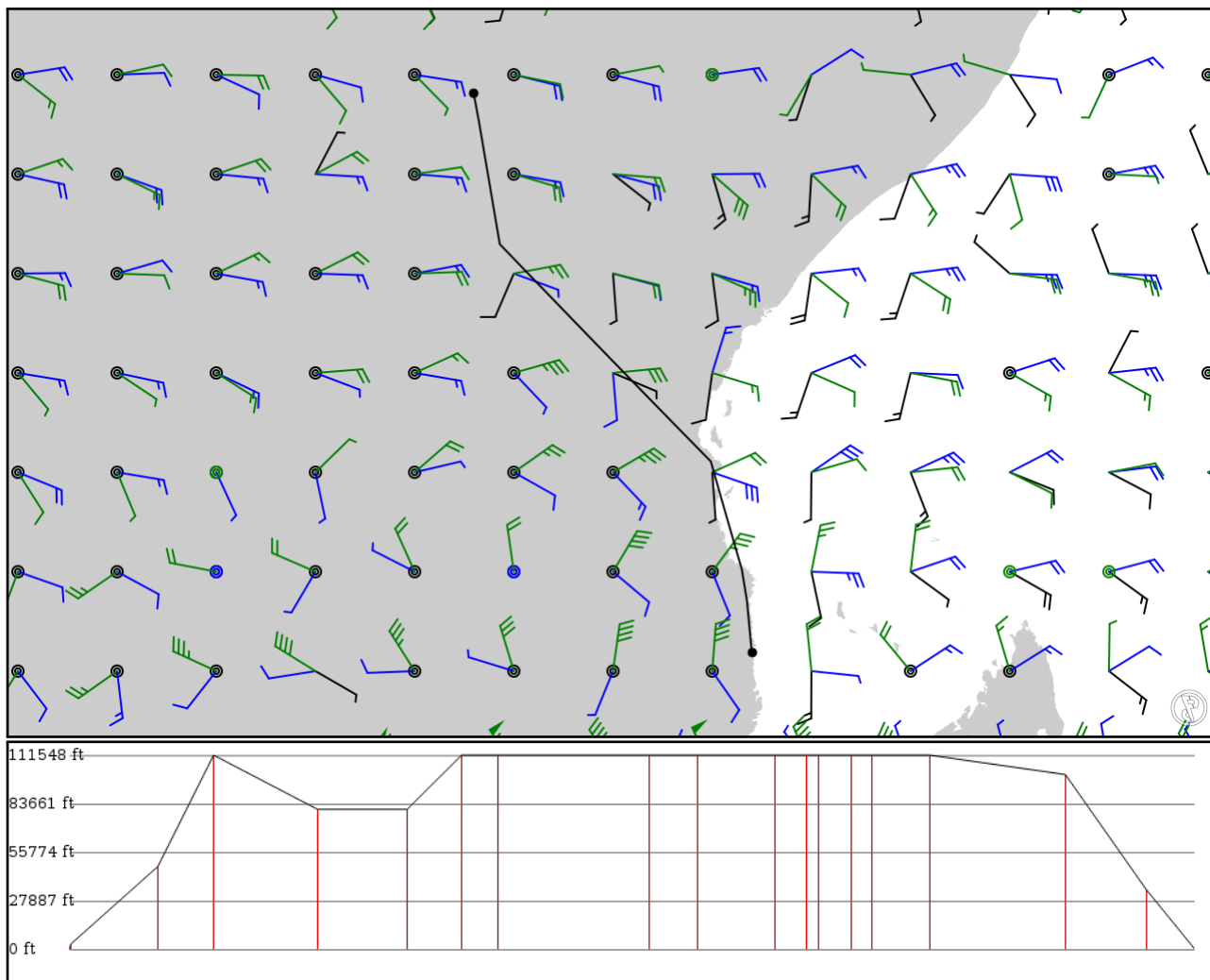


2024/05/13 1828Z

FQPB PB **UW10** PB096 MT **V167** DV **UA401** NN **UG656D** TORNO **G656D** ATUGA HSSJ

1250.94 nm / 2316.74 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
FQPB	-	-12.99025	0 ft	-	PEMBA
APT	-	40.52272	0 m		
PB	-	-12.95153	900 ft	2	PEMBA NDB
NDB	-	40.50092	274 m		
PB096	UW10	-11.35169	14,500 ft	96	-
FIX	AWY-LO	40.35022	4,420 m		
MT	-	-10.33239	34,000 ft	61	MTWARA NDB
NDB	-	40.18453	10,363 m		
NAGON	V167	-8.49583	24,500 ft	114	-
FIX	AWY-LO	39.65139	7,468 m		
DV	V167	-6.88865	24,500 ft	100	DAR ES SALAAM VOR-DME
VOR	AWY-LO	39.19271	7,468 m		
GERUB	UA401	-6.17136	34,000 ft	60	-
FIX	AWY-HI	38.48888	10,363 m		
LUGAP	UA401	-5.69363	34,000 ft	40	-
FIX	AWY-HI	38.01997	10,363 m		
AVETA	UA401	-3.68048	34,000 ft	168	-
FIX	AWY-HI	36.05437	10,363 m		
AVATU	UA401	-3.03442	34,000 ft	54	-
FIX	AWY-HI	35.42658	10,363 m		
NIBOT	UA401	-2.01423	34,000 ft	85	-
FIX	AWY-HI	34.43739	10,363 m		
OKSIS	UA401	-1.59066	34,000 ft	35	-
FIX	AWY-HI	34.02765	10,363 m		
OKSOT	UA401	-1.42929	34,000 ft	13	-
FIX	AWY-HI	33.87237	10,363 m		
LABAT	UA401	-1.00266	34,000 ft	35	-
FIX	AWY-HI	33.45875	10,363 m		
NN068	UA401	-0.71927	34,000 ft	23	-
FIX	AWY-HI	33.18336	10,363 m		
NN	UA401	0.05300	34,000 ft	64	ENTEBBE VOR-DME
VOR	AWY-HI	32.43800	10,363 m		
TORNO	UG656D	2.52927	30,600 ft	150	-
FIX	AWY-HI	32.01627	9,327 m		
ATUGA	G656D	4.00000	10,400 ft	89	-
FIX	AWY-LO	31.76500	3,170 m		
HSSJ	-	4.87201	0 ft	53	JUBA
APT	-	31.60112	0 m		

## HSSJ

Region: SUDAN AND SOUTH SUDAN  
Timezone: AFRICA/KHARTOUM  
Runways: 1

Elevation: 1,513 ft / 461 m  
Location: 4.874040 31.598700  
Magnetic Var: 2.882 E

## METAR

UNKNOWN

## TAF

UNKNOWN

## Frequencies

TWR - 118.40 MHz - JUBA TOWER

GND - 123.90 MHz - JUBA GROUND

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13	148 ft	10,184 ft	130.41	ASPHALT	0 ft	200 ft
	45 m	3,104 m	127.53		0 m	61 m
31	148 ft	10,184 ft	310.42	ASPHALT	0 ft	200 ft
	45 m	3,104 m	307.53		0 m	61 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13	LOC-ILS	IJC	108.70 MHz	18 nm	130.41	-	1,513 ft
				33 km	127.53		1,513 m
13	GS	IJC	108.70 MHz	10 nm	130.41	3.00	1,513 ft
				19 km	127.53		1,513 m