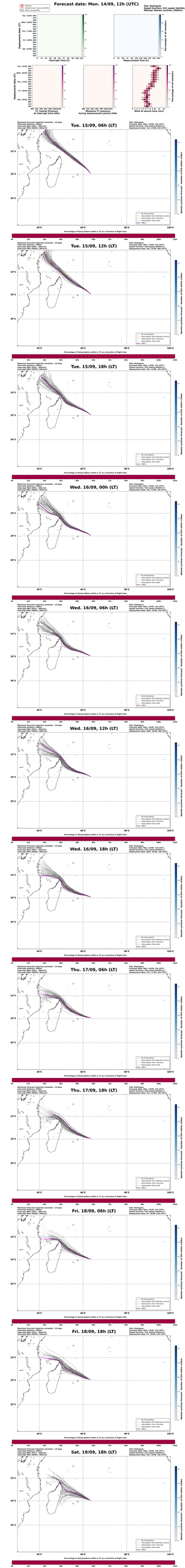
Forecast date: Mon. 14/09, 12h (UTC)
Station
Observations forecast (HRS)
Data not available
Site: Rodrigues
Speed function: U10_speed_Holthuijsen_4
Method: Nested cyclones (300km)
Intercept Time (h)
Measurement Time (h)
Percentage of all numbers
Deployment date (local)
Deployment date (GMT)
TC Central 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 RW3 (m/s)
Tue. 15/09, 06h (LT)
Tue. 15/09, 12h (LT)
Tue. 15/09, 18h (LT)
Wed. 16/09, 00h (LT)
Wed. 16/09, 06h (LT)
Wed. 16/09, 12h (LT)
Wed. 16/09, 18h (LT)
Thu. 17/09, 06h (LT)
Thu. 17/09, 18h (LT)
Fri. 18/09, 06h (LT)
Fri. 18/09, 18h (LT)
Sat. 19/09, 18h (LT)
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW3 (HRS): 48hours
Intercept RW2 (HRS): 24hours
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Tue. 15/09, 06h (UTC)
No interception
Interception from Nested cyclones
Interception from Tracked cyclones
Interception from both
HRS
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of EPs within 150km
Distance to the coast (km)
Flight time (h)
Number of balloons within buffering
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
No landing within 120h (0)
EPS deployment position
HRS (11/9h)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Mon. 14/09, 18h (UTC)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (24)
No landing within 120h (0)
EPS deployment position
HRS (12/9h)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Tue. 15/09, 18h (UTC)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (24)
No landing within 120h (0)
EPS deployment position
HRS (13/9h)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Wed. 16/09, 00h (UTC)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (24)
No landing within 120h (0)
EPS deployment position
HRS (14/9h)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Wed. 16/09, 06h (UTC)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (24)
No landing within 120h (0)
EPS deployment position
HRS (15/9h)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Wed. 16/09, 12h (UTC)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (24)
No landing within 120h (0)
EPS deployment position
HRS (16/9h)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Wed. 16/09, 18h (UTC)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (24)
No landing within 120h (0)
EPS deployment position
HRS (17/9h)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Thu. 17/09, 06h (UTC)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (24)
No landing within 120h (0)
EPS deployment position
HRS (18/9h)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Thu. 17/09, 18h (UTC)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (24)
No landing within 120h (0)
EPS deployment position
HRS (19/9h)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Fri. 18/09, 06h (UTC)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (24)
No landing within 120h (0)
EPS deployment position
HRS (20/9h)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Fri. 18/09, 18h (UTC)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (24)
No landing within 120h (0)
EPS deployment position
HRS (21/9h)
Forecast date: Mon. 14/09, 12h (UTC)
Speed function: U10_speed_Holthuijsen_4
Deployment date: Sat. 19/09, 18h (UTC)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (24)
No landing within 120h (0)
EPS deployment position
HRS (23/9h)