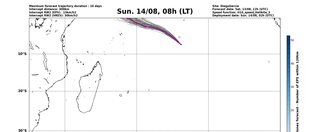
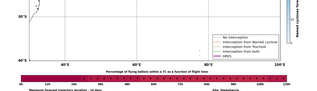
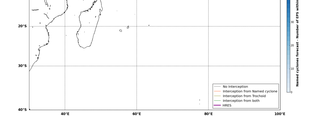
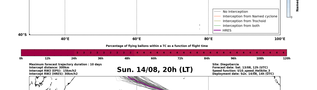

Analysis
Synoptic forecast (ARES)
Data not available
Forecast date: Sat. 13/08, 12h (UTC)
Site: Dispatcher
Speed function: ECE speed Hellick_1
Measurement time: 12h (1200m/h2)
Deployment time: Sat. 13/08, 12h (UTC)
Distance from site (km)
Interrupt Time (h)
Measurement time (h)
Percentage of all solutions
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 RW2 (m/s)

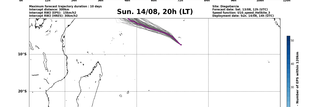

Sun. 14/08, 08h
Sun. 14/08, 14h
Sun. 14/08, 20h
Mon. 15/08, 02h
Mon. 15/08, 08h
Mon. 15/08, 14h
Mon. 15/08, 20h
Tue. 16/08, 08h
Tue. 16/08, 20h
Wed. 17/08, 08h
Wed. 17/08, 20h
Thu. 18/08, 20h

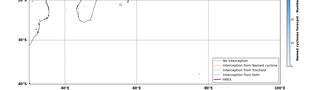

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (SW2): 10km/s2
Deployment RW2 (SW2): 10km/s2
Site: Dispatcher
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE speed Hellick_1
Deployment date: Sat. 13/08, 12h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HYS within 1150km

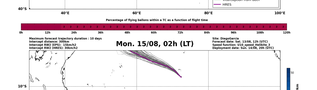

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (SW2): 10km/s2
Deployment RW2 (SW2): 10km/s2
Site: Dispatcher
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE speed Hellick_1
Deployment date: Sat. 13/08, 12h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HYS within 1150km


Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (SW2): 10km/s2
Deployment RW2 (SW2): 10km/s2
Site: Dispatcher
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE speed Hellick_1
Deployment date: Sat. 13/08, 12h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HYS within 1150km

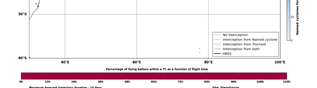

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (SW2): 10km/s2
Deployment RW2 (SW2): 10km/s2
Site: Dispatcher
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE speed Hellick_1
Deployment date: Mon. 15/08, 02h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HYS within 1150km

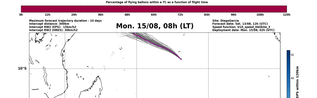

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (SW2): 10km/s2
Deployment RW2 (SW2): 10km/s2
Site: Dispatcher
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE speed Hellick_1
Deployment date: Mon. 15/08, 08h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HYS within 1150km

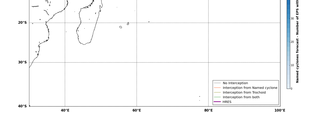

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (SW2): 10km/s2
Deployment RW2 (SW2): 10km/s2
Site: Dispatcher
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE speed Hellick_1
Deployment date: Mon. 15/08, 14h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HYS within 1150km

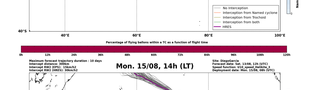

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (SW2): 10km/s2
Deployment RW2 (SW2): 10km/s2
Site: Dispatcher
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE speed Hellick_1
Deployment date: Mon. 15/08, 20h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HYS within 1150km

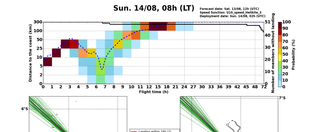

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (SW2): 10km/s2
Deployment RW2 (SW2): 10km/s2
Site: Dispatcher
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE speed Hellick_1
Deployment date: Tue. 16/08, 08h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HYS within 1150km

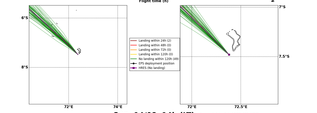

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (SW2): 10km/s2
Deployment RW2 (SW2): 10km/s2
Site: Dispatcher
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE speed Hellick_1
Deployment date: Tue. 16/08, 20h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HYS within 1150km

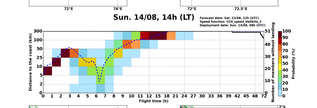

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (SW2): 10km/s2
Deployment RW2 (SW2): 10km/s2
Site: Dispatcher
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE speed Hellick_1
Deployment date: Wed. 17/08, 08h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HYS within 1150km

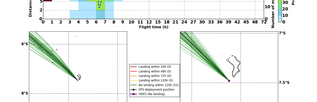

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (SW2): 10km/s2
Deployment RW2 (SW2): 10km/s2
Site: Dispatcher
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE speed Hellick_1
Deployment date: Wed. 17/08, 20h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HYS within 1150km

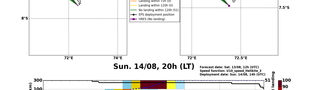

Maximum forward trajectory duration : 10 days
Interrupt distance: 300km
Interrupt RW2 (SW2): 10km/s2
Deployment RW2 (SW2): 10km/s2
Site: Dispatcher
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE speed Hellick_1
Deployment date: Thu. 18/08, 20h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying ballons within a TC as a function of flight time
Nomed cyclones threshold - Number of HYS within 1150km

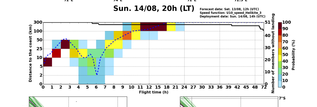

Analysis
Synoptic forecast (ARES)
Data not available
Forecast date: Sat. 13/08, 12h (UTC)
Site: Dispatcher
Speed function: ECE speed Hellick_1
Measurement time: 12h (1200m/h2)
Deployment time: Sat. 13/08, 12h (UTC)
Distance from site (km)
Interrupt Time (h)
Measurement time (h)
Percentage of all solutions
Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

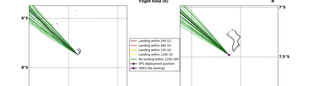

Sun. 14/08, 08h (LT)
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE_speed_Hellick_1
Deployment date: Sat. 13/08, 12h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 180 (S)
Landing within 270 (W)
Landing within 360 (N)
Landing within 90 (E)
No landing within 120h (S)
No landing within 120h (W)
No landing within 120h (N)
No landing within 120h (E)
IPS deployment position
HWES (No landing)

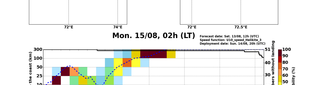

Sun. 14/08, 14h (LT)
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE_speed_Hellick_1
Deployment date: Sat. 13/08, 12h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 180 (S)
Landing within 270 (W)
Landing within 360 (N)
Landing within 90 (E)
No landing within 120h (S)
No landing within 120h (W)
No landing within 120h (N)
No landing within 120h (E)
IPS deployment position
HWES (No landing)

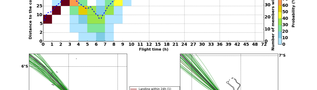

Sun. 14/08, 20h (LT)
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE_speed_Hellick_1
Deployment date: Sat. 13/08, 12h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 180 (S)
Landing within 270 (W)
Landing within 360 (N)
Landing within 90 (E)
No landing within 120h (S)
No landing within 120h (W)
No landing within 120h (N)
No landing within 120h (E)
IPS deployment position
HWES (No landing)

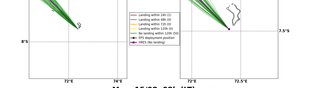

Mon. 15/08, 02h (LT)
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE_speed_Hellick_1
Deployment date: Sat. 13/08, 12h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 180 (S)
Landing within 270 (W)
Landing within 360 (N)
Landing within 90 (E)
No landing within 120h (S)
No landing within 120h (W)
No landing within 120h (N)
No landing within 120h (E)
IPS deployment position
HWES (No landing)

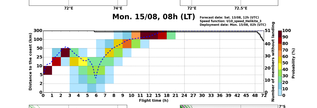

Mon. 15/08, 08h (LT)
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE_speed_Hellick_1
Deployment date: Sat. 13/08, 12h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 180 (S)
Landing within 270 (W)
Landing within 360 (N)
Landing within 90 (E)
No landing within 120h (S)
No landing within 120h (W)
No landing within 120h (N)
No landing within 120h (E)
IPS deployment position
HWES (No landing)

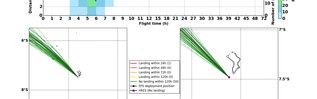

Mon. 15/08, 14h (LT)
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE_speed_Hellick_1
Deployment date: Sat. 13/08, 12h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 180 (S)
Landing within 270 (W)
Landing within 360 (N)
Landing within 90 (E)
No landing within 120h (S)
No landing within 120h (W)
No landing within 120h (N)
No landing within 120h (E)
IPS deployment position
HWES (No landing)

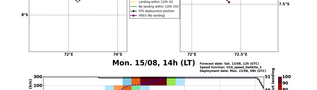

Mon. 15/08, 20h (LT)
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE_speed_Hellick_1
Deployment date: Sat. 13/08, 12h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 180 (S)
Landing within 270 (W)
Landing within 360 (N)
Landing within 90 (E)
No landing within 120h (S)
No landing within 120h (W)
No landing within 120h (N)
No landing within 120h (E)
IPS deployment position
HWES (No landing)


Tue. 16/08, 08h (LT)
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE_speed_Hellick_1
Deployment date: Sat. 13/08, 12h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 180 (S)
Landing within 270 (W)
Landing within 360 (N)
Landing within 90 (E)
No landing within 120h (S)
No landing within 120h (W)
No landing within 120h (N)
No landing within 120h (E)
IPS deployment position
HWES (No landing)


Tue. 16/08, 20h (LT)
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE_speed_Hellick_1
Deployment date: Sat. 13/08, 12h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 180 (S)
Landing within 270 (W)
Landing within 360 (N)
Landing within 90 (E)
No landing within 120h (S)
No landing within 120h (W)
No landing within 120h (N)
No landing within 120h (E)
IPS deployment position
HWES (No landing)


Wed. 17/08, 08h (LT)
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE_speed_Hellick_1
Deployment date: Wed. 17/08, 08h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 180 (S)
Landing within 270 (W)
Landing within 360 (N)
Landing within 90 (E)
No landing within 120h (S)
No landing within 120h (W)
No landing within 120h (N)
No landing within 120h (E)
IPS deployment position
HWES (No landing)


Wed. 17/08, 20h (LT)
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE_speed_Hellick_1
Deployment date: Wed. 17/08, 20h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 180 (S)
Landing within 270 (W)
Landing within 360 (N)
Landing within 90 (E)
No landing within 120h (S)
No landing within 120h (W)
No landing within 120h (N)
No landing within 120h (E)
IPS deployment position
HWES (No landing)


Thu. 18/08, 20h (LT)
Forecast date: Sat. 13/08, 12h (UTC)
Speed function: ECE_speed_Hellick_1
Deployment date: Thu. 18/08, 20h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 180 (S)
Landing within 270 (W)
Landing within 360 (N)
Landing within 90 (E)
No landing within 120h (S)
No landing within 120h (W)
No landing within 120h (N)
No landing within 120h (E)
IPS deployment position
HWES (No landing)