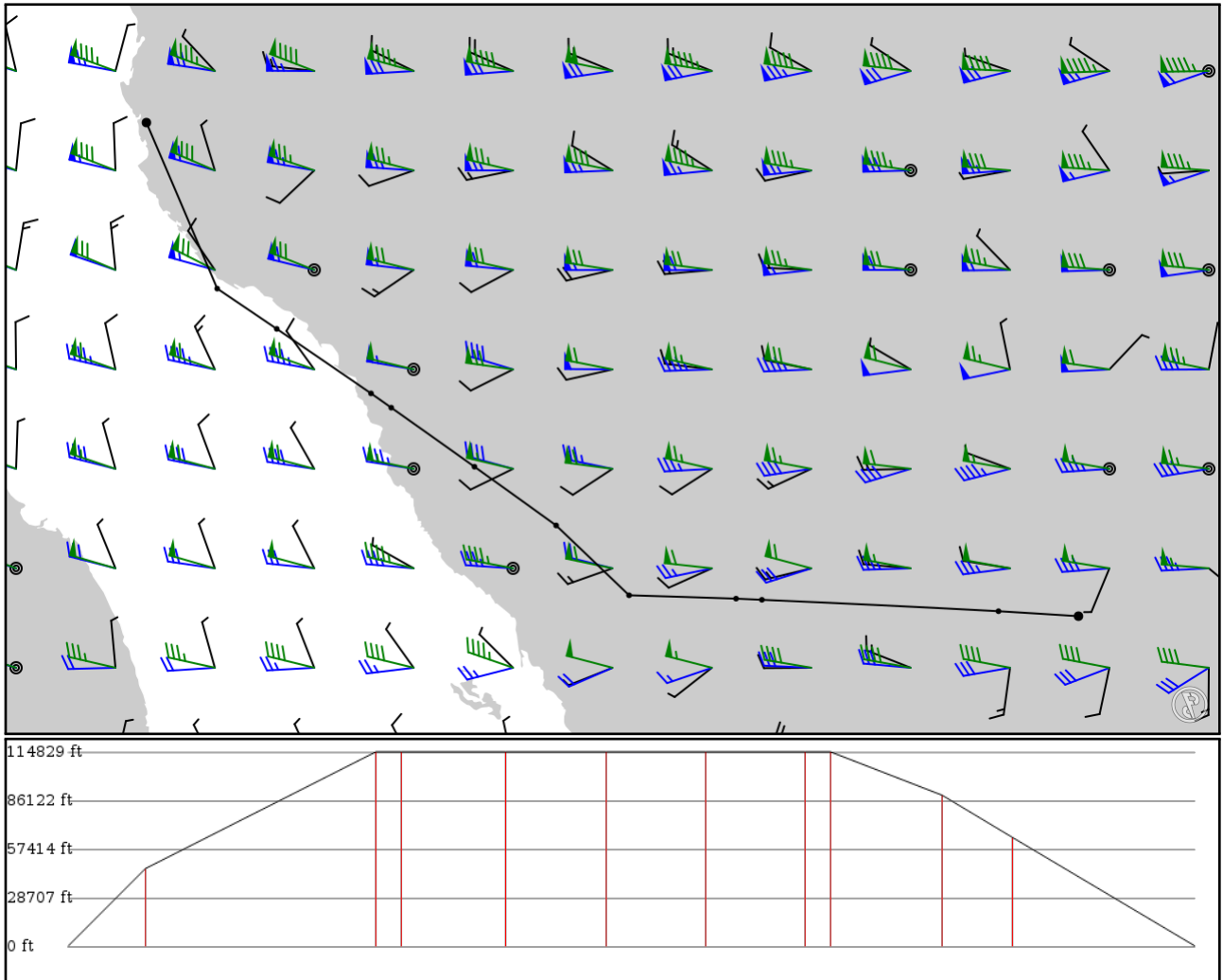


2024/06/09 1038Z

OESH TULIS **V700** ABH **B544** LOVIL OEJN

566.68 nm / 1049.49 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
OESH APT	-	17.46690 47.12140	0 ft 0 m	-	SHARURAH
TULIS FIX	-	17.50920 46.43780	14,000 ft 4,267 m	39	-
NEJ VOR	V700 AWY-HI	17.60690 44.41560	35,000 ft 10,668 m	115	NEJРАН
KUMTI FIX	V700 AWY-HI	17.61670 44.19470	35,000 ft 10,668 m	12	-
ORSEM FIX	V700 AWY-HI	17.64530 43.28030	35,000 ft 10,668 m	52	-
ABH VOR	V700 AWY-HI	18.24190 42.65690	35,000 ft 10,668 m	50	ABHA
ITESO FIX	B544 AWY-HI	18.74330 41.95890	35,000 ft 10,668 m	49	-
RABGO FIX	B544 AWY-HI	19.24780 41.24780	35,000 ft 10,668 m	50	-
QUN VOR	B544 AWY-HI	19.36980 41.07480	35,000 ft 10,668 m	12	QUNFIDAH
TORBI FIX	B544 AWY-HI	19.92060 40.26940	27,200 ft 8,291 m	56	-
LOVIL FIX	B544 AWY-HI	20.26470 39.76030	19,600 ft 5,974 m	35	-
OEJN APT	-	21.68280 39.15510	0 ft 0 m	91	King Abdulaziz Intl

## OESH

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

Elevation: 2,381 ft / 726 m  
Location: 17.466900 47.121400  
Magnetic Var: 2.247 E

## METAR

OESH 091000Z 12005KT 8000 NSC 44/M02 Q1005 NOSIG

## TAF

TAF AMD OESH 090845Z 0909/1006 20015KT 7000 NSC TEMPO 0909/0914 4000 BLDU BECMG 0912/0914 02006KT BECMG 0920/0922

## Frequencies

COM - 114.30 MHz - CTAF

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	147 ft	12,017 ft	84.65	ASPHALT	0 ft	387 ft
	45 m	3,663 m	82.40		0 m	118 m
26	147 ft	12,017 ft	264.66	ASPHALT	0 ft	384 ft
	45 m	3,663 m	262.41		0 m	117 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	DME	ISHA	109.70 MHz	18 nm	-	-	2,363 ft
				33 km	-		2,363 m
08	LOC-ILS	ISHA	109.70 MHz	18 nm	84.63	-	2,363 ft
				33 km	82.38		2,363 m
08	GS	ISHA	109.70 MHz	10 nm	85.20	3.00	2,363 ft
				19 km	82.95		2,363 m

## OEJN

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

Elevation: 49 ft / 15 m  
Location: 21.682800 39.155100  
Magnetic Var: 3.900 E

## METAR

OEJN 091000Z 24010KT 6000 NSC 38/17 Q1003 NOSIG

## TAF

TAF OEJN 090500Z 0906/1012 28010KT 6000 FEW040 TEMPO 0906/0915 3000 DU BECMG 0918/0920 36005KT BECMG 1006/1008 3000

## 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	155.99		0 m	121 m
34R	197 ft	13,170 ft	339.89	ASPHALT	0 ft	397 ft
	60 m	4,014 m	335.99		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	335.98		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	335.97		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	155.98		49 m
16L	LOC-ILS	IDFJ	108.50 MHz	18 nm	159.89	-	49 ft
				33 km	155.99		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	155.97		49 m
34C	LOC-ILS	IJDW	109.50 MHz	18 nm	339.88	-	49 ft
				33 km	335.98		49 m
34L	LOC-ILS	IJDL	109.10 MHz	18 nm	339.87	-	49 ft
				33 km	335.97		49 m
34R	LOC-ILS	IEAL	108.30 MHz	18 nm	339.89	-	49 ft
				33 km	335.99		49 m
16C	GS	IJDC	109.70 MHz	10 nm	159.88	3.00	49 ft
				19 km	155.98		49 m
16L	GS	IDFJ	108.50 MHz	10 nm	159.89	3.00	49 ft
				19 km	155.99		49 m
16R	GS	IJDD	109.30 MHz	10 nm	159.87	3.00	49 ft
				19 km	155.97		49 m
34C	GS	IJDW	109.50 MHz	10 nm	339.88	3.00	49 ft
				19 km	335.98		49 m
34L	GS	IJDL	109.10 MHz	10 nm	339.87	3.00	49 ft
				19 km	335.97		49 m
34R	GS	IEAL	108.30 MHz	10 nm	339.89	3.00	49 ft
				19 km	335.99		49 m