

EGLL

London Heathrow

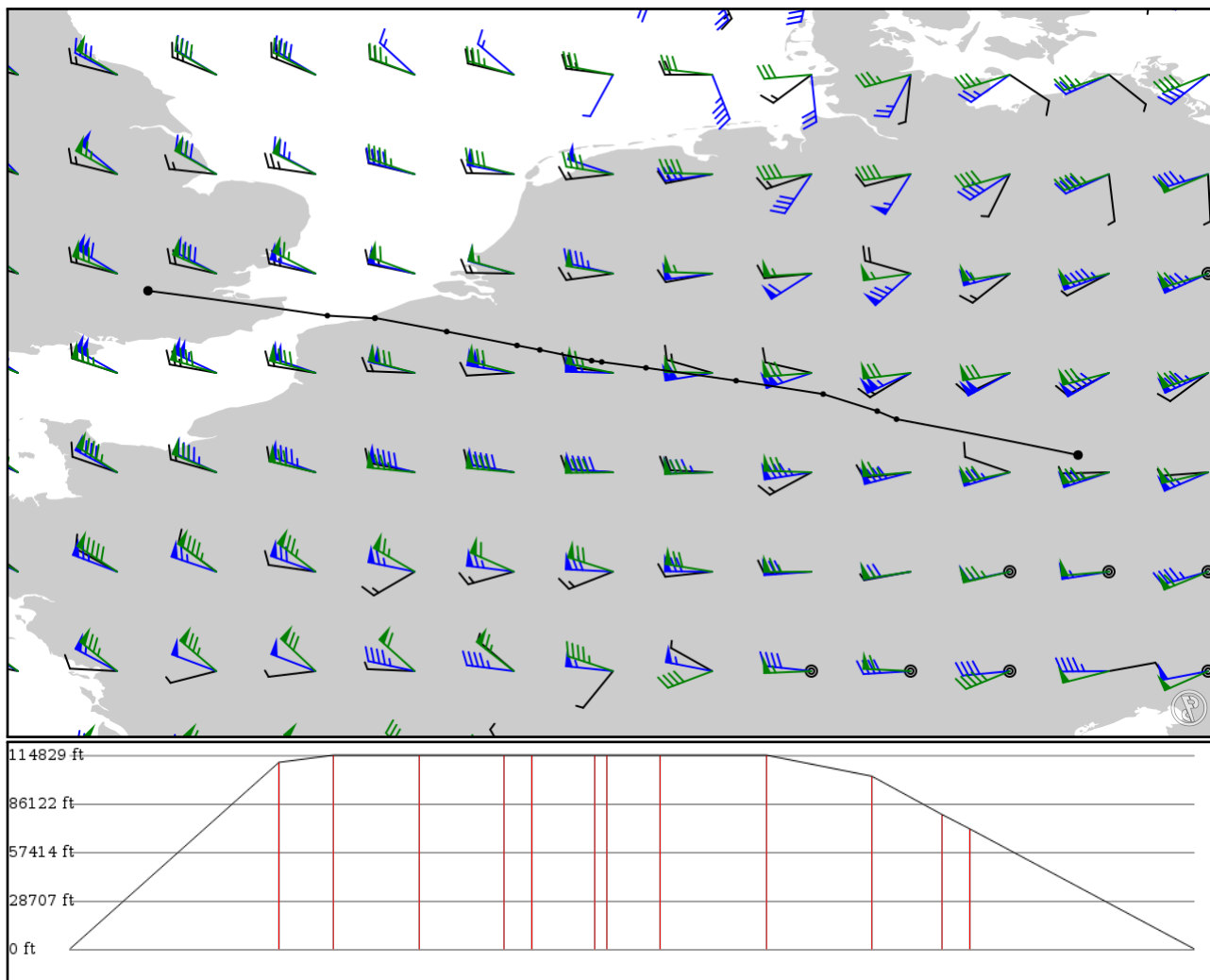
EDNM

Nittenau Bruck

2024/05/15 0515Z

EGLL KONAN **UL607** KOK KOK **UL607** AMASI **UM149** DETEV TOSTU EDNM

508.24 nm / 941.27 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	-
AMASI FIX	UL607 AWY-HI	50.24030 7.60611	35,000 ft 10,668 m	48	-
BOMBI FIX	UM149 AWY-HI	50.05670 8.80028	31,200 ft 9,510 m	47	-
DETEV FIX	UM149 AWY-HI	49.82360 9.54194	24,300 ft 7,407 m	31	-
TOSTU FIX	-	49.71360 9.80583	21,700 ft 6,614 m	12	-
EDNM APT	-	49.22210 12.29680	0 ft 0 m	101	Nittenau Bruck

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 150450Z AUTO 11004KT 9999 SCT014 13/11 Q1003 NOSIG

TAF

TAF EGLL 142255Z 1500/1606 15007KT 9999 FEW015 PROB40 TEMPO 1500/1507 BKN008 PROB30 1602/1606 6000 BKN005

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