

# MUCU

Santiago de Cuba Antonio Maceo Intl

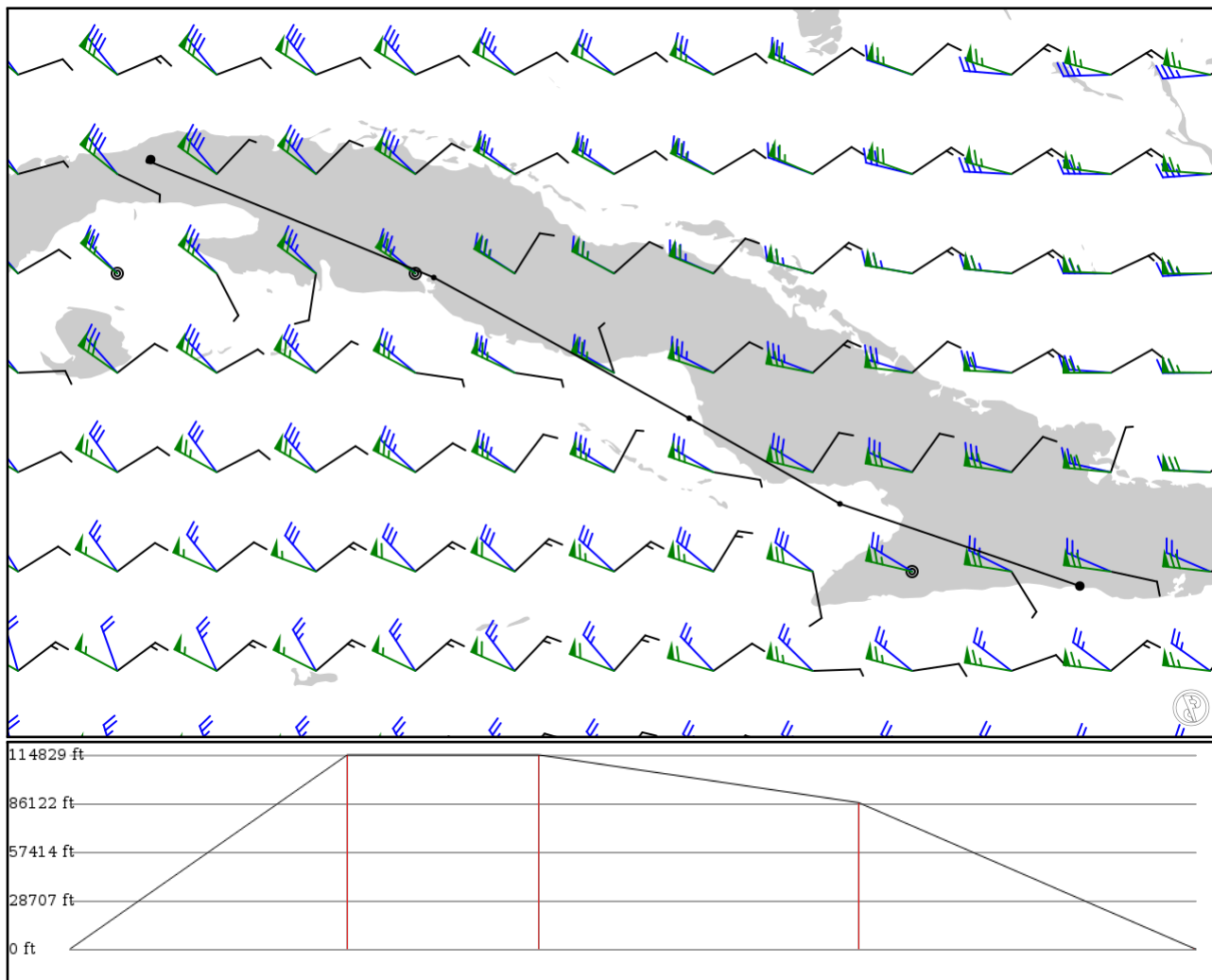
# MUHA

Jose Marti Intl

2024/05/03 0316Z

MUCU CANEY J2 UHA MUHA

412.73 nm / 764.37 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
MUCU APT	-	19.97240 -75.83550	0 ft 0 m	-		Santiago de Cuba Antonio Maceo Intl
CANEY FIX	-	20.55390 -77.53310	35,000 ft 10,668 m	101	-	
JUCRO FIX	J2 AWY-HI	21.15890 -78.59970	35,000 ft 10,668 m	70	-	
UCF VOR	J2 AWY-HI	22.15470 -80.40610	26,400 ft 8,047 m	117		CIENFUEGOS
UHA VOR	J2 AWY-HI	22.97880 -82.42670	200 ft 61 m	122		HAVANA
MUHA APT	-	22.98910 -82.40910	0 ft 0 m	1		Jose Marti Intl

## MUCU

Region: CUBA  
Timezone: AMERICA/HAVANA  
Runways: 2

Elevation: 249 ft / 76 m  
Location: 19.972400 -75.835500  
Magnetic Var: 9.041 W

## METAR

MUCU 030250Z 35005KT 8000 SCT020 24/21 Q1011

## TAF

MUCU 022300Z 0300/0324 01006KT 9000 FEW020 BECMG 0313/0315 VRB04KT TEMPO 0318/0324 VRB10KT 5000 TSRA RA SCT018CB

## Frequencies

TWR - 118.10 MHz - MACEO TOWER  
GND - 122.80 MHz - MACEO GROUND  
DEP - 122.80 MHz - CAMAGUEY DEPARTURE

APP - 126.90 MHz - CAMAGUEY RADIO  
COM - 122.80 MHz - MACEO UNICOM

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	164 ft	13,142 ft	89.37	ASPHALT	997 ft	0 ft
	50 m	4,006 m	98.41		304 m	0 m
28	164 ft	13,142 ft	269.38	ASPHALT	1,001 ft	0 ft
	50 m	4,006 m	278.42		305 m	0 m
18	148 ft	4,598 ft	179.40	ASPHALT	0 ft	0 ft
	45 m	1,401 m	188.44		0 m	0 m
36	148 ft	4,598 ft	359.40	ASPHALT	0 ft	0 ft
	45 m	1,401 m	8.44		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	LOC-ILS	ICU	110.70 MHz	18 nm	92.37	-	249 ft
				33 km	101.41		249 m
10	GS	ICU	110.70 MHz	10 nm	92.37	3.00	249 ft
				19 km	101.41		249 m

## MUHA

Region: CUBA  
Timezone: AMERICA/HAVANA  
Runways: 1

Elevation: 208 ft / 63 m  
Location: 22.989100 -82.409100  
Magnetic Var: 5.655 W

## METAR

MUHA 030250Z 08007KT 9000 FEW030 24/21 Q1013

## TAF

MUHA 022300Z 0300/0324 06010KT 9000 FEW030 BECMG 0303/0305 09005KT BECMG 0315/0317 06013KT

## Frequencies

REC - 132.50 MHz - ATIS  
TWR - 118.10 MHz - MARTI TOWER

GND - 121.90 MHz - MARTI GROUND  
APP - 120.30 MHz - HABANA APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	151 ft	13,135 ft	54.19	ASPHALT	0 ft	469 ft
	46 m	4,004 m	59.85		0 m	143 m
24	151 ft	13,135 ft	234.21	ASPHALT	0 ft	197 ft
	46 m	4,004 m	239.86		0 m	60 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	IHA	110.50 MHz	18 nm	54.21	-	209 ft
				33 km	59.87		209 m
06	GS	IHA	110.50 MHz	10 nm	54.21	3.00	209 ft
				19 km	59.87		209 m