

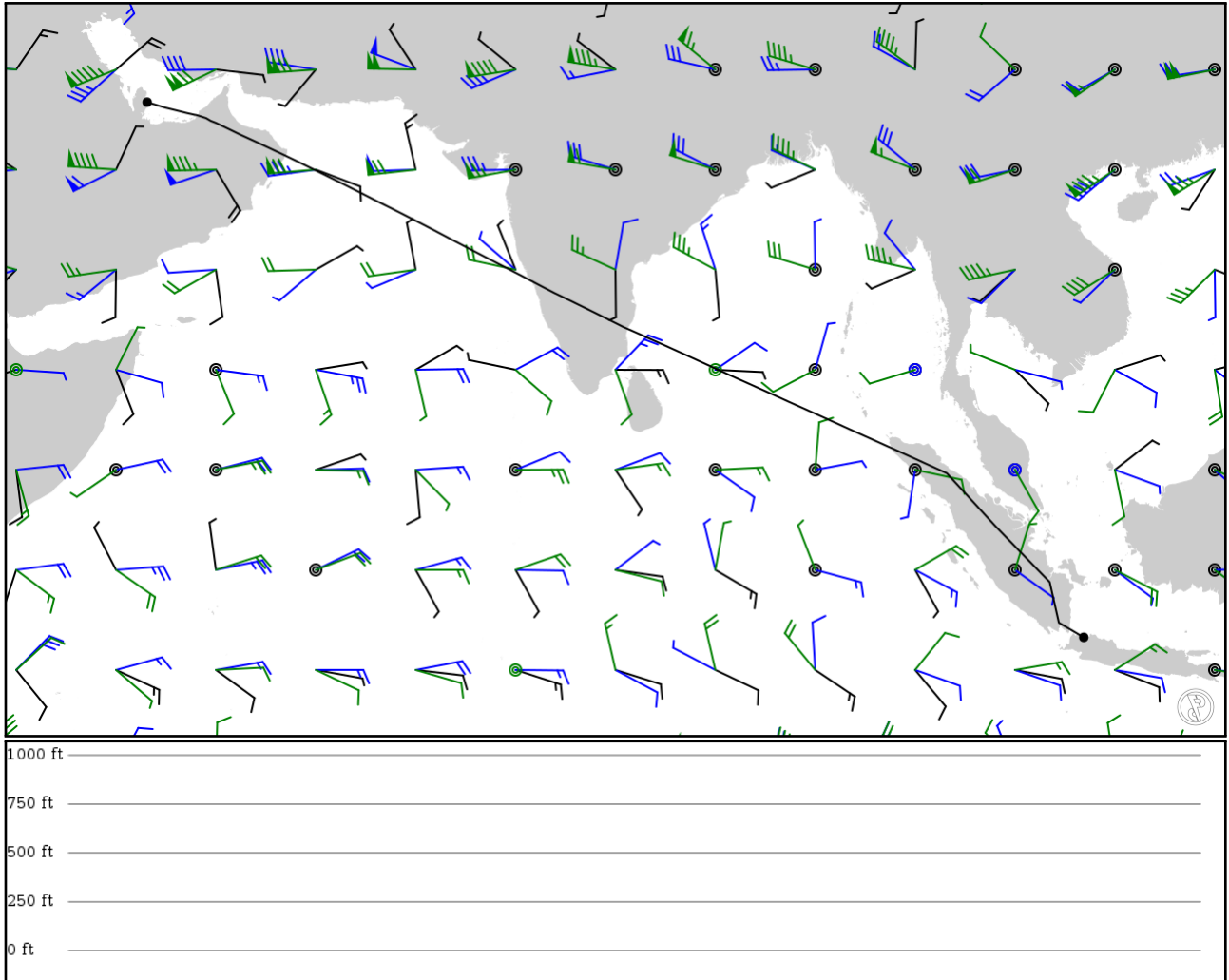
OTHH
Hamad Intl

WIII
Jakarta Soekarno-Hatta Intl

2024/05/29 0400Z

OTHH BUNDU **B415** UKILI **Q415** KUGTO **B415** SIXIV **N318** REXOD **N563** KATBI MEPAT **N563** GUNIM LEKAP **N563** MDN
A585 PLB TERKA **W21** TKG WIII

3793.56 nm / 7025.68 km



Notes

Requested: OTHH BUNDU B415 ASNAX B415 EGPOG B415 UKILI Q415 KUGTO B415 RURAL B415 SIXIV N318 KANIP N318 LABRI N318
Unmatched points: LEGEN UGRIX

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
OTHH	-	25.27450	0 ft	-	Hamad Intl
APT	-	51.60770	0 m		
BUNDU	-	25.00670	0 ft	50	-
FIX	-	52.49000	0 m		
ASNAX	B415	24.94970	0 ft	10	-
FIX	AWY-HI	52.68170	0 m		
EGPOG	B415	24.79080	0 ft	36	-
FIX	AWY-HI	53.33060	0 m		
UKILI	B415	24.63760	0 ft	34	-
FIX	AWY-HI	53.94340	0 m		
KUGTO	Q415	24.54190	0 ft	24	-
FIX	AWY-HI	54.37330	0 m		
RURAL	B415	24.51250	0 ft	8	-
FIX	AWY-HI	54.53220	0 m		
SIXIV	B415	24.33580	0 ft	31	-
FIX	AWY-HI	55.07750	0 m		
KANIP	N318	24.17780	0 ft	17	-
FIX	AWY-HI	55.34500	0 m		
LABRI	N318	24.06220	0 ft	17	-
FIX	AWY-HI	55.64500	0 m		
EGROK	N318	23.88140	0 ft	23	-
FIX	AWY-HI	56.02390	0 m		
LAKLU	N318	23.37640	0 ft	64	-
FIX	AWY-HI	57.06690	0 m		
GEVED	N318	23.01810	0 ft	48	-
FIX	AWY-HI	57.85310	0 m		
TOLDA	N318	22.66890	0 ft	46	-
FIX	AWY-HI	58.60670	0 m		
REXOD	N318	21.20830	0 ft	190	-
FIX	AWY-HI	61.64170	0 m		
KATBI	N563	19.52580	0 ft	214	-
FIX	AWY-HI	65.00060	0 m		
MEPAT	-	17.19280	0 ft	294	-
FIX	-	69.54970	0 m		
NINOB	N563	16.52610	0 ft	83	-
FIX	AWY-HI	70.83310	0 m		
OPIRA	N563	16.10110	0 ft	53	-
FIX	AWY-HI	71.64940	0 m		
KAKIB	N563	15.00110	0 ft	140	-
FIX	AWY-HI	73.78530	0 m		
NOBOD	N563	14.91170	0 ft	11	-
FIX	AWY-HI	73.95580	0 m		
IKATI	N563	14.48470	0 ft	53	-
FIX	AWY-HI	74.76580	0 m		
GUNIM	N563	14.08560	0 ft	50	-
FIX	AWY-HI	75.53580	0 m		
LEKAP	-	12.08470	0 ft	266	-
FIX	-	79.59860	0 m		
AKMIL	N563	11.85970	0 ft	33	-
FIX	AWY-HI	80.11530	0 m		
ADKIT	N563	10.63280	0 ft	177	-
FIX	AWY-HI	82.85610	0 m		
XOKRO	N563	9.25167	0 ft	196	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	85.87170	0 m		
SADRI	N563	7.69333	0 ft	225	-
FIX	AWY-HI	89.32830	0 m		
MEMAK	N563	6.00000	0 ft	245	-
FIX	AWY-HI	93.08330	0 m		
MDN	N563	3.50455	0 ft	362	MEDAN
VOR	AWY-HI	98.60770	0 m		
PKU	A585	0.42558	0 ft	251	PEKANBARU
VOR	AWY-HI	101.44200	0 m		
JATAM	A585	-1.07232	0 ft	125	-
FIX	AWY-HI	102.89400	0 m		
PLB	A585	-2.87859	0 ft	151	PALEMBANG
VOR	AWY-HI	104.65300	0 m		
TERKA	-	-4.23400	0 ft	83	-
FIX	-	104.96000	0 m		
TKG	W21	-5.26034	0 ft	63	BANDAR LAMPUNG
VOR	AWY-HI	105.19400	0 m		
WIII	-	-6.11981	0 ft	101	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 290330Z VRB05KT 9000 SCT020 33/25 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