

# DAAG

Alger Houari Boumediene

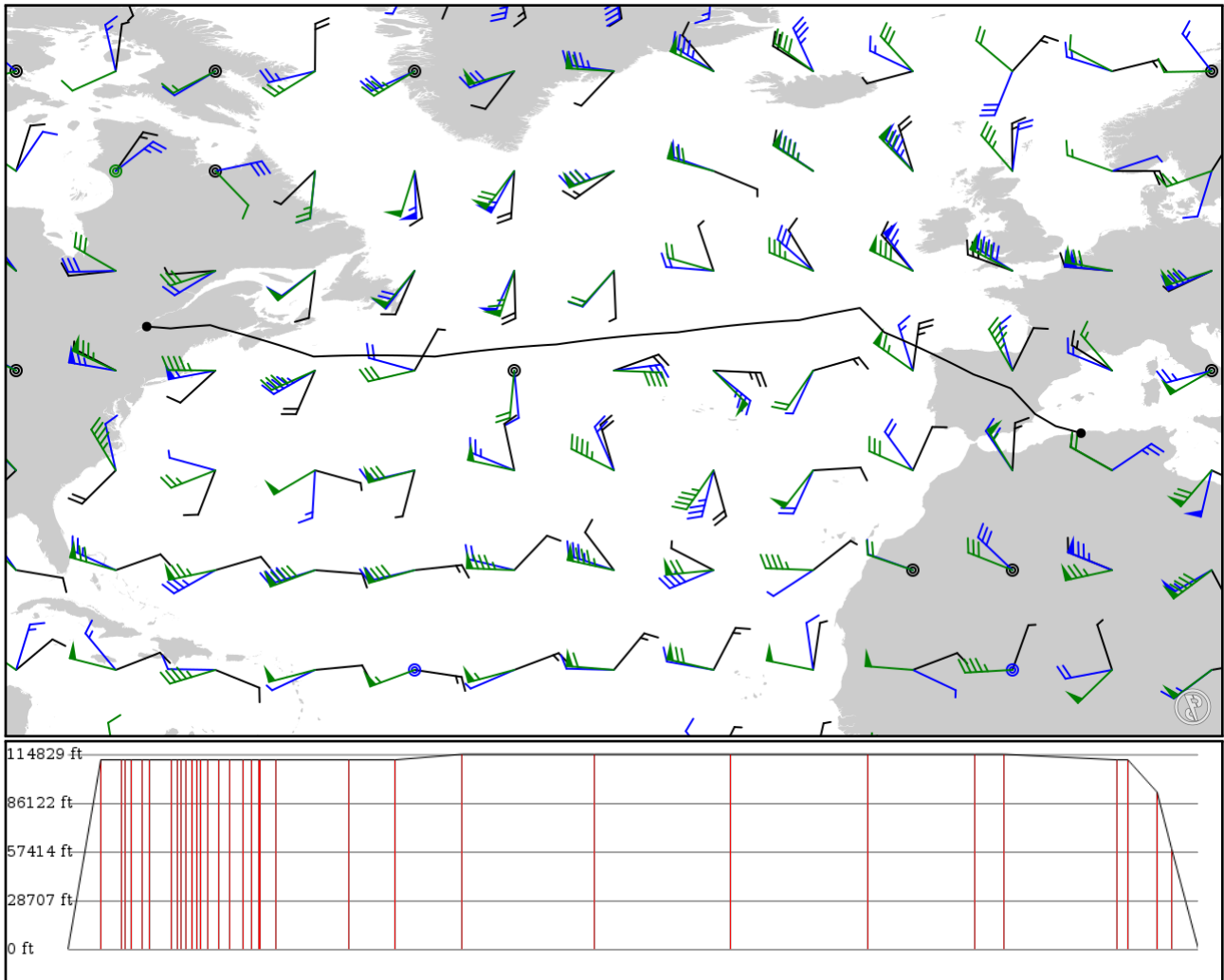
# CYUL

Montreal Pierre E Trudeau Intl

2024/05/09 0409Z

DAAG LABRO **UL150** CJN **UN733** STG **UM450** PASAS +47.000\_--15.000 J CARAC **N44B** TOPPS **J506** MLT **J500** YSC  
CYUL

3618.59 nm / 6701.63 km



## Notes

Using NAT tracks from 28/6/2016

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes

- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
DAAG	-	36.69752	0 ft	-	Alger Houari Boumediene
APT	-	3.21308	0 m		
LABRO	-	37.27472	34,000 ft	106	-
FIX	-	1.12389	10,363 m		
RAFOL	UL150	37.94942	34,000 ft	67	-
FIX	AWY-HI	-0.01690	10,363 m		
MAGAL	UL150	38.07331	34,000 ft	12	-
FIX	AWY-HI	-0.23073	10,363 m		
ALT	UL150	38.26828	34,000 ft	19	ALICANTE VOR-DME
VOR	AWY-HI	-0.57012	10,363 m		
NARGO	UL150	38.73831	34,000 ft	34	-
FIX	AWY-HI	-0.99868	10,363 m		
ASTRO	UL150	39.02438	34,000 ft	21	-
FIX	AWY-HI	-1.26300	10,363 m		
NANDO	UL150	39.98885	34,000 ft	71	-
FIX	AWY-HI	-2.17456	10,363 m		
VILLA	UL150	40.23294	34,000 ft	18	-
FIX	AWY-HI	-2.41045	10,363 m		
CJN	UL150	40.37196	34,000 ft	10	CASTEJON VOR-DME
VOR	AWY-HI	-2.54461	10,363 m		
LIPOR	UN733	40.49105	34,000 ft	15	-
FIX	AWY-HI	-2.84811	10,363 m		
MITUM	UN733	40.64563	34,000 ft	20	-
FIX	AWY-HI	-3.24780	10,363 m		
HORTA	UN733	40.66046	34,000 ft	1	-
FIX	AWY-HI	-3.28634	10,363 m		
MAGIN	UN733	40.76702	34,000 ft	14	-
FIX	AWY-HI	-3.56462	10,363 m		
INDEG	UN733	40.85346	34,000 ft	11	-
FIX	AWY-HI	-3.79227	10,363 m		
DISKO	UN733	41.01524	34,000 ft	21	-
FIX	AWY-HI	-4.22324	10,363 m		
ZANKO	UN733	41.28795	34,000 ft	37	-
FIX	AWY-HI	-4.96459	10,363 m		
ZMR	UN733	41.53018	34,000 ft	33	ZAMORA VOR-DME
VOR	AWY-HI	-5.63970	10,363 m		
GASBA	UN733	41.94783	34,000 ft	43	-
FIX	AWY-HI	-6.44596	10,363 m		
BARKO	UN733	42.20061	34,000 ft	26	-
FIX	AWY-HI	-6.94460	10,363 m		
FINAM	UN733	42.42217	34,000 ft	23	-
FIX	AWY-HI	-7.38859	10,363 m		
FORNO	UN733	42.46811	34,000 ft	4	-
FIX	AWY-HI	-7.48146	10,363 m		
STG	UN733	42.92687	34,000 ft	49	SANTIAGO VOR-DME
VOR	AWY-HI	-8.42539	10,363 m		
PASAS	UM450	45.00000	34,000 ft	233	-
FIX	AWY-HI	-13.00000	10,363 m		
+47.000_--15.000	-	47.00000	34,000 ft	146	-
LATLON	-	-15.00000	10,363 m		
+46.000_--20.000	J	46.00000	35,000 ft	215	-
LATLON	NAT	-20.00000	10,668 m		
+45.000_--30.000	J	45.00000	35,000 ft	424	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	NAT	-30.00000	10,668 m		
+44.000_--40.000	J	44.00000	35,000 ft	432	-
LATLON	NAT	-40.00000	10,668 m		
+43.000_--50.000	J	43.00000	35,000 ft	439	-
LATLON	NAT	-50.00000	10,668 m		
JEBBY	J	43.07222	35,000 ft	345	-
FIX	NAT	-57.86806	10,668 m		
CARAC	J	43.00000	35,000 ft	93	-
FIX	NAT	-60.00000	10,668 m		
TOPPS	N44B	45.34018	34,000 ft	361	-
FIX	AWY-HI	-67.73864	10,363 m		
MLT	J506	45.58672	34,000 ft	35	MILLINOCKET VOR-DME
VOR	AWY-HI	-68.51547	10,363 m		
YSC49	J500	45.42438	28,200 ft	89	-
FIX	AWY-HI	-70.63913	8,595 m		
YSC	J500	45.31633	18,000 ft	48	SHERBROOKE VORTAC
VOR	AWY-HI	-71.78811	5,486 m		
CYUL	-	45.46727	0 ft	82	Montreal Pierre E Trudeau Intl
APT	-	-73.74403	0 m		

## DAAG

Region: ALGERIA  
Timezone: AFRICA/ALGIERS  
Runways: 2

Elevation: 82 ft / 25 m  
Location: 36.697500 3.212250  
Magnetic Var: 1.707 E

## METAR

DAAG 090330Z 10002KT CAVOK 10/08 Q1020

## TAF

TAF TAF DAAG 082300Z 0900/0924 VRB02KT 9999 FEW026 BECMG 0910/0912 02012KT TEMPO 0912/0918 FEW026CB BECMG 0920/09

## Frequencies

GND - 121.80 MHz - ALGIERS GROUND  
TWR - 119.70 MHz - ALGIERS TOWER  
REC - 128.52 MHz - ATIS

TWR - 118.70 MHz - ALGIERS TOWER  
APP - 121.40 MHz - ALGIERS APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	12,468 ft	91.69	CONCRETE	984 ft	0 ft
	45 m	3,800 m	89.98		300 m	0 m
27	148 ft	12,468 ft	271.72	CONCRETE	0 ft	0 ft
	45 m	3,800 m	270.01		0 m	0 m
05	197 ft	11,494 ft	52.68	CONCRETE	0 ft	0 ft
	60 m	3,503 m	50.97		0 m	0 m
23	197 ft	11,494 ft	232.70	CONCRETE	0 ft	0 ft
	60 m	3,503 m	230.99		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	LOC-ILS	HB	108.50 MHz	18 nm	91.70	-	82 ft
				33 km	89.99		82 m
23	LOC-ILS	AG	110.30 MHz	18 nm	232.70	-	82 ft
				33 km	230.99		82 m
27	LOC-ILS	AL	109.50 MHz	18 nm	271.70	-	82 ft
				33 km	269.99		82 m
09	GS	HB	108.50 MHz	10 nm	91.70	3.00	82 ft
				19 km	89.99		82 m
23	GS	AG	110.30 MHz	10 nm	232.70	3.00	82 ft
				19 km	230.99		82 m
27	GS	AL	109.50 MHz	10 nm	271.70	3.00	82 ft
				19 km	269.99		82 m

## CYUL

Region: CANADA  
Timezone: AMERICA/MONTREAL  
Runways: 3

Elevation: 118 ft / 36 m  
Location: 45.467500 -73.743800  
Magnetic Var: 13.897 W

## METAR

CYUL 090300Z 01007KT 15SM FEW020 SCT040 BKN100 10/07 A2968 RMK SC1SC2AC4 SLP055

## TAF

TAF CYUL 090240Z 0903/0924 02007KT P6SM SCT015 BKN040 TEMPO 0903/0915 P6SM -RA BKN015 BECMG 0908/0910 36005KT FM0910

## Frequencies

TWR - 119.90 MHz - MONTREAL TOWER  
TWR - 124.30 MHz - MONTREAL TOWER  
GND - 121.90 MHz - MONTREAL GROUND  
APP - 132.85 MHz - MONTREAL APPROACH  
DEP - 124.65 MHz - MONTREAL DEPARTURE  
REC - 133.70 MHz - ATIS  
COM - 123.55 MHz - QUEBEC FIC  
COM - 134.15 MHz - VFR ADVISORY

TWR - 119.30 MHz - MONTREAL TOWER  
GND - 121.00 MHz - MONTREAL GROUND  
CLD - 125.60 MHz - CLEARANCE DELIVERY  
APP - 126.90 MHz - MONTREAL APPROACH  
DEP - 120.42 MHz - MONTREAL DEPARTURE  
REC - 127.50 MHz - ATIS  
COM - 126.70 MHz - QUEBEC FIC

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06L	197 ft	11,010 ft	42.55	ASPHALT	0 ft	0 ft
	60 m	3,356 m	56.45		0 m	0 m
24R	197 ft	11,010 ft	222.57	ASPHALT	0 ft	0 ft
	60 m	3,356 m	236.47		0 m	0 m
06R	197 ft	9,608 ft	42.59	CONCRETE	0 ft	0 ft
	60 m	2,929 m	56.48		0 m	0 m
24L	197 ft	9,608 ft	222.60	CONCRETE	0 ft	0 ft
	60 m	2,929 m	236.50		0 m	0 m
10	197 ft	7,008 ft	87.61	ASPHALT	0 ft	0 ft
	60 m	2,136 m	101.51		0 m	0 m
28	197 ft	7,008 ft	267.63	ASPHALT	0 ft	0 ft
	60 m	2,136 m	281.53		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	LOC-ILS	IUL	109.30 MHz	18 nm	42.57	-	118 ft
				33 km	56.47		118 m
06R	LOC-ILS	IOA	110.50 MHz	18 nm	42.60	-	118 ft
				33 km	56.50		118 m
10	LOC-ILS	IDO	110.10 MHz	18 nm	87.62	-	118 ft
				33 km	101.52		118 m
24L	LOC-ILS	IMQ	110.50 MHz	18 nm	222.60	-	118 ft
				33 km	236.50		118 m
24R	LOC-ILS	IZZ	111.90 MHz	18 nm	222.57	-	118 ft
				33 km	236.47		118 m
06L	GS	IUL	109.30 MHz	10 nm	42.57	3.00	118 ft
				19 km	56.47		118 m
06R	GS	IOA	110.50 MHz	10 nm	42.60	3.00	118 ft
				19 km	56.50		118 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	GS	IDO	110.10 MHz	10 nm	87.62	3.00	118 ft
				19 km	101.52		118 m
24L	GS	IMQ	110.50 MHz	10 nm	222.60	3.00	118 ft
				19 km	236.50		118 m
24R	GS	IZZ	111.90 MHz	10 nm	222.57	3.00	118 ft
				19 km	236.47		118 m