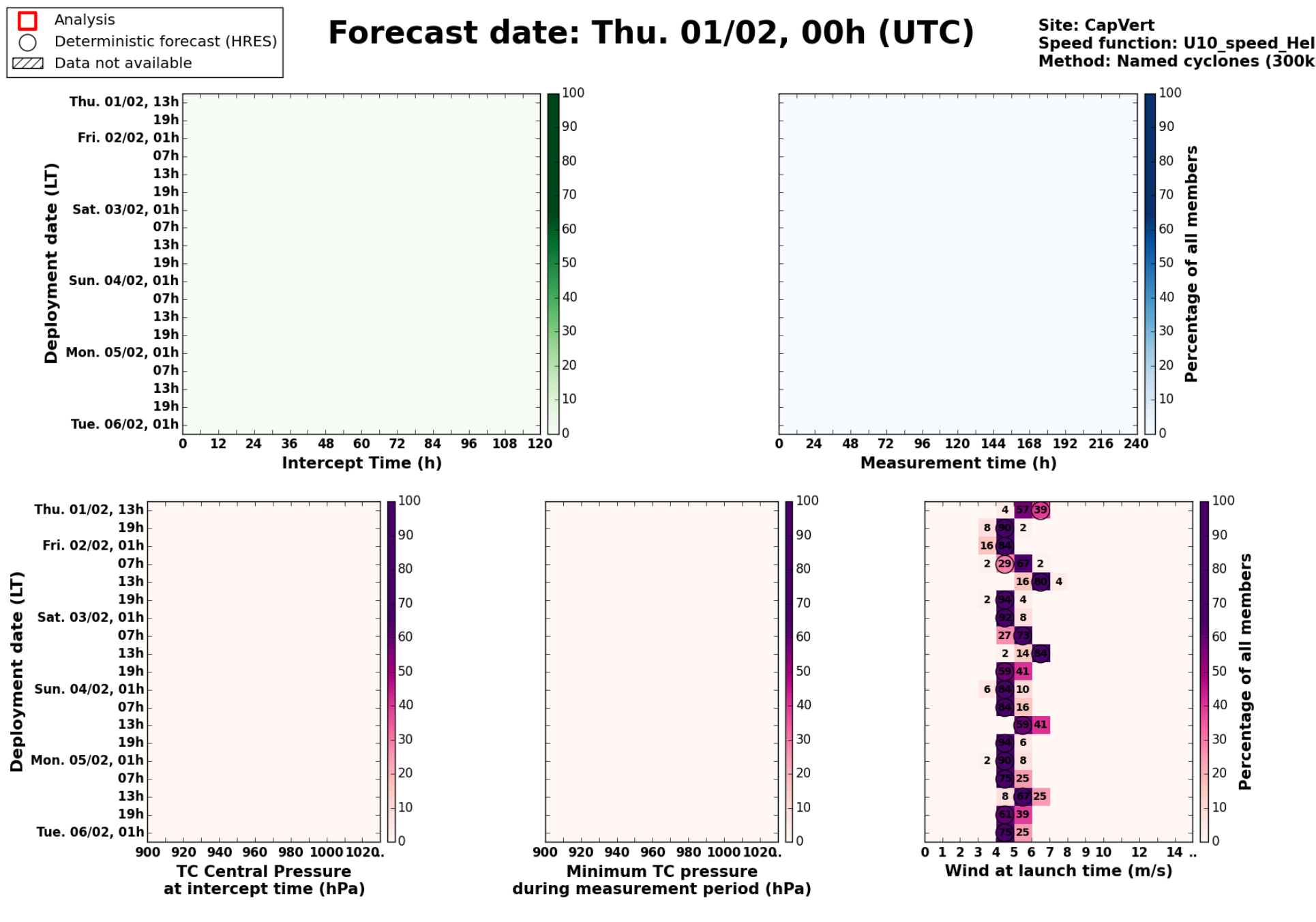
Forecast date: Thu. 01/02, 00h (UTC)

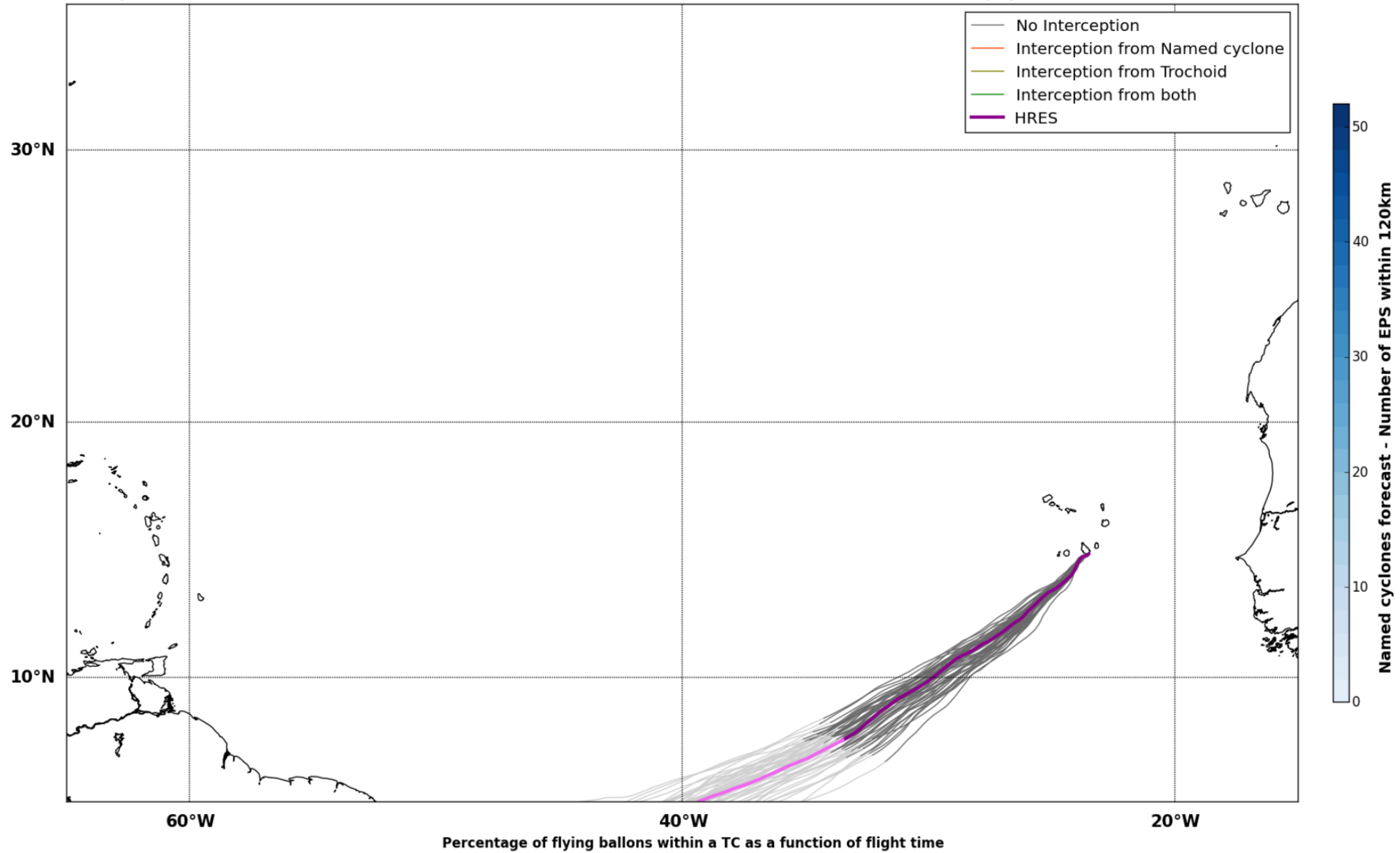
Site: CapVert
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



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

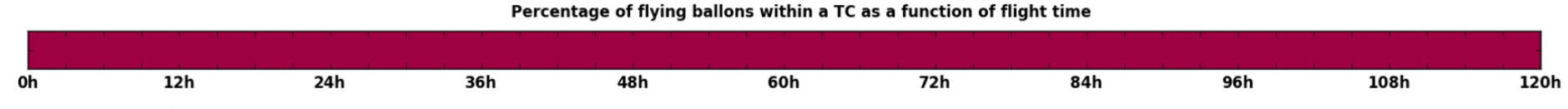
Thu. 01/02, 13h (LT)

Site: CapVert
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 01/02, 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

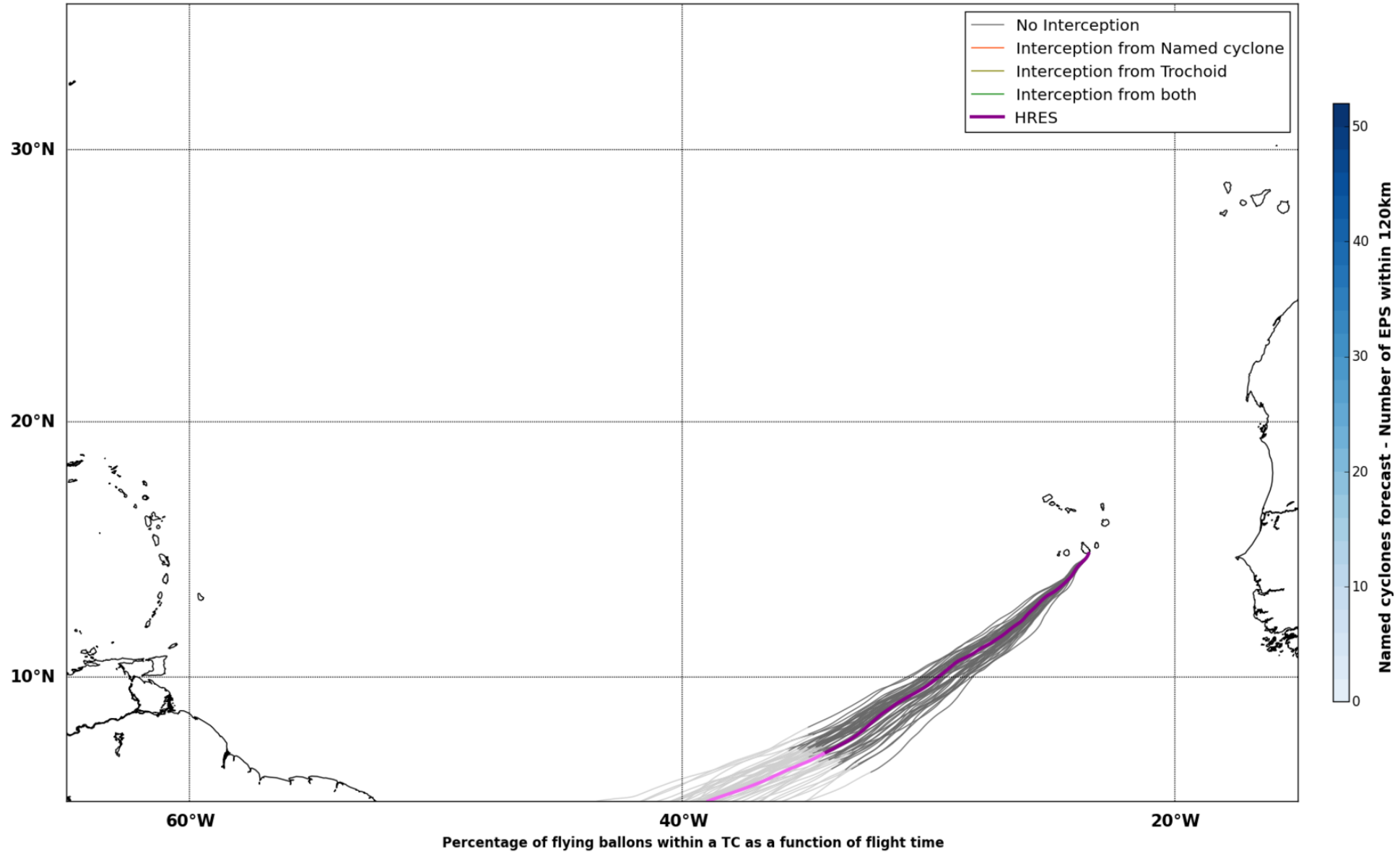
Percentage of flying ballons within a TC as a function of flight time



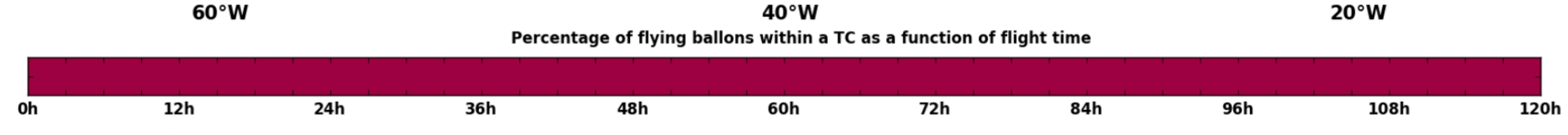
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 01/02, 19h (LT)

Site: CapVert
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 01/02, 20h (UTC)



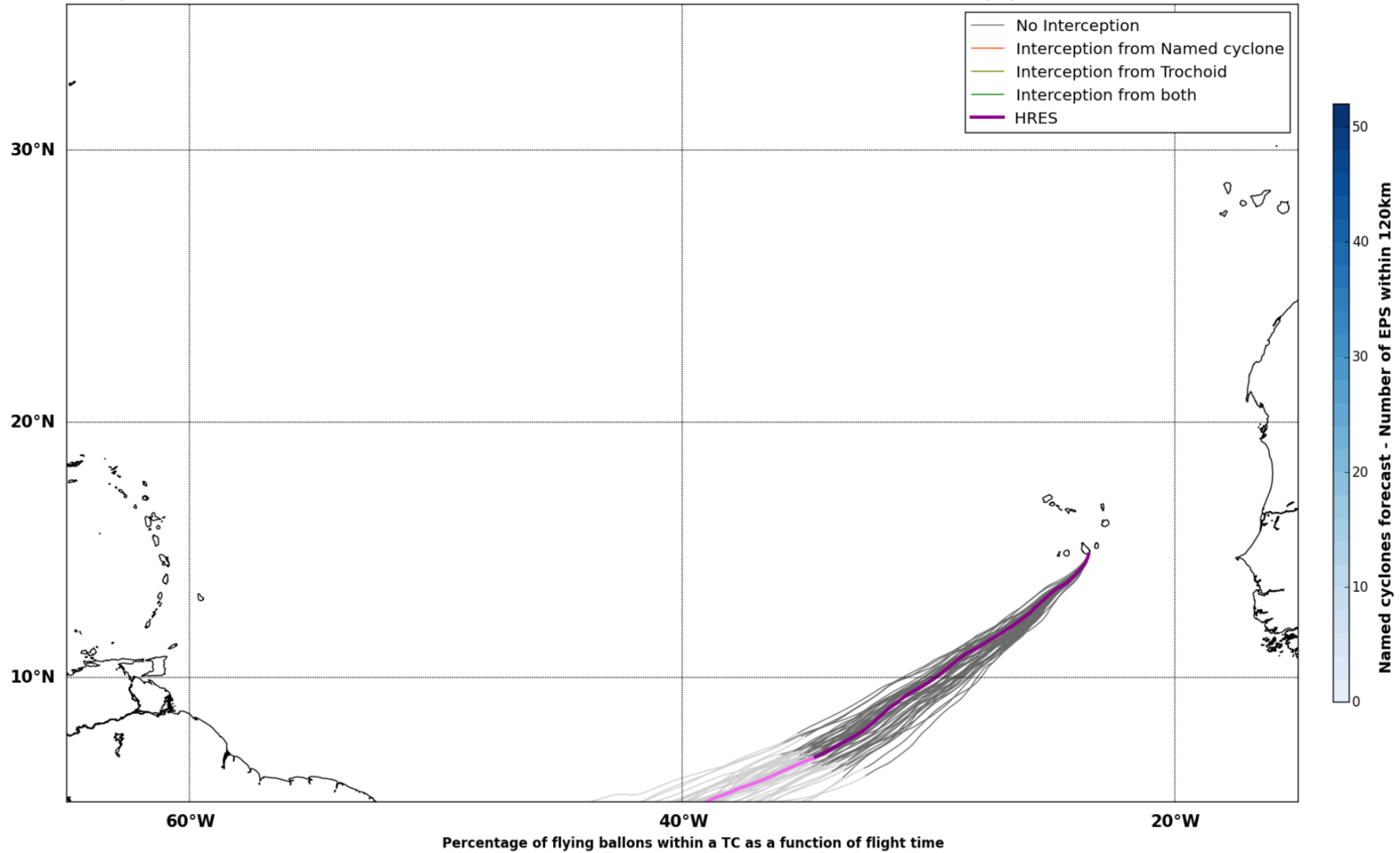
Percentage of flying ballons within a TC as a function of flight time



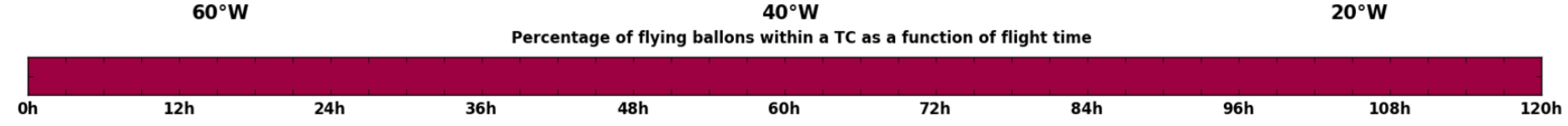
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 02/02, 01h (LT)

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



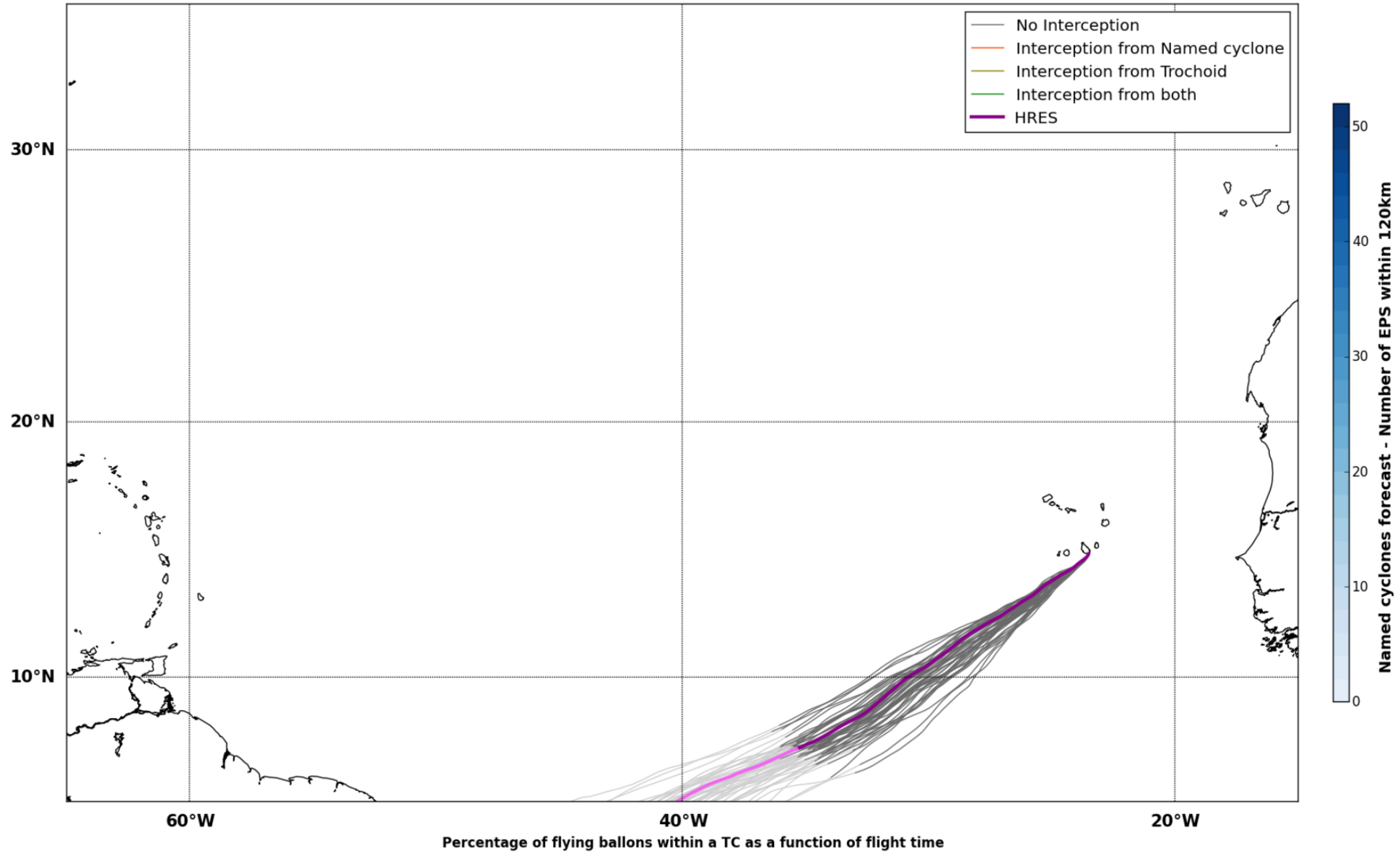
Percentage of flying ballons within a TC as a function of flight time



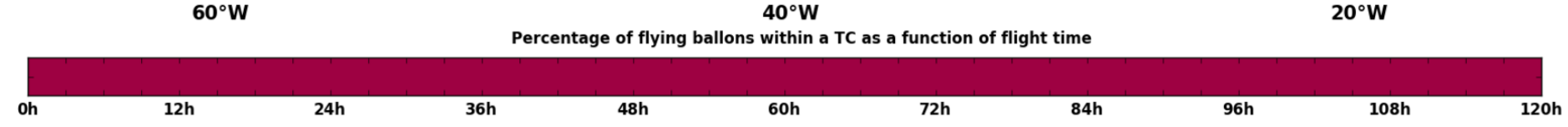
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 02/02, 07h (LT)

Site: CapVert
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 02/02, 08h (UTC)



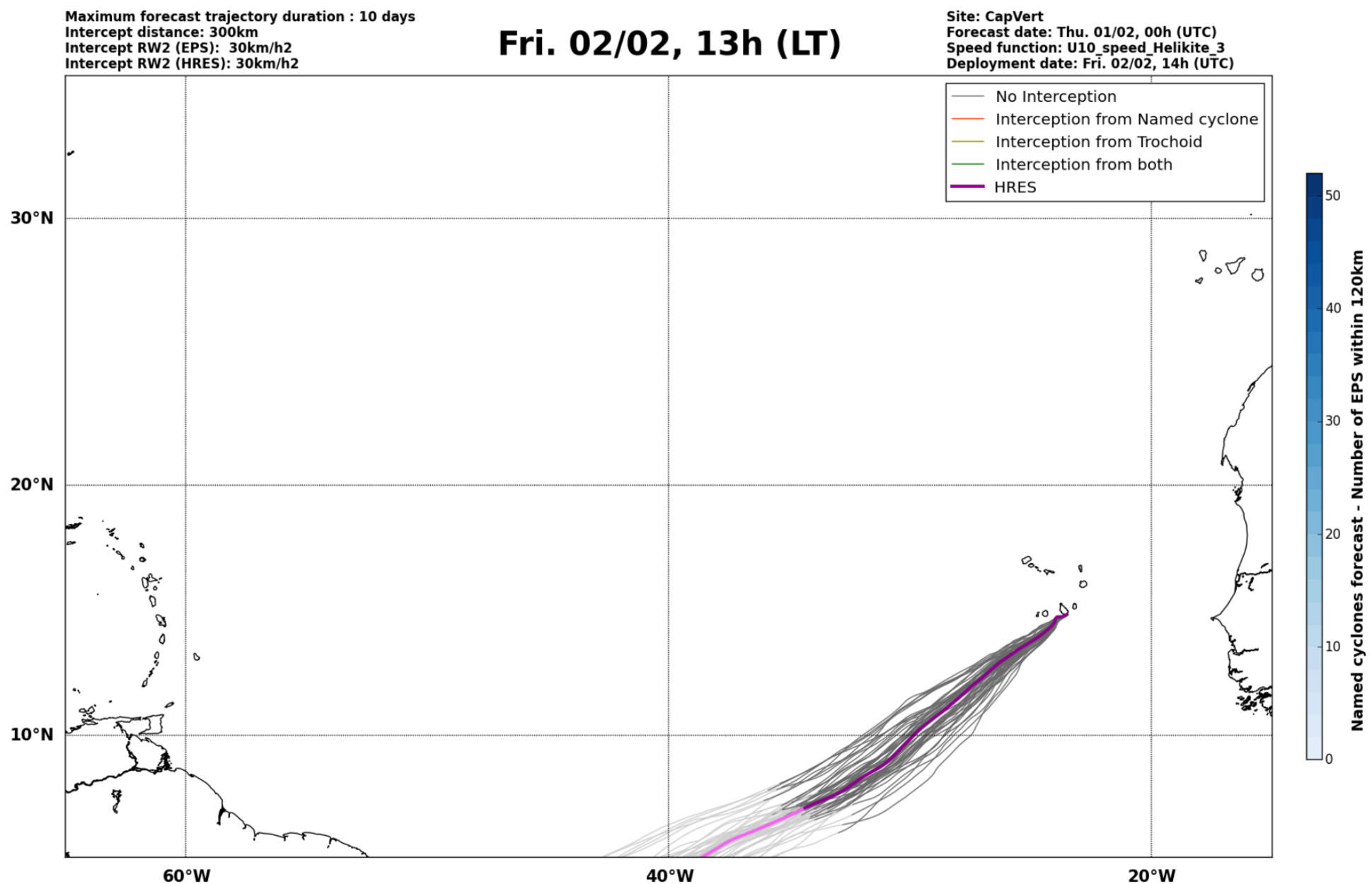
Percentage of flying ballons within a TC as a function of flight time



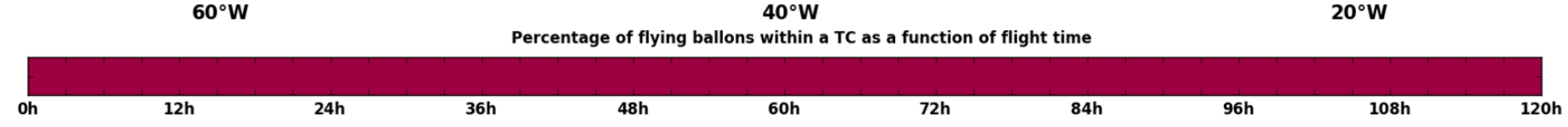
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 02/02, 13h (LT)

Site: CapVert
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 02/02, 14h (UTC)



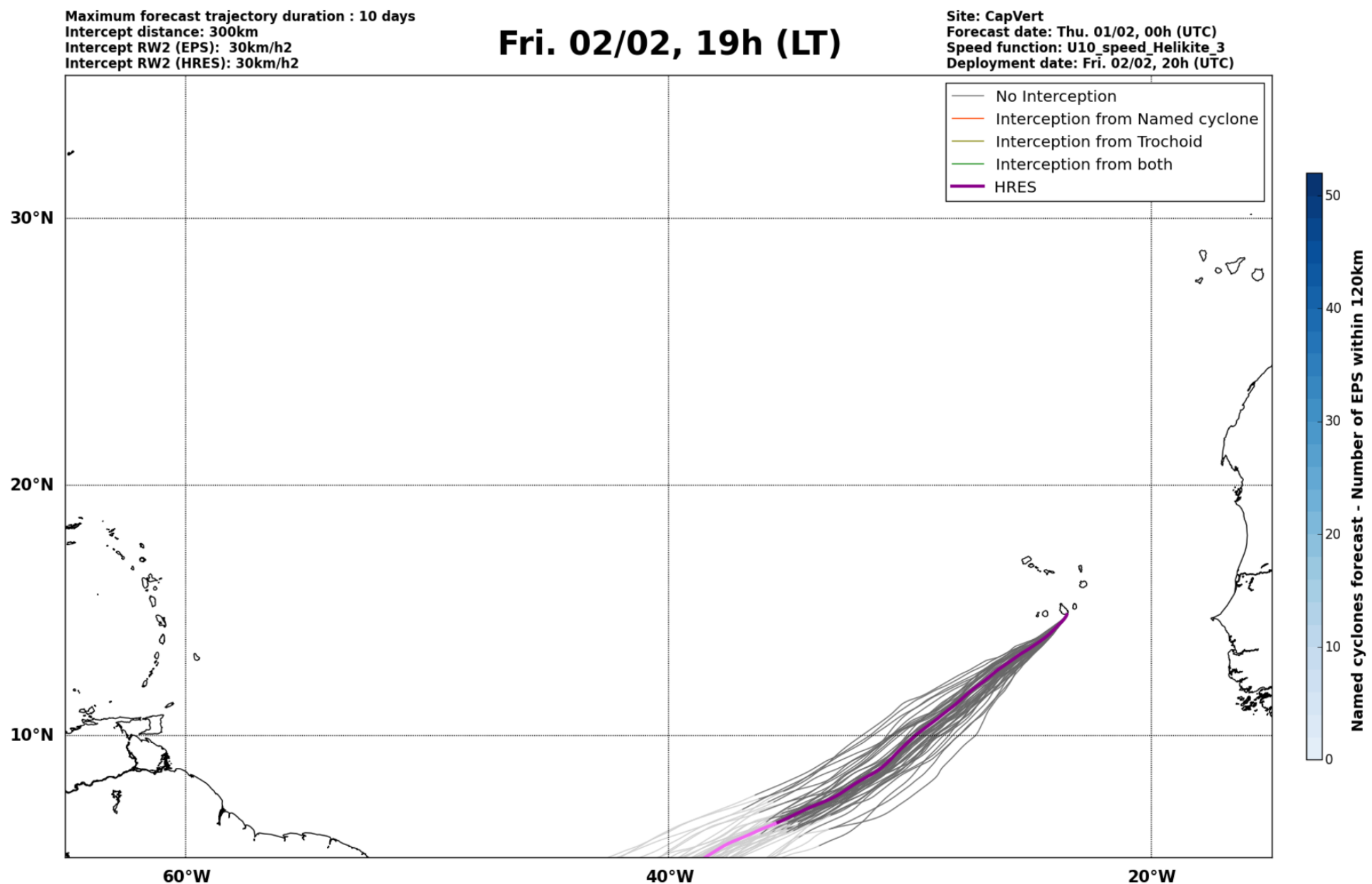
Percentage of flying ballons within a TC as a function of flight time



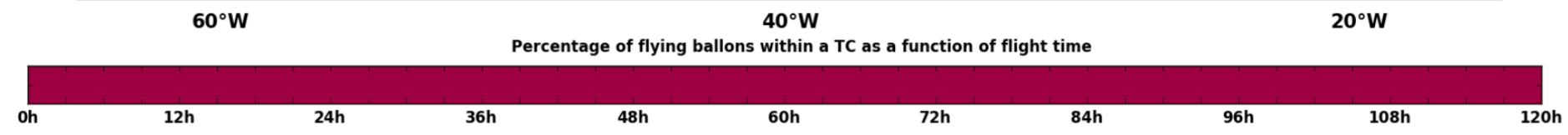
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 02/02, 19h (LT)

Site: CapVert
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 02/02, 20h (UTC)



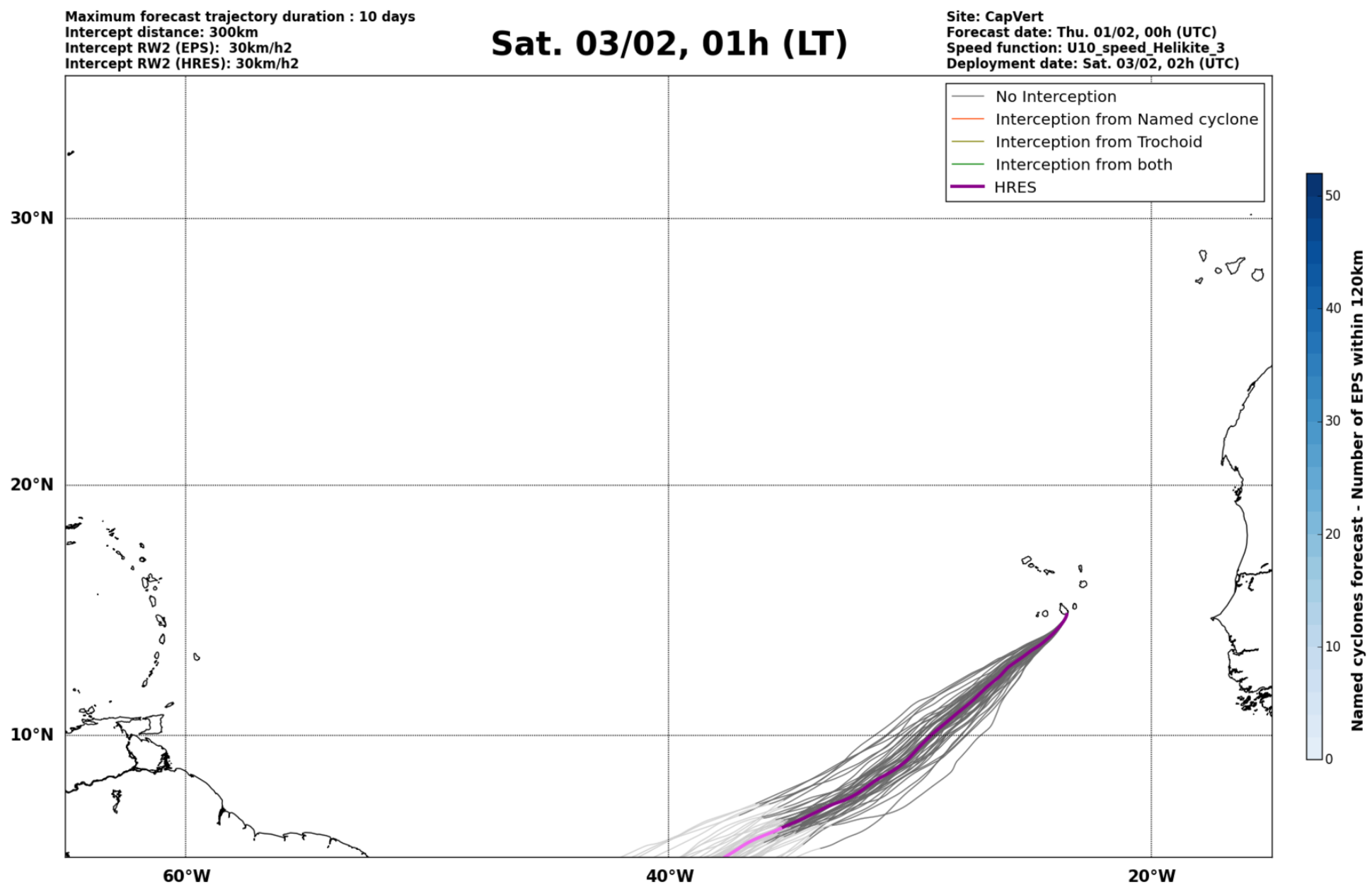
Percentage of flying ballons within a TC as a function of flight time



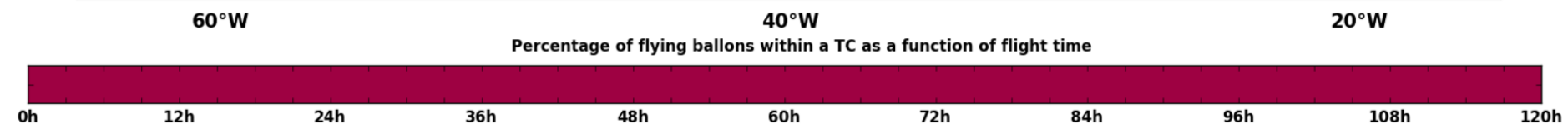
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 03/02, 01h (LT)

Site: CapVert
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 03/02, 02h (UTC)



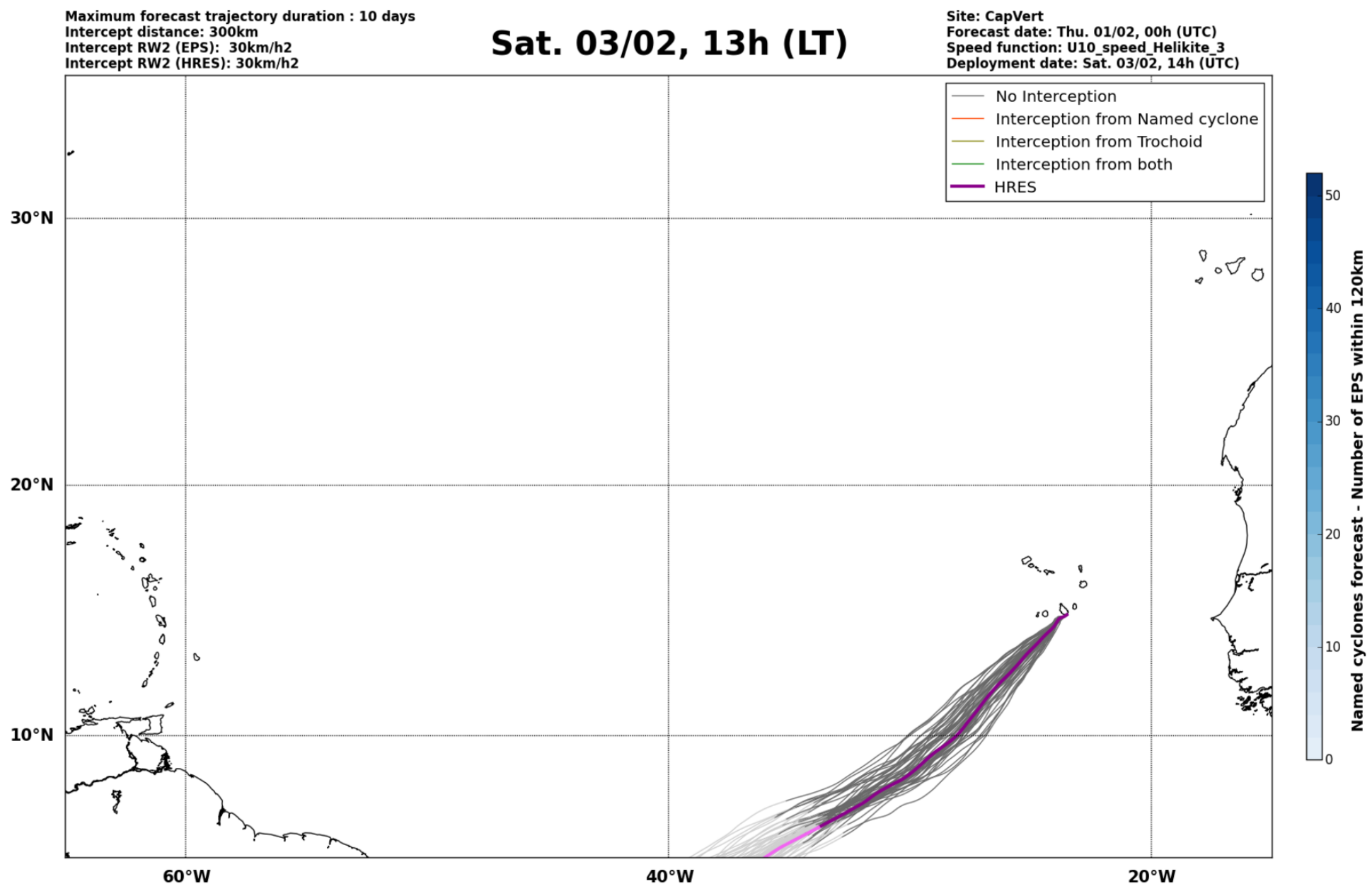
Percentage of flying ballons within a TC as a function of flight time



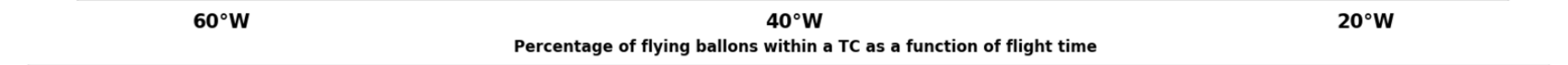
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 03/02, 13h (LT)

Site: CapVert
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 03/02, 14h (UTC)



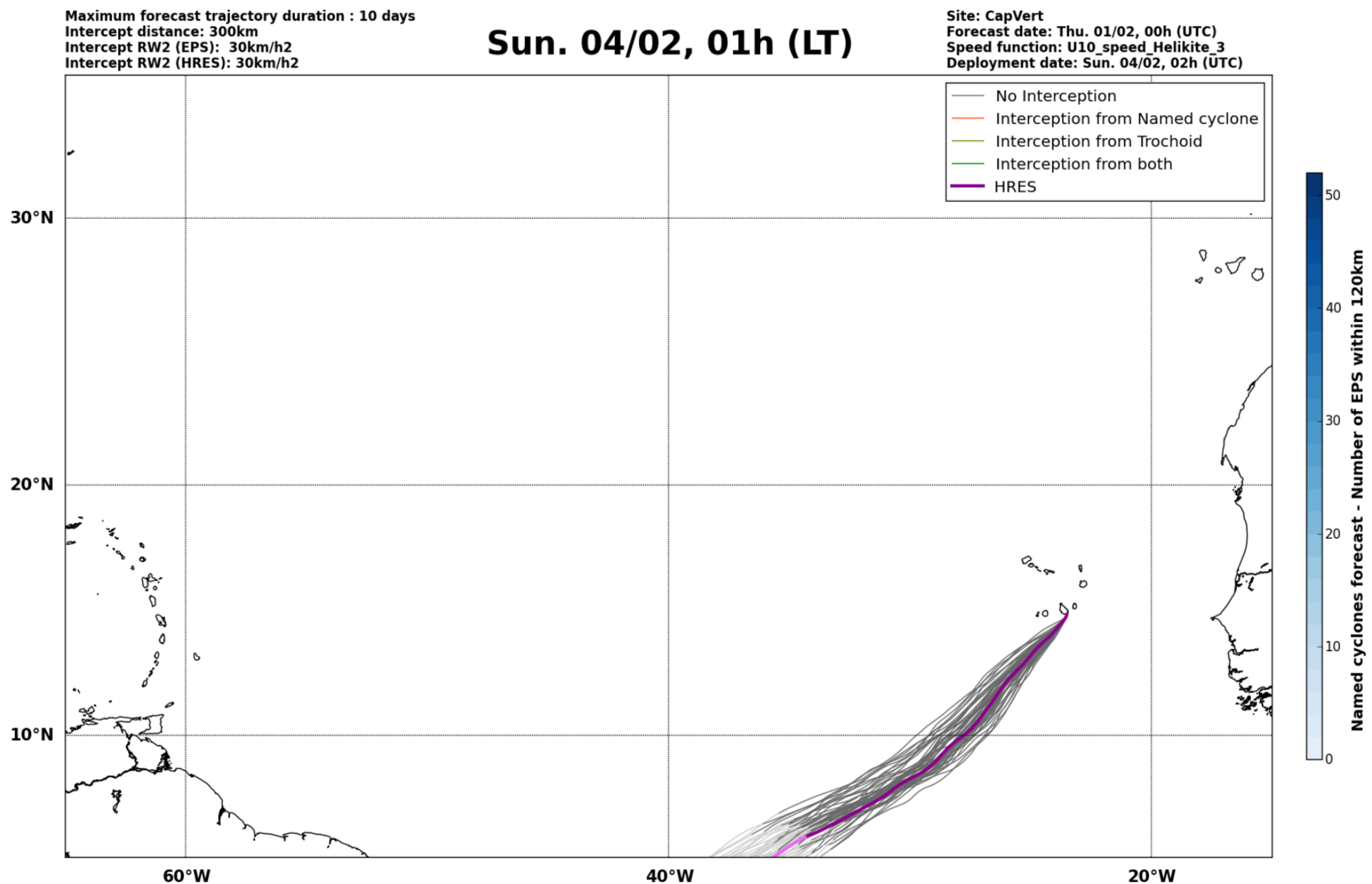
Percentage of flying ballons within a TC as a function of flight time



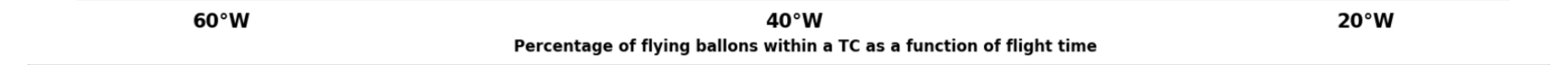
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 04/02, 01h (LT)

Site: CapVert
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 04/02, 02h (UTC)



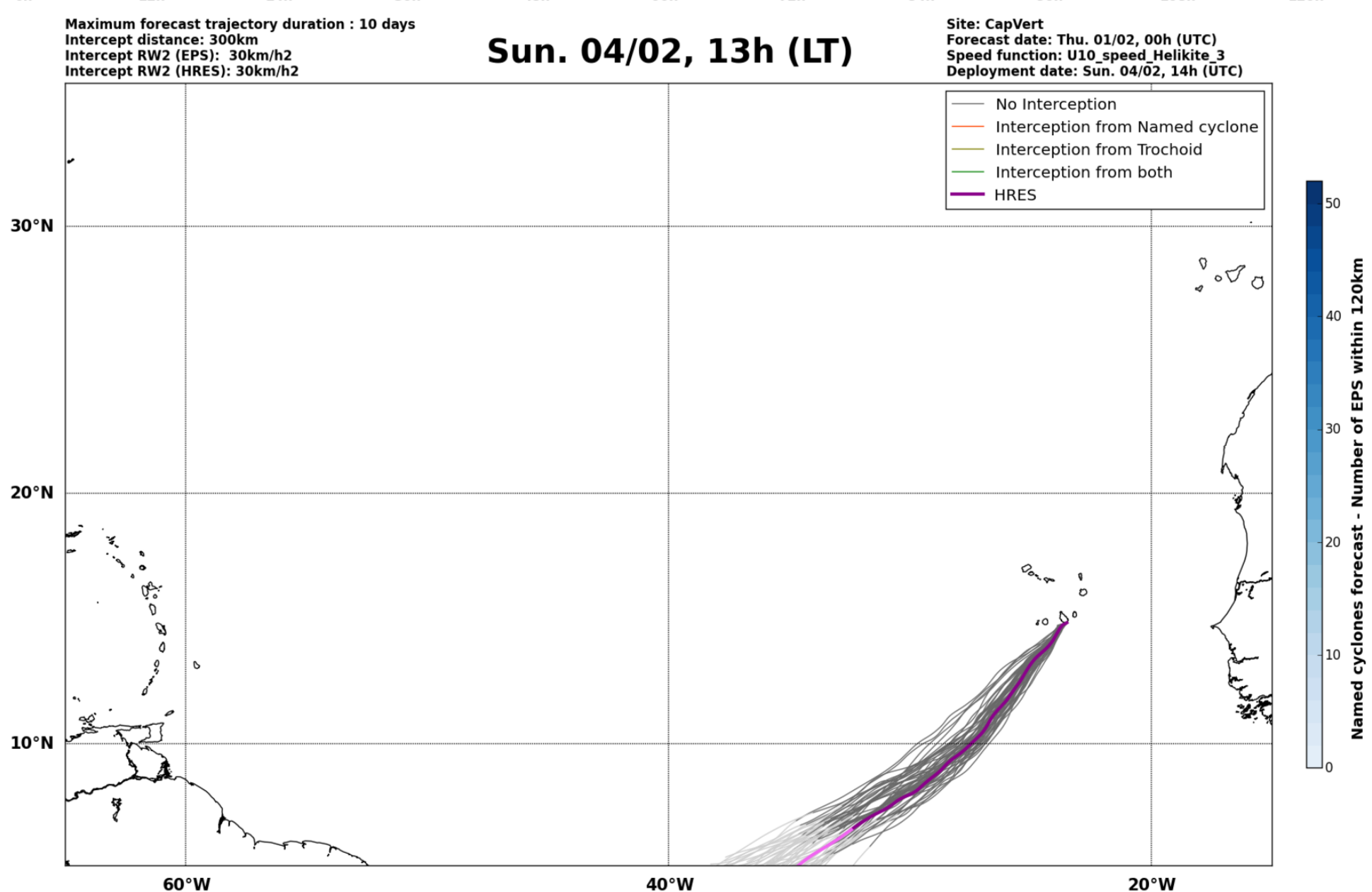
Percentage of flying ballons within a TC as a function of flight time



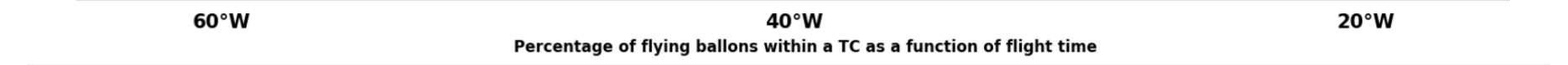
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 04/02, 13h (LT)

Site: CapVert
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 04/02, 14h (UTC)



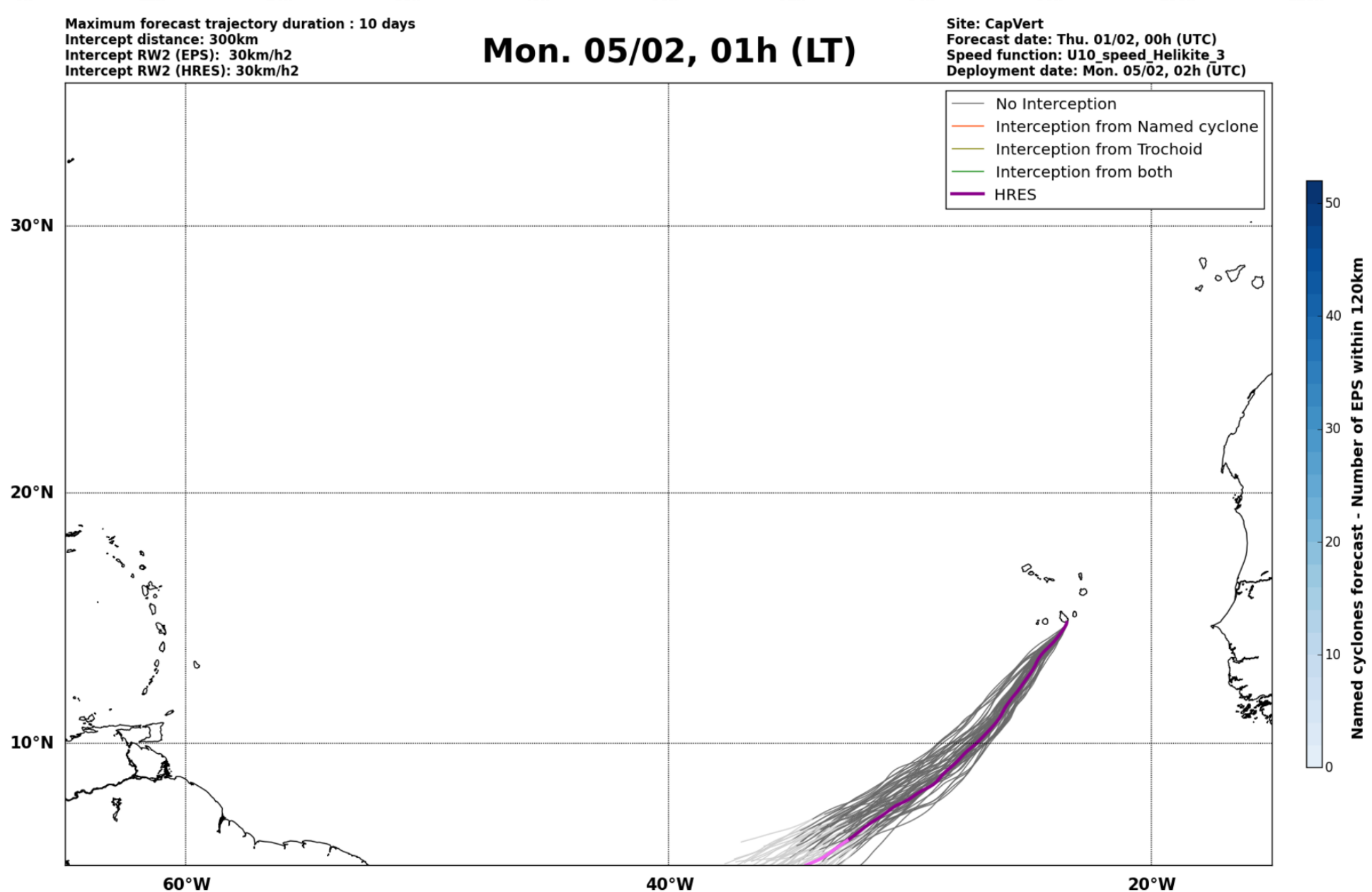
Percentage of flying ballons within a TC as a function of flight time



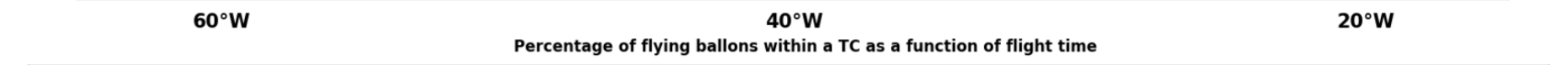
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 05/02, 01h (LT)

Site: CapVert
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 05/02, 02h (UTC)



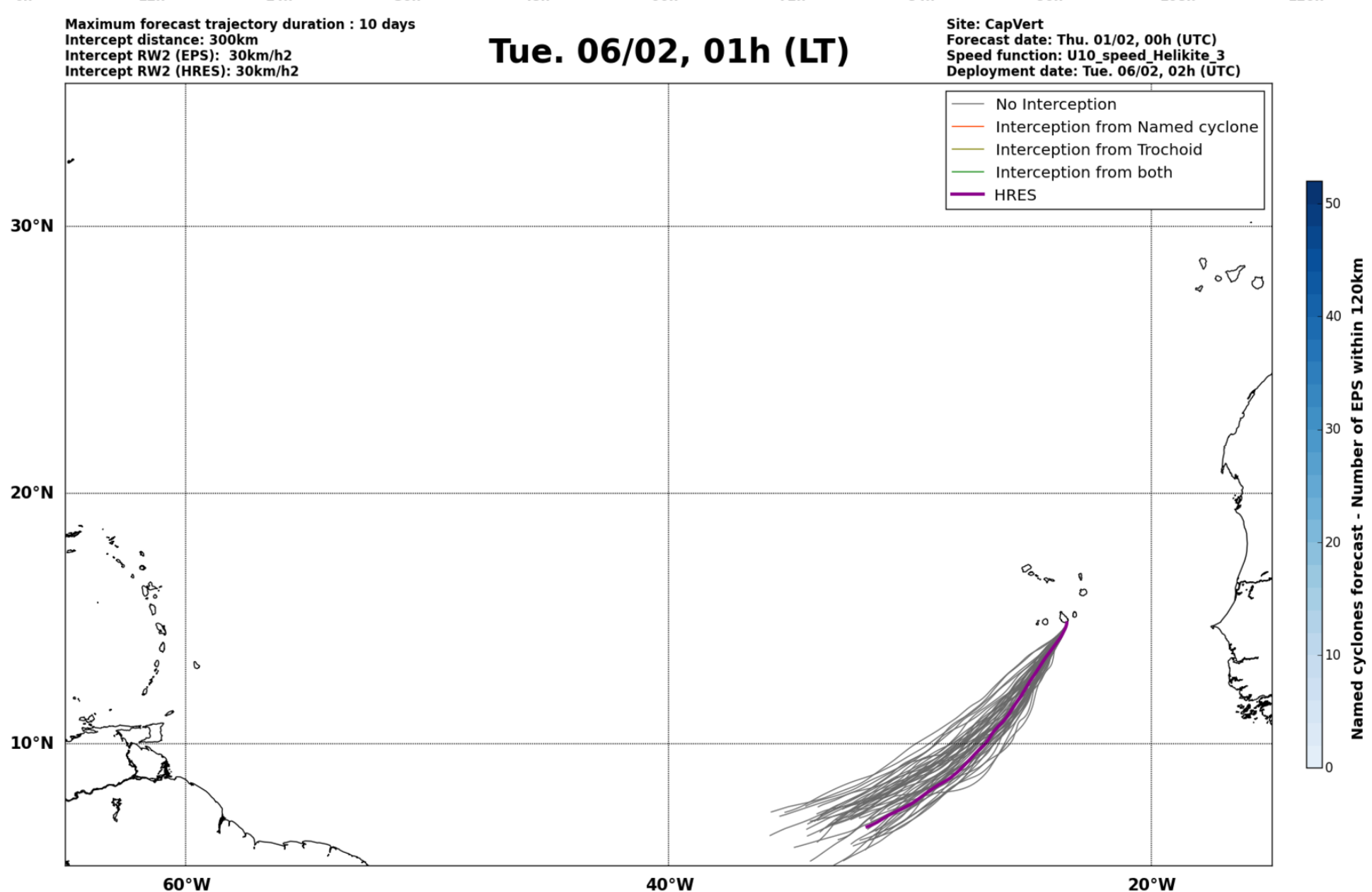
Percentage of flying ballons within a TC as a function of flight time



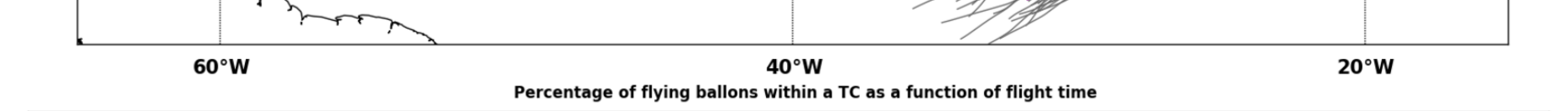
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 06/02, 01h (LT)

Site: CapVert
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 06/02, 02h (UTC)

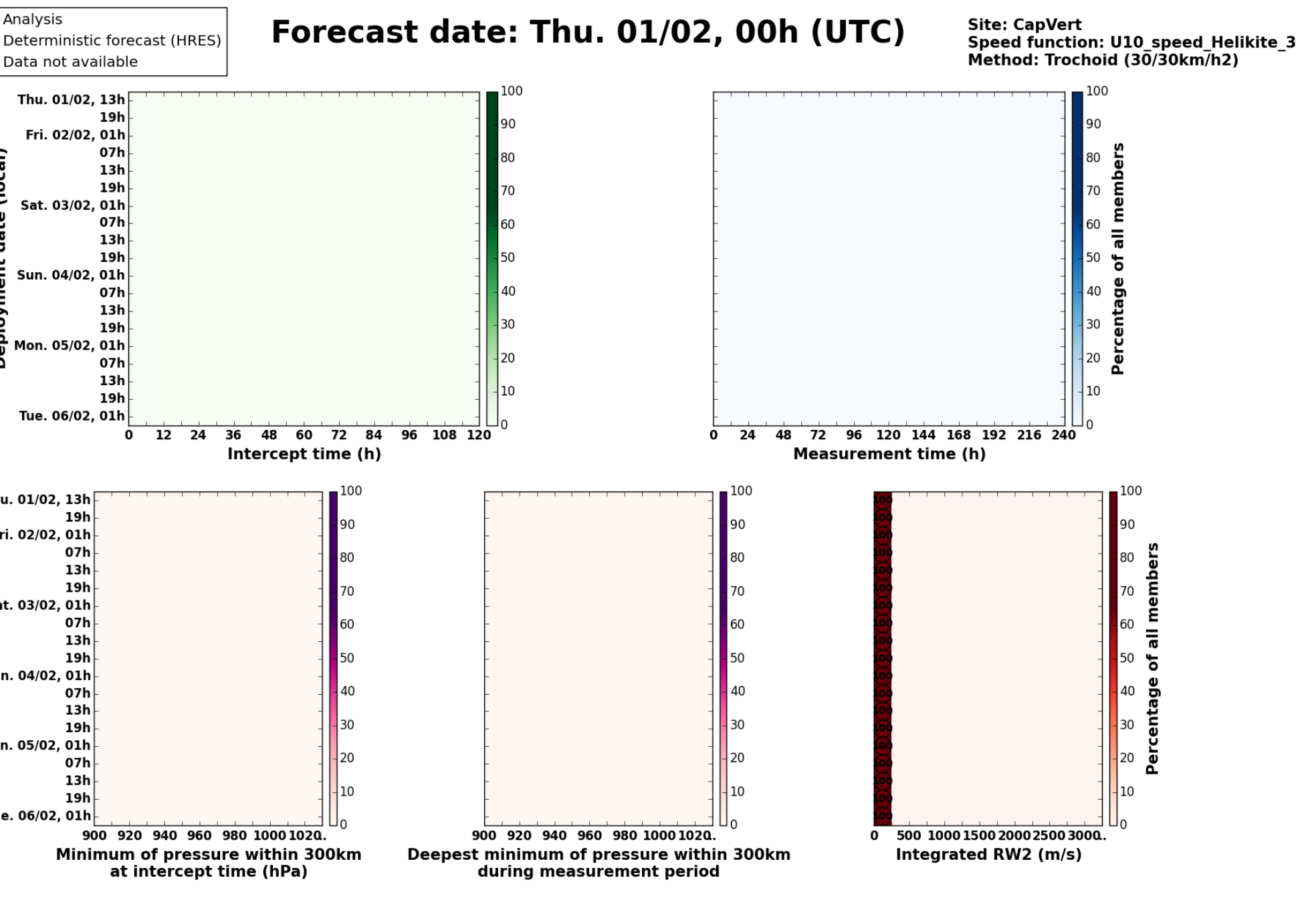


Percentage of flying ballons within a TC as a function of flight time



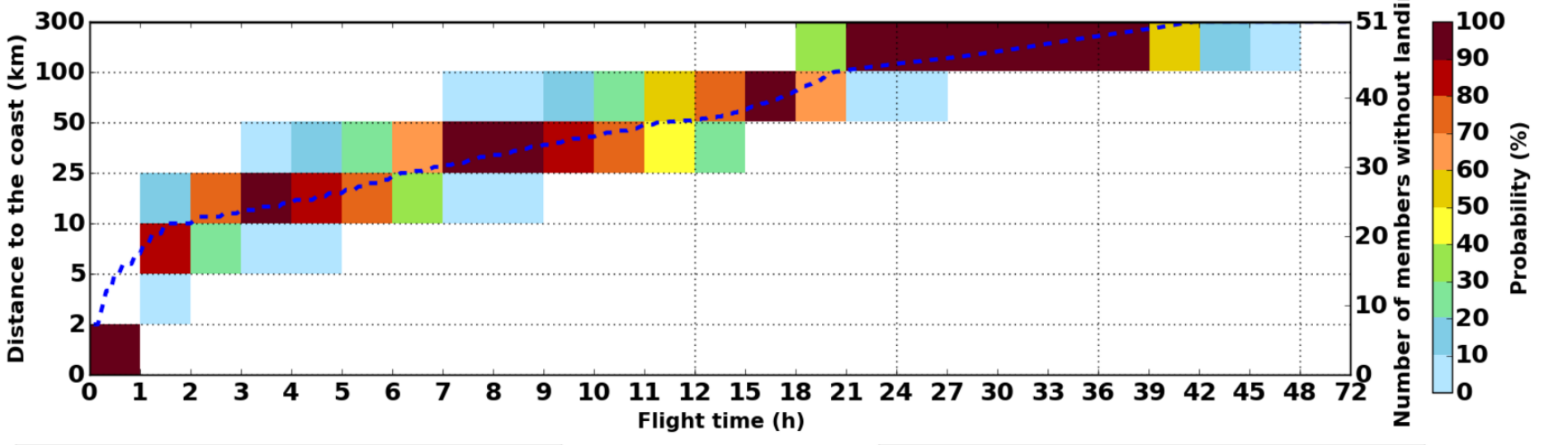
Forecast date: Thu. 01/02, 00h (UTC)

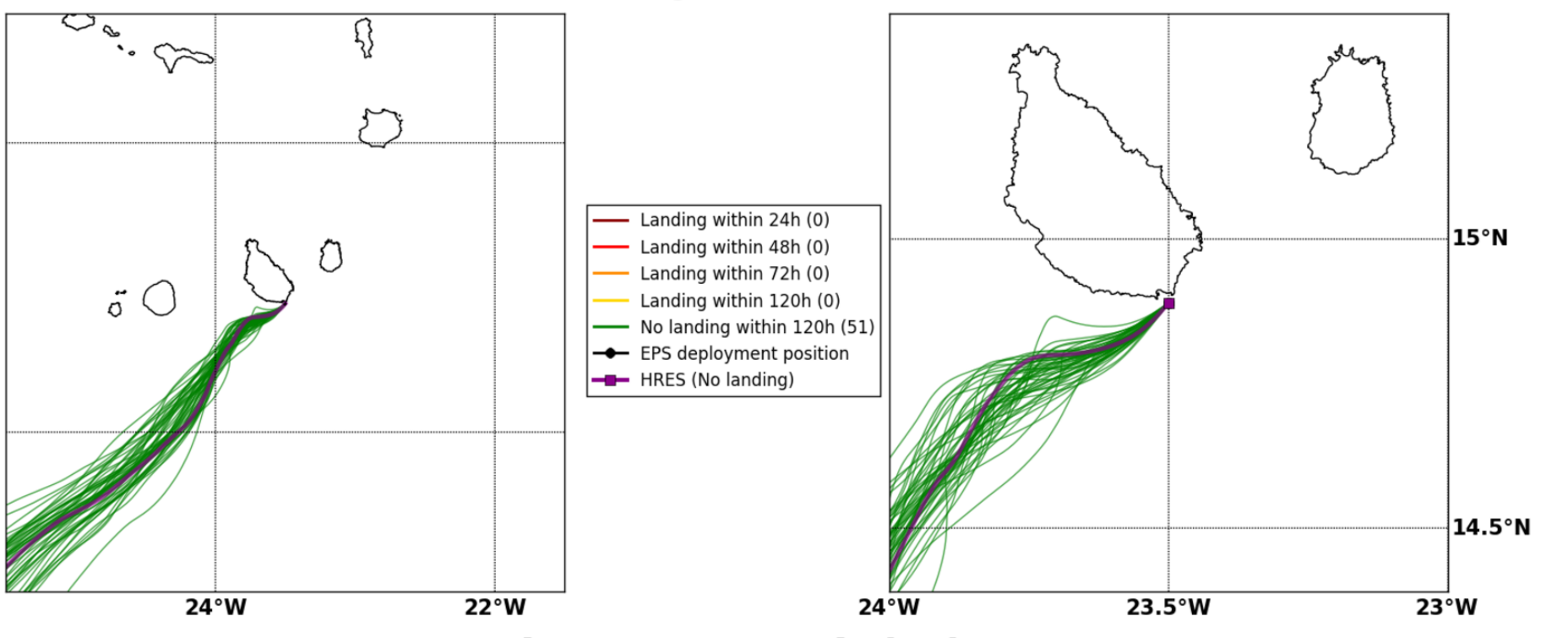
Site: CapVert
Speed function: U10_speed_Helikite_3
Method: Trochoid (30/30km/h2)



Thu. 01/02, 13h (LT)

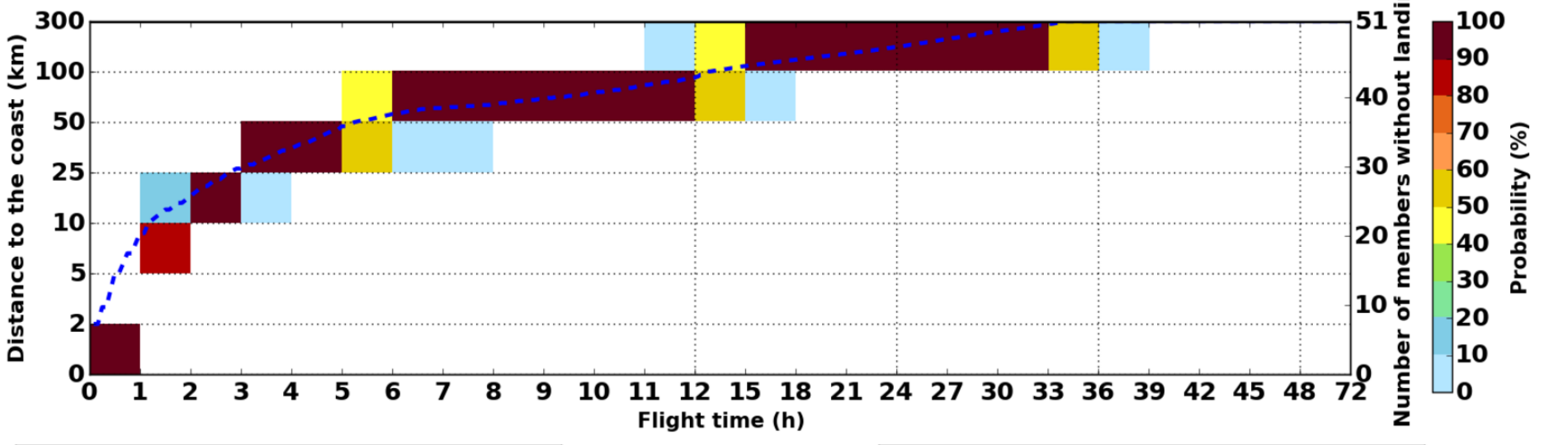
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 01/02, 14h (UTC)

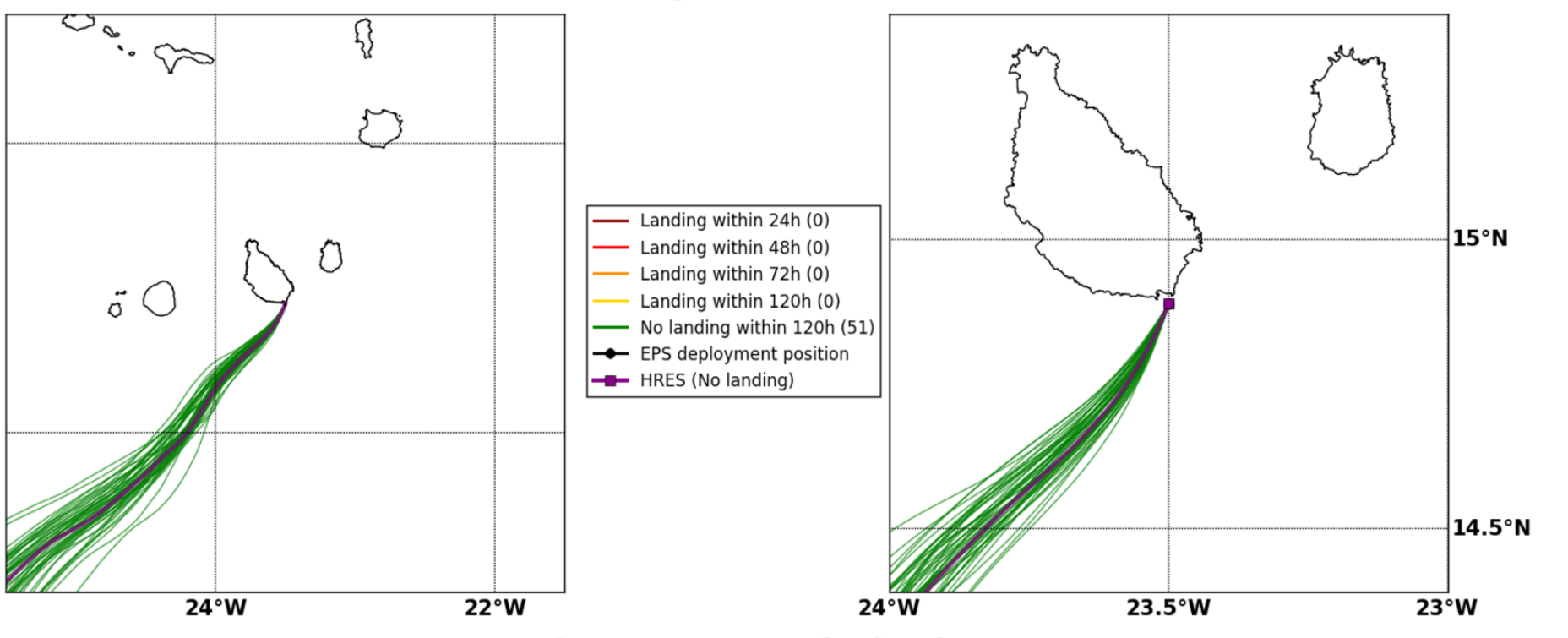




Thu. 01/02, 19h (LT)

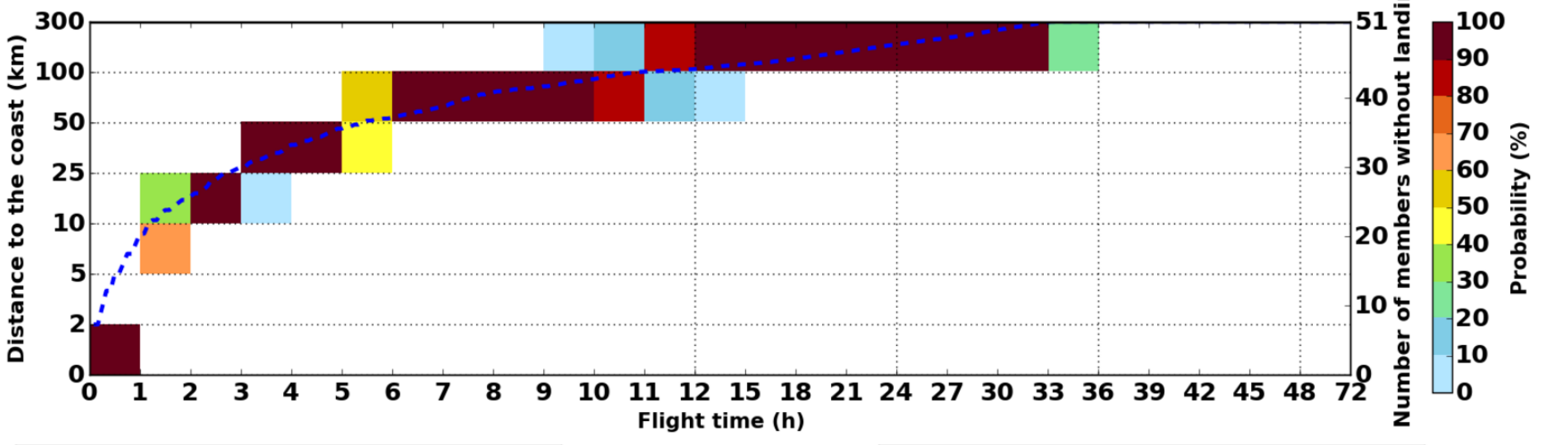
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 01/02, 20h (UTC)

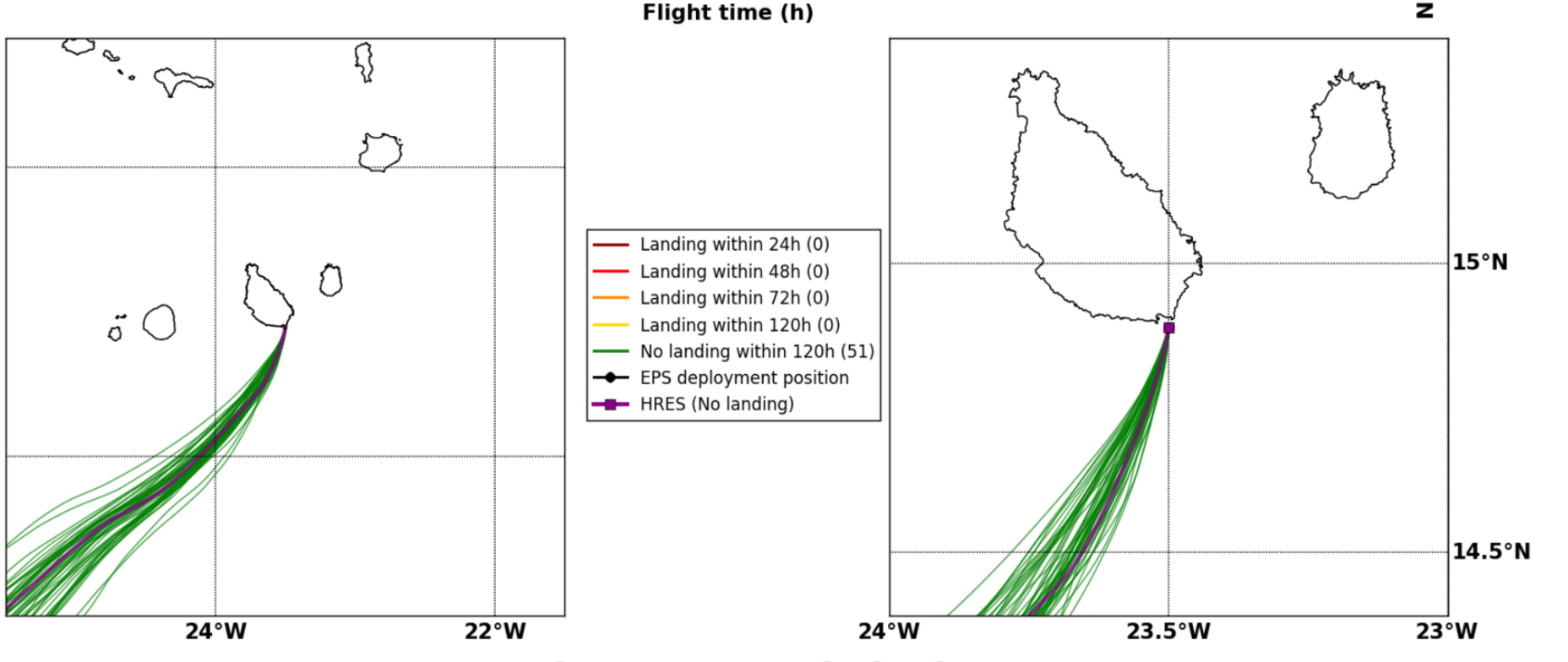




Fri. 02/02, 01h (LT)

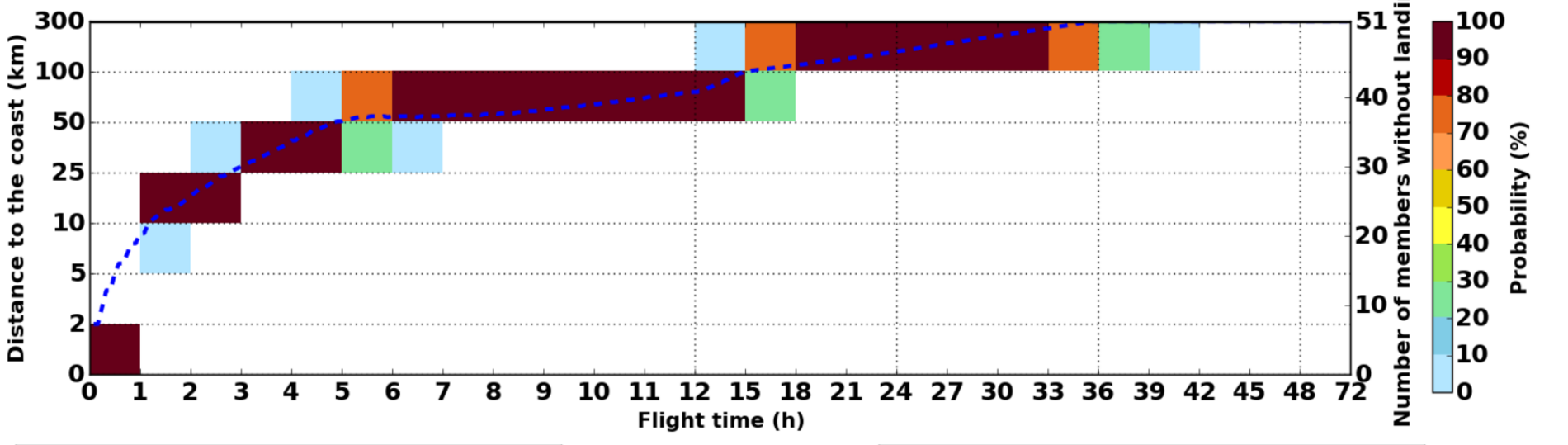
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 02/02, 02h (UTC)

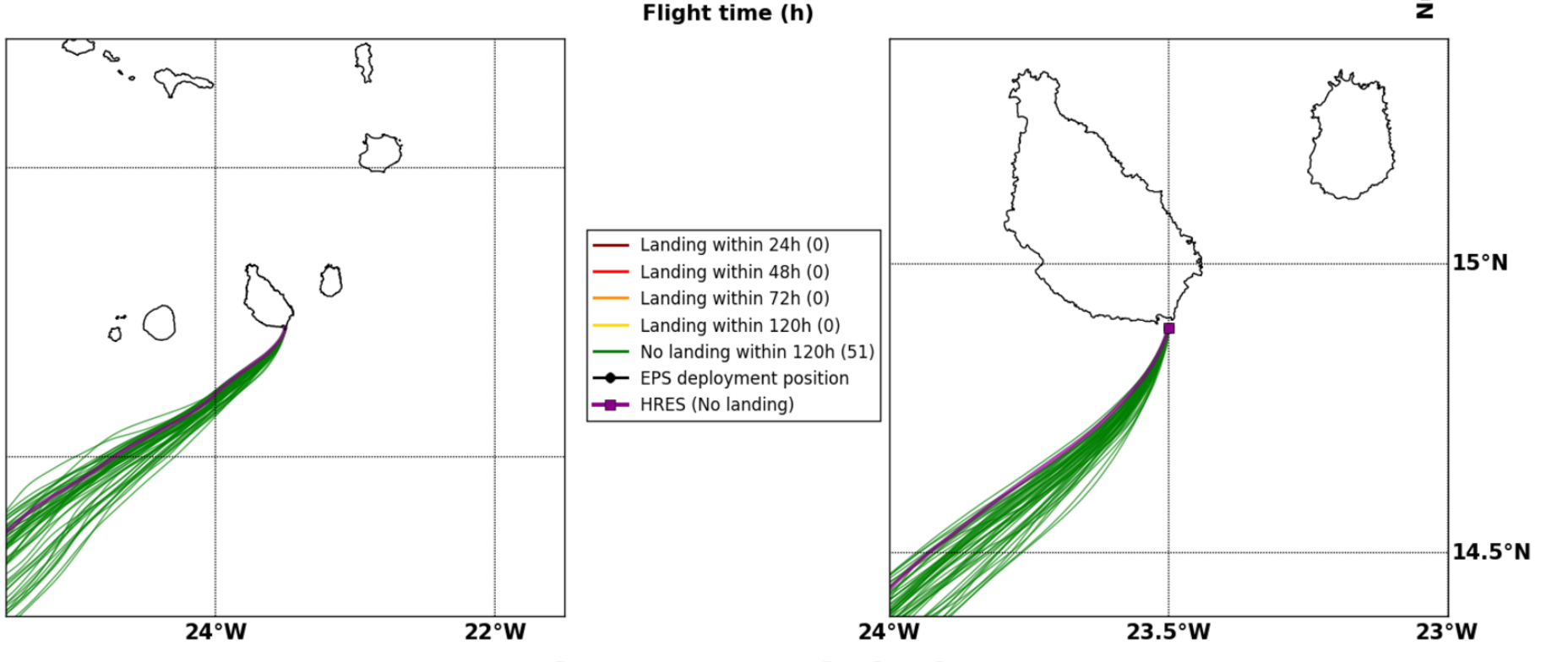




Fri. 02/02, 07h (LT)

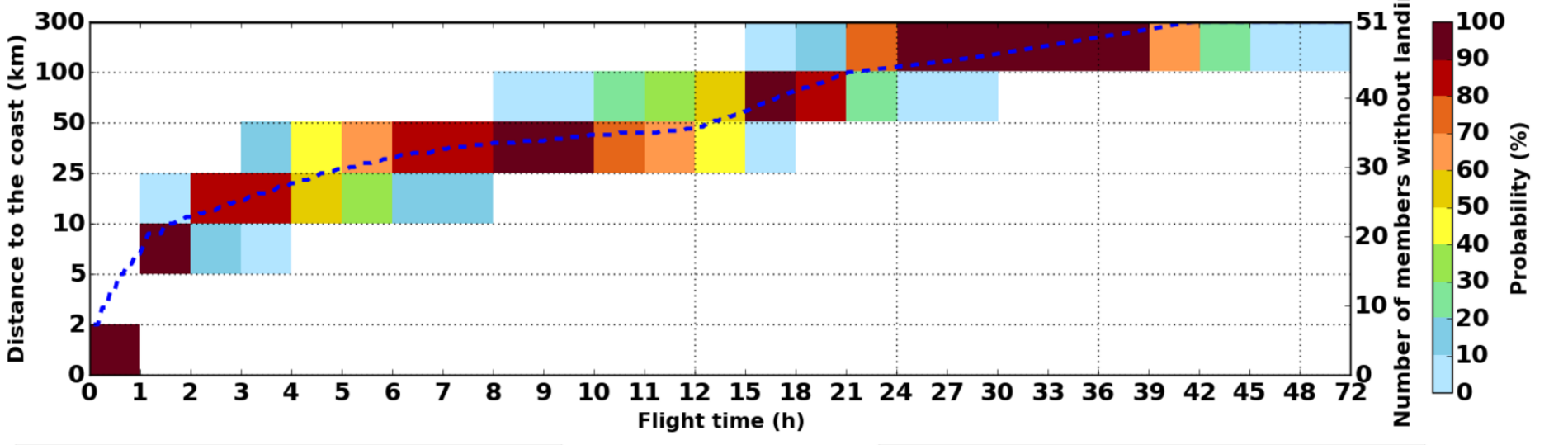
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 02/02, 08h (UTC)

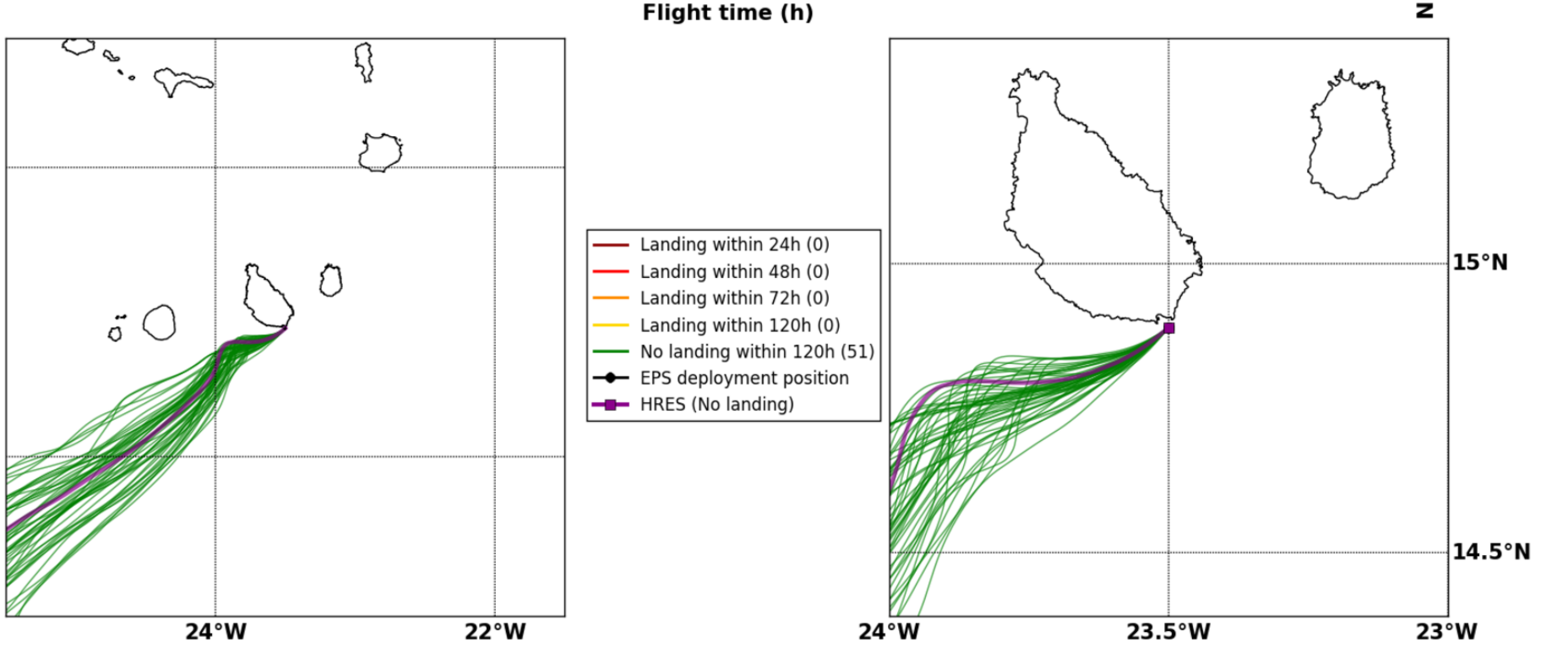




Fri. 02/02, 13h (LT)

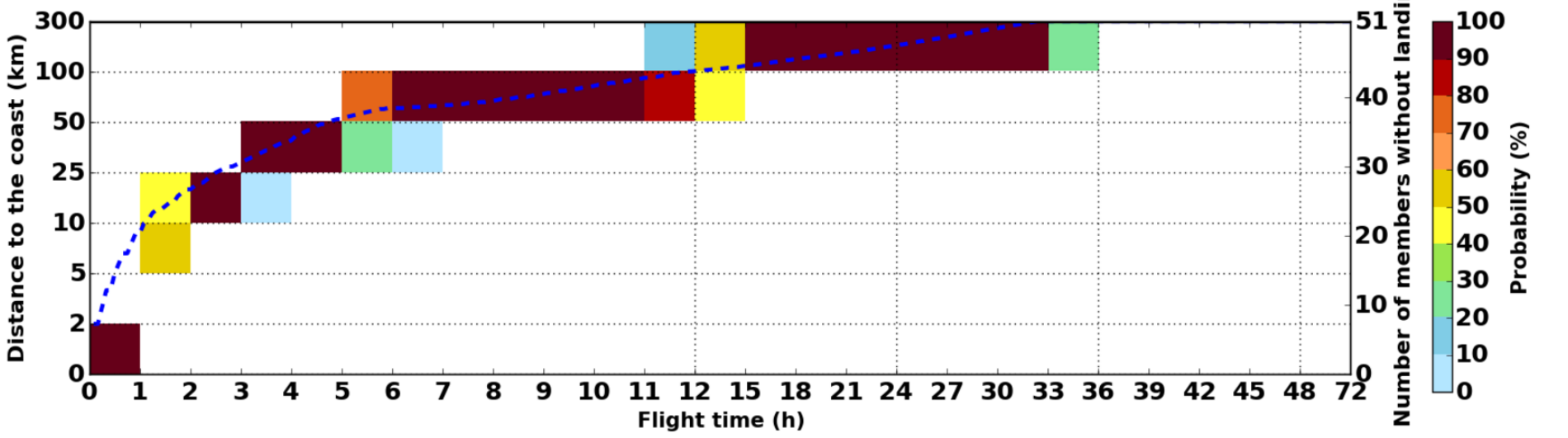
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 02/02, 14h (UTC)

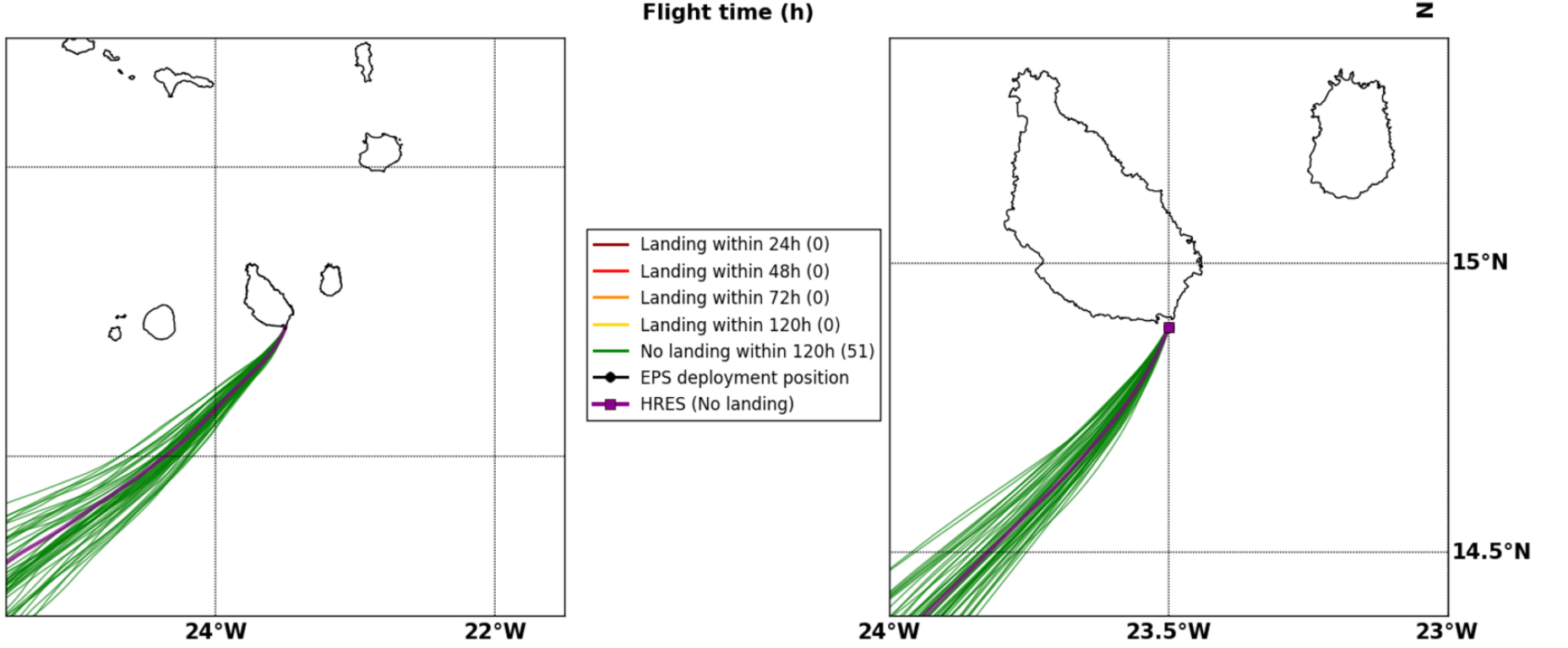




Fri. 02/02, 19h (LT)

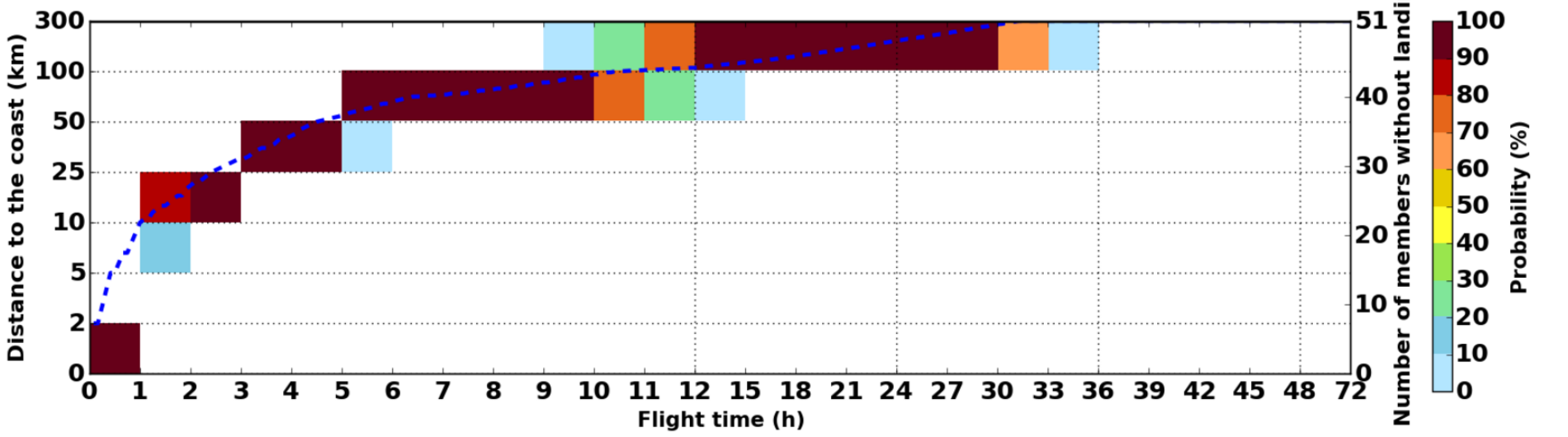
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 02/02, 20h (UTC)

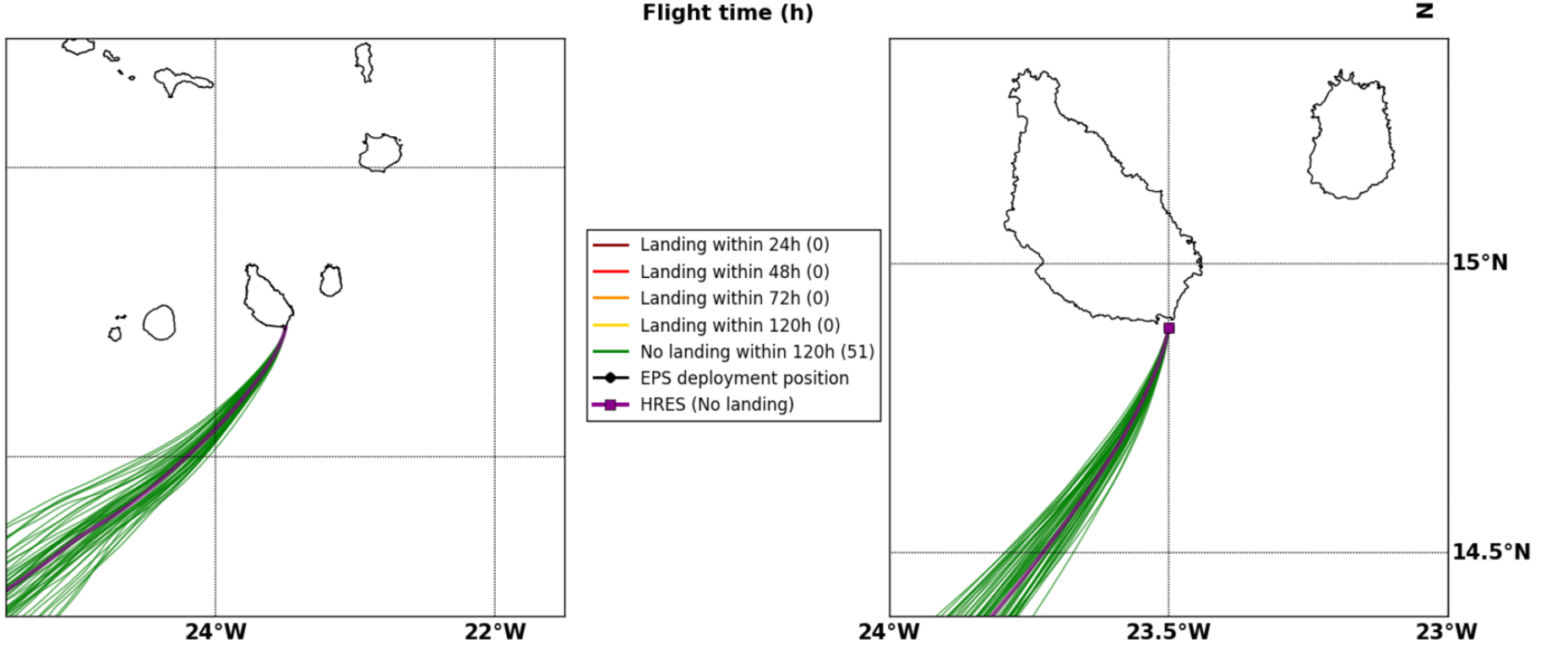




Sat. 03/02, 01h (LT)

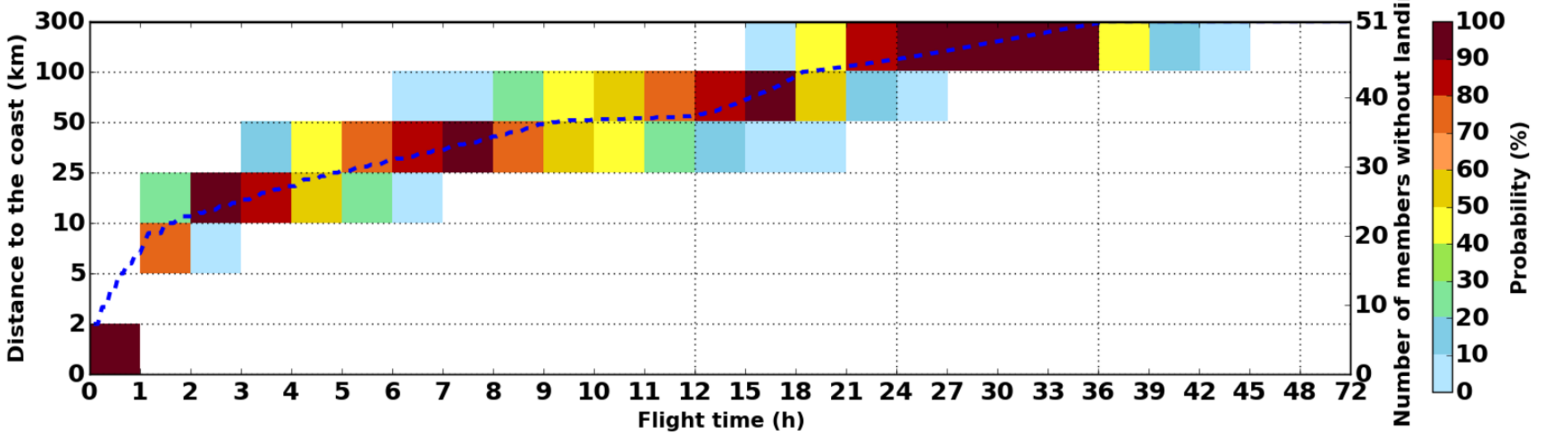
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 03/02, 02h (UTC)

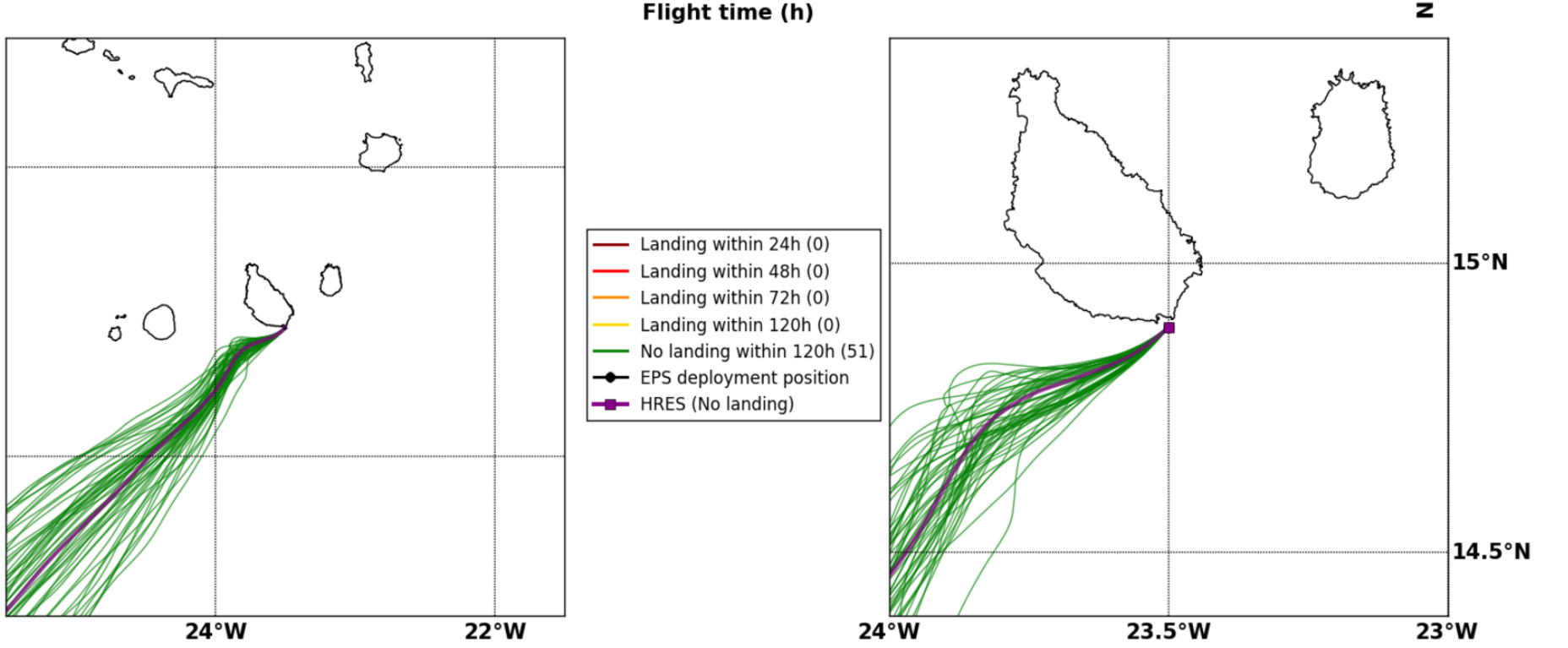




Sat. 03/02, 13h (LT)

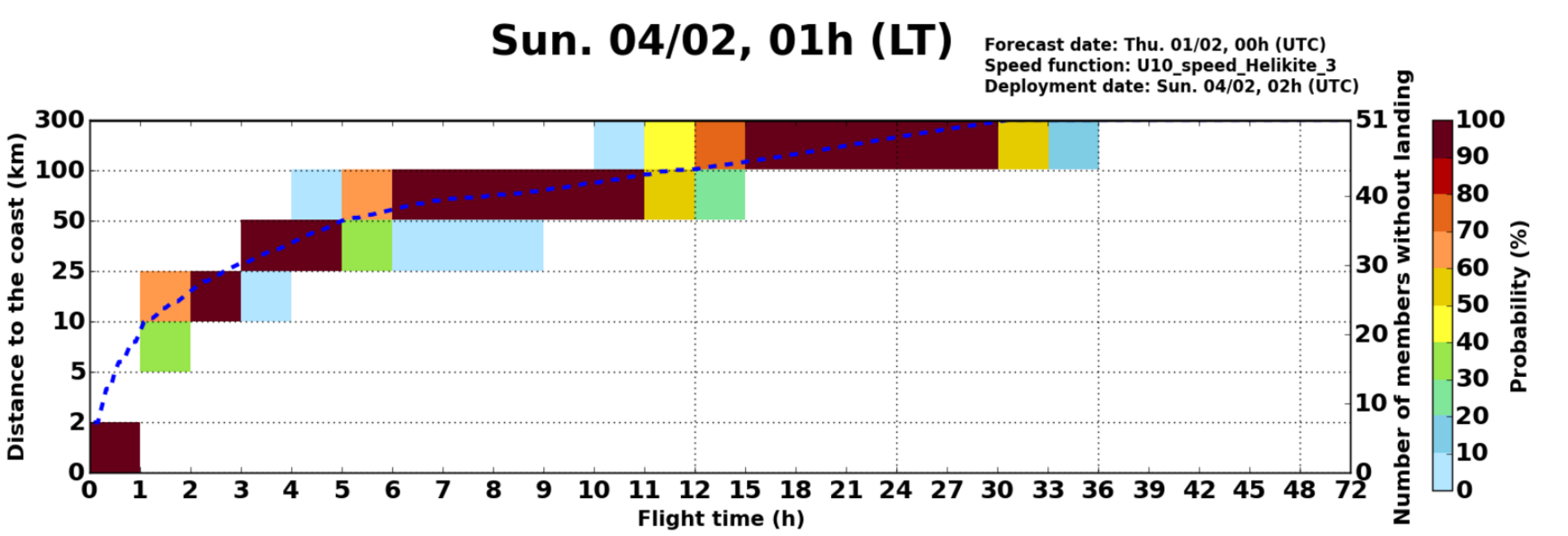
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 03/02, 14h (UTC)

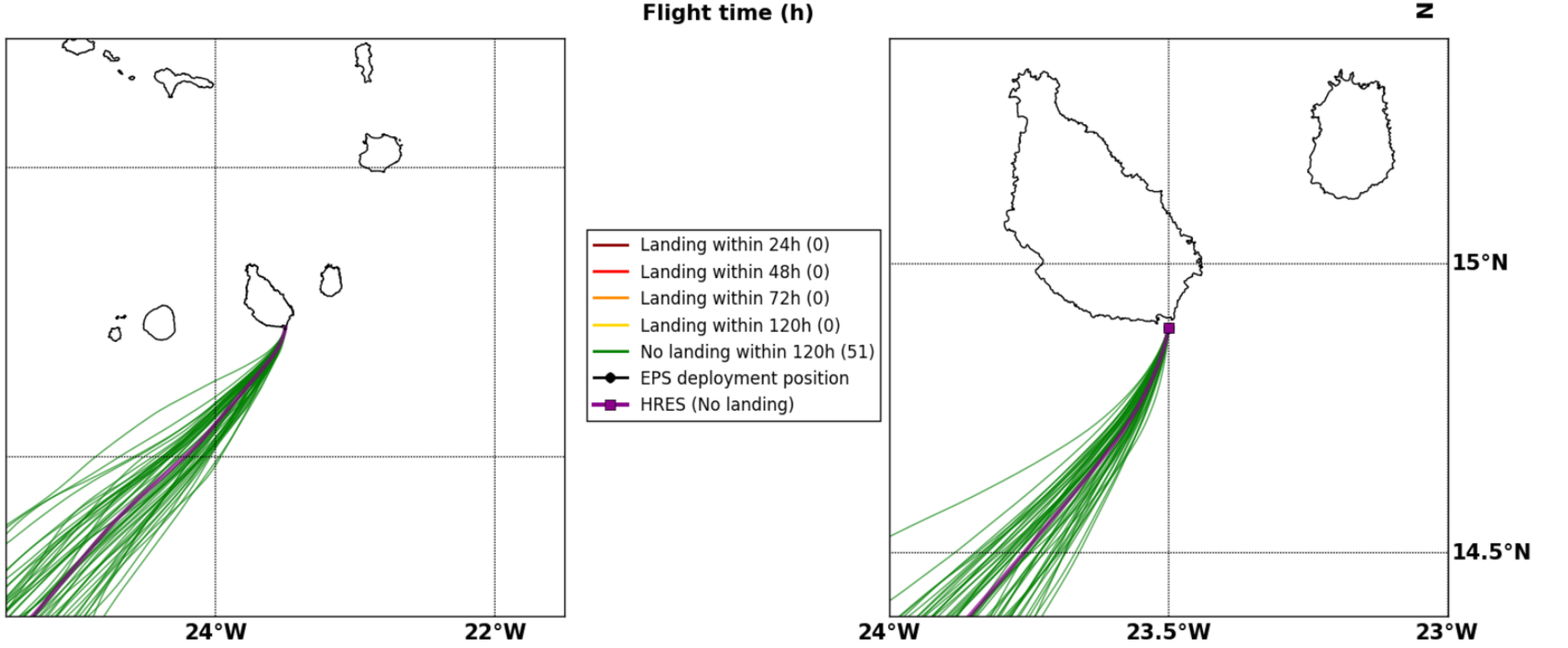




Sun. 04/02, 01h (LT)

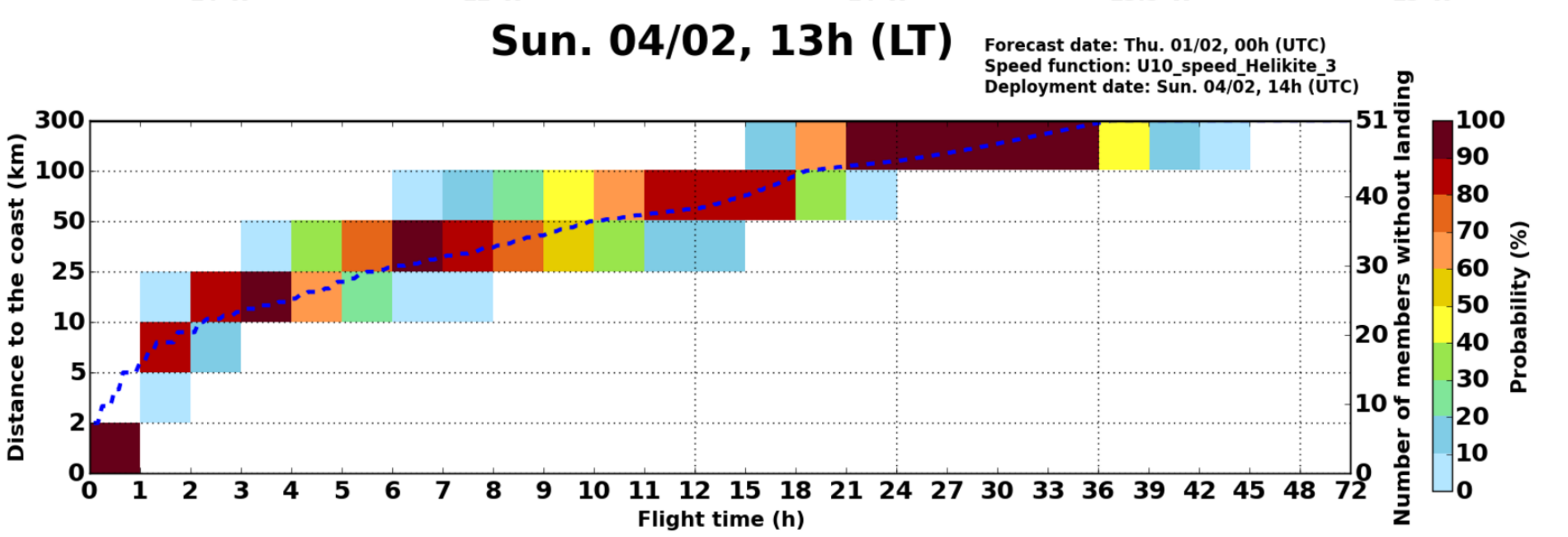
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 04/02, 02h (UTC)

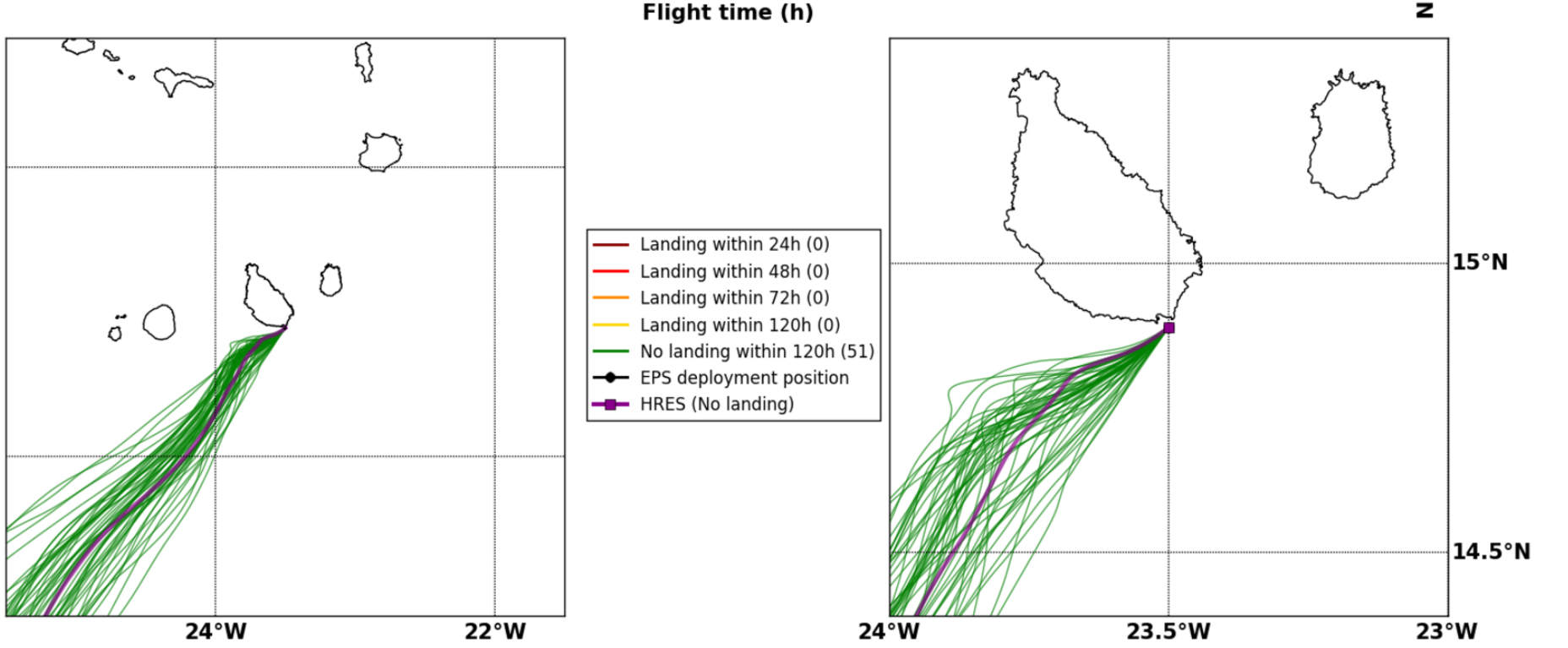




Sun. 04/02, 13h (LT)

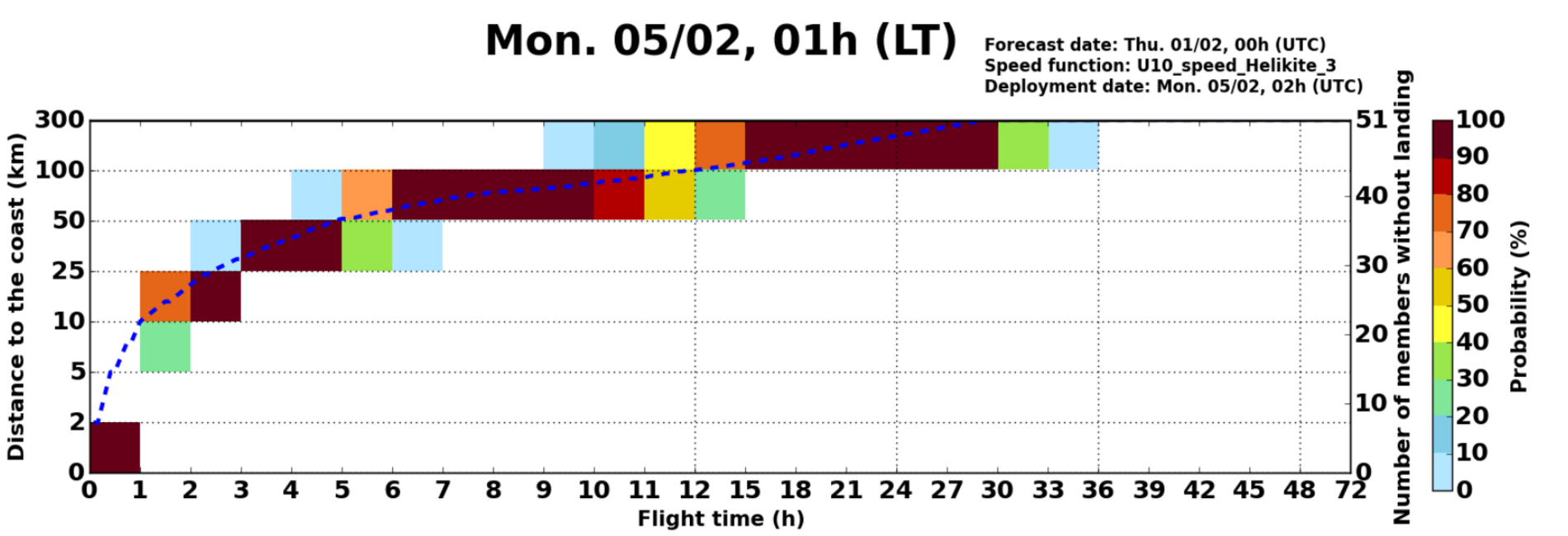
Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 04/02, 14h (UTC)

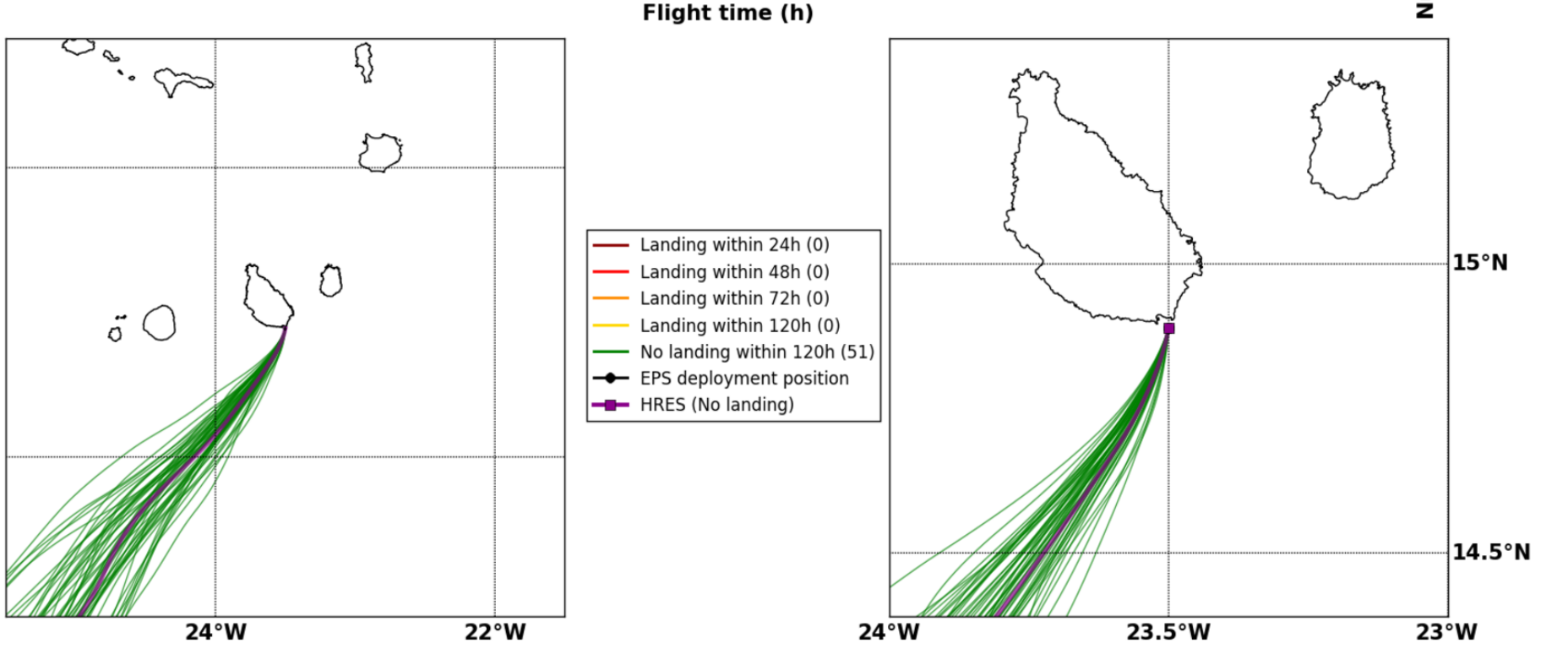




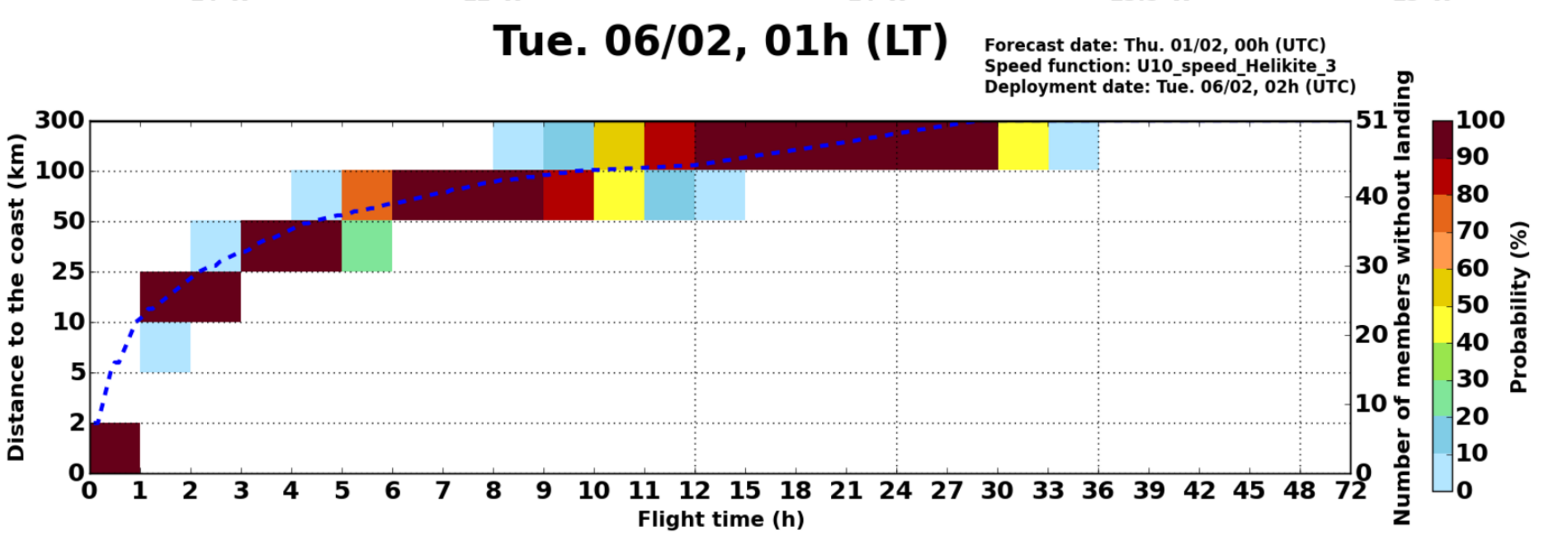
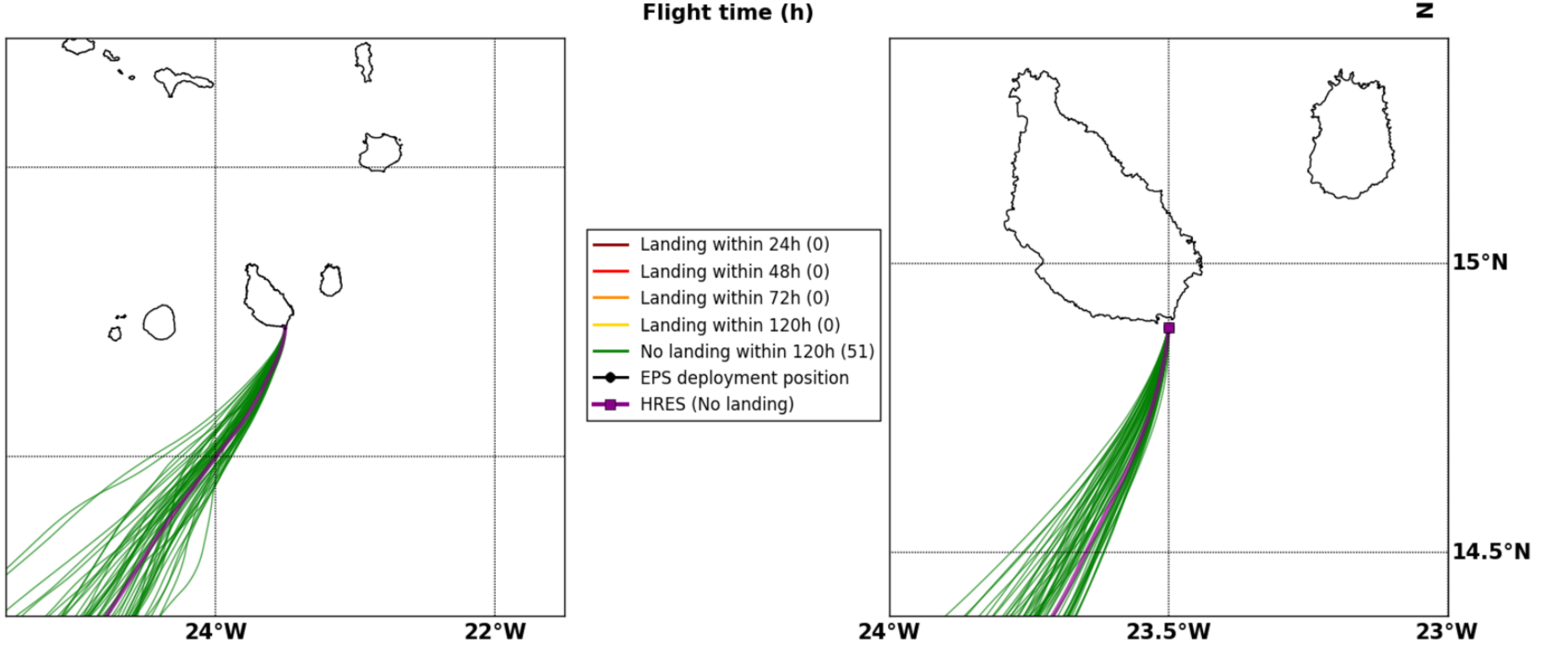
Mon. 05/02, 01h (LT)

Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 05/02, 02h (UTC)





Tue. 06/02, 01h (LT)

Forecast date: Thu. 01/02, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 06/02, 02h (UTC)