

# KDFW

Dallas Fort Worth Intl

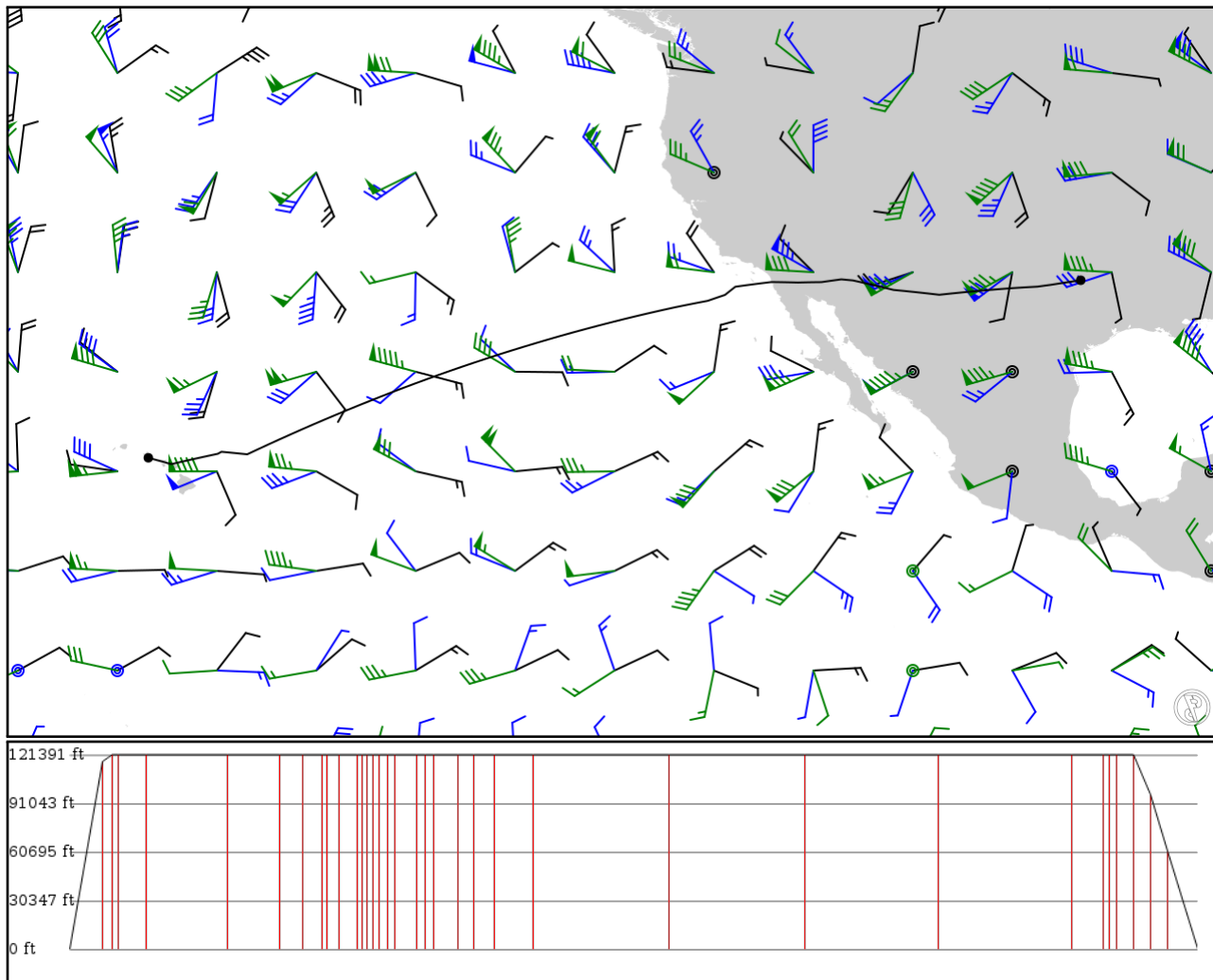
# PHNL

Daniel K. Inouye International Airport

2024/05/06 1136Z

KDFW WAPEV **V66** ABI **J66** EWM **J4** SSO **J50** GBN **J18** MOHAK **V66** BZA **J18** MZB **C1156** MALIT **C1177** FICKY **R578**  
FAPIS EBBER **R577** OGG PHNL

3352.94 nm / 6209.64 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 37000ft
- 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
KDFW APT	-	32.89720 -97.03770	0 ft 0 m	-	Dallas Fort Worth Intl
WAEV FIX	-	32.59990 -98.98740	35,700 ft 10,881 m	100	-
TRUSS FIX	V66 AWY-LO	32.52750 -99.52740	37,000 ft 11,278 m	27	-
ABI VOR	V66 AWY-LO	32.48130 -99.86340	37,000 ft 11,278 m	17	ABILENE
BGS VOR	J66 AWY-HI	32.38560 -101.48400	37,000 ft 11,278 m	82	BIG SPRING
EWM VOR	J66 AWY-HI	31.95180 -106.27200	37,000 ft 11,278 m	244	NEWMAN
SSO VOR	J4 AWY-HI	32.26920 -109.26300	37,000 ft 11,278 m	153	SAN SIMON
ITEMM FIX	J50 AWY-HI	32.58650 -110.59000	37,000 ft 11,278 m	69	-
TOTEC FIX	J50 AWY-HI	32.82660 -111.64200	37,000 ft 11,278 m	55	-
TFD VOR	J50 AWY-HI	32.88590 -111.90900	37,000 ft 11,278 m	13	STANFIELD (CASA GRANDE)
GBN VOR	J50 AWY-HI	32.95630 -112.67400	37,000 ft 11,278 m	38	GILA BEND
JUDTH FIX	J18 AWY-HI	32.81650 -113.68800	37,000 ft 11,278 m	51	-
MOHAK FIX	J18 AWY-HI	32.77580 -113.97200	37,000 ft 11,278 m	14	-
WARTT FIX	V66 AWY-LO	32.77210 -114.30600	37,000 ft 11,278 m	16	-
BZA VOR	V66 AWY-LO	32.76810 -114.60300	37,000 ft 11,278 m	15	BARD (YUMA)
HEEDS FIX	J18 AWY-HI	32.76030 -115.00800	37,000 ft 11,278 m	20	-
IPL VOR	J18 AWY-HI	32.74890 -115.50900	37,000 ft 11,278 m	25	IMPERIAL
GWIRE FIX	J18 AWY-HI	32.75870 -115.90600	37,000 ft 11,278 m	20	-
MZB VOR	J18 AWY-HI	32.78220 -117.22500	37,000 ft 11,278 m	66	MISSION BAY (SAN DIEGO)
ORDER FIX	C1156 AWY-HI	32.72290 -117.71600	37,000 ft 11,278 m	25	-
BARMA FIX	C1156 AWY-HI	32.66520 -118.17900	37,000 ft 11,278 m	23	-
MALIT FIX	C1156 AWY-HI	32.47560 -119.59100	37,000 ft 11,278 m	72	-
ROSIN FIX	C1177 AWY-HI	31.94210 -120.26800	37,000 ft 11,278 m	47	-
FICKY FIX	C1177 AWY-HI	31.55760 -121.39200	37,000 ft 11,278 m	61	-
FOOTS FIX	R578 AWY-HI	31.13210 -123.54800	37,000 ft 11,278 m	113	-
FLITY FIX	R578 AWY-HI	29.26440 -131.02200	37,000 ft 11,278 m	403	-
FIZEL	R578	26.99500	37,000 ft	404	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-138.20500	11,278 m		
FOMAS	R578	24.41000	37,000 ft	398	-
FIX	AWY-HI	-144.98600	11,278 m		
FAPIS	R578	21.54780	37,000 ft	397	-
FIX	AWY-HI	-151.46600	11,278 m		
EBBER	-	21.71340	37,000 ft	94	-
FIX	-	-153.14700	11,278 m		
ALICA	R577	21.58230	37,000 ft	15	-
FIX	AWY-HI	-153.38500	11,278 m		
TANFO	R577	21.50080	37,000 ft	21	-
FIX	AWY-HI	-153.76600	11,278 m		
AZIBA	R577	21.29980	37,000 ft	52	-
FIX	AWY-HI	-154.68800	11,278 m		
AWAHI	R577	21.10530	29,400 ft	49	-
FIX	AWY-HI	-155.55600	8,961 m		
OGG	R577	20.90650	18,700 ft	49	MAUI (KAHULUI)
VOR	AWY-HI	-156.42100	5,700 m		
PHNL	-	21.31940	0 ft	87	Daniel K. Inouye International Airport
APT	-	-157.92100	0 m		

## KDFW

Region: UNITED STATES  
Timezone: AMERICA/CHICAGO  
Runways: 7

Elevation: 604 ft / 184 m  
Location: 32.897200 -97.037700  
Magnetic Var: 2.732 E

## METAR

KDFW 061053Z 16011G19KT 10SM BKN018 OVC048 22/19 A2978 RMK A02 SLP078 T02220194 \$

## TAF

TAF AMD KDFW 060858Z 0609/0712 16009KT P6SM BKN035 FM061100 16008KT P6SM OVC025 FM061200 17011KT P6SM BKN015 TEMPO

## Frequencies

REC - 123.77 MHz - ATIS ARRIVAL	REC - 135.92 MHz - ATIS DEPARTURE
COM - 122.95 MHz - UNICOM	CLD - 128.25 MHz - CLNC DEL
GND - 121.65 MHz - RGNL GND EAST 1	GND - 121.80 MHz - RGNL GND EAST 2
GND - 121.85 MHz - RGNL GND WEST	TWR - 126.55 MHz - RGNL TWR EAST 1
TWR - 127.50 MHz - RGNL TWR EAST 2	TWR - 134.90 MHz - RGNL TWR WEST 1
TWR - 124.15 MHz - RGNL TWR WEST 2	APP - 125.02 MHz - RGNL APP EAST 1
APP - 133.52 MHz - RGNL APP EAST 3	APP - 133.62 MHz - RGNL APP WEST 1
APP - 119.87 MHz - RGNL APP WEST 2	DEP - 118.55 MHz - RGNL DEP EAST 1
DEP - 124.82 MHz - RGNL DEP NORTH 1	DEP - 125.12 MHz - RGNL DEP SOUTH 1
DEP - 126.47 MHz - RGNL DEP WEST 1	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17C	151 ft	13,440 ft	180.26	CONCRETE	0 ft	413 ft
	46 m	4,097 m	177.53		0 m	126 m
35C	151 ft	13,440 ft	0.26	CONCRETE	0 ft	299 ft
	46 m	4,097 m	357.53		0 m	91 m
17L	151 ft	8,523 ft	180.25	CONCRETE	0 ft	400 ft
	46 m	2,598 m	177.52		0 m	122 m
35R	151 ft	8,523 ft	0.25	CONCRETE	0 ft	407 ft
	46 m	2,598 m	357.52		0 m	124 m
18R	151 ft	13,439 ft	180.25	CONCRETE	0 ft	404 ft
	46 m	4,096 m	177.52		0 m	123 m
36L	151 ft	13,439 ft	0.25	CONCRETE	0 ft	299 ft
	46 m	4,096 m	357.52		0 m	91 m
17R	200 ft	13,439 ft	180.26	CONCRETE	0 ft	400 ft
	61 m	4,096 m	177.53		0 m	122 m
35L	200 ft	13,439 ft	0.26	CONCRETE	0 ft	400 ft
	61 m	4,096 m	357.53		0 m	122 m
18L	200 ft	13,439 ft	180.25	CONCRETE	0 ft	404 ft
	61 m	4,096 m	177.52		0 m	123 m
36R	200 ft	13,439 ft	0.25	CONCRETE	0 ft	394 ft
	61 m	4,096 m	357.52		0 m	120 m
13R	151 ft	9,309 ft	139.18	CONCRETE	0 ft	397 ft
	46 m	2,837 m	136.45		0 m	121 m
31L	151 ft	9,309 ft	319.19	CONCRETE	0 ft	400 ft
	46 m	2,837 m	316.46		0 m	122 m
13L	200 ft	9,010 ft	135.41	CONCRETE	630 ft	299 ft
	61 m	2,746 m	132.68		192 m	91 m
31R	200 ft	9,010 ft	315.42	CONCRETE	0 ft	299 ft
	61 m	2,746 m	312.69		0 m	91 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13R	DME	ILWN	109.50 MHz	18 nm	-	-	590 ft
				33 km	-		590 m
17C	DME	IFLQ	110.30 MHz	18 nm	-	-	575 ft
				33 km	-		575 m
17L	DME	IPPZ	111.75 MHz	18 nm	-	-	603 ft
				33 km	-		603 m
17R	DME	IJHZ	111.35 MHz	18 nm	-	-	607 ft
				33 km	-		607 m
18L	DME	ICIX	110.55 MHz	18 nm	-	-	607 ft
				33 km	-		607 m
18R	DME	IVYN	111.90 MHz	18 nm	-	-	584 ft
				33 km	-		584 m
31R	DME	IRRA	110.90 MHz	18 nm	-	-	548 ft
				33 km	-		548 m
35C	DME	IPKQ	110.30 MHz	18 nm	-	-	603 ft
				33 km	-		603 m
35L	DME	IUWX	111.35 MHz	18 nm	-	-	607 ft
				33 km	-		607 m
35R	DME	IAJQ	111.75 MHz	18 nm	-	-	603 ft
				33 km	-		603 m
36L	DME	IBXN	111.90 MHz	18 nm	-	-	584 ft
				33 km	-		584 m
36R	DME	IFJN	110.55 MHz	18 nm	-	-	607 ft
				33 km	-		607 m
13R	LOC-ILS	ILWN	109.50 MHz	18 nm	139.19	-	577 ft
				33 km	136.45		577 m
17C	LOC-ILS	IFLQ	110.30 MHz	18 nm	180.26	-	563 ft
				33 km	177.53		563 m
17L	LOC-ILS	IPPZ	111.75 MHz	18 nm	180.27	-	570 ft
				33 km	177.54		570 m
17R	LOC-ILS	IJHZ	111.35 MHz	18 nm	180.26	-	558 ft
				33 km	177.53		558 m
18L	LOC-ILS	ICIX	110.55 MHz	18 nm	180.25	-	570 ft
				33 km	177.51		570 m
18R	LOC-ILS	IVYN	111.90 MHz	18 nm	180.25	-	580 ft
				33 km	177.52		580 m
31R	LOC-ILS	IRRA	110.90 MHz	18 nm	315.40	-	552 ft
				33 km	312.67		552 m
35C	LOC-ILS	IPKQ	110.30 MHz	18 nm	0.26	-	558 ft
				33 km	357.53		558 m
35L	LOC-ILS	IUWX	111.35 MHz	18 nm	0.26	-	607 ft
				33 km	357.53		607 m
35R	LOC-ILS	IAJQ	111.75 MHz	18 nm	0.27	-	607 ft
				33 km	357.54		607 m
36L	LOC-ILS	IBXN	111.90 MHz	18 nm	0.25	-	598 ft
				33 km	357.52		598 m
36R	LOC-ILS	IFJN	110.55 MHz	18 nm	0.25	-	595 ft
				33 km	357.51		595 m
13R	GS	ILWN	109.50 MHz	10 nm	139.37	3.00	589 ft
				19 km	136.64		589 m
17C	GS	IFLQ	110.30 MHz	10 nm	180.53	3.00	562 ft
				19 km	177.80		562 m
17L	GS	IPPZ	111.75 MHz	10 nm	180.54	3.00	532 ft
				19 km	177.80		532 m
17R	GS	IJHZ	111.35 MHz	10 nm	180.52	3.00	567 ft
				19 km	177.79		567 m
18L	GS	ICIX	110.55 MHz	10 nm	180.49	3.00	594 ft
				19 km	177.76		594 m
18R	GS	IVYN	111.90 MHz	10 nm	180.50	3.00	601 ft
				19 km	177.76		601 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				19 km	177.77		601 m
31R	GS	IRRA	110.90 MHz	10 nm	315.80	3.00	513 ft
				19 km	313.07		513 m
35C	GS	IPKQ	110.30 MHz	10 nm	0.52	3.00	563 ft
				19 km	357.79		563 m
35L	GS	IUWX	111.35 MHz	10 nm	0.52	3.00	564 ft
				19 km	357.79		564 m
35R	GS	IAJQ	111.75 MHz	10 nm	0.54	3.00	565 ft
				19 km	357.80		565 m
36L	GS	IBXN	111.90 MHz	10 nm	0.50	3.00	584 ft
				19 km	357.77		584 m
36R	GS	IFJN	110.55 MHz	10 nm	0.49	3.00	577 ft
				19 km	357.76		577 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 061053Z 06010KT 10SM FEW024 FEW035 23/18 A3008

## TAF

PHNL 060841Z 0609/0712 07012KT P6SM VCSH FEW025 SCT040 FM062000 06016G25KT P6SM SCT030 SCT050 FM070600 05010KT P6

## 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