

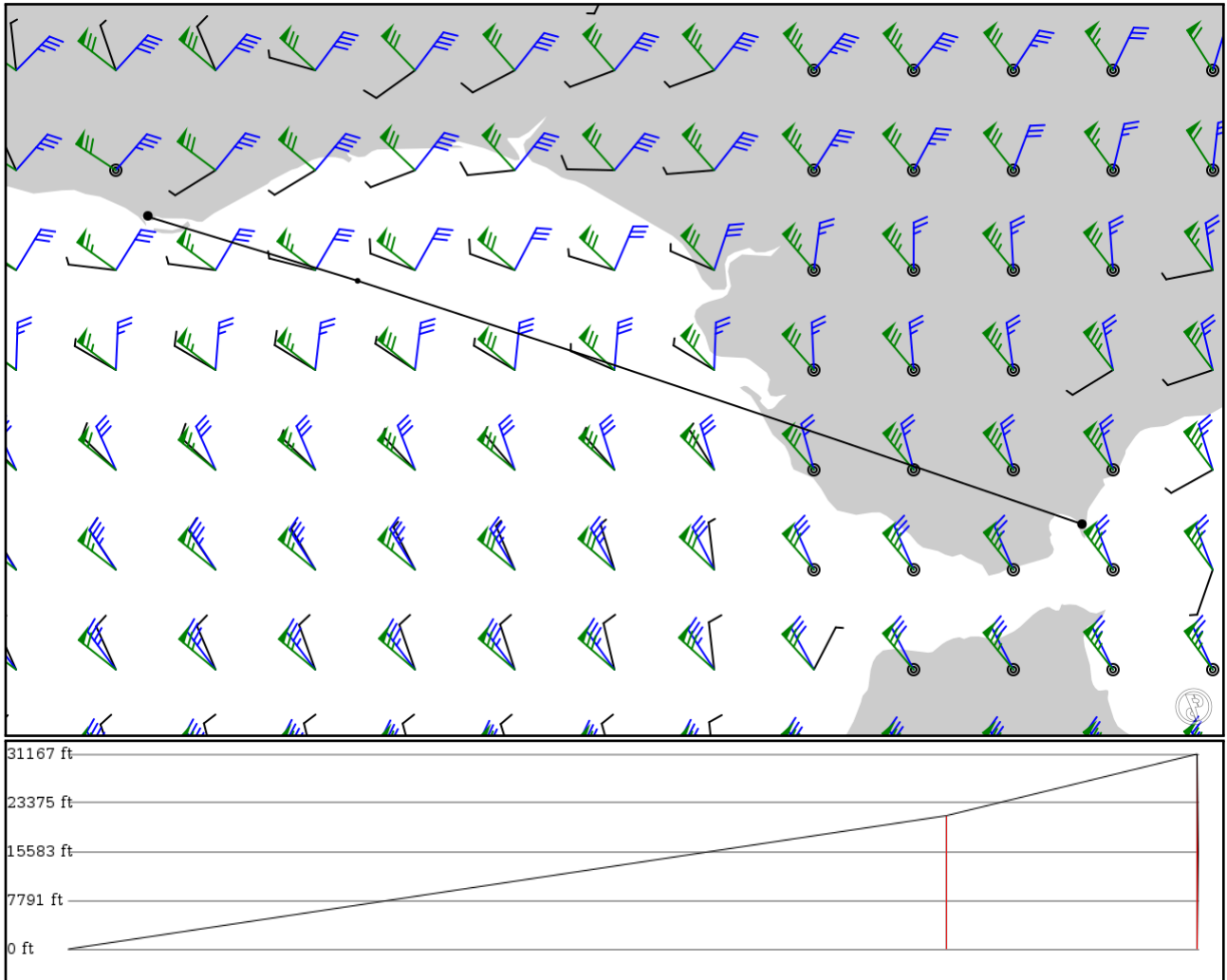
LXGB
Gibraltar

LPFR
Faro

2024/05/08 1646Z

LXGB PIREN W1 VFA LPFR

136.96 nm / 253.65 km



Notes

Basic altitude profile:

- Ascent Rate: 2100ft/min
- Ascent Speed: 230kts
- Cruise Altitude: 15000ft
- Cruise Speed: 300kts
- Descent Rate: 1600ft/min
- Descent Speed: 210kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LXGB	-	36.15121	0 ft	-	Gibraltar
APT	-	-5.34966	0 m		
PIREN	-	36.83333	6,500 ft	106	-
FIX	-	-7.38333	1,981 m		
VFA	W1	37.01352	9,500 ft	30	FARO VOR-DME
VOR	AWY-LO	-7.97501	2,896 m		
LPFR	-	37.01534	0 ft	0	Faro
APT	-	-7.97233	0 m		

LPFR

Region: PORTUGAL
Timezone: EUROPE/LISBON
Runways: 1

Elevation: 22 ft / 7 m
Location: 37.015300 -7.972320
Magnetic Var: 1.176 W

METAR

LPFR 081630Z 13006KT CAVOK 24/14 Q1015

TAF

TAF LPFR 081100Z 0812/0912 11012KT CAVOK BECMG 0813/0815 15007KT BECMG 0816/0818 28007KT BECMG 0819/0821 VRB02KT

Frequencies

REC - 124.20 MHz - ATIS
TWR - 120.75 MHz -

GND - 118.57 MHz -
APP - 119.40 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	148 ft	8,179 ft	100.08	ASPHALT	148 ft	0 ft
	45 m	2,493 m	101.25		45 m	0 m
28	148 ft	8,179 ft	280.09	ASPHALT	144 ft	0 ft
	45 m	2,493 m	281.27		44 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
28	DME	IIF	109.50 MHz	18 nm	-	-	24 ft
				33 km	-		24 m
28	LOC-ILS	IIF	109.50 MHz	18 nm	280.08	-	22 ft
				33 km	281.26		22 m
28	GS	IIF	109.50 MHz	10 nm	280.17	3.00	24 ft
				19 km	281.35		24 m