

LEPA

Palma de Mallorca

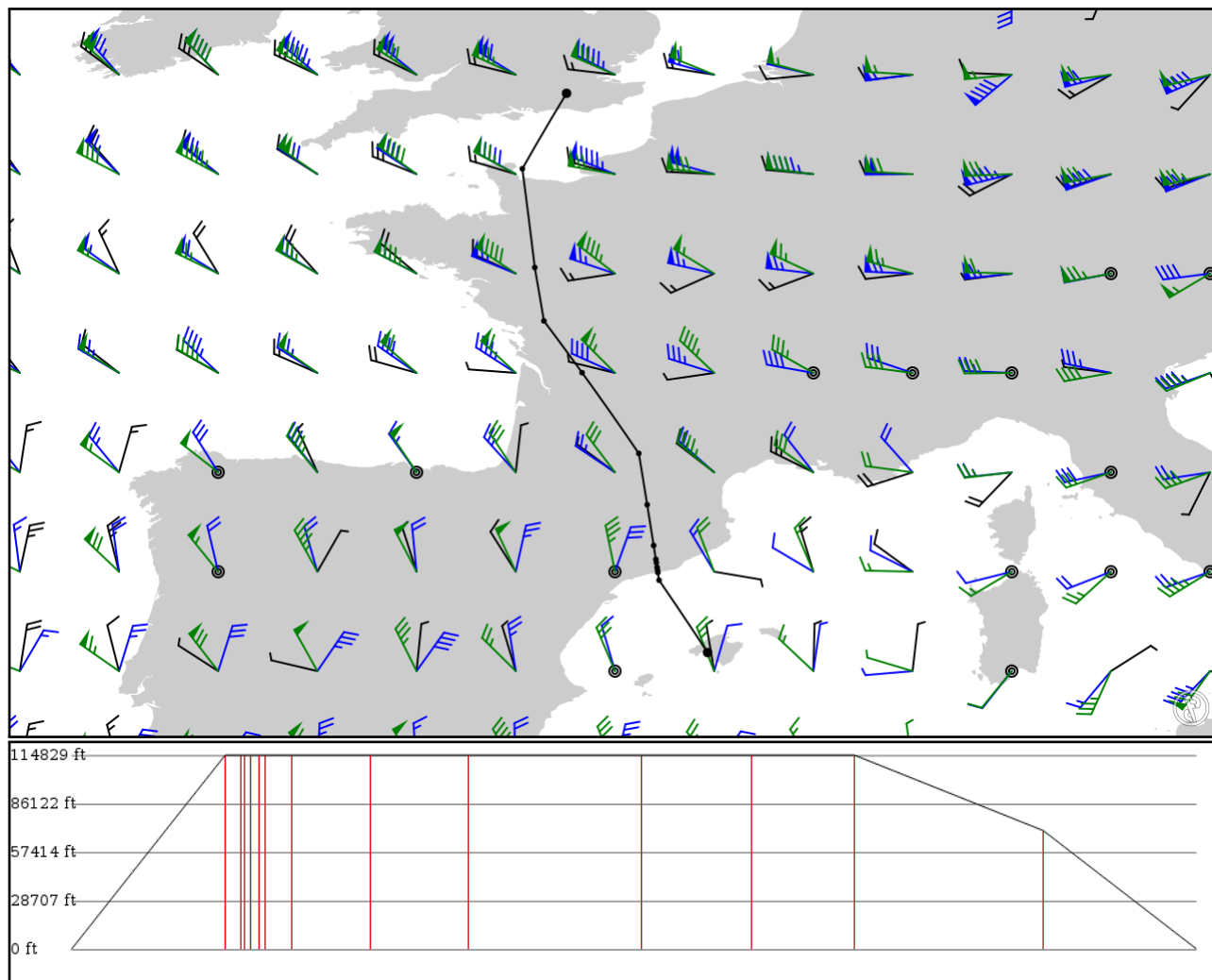
EGKK

London Gatwick

2024/05/08 1452Z

LEPA RODRA **UN861** TOU **UY120** TUPAR **UN861** DIKRO EGKK

735.99 nm / 1363.05 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: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LEPA	-	39.55170	0 ft	-	Palma de Mallorca
APT	-	2.73889	0 m		
RODRA	-	41.05150	35,000 ft	101	-
FIX	-	1.73039	10,668 m		
VNV	UN861	41.21060	35,000 ft	9	VILLANUEVA
NDB	AWY-HI	1.70583	10,668 m		
ANTON	UN861	41.25990	35,000 ft	2	-
FIX	AWY-HI	1.69825	10,668 m		
BISES	UN861	41.31860	35,000 ft	3	-
FIX	AWY-HI	1.68911	10,668 m		
SADUR	UN861	41.41710	35,000 ft	5	-
FIX	AWY-HI	1.67392	10,668 m		
CAVES	UN861	41.48340	35,000 ft	4	-
FIX	AWY-HI	1.66347	10,668 m		
LATRO	UN861	41.77160	35,000 ft	17	-
FIX	AWY-HI	1.61831	10,668 m		
OKABI	UN861	42.61610	35,000 ft	51	-
FIX	AWY-HI	1.48361	10,668 m		
TOU	UN861	43.68080	35,000 ft	64	TOULOUSE BLAGNAC
VOR	AWY-HI	1.30981	10,668 m		
CHALA	UY120	45.35530	35,000 ft	112	-
FIX	AWY-HI	0.13083	10,668 m		
TUPAR	UY120	46.42920	35,000 ft	72	-
FIX	AWY-HI	-0.66278	10,668 m		
ANG	UN861	47.53690	35,000 ft	66	ANGERS
VOR	AWY-HI	-0.85183	10,668 m		
DIKRO	UN861	49.58470	21,400 ft	123	-
FIX	AWY-HI	-1.11083	6,523 m		
EGKK	-	51.14880	0 ft	100	London Gatwick
APT	-	-0.19192	0 m		

LEPA

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 2

Elevation: 24 ft / 7 m
Location: 39.551700 2.738890
Magnetic Var: 1.677 E

METAR

LEPA 081430Z 04006KT 9999 FEW022 SCT062 22/07 Q1019 NOSIG

TAF

TAF AMD LEPA 081435Z 0814/0912 33010KT 9999 FEW025 TX23/0912Z TN11/0906Z PROB40 TEMPO 0814/0815 33015G25KT BECMG

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	236.82		0 m	0 m
06L	148 ft	10,713 ft	58.46	ASPHALT	0 ft	256 ft
	45 m	3,265 m	56.78		0 m	78 m
24R	148 ft	10,713 ft	238.48	ASPHALT	226 ft	0 ft
	45 m	3,265 m	236.80		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

EGKK

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

Elevation: 187 ft / 57 m
Location: 51.148800 -0.191923
Magnetic Var: 0.494 E

METAR

EGKK 081420Z 07007KT 350V120 9999 FEW044 19/09 Q1028

TAF

TAF EGKK 081055Z 0812/0918 07005KT 9999 FEW040 BECMG 0814/0817 20010KT BECMG 0900/0903 VRB03KT TEMPO 0900/0908 80

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