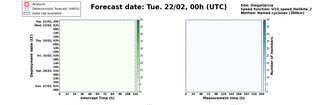
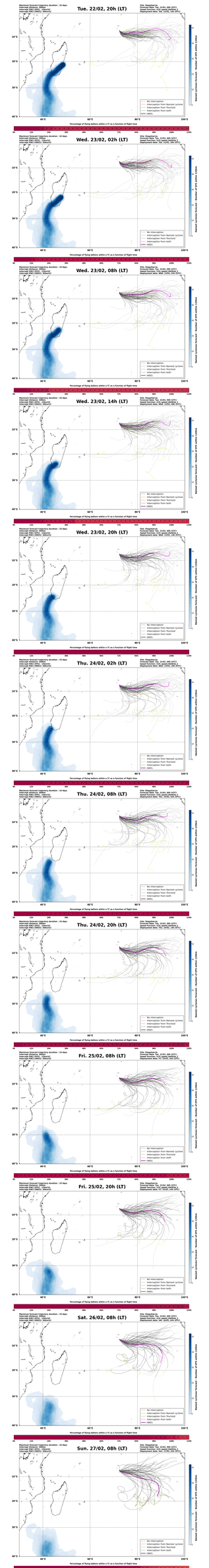

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Tue. 22/02, 00h (UTC)
Site: Diepenbeek
Speed function: 1/2 speed Helikite_2
Mass: 2.5 kg (5.5 lbs)
Deployment date: Tue. 22/02, 10h (UTC)
Deployment time (UTC)
Tue. 22/02, 10h
Wed. 23/02, 02h
Wed. 23/02, 08h
Wed. 23/02, 14h
Wed. 23/02, 20h
Thu. 24/02, 02h
Thu. 24/02, 08h
Thu. 24/02, 20h
Fri. 25/02, 08h
Fri. 25/02, 20h
Sat. 26/02, 08h
Sun. 27/02, 08h
Interception time (h)
Measurement time (h)
Number of members
Minimum TC central pressure at intercept time (hPa)
Minimum TC pressure during measurement period (hPa)
Minimum of pressure within 300km during measurement period
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)


Tue. 22/02, 20h (UTC)
Wed. 23/02, 02h (UTC)
Wed. 23/02, 08h (UTC)
Wed. 23/02, 14h (UTC)
Wed. 23/02, 20h (UTC)
Thu. 24/02, 02h (UTC)
Thu. 24/02, 08h (UTC)
Thu. 24/02, 20h (UTC)
Fri. 25/02, 08h (UTC)
Fri. 25/02, 20h (UTC)
Sat. 26/02, 08h (UTC)
Sun. 27/02, 08h (UTC)
Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RWZ: 20m/s - 10km/s
Intercept RWZ: 30m/s - 10km/s
Site: Diepenbeek
Forecast date: Tue. 22/02, 00h (UTC)
Speed function: 1/2 speed Helikite_2
Deployment date: Tue. 22/02, 10h (UTC)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Number of TC tracks
Named cyclone threshold
Tracked cyclone threshold
Landing within 100 (5)
Landing within 200 (5)
Landing within 300 (5)
Landing within 400 (5)
Landing within 500 (5)
Landing within 1000 (5)
Landing within 1200 (5)
No landing within 1200 (51)
PPS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)
Number of PPS within 1200km