

# KLAX

Los Angeles Intl

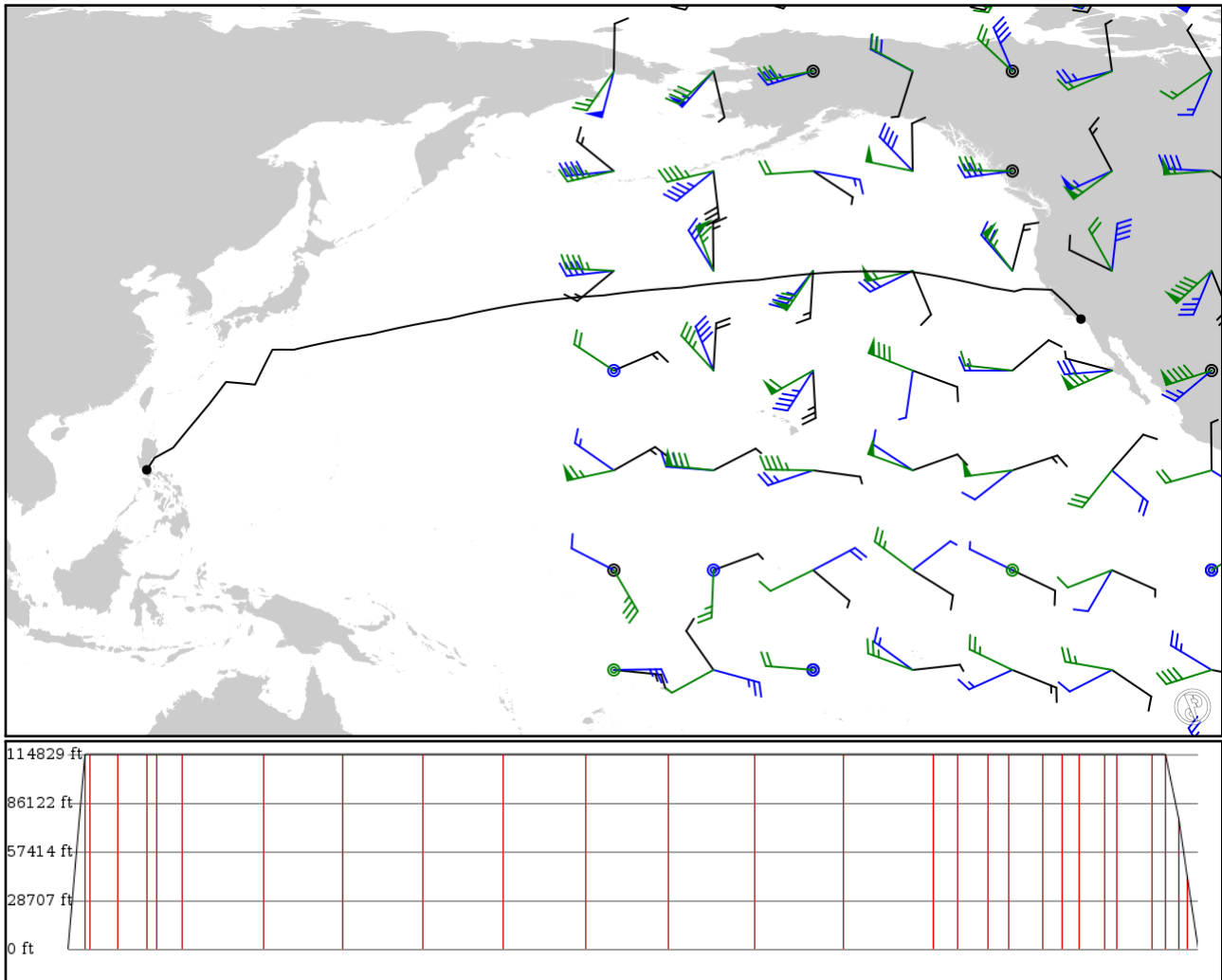
# RPLL

Ninoy Aquino International Airport

2024/05/23 0437Z

KLAX DERBB **V107** AVE **J1** OAK **C1173H** ALCOA **R463** ALLBE 38N130W **14** 30N140E TAXON **A339** SABGU **R583** MD  
**A590** SKATE **R597** NODAB **W18** ADNIM RPLL

6617.06 nm / 12254.80 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  
Using PACOT tracks from 6/1/2018

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KLAX	-	33.94313	0 ft	-	Los Angeles Intl
APT	-	-118.40892	0 m		
DERBB	-	35.25590	35,000 ft	99	-
FIX	-	-119.64145	10,668 m		
AVE	V107	35.64697	35,000 ft	28	AVENAL VORTAC
VOR	AWY-LO	-119.97861	10,668 m		
OAK	J1	37.72592	35,000 ft	165	OAKLAND VORTAC
VOR	AWY-HI	-122.22358	10,668 m		
ALCOA	C1173H	37.83325	35,000 ft	171	-
FIX	AWY-HI	-125.83452	10,668 m		
ALLBE	R463	37.50639	35,000 ft	58	-
FIX	AWY-LO	-127.00000	10,668 m		
38N130W	-	38.00000	35,000 ft	145	-
LATLON	-	-130.00000	10,668 m		
40N140W	14	40.00000	35,000 ft	481	-
LATLON	PACOT	-140.00000	10,668 m		
40N150W	14	40.00000	35,000 ft	459	-
LATLON	PACOT	-150.00000	10,668 m		
39N160W	14	39.00000	35,000 ft	467	-
LATLON	PACOT	-160.00000	10,668 m		
38N170W	14	38.00000	35,000 ft	473	-
LATLON	PACOT	-170.00000	10,668 m		
37N180E	14	37.00000	35,000 ft	479	-
LATLON	PACOT	-180.00000	10,668 m		
36N170E	14	36.00000	35,000 ft	486	-
LATLON	PACOT	170.00000	10,668 m		
34N160E	14	34.00000	35,000 ft	506	-
LATLON	PACOT	160.00000	10,668 m		
32N150E	14	32.00000	35,000 ft	517	-
LATLON	PACOT	150.00000	10,668 m		
30N140E	14	30.00000	35,000 ft	528	-
LATLON	PACOT	140.00000	10,668 m		
TAXON	-	30.00381	35,000 ft	143	-
FIX	-	137.23883	10,668 m		
MAKDA	A339	27.27072	35,000 ft	179	-
FIX	AWY-LO	135.85067	10,668 m		
SABGU	A339	25.49756	35,000 ft	116	-
FIX	AWY-LO	134.98914	10,668 m		
MD	R583	25.84058	35,000 ft	203	MINAMI DAITO NDB
NDB	AWY-LO	131.24583	10,668 m		
AVLAS	A590	24.35565	35,000 ft	108	-
FIX	AWY-LO	130.12093	10,668 m		
TUNTO	A590	23.00436	35,000 ft	99	-
FIX	AWY-LO	129.08133	10,668 m		
GURAG	A590	21.00000	35,000 ft	151	-
FIX	AWY-LO	127.41667	10,668 m		
LAMOL	A590	20.06255	35,000 ft	71	-
FIX	AWY-LO	126.62770	10,668 m		
SKATE	A590	17.36977	35,000 ft	204	-
FIX	AWY-LO	124.42682	10,668 m		
SARSI	R597	16.72678	35,000 ft	77	-
FIX	AWY-LO	123.24889	10,668 m		
NODAB	R597	16.04521	23,300 ft	81	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	122.02201	7,102 m		
ADNIM	W18	15.35761	12,900 ft	48	-
FIX	AWY-LO	121.57240	3,932 m		
RPLL	-	14.51151	0 ft	60	Ninoy Aquino International Airport
APT	-	121.01272	0 m		

## KLAX

Region: UNITED STATES  
Timezone: AMERICA/LOS\_ANGELES  
Runways: 4

Elevation: 125 ft / 38 m  
Location: 33.943100 -118.409000  
Magnetic Var: 11.438 E

## METAR

KLAX 230353Z 29006KT 10SM OVC015 16/12 A2995 RMK A02 SLP142 T01560117

## TAF

KLAX 230315Z 2303/2406 26008KT P6SM BKN015 FM230900 12006KT P6SM OVC015 FM231600 15006KT P6SM OVC025 FM231900 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	71.51		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

## RPLL

Region: PHILIPPINES  
Timezone: ASIA/MANILA  
Runways: 2

Elevation: 75 ft / 23 m  
Location: 14.511300 121.013000  
Magnetic Var: 2.782 W

## METAR

RPLL 230400Z 11007KT 060V170 9999 SCT025 35/22 Q1009 NOSIG RMK A2980

## TAF

TAF RPLL 222300Z 2300/2406 12008KT 9999 FEW025 TX37/2306Z TN29/2321Z TEMPO 2303/2309 14010G22KT FEW023CB SCT100 B

## Frequencies

REC - 126.40 MHz - ATIS	APP - 119.70 MHz - MANILA APPROACH
APP - 121.10 MHz - MANILA APPROACH	APP - 127.70 MHz - MANILA APPROACH
TWR - 118.10 MHz - MANILA TOWER	GND - 121.80 MHz - MANILA GROUND
GND - 121.70 MHz - MANILA RAMP	GND - 128.80 MHz - MANILA RAMP
GND - 123.25 MHz - MANILA RAMP	GND - 121.35 MHz - MANILA RAMP
CLD - 125.10 MHz - MANILA CLEARANCE DELIVERY	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	197 ft	11,742 ft	60.15	ASPHALT	545 ft	0 ft
	60 m	3,579 m	62.93		166 m	0 m
24	197 ft	11,742 ft	240.15	ASPHALT	0 ft	0 ft
	60 m	3,579 m	242.94		0 m	0 m
13	144 ft	7,729 ft	134.96	ASPHALT	804 ft	0 ft
	44 m	2,356 m	137.74		245 m	0 m
31	144 ft	7,729 ft	314.96	ASPHALT	0 ft	0 ft
	44 m	2,356 m	317.74		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	IML	109.10 MHz	18 nm	-	-	50 ft
				33 km	-		50 m
24	DME	IMA	109.90 MHz	18 nm	-	-	50 ft
				33 km	-		50 m
06	LOC-ILS	IML	109.10 MHz	18 nm	60.15	-	75 ft
				33 km	62.93		75 m
24	LOC-ILS	IMA	109.90 MHz	18 nm	240.15	-	75 ft
				33 km	242.93		75 m
06	GS	IML	109.10 MHz	10 nm	60.15	3.01	75 ft
				19 km	62.93		75 m
24	GS	IMA	109.90 MHz	10 nm	240.15	3.06	75 ft
				19 km	242.93		75 m