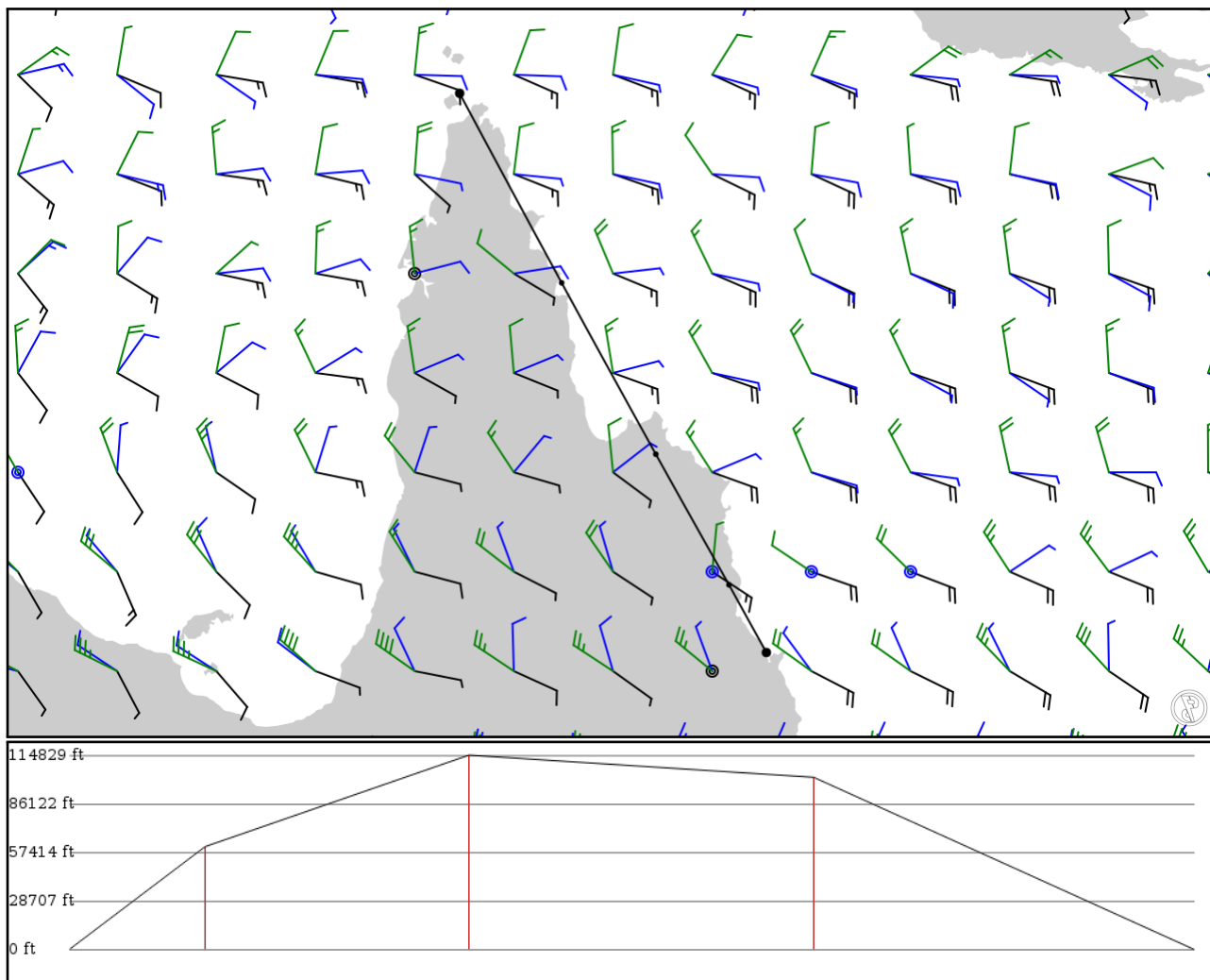


2024/05/29 0650Z

YBCS DREWS **R204** HID YHID

428.40 nm / 793.39 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
YBCS	-	-16.87890	0 ft	-	Cairns
APT	-	145.74900	0 m		
DREWS	-	-16.11630	18,500 ft	51	-
FIX	-	145.32700	5,639 m		
KIMMI	R204	-14.64710	35,000 ft	100	-
FIX	AWY-HI	144.50200	10,668 m		
ABLOK	R204	-12.71790	31,000 ft	131	-
FIX	AWY-HI	143.44000	9,449 m		
HID	R204	-10.59200	0 ft	144	HORN ISLAND
NDB	AWY-HI	142.29300	0 m		
YHID	-	-10.58570	0 ft	0	Horn Island
APT	-	142.29000	0 m		

## YBCS

Region: AUSTRALIA  
Timezone: AUSTRALIA/BRISBANE  
Runways: 1

Elevation: 9 ft / 3 m  
Location: -16.878900 145.749000  
Magnetic Var: 6.501 E

## METAR

YBCS 290630Z AUTO 16008KT 9999 // SCT024 SCT029 BKN041 24/21 Q1016

## TAF

TAF YBCS 290507Z 2906/3006 14014KT 9999 -SHRA BKN028 FM290800 17010KT 9999 -SHRA BKN025 FM300000 15012KT 9999 -SHRA

## Frequencies

REC - 131.10 MHz - ATIS  
TWR - 124.90 MHz - CAIRNS TOWER  
GND - 121.70 MHz - CAIRNS GROUND  
APP - 118.40 MHz - CAIRNS APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	148 ft	10,395 ft	156.62	ASPHALT	0 ft	328 ft
	45 m	3,168 m	150.11		0 m	100 m
33	148 ft	10,395 ft	336.61	ASPHALT	0 ft	0 ft
	45 m	3,168 m	330.11		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	DME	ICS	109.90 MHz	18 nm	-	-	10 ft
				33 km	-		10 m
33	DME	ICN	109.50 MHz	18 nm	-	-	10 ft
				33 km	-		10 m
15	LOC-ILS	ICS	109.90 MHz	18 nm	156.61	-	9 ft
				33 km	150.11		9 m
33	LOC-LOC	ICN	109.50 MHz	18 nm	336.61	-	9 ft
				33 km	330.11		9 m
15	GS	ICS	109.90 MHz	10 nm	156.61	3.00	9 ft
				19 km	150.11		9 m