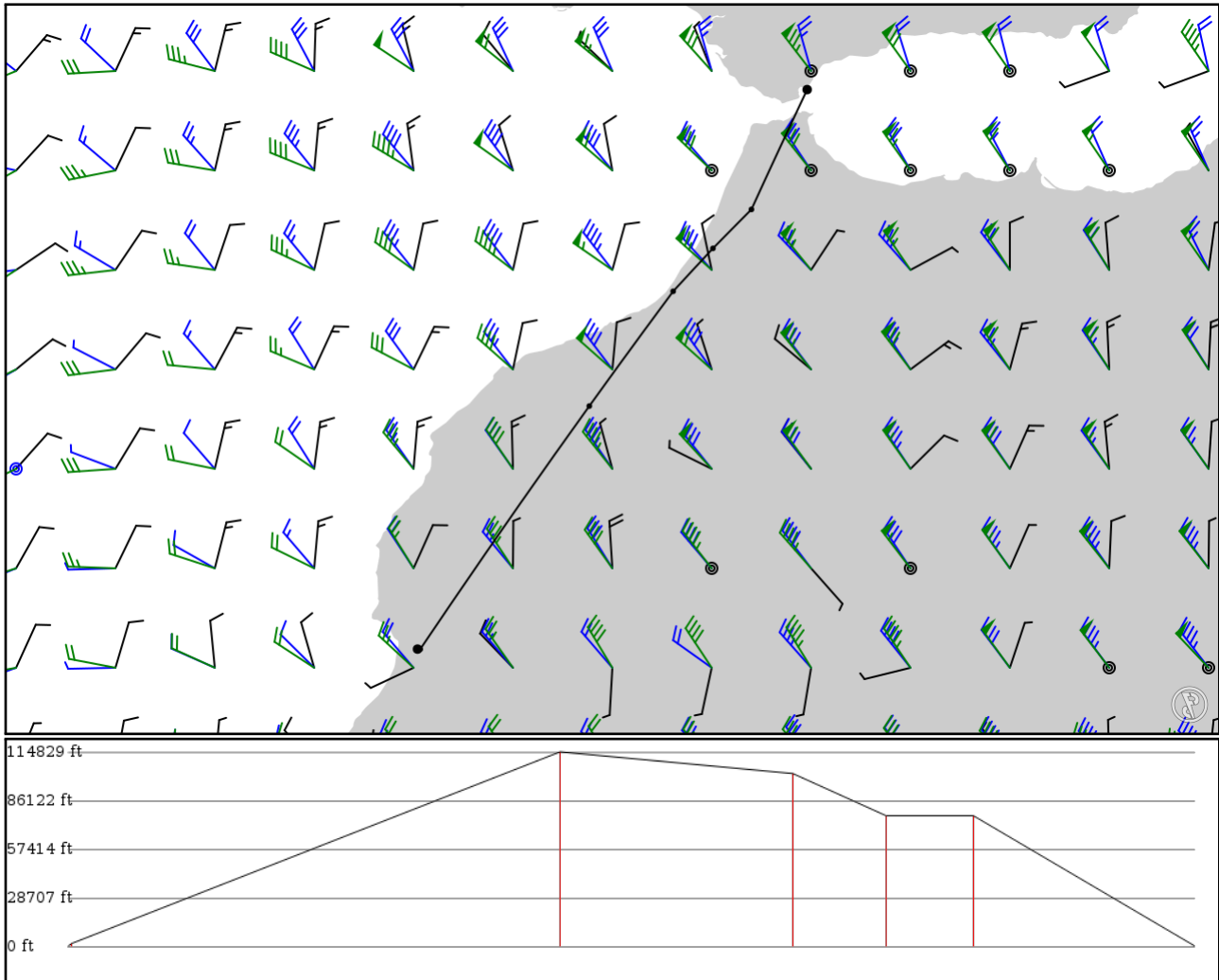


2024/05/18 0211Z

GMAD ADM **UN869** RBT **UB11** BARIS LXGB

407.78 nm / 755.22 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
GMAD	-	30.32262	0 ft	-	Agadir AL MASSIRA
APT	-	-9.41153	0 m		
ADM	-	30.32194	500 ft	1	AGADIR VOR-DME
VOR	-	-9.38333	152 m		
BIBAD	UN869	32.85472	35,000 ft	176	-
FIX	AWY-HI	-7.62056	10,668 m		
RBT	UN869	34.05000	31,100 ft	84	RABAT VOR-DME
VOR	AWY-HI	-6.74639	9,479 m		
TUSOR	UB11	34.49722	23,500 ft	33	-
FIX	AWY-HI	-6.33167	7,163 m		
BARIS	UB11	34.90306	23,500 ft	31	-
FIX	AWY-HI	-5.93056	7,163 m		
LXGB	-	36.15121	0 ft	80	Gibraltar
APT	-	-5.34966	0 m		

GMAD

Region: MOROCCO
Timezone: AFRICA/CASABLANCA
Runways: 1

Elevation: 250 ft / 76 m
Location: 30.322600 -9.411510
Magnetic Var: 1.776 W

METAR

GMAD 180200Z 18006KT 8000 BKN020 18/17 Q1011 NOSIG

TAF

TAF GMAD 172300Z 1800/1906 19006KT 9999 SCT016 BECMG 1812/1814 26014KT

Frequencies

TWR - 119.50 MHz - AL MASSIRA TOWER
REC - 127.75 MHz - AL MASSIRA ATIS

APP - 120.90 MHz - AL MASSIRA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	10,482 ft	91.58	ASPHALT	0 ft	0 ft
	45 m	3,195 m	93.35		0 m	0 m
27	148 ft	10,482 ft	271.59	ASPHALT	0 ft	0 ft
	45 m	3,195 m	273.37		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	LOC-ILS	ADA	110.30 MHz	18 nm	271.58	-	250 ft
				33 km	273.36		250 m
27	GS	ADA	110.30 MHz	10 nm	271.18	3.00	250 ft
				19 km	272.96		250 m