

LGAV

Athens Eleftherios Venizelos

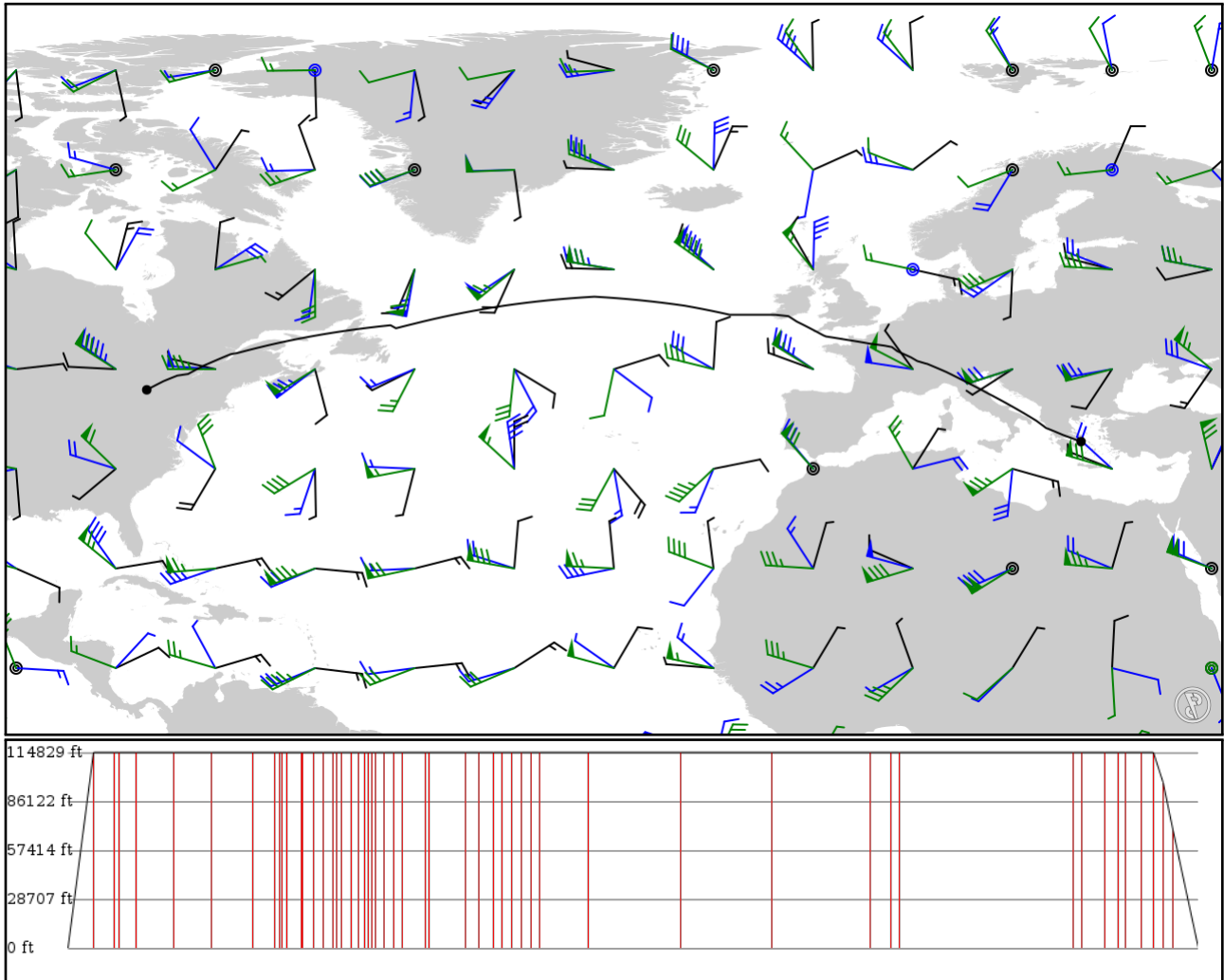
CYYZ

Toronto Pearson Intl

2024/05/29 1730Z

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 **UN83** LEDGO CRK 5200N01000W 5200N01100W 5200N01200W
5200N01300W 5200N01400W LIMRI F ALLRY UMESI **N384B** YRI **V383** ML **J553** DICEN **Q852** TAMKO **T636** KANUR
Q806 DEBUM CYYZ

4461.68 nm / 8263.03 km



Notes

Using NAT tracks from 19/4/2023

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	-	
RECLI	-	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		
LEDGO	UN83	51.24000	35,000 ft	145	-
FIX	AWY-HI	-7.56806	10,668 m		
CRK	-	51.84060	35,000 ft	49	CORK
VOR	-	-8.49427	10,668 m		
5200N01000W	-	52.00000	35,000 ft	56	-
LATLON	-	-10.00000	10,668 m		
5200N01100W	-	52.00000	35,000 ft	36	-
LATLON	-	-11.00000	10,668 m		
5200N01200W	-	52.00000	35,000 ft	36	-
LATLON	-	-12.00000	10,668 m		
5200N01300W	-	52.00000	35,000 ft	36	-
LATLON	-	-13.00000	10,668 m		
5200N01400W	-	52.00000	35,000 ft	36	-
LATLON	-	-14.00000	10,668 m		
LIMRI	-	52.00000	35,000 ft	36	-
FIX	-	-15.00000	10,668 m		
53/20	F	53.00000	35,000 ft	192	-
LATLON	NAT	-20.00000	10,668 m		
54/30	F	54.00000	35,000 ft	361	-
LATLON	NAT	-30.00000	10,668 m		
53/40	F	53.00000	35,000 ft	361	-
LATLON	NAT	-40.00000	10,668 m		
51/50	F	51.00000	35,000 ft	388	-
LATLON	NAT	-50.00000	10,668 m		
ALLRY	F	50.50000	35,000 ft	81	-
FIX	NAT	-52.00000	10,668 m		
UMESI	-	50.83330	35,000 ft	30	-
FIX	-	-52.60000	10,668 m		
YRI	N384B	47.75650	35,000 ft	688	RIVIERE DU LOUP
VOR	AWY-HI	-69.58870	10,668 m		
ML	V383	47.62340	35,000 ft	30	CHARLEVOIX
NDB	AWY-LO	-70.32440	10,668 m		
DICEN	J553	46.80010	35,000 ft	94	-
FIX	AWY-HI	-72.28900	10,668 m		
MATOR	Q852	46.35060	35,000 ft	51	-
FIX	AWY-HI	-73.33810	10,668 m		
TAMKO	Q852	46.04830	35,000 ft	29	-
FIX	AWY-HI	-73.91080	10,668 m		
KANUR	T636	45.43140	35,000 ft	60	-
FIX	AWY-LO	-75.04360	10,668 m		
TUKIR	Q806	45.25190	35,000 ft	51	-
FIX	AWY-HI	-76.23900	10,668 m		
GOTIP	Q806	44.96420	29,600 ft	35	-
FIX	AWY-HI	-76.96470	9,022 m		
DEBUM	Q806	44.64220	21,200 ft	38	-
FIX	AWY-HI	-77.75500	6,462 m		
CYYZ	-	43.67610	0 ft	99	Toronto Pearson Intl
APT	-	-79.62770	0 m		

LGAV

Region: GREECE
Timezone: EUROPE/ATHENS
Runways: 2

Elevation: 308 ft / 94 m
Location: 37.936700 23.944500
Magnetic Var: 5.112 E

METAR

LGAV 291720Z 22008KT 9999 FEW018 22/14 Q1011 NOSIG

TAF

TAF TAF LGAV 291100Z 2912/3012 10010KT 9999 FEW025 TEMPO 2912/2918 19010KT

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	211.78		300 m	120 m
03L	151 ft	12,478 ft	36.86	ASPHALT	984 ft	394 ft
	46 m	3,803 m	31.75		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	211.41		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

CYYZ

Region: CANADA
Timezone: AMERICA/TORONTO
Runways: 5

Elevation: 564 ft / 172 m
Location: 43.676100 -79.627700
Magnetic Var: 10.260 W

METAR

CYYZ 291700Z 02007KT 350V050 15SM FEW045 SCT100 BKN250 18/09 A3001 RMK CU1AC3CI1 SLP165 DENSITY ALT 1000FT

TAF

TAF TAF CYYZ 291440Z 2915/3018 36010KT P6SM FEW040 SCT100 TEMPO 2915/2916 P6SM -SHRA BKN040 BKN100 FM300200 34010KT

Frequencies

TWR - 118.35 MHz - TORONTO TOWER	TWR - 118.70 MHz - TORONTO TOWER
GND - 119.10 MHz - TORONTO GROUND	GND - 121.65 MHz - TORONTO GROUND
GND - 121.90 MHz - TORONTO GROUND	REC - 120.82 MHz - ATIS
REC - 133.10 MHz - ATIS	CLD - 121.30 MHz - CLEARANCE DELIVERY
APP - 132.80 MHz - TORONTO APPROACH	APP - 124.47 MHz - TORONTO APPROACH
APP - 125.40 MHz - TORONTO APPROACH	APP - 123.27 MHz - LONDON RADIO
DEP - 127.57 MHz - TORONTO DEPARTURE	DEP - 128.80 MHz - TORONTO DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06L	197 ft	9,707 ft	46.43	ASPHALT	0 ft	131 ft
	60 m	2,959 m	56.69		0 m	40 m
24R	197 ft	9,707 ft	226.45	ASPHALT	194 ft	98 ft
	60 m	2,959 m	236.71		59 m	30 m
06R	197 ft	9,007 ft	46.43	ASPHALT	0 ft	95 ft
	60 m	2,745 m	56.69		0 m	29 m
24L	197 ft	9,007 ft	226.45	ASPHALT	0 ft	95 ft
	60 m	2,745 m	236.71		0 m	29 m
05	197 ft	11,128 ft	46.39	ASPHALT	141 ft	141 ft
	60 m	3,392 m	56.65		43 m	43 m
23	197 ft	11,128 ft	226.41	ASPHALT	492 ft	141 ft
	60 m	3,392 m	236.67		150 m	43 m
15L	197 ft	11,061 ft	136.64	ASPHALT	0 ft	92 ft
	60 m	3,372 m	146.90		0 m	28 m
33R	197 ft	11,061 ft	316.66	ASPHALT	0 ft	89 ft
	60 m	3,372 m	326.92		0 m	27 m
15R	197 ft	9,097 ft	136.62	ASPHALT	597 ft	0 ft
	60 m	2,773 m	146.88		182 m	0 m
33L	197 ft	9,097 ft	316.64	ASPHALT	591 ft	0 ft
	60 m	2,773 m	326.90		180 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24L	DME	IIDP	111.95 MHz	18 nm	-	-	568 ft
				33 km	-		568 m
24R	DME	INV	109.30 MHz	18 nm	-	-	546 ft
				33 km	-		546 m
05	LOC-ILS	ITX	109.70 MHz	18 nm	46.40	-	564 ft
				33 km	56.66		564 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	LOC-ILS	IJS	109.10 MHz	18 nm 33 km	46.44 56.70	-	564 ft 564 m
06R	LOC-ILS	ICV	111.95 MHz	18 nm 33 km	46.44 56.70	-	564 ft 564 m
15L	LOC-ILS	IRW	110.50 MHz	18 nm 33 km	136.65 146.91	-	564 ft 564 m
15R	LOC-ILS	ILP	110.95 MHz	18 nm 33 km	136.63 146.89	-	564 ft 564 m
23	LOC-ILS	IYZ	111.50 MHz	18 nm 33 km	226.40 236.66	-	564 ft 564 m
24L	LOC-ILS	IDP	111.95 MHz	18 nm 33 km	226.44 236.70	-	564 ft 564 m
24R	LOC-ILS	INV	109.30 MHz	18 nm 33 km	226.44 236.70	-	564 ft 564 m
33L	LOC-ILS	ITO	110.95 MHz	18 nm 33 km	316.63 326.89	-	564 ft 564 m
33R	LOC-ILS	ILE	110.30 MHz	18 nm 33 km	316.65 326.91	-	564 ft 564 m
05	GS	ITX	109.70 MHz	10 nm 19 km	46.40 56.66	3.00	564 ft 564 m
06L	GS	IJS	109.10 MHz	10 nm 19 km	46.44 56.70	3.00	564 ft 564 m
06R	GS	ICV	111.95 MHz	10 nm 19 km	46.44 56.70	3.00	564 ft 564 m
15L	GS	IRW	110.50 MHz	10 nm 19 km	136.65 146.91	3.00	564 ft 564 m
15R	GS	ILP	110.95 MHz	10 nm 19 km	136.63 146.89	3.00	564 ft 564 m
23	GS	IYZ	111.50 MHz	10 nm 19 km	226.40 236.66	3.00	564 ft 564 m
24L	GS	IIDP	111.95 MHz	10 nm 19 km	226.44 236.70	3.00	564 ft 564 m
24R	GS	INV	109.30 MHz	10 nm 19 km	226.44 236.70	3.00	564 ft 564 m
33L	GS	ITO	110.95 MHz	10 nm 19 km	316.63 326.89	3.00	564 ft 564 m
33R	GS	ILE	110.30 MHz	10 nm 19 km	316.65 326.91	3.00	564 ft 564 m