

# LIRP

PISA

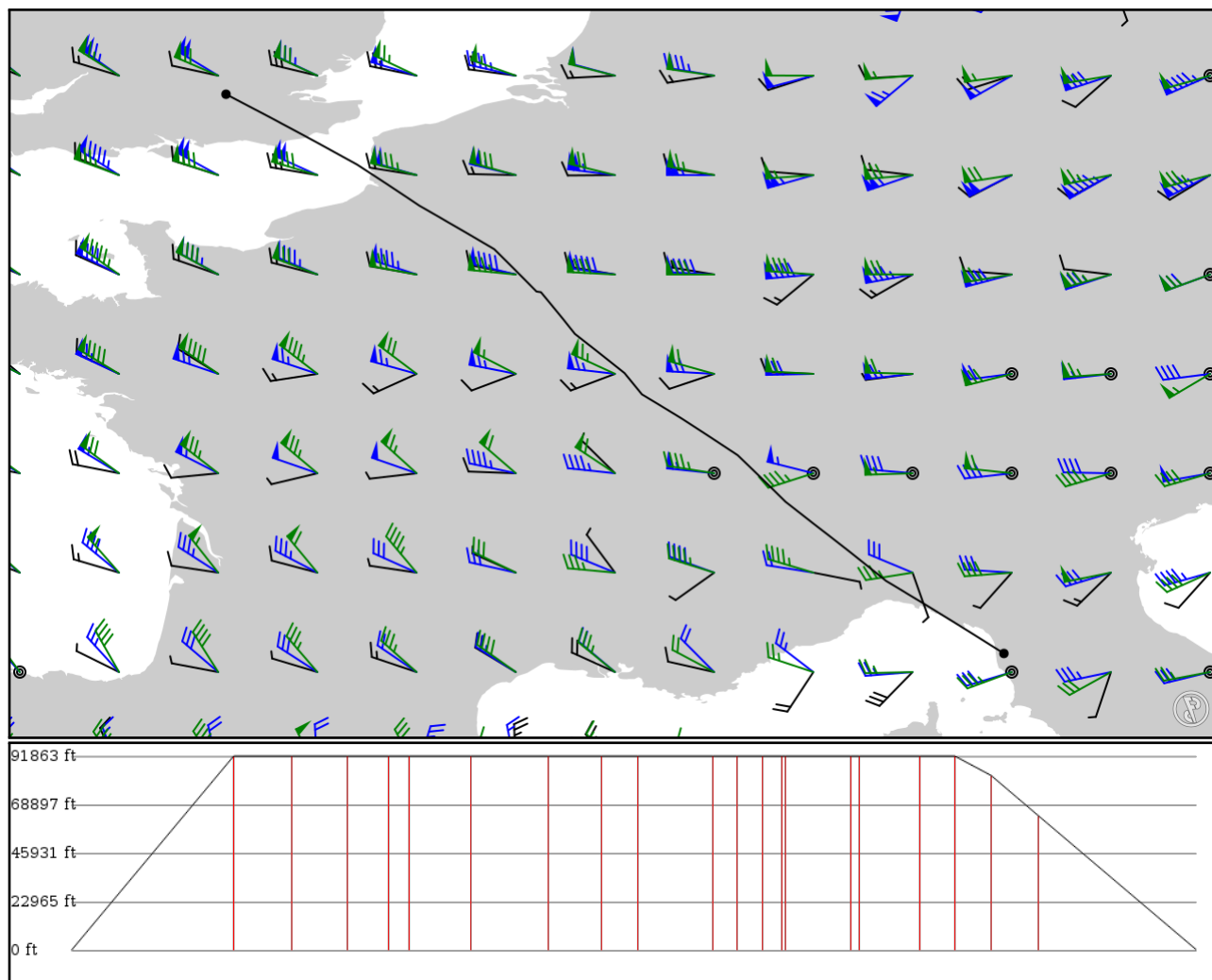
# EGLL

London Heathrow

2024/06/09 0737Z

LIRP DEVOX **UM729** MOLUS **UT423** IBODI **UL153** GIVRI **UM982** ERTIP **A6** ALIMO KOTUN **UL613** DIDOR **UT10** DIMAL  
EGLL

645.97 nm / 1196.33 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 28000ft
- 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
LIRP	-	43.68400	0 ft	-	PISA
APT	-	10.39290	0 m		
DEVOX	-	44.69610	28,000 ft	93	-
FIX	-	8.74694	8,534 m		
TONDA	UM729	45.10920	28,000 ft	33	-
FIX	AWY-HI	8.22972	8,534 m		
PIMOT	UM729	45.50420	28,000 ft	32	-
FIX	AWY-HI	7.72000	8,534 m		
AOSTA	UM729	45.79640	28,000 ft	23	-
FIX	AWY-HI	7.34583	8,534 m		
ORSUD	UM729	45.95780	28,000 ft	11	-
FIX	AWY-HI	7.18167	8,534 m		
MOLUS	UM729	46.44390	28,000 ft	35	-
FIX	AWY-HI	6.67944	8,534 m		
IBODI	UT423	46.95360	28,000 ft	44	-
FIX	AWY-HI	5.90000	8,534 m		
GIVRI	UL153	47.29190	28,000 ft	30	-
FIX	AWY-HI	5.34222	8,534 m		
TINIL	UM982	47.58890	28,000 ft	20	-
FIX	AWY-HI	5.09861	8,534 m		
ERTIP	UM982	48.13440	28,000 ft	43	-
FIX	AWY-HI	4.40667	8,534 m		
SOMDA	A6	48.33780	28,000 ft	13	-
FIX	AWY-LO	4.24444	8,534 m		
ARSIL	A6	48.56000	28,000 ft	15	-
FIX	AWY-LO	4.06167	8,534 m		
ALIMO	A6	48.71580	28,000 ft	10	-
FIX	AWY-LO	3.93222	8,534 m		
KOTUN	-	48.72440	28,000 ft	2	-
FIX	-	3.87111	8,534 m		
PODUK	UL613	49.24610	28,000 ft	37	-
FIX	AWY-HI	3.35056	8,534 m		
DIDOR	UL613	49.31360	28,000 ft	4	-
FIX	AWY-HI	3.28194	8,534 m		
IRBAL	UT10	49.69500	28,000 ft	34	-
FIX	AWY-HI	2.62694	8,534 m		
NITAR	UT10	49.92000	28,000 ft	20	-
FIX	AWY-HI	2.23639	8,534 m		
ABNUR	UT10	50.17140	25,200 ft	20	-
FIX	AWY-HI	1.85861	7,681 m		
DIMAL	UT10	50.49250	19,400 ft	26	-
FIX	AWY-HI	1.36639	5,913 m		
EGLL	-	51.47120	0 ft	90	London Heathrow
APT	-	-0.46088	0 m		

## LIRP

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 2

Elevation: 4 ft / 1 m  
Location: 43.682800 10.395600  
Magnetic Var: 3.417 E

## METAR

LIRP 090645Z 11009KT CAVOK 21/19 Q1007 NOSIG

## TAF

TAF LIRP 090500Z 0906/1006 11007KT 9999 SCT060 BECMG 0911/0913 18015KT 9999 SCT030 BKN070 TEMPO 0912/0921 5000 TS

## Frequencies

GND - 121.60 MHz - PISA GROUND  
TWR - 119.10 MHz - PISA TOWER  
APP - 122.10 MHz - PISA APPROACH

TWR - 122.10 MHz - PISA TOWER  
APP - 124.27 MHz - PISA APPROACH  
APP - 126.07 MHz - PISA APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04R	148 ft	9,825 ft	36.73	ASPHALT	463 ft	0 ft
	45 m	2,995 m	33.31		141 m	0 m
22L	148 ft	9,825 ft	216.74	ASPHALT	833 ft	190 ft
	45 m	2,995 m	213.32		254 m	58 m
04L	148 ft	8,984 ft	36.71	ASPHALT	791 ft	0 ft
	45 m	2,738 m	33.30		241 m	0 m
22R	148 ft	8,984 ft	216.73	ASPHALT	0 ft	190 ft
	45 m	2,738 m	213.31		0 m	58 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04R	LOC-ILS	IPI	109.70 MHz	18 nm	36.76	-	7 ft
				33 km	33.35		7 m
04R	GS	IPI	109.70 MHz	10 nm	37.45	3.00	3 ft
				19 km	34.03		3 m

## EGLL

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

Elevation: 83 ft / 25 m  
Location: 51.471200 -0.460881  
Magnetic Var: 0.389 E

## METAR

EGLL 090720Z AUTO 29006KT 260V320 9999 NCD 13/05 Q1014

## TAF

TAF EGLL 090453Z 0906/1012 27006KT 9999 FEW045 BECMG 0922/1001 BKN013 TEMPO 0922/1009 8000 -RA PROB30 TEMPO 1002/1012 2000 -RA

## 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	89.27		307 m	0 m
27R	164 ft	12,770 ft	269.70	ASPHALT	0 ft	177 ft
	50 m	3,892 m	269.32		0 m	54 m
09R	164 ft	11,975 ft	89.68	ASPHALT	1,004 ft	0 ft
	50 m	3,650 m	89.29		306 m	0 m
27L	164 ft	11,975 ft	269.72	ASPHALT	0 ft	95 ft
	50 m	3,650 m	269.33		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	89.29		83 m
09R	LOC-ILS	IBB	109.50 MHz	18 nm	89.70	-	83 ft
				33 km	89.31		83 m
27L	LOC-ILS	ILL	109.50 MHz	18 nm	269.70	-	83 ft
				33 km	269.31		83 m
27R	LOC-ILS	IRR	110.30 MHz	18 nm	269.68	-	83 ft
				33 km	269.29		83 m
09L	GS	IAA	110.30 MHz	10 nm	89.68	3.00	83 ft
				19 km	89.29		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	89.31		83 m
27L	GS	ILL	109.50 MHz	10 nm	269.70	3.00	83 ft
				19 km	269.31		83 m
27R	GS	IRR	110.30 MHz	10 nm	269.68	3.00	83 ft
				19 km	269.29		83 m