KLAX
Los Angeles Intl

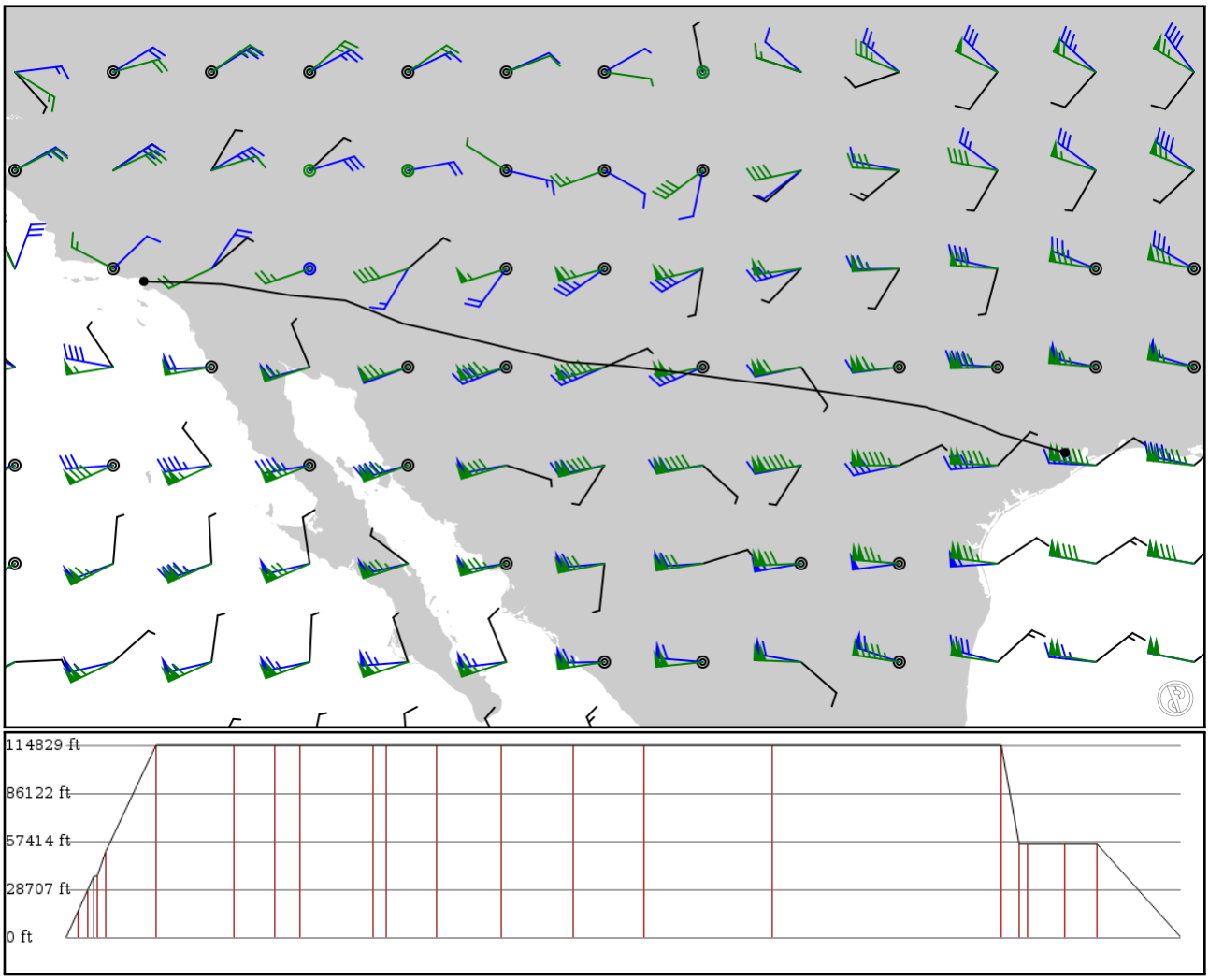
–

KHOU
William P Hobby

2024/03/19 1016Z

KLAX DODGR **V16** PDZ **J50** BLH **J169** TFD **J50** ALIBY **J2** ELP **J183** LLO **V76** CWK **V558** MOUZE KHOU

1213.40 nm / 2247.21 km



Notes

Basic altitude profile:
- Ascent Rate: 3500ft/min
- Ascent Speed: 350kts
- Cruise Altitude: 40000ft
- Cruise Speed: 450kts
- Descent Rate: 1500ft/min
- Descent Speed: 175kts

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
KLAX APT	–	33.94313 -118.40892	0 ft 0 m	–	Los Angeles Intl
DODGR FIX	–	33.92906 -118.13851	4,800 ft 1,463 m	13	–
LAHAB FIX	V16 AWY-LO	33.92565 -117.92589	8,600 ft 2,621 m	10	–
PRADO FIX	V16 AWY-LO	33.92317 -117.78381	11,100 ft 3,383 m	7	–
WISUP FIX	V16 AWY-LO	33.92199 -117.71891	11,200 ft 3,414 m	3	–
PDZ VOR	V16 AWY-LO	33.91833 -117.53000	15,600 ft 4,755 m	9	PARADISE VORTAC
YCDIL FIX	J50 AWY-HI	33.87003 -116.42975	35,000 ft 10,668 m	54	–
BLH VOR	J50 AWY-HI	33.59606 -114.76128	35,000 ft 10,668 m	84	BLYTHE VORTAC
SALOM FIX	J169 AWY-HI	33.51618 -113.88887	35,000 ft 10,668 m	43	–
KOFFA FIX	J169 AWY-HI	33.46359 -113.34892	35,000 ft 10,668 m	27	–
TFD VOR	J169 AWY-HI	32.88586 -111.90872	35,000 ft 10,668 m	80	STANFIELD VORTAC
TOTEC FIX	J50 AWY-HI	32.82662 -111.64220	35,000 ft 10,668 m	13	–
ITEMM FIX	J50 AWY-HI	32.58648 -110.58977	35,000 ft 10,668 m	55	–
SSO VOR	J50 AWY-HI	32.26924 -109.26309	35,000 ft 10,668 m	69	–
ALIBY FIX	J50 AWY-HI	31.92138 -107.77889	35,000 ft 10,668 m	78	–
ELP DME	J2 AWY-HI	31.81591 -106.28188	35,000 ft 10,668 m	76	EL PASO VORTAC
PEQ VOR	J183 AWY-HI	31.46931 -103.57475	35,000 ft 10,668 m	139	PECOS VOR-DME
LLO VOR	J183 AWY-HI	30.79633 -98.78739	35,000 ft 10,668 m	249	LLANO VORTAC
MOGWI FIX	V76 AWY-LO	30.68067 -98.43444	17,000 ft 5,182 m	19	–
BASIS FIX	V76 AWY-LO	30.62292 -98.25964	17,000 ft 5,182 m	9	–
CWK VOR	V76 AWY-LO	30.37856 -97.52986	17,000 ft 5,182 m	40	CENTEX VORTAC
MOUZE FIX	V558 AWY-LO	30.12298 -96.94158	17,000 ft 5,182 m	34	–
KHOU APT	–	29.64553 -95.27911	0 ft 0 m	91	William P Hobby

KLAX

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 4
Elevation: 125 ft / 38 m
Location: 33.943100 -118.409000
Magnetic Var: 11.454 E

METAR

KLAX 190953Z 09003KT 10SM FEW012 FEW170 13/10 A3006 RMK AO2 SLP176 T01330100

TAF

TAF AMD KLAX 191001Z 1910/2012 10003KT P6SM FEW010 SCT200 FM191200 VRB03KT 6SM BR SCT008 SCT200 FM191800 25008KT P

Frequencies

COM - 122.95 MHz - UNICOM
GND - 121.75 MHz - LOS ANGELES GROUND
TWR - 119.80 MHz - LOS ANGELES TOWER
TWR - 133.90 MHz - LOS ANGELES TOWER
REC - 135.65 MHz - D-ATIS
APP - 124.30 MHz - SOCAL APPROACH
APP - 128.50 MHz - SOCAL APPROACH
DEP - 124.30 MHz - SOCAL DEPARTURE
GND - 121.65 MHz - LOS ANGELES GROUND
GND - 121.40 MHz - LOS ANGELES GROUND
TWR - 120.95 MHz - LOS ANGELES TOWER
REC - 133.80 MHz - D-ATIS
APP - 124.90 MHz - SOCAL APPROACH
APP - 124.50 MHz - SOCAL APPROACH
DEP - 125.20 MHz - SOCAL DEPARTURE
CLD - 120.35 MHz - CLEARANCE DELIVERY

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	200 ft 61 m	11,106 ft 3,385 m	82.96 71.50	CONCRETE	0 ft 0 m	381 ft 116 m
25L	200 ft 61 m	11,106 ft 3,385 m	262.98 251.52	CONCRETE	0 ft 0 m	381 ft 116 m
07L	151 ft 46 m	12,935 ft 3,943 m	82.95 71.50	CONCRETE	846 ft 258 m	374 ft 114 m
25R	151 ft 46 m	12,935 ft 3,943 m	262.98 251.52	CONCRETE	968 ft 295 m	197 ft 60 m
06R	151 ft 46 m	10,896 ft 3,321 m	82.95 71.49	CONCRETE	551 ft 168 m	384 ft 117 m
24L	151 ft 46 m	10,896 ft 3,321 m	262.97 251.51	CONCRETE	814 ft 248 m	384 ft 117 m
06L	151 ft 46 m	8,936 ft 2,724 m	82.95 71.49	CONCRETE	0 ft 0 m	0 ft 0 m
24R	151 ft 46 m	8,936 ft 2,724 m	262.96 251.51	CONCRETE	0 ft 0 m	285 ft 87 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	DME	IUWU	108.50 MHz	18 nm 33 km	- -	-	120 ft 120 m
06R	DME	IGPE	111.70 MHz	18 nm 33 km	- -	-	120 ft 120 m
07L	DME	IIAS	111.10 MHz	18 nm 33 km	- -	-	103 ft 103 m
07R	DME	IMKZ	109.90 MHz	18 nm 33 km	- -	-	103 ft 103 m
24L	DME	IHQB	111.70 MHz	18 nm 33 km	- -	-	133 ft 133 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24R	DME	IOSS	108.50 MHz	18 nm	– –	–	133 ft 133 m
25L	DME	ILAX	109.90 MHz	18 nm 33 km	– –	–	126 ft 126 m
25R	DME	ICFN	111.10 MHz	18 nm 33 km	– –	–	126 ft 126 m
06L	LOC-ILS	IUWU	108.50 MHz	18 nm 33 km	82.97 71.52	–	125 ft 125 m
06R	LOC-ILS	IGPE	111.70 MHz	18 nm 33 km	82.97 71.52	–	125 ft 125 m
07L	LOC-ILS	IIAS	111.10 MHz	18 nm 33 km	82.98 71.53	–	125 ft 125 m
07R	LOC-ILS	IMKZ	109.90 MHz	18 nm 33 km	82.97 71.52	–	125 ft 125 m
24L	LOC-ILS	IHQB	111.70 MHz	18 nm 33 km	262.97 251.52	–	125 ft 125 m
24R	LOC-ILS	IOSS	108.50 MHz	18 nm 33 km	262.97 251.52	–	125 ft 125 m
25L	LOC-ILS	ILAX	109.90 MHz	18 nm 33 km	262.97 251.52	–	125 ft 125 m
25R	LOC-ILS	ICFN	111.10 MHz	18 nm 33 km	262.98 251.53	–	125 ft 125 m
06L	GS	IUWU	108.50 MHz	10 nm 19 km	82.97 71.52	3.00	125 ft 125 m
06R	GS	IGPE	111.70 MHz	10 nm 19 km	82.97 71.52	3.00	125 ft 125 m
07L	GS	IIAS	111.10 MHz	10 nm 19 km	82.98 71.53	3.00	125 ft 125 m
07R	GS	IMKZ	109.90 MHz	10 nm 19 km	82.97 71.52	3.00	125 ft 125 m
24L	GS	IHQB	111.70 MHz	10 nm 19 km	262.97 251.52	3.00	125 ft 125 m
24R	GS	IOSS	108.50 MHz	10 nm 19 km	262.97 251.52	3.00	125 ft 125 m
25L	GS	ILAX	109.90 MHz	10 nm 19 km	262.97 251.52	3.00	125 ft 125 m
25R	GS	ICFN	111.10 MHz	10 nm 19 km	262.98 251.53	3.00	125 ft 125 m

KHOU

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 3
Elevation: 46 ft / 14 m
Location: 29.646000 -95.277300
Magnetic Var: 1.715 E

METAR

KHOU 190953Z 04007KT 10SM FEW250 11/M01 A3025 RMK AO2 SLP247 T01111011 $

TAF

TAF AMD KHOU 190902Z 1909/2006 02008KT P6SM BKN200 FM191400 06008KT P6SM SCT250 FM192200 16009KT P6SM SCT250

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 42.10	CONCRETE	0 ft 0 m	151 ft 46 m
22	151 ft 46 m	7,609 ft 2,319 m	223.82 222.11	CONCRETE	0 ft 0 m	151 ft 46 m
13R	151 ft 46 m	7,612 ft 2,320 m	134.10 132.38	ASPHALT	1,037 ft 316 m	144 ft 44 m
31L	151 ft 46 m	7,612 ft 2,320 m	314.11 312.39	ASPHALT	0 ft 0 m	151 ft 46 m
13L	100 ft 30 m	5,152 ft 1,570 m	134.10 132.38	CONCRETE	0 ft 0 m	0 ft 0 m
31R	100 ft 30 m	5,152 ft 1,570 m	314.10 312.39	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 42.11	-	46 ft 46 m
13R	LOC-ILS	IPRQ	111.30 MHz	18 nm 33 km	134.10 132.39	-	46 ft 46 m
22	LOC-LOC	IOIB	109.90 MHz	18 nm 33 km	223.82 222.11	-	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	314.10 312.39	-	46 ft 46 m
04	GS	IHUB	109.90 MHz	10 nm 19 km	43.82 42.11	3.00	46 ft 46 m
13R	GS	IPRQ	111.30 MHz	10 nm 19 km	134.10 132.39	3.00	46 ft 46 m
31L	GS	IUPU	111.30 MHz	10 nm 19 km	314.10 312.39	3.00	46 ft 46 m