

WIII

Jakarta Soekarno-Hatta Intl

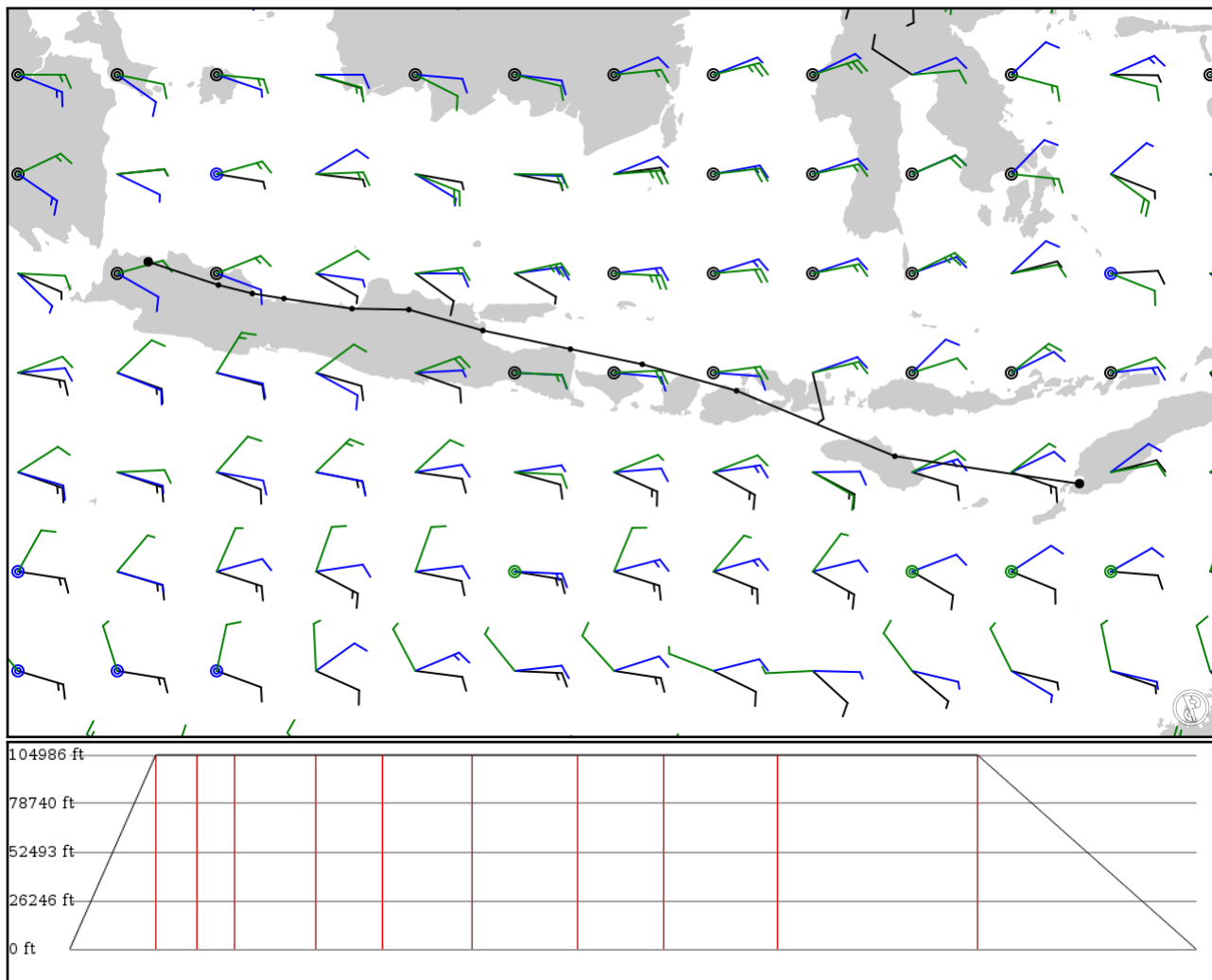
WATT

Kupang El Tari

2024/05/16 0518Z

WIII KASAL **G461** SBR **W34** AGUNG **W43** NR **W33** KPG WATT

1046.61 nm / 1938.33 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 32000ft
- Cruise Speed: 320kts
- 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
WIII APT	-	-6.11981 106.65700	0 ft 0 m	-	Jakarta Soekarno-Hatta Intl
KASAL FIX	-	-6.54399 107.94100	32,000 ft 9,754 m	80	-
CA NDB	G461 AWY-HI	-6.69798 108.56000	32,000 ft 9,754 m	38	CIREBON
PIALA FIX	G461 AWY-HI	-6.79036 109.13700	32,000 ft 9,754 m	34	-
ANY VOR	G461 AWY-HI	-6.97469 110.38000	32,000 ft 9,754 m	74	SEMARANG
BA NDB	G461 AWY-HI	-6.99264 111.41900	32,000 ft 9,754 m	61	BLORA (SEMARANG)
SBR VOR	G461 AWY-HI	-7.37394 112.77100	32,000 ft 9,754 m	83	SURABAYA
ENTAS FIX	W34 AWY-HI	-7.71296 114.37000	32,000 ft 9,754 m	97	-
AGUNG FIX	W34 AWY-HI	-7.99149 115.68400	32,000 ft 9,754 m	79	-
NQ NDB	W43 AWY-HI	-8.47433 117.40500	32,000 ft 9,754 m	106	SUMBAWA BESAR
NR NDB	W43 AWY-HI	-9.67047 120.29900	32,000 ft 9,754 m	186	WAINGAPU
KPG DME	W33 AWY-HI	-10.17400 123.67800	100 ft 30 m	202	KUPANG VOR-DME
WATT APT	-	-10.17150 123.67100	0 ft 0 m	0	Kupang El Tari

WIII

Region: INDONESIA
Timezone: ASIA/JAKARTA
Runways: 3

Elevation: 34 ft / 10 m
Location: -6.119810 106.657000
Magnetic Var: 0.529 E

METAR

WIII 160500Z 04009KT 010V070 8000 SCT021 33/23 Q1009 NOSIG

TAF

TAF WIII 152300Z 1600/1706 VRB02KT 4000 HZ FEW020 BECMG 1601/1603 05010KT 9000 NSW TEMPO 1614/1618 4000 TSRA FEW010

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	247.60		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	67.60		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	247.60		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	67.71		34 m
25L	GS	ICGL	111.10 MHz	10 nm	248.24	3.00	27 ft
				19 km	247.71		27 m
25R	GS	ICGR	110.90 MHz	10 nm	248.25	3.00	21 ft
				19 km	247.72		21 m

WATT

Region: INDONESIA
Timezone: ASIA/MAKASSAR
Runways: 1

Elevation: 333 ft / 101 m
Location: -10.171500 123.671000
Magnetic Var: 0.893 E

METAR

WATT 160500Z 12015G25KT 9999 FEW018 35/25 Q1011 NOSIG

TAF

TAF WATT 152300Z 1600/1624 12013KT 9999 FEW018 TEMPO 1604/1608 12015G25KT

Frequencies

TWR - 118.30 MHz - EL TARI TOWER

APP - 120.55 MHz - KUPANG APP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	8,210 ft	76.50	ASPHALT	0 ft	0 ft
	45 m	2,502 m	75.61		0 m	0 m
25	148 ft	8,210 ft	256.50	ASPHALT	0 ft	0 ft
	45 m	2,502 m	255.60		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25	LOC-ILS	IKPG	110.50 MHz	18 nm	256.50	-	333 ft
				33 km	255.61		333 m
25	GS	IKPG	110.50 MHz	10 nm	256.50	3.06	333 ft
				19 km	255.61		333 m