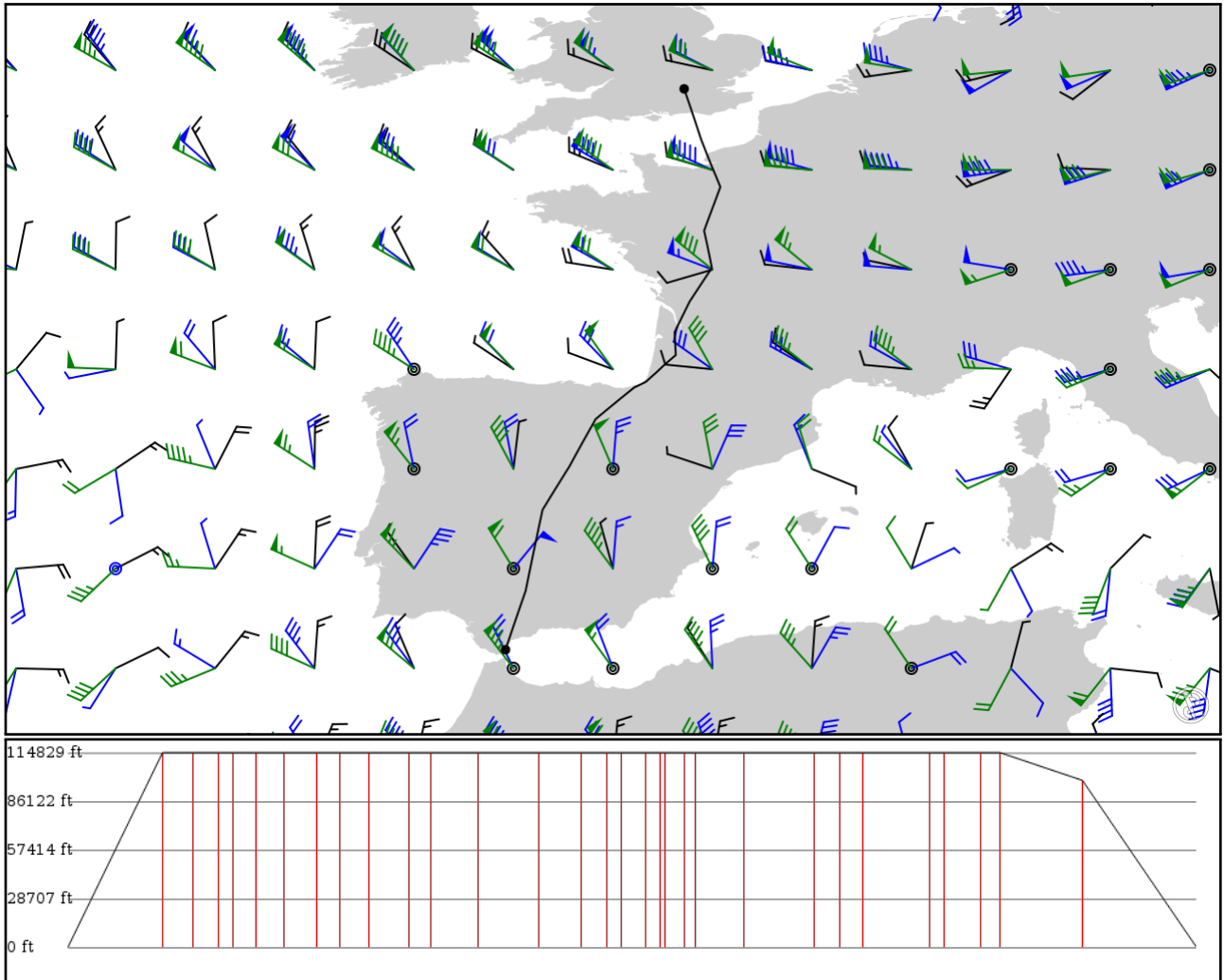


2024/05/04 0142Z

EGLL SITET **A34** LGL **J55** POI **B19** ENSAC **R10** SSN **B190** TLD **B42** VULPE LXGB

992.80 nm / 1838.67 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 160kts
- Cruise Altitude: 35000ft
- Cruise Speed: 300kts
- Descent Rate: 1500ft/min
- Descent Speed: 220kts

Options:

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

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGLL APT	-	51.47120 -0.46088	0 ft 0 m	-	London Heathrow
SITET FIX	-	50.10000 0.00000	35,000 ft 10,668 m	84	-
ETRAT FIX	A34 AWY-LO	49.68330 0.16333	35,000 ft 10,668 m	25	-
DVL VOR	A34 AWY-LO	49.31070 0.31272	35,000 ft 10,668 m	23	DEAUVILLE NORMANDIE
LISEU FIX	A34 AWY-LO	49.10330 0.40194	35,000 ft 10,668 m	12	-
LGL VOR	A34 AWY-LO	48.79060 0.53028	35,000 ft 10,668 m	19	L'AIGLE
RONAX FIX	J55 AWY-LO	48.39220 0.38194	35,000 ft 10,668 m	24	-
TUNAX FIX	J55 AWY-LO	47.91250 0.20167	35,000 ft 10,668 m	29	-
LUTIL FIX	J55 AWY-LO	47.59640 0.08611	35,000 ft 10,668 m	19	-
GINON FIX	J55 AWY-LO	47.16670 0.18000	35,000 ft 10,668 m	26	-
POI VOR	J55 AWY-LO	46.58100 0.29819	35,000 ft 10,668 m	35	POITIERS BIARDS
VERAC FIX	B19 AWY-LO	46.29030 0.10472	35,000 ft 10,668 m	19	-
CNA VOR	B19 AWY-LO	45.65960 -0.31164	35,000 ft 10,668 m	41	COGNAC CHATEAUBERNARD
BMC VOR	B19 AWY-LO	44.82690 -0.72111	35,000 ft 10,668 m	52	BORDEAUX MERIGNAC
ENSAC FIX	B19 AWY-LO	44.20000 -0.69028	35,000 ft 10,668 m	37	-
RILON FIX	R10 AWY-LO	43.92500 -1.01000	35,000 ft 10,668 m	21	-
MAGEC FIX	R10 AWY-LO	43.74830 -1.19583	35,000 ft 10,668 m	13	-
BTZ VOR	R10 AWY-LO	43.46660 -1.51028	35,000 ft 10,668 m	21	BIARRITZ PAYS BASQUE
URUNA FIX	R10 AWY-LO	43.35500 -1.74028	35,000 ft 10,668 m	12	-
SSN VOR	R10 AWY-LO	43.31120 -1.83039	35,000 ft 10,668 m	4	SAN SEBASTIAN
BAGAS FIX	B190 AWY-LO	43.09840 -2.09472	35,000 ft 10,668 m	17	-
CEGAM FIX	B190 AWY-LO	42.98370 -2.23636	35,000 ft 10,668 m	9	-
DGO VOR	B190 AWY-LO	42.45330 -2.88069	35,000 ft 10,668 m	42	DOMINGO
EDIGO FIX	B190 AWY-LO	41.50430 -3.41169	35,000 ft 10,668 m	61	-
SIE VOR	B190 AWY-LO	41.15170 -3.60467	35,000 ft 10,668 m	22	SOMOSIERRA
INDEG FIX	B190 AWY-LO	40.85350 -3.79228	35,000 ft 10,668 m	19	-
TLD	B190	39.96940	35,000 ft	58	TOLEDO

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-LO	-4.33747	10,668 m		
DOPEN	B42	39.75520	35,000 ft	13	-
FIX	AWY-LO	-4.38350	10,668 m		
MONTO	B42	39.22180	35,000 ft	32	-
FIX	AWY-LO	-4.49683	10,668 m		
CRISA	B42	38.93860	35,000 ft	17	-
FIX	AWY-LO	-4.55628	10,668 m		
VULPE	B42	37.76120	30,000 ft	71	-
FIX	AWY-LO	-4.79844	9,144 m		
LXGB	-	36.15120	0 ft	100	Gibraltar
APT	-	-5.34985	0 m		

EGLL

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

Elevation: 83 ft / 25 m
Location: 51.471200 -0.460881
Magnetic Var: 0.375 E

METAR

EGLL 040120Z AUTO 18004KT 9999 FEW009 08/07 Q1011

TAF

TAF AMD EGLL 040128Z 0401/0506 20005KT 9999 SCT010 TEMPO 0401/0407 8000 BKN008 PROB30 0403/0407 4000 BR BKN004 PROB30 0405/0407 4000 BR BKN004

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	89.29		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	89.31		306 m	0 m
27L	164 ft	11,975 ft	269.72	ASPHALT	0 ft	95 ft
	50 m	3,650 m	269.35		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	89.31		83 m
09R	LOC-ILS	IBB	109.50 MHz	18 nm	89.70	-	83 ft
				33 km	89.33		83 m
27L	LOC-ILS	ILL	109.50 MHz	18 nm	269.70	-	83 ft
				33 km	269.33		83 m
27R	LOC-ILS	IRR	110.30 MHz	18 nm	269.68	-	83 ft
				33 km	269.31		83 m
09L	GS	IAA	110.30 MHz	10 nm	89.68	3.00	83 ft
				19 km	89.31		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	89.33		83 m
27L	GS	ILL	109.50 MHz	10 nm	269.70	3.00	83 ft
				19 km	269.33		83 m
27R	GS	IRR	110.30 MHz	10 nm	269.68	3.00	83 ft
				19 km	269.31		83 m