

LGIR

Iraklion - Nikos Kazantzakis

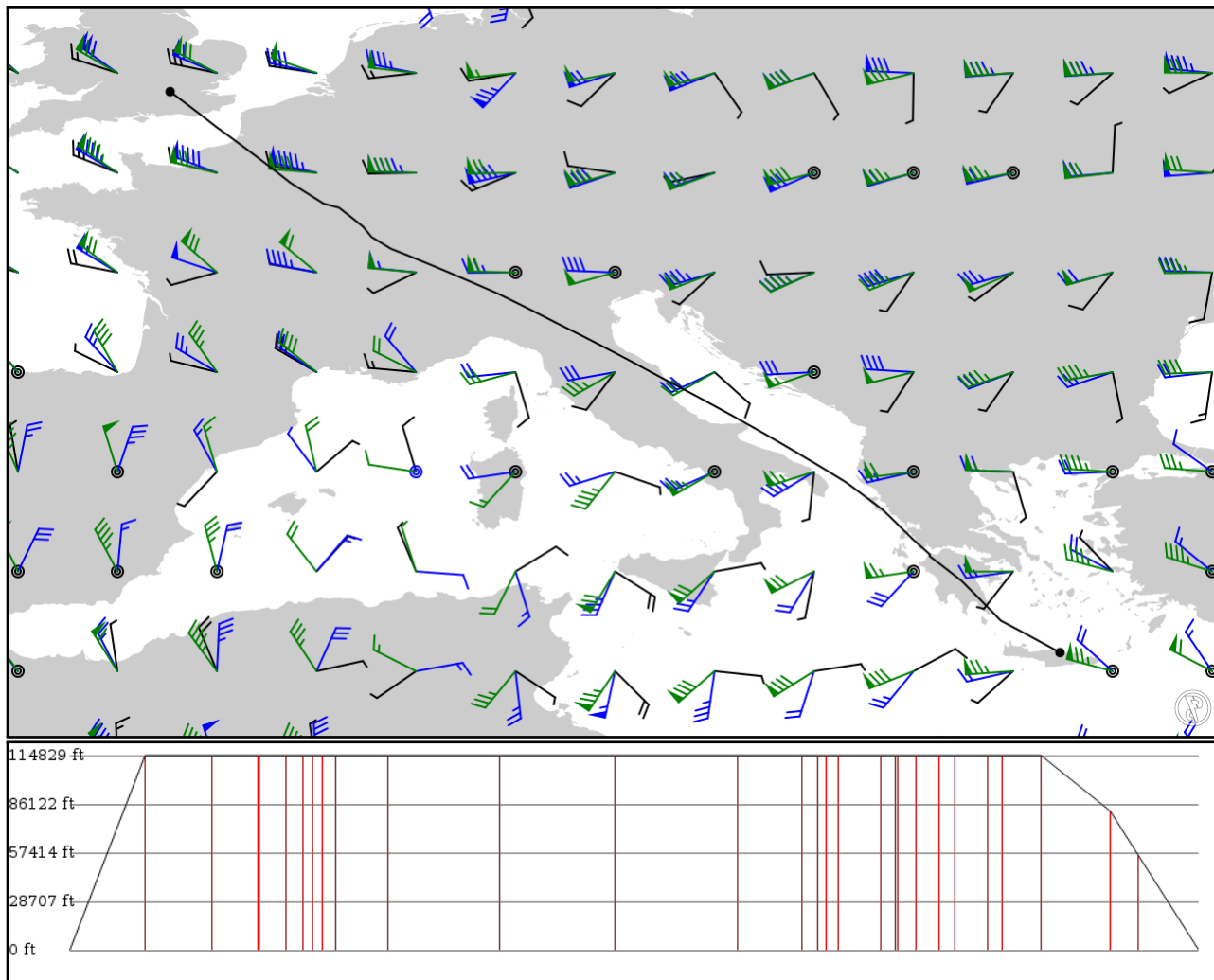
EGLL

London Heathrow

2024/05/06 0314Z

LGIR SOKRI **UJ65** TRL **A14** ARA ARA **UA14** KRK **UL53** OLGAT **Y140** SRN **L153** PUNSA **UL153** GIVRI **UM982** ERTIP
G4 TRO **UT423** SOSUN **UM733** SUBIP EGLL

1488.28 nm / 2756.29 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
LGIR	-	35.33990	0 ft	-	Iraklion - Nikos Kazantzakis
APT	-	25.17820	0 m		
SOKRI	-	36.25780	35,000 ft	99	-
FIX	-	23.47190	10,668 m		
TRL	UJ65	37.40380	35,000 ft	87	TRIPOLIS
VOR	AWY-HI	22.34030	10,668 m		
ARA	A14	38.10970	35,000 ft	60	ARAXOS VOR-DME
DME	AWY-LO	21.42530	10,668 m		
ARA	-	38.15900	35,000 ft	2	ARAXOS
VOR	-	21.42940	10,668 m		
SOTEG	UA14	38.59420	35,000 ft	34	-
FIX	AWY-HI	20.94140	10,668 m		
RO TSA	UA14	38.87440	35,000 ft	21	-
FIX	AWY-HI	20.65390	10,668 m		
NIDRI	UA14	39.05580	35,000 ft	13	-
FIX	AWY-HI	20.47310	10,668 m		
MALED	UA14	39.22080	35,000 ft	12	-
FIX	AWY-HI	20.30330	10,668 m		
KRK	UA14	39.44390	35,000 ft	17	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		
VADEM	UL153	46.72170	35,000 ft	19	-
FIX	AWY-HI	6.48361	10,668 m		
BIBOT	UL153	46.75140	35,000 ft	3	-
FIX	AWY-HI	6.41028	10,668 m		
IBODI	UL153	46.95360	35,000 ft	24	-
FIX	AWY-HI	5.90000	10,668 m		
GIVRI	UL153	47.29190	35,000 ft	30	-
FIX	AWY-HI	5.34222	10,668 m		
TINIL	UM982	47.58890	35,000 ft	20	-
FIX	AWY-HI	5.09861	10,668 m		
ERTIP	UM982	48.13440	35,000 ft	43	-
FIX	AWY-HI	4.40667	10,668 m		
TRO	G4	48.25120	35,000 ft	19	TROYES BARBEREY
VOR	AWY-LO	3.96314	10,668 m		
CLM	UT423	48.84460	35,000 ft	51	COULOMMIERS

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	3.01386	10,668 m		
SOSUN	UT423	49.98500	25,000 ft	90	-
FIX	AWY-HI	1.51778	7,620 m		
SUBIP	UM733	50.44560	17,100 ft	36	-
FIX	AWY-HI	0.88500	5,212 m		
EGLL	-	51.47120	0 ft	79	London Heathrow
APT	-	-0.46088	0 m		

EGLL

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

Elevation: 83 ft / 25 m
Location: 51.471200 -0.460881
Magnetic Var: 0.376 E

METAR

EGLL 060250Z AUTO 17002KT 9999 BKN046 10/09 Q1006 TEMPO RA

TAF

TAF AMD TAF AMD EGLL 060301Z 0603/0706 02003KT 9999 SCT020 TEMPO 0603/0622 6000 RA SHRA PROB40 TEMPO 0605/0620 4000

Frequencies

REC - 128.07 MHz - HEATHROW INFORMATION	REC - 121.92 MHz - HEATHROW INFORMATION
CLD - 121.97 MHz - HEATHROW DELIVERY	GND - 121.70 MHz - HEATHROW GROUND
GND - 121.85 MHz - HEATHROW GROUND	GND - 121.90 MHz - HEATHROW GROUND
TWR - 118.50 MHz - HEATHROW TOWER	TWR - 118.70 MHz - HEATHROW TOWER
TWR - 124.47 MHz - HEATHROW TOWER	APP - 119.72 MHz - HEATHROW DIRECTOR
APP - 120.40 MHz - HEATHROW DIRECTOR	APP - 134.97 MHz - HEATHROW DIRECTOR
APP - 125.62 MHz - HEATHROW RADAR	APP - 127.52 MHz - HEATHROW RADAR
DEP - 120.52 MHz - HEATHROW DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09L	164 ft	12,770 ft	89.66	ASPHALT	1,007 ft	0 ft
	50 m	3,892 m	89.29		307 m	0 m
27R	164 ft	12,770 ft	269.70	ASPHALT	0 ft	177 ft
	50 m	3,892 m	269.33		0 m	54 m
09R	164 ft	11,975 ft	89.68	ASPHALT	1,004 ft	0 ft
	50 m	3,650 m	89.31		306 m	0 m
27L	164 ft	11,975 ft	269.72	ASPHALT	0 ft	95 ft
	50 m	3,650 m	269.35		0 m	29 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	DME	IAA	110.30 MHz	18 nm	-	-	89 ft
				33 km	-		89 m
09R	DME	IBB	109.50 MHz	18 nm	-	-	84 ft
				33 km	-		84 m
27L	DME	ILL	109.50 MHz	18 nm	-	-	84 ft
				33 km	-		84 m
27R	DME	IRR	110.30 MHz	18 nm	-	-	89 ft
				33 km	-		89 m
09L	LOC-ILS	IAA	110.30 MHz	18 nm	89.68	-	83 ft
				33 km	89.30		83 m
09R	LOC-ILS	IBB	109.50 MHz	18 nm	89.70	-	83 ft
				33 km	89.32		83 m
27L	LOC-ILS	ILL	109.50 MHz	18 nm	269.70	-	83 ft
				33 km	269.32		83 m
27R	LOC-ILS	IRR	110.30 MHz	18 nm	269.68	-	83 ft
				33 km	269.30		83 m
09L	GS	IAA	110.30 MHz	10 nm	89.68	3.00	83 ft
				19 km	89.30		83 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09R	GS	IBB	109.50 MHz	10 nm	89.70	3.00	83 ft
				19 km	89.32		83 m
27L	GS	ILL	109.50 MHz	10 nm	269.70	3.00	83 ft
				19 km	269.32		83 m
27R	GS	IRR	110.30 MHz	10 nm	269.68	3.00	83 ft
				19 km	269.30		83 m