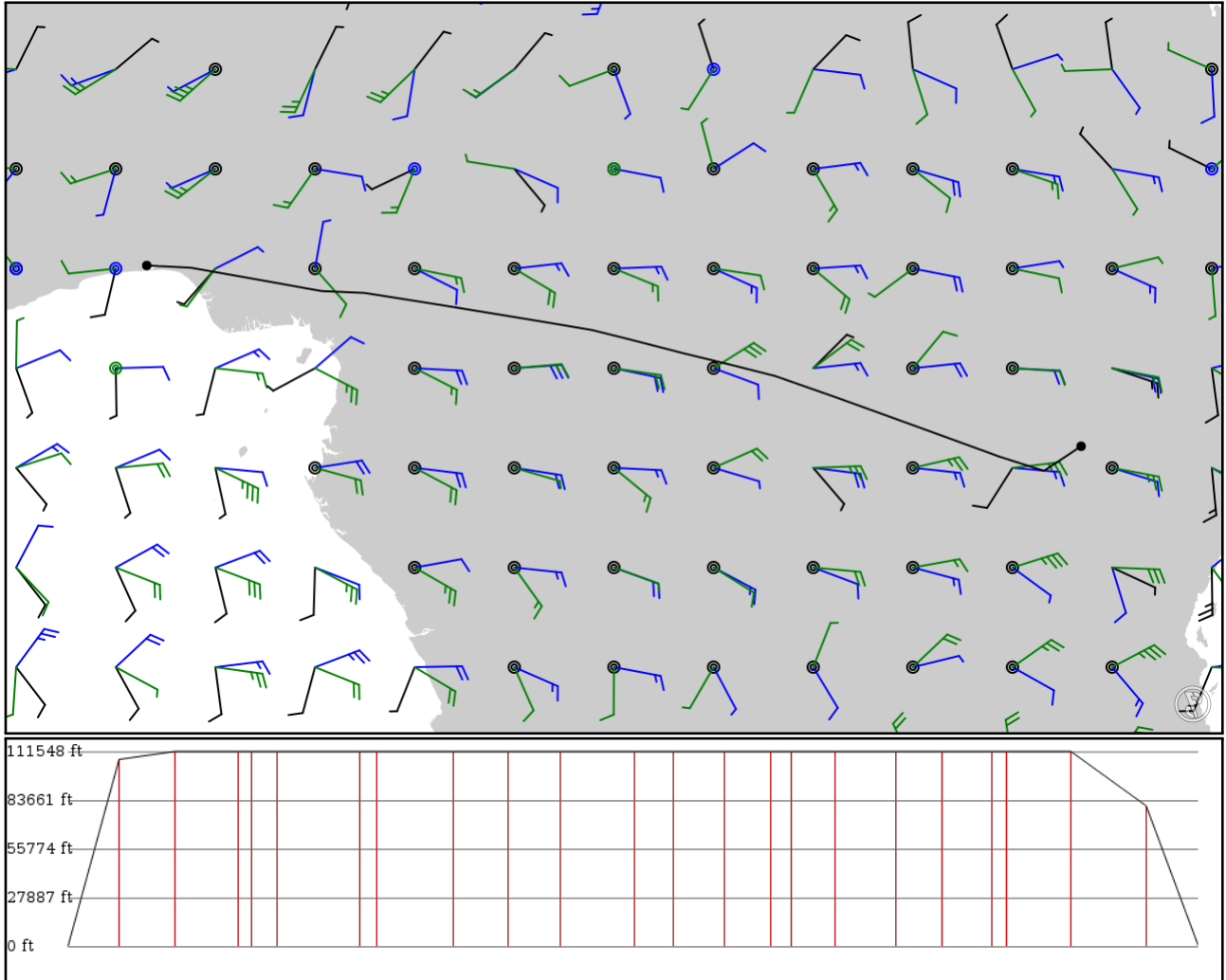


2024/05/12 2122Z

HKEL ALKON **UA609** NN **UA609F** MPK **UA609** OK DNMM

1982.37 nm / 3671.35 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
HKEL	-	0.40401	0 ft	-	ELDORET INTL
APT	-	35.23671	0 m		
ALKON	-	-0.43599	32,600 ft	91	-
FIX	-	33.96743	9,936 m		
NN	UA609	0.05300	34,000 ft	96	ENTEBBE VOR-DME
VOR	AWY-HI	32.43800	10,363 m		
ASEKA	UA609F	0.69306	34,000 ft	112	-
FIX	AWY-HI	30.68389	10,363 m		
AKBON	UA609F	0.81945	34,000 ft	22	-
FIX	AWY-HI	30.33474	10,363 m		
BINOL	UA609F	1.07806	34,000 ft	45	-
FIX	AWY-HI	29.62333	10,363 m		
VOLGA	UA609F	1.90385	34,000 ft	145	-
FIX	AWY-HI	27.33987	10,363 m		
BUSAN	UA609F	2.07217	34,000 ft	29	-
FIX	AWY-HI	26.87152	10,363 m		
BUT	UA609F	2.80711	34,000 ft	133	BUTA NDB
NDB	AWY-HI	24.77314	10,363 m		
DIPTO	UA609F	3.19708	34,000 ft	95	-
FIX	AWY-HI	23.23310	10,363 m		
KEDOT	UA609F	3.56205	34,000 ft	92	-
FIX	AWY-HI	21.72806	10,363 m		
RUVNI	UA609F	4.10034	34,000 ft	129	-
FIX	AWY-HI	19.63300	10,363 m		
MPK	UA609F	4.37614	34,000 ft	68	BANGUI M POKO VOR-DME
VOR	AWY-HI	18.52536	10,363 m		
ERNEV	UA609	4.62000	34,000 ft	88	-
FIX	AWY-HI	17.07333	10,363 m		
LURTI	UA609	4.84333	34,000 ft	81	-
FIX	AWY-HI	15.72694	10,363 m		
OXIMU	UA609	4.94389	34,000 ft	37	-
FIX	AWY-HI	15.11472	10,363 m		
MOTET	UA609	5.14611	34,000 ft	75	-
FIX	AWY-HI	13.87444	10,363 m		
KEMOX	UA609	5.43139	34,000 ft	107	-
FIX	AWY-HI	12.09583	10,363 m		
TJM	UA609	5.64311	34,000 ft	81	FOUMBAN NKOUNJA NDB
NDB	AWY-HI	10.75253	10,363 m		
MF	UA609	5.70569	34,000 ft	86	MAMFE VOR
VOR	AWY-HI	9.30395	10,363 m		
IKROP	UA609	5.77946	34,000 ft	26	-
FIX	AWY-HI	8.87360	10,363 m		
POTGO	UA609	6.11272	34,000 ft	112	-
FIX	AWY-HI	7.02520	10,363 m		
OK	UA609	6.50049	24,500 ft	132	OKITIPUPA NDB
NDB	AWY-HI	4.83257	7,468 m		
DNMM	-	6.57738	0 ft	90	Lagos Murtala Muhammed
APT	-	3.32135	0 m		

HKEL

Region: KENYA
Timezone: AFRICA/NAIROBI
Runways: 1

Elevation: 6,940 ft / 2,115 m
Location: 0.404011 35.236700
Magnetic Var: 1.611 E

METAR

HKEL 122000Z 24003KT CAVOK 15/11 Q1025

TAF

TAF TAF HKEL 121700Z 1218/1324 VRB02KT 9999 SCT020 BECMG 1308/1311 14010KT FEW024CB BKN025 BECMG 1320/1323 VRB02KT

Frequencies

GND - 121.60 MHz - APRON CONTROL
APP - 119.40 MHz - ELDORET APPROACH

TWR - 120.80 MHz - TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	148 ft	11,473 ft	78.64	ASPHALT	0 ft	0 ft
	45 m	3,497 m	77.03		0 m	0 m
26	148 ft	11,473 ft	258.64	ASPHALT	0 ft	0 ft
	45 m	3,497 m	257.03		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	LOC-ILS	ELL	110.50 MHz	18 nm	78.64	-	6,940 ft
				33 km	77.03		6,940 m
08	GS	ELL	110.50 MHz	10 nm	78.64	3.00	6,940 ft
				19 km	77.03		6,940 m

DNMM

Region: NIGERIA
Timezone: AFRICA/LAGOS
Runways: 2

Elevation: 133 ft / 41 m
Location: 6.577380 3.321350
Magnetic Var: 1.562 W

METAR

DNMM 122000Z 17003KT 9999 TS FEW013 FEW020CB 29/26 Q1010 NOSIG

TAF

TAF TAF DNMM 121700Z 1218/1324 19010KT 9999 SCT012 TEMPO 1218/1224 TS SCT012 FEW020CB PROB30 1218/1222 4000 -TSRA

Frequencies

GND - 121.90 MHz -
REC - 123.80 MHz - ATIS

TWR - 118.10 MHz -
APP - 124.30 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18R	197 ft	12,807 ft	180.00	ASPHALT	0 ft	384 ft
	60 m	3,904 m	181.56		0 m	117 m
36L	197 ft	12,807 ft	0.00	ASPHALT	0 ft	387 ft
	60 m	3,904 m	1.56		0 m	118 m
18L	148 ft	9,014 ft	180.00	ASPHALT	0 ft	171 ft
	45 m	2,748 m	181.56		0 m	52 m
36R	148 ft	9,014 ft	0.00	ASPHALT	0 ft	187 ft
	45 m	2,748 m	1.56		0 m	57 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18L	DME	ILA	108.10 MHz	18 nm	-	-	135 ft
				33 km	-		135 m
18R	DME	ILB	109.30 MHz	18 nm	-	-	135 ft
				33 km	-		135 m
18L	LOC-ILS	ILA	110.30 MHz	18 nm	180.00	-	133 ft
				33 km	181.56		133 m
18R	LOC-ILS	ILB	108.10 MHz	18 nm	180.00	-	133 ft
				33 km	181.56		133 m
18L	GS	ILA	110.30 MHz	10 nm	180.00	3.00	133 ft
				19 km	181.56		133 m
18R	GS	ILB	108.10 MHz	10 nm	180.00	3.00	133 ft
				19 km	181.56		133 m