

# OEJN

Jeddah-King Abdulaziz Intl

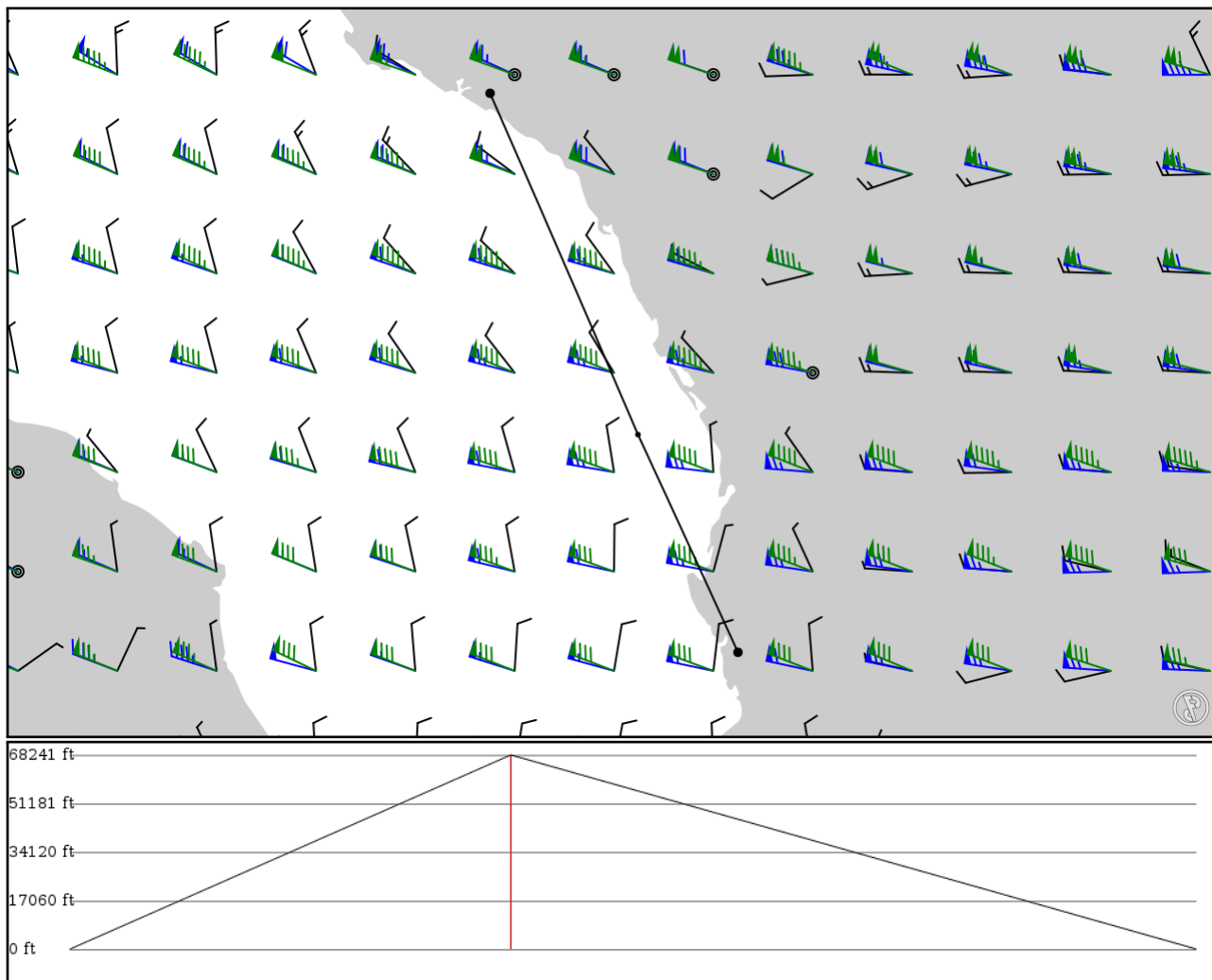
# OEYN

Yenbo

2024/05/01 0816Z

OEJN MIGDA OEYN

159.71 nm / 295.77 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
OEJN	-	21.68260	0 ft	-	Jeddah-King Abdulaziz Intl
APT	-	39.15520	0 m		
MIGDA	-	22.64140	20,800 ft	62	-
FIX	-	38.71480	6,340 m		
OEYN	-	24.14420	0 ft	97	Yenbo
APT	-	38.06360	0 m		

## OEJN

Region: SAUDI ARABIA  
Timezone: ASIA/RIYADH  
Runways: 3

Elevation: 49 ft / 15 m  
Location: 21.682800 39.155100  
Magnetic Var: 3.894 E

## METAR

OEJN 010800Z 31008KT CAVOK 33/19 Q1006 NOSIG

## TAF

TAF OEJN 010500Z 0106/0212 32014KT CAVOK BECMG 0118/0120 35006KT 7000 NSC BECMG 0206/0208 28014KT CAVOK

## Frequencies

TWR - 118.20 MHz - JEDDAH TOWER  
GND - 121.90 MHz - JEDDAH GROUND  
REC - 126.20 MHz - JEDDAH ATIS  
APP - 119.10 MHz - JEDDAH APPROACH  
APP - 123.80 MHz - JEDDAH DIRECTOR

TWR - 124.30 MHz - JEDDAH TOWER  
GND - 121.60 MHz - JEDDAH GROUND  
DEP - 124.00 MHz - JEDDAH DEPARTURE  
APP - 124.00 MHz - JEDDAH APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16L	197 ft	13,170 ft	159.89	ASPHALT	0 ft	397 ft
	60 m	4,014 m	156.00		0 m	121 m
34R	197 ft	13,170 ft	339.89	ASPHALT	0 ft	397 ft
	60 m	4,014 m	336.00		0 m	121 m
16C	197 ft	13,168 ft	159.88	ASPHALT	0 ft	400 ft
	60 m	4,014 m	155.98		0 m	122 m
34C	197 ft	13,168 ft	339.88	ASPHALT	0 ft	400 ft
	60 m	4,014 m	335.99		0 m	122 m
16R	194 ft	12,511 ft	159.87	ASPHALT	0 ft	394 ft
	59 m	3,813 m	155.97		0 m	120 m
34L	194 ft	12,511 ft	339.87	ASPHALT	0 ft	390 ft
	59 m	3,813 m	335.98		0 m	119 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16C	DME	IJDC	109.70 MHz	18 nm	-	-	20 ft
				33 km	-		20 m
16L	DME	IDFJ	108.50 MHz	18 nm	-	-	27 ft
				33 km	-		27 m
16R	DME	IJDD	109.30 MHz	18 nm	-	-	9 ft
				33 km	-		9 m
34C	DME	IJDW	109.50 MHz	18 nm	-	-	22 ft
				33 km	-		22 m
34L	DME	IJDL	109.10 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
34R	DME	IEAL	108.30 MHz	18 nm	-	-	41 ft
				33 km	-		41 m
16C	LOC-ILS	IJDC	109.70 MHz	18 nm	159.88	-	49 ft
				33 km	155.99		49 m
16L	LOC-ILS	IDFJ	108.50 MHz	18 nm	159.89	-	49 ft
				33 km	156.00		49 m
16R	LOC-ILS	IJDD	109.30 MHz	18 nm	159.87	-	49 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	155.98		49 m
34C	LOC-ILS	IJDW	109.50 MHz	18 nm	339.88	-	49 ft
				33 km	335.99		49 m
34L	LOC-ILS	IJDL	109.10 MHz	18 nm	339.87	-	49 ft
				33 km	335.98		49 m
34R	LOC-ILS	IEAL	108.30 MHz	18 nm	339.89	-	49 ft
				33 km	336.00		49 m
16C	GS	IJDC	109.70 MHz	10 nm	159.88	3.00	49 ft
				19 km	155.99		49 m
16L	GS	IDFJ	108.50 MHz	10 nm	159.89	3.00	49 ft
				19 km	156.00		49 m
16R	GS	IJDD	109.30 MHz	10 nm	159.87	3.00	49 ft
				19 km	155.98		49 m
34C	GS	IJDW	109.50 MHz	10 nm	339.88	3.00	49 ft
				19 km	335.99		49 m
34L	GS	IJDL	109.10 MHz	10 nm	339.87	3.00	49 ft
				19 km	335.98		49 m
34R	GS	IEAL	108.30 MHz	10 nm	339.89	3.00	49 ft
				19 km	336.00		49 m

## OEYN

Region: SAUDI ARABIA  
Timezone: ASIA/RIYADH  
Runways: 1

Elevation: 26 ft / 8 m  
Location: 24.144200 38.063600  
Magnetic Var: 4.240 E

## METAR

OEYN 010800Z 21007KT 9999 FEW040 31/18 Q1004 NOSIG

## TAF

TAF OEYN 302300Z 0100/0206 30005KT CAVOK BECMG 0106/0108 25015KT BECMG 0118/0120 VRB03KT

## Frequencies

REC - 127.45 MHz - ATIS  
TWR - 121.90 MHz - INFO

COM - 122.80 MHz - CTAF  
TWR - 118.10 MHz - INFO

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	148 ft	10,538 ft	103.29	ASPHALT	0 ft	971 ft
	45 m	3,212 m	99.05		0 m	296 m
28	148 ft	10,538 ft	283.30	ASPHALT	0 ft	978 ft
	45 m	3,212 m	279.06		0 m	298 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
28	DME	IYEN	111.50 MHz	18 nm	-	-	26 ft
				33 km	-		26 m
28	LOC-ILS	IYEN	111.50 MHz	18 nm	283.20	-	13 ft
				33 km	278.96		13 m
28	GS	IYEN	111.50 MHz	10 nm	283.50	3.00	26 ft
				19 km	279.26		26 m