

# FZNA

Goma

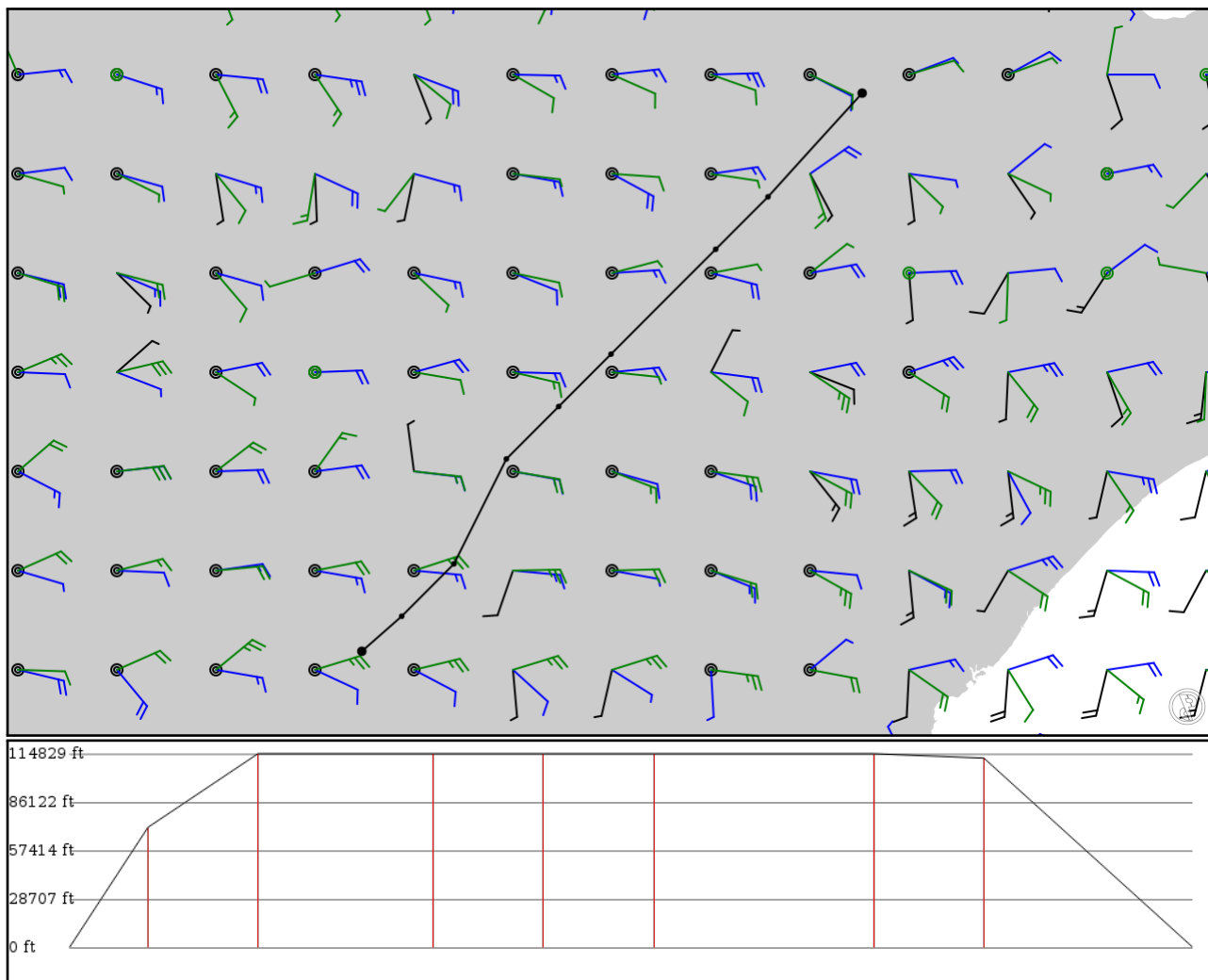
# HAAB

Bole Intl-Addis Ababa

2024/05/18 0111Z

FZNA 100S03000E 000N03100E 200N03200E 300N03300E 400N03400E 600N03600E 700N03700E HAAB

863.89 nm / 1599.93 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: no
- Use low airways: no
- Use high airways: no

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FZNA	-	-1.66815	0 ft	-	Goma
APT	-	29.23820	0 m		
100S03000E	-	-1.00000	21,700 ft	60	-
LATLON	-	30.00000	6,614 m		
000N03100E	-	0.00000	35,000 ft	84	-
LATLON	-	31.00000	10,668 m		
200N03200E	-	2.00000	35,000 ft	134	-
LATLON	-	32.00000	10,668 m		
300N03300E	-	3.00000	35,000 ft	84	-
LATLON	-	33.00000	10,668 m		
400N03400E	-	4.00000	35,000 ft	84	-
LATLON	-	34.00000	10,668 m		
600N03600E	-	6.00000	35,000 ft	169	-
LATLON	-	36.00000	10,668 m		
700N03700E	-	7.00000	34,200 ft	84	-
LATLON	-	37.00000	10,424 m		
HAAB	-	8.97793	0 ft	159	Bole Intl-Addis Ababa
APT	-	38.79930	0 m		

## HAAB

Region: ETHIOPIA  
Timezone: AFRICA/ADDIS\_ABABA  
Runways: 2

Elevation: 7,625 ft / 2,324 m  
Location: 8.977930 38.799300  
Magnetic Var: 2.571 E

## METAR

HAAB 180100Z 04002KT 9999 SCT026 16/13 Q1026 NOSIG

## TAF

TAF TAF HAAB 171530Z 1718/1824 32007KT 9999 SCT025 FEW100 BECMG 1718/1723 08005KT BKN026

## Frequencies

REC - 128.50 MHz - BOLE ATIS  
TWR - 118.10 MHz - BOLE TOWER

GND - 121.90 MHz - BOLE GROUND  
APP - 119.70 MHz - BOLE APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	148 ft	12,456 ft	73.56	ASPHALT	1,175 ft	0 ft
	45 m	3,797 m	70.99		358 m	0 m
25L	148 ft	12,456 ft	253.56	ASPHALT	1,175 ft	0 ft
	45 m	3,797 m	250.99		358 m	0 m
07L	148 ft	12,134 ft	73.56	ASPHALT	817 ft	0 ft
	45 m	3,698 m	70.99		249 m	0 m
25R	148 ft	12,134 ft	253.57	ASPHALT	1,243 ft	0 ft
	45 m	3,698 m	251.00		379 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25L	LOC-ILS	ADS	112.90 MHz	18 nm	253.56	-	7,625 ft
				33 km	250.99		7,625 m