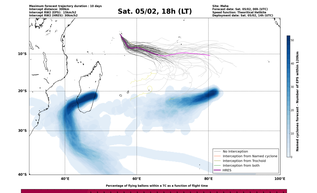
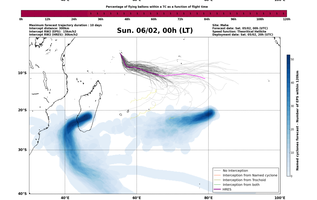
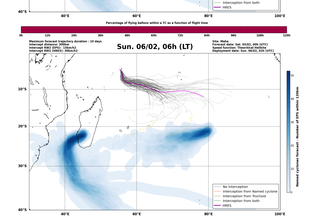
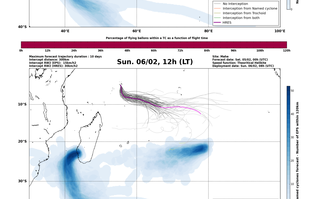
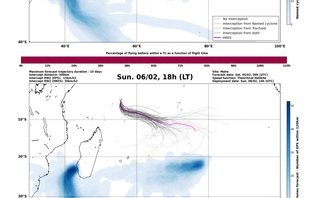

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Sat. 05/02, 00h (UTC)
Site: Plaine
Speed function: Theoretical Helitele
Speed function: Theoretical Helitele (15/30km/h)
Sat. 05/02, 18h
Sun. 06/02, 00h
Sun. 06/02, 06h
Sun. 06/02, 12h
Sun. 06/02, 18h
Mon. 07/02, 00h
Mon. 07/02, 06h
Mon. 07/02, 12h
Mon. 07/02, 18h
Tue. 08/02, 00h
Tue. 08/02, 06h
Tue. 08/02, 12h
Tue. 08/02, 18h
Wed. 09/02, 00h
Wed. 09/02, 06h
Wed. 09/02, 12h
Wed. 09/02, 18h
Thu. 10/02, 00h
Thu. 10/02, 06h
Displacement time (d-7)
Measurement time (h)
Number of members
TC Central Pressure at intercept time (hPa)
Minimum TC pressure during measurement period (hPa)
Minimum of pressure within 300km during measurement period
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

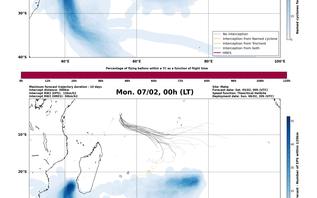

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Deployment date: Sat. 05/02, 18h (UTC)
Site: Plaine
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Sat. 05/02, 18h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked cyclone
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclone threshold - Number of ptfs within 1150km

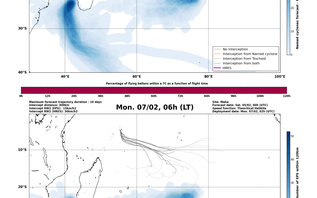

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Deployment date: Sun. 06/02, 00h (UTC)
Site: Plaine
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Sun. 06/02, 00h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked cyclone
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclone threshold - Number of ptfs within 1150km

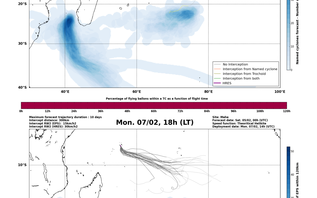

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Deployment date: Sun. 06/02, 06h (UTC)
Site: Plaine
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Sun. 06/02, 06h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked cyclone
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclone threshold - Number of ptfs within 1150km

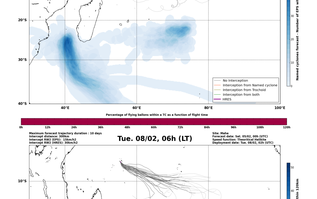

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Deployment date: Sun. 06/02, 12h (UTC)
Site: Plaine
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Sun. 06/02, 12h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked cyclone
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclone threshold - Number of ptfs within 1150km

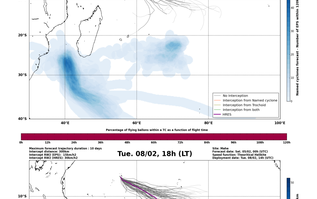

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Deployment date: Sun. 06/02, 18h (UTC)
Site: Plaine
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Sun. 06/02, 18h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked cyclone
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclone threshold - Number of ptfs within 1150km

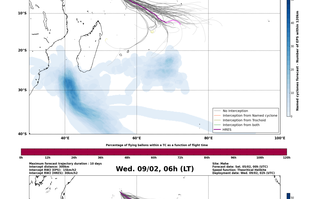

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Deployment date: Mon. 07/02, 00h (UTC)
Site: Plaine
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Mon. 07/02, 00h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked cyclone
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclone threshold - Number of ptfs within 1150km

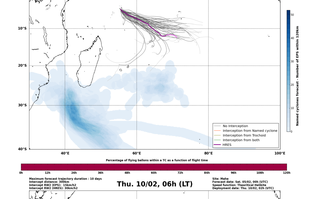

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Deployment date: Mon. 07/02, 06h (UTC)
Site: Plaine
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Mon. 07/02, 06h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked cyclone
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclone threshold - Number of ptfs within 1150km

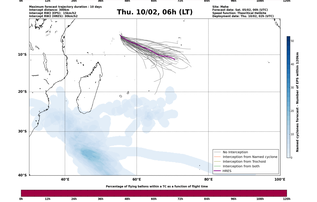

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Deployment date: Mon. 07/02, 18h (UTC)
Site: Plaine
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Mon. 07/02, 18h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked cyclone
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclone threshold - Number of ptfs within 1150km


Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Deployment date: Tue. 08/02, 00h (UTC)
Site: Plaine
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Tue. 08/02, 00h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked cyclone
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclone threshold - Number of ptfs within 1150km


Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Deployment date: Tue. 08/02, 06h (UTC)
Site: Plaine
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Tue. 08/02, 06h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked cyclone
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclone threshold - Number of ptfs within 1150km


Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Deployment date: Tue. 08/02, 12h (UTC)
Site: Plaine
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Tue. 08/02, 12h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked cyclone
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclone threshold - Number of ptfs within 1150km

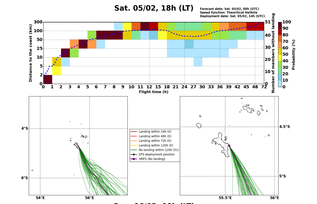

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Deployment date: Tue. 08/02, 18h (UTC)
Site: Plaine
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Tue. 08/02, 18h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked cyclone
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclone threshold - Number of ptfs within 1150km

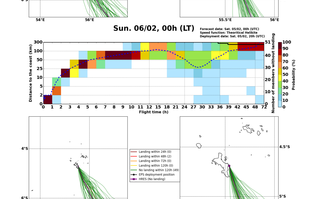

Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Deployment date: Wed. 09/02, 00h (UTC)
Site: Plaine
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Wed. 09/02, 00h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked cyclone
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclone threshold - Number of ptfs within 1150km

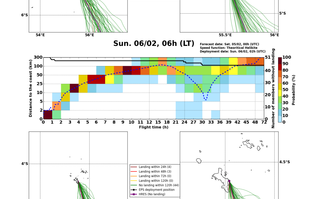
Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Deployment date: Wed. 09/02, 06h (UTC)
Site: Plaine
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Wed. 09/02, 06h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked cyclone
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclone threshold - Number of ptfs within 1150km

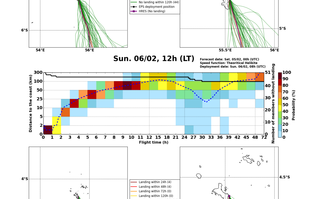
Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Deployment date: Thu. 10/02, 00h (UTC)
Site: Plaine
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Thu. 10/02, 00h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked cyclone
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclone threshold - Number of ptfs within 1150km

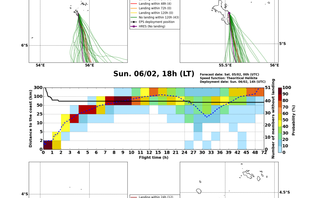
Maximum forward trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Deployment date: Thu. 10/02, 06h (UTC)
Site: Plaine
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Thu. 10/02, 06h (UTC)
No intersection
Intersection from Named cyclone
Intersection from Tracked cyclone
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclone threshold - Number of ptfs within 1150km

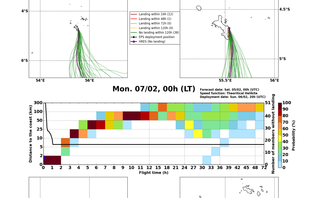

Sat. 05/02, 18h (LT)
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Sat. 05/02, 18h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 500 (0)
Landing within 1100 (0)
No landing within 1100 (0)
PTS deployment position
HRES (No landing)

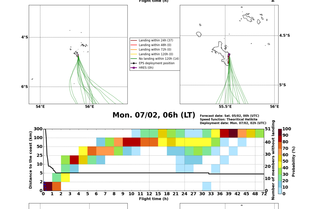

Sun. 06/02, 00h (LT)
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Sat. 05/02, 18h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 500 (0)
Landing within 1100 (0)
No landing within 1100 (0)
PTS deployment position
HRES (No landing)

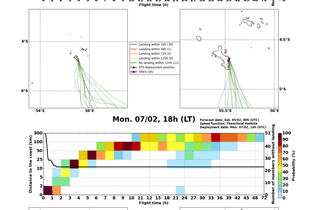

Sun. 06/02, 06h (LT)
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Sun. 06/02, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 500 (0)
Landing within 1100 (0)
No landing within 1100 (0)
PTS deployment position
HRES (No landing)

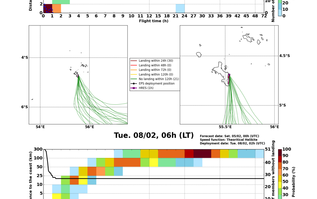

Sun. 06/02, 12h (LT)
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Sun. 06/02, 06h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 500 (0)
Landing within 1100 (0)
No landing within 1100 (43)
PTS deployment position
HRES (No landing)

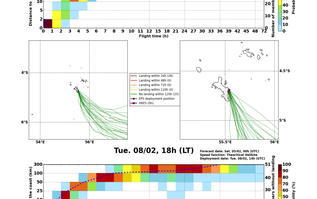

Sun. 06/02, 18h (LT)
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Sun. 06/02, 12h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (12)
Landing within 200 (1)
Landing within 300 (0)
Landing within 500 (0)
Landing within 1100 (0)
No landing within 1100 (38)
PTS deployment position
HRES (No landing)

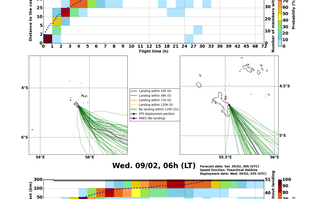

Mon. 07/02, 00h (LT)
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Sun. 06/02, 18h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (37)
Landing within 200 (1)
Landing within 300 (0)
Landing within 500 (0)
Landing within 1100 (0)
No landing within 1100 (32)
PTS deployment position
HRES (No landing)

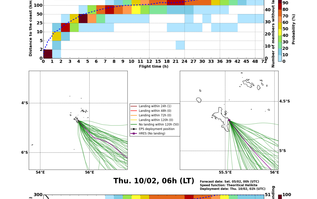

Mon. 07/02, 06h (LT)
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Mon. 07/02, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (30)
Landing within 200 (0)
Landing within 300 (0)
Landing within 500 (0)
Landing within 1100 (0)
No landing within 1100 (32)
PTS deployment position
HRES (No landing)

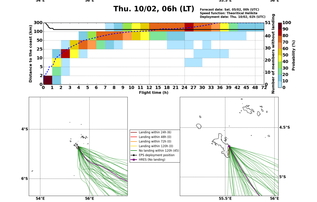

Mon. 07/02, 18h (LT)
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Mon. 07/02, 06h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (30)
Landing within 200 (0)
Landing within 300 (0)
Landing within 500 (0)
Landing within 1100 (0)
No landing within 1100 (32)
PTS deployment position
HRES (No landing)


Tue. 08/02, 00h (LT)
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Tue. 08/02, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (30)
Landing within 200 (0)
Landing within 300 (0)
Landing within 500 (0)
Landing within 1100 (0)
No landing within 1100 (32)
PTS deployment position
HRES (No landing)


Tue. 08/02, 06h (LT)
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Tue. 08/02, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (30)
Landing within 200 (0)
Landing within 300 (0)
Landing within 500 (0)
Landing within 1100 (0)
No landing within 1100 (32)
PTS deployment position
HRES (No landing)


Tue. 08/02, 18h (LT)
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Tue. 08/02, 12h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (30)
Landing within 200 (0)
Landing within 300 (0)
Landing within 500 (0)
Landing within 1100 (0)
No landing within 1100 (32)
PTS deployment position
HRES (No landing)


Wed. 09/02, 00h (LT)
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Tue. 08/02, 18h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (30)
Landing within 200 (0)
Landing within 300 (0)
Landing within 500 (0)
Landing within 1100 (0)
No landing within 1100 (32)
PTS deployment position
HRES (No landing)


Wed. 09/02, 06h (LT)
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Wed. 09/02, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (32)
Landing within 200 (0)
Landing within 300 (0)
Landing within 500 (0)
Landing within 1100 (0)
No landing within 1100 (32)
PTS deployment position
HRES (No landing)

Thu. 10/02, 06h (LT)
Forecast date: Sat. 05/02, 00h (UTC)
Speed function: Theoretical Helitele
Deployment date: Thu. 10/02, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 500 (0)
Landing within 1100 (0)
No landing within 1100 (32)
PTS deployment position
HRES (No landing)