Analysis
Synoptic forecast (ARDU)
Data not available

Forecast date: Fri. 13/09, 00h (UTC)

Site: Elliverne
Speed function: V10 speed (Holtslag_)
Historical data: 1979-2021 (ERA5)

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 RW2 (m/s)

Fri. 13/09, 15h (LT)
Fri. 13/09, 21h (LT)
Sat. 14/09, 03h (LT)
Sat. 14/09, 09h (LT)
Sat. 14/09, 15h (LT)
Sat. 14/09, 21h (LT)
Sun. 15/09, 03h (LT)
Sun. 15/09, 15h (LT)
Mon. 16/09, 03h (LT)
Mon. 16/09, 15h (LT)
Tue. 17/09, 03h (LT)
Wed. 18/09, 03h (LT)

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (ERA5) : 60m/s
Interrupt RW2 (NROS) : 60m/s

Site: Elliverne
Forecast date: Fri. 13/09, 00h (UTC)
Speed function: V10_speed_Holtslag_)
Historical data: Sat. 14/09, 00h (UTC)
Deployment date: Fri. 13/09, 15h (LT)

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

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

Distance to the coast (km)
Flight time (h)
Probability (%)

Landing within [48-0]
Landing within [48-0]
Landing within [48-0]
Landing within [48-0]
Landing within [48-0]
No landing within [48-0]
0% deployment position
ARDU (No landing)