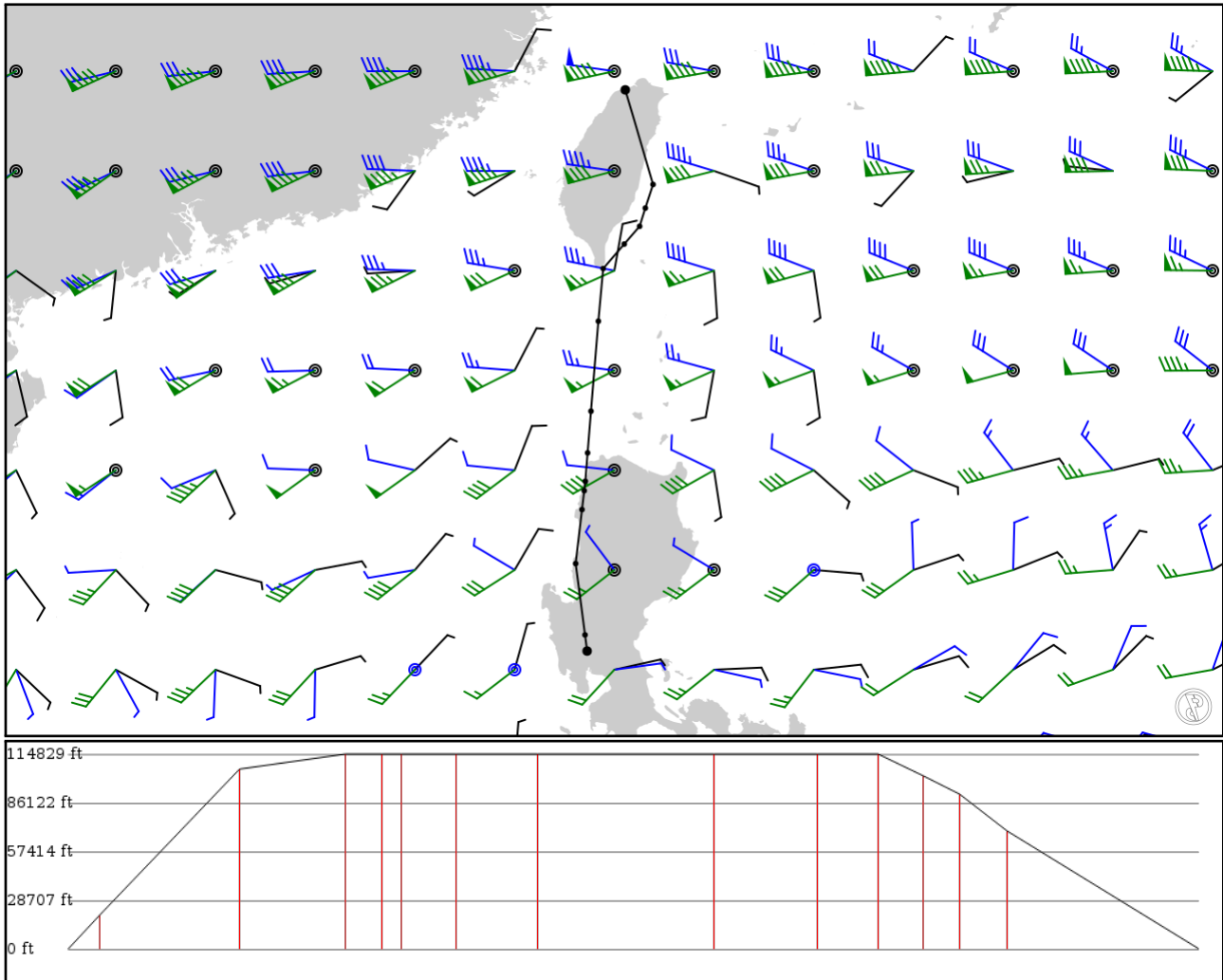


2024/05/08 2208Z

RPLC CIA **W4** SAN **B348** HCN **B591** JICHI RCTP

613.96 nm / 1137.06 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
RPLC	-	15.18599	0 ft	-	CLARK INTL
APT	-	120.56032	0 m		
CIA	-	15.18689	0 ft	0	CLARK VOR-DME
VOR	-	120.56063	0 m		
NABAL	W4	15.47139	6,100 ft	17	-
FIX	AWY-LO	120.52349	1,859 m		
SAN	W4	16.72837	32,300 ft	76	SAN FERNANDO VOR
VOR	AWY-LO	120.35811	9,845 m		
KINLA	B348	17.68002	35,000 ft	57	-
FIX	AWY-HI	120.46996	10,668 m		
CURIM	B348	18.01255	35,000 ft	20	-
FIX	AWY-HI	120.50933	10,668 m		
LAO	B348	18.17881	35,000 ft	10	LAOAG VOR-DME
VOR	AWY-HI	120.52908	10,668 m		
KAPOH	B348	18.67931	35,000 ft	30	-
FIX	AWY-HI	120.56917	10,668 m		
AGVAR	B348	19.41411	35,000 ft	44	-
FIX	AWY-HI	120.62846	10,668 m		
POTIB	B348	21.00000	35,000 ft	95	-
FIX	AWY-HI	120.75833	10,668 m		
HCN	B348	21.92778	35,000 ft	55	HENGCHUN VORTAC
VOR	AWY-HI	120.84361	10,668 m		
TUNNY	B591	22.36000	35,000 ft	33	-
FIX	AWY-HI	121.21500	10,668 m		
GID	B591	22.67278	31,100 ft	24	LYUDAO VORTAC
VOR	AWY-HI	121.48583	9,479 m		
TACLE	B591	22.99389	27,800 ft	20	-
FIX	AWY-HI	121.58694	8,473 m		
JICHI	B591	23.41028	21,200 ft	26	-
FIX	AWY-HI	121.72250	6,462 m		
RCTP	-	25.07773	0 ft	103	Taiwan Taoyuan International
APT	-	121.23282	0 m		

RPLC

Region: PHILIPPINES
Timezone: ASIA/MANILA
Runways: 2

Elevation: 483 ft / 147 m
Location: 15.186000 120.560000
Magnetic Var: 2.872 W

METAR

RPLC 082100Z 32002KT 9999 FEW020 27/23 Q1011 NOSIG RMK A2985

TAF

TAF RPLC 081700Z 0818/0924 18004KT 9999 SCT020 TX38/0906Z TN27/0821Z TEMPO 0818/0824 27003KT FEW020

Frequencies

CLD - 125.20 MHz - CLNC DEL
APP - 119.20 MHz -

TWR - 118.70 MHz -
REC - 113.10 MHz - ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02L	148 ft	10,568 ft	20.92	CONCRETE	0 ft	988 ft
	45 m	3,221 m	23.80		0 m	301 m
20R	148 ft	10,568 ft	200.93	CONCRETE	0 ft	1,001 ft
	45 m	3,221 m	203.80		0 m	305 m
02R	197 ft	10,548 ft	20.91	CONCRETE	0 ft	1,014 ft
	60 m	3,215 m	23.78		0 m	309 m
20L	197 ft	10,548 ft	200.91	CONCRETE	0 ft	1,017 ft
	60 m	3,215 m	203.79		0 m	310 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02R	DME	ICA	109.30 MHz	18 nm	-	-	484 ft
				33 km	-		484 m
20L	DME	ICK	110.10 MHz	18 nm	-	-	484 ft
				33 km	-		484 m
02R	LOC-ILS	ICA	109.30 MHz	18 nm	20.93	-	484 ft
				33 km	23.81		484 m
20L	LOC-ILS	ICK	110.10 MHz	18 nm	200.93	-	484 ft
				33 km	203.81		484 m
02R	GS	ICA	109.30 MHz	10 nm	21.87	3.00	484 ft
				19 km	24.74		484 m
20L	GS	ICK	110.10 MHz	10 nm	201.87	3.00	484 ft
				19 km	204.74		484 m

RCTP

Region: REPUBLIC OF CHINA (TAIWAN)
Timezone: ASIA/TAIPEI
Runways: 2

Elevation: 108 ft / 33 m
Location: 25.077900 121.234000
Magnetic Var: 4.990 W

METAR

RCTP 082130Z 08014KT 9999 FEW020 20/15 Q1016 NOSIG RMK A3003

TAF

TAF RCTP 081700Z 0818/0924 06013KT 9999 FEW010 BKN032 TEMPO 0818/0824 08008KT TEMPO 0903/0909 05018KT TEMPO 0918/

Frequencies

REC - 127.60 MHz - ATIS	TWR - 129.30 MHz - TAIPEI TOWER
TWR - 118.70 MHz - TAIPEI TOWER	GND - 121.70 MHz - TAIPEI GROUND
GND - 121.60 MHz - TAIPEI GROUND	CLD - 121.80 MHz - TAIPEI CLEARANCE DELIVERY
APP - 119.50 MHz - TAIPEI APPROACH	APP - 119.60 MHz - TAIPEI APPROACH
APP - 119.70 MHz - TAIPEI APPROACH	APP - 123.50 MHz - TAIPEI APPROACH
APP - 123.60 MHz - TAIPEI APPROACH	APP - 124.20 MHz - TAIPEI APPROACH
APP - 125.10 MHz - TAIPEI APPROACH	APP - 125.50 MHz - TAIPEI APPROACH
APP - 125.60 MHz - TAIPEI APPROACH	APP - 128.50 MHz - TAIPEI APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05L	197 ft	12,020 ft	49.01	ASPHALT	0 ft	420 ft
	60 m	3,664 m	54.00		0 m	128 m
23R	197 ft	12,020 ft	229.02	ASPHALT	0 ft	390 ft
	60 m	3,664 m	234.01		0 m	119 m
05R	197 ft	12,478 ft	49.01	ASPHALT	328 ft	404 ft
	60 m	3,803 m	54.00		100 m	123 m
23L	197 ft	12,478 ft	229.02	ASPHALT	1,148 ft	394 ft
	60 m	3,803 m	234.01		350 m	120 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05L	DME	ITIA	111.10 MHz	18 nm	-	-	106 ft
				33 km	-		106 m
05R	DME	ICKS	110.70 MHz	18 nm	-	-	106 ft
				33 km	-		106 m
23R	DME	ITYA	109.30 MHz	18 nm	-	-	106 ft
				33 km	-		106 m
23L	DME	ICJN	111.90 MHz	18 nm	-	-	106 ft
				33 km	-		106 m
05L	LOC-ILS	ITIA	111.10 MHz	18 nm	49.02	-	108 ft
				33 km	54.01		108 m
05R	LOC-ILS	ICKS	110.70 MHz	18 nm	49.02	-	108 ft
				33 km	54.01		108 m
23L	LOC-ILS	ICJN	111.90 MHz	18 nm	229.02	-	108 ft
				33 km	234.01		108 m
23R	LOC-ILS	ITYA	109.30 MHz	18 nm	229.02	-	108 ft
				33 km	234.01		108 m
05L	GS	ITIA	111.10 MHz	10 nm	49.02	3.00	108 ft
				19 km	54.01		108 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05R	GS	ICKS	110.70 MHz	10 nm	49.02	3.00	108 ft
				19 km	54.01		108 m
23L	GS	ICJN	111.90 MHz	10 nm	229.02	3.00	108 ft
				19 km	234.01		108 m
23R	GS	ITYA	109.30 MHz	10 nm	229.02	3.00	108 ft
				19 km	234.01		108 m