

# GAGO

GAO

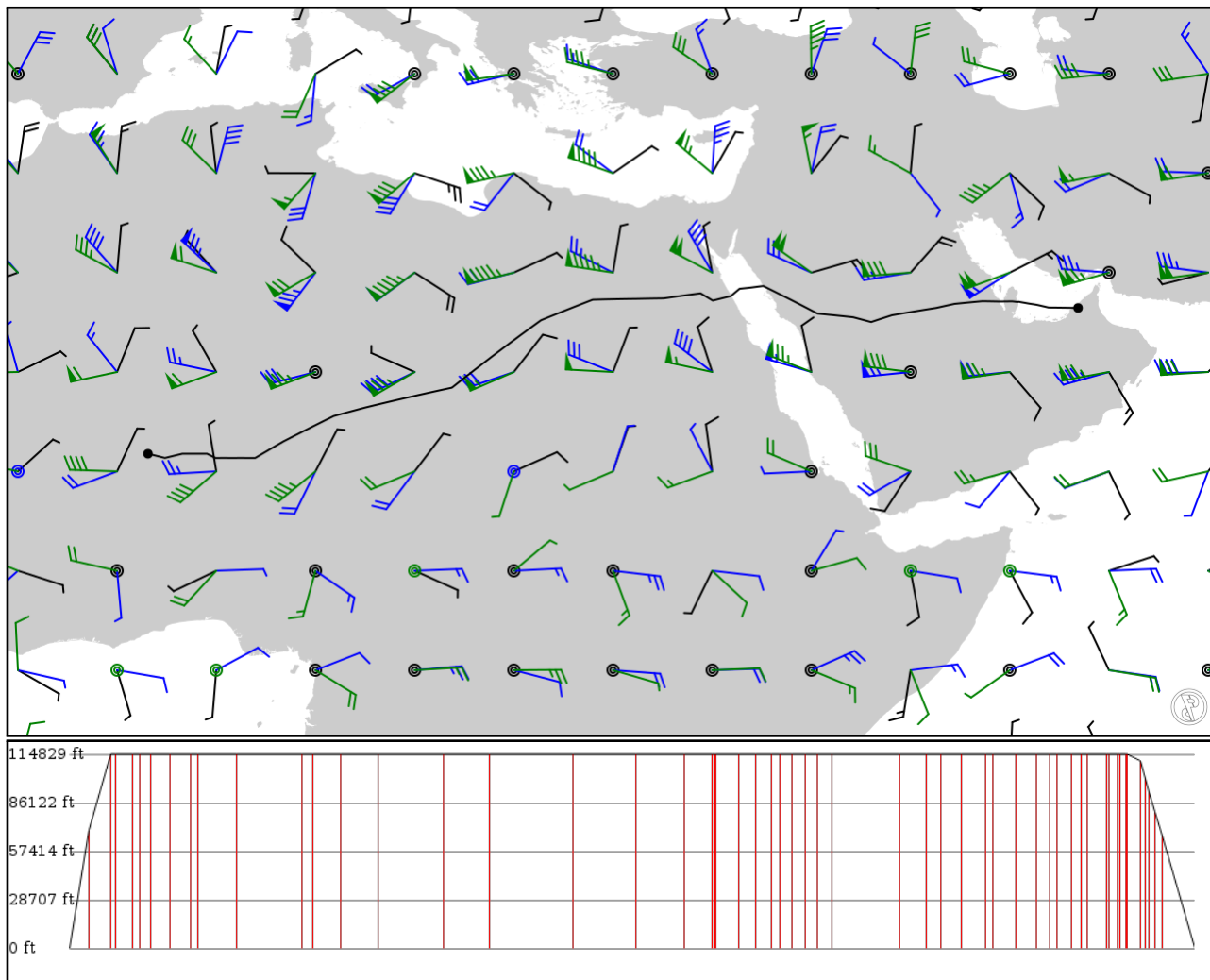
# OMDW

Al Maktoum Intl

2024/05/03 0445Z

GAGO 1600N0100E INEPA APERO GASON NAMAX 1600N0400E 1600N0500E 1600N0600E OSLEK **UQ594** ILTOR **UR778**  
KFR TULOP MB VUTAB **W601** KHG **L604** LXR **M999** ELELI **V730** MAK MOGAP IMRAD **L604** WEJ **UL573** PMA **L883**  
KODIS **T532** KIA **M430** SALWA **L681** ULIKA **UM430** DOH DOH **UN300** ELOBI **N300** KAXOB OMDW

3279.42 nm / 6073.48 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
GAGO	-	16.24840	0 ft	-	GAO
APT	-	-0.00546	0 m		
1600N0100E	-	16.00000	21,300 ft	59	-
LATLON	-	1.00000	6,492 m		
INEPA	-	16.25000	35,000 ft	61	-
FIX	-	2.03861	10,668 m		
APER0	-	16.25000	35,000 ft	13	-
FIX	-	2.27222	10,668 m		
GASON	-	16.25000	35,000 ft	50	-
FIX	-	3.15139	10,668 m		
NAMAX	-	16.25000	35,000 ft	19	-
FIX	-	3.49611	10,668 m		
1600N0400E	-	16.00000	35,000 ft	32	-
LATLON	-	4.00000	10,668 m		
1600N0500E	-	16.00000	35,000 ft	57	-
LATLON	-	5.00000	10,668 m		
1600N0600E	-	16.00000	35,000 ft	57	-
LATLON	-	6.00000	10,668 m		
OSLEK	-	16.00000	35,000 ft	20	-
FIX	-	6.35611	10,668 m		
AS	UQ594	16.97500	35,000 ft	112	AGADEZ
VOR	AWY-HI	8.02323	10,668 m		
NEBRA	UQ594	18.47670	35,000 ft	192	-
FIX	AWY-HI	11.00580	10,668 m		
NAMIS	UQ594	18.61190	35,000 ft	29	-
FIX	AWY-HI	11.50000	10,668 m		
DIR	UQ594	18.98150	35,000 ft	81	DIRKOU
VOR	AWY-HI	12.88050	10,668 m		
EBRAX	UQ594	19.43390	35,000 ft	110	-
FIX	AWY-HI	14.77110	10,668 m		
ILDOR	UQ594	20.16030	35,000 ft	188	-
FIX	AWY-HI	18.02190	10,668 m		
TONBA	UR778	21.58830	35,000 ft	133	-
FIX	AWY-HI	19.85330	10,668 m		
KFR	UR778	24.15390	35,000 ft	245	KUFRA
VOR	AWY-HI	23.30780	10,668 m		
TULOP	-	25.36920	35,000 ft	182	-
FIX	-	26.37390	10,668 m		
MB	-	25.42070	35,000 ft	142	DAKHLA
NDB	-	29.00140	10,668 m		
VUTAB	-	25.44670	35,000 ft	79	-
FIX	-	30.46720	10,668 m		
KHG	W601	25.44840	35,000 ft	6	EL KHARGA
VOR	AWY-HI	30.59080	10,668 m		
KUNAK	L604	25.46250	35,000 ft	5	-
FIX	AWY-HI	30.68670	10,668 m		
EMENA	L604	25.63030	35,000 ft	64	-
FIX	AWY-HI	31.86310	10,668 m		
LXR	L604	25.74940	35,000 ft	49	LUXOR
VOR	AWY-HI	32.76860	10,668 m		
ELELI	M999	25.31500	35,000 ft	47	-
FIX	AWY-HI	33.49280	10,668 m		
MEMPO	V730	25.42170	35,000 ft	23	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	33.91580	10,668 m		
MAK	V730	25.58310	35,000 ft	36	MARSA ALAM
VOR	AWY-HI	34.56720	10,668 m		
MOGAP	-	26.01530	35,000 ft	38	-
FIX	-	35.08190	10,668 m		
IMRAD	-	26.08500	35,000 ft	36	-
FIX	-	35.74560	10,668 m		
WEJ	L604	26.17930	35,000 ft	40	WEJH
VOR	AWY-HI	36.48810	10,668 m		
PMA	UL573	24.54750	35,000 ft	200	MADINAH
VOR	AWY-HI	39.70530	10,668 m		
GOKSA	L883	24.41170	35,000 ft	74	-
FIX	AWY-HI	41.06750	10,668 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	35,000 ft	71	AL DAWADMI
VOR	AWY-HI	44.11920	10,668 m		
TASBA	T532	24.51640	35,000 ft	21	-
FIX	AWY-HI	44.50780	10,668 m		
KAVUR	T532	24.71280	35,000 ft	64	-
FIX	AWY-HI	45.67670	10,668 m		
KIA	T532	24.88610	35,000 ft	59	RIYADH
VOR	AWY-HI	46.75940	10,668 m		
DEGLA	M430	25.04530	35,000 ft	40	-
FIX	AWY-HI	47.47970	10,668 m		
KOBOX	M430	25.12110	35,000 ft	19	-
FIX	AWY-HI	47.82940	10,668 m		
GOLNO	M430	25.19860	35,000 ft	43	-
FIX	AWY-HI	48.61610	10,668 m		
KIREN	M430	25.24640	35,000 ft	27	-
FIX	AWY-HI	49.12330	10,668 m		
HSA	M430	25.27910	35,000 ft	19	AL AHSA
VOR	AWY-HI	49.48400	10,668 m		
SALWA	M430	25.26060	35,000 ft	55	-
FIX	AWY-HI	50.51330	10,668 m		
ULIKA	L681	25.26260	35,000 ft	7	-
FIX	AWY-HI	50.64690	10,668 m		
GINTO	UM430	25.26820	35,000 ft	23	-
FIX	AWY-HI	51.07110	10,668 m		
LAGNO	UM430	25.27030	35,000 ft	9	-
FIX	AWY-HI	51.25500	10,668 m		
DOH	UM430	25.23360	35,000 ft	17	DOHA VOR-DME
DME	AWY-HI	51.57720	10,668 m		
DOH	-	25.24990	35,000 ft	2	DOHA/HAMAD INTL
VOR	-	51.60970	10,668 m		
ELOBI	UN300	25.13130	33,800 ft	37	-
FIX	AWY-HI	52.28940	10,302 m		
NAMLA	N300	25.09220	30,600 ft	14	-
FIX	AWY-HI	52.55500	9,327 m		
MIBRU	N300	25.05580	28,200 ft	11	-
FIX	AWY-HI	52.76110	8,595 m		
RUGIS	N300	24.98780	24,600 ft	16	-
FIX	AWY-HI	53.06110	7,498 m		
KAXOB	N300	24.90640	20,300 ft	19	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	53.41390	6,187 m		
OMDW	-	24.88150	0 ft	95	Al Maktoum Intl
APT	-	55.16070	0 m		

## OMDW

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

Elevation: 168 ft / 51 m  
Location: 24.881500 55.160700  
Magnetic Var: 2.305 E

## METAR

OMDW 030400Z 18011KT 130V190 9999 FEW035 26/22 Q1010 NOSIG

## TAF

TAF OMDW 022300Z 0300/0406 18008KT CAVOK PROB30 0301/0304 4000 HZ BECMG 0307/0309 29015KT BECMG 0315/0317 16005KT

## Frequencies

REC - 126.47 MHz - ATIS	TWR - 118.77 MHz - ACADEMY TOWER
TWR - 119.00 MHz - ACADEMY TOWER	TWR - 118.62 MHz - AL MAKTOUM TOWER
GND - 118.72 MHz - AL MAKTOUM GROUND	GND - 118.37 MHz - AL MAKTOUM GROUND
GND - 119.17 MHz - ACADEMY GROUND	APP - 122.50 MHz - MINHAD APPROACH
APP - 126.02 MHz - MINHAD APPROACH	DEP - 126.20 MHz - DUBAI DEPARTURE
DEP - 120.25 MHz - DUBAI DEPARTURE	DEP - 121.02 MHz - DUBAI DEPARTURE
APP - 126.02 MHz - AL MAKTOUM RADAR	APP - 124.02 MHz - AL MAKTOUM RADAR
APP - 120.40 MHz - DUBAI RADAR	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13	98 ft	6,036 ft	121.39	ASPHALT	489 ft	197 ft
	30 m	1,840 m	119.08		149 m	60 m
31	98 ft	6,036 ft	301.39	ASPHALT	495 ft	197 ft
	30 m	1,840 m	299.09		151 m	60 m
12	200 ft	14,779 ft	121.40	ASPHALT	0 ft	390 ft
	61 m	4,505 m	119.09		0 m	119 m
30	200 ft	14,779 ft	301.41	ASPHALT	0 ft	390 ft
	61 m	4,505 m	299.11		0 m	119 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	IJEA	111.75 MHz	18 nm	121.40	-	171 ft
				33 km	119.09		171 m
30	LOC-ILS	IJWA	109.75 MHz	18 nm	300.40	-	171 ft
				33 km	298.09		171 m
12	GS	IJEA	111.75 MHz	10 nm	121.40	3.00	171 ft
				19 km	119.09		171 m
30	GS	IJWA	109.75 MHz	10 nm	301.40	3.00	171 ft
				19 km	299.09		171 m