

FALE

DURBAN - KING SHAKA INTERNATIONAL

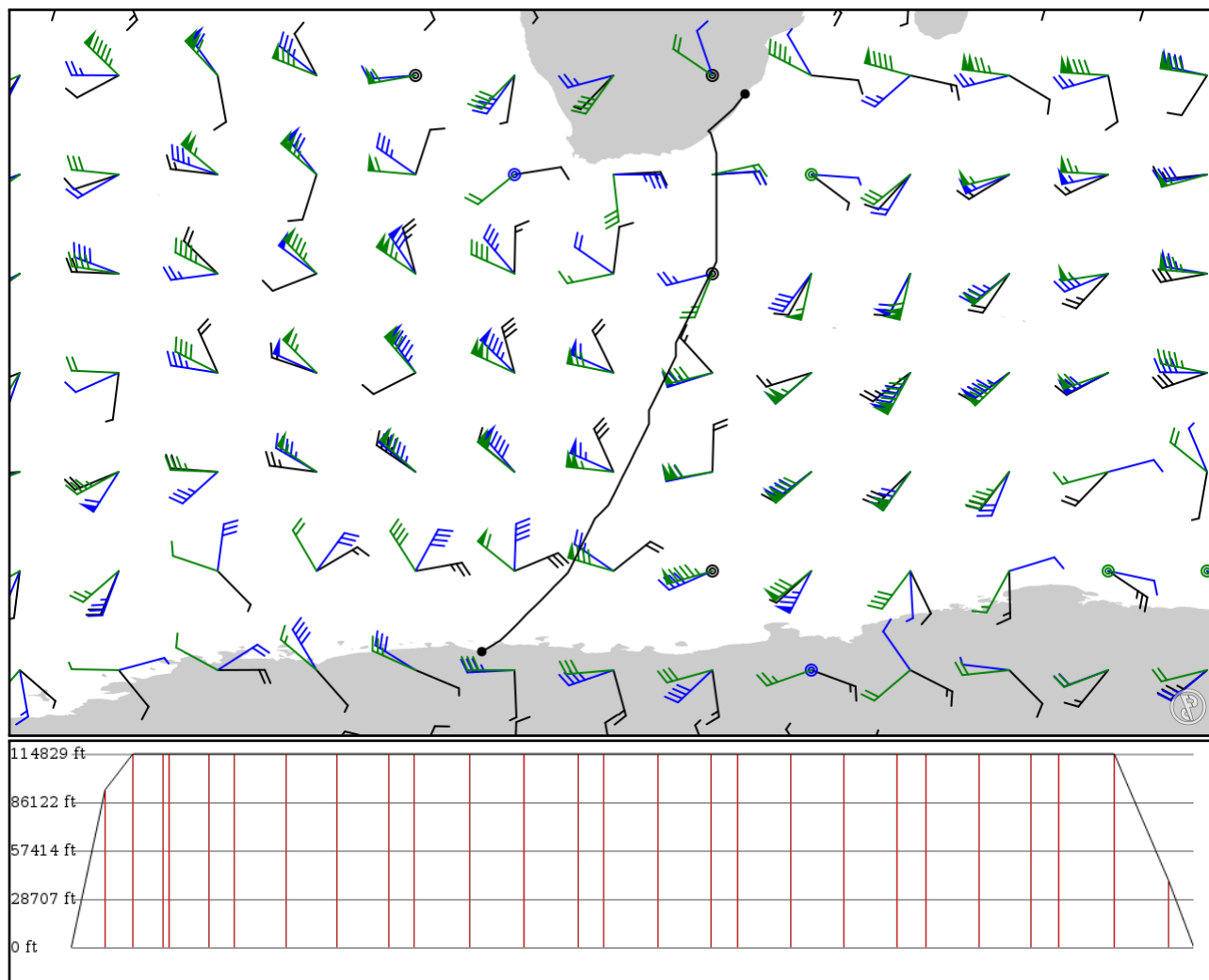
AT17

Novolazarevskaya

2024/05/03 0706Z

FALE UTIMO **Q29** ETOVU ETGEB 3400S02900E 3500S02900E 3700S02900E 3900S02900E 4100S02900E
4200S02900E 4400S02800E 4600S02700E 4800S02600E 4900S02600E 5100S02500E 5300S02400E 5400S02400E
5600S02300E 5800S02200E 6000S02100E 6100S02000E 6300S01900E 6500S01800E 6600S01700E 6800S01500E
7000S01300E AT17

2621.87 nm / 4855.71 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
FALE APT	-	-29.61180 31.11930	0 ft 0 m	-	DURBAN - KING SHAKA INTERNATIONAL
UTIMO FIX	-	-30.71120 30.25180	28,500 ft 8,687 m	79	-
APLIP FIX	Q29 AWY-HI	-31.48810 29.38690	35,000 ft 10,668 m	64	-
ETOVU FIX	Q29 AWY-HI	-32.35620 28.39540	35,000 ft 10,668 m	72	-
ETGEB FIX	-	-32.50400 28.58430	35,000 ft 10,668 m	13	-
3400S02900E LATLON	-	-34.00000 29.00000	35,000 ft 10,668 m	92	-
3500S02900E LATLON	-	-35.00000 29.00000	35,000 ft 10,668 m	60	-
3700S02900E LATLON	-	-37.00000 29.00000	35,000 ft 10,668 m	120	-
3900S02900E LATLON	-	-39.00000 29.00000	35,000 ft 10,668 m	120	-
4100S02900E LATLON	-	-41.00000 29.00000	35,000 ft 10,668 m	120	-
4200S02900E LATLON	-	-42.00000 29.00000	35,000 ft 10,668 m	60	-
4400S02800E LATLON	-	-44.00000 28.00000	35,000 ft 10,668 m	127	-
4600S02700E LATLON	-	-46.00000 27.00000	35,000 ft 10,668 m	127	-
4800S02600E LATLON	-	-48.00000 26.00000	35,000 ft 10,668 m	126	-
4900S02600E LATLON	-	-49.00000 26.00000	35,000 ft 10,668 m	60	-
5100S02500E LATLON	-	-51.00000 25.00000	35,000 ft 10,668 m	126	-
5300S02400E LATLON	-	-53.00000 24.00000	35,000 ft 10,668 m	125	-
5400S02400E LATLON	-	-54.00000 24.00000	35,000 ft 10,668 m	60	-
5600S02300E LATLON	-	-56.00000 23.00000	35,000 ft 10,668 m	124	-
5800S02200E LATLON	-	-58.00000 22.00000	35,000 ft 10,668 m	124	-
6000S02100E LATLON	-	-60.00000 21.00000	35,000 ft 10,668 m	124	-
6100S02000E LATLON	-	-61.00000 20.00000	35,000 ft 10,668 m	66	-
6300S01900E LATLON	-	-63.00000 19.00000	35,000 ft 10,668 m	123	-
6500S01800E LATLON	-	-65.00000 18.00000	35,000 ft 10,668 m	122	-
6600S01700E LATLON	-	-66.00000 17.00000	35,000 ft 10,668 m	65	-
6800S01500E LATLON	-	-68.00000 15.00000	35,000 ft 10,668 m	128	-
7000S01300E	-	-70.00000	12,100 ft	127	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	13.00000	3,688 m		
AT17	-	-70.82460	0 ft	56	Novolazarevskaya
APT	-	11.62970	0 m		

FALE

Region: SOUTH AFRICA

Timezone: AFRICA/JOHANNESBURG

Runways: 1

Elevation: 304 ft / 93 m

Location: -29.611800 31.119300

Magnetic Var: 26.250 W

METAR

FALE 030600Z 36003KT 320V020 9999 BKN016 22/19 Q1022 NOSIG

TAF

TAF FALE 030625Z 0306/0412 VRB03KT 9999 BKN015 TX29/0412Z TN17/0403Z FM030800 03017KT 9999 SCT020 BECMG 0317/0319

Frequencies

REC - 127.00 MHz - ATIS

TWR - 118.45 MHz - SHAKA TWR

GND - 121.65 MHz - SHAKA GND

APP - 125.75 MHz - DURBAN RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	200 ft	12,161 ft	37.14	ASPHALT	0 ft	0 ft
	61 m	3,707 m	63.39		0 m	0 m
24	200 ft	12,161 ft	217.13	ASPHALT	0 ft	0 ft
	61 m	3,707 m	243.38		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	TNI	111.30 MHz	18 nm	37.14	-	304 ft
				33 km	63.39		304 m
24	LOC-ILS	TGI	109.70 MHz	18 nm	217.14	-	304 ft
				33 km	243.39		304 m
06	GS	TNI	111.30 MHz	10 nm	37.14	3.00	304 ft
				19 km	63.39		304 m
24	GS	TGI	109.70 MHz	10 nm	217.14	3.00	304 ft
				19 km	243.39		304 m