

LGAV

Athens Intl Airport Elefterios Venizel

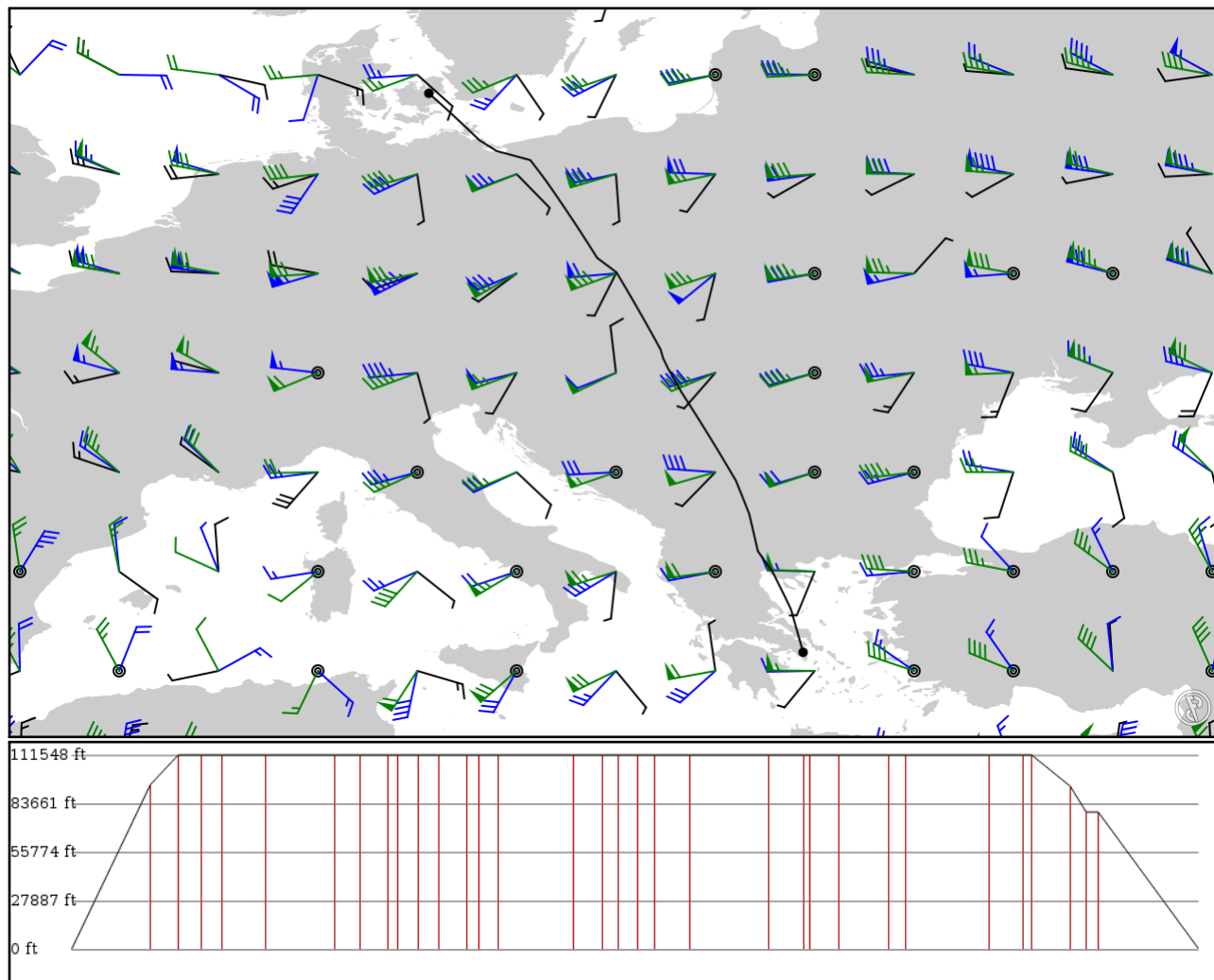
EKRK

Copenhagen Roskilde INT

2024/05/12 2234Z

LGAV BAMOS **UB1** TSL **UL617** SOPAV **UL867** PEKOT **UL616** DRE **UL996** CHO **UL730** BINKA **UM602** PENET EKRK

1177.95 nm / 2181.57 km



Notes

Basic altitude profile:

- Ascent Rate: 1400ft/min
- Ascent Speed: 200kts
- Cruise Altitude: 25000ft
- Cruise Speed: 300kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

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

Route

Ident		Via	Lat	Alt	Dist	Name
Type			Lon		(nm)	
LGAV	-	37.93636	0 ft	-	Athens Intl Airport Elefterios Venizel	
APT	-	23.94447	0 m			
BAMOS	-	39.29375	28,800 ft	83	-	
FIX	-	23.56047	8,778 m			
AGISA	UB1	39.73333	34,000 ft	28	-	
FIX	AWY-HI	23.35000	10,363 m			
LEKPO	UB1	40.11278	34,000 ft	24	-	
FIX	AWY-HI	23.16194	10,363 m			
TSL	UB1	40.45694	34,000 ft	22	THESSALONIKI VOR-DME	
VOR	AWY-HI	22.99111	10,363 m			
MAKED	UL617	41.12917	34,000 ft	45	-	
FIX	AWY-HI	22.51667	10,363 m			
RAXAD	UL617	42.30742	34,000 ft	71	-	
FIX	AWY-HI	22.24208	10,363 m			
VAGEN	UL617	42.72458	34,000 ft	26	-	
FIX	AWY-HI	22.07781	10,363 m			
LATSA	UL617	43.18947	34,000 ft	29	-	
FIX	AWY-HI	21.89086	10,363 m			
NIS	UL617	43.34647	34,000 ft	9	NIS VOR-DME	
VOR	AWY-HI	21.82706	10,363 m			
RAVAK	UL617	43.68742	34,000 ft	22	-	
FIX	AWY-HI	21.62697	10,363 m			
NEPOS	UL617	44.00622	34,000 ft	20	-	
FIX	AWY-HI	21.43761	10,363 m			
DEREG	UL617	44.45197	34,000 ft	29	-	
FIX	AWY-HI	21.16911	10,363 m			
OLAMA	UL617	44.64486	34,000 ft	12	-	
FIX	AWY-HI	21.05150	10,363 m			
PELOV	UL617	44.95408	34,000 ft	20	-	
FIX	AWY-HI	20.86119	10,363 m			
PARAK	UL617	46.16394	34,000 ft	79	-	
FIX	AWY-HI	20.09431	10,363 m			
BOKSI	UL617	46.63531	34,000 ft	30	-	
FIX	AWY-HI	19.83076	10,363 m			
BABOX	UL617	46.89574	34,000 ft	16	-	
FIX	AWY-HI	19.68304	10,363 m			
DODAR	UL617	47.21454	34,000 ft	20	-	
FIX	AWY-HI	19.52753	10,363 m			
TPS	UL617	47.49326	34,000 ft	17	TAPIOSAP NDB	
NDB	AWY-HI	19.44622	10,363 m			
PATAK	UL617	48.07295	34,000 ft	37	-	
FIX	AWY-HI	19.12736	10,363 m			
OTA23	UL617	49.35831	34,000 ft	82	-	
FIX	AWY-HI	18.39270	10,363 m			
SOPAV	UL617	49.93092	34,000 ft	36	-	
FIX	AWY-HI	18.05238	10,363 m			
AMTEK	UL867	50.00333	34,000 ft	5	-	
FIX	AWY-HI	17.95694	10,363 m			
PEKOT	UL867	50.38833	34,000 ft	30	-	
FIX	AWY-HI	17.44333	10,363 m			
MISKA	UL616	51.18583	34,000 ft	51	-	
FIX	AWY-HI	16.93444	10,363 m			
VELAB	UL616	51.46972	34,000 ft	18	-	

Ident Type		Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	16.74889	10,363 m			
DRE	UL616	52.81685	34,000 ft	87		DREZDENKO VOR-DME
VOR	AWY-HI	15.83249	10,363 m			
DODAN	UL996	53.35278	34,000 ft	35	-	
FIX	AWY-HI	15.42722	10,363 m			
CHO	UL996	53.47530	34,000 ft	8		CHOCIWEL NDB
NDB	AWY-HI	15.33304	10,363 m			
BINKA	UL730	53.75880	28,500 ft	41	-	
FIX	AWY-HI	14.27444	8,687 m			
USEDU	UM602	53.95306	24,000 ft	15	-	
FIX	AWY-HI	13.96667	7,315 m			
PENET	UM602	54.10028	24,000 ft	12	-	
FIX	AWY-HI	13.72889	7,315 m			
EKRK	-	55.58530	0 ft	104		Copenhagen Roskilde INT
APT	-	12.12918	0 m			

LGAV

Region: GREECE
Timezone: EUROPE/ATHENS
Runways: 2

Elevation: 308 ft / 94 m
Location: 37.936700 23.944500
Magnetic Var: 5.108 E

METAR

LGAV 122220Z 25002KT CAVOK 16/05 Q1016 NOSIG

TAF

TAF TAF LGAV 121700Z 1218/1318 VRB03KT 9999 FEW030 BECMG 1307/1309 05012KT PROB30 TEMPO 1310/1315 5000 RA FEW018T

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	211.77		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	31.42		282 m
03R	LOC-ILS	IATR	111.10 MHz	18 nm	36.97	-	302 ft
				33 km	31.87		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	211.40		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	31.93		255 m
03R	GS	IATR	111.10 MHz	10 nm	37.07	3.00	271 ft
				19 km	31.96		271 m
21L	GS	IEVL	111.10 MHz	10 nm	217.07	3.00	302 ft
				19 km	211.96		302 m
21R	GS	IEVR	110.50 MHz	10 nm	217.04	3.00	282 ft
				19 km	211.93		282 m

EKRK

Region: DENMARK / FAROE ISLANDS
Timezone: EUROPE/COPENHAGEN
Runways: 2

Elevation: 145 ft / 44 m
Location: 55.585300 12.129200
Magnetic Var: 4.494 E

METAR

EKRK 122220Z AUTO 11005KT 9999 NCD 08/04 Q1023

TAF

UNKNOWN

Frequencies

REC - 123.80 MHz - ATIS
TWR - 119.65 MHz -

TWR - 118.90 MHz -
APP - 125.52 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	105 ft	5,908 ft	116.31	ASPHALT	0 ft	0 ft
	32 m	1,801 m	111.82		0 m	0 m
29	105 ft	5,908 ft	296.33	ASPHALT	194 ft	0 ft
	32 m	1,801 m	291.84		59 m	0 m
03	105 ft	4,926 ft	30.86	ASPHALT	0 ft	0 ft
	32 m	1,501 m	26.37		0 m	0 m
21	105 ft	4,926 ft	210.88	ASPHALT	0 ft	0 ft
	32 m	1,501 m	206.38		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	DME	KV	111.50 MHz	18 nm	-	-	140 ft
				33 km	-		140 m
11	LOC-ILS	KV	111.50 MHz	18 nm	116.32	-	146 ft
				33 km	111.83		146 m
21	LOC-ILS	SN	108.70 MHz	18 nm	210.86	-	146 ft
				33 km	206.37		146 m
11	GS	KV	111.50 MHz	10 nm	116.64	3.00	146 ft
				19 km	112.15		146 m
21	GS	SN	108.70 MHz	10 nm	211.74	3.00	146 ft
				19 km	207.25		146 m