

# EGLL

London Heathrow

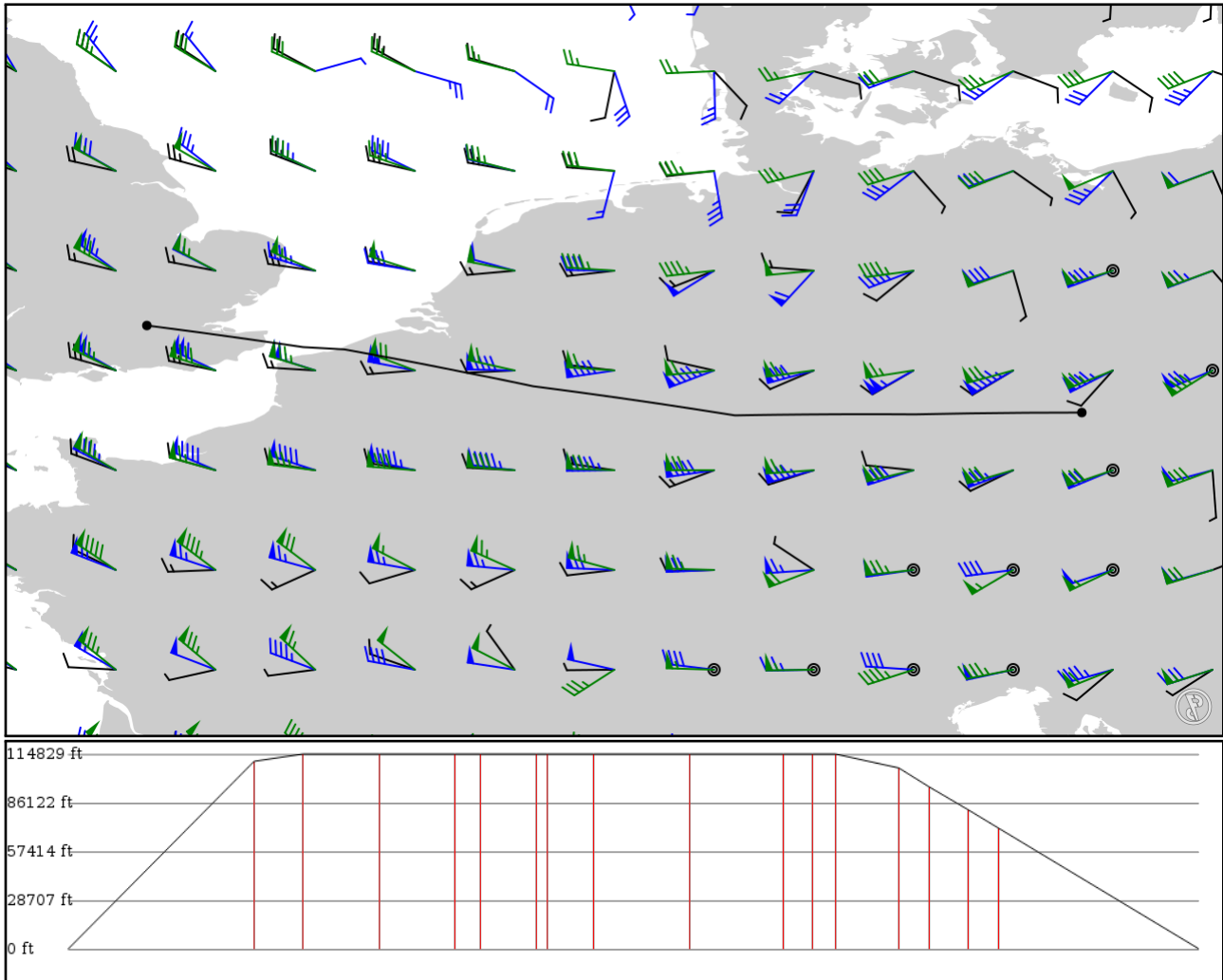
# LKPR

Praha - Ruzyně

2024/05/23 1146Z

EGLL KONAN **L607** KOK **UL607** AMASI **UM149** BOMBI **UL984** PIGMI **L984** KULOK LKPR

572.86 nm / 1060.94 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 245kts
- Cruise Altitude: 35000ft
- Cruise Speed: 340kts
- Descent Rate: 1900ft/min
- Descent Speed: 230kts

Options:

- Use NATs: no
- Use PACOTS: no
- Use low airways: yes
- Use high airways: yes



## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGLL APT	-	51.47122 -0.46098	0 ft 0 m	-	London Heathrow
KONAN FIX	-	51.13083 2.00000	33,700 ft 10,272 m	94	-
KOK VOR	L607 AWY-LO	51.09472 2.65167	35,000 ft 10,668 m	24	KOKSY VORTAC
FERDI FIX	UL607 AWY-HI	50.91264 3.63696	35,000 ft 10,668 m	38	-
BUPAL FIX	UL607 AWY-HI	50.72306 4.60111	35,000 ft 10,668 m	38	-
REMB FIX	UL607 AWY-HI	50.66223 4.91403	35,000 ft 10,668 m	12	-
SPI VOR	UL607 AWY-HI	50.51472 5.62333	35,000 ft 10,668 m	28	SPRIMONT VOR-DME
PELIX FIX	UL607 AWY-HI	50.49694 5.76250	35,000 ft 10,668 m	5	-
MATUG FIX	UL607 AWY-HI	50.41667 6.36972	35,000 ft 10,668 m	23	-
AMASI FIX	UL607 AWY-HI	50.24028 7.60611	35,000 ft 10,668 m	48	-
BOMBI FIX	UM149 AWY-HI	50.05667 8.80028	35,000 ft 10,668 m	47	-
ESATI FIX	UL984 AWY-HI	50.06306 9.19000	35,000 ft 10,668 m	15	-
LOHRE FIX	UL984 AWY-HI	50.06694 9.48639	35,000 ft 10,668 m	11	-
PIGMI FIX	UL984 AWY-HI	50.07389 10.32306	32,500 ft 9,906 m	32	-
SULUS FIX	L984 AWY-LO	50.07528 10.72889	29,100 ft 8,870 m	15	-
LONLI FIX	L984 AWY-LO	50.07472 11.22639	25,000 ft 7,620 m	19	-
KULOK FIX	L984 AWY-LO	50.07278 11.63056	21,700 ft 6,614 m	15	-
LKPR APT	-	50.10114 14.26296	0 ft 0 m	101	Praha - Ruzyne

## EGLL

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

Elevation: 83 ft / 25 m  
Location: 51.471200 -0.460881  
Magnetic Var: 0.383 E

## METAR

EGLL 231120Z AUTO 26013KT 230V290 9999 OVC027 15/09 Q1014 NOSIG

## 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

## LKPR

Region: CZECH REPUBLIC  
Timezone: EUROPE/PRAGUE  
Runways: 2

Elevation: 1,247 ft / 380 m  
Location: 50.104100 14.256700  
Magnetic Var: 4.669 E

## METAR

LKPR 231130Z 26004KT 9999 SCT040 20/10 Q1016 NOSIG

## TAF

TAF LKPR 230800Z 2309/2415 33007KT 9999 SCT025 TEMPO 2309/2317 6000 -SHRA BKN025TCU BECMG 2317/2319 03006KT CAVOK

## Frequencies

REC - 122.15 MHz - ATIS	TWR - 118.10 MHz - RUZYNE TOWER
TWR - 134.55 MHz - RUZYNE TOWER	GND - 121.90 MHz - RUZYNE GROUND
GND - 131.95 MHz - RUZYNE GROUND	CLD - 120.05 MHz - CLEARANCE DELIVERY
APP - 136.07 MHz - PRAGUE APPROACH	APP - 127.57 MHz - PRAGUE APPROACH
APP - 120.52 MHz - PRAGUE APPROACH	APP - 119.00 MHz - PRAGUE APPROACH
REC - 118.30 MHz - RUZYNE INFORMATION	REC - 127.57 MHz - RUZYNE INFORMATION
REC - 136.07 MHz - RUZYNE INFORMATION	REC - 136.17 MHz - RUZYNE INFORMATION
APP - 120.52 MHz - PRAGUE RADAR	APP - 127.57 MHz - PRAGUE RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	10,674 ft	126.99	CONCRETE	0 ft	0 ft
	45 m	3,253 m	122.32		0 m	0 m
30	148 ft	10,674 ft	307.02	CONCRETE	0 ft	0 ft
	45 m	3,253 m	302.35		0 m	0 m
06	148 ft	12,198 ft	64.93	CONCRETE	0 ft	0 ft
	45 m	3,718 m	60.26		0 m	0 m
24	148 ft	12,198 ft	244.96	CONCRETE	0 ft	0 ft
	45 m	3,718 m	240.29		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	PH	111.15 MHz	18 nm	-	-	1,250 ft
				33 km	-		1,250 m
12	DME	PA	109.95 MHz	18 nm	-	-	1,246 ft
				33 km	-		1,246 m
24	DME	PR	109.10 MHz	18 nm	-	-	1,175 ft
				33 km	-		1,175 m
30	DME	PG	109.50 MHz	18 nm	-	-	1,250 ft
				33 km	-		1,250 m
06	LOC-ILS	PH	111.15 MHz	18 nm	64.94	-	1,202 ft
				33 km	60.27		1,202 m
12	LOC-ILS	PA	109.95 MHz	18 nm	127.00	-	1,246 ft
				33 km	122.33		1,246 m
24	LOC-ILS	PR	109.10 MHz	18 nm	244.95	-	1,156 ft
				33 km	240.28		1,156 m
30	LOC-ILS	PG	109.50 MHz	18 nm	307.08	-	1,234 ft
				33 km	302.41		1,234 m
06	GS	PH	111.15 MHz	10 nm	65.88	3.00	1,202 ft
				19 km	61.21		1,202 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	GS	PA	109.95 MHz	10 nm	127.00	3.00	1,246 ft
				19 km	122.33		1,246 m
24	GS	PR	109.10 MHz	10 nm	245.88	3.00	1,156 ft
				19 km	241.21		1,156 m
30	GS	PG	109.50 MHz	10 nm	307.00	3.00	1,234 ft
				19 km	302.33		1,234 m