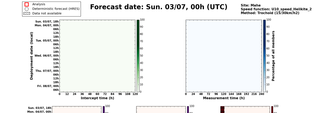
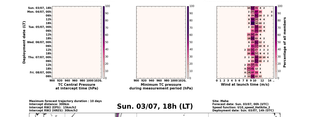
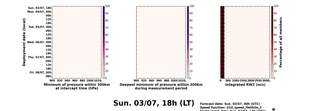
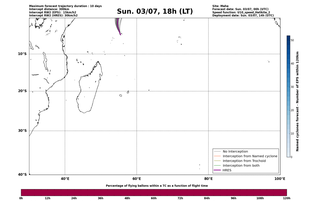
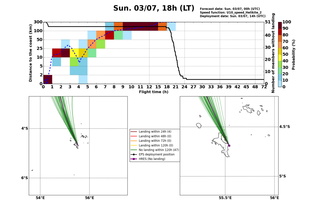

Analysis
Synoptic forecast (ARDU)
Data not available
Forecast date: Sun. 03/07, 00h (UTC)
Site: Pluto
Speed function: V10_speed_Hellick_2
Maximum horizontal cyclones (1000km)
Interrupt time (h)
Measurement time (h)
Percentage of set missions (%)

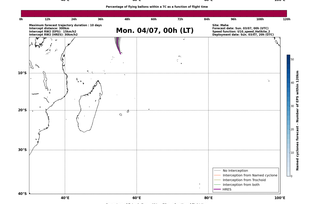

Analysis
Synoptic forecast (ARDU)
Data not available
Forecast date: Sun. 03/07, 00h (UTC)
Site: Pluto
Speed function: V10_speed_Hellick_2
Maximum horizontal cyclones (1000km)
Interrupt time (h)
Measurement time (h)
Percentage of set missions (%)

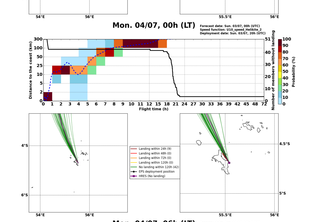

TC Central Pressure at interrupt time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)

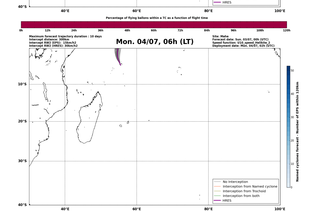

Minimum of pressure within 300km at interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RWZ (m/s)

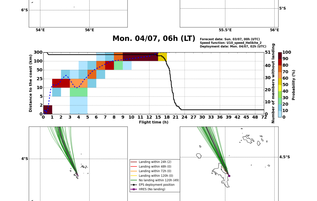

Sun. 03/07, 18h
Maximum forecast trajectory duration : 10 days
Interrupt time (h) : 72h(+)
Interrupt RWZ (m/s) : 10m/s(+)
Deployment date: Sun. 03/07, 18h (UTC)
Site: Pluto
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Sun. 03/07, 18h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of GPS within 150km

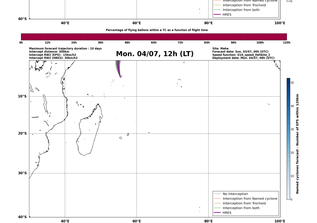

Sun. 03/07, 18h
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Sun. 03/07, 18h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NF)
FPS deployment position
HWES (No landing)
Altitude (km)

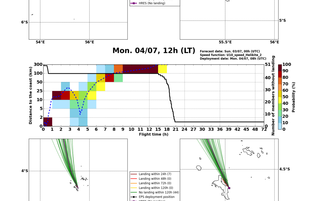

Mon. 04/07, 00h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt time (h) : 72h(+)
Interrupt RWZ (m/s) : 10m/s(+)
Deployment date: Sun. 03/07, 18h (UTC)
Site: Pluto
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Mon. 04/07, 00h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of GPS within 150km

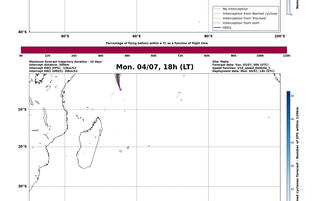

Mon. 04/07, 00h (LT)
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Mon. 04/07, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NF)
FPS deployment position
HWES (No landing)
Altitude (km)

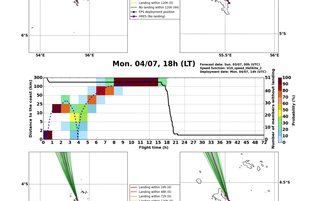

Mon. 04/07, 06h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt time (h) : 72h(+)
Interrupt RWZ (m/s) : 10m/s(+)
Deployment date: Sun. 03/07, 18h (UTC)
Site: Pluto
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Mon. 04/07, 06h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of GPS within 150km

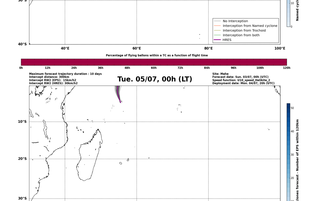

Mon. 04/07, 06h (LT)
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Mon. 04/07, 06h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NF)
FPS deployment position
HWES (No landing)
Altitude (km)

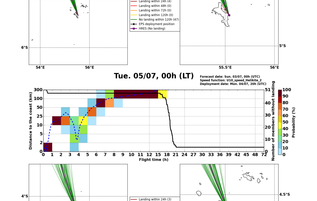

Mon. 04/07, 12h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt time (h) : 72h(+)
Interrupt RWZ (m/s) : 10m/s(+)
Deployment date: Sun. 03/07, 18h (UTC)
Site: Pluto
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Mon. 04/07, 12h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of GPS within 150km

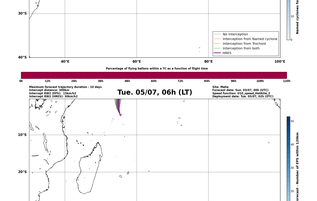

Mon. 04/07, 12h (LT)
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Mon. 04/07, 12h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NF)
FPS deployment position
HWES (No landing)
Altitude (km)

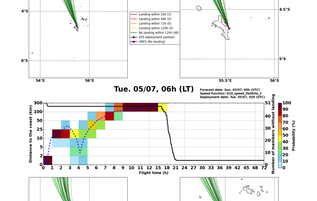

Mon. 04/07, 18h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt time (h) : 72h(+)
Interrupt RWZ (m/s) : 10m/s(+)
Deployment date: Sun. 03/07, 18h (UTC)
Site: Pluto
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Mon. 04/07, 18h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of GPS within 150km

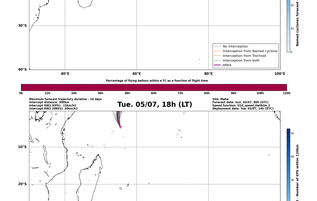

Mon. 04/07, 18h (LT)
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Mon. 04/07, 18h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NF)
FPS deployment position
HWES (No landing)
Altitude (km)

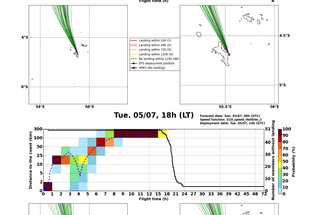

Tue. 05/07, 00h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt time (h) : 72h(+)
Interrupt RWZ (m/s) : 10m/s(+)
Deployment date: Sun. 03/07, 18h (UTC)
Site: Pluto
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Tue. 05/07, 00h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of GPS within 150km

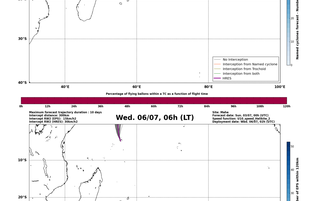

Tue. 05/07, 00h (LT)
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Tue. 05/07, 00h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NF)
FPS deployment position
HWES (No landing)
Altitude (km)

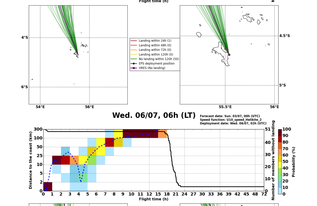

Tue. 05/07, 06h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt time (h) : 72h(+)
Interrupt RWZ (m/s) : 10m/s(+)
Deployment date: Sun. 03/07, 18h (UTC)
Site: Pluto
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Tue. 05/07, 06h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of GPS within 150km

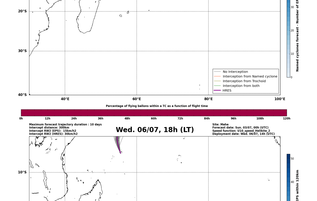

Tue. 05/07, 06h (LT)
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Tue. 05/07, 06h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NF)
FPS deployment position
HWES (No landing)
Altitude (km)

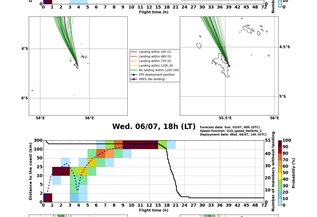

Tue. 05/07, 18h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt time (h) : 72h(+)
Interrupt RWZ (m/s) : 10m/s(+)
Deployment date: Sun. 03/07, 18h (UTC)
Site: Pluto
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Tue. 05/07, 18h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of GPS within 150km

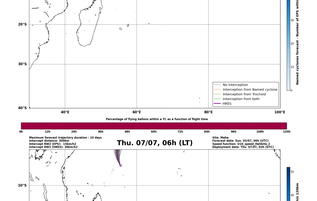

Tue. 05/07, 18h (LT)
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Tue. 05/07, 18h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NF)
FPS deployment position
HWES (No landing)
Altitude (km)

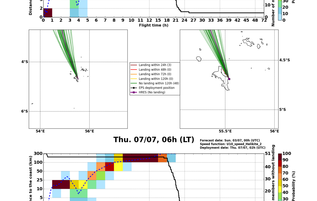

Wed. 06/07, 06h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt time (h) : 72h(+)
Interrupt RWZ (m/s) : 10m/s(+)
Deployment date: Sun. 03/07, 18h (UTC)
Site: Pluto
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Wed. 06/07, 06h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of GPS within 150km

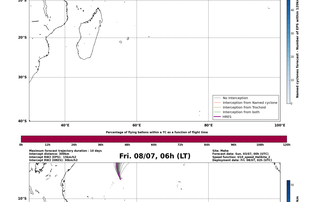

Wed. 06/07, 06h (LT)
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Wed. 06/07, 06h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NF)
FPS deployment position
HWES (No landing)
Altitude (km)

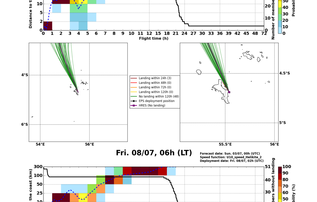

Wed. 06/07, 18h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt time (h) : 72h(+)
Interrupt RWZ (m/s) : 10m/s(+)
Deployment date: Sun. 03/07, 18h (UTC)
Site: Pluto
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Speed function: V10_speed_Hellick_2
Deployment date: Wed. 06/07, 18h (UTC)
No interception
Interception from Named cyclone
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Interception from both
HWES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of GPS within 150km


Wed. 06/07, 18h (LT)
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Wed. 06/07, 18h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NF)
FPS deployment position
HWES (No landing)
Altitude (km)


Thu. 07/07, 06h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt time (h) : 72h(+)
Interrupt RWZ (m/s) : 10m/s(+)
Deployment date: Sun. 03/07, 18h (UTC)
Site: Pluto
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Thu. 07/07, 06h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of GPS within 150km


Thu. 07/07, 06h (LT)
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Thu. 07/07, 06h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NF)
FPS deployment position
HWES (No landing)
Altitude (km)


Fri. 08/07, 06h (LT)
Maximum forecast trajectory duration : 10 days
Interrupt time (h) : 72h(+)
Interrupt RWZ (m/s) : 10m/s(+)
Deployment date: Sun. 03/07, 18h (UTC)
Site: Pluto
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Fri. 08/07, 06h (UTC)
No interception
Interception from Named cyclone
Interception from Tracheid
Interception from both
HWES
Percentage of flying balloons within a TC as a function of flight time
Nomed cyclones threshold - Number of GPS within 150km


Fri. 08/07, 06h (LT)
Forecast date: Sun. 03/07, 00h (UTC)
Speed function: V10_speed_Hellick_2
Deployment date: Fri. 08/07, 06h (UTC)
Distance to the coast (km)
Flight time (h)
Landing within 100 (S)
Landing within 400 (S)
Landing within 720 (S)
Landing within 1100 (S)
No landing within 1100 (NF)
FPS deployment position
HWES (No landing)
Altitude (km)