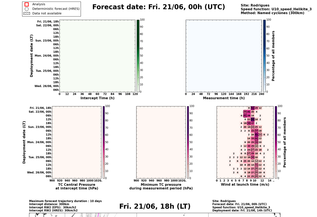
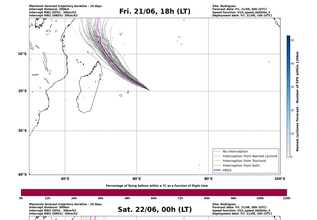
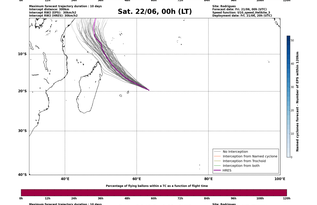
Analysis
Deterministic forecast (HRES)
Data not available

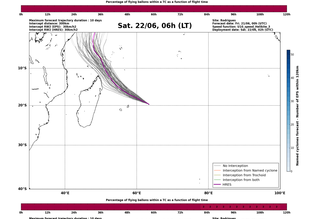
Forecast date: Fri. 21/06, 00h (UTC)

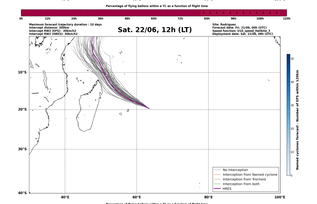
Site: Rodrigues
Speed function: V10_speed_Holtslag_3
Measurement date: Sun. 23/06, 18h (UTC)

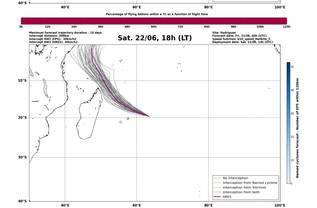


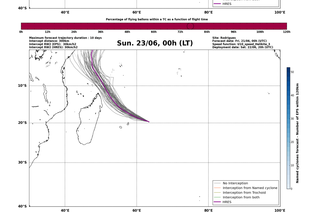


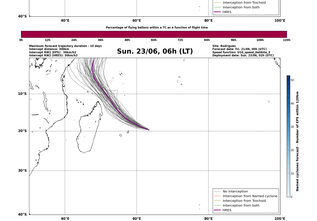




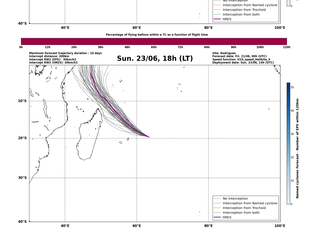


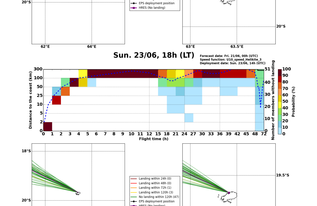




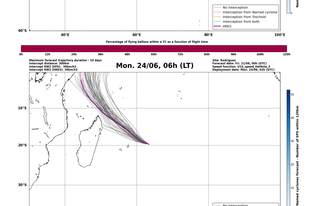


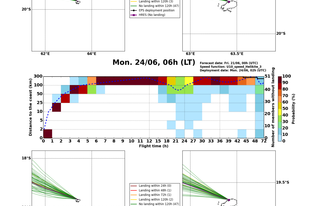
Fri. 21/06, 18h (LT)



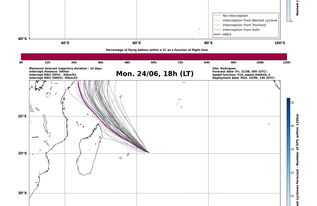


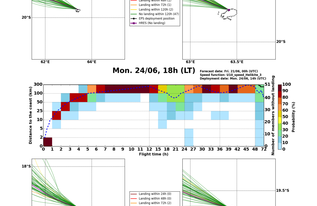
Sat. 22/06, 00h (LT)



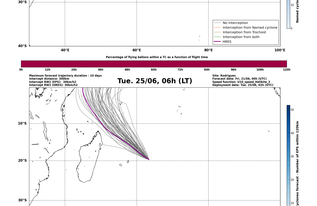


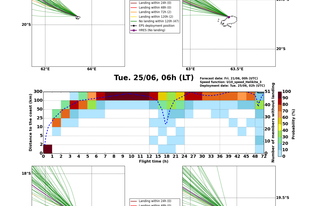
Sat. 22/06, 06h (LT)



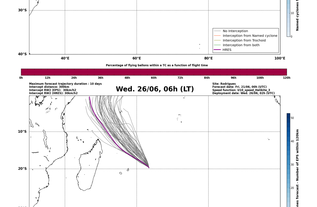


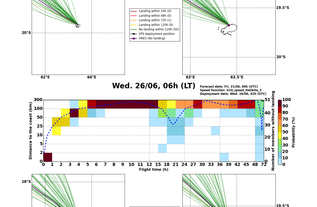
Sat. 22/06, 12h (LT)





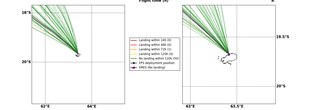
Sat. 22/06, 18h (LT)





Sun. 23/06, 00h (LT)





Sun. 23/06, 06h (LT)

Maximum forecast trajectory duration : 10 days
Interrcept distance: 300km
Interrcept RW2 (ERA5): 30m/s
Deployment date: Sun. 23/06, 06h (LT)
Site: Rodrigues
Forecast date: Fri. 21/06, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Measurement date: Sun. 23/06, 18h (UTC)
Deployment date: Sun. 23/06, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HWRS
Percentage of flying ballons within a TC as a function of flight time
Named cyclones threshold - Number of HPA within 150km

Forecast date: Fri. 21/06, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Measurement date: Sun. 23/06, 18h (UTC)
Deployment date: Sun. 23/06, 06h (LT)
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)
PFS deployment position
HWRS (No landing)
Percentage of flying ballons within a TC

Sun. 23/06, 12h (LT)

Maximum forecast trajectory duration : 10 days
Interrcept distance: 300km
Interrcept RW2 (ERA5): 30m/s
Deployment date: Sun. 23/06, 12h (LT)
Site: Rodrigues
Forecast date: Fri. 21/06, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Measurement date: Sun. 23/06, 18h (UTC)
Deployment date: Sun. 23/06, 12h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HWRS
Percentage of flying ballons within a TC as a function of flight time
Named cyclones threshold - Number of HPA within 150km

Forecast date: Fri. 21/06, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Measurement date: Sun. 23/06, 18h (UTC)
Deployment date: Sun. 23/06, 12h (LT)
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)
PFS deployment position
HWRS (No landing)
Percentage of flying ballons within a TC

Sun. 23/06, 18h (LT)

Maximum forecast trajectory duration : 10 days
Interrcept distance: 300km
Interrcept RW2 (ERA5): 30m/s
Deployment date: Sun. 23/06, 18h (LT)
Site: Rodrigues
Forecast date: Fri. 21/06, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Measurement date: Sun. 23/06, 18h (UTC)
Deployment date: Sun. 23/06, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HWRS
Percentage of flying ballons within a TC as a function of flight time
Named cyclones threshold - Number of HPA within 150km

Forecast date: Fri. 21/06, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Measurement date: Sun. 23/06, 18h (UTC)
Deployment date: Sun. 23/06, 18h (LT)
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)
PFS deployment position
HWRS (No landing)
Percentage of flying ballons within a TC

Mon. 24/06, 06h (LT)

Maximum forecast trajectory duration : 10 days
Interrcept distance: 300km
Interrcept RW2 (ERA5): 30m/s
Deployment date: Mon. 24/06, 06h (LT)
Site: Rodrigues
Forecast date: Fri. 21/06, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Measurement date: Sun. 23/06, 18h (UTC)
Deployment date: Mon. 24/06, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HWRS
Percentage of flying ballons within a TC as a function of flight time
Named cyclones threshold - Number of HPA within 150km

Forecast date: Fri. 21/06, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Measurement date: Sun. 23/06, 18h (UTC)
Deployment date: Mon. 24/06, 06h (LT)
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)
PFS deployment position
HWRS (No landing)
Percentage of flying ballons within a TC

Mon. 24/06, 18h (LT)

Maximum forecast trajectory duration : 10 days
Interrcept distance: 300km
Interrcept RW2 (ERA5): 30m/s
Deployment date: Mon. 24/06, 18h (LT)
Site: Rodrigues
Forecast date: Fri. 21/06, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Measurement date: Sun. 23/06, 18h (UTC)
Deployment date: Mon. 24/06, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HWRS
Percentage of flying ballons within a TC as a function of flight time
Named cyclones threshold - Number of HPA within 150km

Forecast date: Fri. 21/06, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Measurement date: Sun. 23/06, 18h (UTC)
Deployment date: Mon. 24/06, 18h (LT)
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)
PFS deployment position
HWRS (No landing)
Percentage of flying ballons within a TC

Tue. 25/06, 06h (LT)

Maximum forecast trajectory duration : 10 days
Interrcept distance: 300km
Interrcept RW2 (ERA5): 30m/s
Deployment date: Tue. 25/06, 06h (LT)
Site: Rodrigues
Forecast date: Fri. 21/06, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Measurement date: Sun. 23/06, 18h (UTC)
Deployment date: Tue. 25/06, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HWRS
Percentage of flying ballons within a TC as a function of flight time
Named cyclones threshold - Number of HPA within 150km

Forecast date: Fri. 21/06, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Measurement date: Sun. 23/06, 18h (UTC)
Deployment date: Tue. 25/06, 06h (LT)
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)
PFS deployment position
HWRS (No landing)
Percentage of flying ballons within a TC

Wed. 26/06, 06h (LT)

Maximum forecast trajectory duration : 10 days
Interrcept distance: 300km
Interrcept RW2 (ERA5): 30m/s
Deployment date: Wed. 26/06, 06h (LT)
Site: Rodrigues
Forecast date: Fri. 21/06, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Measurement date: Sun. 23/06, 18h (UTC)
Deployment date: Wed. 26/06, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HWRS
Percentage of flying ballons within a TC as a function of flight time
Named cyclones threshold - Number of HPA within 150km

Forecast date: Fri. 21/06, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Measurement date: Sun. 23/06, 18h (UTC)
Deployment date: Wed. 26/06, 06h (LT)
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)
PFS deployment position
HWRS (No landing)
Percentage of flying ballons within a TC