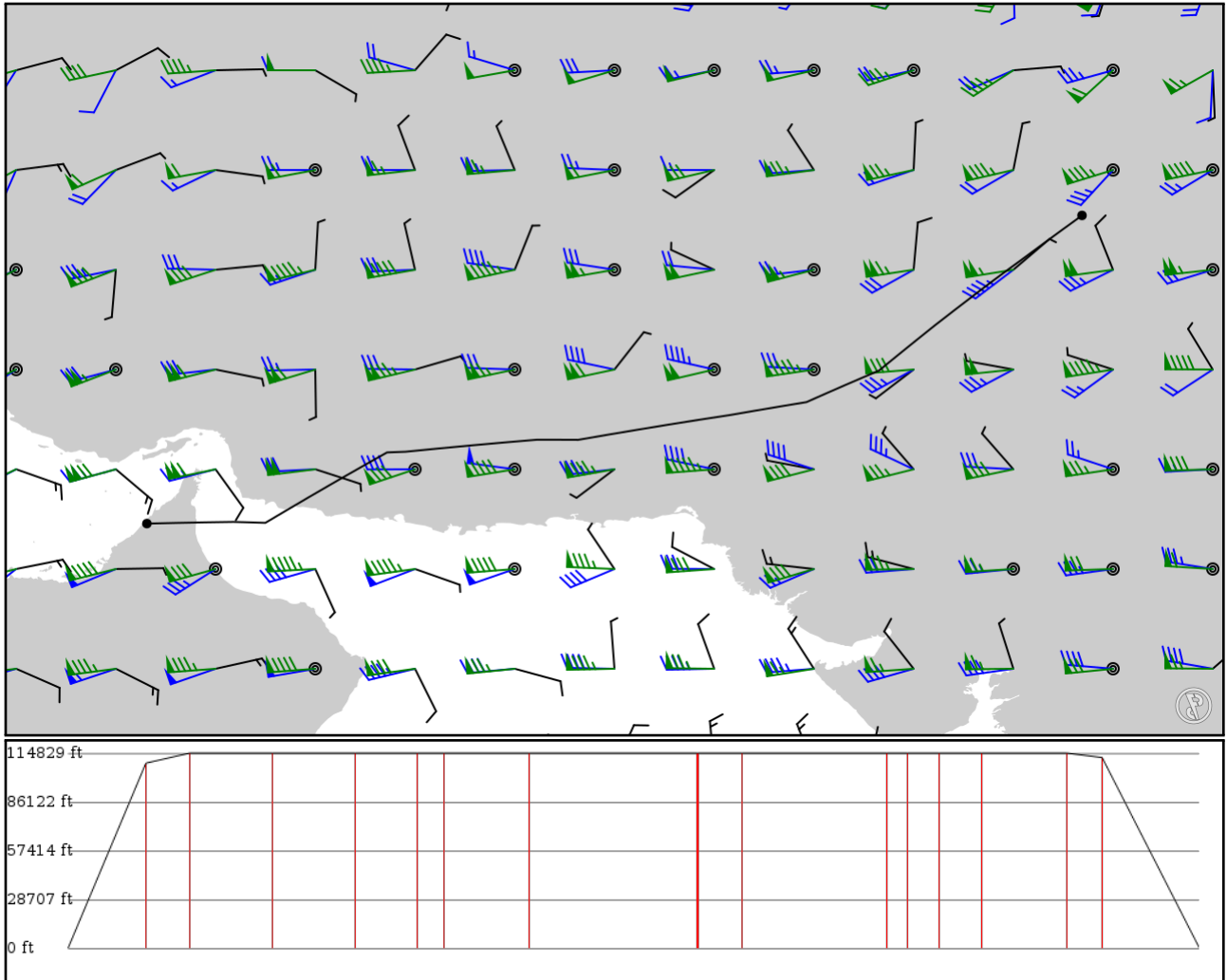


2024/05/17 0452Z

OPLA NIKET **G201** MOLTA **G214** PG PG **G665** ASVIB **N312** SOLUV **M316** KATUS **A791** IMLOT OMDB

1125.28 nm / 2084.01 km



## Notes

Basic altitude profile:

- Ascent Rate: 3000ft/min
- Ascent Speed: 260kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 2500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: no
- Use high airways: yes



## Route

| Ident<br>Type | Via            | Lat<br>Lon           | Alt                   | Dist<br>(nm) | Name              |
|---------------|----------------|----------------------|-----------------------|--------------|-------------------|
| OPLA<br>APT   | -              | 31.52160<br>74.40460 | 0 ft<br>0 m           | -            | ALLAMA IQBAL INTL |
| NIKET<br>FIX  | -              | 30.68190<br>73.25830 | 33,200 ft<br>10,119 m | 77           | -                 |
| MOLTA<br>FIX  | G201<br>AWY-HI | 30.20030<br>72.60280 | 35,000 ft<br>10,668 m | 44           | -                 |
| MURLI<br>FIX  | G214<br>AWY-HI | 29.29530<br>71.42310 | 35,000 ft<br>10,668 m | 82           | -                 |
| RK<br>VOR     | G214<br>AWY-HI | 28.36560<br>70.27320 | 35,000 ft<br>10,668 m | 82           | RAHIM YAR KHAN    |
| LUBNA<br>FIX  | G214<br>AWY-HI | 27.91310<br>69.22560 | 35,000 ft<br>10,668 m | 61           | -                 |
| SK<br>NDB     | G214<br>AWY-HI | 27.72230<br>68.79610 | 35,000 ft<br>10,668 m | 25           | SUKKUR            |
| IDEB<br>FIX   | G214<br>AWY-HI | 27.45830<br>67.22720 | 35,000 ft<br>10,668 m | 85           | -                 |
| PG<br>VOR     | G214<br>AWY-HI | 26.95280<br>64.13700 | 35,000 ft<br>10,668 m | 167          | PANJGUR           |
| PG<br>DME     | -              | 26.95560<br>64.12530 | 35,000 ft<br>10,668 m | 0            | PANJGUR VOR-DME   |
| ASVIB<br>FIX  | G665<br>AWY-HI | 26.95670<br>63.30330 | 35,000 ft<br>10,668 m | 44           | -                 |
| VAXIP<br>FIX  | N312<br>AWY-HI | 26.71310<br>60.63250 | 35,000 ft<br>10,668 m | 143          | -                 |
| SOLUV<br>FIX  | N312<br>AWY-HI | 26.69920<br>60.25920 | 35,000 ft<br>10,668 m | 20           | -                 |
| NAGES<br>FIX  | M316<br>AWY-HI | 26.41420<br>59.75390 | 35,000 ft<br>10,668 m | 32           | -                 |
| SEVDA<br>FIX  | M316<br>AWY-HI | 26.03810<br>59.09690 | 35,000 ft<br>10,668 m | 41           | -                 |
| KATUS<br>FIX  | M316<br>AWY-HI | 25.26670<br>57.78330 | 35,000 ft<br>10,668 m | 84           | -                 |
| IMLOT<br>FIX  | A791<br>AWY-HI | 25.28560<br>57.13440 | 34,200 ft<br>10,424 m | 35           | -                 |
| OMDB<br>APT   | -              | 25.25110<br>55.37110 | 0 ft<br>0 m           | 95           | Dubai Intl        |

## OPLA

Region: PAKISTAN  
Timezone: ASIA/KARACHI  
Runways: 2

Elevation: 712 ft / 217 m  
Location: 31.521600 74.404600  
Magnetic Var: 2.390 E

## METAR

OPLA 170425Z 35006KT 5000 HZ NSC 36/17 Q1007 BECMG 6000 RMK QFE981 A29.74

## TAF

TAF OPLA 162300Z 1700/1806 30008KT 4000 HZ NSC TX43/1710Z TN28/1700Z FM170500 31010KT 6000 NSC TEMPO 1711/1715 2900

## Frequencies

REC - 126.30 MHz - ATIS  
TWR - 118.10 MHz - LAHORE TWR  
APP - 121.30 MHz - LAHORE APP  
GND - 118.40 MHz - LAHORE GND  
REC - 121.80 MHz - LAHORE UCM

## Runways

| Ident | Width  | Length    | Bearing (true)<br>(mag) | Surface  | Threshold<br>Offset | Overrun<br>Length |
|-------|--------|-----------|-------------------------|----------|---------------------|-------------------|
| 18L   | 151 ft | 11,016 ft | 180.87                  | CONCRETE | 0 ft                | 427 ft            |
|       | 46 m   | 3,358 m   | 178.48                  |          | 0 m                 | 130 m             |
| 36R   | 151 ft | 11,016 ft | 0.87                    | CONCRETE | 0 ft                | 417 ft            |
|       | 46 m   | 3,358 m   | 358.48                  |          | 0 m                 | 127 m             |
| 18R   | 151 ft | 9,058 ft  | 180.86                  | ASPHALT  | 0 ft                | 0 ft              |
|       | 46 m   | 2,761 m   | 178.47                  |          | 0 m                 | 0 m               |
| 36L   | 151 ft | 9,058 ft  | 0.86                    | ASPHALT  | 0 ft                | 0 ft              |
|       | 46 m   | 2,761 m   | 358.47                  |          | 0 m                 | 0 m               |

## Approach Nav aids

| Runway | Type    | Ident | Frequency  | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 36R    | DME     | ILA   | 109.90 MHz | 18 nm | -                       | -     | 712 ft    |
|        |         |       |            | 33 km | -                       |       | 712 m     |
| 36L    | LOC-ILS | ILO   | 109.70 MHz | 18 nm | 0.86                    | -     | 712 ft    |
|        |         |       |            | 33 km | 358.47                  |       | 712 m     |
| 36R    | LOC-ILS | ILA   | 109.90 MHz | 18 nm | 0.87                    | -     | 712 ft    |
|        |         |       |            | 33 km | 358.48                  |       | 712 m     |
| 36L    | GS      | ILO   | 109.70 MHz | 10 nm | 0.86                    | 3.00  | 712 ft    |
|        |         |       |            | 19 km | 358.47                  |       | 712 m     |
| 36R    | GS      | ILA   | 109.90 MHz | 10 nm | 0.87                    | 3.00  | 712 ft    |
|        |         |       |            | 19 km | 358.48                  |       | 712 m     |

## OMDB

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

Elevation: 62 ft / 19 m  
Location: 25.251100 55.371100  
Magnetic Var: 2.353 E

## METAR

OMDB 170400Z 18005KT CAVOK 34/14 Q1008 NOSIG

## TAF

TAF OMDB 162300Z 1700/1806 12006KT CAVOK BECMG 1703/1705 19010KT BECMG 1707/1709 33014KT BECMG 1717/1719 12005KT

## 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)<br>(mag) | Surface | Threshold<br>Offset | Overrun<br>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)<br>(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)<br>(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      |