

EHAM

Amsterdam Schiphol

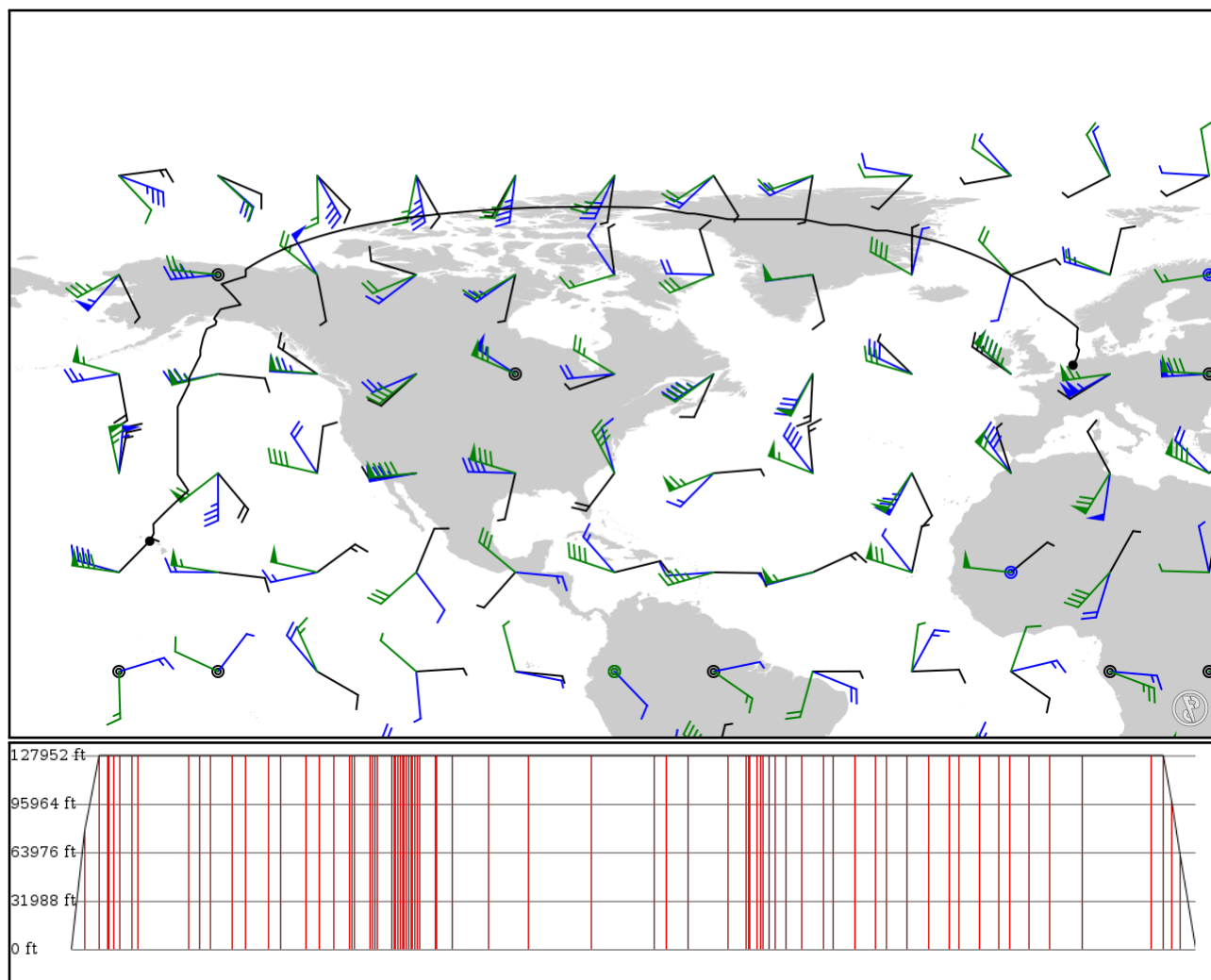
PHNL

Daniel K. Inouye International Airport

2024/05/16 2106Z

EHAM KONOM **UZ733** GREFI **P603** ZOL **P992** ISVIG 6400N0100W 6500N0200W 6700N0400W 6800N0600W 7000N0900W
7100N01100W 7300N01600W 7400N01900W 7500N02300W 7600N02800W 7600N02900W 7600N03000W 7700N03500W
7700N03600W 7700N03700W 7700N03800W 7800N04300W 7800N04400W 7800N04500W 7800N04600W 7800N04700W
7800N04800W 7800N04900W 7800N05000W 7800N05100W 7800N05200W 7800N05300W 7800N05400W 7800N05500W
7800N05600W 7900N06200W 7900N06300W BUDUM **M453** ADREW POTAT **J167** FYU **J507** ORT **J124** GKN **T226** FIDAL
SHOPE **B25** ALJ ARISE MDO **T264** ZAXUM GRIZZ 5500N14900W 5400N14900W 5200N15000W 5000N15100W
4900N15100W 4700N15200W 4500N15300W 4300N15300W 4200N15300W 4000N15300W 3800N15300W 3700N15300W
3500N15300W 3300N15300W ZEMOM **A331** ZIGIE **V7** ATINE PHNL

6687.26 nm / 12384.80 km



Notes

Basic altitude profile:

- Ascent Rate: 2000ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 39000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min

- Descent Speed: 250kts

Options:

- Use NATs: no
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EHAM	-	52.30810	0 ft	-	Amsterdam Schiphol
APT	-	4.76417	0 m	-	
KONOM	-	53.63270	23,900 ft	83	-
FIX	-	5.49532	7,285 m	-	-
GREFI	UZ733	55.00000	39,000 ft	83	-
FIX	AWY-HI	5.85879	11,887 m	-	-
GARKA	P603	55.77640	39,000 ft	48	-
FIX	AWY-HI	5.42778	11,887 m	-	-
BUSOM	P603	55.94190	39,000 ft	10	-
FIX	AWY-HI	5.39472	11,887 m	-	-
NAMIK	P603	56.38140	39,000 ft	26	-
FIX	AWY-HI	5.44083	11,887 m	-	-
KARLI	P603	57.00000	39,000 ft	37	-
FIX	AWY-HI	5.50743	11,887 m	-	-
RUMOG	P603	58.21020	39,000 ft	72	-
FIX	AWY-HI	5.52594	11,887 m	-	-
ZOL	P603	58.87500	39,000 ft	40	SOLA (STAVANGER)
VOR	AWY-HI	5.64007	11,887 m	-	
ISVIG	P992	63.00000	39,000 ft	297	-
FIX	AWY-HI	0.00000	11,887 m	-	-
6400N0100W	-	64.00000	39,000 ft	65	-
LATLON	-	-1.00000	11,887 m	-	-
6500N0200W	-	65.00000	39,000 ft	65	-
LATLON	-	-2.00000	11,887 m	-	-
6700N0400W	-	67.00000	39,000 ft	129	-
LATLON	-	-4.00000	11,887 m	-	-
6800N0600W	-	68.00000	39,000 ft	75	-
LATLON	-	-6.00000	11,887 m	-	-
7000N0900W	-	70.00000	39,000 ft	136	-
LATLON	-	-9.00000	11,887 m	-	-
7100N01100W	-	71.00000	39,000 ft	72	-
LATLON	-	-11.00000	11,887 m	-	-
7300N01600W	-	73.00000	39,000 ft	151	-
LATLON	-	-16.00000	11,887 m	-	-
7400N01900W	-	74.00000	39,000 ft	78	-
LATLON	-	-19.00000	11,887 m	-	-
7500N02300W	-	75.00000	39,000 ft	87	-
LATLON	-	-23.00000	11,887 m	-	-
7600N02800W	-	76.00000	39,000 ft	96	-
LATLON	-	-28.00000	11,887 m	-	-
7600N02900W	-	76.00000	39,000 ft	14	-
LATLON	-	-29.00000	11,887 m	-	-
7600N03000W	-	76.00000	39,000 ft	14	-
LATLON	-	-30.00000	11,887 m	-	-
7700N03500W	-	77.00000	39,000 ft	92	-
LATLON	-	-35.00000	11,887 m	-	-
7700N03600W	-	77.00000	39,000 ft	13	-
LATLON	-	-36.00000	11,887 m	-	-
7700N03700W	-	77.00000	39,000 ft	13	-
LATLON	-	-37.00000	11,887 m	-	-
7700N03800W	-	77.00000	39,000 ft	13	-
LATLON	-	-38.00000	11,887 m	-	-
7800N04300W	-	78.00000	39,000 ft	88	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-43.00000	11,887 m		
7800N04400W	-	78.00000	39,000 ft	12	-
LATLON	-	-44.00000	11,887 m		
7800N04500W	-	78.00000	39,000 ft	12	-
LATLON	-	-45.00000	11,887 m		
7800N04600W	-	78.00000	39,000 ft	12	-
LATLON	-	-46.00000	11,887 m		
7800N04700W	-	78.00000	39,000 ft	12	-
LATLON	-	-47.00000	11,887 m		
7800N04800W	-	78.00000	39,000 ft	12	-
LATLON	-	-48.00000	11,887 m		
7800N04900W	-	78.00000	39,000 ft	12	-
LATLON	-	-49.00000	11,887 m		
7800N05000W	-	78.00000	39,000 ft	12	-
LATLON	-	-50.00000	11,887 m		
7800N05100W	-	78.00000	39,000 ft	12	-
LATLON	-	-51.00000	11,887 m		
7800N05200W	-	78.00000	39,000 ft	12	-
LATLON	-	-52.00000	11,887 m		
7800N05300W	-	78.00000	39,000 ft	12	-
LATLON	-	-53.00000	11,887 m		
7800N05400W	-	78.00000	39,000 ft	12	-
LATLON	-	-54.00000	11,887 m		
7800N05500W	-	78.00000	39,000 ft	12	-
LATLON	-	-55.00000	11,887 m		
7800N05600W	-	78.00000	39,000 ft	12	-
LATLON	-	-56.00000	11,887 m		
7900N06200W	-	79.00000	39,000 ft	93	-
LATLON	-	-62.00000	11,887 m		
7900N06300W	-	79.00000	39,000 ft	11	-
LATLON	-	-63.00000	11,887 m		
BUDUM	-	80.00000	39,000 ft	90	-
FIX	-	-69.25000	11,887 m		
ROMDI	M453	80.07000	39,000 ft	214	-
FIX	AWY-HI	-90.00000	11,887 m		
ROKMA	M453	78.56330	39,000 ft	238	-
FIX	AWY-HI	-110.00000	11,887 m		
RODLU	M453	74.38000	39,000 ft	373	-
FIX	AWY-HI	-130.00000	11,887 m		
ADREW	M453	69.16970	39,000 ft	373	-
FIX	AWY-HI	-141.00300	11,887 m		
POTAT	-	67.93440	39,000 ft	74	-
FIX	-	-141.00000	11,887 m		
FYU	J167	66.57420	39,000 ft	128	FORT YUKON
VOR	AWY-HI	-145.27700	11,887 m		
ORT	J507	62.94720	39,000 ft	234	NORTHWAY
VOR	AWY-HI	-141.91300	11,887 m		
GKN	J124	62.15380	39,000 ft	108	GULKANA
VOR	AWY-HI	-145.44700	11,887 m		
RICOC	T226	61.91610	39,000 ft	15	-
FIX	AWY-LO	-145.61900	11,887 m		
KLUNG	T226	61.76020	39,000 ft	9	-
FIX	AWY-LO	-145.73000	11,887 m		
ROBES	T226	61.09760	39,000 ft	41	-
FIX	AWY-LO	-146.19000	11,887 m		
FIDAL	T226	60.73410	39,000 ft	22	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	-146.43300	11,887 m		
SHOPE	-	60.72480	39,000 ft	0	-
FIX	-	-146.43500	11,887 m		
ALJ	B25	60.47980	39,000 ft	15	ORCA BAY (HINCHINBROOK)
NDB	AWY-LO	-146.58700	11,887 m		
ARISE	-	60.00000	39,000 ft	31	-
FIX	-	-146.15400	11,887 m		
MDO	-	59.42180	39,000 ft	35	MIDDLETON ISLAND
VOR	-	-146.35000	11,887 m		
ZAXUM	T264	58.68760	39,000 ft	64	-
FIX	AWY-LO	-147.89100	11,887 m		
GRIZZ	-	57.11490	39,000 ft	96	-
FIX	-	-148.50200	11,887 m		
5500N14900W	-	55.00000	39,000 ft	128	-
LATLON	-	-149.00000	11,887 m		
5400N14900W	-	54.00000	39,000 ft	60	-
LATLON	-	-149.00000	11,887 m		
5200N15000W	-	52.00000	39,000 ft	125	-
LATLON	-	-150.00000	11,887 m		
5000N15100W	-	50.00000	39,000 ft	125	-
LATLON	-	-151.00000	11,887 m		
4900N15100W	-	49.00000	39,000 ft	60	-
LATLON	-	-151.00000	11,887 m		
4700N15200W	-	47.00000	39,000 ft	126	-
LATLON	-	-152.00000	11,887 m		
4500N15300W	-	45.00000	39,000 ft	127	-
LATLON	-	-153.00000	11,887 m		
4300N15300W	-	43.00000	39,000 ft	120	-
LATLON	-	-153.00000	11,887 m		
4200N15300W	-	42.00000	39,000 ft	60	-
LATLON	-	-153.00000	11,887 m		
4000N15300W	-	40.00000	39,000 ft	120	-
LATLON	-	-153.00000	11,887 m		
3800N15300W	-	38.00000	39,000 ft	120	-
LATLON	-	-153.00000	11,887 m		
3700N15300W	-	37.00000	39,000 ft	60	-
LATLON	-	-153.00000	11,887 m		
3500N15300W	-	35.00000	39,000 ft	120	-
LATLON	-	-153.00000	11,887 m		
3300N15300W	-	33.00000	39,000 ft	120	-
LATLON	-	-153.00000	11,887 m		
ZEMOM	-	30.21560	39,000 ft	192	-
FIX	-	-151.11700	11,887 m		
ZOULU	A331	25.19580	39,000 ft	412	-
FIX	AWY-HI	-156.42100	11,887 m		
ZIGIE	A331	24.31370	39,000 ft	70	-
FIX	AWY-HI	-157.28500	11,887 m		
BERLE	V7	23.47810	29,700 ft	50	-
FIX	AWY-HI	-157.25600	9,053 m		
ATINE	V7	22.64110	18,900 ft	50	-
FIX	AWY-HI	-157.22400	5,761 m		
PHNL	-	21.31940	0 ft	88	Daniel K. Inouye International Airport
APT	-	-157.92100	0 m		

EHAM

Region: NETHERLANDS
Timezone: EUROPE/AMSTERDAM
Runways: 6

Elevation: -11 ft / -3 m
Location: 52.308100 4.764170
Magnetic Var: 2.045 E

METAR

EHAM 162025Z 32004KT 9999 FEW007 14/13 Q1007 TEMPO BKN006

TAF

TAF TAF EHAM 161658Z 1618/1724 27010KT 9999 FEW014 PROB40 TEMPO 1618/1622 6000 SHRA SCT012 SCT018CB BKN022 BECMG 1

Frequencies

GND - 121.55 MHz - SCHIPHOL GROUND	GND - 121.70 MHz - SCHIPHOL GROUND
GND - 121.80 MHz - SCHIPHOL GROUND	GND - 121.90 MHz - SCHIPHOL GROUND
GND - 121.60 MHz - SCHIPHOL GROUND	TWR - 119.22 MHz - SCHIPHOL TOWER
TWR - 118.10 MHz - SCHIPHOL TOWER	TWR - 118.27 MHz - SCHIPHOL TOWER
TWR - 119.90 MHz - SCHIPHOL TOWER	APP - 118.80 MHz - AMSTERDAM RADAR
APP - 120.55 MHz - AMSTERDAM RADAR	APP - 127.78 MHz - AMSTERDAM RADAR
APP - 119.05 MHz - SCHIPHOL APPROACH	APP - 118.08 MHz - SCHIPHOL APPROACH
APP - 126.68 MHz - SCHIPHOL APPROACH	APP - 118.40 MHz - SCHIPHOL ARRIVAL
APP - 131.15 MHz - SCHIPHOL ARRIVAL	DEP - 121.20 MHz - SCHIPHOL DEPARTURE
REC - 122.20 MHz - SCHIPHOL ATIS	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	145 ft	11,319 ft	86.77	ASPHALT	325 ft	0 ft
	44 m	3,450 m	84.73		99 m	0 m
27	145 ft	11,319 ft	266.81	ASPHALT	0 ft	0 ft
	44 m	3,450 m	264.77		0 m	0 m
18L	150 ft	11,150 ft	183.24	ASPHALT	1,886 ft	0 ft
	46 m	3,399 m	181.20		575 m	0 m
36R	150 ft	11,150 ft	3.24	ASPHALT	0 ft	0 ft
	46 m	3,399 m	1.19		0 m	0 m
18C	145 ft	10,813 ft	183.22	ASPHALT	0 ft	0 ft
	44 m	3,296 m	181.17		0 m	0 m
36C	145 ft	10,813 ft	3.22	ASPHALT	1,473 ft	0 ft
	44 m	3,296 m	1.17		449 m	0 m
18R	190 ft	12,467 ft	183.19	ASPHALT	886 ft	0 ft
	58 m	3,800 m	181.15		270 m	0 m
36L	190 ft	12,467 ft	3.19	ASPHALT	0 ft	0 ft
	58 m	3,800 m	1.14		0 m	0 m
06	150 ft	11,288 ft	57.85	ASPHALT	814 ft	0 ft
	46 m	3,441 m	55.81		248 m	0 m
24	150 ft	11,288 ft	237.89	ASPHALT	0 ft	0 ft
	46 m	3,441 m	235.84		0 m	0 m
04	140 ft	6,624 ft	41.18	ASPHALT	0 ft	0 ft
	43 m	2,019 m	39.14		0 m	0 m
22	140 ft	6,624 ft	221.20	ASPHALT	0 ft	0 ft
	43 m	2,019 m	219.15		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	KAG	110.55 MHz	18 nm 33 km	- -	-	-11 ft -11 m
18R	DME	VPB	110.10 MHz	18 nm 33 km	- -	-	-11 ft -11 m
22	DME	SCH	109.15 MHz	18 nm 33 km	- -	-	-11 ft -11 m
27	DME	BVB	111.55 MHz	18 nm 33 km	- -	-	-11 ft -11 m
36C	DME	MSA	108.75 MHz	18 nm 33 km	- -	-	-11 ft -11 m
36R	DME	ABA	111.95 MHz	18 nm 33 km	- -	-	-11 ft -11 m
06	LOC-ILS	KAG	110.55 MHz	18 nm 33 km	57.88 55.83	-	-11 ft -11 m
18C	LOC-ILS	ZWA	109.50 MHz	18 nm 33 km	183.22 181.17	-	-11 ft -11 m
18R	LOC-ILS	VPB	110.10 MHz	18 nm 33 km	183.19 181.14	-	-11 ft -11 m
22	LOC-ILS	SCH	109.15 MHz	18 nm 33 km	221.20 219.15	-	-11 ft -11 m
27	LOC-ILS	BVB	111.55 MHz	18 nm 33 km	266.79 264.74	-	-11 ft -11 m
36C	LOC-ILS	MSA	108.75 MHz	18 nm 33 km	3.22 1.17	-	-11 ft -11 m
36R	LOC-ILS	ABA	111.95 MHz	18 nm 33 km	3.24 1.19	-	-11 ft -11 m
06	GS	KAG	110.55 MHz	10 nm 19 km	57.88 55.83	3.00	-11 ft -11 m
18C	GS	ZWA	109.50 MHz	10 nm 19 km	183.22 181.17	3.00	-11 ft -11 m
18R	GS	VPB	110.10 MHz	10 nm 19 km	183.19 181.14	3.00	-11 ft -11 m
22	GS	SCH	109.15 MHz	10 nm 19 km	221.20 219.15	3.00	-11 ft -11 m
27	GS	BVB	111.55 MHz	10 nm 19 km	266.79 264.74	3.00	-11 ft -11 m
36C	GS	MSA	108.75 MHz	10 nm 19 km	3.22 1.17	3.00	-11 ft -11 m
36R	GS	ABA	111.95 MHz	10 nm 19 km	3.24 1.19	3.00	-11 ft -11 m

PHNL

Region: USA (HAWAII)
Timezone: PACIFIC/HONOLULU
Runways: 4

Elevation: 13 ft / 4 m
Location: 21.319400 -157.921000
Magnetic Var: 9.258 E

METAR

PHNL 162032Z 18012G21KT 2 1/2SM +RA BR FEW008 BKN023 OVC040 23/22 A2989 RMK A02 P0014 T02280222 VISNO RWY04R \$

TAF

PHNL 162101Z 1621/1724 18010G19KT 6SM -RA BR SCT010 BKN025 FM170400 18010KT 6SM -SHRA BR BKN020 OVC050 FM171000 15

Frequencies

REC - 127.90 MHz - ATIS	TWR - 118.10 MHz - HONOLULU TOWER
TWR - 123.90 MHz - HONOLULU TOWER	GND - 121.90 MHz - HONOLULU GROUND
CLD - 121.40 MHz - CLEARANCE DELIVERY	APP - 118.30 MHz - HCF APPROACH
DEP - 124.80 MHz - HCF DEPARTURE	DEP - 124.80 MHz - HCF DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04L	150 ft	6,961 ft	52.84	ASPHALT	0 ft	0 ft
	46 m	2,122 m	43.58		0 m	0 m
22R	150 ft	6,961 ft	232.85	ASPHALT	0 ft	0 ft
	46 m	2,122 m	223.59		0 m	0 m
04R	150 ft	9,010 ft	52.85	ASPHALT	0 ft	194 ft
	46 m	2,746 m	43.59		0 m	59 m
22L	150 ft	9,010 ft	232.86	ASPHALT	0 ft	197 ft
	46 m	2,746 m	223.60		0 m	60 m
08R	200 ft	11,987 ft	90.01	ASPHALT	0 ft	558 ft
	61 m	3,654 m	80.75		0 m	170 m
26L	200 ft	11,987 ft	270.02	ASPHALT	0 ft	554 ft
	61 m	3,654 m	260.76		0 m	169 m
08L	150 ft	12,297 ft	90.00	ASPHALT	0 ft	469 ft
	46 m	3,748 m	80.74		0 m	143 m
26R	150 ft	12,297 ft	270.01	ASPHALT	0 ft	696 ft
	46 m	3,748 m	260.75		0 m	212 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04R	DME	IIUM	110.50 MHz	18 nm	-	-	21 ft
				33 km	-		21 m
26L	DME	IEPC	109.10 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
26L	LOC-LOC	IEPC	109.10 MHz	18 nm	304.00	-	13 ft
				33 km	294.74		13 m
04R	GS	IIUM	110.50 MHz	10 nm	52.85	3.00	13 ft
				19 km	43.59		13 m
08L	GS	IHNL	111.70 MHz	10 nm	90.01	3.01	13 ft
				19 km	80.75		13 m