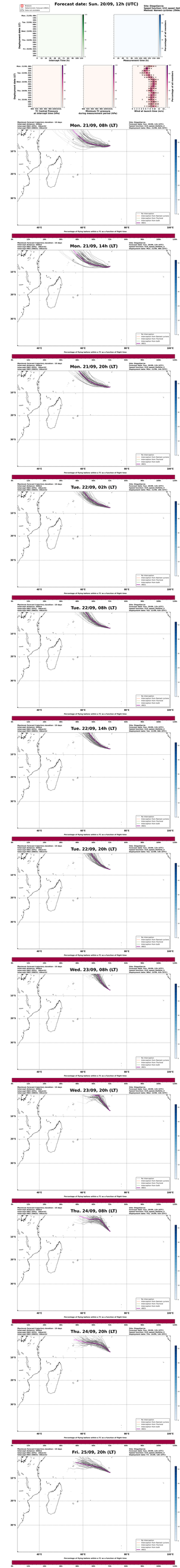
Forecast date: Sun. 20/09, 12h (UTC)
Storm
Operational forecast (HRES)
Data not available
Use Dieguenaire
Speed function: ECE_speed_Holthuijs_4
Method: Nested cyclones (300km)
Mon. 21/09, 08h
Tue. 22/09, 08h
Wed. 23/09, 08h
Thu. 24/09, 08h
Fri. 25/09, 08h
Mon. 21/09, 14h
Tue. 22/09, 14h
Wed. 23/09, 14h
Thu. 24/09, 14h
Fri. 25/09, 14h
Mon. 21/09, 20h
Tue. 22/09, 20h
Wed. 23/09, 20h
Thu. 24/09, 20h
Fri. 25/09, 20h
Deployment date (UT)
Intercept Time (h)
Percentage of all members
Measurement Time (h)
TC Central Pressure at intercept time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km of intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)
Mon. 21/09, 08h (LT)
Mon. 21/09, 14h (LT)
Mon. 21/09, 20h (LT)
Tue. 22/09, 02h (LT)
Tue. 22/09, 08h (LT)
Tue. 22/09, 14h (LT)
Tue. 22/09, 20h (LT)
Wed. 23/09, 08h (LT)
Wed. 23/09, 20h (LT)
Thu. 24/09, 08h (LT)
Thu. 24/09, 20h (LT)
Fri. 25/09, 20h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Number of probes in 100km radius
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (D)
0% deployment position
HR21 (No landing)
Forecast date: Sun. 20/09, 12h (UTC)
Speed function: ECE_speed_Holthuijs_4
Deployment date: Mon. 21/09, 08h (UTC)
Deployment date: Mon. 21/09, 14h (UTC)
Deployment date: Mon. 21/09, 20h (UTC)
Deployment date: Tue. 22/09, 02h (UTC)
Deployment date: Tue. 22/09, 08h (UTC)
Deployment date: Tue. 22/09, 14h (UTC)
Deployment date: Tue. 22/09, 20h (UTC)
Deployment date: Wed. 23/09, 08h (UTC)
Deployment date: Wed. 23/09, 20h (UTC)
Deployment date: Thu. 24/09, 08h (UTC)
Deployment date: Thu. 24/09, 20h (UTC)
Deployment date: Fri. 25/09, 20h (UTC)
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (m/s): 30km/h
Deployment date: Mon. 21/09, 08h (UTC)
Deployment date: Mon. 21/09, 14h (UTC)
Deployment date: Mon. 21/09, 20h (UTC)
Deployment date: Tue. 22/09, 02h (UTC)
Deployment date: Tue. 22/09, 08h (UTC)
Deployment date: Tue. 22/09, 14h (UTC)
Deployment date: Tue. 22/09, 20h (UTC)
Deployment date: Wed. 23/09, 08h (UTC)
Deployment date: Wed. 23/09, 20h (UTC)
Deployment date: Thu. 24/09, 08h (UTC)
Deployment date: Thu. 24/09, 20h (UTC)
Deployment date: Fri. 25/09, 20h (UTC)
No interception
Interception from Nominal cyclone
Interception from Tracked cyclone
Interception from both
HR21
Percentage of flying balloons within a TC as a function of flight time
Nominal cyclone forecast - Number of GFS ensemble cyclones