Analysis
Synoptic forecast (ARDU)
Data not available

Forecast date: Thu. 02/11, 12h (UTC)

Site: Pluto
Speed function: U10_speed_Holthuijs_3
Method: Tracking cyclones (300km)

Fri. 03/11, 06h
Sat. 04/11, 00h
Sat. 04/11, 06h
Sat. 04/11, 12h
Sat. 04/11, 18h
Sun. 05/11, 06h
Sun. 05/11, 18h
Mon. 06/11, 06h
Tue. 07/11, 18h

Deployment date (GMT)

Interrupt Time (h)

Percentage of all numbers (%)

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 RWZ (m/s)

Maximum forward trajectory duration = 10 days
Interrupt distance: 300km
Interrupt RWZ (m/s): 20m/s
Interrupt RWZ (GMT): 00h/12h

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Fri. 03/11, 06h (LT)

Fri. 03/11, 12h (LT)

Fri. 03/11, 18h (LT)

Sat. 04/11, 00h (LT)

Sat. 04/11, 06h (LT)

Sat. 04/11, 12h (LT)

Sat. 04/11, 18h (LT)

Sun. 05/11, 06h (LT)

Sun. 05/11, 18h (LT)

Mon. 06/11, 06h (LT)

Mon. 06/11, 18h (LT)

Tue. 07/11, 18h (LT)

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

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

Flight time (h)

Distance to the coast (km)

Nomad cyclones threshold - Number of hPa within 150km

Landing within 24h (LT)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment position
HMES (0h)