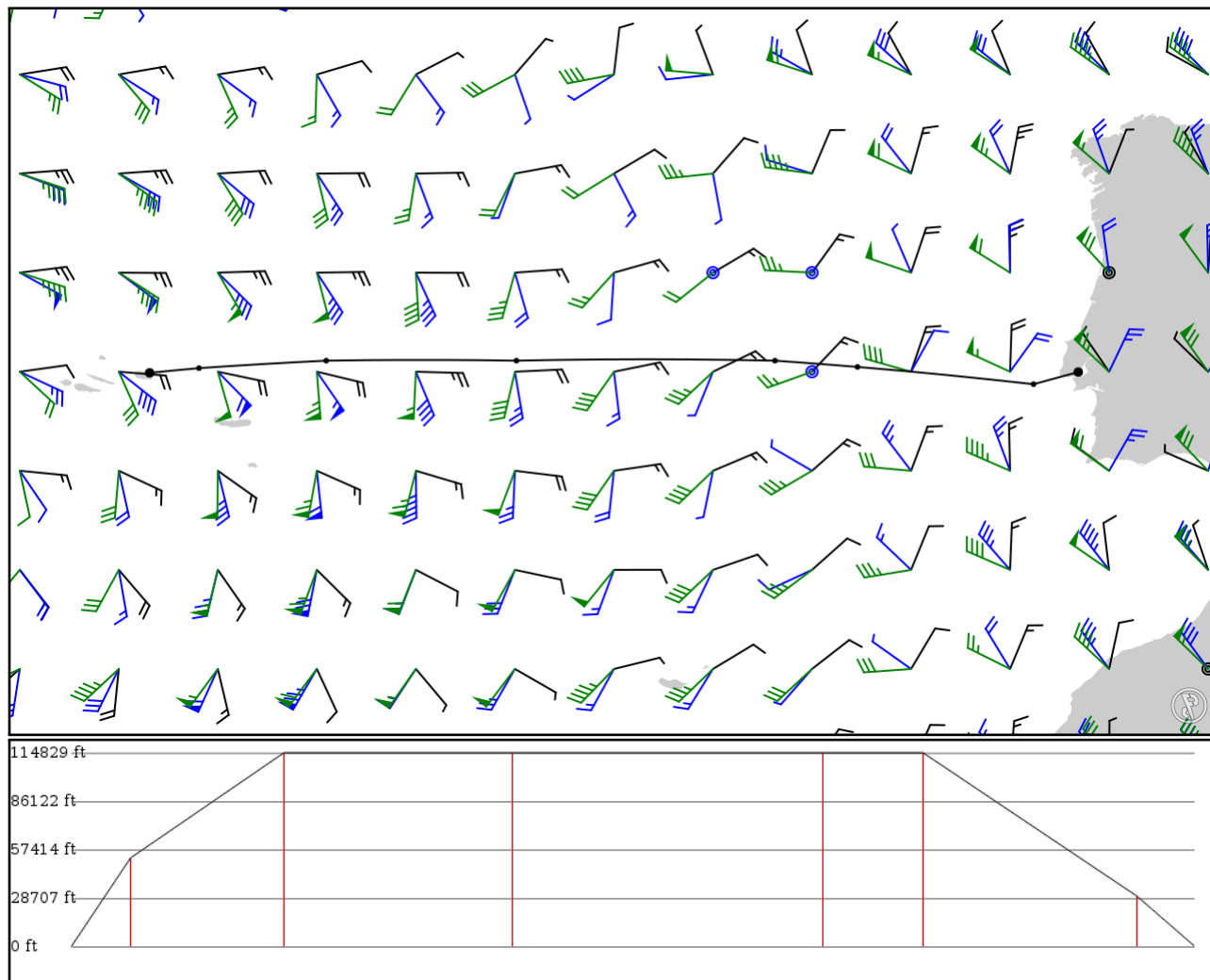


2024/05/03 0328Z

LPLA REGLA **H121** BAVAS LENSI **T25** GUNTI **U221** BUSEN LPPT

843.89 nm / 1562.88 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
LPLA	-	38.76440	0 ft	-	LAJES
APT	-	-27.09350	0 m	-	
REGLA	-	38.85530	16,000 ft	45	-
FIX	-	-26.13890	4,877 m	-	-
BAVAS	H121	39.00000	35,000 ft	115	-
FIX	AWY-HI	-23.67830	10,668 m	-	-
LENSI	-	39.00000	35,000 ft	171	-
FIX	-	-20.00000	10,668 m	-	-
GUNTI	T25	39.00000	35,000 ft	233	-
FIX	AWY-HI	-15.00000	10,668 m	-	-
NEGRI	UZ21	38.87860	35,000 ft	74	-
FIX	AWY-HI	-13.40440	10,668 m	-	-
BUSEN	UZ21	38.54500	9,100 ft	160	-
FIX	AWY-HI	-10.00000	2,774 m	-	-
LPPT	-	38.77880	0 ft	42	Lisbon Humberto Delgado
APT	-	-9.13519	0 m	-	

LPLA

Region: PORTUGAL
Timezone: ATLANTIC/AZORES
Runways: 1

Elevation: 180 ft / 55 m
Location: 38.764400 -27.093500
Magnetic Var: 8.013 W

METAR

LPLA 030300Z /////KT 8000 -DZ FEW009 SCT016 BKN035 16/15 Q1009

TAF

TAF TAF LPLA 022301Z 0300/0324 VRB05KT 9999 SCT015 SCT020 PROB30 TEMPO 0300/0305 4000 SHRA SCT010 BKN016 BECMG 031

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	148.83		0 m	294 m
33	197 ft	10,870 ft	320.83	ASPHALT	0 ft	997 ft
	60 m	3,313 m	328.84		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	148.84		180 m
33	LOC-ILS	OZ	111.50 MHz	18 nm	320.83	-	180 ft
				33 km	328.84		180 m
15	GS	DK	109.90 MHz	10 nm	140.83	3.00	180 ft
				19 km	148.84		180 m
33	GS	OZ	111.50 MHz	10 nm	320.83	3.20	180 ft
				19 km	328.84		180 m

LPPT

Region: PORTUGAL
Timezone: EUROPE/LISBON
Runways: 2

Elevation: 374 ft / 114 m
Location: 38.778800 -9.135190
Magnetic Var: 1.572 W

METAR

LPPT 030300Z 28002KT 9999 FEW012 10/08 Q1020

TAF

TAF LPPT 022300Z 0300/0406 VRB02KT 9999 FEW020 BECMG 0309/0311 22008KT SCT030 BECMG 0317/0319 26005KT FEW030 BECMG

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	24.22		92 m	0 m
21	148 ft	12,505 ft	202.66	ASPHALT	1,965 ft	0 ft
	45 m	3,812 m	204.23		599 m	0 m
17	148 ft	7,612 ft	168.14	ASPHALT	0 ft	0 ft
	45 m	2,320 m	169.71		0 m	0 m
35	148 ft	7,612 ft	348.14	ASPHALT	194 ft	299 ft
	45 m	2,320 m	349.71		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	24.23		374 m
21	LOC-ILS	ILB	109.50 MHz	18 nm	202.59	-	335 ft
				33 km	204.16		335 m
03	GS	ILI	109.10 MHz	10 nm	22.66	3.00	374 ft
				19 km	24.23		374 m
21	GS	ILB	109.50 MHz	10 nm	203.42	3.00	423 ft
				19 km	204.99		423 m