RCTP
Taiwan Taoyuan International

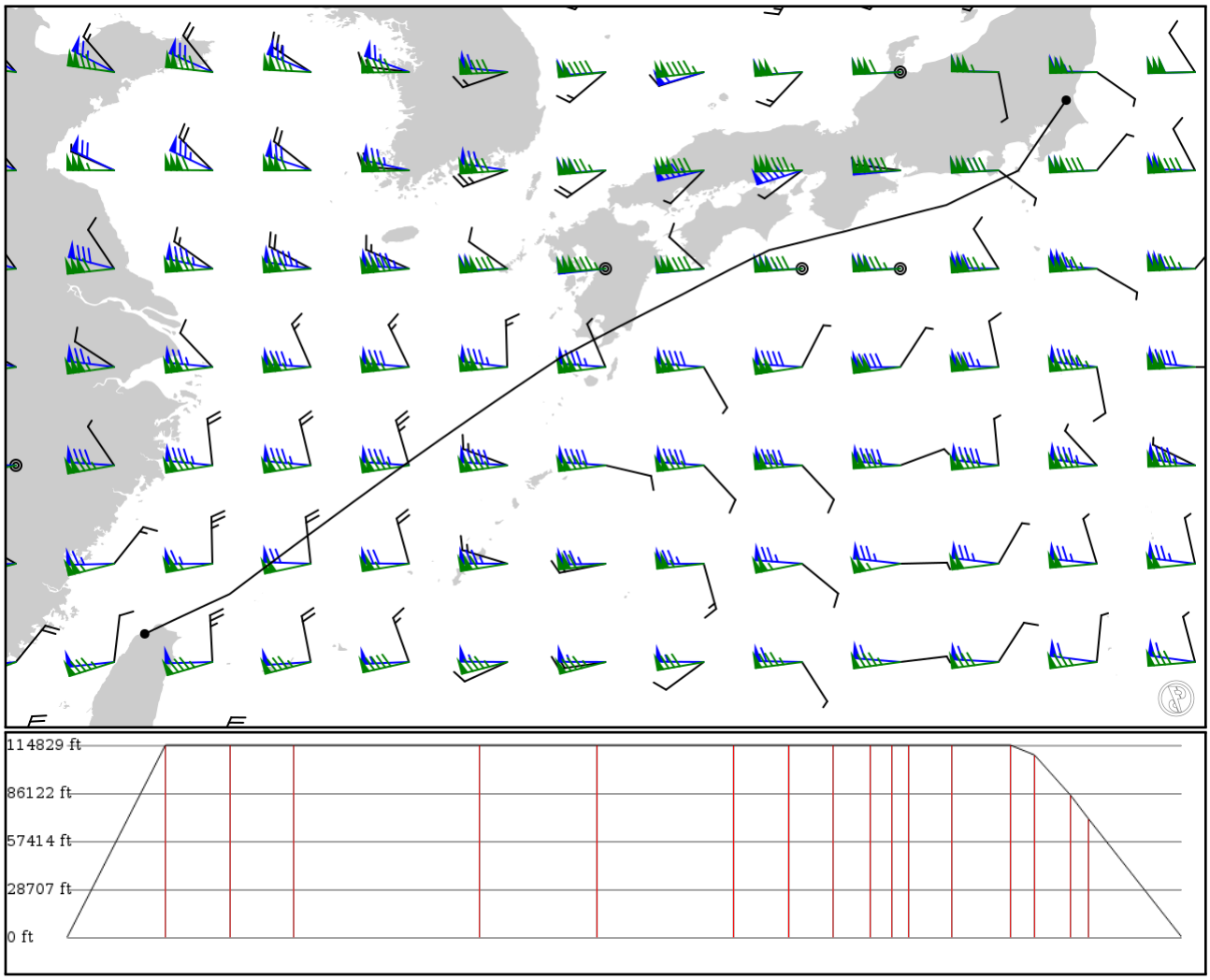
-

RJAH
HYAKURI

2024/03/19 0641Z

RCTP MORSU **M750** MANEP **Y753** JAKAL **A1** KEC **Y21** XAC RJAH

1215.01 nm / 2250.19 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
RCTP APT	–	25.07773 121.23282	0 ft 0 m	–	Taiwan Taoyuan International
MORSU FIX	–	25.90556 123.00000	35,000 ft 10,668 m	107	–
MOLKA FIX	M750 AWY-HI	26.65861 124.00000	35,000 ft 10,668 m	70	–
MUMBA FIX	M750 AWY-HI	27.39776 124.99827	35,000 ft 10,668 m	69	–
MELEN FIX	M750 AWY-HI	29.52701 127.96575	35,000 ft 10,668 m	202	–
MOMPA FIX	M750 AWY-HI	30.84467 129.91583	35,000 ft 10,668 m	128	–
MADOG FIX	M750 AWY-HI	32.12519 132.39624	35,000 ft 10,668 m	148	–
MANEP FIX	M750 AWY-HI	32.65369 133.40956	35,000 ft 10,668 m	60	–
JAKAL FIX	Y753 AWY-HI	33.06203 134.23425	35,000 ft 10,668 m	48	–
HALON FIX	A1 AWY-HI	33.24878 134.99722	35,000 ft 10,668 m	39	–
ALBAT FIX	A1 AWY-HI	33.36450 135.44150	35,000 ft 10,668 m	23	–
KEC VOR	A1 AWY-HI	33.44775 135.79450	35,000 ft 10,668 m	18	KUSHIMOTO VORTAC
MEIWA FIX	Y21 AWY-HI	33.68941 136.70648	35,000 ft 10,668 m	47	–
CELLO FIX	Y21 AWY-HI	33.99861 137.92017	35,000 ft 10,668 m	63	–
SETSU FIX	Y21 AWY-HI	34.22225 138.37891	33,200 ft 10,119 m	26	–
VIOLA FIX	Y21 AWY-HI	34.54780 139.05743	25,900 ft 7,894 m	38	–
XAC VOR	Y21 AWY-HI	34.71225 139.41402	21,600 ft 6,584 m	20	OSHIMA VORTAC
RJAH APT	–	36.18107 140.41543	0 ft 0 m	100	HYAKURI

RCTP

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

Elevation: 108 ft / 33 m
Location: 25.077900 121.234000
Magnetic Var: 4.978 W

METAR

RCTP 190630Z 04012KT 9999 FEW015 SCT025 BKN060 16/11 Q1021 NOSIG RMK A3017

TAF

TAF RCTP 190500Z 1906/2012 04012KT 9999 FEW015 BKN032 TEMPO 1906/1910 01007KT FEW010 BKN017 TEMPO 1912/1918 09007

Frequencies

REC - 127.60 MHz - ATIS
TWR - 118.70 MHz - TAIPEI TOWER
GND - 121.60 MHz - TAIPEI GROUND
APP - 119.50 MHz - TAIPEI APPROACH
APP - 119.70 MHz - TAIPEI APPROACH
APP - 123.60 MHz - TAIPEI APPROACH
APP - 125.10 MHz - TAIPEI APPROACH
APP - 125.60 MHz - TAIPEI APPROACH

TWR - 129.30 MHz - TAIPEI TOWER
GND - 121.70 MHz - TAIPEI GROUND
CLD - 121.80 MHz - TAIPEI CLEARANCE DELIVERY
APP - 119.60 MHz - TAIPEI APPROACH
APP - 123.50 MHz - TAIPEI APPROACH
APP - 124.20 MHz - TAIPEI APPROACH
APP - 125.50 MHz - TAIPEI APPROACH
APP - 128.50 MHz - TAIPEI APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05L	197 ft 60 m	12,020 ft 3,664 m	49.01 53.99	ASPHALT	0 ft 0 m	420 ft 128 m
23R	197 ft 60 m	12,020 ft 3,664 m	229.02 234.00	ASPHALT	0 ft 0 m	390 ft 119 m
05R	197 ft 60 m	12,478 ft 3,803 m	49.01 53.98	ASPHALT	328 ft 100 m	404 ft 123 m
23L	197 ft 60 m	12,478 ft 3,803 m	229.02 234.00	ASPHALT	1,148 ft 350 m	394 ft 120 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05L	DME	ITIA	111.10 MHz	18 nm 33 km	- -	-	106 ft 106 m
05R	DME	ICKS	110.70 MHz	18 nm 33 km	- -	-	106 ft 106 m
23R	DME	ITYA	109.30 MHz	18 nm 33 km	- -	-	106 ft 106 m
23L	DME	ICJN	111.90 MHz	18 nm 33 km	- -	-	106 ft 106 m
05L	LOC-ILS	ITIA	111.10 MHz	18 nm 33 km	49.02 54.00	-	108 ft 108 m
05R	LOC-ILS	ICKS	110.70 MHz	18 nm 33 km	49.02 54.00	-	108 ft 108 m
23L	LOC-ILS	ICJN	111.90 MHz	18 nm 33 km	229.02 234.00	-	108 ft 108 m
23R	LOC-ILS	ITYA	109.30 MHz	18 nm 33 km	229.02 234.00	-	108 ft 108 m
05L	GS	ITIA	111.10 MHz	10 nm 19 km	49.02 54.00	3.00	108 ft 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	54.00		108 m
23L	GS	ICJN	111.90 MHz	10 nm	229.02	3.00	108 ft
				19 km	234.00		108 m
23R	GS	ITYA	109.30 MHz	10 nm	229.02	3.00	108 ft
				19 km	234.00		108 m

RJAH

Region: JAPAN
Timezone: ASIA/TOKYO
Runways: 2

Elevation: 107 ft / 33 m
Location: 36.181500 140.414000
Magnetic Var: 7.891 W

METAR

RJAH 190600Z 20009KT 9999 FEW030 BKN210 12/M08 Q1013

TAF

TAF RJAH 190505Z 1906/2012 19008KT 9999 FEW030 BECMG 2003/2006 34020KT TEMPO 2003/2006 3000 TSRA BR FEW010 BKN020

Frequencies

GND - 119.50 MHz - HYAKURI GROUND
APP - 120.10 MHz - HYAKURI APPROACH

TWR - 118.02 MHz - HYAKURI TOWER
DEP - 120.10 MHz - HYAKURI DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03R	148 ft 45 m	8,867 ft 2,703 m	19.79 27.69	CONCRETE	0 ft 0 m	1,066 ft 325 m
21L	148 ft 45 m	8,867 ft 2,703 m	199.80 207.69	CONCRETE	0 ft 0 m	1,066 ft 325 m
03L	148 ft 45 m	8,867 ft 2,703 m	19.80 27.69	ASPHALT	0 ft 0 m	1,066 ft 325 m
21R	148 ft 45 m	8,867 ft 2,703 m	199.81 207.70	ASPHALT	0 ft 0 m	1,066 ft 325 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03R	LOC-ILS	IHY	109.30 MHz	18 nm 33 km	19.80 27.69	-	107 ft 107 m
03R	GS	IHY	109.30 MHz	10 nm 19 km	19.80 27.69	2.75	107 ft 107 m