

WIII

Jakarta Soekarno-Hatta Intl

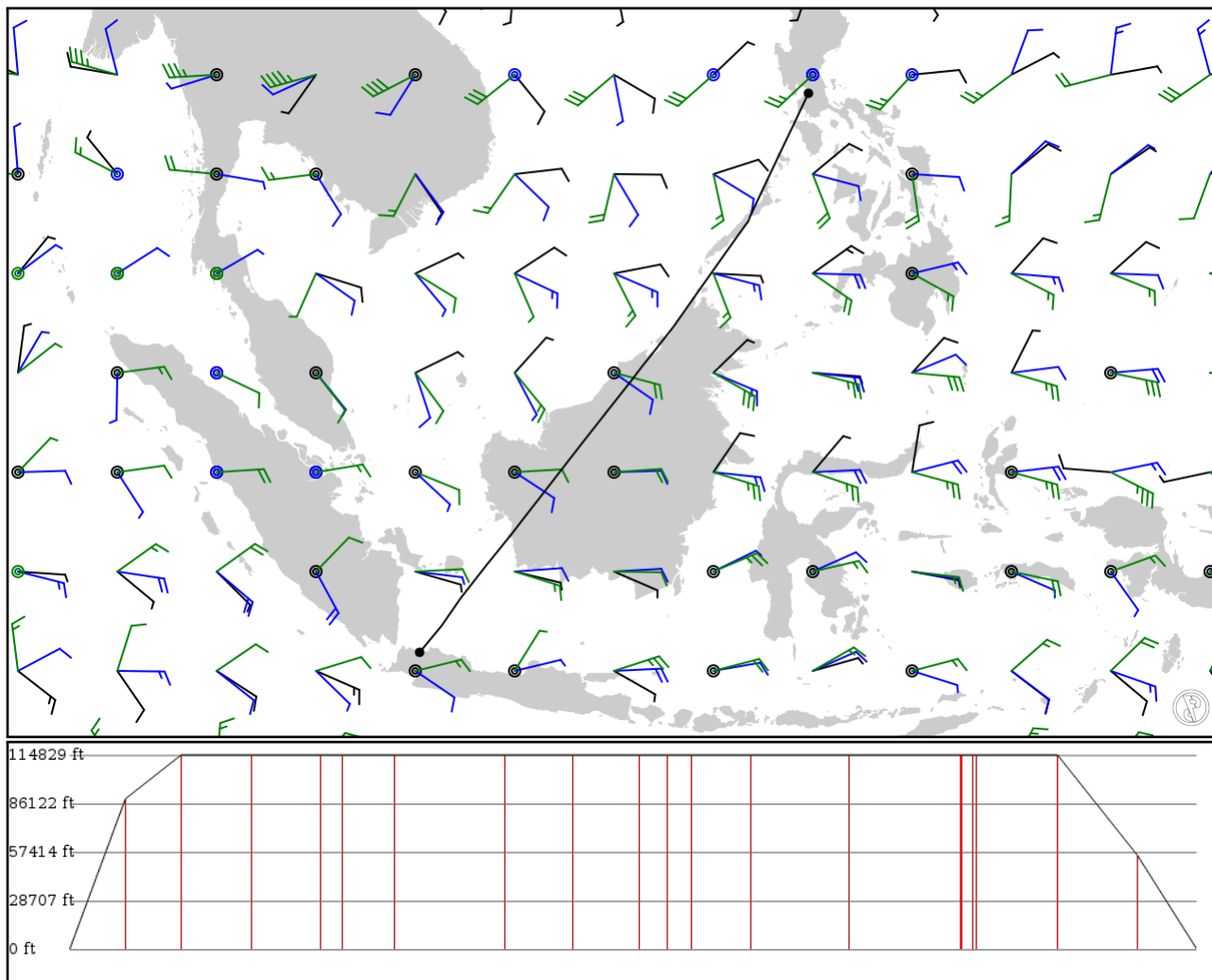
RPLL

Manila Ninoy Aquino

2024/06/16 0909Z

WIII ATOSO P648 VJN M646 PR PR M646 OLRAX RPLL

1513.57 nm / 2803.14 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: no
- Use PACOTS: no
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
WIII APT	-	-6.12569 106.65700	0 ft 0 m	-	Jakarta Soekarno-Hatta Intl
ATOSO FIX	-	-5.14791 107.46700	27,100 ft 8,260 m	76	-
AMBOY FIX	P648 AWY-HI	-4.13333 108.16700	35,000 ft 10,668 m	73	-
RAFIS FIX	P648 AWY-HI	-2.89269 109.13600	35,000 ft 10,668 m	94	-
TRIBO FIX	P648 AWY-HI	-1.68387 110.11400	35,000 ft 10,668 m	93	-
OSUKA FIX	P648 AWY-HI	-1.29167 110.41200	35,000 ft 10,668 m	29	-
OMEGA FIX	P648 AWY-HI	-0.38333 111.12000	35,000 ft 10,668 m	69	-
OKADA FIX	P648 AWY-HI	1.56667 112.63300	35,000 ft 10,668 m	148	-
ALEMO FIX	P648 AWY-HI	2.76250 113.57200	35,000 ft 10,668 m	91	-
UDERO FIX	P648 AWY-HI	3.93056 114.49400	35,000 ft 10,668 m	89	-
BUTAX FIX	P648 AWY-HI	4.43694 114.87600	35,000 ft 10,668 m	38	-
VJN80 FIX	P648 AWY-HI	4.85139 115.21100	35,000 ft 10,668 m	31	-
VJN VOR	P648 AWY-HI	5.89925 116.03400	35,000 ft 10,668 m	79	KOTA KINABALU
OSANU FIX	M646 AWY-HI	7.69000 117.29300	35,000 ft 10,668 m	131	-
PR DME	M646 AWY-HI	9.74133 118.75300	35,000 ft 10,668 m	150	PUERTO PRINCESA VOR-DME
PR VOR	- -	9.73980 118.77000	35,000 ft 10,668 m	1	PUERTO PRINCESA
TELMO FIX	M646 AWY-HI	9.96919 118.85900	35,000 ft 10,668 m	14	-
GAMAN FIX	M646 AWY-HI	10.04510 118.89500	35,000 ft 10,668 m	5	-
TOKON FIX	M646 AWY-HI	11.70050 119.67500	35,000 ft 10,668 m	109	-
OLRAX FIX	M646 AWY-HI	13.31620 120.44600	16,900 ft 5,151 m	107	-
RPLL APT	- -	14.51170 121.01300	0 ft 0 m	79	Manila Ninoy Aquino

WIII

Region: INDONESIA
Timezone: ASIA/JAKARTA
Runways: 3

Elevation: 34 ft / 10 m
Location: -6.119810 106.657000
Magnetic Var: 0.528 E

METAR

WIII 160830Z 31006KT 9999 FEW020 30/25 Q1007 NOSIG

TAF

TAF WIII 160500Z 1606/1712 36007KT 9000 SCT020 TEMPO 1609/1612 5000 TS FEW016CB BKN018 TEMPO 1614/1618 12003KT 3000

Frequencies

REC - 126.85 MHz - ATIS	CLD - 121.95 MHz -
CLD - 124.25 MHz -	SOEKARNO-HATTA CLEARANCE DELIVERY
SOEKARNO-HATTA CLEARANCE DELIVERY	CLD - 125.15 MHz -
GND - 121.60 MHz - SOEKARNO-HATTA GROUND	SOEKARNO-HATTA CLEARANCE DELIVERY
GND - 128.85 MHz - SOEKARNO-HATTA GROUND	GND - 121.00 MHz - SOEKARNO-HATTA GROUND
TWR - 118.20 MHz - SOEKARNO-HATTA TOWER	GND - 128.95 MHz - SOEKARNO-HATTA GROUND
TWR - 119.30 MHz - SOEKARNO-HATTA TOWER	TWR - 118.75 MHz - SOEKARNO-HATTA TOWER
APP - 124.20 MHz - JAKARTA ARRIVAL	TWR - 120.25 MHz - SOEKARNO-HATTA TOWER
APP - 119.75 MHz - JAKARTA DIRECTOR	APP - 125.45 MHz - JAKARTA ARRIVAL
APP - 124.55 MHz - JAKARTA DIRECTOR	APP - 123.75 MHz - JAKARTA DIRECTOR
APP - 125.05 MHz - JAKARTA DIRECTOR	APP - 124.95 MHz - JAKARTA DIRECTOR
APP - 124.15 MHz - JAKARTA RADAR	APP - 127.90 MHz - JAKARTA DIRECTOR
APP - 125.35 MHz - JAKARTA RADAR	APP - 124.35 MHz - JAKARTA RADAR
APP - 127.95 MHz - JAKARTA RADAR	APP - 126.45 MHz - JAKARTA RADAR
	APP - 130.10 MHz - JAKARTA RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	150 ft	8,202 ft	68.13	ASPHALT	328 ft	846 ft
	46 m	2,500 m	67.61		100 m	258 m
24	150 ft	8,202 ft	248.13	ASPHALT	0 ft	0 ft
	46 m	2,500 m	247.61		0 m	0 m
07L	197 ft	11,820 ft	68.15	ASPHALT	0 ft	0 ft
	60 m	3,603 m	67.62		0 m	0 m
25R	197 ft	11,820 ft	248.15	ASPHALT	0 ft	0 ft
	60 m	3,603 m	247.62		0 m	0 m
07R	197 ft	12,015 ft	68.12	ASPHALT	0 ft	0 ft
	60 m	3,662 m	67.59		0 m	0 m
25L	197 ft	12,015 ft	248.12	ASPHALT	0 ft	0 ft
	60 m	3,662 m	247.59		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	LOC-ILS	ICHL	111.50 MHz	18 nm	68.13	-	21 ft
				33 km	67.61		21 m
07R	LOC-ILS	ICHR	110.50 MHz	18 nm	68.13	-	27 ft
				33 km	67.60		27 m
25L	LOC-ILS	ICGL	111.10 MHz	18 nm	248.12	-	34 ft
				33 km	247.59		34 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25R	LOC-ILS	ICGR	110.90 MHz	18 nm	248.13	-	29 ft
				33 km	247.61		29 m
07L	GS	ICHL	111.50 MHz	10 nm	68.25	3.00	29 ft
				19 km	67.72		29 m
07R	GS	ICHR	110.50 MHz	10 nm	68.24	3.00	34 ft
				19 km	67.72		34 m
25L	GS	ICGL	111.10 MHz	10 nm	248.24	3.00	27 ft
				19 km	247.72		27 m
25R	GS	ICGR	110.90 MHz	10 nm	248.25	3.00	21 ft
				19 km	247.72		21 m

RPLL

Region: PHILIPPINES
Timezone: ASIA/MANILA
Runways: 2

Elevation: 75 ft / 23 m
Location: 14.511300 121.013000
Magnetic Var: 2.788 W

METAR

RPLL 160800Z 27009KT 9999 FEW025 33/26 Q1007 NOSIG RMK A2974

TAF

TAF RPLL 160500Z 1606/1712 25006KT 9999 FEW025 BKN100 TX35/1606Z TN28/1621Z BECMG 1609/1611 09005KT -SHRA FEW0220

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	137.75		245 m	0 m
31	144 ft	7,729 ft	314.96	ASPHALT	0 ft	0 ft
	44 m	2,356 m	317.75		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	62.94		75 m
24	LOC-ILS	IMA	109.90 MHz	18 nm	240.15	-	75 ft
				33 km	242.94		75 m
06	GS	IML	109.10 MHz	10 nm	60.15	3.01	75 ft
				19 km	62.94		75 m
24	GS	IMA	109.90 MHz	10 nm	240.15	3.06	75 ft
				19 km	242.94		75 m