

MROC

Juan Santamaria Intl - Alajuela

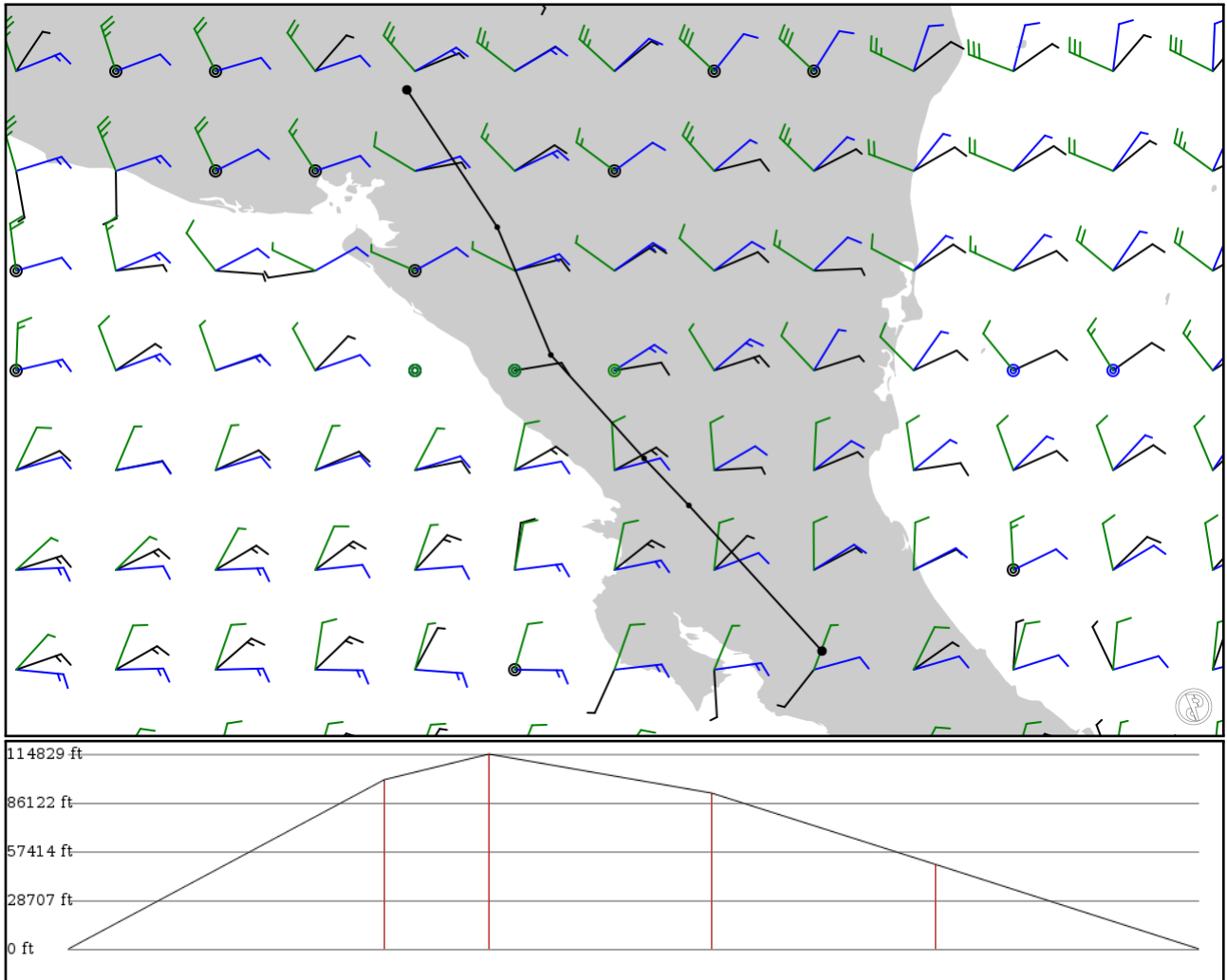
MHTG

Toncontin International Airport

2024/06/07 2240Z

MROC ULAP0 **UA502** MGA **UZ512** ILESU MHTG

304.29 nm / 563.55 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
MROC APT	-	9.99389 -84.20889	0 ft 0 m	-	Juan Santamaria Intl - Alajuela
ULAPO FIX	-	11.04908 -85.17375	30,400 ft 9,266 m	85	-
LISPA FIX	UA502 AWY-HI	11.39000 -85.49833	35,000 ft 10,668 m	28	-
MGA DME	UA502 AWY-HI	12.13972 -86.17422	28,000 ft 8,534 m	60	MANAGUA VOR-DME
ILESU FIX	UZ512 AWY-HI	13.06519 -86.56233	15,200 ft 4,633 m	60	-
MHTG APT	-	14.06025 -87.21742	0 ft 0 m	70	Toncontin International Airport

MROC

Region: COSTA RICA
Timezone: AMERICA/COSTA_RICA
Runways: 1

Elevation: 3,047 ft / 929 m
Location: 9.993980 -84.208700
Magnetic Var: 2.667 W

METAR

MROC 072207Z 23007KT 5000 -TSRA FEW003CB BKN005 23/22 A3001 NOSIG

TAF

TAF MROC 071745Z 0718/0818 25008KT 9999 SCT030 TX28/0719Z TN19/0811Z TEMPO 0720/0724 5000 TSRA SCT015CB TEMPO 0800/0804 5000 TSRA

Frequencies

REC - 127.67 MHz - ATIS
TWR - 118.60 MHz - COCO TOWER
APP - 120.50 MHz - COCO APPROACH
GND - 121.90 MHz - COCO GROUND
CLD - 121.30 MHz - CLEARANCE DELIVERY

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	10,075 ft	69.18	ASPHALT	0 ft	190 ft
	45 m	3,071 m	71.85		0 m	58 m
25	148 ft	10,075 ft	249.19	ASPHALT	1,804 ft	0 ft
	45 m	3,071 m	251.86		550 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	DME	IOCO	109.50 MHz	18 nm	-	-	930 ft
				33 km	-		930 m
07	LOC-ILS	IOCO	109.50 MHz	18 nm	69.19	-	3,047 ft
				33 km	71.86		3,047 m
07	GS	IOCO	109.50 MHz	10 nm	69.19	3.00	3,047 ft
				19 km	71.86		3,047 m