Analysis
Synoptic forecast (ARDU)
Data not available

Forecast date: Thu. 26/09, 12h (UTC)

Site: Rodrigues
Speed function: V10_speed_Holtslag_3
Mechanical speed-up (10.0/6km/h2)

Fri. 27/09, 06h (LT)

Fri. 27/09, 12h (LT)

Fri. 27/09, 18h (LT)

Sat. 28/09, 00h (LT)

Sat. 28/09, 06h (LT)

Sat. 28/09, 12h (LT)

Sat. 28/09, 18h (LT)

Sun. 29/09, 06h (LT)

Sun. 29/09, 18h (LT)

Mon. 30/09, 06h (LT)

Mon. 30/09, 18h (LT)

Tue. 01/10, 18h (LT)

Maximum forward trajectory duration : 10 days
Intercept distance: 300nm
Intercept RAD: 250(G) - 50nm(A)
Intercept RAD: 250(G) - 50nm(A)

Site: Rodrigues
Forecast date: Thu. 26/09, 12h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Fri. 27/09, 06h (LT)

Deployment date: Fri. 27/09, 12h (LT)

Deployment date: Fri. 27/09, 18h (LT)

Deployment date: Sat. 28/09, 00h (LT)

Deployment date: Sat. 28/09, 06h (LT)

Deployment date: Sat. 28/09, 12h (LT)

Deployment date: Sat. 28/09, 18h (LT)

Deployment date: Sun. 29/09, 06h (LT)

Deployment date: Sun. 29/09, 18h (LT)

Deployment date: Mon. 30/09, 06h (LT)

Deployment date: Mon. 30/09, 18h (LT)

Deployment date: Tue. 01/10, 18h (LT)

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

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

Nomad cyclones threshold - Number of HYS within 150nm

Distance to the coast (km)

Flight time (h)

Percentage of HYS

Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
HYS deployment position
HWFS (ARI)