

OM11

ABU DHABI NORTHEAST

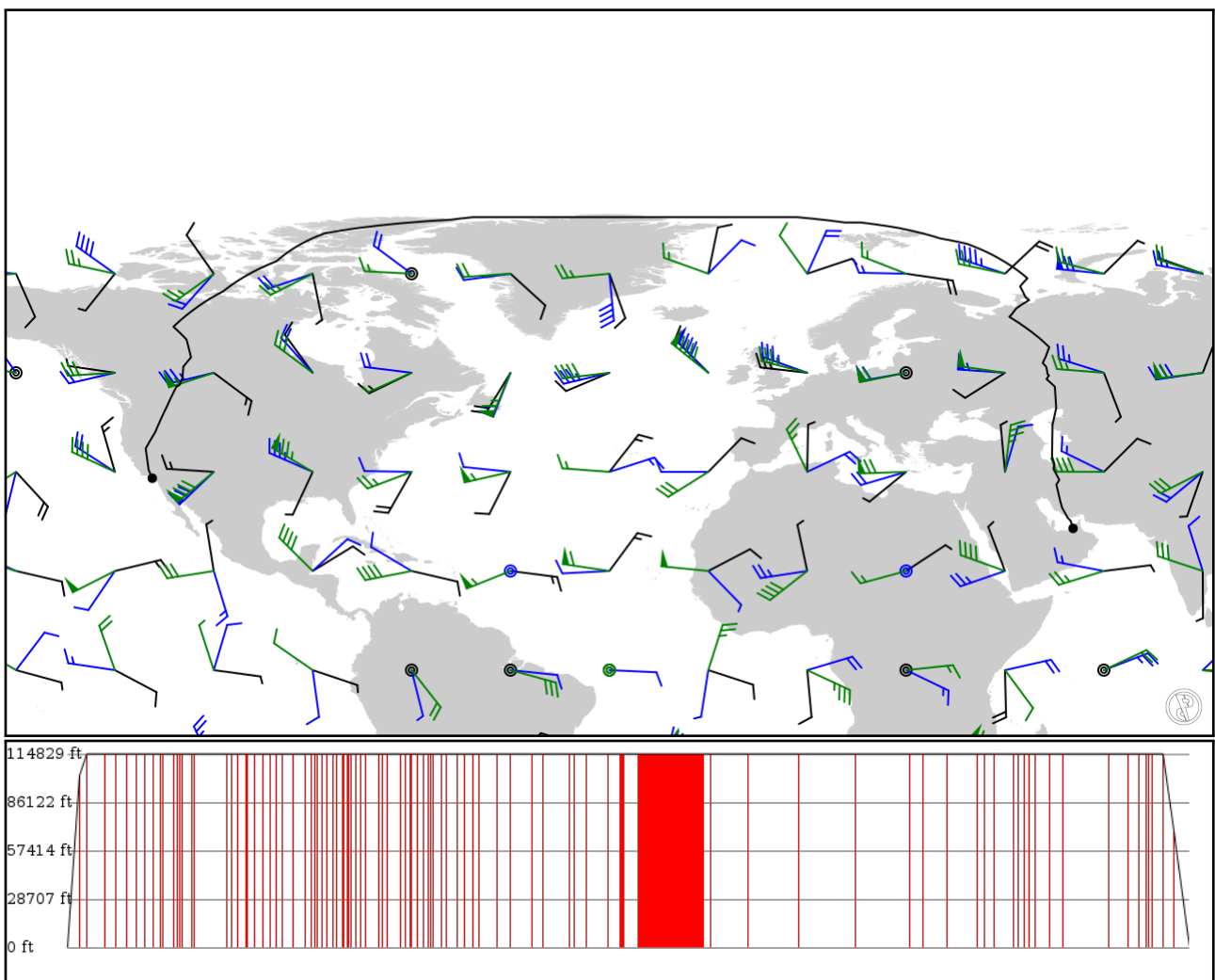
KLAX

Los Angeles Intl

2024/05/08 1321Z

OM11 SIR **UL223** KIS **A418** SYZ SYZ **R659** TRN **G667** NSR **N39** ULDUS **P574** RUTIL **G167** AKT AKT **A357** ATR **A122**
URL **A368** KZN **B105** DIKIN **B117** KUMEN **W161** MZ **B954** ANEPA 6800N04600E 7000N04500E GIMON **A841** AGATA
7900N03000E 8100N02200E 8200N01500E 8200N01400E 8200N01300E 8200N01200E 8300N0300E 8300N0200E
8300N0100E 8300N0000E 8300N0100W 8300N0200W 8300N0300W 8300N0400W 8300N0500W 8300N0600W
8300N0700W 8300N0800W 8300N0900W 8300N01000W 8300N01100W 8300N01200W 8300N01300W 8300N01400W
8300N01500W 8300N01600W 8300N01700W 8300N01800W 8300N01900W 8300N02000W 8300N02100W 8300N02200W
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8300N03100W 8300N03200W 8300N03300W 8300N03400W 8300N03500W 8300N03600W 8300N03700W 8300N03800W
8300N03900W 8300N04000W 8300N04100W 8300N04200W 8300N04300W 8300N04400W 8300N04500W 8300N04600W
8300N04700W 8300N04800W 8300N04900W 8300N05000W 8300N05100W 8300N05200W 8300N05300W 8300N05400W
8300N05500W 8300N05600W 8300N05700W 8300N05800W LT **BR84** CB **J477** ZF **J519** YMM **J517** CACHO **Q882** BIRKO
YYC **J537** REO **J7** FMG **J5** EHF KLAX

7608.37 nm / 14090.70 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
OM11	-	24.51890	0 ft	-	ABU DHABI NORTHEAST
APT	-	54.98010	0 m		
SIR	-	25.91460	31,100 ft	87	SIRRI ISLAND
VOR	-	54.53510	9,479 m		
KIS	UL223	26.52520	35,000 ft	47	KISH ISLAND
VOR	AWY-HI	53.96240	10,668 m		
KUPTO	A418	28.40500	35,000 ft	126	-
FIX	AWY-HI	52.90890	10,668 m		
SYZ	A418	29.54020	35,000 ft	70	SHIRAZ
VOR	AWY-HI	52.58880	10,668 m		
SYZ	-	29.54220	35,000 ft	0	SHIRAZ SHAHID DASTGHAIB TACAN
DME	-	52.58430	10,668 m		
KAVOT	R659	30.68640	35,000 ft	70	-
FIX	AWY-HI	52.32280	10,668 m		
GESIP	R659	31.76560	35,000 ft	66	-
FIX	AWY-HI	52.06640	10,668 m		
ISN	R659	32.74700	35,000 ft	60	ESFAHAN
VOR	AWY-HI	51.82800	10,668 m		
DAPOG	R659	33.62890	35,000 ft	60	-
FIX	AWY-HI	52.39190	10,668 m		
VAVIN	R659	34.28580	35,000 ft	43	-
FIX	AWY-HI	52.04640	10,668 m		
BOXAM	R659	34.63030	35,000 ft	22	-
FIX	AWY-HI	51.86310	10,668 m		
TRN	R659	35.69700	35,000 ft	70	TEHRAN
VOR	AWY-HI	51.28380	10,668 m		
NAGMO	G667	36.03720	35,000 ft	20	-
FIX	AWY-HI	51.34860	10,668 m		
DANEB	G667	36.32920	35,000 ft	17	-
FIX	AWY-HI	51.40440	10,668 m		
NSR	G667	36.65980	35,000 ft	20	NOSHAHR
NDB	AWY-HI	51.46810	10,668 m		
ULEXI	N39	37.72890	35,000 ft	66	-
FIX	AWY-HI	51.10860	10,668 m		
ULDUS	N39	38.00000	35,000 ft	16	-
FIX	AWY-HI	51.01670	10,668 m		
IBRUT	P574	41.59000	35,000 ft	215	-
FIX	AWY-HI	51.06500	10,668 m		
RUTIL	P574	42.18170	35,000 ft	35	-
FIX	AWY-HI	51.07580	10,668 m		
AKUKU	G167	42.84330	35,000 ft	39	-
FIX	AWY-HI	51.08580	10,668 m		
AKT	G167	43.85860	35,000 ft	60	AKTAU VOR-DME
DME	AWY-HI	51.10190	10,668 m		
AKT	-	43.87230	35,000 ft	1	AKTAU
VOR	-	51.06440	10,668 m		
PIRIM	A357	44.80220	35,000 ft	56	-
FIX	AWY-HI	51.29470	10,668 m		
KOLIB	A357	45.67970	35,000 ft	53	-
FIX	AWY-HI	51.48000	10,668 m		
NIKNA	A357	46.43250	35,000 ft	45	-
FIX	AWY-HI	51.64390	10,668 m		
ATR	A357	47.14390	35,000 ft	43	ATYRAU

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	51.80150	10,668 m		
OLAPU	A122	47.86280	35,000 ft	43	-
FIX	AWY-HI	51.75860	10,668 m		
BAGIR	A122	49.02530	35,000 ft	69	-
FIX	AWY-HI	51.68500	10,668 m		
DOKUS	A122	50.42750	35,000 ft	84	-
FIX	AWY-HI	51.59110	10,668 m		
URL	A122	51.14870	35,000 ft	43	URALSK
VOR	AWY-HI	51.54380	10,668 m		
OGAPI	A368	51.44670	35,000 ft	21	-
FIX	AWY-HI	51.22670	10,668 m		
GUTAN	A368	51.67330	35,000 ft	16	-
FIX	AWY-HI	50.98670	10,668 m		
PENIR	A368	52.11170	35,000 ft	31	-
FIX	AWY-HI	50.50060	10,668 m		
GITEK	A368	52.56670	35,000 ft	33	-
FIX	AWY-HI	49.98170	10,668 m		
URUKA	A368	53.26670	35,000 ft	45	-
FIX	AWY-HI	50.43170	10,668 m		
MOF	A368	53.51010	35,000 ft	17	SAMARA
VOR	AWY-HI	50.17720	10,668 m		
GINUK	A368	54.23330	35,000 ft	43	-
FIX	AWY-HI	50.06500	10,668 m		
RILKI	A368	54.37330	35,000 ft	8	-
FIX	AWY-HI	50.03330	10,668 m		
DANDU	A368	54.75000	35,000 ft	22	-
FIX	AWY-HI	49.94830	10,668 m		
RD	A368	54.88330	35,000 ft	8	BAZARNYYE-MATAKI
NDB	AWY-HI	49.91500	10,668 m		
LENRU	A368	55.12560	35,000 ft	16	-
FIX	AWY-HI	49.70250	10,668 m		
KZN	A368	55.60560	35,000 ft	32	KAZAN
VOR	AWY-HI	49.27240	10,668 m		
PINOL	B105	56.12830	35,000 ft	32	-
FIX	AWY-HI	49.50690	10,668 m		
NURKA	B105	56.76110	35,000 ft	39	-
FIX	AWY-HI	49.82080	10,668 m		
DINTU	B105	58.15390	35,000 ft	85	-
FIX	AWY-HI	50.32890	10,668 m		
DIKIN	B105	58.57470	35,000 ft	25	-
FIX	AWY-HI	50.49920	10,668 m		
OLMED	B117	59.03360	35,000 ft	31	-
FIX	AWY-HI	50.01610	10,668 m		
UNKES	B117	60.32330	35,000 ft	88	-
FIX	AWY-HI	48.57830	10,668 m		
RETKI	B117	60.83060	35,000 ft	35	-
FIX	AWY-HI	47.94890	10,668 m		
ODOMI	B117	61.30860	35,000 ft	33	-
FIX	AWY-HI	47.33440	10,668 m		
PESIB	B117	61.41860	35,000 ft	7	-
FIX	AWY-HI	47.18970	10,668 m		
DIBIN	B117	62.01920	35,000 ft	42	-
FIX	AWY-HI	46.38030	10,668 m		
AMDEK	B117	62.56250	35,000 ft	38	-
FIX	AWY-HI	45.61560	10,668 m		
GERDA	B117	62.95280	35,000 ft	28	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	45.04610	10,668 m		
ERMOS	B117	63.24640	35,000 ft	21	-
FIX	AWY-HI	44.60580	10,668 m		
TELGU	B117	63.40440	35,000 ft	11	-
FIX	AWY-HI	44.36470	10,668 m		
KUMEN	B117	64.28330	35,000 ft	64	-
FIX	AWY-HI	42.96420	10,668 m		
PINOD	W161	64.71690	35,000 ft	28	-
FIX	AWY-HI	43.41420	10,668 m		
MZ	W161	65.83940	35,000 ft	70	MEZEN
NDB	AWY-HI	44.26720	10,668 m		
DELIL	B954	66.65030	35,000 ft	56	-
FIX	AWY-HI	45.42390	10,668 m		
ANEPA	B954	67.40530	35,000 ft	54	-
FIX	AWY-HI	46.70220	10,668 m		
6800N04600E	-	68.00000	35,000 ft	39	-
LATLON	-	46.00000	10,668 m		
7000N04500E	-	70.00000	35,000 ft	122	-
LATLON	-	45.00000	10,668 m		
GIMON	-	71.51690	35,000 ft	95	-
FIX	-	46.38000	10,668 m		
TILGA	A841	73.77250	35,000 ft	145	-
FIX	AWY-HI	43.42970	10,668 m		
PIBOL	A841	74.82140	35,000 ft	68	-
FIX	AWY-HI	41.75690	10,668 m		
ROTLA	A841	77.55360	35,000 ft	182	-
FIX	AWY-HI	36.16110	10,668 m		
AGATA	A841	78.00000	35,000 ft	30	-
FIX	AWY-HI	35.00000	10,668 m		
7900N03000E	-	79.00000	35,000 ft	84	-
LATLON	-	30.00000	10,668 m		
8100N02200E	-	81.00000	35,000 ft	145	-
LATLON	-	22.00000	10,668 m		
8200N01500E	-	82.00000	35,000 ft	86	-
LATLON	-	15.00000	10,668 m		
8200N01400E	-	82.00000	35,000 ft	8	-
LATLON	-	14.00000	10,668 m		
8200N01300E	-	82.00000	35,000 ft	8	-
LATLON	-	13.00000	10,668 m		
8200N01200E	-	82.00000	35,000 ft	8	-
LATLON	-	12.00000	10,668 m		
8300N0300E	-	83.00000	35,000 ft	92	-
LATLON	-	3.00000	10,668 m		
8300N0200E	-	83.00000	35,000 ft	7	-
LATLON	-	2.00000	10,668 m		
8300N0100E	-	83.00000	35,000 ft	7	-
LATLON	-	1.00000	10,668 m		
8300N0000E	-	83.00000	35,000 ft	7	-
LATLON	-	0.00000	10,668 m		
8300N0100W	-	83.00000	35,000 ft	7	-
LATLON	-	-1.00000	10,668 m		
8300N0200W	-	83.00000	35,000 ft	7	-
LATLON	-	-2.00000	10,668 m		
8300N0300W	-	83.00000	35,000 ft	7	-
LATLON	-	-3.00000	10,668 m		
8300N0400W	-	83.00000	35,000 ft	7	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-4.00000	10,668 m		
8300N0500W	-	83.00000	35,000 ft 7	-	
LATLON	-	-5.00000	10,668 m		
8300N0600W	-	83.00000	35,000 ft 7	-	
LATLON	-	-6.00000	10,668 m		
8300N0700W	-	83.00000	35,000 ft 7	-	
LATLON	-	-7.00000	10,668 m		
8300N0800W	-	83.00000	35,000 ft 7	-	
LATLON	-	-8.00000	10,668 m		
8300N0900W	-	83.00000	35,000 ft 7	-	
LATLON	-	-9.00000	10,668 m		
8300N1000W	-	83.00000	35,000 ft 7	-	
LATLON	-	-10.00000	10,668 m		
8300N1100W	-	83.00000	35,000 ft 7	-	
LATLON	-	-11.00000	10,668 m		
8300N1200W	-	83.00000	35,000 ft 7	-	
LATLON	-	-12.00000	10,668 m		
8300N1300W	-	83.00000	35,000 ft 7	-	
LATLON	-	-13.00000	10,668 m		
8300N1400W	-	83.00000	35,000 ft 7	-	
LATLON	-	-14.00000	10,668 m		
8300N1500W	-	83.00000	35,000 ft 7	-	
LATLON	-	-15.00000	10,668 m		
8300N1600W	-	83.00000	35,000 ft 7	-	
LATLON	-	-16.00000	10,668 m		
8300N1700W	-	83.00000	35,000 ft 7	-	
LATLON	-	-17.00000	10,668 m		
8300N1800W	-	83.00000	35,000 ft 7	-	
LATLON	-	-18.00000	10,668 m		
8300N1900W	-	83.00000	35,000 ft 7	-	
LATLON	-	-19.00000	10,668 m		
8300N2000W	-	83.00000	35,000 ft 7	-	
LATLON	-	-20.00000	10,668 m		
8300N2100W	-	83.00000	35,000 ft 7	-	
LATLON	-	-21.00000	10,668 m		
8300N2200W	-	83.00000	35,000 ft 7	-	
LATLON	-	-22.00000	10,668 m		
8300N2300W	-	83.00000	35,000 ft 7	-	
LATLON	-	-23.00000	10,668 m		
8300N2400W	-	83.00000	35,000 ft 7	-	
LATLON	-	-24.00000	10,668 m		
8300N2500W	-	83.00000	35,000 ft 7	-	
LATLON	-	-25.00000	10,668 m		
8300N2600W	-	83.00000	35,000 ft 7	-	
LATLON	-	-26.00000	10,668 m		
8300N2700W	-	83.00000	35,000 ft 7	-	
LATLON	-	-27.00000	10,668 m		
8300N2800W	-	83.00000	35,000 ft 7	-	
LATLON	-	-28.00000	10,668 m		
8300N2900W	-	83.00000	35,000 ft 7	-	
LATLON	-	-29.00000	10,668 m		
8300N3000W	-	83.00000	35,000 ft 7	-	
LATLON	-	-30.00000	10,668 m		
8300N3100W	-	83.00000	35,000 ft 7	-	
LATLON	-	-31.00000	10,668 m		
8300N3200W	-	83.00000	35,000 ft 7	-	

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-32.00000	10,668 m		
8300N03300W	-	83.00000	35,000 ft	7	-
LATLON	-	-33.00000	10,668 m		
8300N03400W	-	83.00000	35,000 ft	7	-
LATLON	-	-34.00000	10,668 m		
8300N03500W	-	83.00000	35,000 ft	7	-
LATLON	-	-35.00000	10,668 m		
8300N03600W	-	83.00000	35,000 ft	7	-
LATLON	-	-36.00000	10,668 m		
8300N03700W	-	83.00000	35,000 ft	7	-
LATLON	-	-37.00000	10,668 m		
8300N03800W	-	83.00000	35,000 ft	7	-
LATLON	-	-38.00000	10,668 m		
8300N03900W	-	83.00000	35,000 ft	7	-
LATLON	-	-39.00000	10,668 m		
8300N04000W	-	83.00000	35,000 ft	7	-
LATLON	-	-40.00000	10,668 m		
8300N04100W	-	83.00000	35,000 ft	7	-
LATLON	-	-41.00000	10,668 m		
8300N04200W	-	83.00000	35,000 ft	7	-
LATLON	-	-42.00000	10,668 m		
8300N04300W	-	83.00000	35,000 ft	7	-
LATLON	-	-43.00000	10,668 m		
8300N04400W	-	83.00000	35,000 ft	7	-
LATLON	-	-44.00000	10,668 m		
8300N04500W	-	83.00000	35,000 ft	7	-
LATLON	-	-45.00000	10,668 m		
8300N04600W	-	83.00000	35,000 ft	7	-
LATLON	-	-46.00000	10,668 m		
8300N04700W	-	83.00000	35,000 ft	7	-
LATLON	-	-47.00000	10,668 m		
8300N04800W	-	83.00000	35,000 ft	7	-
LATLON	-	-48.00000	10,668 m		
8300N04900W	-	83.00000	35,000 ft	7	-
LATLON	-	-49.00000	10,668 m		
8300N05000W	-	83.00000	35,000 ft	7	-
LATLON	-	-50.00000	10,668 m		
8300N05100W	-	83.00000	35,000 ft	7	-
LATLON	-	-51.00000	10,668 m		
8300N05200W	-	83.00000	35,000 ft	7	-
LATLON	-	-52.00000	10,668 m		
8300N05300W	-	83.00000	35,000 ft	7	-
LATLON	-	-53.00000	10,668 m		
8300N05400W	-	83.00000	35,000 ft	7	-
LATLON	-	-54.00000	10,668 m		
8300N05500W	-	83.00000	35,000 ft	7	-
LATLON	-	-55.00000	10,668 m		
8300N05600W	-	83.00000	35,000 ft	7	-
LATLON	-	-56.00000	10,668 m		
8300N05700W	-	83.00000	35,000 ft	7	-
LATLON	-	-57.00000	10,668 m		
8300N05800W	-	83.00000	35,000 ft	7	-
LATLON	-	-58.00000	10,668 m		
LT	-	82.52580	35,000 ft	42	ALERT
NDB	-	-62.21170	10,668 m		
YEU	BR84	79.99100	35,000 ft	261	EUREKA

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
NDB	AWY-LO	-85.89870	10,668 m		
RB	BR84	74.74690	35,000 ft	335	RESOLUTE BAY
NDB	AWY-LO	-94.99500	10,668 m		
CB	BR84	69.11480	35,000 ft	385	CAMBRIDGE BAY
NDB	AWY-LO	-105.01600	10,668 m		
BOTER	J477	63.75560	35,000 ft	373	-
FIX	AWY-HI	-112.96000	10,668 m		
ZF	J477	62.41100	35,000 ft	90	YELLOWKNIFE
NDB	AWY-HI	-114.43400	10,668 m		
YSM	J519	60.02010	35,000 ft	160	FORT SMITH
VOR	AWY-HI	-111.96900	10,668 m		
YMM	J519	56.64720	35,000 ft	204	FORT MCMURRAY
VOR	AWY-HI	-111.12200	10,668 m		
LETRM	J517	55.89610	35,000 ft	49	-
FIX	AWY-HI	-111.76400	10,668 m		
CACHO	J517	54.90400	35,000 ft	65	-
FIX	AWY-HI	-112.57000	10,668 m		
IGVUX	Q882	52.77030	35,000 ft	128	-
FIX	AWY-HI	-112.71300	10,668 m		
DUDNI	Q882	52.23670	35,000 ft	33	-
FIX	AWY-HI	-112.94500	10,668 m		
BIRKO	Q882	51.47580	35,000 ft	47	-
FIX	AWY-HI	-113.26400	10,668 m		
YYC	-	51.11500	35,000 ft	31	CALGARY
VOR	-	-113.88200	10,668 m		
HAYDN	J537	50.46690	35,000 ft	40	-
FIX	AWY-HI	-114.21500	10,668 m		
ONEAL	J537	49.00000	35,000 ft	92	-
FIX	AWY-HI	-114.93500	10,668 m		
MLP	J537	47.45690	35,000 ft	96	MULLAN PASS
VOR	AWY-HI	-115.64600	10,668 m		
REO	J537	42.59050	35,000 ft	307	ROME
VOR	AWY-HI	-117.86800	10,668 m		
GASSI	J7	40.57170	35,000 ft	132	-
FIX	AWY-HI	-119.06800	10,668 m		
FMG	J7	39.53130	35,000 ft	68	MUSTANG (RENO)
VOR	AWY-HI	-119.65600	10,668 m		
TILTS	J5	38.63470	35,000 ft	54	-
FIX	AWY-HI	-119.52700	10,668 m		
SONNY	J5	38.33570	35,000 ft	18	-
FIX	AWY-HI	-119.48500	10,668 m		
TIOGA	J5	37.93290	35,000 ft	24	-
FIX	AWY-HI	-119.42800	10,668 m		
PINNI	J5	36.79780	35,000 ft	68	-
FIX	AWY-HI	-119.27200	10,668 m		
EHF	J5	35.48460	21,100 ft	79	SHAFTER (BAKERSFIELD)
VOR	AWY-HI	-119.09700	6,431 m		
KLAX	-	33.94310	0 ft	98	Los Angeles Intl
APT	-	-118.40900	0 m		

KLAX

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 4

Elevation: 125 ft / 38 m
Location: 33.943100 -118.409000
Magnetic Var: 11.442 E

METAR

KLAX 081253Z 10004KT 10SM FEW012 OVC015 14/11 A2985 RMK A02 SLP107 T01390111 \$

TAF

KLAX 081301Z 0813/0918 VRB03KT P6SM OVC015 FM081630 24006KT P6SM SKC FM081900 26012KT P6SM SKC FM090400 VRB03KT P

Frequencies

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

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	200 ft	11,106 ft	82.96	CONCRETE	0 ft	381 ft
	61 m	3,385 m	71.52		0 m	116 m
25L	200 ft	11,106 ft	262.98	CONCRETE	0 ft	381 ft
	61 m	3,385 m	251.54		0 m	116 m
07L	151 ft	12,935 ft	82.95	CONCRETE	846 ft	374 ft
	46 m	3,943 m	71.51		258 m	114 m
25R	151 ft	12,935 ft	262.98	CONCRETE	968 ft	197 ft
	46 m	3,943 m	251.53		295 m	60 m
06R	151 ft	10,896 ft	82.95	CONCRETE	551 ft	384 ft
	46 m	3,321 m	71.51		168 m	117 m
24L	151 ft	10,896 ft	262.97	CONCRETE	814 ft	384 ft
	46 m	3,321 m	251.53		248 m	117 m
06L	151 ft	8,936 ft	82.95	CONCRETE	0 ft	0 ft
	46 m	2,724 m	71.51		0 m	0 m
24R	151 ft	8,936 ft	262.96	CONCRETE	0 ft	285 ft
	46 m	2,724 m	251.52		0 m	87 m

Approach Nav aids

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

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24R	DME	IOSS	108.50 MHz	18 nm 33 km	- -	-	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 71.53	-	125 ft 125 m
06R	LOC-ILS	IGPE	111.70 MHz	18 nm 33 km	82.97 71.53	-	125 ft 125 m
07L	LOC-ILS	IIAS	111.10 MHz	18 nm 33 km	82.98 71.54	-	125 ft 125 m
07R	LOC-ILS	IMKZ	109.90 MHz	18 nm 33 km	82.97 71.53	-	125 ft 125 m
24L	LOC-ILS	IHQB	111.70 MHz	18 nm 33 km	262.97 251.53	-	125 ft 125 m
24R	LOC-ILS	IOSS	108.50 MHz	18 nm 33 km	262.97 251.53	-	125 ft 125 m
25L	LOC-ILS	ILAX	109.90 MHz	18 nm 33 km	262.97 251.53	-	125 ft 125 m
25R	LOC-ILS	ICFN	111.10 MHz	18 nm 33 km	262.98 251.54	-	125 ft 125 m
06L	GS	IUWU	108.50 MHz	10 nm 19 km	82.97 71.53	3.00	125 ft 125 m
06R	GS	IGPE	111.70 MHz	10 nm 19 km	82.97 71.53	3.00	125 ft 125 m
07L	GS	IIAS	111.10 MHz	10 nm 19 km	82.98 71.54	3.00	125 ft 125 m
07R	GS	IMKZ	109.90 MHz	10 nm 19 km	82.97 71.53	3.00	125 ft 125 m
24L	GS	IHQB	111.70 MHz	10 nm 19 km	262.97 251.53	3.00	125 ft 125 m
24R	GS	IOSS	108.50 MHz	10 nm 19 km	262.97 251.53	3.00	125 ft 125 m
25L	GS	ILAX	109.90 MHz	10 nm 19 km	262.97 251.53	3.00	125 ft 125 m
25R	GS	ICFN	111.10 MHz	10 nm 19 km	262.98 251.54	3.00	125 ft 125 m