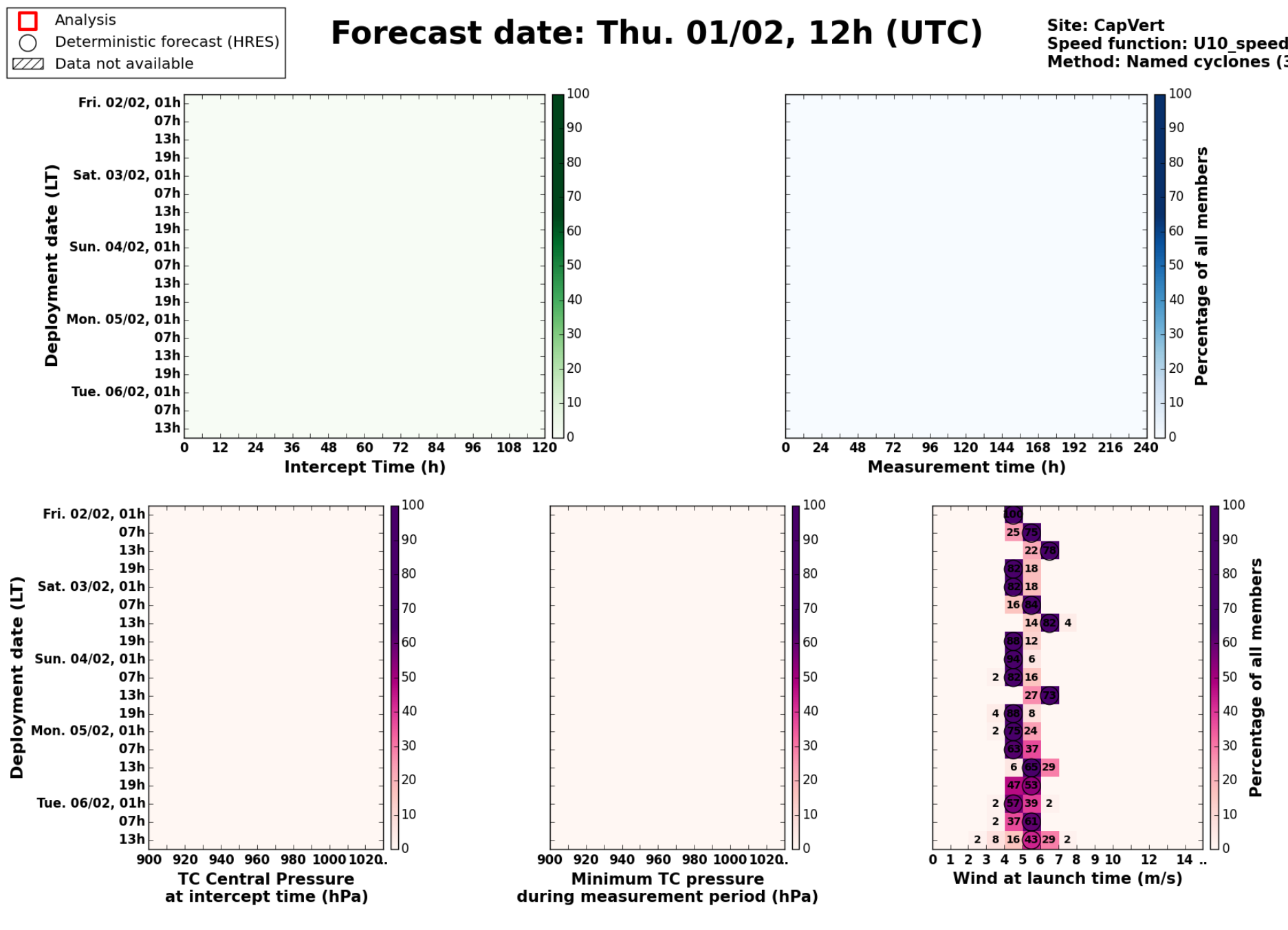
# Forecast date: Thu. 01/02, 12h (UTC)

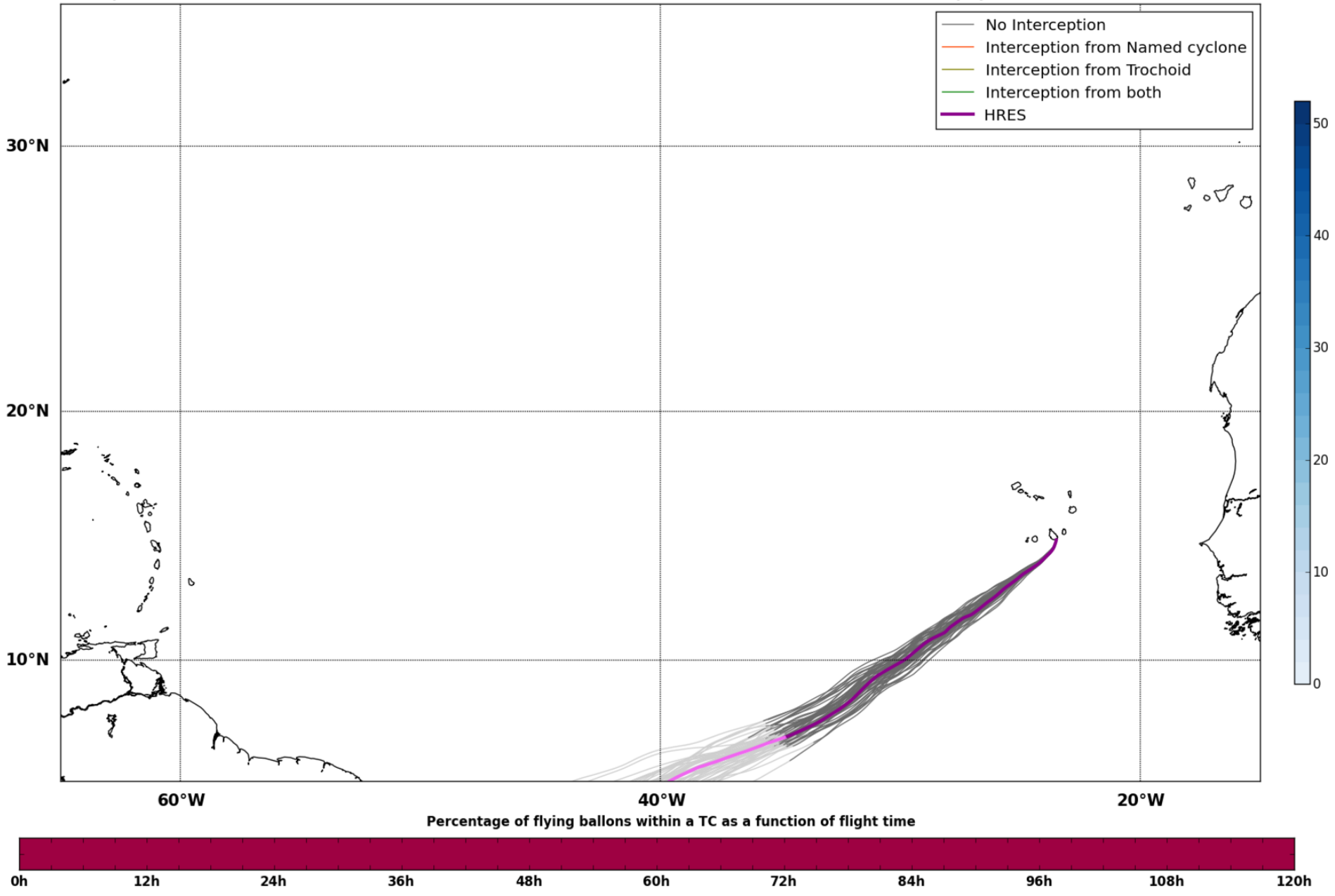
**Site: CapVert**
**Speed function: U10_speed_Helikite_3**
**Method: Named cyclones (300km)**



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

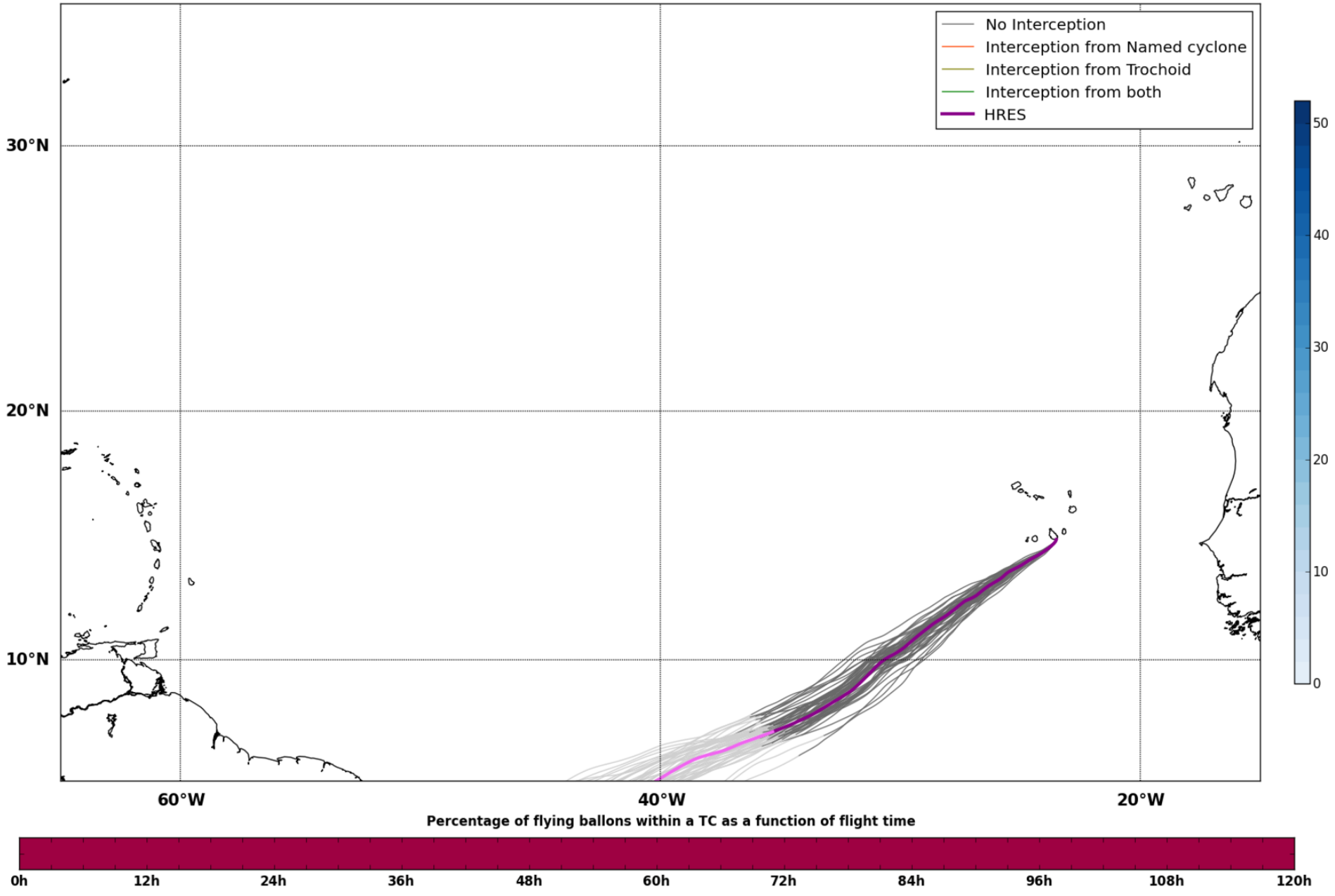
## Fri. 02/02, 01h (LT)

**Site: CapVert**
**Forecast date: Thu. 01/02, 12h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Fri. 02/02, 02h (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

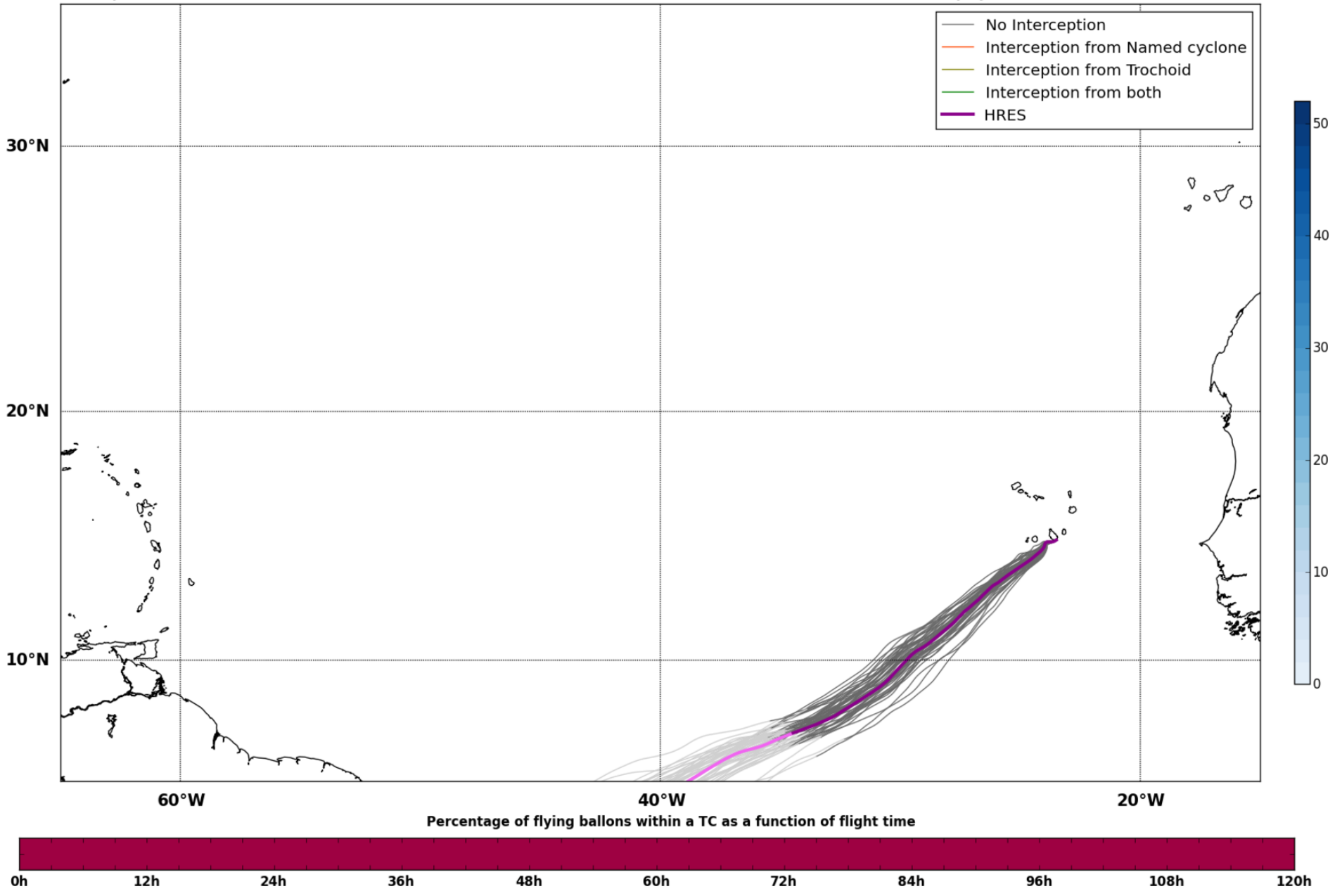
## Fri. 02/02, 07h (LT)

**Site: CapVert**
**Forecast date: Thu. 01/02, 12h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Fri. 02/02, 08h (UTC)**



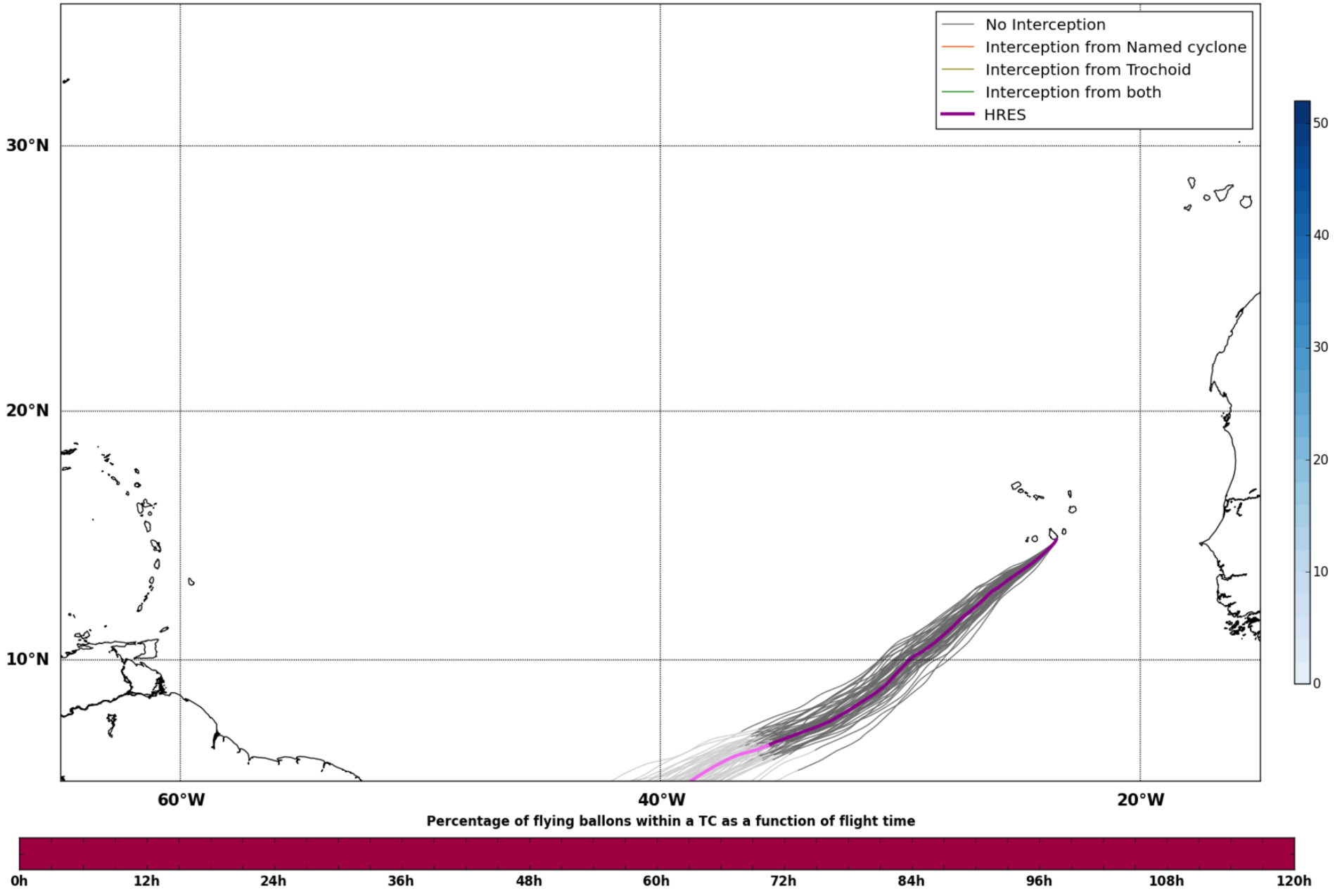
## Fri. 02/02, 13h (LT)

**Deployment date: Fri. 02/02, 14h (UTC)**



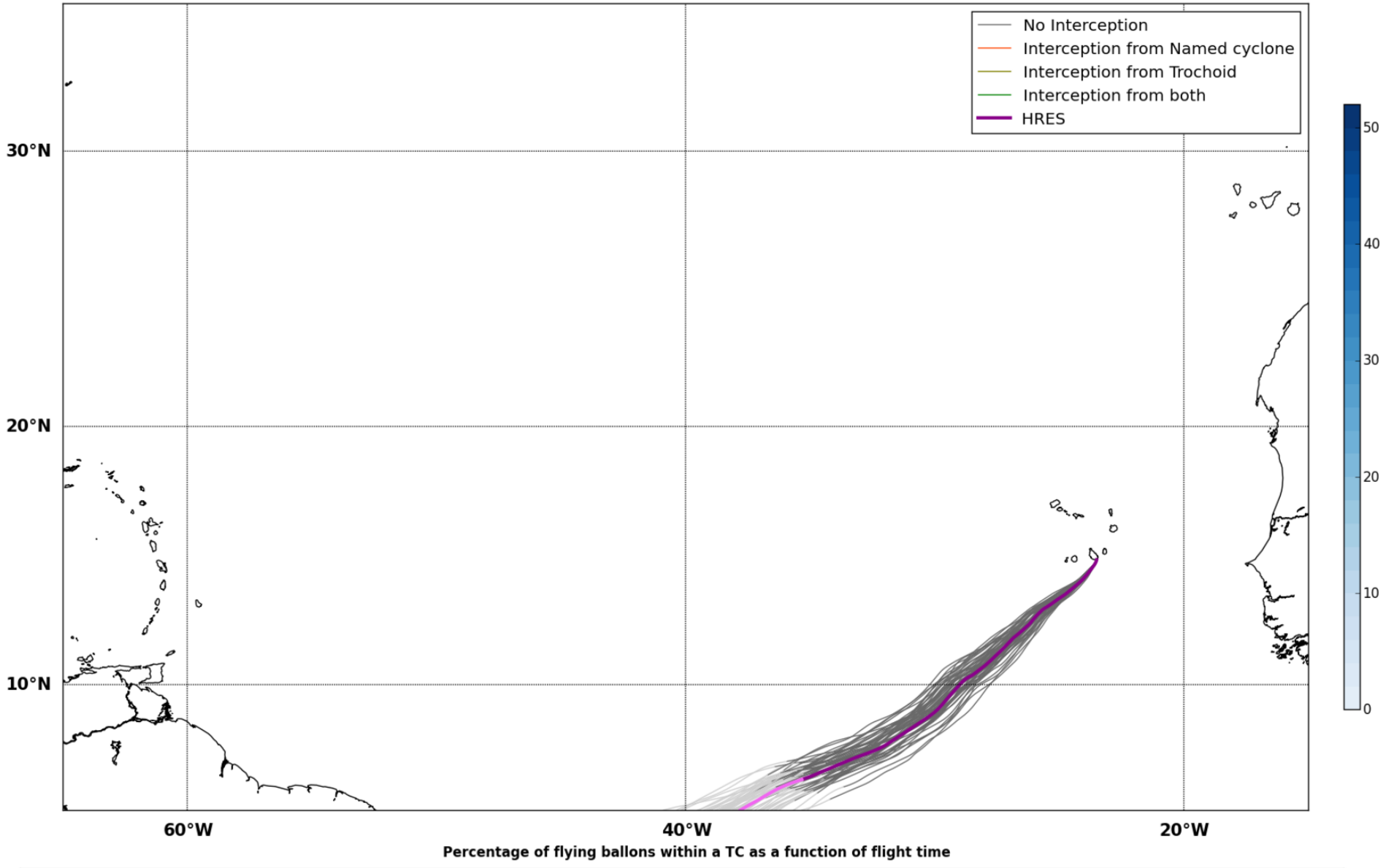
## Fri. 02/02, 19h (LT)

**Deployment date: Fri. 02/02, 20h (UTC)**



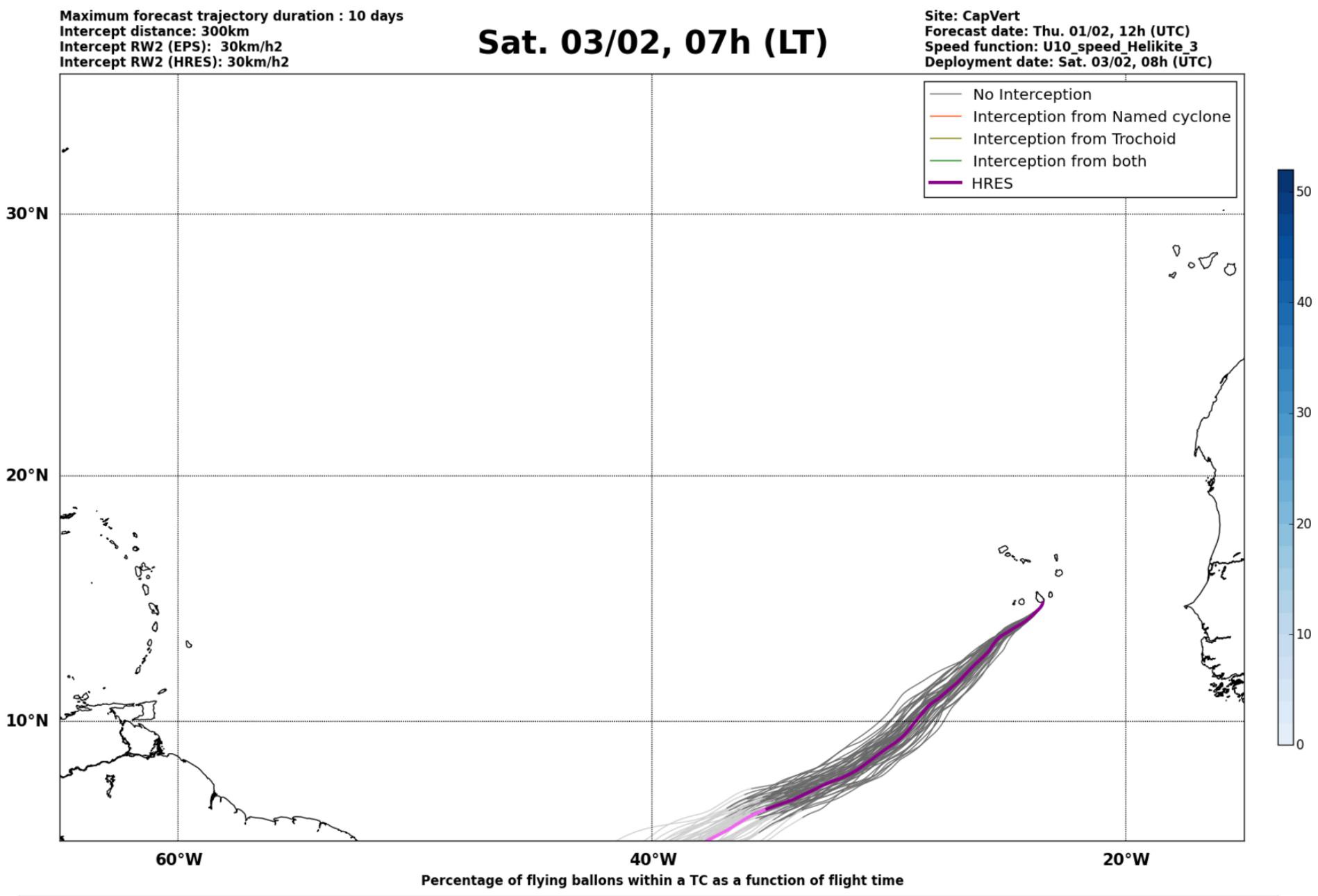
## Sat. 03/02, 01h (LT)

**Deployment date: Sat. 03/02, 02h (UTC)**



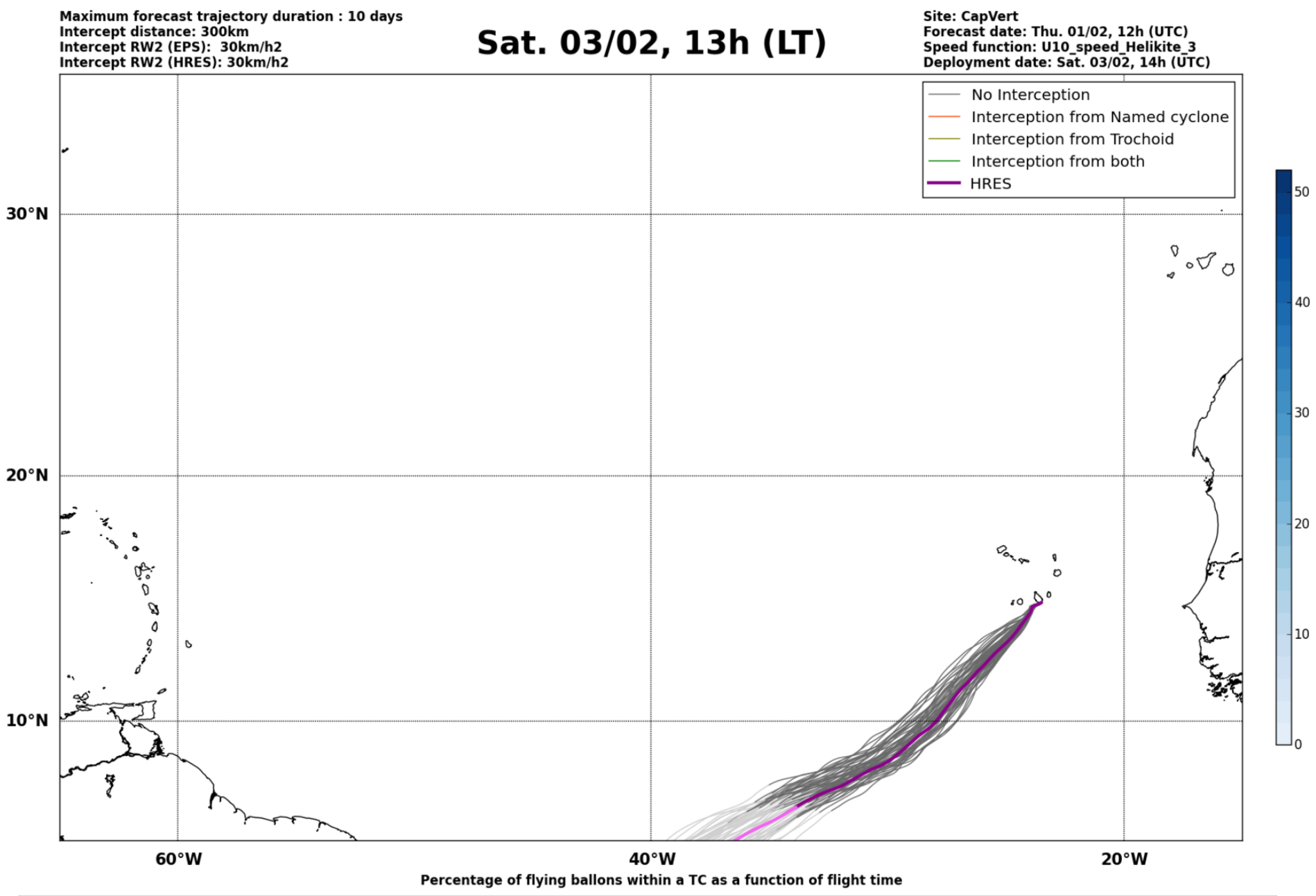
## Sat. 03/02, 07h (LT)

**Deployment date: Sat. 03/02, 08h (UTC)**



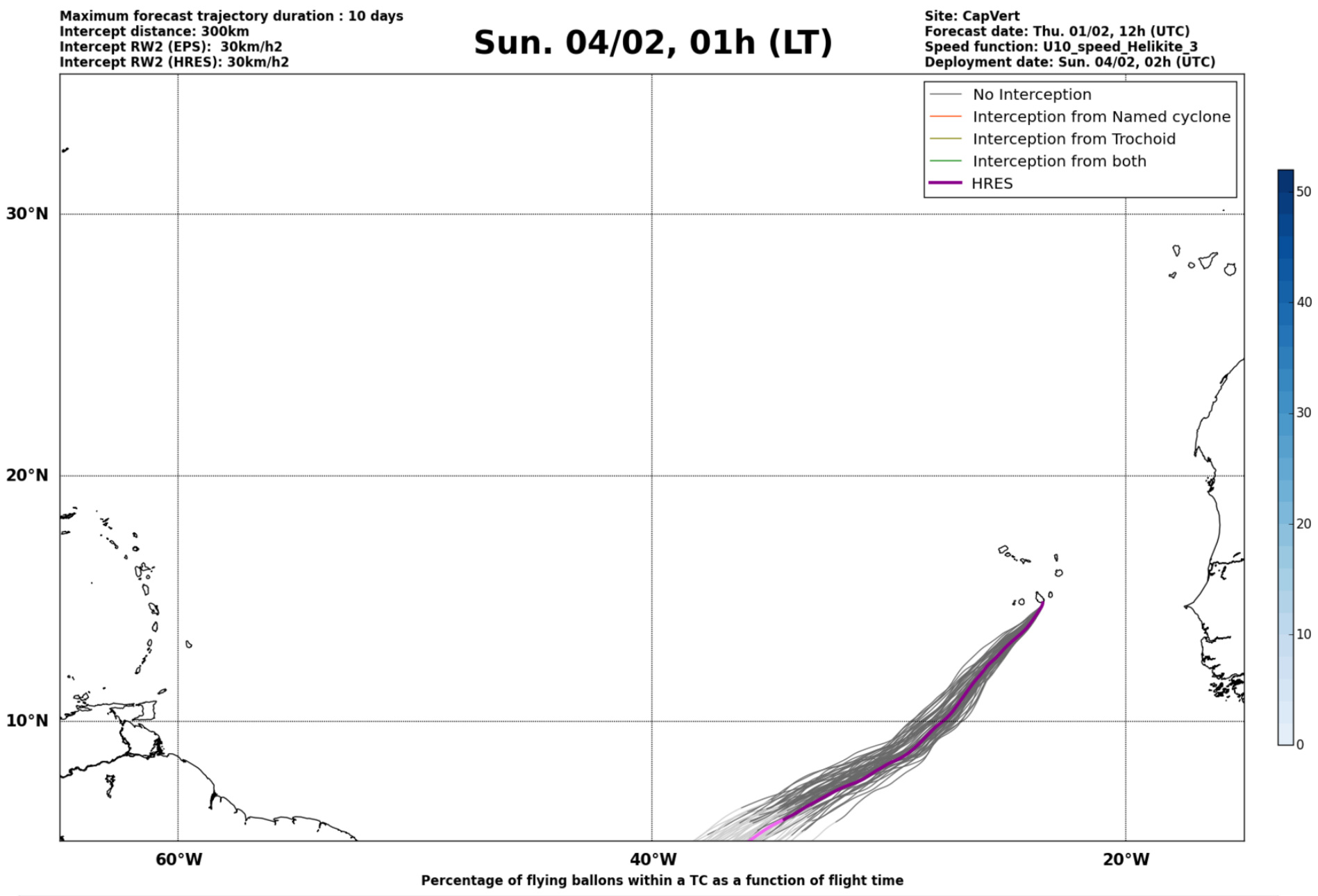
## Sat. 03/02, 13h (LT)

**Deployment date: Sat. 03/02, 14h (UTC)**



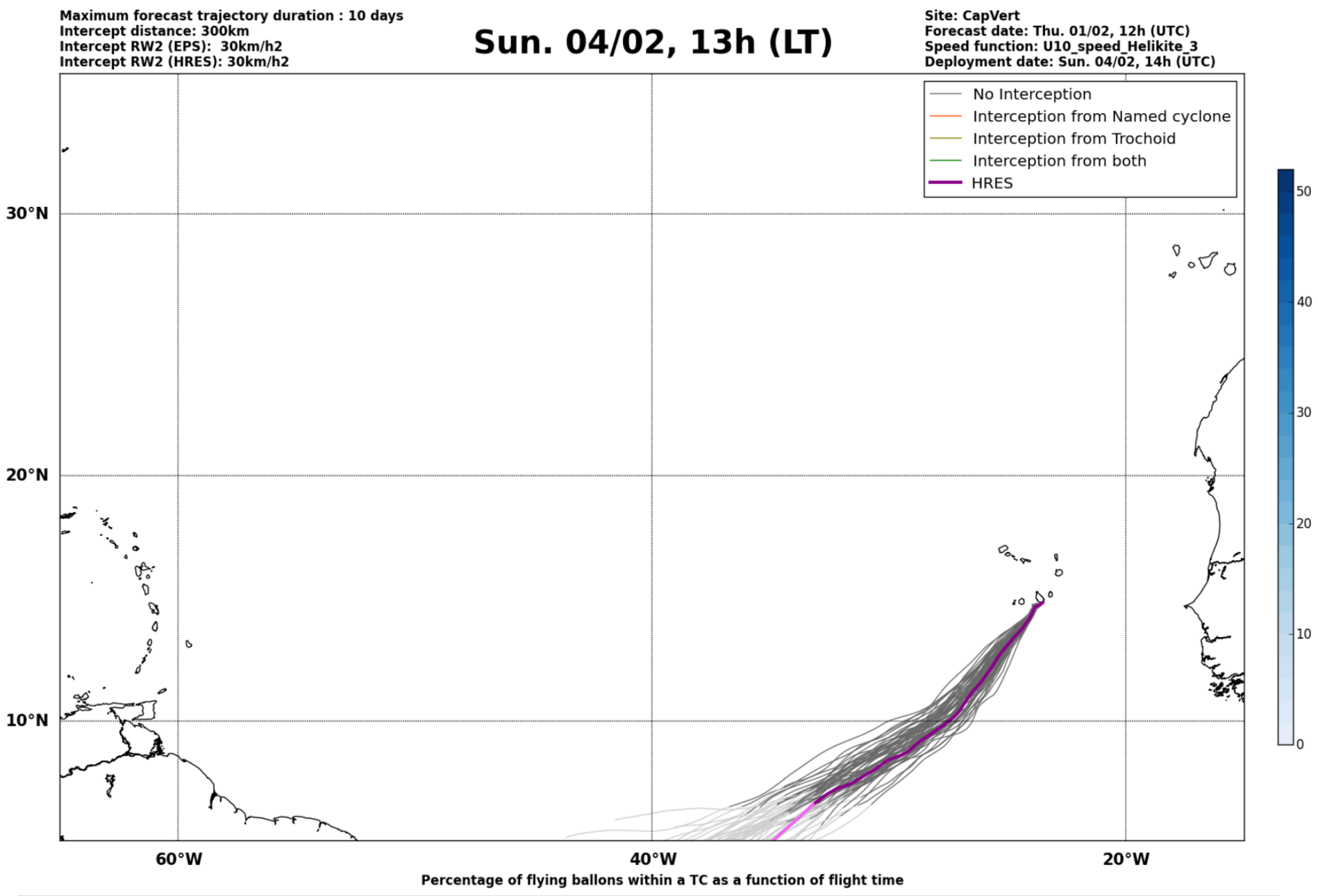
## Sun. 04/02, 01h (LT)

**Deployment date: Sun. 04/02, 02h (UTC)**



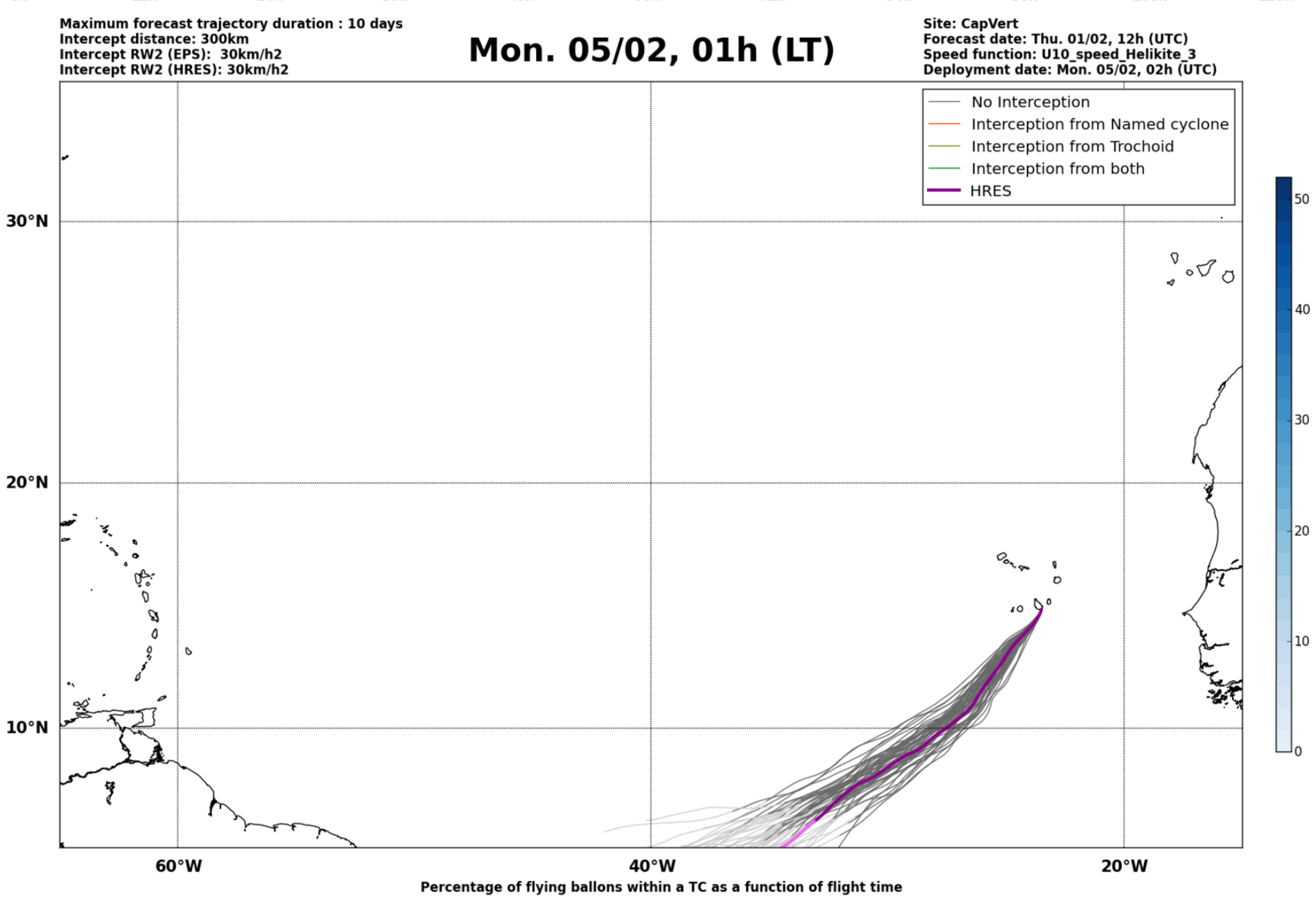
## Sun. 04/02, 13h (LT)

**Deployment date: Sun. 04/02, 14h (UTC)**



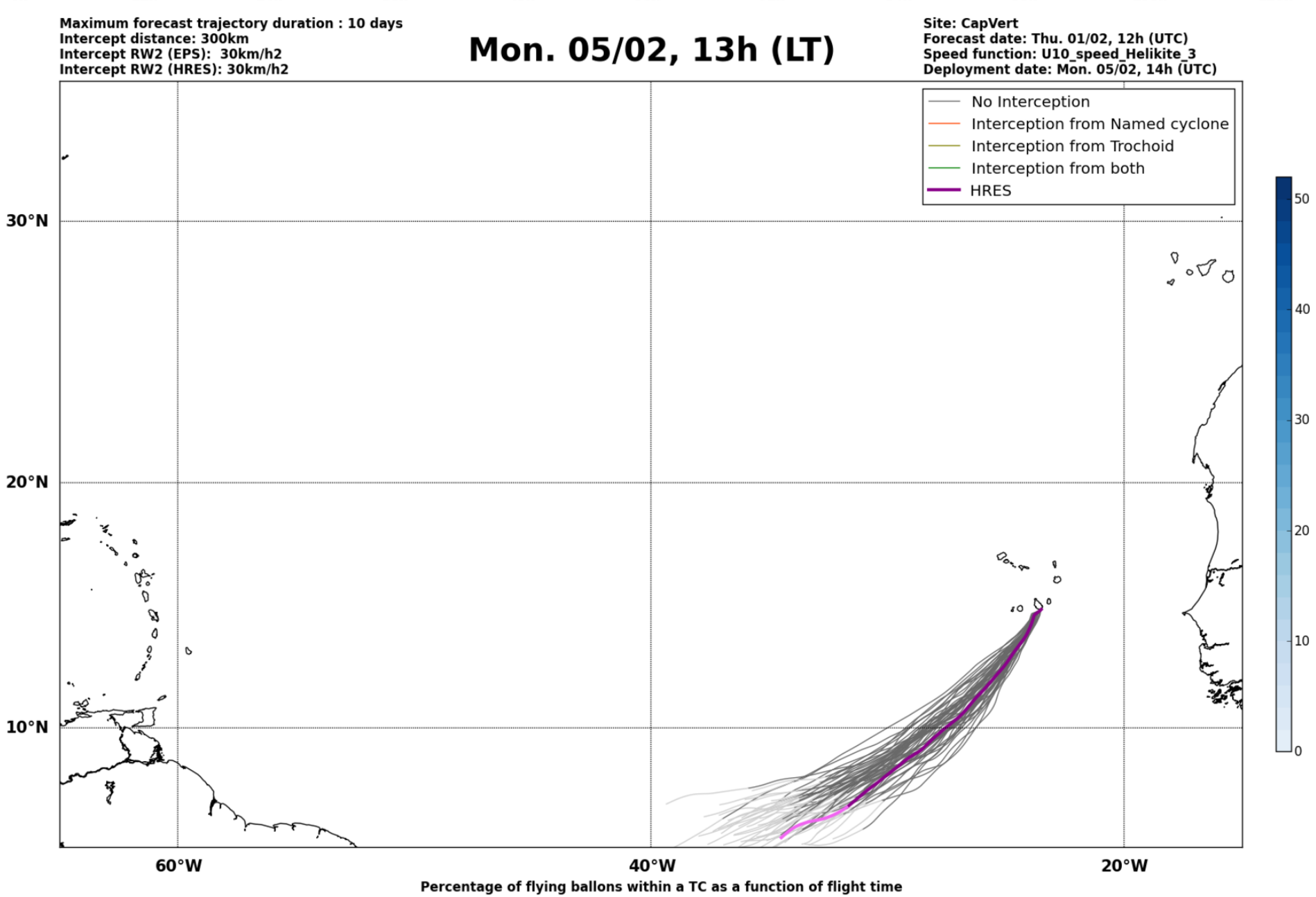
## Mon. 05/02, 01h (LT)

**Deployment date: Mon. 05/02, 02h (UTC)**



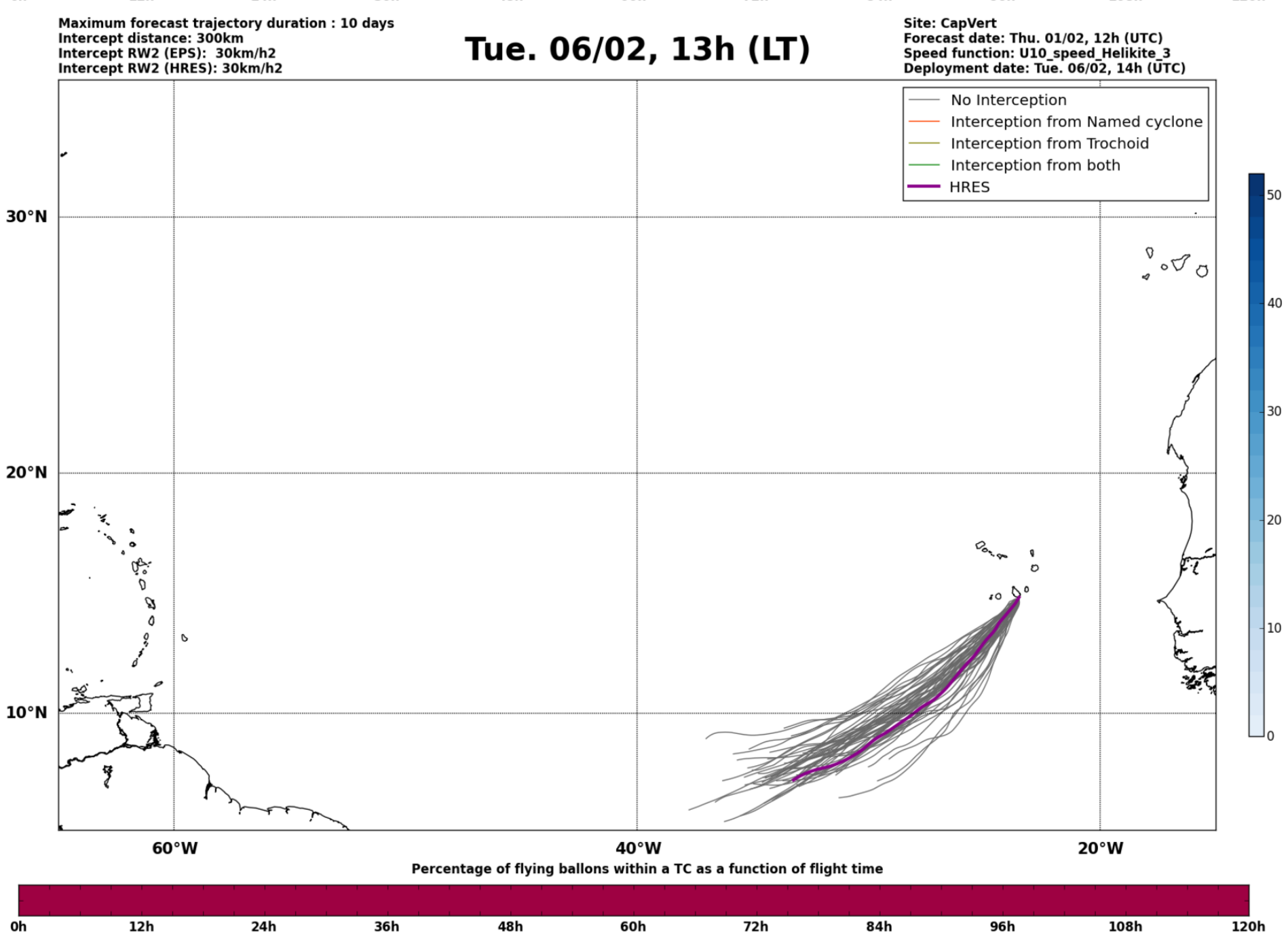
## Mon. 05/02, 13h (LT)

**Deployment date: Mon. 05/02, 14h (UTC)**



## Tue. 06/02, 13h (LT)

**Deployment date: Tue. 06/02, 14h (UTC)**



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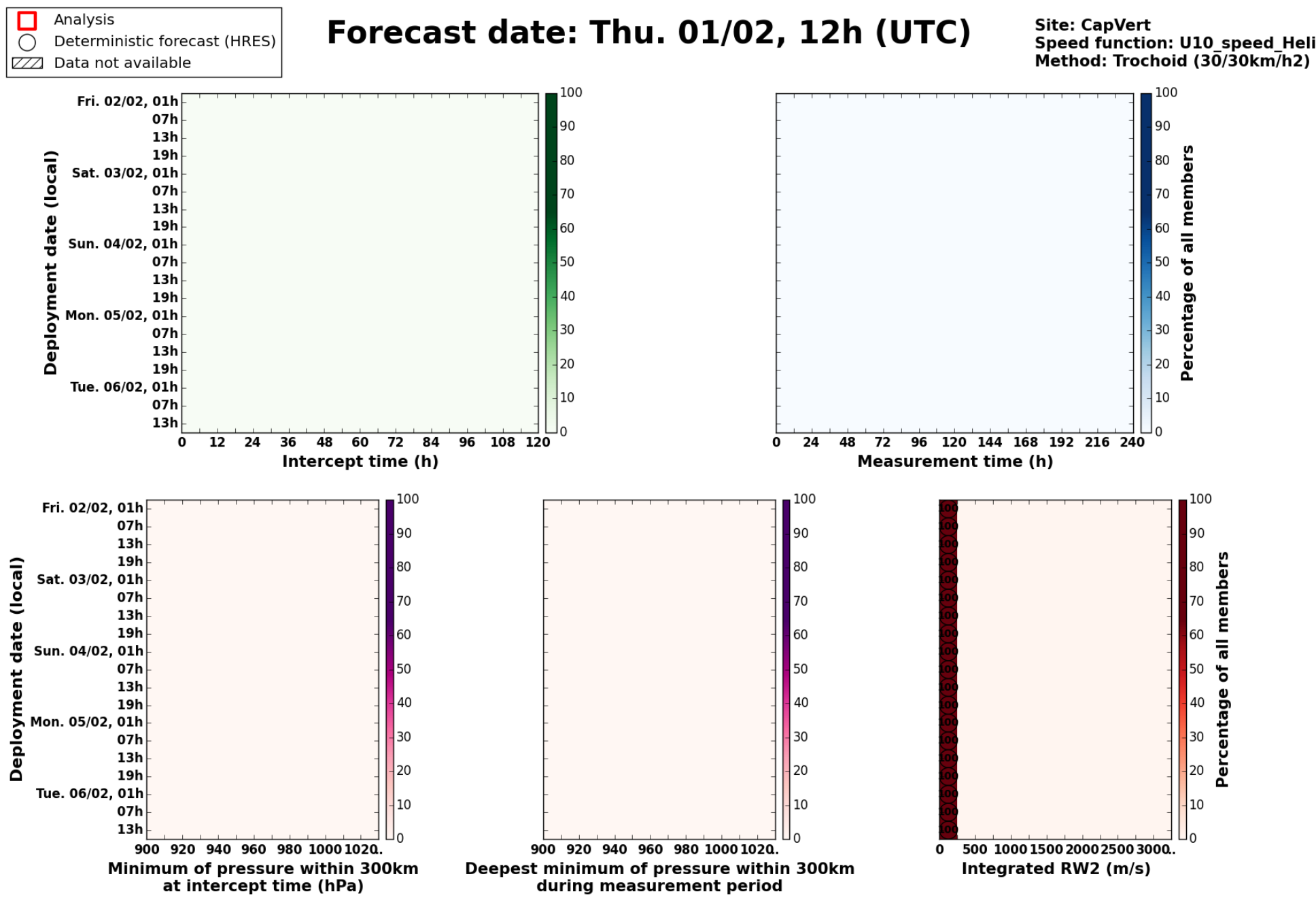
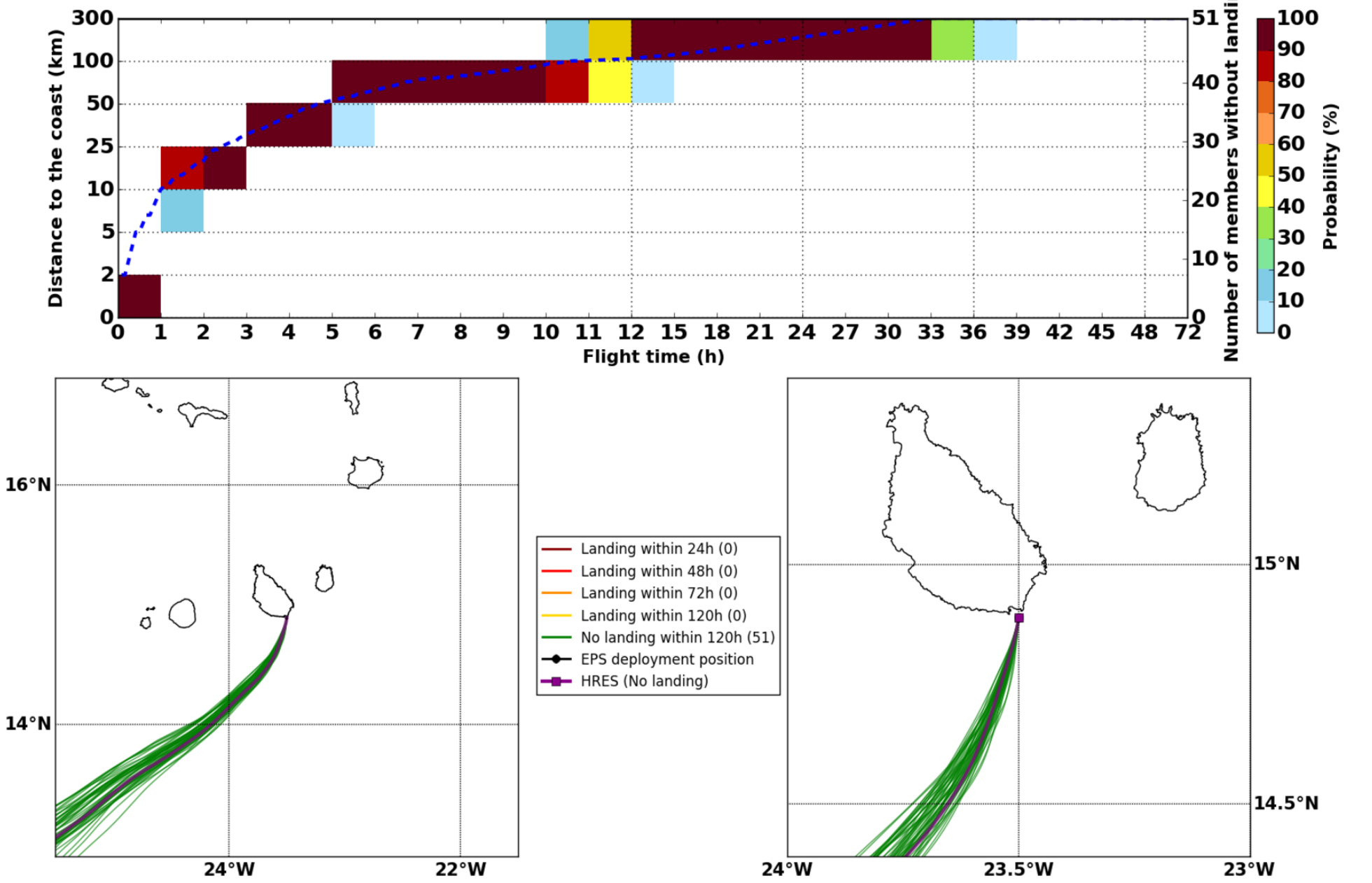
# Forecast date: Thu. 01/02, 12h (UTC)

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



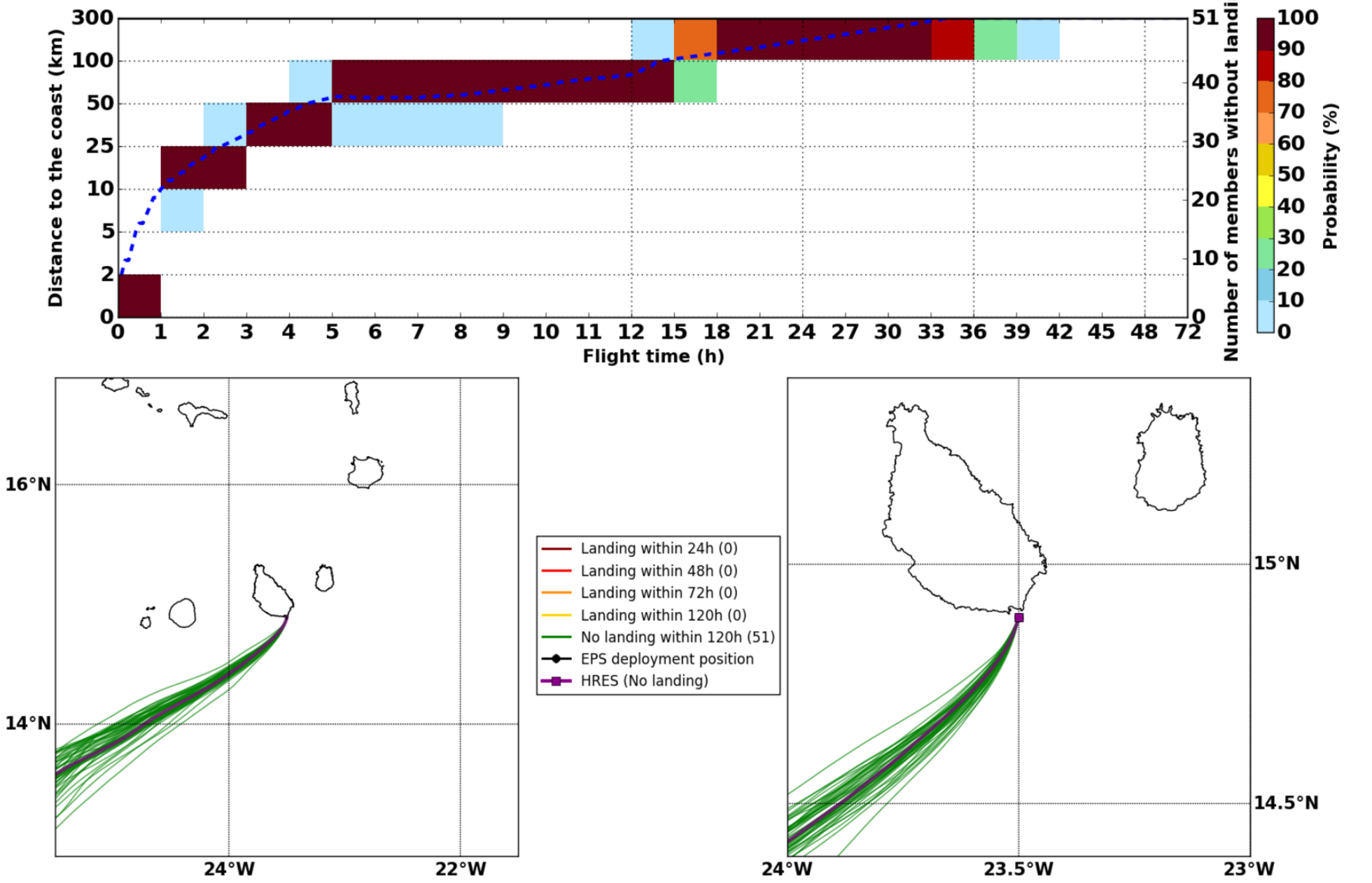
## Fri. 02/02, 01h (LT)

**Forecast date: Thu. 01/02, 12h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Fri. 02/02, 02h (UTC)**

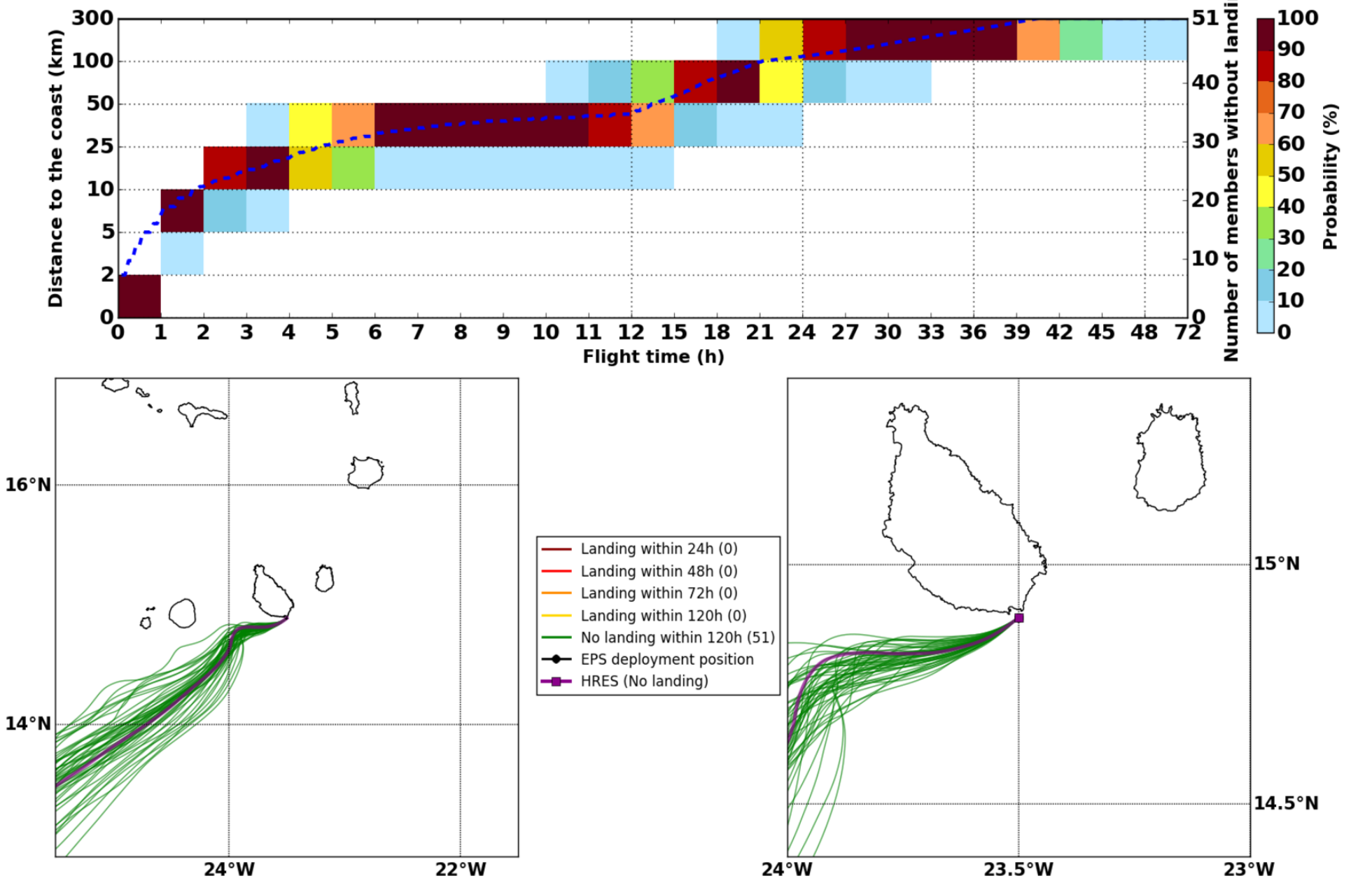


## Fri. 02/02, 07h (LT)

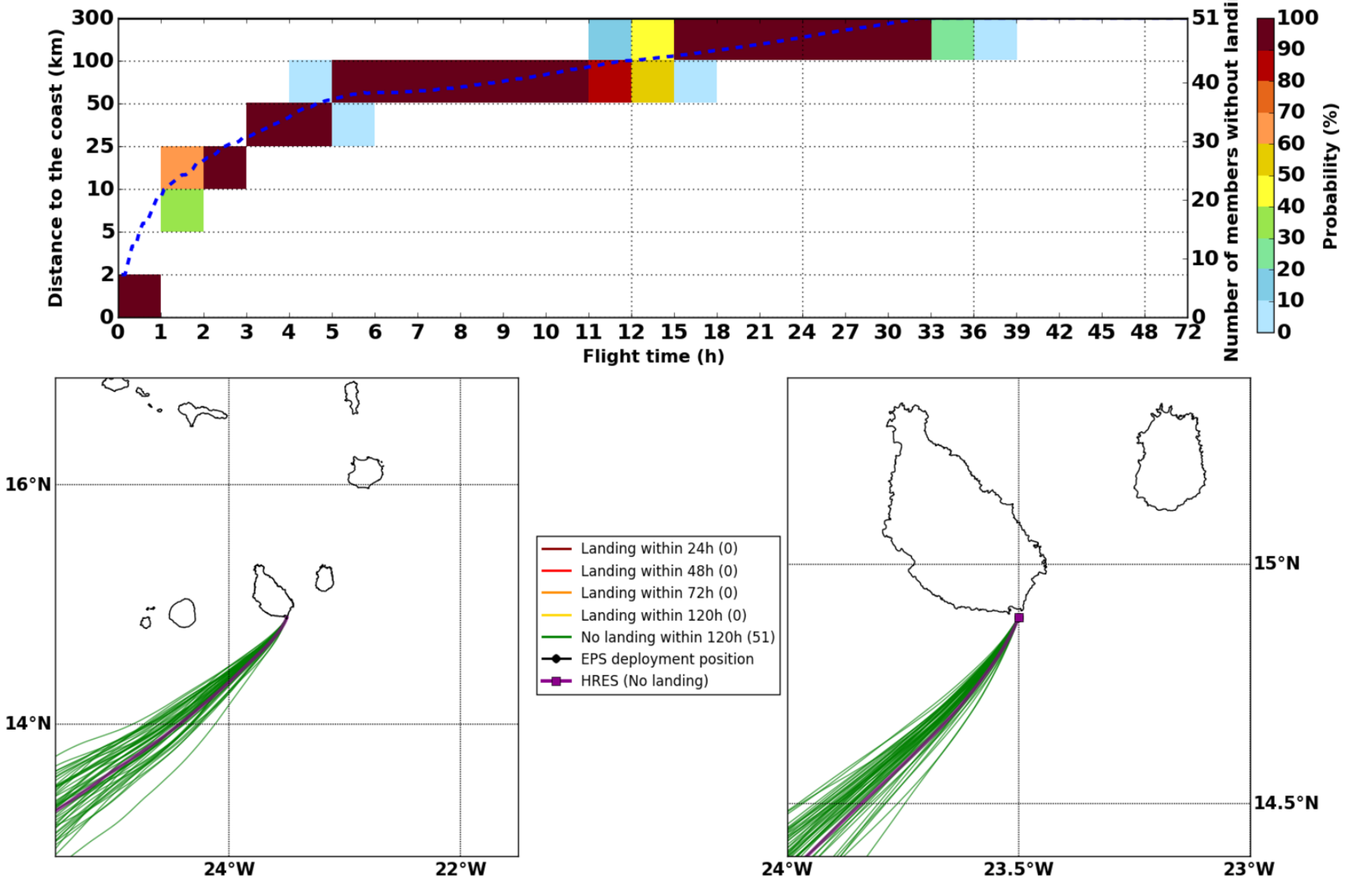
**Forecast date: Thu. 01/02, 12h (UTC)**
**Speed function: U10_speed_Helikite_3**
**Deployment date: Fri. 02/02, 08h (UTC)**



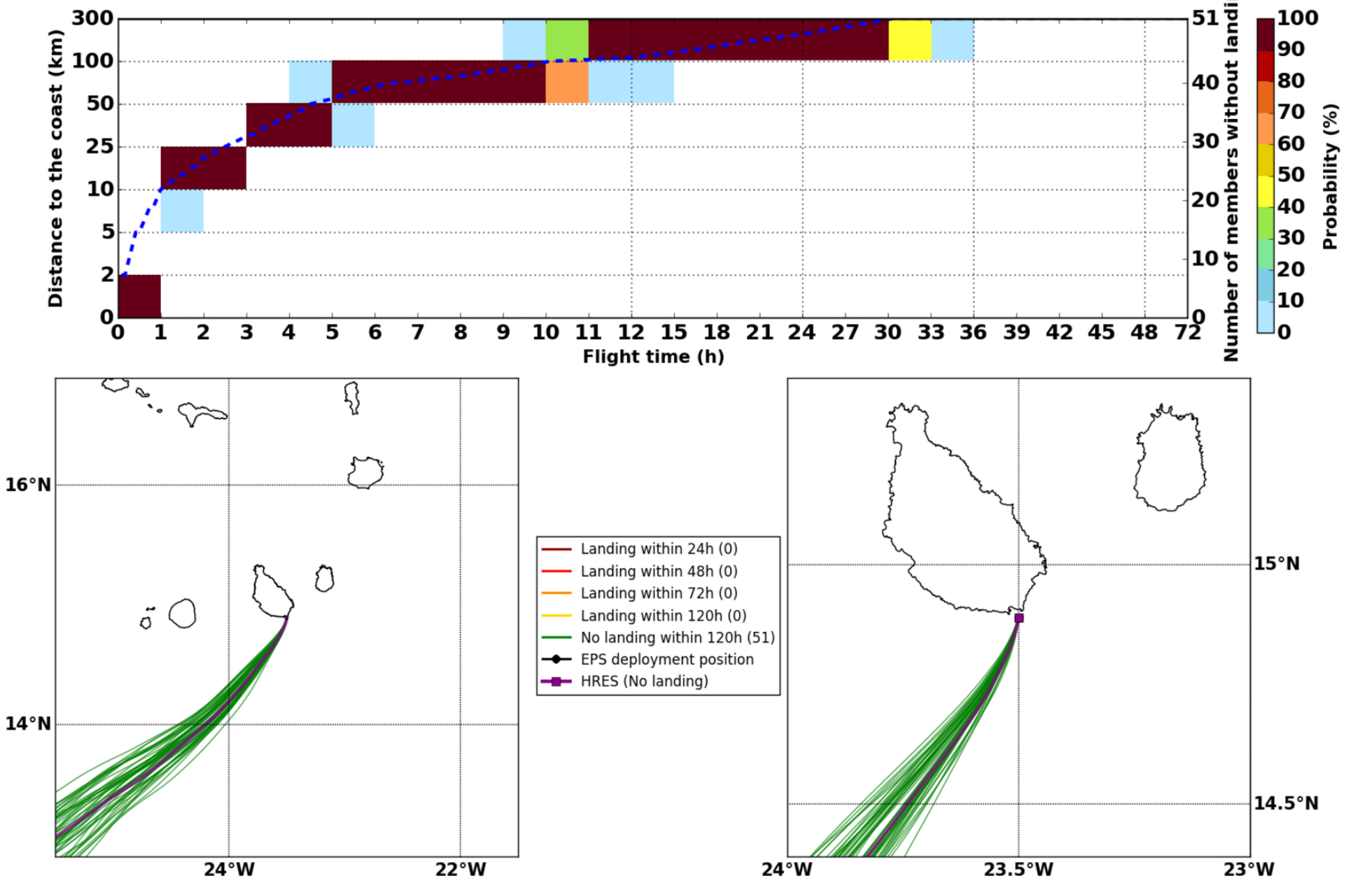
## Fri. 02/02, 13h (LT)



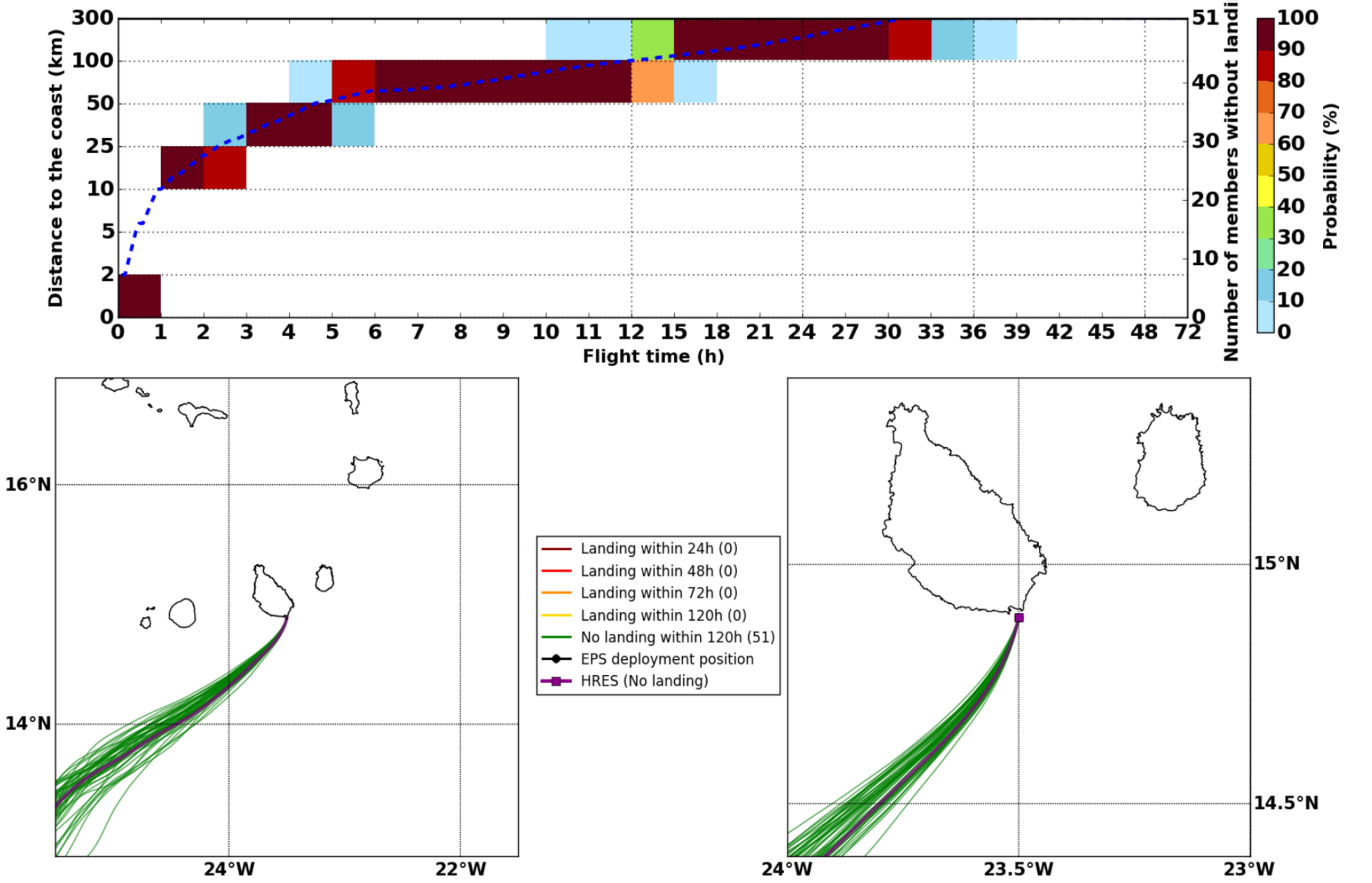
## Fri. 02/02, 19h (LT)



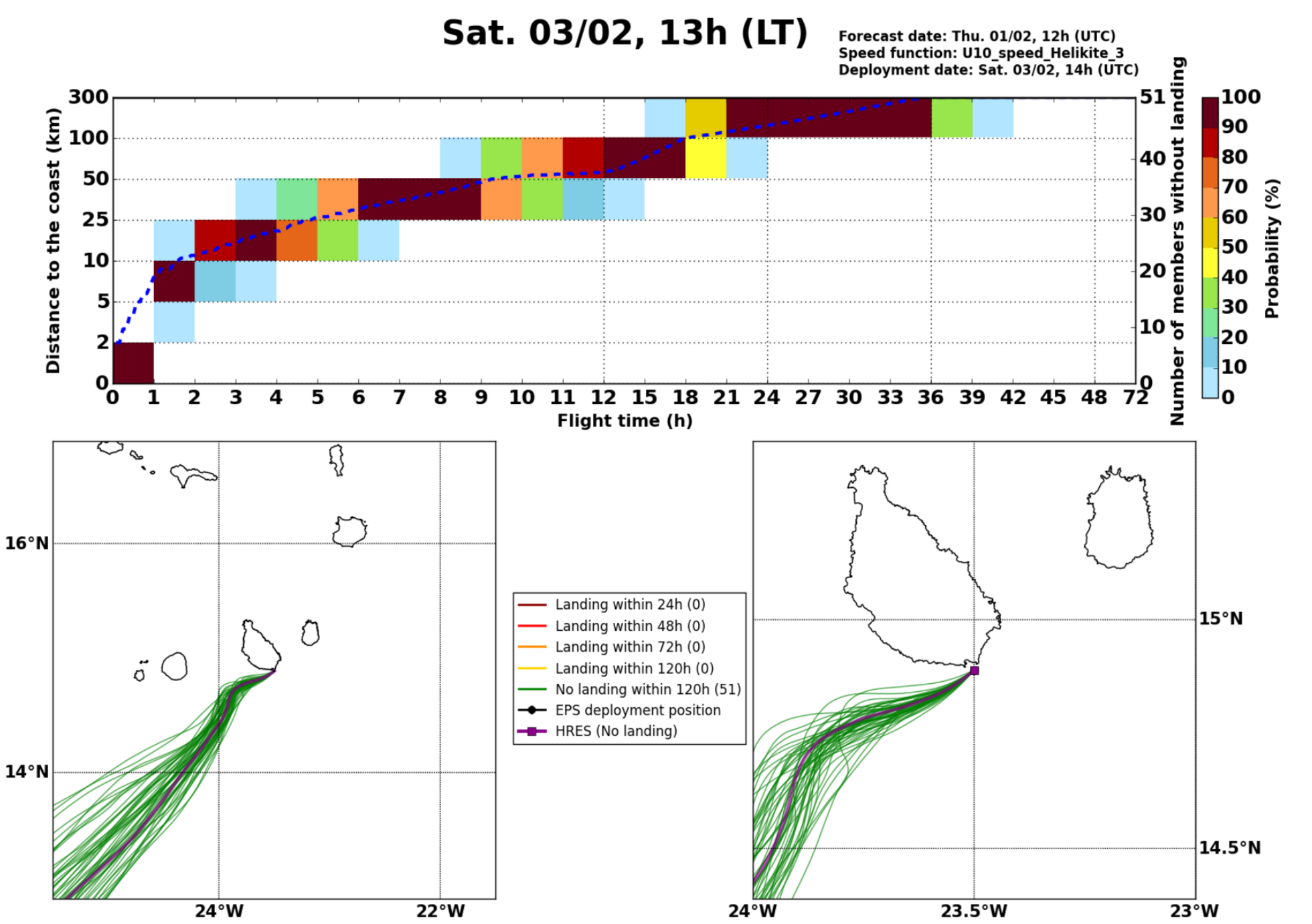
## Sat. 03/02, 01h (LT)



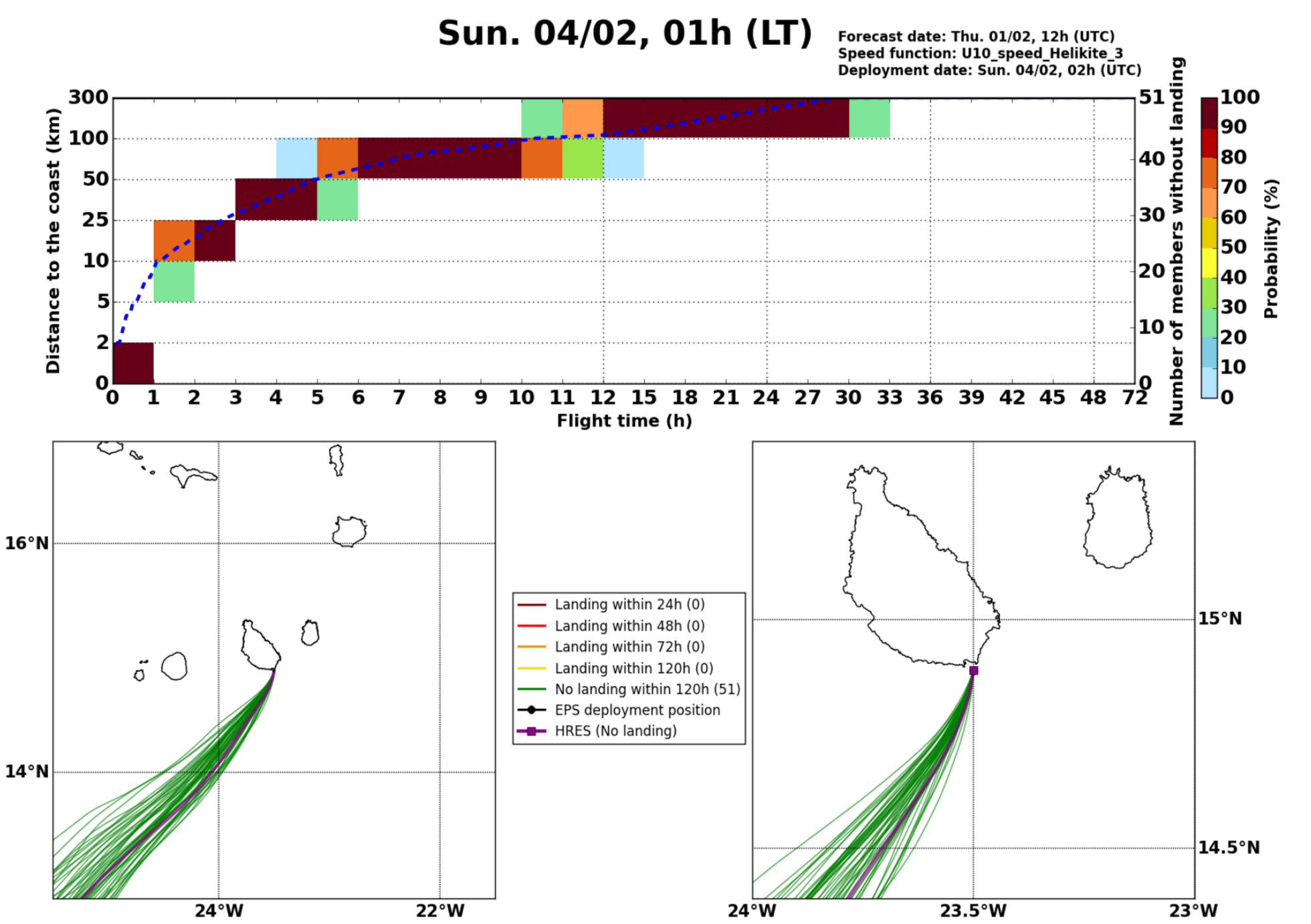
## Sat. 03/02, 07h (LT)



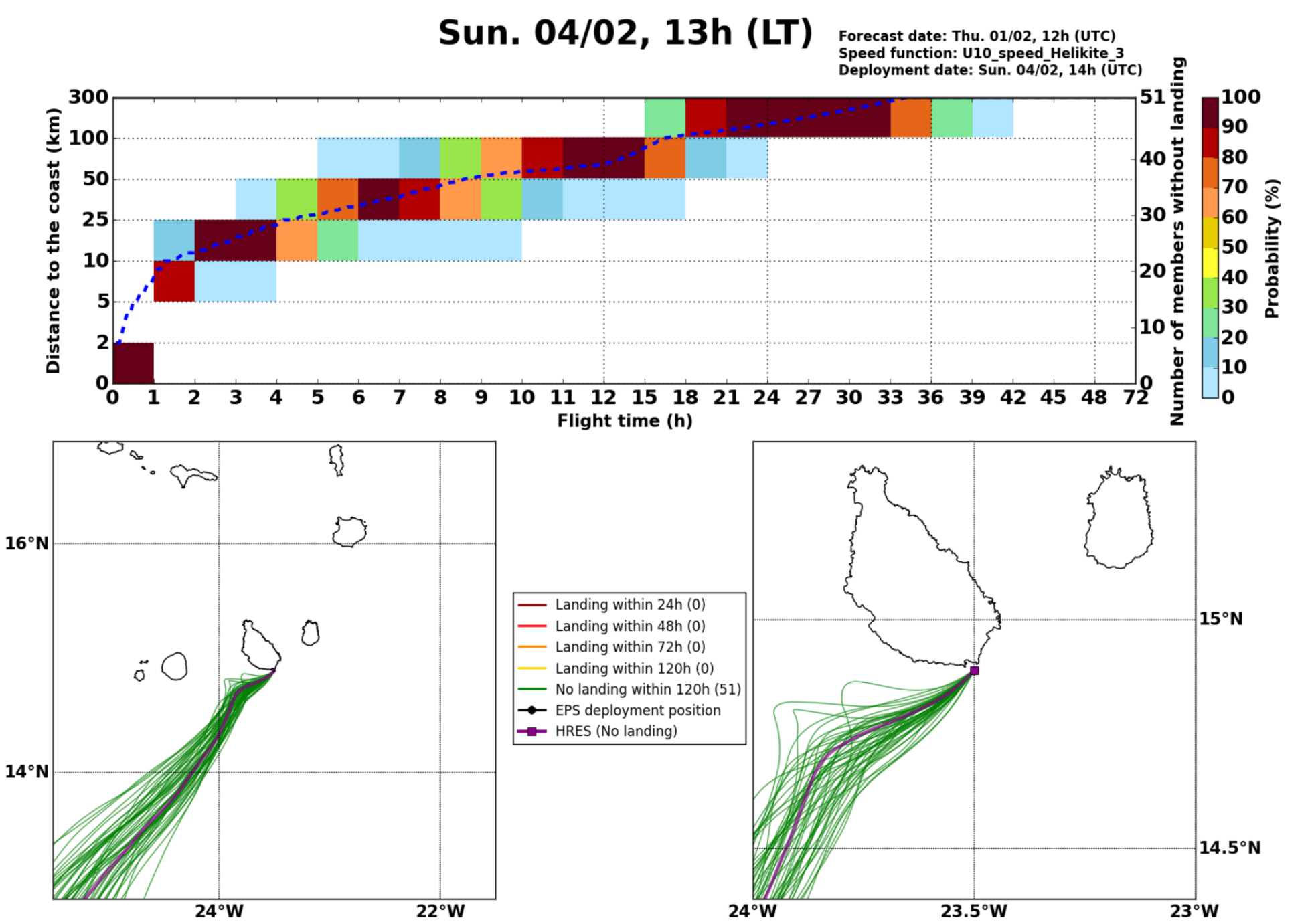
## Sat. 03/02, 13h (LT)



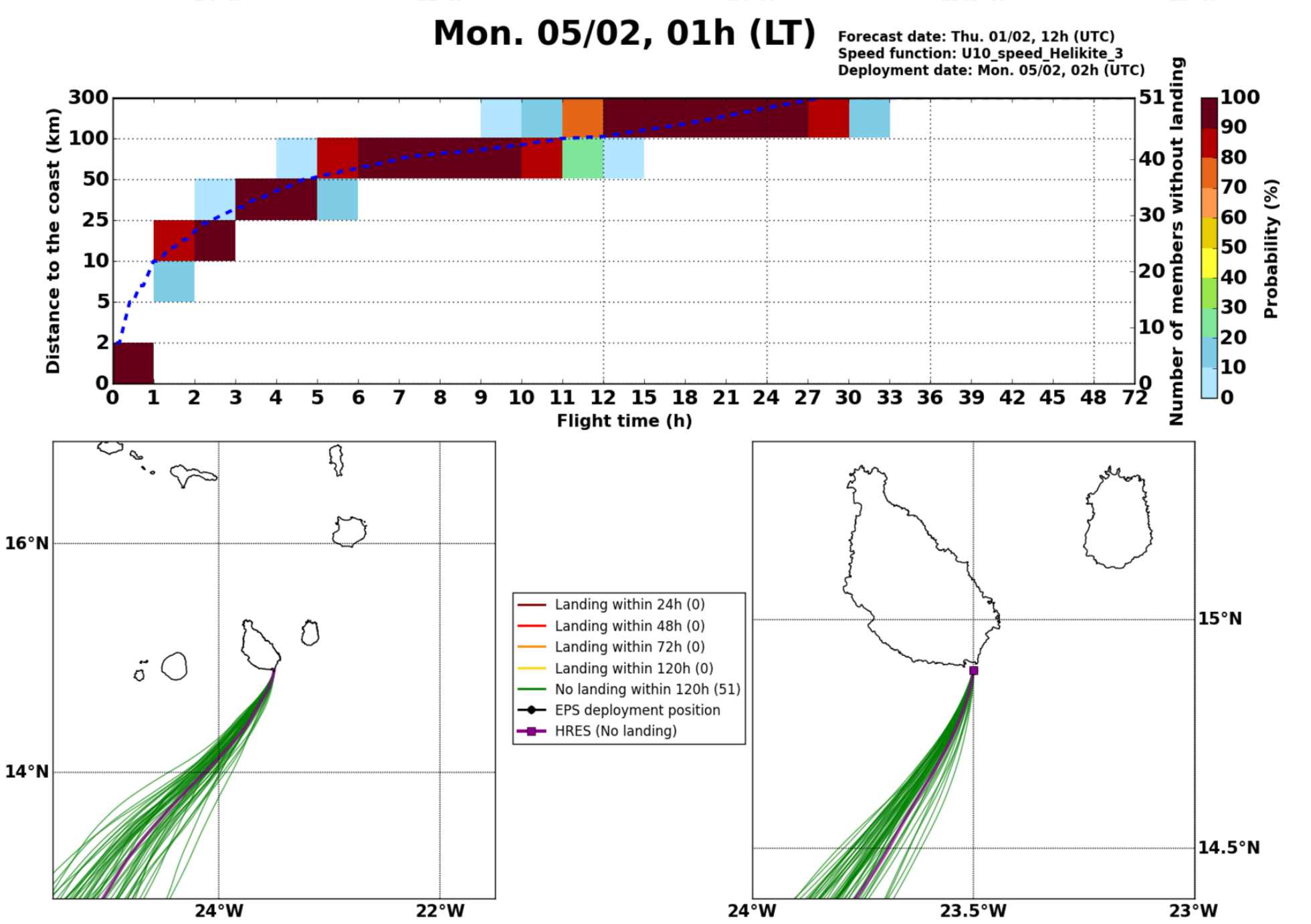
## Sun. 04/02, 01h (LT)



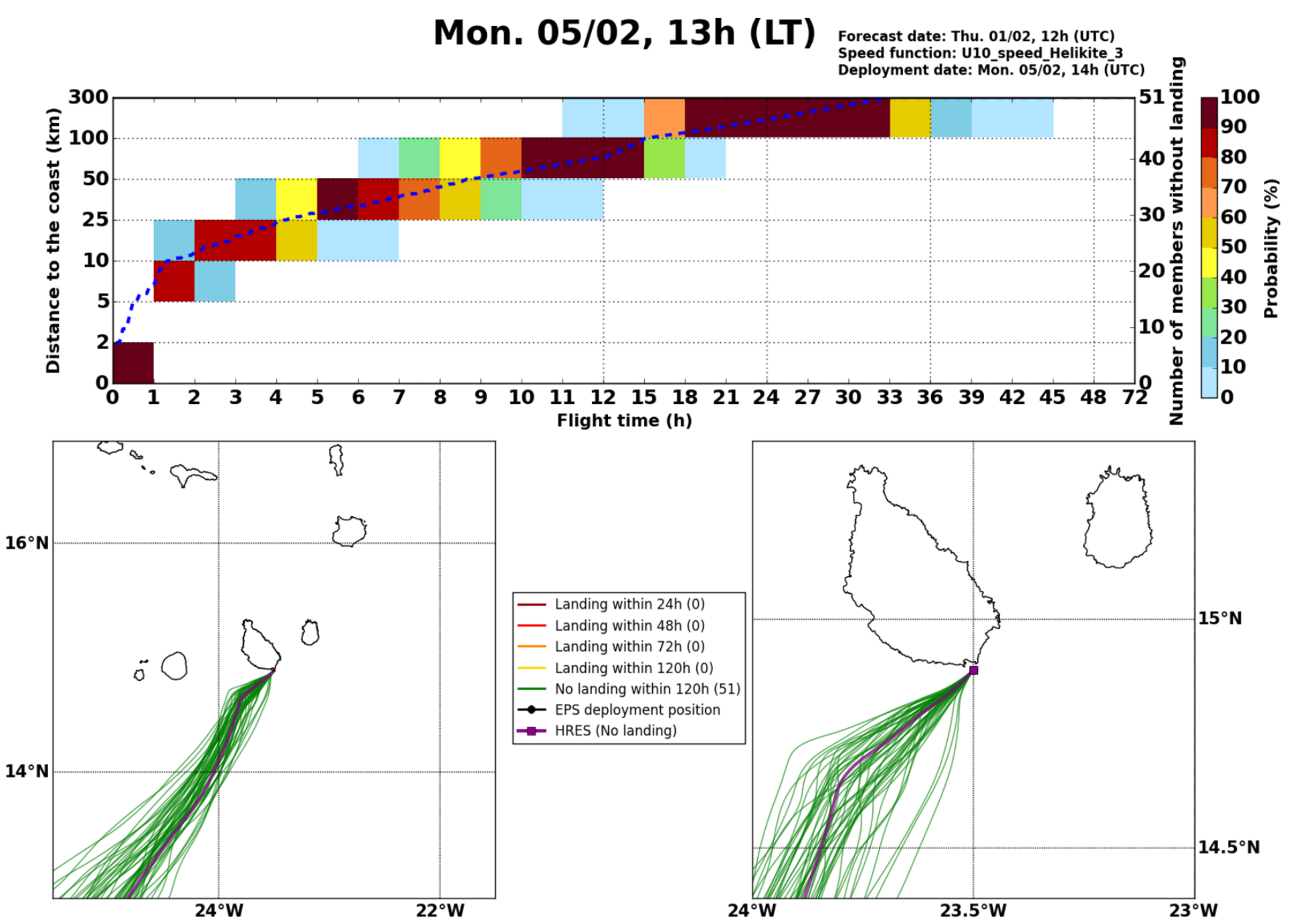
## Sun. 04/02, 13h (LT)



## Mon. 05/02, 01h (LT)



## Mon. 05/02, 13h (LT)



## Tue. 06/02, 13h (LT)