Analysis
Synoptic forecast (ARDI)
Data not available

**Forecast date: Wed. 31/07, 12h (UTC)**

Site: Rodrigues
Speed function: V10_speed_Holtslag_1
Measurement time: 168h (06/08/22)

Thu. 01/08, 06h
Fri. 01/08, 00h
Fri. 01/08, 12h
Fri. 01/08, 18h
Sat. 02/08, 00h
Sat. 02/08, 12h
Mon. 03/08, 06h

Percentage of hurricanes (%)

Interarrival time (h)

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 at intercept time (hPa)

Deepest minimum of pressure within 300km during measurement period

Integrated RIA2 (m/s)

Thu. 01/08, 06h (LT)
Thu. 01/08, 12h (LT)
Thu. 01/08, 18h (LT)
Fri. 02/08, 00h (LT)
Fri. 02/08, 06h (LT)
Fri. 02/08, 12h (LT)
Fri. 02/08, 18h (LT)
Sat. 03/08, 06h (LT)
Sat. 03/08, 18h (LT)
Sun. 04/08, 06h (LT)
Sun. 04/08, 18h (LT)
Mon. 05/08, 18h (LT)

Maximum forecast trajectory duration : 10 days
Interval between cyclones : 168h(s)
Interval between dates : 6h(s)
Interval between dates : 168h(s)

Site: Rodrigues
Forecast date: Wed. 31/07, 12h (UTC)
Speed function: V10_speed_Holtslag_1
Deployment date: Thu. 01/08, 06h (LT)

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

Nearest cyclones threshold - Number of DFS within 1150km

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

Distance to the coast (km)

Flight time (h)

Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (SO)
PPS deployment position
HWRS (No landing)

Percentage of flying hours