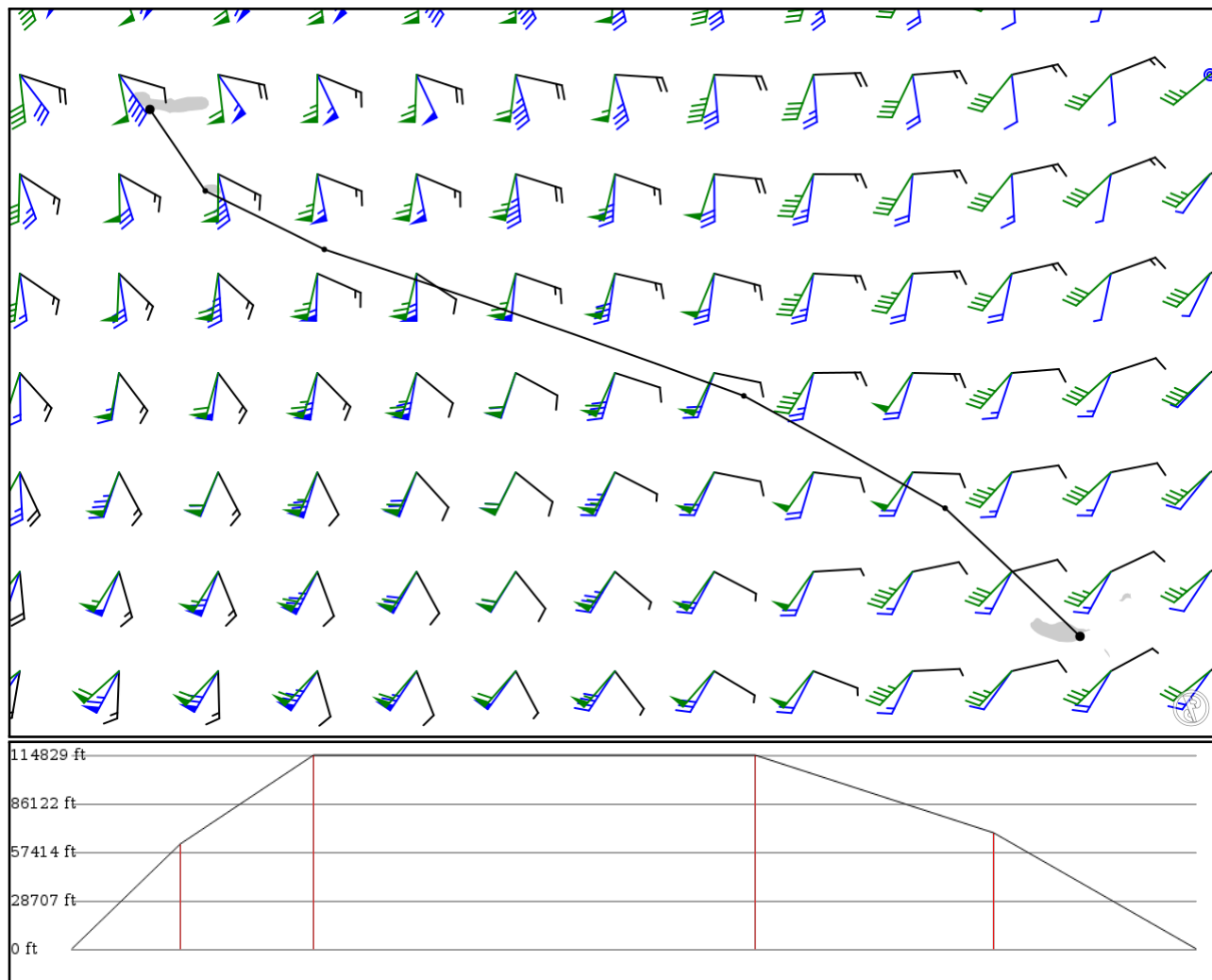


2024/05/03 1452Z

LPPD VSM **H104** ETROX 3500N02000W IRKID LPMA

544.90 nm / 1009.15 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
LPPD	-	37.74208	0 ft	-	PONTA DELGADA
APT	-	-25.69774	0 m		
VSM	-	36.96278	19,000 ft	53	SANTA MARIA VOR-DME
VOR	-	-25.16639	5,791 m		
ETROX	H104	36.40250	35,000 ft	64	-
FIX	AWY-LO	-24.02444	10,668 m		
3500N02000W	-	35.00000	35,000 ft	213	-
LATLON	-	-20.00000	10,668 m		
IRKID	-	33.92500	21,000 ft	115	-
FIX	-	-18.06917	6,401 m		
LPMA	-	32.69770	0 ft	98	Madeira
APT	-	-16.77445	0 m		

LPPD

Region: PORTUGAL
Timezone: ATLANTIC/AZORES
Runways: 1

Elevation: 259 ft / 79 m
Location: 37.742000 -25.697600
Magnetic Var: 7.465 W

METAR

LPPD 031430Z 25014KT 9999 FEW009 FEW018TCU 19/16 Q1012

TAF

TAF LPPD 031100Z 0312/0412 25015KT 9999 SCT008 SCT015 TEMPO 0312/0412 BKN008 PROB30 TEMPO 0312/0412 24020G30KT 30

Frequencies

REC - 123.90 MHz - ATIS
APP - 119.40 MHz - PONTA DELGADA APPROACH
TWR - 118.30 MHz - PONTA DELGADA TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	8,243 ft	111.69	ASPHALT	102 ft	0 ft
	45 m	2,513 m	119.16		31 m	0 m
30	148 ft	8,243 ft	291.71	ASPHALT	784 ft	0 ft
	45 m	2,513 m	299.18		239 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
30	DME	NL	109.50 MHz	18 nm	-	-	259 ft
				33 km	-		259 m
30	LOC-ILS	NL	109.50 MHz	18 nm	291.70	-	259 ft
				33 km	299.16		259 m
30	GS	NL	109.50 MHz	10 nm	291.70	3.00	259 ft
				19 km	299.16		259 m