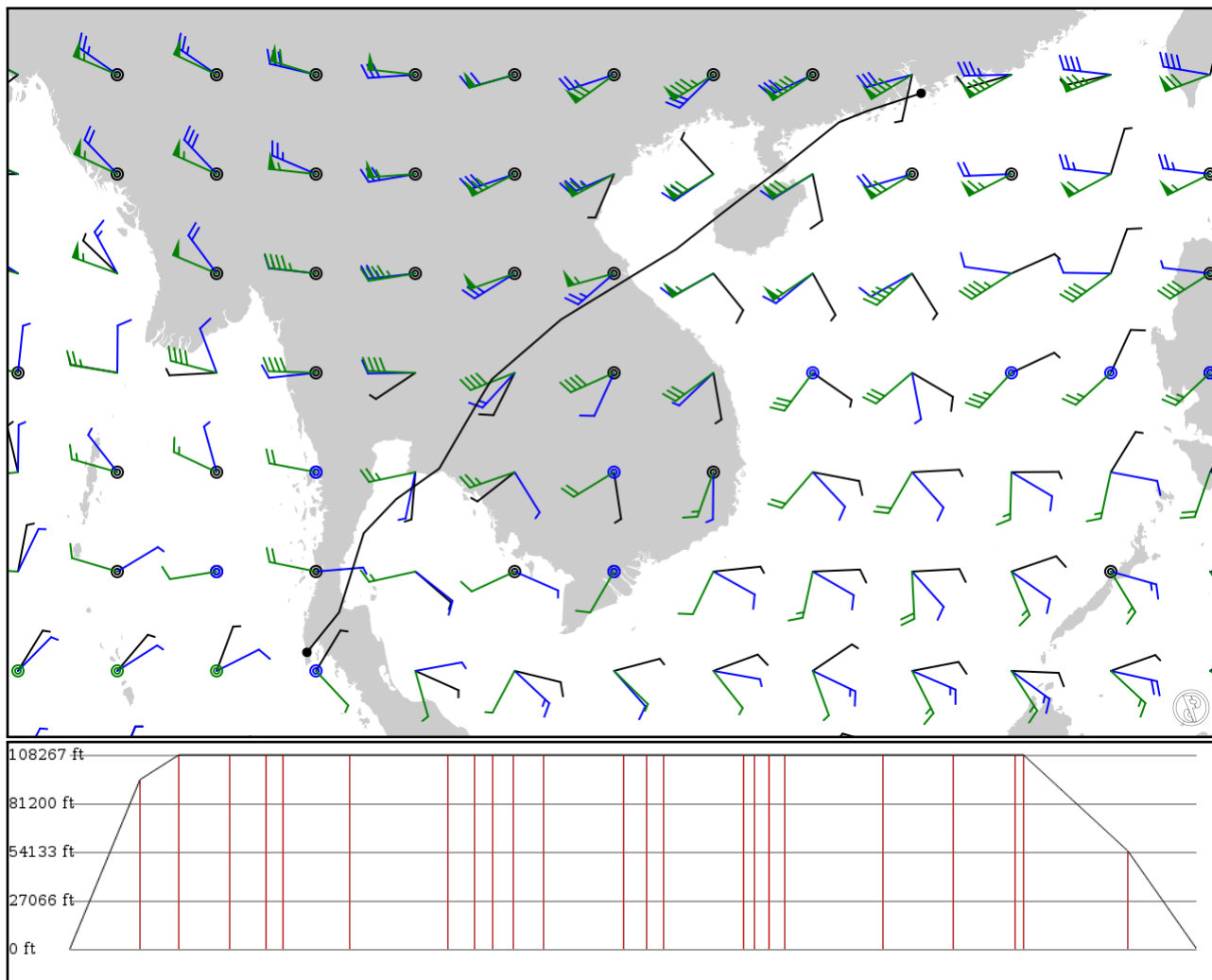


2024/05/06 0055Z

VHHH TOMUD R200 BIGRO G221 SAMAS A202 RAMEI W42 MENEX G458 STN VTSP

1274.31 nm / 2360.02 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 33000ft
- 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	-	22.30890	0 ft	-	Hong Kong Intl
APT	-	113.91500	0 m	-	
TOMUD	-	21.85830	28,800 ft	80	-
FIX	-	112.54700	8,778 m	-	-
BIGRO	R200	21.57000	33,000 ft	43	-
FIX	AWY-HI	111.82700	10,058 m	-	-
GIVIV	G221	20.95330	33,000 ft	56	-
FIX	AWY-HI	111.05500	10,058 m	-	-
SAMAS	G221	20.50500	33,000 ft	41	-
FIX	AWY-HI	110.49500	10,058 m	-	-
AGPOR	A202	20.30330	33,000 ft	19	-
FIX	AWY-HI	110.23000	10,058 m	-	-
DABUB	A202	19.52000	33,000 ft	75	-
FIX	AWY-HI	109.19300	10,058 m	-	-
ASSAD	A202	18.34170	33,000 ft	111	-
FIX	AWY-HI	107.68200	10,058 m	-	-
XONUS	A202	18.07000	33,000 ft	30	-
FIX	AWY-HI	107.23300	10,058 m	-	-
NIVEN	A202	17.88440	33,000 ft	20	-
FIX	AWY-HI	106.92900	10,058 m	-	-
DONGI	A202	17.68140	33,000 ft	22	-
FIX	AWY-HI	106.59500	10,058 m	-	-
VILAO	A202	17.36670	33,000 ft	34	-
FIX	AWY-HI	106.08300	10,058 m	-	-
SAV	A202	16.56210	33,000 ft	89	SAVANNAKHET
VOR	AWY-HI	104.76700	10,058 m	-	
OKENA	A202	16.26890	33,000 ft	26	-
FIX	AWY-HI	104.42600	10,058 m	-	-
GUROK	A202	16.05820	33,000 ft	18	-
FIX	AWY-HI	104.18500	10,058 m	-	-
RAMEI	A202	15.04450	33,000 ft	91	-
FIX	AWY-HI	103.01100	10,058 m	-	-
PAKRI	W42	14.86730	33,000 ft	12	-
FIX	AWY-HI	102.90200	10,058 m	-	-
TOPER	W42	14.63540	33,000 ft	16	-
FIX	AWY-HI	102.76100	10,058 m	-	-
XIKMA	W42	14.37670	33,000 ft	17	-
FIX	AWY-HI	102.60700	10,058 m	-	-
RYN	W42	12.78010	33,000 ft	110	RAYONG
VOR	AWY-HI	101.67800	10,058 m	-	
REGOS	W42	12.00180	33,000 ft	79	-
FIX	AWY-HI	100.58200	10,058 m	-	-
MENEX	W42	11.14190	33,000 ft	70	-
FIX	AWY-HI	99.76180	10,058 m	-	-
APRIL	G458	11.00190	33,000 ft	8	-
FIX	AWY-HI	99.71850	10,058 m	-	-
STN	G458	9.12951	16,700 ft	117	SURAT THANI
VOR	AWY-HI	99.13480	5,090 m	-	
VTSP	-	8.11320	0 ft	78	Phuket Intl
APT	-	98.31690	0 m	-	

VHHH

Region: HONG KONG
Timezone: UNKNOWN
Runways: 2

Elevation: 27 ft / 8 m
Location: 22.308900 113.915000
Magnetic Var: 3.237 W

METAR

VHHH 060030Z 30004KT 9999 FEW012 27/24 Q1013 NOSIG

TAF

TAF VHHH 052300Z 0600/0706 VRB05KT 9000 FEW015 TX30/0606Z TX30/0706Z TN25/0622Z BECMG 0602/0604 27010KT TEMPO 060

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

VTSP

Region: THAILAND
Timezone: ASIA/BANGKOK
Runways: 1

Elevation: 82 ft / 25 m
Location: 8.113200 98.316900
Magnetic Var: 0.289 W

METAR

VTSP 060030Z VRB02KT 6000 FEW020 29/27 Q1009 NOSIG

TAF

TAF VTSP 052300Z 0600/0706 00000KT 9999 SCT020 BECMG 0602/0604 30008KT TEMPO 0606/0614 -TSRA FEW018CB SCT020 BKN1

Frequencies

REC - 128.00 MHz - PHUKET ATIS
TWR - 118.10 MHz - PHUKET TOWER
APP - 124.70 MHz - PHUKET APPROACH
GND - 121.90 MHz - PHUKET GROUND
CLD - 118.55 MHz - PHUKET DELIVERY
APP - 120.70 MHz - PHUKET ARRIVAL

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	150 ft	9,851 ft	84.58	ASPHALT	0 ft	190 ft
	46 m	3,003 m	84.86		0 m	58 m
27	150 ft	9,851 ft	264.58	ASPHALT	0 ft	187 ft
	46 m	3,003 m	264.87		0 m	57 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	DME	IPKT	109.90 MHz	18 nm	-	-	82 ft
				33 km	-		82 m
27	LOC-ILS	IPKT	109.90 MHz	18 nm	264.58	-	82 ft
				33 km	264.87		82 m
27	GS	IPKT	109.90 MHz	10 nm	264.58	3.20	82 ft
				19 km	264.87		82 m