

EBCI

Brussels South - Charleroi

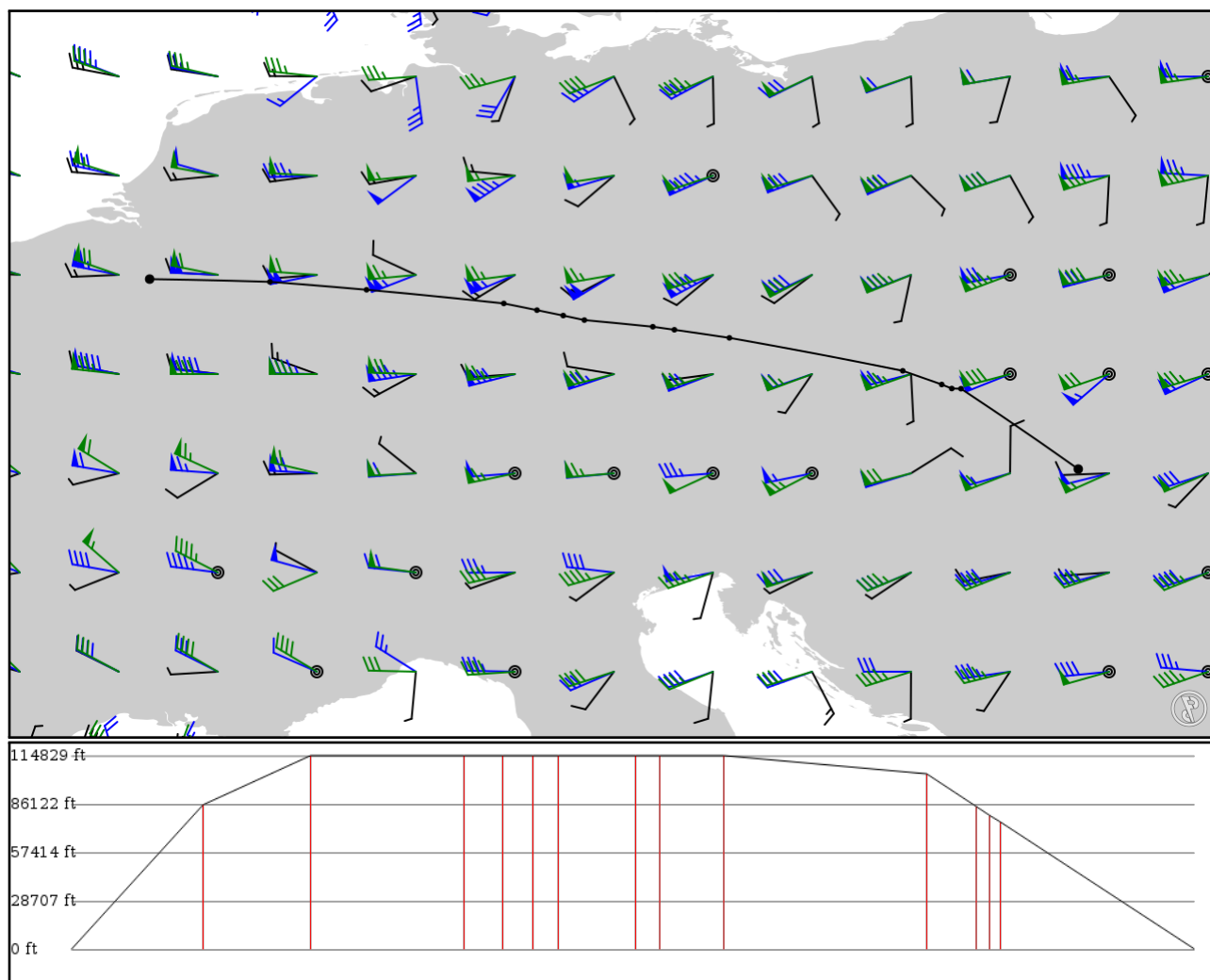
LHBP

Budapest Ferenc Liszt Intl

2024/05/17 2126Z

EBCI MATUG **UZ660** ENITA **Z660** ROKEM **Z650** PEPIK GUPLU TUTPI LHBP

622.82 nm / 1153.47 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
EBCI APT	-	50.45990 4.45311	0 ft 0 m	-	Brussels South - Charleroi
MATUG FIX	-	50.41670 6.36972	26,100 ft 7,955 m	73	-
GUBAX FIX	UZ660 AWY-HI	50.29030 7.91120	35,000 ft 10,668 m	59	-
RASPU FIX	UZ660 AWY-HI	50.07280 10.09860	35,000 ft 10,668 m	85	-
BOREP FIX	UZ660 AWY-HI	49.96580 10.62780	35,000 ft 10,668 m	21	-
BAMAS FIX	UZ660 AWY-HI	49.88000 11.04580	35,000 ft 10,668 m	16	-
KEPOM FIX	UZ660 AWY-HI	49.80810 11.38280	35,000 ft 10,668 m	13	-
ENITA FIX	UZ660 AWY-HI	49.70210 12.47390	35,000 ft 10,668 m	42	-
ETVIS FIX	Z660 AWY-HI	49.65380 12.81740	35,000 ft 10,668 m	13	-
ROKEM FIX	Z660 AWY-HI	49.52530 13.69470	35,000 ft 10,668 m	35	-
IVOLI FIX	Z650 AWY-HI	49.00060 16.45790	31,700 ft 9,662 m	112	-
PEPIK FIX	Z650 AWY-HI	48.78280 17.07920	25,800 ft 7,864 m	27	-
GUPLU FIX	-	48.71860 17.23920	24,200 ft 7,376 m	7	-
TUTPI FIX	-	48.71580 17.38610	23,000 ft 7,010 m	5	-
LHBP APT	-	47.43690 19.25560	0 ft 0 m	107	Budapest Ferenc Liszt Intl

EBCI

Region: BELGIUM
Timezone: EUROPE/BRUSSELS
Runways: 1

Elevation: 612 ft / 187 m
Location: 50.459900 4.453110
Magnetic Var: 2.006 E

METAR

EBCI 172050Z 27007KT 220V310 3500 RA SCT004 BKN008 12/11 Q1010 TEMPO 2500 RA BKN004

TAF

TAF EBCI 171705Z 1718/1824 30009KT 9999 SCT014 BKN025 TEMPO 1718/1721 3500 RA SHRA BKN008 BECMG 1720/1722 2500 BR

Frequencies

REC - 134.62 MHz - ATIS
TWR - 121.30 MHz - CHARLEROI TWR
GND - 121.80 MHz - CHARLEROI GND
APP - 133.12 MHz - CHARLEROI APP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	8,347 ft	65.45	ASPHALT	1,470 ft	0 ft
	45 m	2,544 m	63.45		448 m	0 m
24	148 ft	8,347 ft	245.48	ASPHALT	0 ft	0 ft
	45 m	2,544 m	243.47		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24	LOC-ILS	IGC	110.90 MHz	18 nm	245.46	-	612 ft
				33 km	243.45		612 m
24	GS	IGC	110.90 MHz	10 nm	245.46	3.00	612 ft
				19 km	243.45		612 m

LHBP

Region: HUNGARY
Timezone: EUROPE/BUDAPEST
Runways: 2

Elevation: 495 ft / 151 m
Location: 47.436900 19.255600
Magnetic Var: 5.503 E

METAR

LHBP 172100Z 06006KT 020V080 9999 FEW022 12/11 Q1013 NOSIG

TAF

TAF TAF LHBP 171715Z 1718/1818 08009KT 9999 SCT025 SCT100 TEMPO 1718/1721 VRB15G25KT 4500 TSRA SHRA SCT009 BKN015

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