

# KHOU

William P. Hobby

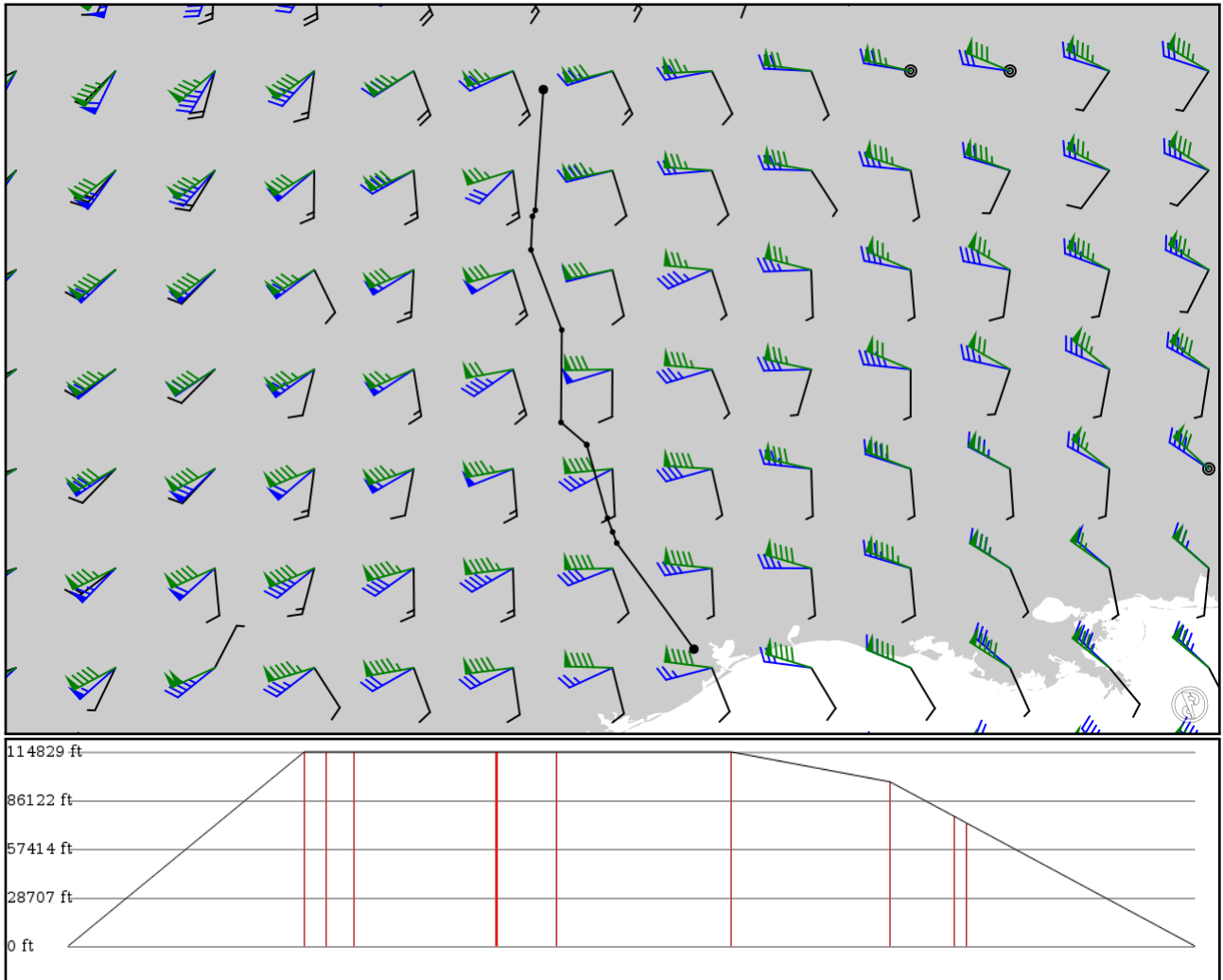
# KICT

Wichita Dwight D Eisenhower National

2024/06/05 1952Z

KHOU BILEE **J87** TANBE **J33** FUZ **J21** IRW **V77** WENDY KICT

511.46 nm / 947.22 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
KHOU APT	-	29.64600 -95.27730	0 ft 0 m	-	William P. Hobby
BILEE FIX	-	31.16450 -96.38160	35,000 ft 10,668 m	107	-
HOOTZ FIX	J87 AWY-HI	31.32290 -96.44070	35,000 ft 10,668 m	9	-
TORNN FIX	J87 AWY-HI	31.52040 -96.51470	35,000 ft 10,668 m	12	-
CHMPZ FIX	J87 AWY-HI	32.56580 -96.81060	35,000 ft 10,668 m	64	-
TANBE FIX	J87 AWY-HI	32.57490 -96.81330	35,000 ft 10,668 m	0	-
FUZ VOR	J33 AWY-HI	32.88950 -97.17940	35,000 ft 10,668 m	26	RANGER (DALLAS-FORT WORTH)
ADM VOR	J21 AWY-HI	34.21160 -97.16820	35,000 ft 10,668 m	79	ARDMORE
IRW VOR	J21 AWY-HI	35.35860 -97.60920	29,600 ft 9,022 m	72	WILL ROGERS (OKLAHOMA CITY)
CASTN FIX	V77 AWY-LO	35.83650 -97.58870	23,400 ft 7,132 m	28	-
WENDY FIX	V77 AWY-LO	35.92500 -97.54750	22,200 ft 6,767 m	5	-
KICT APT	-	37.65020 -97.43220	0 ft 0 m	103	Wichita Dwight D Eisenhower National

## KHOU

Region: UNITED STATES  
Timezone: AMERICA/CHICAGO  
Runways: 3

Elevation: 46 ft / 14 m  
Location: 29.646000 -95.277300  
Magnetic Var: 1.690 E

## METAR

KHOU 051853Z COR 14017KT 10SM RA FEW050 SCT100 OVC120 22/21 A2979 RMK A02 LTG DSNT SE AND S SLP094 P0003 T02220206

## TAF

KHOU 051722Z 0518/0618 06005KT P6SM VCTS SCT030CB BKN060 FM052100 VRB05KT P6SM SCT040 FM060300 VRB04KT P6SM SCT010

## Frequencies

CLD - 125.45 MHz - CLEARANCE DELIVERY  
COM - 122.95 MHz - HOBBY UNICOM  
TWR - 118.70 MHz - HOBBY TOWER  
APP - 119.62 MHz - HOUSTON APPROACH  
APP - 124.35 MHz - HOUSTON APPROACH  
DEP - 119.70 MHz - HOUSTON DEPARTURE  
DEP - 134.45 MHz - HOUSTON DEPARTURE

REC - 124.60 MHz - D-ATIS  
GND - 121.90 MHz - HOBBY GROUND  
APP - 119.17 MHz - HOUSTON APPROACH  
APP - 120.05 MHz - HOUSTON APPROACH  
APP - 134.45 MHz - HOUSTON APPROACH  
DEP - 123.80 MHz - HOUSTON DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	151 ft	7,609 ft	43.82	CONCRETE	0 ft	151 ft
	46 m	2,319 m	42.13		0 m	46 m
22	151 ft	7,609 ft	223.82	CONCRETE	0 ft	151 ft
	46 m	2,319 m	222.13		0 m	46 m
13R	151 ft	7,612 ft	134.10	ASPHALT	1,037 ft	144 ft
	46 m	2,320 m	132.41		316 m	44 m
31L	151 ft	7,612 ft	314.11	ASPHALT	0 ft	151 ft
	46 m	2,320 m	312.42		0 m	46 m
13L	100 ft	5,152 ft	134.10	CONCRETE	0 ft	0 ft
	30 m	1,570 m	132.41		0 m	0 m
31R	100 ft	5,152 ft	314.10	CONCRETE	0 ft	0 ft
	30 m	1,570 m	312.41		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	DME	IHUB	109.90 MHz	18 nm	-	-	36 ft
				33 km	-		36 m
13R	DME	IPRQ	111.30 MHz	18 nm	-	-	46 ft
				33 km	-		46 m
22	DME	IOIB	109.90 MHz	18 nm	-	-	46 ft
				33 km	-		46 m
31L	DME	IUPU	111.30 MHz	18 nm	-	-	46 ft
				33 km	-		46 m
04	LOC-ILS	IHUB	109.90 MHz	18 nm	43.82	-	46 ft
				33 km	42.13		46 m
13R	LOC-ILS	IPRQ	111.30 MHz	18 nm	134.10	-	46 ft
				33 km	132.41		46 m
22	LOC-LOC	IOIB	109.90 MHz	18 nm	223.82	-	46 ft
				33 km	222.13		46 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
31L	LOC-ILS	IUPU	111.30 MHz	18 nm	314.10	-	46 ft
				33 km	312.41		46 m
04	GS	IHUB	109.90 MHz	10 nm	43.82	3.00	46 ft
				19 km	42.13		46 m
13R	GS	IPRQ	111.30 MHz	10 nm	134.10	3.00	46 ft
				19 km	132.41		46 m
31L	GS	IUPU	111.30 MHz	10 nm	314.10	3.00	46 ft
				19 km	312.41		46 m

## KICT

Region: UNITED STATES  
Timezone: AMERICA/CHICAGO  
Runways: 3

Elevation: 1,333 ft / 406 m  
Location: 37.650200 -97.432200  
Magnetic Var: 2.996 E

## METAR

KICT 051853Z 00000KT 10SM CLR 29/12 A2984 RMK A02 SLP090 T02940122

## TAF

KICT 051733Z 0518/0618 35006KT P6SM SKC FM052000 19004KT P6SM SKC FM060800 02007KT P6SM FEW250

## Frequencies

REC - 125.15 MHz - ATIS	COM - 122.95 MHz - UNICOM
CLD - 125.70 MHz - CLNC DEL	GND - 121.90 MHz -
TWR - 118.20 MHz -	APP - 125.50 MHz -
APP - 126.70 MHz -	APP - 134.85 MHz -
DEP - 126.70 MHz -	DEP - 134.85 MHz -

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01L	151 ft	10,318 ft	19.92	CONCRETE	0 ft	200 ft
	46 m	3,145 m	16.92		0 m	61 m
19R	151 ft	10,318 ft	199.93	CONCRETE	0 ft	200 ft
	46 m	3,145 m	196.93		0 m	61 m
01R	151 ft	7,311 ft	19.93	CONCRETE	0 ft	200 ft
	46 m	2,229 m	16.93		0 m	61 m
19L	151 ft	7,311 ft	199.93	CONCRETE	0 ft	200 ft
	46 m	2,229 m	196.94		0 m	61 m
14	151 ft	6,309 ft	150.10	CONCRETE	0 ft	0 ft
	46 m	1,923 m	147.10		0 m	0 m
32	151 ft	6,309 ft	330.11	CONCRETE	0 ft	0 ft
	46 m	1,923 m	327.11		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01R	DME	IICT	110.30 MHz	18 nm	-	-	1,327 ft
				33 km	-		1,327 m
19L	DME	MVP	111.55 MHz	18 nm	-	-	1,320 ft
				33 km	-		1,320 m
01L	LOC-ILS	ITWI	109.10 MHz	18 nm	19.93	-	1,333 ft
				33 km	16.93		1,333 m
01R	LOC-ILS	IICT	110.30 MHz	18 nm	19.93	-	1,333 ft
				33 km	16.93		1,333 m
19R	LOC-ILS	IHOV	110.50 MHz	18 nm	199.93	-	1,333 ft
				33 km	196.93		1,333 m
19L	LOC-LOC	MVP	111.55 MHz	18 nm	199.93	-	1,333 ft
				33 km	196.93		1,333 m
01L	GS	ITWI	109.10 MHz	10 nm	19.93	3.00	1,333 ft
				19 km	16.93		1,333 m
01R	GS	IICT	110.30 MHz	10 nm	19.93	2.80	1,333 ft
				19 km	16.93		1,333 m
19R	GS	IHOV	110.50 MHz	10 nm	199.93	3.00	1,333 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				19 km	196.93		1,333 m