

# YPDN

Darwin Intl

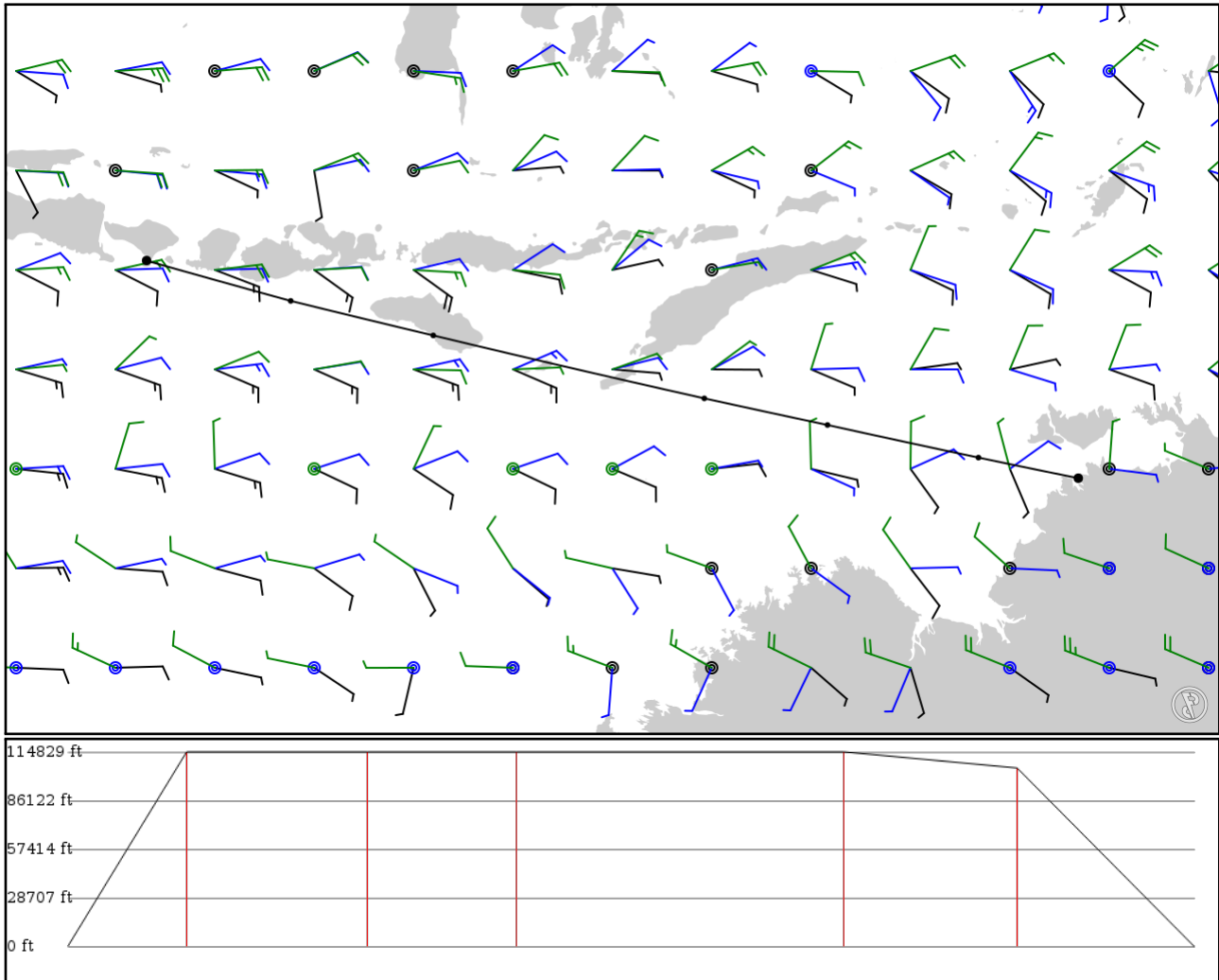
# WADD

Denpasar Ngurah Rai Intl

2024/05/08 2220Z

YPDN LARAB **G462** BLI WADD

953.37 nm / 1765.64 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 30000ft
- 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
YPDN	-	-12.41506	0 ft	-	Darwin Intl
APT	-	130.87528	0 m		
LARAB	-	-12.06778	35,000 ft	100	-
FIX	-	129.19250	10,668 m		
IDOTO	G462	-11.51833	35,000 ft	153	-
FIX	AWY-LO	126.64678	10,668 m		
SATNA	G462	-11.07000	35,000 ft	125	-
FIX	AWY-LO	124.57000	10,668 m		
SOTRA	G462	-10.01000	35,000 ft	277	-
FIX	AWY-LO	120.00000	10,668 m		
GABIT	G462	-9.42816	32,100 ft	146	-
FIX	AWY-LO	117.59665	9,784 m		
BLI	G462	-8.75058	0 ft	149	BALI VOR-DME
VOR	AWY-LO	115.16331	0 m		
WADD	-	-8.74817	0 ft	0	Denpasar Ngurah Rai Intl
APT	-	115.16717	0 m		

## YPDN

Region: AUSTRALIA  
Timezone: AUSTRALIA/DARWIN  
Runways: 2

Elevation: 103 ft / 31 m  
Location: -12.415000 130.875000  
Magnetic Var: 2.107 E

## METAR

YPDN 082200Z 08002KT 9999 FEW014 25/23 Q1012

## TAF

TAF YPDN 082006Z 0821/1000 14005KT 9999 FEW030 FM082300 10010KT 9999 FEW040 BECMG 0906/0907 33008KT CAVOK FM09120

## Frequencies

TWR - 133.10 MHz - DARWIN TOWER  
APP - 134.10 MHz - DARWIN APPROACH  
REC - 112.60 MHz - DARWIN ATIS

GND - 121.80 MHz - DARWIN GROUND  
CLD - 126.80 MHz - DARWIN CLEARANCE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18	98 ft	5,005 ft	179.82	ASPHALT	0 ft	0 ft
	30 m	1,525 m	177.72		0 m	0 m
36	98 ft	5,005 ft	359.82	ASPHALT	0 ft	0 ft
	30 m	1,525 m	357.72		0 m	0 m
11	197 ft	11,015 ft	109.02	ASPHALT	0 ft	0 ft
	60 m	3,357 m	106.92		0 m	0 m
29	197 ft	11,015 ft	289.02	ASPHALT	0 ft	0 ft
	60 m	3,357 m	286.91		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
29	LOC-ILS	IDN	109.70 MHz	18 nm	289.02	-	103 ft
				33 km	286.91		103 m
29	GS	IDN	109.70 MHz	10 nm	289.02	3.00	103 ft
				19 km	286.91		103 m

## WADD

Region: INDONESIA  
Timezone: ASIA/MAKASSAR  
Runways: 1

Elevation: 14 ft / 4 m  
Location: -8.748400 115.167000  
Magnetic Var: 0.611 E

## METAR

WADD 082130Z 13009KT 9999 SCT017 27/25 Q1010 NOSIG

## TAF

TAF TAF WADD 081700Z 0818/0918 12012KT 9999 SCT017

## Frequencies

REC - 126.20 MHz - ATIS  
TWR - 118.10 MHz - NGURAH TOWER

GND - 118.80 MHz - NGURAH GROUND  
APP - 119.70 MHz - BALI DIRECTOR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	9,828 ft	87.66	ASPHALT	0 ft	0 ft
	45 m	2,996 m	87.05		0 m	0 m
27	148 ft	9,828 ft	267.66	ASPHALT	0 ft	0 ft
	45 m	2,996 m	267.05		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	DME	IDPS	110.30 MHz	18 nm	-	-	14 ft
				33 km	-		14 m
27	LOC-ILS	IDPS	110.30 MHz	18 nm	267.70	-	10 ft
				33 km	267.09		10 m
27	GS	IDPS	110.30 MHz	10 nm	268.41	3.00	12 ft
				19 km	267.80		12 m