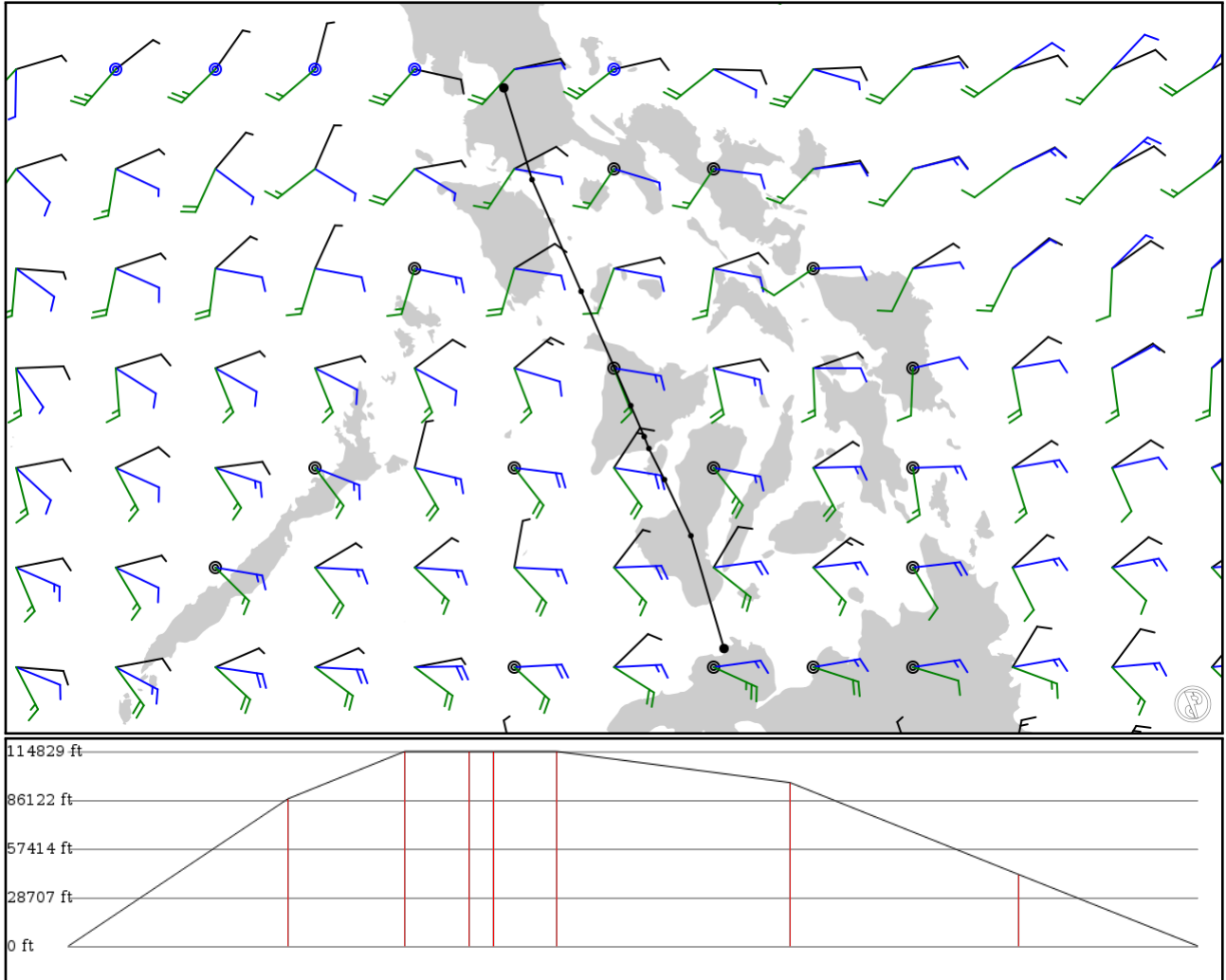


2024/05/02 1430Z

RPMG NANAS **B472** IOO IOO **B472** IBAGO RPLL

381.03 nm / 705.67 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
RPMG	-	8.60128	0 ft	-	DIPOLOG
APT	-	123.33400	0 m		
NANAS	-	9.79051	26,500 ft	74	-
FIX	-	122.98500	8,077 m		
GULFO	B472	10.38210	35,000 ft	39	-
FIX	AWY-HI	122.70600	10,668 m		
IOO	B472	10.70950	35,000 ft	21	ILOILO VOR-DME
DME	AWY-HI	122.54200	10,668 m		
IOO	-	10.83540	35,000 ft	8	ILOILO
VOR	-	122.49200	10,668 m		
LAMBO	B472	11.16210	35,000 ft	21	-
FIX	AWY-HI	122.35100	10,668 m		
TAPER	B472	12.36570	29,400 ft	78	-
FIX	AWY-HI	121.82800	8,961 m		
IBAGO	B472	13.54380	12,900 ft	76	-
FIX	AWY-HI	121.31000	3,932 m		
RPLL	-	14.51130	0 ft	60	Ninoy Aquino Intl
APT	-	121.01300	0 m		

## RPLL

Region: PHILIPPINES  
Timezone: ASIA/MANILA  
Runways: 2

Elevation: 75 ft / 23 m  
Location: 14.511300 121.013000  
Magnetic Var: 2.777 W

## METAR

RPLL 021400Z 10007KT 070V140 9999 FEW025 30/22 Q1011 NOSIG RMK A2985

## TAF

TAF RPLL 021100Z 0212/0318 11006KT 9999 FEW025 TX37/0306Z TN27/0221Z TEMPO 0215/0221 08008KT TEMPO 0304/0310 1501

## Frequencies

REC - 126.40 MHz - ATIS	APP - 119.70 MHz - MANILA APPROACH
APP - 121.10 MHz - MANILA APPROACH	APP - 127.70 MHz - MANILA APPROACH
TWR - 118.10 MHz - MANILA TOWER	GND - 121.80 MHz - MANILA GROUND
GND - 121.70 MHz - MANILA RAMP	GND - 128.80 MHz - MANILA RAMP
GND - 123.25 MHz - MANILA RAMP	GND - 121.35 MHz - MANILA RAMP
CLD - 125.10 MHz - MANILA CLEARANCE DELIVERY	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	197 ft	11,742 ft	60.15	ASPHALT	545 ft	0 ft
	60 m	3,579 m	62.92		166 m	0 m
24	197 ft	11,742 ft	240.15	ASPHALT	0 ft	0 ft
	60 m	3,579 m	242.93		0 m	0 m
13	144 ft	7,729 ft	134.96	ASPHALT	804 ft	0 ft
	44 m	2,356 m	137.73		245 m	0 m
31	144 ft	7,729 ft	314.96	ASPHALT	0 ft	0 ft
	44 m	2,356 m	317.74		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	IML	109.10 MHz	18 nm	-	-	50 ft
				33 km	-		50 m
24	DME	IMA	109.90 MHz	18 nm	-	-	50 ft
				33 km	-		50 m
06	LOC-ILS	IML	109.10 MHz	18 nm	60.15	-	75 ft
				33 km	62.93		75 m
24	LOC-ILS	IMA	109.90 MHz	18 nm	240.15	-	75 ft
				33 km	242.93		75 m
06	GS	IML	109.10 MHz	10 nm	60.15	3.01	75 ft
				19 km	62.93		75 m
24	GS	IMA	109.90 MHz	10 nm	240.15	3.06	75 ft
				19 km	242.93		75 m