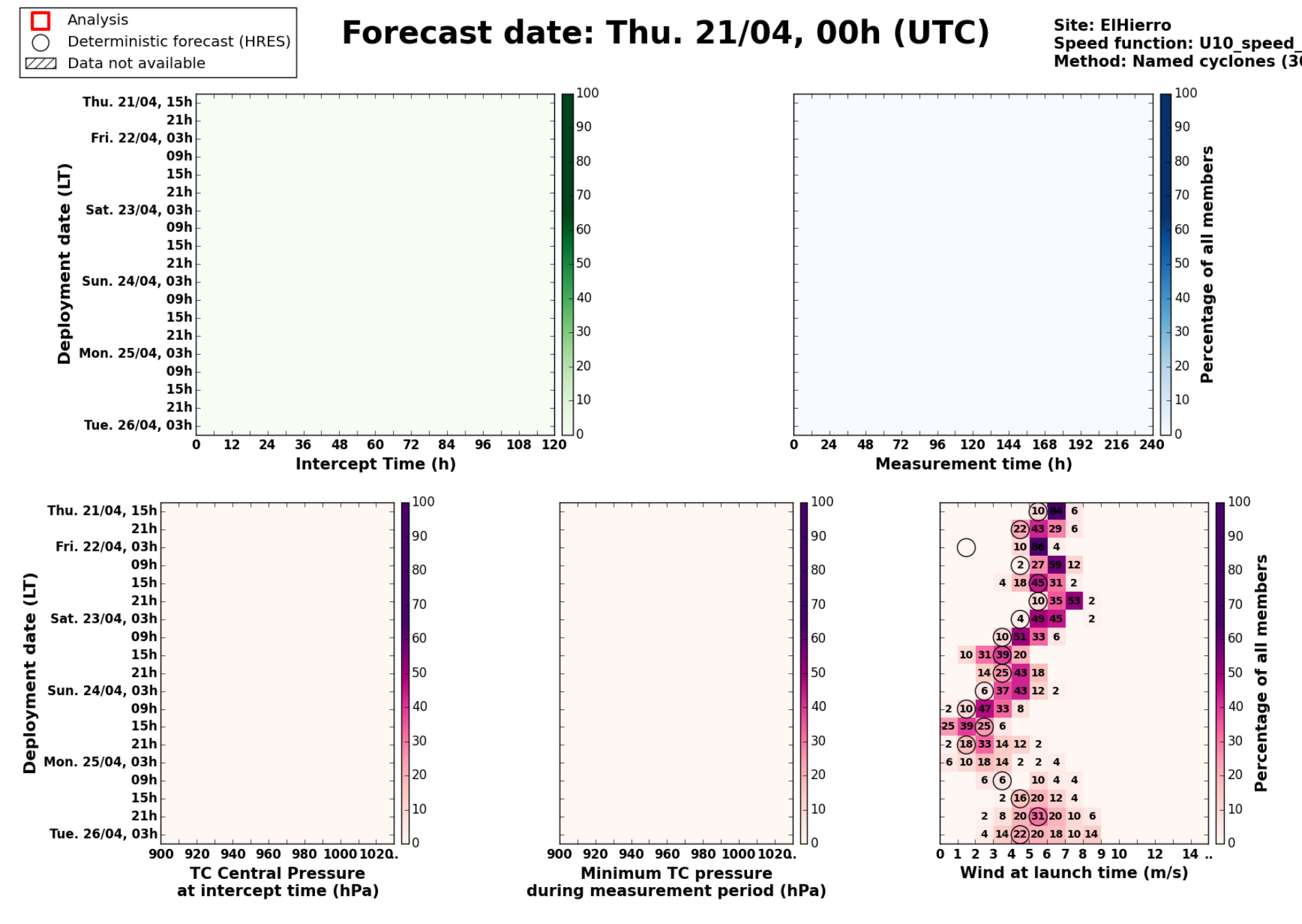
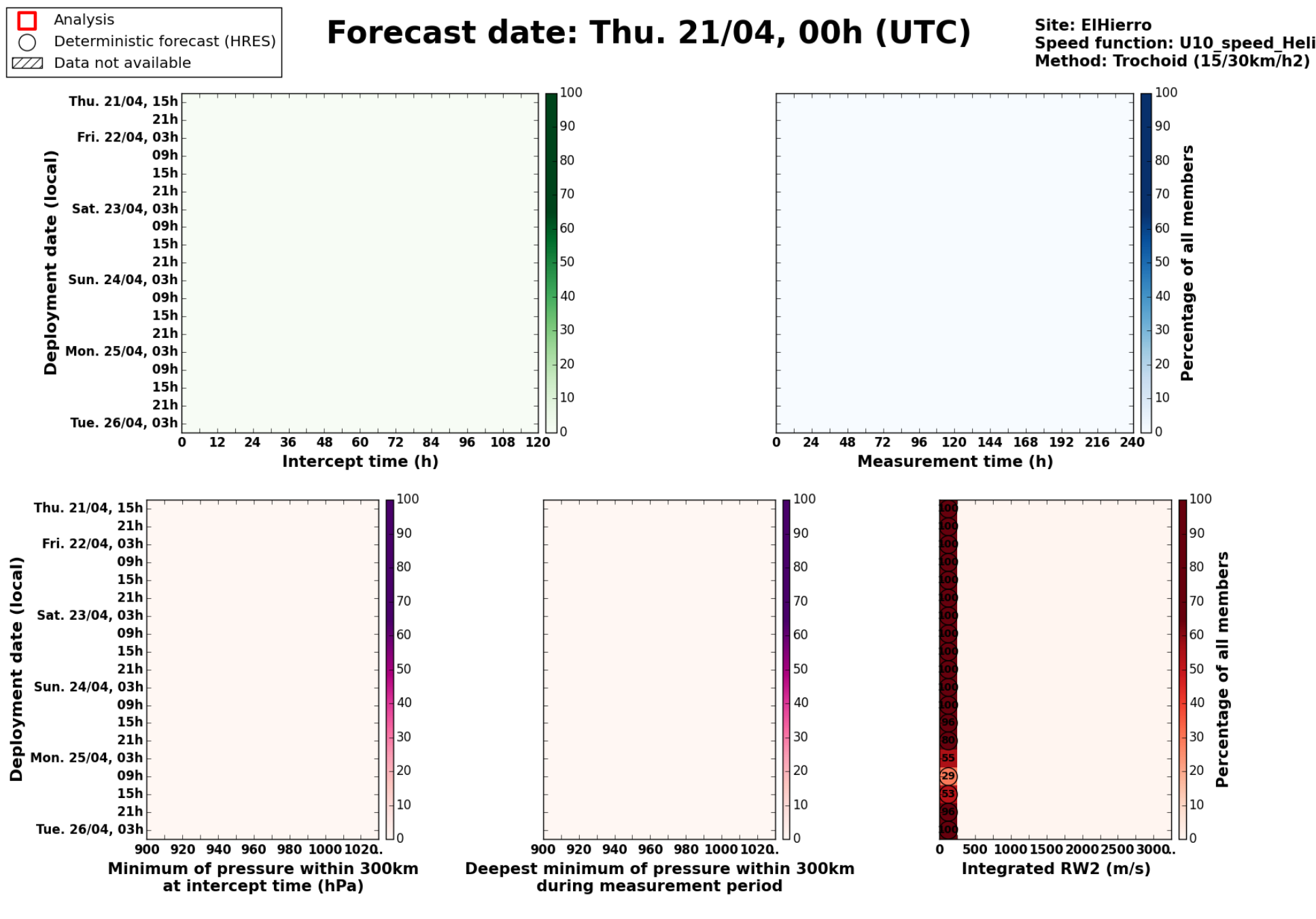
Forecast date: Thu. 21/04, 00h (UTC)

Site: ElHierro
Speed function: U10_speed_Helikite_2
Method: Named cyclones (300km)



Forecast date: Thu. 21/04, 00h (UTC)

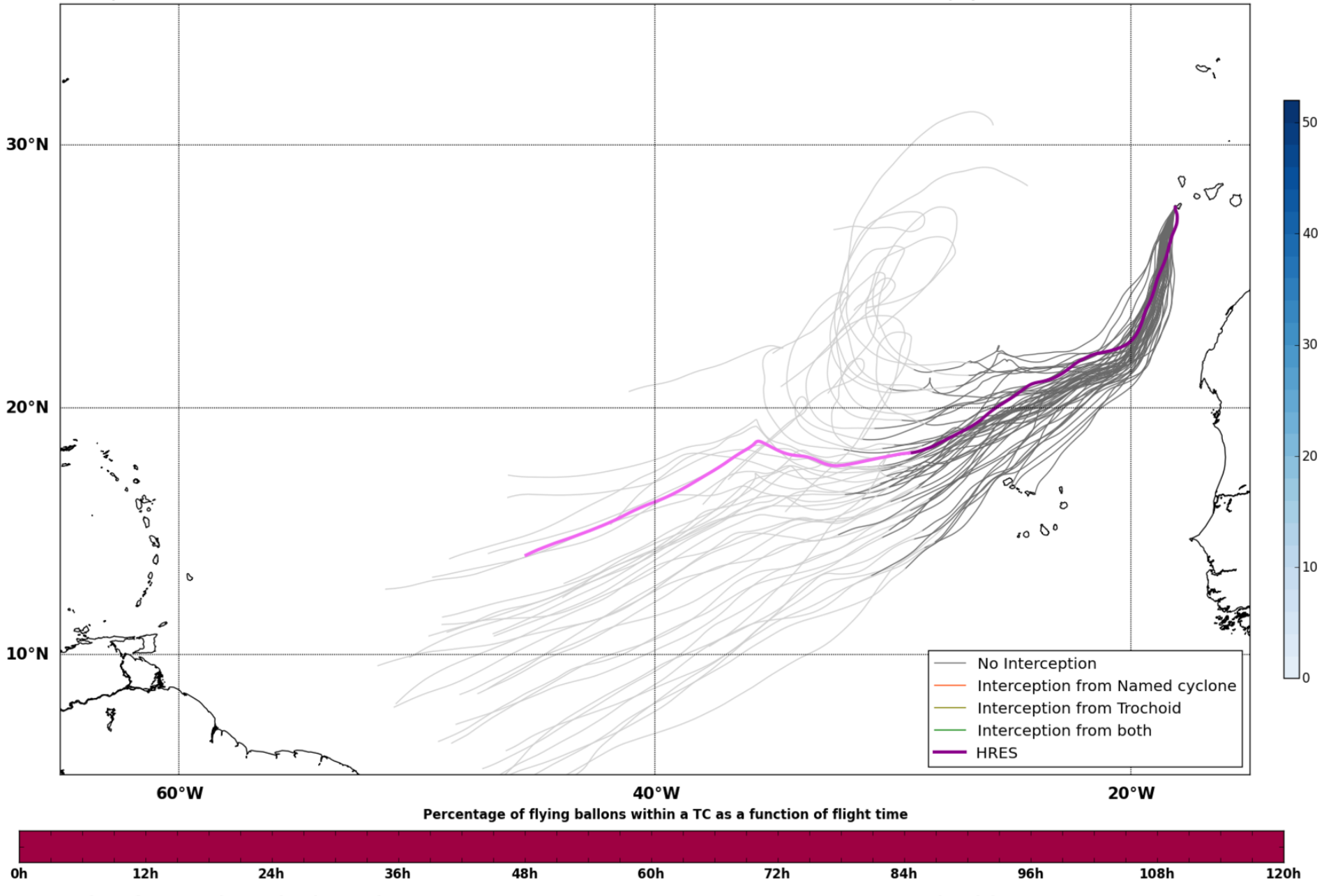
Site: ElHierro
Speed function: U10_speed_Helikite_2
Method: Trochoid (15/30km/h2)



Thu. 21/04, 15h (LT)

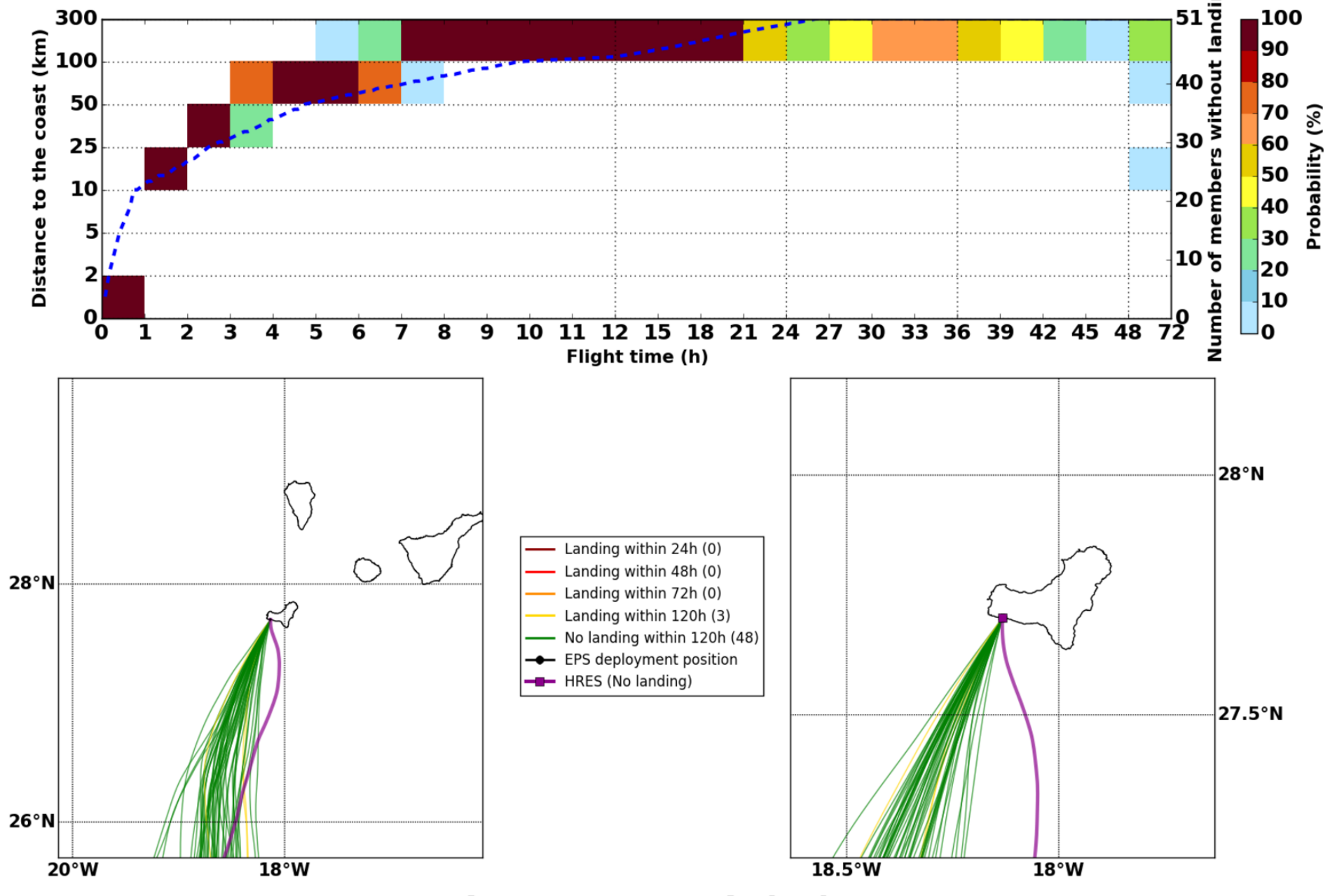
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 21/04, 14h (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

Thu. 21/04, 15h (LT)

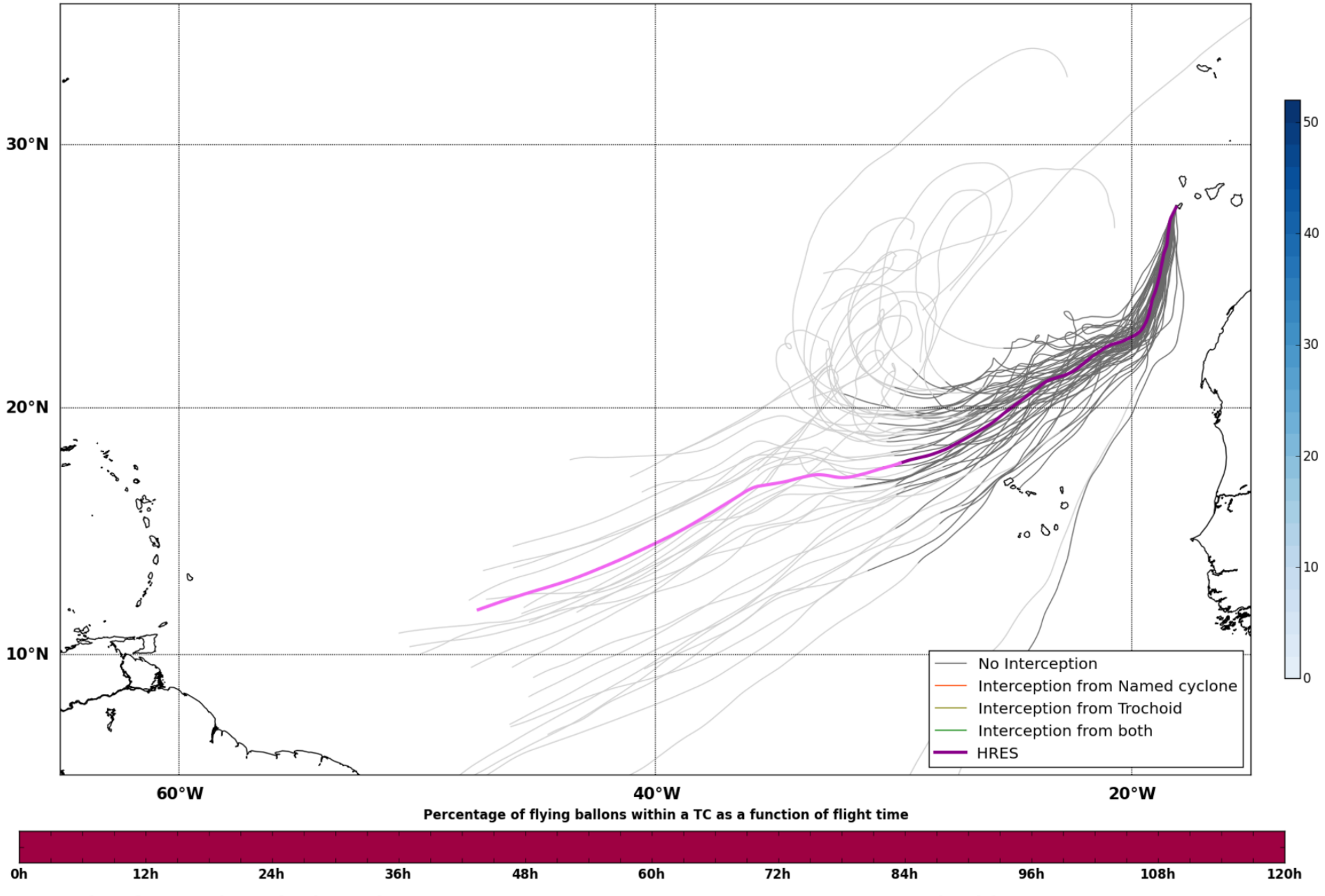
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 21/04, 14h (UTC)



Thu. 21/04, 21h (LT)

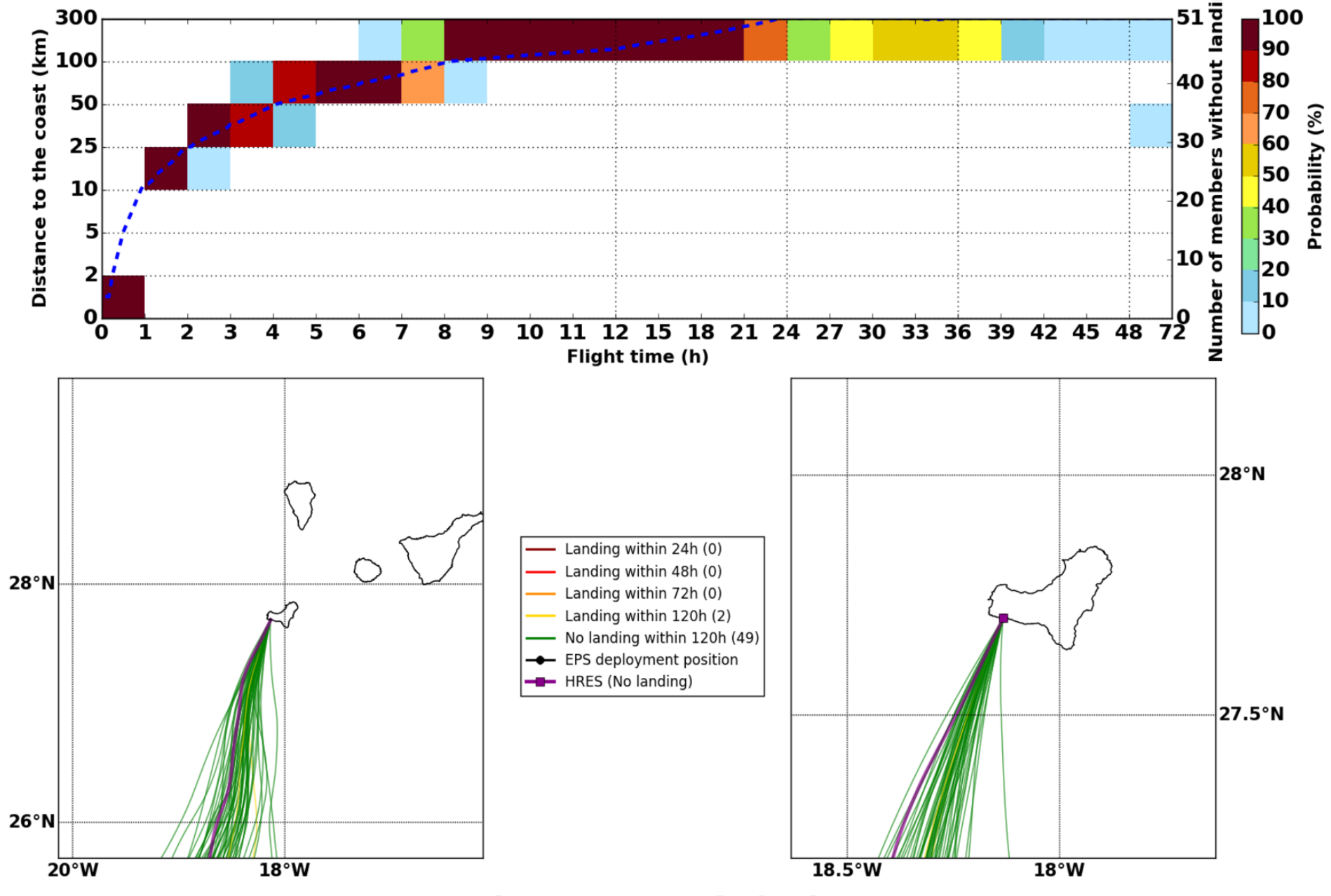
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 21/04, 20h (UTC)



Thu. 21/04, 21h (LT)

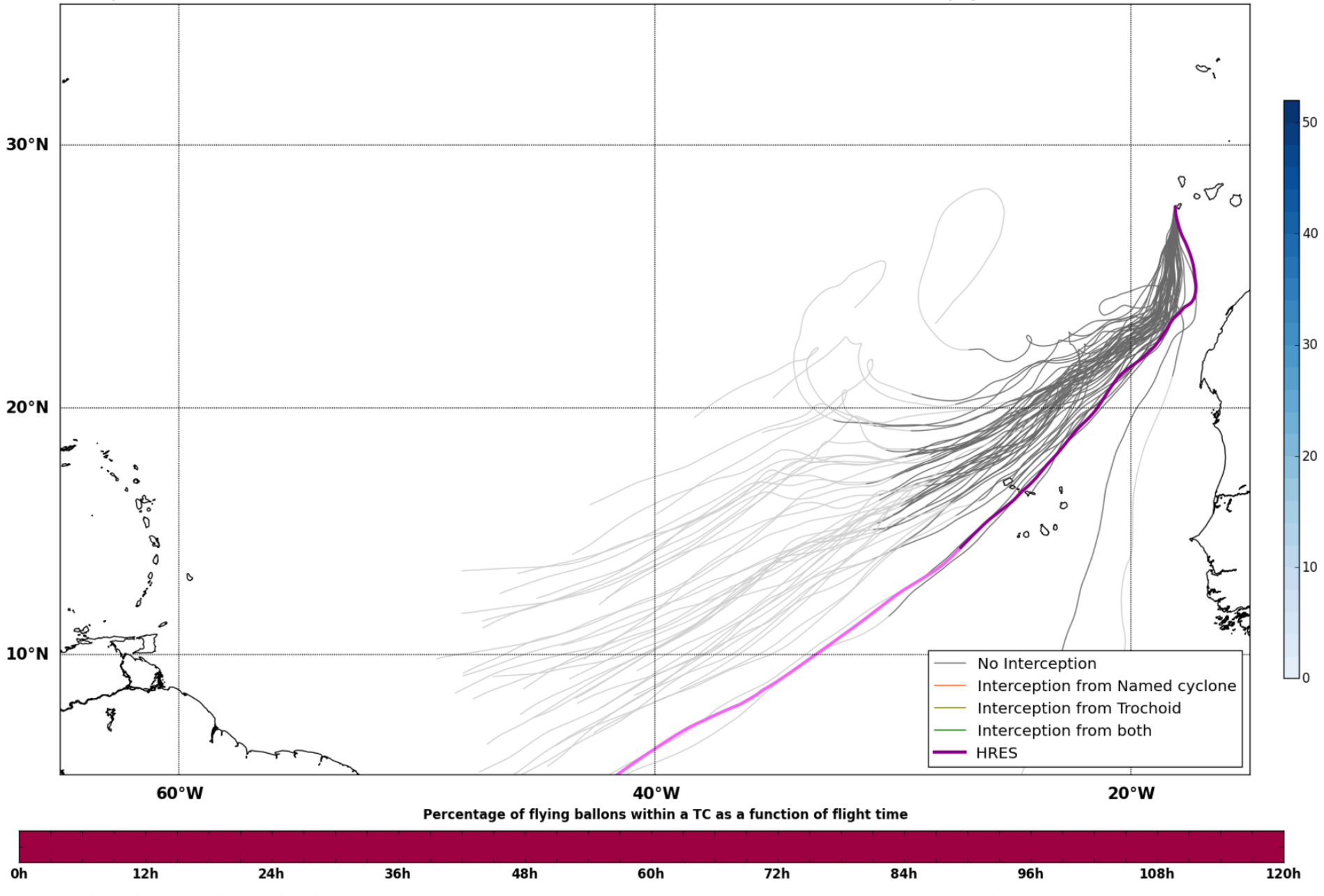
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 21/04, 20h (UTC)



Fri. 22/04, 03h (LT)

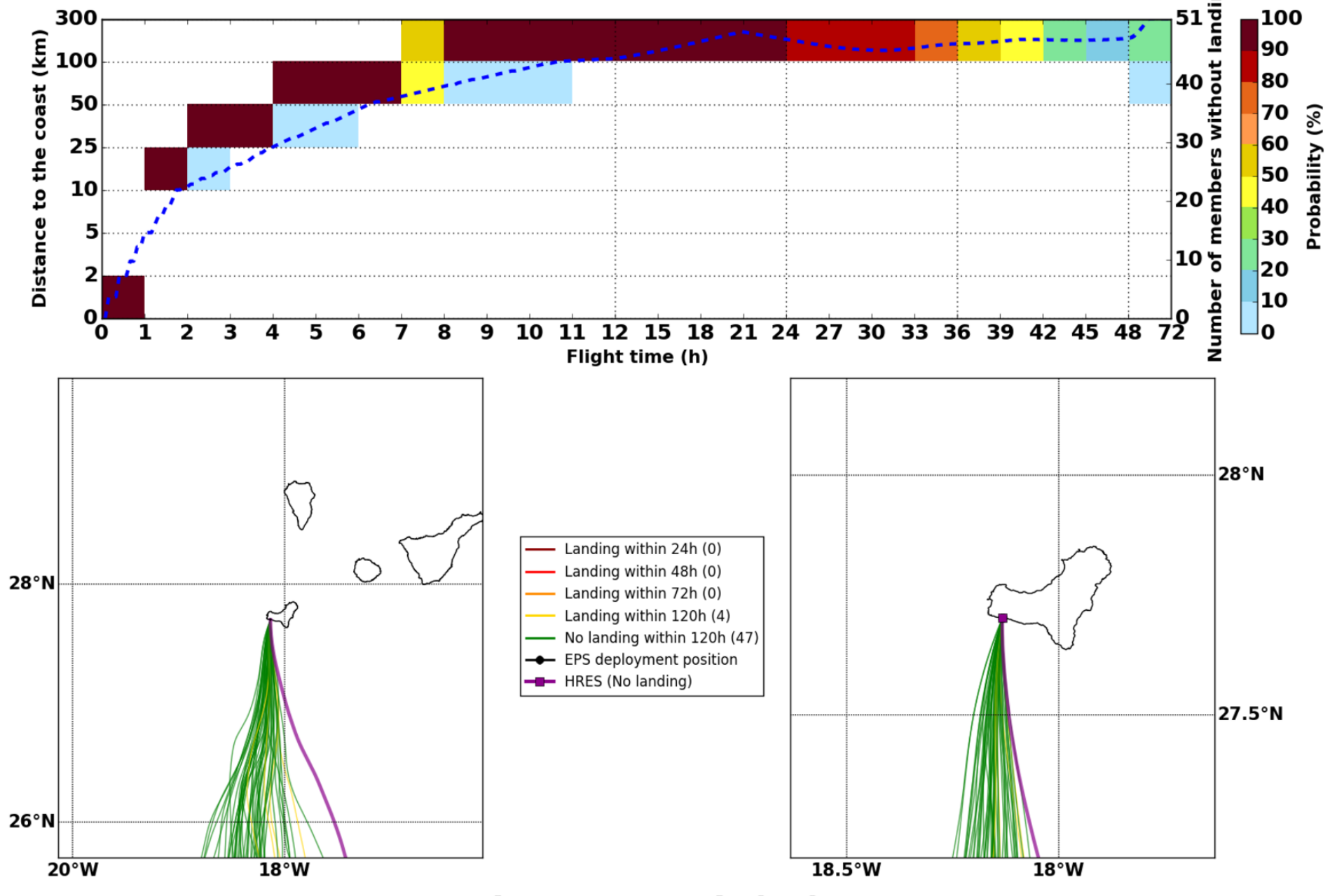
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 22/04, 02h (UTC)



Fri. 22/04, 03h (LT)

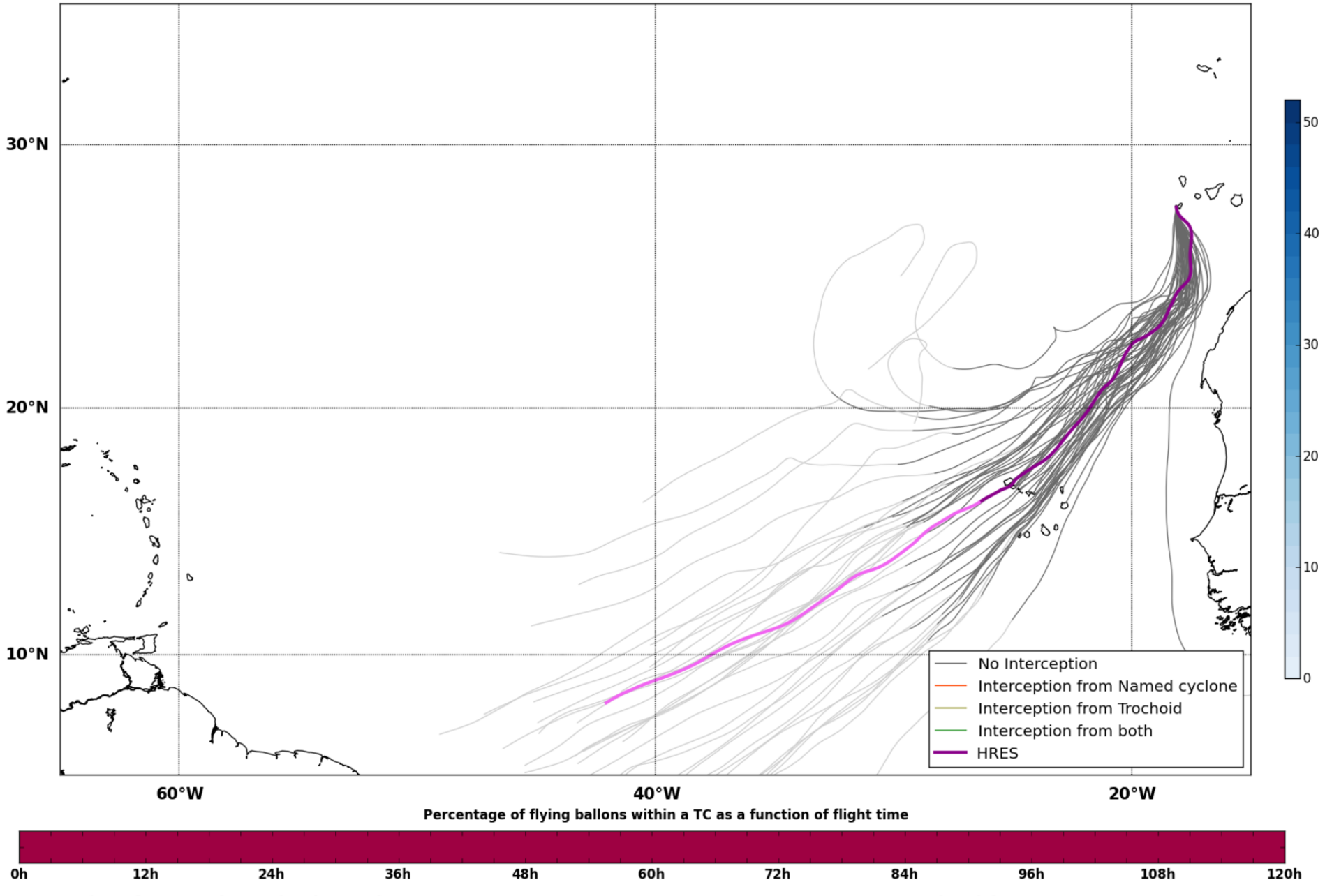
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 22/04, 02h (UTC)



Fri. 22/04, 09h (LT)

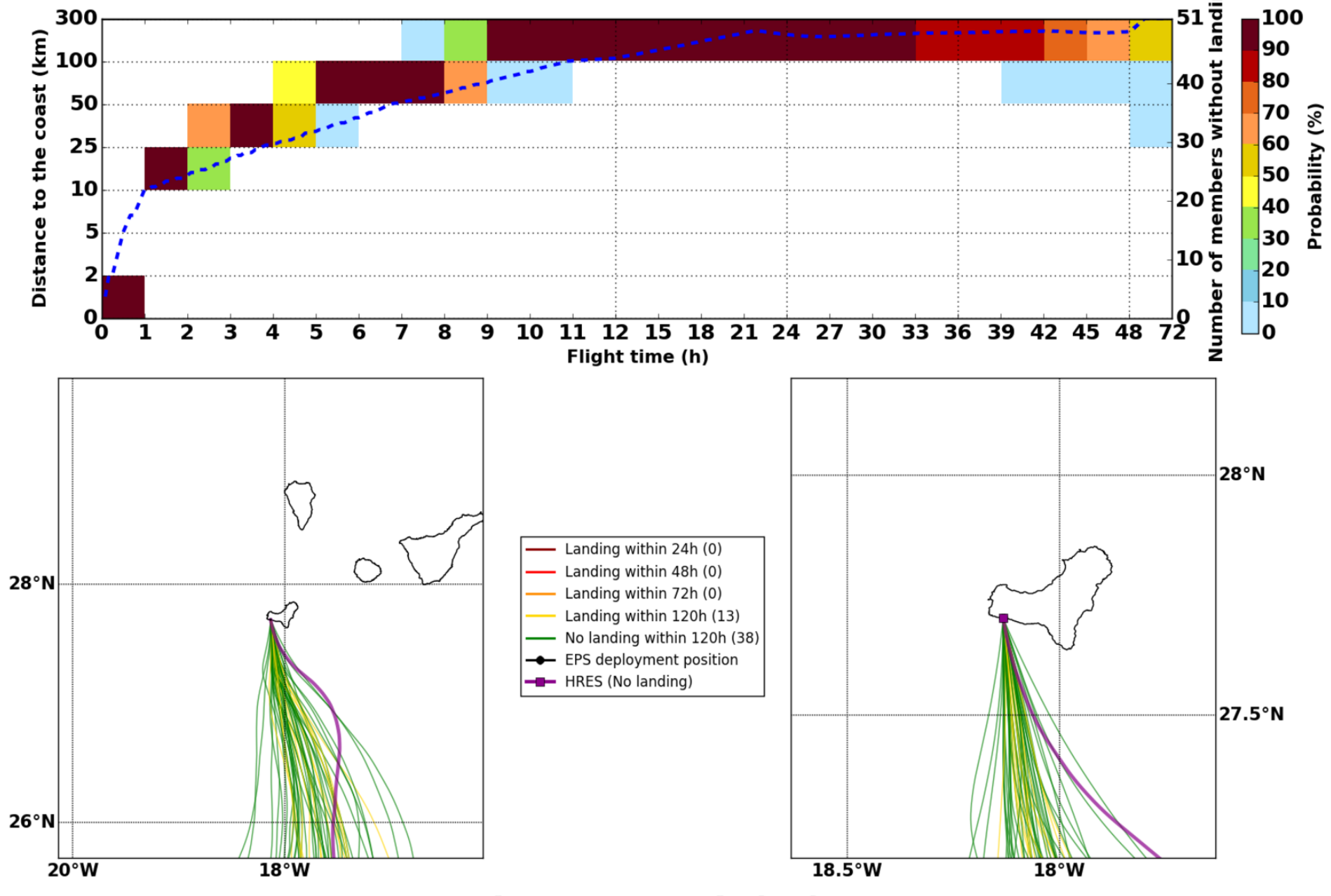
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 22/04, 08h (UTC)



Fri. 22/04, 09h (LT)

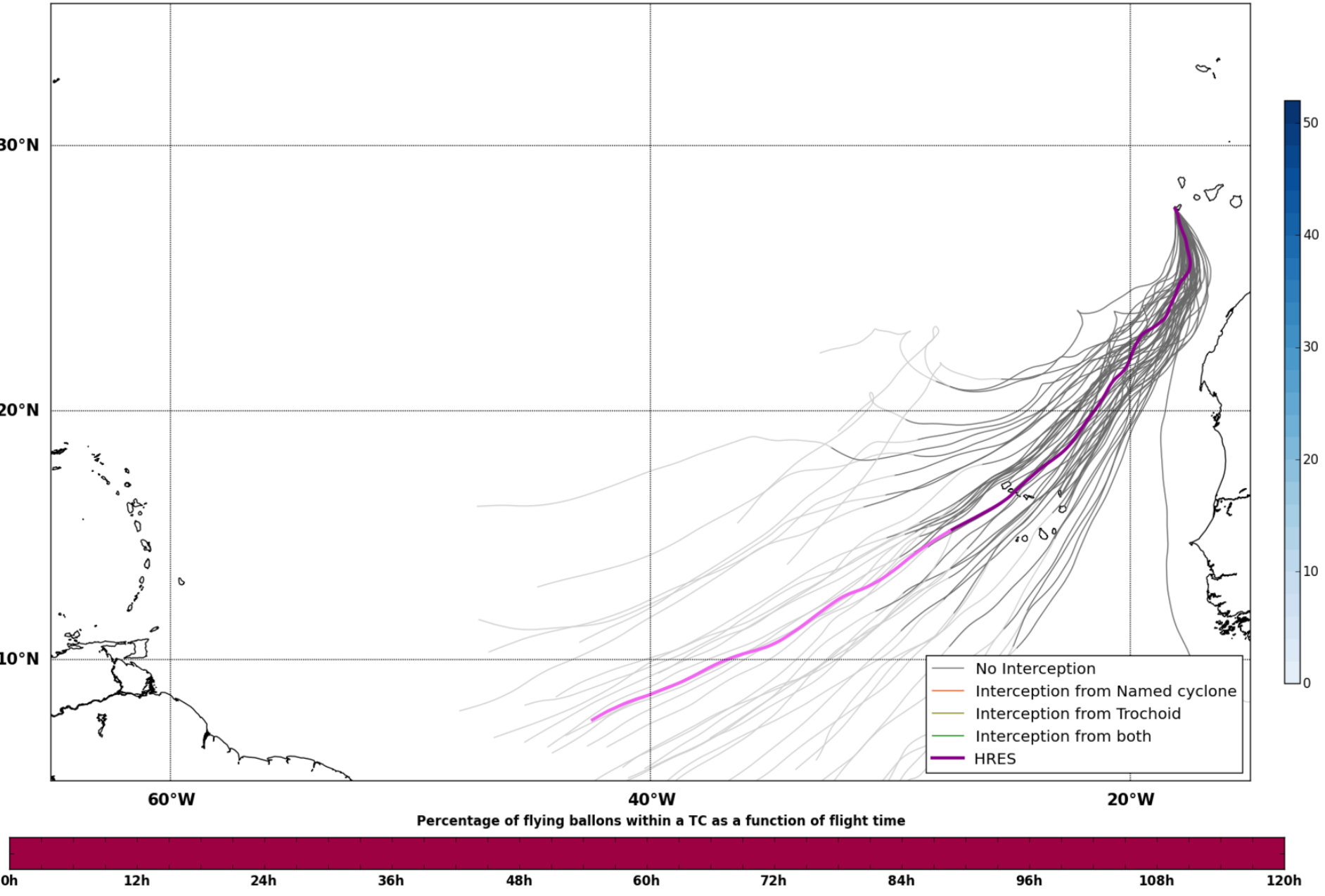
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 22/04, 08h (UTC)



Fri. 22/04, 15h (LT)

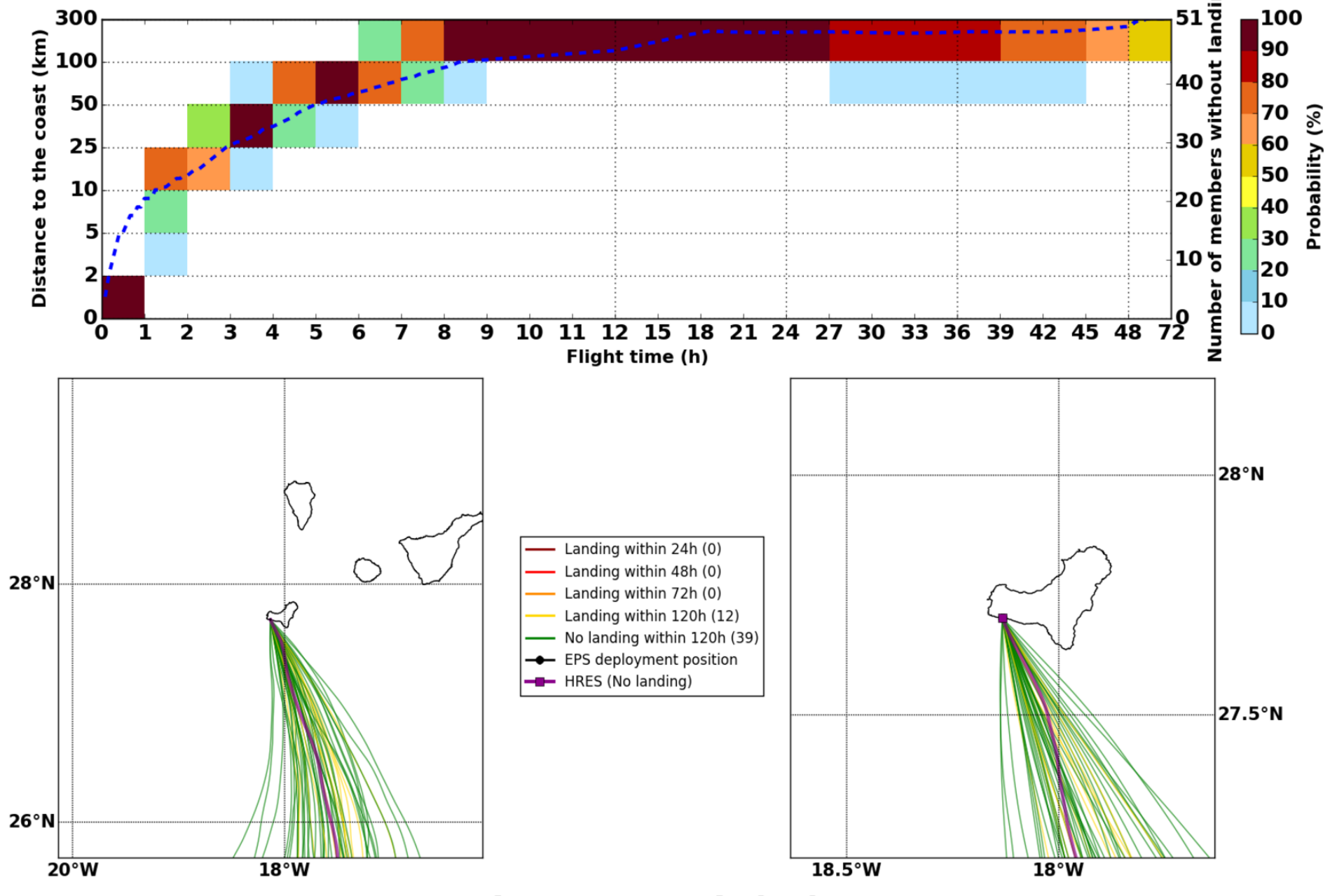
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 22/04, 14h (UTC)



Fri. 22/04, 15h (LT)

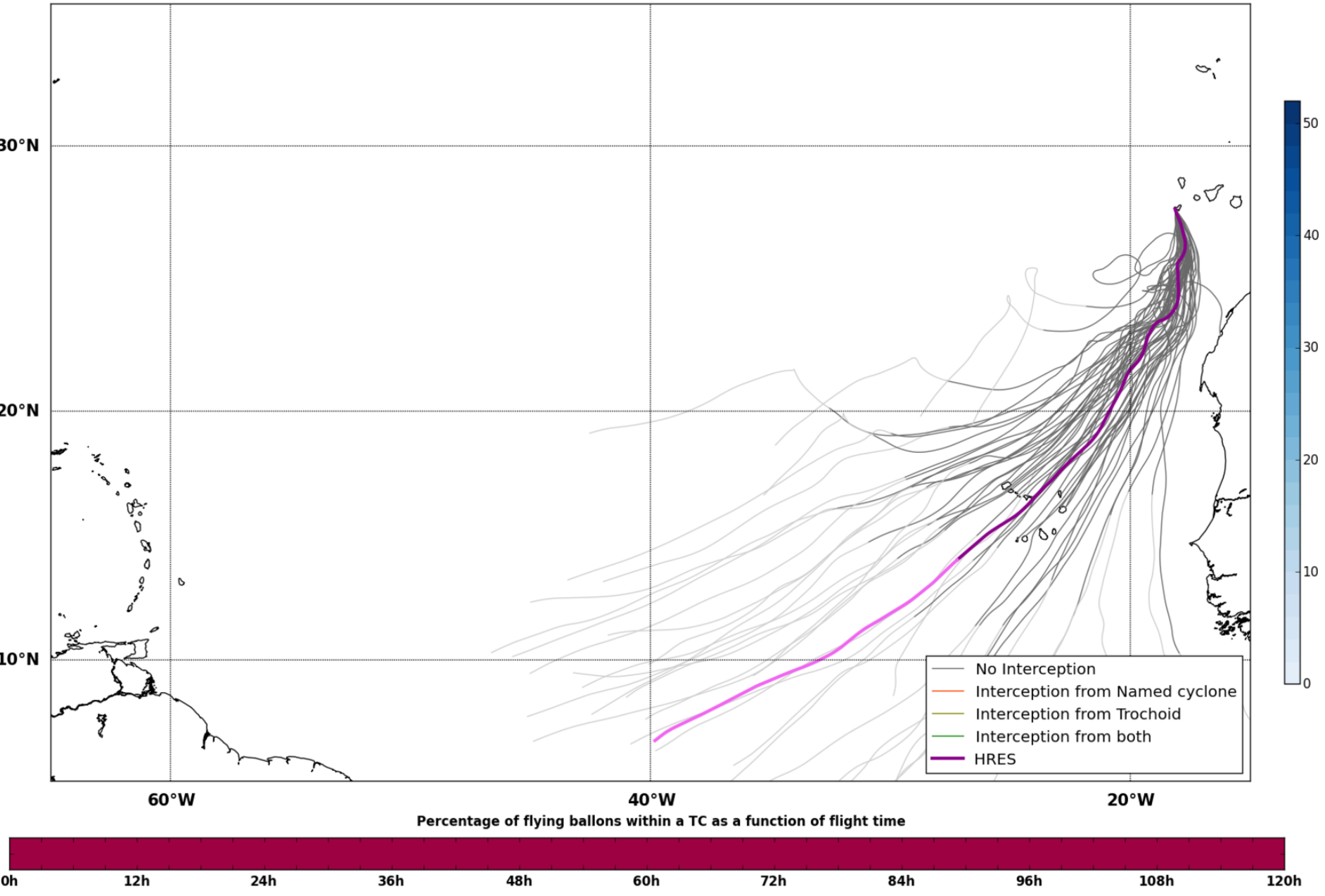
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 22/04, 14h (UTC)



Fri. 22/04, 21h (LT)

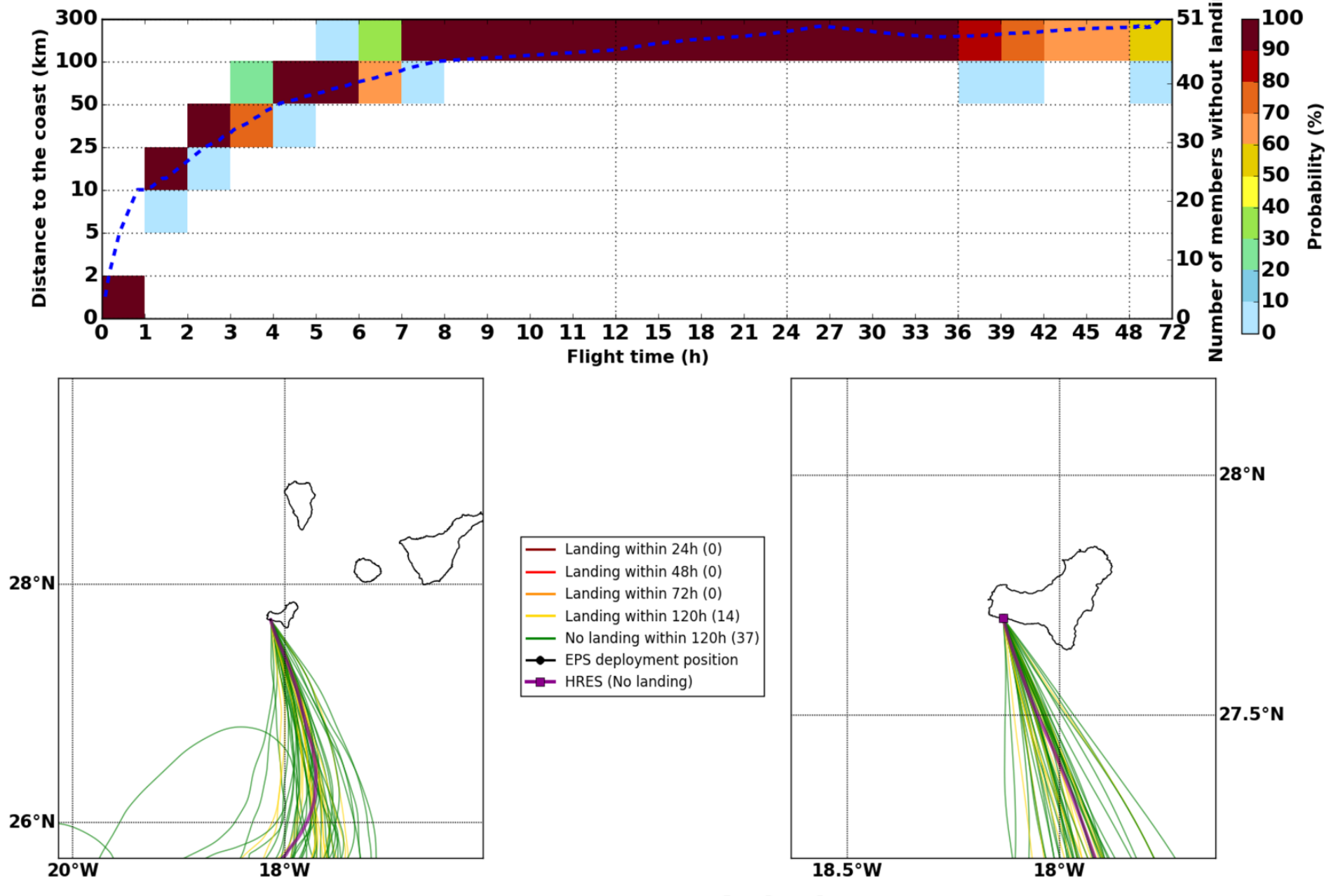
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 22/04, 20h (UTC)



Fri. 22/04, 21h (LT)

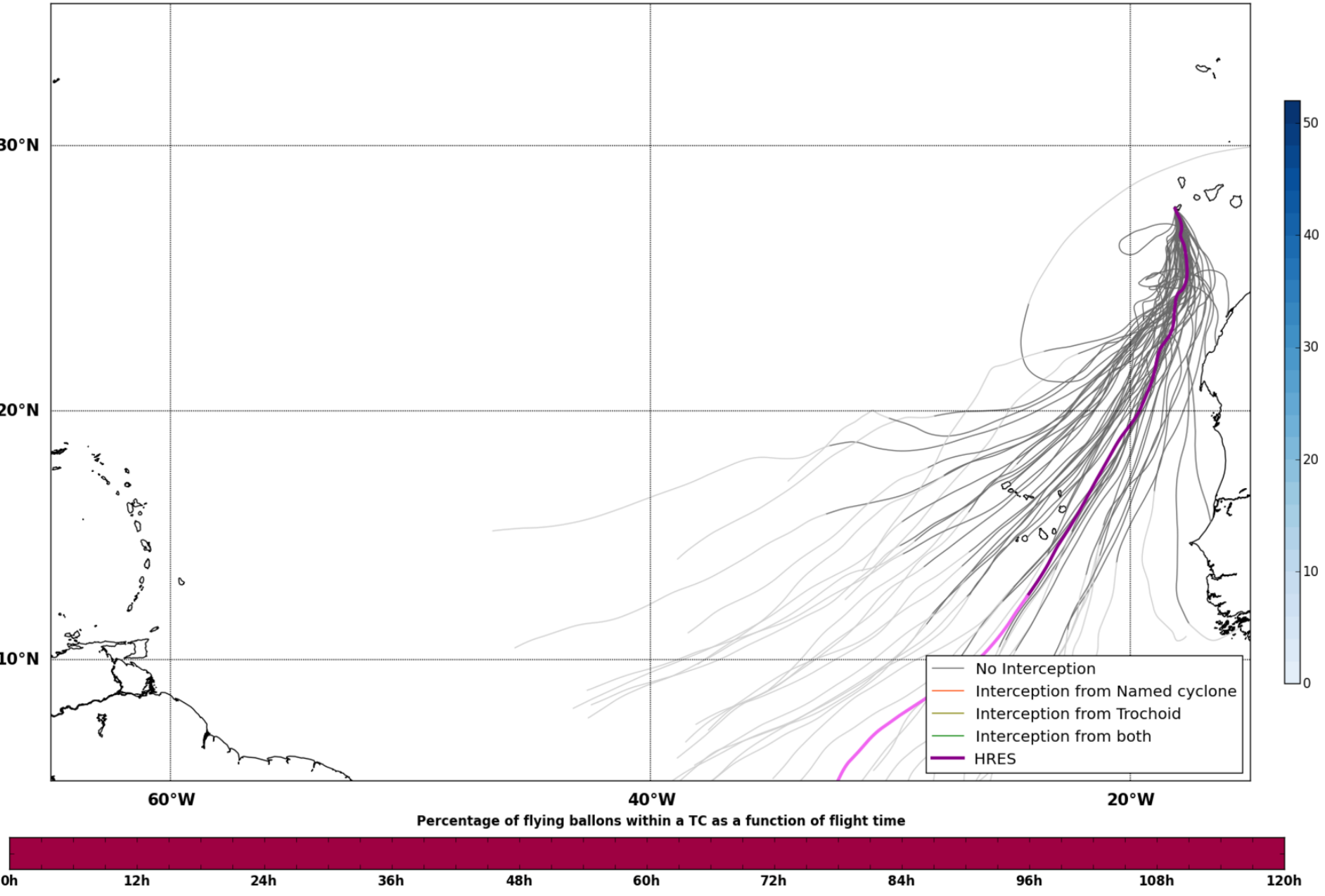
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 22/04, 20h (UTC)



Sat. 23/04, 03h (LT)

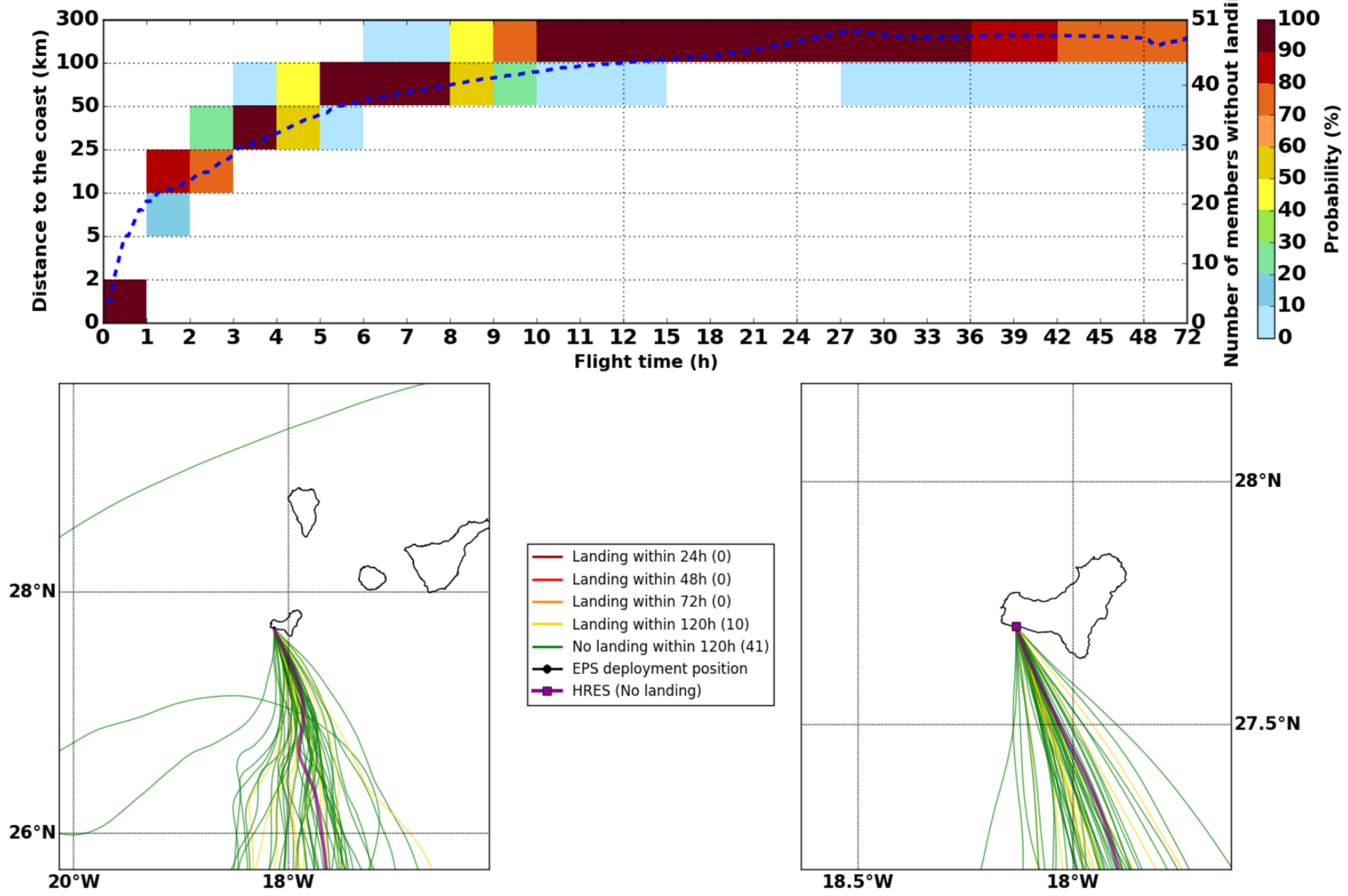
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 23/04, 02h (UTC)



Sat. 23/04, 03h (LT)

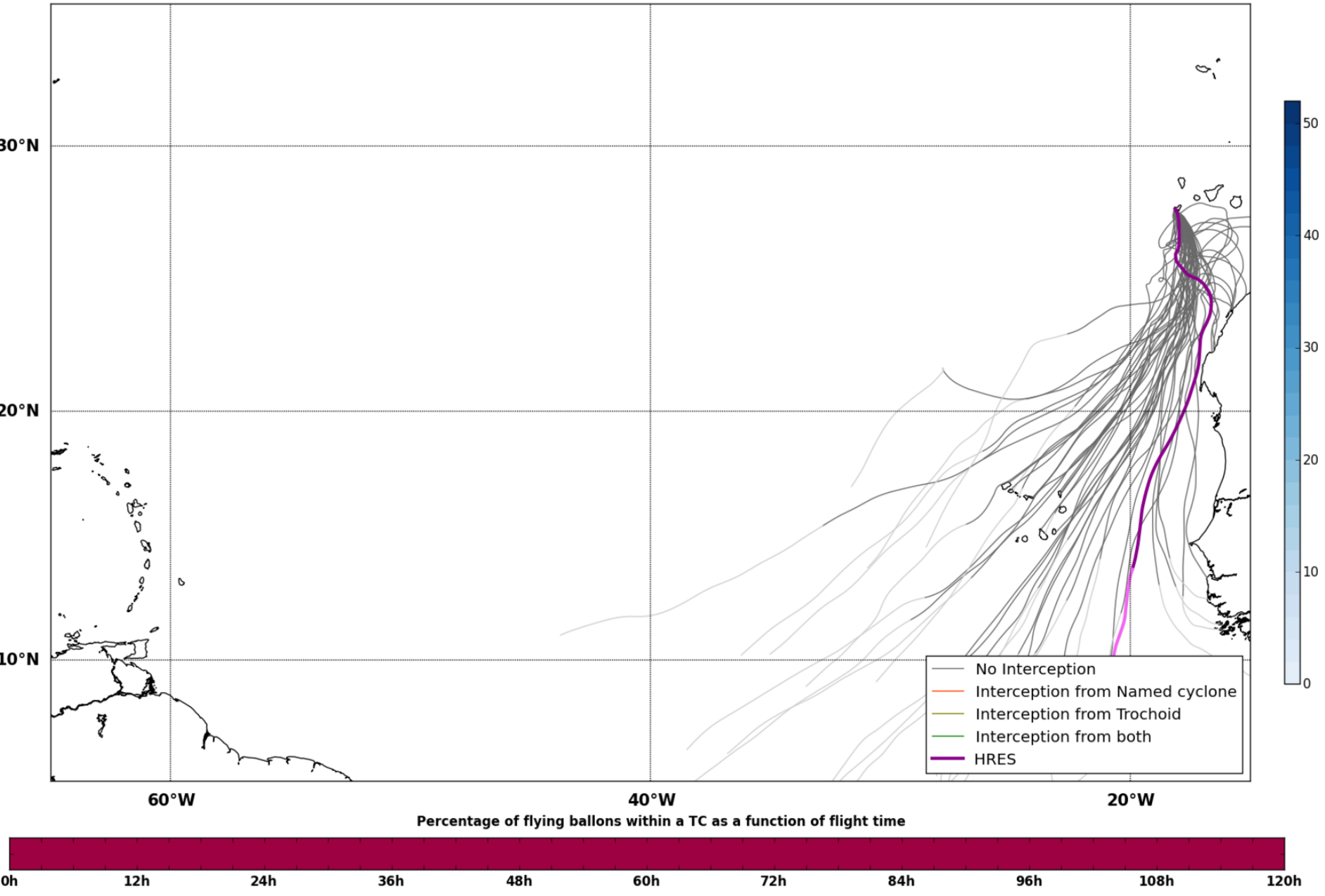
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 23/04, 02h (UTC)



Sat. 23/04, 15h (LT)

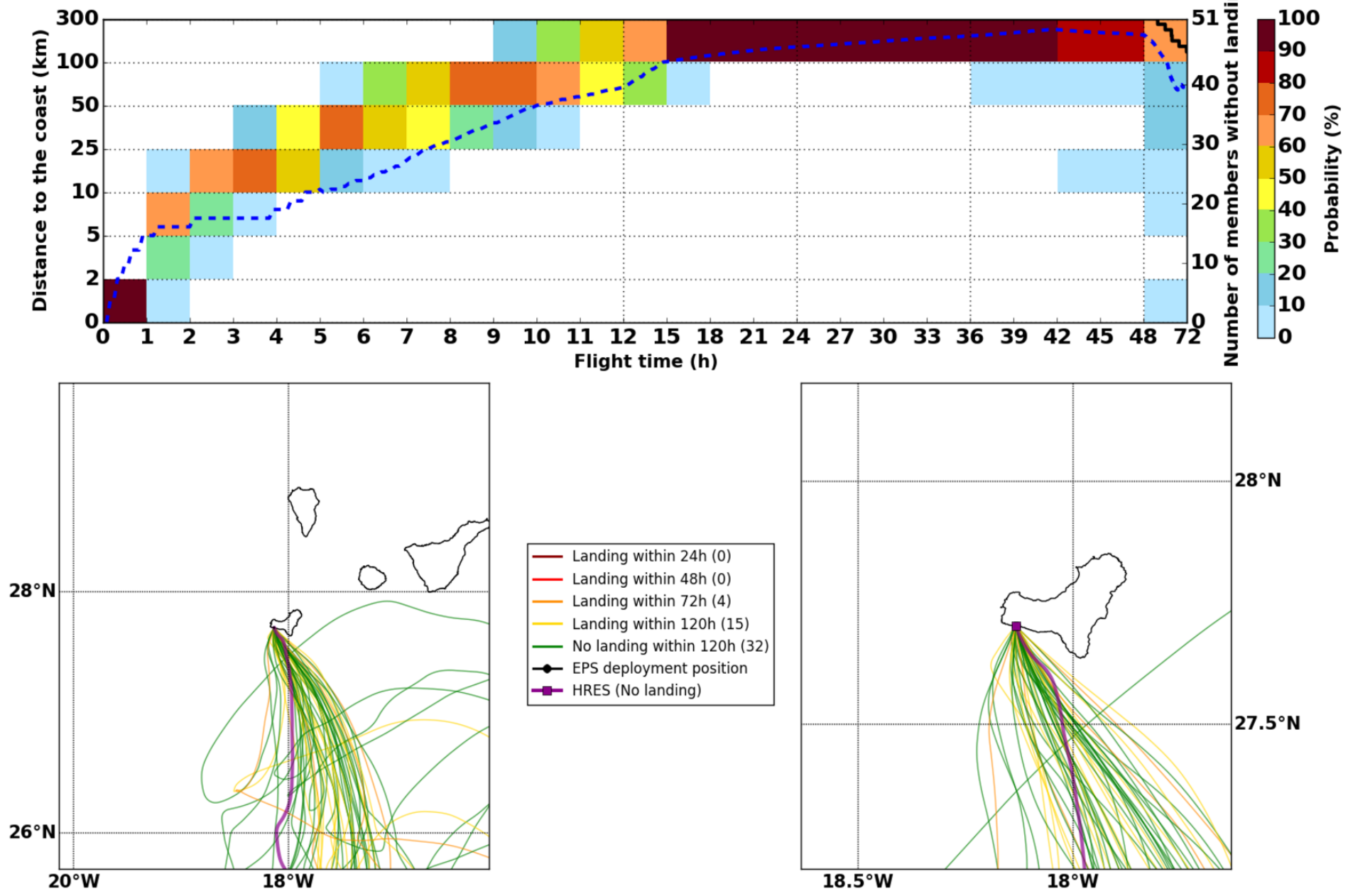
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 23/04, 14h (UTC)



Sat. 23/04, 15h (LT)

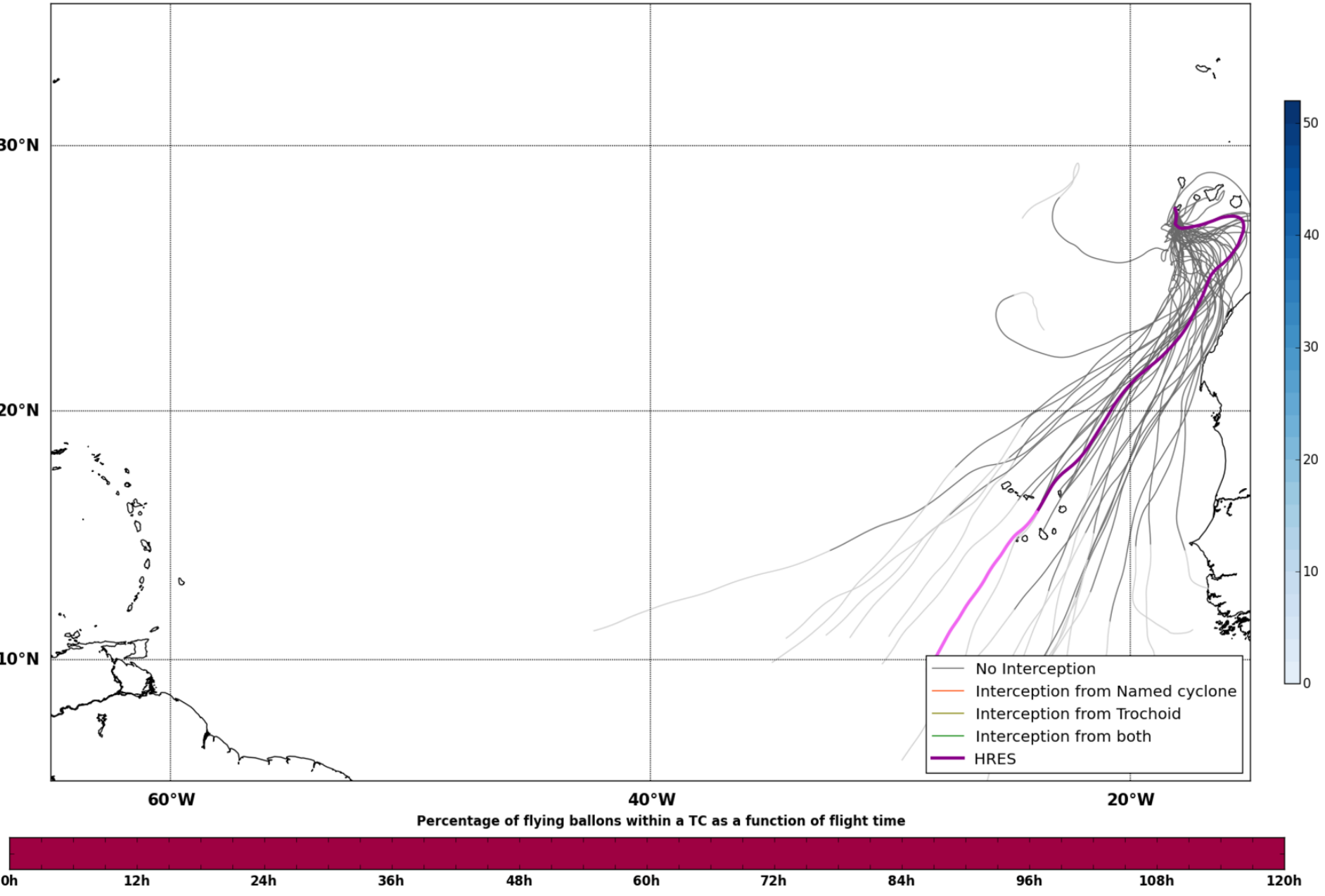
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 23/04, 14h (UTC)



Sun. 24/04, 03h (LT)

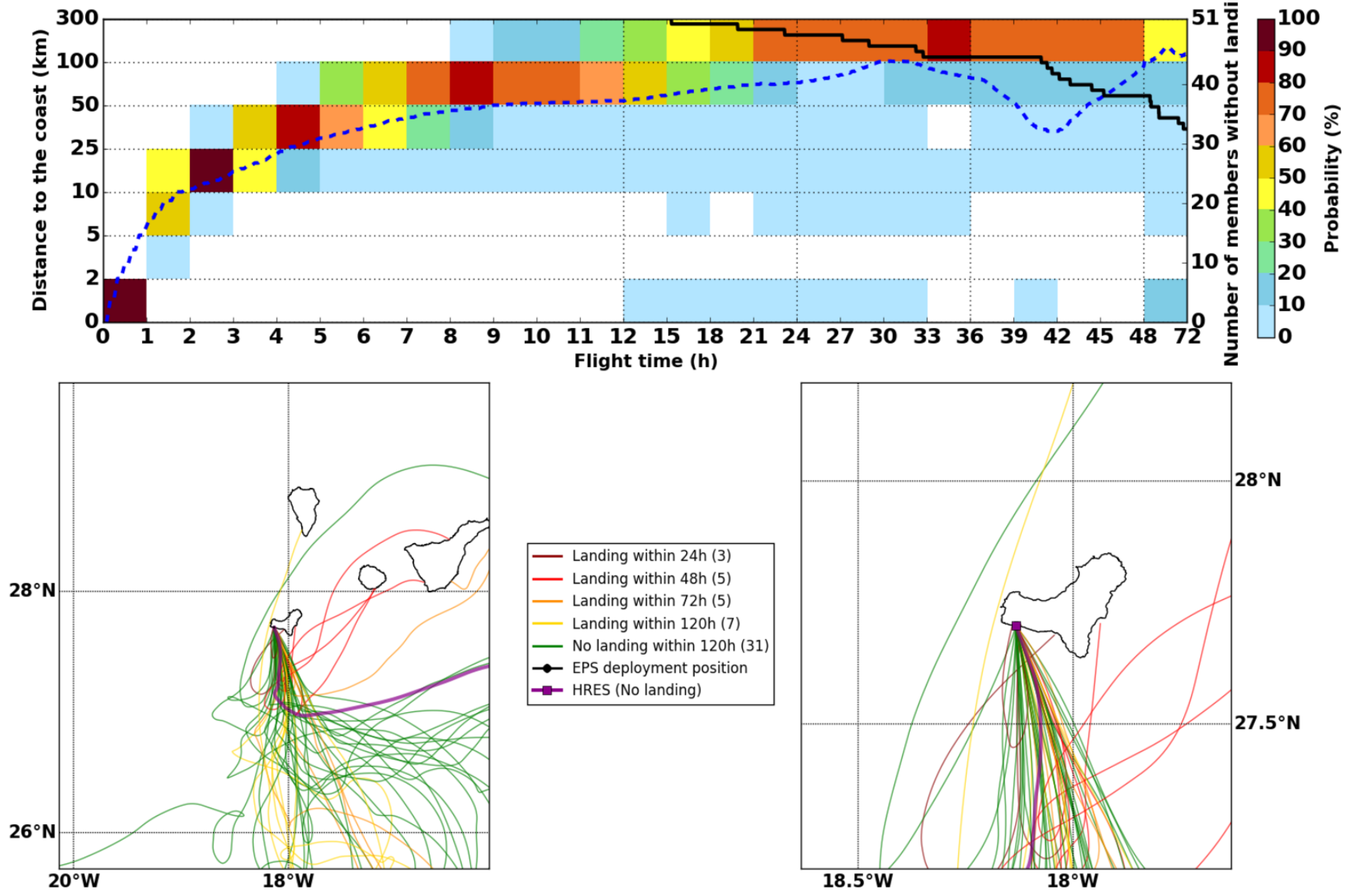
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 24/04, 02h (UTC)



Sun. 24/04, 03h (LT)

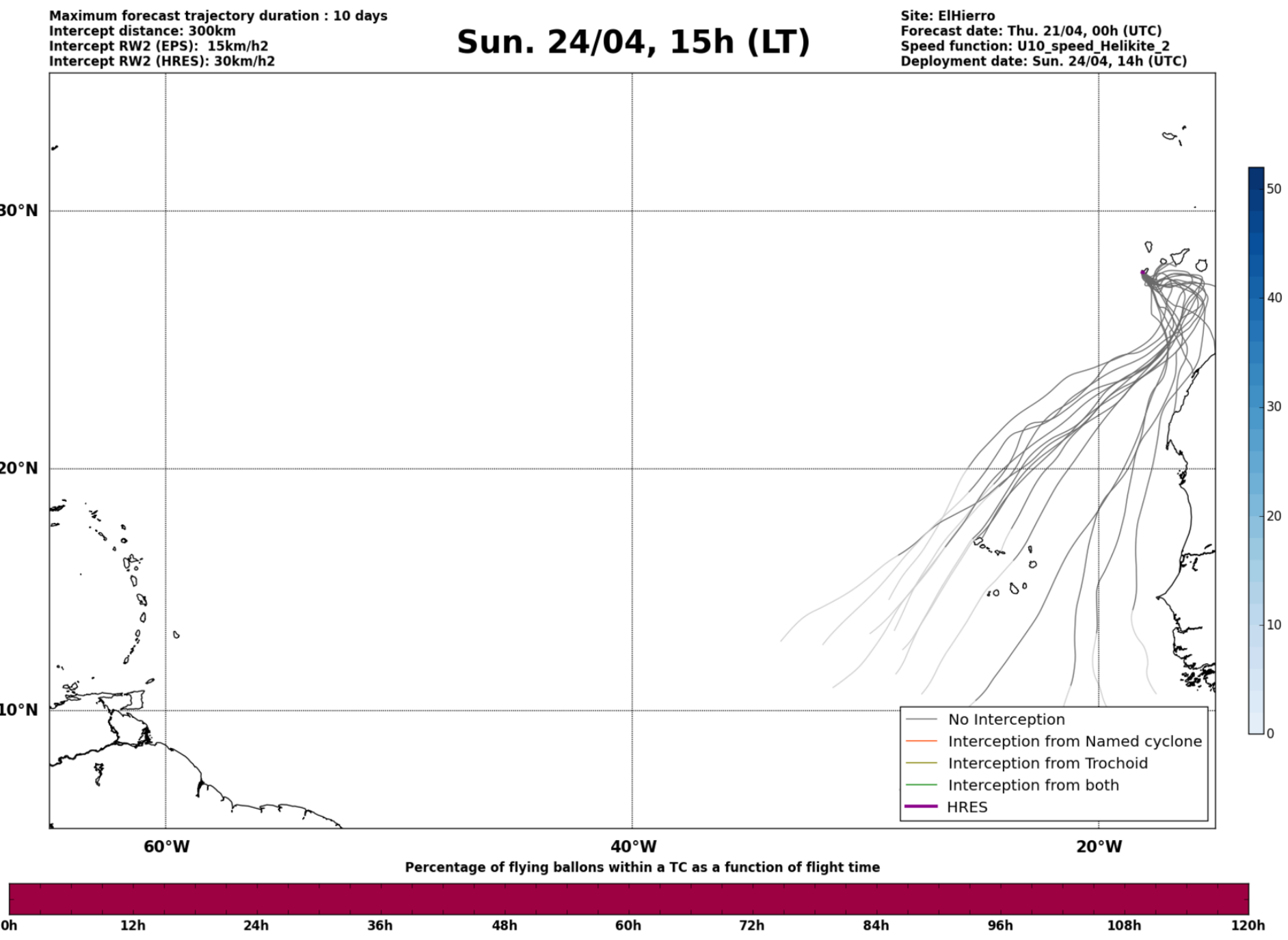
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 24/04, 02h (UTC)



Sun. 24/04, 15h (LT)

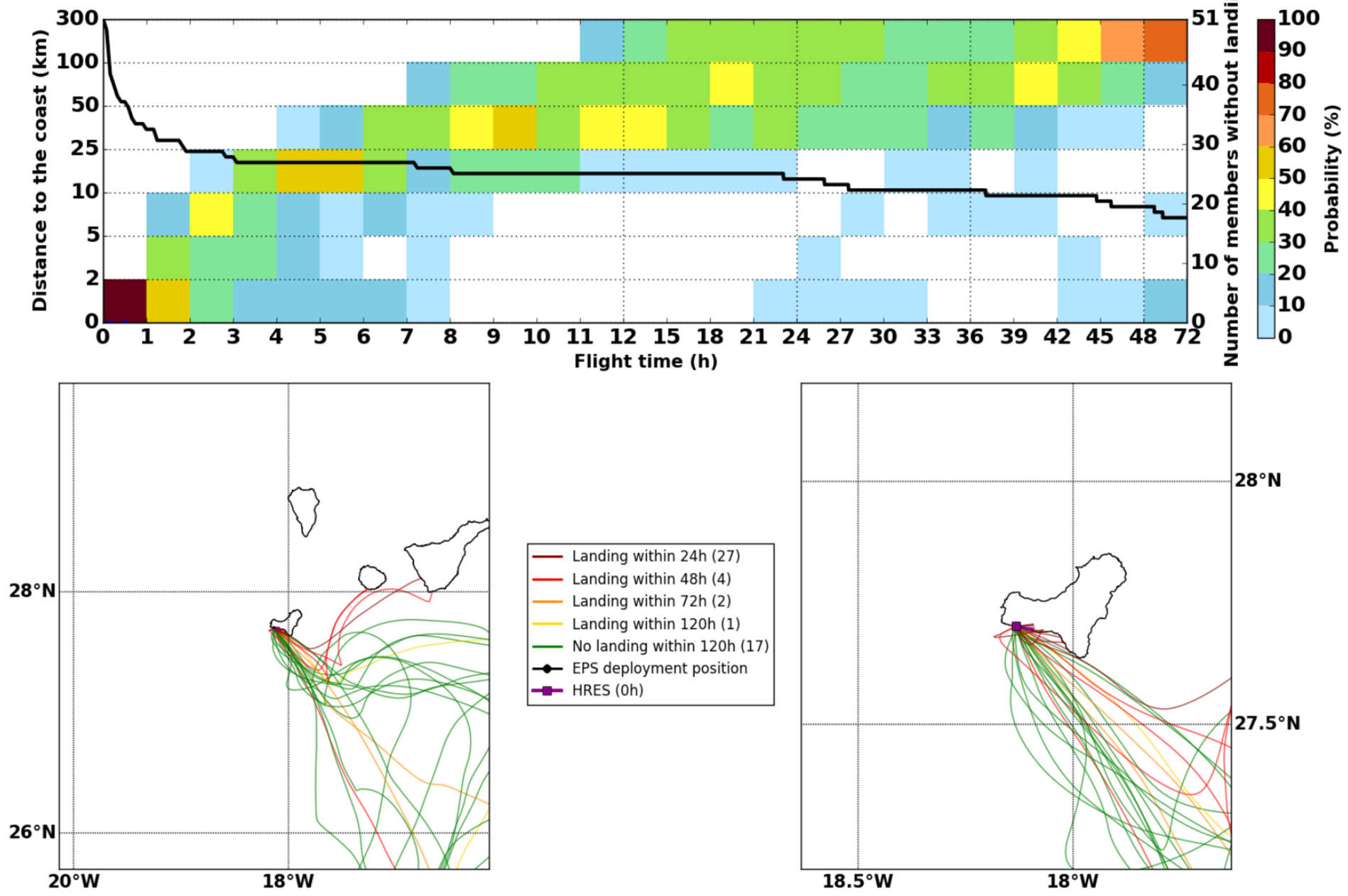
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 24/04, 14h (UTC)



Sun. 24/04, 15h (LT)

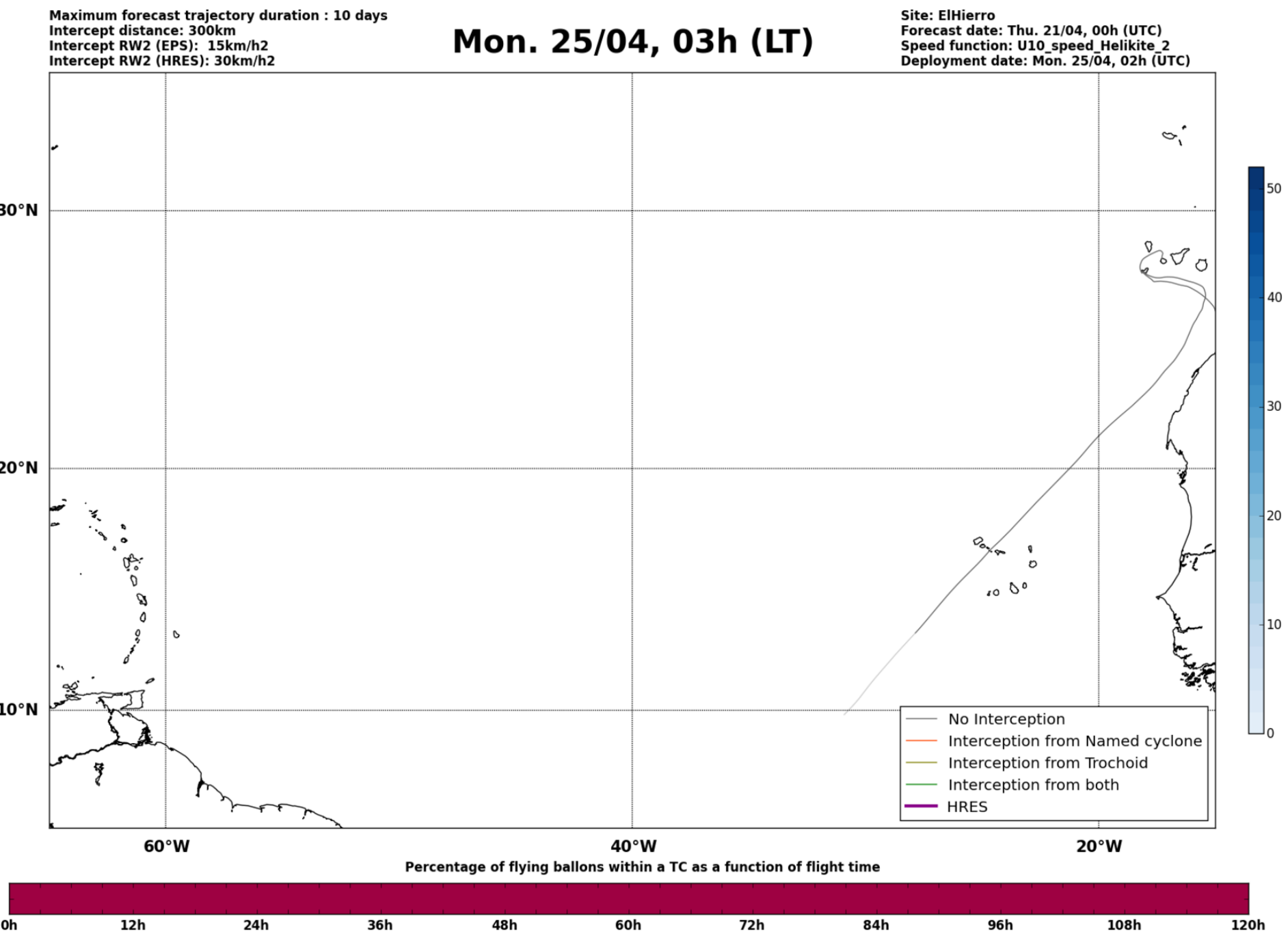
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 24/04, 14h (UTC)



Mon. 25/04, 03h (LT)

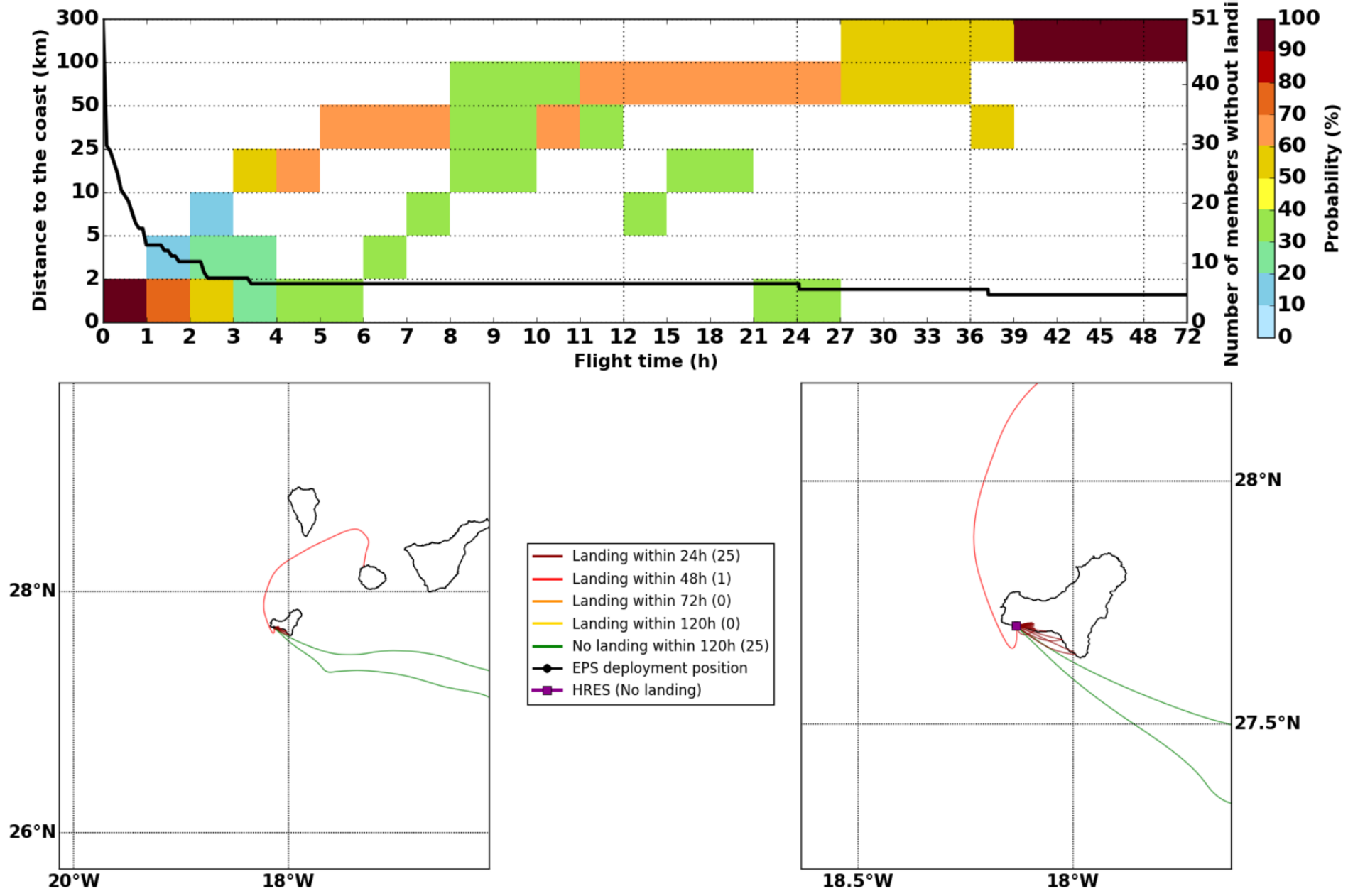
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 25/04, 02h (UTC)



Mon. 25/04, 03h (LT)

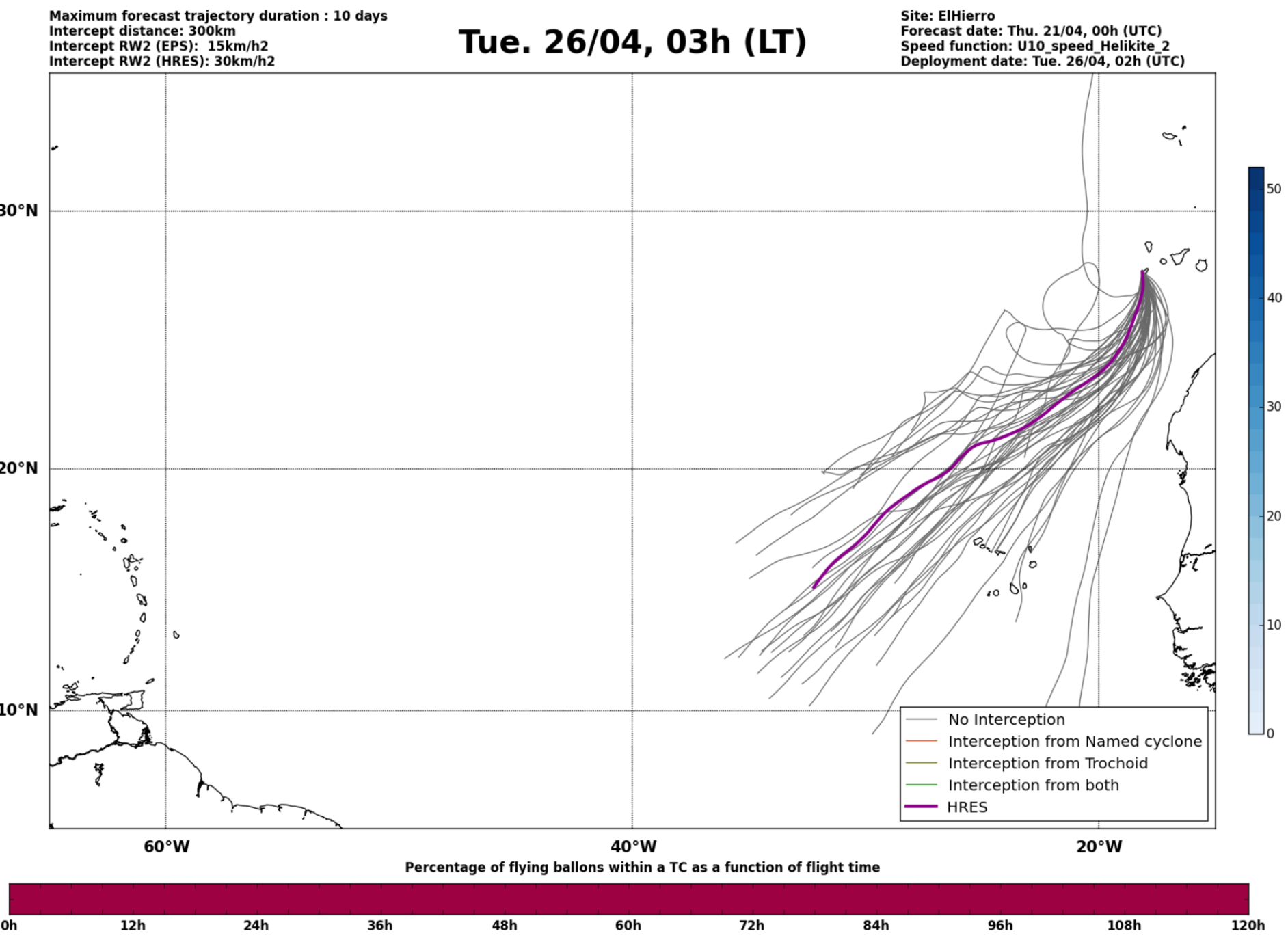
Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 25/04, 02h (UTC)



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: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 26/04, 02h (UTC)



Tue. 26/04, 03h (LT)

Forecast date: Thu. 21/04, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 26/04, 02h (UTC)