KHOU
William P. Hobby

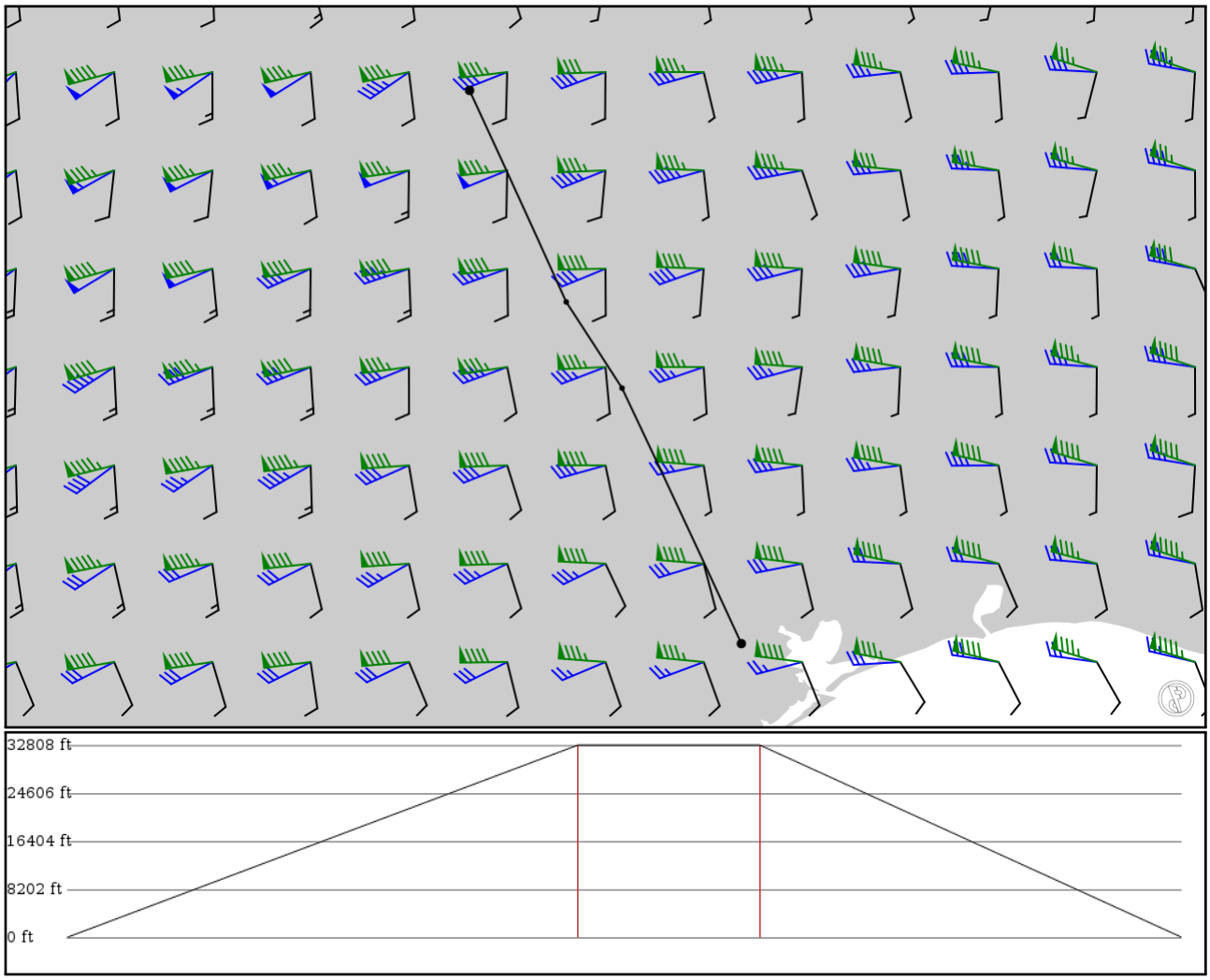
–

KDAL
Dallas Love Field

2024/05/02 2109Z

KHOU LOA **V571** KISER KDAL

208.72 nm / 386.55 km



Notes

Basic altitude profile:
- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 10000ft
- 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
LOA VOR	–	31.12400 -95.96800	10,000 ft 3,048 m	95	LEONA
KISER FIX	V571 AWY-LO	31.62240 -96.29110	10,000 ft 3,048 m	34	–
KDAL APT	–	32.84620 -96.85070	0 ft 0 m	78	Dallas Love Field

KHOU

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 3
Elevation: 46 ft / 14 m
Location: 29.646000 -95.277300
Magnetic Var: 1.701 E

METAR

KHOU 022010Z 08016G30KT 3SM -TSRA BR BKN035CB BKN070 OVC100 22/19 A2982 RMK AO2 PK WND 09030/2008 OCNL LTGIC OHD TS

TAF

KHOU 022024Z 0220/0318 08012KT P6SM OVC050 TEMPO 0220/0222 3SM -TSRA BKN035CB FM030000 16010KT P6SM BKN025 FM0310

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 46 m	7,609 ft 2,319 m	43.82 42.12	CONCRETE	0 ft 0 m	151 ft 46 m
22	151 ft 46 m	7,609 ft 2,319 m	223.82 222.12	CONCRETE	0 ft 0 m	151 ft 46 m
13R	151 ft 46 m	7,612 ft 2,320 m	134.10 132.40	ASPHALT	1,037 ft 316 m	144 ft 44 m
31L	151 ft 46 m	7,612 ft 2,320 m	314.11 312.40	ASPHALT	0 ft 0 m	151 ft 46 m
13L	100 ft 30 m	5,152 ft 1,570 m	134.10 132.40	CONCRETE	0 ft 0 m	0 ft 0 m
31R	100 ft 30 m	5,152 ft 1,570 m	314.10 312.40	CONCRETE	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	DME	IHUB	109.90 MHz	18 nm 33 km	- -	-	36 ft 36 m
13R	DME	IPRQ	111.30 MHz	18 nm 33 km	- -	-	46 ft 46 m
22	DME	IOIB	109.90 MHz	18 nm 33 km	- -	-	46 ft 46 m
31L	DME	IUPU	111.30 MHz	18 nm 33 km	- -	-	46 ft 46 m
04	LOC-ILS	IHUB	109.90 MHz	18 nm 33 km	43.82 42.12	-	46 ft 46 m
13R	LOC-ILS	IPRQ	111.30 MHz	18 nm 33 km	134.10 132.40	-	46 ft 46 m
22	LOC-LOC	IOIB	109.90 MHz	18 nm 33 km	223.82 222.12	-	46 ft 46 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
31L	LOC-ILS	IUPU	111.30 MHz	18 nm 33 km	314.10 312.40	-	46 ft 46 m
04	GS	IHUB	109.90 MHz	10 nm 19 km	43.82 42.12	3.00	46 ft 46 m
13R	GS	IPRQ	111.30 MHz	10 nm 19 km	134.10 132.40	3.00	46 ft 46 m
31L	GS	IUPU	111.30 MHz	10 nm 19 km	314.10 312.40	3.00	46 ft 46 m

KDAL

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 2
Elevation: 485 ft / 148 m
Location: 32.846200 -96.850700
Magnetic Var: 2.620 E

METAR

KDAL 021953Z 15006G16KT 10SM FEW025 SCT075 SCT090 BKN250 26/20 A2976 RMK AO2 SLP071 T02610200

TAF

KDAL 021736Z 0218/0318 15010KT P6SM SCT010 BKN045 FM022200 18010KT P6SM VCTS BKN035CB FM030200 15013KT P6SM OVC07

Frequencies

REC - 133.40 MHz - ATIS
GND - 121.75 MHz - LOVE GROUND
APP - 125.12 MHz - REGIONAL APPROACH SOUTH
DEP - 124.30 MHz - REGIONAL DEPARTURE NORTH
CLD - 127.90 MHz - CLEARANCE DELIVERY
TWR - 123.70 MHz - LOVE TOWER
DEP - 125.20 MHz - REGIONAL DEPARTURE SOUTH
APP - 118.55 MHz - REGIONAL APPROACH NORTH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	151 ft 46 m	8,801 ft 2,683 m	135.76 133.14	CONCRETE	495 ft 151 m	200 ft 61 m
31L	151 ft 46 m	8,801 ft 2,683 m	315.77 313.15	CONCRETE	0 ft 0 m	197 ft 60 m
13L	151 ft 46 m	7,756 ft 2,364 m	135.77 133.15	CONCRETE	0 ft 0 m	184 ft 56 m
31R	151 ft 46 m	7,756 ft 2,364 m	315.78 313.16	CONCRETE	0 ft 0 m	200 ft 61 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13L	DME	IDAL	111.50 MHz	18 nm 33 km	- -	-	501 ft 501 m
13R	DME	IDPX	111.10 MHz	18 nm 33 km	- -	-	482 ft 482 m
31L	DME	ILVF	111.10 MHz	18 nm 33 km	- -	-	482 ft 482 m
31R	DME	IOVW	111.50 MHz	18 nm 33 km	- -	-	501 ft 501 m
13L	LOC-ILS	IDAL	111.50 MHz	18 nm 33 km	135.78 133.16	-	487 ft 487 m
13R	LOC-ILS	IDPX	111.10 MHz	18 nm 33 km	135.77 133.15	-	470 ft 470 m
31L	LOC-ILS	ILVF	111.10 MHz	18 nm 33 km	315.75 313.13	-	448 ft 448 m
31R	LOC-ILS	IOVW	111.50 MHz	18 nm 33 km	315.77 313.15	-	487 ft 487 m
13L	GS	IDAL	111.50 MHz	10 nm 19 km	136.55 133.93	3.00	478 ft 478 m
13R	GS	IDPX	111.10 MHz	10 nm 19 km	136.53 133.91	3.00	476 ft 476 m
31L	GS	ILVF	111.10 MHz	10 nm 19 km	316.51 313.89	3.08	476 ft 476 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
31R	GS	IOVW	111.50 MHz	10 nm 19 km	316.54 313.92	3.00	480 ft 480 m