

FLKK

Kenneth Kaunda International

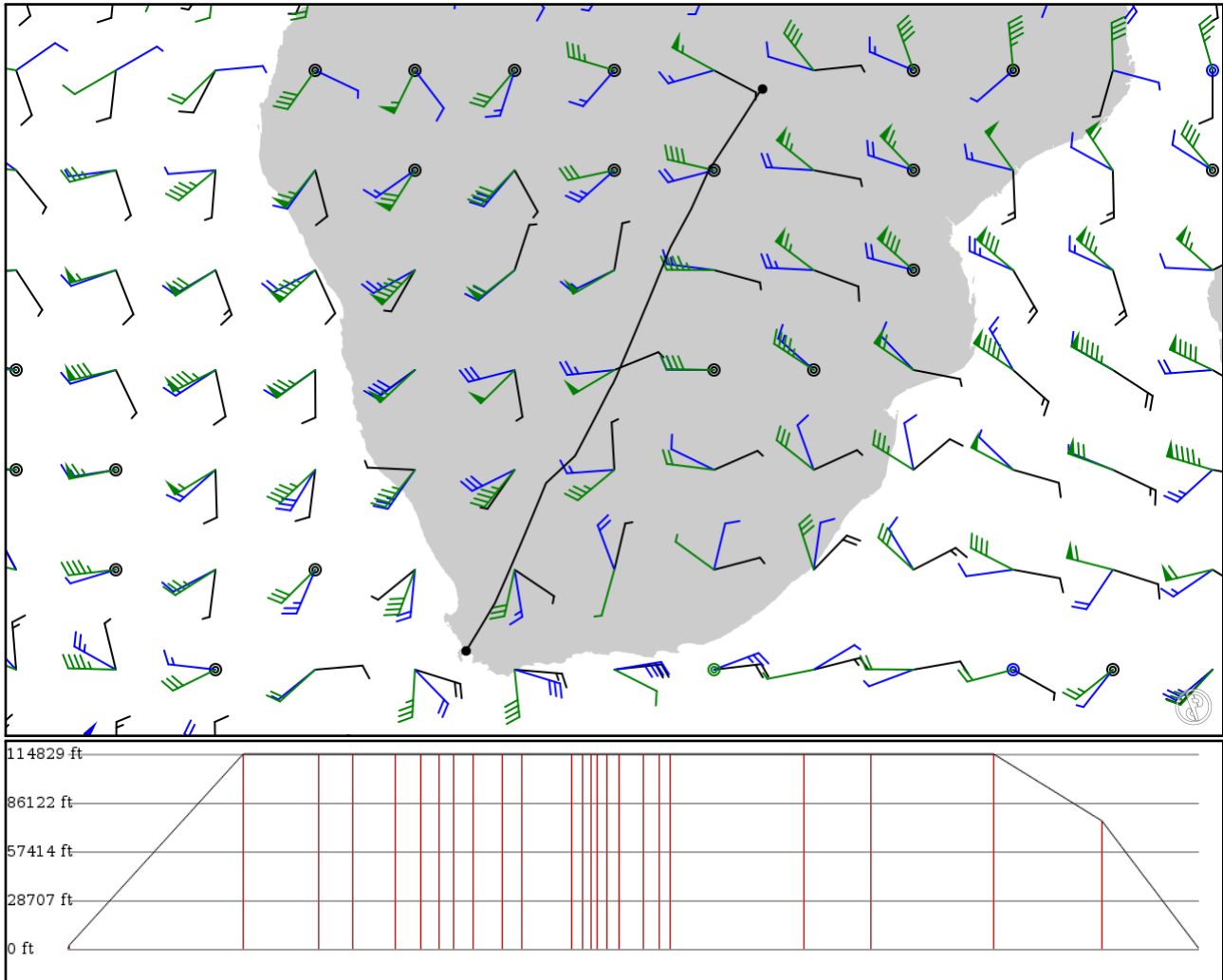
FACT

Cape Town Intl

2024/05/14 1026Z

FLKK VLS **UT916** UPV **Q23** XALVA FACT

1249.35 nm / 2313.79 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
FLKK APT	-	-15.32850 28.45730	0 ft 0 m	-	Kenneth Kaunda International
VLS VOR	-	-15.32670 28.42000	700 ft 213 m	2	LUSAKA
XOSIV FIX	UT916 AWY-HI	-18.04720 26.65670	35,000 ft 10,668 m	192	-
BONAL FIX	UT916 AWY-HI	-19.30690 26.08470	35,000 ft 10,668 m	82	-
TETAM FIX	UT916 AWY-HI	-19.87400 25.77770	35,000 ft 10,668 m	38	-
IBRUM FIX	UT916 AWY-HI	-20.57300 25.39470	35,000 ft 10,668 m	47	-
UTVEX FIX	UT916 AWY-HI	-21.00620 25.21790	35,000 ft 10,668 m	27	-
EGRIK FIX	UT916 AWY-HI	-21.31540 25.09200	35,000 ft 10,668 m	19	-
EGNES FIX	UT916 AWY-HI	-21.57990 24.98080	35,000 ft 10,668 m	17	-
UBTEN FIX	UT916 AWY-HI	-21.91540 24.84540	35,000 ft 10,668 m	21	-
EXAXA FIX	UT916 AWY-HI	-22.40040 24.64380	35,000 ft 10,668 m	31	-
NETOX FIX	UT916 AWY-HI	-22.74270 24.49920	35,000 ft 10,668 m	22	-
ATULA FIX	UT916 AWY-HI	-23.59200 24.14340	35,000 ft 10,668 m	54	-
AVARA FIX	UT916 AWY-HI	-23.78870 24.05970	35,000 ft 10,668 m	12	-
AVULA FIX	UT916 AWY-HI	-23.93990 23.99430	35,000 ft 10,668 m	9	-
TIDOT FIX	UT916 AWY-HI	-24.04070 23.95230	35,000 ft 10,668 m	6	-
UTSET FIX	UT916 AWY-HI	-24.19100 23.88690	35,000 ft 10,668 m	9	-
NETOD FIX	UT916 AWY-HI	-24.41270 23.79130	35,000 ft 10,668 m	14	-
EPMAX FIX	UT916 AWY-HI	-24.82500 23.61520	35,000 ft 10,668 m	26	-
NIGEM FIX	UT916 AWY-HI	-25.09620 23.49120	35,000 ft 10,668 m	17	-
UDLUM FIX	UT916 AWY-HI	-25.27280 23.38700	35,000 ft 10,668 m	12	-
AVUSA FIX	UT916 AWY-HI	-27.49860 22.22500	35,000 ft 10,668 m	147	-
UPV VOR	UT916 AWY-HI	-28.40180 21.26040	35,000 ft 10,668 m	74	UPINGTON
NEXIT FIX	Q23 AWY-HI	-30.52440 20.37590	35,000 ft 10,668 m	135	-
XALVA FIX	Q23 AWY-HI	-32.37450 19.56670	23,000 ft 7,010 m	118	-
FACT APT	-	-33.97030 18.60420	0 ft 0 m	107	Cape Town Intl

FLKK

Region: ZAMBIA
Timezone: AFRICA/LUSAKA
Runways: 2

Elevation: 3,782 ft / 1,153 m
Location: -15.328500 28.457300
Magnetic Var: 5.137 W

METAR

FLKK 140900Z 10012KT 9999 SCT030 22/11 Q1024 NOSIG

TAF

TAF FLKK 140400Z 1406/1512 11010G20KT CAVOK BECMG 1407/1409 9999 SCT030 BECMG 1411/1413 BKN040 FM141500 CAVOK

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

FACT

Region: SOUTH AFRICA

Timezone: AFRICA/JOHANNESBURG

Runways: 2

Elevation: 147 ft / 45 m

Location: -33.970300 18.604200

Magnetic Var: 26.080 W

METAR

FACT 141000Z 32009KT CAVOK 26/05 Q1014 NOSIG

TAF

TAF FACT 140400Z 1406/1512 VRB03KT CAVOK TX23/1412Z TN12/1505Z PROB40 TEMPO 1421/1507 2000 BR BKN008 PROB30 TEMPO

Frequencies

REC - 127.00 MHz - ATIS

TWR - 118.10 MHz - CAPE TOWN TOWER

GND - 121.90 MHz - CAPE TOWN GROUND

APP - 119.70 MHz - ARSA RDR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	151 ft	5,586 ft	135.31	ASPHALT	0 ft	164 ft
	46 m	1,703 m	161.39		0 m	50 m
34	151 ft	5,586 ft	315.30	ASPHALT	0 ft	0 ft
	46 m	1,703 m	341.38		0 m	0 m
01	200 ft	10,512 ft	345.30	ASPHALT	0 ft	200 ft
	61 m	3,204 m	11.38		0 m	61 m
19	200 ft	10,512 ft	165.30	ASPHALT	0 ft	194 ft
	61 m	3,204 m	191.38		0 m	59 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	DME	CTI	110.30 MHz	18 nm	-	-	151 ft
				33 km	-		151 m
19	DME	KSI	109.10 MHz	18 nm	-	-	151 ft
				33 km	-		151 m
01	LOC-ILS	CTI	110.30 MHz	18 nm	345.30	-	147 ft
				33 km	11.38		147 m
19	LOC-ILS	KSI	109.10 MHz	18 nm	165.30	-	147 ft
				33 km	191.38		147 m
01	GS	CTI	110.30 MHz	10 nm	345.30	3.00	147 ft
				19 km	11.38		147 m
19	GS	KSI	109.10 MHz	10 nm	165.30	3.20	147 ft
				19 km	191.38		147 m