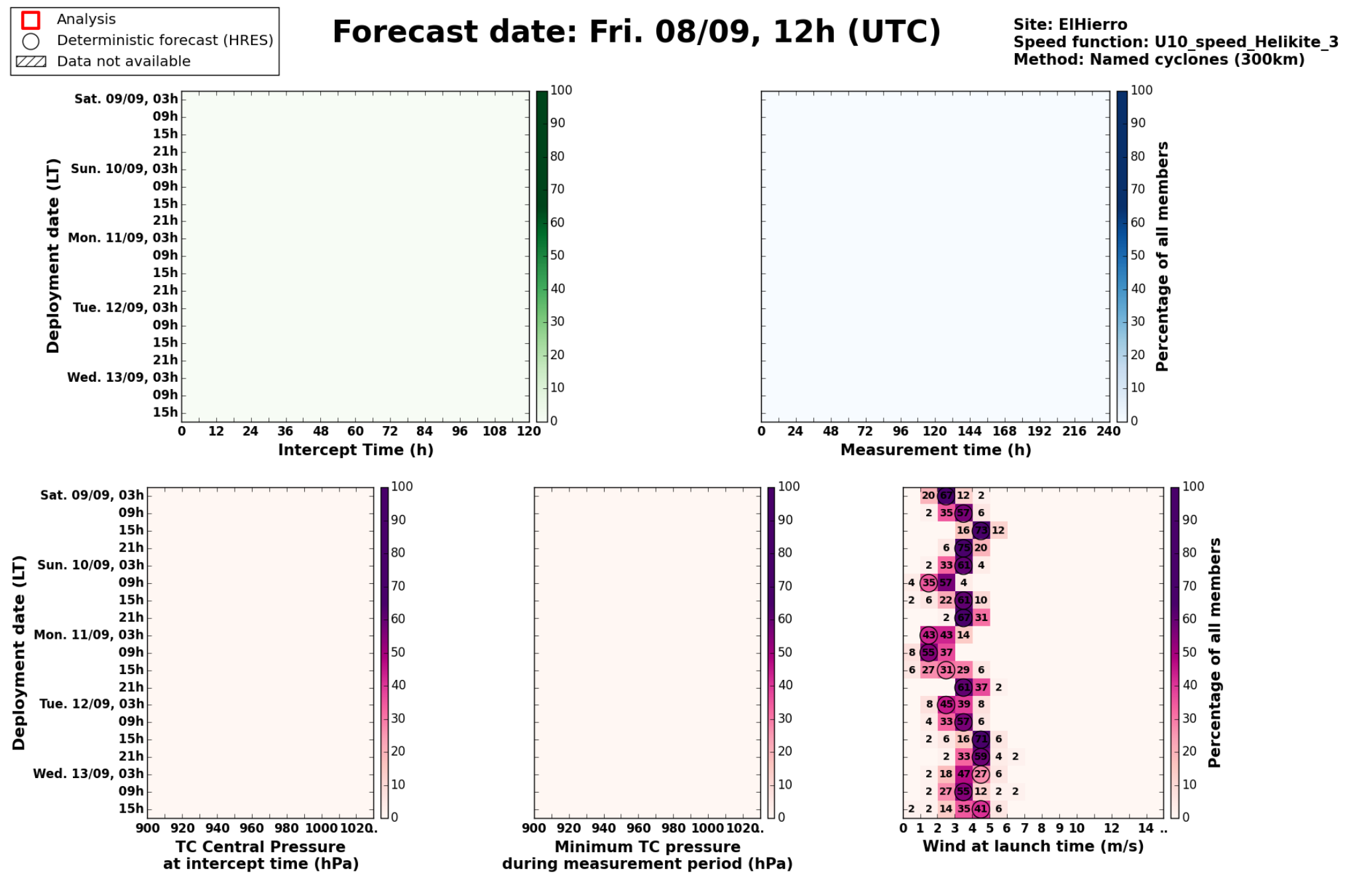
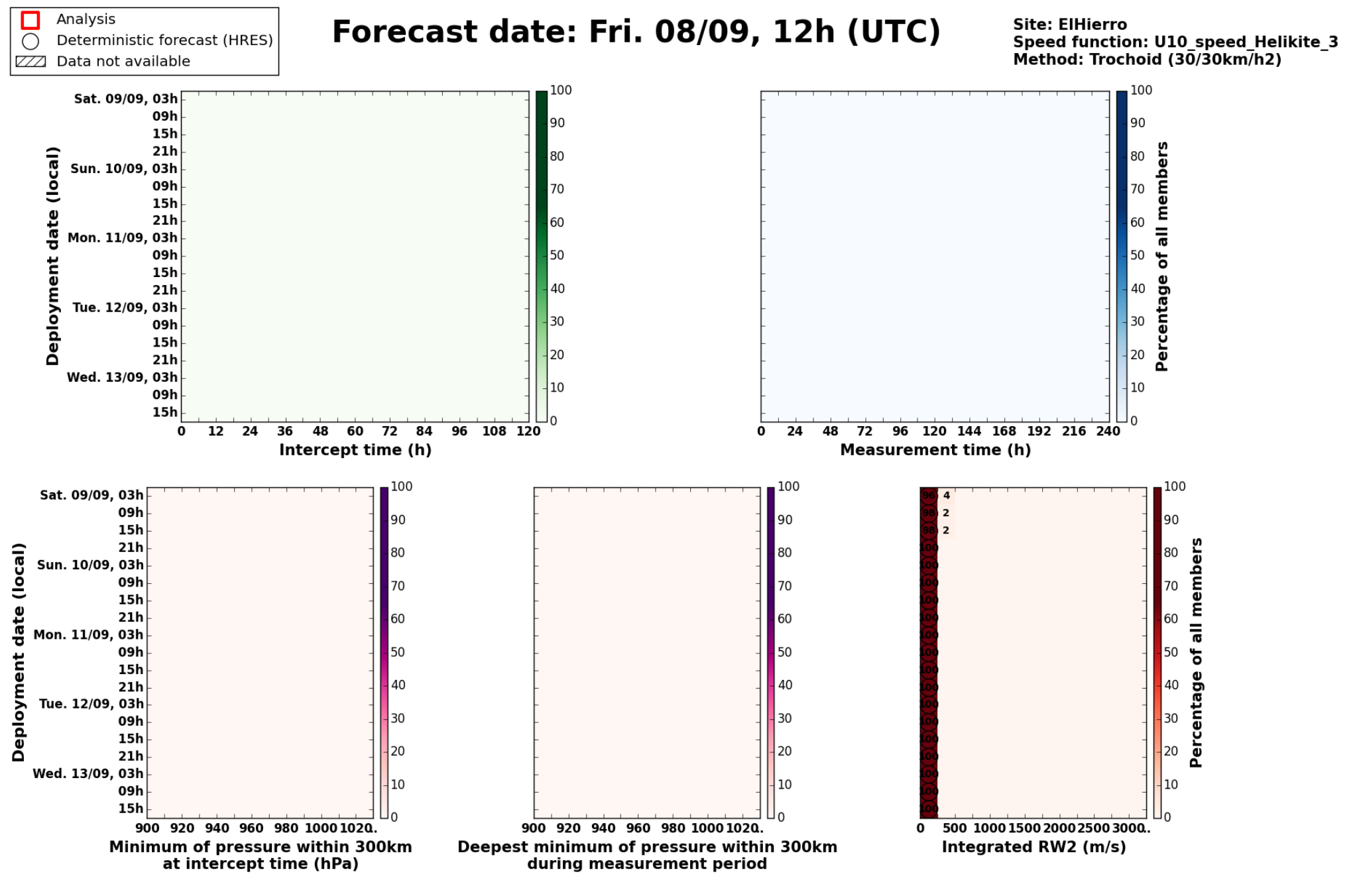
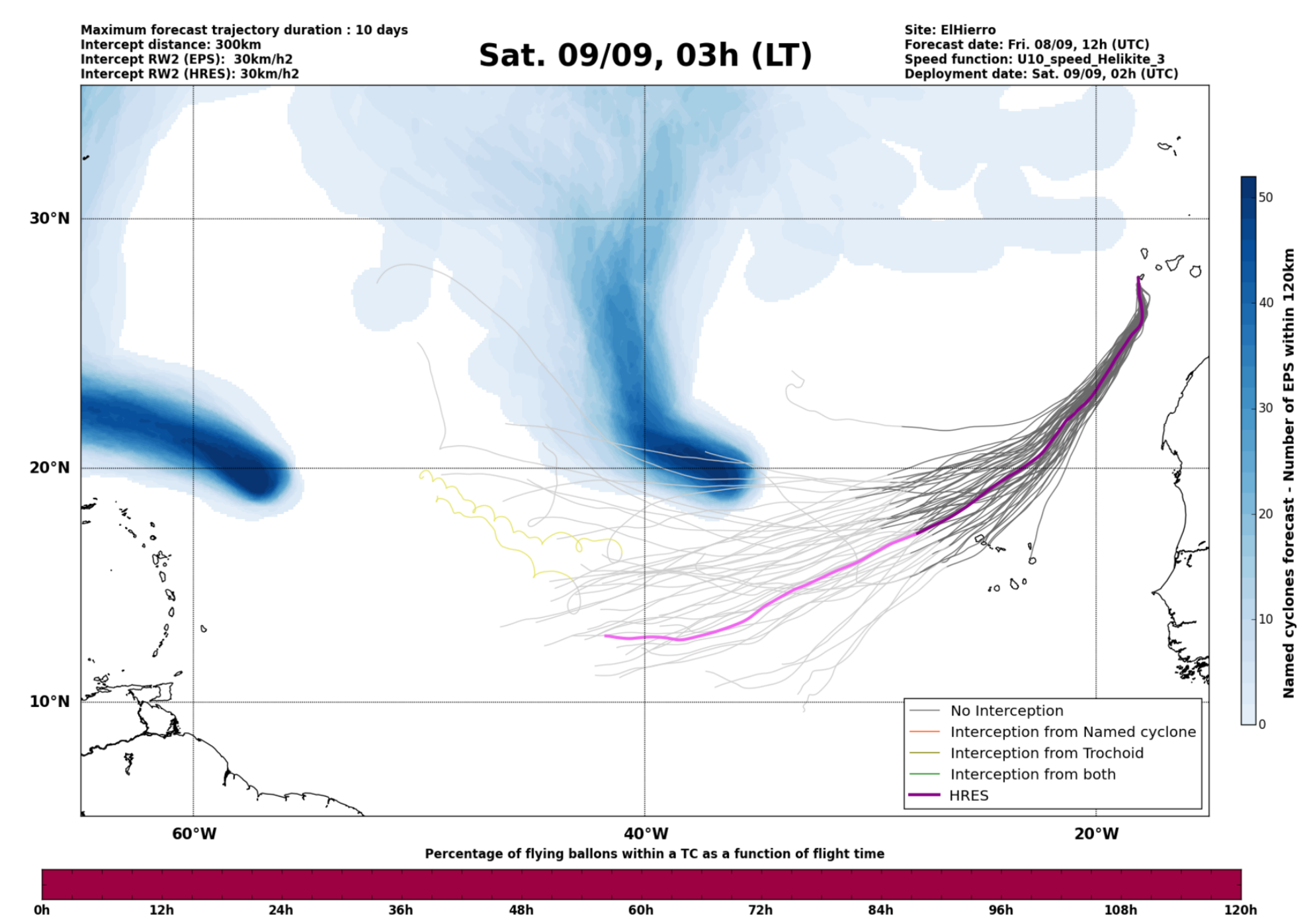
## Forecast date: Fri. 08/09, 12h (UTC)



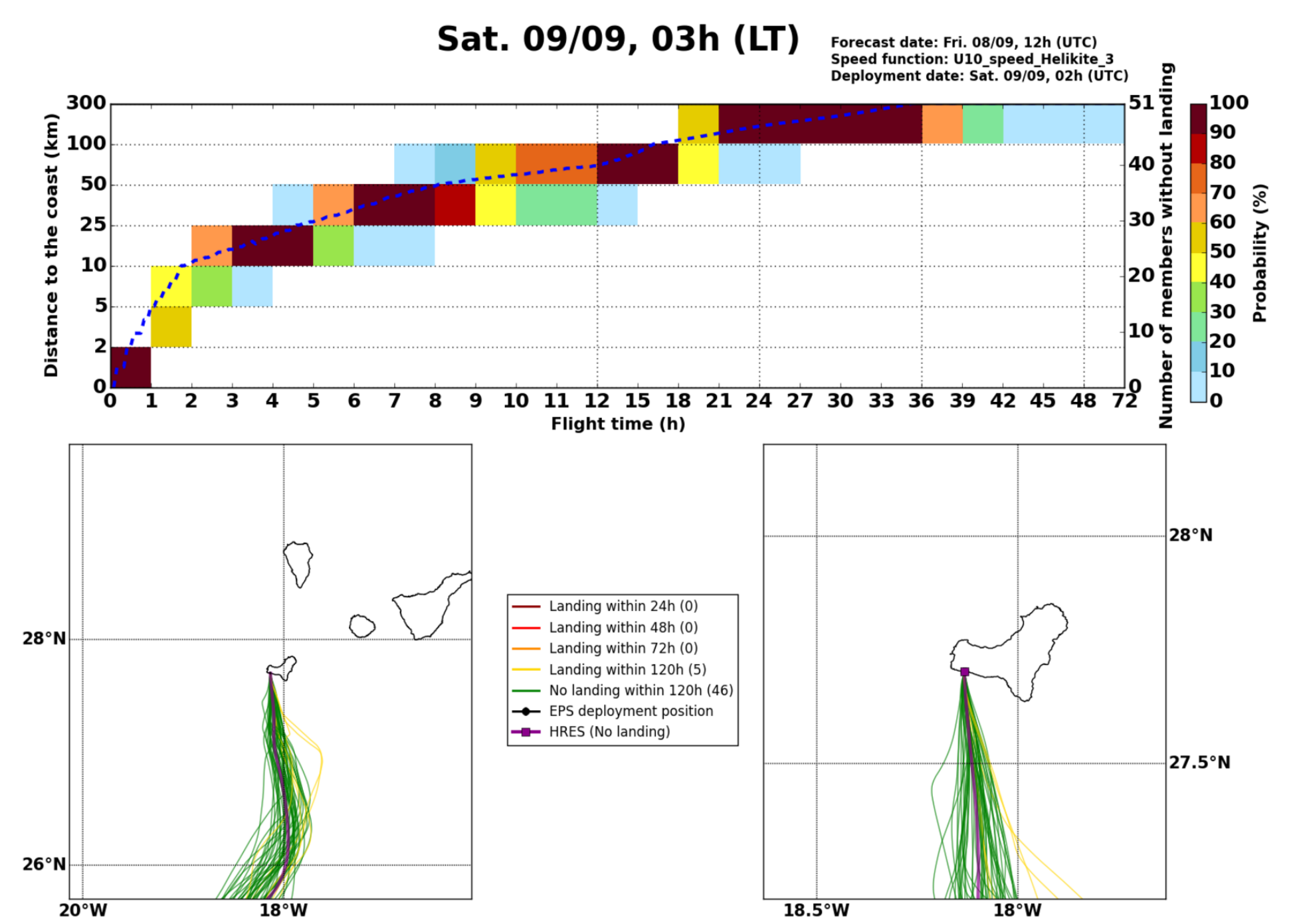
## Forecast date: Fri. 08/09, 12h (UTC)



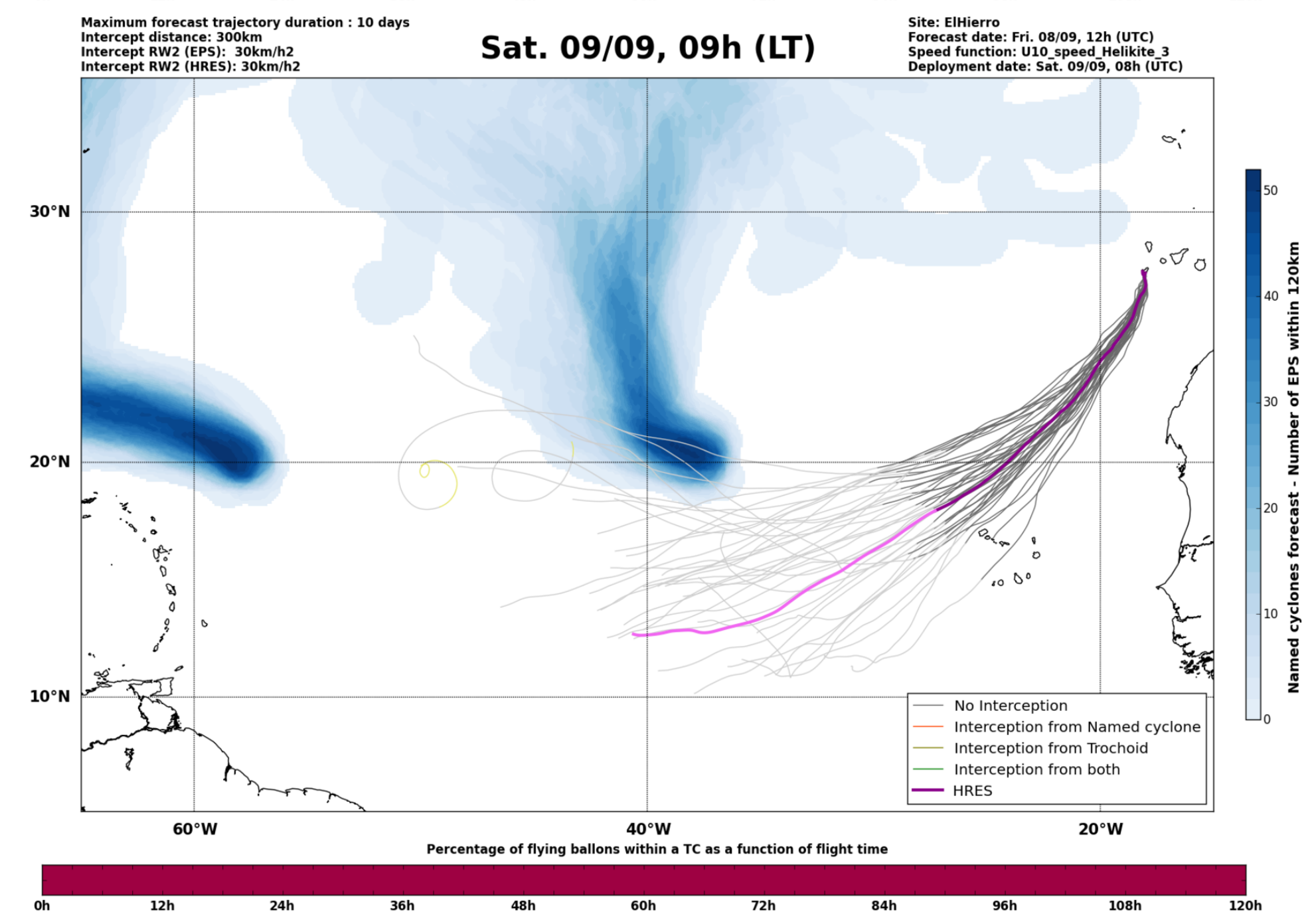
### Sat. 09/09, 03h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 08/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 09/09, 02h (UTC)
30°N
20°N
10°N
60°W
40°W
20°W
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
0h
12h
24h
36h
48h
60h
72h
84h
96h
108h
120h

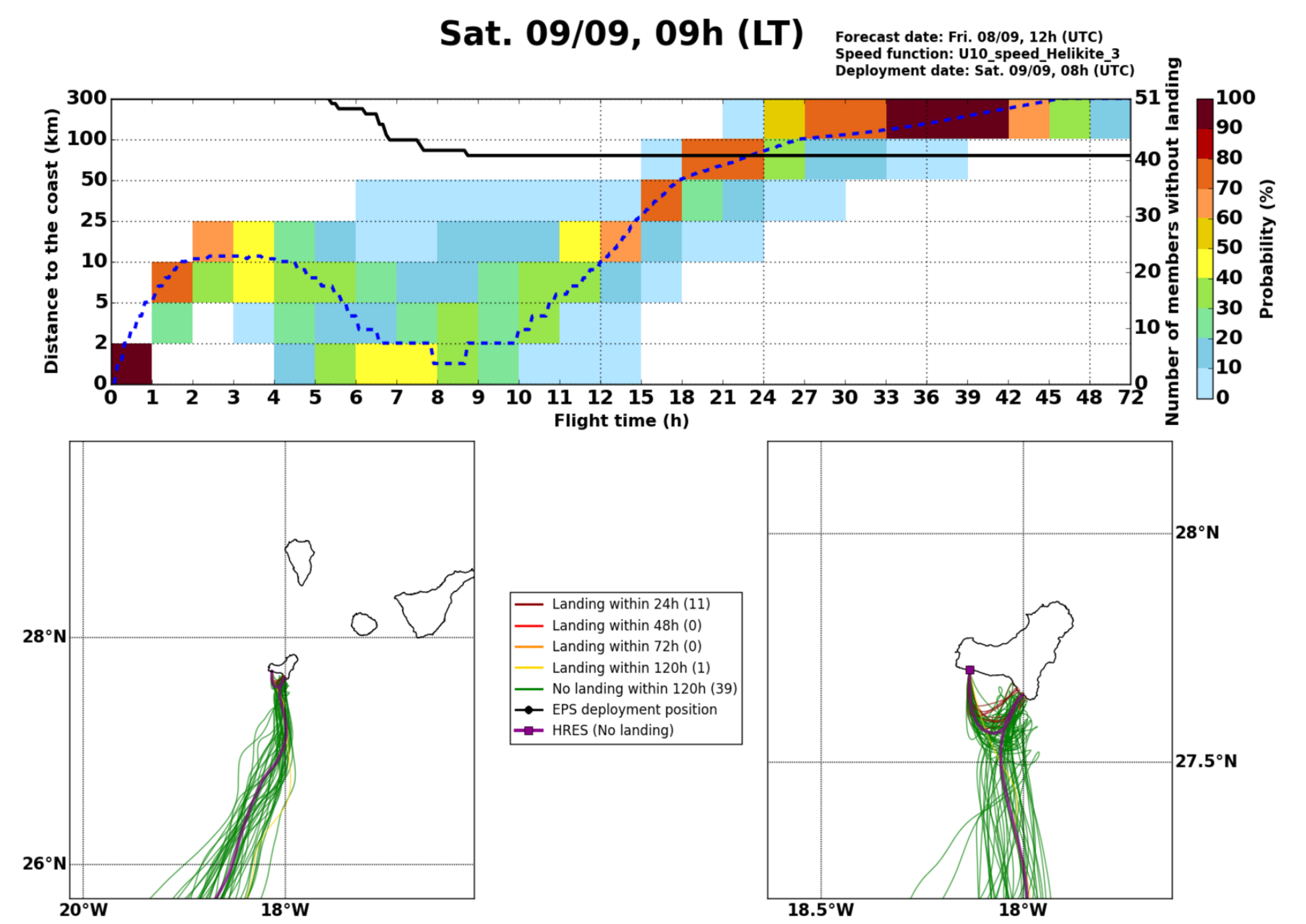
### Sat. 09/09, 03h (LT)



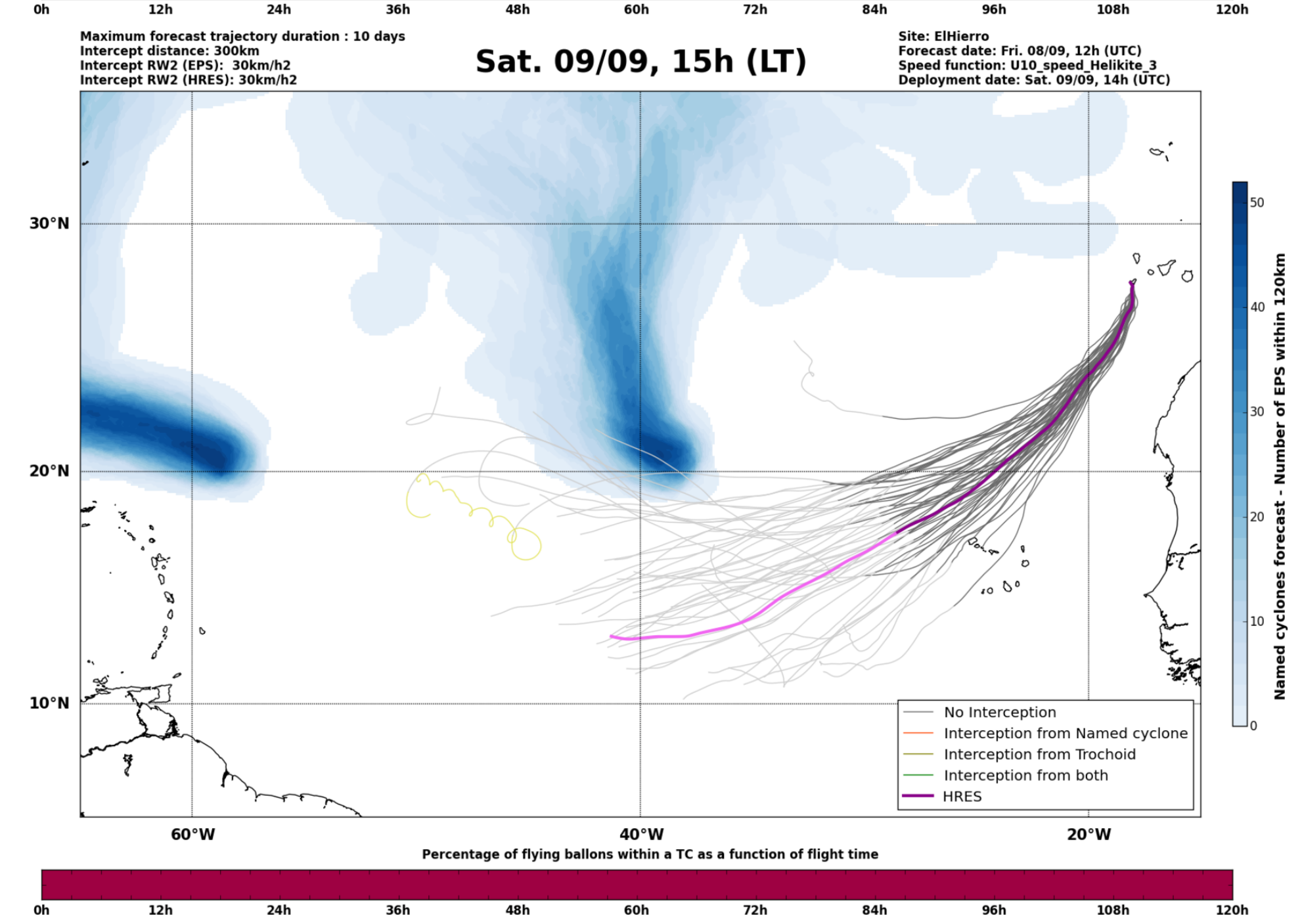
### Sat. 09/09, 09h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 08/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 09/09, 08h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time

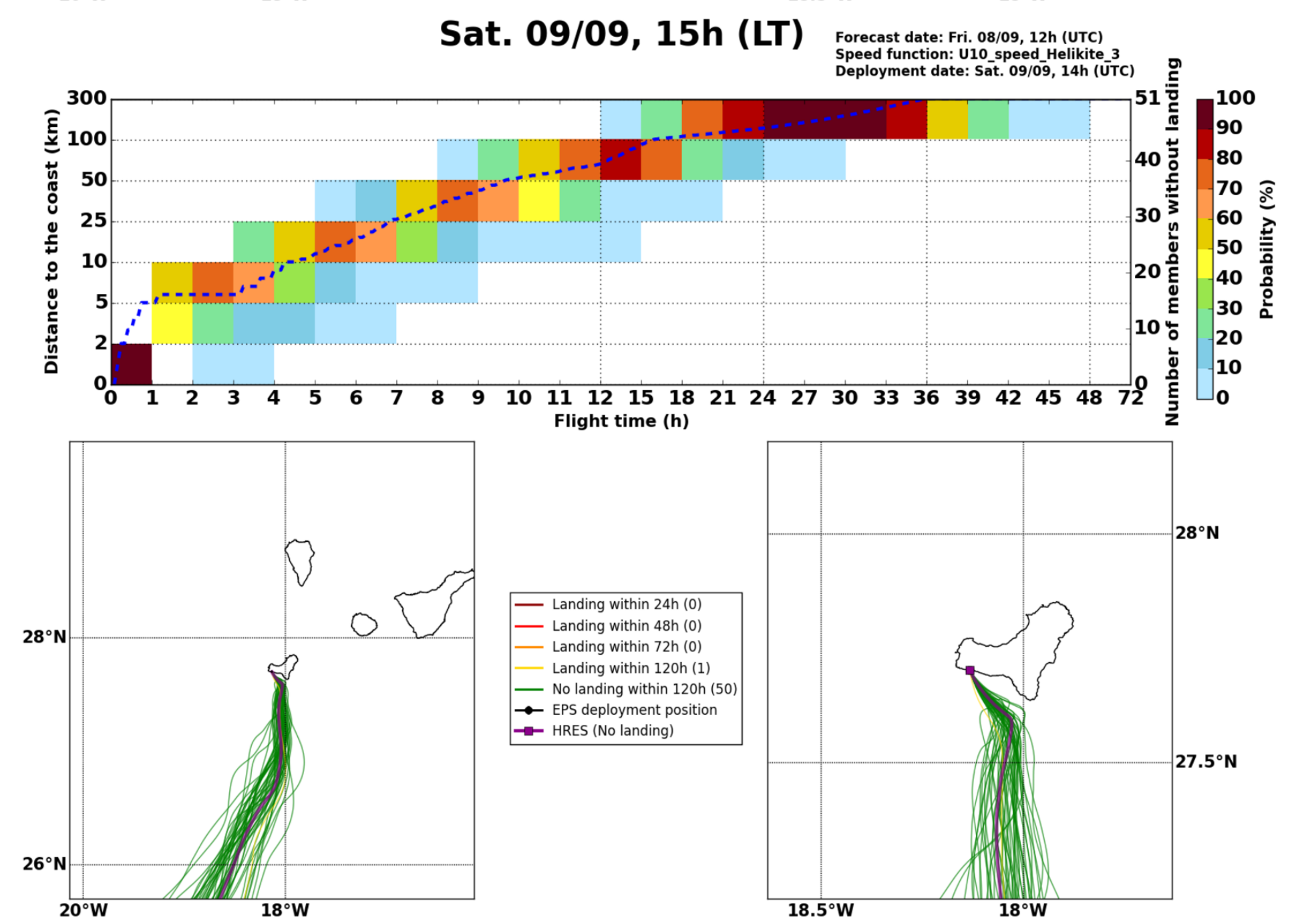
### Sat. 09/09, 09h (LT)



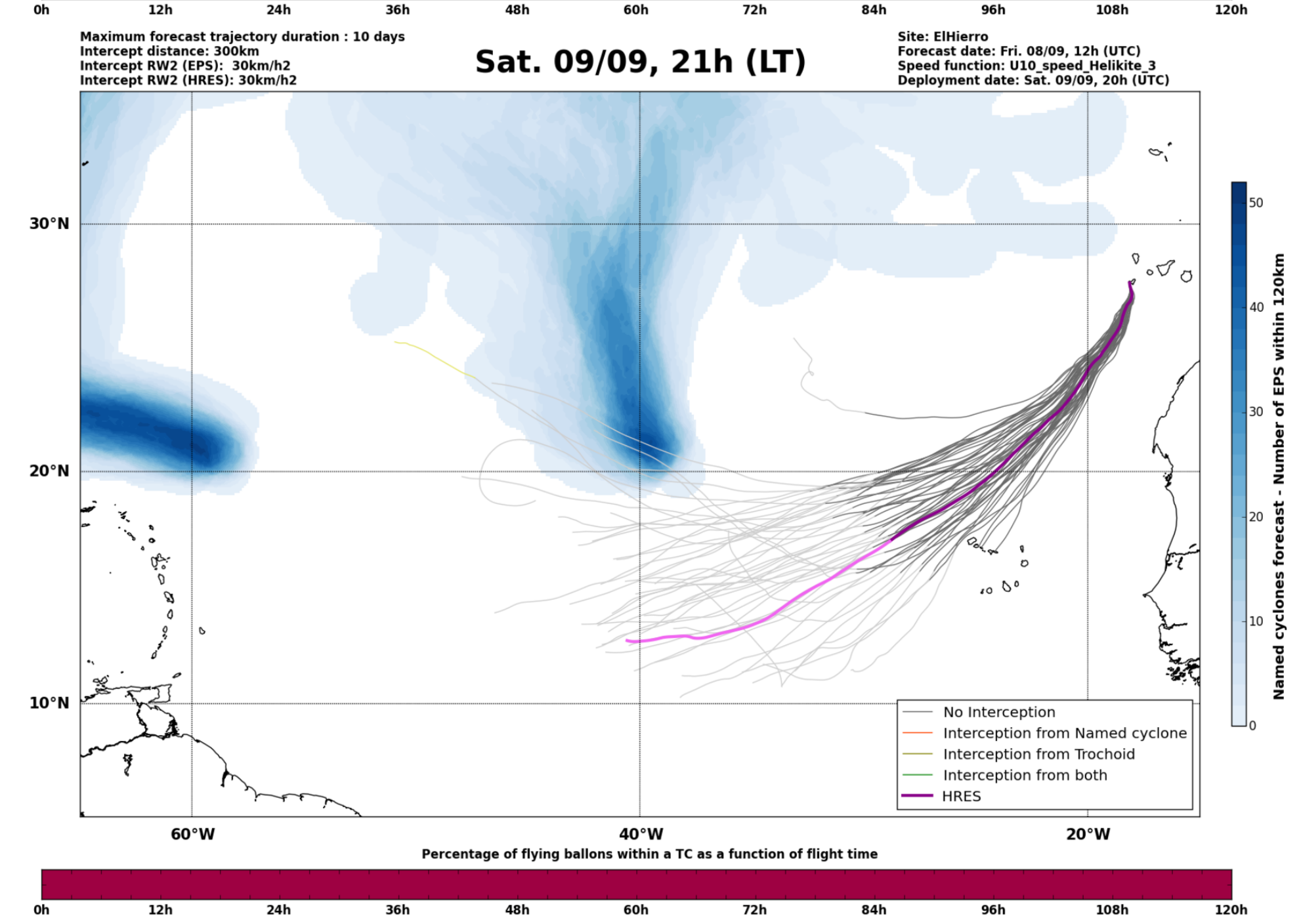
### Sat. 09/09, 15h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 08/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 09/09, 14h (UTC)
Percentage of flying ballons within a TC as a function of flight time

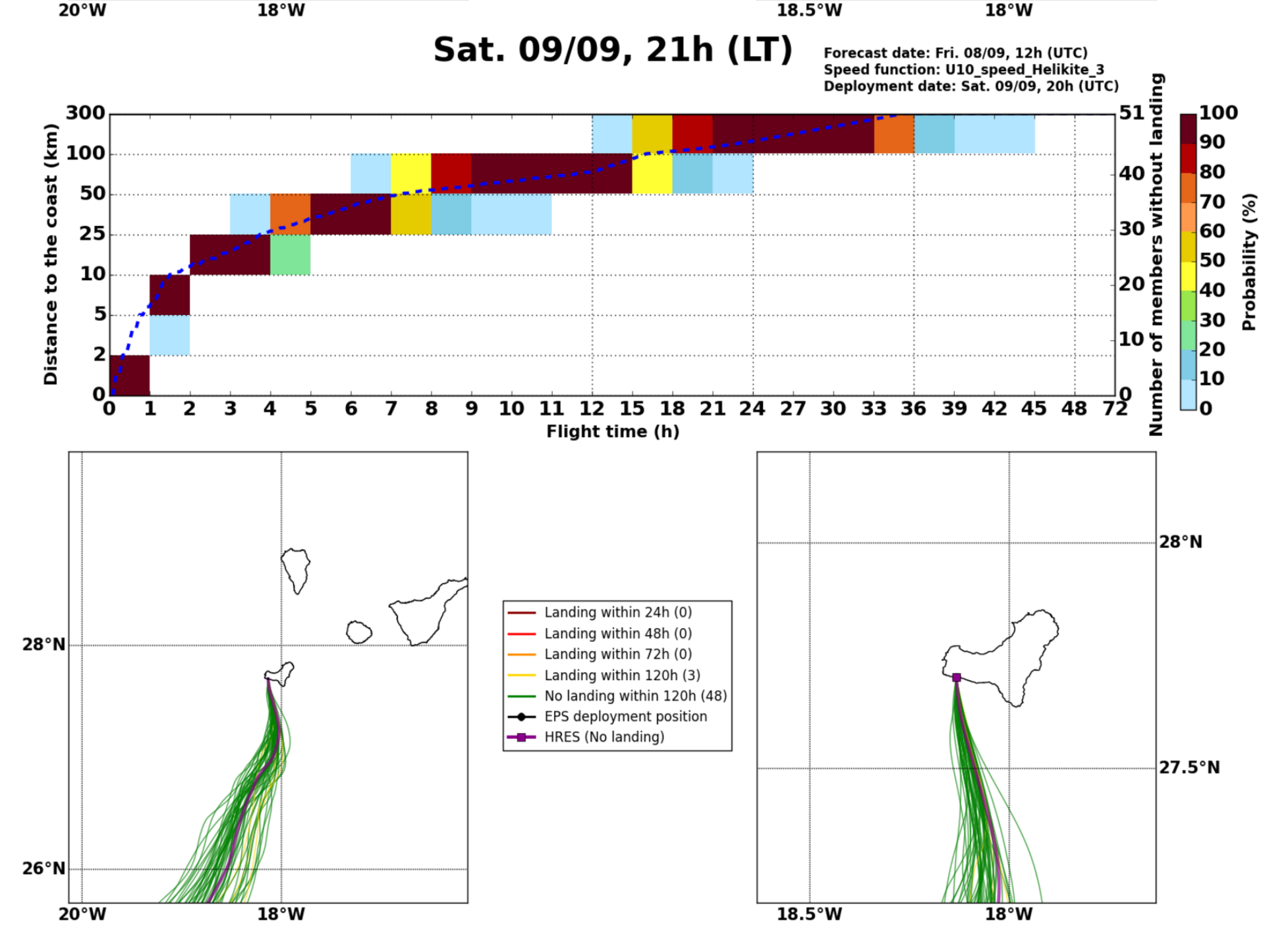
### Sat. 09/09, 15h (LT)



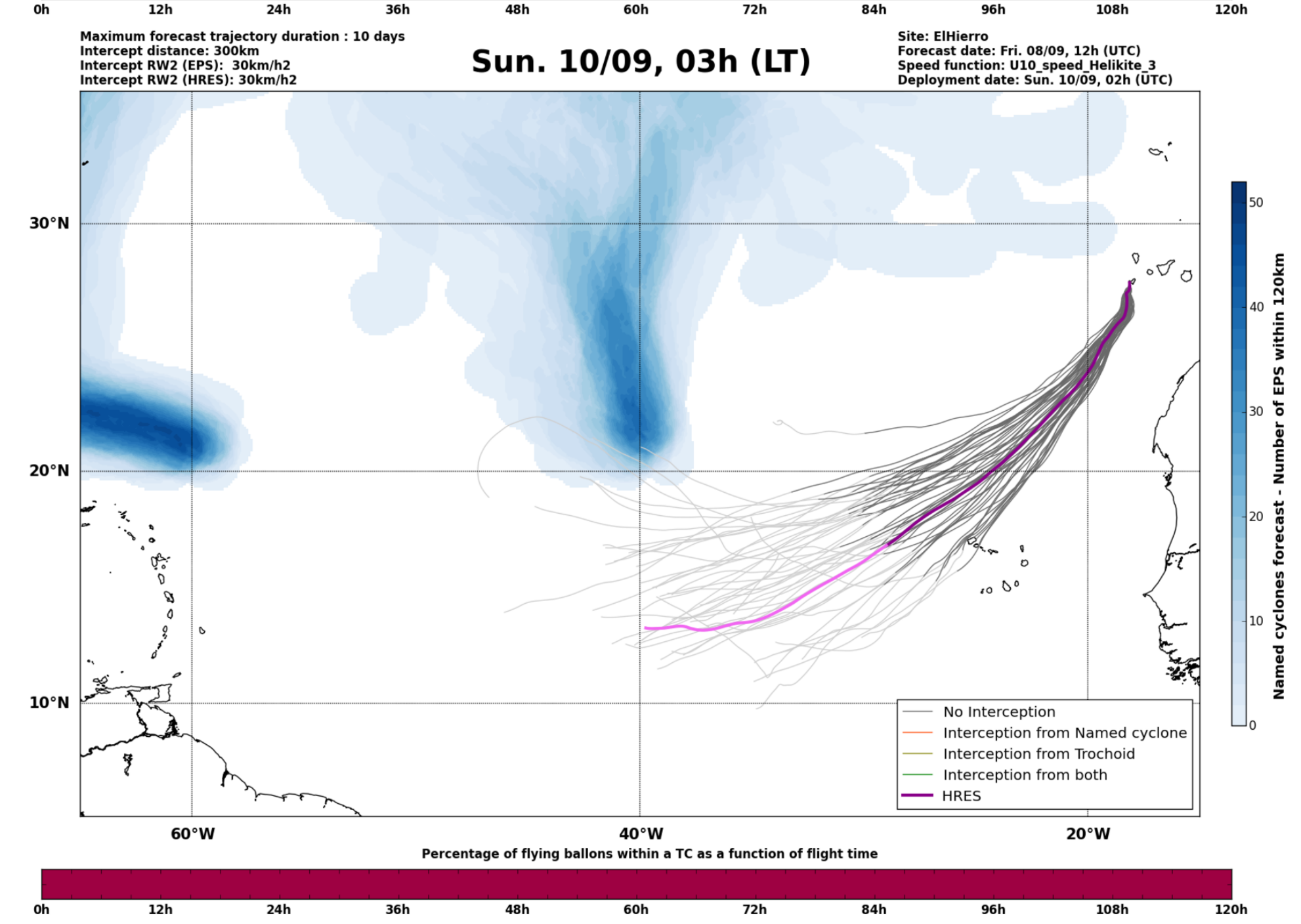
### Sat. 09/09, 21h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 08/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 09/09, 20h (UTC)
Percentage of flying ballons within a TC as a function of flight time

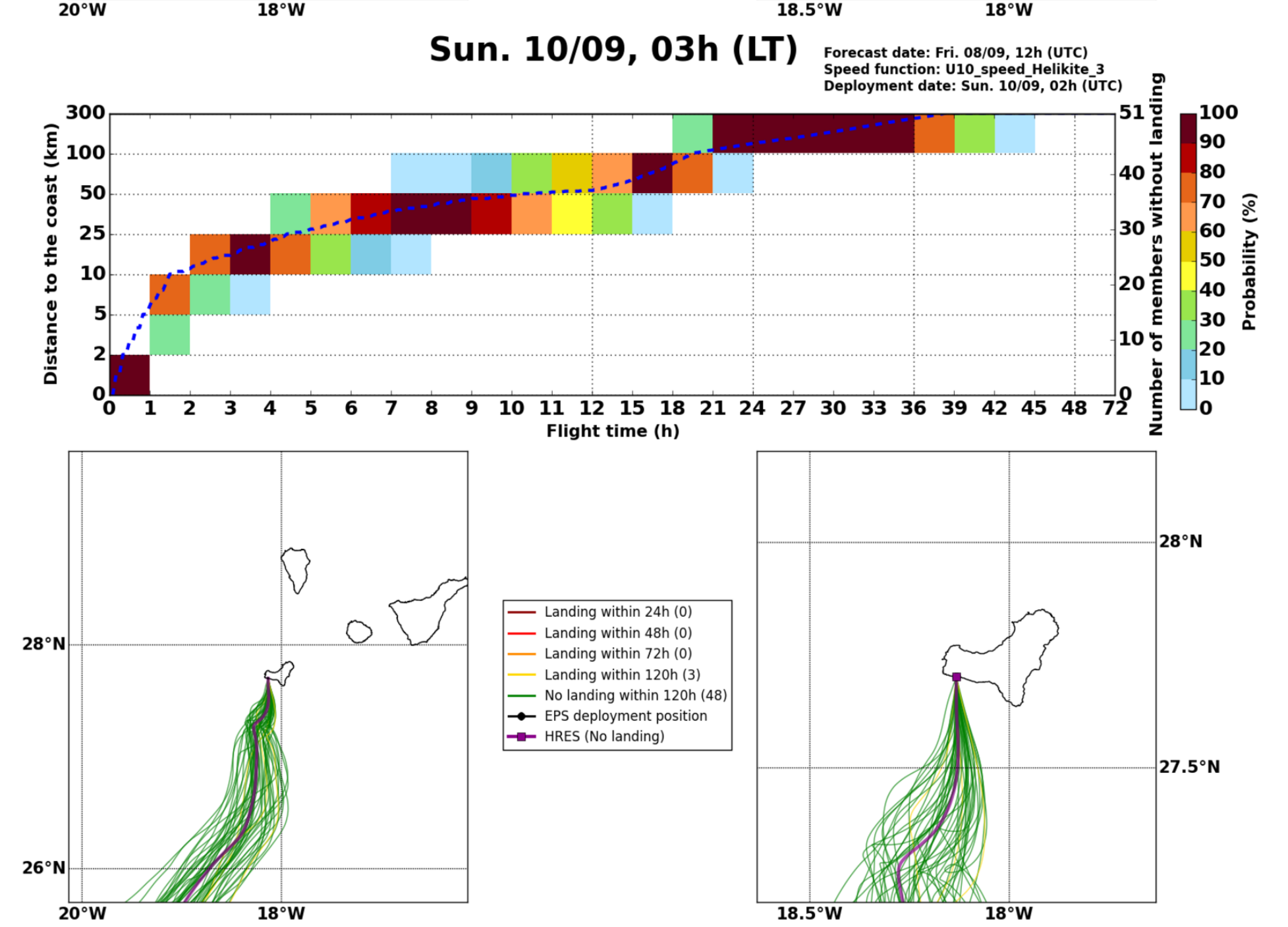
### Sat. 09/09, 21h (LT)



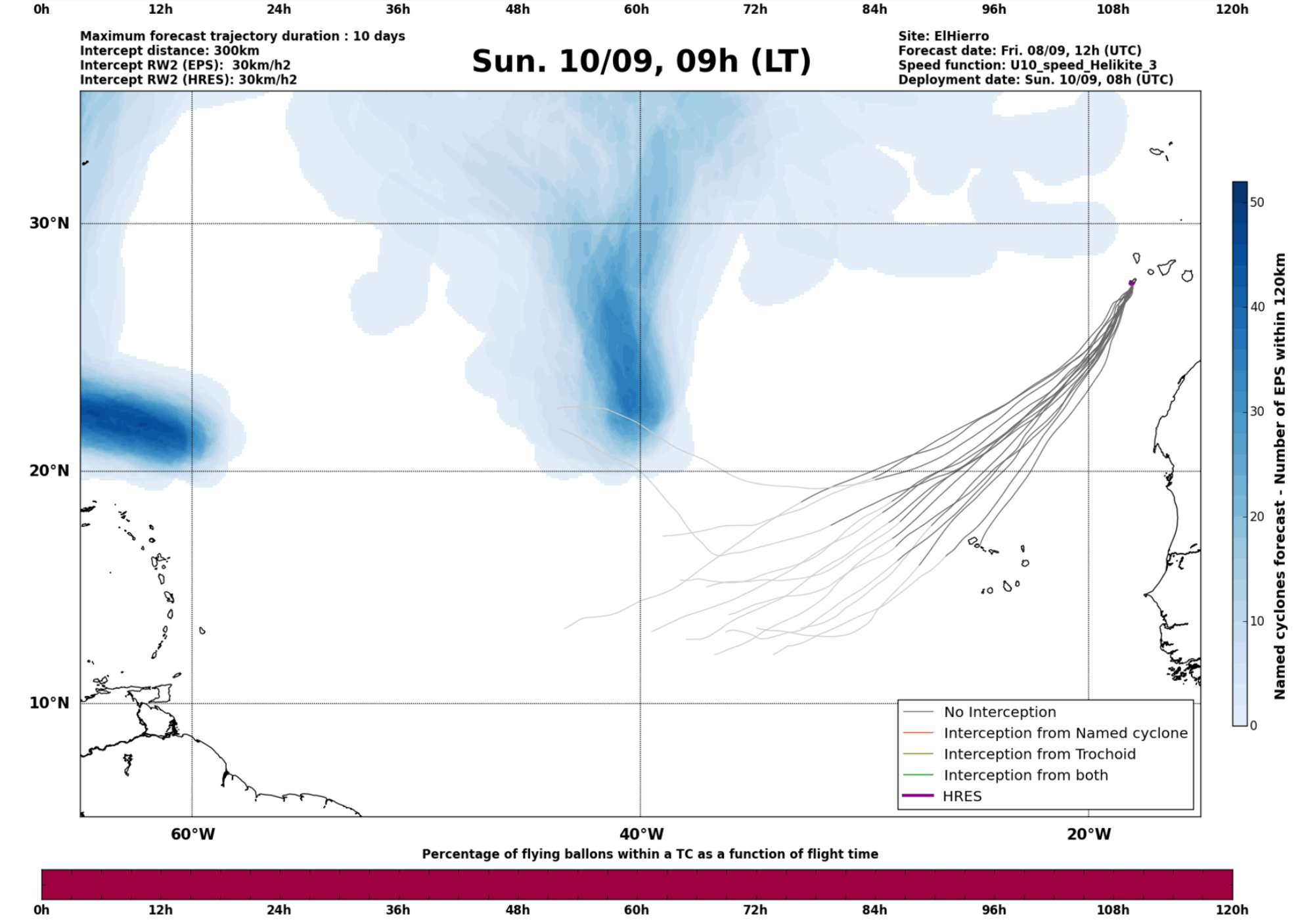
### Sun. 10/09, 03h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 08/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 10/09, 02h (UTC)
Percentage of flying ballons within a TC as a function of flight time

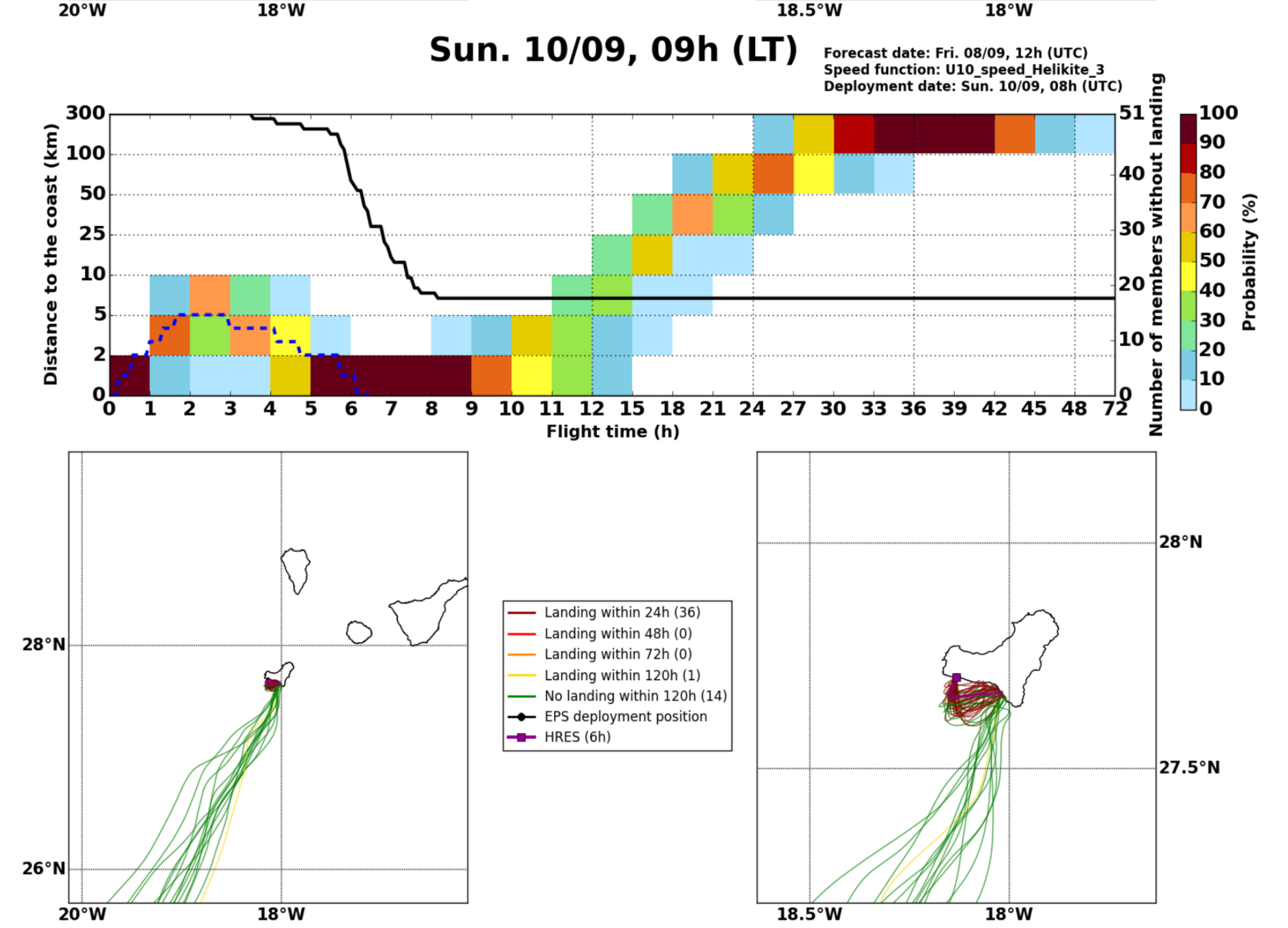
### Sun. 10/09, 03h (LT)



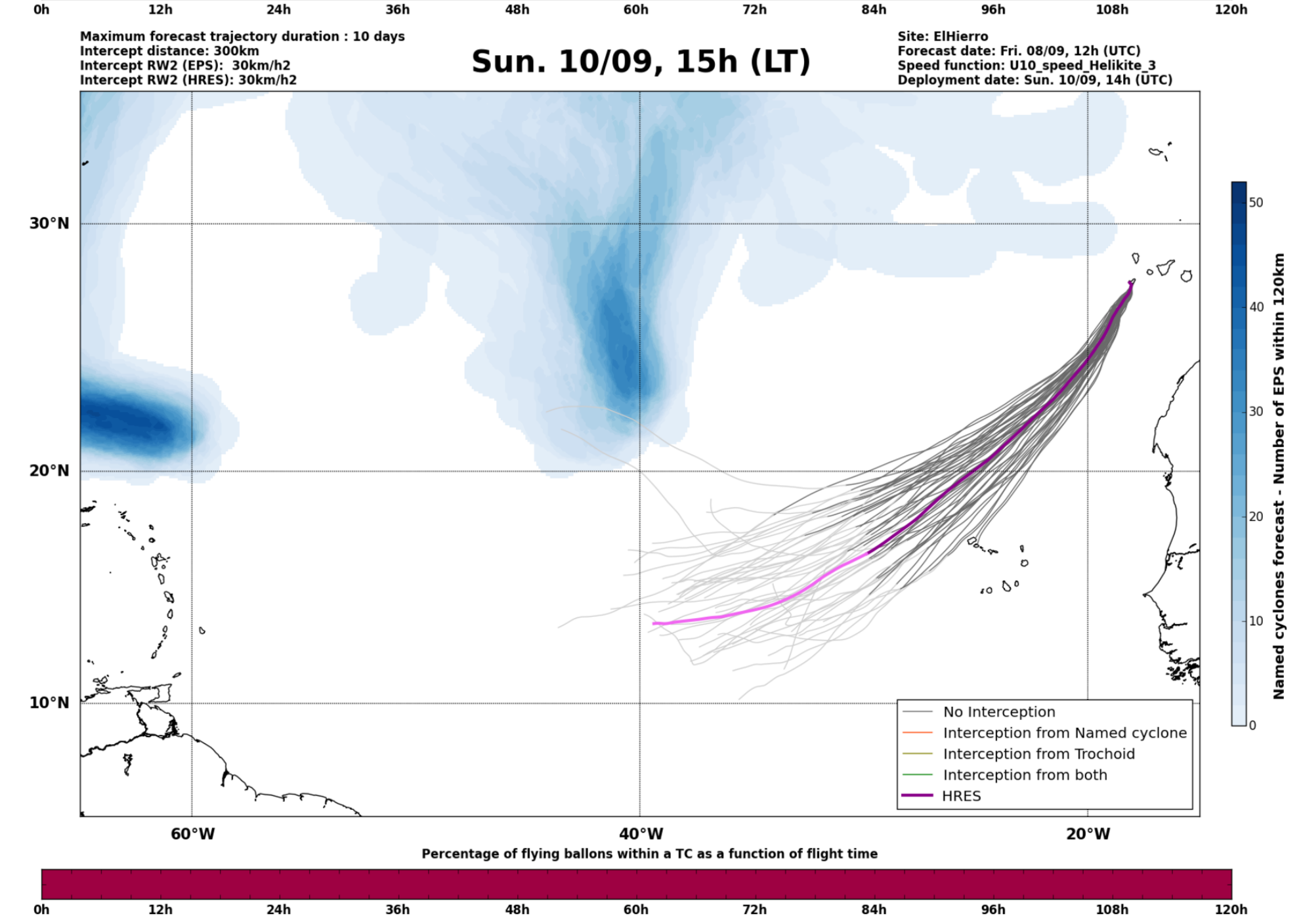
### Sun. 10/09, 09h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 08/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 10/09, 08h (UTC)
Percentage of flying ballons within a TC as a function of flight time

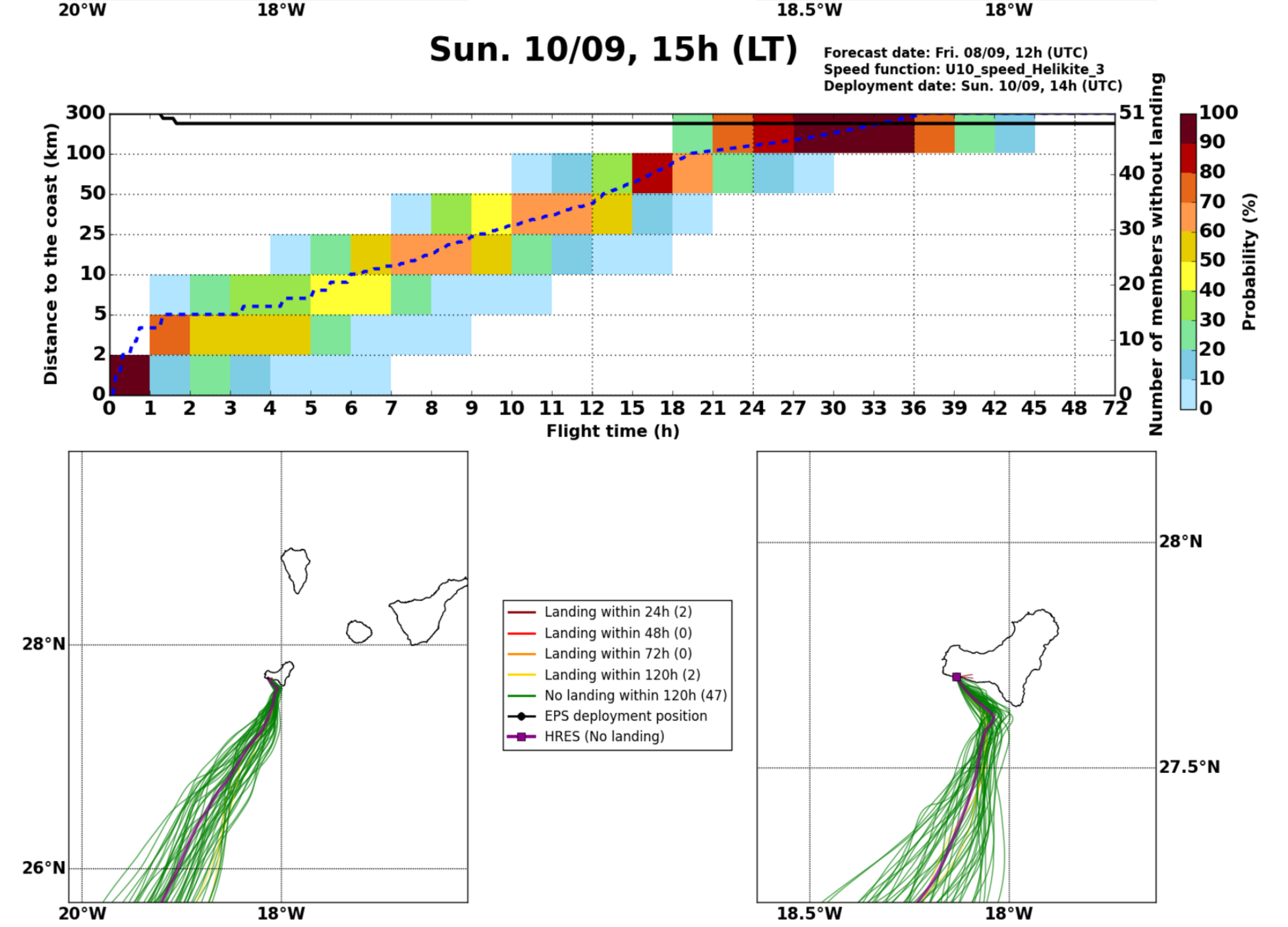
### Sun. 10/09, 09h (LT)



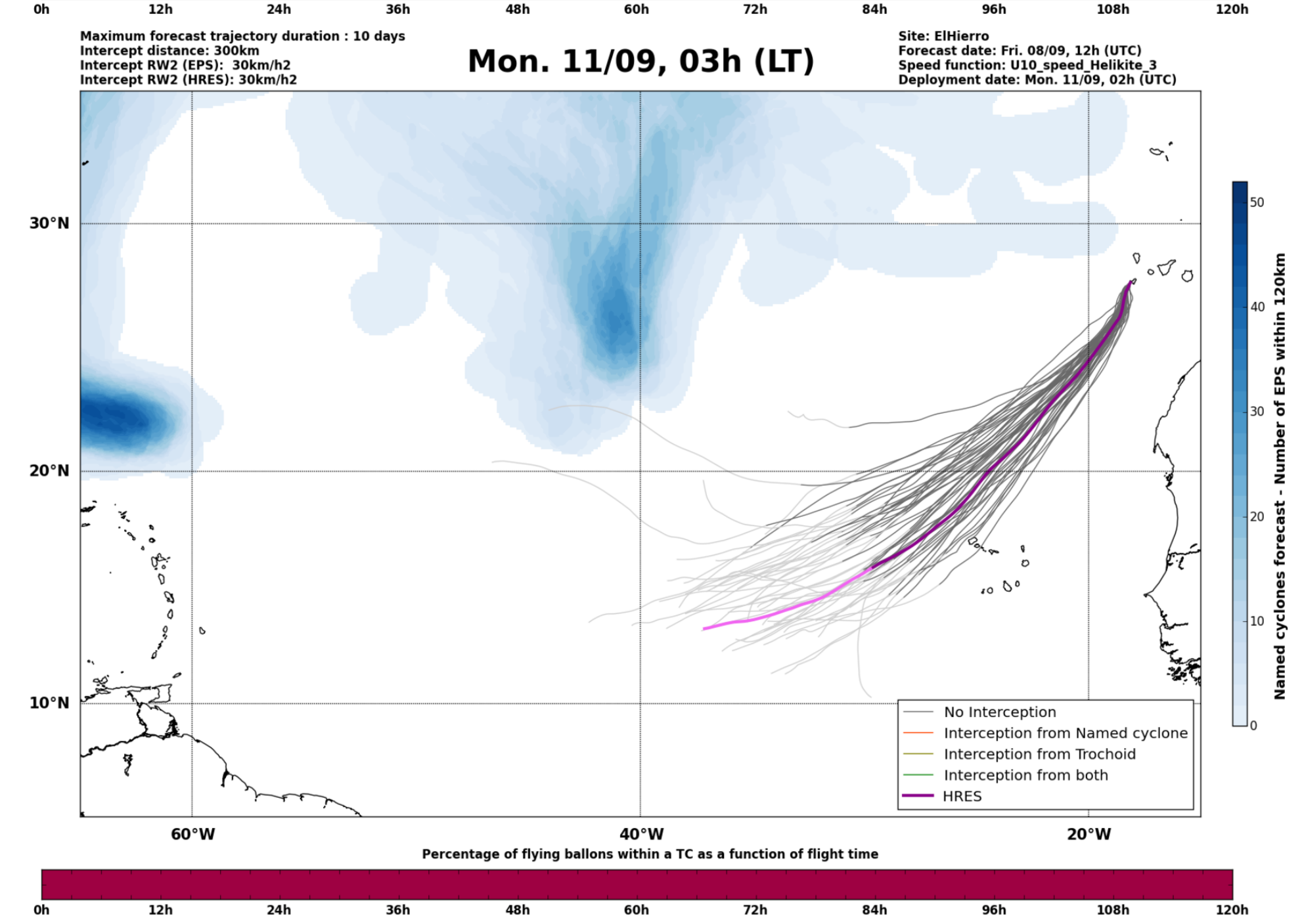
### Sun. 10/09, 15h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 08/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 10/09, 14h (UTC)
Percentage of flying ballons within a TC as a function of flight time

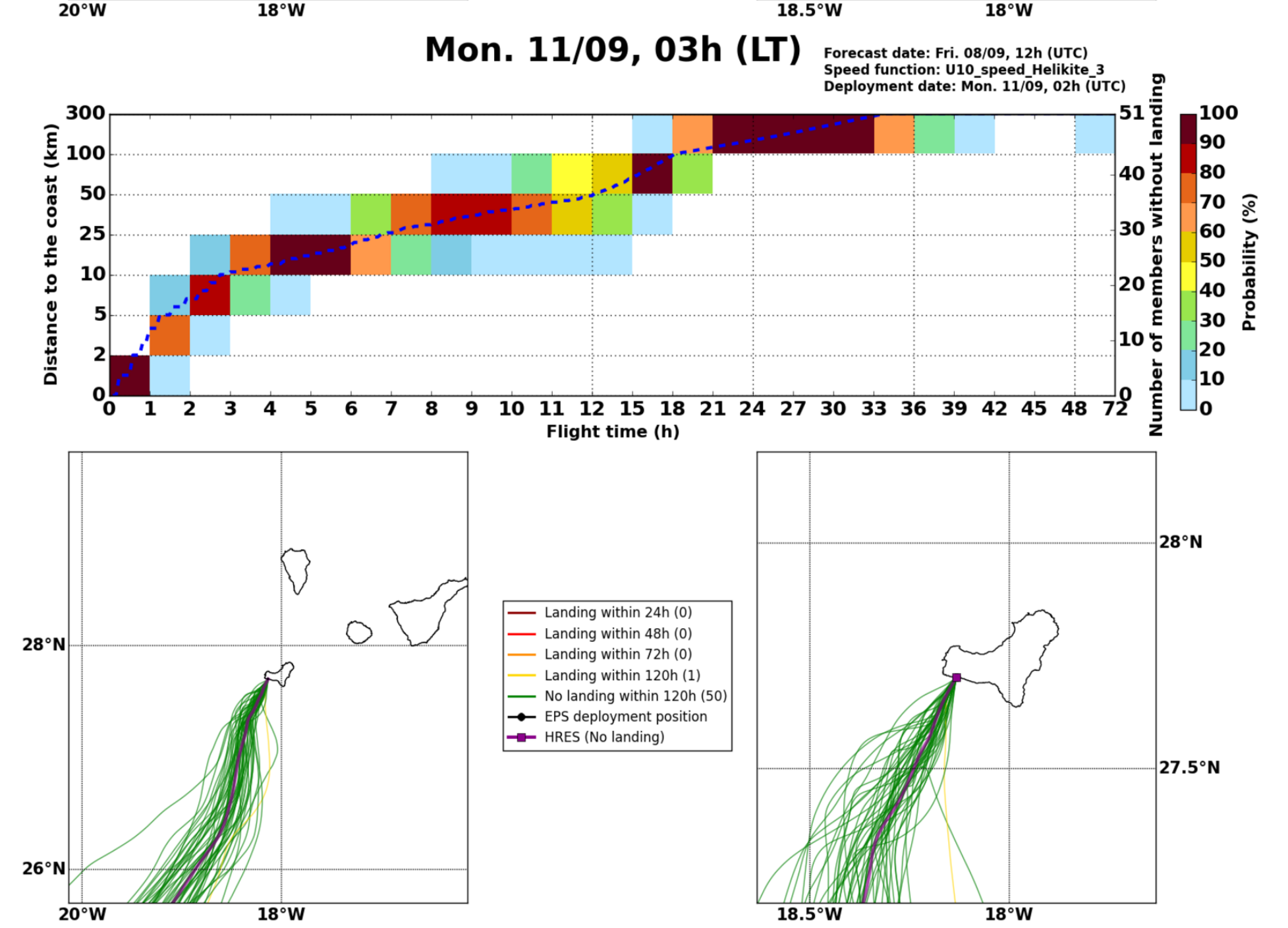
### Sun. 10/09, 15h (LT)



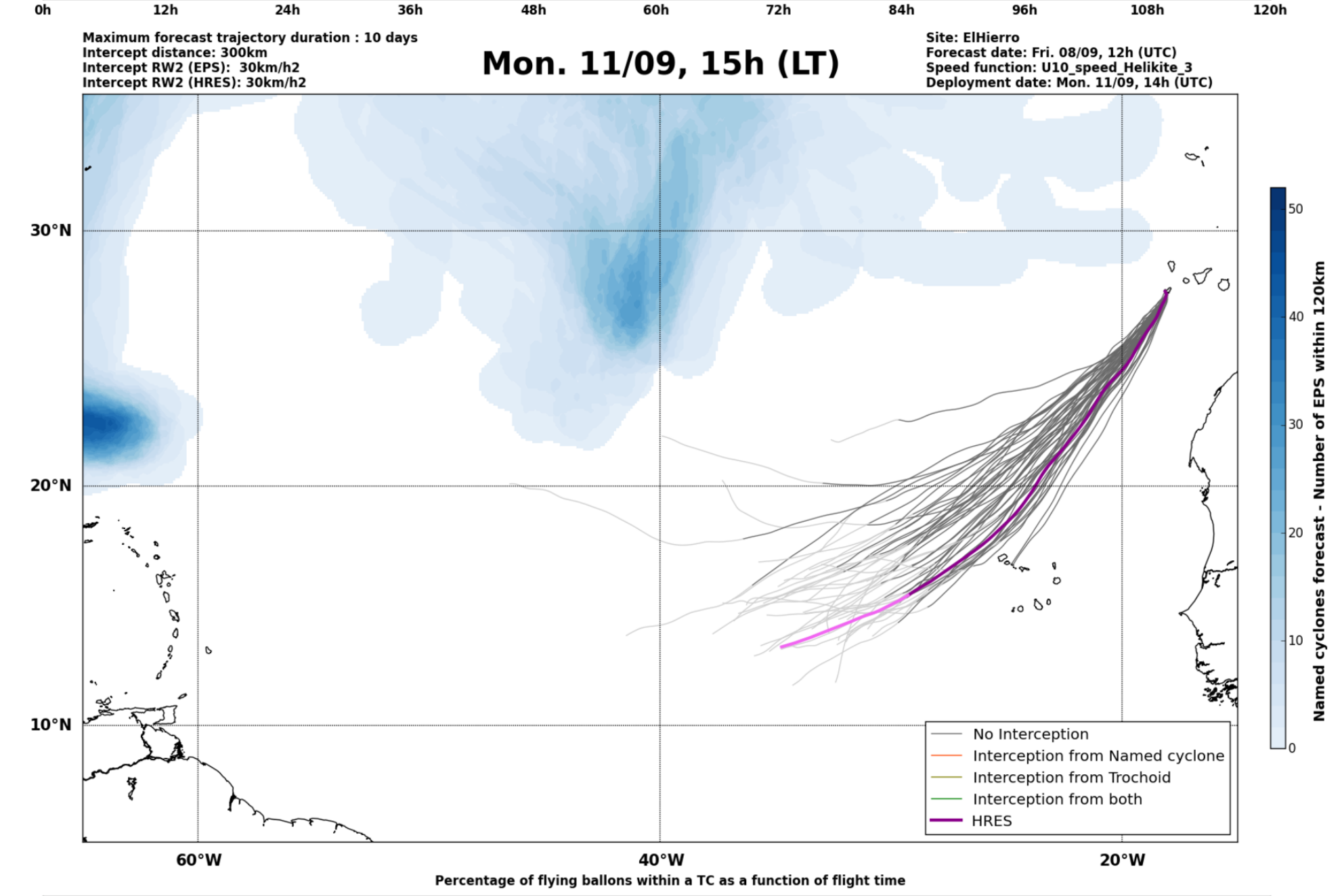
### Mon. 11/09, 03h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 08/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 11/09, 02h (UTC)
Percentage of flying ballons within a TC as a function of flight time

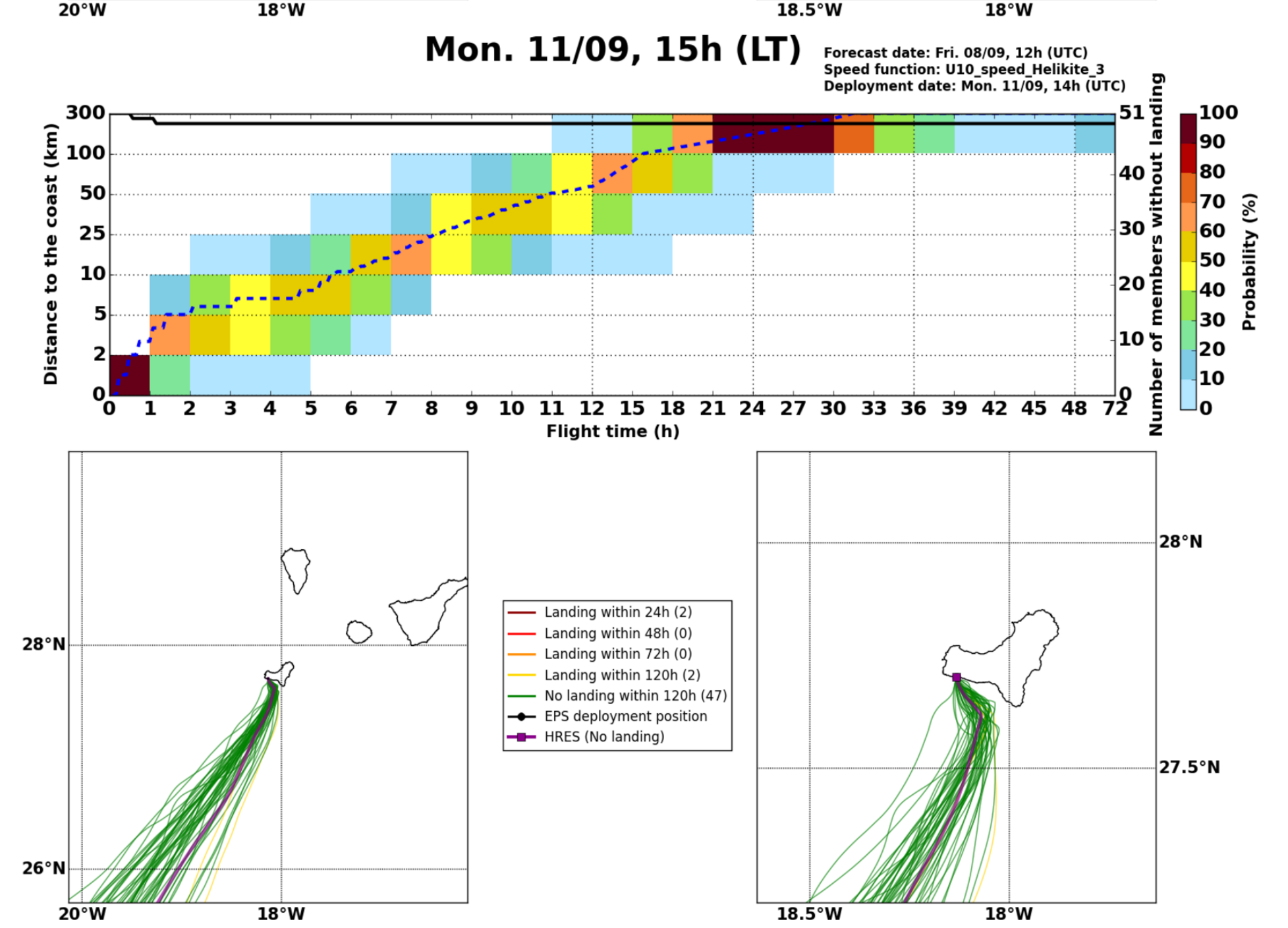
### Mon. 11/09, 03h (LT)



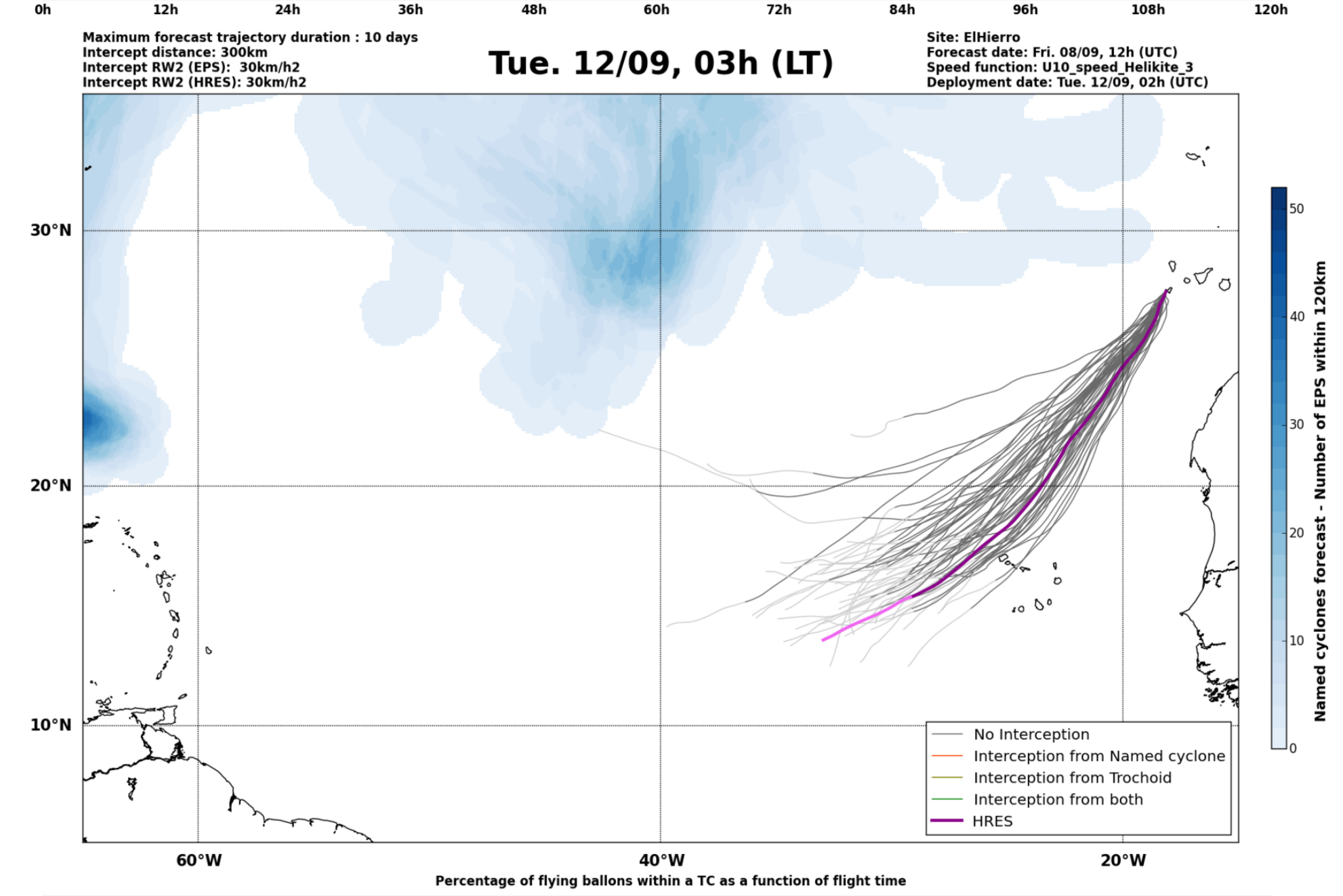
### Mon. 11/09, 15h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 08/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 11/09, 14h (UTC)
Percentage of flying ballons within a TC as a function of flight time

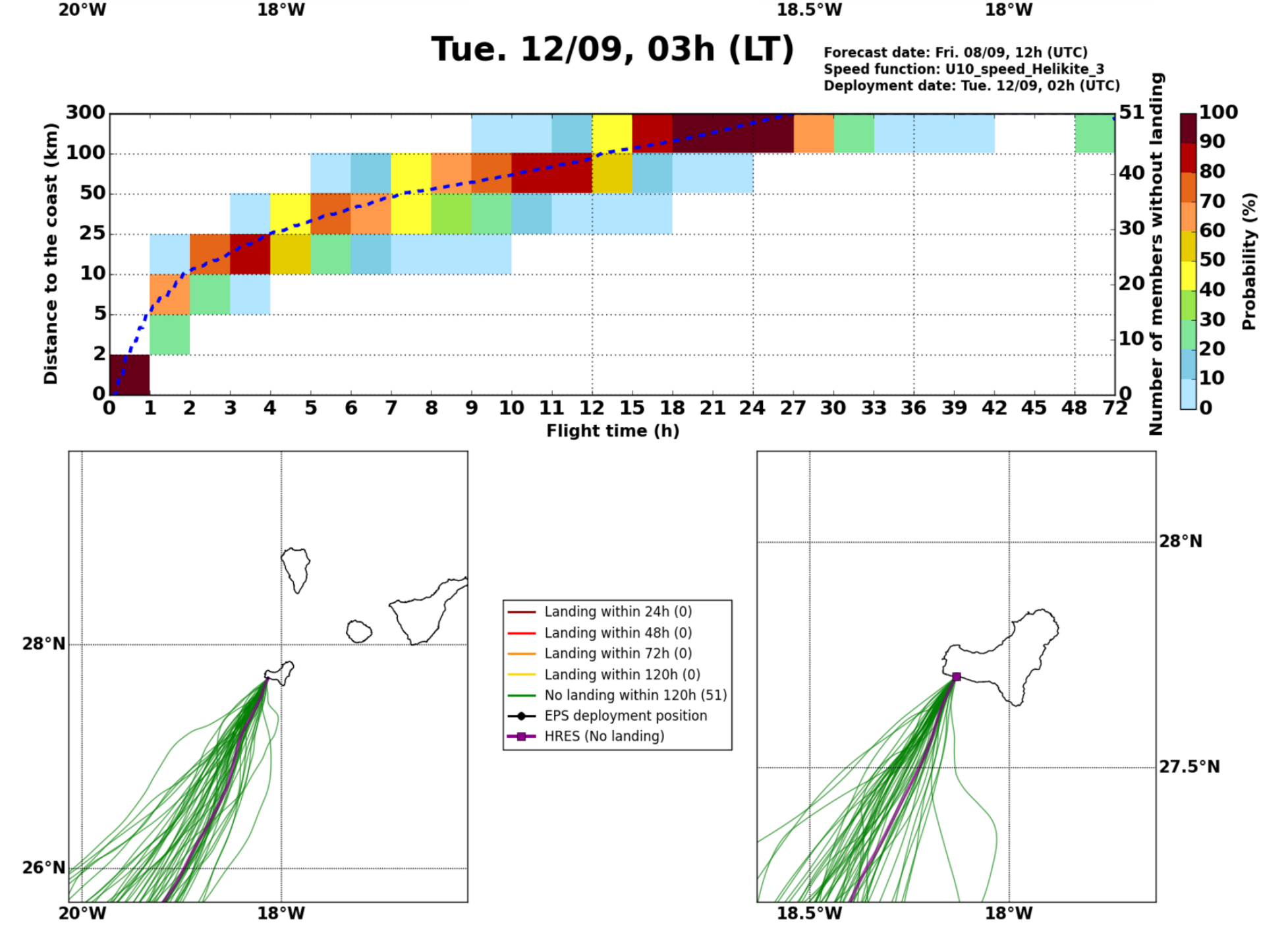
### Mon. 11/09, 15h (LT)



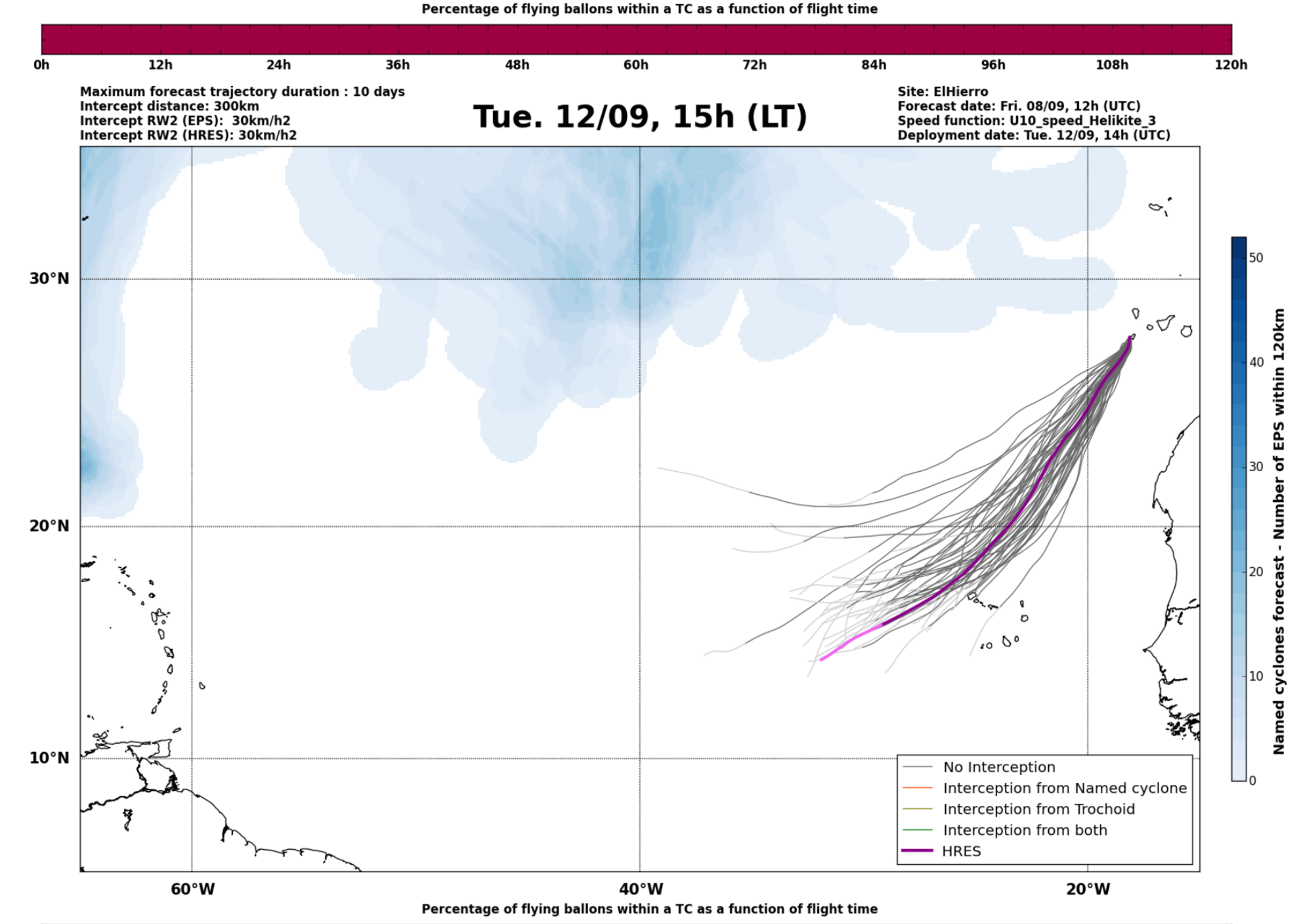
### Tue. 12/09, 03h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 08/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 12/09, 02h (UTC)
Percentage of flying ballons within a TC as a function of flight time

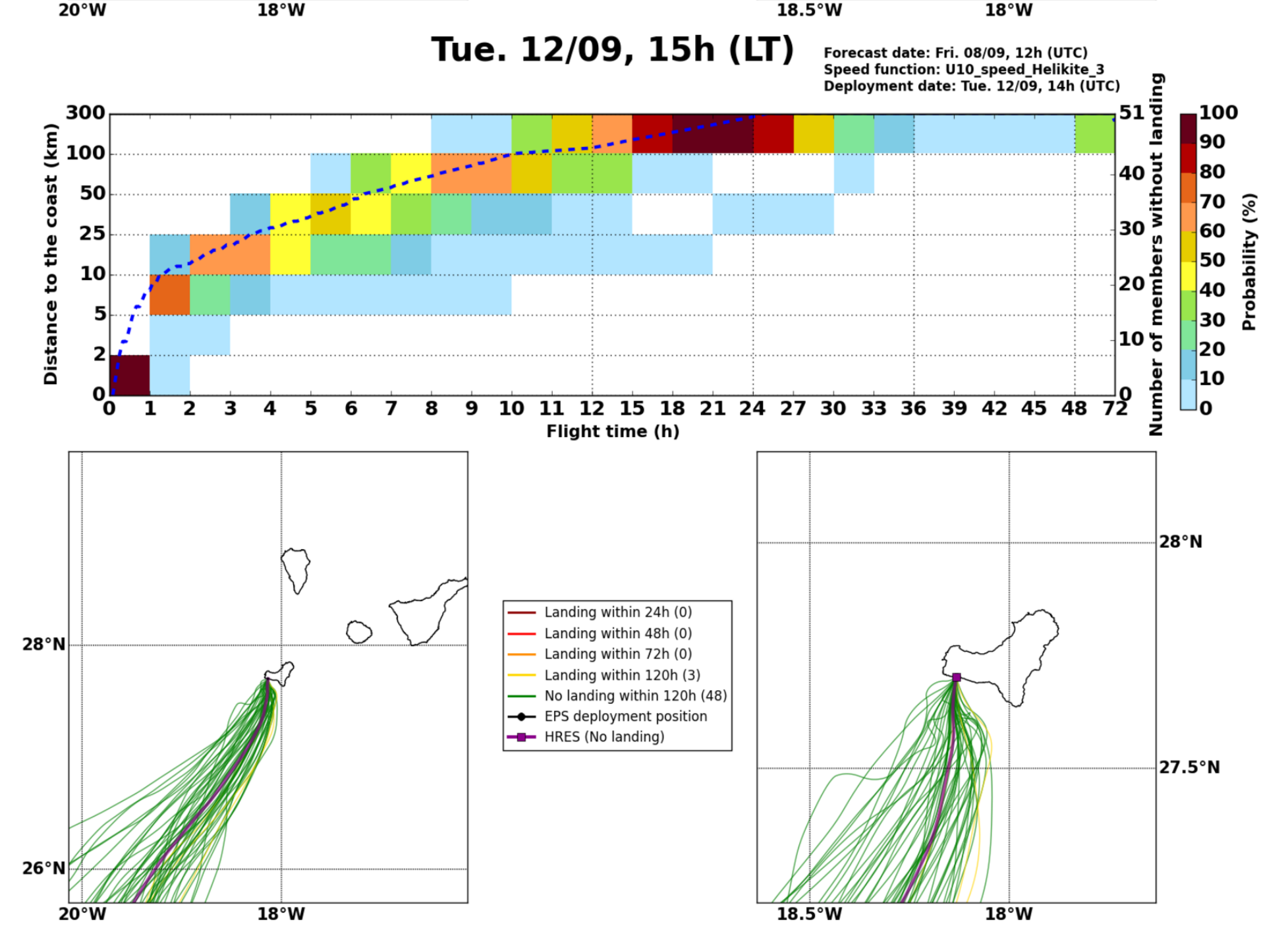
### Tue. 12/09, 03h (LT)



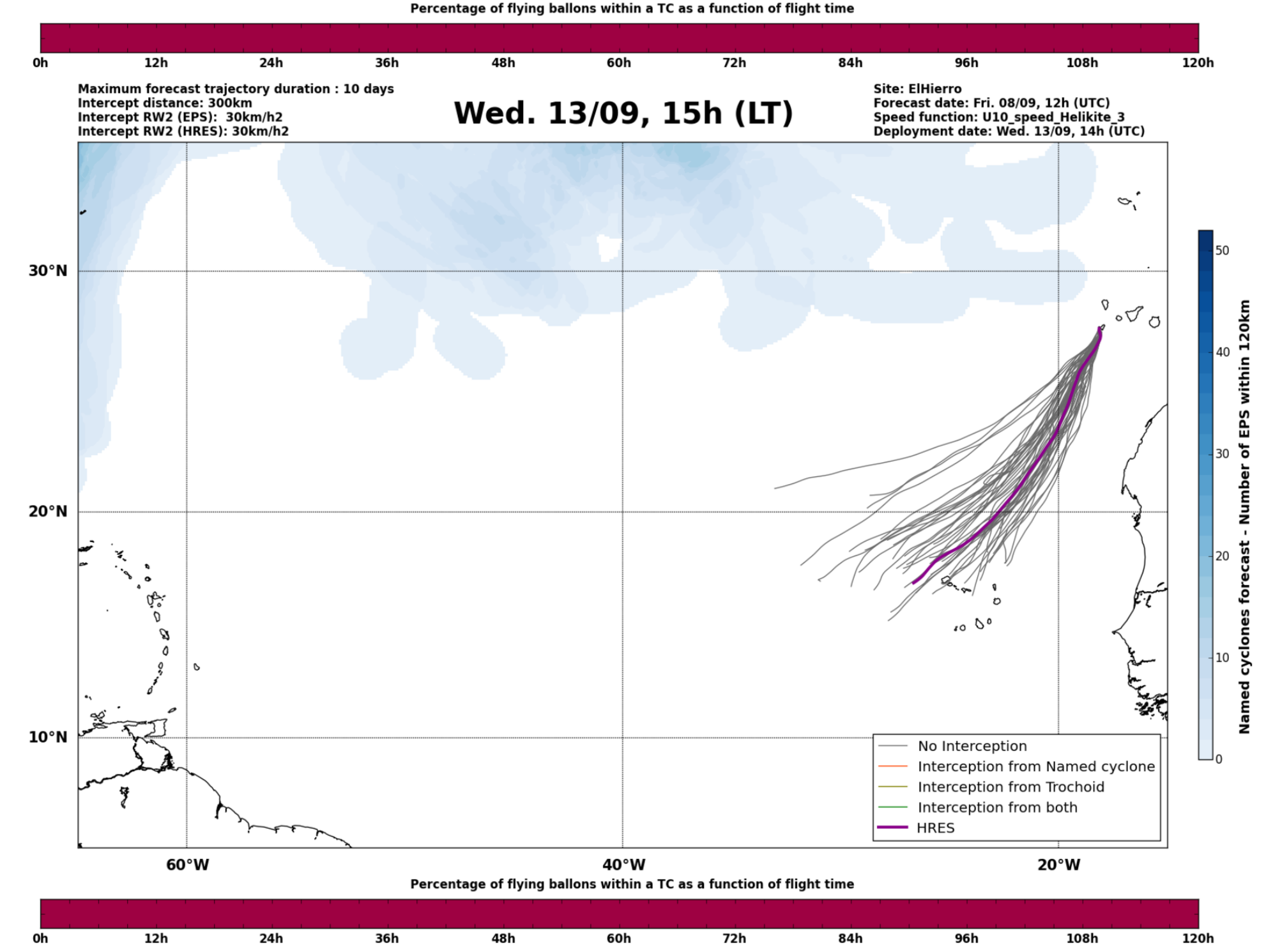
### Tue. 12/09, 15h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 08/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 12/09, 14h (UTC)
Percentage of flying ballons within a TC as a function of flight time

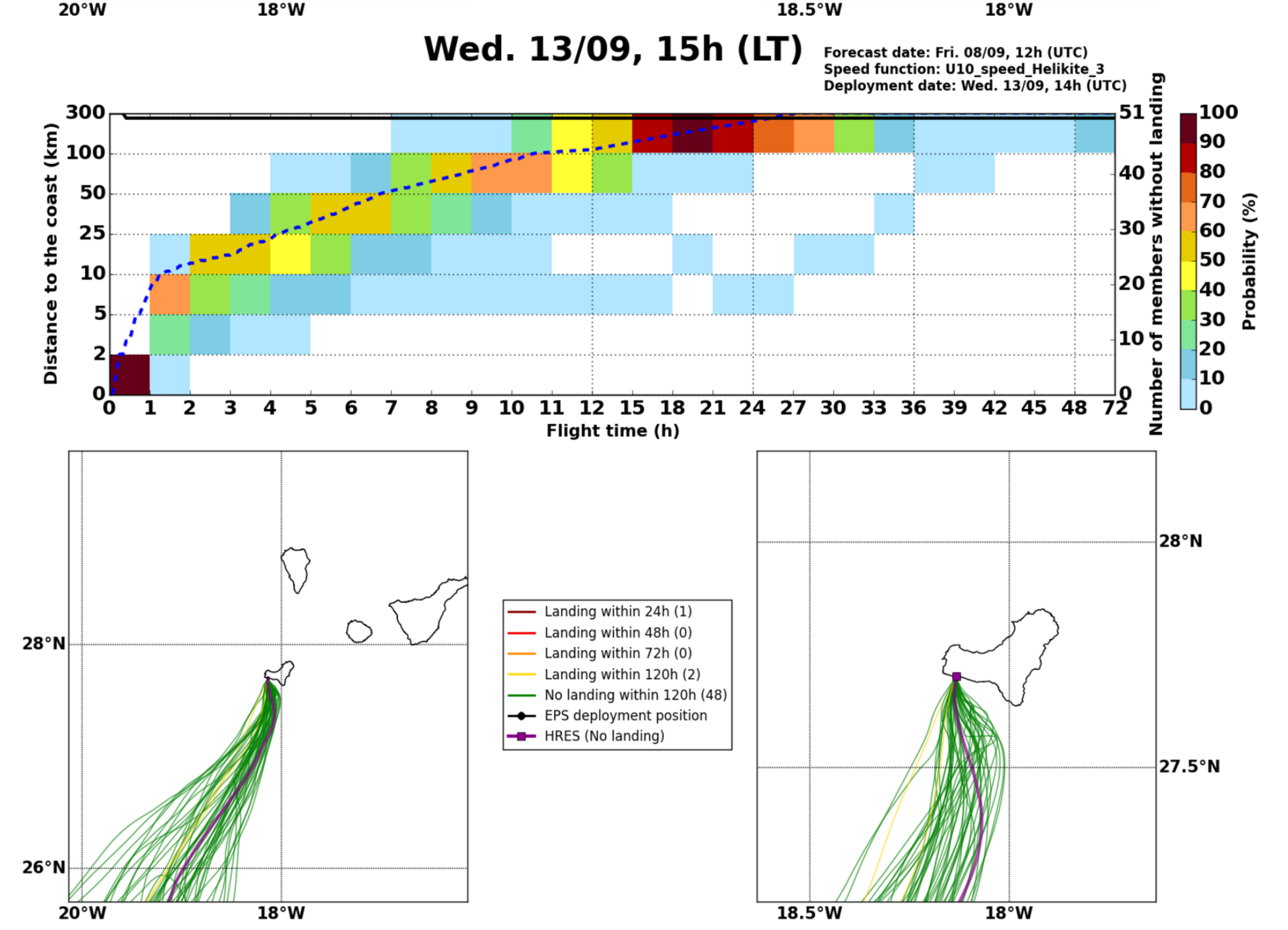
### Tue. 12/09, 15h (LT)



### Wed. 13/09, 15h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 08/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 13/09, 14h (UTC)
Percentage of flying ballons within a TC as a function of flight time

### Wed. 13/09, 15h (LT)


Forecast date: Fri. 08/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 13/09, 14h (UTC)
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (2)
No landing within 120h (48)
EPS deployment position
HRES (No landing)