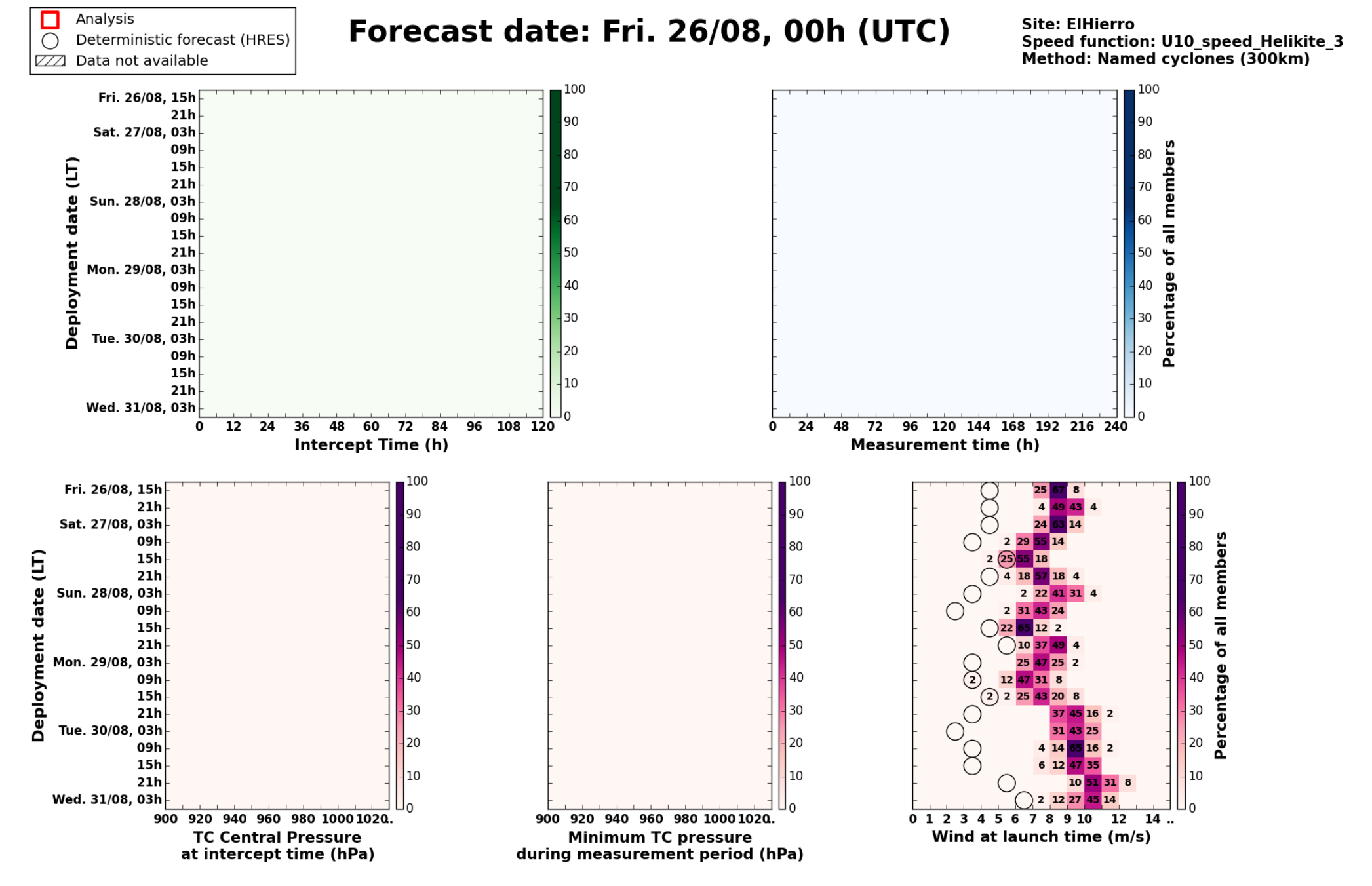
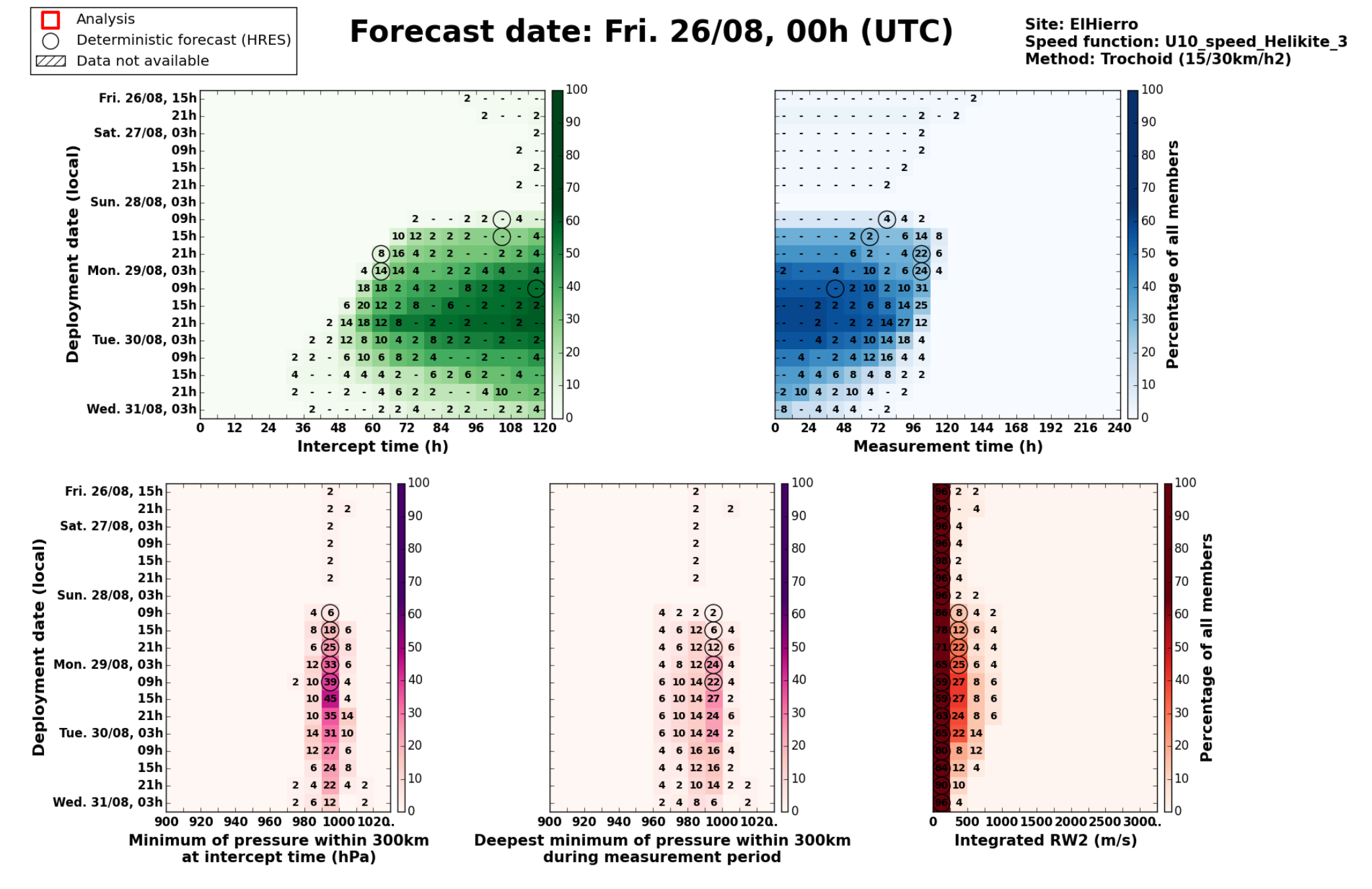
Forecast date: Fri. 26/08, 00h (UTC)

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



Forecast date: Fri. 26/08, 00h (UTC)

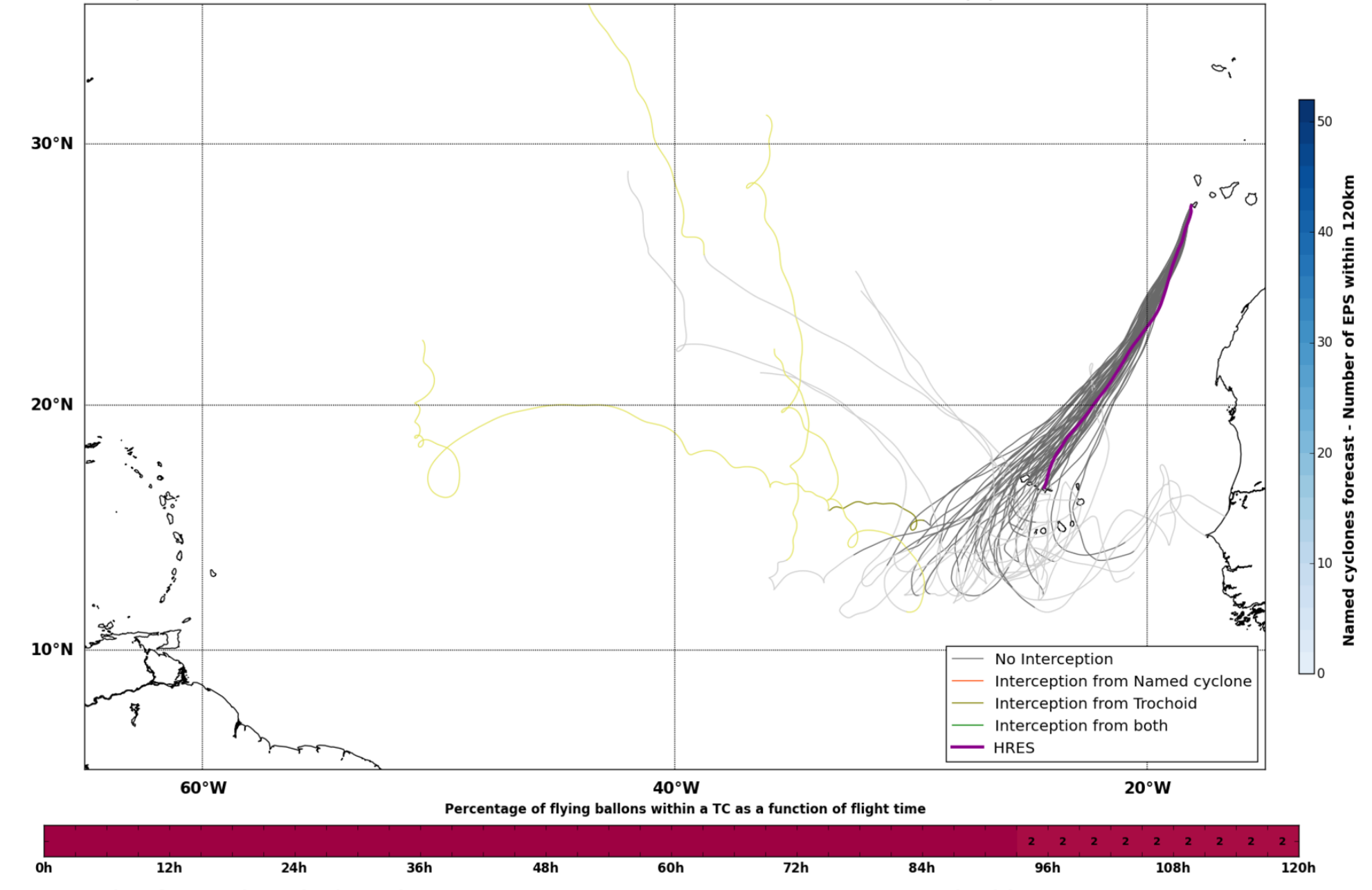
Site: ElHierro
Speed function: U10_speed_Helikite_3
Method: Trochoid (15/30km/h2)



Fri. 26/08, 15h (LT)

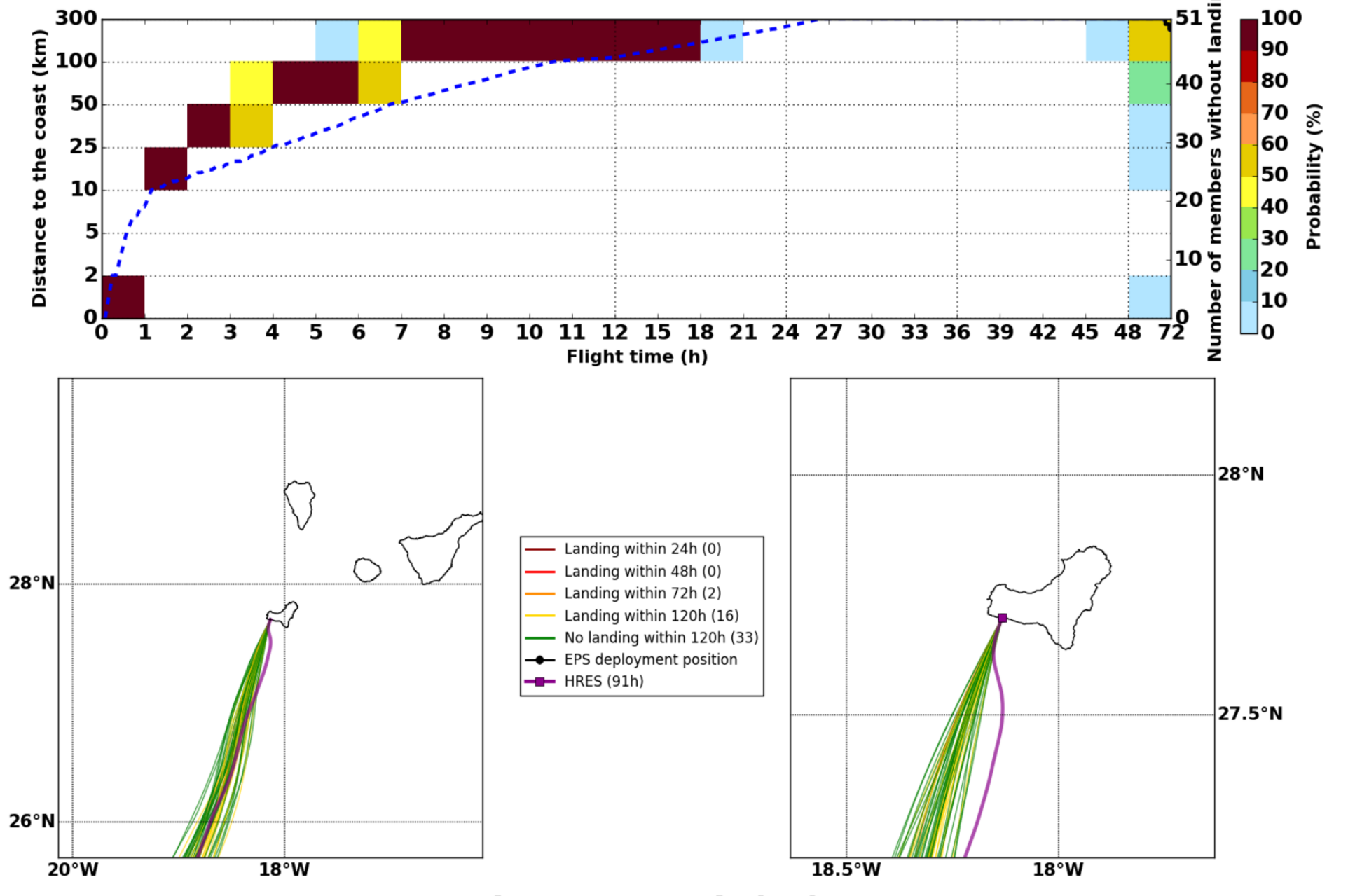
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 26/08, 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
2 2 2 2 2 2 2 2 2 2

Fri. 26/08, 15h (LT)

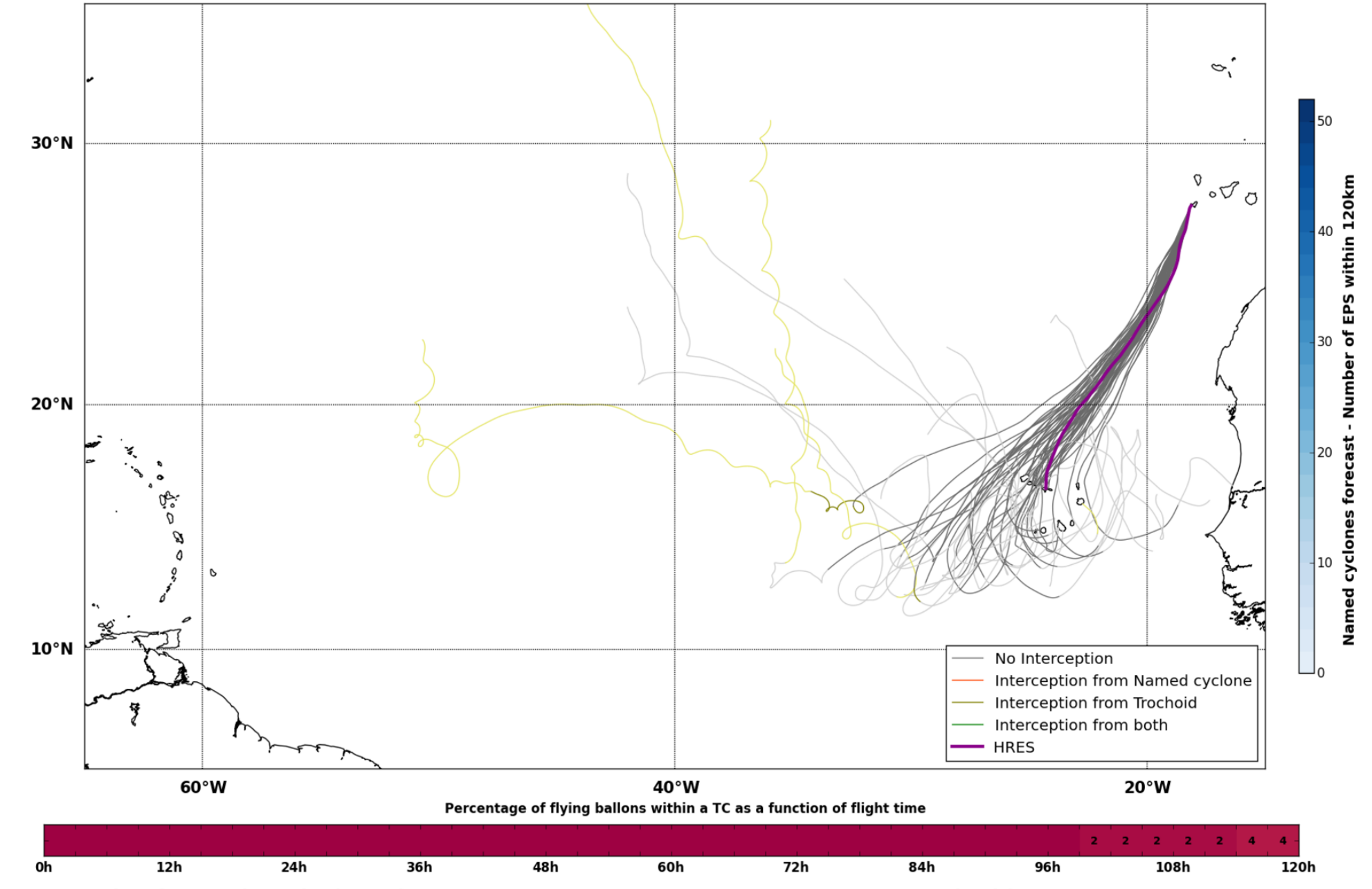
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 26/08, 14h (UTC)



Fri. 26/08, 21h (LT)

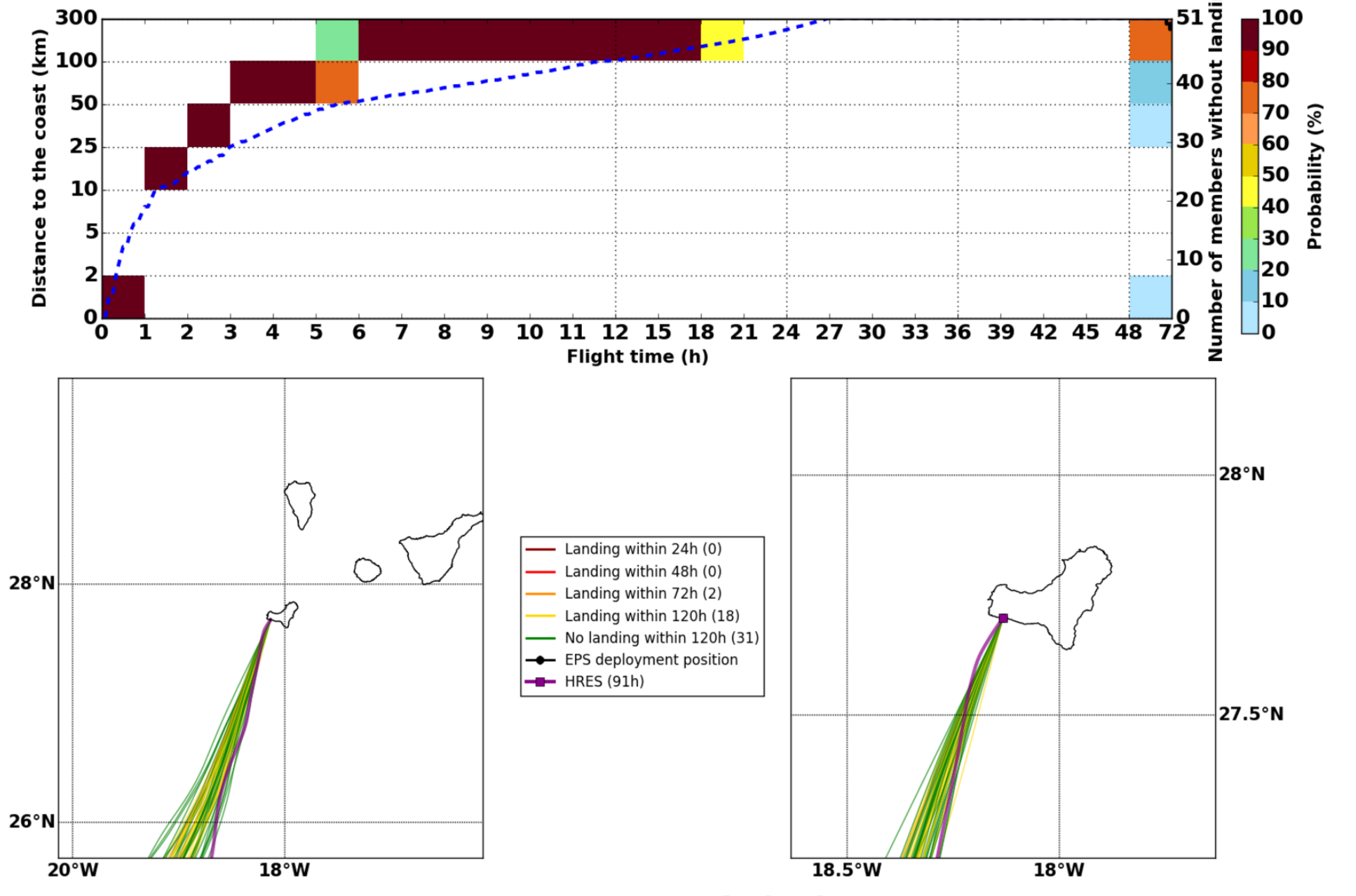
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 26/08, 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
2 2 2 2 2 4 4

Fri. 26/08, 21h (LT)

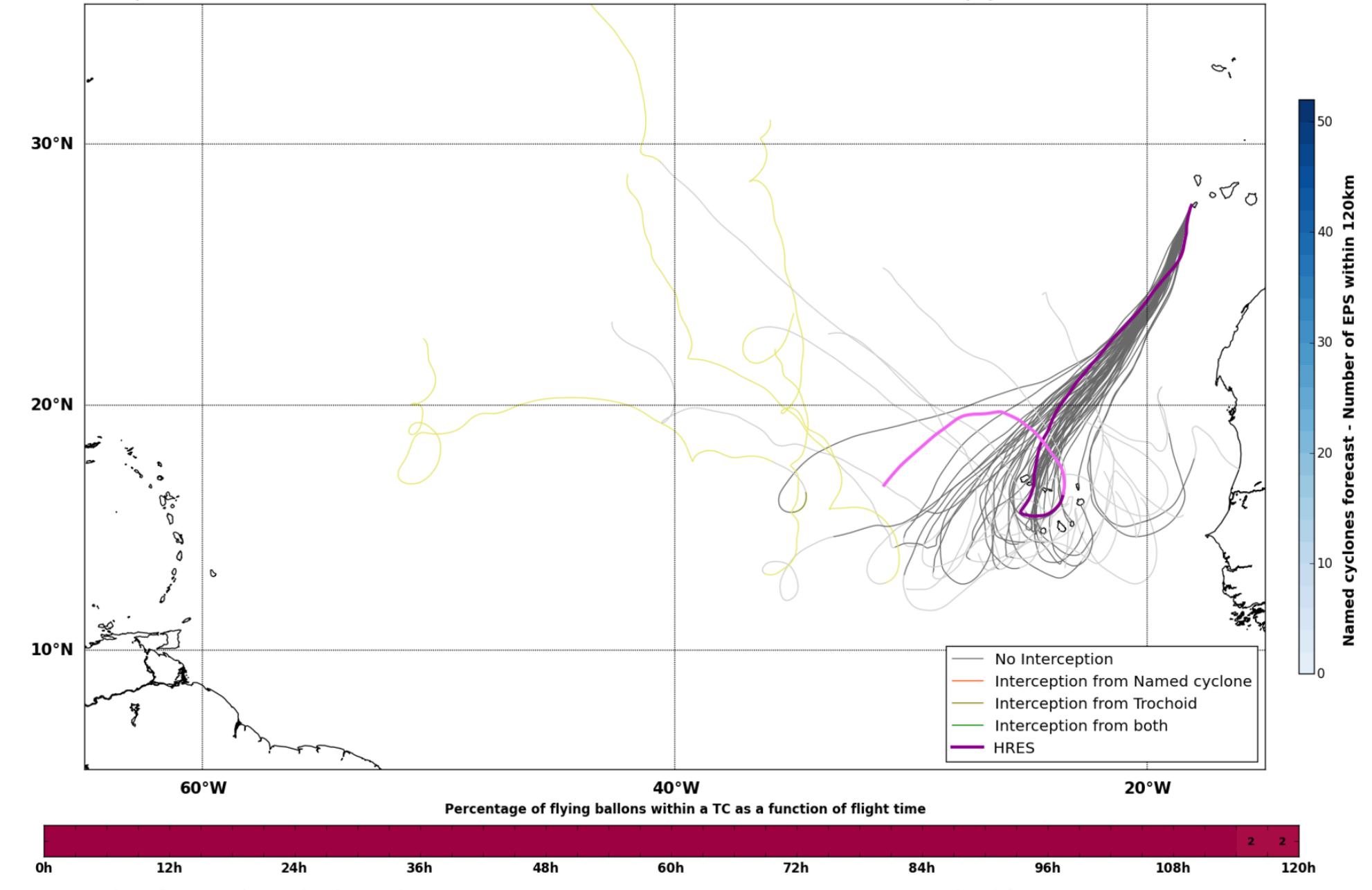
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 26/08, 20h (UTC)



Sat. 27/08, 03h (LT)

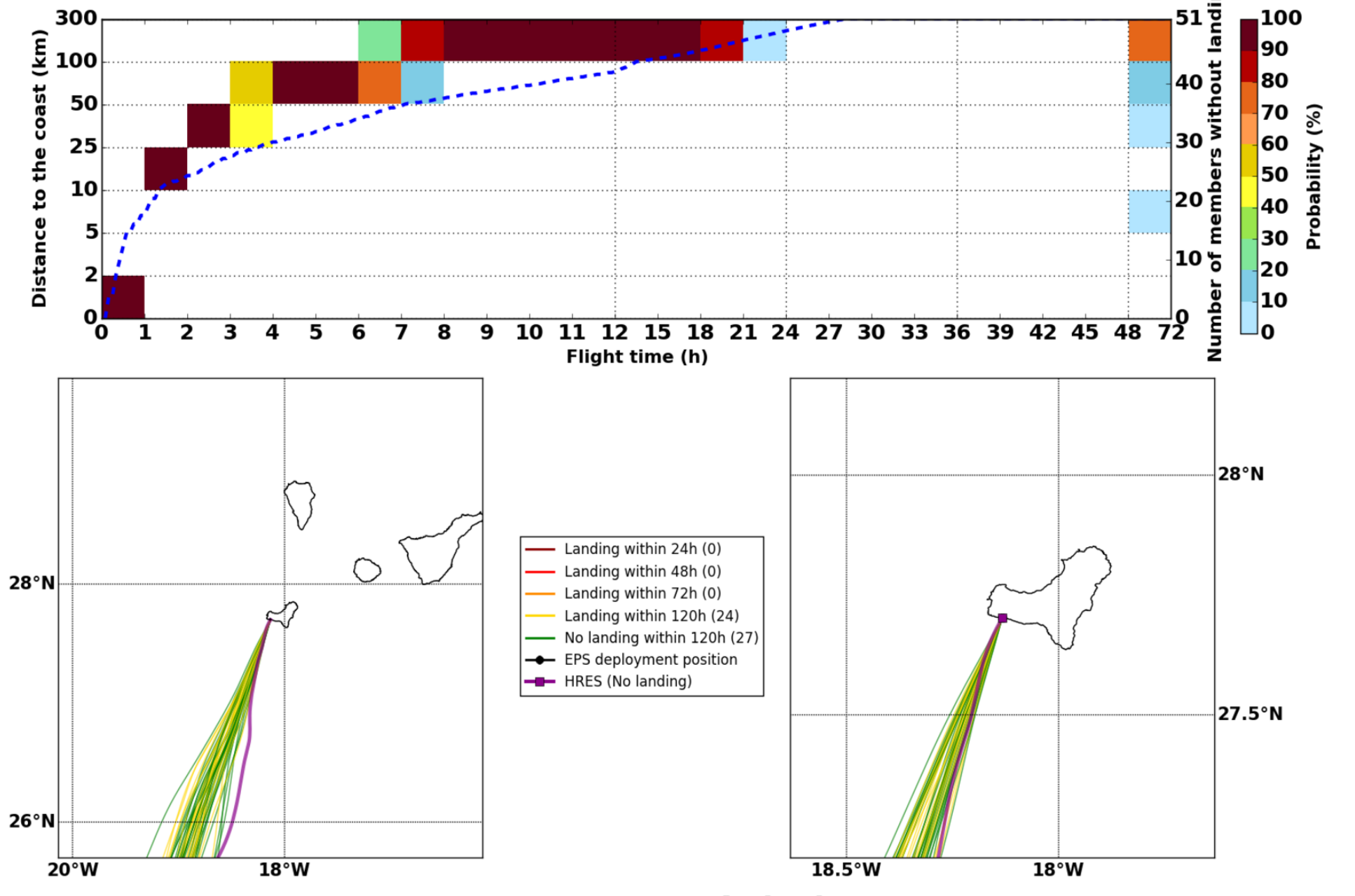
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 27/08, 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
2 2

Sat. 27/08, 03h (LT)

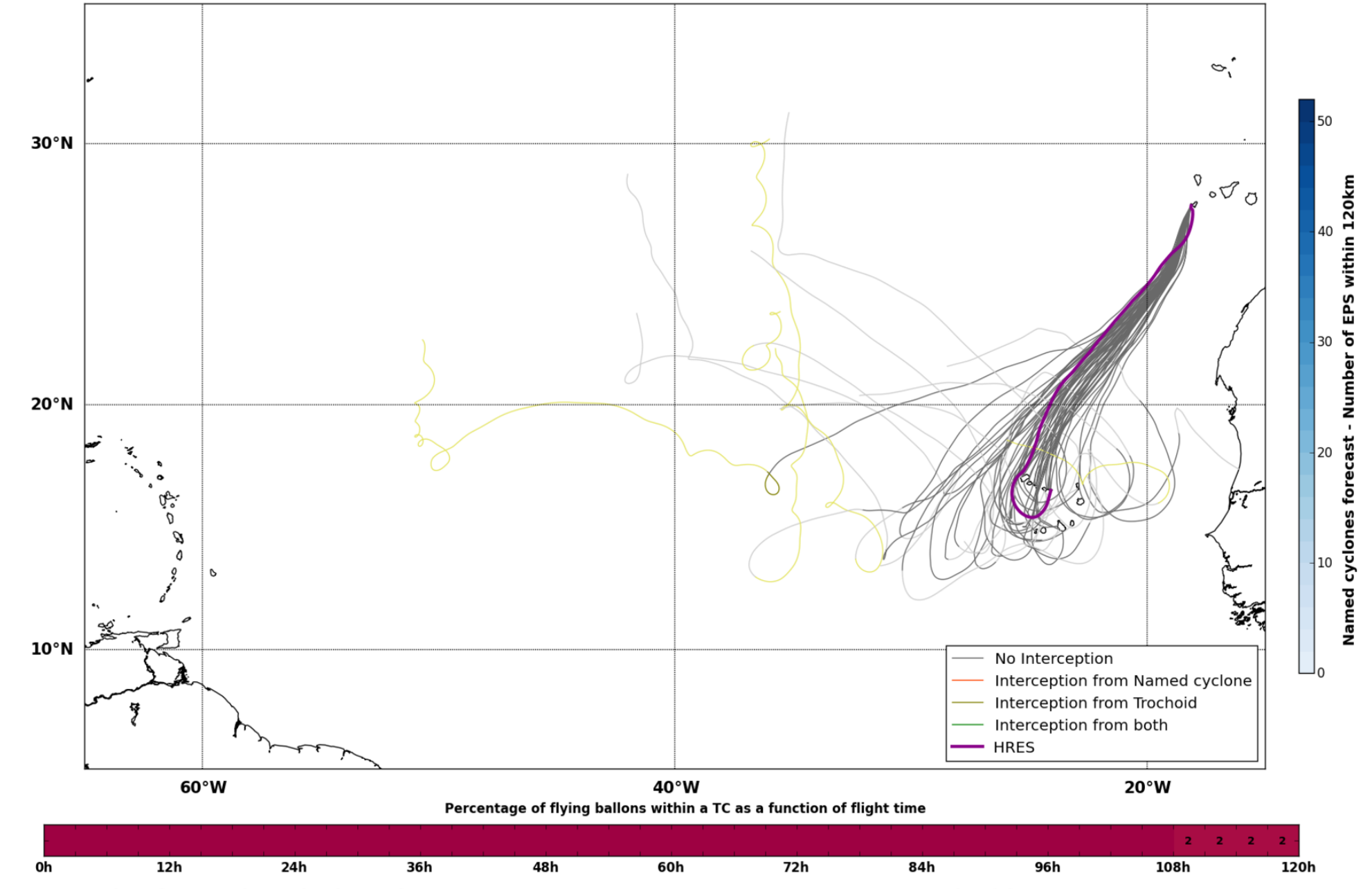
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 27/08, 02h (UTC)



Sat. 27/08, 09h (LT)

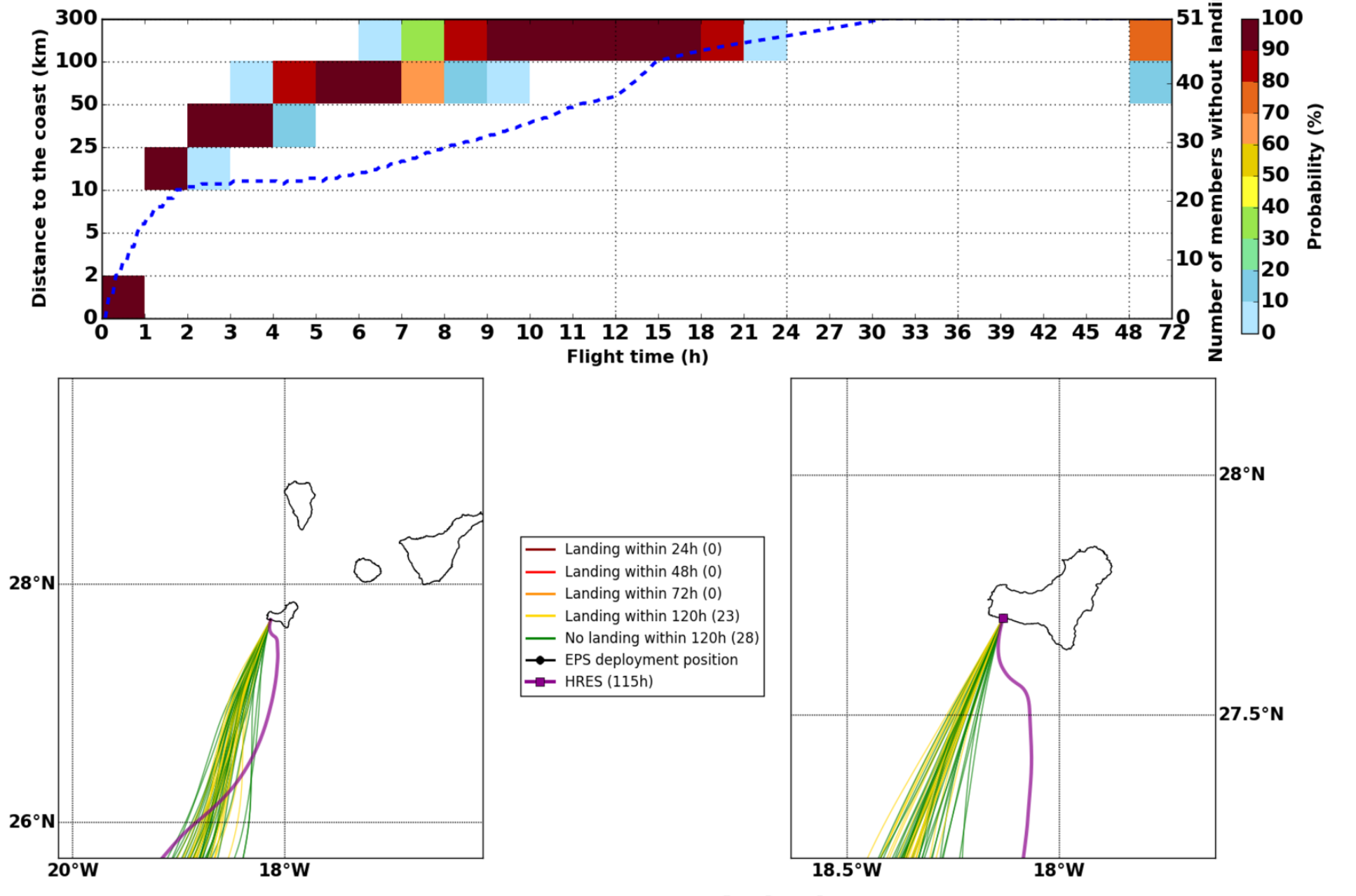
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 27/08, 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
2 2 2 2

Sat. 27/08, 09h (LT)

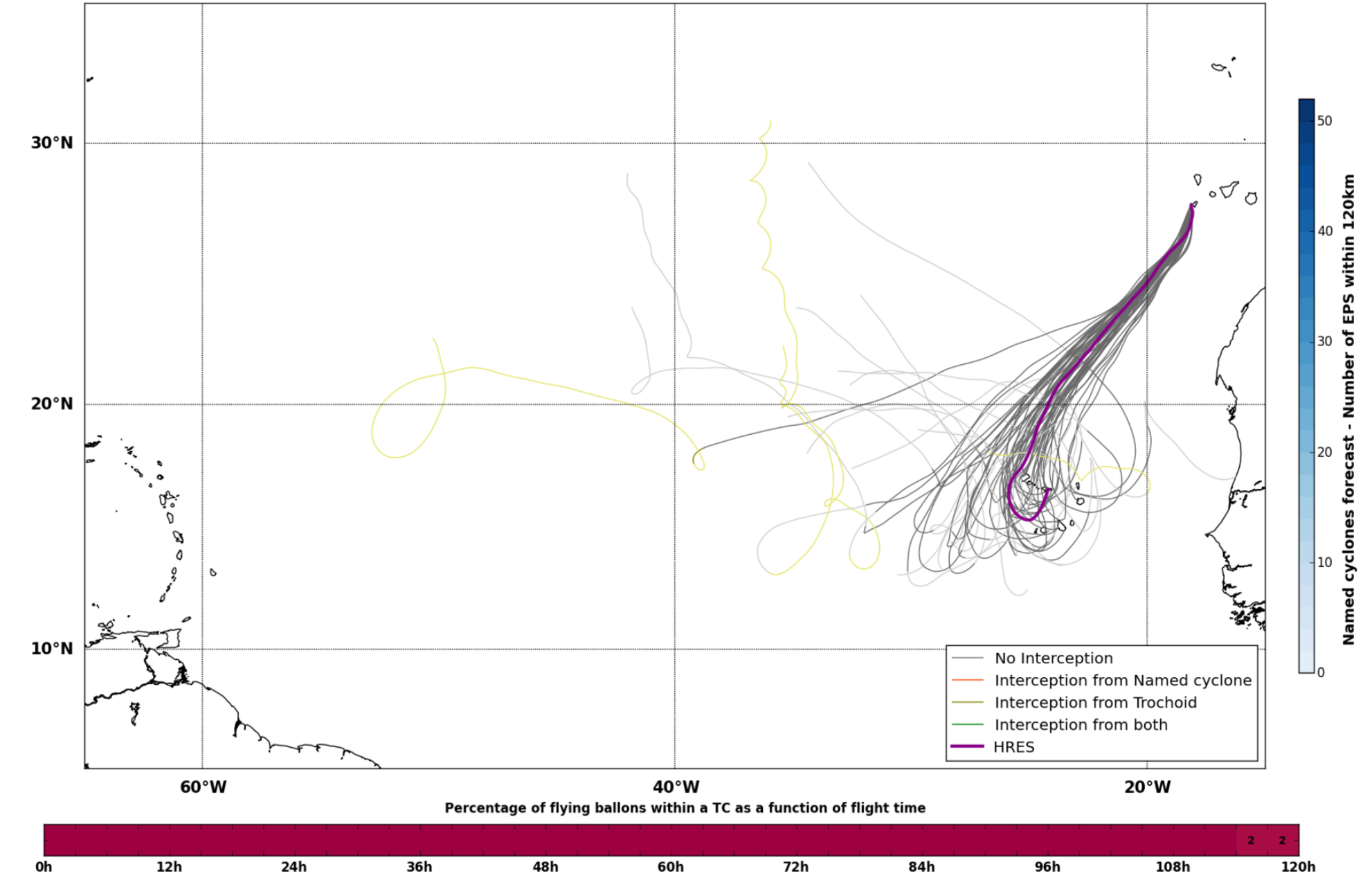
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 27/08, 08h (UTC)



Sat. 27/08, 15h (LT)

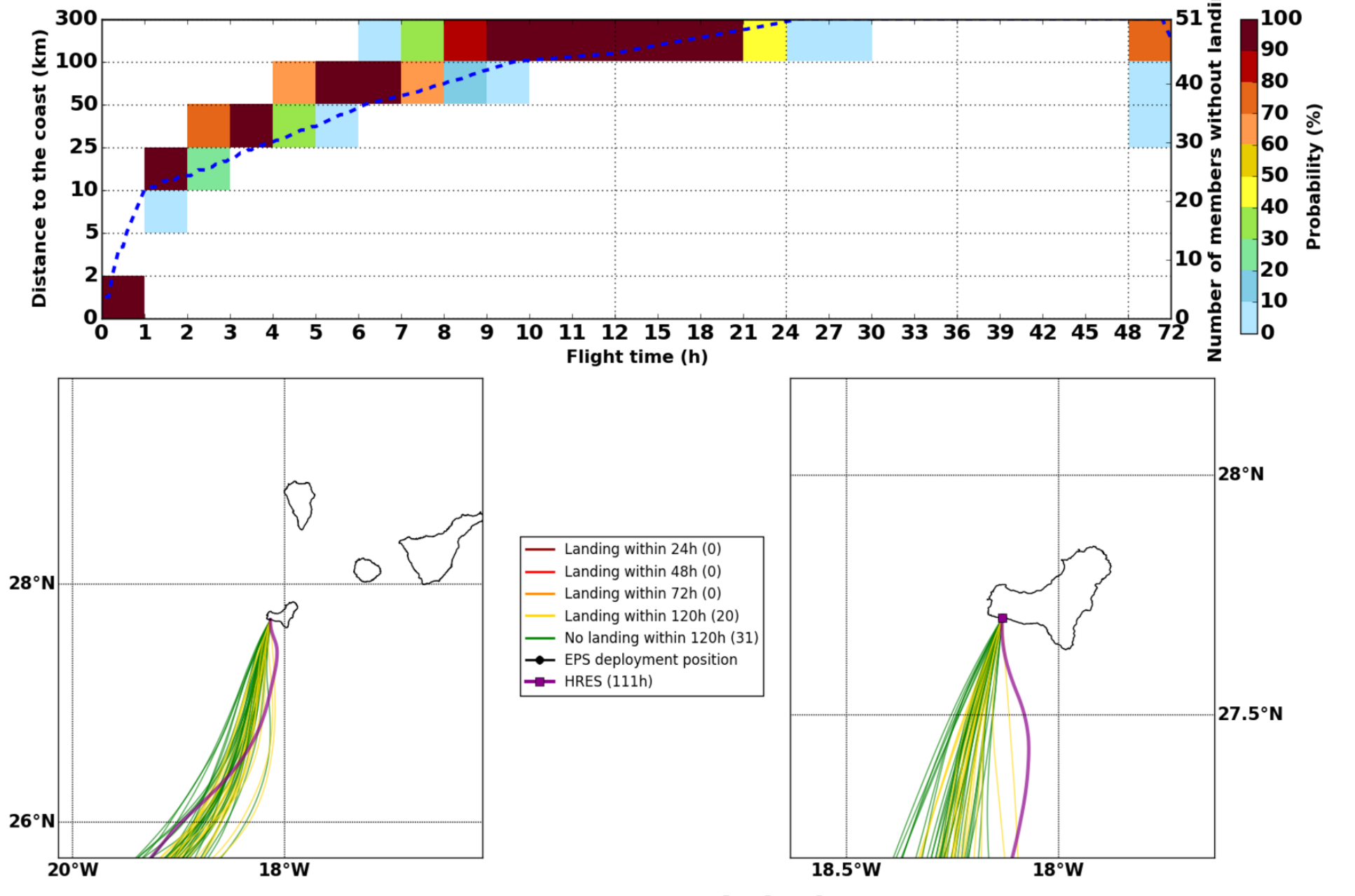
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 27/08, 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
2 2

Sat. 27/08, 15h (LT)

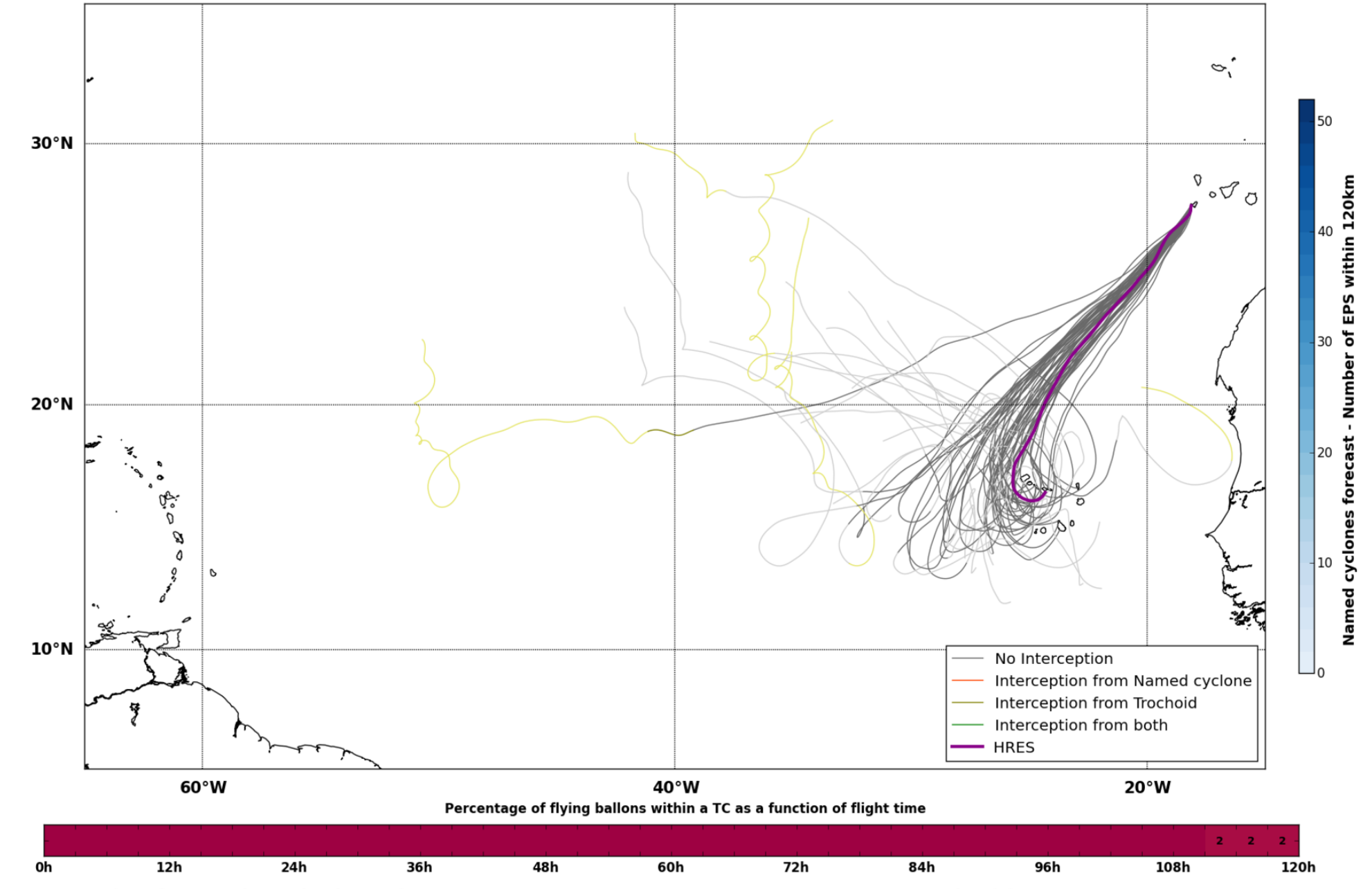
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 27/08, 14h (UTC)



Sat. 27/08, 21h (LT)

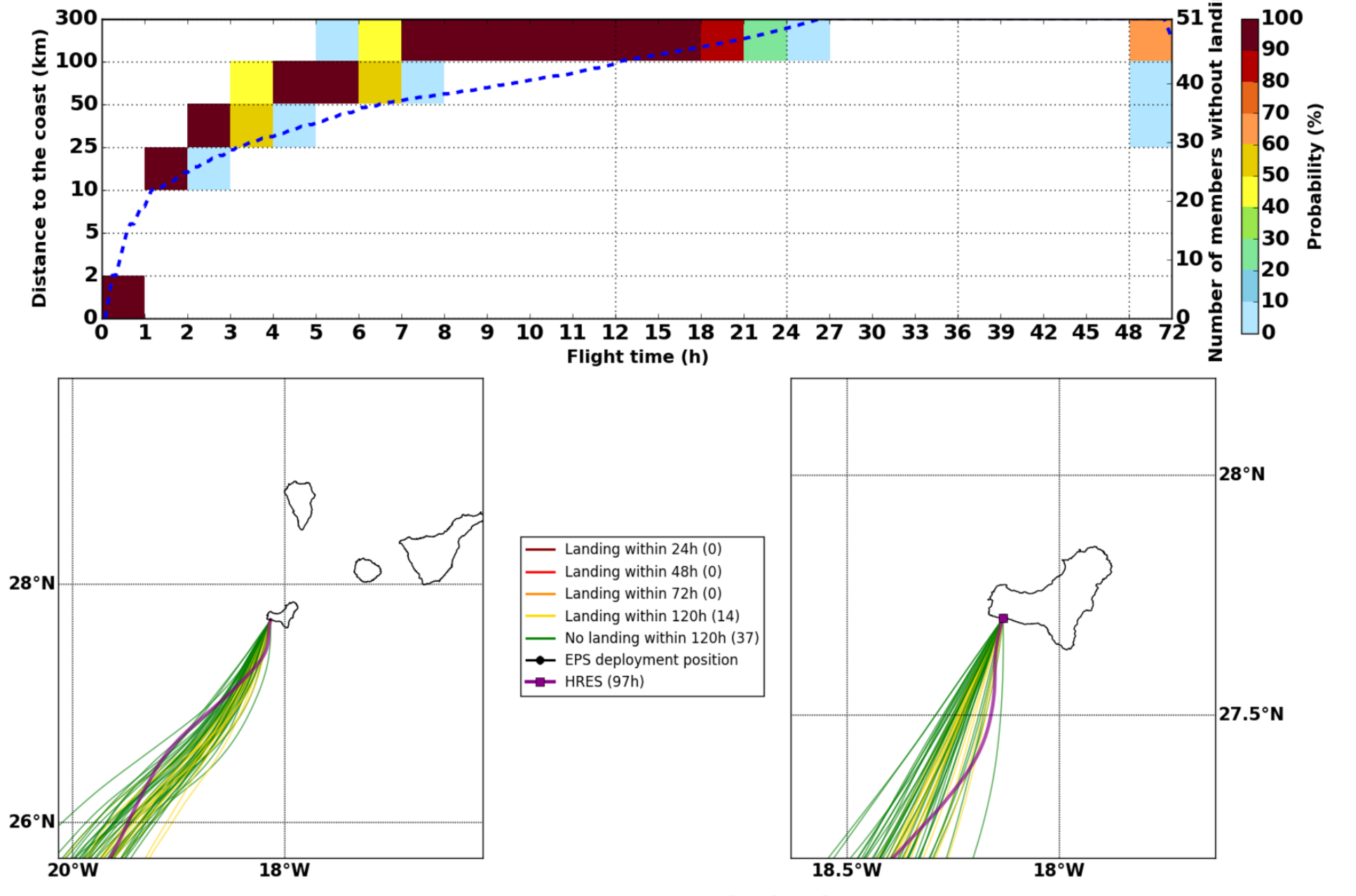
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 27/08, 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
2 2 2

Sat. 27/08, 21h (LT)

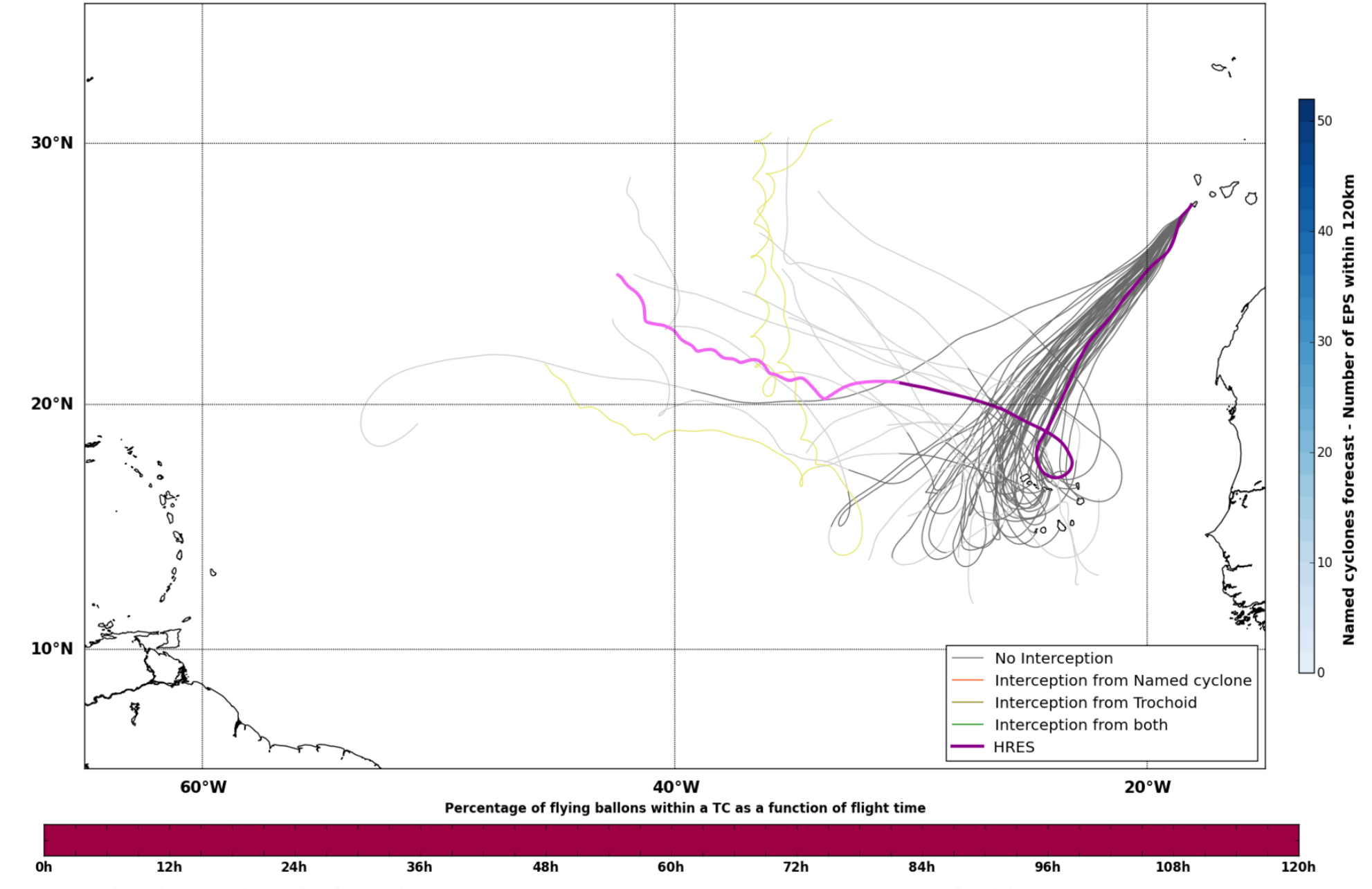
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 27/08, 20h (UTC)



Sun. 28/08, 03h (LT)

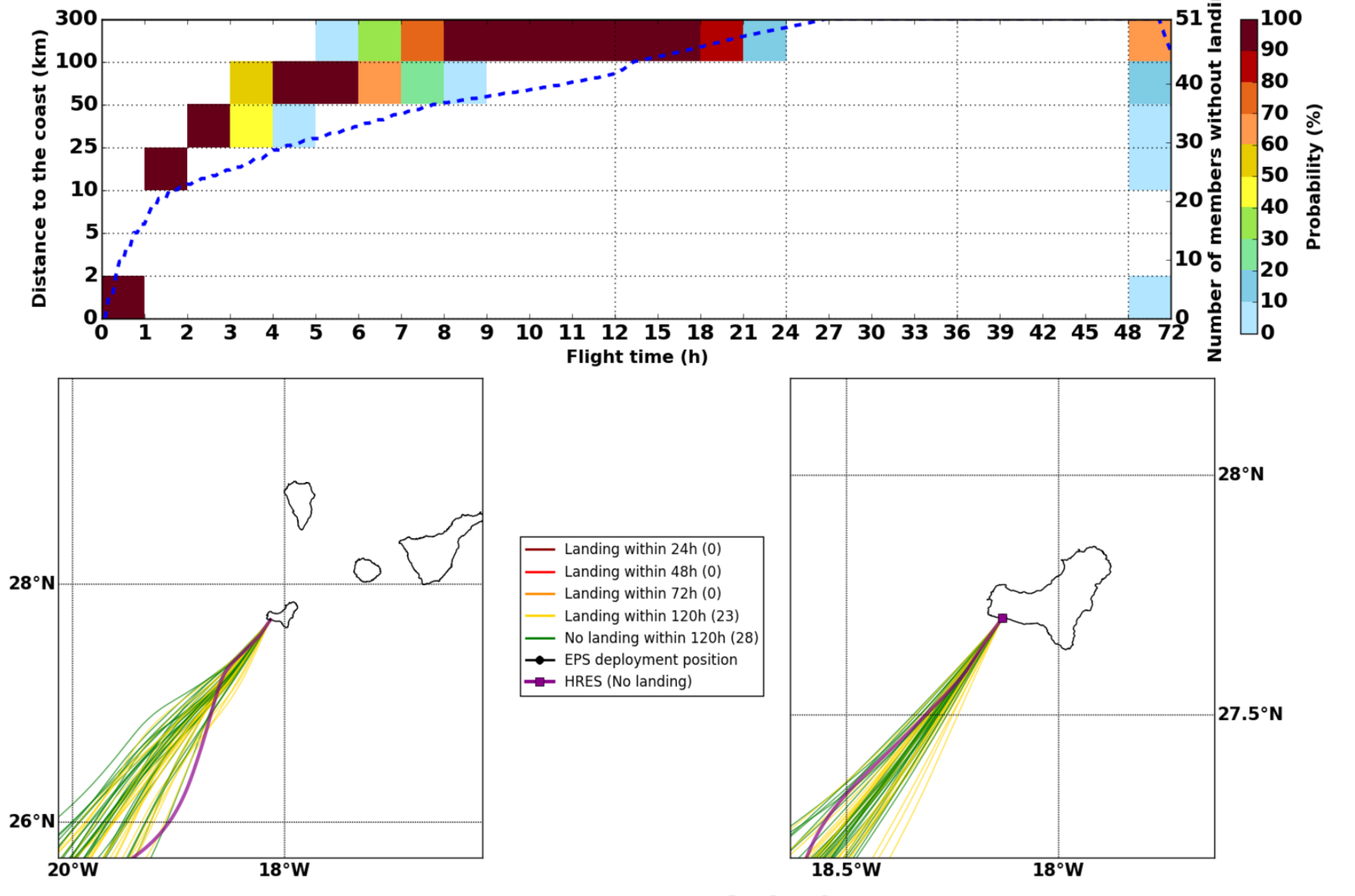
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 28/08, 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

Sun. 28/08, 03h (LT)

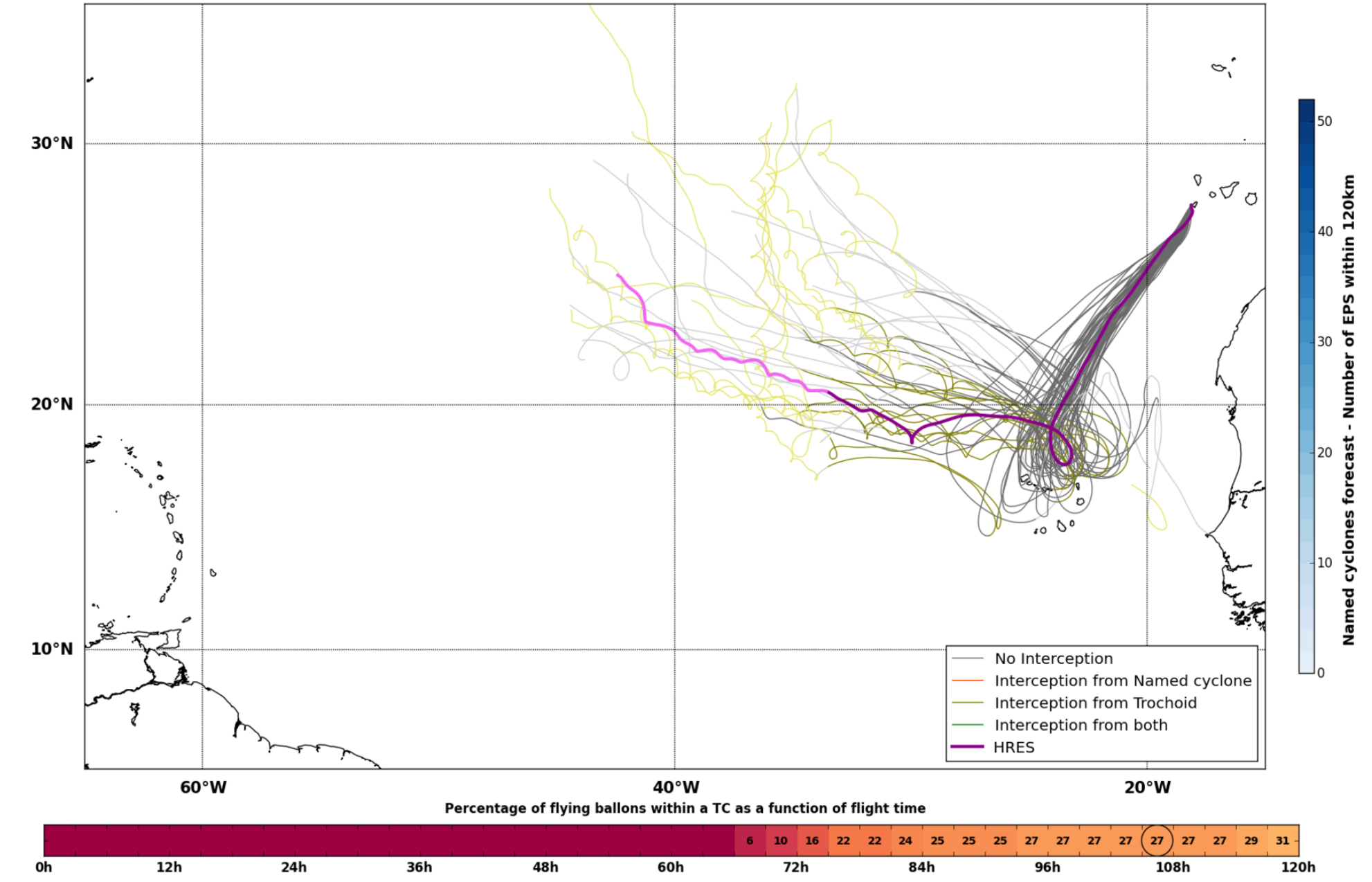
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 28/08, 02h (UTC)



Sun. 28/08, 15h (LT)

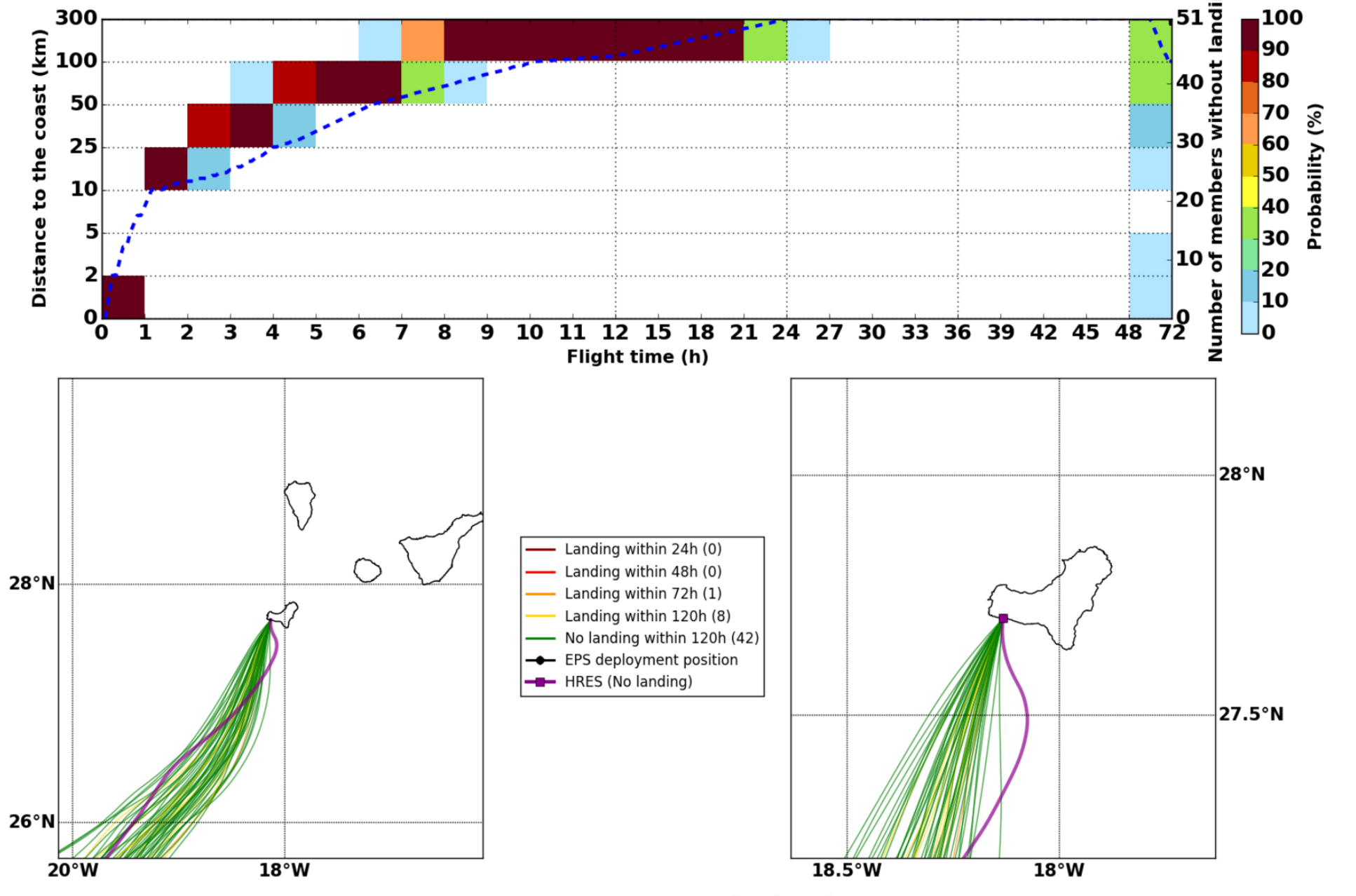
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 28/08, 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
6 10 16 22 22 24 25 25 25 27 27 27 27 27 27 27 29 31

Sun. 28/08, 15h (LT)

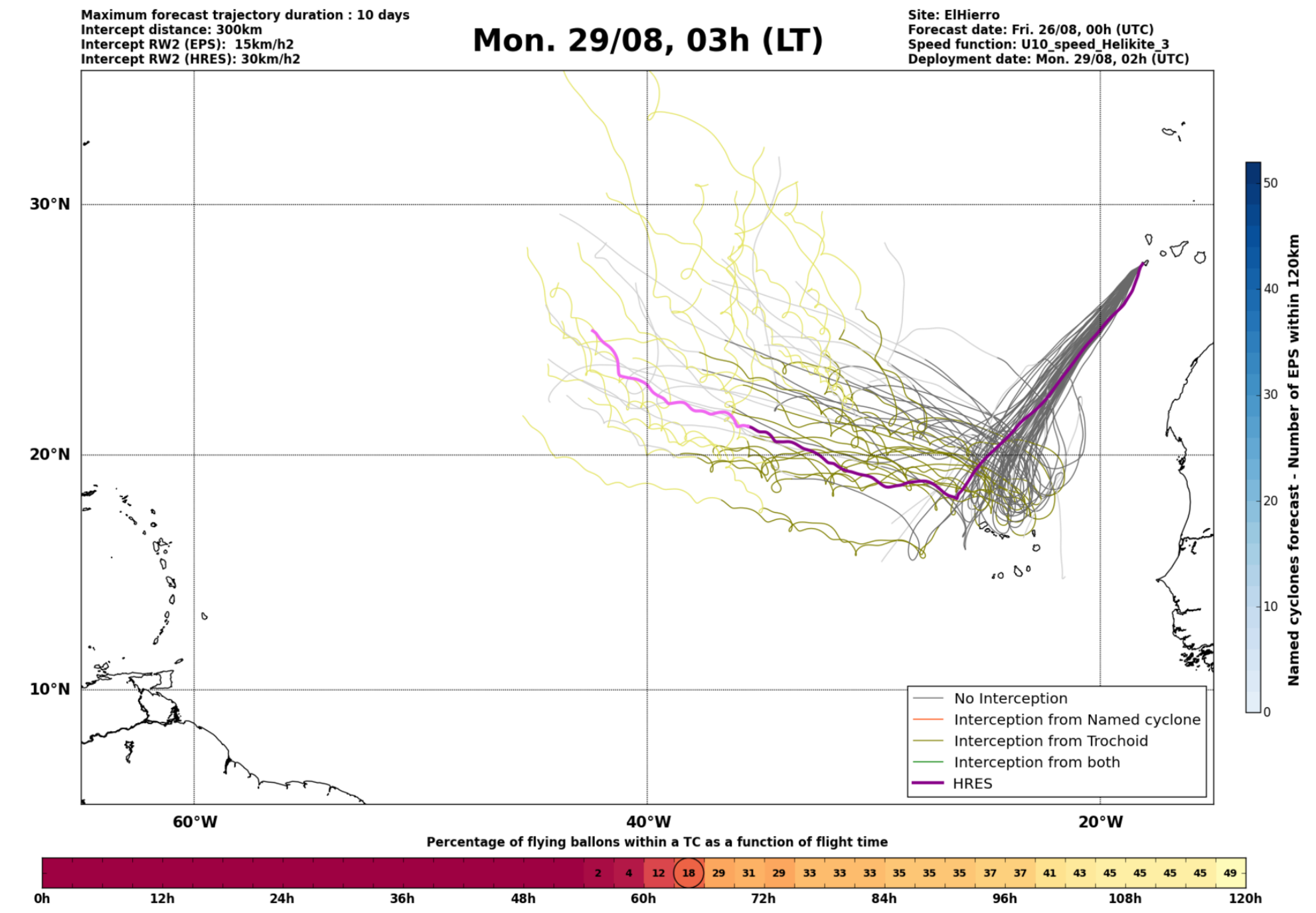
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 28/08, 14h (UTC)



Mon. 29/08, 03h (LT)

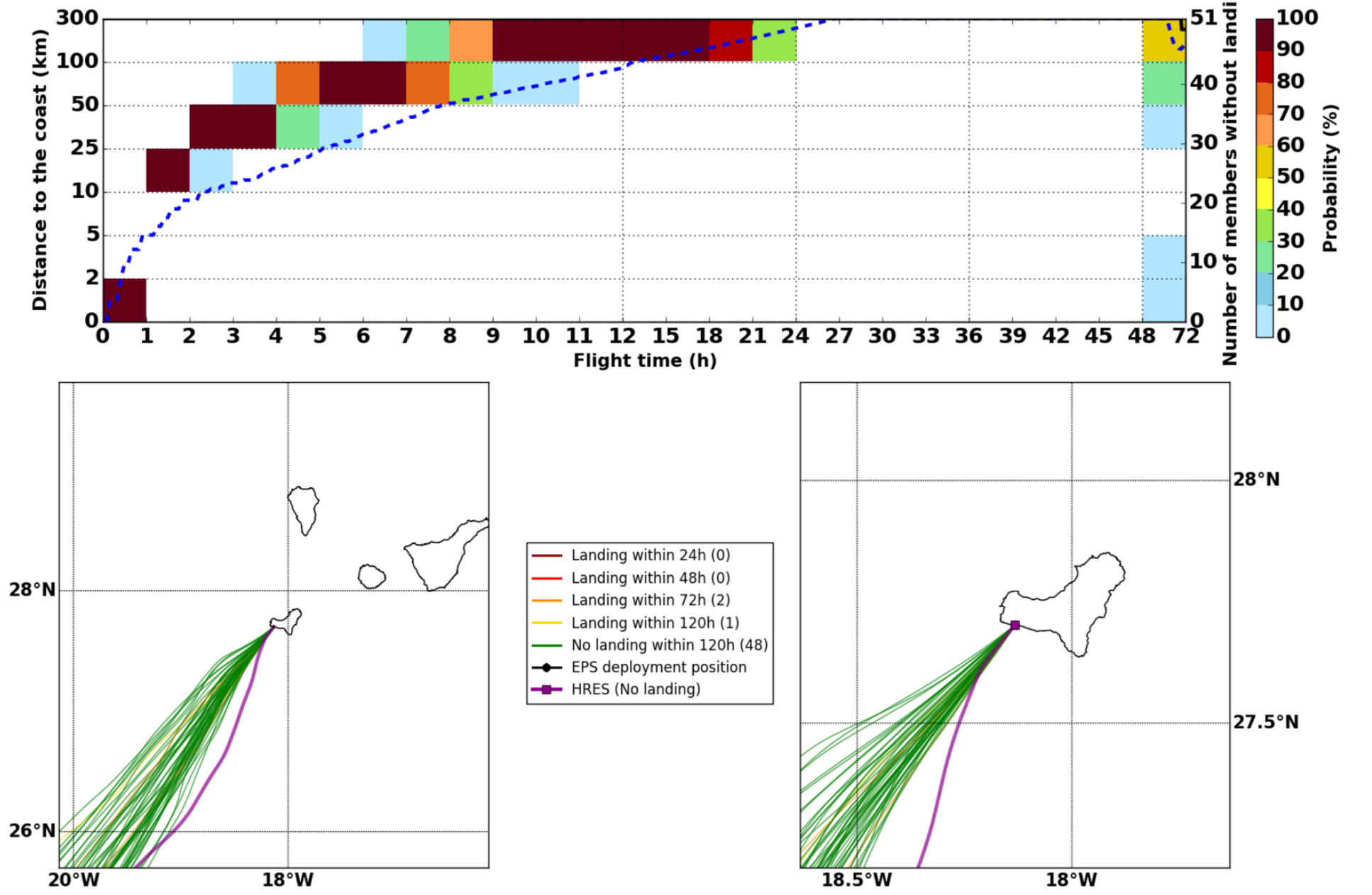
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 29/08, 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
2 4 12 18 29 31 29 33 33 33 35 35 35 37 37 41 43 45 45 45 45 49

Mon. 29/08, 03h (LT)

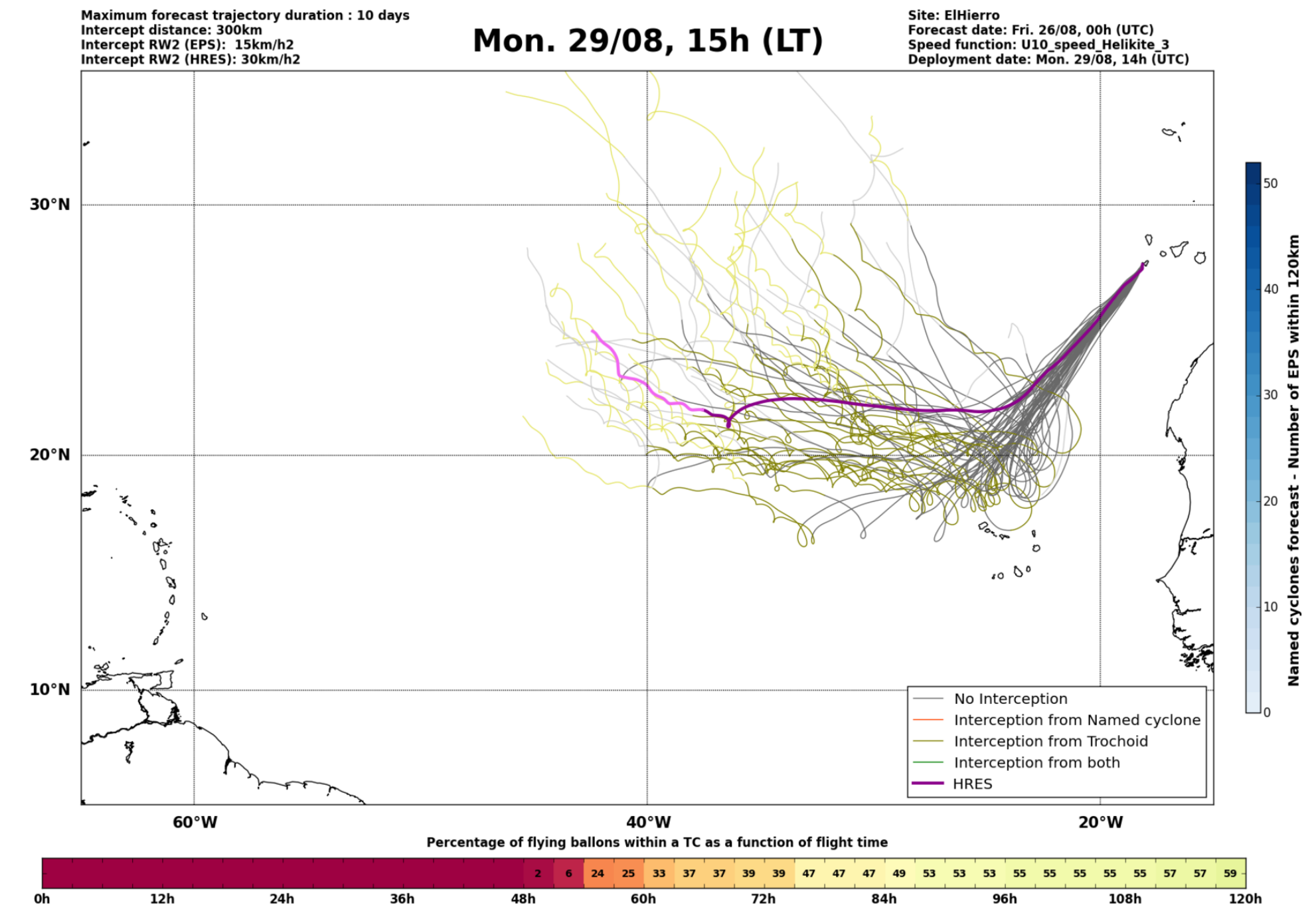
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 29/08, 02h (UTC)



Mon. 29/08, 15h (LT)

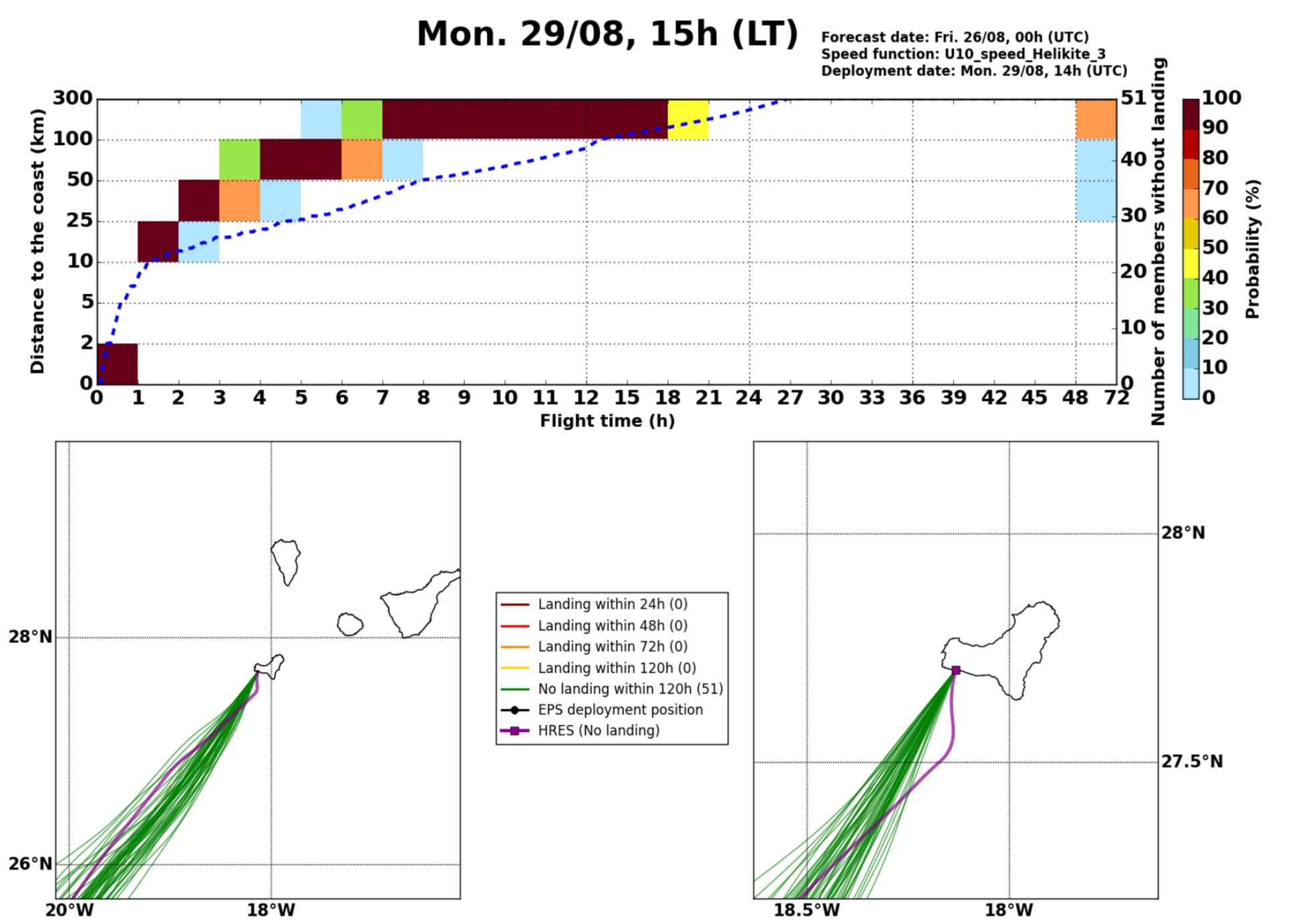
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 29/08, 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
2 6 24 25 33 37 37 39 39 47 47 47 49 53 53 53 55 55 55 55 55 57 57 59

Mon. 29/08, 15h (LT)

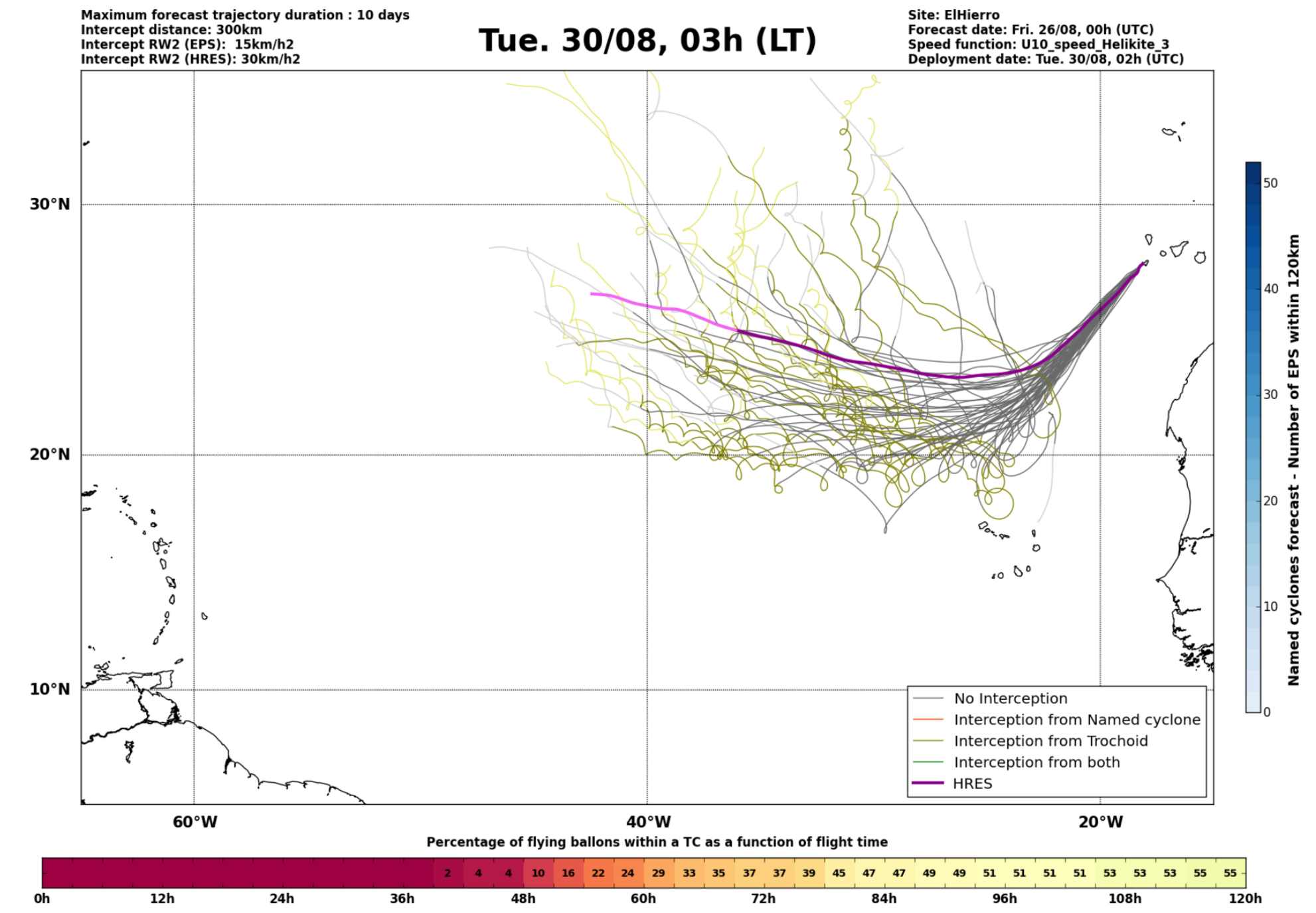
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 29/08, 14h (UTC)



Tue. 30/08, 03h (LT)

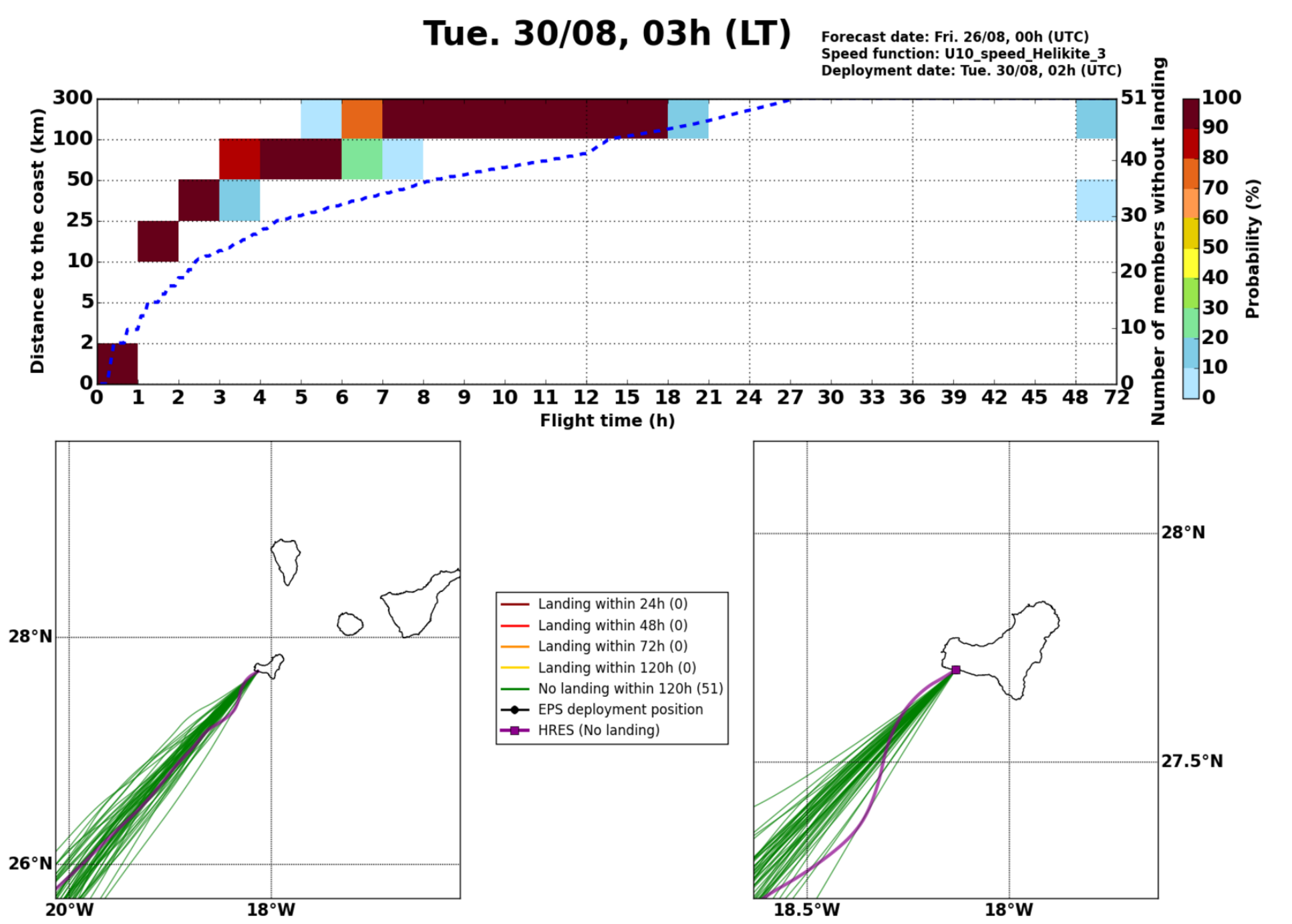
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 30/08, 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
2 4 4 10 16 22 24 29 33 35 37 37 39 45 47 47 49 49 51 51 51 51 53 53 53 55 55

Tue. 30/08, 03h (LT)

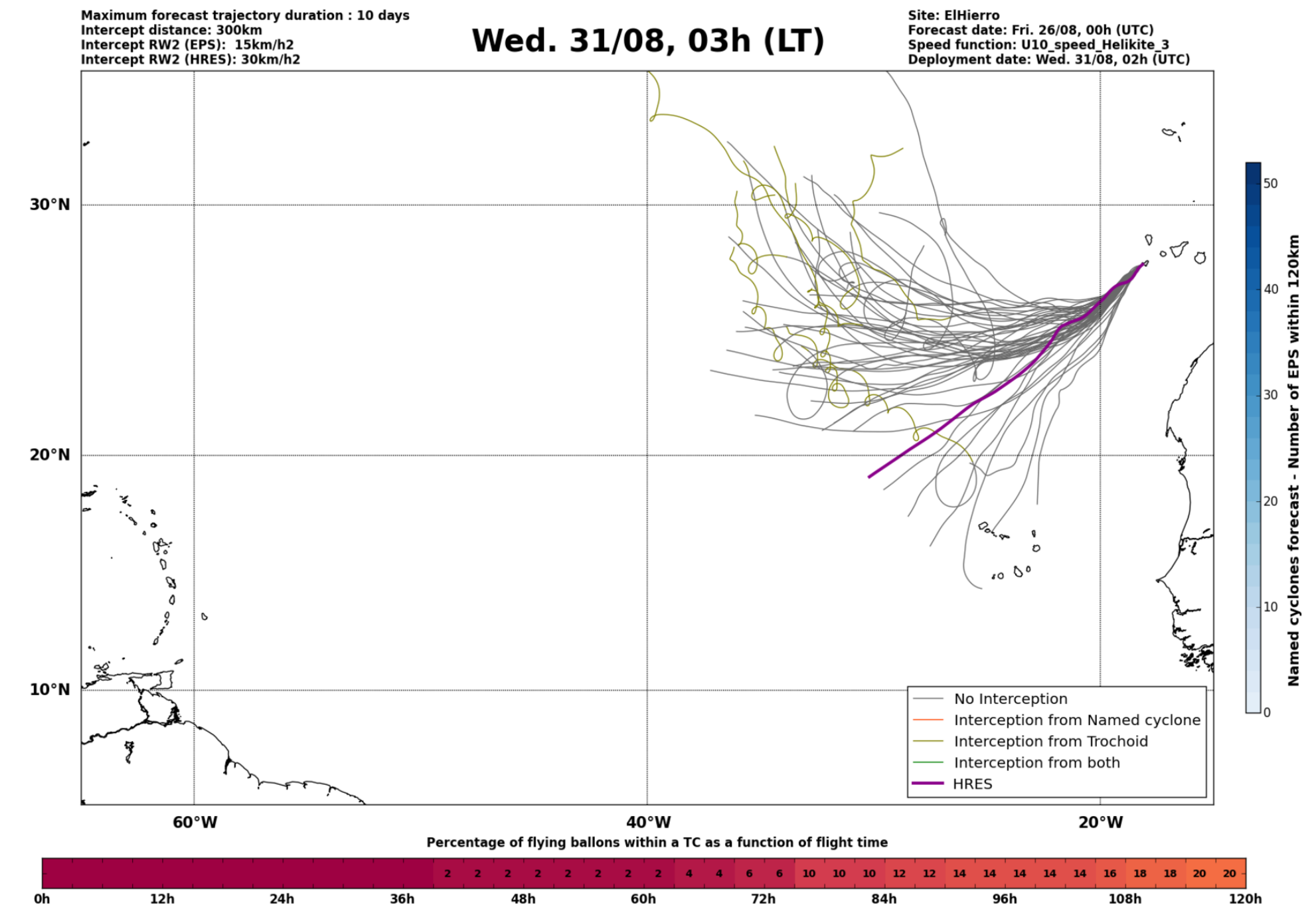
Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 30/08, 02h (UTC)



Wed. 31/08, 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. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 31/08, 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
2 2 2 2 2 2 2 2 4 4 6 6 10 10 10 12 12 14 14 14 14 16 18 18 20 20

Wed. 31/08, 03h (LT)

Forecast date: Fri. 26/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 31/08, 02h (UTC)