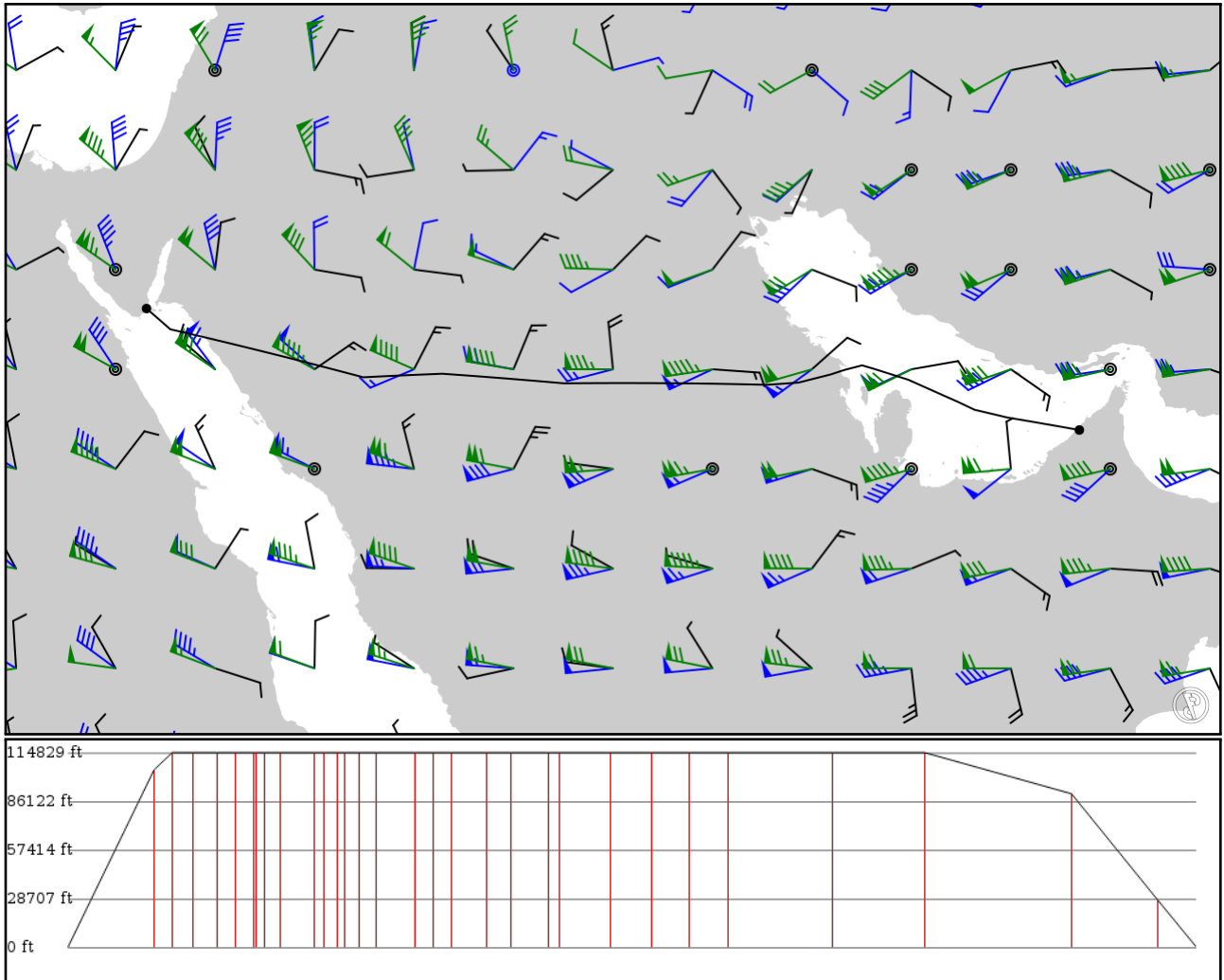


2024/05/23 0545Z

OMDB SISOB **N571** ALPOB **UL768** EGMOR **UN687** ROTEL **UM872** EMOLO **G663** KFA **L604** HLF **UN316** PASAM HESH

1168.64 nm / 2164.33 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
OMDB	-	25.25110	0 ft	-	Dubai Intl
APT	-	55.37110	0 m		
SISOB	-	25.53060	31,900 ft	89	-
FIX	-	53.75250	9,723 m		
PURLI	N571	25.61220	35,000 ft	19	-
FIX	AWY-LO	53.41000	10,668 m		
ALPOB	N571	25.70500	35,000 ft	22	-
FIX	AWY-LO	53.01530	10,668 m		
ROTAG	UL768	25.89810	35,000 ft	24	-
FIX	AWY-HI	52.60580	10,668 m		
SOLEG	UL768	26.03310	35,000 ft	18	-
FIX	AWY-HI	52.29890	10,668 m		
MODOG	UL768	26.17000	35,000 ft	18	-
FIX	AWY-HI	51.99310	10,668 m		
RAMKI	UL768	26.19390	35,000 ft	3	-
FIX	AWY-HI	51.94030	10,668 m		
RABLA	UL768	26.25160	35,000 ft	7	-
FIX	AWY-HI	51.80940	10,668 m		
SOLOB	UL768	26.37810	35,000 ft	17	-
FIX	AWY-HI	51.52560	10,668 m		
MEDMA	UL768	26.57260	35,000 ft	34	-
FIX	AWY-HI	50.91500	10,668 m		
ITOKO	UL768	26.62830	35,000 ft	10	-
FIX	AWY-HI	50.73780	10,668 m		
EGMOR	UL768	26.70300	35,000 ft	14	-
FIX	AWY-HI	50.48520	10,668 m		
ROTEL	UN687	26.67080	35,000 ft	6	-
FIX	AWY-HI	50.36360	10,668 m		
EMOLO	UM872	26.59970	35,000 ft	15	-
FIX	AWY-HI	50.09060	10,668 m		
KFA	G663	26.49750	35,000 ft	17	DAMMAM
VOR	AWY-HI	49.77860	10,668 m		
DELMU	L604	26.31470	35,000 ft	40	-
FIX	AWY-HI	49.05640	10,668 m		
ASKIM	L604	26.29060	35,000 ft	18	-
FIX	AWY-HI	48.70940	10,668 m		
ALMAL	L604	26.26470	35,000 ft	19	-
FIX	AWY-HI	48.35220	10,668 m		
MUSRI	L604	26.27970	35,000 ft	35	-
FIX	AWY-HI	47.69360	10,668 m		
MGA	L604	26.28890	35,000 ft	26	MAGALA
VOR	AWY-HI	47.20690	10,668 m		
LOROX	L604	26.29750	35,000 ft	37	-
FIX	AWY-HI	46.50580	10,668 m		
PUSLA	L604	26.29940	35,000 ft	11	-
FIX	AWY-HI	46.28500	10,668 m		
LABIS	L604	26.30420	35,000 ft	53	-
FIX	AWY-HI	45.29860	10,668 m		
NAGSA	L604	26.30310	35,000 ft	41	-
FIX	AWY-HI	44.52140	10,668 m		
GAS	L604	26.29810	35,000 ft	39	GASSIM
VOR	AWY-HI	43.77960	10,668 m		
DAXAP	L604	26.36170	35,000 ft	39	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	43.04110	10,668 m		
LAKRO	L604	26.51420	35,000 ft	107	-
FIX	AWY-HI	41.04470	10,668 m		
HLF	L604	26.43420	35,000 ft	95	HALAIFA
VOR	AWY-HI	39.26920	10,668 m		
NETOL	UN316	27.13000	27,600 ft	152	-
FIX	AWY-HI	36.54060	8,412 m		
PASAM	UN316	27.51250	8,500 ft	89	-
FIX	AWY-HI	34.92830	2,591 m		
HESH	-	27.97730	0 ft	39	Sharm El-Sheikh Intl
APT	-	34.39490	0 m		

OMDB

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

Elevation: 62 ft / 19 m
Location: 25.251100 55.371100
Magnetic Var: 2.354 E

METAR

OMDB 230500Z 16006KT 110V190 CAVOK 36/09 Q1003 NOSIG

TAF

TAF OMDB 222300Z 2300/2406 16005KT CAVOK BECMG 2305/2307 30012KT BECMG 2316/2318 21005KT BECMG 2404/2406 27012KT

Frequencies

REC - 126.27 MHz - ATIS ARRIVAL	REC - 131.70 MHz - ATIS DEPARTURE
TWR - 126.77 MHz - DUBAI TOWER	TWR - 119.55 MHz - DUBAI TOWER
TWR - 118.75 MHz - DUBAI TOWER	TWR - 119.05 MHz - DUBAI TOWER
GND - 118.35 MHz - DUBAI GROUND	GND - 118.85 MHz - DUBAI GROUND
GND - 121.65 MHz - DUBAI GROUND	CLD - 120.35 MHz - CLEARANCE DELIVERY
APP - 122.50 MHz - MINHAD APPROACH	APP - 126.02 MHz - MINHAD APPROACH
APP - 120.25 MHz - DUBAI ARRIVAL	APP - 124.45 MHz - DUBAI ARRIVAL
APP - 124.90 MHz - DUBAI ARRIVAL	DEP - 126.02 MHz - DUBAI DEPARTURE
DEP - 121.02 MHz - DUBAI DEPARTURE	DEP - 126.20 MHz - DUBAI DEPARTURE
DEP - 120.25 MHz - DUBAI DEPARTURE	APP - 120.40 MHz - DUBAI RADAR
APP - 126.02 MHz - DUBAI RADAR	APP - 127.90 MHz - DUBAI DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12R	200 ft	14,604 ft	121.53	ASPHALT	2,352 ft	771 ft
	61 m	4,452 m	119.17		717 m	235 m
30L	200 ft	14,604 ft	301.54	ASPHALT	436 ft	0 ft
	61 m	4,452 m	299.19		133 m	0 m
12L	200 ft	14,289 ft	121.48	ASPHALT	1,496 ft	381 ft
	61 m	4,355 m	119.13		456 m	116 m
30R	200 ft	14,289 ft	301.50	ASPHALT	991 ft	377 ft
	61 m	4,355 m	299.14		302 m	115 m

Approach Nav aids

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

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

HESH

Region: EGYPT
Timezone: AFRICA/CAIRO
Runways: 2

Elevation: 143 ft / 44 m
Location: 27.977300 34.394900
Magnetic Var: 4.786 E

METAR

HESH 230500Z 34014KT CAVOK 33/09 Q1009 NOSIG

TAF

TAF TAF HESH 222300Z 2300/2406 34012KT CAVOK

Frequencies

REC - 134.00 MHz - ATIS
TWR - 118.90 MHz -
APP - 122.60 MHz - RADAR
GND - 121.90 MHz -
APP - 121.10 MHz - RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04L	148 ft	10,116 ft	42.65	ASPHALT	0 ft	207 ft
	45 m	3,083 m	37.86		0 m	63 m
22R	148 ft	10,116 ft	222.66	ASPHALT	0 ft	200 ft
	45 m	3,083 m	217.87		0 m	61 m
04R	148 ft	10,121 ft	42.65	ASPHALT	0 ft	200 ft
	45 m	3,085 m	37.86		0 m	61 m
22L	148 ft	10,121 ft	222.66	ASPHALT	0 ft	200 ft
	45 m	3,085 m	217.87		0 m	61 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	KIL	109.50 MHz	18 nm	-	-	160 ft
				33 km	-		160 m
04L	LOC-ILS	KIL	109.50 MHz	18 nm	42.67	-	130 ft
				33 km	37.89		130 m
04L	GS	KIL	109.50 MHz	10 nm	43.31	3.00	160 ft
				19 km	38.52		160 m