

# PHOG

Kahului

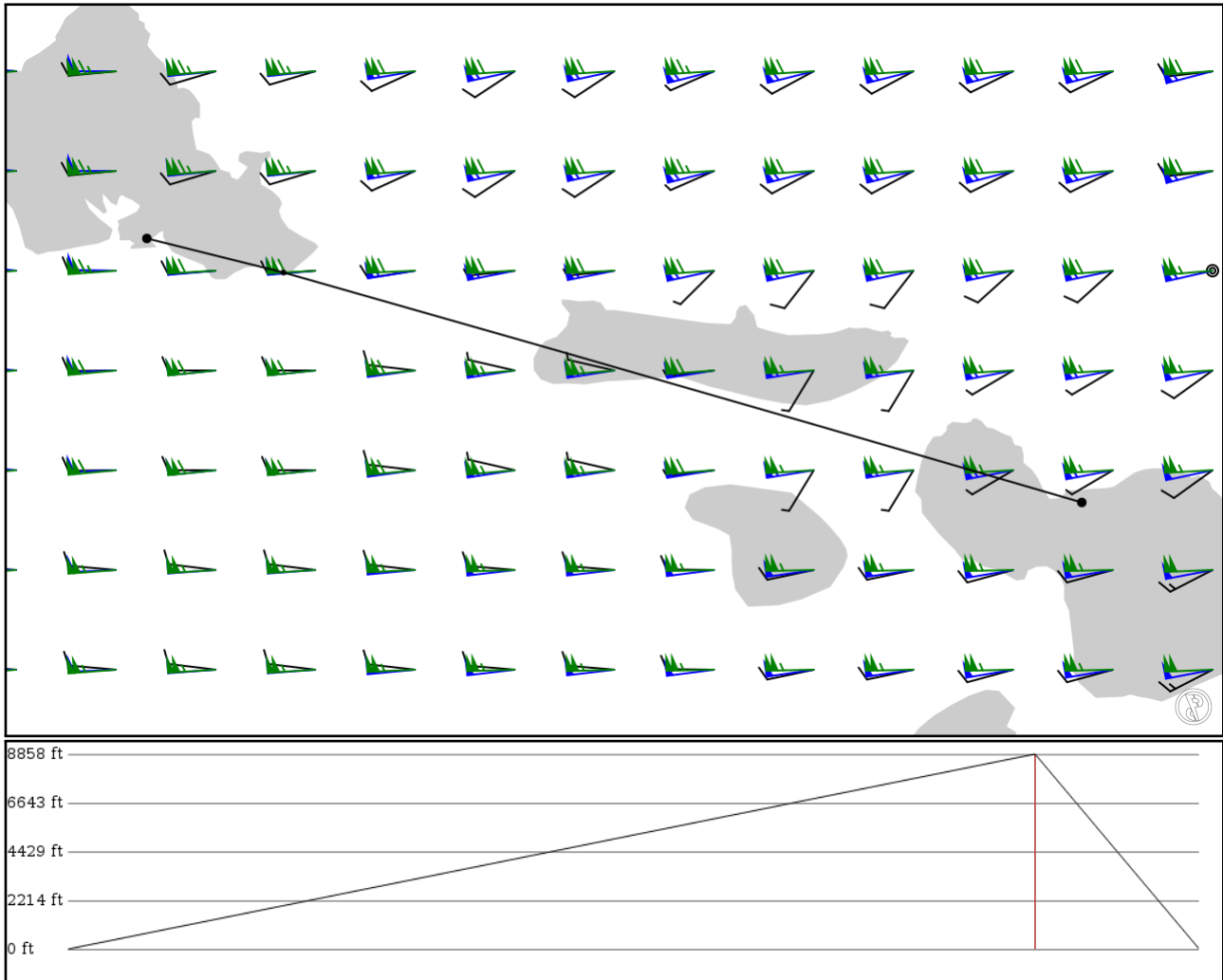
# PHNL

Daniel K. Inouye International Airport

2024/05/02 1120Z

PHOG CKH PHNL

87.28 nm / 161.65 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		Via	Lat	Alt	Dist	Name
Type			Lon		(nm)	
PHOG	-	20.89860	0 ft	-	Kahului	
APT	-	-156.43000	0 m			
CKH	-	21.26510	2,700 ft	74	KOKO HEAD	
VOR	-	-157.70300	823 m			
PHNL	-	21.31940	0 ft	12	Daniel K. Inouye International Airport	
APT	-	-157.92100	0 m			

## PHOG

Region: USA (HAWAII)  
Timezone: PACIFIC/HONOLULU  
Runways: 2

Elevation: 53 ft / 16 m  
Location: 20.898600 -156.430000  
Magnetic Var: 9.308 E

## METAR

PHOG 021054Z AUTO 05012G21KT 10SM FEW049 SCT055 22/18 A2999

## TAF

TAF PHOG 020520Z 0206/0306 06012G20KT P6SM FEW030 SCT060 FM020800 05007KT P6SM FEW025 SCT060 FM022000 06020G30KT

## Frequencies

REC - 128.60 MHz - ATIS	GND - 121.90 MHz - MAUI GROUND
TWR - 118.70 MHz - MAUI TOWER	CLD - 120.60 MHz - MAUI CLEARANCE
APP - 119.50 MHz - MAUI APPROACH	APP - 120.20 MHz - MAUI APPROACH
DEP - 119.50 MHz - MAUI DEPARTURE	DEP - 120.20 MHz - MAUI DEPARTURE
COM - 122.95 MHz - KAHULUI UNICOM	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	150 ft	7,017 ft	34.83	ASPHALT	0 ft	226 ft
	46 m	2,139 m	25.52		0 m	69 m
20	150 ft	7,017 ft	214.83	ASPHALT	0 ft	397 ft
	46 m	2,139 m	205.53		0 m	121 m
05	150 ft	4,983 ft	64.87	ASPHALT	0 ft	0 ft
	46 m	1,519 m	55.56		0 m	0 m
23	150 ft	4,983 ft	244.88	ASPHALT	0 ft	0 ft
	46 m	1,519 m	235.57		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	DME	IOGG	110.10 MHz	18 nm	-	-	46 ft
				33 km	-		46 m
02	LOC-ILS	IOGG	110.10 MHz	18 nm	34.83	-	53 ft
				33 km	25.52		53 m
02	GS	IOGG	110.10 MHz	10 nm	34.83	3.10	53 ft
				19 km	25.52		53 m

## PHNL

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

Elevation: 13 ft / 4 m  
Location: 21.319400 -157.921000  
Magnetic Var: 9.260 E

## METAR

PHNL 021053Z 06008KT 10SM FEW024 FEW045 23/18 A3002

## TAF

PHNL 020929Z 0209/0312 06010KT P6SM FEW025 SCT060 FM022000 06016G24KT P6SM SCT030 SCT060 FM030600 06011KT P6SM SC

## 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