FLIGHT PLAN & SITE SURVEY

Fanshawe College School of Aviation Technology

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.

Terms & Conditions: rpaswilco.com/#tnc

Mission Information

FANSHAWE COLLEGE SCHOOL OF AVIATION TECHNOLOGY

FLIGHT DETAILS

Reference No:	**MAAC-9013-5111**
Project Name:	**Zone M South West Ontario**
Pilot Name:	**MAAC**
Pilot Certificate:	
Mission Type:	**VLOS**
Flight Start:	**October 01, 2026 02:46 AM**
Flight End:	**October 01, 2026 03:46 AM**

LOCATION DETAILS

Flight Address:	**Fanshawe College School of Aviation Technology**
Latitude:	**43° 1' 36.16" N (43.027)**
Longitude:	**81° 8' 49.32" W (-81.147)**
Field Elevation:	**906 ft MSL**
Altitude / Radius:	**400.0 ft / 926.0 m (0.5 nm)**
Classification:	**CONTROLLED**
FIR / Contact:	**CZYZ / 905-676-4509**

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)

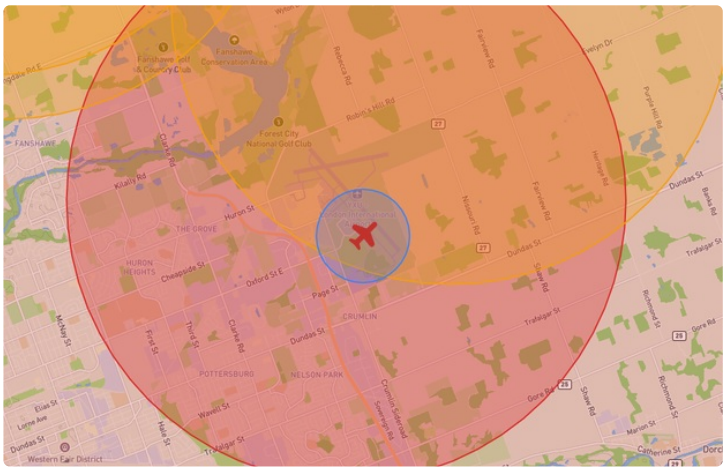
REPORT CONTENTS

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



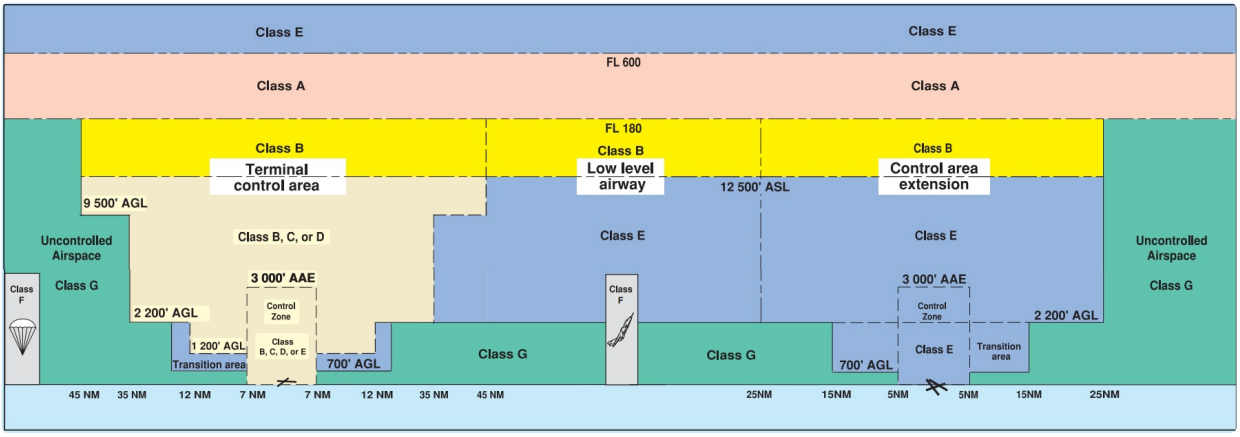
MISSION LOCATION DETAILS

ROLE	LATITUDE	LONGITUDE
MODEL	43° 1' 36.16" N 43.027	81° 8' 49.32" W -81.147
Pilot		
Payload Op.		
Observer		

Airspace Classification

MISSION LOCATION SURVEY

AIRSPACE MAP



OVERLYING AIRSPACES

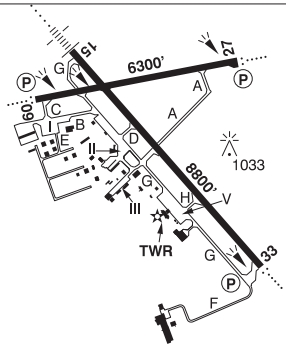
Class	Name	Floor	Ceiling
C	London, ON [CZ]	SFC	3000MSL
E	London, ON [TA]	700AGL	18000MSL
E	Southern Ontario Low Level Control Area a) [CAE]	2500MSL	6500MSL
E	Southern Ontario Low Level Control Area b) [CAE]	6500MSL	18000MSL

NEAREST AERODROMES & DISTANCE FROM OPERATION

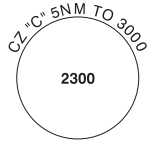
LONDON (CYXU - AERODROME - Cert)	Lat: 43.033	Long: -81.151	0.0KM	0.0NM	NW
Operator: GREATER LONDON INTERNATIONAL AIRPORT AUTHORITY: PHONE: 519-452-4015, POST: UNKNOWN **FIR Contact:** 905-676-4509					
CHAPESKIE FIELD (CLC2 - AERODROME - Reg)	Lat: 43.068	Long: -81.126	4.02KM	2.171NM	N
Operator: DR. H.H. CHAPESKIE: EMAIL: henry.chapeskie@gmail.com, PHONE: 519-872-0109, POST: UNKNOWN **FIR Contact:** 905-676-4509					
LONDON (VICTORIA HOSPITAL) (CPW2 - HELIPORT - Cert)	Lat: 42.959	Long: -81.226	8.933KM	4.823NM	SW
Operator: VICTORIA HOSPITAL CORPORATION: PHONE: 519-685-8500, POST: UNKNOWN **FIR Contact:** 905-676-4509					
LONDON (UNIVERSITY HOSPITAL) (CPR4 - HELIPORT - Cert)	Lat: 43.013	Long: -81.274	9.525KM	5.143NM	W
Operator: LONDON UNIVERSITY HOSPITAL: PHONE: 519-685-8500, POST: UNKNOWN **FIR Contact:** 905-676-4509					
LONDON (PIONEER AIRPARK) (CPN8 - AERODROME - Reg)	Lat: 43.098	Long: -81.234	9.683KM	5.228NM	NW
Operator: KARL PFISTER: PHONE: 519-951-7932, POST: UNKNOWN **FIR Contact:** 905-676-4509					

LONDON ON CYXU

ELEV 912



LDA FOR LAND AND HOLD SHORT OPERATIONS (LAHSO)		
FROM	TO	LDA in ft
Thld Rwy 15	Short of Rwy 09-27	910
Thld Rwy 33	Short of Rwy 09-27	6859

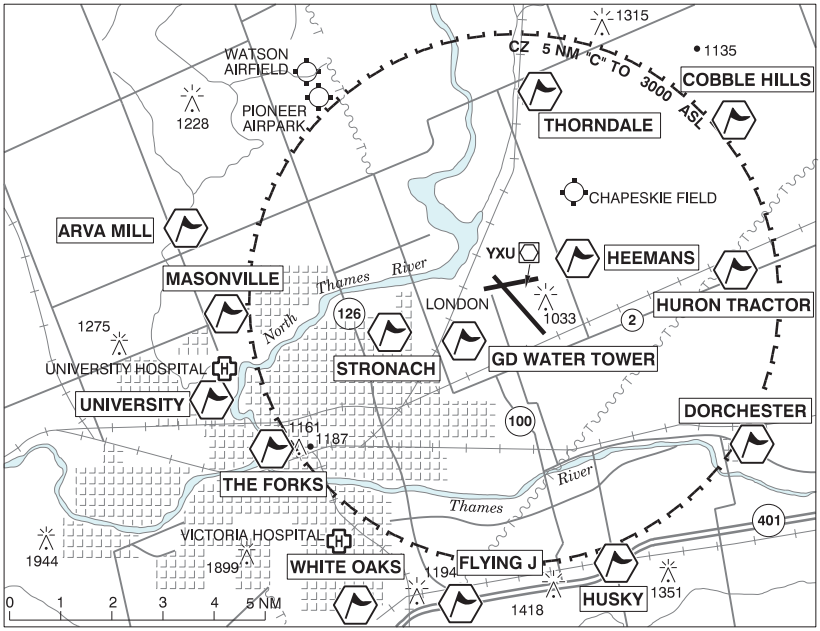


REF	N43 01 59 W81 09 04 5NE 9°W UTC-5(4) Elev 912´ A5000 LO6 HI5 CAP
OPR	Greater London International Airport Authority 519-452-4015 Cert
PF	A-1,2,3,6 avbl 11-04Z‡ B-1,2,3 C-4,5,6
CUST	AOE/180 888-226-7277 13-05Z‡ May 01-Oct 31; H24 Nov 1-Apr 30 PN prior to 2145Z‡ MEDEVAC & organ transplants, pilots call 519-451-6079 on ldg.
FLT PLN	Pilots to open/close VFR flt pln with London rdo 123.55 or by phone
FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
WX	METAR H24 TAF H24, issue times: 00, 06, 12, 18Z.
SERVICES	
FUEL	100LL, JA-1 (FSII avbl), F-34
OIL	65, 80, 100
S	1,2,3,4,5
ARFF	DESIGNATED CAT 7 (CAT 5 non-sked) 0930-0330Z‡, O/T call out chg. PPR for acft 20 seats & abv, exc for diversions or as an altn A/D, ctc 519-452-4000 for current ops.
SUP FL	LHOX, D & A-ice
JASU	CE13,15
PVT ADV	Executive Aviation Fuels Ltd 122.95 519-453-5370 12-24Z‡ O/T call out chg apply; Flite Line Services 130.5 519-451-0210 11-01Z‡ O/T call out chg apply
MIL CON	Flite Line Services London 519-451-0210
RWY DATA	Rwy 15(148°)/33(328°) 8800x200 ASPH Rwy 09(088°)/27(268°) 6300x200 ASPH RESA: Rwy 15/33 492'; Rwy 27 492'
RWY CERT	Rwy 15 RVR 1200(1/4sm)/Rwy 33 RVR 1200(1/4sm) AGN V Rwy 09/27 AGN V
TWY CERT	Twy A: AGN IIIB fr Twy G to Rwy 15/33 & AGN V fr Rwy 15/33 to Rwy 09/27. Twy: B, D, G, H AGN IIIB Twy: E, F AGN II
TWY	Twys B, C, E & F uncontrolled
RCR	Opr 10-04Z‡ O/T 2 hrs PN CRFI, PCN
LIGHTING	09-AO(TE ME) P2, 27-AO(TE ME) P2, 15-AN(TE HI), 33-AO(TE HI) P2 ARCAL-119.4 type K (when twr closed)

LONDON ON (Cont'd) CYXU

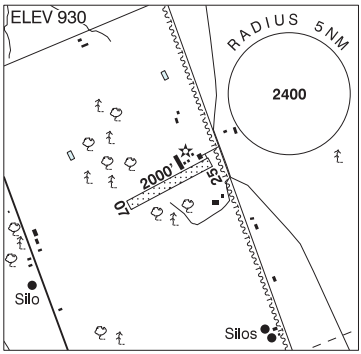
COMM	
RCO	Sudbury rdo 119.4 PTC avbl (RAAS) 0345-1120‡ London rdo 123.55 (FISE) 126.7 (bcst) (E)
ATIS	127.8 1120-0345Z‡
GND	121.9 1120-0345Z‡
TWR	119.4 125.65 (E) 1120-0345Z‡ (emerg only 519-451-9610)
MF	Sudbury rdo 119.4 0345-1120Z‡ 5NM 3000 ASL (CAR 602.98)
PAL	Toronto Ctr 135.3 135.625
NAV	
VOR/DME	YXU 117.2 Ch 119 N43 02 16 W81 08 56 (920´)
ILS	IXU 109.5 (Rwy 15) RVR
PRO	Rgt hand circuits Rwys 33 & 09 (CAR 602.96). Circuit hgt 1900 ASL all rwys. IFR training flts are to ctc National Traffic Management Unit (FLOW CTL) 800-268-4831 within 2 hrs of ETD for possible delays. Acft on Apron V ctc GND prior to pushback. During RAAS ops, bcst intentions on MF prior to pushback.
CAUTION	Migratory birds in vic of aprt Sep-May. Glider activity in the vic of London Soaring Club (aprx 11NM ENE of A/D) and of London (Pioneer Airpark) (aprx 5NM NNW of A/D), 6000 ASL and below. Due to obstructed vis from the TWR, light gun signals not avbl on Thld 09, Twy C & B.

LONDON VFR TERMINAL PROCEDURES CHART



NAME	IDENT	LAT/LONG
ARVA MILL	VCARV	N43° 03' 12" W081° 17' 45"
COBBLE HILLS	VCCBH	N43° 05' 18" W081° 03' 18"
DORCHESTER	VCDOR	N42° 59' 07" W081° 02' 57"
FLYING J	VCFLJ	N42° 55' 57" W081° 10' 31"
GD WATER TOWER	VCGDW	N43° 01' 01" W081° 10' 26"
HEEMANS	VCHMN	N43° 02' 34" W081° 07' 26"
HURON TRACTOR	VCHNT	N43° 02' 23" W081° 03' 17"
HUSKY	VCHUS	N42° 56' 44" W081° 06' 26"
MASONVILLE	VCMSV	N43° 01' 32" W081° 16' 42"
STRONACH	VCSTR	N43° 01' 12" W081° 12' 23"
THE FORKS	VCTFO	N42° 58' 56" W081° 15' 30"
THORNDALE	VCTRN	N43° 06' 10" W081° 08' 21"
UNIVERSITY	VCUNV	N43° 00' 15" W081° 16' 33"
WHITE OAKS	VCWHO	N42° 55' 52" W081° 13' 18"

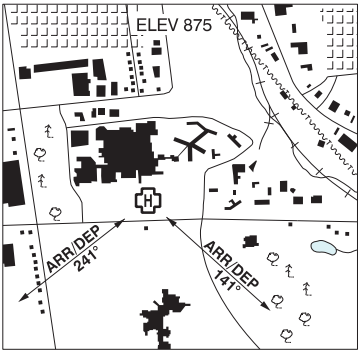
LONDON / CHAPESKIE FIELD ON CLC2



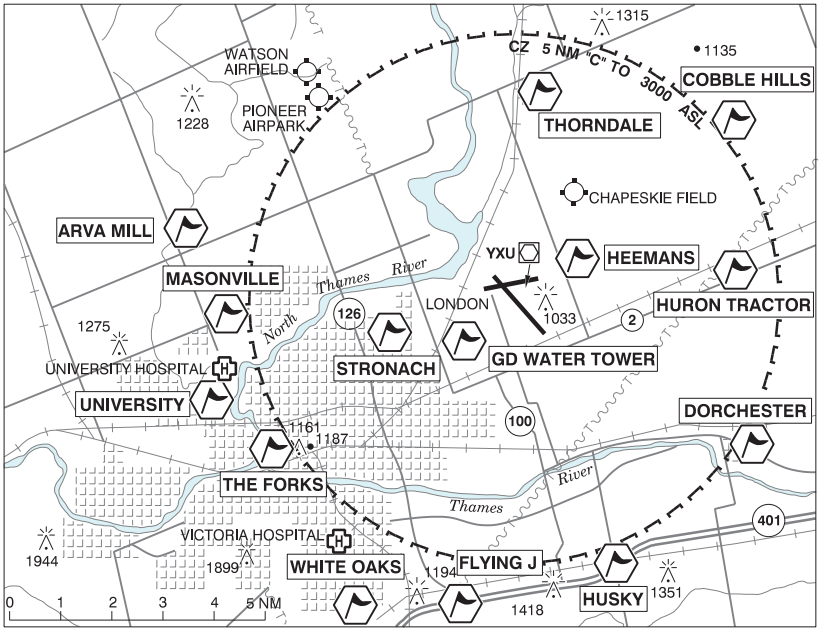
REF	N43 04 06 W81 07 32 3NE 9°W UTC-5(4) ELEV 930´ A5000
OPR	Dr. H.H. Chapeskie 519-872-0109 henry.chapeskie@gmail.com Reg PPR
PF	B-1 C-2,3,4,5,6
FLT PLN **FIC**	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
RWY DATA **RCR**	Rwy 07/25 2000x130 GRASS Opr No win maint.
LIGHTING	07-(TE LO), 25-(TE LO) PN
COMM **TWR** **MF**	 London 119.4 125.65 (E) 1120-0345Z‡ at London A/D 2NM SW Sudbury rdo 119.4 0345-1120Z‡ 5NM centred on London A/D 2NM SW 3000 ASL (CAR 602.98)
PRO	Ctc London twr prior entering CZ.
CAUTION	Trees 250´ fr thld Rwy 25, 60 AGL. Trees adj to rwy, both sides, at thld of Rwy 07. Possible deer on rwy.

LONDON (VICTORIA HOSP) ON (Heli) CPW2

REF	N42 57 33 W81 13 32 Adj 9°W UTC-5(4) Elev 875´ A5000
OPR	Victoria Hosp Corp 519-685-8500 Cert PPR
FLT PLN FIC	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
HELI DATA	86´ dia ASPH 114´ dia Max heli overall length 57.5'
LIGHTING	DR RY(LO) RF(FL)
COMM A/G	Ambulance dispatch 129.275
PRO	Two arr/dep paths brg 141° & 241° fr heli, slope 8% (H3), day/night use VFR only.



LONDON VFR TERMINAL PROCEDURES CHART



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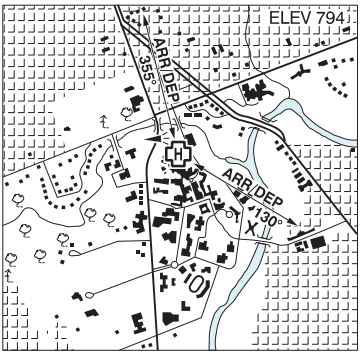
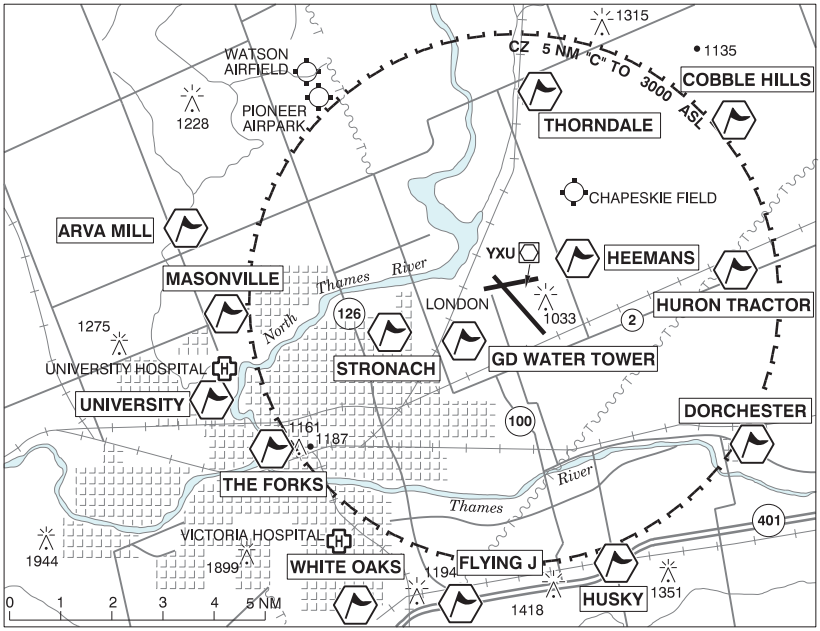
UNIVERSITY	VCUNV	N43° 00' 15" W081° 16' 33"
WHITE OAKS	VCWHO	N42° 55' 52" W081° 13' 18"

LONDON (UNIVERSITY HOSP) ON (Heli) CPR4



REF	N43 00 47 W81 16 28 Adj 9°W UTC-5(4) Elev 794' A5000
OPR	London University Hosp 519-685-8500 Cert PPR
FLT PLN **FIC**	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
HELI DATA **RCR**	FATO 82' dia CONC/GRASS TLOF 50' dia CONC Safety Area 109' dia Max heli overall length 54.7' 15,430 lbs Opr
LIGHTING	DR RW(LO) blue RF(FL) amber
PRO	Arr/dep 355° & 130° fr heli (H1).

LONDON VFR TERMINAL PROCEDURES CHART



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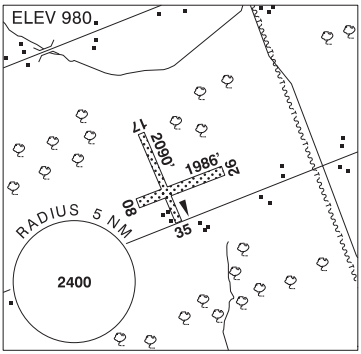
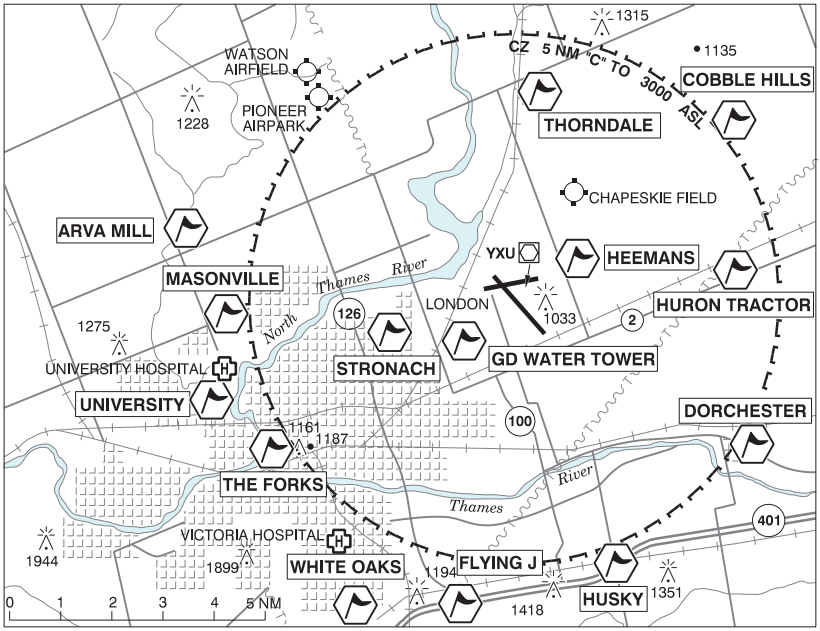
LONDON (PIONEER AIRPARK) ON CPN8



REF	N43 05 53 W81 14 04 6.7NNE 9°W (2016) UTC-5(4) ELEV 980' A5000
OPR	Karl Pfister 519-951-7932 Reg
PF	B-1 C-2,3,4,5,6
FLT PLN **FIC**	London 866-WXBRIEF (Toll free within Canada) or 866-541-4104 (Toll free within Canada & USA)
RWY DATA	Rwy 17(166°)/35(346°) 2090x80 GRASS Rwy 08(078°)/26(258°) 1986x125 GRASS
RCR	Opr No win maint
COMM **MF**	Sudbury rdo 119.4 0345-1120Z‡ 5NM centered on London A/D 5NM SE 3000 ASL (CAR 602.98)
PRO	Right hand circuit on Rwy 17 & 26 (CAR 602.96). All circuits 2000 ASL. Do not over-fly pig barn E and horse barn NW of aprt. Ctc London twr 119.4 prior to entering CZ and for extended circuit and above 2000 ASL in the London apch path. If equipped, establish radio ctc with London twr.
CAUTION	P-lines aprx 60 AGL end Rwy 26. Trees adj to all thresholds. Possible deer on rwy. Possible high vegetation at all thresholds. High density tfc from adj airstrips.

LONDON VFR TERMINAL PROCEDURES CHART



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