

FLIGHT PLAN & SITE SURVEY

Colpitts Ranches Field

October 01, 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.

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Mission Information

COLPITTS RANCHES FIELD

FLIGHT DETAILS

Reference No:	MAAC-31-5735
Project Name:	AIRDRIE MODELERS AIRCRAFT SOCIETY
Pilot Name:	MAAC
Pilot Certificate:	
Mission Type:	VLOS
Flight Start:	October 01, 2026 12:48 AM
Flight End:	October 01, 2026 01:48 AM

LOCATION DETAILS

Flight Address:	Colpitts Ranches Field
Latitude:	51° 15' 13.03" N (51.254)
Longitude:	114° 9' 40.42" W (-114.161)
Field Elevation:	3970 ft MSL
Altitude / Radius:	400.0 ft / 926.0 m (0.5 nm)
Classification:	UNCONTROLLED
FIR / Contact:	CZEG / 780-890-8397

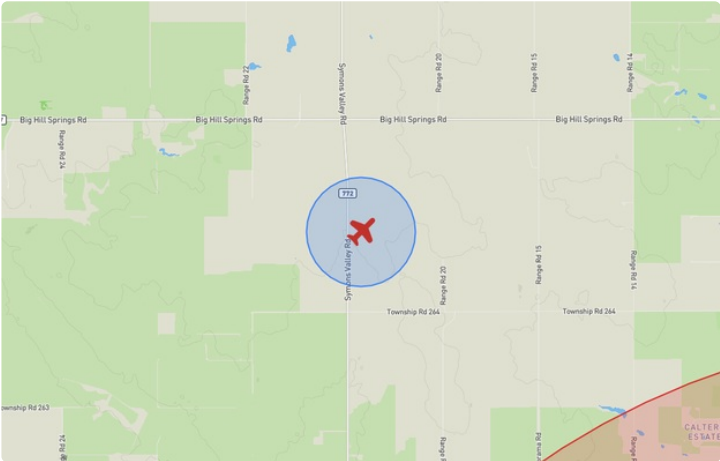
REPORT CONTENTS

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



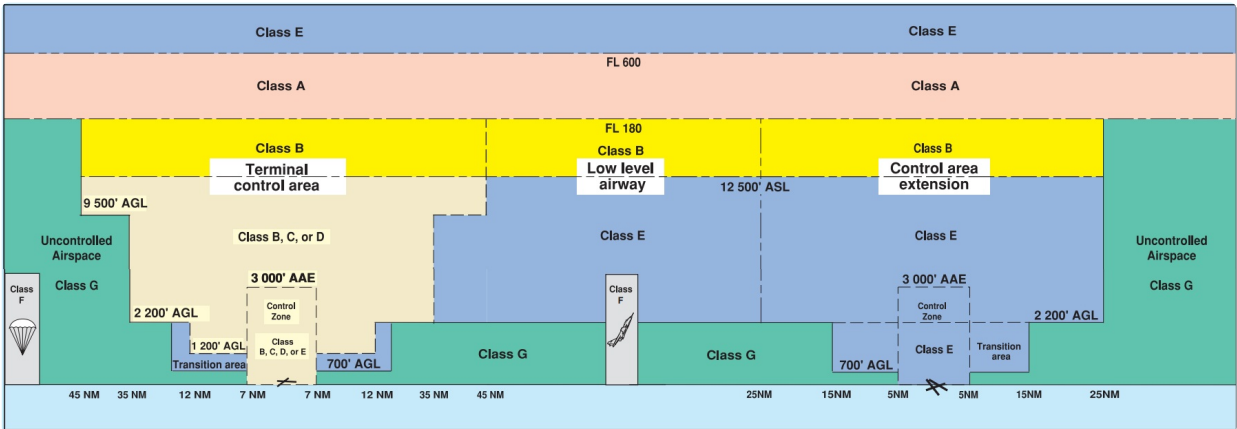
MISSION LOCATION DETAILS

ROLE	LATITUDE	LONGITUDE
 MODEL	51° 15' 13.03" N 51.254	114° 9' 40.42" W -114.161
 Pilot		
 Payload Op.		
 Observer		

Airspace Classification

MISSION LOCATION SURVEY

AIRSPACE MAP



OVERLYING AIRSPACES

Class	Name	Floor	Ceiling
E	V306 VHF/UHF Airway	2200AGL	12500MSL
E	T727 Fixed RNAV Route	2200AGL	12500MSL
C	Calgary, AB d) [TCA]	4800AGL	18000MSL
C	Calgary, AB c) [TCA]	5500AGL	8000MSL
E	Calgary, AB a) [CAE]	5800MSL	18000MSL
C	Calgary, AB b) [TCA]	8000MSL	12500MSL

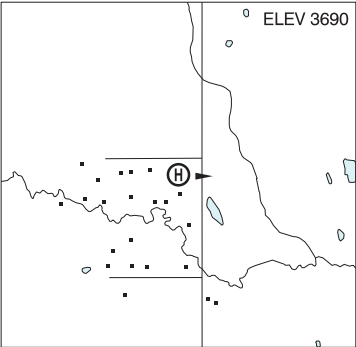
NEAREST AERODROMES & DISTANCE FROM OPERATION

WALDHOF (CAW3 - HELIPORT - Reg)	Lat: 51.255	Long: -114.074	5.174KM	2.794NM	E
Operator: DON BELL: PHONE: 403-585-7224, POST: UNKNOWN FIR Contact: 780-890-8397					
K. COFFEY RESIDENCE (CKC4 - HELIPORT - Reg)	Lat: 51.165	Long: -114.314	13.58KM	7.333NM	SW
Operator: KEN COFFEY: PHONE: 403-680-9467, POST: UNKNOWN FIR Contact: 780-890-8397					
AIRDRIE (CEF4 - AERODROME - Reg)	Lat: 51.264	Long: -113.934	14.894KM	8.042NM	E
Operator: AIRDRIE AIRPARK LTD.: PHONE: 403-466-7051, PHONE: 403-542-2141, POST: UNKNOWN FIR Contact: 780-890-8397					
CALGARY (BOW CROW) (CEP2 - HELIPORT - Reg)	Lat: 51.103	Long: -114.215	16.226KM	8.761NM	S
Operator: ALBERTA SUSTAINABLE RESOURCE DEVELOPMENT, FOREST PROTECTION: PHONE: 403-297-8822, PHONE: 403-297-8828, POST: UNKNOWN FIR Contact: 780-890-8397					
ELEPHANT ENTERPRISES INC. (CEE2 - HELIPORT - Reg)	Lat: 51.115	Long: -114.296	17.108KM	9.238NM	SW
Operator: ELEPHANT ENTERPRISES INC.: PHONE: 403-850-9123, POST: Box 96129 West Springs RPO Calgary, T3H0L3 FIR Contact: 780-890-8397					

AIRDRIE / WALDHOF AB (Heli)

CAW3

REF	N51 15 18 W114 04 25 3.2SSW 14°E (2024) UTC-7(6) Elev 3690' A1904 A5005
OPR	Don Bell 403-585-7224 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
HELI DATA	FATO/TLOF 45' x 80' CONC
RCR	Opr
COMM	
ATF	tfc 122.9 2NM 4800 ASL
CAUTION	P-lines to W, N, and E.

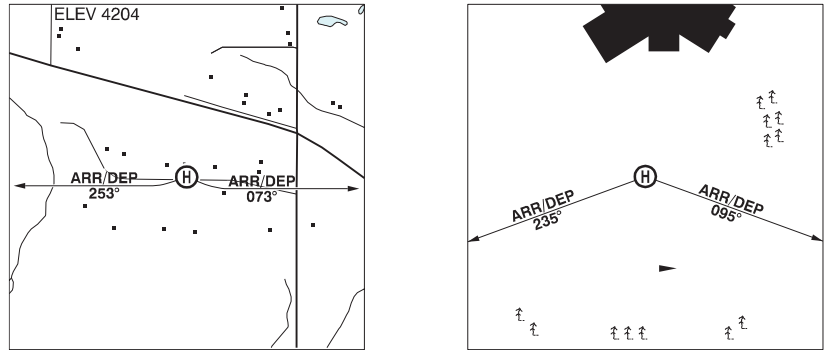


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AERODROME / FACILITY DIRECTORY

CALGARY / K. COFFEY RESIDENCE AB (Heli)

CKC4



REF	N51 09 56 W114 18 52 3NW 15°E (2012) UTC-7(6) Elev 4204' VTA A5005
OPR	Ken Coffey 403-680-9467 Reg PN
PF	C-1,2,3,6 D-4,5
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 64' dia GRASS Safety Area 85' dia Max heli overall length 42.7'
RCR	Opr
COMM	
ATIS	127.9 14-06Z‡
GND	Springbank Gnd 121.8 14-06Z‡
TWR	Springbank Twr 118.2 (outer) 120.7 (inner) (V) 16-24Z‡ 118.2 (V) 14-16Z‡ & 00-06Z‡ emerg only 403-216-7132
MF	tfc 118.2 06-14Z‡ O/T Springbank Twr 118.2 5NM 5500 ASL (CAR 602.98)
PRO	Arr/Dep curved flt path see sketch 095° thru 073° fr heli and 235° thru 253° fr heli. All slope 8% (H3). PPR opr 403-680-9467 CTC Springbank GND 121.8 prior to tkof for class C clnc and dep info
CAUTION	Stone Wall and conc patio N of Safety area. Trees 100' S of heli. Lochend Lake VFR Rte 0.5NM W of heli. Hwy 1A VFR Rte 0.25NM N of 095° flt path.

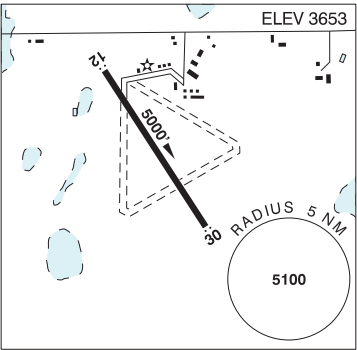
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AIRDRIE AB

CEF4

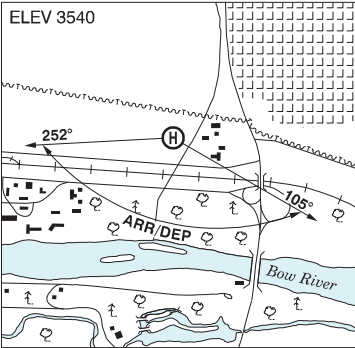
REF	N51 15 50 W113 56 04 2.6SE 15°E (2012) UTC-7(6) Elev 3653' VTA A5005 LO2 HI3 T1
OPR	Airdrie Airpark Ltd 403-466-7051 or 403-542-2141 Reg PPR
PF	B-1 C-2,3,4,5,6
CUST	AOE/CAN
FLT PLN	
FIC	Edmonton 866-WXBRIEF (Toll free within Canada) or 866-541-4102 (Toll free within Canada & USA)
ACC	Edmonton IFR 888-358-7526
SERVICES	
FUEL	100LL Self Serve 403-861-4199 or 403-585-7224 No hovering or ldg of helis allowed on twy near fuel tank or by acft tie-down areas; fuelling of helis allowed when towed to fuelling area only.
RWY DATA	Rwy 12(123°)/30(303°) 5000x100 asphalt
RCR	Opr Ltd win maint.
LIGHTING	12-AS(TE LO), 30-AS(TE LO) ARCAL-122.9 type J
COMM	
ATF	UNICOM ltd hrs O/T tfc 122.9 2NM 4800 ASL
PRO	Rgt hand circuit Rwy 30 (CAR 602.96). Circuit hgt 4200 ASL or below. Arr/dep: ctc Calgary advsy 119.4 prior to entering Class "C" airspace.
NOISE	Acft climb rwy hdg to 4200 ASL BPOC.
CAUTION	Broken pavement on twy.



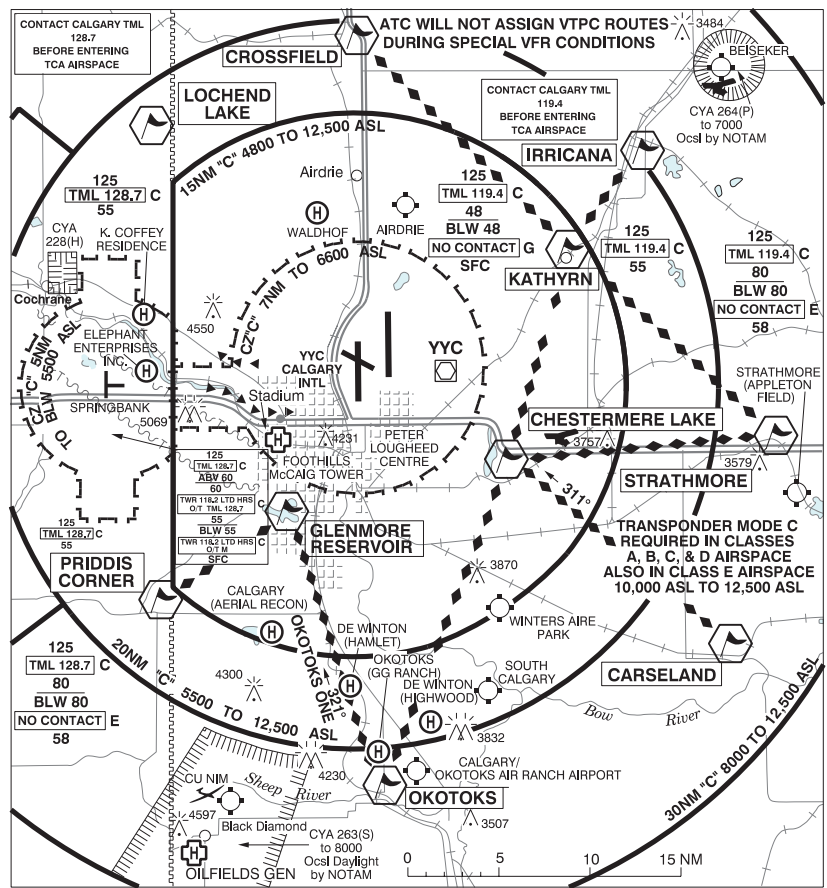
CALGARY (BOW CROW) AB (Heli)

CEP2

REF	N51 06 11 W114 12 54 15°E (2014) UTC-7(6) Elev 3540' VTA A5005
OPR	Alberta Sustainable Resource Development, Forest Protection Division 403-297-8828/8822 Reg PPR
PF	C-1,2,3,4,5,6
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	30' dia 100' dia Max heli overall length 57'
COMM	Eastbound Calgary VFR ADV 119.4 Westbound Springbank TWR 118.2 Dispatch 122.9 AM (Seasonal)
PRO	Arr/dep 105° to 252° fr heli, slope 16% (H3).
CAUTION	P-Lines to N.



CALGARY VFR TERMINAL PROCEDURES CHART



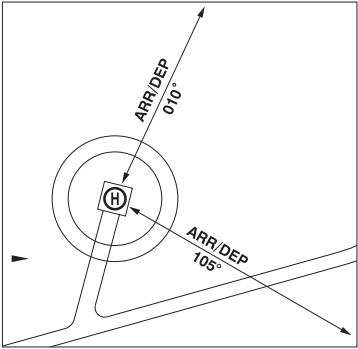
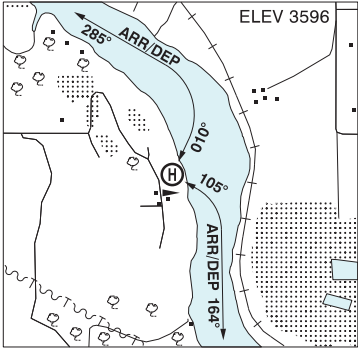
NAME	IDENT	LAT/LONG
CARCELAND	VCCRL	N50° 51' 15" W113° 28' 00"
CHESTERMERE LAKE	VCCMR	N51° 01' 30" W113° 49' 00"
CROSSFIELD	VCCRF	N51° 26' 00" W114° 02' 00"
GLENMORE RESERVOIR	VCGLM	N50° 59' 00" W114° 07' 30"
IRRICANA	VCIRR	N51° 19' 24" W113° 36' 12"
KATHYRN	VCKTH	N51° 13' 00" W113° 42' 00"
LOCHEND LAKE	VCLEL	N51° 20' 00" W114° 19' 12"
OKOTOKS	VCOKO	N50° 43' 30" W113° 58' 30"
PRIDDIS CORNER	VCPDS	N50° 53' 30" W114° 17' 45"
STRATHMORE	VCSRMR	N51° 02' 30" W113° 23' 30"

ALBERTA

AERODROME / FACILITY DIRECTORY

CALGARY / ELEPHANT ENTERPRISES INC. AB (Heli)

CEE2



REF	N51 06 55 W114 17 44 15°E(2015) UTC-7(6) Elev 3596' VTA A5005
OPR	Elephant Enterprises Inc. 403-850-9123 Reg PPR
PF	C-1,2,3,6 D-4,5
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 64' dia GRASS TLOF 20' x 20' CONC Safety Area 85' dia Max heli overall length 42.7'
COMM	
ATIS	127.9 14-06Z‡
GND	Springbank Gnd 121.8 14-06Z‡
TWR	Springbank Twr 118.2 (outer) 120.7 (inner) (V) 16-24Z‡ 118.2 (V) 14-16Z‡ & 00-06Z‡ emerg only 403-216-7132
MF	tfc 118.2 06-14Z‡ O/T Springbank Twr 118.2 5NM 5500 ASL (CAR 602.98)
PRO	Ctc Springbank Gnd 121.8 prior to tkof for class C clnc and dep info. Arr/dep curved 010° to 285° fr heli, slope 8% (H3), day use only. Arr/dep curved 105° to 164° fr heli, slope 8% (H3), day use only.
CAUTION	Lochend Lake VFR route 1.0NM W of heli