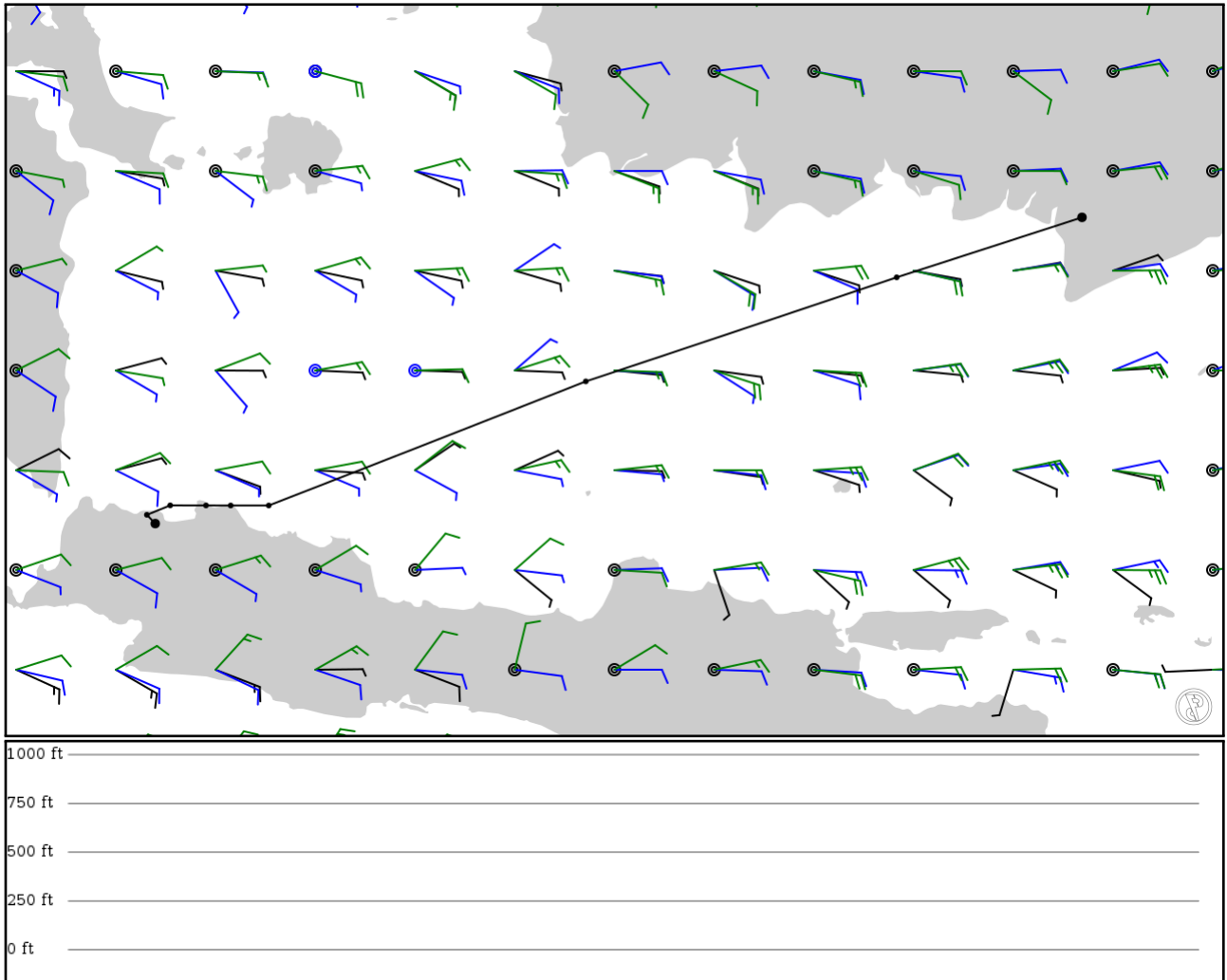


2024/05/16 0811Z

WAOO DUNIA SPIKO WETES ESALA TEGAR INDIA SAMBA WIII

522.98 nm / 968.56 km



Notes

Requested: WAOO DOSDO DUNIA SPIKO PAPMU WETES ESALA TEGAR INDIA SAMBA WINAR BINAM PORIS WIII
Unmatched points: DOSDO PAPMU WINAR PORIS

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
WAOO	-	-3.44232	0 ft	-	Syamsudin Noor
APT	-	114.76300	0 m	-	
DUNIA	-	-3.96667	0 ft	102	-
FIX	-	113.14200	0 m	-	-
SPIKO	-	-4.87667	0 ft	171	-
FIX	-	110.42300	0 m	-	-
WETES	-	-5.96167	0 ft	178	-
FIX	-	107.65000	0 m	-	-
ESALA	-	-5.96167	0 ft	19	-
FIX	-	107.31700	0 m	-	-
TEGAR	-	-5.96132	0 ft	12	-
FIX	-	107.10100	0 m	-	-
INDIA	-	-5.96066	0 ft	18	-
FIX	-	106.78800	0 m	-	-
SAMBA	-	-6.04333	0 ft	13	-
FIX	-	106.58400	0 m	-	-
WIII	-	-6.11981	0 ft	6	Jakarta Soekarno-Hatta Intl
APT	-	106.65700	0 m	-	

WAOO

Region: INDONESIA
Timezone: ASIA/MAKASSAR
Runways: 1

Elevation: 66 ft / 20 m
Location: -3.442320 114.763000
Magnetic Var: 0.250 E

METAR

WAOO 160800Z 14002KT 9999 FEW020 30/26 Q1006 NOSIG METAR WALL 160800Z 22005KT 9999 FEW020 30/27 Q1007 NOSIG

TAF

TAF WAOO 160500Z 1606/1706 18006KT 9999 SCT018 TEMPO 1606/1610 5000 TSRA FEW015CB

Frequencies

REC - 128.05 MHz - ATIS
TWR - 118.40 MHz - ULIN TOWER
TWR - 123.40 MHz - ULIN TOWER
APP - 128.80 MHz - BANJARMASIN APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	147 ft	8,193 ft	100.49	ASPHALT	0 ft	0 ft
	45 m	2,497 m	100.24		0 m	0 m
28	147 ft	8,193 ft	280.49	ASPHALT	0 ft	0 ft
	45 m	2,497 m	280.23		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	LOC-ILS	IBDM	110.70 MHz	18 nm	100.49	-	66 ft
				33 km	100.24		66 m
10	GS	IBDM	110.70 MHz	10 nm	100.49	3.00	66 ft
				19 km	100.24		66 m

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 160800Z 06014KT 8000 SCT020 33/25 Q1007 NOSIG

TAF

TAF WIII 160500Z 1606/1712 04010KT 8000 SCT020 TEMPO 1613/1617 21008KT 4000 TSRA FEW017CB BKN019 BECMG 1617/1618

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