Analysis
Synoptic forecast (ARDU)
Data not available

Forecast date: Wed. 13/09, 12h (UTC)

Site: Plaine
Speed function: V10 speed (Holtslag_1)
Minimum footprint: 100.0km²(x2)

Deployment date: Thu. 14/09, 06h (UTC)
Deployment date: Thu. 14/09, 12h (UTC)
Deployment date: Thu. 14/09, 18h (UTC)
Deployment date: Fri. 15/09, 00h (UTC)
Deployment date: Fri. 15/09, 06h (UTC)
Deployment date: Fri. 15/09, 12h (UTC)
Deployment date: Fri. 15/09, 18h (UTC)
Deployment date: Sat. 16/09, 06h (UTC)
Deployment date: Sat. 16/09, 18h (UTC)
Deployment date: Sun. 17/09, 06h (UTC)
Deployment date: Sun. 17/09, 18h (UTC)
Deployment date: Mon. 18/09, 18h (UTC)

Interrupt Time (h)
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)
Percentage of all numbers

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWZ (ORD): 30km/s
Interrupt RWZ (ORD): 50km/s

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

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

Distance to the coast (km)
Flight time (h)
Altitude (km)

Landing within 24H (S)
Landing within 48H (S)
Landing within 72H (S)
No landing within 120H (S)
No landing within 120H (S1)
TC deployment position
PTS deployment position
HWES (No landing)

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