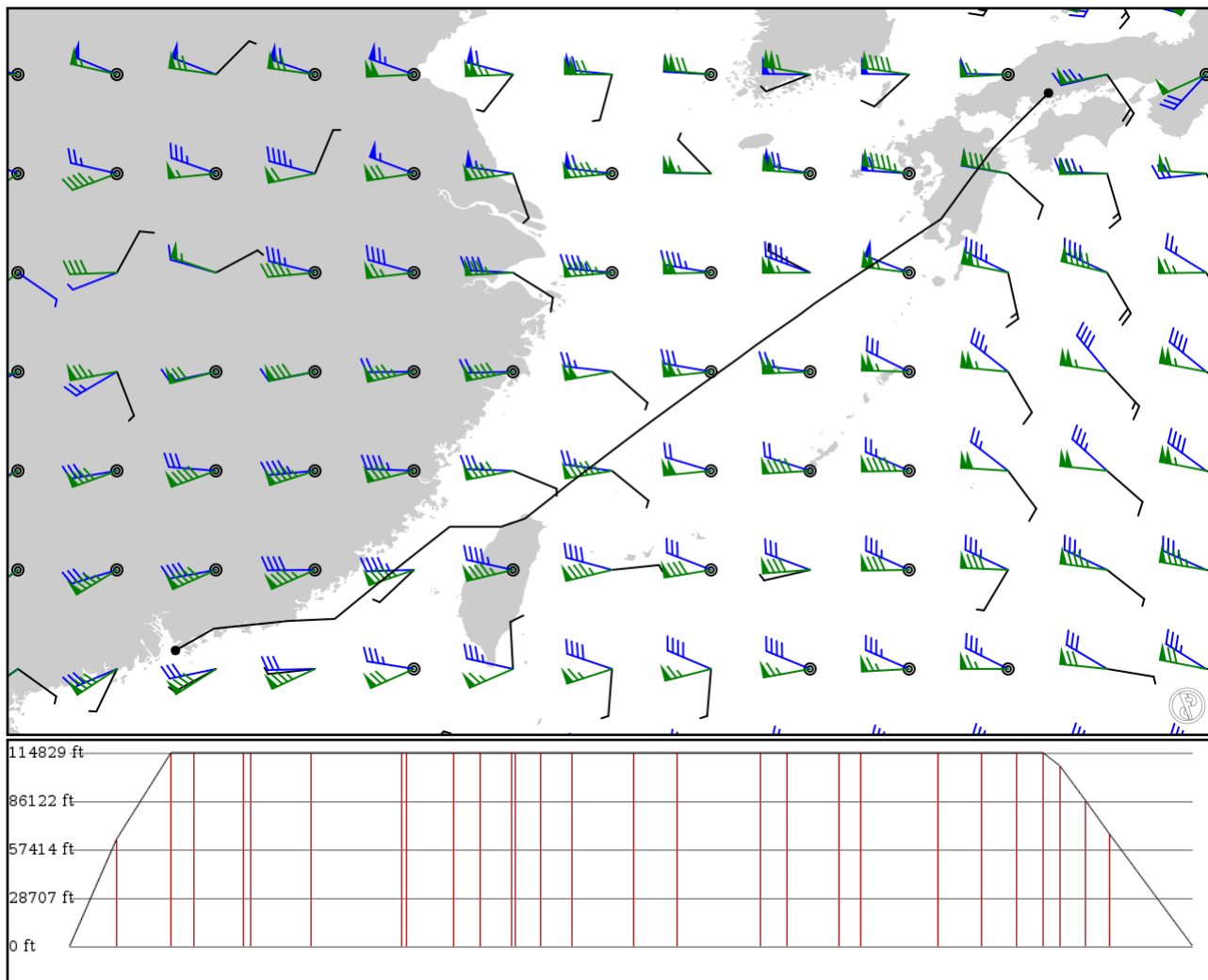


2024/05/03 0233Z

VHHH OVGOT **R200** LAPUG **M503** OBKEL 2500N12000E 2500N12100E APU **A1** KOSHI **Y50** HKC **Y45** OOITA RJOA

1294.72 nm / 2397.83 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
VHHH APT	-	22.30890 113.91500	0 ft 0 m	-	Hong Kong Intl
OVGOT FIX	-	22.78330 114.75000	19,400 ft 5,913 m	54	-
SUMDO FIX	R200 AWY-HI	22.90000 115.88200	35,000 ft 10,668 m	63	-
BEBEM FIX	R200 AWY-HI	22.95000 116.36000	35,000 ft 10,668 m	26	-
LAPUG FIX	R200 AWY-HI	22.99500 117.38000	35,000 ft 10,668 m	56	-
KAMEX FIX	M503 AWY-HI	23.09170 117.50000	35,000 ft 10,668 m	8	-
APAKA FIX	M503 AWY-HI	23.86330 118.44500	35,000 ft 10,668 m	69	-
OBKEL FIX	M503 AWY-HI	25.00000 119.88300	35,000 ft 10,668 m	104	-
2500N12000E LATLON	-	25.00000 120.00000	35,000 ft 10,668 m	6	-
2500N12100E LATLON	-	25.00000 121.00000	35,000 ft 10,668 m	54	-
APU VOR	-	25.17690 121.52200	35,000 ft 10,668 m	30	ANBU
ANNNA FIX	A1 AWY-HI	25.57180 122.02200	35,000 ft 10,668 m	36	-
DRAKE FIX	A1 AWY-HI	25.61560 122.07800	35,000 ft 10,668 m	4	-
AISAR FIX	A1 AWY-HI	25.94750 122.49300	35,000 ft 10,668 m	30	-
OSTAR FIX	A1 AWY-HI	26.33170 123.00000	35,000 ft 10,668 m	35	-
BULAN FIX	A1 AWY-HI	27.09170 124.00000	35,000 ft 10,668 m	70	-
IGMON FIX	A1 AWY-HI	27.62210 124.72100	35,000 ft 10,668 m	49	-
SAPET FIX	A1 AWY-HI	28.63710 126.13100	35,000 ft 10,668 m	96	-
URUMA FIX	A1 AWY-HI	28.97010 126.57900	35,000 ft 10,668 m	30	-
AKVAS FIX	A1 AWY-HI	29.58700 127.46500	35,000 ft 10,668 m	59	-
RUSAR FIX	A1 AWY-HI	29.86500 127.83700	35,000 ft 10,668 m	25	-
JEDAI FIX	A1 AWY-HI	30.77460 129.20100	35,000 ft 10,668 m	89	-
KOSHI FIX	A1 AWY-HI	31.28850 129.96500	35,000 ft 10,668 m	49	-
HKC VOR	Y50 AWY-HI	31.69720 130.58300	35,000 ft 10,668 m	40	KAGOSHIMA
MOCOS FIX	Y45 AWY-HI	32.12790 130.89700	35,000 ft 10,668 m	30	-
RAFUL FIX	Y45 AWY-HI	32.41180 131.10300	32,600 ft 9,936 m	20	-
SOBOH	Y45	32.81420	26,400 ft	28	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	131.40300	8,047 m		
00ITA	Y45	33.22030	20,300 ft	28	-
FIX	AWY-HI	131.70300	6,187 m		
RJOA	-	34.43610	0 ft	94	HIROSHIMA
APT	-	132.91900	0 m		

VHHH

Region: HONG KONG
Timezone: UNKNOWN
Runways: 2

Elevation: 27 ft / 8 m
Location: 22.308900 113.915000
Magnetic Var: 3.236 W

METAR

VHHH 030200Z 10016KT 9999 FEW013 SCT018 26/21 Q1013 NOSIG

TAF

TAF VHHH 030200Z 0303/0409 12015KT 9999 FEW010 SCT020 TX27/0306Z TX28/0406Z TN25/0322Z TEMPO 0304/0310 4000 SHRA

Frequencies

REC - 128.20 MHz - D-ATIS	REC - 127.05 MHz - D-ATIS
GND - 121.60 MHz - HONG KONG GROUND	GND - 122.55 MHz - HONG KONG GROUND
GND - 121.87 MHz - HONG KONG GROUND	TWR - 118.20 MHz - HONG KONG TOWER
TWR - 118.40 MHz - HONG KONG TOWER	TWR - 118.70 MHz - HONG KONG TOWER
CLD - 124.65 MHz - HONG KONG CLEARANCE DELIVERY	CLD - 129.90 MHz - HONG KONG CLEARANCE DELIVERY
DEP - 122.00 MHz - HONG KONG DEPARTURE	DEP - 123.80 MHz - HONG KONG DEPARTURE
DEP - 124.05 MHz - HONG KONG DEPARTURE	APP - 119.10 MHz - HONG KONG APPROACH
APP - 119.35 MHz - HONG KONG APPROACH	APP - 119.55 MHz - HONG KONG DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	197 ft	12,462 ft	70.77	ASPHALT	554 ft	974 ft
	60 m	3,799 m	74.01		169 m	297 m
25R	197 ft	12,462 ft	250.79	ASPHALT	571 ft	978 ft
	60 m	3,799 m	254.02		174 m	298 m
07R	197 ft	12,463 ft	70.79	ASPHALT	518 ft	886 ft
	60 m	3,799 m	74.02		158 m	270 m
25L	197 ft	12,463 ft	250.80	ASPHALT	0 ft	981 ft
	60 m	3,799 m	254.04		0 m	299 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	IZSL	111.10 MHz	18 nm	-	-	18 ft
				33 km	-		18 m
07R	DME	ISR	109.30 MHz	18 nm	-	-	19 ft
				33 km	-		19 m
25L	DME	IFL	108.90 MHz	18 nm	-	-	19 ft
				33 km	-		19 m
25R	DME	ITFR	110.90 MHz	18 nm	-	-	19 ft
				33 km	-		19 m
07L	LOC-ILS	IZSL	111.10 MHz	18 nm	70.78	-	27 ft
				33 km	74.02		27 m
07R	LOC-ILS	ISR	109.30 MHz	18 nm	70.79	-	27 ft
				33 km	74.03		27 m
25L	LOC-ILS	IFL	108.90 MHz	18 nm	250.79	-	27 ft
				33 km	254.03		27 m
25R	LOC-ILS	ITFR	110.90 MHz	18 nm	250.78	-	27 ft
				33 km	254.02		27 m
07L	GS	IZSL	111.10 MHz	10 nm	70.78	3.00	27 ft
				19 km	74.02		27 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07R	GS	ISR	109.30 MHz	10 nm	70.79	3.00	27 ft
				19 km	74.03		27 m
25L	GS	IFL	108.90 MHz	10 nm	250.79	3.00	27 ft
				19 km	254.03		27 m
25R	GS	ITFR	110.90 MHz	10 nm	250.78	3.00	27 ft
				19 km	254.02		27 m

RJOA

Region: JAPAN
Timezone: ASIA/TOKYO
Runways: 1

Elevation: 1,086 ft / 331 m
Location: 34.436000 132.919000
Magnetic Var: 8.153 W

METAR

RJOA 030200Z VRB04KT 9999 FEW030 19/11 Q1020

TAF

TAF RJOA 022306Z 0300/0406 14006KT 9999 FEW030 BECMG 0309/0311 32004KT BECMG 0321/0400 14006KT

Frequencies

REC - 127.25 MHz - ATIS	TWR - 118.60 MHz - HIROSHIMA TOWER
TWR - 126.20 MHz - HIROSHIMA TOWER	APP - 124.05 MHz - HIROSHIMA APPROACH
APP - 119.90 MHz - HIROSHIMA APPROACH	APP - 125.15 MHz - HIROSHIMA RADAR
DEP - 119.90 MHz - HIROSHIMA DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	200 ft	9,820 ft	89.99	ASPHALT	0 ft	197 ft
	61 m	2,993 m	98.14		0 m	60 m
28	200 ft	9,820 ft	270.01	ASPHALT	0 ft	194 ft
	61 m	2,993 m	278.16		0 m	59 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	DME	IHG	108.70 MHz	18 nm	-	-	1,094 ft
				33 km	-		1,094 m
10	LOC-ILS	IHG	108.70 MHz	18 nm	90.00	-	1,086 ft
				33 km	98.15		1,086 m
10	GS	IHG	108.70 MHz	10 nm	90.00	3.00	1,086 ft
				19 km	98.15		1,086 m