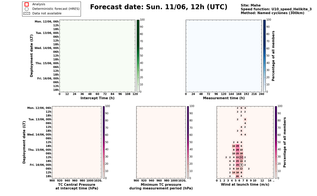
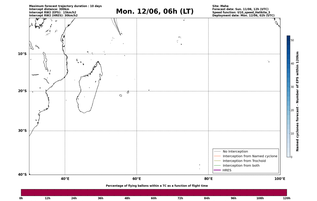
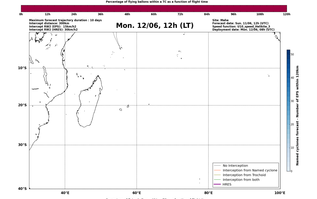

Analysis
Deterministic forecast (ARB1)
Data not available
Forecast date: Sun. 11/06, 12h (UTC)
Site: Pluto
Speed function: V10_speed_Holthuijs_3
Minimum cyclone (1010mb/hPa)
Deployment date: Mon. 12/06, 06h (LT)
Deployment duration (days)
Intercept Time (h)
Measurement time (h)
TC Central Pressure at 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)
Percentage of all numbers


Mon. 12/06, 06h (LT)
Maximum forward trajectory duration = 10 days
Intercept ANG (DEG): Vbest/2
Intercept REC (DEG): Vbest/2
Site: Pluto
Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
Deployment date: Mon. 12/06, 06h (LT)
No intercepton
Intercepton from Named cyclone
Intercepton from Tracheid
Intercepton from both
HWES
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones threshold - Number of HPA within 1100mb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Maximum forward trajectory duration = 10 days
Intercept ANG (DEG): Vbest/2
Intercept REC (DEG): Vbest/2
Site: Pluto
Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
Deployment date: Mon. 12/06, 12h (LT)
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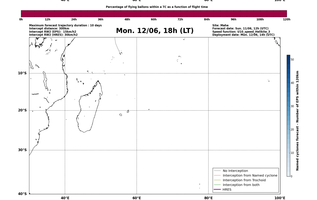
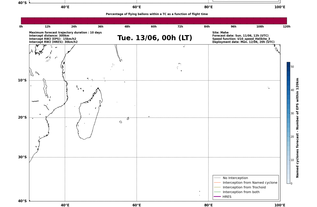
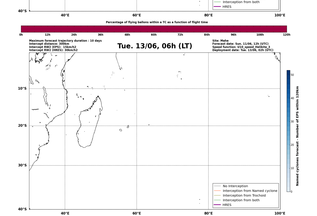

Mon. 12/06, 18h (LT)
Maximum forward trajectory duration = 10 days
Intercept ANG (DEG): Vbest/2
Intercept REC (DEG): Vbest/2
Site: Pluto
Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
Deployment date: Mon. 12/06, 18h (LT)
No intercepton
Intercepton from Named cyclone
Intercepton from Tracheid
Intercepton from both
HWES
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones threshold - Number of HPA within 1100mb


Tue. 13/06, 00h (LT)
Maximum forward trajectory duration = 10 days
Intercept ANG (DEG): Vbest/2
Intercept REC (DEG): Vbest/2
Site: Pluto
Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
Deployment date: Tue. 13/06, 00h (LT)
No intercepton
Intercepton from Named cyclone
Intercepton from Tracheid
Intercepton from both
HWES
Percentage of flying balloons within a TC as a function of flight time
Normal cyclones threshold - Number of HPA within 1100mb


Tue. 13/06, 06h (LT)
Maximum forward trajectory duration = 10 days
Intercept ANG (DEG): Vbest/2
Intercept REC (DEG): Vbest/2
Site: Pluto
Forecast date: Sun. 11/06, 12h (UTC)
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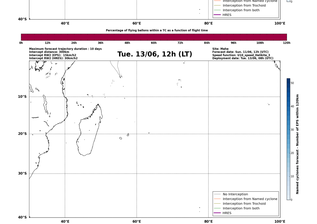
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Maximum forward trajectory duration = 10 days
Intercept ANG (DEG): Vbest/2
Intercept REC (DEG): Vbest/2
Site: Pluto
Forecast date: Sun. 11/06, 12h (UTC)
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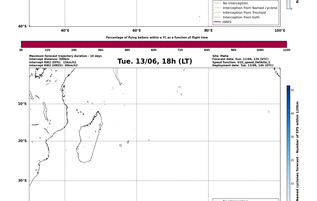
Tue. 13/06, 18h (LT)
Maximum forward trajectory duration = 10 days
Intercept ANG (DEG): Vbest/2
Intercept REC (DEG): Vbest/2
Site: Pluto
Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
Deployment date: Tue. 13/06, 18h (LT)
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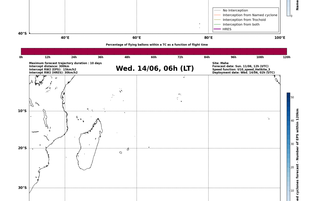
Wed. 14/06, 06h (LT)
Maximum forward trajectory duration = 10 days
Intercept ANG (DEG): Vbest/2
Intercept REC (DEG): Vbest/2
Site: Pluto
Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
Deployment date: Wed. 14/06, 06h (LT)
No intercepton
Intercepton from Named cyclone
Intercepton from Tracheid
Intercepton from both
HWES
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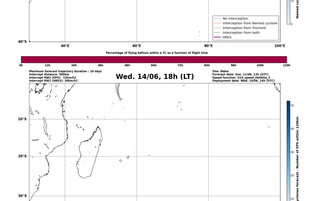
Normal cyclones threshold - Number of HPA within 1100mb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Intercept REC (DEG): Vbest/2
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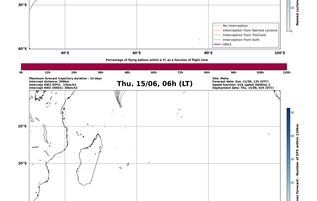
Thu. 15/06, 06h (LT)
Maximum forward trajectory duration = 10 days
Intercept ANG (DEG): Vbest/2
Intercept REC (DEG): Vbest/2
Site: Pluto
Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
Deployment date: Thu. 15/06, 06h (LT)
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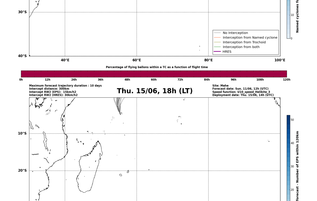
Thu. 15/06, 18h (LT)
Maximum forward trajectory duration = 10 days
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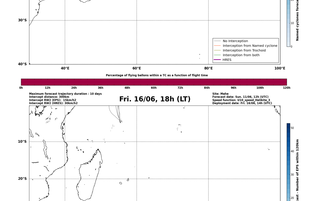
Normal cyclones threshold - Number of HPA within 1100mb


Fri. 16/06, 18h (LT)
Maximum forward trajectory duration = 10 days
Intercept ANG (DEG): Vbest/2
Intercept REC (DEG): Vbest/2
Site: Pluto
Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
Deployment date: Fri. 16/06, 18h (LT)
No intercepton
Intercepton from Named cyclone
Intercepton from Tracheid
Intercepton from both
HWES
Percentage of flying balloons within a TC as a function of flight time
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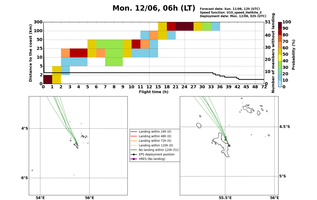
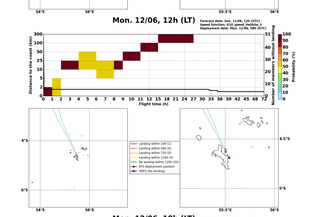

Mon. 12/06, 06h (LT)
Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
Deployment date: Mon. 12/06, 06h (LT)
Distance to the coast (km)
Flight time (h)
Flight time (d)
Landing within 24h (1)
Landing within 48h (2)
Landing within 72h (3)
Landing within 120h (5)
No landing within 120h (X)
PPS deployment position
HWES (No landing)


Mon. 12/06, 12h (LT)
Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
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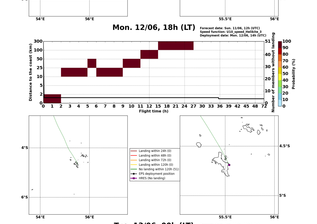
Landing within 120h (5)
No landing within 120h (X)
PPS deployment position
HWES (No landing)


Mon. 12/06, 18h (LT)
Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
Deployment date: Mon. 12/06, 18h (LT)
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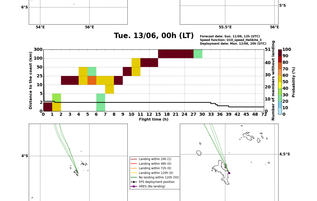
No landing within 120h (X)
PPS deployment position
HWES (No landing)


Tue. 13/06, 00h (LT)
Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
Deployment date: Tue. 13/06, 00h (LT)
Distance to the coast (km)
Flight time (h)
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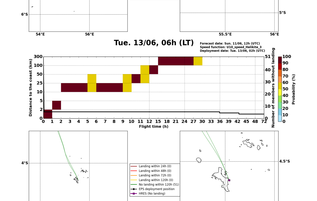
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Speed function: V10_speed_Holthuijs_3
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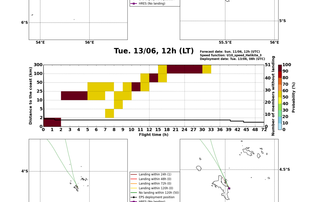
HWES (No landing)


Tue. 13/06, 12h (LT)
Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
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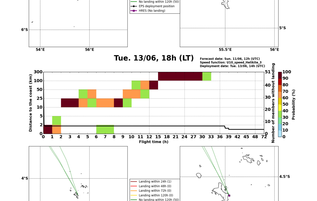
Tue. 13/06, 18h (LT)
Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
Deployment date: Tue. 13/06, 18h (LT)
Distance to the coast (km)
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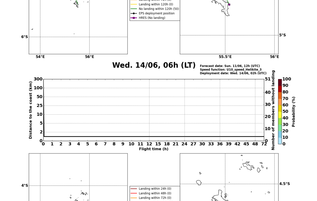
PPS deployment position
HWES (No landing)


Wed. 14/06, 06h (LT)
Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
Deployment date: Wed. 14/06, 06h (LT)
Distance to the coast (km)
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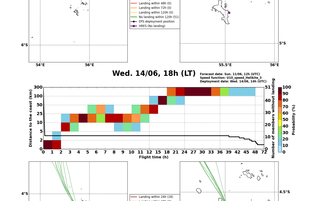
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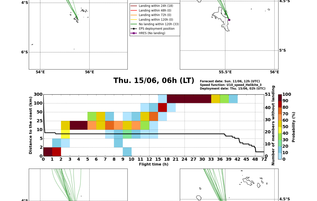
Thu. 15/06, 06h (LT)
Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
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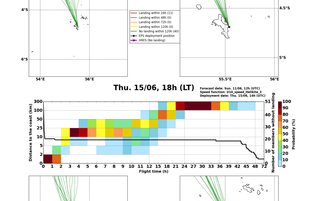
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Speed function: V10_speed_Holthuijs_3
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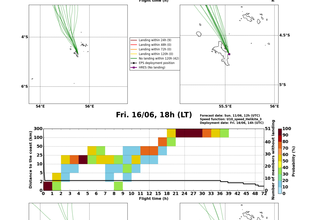
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Forecast date: Sun. 11/06, 12h (UTC)
Speed function: V10_speed_Holthuijs_3
Deployment date: Fri. 16/06, 18h (LT)
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