

LHBP

Ferihegy (Budapest)

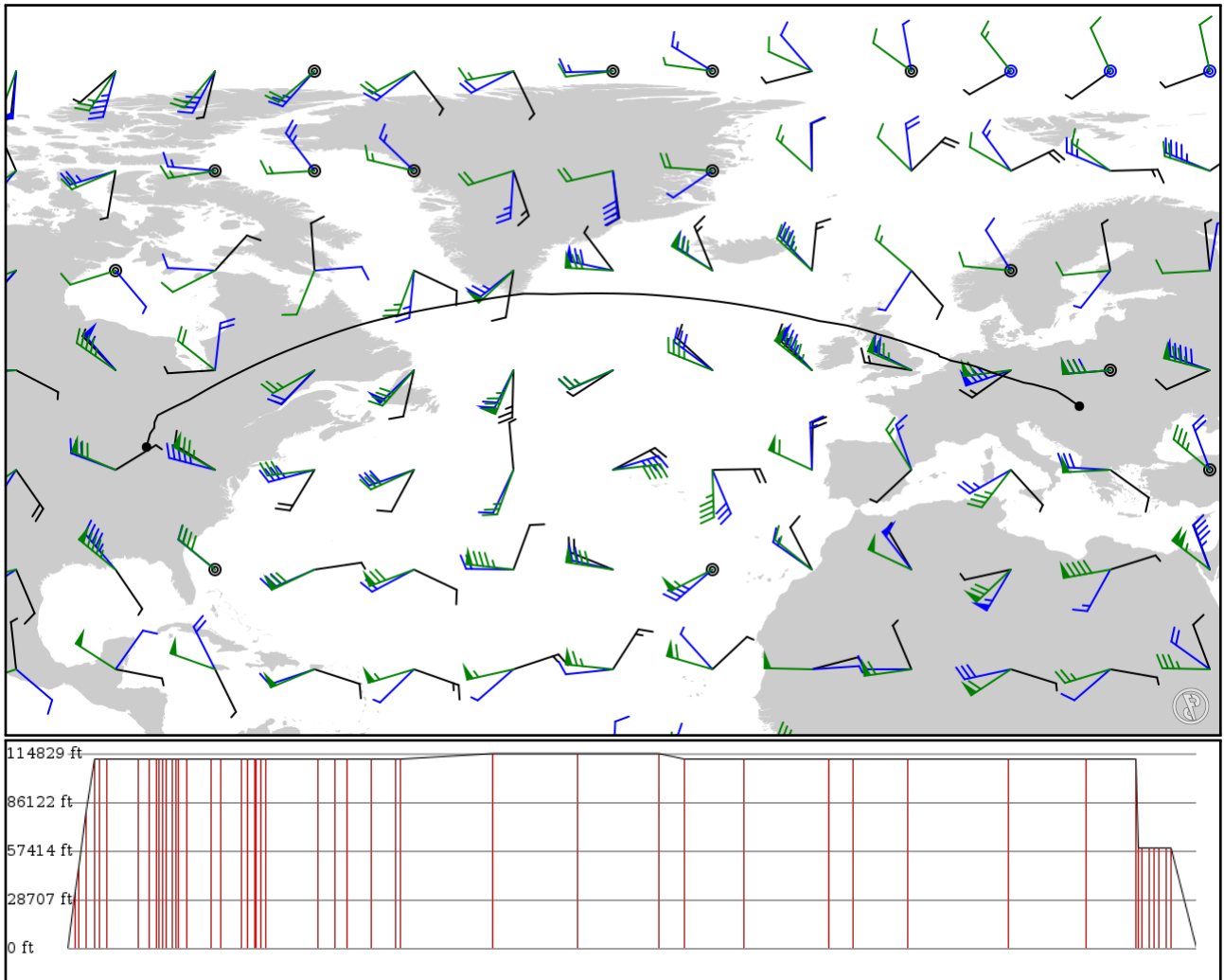
14MI

East-West Paris

2024/05/09 0547Z

LHBP ERGOM **M748** NIT **UM748** BNO **UL602** RELBI **UB5** RKN **UL602** SUPUR **UP1** GODOS **UM981** NEW **UL602** GOW **UN580**
TIR **UN572** GOMUP A +60.000_--40.000 OZN **5E23** YDP **J548** YKL **N356C** ROUND **N362B** CANSO **N358B** SSM **V193**
PLN **V233** GLR **V215** LADIN 14MI

4145.52 nm / 7677.51 km



Notes

Using NAT tracks from 6/12/2015

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	-	47.43529	0 ft	-	Ferihegy (Budapest)
APT	-	19.26579	0 m	-	
ERGOM	-	47.80833	10,100 ft	31	-
FIX	-	18.73306	3,078 m	-	-
RUTOL	M748	47.95806	14,600 ft	12	-
FIX	AWY-LO	18.51000	4,450 m	-	-
NIT	M748	48.29044	24,500 ft	27	NITRA VOR-DME
VOR	AWY-LO	18.05064	7,468 m	-	
BERVA	UM748	48.61757	34,000 ft	28	-
FIX	AWY-HI	17.54117	10,363 m	-	-
ODNEM	UM748	48.85320	34,000 ft	20	-
FIX	AWY-HI	17.16784	10,363 m	-	-
BNO	UM748	49.15006	34,000 ft	25	BRNO VOR-DME
VOR	AWY-HI	16.69258	10,363 m	-	
ILNEK	UL602	49.90723	34,000 ft	114	-
FIX	AWY-HI	14.00305	10,363 m	-	-
DONAD	UL602	50.08081	34,000 ft	40	-
FIX	AWY-HI	13.00000	10,363 m	-	-
VARIK	UL602	50.29111	34,000 ft	26	-
FIX	AWY-HI	12.38111	10,363 m	-	-
PEROX	UL602	50.34472	34,000 ft	7	-
FIX	AWY-HI	12.19944	10,363 m	-	-
SODRO	UL602	50.46472	34,000 ft	15	-
FIX	AWY-HI	11.82722	10,363 m	-	-
TABAT	UL602	50.55861	34,000 ft	12	-
FIX	AWY-HI	11.53139	10,363 m	-	-
BAMKI	UL602	50.71806	34,000 ft	21	-
FIX	AWY-HI	11.02028	10,363 m	-	-
TAMEB	UL602	50.80778	34,000 ft	12	-
FIX	AWY-HI	10.73000	10,363 m	-	-
ROBEL	UL602	50.89753	34,000 ft	12	-
FIX	AWY-HI	10.43367	10,363 m	-	-
KEMAD	UL602	51.12361	34,000 ft	31	-
FIX	AWY-HI	9.67500	10,363 m	-	-
HMM	UL602	51.85687	34,000 ft	85	HAMM VOR-DME
VOR	AWY-HI	7.70829	10,363 m	-	
RELBI	UL602	52.11833	34,000 ft	36	-
FIX	AWY-HI	6.81361	10,363 m	-	-
RKN	UB5	52.13320	34,000 ft	2	REKKEN VOR-DME
VOR	AWY-HI	6.76388	10,363 m	-	
SPY	UL602	52.54028	34,000 ft	74	SPIJKERBOOR VOR-DME
VOR	AWY-HI	4.85378	10,363 m	-	
BERGI	UL602	52.74875	34,000 ft	21	-
FIX	AWY-HI	4.35893	10,363 m	-	-
AMGOD	UL602	52.97522	34,000 ft	27	-
FIX	AWY-HI	3.68539	10,363 m	-	-
SUPUR	UL602	53.01522	34,000 ft	4	-
FIX	AWY-HI	3.56446	10,363 m	-	-
GODOS	UP1	53.24904	34,000 ft	14	-
FIX	AWY-HI	3.42966	10,363 m	-	-
ROXAT	UM981	53.41361	34,000 ft	18	-
FIX	AWY-HI	3.00000	10,363 m	-	-
NEW	UM981	55.03845	34,000 ft	191	NEWCASTLE VOR-DME

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	-1.69837	10,363 m		
TLA	UL602	55.49917	34,000 ft	63	TALLA VOR-DME
VOR	AWY-HI	-3.35278	10,363 m		
GOW	UL602	55.87050	34,000 ft	43	GLASGOW VOR-DME
VOR	AWY-HI	-4.44573	10,363 m		
TIR	UN580	56.49317	34,000 ft	89	TIREE VOR-DME
VOR	AWY-HI	-6.87556	10,363 m		
GINGA	UN572	56.92500	34,000 ft	90	-
FIX	AWY-HI	-9.50000	10,363 m		
GOMUP	UN572	57.00000	34,000 ft	16	-
FIX	AWY-HI	-10.00000	10,363 m		
+59.000_--20.000	A	59.00000	35,000 ft	339	-
LATLON	NAT	-20.00000	10,668 m		
+60.000_--30.000	A	60.00000	35,000 ft	310	-
LATLON	NAT	-30.00000	10,668 m		
+60.000_--40.000	A	60.00000	35,000 ft	300	-
LATLON	NAT	-40.00000	10,668 m		
OZN	-	60.05722	34,000 ft	94	PRINS CHRISTIAN SUND NDB
NDB	-	-43.15972	10,363 m		
5950N	5E23	59.00000	34,000 ft	217	-
FIX	AWY-HI	-50.00000	10,363 m		
PRAWN	5E23	57.20333	34,000 ft	310	-
FIX	AWY-HI	-59.17972	10,363 m		
YDP	5E23	56.53381	34,000 ft	91	NAIN NDB
NDB	AWY-HI	-61.69178	10,363 m		
YKL	J548	54.81450	34,000 ft	200	SCHEFFERVILLE VOR-DME
VOR	AWY-HI	-66.75489	10,363 m		
ROUND	N356C	51.25000	34,000 ft	367	-
FIX	AWY-HI	-75.04667	10,363 m		
CANSO	N362B	48.16172	34,000 ft	288	-
FIX	AWY-HI	-80.73509	10,363 m		
SSM	N358B	46.41211	34,000 ft	179	SAULT STE MARIE VOR-DME
DME	AWY-HI	-84.31487	10,363 m		
SIGOE	V193	46.25311	18,000 ft	10	-
FIX	AWY-LO	-84.38678	5,486 m		
PINES	V193	46.03045	18,000 ft	14	-
FIX	AWY-LO	-84.48674	5,486 m		
PLN	V193	45.63064	18,000 ft	25	PELLSTON VORTAC
VOR	AWY-LO	-84.66411	5,486 m		
DRIPE	V233	45.30551	18,000 ft	19	-
FIX	AWY-LO	-84.68515	5,486 m		
GLR	V233	45.01250	18,000 ft	17	GAYLORD VOR-DME
VOR	AWY-LO	-84.70428	5,486 m		
CARGA	V215	44.64119	18,000 ft	25	-
FIX	AWY-LO	-84.97088	5,486 m		
LADIN	V215	44.37373	18,000 ft	18	-
FIX	AWY-LO	-85.16072	5,486 m		
14MI	-	42.85086	0 ft	93	East-West Paris
APT	-	-85.56697	0 m		

LHBP

Region: HUNGARY
Timezone: EUROPE/BUDAPEST
Runways: 2

Elevation: 495 ft / 151 m
Location: 47.436900 19.255600
Magnetic Var: 5.500 E

METAR

LHBP 090530Z 03005KT 9999 SCT046 BKN060 14/05 Q1020 NOSIG

TAF

TAF LHBP 082315Z 0900/0924 34005KT CAVOK TEMPO 0900/0904 BKN030 BKN050 BECMG 0909/0912 01010KT BECMG 0917/0920 04

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	126.92		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	306.99		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	126.98		495 m
13R	LOC-ILS	FER	110.50 MHz	18 nm	132.44	-	495 ft
				33 km	126.94		495 m
31L	LOC-ILS	FHL	111.50 MHz	18 nm	312.44	-	495 ft
				33 km	306.94		495 m
31R	LOC-ILS	BPR	109.50 MHz	18 nm	312.48	-	495 ft
				33 km	306.98		495 m
13L	GS	BPL	109.15 MHz	10 nm	132.48	3.00	495 ft
				19 km	126.98		495 m
13R	GS	FER	110.50 MHz	10 nm	132.44	3.00	495 ft
				19 km	126.94		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	306.94		495 m
31R	GS	BPR	109.50 MHz	10 nm	312.48	3.00	495 ft
				19 km	306.98		495 m