Forecast date: Wed. 11/12, 00h (UTC)
Analysis
Deterministic forecast (HRES)
Data not available
Site: Rodrigues
Speed function: U10_speed_Helikite_4
Method: Named cyclones (300km)
Method: Trochoid (30/30km/h2)
Deployment date (LT)
Deployment date (local)
Intercept Time (h)
Measurement time (h)
Percentage of all members
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 at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Named cyclones forecast - Number of EPS within 120km
Percentage of flying before within a TC as a function of flight time
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Wed. 11/12, 18h (LT)
Thu. 12/12, 00h (LT)
Thu. 12/12, 06h (LT)
Thu. 12/12, 12h (LT)
Thu. 12/12, 18h (LT)
Fri. 13/12, 00h (LT)
Fri. 13/12, 06h (LT)
Fri. 13/12, 18h (LT)
Sat. 14/12, 06h (LT)
Sat. 14/12, 18h (LT)
Sun. 15/12, 06h (LT)
Mon. 16/12, 06h (LT)
10°S
20°S
30°S
40°E
60°E
80°E
100°E
62°E
64°E
63°E
63.5°E
18°S
19.5°S