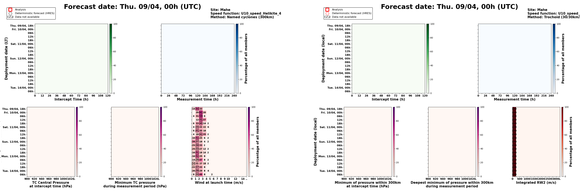
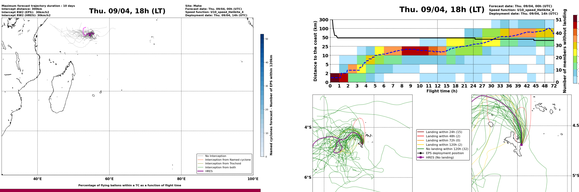
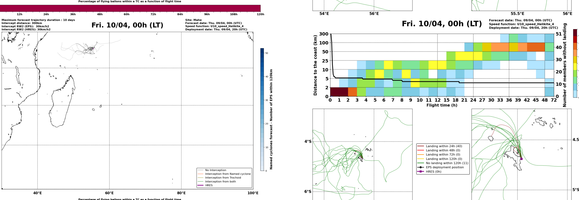

Forecast date: Thu. 09/04, 00h (UTC)
Source
Deterministic forecast (HRES)
Data not available
Site: Pleha
Speed function: ECE speed_Hotchin_4
Method: Named cyclones (350km)
Deployment date (UTC)
Thu. 09/04, 18h
Fri. 10/04, 00h
Fri. 10/04, 06h
Fri. 10/04, 12h
Fri. 10/04, 18h
Sat. 11/04, 00h
Sat. 11/04, 06h
Sat. 11/04, 12h
Sat. 11/04, 18h
Sun. 12/04, 00h
Sun. 12/04, 06h
Sun. 12/04, 12h
Sun. 12/04, 18h
Mon. 13/04, 00h
Mon. 13/04, 06h
Mon. 13/04, 12h
Tue. 14/04, 00h
Tue. 14/04, 06h
Intercept Time (h)
Percentage of all members
Measurement Time (h)
TC Central Pressure at Intercept Time (hPa)
Minimum TC pressure during measurement period (hPa)
Wind at launch time (m/s)

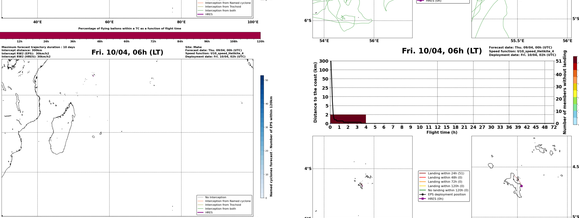
Forecast date: Thu. 09/04, 00h (UTC)
Source
Deterministic forecast (HRES)
Data not available
Site: Pleha
Speed function: ECE speed_Hotchin_4
Method: Tracked (30/30km/h2)
Deployment date (local)
Thu. 09/04, 19h
Fri. 10/04, 01h
Fri. 10/04, 07h
Fri. 10/04, 13h
Fri. 10/04, 19h
Sat. 11/04, 01h
Sat. 11/04, 07h
Sat. 11/04, 13h
Sat. 11/04, 19h
Sun. 12/04, 01h
Sun. 12/04, 07h
Sun. 12/04, 13h
Sun. 12/04, 19h
Mon. 13/04, 01h
Mon. 13/04, 07h
Mon. 13/04, 13h
Tue. 14/04, 01h
Tue. 14/04, 07h
Intercept Time (h)
Percentage of all members
Measurement Time (h)
Minimum of pressure within 350km during measurement period
Deepest minimum of pressure within 350km during measurement period
Integrated KI63 (m/s)


Thu. 09/04, 18h (LT)
Maximum forecast trajectory duration = 10 days
Intercept distance: 350km
Intercept KI63 (m/s): 30km/s2
Deployment date: Thu. 09/04, 18h (LT)
Site: Pleha
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Thu. 09/04, 18h (UTC)
No intersection
Intersection from Numerical cyclone
Intersection from Tracked
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Number of cyclone forecast - Number of EPS entries (10km)

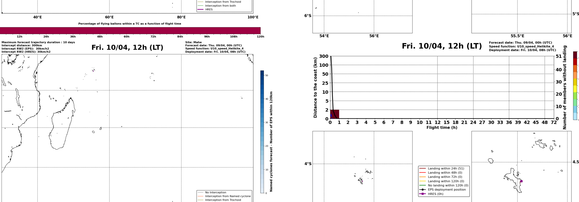
Thu. 09/04, 18h (LT)
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Thu. 09/04, 18h (UTC)
Landing within 24h (ISS)
Landing within 48h (ISS)
Landing within 72h (ISS)
Landing within 120h (ISS)
No landing within 120h (ISS)
EPS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
54°E
56°E
55.5°E
6°S
4.5°S
5°S


Fri. 10/04, 00h (LT)
Maximum forecast trajectory duration = 10 days
Intercept distance: 350km
Intercept KI63 (m/s): 30km/s2
Deployment date: Thu. 09/04, 19h (LT)
Site: Pleha
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Thu. 09/04, 19h (UTC)
No intersection
Intersection from Numerical cyclone
Intersection from Tracked
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Number of cyclone forecast - Number of EPS entries (10km)

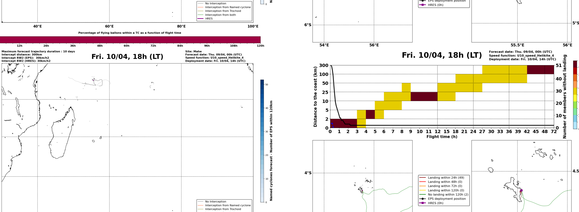
Fri. 10/04, 00h (LT)
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Thu. 09/04, 19h (UTC)
Landing within 24h (ISS)
Landing within 48h (ISS)
Landing within 72h (ISS)
Landing within 120h (ISS)
No landing within 120h (ISS)
EPS deployment position
HRES (No)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
54°E
56°E
55.5°E
6°S
4.5°S
5°S


Fri. 10/04, 06h (LT)
Maximum forecast trajectory duration = 10 days
Intercept distance: 350km
Intercept KI63 (m/s): 30km/s2
Deployment date: Fri. 10/04, 07h (LT)
Site: Pleha
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Fri. 10/04, 07h (UTC)
No intersection
Intersection from Numerical cyclone
Intersection from Tracked
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Number of cyclone forecast - Number of EPS entries (10km)

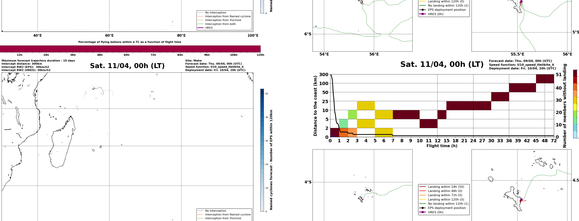
Fri. 10/04, 06h (LT)
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Fri. 10/04, 07h (UTC)
Landing within 24h (ISS)
Landing within 48h (ISS)
Landing within 72h (ISS)
Landing within 120h (ISS)
No landing within 120h (ISS)
EPS deployment position
HRES (No)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
54°E
56°E
55.5°E
6°S
4.5°S
5°S


Fri. 10/04, 12h (LT)
Maximum forecast trajectory duration = 10 days
Intercept distance: 350km
Intercept KI63 (m/s): 30km/s2
Deployment date: Fri. 10/04, 13h (LT)
Site: Pleha
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Fri. 10/04, 13h (UTC)
No intersection
Intersection from Numerical cyclone
Intersection from Tracked
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Number of cyclone forecast - Number of EPS entries (10km)

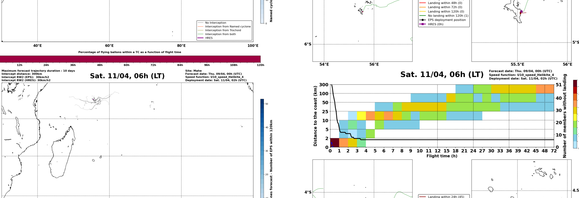
Fri. 10/04, 12h (LT)
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Fri. 10/04, 13h (UTC)
Landing within 24h (ISS)
Landing within 48h (ISS)
Landing within 72h (ISS)
Landing within 120h (ISS)
No landing within 120h (ISS)
EPS deployment position
HRES (No)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
54°E
56°E
55.5°E
6°S
4.5°S
5°S


Fri. 10/04, 18h (LT)
Maximum forecast trajectory duration = 10 days
Intercept distance: 350km
Intercept KI63 (m/s): 30km/s2
Deployment date: Fri. 10/04, 19h (LT)
Site: Pleha
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Fri. 10/04, 19h (UTC)
No intersection
Intersection from Numerical cyclone
Intersection from Tracked
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Number of cyclone forecast - Number of EPS entries (10km)

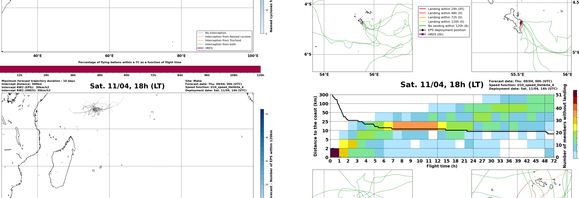
Fri. 10/04, 18h (LT)
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Fri. 10/04, 19h (UTC)
Landing within 24h (ISS)
Landing within 48h (ISS)
Landing within 72h (ISS)
Landing within 120h (ISS)
No landing within 120h (ISS)
EPS deployment position
HRES (No)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
54°E
56°E
55.5°E
6°S
4.5°S
5°S


Sat. 11/04, 00h (LT)
Maximum forecast trajectory duration = 10 days
Intercept distance: 350km
Intercept KI63 (m/s): 30km/s2
Deployment date: Fri. 10/04, 19h (LT)
Site: Pleha
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Fri. 10/04, 19h (UTC)
No intersection
Intersection from Numerical cyclone
Intersection from Tracked
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Number of cyclone forecast - Number of EPS entries (10km)

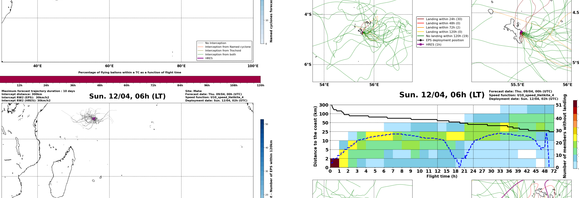
Sat. 11/04, 00h (LT)
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Fri. 10/04, 19h (UTC)
Landing within 24h (ISS)
Landing within 48h (ISS)
Landing within 72h (ISS)
Landing within 120h (ISS)
No landing within 120h (ISS)
EPS deployment position
HRES (No)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
54°E
56°E
55.5°E
6°S
4.5°S
5°S


Sat. 11/04, 06h (LT)
Maximum forecast trajectory duration = 10 days
Intercept distance: 350km
Intercept KI63 (m/s): 30km/s2
Deployment date: Sat. 11/04, 01h (LT)
Site: Pleha
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Sat. 11/04, 01h (UTC)
No intersection
Intersection from Numerical cyclone
Intersection from Tracked
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Number of cyclone forecast - Number of EPS entries (10km)

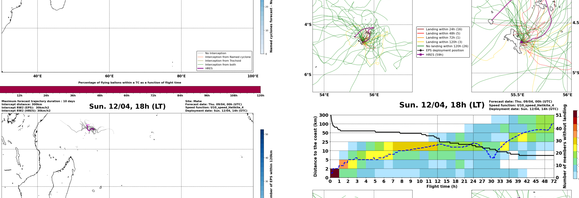
Sat. 11/04, 06h (LT)
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Sat. 11/04, 01h (UTC)
Landing within 24h (ISS)
Landing within 48h (ISS)
Landing within 72h (ISS)
Landing within 120h (ISS)
No landing within 120h (ISS)
EPS deployment position
HRES (No)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
54°E
56°E
55.5°E
6°S
4.5°S
5°S


Sat. 11/04, 18h (LT)
Maximum forecast trajectory duration = 10 days
Intercept distance: 350km
Intercept KI63 (m/s): 30km/s2
Deployment date: Sat. 11/04, 13h (LT)
Site: Pleha
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Sat. 11/04, 13h (UTC)
No intersection
Intersection from Numerical cyclone
Intersection from Tracked
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Number of cyclone forecast - Number of EPS entries (10km)

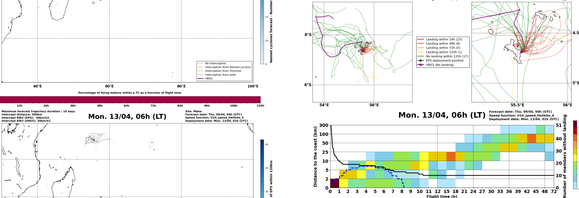
Sat. 11/04, 18h (LT)
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Sat. 11/04, 13h (UTC)
Landing within 24h (ISS)
Landing within 48h (ISS)
Landing within 72h (ISS)
Landing within 120h (ISS)
No landing within 120h (ISS)
EPS deployment position
HRES (No)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
54°E
56°E
55.5°E
6°S
4.5°S
5°S


Sun. 12/04, 00h (LT)
Maximum forecast trajectory duration = 10 days
Intercept distance: 350km
Intercept KI63 (m/s): 30km/s2
Deployment date: Sat. 11/04, 19h (LT)
Site: Pleha
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Sat. 11/04, 19h (UTC)
No intersection
Intersection from Numerical cyclone
Intersection from Tracked
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Number of cyclone forecast - Number of EPS entries (10km)

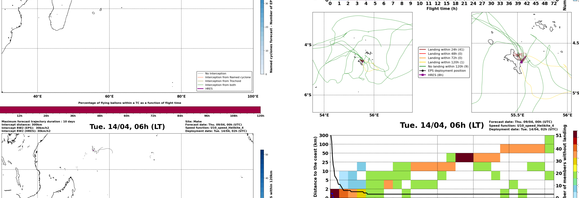
Sun. 12/04, 00h (LT)
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Sat. 11/04, 19h (UTC)
Landing within 24h (ISS)
Landing within 48h (ISS)
Landing within 72h (ISS)
Landing within 120h (ISS)
No landing within 120h (ISS)
EPS deployment position
HRES (No)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
54°E
56°E
55.5°E
6°S
4.5°S
5°S


Sun. 12/04, 06h (LT)
Maximum forecast trajectory duration = 10 days
Intercept distance: 350km
Intercept KI63 (m/s): 30km/s2
Deployment date: Sun. 12/04, 01h (LT)
Site: Pleha
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Sun. 12/04, 01h (UTC)
No intersection
Intersection from Numerical cyclone
Intersection from Tracked
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Number of cyclone forecast - Number of EPS entries (10km)

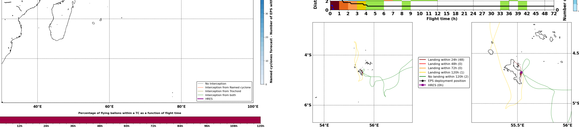
Sun. 12/04, 06h (LT)
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Sun. 12/04, 01h (UTC)
Landing within 24h (ISS)
Landing within 48h (ISS)
Landing within 72h (ISS)
Landing within 120h (ISS)
No landing within 120h (ISS)
EPS deployment position
HRES (No)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
54°E
56°E
55.5°E
6°S
4.5°S
5°S


Sun. 12/04, 18h (LT)
Maximum forecast trajectory duration = 10 days
Intercept distance: 350km
Intercept KI63 (m/s): 30km/s2
Deployment date: Sun. 12/04, 13h (LT)
Site: Pleha
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Sun. 12/04, 13h (UTC)
No intersection
Intersection from Numerical cyclone
Intersection from Tracked
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Number of cyclone forecast - Number of EPS entries (10km)

Sun. 12/04, 18h (LT)
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Sun. 12/04, 13h (UTC)
Landing within 24h (ISS)
Landing within 48h (ISS)
Landing within 72h (ISS)
Landing within 120h (ISS)
No landing within 120h (ISS)
EPS deployment position
HRES (No landing)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
54°E
56°E
55.5°E
6°S
4.5°S
5°S


Mon. 13/04, 06h (LT)
Maximum forecast trajectory duration = 10 days
Intercept distance: 350km
Intercept KI63 (m/s): 30km/s2
Deployment date: Mon. 13/04, 01h (LT)
Site: Pleha
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Mon. 13/04, 01h (UTC)
No intersection
Intersection from Numerical cyclone
Intersection from Tracked
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Number of cyclone forecast - Number of EPS entries (10km)

Mon. 13/04, 06h (LT)
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Mon. 13/04, 01h (UTC)
Landing within 24h (ISS)
Landing within 48h (ISS)
Landing within 72h (ISS)
Landing within 120h (ISS)
No landing within 120h (ISS)
EPS deployment position
HRES (No)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
54°E
56°E
55.5°E
6°S
4.5°S
5°S


Tue. 14/04, 06h (LT)
Maximum forecast trajectory duration = 10 days
Intercept distance: 350km
Intercept KI63 (m/s): 30km/s2
Deployment date: Tue. 14/04, 01h (LT)
Site: Pleha
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Tue. 14/04, 01h (UTC)
No intersection
Intersection from Numerical cyclone
Intersection from Tracked
Intersection from both
HRES
Percentage of flying balloons within a TC as a function of flight time
Number of cyclone forecast - Number of EPS entries (10km)

Tue. 14/04, 06h (LT)
Forecast date: Thu. 09/04, 00h (UTC)
Speed function: ECE speed_Hotchin_4
Deployment date: Tue. 14/04, 01h (UTC)
Landing within 24h (ISS)
Landing within 48h (ISS)
Landing within 72h (ISS)
Landing within 120h (ISS)
No landing within 120h (ISS)
EPS deployment position
HRES (No)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
54°E
56°E
55.5°E
6°S
4.5°S
5°S