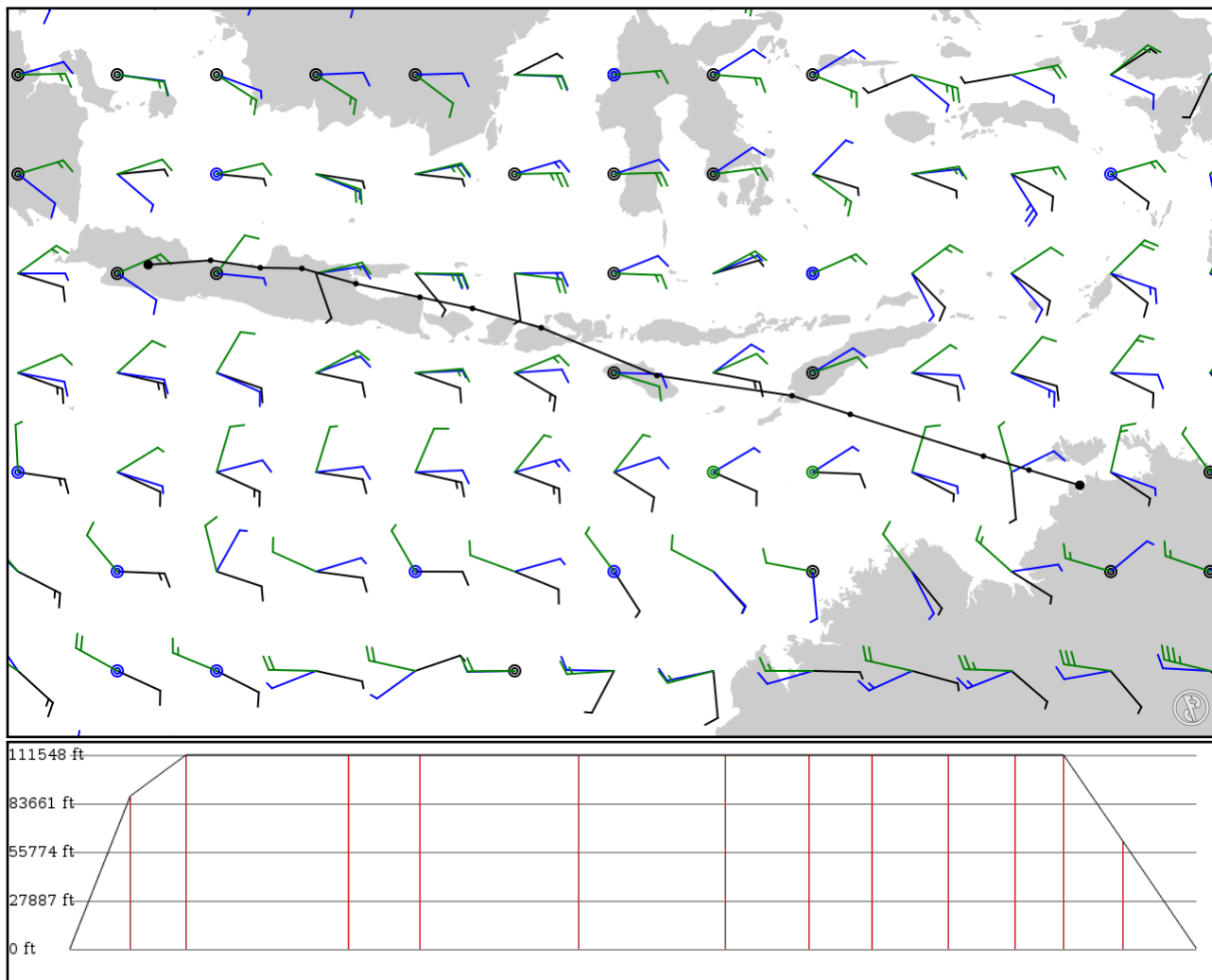


2024/05/13 0944Z

YPDN ZAARS **A458** KPG **W33** NR **W43** AGUNG **W34** SBR **G461** PIALA WICC

1430.48 nm / 2649.24 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 447kts
- 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		
ZAARS	-	-12.03306	26,800 ft	78	-
FIX	-	129.60361	8,169 m		
BELKI	A458	-11.68667	34,000 ft	69	-
FIX	AWY-HI	128.46667	10,363 m		
ALEGO	A458	-10.64056	34,000 ft	206	-
FIX	AWY-HI	125.13361	10,363 m		
KPG	A458	-10.17400	34,000 ft	90	KUPANG VOR-DME
VOR	AWY-HI	123.67758	10,363 m		
NR	W33	-9.67049	34,000 ft	202	WAINGAPU NDB
NDB	AWY-HI	120.29945	10,363 m		
NQ	W43	-8.47433	34,000 ft	186	SUMBAWA NDB
NDB	AWY-HI	117.40474	10,363 m		
AGUNG	W43	-7.99149	34,000 ft	106	-
FIX	AWY-HI	115.68437	10,363 m		
ENTAS	W34	-7.71296	34,000 ft	79	-
FIX	AWY-HI	114.37029	10,363 m		
SBR	W34	-7.37394	34,000 ft	97	SURABAYA VOR-DME
VOR	AWY-HI	112.77122	10,363 m		
BA	G461	-6.99264	34,000 ft	83	BLORA NDB
NDB	AWY-HI	111.41896	10,363 m		
ANY	G461	-6.97472	34,000 ft	61	ACHMAD YANI VOR-DME
VOR	AWY-HI	110.38008	10,363 m		
PIALA	G461	-6.79036	18,900 ft	74	-
FIX	AWY-HI	109.13682	5,761 m		
WICC	-	-6.90063	0 ft	93	Bandun Husein Sastranegara
APT	-	107.57629	0 m		

YPDN

Region: AUSTRALIA
Timezone: AUSTRALIA/DARWIN
Runways: 2

Elevation: 103 ft / 31 m
Location: -12.415000 130.875000
Magnetic Var: 2.105 E

METAR

YPDN 130930Z 04008KT CAVOK 29/22 Q1011 DISTANT SMOKE

TAF

TAF YPDN 130802Z 1309/1412 04010KT CAVOK FM131500 12006KT 9999 SCT015 FM132100 12010KT CAVOK BECMG 1405/1407 0401

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