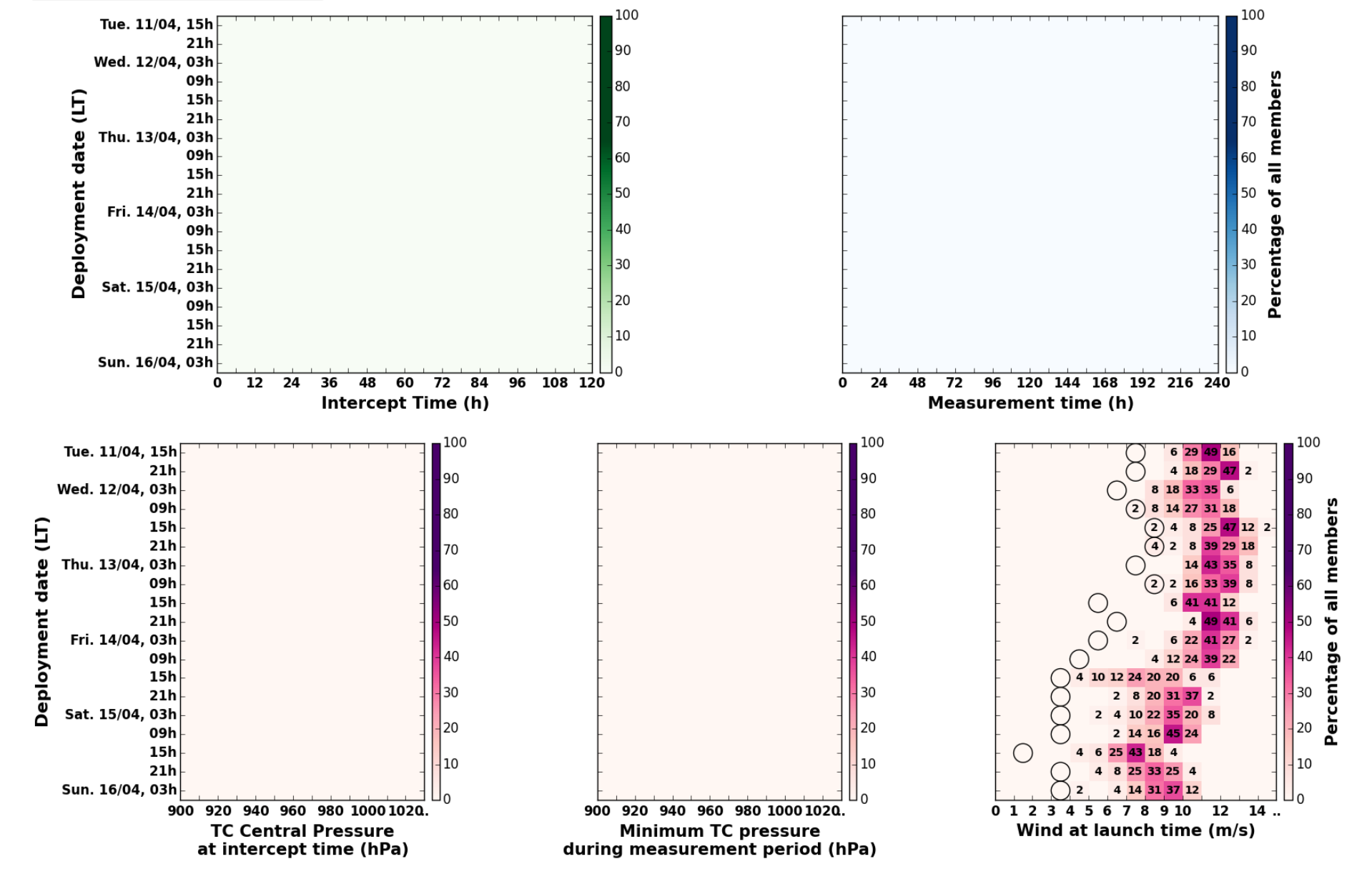
# Forecast date: Tue. 11/04, 00h (UTC)

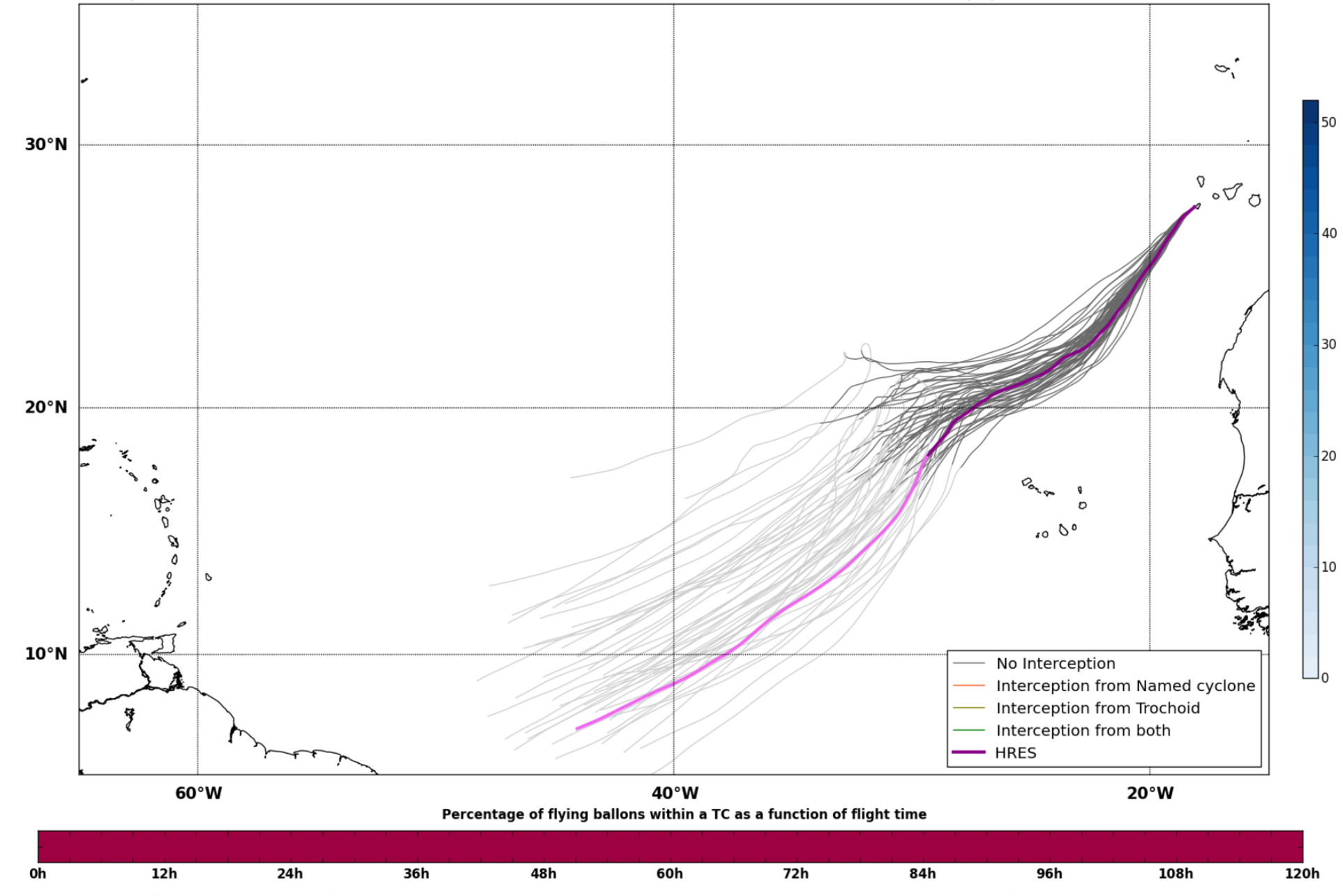
Site: ElHierro
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



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

## Tue. 11/04, 15h (LT)

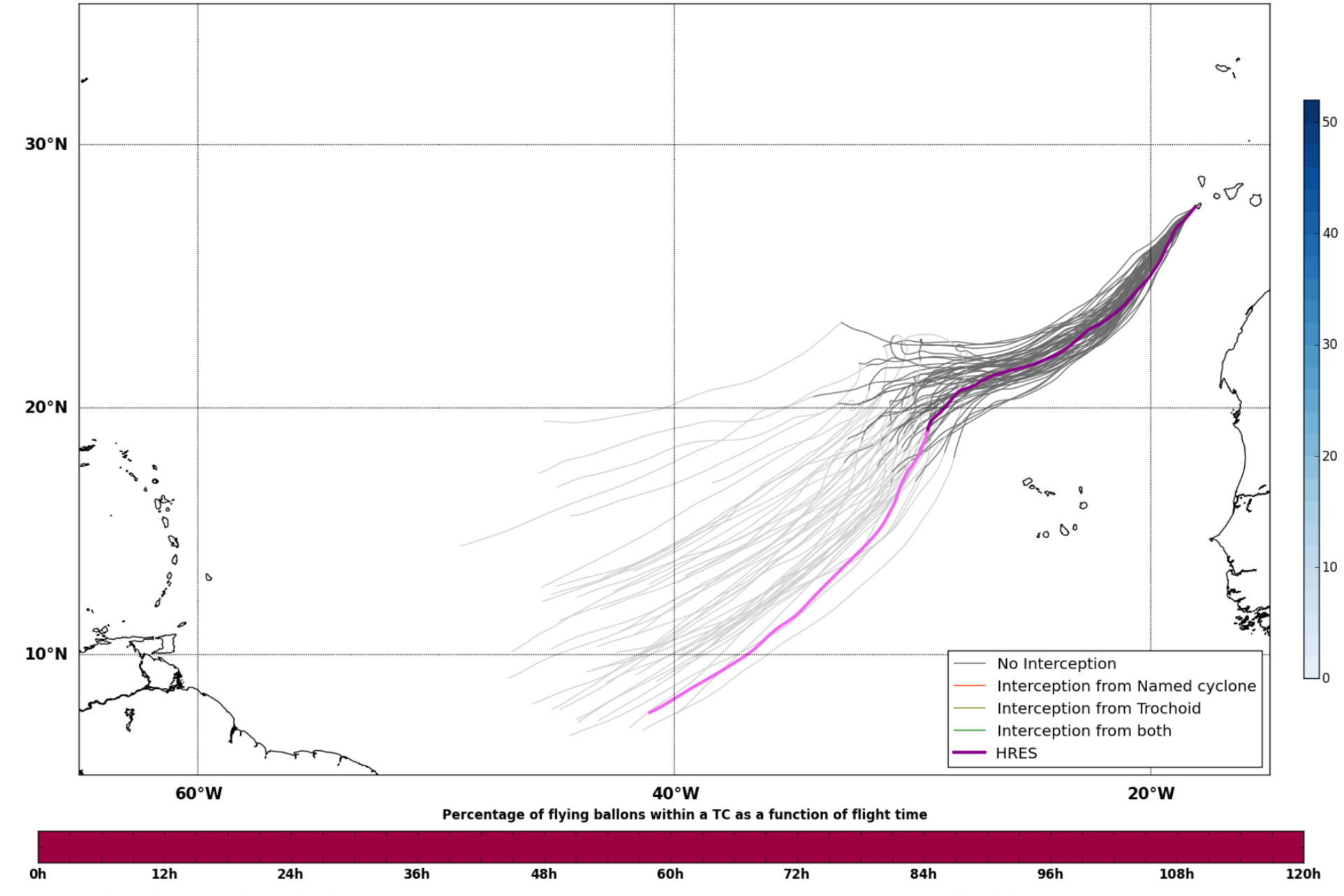
Site: ElHierro
Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 11/04, 14h (UTC)


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

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

## Tue. 11/04, 21h (LT)

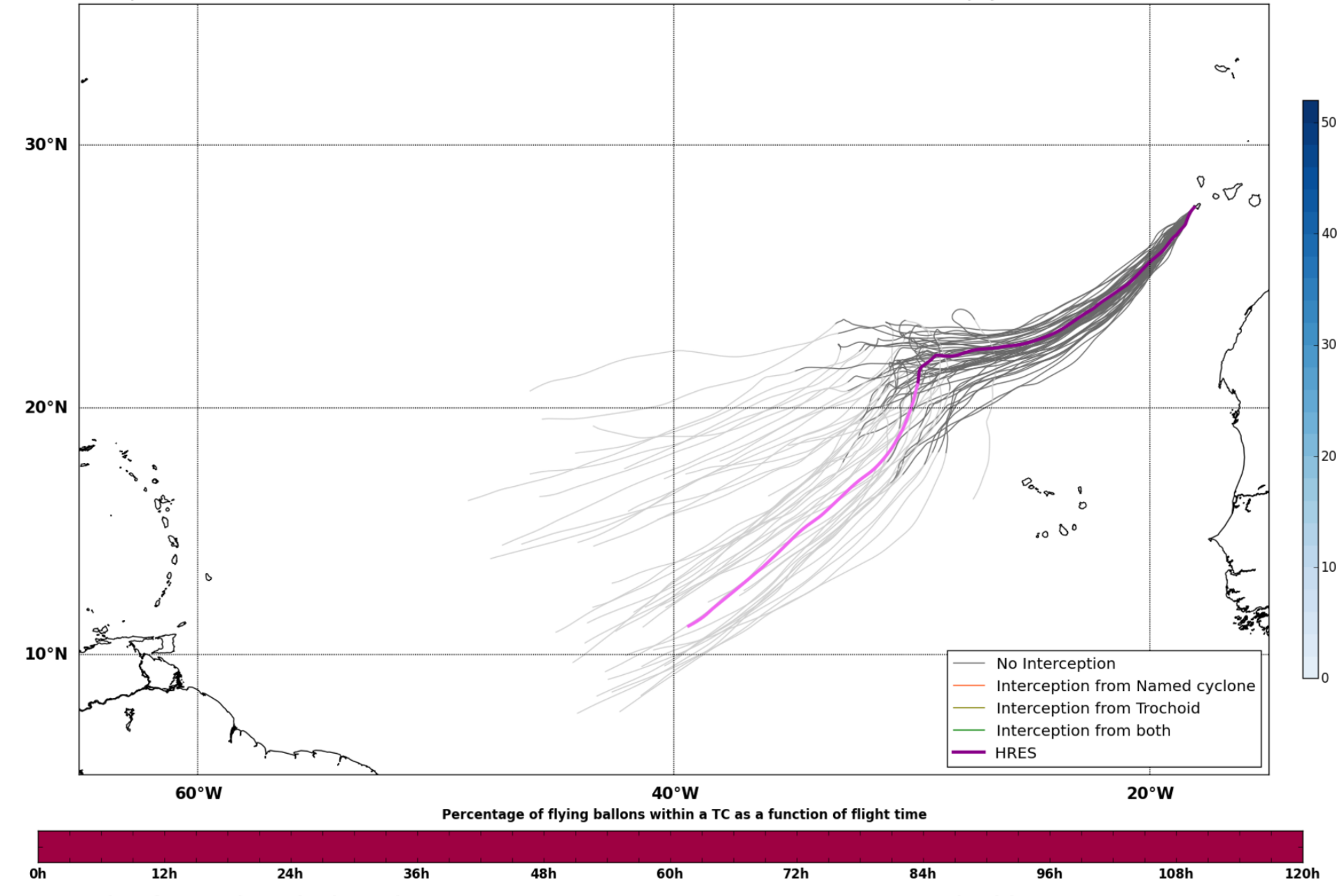
Site: ElHierro
Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 11/04, 20h (UTC)



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

## Wed. 12/04, 03h (LT)

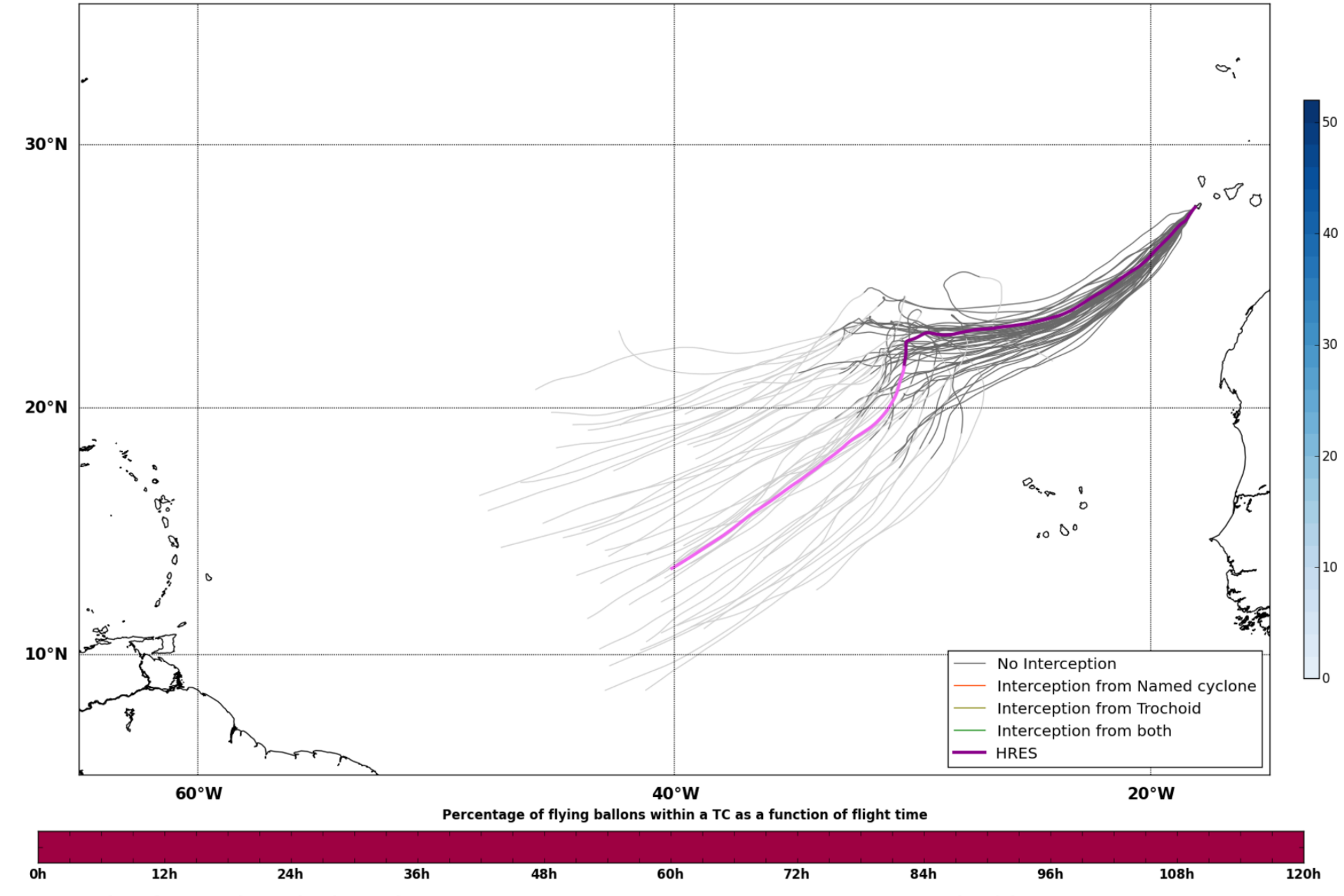
Site: ElHierro
Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 12/04, 02h (UTC)



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

## Wed. 12/04, 09h (LT)

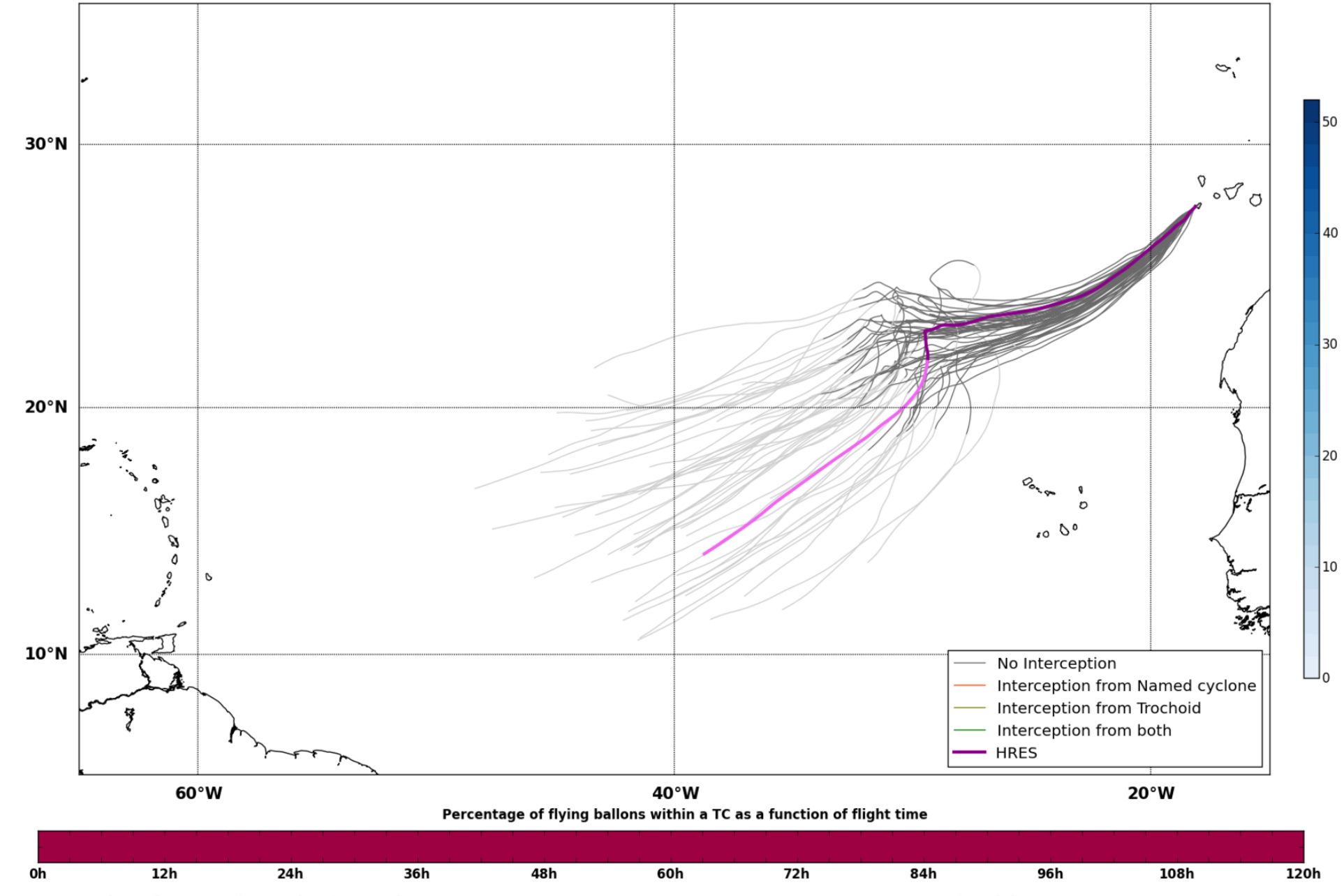
Site: ElHierro
Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 12/04, 08h (UTC)



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

## Wed. 12/04, 15h (LT)

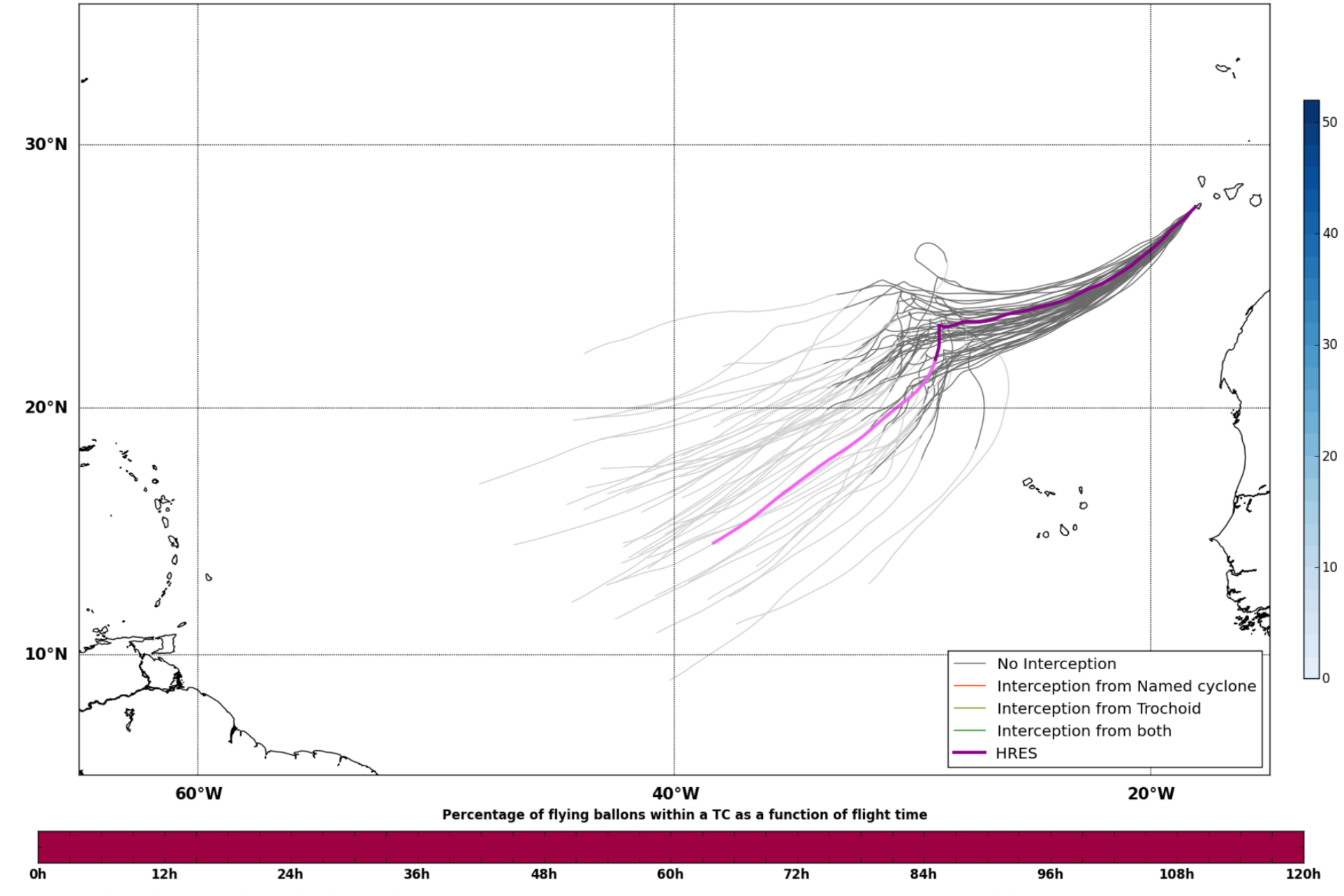
Site: ElHierro
Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 12/04, 14h (UTC)



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

## Wed. 12/04, 21h (LT)

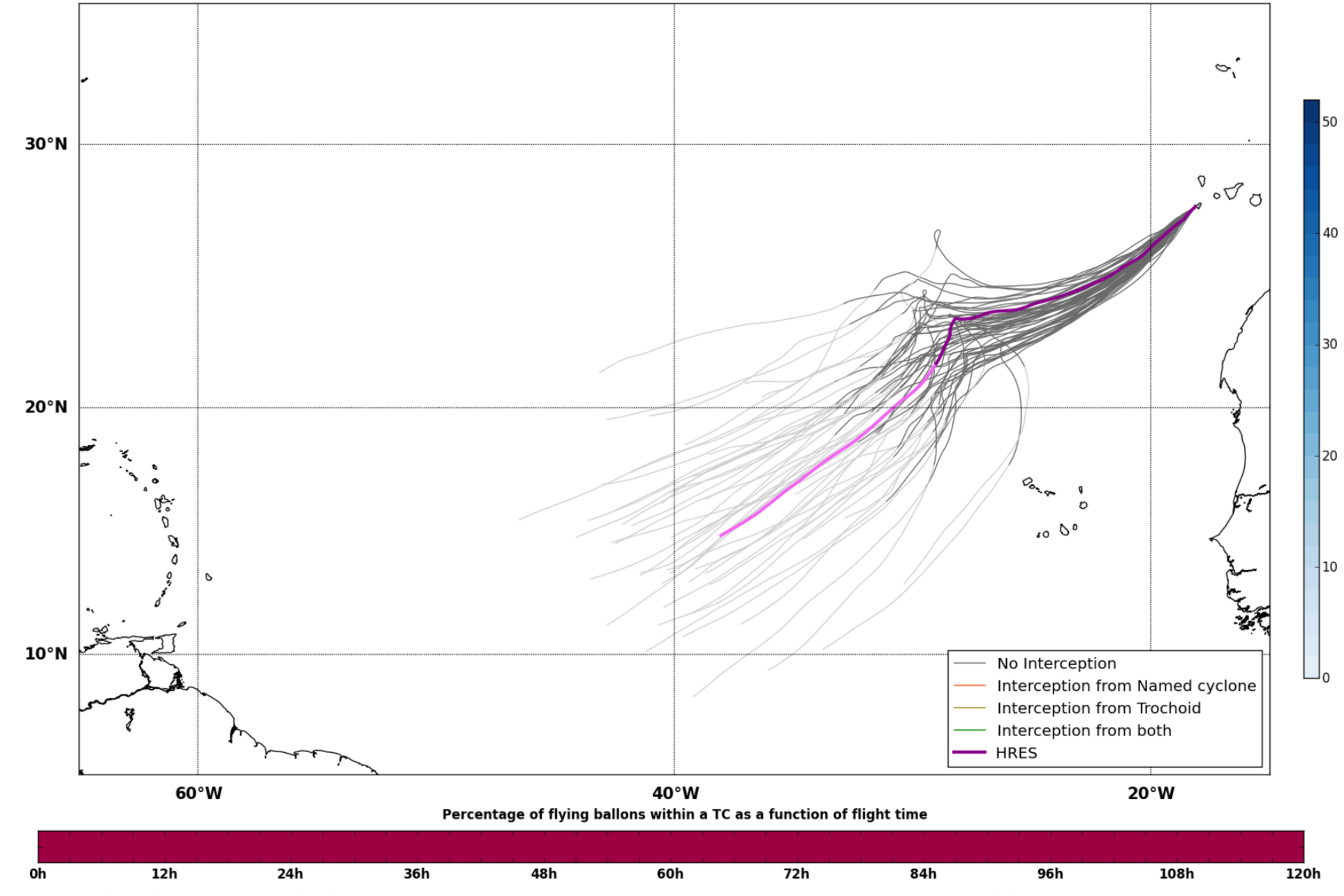
Site: ElHierro
Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 12/04, 20h (UTC)



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

## Thu. 13/04, 03h (LT)

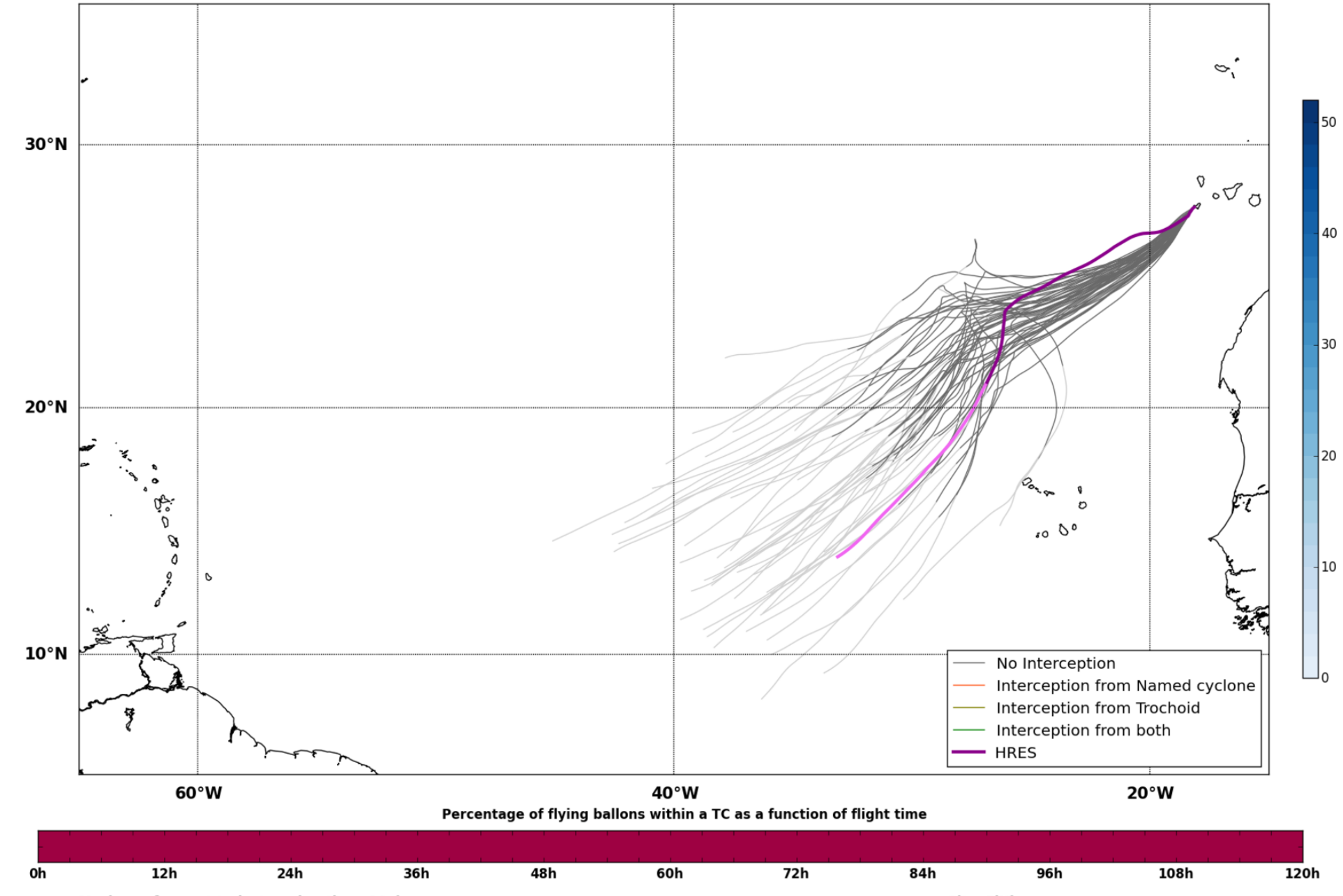
Site: ElHierro
Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 13/04, 02h (UTC)



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

## Thu. 13/04, 15h (LT)

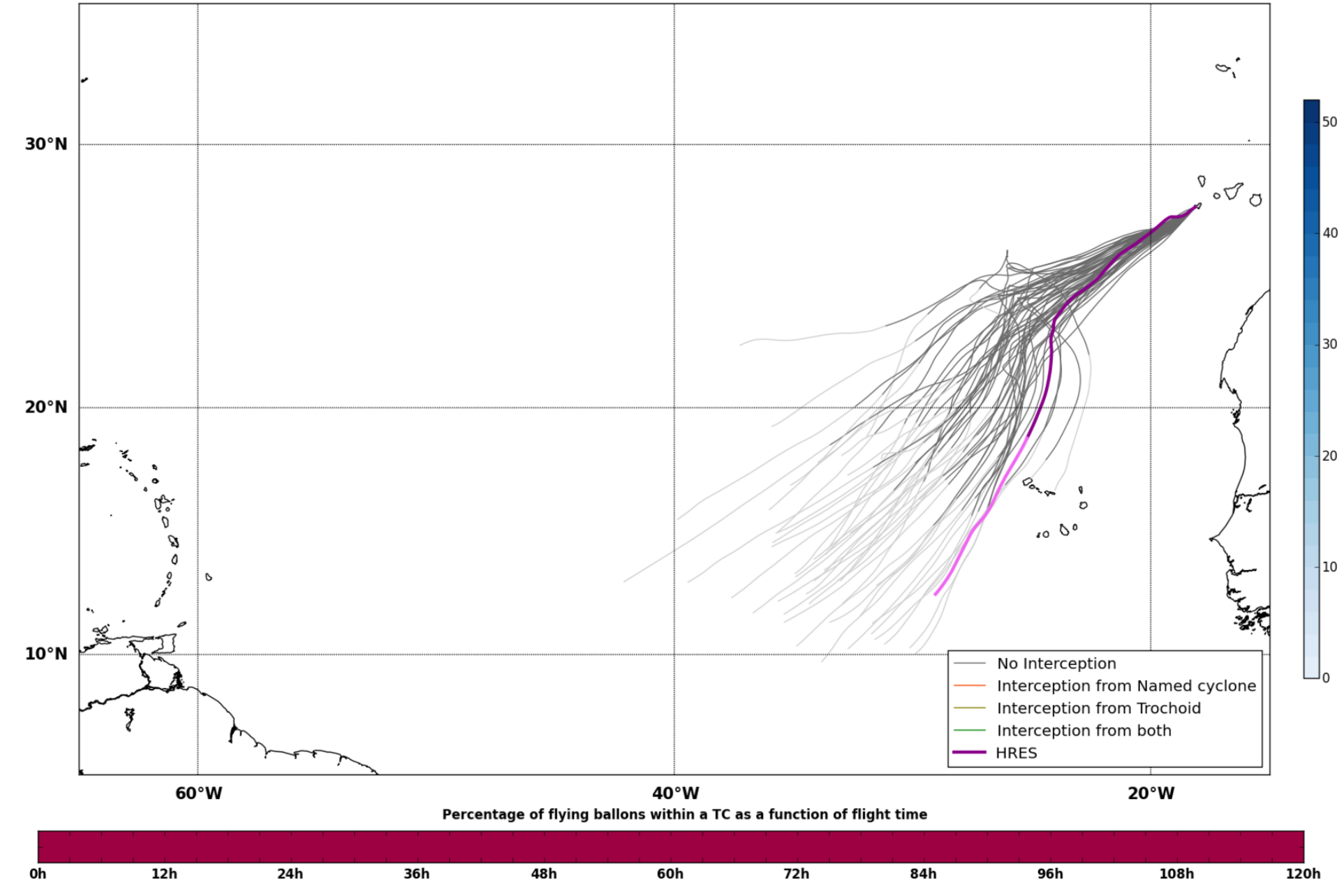
Site: ElHierro
Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 13/04, 14h (UTC)



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

## Fri. 14/04, 03h (LT)

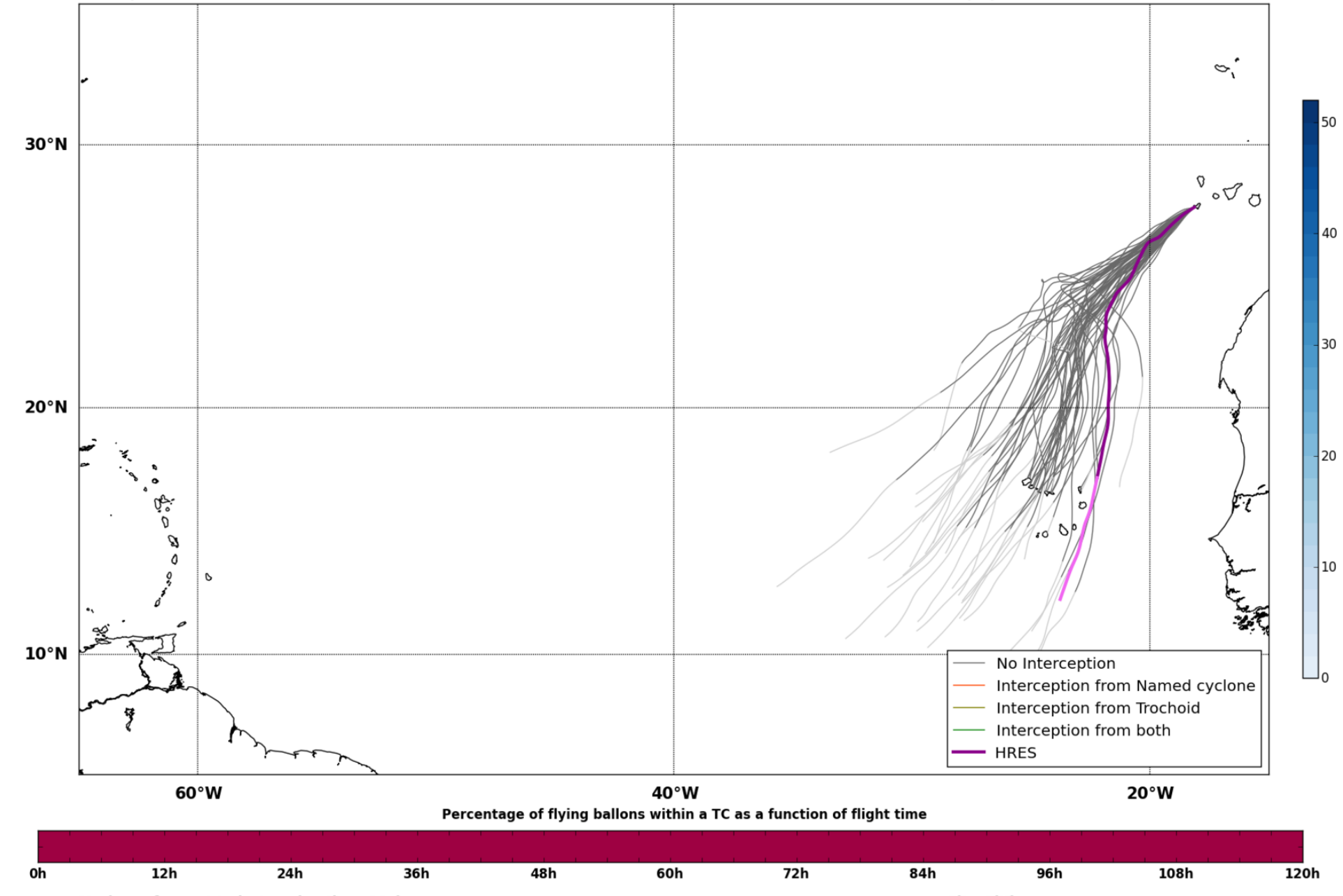
Site: ElHierro
Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 14/04, 02h (UTC)



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

## Fri. 14/04, 15h (LT)

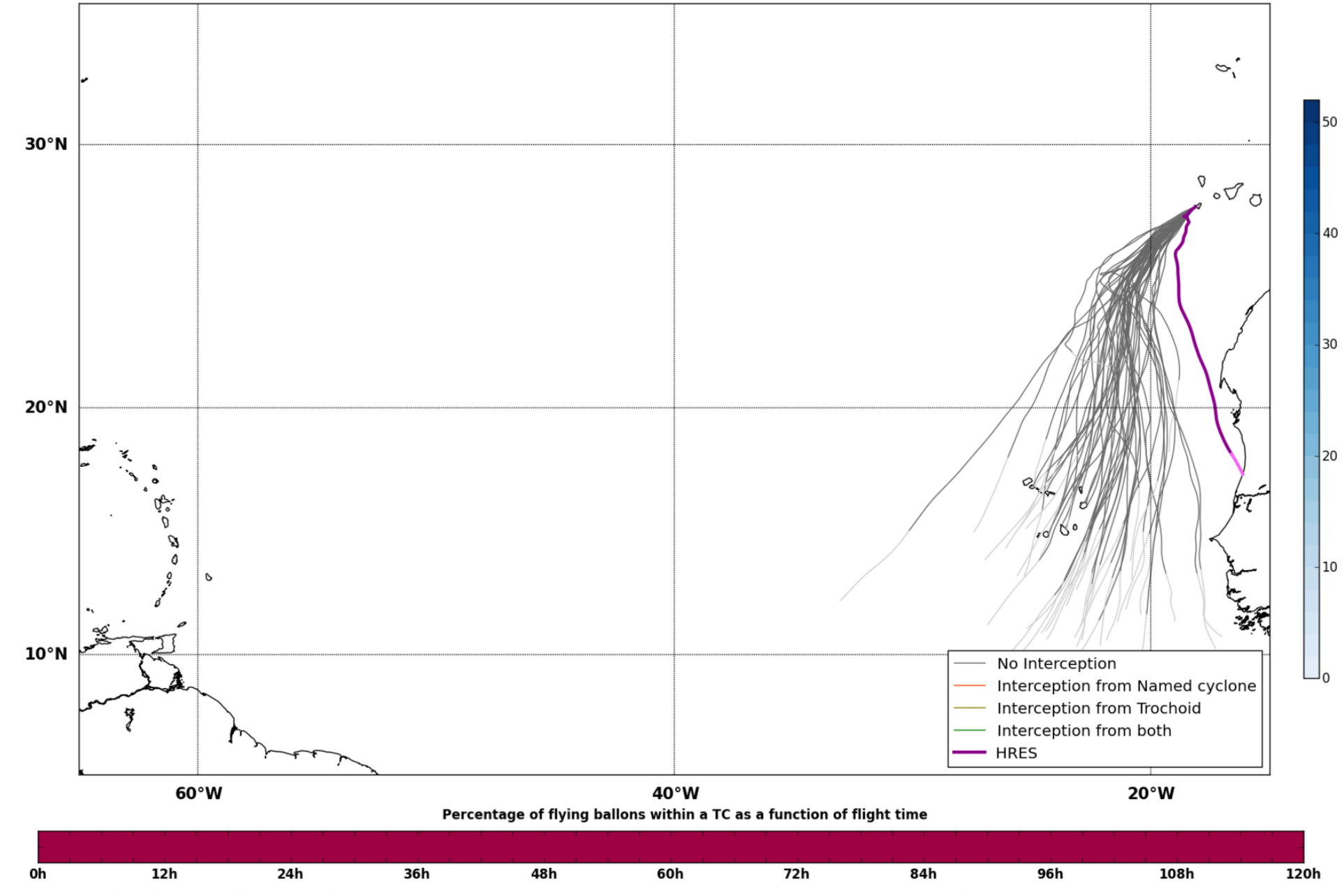
Site: ElHierro
Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 14/04, 14h (UTC)



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

## Sat. 15/04, 03h (LT)

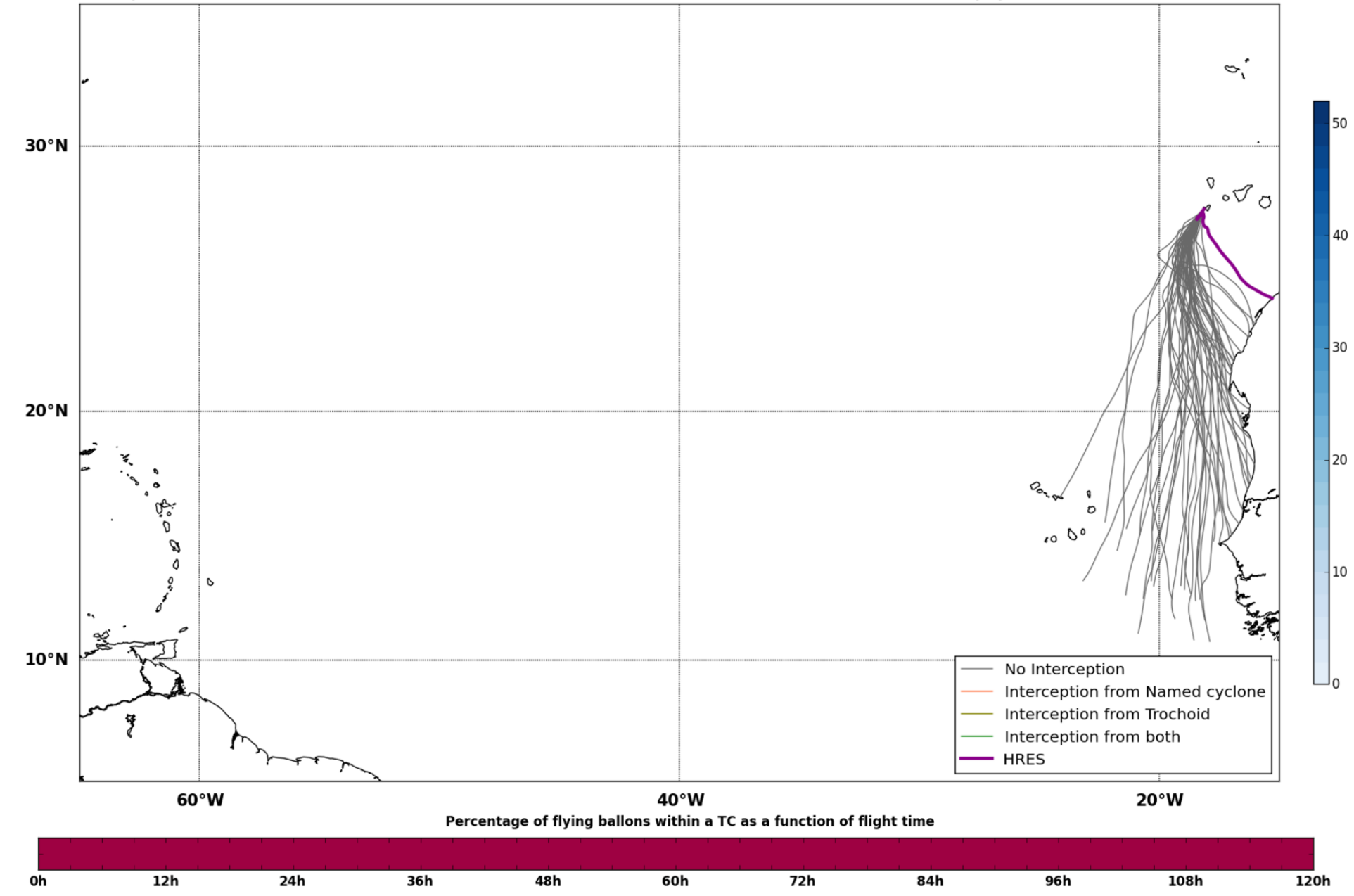
Site: ElHierro
Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 15/04, 02h (UTC)



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

## Sun. 16/04, 03h (LT)

Site: ElHierro
Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 16/04, 02h (UTC)



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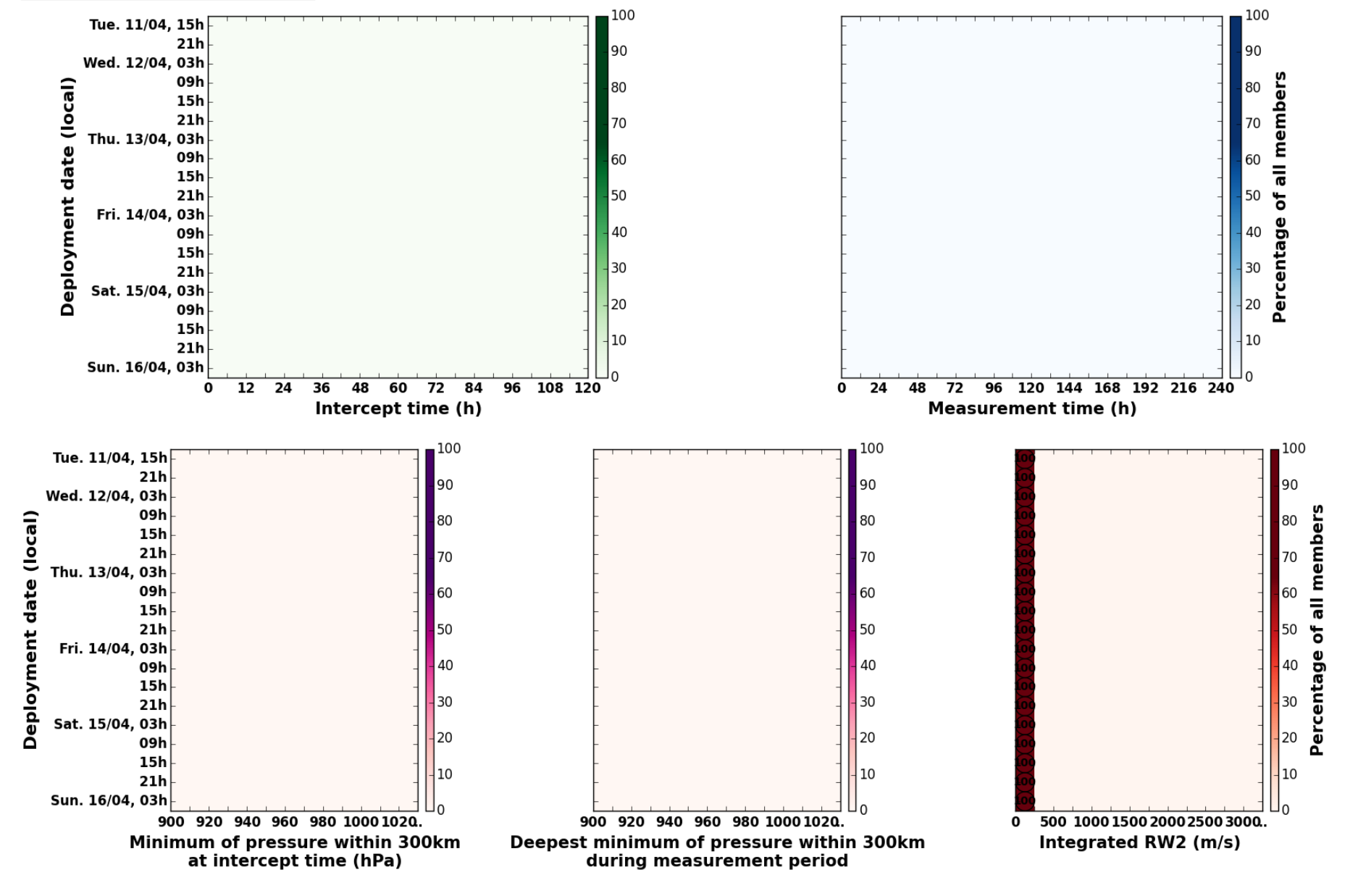
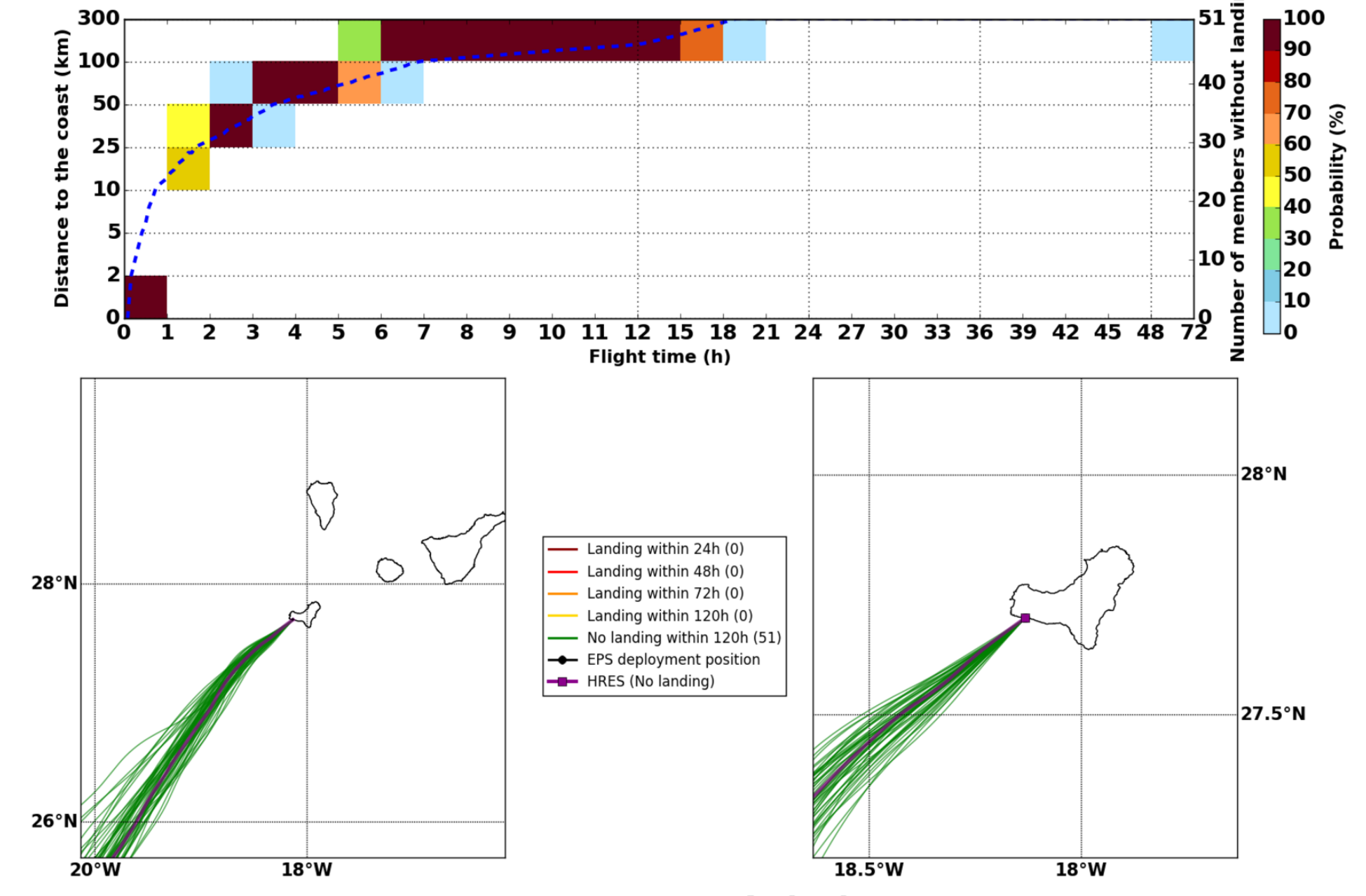
# Forecast date: Tue. 11/04, 00h (UTC)

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



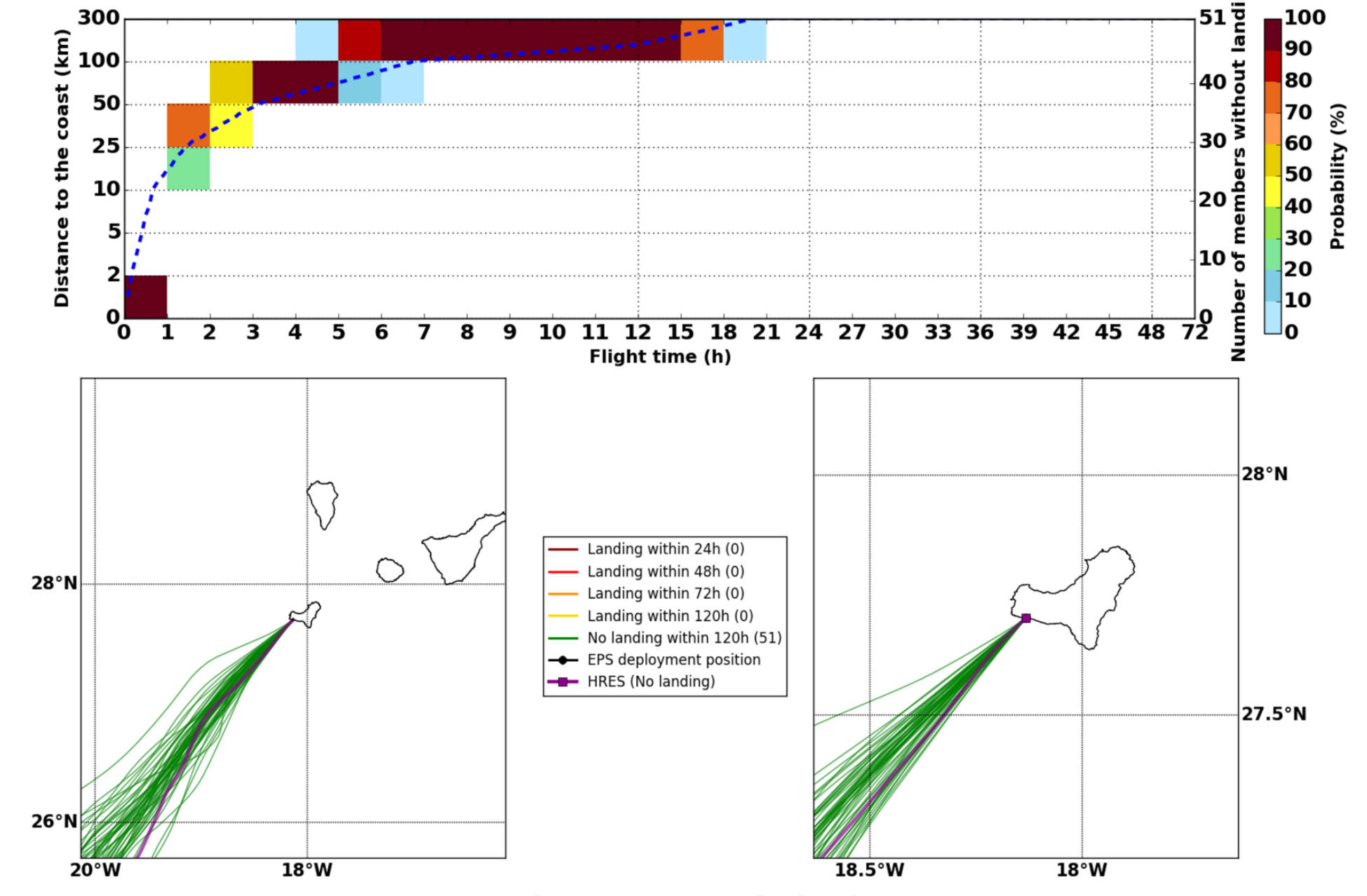
## Tue. 11/04, 15h (LT)

Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 11/04, 14h (UTC)



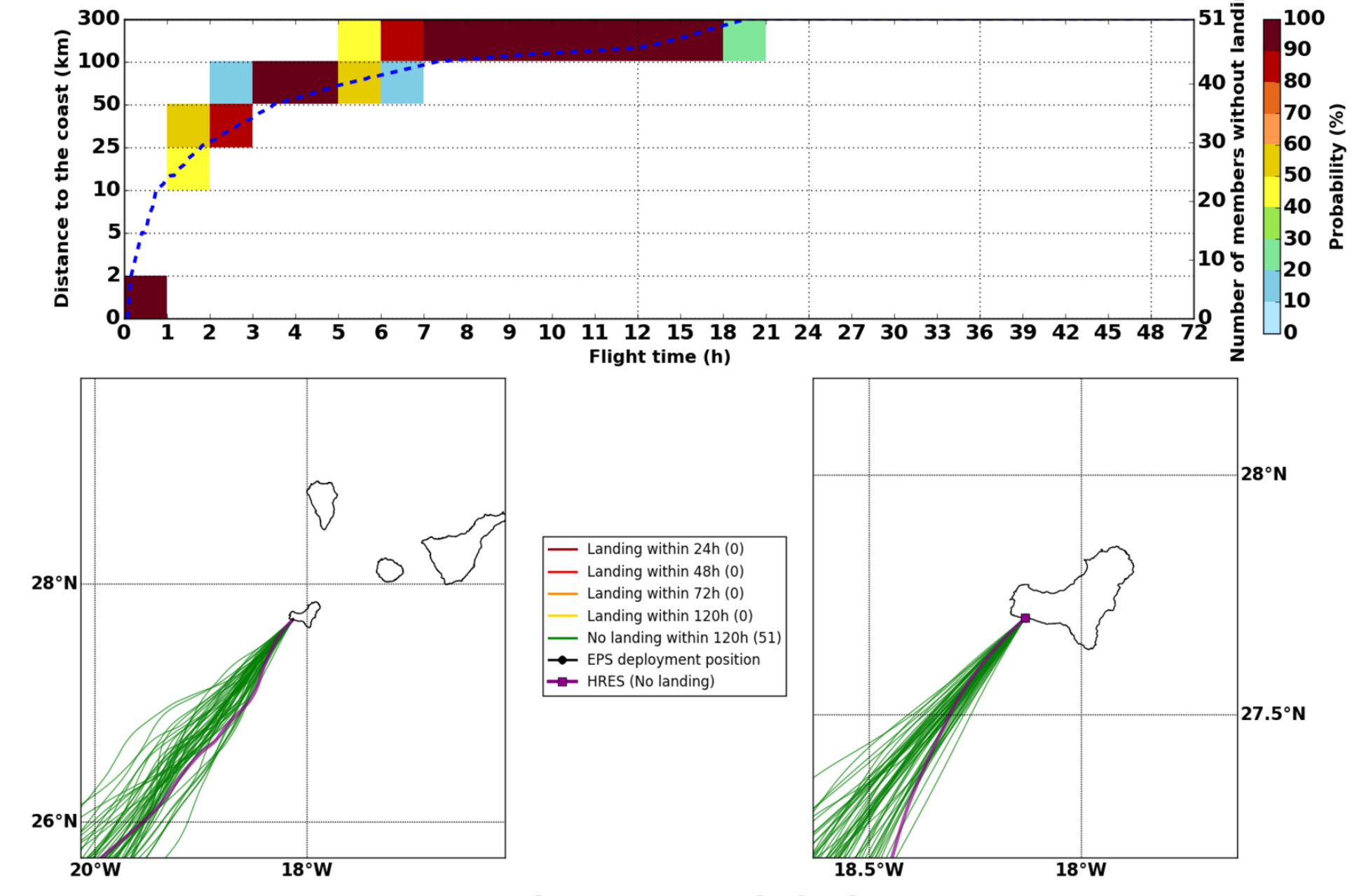
## Tue. 11/04, 21h (LT)

Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 11/04, 20h (UTC)



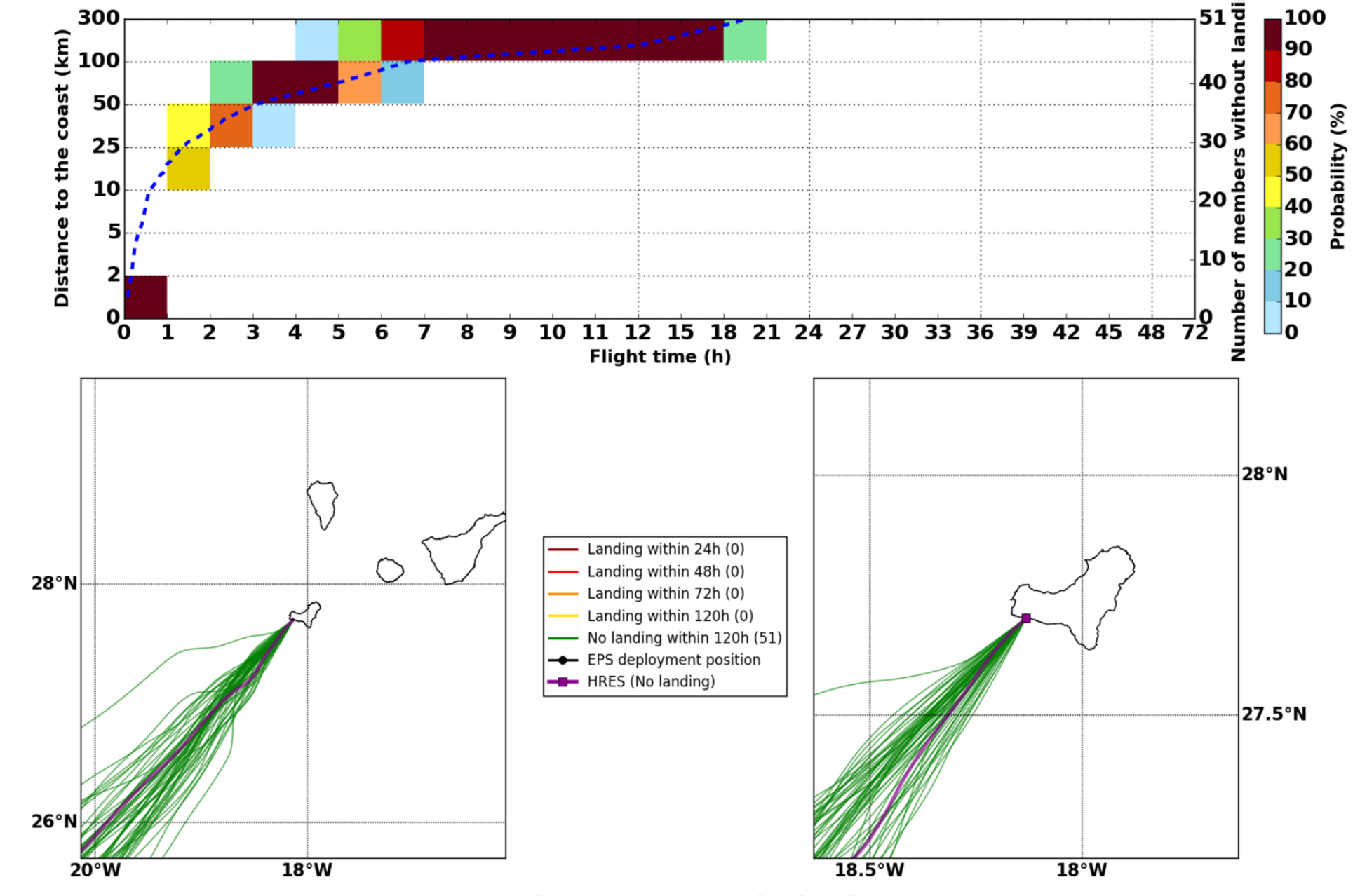
## Wed. 12/04, 03h (LT)

Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 12/04, 02h (UTC)



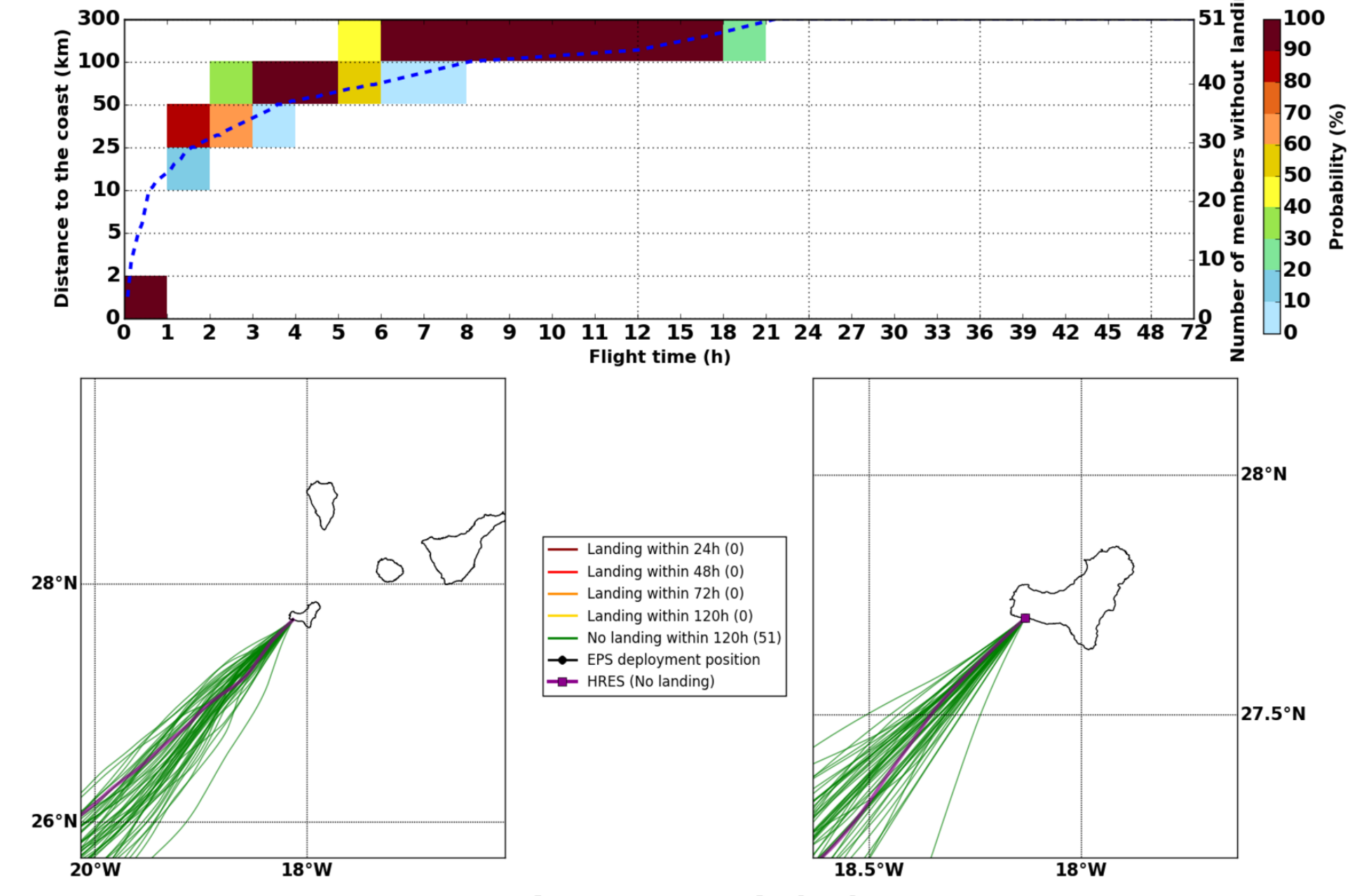
## Wed. 12/04, 09h (LT)

Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 12/04, 08h (UTC)



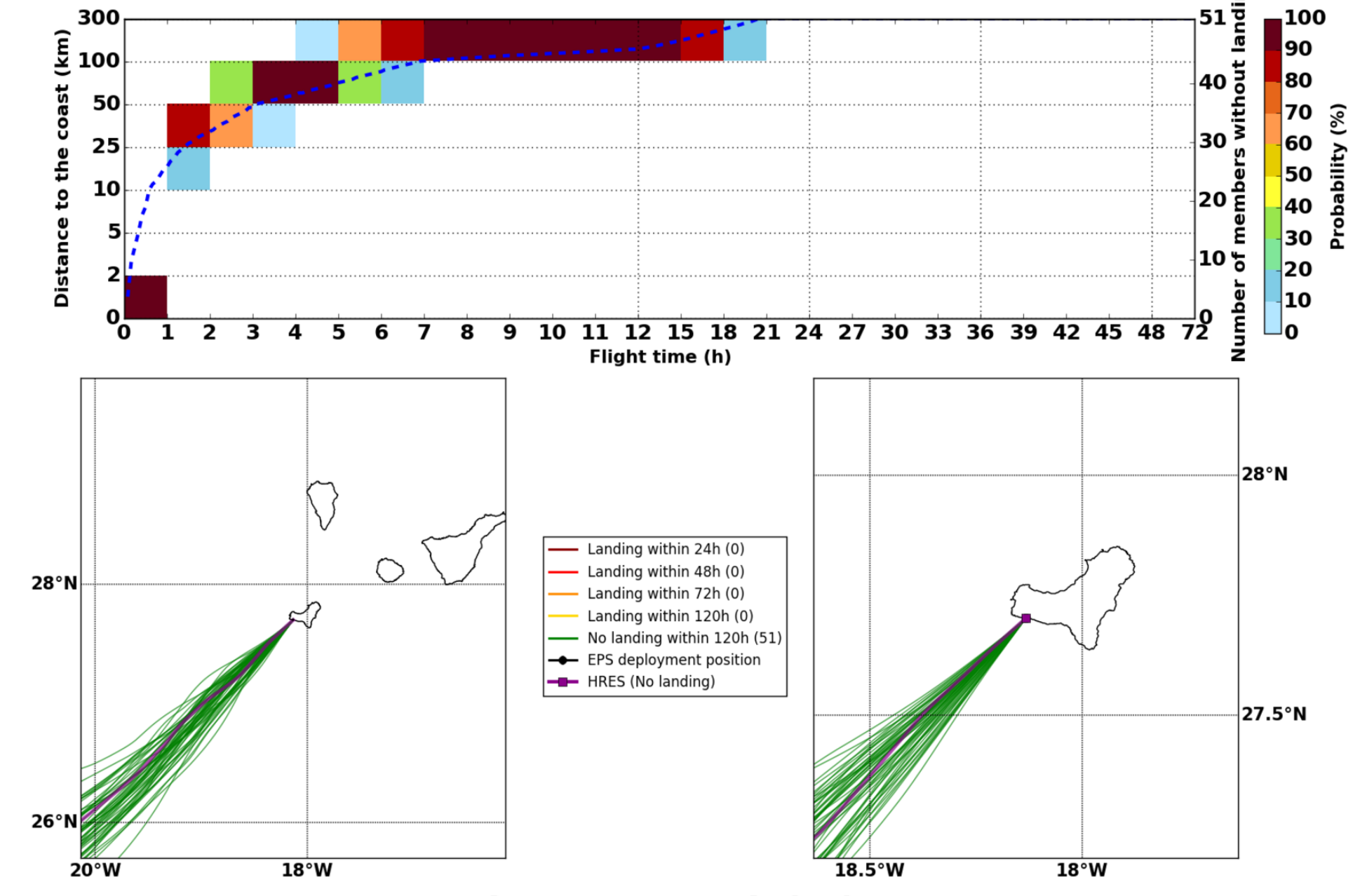
## Wed. 12/04, 15h (LT)

Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 12/04, 14h (UTC)



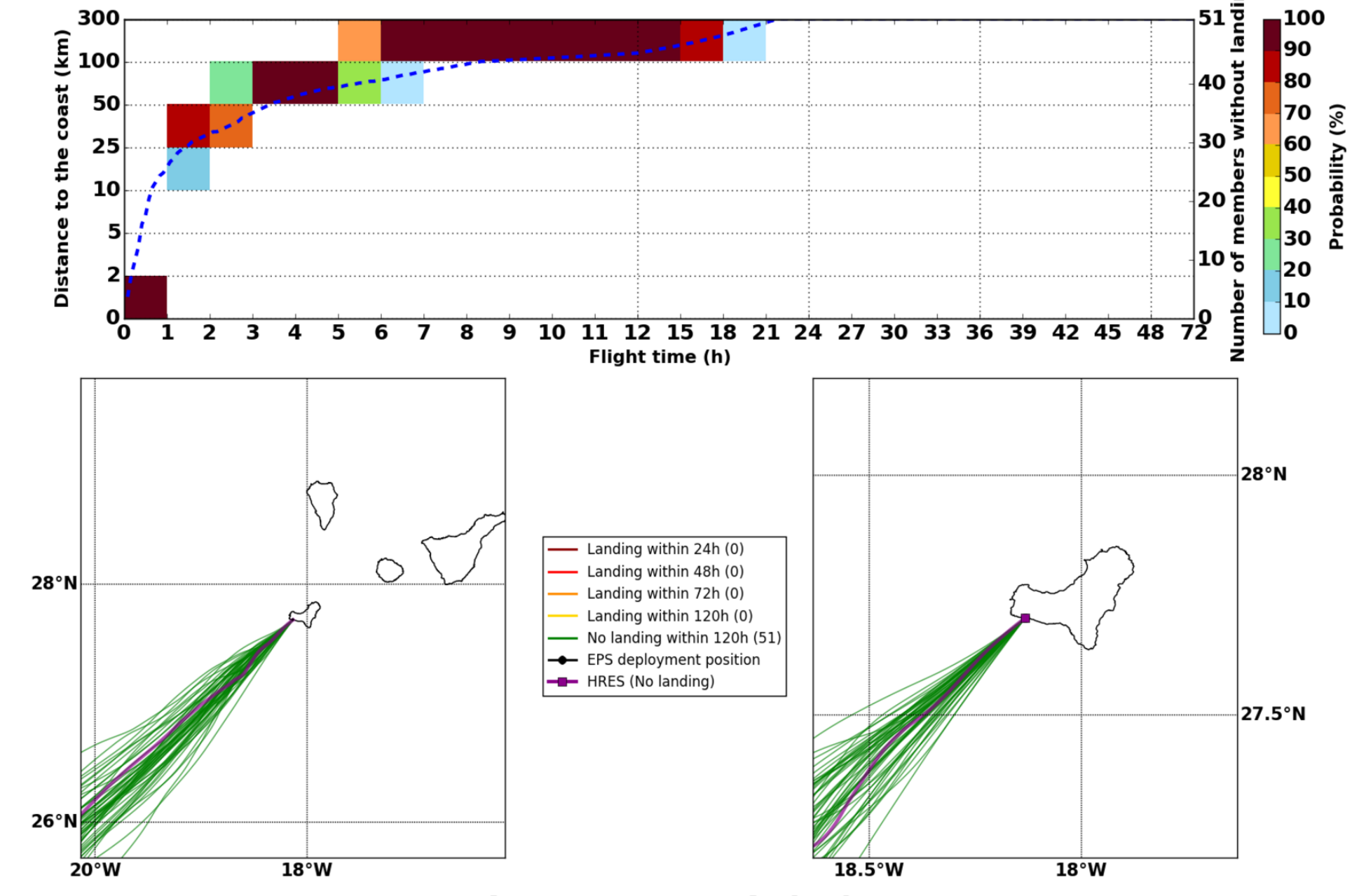
## Wed. 12/04, 21h (LT)

Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 12/04, 20h (UTC)



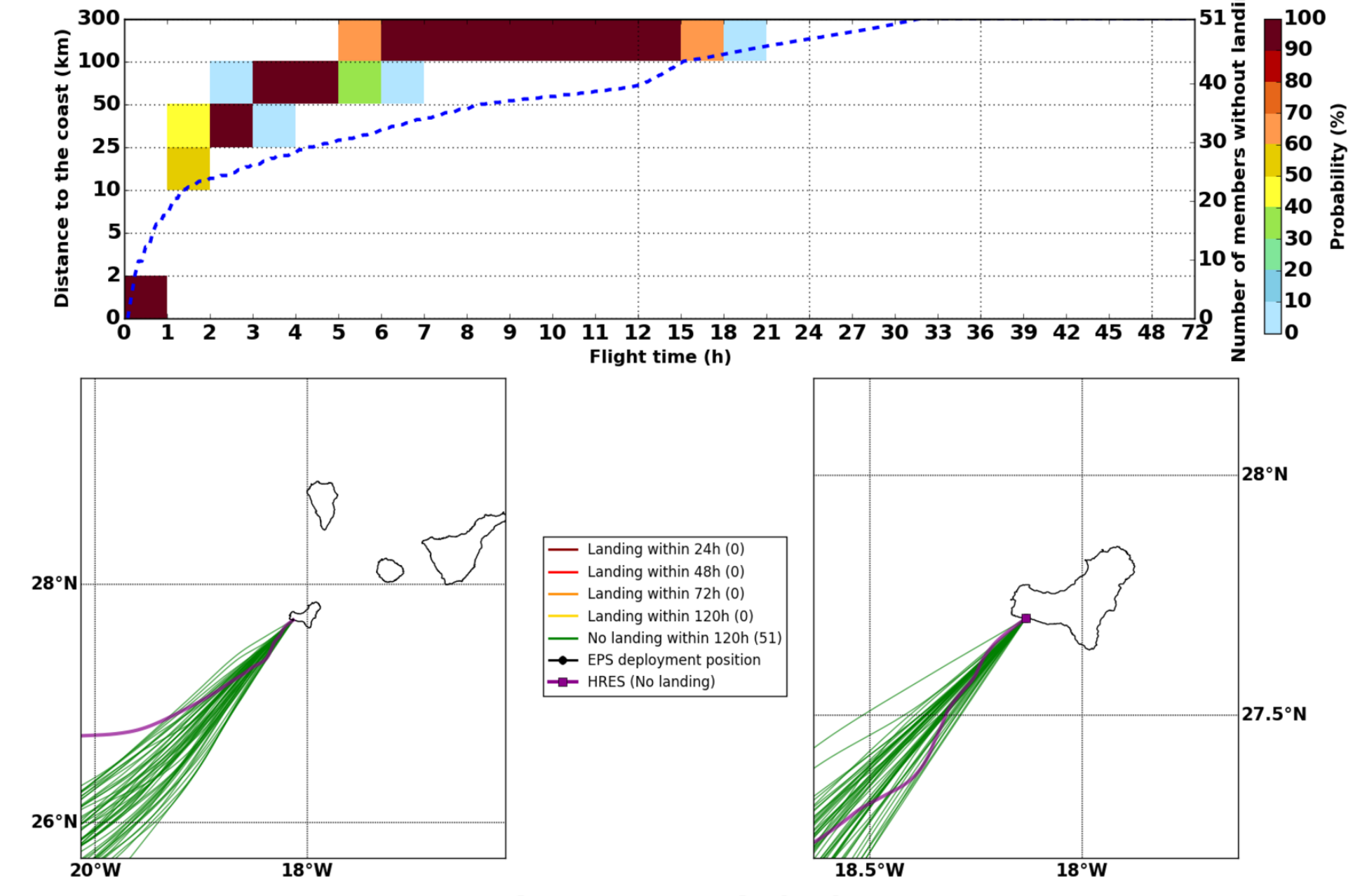
## Thu. 13/04, 03h (LT)

Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 13/04, 02h (UTC)



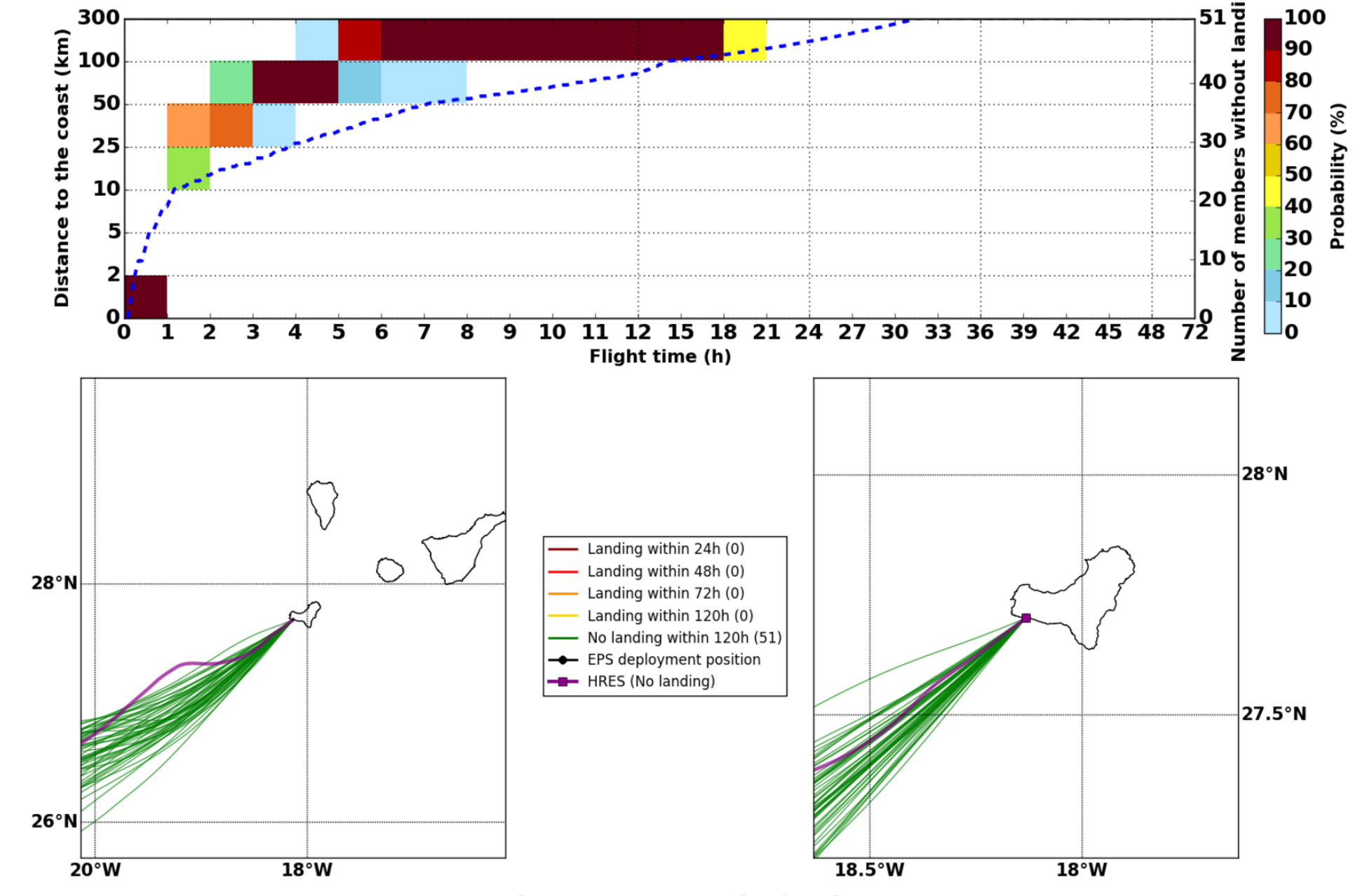
## Thu. 13/04, 15h (LT)

Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 13/04, 14h (UTC)



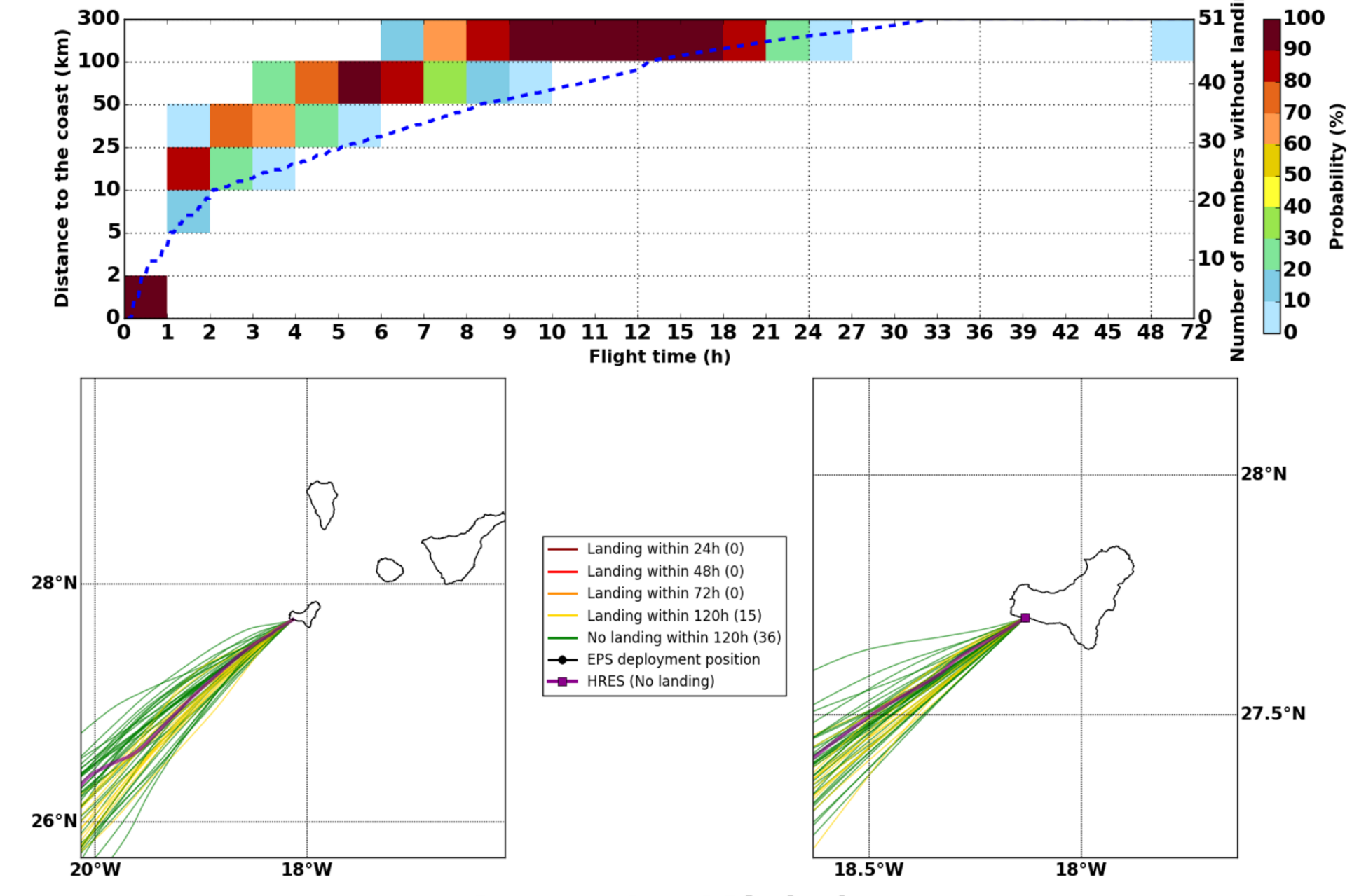
## Fri. 14/04, 03h (LT)

Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 14/04, 02h (UTC)



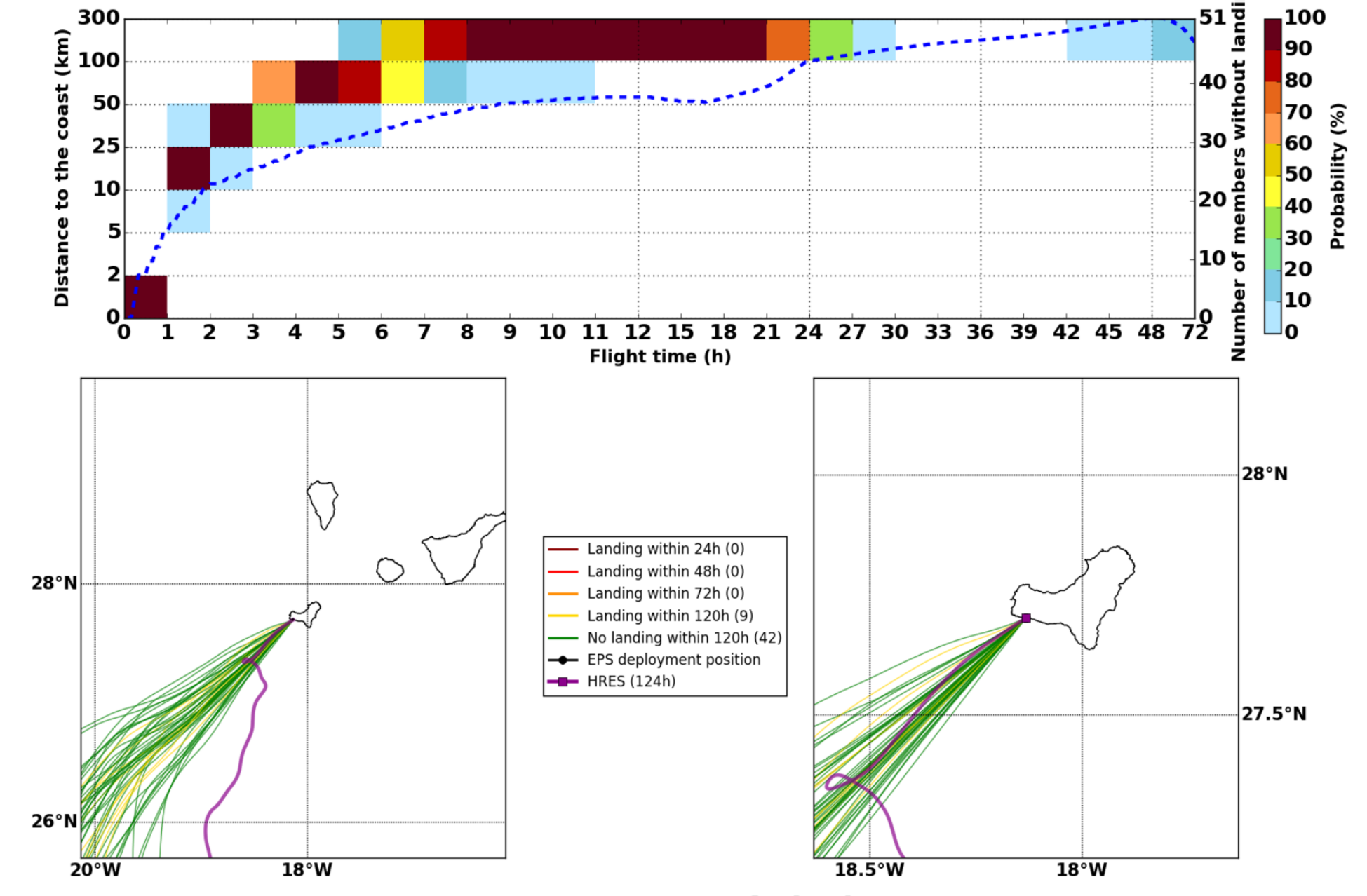
## Fri. 14/04, 15h (LT)

Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 14/04, 14h (UTC)



## Sat. 15/04, 03h (LT)

Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 15/04, 02h (UTC)



## Sun. 16/04, 03h (LT)

Forecast date: Tue. 11/04, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 16/04, 02h (UTC)