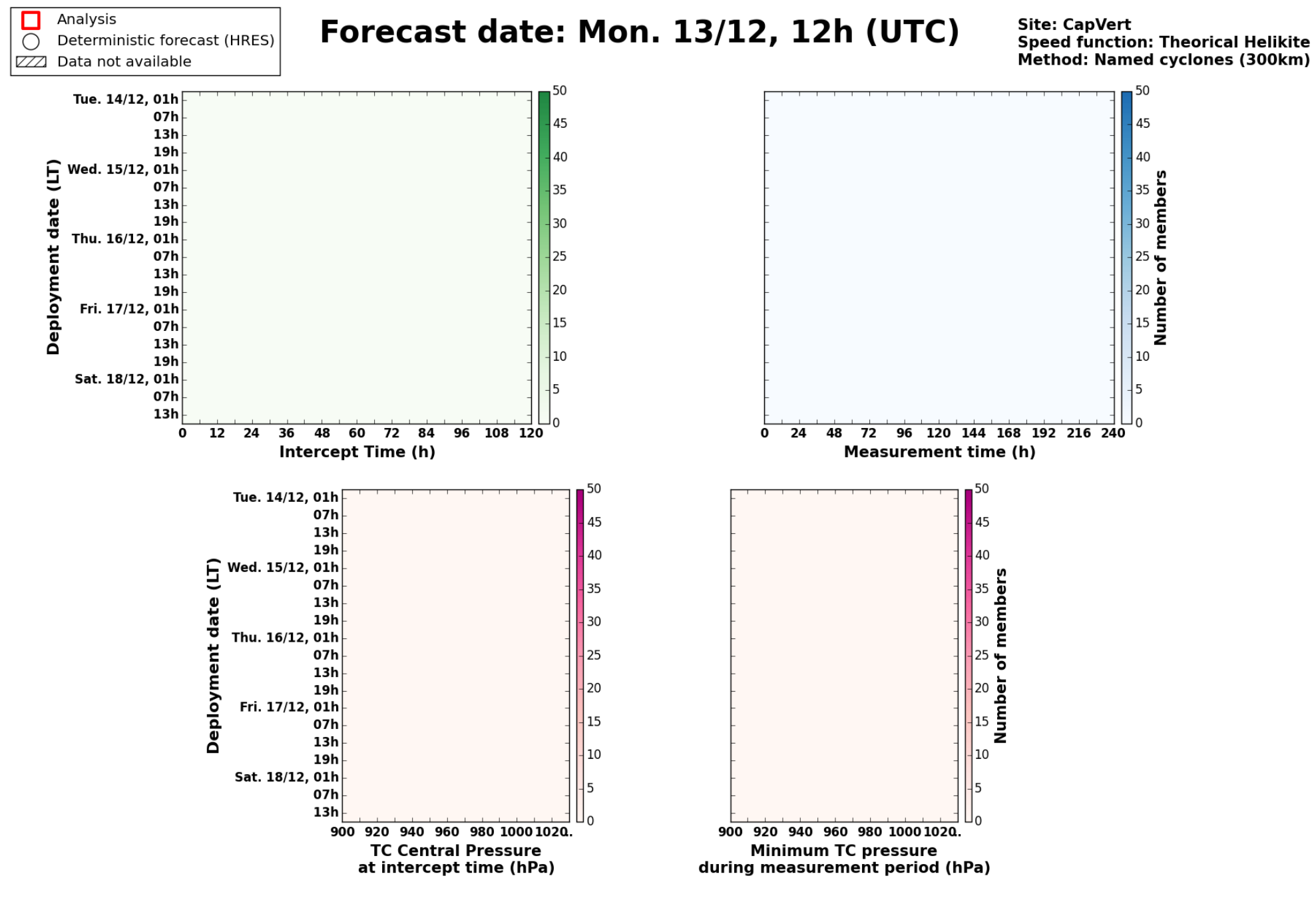
# Forecast date: Mon. 13/12, 12h (UTC)

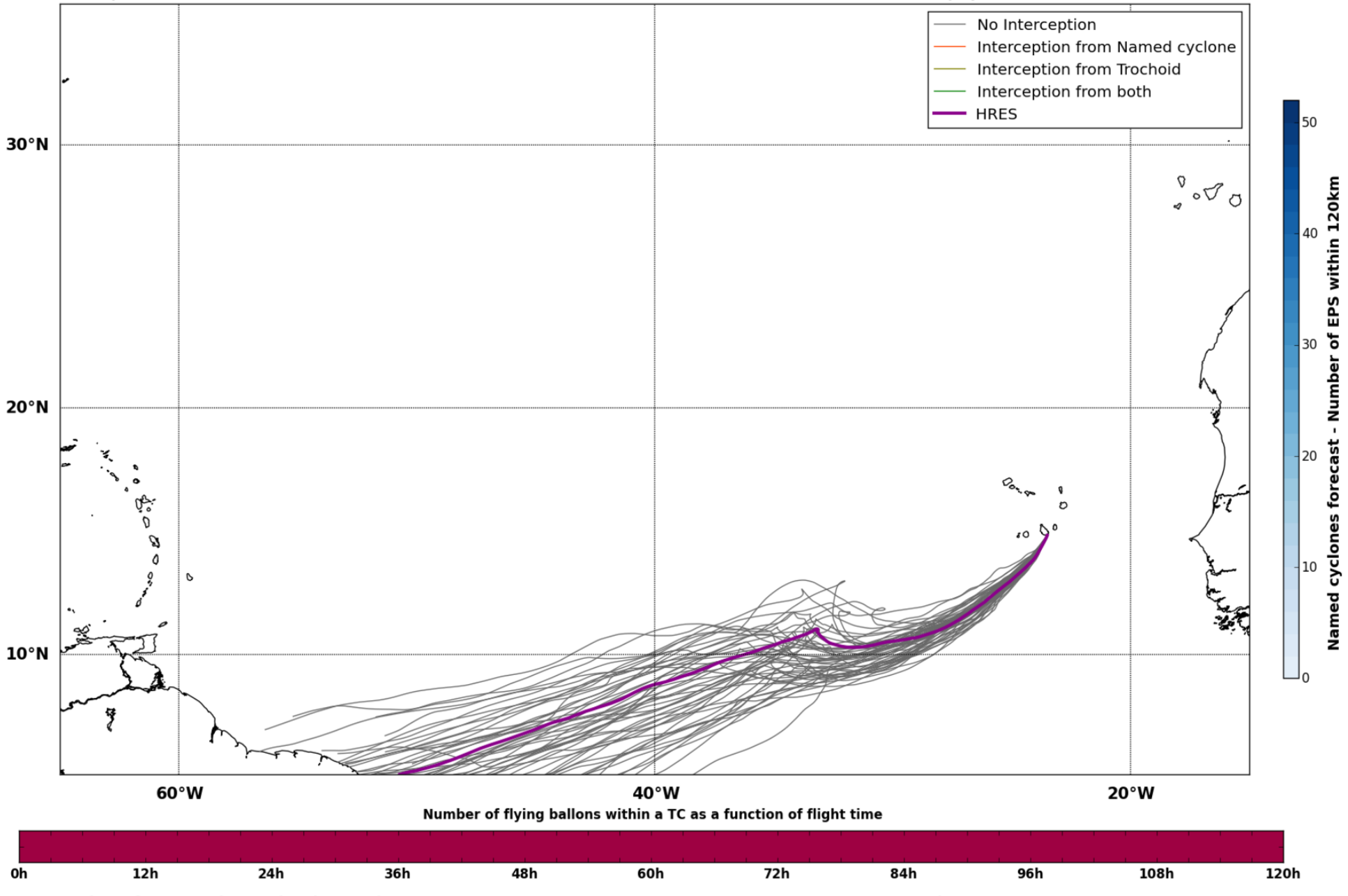
Site: CapVert
Speed function: Theorical Helikite
Method: Named cyclones (300km)



Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

## Tue. 14/12, 01h (LT)

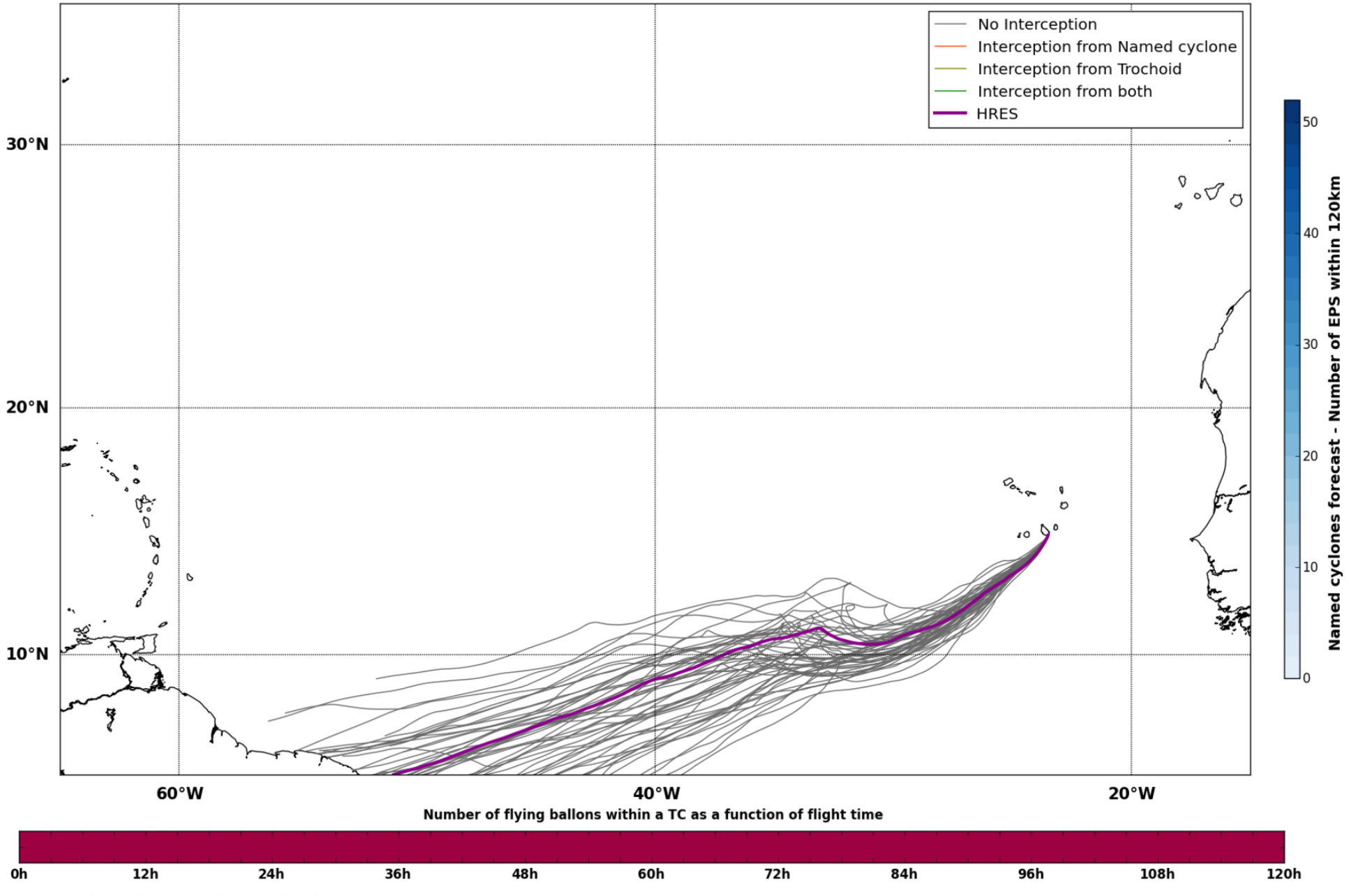
Site: CapVert
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Tue. 14/12, 02h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

## Tue. 14/12, 07h (LT)

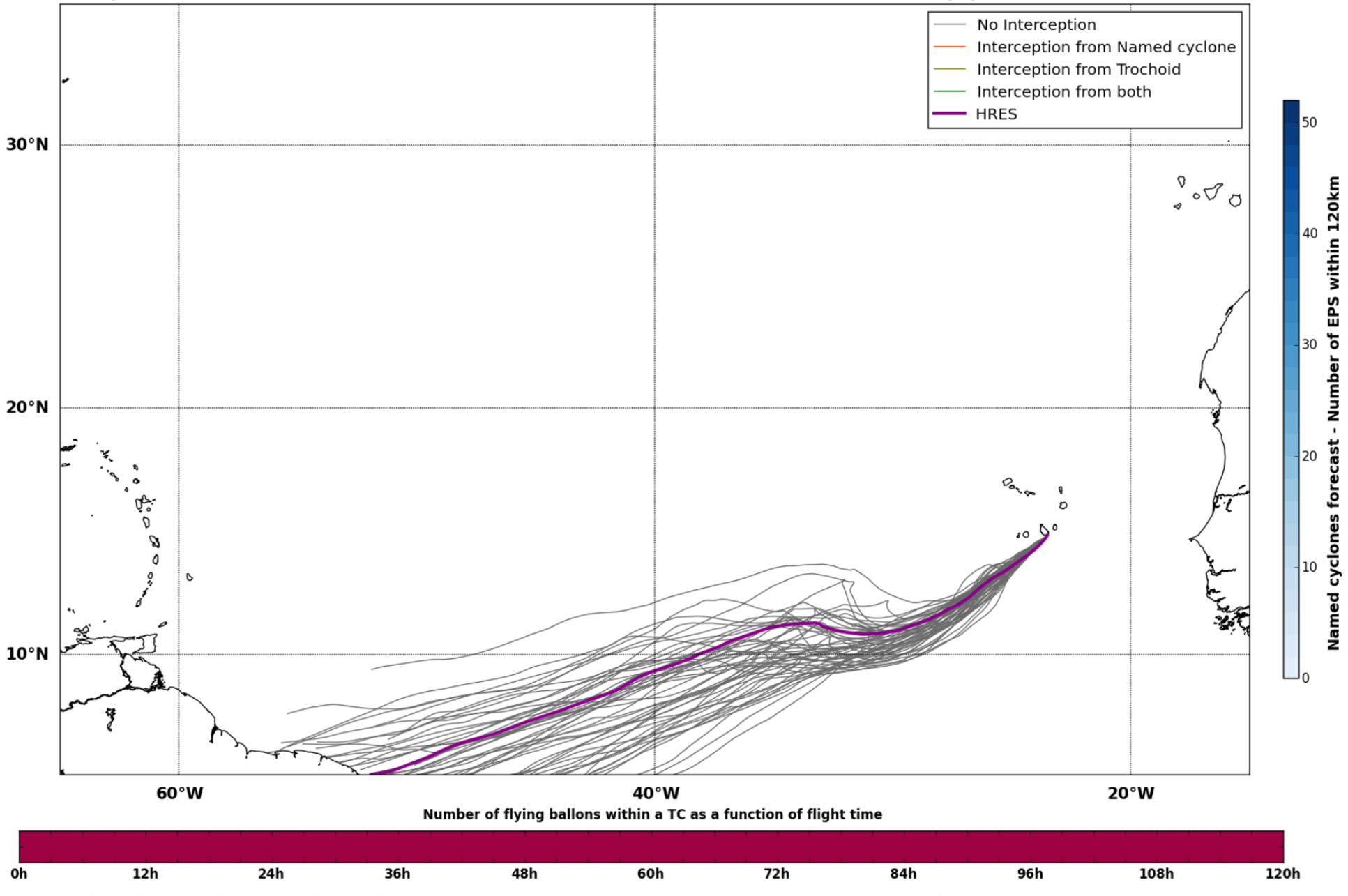
Site: CapVert
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Tue. 14/12, 08h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

## Tue. 14/12, 13h (LT)

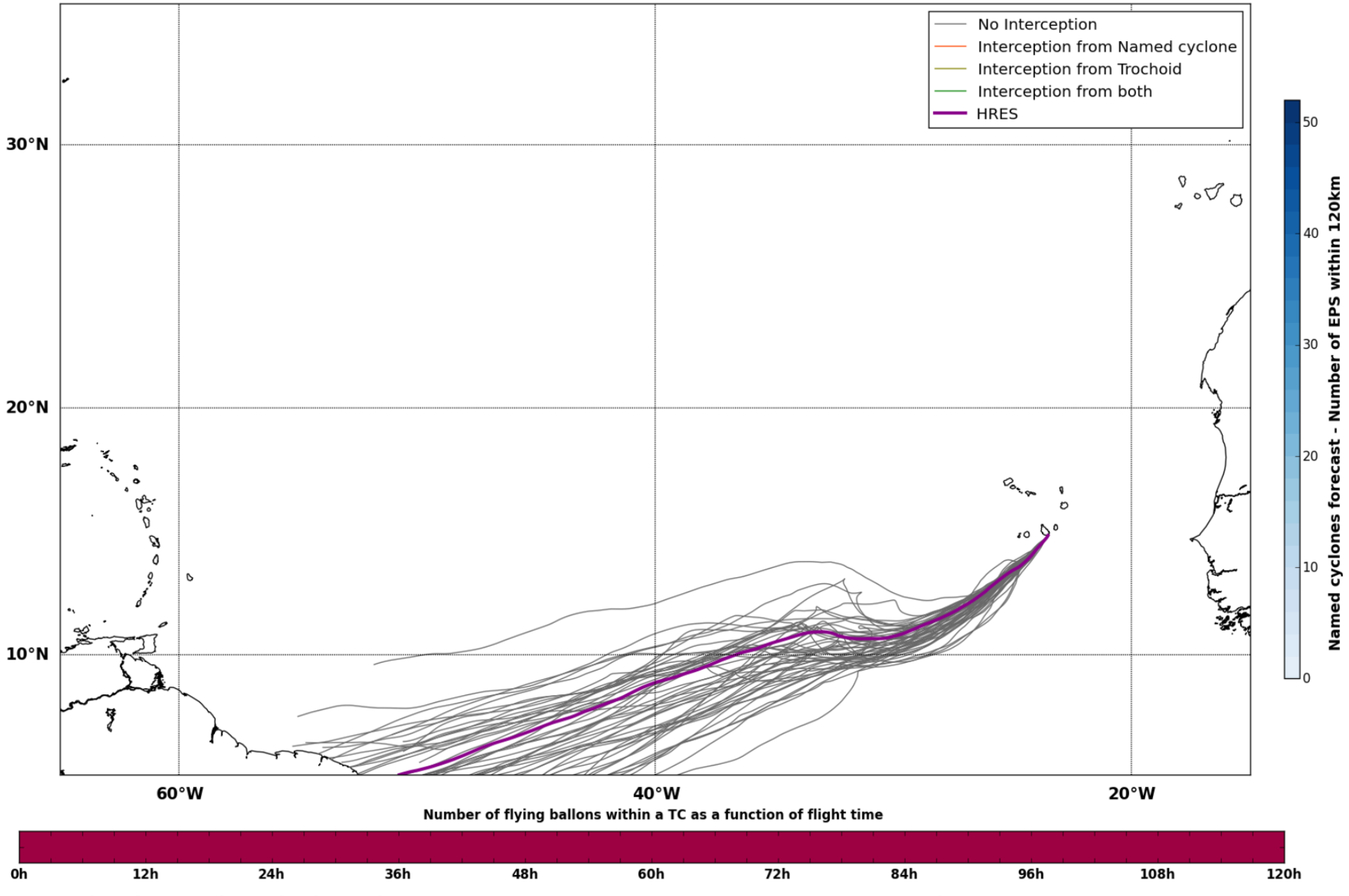
Site: CapVert
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Tue. 14/12, 14h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

## Tue. 14/12, 19h (LT)

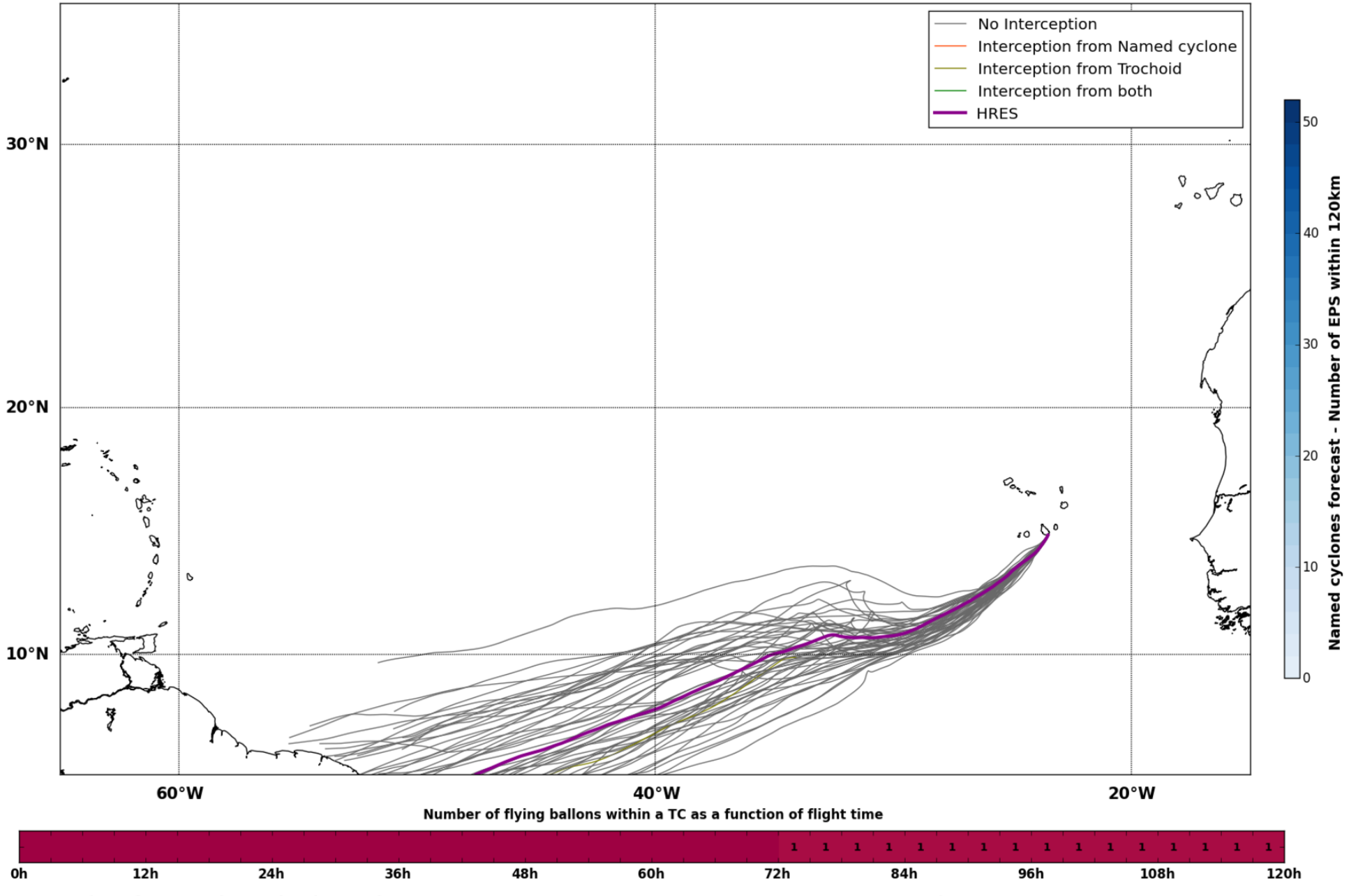
Site: CapVert
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Tue. 14/12, 20h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

## Wed. 15/12, 01h (LT)

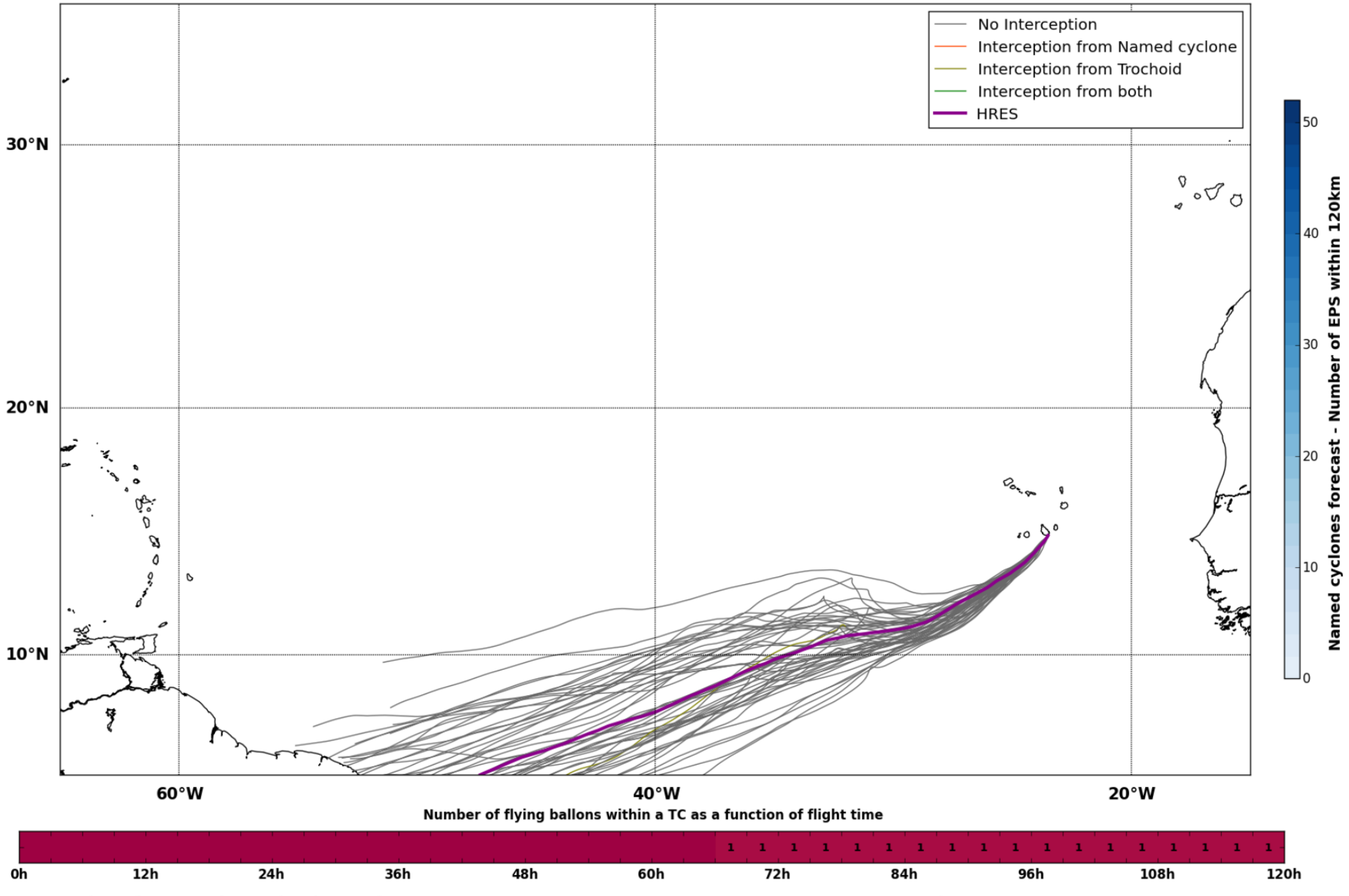
Site: CapVert
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 15/12, 02h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

## Wed. 15/12, 07h (LT)

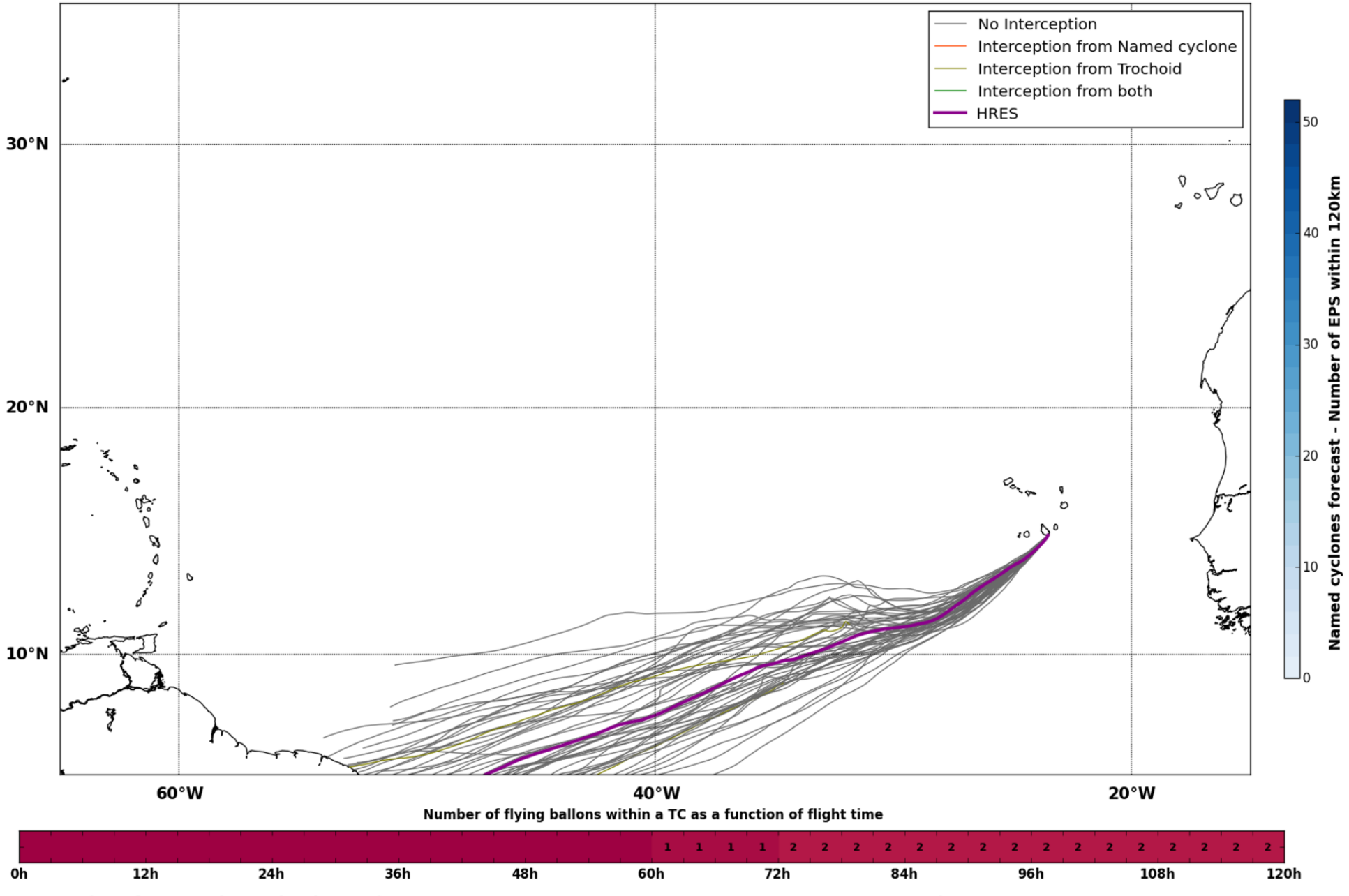
Site: CapVert
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 15/12, 08h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

## Wed. 15/12, 13h (LT)

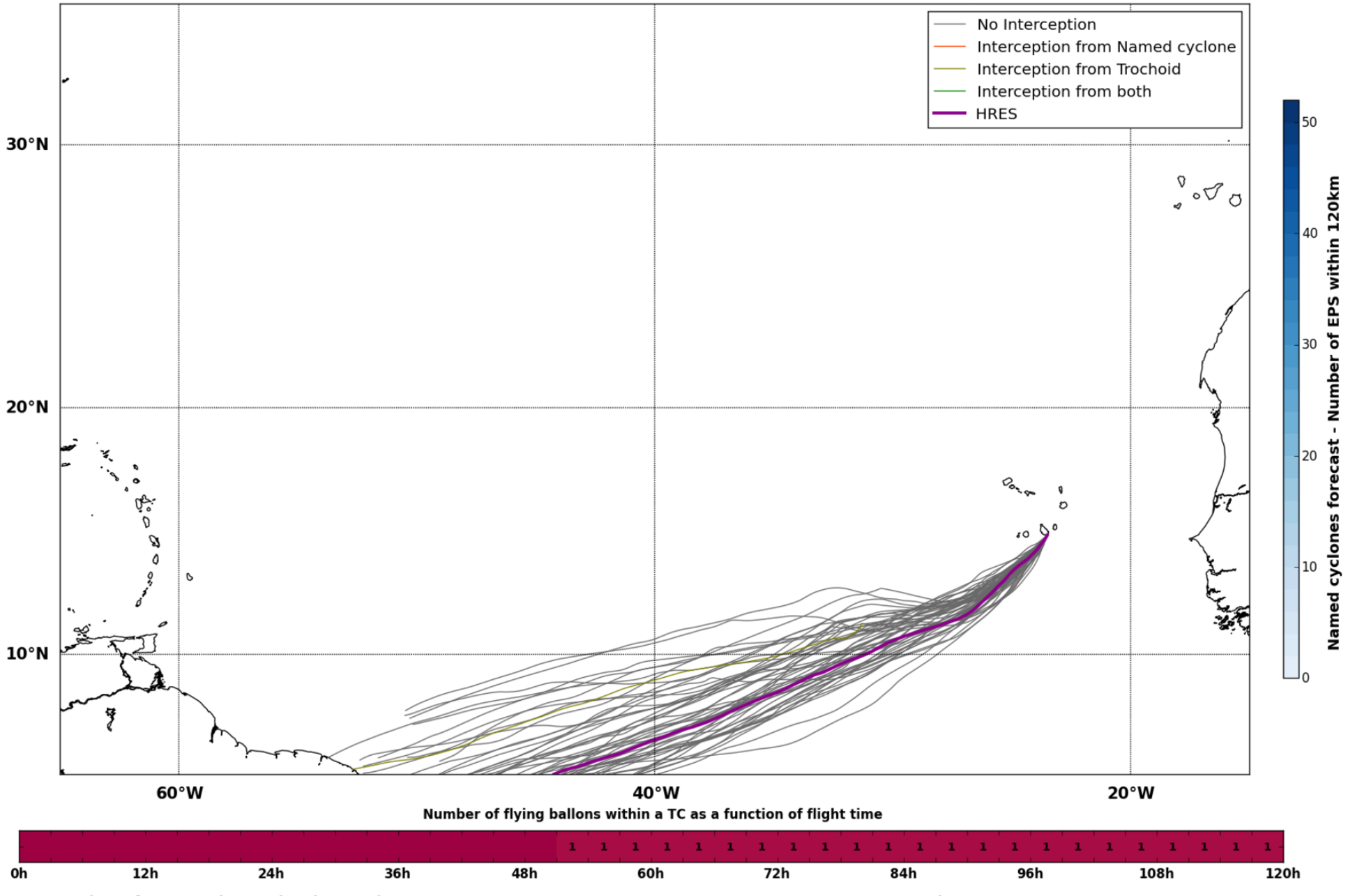
Site: CapVert
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 15/12, 14h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

## Thu. 16/12, 01h (LT)

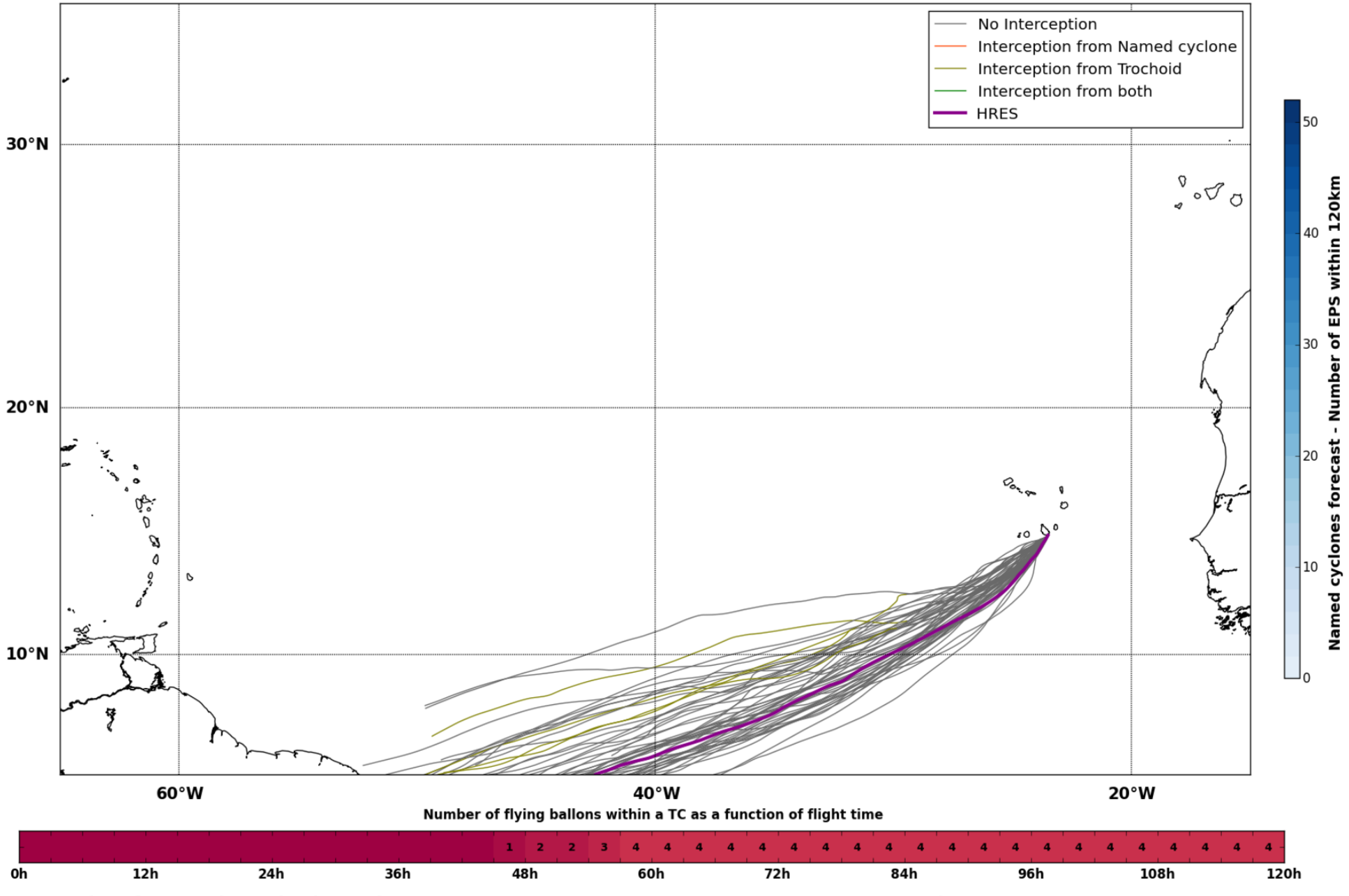
Site: CapVert
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 16/12, 02h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

## Thu. 16/12, 13h (LT)

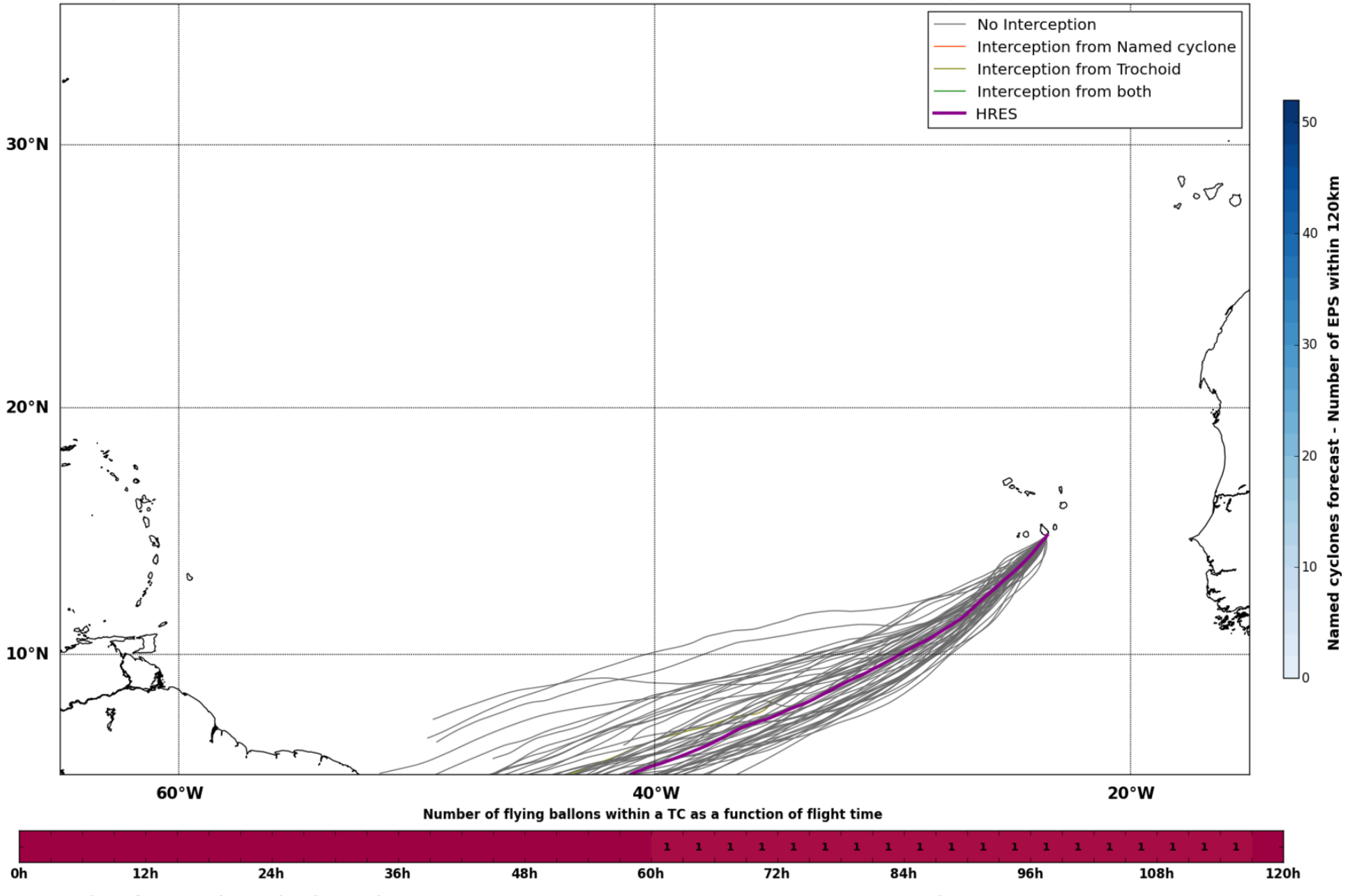
Site: CapVert
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 16/12, 14h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

## Fri. 17/12, 01h (LT)

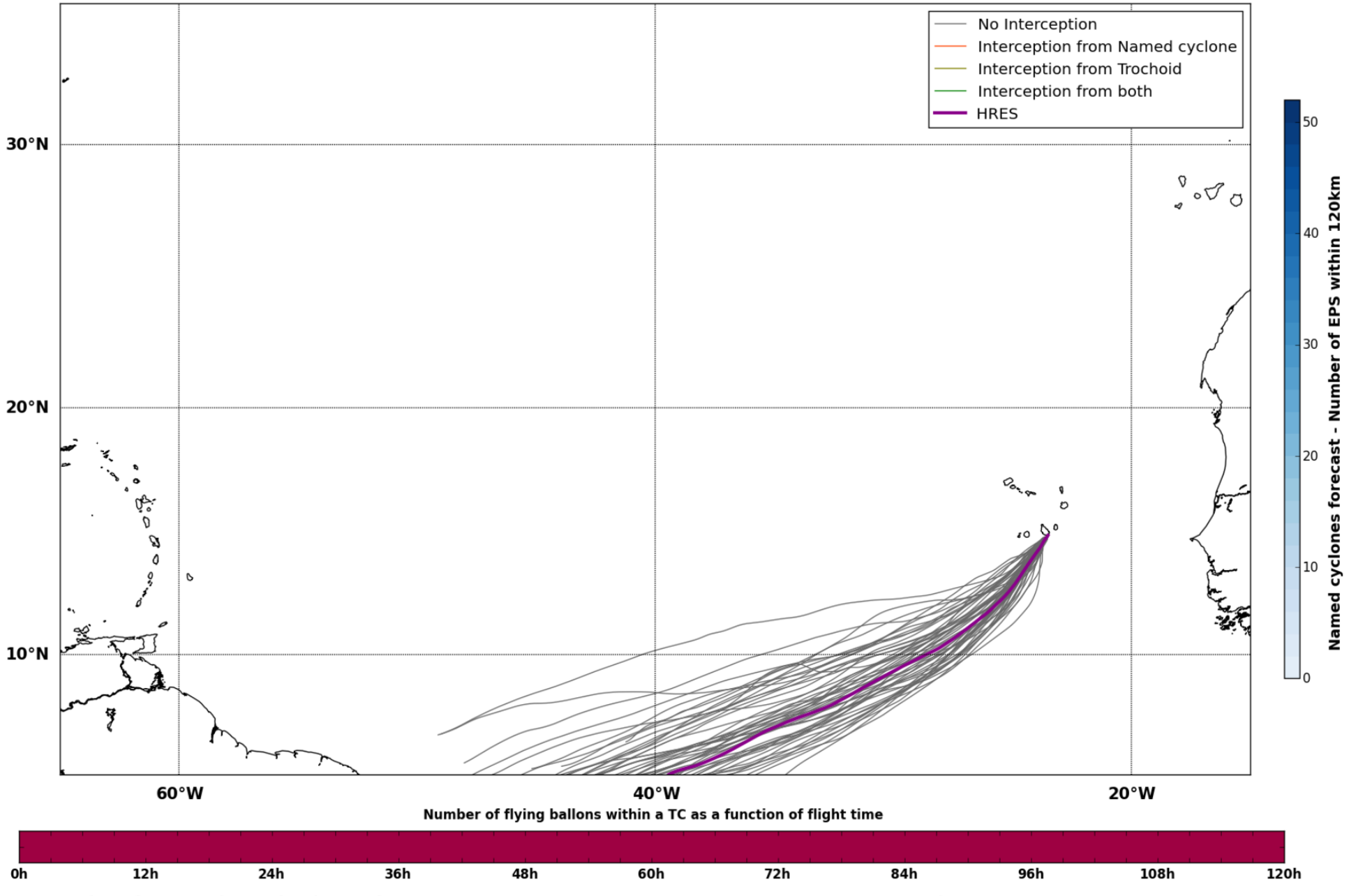
Site: CapVert
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 17/12, 02h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

## Fri. 17/12, 13h (LT)

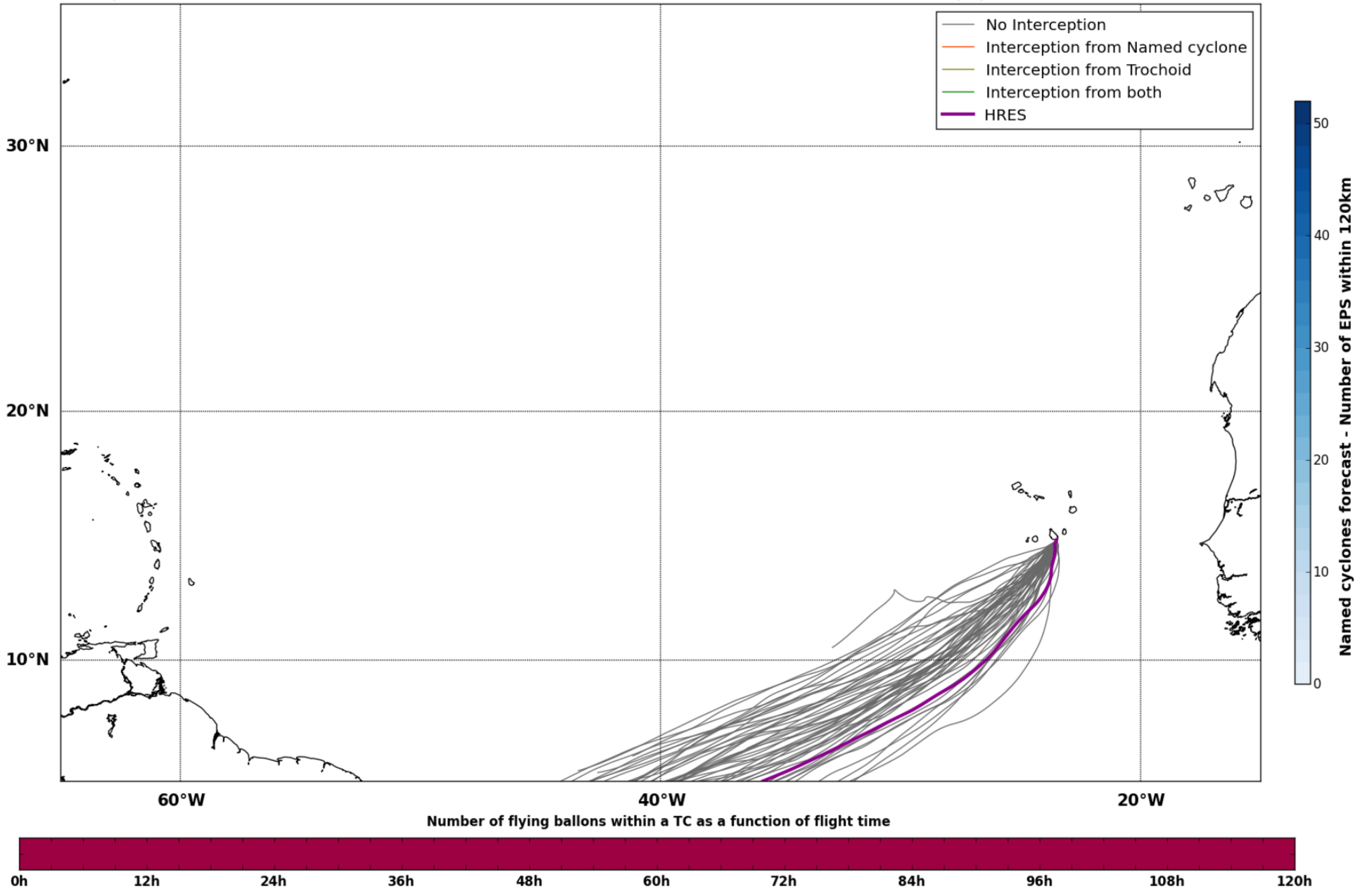
Site: CapVert
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 17/12, 14h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

## Sat. 18/12, 13h (LT)

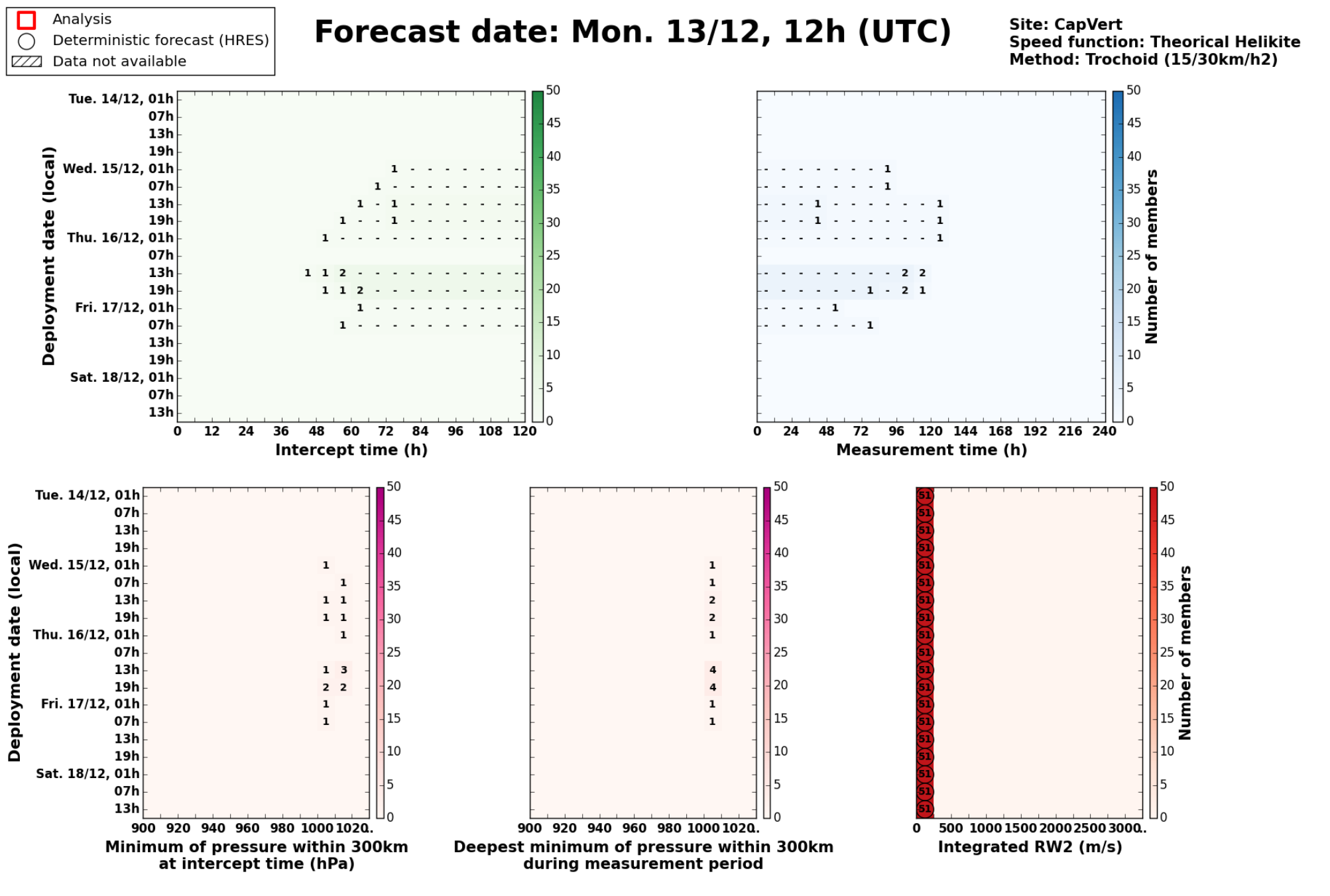
Site: CapVert
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sat. 18/12, 14h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Number of flying ballons within a TC as a function of flight time

---

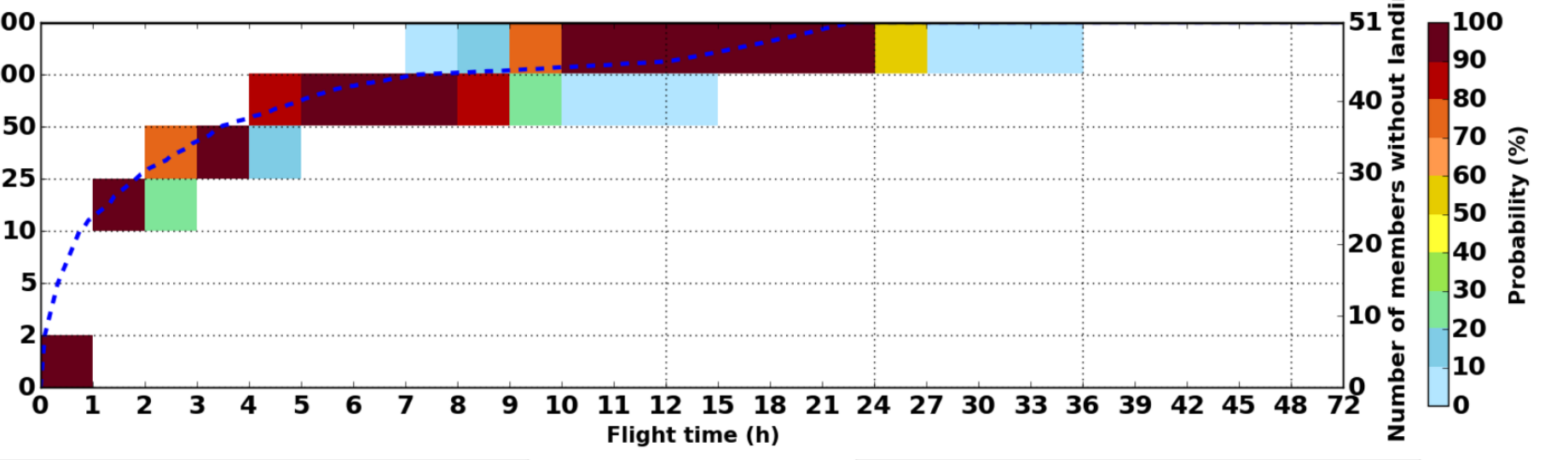
# Forecast date: Mon. 13/12, 12h (UTC)

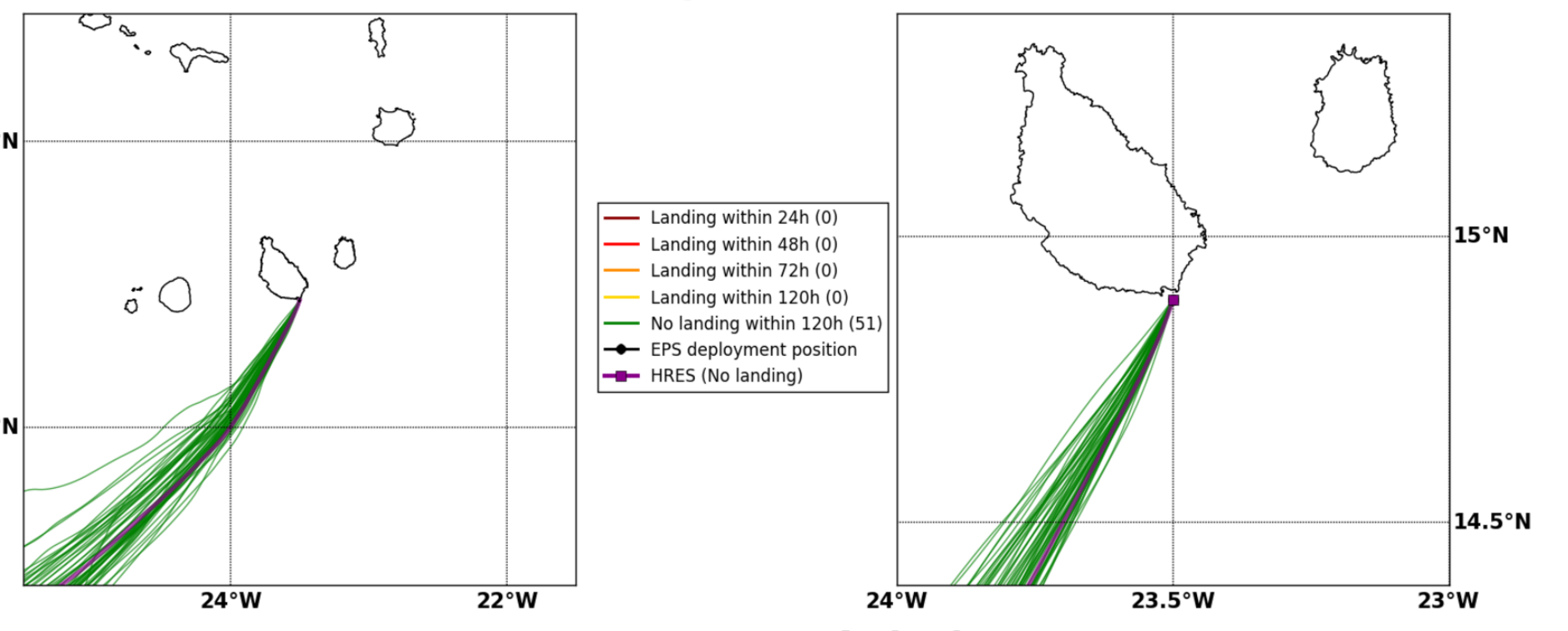
Site: CapVert
Speed function: Theorical Helikite
Method: Trochoid (15/30km/h2)



## Tue. 14/12, 01h (LT)

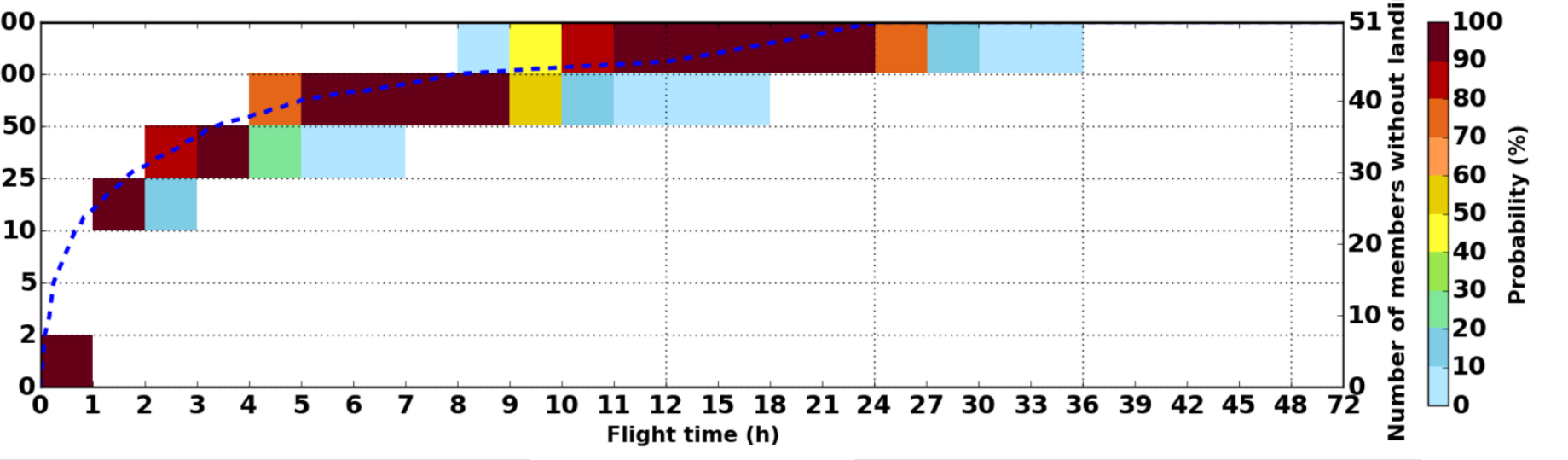
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Tue. 14/12, 02h (UTC)

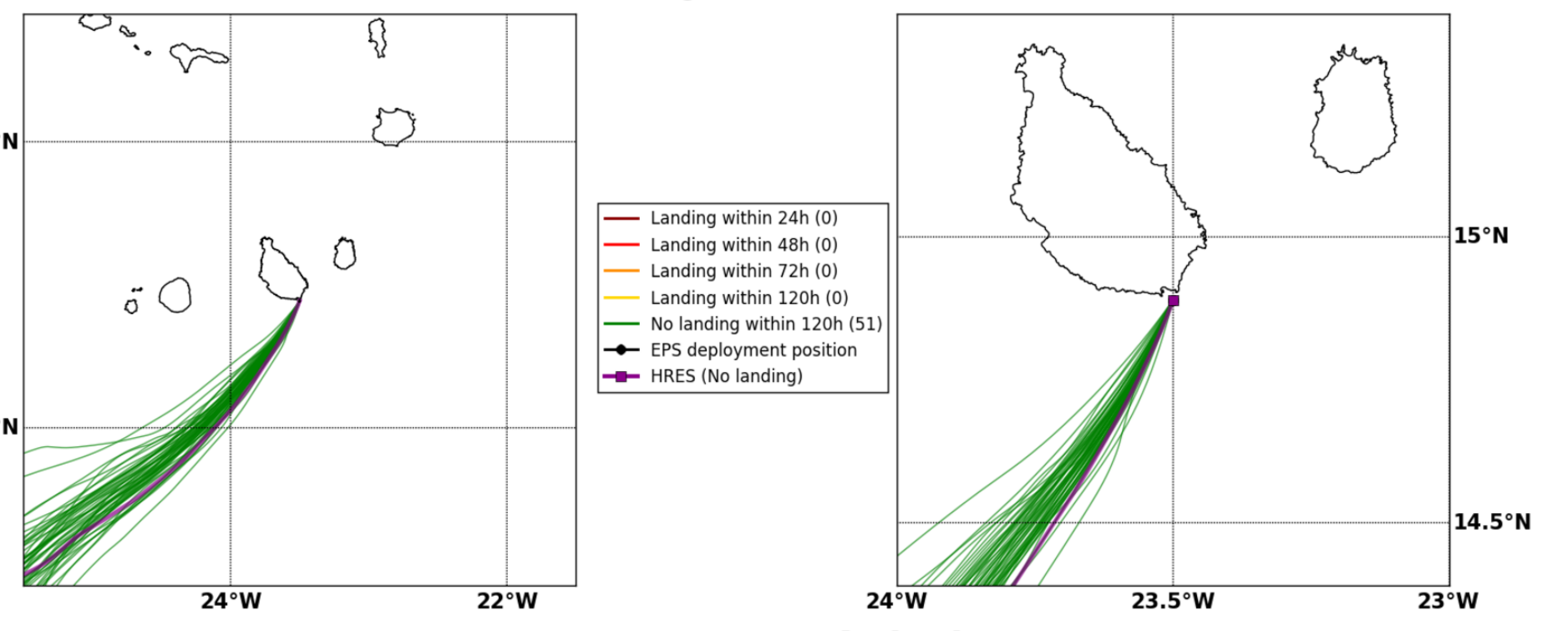



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Tue. 14/12, 07h (LT)

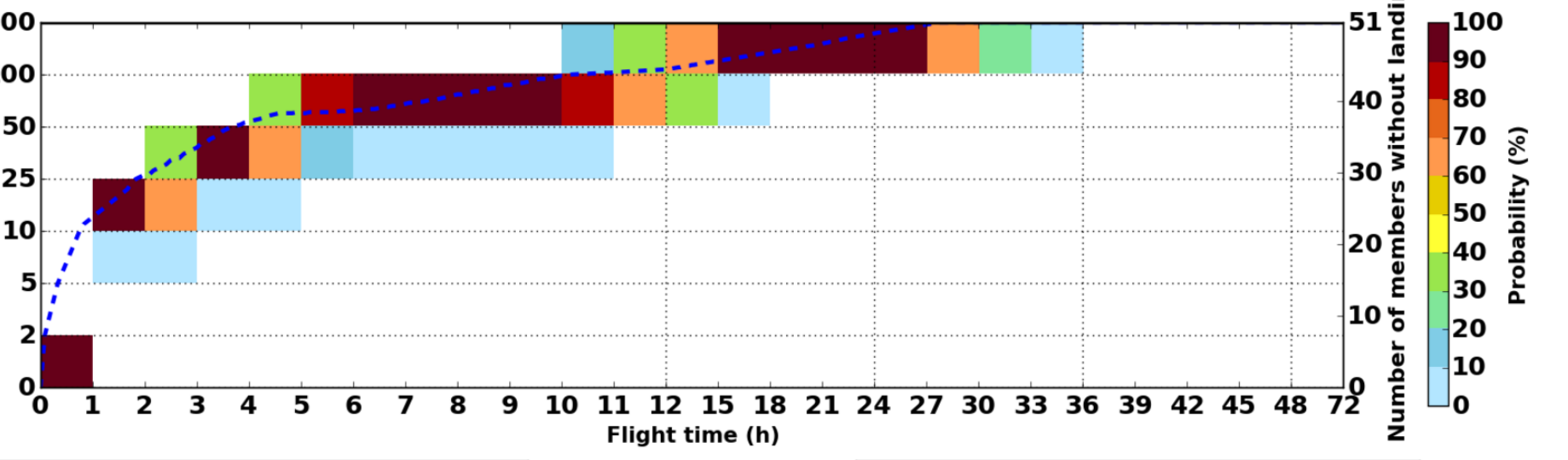
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Tue. 14/12, 08h (UTC)

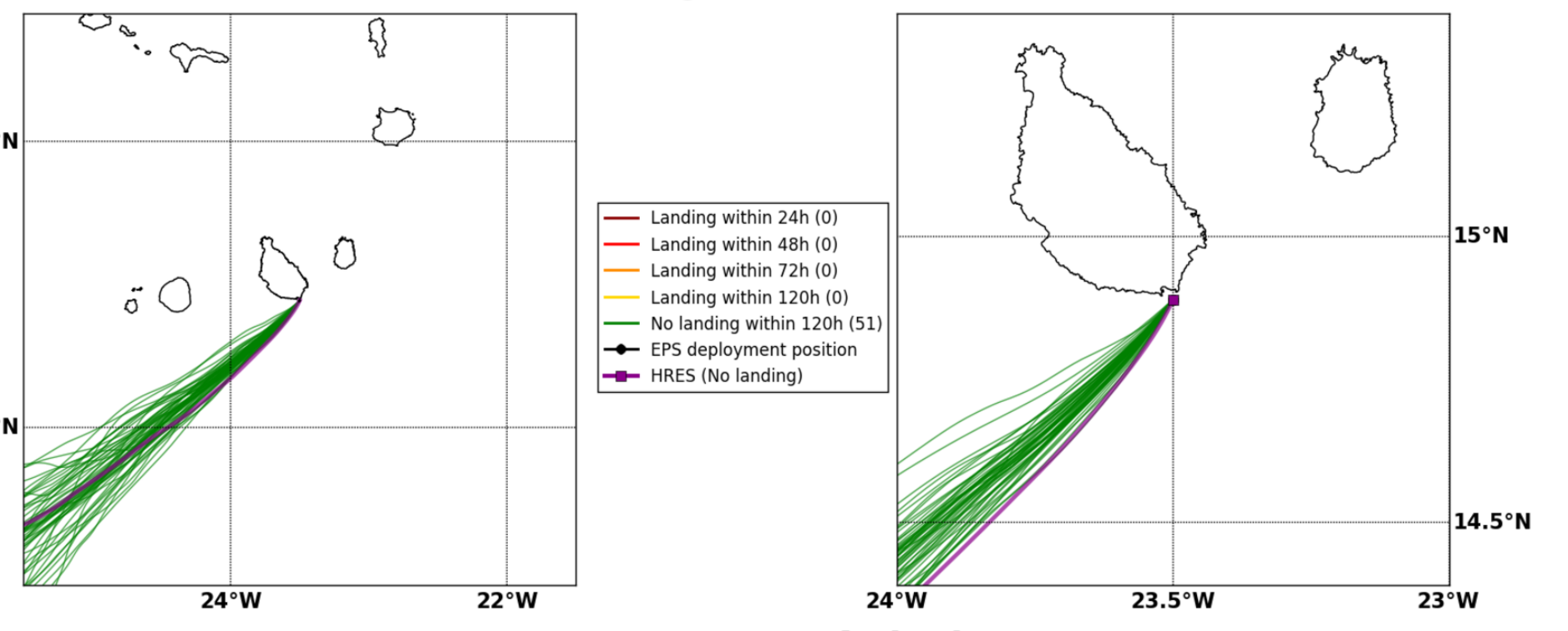



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Tue. 14/12, 13h (LT)

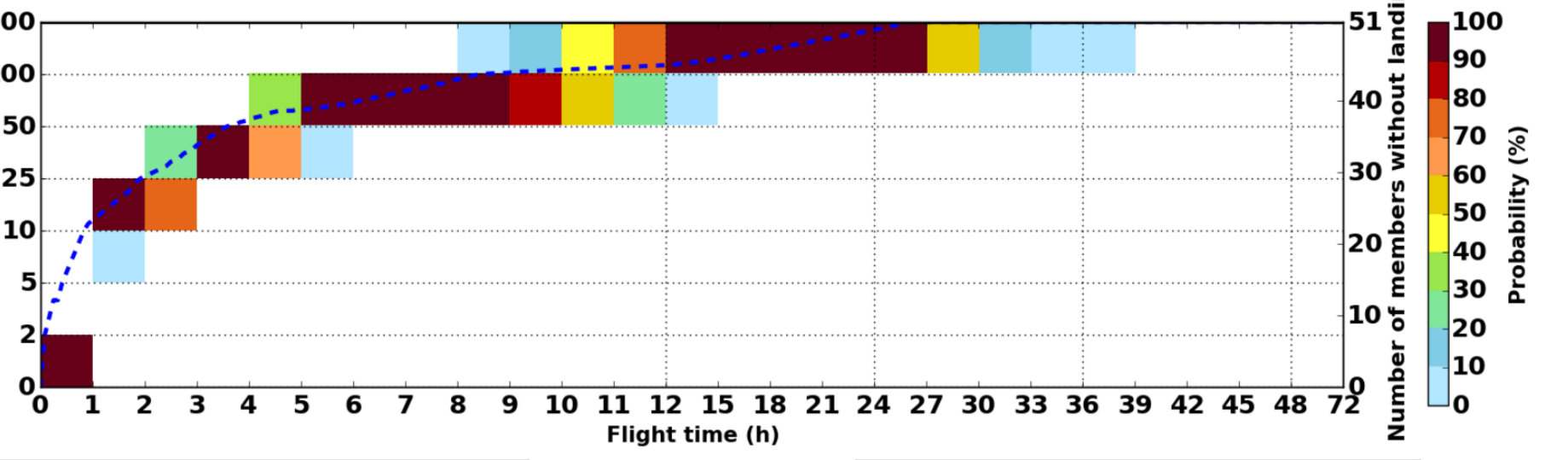
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Tue. 14/12, 14h (UTC)

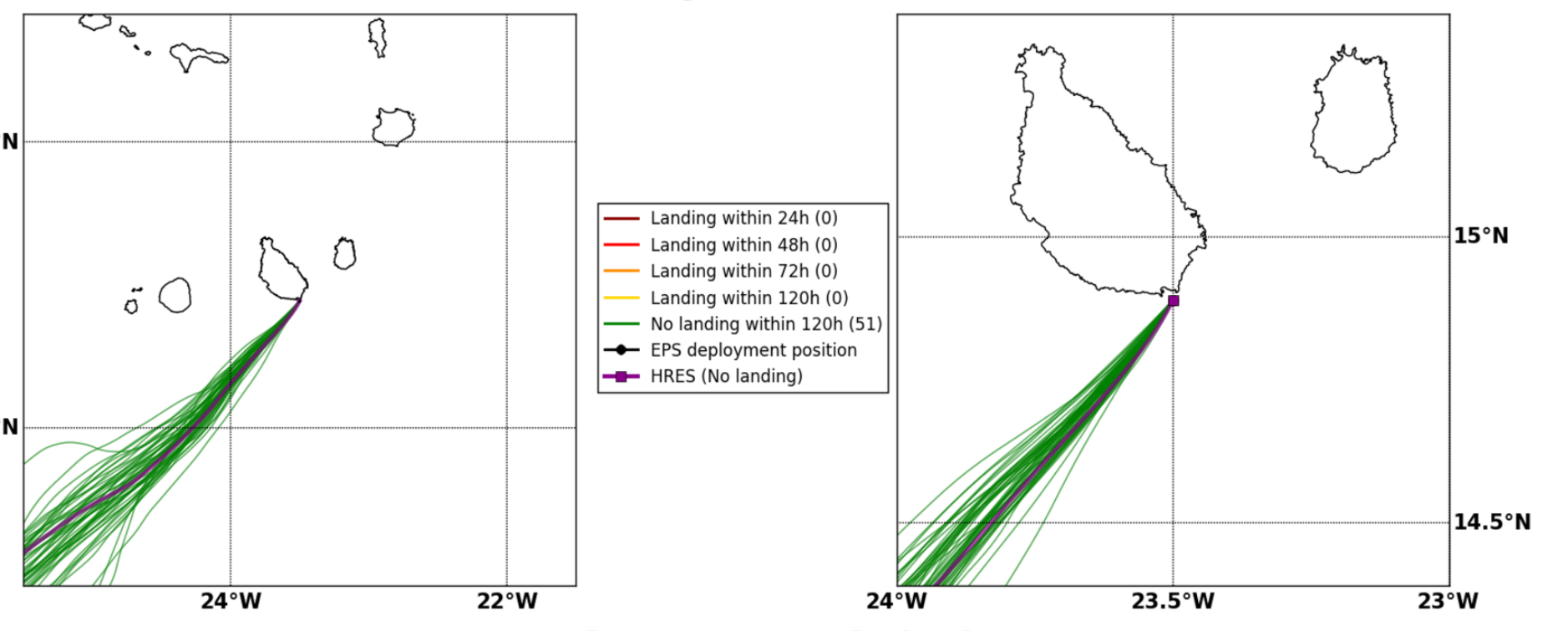



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Tue. 14/12, 19h (LT)

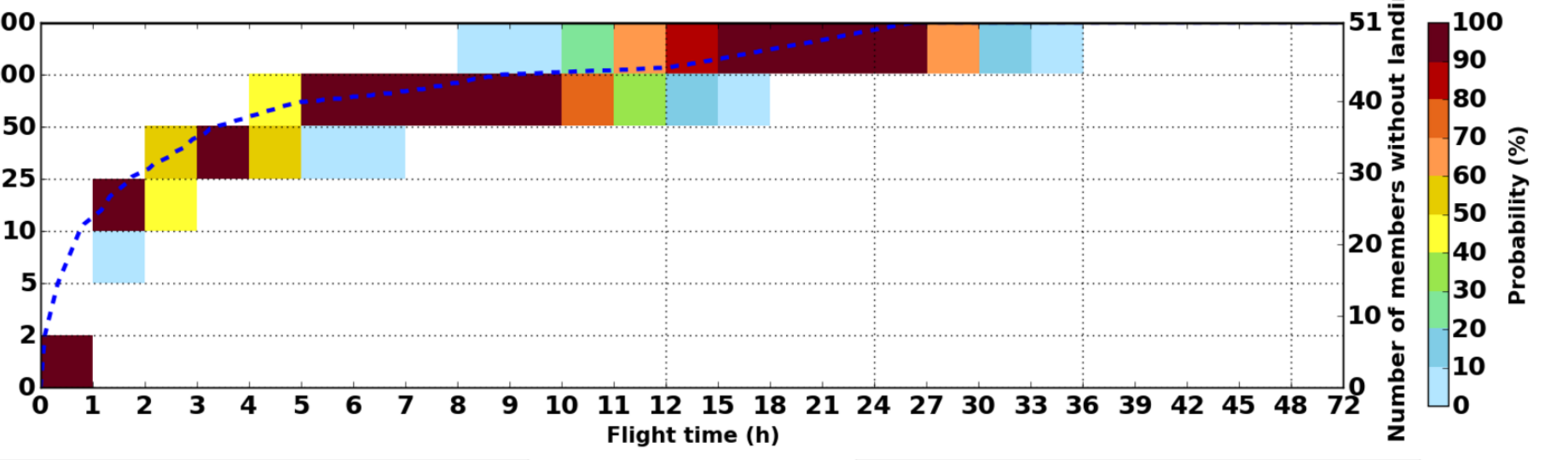
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Tue. 14/12, 20h (UTC)

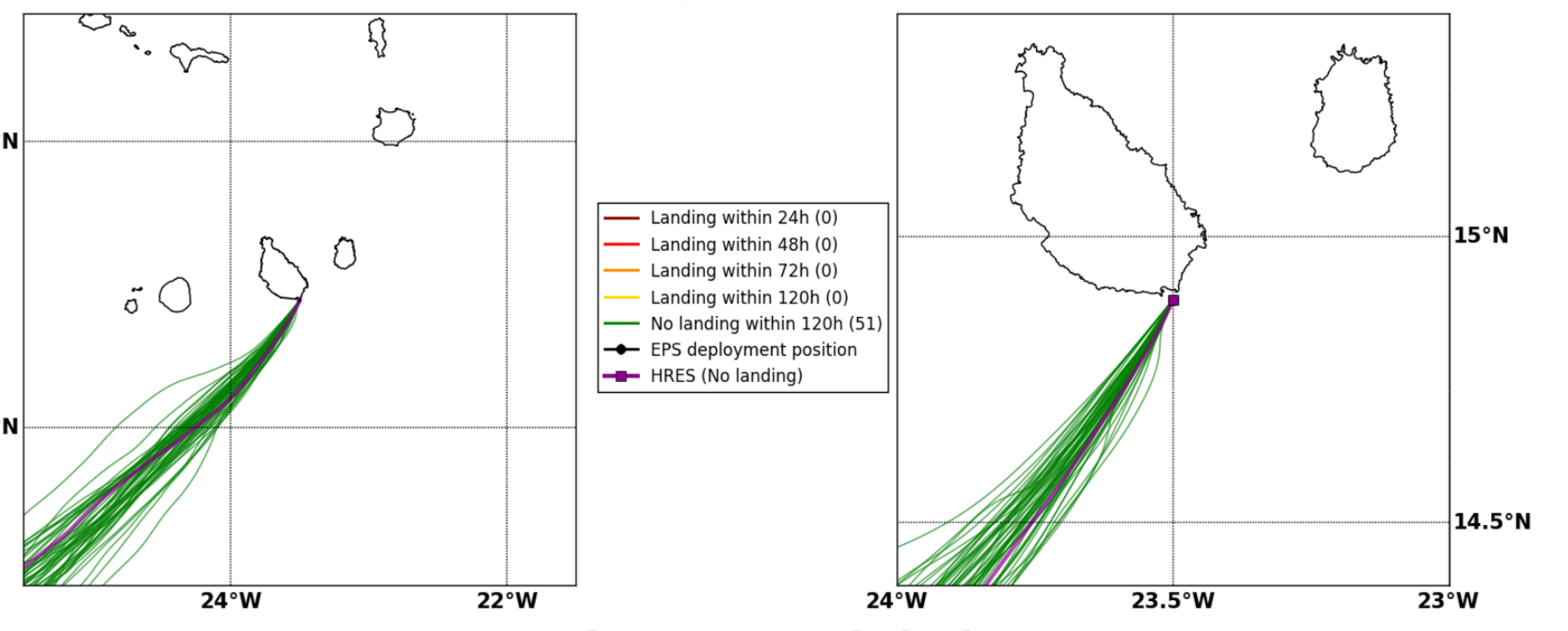



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Wed. 15/12, 01h (LT)

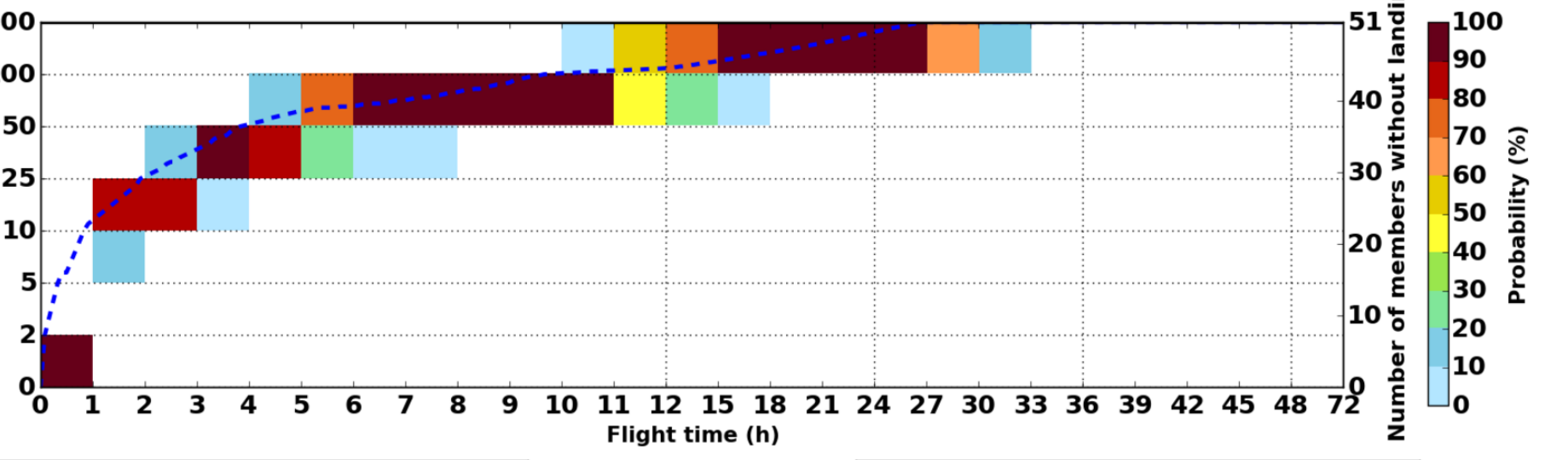
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 15/12, 02h (UTC)

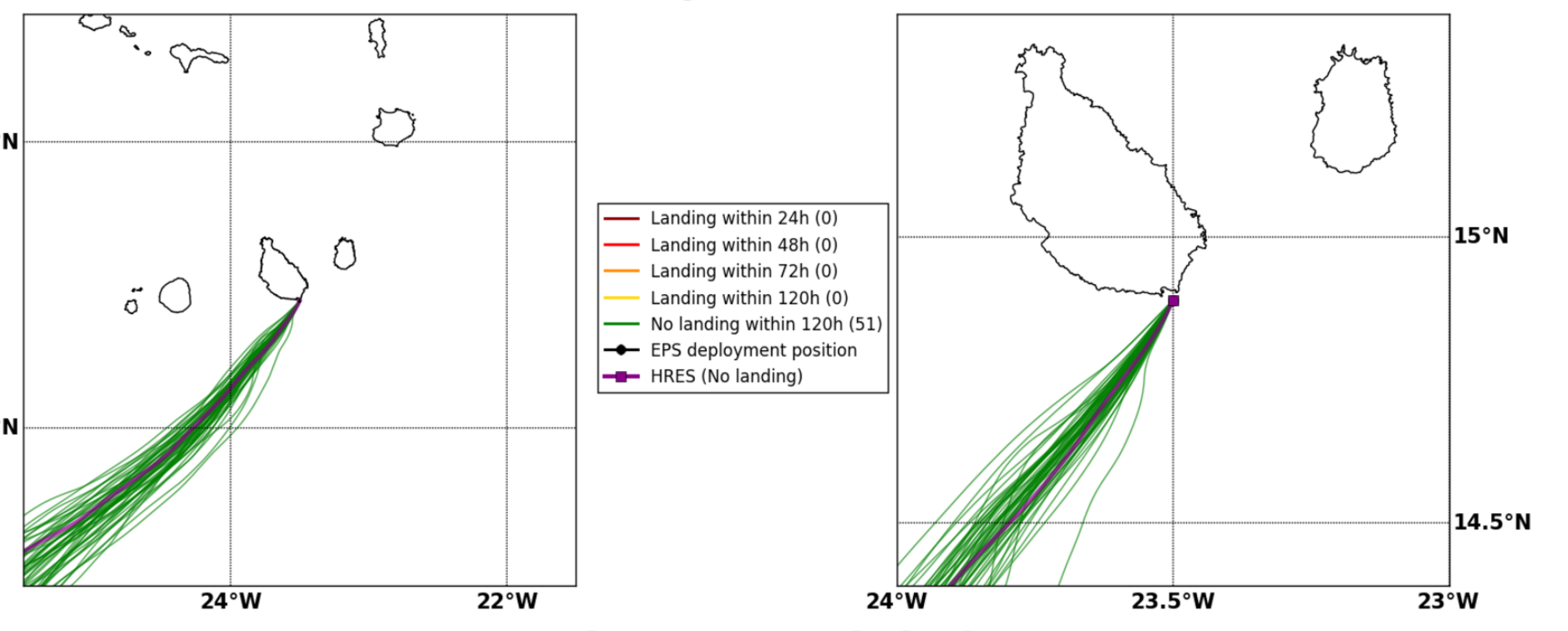



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Wed. 15/12, 07h (LT)

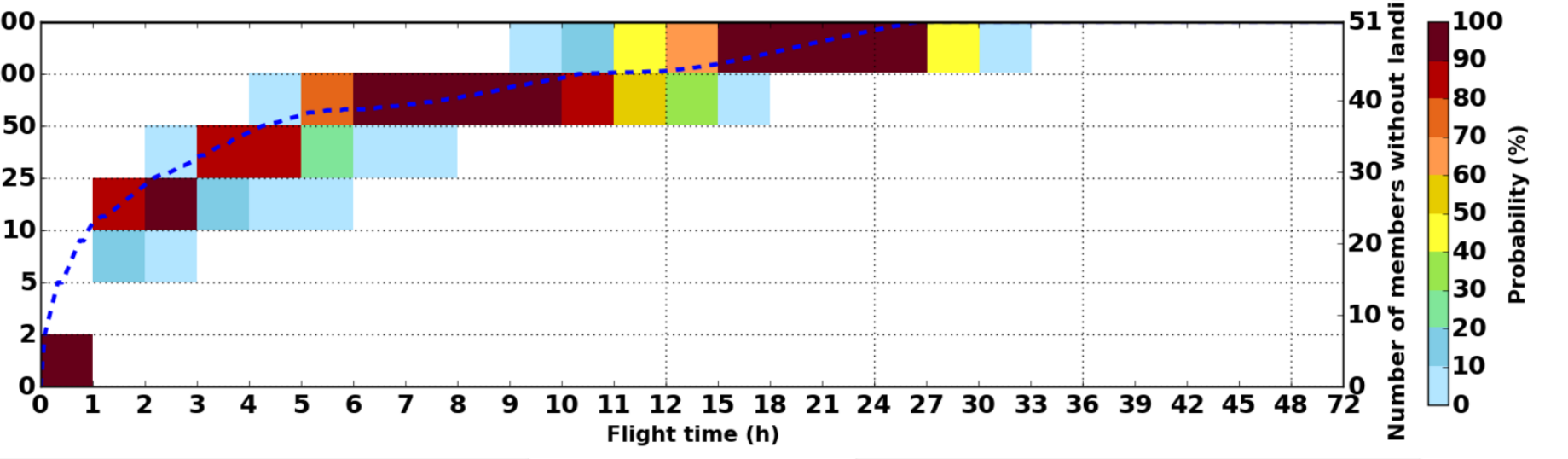
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 15/12, 08h (UTC)

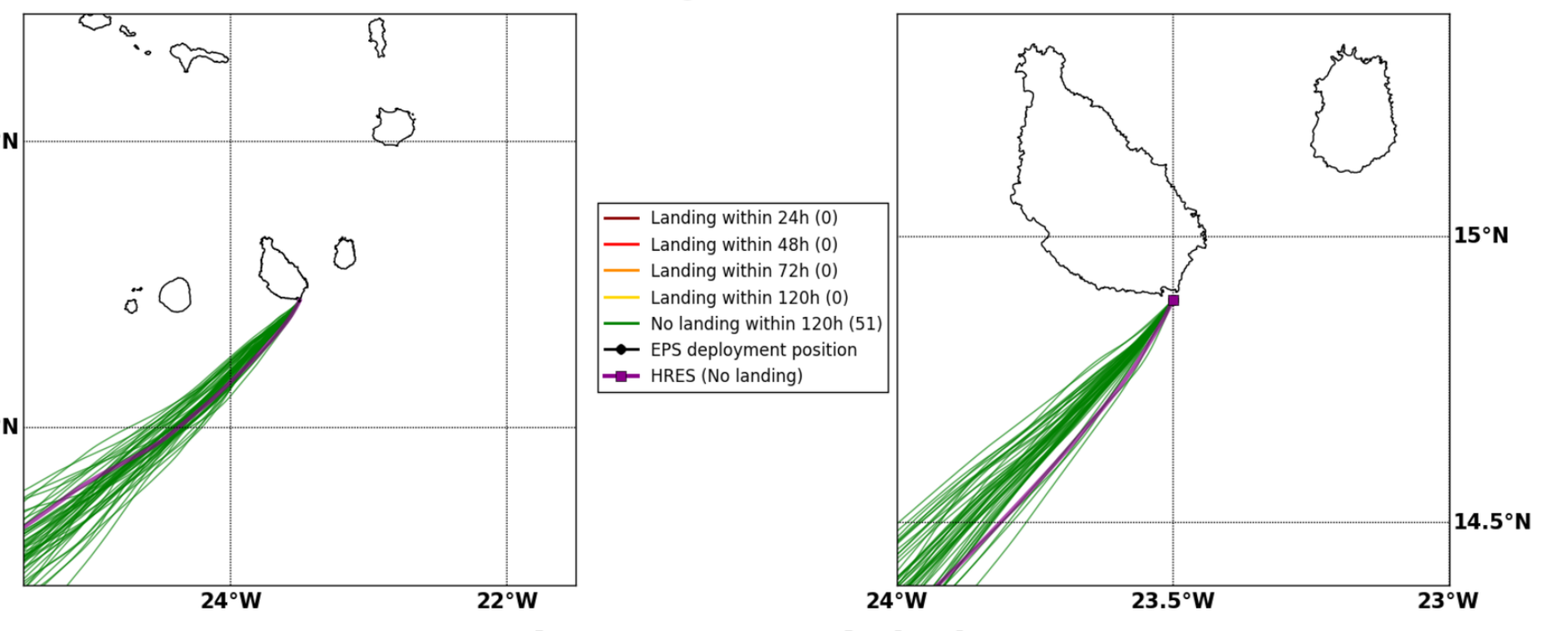



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Wed. 15/12, 13h (LT)

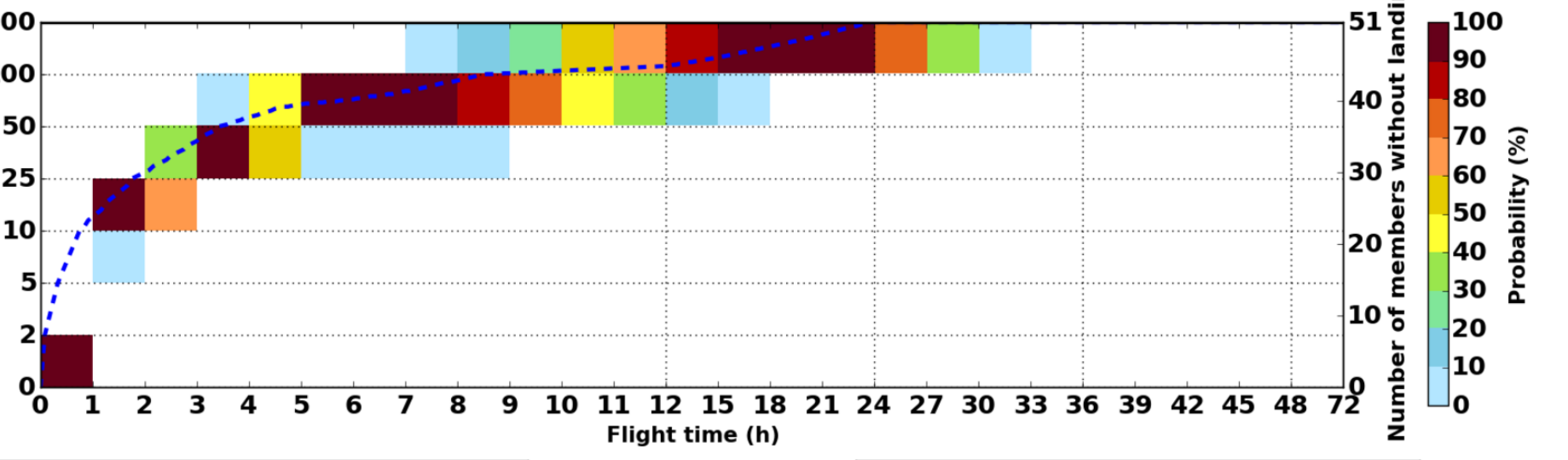
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 15/12, 14h (UTC)

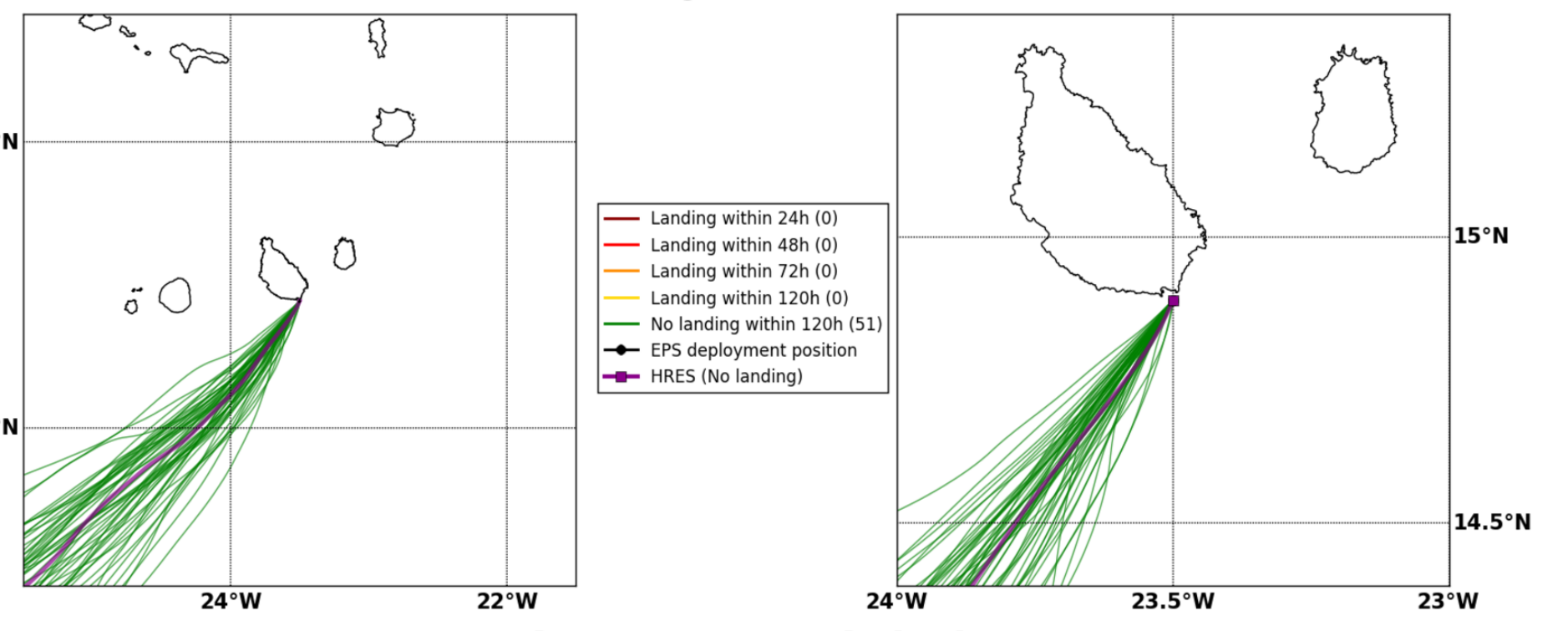



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Thu. 16/12, 01h (LT)

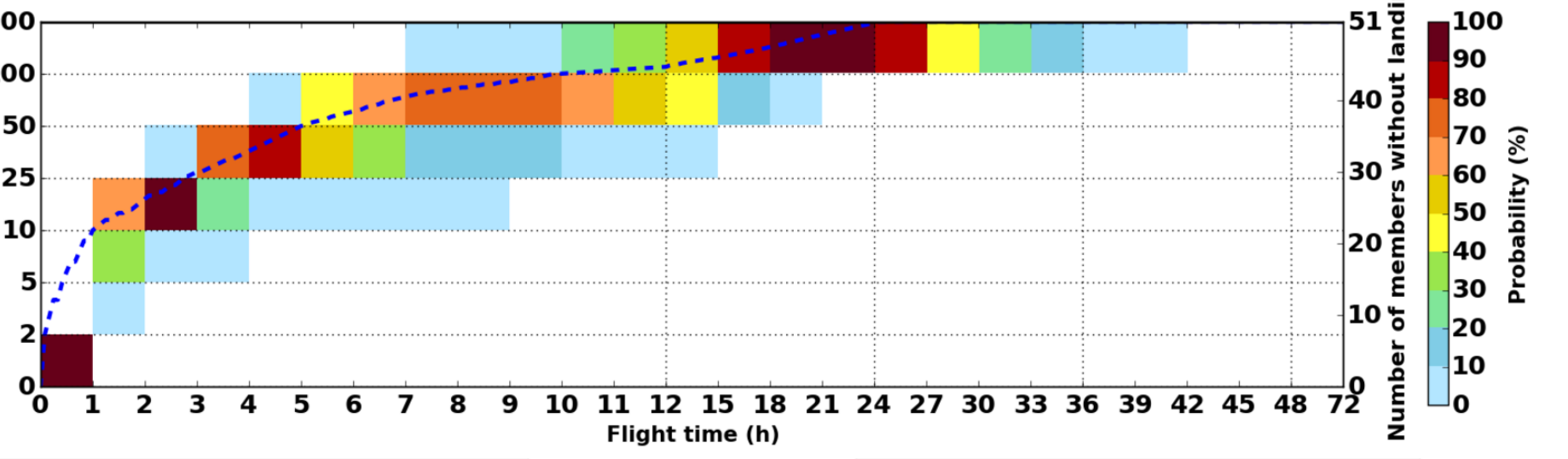
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 16/12, 02h (UTC)

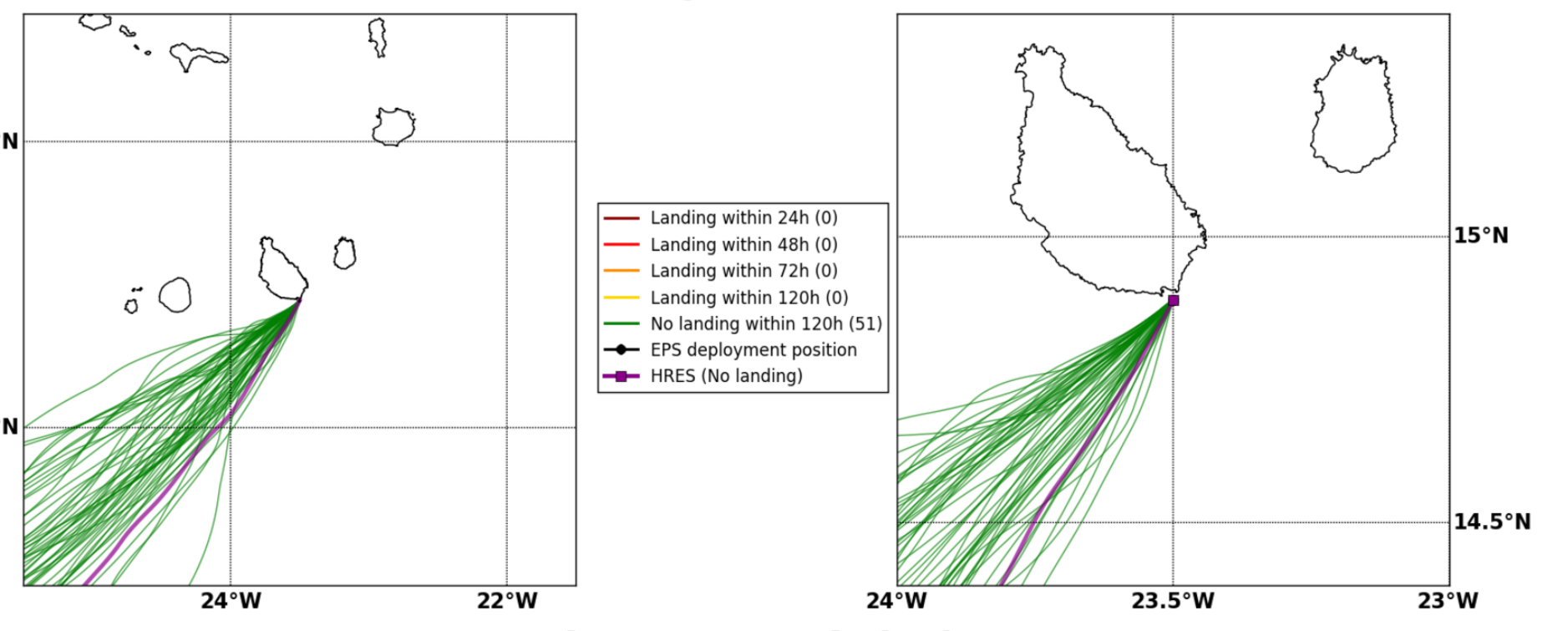



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Thu. 16/12, 13h (LT)

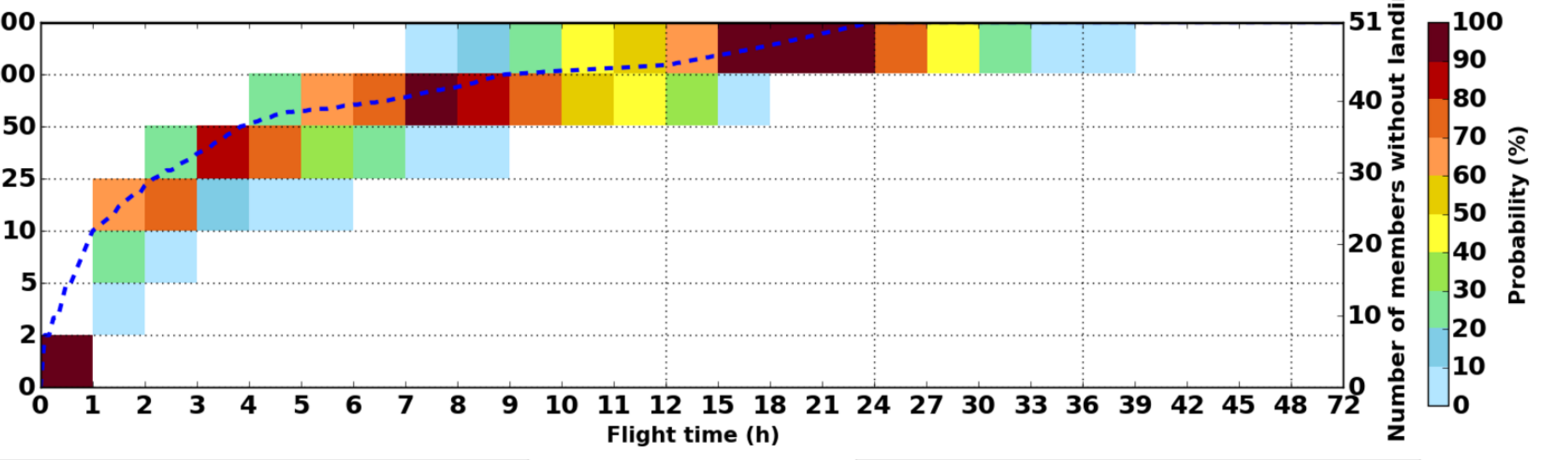
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 16/12, 14h (UTC)

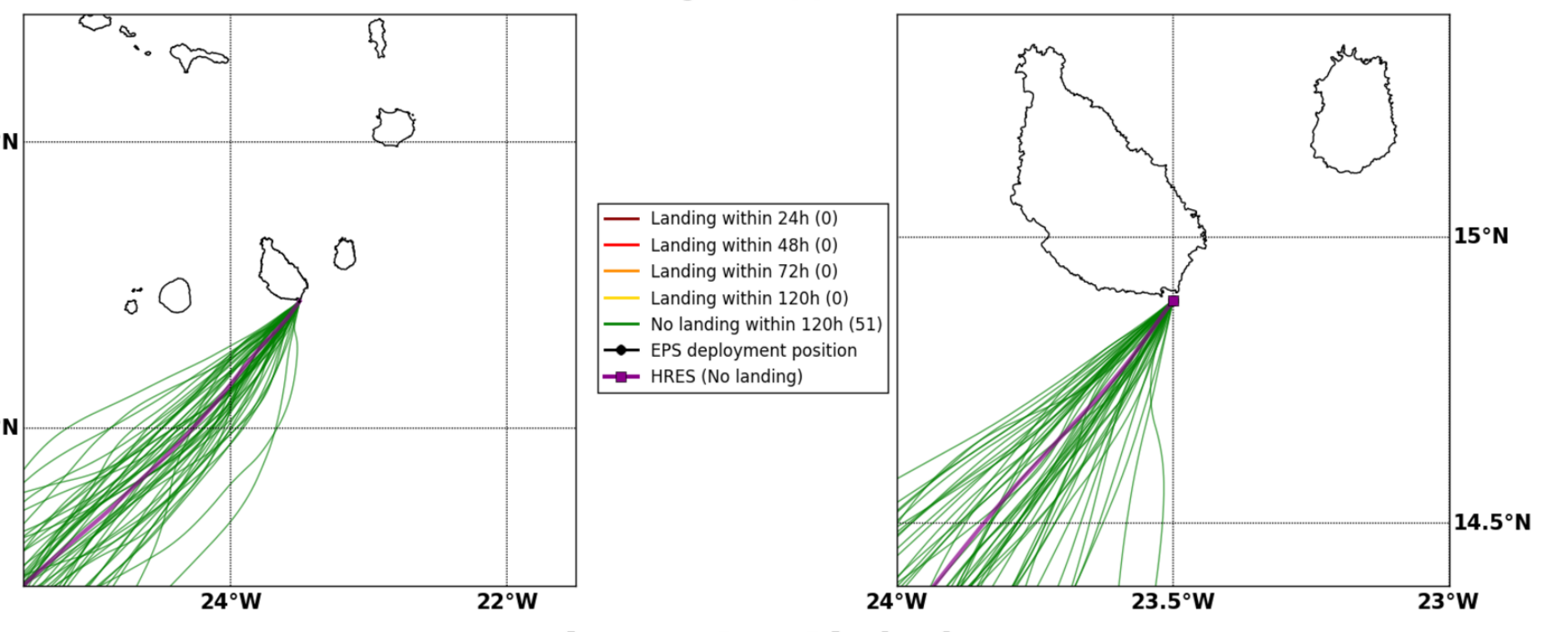



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Fri. 17/12, 01h (LT)

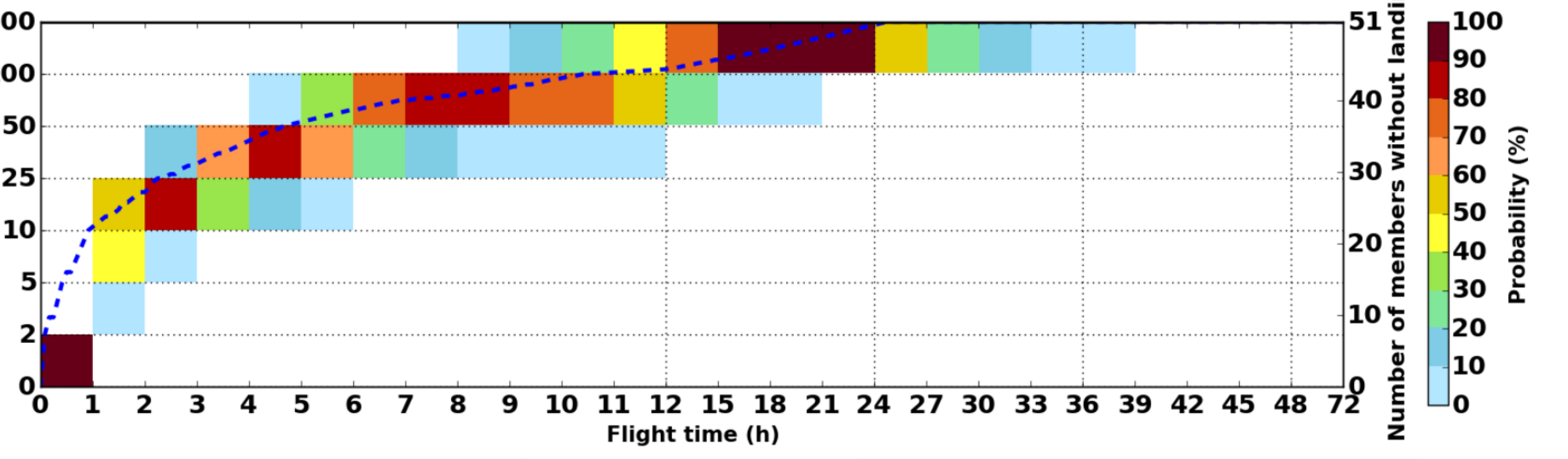
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 17/12, 02h (UTC)

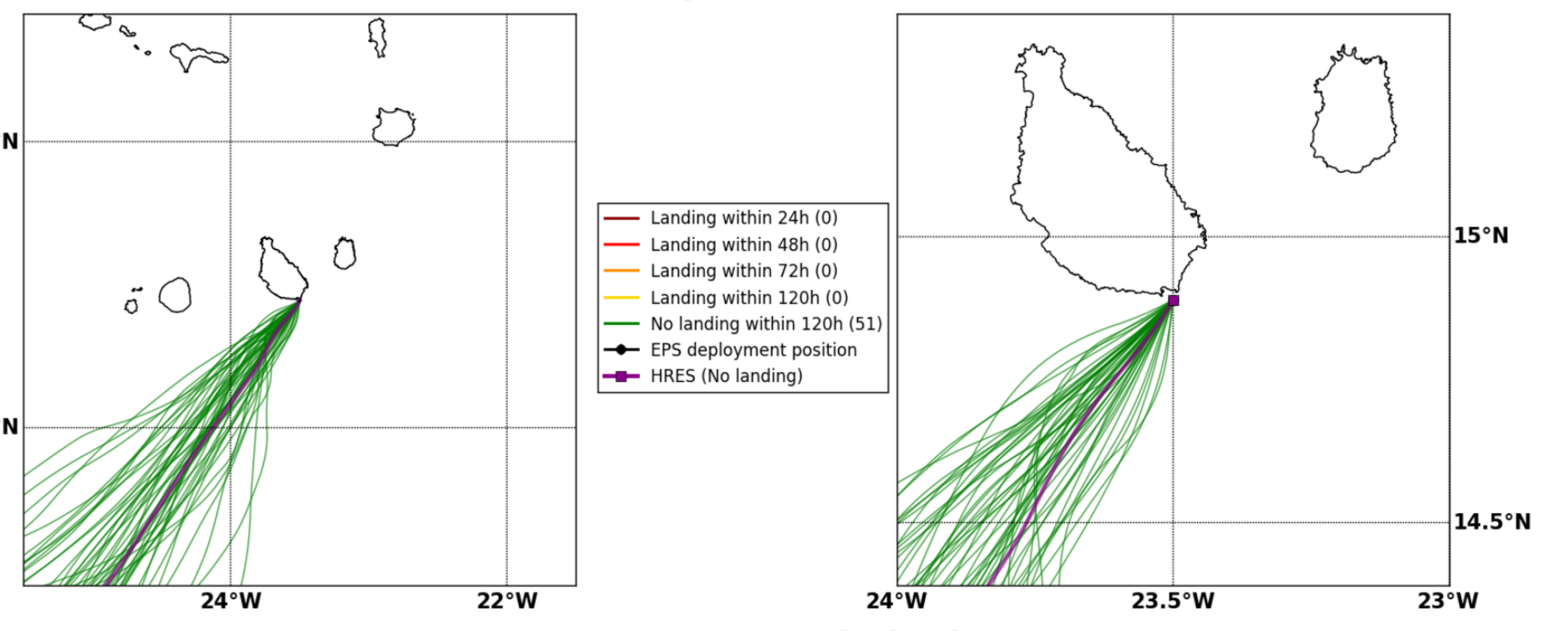



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Fri. 17/12, 13h (LT)

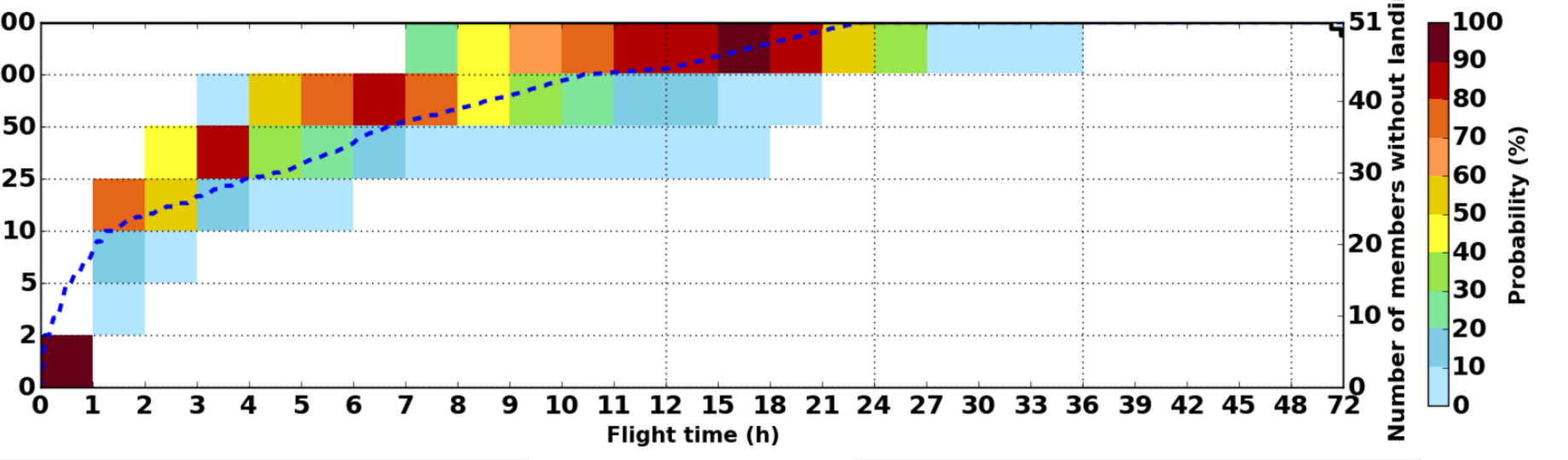
Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 17/12, 14h (UTC)

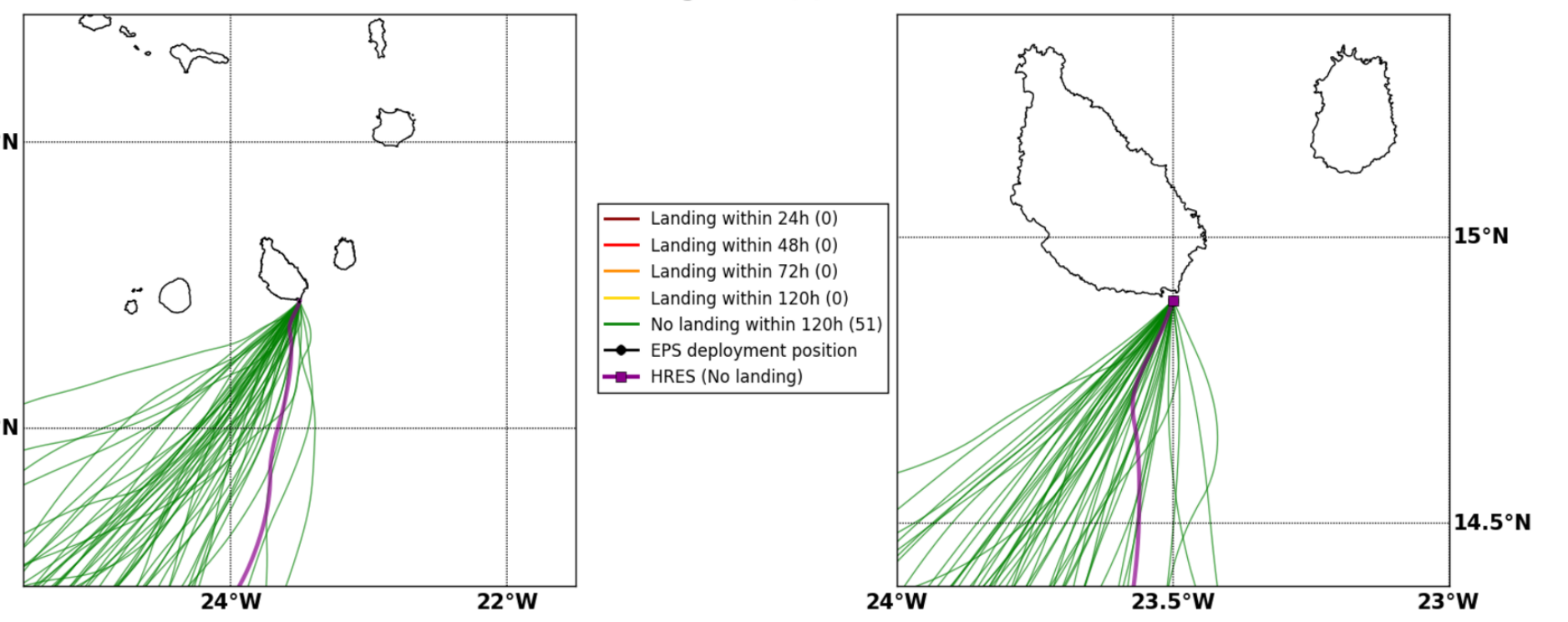



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Sat. 18/12, 13h (LT)

Forecast date: Mon. 13/12, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sat. 18/12, 14h (UTC)




Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)