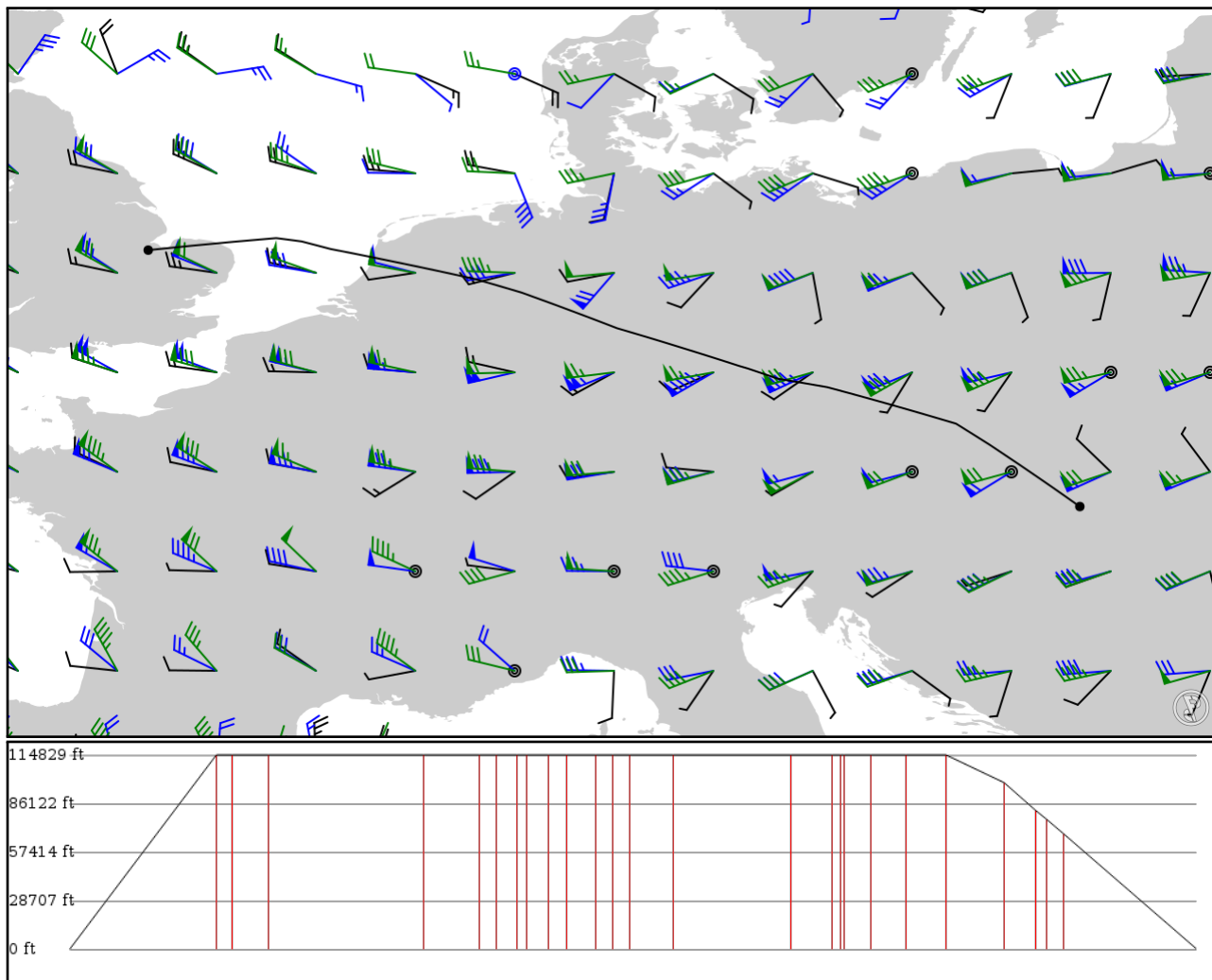


2024/06/05 0902Z

LHBP TUTPI A4 ODNEM M748 BNO L602 VARIK UL602 SPY UY70 RAVLO Y70 BEKMO EGCL

822.44 nm / 1523.15 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
LHBP	-	47.43690	0 ft	-	Budapest Ferenc Liszt Intl
APT	-	19.25560	0 m	-	
TUTPI	-	48.71580	35,000 ft	107	-
FIX	-	17.38610	10,668 m	-	-
ODNEM	A4	48.85320	35,000 ft	11	-
FIX	AWY-LO	17.16780	10,668 m	-	-
BNO	M748	49.15010	35,000 ft	25	BRNO
VOR	AWY-LO	16.69260	10,668 m	-	
ELMEK	L602	49.90390	35,000 ft	113	-
FIX	AWY-HI	14.02990	10,668 m	-	-
DONAD	L602	50.08080	35,000 ft	41	-
FIX	AWY-HI	13.00000	10,668 m	-	-
SOPGA	L602	50.17700	35,000 ft	12	-
FIX	AWY-HI	12.71880	10,668 m	-	-
VARIK	L602	50.29110	35,000 ft	14	-
FIX	AWY-HI	12.38110	10,668 m	-	-
PEROX	UL602	50.34470	35,000 ft	7	-
FIX	AWY-HI	12.19940	10,668 m	-	-
SODRO	UL602	50.46470	35,000 ft	15	-
FIX	AWY-HI	11.82720	10,668 m	-	-
TABAT	UL602	50.55850	35,000 ft	12	-
FIX	AWY-HI	11.53120	10,668 m	-	-
BAMKI	UL602	50.71810	35,000 ft	21	-
FIX	AWY-HI	11.02020	10,668 m	-	-
TAMEB	UL602	50.80780	35,000 ft	12	-
FIX	AWY-HI	10.73000	10,668 m	-	-
ROBEL	UL602	50.89750	35,000 ft	12	-
FIX	AWY-HI	10.43510	10,668 m	-	-
KEMAD	UL602	51.12360	35,000 ft	31	-
FIX	AWY-HI	9.67500	10,668 m	-	-
HMM	UL602	51.85690	35,000 ft	85	HAMM
VOR	AWY-HI	7.70829	10,668 m	-	
REBGU	UL602	52.07360	35,000 ft	30	-
FIX	AWY-HI	6.97056	10,668 m	-	-
RELBI	UL602	52.11830	35,000 ft	6	-
FIX	AWY-HI	6.81361	10,668 m	-	-
RKN	UL602	52.13320	35,000 ft	2	REKKEN VOR-DME
DME	AWY-HI	6.76388	10,668 m	-	
TENLI	UL602	52.24650	35,000 ft	20	-
FIX	AWY-HI	6.25014	10,668 m	-	-
FLEVO	UL602	52.38530	35,000 ft	25	-
FIX	AWY-HI	5.60217	10,668 m	-	-
SPY	UL602	52.54030	35,000 ft	28	SPIJKERBOOR
VOR	AWY-HI	4.85378	10,668 m	-	
MONIL	UY70	52.76080	30,000 ft	42	-
FIX	AWY-HI	3.74664	9,144 m	-	-
RAVLO	UY70	52.91690	25,000 ft	23	-
FIX	AWY-HI	3.14820	7,620 m	-	-
KUBAX	Y70	52.94280	23,400 ft	7	-
FIX	AWY-HI	2.95361	7,132 m	-	-
BEKMO	Y70	52.98610	20,800 ft	12	-
FIX	AWY-HI	2.61944	6,340 m	-	-
EGCL	-	52.73800	0 ft	97	Fenland
APT	-	-0.03044	0 m	-	

LHBP

Region: HUNGARY
Timezone: EUROPE/BUDAPEST
Runways: 2

Elevation: 495 ft / 151 m
Location: 47.436900 19.255600
Magnetic Var: 5.509 E

METAR

LHBP 050830Z 24007KT 210V270 9999 FEW031 SCT035 BKN058 21/13 Q1015 NOSIG

TAF

TAF TAF LHBP 050515Z 0506/0606 24006KT 9999 SCT040 TEMPO 0510/0516 VRB15G25KT 4000 TSRA SHRA SCT035CB BKN050 BECM

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	306.93		0 m	0 m
13L	148 ft	12,175 ft	132.46	CONCRETE	0 ft	0 ft
	45 m	3,711 m	126.95		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