

OEMA

PRINCE MOHAMMAD BIN ABDULAZIZ

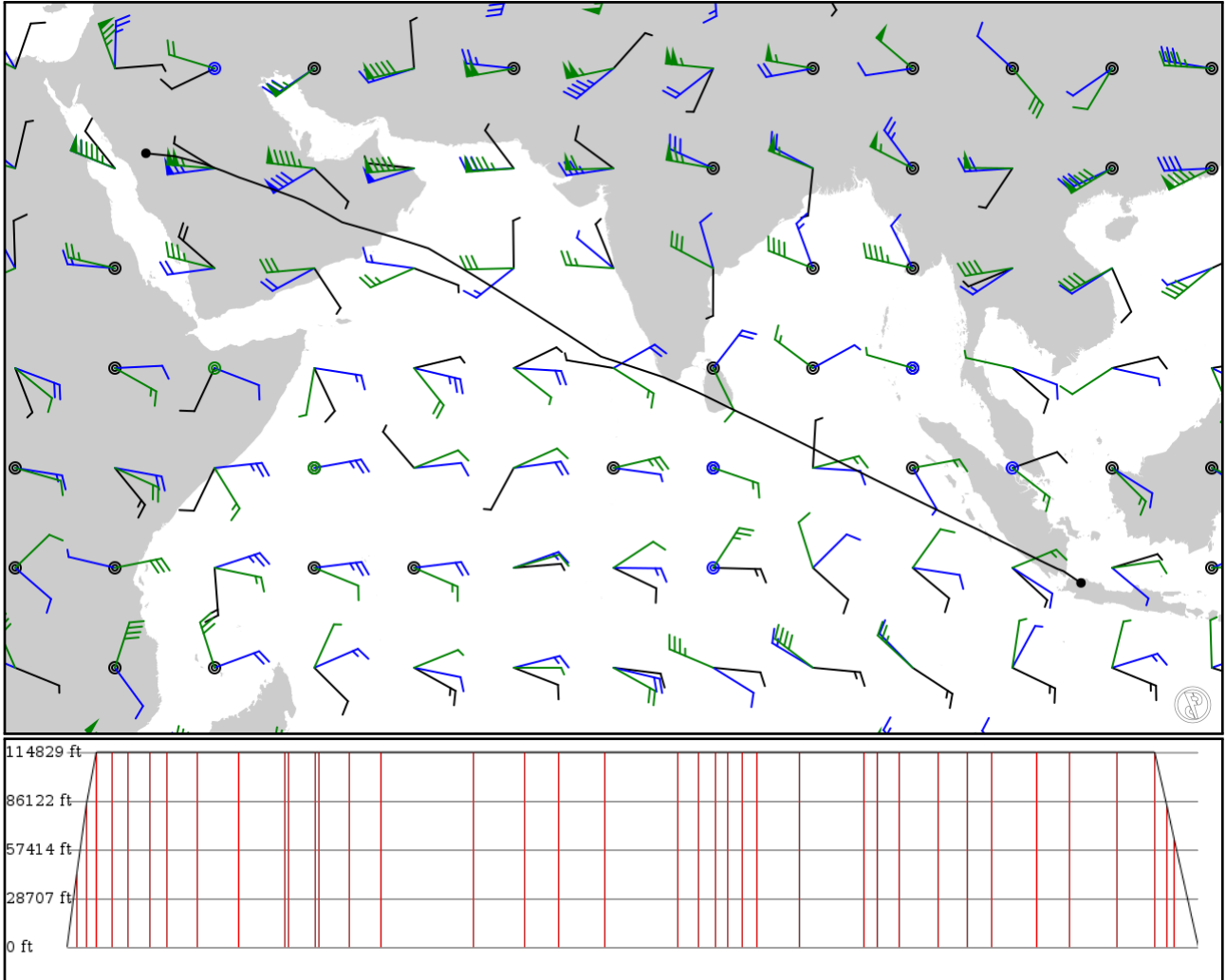
WIHH

Jakarta Halim Perdanakusuma Intl

2024/05/09 0147Z

OEMA PMA **B418** BDB **L883** PURDA **N324** GOBRO **UL425** TVM **P570** BASUR **G462W** KAT **G462** TULIP WIHH

4357.81 nm / 8070.67 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 |
|---------------|--------|------------|-----------|--------------|-------------------------------|
| OEMA | - | 24.55266 | 0 ft | - | PRINCE MOHAMMAD BIN ABDULAZIZ |
| APT | - | 39.70536 | 0 m | - | |
| PMA | - | 24.54758 | 100 ft | 0 | PRINCE MOHAMMAD BIN ABDULAZIZ |
| VOR | - | 39.70525 | 30 m | - | |
| KIVAP | B418 | 24.47667 | 13,300 ft | 39 | - |
| FIX | AWY-LO | 40.43222 | 4,054 m | - | |
| GOKSA | B418 | 24.41167 | 25,800 ft | 34 | - |
| FIX | AWY-LO | 41.06750 | 7,864 m | - | |
| BDB | B418 | 24.33083 | 35,000 ft | 41 | BIR DARB VOR-DME |
| VOR | AWY-HI | 41.82444 | 10,668 m | - | |
| GIDIN | L883 | 24.04750 | 35,000 ft | 60 | - |
| FIX | AWY-HI | 42.88944 | 10,668 m | - | |
| TUKVU | L883 | 23.77382 | 35,000 ft | 57 | - |
| FIX | AWY-HI | 43.88856 | 10,668 m | - | |
| UMRAN | L883 | 23.25222 | 35,000 ft | 85 | - |
| FIX | AWY-HI | 45.33972 | 10,668 m | - | |
| KITUB | L883 | 22.82278 | 35,000 ft | 63 | - |
| FIX | AWY-HI | 46.39500 | 10,668 m | - | |
| ALRIK | L883 | 22.10871 | 35,000 ft | 120 | - |
| FIX | AWY-HI | 48.42645 | 10,668 m | - | |
| PURDA | L883 | 21.13472 | 35,000 ft | 158 | - |
| FIX | AWY-HI | 51.05806 | 10,668 m | - | |
| GOBRO | N324 | 19.60611 | 35,000 ft | 179 | - |
| FIX | AWY-HI | 53.79472 | 10,668 m | - | |
| NOVNO | UL425 | 19.55361 | 35,000 ft | 11 | - |
| FIX | AWY-HI | 53.98278 | 10,668 m | - | |
| ITUVO | UL425 | 19.05417 | 35,000 ft | 103 | - |
| FIX | AWY-HI | 55.72444 | 10,668 m | - | |
| DEDSO | UL425 | 18.96972 | 35,000 ft | 17 | - |
| FIX | AWY-HI | 56.01139 | 10,668 m | - | |
| BOVOS | UL425 | 18.37500 | 35,000 ft | 117 | - |
| FIX | AWY-HI | 57.97889 | 10,668 m | - | |
| ASPUX | UL425 | 17.73433 | 35,000 ft | 121 | - |
| FIX | AWY-HI | 60.00106 | 10,668 m | - | |
| DONSA | UL425 | 14.58847 | 35,000 ft | 354 | - |
| FIX | AWY-HI | 65.19261 | 10,668 m | - | |
| APUNA | UL425 | 12.80972 | 35,000 ft | 196 | - |
| FIX | AWY-HI | 68.01669 | 10,668 m | - | |
| ODOLI | UL425 | 11.61817 | 35,000 ft | 130 | - |
| FIX | AWY-HI | 69.88311 | 10,668 m | - | |
| ANODA | UL425 | 9.96828 | 35,000 ft | 178 | - |
| FIX | AWY-HI | 72.39947 | 10,668 m | - | |
| TVM | UL425 | 8.47481 | 35,000 ft | 282 | TRIVANDRUM VOR-DME |
| VOR | AWY-HI | 76.92472 | 10,668 m | - | |
| BASUR | P570 | 7.92859 | 35,000 ft | 80 | - |
| FIX | AWY-HI | 78.15733 | 10,668 m | - | |
| CI | G462W | 7.51361 | 35,000 ft | 62 | - |
| NDB | AWY-HI | 79.12389 | 10,668 m | - | |
| KAT | G462W | 7.16127 | 35,000 ft | 49 | BANDARANAIKE VOR-DME |
| VOR | AWY-HI | 79.86850 | 10,668 m | - | |
| CE | G462 | 6.74202 | 35,000 ft | 56 | - |
| NDB | AWY-HI | 80.72204 | 10,668 m | - | |
| ALGET | G462 | 6.33409 | 35,000 ft | 54 | - |

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|--------|------------|-----------|--------------|----------------------------------|
| FIX | AWY-HI | 81.53720 | 10,668 m | | |
| GODAV | G462 | 5.16714 | 35,000 ft | 163 | - |
| FIX | AWY-HI | 84.00169 | 10,668 m | | |
| OBDAL | G462 | 3.31396 | 35,000 ft | 250 | - |
| FIX | AWY-HI | 87.74628 | 10,668 m | | |
| UDIVO | G462 | 2.93399 | 35,000 ft | 48 | - |
| FIX | AWY-HI | 88.46787 | 10,668 m | | |
| GUTOX | G462 | 2.28905 | 35,000 ft | 87 | - |
| FIX | AWY-HI | 89.77272 | 10,668 m | | |
| SELSU | G462 | 1.18333 | 35,000 ft | 149 | - |
| FIX | AWY-HI | 92.00000 | 10,668 m | | |
| ISBIX | G462 | 0.36674 | 35,000 ft | 111 | - |
| FIX | AWY-HI | 93.67511 | 10,668 m | | |
| ODIRU | G462 | -0.33032 | 35,000 ft | 95 | - |
| FIX | AWY-HI | 95.10094 | 10,668 m | | |
| OBMAT | G462 | -1.59350 | 35,000 ft | 172 | - |
| FIX | AWY-HI | 97.68781 | 10,668 m | | |
| PAGAI | G462 | -2.47737 | 35,000 ft | 124 | - |
| FIX | AWY-HI | 99.55595 | 10,668 m | | |
| BKL | G462 | -3.86051 | 35,000 ft | 186 | BENGKULU VOR-DME |
| VOR | AWY-HI | 102.33286 | 10,668 m | | |
| TOLIT | G462 | -4.91443 | 35,000 ft | 143 | - |
| FIX | AWY-HI | 104.47541 | 10,668 m | | |
| TKG | G462 | -5.26017 | 25,400 ft | 47 | BANDAR LAMPUNG VOR-DME |
| VOR | AWY-HI | 105.19412 | 7,742 m | | |
| TULIP | G462 | -5.42353 | 19,400 ft | 27 | - |
| FIX | AWY-HI | 105.62984 | 5,913 m | | |
| WIHH | - | -6.26661 | 0 ft | 90 | Jakarta Halim Perdanakusuma Intl |
| APT | - | 106.89112 | 0 m | | |

OEMA

Region: SAUDI ARABIA
Timezone: ASIA/RIYADH
Runways: 2

Elevation: 2,134 ft / 650 m
Location: 24.553500 39.705200
Magnetic Var: 4.138 E

METAR

OEMA 090100Z 00000KT CAVOK 26/M04 Q1013 NOSIG

TAF

TAF OEMA 082300Z 0900/1006 07006KT CAVOK BECMG 0906/0908 13010KT BECMG 0918/0920 30005KT

Frequencies

REC - 126.85 MHz - MADINAH ATIS
TWR - 118.30 MHz - MADINAH TOWER
APP - 127.70 MHz - MADINAH APPROACH

GND - 121.90 MHz - MADINAH GROUND
APP - 125.10 MHz - MADINAH APPROACH

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 17 | 194 ft | 14,285 ft | 169.11 | ASPHALT | 0 ft | 407 ft |
| | 59 m | 4,354 m | 164.97 | | 0 m | 124 m |
| 35 | 194 ft | 14,285 ft | 349.11 | ASPHALT | 0 ft | 394 ft |
| | 59 m | 4,354 m | 344.97 | | 0 m | 120 m |
| 18 | 147 ft | 10,059 ft | 183.79 | ASPHALT | 0 ft | 394 ft |
| | 45 m | 3,066 m | 179.65 | | 0 m | 120 m |
| 36 | 147 ft | 10,059 ft | 3.79 | ASPHALT | 0 ft | 394 ft |
| | 45 m | 3,066 m | 359.65 | | 0 m | 120 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 17 | DME | INAH | 111.70 MHz | 18 nm | - | - | 2,151 ft |
| | | | | 33 km | - | | 2,151 m |
| 35 | DME | IDIN | 111.30 MHz | 18 nm | - | - | 2,151 ft |
| | | | | 33 km | - | | 2,151 m |
| 36 | DME | IPMA | 110.50 MHz | 18 nm | - | - | 2,151 ft |
| | | | | 33 km | - | | 2,151 m |
| 17 | LOC-ILS | INAH | 111.70 MHz | 18 nm | 169.00 | - | 2,151 ft |
| | | | | 33 km | 164.86 | | 2,151 m |
| 35 | LOC-ILS | IDIN | 111.30 MHz | 18 nm | 348.95 | - | 2,151 ft |
| | | | | 33 km | 344.82 | | 2,151 m |
| 36 | LOC-ILS | IPMA | 110.50 MHz | 18 nm | 3.66 | - | 2,151 ft |
| | | | | 33 km | 359.52 | | 2,151 m |
| 17 | GS | INAH | 111.70 MHz | 10 nm | 169.77 | 3.00 | 2,151 ft |
| | | | | 19 km | 165.63 | | 2,151 m |
| 35 | GS | IDIN | 111.30 MHz | 10 nm | 349.77 | 3.00 | 2,151 ft |
| | | | | 19 km | 345.63 | | 2,151 m |
| 36 | GS | IPMA | 110.50 MHz | 10 nm | 4.38 | 3.00 | 2,151 ft |
| | | | | 19 km | 0.24 | | 2,151 m |

WIIH

Region: INDONESIA
Timezone: ASIA/JAKARTA
Runways: 1

Elevation: 79 ft / 24 m
Location: -6.266570 106.891000
Magnetic Var: 0.539 E

METAR

WIIH 090100Z 13003KT 3000 HZ NSC 29/24 Q1010 NOSIG METAR WIMM 090100Z 20002KT 5000 HZ FEW017 28/26 Q1008 NOSIG

TAF

TAF WIIH 082300Z 0900/1000 12006KT 5000 HZ SCT018 TEMPO 0907/0911 21012KT 4000 -RA FEW017CB BECMG 0913/0915 6000

Frequencies

TWR - 118.60 MHz - HALIM TOWER
APP - 120.00 MHz - HALIM APPROACH

REC - 128.80 MHz - ATIS

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|---------|---------------------|-------------------|
| 06 | 148 ft | 9,852 ft | 65.23 | ASPHALT | 0 ft | 0 ft |
| | 45 m | 3,003 m | 64.69 | | 0 m | 0 m |
| 24 | 148 ft | 9,852 ft | 245.23 | ASPHALT | 659 ft | 0 ft |
| | 45 m | 3,003 m | 244.69 | | 201 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 24 | DME | IHAL | 111.70 MHz | 18 nm | - | - | 88 ft |
| | | | | 33 km | - | | 88 m |
| 24 | LOC-ILS | IHAL | 111.70 MHz | 18 nm | 245.32 | - | 87 ft |
| | | | | 33 km | 244.78 | | 87 m |
| 24 | GS | IHAL | 111.70 MHz | 10 nm | 245.77 | 3.00 | 90 ft |
| | | | | 19 km | 245.23 | | 90 m |