

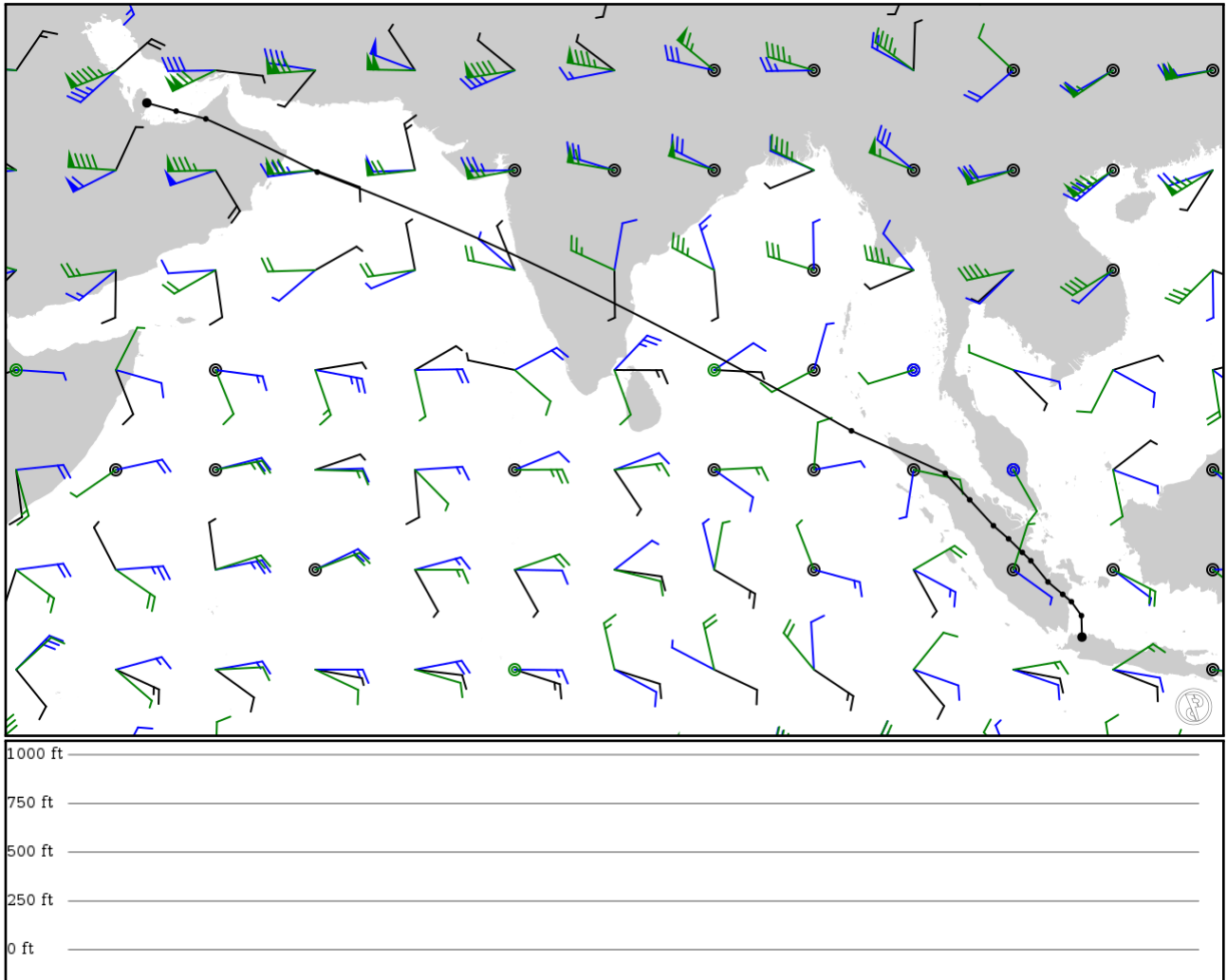
**OTHH**  
Hamad Intl

**WIII**  
Jakarta Soekarno-Hatta Intl

2024/05/29 0322Z

OTHH EGPOG SIXIV REXOD MEMAK MDN **W12** PLB **W12E** BIDAQ BUNIK WIII

3785.66 nm / 7011.04 km



## Notes

Requested: OTHH EGPOG G468 SIXIV UL438 REXOD UM982 MEMAK UM985 MDN W12 PLB W12E BIDAQ BUNIK WIII

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
OTHH	-	25.27450	0 ft	-	Hamad Intl
APT	-	51.60770	0 m		
EGPOG	-	24.79080	0 ft	98	-
FIX	-	53.33060	0 m		
SIXIV	-	24.33580	0 ft	99	-
FIX	-	55.07750	0 m		
REXOD	-	21.20830	0 ft	409	-
FIX	-	61.64170	0 m		
MEMAK	-	6.00000	0 ft	2043	-
FIX	-	93.08330	0 m		
MDN	-	3.50455	0 ft	362	MEDAN
VOR	-	98.60770	0 m		
MEDIA	W12	1.94494	0 ft	127	-
FIX	AWY-HI	100.04600	0 m		
PKU	W12	0.42558	0 ft	123	PEKANBARU
VOR	AWY-HI	101.44200	0 m		
AD	W12	-0.34917	0 ft	71	RENGAT
NDB	AWY-HI	102.33500	0 m		
KUALA	W12	-1.14380	0 ft	68	-
FIX	AWY-HI	103.14300	0 m		
JMB	W12	-1.63601	0 ft	42	JAMBI
VOR	AWY-HI	103.64500	0 m		
PLB	W12	-2.87859	0 ft	96	PALEMBANG
VOR	AWY-HI	104.65300	0 m		
BORAS	W12E	-3.61065	0 ft	68	-
FIX	AWY-HI	105.52100	0 m		
BIDAK	W12E	-4.04127	0 ft	40	-
FIX	AWY-HI	106.03200	0 m		
BUNIK	-	-4.86167	0 ft	60	-
FIX	-	106.62300	0 m		
WIII	-	-6.11981	0 ft	75	Jakarta Soekarno-Hatta Intl
APT	-	106.65700	0 m		

## OTHH

Region: QATAR  
Timezone: UNKNOWN  
Runways: 2

Elevation: 13 ft / 4 m  
Location: 25.274500 51.607700  
Magnetic Var: 2.776 E

## METAR

OTHH 290300Z 33017KT CAVOK 33/15 Q1001 NOSIG

## TAF

TAF OTHH 281711Z 2818/2924 32013KT CAVOK TEMPO 2908/2912 02015G25KT 8000

## Frequencies

REC - 126.85 MHz - ATIS	CLD - 120.87 MHz - CLEARANCE DELIVERY
TWR - 118.52 MHz - HAMAD TOWER	TWR - 118.02 MHz - HAMAD TOWER
TWR - 118.22 MHz - HAMAD TOWER	GND - 121.67 MHz - HAMAD GROUND
GND - 120.22 MHz - HAMAD GROUND	GND - 118.65 MHz - HAMAD GROUND
APP - 121.10 MHz - DOHA APPROACH	APP - 119.72 MHz - DOHA APPROACH
DEP - 119.12 MHz - DOHA DEPARTURE	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16L	197 ft	15,927 ft	158.28	ASPHALT	0 ft	1,017 ft
	60 m	4,855 m	155.51		0 m	310 m
34R	197 ft	15,927 ft	338.29	ASPHALT	0 ft	1,017 ft
	60 m	4,855 m	335.51		0 m	310 m
16R	197 ft	13,957 ft	158.28	ASPHALT	0 ft	1,017 ft
	60 m	4,254 m	155.50		0 m	310 m
34L	197 ft	13,957 ft	338.28	ASPHALT	0 ft	1,017 ft
	60 m	4,254 m	335.51		0 m	310 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16L	LOC-ILS	IDE	108.70 MHz	18 nm	158.29	-	13 ft
				33 km	155.51		13 m
16R	LOC-ILS	QAT	108.10 MHz	18 nm	158.28	-	13 ft
				33 km	155.50		13 m
34L	LOC-ILS	HJJ	111.90 MHz	18 nm	338.28	-	13 ft
				33 km	335.50		13 m
34R	LOC-ILS	AZM	110.10 MHz	18 nm	338.29	-	13 ft
				33 km	335.51		13 m
16L	GS	IDE	108.70 MHz	10 nm	158.29	3.00	13 ft
				19 km	155.51		13 m
16R	GS	QAT	108.10 MHz	10 nm	158.28	3.00	13 ft
				19 km	155.50		13 m
34L	GS	HJJ	111.90 MHz	10 nm	338.28	3.00	13 ft
				19 km	335.50		13 m
34R	GS	AZM	110.10 MHz	10 nm	338.29	3.00	13 ft
				19 km	335.51		13 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 290300Z 11009KT 9000 SCT020 32/25 Q1010 NOSIG

## TAF

TAF WIII 282300Z 2900/3006 15005KT 5000 HZ FEW020 BECMG 2900/2902 07010KT 9000 NSW BECMG 2913/2915 13005KT 5000 HZ

## 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	67.72		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