Station
Deployment forecast (ERA)
Data not available

Forecast date: Thu. 03/07, 12h (UTC)

Site: Capitol
Speed function: V10_speed_Hellstrm_4

Deployment date (local)
Fri. 04/07, 00h
Sat. 05/07, 00h
Sun. 06/07, 00h
Mon. 07/07, 00h
Tue. 08/07, 00h

Intercept time (h)

Measurement time (h)

Percentage of all numbers

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

Deepest minimum of pressure within 300km during measurement period

Integrated RWS (m/s)

Fri. 04/07, 01h (LT)

Fri. 04/07, 07h (LT)

Fri. 04/07, 13h (LT)

Fri. 04/07, 19h (LT)

Sat. 05/07, 01h (LT)

Sat. 05/07, 07h (LT)

Sat. 05/07, 13h (LT)

Sun. 06/07, 01h (LT)

Sun. 06/07, 13h (LT)

Mon. 07/07, 01h (LT)

Mon. 07/07, 13h (LT)

Tue. 08/07, 13h (LT)

Maximum forecast trajectory duration : 10 days
Interval between 2 trajectories : 30Min
Interval RWS: 12km/h

Site: Capitol
Forecast date: Thu. 03/07, 12h (UTC)
Speed function: V10_speed_Hellstrm_4
Deployment date: Fri. 04/07, 01h (LT)

No interception
Intersection from Normal cyclone
Intersection from Tropical
Intersection from both
Site

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

Normal cyclones Perihaelt - Number of adrift's within 120km

Distance to the coast (km)

Flight time (h)

Number of adrift's landing

Probability (%)

Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
No landing within 120h (0)
EPS deployment position
ARES (13h)