

LFBO

Toulouse Blagnac

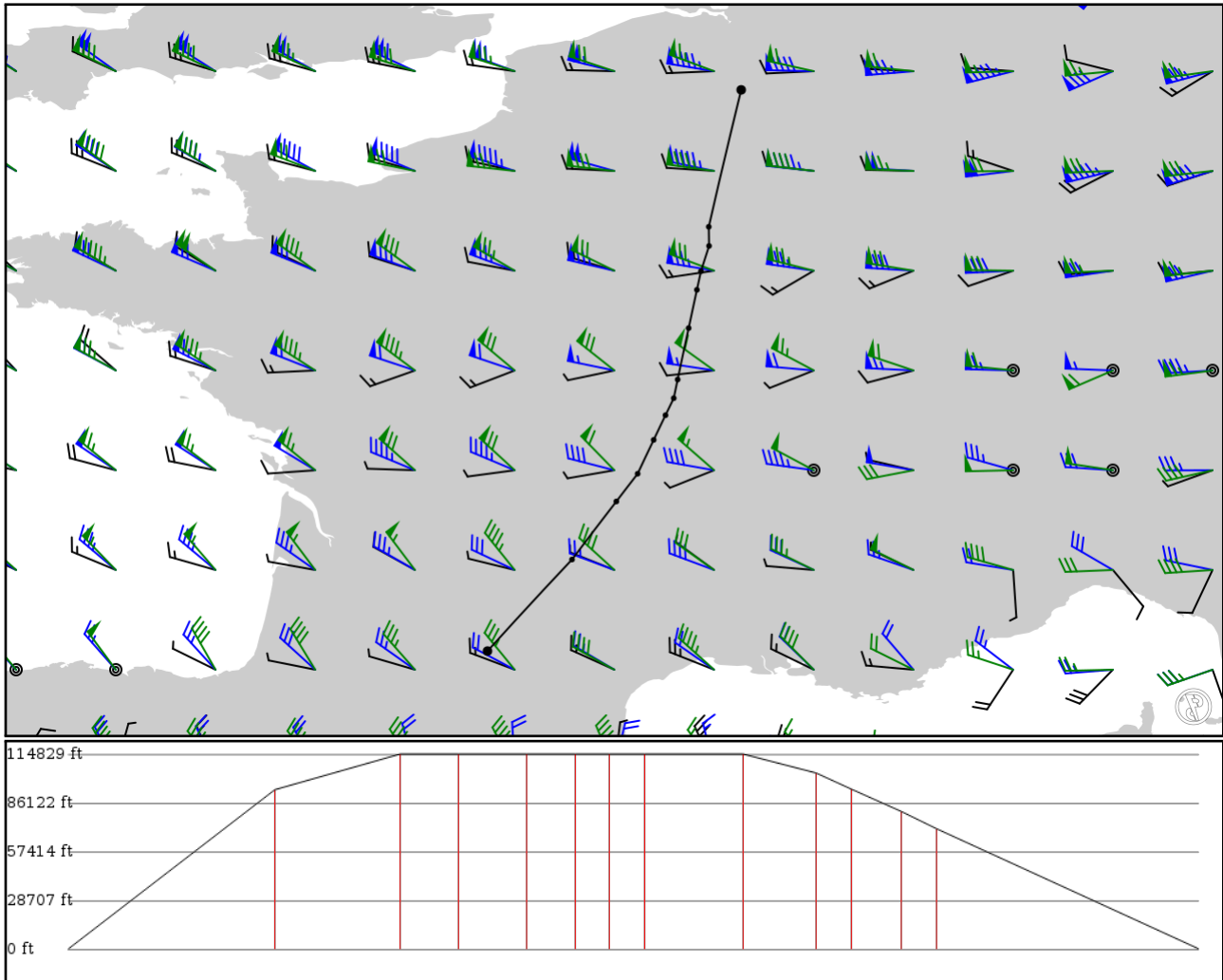
EBCI

Brussels South - Charleroi

2024/05/07 0404Z

LFBO GAI53 V12 CFA A27 MOU B373 TRO G40 VATRI EBCI

437.60 nm / 810.44 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
LFBO	-	43.62903	0 ft	-	Toulouse Blagnac
APT	-	1.36397	0 m		
GAI53	-	44.74361	28,600 ft	80	-
FIX	-	2.39333	8,717 m		
SOMTI	V12	45.45017	35,000 ft	48	-
FIX	AWY-LO	2.93292	10,668 m		
CFA	V12	45.78747	35,000 ft	22	CLERMONT FERRAND AUVERGNE VOR-
VOR	AWY-LO	3.19219	10,668 m		
PESAN	A27	46.19917	35,000 ft	26	-
FIX	AWY-LO	3.38722	10,668 m		
BAKNO	A27	46.50000	35,000 ft	19	-
FIX	AWY-LO	3.53139	10,668 m		
MOU	A27	46.70678	35,000 ft	13	MOULINS VOR-DME
VOR	AWY-LO	3.63167	10,668 m		
NEPAP	B373	46.93389	35,000 ft	13	-
FIX	AWY-LO	3.67944	10,668 m		
AVLON	B373	47.56000	35,000 ft	37	-
FIX	AWY-LO	3.81333	10,668 m		
LUREN	B373	48.02583	31,600 ft	28	-
FIX	AWY-LO	3.91389	9,632 m		
TRO	B373	48.25122	28,700 ft	13	TROYES BARBEREY VOR
VOR	AWY-LO	3.96314	8,748 m		
ARSIL	G40	48.56000	24,700 ft	18	-
FIX	AWY-LO	4.06167	7,529 m		
VATRI	G40	48.79333	21,600 ft	14	-
FIX	AWY-LO	4.05833	6,584 m		
EBCI	-	50.45995	0 ft	101	Brussels South - Charleroi
APT	-	4.45312	0 m		

LFBO

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 2

Elevation: 499 ft / 152 m
Location: 43.629000 1.363970
Magnetic Var: 1.338 E

METAR

LFBO 070330Z AUTO 26010KT 9999 SCT015 BKN020 BKN068 11/09 Q1018 TEMPO BKN005

TAF

TAF LFBO 062300Z 0700/0806 26010KT 9999 SCT015 BKN050 TEMPO 0700/0704 SCT030TCU TEMPO 0704/0710 -SHRA BKN013TCU T

Frequencies

REC - 123.13 MHz - BLAGNAC ATIS	GND - 121.90 MHz - BLAGNAC GROUND
TWR - 118.10 MHz - BLAGNAC TOWER	APP - 121.10 MHz - BLAGNAC APPROACH
APP - 120.35 MHz - TOULOUSE APPROACH	APP - 123.85 MHz - TOULOUSE APPROACH
APP - 125.18 MHz - TOULOUSE APPROACH	APP - 129.30 MHz - TOULOUSE APPROACH
COM - 122.75 MHz - TOULOUSE BLAGNAC UNICOM	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14R	148 ft	11,484 ft	142.99	ASPHALT	0 ft	295 ft
	45 m	3,500 m	141.65		0 m	90 m
32L	148 ft	11,484 ft	323.01	ASPHALT	0 ft	194 ft
	45 m	3,500 m	321.67		0 m	59 m
14L	148 ft	9,923 ft	143.00	ASPHALT	0 ft	30 ft
	45 m	3,025 m	141.66		0 m	9 m
32R	148 ft	9,923 ft	323.02	ASPHALT	0 ft	0 ft
	45 m	3,025 m	321.68		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14L	DME	TG	108.90 MHz	18 nm	-	-	528 ft
				33 km	-		528 m
14R	DME	TBS	110.70 MHz	18 nm	-	-	538 ft
				33 km	-		538 m
32L	DME	TBN	109.30 MHz	18 nm	-	-	535 ft
				33 km	-		535 m
32R	DME	TD	108.35 MHz	18 nm	-	-	554 ft
				33 km	-		554 m
14L	LOC-ILS	TG	108.90 MHz	18 nm	143.02	-	494 ft
				33 km	141.68		494 m
14R	LOC-ILS	TBS	110.70 MHz	18 nm	143.01	-	497 ft
				33 km	141.67		497 m
32L	LOC-ILS	TBN	109.30 MHz	18 nm	322.99	-	487 ft
				33 km	321.65		487 m
32R	LOC-ILS	TD	108.35 MHz	18 nm	322.70	-	486 ft
				33 km	321.36		486 m
14L	GS	TG	108.90 MHz	10 nm	143.02	3.00	494 ft
				19 km	141.68		494 m
14R	GS	TBS	110.70 MHz	10 nm	143.00	3.00	497 ft
				19 km	141.66		497 m
32L	GS	TBN	109.30 MHz	10 nm	323.00	3.00	487 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32R	GS	TD	108.35 MHz	19 km	321.66	3.50	487 m
				10 nm	323.02		486 ft
				19 km	321.68		486 m

EBCI

Region: BELGIUM
Timezone: EUROPE/BRUSSELS
Runways: 1

Elevation: 612 ft / 187 m
Location: 50.459900 4.453110
Magnetic Var: 2.002 E

METAR

EBCI 070320Z 23004KT 8000 NSC 09/08 Q1014 NOSIG

TAF

TAF EBCI 062304Z 0700/0806 VRB03KT 9999 FEW025 SCT040 BECMG 0701/0703 2500 BR PROB40 TEMPO 0705/0708 0300 FG BKN000

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	243.46		612 m
24	GS	IGC	110.90 MHz	10 nm	245.46	3.00	612 ft
				19 km	243.46		612 m