

FADN

Durban Intl

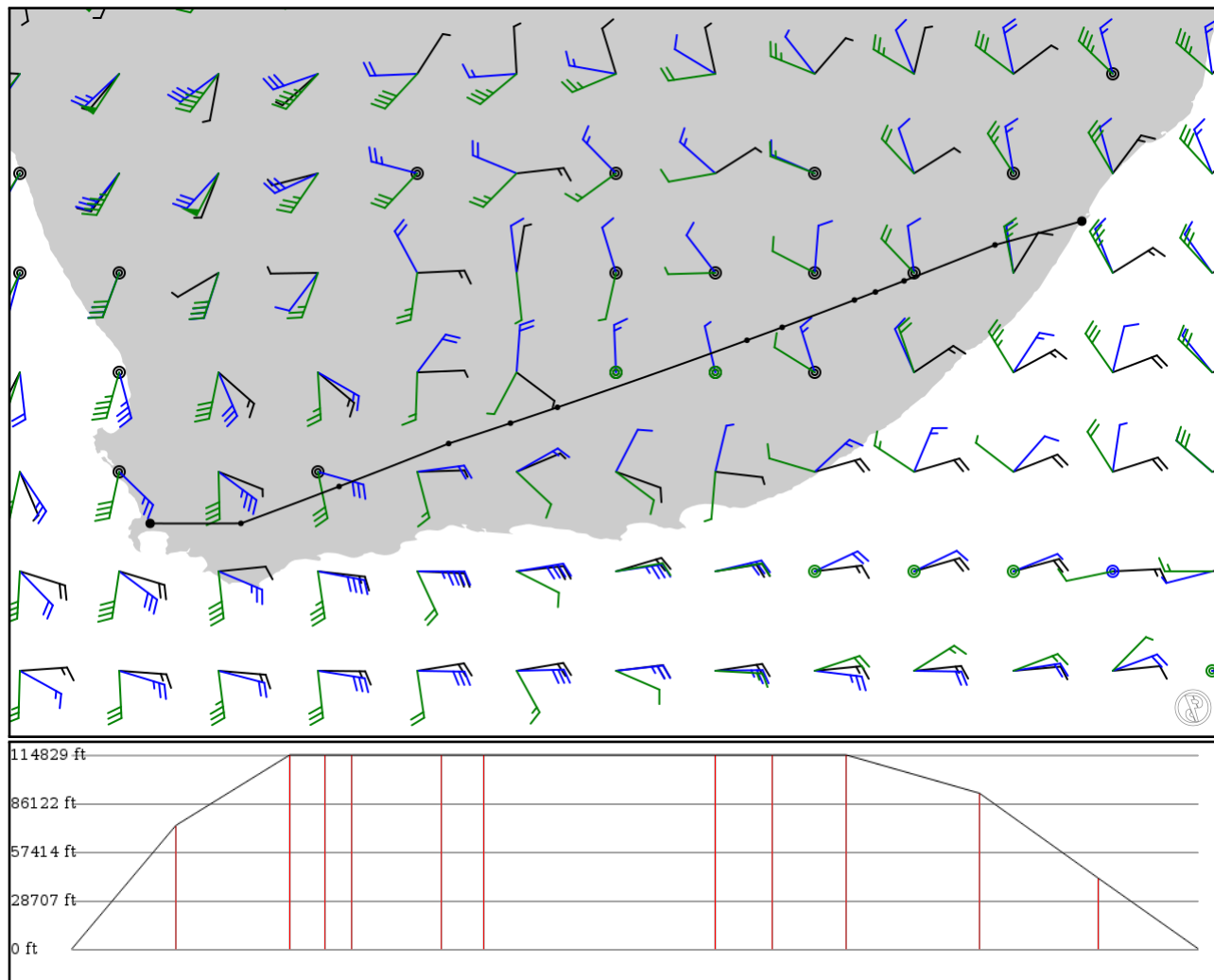
FACT

Cape Town Intl

2024/05/05 0613Z

FADN NAMGU **UZ3** ESRUK FACT

676.90 nm / 1253.62 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: no
- Use PACOTS: no
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FADN	-	-29.97010	0 ft	-	Durban Intl
APT	-	30.95050	0 m	-	
NAMGU	-	-30.28450	22,300 ft	62	-
FIX	-	29.79960	6,797 m	-	-
EVUVA	UZ3	-30.76000	35,000 ft	68	-
FIX	AWY-HI	28.59500	10,668 m	-	-
ETLUR	UZ3	-30.90710	35,000 ft	21	-
FIX	AWY-HI	28.21520	10,668 m	-	-
XADUP	UZ3	-31.01350	35,000 ft	15	-
FIX	AWY-HI	27.93700	10,668 m	-	-
IXAKU	UZ3	-31.37500	35,000 ft	53	-
FIX	AWY-HI	26.97960	10,668 m	-	-
XABDO	UZ3	-31.54620	35,000 ft	26	-
FIX	AWY-HI	26.51330	10,668 m	-	-
ESVAX	UZ3	-32.43400	35,000 ft	138	-
FIX	AWY-HI	24.00190	10,668 m	-	-
AVEXA	UZ3	-32.64340	35,000 ft	33	-
FIX	AWY-HI	23.37920	10,668 m	-	-
ETKAL	UZ3	-32.91340	35,000 ft	44	-
FIX	AWY-HI	22.56000	10,668 m	-	-
GADNU	UZ3	-33.48100	28,100 ft	80	-
FIX	AWY-HI	21.10870	8,565 m	-	-
ESRUK	UZ3	-33.96960	12,800 ft	71	-
FIX	AWY-HI	19.80750	3,901 m	-	-
FACT	-	-33.97030	0 ft	59	Cape Town Intl
APT	-	18.60420	0 m	-	

FADN

Region: SOUTH AFRICA
Timezone: AFRICA/JOHANNESBURG
Runways: 1

Elevation: 33 ft / 10 m
Location: -29.970100 30.950500
Magnetic Var: 26.727 W

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

REC - 127.00 MHz - ATIS
APP - 119.90 MHz -

TWR - 118.70 MHz -
APP - 119.10 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	197 ft	8,012 ft	36.31	ASPHALT	0 ft	200 ft
	60 m	2,442 m	63.04		0 m	61 m
24	197 ft	8,012 ft	216.31	ASPHALT	0 ft	0 ft
	60 m	2,442 m	243.03		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	DAI	111.70 MHz	18 nm	-	-	18 ft
				33 km	-		18 m
06	LOC-ILS	DAI	111.70 MHz	18 nm	36.32	-	33 ft
				33 km	63.05		33 m
24	LOC-ILS	DNI	110.30 MHz	18 nm	216.29	-	33 ft
				33 km	243.02		33 m
06	GS	DAI	111.70 MHz	10 nm	36.62	3.00	33 ft
				19 km	63.35		33 m
24	GS	DNI	110.30 MHz	10 nm	216.62	3.00	33 ft
				19 km	243.35		33 m

FACT

Region: SOUTH AFRICA

Timezone: AFRICA/JOHANNESBURG

Runways: 2

Elevation: 147 ft / 45 m

Location: -33.970300 18.604200

Magnetic Var: 26.077 W

METAR

FACT 050600Z 03012KT 9999 FEW020 13/12 Q1015 NOSIG

TAF

TAF FACT 050400Z 0506/0612 03012KT 9999 FEW020 TX21/0512Z TN15/0604Z FM050900 34015KT CAVOK FM051800 36012KT 9999

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