

EGLL

London Heathrow

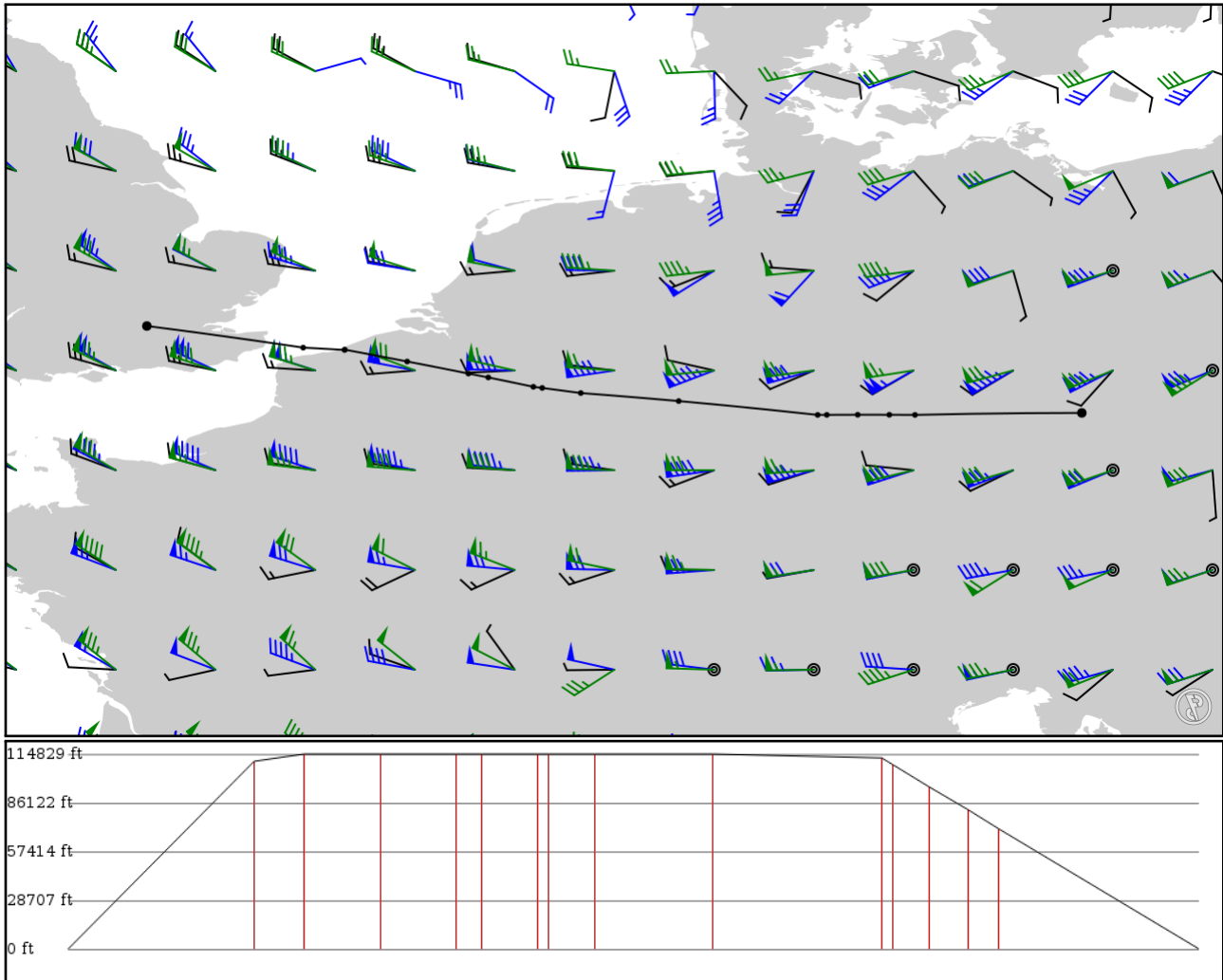
LKPR

Vaclav Havel Prague

2024/05/15 2112Z

EGLL KONAN **UL607** KOK KOK **UL607** MATUG **UZ660** RASPU **UL984** KULOK LKPR

571.66 nm / 1058.72 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
EGLL APT	-	51.47120 -0.46088	0 ft 0 m	-	London Heathrow
KONAN FIX	-	51.13080 2.00000	33,700 ft 10,272 m	94	-
KOK VOR	UL607 AWY-HI	51.09470 2.65167	35,000 ft 10,668 m	24	KOKSY
KOK DME	-	51.09920 2.65472	35,000 ft 10,668 m	0	KOKSY VORTAC
FERDI FIX	UL607 AWY-HI	50.91260 3.63697	35,000 ft 10,668 m	38	-
BUPAL FIX	UL607 AWY-HI	50.72310 4.60111	35,000 ft 10,668 m	38	-
REMB FIX	UL607 AWY-HI	50.66220 4.91403	35,000 ft 10,668 m	12	-
SPI VOR	UL607 AWY-HI	50.51470 5.62361	35,000 ft 10,668 m	28	SPRIMONT
PELIX FIX	UL607 AWY-HI	50.49690 5.76250	35,000 ft 10,668 m	5	-
MATUG FIX	UL607 AWY-HI	50.41670 6.36972	35,000 ft 10,668 m	23	-
GUBAX FIX	UZ660 AWY-HI	50.29030 7.91120	35,000 ft 10,668 m	59	-
RASPU FIX	UZ660 AWY-HI	50.07280 10.09860	34,300 ft 10,455 m	85	-
KOMIB FIX	UL984 AWY-HI	50.07340 10.24270	33,100 ft 10,089 m	5	-
SULUS FIX	UL984 AWY-HI	50.07520 10.72880	29,100 ft 8,870 m	18	-
LONLI FIX	UL984 AWY-HI	50.07470 11.22640	25,000 ft 7,620 m	19	-
KULOK FIX	UL984 AWY-HI	50.07280 11.63050	21,600 ft 6,584 m	15	-
LKPR APT	-	50.10410 14.25670	0 ft 0 m	101	Vaclav Havel Prague

EGLL

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

Elevation: 83 ft / 25 m
Location: 51.471200 -0.460881
Magnetic Var: 0.379 E

METAR

EGLL 152050Z AUTO 17004KT 9999 NCD 15/08 Q1006 NOSIG

TAF

TAF EGLL 151701Z 1518/1624 16006KT 9999 SCT030 PROB30 1605/1610 BKN008 BECMG 1609/1612 24010KT PROB30 TEMPO 1610/

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	269.33		0 m	54 m
09R	164 ft	11,975 ft	89.68	ASPHALT	1,004 ft	0 ft
	50 m	3,650 m	89.30		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: 4.666 E

METAR

LKPR 152100Z 12012KT CAVOK 16/07 Q1011 NOSIG

TAF

TAF LKPR 152000Z 1521/1703 13014KT CAVOK TEMPO 1609/1618 13018G32KT 9999 -SHRA BKN035 PROB30 TEMPO 1612/1616 6000

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	240.30		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	302.42		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