

OEDF

Dammam King Fahd Airport

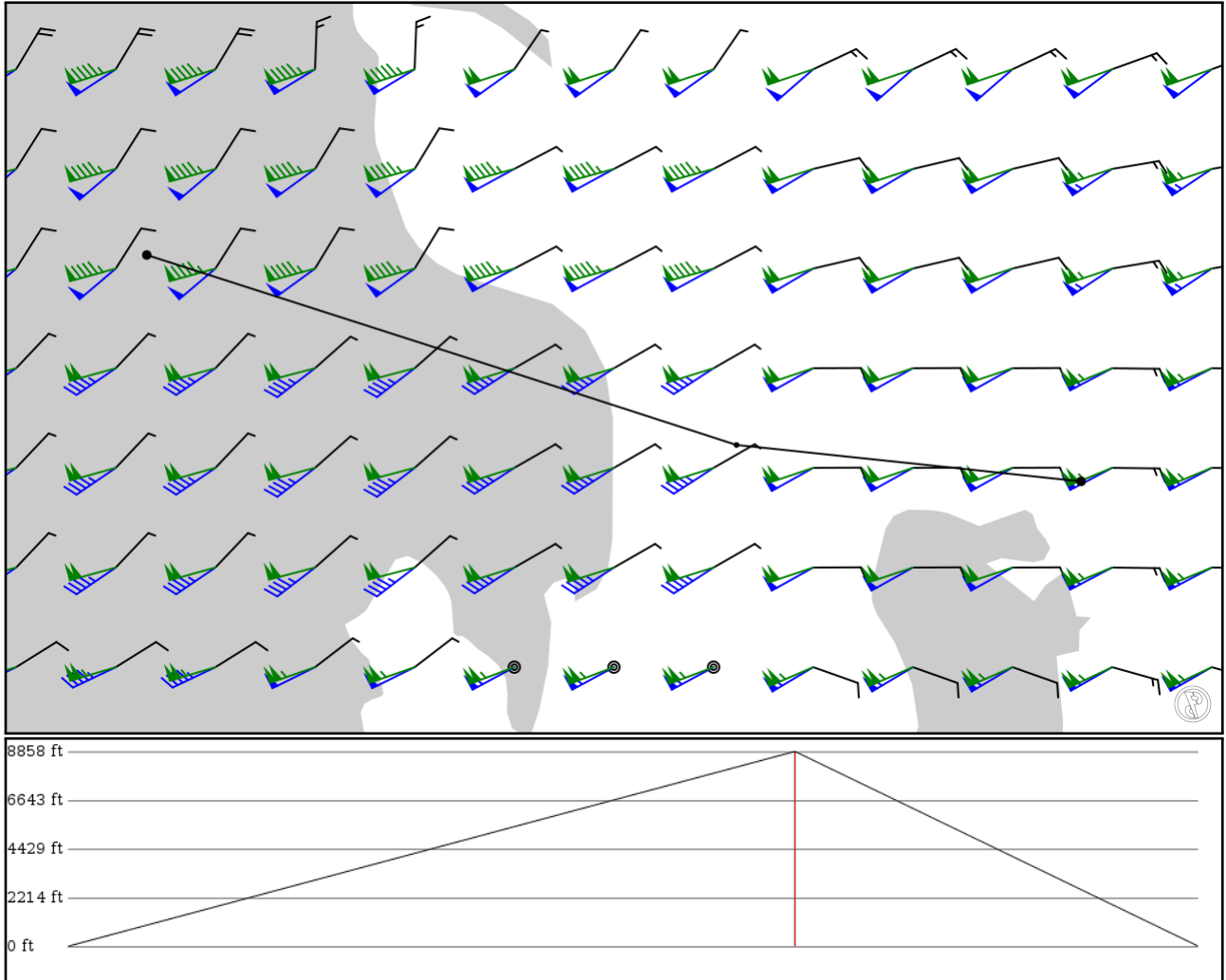
OBBI

Bahrain Intl

2024/05/15 2100Z

OEDF NARMI OBBI

47.05 nm / 87.15 km



Notes

Basic altitude profile:

- Ascent Rate: 3500ft/min
- Ascent Speed: 540kts
- Cruise Altitude: 12300ft
- Cruise Speed: 435kts
- Descent Rate: 1200ft/min
- Descent Speed: 545kts

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 |
|---------------|-----|------------|----------|--------------|--------------------------|
| OEDF | - | 26.47120 | 0 ft | - | Dammam King Fahd Airport |
| APT | - | 49.79790 | 0 m | | |
| NARMI | - | 26.30060 | 2,700 ft | 30 | - |
| FIX | - | 50.32750 | 823 m | | |
| OBBI | - | 26.26790 | 0 ft | 16 | Bahrain Intl |
| APT | - | 50.63690 | 0 m | | |

OEDF

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

Elevation: 71 ft / 22 m
Location: 26.471200 49.797900
Magnetic Var: 3.203 E

METAR

OEDF 152000Z 13014KT CAVOK 33/18 Q1005 NOSIG

TAF

TAF OEDF 151600Z 1518/1624 09015KT 8000 NSC BECMG 1600/1602 16015KT PROB30 TEMPO 1612/1618 VRB25KT 6000 TSRA BLDU

Frequencies

REC - 128.05 MHz - ATIS
TWR - 118.20 MHz -
APP - 126.30 MHz - DAMMAM APP
APP - 125.00 MHz - DAMMAM ARR/DEP
GND - 121.65 MHz -
TWR - 124.35 MHz -
APP - 126.10 MHz - DAMMAM APP

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 16L | 197 ft | 13,169 ft | 164.56 | ASPHALT | 0 ft | 1,129 ft |
| | 60 m | 4,014 m | 161.35 | | 0 m | 344 m |
| 34R | 197 ft | 13,169 ft | 344.56 | ASPHALT | 0 ft | 1,129 ft |
| | 60 m | 4,014 m | 341.36 | | 0 m | 344 m |
| 16R | 197 ft | 13,170 ft | 164.54 | ASPHALT | 0 ft | 1,129 ft |
| | 60 m | 4,014 m | 161.34 | | 0 m | 344 m |
| 34L | 197 ft | 13,170 ft | 344.54 | ASPHALT | 0 ft | 1,129 ft |
| | 60 m | 4,014 m | 341.34 | | 0 m | 344 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 16L | LOC-ILS | IMBF | 111.70 MHz | 18 nm | 164.56 | - | 72 ft |
| | | | | 33 km | 161.35 | | 72 m |
| 16R | LOC-ILS | IWSR | 108.10 MHz | 18 nm | 164.60 | - | 72 ft |
| | | | | 33 km | 161.40 | | 72 m |
| 34L | LOC-ILS | IWMR | 108.90 MHz | 18 nm | 344.48 | - | 72 ft |
| | | | | 33 km | 341.28 | | 72 m |
| 34R | LOC-ILS | IABF | 110.70 MHz | 18 nm | 344.55 | - | 72 ft |
| | | | | 33 km | 341.35 | | 72 m |
| 16L | GS | IMBF | 111.70 MHz | 10 nm | 165.10 | 3.00 | 72 ft |
| | | | | 19 km | 161.90 | | 72 m |
| 16R | GS | IWSR | 108.10 MHz | 10 nm | 165.08 | 3.00 | 72 ft |
| | | | | 19 km | 161.88 | | 72 m |
| 34L | GS | IWMR | 108.90 MHz | 10 nm | 345.08 | 3.00 | 72 ft |
| | | | | 19 km | 341.88 | | 72 m |
| 34R | GS | IABF | 110.70 MHz | 10 nm | 345.10 | 3.00 | 72 ft |
| | | | | 19 km | 341.90 | | 72 m |

OBBI

Region: BAHRAIN
Timezone: ASIA/BAHRAIN
Runways: 2

Elevation: 8 ft / 2 m
Location: 26.267900 50.636900
Magnetic Var: 3.065 E

METAR

OBBI 152030Z 11013KT 9000 NSC 30/24 Q1006 NOSIG

TAF

TAF OBBI 151700Z 1518/1700 11013KT 9000 NSC= TAF OKKK 151700Z 1518/1624 08010G20KT 7000 SCT040 BKN080 TEMPO 1518/

Frequencies

TWR - 118.50 MHz - BAHRAIN TOWER
APP - 127.85 MHz - BAHRAIN APPROACH

GND - 121.85 MHz - BAHRAIN GROUND
REC - 127.20 MHz - BAHRAIN ATIS

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 12R | 148 ft | 8,300 ft | 122.73 | ASPHALT | 1,007 ft | 0 ft |
| | 45 m | 2,530 m | 119.67 | | 307 m | 0 m |
| 30L | 148 ft | 8,300 ft | 302.74 | ASPHALT | 397 ft | 0 ft |
| | 45 m | 2,530 m | 299.68 | | 121 m | 0 m |
| 12L | 197 ft | 12,994 ft | 122.77 | ASPHALT | 1,001 ft | 207 ft |
| | 60 m | 3,961 m | 119.70 | | 305 m | 63 m |
| 30R | 197 ft | 12,994 ft | 302.78 | ASPHALT | 997 ft | 203 ft |
| | 60 m | 3,961 m | 299.72 | | 304 m | 62 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 12L | DME | IBIB | 111.50 MHz | 18 nm | - | - | 42 ft |
| | | | | 33 km | - | | 42 m |
| 30R | DME | IBIA | 110.30 MHz | 18 nm | - | - | 42 ft |
| | | | | 33 km | - | | 42 m |
| 12L | LOC-ILS | IBIB | 111.50 MHz | 18 nm | 122.78 | - | 8 ft |
| | | | | 33 km | 119.71 | | 8 m |
| 30R | LOC-ILS | IBIA | 110.30 MHz | 18 nm | 302.78 | - | 8 ft |
| | | | | 33 km | 299.71 | | 8 m |
| 12L | GS | IBIB | 111.50 MHz | 10 nm | 122.78 | 3.00 | 8 ft |
| | | | | 19 km | 119.71 | | 8 m |
| 30R | GS | IBIA | 110.30 MHz | 10 nm | 302.78 | 3.00 | 8 ft |
| | | | | 19 km | 299.71 | | 8 m |