

# GCLP

Gran Canaria

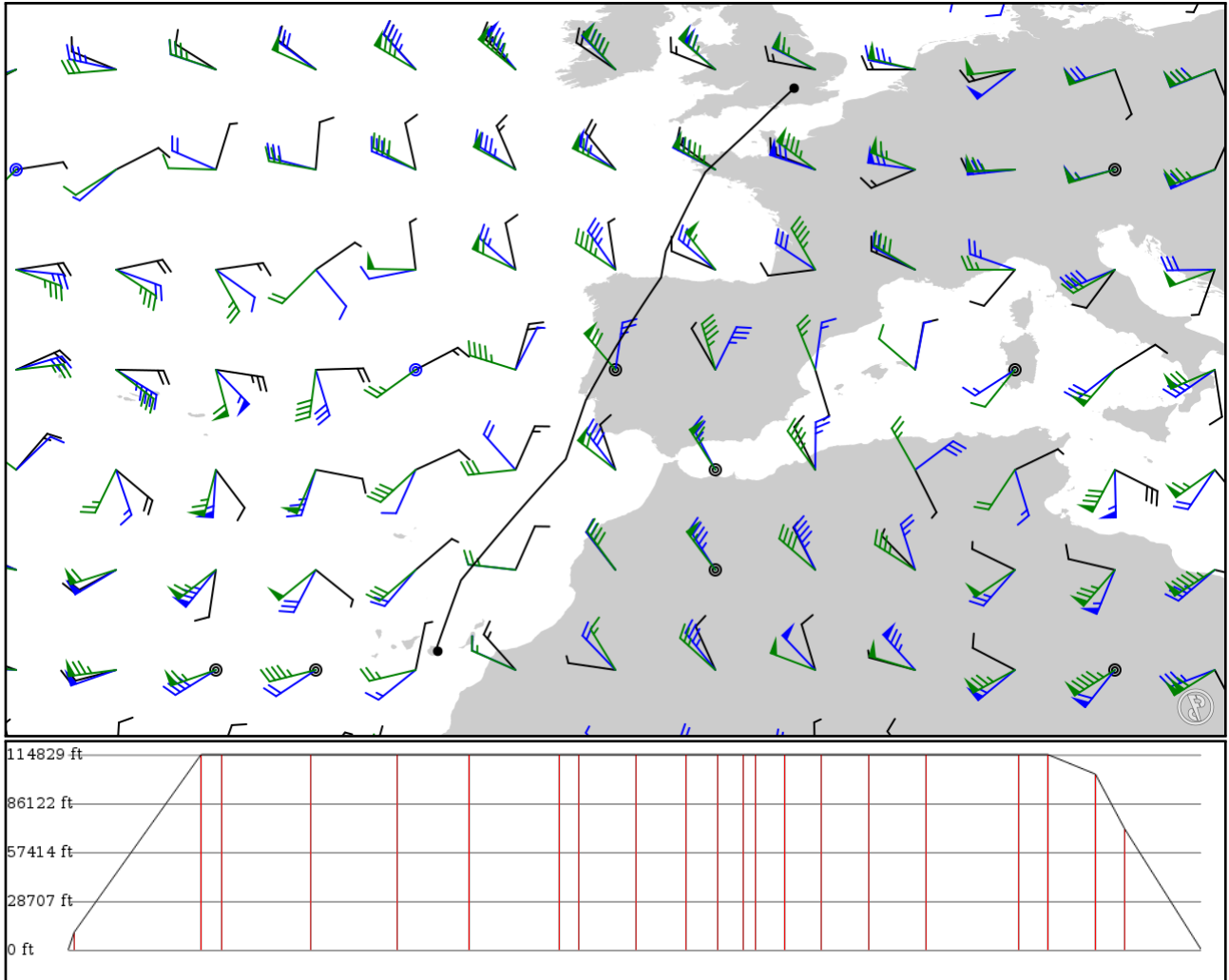
# EGLL

London Heathrow

2024/05/07 0215Z

GCLP GDV **A873** SAMAR **UA873** BAROK **W8** ESP **A5** FTM **G41** CANAR **UN872** BARKO **G41** VES **UM30** QPR **UN866** ORTAC  
EGLL

1586.93 nm / 2939.00 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
GCLP APT	-	27.93154 -15.38559	0 ft 0 m	-	Gran Canaria
GDV VOR	-	28.07708 -15.42899	3,200 ft 975 m	9	GRAN CANARIA VOR-DME
SAMAR FIX	A873 AWY-LO	30.89972 -14.41556	35,000 ft 10,668 m	177	-
MITLA FIX	UA873 AWY-HI	31.30833 -14.08222	35,000 ft 10,668 m	29	-
NEVEL FIX	UA873 AWY-HI	32.99750 -12.67167	35,000 ft 10,668 m	124	-
BENTU FIX	UA873 AWY-HI	34.62833 -11.24361	35,000 ft 10,668 m	121	-
BAROK FIX	UA873 AWY-HI	35.96667 -10.02333	35,000 ft 10,668 m	100	-
NAKOS FIX	W8 AWY-LO	38.00000 -9.33444	35,000 ft 10,668 m	126	-
ESP VOR	W8 AWY-LO	38.42427 -9.18578	35,000 ft 10,668 m	26	ESPICHEL VORTAC
FTM VOR	A5 AWY-LO	39.66608 -8.49321	35,000 ft 10,668 m	81	FATIMA VOR-DME
VIS VOR	G41 AWY-LO	40.72333 -7.88583	35,000 ft 10,668 m	69	WISEU VOR-DME
CANAR FIX	G41 AWY-LO	41.38571 -7.46976	35,000 ft 10,668 m	44	-
RALUS FIX	UN872 AWY-HI	41.93661 -7.11637	35,000 ft 10,668 m	36	-
BARKO FIX	UN872 AWY-HI	42.20061 -6.94460	35,000 ft 10,668 m	17	-
KORET FIX	G41 AWY-LO	42.79763 -6.55014	35,000 ft 10,668 m	39	-
VES VOR	G41 AWY-LO	43.56459 -6.03067	35,000 ft 10,668 m	51	ASTURIAS VOR-DME
LOTEE FIX	UM30 AWY-HI	44.65876 -5.83665	35,000 ft 10,668 m	66	-
ERWAN FIX	UM30 AWY-HI	45.93694 -5.22139	35,000 ft 10,668 m	81	-
QPR VOR	UM30 AWY-HI	47.95728 -4.18472	35,000 ft 10,668 m	128	QUIMPER PLUGUFFAN VOR-DME
LARSI FIX	UN866 AWY-HI	48.51639 -3.59167	35,000 ft 10,668 m	41	-
LAGUL FIX	UN866 AWY-HI	49.43722 -2.60361	31,500 ft 9,601 m	67	-
ORTAC FIX	UN866 AWY-HI	49.99917 -2.00500	21,700 ft 6,614 m	40	-
EGLL APT	-	51.47122 -0.46098	0 ft 0 m	106	London Heathrow

## GCLP

Region: CANARY ISLANDS  
Timezone: ATLANTIC/CANARY  
Runways: 2

Elevation: 78 ft / 24 m  
Location: 27.931600 -15.385600  
Magnetic Var: 3.951 W

## METAR

GCLP 070200Z 02016KT 9999 BKN018 20/16 Q1014 NOSIG

## TAF

TAF GCLP 062000Z 0621/0721 01018KT 9999 FEW020 TX27/0714Z TN19/0706Z PROB30 TEMPO 0706/0712 01015G25KT

## Frequencies

REC - 118.60 MHz - ATIS	GND - 121.70 MHz - GRAN CANARIA GROUND
TWR - 118.30 MHz - GRAN CANARIA TOWER	APP - 121.30 MHz - GRAN CANARIA APPROACH
APP - 124.30 MHz - GRAN CANARIA APPROACH	APP - 124.70 MHz - GRAN CANARIA APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03R	148 ft	10,180 ft	21.32	ASPHALT	0 ft	656 ft
	45 m	3,103 m	25.27		0 m	200 m
21L	148 ft	10,180 ft	201.33	ASPHALT	0 ft	666 ft
	45 m	3,103 m	205.28		0 m	203 m
03L	148 ft	10,201 ft	21.35	ASPHALT	0 ft	656 ft
	45 m	3,109 m	25.30		0 m	200 m
21R	148 ft	10,201 ft	201.35	ASPHALT	0 ft	738 ft
	45 m	3,109 m	205.31		0 m	225 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03L	DME	ILP	109.90 MHz	18 nm	-	-	102 ft
				33 km	-		102 m
21R	DME	RLP	110.70 MHz	18 nm	-	-	57 ft
				33 km	-		57 m
03L	LOC-ILS	ILP	109.90 MHz	18 nm	21.33	-	77 ft
				33 km	25.28		77 m
21R	LOC-ILS	RLP	110.70 MHz	18 nm	201.32	-	77 ft
				33 km	205.28		77 m
03L	GS	ILP	109.90 MHz	10 nm	21.66	3.00	102 ft
				19 km	25.61		102 m
21R	GS	RLP	110.70 MHz	10 nm	201.66	3.00	77 ft
				19 km	205.61		77 m

## EGLL

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

Elevation: 83 ft / 25 m  
Location: 51.471200 -0.460881  
Magnetic Var: 0.376 E

## METAR

EGLL 070150Z AUTO 04003KT 350V070 9999 NCD 11/10 Q1015 TEMPO 4000 BR

## TAF

TAF EGLL 062254Z 0700/0806 02004KT 9999 FEW040 PROB30 TEMPO 0700/0702 8000 -RA TEMPO 0702/0707 7000 PROB30 0702/0707 4000

## 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	89.30		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