

FBSK

SIR SERETSE KHAMA INTL

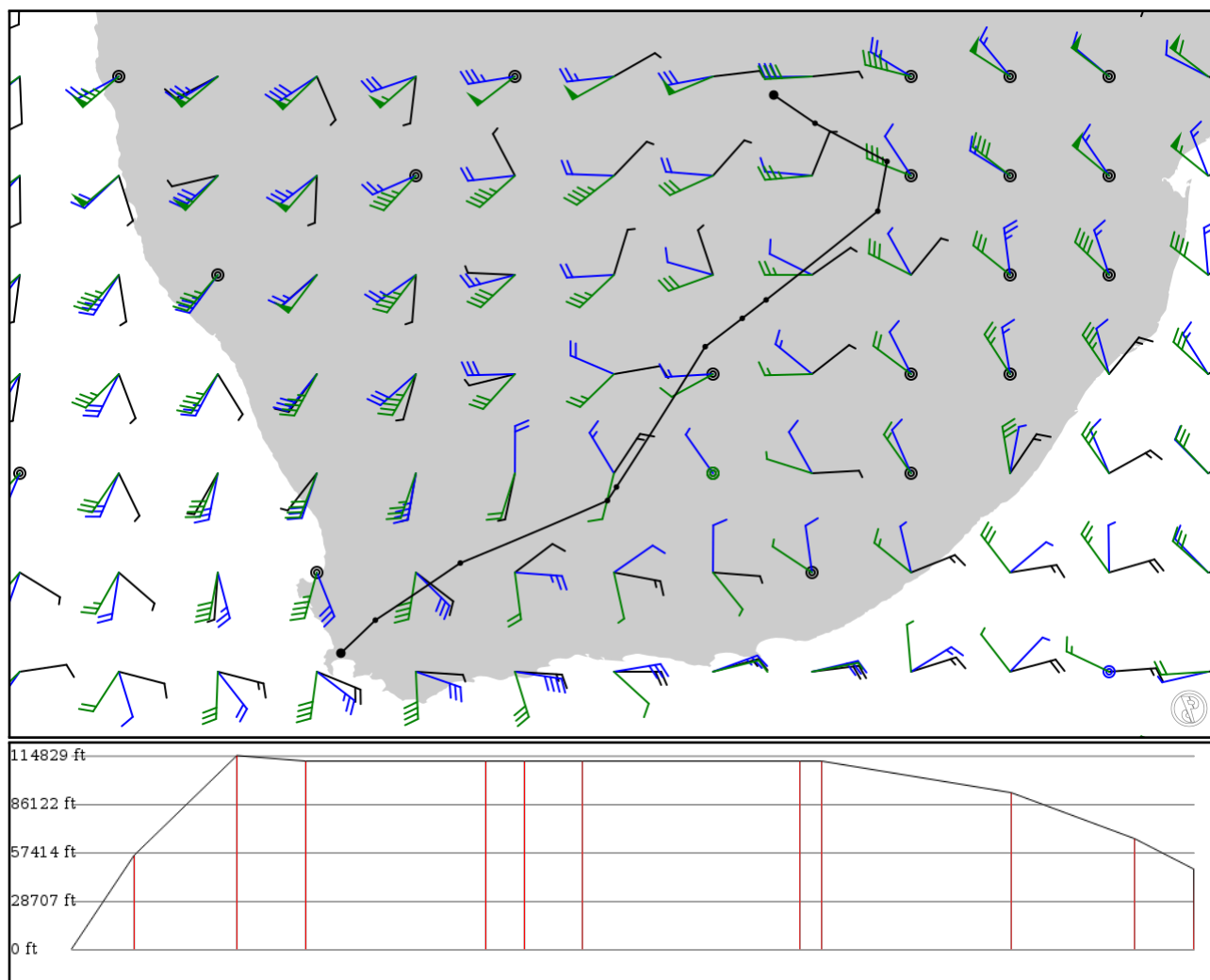
FACT

Cape Town International

2024/05/10 0511Z

FBSK NESEK **UG653** HBV **UA405** WY **A405** CTV FACT

838.96 nm / 1553.75 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

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FBSK APT	-	-24.55523 25.91821	0 ft 0 m	-	SIR SERETSE KHAMA INTL
NESEK FIX	-	-25.03167 26.61667	17,000 ft 5,182 m	47	-
HBV VOR	UG653 AWY-HI	-25.67574 27.83256	35,000 ft 10,668 m	76	HARTEBEEPOORTDAM VOR
GAV VOR	UA405 AWY-HI	-26.51484 27.67648	34,000 ft 10,363 m	51	GRASMERE VOR
EKBEX FIX	UA405 AWY-HI	-28.01086 25.78999	34,000 ft 10,363 m	134	-
APDUR FIX	UA405 AWY-HI	-28.32212 25.38689	34,000 ft 10,363 m	28	-
KYV VOR	UA405 AWY-HI	-28.79995 24.76037	34,000 ft 10,363 m	43	KIMBERLEY VOR-DME
EGRUP FIX	UA405 AWY-HI	-31.16832 23.26105	34,000 ft 10,363 m	162	-
VWV VOR	UA405 AWY-HI	-31.39694 23.10889	34,000 ft 10,363 m	15	VICTORIA WEST VOR
SLV VOR	UA405 AWY-HI	-32.45011 20.62236	28,300 ft 8,626 m	141	SUTHERLAND VOR
WY NDB	UA405 AWY-HI	-33.41392 19.18690	20,000 ft 6,096 m	92	WOLSELEY NDB
CTV VOR	A405 AWY-LO	-33.96953 18.60503	14,500 ft 4,420 m	44	CAPE TOWN VORTAC
FACT APT	-	-33.97050 18.60440	0 ft 0 m	0	Cape Town International

FBSK

Region: BOTSWANA
Timezone: AFRICA/GABORONE
Runways: 1

Elevation: 3,299 ft / 1,006 m
Location: -24.553100 25.922800
Magnetic Var: 16.060 W

METAR

FBSK 100500Z VRB01KT CAVOK 07/06 Q1021 NOSIG

TAF

TAF FBSK 092200Z 1000/1106 VRB03KT CAVOK

Frequencies

REC - 126.60 MHz - ATIS
GND - 121.90 MHz - KHAMA GROUND
TWR - 118.30 MHz - KHAMA TOWER
GND - 121.65 MHz - KHAMA GROUND
GND - 121.95 MHz - KHAMA GROUND
APP - 128.20 MHz - GABORONE APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	148 ft	13,124 ft	61.48	CONCRETE	0 ft	0 ft
	45 m	4,000 m	77.54		0 m	0 m
26	148 ft	13,124 ft	241.47	CONCRETE	0 ft	0 ft
	45 m	4,000 m	257.53		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	LOC-ILS	GBW	109.90 MHz	18 nm	61.48	-	3,299 ft
				33 km	77.54		3,299 m
08	GS	GBW	109.90 MHz	10 nm	61.48	3.00	3,299 ft
				19 km	77.54		3,299 m

FACT

Region: SOUTH AFRICA

Timezone: AFRICA/JOHANNESBURG

Runways: 2

Elevation: 147 ft / 45 m

Location: -33.970300 18.604200

Magnetic Var: 26.079 W

METAR

FACT 100500Z 05014KT 9999 SCT020 BKN032 13/10 Q1011 NOSIG

TAF

TAF FACT 092200Z 1000/1106 12010KT CAVOK TX18/1010Z TN10/1104Z FM100200 35020KT 9999 FEW015 BKN030 TEMPO 1006/101

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	161.38		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	11.37		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