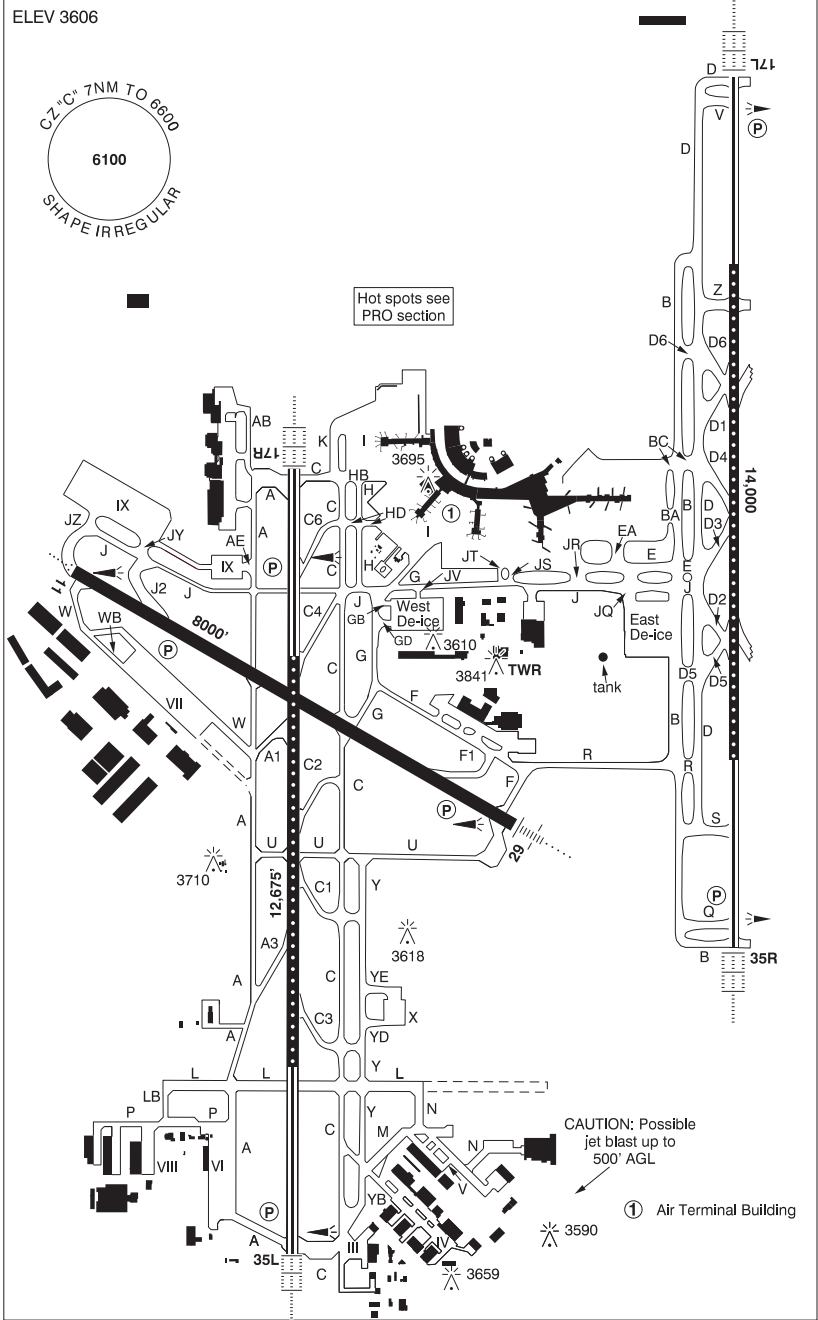
YYC CALGARY INTL (CYYC - AERODROME - Cert)	Lat: 51.114	Long: -114.02	8.811KM	4.758NM	N
Operator: THE CALGARY AIRPORT AUTHORITY: PHONE: 403-735-1300, POST: UNKNOWN FIR Contact: 780-890-8397					
CALGARY (PETER LOUGHEED CENTRE) (CLC3 - HELIPORT - Cert)	Lat: 51.079	Long: -113.983	5.604KM	3.026NM	NE
Operator: ALBERTA HEALTH SERVICES: PHONE: 403-943-4502, POST: KERRY FARRELL 3500-26TH AVE NE CALGARY FIR Contact: 780-890-8397					
CALGARY (ROCKYVIEW HOSPITAL) (CEM2 - HELIPORT - Cert)	Lat: 50.988	Long: -114.098	7.565KM	4.085NM	SW
Operator: ALBERTA HEALTH SERVICES: PHONE: 403-943-3000, PHONE: 403-943-3499, PHONE: 403-998-9661, POST: UNKNOWN FIR Contact: 780-890-8397					

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CALGARY / YYC CALGARY INTL AB

CYYC



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CALGARY / YYC CALGARY INTL AB (Cont'd)

CYYC

REF	N51 06 50 W114 01 13 15°E (2013) UTC-7(6) Elev 3606' A1904 A5005 LO2 HI3 T1 CAP OC
OPR	The Calgary Airport Authority 403-735-1300 H24 Cert Ldg fees
PF	A-1,2,3,4,5,6
CUST	AOE 888-226-7277
FLT PLN	Pilots are to open/close VFR Flt Pln with Edmonton FIC via phone or Edmonton rdo 123.375 when practicable.
FIC	Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)
ACC	Edmonton IFR 888-358-7526
WX	METAR H24.
DUAT	TAF H24, issue times: 00, 03, 06, 09, 12, 15, 18, 21Z. Esso Avitat; Shell Aerocentre
SERVICES	
FUEL	100LL, JA-1 (FSII avbl), HPR
OIL	All
S	1,2,3,4,5,6
ARFF	DESIGNATED CAT 9
SUP FL	LHOX D & A-ice
JASU	CE16, Elect start 15/25
PVT ADV	Esso Avitat/Skyservice 128.85 403-291-4426; Shell AeroCentre/Sunwest Aviation 136.80 403-275-8121; Skyplan dispatch 122.95 403-275-2520; North Cariboo Air 131.25 403-717-1800 866-266-8690; Executive Flight Centre 122.0 403-295-7741 Fax 403-295-7784; Million Air FBO (AvFuel) 128.9 403-718-0447; Landmark Aviation/Signature Flight Support 122.85 403-295-4100
MIL CON	Skyservice Calgary FBO 403-592-3741
RWY DATA	Rwy 17L(165°)/35R(345°) 14,000x200 CONC Rwy 17R(165°)/35L(345°) 12,675x200 ASPH Rwy 11(105°)/29(285°) 8000x200 ASPH
RWY CERT	Rwy 17L RVR 600/Rwy 35R RVR 600 AGN VI Rwy 17R RVR 1200(1/4sm)/Rwy 35L RVR 1200(1/4sm) AGN VI Rwy 11 RVR 1200(1/4sm)/Rwy 29 RVR 1200(1/4sm) AGN VI
TWY CERT	Twy: AB, GB, JT, LB, P, WB AGN IIIB Twy: L, M, N, W, YB AGN IV Twy: A, A1, A3, C, C1, C2, C3, C4, C6, F, F1, G, GD, H, HB, HD, J, J2, K, U, Y, YD, YE AGN V
TWY	Twy GB, GD: rstd to one-way westbound. Twy GB, GD, P: uncontrolled. Twy L: W of Twy A rstd to acft with wingspan of 118' or less. Twy N: Max outer main gear wheel span 29.5'. Twy YD, YE: rstd to acft with wingspan of 118' or less. WIDEBODY AIRCRAFT: Twy C: right turn on YB rstd to acft with wingspan of 118' or less. Twy F: left turn on F1 rstd to acft with wingspan of 79' or less. Left turn on G rstd to acft with wingspan of 118' or less. Twy F1: right turn on F rstd to acft with wingspan of 79' or less. Twy G: right turn on F rstd to acft with wingspan of 118' or less. Twy J (eastbound): right turn on J2 rstd to acft with wingspan of 79' or less. Twy J2: left turn on J rstd to acft with wingspan of 79' or less. Twy Y: right turn on YB rstd to acft with wingspan of 118' or less. Twy YB: left turn on C rstd to acft with wingspan of 118' or less. Left turn on Y rstd to acft with wingspan of 118' or less.
APRON	Apron I: Taxi lane btwn Twy EA and Twy BC rstd to acft with wingspan of 118' or less. Aprons I, VII, IX, X & West De-Ice: PPR Airport Ops is required. Aprons I, VII, IX: Power out and power back PPR Airport Ops is required.
RCR	Oprr CRFI, PCN

CALGARY / YYC CALGARY INTL AB (Cont'd)

CYYC

LIGHTING	11-AO(TE ME) P3, 29-AN(TE ME) P3, 17L-AL(TE HI A TDZL) P3, 35R-AL(TE HI A TDZL) P3, 17R-AL(TE HI CL TDZL) P3, 35L-AL(TE HI CL TDZL) P3
COMM	RCOEdmonton rdo 123.375 (FISE) 126.7 (bcst) ATIS128.225 CLNC DEL120.825 all dep acft ctc CLNC DEL APRONAPRON I: Apron Advisory 121.3 12-07Z± O/T bcst intentions GND121.9 (West) 125.35 (East) 275.8 TWR118.4 (West) 118.7 (East) 236.6 (E) (emerg only 403-216-7116) ARR126.525 (West) 125.9 (East) 123.85 127.15 294.9 DEP119.8 (East) 124.52 (West) 255.1 VFR ADV119.4 PALEdmonton Ctr 124.525 127.775 243.5
NAV	VOR/DMEYYC 116.7 Ch 114 N51 06 55 W113 52 55 (3573') DMEIYC 111.5 Ch 52 N51 05 57 W114 01 23 (3559') IGY 110.55 Ch 42(Y) N51 07 28 W114 02 00 (3570') ILG 109.15 Ch 28(Y) N51 08 44 W113 59 19 (3628') IRF 110.75 Ch 44(Y) N51 06 46 W113 59 19 (3603') ILS IYC 111.5 (Rwy 35L) RVR IEM 109.3 (Rwy 17R) RVR ILG 109.15 (Rwy 17L) RVR IRF 110.75 (Rwy 35R) RVR IAQ 110.9 (Rwy 29) RVR IGY 110.55 (Rwy 11) RVR
PRO	Acft less than 3000 kg not auth for arr or dep 23-05Z± exc heli. Pilots should refer to Canadian Airport Charts (CAC) to obtain details on established hot spots, prior to operating on maneuvering areas. CAC are available for free on the NAV CANADA website. AIRSPACE: see VTPC for VFR routes & pro. Transponder rqrd in class "C" & "D" airspace & CZ. Pilots to close VFR flt plans with Edmonton FIC (phone) when practicable or request closure fr ATC. Pilots of acft not filing a VFR or IFR flt pln within or into Calgary Class "C" Airspace, are to ctc ATC 888-882-2254 for transponder code prior to flt. PPR for Balloon flt in Calgary CZ. Balloon flt is rqrd to remain min 4NM fr any rwy. Clnc and discrete transponder code rqrd prior to entering CZ. Ctc Edmonton ACC 888-882-2254. VFR city tours in Class C airspace over the Calgary downtown area may be denied when Rwy 17L or 17R are act at CYYC. AIRPORT: High intensity rwy ops in effect. ATC: <u>IFR Clearance Acknowledgement</u> IFR clearance read back with Calgary Tower clearance delivery shall include the acft call sign, assigned SID name and transponder code. MULTILATERATION: Acft transponders must be kept on at all times when manoeuvring on the airport (turned on prior to brake release and on arrival, on until final engine shutdown). Pilots that do not have a transponder code issued by ATC must squawk 1000 when taxiing. PEAK HOURS: 23-05Z± CIRCUITS: No circuits. TRAINING FLIGHTS: No ab initio tng. PVT pilot's license min rqrd for ops in CZ. Round-robin, test and tng flts proh during peak hrs. PPR for all round-robin, test or tng flts outside peak hrs: ctc ATC 888-882-2254. Helis exempt. LOW AND REDUCED OPERATING PROCEDURES (LVOP/RVOP): See CAP NOISE: Noise oprg restriction & noise abatement procedure in effect. See CAP MILITARY: Mil jet acft circuits & overhead break pro proh.

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CALGARY / YYC CALGARY INTL AB (Cont'd) CYYC

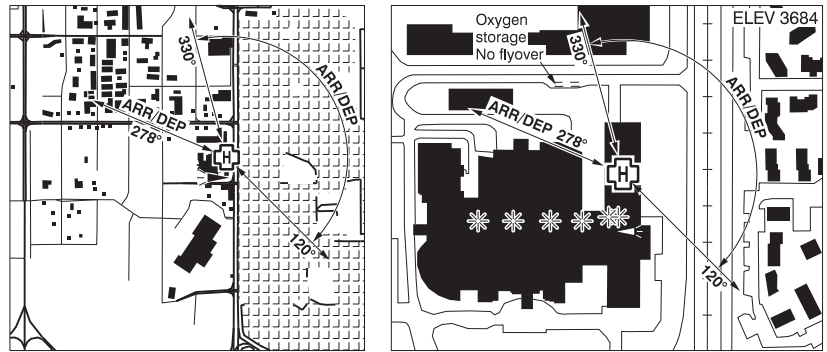
PRO (Cont'd)	AIRPORT RESERVATION OFFICE (ARO): Airport Reservation Office (ARO) pro for all general & business aviation acft oprg IFR & VFR flts. Opr must file a dep & arr reservation through the Online Coordination System (OCS): www.online-coordination.com. More info avbl at Airport Reservation Office (ARO) (yyc.com): email aro@yyc.com or call 403-735-1300. DE-ICING PROCEDURES: 1. Contact CALGARY DE-ICE on 129.5 30 min prior to push-back with acft type and estimated push-back time. 2. Contact CALGARY DE-ICE on 129.5 5 min prior to push-back to confirm treatment type and DE-ICE pad assignment. 3. Follow normal push-back procedures and advise Apron Advisory EAST or WEST DE-ICE pad has been assigned. 4. East Pad - Enter from Twy J at Twy JQ. When instructed by GROUND CONTROL, contact PAD CONTROL on 129.125 prior to entering pad. 5. West Pad - Enter from Twy J at Twy JV. When instructed by GROUND CONTROL, contact PAD CONTROL on 122.35 prior to entering pad. 6. Follow PAD CONTROL instructions, signboards and guidance lines to the assigned staging position or de-icing bay and confirm "BRAKES SET" when in position with nosewheel on stop bar. AUTOMATIC MODE (Active signboard guidance): As the acft enters the de-icing bay, proximity capturing devices will recognize the acft. The signboards will actively guide the acft to the stop bar position and the signboard will advise SET PARK BRAKE. MANUAL MODE (Automatic mode not operational): Follow the instructions from PAD CONTROL and stop on the designated stop bar. Nosewheel should be placed as close to the stop bar marking as possible. CAUTION: The wingtip to tail clearance for acft taxiing in the EAST pad from JQ behind staged acft is only assured when the staged acft nosewheel is on the stopbar. 7. If assigned a staging bay, monitor PAD CONTROL until further instructed. 8. When directed by PAD CONTROL, contact ICEMAN (East 123.35, West 122.725) and confirm "BRAKES SET, AIRCRAFT CONFIGURED FOR DE-ICE." 9. When de-ice is complete, do not move acft. When directed by ICEMAN, contact PAD CONTROL on assigned frequency. 10. Advise PAD CONTROL when ready to taxi. PAD CONTROL will assign appropriate GROUND CONTROL frequency to obtain taxi clearance. 11. Queuing is not permitted on Twy J, staging positions are provided on both EAST and WEST pads, reference DE-ICE Facility diagram. See CAP for additional directions & restrictions. CAUTION: During the de-icing process, thrust setting must not exceed gnd idle and/or propellers must remain feathered at all times. Engine run-ups will only be approved by PAD CONTROL or ICEMAN when ops permit and when it is safe to do so. Engine fan blade ice shedding run-ups are proh on the de-ice pads.
CAUTION	Coyotes at large on aprt. Extv waterfowl activity vic A/D year round.

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CALGARY (PETER LOUGHEED CENTRE) AB (Heli)

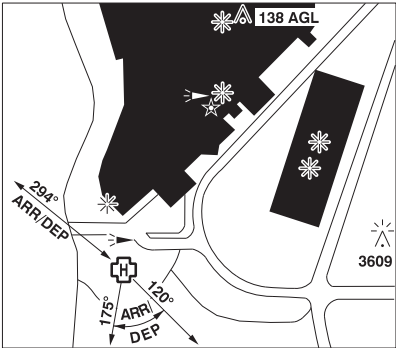
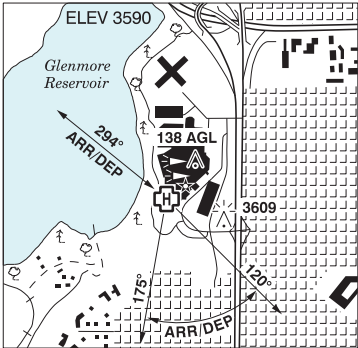
CLC3



REF	N51 04 46 W113 58 58 Adj NE 15°E (2012) UTC-7(6) Elev 3684' VTA A5005
OPR	Alberta Health Services 403-943-4502 Cert NVIS OPS AUTH PPR
FLT PLN	
FIC	Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)
ACC	Edmonton IFR 888-358-7526
HELI DATA	FATO 86' dia TLOF 57' x 57' CONC Safety Area 115' dia 17,000 lbs Max heli overall length 57.4' (CAR 602.96)
RCR	Opr
LIGHTING	RY(LO)
COMM	
VFR ADV	119.4
PRO	Arr/dep 278° and 330° to 120° fr heli (H1) (CAR 602.96).

CALGARY (ROCKYVIEW HOSP) AB (Heli)

CEM2



REF	N50 59 18 W114 05 54 15°E (2013) UTC-7(6) Elev 3590' VTA A5005
OPR	Alberta Health Services 403-943-3000 Cert NVIS OPS AUTH PPR
FLT PLN	
FIC	Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)
ACC	Edmonton IFR 888-358-7526
HELI DATA	FATO/TLOF 86' dia CONC Safety Area 115' dia
LIGHTING	RW(ME) PN
COMM	
VFR ADV	119.4
PRO	Arr/dep 120° to 175° fr heli, slope 16% (H2) and arr/dep 294° fr heli, slope 16% (H2).

