

LGAV

Athens Eleftherios Venizelos

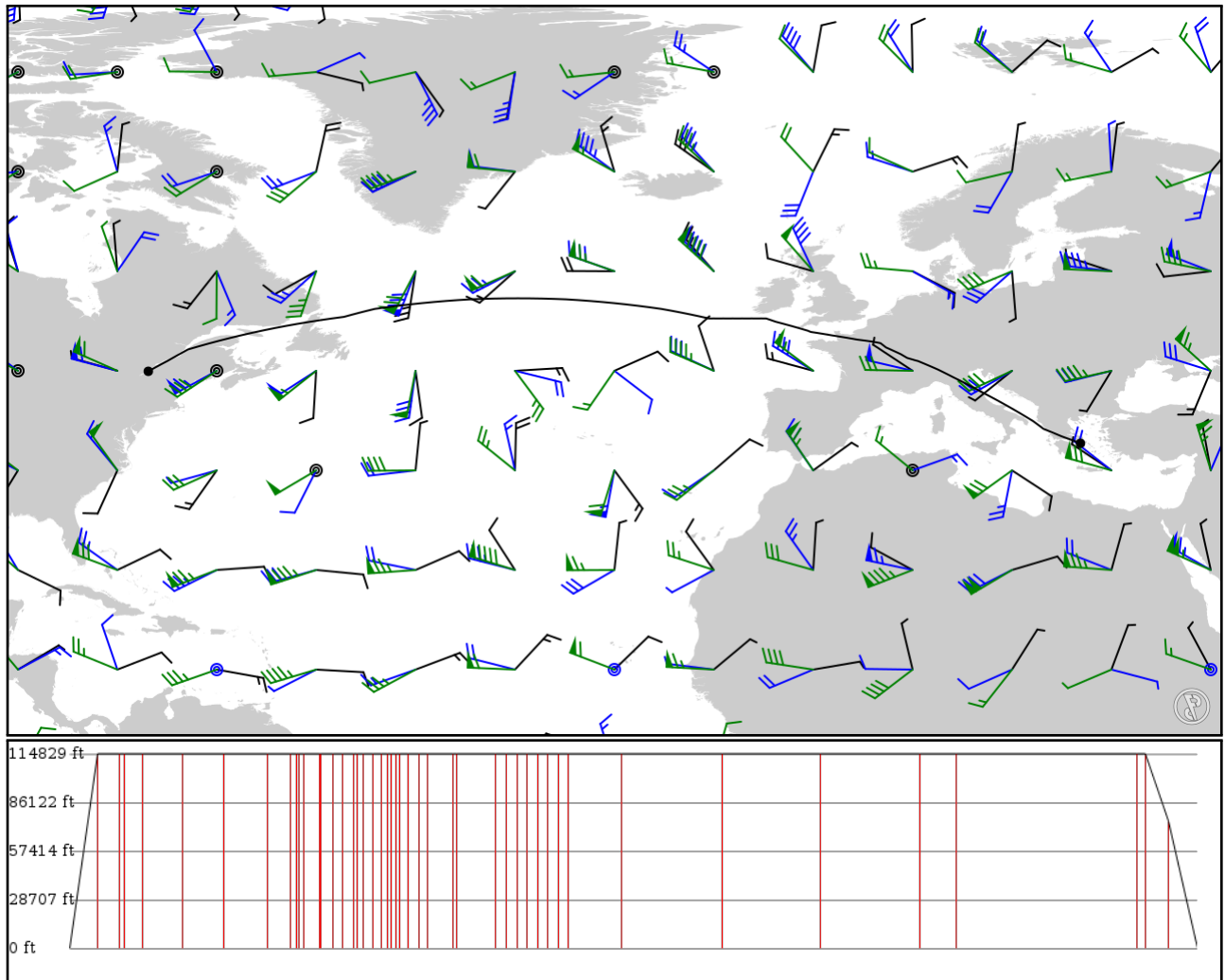
CYUL

Montreal-Pierre Elliot Trudeau Intl

2024/06/07 1706Z

LGAV VARDI **UL995** KRK **UL53** OLGAT **Y140** SRN **L153** PUNSA **UL153** SOSAL REVL I **A41** LISMO **A1** DJL **UH10** AMODO
UM729 RESMI **UN491** LGL **UN502** JSY **UN160** NAKID **UN80** ARKIL 5100N0900W 5100N01000W 5100N01100W
5100N01200W 5100N01300W 5100N01400W DINIM **F** TUDEP **N402A** YRI **V316** MIVAX **Q812** PENTU CYUL

4156.93 nm / 7698.63 km



Notes

Using NAT tracks from 9/5/2024

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
LGAV	-	37.93670	0 ft	-	Athens Eleftherios Venizelos
APT	-	23.94450	0 m	-	
VARDI	-	38.67190	35,000 ft	103	-
FIX	-	21.95110	10,668 m	-	
LATSO	UL995	39.32000	35,000 ft	82	-
FIX	AWY-HI	20.38190	10,668 m	-	
KRK	UL995	39.44390	35,000 ft	16	KERKIRA
VOR	AWY-HI	20.07280	10,668 m	-	
OLGAT	UL53	40.24470	35,000 ft	68	-
FIX	AWY-HI	19.00000	10,668 m	-	
TIMPU	Y140	41.76360	35,000 ft	147	-
FIX	AWY-HI	16.42970	10,668 m	-	
UTENO	Y140	43.25080	35,000 ft	150	-
FIX	AWY-HI	13.68220	10,668 m	-	
GIXUL	Y140	44.82860	35,000 ft	161	-
FIX	AWY-HI	10.65190	10,668 m	-	
SRN	Y140	45.64600	35,000 ft	84	SARONNO
VOR	AWY-HI	9.02158	10,668 m	-	
IXORA	L153	45.83670	35,000 ft	21	-
FIX	AWY-HI	8.58889	10,668 m	-	
ARLES	L153	45.92940	35,000 ft	10	-
FIX	AWY-HI	8.37500	10,668 m	-	
PUNSA	L153	46.07860	35,000 ft	17	-
FIX	AWY-HI	8.02583	10,668 m	-	
SOSAL	UL153	46.55810	35,000 ft	55	-
FIX	AWY-HI	6.88444	10,668 m	-	
REVL	-	46.58640	35,000 ft	6	-
FIX	-	6.74333	10,668 m	-	
LISMO	A41	46.87060	35,000 ft	43	-
FIX	AWY-LO	5.77806	10,668 m	-	
DJL	A1	47.27080	35,000 ft	36	DIJON LONGVIC
VOR	AWY-LO	5.09733	10,668 m	-	
OBURO	UH10	47.65170	35,000 ft	40	-
FIX	AWY-HI	4.26472	10,668 m	-	
CHABY	UH10	47.79670	35,000 ft	15	-
FIX	AWY-HI	3.94861	10,668 m	-	
OKRIX	UH10	47.96610	35,000 ft	18	-
FIX	AWY-HI	3.56750	10,668 m	-	
AMODO	UH10	48.41940	35,000 ft	35	-
FIX	AWY-HI	2.98028	10,668 m	-	
RESMI	UM729	48.56860	35,000 ft	32	-
FIX	AWY-HI	2.19194	10,668 m	-	
TABOV	UN491	48.64420	35,000 ft	22	-
FIX	AWY-HI	1.64889	10,668 m	-	
PIGOP	UN491	48.68580	35,000 ft	12	-
FIX	AWY-HI	1.33889	10,668 m	-	
DITAL	UN491	48.74470	35,000 ft	18	-
FIX	AWY-HI	0.88917	10,668 m	-	
LGL	UN491	48.79060	35,000 ft	14	L'AIGLE
VOR	AWY-HI	0.53028	10,668 m	-	
ARGED	UN502	48.92970	35,000 ft	31	-
FIX	AWY-HI	-0.25000	10,668 m	-	
SENLO	UN502	49.08330	35,000 ft	37	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-1.17833	10,668 m		
JSY	UN502	49.22110	35,000 ft	35	JERSEY
VOR	AWY-HI	-2.04615	10,668 m		
LIZAD	UN160	49.59030	35,000 ft	91	-
FIX	AWY-HI	-4.33028	10,668 m		
NAKID	UN160	49.71500	35,000 ft	13	-
FIX	AWY-HI	-4.62306	10,668 m		
ARKIL	UN80	50.65780	35,000 ft	141	-
FIX	AWY-HI	-8.00000	10,668 m		
5100N0900W	-	51.00000	35,000 ft	43	-
LATLON	-	-9.00000	10,668 m		
5100N01000W	-	51.00000	35,000 ft	37	-
LATLON	-	-10.00000	10,668 m		
5100N01100W	-	51.00000	35,000 ft	37	-
LATLON	-	-11.00000	10,668 m		
5100N01200W	-	51.00000	35,000 ft	37	-
LATLON	-	-12.00000	10,668 m		
5100N01300W	-	51.00000	35,000 ft	37	-
LATLON	-	-13.00000	10,668 m		
5100N01400W	-	51.00000	35,000 ft	37	-
LATLON	-	-14.00000	10,668 m		
DINIM	-	51.00000	35,000 ft	37	-
FIX	-	-15.00000	10,668 m		
52/20	F	52.00000	35,000 ft	196	-
LATLON	NAT	-20.00000	10,668 m		
53/30	F	53.00000	35,000 ft	370	-
LATLON	NAT	-30.00000	10,668 m		
53/40	F	53.00000	35,000 ft	361	-
LATLON	NAT	-40.00000	10,668 m		
52/50	F	52.00000	35,000 ft	370	-
LATLON	NAT	-50.00000	10,668 m		
TUDEP	F	51.16670	35,000 ft	130	-
FIX	NAT	-53.23330	10,668 m		
YRI	N402A	47.75650	35,000 ft	668	RIVIERE DU LOUP
VOR	AWY-HI	-69.58870	10,668 m		
MIVAX	V316	47.43930	35,000 ft	29	-
FIX	AWY-LO	-70.15940	10,668 m		
PENTU	Q812	46.56220	22,900 ft	82	-
FIX	AWY-HI	-71.72170	6,980 m		
CYUL	-	45.46750	0 ft	106	Montreal-Pierre Elliot Trudeau Intl
APT	-	-73.74380	0 m		

LGAV

Region: GREECE
Timezone: EUROPE/ATHENS
Runways: 2

Elevation: 308 ft / 94 m
Location: 37.936700 23.944500
Magnetic Var: 5.115 E

METAR

LGAV 071620Z 02015KT CAVOK 28/14 Q1012 NOSIG

TAF

TAF TAF LGAV 071100Z 0712/0812 06017KT 9999 FEW030 TEMPO 0712/0716 06017G27KT BECMG 0716/0718 34010KT BECMG 0809/

Frequencies

REC - 136.12 MHz - ATIS	REC - 131.17 MHz - ATHENS INFORMATION
REC - 124.02 MHz - ATHENS INFORMATION	TWR - 136.27 MHz - VENIZELOS TOWER
TWR - 122.10 MHz - VENIZELOS TOWER	TWR - 118.62 MHz - VENIZELOS TOWER
GND - 121.75 MHz - VENIZELOS GROUND	GND - 121.95 MHz - VENIZELOS GROUND
GND - 121.90 MHz - VENIZELOS GROUND	GND - 121.80 MHz - VENIZELOS GROUND
CLD - 118.67 MHz - CLEARANCE DELIVERY	APP - 132.97 MHz - ATHENS APPROACH
APP - 130.25 MHz - ATHENS APPROACH	APP - 128.95 MHz - ATHENS APPROACH
APP - 126.57 MHz - ATHENS APPROACH	APP - 125.52 MHz - ATHENS APPROACH
APP - 121.40 MHz - ATHENS APPROACH	APP - 121.40 MHz - ATHENS DIRECT
APP - 118.47 MHz - ATHENS DIRECT	DEP - 118.30 MHz - ATHENS DEPARTURE
DEP - 128.95 MHz - ATHENS DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03R	151 ft	13,135 ft	36.87	ASPHALT	984 ft	394 ft
	46 m	4,004 m	31.76		300 m	120 m
21L	151 ft	13,135 ft	216.89	ASPHALT	984 ft	394 ft
	46 m	4,004 m	211.77		300 m	120 m
03L	151 ft	12,478 ft	36.86	ASPHALT	984 ft	394 ft
	46 m	3,803 m	31.74		300 m	120 m
21R	151 ft	12,478 ft	216.87	ASPHALT	984 ft	394 ft
	46 m	3,803 m	211.76		300 m	120 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03L	DME	IATL	110.50 MHz	18 nm	-	-	255 ft
				33 km	-		255 m
21L	DME	IEVL	111.10 MHz	18 nm	-	-	303 ft
				33 km	-		303 m
21R	DME	IEVR	110.50 MHz	18 nm	-	-	282 ft
				33 km	-		282 m
03L	LOC-ILS	IATL	110.50 MHz	18 nm	36.52	-	282 ft
				33 km	31.41		282 m
03R	LOC-ILS	IATR	111.10 MHz	18 nm	36.97	-	302 ft
				33 km	31.86		302 m
21L	LOC-ILS	IEVL	111.10 MHz	18 nm	216.52	-	271 ft
				33 km	211.40		271 m
21R	LOC-ILS	IEVR	110.50 MHz	18 nm	216.50	-	255 ft
				33 km	211.39		255 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03L	GS	IATL	110.50 MHz	10 nm	37.04	3.00	255 ft
				19 km	31.92		255 m
03R	GS	IATR	111.10 MHz	10 nm	37.07	3.00	271 ft
				19 km	31.95		271 m
21L	GS	IEVL	111.10 MHz	10 nm	217.07	3.00	302 ft
				19 km	211.95		302 m
21R	GS	IEVR	110.50 MHz	10 nm	217.04	3.00	282 ft
				19 km	211.92		282 m

CYUL

Region: CANADA
Timezone: AMERICA/MONTREAL
Runways: 3

Elevation: 118 ft / 36 m
Location: 45.467500 -73.743800
Magnetic Var: 13.892 W

METAR

CYUL 071634Z 21006KT 15SM -SHRA SCT030CB BKN080 OVC120 18/15 A2955 RMK CB3AC4AC1 SLP007 DENSITY ALT 900FT

TAF

TAF AMD CYUL 071529Z 0715/0812 22008KT P6SM FEW030 BKN100 TEMPO 0715/0716 P6SM VCTS BKN030CB OVC100 FM071600 22008KT

Frequencies

TWR - 119.90 MHz - MONTREAL TOWER	TWR - 119.30 MHz - MONTREAL TOWER
TWR - 124.30 MHz - MONTREAL TOWER	GND - 121.00 MHz - MONTREAL GROUND
GND - 121.90 MHz - MONTREAL GROUND	CLD - 125.60 MHz - CLEARANCE DELIVERY
APP - 132.85 MHz - MONTREAL APPROACH	APP - 126.90 MHz - MONTREAL APPROACH
DEP - 124.65 MHz - MONTREAL DEPARTURE	DEP - 120.42 MHz - MONTREAL DEPARTURE
REC - 133.70 MHz - ATIS	REC - 127.50 MHz - ATIS
COM - 123.55 MHz - QUEBEC FIC	COM - 126.70 MHz - QUEBEC FIC
COM - 134.15 MHz - VFR ADVISORY	

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	56.44		0 m	0 m
24R	197 ft	11,010 ft	222.57	ASPHALT	0 ft	0 ft
	60 m	3,356 m	236.46		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	236.49		0 m	0 m
10	197 ft	7,008 ft	87.61	ASPHALT	0 ft	0 ft
	60 m	2,136 m	101.50		0 m	0 m
28	197 ft	7,008 ft	267.63	ASPHALT	0 ft	0 ft
	60 m	2,136 m	281.52		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	56.46		118 m
06R	LOC-ILS	IOA	110.50 MHz	18 nm	42.60	-	118 ft
				33 km	56.49		118 m
10	LOC-ILS	IDO	110.10 MHz	18 nm	87.62	-	118 ft
				33 km	101.51		118 m
24L	LOC-ILS	IMQ	110.50 MHz	18 nm	222.60	-	118 ft
				33 km	236.49		118 m
24R	LOC-ILS	IZZ	111.90 MHz	18 nm	222.57	-	118 ft
				33 km	236.46		118 m
06L	GS	IUL	109.30 MHz	10 nm	42.57	3.00	118 ft
				19 km	56.46		118 m
06R	GS	IOA	110.50 MHz	10 nm	42.60	3.00	118 ft
				19 km	56.49		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	101.51		118 m
24L	GS	IMQ	110.50 MHz	10 nm	222.60	3.00	118 ft
				19 km	236.49		118 m
24R	GS	IZZ	111.90 MHz	10 nm	222.57	3.00	118 ft
				19 km	236.46		118 m