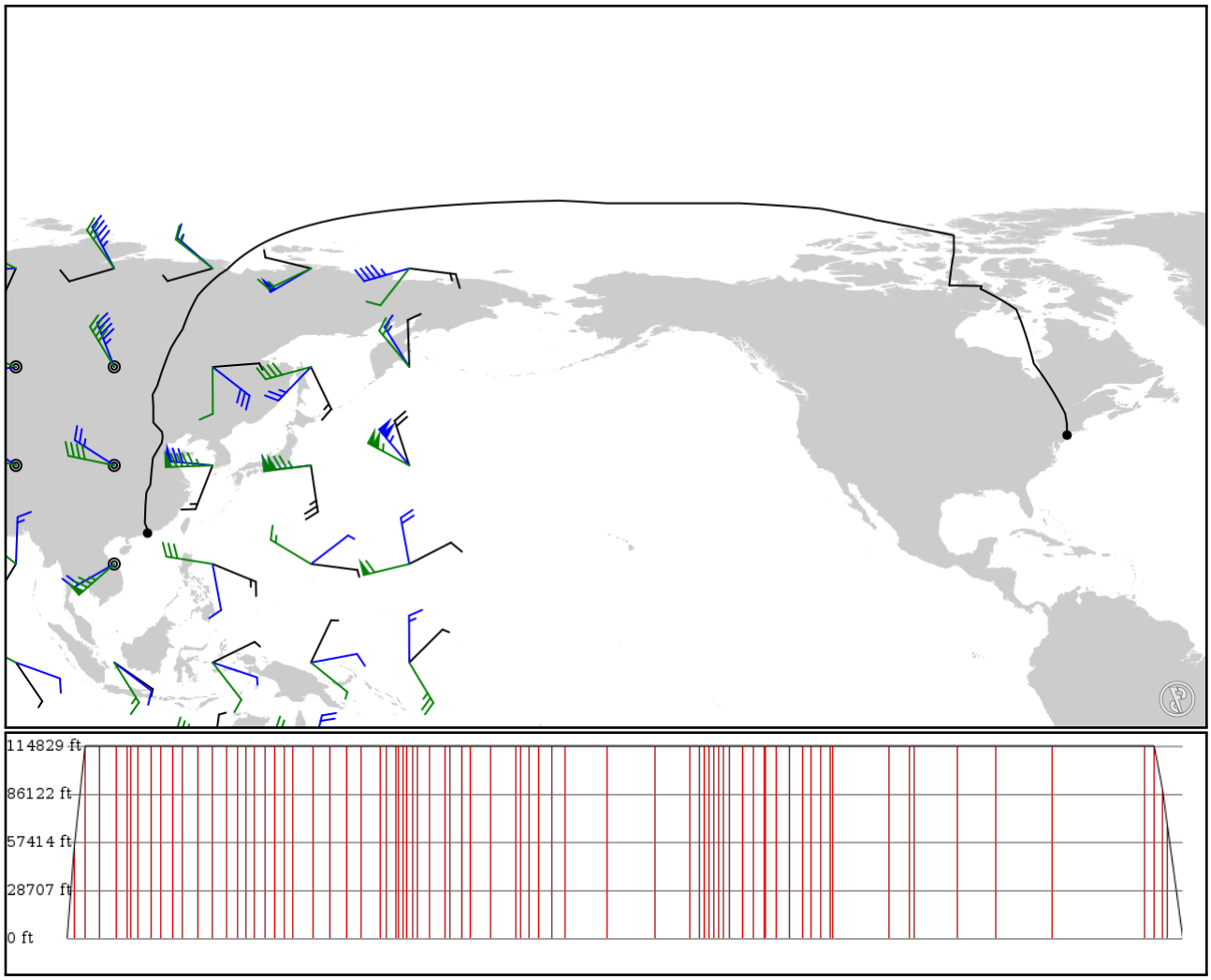
VHHH – KJFK

Hong Kong Intl — John F Kennedy Intl

2024/03/29 0120Z

VHHH SHL **A461** VYK **6AW1** GM **B339** SALIS 4300N11500E 4400N11500E 4500N11500E 4600N11500E DORUT **G218** SULOK **G491** RAMEL 8400N16000W 8400N15500W 8400N15000W 8400N14500W 8400N14000W 8400N13500W OVDON 8300N12000W 8200N11500W 8100N11000W TAPSA 8000N10500W 7900N10000W 7800N09500W 7700N09500W 7600N09500W 7500N09500W **BR84** RB **AR22** YHK **RR30** YBB N6800 **NCA32** VIRSO **NCA30** BUGSY **J570** ALB **J37** ATHOS KJFK

7269.44 nm / 13463.00 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	–	22.30899 113.91461	0 ft 0 m	–	Hong Kong Intl
SHL VOR	–	23.09000 113.85333	16,700 ft 5,090 m	47	SHILONG VOR-DME
YIN VOR	A461 AWY-LO	24.20667 113.41000	35,000 ft 10,668 m	71	YINGDE VOR-DME
BUBDA FIX	A461 AWY-LO	25.87000 113.46833	35,000 ft 10,668 m	99	–
LIG VOR	A461 AWY-LO	27.62667 113.52667	35,000 ft 10,668 m	105	LILING VOR-DME
ENLOK FIX	A461 AWY-LO	28.81333 113.61500	35,000 ft 10,668 m	71	–
DAPRO FIX	A461 AWY-LO	29.25667 113.64667	35,000 ft 10,668 m	26	–
LKO VOR	A461 AWY-LO	29.91667 113.69667	35,000 ft 10,668 m	39	LONGKOU VOR-DME
ZF NDB	A461 AWY-LO	31.33333 114.43333	35,000 ft 10,668 m	93	HEKOU NDB
OBLIK FIX	A461 AWY-LO	32.33000 114.52333	35,000 ft 10,668 m	60	–
ZHO VOR	A461 AWY-LO	33.66167 114.64167	35,000 ft 10,668 m	80	ZHOUKOU VOR-DME
AKOMA FIX	A461 AWY-LO	34.69333 114.74500	35,000 ft 10,668 m	62	–
WXI VOR	A461 AWY-LO	36.36333 114.91667	35,000 ft 10,668 m	100	WEIXIAN VOR-DME
HG NDB	A461 AWY-LO	37.72333 115.71000	35,000 ft 10,668 m	90	–
VYK VOR	A461 AWY-LO	39.19167 116.57167	35,000 ft 10,668 m	97	DAWANGZHUANG VOR-DME
HUR VOR	6AW1 AWY-LO	40.33000 116.74833	35,000 ft 10,668 m	68	HUAIROU VOR-DME
GM NDB	6AW1 AWY-LO	41.23667 116.62667	35,000 ft 10,668 m	54	FENGNING NDB
SALIS FIX	B339 AWY-LO	41.95833 115.95167	35,000 ft 10,668 m	52	–
4300N11500E LATLON	– –	43.00000 115.00000	35,000 ft 10,668 m	75	–
4400N11500E LATLON	– –	44.00000 115.00000	35,000 ft 10,668 m	60	–
4500N11500E LATLON	– –	45.00000 115.00000	35,000 ft 10,668 m	60	–
4600N11500E LATLON	– –	46.00000 115.00000	35,000 ft 10,668 m	60	–
DORUT FIX	– –	48.19919 114.86087	35,000 ft 10,668 m	132	–
SULOK FIX	G218 AWY-LO	49.90000 115.75000	35,000 ft 10,668 m	107	–
DEDUN FIX	G491 AWY-LO	51.63722 116.30056	35,000 ft 10,668 m	106	–
GABAL FIX	G491 AWY-LO	53.22056 116.84056	35,000 ft 10,668 m	97	–
TINEG	G491	55.16222	35,000 ft	119	–

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	117.56389	10,668 m		
URIPA	G491	55.84222	35,000 ft	41	-
FIX	AWY-LO	117.83556	10,668 m		
IDRAN	G491	56.91722	35,000 ft	66	-
FIX	AWY-LO	118.28417	10,668 m		
SADIR	G491	57.07722	35,000 ft	10	-
FIX	AWY-LO	118.37750	10,668 m		
UNARU	G491	57.58556	35,000 ft	31	-
FIX	AWY-LO	118.66750	10,668 m		
RIKLI	G491	58.00222	35,000 ft	26	-
FIX	AWY-LO	118.91417	10,668 m		
ABDIR	G491	58.64167	35,000 ft	40	-
FIX	AWY-LO	119.30500	10,668 m		
LIVNO	G491	59.11167	35,000 ft	29	-
FIX	AWY-LO	119.60667	10,668 m		
UEMO	G491	60.39998	35,000 ft	81	Olekminsk
APT	AWY-LO	120.46877	10,668 m		
DEBED	G491	62.01722	35,000 ft	98	-
FIX	AWY-LO	121.07250	10,668 m		
NAROV	G491	62.55722	35,000 ft	32	-
FIX	AWY-LO	121.28583	10,668 m		
CZ	G491	63.74389	35,000 ft	72	VILYUYSK NDB
NDB	AWY-LO	121.78444	10,668 m		
BABED	G491	64.68167	35,000 ft	57	-
FIX	AWY-LO	122.23333	10,668 m		
UEVV	G491	66.79523	35,000 ft	129	Zhigansk
APT	AWY-LO	123.36291	10,668 m		
ABDAG	G491	69.45417	35,000 ft	169	-
FIX	AWY-LO	125.95806	10,668 m		
TEMGA	G491	69.88417	35,000 ft	27	-
FIX	AWY-LO	126.44167	10,668 m		
BULUN	G491	70.68417	35,000 ft	51	-
FIX	AWY-LO	127.40167	10,668 m		
UEST	G491	71.69767	35,000 ft	67	Tiksi
APT	AWY-LO	128.90303	10,668 m		
ASLAR	G491	73.02083	35,000 ft	83	-
FIX	AWY-LO	130.31222	10,668 m		
TIGLA	G491	74.33417	35,000 ft	83	-
FIX	AWY-LO	131.97583	10,668 m		
UNELI	G491	78.53417	35,000 ft	275	-
FIX	AWY-LO	140.00389	10,668 m		
PETUL	G491	82.73389	35,000 ft	315	-
FIX	AWY-LO	160.00861	10,668 m		
RAMEL	G491	84.50000	35,000 ft	228	-
FIX	AWY-LO	-168.97333	10,668 m		
8400N16000W	-	84.00000	35,000 ft	61	-
LATLON	-	-160.00000	10,668 m		
8400N15500W	-	84.00000	35,000 ft	31	-
LATLON	-	-155.00000	10,668 m		
8400N15000W	-	84.00000	35,000 ft	31	-
LATLON	-	-150.00000	10,668 m		
8400N14500W	-	84.00000	35,000 ft	31	-
LATLON	-	-145.00000	10,668 m		
8400N14000W	-	84.00000	35,000 ft	31	-
LATLON	-	-140.00000	10,668 m		
8400N13500W	-	84.00000	35,000 ft	31	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-135.00000	10,668 m		
OVDON	-	83.71667	35,000 ft	36	-
FIX	-	-130.00000	10,668 m		
8300N12000W	-	83.00000	35,000 ft	81	-
LATLON	-	-120.00000	10,668 m		
8200N11500W	-	82.00000	35,000 ft	71	-
LATLON	-	-115.00000	10,668 m		
8100N11000W	-	81.00000	35,000 ft	74	-
LATLON	-	-110.00000	10,668 m		
TAPSA	-	80.93333	35,000 ft	4	-
FIX	-	-110.00000	10,668 m		
8000N10500W	-	80.00000	35,000 ft	74	-
LATLON	-	-105.00000	10,668 m		
7900N10000W	-	79.00000	35,000 ft	81	-
LATLON	-	-100.00000	10,668 m		
7800N09500W	-	78.00000	35,000 ft	84	-
LATLON	-	-95.00000	10,668 m		
7700N09500W	-	77.00000	35,000 ft	60	-
LATLON	-	-95.00000	10,668 m		
7600N09500W	-	76.00000	35,000 ft	60	-
LATLON	-	-95.00000	10,668 m		
7500N09500W	-	75.00000	35,000 ft	60	-
LATLON	-	-95.00000	10,668 m		
RB	BR84	74.74714	35,000 ft	15	RESOLUTE BAY NDB
NDB	AWY-LO	-94.99503	10,668 m		
YHK	AR22	68.62611	35,000 ft	367	GJOA HAVEN NDB
NDB	AWY-LO	-95.85833	10,668 m		
YBB	RR30	68.53500	35,000 ft	133	KUGAARUK NDB
NDB	AWY-LO	-89.78778	10,668 m		
N6800	-	68.00000	35,000 ft	32	-
FIX	-	-90.00000	10,668 m		
YZS	NCA32	64.14850	35,000 ft	282	CORAL HARBOUR NDB
NDB	AWY-HI	-83.30475	10,668 m		
N6000	NCA32	60.00000	35,000 ft	253	-
FIX	AWY-HI	-81.73333	10,668 m		
VIRSO	NCA32	54.00000	35,000 ft	364	-
FIX	AWY-HI	-80.00000	10,668 m		
BUGSY	NCA30	44.72265	35,000 ft	601	-
FIX	AWY-HI	-74.14141	10,668 m		
NIPPY	J570	43.68974	35,000 ft	62	-
FIX	AWY-HI	-73.96854	10,668 m		
ALB	J570	42.74728	27,100 ft	57	ALBANY VORTAC
VOR	AWY-HI	-73.80319	8,260 m		
ATHOS	J37	42.24708	20,600 ft	30	-
FIX	AWY-HI	-73.81210	6,279 m		
KJFK	-	40.63990	0 ft	96	John F Kennedy Intl
APT	-	-73.77666	0 m		

VHHH

Region: HONG KONG
Timezone: UNKNOWN
Runways: 2

Elevation: 27 ft / 8 m
Location: 22.308900 113.915000
Magnetic Var: 3.230 W

METAR

VHHH 290100Z 24003KT 200V280 9999 FEW007 25/22 Q1015 NOSIG

TAF

TAF VHHH 282300Z 2900/3006 VRB05KT 7000 FEW008 SCT030 TX28/2906Z TX29/3006Z TN23/2922Z BECMG 2903/2905 27010KT TE

Frequencies

REC - 128.20 MHz - D-ATIS
GND - 121.60 MHz - HONG KONG GROUND
GND - 121.87 MHz - HONG KONG GROUND
TWR - 118.40 MHz - HONG KONG TOWER
CLD - 124.65 MHz - HONG KONG CLEARANCE DELIVERY
DEP - 122.00 MHz - HONG KONG DEPARTURE
DEP - 124.05 MHz - HONG KONG DEPARTURE
APP - 119.35 MHz - HONG KONG APPROACH

REC - 127.05 MHz - D-ATIS
GND - 122.55 MHz - HONG KONG GROUND
TWR - 118.20 MHz - HONG KONG TOWER
TWR - 118.70 MHz - HONG KONG TOWER
CLD - 129.90 MHz - HONG KONG CLEARANCE DELIVERY
DEP - 123.80 MHz - HONG KONG DEPARTURE
APP - 119.10 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 60 m	12,462 ft 3,799 m	70.77 74.00	ASPHALT	554 ft 169 m	974 ft 297 m
25R	197 ft 60 m	12,462 ft 3,799 m	250.79 254.02	ASPHALT	571 ft 174 m	978 ft 298 m
07R	197 ft 60 m	12,463 ft 3,799 m	70.79 74.02	ASPHALT	518 ft 158 m	886 ft 270 m
25L	197 ft 60 m	12,463 ft 3,799 m	250.80 254.03	ASPHALT	0 ft 0 m	981 ft 299 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	IZSL	111.10 MHz	18 nm 33 km	- -	-	18 ft 18 m
07R	DME	ISR	109.30 MHz	18 nm 33 km	- -	-	19 ft 19 m
25L	DME	IFL	108.90 MHz	18 nm 33 km	- -	-	19 ft 19 m
25R	DME	ITFR	110.90 MHz	18 nm 33 km	- -	-	19 ft 19 m
07L	LOC-ILS	IZSL	111.10 MHz	18 nm 33 km	70.78 74.01	-	27 ft 27 m
07R	LOC-ILS	ISR	109.30 MHz	18 nm 33 km	70.79 74.02	-	27 ft 27 m
25L	LOC-ILS	IFL	108.90 MHz	18 nm 33 km	250.79 254.02	-	27 ft 27 m
25R	LOC-ILS	ITFR	110.90 MHz	18 nm 33 km	250.78 254.01	-	27 ft 27 m
07L	GS	IZSL	111.10 MHz	10 nm 19 km	70.78 74.01	3.00	27 ft 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	74.02		27 m
25L	GS	IFL	108.90 MHz	10 nm	250.79	3.00	27 ft
				19 km	254.02		27 m
25R	GS	ITFR	110.90 MHz	10 nm	250.78	3.00	27 ft
				19 km	254.01		27 m

KJFK

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 4
Elevation: 12 ft / 4 m
Location: 40.640100 -73.776500
Magnetic Var: 12.823 W

METAR

KJFK 290051Z 34013KT 10SM -RA FEW014 SCT065 OVC080 07/05 A2985 RMK AO2 SLP106 P0001 T00720050

TAF

TAF KJFK 282338Z 2900/3006 33013G19KT P6SM -RA OVC030 FM290200 33015G23KT P6SM -RA BKN025 OVC035 FM290600 33017G2

Frequencies

REC - 115.40 MHz - D-ATIS
REC - 128.72 MHz - D-ATIS
CLD - 135.05 MHz - CLEARANCE DELIVERY
GND - 121.65 MHz - KENNEDY GROUND
TWR - 123.90 MHz - KENNEDY TOWER
APP - 128.12 MHz - NEW YORK APPROACH
APP - 123.70 MHz - NEW YORK APPROACH
APP - 132.40 MHz - NEW YORK APPROACH
DEP - 135.90 MHz - NEW YORK DEPARTURE
DEP - 124.75 MHz - NEW YORK DEPARTURE
REC - 117.70 MHz - D-ATIS
COM - 122.95 MHz - UNICOM
GND - 121.90 MHz - KENNEDY GROUND
TWR - 119.10 MHz - KENNEDY TOWER
APP - 125.70 MHz - NEW YORK APPROACH
APP - 118.40 MHz - NEW YORK APPROACH
APP - 126.80 MHz - NEW YORK APPROACH
APP - 134.35 MHz - NEW YORK APPROACH
DEP - 123.70 MHz - NEW YORK DEPARTURE
DEP - 134.35 MHz - NEW YORK DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	200 ft 61 m	14,526 ft 4,428 m	120.83 133.65	CONCRETE	2,057 ft 627 m	390 ft 119 m
31L	200 ft 61 m	14,526 ft 4,428 m	300.86 313.68	CONCRETE	3,271 ft 997 m	495 ft 151 m
13L	151 ft 46 m	10,010 ft 3,051 m	120.85 133.68	CONCRETE	912 ft 278 m	387 ft 118 m
31R	151 ft 46 m	10,010 ft 3,051 m	300.87 313.70	CONCRETE	1,037 ft 316 m	177 ft 54 m
04R	200 ft 61 m	8,407 ft 2,562 m	30.67 43.49	ASPHALT	0 ft 0 m	440 ft 134 m
22L	200 ft 61 m	8,407 ft 2,562 m	210.68 223.50	ASPHALT	0 ft 0 m	505 ft 154 m
04L	200 ft 61 m	12,091 ft 3,685 m	30.67 43.49	CONCRETE	459 ft 140 m	200 ft 61 m
22R	200 ft 61 m	12,091 ft 3,685 m	210.68 223.50	CONCRETE	3,425 ft 1,044 m	407 ft 124 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	IHIQ	110.90 MHz	18 nm 33 km	- -	-	13 ft 13 m
04R	DME	IJFK	109.50 MHz	18 nm 33 km	- -	-	13 ft 13 m
13L	DME	ITLK	111.50 MHz	18 nm 33 km	- -	-	13 ft 13 m
22L	DME	IIWY	110.90 MHz	18 nm 33 km	- -	-	13 ft 13 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22R	DME	IJOC	109.50 MHz	18 nm	– –	–	13 ft 13 m
				33 km			
31R	DME	IRTH	111.50 MHz	18 nm	– –	–	13 ft 13 m
				33 km			
04L	LOC-ILS	IHIQ	110.90 MHz	18 nm	30.68 43.50	–	12 ft 12 m
				33 km			
04R	LOC-ILS	IJFK	109.50 MHz	18 nm	30.67 43.49	–	12 ft 12 m
				33 km			
13L	LOC-ILS	ITLK	111.50 MHz	18 nm	120.87 133.69	–	12 ft 12 m
				33 km			
22L	LOC-ILS	IIWY	110.90 MHz	18 nm	210.67 223.49	–	12 ft 12 m
				33 km			
22R	LOC-ILS	IJOC	109.50 MHz	18 nm	210.68 223.50	–	12 ft 12 m
				33 km			
31L	LOC-ILS	IMOH	111.35 MHz	18 nm	300.84 313.66	–	12 ft 12 m
				33 km			
31R	LOC-ILS	IRTH	111.50 MHz	18 nm	300.87 313.69	–	12 ft 12 m
				33 km			
04L	GS	IHIQ	110.90 MHz	10 nm	30.68 43.50	3.00	12 ft 12 m
				19 km			
04R	GS	IJFK	109.50 MHz	10 nm	30.67 43.49	3.00	12 ft 12 m
				19 km			
13L	GS	ITLK	111.50 MHz	10 nm	120.87 133.69	3.00	12 ft 12 m
				19 km			
22L	GS	IIWY	110.90 MHz	10 nm	210.67 223.49	3.00	12 ft 12 m
				19 km			
22R	GS	IJOC	109.50 MHz	10 nm	210.68 223.50	3.00	12 ft 12 m
				19 km			
31L	GS	IMOH	111.35 MHz	10 nm	300.84 313.66	3.00	12 ft 12 m
				19 km			
31R	GS	IRTH	111.50 MHz	10 nm	300.87 313.69	3.00	12 ft 12 m
				19 km			