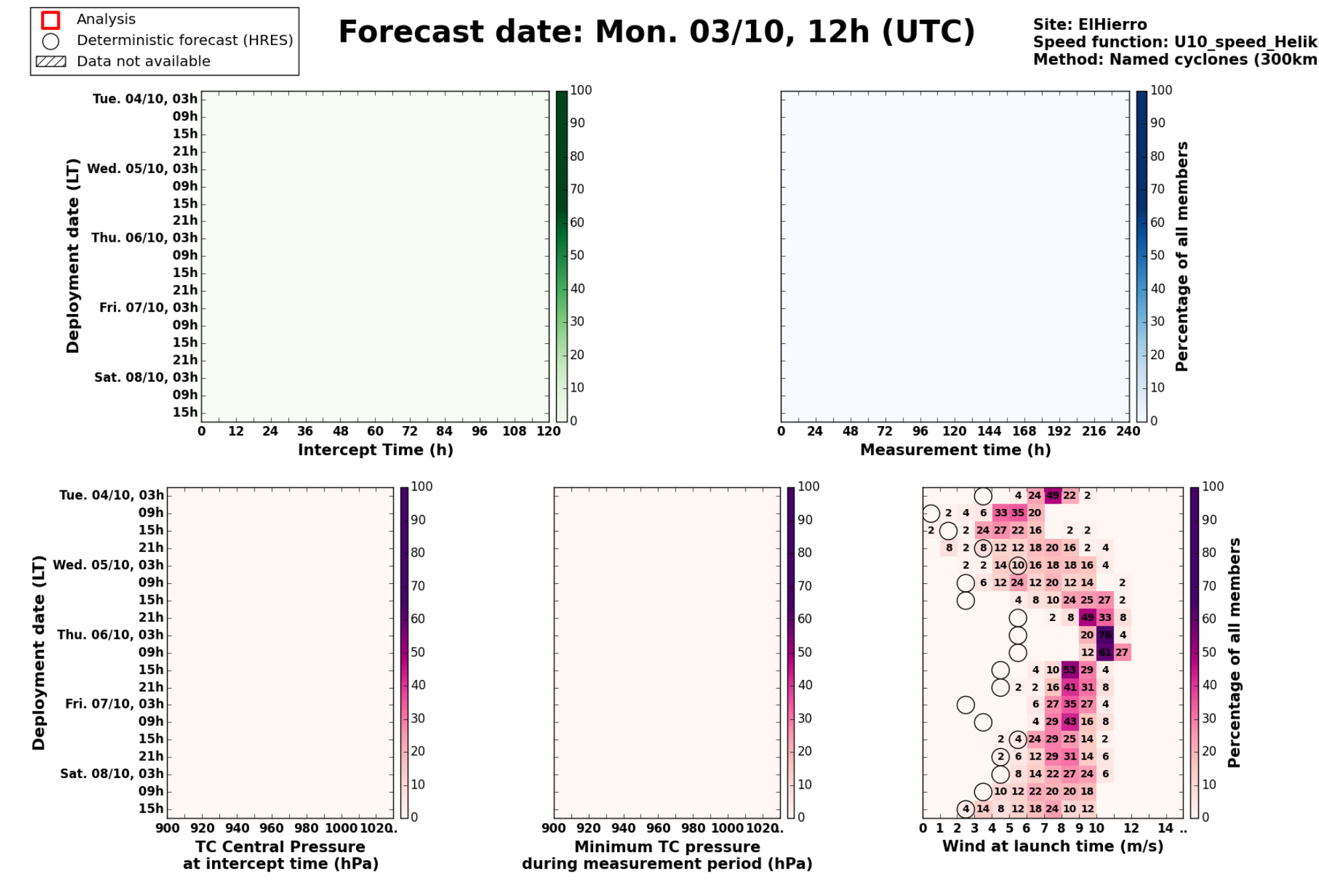
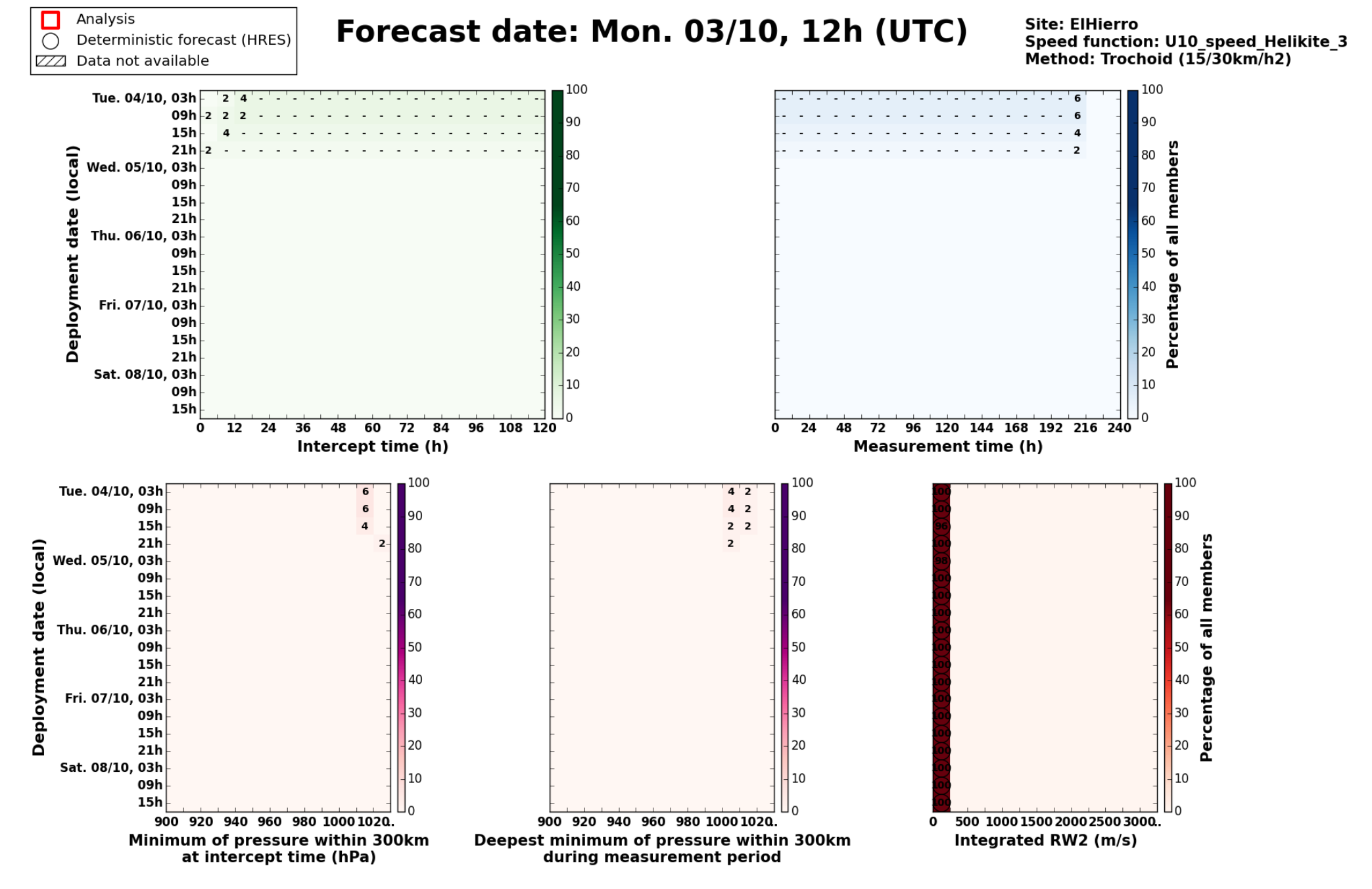


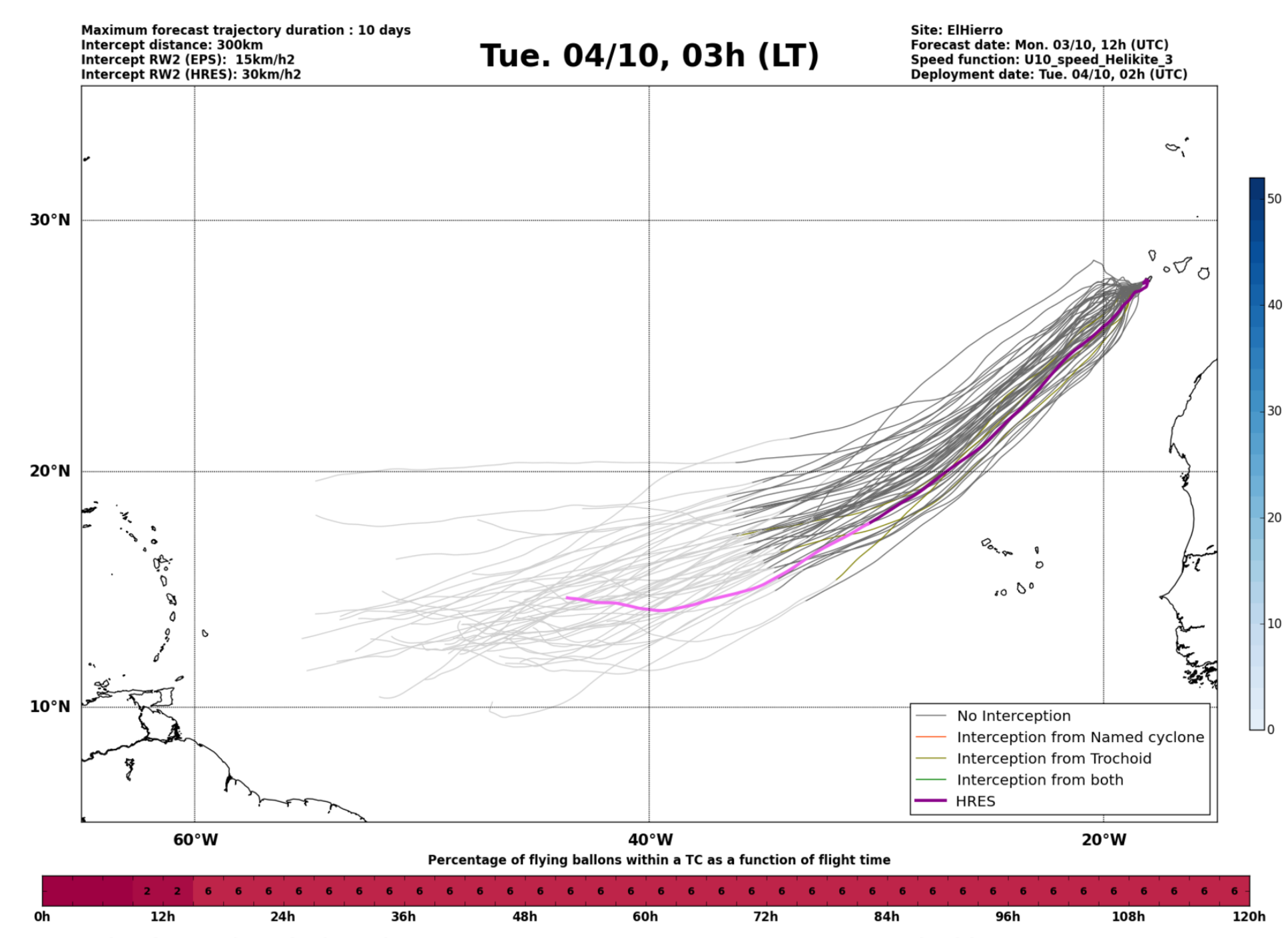
Forecast date: Mon. 03/10, 12h (UTC)

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



Forecast date: Mon. 03/10, 12h (UTC)

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



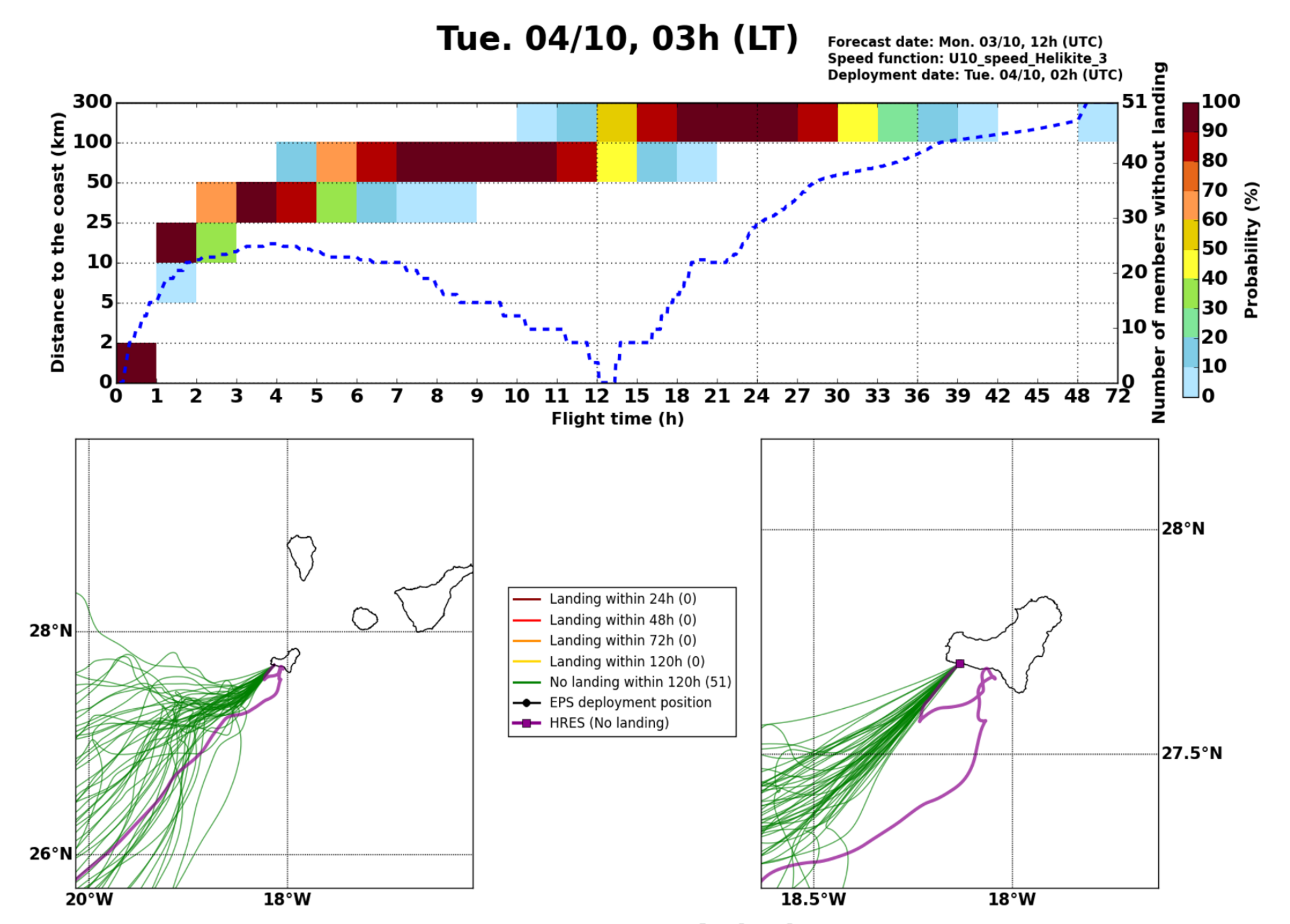
Tue. 04/10, 03h (LT)

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

Site: ElHierro
Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 04/10, 02h (UTC)

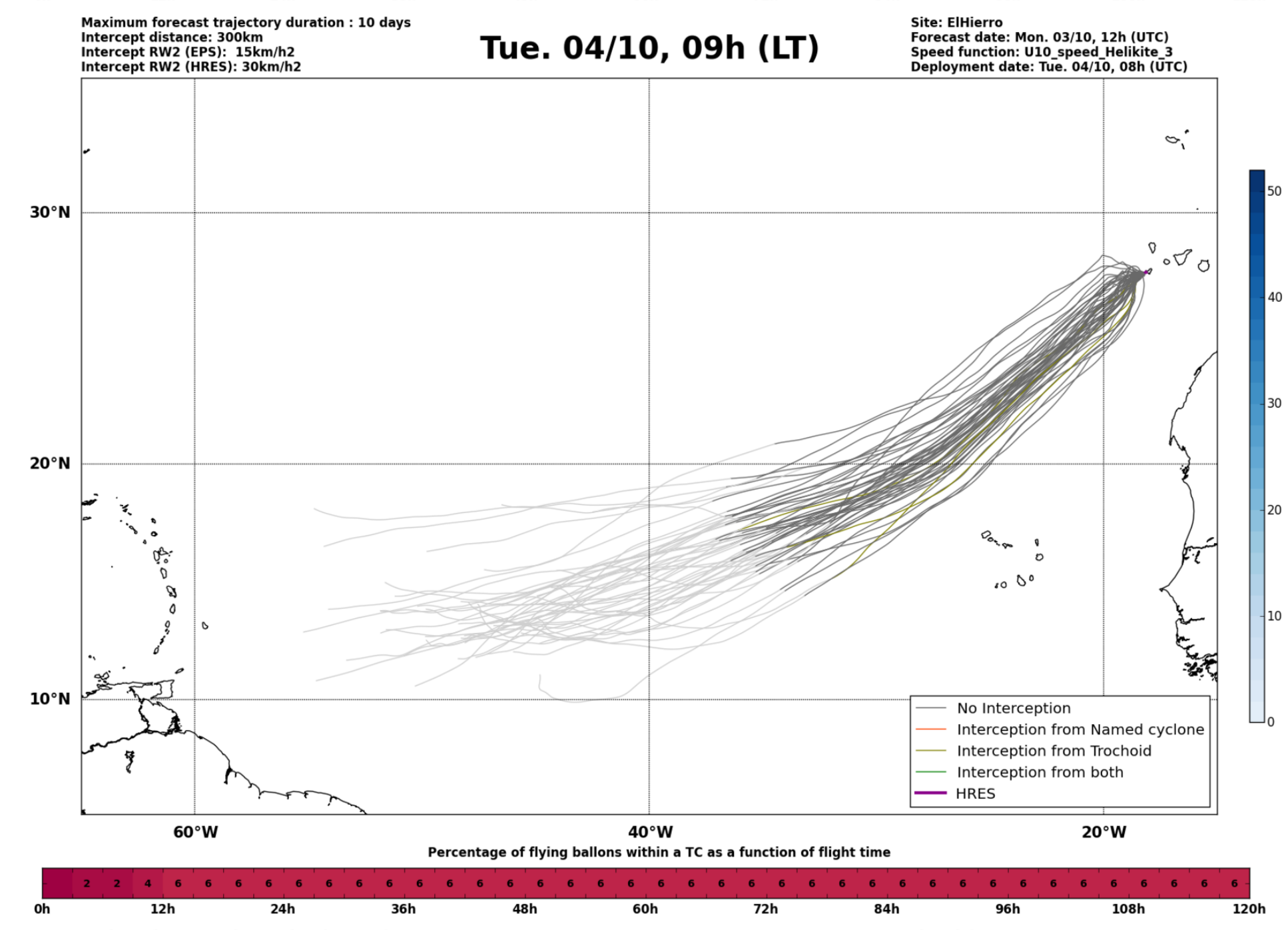
Percentage of flying ballons within a TC as a function of flight time

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



Tue. 04/10, 03h (LT)

Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 04/10, 02h (UTC)

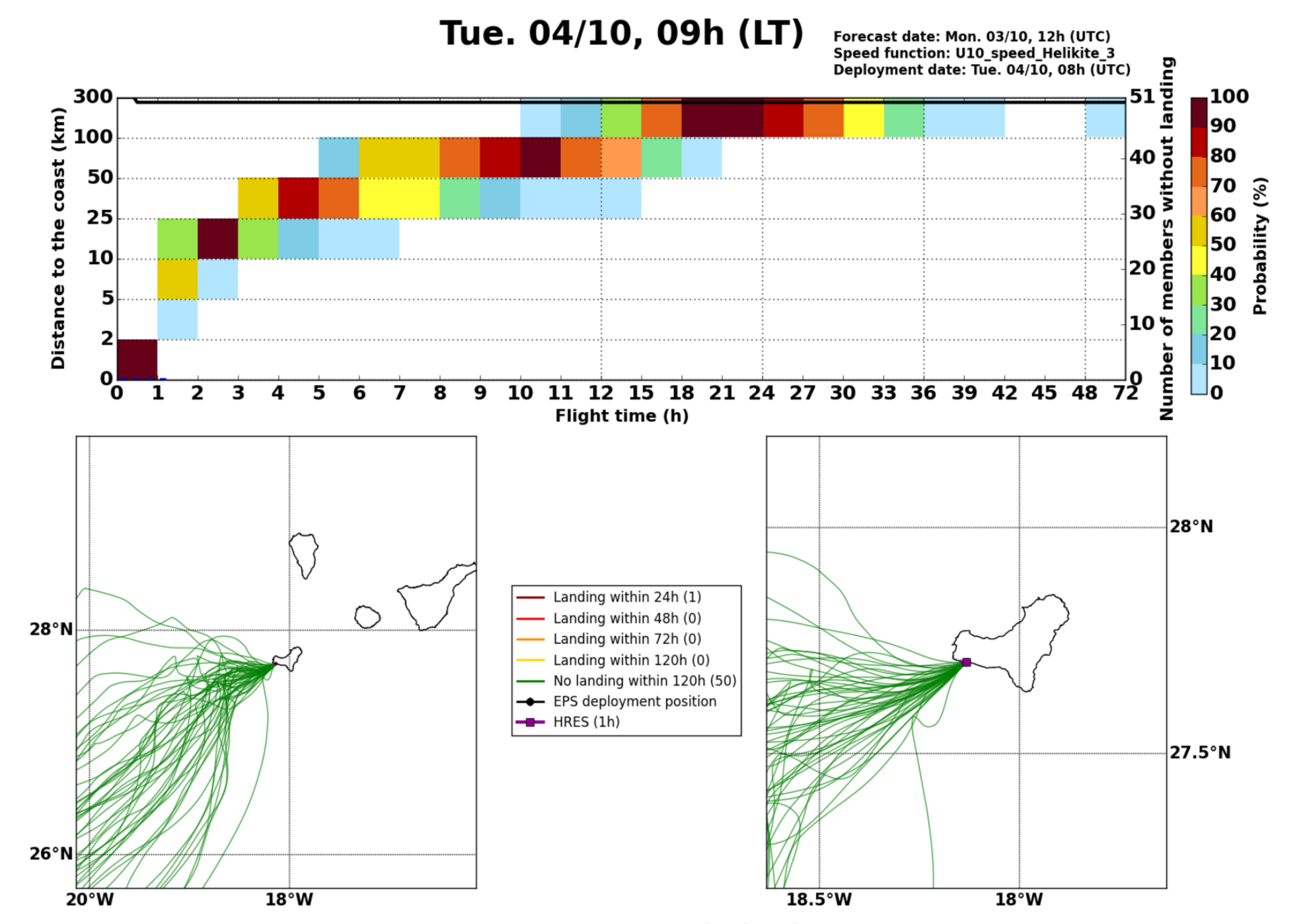


Tue. 04/10, 09h (LT)

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

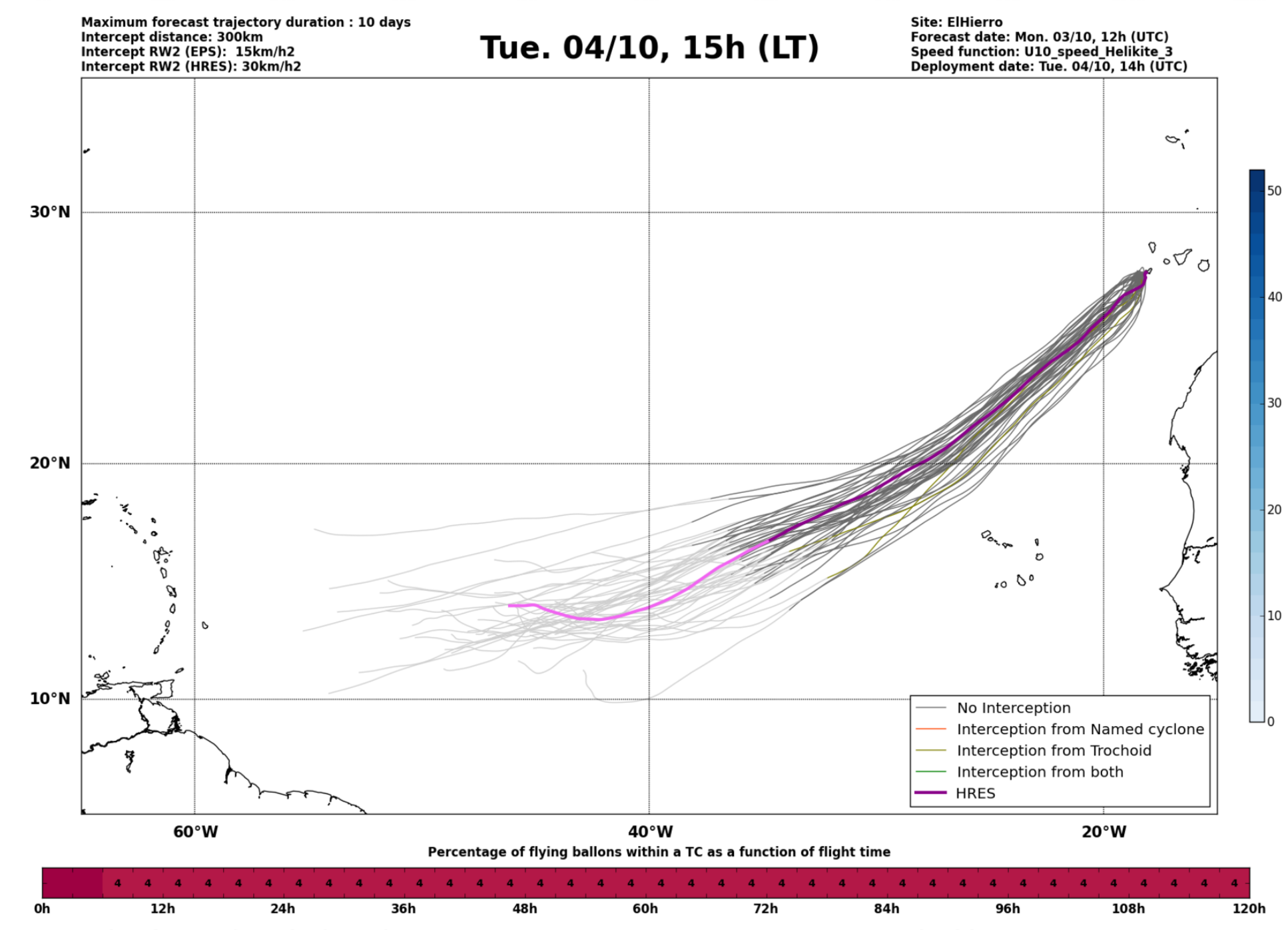
Site: ElHierro
Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 04/10, 08h (UTC)

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



Tue. 04/10, 09h (LT)

Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 04/10, 08h (UTC)

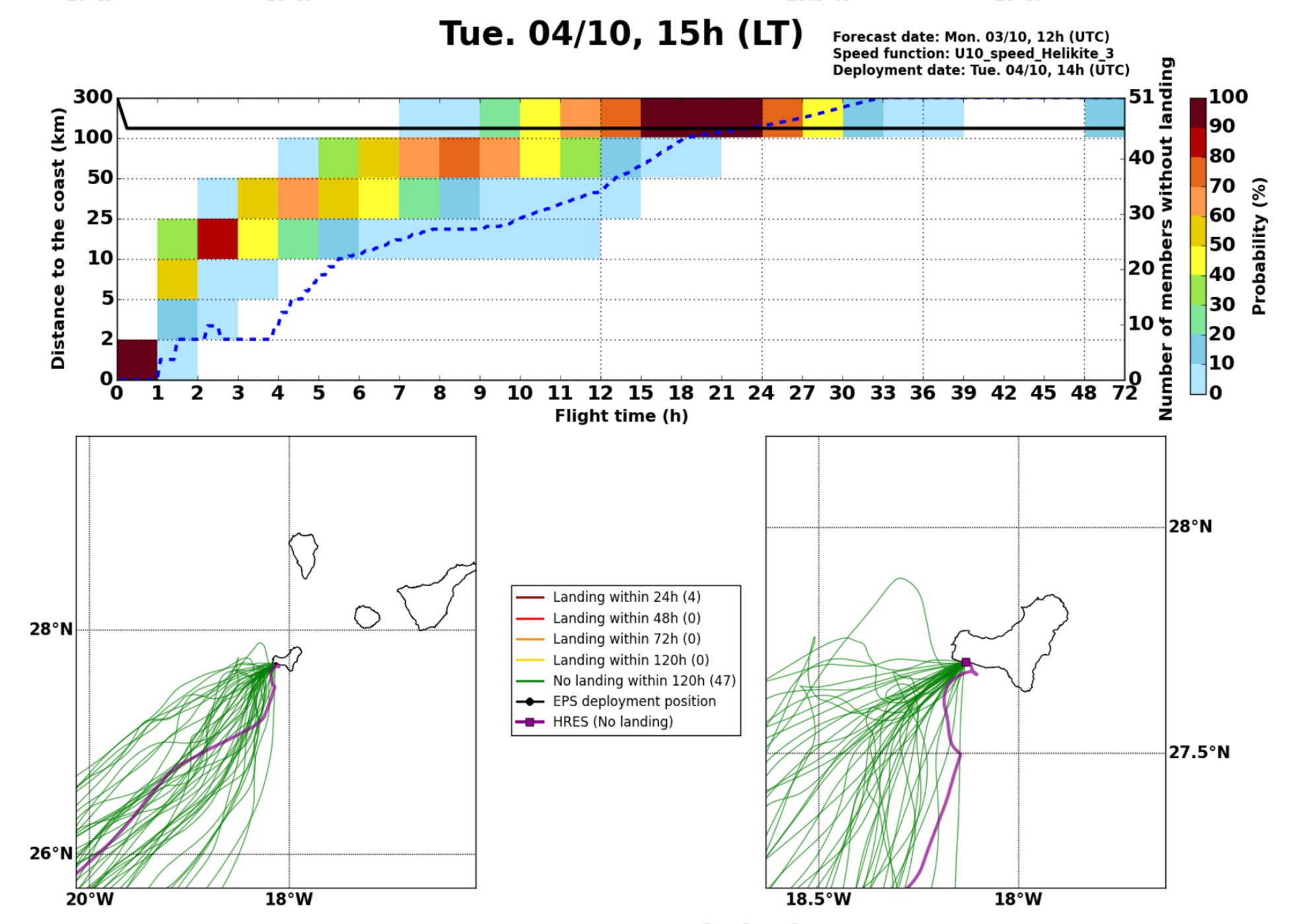


Tue. 04/10, 15h (LT)

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

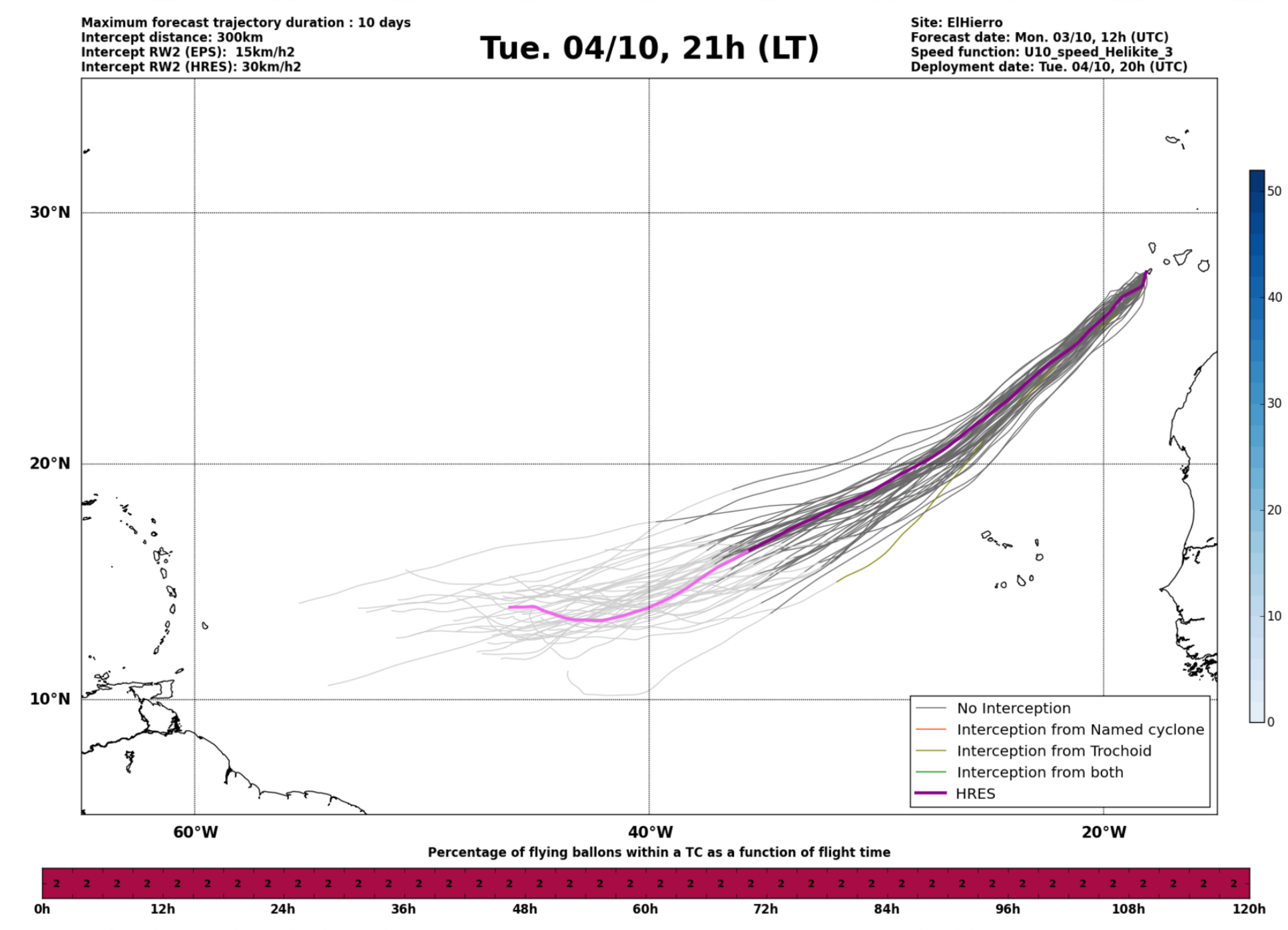
Site: ElHierro
Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 04/10, 14h (UTC)

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



Tue. 04/10, 15h (LT)

Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 04/10, 14h (UTC)

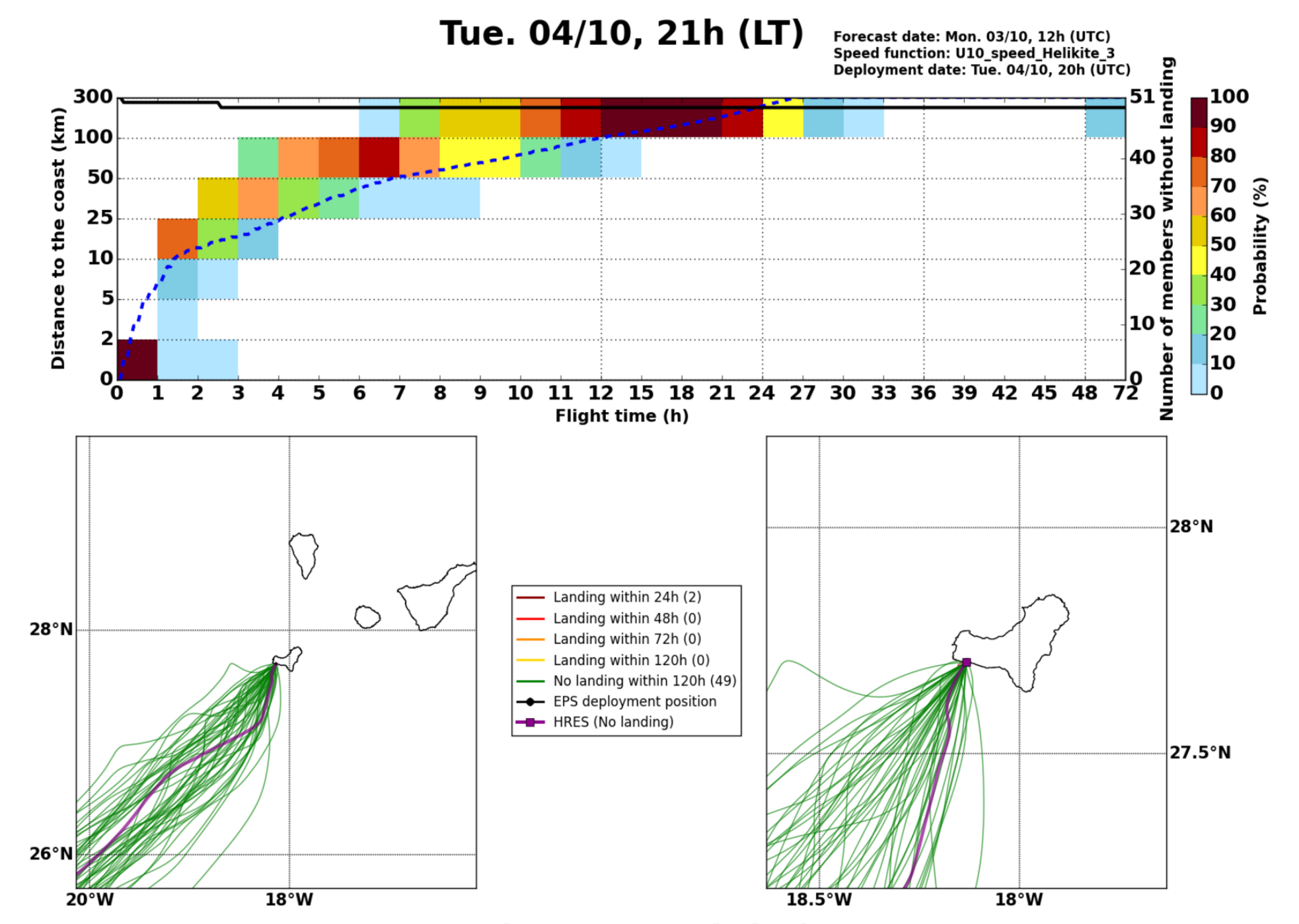


Tue. 04/10, 21h (LT)

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

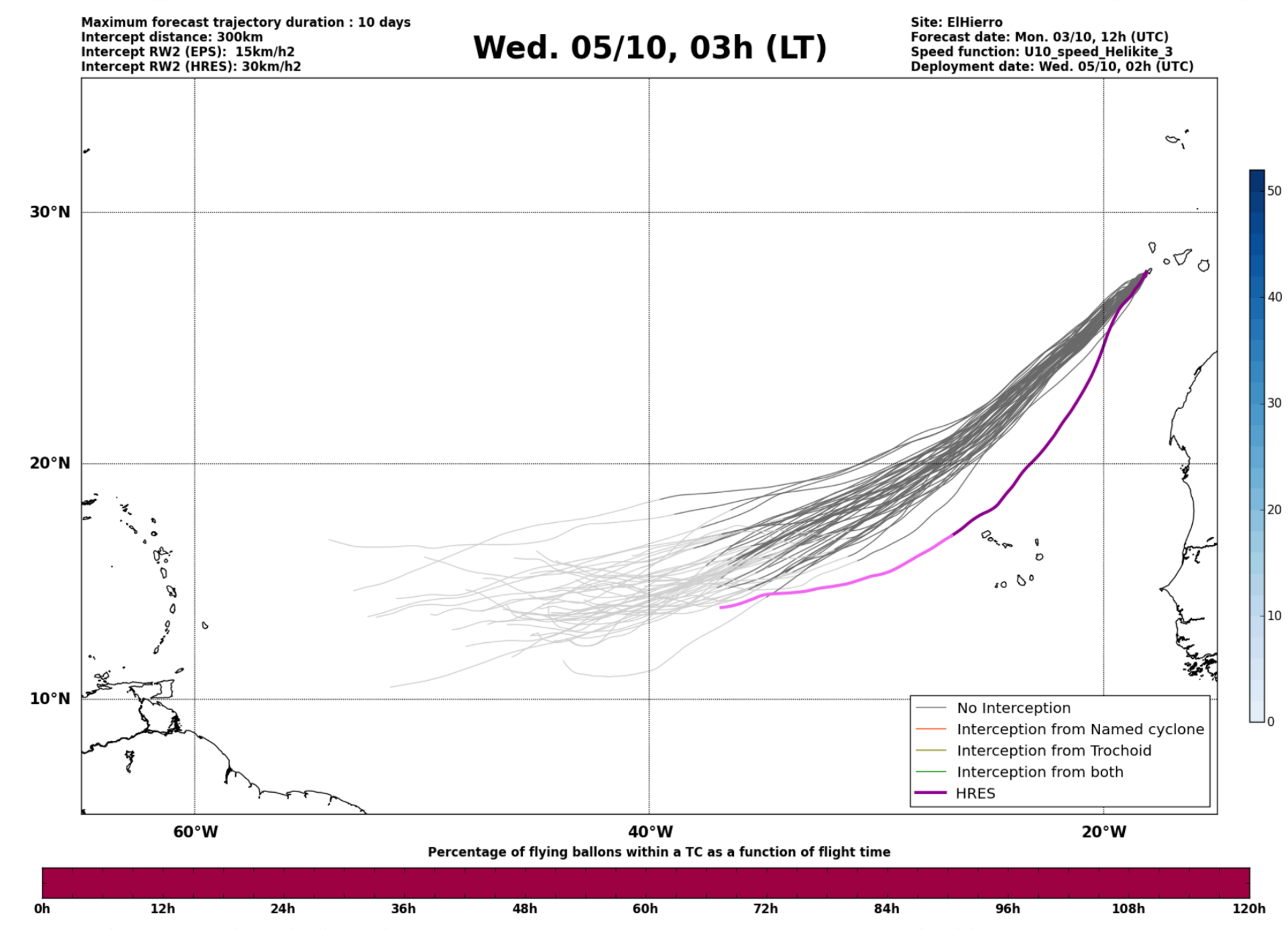
Site: ElHierro
Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 04/10, 20h (UTC)

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



Tue. 04/10, 21h (LT)

Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 04/10, 20h (UTC)

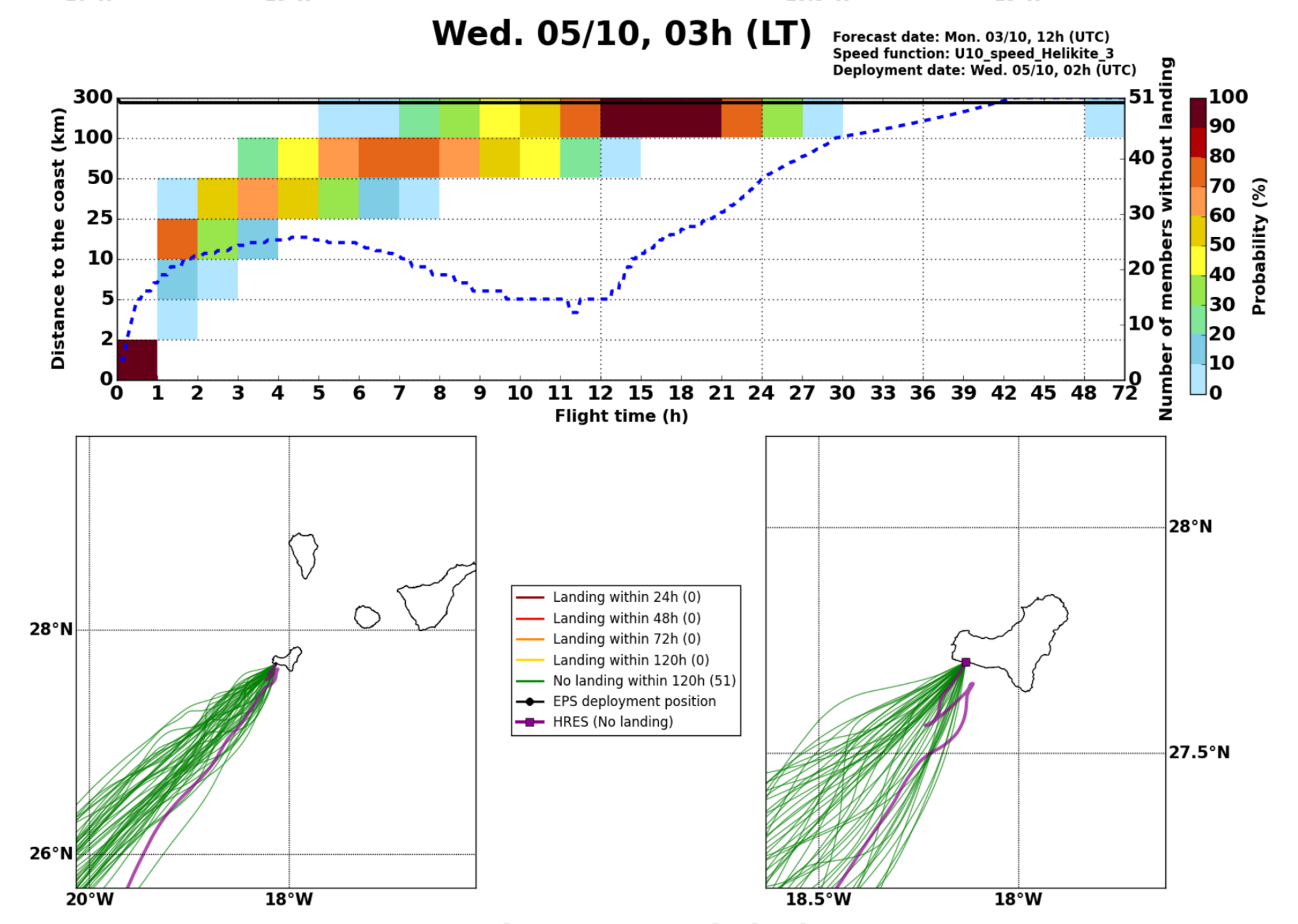


Wed. 05/10, 03h (LT)

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

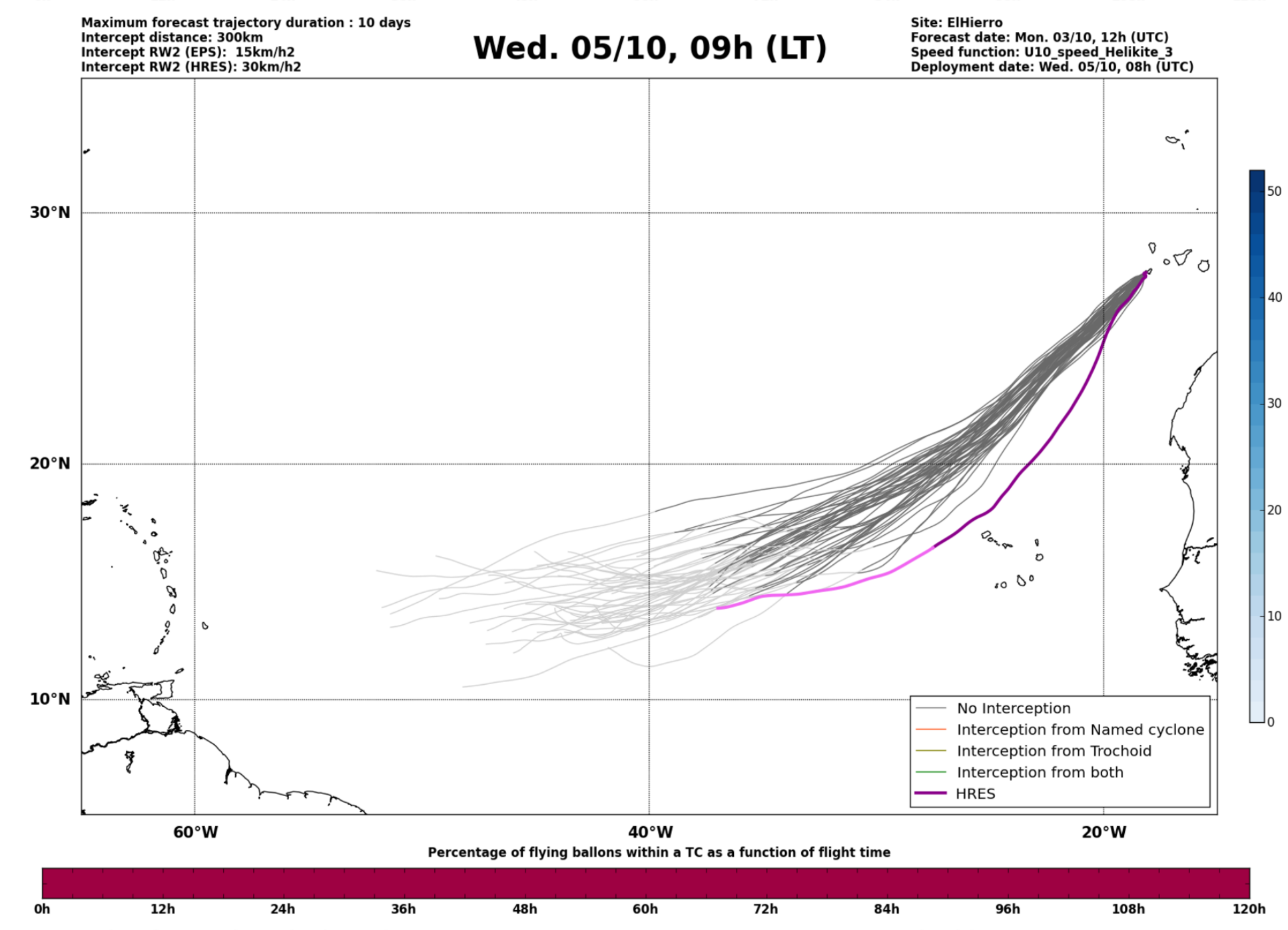
Site: ElHierro
Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 05/10, 02h (UTC)

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



Wed. 05/10, 03h (LT)

Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 05/10, 02h (UTC)

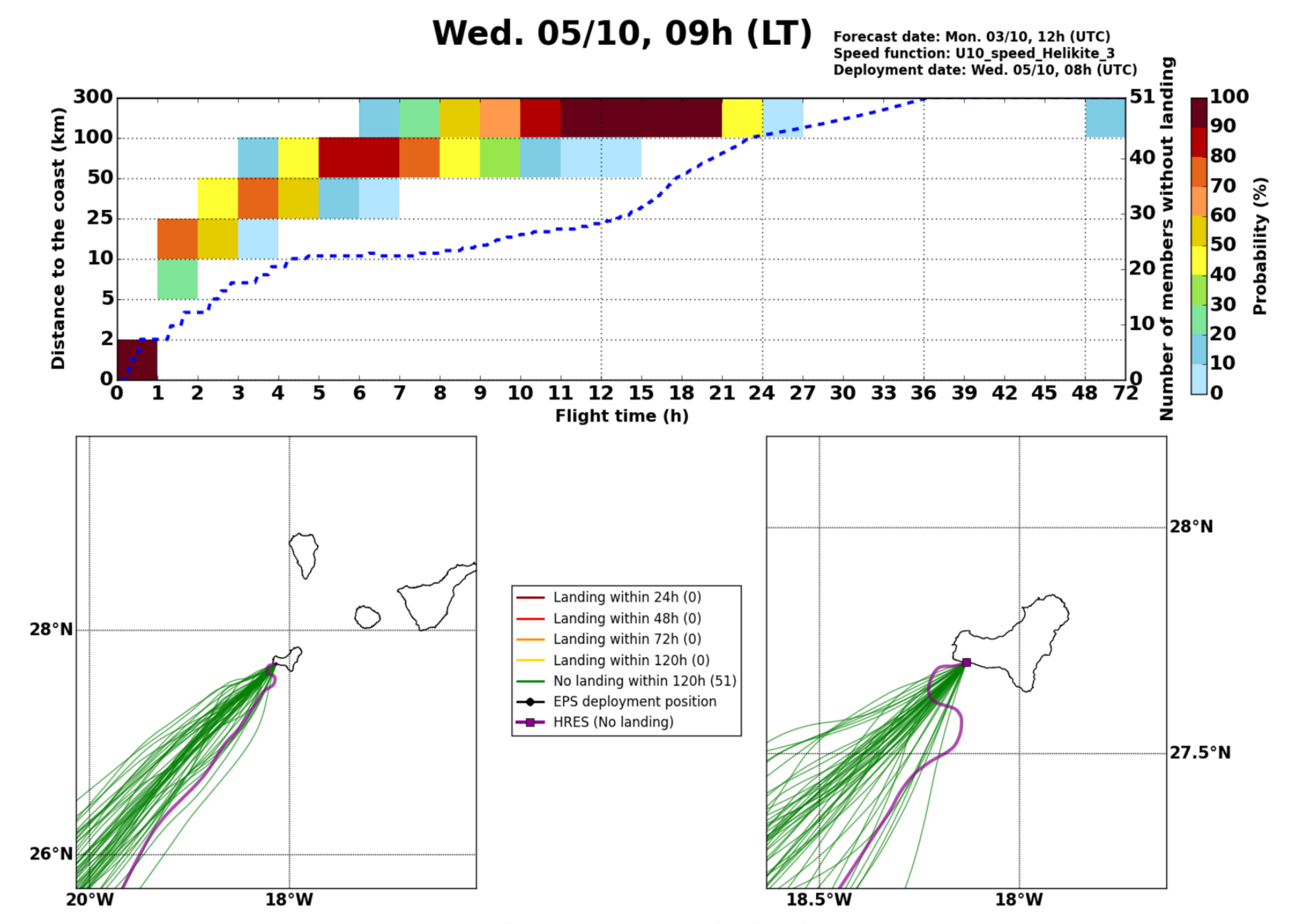


Wed. 05/10, 09h (LT)

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

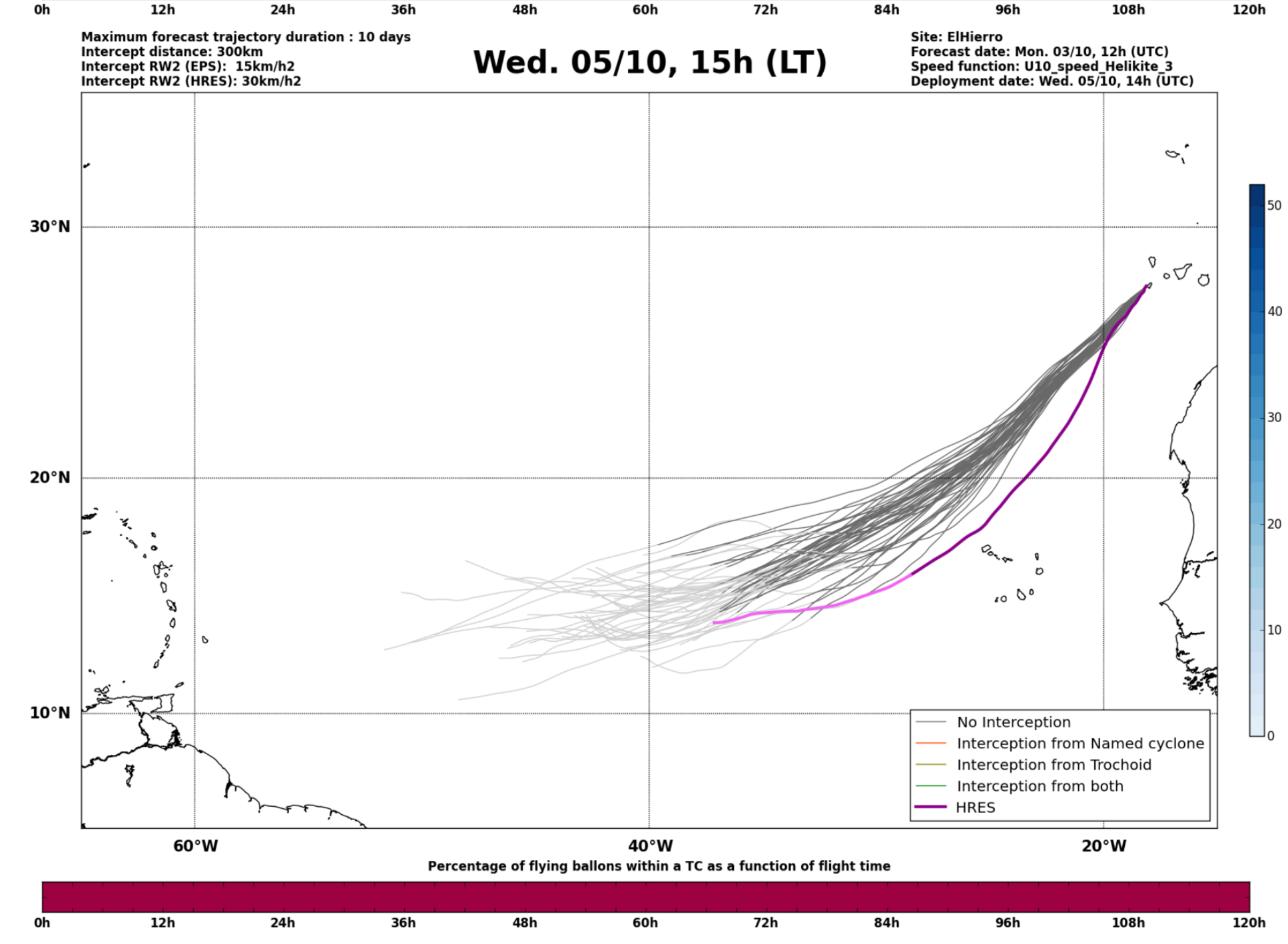
Site: ElHierro
Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 05/10, 08h (UTC)

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



Wed. 05/10, 09h (LT)

Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 05/10, 08h (UTC)

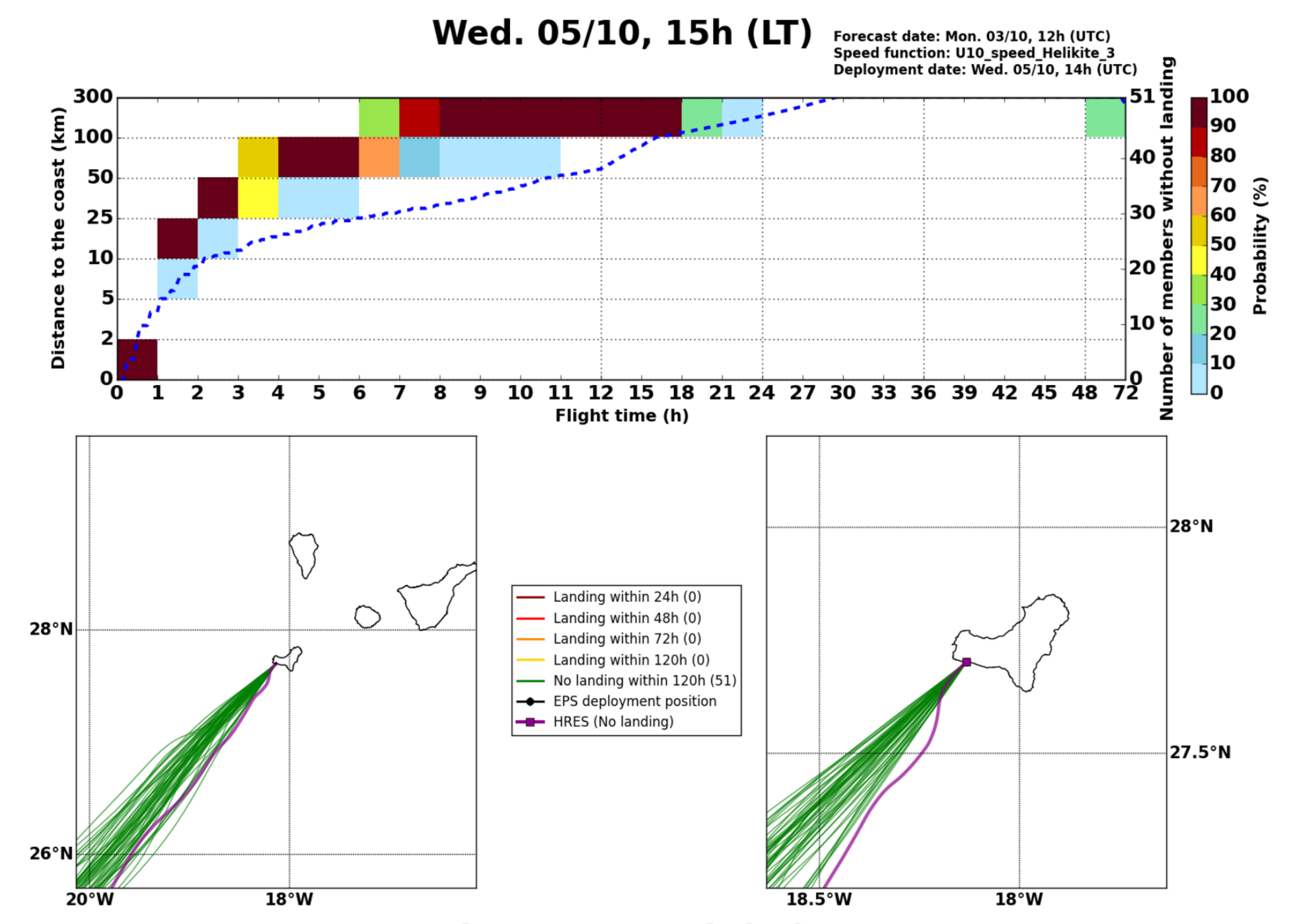


Wed. 05/10, 15h (LT)

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

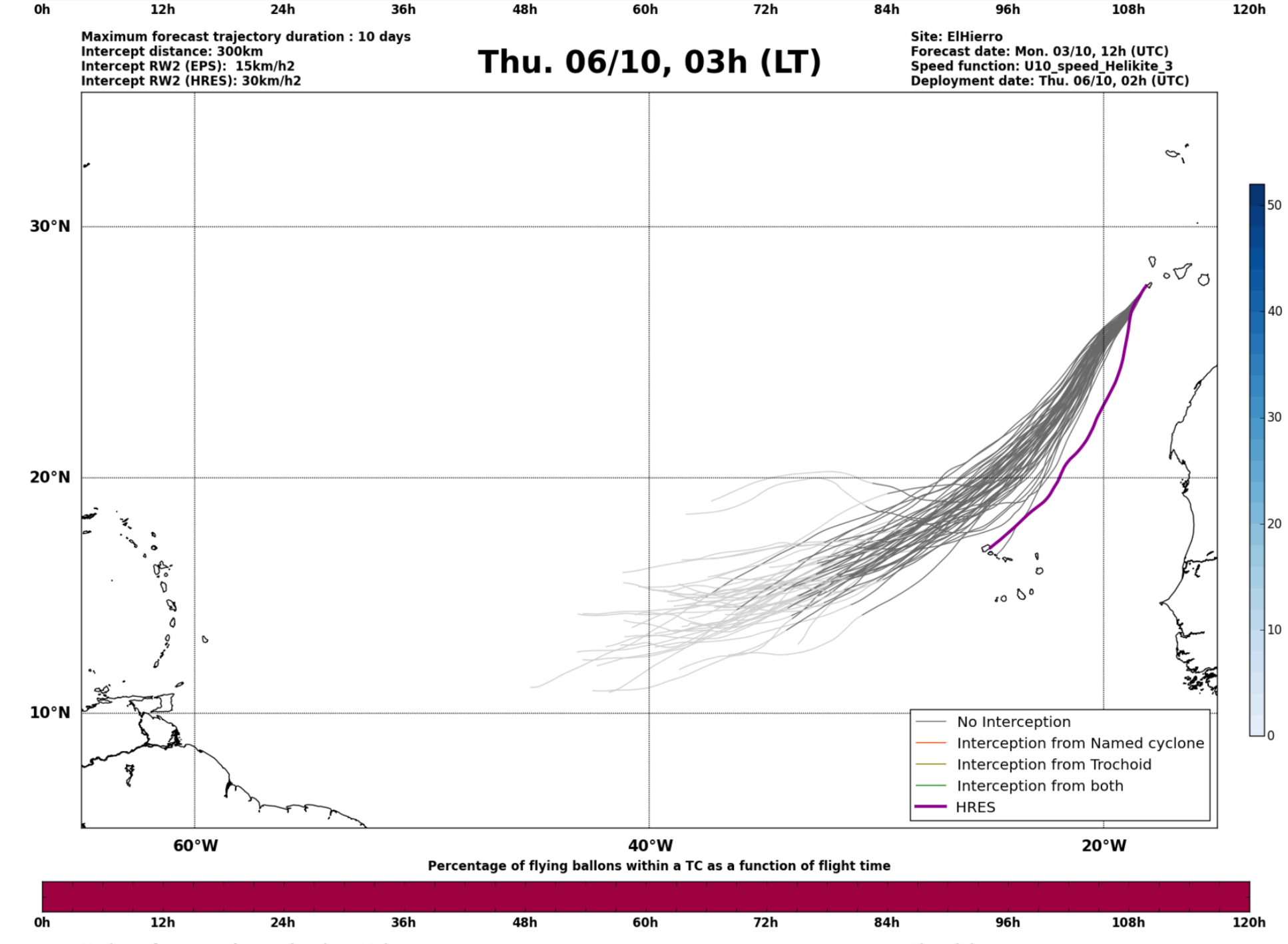
Site: ElHierro
Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 05/10, 14h (UTC)

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



Wed. 05/10, 15h (LT)

Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 05/10, 14h (UTC)

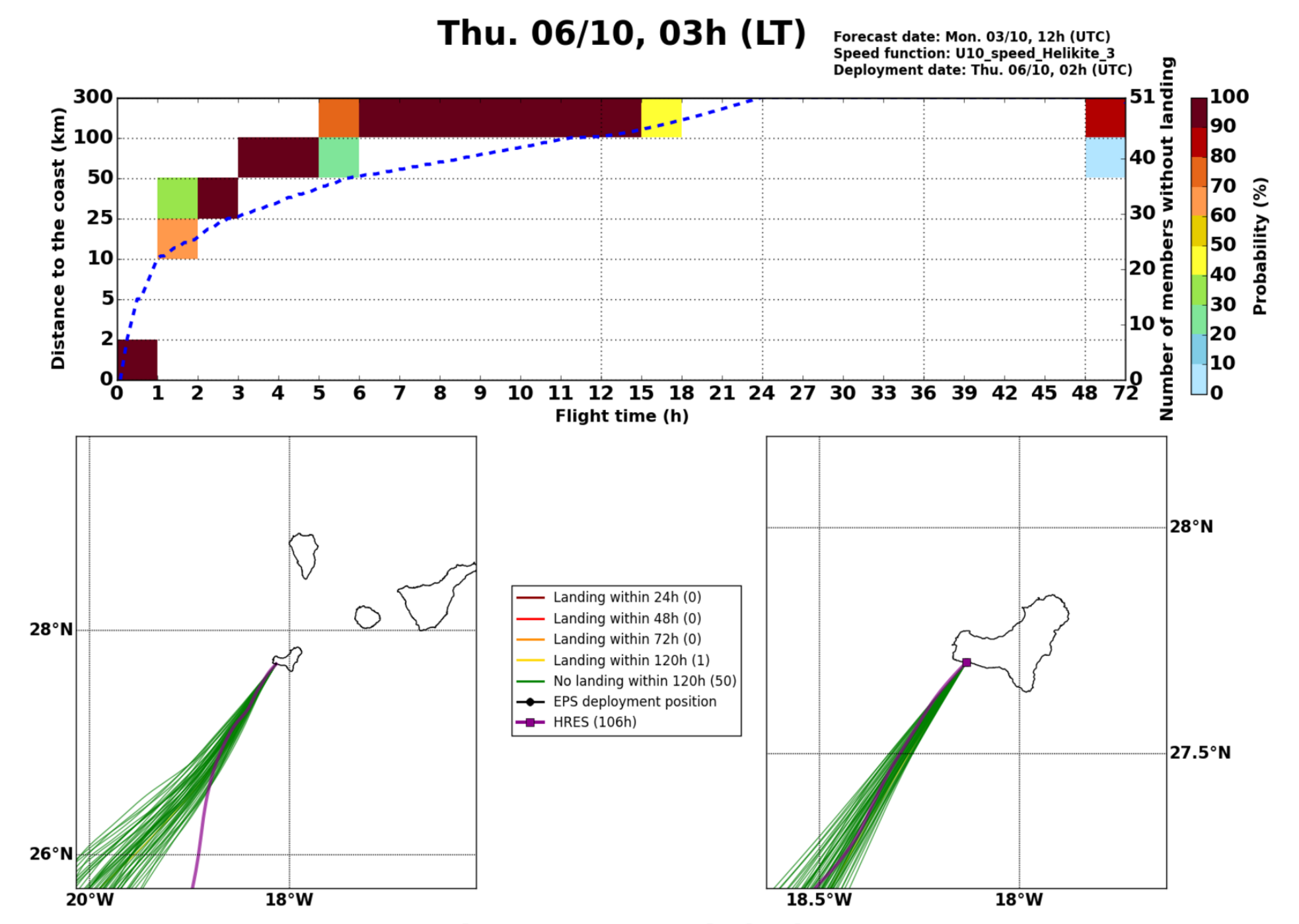


Thu. 06/10, 03h (LT)

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

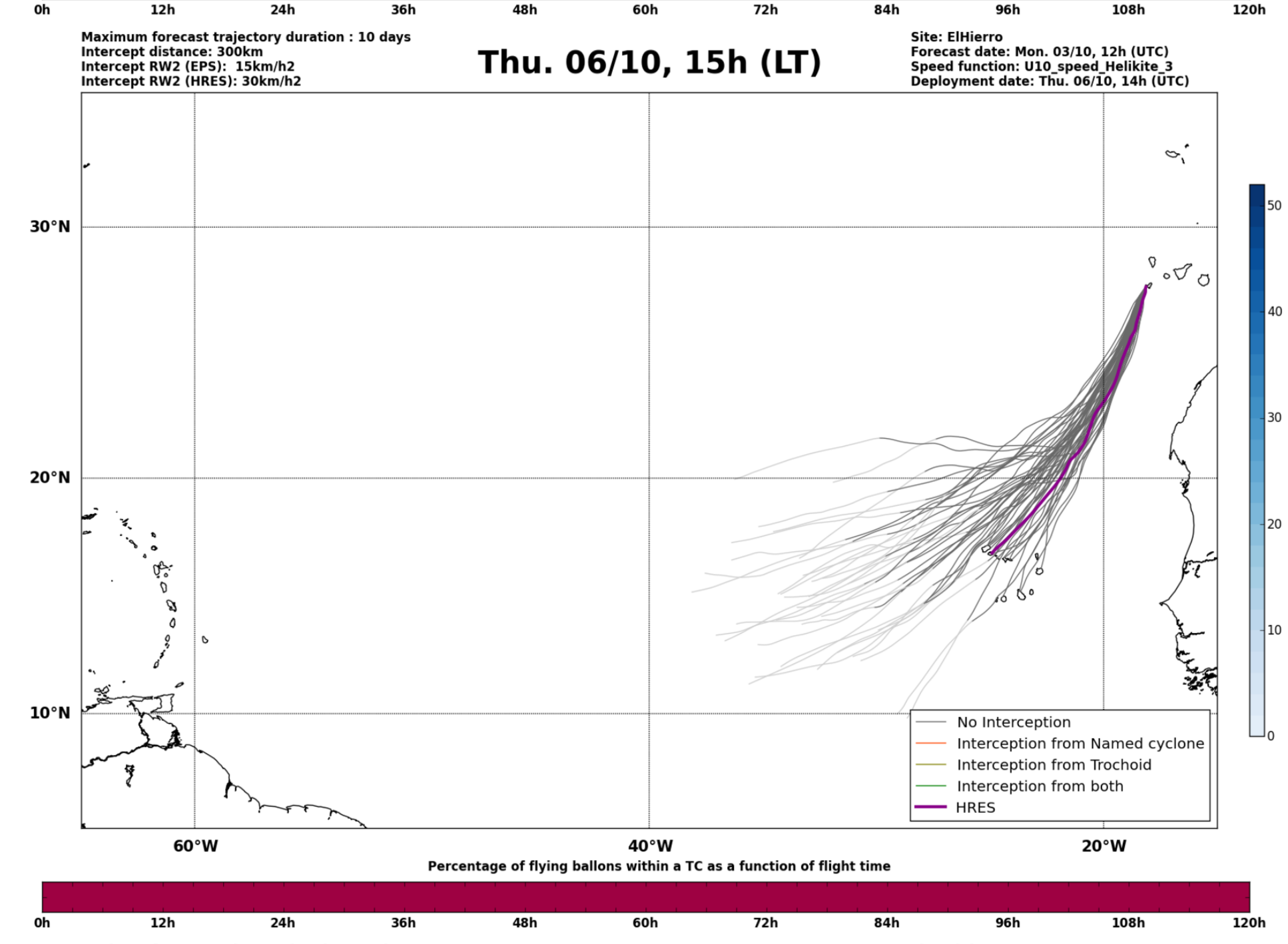
Site: ElHierro
Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 06/10, 02h (UTC)

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



Thu. 06/10, 03h (LT)

Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 06/10, 02h (UTC)

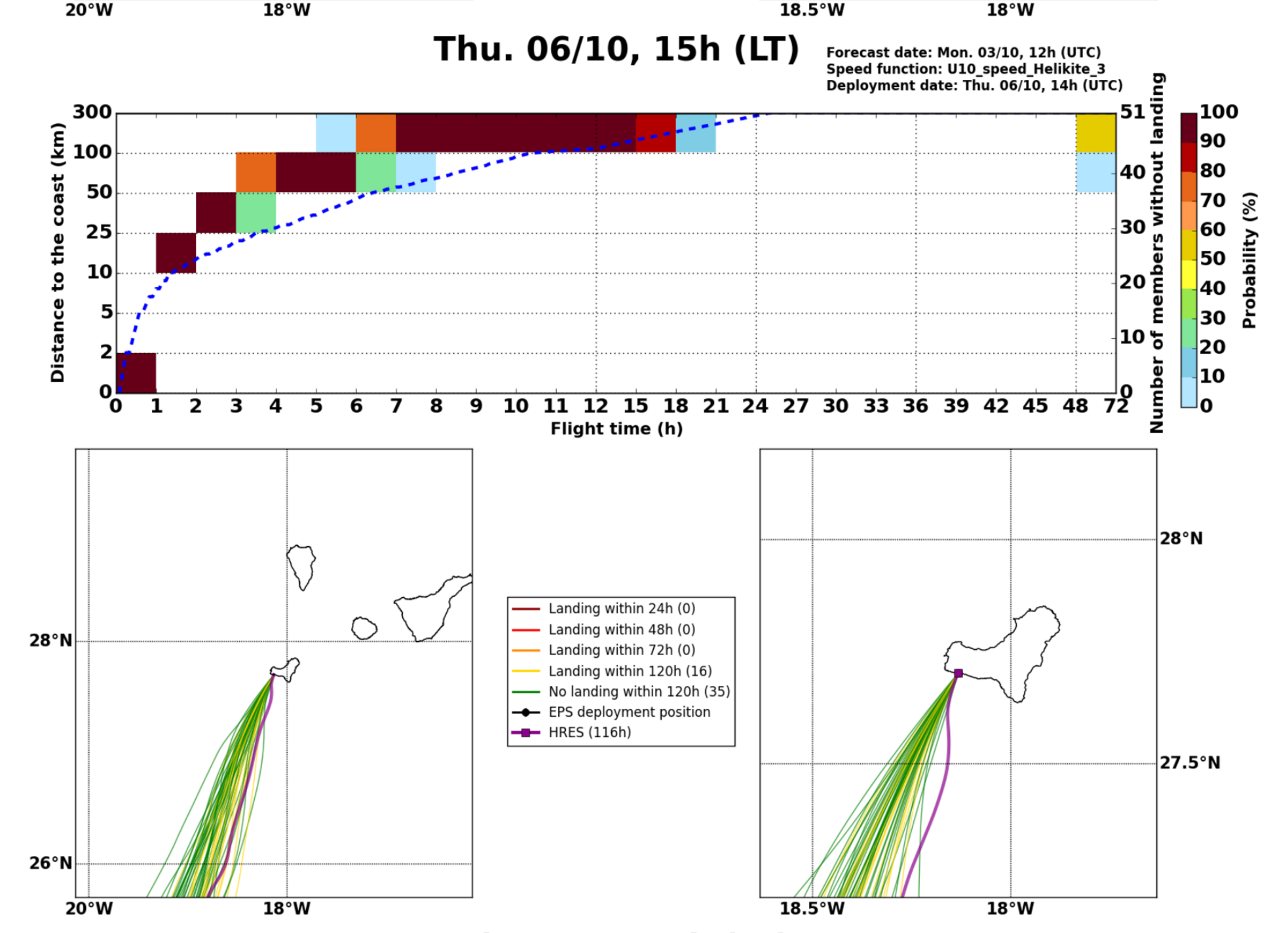


Thu. 06/10, 15h (LT)

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

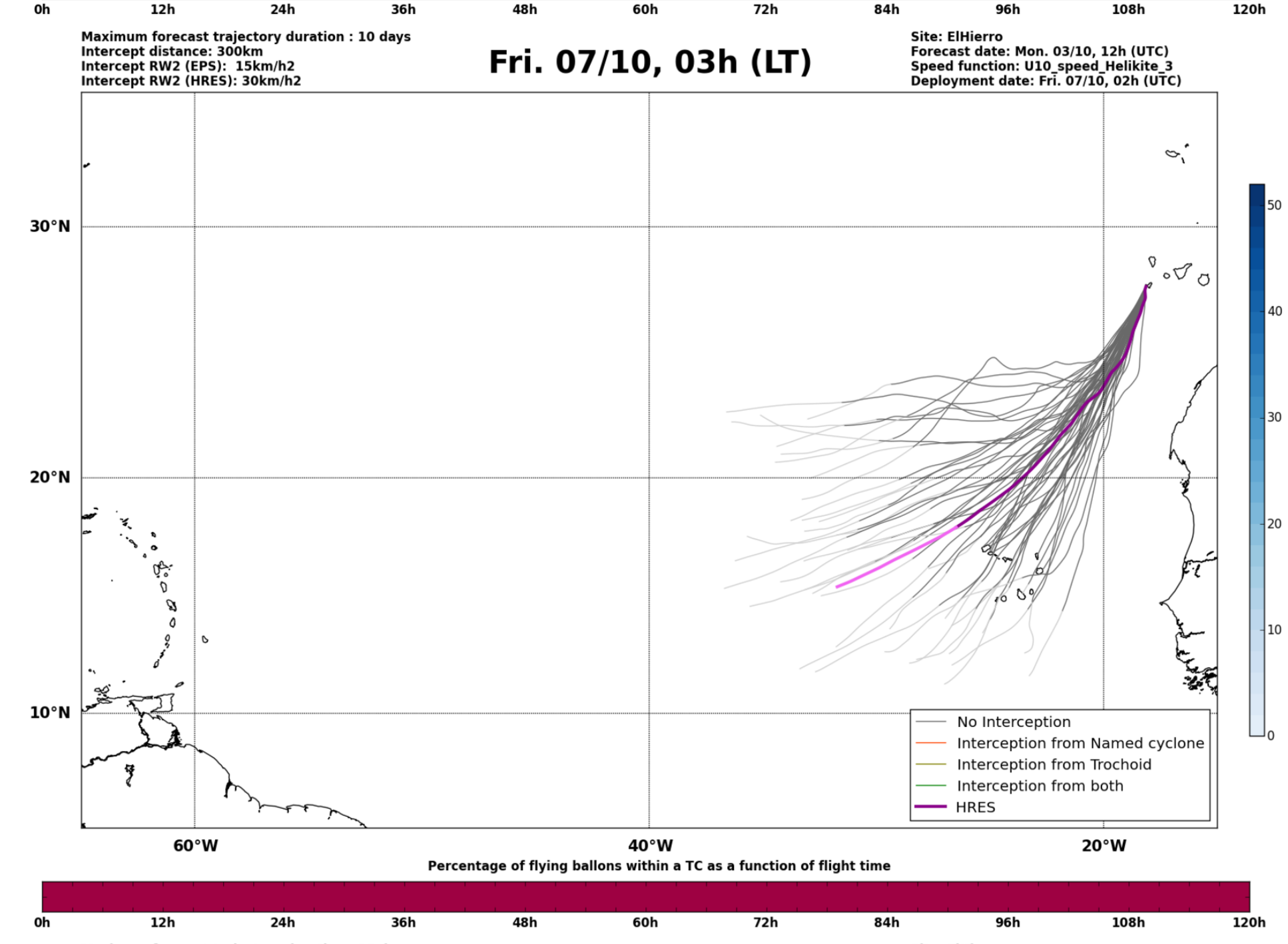
Site: ElHierro
Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 06/10, 14h (UTC)

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



Thu. 06/10, 15h (LT)

Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 06/10, 14h (UTC)

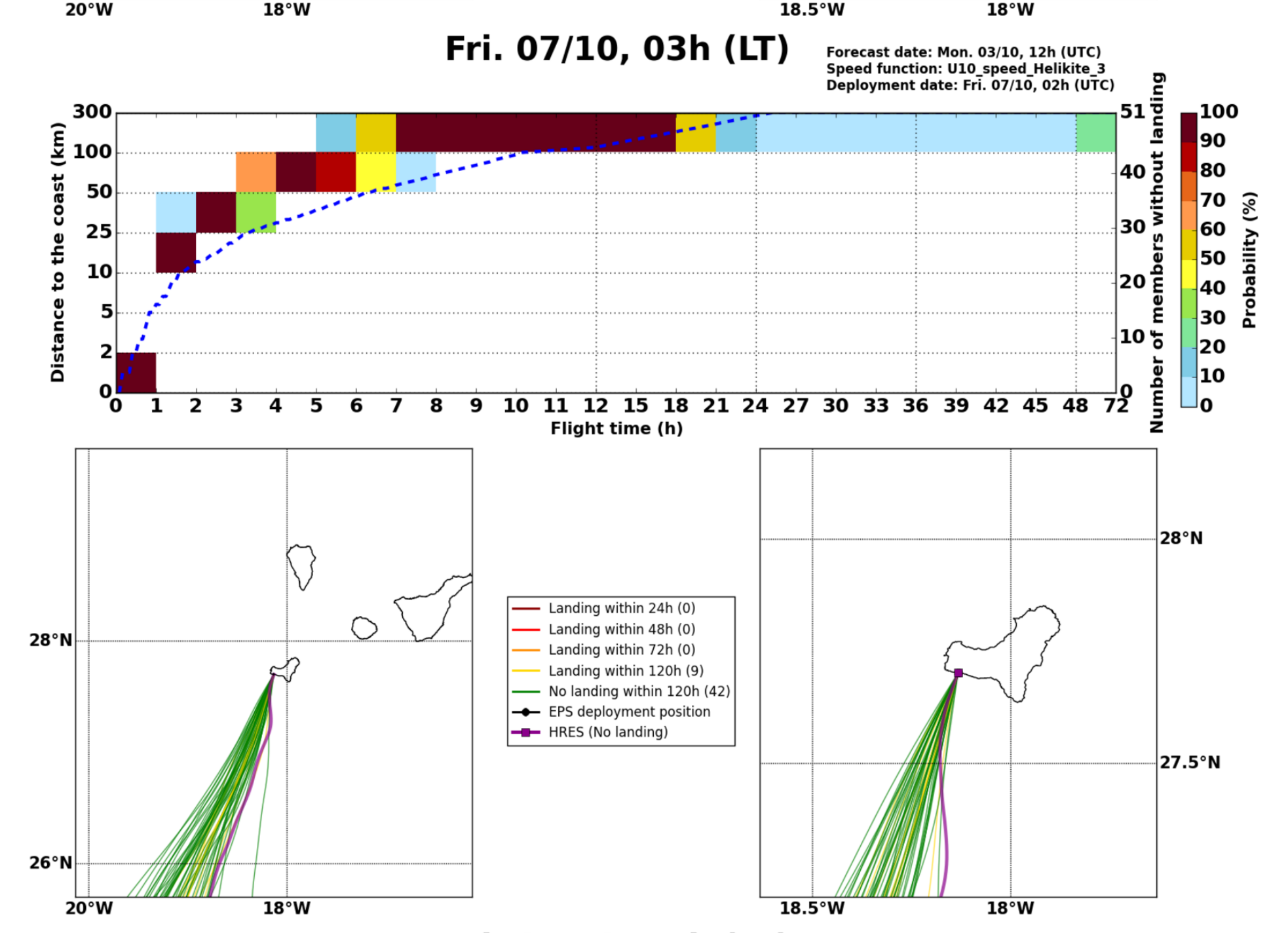


Fri. 07/10, 03h (LT)

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

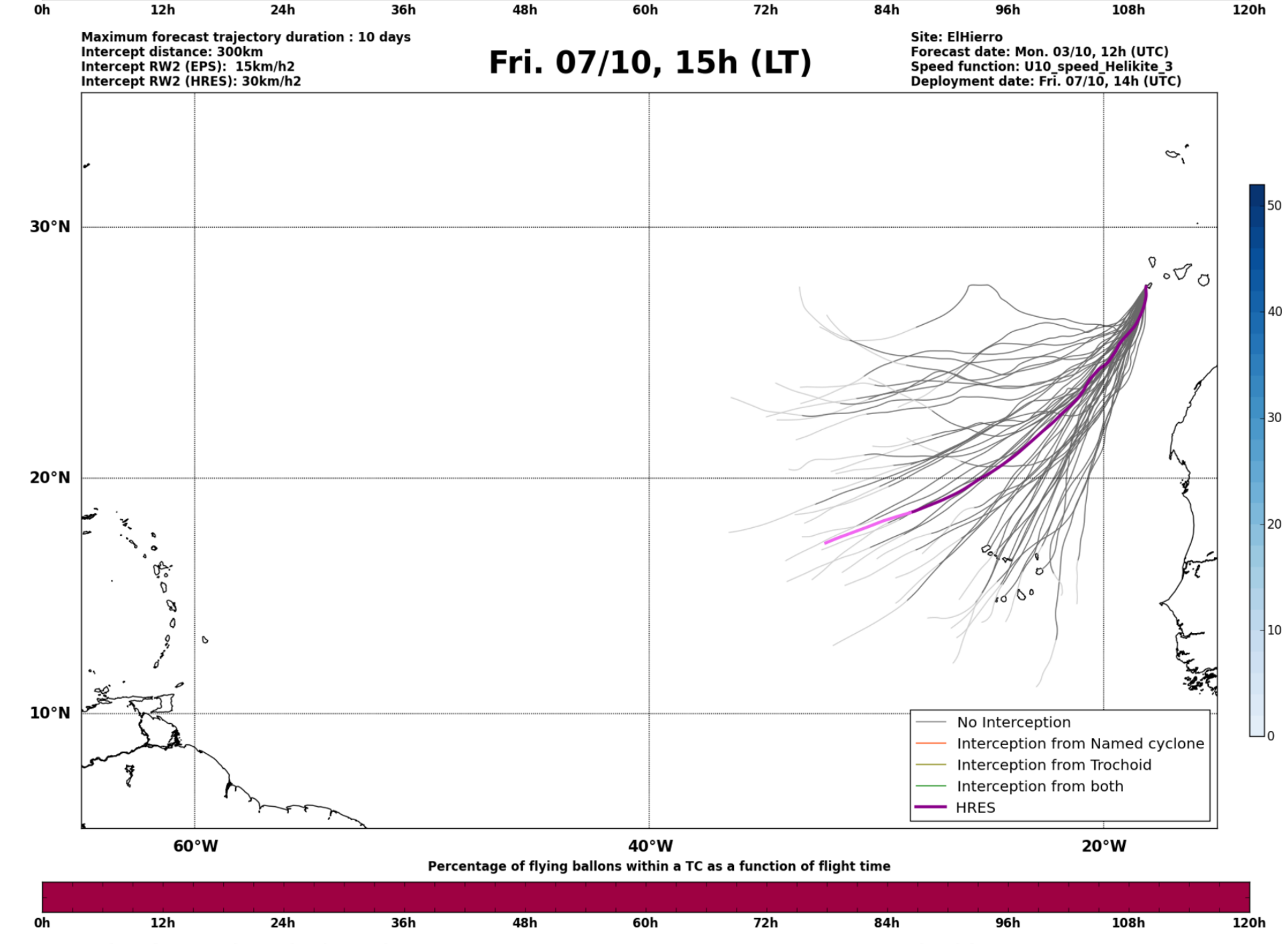
Site: ElHierro
Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 07/10, 02h (UTC)

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



Fri. 07/10, 03h (LT)

Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 07/10, 02h (UTC)

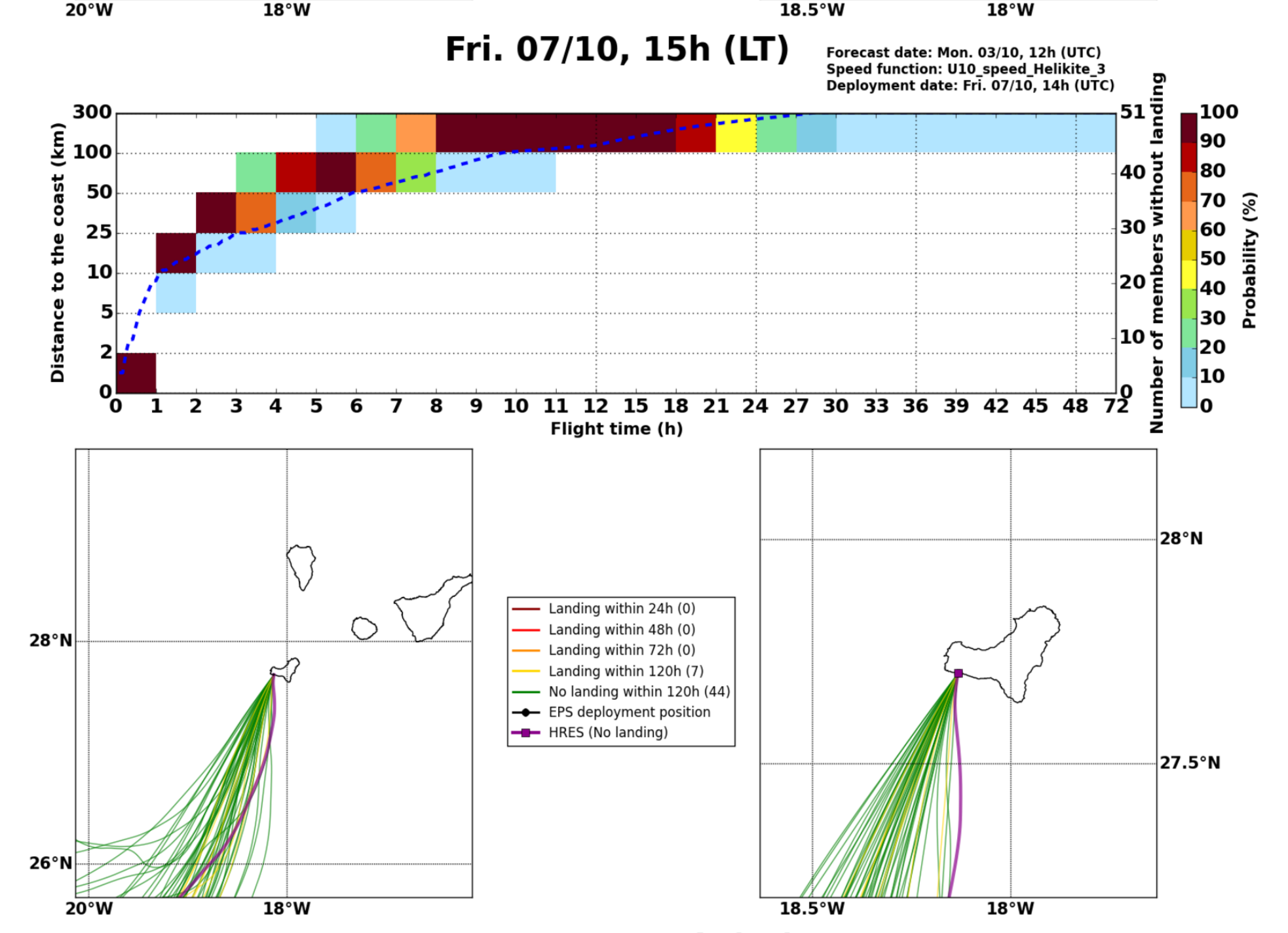


Fri. 07/10, 15h (LT)

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

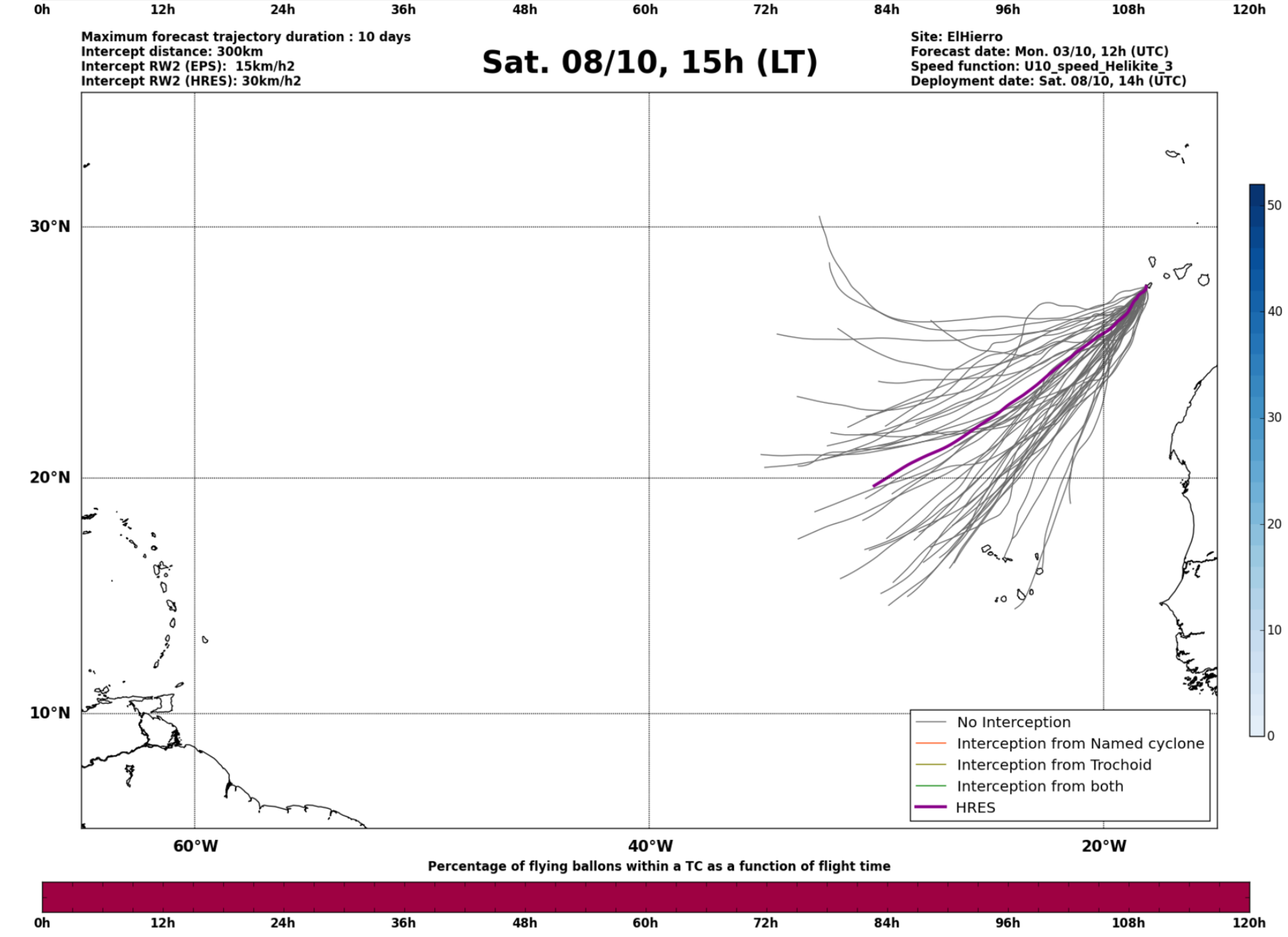
Site: ElHierro
Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 07/10, 14h (UTC)

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



Fri. 07/10, 15h (LT)

Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 07/10, 14h (UTC)

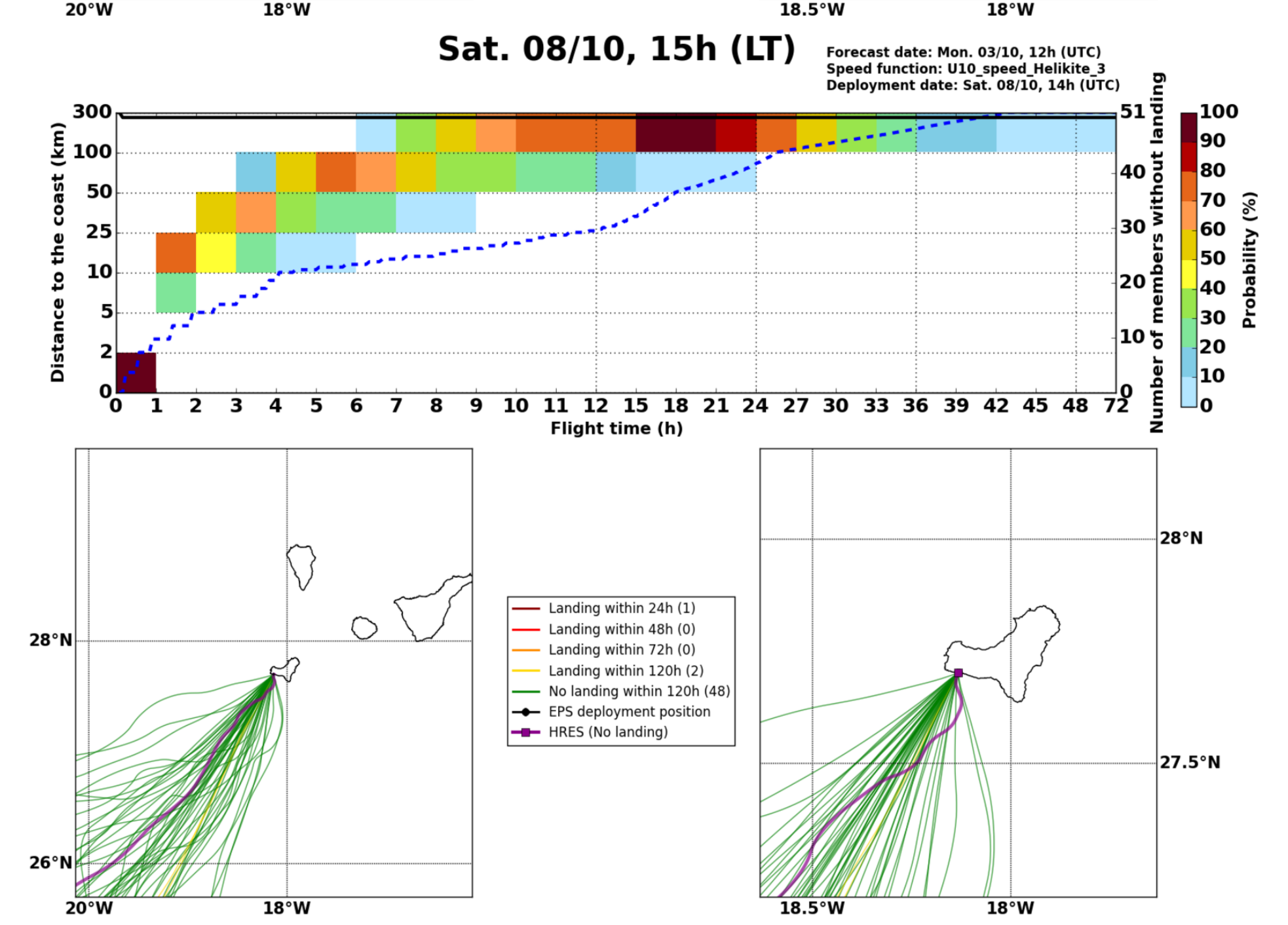


Sat. 08/10, 15h (LT)

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

Site: ElHierro
Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 08/10, 14h (UTC)

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



Sat. 08/10, 15h (LT)

Forecast date: Mon. 03/10, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 08/10, 14h (UTC)