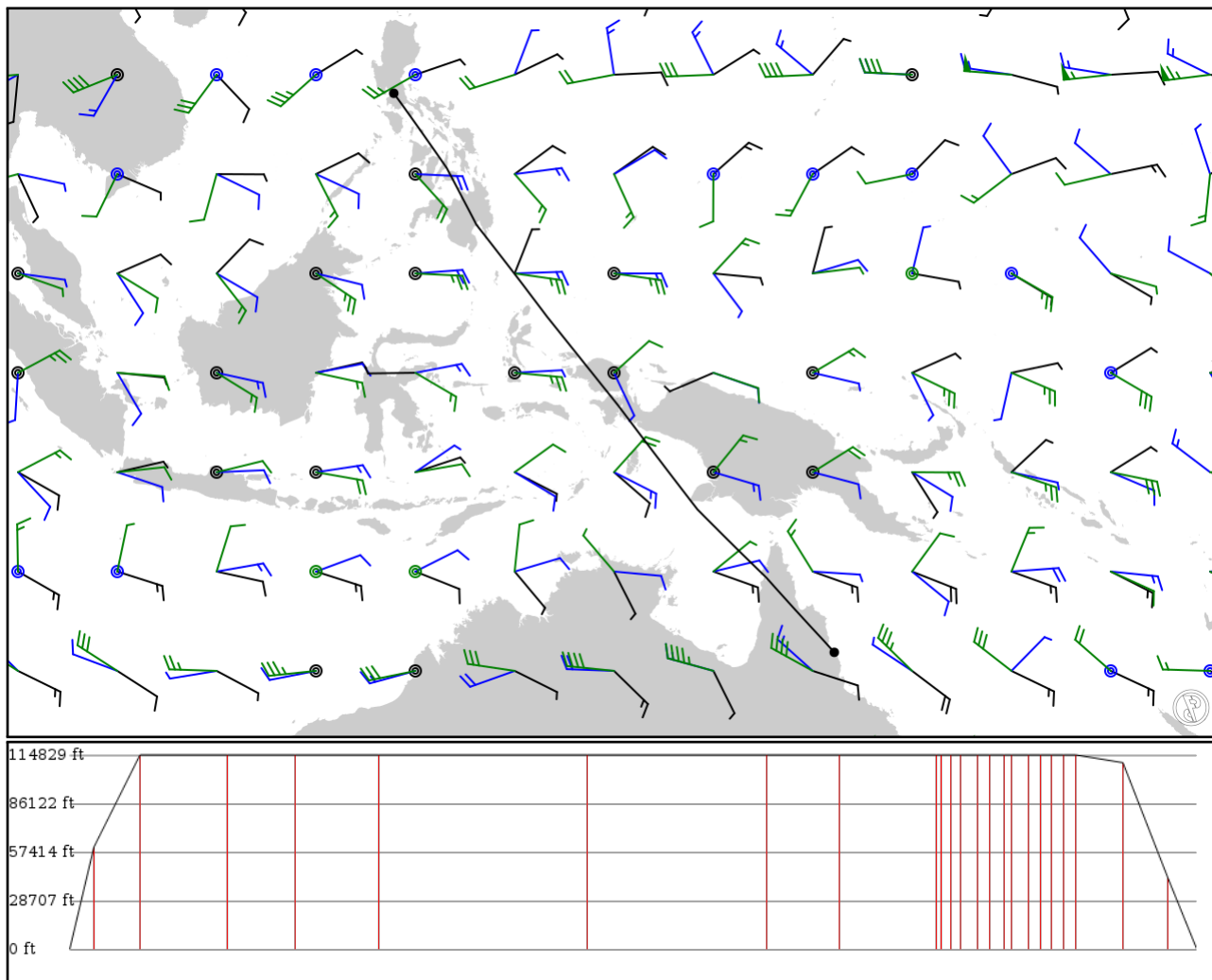


2024/06/06 2039Z

YBCS LAKED **B473** DAO **W8** MCT **W11** CONDE RPLL

2395.24 nm / 4435.98 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		
LAKED	-	-16.22950	18,400 ft	51	-
FIX	-	145.16200	5,608 m		
MEMOS	B473	-14.98420	35,000 ft	100	-
FIX	AWY-HI	144.00900	10,668 m		
WP	B473	-12.67360	35,000 ft	184	WEIPA
VOR	AWY-HI	141.92300	10,668 m		
PEBTA	B473	-10.96400	35,000 ft	145	-
FIX	AWY-HI	140.17500	10,668 m		
OPABA	B473	-8.85833	35,000 ft	177	-
FIX	AWY-HI	138.06700	10,668 m		
OLENG	B473	-3.00000	35,000 ft	441	-
FIX	AWY-HI	133.60000	10,668 m		
SAMGE	B473	1.96006	35,000 ft	381	-
FIX	AWY-HI	129.62600	10,668 m		
SADAN	B473	4.00000	35,000 ft	153	-
FIX	AWY-HI	128.08300	10,668 m		
DAPEL	B473	6.71541	35,000 ft	205	-
FIX	AWY-HI	125.97900	10,668 m		
EDLOR	B473	6.86722	35,000 ft	11	-
FIX	AWY-HI	125.86000	10,668 m		
DAO	B473	7.13124	35,000 ft	20	DAVAO
VOR	AWY-HI	125.65400	10,668 m		
SIVAL	W8	7.42860	35,000 ft	20	-
FIX	AWY-HI	125.50000	10,668 m		
JOFER	W8	7.96856	35,000 ft	36	-
FIX	AWY-HI	125.21900	10,668 m		
GONIL	W8	8.34347	35,000 ft	25	-
FIX	AWY-HI	125.02300	10,668 m		
BALIN	W8	8.79496	35,000 ft	30	-
FIX	AWY-HI	124.78700	10,668 m		
YAYIN	W8	9.02516	35,000 ft	15	-
FIX	AWY-HI	124.66700	10,668 m		
BOHOL	W8	9.57168	35,000 ft	36	-
FIX	AWY-HI	124.38000	10,668 m		
DAHOY	W8	9.94269	35,000 ft	25	-
FIX	AWY-HI	124.18400	10,668 m		
MCT	W8	10.31360	35,000 ft	25	MACTAN (LAPU-LAPU)
VOR	AWY-HI	123.98800	10,668 m		
MANOK	W11	10.65840	35,000 ft	25	-
FIX	AWY-HI	123.74900	10,668 m		
MOLOC	W11	11.00310	35,000 ft	25	-
FIX	AWY-HI	123.50800	10,668 m		
SAGRA	W11	12.36990	33,600 ft	99	-
FIX	AWY-HI	122.54900	10,241 m		
CONDE	W11	13.68590	12,900 ft	96	-
FIX	AWY-HI	121.61300	3,932 m		
RPLL	-	14.51130	0 ft	60	Ninoy Aquino Intl
APT	-	121.01300	0 m		

YBCS

Region: AUSTRALIA
Timezone: AUSTRALIA/BRISBANE
Runways: 1

Elevation: 9 ft / 3 m
Location: -16.878900 145.749000
Magnetic Var: 6.500 E

METAR

YBCS 062000Z AUTO 13011KT 9999 // SCT053 17/14 Q1016 RF00.0/000.0

TAF

TAF YBCS 061721Z 0618/0718 18008KT 9999 FEW050 BECMG 0700/0702 12010KT CAVOK FM070900 17008KT 9999 FEW045

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

RPLL

Region: PHILIPPINES
Timezone: ASIA/MANILA
Runways: 2

Elevation: 75 ft / 23 m
Location: 14.511300 121.013000
Magnetic Var: 2.786 W

METAR

RPLL 062000Z 00000KT 9999 FEW025 SCT100 26/25 Q1009 NOSIG RMK A2980

TAF

TAF RPLL 061700Z 0618/0724 27006KT 9999 SCT025 BKN100 TX33/0706Z TN25/0620Z TEMPO 0618/0624 VRB03KT -RA SCT023 OVC040

Frequencies

REC - 126.40 MHz - ATIS	APP - 119.70 MHz - MANILA APPROACH
APP - 121.10 MHz - MANILA APPROACH	APP - 127.70 MHz - MANILA APPROACH
TWR - 118.10 MHz - MANILA TOWER	GND - 121.80 MHz - MANILA GROUND
GND - 121.70 MHz - MANILA RAMP	GND - 128.80 MHz - MANILA RAMP
GND - 123.25 MHz - MANILA RAMP	GND - 121.35 MHz - MANILA RAMP
CLD - 125.10 MHz - MANILA CLEARANCE DELIVERY	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	197 ft	11,742 ft	60.15	ASPHALT	545 ft	0 ft
	60 m	3,579 m	62.93		166 m	0 m
24	197 ft	11,742 ft	240.15	ASPHALT	0 ft	0 ft
	60 m	3,579 m	242.94		0 m	0 m
13	144 ft	7,729 ft	134.96	ASPHALT	804 ft	0 ft
	44 m	2,356 m	137.74		245 m	0 m
31	144 ft	7,729 ft	314.96	ASPHALT	0 ft	0 ft
	44 m	2,356 m	317.75		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	IML	109.10 MHz	18 nm	-	-	50 ft
				33 km	-		50 m
24	DME	IMA	109.90 MHz	18 nm	-	-	50 ft
				33 km	-		50 m
06	LOC-ILS	IML	109.10 MHz	18 nm	60.15	-	75 ft
				33 km	62.94		75 m
24	LOC-ILS	IMA	109.90 MHz	18 nm	240.15	-	75 ft
				33 km	242.94		75 m
06	GS	IML	109.10 MHz	10 nm	60.15	3.01	75 ft
				19 km	62.94		75 m
24	GS	IMA	109.90 MHz	10 nm	240.15	3.06	75 ft
				19 km	242.94		75 m