

HKJK

Nairobi Jomo Kenyatta Intl

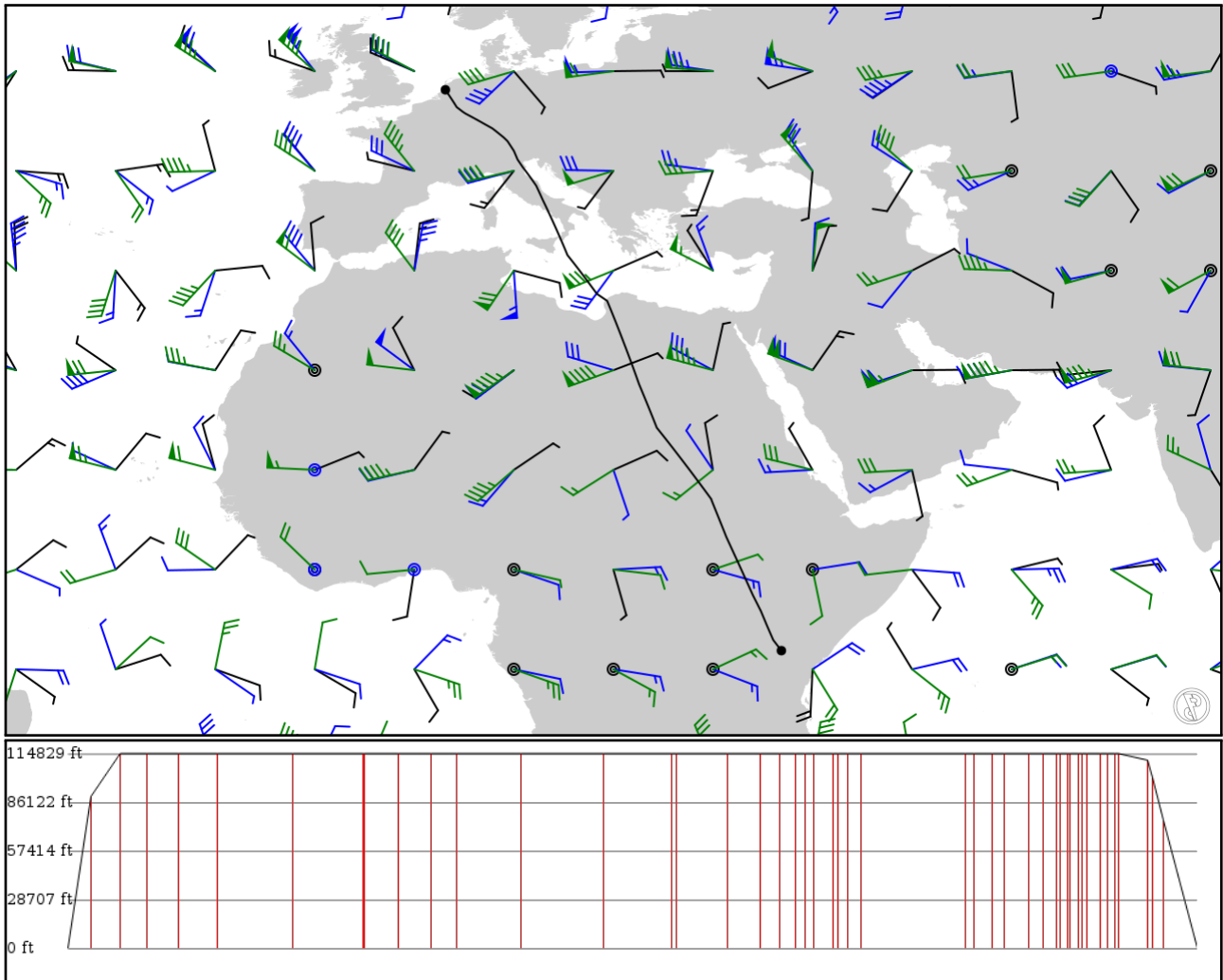
EHAM

Amsterdam Schiphol

2024/05/03 0936Z

HKJK NAK **UM304** EPLAS **UB612** OBD OBD **UB612** ORNAT **B21** KFR **M620** BNA BNA **M621** OLMAX **UM621** EVIRA **M621**
ASKOT **Q48** ARBIP **Z905** VIC **L12** SUDUX **UL12** MOGTI **UP66** NESES **P66** KPT **UL608** TEDGO **UZ210** LAMGO **UM150**
KRH **UZ210** LIRSU **UL608** BATTY EHAM

3652.78 nm / 6764.94 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: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
HKJK APT	-	-1.31666 36.93140	0 ft 0 m	-	Nairobi Jomo Kenyatta Intl
NAK DME	-	-0.30475 36.15340	27,300 ft 8,321 m	76	NAKURU VOR-DME
KIMET FIX	UM304 AWY-HI	1.13059 35.52830	35,000 ft 10,668 m	94	-
PATAR FIX	UM304 AWY-HI	2.44793 34.97540	35,000 ft 10,668 m	85	-
EPLAS FIX	UM304 AWY-HI	3.99699 34.19750	35,000 ft 10,668 m	104	-
TAPOS FIX	UB612 AWY-HI	5.90233 33.33390	35,000 ft 10,668 m	125	-
MLK VOR	UB612 AWY-HI	9.56319 31.65320	35,000 ft 10,668 m	241	MALAKAL
OBD VOR	UB612 AWY-HI	13.11130 30.22650	35,000 ft 10,668 m	229	EL OBEID
OBD DME	-	13.14770 30.23340	35,000 ft 10,668 m	2	EL OBEID VOR-DME
DELAM FIX	UB612 AWY-HI	14.66690 29.11220	35,000 ft 10,668 m	112	-
ALVOR FIX	UB612 AWY-HI	16.10250 28.03420	35,000 ft 10,668 m	106	-
SOGIN FIX	UB612 AWY-HI	17.19580 27.20000	35,000 ft 10,668 m	81	-
ORNAT FIX	UB612 AWY-HI	20.00000 25.00000	35,000 ft 10,668 m	209	-
KFR VOR	B21 AWY-HI	24.15390 23.30780	35,000 ft 10,668 m	266	KUFRA
SODOR FIX	M620 AWY-HI	27.62970 22.03310	35,000 ft 10,668 m	219	-
ORGAT FIX	M620 AWY-HI	27.88670 21.93390	35,000 ft 10,668 m	16	-
DAMUN FIX	M620 AWY-HI	30.46810 20.92500	35,000 ft 10,668 m	163	-
BNA VOR	M620 AWY-HI	32.12440 20.25360	35,000 ft 10,668 m	105	BENINA (BENGHAZI)
BNA DME	-	32.12500 20.25330	35,000 ft 10,668 m	0	BENINA VOR-DME
RZAAM FIX	M621 AWY-HI	32.80500 19.26000	35,000 ft 10,668 m	64	-
FARUJ FIX	M621 AWY-HI	33.52330 18.73170	35,000 ft 10,668 m	50	-
ERMIX FIX	M621 AWY-HI	33.97190 18.40030	35,000 ft 10,668 m	31	-
OLMAX FIX	M621 AWY-HI	34.33330 18.13060	35,000 ft 10,668 m	25	-
BEKNI FIX	UM621 AWY-HI	35.20420 17.46860	35,000 ft 10,668 m	61	-
RUDOG FIX	UM621 AWY-HI	35.43330 17.29190	35,000 ft 10,668 m	16	-
EVIRA FIX	UM621 AWY-HI	35.88140 16.94170	35,000 ft 10,668 m	31	-
ASKOT	M621	36.50000	35,000 ft	44	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	16.45140	10,668 m		
KASTU	Q48	41.81440	35,000 ft	337	-
FIX	AWY-HI	14.06690	10,668 m		
ATPIT	Q48	42.24690	35,000 ft	27	-
FIX	AWY-HI	13.87190	10,668 m		
ARBIP	Q48	43.14250	35,000 ft	56	-
FIX	AWY-HI	13.45830	10,668 m		
AMSED	Z905	43.77110	35,000 ft	42	-
FIX	AWY-HI	13.01860	10,668 m		
LOBSI	Z905	44.90500	35,000 ft	77	-
FIX	AWY-HI	12.17250	10,668 m		
VIC	Z905	45.63730	35,000 ft	48	VICENZA
VOR	AWY-HI	11.67640	10,668 m		
ALESE	L12	46.27500	35,000 ft	39	-
FIX	AWY-HI	11.40390	10,668 m		
NAXAV	L12	46.46390	35,000 ft	11	-
FIX	AWY-HI	11.32220	10,668 m		
UNIMI	L12	46.86080	35,000 ft	26	-
FIX	AWY-HI	11.06520	10,668 m		
SUDUX	L12	46.94500	35,000 ft	5	-
FIX	AWY-HI	11.00870	10,668 m		
MOGTI	UL12	47.38900	35,000 ft	29	-
FIX	AWY-HI	10.71680	10,668 m		
NESES	UP66	47.54810	35,000 ft	11	-
FIX	AWY-HI	10.55470	10,668 m		
KPT	P66	47.74580	35,000 ft	14	KEMPTEN
VOR	AWY-HI	10.34980	10,668 m		
KUNOD	UL608	48.33880	35,000 ft	46	-
FIX	AWY-HI	9.61854	10,668 m		
TEDGO	UL608	48.61840	35,000 ft	22	-
FIX	AWY-HI	9.25921	10,668 m		
LAMGO	UZ210	48.88580	35,000 ft	24	-
FIX	AWY-HI	8.77917	10,668 m		
KRH	UM150	48.99290	35,000 ft	10	KARLSRUHE
VOR	AWY-HI	8.58424	10,668 m		
NOSPA	UZ210	50.02060	33,800 ft	95	-
FIX	AWY-HI	6.71139	10,302 m		
LIRSU	UZ210	50.18670	30,700 ft	14	-
FIX	AWY-HI	6.45333	9,357 m		
BATTY	UL608	50.64920	23,000 ft	36	-
FIX	AWY-HI	5.84878	7,010 m		
EHAM	-	52.30810	0 ft	107	Amsterdam Schiphol
APT	-	4.76417	0 m		

HKJK

Region: KENYA

Timezone: AFRICA/NAIROBI

Runways: 1

Elevation: 5,330 ft / 1,625 m

Location: -1.316650 36.931300

Magnetic Var: 0.799 E

METAR

HKJK 030900Z 24007KT 9999 SCT024 BKN090 24/17 Q1021 NOSIG

TAF

TAF HKJK 030500Z 0306/0412 18010KT 9999 FEW025CB SCT026 TEMPO 0312/0316 VRB10KT -TSRA FEW020CB SCT021 BKN080 BECM

Frequencies

REC - 126.20 MHz - NAIROBI ATIS

TWR - 118.70 MHz - NAIROBI TOWER

DEP - 119.70 MHz - NAIROBI DEPARTURE

GND - 121.60 MHz - NAIROBI GROUND

APP - 119.70 MHz - NAIROBI APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	13,528 ft	53.83	ASPHALT	0 ft	194 ft
	45 m	4,123 m	53.03		0 m	59 m
24	148 ft	13,528 ft	233.83	ASPHALT	0 ft	197 ft
	45 m	4,123 m	233.03		0 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	NL	110.30 MHz	18 nm	53.83	-	5,330 ft
				33 km	53.03		5,330 m
06	GS	NL	110.30 MHz	10 nm	53.83	3.00	5,330 ft
				19 km	53.03		5,330 m

EHAM

Region: NETHERLANDS
Timezone: EUROPE/AMSTERDAM
Runways: 6

Elevation: -11 ft / -3 m
Location: 52.308100 4.764170
Magnetic Var: 2.040 E

METAR

EHAM 030855Z 23015KT 9999 -SHRA FEW005 SCT006 BKN008 FEW050CB 12/11 Q1006 BECMG NSW BKN012

TAF

TAF TAF EHAM 030521Z 0306/0412 23012KT 4000 BR BKN007 PROB40 TEMPO 0306/0309 2500 SHRA RADZ SCT004 BKN005 FEW050CB

Frequencies

GND - 121.55 MHz - SCHIPHOL GROUND	GND - 121.70 MHz - SCHIPHOL GROUND
GND - 121.80 MHz - SCHIPHOL GROUND	GND - 121.90 MHz - SCHIPHOL GROUND
GND - 121.60 MHz - SCHIPHOL GROUND	TWR - 119.22 MHz - SCHIPHOL TOWER
TWR - 118.10 MHz - SCHIPHOL TOWER	TWR - 118.27 MHz - SCHIPHOL TOWER
TWR - 119.90 MHz - SCHIPHOL TOWER	APP - 118.80 MHz - AMSTERDAM RADAR
APP - 120.55 MHz - AMSTERDAM RADAR	APP - 127.78 MHz - AMSTERDAM RADAR
APP - 119.05 MHz - SCHIPHOL APPROACH	APP - 118.08 MHz - SCHIPHOL APPROACH
APP - 126.68 MHz - SCHIPHOL APPROACH	APP - 118.40 MHz - SCHIPHOL ARRIVAL
APP - 131.15 MHz - SCHIPHOL ARRIVAL	DEP - 121.20 MHz - SCHIPHOL DEPARTURE
REC - 122.20 MHz - SCHIPHOL ATIS	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	145 ft	11,319 ft	86.77	ASPHALT	325 ft	0 ft
	44 m	3,450 m	84.73		99 m	0 m
27	145 ft	11,319 ft	266.81	ASPHALT	0 ft	0 ft
	44 m	3,450 m	264.77		0 m	0 m
18L	150 ft	11,150 ft	183.24	ASPHALT	1,886 ft	0 ft
	46 m	3,399 m	181.20		575 m	0 m
36R	150 ft	11,150 ft	3.24	ASPHALT	0 ft	0 ft
	46 m	3,399 m	1.20		0 m	0 m
18C	145 ft	10,813 ft	183.22	ASPHALT	0 ft	0 ft
	44 m	3,296 m	181.18		0 m	0 m
36C	145 ft	10,813 ft	3.22	ASPHALT	1,473 ft	0 ft
	44 m	3,296 m	1.18		449 m	0 m
18R	190 ft	12,467 ft	183.19	ASPHALT	886 ft	0 ft
	58 m	3,800 m	181.15		270 m	0 m
36L	190 ft	12,467 ft	3.19	ASPHALT	0 ft	0 ft
	58 m	3,800 m	1.15		0 m	0 m
06	150 ft	11,288 ft	57.85	ASPHALT	814 ft	0 ft
	46 m	3,441 m	55.81		248 m	0 m
24	150 ft	11,288 ft	237.89	ASPHALT	0 ft	0 ft
	46 m	3,441 m	235.85		0 m	0 m
04	140 ft	6,624 ft	41.18	ASPHALT	0 ft	0 ft
	43 m	2,019 m	39.14		0 m	0 m
22	140 ft	6,624 ft	221.20	ASPHALT	0 ft	0 ft
	43 m	2,019 m	219.16		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	KAG	110.55 MHz	18 nm 33 km	- -	-	-11 ft -11 m
18R	DME	VPB	110.10 MHz	18 nm 33 km	- -	-	-11 ft -11 m
22	DME	SCH	109.15 MHz	18 nm 33 km	- -	-	-11 ft -11 m
27	DME	BVB	111.55 MHz	18 nm 33 km	- -	-	-11 ft -11 m
36C	DME	MSA	108.75 MHz	18 nm 33 km	- -	-	-11 ft -11 m
36R	DME	ABA	111.95 MHz	18 nm 33 km	- -	-	-11 ft -11 m
06	LOC-ILS	KAG	110.55 MHz	18 nm 33 km	57.88 55.84	-	-11 ft -11 m
18C	LOC-ILS	ZWA	109.50 MHz	18 nm 33 km	183.22 181.18	-	-11 ft -11 m
18R	LOC-ILS	VPB	110.10 MHz	18 nm 33 km	183.19 181.15	-	-11 ft -11 m
22	LOC-ILS	SCH	109.15 MHz	18 nm 33 km	221.20 219.16	-	-11 ft -11 m
27	LOC-ILS	BVB	111.55 MHz	18 nm 33 km	266.79 264.75	-	-11 ft -11 m
36C	LOC-ILS	MSA	108.75 MHz	18 nm 33 km	3.22 1.18	-	-11 ft -11 m
36R	LOC-ILS	ABA	111.95 MHz	18 nm 33 km	3.24 1.20	-	-11 ft -11 m
06	GS	KAG	110.55 MHz	10 nm 19 km	57.88 55.84	3.00	-11 ft -11 m
18C	GS	ZWA	109.50 MHz	10 nm 19 km	183.22 181.18	3.00	-11 ft -11 m
18R	GS	VPB	110.10 MHz	10 nm 19 km	183.19 181.15	3.00	-11 ft -11 m
22	GS	SCH	109.15 MHz	10 nm 19 km	221.20 219.16	3.00	-11 ft -11 m
27	GS	BVB	111.55 MHz	10 nm 19 km	266.79 264.75	3.00	-11 ft -11 m
36C	GS	MSA	108.75 MHz	10 nm 19 km	3.22 1.18	3.00	-11 ft -11 m
36R	GS	ABA	111.95 MHz	10 nm 19 km	3.24 1.20	3.00	-11 ft -11 m