EGLL
London Heathrow

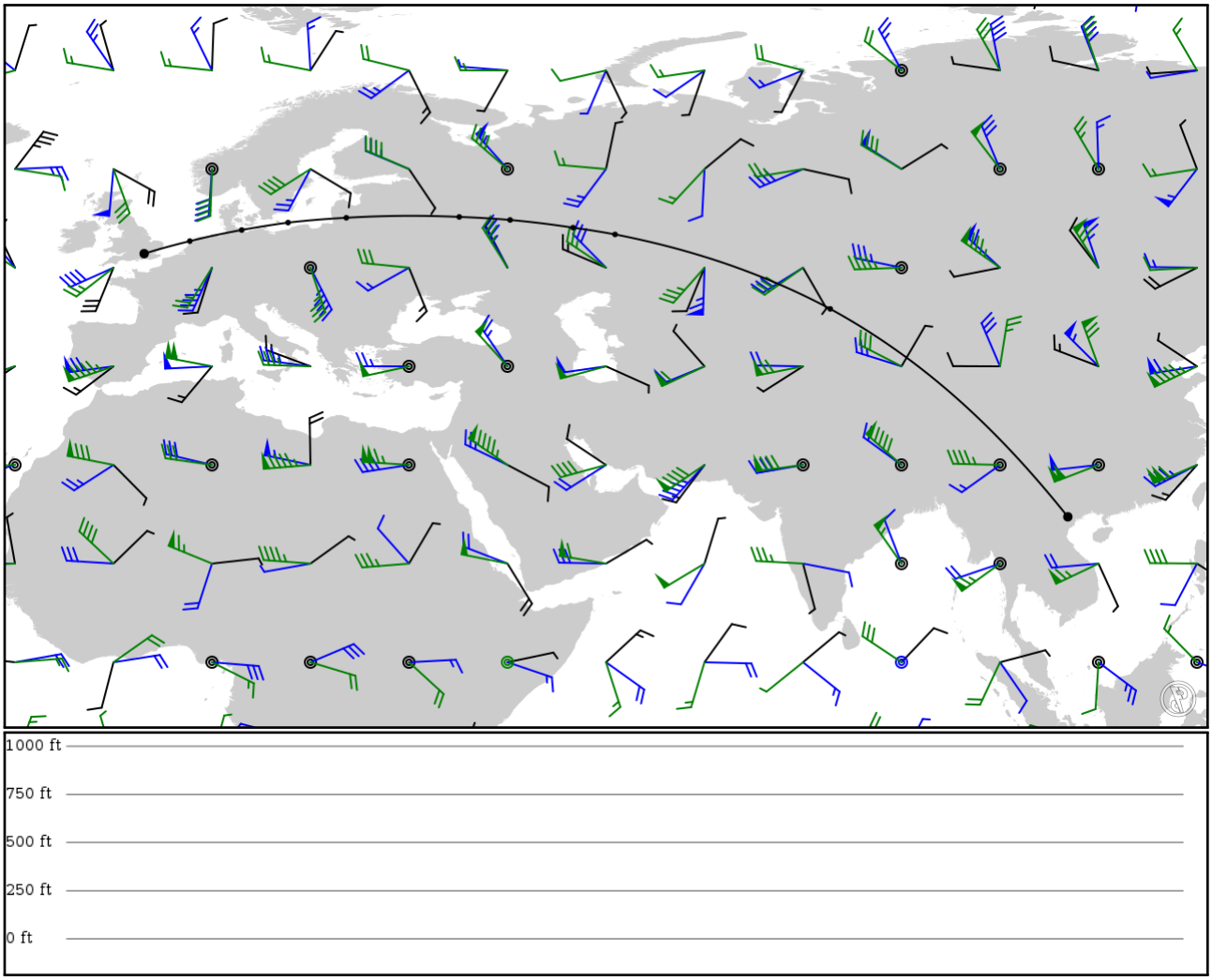
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VVNB
Hanoi Noibai Intl

2024/03/28 0808Z

EGLL HDR NUSTA RUMAR UDRAN ATRUN MASOR WN RONBI KR R2150 VVNB

4989.90 nm / 9241.30 km



Notes

Generated

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGLL	–	51.46477	0 ft	–	–
APT	–	-0.48695	0 m		
HDR	–	52.90694	0 ft	211	DEN HELDER VOR-DME
VOR	–	4.76583	0 m		
NUSTA	–	54.18417	0 ft	226	–
FIX	–	10.73639	0 m		
RUMAR	–	55.03353	0 ft	192	–
FIX	–	16.07089	0 m		
UDRAN	–	55.58583	0 ft	231	–
FIX	–	22.77083	0 m		
ATRUN	–	55.68333	0 ft	439	–
FIX	–	35.76667	0 m		
MASOR	–	55.33333	0 ft	200	–
FIX	–	41.61667	0 m		
WN	–	54.45333	0 ft	255	ULYANOVSK NDB
NDB	–	48.85833	0 m		
RONBI	–	53.67333	0 ft	176	–
FIX	–	53.69167	0 m		
KR	–	45.11667	0 ft	1087	TALDYKORGAN NDB
NDB	–	78.45000	0 m		
R2150	–	21.22489	0 ft	1968	–
FIX	–	105.78623	0 m		
VVNB	–	21.22489	0 ft	0	–
APT	–	105.78623	0 m		

EGLL

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

Elevation: 83 ft / 25 m
Location: 51.471200 -0.460881
Magnetic Var: 0.360 E

METAR

EGLL 280720Z AUTO 20010KT 9999 -RA SCT021 BKN028 BKN039 06/03 Q0978 NOSIG

TAF

TAF EGLL 280457Z 2806/2912 20012KT 9999 SCT030 PROB30 TEMPO 2806/2810 8000 SHRA BECMG 2808/2811 19022G32KT TEMPO 2

Frequencies

REC - 128.07 MHz - HEATHROW INFORMATION
CLD - 121.97 MHz - HEATHROW DELIVERY
GND - 121.85 MHz - HEATHROW GROUND
TWR - 118.50 MHz - HEATHROW TOWER
TWR - 124.47 MHz - HEATHROW TOWER
APP - 120.40 MHz - HEATHROW DIRECTOR
APP - 125.62 MHz - HEATHROW RADAR
DEP - 120.52 MHz - HEATHROW DEPARTURE

REC - 121.92 MHz - HEATHROW INFORMATION
GND - 121.70 MHz - HEATHROW GROUND
GND - 121.90 MHz - HEATHROW GROUND
TWR - 118.70 MHz - HEATHROW TOWER
APP - 119.72 MHz - HEATHROW DIRECTOR
APP - 134.97 MHz - HEATHROW DIRECTOR
APP - 127.52 MHz - HEATHROW RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09L	164 ft 50 m	12,770 ft 3,892 m	89.66 89.30	ASPHALT	1,007 ft 307 m	0 ft 0 m
27R	164 ft 50 m	12,770 ft 3,892 m	269.70 269.34	ASPHALT	0 ft 0 m	177 ft 54 m
09R	164 ft 50 m	11,975 ft 3,650 m	89.68 89.32	ASPHALT	1,004 ft 306 m	0 ft 0 m
27L	164 ft 50 m	11,975 ft 3,650 m	269.72 269.36	ASPHALT	0 ft 0 m	95 ft 29 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	DME	IAA	110.30 MHz	18 nm 33 km	- -	-	89 ft 89 m
09R	DME	IBB	109.50 MHz	18 nm 33 km	- -	-	84 ft 84 m
27L	DME	ILL	109.50 MHz	18 nm 33 km	- -	-	84 ft 84 m
27R	DME	IRR	110.30 MHz	18 nm 33 km	- -	-	89 ft 89 m
09L	LOC-ILS	IAA	110.30 MHz	18 nm 33 km	89.68 89.32	-	83 ft 83 m
09R	LOC-ILS	IBB	109.50 MHz	18 nm 33 km	89.70 89.34	-	83 ft 83 m
27L	LOC-ILS	ILL	109.50 MHz	18 nm 33 km	269.70 269.34	-	83 ft 83 m
27R	LOC-ILS	IRR	110.30 MHz	18 nm 33 km	269.68 269.32	-	83 ft 83 m
09L	GS	IAA	110.30 MHz	10 nm 19 km	89.68 89.32	3.00	83 ft 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	89.34		83 m
27L	GS	ILL	109.50 MHz	10 nm	269.70	3.00	83 ft
				19 km	269.34		83 m
27R	GS	IRR	110.30 MHz	10 nm	269.68	3.00	83 ft
				19 km	269.32		83 m

VVNB

Region: VIETNAM
Timezone: ASIA/HO_CHI_MINH
Runways: 2
Elevation: 39 ft / 12 m
Location: 21.220300 105.806000
Magnetic Var: 1.632 W

METAR

VVNB 280730Z 09007KT CAVOK 23/21 Q1011 NOSIG

TAF

TAF AMD VVNB 280630Z 2807/2906 04006KT 6000 SCT015 BKN030 TEMPO 2812/2816 3500 SHRA SCT008 FEW025CB BECMG 2819/282

Frequencies

GND - 121.90 MHz - NOI BAI GROUND
TWR - 118.90 MHz - NOI BAI TOWER
DEP - 125.10 MHz - NOI BAI DEPARTURE
APP - 121.00 MHz - NOI BAI APPROACH
CLD - 119.25 MHz - NOI BAI CLEARANCE DELIVERY
TWR - 118.40 MHz - NOI BAI TOWER
REC - 127.00 MHz - ATIS
DEP - 126.57 MHz - NOI BAI DEPARTURE
APP - 120.07 MHz - NOI BAI APPROACH
CLD - 125.22 MHz - NOI BAI CLEARANCE DELIVERY

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11L	148 ft 45 m	10,506 ft 3,202 m	107.22 108.85	ASPHALT	0 ft 0 m	315 ft 96 m
29R	148 ft 45 m	10,506 ft 3,202 m	287.23 288.86	ASPHALT	0 ft 0 m	322 ft 98 m
11R	148 ft 45 m	12,457 ft 3,797 m	107.23 108.86	CONCRETE	0 ft 0 m	325 ft 99 m
29L	148 ft 45 m	12,457 ft 3,797 m	287.24 288.87	CONCRETE	0 ft 0 m	325 ft 99 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11L	DME	NB	110.50 MHz	18 nm 33 km	- -	-	39 ft 39 m
11L	LOC-ILS	NB	110.50 MHz	18 nm 33 km	107.23 108.86	-	39 ft 39 m
11R	LOC-ILS	NBA	108.30 MHz	18 nm 33 km	107.23 108.86	-	39 ft 39 m
29L	LOC-ILS	INB	111.90 MHz	18 nm 33 km	287.23 288.86	-	39 ft 39 m
11L	GS	NB	110.50 MHz	10 nm 19 km	107.23 108.86	3.00	39 ft 39 m
11R	GS	NBA	108.30 MHz	10 nm 19 km	107.23 108.86	3.00	39 ft 39 m
29L	GS	INB	111.90 MHz	10 nm 19 km	287.23 288.86	3.00	39 ft 39 m