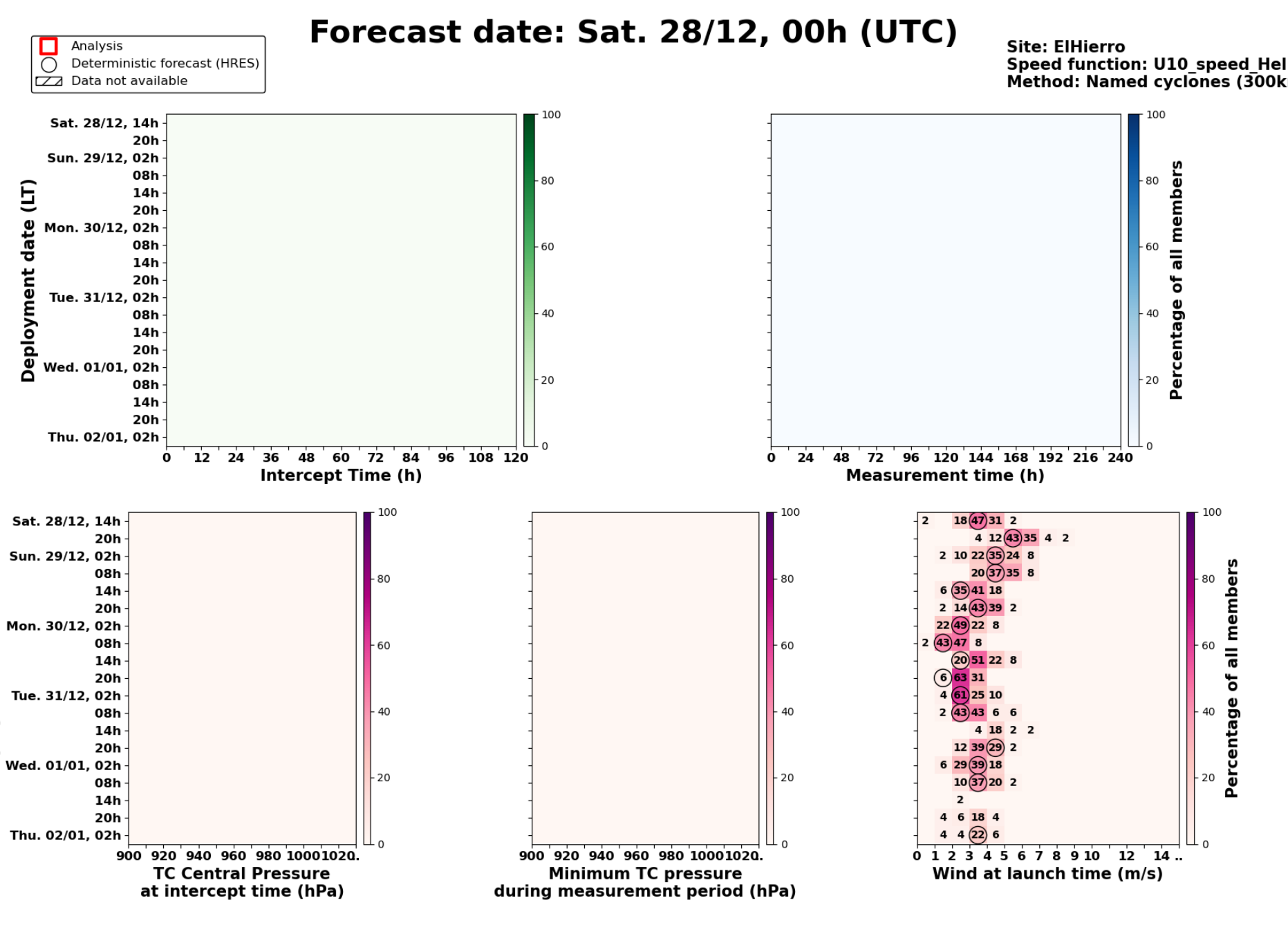
Forecast date: Sat. 28/12, 00h (UTC)

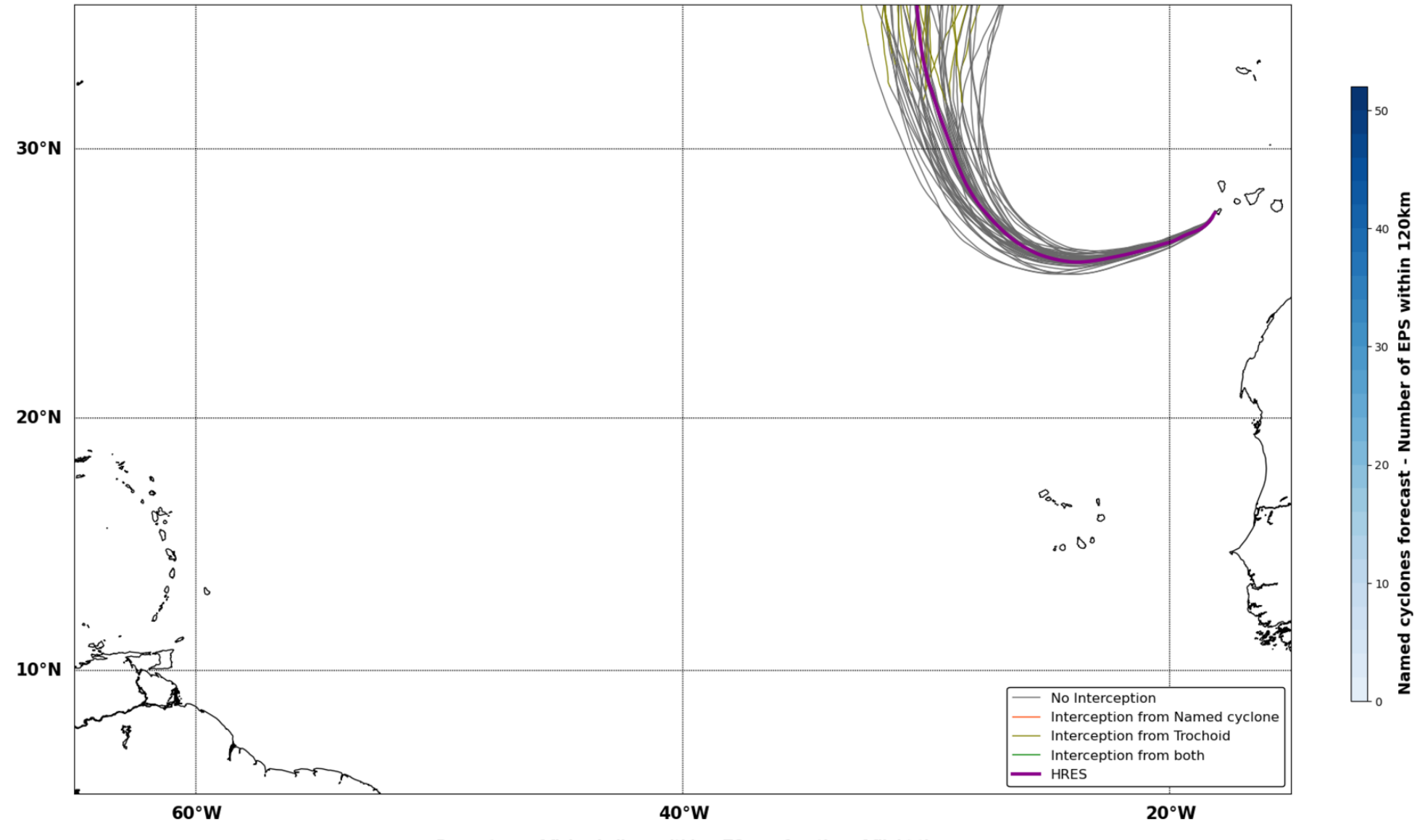
Site: ElHierro
Speed function: U10_speed_Helikite_4
Method: Named cyclones (300km)

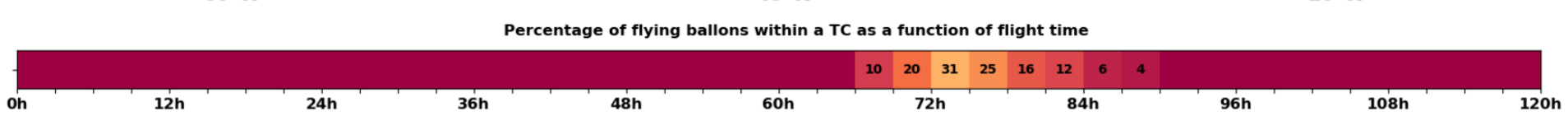


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 28/12, 14h (LT)

Site: ElHierro
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 28/12, 14h (UTC)

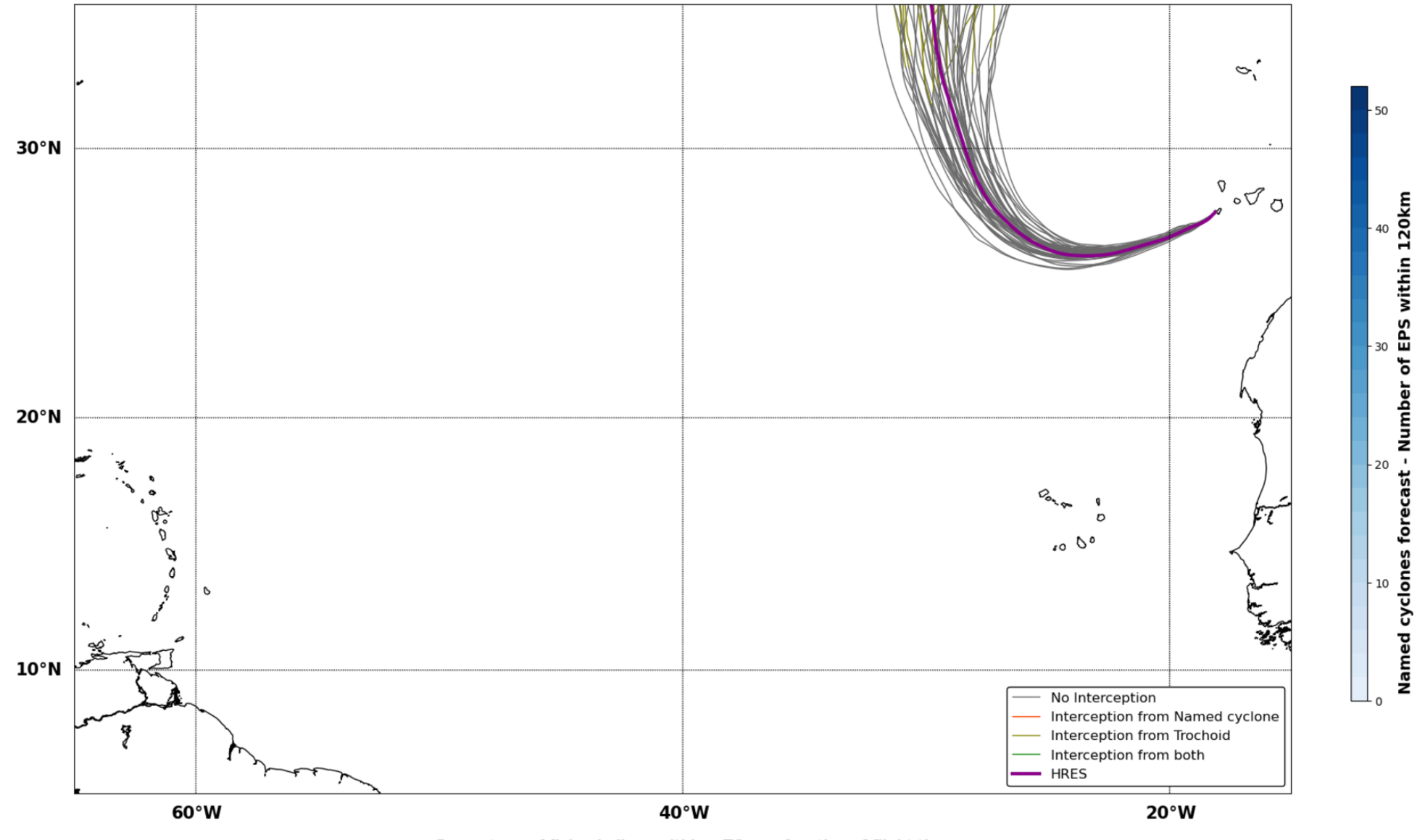

30°N
20°N
10°N
60°W
40°W
20°W
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km

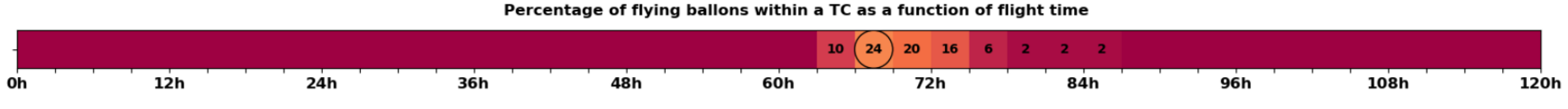

Percentage of flying ballons within a TC as a function of flight time

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

Sat. 28/12, 20h (LT)

Site: ElHierro
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 28/12, 20h (UTC)

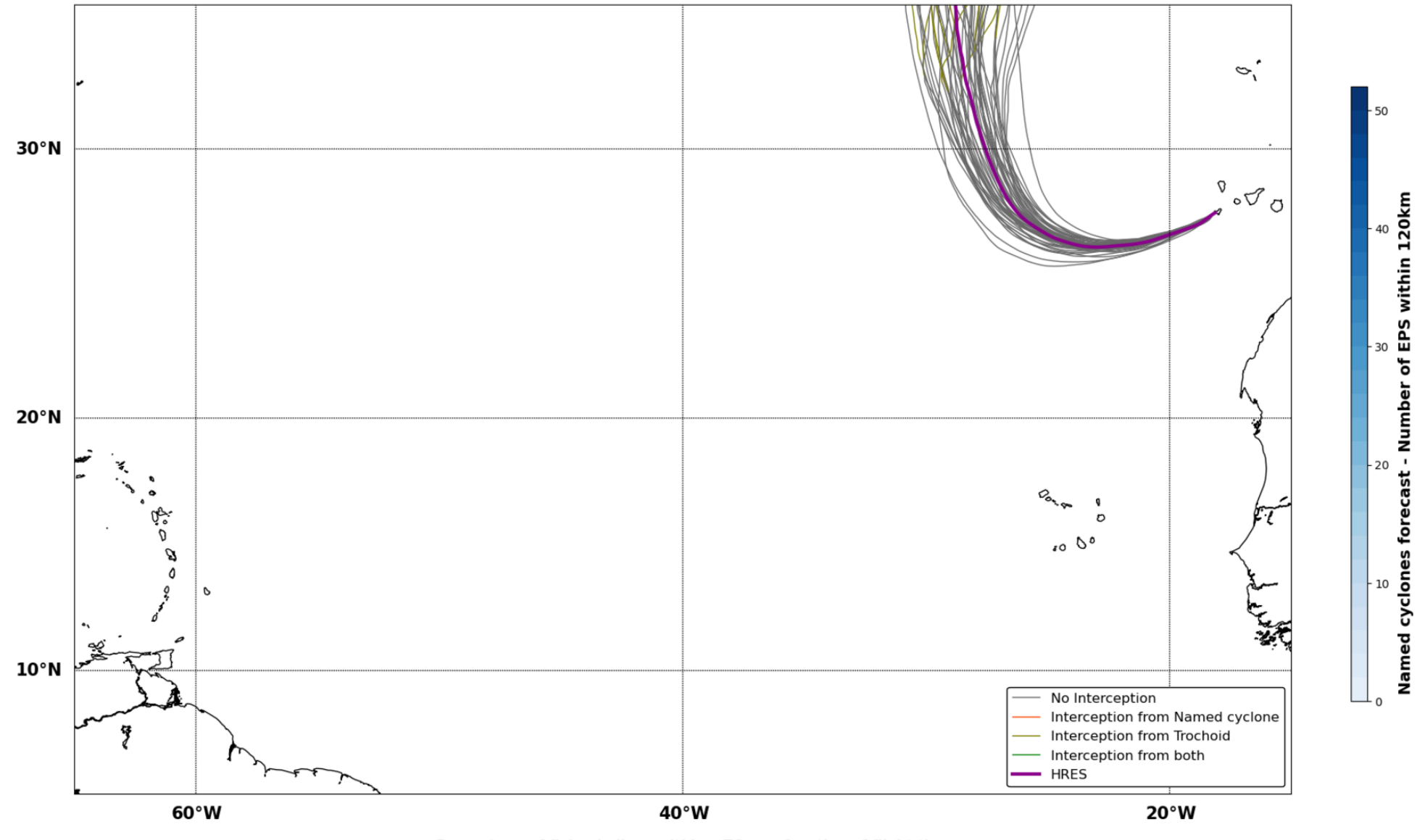

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km

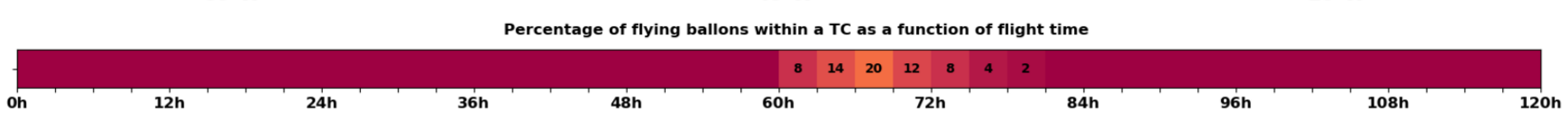

Percentage of flying ballons within a TC as a function of flight time

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

Sun. 29/12, 02h (LT)

Site: ElHierro
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 29/12, 02h (UTC)

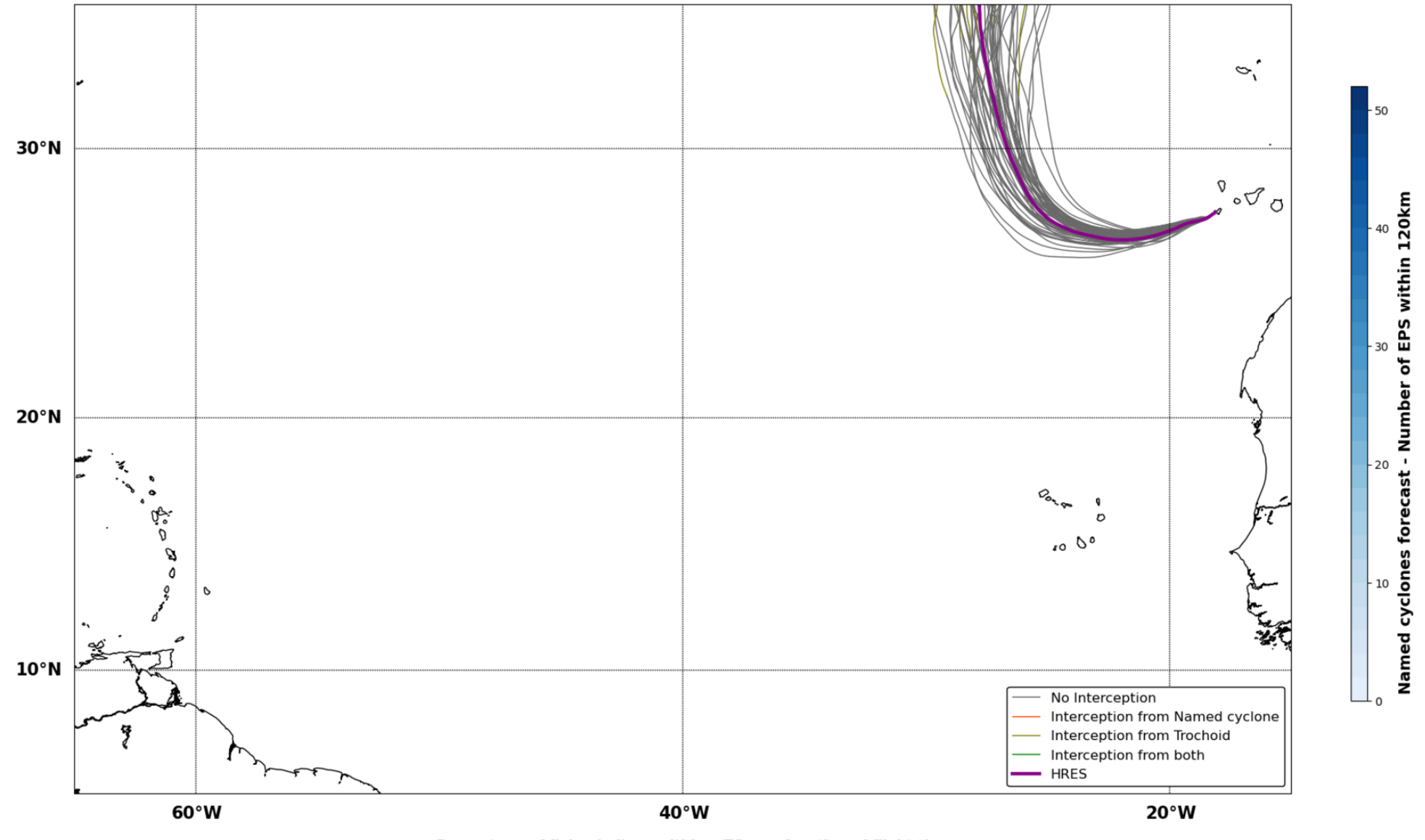


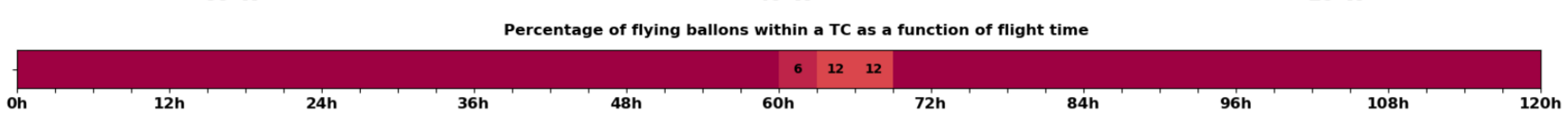

Percentage of flying ballons within a TC as a function of flight time

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

Sun. 29/12, 08h (LT)

Site: ElHierro
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 29/12, 08h (UTC)

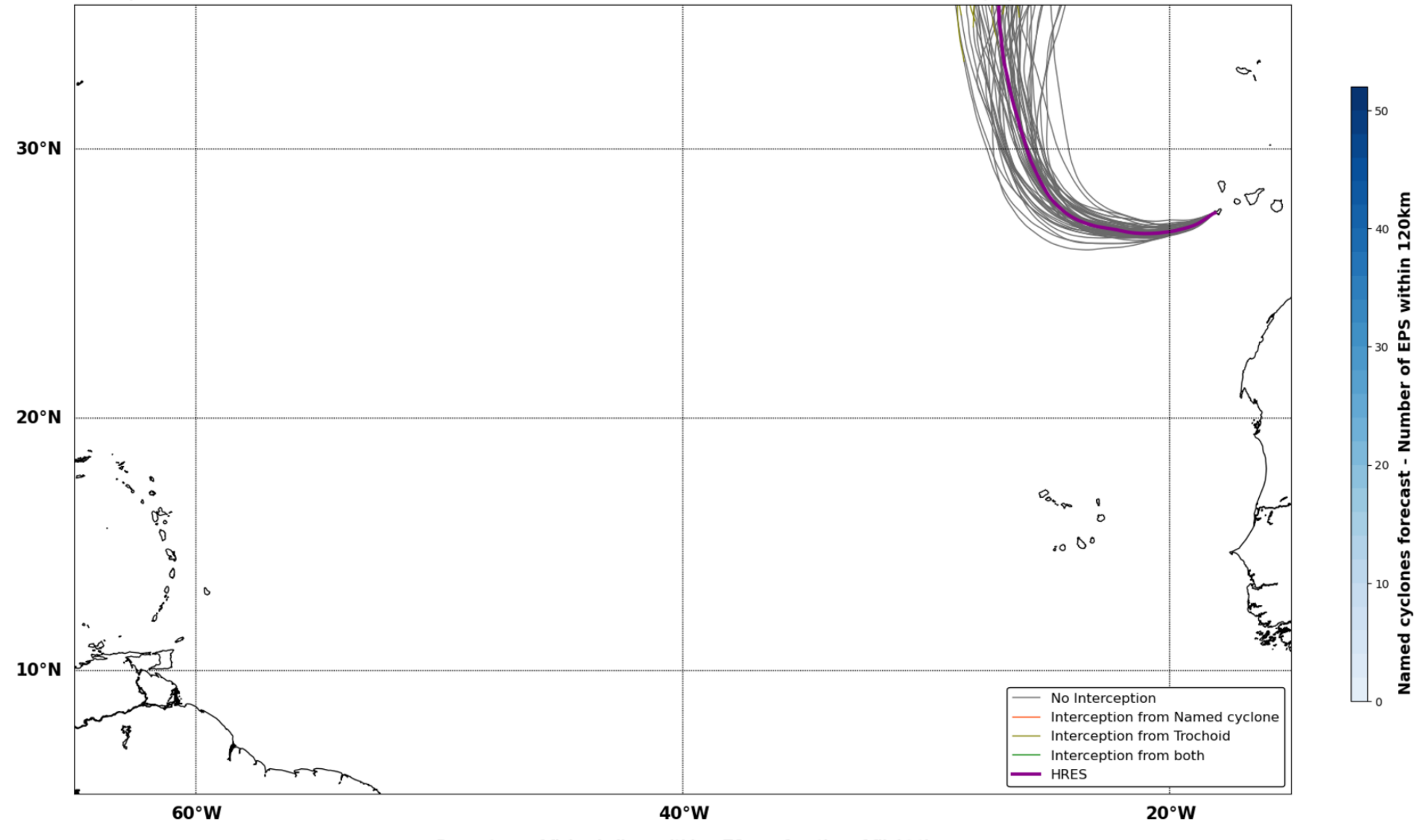


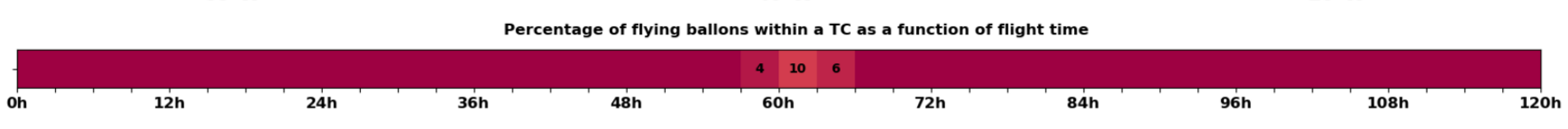

Percentage of flying ballons within a TC as a function of flight time

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

Sun. 29/12, 14h (LT)

Site: ElHierro
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 29/12, 14h (UTC)

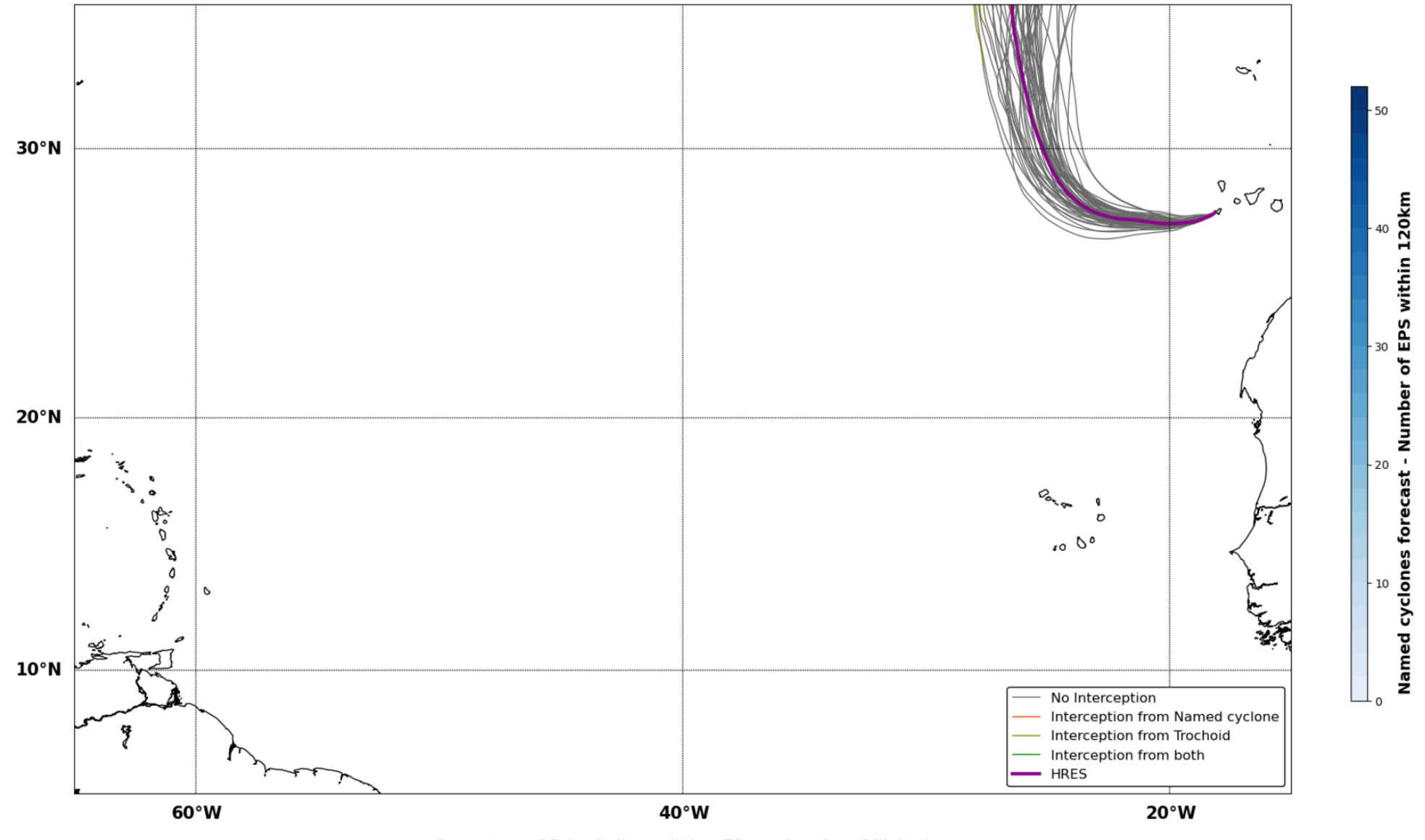


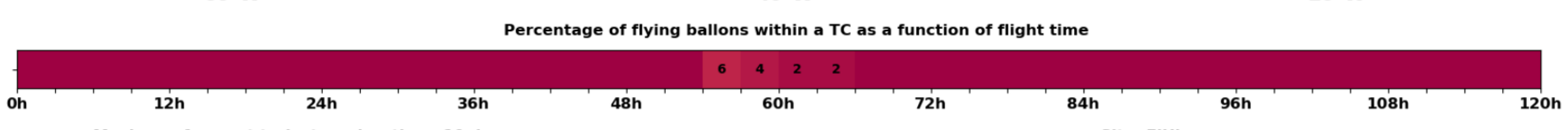

Percentage of flying ballons within a TC as a function of flight time

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

Sun. 29/12, 20h (LT)

Site: ElHierro
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 29/12, 20h (UTC)

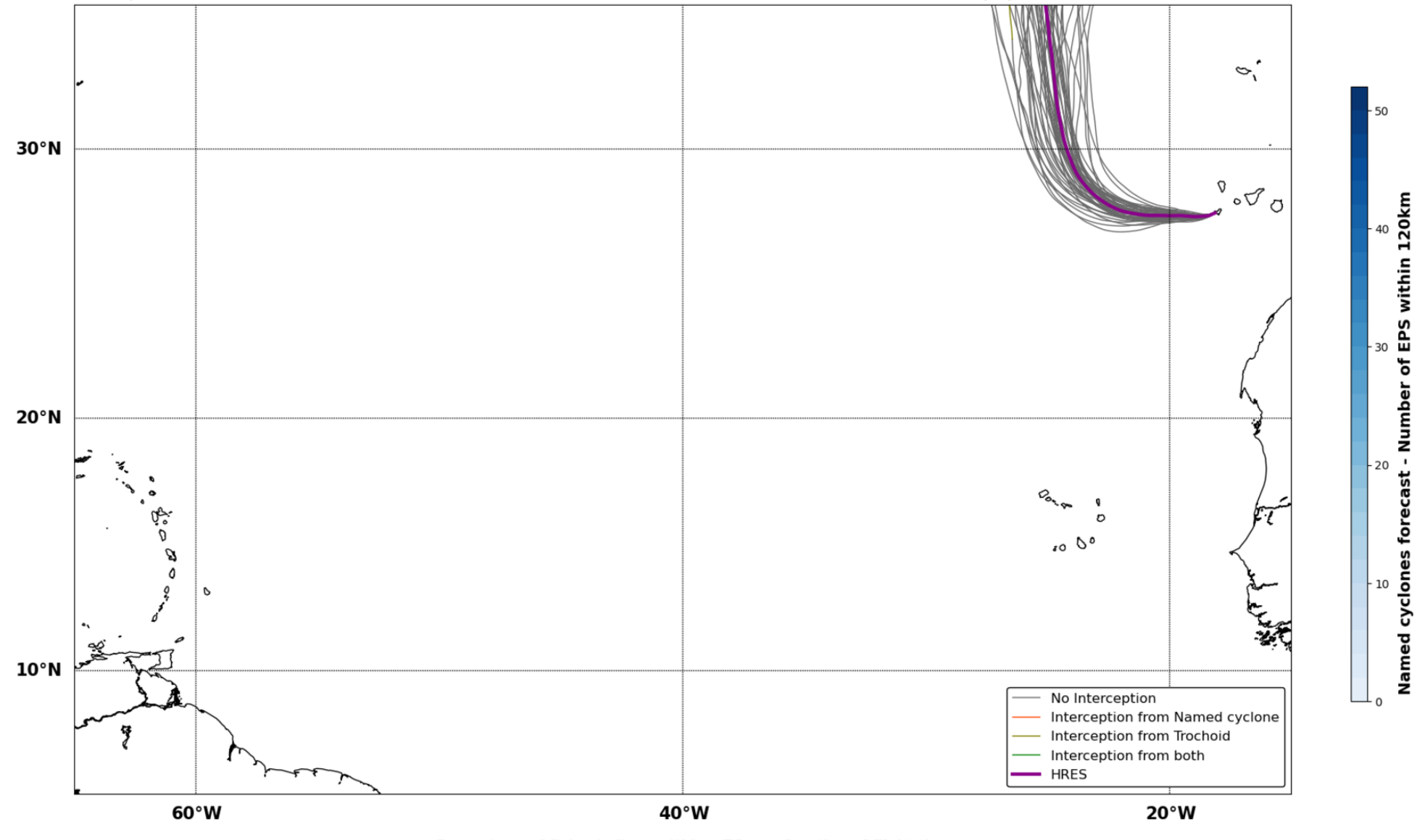


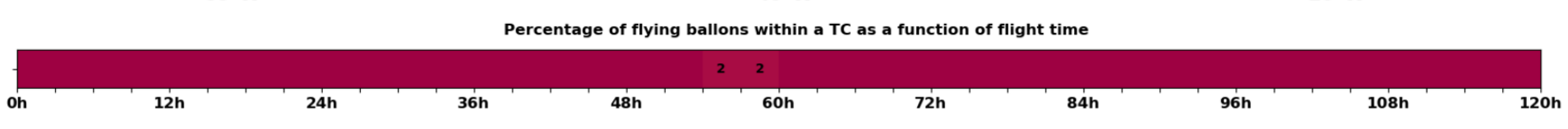

Percentage of flying ballons within a TC as a function of flight time

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

Mon. 30/12, 02h (LT)

Site: ElHierro
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 30/12, 02h (UTC)

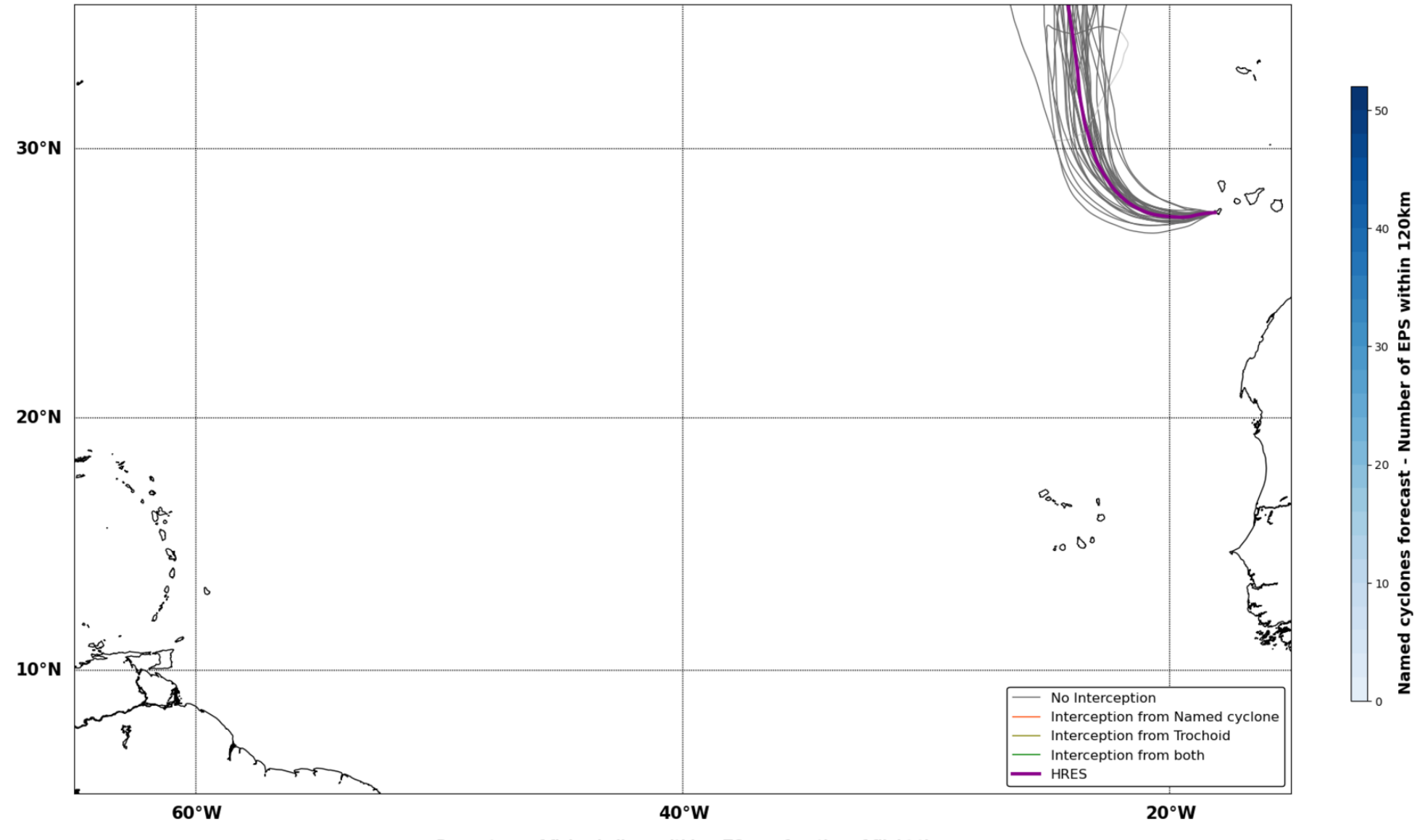


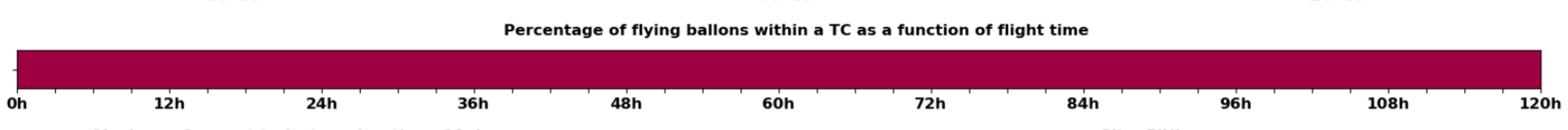

Percentage of flying ballons within a TC as a function of flight time

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

Mon. 30/12, 14h (LT)

Site: ElHierro
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 30/12, 14h (UTC)

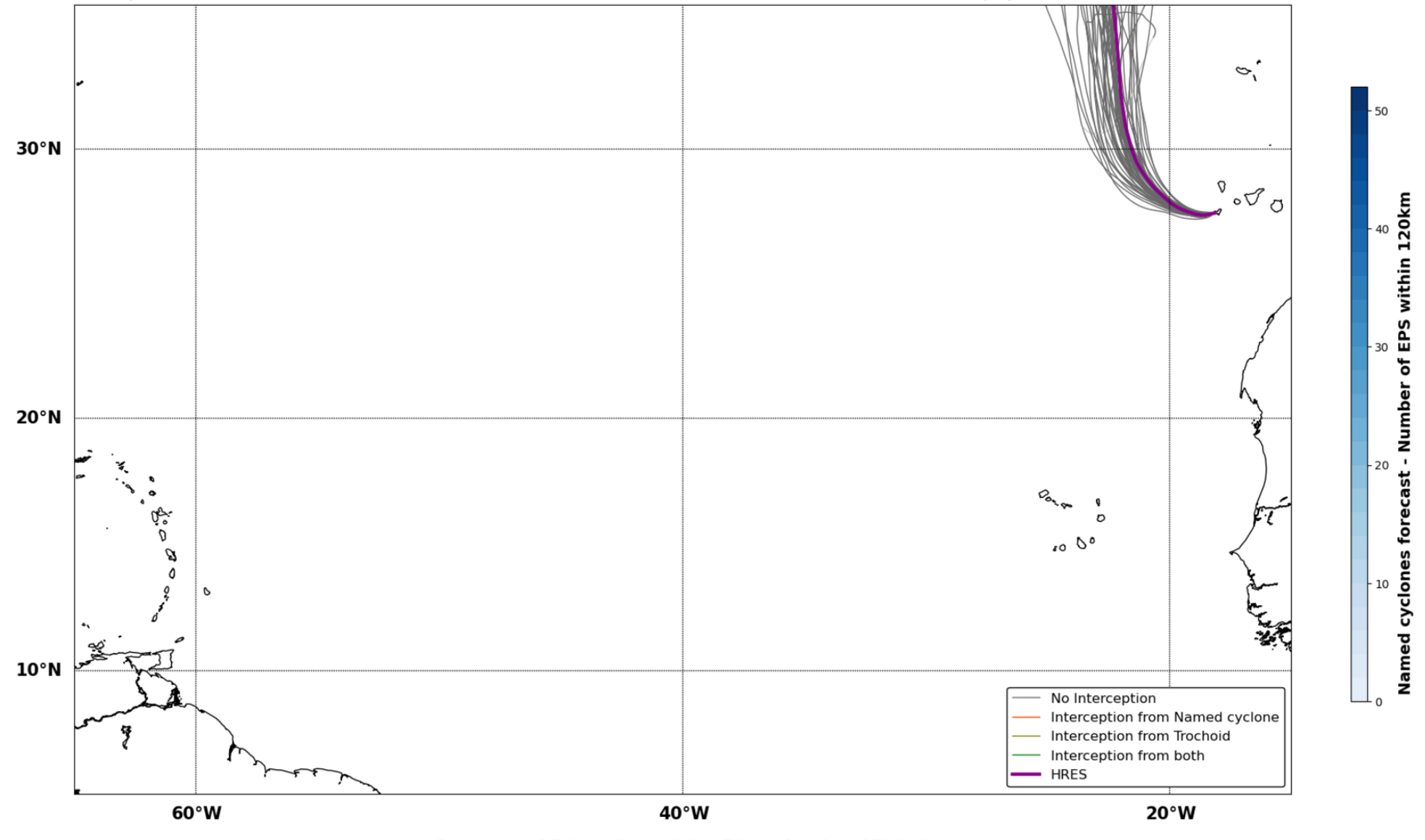


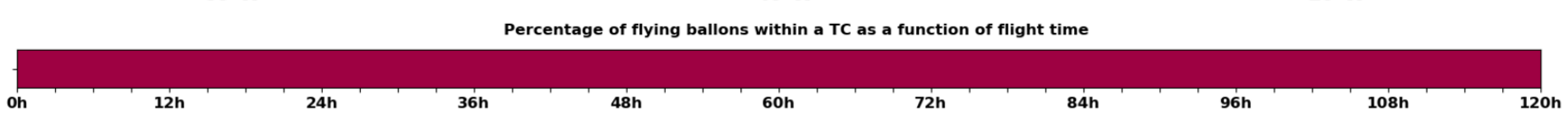

Percentage of flying ballons within a TC as a function of flight time

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

Tue. 31/12, 02h (LT)

Site: ElHierro
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 31/12, 02h (UTC)

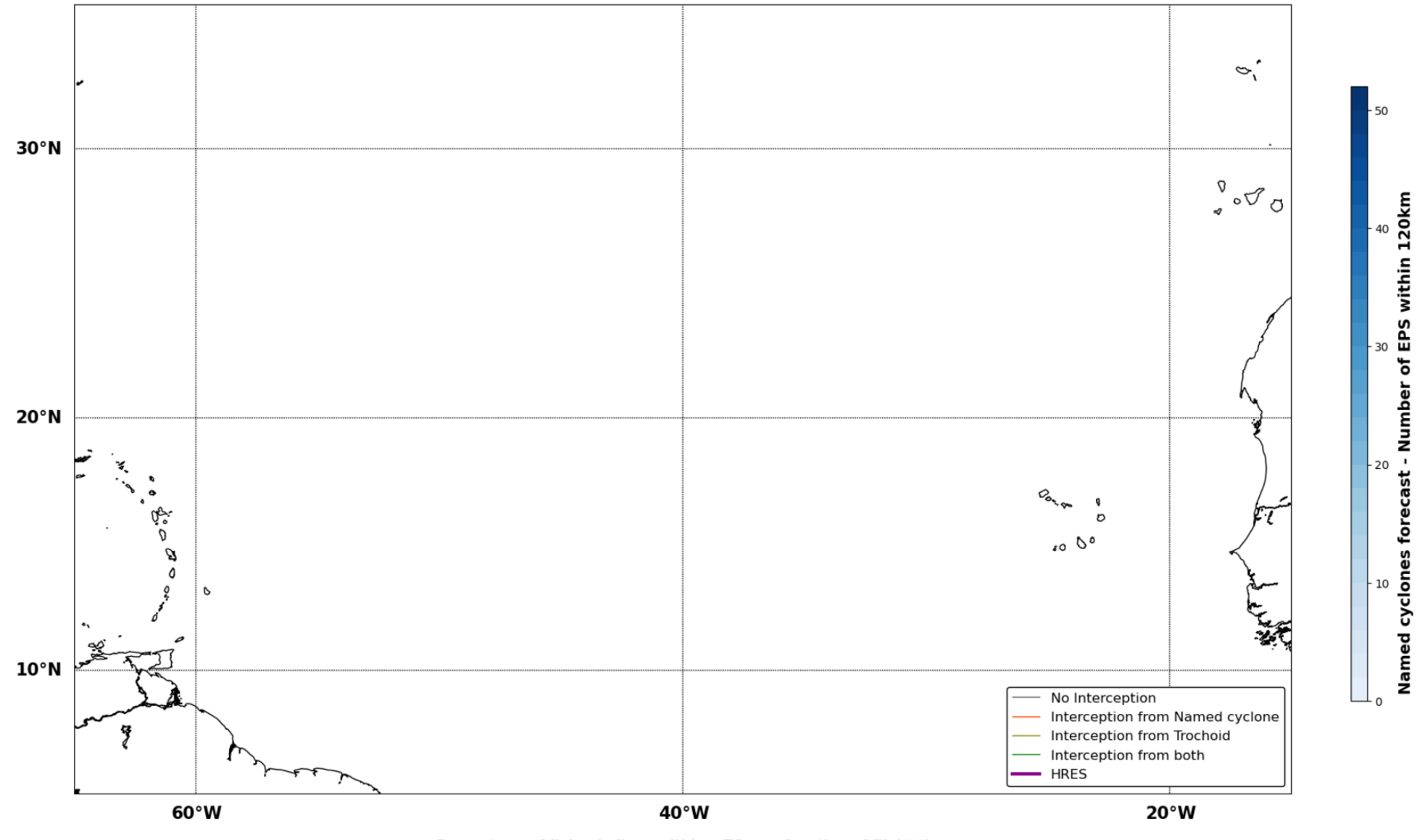


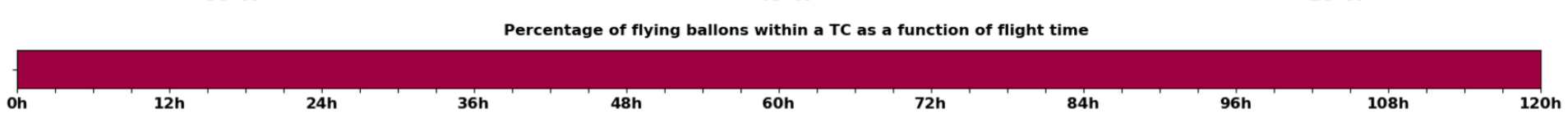

Percentage of flying ballons within a TC as a function of flight time

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

Tue. 31/12, 14h (LT)

Site: ElHierro
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 31/12, 14h (UTC)

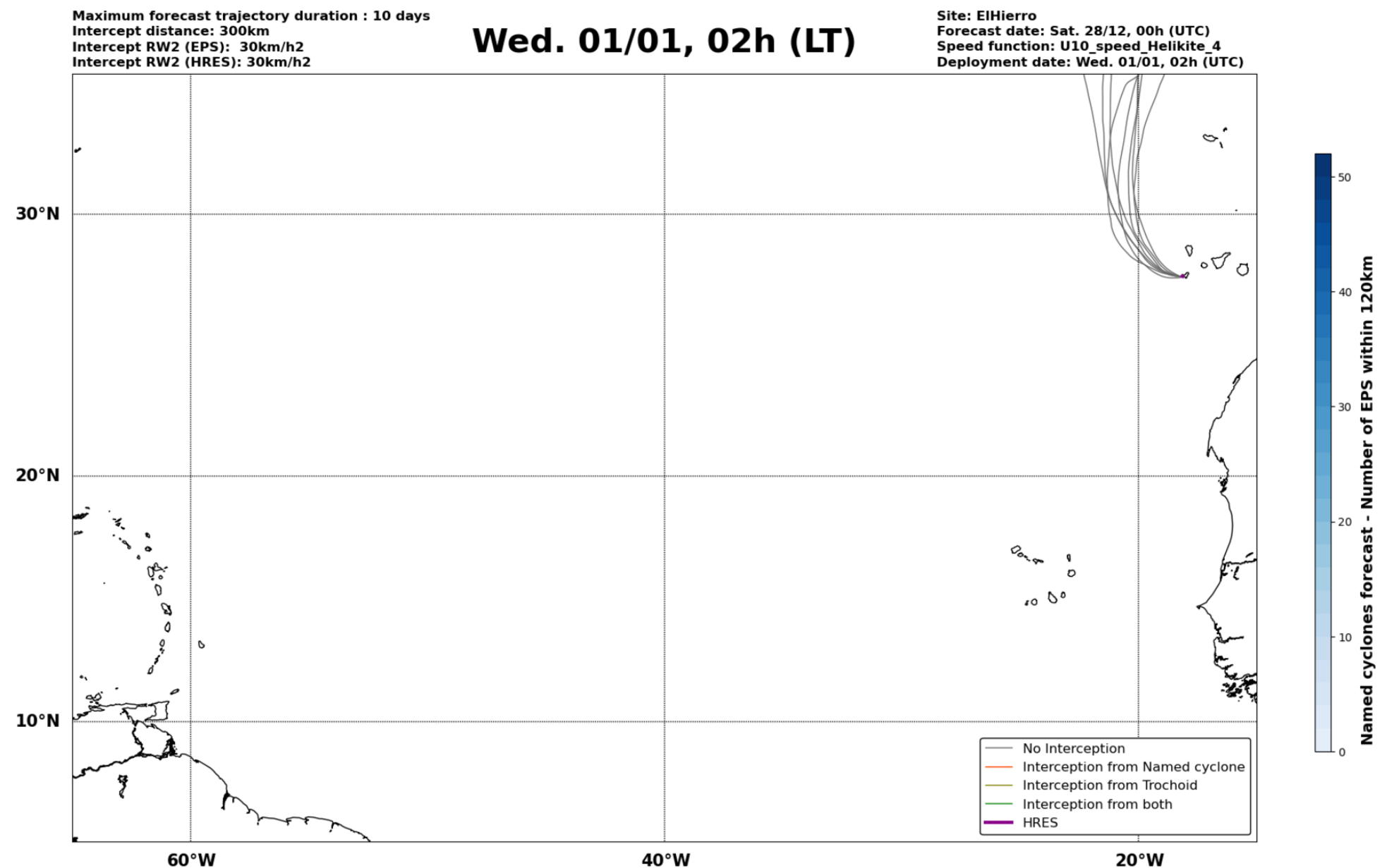


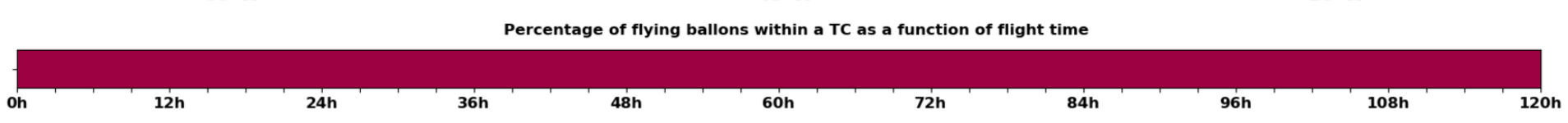

Percentage of flying ballons within a TC as a function of flight time

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

Wed. 01/01, 02h (LT)

Site: ElHierro
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 01/01, 02h (UTC)

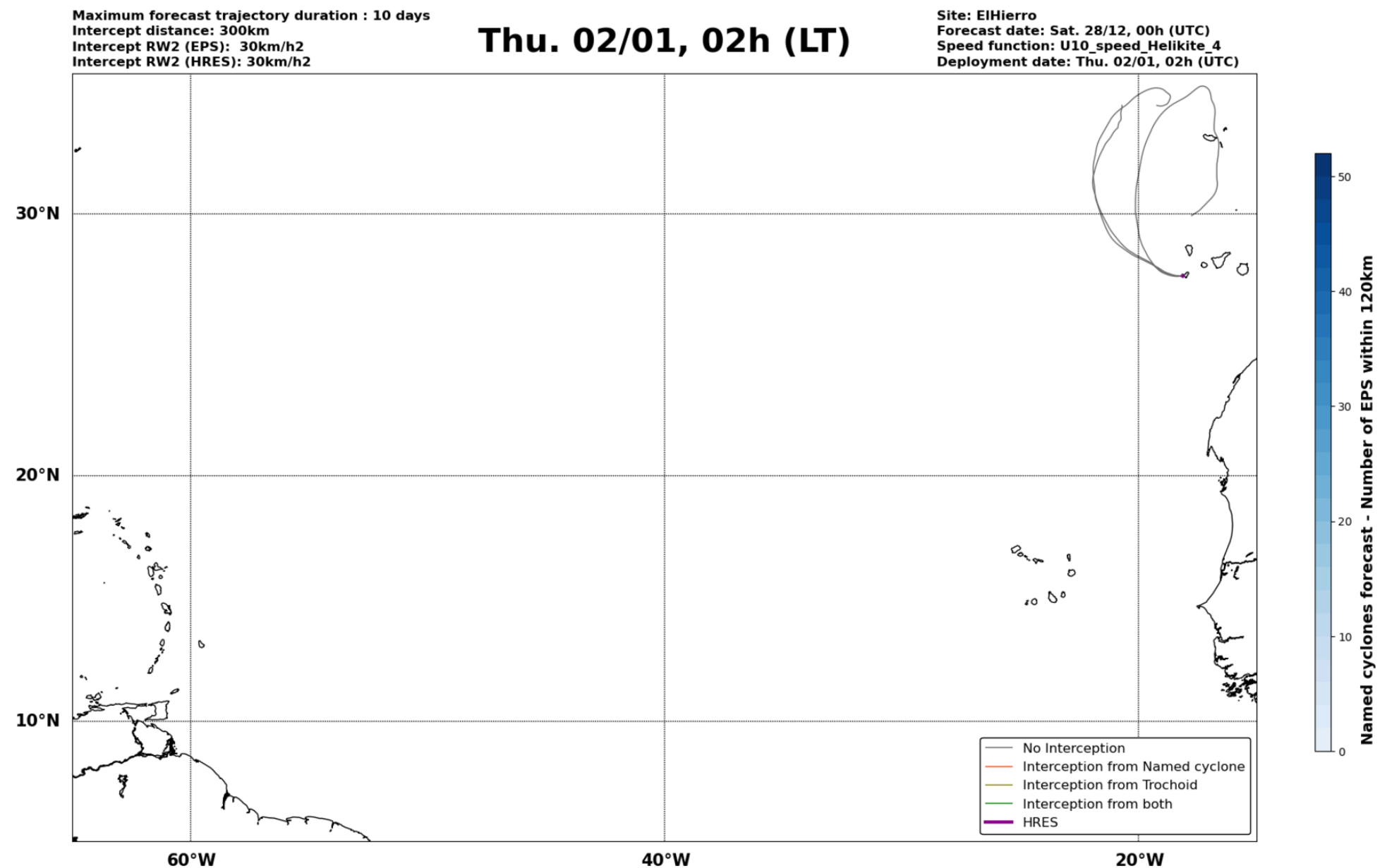


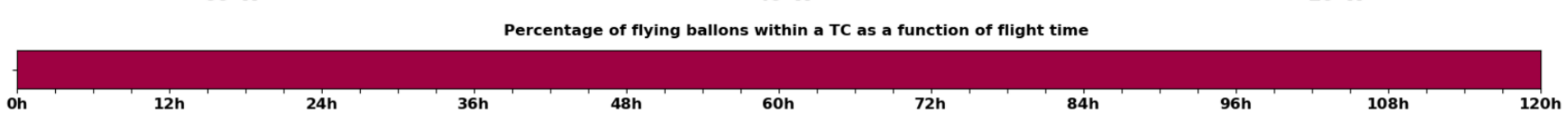

Percentage of flying ballons within a TC as a function of flight time

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

Thu. 02/01, 02h (LT)

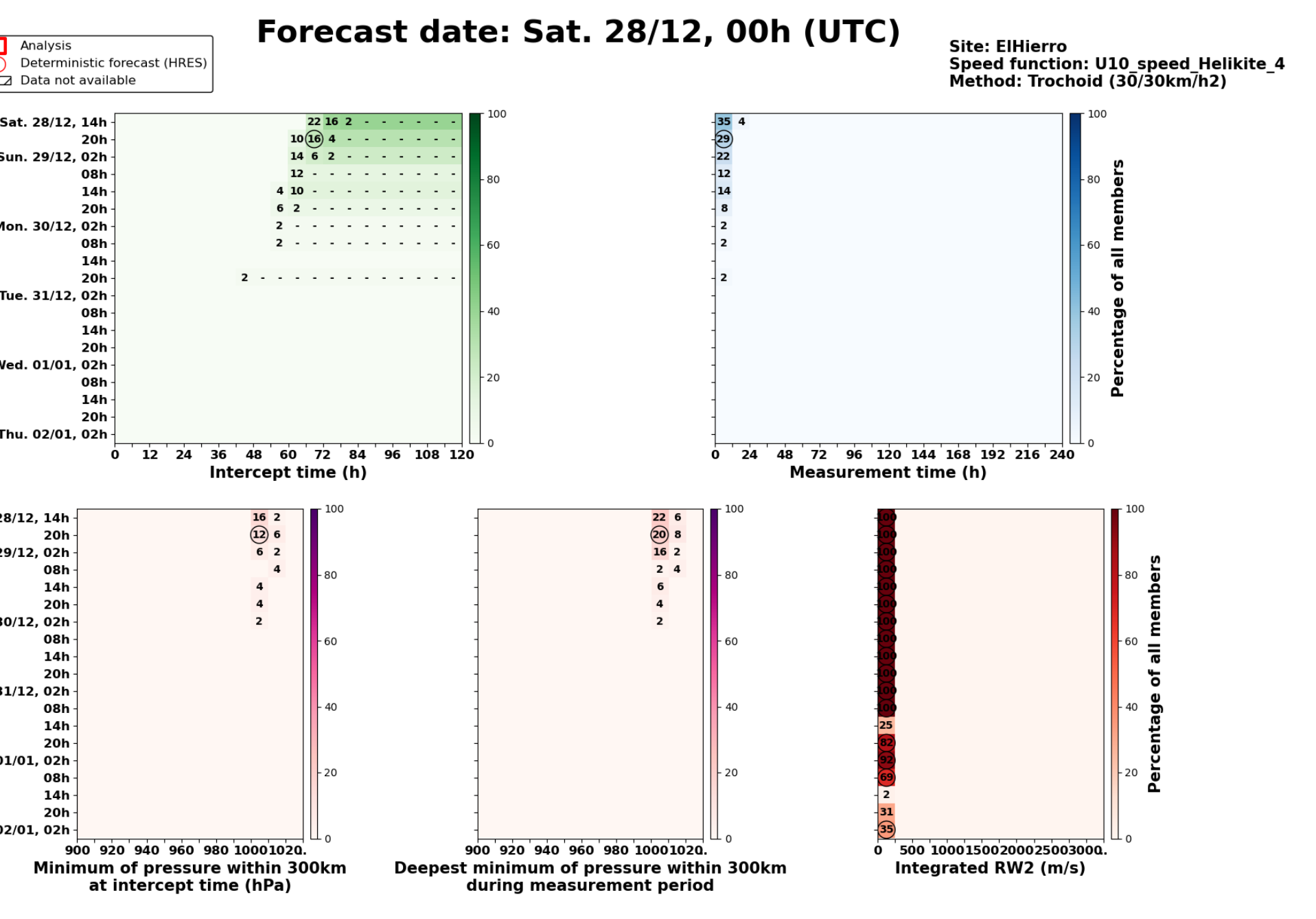
Site: ElHierro
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 02/01, 02h (UTC)




Percentage of flying ballons within a TC as a function of flight time

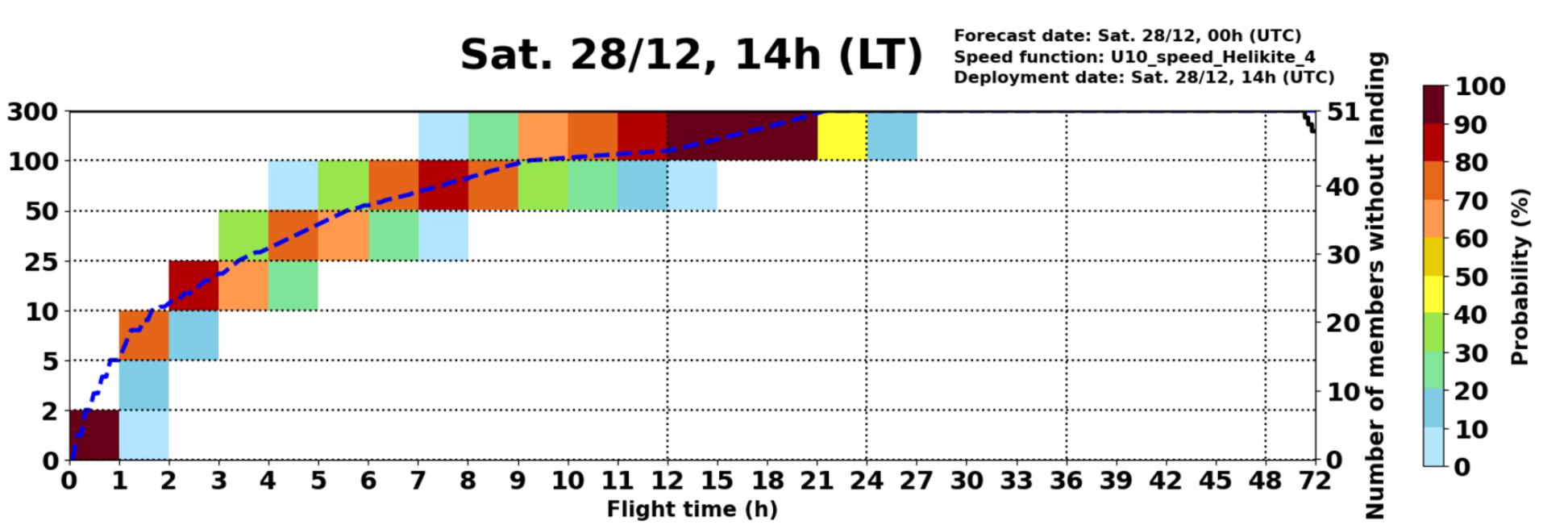
Forecast date: Sat. 28/12, 00h (UTC)

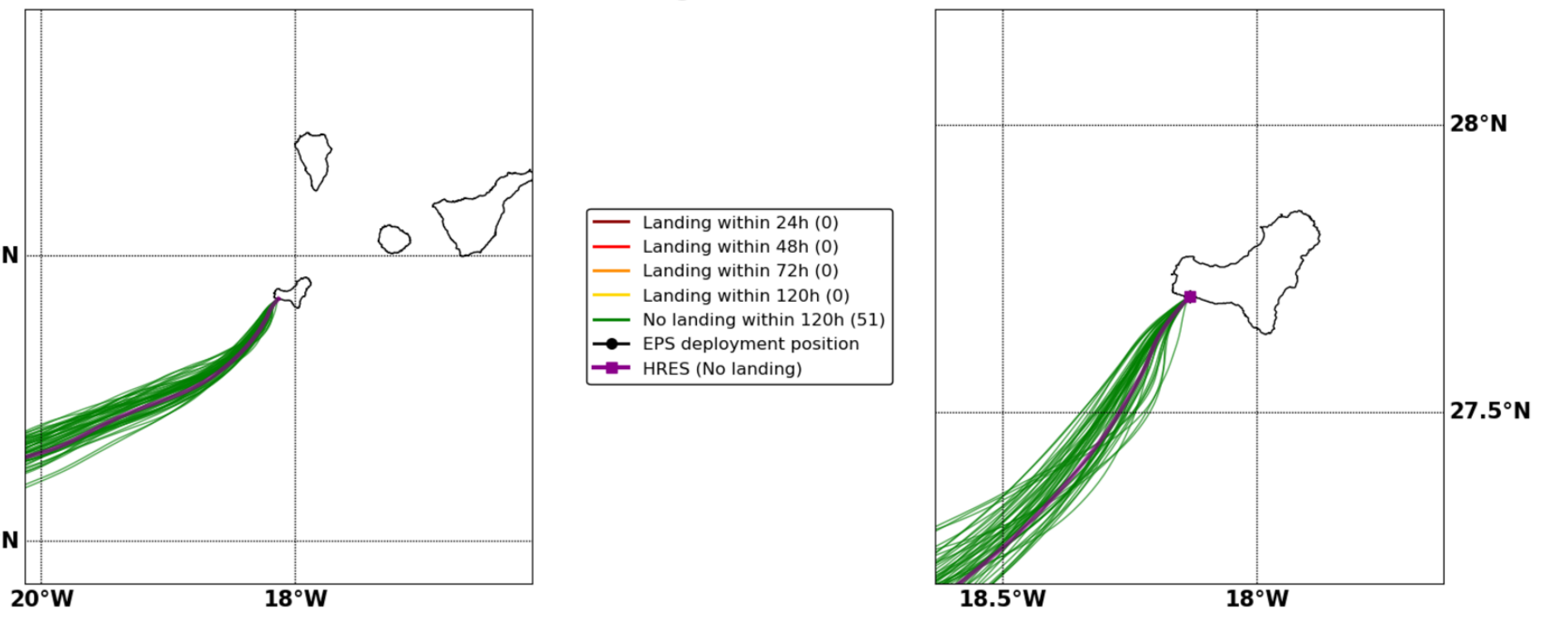
Site: ElHierro
Speed function: U10_speed_Helikite_4
Method: Trochoid (30/30km/h2)



Sat. 28/12, 14h (LT)

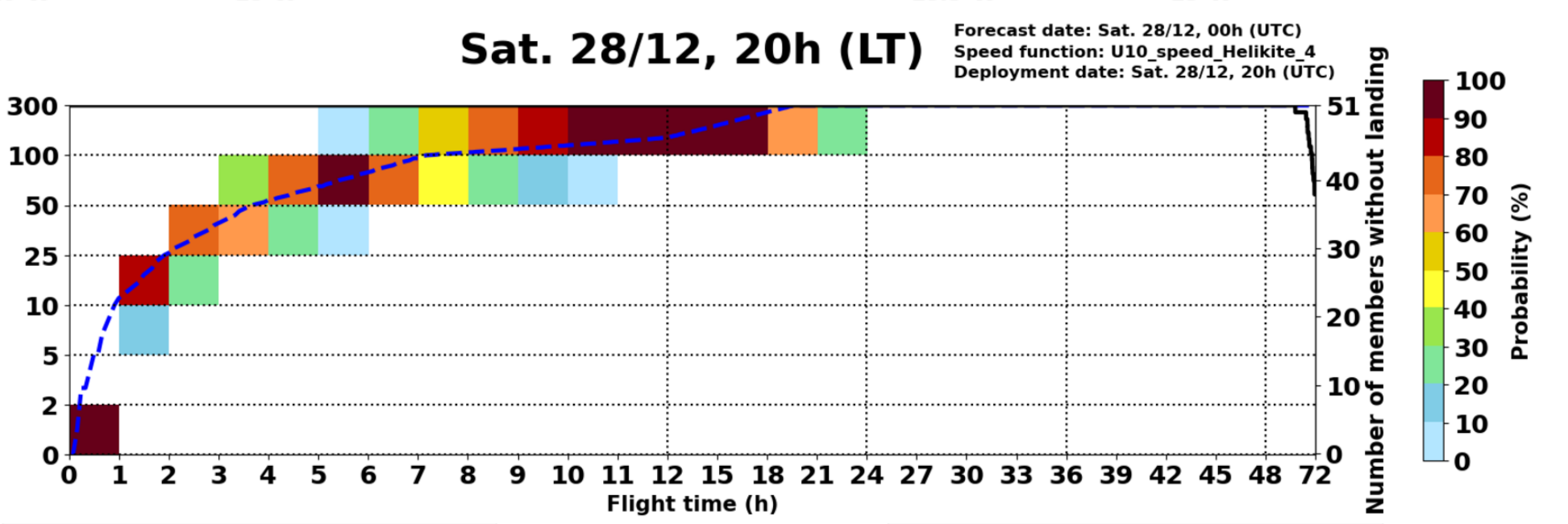
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 28/12, 14h (UTC)

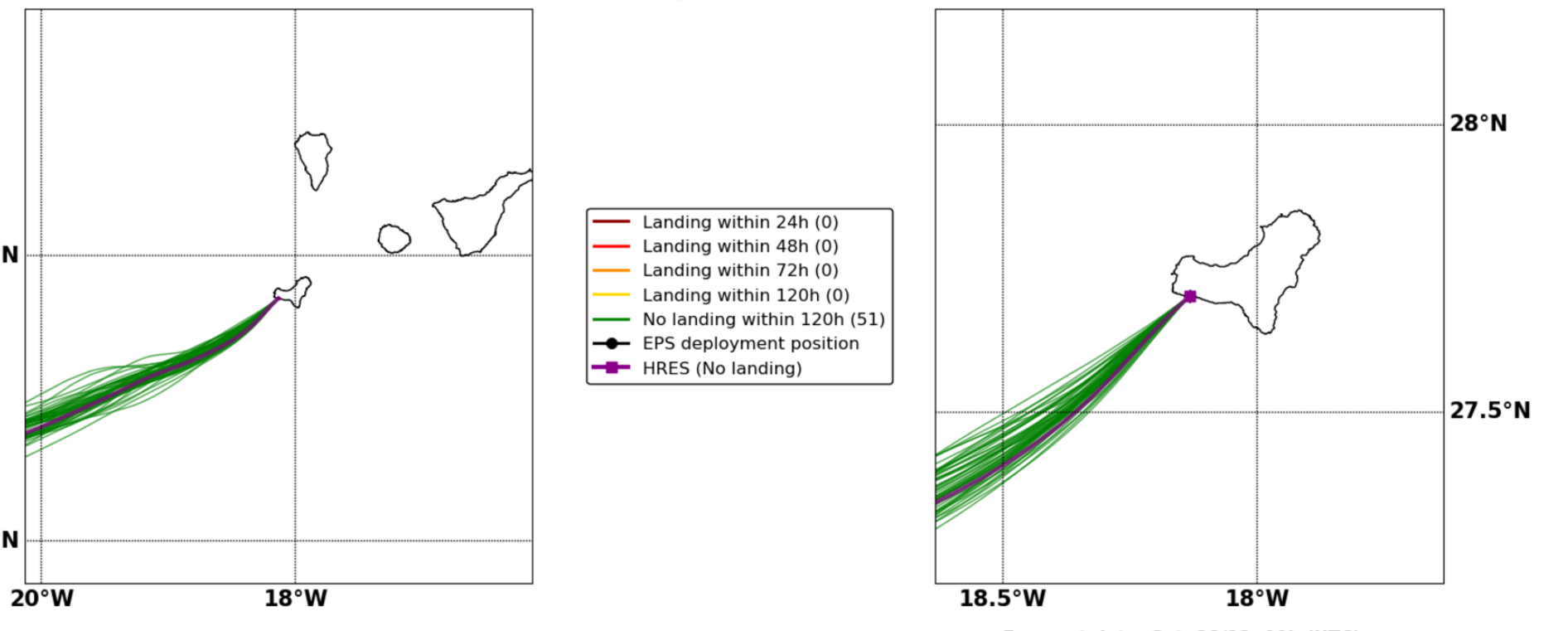




Sat. 28/12, 20h (LT)

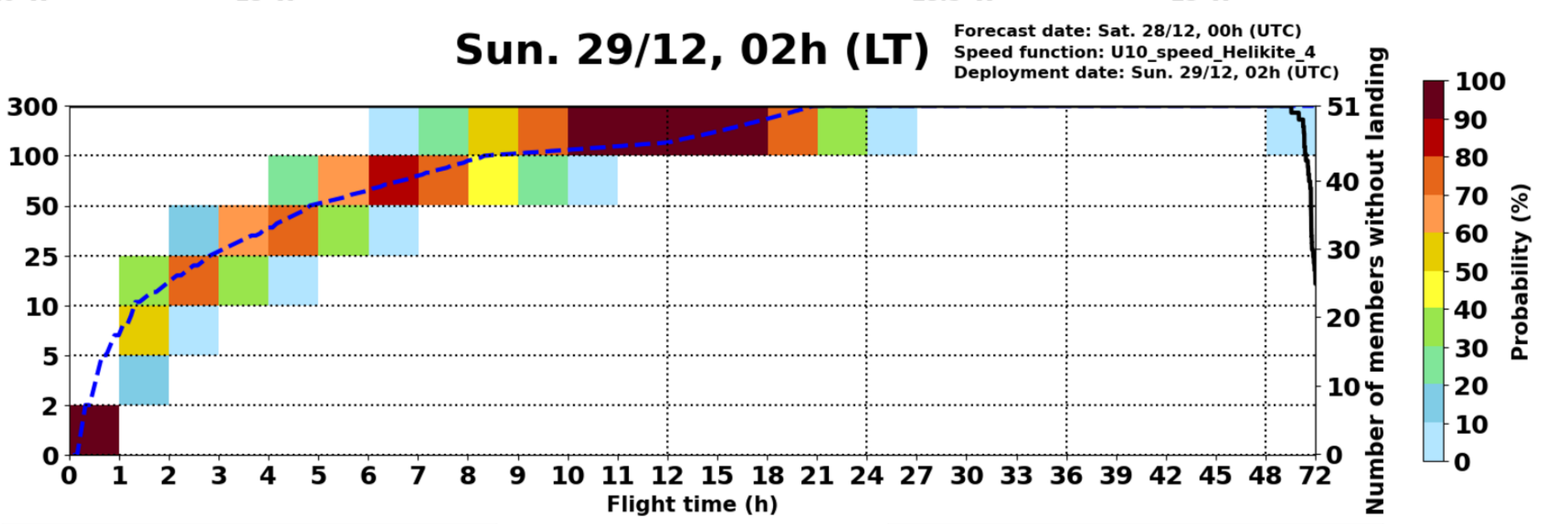
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 28/12, 20h (UTC)

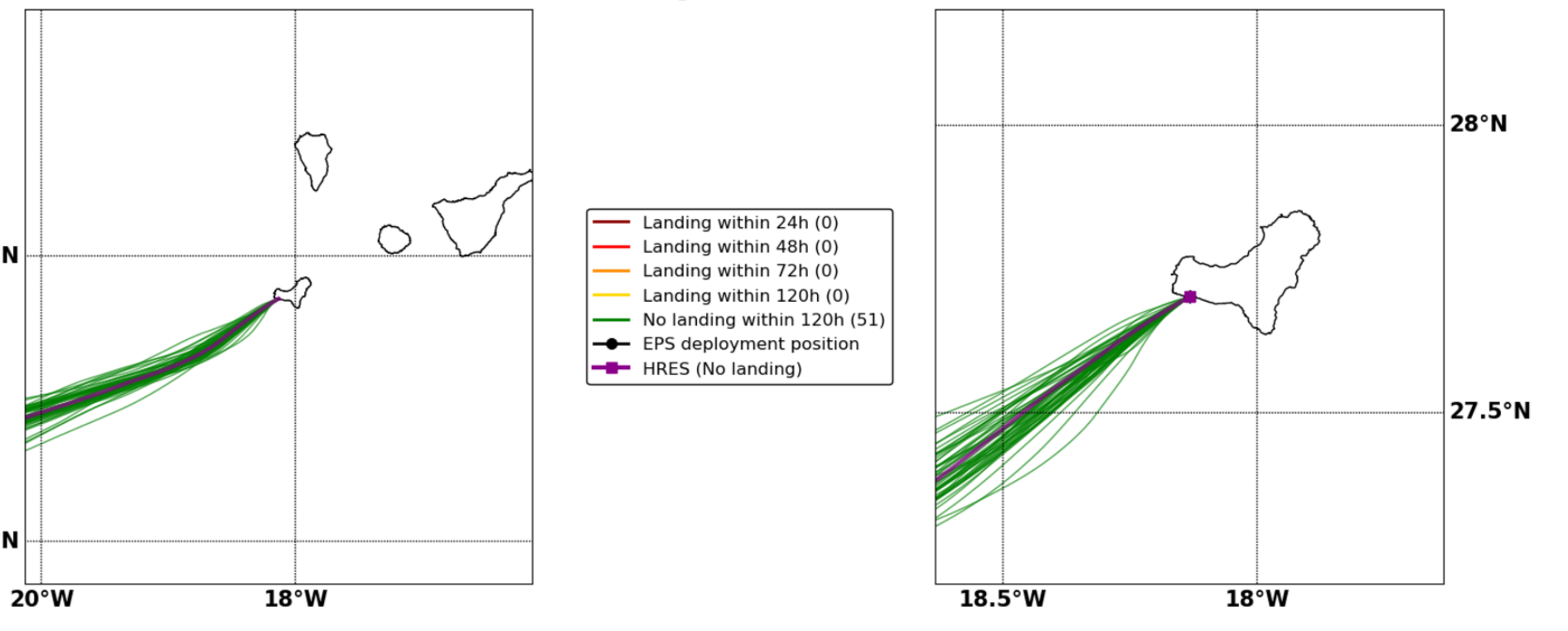




Sun. 29/12, 02h (LT)

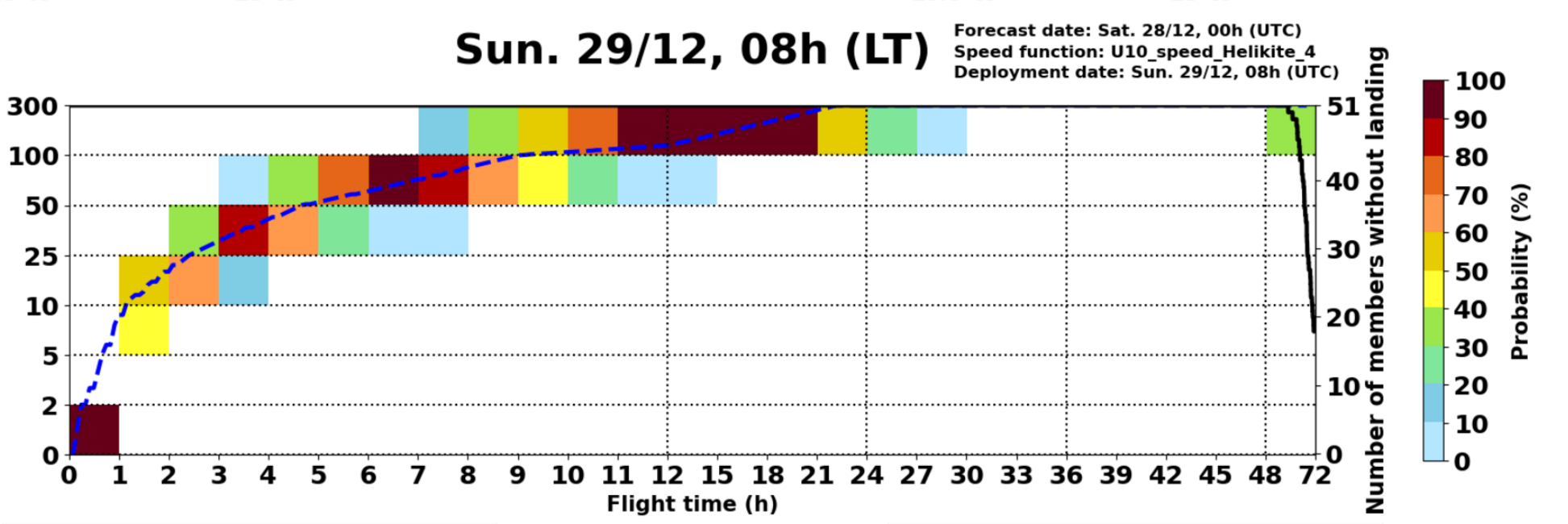
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 29/12, 02h (UTC)

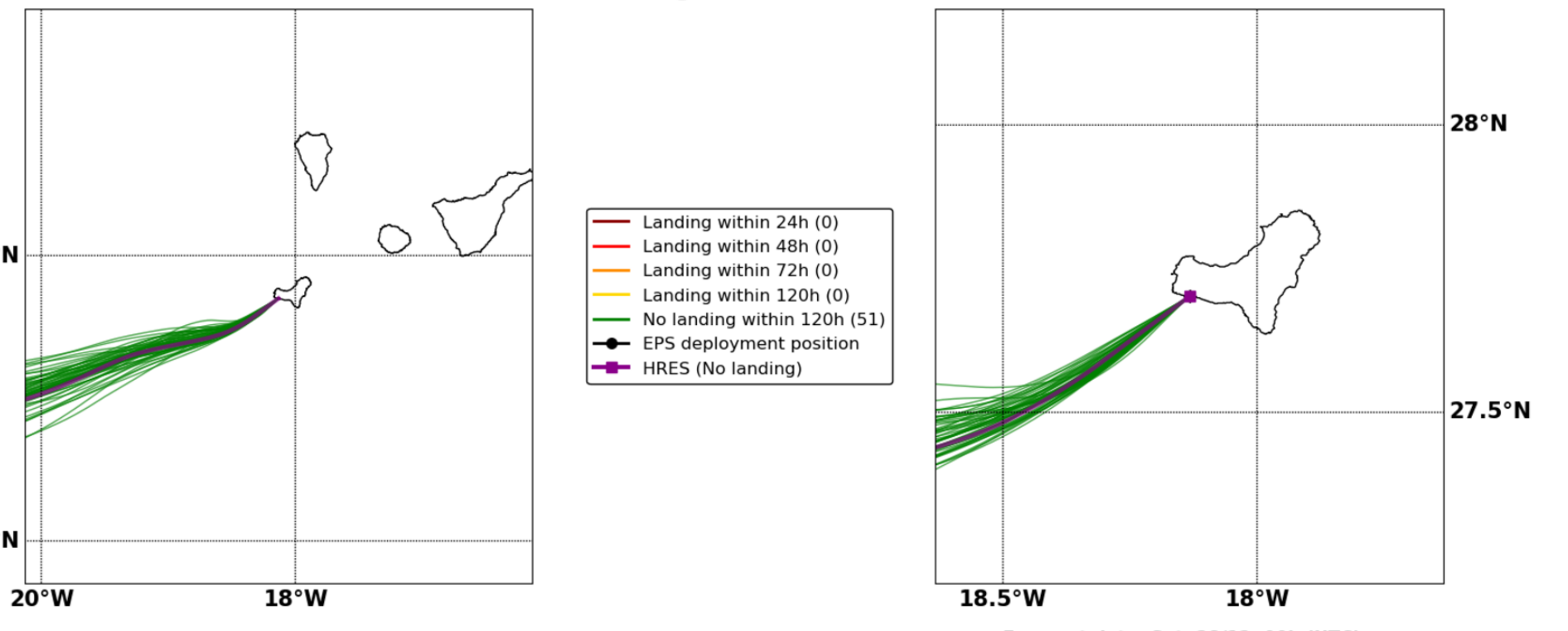




Sun. 29/12, 08h (LT)

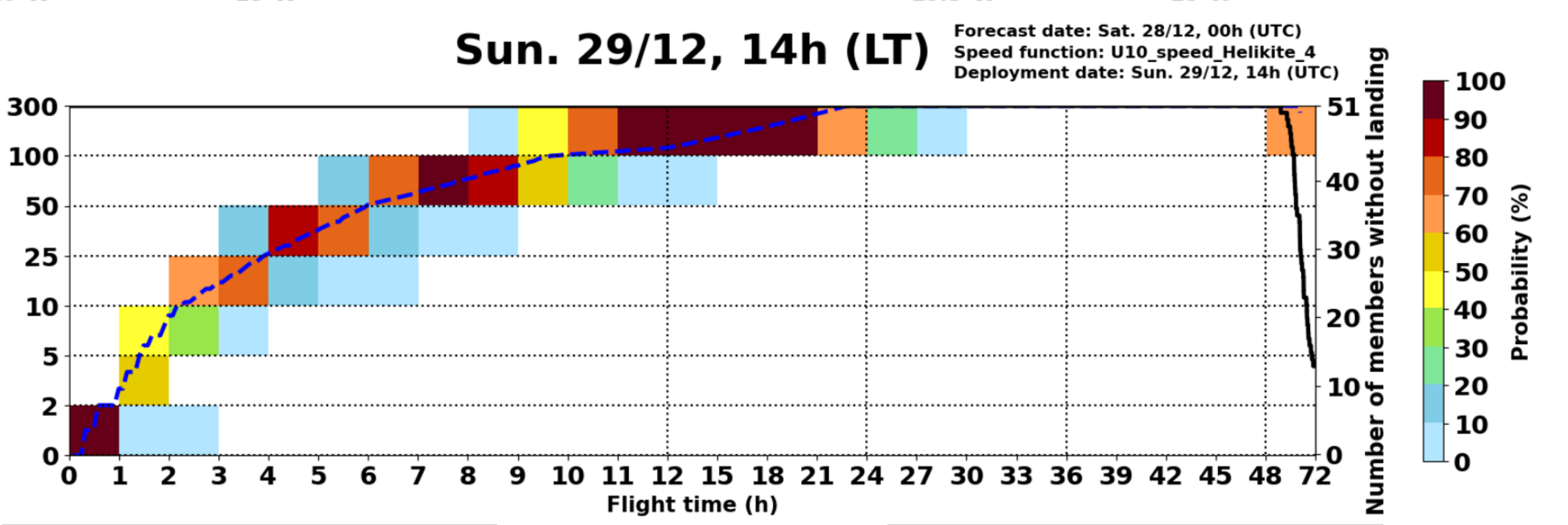
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 29/12, 08h (UTC)

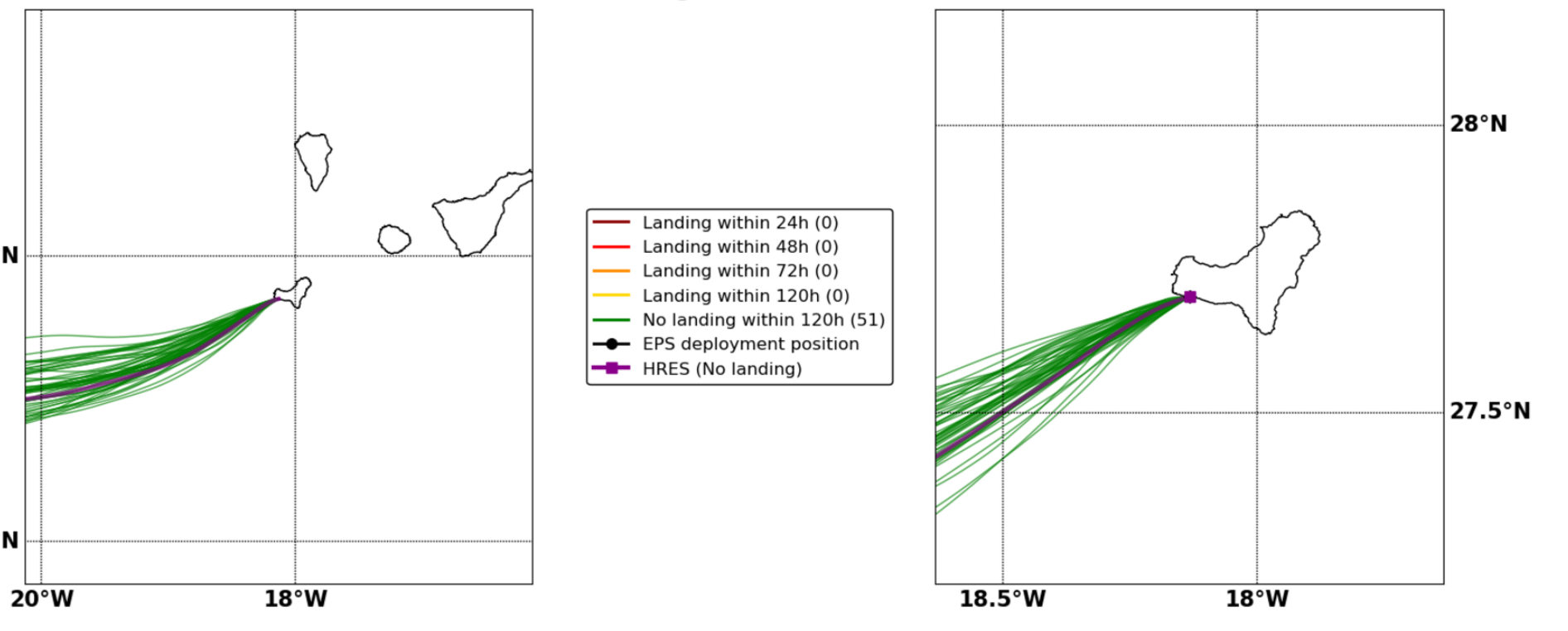




Sun. 29/12, 14h (LT)

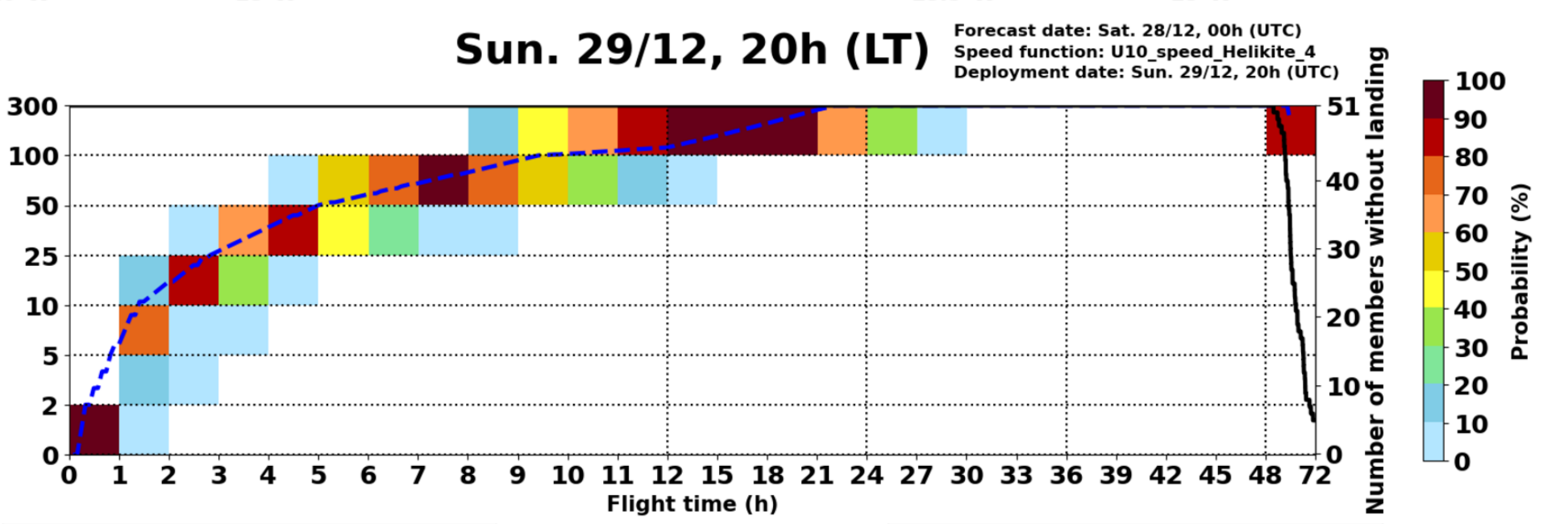
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 29/12, 14h (UTC)

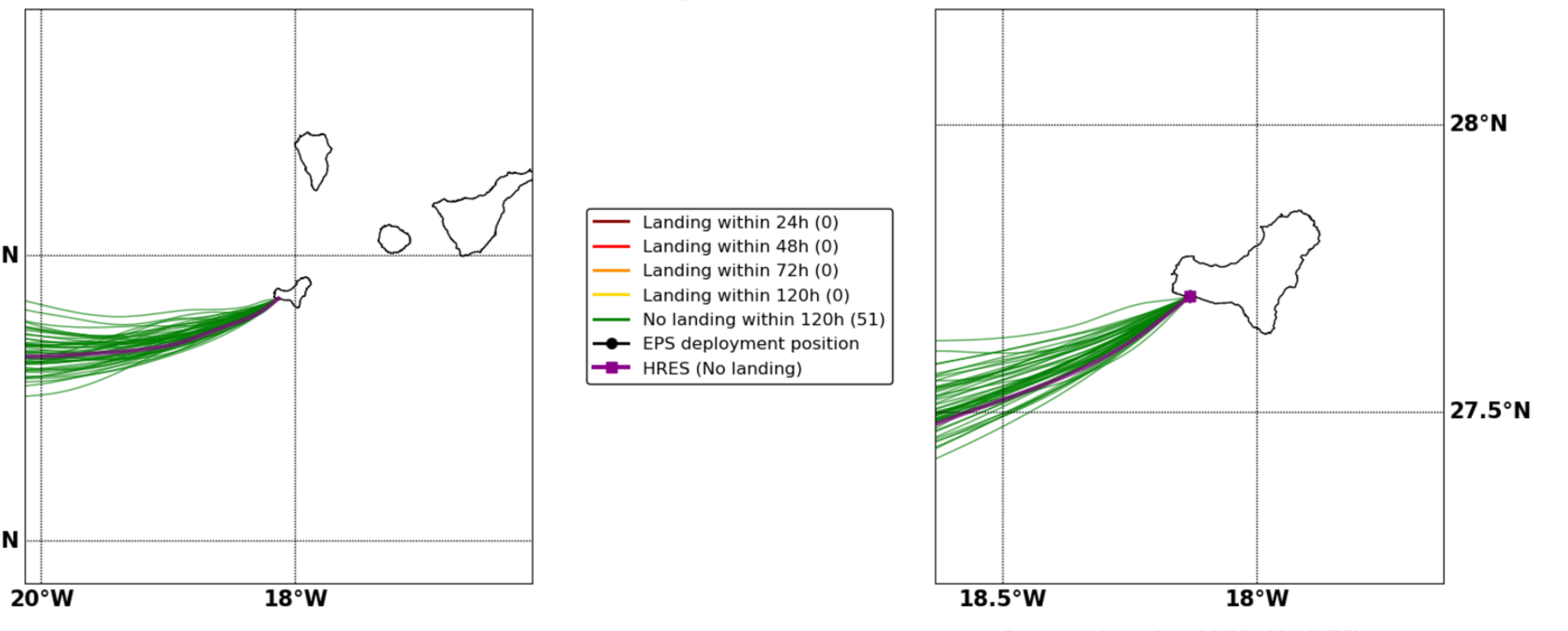




Sun. 29/12, 20h (LT)

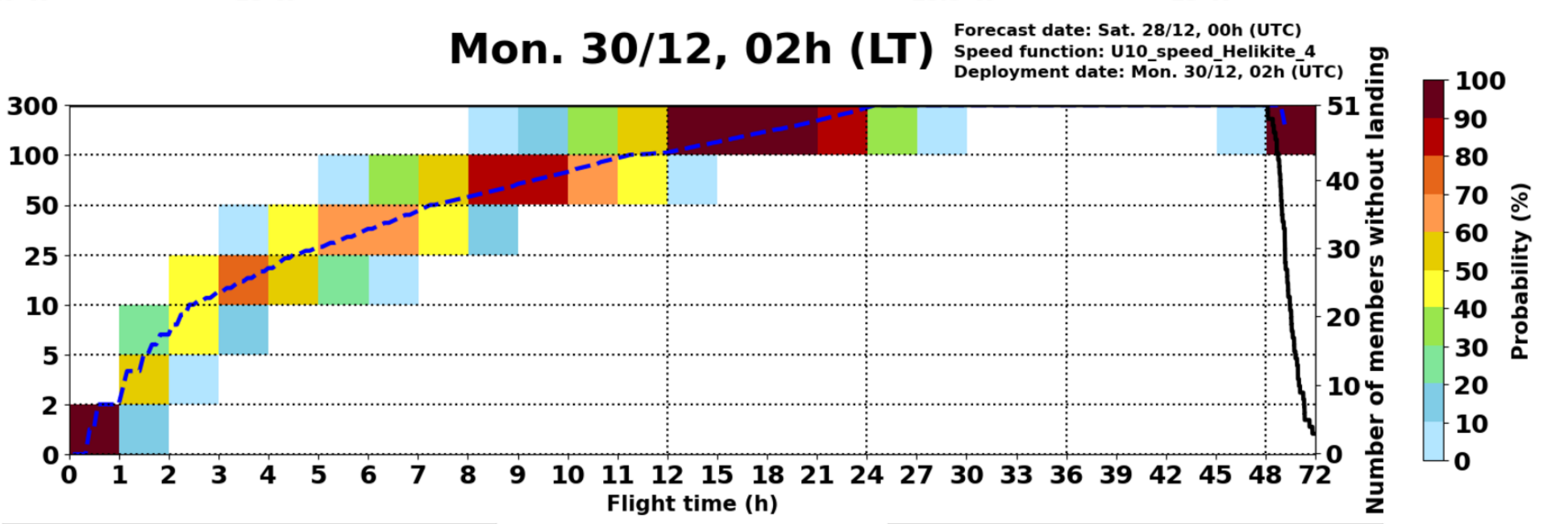
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 29/12, 20h (UTC)

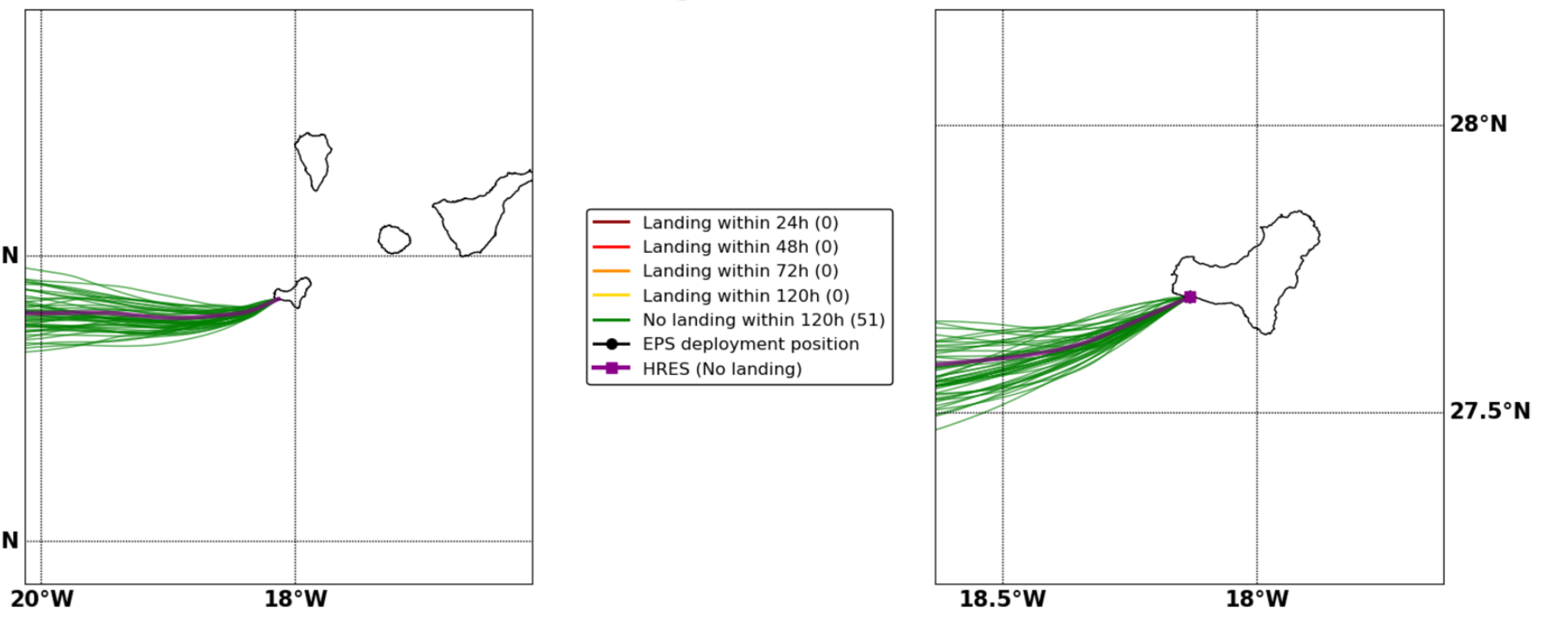




Mon. 30/12, 02h (LT)

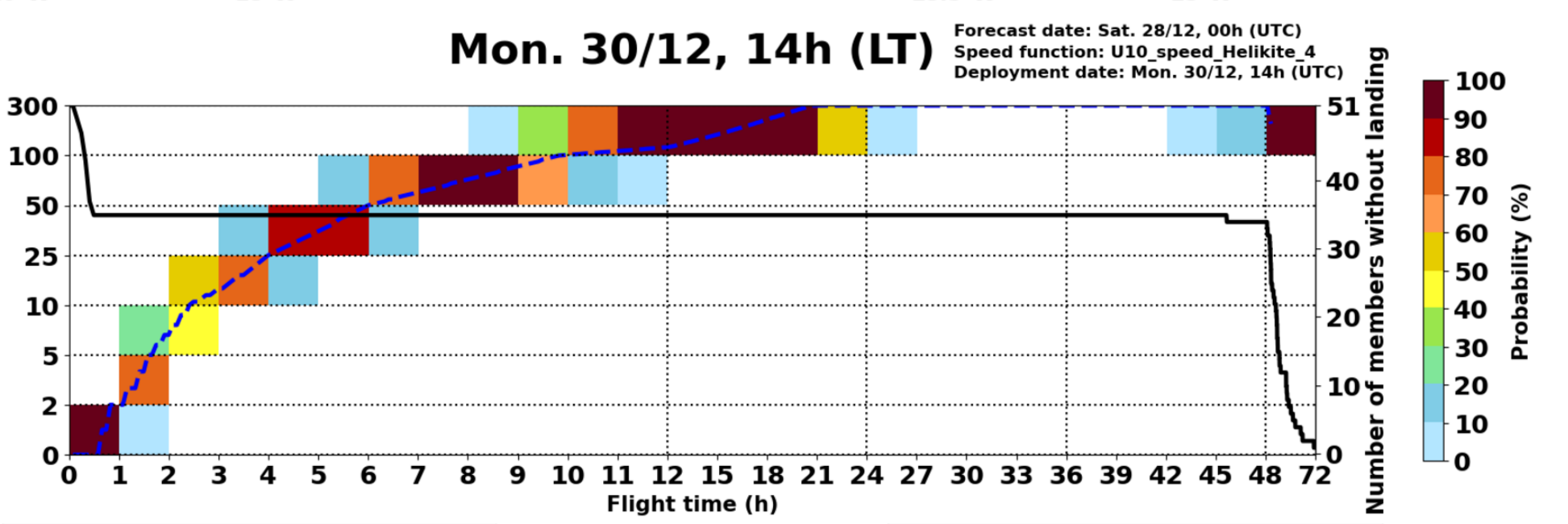
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 30/12, 02h (UTC)

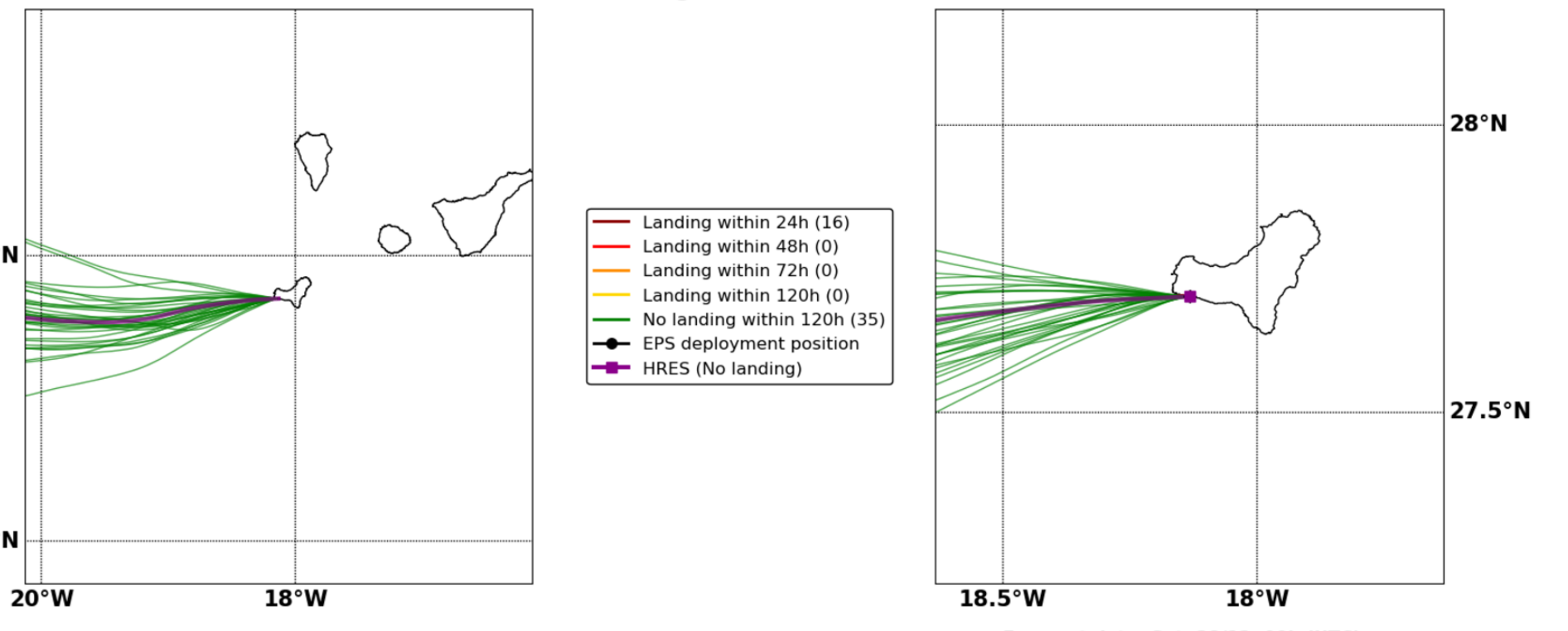




Mon. 30/12, 14h (LT)

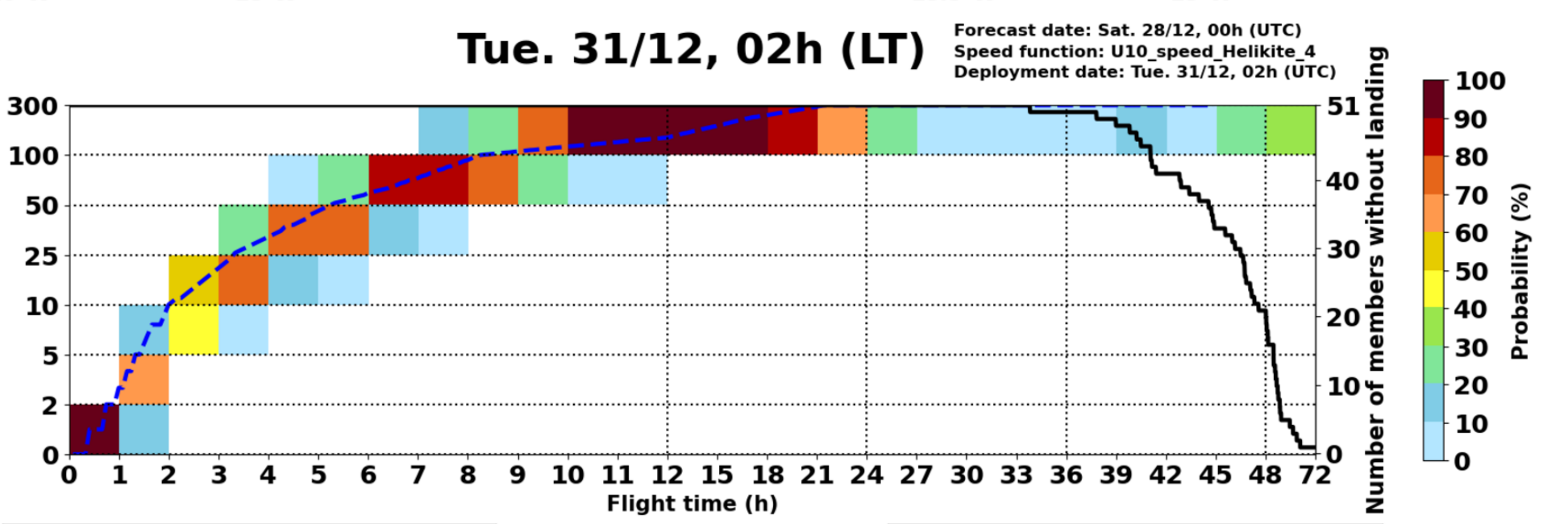
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 30/12, 14h (UTC)

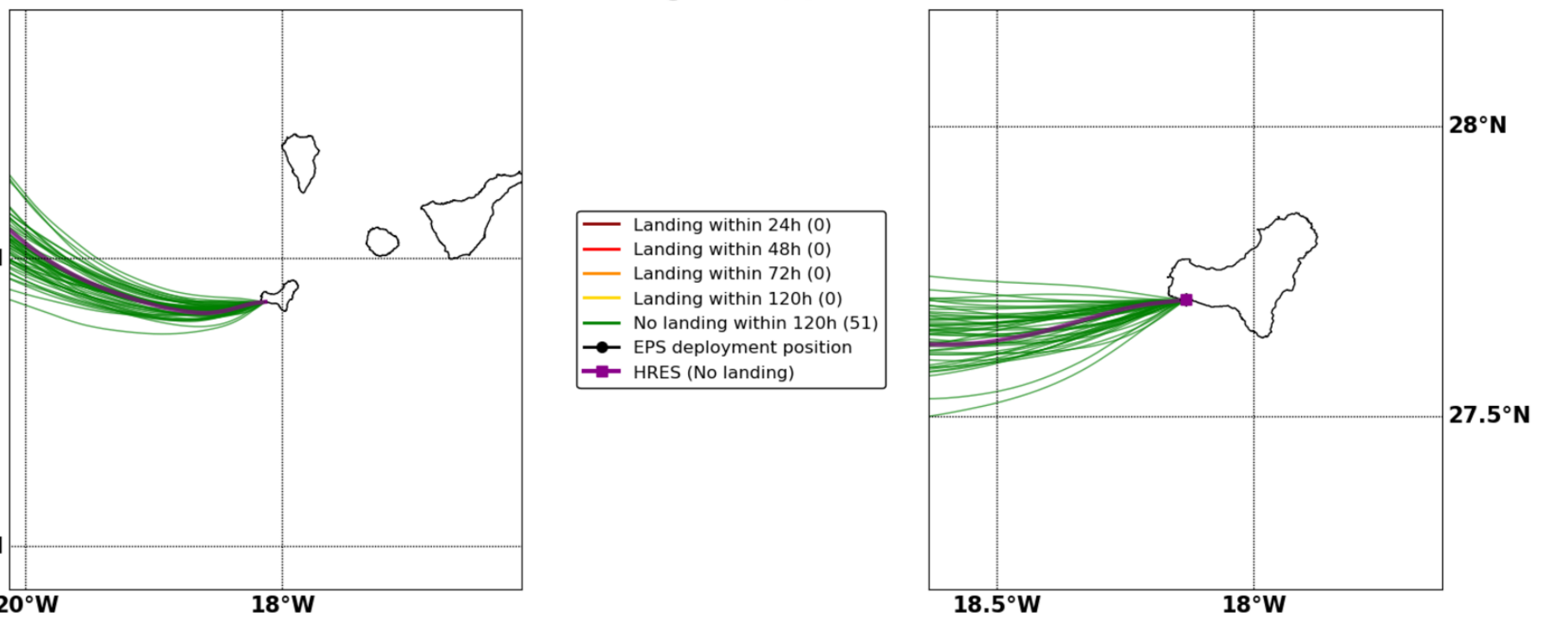




Tue. 31/12, 02h (LT)

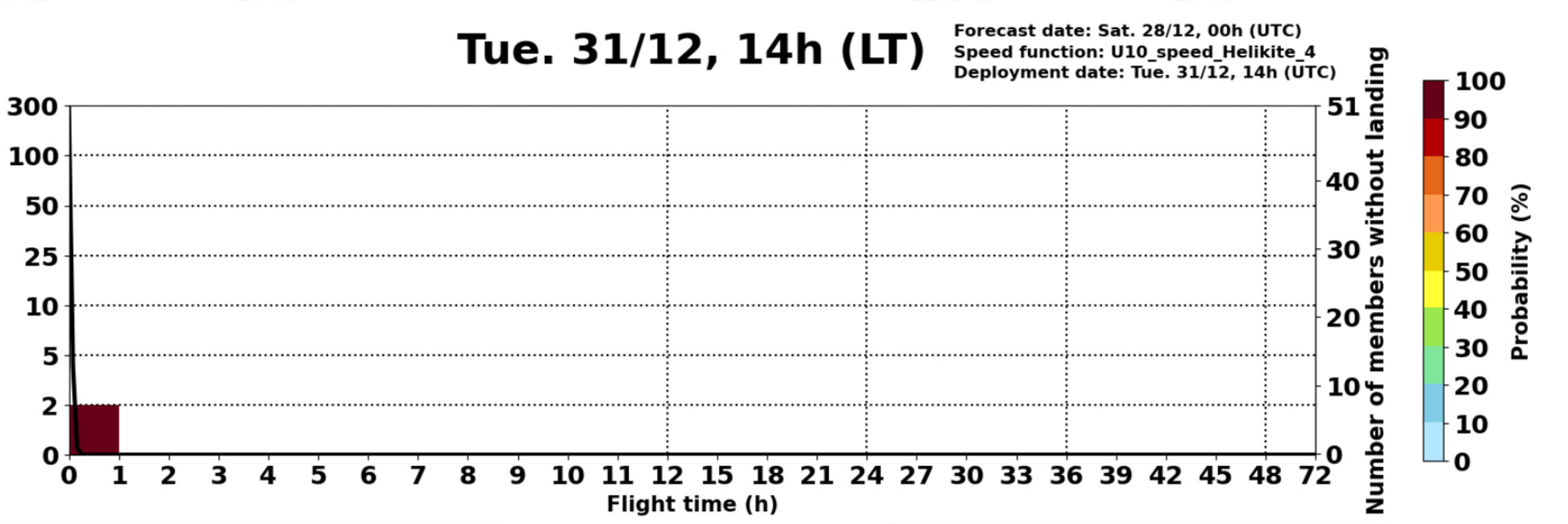
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 31/12, 02h (UTC)

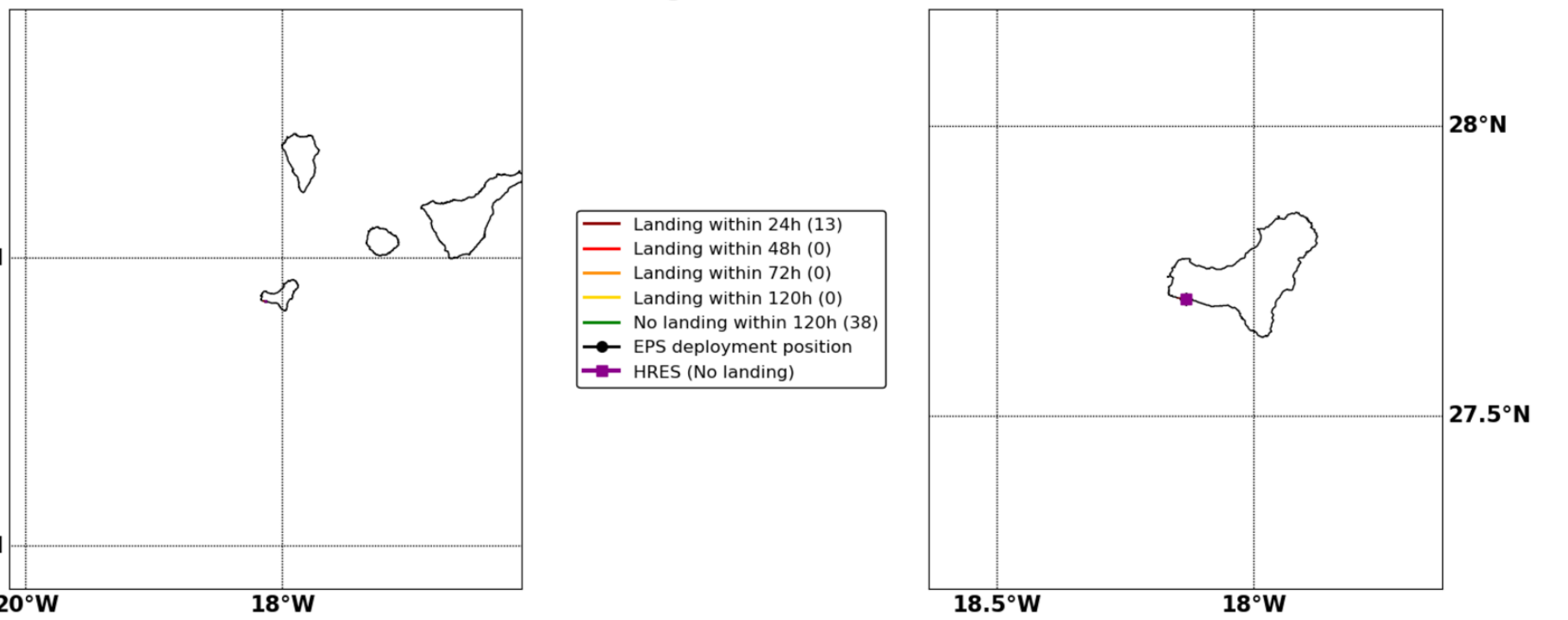




Tue. 31/12, 14h (LT)

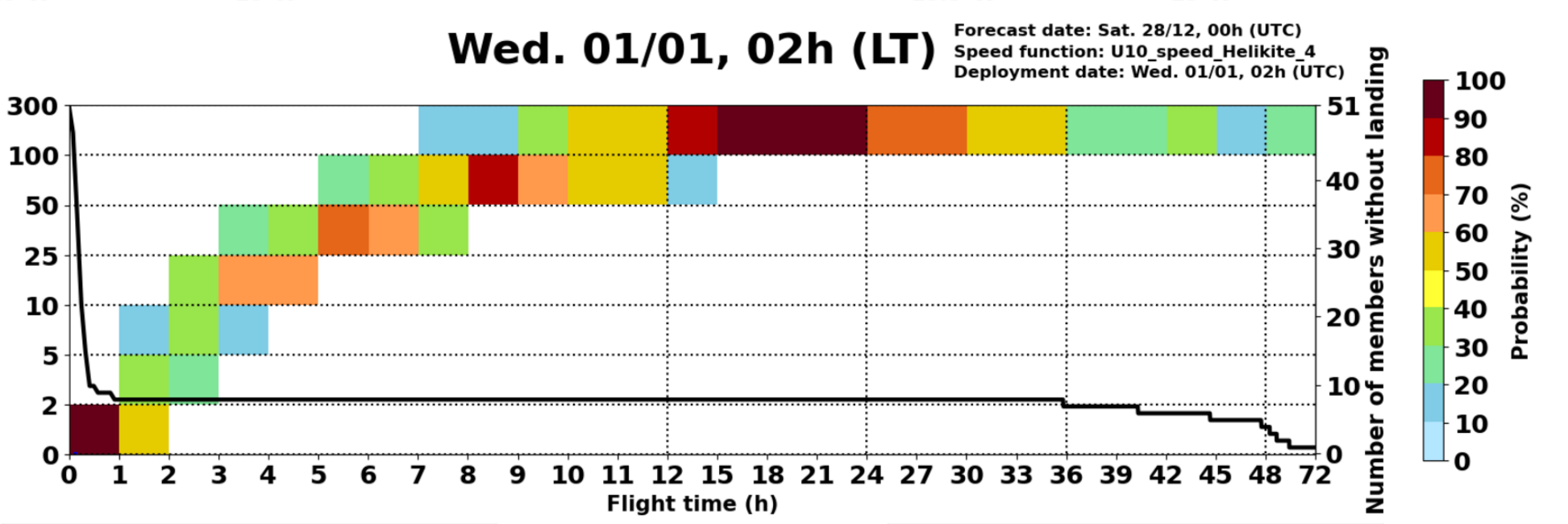
Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 31/12, 14h (UTC)

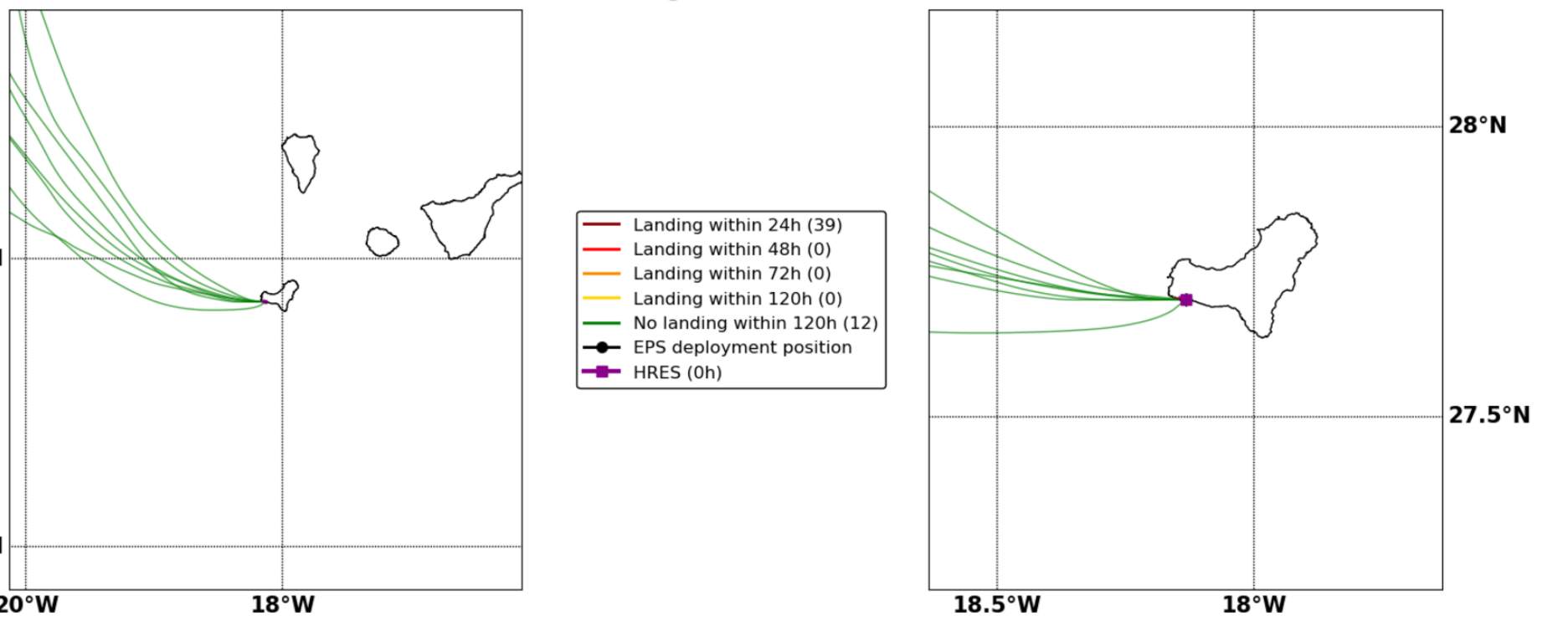




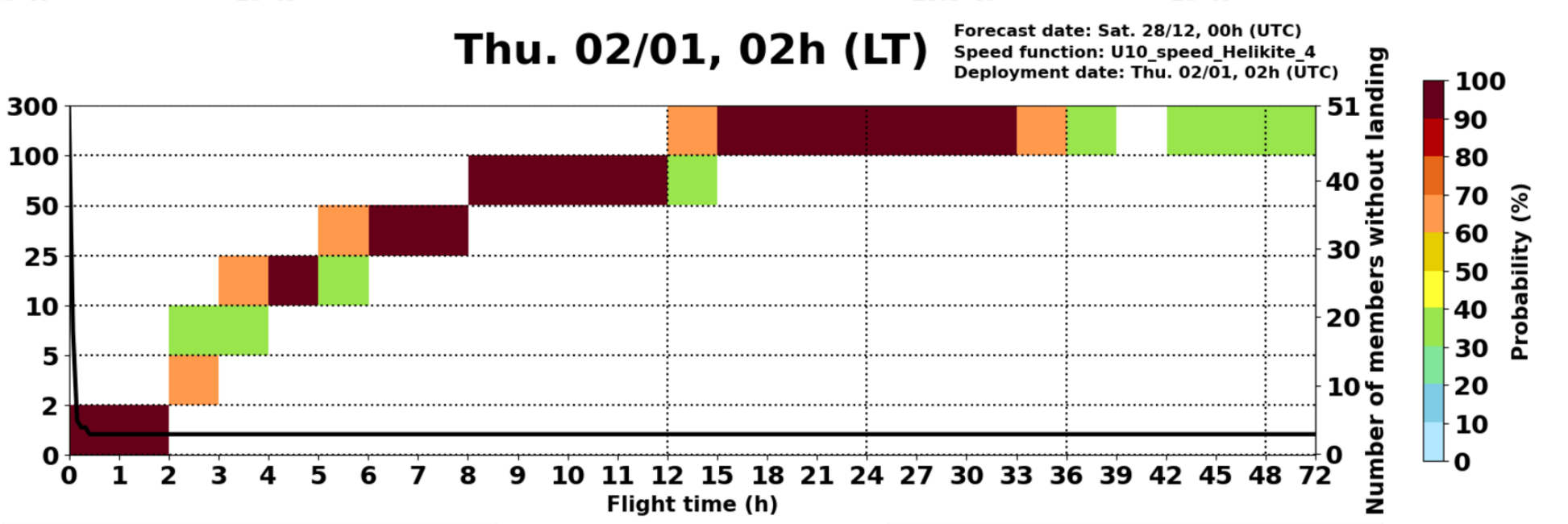
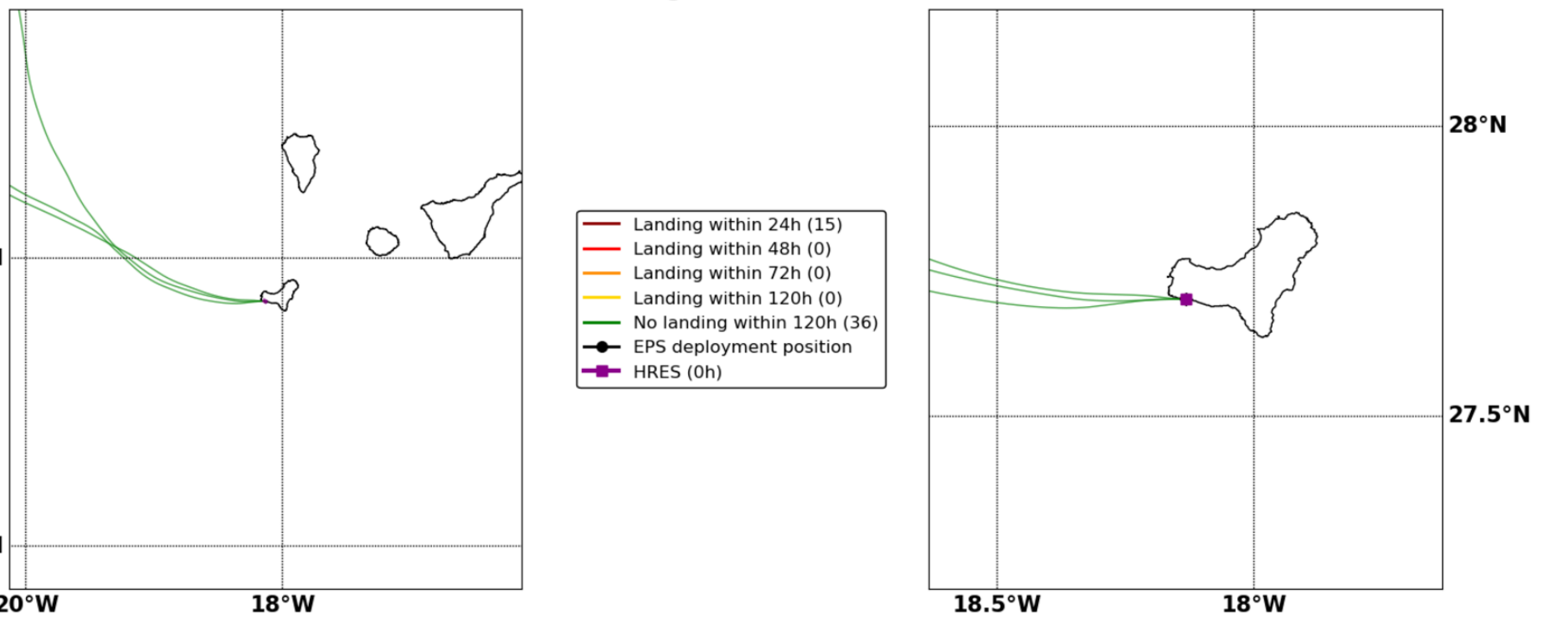
Wed. 01/01, 02h (LT)

Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 01/01, 02h (UTC)





Thu. 02/01, 02h (LT)

Forecast date: Sat. 28/12, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 02/01, 02h (UTC)