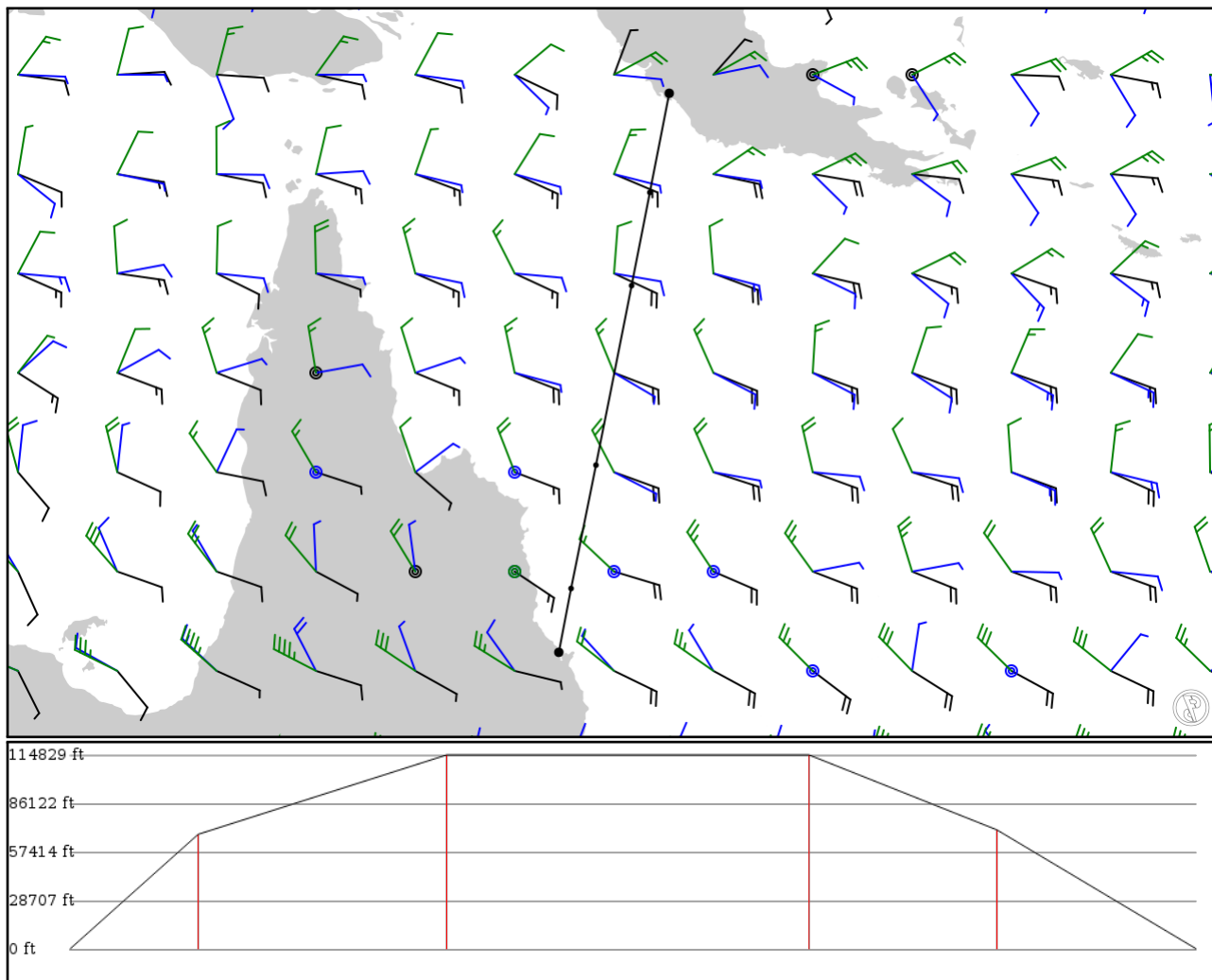


2024/05/23 0646Z

YBCS ZANEY **R210** LENAK AYPY

454.89 nm / 842.46 km



Notes

Basic altitude profile:

- Ascent Rate: 3000ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 450kts
- Descent Rate: 2000ft/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		
ZANEY	-	-16.02900	20,700 ft	51	-
FIX	-	145.91200	6,309 m		
PUPEB	R210	-14.38810	35,000 ft	100	-
FIX	AWY-HI	146.24300	10,668 m		
KAPSO	R210	-12.00000	35,000 ft	146	-
FIX	AWY-HI	146.71700	10,668 m		
LENAK	R210	-10.76000	21,500 ft	75	-
FIX	AWY-HI	146.96000	6,553 m		
AYPY	-	-9.44073	0 ft	80	Port Moresby Jacksons Intl
APT	-	147.21800	0 m		

YBCS

Region: AUSTRALIA
Timezone: AUSTRALIA/BRISBANE
Runways: 1

Elevation: 9 ft / 3 m
Location: -16.878900 145.749000
Magnetic Var: 6.502 E

METAR

YBCS 230630Z AUTO 13019KT 9999 // NCD 26/20 Q1015 RF00.0/000.2

TAF

TAF YBCS 230517Z 2306/2406 13018KT 9999 SCT030 FM230900 15012KT 9999 -SHRA SCT020 FM240000 13016KT 9999 NSW SCT030

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

AYPY

Region: PAPUA NEW GUINEA
Timezone: PACIFIC/PORT_MORESBY
Runways: 2

Elevation: 129 ft / 39 m
Location: -9.440730 147.218000
Magnetic Var: 5.659 E

METAR

AYPY 230600Z 15010G15KT 9999 FEW025 BKN030 31/26 Q1007

TAF

TAF AYPY 230330Z 2306/2406 16015G21KT 9999 SCT018 BKN140= TAF MHLC 230500Z 2306/2406 VRB05KT 7000 SCT030 TX32/231

Frequencies

REC - 128.00 MHz - JACKSONS ATIS
TWR - 118.10 MHz - JACKSONS TOWER

GND - 121.70 MHz - JACKSONS GROUND
APP - 125.80 MHz - JACKSONS APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14L	150 ft	9,051 ft	148.67	ASPHALT	0 ft	200 ft
	46 m	2,759 m	143.01		0 m	61 m
32R	150 ft	9,051 ft	328.67	ASPHALT	0 ft	200 ft
	46 m	2,759 m	323.01		0 m	61 m
14R	98 ft	4,484 ft	148.68	ASPHALT	0 ft	0 ft
	30 m	1,367 m	143.03		0 m	0 m
32L	98 ft	4,484 ft	328.68	ASPHALT	197 ft	2,316 ft
	30 m	1,367 m	323.02		60 m	706 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14L	DME	IWG	110.10 MHz	18 nm	-	-	128 ft
				33 km	-		128 m
32R	DME	IBB	109.50 MHz	18 nm	-	-	103 ft
				33 km	-		103 m
14L	LOC-ILS	IWG	110.10 MHz	18 nm	148.67	-	129 ft
				33 km	143.01		129 m
32R	LOC-ILS	IBB	109.50 MHz	18 nm	328.67	-	129 ft
				33 km	323.01		129 m
14L	GS	IWG	110.10 MHz	10 nm	148.67	3.00	129 ft
				19 km	143.01		129 m
32R	GS	IBB	109.50 MHz	10 nm	328.67	3.00	129 ft
				19 km	323.01		129 m