

# EGKK

London Gatwick

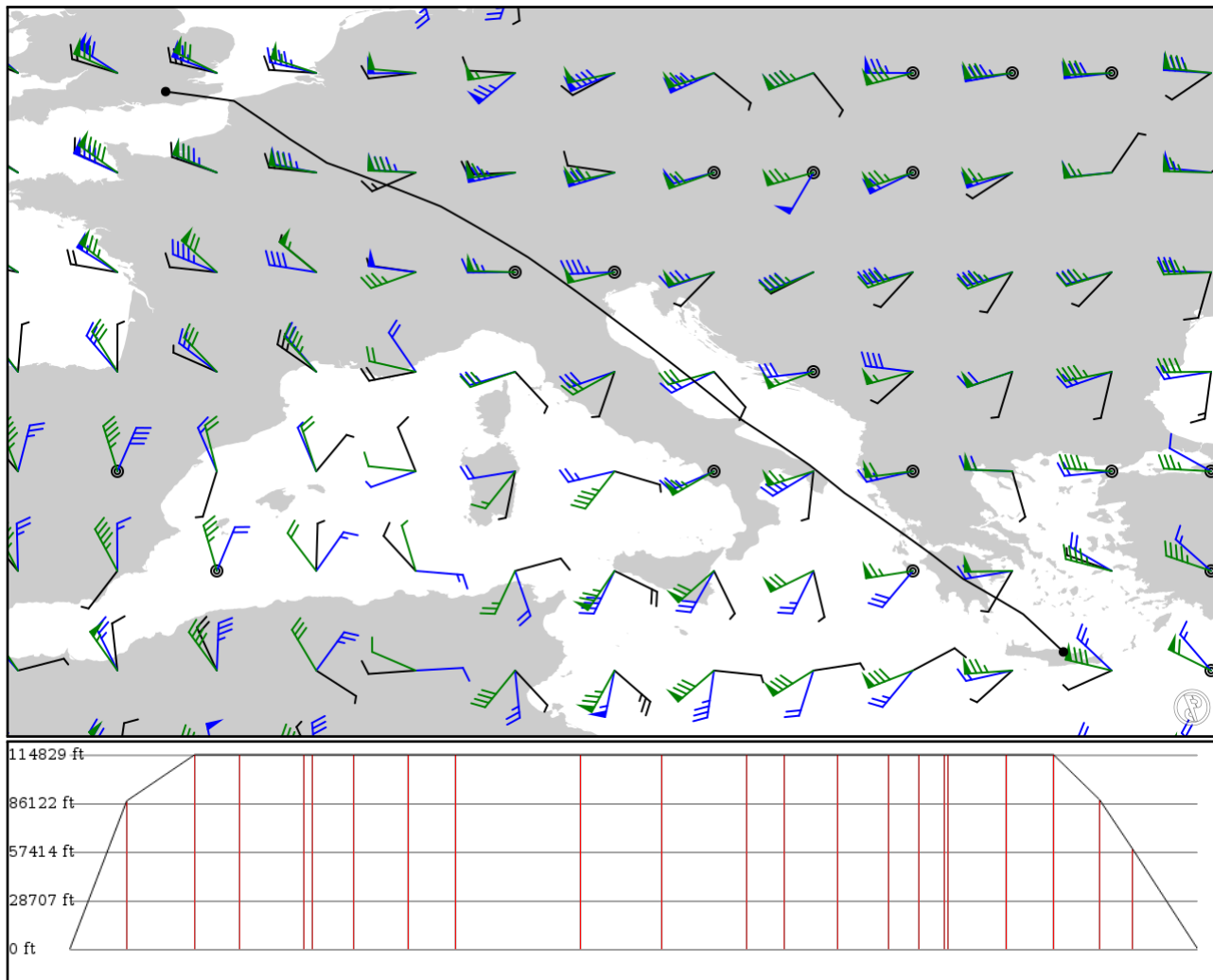
# LGIR

Iraklion - Nikos Kazantzakis

2024/05/11 1950Z

EGKK ING **UL15** BEGAR **UQ341** RESIA **UN1** VIE **UL612** MANOK LGIR

1460.44 nm / 2704.73 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
EGKK APT	-	51.14880 -0.19185	0 ft 0 m	-	London Gatwick
ING NDB	-	50.88320 1.74181	26,700 ft 8,138 m	74	ST
LESDO FIX	UL15 AWY-HI	49.80830 3.31806	35,000 ft 10,668 m	88	-
RANUX FIX	UL15 AWY-HI	49.13890 4.36167	35,000 ft 10,668 m	57	-
NEBAX FIX	UL15 AWY-HI	48.45690 6.19444	35,000 ft 10,668 m	83	-
OBAKI FIX	UL15 AWY-HI	48.36580 6.43056	35,000 ft 10,668 m	10	-
BEGAR FIX	UL15 AWY-HI	47.90830 7.58333	35,000 ft 10,668 m	53	-
ELMUR FIX	UQ341 AWY-HI	47.15680 8.90761	35,000 ft 10,668 m	70	-
RESIA FIX	UQ341 AWY-HI	46.47830 10.04330	35,000 ft 10,668 m	61	-
BELOV FIX	UN1 AWY-HI	44.54250 12.71330	35,000 ft 10,668 m	161	-
BEDEG FIX	UN1 AWY-HI	43.27720 14.36970	35,000 ft 10,668 m	104	-
VIE DME	UN1 AWY-HI	41.91270 16.04910	35,000 ft 10,668 m	110	VIESTE VOR-DME
UVOKA FIX	UL612 AWY-HI	41.37970 16.86360	35,000 ft 10,668 m	48	-
BRD DME	UL612 AWY-HI	40.61070 18.00280	35,000 ft 10,668 m	69	BRINDISI VORTAC
NOSTO FIX	UL612 AWY-HI	39.81670 19.00000	35,000 ft 10,668 m	66	-
EKVIS FIX	UL612 AWY-HI	39.38360 19.63360	35,000 ft 10,668 m	39	-
APSOG FIX	UL612 AWY-HI	39.02560 20.14750	35,000 ft 10,668 m	32	-
ORTOS FIX	UL612 AWY-HI	38.96810 20.22920	35,000 ft 10,668 m	5	-
ARA VOR	UL612 AWY-HI	38.10970 21.42530	35,000 ft 10,668 m	76	ARAXOS
TRL VOR	UL612 AWY-HI	37.40270 22.33960	35,000 ft 10,668 m	60	TRIPOLIS
IXIMA FIX	UL612 AWY-HI	36.81310 23.35690	26,900 ft 8,199 m	60	-
MANOK FIX	UL612 AWY-HI	36.40500 24.03940	18,100 ft 5,517 m	41	-
LGIR APT	-	35.33990 25.17820	0 ft 0 m	84	Iraklion - Nikos Kazantzakis

## EGKK

Region: UNITED KINGDOM  
Timezone: EUROPE/LONDON  
Runways: 2

Elevation: 187 ft / 57 m  
Location: 51.148800 -0.191923  
Magnetic Var: 0.496 E

## METAR

EGKK 111920Z 07009KT CAVOK 17/11 Q1018

## TAF

TAF EGKK 111655Z 1118/1224 07009KT 9999 FEW035 PROB30 1203/1207 8000 BECMG 1209/1212 14010KT BECMG 1215/1218 2000

## Frequencies

REC - 136.52 MHz - GATWICK INFORMATION	GND - 121.80 MHz - GATWICK GROUND
TWR - 124.22 MHz - GATWICK TOWER	TWR - 134.22 MHz - GATWICK TOWER
CLD - 121.95 MHz - GATWICK DELIVERY	APP - 118.95 MHz - GATWICK DIRECTOR
APP - 126.82 MHz - GATWICK DIRECTOR	APP - 129.02 MHz - GATWICK DIRECTOR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	148 ft	10,851 ft	77.60	ASPHALT	1,289 ft	0 ft
	45 m	3,308 m	77.10		393 m	0 m
26L	148 ft	10,851 ft	257.63	ASPHALT	1,388 ft	102 ft
	45 m	3,308 m	257.14		423 m	31 m
08L	148 ft	8,382 ft	77.59	ASPHALT	1,047 ft	0 ft
	45 m	2,555 m	77.09		319 m	0 m
26R	148 ft	8,382 ft	257.61	ASPHALT	1,358 ft	0 ft
	45 m	2,555 m	257.12		414 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	DME	IGG	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
26L	DME	IWW	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
08R	LOC-ILS	IGG	110.90 MHz	18 nm	77.62	-	187 ft
				33 km	77.12		187 m
26L	LOC-ILS	IWW	110.90 MHz	18 nm	257.62	-	187 ft
				33 km	257.12		187 m
08R	GS	IGG	110.90 MHz	10 nm	77.62	3.00	187 ft
				19 km	77.12		187 m
26L	GS	IWW	110.90 MHz	10 nm	257.62	3.00	187 ft
				19 km	257.12		187 m