

# WIII

Jakarta Sukarno-Hatta Intl

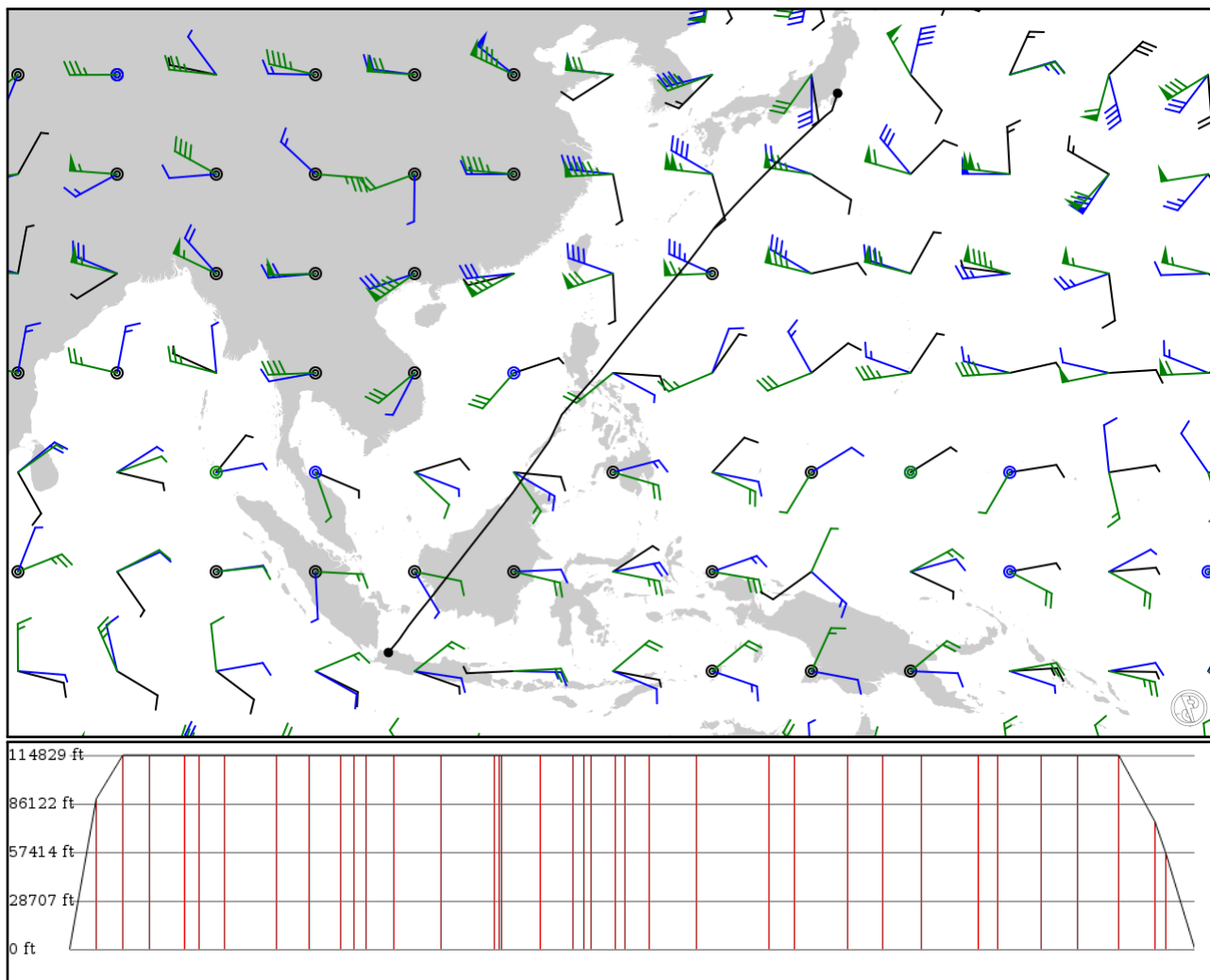
# RJAA

NARITA INTL

2024/05/13 0510Z

WIII ATOSO B592 VJN B348 TOKON M767 JOM A590 MJE A1 BAFFY RJAA

3169.37 nm / 5869.67 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: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
WIII APT	-	-6.12574 106.65640	0 ft 0 m	-	Jakarta Sukarno-Hatta Intl
ATOSO FIX	-	-5.14791 107.46711	27,100 ft 8,260 m	76	-
AMBOY FIX	B592 AWY-HI	-4.13333 108.16667	35,000 ft 10,668 m	73	-
AKULA FIX	B592 AWY-HI	-3.11988 108.95092	35,000 ft 10,668 m	76	-
KIBON FIX	B592 AWY-HI	-1.83333 110.00000	35,000 ft 10,668 m	99	-
OSUKA FIX	B592 AWY-HI	-1.29167 110.41167	35,000 ft 10,668 m	40	-
OMEGA FIX	B592 AWY-HI	-0.38333 111.12000	35,000 ft 10,668 m	69	-
OKADA FIX	B592 AWY-HI	1.56667 112.63333	35,000 ft 10,668 m	148	-
ALEMO FIX	B592 AWY-HI	2.76250 113.57222	35,000 ft 10,668 m	91	-
UDERO FIX	B592 AWY-HI	3.93056 114.49444	35,000 ft 10,668 m	89	-
BUTAX FIX	B592 AWY-HI	4.43694 114.87556	35,000 ft 10,668 m	38	-
VJN80 FIX	B592 AWY-HI	4.85139 115.21111	35,000 ft 10,668 m	31	-
VJN VOR	B592 AWY-HI	5.89967 116.02994	35,000 ft 10,668 m	79	KOTA KINABALU VOR-DME
OSANU FIX	B348 AWY-HI	7.69000 117.29333	35,000 ft 10,668 m	131	-
PR VOR	B348 AWY-HI	9.74133 118.75294	35,000 ft 10,668 m	150	PUERTO PRINCESA VOR-DME
TELMO FIX	B348 AWY-HI	9.96919 118.85948	35,000 ft 10,668 m	15	-
GAMAN FIX	B348 AWY-HI	10.04513 118.89503	35,000 ft 10,668 m	5	-
TOKON FIX	B348 AWY-HI	11.70054 119.67469	35,000 ft 10,668 m	109	-
TELEN FIX	M767 AWY-HI	12.88828 120.71380	35,000 ft 10,668 m	93	-
TAPAP FIX	M767 AWY-HI	13.25155 121.03427	35,000 ft 10,668 m	28	-
GALER FIX	M767 AWY-HI	13.53778 121.28769	35,000 ft 10,668 m	22	-
LABAY FIX	M767 AWY-HI	14.38725 122.04486	35,000 ft 10,668 m	67	-
JOM VOR	M767 AWY-HI	14.70486 122.32997	35,000 ft 10,668 m	25	JOMALIG VOR-DME
MUPOB FIX	A590 AWY-HI	15.63661 123.05497	35,000 ft 10,668 m	69	-
SKATE FIX	A590 AWY-HI	17.36977 124.42682	35,000 ft 10,668 m	130	-
LAMOL FIX	A590 AWY-HI	20.06255 126.62770	35,000 ft 10,668 m	204	-
GURAG	A590	21.00000	35,000 ft	71	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	127.41667	10,668 m		
TUNTO	A590	23.00436	35,000 ft	151	-
FIX	AWY-HI	129.08133	10,668 m		
AVLAS	A590	24.35565	35,000 ft	99	-
FIX	AWY-HI	130.12093	10,668 m		
MD	A590	25.84058	35,000 ft	108	MINAMI DAITO NDB
NDB	AWY-HI	131.24583	10,668 m		
BIXAK	A590	27.88061	35,000 ft	159	-
FIX	AWY-HI	133.13756	10,668 m		
DOVAG	A590	28.58389	35,000 ft	55	-
FIX	AWY-HI	133.81417	10,668 m		
OLDUP	A590	30.12542	35,000 ft	122	-
FIX	AWY-HI	135.34233	10,668 m		
BUBDO	A590	31.43197	35,000 ft	103	-
FIX	AWY-HI	136.65383	10,668 m		
GULEG	A590	32.87600	35,000 ft	115	-
FIX	AWY-HI	138.16728	10,668 m		
MJE	A590	34.11903	23,000 ft	100	MIYAKEJIMA VOR-DME
VOR	AWY-HI	139.49847	7,010 m		
BAFFY	A1	34.47393	17,300 ft	30	-
FIX	AWY-HI	139.95069	5,273 m		
RJAA	-	35.77655	0 ft	81	NARITA INTL
APT	-	140.38277	0 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 130500Z 05011KT 7000 SCT022 34/25 Q1008 NOSIG

## TAF

TAF WIII 122300Z 1300/1406 VRB02KT 8000 SCT020 BECMG 1301/1303 04010KT TEMPO 1305/1308 10010G20KT 3000 TSRA FEW01

## 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

## RJAA

Region: JAPAN  
Timezone: ASIA/TOKYO  
Runways: 2

Elevation: 135 ft / 41 m  
Location: 35.777200 140.382000  
Magnetic Var: 7.778 W

## METAR

RJAA 130500Z 21011G22KT 180V250 9999 -SHRA FEW007 BKN013 21/21 Q1005 TEMPO 4000 -SHRA BR BKN008 RMK 1ST007 7CU013

## TAF

TAF AMD RJAA 130201Z 1302/1406 20014KT 4000 -SHRA BR FEW005 BKN008 TEMPO 1302/1306 2000 SHRA BR FEW003 BKN005 BECM

## Frequencies

REC - 128.25 MHz - ATIS	TWR - 122.70 MHz - NARITA TOWER
TWR - 126.20 MHz - NARITA TOWER	TWR - 118.35 MHz - NARITA TOWER
TWR - 118.20 MHz - NARITA TOWER	GND - 121.85 MHz - NARITA GROUND
GND - 121.95 MHz - NARITA GROUND	GND - 121.60 MHz - NARITA GROUND
GND - 121.75 MHz - NARITA GROUND	APP - 125.20 MHz - NARITA APPROACH
APP - 124.40 MHz - NARITA APPROACH	APP - 121.27 MHz - NARITA APPROACH
APP - 125.80 MHz - NARITA APPROACH	APP - 127.70 MHz - NARITA APPROACH
DEP - 120.60 MHz - NARITA DEPARTURE	DEP - 127.50 MHz - NARITA DEPARTURE
DEP - 119.60 MHz - NARITA DEPARTURE	DEP - 125.52 MHz - NARITA DEPARTURE
DEP - 124.20 MHz - NARITA DEPARTURE	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16R	197 ft	13,146 ft	149.63	ASPHALT	0 ft	407 ft
	60 m	4,007 m	157.41		0 m	124 m
34L	197 ft	13,146 ft	329.64	ASPHALT	0 ft	404 ft
	60 m	4,007 m	337.42		0 m	123 m
16L	197 ft	8,210 ft	149.61	ASPHALT	0 ft	197 ft
	60 m	2,503 m	157.39		0 m	60 m
34R	197 ft	8,210 ft	329.62	ASPHALT	0 ft	0 ft
	60 m	2,503 m	337.40		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16L	DME	ITM	110.70 MHz	18 nm	-	-	145 ft
				33 km	-		145 m
16R	DME	IKF	111.50 MHz	18 nm	-	-	145 ft
				33 km	-		145 m
34L	DME	IYQ	111.90 MHz	18 nm	-	-	153 ft
				33 km	-		153 m
34R	DME	ITJ	110.90 MHz	18 nm	-	-	148 ft
				33 km	-		148 m
16L	LOC-ILS	ITM	110.70 MHz	18 nm	149.64	-	135 ft
				33 km	157.42		135 m
16R	LOC-ILS	IKF	111.50 MHz	18 nm	149.62	-	135 ft
				33 km	157.40		135 m
34L	LOC-ILS	IYQ	111.90 MHz	18 nm	329.62	-	135 ft
				33 km	337.40		135 m
34R	LOC-ILS	ITJ	110.90 MHz	18 nm	329.64	-	135 ft
				33 km	337.42		135 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16L	GS	ITM	110.70 MHz	10 nm	149.64	3.00	135 ft
				19 km	157.42		135 m
16R	GS	IKF	111.50 MHz	10 nm	149.62	3.00	135 ft
				19 km	157.40		135 m
34L	GS	IYQ	111.90 MHz	10 nm	329.62	3.00	135 ft
				19 km	337.40		135 m
34R	GS	ITJ	110.90 MHz	10 nm	329.64	3.00	135 ft
				19 km	337.42		135 m