

# MNMG

Managua-Augusto Cesar Sandino Intl

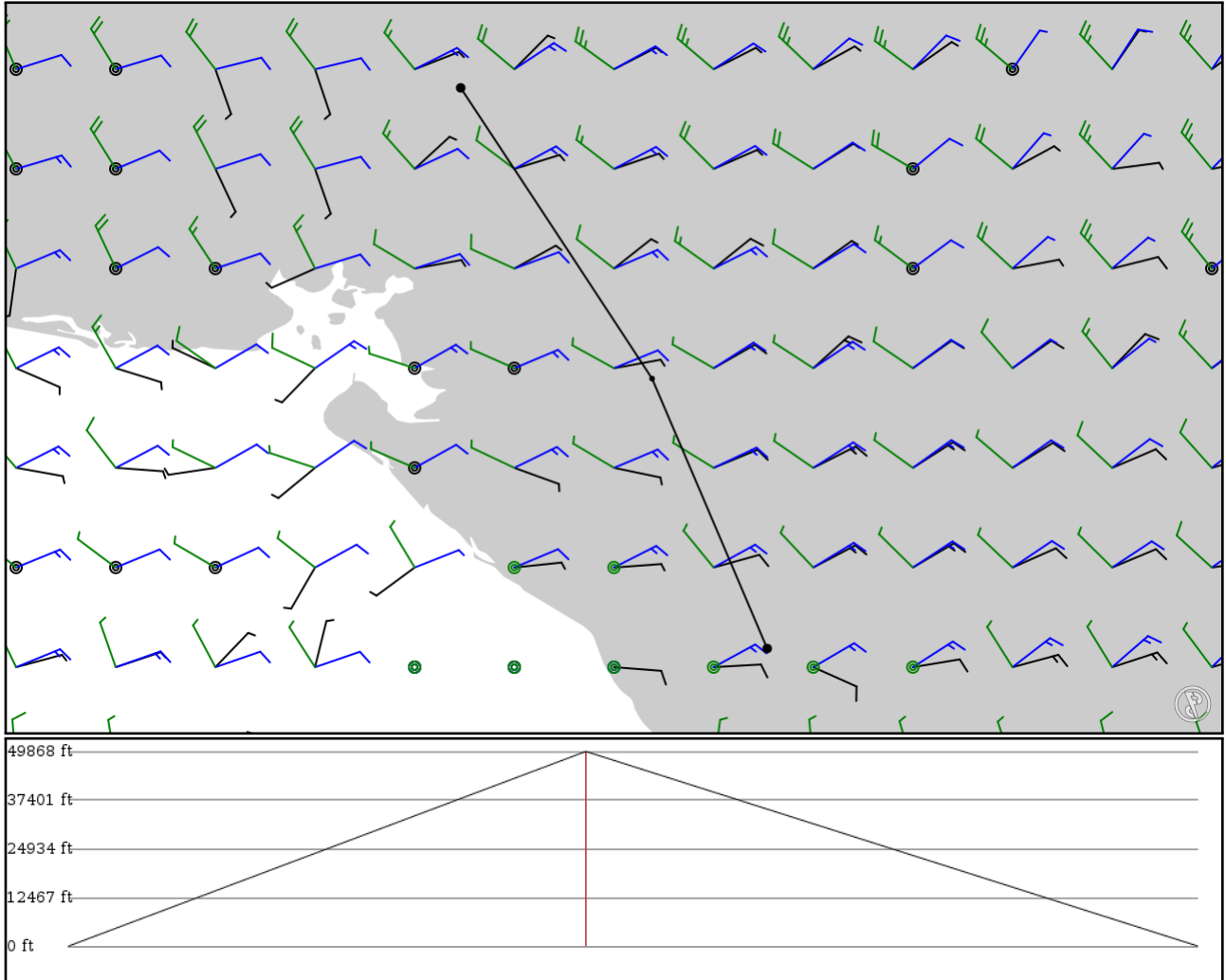
# MHTG

Toncontin Intl

2024/06/07 1600Z

MNMG ILESU MHTG

131.04 nm / 242.68 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		Via	Lat	Alt	Dist	Name
Type			Lon		(nm)	
MNMG	-	12.14160	0 ft	-	Managua-Augusto Cesar	Sandino Intl
APT	-	-86.16840	0 m			
ILESU	-	13.06520	15,200 ft	60	-	
FIX	-	-86.56230	4,633 m			
MHTG	-	14.06030	0 ft	70	Toncontin Intl	
APT	-	-87.21740	0 m			

## MNMG

Region: NICARAGUA  
Timezone: AMERICA/MANAGUA  
Runways: 1

Elevation: 194 ft / 59 m  
Location: 12.141600 -86.168400  
Magnetic Var: 1.878 W

## METAR

MNMG 071500Z 07004KT 9999 SCT020 SCT070 29/26 Q1011 A2986 NOSIG

## TAF

MNMG 071100Z 0712/0812 13004KT 9999 FEW020 SCT070 BECMG 0714/0716 VRB06KT SCT020 TEMPO 0721/0804 15014KT 6000 TSR

## Frequencies

REC - 127.65 MHz - SANDINO ATIS  
TWR - 118.10 MHz - SANDINO TOWER  
APP - 119.40 MHz - SANDINO APPROACH

GND - 121.90 MHz - SANDINO GROUND  
APP - 126.90 MHz - SANDINO RADIO

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	151 ft	8,019 ft	96.50	ASPHALT	0 ft	89 ft
	46 m	2,444 m	98.38		0 m	27 m
28	151 ft	8,019 ft	276.50	ASPHALT	0 ft	98 ft
	46 m	2,444 m	278.38		0 m	30 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	DME	IMGA	109.10 MHz	18 nm	-	-	194 ft
				33 km	-		194 m
10	LOC-ILS	IMGA	109.10 MHz	18 nm	96.54	-	192 ft
				33 km	98.42		192 m
10	GS	IMGA	109.10 MHz	10 nm	96.54	3.10	192 ft
				19 km	98.42		192 m