

VHHH

Hong Kong Intl

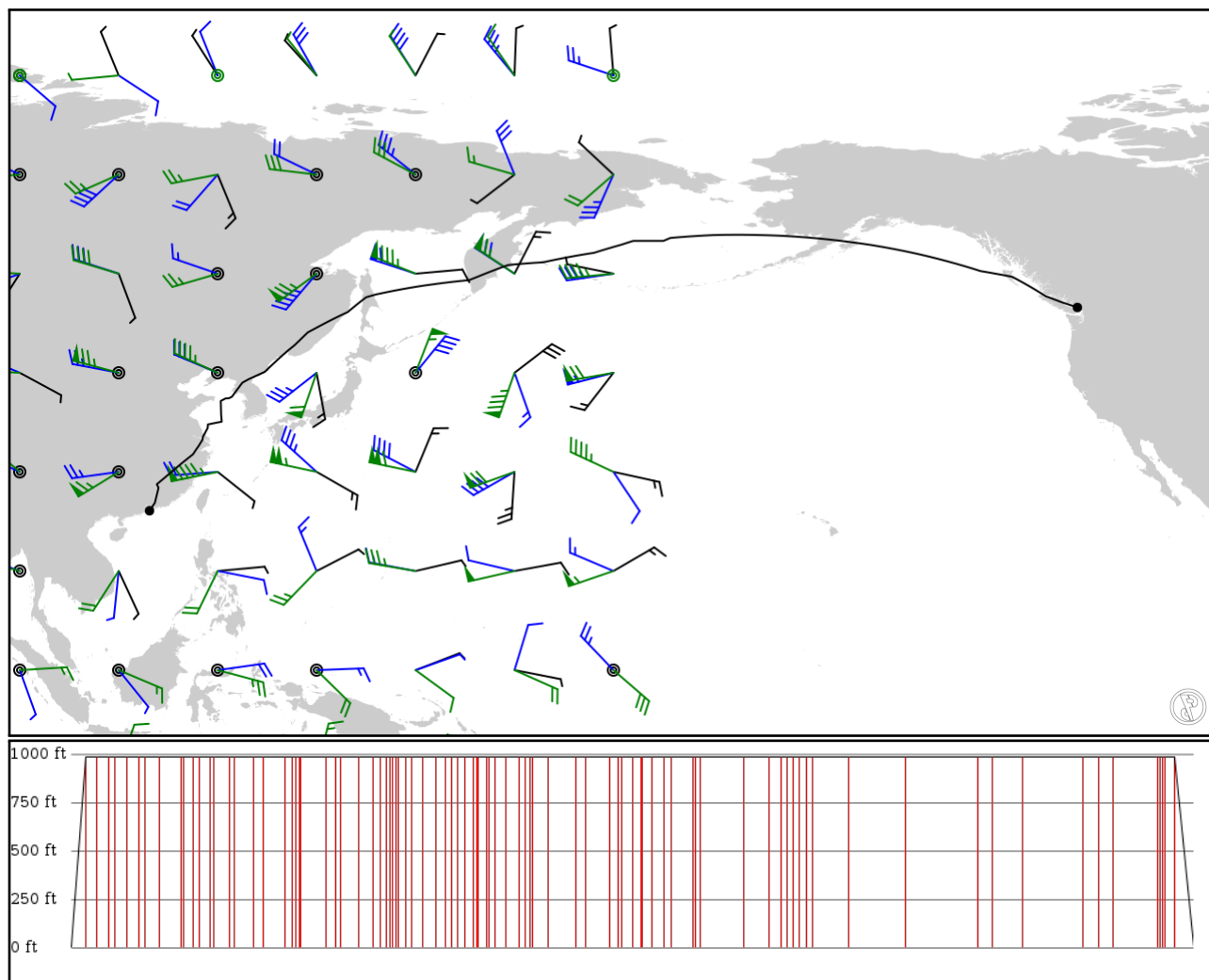
CYVR

Vancouver Intl

2024/05/04 1300Z

VHHH UBDOB **V18** XEBUL **G471** PLT **A599** TOL TOL **A599** NXD XIREM **W591** NTG **V51** ODULO SOSMA **W113** IKADI **A326** MUDAL **A591** AGAVO **G597** ANSIM SOCHA **R452** KICHA **B356** TD **B962** AKOLA **B916** LIMKU **B723** TAKAD **B915** UB **G583** UMBOS **W220** ABMOL NK **B327** BAMOK **B932** MORLY 5800N17800E 5800N17900E 5800N18000E 5800N18100E 5800N-17800W NULUK **B757** KATCH **TR18** YZP **J523** YZT **V317** COHOE CYVR

5732.94 nm / 10617.40 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 270kts
- Cruise Altitude: 370ft
- Cruise Speed: 550kts
- Descent Rate: 2000ft/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		
UBDOB	-	23.36170	300 ft	74	-
FIX	-	114.62500	91 m		
XEBUL	V18	24.28330	300 ft	56	-
FIX	AWY-HI	114.85000	91 m		
EGEDA	G471	25.34830	300 ft	65	-
FIX	AWY-HI	115.11200	91 m		
PLT	G471	25.81390	300 ft	30	PANLONG
VOR	AWY-HI	114.88100	91 m		
SAGON	A599	26.50170	300 ft	60	-
FIX	AWY-HI	115.70800	91 m		
NF	A599	27.21670	300 ft	62	NANFENG
NDB	AWY-HI	116.56700	91 m		
XUVGI	A599	27.52000	300 ft	26	-
FIX	AWY-HI	116.92200	91 m		
SHR	A599	28.41670	300 ft	77	SHANGRAO
VOR	AWY-HI	117.97200	91 m		
ELNEX	A599	29.63170	300 ft	108	-
FIX	AWY-HI	119.49000	91 m		
TOL	A599	29.76330	300 ft	11	TONGLU VOR-DME
DME	AWY-HI	119.65800	91 m		
TOL	-	29.77220	300 ft	0	TONGLU
VOR	-	119.66700	91 m		
KAKIS	A599	30.48330	300 ft	49	-
FIX	AWY-HI	120.14700	91 m		
NXD	A599	30.90560	300 ft	29	NANXUN
VOR	AWY-HI	120.43900	91 m		
XIREM	-	31.74500	300 ft	57	-
FIX	-	120.95800	91 m		
NTG	W591	32.06330	300 ft	19	NANTONG
VOR	AWY-HI	120.97800	91 m		
ODULO	V51	33.25330	300 ft	78	-
FIX	AWY-HI	121.62000	91 m		
SOSMA	-	33.71830	300 ft	27	-
FIX	-	121.64800	91 m		
IKADI	W113	34.09170	300 ft	94	-
FIX	AWY-HI	123.48300	91 m		
DOPNO	A326	35.00000	300 ft	54	-
FIX	AWY-HI	123.40500	91 m		
MUDAL	A326	36.83170	300 ft	110	-
FIX	AWY-HI	123.35500	91 m		
AGAVO	A591	37.16670	300 ft	36	-
FIX	AWY-HI	124.00000	91 m		
GONAV	G597	37.18010	300 ft	19	-
FIX	AWY-HI	124.41500	91 m		
DANTI	G597	37.30170	300 ft	13	-
FIX	AWY-HI	124.65800	91 m		
ANSIM	G597	37.38970	300 ft	10	-
FIX	AWY-HI	124.83600	91 m		
SOCHA	-	39.25000	300 ft	129	-
FIX	-	126.21700	91 m		
WASAN	R452	39.72830	300 ft	49	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	127.08400	91 m		
HAMUN	R452	39.92170	300 ft	23	-
FIX	AWY-HI	127.51800	91 m		
KICHA	R452	40.68420	300 ft	89	-
FIX	AWY-HI	129.19200	91 m		
ANKOG	B356	41.72220	300 ft	79	-
FIX	AWY-HI	130.27800	91 m		
ADNUR	B356	42.20830	300 ft	37	-
FIX	AWY-HI	130.80300	91 m		
GALDI	B356	42.56940	300 ft	27	-
FIX	AWY-HI	131.19600	91 m		
AGBIS	B356	42.78920	300 ft	17	-
FIX	AWY-HI	131.44100	91 m		
KESAN	B356	42.98860	300 ft	15	-
FIX	AWY-HI	131.66600	91 m		
BAPRU	B356	43.19220	300 ft	15	-
FIX	AWY-HI	131.89800	91 m		
KN	B356	43.38440	300 ft	15	VLADIVOSTOK
VOR	AWY-HI	132.11800	91 m		
DOLMA	B356	43.80690	300 ft	33	-
FIX	AWY-HI	132.63300	91 m		
BL	B356	44.20110	300 ft	31	CHERNYSHEVKA
NDB	AWY-HI	133.12100	91 m		
LUBOK	B356	44.91690	300 ft	53	-
FIX	AWY-HI	133.86800	91 m		
TD	B356	45.90220	300 ft	73	ROSHCHINO
NDB	AWY-HI	134.88500	91 m		
LUTEL	B962	46.35690	300 ft	44	-
FIX	AWY-HI	135.73800	91 m		
NEBKA	B962	46.71860	300 ft	35	-
FIX	AWY-HI	136.40800	91 m		
BAPRI	B962	47.00860	300 ft	28	-
FIX	AWY-HI	136.95600	91 m		
DEPOR	B962	47.36890	300 ft	35	-
FIX	AWY-HI	137.65200	91 m		
MAVUN	B962	47.77530	300 ft	40	-
FIX	AWY-HI	138.46100	91 m		
PAREN	B962	47.98030	300 ft	20	-
FIX	AWY-HI	138.87800	91 m		
TENLA	B962	48.06220	300 ft	8	-
FIX	AWY-HI	139.04700	91 m		
SUMOG	B962	48.45360	300 ft	40	-
FIX	AWY-HI	139.87100	91 m		
AKOLA	B962	48.60030	300 ft	15	-
FIX	AWY-HI	140.18500	91 m		
GUDLI	B916	49.01690	300 ft	31	-
FIX	AWY-HI	140.68300	91 m		
RIKMA	B916	49.68190	300 ft	51	-
FIX	AWY-HI	141.50100	91 m		
LIMKU	B916	50.54390	300 ft	67	-
FIX	AWY-HI	142.60600	91 m		
AMKUD	B723	50.77640	300 ft	33	-
FIX	AWY-HI	143.40900	91 m		
TAKAD	B723	50.92690	300 ft	22	-
FIX	AWY-HI	143.94600	91 m		
BENOK	B915	51.00860	300 ft	15	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	144.33300	91 m		
UNELA	B915	51.42530	300 ft	80	-
FIX	AWY-HI	146.37600	91 m		
SEGUN	B915	52.04860	300 ft	139	-
FIX	AWY-HI	150.00200	91 m		
TUBLA	B915	52.23860	300 ft	51	-
FIX	AWY-HI	151.36300	91 m		
NAMUL	B915	52.63830	300 ft	118	-
FIX	AWY-HI	154.52800	91 m		
LEDRU	B915	52.77000	300 ft	46	-
FIX	AWY-HI	155.78500	91 m		
UB	B915	52.81640	300 ft	17	UST-BOLSHERETSK
NDB	AWY-HI	156.26800	91 m		
MK	G583	53.32580	300 ft	55	MALKA
NDB	AWY-HI	157.53600	91 m		
KULOD	G583	53.70810	300 ft	40	-
FIX	AWY-HI	158.48700	91 m		
KUDER	G583	53.81580	300 ft	11	-
FIX	AWY-HI	158.76200	91 m		
GEFAR	G583	54.21330	300 ft	43	-
FIX	AWY-HI	159.80400	91 m		
UMBOS	G583	54.81080	300 ft	67	-
FIX	AWY-HI	161.42700	91 m		
RUGUD	W220	54.89530	300 ft	31	-
FIX	AWY-HI	162.32100	91 m		
ABMOL	W220	55.14940	300 ft	115	-
FIX	AWY-HI	165.65700	91 m		
NK	-	55.17310	300 ft	13	NIKOLSKOYE
NDB	-	166.04700	91 m		
BARMU	B327	55.30610	300 ft	22	-
FIX	AWY-HI	166.66500	91 m		
BAMOK	B327	56.42500	300 ft	218	-
FIX	AWY-HI	172.82200	91 m		
MORLY	B932	57.49880	300 ft	134	-
FIX	AWY-HI	176.41400	91 m		
5800N17800E	-	58.00000	300 ft	59	-
LATLON	-	178.00000	91 m		
5800N17900E	-	58.00000	300 ft	31	-
LATLON	-	179.00000	91 m		
5800N18000E	-	58.00000	300 ft	31	-
LATLON	-	-180.00000	91 m		
5800N18100E	-	58.00000	300 ft	31	-
LATLON	-	-179.00000	91 m		
5800N-17800W	-	58.00000	300 ft	31	-
LATLON	-	-178.00000	91 m		
NULUK	-	58.38200	300 ft	36	-
FIX	-	-177.10200	91 m		
ONEOX	B757	58.76680	300 ft	182	-
FIX	AWY-HI	-171.31700	91 m		
EHM	B757	58.65680	300 ft	288	CAPE
NDB	AWY-HI	-162.07100	91 m		
CJAYY	B757	57.46410	300 ft	373	-
FIX	AWY-HI	-150.53100	91 m		
GRIZZ	B757	57.11490	300 ft	69	-
FIX	AWY-HI	-148.50200	91 m		
HMPTN	B757	56.19440	300 ft	158	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-144.00200	91 m		
KATCH	B757	54.00000	300 ft	304	-
FIX	AWY-HI	-136.00000	91 m		
KALTS	TR18	53.62170	300 ft	81	-
FIX	AWY-HI	-133.80500	91 m		
YZP	TR18	53.25220	300 ft	74	SANDSPIT
VOR	AWY-HI	-131.80700	91 m		
YZT	J523	50.68420	300 ft	225	PORT
VOR	AWY-HI	-127.36500	91 m		
CORMO	V317	50.54250	300 ft	16	-
FIX	AWY-LO	-126.98000	91 m		
FENEL	V317	50.45780	300 ft	9	-
FIX	AWY-LO	-126.75600	91 m		
ATUNA	V317	50.37320	300 ft	9	-
FIX	AWY-LO	-126.53100	91 m		
COHOE	V317	49.94060	300 ft	50	-
FIX	AWY-LO	-125.41400	91 m		
CYVR	-	49.19410	0 ft	97	Vancouver Intl
APT	-	-123.18500	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 041230Z 10007KT 9999 -SHRA FEW006 FEW018CB 23/22 Q1008 TEMPO VRB15G25KT 3000 SHRA FEW010CB SCT015

TAF

TAF AMD VHHH 041208Z 0412/0518 12010KT 9999 FEW010 SCT020 TX29/0506Z TN23/0422Z TEMPO 0412/0414 VRB15G25KT 2000 T

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

CYVR

Region: CANADA

Timezone: AMERICA/VANCOUVER

Runways: 3

Elevation: 13 ft / 4 m

Location: 49.194000 -123.185000

Magnetic Var: 15.270 E

METAR

CYVR 041200Z VRB02KT 15SM BKN090 BKN100 BKN110 14/06 A2958 RMK AC5AC1AC1 SLP019 DENSITY ALT 300FT

TAF

TAF CYVR 041140Z 0412/0518 08005KT P6SM SCT070 BKN100 BECMG 0413/0415 32008KT FM050600 10010KT P6SM BKN080 OVC160

Frequencies

REC - 124.60 MHz - ATIS

GND - 121.70 MHz - VANCOUVER GROUND

TWR - 118.70 MHz - VANCOUVER TOWER

APP - 128.60 MHz - VANCOUVER APPROACH

DEP - 126.12 MHz - VANCOUVER DEPARTURE

CLD - 121.40 MHz - CLEARANCE DELIVERY

GND - 127.50 MHz - VANCOUVER GROUND

TWR - 119.55 MHz - VANCOUVER TOWER

APP - 133.10 MHz - VANCOUVER APPROACH

DEP - 132.30 MHz - VANCOUVER DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	200 ft	10,777 ft	99.88	ASPHALT	0 ft	0 ft
	61 m	3,285 m	84.61		0 m	0 m
26L	200 ft	10,777 ft	279.91	ASPHALT	0 ft	0 ft
	61 m	3,285 m	264.64		0 m	0 m
13	200 ft	7,294 ft	141.92	ASPHALT	0 ft	0 ft
	61 m	2,223 m	126.65		0 m	0 m
31	200 ft	7,294 ft	321.93	ASPHALT	0 ft	0 ft
	61 m	2,223 m	306.66		0 m	0 m
08L	200 ft	9,916 ft	99.89	CONCRETE	0 ft	0 ft
	61 m	3,022 m	84.62		0 m	0 m
26R	200 ft	9,916 ft	279.92	CONCRETE	0 ft	0 ft
	61 m	3,022 m	264.65		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	DME	ITL	110.55 MHz	18 nm	-	-	1 ft
				33 km	-		1 m
08R	DME	IVR	109.50 MHz	18 nm	-	-	4 ft
				33 km	-		4 m
26L	DME	IFZ	111.95 MHz	20 nm	-	-	10 ft
				37 km	-		10 m
26R	DME	IRD	110.70 MHz	20 nm	-	-	10 ft
				37 km	-		10 m
08L	LOC-ILS	ITL	110.55 MHz	18 nm	99.90	-	13 ft
				33 km	84.63		13 m
08R	LOC-ILS	IVR	109.50 MHz	18 nm	99.89	-	13 ft
				33 km	84.62		13 m
13	LOC-ILS	IMK	111.10 MHz	18 nm	141.93	-	13 ft
				33 km	126.66		13 m
26L	LOC-ILS	IFZ	110.70 MHz	18 nm	279.89	-	13 ft
				33 km	264.62		13 m
26R	LOC-ILS	IRD	111.95 MHz	18 nm	279.90	-	13 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	264.63		13 m
08L	GS	ITL	110.55 MHz	10 nm	99.90	3.00	13 ft
				19 km	84.63		13 m
08R	GS	IVR	109.50 MHz	10 nm	99.89	3.00	13 ft
				19 km	84.62		13 m
13	GS	IMK	111.10 MHz	10 nm	141.93	3.00	13 ft
				19 km	126.66		13 m
26L	GS	IFZ	110.70 MHz	10 nm	279.89	3.00	13 ft
				19 km	264.62		13 m
26R	GS	IRD	111.95 MHz	10 nm	279.90	3.00	13 ft
				19 km	264.63		13 m