

# KSAN

San Diego Intl

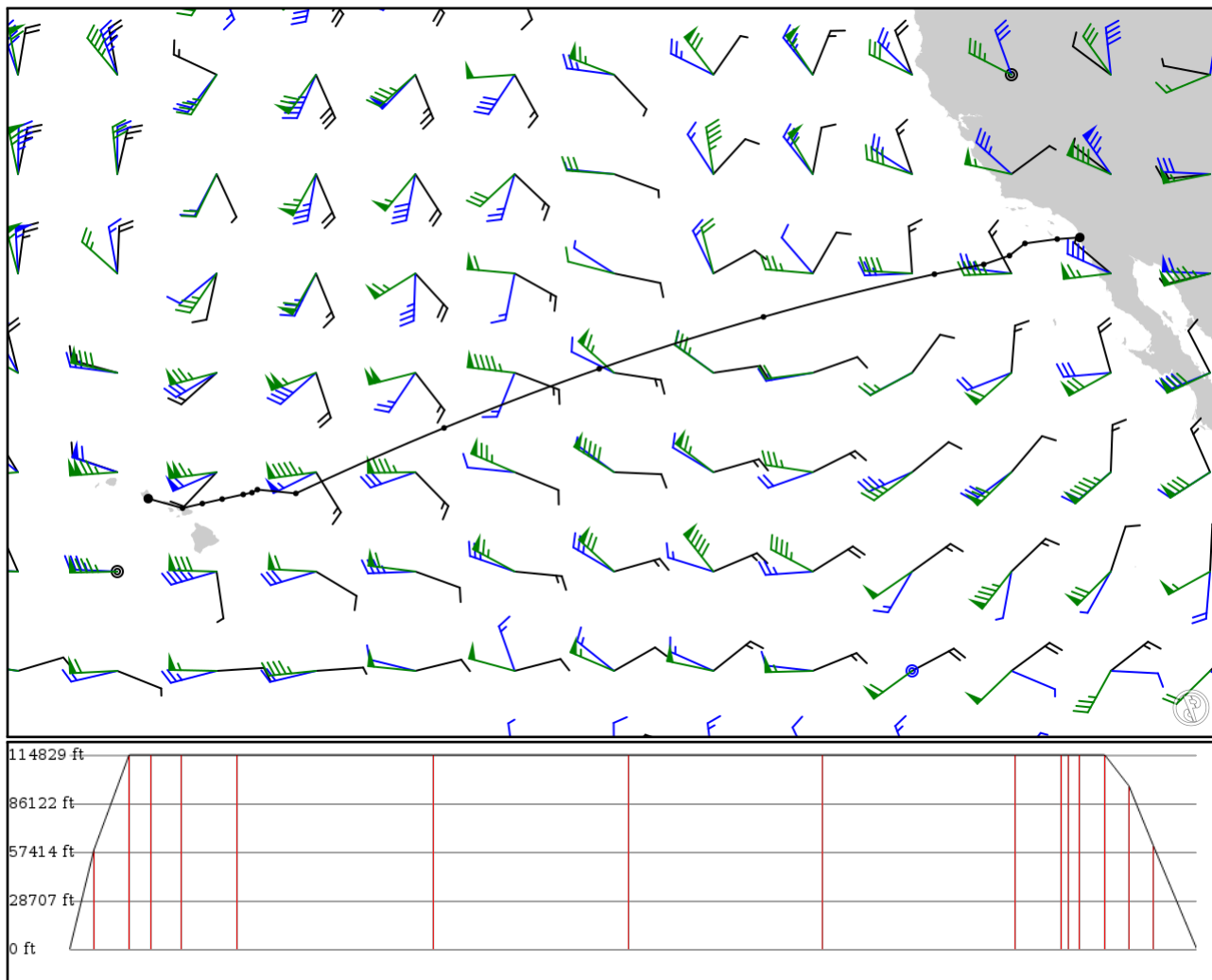
# PHNL

Daniel K. Inouye International Airport

2024/05/10 1214Z

KSAN BARMA **C1156** MALIT **C1177** FICKY **R578** FAPIS EBBER **R577** OGG PHNL

2320.49 nm / 4297.55 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
KSAN APT	-	32.73360 -117.19000	0 ft 0 m	-	San Diego Intl
BARMA FIX	-	32.66520 -118.17900	17,900 ft 5,456 m	50	-
MALIT FIX	C1156 AWY-HI	32.47560 -119.59100	35,000 ft 10,668 m	72	-
ROSIN FIX	C1177 AWY-HI	31.94210 -120.26800	35,000 ft 10,668 m	47	-
FICKY FIX	C1177 AWY-HI	31.55760 -121.39200	35,000 ft 10,668 m	61	-
FOOTS FIX	R578 AWY-HI	31.13210 -123.54800	35,000 ft 10,668 m	113	-
FLITY FIX	R578 AWY-HI	29.26440 -131.02200	35,000 ft 10,668 m	403	-
FIZEL FIX	R578 AWY-HI	26.99500 -138.20500	35,000 ft 10,668 m	404	-
FOMAS FIX	R578 AWY-HI	24.41000 -144.98600	35,000 ft 10,668 m	398	-
FAPIS FIX	R578 AWY-HI	21.54780 -151.46600	35,000 ft 10,668 m	397	-
EBBER FIX	-	21.71340 -153.14700	35,000 ft 10,668 m	94	-
ALICA FIX	R577 AWY-HI	21.58230 -153.38500	35,000 ft 10,668 m	15	-
TANFO FIX	R577 AWY-HI	21.50080 -153.76600	35,000 ft 10,668 m	21	-
AZIBA FIX	R577 AWY-HI	21.29980 -154.68800	35,000 ft 10,668 m	52	-
AWAHI FIX	R577 AWY-HI	21.10530 -155.55600	29,400 ft 8,961 m	49	-
OGG VOR	R577 AWY-HI	20.90650 -156.42100	18,700 ft 5,700 m	49	MAUI (KAHULUI)
PHNL APT	-	21.31940 -157.92100	0 ft 0 m	87	Daniel K. Inouye International Airport

## KSAN

Region: UNITED STATES  
Timezone: AMERICA/LOS\_ANGELES  
Runways: 1

Elevation: 17 ft / 5 m  
Location: 32.733600 -117.190000  
Magnetic Var: 10.970 E

## METAR

KSAN 101151Z 00000KT 10SM BKN018 BKN024 15/11 A2995 RMK A02 SLP140 T01500111 10161 20139 56006 \$

## TAF

TAF KSAN 101120Z 1012/1118 VRB04KT P6SM OVC018 FM101500 26006KT P6SM OVC022 TEMPO 1021/1024 SCT025 FM110000 29006

## Frequencies

REC - 134.80 MHz - LINDBERGH ATIS	CLD - 125.90 MHz - LINDBERGH CLEARANCE
GND - 123.90 MHz - LINDBERGH GROUND	TWR - 118.30 MHz - LINDBERGH TOWER
DEP - 119.60 MHz - SOCAL WEST DEPARTURE	DEP - 124.35 MHz - SOCAL EAST DEPARTURE
APP - 119.60 MHz - SOCAL WEST APPROACH	APP - 124.35 MHz - SOCAL EAST APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	200 ft	9,388 ft	106.13	ASPHALT	1,004 ft	390 ft
	61 m	2,861 m	95.16		306 m	119 m
27	200 ft	9,388 ft	286.15	ASPHALT	1,811 ft	0 ft
	61 m	2,861 m	275.18		552 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	ISAN	111.55 MHz	18 nm	-	-	29 ft
				33 km	-		29 m
27	DME	IUBR	110.90 MHz	18 nm	-	-	26 ft
				33 km	-		26 m
09	LOC-ILS	ISAN	111.55 MHz	18 nm	106.14	-	17 ft
				33 km	95.17		17 m
27	LOC-LOC	IUBR	110.90 MHz	18 nm	286.14	-	17 ft
				33 km	275.17		17 m
09	GS	ISAN	111.55 MHz	10 nm	106.14	3.10	17 ft
				19 km	95.17		17 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 101153Z 35006KT 10SM FEW018 SCT032 BKN045 22/20 A2994

## TAF

PHNL 101130Z 1012/1118 VRB05KT 6SM -SHRA SCT015 BKN035 BKN050 FM101900 18010KT 6SM -SHRA VCTS SCT020CB BKN040 FM1

## 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