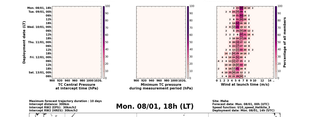
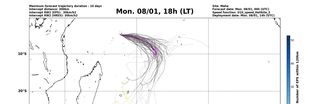
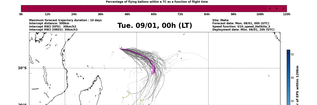
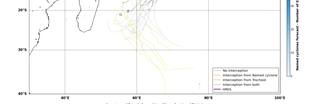

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Mon. 08/01, 00h (UTC)
Site: Plaine
Speed function: V10 speed rheltche_3
Maximum cyclones: 100
Distance: 1000km
Mon. 08/01, 18h
Tue. 09/01, 00h
Tue. 09/01, 06h
Tue. 09/01, 12h
Tue. 09/01, 18h
Wed. 10/01, 00h
Wed. 10/01, 06h
Wed. 10/01, 12h
Wed. 10/01, 18h
Thu. 11/01, 00h
Thu. 11/01, 06h
Thu. 11/01, 12h
Thu. 11/01, 18h
Fri. 12/01, 00h
Fri. 12/01, 06h
Fri. 12/01, 12h
Fri. 12/01, 18h
Sat. 13/01, 00h
Sat. 13/01, 06h
Interrupt Time (h)
Measurement time (h)
Percentage of set members
TC Central Pressure at interrupt time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWI (m/s)

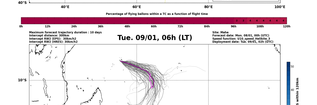

Mon. 08/01, 18h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IRWI): 30m/s
Deployment date: Mon. 08/01, 18h (LT)
Site: Plaine
Forecast date: Mon. 08/01, 00h (UTC)
Speed function: V10_speed_rheltche_3
Maximum cyclones: 100
Distance: 1000km
Deployment date: Mon. 08/01, 18h (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
Nomad cyclones threshold : Number of HPA within 150km
Distance to the coast (km)
Flight time (h)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (HRES)
PFL deployment position
HRES (No landing)

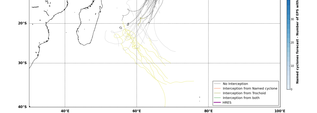

Tue. 09/01, 00h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IRWI): 30m/s
Deployment date: Mon. 08/01, 18h (LT)
Site: Plaine
Forecast date: Mon. 08/01, 00h (UTC)
Speed function: V10_speed_rheltche_3
Maximum cyclones: 100
Distance: 1000km
Deployment date: Mon. 08/01, 18h (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
Nomad cyclones threshold : Number of HPA within 150km
Distance to the coast (km)
Flight time (h)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (HRES)
PFL deployment position
HRES (No landing)

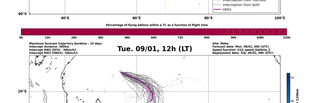

Tue. 09/01, 06h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IRWI): 30m/s
Deployment date: Mon. 08/01, 18h (LT)
Site: Plaine
Forecast date: Mon. 08/01, 00h (UTC)
Speed function: V10_speed_rheltche_3
Maximum cyclones: 100
Distance: 1000km
Deployment date: Tue. 09/01, 06h (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
Nomad cyclones threshold : Number of HPA within 150km
Distance to the coast (km)
Flight time (h)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (HRES)
PFL deployment position
HRES (No landing)

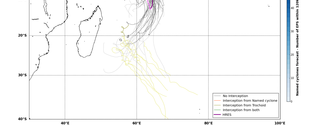

Tue. 09/01, 12h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IRWI): 30m/s
Deployment date: Tue. 09/01, 06h (LT)
Site: Plaine
Forecast date: Mon. 08/01, 00h (UTC)
Speed function: V10_speed_rheltche_3
Maximum cyclones: 100
Distance: 1000km
Deployment date: Tue. 09/01, 06h (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
Nomad cyclones threshold : Number of HPA within 150km
Distance to the coast (km)
Flight time (h)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (HRES)
PFL deployment position
HRES (No landing)

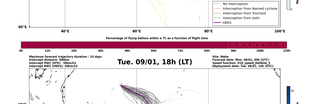

Tue. 09/01, 18h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IRWI): 30m/s
Deployment date: Tue. 09/01, 12h (LT)
Site: Plaine
Forecast date: Mon. 08/01, 00h (UTC)
Speed function: V10_speed_rheltche_3
Maximum cyclones: 100
Distance: 1000km
Deployment date: Tue. 09/01, 12h (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
Nomad cyclones threshold : Number of HPA within 150km
Distance to the coast (km)
Flight time (h)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (HRES)
PFL deployment position
HRES (No landing)

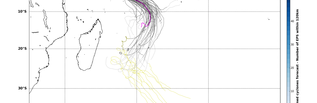

Wed. 10/01, 00h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IRWI): 30m/s
Deployment date: Tue. 09/01, 18h (LT)
Site: Plaine
Forecast date: Mon. 08/01, 00h (UTC)
Speed function: V10_speed_rheltche_3
Maximum cyclones: 100
Distance: 1000km
Deployment date: Tue. 09/01, 18h (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
Nomad cyclones threshold : Number of HPA within 150km
Distance to the coast (km)
Flight time (h)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (HRES)
PFL deployment position
HRES (No landing)

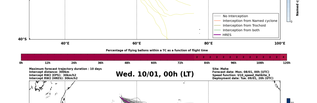

Wed. 10/01, 06h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IRWI): 30m/s
Deployment date: Wed. 10/01, 00h (LT)
Site: Plaine
Forecast date: Mon. 08/01, 00h (UTC)
Speed function: V10_speed_rheltche_3
Maximum cyclones: 100
Distance: 1000km
Deployment date: Wed. 10/01, 00h (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
Nomad cyclones threshold : Number of HPA within 150km
Distance to the coast (km)
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Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (HRES)
PFL deployment position
HRES (No landing)

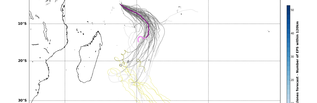

Wed. 10/01, 12h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IRWI): 30m/s
Deployment date: Wed. 10/01, 00h (LT)
Site: Plaine
Forecast date: Mon. 08/01, 00h (UTC)
Speed function: V10_speed_rheltche_3
Maximum cyclones: 100
Distance: 1000km
Deployment date: Wed. 10/01, 00h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheal
Interception from both
HRES
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Nomad cyclones threshold : Number of HPA within 150km
Distance to the coast (km)
Flight time (h)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (HRES)
PFL deployment position
HRES (No landing)


Wed. 10/01, 18h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IRWI): 30m/s
Deployment date: Wed. 10/01, 12h (LT)
Site: Plaine
Forecast date: Mon. 08/01, 00h (UTC)
Speed function: V10_speed_rheltche_3
Maximum cyclones: 100
Distance: 1000km
Deployment date: Wed. 10/01, 12h (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
Nomad cyclones threshold : Number of HPA within 150km
Distance to the coast (km)
Flight time (h)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (HRES)
PFL deployment position
HRES (No landing)


Thu. 11/01, 06h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IRWI): 30m/s
Deployment date: Wed. 10/01, 18h (LT)
Site: Plaine
Forecast date: Mon. 08/01, 00h (UTC)
Speed function: V10_speed_rheltche_3
Maximum cyclones: 100
Distance: 1000km
Deployment date: Thu. 11/01, 06h (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
Nomad cyclones threshold : Number of HPA within 150km
Distance to the coast (km)
Flight time (h)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (HRES)
PFL deployment position
HRES (No landing)


Thu. 11/01, 18h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IRWI): 30m/s
Deployment date: Thu. 11/01, 06h (LT)
Site: Plaine
Forecast date: Mon. 08/01, 00h (UTC)
Speed function: V10_speed_rheltche_3
Maximum cyclones: 100
Distance: 1000km
Deployment date: Thu. 11/01, 06h (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
Nomad cyclones threshold : Number of HPA within 150km
Distance to the coast (km)
Flight time (h)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (HRES)
PFL deployment position
HRES (No landing)


Fri. 12/01, 06h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IRWI): 30m/s
Deployment date: Thu. 11/01, 18h (LT)
Site: Plaine
Forecast date: Mon. 08/01, 00h (UTC)
Speed function: V10_speed_rheltche_3
Maximum cyclones: 100
Distance: 1000km
Deployment date: Fri. 12/01, 06h (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
Nomad cyclones threshold : Number of HPA within 150km
Distance to the coast (km)
Flight time (h)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (HRES)
PFL deployment position
HRES (No landing)


Sat. 13/01, 06h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RWI (IRWI): 30m/s
Deployment date: Fri. 12/01, 06h (LT)
Site: Plaine
Forecast date: Mon. 08/01, 00h (UTC)
Speed function: V10_speed_rheltche_3
Maximum cyclones: 100
Distance: 1000km
Deployment date: Sat. 13/01, 06h (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
Nomad cyclones threshold : Number of HPA within 150km
Distance to the coast (km)
Flight time (h)
Landing within 24h (D)
Landing within 48h (D)
Landing within 72h (D)
Landing within 120h (D)
No landing within 120h (HRES)
PFL deployment position
HRES (No landing)