

RPLL

Ninoy Aquino International Airport

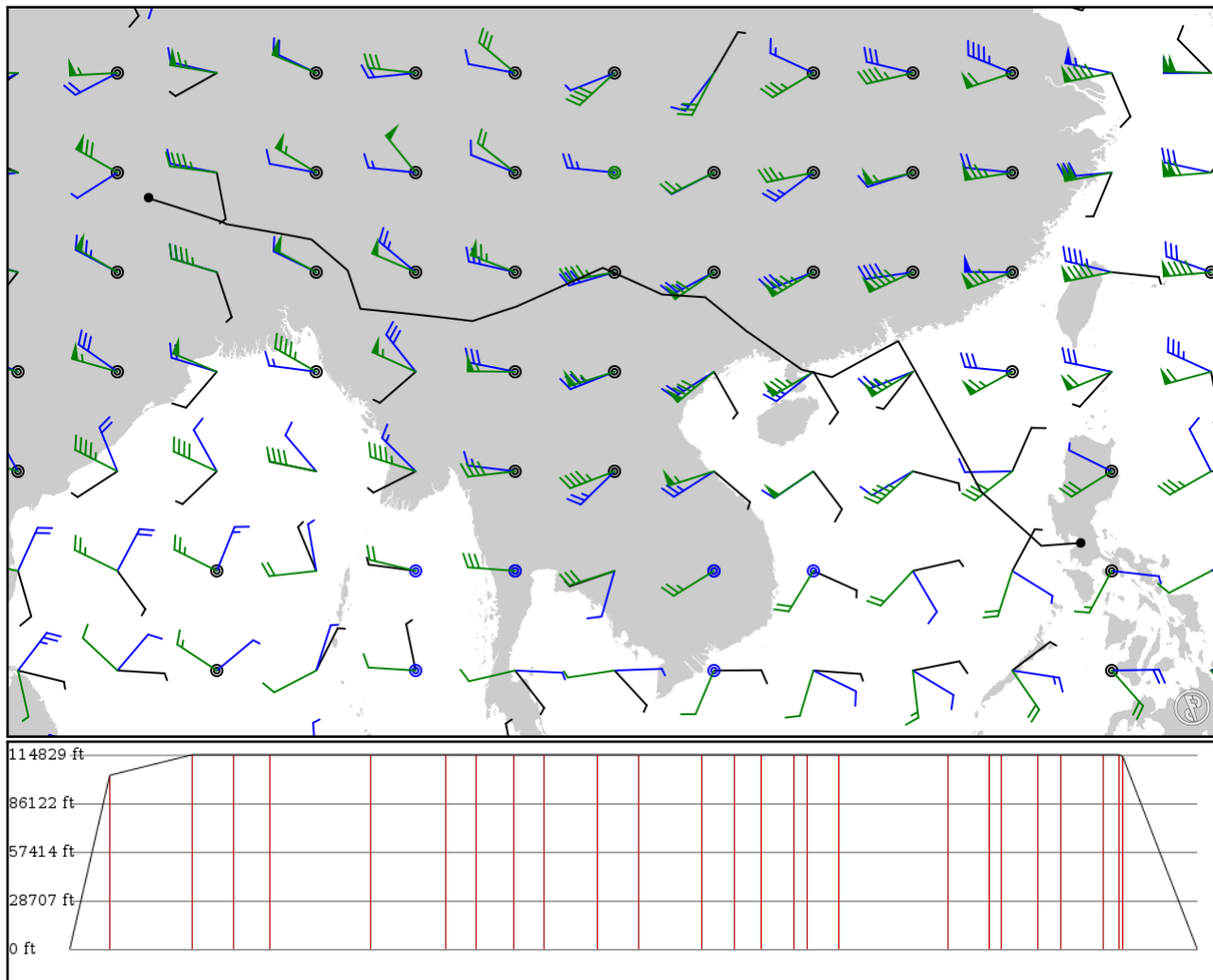
VNKT

Kathmandu Tribhuvan Intl

2024/05/23 0227Z

RPLL DOSUS **W3** AKOTA **A583** CH **A202** SIKOU **R339** BSE 2400N10500E KMG **A599** LSO **A201** ANSOS KGU **W53** GGT
W45 BBD **G348** KTM VNKT

2467.12 nm / 4569.10 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
RPLL APT	-	14.51151 121.01272	0 ft 0 m	-	Ninoy Aquino International Airport
DOSUS FIX	-	14.40113 119.50791	31,300 ft 9,540 m	87	-
AKOTA FIX	W3 AWY-LO	16.46203 117.20675	35,000 ft 10,668 m	181	-
MAVRA FIX	A583 AWY-LO	17.77784 116.50199	35,000 ft 10,668 m	88	-
SABNO FIX	A583 AWY-LO	18.98500 115.84500	35,000 ft 10,668 m	81	-
CH VOR	A583 AWY-LO	22.21954 114.03006	35,000 ft 10,668 m	219	CHEUNG CHAU VOR-DME
SIKOU FIX	A202 AWY-LO	20.84333 111.50000	35,000 ft 10,668 m	163	-
LH NDB	R339 AWY-LO	21.13167 110.33667	35,000 ft 10,668 m	67	HUGUANG NDB
OMBAR FIX	R339 AWY-LO	21.95833 109.15500	35,000 ft 10,668 m	82	-
NNG VOR	R339 AWY-LO	22.62500 108.19667	35,000 ft 10,668 m	66	NANNING VOR-DME
BSE VOR	R339 AWY-LO	23.89500 106.64833	35,000 ft 10,668 m	114	BOSE VOR-DME
2400N10500E LATLON	-	24.00000 105.00000	35,000 ft 10,668 m	90	-
KMG VOR	-	25.01667 102.73333	35,000 ft 10,668 m	138	KUNMING VOR-DME
GULOT FIX	A599 AWY-LO	24.48333 101.54333	35,000 ft 10,668 m	72	-
MAKUL FIX	A599 AWY-LO	24.05167 100.57667	35,000 ft 10,668 m	58	-
GMA VOR	A599 AWY-LO	23.53167 99.41167	35,000 ft 10,668 m	71	GENGMA VOR-DME
LINSO FIX	A599 AWY-LO	23.37500 98.91667	35,000 ft 10,668 m	28	-
LSO VOR	A599 AWY-LO	22.98422 97.74619	35,000 ft 10,668 m	68	LASHIO VOR-DME
ANSOS FIX	A201 AWY-LO	23.45075 93.46333	35,000 ft 10,668 m	238	-
KKU VOR	-	24.91369 92.97754	35,000 ft 10,668 m	91	SILCHAR VOR-DME
VENUM FIX	W53 AWY-LO	25.20143 92.64479	35,000 ft 10,668 m	25	-
GGT VOR	W53 AWY-LO	26.10189 91.58574	35,000 ft 10,668 m	78	GUWAHATI VOR-DME
DUKUM FIX	W45 AWY-LO	26.27547 90.66363	35,000 ft 10,668 m	50	-
OPIMO FIX	W45 AWY-LO	26.58263 88.93051	35,000 ft 10,668 m	95	-
BBD VOR	W45 AWY-LO	26.68761 88.32600	35,000 ft 10,668 m	33	BAGDOGRA VOR-DME
MECHI FIX	G348 AWY-LO	26.76814 88.18200	34,700 ft 10,577 m	9	-
KTM	G348	27.67472	300 ft	160	KATHMANDU VOR-DME

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-LO	85.34917	91 m		
VNKT	-	27.69658	0 ft	1	Kathmandu Tribhuvan Intl
APT	-	85.35910	0 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 230200Z 13007KT 060V190 9999 FEW025 33/24 Q1010 NOSIG RMK A2983

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