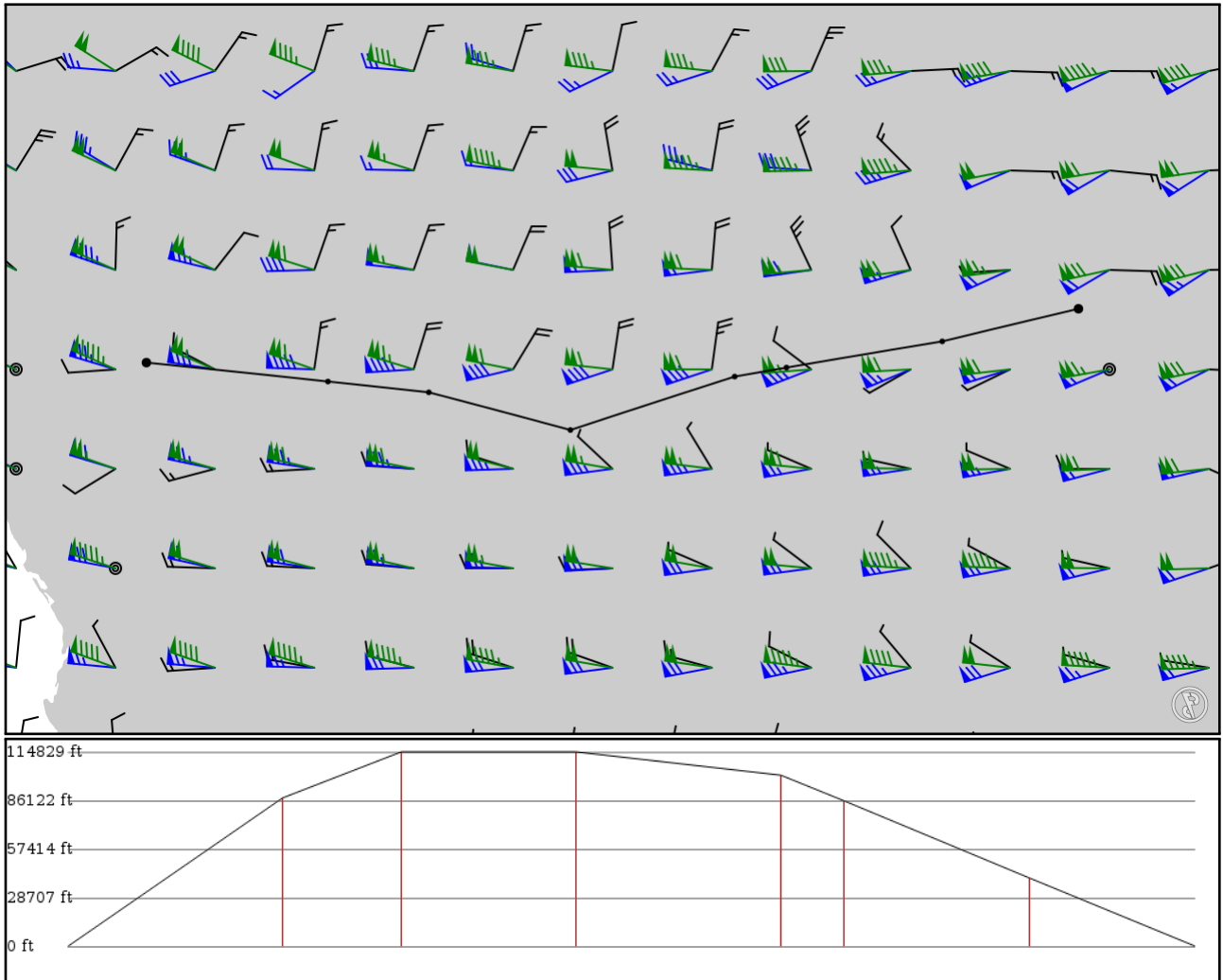


2024/05/13 2258Z

OEMA GOKSA **L883** KODIS **T532** KAVUR OERK

393.04 nm / 727.91 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
OEMA	-	24.55350	0 ft	-	Madinah Intl
APT	-	39.70520	0 m		
GOKSA	-	24.41170	26,700 ft	74	-
FIX	-	41.06750	8,138 m		
BDB	L883	24.33080	35,000 ft	41	BIR DARB
VOR	AWY-HI	41.82440	10,668 m		
KODIS	L883	24.04830	35,000 ft	60	-
FIX	AWY-HI	42.88670	10,668 m		
DAW	T532	24.44890	30,800 ft	71	AL DAWADMI
VOR	AWY-HI	44.11920	9,388 m		
TASBA	T532	24.51640	26,200 ft	21	-
FIX	AWY-HI	44.50780	7,986 m		
KAVUR	T532	24.71280	12,300 ft	64	-
FIX	AWY-HI	45.67670	3,749 m		
OERK	-	24.95740	0 ft	57	King Khalid Intl
APT	-	46.69880	0 m		

OEMA

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

Elevation: 2,134 ft / 650 m
Location: 24.553500 39.705200
Magnetic Var: 4.139 E

METAR

OEMA 132200Z 20007KT CAVOK 31/M03 Q1010 NOSIG

TAF

TAF OEMA 131700Z 1318/1424 30008KT CAVOK BECMG 1406/1408 25014KT BECMG 1418/1420 30005KT

Frequencies

REC - 126.85 MHz - MADINAH ATIS
TWR - 118.30 MHz - MADINAH TOWER
APP - 127.70 MHz - MADINAH APPROACH

GND - 121.90 MHz - MADINAH GROUND
APP - 125.10 MHz - MADINAH APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	194 ft	14,285 ft	169.11	ASPHALT	0 ft	407 ft
	59 m	4,354 m	164.97		0 m	124 m
35	194 ft	14,285 ft	349.11	ASPHALT	0 ft	394 ft
	59 m	4,354 m	344.97		0 m	120 m
18	147 ft	10,059 ft	183.79	ASPHALT	0 ft	394 ft
	45 m	3,066 m	179.65		0 m	120 m
36	147 ft	10,059 ft	3.79	ASPHALT	0 ft	394 ft
	45 m	3,066 m	359.65		0 m	120 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17	DME	INAH	111.70 MHz	18 nm	-	-	2,151 ft
				33 km	-		2,151 m
35	DME	IDIN	111.30 MHz	18 nm	-	-	2,151 ft
				33 km	-		2,151 m
36	DME	IPMA	110.50 MHz	18 nm	-	-	2,151 ft
				33 km	-		2,151 m
17	LOC-ILS	INAH	111.70 MHz	18 nm	169.00	-	2,151 ft
				33 km	164.86		2,151 m
35	LOC-ILS	IDIN	111.30 MHz	18 nm	348.95	-	2,151 ft
				33 km	344.82		2,151 m
36	LOC-ILS	IPMA	110.50 MHz	18 nm	3.66	-	2,151 ft
				33 km	359.52		2,151 m
17	GS	INAH	111.70 MHz	10 nm	169.77	3.00	2,151 ft
				19 km	165.63		2,151 m
35	GS	IDIN	111.30 MHz	10 nm	349.77	3.00	2,151 ft
				19 km	345.63		2,151 m
36	GS	IPMA	110.50 MHz	10 nm	4.38	3.00	2,151 ft
				19 km	0.24		2,151 m

OERK

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

Elevation: 2,048 ft / 624 m
Location: 24.957400 46.698800
Magnetic Var: 3.353 E

METAR

OERK 132200Z 26010KT 9999 BKN040 34/09 Q1007 NOSIG

TAF

TAF OERK 131700Z 1318/1424 29012KT 7000 SCT040 TEMPO 1318/1400 VRB22KT 3000 BLDU TSRA FEW035CB BKN040 BECMG 1400/

Frequencies

REC - 113.30 MHz - ATIS	CLD - 121.80 MHz - CLEARANCE DELIVERY
GND - 121.70 MHz - GROUND	GND - 121.60 MHz - GROUND
TWR - 118.60 MHz - TOWER	TWR - 118.80 MHz - TOWER
APP - 124.10 MHz - RIYADH APPROACH	APP - 120.00 MHz - RIYADH APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15R	197 ft	13,809 ft	150.17	CONCRETE	0 ft	387 ft
	60 m	4,209 m	146.81		0 m	118 m
33L	197 ft	13,809 ft	330.18	CONCRETE	0 ft	384 ft
	60 m	4,209 m	326.82		0 m	117 m
15L	197 ft	13,809 ft	150.18	CONCRETE	0 ft	390 ft
	60 m	4,209 m	146.83		0 m	119 m
33R	197 ft	13,809 ft	330.19	CONCRETE	0 ft	390 ft
	60 m	4,209 m	326.84		0 m	119 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15L	DME	IELF	109.50 MHz	18 nm	-	-	2,049 ft
				33 km	-		2,049 m
15R	DME	ITIH	110.50 MHz	18 nm	-	-	2,047 ft
				33 km	-		2,047 m
33L	DME	IFAT	110.10 MHz	18 nm	-	-	2,023 ft
				33 km	-		2,023 m
33R	DME	IKIA	109.10 MHz	18 nm	-	-	2,049 ft
				33 km	-		2,049 m
15L	LOC-ILS	IELF	109.50 MHz	18 nm	150.18	-	2,049 ft
				33 km	146.82		2,049 m
15R	LOC-ILS	ITIH	110.50 MHz	18 nm	150.17	-	2,046 ft
				33 km	146.82		2,046 m
33L	LOC-ILS	IFAT	110.10 MHz	18 nm	330.16	-	2,049 ft
				33 km	326.81		2,049 m
33R	LOC-ILS	IKIA	109.10 MHz	18 nm	330.18	-	2,049 ft
				33 km	326.82		2,049 m
15L	GS	IELF	109.50 MHz	10 nm	150.35	3.00	2,033 ft
				19 km	147.00		2,033 m
15R	GS	ITIH	110.50 MHz	10 nm	150.33	3.00	2,047 ft
				19 km	146.98		2,047 m
33L	GS	IFAT	110.10 MHz	10 nm	330.33	3.00	2,023 ft
				19 km	326.98		2,023 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
33R	GS	IKIA	109.10 MHz	10 nm	330.35	3.00	2,023 ft
				19 km	327.00		2,023 m