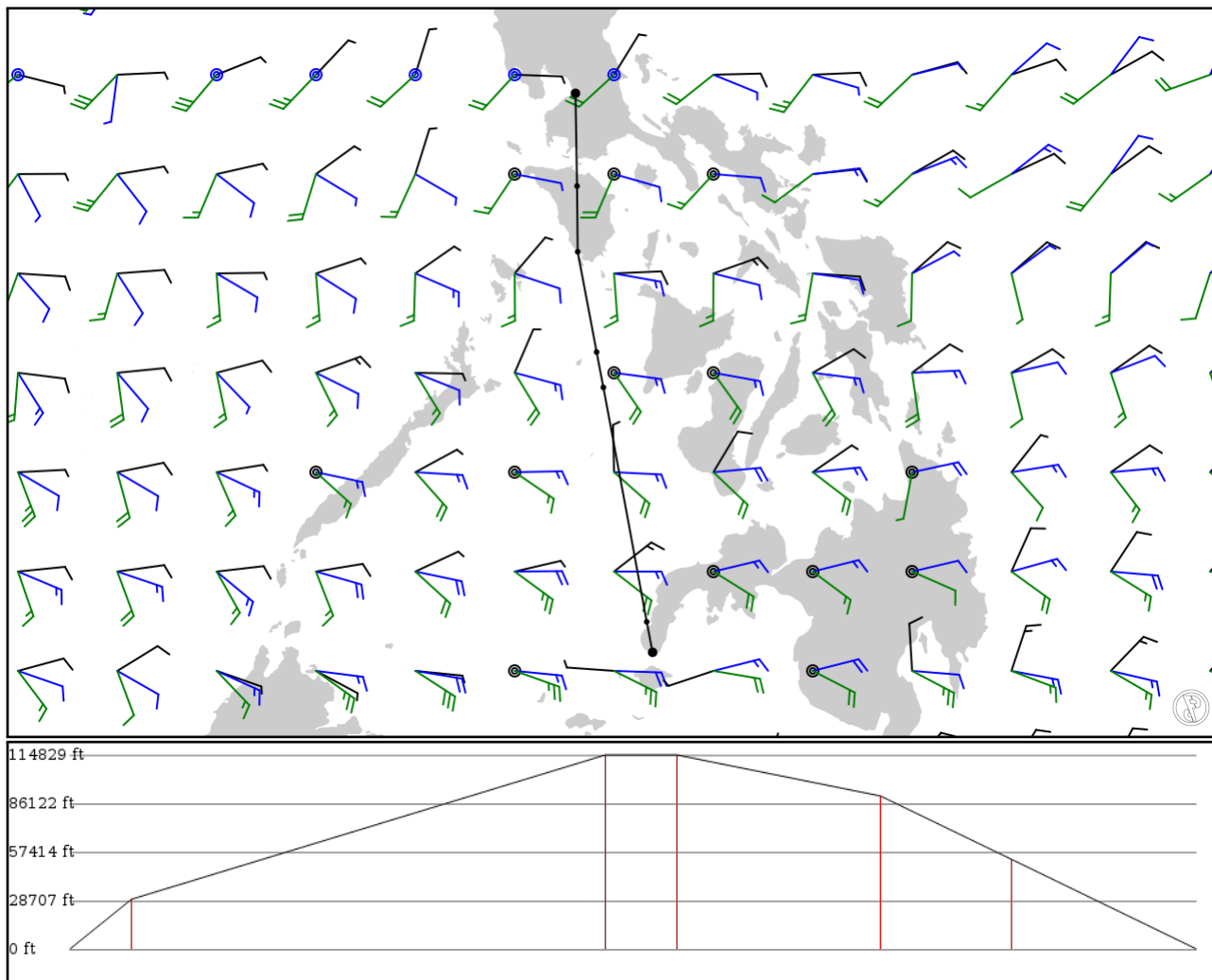


2024/06/07 0224Z

RPMZ TINDO **A461** TAPAP RPLL

461.29 nm / 854.31 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
RPMZ	-	6.92232	0 ft	-	ZAMBOANGA INTL
APT	-	122.06000	0 m		
TINDO	-	7.33648	9,000 ft	25	-
FIX	-	121.98000	2,743 m		
OCORO	A461	10.51840	35,000 ft	194	-
FIX	AWY-HI	121.39200	10,668 m		
PUSIT	A461	10.99870	35,000 ft	29	-
FIX	AWY-HI	121.30000	10,668 m		
SAJ	A461	12.36030	27,600 ft	83	SAN JOSE
VOR	AWY-HI	121.04300	8,412 m		
TAPAP	A461	13.25160	16,200 ft	53	-
FIX	AWY-HI	121.03400	4,938 m		
RPLL	-	14.51130	0 ft	75	Ninoy Aquino Intl
APT	-	121.01300	0 m		

## RPMZ

Region: PHILIPPINES  
Timezone: ASIA/MANILA  
Runways: 1

Elevation: 33 ft / 10 m  
Location: 6.922320 122.060000  
Magnetic Var: 1.460 W

## METAR

RPMZ 070200Z 09004KT 9999 FEW024 SCT070 30/25 Q1011 RMK A2985

## TAF

TAF RPMZ 062300Z 0700/0724 20005KT 9999 FEW017 BKN090 TEMPO 0700/0706 -RA SCT017 BKN090 TEMPO 0715/0721 VRB02KT S

## Frequencies

TWR - 118.10 MHz -  
APP - 122.70 MHz -

TWR - 123.50 MHz -

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	144 ft	8,556 ft	93.90	ASPHALT	0 ft	0 ft
	44 m	2,608 m	95.36		0 m	0 m
27	144 ft	8,556 ft	273.90	ASPHALT	0 ft	0 ft
	44 m	2,608 m	275.36		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	IZAM	109.10 MHz	18 nm	-	-	33 ft
				33 km	-		33 m
09	LOC-ILS	IZAM	109.10 MHz	18 nm	93.85	-	20 ft
				33 km	95.31		20 m
09	GS	IZAM	109.10 MHz	10 nm	94.71	3.10	30 ft
				19 km	96.17		30 m

## RPLL

Region: PHILIPPINES  
Timezone: ASIA/MANILA  
Runways: 2

Elevation: 75 ft / 23 m  
Location: 14.511300 121.013000  
Magnetic Var: 2.786 W

## METAR

RPLL 070200Z 18005KT 120V230 9999 SCT025 BKN100 30/25 Q1010 NOSIG RMK A2983

## TAF

TAF RPLL 062300Z 0700/0806 26005KT 9999 FEW025 BKN100 TX33/0706Z TN27/0721Z TEMPO 0700/0703 VRB03KT FEW025 SCT100

## 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	62.93		166 m	0 m
24	197 ft	11,742 ft	240.15	ASPHALT	0 ft	0 ft
	60 m	3,579 m	242.94		0 m	0 m
13	144 ft	7,729 ft	134.96	ASPHALT	804 ft	0 ft
	44 m	2,356 m	137.74		245 m	0 m
31	144 ft	7,729 ft	314.96	ASPHALT	0 ft	0 ft
	44 m	2,356 m	317.75		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	62.94		75 m
24	LOC-ILS	IMA	109.90 MHz	18 nm	240.15	-	75 ft
				33 km	242.94		75 m
06	GS	IML	109.10 MHz	10 nm	60.15	3.01	75 ft
				19 km	62.94		75 m
24	GS	IMA	109.90 MHz	10 nm	240.15	3.06	75 ft
				19 km	242.94		75 m