# OMDB
DUBAI INTL

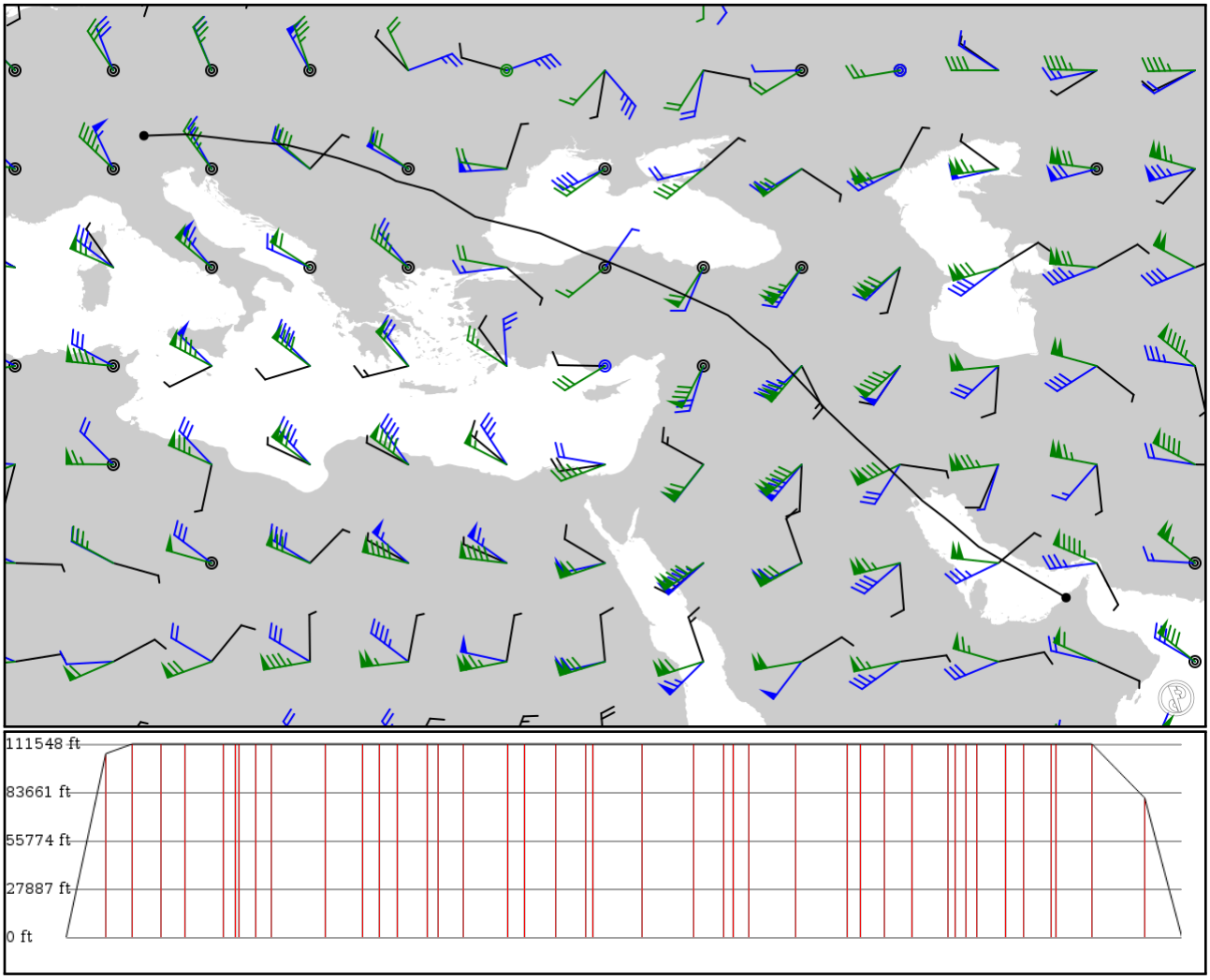
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# LOWI
Innsbruck Kranebitten

2024/03/19 0222Z

OMDB ORSAR **B416** IMDAT **R784** SIDAD **UP975** SUMEN **UL602** TUSET **UL5** LAMIT **UL605** NEKUL **UT85** MOPUG **UL606** MAVIR **UY570** GOTAR **UN739** OBEDI LOWI

2495.76 nm / 4622.15 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: no

- Use high airways: yes

## Route

| Ident<br>Type | Via | Lat<br>Lon | Alt | Dist<br>(nm) | Name |
|---|---|---|---|---|---|
| OMDB<br>APT | – | 25.25491<br>55.36426 | 0 ft<br>0 m | – | DUBAI INTL |
| ORSAR<br>FIX | – | 26.07500<br>53.95833 | 32,300 ft<br>9,845 m | 90 | – |
| EGMID<br>FIX | B416<br>AWY-HI | 26.60417<br>53.06694 | 34,000 ft<br>10,363 m | 57 | – |
| DURSI<br>FIX | B416<br>AWY-HI | 27.20528<br>52.02889 | 34,000 ft<br>10,363 m | 66 | – |
| IMDAT<br>FIX | B416<br>AWY-HI | 27.68333<br>51.18333 | 34,000 ft<br>10,363 m | 53 | – |
| ALNIN<br>FIX | R784<br>AWY-HI | 28.67861<br>50.02722 | 34,000 ft<br>10,363 m | 85 | – |
| OBMOR<br>FIX | R784<br>AWY-HI | 28.97056<br>49.67000 | 34,000 ft<br>10,363 m | 25 | – |
| NANPI<br>FIX | R784<br>AWY-HI | 29.08250<br>49.53250 | 34,000 ft<br>10,363 m | 9 | – |
| DESLU<br>FIX | R784<br>AWY-HI | 29.46667<br>49.03056 | 34,000 ft<br>10,363 m | 34 | – |
| SIDAD<br>FIX | R784<br>AWY-HI | 29.87528<br>48.49556 | 34,000 ft<br>10,363 m | 37 | – |
| ILMAP<br>FIX | UP975<br>AWY-HI | 31.35917<br>46.95056 | 34,000 ft<br>10,363 m | 119 | – |
| DENKI<br>FIX | UP975<br>AWY-HI | 32.37457<br>45.85599 | 34,000 ft<br>10,363 m | 82 | – |
| NOLDO<br>FIX | UP975<br>AWY-HI | 32.82567<br>45.35817 | 34,000 ft<br>10,363 m | 36 | – |
| ETBOM<br>FIX | UP975<br>AWY-HI | 33.36048<br>44.79793 | 34,000 ft<br>10,363 m | 42 | – |
| SOGUM<br>FIX | UP975<br>AWY-HI | 34.20333<br>43.91500 | 34,000 ft<br>10,363 m | 67 | – |
| LOPAS<br>FIX | UP975<br>AWY-HI | 34.50096<br>43.64288 | 34,000 ft<br>10,363 m | 22 | – |
| GETID<br>FIX | UP975<br>AWY-HI | 35.26406<br>42.93303 | 34,000 ft<br>10,363 m | 57 | – |
| KANOK<br>FIX | UP975<br>AWY-HI | 36.56515<br>41.68316 | 34,000 ft<br>10,363 m | 99 | – |
| LESRI<br>FIX | UP975<br>AWY-HI | 37.07222<br>41.23028 | 34,000 ft<br>10,363 m | 37 | – |
| DYB<br>NDB | UP975<br>AWY-HI | 37.87083<br>40.20861 | 34,000 ft<br>10,363 m | 68 | DIYARBAKIR NDB |
| EZS<br>VOR | UP975<br>AWY-HI | 38.70694<br>39.22444 | 34,000 ft<br>10,363 m | 68 | ELAZIG VOR-DME |
| ARPUT<br>FIX | UP975<br>AWY-HI | 38.84556<br>38.94056 | 34,000 ft<br>10,363 m | 15 | – |
| SIV<br>NDB | UP975<br>AWY-HI | 39.78944<br>36.89333 | 34,000 ft<br>10,363 m | 110 | SIVAS NDB |
| ERGUN<br>FIX | UP975<br>AWY-HI | 40.74639<br>34.73889 | 34,000 ft<br>10,363 m | 114 | – |
| ORMAN<br>FIX | UP975<br>AWY-HI | 41.29056<br>33.41194 | 34,000 ft<br>10,363 m | 68 | – |
| TEPKI<br>FIX | UP975<br>AWY-HI | 41.45333<br>32.99278 | 34,000 ft<br>10,363 m | 21 | – |
| HAKAN | UP975 | 41.72333 | 34,000 ft | 35 | – |

| Ident<br>Type | Via | Lat<br>Lon | Alt | Dist<br>(nm) | Name |
|---|---|---|---|---|---|
| FIX | AWY-HI | 32.29833 | 10,363 m | | |
| ODERO | UP975 | 42.61056 | 34,000 ft | 105 | - |
| FIX | AWY-HI | 30.26444 | 10,363 m | | |
| WRN | UP975 | 43.23139 | 34,000 ft | 113 | VARNA VOR-DME |
| VOR | AWY-HI | 27.81722 | 10,363 m | | |
| SUMEN | UP975 | 43.40333 | 34,000 ft | 30 | - |
| FIX | AWY-HI | 27.15333 | 10,363 m | | |
| KOMAN | UL602 | 43.98333 | 34,000 ft | 53 | - |
| FIX | AWY-HI | 26.21667 | 10,363 m | | |
| TUSET | UL602 | 44.62686 | 34,000 ft | 59 | - |
| FIX | AWY-HI | 25.14958 | 10,363 m | | |
| LAMIT | UL5 | 45.10398 | 34,000 ft | 80 | - |
| FIX | AWY-HI | 23.37477 | 10,363 m | | |
| IDELO | UL605 | 45.26025 | 34,000 ft | 15 | - |
| FIX | AWY-HI | 23.07903 | 10,363 m | | |
| NEKUL | UL605 | 45.51679 | 34,000 ft | 25 | - |
| FIX | AWY-HI | 22.58677 | 10,363 m | | |
| TUNET | UT85 | 45.69591 | 34,000 ft | 23 | - |
| FIX | AWY-HI | 22.07959 | 10,363 m | | |
| MOPUG | UT85 | 46.16347 | 34,000 ft | 63 | - |
| FIX | AWY-HI | 20.70805 | 10,363 m | | |
| MAVIR | UL606 | 46.39842 | 34,000 ft | 39 | - |
| FIX | AWY-HI | 19.82528 | 10,363 m | | |
| OKORA | UY570 | 46.76636 | 34,000 ft | 63 | - |
| FIX | AWY-HI | 18.37124 | 10,363 m | | |
| SVR | UY570 | 46.82812 | 34,000 ft | 11 | SAGVAR VOR-DME |
| VOR | AWY-HI | 18.11779 | 10,363 m | | |
| GOTAR | UY570 | 46.99788 | 34,000 ft | 78 | - |
| FIX | AWY-HI | 16.22476 | 10,363 m | | |
| OBEDI | UN739 | 47.32790 | 24,500 ft | 119 | - |
| FIX | AWY-HI | 13.32975 | 7,468 m | | |
| LOWI | - | 47.26023 | 0 ft | 80 | Innsbruck Kranebitten |
| APT | - | 11.34397 | 0 m | | |

# OMDB

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

Elevation: 62 ft / 19 m
Location: 25.251100 55.371100
Magnetic Var: 2.346 E

## METAR

OMDB 190200Z VRB01KT CAVOK 24/18 Q1013 NOSIG

## TAF

TAF OMDB 182300Z 1900/2006 08005KT 8000 NSC PROB30 1900/1904 3000 BR BECMG 1904/1906 18010KT BECMG 1909/1911 3301

## Frequencies

REC - 126.27 MHz - ATIS ARRIVAL
TWR - 126.77 MHz - DUBAI TOWER
TWR - 118.75 MHz - DUBAI TOWER
GND - 118.35 MHz - DUBAI GROUND
GND - 121.65 MHz - DUBAI GROUND
APP - 122.50 MHz - MINHAD APPROACH
APP - 120.25 MHz - DUBAI ARRIVAL
APP - 124.90 MHz - DUBAI ARRIVAL
DEP - 121.02 MHz - DUBAI DEPARTURE
DEP - 120.25 MHz - DUBAI DEPARTURE
APP - 126.02 MHz - DUBAI RADAR

REC - 131.70 MHz - ATIS DEPARTURE
TWR - 119.55 MHz - DUBAI TOWER
TWR - 119.05 MHz - DUBAI TOWER
GND - 118.85 MHz - DUBAI GROUND
CLD - 120.35 MHz - CLEARANCE DELIVERY
APP - 126.02 MHz - MINHAD APPROACH
APP - 124.45 MHz - DUBAI ARRIVAL
DEP - 126.02 MHz - DUBAI DEPARTURE
DEP - 126.20 MHz - DUBAI DEPARTURE
APP - 120.40 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<br>61 m | 14,604 ft<br>4,452 m | 121.53<br>119.18 | ASPHALT | 2,352 ft<br>717 m | 771 ft<br>235 m |
| 30L | 200 ft<br>61 m | 14,604 ft<br>4,452 m | 301.54<br>299.20 | ASPHALT | 436 ft<br>133 m | 0 ft<br>0 m |
| 12L | 200 ft<br>61 m | 14,289 ft<br>4,355 m | 121.48<br>119.14 | ASPHALT | 1,496 ft<br>456 m | 381 ft<br>116 m |
| 30R | 200 ft<br>61 m | 14,289 ft<br>4,355 m | 301.50<br>299.15 | ASPHALT | 991 ft<br>302 m | 377 ft<br>115 m |

## Approach Navaids

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

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

# LOWI

Region: AUSTRIA
Timezone: EUROPE/VIENNA
Runways: 3

Elevation: 1,907 ft / 581 m
Location: 47.260800 11.341500
Magnetic Var: 3.763 E

## METAR

LOWI 190150Z AUTO VRB01KT 9999 FEW007 BKN013 06/06 Q1019

## TAF

TAF LOWI 182315Z 1900/1924 27004KT 9999 FEW010 BKN050 TX16/1915Z TN05/1924Z TEMPO 1900/1908 BKN010 BECMG 1911/191

## Frequencies

APP - 119.27 MHz - INNSBRUCK RADAR
TWR - 120.10 MHz - INNSBRUCK TOWER
REC - 126.02 MHz - INNSBRUCK INFORMATION

## Runways

| Ident | Width | Length | Bearing (true)<br>(mag) | Surface | Threshold<br>Offset | Overrun<br>Length |
|---|---|---|---|---|---|---|
| 08 | 148 ft<br>45 m | 6,548 ft<br>1,996 m | 80.95<br>77.18 | ASPHALT | 335 ft<br>102 m | 0 ft<br>0 m |
| 26 | 148 ft<br>45 m | 6,548 ft<br>1,996 m | 260.96<br>257.20 | ASPHALT | 0 ft<br>0 m | 0 ft<br>0 m |
| 08C | 125 ft<br>38 m | 3,671 ft<br>1,119 m | 81.00<br>77.24 | GRASS | 0 ft<br>0 m | 0 ft<br>0 m |
| 26C | 125 ft<br>38 m | 3,671 ft<br>1,119 m | 261.01<br>257.25 | GRASS | 0 ft<br>0 m | 0 ft<br>0 m |
| 08L | 164 ft<br>50 m | 1,149 ft<br>350 m | 81.11<br>77.35 | GRASS | 0 ft<br>0 m | 0 ft<br>0 m |
| 26R | 164 ft<br>50 m | 1,149 ft<br>350 m | 261.11<br>257.35 | GRASS | 0 ft<br>0 m | 0 ft<br>0 m |

## Approach Navaids

| Runway | Type | Ident | Frequency | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|---|---|---|---|---|---|---|---|
| 26 | DME | OEJ | 109.70 MHz | 30 nm<br>56 km | -<br>- | - | 1,906 ft<br>1,906 m |
| 26 | DME | OEV | 111.10 MHz | 27 nm<br>50 km | -<br>- | - | 1,911 ft<br>1,911 m |
| 26 | LOC-ILS | OEV | 111.10 MHz | 18 nm<br>33 km | 260.96<br>257.20 | - | 1,907 ft<br>1,907 m |
| 26 | GS | OEV | 111.10 MHz | 10 nm<br>19 km | 260.96<br>257.20 | 3.77 | 1,907 ft<br>1,907 m |