

EKCH

Kastrup

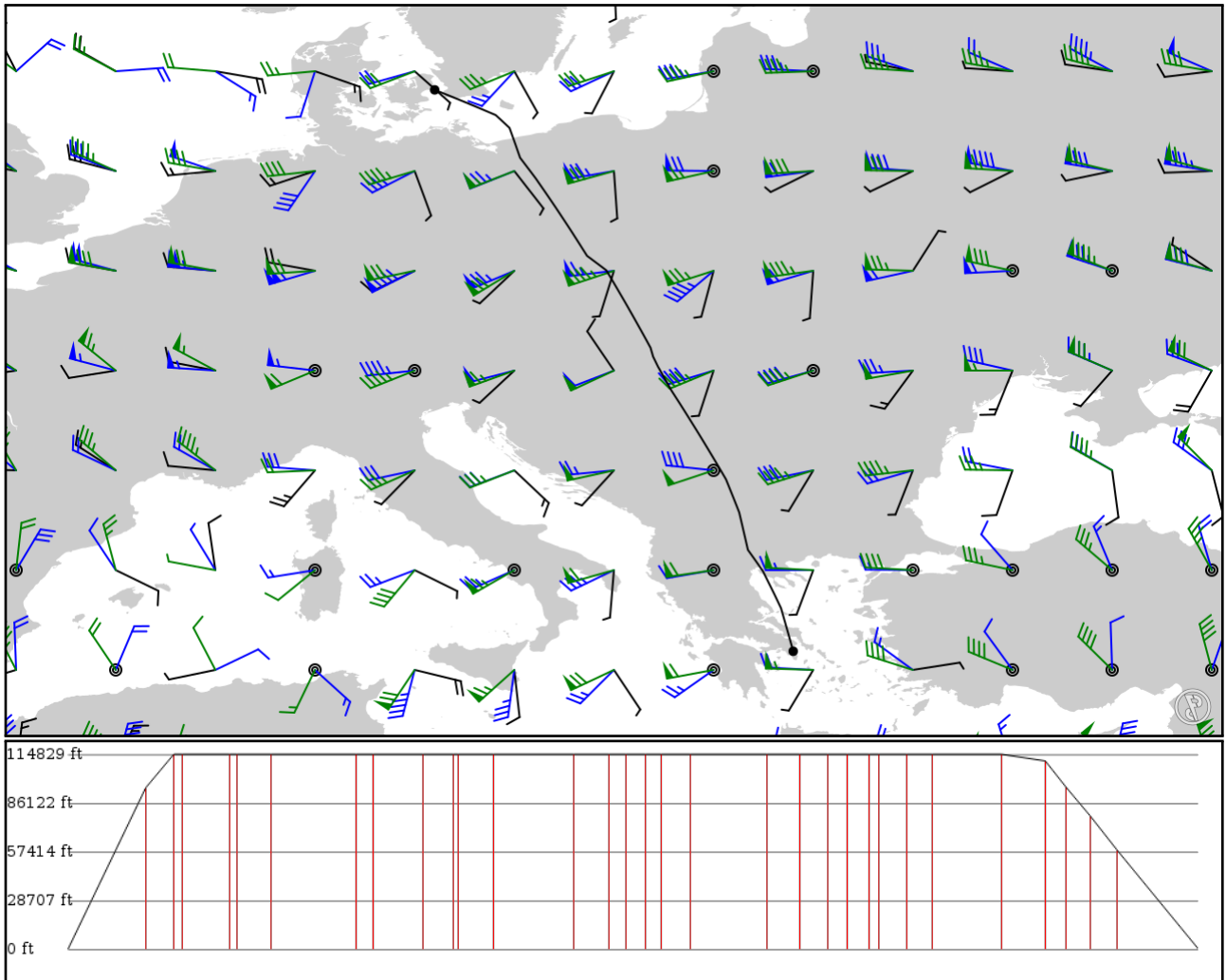
LGAV

Athens Intl Airport Elefterios Venizel

2024/05/09 0037Z

EKCH POKEN **Z491** TILAV **L996** ROBOV **UL996** CHO **L996** DRE **L616** PEKOT **L867** AMTEK **UL867** SOPAV **UL617** PATAK
L617 RAXAD **UL617** TSL **B1** BAMOS LGAV

1171.09 nm / 2168.85 km



Notes

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
EKCH	-	55.61291	0 ft	-	Kastrup
APT	-	12.64096	0 m		
POKEN	-	54.81972	29,000 ft	81	-
FIX	-	14.56417	8,839 m		
TILAV	Z491	54.41639	35,000 ft	28	-
FIX	AWY-LO	15.00000	10,668 m		
ROBOV	L996	54.26250	35,000 ft	9	-
FIX	AWY-LO	15.05583	10,668 m		
CHO	UL996	53.47530	35,000 ft	48	CHOCIWEL NDB
NDB	AWY-HI	15.33304	10,668 m		
DODAN	L996	53.35278	35,000 ft	8	-
FIX	AWY-LO	15.42722	10,668 m		
DRE	L996	52.81685	35,000 ft	35	DREZDENKO VOR-DME
VOR	AWY-LO	15.83249	10,668 m		
VELAB	L616	51.46972	35,000 ft	87	-
FIX	AWY-LO	16.74889	10,668 m		
MISKA	L616	51.18583	35,000 ft	18	-
FIX	AWY-LO	16.93444	10,668 m		
PEKOT	L616	50.38833	35,000 ft	51	-
FIX	AWY-LO	17.44333	10,668 m		
AMTEK	L867	50.00333	35,000 ft	30	-
FIX	AWY-LO	17.95694	10,668 m		
SOPAV	UL867	49.93092	35,000 ft	5	-
FIX	AWY-HI	18.05238	10,668 m		
OTA23	UL617	49.35831	35,000 ft	36	-
FIX	AWY-HI	18.39270	10,668 m		
PATAK	UL617	48.07295	35,000 ft	82	-
FIX	AWY-HI	19.12736	10,668 m		
TPS	L617	47.49326	35,000 ft	37	TAPIOSAP NDB
NDB	AWY-LO	19.44622	10,668 m		
DODAR	L617	47.21454	35,000 ft	17	-
FIX	AWY-LO	19.52753	10,668 m		
BABOX	L617	46.89574	35,000 ft	20	-
FIX	AWY-LO	19.68304	10,668 m		
BOKSI	L617	46.63531	35,000 ft	16	-
FIX	AWY-LO	19.83076	10,668 m		
PARAK	L617	46.16394	35,000 ft	30	-
FIX	AWY-LO	20.09431	10,668 m		
PELOV	L617	44.95408	35,000 ft	79	-
FIX	AWY-LO	20.86119	10,668 m		
DEREG	L617	44.45197	35,000 ft	32	-
FIX	AWY-LO	21.16911	10,668 m		
NEPOS	L617	44.00622	35,000 ft	29	-
FIX	AWY-LO	21.43761	10,668 m		
RAVAK	L617	43.68742	35,000 ft	20	-
FIX	AWY-LO	21.62697	10,668 m		
NIS	L617	43.34647	35,000 ft	22	NIS VOR-DME
VOR	AWY-LO	21.82706	10,668 m		
LATSA	L617	43.18947	35,000 ft	9	-
FIX	AWY-LO	21.89086	10,668 m		
VAGEN	L617	42.72458	35,000 ft	29	-
FIX	AWY-LO	22.07781	10,668 m		
RAXAD	L617	42.30742	35,000 ft	26	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	22.24208	10,668 m		
MAKED	UL617	41.12917	35,000 ft	71	-
FIX	AWY-HI	22.51667	10,668 m		
TSL	UL617	40.45694	33,800 ft	45	THESSALONIKI VOR-DME
VOR	AWY-HI	22.99111	10,302 m		
LEKPO	B1	40.11278	29,100 ft	22	-
FIX	AWY-LO	23.16194	8,870 m		
AGISA	B1	39.73333	23,900 ft	24	-
FIX	AWY-LO	23.35000	7,285 m		
BAMOS	B1	39.29375	17,800 ft	28	-
FIX	AWY-LO	23.56047	5,425 m		
LGAV	-	37.93636	0 ft	83	Athens Intl Airport Elefterios Venizel
APT	-	23.94447	0 m		

EKCH

Region: DENMARK / FAROE ISLANDS
Timezone: EUROPE/COPENHAGEN
Runways: 3

Elevation: 17 ft / 5 m
Location: 55.617900 12.656000
Magnetic Var: 4.670 E

METAR

EKCH 090020Z AUTO 26006KT 9999 NCD 09/06 Q1027 NOSIG

TAF

TAF EKCH 082313Z 0900/0924 23006KT 9999 FEW040 TEMPO 0904/0908 BKN012 BECMG 0921/0924 BKN012

Frequencies

REC - 122.75 MHz - KASTRUP ARRIVAL INFORMATION	REC - 122.85 MHz - KASTRUP DEPARTURE INFORMATION
CLD - 119.90 MHz - CLEARANCE DELIVERY	GND - 121.62 MHz - APRON
GND - 121.72 MHz - APRON	GND - 121.90 MHz - APRON
TWR - 118.10 MHz - TOWER (ARRIVAL)	TWR - 118.57 MHz - TOWER
TWR - 118.70 MHz - TOWER (VFR)	TWR - 119.35 MHz - TOWER (DEPARTURE)
APP - 120.20 MHz - FINAL	APP - 119.80 MHz - COPENHAGEN APPROACH
DEP - 120.25 MHz - DEPARTURE	DEP - 124.95 MHz - DEPARTURE
APP - 118.45 MHz - ARRIVAL	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04L	148 ft	11,695 ft	41.13	ASPHALT	0 ft	0 ft
	45 m	3,565 m	36.46		0 m	0 m
22R	148 ft	11,695 ft	221.16	ASPHALT	1,870 ft	0 ft
	45 m	3,565 m	216.49		570 m	0 m
04R	148 ft	10,814 ft	41.14	ASPHALT	0 ft	0 ft
	45 m	3,296 m	36.47		0 m	0 m
22L	148 ft	10,814 ft	221.17	ASPHALT	0 ft	0 ft
	45 m	3,296 m	216.50		0 m	0 m
12	148 ft	10,046 ft	123.21	ASPHALT	2,306 ft	0 ft
	45 m	3,062 m	118.54		703 m	0 m
30	148 ft	10,046 ft	303.24	ASPHALT	886 ft	0 ft
	45 m	3,062 m	298.57		270 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	CH	110.50 MHz	18 nm	-	-	14 ft
				33 km	-		14 m
12	DME	KA	109.90 MHz	18 nm	-	-	14 ft
				33 km	-		14 m
22L	DME	OXS	109.50 MHz	18 nm	-	-	7 ft
				33 km	-		7 m
22R	DME	KLK	110.90 MHz	18 nm	-	-	14 ft
				33 km	-		14 m
30	DME	OY	108.90 MHz	18 nm	-	-	9 ft
				33 km	-		9 m
04L	LOC-ILS	CH	110.50 MHz	18 nm	41.16	-	17 ft
				33 km	36.49		17 m
04R	LOC-ILS	NE	109.30 MHz	18 nm	41.18	-	17 ft
				33 km	36.51		17 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	KA	109.90 MHz	18 nm	123.25	-	17 ft
				33 km	118.57		17 m
22L	LOC-ILS	OXS	109.50 MHz	18 nm	221.14	-	17 ft
				33 km	216.47		17 m
22R	LOC-ILS	KLK	110.90 MHz	18 nm	221.14	-	17 ft
				33 km	216.47		17 m
30	LOC-ILS	OY	108.90 MHz	18 nm	303.23	-	17 ft
				33 km	298.56		17 m
04L	GS	CH	110.50 MHz	10 nm	41.32	3.00	17 ft
				19 km	36.65		17 m
04R	GS	NE	109.30 MHz	10 nm	41.32	3.00	17 ft
				19 km	36.65		17 m
12	GS	KA	109.90 MHz	10 nm	123.46	3.00	17 ft
				19 km	118.79		17 m
22L	GS	OXS	109.50 MHz	10 nm	221.32	3.00	17 ft
				19 km	216.65		17 m
22R	GS	KLK	110.90 MHz	10 nm	221.32	3.00	17 ft
				19 km	216.65		17 m
30	GS	OY	108.90 MHz	10 nm	303.46	3.00	17 ft
				19 km	298.79		17 m

LGAV

Region: GREECE
Timezone: EUROPE/ATHENS
Runways: 2

Elevation: 308 ft / 94 m
Location: 37.936700 23.944500
Magnetic Var: 5.107 E

METAR

LGAV 090020Z 00000KT 9999 SCT025 15/07 Q1013 NOSIG

TAF

TAF TAF LGAV 082300Z 0900/0924 VRB05KT 9999 FEW020 BKN060 BECMG 0908/0910 05010KT

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	31.77		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