

LPFR

Faro

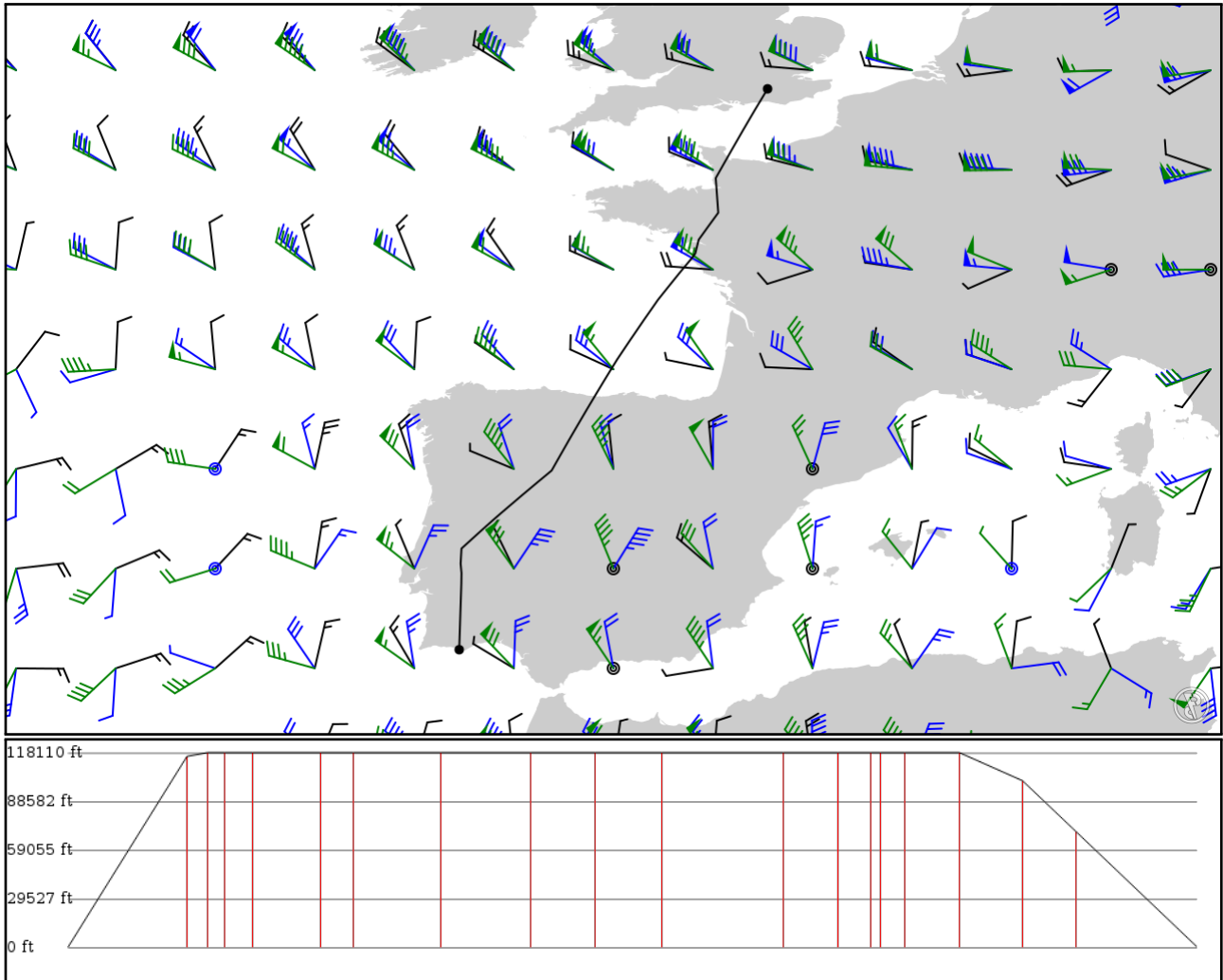
EGKK

London Gatwick

2024/05/01 0513Z

LPFR EVURA R72 NSA G52 PINOX UN745 RIVRO G52 ZMR UN873 DESAB UN867 RINSO UM184 DIKRO EGKK

937.27 nm / 1735.83 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 36000ft
- 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
LPFR	-	37.01530	0 ft	-	Faro
APT	-	-7.97232	0 m		
EVURA	-	38.66500	35,300 ft	99	-
FIX	-	-7.91861	10,759 m		
TAGUX	R72	38.94560	36,000 ft	16	-
FIX	AWY-LO	-7.91417	10,973 m		
OLGAR	R72	39.18330	36,000 ft	14	-
FIX	AWY-LO	-7.93639	10,973 m		
NSA	R72	39.56470	36,000 ft	22	NISA
VOR	AWY-LO	-7.91461	10,973 m		
PINOX	G52	40.29060	36,000 ft	57	-
FIX	AWY-LO	-7.10917	10,973 m		
RIVRO	UN745	40.62280	36,000 ft	26	-
FIX	AWY-HI	-6.72275	10,973 m		
ZMR	G52	41.53020	36,000 ft	73	ZAMORA
VOR	AWY-LO	-5.63969	10,973 m		
NUBLO	UN873	42.66600	36,000 ft	74	-
FIX	AWY-HI	-4.98889	10,973 m		
RONSI	UN873	43.48440	36,000 ft	53	-
FIX	AWY-HI	-4.50358	10,973 m		
DELOG	UN873	44.32890	36,000 ft	55	-
FIX	AWY-HI	-3.98750	10,973 m		
DESAB	UN873	45.83030	36,000 ft	100	-
FIX	AWY-HI	-2.95917	10,973 m		
TEPRA	UN867	46.49580	36,000 ft	45	-
FIX	AWY-HI	-2.42444	10,973 m		
NORMI	UN867	46.89610	36,000 ft	27	-
FIX	AWY-HI	-2.09194	10,973 m		
MOKOR	UN867	47.00690	36,000 ft	7	-
FIX	AWY-HI	-2.01389	10,973 m		
TERPO	UN867	47.34890	36,000 ft	20	-
FIX	AWY-HI	-1.92889	10,973 m		
RINSO	UN867	48.02720	36,000 ft	45	-
FIX	AWY-HI	-1.43583	10,973 m		
EKRAS	UM184	48.89940	30,800 ft	52	-
FIX	AWY-HI	-1.49917	9,388 m		
DIKRO	UM184	49.58470	21,400 ft	43	-
FIX	AWY-HI	-1.11083	6,523 m		
EGKK	-	51.14880	0 ft	100	London Gatwick
APT	-	-0.19192	0 m		

LPFR

Region: PORTUGAL
Timezone: EUROPE/LISBON
Runways: 1

Elevation: 22 ft / 7 m
Location: 37.015300 -7.972320
Magnetic Var: 1.178 W

METAR

LPFR 010500Z 29007KT 9999 -RA FEW012 13/11 Q1016

TAF

TAF LPFR 302300Z 0100/0124 28010KT 9999 FEW015 SCT035 PROB30 TEMPO 0100/0107 5000 RA BR SCT008 BKN015 BECMG 0104/01

Frequencies

REC - 124.20 MHz - ATIS
TWR - 120.75 MHz -

GND - 118.57 MHz -
APP - 119.40 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	148 ft	8,179 ft	100.08	ASPHALT	148 ft	0 ft
	45 m	2,493 m	101.25		45 m	0 m
28	148 ft	8,179 ft	280.09	ASPHALT	144 ft	0 ft
	45 m	2,493 m	281.27		44 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
28	DME	IIF	109.50 MHz	18 nm	-	-	24 ft
				33 km	-		24 m
28	LOC-ILS	IIF	109.50 MHz	18 nm	280.08	-	22 ft
				33 km	281.26		22 m
28	GS	IIF	109.50 MHz	10 nm	280.17	3.00	24 ft
				19 km	281.35		24 m

EGKK

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

Elevation: 187 ft / 57 m
Location: 51.148800 -0.191923
Magnetic Var: 0.491 E

METAR

EGKK 010450Z VRB02KT 0200 R08R/0650N FG OVC002 10/10 Q1008

TAF

TAF AMD EGKK 010012Z 0100/0206 09005KT 7000 FEW008 BECMG 0100/0103 3000 BR TEMPO 0100/0108 BKN004 PROB30 0100/0107

Frequencies

REC - 136.52 MHz - GATWICK INFORMATION	GND - 121.80 MHz - GATWICK GROUND
TWR - 124.22 MHz - GATWICK TOWER	TWR - 134.22 MHz - GATWICK TOWER
CLD - 121.95 MHz - GATWICK DELIVERY	APP - 118.95 MHz - GATWICK DIRECTOR
APP - 126.82 MHz - GATWICK DIRECTOR	APP - 129.02 MHz - GATWICK DIRECTOR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	148 ft	10,851 ft	77.60	ASPHALT	1,289 ft	0 ft
	45 m	3,308 m	77.10		393 m	0 m
26L	148 ft	10,851 ft	257.63	ASPHALT	1,388 ft	102 ft
	45 m	3,308 m	257.14		423 m	31 m
08L	148 ft	8,382 ft	77.59	ASPHALT	1,047 ft	0 ft
	45 m	2,555 m	77.09		319 m	0 m
26R	148 ft	8,382 ft	257.61	ASPHALT	1,358 ft	0 ft
	45 m	2,555 m	257.12		414 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	DME	IGG	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
26L	DME	IWW	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
08R	LOC-ILS	IGG	110.90 MHz	18 nm	77.62	-	187 ft
				33 km	77.13		187 m
26L	LOC-ILS	IWW	110.90 MHz	18 nm	257.62	-	187 ft
				33 km	257.13		187 m
08R	GS	IGG	110.90 MHz	10 nm	77.62	3.00	187 ft
				19 km	77.13		187 m
26L	GS	IWW	110.90 MHz	10 nm	257.62	3.00	187 ft
				19 km	257.13		187 m