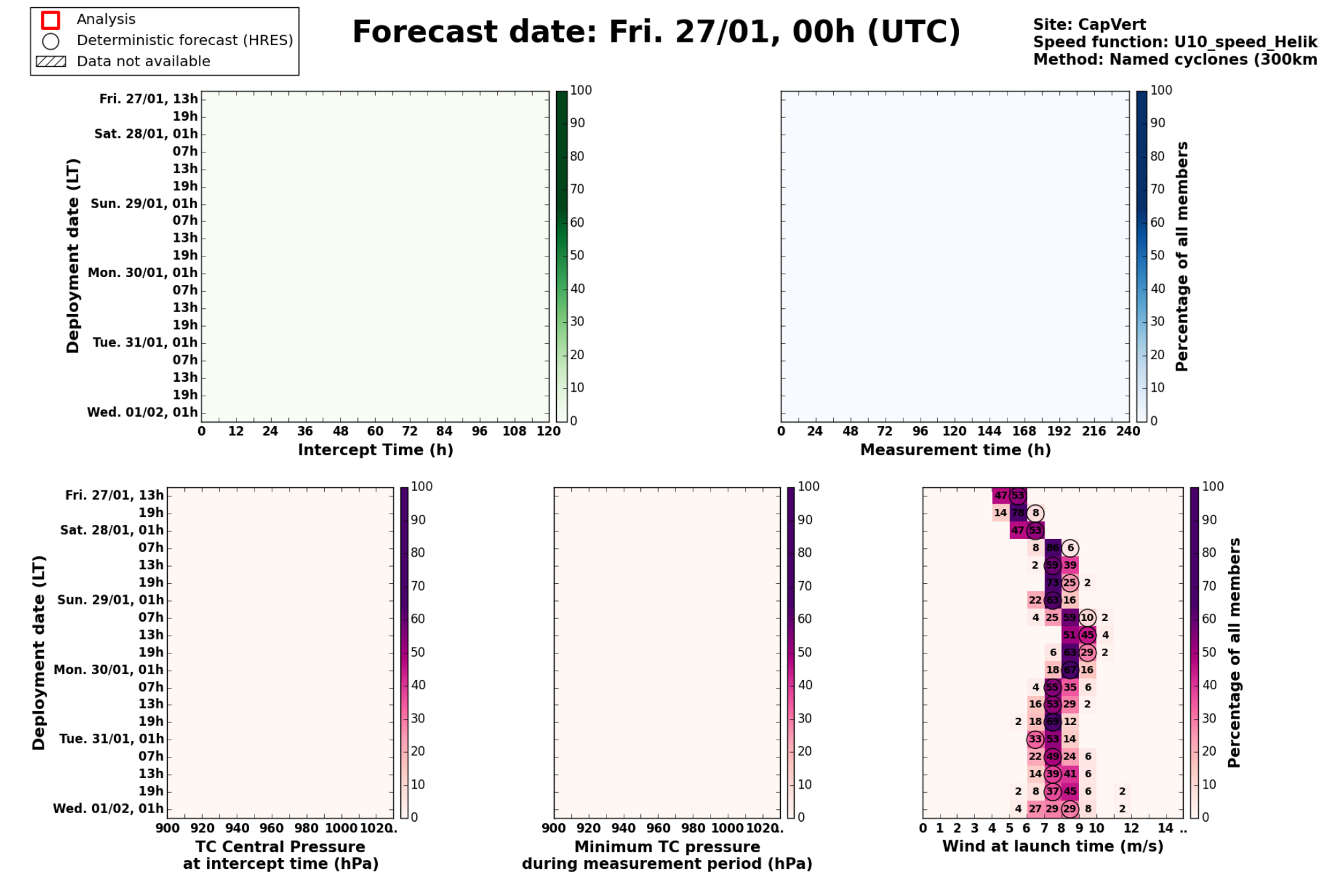
# Forecast date: Fri. 27/01, 00h (UTC)

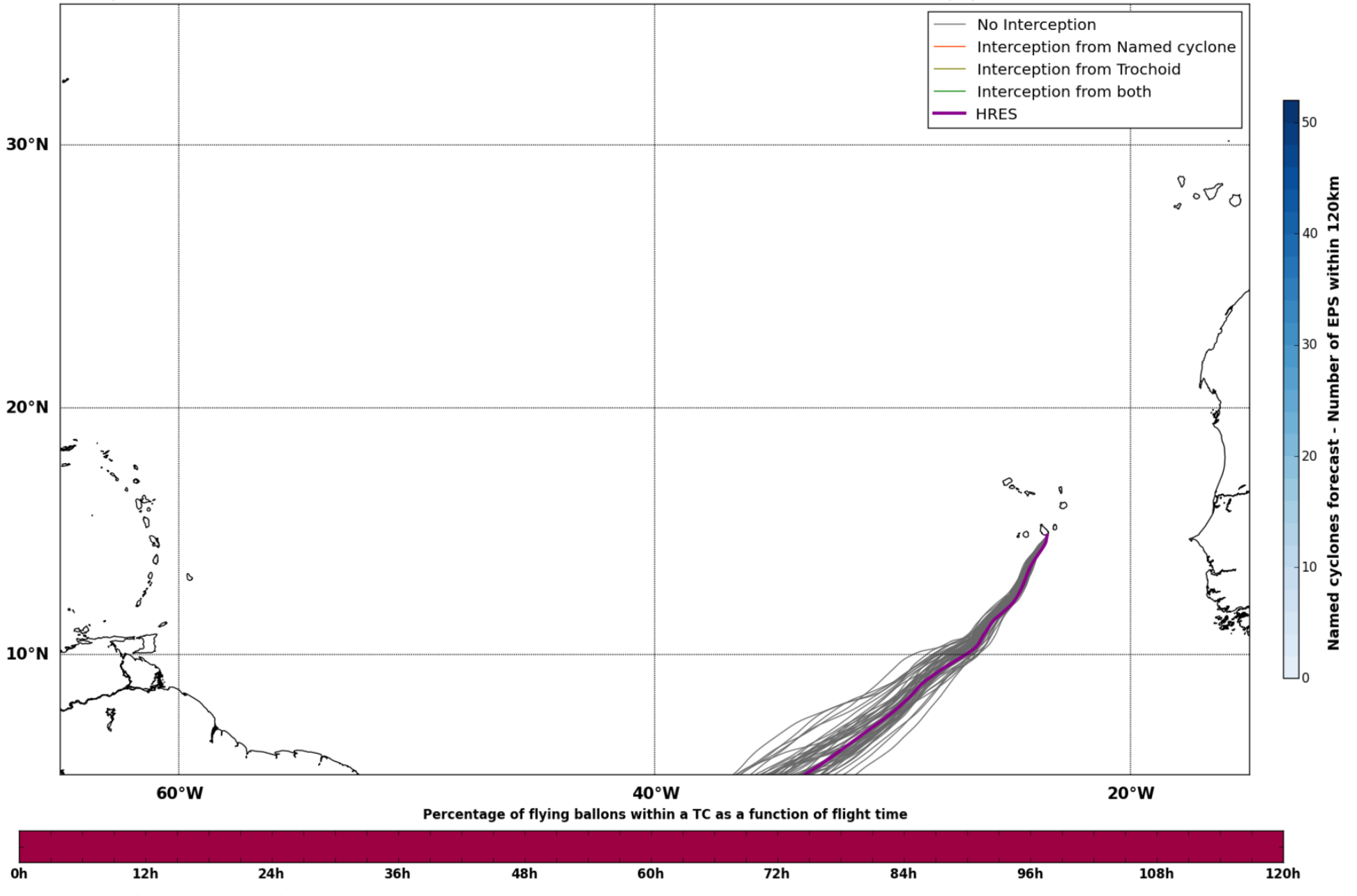
**Site: CapVert**
**Speed function: U10_speed_Helikite_3**
**Method: Named cyclones (300km)**



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

## Fri. 27/01, 13h (LT)

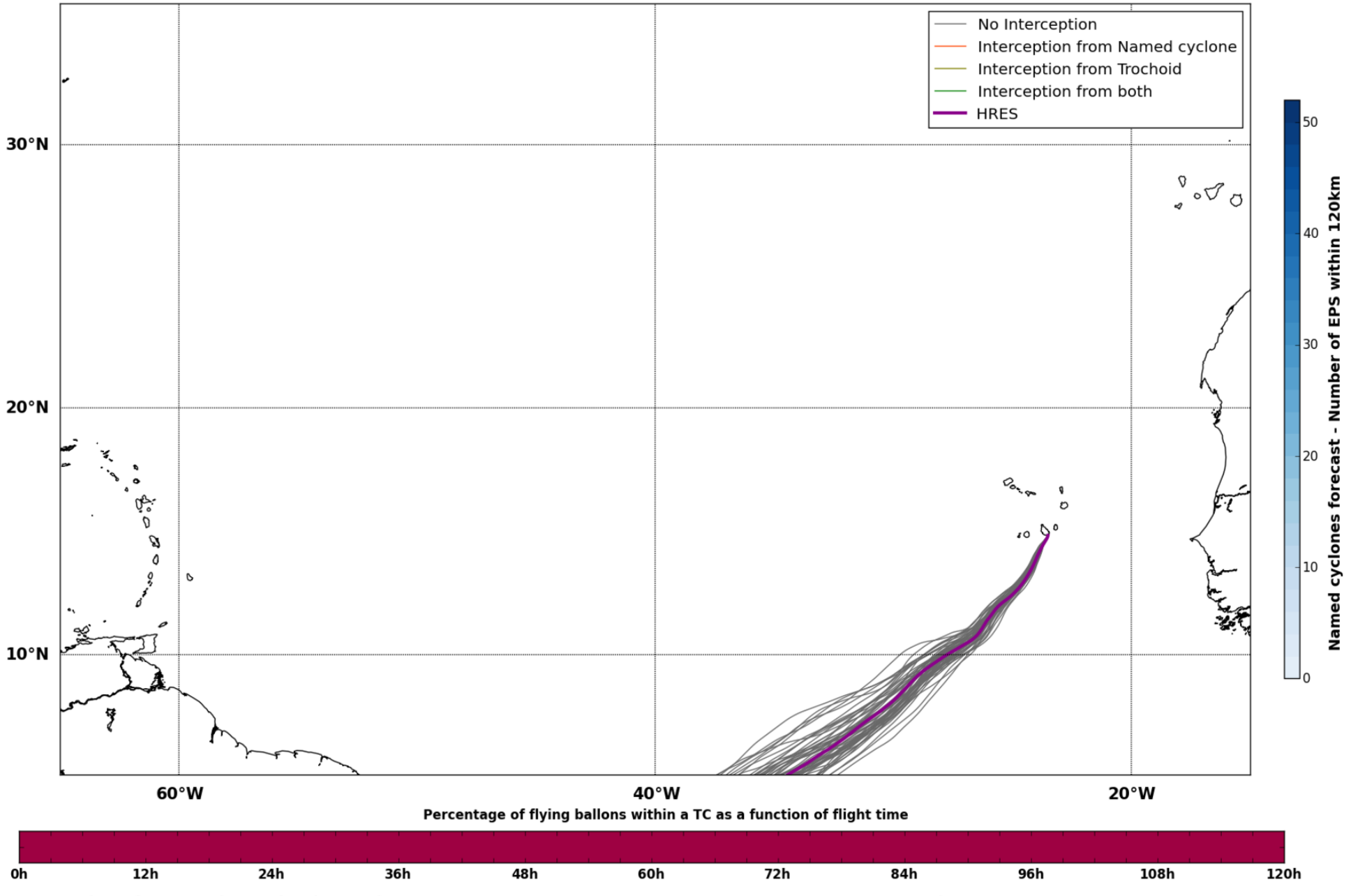
**Site: CapVert**
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Fri. 27/01, 14h (UTC)**


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time
0h
12h
24h
36h
48h
60h
72h
84h
96h
108h
120h

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

## Fri. 27/01, 19h (LT)

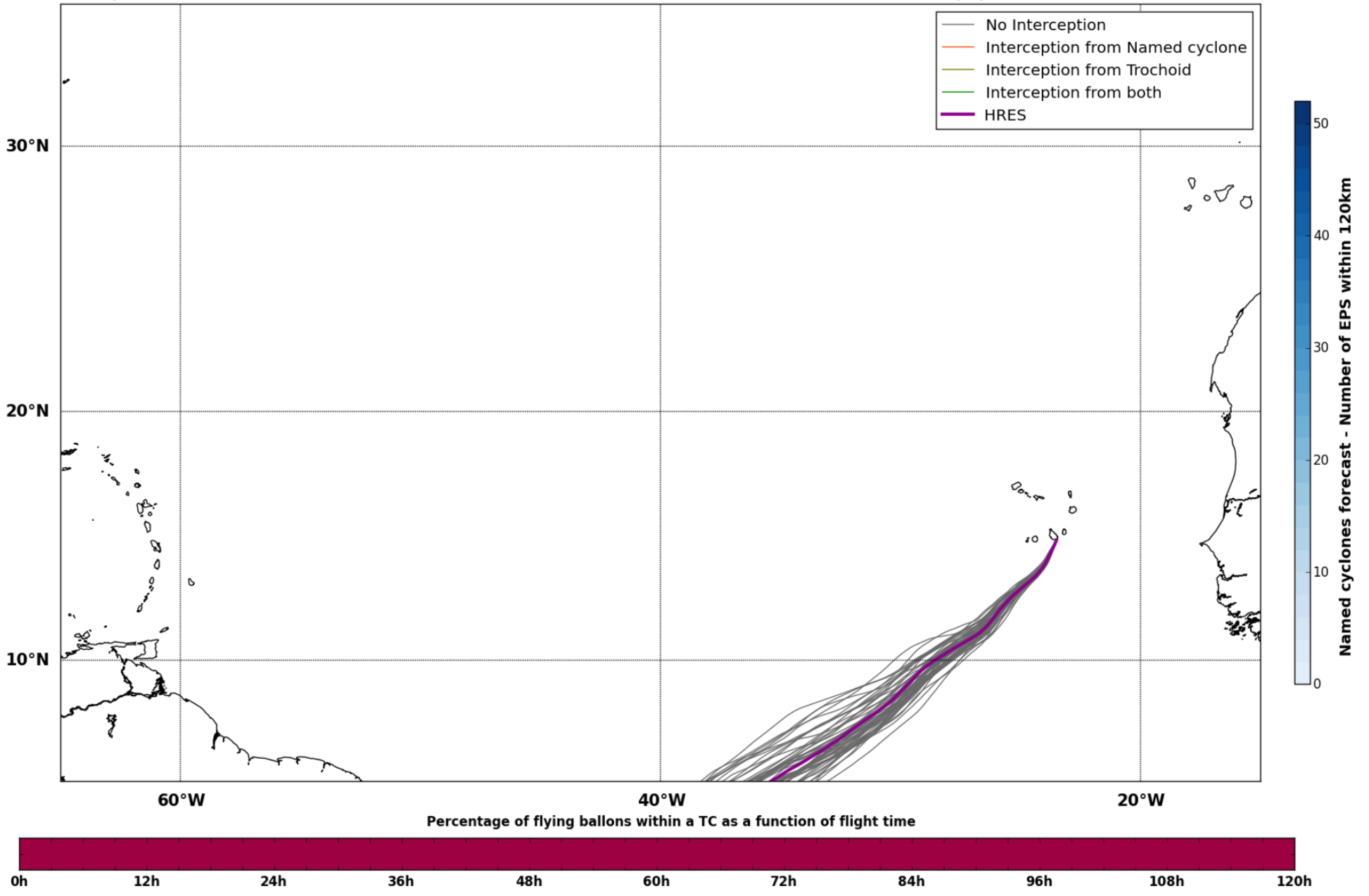
**Site: CapVert**
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Fri. 27/01, 20h (UTC)**


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage 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. 28/01, 01h (LT)

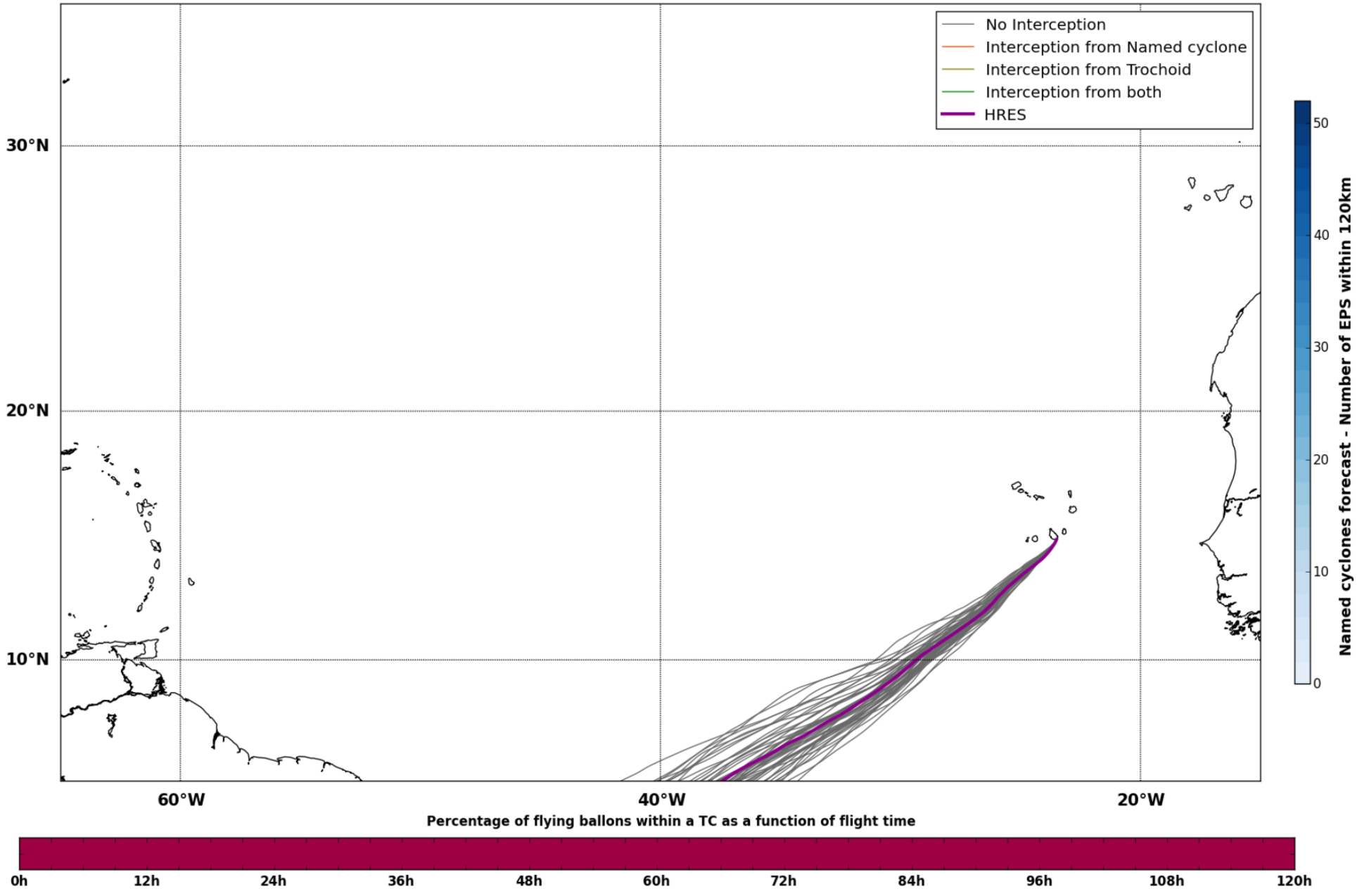
**Site: CapVert**
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Sat. 28/01, 02h (UTC)**


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage 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. 28/01, 07h (LT)

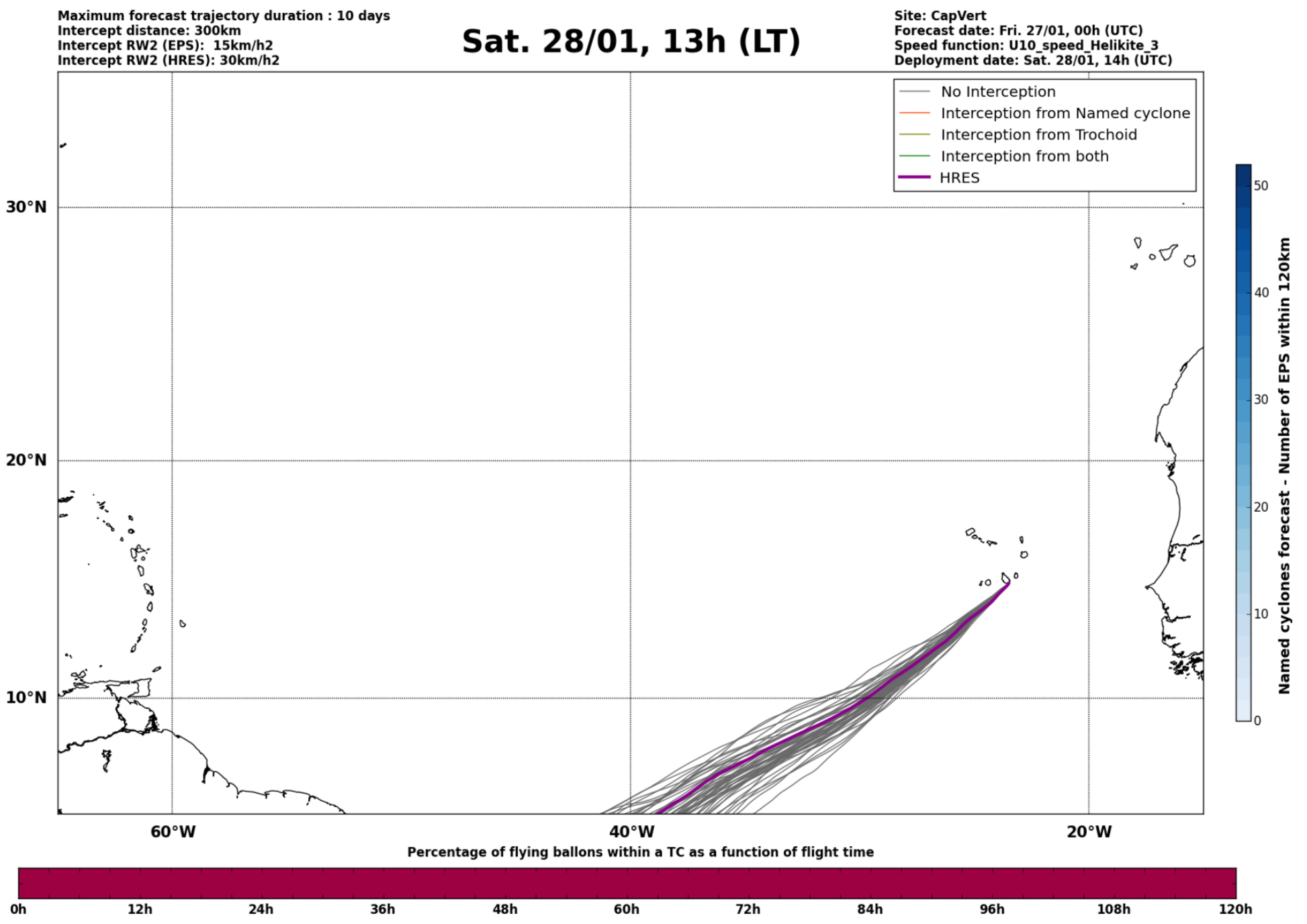
**Site: CapVert**
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Sat. 28/01, 08h (UTC)**


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage 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. 28/01, 13h (LT)

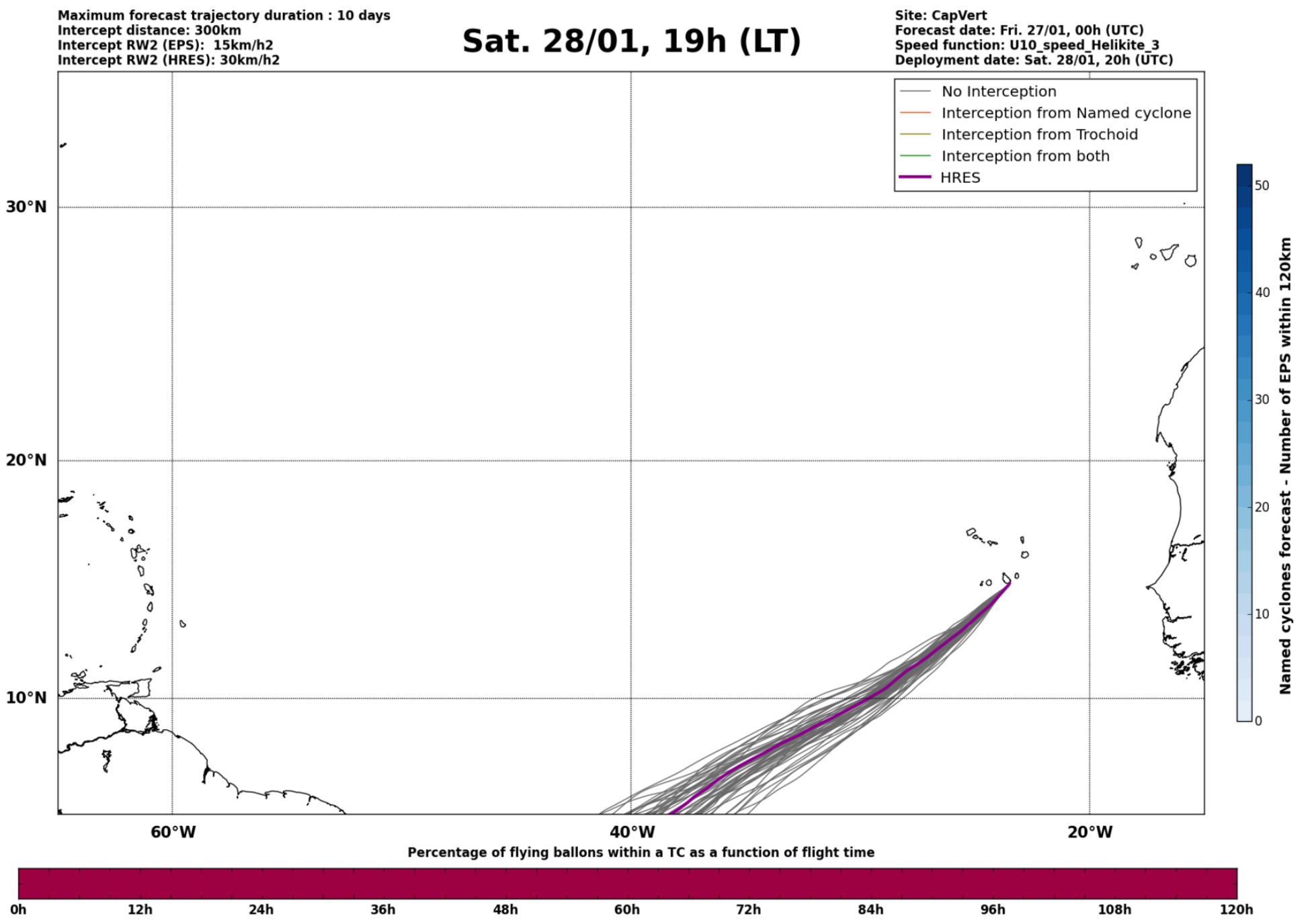
**Site: CapVert**
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Sat. 28/01, 14h (UTC)**


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage 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. 28/01, 19h (LT)

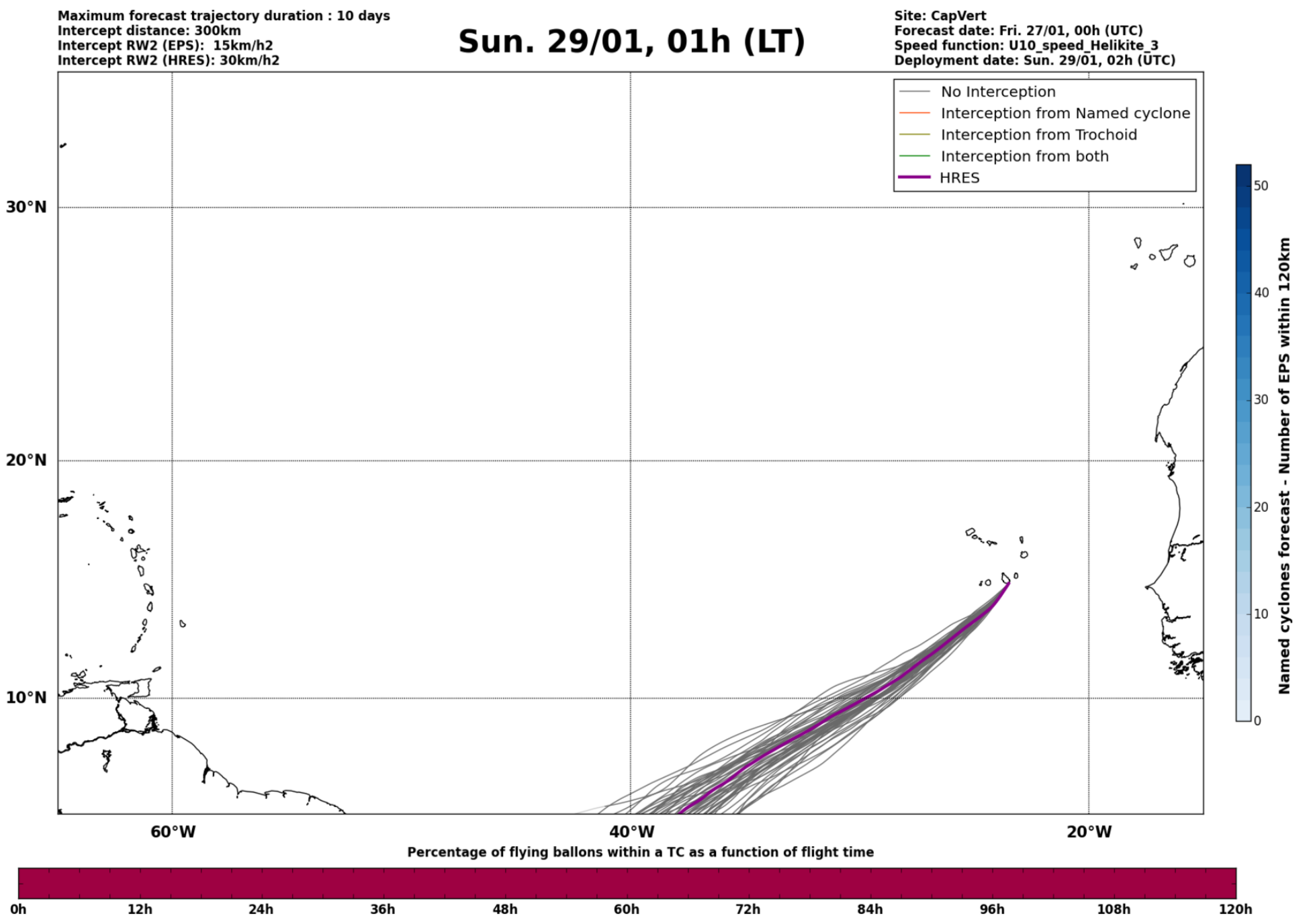
**Site: CapVert**
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Sat. 28/01, 20h (UTC)**


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage 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**

## Sun. 29/01, 01h (LT)

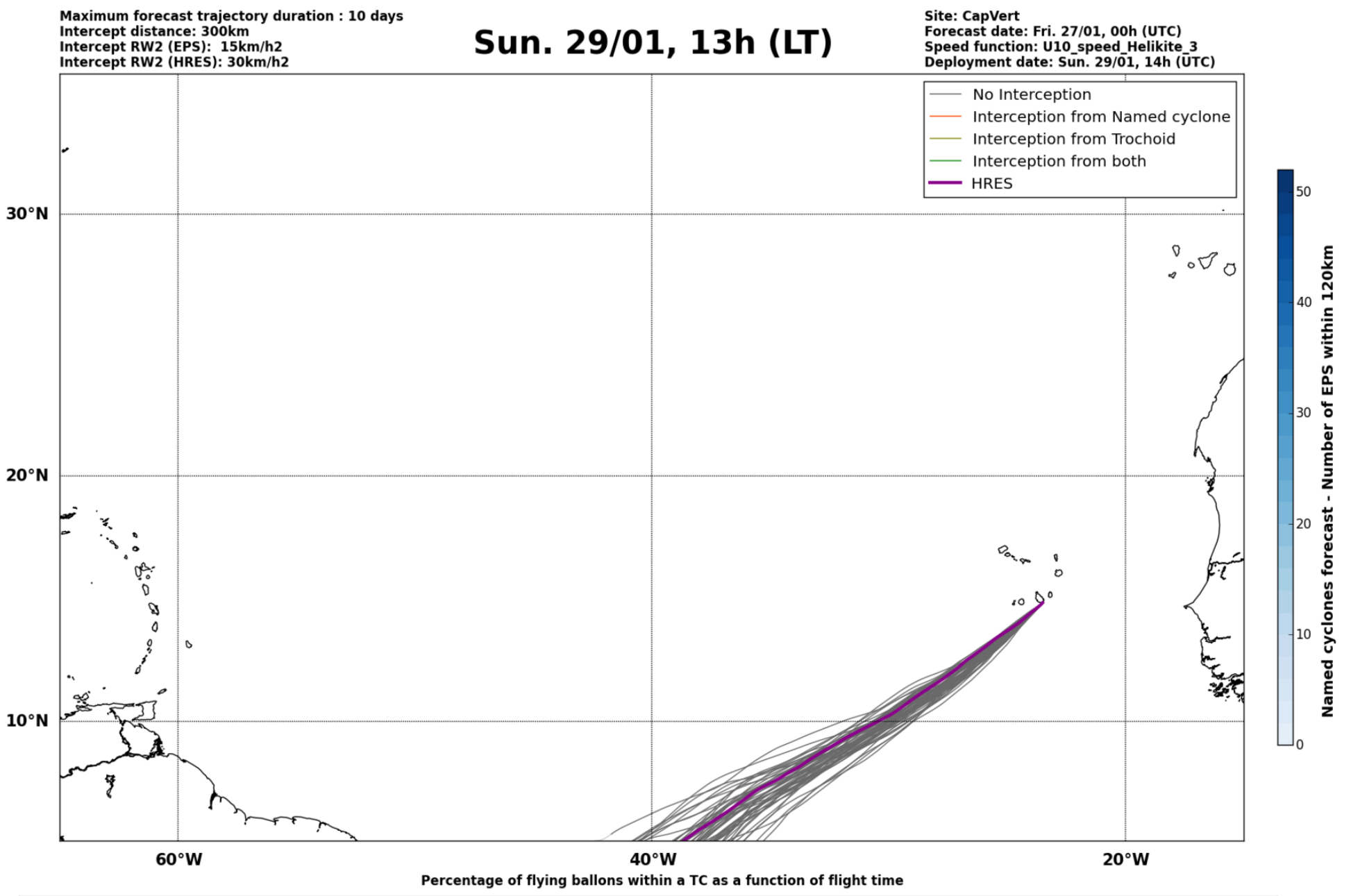
**Site: CapVert**
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Sun. 29/01, 02h (UTC)**


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage 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**

## Sun. 29/01, 13h (LT)

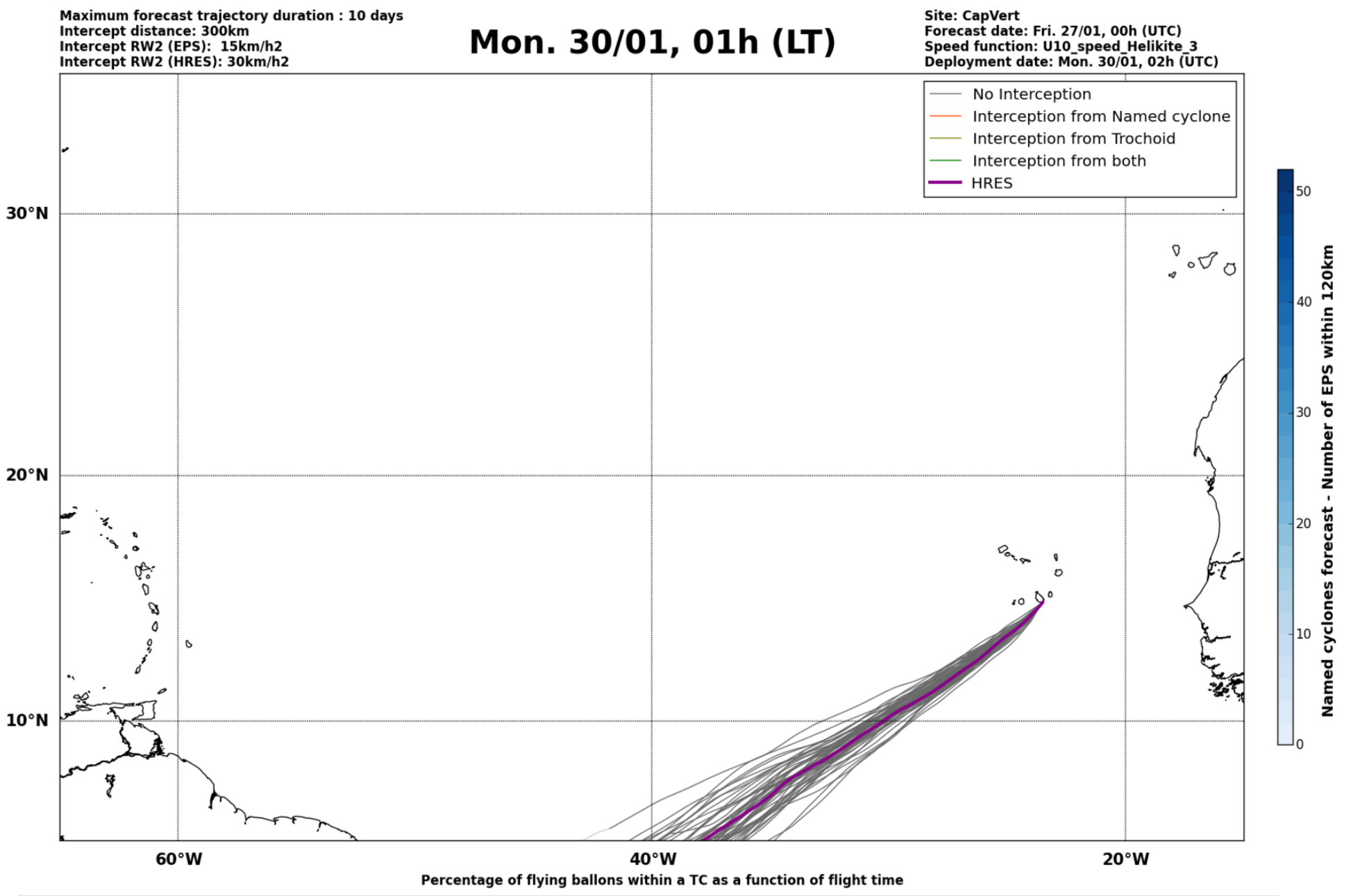
**Site: CapVert**
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Sun. 29/01, 14h (UTC)**


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage 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**

## Mon. 30/01, 01h (LT)

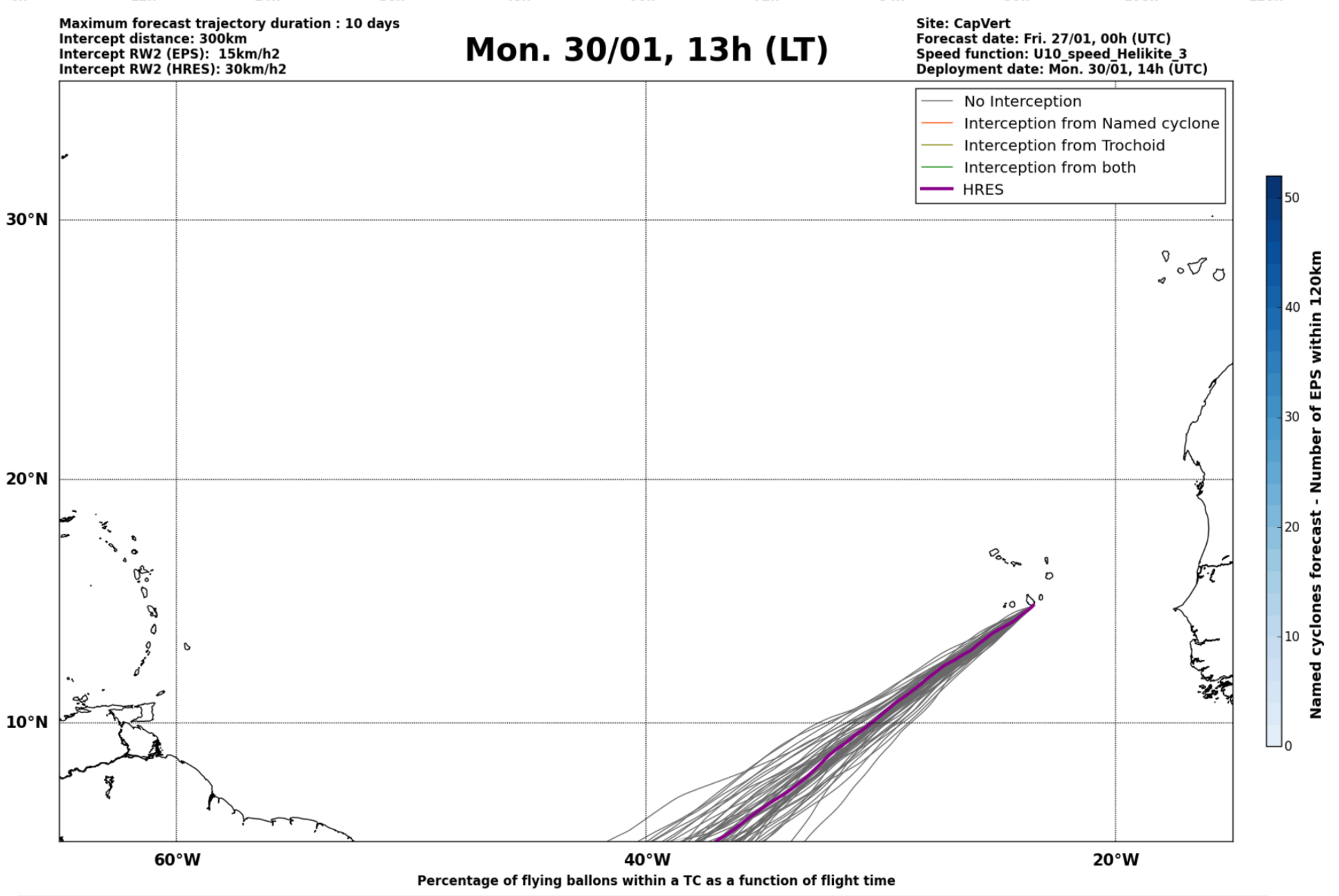
**Site: CapVert**
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Mon. 30/01, 02h (UTC)**


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage 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**

## Mon. 30/01, 13h (LT)

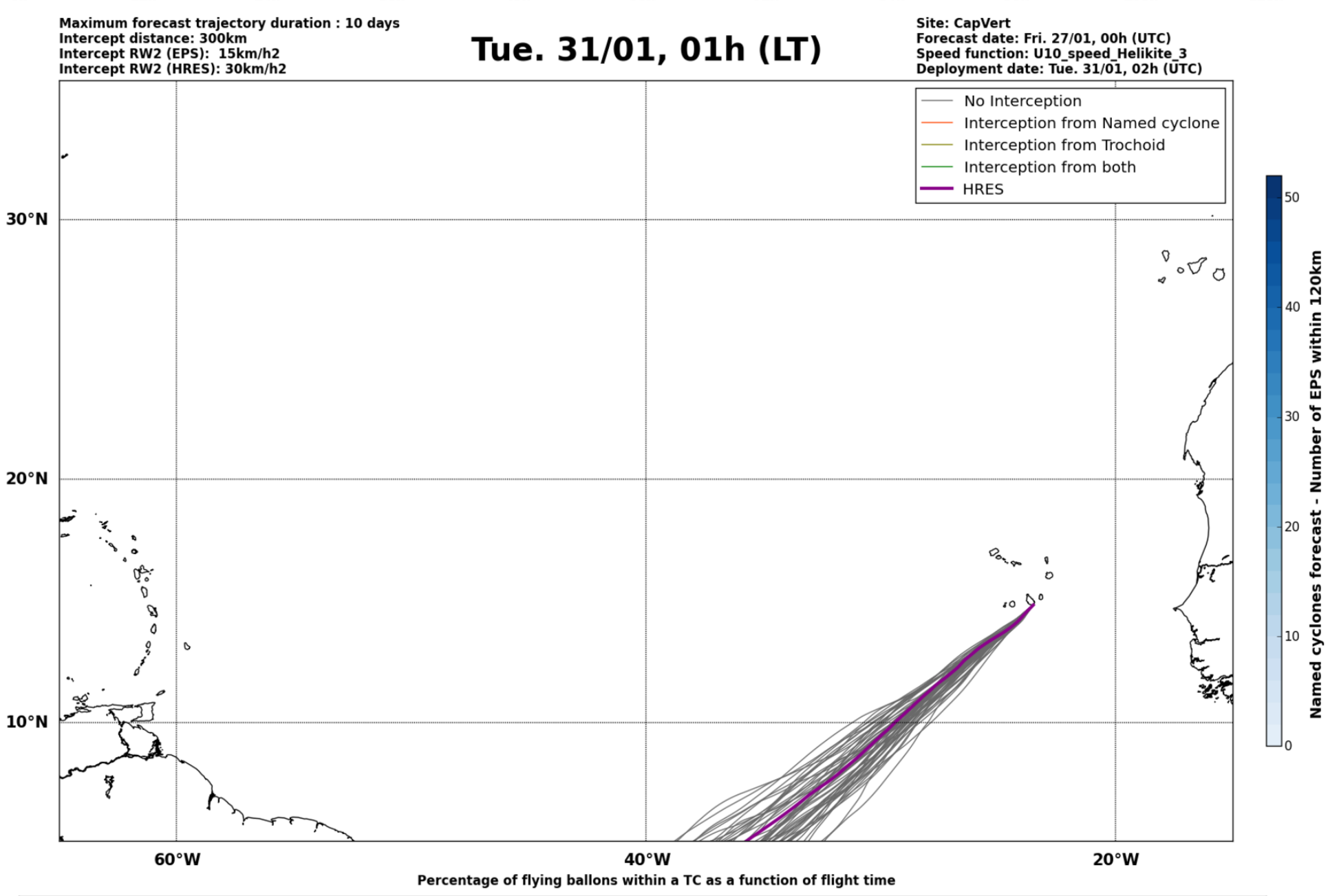
**Site: CapVert**
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Mon. 30/01, 14h (UTC)**


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage 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. 31/01, 01h (LT)

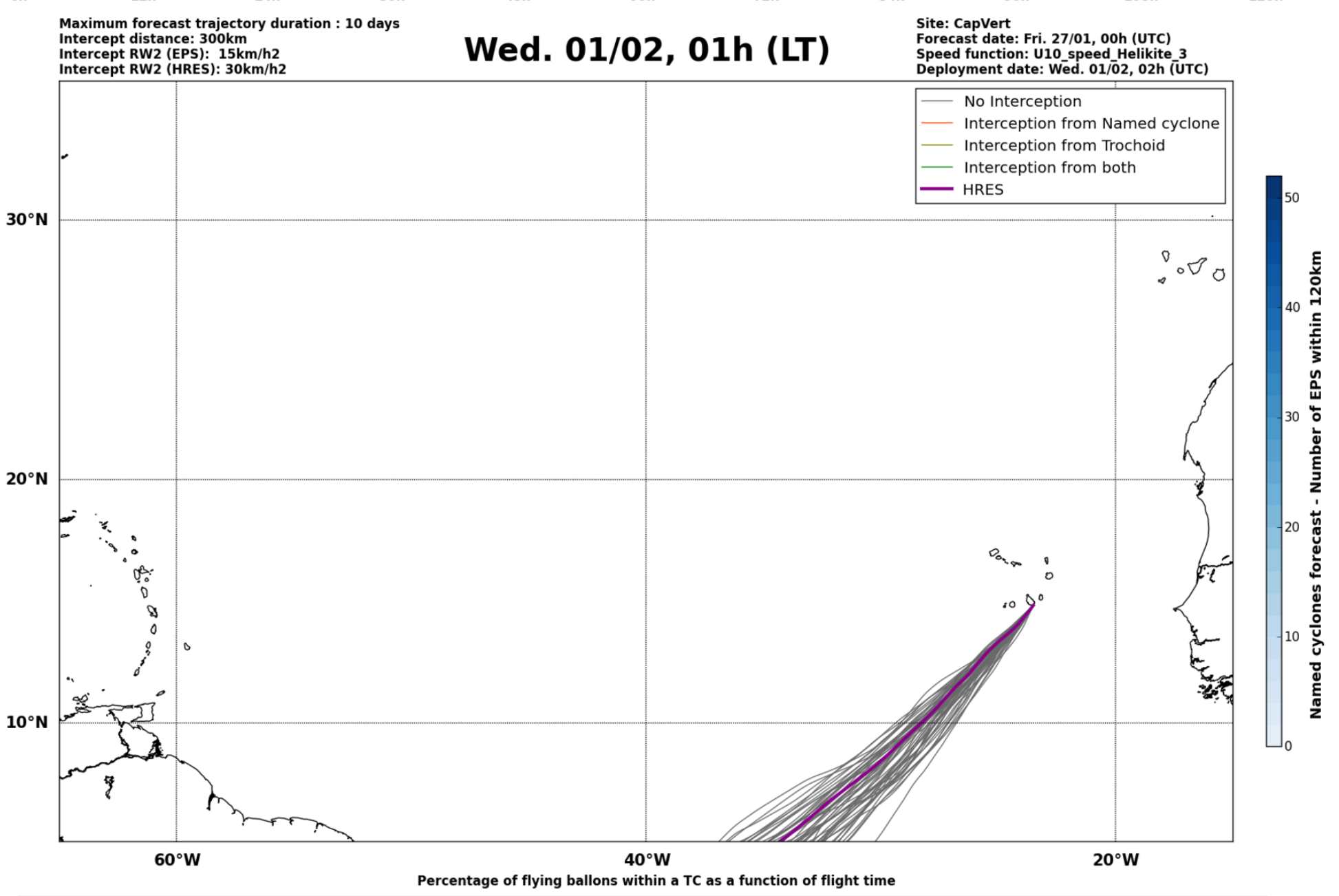
**Site: CapVert**
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Tue. 31/01, 02h (UTC)**


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage 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. 01/02, 01h (LT)

**Site: CapVert**
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Wed. 01/02, 02h (UTC)**


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

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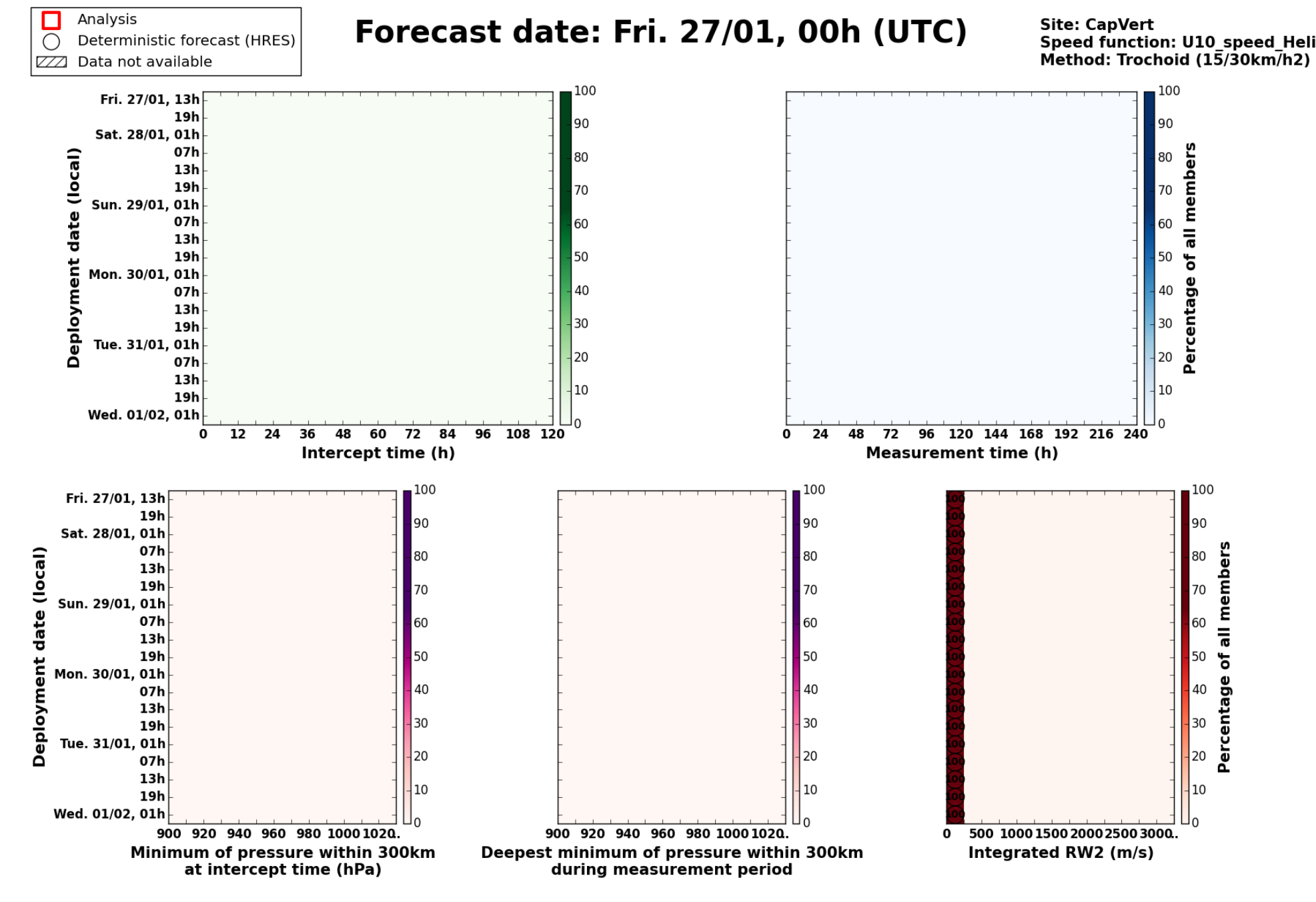
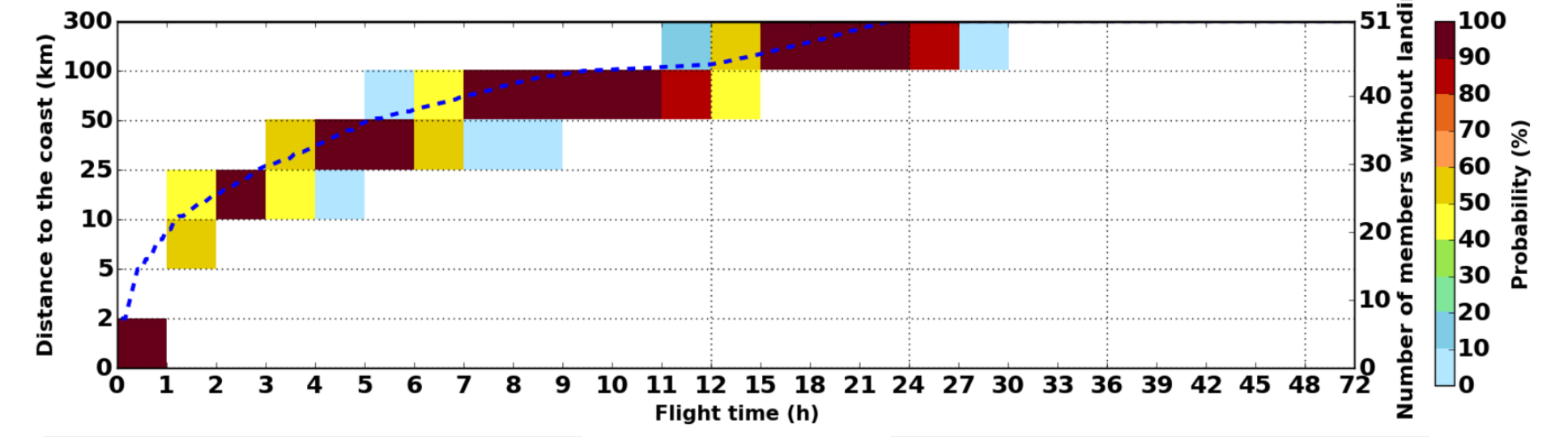
# Forecast date: Fri. 27/01, 00h (UTC)

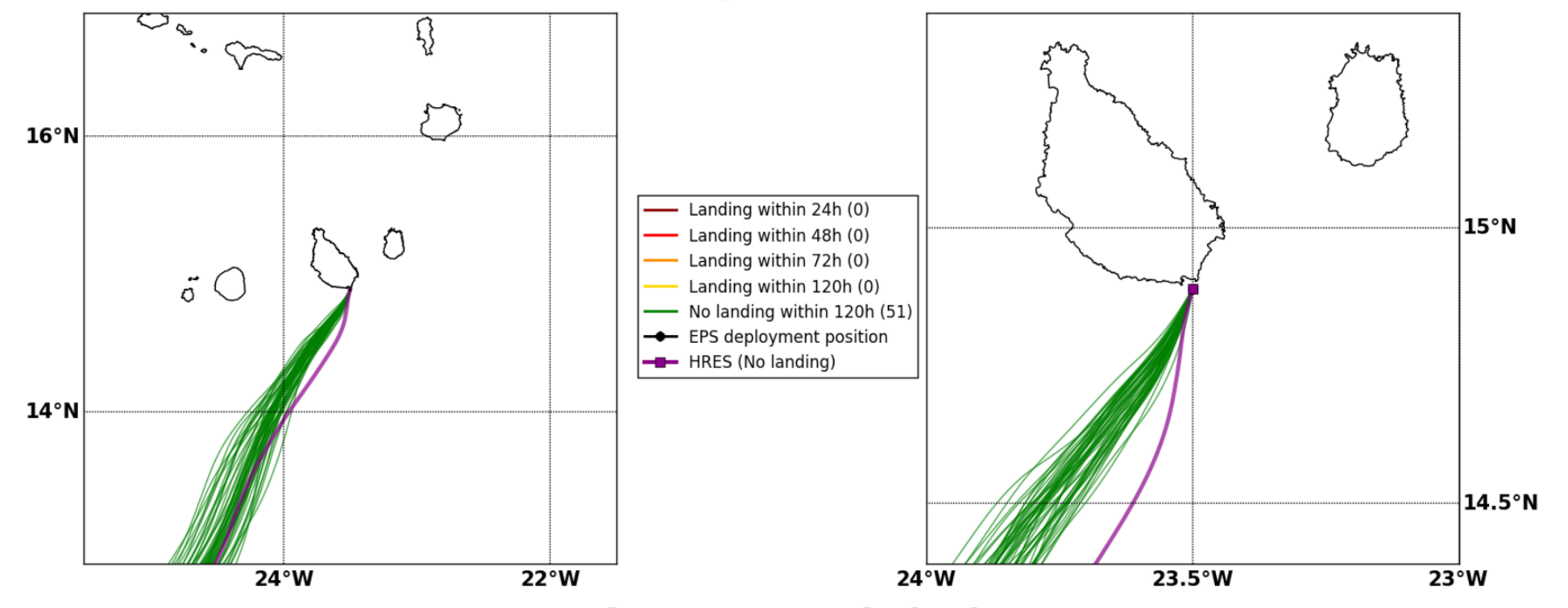
**Site: CapVert**
**Speed function: U10_speed_Helikite_3**
**Method: Trochoid (15/30km/h2)**



## Fri. 27/01, 13h (LT)

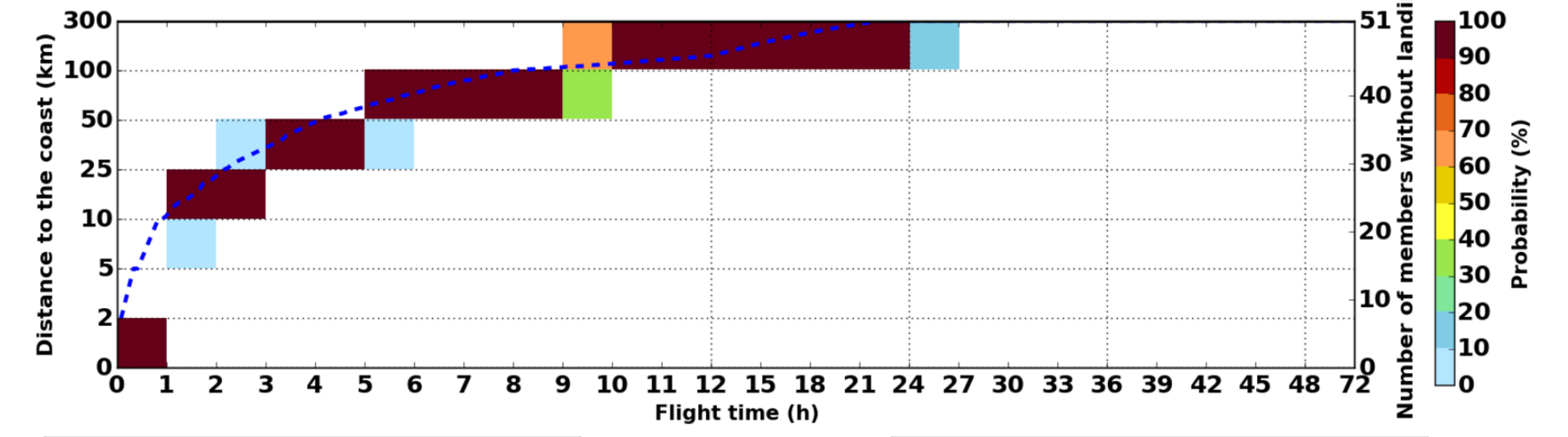
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Fri. 27/01, 14h (UTC)**

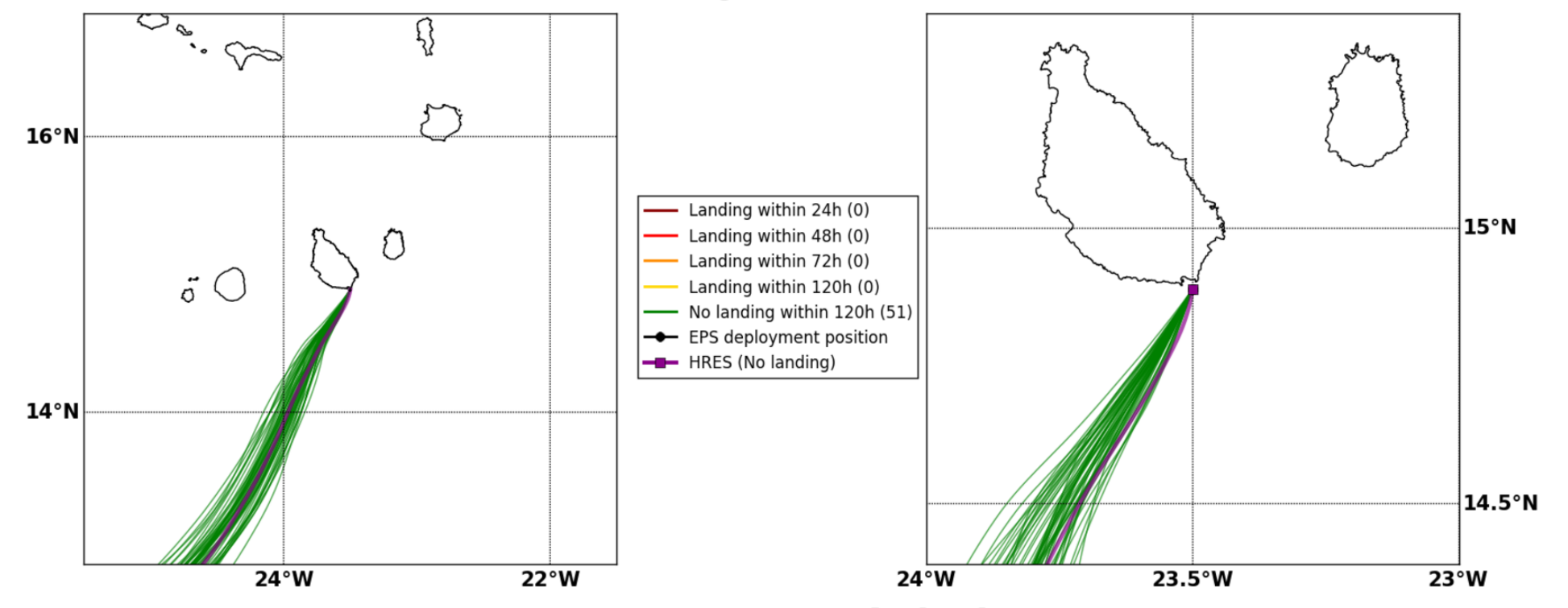



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
23.5°W
23°W

## Fri. 27/01, 19h (LT)

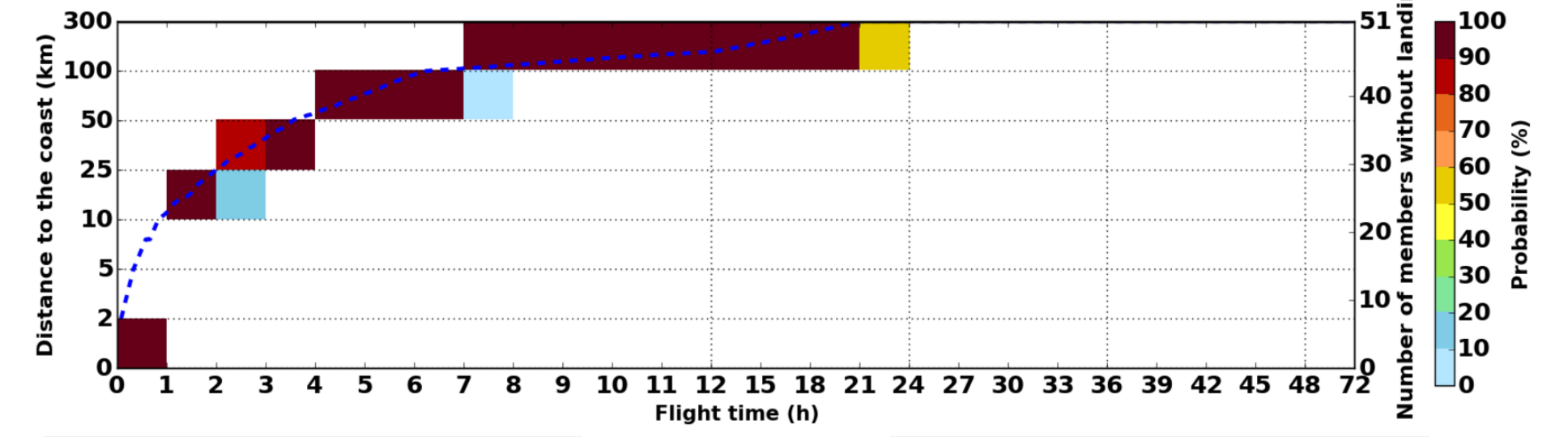
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Fri. 27/01, 20h (UTC)**

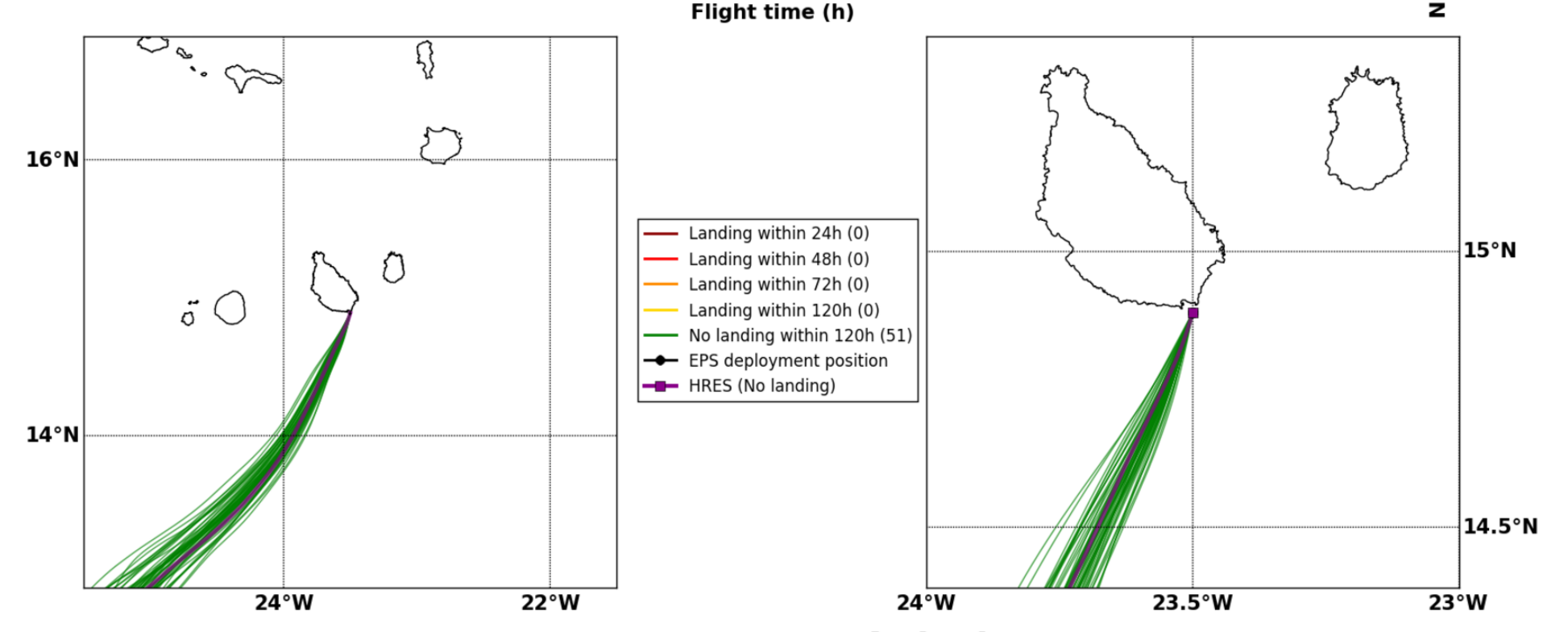



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Sat. 28/01, 01h (LT)

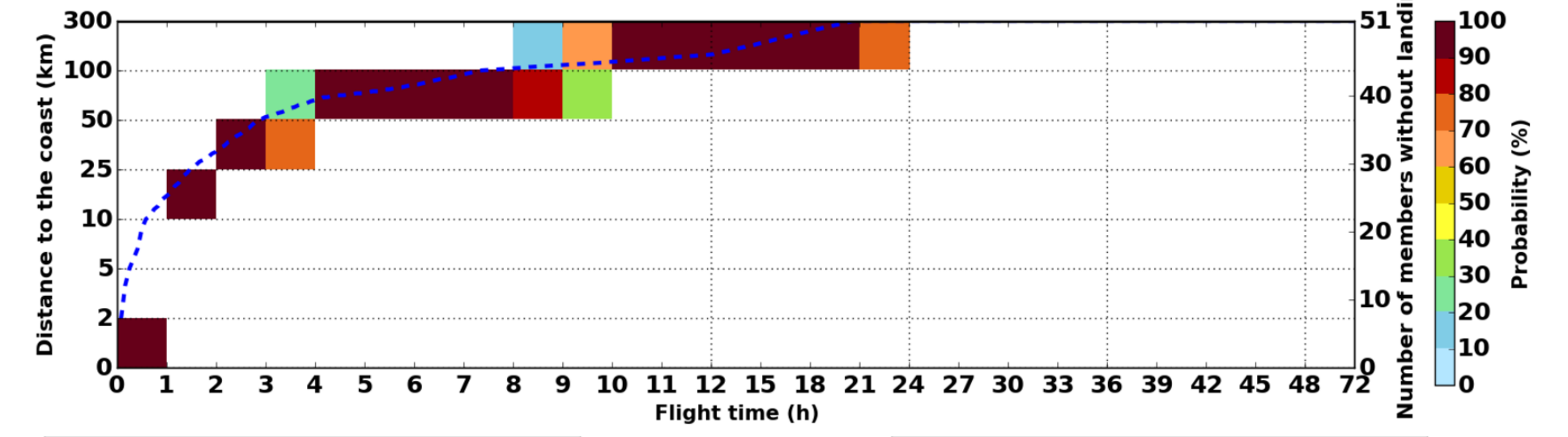
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Sat. 28/01, 02h (UTC)**

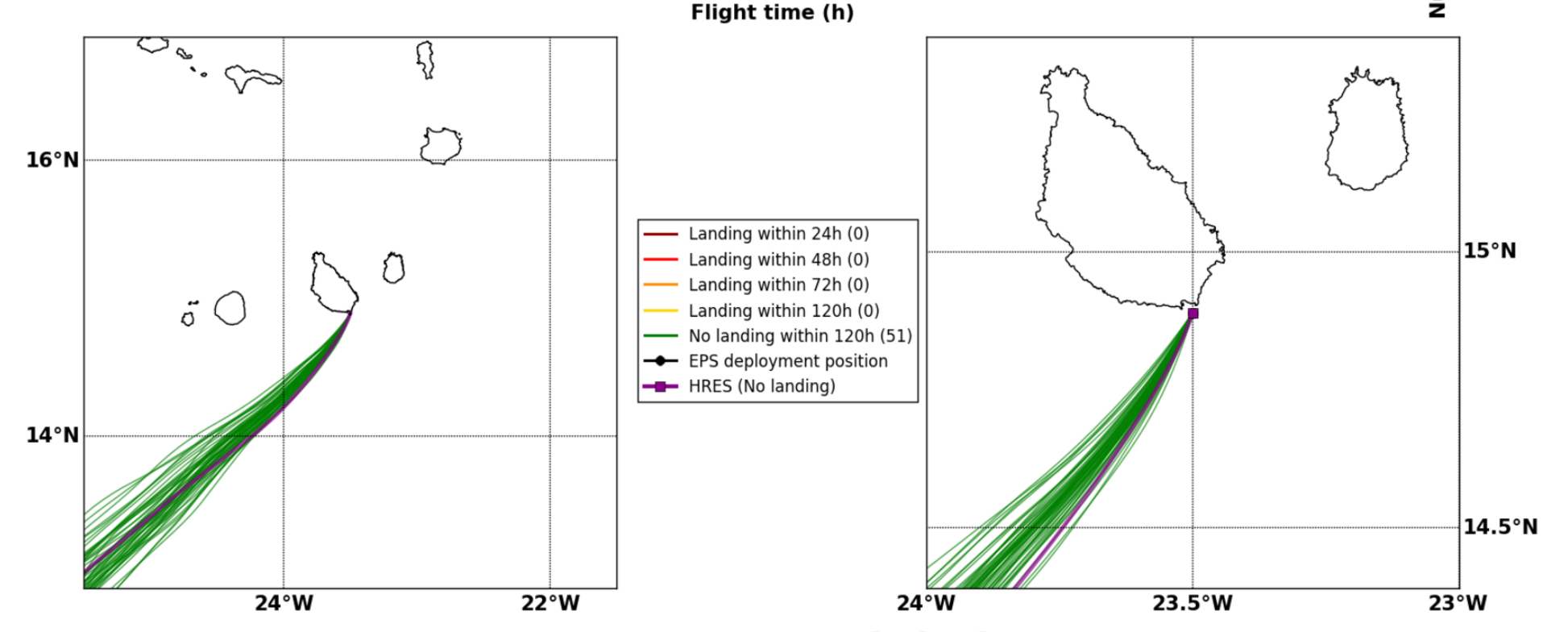



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Sat. 28/01, 07h (LT)

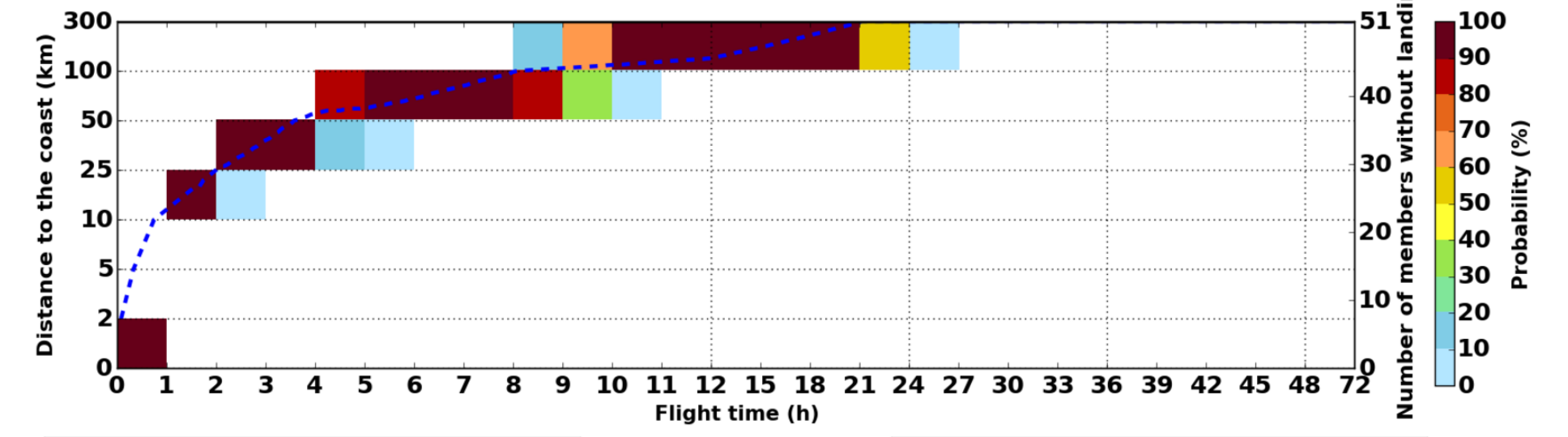
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Sat. 28/01, 08h (UTC)**

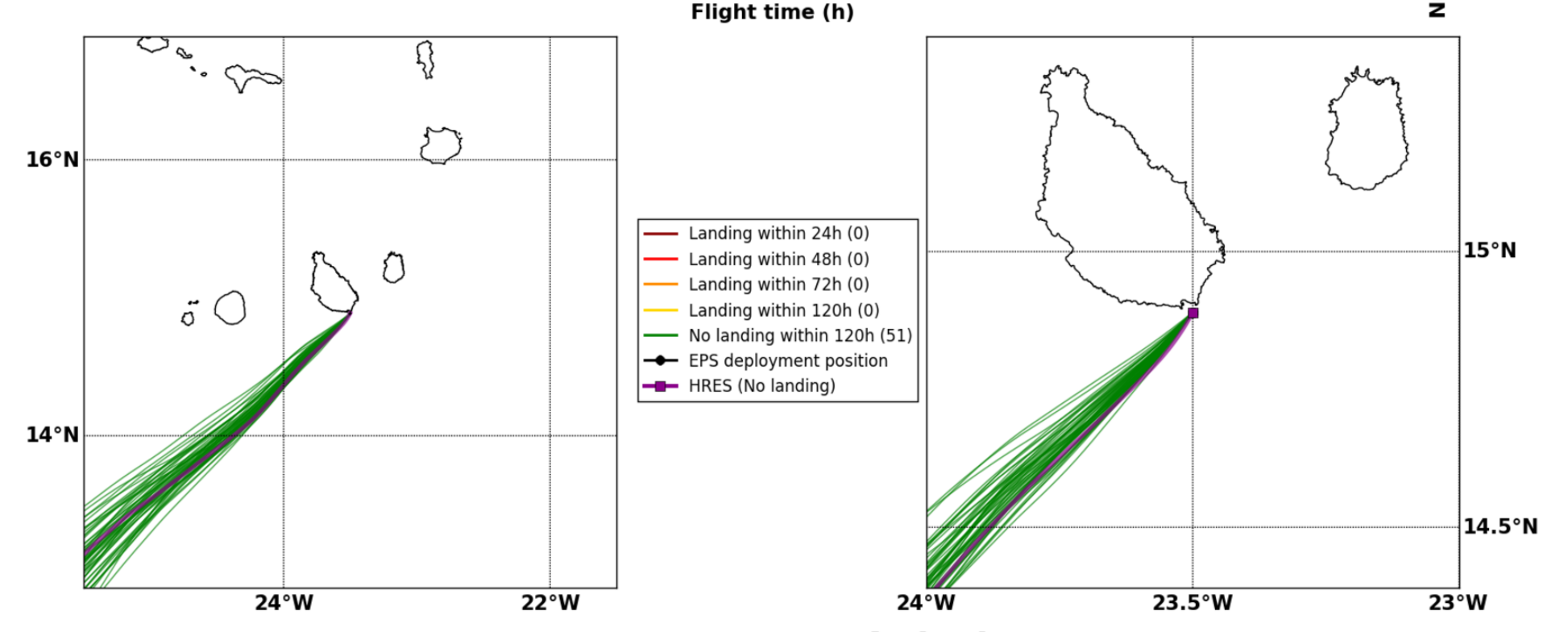



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Sat. 28/01, 13h (LT)

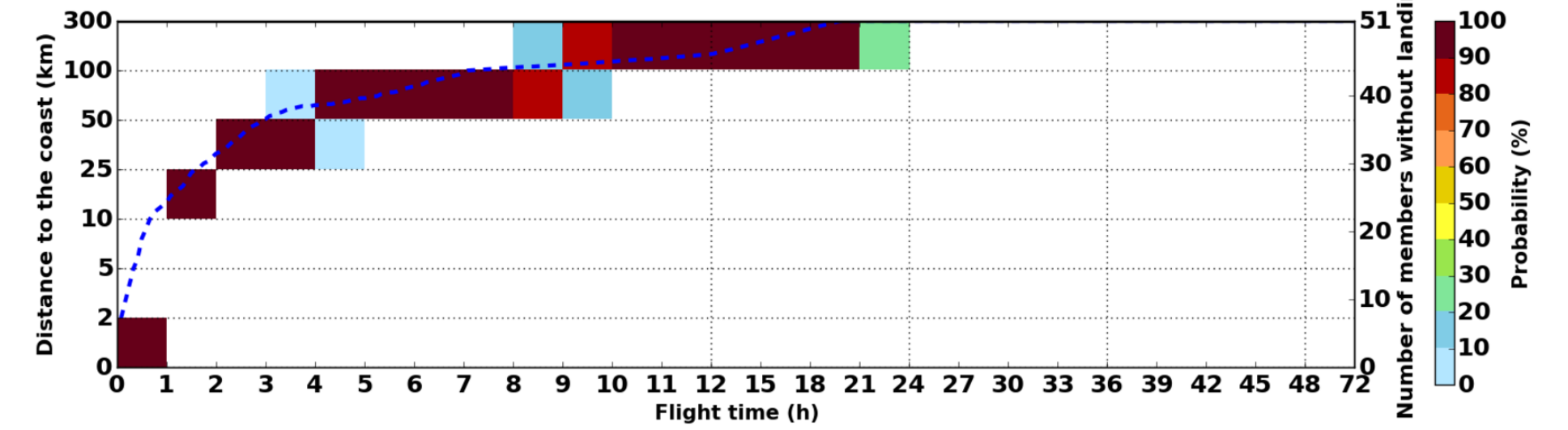
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Sat. 28/01, 14h (UTC)**

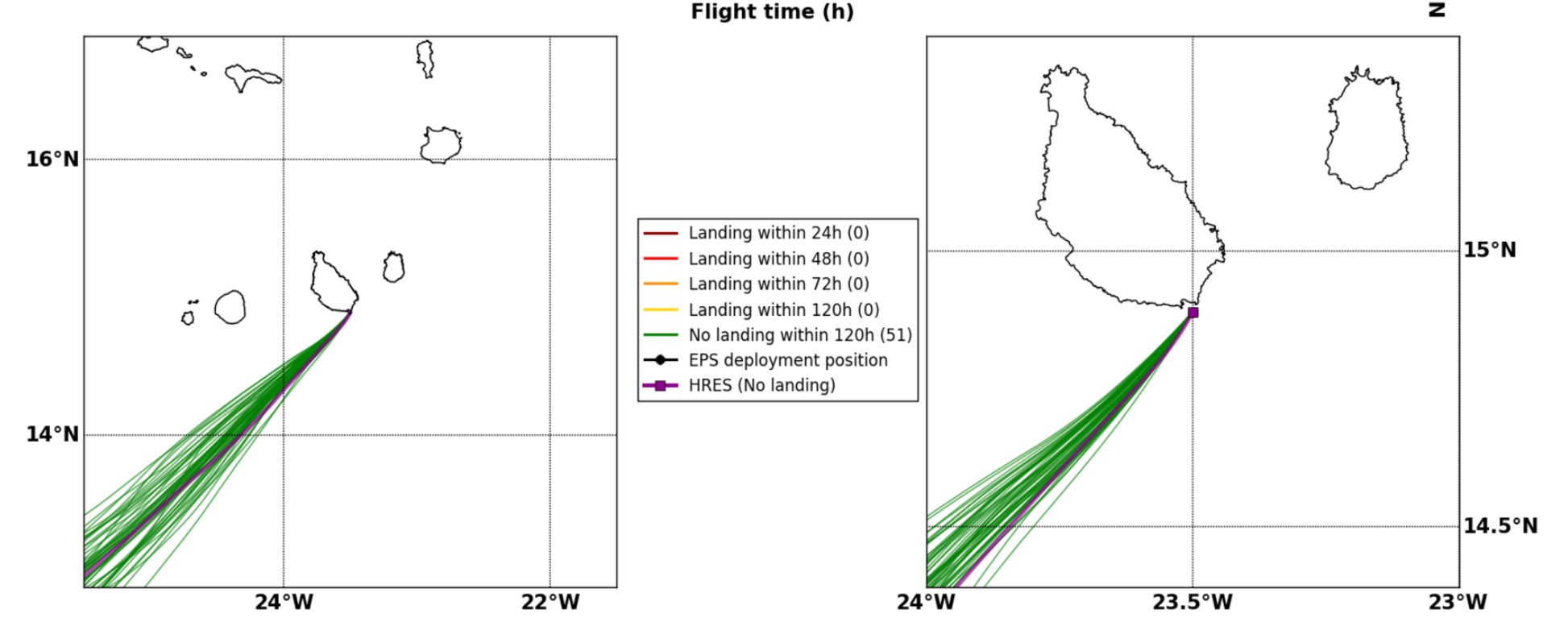



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Sat. 28/01, 19h (LT)

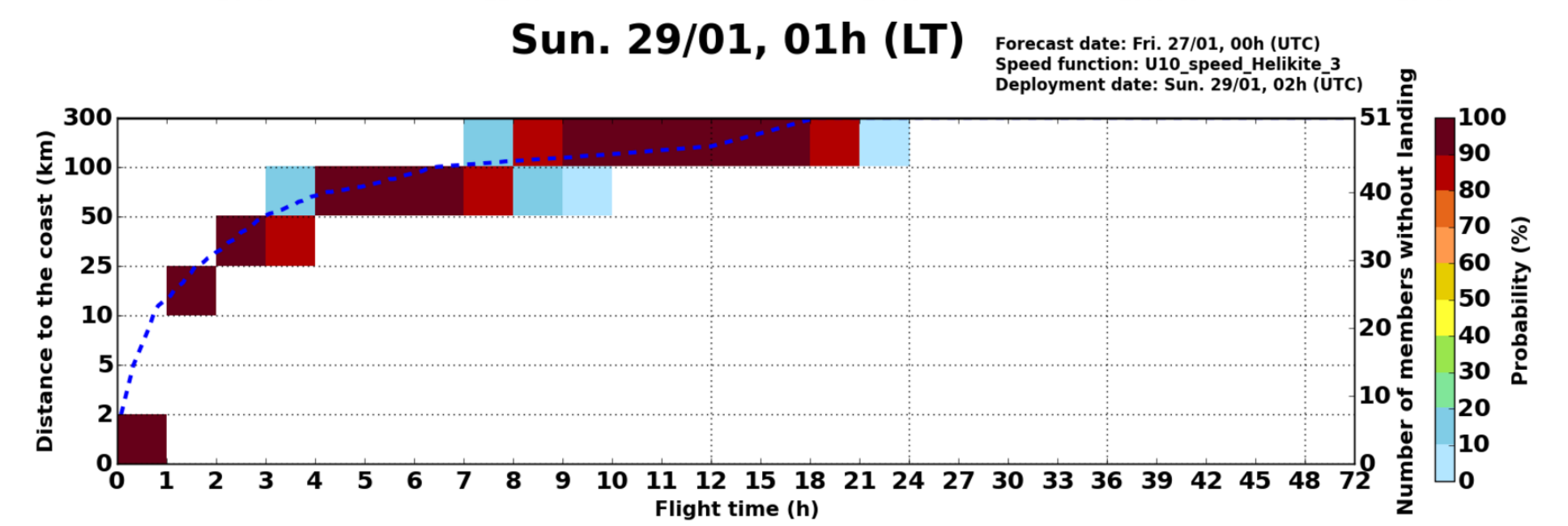
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Sat. 28/01, 20h (UTC)**

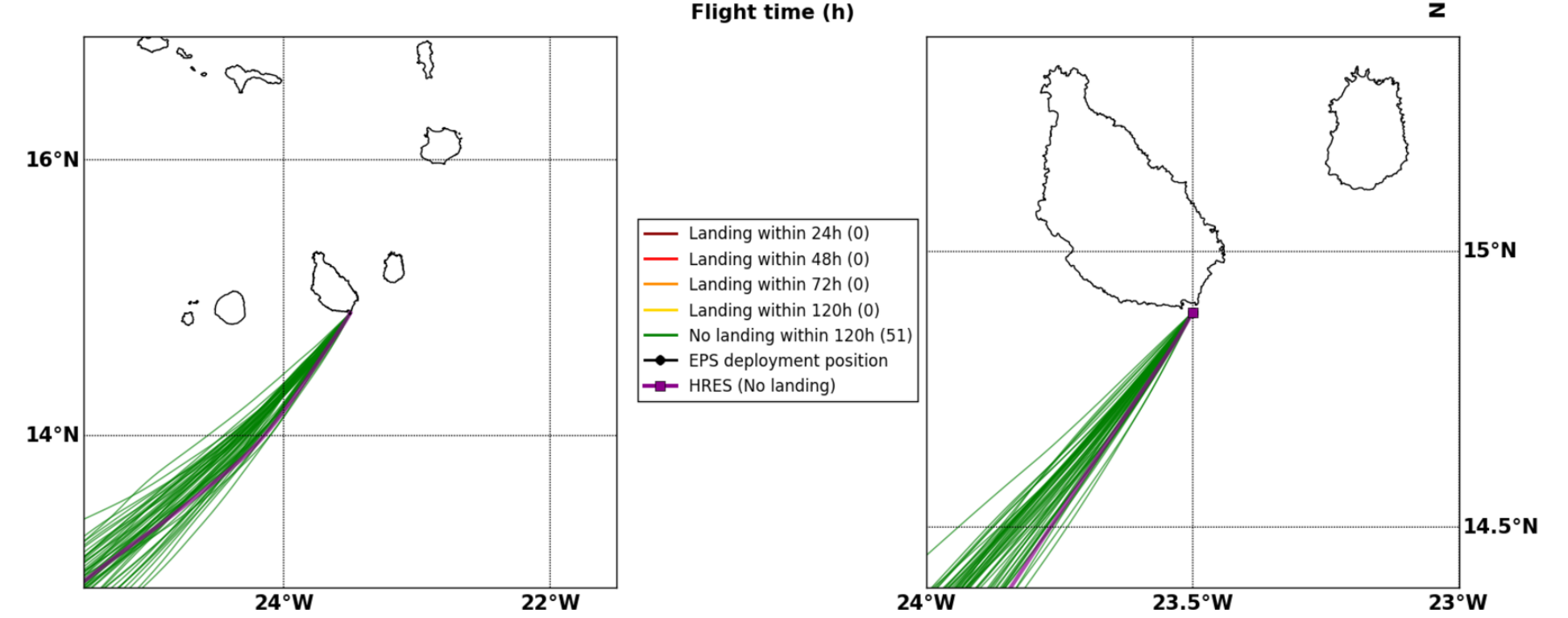



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Sun. 29/01, 01h (LT)

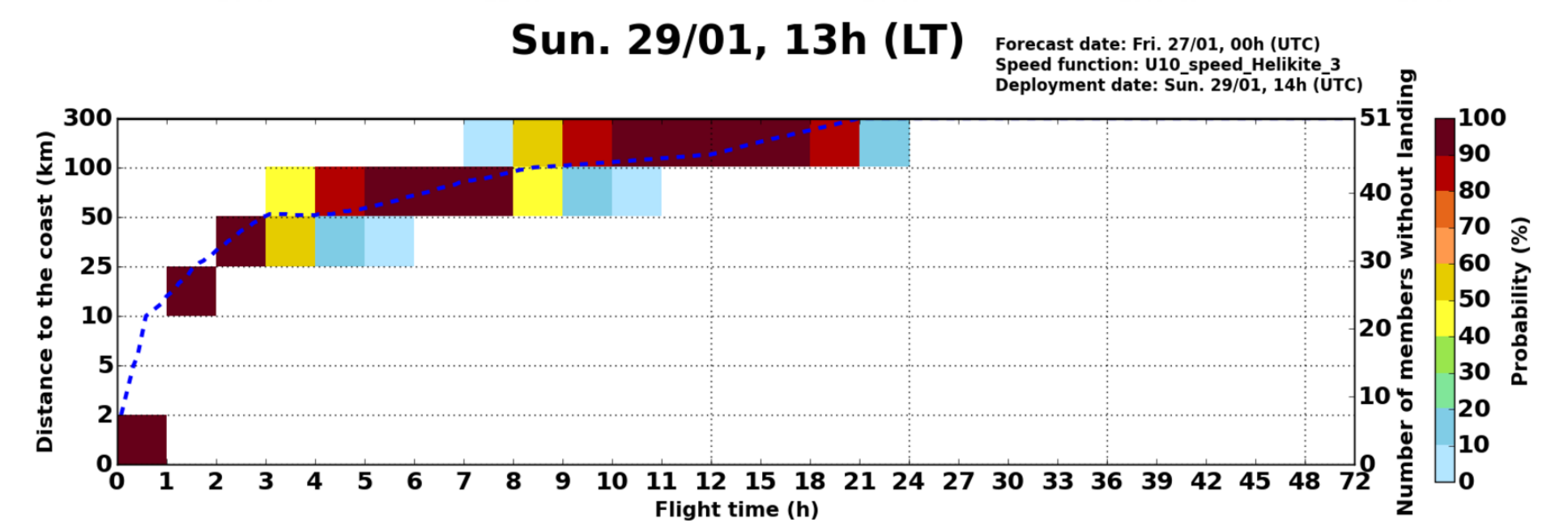
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Sun. 29/01, 02h (UTC)**

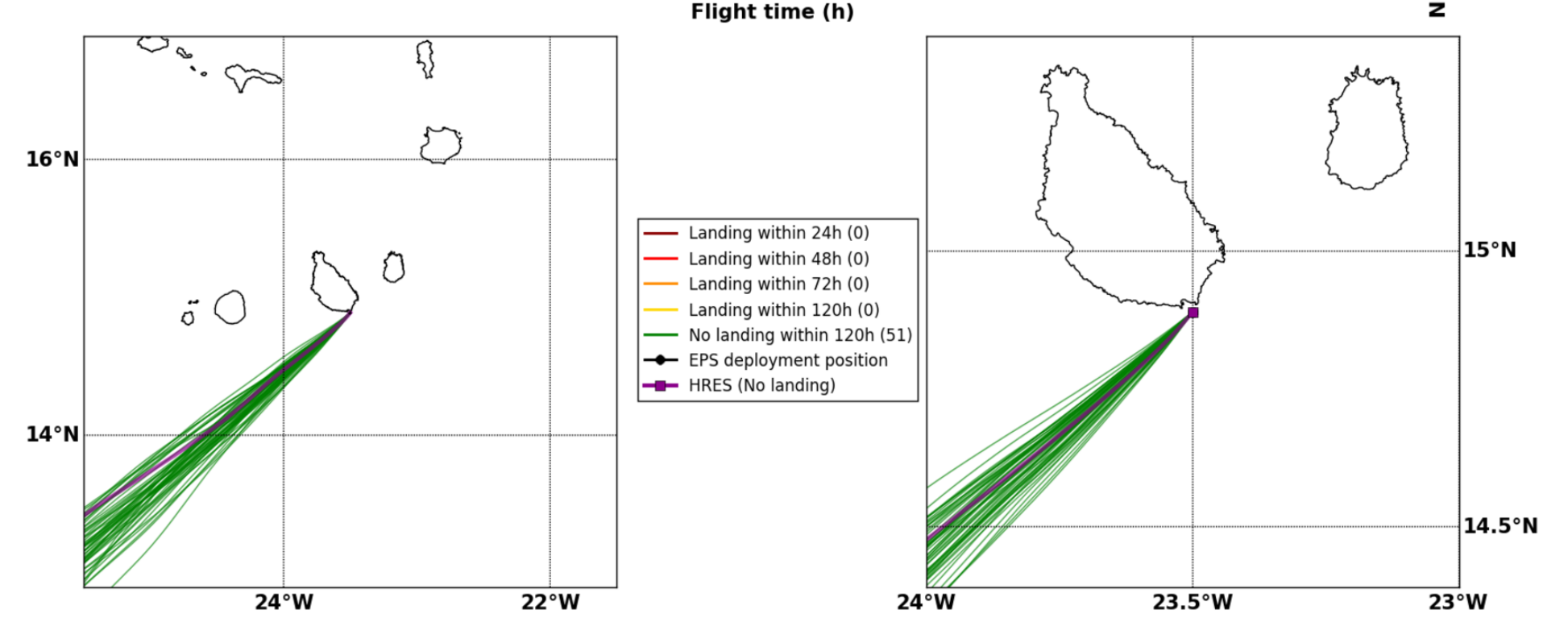



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Sun. 29/01, 13h (LT)

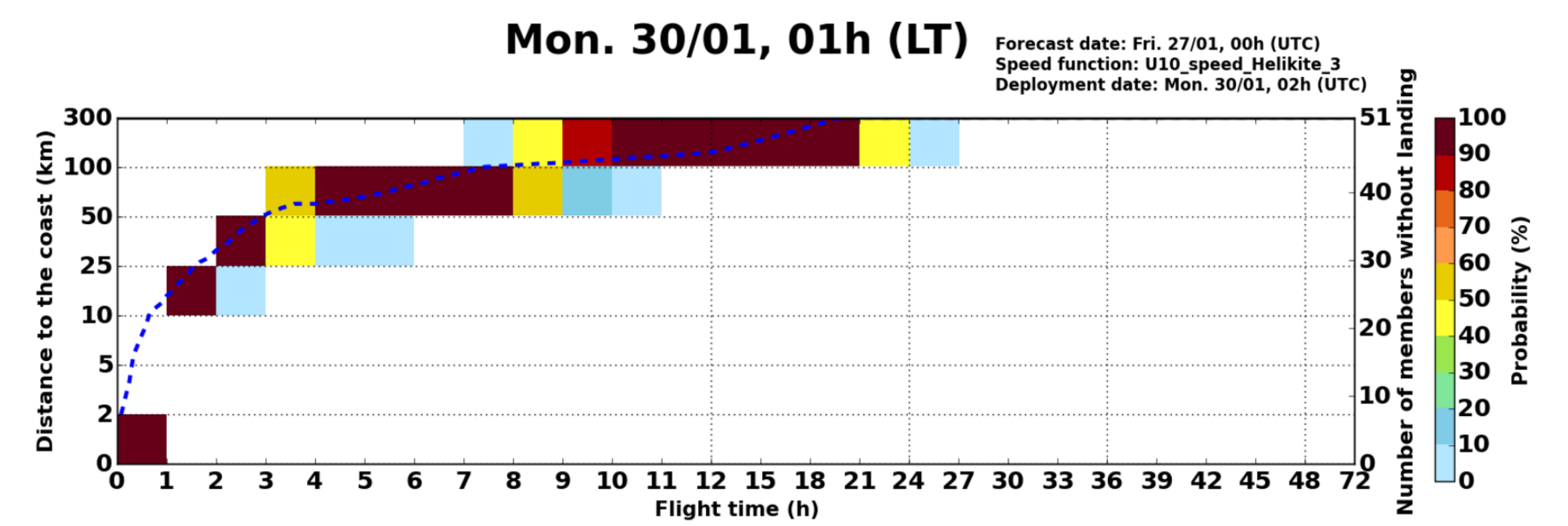
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Sun. 29/01, 14h (UTC)**

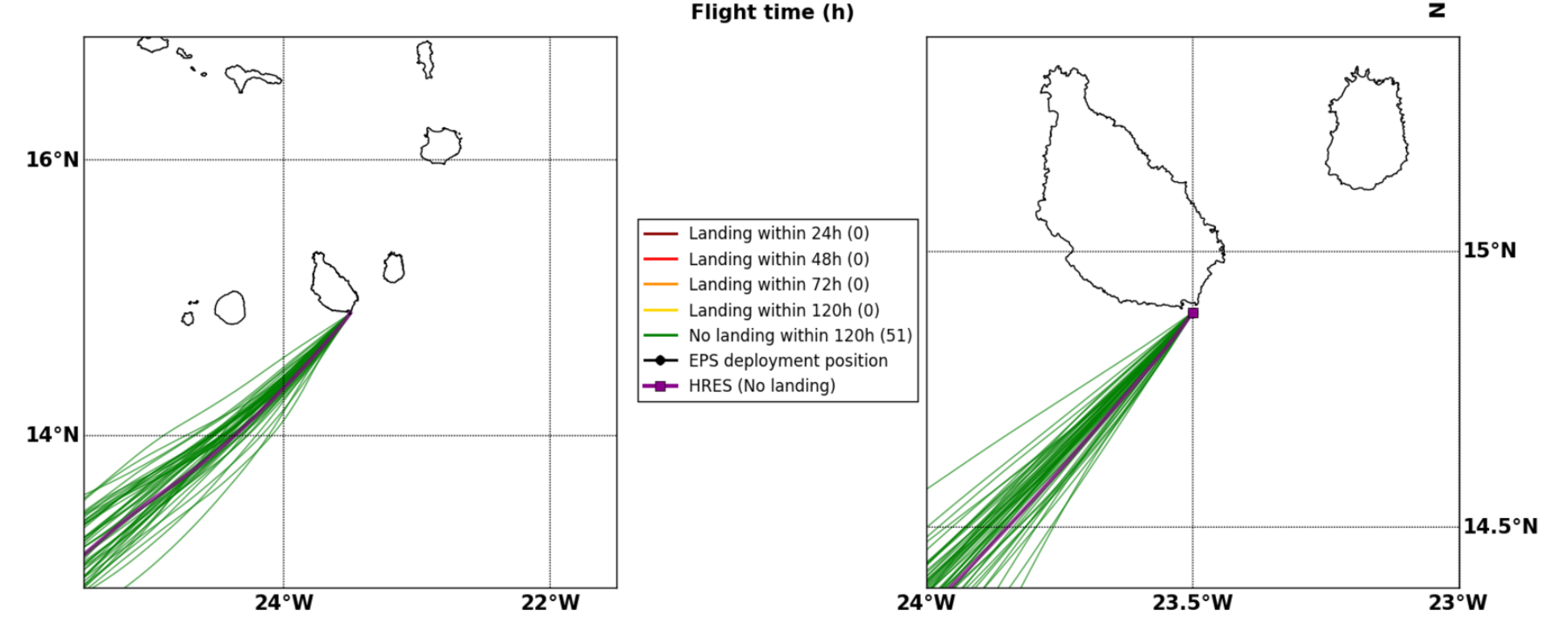



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Mon. 30/01, 01h (LT)

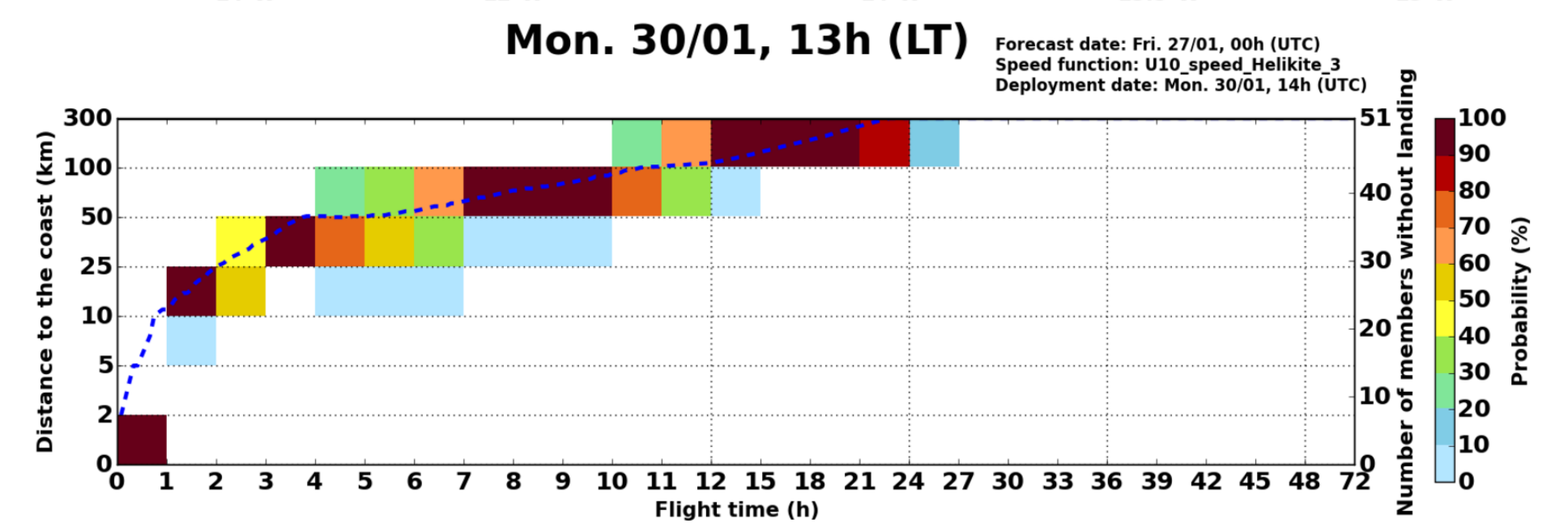
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Mon. 30/01, 02h (UTC)**

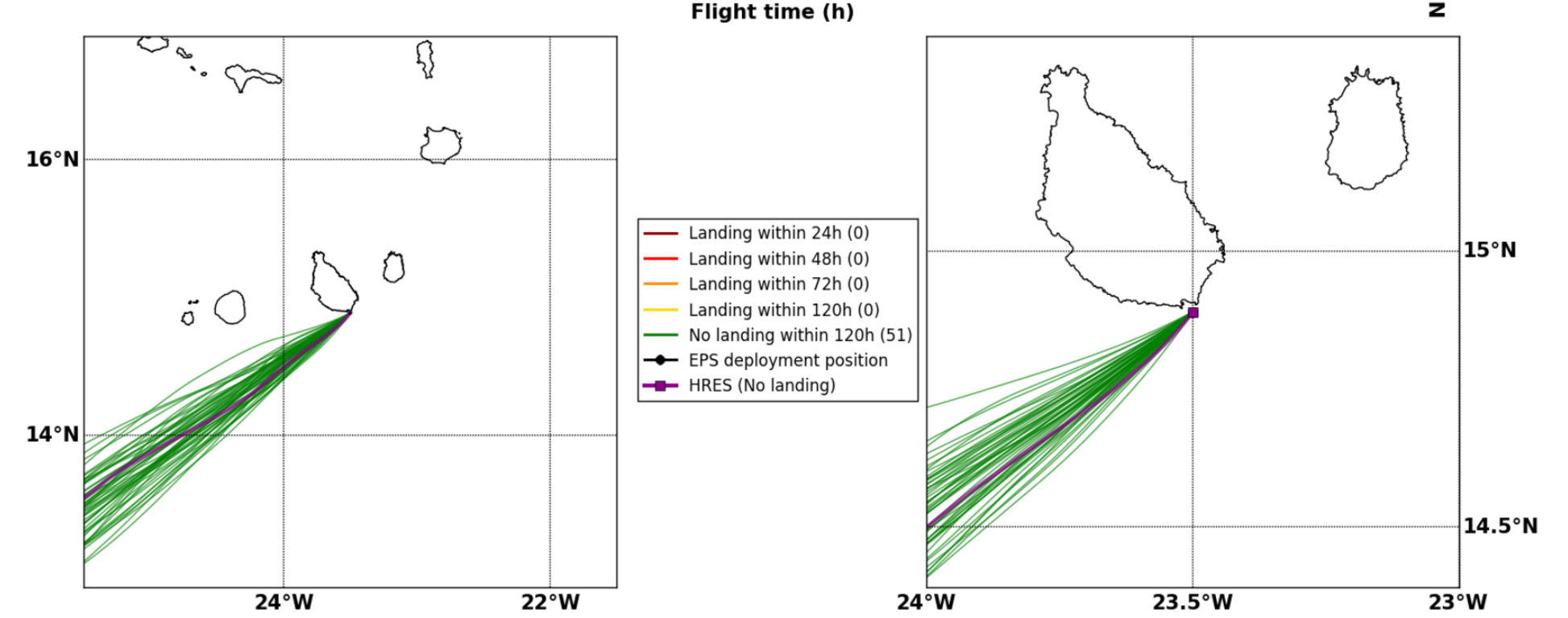



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Mon. 30/01, 13h (LT)

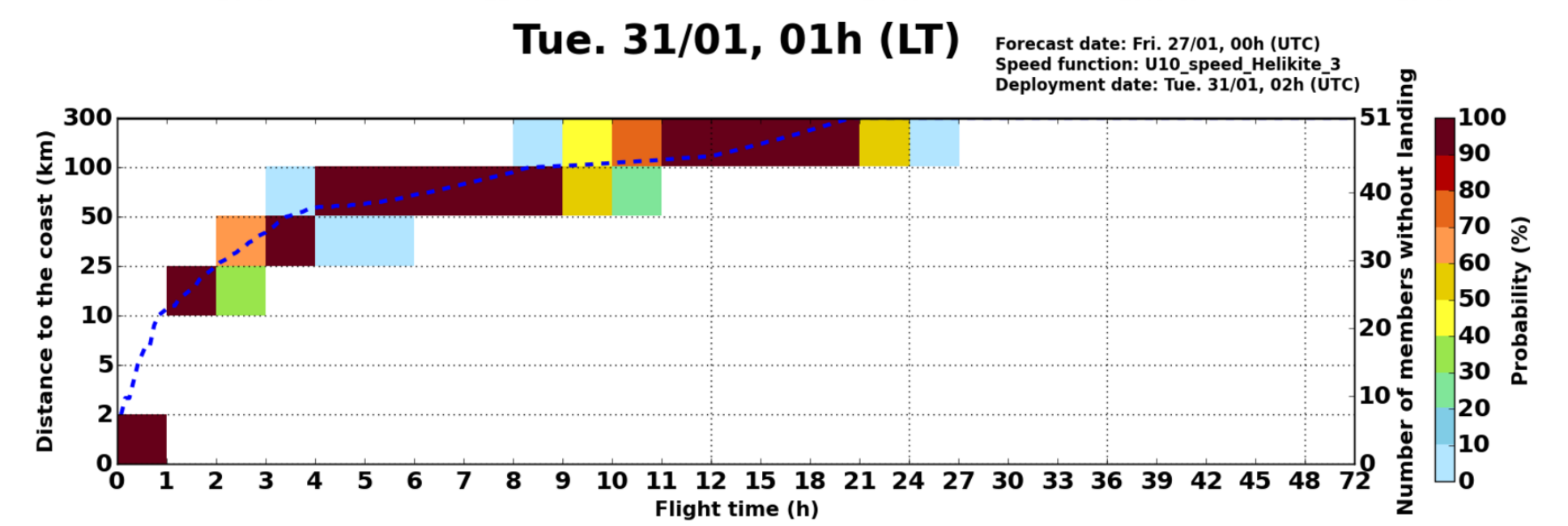
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Mon. 30/01, 14h (UTC)**

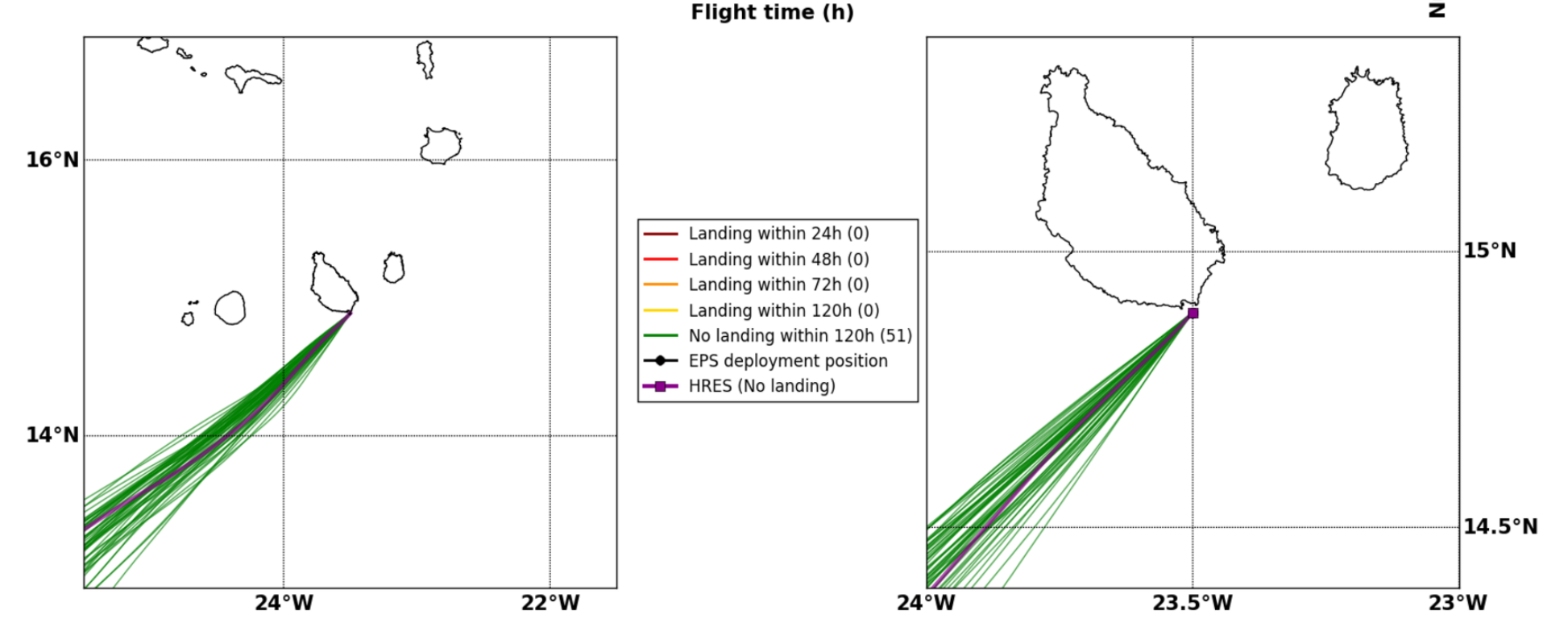



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Tue. 31/01, 01h (LT)

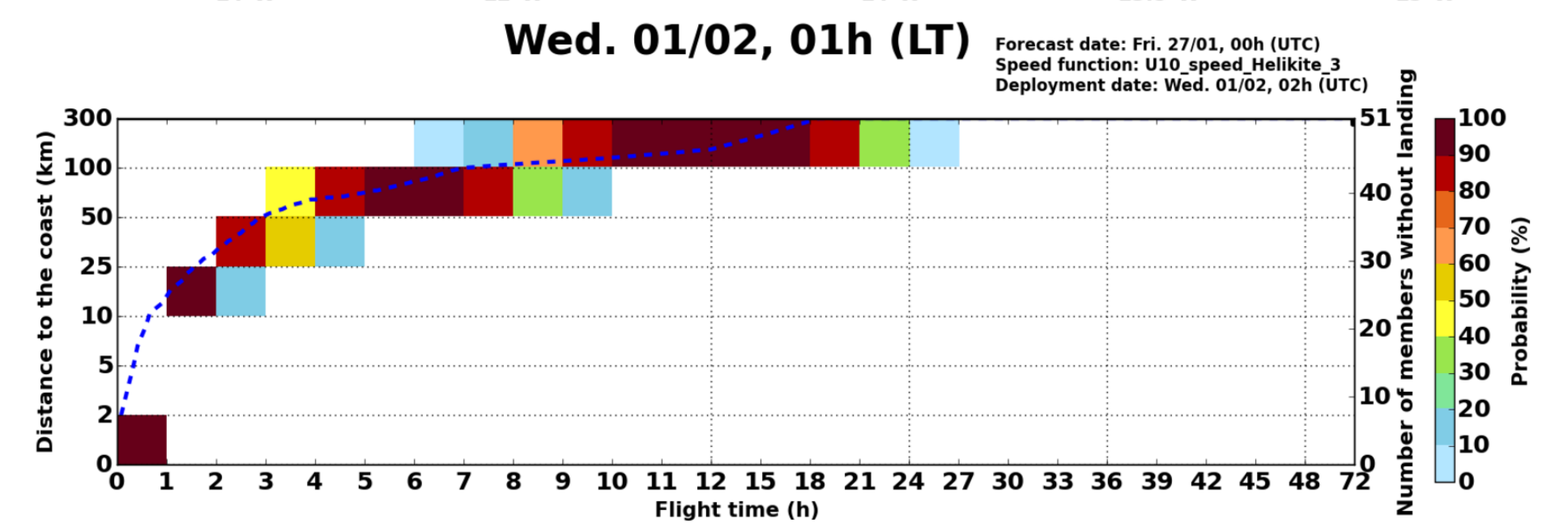
**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Tue. 31/01, 02h (UTC)**

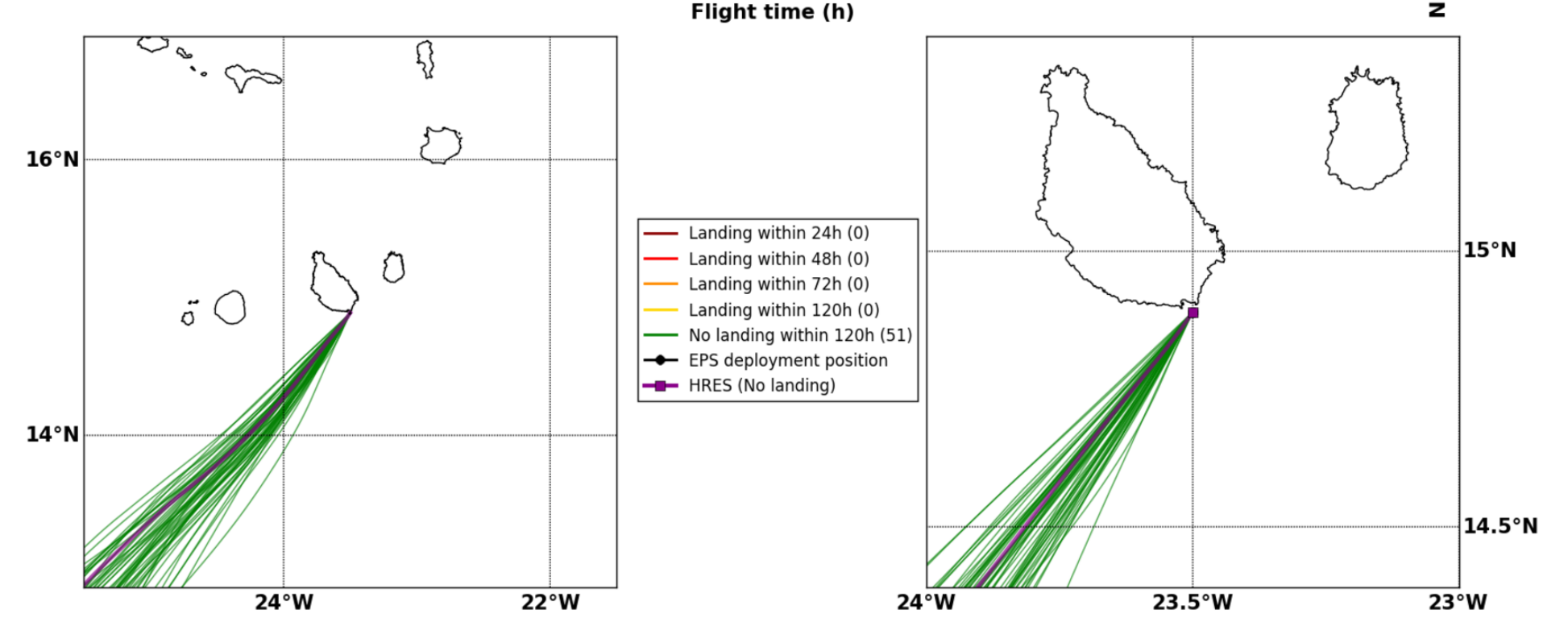



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)

## Wed. 01/02, 01h (LT)

**Forecast date: Fri. 27/01, 00h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Wed. 01/02, 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)