

# LFBO

Toulouse Blagnac

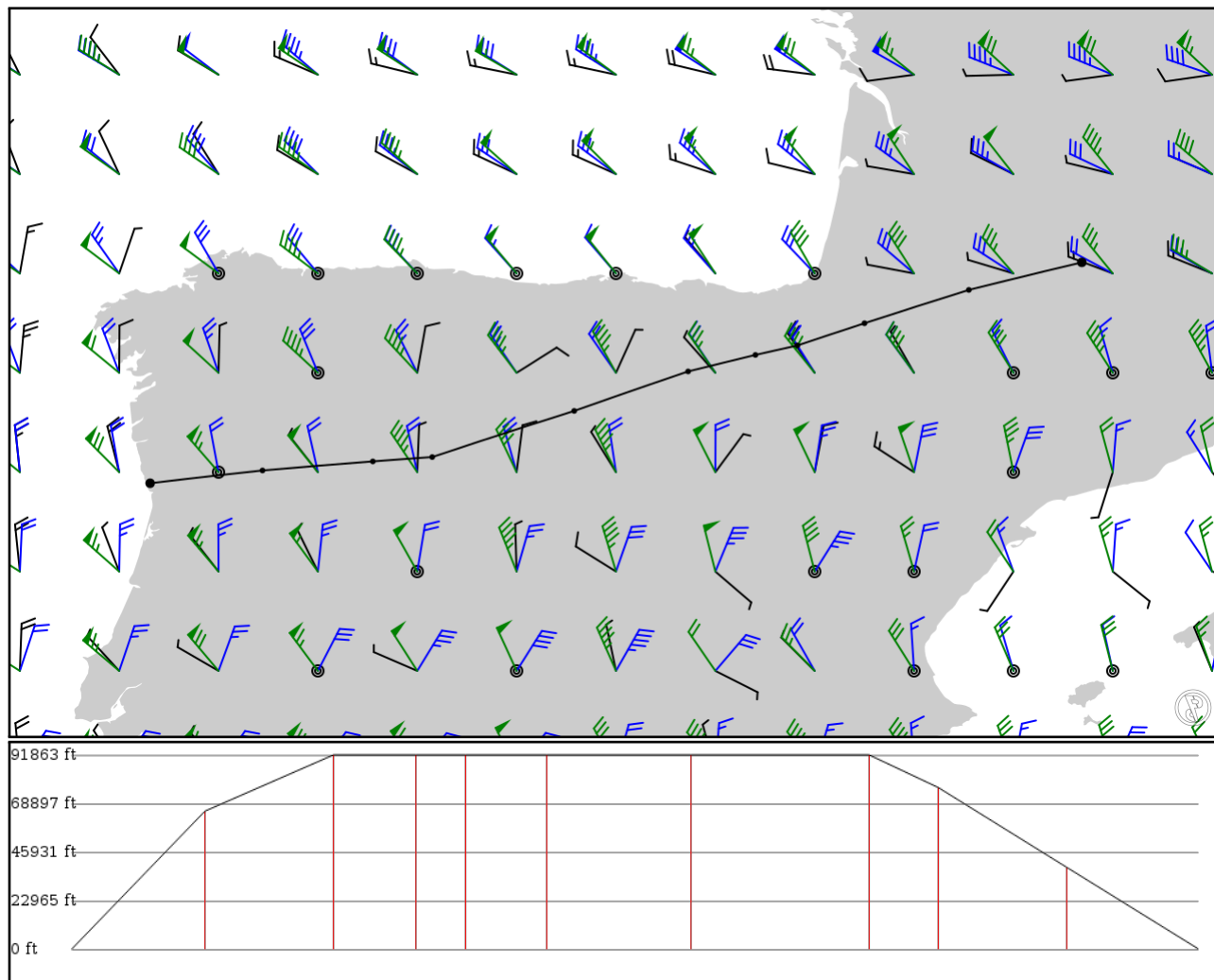
# LPPR

Porto Francisco Sa Carneiro

2024/05/16 0404Z

LFBO TBO **UN995** PPN **UN976** ZMR **UL155** CANAR LPPR

472.66 nm / 875.37 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 28000ft
- 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	-	43.62900	0 ft	-	Toulouse Blagnac
APT	-	1.36397	0 m		
TBO	-	43.33220	19,900 ft	55	TARBES
VOR	-	0.14575	6,066 m		
LURAN	UN995	42.97280	28,000 ft	53	-
FIX	AWY-HI	-0.97922	8,534 m		
PPN	UN995	42.73370	28,000 ft	34	PAMPLONA
VOR	AWY-HI	-1.70200	8,534 m		
MIRPO	UN976	42.63110	28,000 ft	20	-
FIX	AWY-HI	-2.15539	8,534 m		
DGO	UN976	42.45330	28,000 ft	33	DOMINGO
VOR	AWY-HI	-2.88069	8,534 m		
NEA	UN976	42.02760	28,000 ft	60	TABANERA
VOR	AWY-HI	-4.10914	8,534 m		
ZMR	UN976	41.53020	28,000 ft	74	ZAMORA
VOR	AWY-HI	-5.63969	8,534 m		
ADORO	UL155	41.48300	23,300 ft	28	-
FIX	AWY-HI	-6.28000	7,102 m		
CANAR	UL155	41.38580	11,800 ft	53	-
FIX	AWY-HI	-7.46972	3,597 m		
LPPR	-	41.24790	0 ft	55	Porto Francisco Sa Carneiro
APT	-	-8.68122	0 m		

## LFBO

Region: FRANCE  
Timezone: EUROPE/PARIS  
Runways: 2

Elevation: 499 ft / 152 m  
Location: 43.629000 1.363970  
Magnetic Var: 1.341 E

## METAR

LFBO 160330Z AUTO 15001KT 2200 0600 R14R/P2000 R32L/P2000 R14L/0750D R32R/1400D BCFG NSC 09/08 Q1007 TEMPO 0600 F

## TAF

TAF AMD LFBO 160315Z 1603/1706 VRB03KT CAVOK TEMPO 1603/1607 3000 BR PROB40 TEMPO 1603/1607 0600 FG VV/// TEMPO 16

## 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	321.35		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

## LPPR

Region: PORTUGAL  
Timezone: EUROPE/LISBON  
Runways: 1

Elevation: 227 ft / 69 m  
Location: 41.247900 -8.681220  
Magnetic Var: 1.511 W

## METAR

LPPR 160330Z 28004KT 230V320 9999 FEW025 SCT048 13/08 Q1010

## TAF

TAF LPPR 152300Z 1600/1624 29005KT 9999 SCT025 TEMPO 1600/1612 8000 SHRA SCT015 FEW025TCU BKN035 BECMG 1602/1604 V

## Frequencies

REC - 124.30 MHz - PORTO ATIS  
APP - 121.10 MHz - PORTO APPROACH

TWR - 118.00 MHz - PORTO TOWER

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	148 ft	11,428 ft	168.84	ASPHALT	978 ft	0 ft
	45 m	3,483 m	170.36		298 m	0 m
35	148 ft	11,428 ft	348.85	ASPHALT	492 ft	0 ft
	45 m	3,483 m	350.36		150 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17	DME	PR	109.90 MHz	18 nm	-	-	228 ft
				33 km	-		228 m
17	LOC-ILS	PR	109.90 MHz	18 nm	168.87	-	228 ft
				33 km	170.38		228 m
17	GS	PR	109.90 MHz	10 nm	169.77	2.72	228 ft
				19 km	171.28		228 m