

# EGLL

London Heathrow

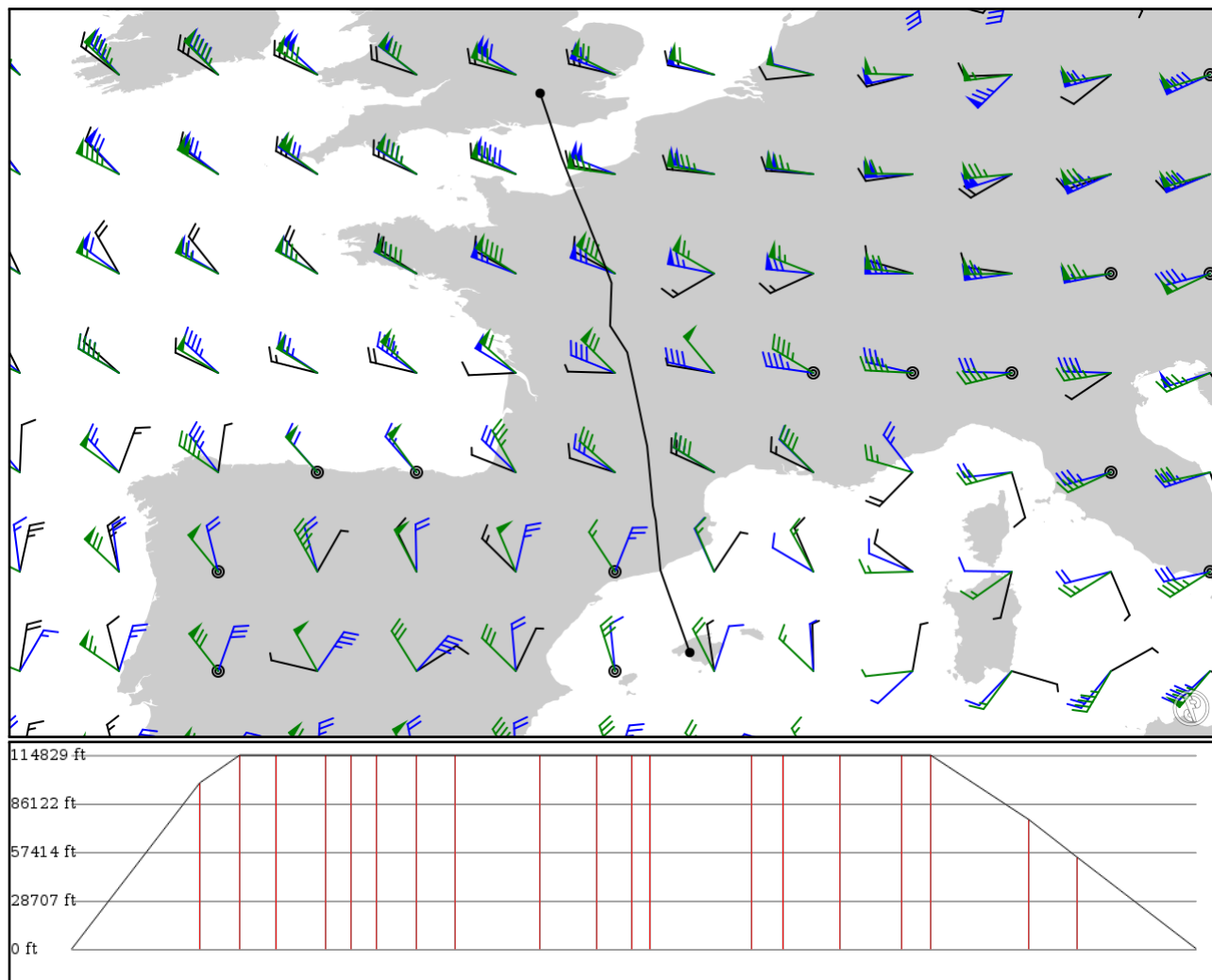
# LEPA

Palma De Mallorca

2024/05/03 0044Z

EGLL SITET **UN859** LOMRA **UN727** ROCAN **UN859** GARBI LEPA

732.07 nm / 1355.80 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 33000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

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

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGLL APT	-	51.47122 -0.46098	0 ft 0 m	-	London Heathrow
SITET FIX	-	50.10000 0.00000	30,000 ft 9,144 m	84	-
ETRAT FIX	UN859 AWY-HI	49.68333 0.16333	35,000 ft 10,668 m	25	-
DVL VOR	UN859 AWY-HI	49.31075 0.31272	35,000 ft 10,668 m	23	DEAUVILLE SAINT GATIEN VOR
LGL VOR	UN859 AWY-HI	48.79061 0.53028	35,000 ft 10,668 m	32	L AIGLE VOR
SORAP FIX	UN859 AWY-HI	48.52222 0.63528	35,000 ft 10,668 m	16	-
BENAR FIX	UN859 AWY-HI	48.25306 0.74444	35,000 ft 10,668 m	16	-
VANAD FIX	UN859 AWY-HI	47.83722 0.90722	35,000 ft 10,668 m	25	-
AMB VOR	UN859 AWY-HI	47.42892 1.06444	35,000 ft 10,668 m	25	AMBOISE VOR-DME
BALAN FIX	UN859 AWY-HI	46.51611 1.03333	35,000 ft 10,668 m	54	-
BEBIX FIX	UN859 AWY-HI	45.94917 1.39972	35,000 ft 10,668 m	37	-
OBUBA FIX	UN859 AWY-HI	45.57944 1.47972	35,000 ft 10,668 m	22	-
TUGLI FIX	UN859 AWY-HI	45.37722 1.52444	35,000 ft 10,668 m	12	-
NARAK FIX	UN859 AWY-HI	44.29528 1.74889	35,000 ft 10,668 m	65	-
GAI VOR	UN859 AWY-HI	43.95406 1.82417	35,000 ft 10,668 m	20	GAILLAC-Castelneau de Montmira
LOMRA FIX	UN859 AWY-HI	43.34417 1.88306	35,000 ft 10,668 m	36	-
ROCAN FIX	UN727 AWY-HI	42.67333 1.94667	35,000 ft 10,668 m	40	-
PUMAL FIX	UN859 AWY-HI	42.36681 2.00846	35,000 ft 10,668 m	18	-
BCN VOR	UN859 AWY-HI	41.30712 2.10781	23,400 ft 7,132 m	63	BARCELONA VOR-DME
GARBI FIX	UN859 AWY-HI	40.80292 2.28674	16,600 ft 5,060 m	31	-
LEPA APT	-	39.55254 2.73496	0 ft 0 m	77	Palma De Mallorca

## EGLL

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

Elevation: 83 ft / 25 m  
Location: 51.471200 -0.460881  
Magnetic Var: 0.374 E

## METAR

EGLL 030020Z AUTO 26011KT 9999 OVC012 10/08 Q1006 TEMPO RA

## TAF

TAF EGLL 022303Z 0300/0406 26010KT 9999 BKN016 TEMPO 0300/0312 6000 RA -RADZ BKN007 PROB30 TEMPO 0300/0311 3000 +S

## 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

## LEPA

Region: SPAIN  
Timezone: EUROPE/MADRID  
Runways: 2

Elevation: 24 ft / 7 m  
Location: 39.551700 2.738890  
Magnetic Var: 1.675 E

## METAR

LEPA 030030Z 04003KT 340V080 9999 FEW020 10/08 Q1018 NOSIG

## TAF

TAF TAF LEPA 022300Z 0300/0324 VRB04KT 9999 FEW020 TX22/0313Z TN11/0305Z BECMG 0306/0309 21010KT TEMPO 0311/0317

## Frequencies

APP - 118.95 MHz - PALMA APPROACH	APP - 119.15 MHz - PALMA APPROACH
APP - 119.40 MHz - PALMA APPROACH	APP - 369.42 MHz - PALMA MILITARY
TWR - 118.30 MHz - PALMA TOWER	TWR - 118.45 MHz - PALMA TOWER
TWR - 122.10 MHz - PALMA MILITARY TOWER	GND - 121.70 MHz - PALMA GROUND
GND - 121.90 MHz - PALMA GROUND	REC - 119.25 MHz - PALMA ATIS
CLD - 123.80 MHz - PALMA DELIVERY	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06R	148 ft	9,829 ft	58.48	ASPHALT	1,332 ft	0 ft
	45 m	2,996 m	56.81		406 m	0 m
24L	148 ft	9,829 ft	238.50	ASPHALT	0 ft	0 ft
	45 m	2,996 m	236.83		0 m	0 m
06L	148 ft	10,713 ft	58.46	ASPHALT	0 ft	256 ft
	45 m	3,265 m	56.79		0 m	78 m
24R	148 ft	10,713 ft	238.48	ASPHALT	226 ft	0 ft
	45 m	3,265 m	236.81		69 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	DME	PLM	110.90 MHz	18 nm	-	-	23 ft
				33 km	-		23 m
24L	DME	IPAL	109.30 MHz	18 nm	-	-	56 ft
				33 km	-		56 m
06L	LOC-ILS	PLM	110.90 MHz	18 nm	58.47	-	24 ft
				33 km	56.79		24 m
24L	LOC-ILS	IPAL	109.30 MHz	18 nm	238.50	-	24 ft
				33 km	236.82		24 m
24R	LOC-ILS	PAA	109.90 MHz	18 nm	238.47	-	24 ft
				33 km	236.79		24 m
06L	GS	PLM	110.90 MHz	10 nm	58.47	3.00	24 ft
				19 km	56.79		24 m
24L	GS	IPAL	109.30 MHz	10 nm	238.50	3.00	24 ft
				19 km	236.82		24 m
24R	GS	PAA	109.90 MHz	10 nm	238.47	3.00	24 ft
				19 km	236.79		24 m