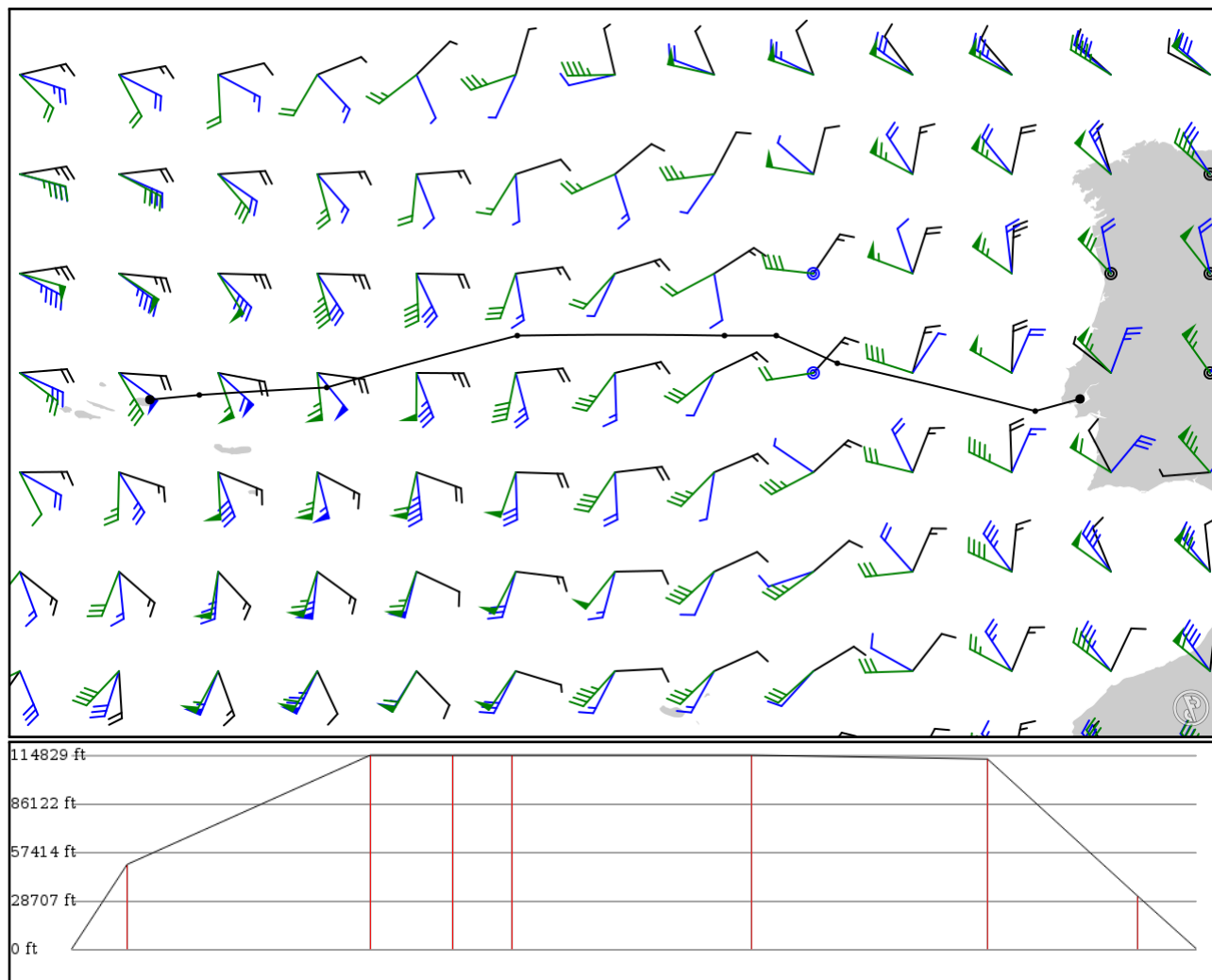


2024/06/04 0213Z

LPPT BUSEN **UZ22** ERPES 15SNT 4000N02000W BAVAS **H121** REGLA LPLA

863.80 nm / 1599.76 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 36000ft
- 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
LPPT	-	38.77856	0 ft	-	Lisboa
APT	-	-9.13515	0 m		
BUSEN	-	38.54500	15,300 ft	42	-
FIX	-	-10.00000	4,663 m		
PIGOR	UZ22	39.46722	35,000 ft	186	-
FIX	AWY-HI	-13.82139	10,668 m		
ERPES	UZ22	40.00000	35,000 ft	63	-
FIX	AWY-HI	-15.00000	10,668 m		
15SNT	-	40.00000	35,000 ft	46	-
FIX	-	-16.00000	10,668 m		
4000N02000W	-	40.00000	35,000 ft	184	-
LATLON	-	-20.00000	10,668 m		
BAVAS	-	39.00000	34,300 ft	180	-
FIX	-	-23.67833	10,455 m		
REGLA	H121	38.85528	9,600 ft	115	-
FIX	AWY-LO	-26.13889	2,926 m		
LPLA	-	38.76441	0 ft	45	LAJES
APT	-	-27.09348	0 m		

## LPPT

Region: PORTUGAL  
Timezone: EUROPE/LISBON  
Runways: 2

Elevation: 374 ft / 114 m  
Location: 38.778800 -9.135190  
Magnetic Var: 1.561 W

## METAR

LPPT 040200Z 32003KT 290V350 CAVOK 19/09 Q1014

## TAF

TAF TAF LPPT 032300Z 0400/0506 VRB02KT CAVOK BECMG 0409/0411 23010KT BECMG 0411/0413 31010KT BECMG 0422/0424 2900

## Frequencies

REC - 121.95 MHz - ATIS	REC - 124.15 MHz - ATIS
TWR - 118.10 MHz - LISBOA TOWER	TWR - 118.50 MHz - LISBOA TOWER
GND - 121.75 MHz - LISBOA GROUND	CLD - 118.95 MHz - CLEARANCE DELIVERY
APP - 119.10 MHz - LISBOA APPROACH	APP - 119.55 MHz - LISBOA APPROACH
APP - 125.35 MHz - LISBOA ARRIVAL	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	12,505 ft	22.65	ASPHALT	302 ft	0 ft
	45 m	3,812 m	24.21		92 m	0 m
21	148 ft	12,505 ft	202.66	ASPHALT	1,965 ft	0 ft
	45 m	3,812 m	204.22		599 m	0 m
17	148 ft	7,612 ft	168.14	ASPHALT	0 ft	0 ft
	45 m	2,320 m	169.70		0 m	0 m
35	148 ft	7,612 ft	348.14	ASPHALT	194 ft	299 ft
	45 m	2,320 m	349.70		59 m	91 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	DME	ILI	109.10 MHz	18 nm	-	-	419 ft
				33 km	-		419 m
21	DME	ILB	109.50 MHz	18 nm	-	-	423 ft
				33 km	-		423 m
03	LOC-ILS	ILI	109.10 MHz	18 nm	22.66	-	374 ft
				33 km	24.22		374 m
21	LOC-ILS	ILB	109.50 MHz	18 nm	202.59	-	335 ft
				33 km	204.15		335 m
03	GS	ILI	109.10 MHz	10 nm	22.66	3.00	374 ft
				19 km	24.22		374 m
21	GS	ILB	109.50 MHz	10 nm	203.42	3.00	423 ft
				19 km	204.98		423 m

## LPLA

Region: PORTUGAL  
Timezone: ATLANTIC/AZORES  
Runways: 1

Elevation: 180 ft / 55 m  
Location: 38.764400 -27.093500  
Magnetic Var: 8.000 W

## METAR

LPLA 040200Z /////KT 9999 FEW025 16/15 Q1017

## TAF

TAF TAF LPLA 032305Z 0400/0424 VRB05KT 9999 FEW007 SCT018 PROB30 TEMPO 0400/0405 4000 SHRA SCT007 BKN018 FEW020CB

## Frequencies

REC - 120.30 MHz - LAJES ATIS  
APP - 121.50 MHz - LAJES EMERGENCY  
GND - 121.90 MHz - LAJES GROUND  
TWR - 128.80 MHz - LAJES DELIVERY  
APP - 135.00 MHz - LAJES APPROACH  
TWR - 122.10 MHz - LAJES TOWER

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	197 ft	10,870 ft	140.81	ASPHALT	0 ft	965 ft
	60 m	3,313 m	148.82		0 m	294 m
33	197 ft	10,870 ft	320.83	ASPHALT	0 ft	997 ft
	60 m	3,313 m	328.83		0 m	304 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	LOC-ILS	DK	109.90 MHz	18 nm	140.83	-	180 ft
				33 km	148.83		180 m
33	LOC-ILS	OZ	111.50 MHz	18 nm	320.83	-	180 ft
				33 km	328.83		180 m
15	GS	DK	109.90 MHz	10 nm	140.83	3.00	180 ft
				19 km	148.83		180 m
33	GS	OZ	111.50 MHz	10 nm	320.83	3.20	180 ft
				19 km	328.83		180 m