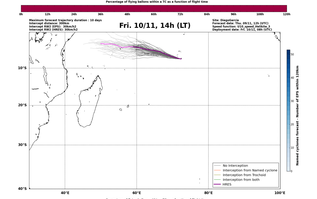
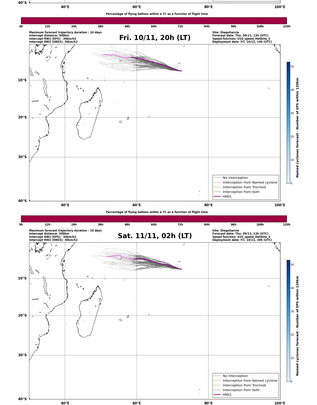
Analysis
Deterministic forecast (HRES)
Data not available

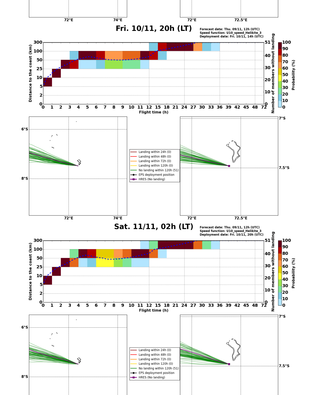
Forecast date: Thu. 09/11, 12h (UTC)

Site: Dispatcherx
Speed function: 1/(2.speed_Hellmann_1
Wind data: ERA5 (10-100m/hr2)

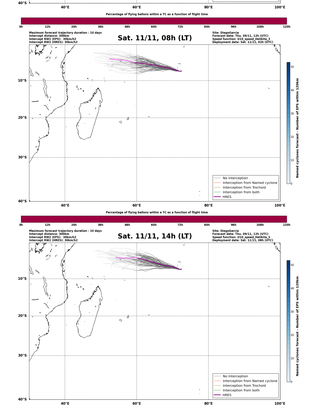


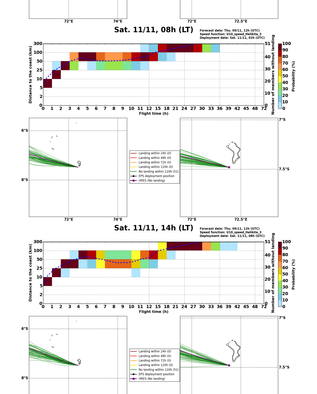
Fri. 10/11, 08h (LT)



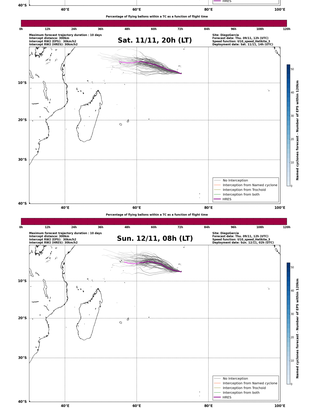


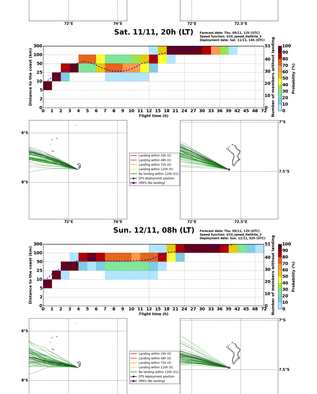
Fri. 10/11, 14h (LT)



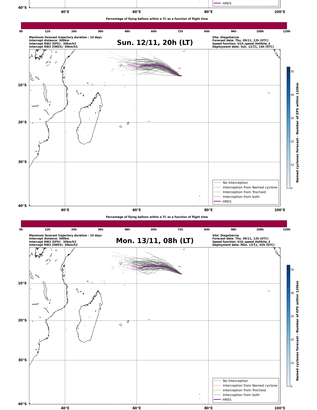


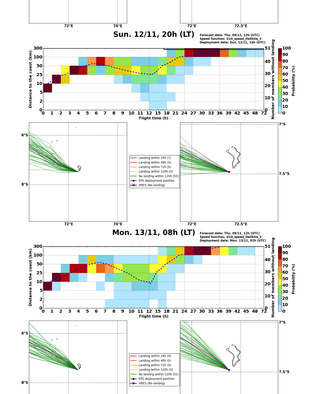
Fri. 10/11, 20h (LT)



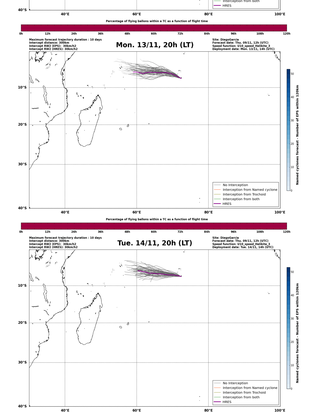


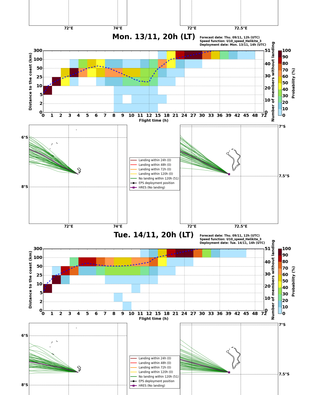
Sat. 11/11, 02h (LT)





Sat. 11/11, 08h (LT)





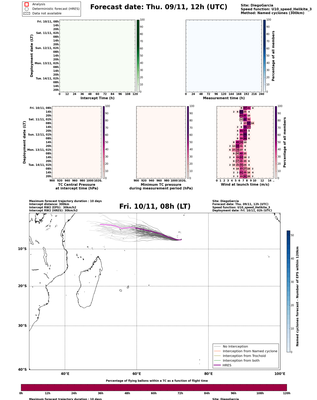
Sat. 11/11, 14h (LT)



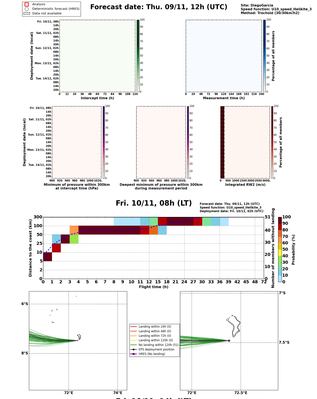
Maximum forward trajectory duration : 10 days
Interval between shots : 30mn
Interval INIT. DATE : 09h00
Interval INIT. DATE : 09h30
Site: Dispatcherx
Forecast date: Thu. 09/11, 12h (UTC)
Speed function: 1/(2.speed_Hellmann_1
Deployment date: Sat. 11/11, 14h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclones threshold : Number of HPA within 1100mb

Forecast date: Thu. 09/11, 12h (UTC)
Speed function: 1/(2.speed_Hellmann_1
Deployment date: Sat. 11/11, 14h (UTC)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons

Sat. 11/11, 20h (LT)



Maximum forward trajectory duration : 10 days
Interval between shots : 30mn
Interval INIT. DATE : 09h00
Interval INIT. DATE : 09h30
Site: Dispatcherx
Forecast date: Thu. 09/11, 12h (UTC)
Speed function: 1/(2.speed_Hellmann_1
Deployment date: Sat. 11/11, 20h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclones threshold : Number of HPA within 1100mb



Forecast date: Thu. 09/11, 12h (UTC)
Speed function: 1/(2.speed_Hellmann_1
Deployment date: Sat. 11/11, 20h (UTC)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons

Sun. 12/11, 08h (LT)

Maximum forward trajectory duration : 10 days
Interval between shots : 30mn
Interval INIT. DATE : 09h00
Interval INIT. DATE : 09h30
Site: Dispatcherx
Forecast date: Thu. 09/11, 12h (UTC)
Speed function: 1/(2.speed_Hellmann_1
Deployment date: Sun. 12/11, 08h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclones threshold : Number of HPA within 1100mb

Forecast date: Thu. 09/11, 12h (UTC)
Speed function: 1/(2.speed_Hellmann_1
Deployment date: Sun. 12/11, 08h (UTC)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons

Sun. 12/11, 20h (LT)

Maximum forward trajectory duration : 10 days
Interval between shots : 30mn
Interval INIT. DATE : 09h00
Interval INIT. DATE : 09h30
Site: Dispatcherx
Forecast date: Thu. 09/11, 12h (UTC)
Speed function: 1/(2.speed_Hellmann_1
Deployment date: Sun. 12/11, 20h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclones threshold : Number of HPA within 1100mb

Forecast date: Thu. 09/11, 12h (UTC)
Speed function: 1/(2.speed_Hellmann_1
Deployment date: Sun. 12/11, 20h (UTC)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons

Mon. 13/11, 08h (LT)

Maximum forward trajectory duration : 10 days
Interval between shots : 30mn
Interval INIT. DATE : 09h00
Interval INIT. DATE : 09h30
Site: Dispatcherx
Forecast date: Thu. 09/11, 12h (UTC)
Speed function: 1/(2.speed_Hellmann_1
Deployment date: Mon. 13/11, 08h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclones threshold : Number of HPA within 1100mb

Forecast date: Thu. 09/11, 12h (UTC)
Speed function: 1/(2.speed_Hellmann_1
Deployment date: Mon. 13/11, 08h (UTC)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons

Mon. 13/11, 20h (LT)

Maximum forward trajectory duration : 10 days
Interval between shots : 30mn
Interval INIT. DATE : 09h00
Interval INIT. DATE : 09h30
Site: Dispatcherx
Forecast date: Thu. 09/11, 12h (UTC)
Speed function: 1/(2.speed_Hellmann_1
Deployment date: Mon. 13/11, 20h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclones threshold : Number of HPA within 1100mb

Forecast date: Thu. 09/11, 12h (UTC)
Speed function: 1/(2.speed_Hellmann_1
Deployment date: Mon. 13/11, 20h (UTC)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons

Tue. 14/11, 20h (LT)

Maximum forward trajectory duration : 10 days
Interval between shots : 30mn
Interval INIT. DATE : 09h00
Interval INIT. DATE : 09h30
Site: Dispatcherx
Forecast date: Thu. 09/11, 12h (UTC)
Speed function: 1/(2.speed_Hellmann_1
Deployment date: Tue. 14/11, 20h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Named cyclones threshold : Number of HPA within 1100mb

Forecast date: Thu. 09/11, 12h (UTC)
Speed function: 1/(2.speed_Hellmann_1
Deployment date: Tue. 14/11, 20h (UTC)
Landing within 24h (S)
Landing within 48h (S)
Landing within 72h (S)
Landing within 120h (S)
No landing within 120h (S)
IFS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)
Percentage of flying balloons