

LHBP

Budapest Ferenc Liszt Intl

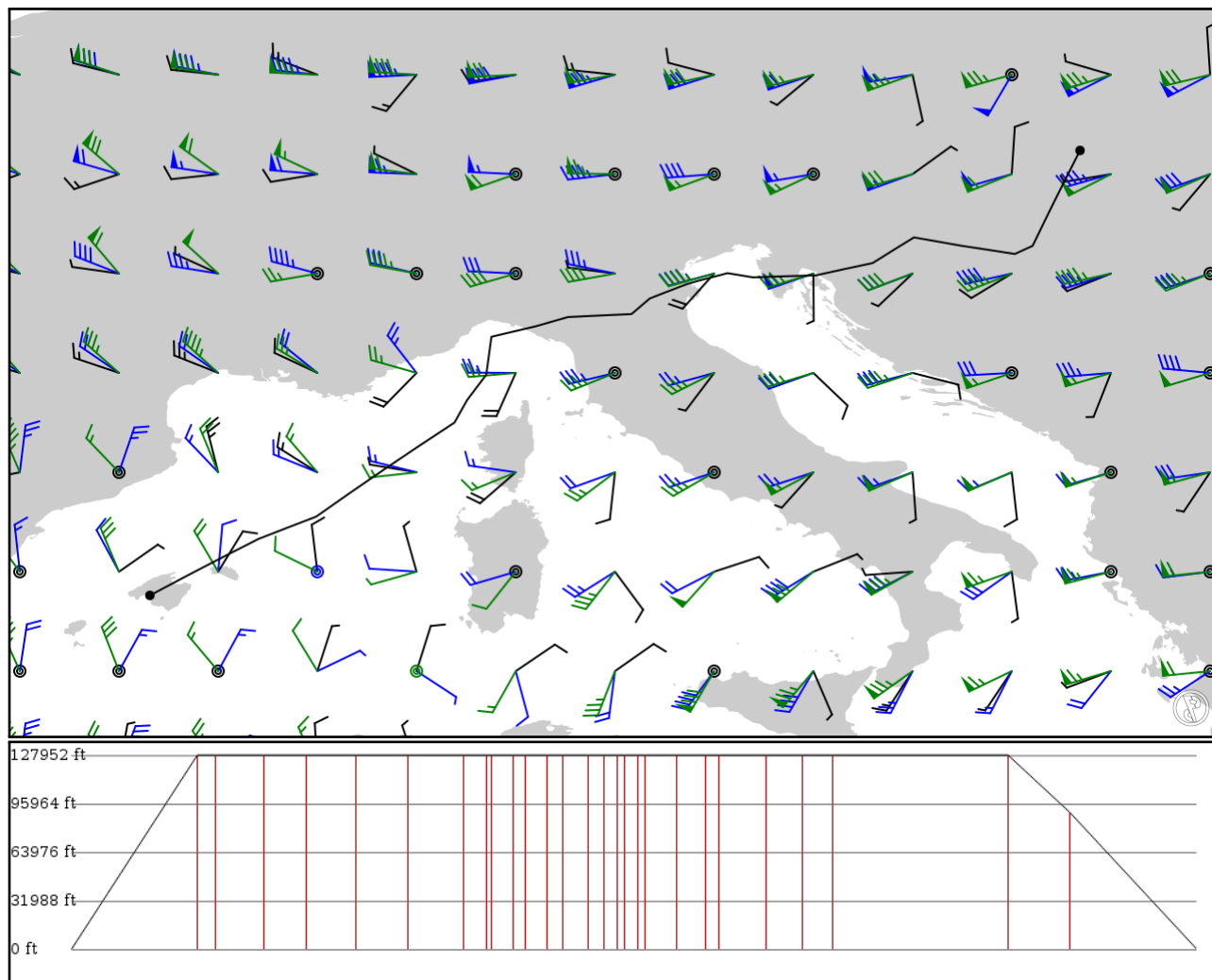
LEPA

Palma de Mallorca

2024/05/29 0918Z

LHBP BAREB **Q571** LAKIK **P735** ZAG **M986** KOTOR **T742** NAKIT **L615** ROTAR **M167** CHI **M859** EKPAL **Z388** IXITO
N850 TALEP **UN850** SORAS LEPA

955.07 nm / 1768.79 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 350kts
- Cruise Altitude: 39000ft
- Cruise Speed: 350kts
- 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
LHBP	-	47.43690	0 ft	-	Budapest Ferenc Liszt Intl
APT	-	19.25560	0 m	-	
BAREB	-	45.74610	39,000 ft	107	-
FIX	-	18.41330	11,887 m	-	-
LAKIK	Q571	45.60220	39,000 ft	15	-
FIX	AWY-LO	18.09750	11,887 m	-	-
VBA	P735	45.74780	39,000 ft	40	BARNA
VOR	AWY-LO	17.14670	11,887 m	-	
ZAG	P735	45.89560	39,000 ft	36	ZAGREB
VOR	AWY-LO	16.30670	11,887 m	-	
KOTOR	M986	45.44110	39,000 ft	41	-
FIX	AWY-LO	15.57220	11,887 m	-	-
RJK	T742	45.22410	39,000 ft	44	RIJEKA
VOR	AWY-LO	14.56700	11,887 m	-	
NAKIT	T742	45.18810	39,000 ft	47	-
FIX	AWY-LO	13.44780	11,887 m	-	-
ROTAR	L615	45.26280	39,000 ft	19	-
FIX	AWY-LO	12.99560	11,887 m	-	-
LILEE	M167	45.24170	39,000 ft	3	-
FIX	AWY-LO	12.91830	11,887 m	-	-
BASOG	M167	45.13250	39,000 ft	19	-
FIX	AWY-HI	12.49330	11,887 m	-	-
CHI	M167	45.07110	39,000 ft	9	CHIOGGIA
VOR	AWY-HI	12.28140	11,887 m	-	
ROVIG	M859	44.92390	39,000 ft	18	-
FIX	AWY-HI	11.89750	11,887 m	-	-
LUMAV	M859	44.81440	39,000 ft	13	-
FIX	AWY-HI	11.61640	11,887 m	-	-
BOA	M859	44.53700	39,000 ft	21	BOLOGNA
VOR	AWY-HI	11.29070	11,887 m	-	
LURUT	M859	44.52360	39,000 ft	13	-
FIX	AWY-HI	10.98330	11,887 m	-	-
UVOKI	M859	44.51140	39,000 ft	11	-
FIX	AWY-HI	10.72250	11,887 m	-	-
LUPOS	M859	44.50470	39,000 ft	6	-
FIX	AWY-HI	10.58140	11,887 m	-	-
EVKIV	M859	44.49170	39,000 ft	11	-
FIX	AWY-HI	10.31420	11,887 m	-	-
EKPAL	M859	44.48420	39,000 ft	6	-
FIX	AWY-HI	10.16250	11,887 m	-	-
KALMO	Z388	44.32170	39,000 ft	26	-
FIX	AWY-HI	9.59417	11,887 m	-	-
OTMUV	Z388	44.19470	39,000 ft	24	-
FIX	AWY-HI	9.05472	11,887 m	-	-
IXITO	Z388	44.13470	39,000 ft	11	-
FIX	AWY-HI	8.80361	11,887 m	-	-
TALEP	N850	43.46220	39,000 ft	40	-
FIX	AWY-HI	8.71222	11,887 m	-	-
SODRI	UN850	43.01310	39,000 ft	30	-
FIX	AWY-HI	8.37194	11,887 m	-	-
ABRON	UN850	42.61420	39,000 ft	25	-
FIX	AWY-HI	8.14778	11,887 m	-	-
BALEN	UN850	40.94670	39,000 ft	148	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	5.69000	11,887 m		
SORAS	UN850	40.55220	27,500 ft	52	-
FIX	AWY-HI	4.66667	8,382 m		
LEPA	-	39.55170	0 ft	107	Palma de Mallorca
APT	-	2.73889	0 m		

LHBP

Region: HUNGARY
Timezone: EUROPE/BUDAPEST
Runways: 2

Elevation: 495 ft / 151 m
Location: 47.436900 19.255600
Magnetic Var: 5.507 E

METAR

LHBP 290900Z 32008KT 260V010 9999 FEW040 23/13 Q1013 NOSIG

TAF

TAF TAF LHBP 290515Z 2906/3006 31010KT CAVOK BECMG 2907/2910 SCT040 BECMG 2911/2913 CAVOK PROB40 TEMPO 2913/2920 V

Frequencies

REC - 117.30 MHz - ATIS	REC - 132.37 MHz - ATIS
TWR - 119.97 MHz - BUDAPEST TOWER	TWR - 118.10 MHz - BUDAPEST TOWER
GND - 121.90 MHz - BUDAPEST GROUND	CLD - 134.55 MHz - CLEARANCE DELIVERY
APP - 119.50 MHz - BUDAPEST APPROACH	APP - 122.97 MHz - BUDAPEST APPROACH
APP - 123.85 MHz - BUDAPEST APPROACH	APP - 124.90 MHz - BUDAPEST APPROACH
REC - 119.35 MHz - BUDAPEST INFORMATION	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	148 ft	9,882 ft	132.42	CONCRETE	0 ft	0 ft
	45 m	3,012 m	126.91		0 m	0 m
31L	148 ft	9,882 ft	312.44	CONCRETE	0 ft	0 ft
	45 m	3,012 m	306.94		0 m	0 m
13L	148 ft	12,175 ft	132.46	CONCRETE	0 ft	0 ft
	45 m	3,711 m	126.96		0 m	0 m
31R	148 ft	12,175 ft	312.49	CONCRETE	0 ft	0 ft
	45 m	3,711 m	306.98		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13L	DME	BPL	111.70 MHz	27 nm	-	-	495 ft
				50 km	-		495 m
13R	DME	FER	110.50 MHz	27 nm	-	-	495 ft
				50 km	-		495 m
31L	DME	FHL	111.50 MHz	14 nm	-	-	495 ft
				26 km	-		495 m
31R	DME	BPR	109.50 MHz	32 nm	-	-	495 ft
				59 km	-		495 m
13L	LOC-ILS	BPL	109.15 MHz	18 nm	132.48	-	495 ft
				33 km	126.97		495 m
13R	LOC-ILS	FER	110.50 MHz	18 nm	132.44	-	495 ft
				33 km	126.93		495 m
31L	LOC-ILS	FHL	111.50 MHz	18 nm	312.44	-	495 ft
				33 km	306.93		495 m
31R	LOC-ILS	BPR	109.50 MHz	18 nm	312.48	-	495 ft
				33 km	306.97		495 m
13L	GS	BPL	109.15 MHz	10 nm	132.48	3.00	495 ft
				19 km	126.97		495 m
13R	GS	FER	110.50 MHz	10 nm	132.44	3.00	495 ft
				19 km	126.93		495 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
31L	GS	FHL	111.50 MHz	10 nm	312.44	3.00	495 ft
				19 km	306.93		495 m
31R	GS	BPR	109.50 MHz	10 nm	312.48	3.00	495 ft
				19 km	306.97		495 m

LEPA

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 2

Elevation: 24 ft / 7 m
Location: 39.551700 2.738890
Magnetic Var: 1.683 E

METAR

LEPA 290900Z 22009KT CAVOK 24/16 Q1018 NOSIG

TAF

TAF LEPA 290500Z 2906/3006 VRB03KT 9999 FEW020 TX26/2913Z TN15/3005Z BECMG 2907/2908 22009KT BECMG 2918/2920 0700

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	56.80		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