

FACT

Cape Town Intl

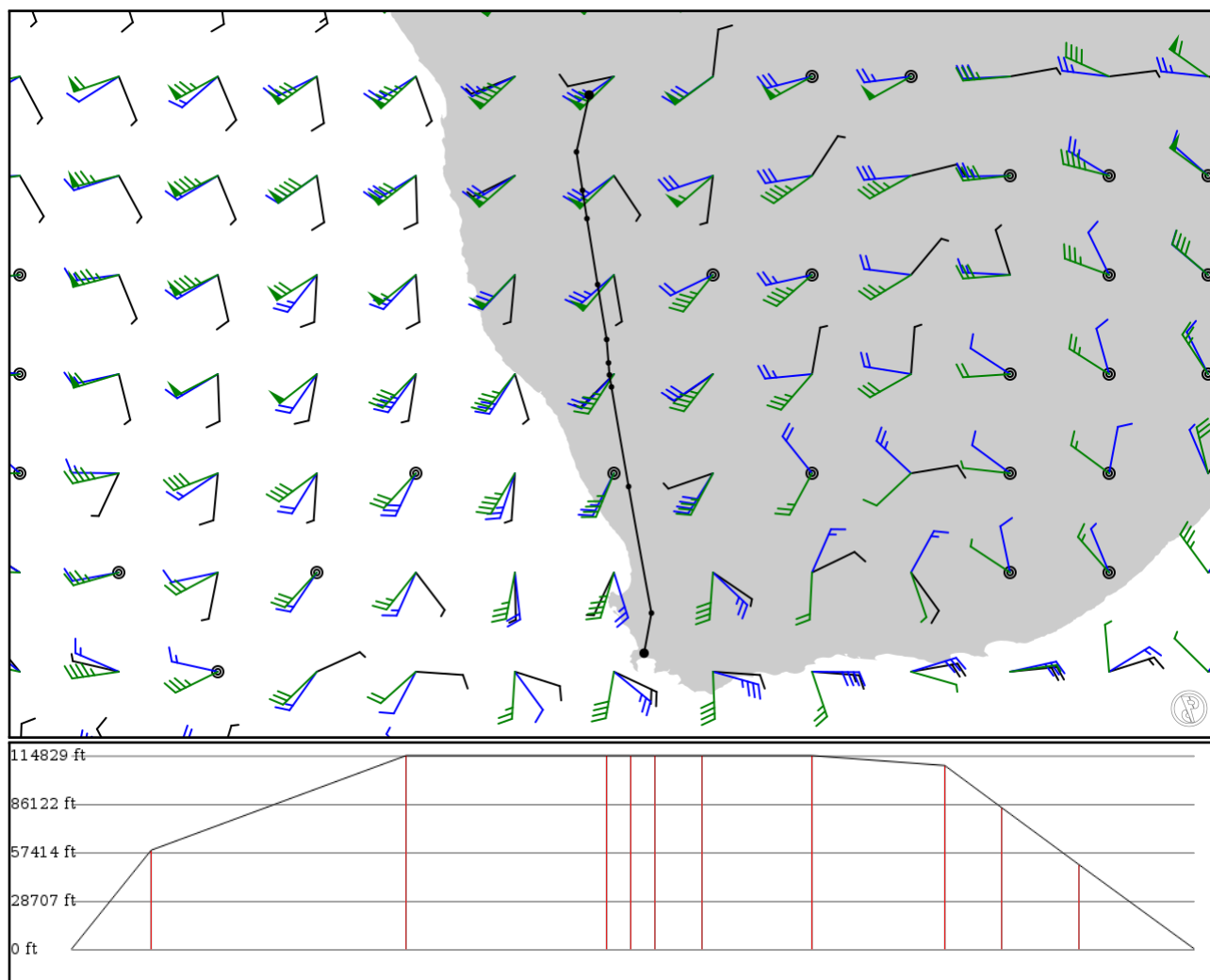
FYWH

Windhoek Hosea Kutako Intl

2024/05/06 1416Z

FACT KODES **UN186** APDEM FYWH

697.94 nm / 1292.58 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
FACT	-	-33.97030	0 ft	-	Cape Town Intl
APT	-	18.60420	0 m	-	
KODES	-	-33.14440	17,900 ft	50	-
FIX	-	18.75560	5,456 m	-	-
XAVMU	UN186	-30.54130	35,000 ft	158	-
FIX	AWY-HI	18.28450	10,668 m	-	-
DUDMO	UN186	-28.49080	35,000 ft	124	-
FIX	AWY-HI	17.93110	10,668 m	-	-
ITNOX	UN186	-28.24290	35,000 ft	15	-
FIX	AWY-HI	17.88930	10,668 m	-	-
UVILA	UN186	-27.99450	35,000 ft	14	-
FIX	AWY-HI	17.87010	10,668 m	-	-
NEVAR	UN186	-27.51340	35,000 ft	28	-
FIX	AWY-HI	17.83270	10,668 m	-	-
ETBIR	UN186	-26.38250	35,000 ft	68	-
FIX	AWY-HI	17.64590	10,668 m	-	-
EVOMO	UN186	-25.02450	33,200 ft	82	-
FIX	AWY-HI	17.42620	10,119 m	-	-
EPSAG	UN186	-24.44440	25,600 ft	35	-
FIX	AWY-HI	17.33370	7,803 m	-	-
APDEM	UN186	-23.65240	15,300 ft	48	-
FIX	AWY-HI	17.20970	4,663 m	-	-
FYWH	-	-22.48180	0 ft	71	Windhoek Hosea Kutako Intl
APT	-	17.47160	0 m	-	

FACT

Region: SOUTH AFRICA

Timezone: AFRICA/JOHANNESBURG

Runways: 2

Elevation: 147 ft / 45 m

Location: -33.970300 18.604200

Magnetic Var: 26.078 W

METAR

FACT 061400Z 31015KT 9999 BKN030 18/13 Q1010 NOSIG

TAF

TAF FACT 061000Z 0612/0718 35019KT 9999 BKN030 TX22/0612Z TN14/0704Z BECMG 0616/0618 36009KT BKN014 TEMPO 0700/07

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

FYWH

Region: NAMIBIA
Timezone: AFRICA/WINDHOEK
Runways: 2

Elevation: 5,641 ft / 1,719 m
Location: -22.481800 17.471600
Magnetic Var: 11.455 W

METAR

FYWH 061300Z 35005KT CAVOK 28/01 Q1021 NOSIG

TAF

TAF FYWH 061000Z 0612/0712 03010KT CAVOK

Frequencies

REC - 126.20 MHz - WINDHOEK ATIS
COM - 123.80 MHz - WINDHOEK INFO SOUTH
TWR - 118.10 MHz - WINDHOEK TOWER
APP - 120.50 MHz - WINDHOEK APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	98 ft	5,008 ft	141.31	ASPHALT	0 ft	0 ft
	30 m	1,526 m	152.77		0 m	0 m
34	98 ft	5,008 ft	321.31	ASPHALT	0 ft	0 ft
	30 m	1,526 m	332.76		0 m	0 m
08	151 ft	15,024 ft	63.50	ASPHALT	0 ft	0 ft
	46 m	4,579 m	74.96		0 m	0 m
26	151 ft	15,024 ft	243.49	ASPHALT	0 ft	0 ft
	46 m	4,579 m	254.94		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
26	LOC-ILS	WD	110.30 MHz	18 nm	243.49	-	5,640 ft
				33 km	254.94		5,640 m
26	GS	WD	110.30 MHz	10 nm	243.49	3.00	5,640 ft
				19 km	254.94		5,640 m