

# YBCG

Gold Coast International

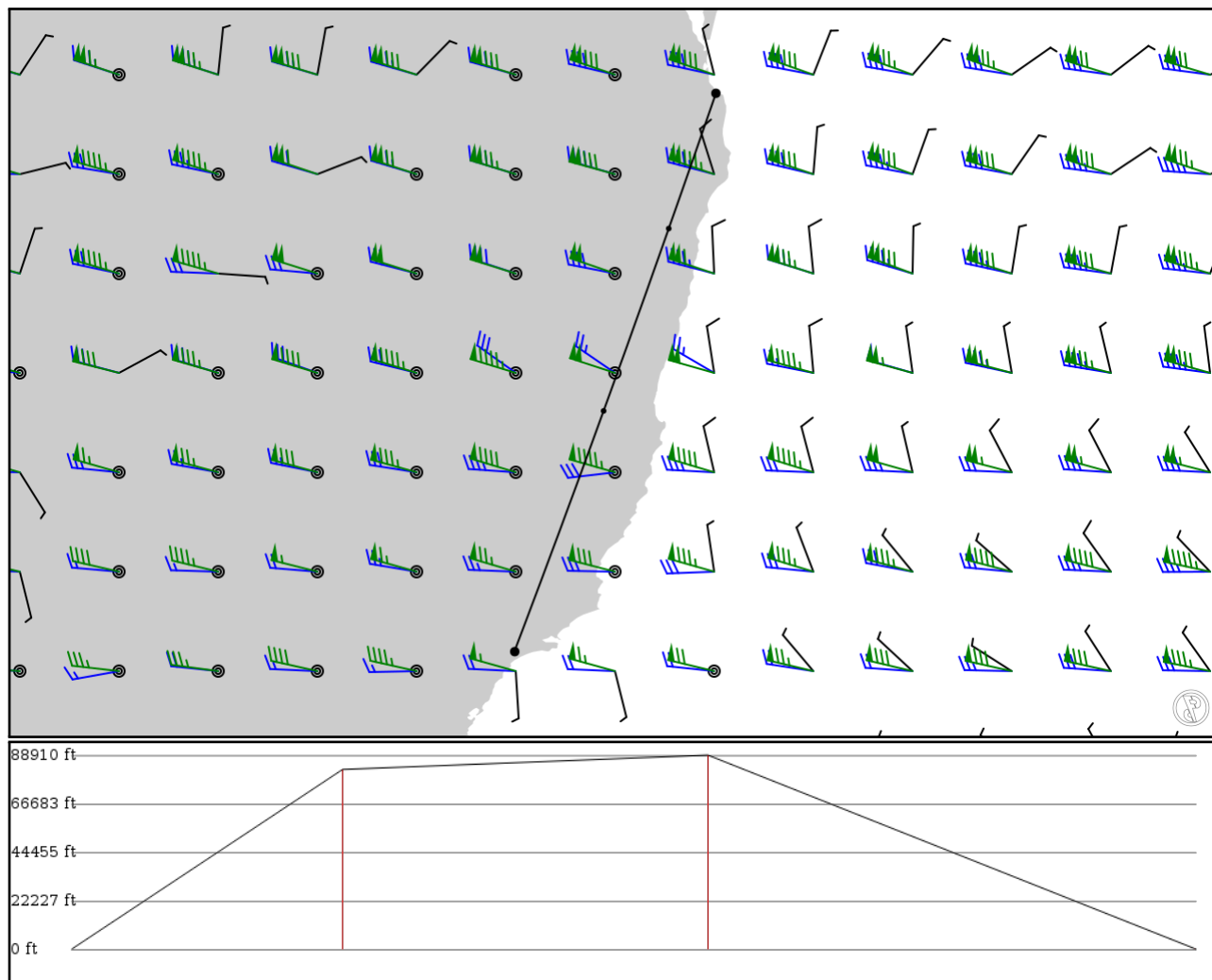
# YWLM

Williamtown

2024/05/02 1336Z

YBCG TOJAM **H185** WLM YWLM

292.25 nm / 541.25 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 24000ft
- Cruise Speed: 380kts
- 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
YBCG APT	-	-28.16604 153.50616	0 ft 0 m	-	Gold Coast International
TOJAM FIX	-	-29.28722 153.11444	25,100 ft 7,650 m	70	-
BANDA FIX	H185 AWY-LO	-30.79972 152.57306	27,100 ft 8,260 m	95	-
WLM NDB	H185 AWY-LO	-32.80335 151.82878	100 ft 30 m	126	WILLIAMTOWN NDB
YWLM APT	-	-32.79588 151.83480	0 ft 0 m	0	Williamtown

## YBCG

Region: AUSTRALIA  
Timezone: AUSTRALIA/BRISBANE  
Runways: 2

Elevation: 20 ft / 6 m  
Location: -28.164400 153.505000  
Magnetic Var: 11.374 E

## METAR

YBCG 021300Z AUTO 21009KT 9999 -SHRA SCT027 SCT041 SCT055 17/17 Q1025

## TAF

TAF YBCG 021112Z 0212/0312 19010KT 9999 -SHRA FEW015 SCT025 FM030300 16014KT 9999 -SHRA SCT025 FM030800 20008KT 9999

## Frequencies

TWR - 118.70 MHz - GOLD COAST TOWER  
APP - 119.50 MHz - BRISBANE CENTER  
REC - 134.50 MHz - ATIS

GND - 121.80 MHz - GOLD COAST GROUND  
CLD - 128.75 MHz - GOLD COAST DELIVERY

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	59 ft	1,912 ft	184.03	ASPHALT	0 ft	0 ft
	18 m	583 m	172.65		0 m	0 m
35	59 ft	1,912 ft	4.03	ASPHALT	0 ft	0 ft
	18 m	583 m	352.65		0 m	0 m
14	148 ft	8,194 ft	150.72	ASPHALT	0 ft	404 ft
	45 m	2,498 m	139.35		0 m	123 m
32	148 ft	8,194 ft	330.72	ASPHALT	1,476 ft	0 ft
	45 m	2,498 m	319.34		450 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14	LOC-ILS	ICS	111.10 MHz	18 nm	150.72	-	20 ft
				33 km	139.35		20 m
14	LOC-LOC	ICG	111.10 MHz	18 nm	150.69	-	20 ft
				33 km	139.32		20 m
14	GS	ICG	111.10 MHz	10 nm	150.72	3.00	20 ft
				19 km	139.35		20 m

## YWLM

Region: AUSTRALIA  
Timezone: AUSTRALIA/SYDNEY  
Runways: 1

Elevation: 30 ft / 9 m  
Location: -32.796900 151.836000  
Magnetic Var: 12.456 E

## METAR

YWLM 021300Z AUTO 33006KT 9999 // SCT051 BKN068 13/13 Q1029

## TAF

TAF AMD YWLM 021116Z 0212/0312 30004KT 9999 -SHRA SCT030 FM022000 30004KT 9999 -SHRA SCT030 BECMG 0300/0302 19008

## Frequencies

REC - 134.45 MHz - ATIS  
CLD - 130.35 MHz - ACD  
TWR - 118.30 MHz -  
COM - 118.30 MHz - CTAF  
GND - 121.80 MHz - SMC  
APP - 135.70 MHz - WILLY APP

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	9,105 ft	130.47	ASPHALT	0 ft	912 ft
	45 m	2,775 m	118.01		0 m	278 m
30	148 ft	9,105 ft	310.46	ASPHALT	0 ft	194 ft
	45 m	2,775 m	298.00		0 m	59 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	IWM	110.50 MHz	18 nm	130.68	-	31 ft
				33 km	118.23		31 m
12	GS	IWM	110.50 MHz	10 nm	130.88	3.00	31 ft
				19 km	118.42		31 m