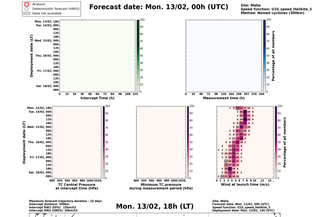
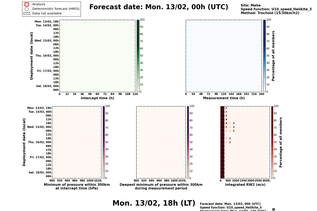
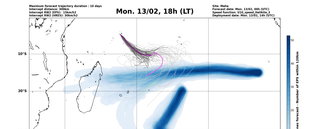
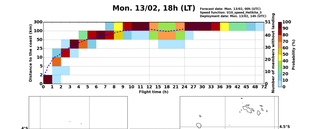
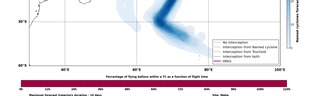
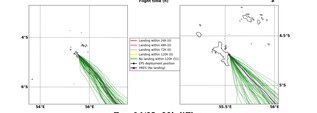

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Mon. 13/02, 00h (UTC)
Site: Plaine
Speed function: V10_speed_Holtslag_3
Measurement system: Cyclones (1000m)
Min. 13/02, 18h
Tue. 14/02, 06h
Tue. 14/02, 18h
Wed. 15/02, 06h
Thu. 16/02, 06h
Fri. 17/02, 06h
Sat. 18/02, 06h
Interrupt Time (h)
Percentage of all numbers (%)
Measurement time (h)

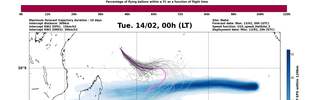

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Mon. 13/02, 00h (UTC)
Site: Plaine
Speed function: V10_speed_Holtslag_3
Measurement system: Cyclones (1000m/h2)
Min. 13/02, 18h
Tue. 14/02, 06h
Tue. 14/02, 18h
Wed. 15/02, 06h
Thu. 16/02, 06h
Fri. 17/02, 06h
Sat. 18/02, 06h
Interrupt Time (h)
Percentage of all numbers (%)
Measurement time (h)

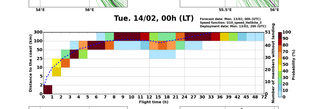

Min. 13/02, 18h
Tue. 14/02, 06h
Tue. 14/02, 18h
Wed. 15/02, 06h
Thu. 16/02, 06h
Fri. 17/02, 06h
Sat. 18/02, 06h
TC Central Pressure at Interrupt time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)

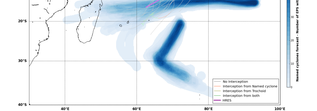

Min. 13/02, 18h
Tue. 14/02, 06h
Tue. 14/02, 18h
Wed. 15/02, 06h
Thu. 16/02, 06h
Fri. 17/02, 06h
Sat. 18/02, 06h
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)


Mon. 13/02, 18h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt MSLP (HRES) : 1004hPa
Interrupt MSLP (ENS) : 1004hPa
Site: Plaine
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Mon. 13/02, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold : Number of HPA within 1150km

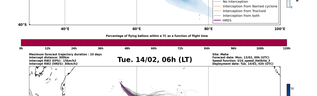

Mon. 13/02, 18h (LT)
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Mon. 13/02, 18h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 726 (S)
Landing within 1206 (S)
No landing within 1206 (S)
PFS deployment position
HRES (No landing)
Percentage of flying balloons

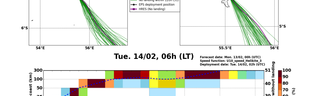

Tue. 14/02, 00h (UTC)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt MSLP (HRES) : 1004hPa
Interrupt MSLP (ENS) : 1004hPa
Site: Plaine
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Mon. 13/02, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold : Number of HPA within 1150km

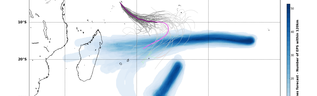

Tue. 14/02, 00h (LT)
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Mon. 13/02, 18h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 726 (S)
Landing within 1206 (S)
No landing within 1206 (S)
PFS deployment position
HRES (No landing)
Percentage of flying balloons


Tue. 14/02, 06h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt MSLP (HRES) : 1004hPa
Interrupt MSLP (ENS) : 1004hPa
Site: Plaine
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Tue. 14/02, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold : Number of HPA within 1150km

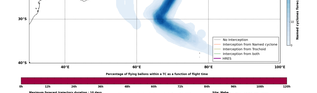
Tue. 14/02, 06h (LT)
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Tue. 14/02, 06h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 726 (S)
Landing within 1206 (S)
No landing within 1206 (S)
PFS deployment position
HRES (No landing)
Percentage of flying balloons

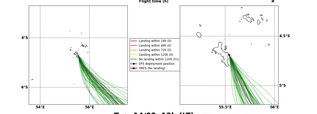

Tue. 14/02, 12h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt MSLP (HRES) : 1004hPa
Interrupt MSLP (ENS) : 1004hPa
Site: Plaine
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Tue. 14/02, 12h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold : Number of HPA within 1150km

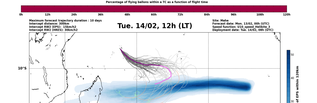

Tue. 14/02, 12h (LT)
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Tue. 14/02, 12h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 726 (S)
Landing within 1206 (S)
No landing within 1206 (S)
PFS deployment position
HRES (No landing)
Percentage of flying balloons

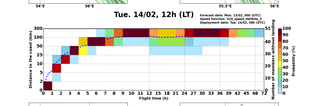

Tue. 14/02, 18h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt MSLP (HRES) : 1004hPa
Interrupt MSLP (ENS) : 1004hPa
Site: Plaine
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Tue. 14/02, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold : Number of HPA within 1150km

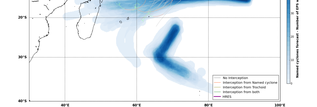
Tue. 14/02, 18h (LT)
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Tue. 14/02, 18h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 726 (S)
Landing within 1206 (S)
No landing within 1206 (S)
PFS deployment position
HRES (No landing)
Percentage of flying balloons

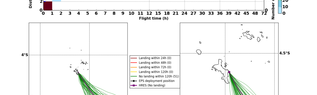

Wed. 15/02, 00h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt MSLP (HRES) : 1004hPa
Interrupt MSLP (ENS) : 1004hPa
Site: Plaine
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Tue. 14/02, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold : Number of HPA within 1150km

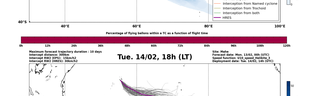

Wed. 15/02, 00h (LT)
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Tue. 14/02, 18h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 726 (S)
Landing within 1206 (S)
No landing within 1206 (S)
PFS deployment position
HRES (No landing)
Percentage of flying balloons

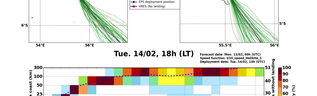

Wed. 15/02, 06h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt MSLP (HRES) : 1004hPa
Interrupt MSLP (ENS) : 1004hPa
Site: Plaine
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Wed. 15/02, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold : Number of HPA within 1150km

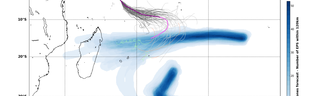

Wed. 15/02, 06h (LT)
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Wed. 15/02, 06h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 726 (S)
Landing within 1206 (S)
No landing within 1206 (S)
PFS deployment position
HRES (No landing)
Percentage of flying balloons

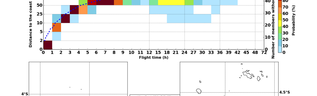

Wed. 15/02, 18h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt MSLP (HRES) : 1004hPa
Interrupt MSLP (ENS) : 1004hPa
Site: Plaine
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Wed. 15/02, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold : Number of HPA within 1150km

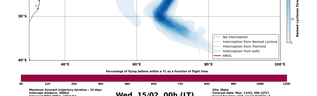

Wed. 15/02, 18h (LT)
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Wed. 15/02, 18h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 726 (S)
Landing within 1206 (S)
No landing within 1206 (S)
PFS deployment position
HRES (No landing)
Percentage of flying balloons

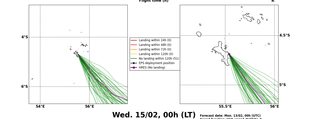

Thu. 16/02, 06h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt MSLP (HRES) : 1004hPa
Interrupt MSLP (ENS) : 1004hPa
Site: Plaine
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 16/02, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold : Number of HPA within 1150km

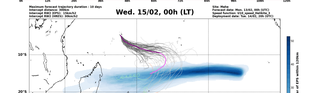

Thu. 16/02, 06h (LT)
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 16/02, 06h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 726 (S)
Landing within 1206 (S)
No landing within 1206 (S)
PFS deployment position
HRES (No landing)
Percentage of flying balloons

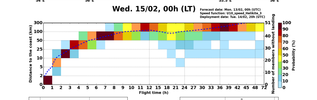

Thu. 16/02, 18h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt MSLP (HRES) : 1004hPa
Interrupt MSLP (ENS) : 1004hPa
Site: Plaine
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 16/02, 18h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold : Number of HPA within 1150km


Thu. 16/02, 18h (LT)
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Thu. 16/02, 18h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 726 (S)
Landing within 1206 (S)
No landing within 1206 (S)
PFS deployment position
HRES (No landing)
Percentage of flying balloons


Fri. 17/02, 06h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt MSLP (HRES) : 1004hPa
Interrupt MSLP (ENS) : 1004hPa
Site: Plaine
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Fri. 17/02, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold : Number of HPA within 1150km


Fri. 17/02, 06h (LT)
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Fri. 17/02, 06h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 726 (S)
Landing within 1206 (S)
No landing within 1206 (S)
PFS deployment position
HRES (No landing)
Percentage of flying balloons


Sat. 18/02, 06h (LT)
Maximum forward trajectory duration : 10 days
Interrupt distance: 1000km
Interrupt MSLP (HRES) : 1004hPa
Interrupt MSLP (ENS) : 1004hPa
Site: Plaine
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sat. 18/02, 06h (LT)
No interception
Interception from Named cyclone
Interception from Tracked
Interception from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Nearest cyclones threshold : Number of HPA within 1150km


Sat. 18/02, 06h (LT)
Forecast date: Mon. 13/02, 00h (UTC)
Speed function: V10_speed_Holtslag_3
Deployment date: Sat. 18/02, 06h (LT)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 726 (S)
Landing within 1206 (S)
No landing within 1206 (S)
PFS deployment position
HRES (No landing)
Percentage of flying balloons