

LIRQ

Firenze-Peretola "Amerigo Vespucci"

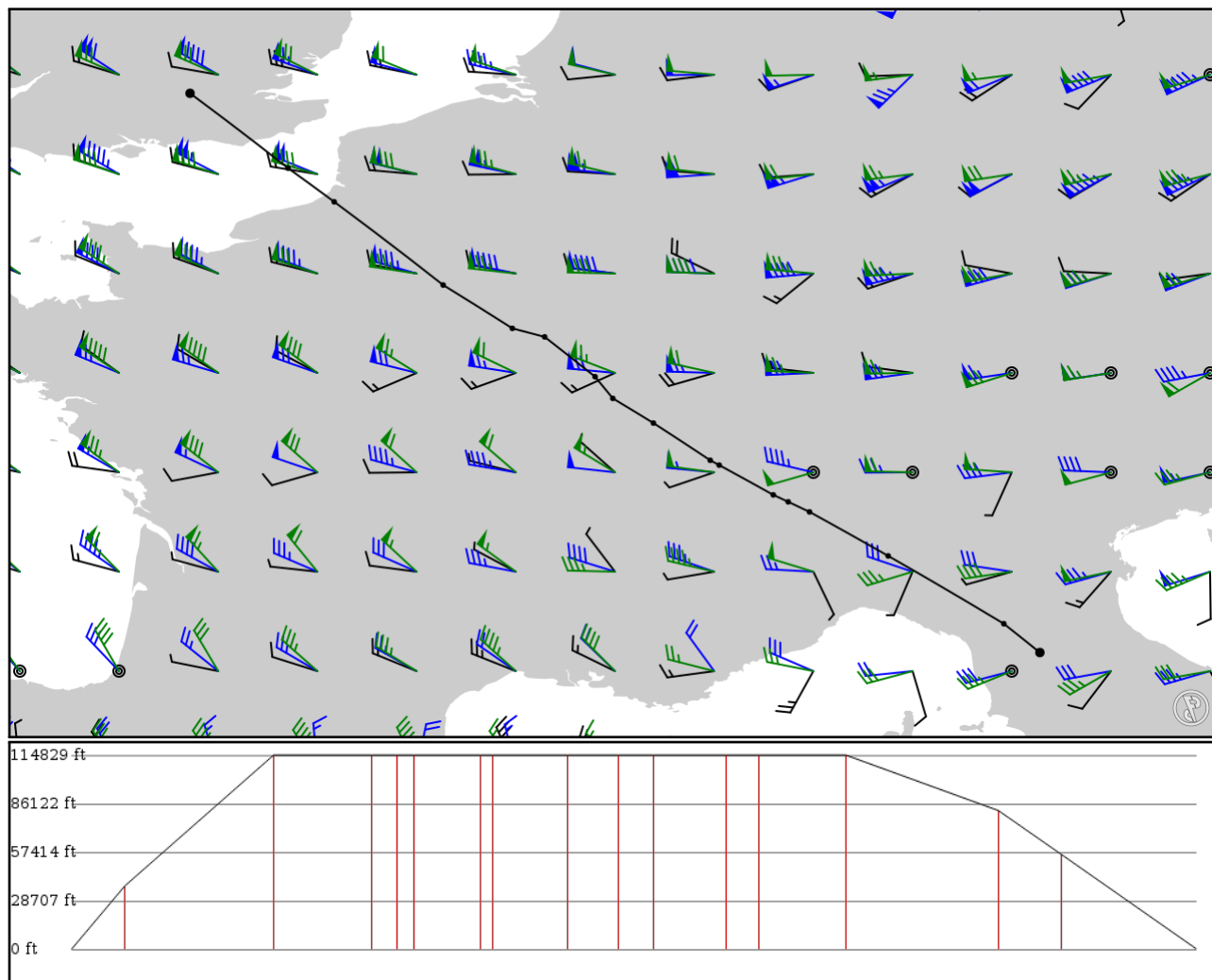
EGLL

London Heathrow

2024/05/23 0728Z

LIRQ EKDIR **M872** CERVI **UM872** MOLUS **UT423** IBODI **UL153** GIVRI **UM982** ERTIP **G4** TRO **UT423** SOSUN **UM733**
SUBIP EGLL

664.95 nm / 1231.48 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
LIRQ	-	43.81000	0 ft	-	Firenze-Peretola	"Amerigo Vespucci"
APT	-	11.20510	0 m			
EKDIR	-	44.20470	11,400 ft	31	-	
FIX	-	10.71000	3,475 m			
BOTAL	M872	45.13360	35,000 ft	87	-	
FIX	AWY-HI	9.12278	10,668 m			
OMETO	M872	45.73670	35,000 ft	58	-	
FIX	AWY-HI	8.04278	10,668 m			
GARLO	M872	45.87440	35,000 ft	14	-	
FIX	AWY-HI	7.75028	10,668 m			
CERVI	M872	45.97000	35,000 ft	10	-	
FIX	AWY-HI	7.54528	10,668 m			
SPR16	UM872	46.37720	35,000 ft	39	-	
FIX	AWY-HI	6.80306	10,668 m			
MOLUS	UM872	46.44390	35,000 ft	6	-	
FIX	AWY-HI	6.67944	10,668 m			
IBODI	UT423	46.95360	35,000 ft	44	-	
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	
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			

LIRQ

Region: ITALY
Timezone: EUROPE/ROME
Runways: 1

Elevation: 142 ft / 43 m
Location: 43.810000 11.205100
Magnetic Var: 3.582 E

METAR

LIRQ 230650Z 15003KT 090V210 CAVOK 18/13 Q1018

TAF

TAF LIRQ 230500Z 2306/2406 VRB05KT 9999 SCT030 BECMG 2308/2310 25014KT PROB30 TEMPO 2314/2318 SHRA BECMG 2317/2319

Frequencies

REC - 129.35 MHz - ATIS
TWR - 122.10 MHz - FIRENZE TOWER
TWR - 118.30 MHz - FIRENZE TOWER
APP - 125.82 MHz - FIRENZE APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	98 ft	5,123 ft	48.10	ASPHALT	338 ft	0 ft
	30 m	1,561 m	44.52		103 m	0 m
23	98 ft	5,123 ft	228.11	ASPHALT	1,903 ft	0 ft
	30 m	1,561 m	224.53		580 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	DME	IFZ	110.30 MHz	18 nm	-	-	144 ft
				33 km	-		144 m
05	LOC-ILS	IFZ	110.30 MHz	18 nm	48.10	-	131 ft
				33 km	44.52		131 m
05	GS	IFZ	110.30 MHz	10 nm	47.00	3.00	144 ft
				19 km	43.42		144 m

EGLL

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

Elevation: 83 ft / 25 m
Location: 51.471200 -0.460881
Magnetic Var: 0.382 E

METAR

EGLL 230720Z AUTO 27012KT 9999 BKN021 OVC027 13/10 Q1013

TAF

TAF EGLL 230454Z 2306/2412 25010KT 9999 SCT030

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	89.28		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	89.30		306 m	0 m
27L	164 ft	11,975 ft	269.72	ASPHALT	0 ft	95 ft
	50 m	3,650 m	269.34		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