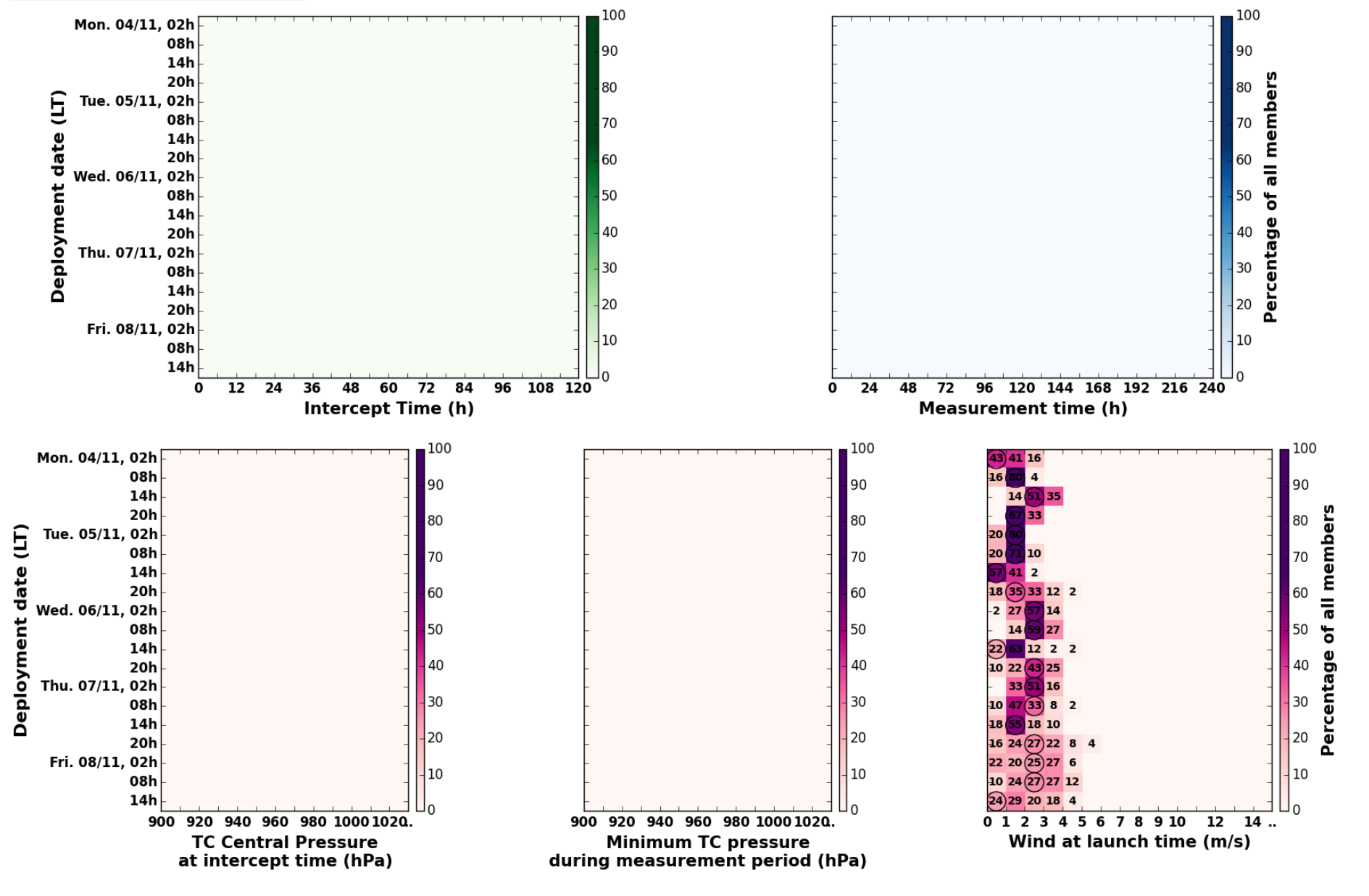
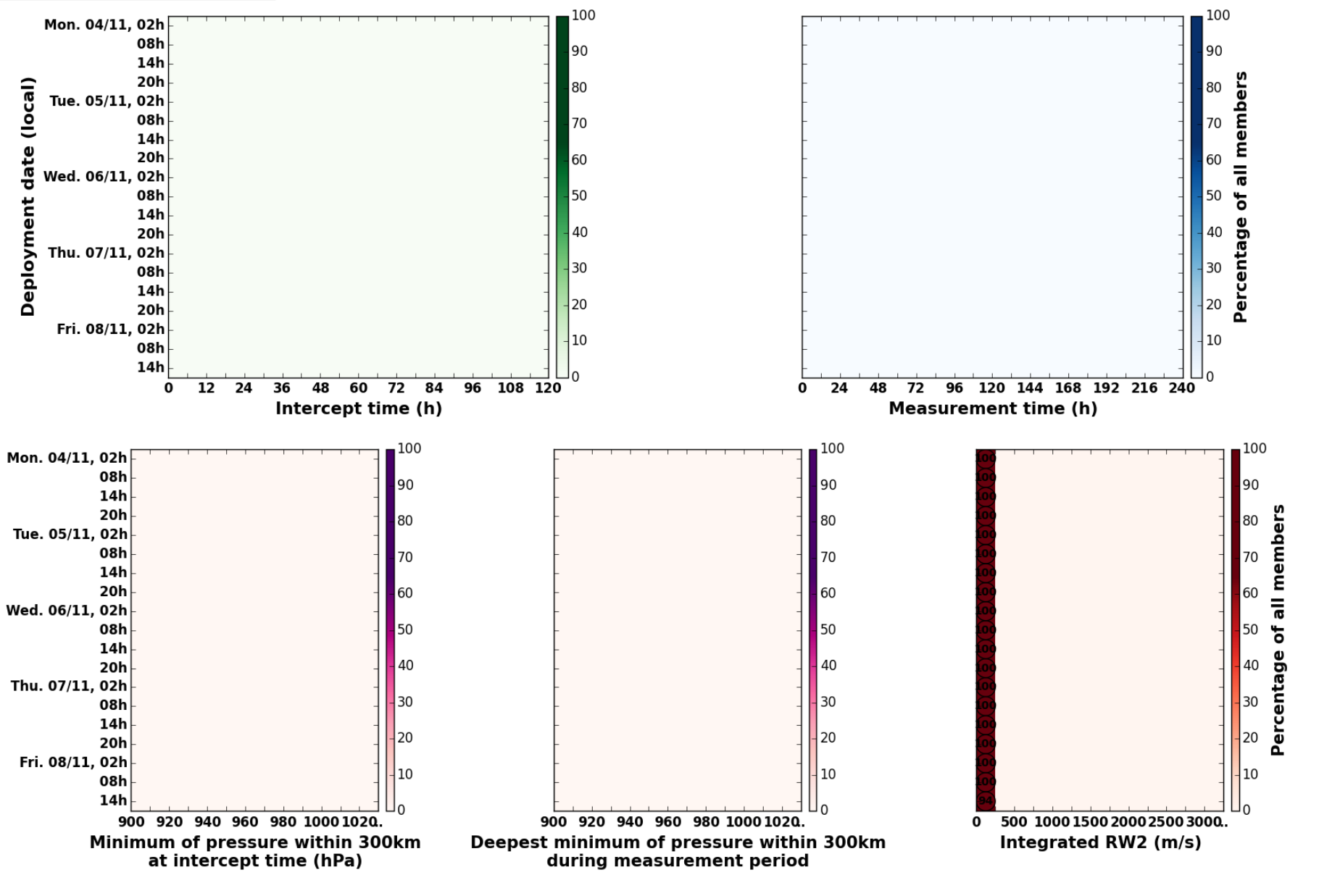
Analysis
Deterministic forecast (HRES)
Data not available

Forecast date: Sun. 03/11, 12h (UTC)

Site: ElHierro
Speed function: U10_speed_Helikite_4
Method: Named cyclones (300km)



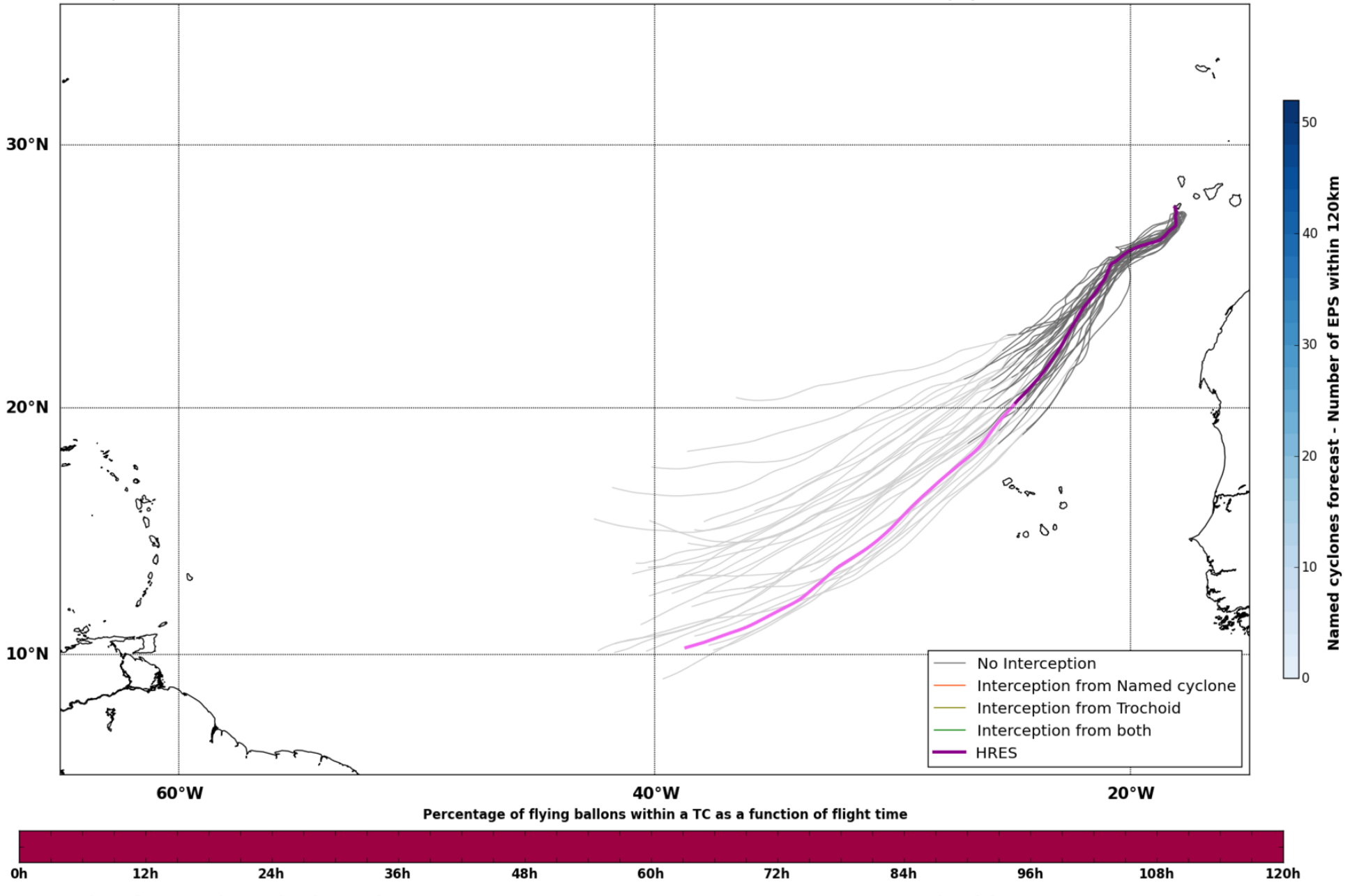
Site: ElHierro
Speed function: U10_speed_Helikite_4
Method: Trochoid (30/30km/h2)



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

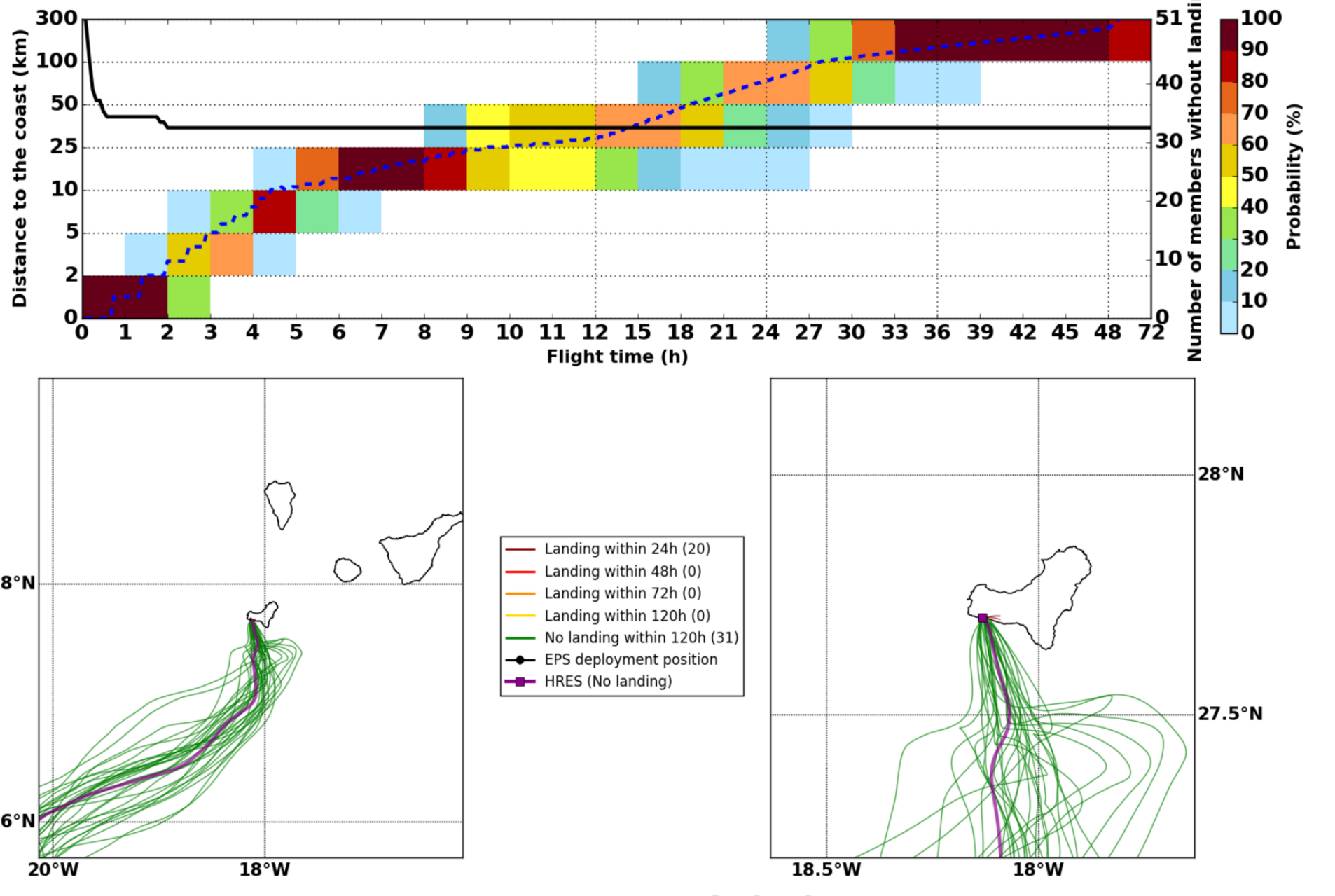
Mon. 04/11, 02h (LT)

Site: ElHierro
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 04/11, 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. 04/11, 02h (LT)

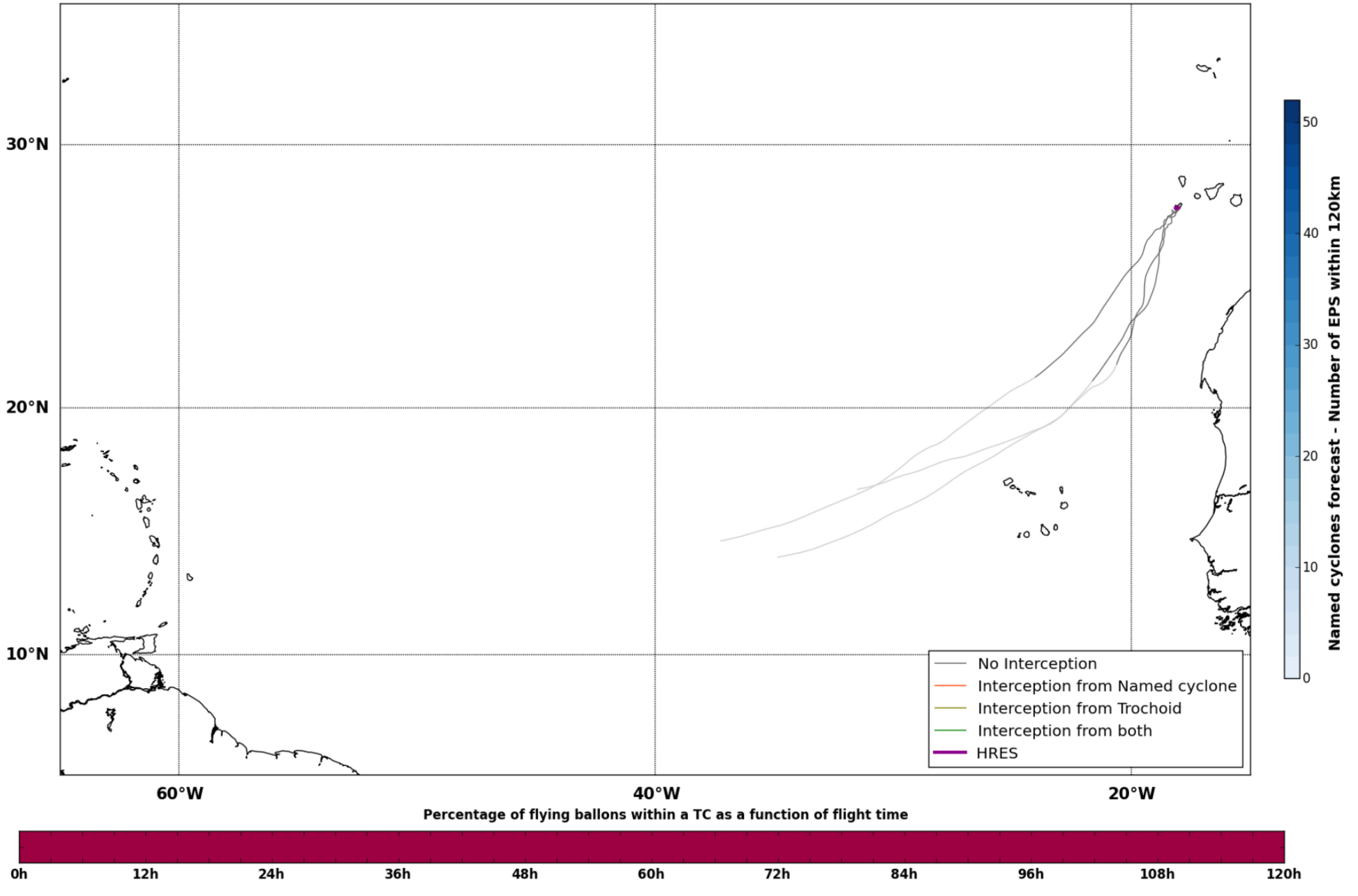
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 04/11, 02h (UTC)



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

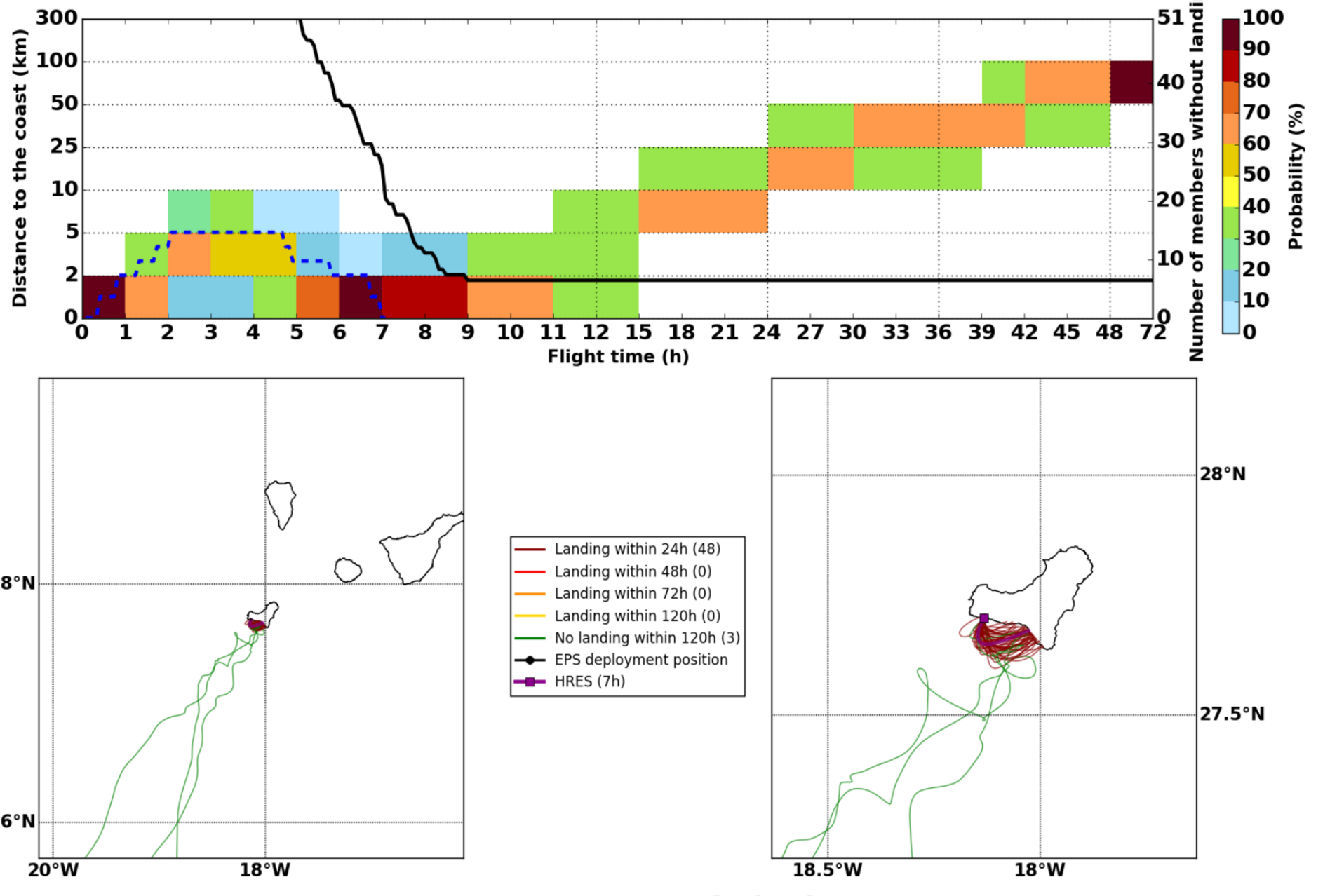
Mon. 04/11, 08h (LT)

Site: ElHierro
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 04/11, 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

Mon. 04/11, 08h (LT)

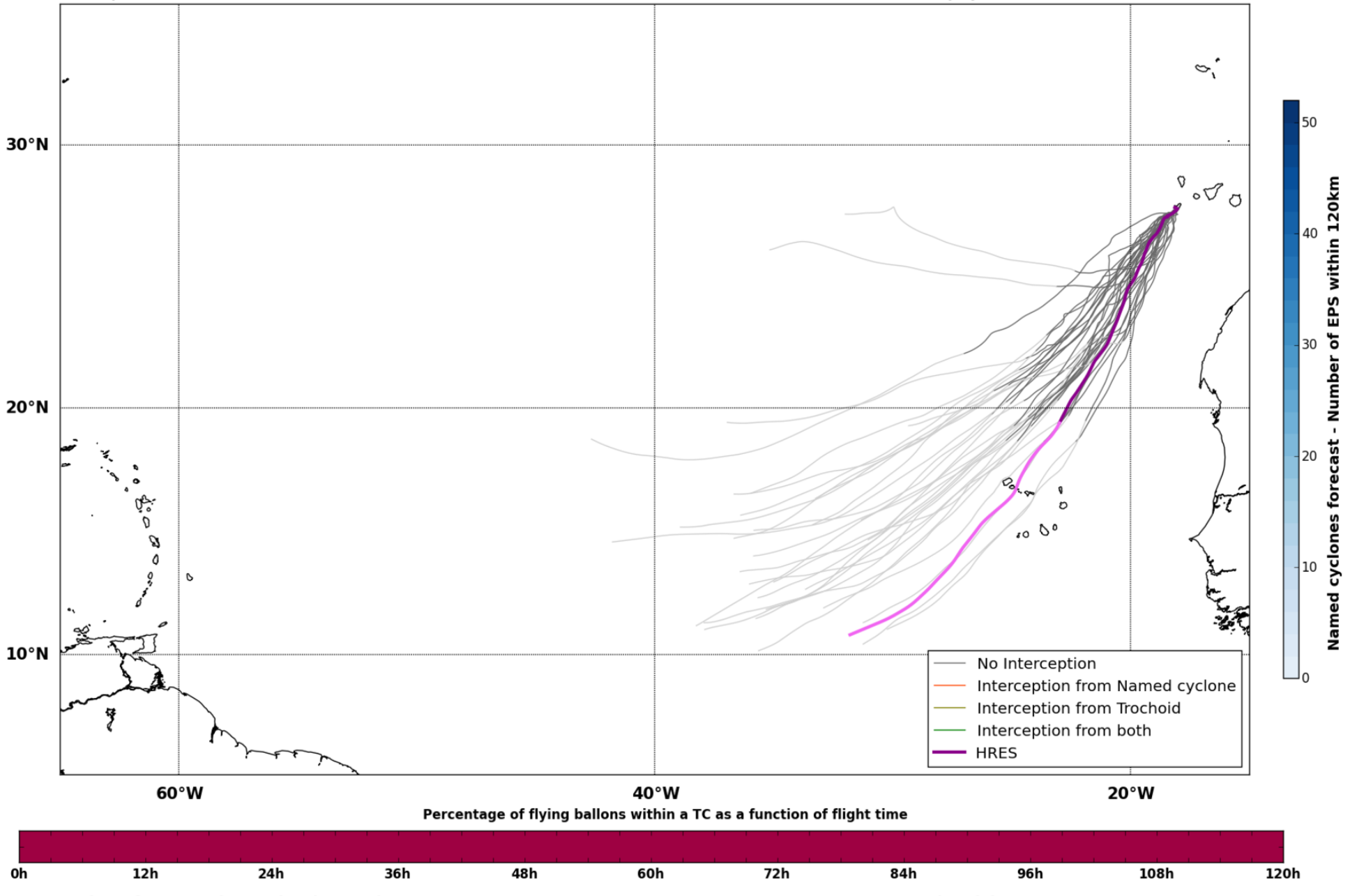
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 04/11, 08h (UTC)



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

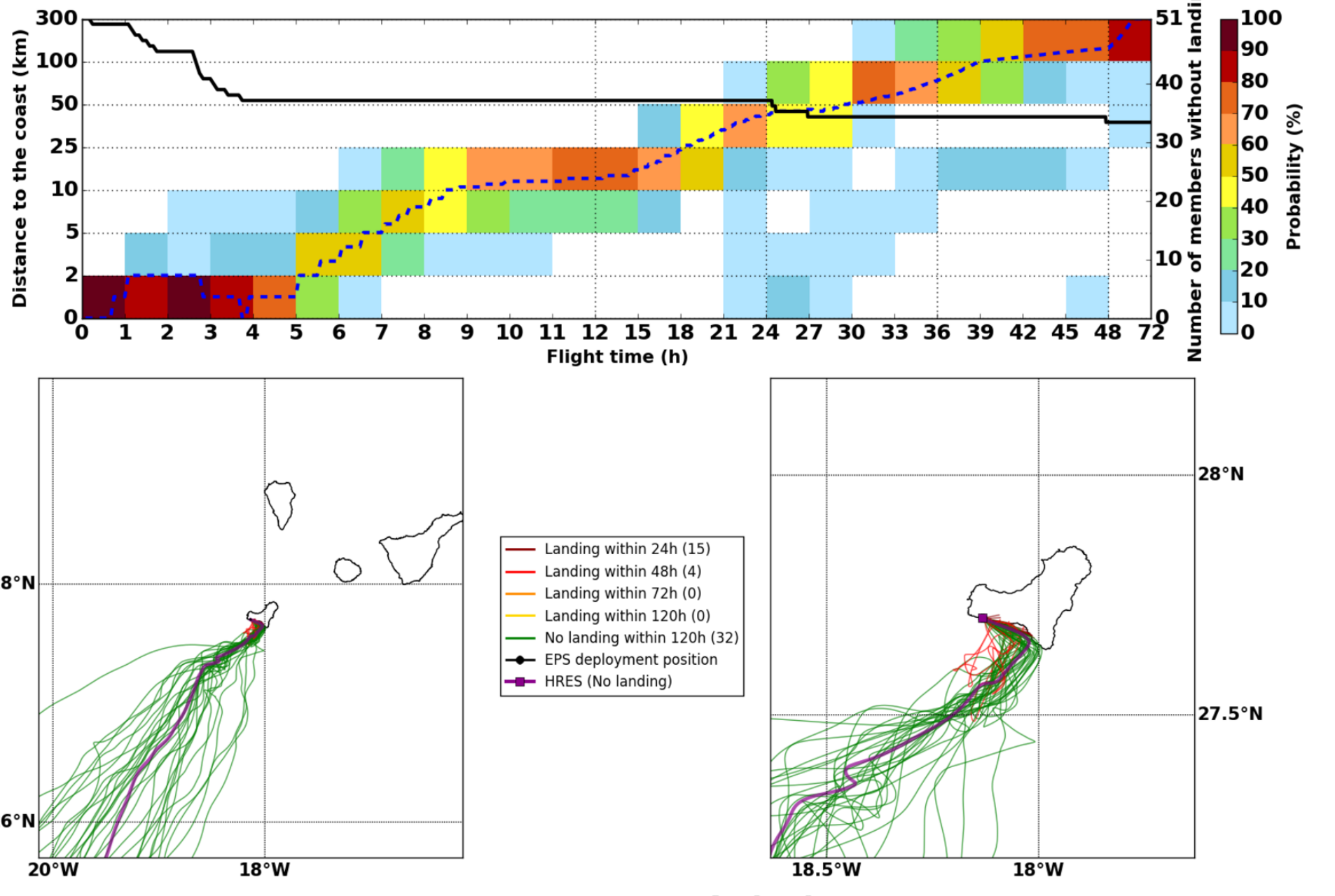
Mon. 04/11, 14h (LT)

Site: ElHierro
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 04/11, 14h (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

Mon. 04/11, 14h (LT)

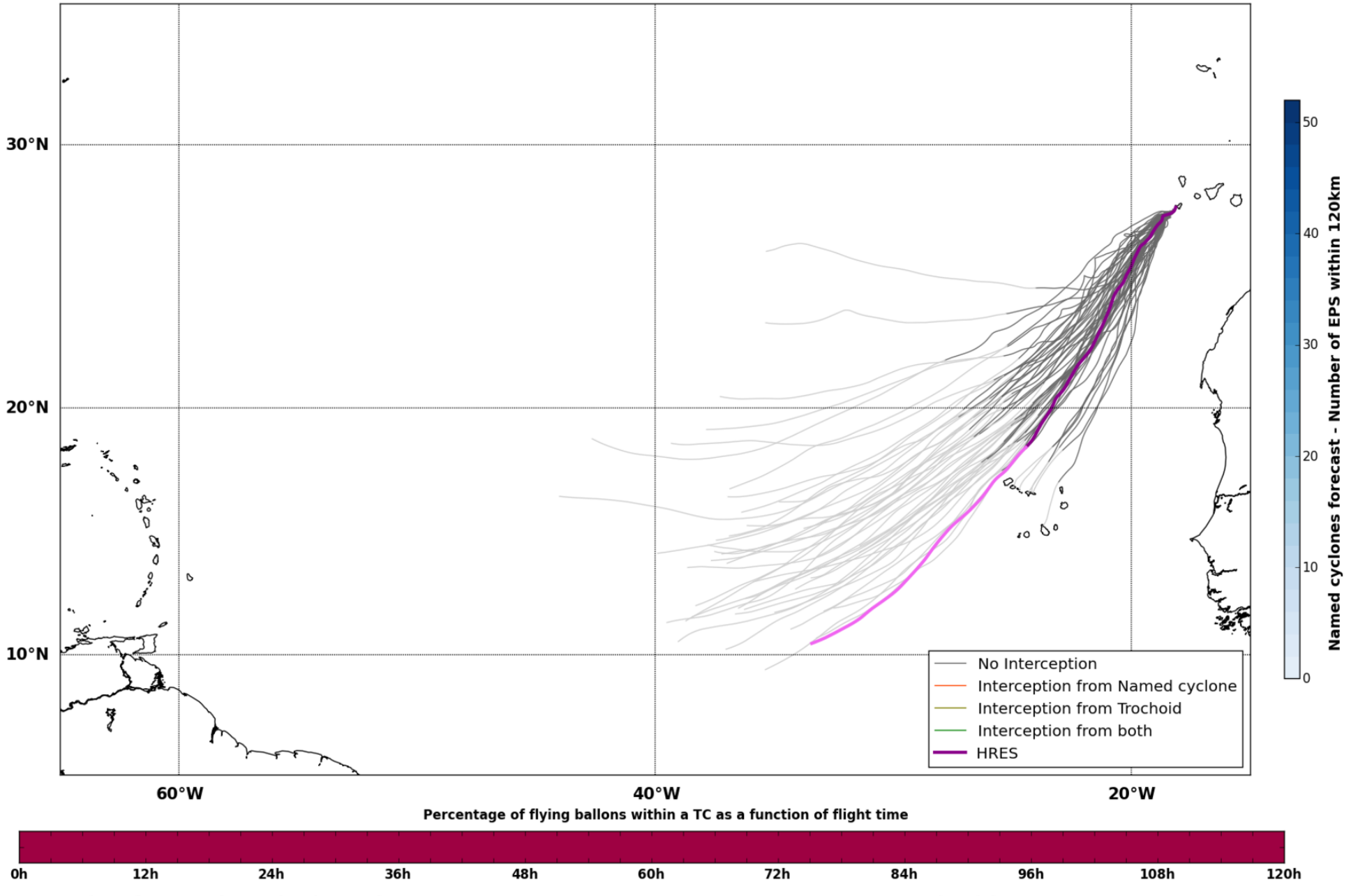
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 04/11, 14h (UTC)



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

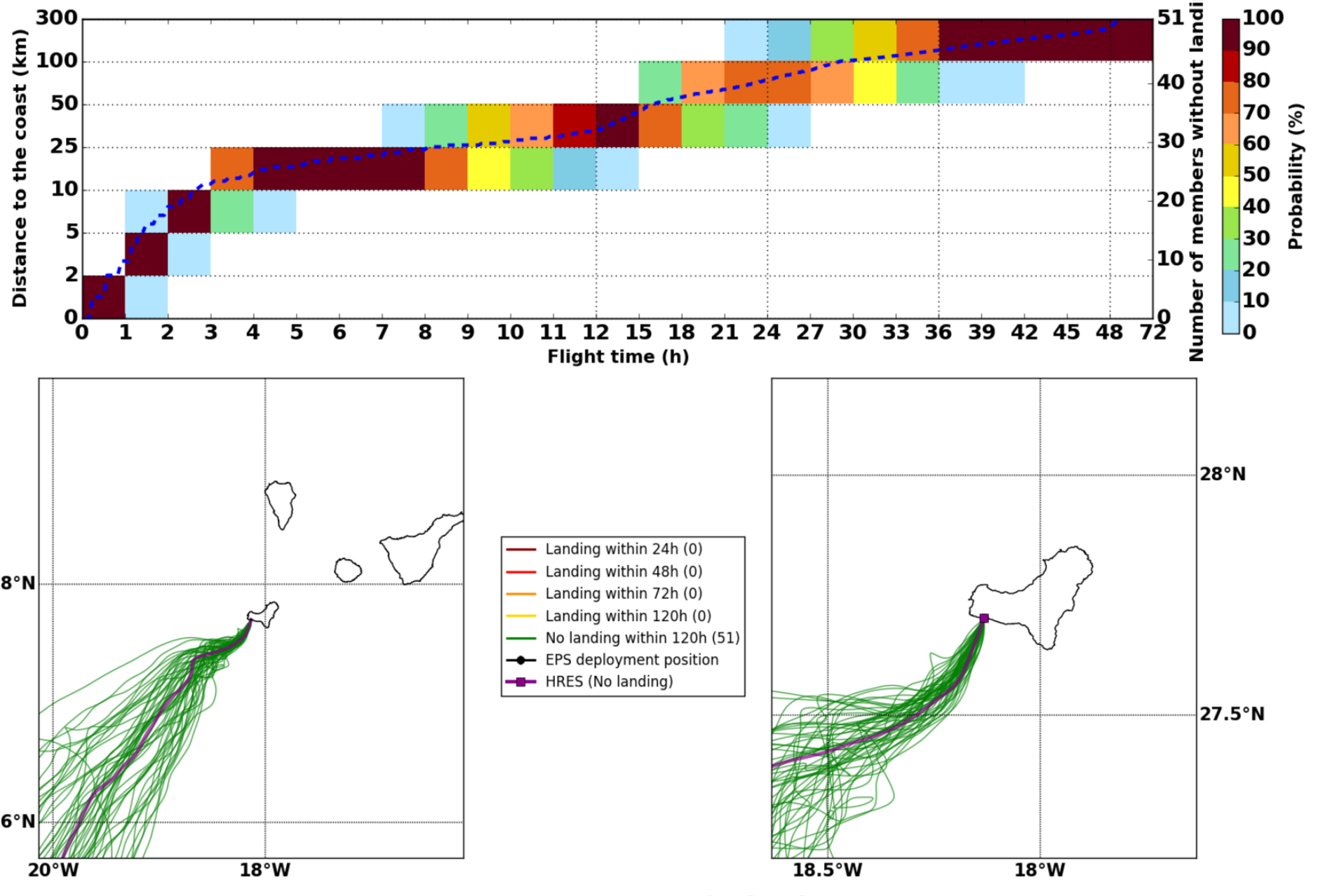
Mon. 04/11, 20h (LT)

Site: ElHierro
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 04/11, 20h (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

Mon. 04/11, 20h (LT)

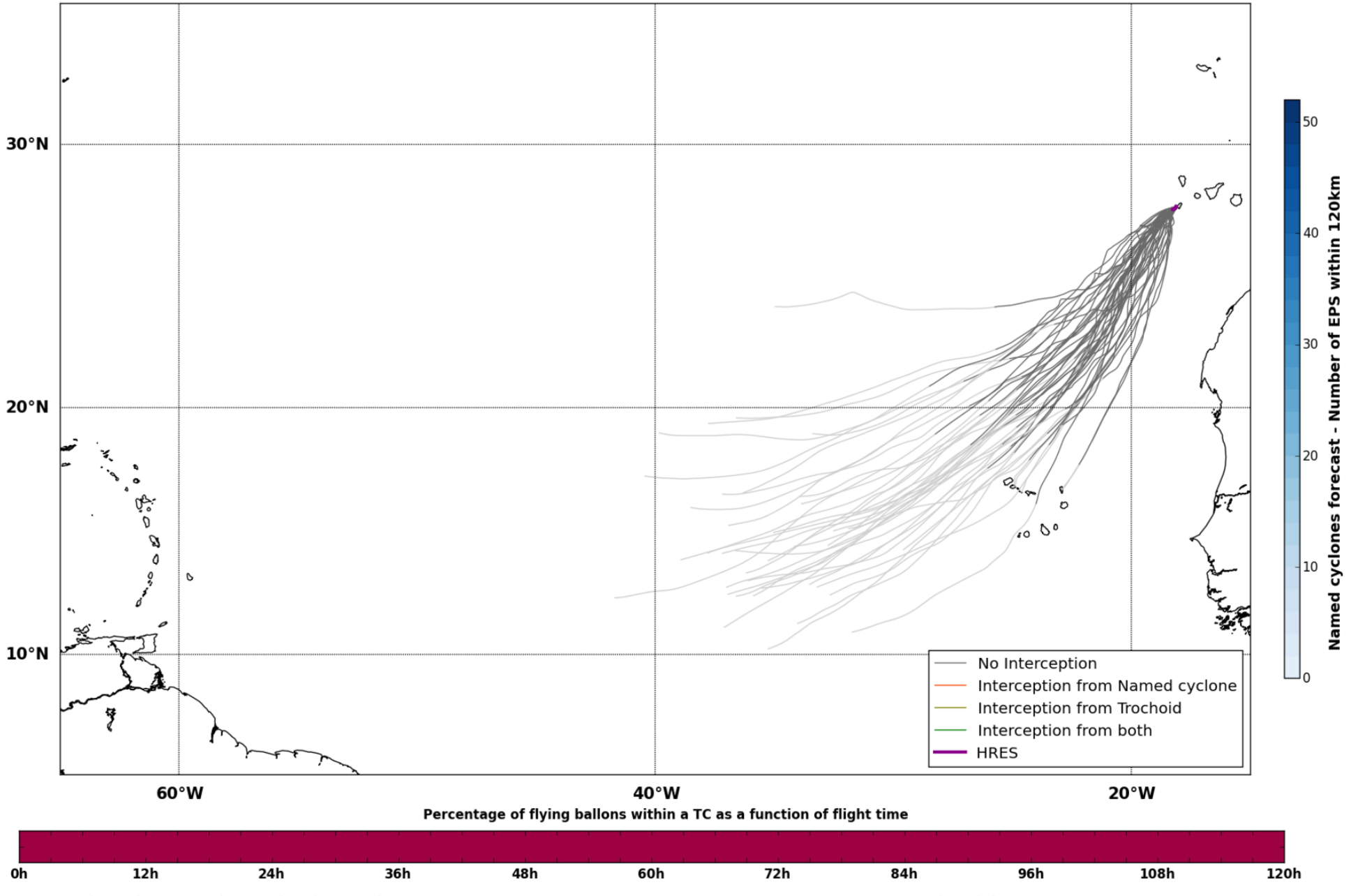
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 04/11, 20h (UTC)



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

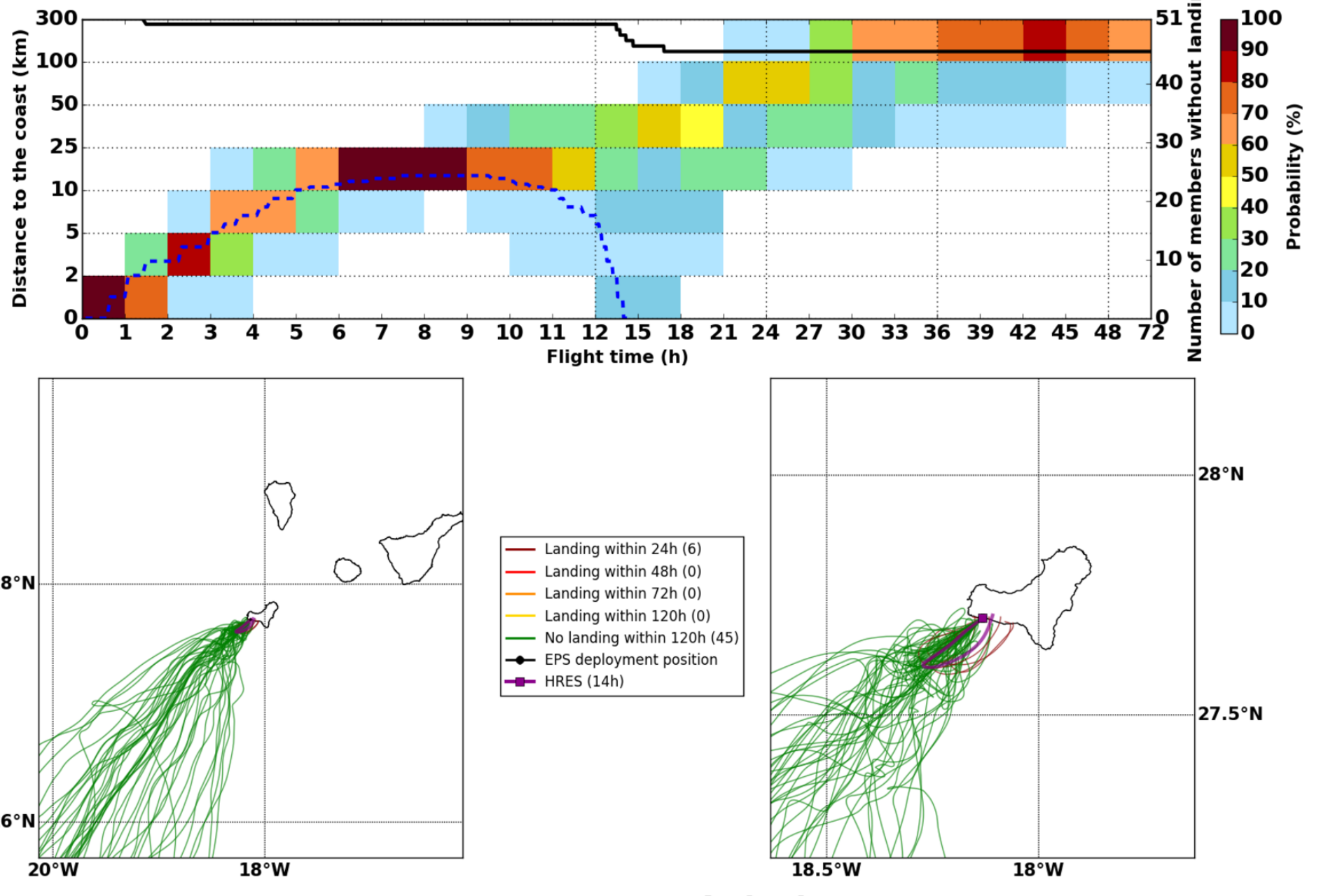
Tue. 05/11, 02h (LT)

Site: ElHierro
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 05/11, 02h (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

Tue. 05/11, 02h (LT)

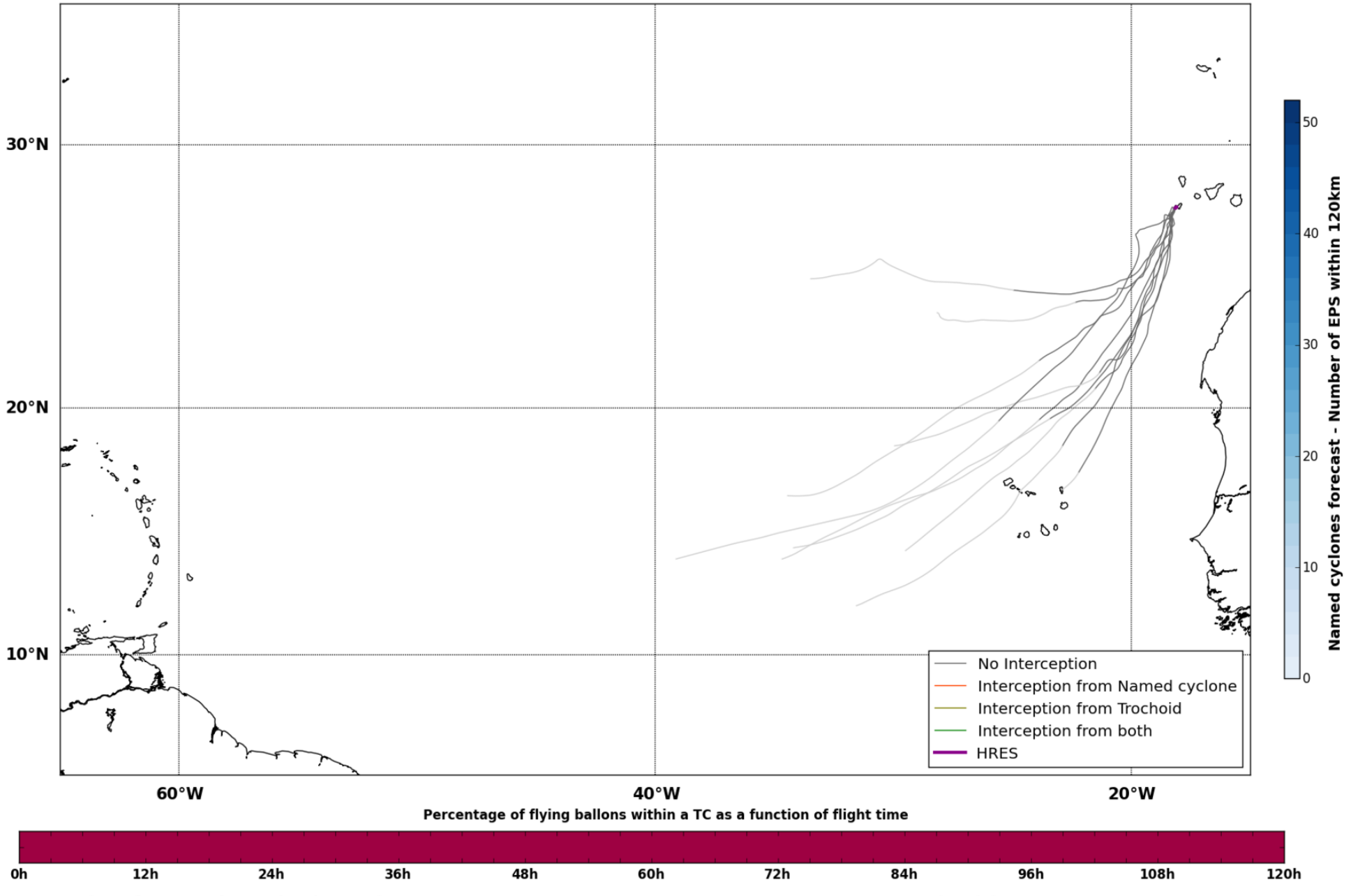
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 05/11, 02h (UTC)



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

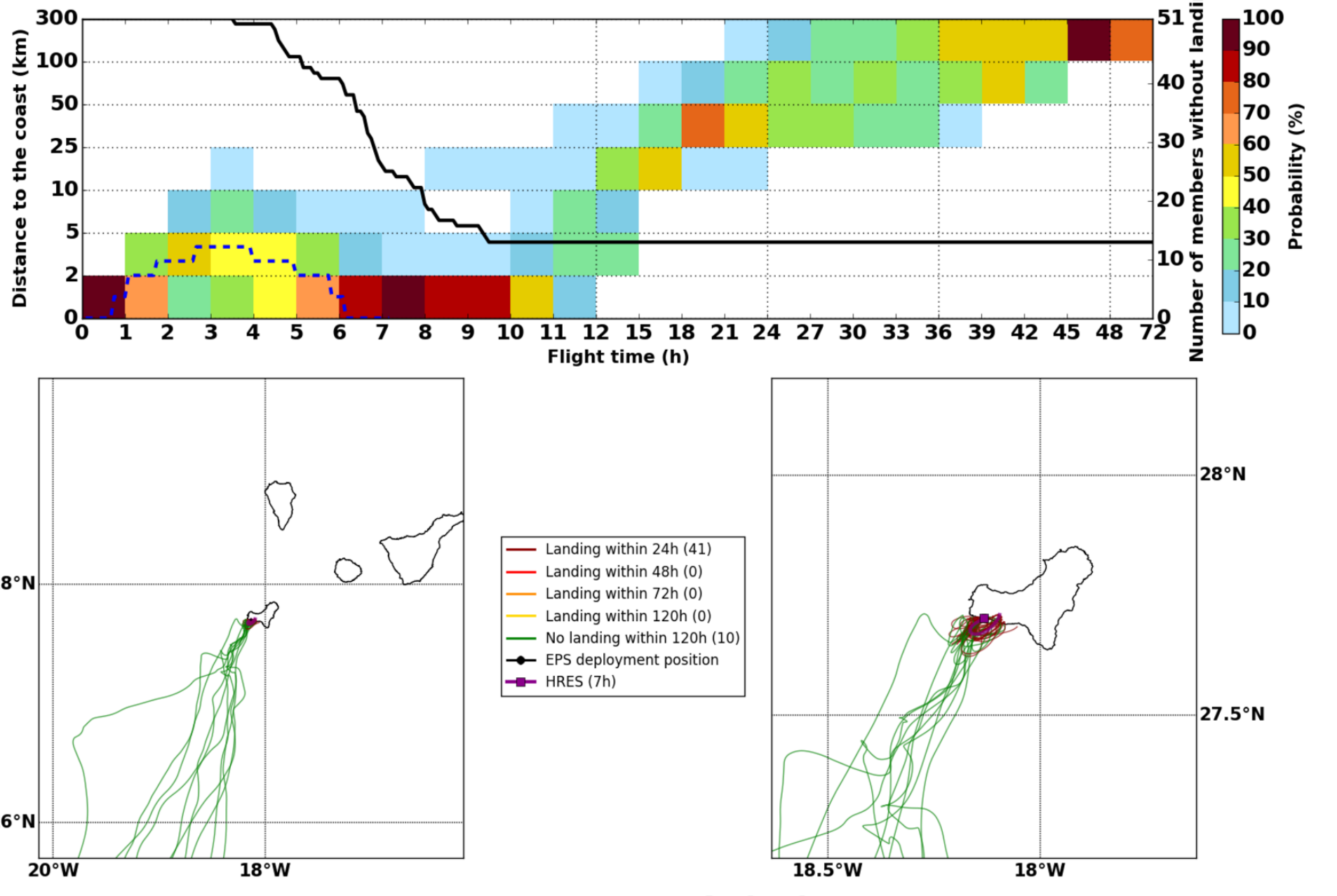
Tue. 05/11, 08h (LT)

Site: ElHierro
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 05/11, 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

Tue. 05/11, 08h (LT)

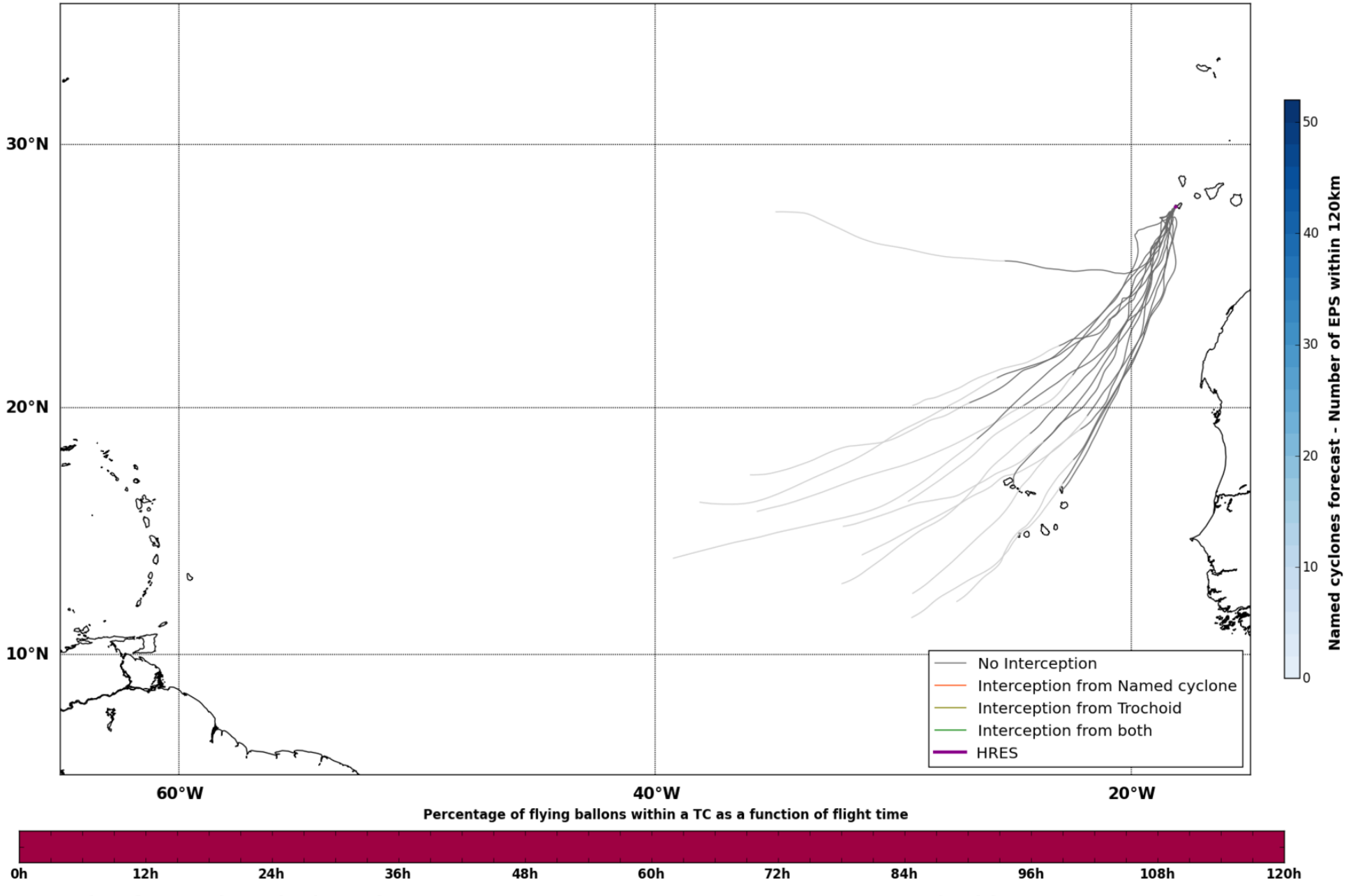
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 05/11, 02h (UTC)



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

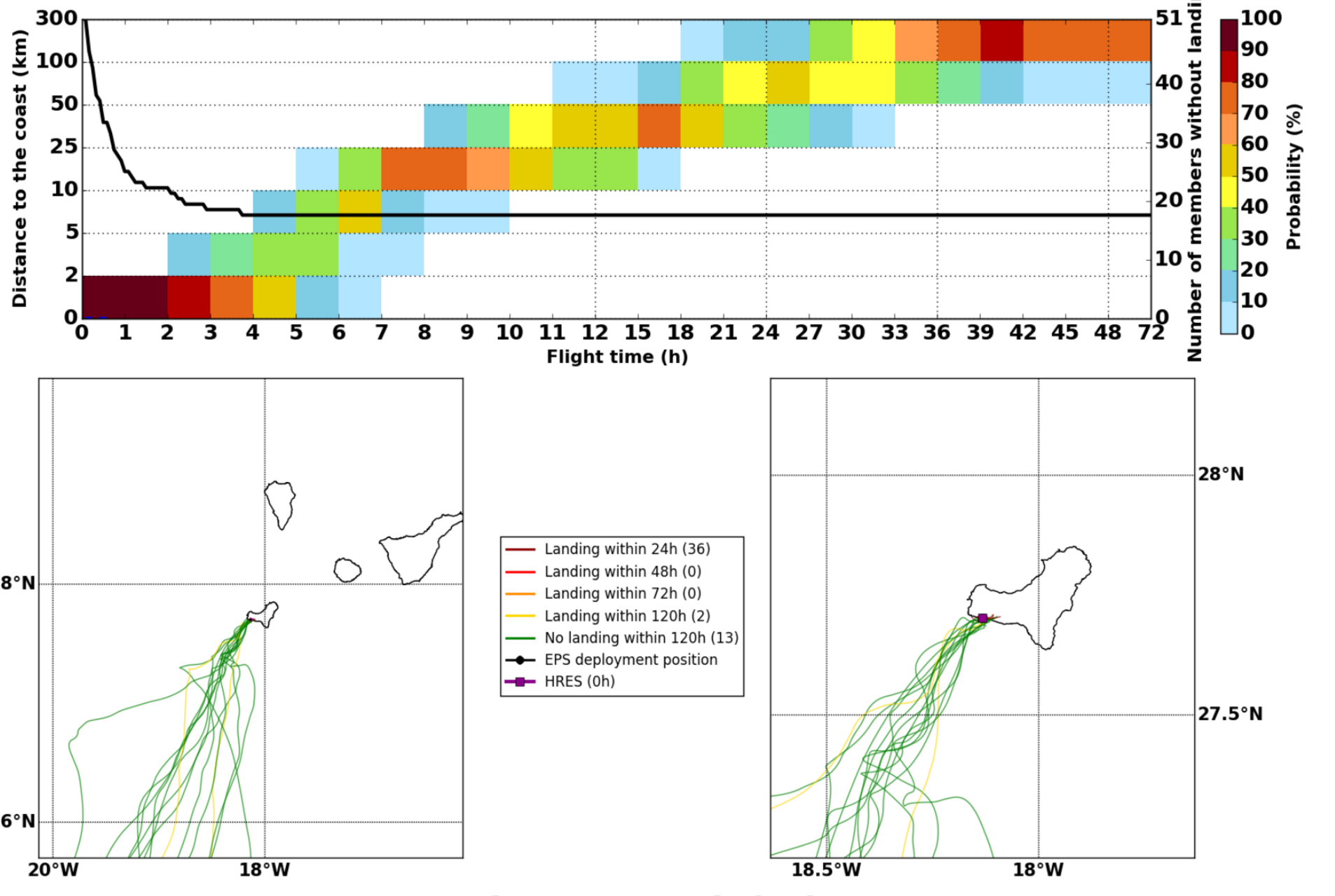
Tue. 05/11, 14h (LT)

Site: ElHierro
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 05/11, 14h (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

Tue. 05/11, 14h (LT)

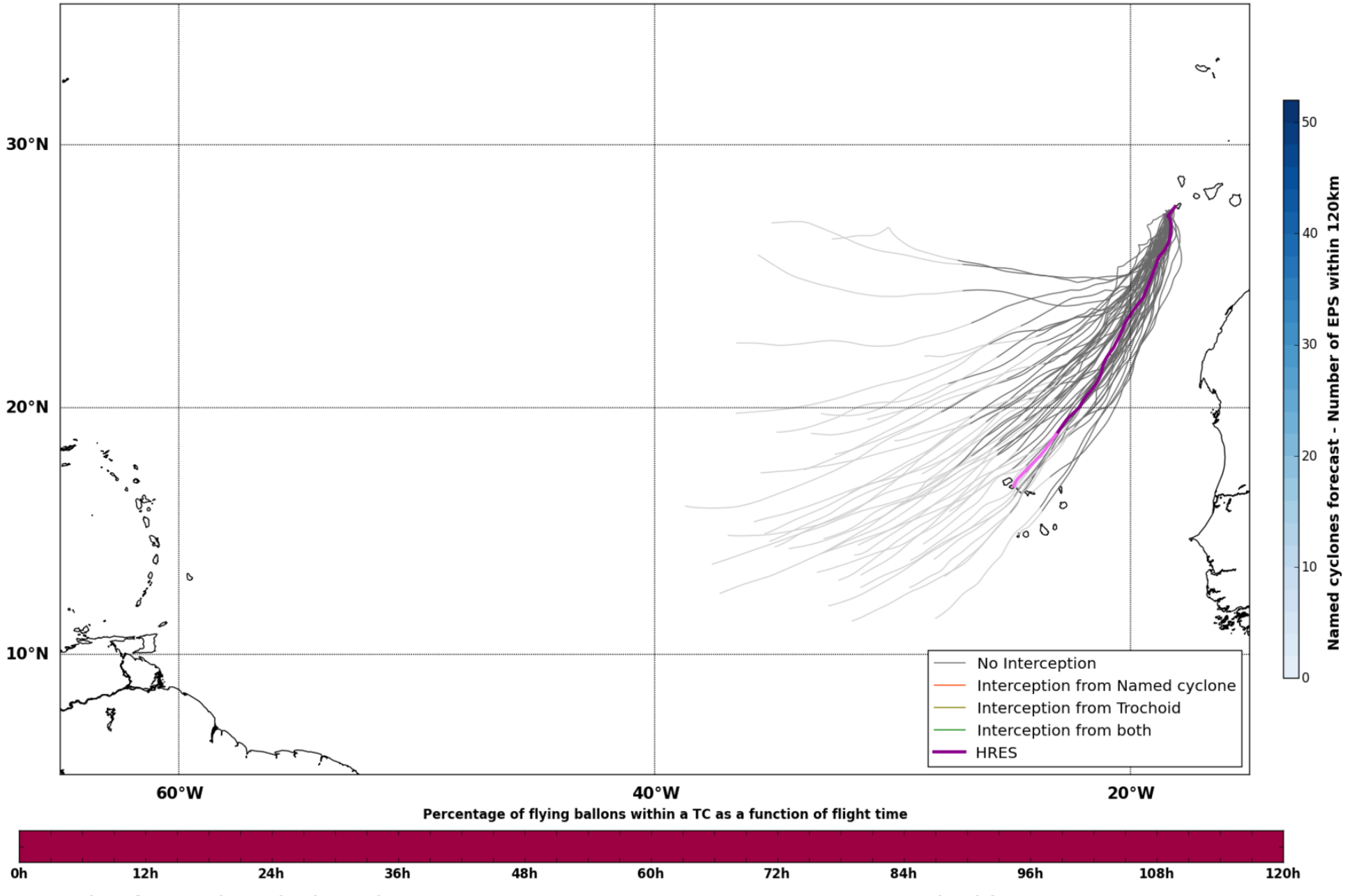
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 05/11, 14h (UTC)



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

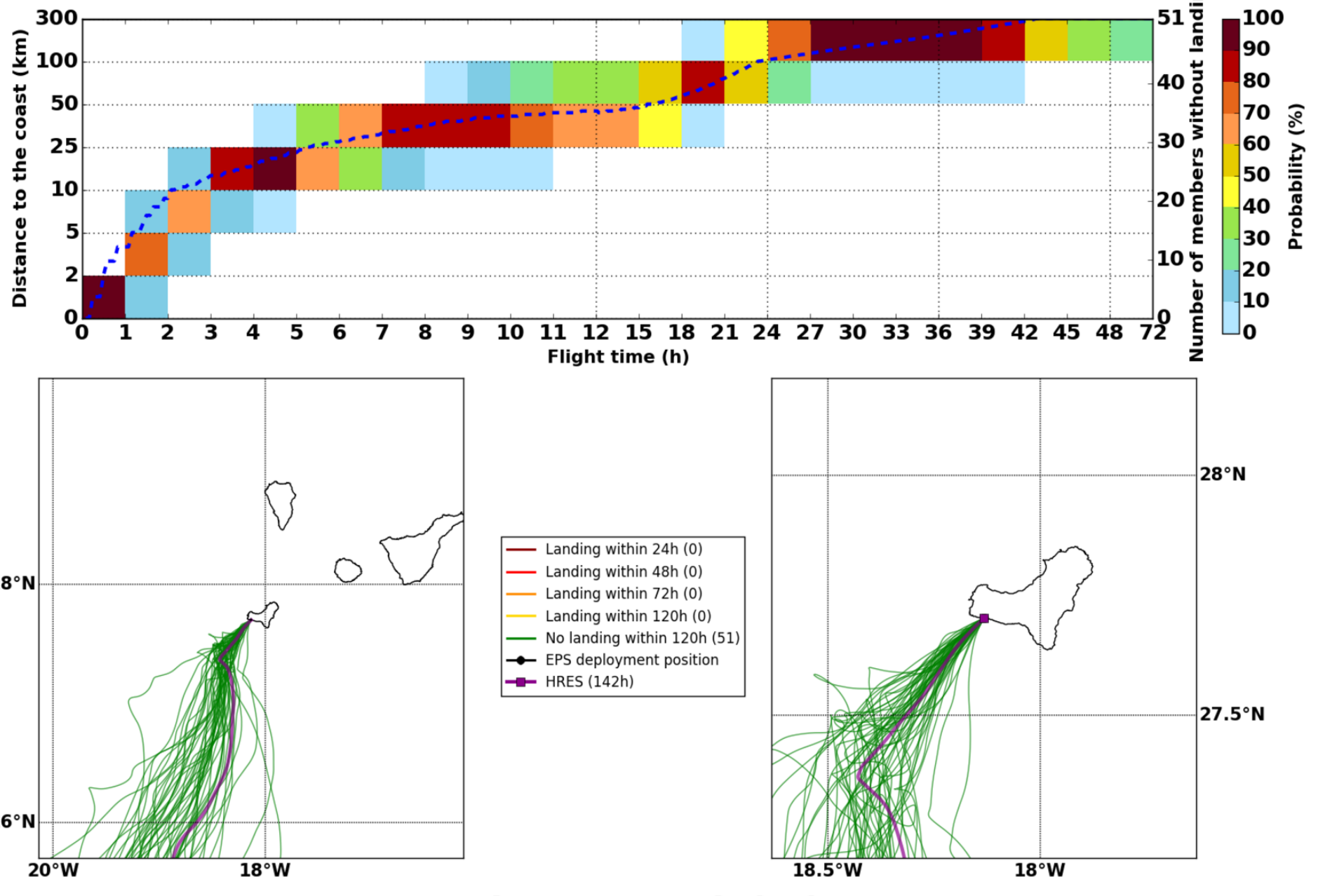
Wed. 06/11, 02h (LT)

Site: ElHierro
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 06/11, 02h (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

Wed. 06/11, 02h (LT)

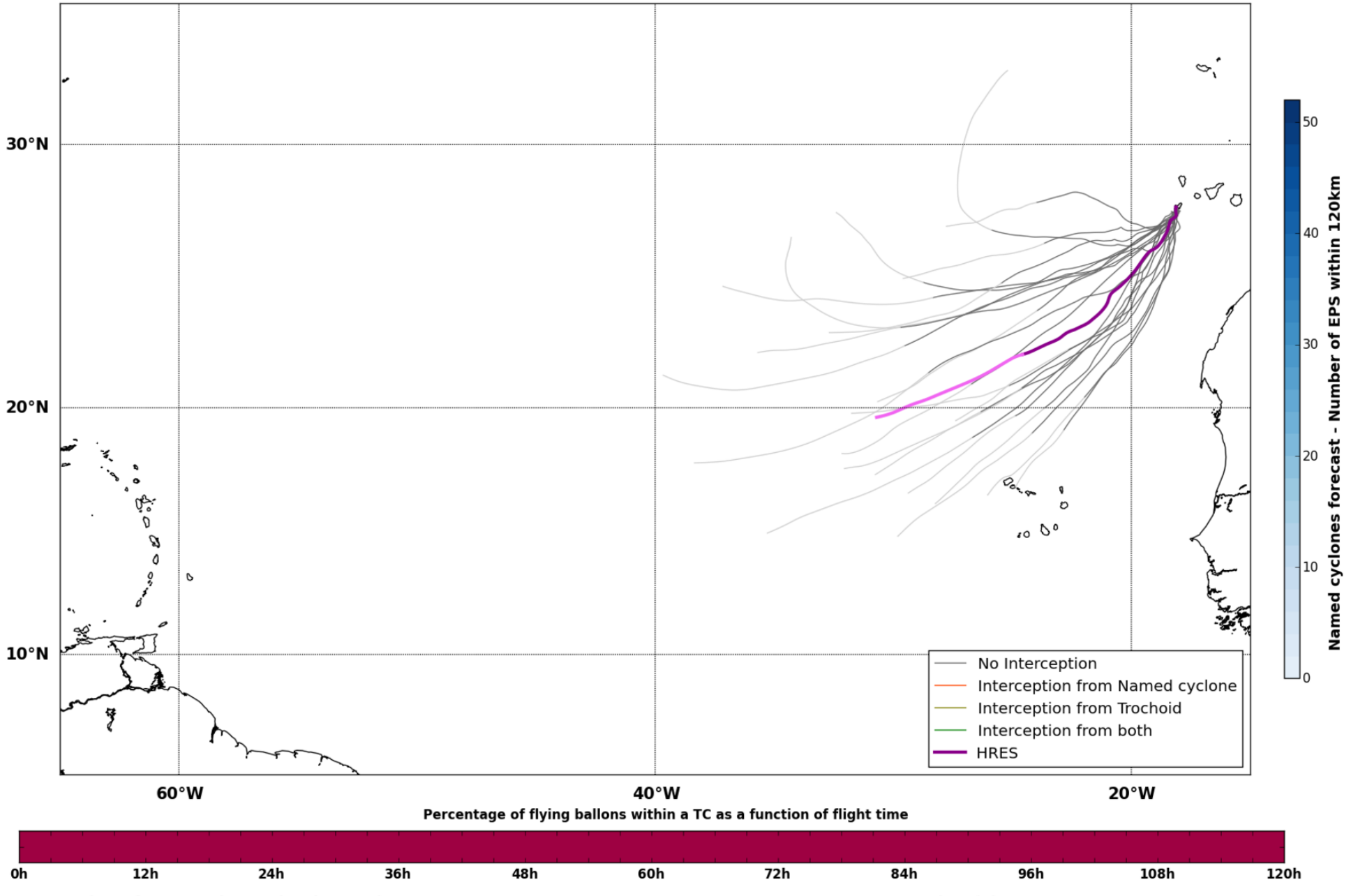
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 06/11, 02h (UTC)



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

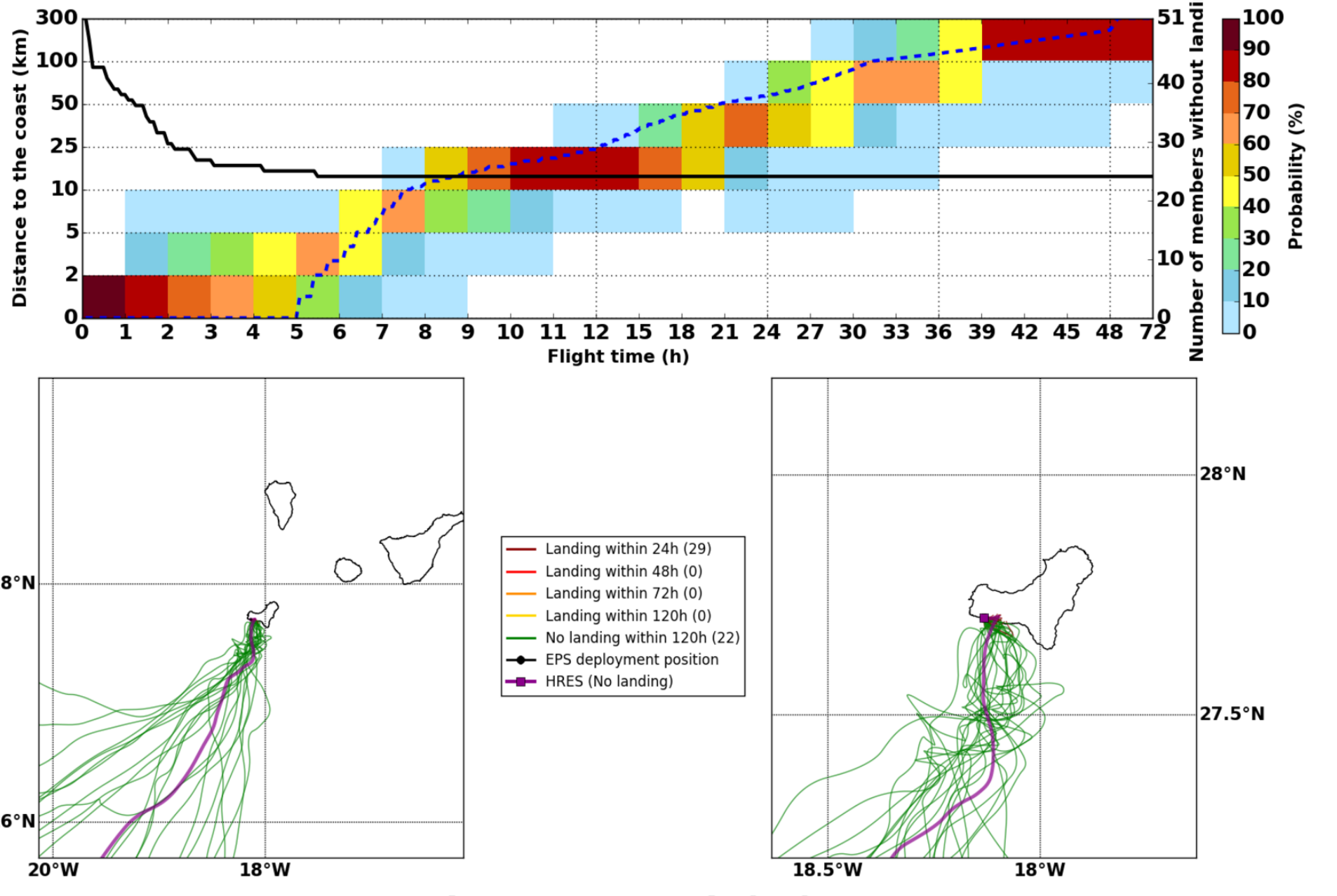
Wed. 06/11, 14h (LT)

Site: ElHierro
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 06/11, 14h (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

Wed. 06/11, 14h (LT)

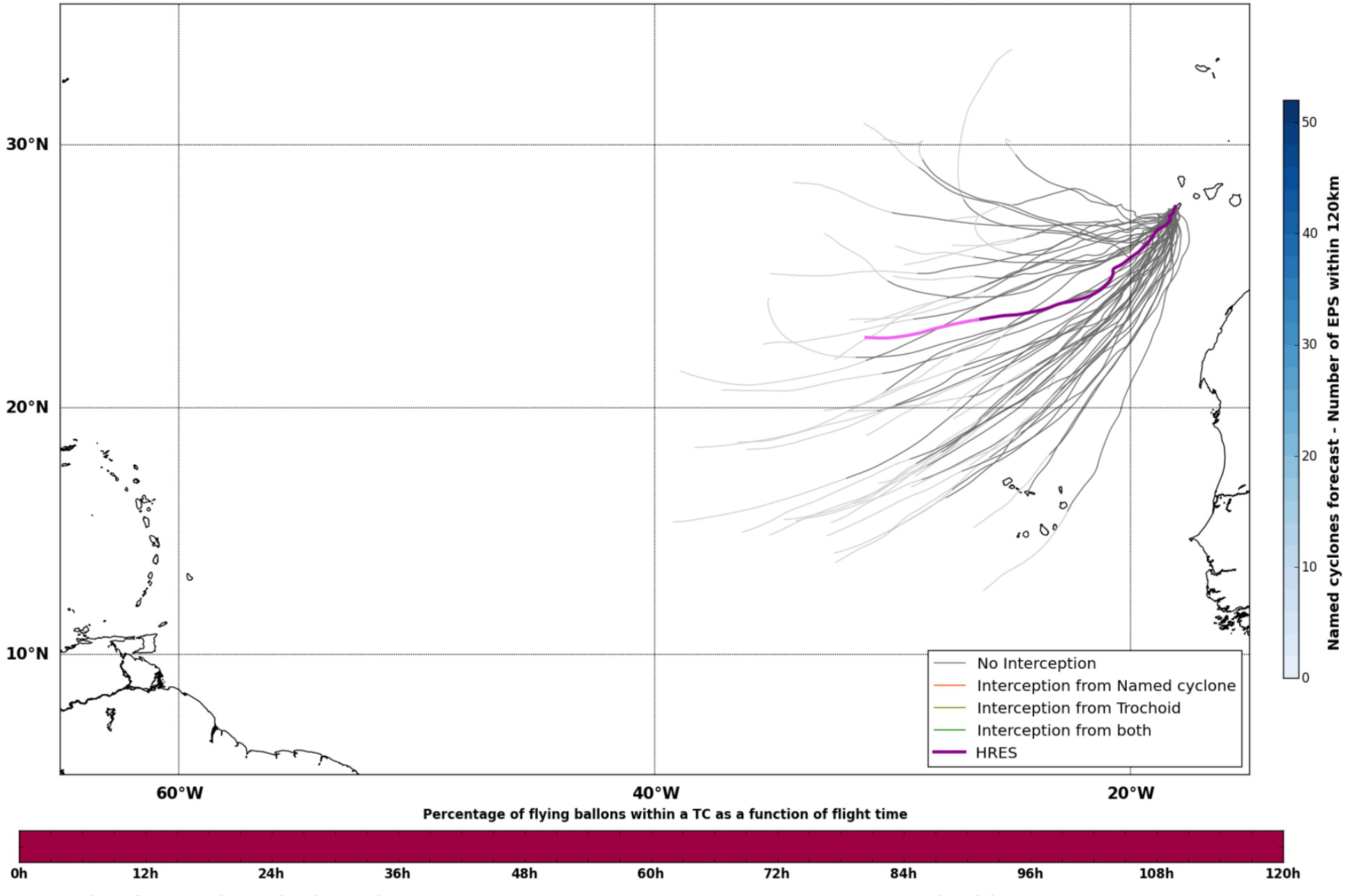
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 06/11, 14h (UTC)



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

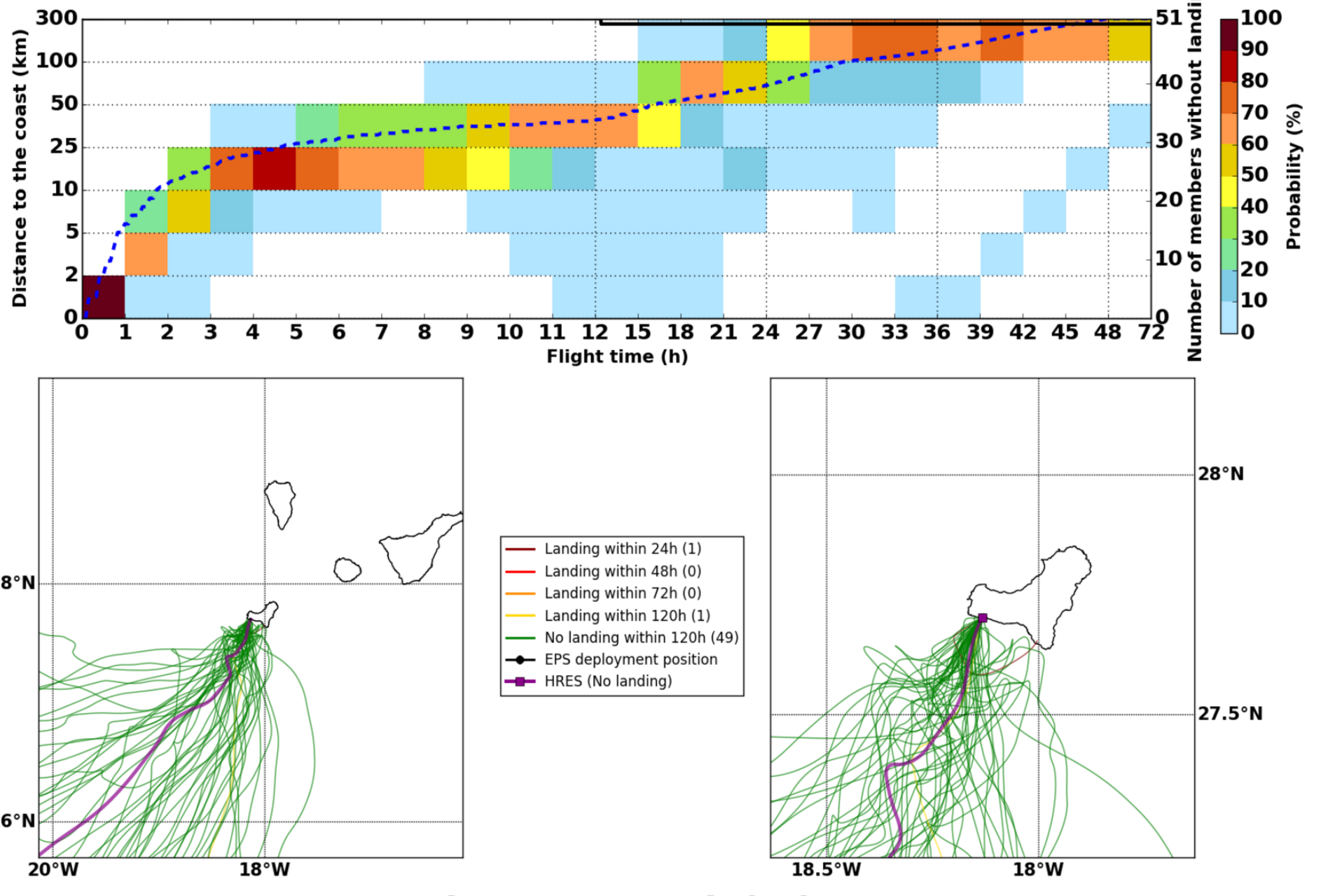
Thu. 07/11, 02h (LT)

Site: ElHierro
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 07/11, 02h (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

Thu. 07/11, 02h (LT)

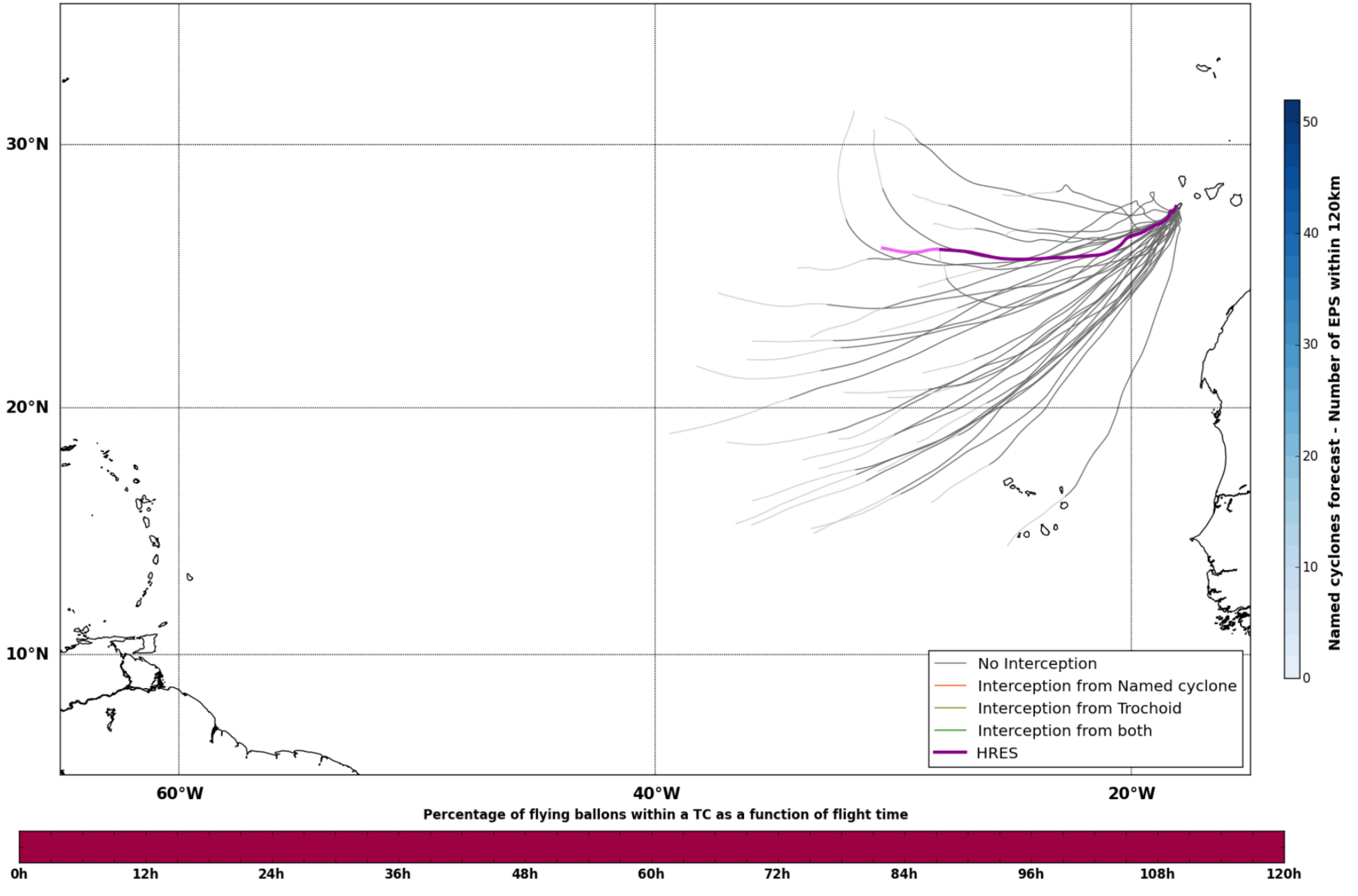
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 07/11, 02h (UTC)



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

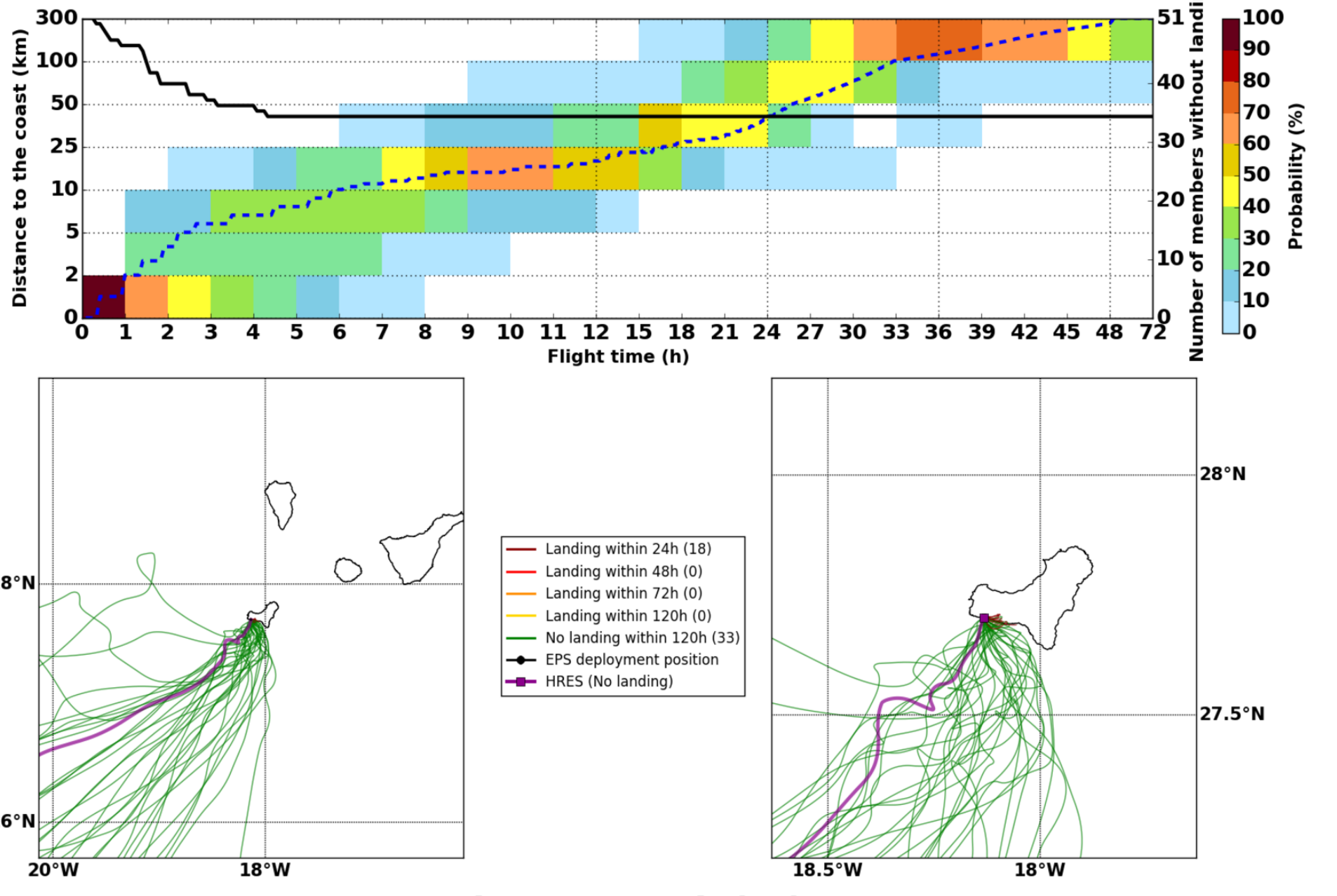
Thu. 07/11, 14h (LT)

Site: ElHierro
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 07/11, 14h (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

Thu. 07/11, 14h (LT)

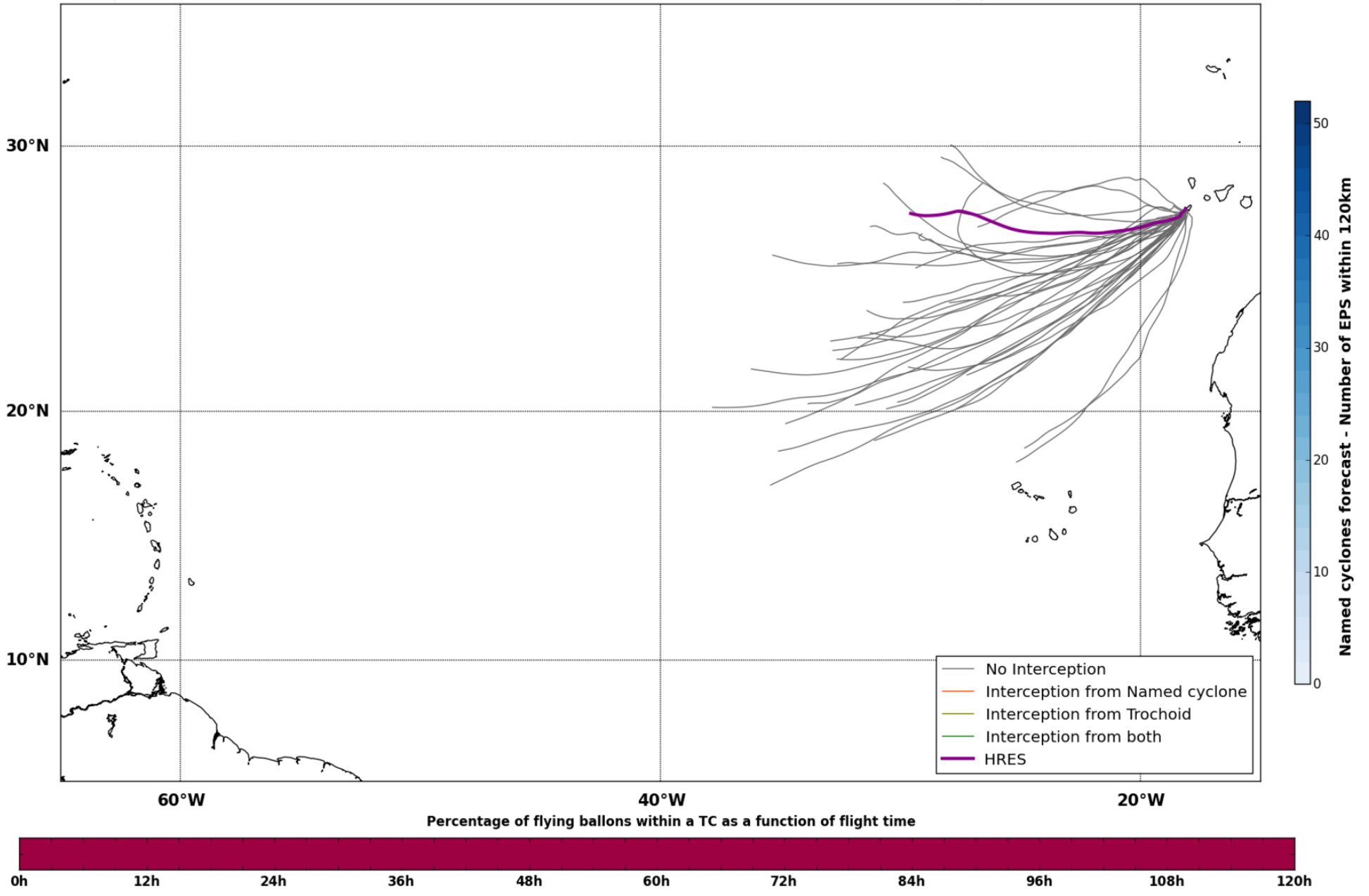
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 07/11, 14h (UTC)



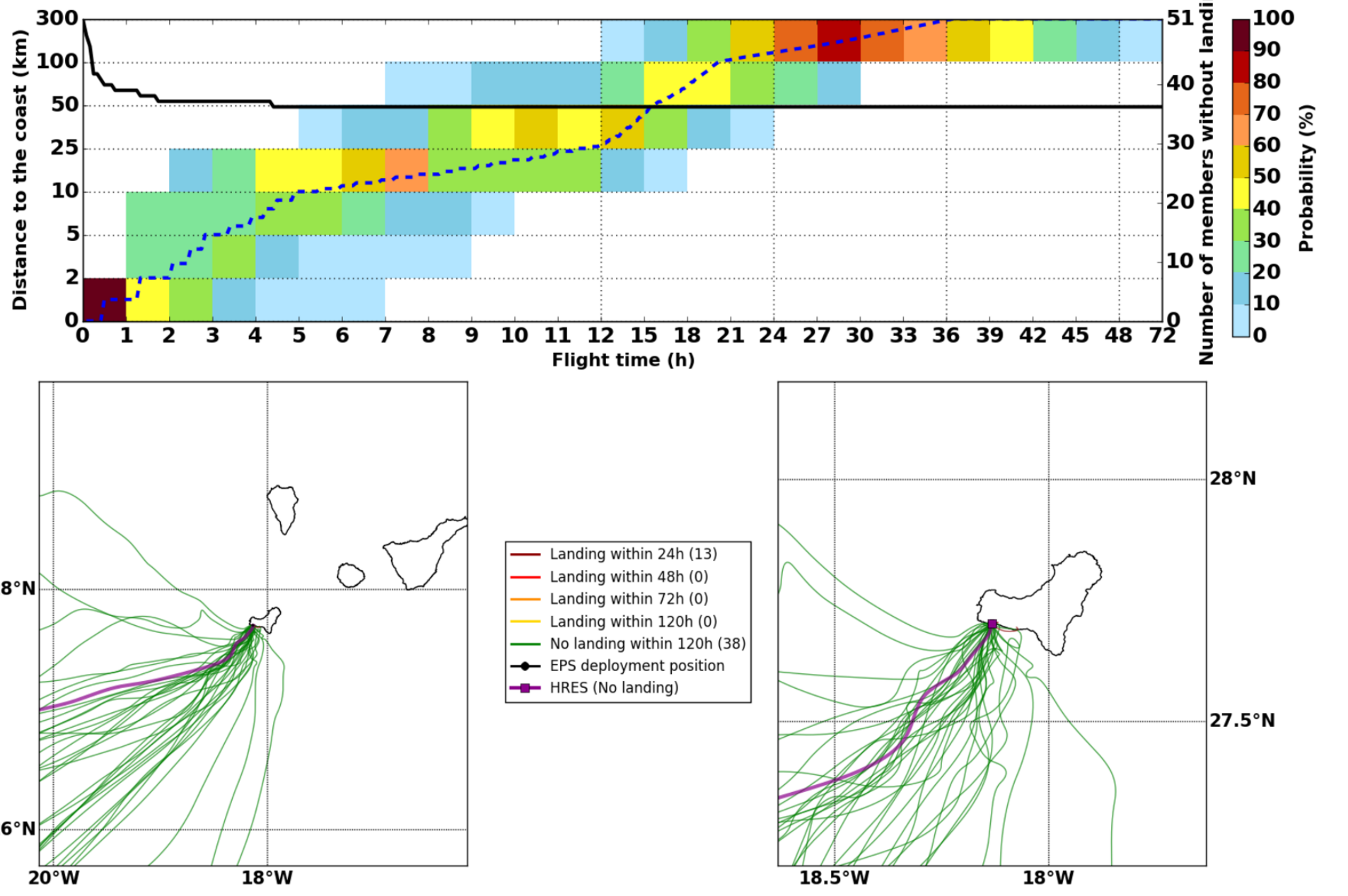
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 08/11, 14h (LT)

Site: ElHierro
Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 08/11, 14h (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

Fri. 08/11, 14h (LT)

Forecast date: Sun. 03/11, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 08/11, 14h (UTC)