Analysis
Deterministic forecast (ARDU)
Data not available

# Forecast date: Tue. 17/01, 00h (UTC)

Site: Plaine
Named cyclones: U10 speed (kn)/delta_t
Historical cyclones (1950kn/t)

Tue. 17/01, 18h
Wed. 18/01, 00h
Wed. 18/01, 06h
Wed. 18/01, 12h
Wed. 18/01, 18h
Thu. 19/01, 00h
Thu. 19/01, 06h
Thu. 19/01, 12h
Thu. 19/01, 18h
Fri. 20/01, 00h
Fri. 20/01, 06h
Fri. 20/01, 12h
Fri. 20/01, 18h
Sat. 21/01, 00h
Sat. 21/01, 06h
Sat. 21/01, 12h
Sat. 21/01, 18h
Sun. 22/01, 00h
Sun. 22/01, 06h

Departure date (LT)
Interception Time (h)
Percentage of all numbers (%)
Measurement time (h)
TC Central Pressure at Interception time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km at interception time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RIA2 (m/s)

Maximum forward trajectory duration : 10 days
Interval between balloons : 180mn
Interval INJ1 (UNIX) : 10mn/s
Interval INJ2 (UNIX) : 10mn/s

Site: Plaine
Forecast date: Tue. 17/01, 00h (UTC)
Speed function: U10_speed_Holtslag_3
Deployment date: Tue. 17/01, 18h (LT)

No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HWES

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

Named cyclones threshold : Number of HPA within 1150km

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Speed function: U10_speed_Holtslag_3
Deployment date: Tue. 17/01, 18h (LT)

Distance to the coast (km)
Flight time (h)
Percentage of balloons (%)

Landing within 100 SO
Landing within 400 SO
Landing within 720 SO
Landing within 1200 SO
No landing within 1200 (SO
FPS deployment position
HWES (No landing)