

FACT

Cape Town Intl

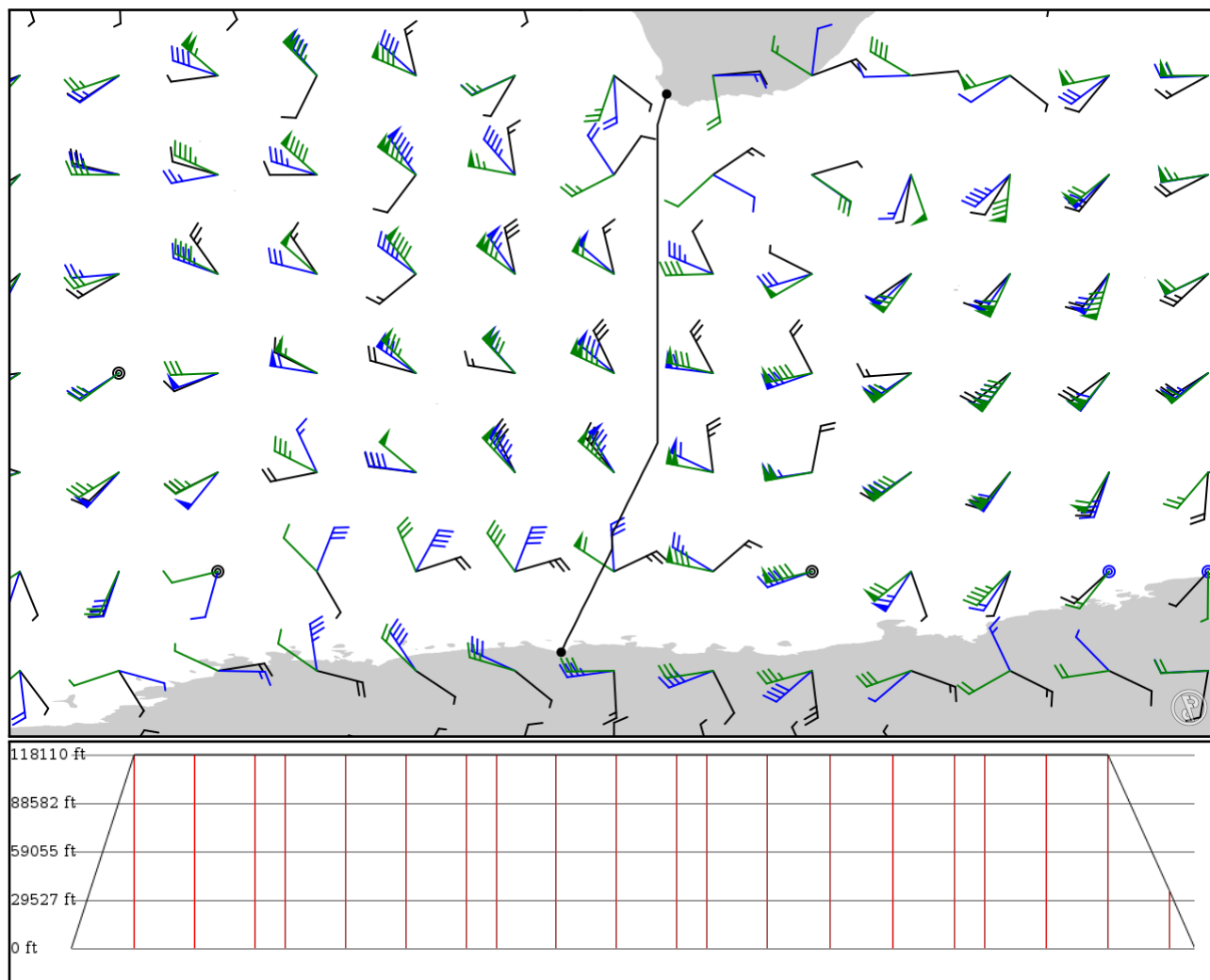
AT17

Novolazarevskaya

2024/05/03 1030Z

FACT 3600S01800E 3800S01800E 4000S01800E 4100S01800E 4300S01800E 4500S01800E 4700S01800E
4800S01800E 5000S01800E 5200S01800E 5400S01800E 5500S01800E 5700S01800E 5900S01700E 6100S01600E
6300S01500E 6400S01500E 6600S01400E 6800S01300E 7000S01200E AT17

2235.42 nm / 4140.00 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 36000ft
- 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	-	
3600S01800E	-	-36.00000	36,000 ft	125	-
LATLON	-	18.00000	10,973 m	-	-
3800S01800E	-	-38.00000	36,000 ft	120	-
LATLON	-	18.00000	10,973 m	-	-
4000S01800E	-	-40.00000	36,000 ft	120	-
LATLON	-	18.00000	10,973 m	-	-
4100S01800E	-	-41.00000	36,000 ft	60	-
LATLON	-	18.00000	10,973 m	-	-
4300S01800E	-	-43.00000	36,000 ft	120	-
LATLON	-	18.00000	10,973 m	-	-
4500S01800E	-	-45.00000	36,000 ft	120	-
LATLON	-	18.00000	10,973 m	-	-
4700S01800E	-	-47.00000	36,000 ft	120	-
LATLON	-	18.00000	10,973 m	-	-
4800S01800E	-	-48.00000	36,000 ft	60	-
LATLON	-	18.00000	10,973 m	-	-
5000S01800E	-	-50.00000	36,000 ft	120	-
LATLON	-	18.00000	10,973 m	-	-
5200S01800E	-	-52.00000	36,000 ft	120	-
LATLON	-	18.00000	10,973 m	-	-
5400S01800E	-	-54.00000	36,000 ft	120	-
LATLON	-	18.00000	10,973 m	-	-
5500S01800E	-	-55.00000	36,000 ft	60	-
LATLON	-	18.00000	10,973 m	-	-
5700S01800E	-	-57.00000	36,000 ft	120	-
LATLON	-	18.00000	10,973 m	-	-
5900S01700E	-	-59.00000	36,000 ft	124	-
LATLON	-	17.00000	10,973 m	-	-
6100S01600E	-	-61.00000	36,000 ft	123	-
LATLON	-	16.00000	10,973 m	-	-
6300S01500E	-	-63.00000	36,000 ft	123	-
LATLON	-	15.00000	10,973 m	-	-
6400S01500E	-	-64.00000	36,000 ft	60	-
LATLON	-	15.00000	10,973 m	-	-
6600S01400E	-	-66.00000	36,000 ft	122	-
LATLON	-	14.00000	10,973 m	-	-
6800S01300E	-	-68.00000	36,000 ft	122	-
LATLON	-	13.00000	10,973 m	-	-
7000S01200E	-	-70.00000	10,700 ft	122	-
LATLON	-	12.00000	3,261 m	-	-
AT17	-	-70.82460	0 ft	50	Novolazarevskaya
APT	-	11.62970	0 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 031002Z VRB03KT CAVOK 24/13 Q1010 NOSIG

TAF

TAF FACT 030842Z 0306/0412 VRB03KT CAVOK TX25/0312Z TN13/0405Z FM040000 34010KT 9999 BKN020 PROB30 TEMPO 0400/0400

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