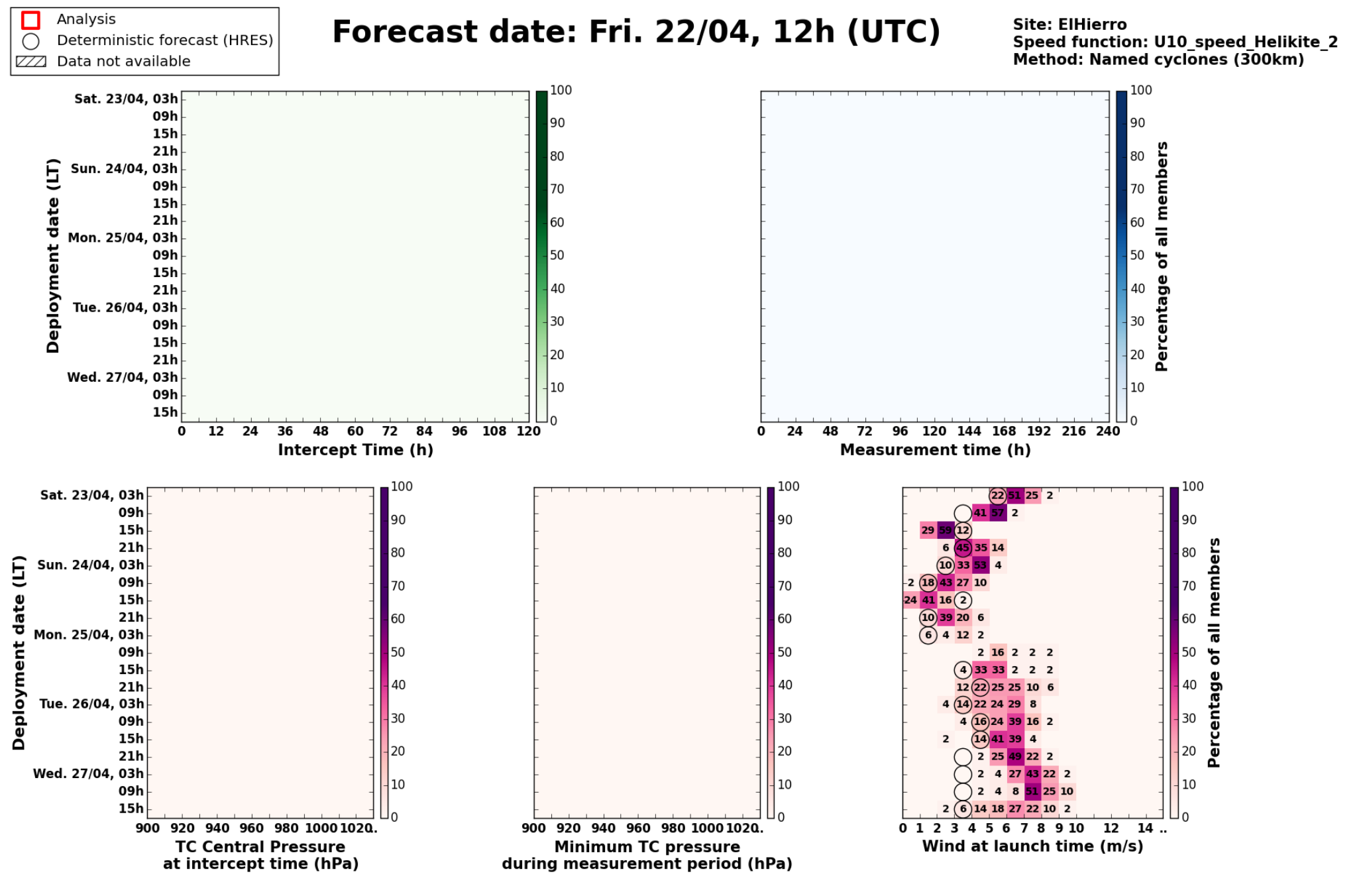
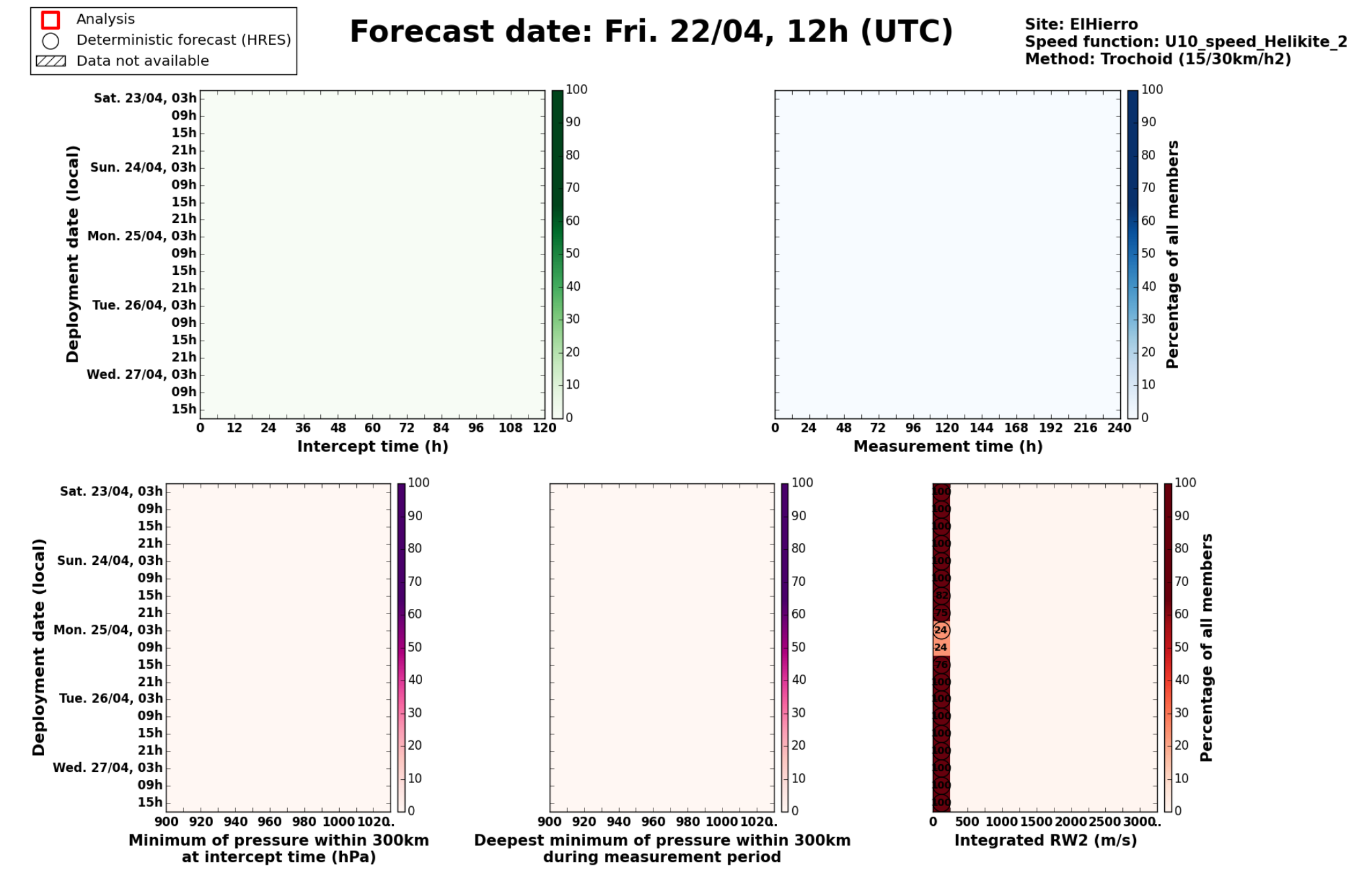
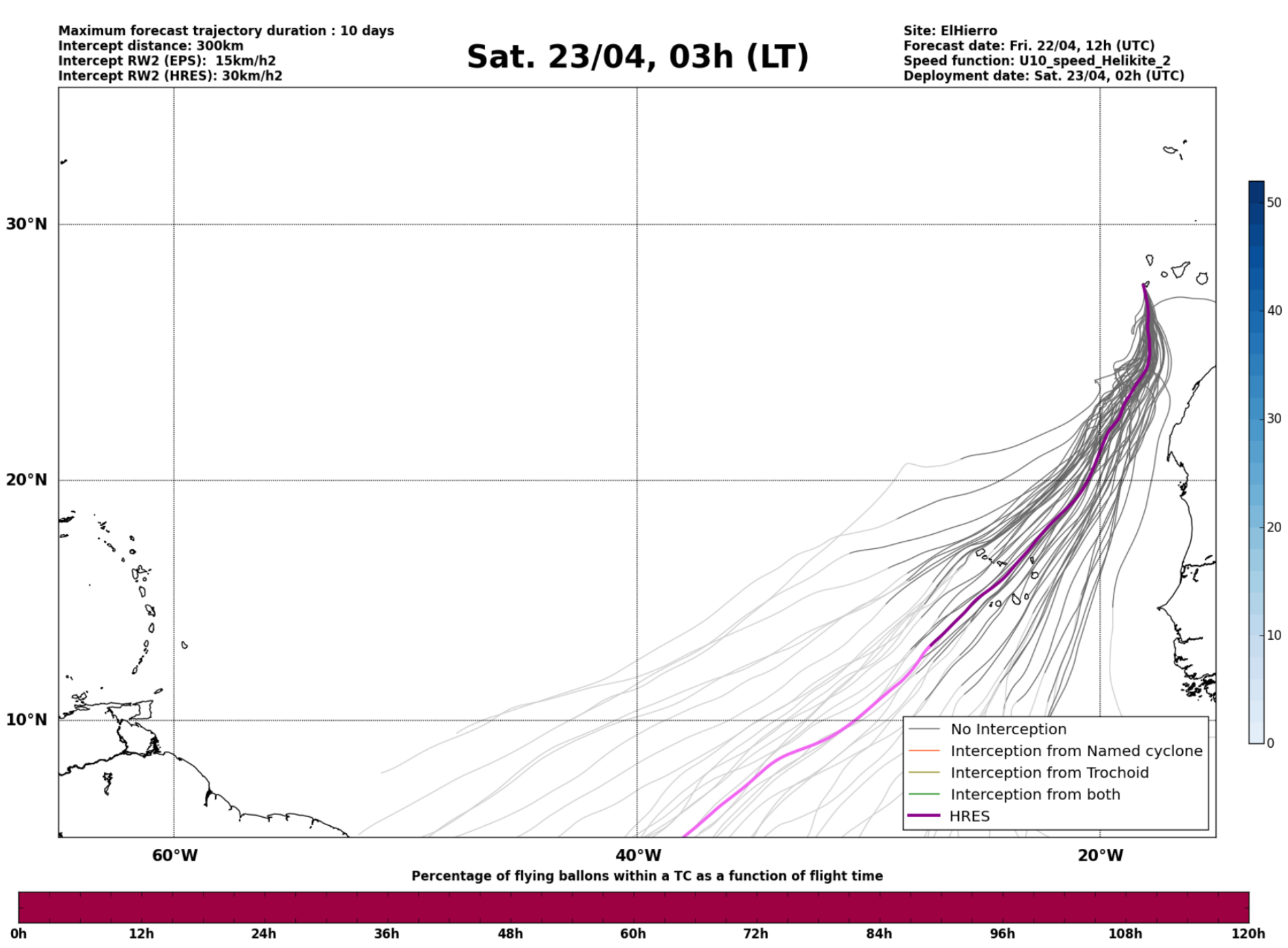
Forecast date: Fri. 22/04, 12h (UTC)



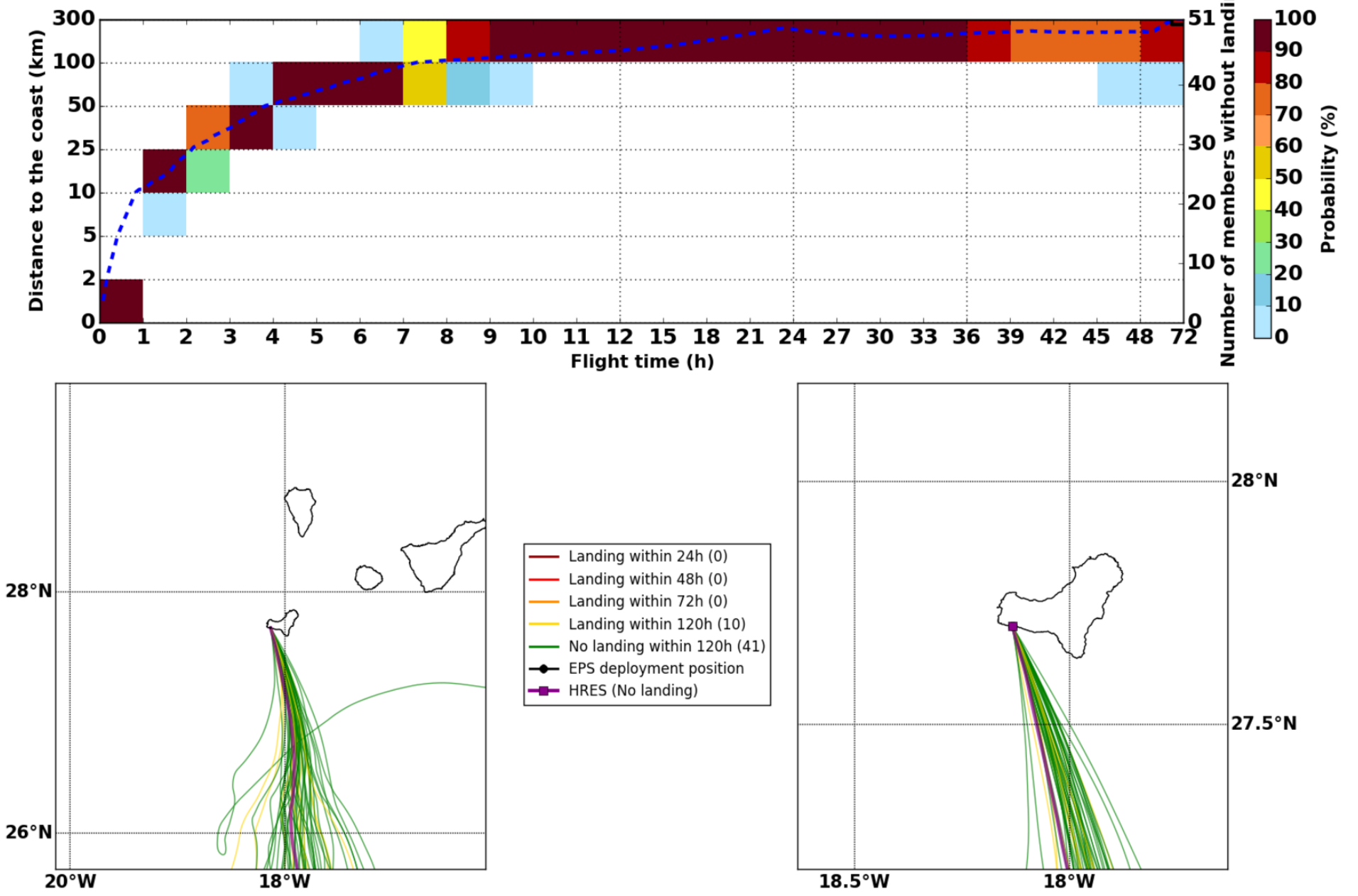
Forecast date: Fri. 22/04, 12h (UTC)



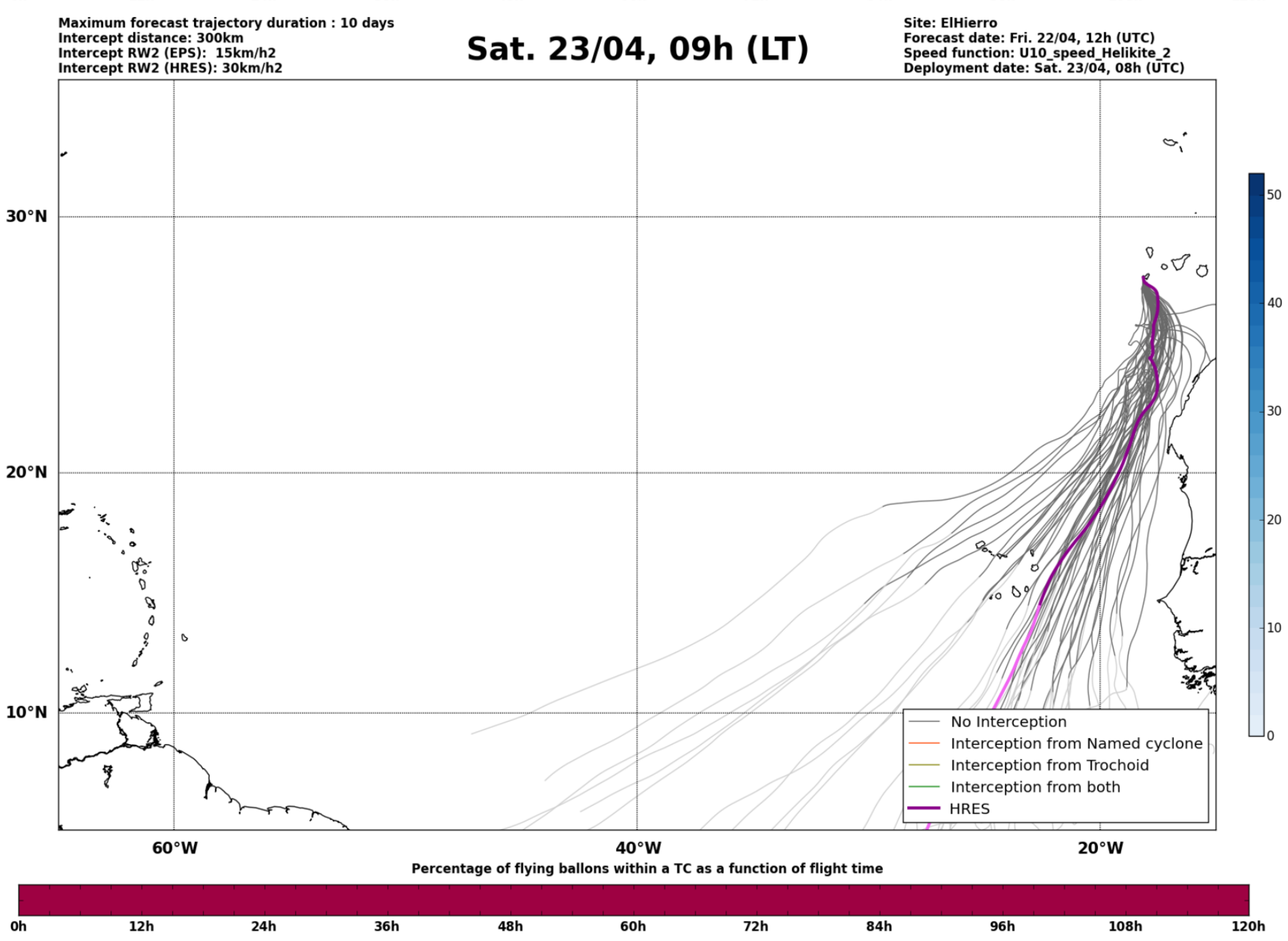
Sat. 23/04, 03h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 22/04, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 23/04, 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

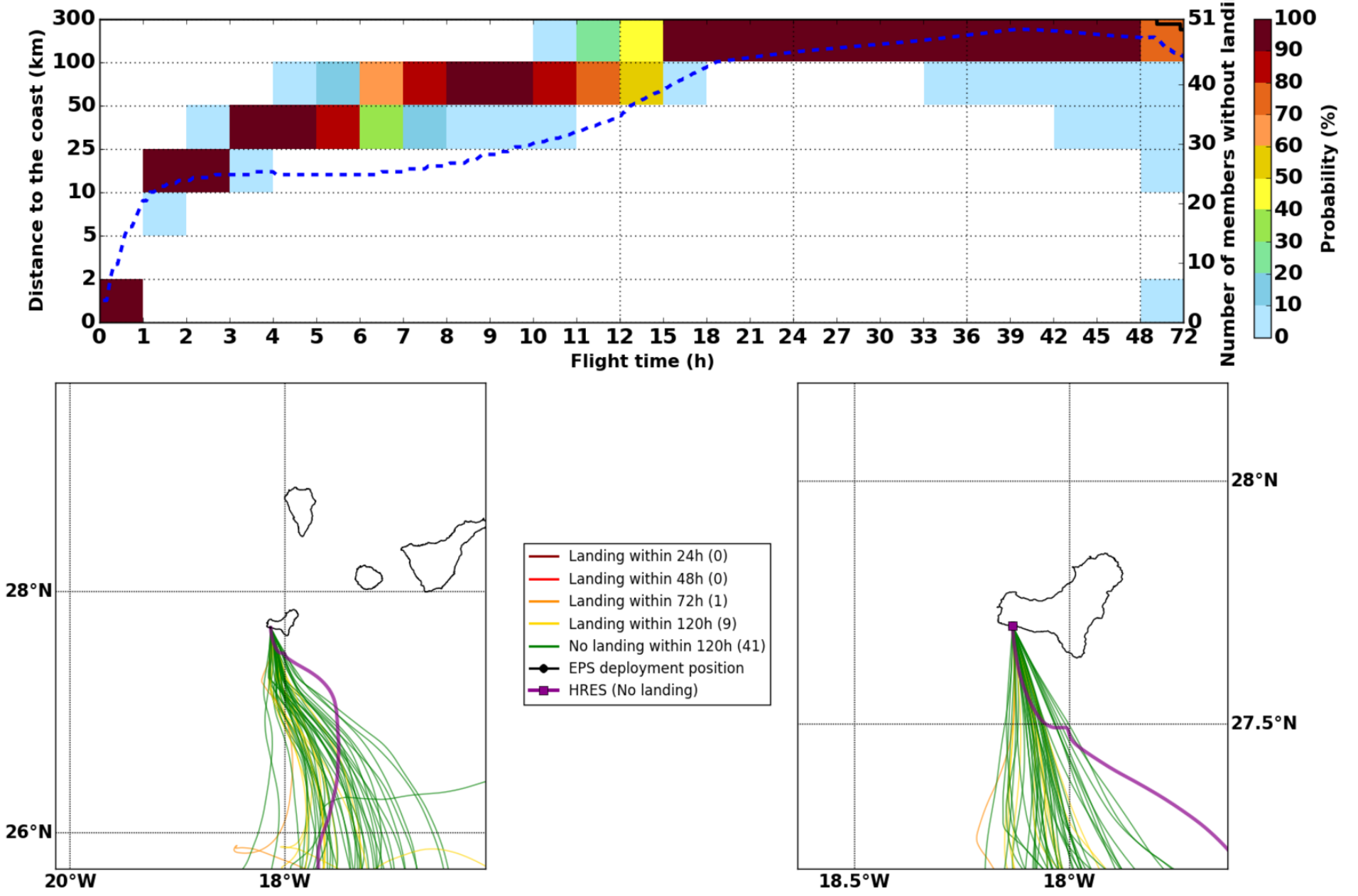
Sat. 23/04, 03h (LT)



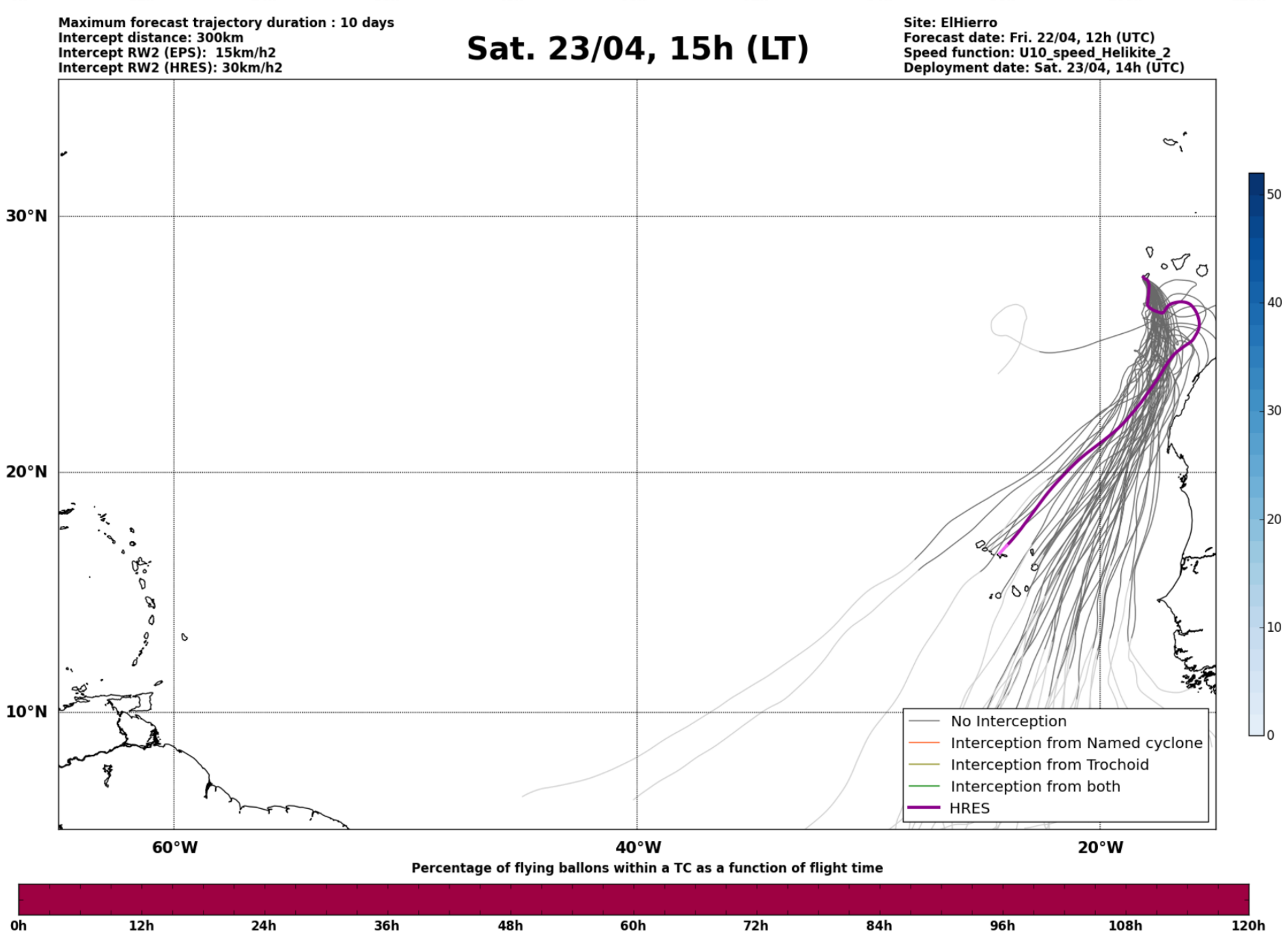
Sat. 23/04, 09h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 22/04, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 23/04, 08h (UTC)
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

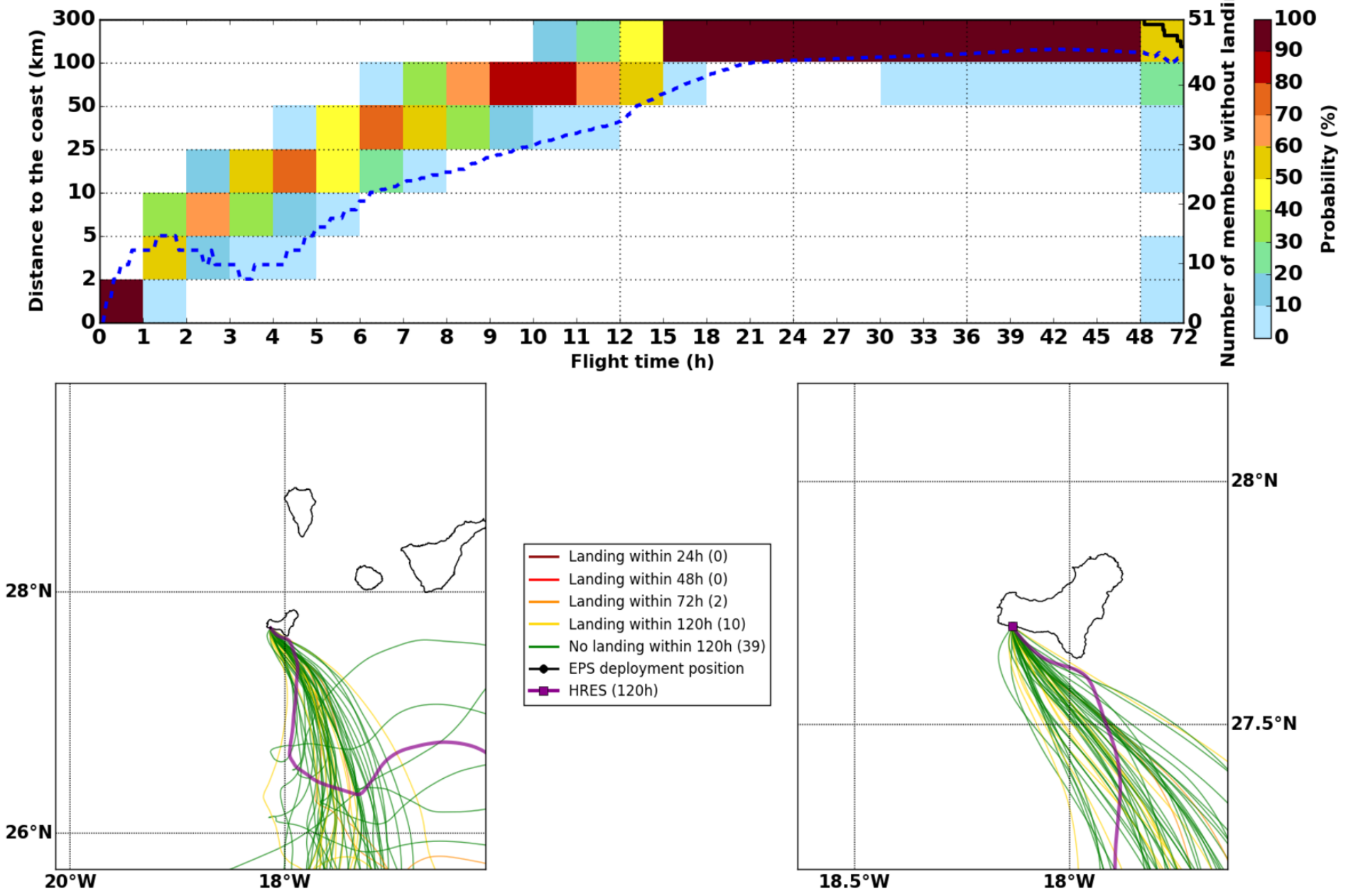
Sat. 23/04, 09h (LT)



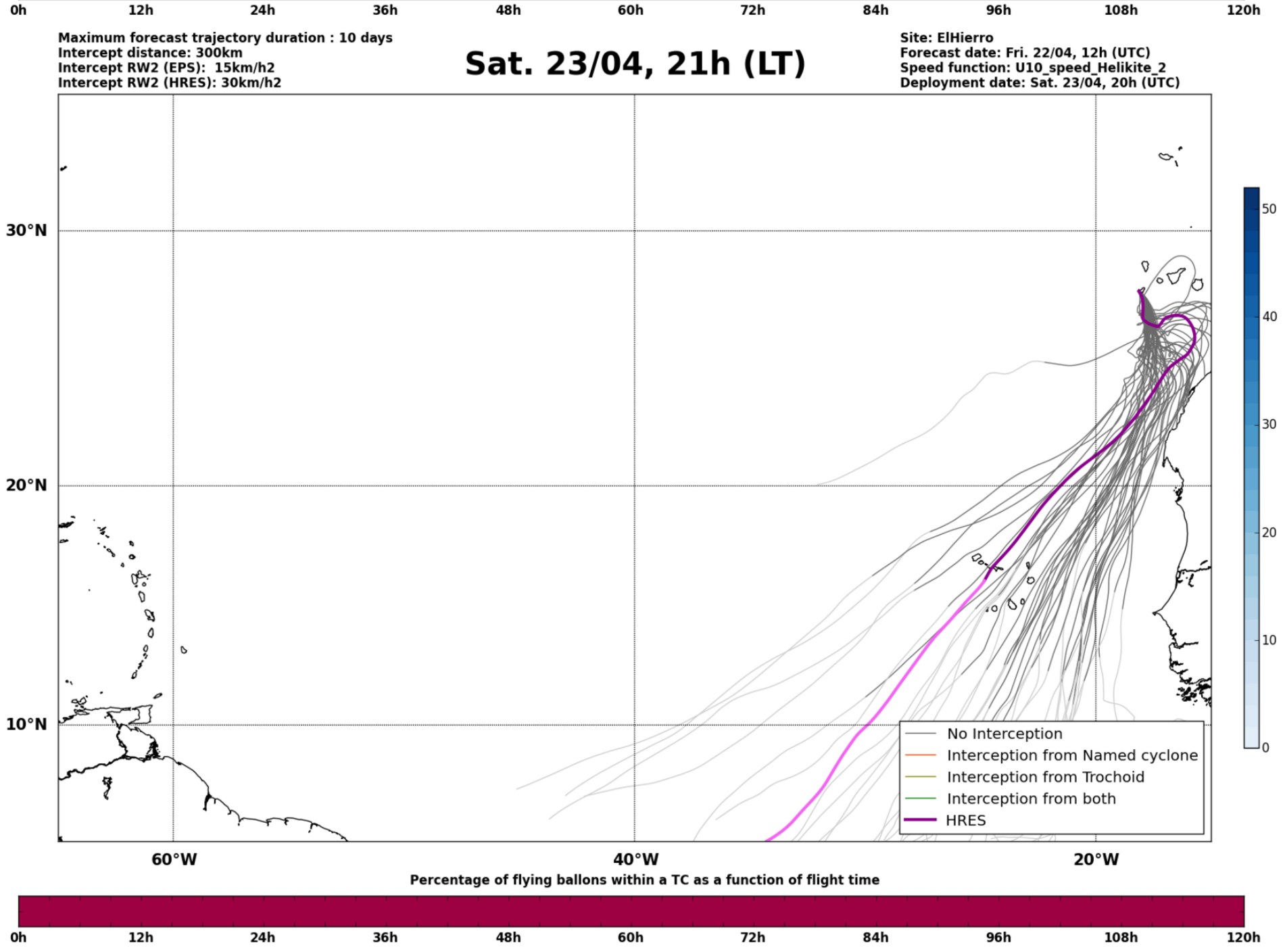
Sat. 23/04, 15h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 22/04, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 23/04, 14h (UTC)
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

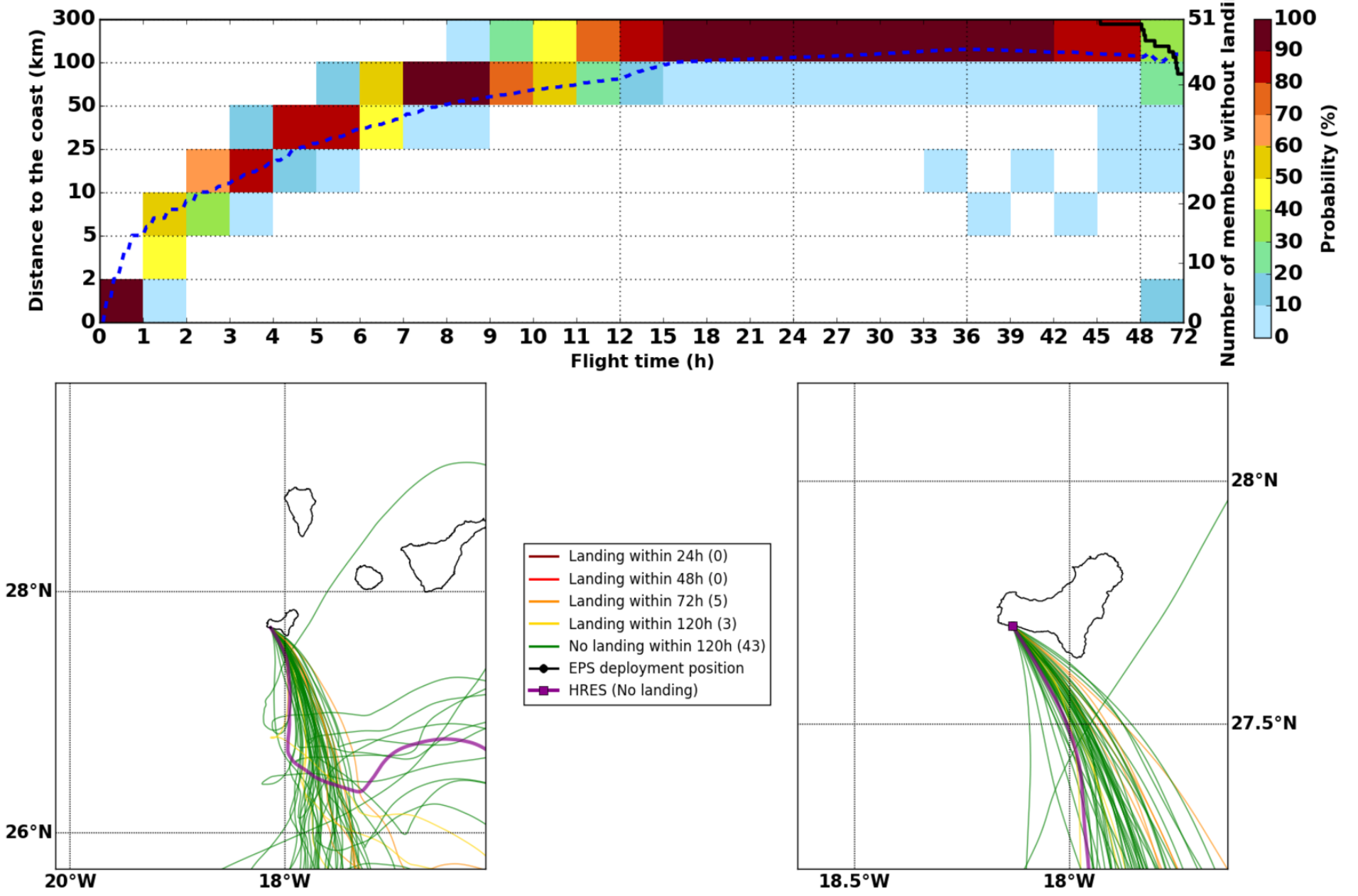
Sat. 23/04, 15h (LT)



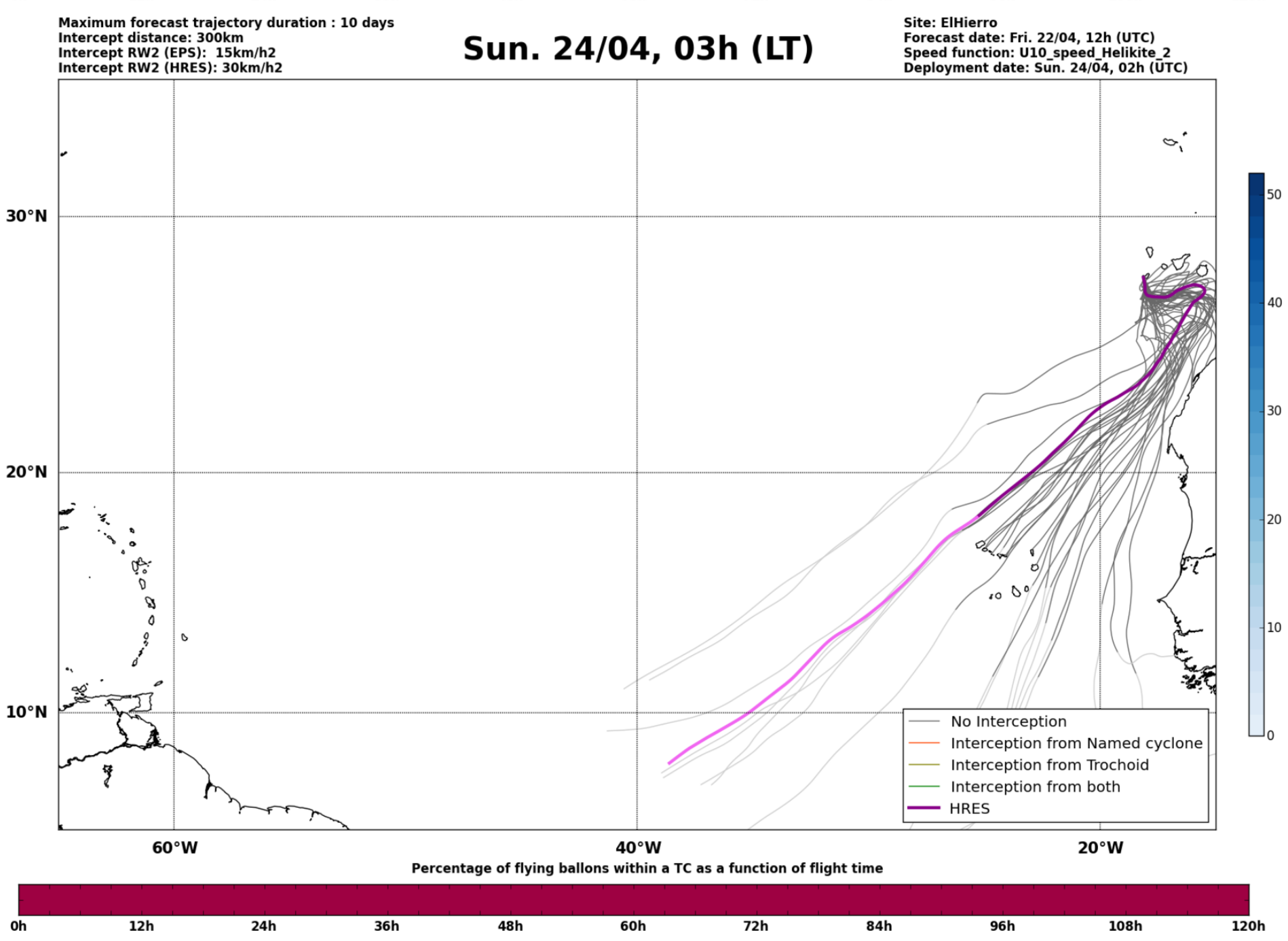
Sat. 23/04, 21h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 22/04, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 23/04, 20h (UTC)
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

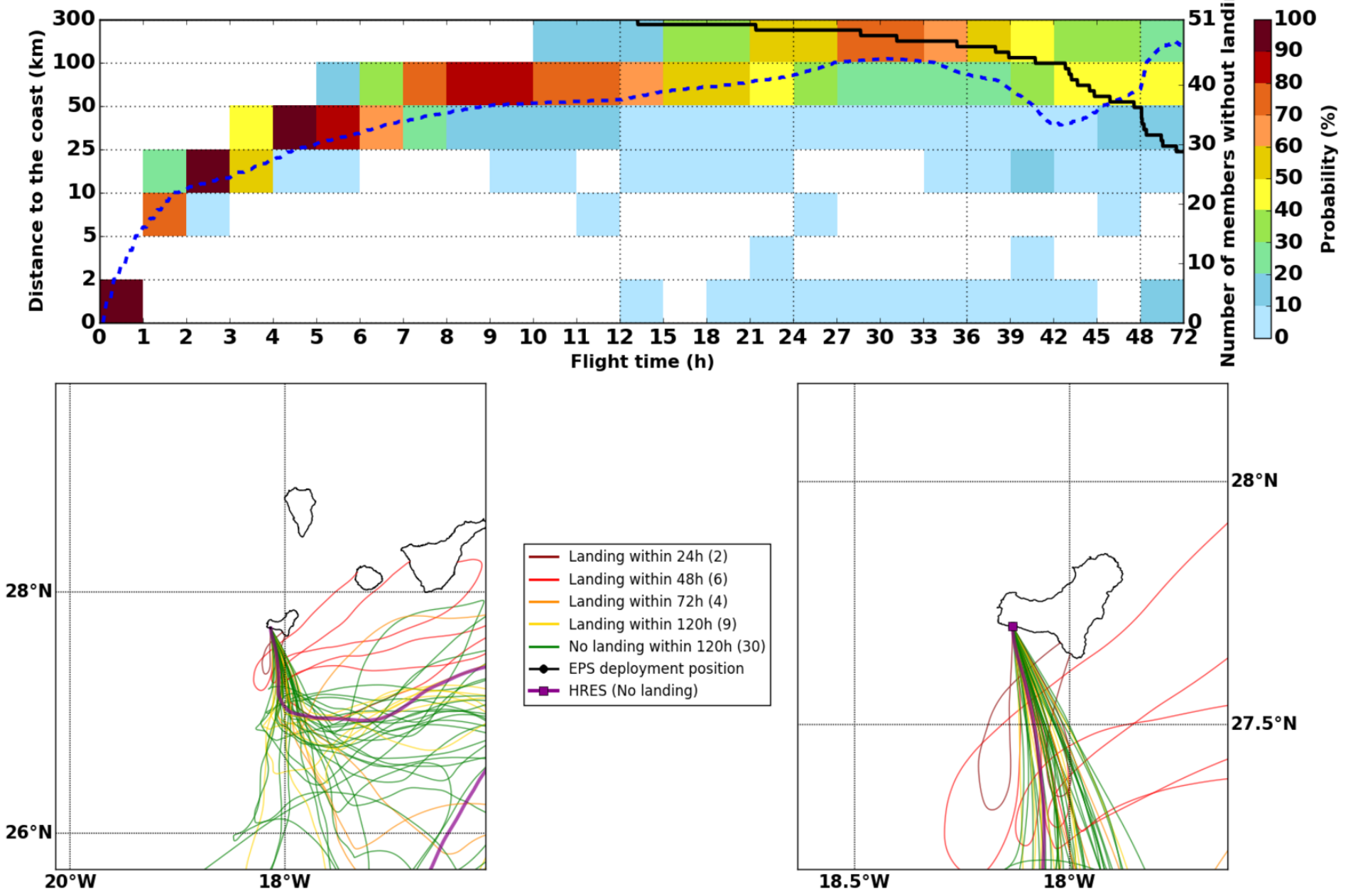
Sat. 23/04, 21h (LT)



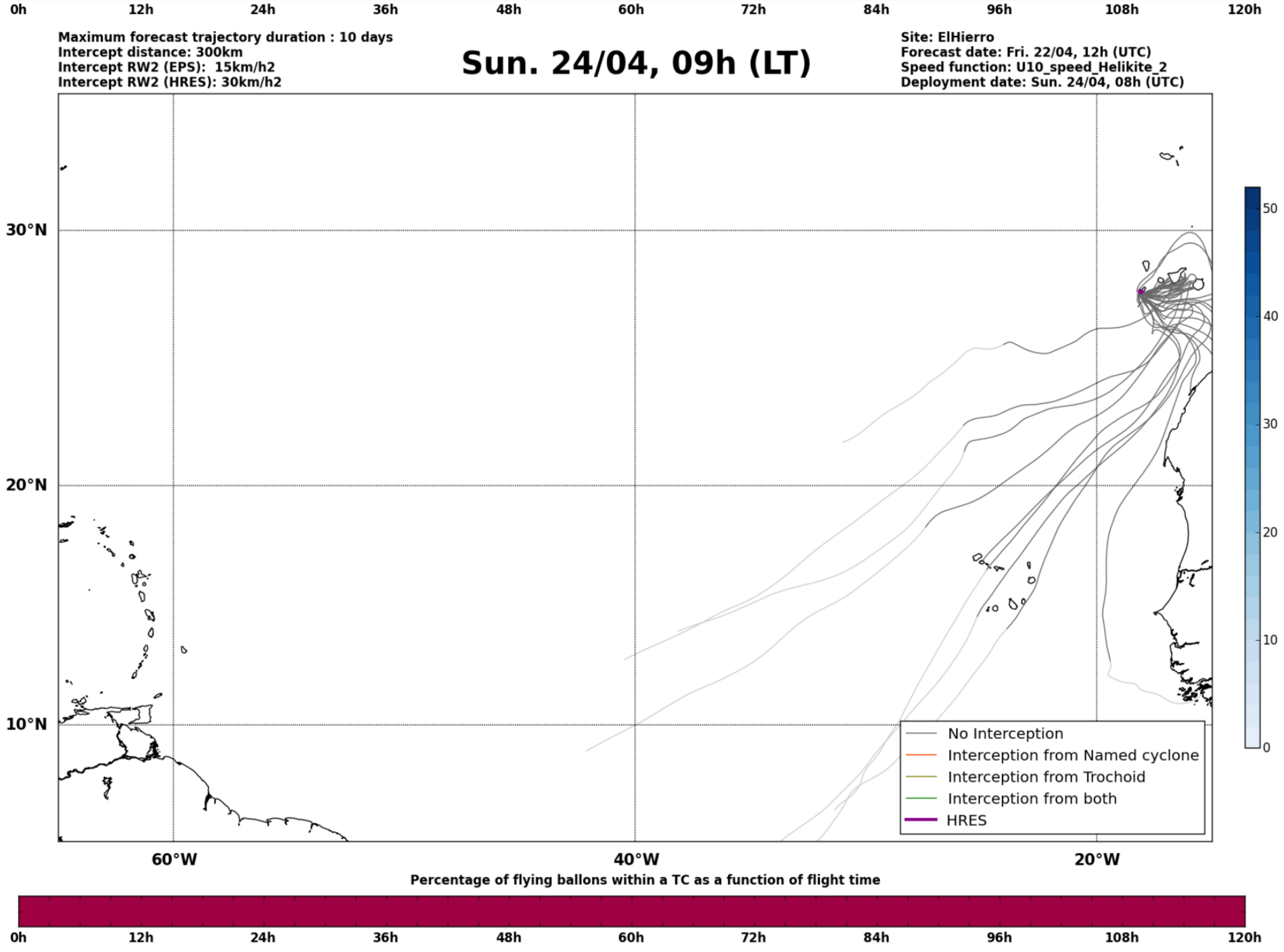
Sun. 24/04, 03h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 22/04, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 24/04, 02h (UTC)
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

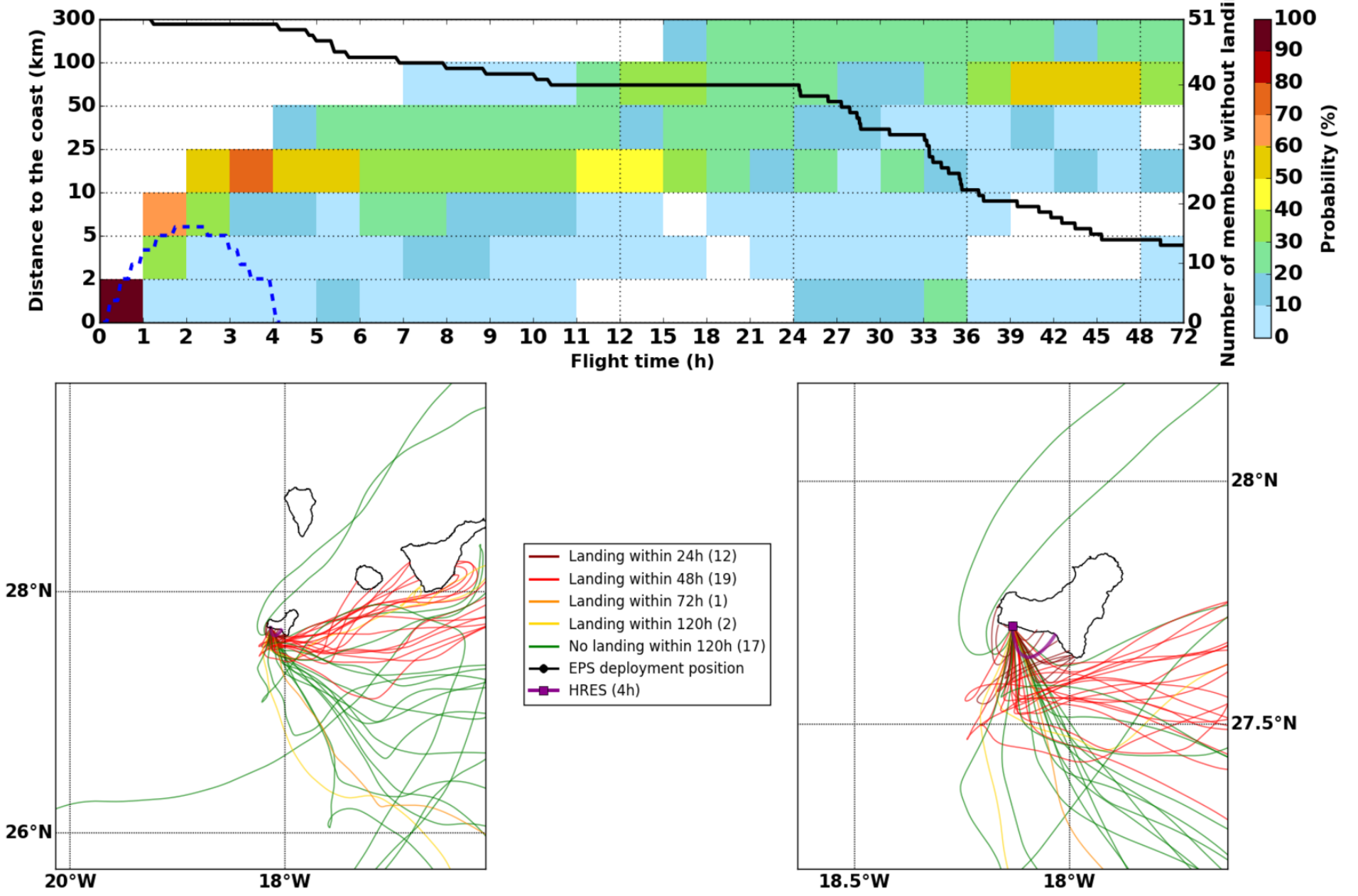
Sun. 24/04, 03h (LT)



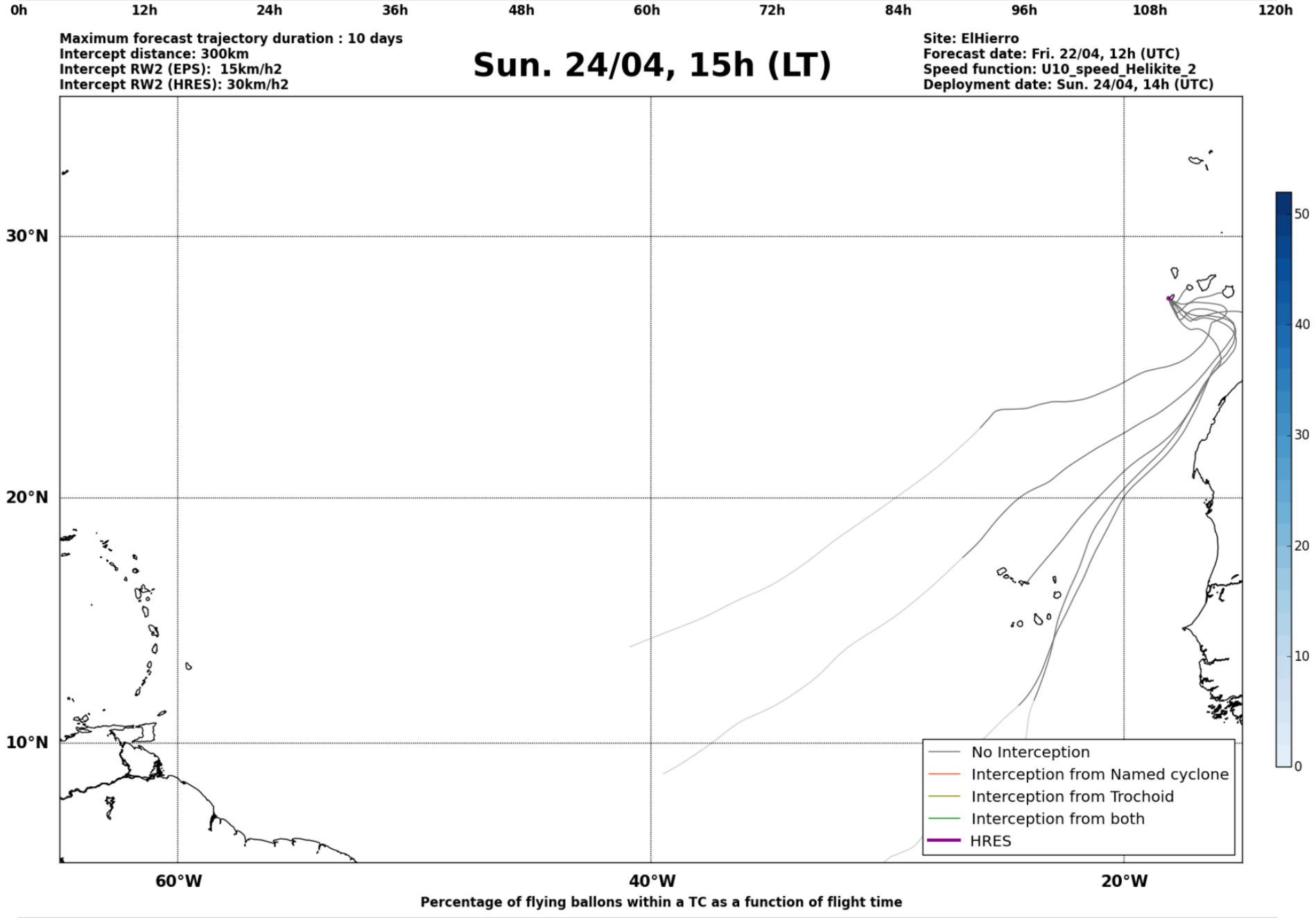
Sun. 24/04, 09h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 22/04, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 24/04, 08h (UTC)
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

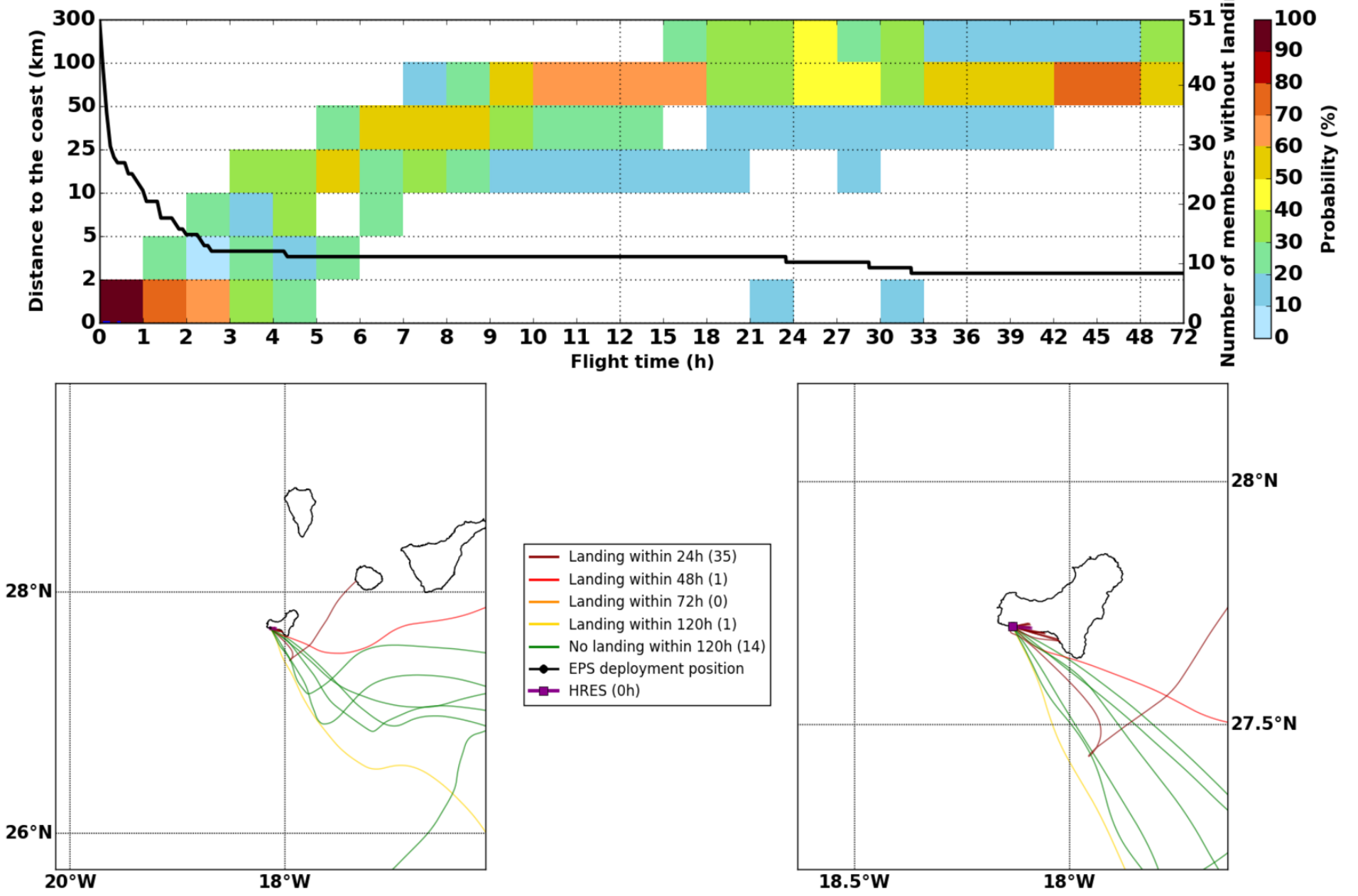
Sun. 24/04, 09h (LT)



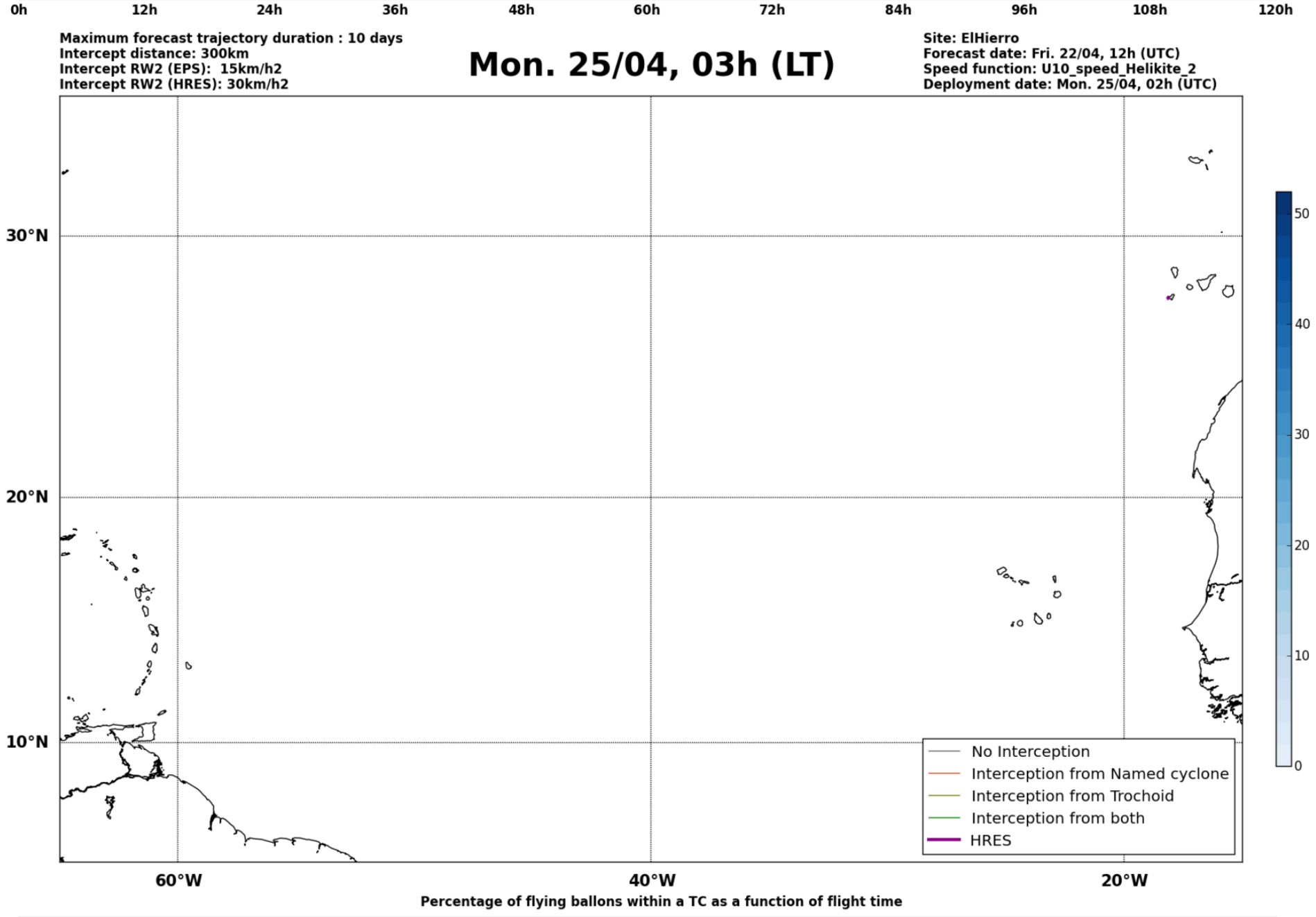
Sun. 24/04, 15h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 22/04, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 24/04, 14h (UTC)
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

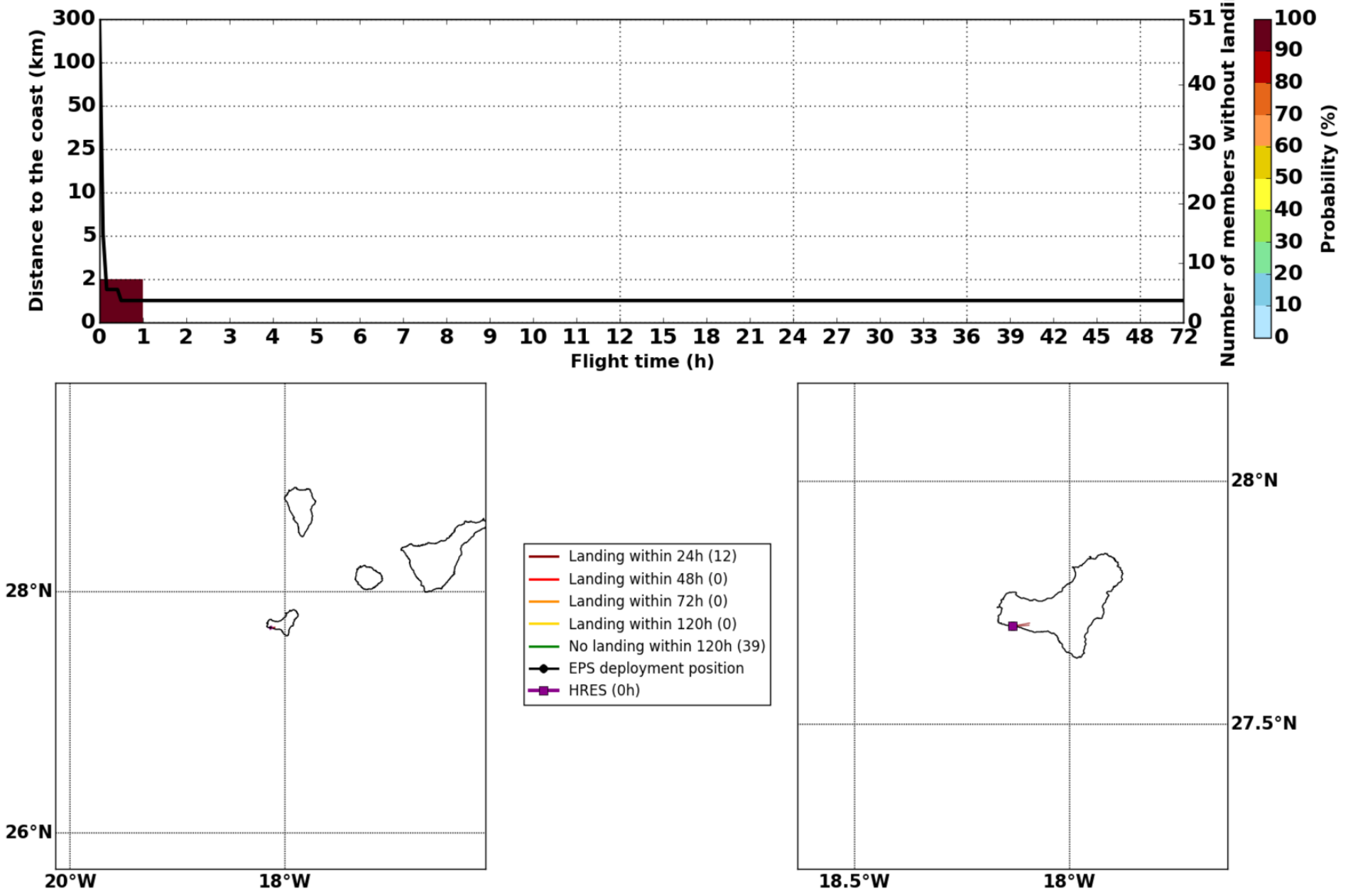
Sun. 24/04, 15h (LT)



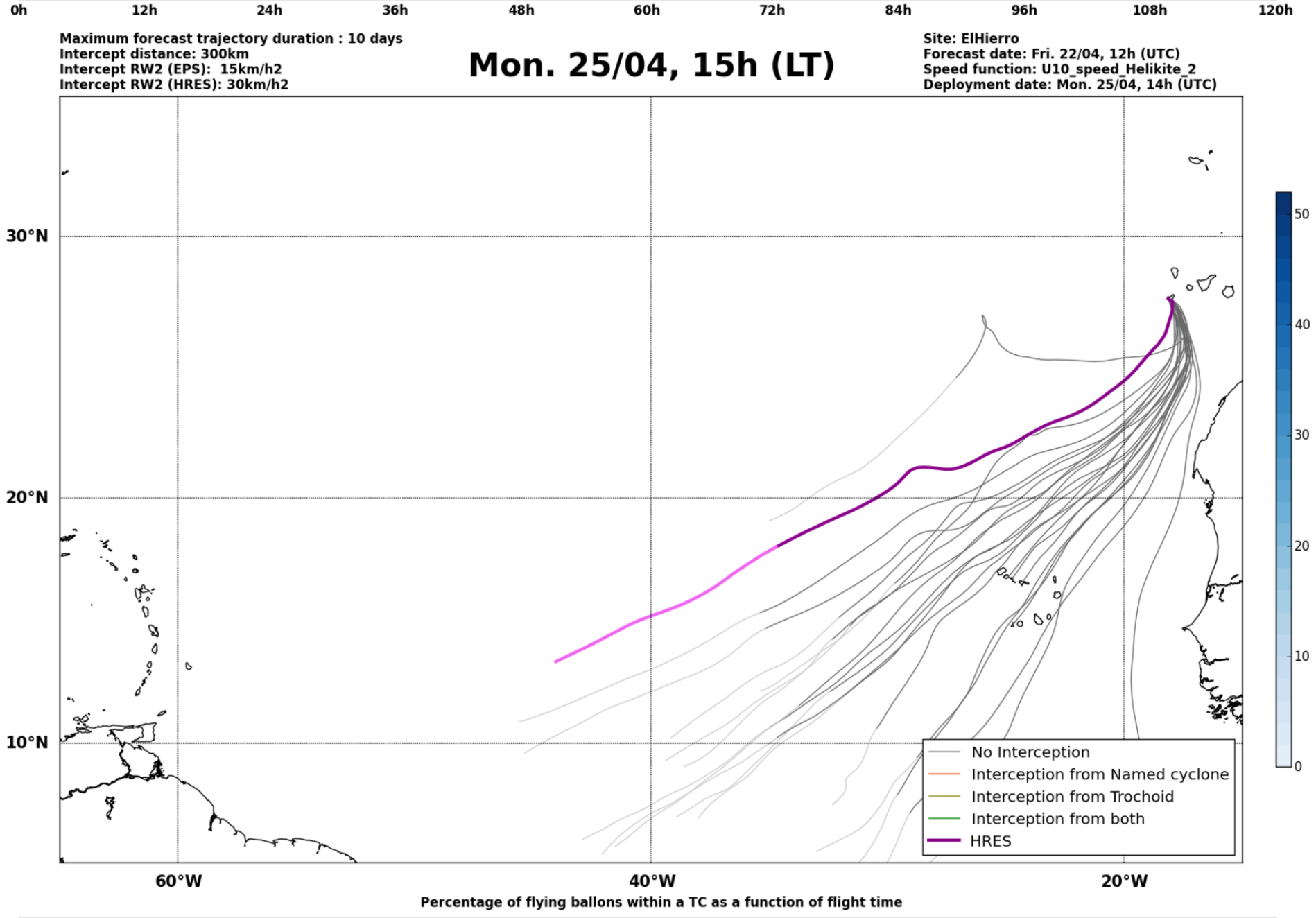
Mon. 25/04, 03h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 22/04, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 25/04, 02h (UTC)
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

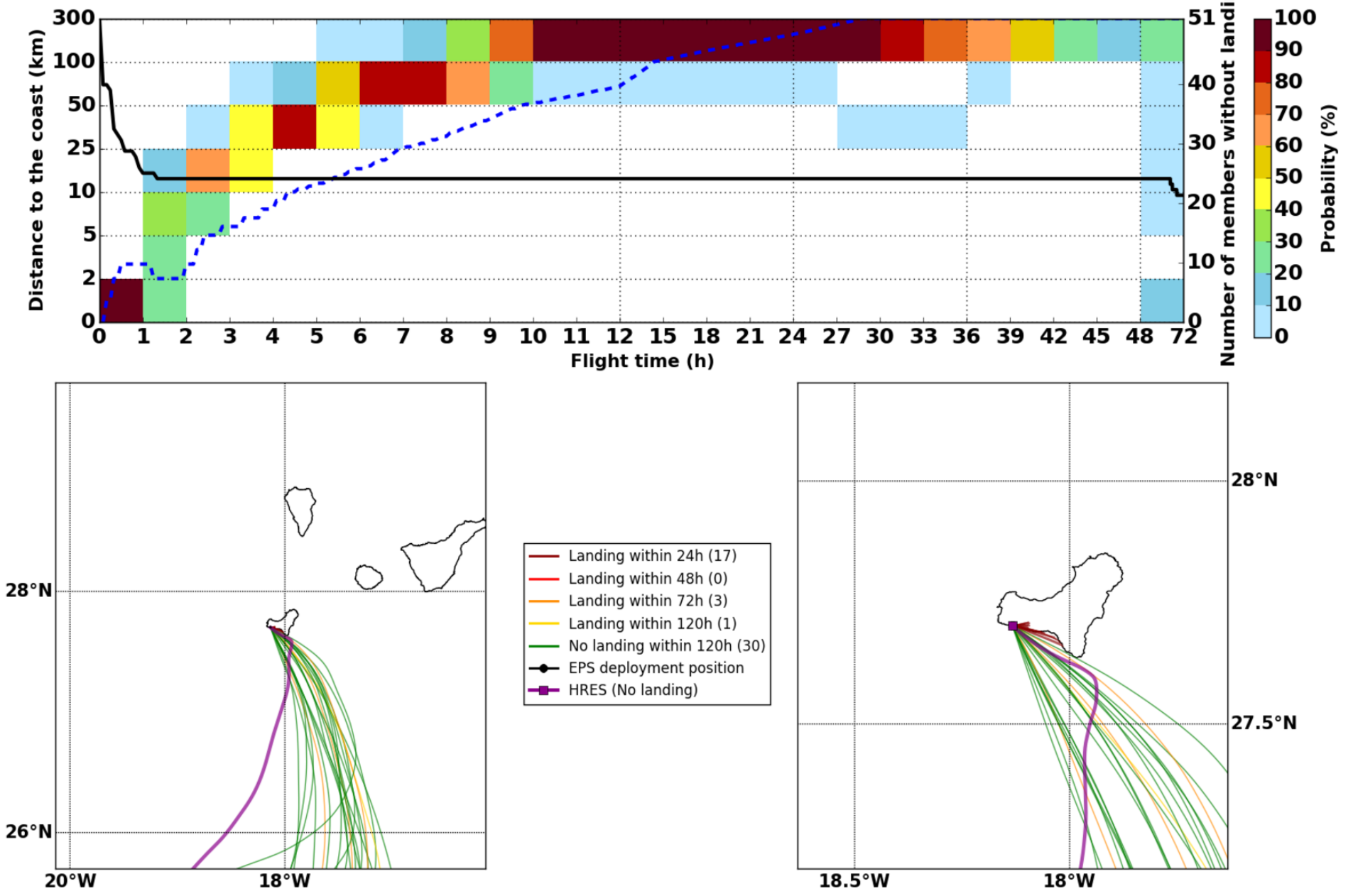
Mon. 25/04, 03h (LT)



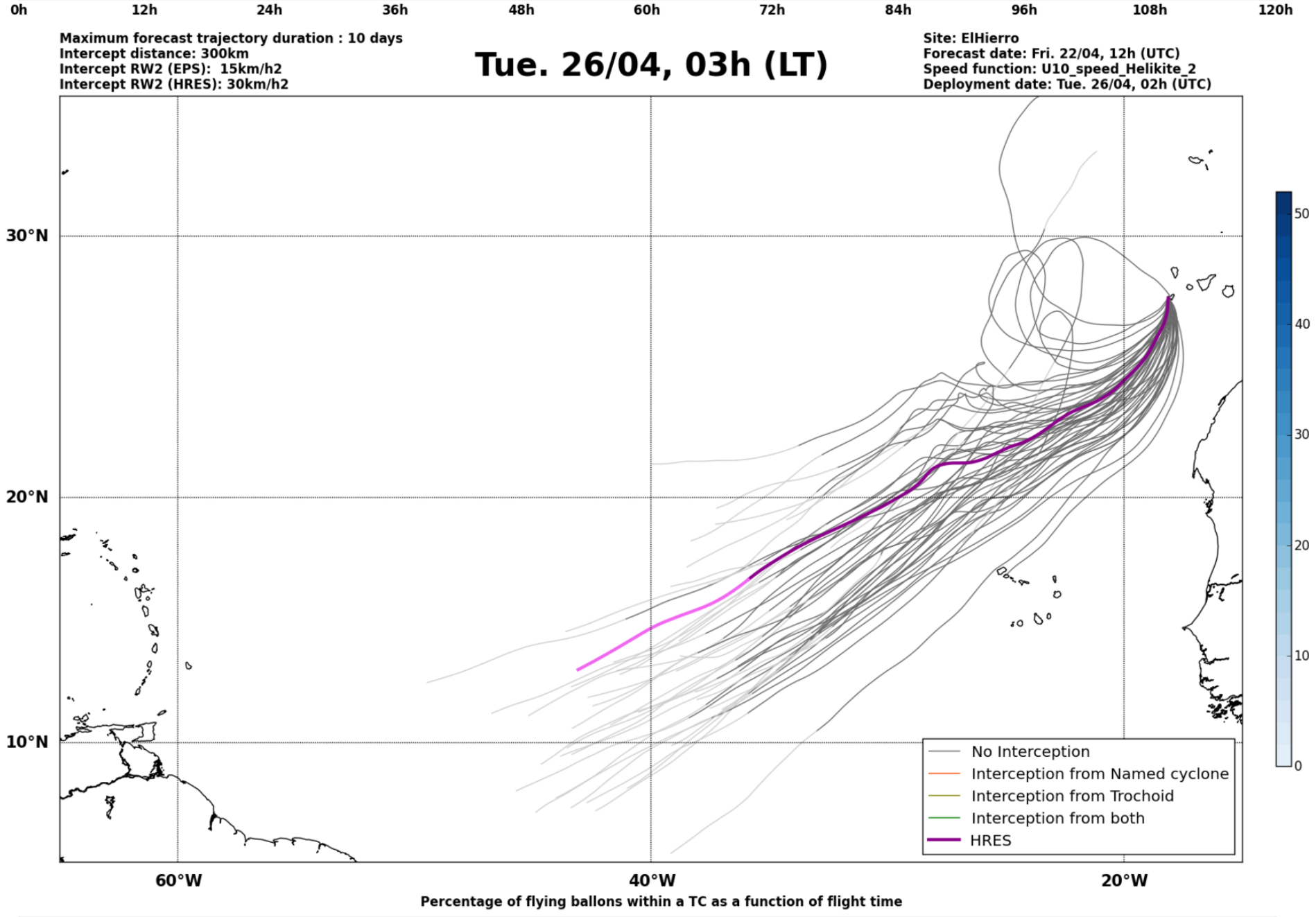
Mon. 25/04, 15h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 22/04, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 25/04, 14h (UTC)
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

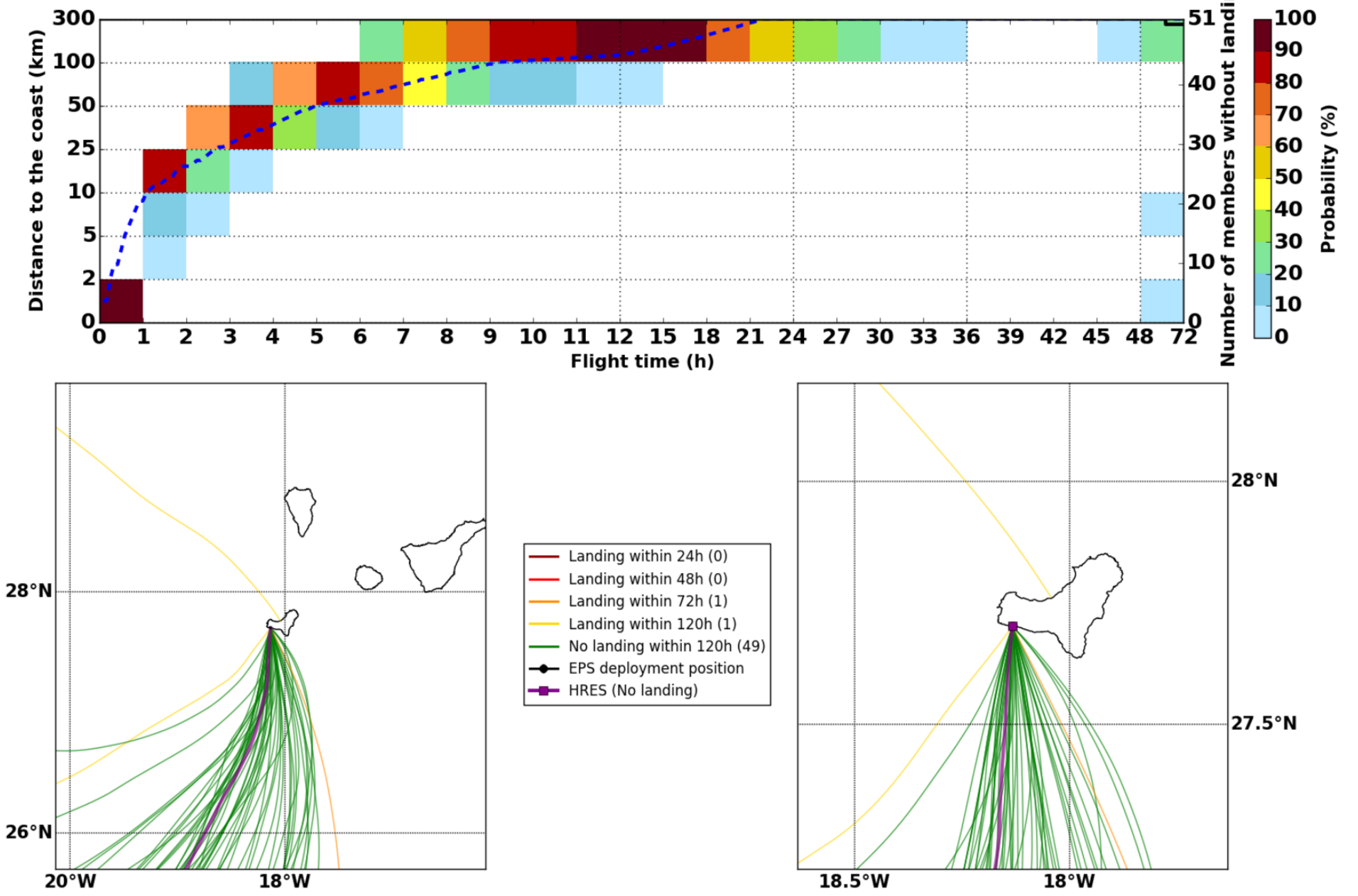
Mon. 25/04, 15h (LT)



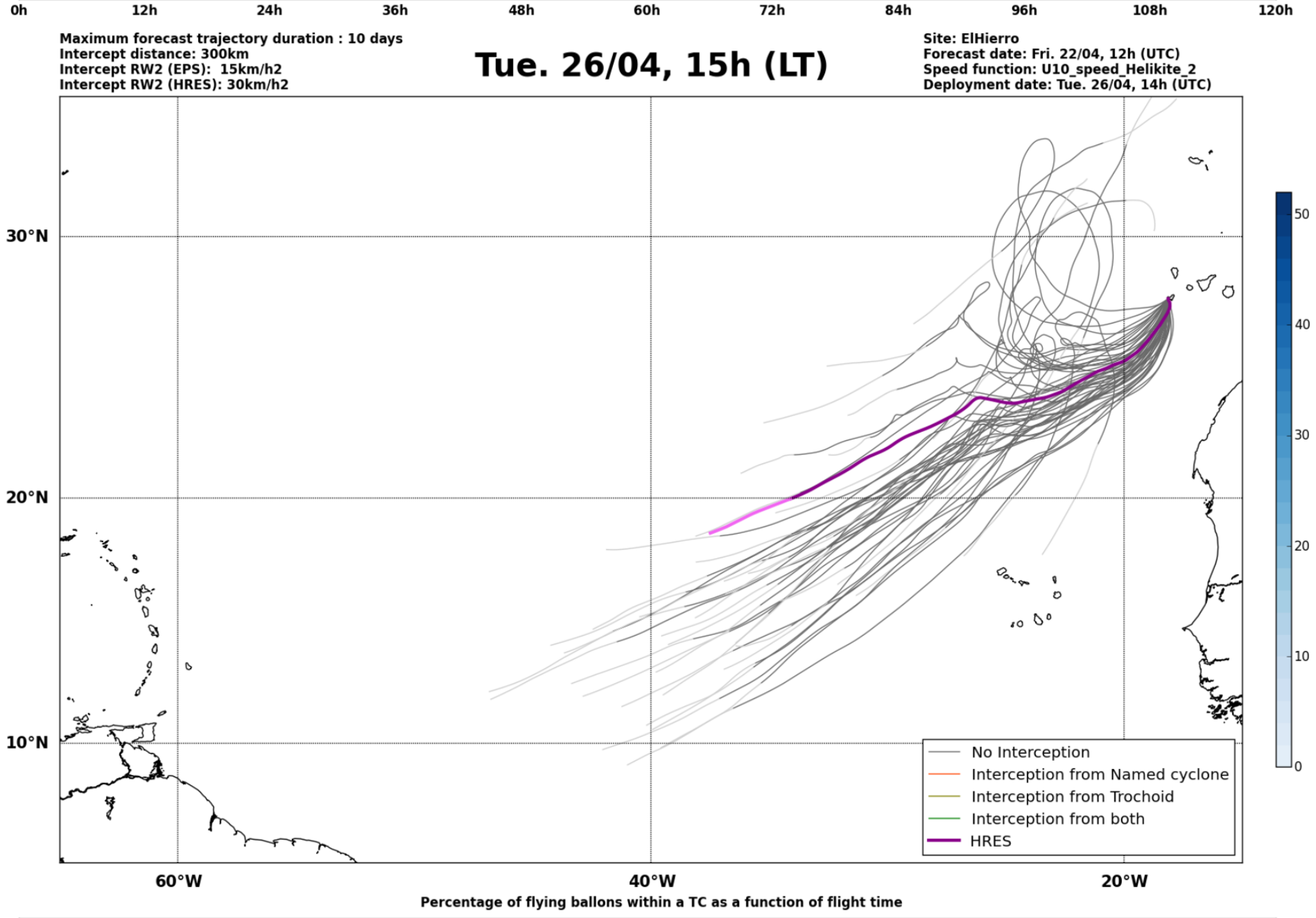
Tue. 26/04, 03h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 22/04, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 26/04, 02h (UTC)
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

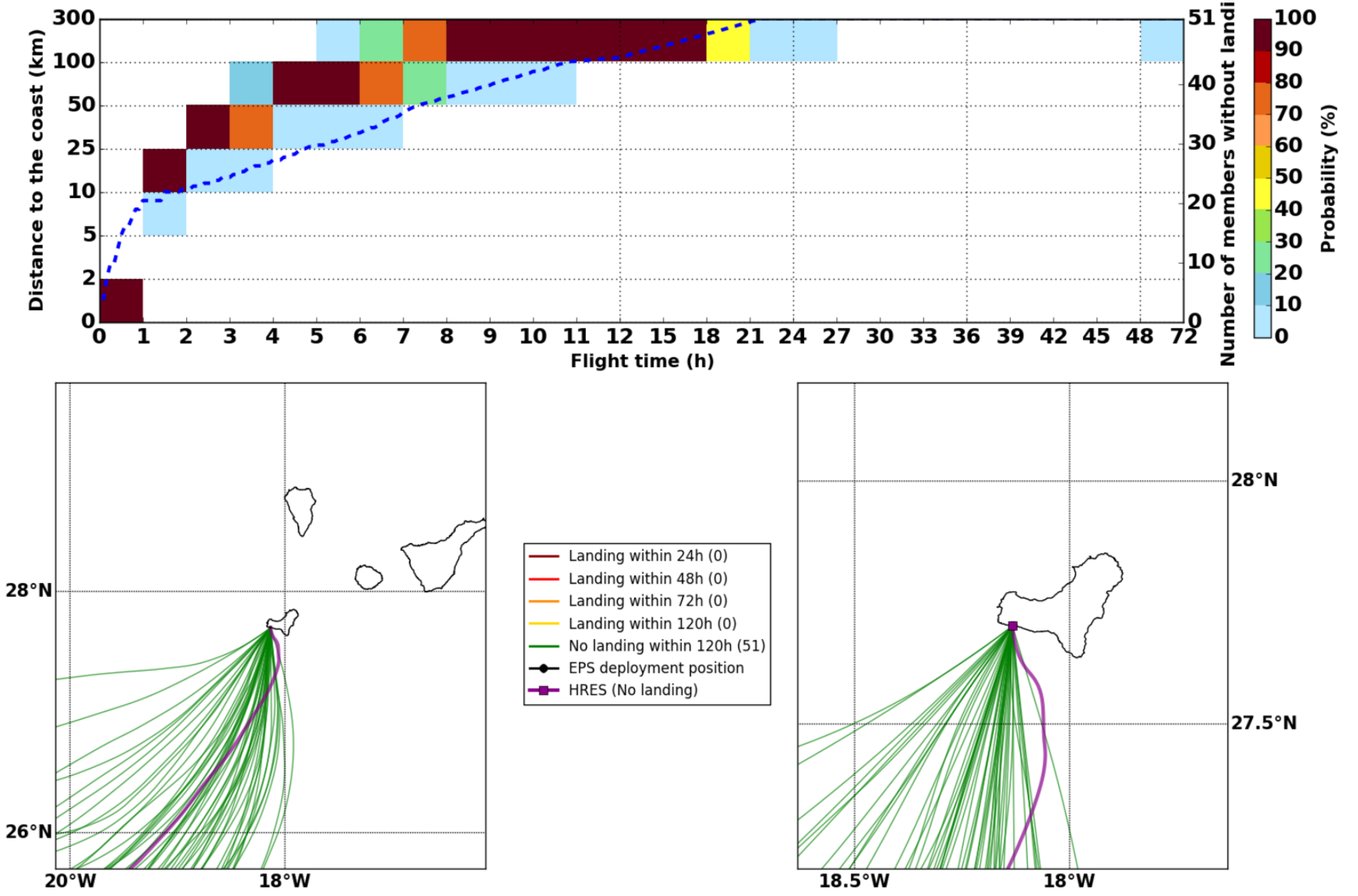
Tue. 26/04, 03h (LT)



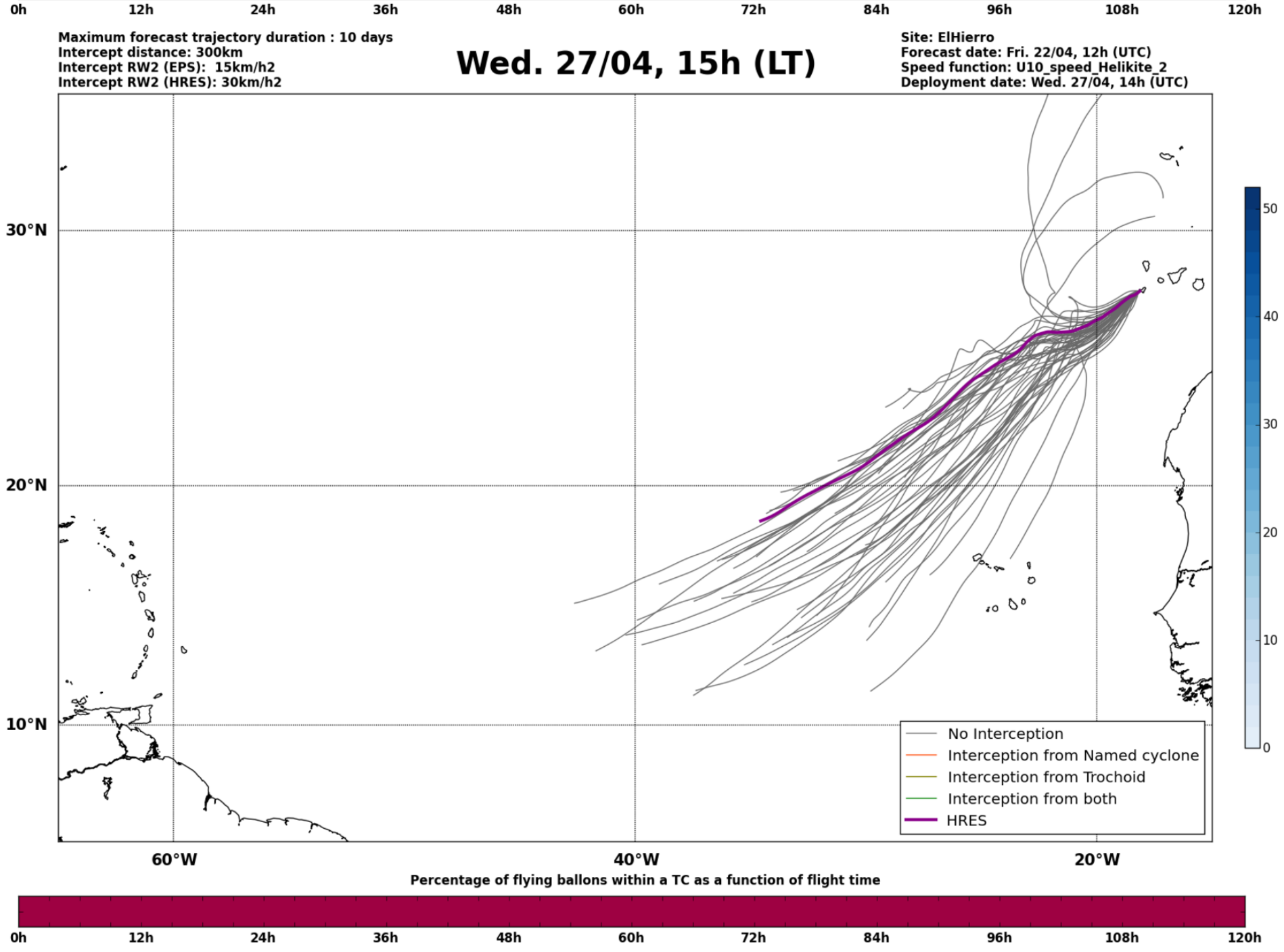
Tue. 26/04, 15h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Site: ElHierro
Forecast date: Fri. 22/04, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 26/04, 14h (UTC)
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

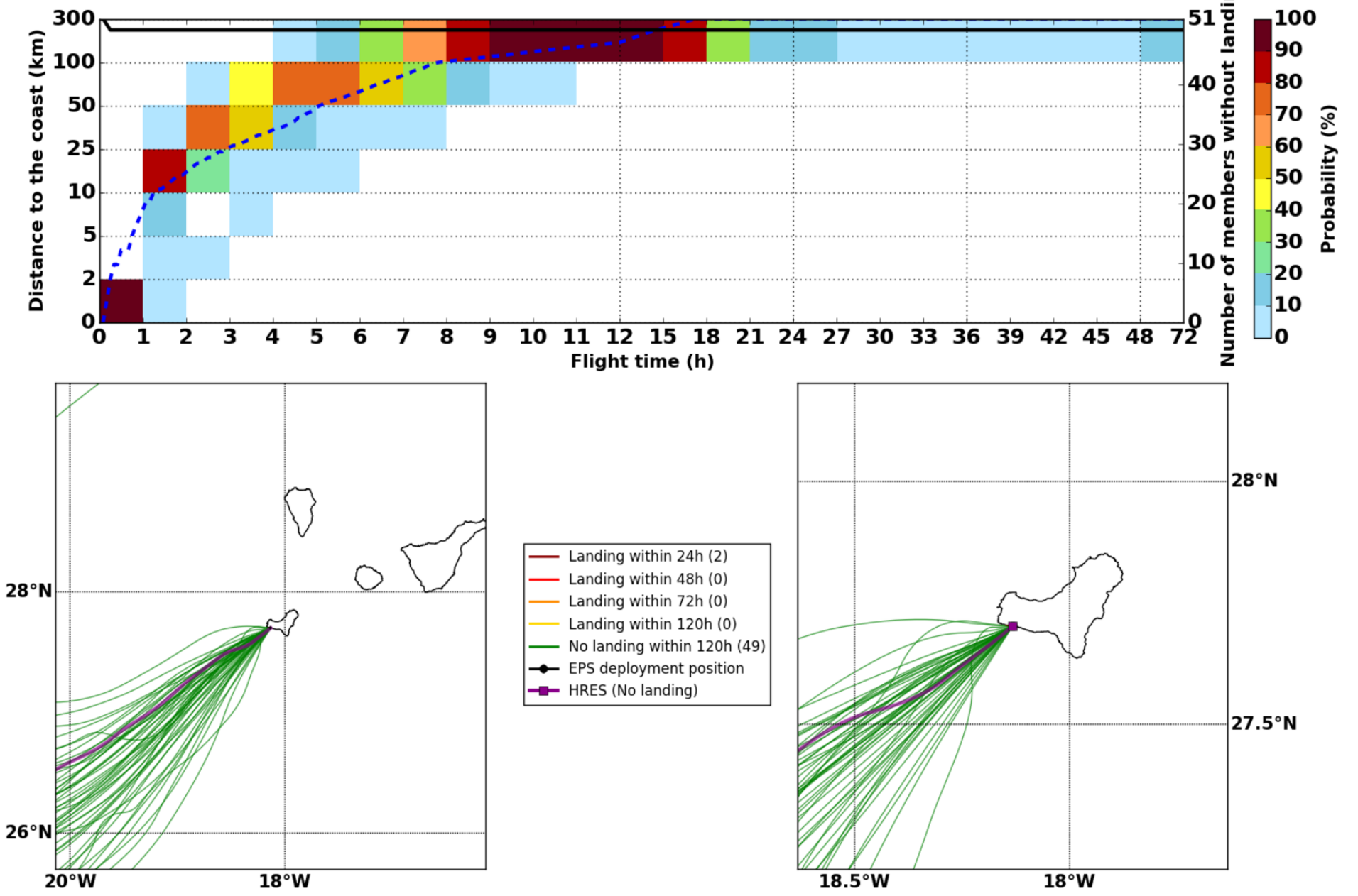
Tue. 26/04, 15h (LT)



Wed. 27/04, 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: Fri. 22/04, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 27/04, 14h (UTC)
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

Wed. 27/04, 15h (LT)


Forecast date: Fri. 22/04, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 27/04, 14h (UTC)
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (2)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (49)
EPS deployment position
HRES (No landing)