

FNLU

Luanda-Quatro de Fevereiro

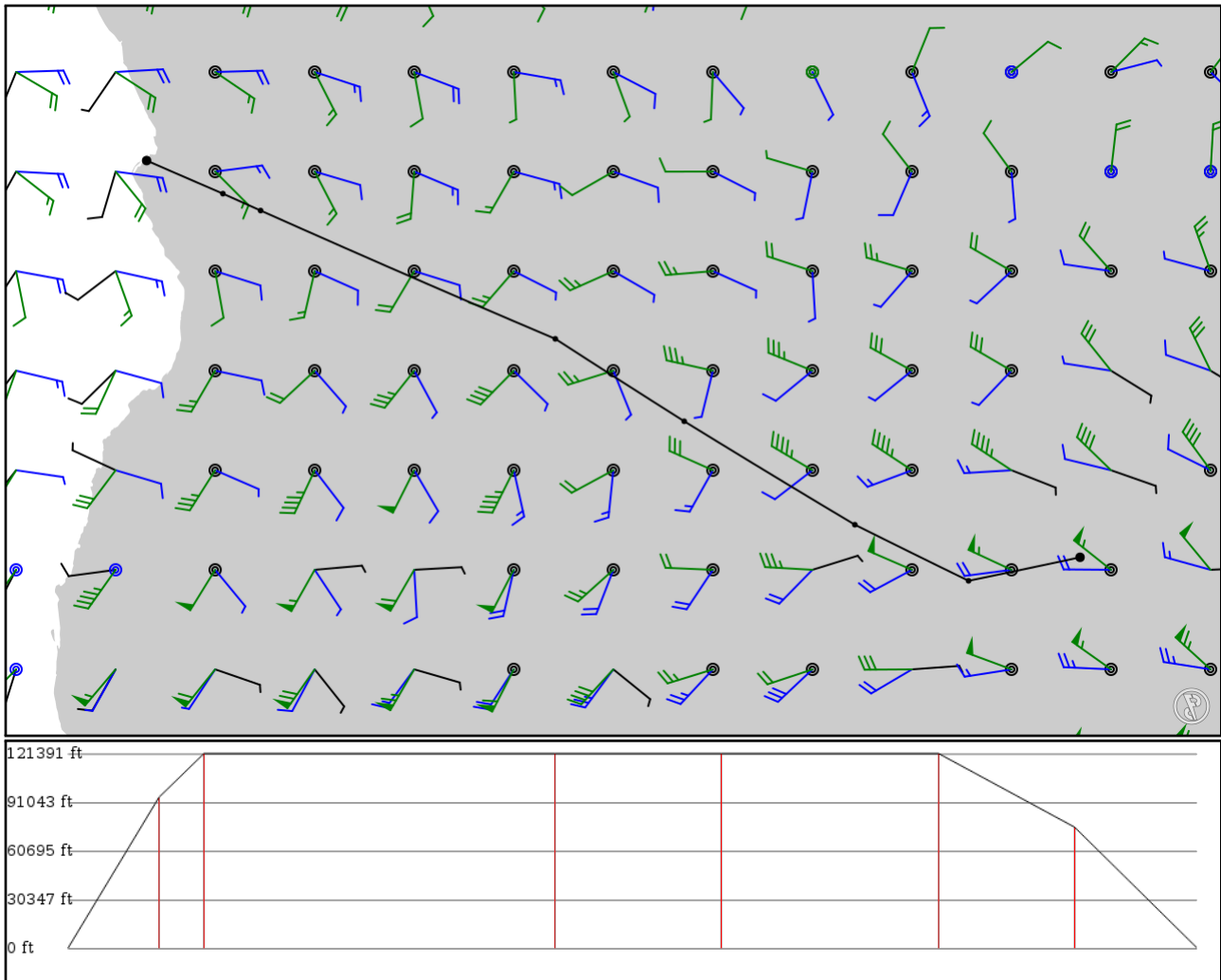
FLKK

Kenneth Kaunda International

2024/05/29 0516Z

FNLU KIMBU **A400** VUE **UA400** KO **A400** EVOLU FLKK

997.92 nm / 1848.14 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 37000ft
- 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
FNLU	-	-8.85834	0 ft	-	Luanda-Quatro de Fevereiro
APT	-	13.23110	0 m	-	
KIMBU	-	-9.39778	28,700 ft	80	-
FIX	-	14.47560	8,748 m	-	
VOTAL	A400	-9.67333	37,000 ft	40	-
FIX	AWY-LO	15.09060	11,278 m	-	
VUE	A400	-11.76580	37,000 ft	310	LUENA
VOR	AWY-LO	19.89750	11,278 m	-	
EGSUD	UA400	-13.11000	37,000 ft	147	-
FIX	AWY-HI	22.00000	11,278 m	-	
KO	UA400	-14.79670	37,000 ft	191	KAOMA
NDB	AWY-HI	24.78330	11,278 m	-	
EVOLU	A400	-15.71170	23,000 ft	120	-
FIX	AWY-LO	26.63830	7,010 m	-	
FLKK	-	-15.32850	0 ft	107	Kenneth Kaunda International
APT	-	28.45730	0 m	-	

FNLU

Region: ANGOLA
Timezone: AFRICA/LUANDA
Runways: 2

Elevation: 238 ft / 73 m
Location: -8.858340 13.231100
Magnetic Var: 2.371 W

METAR

FNLU 290500Z VRB02KT 9000 BKN020 25/23 Q1013 NOSIG

TAF

TAF FNLU 282300Z 2900/3006 VRB02KT 9000 SCT020 BECMG 2916/2919 23010KT

Frequencies

TWR - 118.10 MHz - LUANDA TOWER
APP - 119.10 MHz - LUANDA APPROACH

GND - 121.90 MHz - LUANDA GROUND

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	8,210 ft	67.54	ASPHALT	0 ft	0 ft
	45 m	2,502 m	69.91		0 m	0 m
25	148 ft	8,210 ft	247.54	ASPHALT	0 ft	0 ft
	45 m	2,502 m	249.91		0 m	0 m
05	148 ft	12,151 ft	46.59	ASPHALT	0 ft	0 ft
	45 m	3,704 m	48.96		0 m	0 m
23	148 ft	12,151 ft	226.59	ASPHALT	492 ft	0 ft
	45 m	3,704 m	228.96		150 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
23	DME	ILD	110.30 MHz	18 nm	-	-	243 ft
				33 km	-		243 m
23	LOC-ILS	ILD	110.30 MHz	10 nm	226.59	-	238 ft
				19 km	228.96		238 m
23	GS	ILD	110.30 MHz	10 nm	226.59	3.00	238 ft
				19 km	228.96		238 m

FLKK

Region: ZAMBIA
Timezone: AFRICA/LUSAKA
Runways: 2

Elevation: 3,782 ft / 1,153 m
Location: -15.328500 28.457300
Magnetic Var: 5.136 W

METAR

UNKNOWN

TAF

TAF FLKK 282200Z 2900/3006 13005KT CAVOK BECMG 2907/2909 09010G15KT 9999 SCT020 BECMG 2911/2913 09010KT SCT040 BE

Frequencies

TWR - 118.10 MHz -
GND - 120.10 MHz - RADAR

APP - 121.30 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	151 ft	12,948 ft	95.19	CONCRETE	0 ft	531 ft
	46 m	3,947 m	100.32		0 m	162 m
28	151 ft	12,948 ft	275.18	CONCRETE	0 ft	197 ft
	46 m	3,947 m	280.31		0 m	60 m
15	98 ft	2,713 ft	140.29	GRASS	0 ft	197 ft
	30 m	827 m	145.42		0 m	60 m
33	98 ft	2,713 ft	320.29	GRASS	0 ft	0 ft
	30 m	827 m	325.42		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	LOC-ILS	LO	110.30 MHz	18 nm	95.23	-	3,779 ft
				33 km	100.36		3,779 m
10	GS	LO	110.30 MHz	10 nm	95.45	3.00	3,779 ft
				19 km	100.59		3,779 m