

PHNL

Daniel K. Inouye International Airport

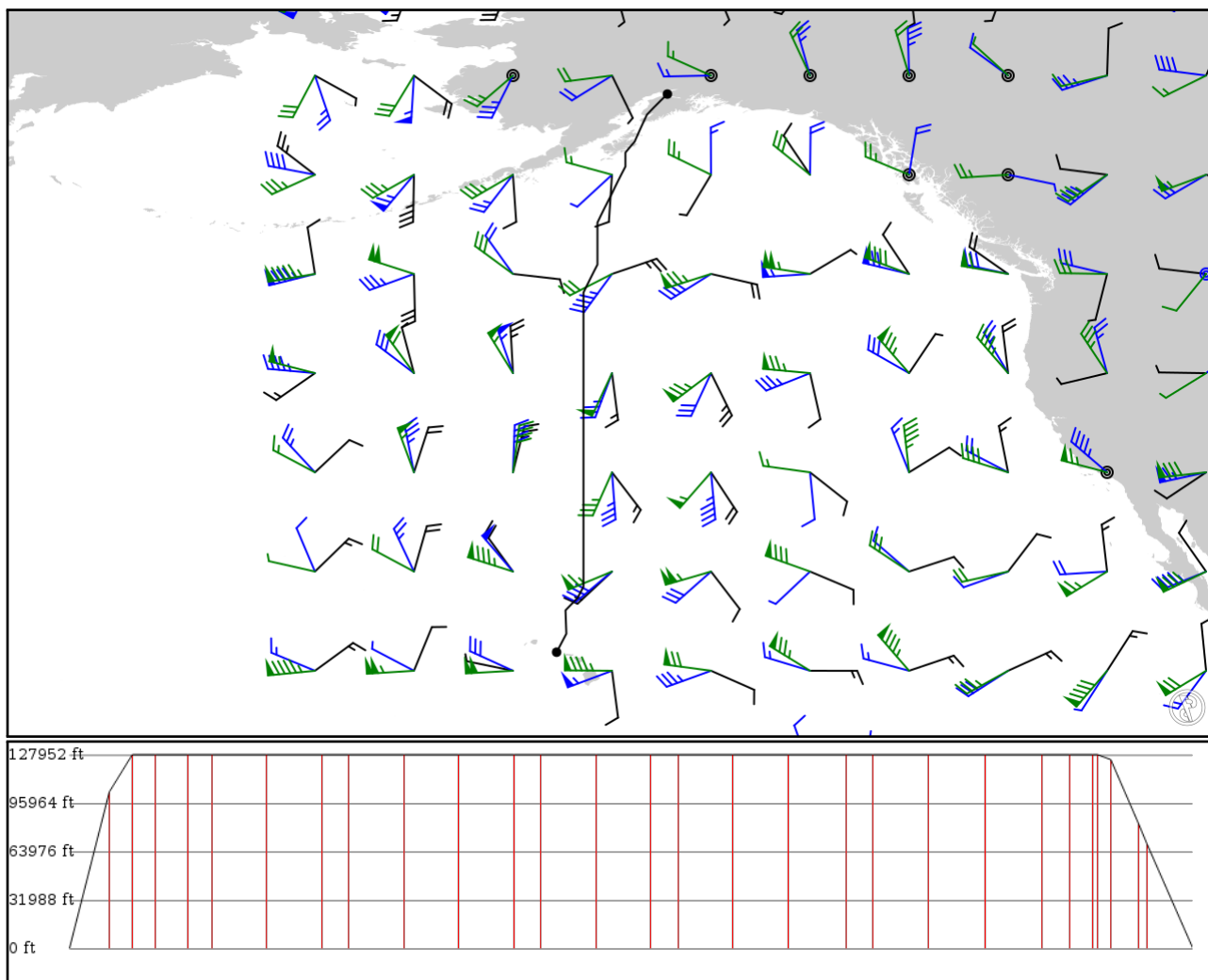
PANC

Ted Stevens Anchorage Intl

2024/05/02 1710Z

PHNL ATINE **V7** ZIGIE **A331** ZOULU 2600N15600W 2800N15600W 3000N15600W 3100N15600W 3300N15600W
3500N15600W 3700N15600W 3800N15600W 4000N15600W 4200N15600W 4300N15600W 4500N15600W 4700N15600W
4900N15500W 5000N15500W 5200N15500W 5400N15400W 5600N15300W 5700N15300W ODK **V438** HOM PANC

2460.27 nm / 4556.42 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 39000ft
- 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 APT	-	21.31940 -157.92100	0 ft 0 m	-	Daniel K. Inouye International Airport
ATINE FIX	-	22.64110 -157.22400	31,500 ft 9,601 m	88	-
BERLE FIX	V7 AWY-HI	23.47810 -157.25600	39,000 ft 11,887 m	50	-
ZIGIE FIX	V7 AWY-HI	24.31370 -157.28500	39,000 ft 11,887 m	50	-
ZOULU FIX	A331 AWY-HI	25.19580 -156.42100	39,000 ft 11,887 m	70	-
2600N15600W LATLON	-	26.00000 -156.00000	39,000 ft 11,887 m	53	-
2800N15600W LATLON	-	28.00000 -156.00000	39,000 ft 11,887 m	120	-
3000N15600W LATLON	-	30.00000 -156.00000	39,000 ft 11,887 m	120	-
3100N15600W LATLON	-	31.00000 -156.00000	39,000 ft 11,887 m	60	-
3300N15600W LATLON	-	33.00000 -156.00000	39,000 ft 11,887 m	120	-
3500N15600W LATLON	-	35.00000 -156.00000	39,000 ft 11,887 m	120	-
3700N15600W LATLON	-	37.00000 -156.00000	39,000 ft 11,887 m	120	-
3800N15600W LATLON	-	38.00000 -156.00000	39,000 ft 11,887 m	60	-
4000N15600W LATLON	-	40.00000 -156.00000	39,000 ft 11,887 m	120	-
4200N15600W LATLON	-	42.00000 -156.00000	39,000 ft 11,887 m	120	-
4300N15600W LATLON	-	43.00000 -156.00000	39,000 ft 11,887 m	60	-
4500N15600W LATLON	-	45.00000 -156.00000	39,000 ft 11,887 m	120	-
4700N15600W LATLON	-	47.00000 -156.00000	39,000 ft 11,887 m	120	-
4900N15500W LATLON	-	49.00000 -155.00000	39,000 ft 11,887 m	126	-
5000N15500W LATLON	-	50.00000 -155.00000	39,000 ft 11,887 m	60	-
5200N15500W LATLON	-	52.00000 -155.00000	39,000 ft 11,887 m	120	-
5400N15400W LATLON	-	54.00000 -154.00000	39,000 ft 11,887 m	125	-
5600N15300W LATLON	-	56.00000 -153.00000	39,000 ft 11,887 m	124	-
5700N15300W LATLON	-	57.00000 -153.00000	39,000 ft 11,887 m	60	-
ODK VOR	-	57.77500 -152.34000	39,000 ft 11,887 m	51	KODIAK
CINEK FIX	V438 AWY-LO	57.93700 -152.27000	39,000 ft 11,887 m	9	-
SHUYA	V438	58.42290	38,000 ft	29	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	-152.05500	11,582 m		
KOMNA	V438	59.39440	25,100 ft	59	-
FIX	AWY-LO	-151.60700	7,650 m		
HOM	V438	59.70940	21,000 ft	19	HOMER
VOR	AWY-LO	-151.45700	6,401 m		
PANC	-	61.17430	0 ft	98	Ted Stevens Anchorage Intl
APT	-	-149.99800	0 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 021653Z 07008KT 10SM FEW025 24/17 A3002

TAF

PHNL 021500Z 0215/0318 06008KT P6SM FEW020 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

PANC

Region: USA (ALASKA)

Timezone: AMERICA/ANCHORAGE

Runways: 3

Elevation: 151 ft / 46 m

Location: 61.174300 -149.998000

Magnetic Var: 14.032 E

METAR

PANC 021653Z 28005KT 10SM FEW070 BKN100 05/02 A2998

TAF

PANC 021500Z 0215/0318 29005KT P6SM OVC070 FM030000 16008KT P6SM BKN080 FM030800 01004KT P6SM FEW035 OVC050

Frequencies

REC - 135.50 MHz - D-ATIS

GND - 121.90 MHz - ANCHORAGE GROUND

CLD - 119.40 MHz - CLEARANCE DELIVERY

APP - 118.60 MHz - ANCHORAGE APPROACH

APP - 123.80 MHz - ANCHORAGE APPROACH

DEP - 118.60 MHz - ANCHORAGE DEPARTURE

DEP - 123.80 MHz - ANCHORAGE DEPARTURE

COM - 122.95 MHz - UNICOM

TWR - 118.30 MHz - ANCHORAGE TOWER

CLD - 128.65 MHz - CLEARANCE DELIVERY

APP - 119.10 MHz - ANCHORAGE APPROACH

APP - 126.40 MHz - ANCHORAGE APPROACH

DEP - 119.10 MHz - ANCHORAGE DEPARTURE

DEP - 126.40 MHz - ANCHORAGE DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	200 ft	12,357 ft	89.84	ASPHALT	0 ft	0 ft
	61 m	3,767 m	75.81		0 m	0 m
25L	200 ft	12,357 ft	269.90	ASPHALT	0 ft	194 ft
	61 m	3,767 m	255.87		0 m	59 m
07L	150 ft	10,566 ft	89.88	ASPHALT	0 ft	387 ft
	46 m	3,221 m	75.85		0 m	118 m
25R	150 ft	10,566 ft	269.93	ASPHALT	0 ft	387 ft
	46 m	3,221 m	255.90		0 m	118 m
15	200 ft	10,847 ft	164.89	ASPHALT	0 ft	397 ft
	61 m	3,306 m	150.86		0 m	121 m
33	200 ft	10,847 ft	344.90	ASPHALT	463 ft	236 ft
	61 m	3,306 m	330.87		141 m	72 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	ITGN	109.90 MHz	18 nm	-	-	152 ft
				33 km	-		152 m
07R	DME	IANC	111.30 MHz	18 nm	-	-	152 ft
				33 km	-		152 m
15	DME	IBSC	111.75 MHz	18 nm	-	-	152 ft
				33 km	-		152 m
07L	LOC-ILS	ITGN	109.90 MHz	18 nm	89.90	-	151 ft
				33 km	75.87		151 m
07R	LOC-ILS	IANC	111.30 MHz	18 nm	89.87	-	151 ft
				33 km	75.84		151 m
15	LOC-ILS	IBSC	111.75 MHz	18 nm	164.90	-	151 ft
				33 km	150.87		151 m
07L	GS	ITGN	109.90 MHz	10 nm	89.90	3.00	151 ft
				19 km	75.87		151 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07R	GS	IANC	111.30 MHz	10 nm	89.87	3.00	151 ft
				19 km	75.84		151 m
15	GS	IBSC	111.75 MHz	10 nm	164.90	3.00	151 ft
				19 km	150.87		151 m