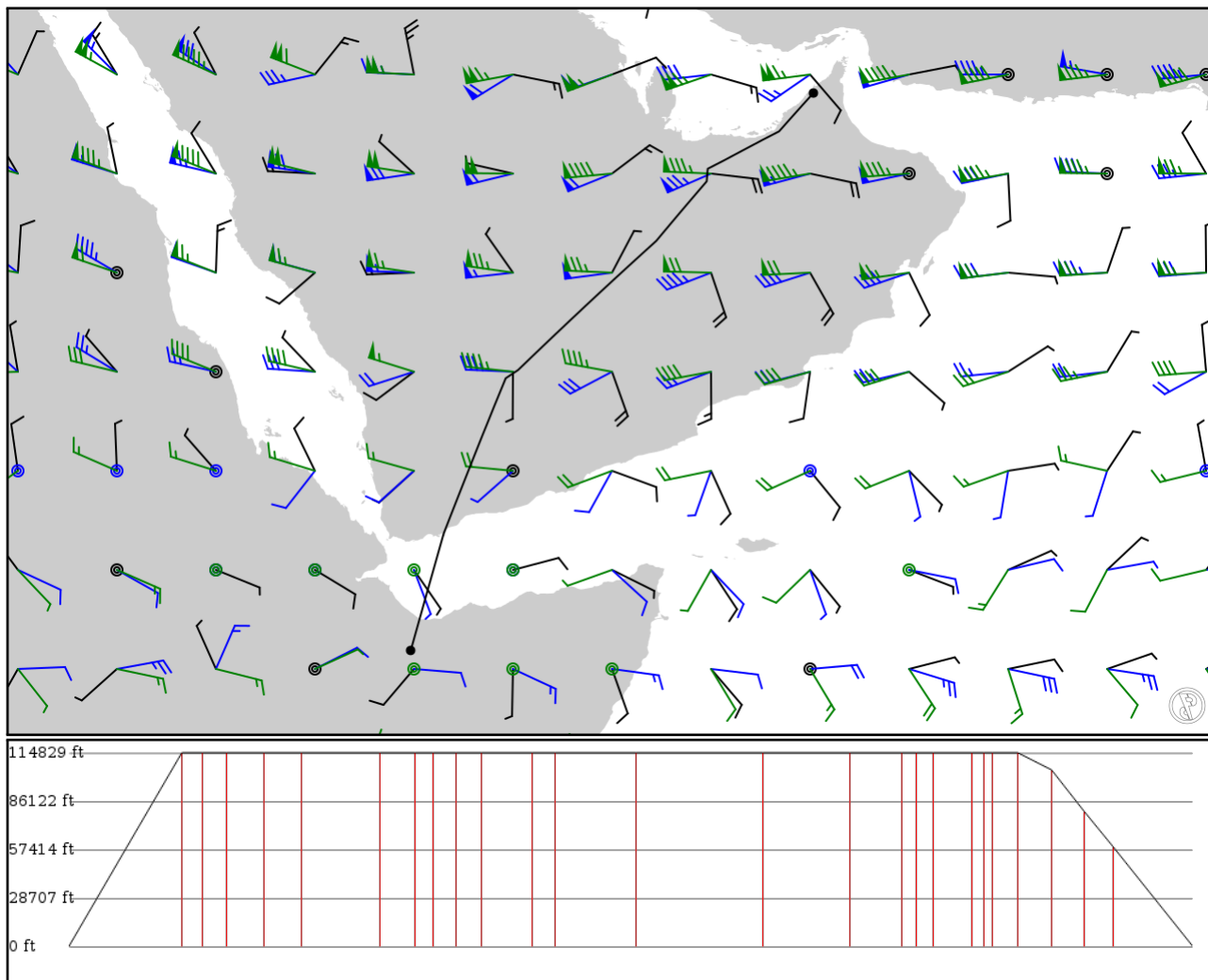


2024/05/04 0114Z

HCMH HARGA **UM651** OKTOB **M651** KRA **UM651** NADKI **M318** MUSEN OMSJ

1190.76 nm / 2205.28 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
HCMH	-	9.51489	0 ft	-	Hargeisa Egal
APT	-	44.08500	0 m	-	
HARGA	-	9.52250	200 ft	0	-
FIX	-	44.09170	61 m	-	
IMVEB	UM651	11.44390	35,000 ft	119	-
FIX	AWY-HI	44.63140	10,668 m	-	
OKTOB	UM651	11.79170	35,000 ft	21	-
FIX	AWY-HI	44.73000	10,668 m	-	
KORAB	M651	12.18580	35,000 ft	24	-
FIX	AWY-HI	44.84110	10,668 m	-	
KRA	M651	12.83120	35,000 ft	40	ADEN
VOR	AWY-HI	45.02360	10,668 m	-	
LADLI	UM651	13.45670	35,000 ft	40	-
FIX	AWY-HI	45.26780	10,668 m	-	
PEBIX	UM651	14.74640	35,000 ft	82	-
FIX	AWY-HI	45.77690	10,668 m	-	
LONIS	UM651	15.31940	35,000 ft	36	-
FIX	AWY-HI	46.00440	10,668 m	-	
PASAD	UM651	15.60940	35,000 ft	18	-
FIX	AWY-HI	46.12030	10,668 m	-	
MEGPA	UM651	16.00470	35,000 ft	25	-
FIX	AWY-HI	46.28140	10,668 m	-	
OVABI	UM651	16.41170	35,000 ft	26	-
FIX	AWY-HI	46.44500	10,668 m	-	
NADKI	UM651	17.23830	35,000 ft	53	-
FIX	AWY-HI	46.78500	10,668 m	-	
SHA	M318	17.47020	35,000 ft	24	SHARURAH
VOR	AWY-HI	47.13390	10,668 m	-	
KUTMA	M318	18.49080	35,000 ft	86	-
FIX	AWY-HI	48.20060	10,668 m	-	
ASTIN	M318	20.06940	35,000 ft	134	-
FIX	AWY-HI	49.88890	10,668 m	-	
PURDA	M318	21.13470	35,000 ft	91	-
FIX	AWY-HI	51.05810	10,668 m	-	
PUTRO	M318	21.85860	35,000 ft	55	-
FIX	AWY-HI	51.66530	10,668 m	-	
REVAR	M318	22.05170	35,000 ft	14	-
FIX	AWY-HI	51.82890	10,668 m	-	
DEGPA	M318	22.30030	35,000 ft	19	-
FIX	AWY-HI	52.04080	10,668 m	-	
KITAP	M318	22.82440	35,000 ft	40	-
FIX	AWY-HI	52.48970	10,668 m	-	
MUXIT	M318	23.04140	35,000 ft	13	-
FIX	AWY-HI	52.50670	10,668 m	-	
GOLGU	M318	23.18080	35,000 ft	8	-
FIX	AWY-HI	52.51920	10,668 m	-	
ESROM	M318	23.40670	35,000 ft	27	-
FIX	AWY-HI	52.95810	10,668 m	-	
DANOK	M318	23.70560	31,900 ft	35	-
FIX	AWY-HI	53.51970	9,723 m	-	
BOBIT	M318	23.99640	24,400 ft	34	-
FIX	AWY-HI	54.06780	7,437 m	-	
MUSEN	M318	24.24140	18,000 ft	29	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	54.54330	5,486 m		
OMSJ	-	25.33050	0 ft	84	Sharjah International Airport
APT	-	55.51860	0 m		

## OMSJ

Region: UNITED ARAB EMIRATES  
Timezone: ASIA/DUBAI  
Runways: 1

Elevation: 118 ft / 36 m  
Location: 25.330500 55.518600  
Magnetic Var: 2.352 E

## METAR

OMSJ 040100Z 12003KT CAVOK 23/21 Q1008 NOSIG

## TAF

TAF OMSJ 032300Z 0400/0506 16007KT 8000 NSC PROB30 0401/0404 4000 HZ BECMG 0408/0410 34014KT BECMG 0416/0418 13000

## Frequencies

APP - 124.90 MHz - DUBAI ARRIVALS APPROACH      REC - 122.40 MHz - SHARJAH INTL AIRPORT ATIS  
TWR - 118.60 MHz - SHARJAH TOWER

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	13,342 ft	122.53	ASPHALT	997 ft	374 ft
	45 m	4,067 m	120.18		304 m	114 m
30	148 ft	13,342 ft	302.55	ASPHALT	994 ft	390 ft
	45 m	4,067 m	300.20		303 m	119 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
30	LOC-ILS	ISJ	109.70 MHz	18 nm	302.45	-	111 ft
				33 km	300.10		111 m
30	GS	ISJ	109.70 MHz	10 nm	302.92	3.00	111 ft
				19 km	300.57		111 m