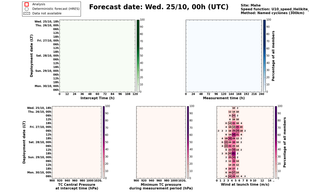
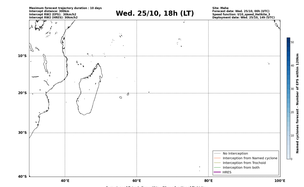
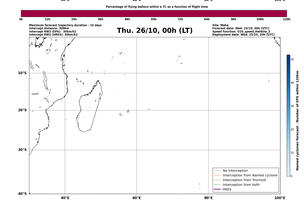
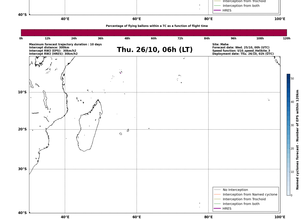
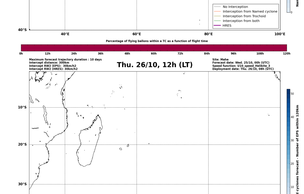
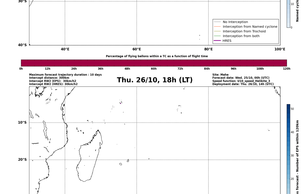

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Wed. 25/10, 00h (UTC)
Site: Plaine
Speed function: V10 speed (Holthuijsen_I)
Method: Tropical (30/36knots)
Displacement date (LT)
Intercept Time (h)
Percentage of all members
Measurement time (h)
TC Central Pressure at Intercept 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 RW2 (m/s)

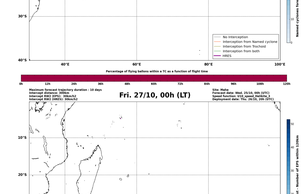

Wed. 25/10, 18h (LT)
Maximum forecast trajectory duration : 10 days
Intercept distance: 500km
Intercept time: 48h (LT)
Deployment date: Wed. 25/10, 18h (LT)
Site: Plaine
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Method: Tropical (30/36knots)
Deployment date: Wed. 25/10, 18h (LT)
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS within 1200km

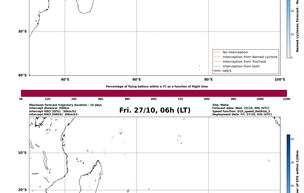

Thu. 26/10, 00h (LT)
Maximum forecast trajectory duration : 10 days
Intercept distance: 500km
Intercept time: 48h (LT)
Deployment date: Wed. 25/10, 18h (LT)
Site: Plaine
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Method: Tropical (30/36knots)
Deployment date: Wed. 25/10, 18h (LT)
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS within 1200km

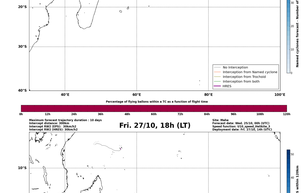

Thu. 26/10, 06h (LT)
Maximum forecast trajectory duration : 10 days
Intercept distance: 500km
Intercept time: 48h (LT)
Deployment date: Wed. 25/10, 18h (LT)
Site: Plaine
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Method: Tropical (30/36knots)
Deployment date: Wed. 25/10, 18h (LT)
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS within 1200km

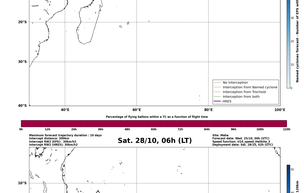

Thu. 26/10, 12h (LT)
Maximum forecast trajectory duration : 10 days
Intercept distance: 500km
Intercept time: 48h (LT)
Deployment date: Wed. 25/10, 18h (LT)
Site: Plaine
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Method: Tropical (30/36knots)
Deployment date: Wed. 25/10, 18h (LT)
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS within 1200km

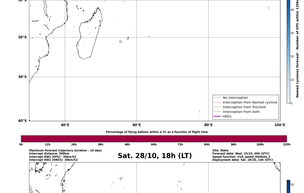

Thu. 26/10, 18h (LT)
Maximum forecast trajectory duration : 10 days
Intercept distance: 500km
Intercept time: 48h (LT)
Deployment date: Wed. 25/10, 18h (LT)
Site: Plaine
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Method: Tropical (30/36knots)
Deployment date: Wed. 25/10, 18h (LT)
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS within 1200km

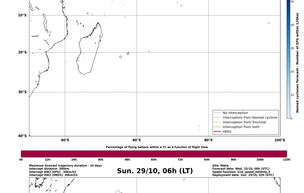

Fri. 27/10, 00h (LT)
Maximum forecast trajectory duration : 10 days
Intercept distance: 500km
Intercept time: 48h (LT)
Deployment date: Wed. 25/10, 18h (LT)
Site: Plaine
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Method: Tropical (30/36knots)
Deployment date: Thu. 26/10, 18h (LT)
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS within 1200km

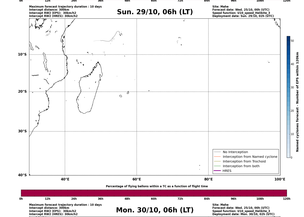

Fri. 27/10, 06h (LT)
Maximum forecast trajectory duration : 10 days
Intercept distance: 500km
Intercept time: 48h (LT)
Deployment date: Wed. 25/10, 18h (LT)
Site: Plaine
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Method: Tropical (30/36knots)
Deployment date: Thu. 26/10, 18h (LT)
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS within 1200km

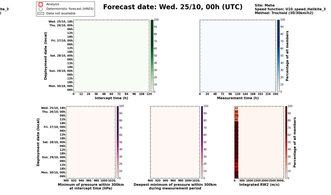

Fri. 27/10, 18h (LT)
Maximum forecast trajectory duration : 10 days
Intercept distance: 500km
Intercept time: 48h (LT)
Deployment date: Wed. 25/10, 18h (LT)
Site: Plaine
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Method: Tropical (30/36knots)
Deployment date: Thu. 26/10, 18h (LT)
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS within 1200km

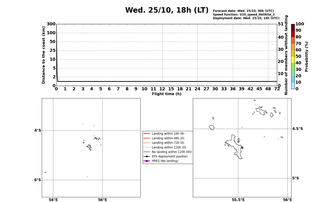

Sat. 28/10, 06h (LT)
Maximum forecast trajectory duration : 10 days
Intercept distance: 500km
Intercept time: 48h (LT)
Deployment date: Wed. 25/10, 18h (LT)
Site: Plaine
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Method: Tropical (30/36knots)
Deployment date: Fri. 27/10, 18h (LT)
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS within 1200km

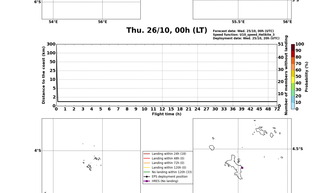

Sat. 28/10, 18h (LT)
Maximum forecast trajectory duration : 10 days
Intercept distance: 500km
Intercept time: 48h (LT)
Deployment date: Wed. 25/10, 18h (LT)
Site: Plaine
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Method: Tropical (30/36knots)
Deployment date: Sat. 28/10, 06h (LT)
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS within 1200km

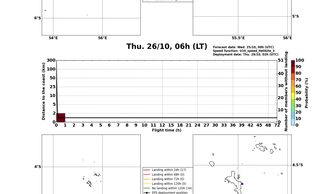

Sun. 29/10, 06h (LT)
Maximum forecast trajectory duration : 10 days
Intercept distance: 500km
Intercept time: 48h (LT)
Deployment date: Wed. 25/10, 18h (LT)
Site: Plaine
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Method: Tropical (30/36knots)
Deployment date: Sat. 28/10, 18h (LT)
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS within 1200km

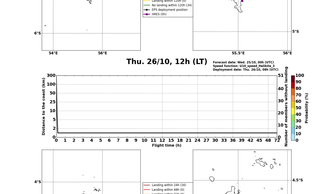

Mon. 30/10, 06h (LT)
Maximum forecast trajectory duration : 10 days
Intercept distance: 500km
Intercept time: 48h (LT)
Deployment date: Wed. 25/10, 18h (LT)
Site: Plaine
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Method: Tropical (30/36knots)
Deployment date: Sun. 29/10, 06h (LT)
Percentage of flying balloons within a TC as a function of flight time
Nested cyclones forecast - Number of GPS within 1200km

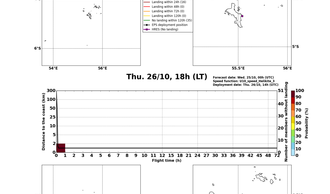

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Wed. 25/10, 00h (UTC)
Site: Plaine
Speed function: V10 speed (Holthuijsen_I)
Method: Tropical (30/36knots)
Displacement date (local)
Intercept Time (h)
Percentage of all members
Measurement time (h)
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

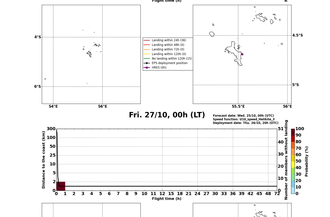

Wed. 25/10, 18h (LT)
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Deployment date: Wed. 25/10, 18h (LT)
Distance to the coast (km)
Flight time (h)
Distance to the land (km)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
GPS deployment position
HRES (No landing)

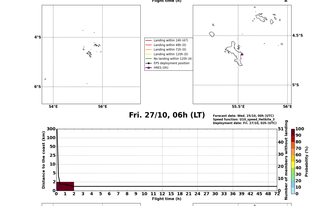

Thu. 26/10, 00h (LT)
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Deployment date: Wed. 25/10, 18h (LT)
Distance to the coast (km)
Flight time (h)
Distance to the land (km)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
GPS deployment position
HRES (No landing)

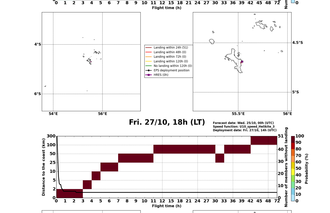

Thu. 26/10, 06h (LT)
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Deployment date: Wed. 25/10, 18h (LT)
Distance to the coast (km)
Flight time (h)
Distance to the land (km)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
GPS deployment position
HRES (No landing)

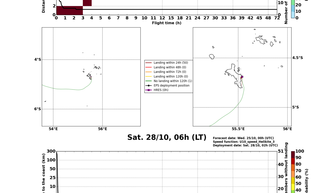

Thu. 26/10, 12h (LT)
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Deployment date: Wed. 25/10, 18h (LT)
Distance to the coast (km)
Flight time (h)
Distance to the land (km)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
GPS deployment position
HRES (No landing)

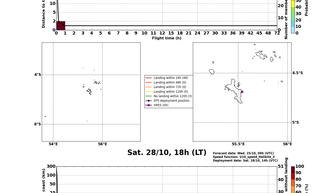

Thu. 26/10, 18h (LT)
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Deployment date: Thu. 26/10, 18h (LT)
Distance to the coast (km)
Flight time (h)
Distance to the land (km)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
GPS deployment position
HRES (No)

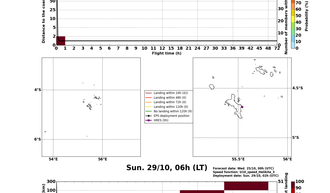

Fri. 27/10, 00h (LT)
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Deployment date: Thu. 26/10, 18h (LT)
Distance to the coast (km)
Flight time (h)
Distance to the land (km)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
GPS deployment position
HRES (No)

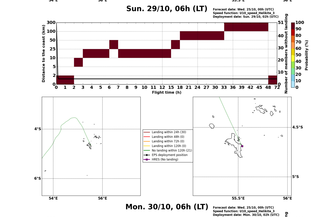

Fri. 27/10, 06h (LT)
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Deployment date: Fri. 27/10, 18h (LT)
Distance to the coast (km)
Flight time (h)
Distance to the land (km)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
GPS deployment position
HRES (No)


Fri. 27/10, 18h (LT)
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Deployment date: Fri. 27/10, 18h (LT)
Distance to the coast (km)
Flight time (h)
Distance to the land (km)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
GPS deployment position
HRES (No)


Sat. 28/10, 06h (LT)
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Deployment date: Sat. 28/10, 06h (LT)
Distance to the coast (km)
Flight time (h)
Distance to the land (km)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
GPS deployment position
HRES (No)


Sat. 28/10, 18h (LT)
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Deployment date: Sat. 28/10, 18h (LT)
Distance to the coast (km)
Flight time (h)
Distance to the land (km)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
GPS deployment position
HRES (No)


Sun. 29/10, 06h (LT)
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Deployment date: Sun. 29/10, 06h (LT)
Distance to the coast (km)
Flight time (h)
Distance to the land (km)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
GPS deployment position
HRES (No)


Mon. 30/10, 06h (LT)
Forecast date: Wed. 25/10, 00h (UTC)
Speed function: V10 speed (Holthuijsen_I)
Deployment date: Mon. 30/10, 06h (LT)
Distance to the coast (km)
Flight time (h)
Distance to the land (km)
Landing within 24h (G)
Landing within 48h (G)
Landing within 72h (G)
Landing within 120h (G)
No landing within 120h (G)
GPS deployment position
HRES (No)