Analysis
Synoptic forecast (ARDU)
Data not available

Forecast date: Wed. 17/04, 12h (UTC)

Site: Elliserlv
Speed function: U10_speed_Hellick_3
Method: Monte Carlo (10k/5km/h2)

Thu. 18/04, 03h (LT)
Thu. 18/04, 09h (LT)
Thu. 18/04, 15h (LT)
Thu. 18/04, 21h (LT)
Fri. 19/04, 03h (LT)
Fri. 19/04, 09h (LT)
Fri. 19/04, 15h (LT)
Sat. 20/04, 03h (LT)
Sat. 20/04, 15h (LT)
Sun. 21/04, 03h (LT)
Sun. 21/04, 15h (LT)
Mon. 22/04, 15h (LT)

Departure date (local)
Interrupt time (h)
Percentage of cat.1 outliers
Measurement time (h)
TC Central Pressure at interrupt time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch 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 (IBTrACS): 10m/s
Interrupt RW2 (NRDS): 30m/s

Site: Elliserlv
Forecast date: Wed. 17/04, 12h (UTC)
Speed function: U10_speed_Hellick_3
Deployment date: Thu. 18/04, 03h (UTC)

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

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

Distance to the coast (km)
Flight time (h)
Probability (%)
Wound cyclones threshold : Number of GFS events (/10km)

Landing within [48-0]
Landing within [48-30]
Landing within [30-0]
Landing within [30-12]
Landing within [12-0]
No landing within [48-0]
EPS deployment position
ARDS (No landing)