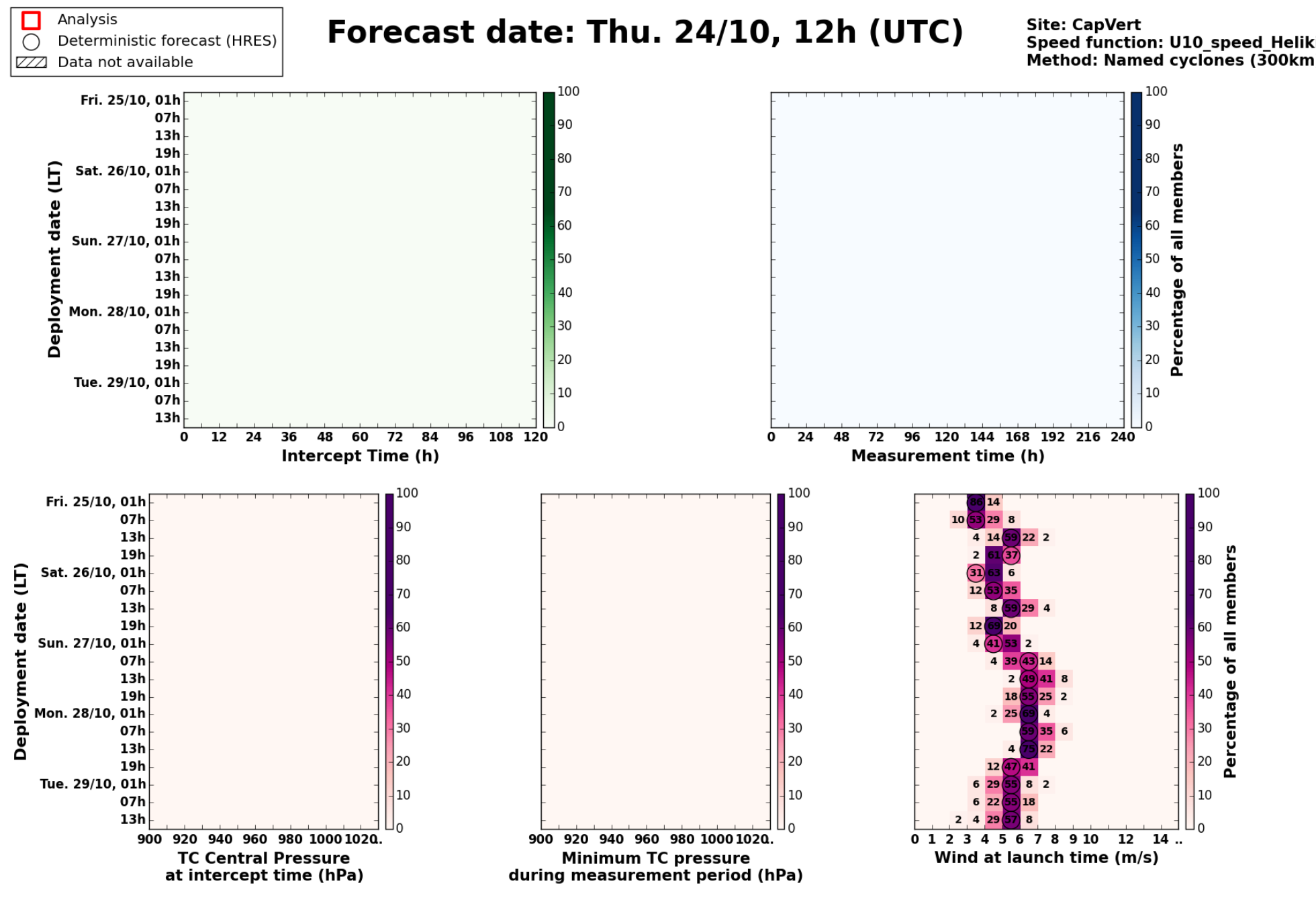
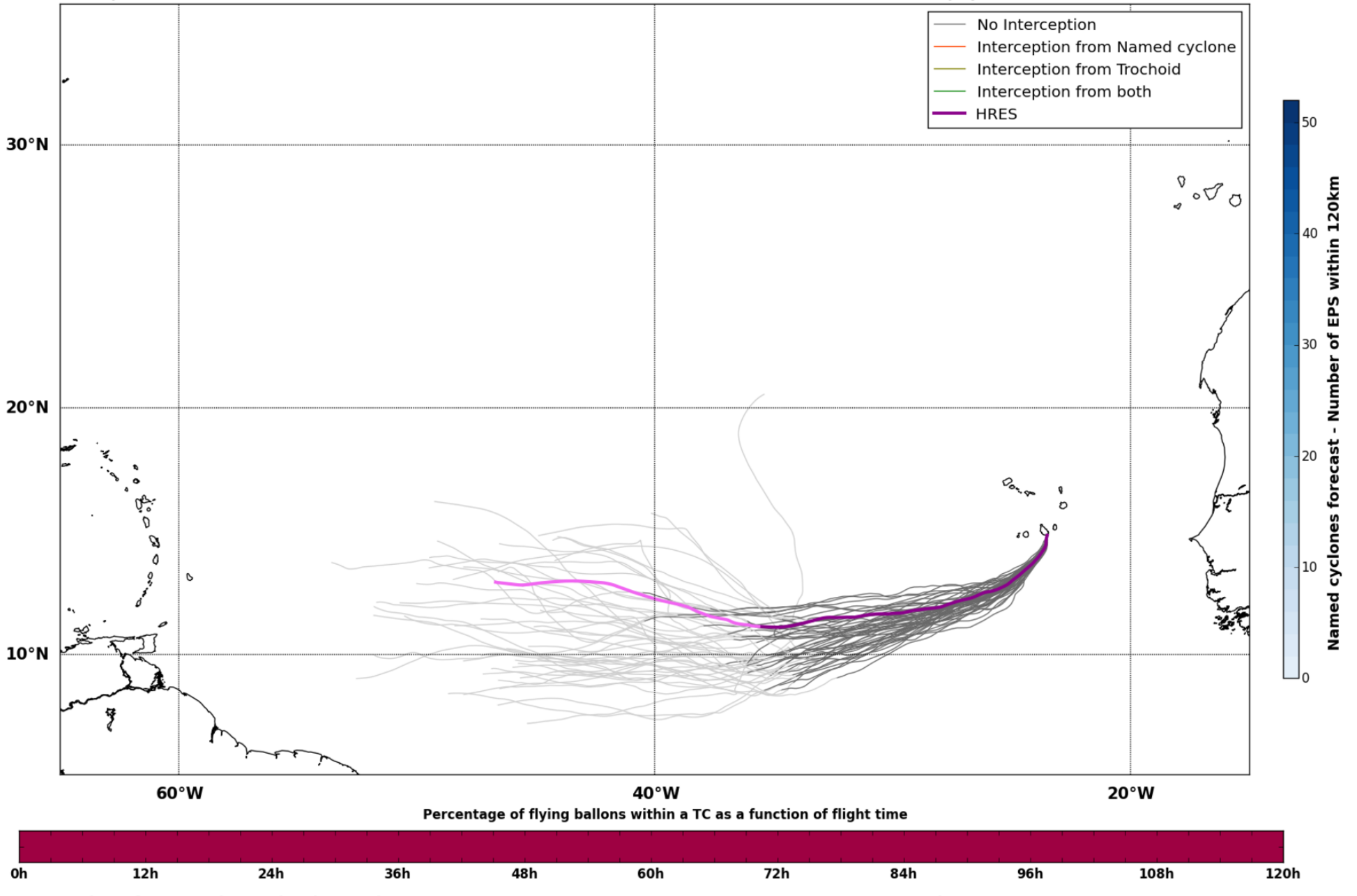
Forecast date: Thu. 24/10, 12h (UTC)

Site: CapVert
Speed function: U10_speed_Helikite_4
Method: Named cyclones (300km)

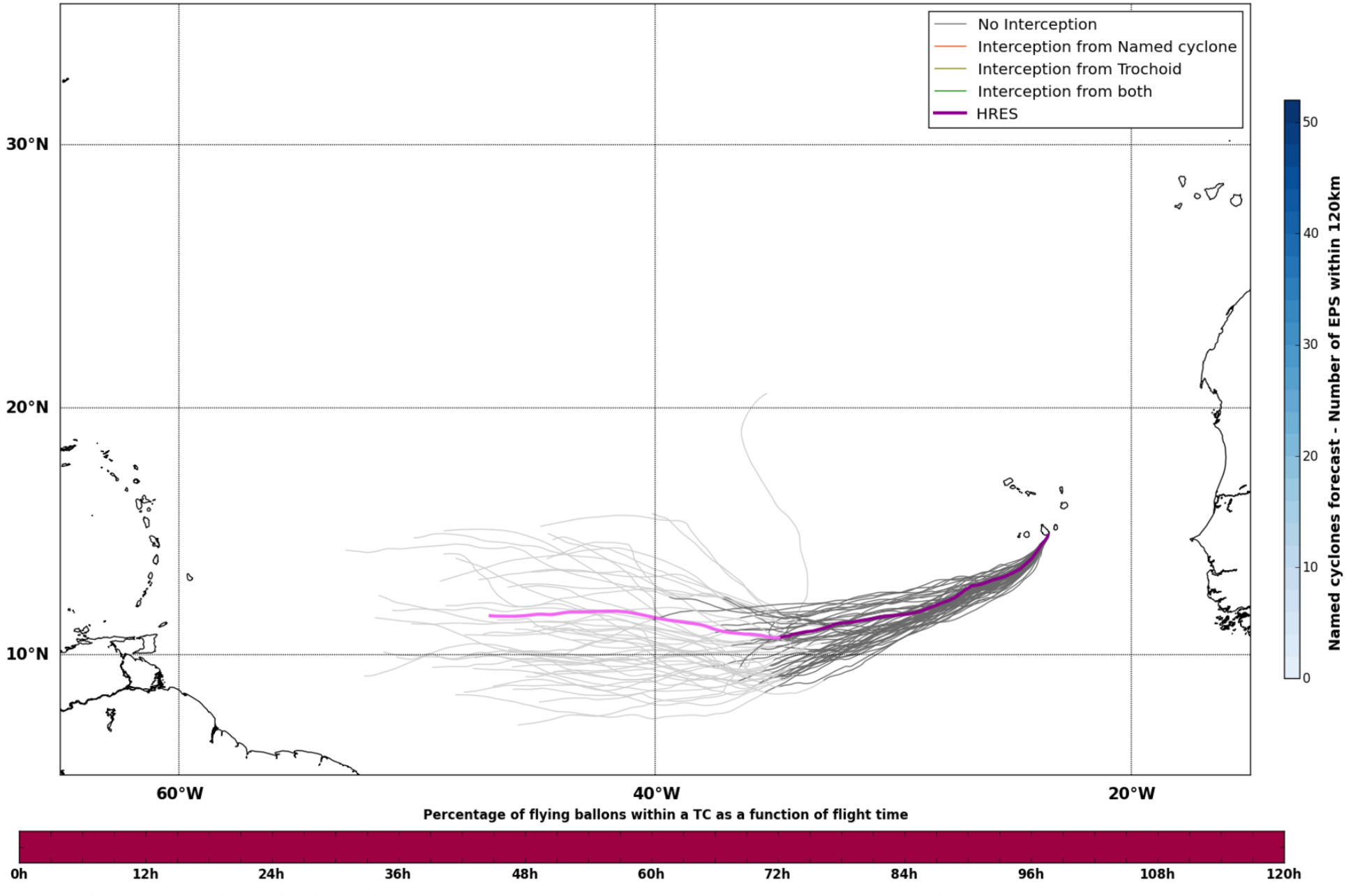



Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 25/10, 01h (LT)

Site: CapVert
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 25/10, 02h (UTC)

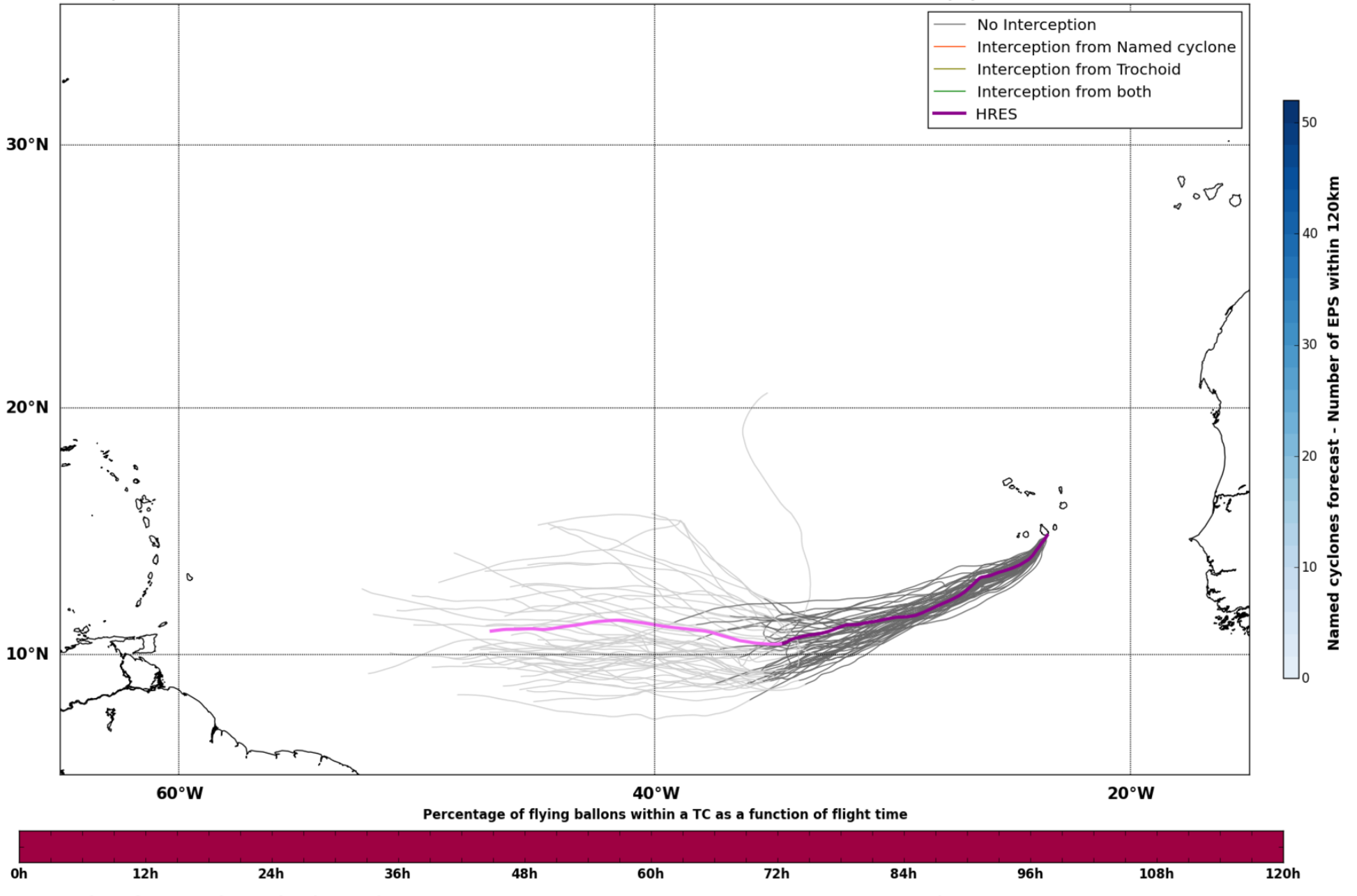
Percentage of flying ballons within a TC as a function of flight time
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
0h
12h
24h
36h
48h
60h
72h
84h
96h
108h
120h


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

Fri. 25/10, 07h (LT)

Site: CapVert
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 25/10, 08h (UTC)

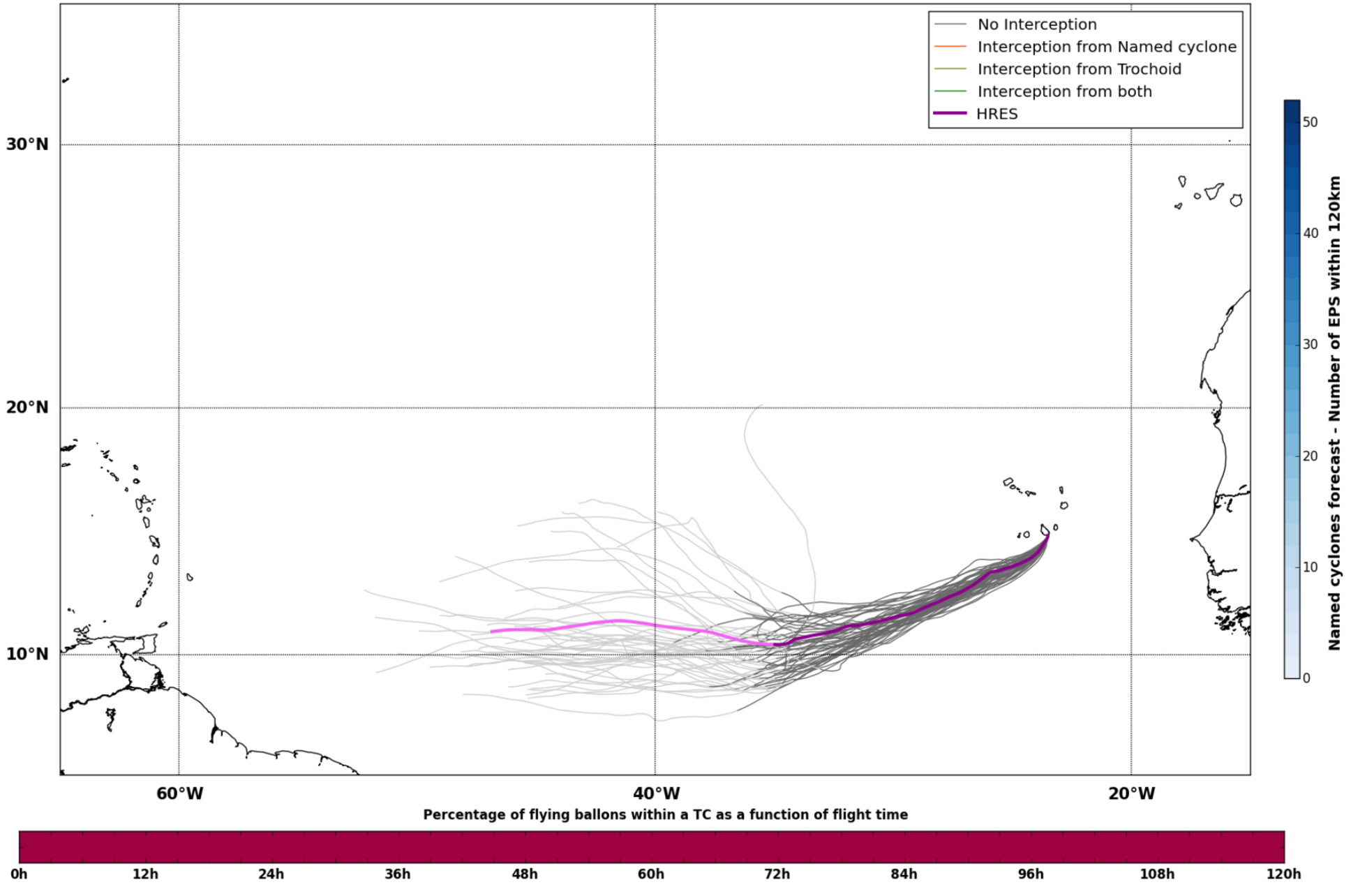
Percentage of flying ballons within a TC as a function of flight time


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

Fri. 25/10, 13h (LT)

Site: CapVert
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 25/10, 14h (UTC)

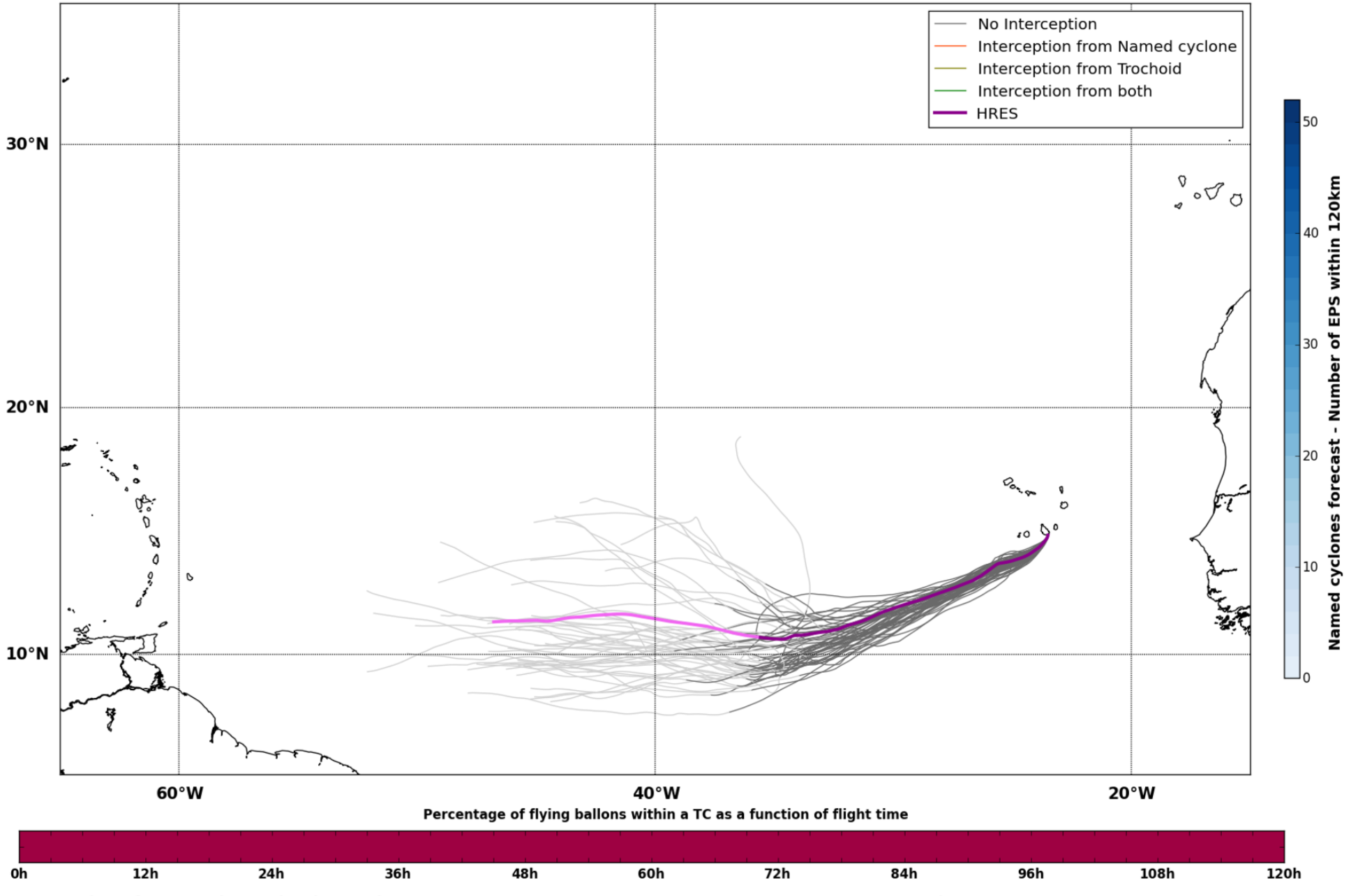
Percentage of flying ballons within a TC as a function of flight time


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

Fri. 25/10, 19h (LT)

Site: CapVert
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 25/10, 20h (UTC)

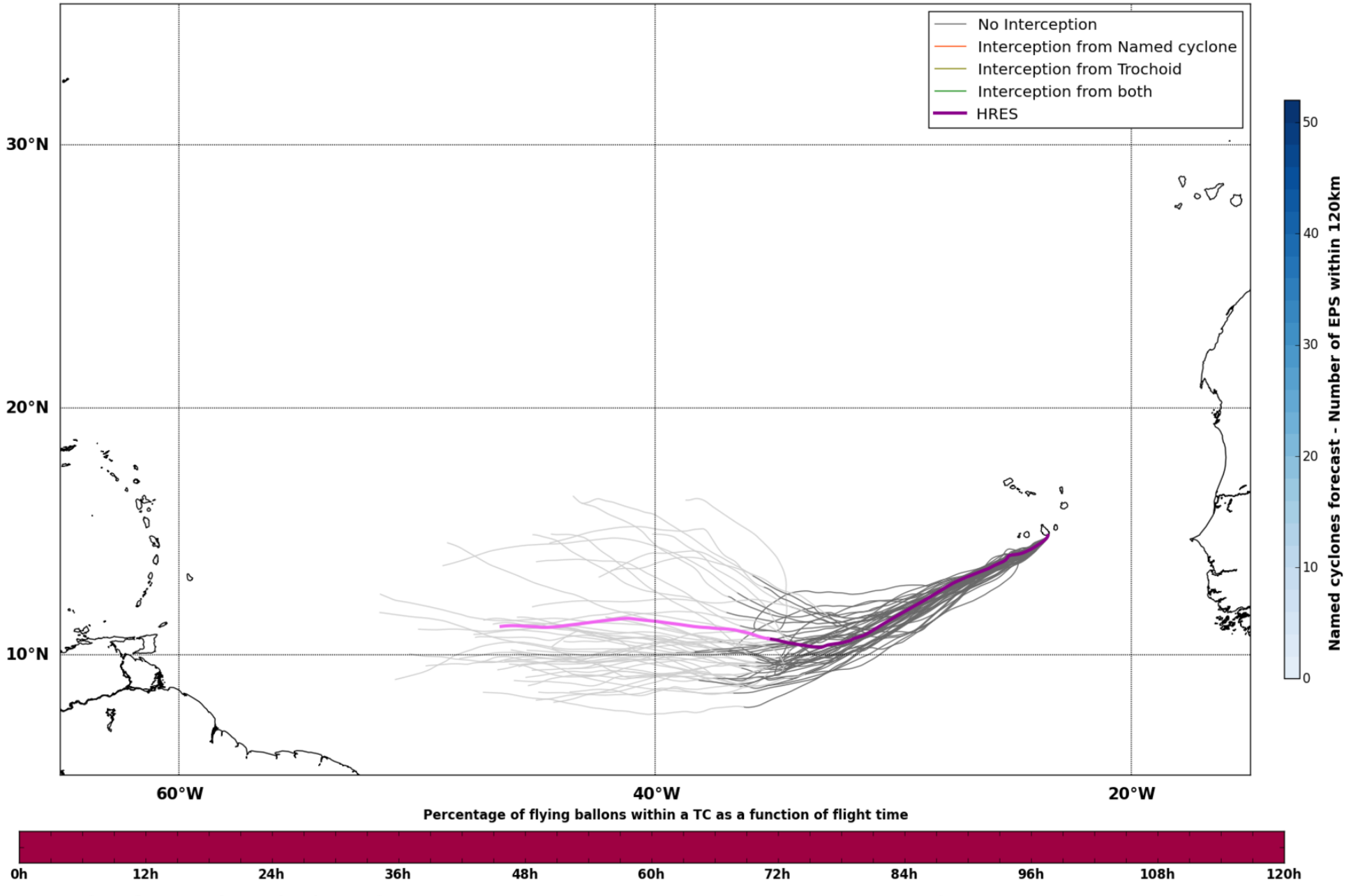
Percentage of flying ballons within a TC as a function of flight time


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

Sat. 26/10, 01h (LT)

Site: CapVert
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 26/10, 02h (UTC)

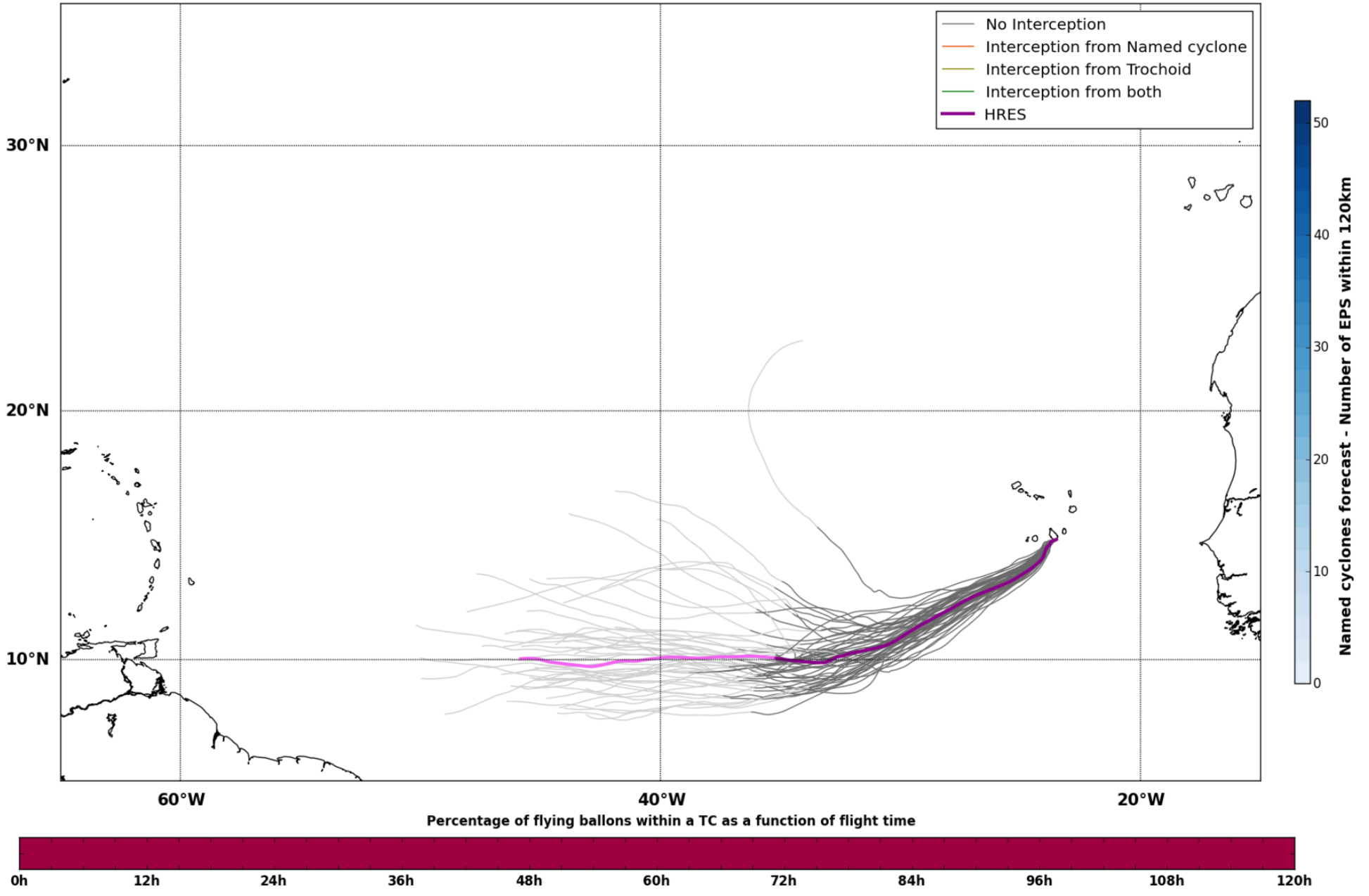
Percentage of flying ballons within a TC as a function of flight time


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

Sat. 26/10, 07h (LT)

Site: CapVert
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 26/10, 08h (UTC)

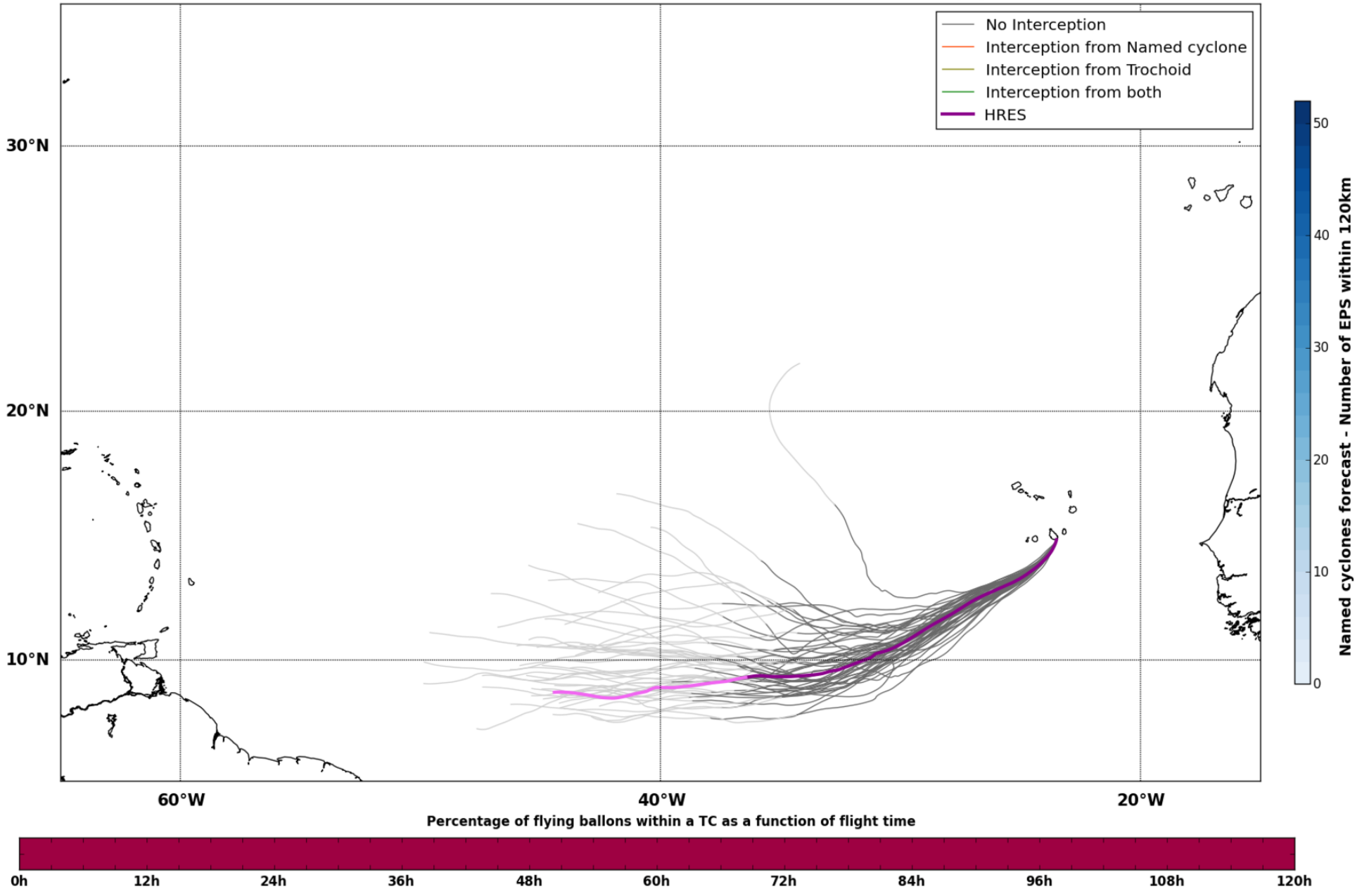
Percentage of flying ballons within a TC as a function of flight time


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

Sat. 26/10, 13h (LT)

Site: CapVert
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 26/10, 14h (UTC)

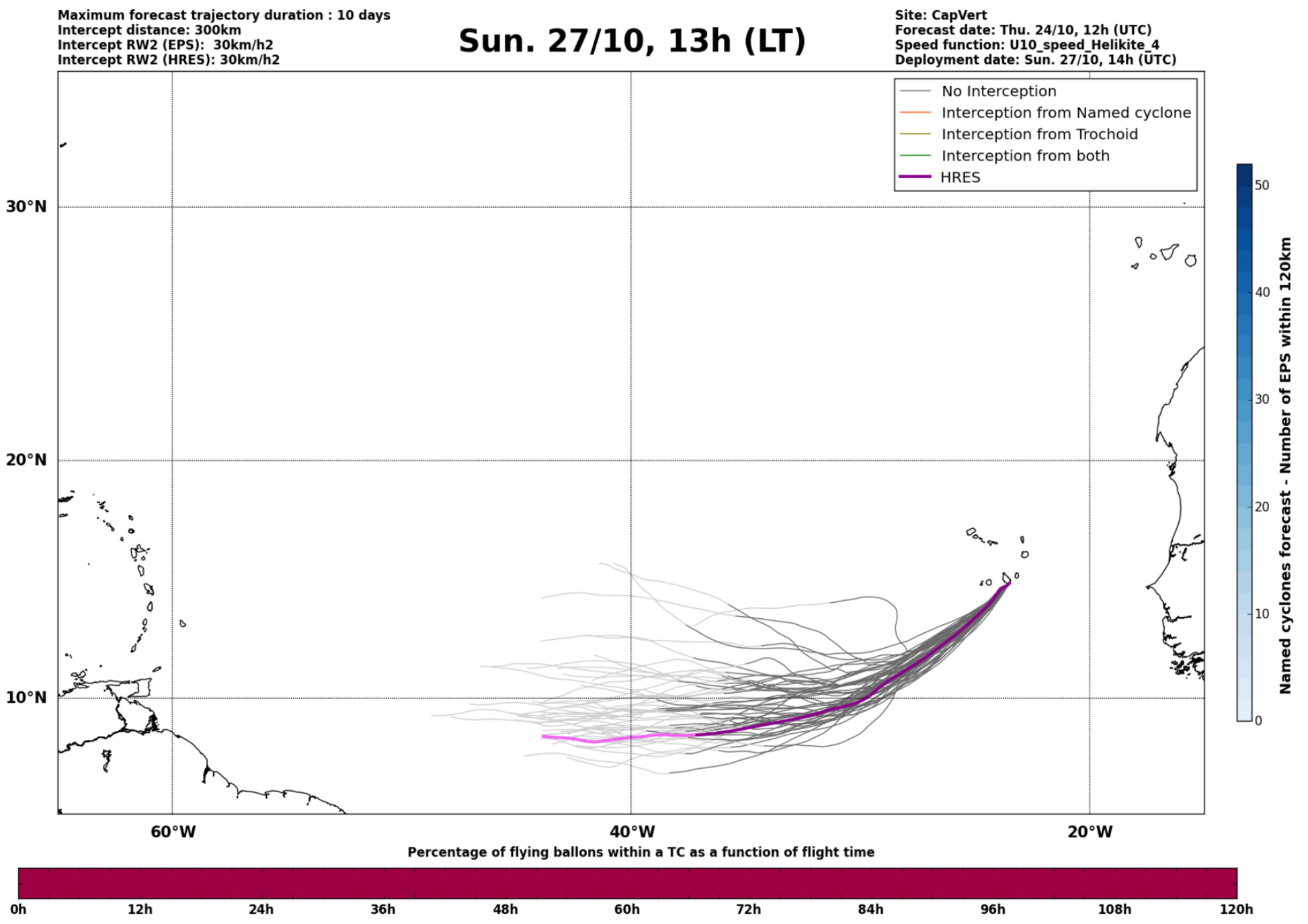
Percentage of flying ballons within a TC as a function of flight time


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

Sun. 27/10, 01h (LT)

Site: CapVert
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 27/10, 02h (UTC)

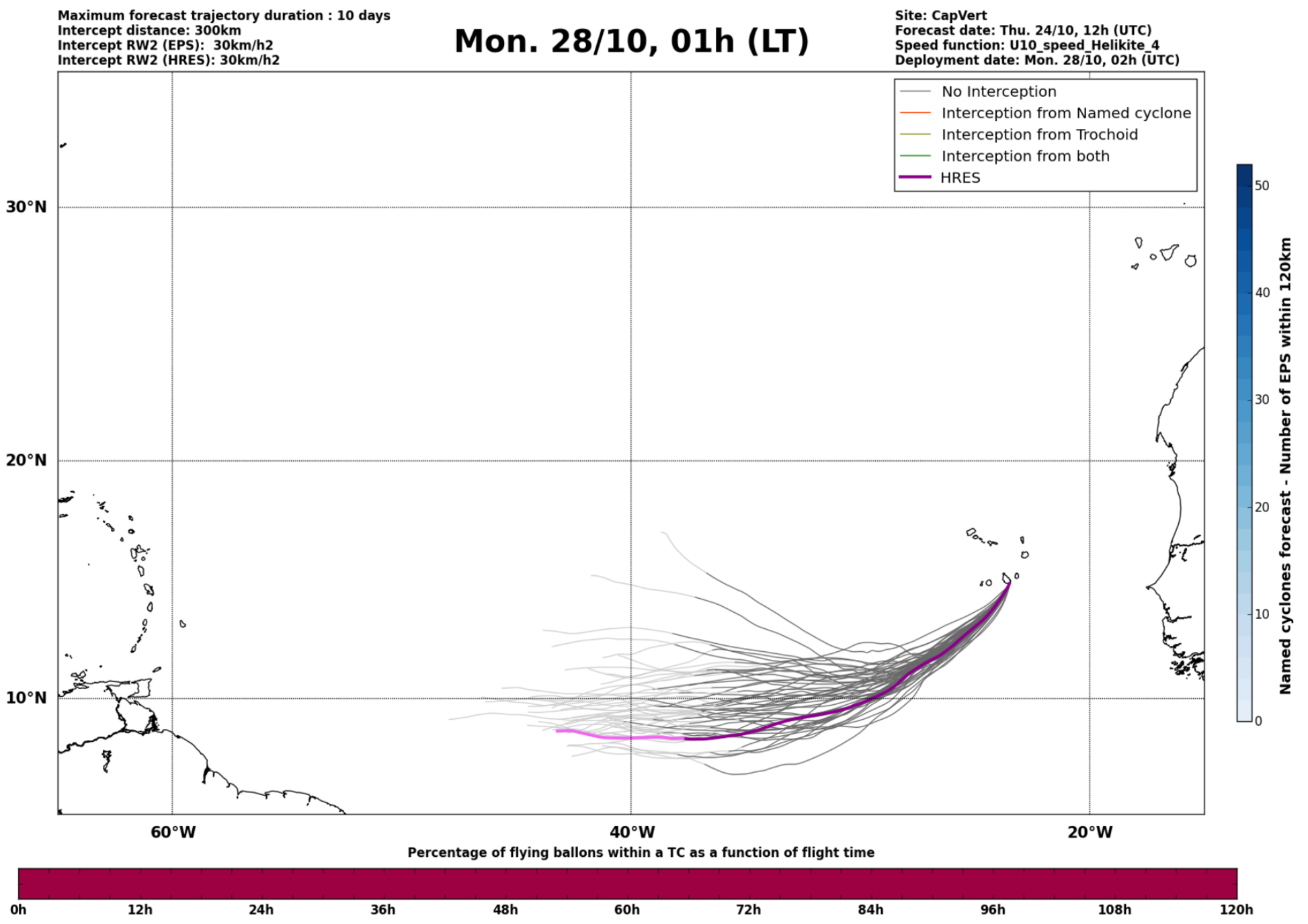
Percentage of flying ballons within a TC as a function of flight time


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

Sun. 27/10, 13h (LT)

Site: CapVert
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 27/10, 14h (UTC)

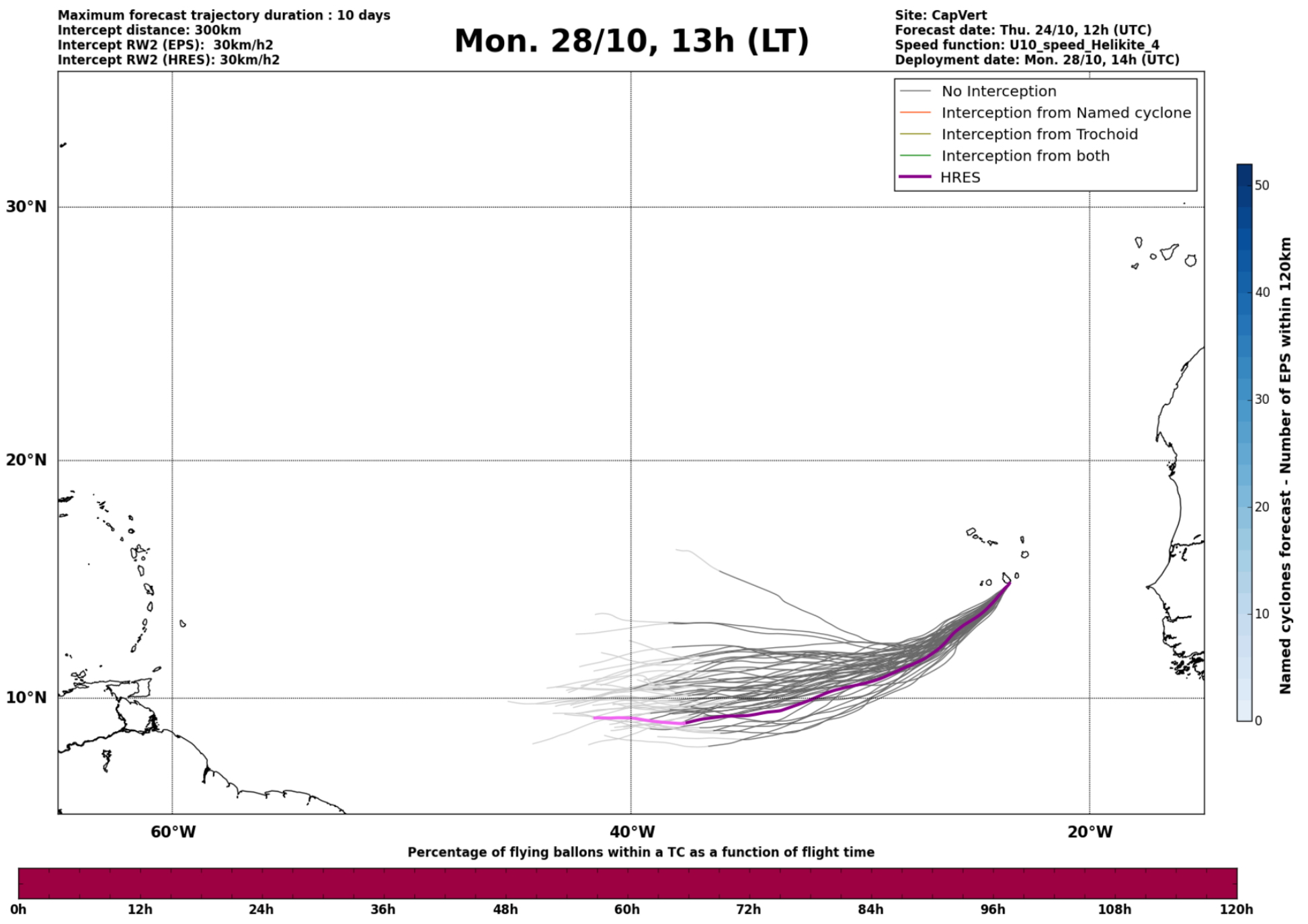
Percentage of flying ballons within a TC as a function of flight time


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

Mon. 28/10, 01h (LT)

Site: CapVert
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 28/10, 02h (UTC)

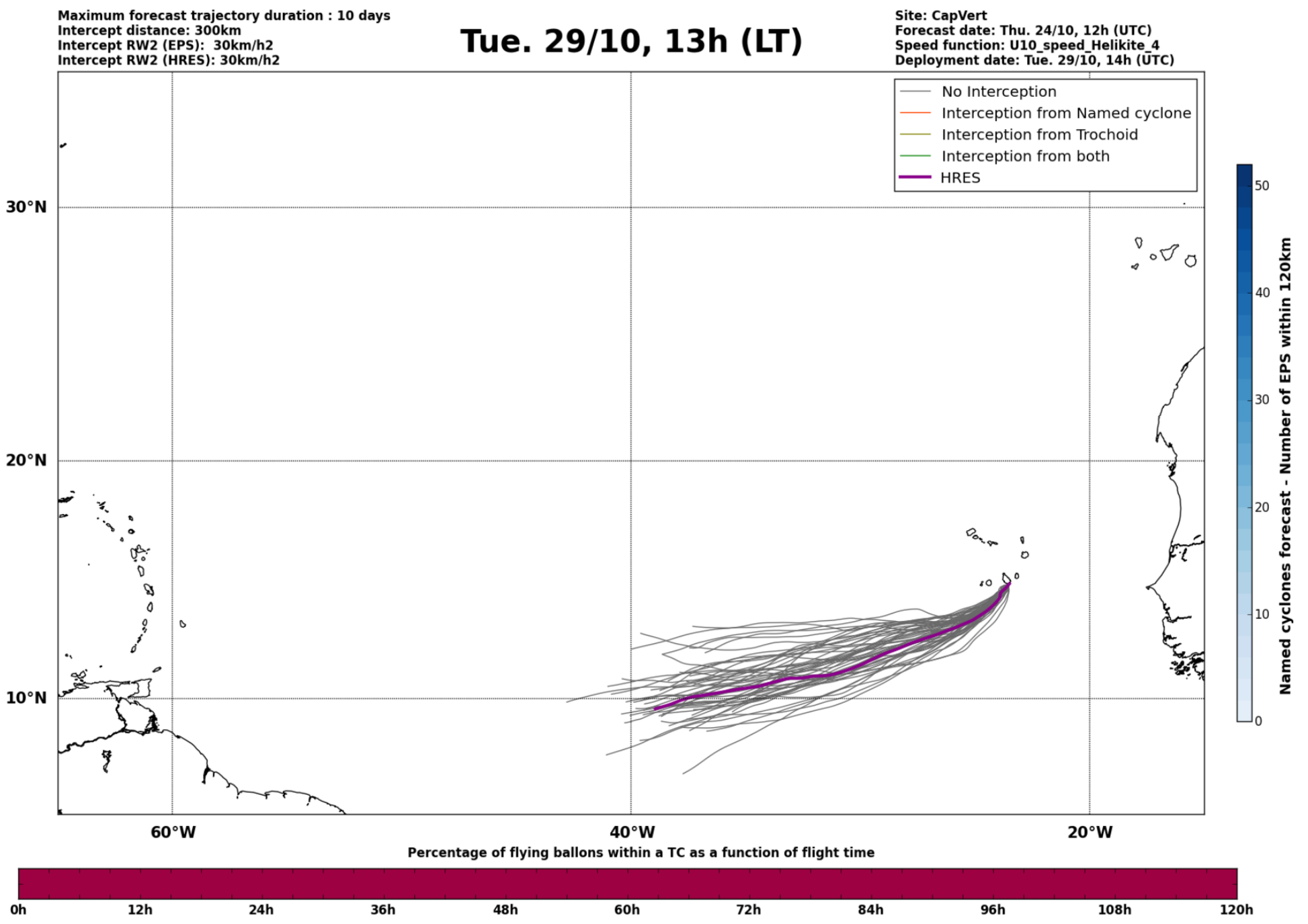
Percentage of flying ballons within a TC as a function of flight time


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

Mon. 28/10, 13h (LT)

Site: CapVert
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 28/10, 14h (UTC)

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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 29/10, 13h (LT)

Site: CapVert
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 29/10, 14h (UTC)

Percentage of flying ballons within a TC as a function of flight time

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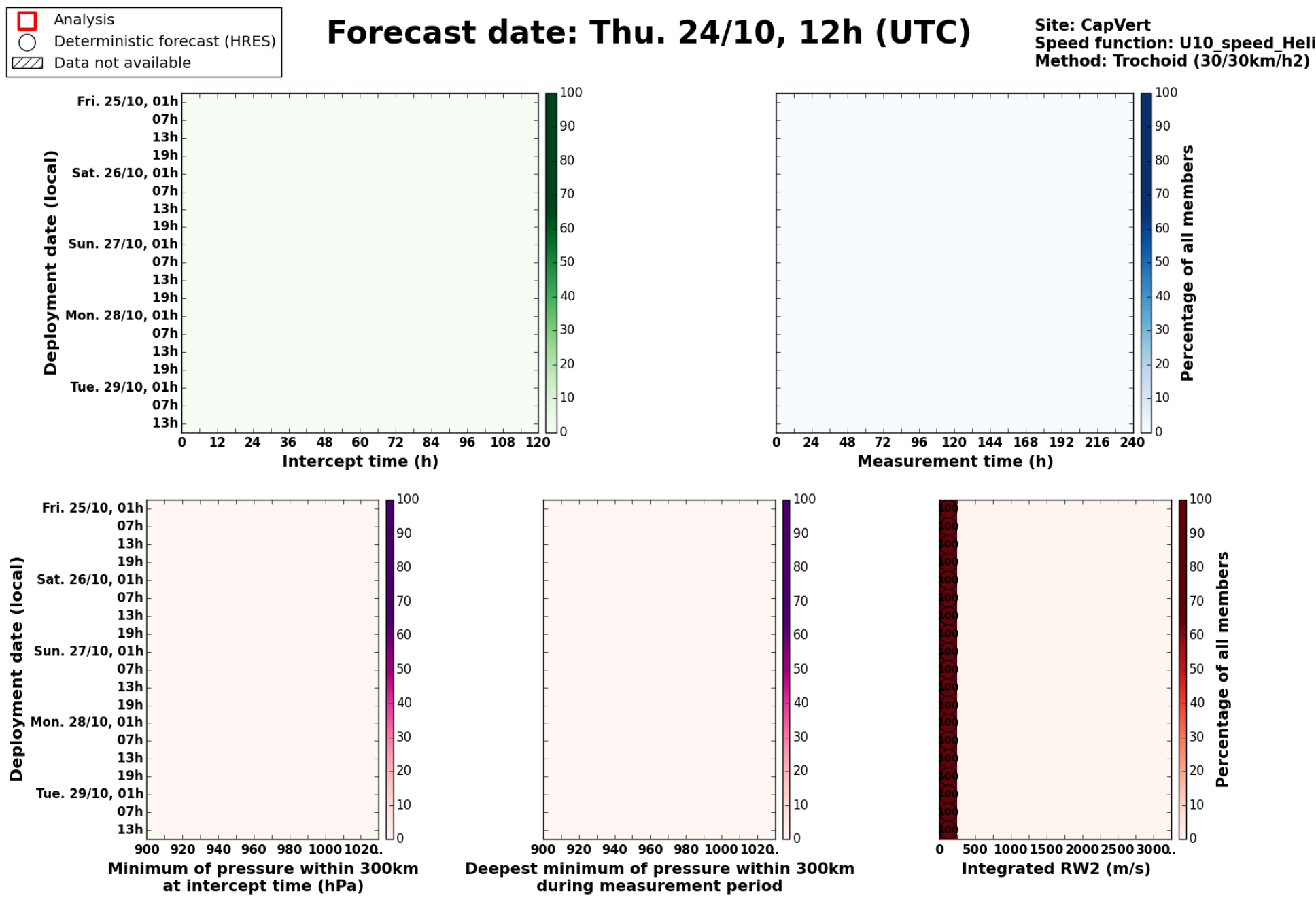
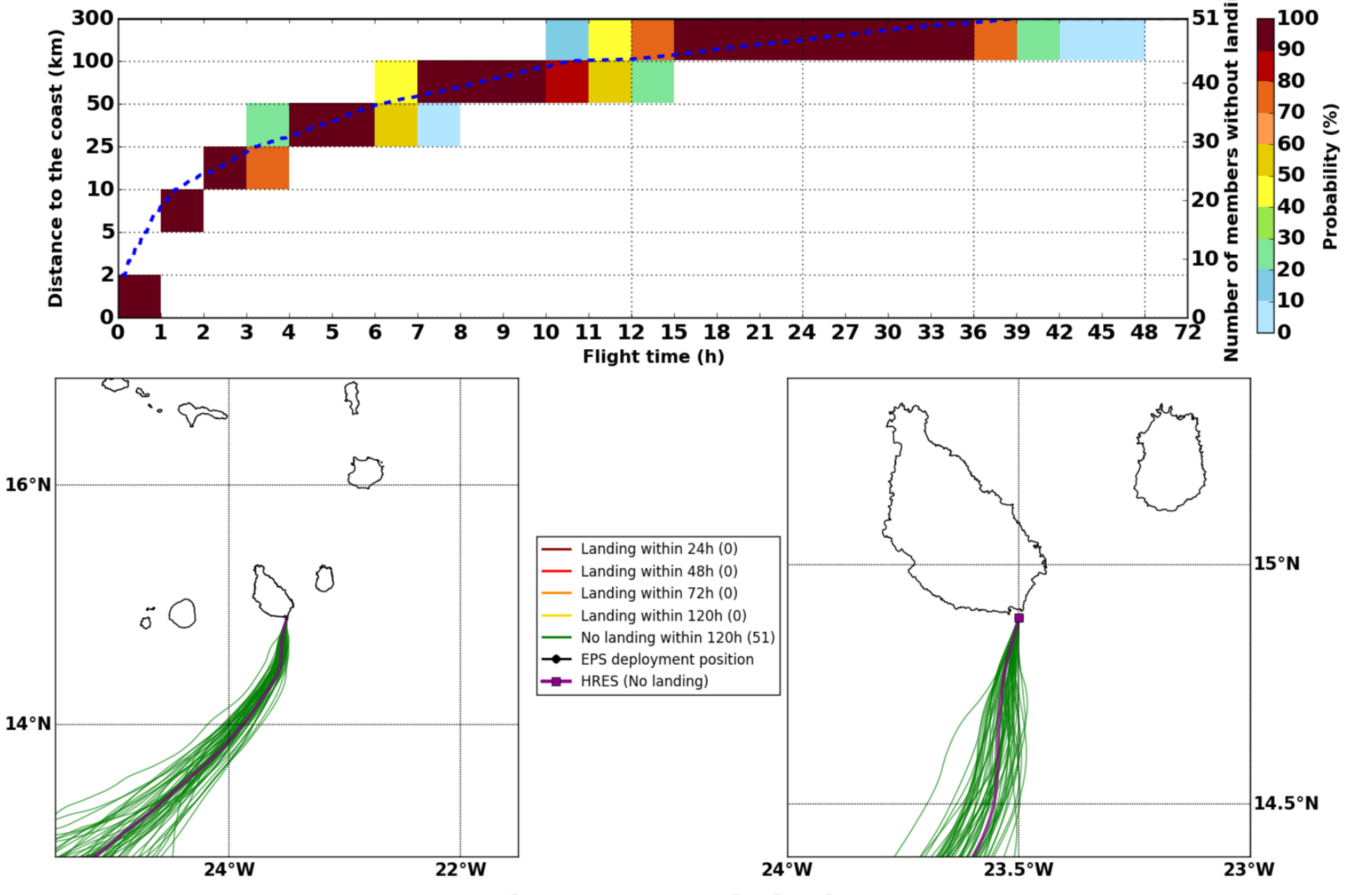
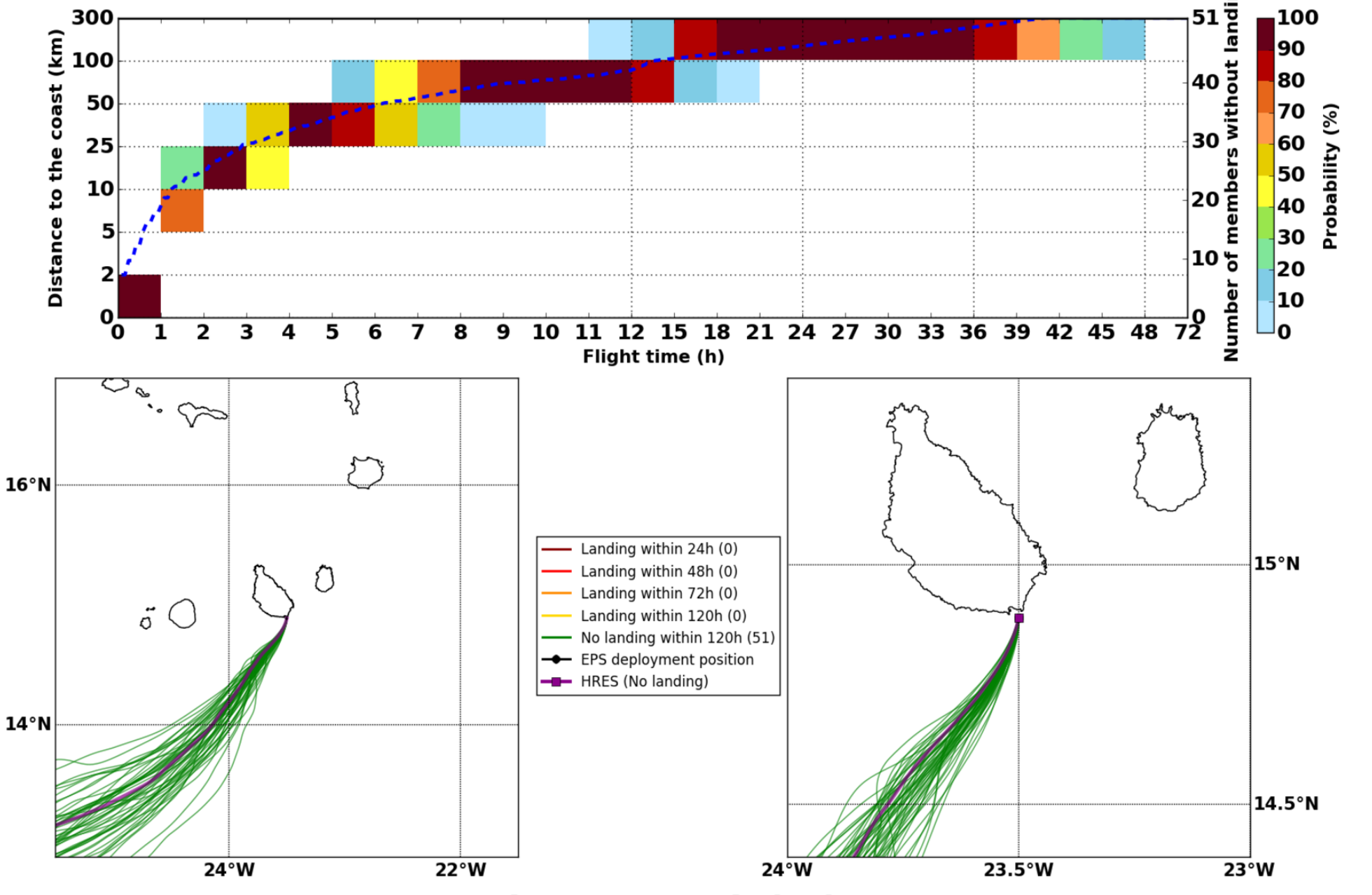
Forecast date: Thu. 24/10, 12h (UTC)

Site: CapVert
Speed function: U10_speed_Helikite_4
Method: Trochoid (30/30km/h2)

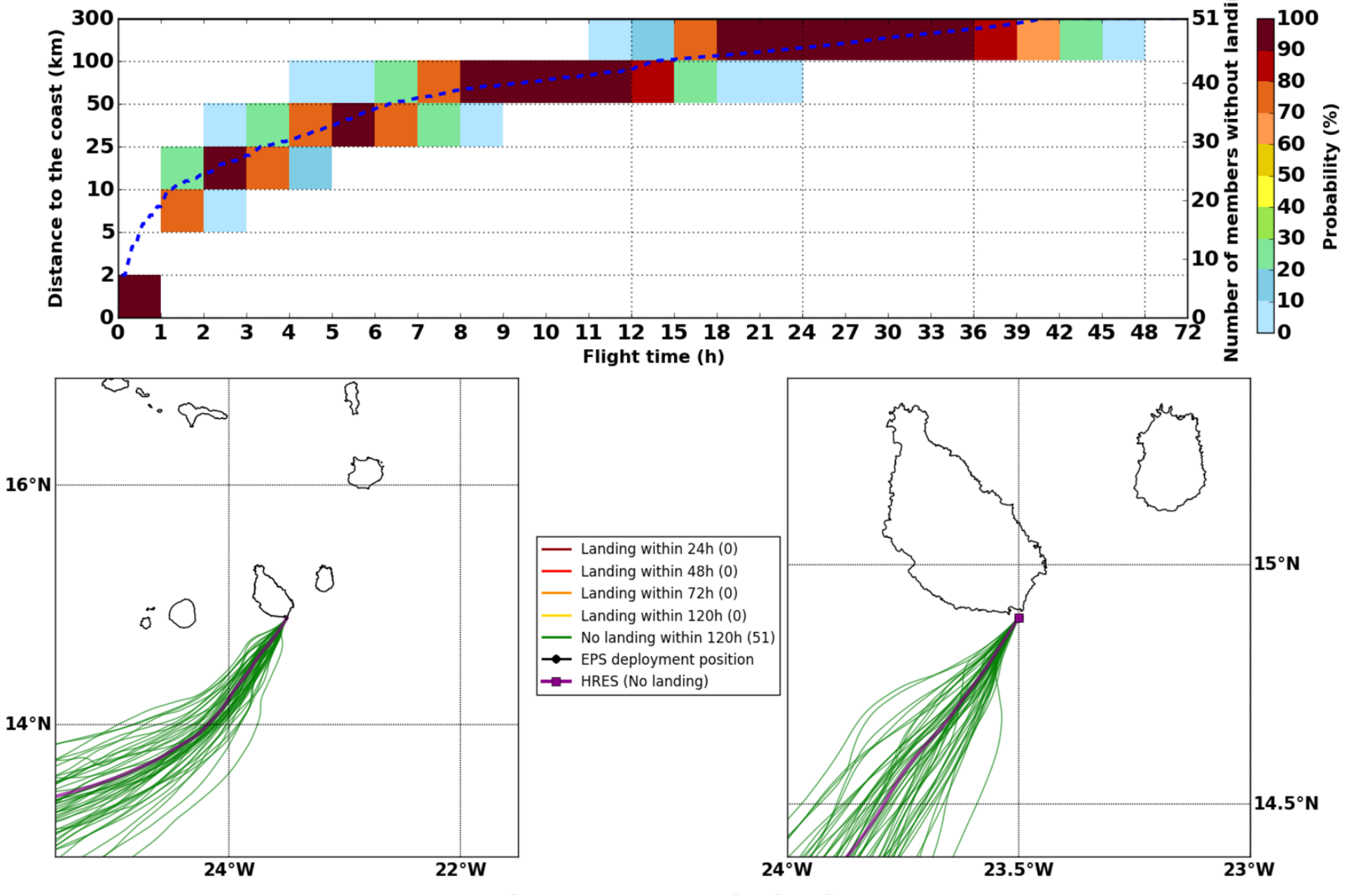



Fri. 25/10, 01h (LT)

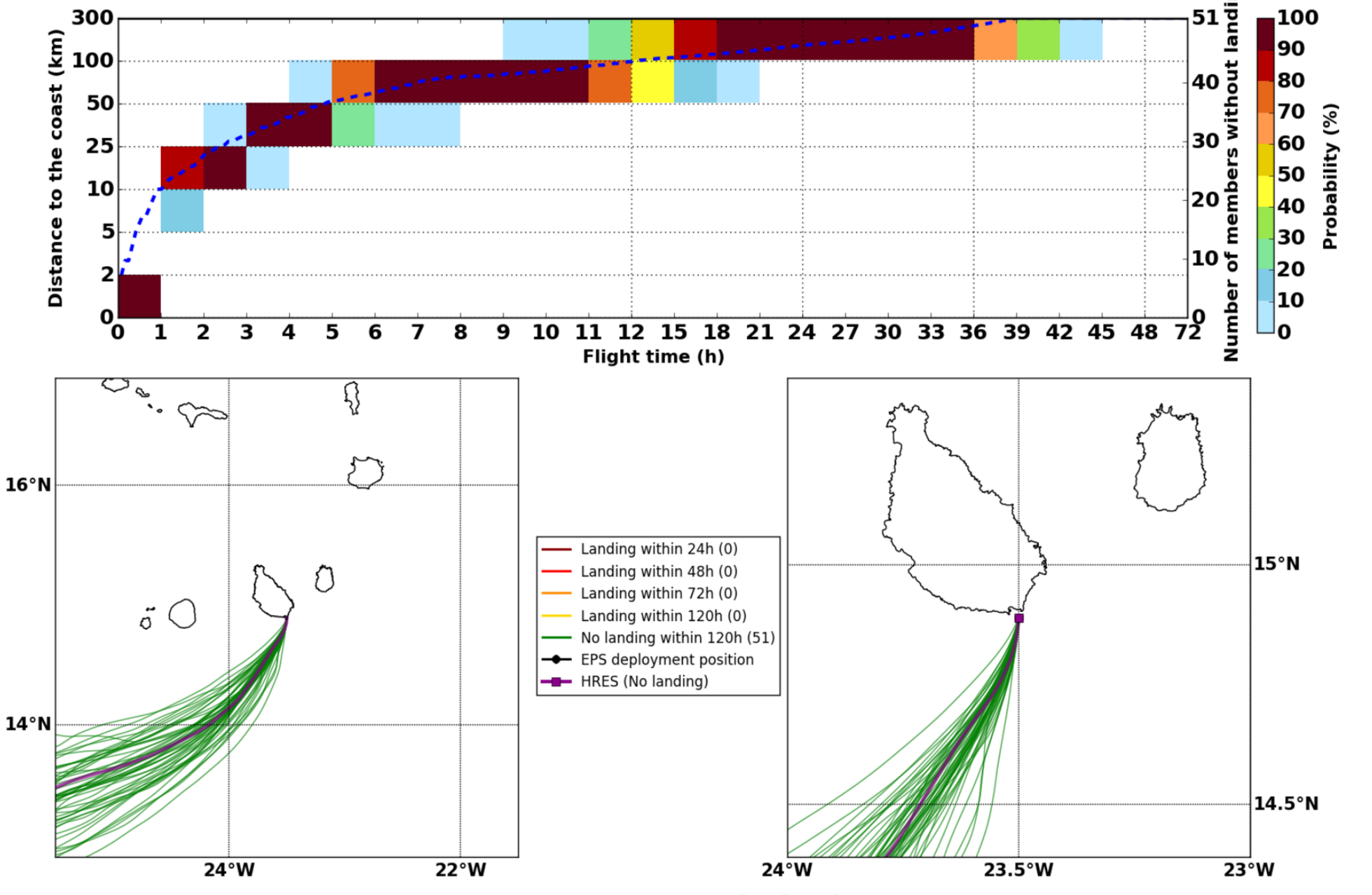
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 25/10, 02h (UTC)


Fri. 25/10, 07h (LT)

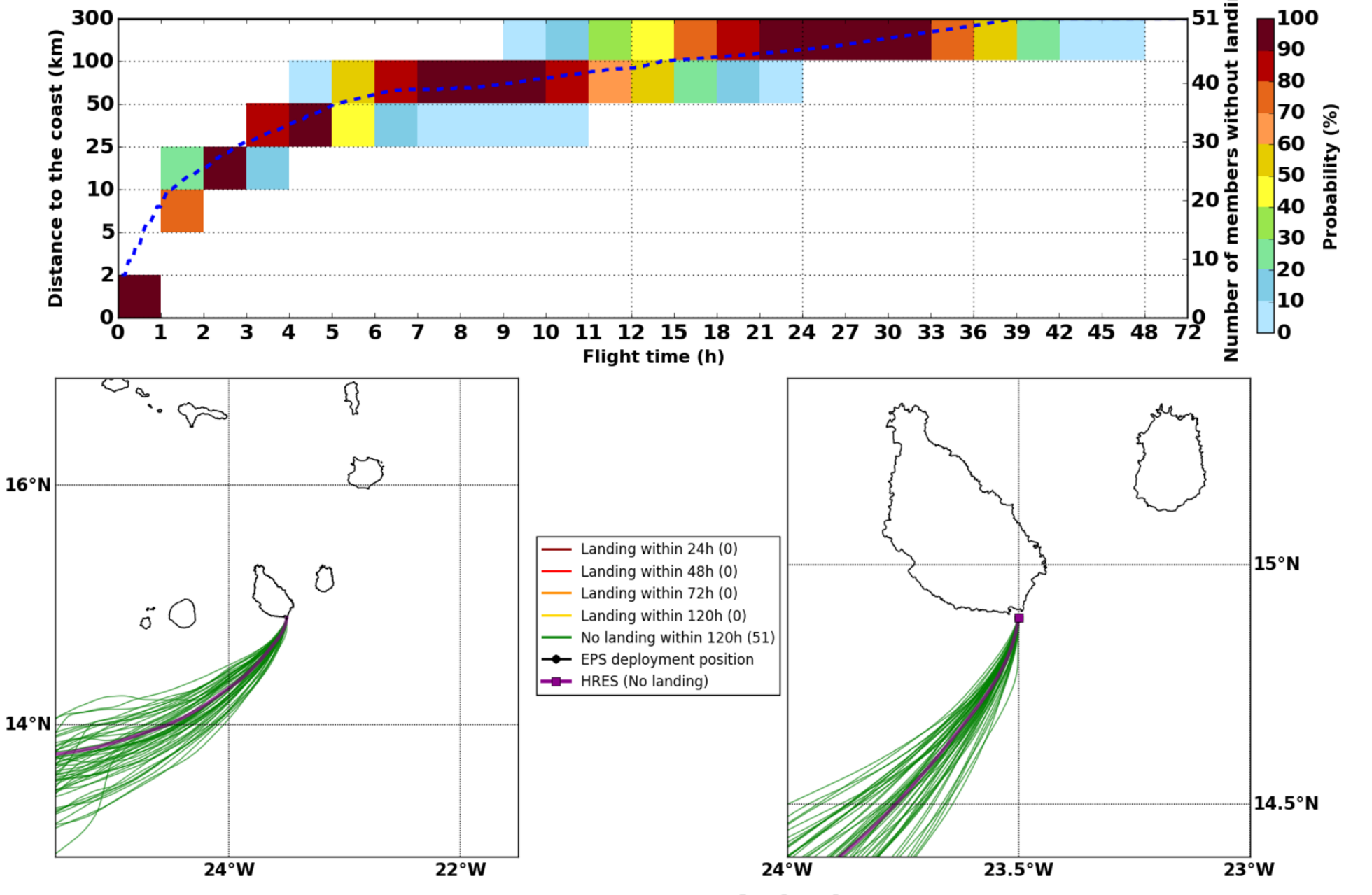
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 25/10, 08h (UTC)


Fri. 25/10, 13h (LT)

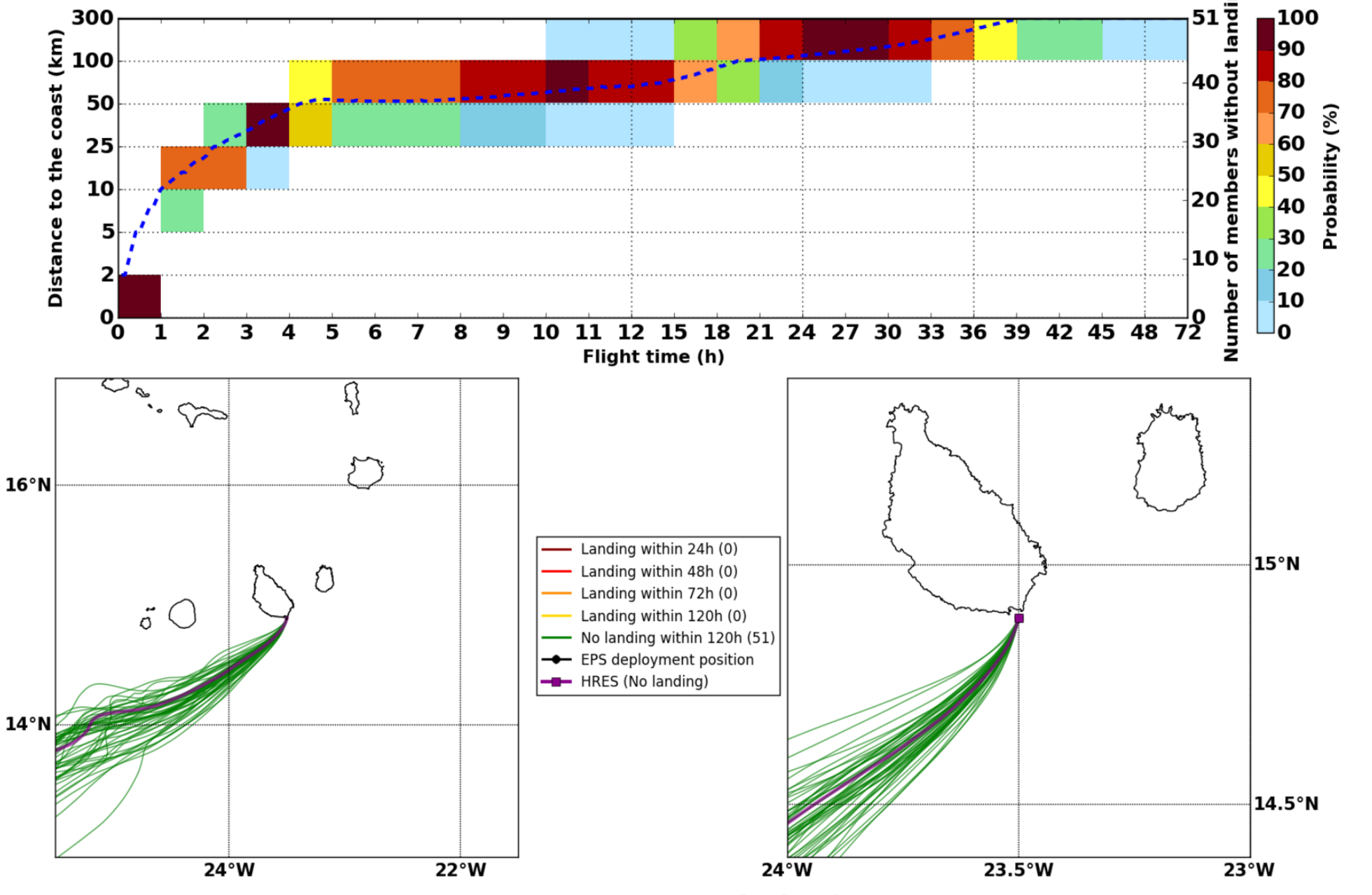
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 25/10, 14h (UTC)


Fri. 25/10, 19h (LT)

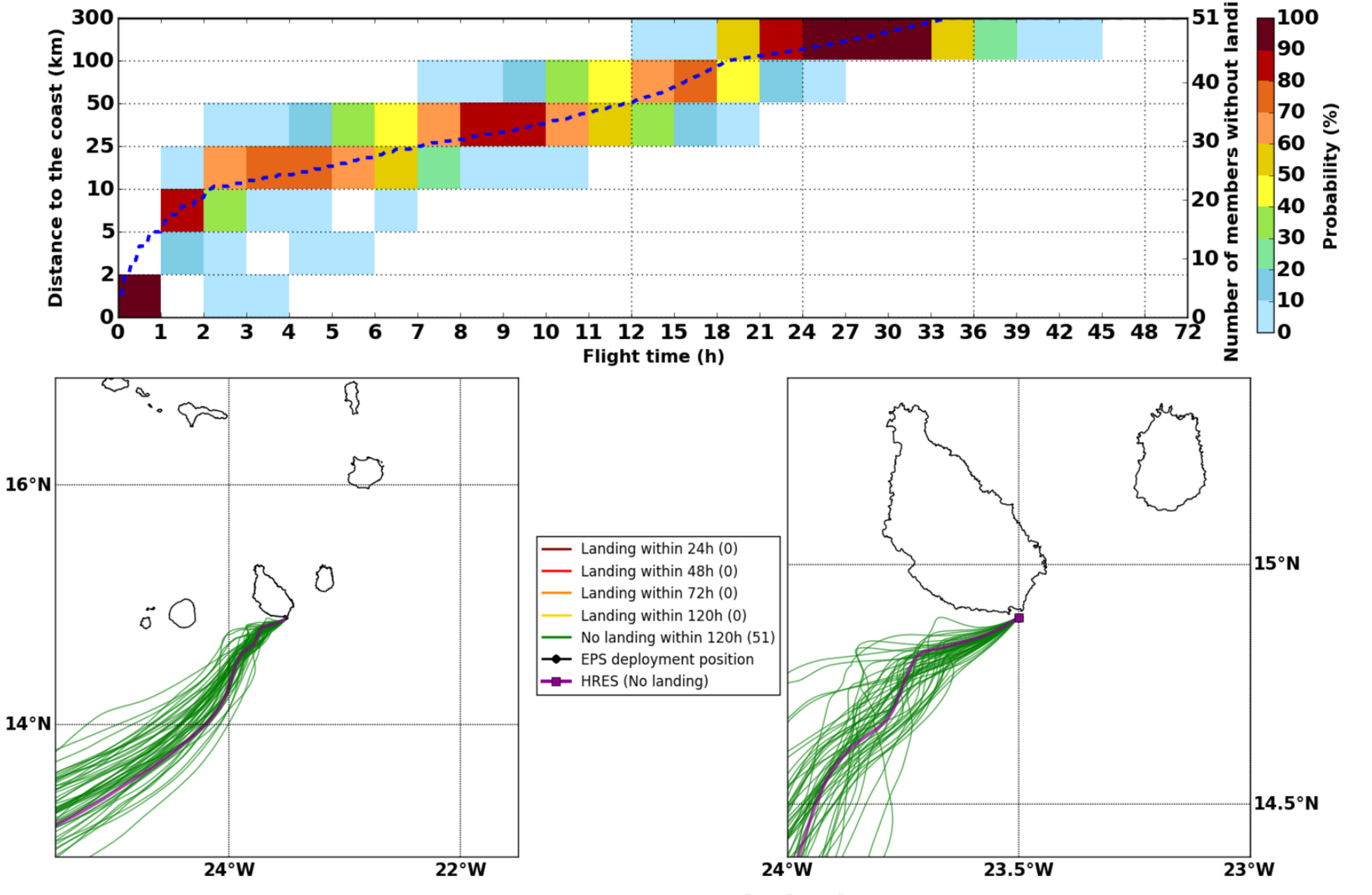
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 25/10, 20h (UTC)


Sat. 26/10, 01h (LT)

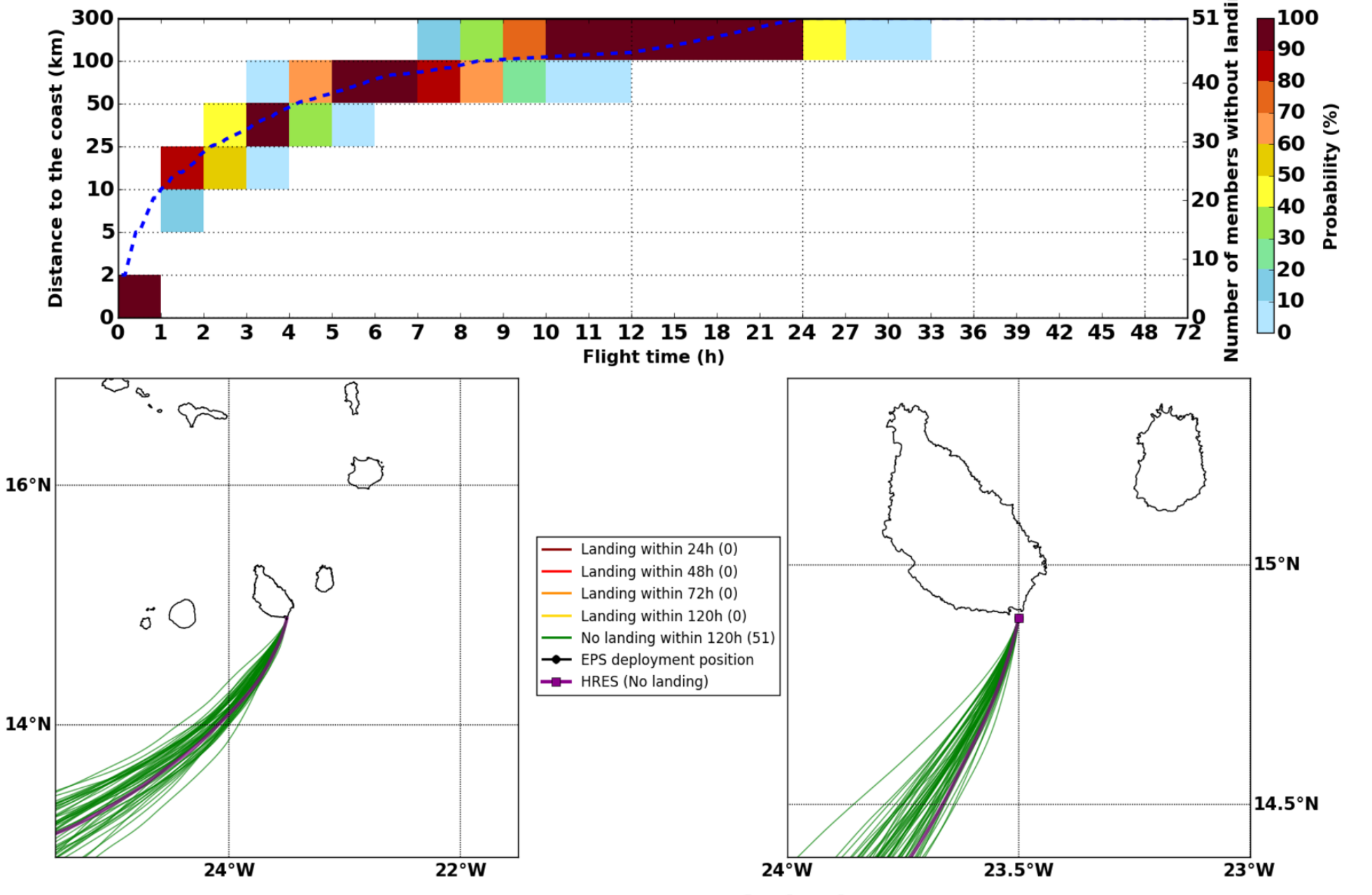
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 26/10, 02h (UTC)


Sat. 26/10, 07h (LT)

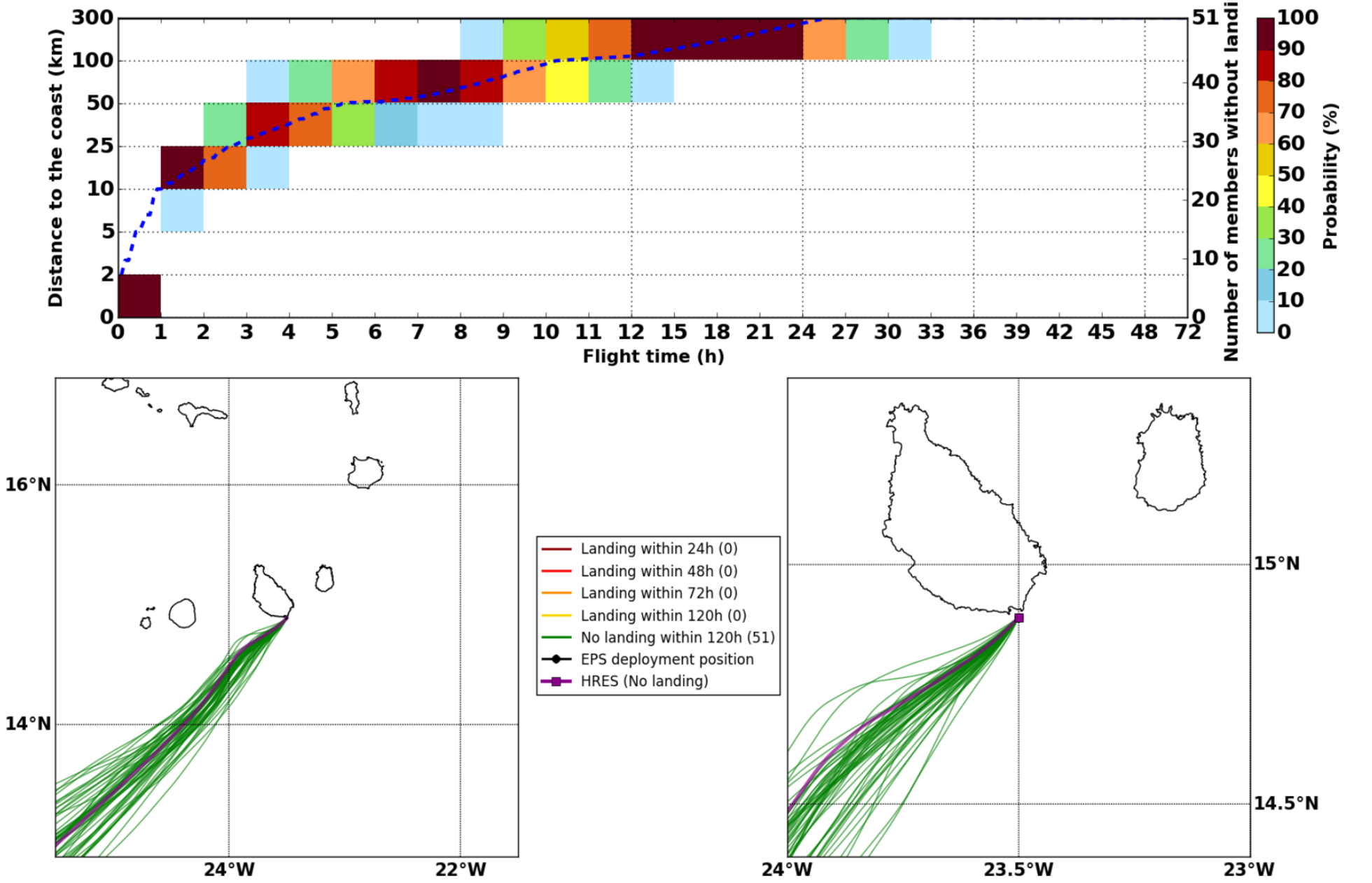
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 26/10, 08h (UTC)


Sat. 26/10, 13h (LT)

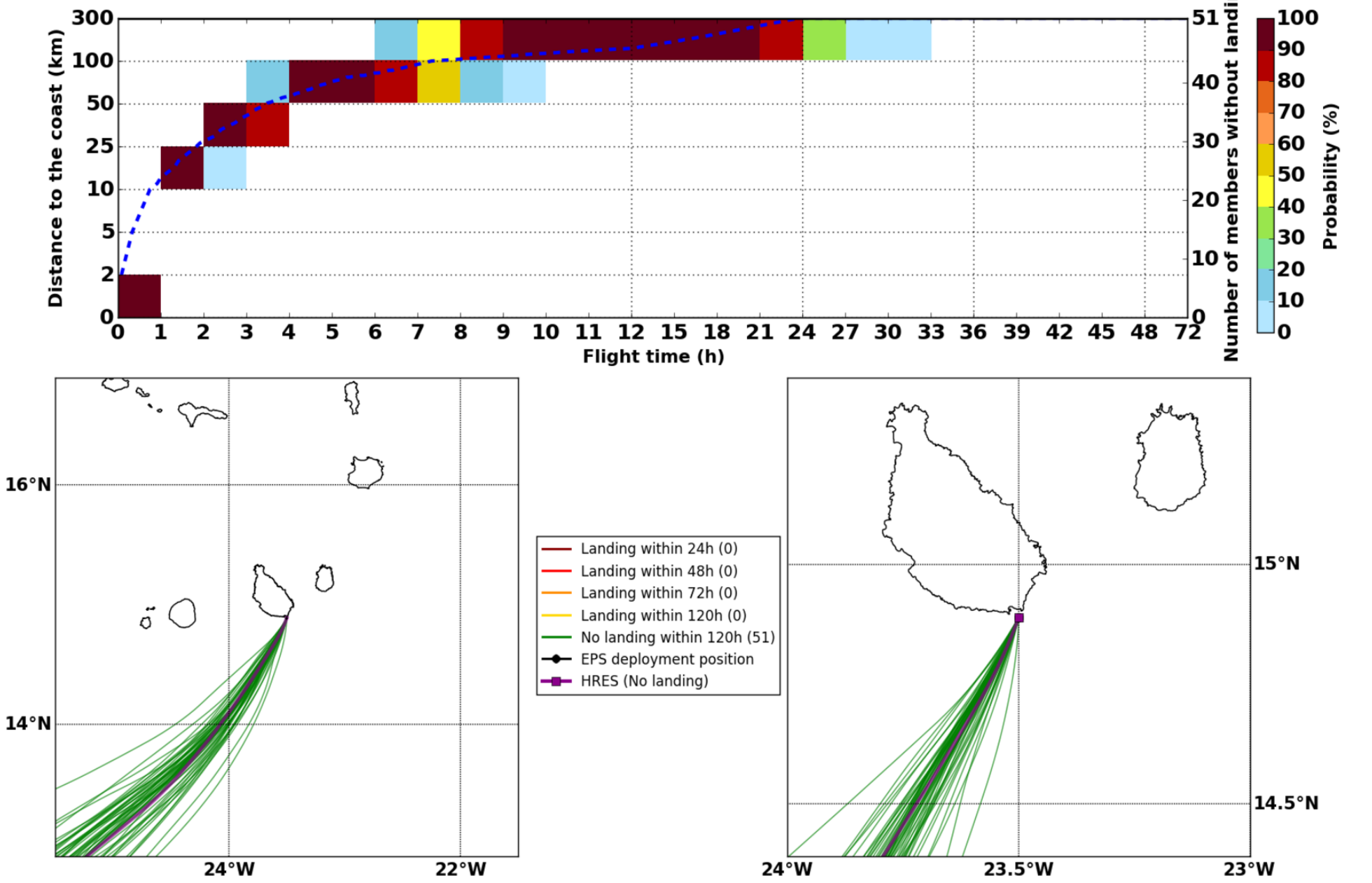
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 26/10, 14h (UTC)


Sun. 27/10, 01h (LT)

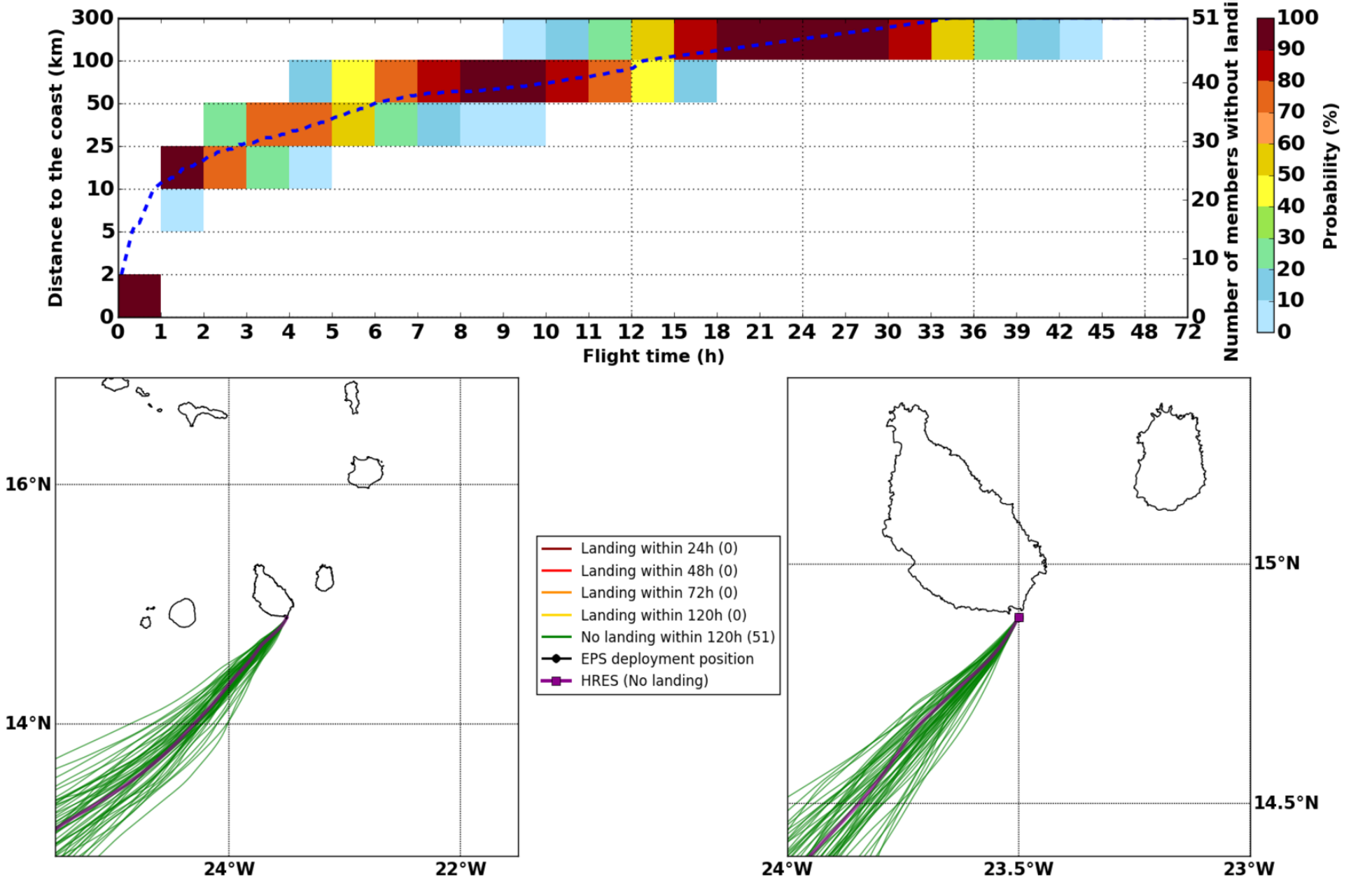
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 27/10, 02h (UTC)


Sun. 27/10, 13h (LT)

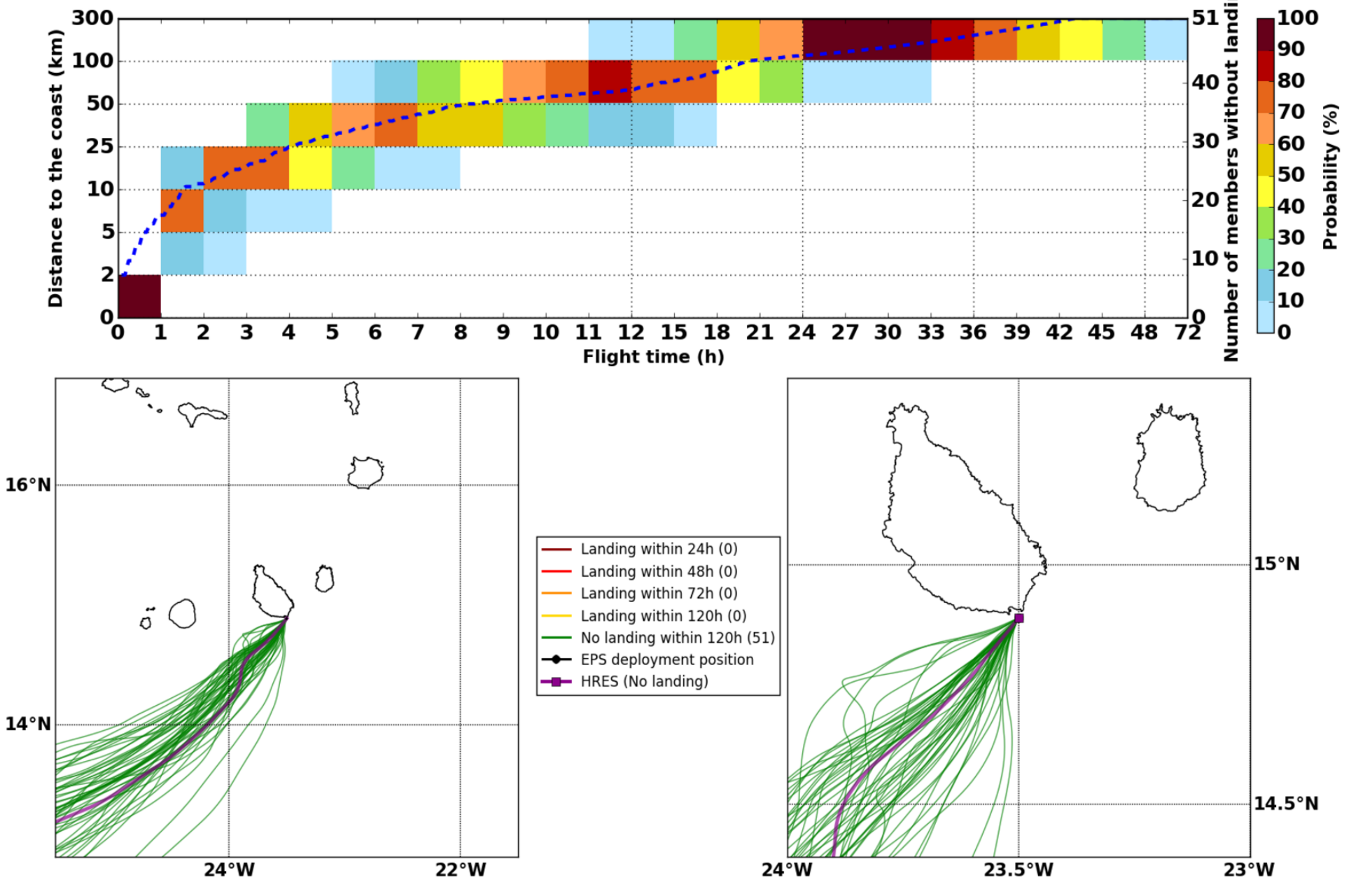
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 27/10, 14h (UTC)


Mon. 28/10, 01h (LT)

Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 28/10, 02h (UTC)


Mon. 28/10, 13h (LT)

Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 28/10, 14h (UTC)


Tue. 29/10, 13h (LT)

Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 29/10, 14h (UTC)