

WIII

Jakarta Soekarno-Hatta Intl

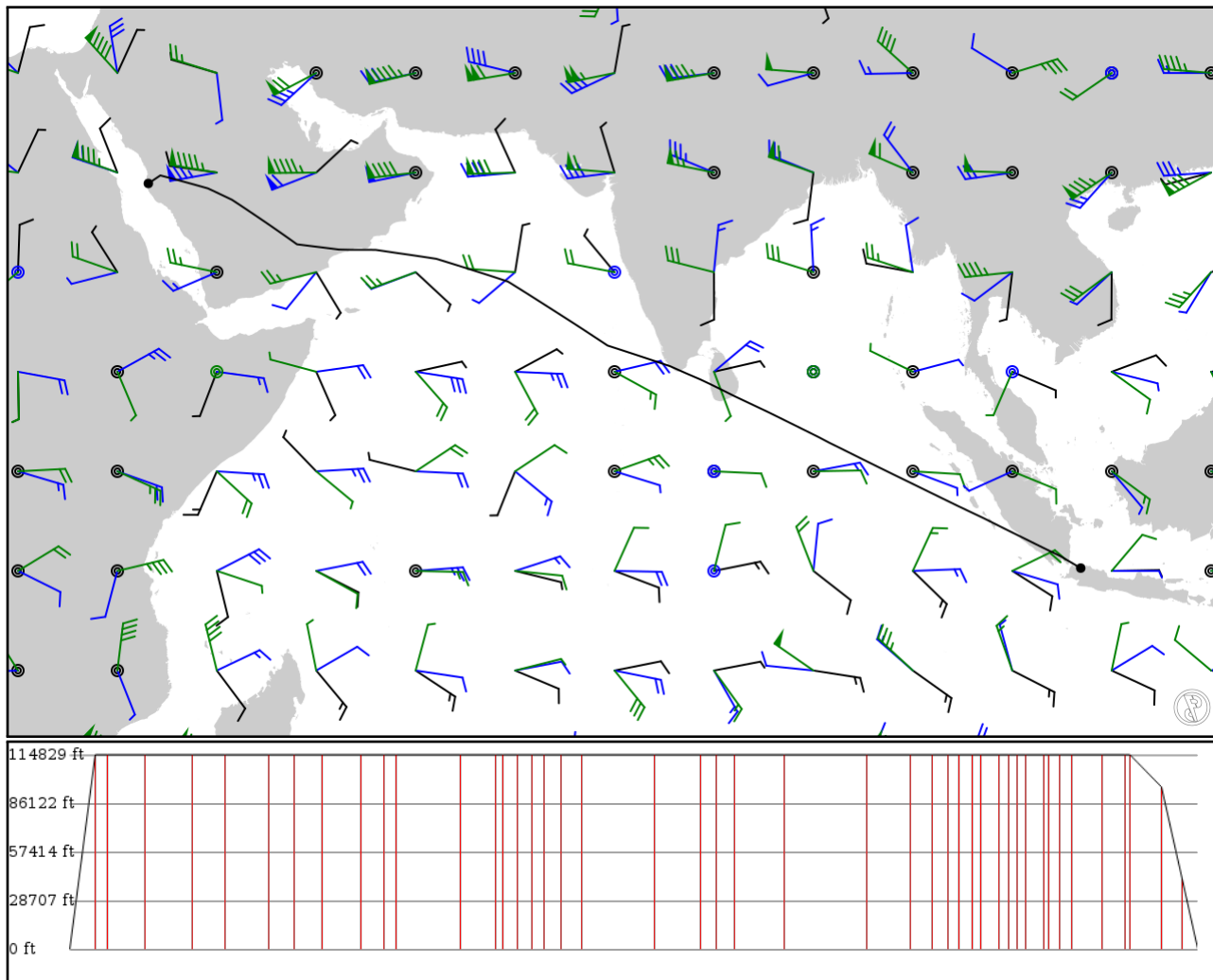
OEJN

King Abdulaziz Intl

2024/05/13 1453Z

WIII TKG **M766** BKL BKL **M766** KAT **P570** TVM TVM **UL425** DONSA **UM551** KIVEL **B549** THAMD **UP323** WDR **V331**
EGMOT **Z331** VEMEM OEJN

4373.45 nm / 8099.63 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	-	-6.11981 106.65700	0 ft 0 m	-	Jakarta Soekarno-Hatta Intl
TKG VOR	-	-5.26034 105.19400	35,000 ft 10,668 m	101	BANDAR LAMPUNG
TOLIT FIX	M766 AWY-HI	-4.91443 104.47500	35,000 ft 10,668 m	47	-
BKL VOR	M766 AWY-HI	-3.86475 102.34300	35,000 ft 10,668 m	142	BENGKULU
BKL DME	-	-3.86051 102.33300	35,000 ft 10,668 m	0	BENGKULU VOR-DME
PAGAI FIX	M766 AWY-HI	-2.47737 99.55590	35,000 ft 10,668 m	186	-
OBMAT FIX	M766 AWY-HI	-1.59350 97.68780	35,000 ft 10,668 m	124	-
ODIRU FIX	M766 AWY-HI	-0.33032 95.10090	35,000 ft 10,668 m	172	-
ISBIX FIX	M766 AWY-HI	0.36674 93.67510	35,000 ft 10,668 m	95	-
SELSU FIX	M766 AWY-HI	1.18333 92.00000	35,000 ft 10,668 m	111	-
GUTOX FIX	M766 AWY-HI	2.28917 89.77280	35,000 ft 10,668 m	149	-
UDIVO FIX	M766 AWY-HI	2.93389 88.46780	35,000 ft 10,668 m	87	-
OBDAL FIX	M766 AWY-HI	3.31389 87.74640	35,000 ft 10,668 m	48	-
GODAV FIX	M766 AWY-HI	5.16722 84.00170	35,000 ft 10,668 m	250	-
HC FIX	M766 AWY-HI	6.13222 81.96080	35,000 ft 10,668 m	135	-
ALGET FIX	M766 AWY-HI	6.33361 81.53530	35,000 ft 10,668 m	28	-
CE FIX	M766 AWY-HI	6.74194 80.72190	35,000 ft 10,668 m	54	-
KAT VOR	M766 AWY-HI	7.16126 79.86850	35,000 ft 10,668 m	56	KATUNAYAKE
CI FIX	P570 AWY-HI	7.51361 79.12390	35,000 ft 10,668 m	49	-
BASUR FIX	P570 AWY-HI	7.93028 78.15420	35,000 ft 10,668 m	62	-
TVM VOR	P570 AWY-HI	8.47500 76.92530	35,000 ft 10,668 m	80	THIRUVANANTHAPURAM
TVM DME	-	8.47481 76.92470	35,000 ft 10,668 m	0	TRIVANDRUM VOR-DME
ANODA FIX	UL425 AWY-HI	9.96833 72.39940	35,000 ft 10,668 m	282	-
ODOLI FIX	UL425 AWY-HI	11.61810 69.88310	35,000 ft 10,668 m	178	-
EGOGI FIX	UL425 AWY-HI	12.18330 69.00000	35,000 ft 10,668 m	62	-
APUNA FIX	UL425 AWY-HI	12.80970 68.01670	35,000 ft 10,668 m	68	-
DONSA	UL425	14.58830	35,000 ft	196	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	65.19330	10,668 m		
ANGAL	UM551	16.23440	35,000 ft	316	-
FIX	AWY-HI	60.00110	10,668 m		
OTOTO	UM551	16.66780	35,000 ft	170	-
FIX	AWY-HI	57.07640	10,668 m		
KIVEL	UM551	16.88500	35,000 ft	85	-
FIX	AWY-HI	55.60920	10,668 m		
MUTVA	B549	16.89030	35,000 ft	61	-
FIX	AWY-HI	54.53360	10,668 m		
LADAR	B549	16.89000	35,000 ft	43	-
FIX	AWY-HI	53.78190	10,668 m		
PUTRA	B549	16.90890	35,000 ft	48	-
FIX	AWY-HI	52.94190	10,668 m		
TONRO	B549	16.98060	35,000 ft	32	-
FIX	AWY-HI	52.37640	10,668 m		
GOGRI	B549	17.13110	35,000 ft	71	-
FIX	AWY-HI	51.14920	10,668 m		
ITELI	B549	17.21940	35,000 ft	41	-
FIX	AWY-HI	50.43470	10,668 m		
THAMD	B549	17.28330	35,000 ft	29	-
FIX	AWY-HI	49.91670	10,668 m		
KANEM	UP323	17.61670	35,000 ft	33	-
FIX	AWY-HI	49.44860	10,668 m		
ALNES	UP323	18.30500	35,000 ft	69	-
FIX	AWY-HI	48.46970	10,668 m		
KUTMA	UP323	18.49080	35,000 ft	18	-
FIX	AWY-HI	48.20060	10,668 m		
GERUG	UP323	18.92500	35,000 ft	44	-
FIX	AWY-HI	47.56720	10,668 m		
DAVLO	UP323	19.39530	35,000 ft	48	-
FIX	AWY-HI	46.87420	10,668 m		
WDR	UP323	20.50530	35,000 ft	115	WADI AL DAWASIR
VOR	AWY-HI	45.20540	10,668 m		
EGMOT	V331	21.17110	35,000 ft	88	-
FIX	AWY-HI	43.79750	10,668 m		
OBSAM	Z331	21.32220	35,000 ft	20	-
FIX	AWY-HI	43.47250	10,668 m		
DEKLO	Z331	21.91140	29,200 ft	123	-
FIX	AWY-HI	41.35220	8,900 m		
VEMEM	Z331	22.26490	12,700 ft	77	-
FIX	AWY-HI	40.02180	3,871 m		
OEJN	-	21.68280	0 ft	59	King Abdulaziz Intl
APT	-	39.15510	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 131430Z 20004KT 5000 HZ FEW018CB SCT020 27/24 Q1010 NOSIG RMK CB IN APCH

TAF

TAF WIII 131100Z 1312/1418 05010KT 8000 SCT020 TEMPO 1313/1316 4000 TSRA FEW016CB BKN020 BECMG 1318/1320 5000 HZ B

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

OEJN

Region: SAUDI ARABIA
Timezone: ASIA/RIYADH
Runways: 3

Elevation: 49 ft / 15 m
Location: 21.682800 39.155100
Magnetic Var: 3.896 E

METAR

OEJN 131400Z 31014KT CAVOK 33/17 Q1005 NOSIG

TAF

TAF OEJN 131110Z 1312/1418 33013KT CAVOK BECMG 1320/1322 VRB03KT 7000 NSC BECMG 1406/1408 32015KT CAVOK

Frequencies

TWR - 118.20 MHz - JEDDAH TOWER
GND - 121.90 MHz - JEDDAH GROUND
REC - 126.20 MHz - JEDDAH ATIS
APP - 119.10 MHz - JEDDAH APPROACH
APP - 123.80 MHz - JEDDAH DIRECTOR

TWR - 124.30 MHz - JEDDAH TOWER
GND - 121.60 MHz - JEDDAH GROUND
DEP - 124.00 MHz - JEDDAH DEPARTURE
APP - 124.00 MHz - JEDDAH APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16L	197 ft	13,170 ft	159.89	ASPHALT	0 ft	397 ft
	60 m	4,014 m	155.99		0 m	121 m
34R	197 ft	13,170 ft	339.89	ASPHALT	0 ft	397 ft
	60 m	4,014 m	336.00		0 m	121 m
16C	197 ft	13,168 ft	159.88	ASPHALT	0 ft	400 ft
	60 m	4,014 m	155.98		0 m	122 m
34C	197 ft	13,168 ft	339.88	ASPHALT	0 ft	400 ft
	60 m	4,014 m	335.99		0 m	122 m
16R	194 ft	12,511 ft	159.87	ASPHALT	0 ft	394 ft
	59 m	3,813 m	155.97		0 m	120 m
34L	194 ft	12,511 ft	339.87	ASPHALT	0 ft	390 ft
	59 m	3,813 m	335.98		0 m	119 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16C	DME	IJDC	109.70 MHz	18 nm	-	-	20 ft
				33 km	-		20 m
16L	DME	IDFJ	108.50 MHz	18 nm	-	-	27 ft
				33 km	-		27 m
16R	DME	IJDD	109.30 MHz	18 nm	-	-	9 ft
				33 km	-		9 m
34C	DME	IJDW	109.50 MHz	18 nm	-	-	22 ft
				33 km	-		22 m
34L	DME	IJDL	109.10 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
34R	DME	IEAL	108.30 MHz	18 nm	-	-	41 ft
				33 km	-		41 m
16C	LOC-ILS	IJDC	109.70 MHz	18 nm	159.88	-	49 ft
				33 km	155.98		49 m
16L	LOC-ILS	IDFJ	108.50 MHz	18 nm	159.89	-	49 ft
				33 km	155.99		49 m
16R	LOC-ILS	IJDD	109.30 MHz	18 nm	159.87	-	49 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	155.97		49 m
34C	LOC-ILS	IJDW	109.50 MHz	18 nm	339.88	-	49 ft
				33 km	335.98		49 m
34L	LOC-ILS	IJDL	109.10 MHz	18 nm	339.87	-	49 ft
				33 km	335.97		49 m
34R	LOC-ILS	IEAL	108.30 MHz	18 nm	339.89	-	49 ft
				33 km	335.99		49 m
16C	GS	IJDC	109.70 MHz	10 nm	159.88	3.00	49 ft
				19 km	155.98		49 m
16L	GS	IDFJ	108.50 MHz	10 nm	159.89	3.00	49 ft
				19 km	155.99		49 m
16R	GS	IJDD	109.30 MHz	10 nm	159.87	3.00	49 ft
				19 km	155.97		49 m
34C	GS	IJDW	109.50 MHz	10 nm	339.88	3.00	49 ft
				19 km	335.98		49 m
34L	GS	IJDL	109.10 MHz	10 nm	339.87	3.00	49 ft
				19 km	335.97		49 m
34R	GS	IEAL	108.30 MHz	10 nm	339.89	3.00	49 ft
				19 km	335.99		49 m