

FLIGHT PLAN & SITE SURVEY

THE GOVERNERS OF THE UNIVERSITY OF ALBERTA C/O
REAL ESTATE SERVICES

July 29, 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

THE GOVERNERS OF THE UNIVERSITY OF ALBERTA C/O REAL ESTATE SERVICES

FLIGHT DETAILS

Reference No:	MAAC-43-3911
Project Name:	ST. ALBERT AERO MODELING SOCIETY
Pilot Name:	MAAC
Pilot Certificate:	
Mission Type:	VLOS
Flight Start:	July 29, 2026 08:46 PM
Flight End:	July 29, 2026 09:46 PM

LOCATION DETAILS

Flight Address:	THE GOVERNERS OF THE UNIVERSITY OF ALBERTA C/O REAL ESTATE SERVICES
Latitude:	53° 41' 34.70" N (53.693)
Longitude:	113° 37' 5.47" W (-113.618)
Field Elevation:	2251 ft MSL
Altitude / Radius:	400.0 ft / 926.0 m (0.5 nm)
Classification:	UNCONTROLLED
FIR / Contact:	CZEG / 780-890-8397

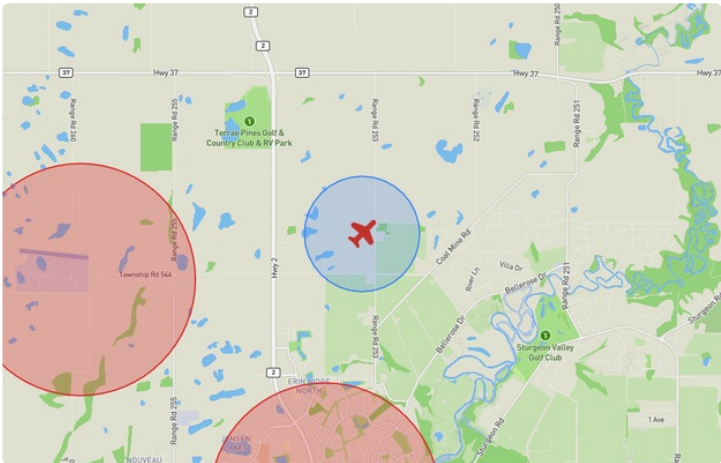
REPORT CONTENTS

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



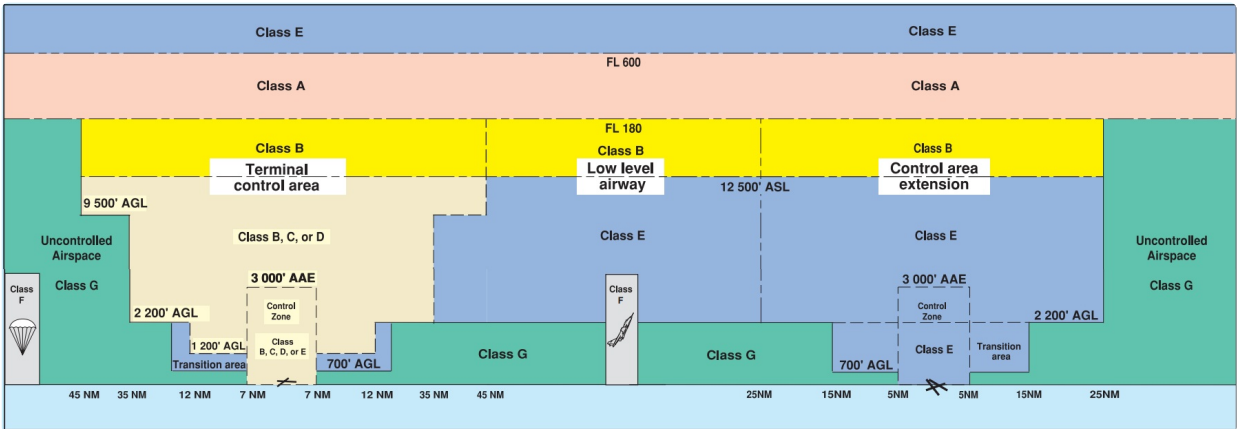
MISSION LOCATION DETAILS

ROLE	LATITUDE	LONGITUDE
 MODEL	53° 41' 34.70" N 53.693	113° 37' 5.47" W -113.618
 Pilot		
 Payload Op.		
 Observer		

Airspace Classification

MISSION LOCATION SURVEY

AIRSPACE MAP



OVERLYING AIRSPACES

Class	Name	Floor	Ceiling
E	T639 Fixed RNAV Route	2200AGL	18000MSL
E	Edmonton, AB a) [TA]	3000MSL	3400MSL

Planned flight altitude is below the lowest documented airspace layer

NEAREST AERODROMES & DISTANCE FROM OPERATION

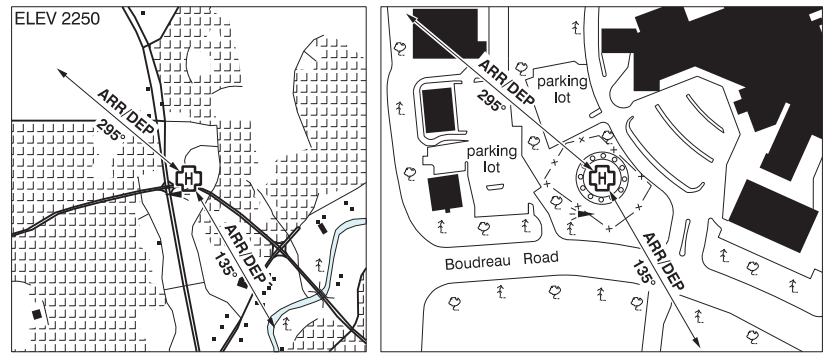
STURGEON COMMUNITY HOSPITAL (CSA3 - HELIPORT - Cert)	Lat: 53.655	Long: -113.627	4.295KM	2.319NM	S
Operator: ALBERTA HEALTH SERVICES: PHONE: 1-888-999-3770, POST: UNKNOWN FIR Contact: 780-890-8397					
ST. ALBERT (DELTA HELICOPTERS) (CES3 - HELIPORT - Cert)	Lat: 53.686	Long: -113.687	4.586KM	2.476NM	W
Operator: DELTA HELICOPTERS LTD: PHONE: 780-458-3564, POST: Site 6, Box 1, RR1 St-Albert, AB T8N 1M8 FIR Contact: 780-890-8397					
VILLENEUVE (ROSE FIELD) (CRF3 - AERODROME - Reg)	Lat: 53.646	Long: -113.803	13.254KM	7.157NM	SW
Operator: SIMON A. ROSE: PHONE: 587-879-3242, POST: UNKNOWN FIR Contact: 780-890-8397					
NAMAO (CYED - HELIPORT - DND)	Lat: 53.669	Long: -113.476	9.759KM	5.269NM	E
Operator: DEPARTMENT OF NATIONAL DEFENCE: PHONE: 319-528-4108, PHONE: 319-528-4163 , PHONE: 780-973-4108 , PHONE: 780-973-4163, POST: UNKNOWN FIR Contact: 780-890-8397					
VILLENEUVE (CZVL - AERODROME - Reg)	Lat: 53.668	Long: -113.852	15.661KM	8.456NM	W
Operator: EDMONTON REGIONAL AIRPORTS AUTHORITY: PHONE: 780-890-8327, POST: UNKNOWN FIR Contact: 780-890-8397					

ALBERTA

AERODROME / FACILITY DIRECTORY

EDMONTON / STURGEON COMMUNITY HOSP AB (Heli)

CSA3



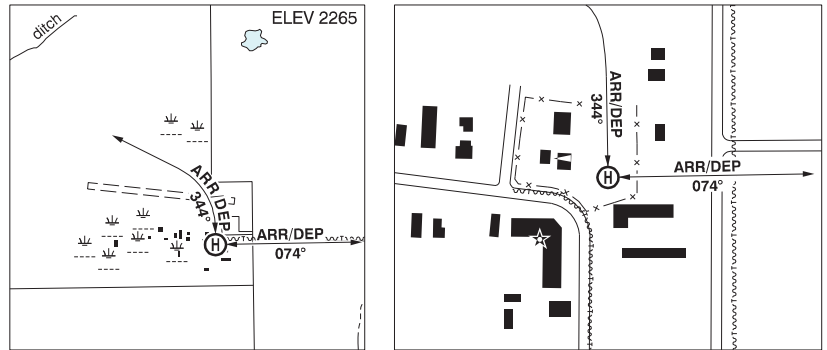
REF	N53 39 17 W113 37 38 Adj NW 15°E (2014) UTC-7(6) Elev 2250' VTA A5015
OPR	Alberta Health Services 1-888-999-3770 Cert NVIS OPS AUTH PPR
PF	A-1,2,3,4 C-5,6
FLT PLN	
FIC	Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)
ACC	Edmonton IFR 888-358-7526
HELI DATA	FATO/TLOF 86' dia CONC Safety Area 115' dia Max heli overall length 57.4' (CAR 602.96)
LIGHTING	RW(LO) yellow
COMM	
ATF	tfc 123.2 2NM BLW 3400 ASL
TML	Edmonton 127.4 3400 ASL and abv
PRO	Arr/dep 135° & 295° fr heli, (H1) (CAR 602.96). Routing via heli VTPC or as directed by ATC. Edmonton Intl Class E airspace 3000 ASL (TRANSPONDER MANDATORY) and Class C airspace 3400 ASL and above overlies A/D. Acft operating in Edmonton Class C require a discrete transponder code which may be obtained by filing a flt pln or ctc 888-358-7526 at least 30 min prior to entering. Air traffic advsy freq 123.2 Edmonton City Area in Class G and E airspace.
CAUTION	Trees and streetlights all quadrants. Two and three storey bldgs NW and E of heli.

ALBERTA

AERODROME / FACILITY DIRECTORY

EDMONTON / ST. ALBERT (DELTA HELICOPTERS) AB (Heli)

CES3



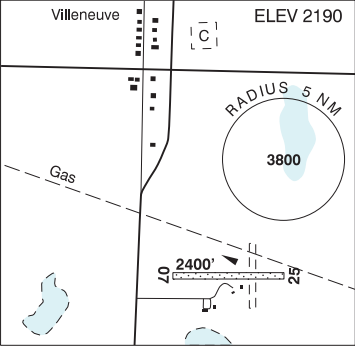
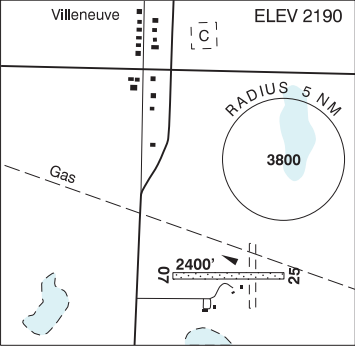
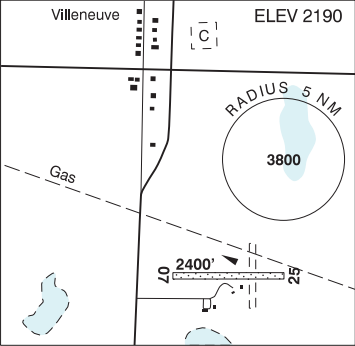
REF	N53 41 12 W113 41 14 3.5NW 15°E (2014) UTC-7(6) Elev 2265' VTA A5015
OPR	Delta Helicopters Ltd 780-458-3564 Cert PPR
PF	A-1 C-2,3,4,5,6
FLT PLN	
FIC	Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)
ACC	Edmonton IFR 888-358-7526
HELI DATA	FATO/TLOF 86' dia GRAVEL Safety Area 115' dia Max heli overall length 57'
RCR	Opr Daylight hrs
COMM	
ATF	tfc 123.2 2NM 3400 ASL
PRO	Arr/dep 074° & 344° curved fr heli, slope 8% (H3). Edmonton Intl Class C airspace 4600 ASL and above overlies A/D. TRANSPONDER MANDATORY - Acft operating in Edmonton Class C require a discrete transponder code which may be obtained by filing a flt pln or ctc 888-358-7526 at least 30 min prior to entering.
CAUTION	Power lines 131' SW & 492' E fr heli marked with ball markers.

ALBERTA

AERODROME / FACILITY DIRECTORY

EDMONTON / VILLENEUVE (ROSE FIELD) AB

CRF3

REF	N53 38 44 W113 48 10 2SE 15°E (2012) UTC-7(6) Elev 2190' VTA A5015	
OPR	Simon A. Rose 587-879-3242 Reg 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	
RWY DATA	Rwy 07(072°)/25(252°) 2400X60 GRASS	
RCR	Opr No wint maint Conditions subject to seasonal and/or climatic variations. Soft in spring.	
COMM		
MF	Villeneuve Tower 118.8 (V) 15-04Z± (emerg only 780-458-5828)	
ATF	tfc 118.8 04-15Z± 5NM centred on Villeneuve A/D to below 4600 ASL	
PRO	Ctc Villeneuve Twr 118.8 5 miles and prior to tkof No tng flts or apchs.	
CAUTION	Watch for tfc on hwy 44 when landing Rwy 07 and dep Rwy 25. Note: Airport close to Edmonton/Villeneuve CZVL with similar rwy designations.	

ALBERTA

AERODROME / FACILITY DIRECTORY

EDMONTON / NAMAO AB (Heli)

CYED

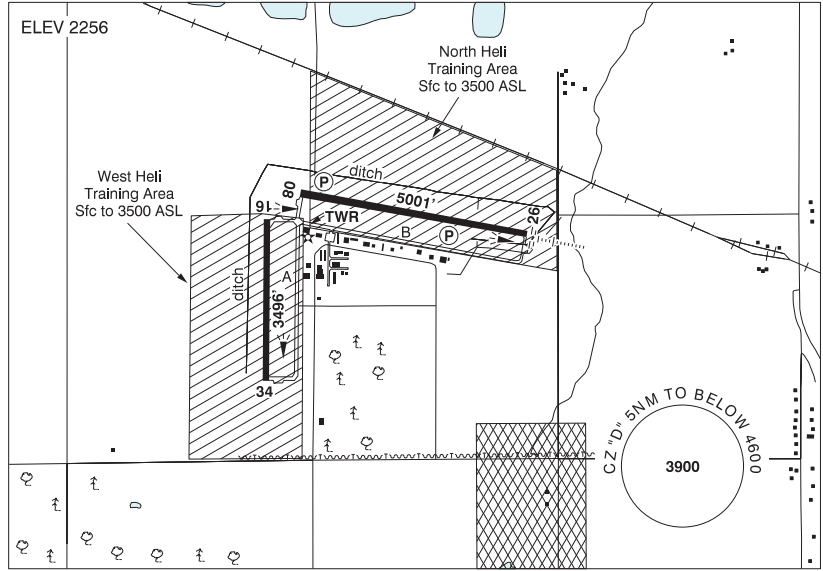
REF	N53 40 09 W113 28 32 8NNE 14°E (2018) UTC-7(6) Elev 2257' VTA A5015 LO1 LO2 T1	
OPR	408 OPS DND 780-973-4163 CSN 319-528-4163 Mil PPR Flt adv DND 780-973-4108 (emerg only) CSN 319-528-4108	
PF	A-1,2 ltd hrs C-3 D-4,5,6	
FLT PLN	Ctc 408 Sqn OPS 780-973-4163 min 48 hr notice for PPR	
FIC	Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)	
ACC	Edmonton IFR 888-358-7526	
MIL	780-973-4163 CSN 319-528-4163 ltd hrs at Sqn OPS	
WX	Met brief for mil only. Lcl Met Section CSN 528-4972 ltd hrs. O/T JMC 1-800-WXMETEO (996-3836) or CSN 432-2613. (See COMM). METAR during mil flt ops. TAF dur mil flt ops, issue times depending on mil requirements.	
SERVICES		
FUEL	F-34	
OIL	NATO 9150-01-209-2684 (156)	
ARFF	CAT 3	
JASU	CE12	
MIL ADV	408 Sqn Ops call "GANDER OPS" 131.4 383.7 fm 40.9 ltd hrs	
HELI DATA	FATO 03H(031°)/21H(211°) 148 x 492 ASPH unltld	
LIGHTING	ARCAL-118.0 type K	
COMM		
MF/ATF	Namabo advsy 118.0 ltd hrs Mon-Fri exc hols O/T tfc 118.0 Opr dates and hrs may vary without notice Flt Following 383.7	
ARR	Edmonton 119.5	
DEP	Edmonton 119.5	
PMSV	344.6 ltd hrs	
NAV		
NDB	EB 256 (L) N53 40 06 W113 27 37 Unmonitored outside oprg hrs	
PRO	For VFR rtes see Edmonton (Namabo) Heli VTPC or as directed by ATC. Heli is within CYR 232. Range 0.6NM E of EB NDB may be open. Avoid CYR 212 sfc to 3200 ASL. Air taxi skid-equipped only via shortest rtes or as directed by ATC.	

ALBERTA

AERODROME / FACILITY DIRECTORY

EDMONTON / VILLENEUVE AB

CZVL



REF	N53 40 06 W113 51 08 1W 14°E (2020) UTC-7(6) Elev 2256' VTA A5015 LO1 LO2 HI3 T1 CAP
OPR	Edmonton Regional Airports Authority 780-890-8327 H24 Cert
PF	A-1 avbl 1430-2300Z† D-2,3,4,5,6
CUST	AOE/15 (Cost Recovery) 888-226-7277 14-22Z†
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
WX	METAR AUTO H24 (see COMM) TAF H24, issue times: 00, 06, 12, 18Z WxCam
SERVICES	
FUEL	100LL, JA-1 (FSII avbl), SP Villeneuve Aviation Centre Inc. 780-460-0470 Mon-Fri 14-01Z†, Sat 15-23Z†, Sun 17-21Z† O/T call out chgs apply. Fuel truck avbl. Automated credit card processing cardlock. Cardinal Aviation Centre FBO 780-459-0952/780-446-5949 Mon-Sat 15-23Z† Sun 20-23Z† O/T 780-446-5949. HQ Fuels Ltd. Automated credit card processing. Fuel truck avbl 888-451-4621
OIL	All
S	1,2,3,4,5,6

ALBERTA

AERODROME / FACILITY DIRECTORY

EDMONTON / VILLENEUVE AB (Cont'd) CZVL

RWY DATA	Rwy 08(086°)/26(266°) 5001x100 ASPH Rwy 08 down 0.42% Rwy 16(166°)/34(346°) 3496x100 ASPH RESA: 08/26 295'
RWY CERT	Rwy 08/26 AGN IIIB Rwy 16/34 AGN II
TWY CERT	Twy: A,B AGN II
APRON	Apron II PPR fr tenant or opr for access. Bcst intentions on 123.45. Apron II rstd to acft with wingspans less than 59.1'.
RCR	Opr Ltd hrs, 3 hrs PN. Call out fee may be levied. CRFI, PCN.
LIGHTING	08-(TE HI) P2, 26-AN(TE HI) P2, 16-(TE ME), 34-(TE ME) ARCAL-118.8 type K
COMM	ATIS 128.35 15-04Z‡ GND Villeneuve 120.8 15-04Z‡ TWR Villeneuve 118.8 (V) 15-04Z‡ (emerg only 780-458-5828) ATF tfc 118.8 04-15Z‡ 5NM to below 4600 ASL ARR Edmonton Tml 119.5 DEP Edmonton Tml 119.5 VFR ADV Edmonton Tml 127.4 in Class C AWOS 128.35 04-15Z‡
NAV	DME IVL 111.95 Ch 56(Y) N53 40 23 W113 50 36 (2251') ILS IVL 111.95 (Rwy 26) RVR
PRO	Rgt hand circuits Rwy 16 & 26 (CAR 602.96). Pilots to close VFR flt plans with Edmonton FIC (phone) when practicable or request closure fr ATC. For VFR routes see Edmonton VTPC or as directed by ATC. Edmonton Class C Airspace overlies CZ. TRANSPONDER MANDATORY - Acft operating in Edmonton Class C require a discrete transponder code which may be obtained by filing a flt plan or ctc 888-358-7526 at least 30 min prior to entering. IFR Training Restriction: PPR for IFR tng flights. Ctc ATC 888-358-7526 no more than 24 hrs prior to ETD. HELI OPS: Use Heli Training Area "NORTH" or "WEST" sfc to 3500 ASL. Remain North of Taxiway Bravo while using North Heli training area. Remain West of Taxiway Alpha while using West Heli training area.
CAUTION	Deer in vic of rwys. Aerobatics may be in progress over aprt 5800 ASL & below. Rising terrain immediately S of thld Rwy 34. Avoid flt over noise sensitive areas.