Analysis
Synoptic forecast (ARDU)
Data not available

**Forecast date: Sat. 15/04, 12h (UTC)**

Site: Eilberra
Speed function: U10_speed_Holtslag_1
Method: Monte Carlo (100km2)

Sun. 16/04, 03h
Mon. 17/04, 09h
Tue. 18/04, 15h
Wed. 19/04, 21h
Thu. 20/04, 03h

Departement date (start)

Interrupt time (h)

Percentage of set numbers (%)

Sun. 16/04, 09h
Mon. 17/04, 03h
Tue. 18/04, 09h
Wed. 19/04, 15h
Thu. 20/04, 09h

Measurement time (h)

Sun. 16/04, 15h
Mon. 17/04, 09h
Tue. 18/04, 03h
Wed. 19/04, 21h
Thu. 20/04, 15h

TC Central Pressure at interrupt time (hPa)

Minimum TC pressure during measurement period (hPa)

Wind at touch time (m/s)

Minimum of pressure within 300km at interrupt time (hPa)

Deepest minimum of pressure within 300km during measurement period

Integrated RW2 (m/s)

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ARDU): 10km/h2
Interrupt RW2 (SMOS): 30km/h2

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Sun. 16/04, 03h (LT)

Sun. 16/04, 09h (LT)

Sun. 16/04, 15h (LT)

Sun. 16/04, 21h (LT)

Mon. 17/04, 03h (LT)

Mon. 17/04, 09h (LT)

Mon. 17/04, 15h (LT)

Tue. 18/04, 03h (LT)

Tue. 18/04, 15h (LT)

Wed. 19/04, 03h (LT)

Wed. 19/04, 15h (LT)

Thu. 20/04, 15h (LT)

No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
ARDT1

Percentage of flying fullons within a TC as a function of flight time

Distance to the coast (km)

Flight time (h)

Probability (%)

Landing within 24h 00
Landing within 48h 00
Landing within 72h 00
Landing within 120h 00
No landing within 120h 00
EPS deployment position
ARDT1 (TCH)

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