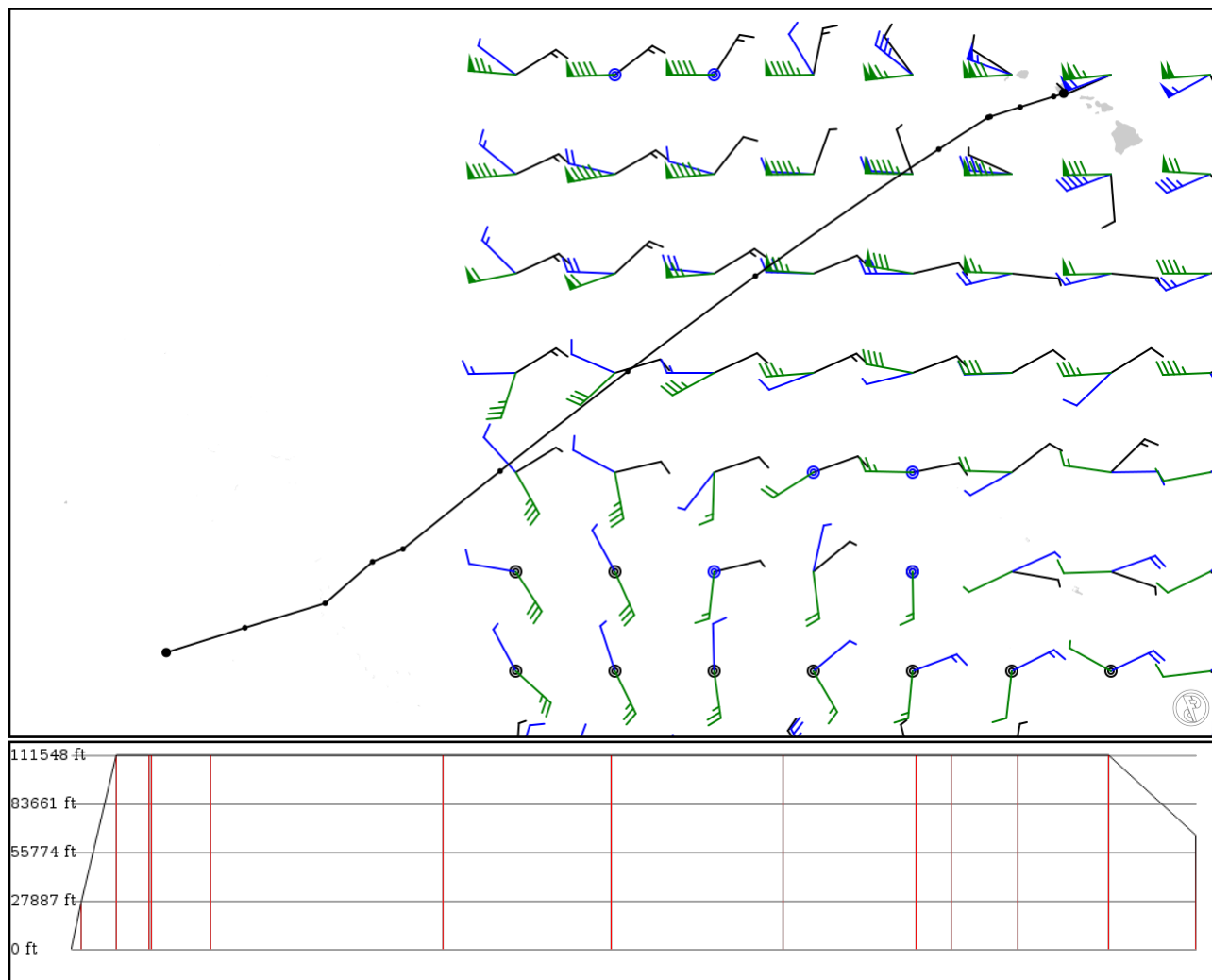


2024/05/09 0624Z

PHNL HNL **V4** BINJO CHOKO **B326** NIXAM 300N17500E BO **A578** NI ANYN

2473.64 nm / 4581.19 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
PHNL	-	21.31938	0 ft	-	Honolulu Intl
APT	-	-157.92128	0 m		
HNL	-	21.30833	200 ft	0	HONOLULU VORTAC
VOR	-	-157.93042	61 m		
GECKO	V4	21.19225	8,200 ft	22	-
FIX	AWY-LO	-158.30978	2,499 m		
ZUKEY	V4	20.78266	34,000 ft	77	-
FIX	AWY-LO	-159.62208	10,363 m		
BINJO	V4	20.40467	34,000 ft	69	-
FIX	AWY-HI	-160.79923	10,363 m		
CHOKO	-	20.37734	34,000 ft	4	-
FIX	-	-160.88310	10,363 m		
NEWSY	B326	19.13250	34,000 ft	132	-
FIX	AWY-HI	-162.81667	10,363 m		
NUMBY	B326	14.17500	34,000 ft	509	-
FIX	AWY-HI	-170.00000	10,363 m		
NEWEL	B326	10.44667	34,000 ft	369	-
FIX	AWY-HI	-175.00000	10,363 m		
NEILS	B326	6.54833	34,000 ft	378	-
FIX	AWY-HI	-180.00000	10,363 m		
NIXAM	B326	3.50000	34,000 ft	292	-
FIX	AWY-HI	176.19333	10,363 m		
300N17500E	-	3.00000	34,000 ft	77	-
LATLON	-	175.00000	10,363 m		
BO	-	1.37972	34,000 ft	147	BONRIKI NDB
NDB	-	173.14583	10,363 m		
KASKU	A578	0.42167	34,000 ft	197	-
FIX	AWY-HI	170.00000	10,363 m		
NI	A578	-0.54333	20,000 ft	193	NAURU VOR-DME
VOR	AWY-LO	166.92167	6,096 m		
ANYN	-	-0.54751	0 ft	0	Nauru International
APT	-	166.91906	0 m		

PHNL

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

Elevation: 13 ft / 4 m
Location: 21.319400 -157.921000
Magnetic Var: 9.259 E

METAR

PHNL 090553Z 00000KT 10SM SCT030 SCT045 BKN060 24/18 A2997 RMK A02 SLP149 60000 T02440178 10267 20233 53016 VISNO

TAF

TAF PHNL 090532Z 0906/1012 VRB05KT P6SM FEW025 SCT050 FM092100 13009KT P6SM FEW025 SCT050 FM100600 VRB05KT P6SM F

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