EGLL
London Heathrow

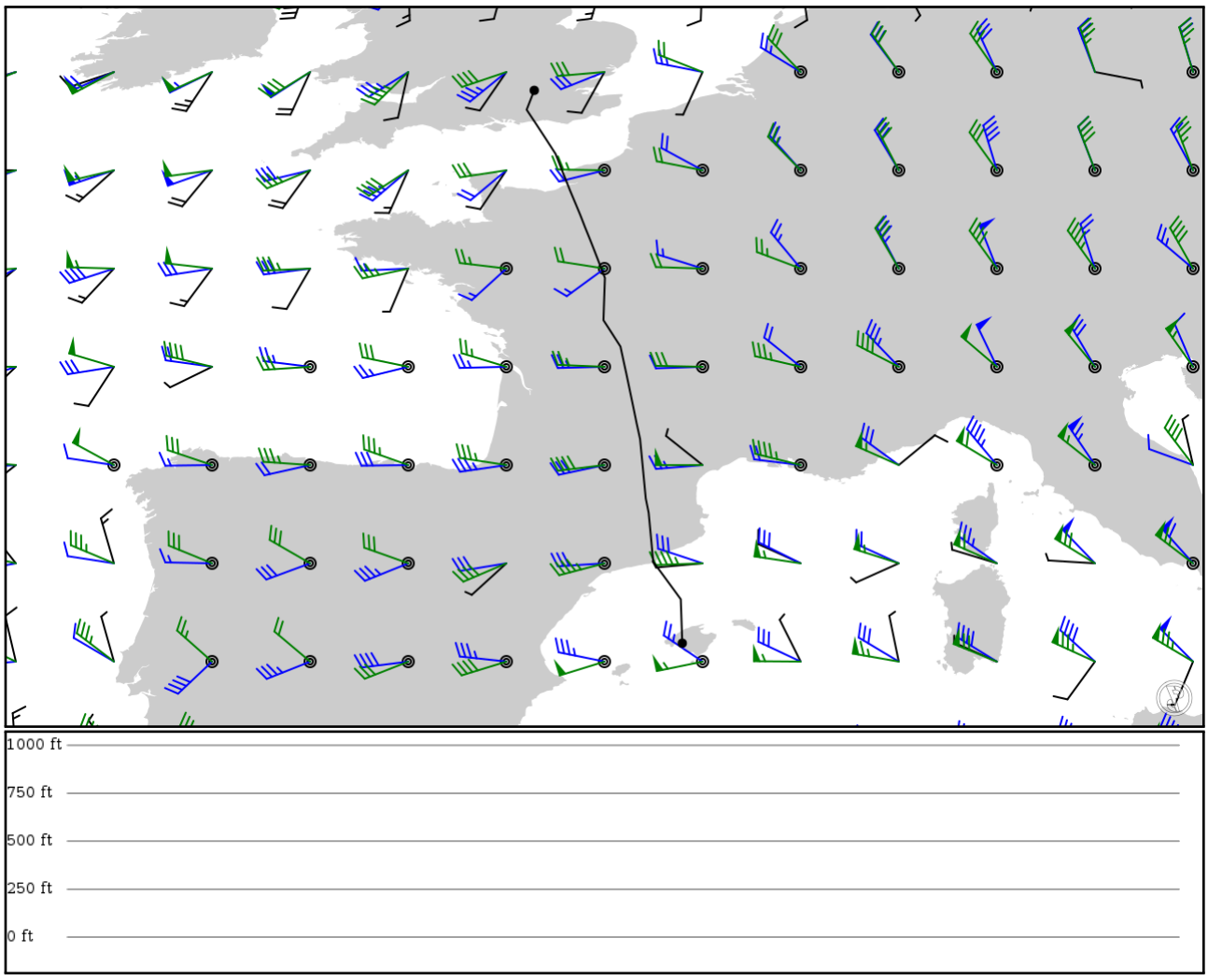
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LEPA
Palma De Mallorca

2024/03/19 0320Z

EGLL MID SITET **UN859** BCN LORES LEPA

738.94 nm / 1368.52 km



Notes

Requested: EGLL MID UL151 SITET UN859 BCN UZ167 LORES LEPA
Unmatched points: UL151 UZ167

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGLL APT	-	51.47122 -0.46098	0 ft 0 m	-	London Heathrow
MID VOR	-	51.05389 -0.62500	0 ft 0 m	25	MIDHURST VOR-DME
SITET FIX	-	50.10000 0.00000	0 ft 0 m	62	-
ETRAT FIX	UN859 AWY-HI	49.68333 0.16333	0 ft 0 m	25	-
DVL VOR	UN859 AWY-HI	49.31075 0.31272	0 ft 0 m	23	DEAUVILLE SAINT GATIEN VOR
LGL VOR	UN859 AWY-HI	48.79061 0.53028	0 ft 0 m	32	L AIGLE VOR
SORAP FIX	UN859 AWY-HI	48.52222 0.63528	0 ft 0 m	16	-
BENAR FIX	UN859 AWY-HI	48.25306 0.74444	0 ft 0 m	16	-
VANAD FIX	UN859 AWY-HI	47.83722 0.90722	0 ft 0 m	25	-
AMB VOR	UN859 AWY-HI	47.42892 1.06444	0 ft 0 m	25	AMBOISE VOR-DME
BALAN FIX	UN859 AWY-HI	46.51611 1.03333	0 ft 0 m	54	-
BEBIX FIX	UN859 AWY-HI	45.94917 1.39972	0 ft 0 m	37	-
OBUBA FIX	UN859 AWY-HI	45.57944 1.47972	0 ft 0 m	22	-
TUGLI FIX	UN859 AWY-HI	45.37722 1.52444	0 ft 0 m	12	-
NARAK FIX	UN859 AWY-HI	44.29528 1.74889	0 ft 0 m	65	-
GAI VOR	UN859 AWY-HI	43.95406 1.82417	0 ft 0 m	20	GAILLAC-Castelneau de Montmira
LOMRA FIX	UN859 AWY-HI	43.34417 1.88306	0 ft 0 m	36	-
ROCAN FIX	UN859 AWY-HI	42.67333 1.94667	0 ft 0 m	40	-
PUMAL FIX	UN859 AWY-HI	42.36681 2.00846	0 ft 0 m	18	-
BCN VOR	UN859 AWY-HI	41.30712 2.10781	0 ft 0 m	63	BARCELONA VOR-DME
LORES FIX	-	40.50000 2.70260	0 ft 0 m	55	-
LEPA APT	-	39.55254 2.73496	0 ft 0 m	56	Palma De Mallorca

EGLL

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

Elevation: 83 ft / 25 m
Location: 51.471200 -0.460881
Magnetic Var: 0.357 E

METAR

EGLL 190250Z AUTO 20008KT 9999 BKN036 10/08 Q1014 NOSIG

TAF

TAF EGLL 182307Z 1900/2006 21010KT 9999 FEW012 BKN025 PROB40 TEMPO 1900/1906 BKN012 TEMPO 1906/1911 8000 -RADZ BK

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	269.70 269.35	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	269.72 269.37	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

LEPA

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 2

Elevation: 24 ft / 7 m
Location: 39.551700 2.738890
Magnetic Var: 1.662 E

METAR

LEPA 190300Z 00000KT 9999 FEW018 09/09 Q1016 NOSIG

TAF

TAF LEPA 182300Z 1900/1924 VRB04KT 9999 FEW020 TX21/1913Z TN10/1906Z PROB40 TEMPO 1900/1908 3000 BR BKN005 PROB30

Frequencies

APP - 118.95 MHz - PALMA APPROACH
APP - 119.40 MHz - PALMA APPROACH
TWR - 118.30 MHz - PALMA TOWER
TWR - 122.10 MHz - PALMA MILITARY TOWER
GND - 121.90 MHz - PALMA GROUND
CLD - 123.80 MHz - PALMA DELIVERY

APP - 119.15 MHz - PALMA APPROACH
APP - 369.42 MHz - PALMA MILITARY
TWR - 118.45 MHz - PALMA TOWER
GND - 121.70 MHz - PALMA GROUND
REC - 119.25 MHz - PALMA ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06R	148 ft 45 m	9,829 ft 2,996 m	58.48 56.82	ASPHALT	1,332 ft 406 m	0 ft 0 m
24L	148 ft 45 m	9,829 ft 2,996 m	238.50 236.84	ASPHALT	0 ft 0 m	0 ft 0 m
06L	148 ft 45 m	10,713 ft 3,265 m	58.46 56.80	ASPHALT	0 ft 0 m	256 ft 78 m
24R	148 ft 45 m	10,713 ft 3,265 m	238.48 236.82	ASPHALT	226 ft 69 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	DME	PLM	110.90 MHz	18 nm 33 km	- -	-	23 ft 23 m
24L	DME	IPAL	109.30 MHz	18 nm 33 km	- -	-	56 ft 56 m
06L	LOC-ILS	PLM	110.90 MHz	18 nm 33 km	58.47 56.81	-	24 ft 24 m
24L	LOC-ILS	IPAL	109.30 MHz	18 nm 33 km	238.50 236.84	-	24 ft 24 m
24R	LOC-ILS	PAA	109.90 MHz	18 nm 33 km	238.47 236.81	-	24 ft 24 m
06L	GS	PLM	110.90 MHz	10 nm 19 km	58.47 56.81	3.00	24 ft 24 m
24L	GS	IPAL	109.30 MHz	10 nm 19 km	238.50 236.84	3.00	24 ft 24 m
24R	GS	PAA	109.90 MHz	10 nm 19 km	238.47 236.81	3.00	24 ft 24 m