

VHHH - Hong Kong - Hong Kong Intl

Airport details

State	Hong Kong
Country	China
Region	VH
Elevation	23ft (7m)
Timezone	GMT +8
Coordinates	22.29605, 113.90569
Type	land
ICAO code	VHHH
IATA code	HKG
FAA code	n/a

Runway info

Runway 07L / 25R	
length	3789m (12431ft)
bearing	72° / 252°
width	60m (197ft)
surface	asphalt
displacement threshold	173m (568ft) / 174m (571ft)
blast zone	255m (837ft) / 255m (837ft)
Runway 07C / 25C	
length	3804m (12480ft)
bearing	72° / 252°
width	60m (197ft)
surface	asphalt
displacement threshold	174m (571ft) / 177m (581ft)
blast zone	255m (837ft) / 255m (837ft)
Runway 07R / 25L	
length	3804m (12480ft)
bearing	72° / 252°
width	60m (197ft)
surface	asphalt
displacement threshold	166m (545ft) / 0m (0ft)
blast zone	255m (837ft) / 255m (837ft)

Communication

Hong Kong Intl ATIS	128.200
Hong Kong Intl ATIS	128.200
Hong Kong Intl ATIS	128.200
Hong Kong Intl ATIS	128.200
Hong Kong Intl CLNC DEL	129.900
Hong Kong Intl CLNC DEL	124.650

Hong Kong Intl CLNC DEL	129.900
Hong Kong Intl CLNC DEL	129.900
Hong Kong Intl CLNC DEL	124.650
Hong Kong Intl CLNC DEL	129.900
Hong Kong Intl CLNC DEL	124.650
Hong Kong Intl CLNC DEL	124.650
Hong Kong Intl GND	121.600
Hong Kong Intl GND	122.550
Hong Kong Intl GND	121.600
Hong Kong Intl GND	122.550
Hong Kong Intl GND	122.550
Hong Kong Intl GND	121.600
Hong Kong Intl GND	122.550
Hong Kong Intl GND	121.600
Hong Kong Intl TWR	118.200
Hong Kong Intl TWR	118.400
Hong Kong Intl TWR	118.700
Hong Kong Intl FLIGHT SERVICE	121.000
Hong Kong Intl FLIGHT SERVICE	122.400
Hong Kong Intl TWR	118.700
Hong Kong Intl TWR	118.200
Hong Kong Intl TWR	118.400
Hong Kong Intl FLIGHT SERVICE	121.000
Hong Kong Intl FLIGHT SERVICE	122.400
Hong Kong Intl FLIGHT SERVICE	121.000
Hong Kong Intl TWR	118.200
Hong Kong Intl FLIGHT SERVICE	121.000
Hong Kong Intl TWR	118.200
Hong Kong Intl TWR	118.400
Hong Kong Intl TWR	118.700
Hong Kong Intl FLIGHT SERVICE	122.400
Hong Kong Intl FLIGHT SERVICE	122.400
Hong Kong Intl TWR	118.700
Hong Kong Intl TWR	118.400
Hong Kong Intl APP	119.100
Hong Kong Intl APP	119.350
Hong Kong Intl ZONE CON	120.600
Hong Kong Intl APP	133.700
Hong Kong Intl APP	119.350
Hong Kong Intl APP	119.100
Hong Kong Intl APP	133.700
Hong Kong Intl ZONE CON	120.600
Hong Kong Intl ZONE CON	120.600
Hong Kong Intl APP	133.700
Hong Kong Intl APP	119.350
Hong Kong Intl APP	119.100
Hong Kong Intl APP	119.100
Hong Kong Intl APP	119.350

Hong Kong Intl APP	133.700
Hong Kong Intl ZONE CON	120.600
Hong Kong Intl DEP	123.800
Hong Kong Intl DEP	124.050
Hong Kong Intl DEP	124.050
Hong Kong Intl DEP	123.800
Hong Kong Intl DEP	124.050
Hong Kong Intl DEP	123.800
Hong Kong Intl DEP	123.800
Hong Kong Intl DEP	124.050

Approach frequencies

ILS-cat-III	25C	110.9	18.00mi
ILS-cat-II	25L	108.9	18.00mi
ILS-cat-II	07R	109.3	18.00mi
ILS-cat-II	07C	111.1	18.00mi
3° GS	25L	108.9	18.00mi
3° GS	07R	109.3	18.00mi
3° GS	25C	110.9	18.00mi
3° GS	07C	111.1	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
SL	SHA LO WAN (HONG KONG) NDB	0.3	166°	268
SMT	SIU MO TO VOR/DME	4.9	61.4°	114.80
LKC	LUNG KWU CHAU VOR/DME	5.1	345.1°	113.20
CH	CHAU DME	8.3	121.6°	112.30
CC	HONG KONG CHEUNG NDB	8.7	128°	360
SHK	SHEKOU VOR/DME	12	359.3°	115.90
SC	STONECUTTERS (HONG KONG) NDB	12.6	83.9°	236
RW	HONG KONG NDB	15.9	83.9°	377
ZAO	JIUZHOU VOR/DME	16.5	260.3°	117.20
MCU	MACAO VOR/DME	19.6	242.4°	116.40
TH	TATHONG POINT VOR_DME VOR/DME	21.5	98.4°	115.50
TD	TUNG LUNG VOR/DME	21.7	97°	116.10
NLG	NANLANG VOR/DME	23.7	304.4°	117.70
ZUH	LIANSHENGWEI VOR/DME	24.8	260.3°	116.70
GLN	GUANLAN VOR/DME	25.7	17.2°	112
U	SANZAO NDB	35.7	240.8°	272
UJ	GAOLAN NDB	40.8	238.4°	204
SHL	SHILONG VOR/DME	47.8	355.9°	115.70
CEN	CENCUN VOR/DME	58	330.2°	114.60
POU	PINGZHOU VOR/DME	58.9	315.3°	114.10
FO	GUANGZHOU NDB	62.5	321.7°	410

Departure and arrival routes

Transition altitude 9000ft
 Transition level 9000ft

SID end points	distance	outbound direction
RW07C		
ATEN1Y, ATEN3C, BEKO4C	19.5	43°
VENG2C, VENG1Y	78.0	103°
LAKE4C	59.0	108°
RASE1Y, RASE4C	84.8	109°
OCEA3C	58.2	118°
SKAT1Y, SKAT4C	82.8	122°
PECA1Y, PECA2C	51.9	171°
RW07R		
BEKO3A, ATEN2A, ATEN1X	19.5	43°
VENG1X, VENG1A	78.0	103°
LAKE3A	59.0	108°
RASE1X, RASE3A	84.8	109°
OCEA2A	58.2	118°
SKAT1X, SKAT3A	82.8	122°
PECA1X, PECA1A	51.9	171°
RW25C		
BEKO3D	19.5	43°
LAKE3D	59.0	108°
OCEA3D	58.2	118°
PECA2D	51.9	171°
RW25L		
BEKO2B	19.5	43°
LAKE2B	59.0	108°
OCEA2B	58.2	118°
PECA1B	51.9	171°

STAR starting points	distance	inbound direction
RW07C		
CANT3A	40.3	17°
SIER7A, SIER7C	27.0	49°
ABEY3A	56.6	271°
BETY2A	60.7	321°
RW07R		
CANT3A	40.3	17°
SIER7A, SIER7C	27.0	49°
ABEY3A	56.6	271°
BETY2A	60.7	321°
RW25C		
CANT2B, CANT1G	40.3	17°
SIER6D, SIER6B, SIER1G	27.0	49°
ABEY2B, ABEY1G	56.6	271°

RW25L	BETY2B, BETY1G	60.7	321°
	CANT2B, CANT1G	40.3	17°
	SIER6D, SIER1G, SIER6B	27.0	49°
	ABEY2B, ABEY1G	56.6	271°
	BETY1G, BETY2B	60.7	321°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ABEY1G	ABBEY	VHF	right	91 (271)°	9000ft - 25000ft	DME 10.0mi	250
ABEY2B	ABBEY	VHF	right	91 (271)°	9000ft - 25000ft	DME 10.0mi	250
ABEY3A	ABBEY	VHF	right	91 (271)°	9000ft - 25000ft	DME 10.0mi	250
BETY1G	BETTY	VHF	right	165 (345)°	> 9000ft	DME 10.0mi	250
BETY2A	BETTY	VHF	right	165 (345)°	> 9000ft	DME 10.0mi	250
BETY2B	BETTY	VHF	right	165 (345)°	> 9000ft	DME 10.0mi	250
CANT1G	CANTO	VHF	right	228 (48)°	> 9000ft	DME 10.0mi	250
CANT2B	CANTO	VHF	right	228 (48)°	> 9000ft	DME 10.0mi	250
CANT3A	CANTO	VHF	right	228 (48)°	> 9000ft	DME 10.0mi	250
SIER1G	CANTO	VHF	right	228 (48)°	> 9000ft	DME 10.0mi	250
SIER6B	CANTO	VHF	right	228 (48)°	> 9000ft	DME 10.0mi	250
SIER6D	CANTO	VHF	right	228 (48)°	> 9000ft	DME 10.0mi	250
SIER6D	ROCCA	VHF	right	254 (74)°	> 9000ft	1.0min timed	250
SIER7A	CANTO	VHF	right	228 (48)°	> 9000ft	DME 10.0mi	250
SIER7C	CANTO	VHF	right	228 (48)°	> 9000ft	DME 10.0mi	250
SIER7C	ROCCA	VHF	right	254 (74)°	> 9000ft	1.0min timed	250

*) magnetic outbound (inbound) holding course

Disclaimer

The information on this website is not for real aviation. Use this data with the X-Plane flight simulator only! Data taken with kind consent from X-Plane source code and data files. Content is subject to change without notice.

To be used with X-Plane simulation only