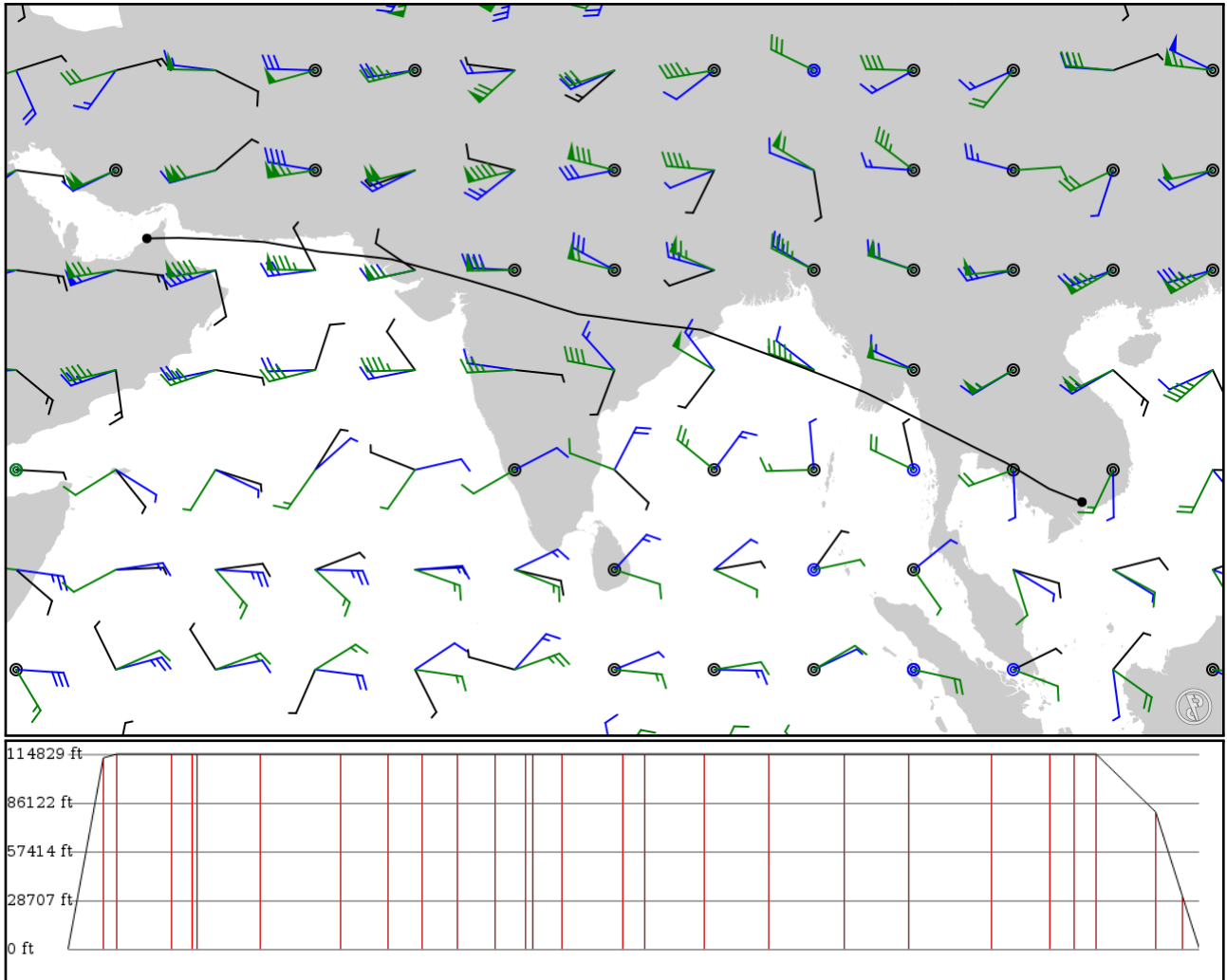


2024/05/20 0508Z

OMDB IMLOT **A791** LATEM **N894** TELEM **G210** VASLA **G472** PTN **N895** BETNO **G463** BKK **R468** POPET VVTS

3048.26 nm / 5645.38 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 480kts
- 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 |
|---------------|--------|------------|-----------|--------------|----------------------|
| OMDB | - | 25.25491 | 0 ft | - | DUBAI INTL |
| APT | - | 55.36426 | 0 m | | |
| IMLOT | - | 25.28556 | 34,300 ft | 96 | - |
| FIX | - | 57.13444 | 10,455 m | | |
| KANAS | A791 | 25.26444 | 35,000 ft | 35 | - |
| FIX | AWY-LO | 57.78333 | 10,668 m | | |
| EGPIC | A791 | 25.14306 | 35,000 ft | 147 | - |
| FIX | AWY-LO | 60.49250 | 10,668 m | | |
| EGRON | A791 | 25.07889 | 35,000 ft | 57 | - |
| FIX | AWY-LO | 61.54583 | 10,668 m | | |
| JI | A791 | 25.06389 | 35,000 ft | 13 | JIWANI VOR-DME |
| VOR | AWY-LO | 61.79556 | 10,668 m | | |
| LATEM | A791 | 24.52889 | 35,000 ft | 168 | - |
| FIX | AWY-LO | 64.82889 | 10,668 m | | |
| TELEM | N894 | 24.11722 | 35,000 ft | 216 | - |
| FIX | AWY-LO | 68.76667 | 10,668 m | | |
| VASLA | G210 | 23.52132 | 35,000 ft | 127 | - |
| FIX | AWY-LO | 70.99961 | 10,668 m | | |
| AAE | G472 | 23.07220 | 35,000 ft | 93 | AHMEDABAD VOR-DME |
| VOR | AWY-LO | 72.62495 | 10,668 m | | |
| BODAR | G472 | 22.60530 | 35,000 ft | 92 | - |
| FIX | AWY-LO | 74.22141 | 10,668 m | | |
| MONPI | G472 | 22.07064 | 35,000 ft | 103 | - |
| FIX | AWY-LO | 75.99894 | 10,668 m | | |
| DULAR | G472 | 21.60786 | 35,000 ft | 81 | - |
| FIX | AWY-LO | 77.38211 | 10,668 m | | |
| UPTAR | G472 | 21.51153 | 35,000 ft | 17 | - |
| FIX | AWY-LO | 77.68207 | 10,668 m | | |
| NNP | G472 | 21.11158 | 35,000 ft | 78 | NAGPUR VOR-DME |
| VOR | AWY-LO | 79.01994 | 10,668 m | | |
| IKOSI | G472 | 20.71747 | 35,000 ft | 165 | - |
| FIX | AWY-LO | 81.94819 | 10,668 m | | |
| OPASA | G472 | 20.58417 | 35,000 ft | 57 | - |
| FIX | AWY-LO | 82.95639 | 10,668 m | | |
| BBS | G472 | 20.24478 | 35,000 ft | 161 | BHUBANESHWAR VOR-DME |
| VOR | AWY-LO | 85.81131 | 10,668 m | | |
| BUBKO | G472 | 19.18436 | 35,000 ft | 173 | - |
| FIX | AWY-LO | 88.66403 | 10,668 m | | |
| SAGOD | G472 | 17.93006 | 35,000 ft | 204 | - |
| FIX | AWY-LO | 91.99697 | 10,668 m | | |
| PTN | G472 | 16.81461 | 35,000 ft | 172 | PATHEIN VOR-DME |
| VOR | AWY-LO | 94.77667 | 10,668 m | | |
| BETNO | N895 | 15.09814 | 35,000 ft | 222 | - |
| FIX | AWY-LO | 98.19964 | 10,668 m | | |
| BKK | G463 | 13.89356 | 35,000 ft | 157 | BANGKOK VOR-DME |
| VOR | AWY-LO | 100.59619 | 10,668 m | | |
| GOMES | R468 | 13.40171 | 35,000 ft | 64 | - |
| FIX | AWY-LO | 101.58492 | 10,668 m | | |
| BOKAK | R468 | 12.96008 | 35,000 ft | 59 | - |
| FIX | AWY-LO | 102.49649 | 10,668 m | | |
| PNH | R468 | 11.54667 | 24,600 ft | 161 | PHNOM PENH VOR-DME |
| VOR | AWY-LO | 104.84167 | 7,498 m | | |
| POPET | R468 | 11.10000 | 9,500 ft | 70 | - |

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|--------|------------|---------|--------------|-------------------|
| FIX | AWY-LO | 105.95000 | 2,896 m | | |
| VVTS | - | 10.81875 | 0 ft | 44 | TAN SON NHAT INTL |
| APT | - | 106.65173 | 0 m | | |

OMDB

Region: UNITED ARAB EMIRATES
Timezone: ASIA/DUBAI
Runways: 2

Elevation: 62 ft / 19 m
Location: 25.251100 55.371100
Magnetic Var: 2.354 E

METAR

OMDB 200400Z 20007KT 150V230 CAVOK 28/21 Q1006 NOSIG

TAF

TAF TAF OMDB 192300Z 2000/2106 18007KT 8000 NSC BECMG 2006/2008 27012KT BECMG 2016/2018 19005KT PROB30 TEMPO 2022

Frequencies

| | |
|------------------------------------|---------------------------------------|
| REC - 126.27 MHz - ATIS ARRIVAL | REC - 131.70 MHz - ATIS DEPARTURE |
| TWR - 126.77 MHz - DUBAI TOWER | TWR - 119.55 MHz - DUBAI TOWER |
| TWR - 118.75 MHz - DUBAI TOWER | TWR - 119.05 MHz - DUBAI TOWER |
| GND - 118.35 MHz - DUBAI GROUND | GND - 118.85 MHz - DUBAI GROUND |
| GND - 121.65 MHz - DUBAI GROUND | CLD - 120.35 MHz - CLEARANCE DELIVERY |
| APP - 122.50 MHz - MINHAD APPROACH | APP - 126.02 MHz - MINHAD APPROACH |
| APP - 120.25 MHz - DUBAI ARRIVAL | APP - 124.45 MHz - DUBAI ARRIVAL |
| APP - 124.90 MHz - DUBAI ARRIVAL | DEP - 126.02 MHz - DUBAI DEPARTURE |
| DEP - 121.02 MHz - DUBAI DEPARTURE | DEP - 126.20 MHz - DUBAI DEPARTURE |
| DEP - 120.25 MHz - DUBAI DEPARTURE | APP - 120.40 MHz - DUBAI RADAR |
| APP - 126.02 MHz - DUBAI RADAR | APP - 127.90 MHz - DUBAI DIRECT |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 12R | 200 ft | 14,604 ft | 121.53 | ASPHALT | 2,352 ft | 771 ft |
| | 61 m | 4,452 m | 119.17 | | 717 m | 235 m |
| 30L | 200 ft | 14,604 ft | 301.54 | ASPHALT | 436 ft | 0 ft |
| | 61 m | 4,452 m | 299.19 | | 133 m | 0 m |
| 12L | 200 ft | 14,289 ft | 121.48 | ASPHALT | 1,496 ft | 381 ft |
| | 61 m | 4,355 m | 119.13 | | 456 m | 116 m |
| 30R | 200 ft | 14,289 ft | 301.50 | ASPHALT | 991 ft | 377 ft |
| | 61 m | 4,355 m | 299.15 | | 302 m | 115 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 12L | DME | IDBL | 110.10 MHz | 18 nm | - | - | 62 ft |
| | | | | 33 km | - | | 62 m |
| 30L | DME | IDBW | 111.30 MHz | 18 nm | - | - | 41 ft |
| | | | | 33 km | - | | 41 m |
| 30R | DME | IDBR | 110.90 MHz | 18 nm | - | - | 44 ft |
| | | | | 33 km | - | | 44 m |
| 12L | LOC-ILS | IDBL | 110.10 MHz | 18 nm | 121.49 | - | 62 ft |
| | | | | 33 km | 119.14 | | 62 m |
| 12R | LOC-ILS | IDBE | 109.50 MHz | 18 nm | 121.54 | - | 62 ft |
| | | | | 33 km | 119.19 | | 62 m |
| 30L | LOC-ILS | IDBW | 111.30 MHz | 18 nm | 301.54 | - | 62 ft |
| | | | | 33 km | 299.19 | | 62 m |
| 30R | LOC-ILS | IDBR | 110.90 MHz | 18 nm | 301.49 | - | 62 ft |
| | | | | 33 km | 299.14 | | 62 m |

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|------|-------|------------|-------|-------------------------|-------|-----------|
| 12L | GS | IDBL | 110.10 MHz | 10 nm | 121.49 | 3.00 | 62 ft |
| | | | | 19 km | 119.14 | | 62 m |
| 12R | GS | IDBE | 109.50 MHz | 10 nm | 121.54 | 3.00 | 62 ft |
| | | | | 19 km | 119.19 | | 62 m |
| 30L | GS | IDBW | 111.30 MHz | 10 nm | 301.54 | 3.00 | 62 ft |
| | | | | 19 km | 299.19 | | 62 m |
| 30R | GS | IDBR | 110.90 MHz | 10 nm | 301.49 | 3.00 | 62 ft |
| | | | | 19 km | 299.14 | | 62 m |

VVTS

Region: VIETNAM
Timezone: ASIA/HO_CHI_MINH
Runways: 2

Elevation: 33 ft / 10 m
Location: 10.818700 106.652000
Magnetic Var: 0.666 W

METAR

VVTS 200430Z 20004KT 130V280 9999 SCT020 SCT060 33/27 Q1007 NOSIG

TAF

TAF VVTS 192300Z 2000/2106 VRB03KT 9999 SCT017 TEMPO 2000/2003 04010KT 5000 SHRA SCT015 FEW017CB TEMPO 2006/2011 Z

Frequencies

| | |
|--|--|
| REC - 128.00 MHz - TAN SON NHAT ATIS | TWR - 118.70 MHz - TAN SON NHAT TOWER |
| TWR - 130.00 MHz - TAN SON NHAT TOWER | GND - 121.60 MHz - TAN SON NHAT GROUND |
| GND - 121.75 MHz - TAN SON NHAT GROUND | GND - 121.90 MHz - TAN SON NHAT GROUND |
| GND - 121.97 MHz - TAN SON NHAT GROUND | CLD - 123.60 MHz - |
| CLD - 121.80 MHz - | TAN SON NHAT CLEARANCE DELIVERY |
| TAN SON NHAT CLEARANCE DELIVERY | APP - 126.35 MHz - TAN SON NHAT APPROACH |
| APP - 125.50 MHz - TAN SON NHAT APPROACH | GND - 125.50 MHz - |
| GND - 124.07 MHz - | TAN SON NHAT TERMINAL CONTROL AREA |
| TAN SON NHAT TERMINAL CONTROL AREA | APP - 127.72 MHz - TAN SON NHAT ARRIVAL |
| APP - 126.35 MHz - TAN SON NHAT ARRIVAL | |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|----------|---------------------|-------------------|
| 07R | 148 ft | 12,541 ft | 68.98 | CONCRETE | 2,513 ft | 853 ft |
| | 45 m | 3,822 m | 69.64 | | 766 m | 260 m |
| 25L | 148 ft | 12,541 ft | 248.98 | CONCRETE | 0 ft | 1,030 ft |
| | 45 m | 3,822 m | 249.65 | | 0 m | 314 m |
| 07L | 148 ft | 10,009 ft | 68.96 | CONCRETE | 0 ft | 1,030 ft |
| | 45 m | 3,051 m | 69.63 | | 0 m | 314 m |
| 25R | 148 ft | 10,009 ft | 248.97 | CONCRETE | 0 ft | 1,033 ft |
| | 45 m | 3,051 m | 249.64 | | 0 m | 315 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 25L | DME | SGN | 108.30 MHz | 18 nm | - | - | 33 ft |
| | | | | 33 km | - | | 33 m |
| 25R | DME | HCM | 110.50 MHz | 18 nm | - | - | 33 ft |
| | | | | 33 km | - | | 33 m |
| 07R | LOC-ILS | ITS | 111.70 MHz | 18 nm | 68.98 | - | 33 ft |
| | | | | 33 km | 69.65 | | 33 m |
| 25L | LOC-ILS | SGN | 108.30 MHz | 18 nm | 248.98 | - | 33 ft |
| | | | | 33 km | 249.65 | | 33 m |
| 25R | LOC-ILS | HCM | 110.50 MHz | 18 nm | 248.97 | - | 33 ft |
| | | | | 33 km | 249.64 | | 33 m |
| 07R | GS | ITS | 111.70 MHz | 10 nm | 68.98 | 3.00 | 33 ft |
| | | | | 19 km | 69.65 | | 33 m |
| 25L | GS | SGN | 108.30 MHz | 10 nm | 248.98 | 3.00 | 33 ft |
| | | | | 19 km | 249.65 | | 33 m |
| 25R | GS | HCM | 110.50 MHz | 10 nm | 248.97 | 3.00 | 33 ft |
| | | | | 19 km | 249.64 | | 33 m |