Analysis
Synoptic forecast (ARDL)
Data not available

Forecast date: Sat. 23/04, 12h (UTC)

Site: Elliverne
Speed function: U10_speed_Hellstrm_2
Release time: 12h (UTC)
Release time: 12h (Oslo/NL)

Sun. 23/04, 12h
Mon. 24/04, 12h
Tue. 25/04, 12h
Wed. 26/04, 12h
Thu. 27/04, 12h

Deployment date (Local)

Interrupt time (h)

Percentage of all outcomes (%)

Measurement time (h)

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

Deepest minimum of pressure within 300km during measurement period

Integrated RW2 (m/s)

TC Central Pressure at interrupt time (hPa)

Minimum TC pressure during measurement period (hPa)

Wind at launch time (m/s)

Sun. 24/04, 03h (LT)

Maximum forward trajectory duration : 10 days
Interrupt distance: 1850km
Interrupt RW2 (ARDL): 10m/s
Interrupt RW2 (IWD): 10m/s

Site: Elliverne
Forecast date: Sat. 23/04, 12h (UTC)
Speed function: U10_speed_Hellstrm_2
Deployment date: Sun. 24/04, 03h (UTC)

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

Nearest cyclones tracklet - Number of GFS cases (-12/+6h)

No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
ARDL

Distance to the coast (km)

Flight time (h)

Probability (%)

Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
EPS deployment position
ARDL (No landing)

Sun. 24/04, 09h (LT)

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Sun. 24/04, 15h (LT)

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Sun. 24/04, 21h (LT)

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