

KLAX

Los Angeles Intl

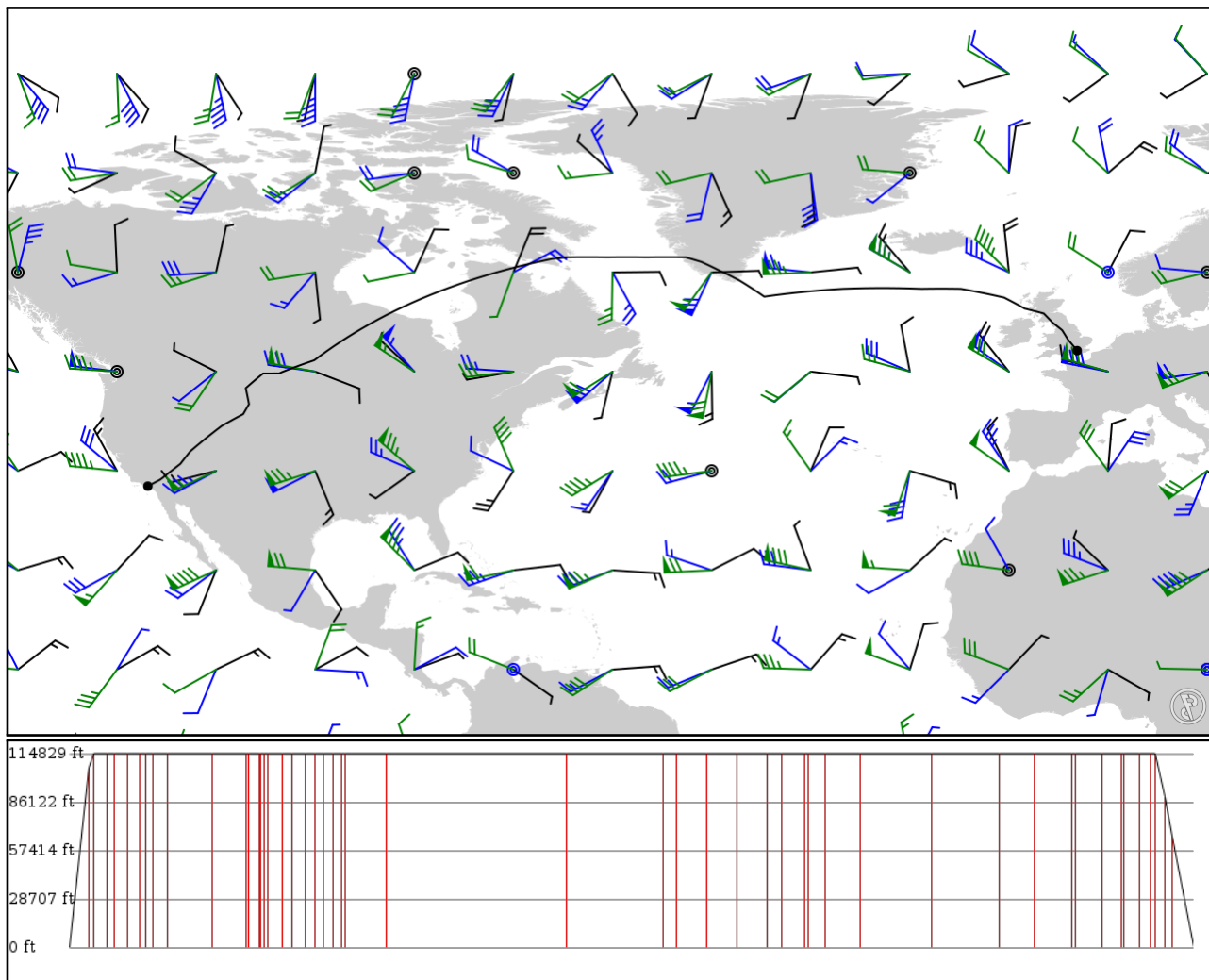
EGKK

London Gatwick

2024/06/03 1322Z

KLAX BASAL **V394** CLARR **J100** LAS **V394** MMM **V21** MLF **J107** DDY **V298** GCC **V254** MLS **V465** ISN **V430** WELOG
MIB **5T13** YWG **N544C** TEFFO 6300N06500W 6300N06000W 6300N05500W 6300N05000W **W26** NA 6100N04500W OZN
+58.000_--40.000 U +59.000_--15.000 ERAKA **UP58** ETSOM **UN580** GOW **UN615** DCS **UN57** POL **T420** TNT **N57**
SAPCO EGKK

5066.18 nm / 9382.57 km



Notes

Using NAT tracks from 8/11/2017

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
KLAX	-	33.94313	0 ft	-	Los Angeles Intl
APT	-	-118.40892	0 m		
BASAL	-	34.75778	32,400 ft	90	-
FIX	-	-116.86183	9,876 m		
DAG	V394	34.96244	35,000 ft	18	DAGGETT VORTAC
VOR	AWY-LO	-116.57817	10,668 m		
CLARR	V394	35.67568	35,000 ft	61	-
FIX	AWY-LO	-115.67975	10,668 m		
LAS	J100	36.07970	35,000 ft	35	LAS VEGAS VORTAC
DME	AWY-HI	-115.15979	10,668 m		
MMM	V394	36.76928	35,000 ft	59	MORMON MESA VORTAC
DME	AWY-LO	-114.27747	10,668 m		
URIAH	V21	37.50285	35,000 ft	51	-
FIX	AWY-LO	-113.70265	10,668 m		
BERYL	V21	37.90005	35,000 ft	28	-
FIX	AWY-LO	-113.38572	10,668 m		
MLF	V21	38.36036	35,000 ft	32	MILFORD VORTAC
VOR	AWY-LO	-113.01322	10,668 m		
URNW	J107	39.13418	35,000 ft	63	-
FIX	AWY-HI	-112.10414	10,668 m		
OCS	J107	41.59022	35,000 ft	204	ROCK SPRINGS VOR-DME
VOR	AWY-HI	-109.01533	10,668 m		
DDY	J107	43.09086	35,000 ft	151	MUDDY MOUNTAIN VOR-DME
DME	AWY-HI	-106.27702	10,668 m		
CESPI	V298	43.24462	35,000 ft	10	-
FIX	AWY-LO	-106.18906	10,668 m		
CHANG	V298	44.00626	35,000 ft	49	-
FIX	AWY-LO	-105.74614	10,668 m		
JENNE	V298	44.11790	35,000 ft	7	-
FIX	AWY-LO	-105.68020	10,668 m		
GCC	V298	44.34778	35,000 ft	15	GILLETTE VOR-DME
VOR	AWY-LO	-105.54347	10,668 m		
HITOS	V254	44.65808	35,000 ft	18	-
FIX	AWY-LO	-105.60412	10,668 m		
CISPU	V254	45.73439	35,000 ft	65	-
FIX	AWY-LO	-105.81973	10,668 m		
MLS	V254	46.38223	35,000 ft	39	MILES CITY VOR-DME
DME	AWY-LO	-105.95354	10,668 m		
SAYOR	V465	47.23286	35,000 ft	64	-
FIX	AWY-LO	-104.97758	10,668 m		
LAMBE	V465	47.76136	35,000 ft	40	-
FIX	AWY-LO	-104.35022	10,668 m		
ISN	V465	48.25342	35,000 ft	38	WILLISTON VORTAC
VOR	AWY-LO	-103.75067	10,668 m		
RENLY	V430	48.25258	35,000 ft	42	-
FIX	AWY-LO	-102.69500	10,668 m		
WELOG	V430	48.26275	35,000 ft	40	-
FIX	AWY-LO	-101.67119	10,668 m		
MIB	-	48.41537	35,000 ft	15	-
VOR	-	-101.36611	10,668 m		
YWG	5T13	49.92778	35,000 ft	185	WINNIPEG VORTAC
VOR	AWY-HI	-97.23922	10,668 m		
KELMU	N544C	59.16917	35,000 ft	813	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-80.00000	10,668 m		
TEFFO	N544C	62.80000	35,000 ft	435	-
FIX	AWY-HI	-67.00000	10,668 m		
6300N06500W	-	63.00000	35,000 ft	56	-
LATLON	-	-65.00000	10,668 m		
6300N06000W	-	63.00000	35,000 ft	136	-
LATLON	-	-60.00000	10,668 m		
6300N05500W	-	63.00000	35,000 ft	136	-
LATLON	-	-55.00000	10,668 m		
6300N05000W	-	63.00000	35,000 ft	136	-
LATLON	-	-50.00000	10,668 m		
KITAP	W26	62.41167	35,000 ft	65	-
FIX	AWY-LO	-47.99583	10,668 m		
NA	W26	61.17074	35,000 ft	104	NARSARSUAQ NDB
NDB	AWY-LO	-45.41295	10,668 m		
6100N04500W	-	61.00000	35,000 ft	15	-
LATLON	-	-45.00000	10,668 m		
OZN	-	60.05722	35,000 ft	78	PRINS CHRISTIAN SUND NDB
NDB	-	-43.15972	10,668 m		
+58.000_--40.000	-	58.00000	35,000 ft	157	-
LATLON	-	-40.00000	10,668 m		
+59.000_--30.000	U	59.00000	35,000 ft	319	-
LATLON	NAT	-30.00000	10,668 m		
+59.000_--20.000	U	59.00000	35,000 ft	309	-
LATLON	NAT	-20.00000	10,668 m		
+59.000_--15.000	U	59.00000	35,000 ft	154	-
LATLON	NAT	-15.00000	10,668 m		
ERAKA	-	58.00000	35,000 ft	167	-
FIX	-	-10.00000	10,668 m		
ETSOM	UP58	57.89194	35,000 ft	17	-
FIX	AWY-HI	-9.50000	10,668 m		
TIR	UN580	56.49317	35,000 ft	119	TIREE VOR-DME
VOR	AWY-HI	-6.87556	10,668 m		
GOW	UN580	55.87050	35,000 ft	89	GLASGOW VOR-DME
VOR	AWY-HI	-4.44573	10,668 m		
FENIK	UN615	55.71528	35,000 ft	10	-
FIX	AWY-HI	-4.29194	10,668 m		
DCS	UN615	54.72194	35,000 ft	67	DEAN CROSS VOR-DME
VOR	AWY-HI	-3.34056	10,668 m		
SETEL	UN57	54.01250	35,000 ft	53	-
FIX	AWY-HI	-2.43583	10,668 m		
POL	UN57	53.74389	35,000 ft	19	POLE HILL VOR-DME
VOR	AWY-HI	-2.10333	10,668 m		
TNT	T420	53.05389	27,200 ft	44	TRENT VOR-DME
VOR	AWY-LO	-1.67000	8,291 m		
SAPCO	N57	52.54028	20,100 ft	32	-
FIX	AWY-LO	-1.35694	6,126 m		
EGKK	-	51.14875	0 ft	94	London Gatwick
APT	-	-0.19247	0 m		

KLAX

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

Elevation: 125 ft / 38 m
Location: 33.943100 -118.409000
Magnetic Var: 11.435 E

METAR

KLAX 031253Z 36003KT 10SM FEW010 OVC020 16/12 A2990 RMK A02 SLP123 T01560122

TAF

KLAX 031203Z 0312/0418 12006KT P6SM OVC020 FM031500 12006KT P6SM OVC022 FM031800 26007KT P6SM BKN025 FM032100 260

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	71.52		258 m	114 m
25R	151 ft	12,935 ft	262.98	CONCRETE	968 ft	197 ft
	46 m	3,943 m	251.54		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	251.53		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

EGKK

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 2

Elevation: 187 ft / 57 m
Location: 51.148800 -0.191923
Magnetic Var: 0.505 E

METAR

EGKK 031250Z 34010KT 9999 BKN043 19/12 Q1021

TAF

TAF EGKK 031058Z 0312/0418 32010KT 9999 BKN030 BECMG 0318/0321 23003KT BECMG 0408/0411 23013KT PROB40 TEMPO 0416/

Frequencies

REC - 136.52 MHz - GATWICK INFORMATION	GND - 121.80 MHz - GATWICK GROUND
TWR - 124.22 MHz - GATWICK TOWER	TWR - 134.22 MHz - GATWICK TOWER
CLD - 121.95 MHz - GATWICK DELIVERY	APP - 118.95 MHz - GATWICK DIRECTOR
APP - 126.82 MHz - GATWICK DIRECTOR	APP - 129.02 MHz - GATWICK DIRECTOR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	148 ft	10,851 ft	77.60	ASPHALT	1,289 ft	0 ft
	45 m	3,308 m	77.09		393 m	0 m
26L	148 ft	10,851 ft	257.63	ASPHALT	1,388 ft	102 ft
	45 m	3,308 m	257.13		423 m	31 m
08L	148 ft	8,382 ft	77.59	ASPHALT	1,047 ft	0 ft
	45 m	2,555 m	77.08		319 m	0 m
26R	148 ft	8,382 ft	257.61	ASPHALT	1,358 ft	0 ft
	45 m	2,555 m	257.11		414 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	DME	IGG	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
26L	DME	IWW	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
08R	LOC-ILS	IGG	110.90 MHz	18 nm	77.62	-	187 ft
				33 km	77.12		187 m
26L	LOC-ILS	IWW	110.90 MHz	18 nm	257.62	-	187 ft
				33 km	257.12		187 m
08R	GS	IGG	110.90 MHz	10 nm	77.62	3.00	187 ft
				19 km	77.12		187 m
26L	GS	IWW	110.90 MHz	10 nm	257.62	3.00	187 ft
				19 km	257.12		187 m