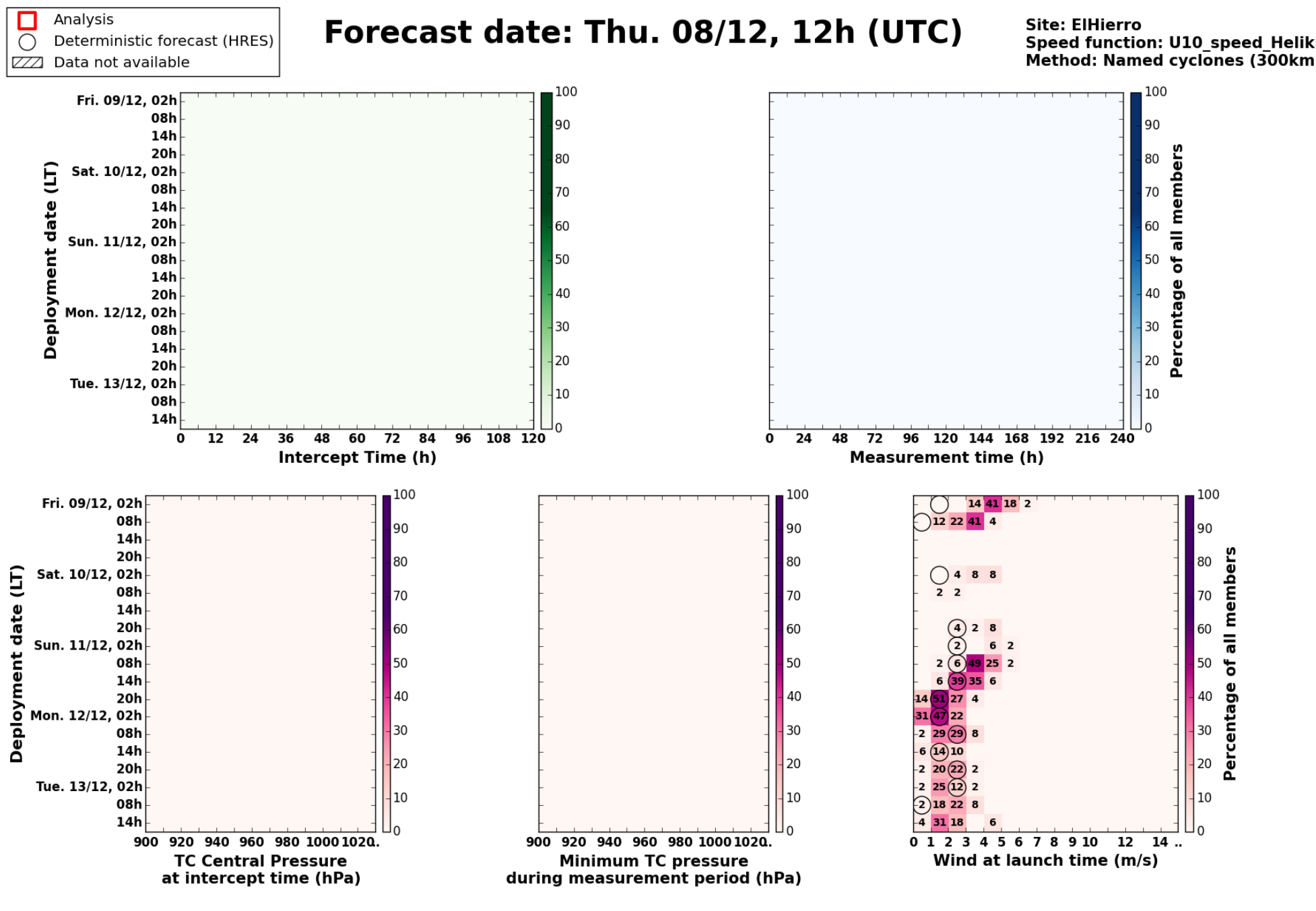


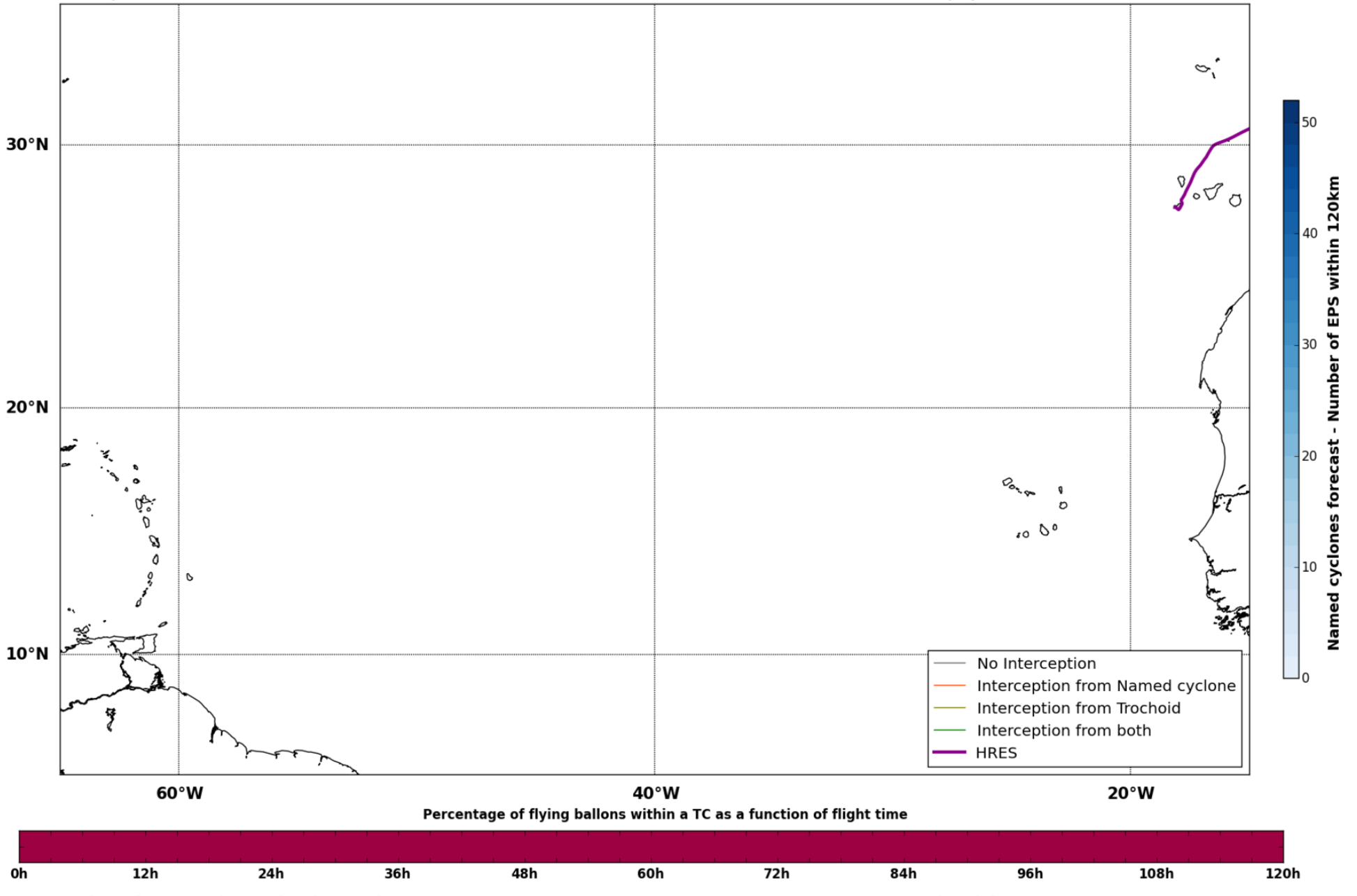
Forecast date: Thu. 08/12, 12h (UTC)

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

Fri. 09/12, 02h (LT)

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

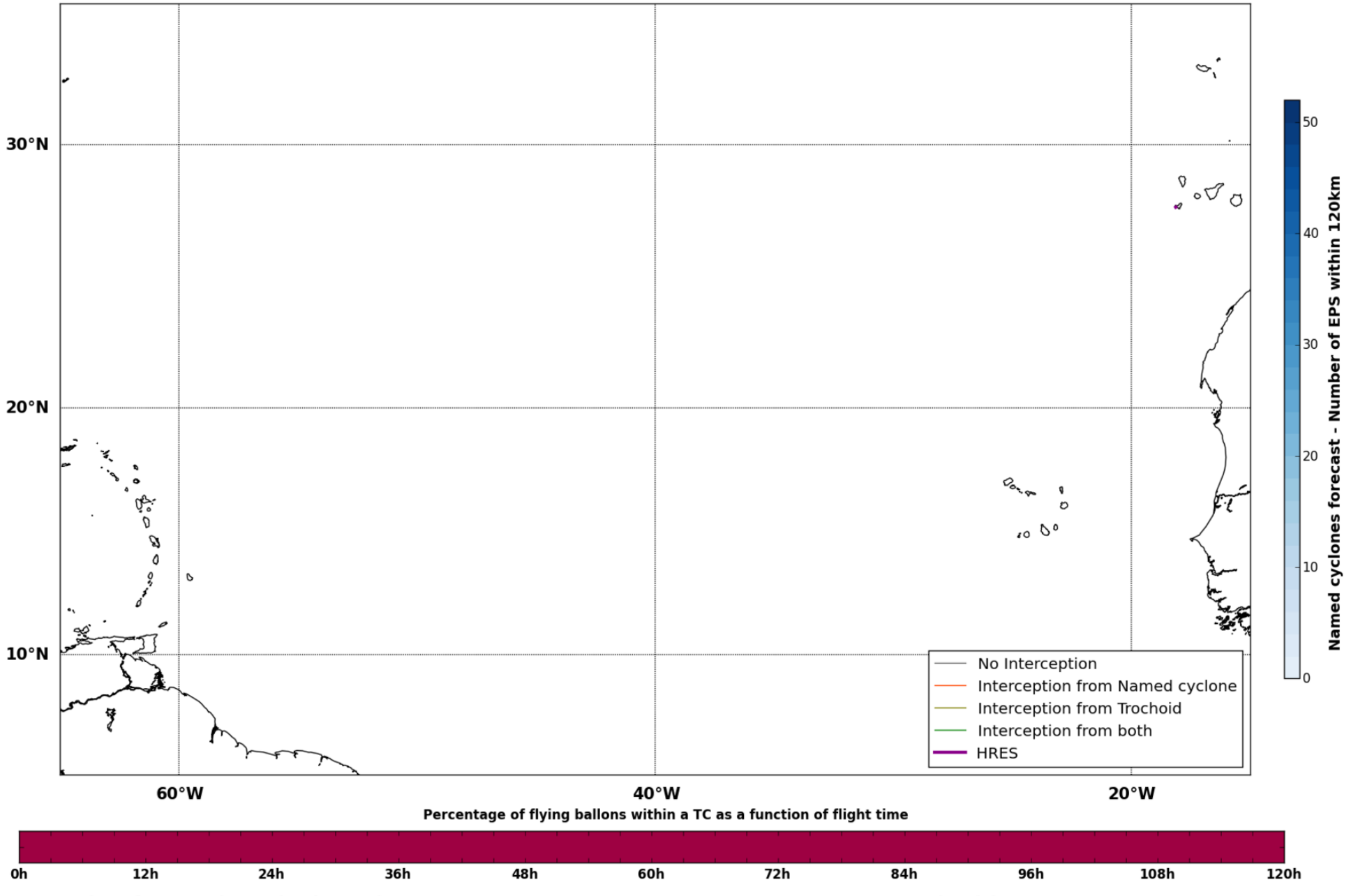
Site: ElHierro
Forecast date: Thu. 08/12, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 09/12, 02h (UTC)


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

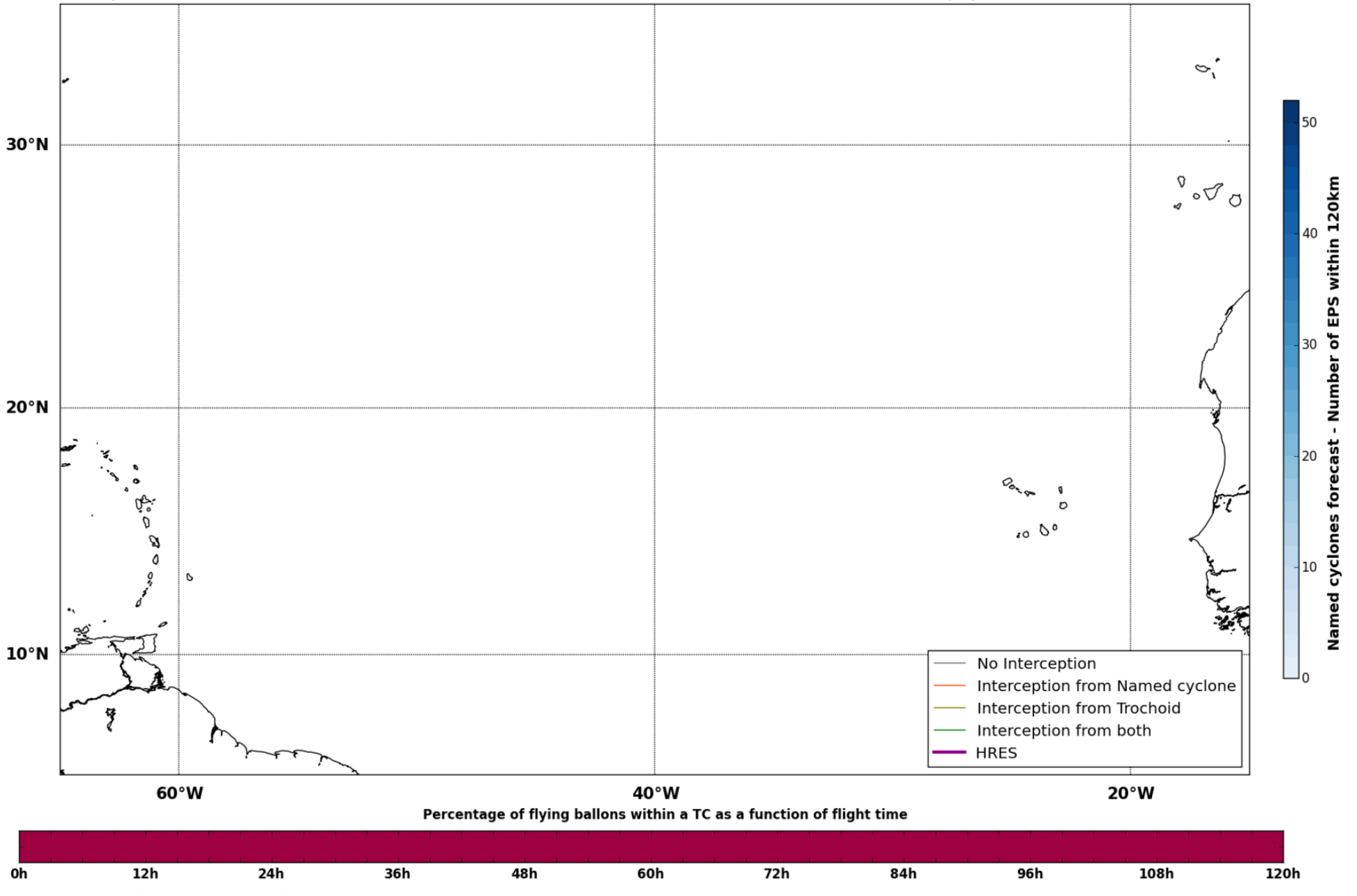
Fri. 09/12, 08h (LT)

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

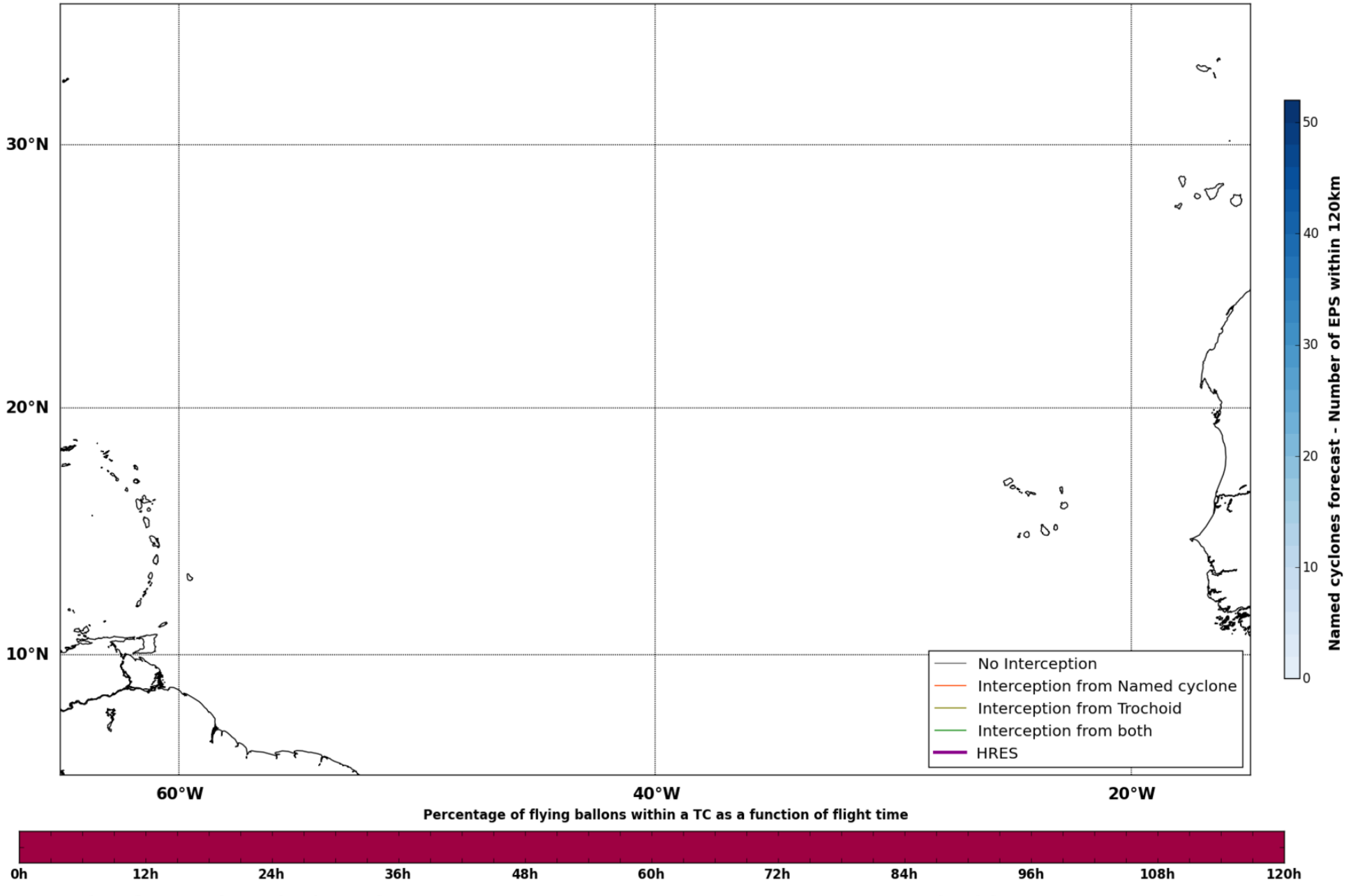
Site: ElHierro
Forecast date: Thu. 08/12, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 09/12, 08h (UTC)



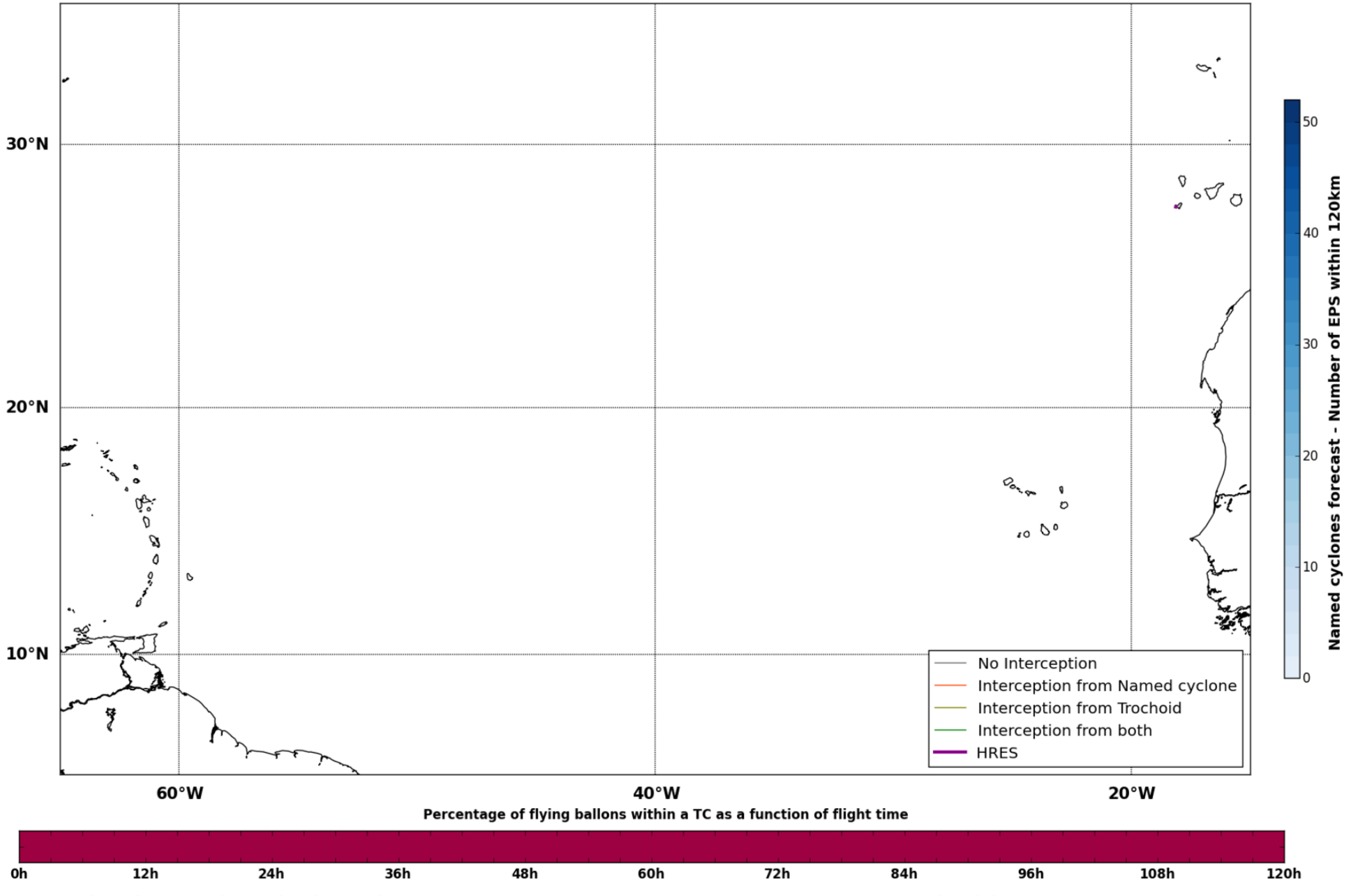
Fri. 09/12, 14h (LT)



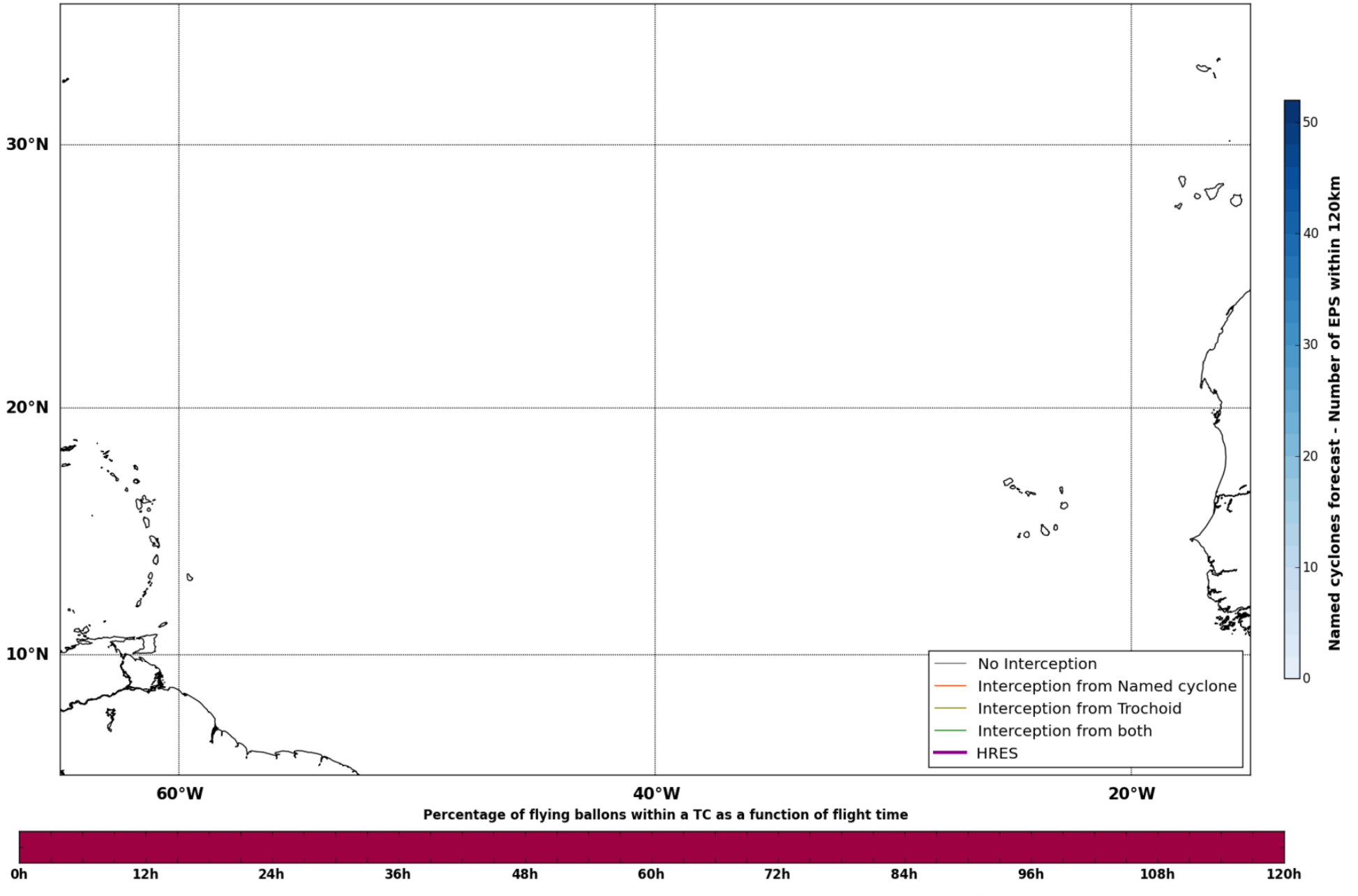
Fri. 09/12, 20h (LT)



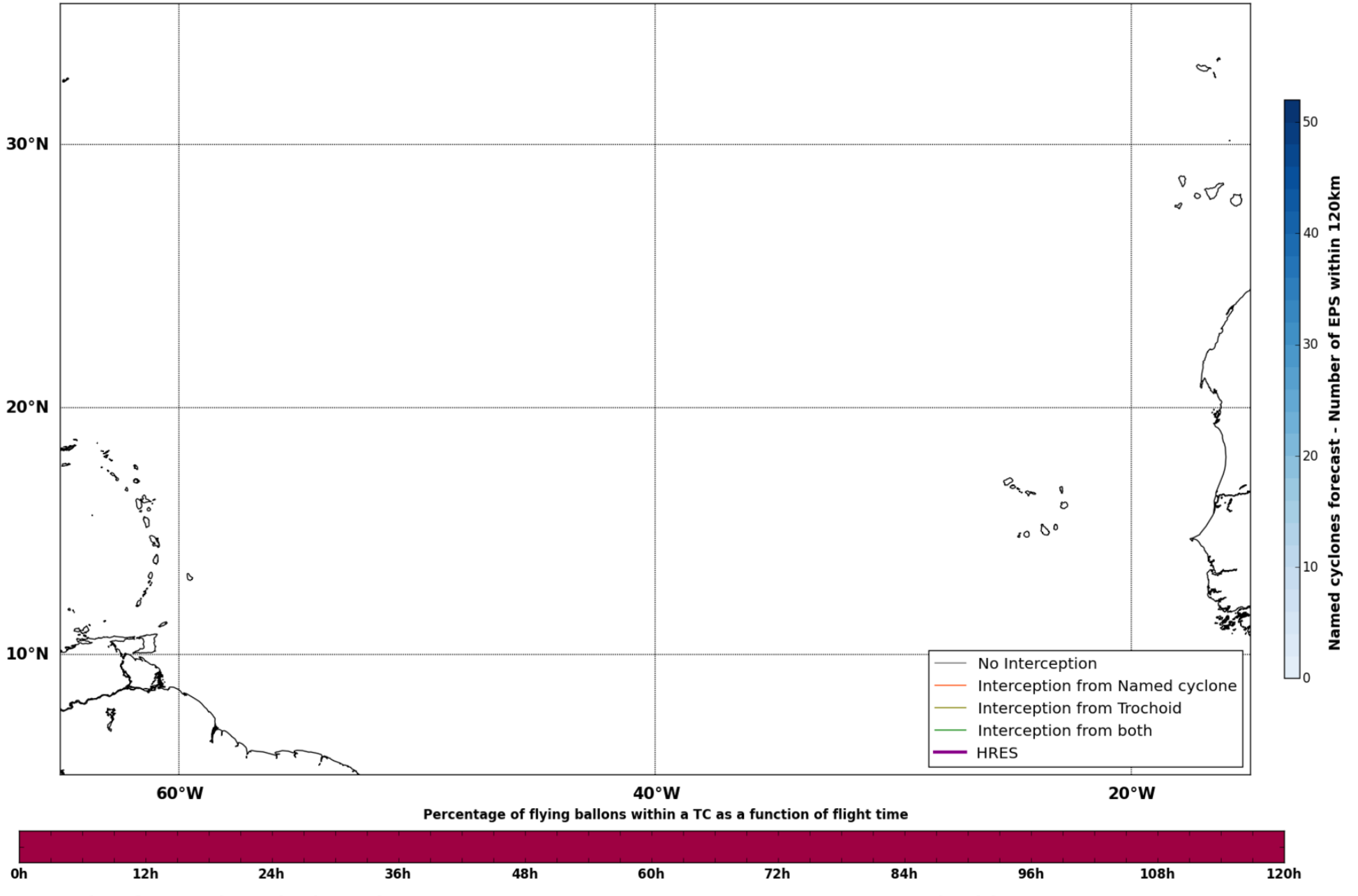
Sat. 10/12, 02h (LT)



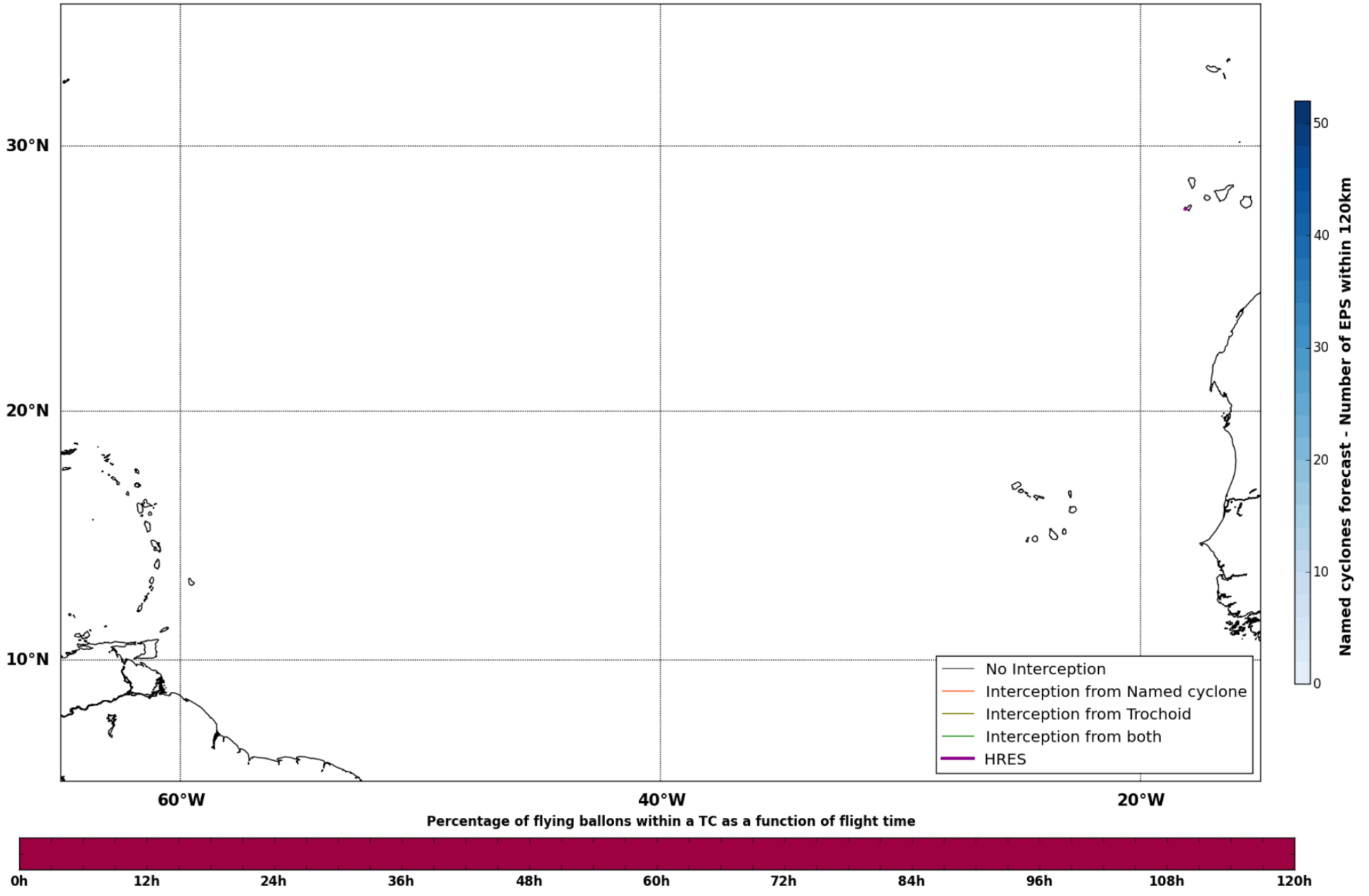
Sat. 10/12, 08h (LT)



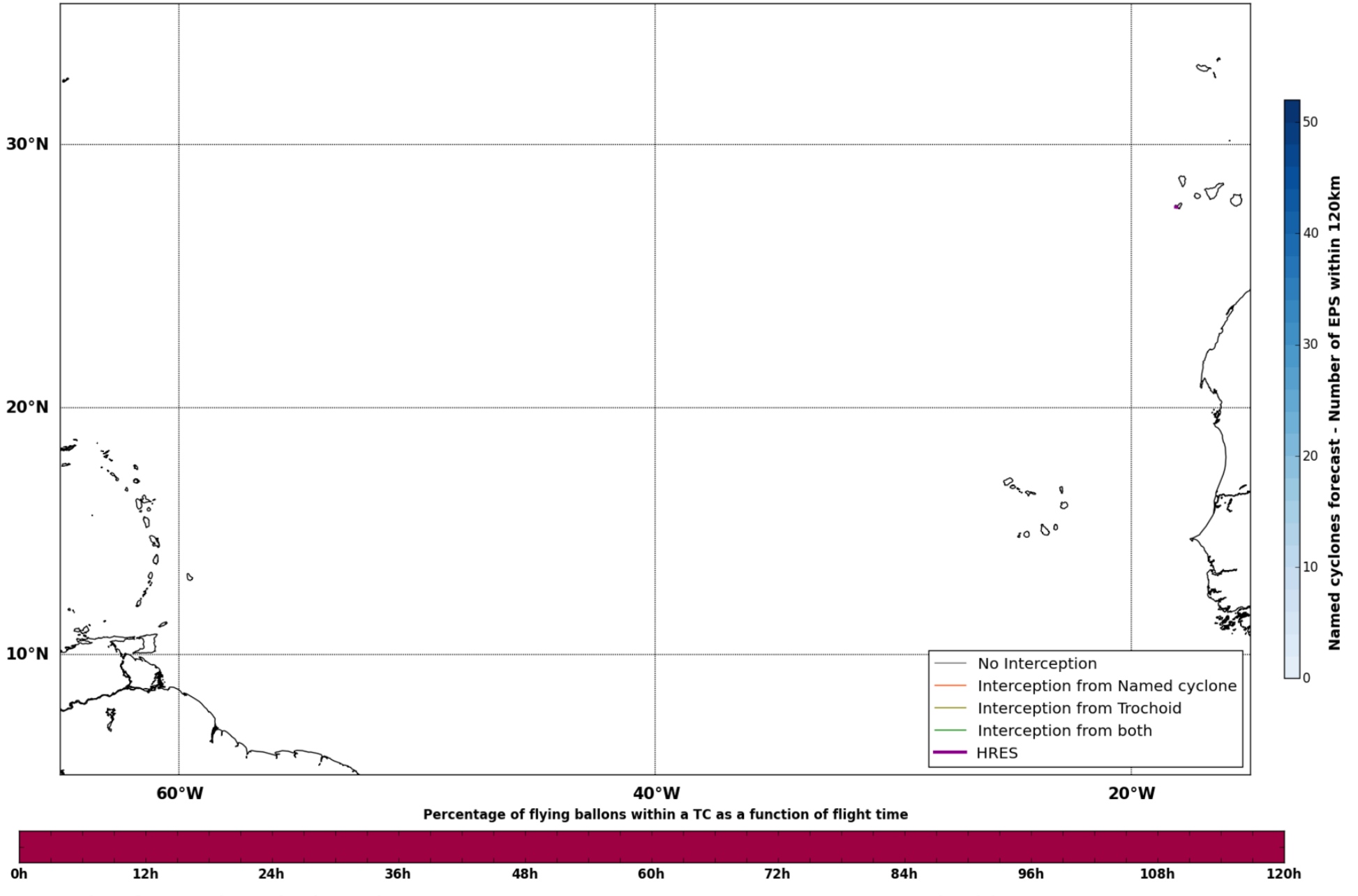
Sat. 10/12, 14h (LT)



Sun. 11/12, 02h (LT)



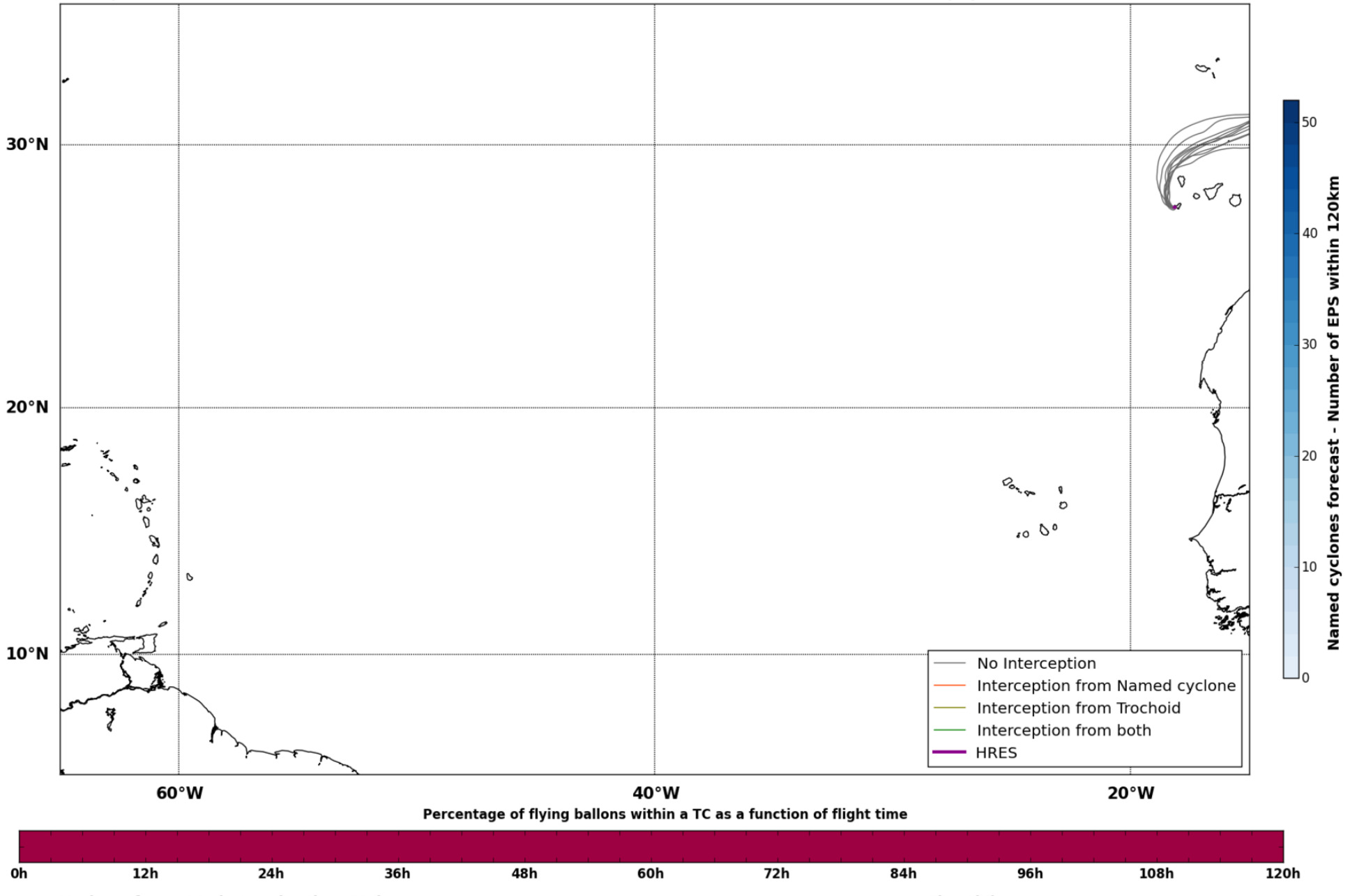
Sun. 11/12, 14h (LT)



Mon. 12/12, 02h (LT)

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

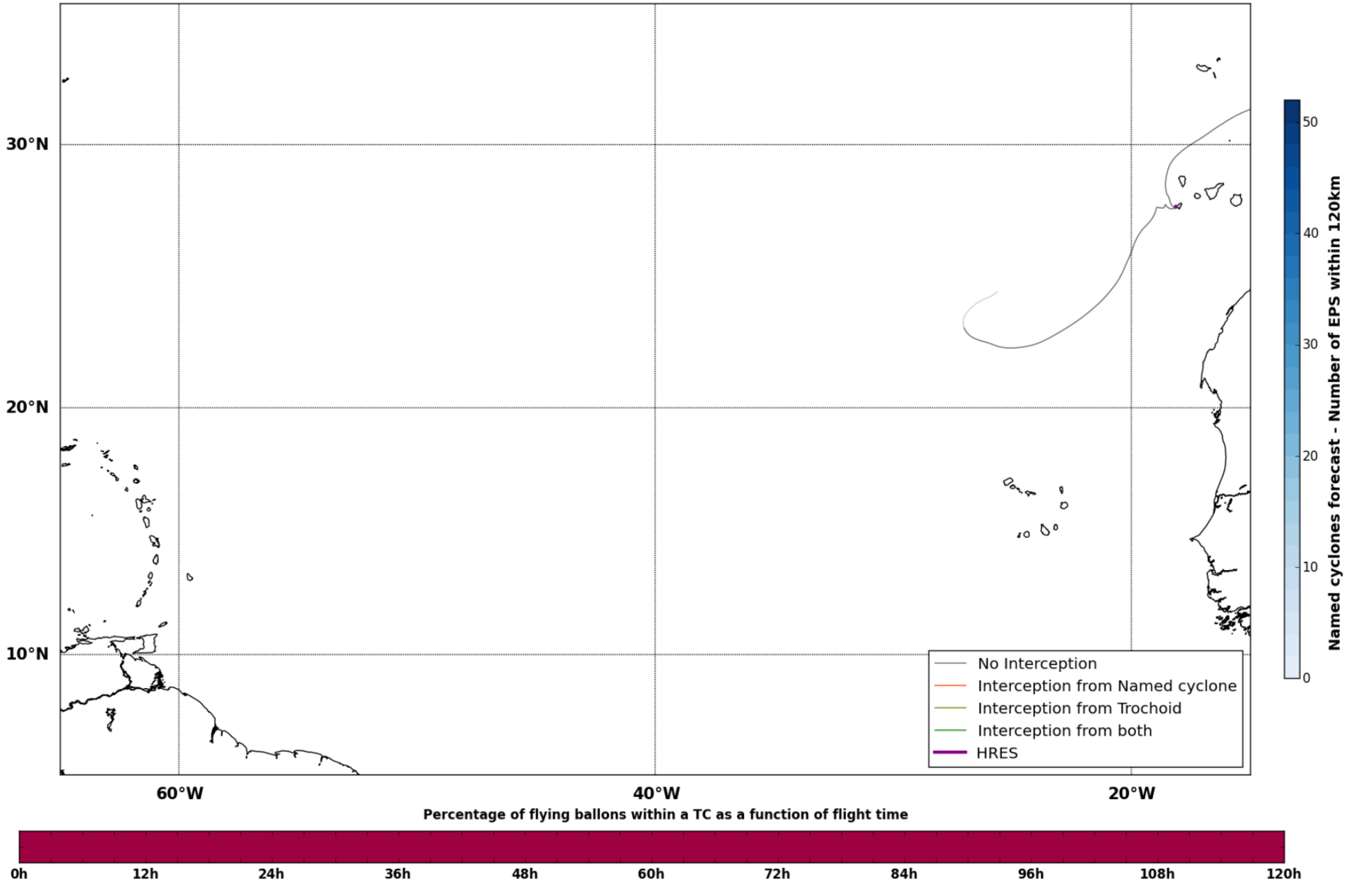
Site: ElHierro
Forecast date: Thu. 08/12, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 12/12, 02h (UTC)



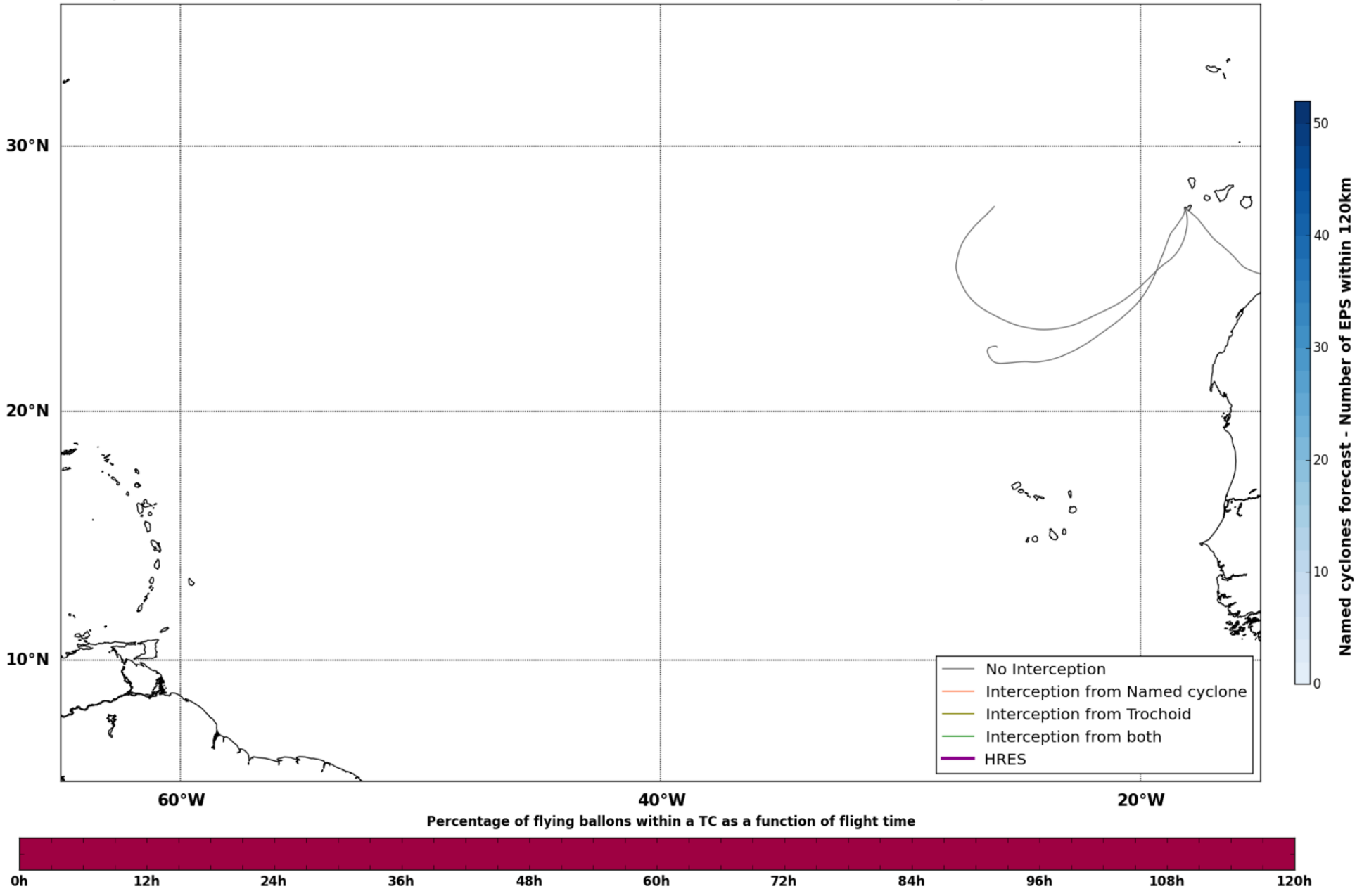
Mon. 12/12, 14h (LT)

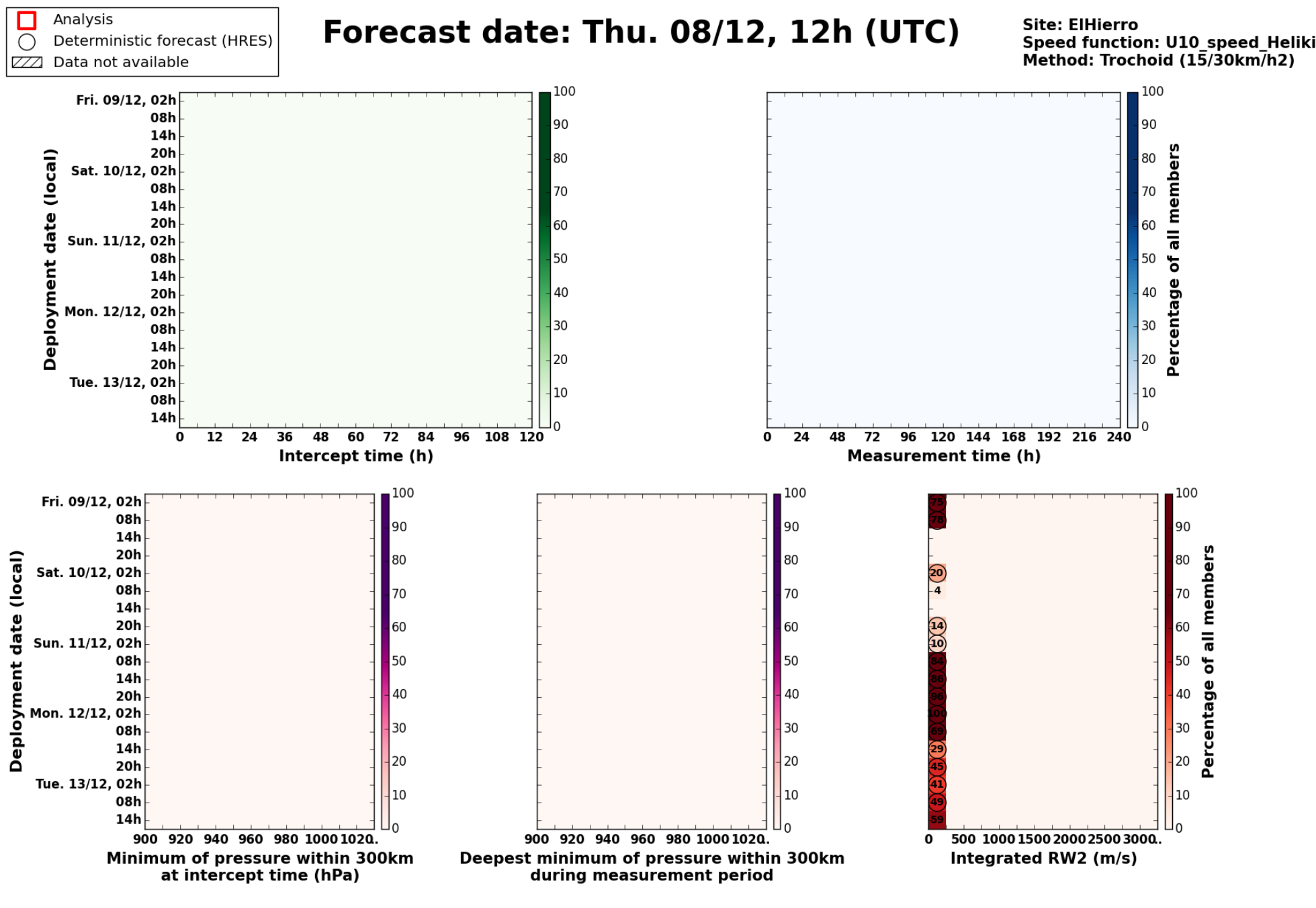
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 08/12, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 12/12, 14h (UTC)



Tue. 13/12, 14h (LT)



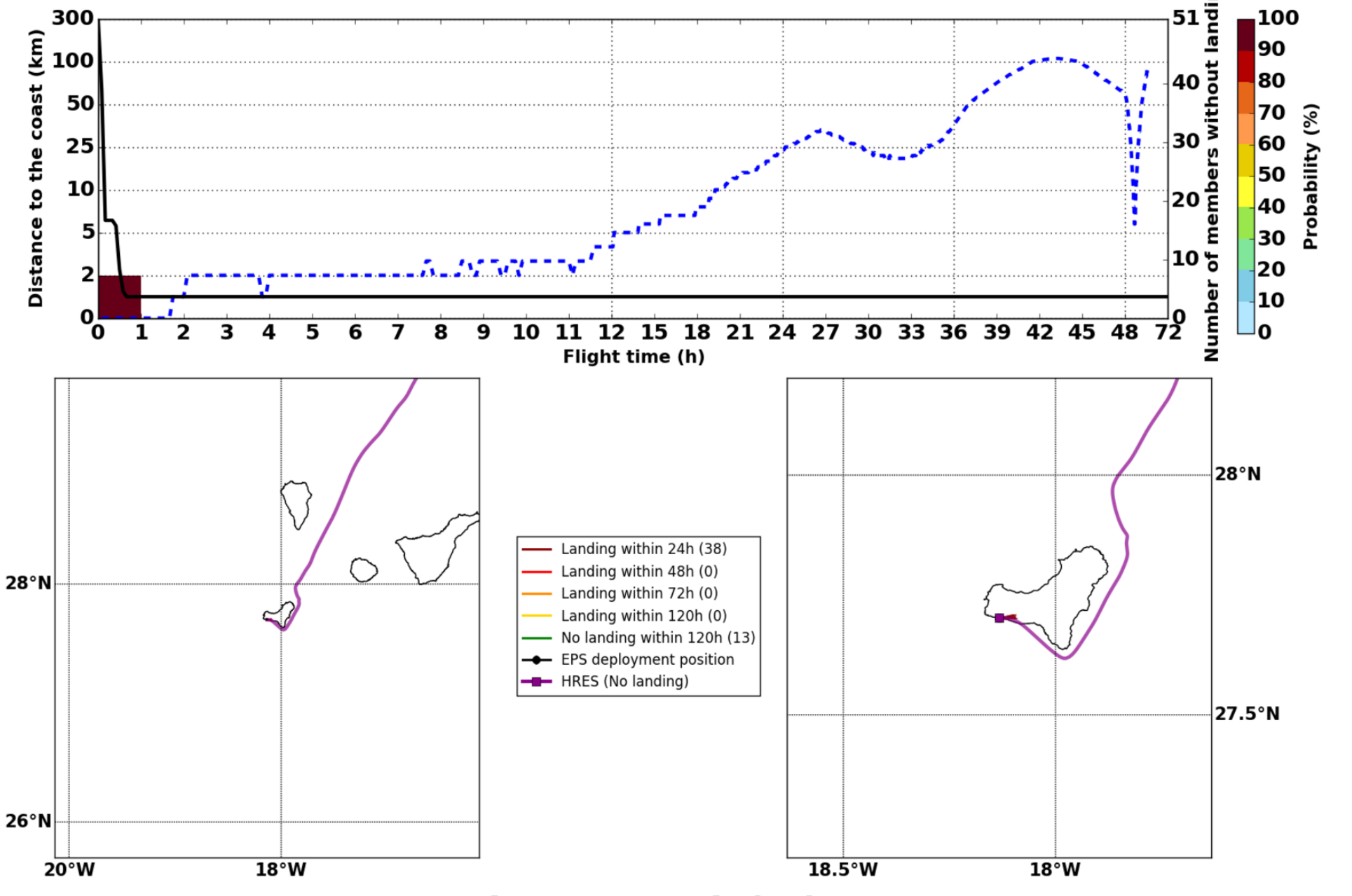

Analysis
Deterministic forecast (HRES)
Data not available
Deployment date (local)
Intercept time (h)
Measurement time (h)
Percentage of all members
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

Forecast date: Thu. 08/12, 12h (UTC)

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

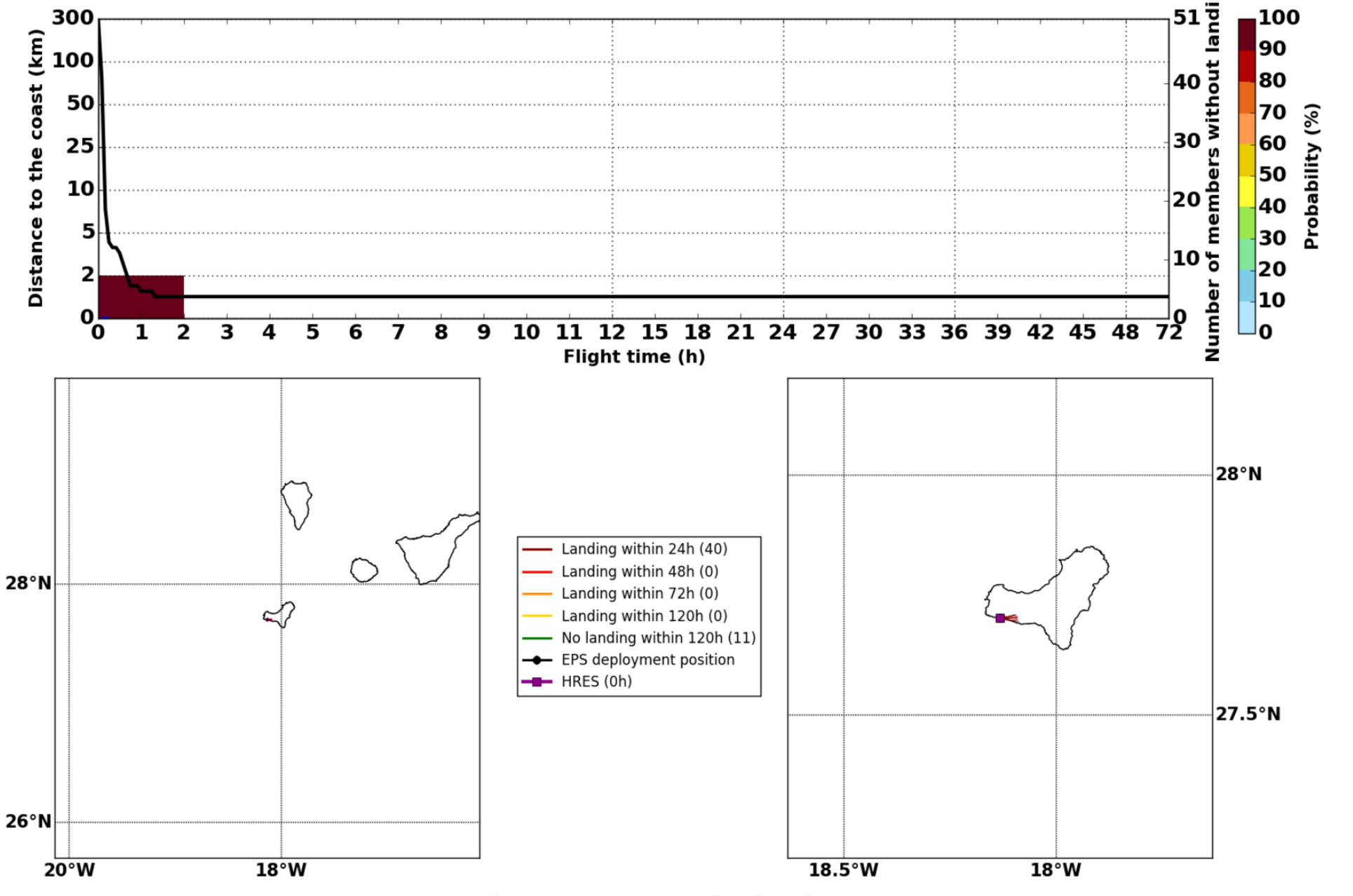
Fri. 09/12, 02h (LT)

Forecast date: Thu. 08/12, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 09/12, 02h (UTC)

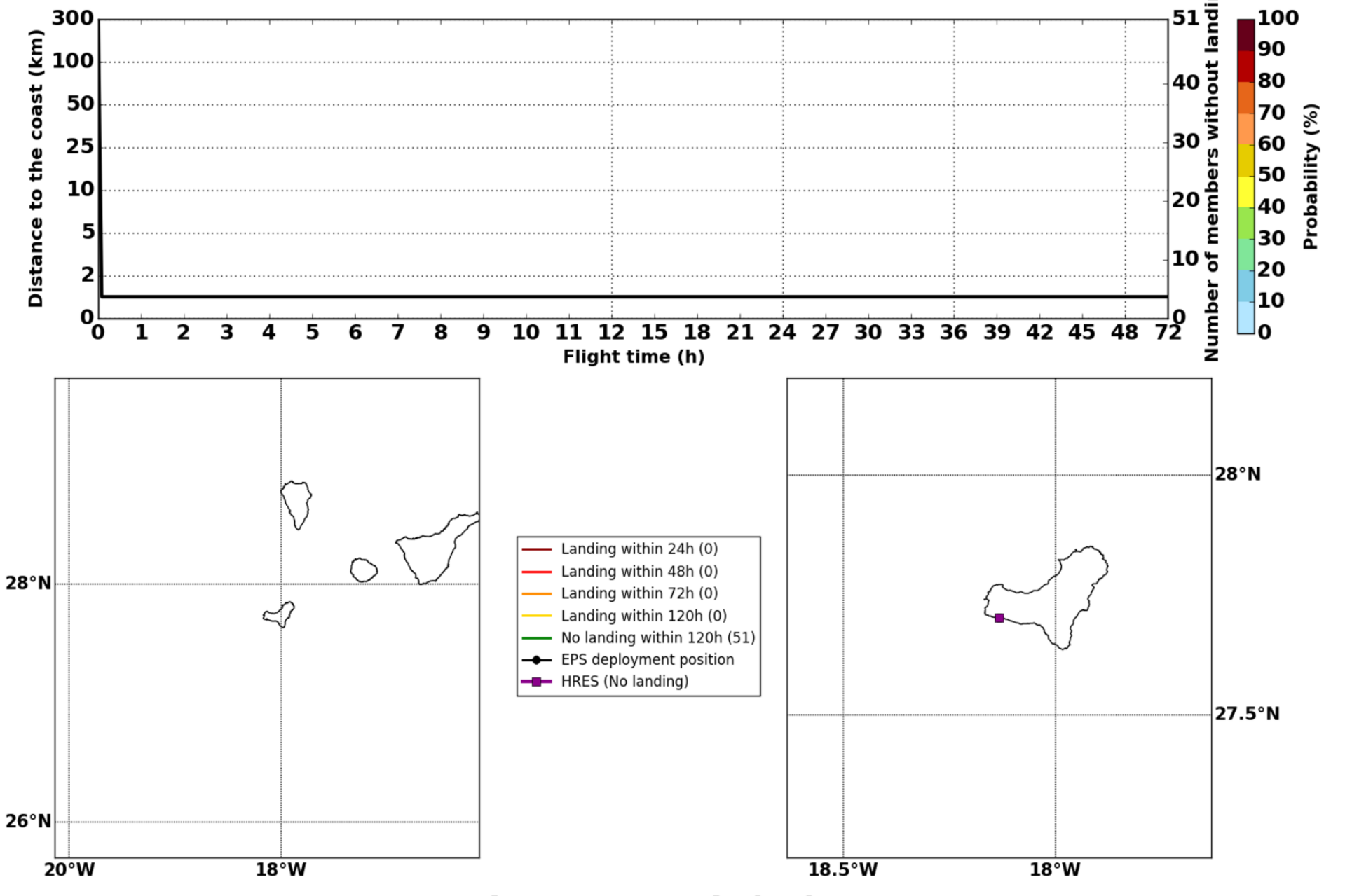


Fri. 09/12, 08h (LT)

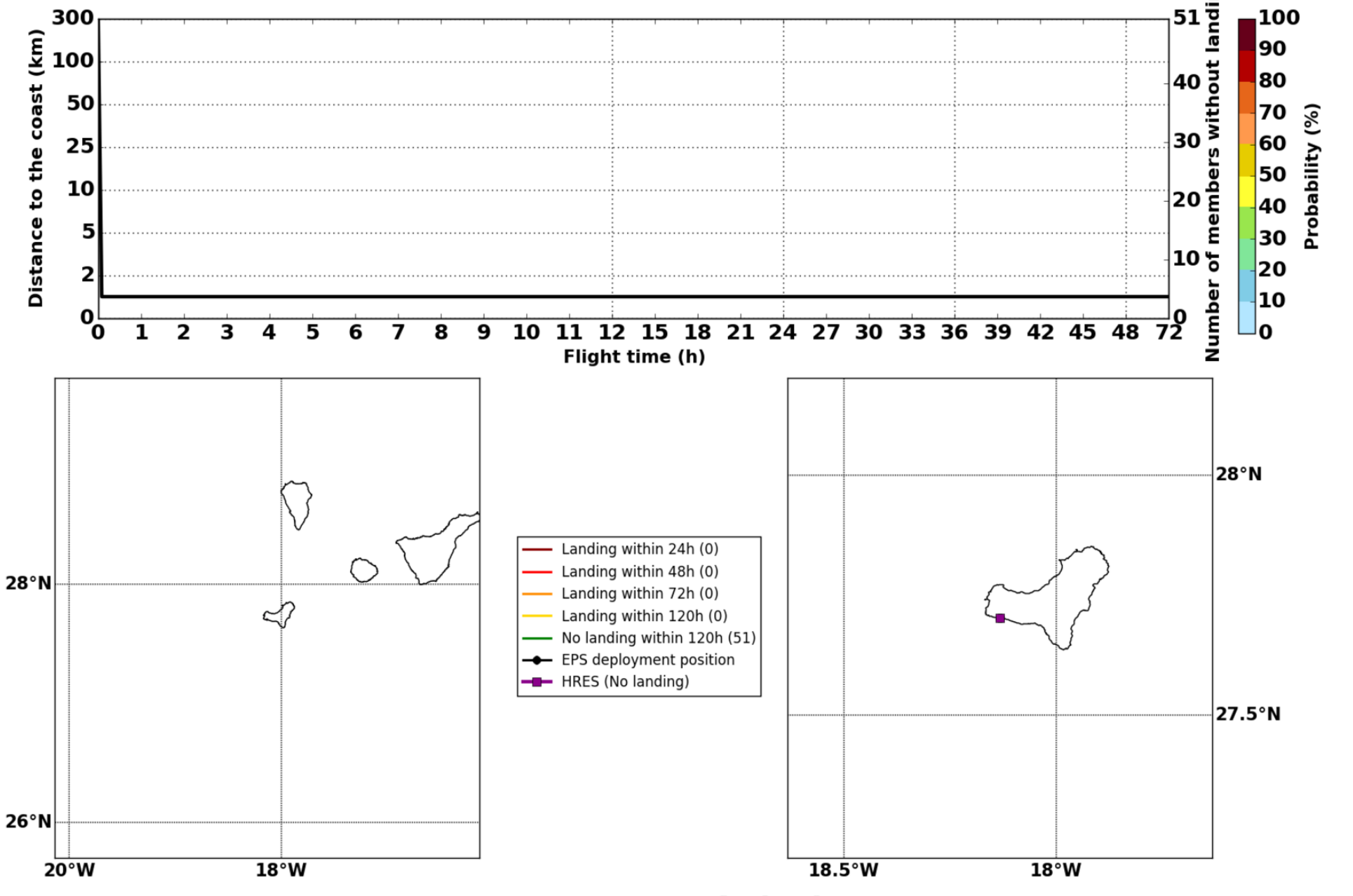
Forecast date: Thu. 08/12, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 09/12, 08h (UTC)



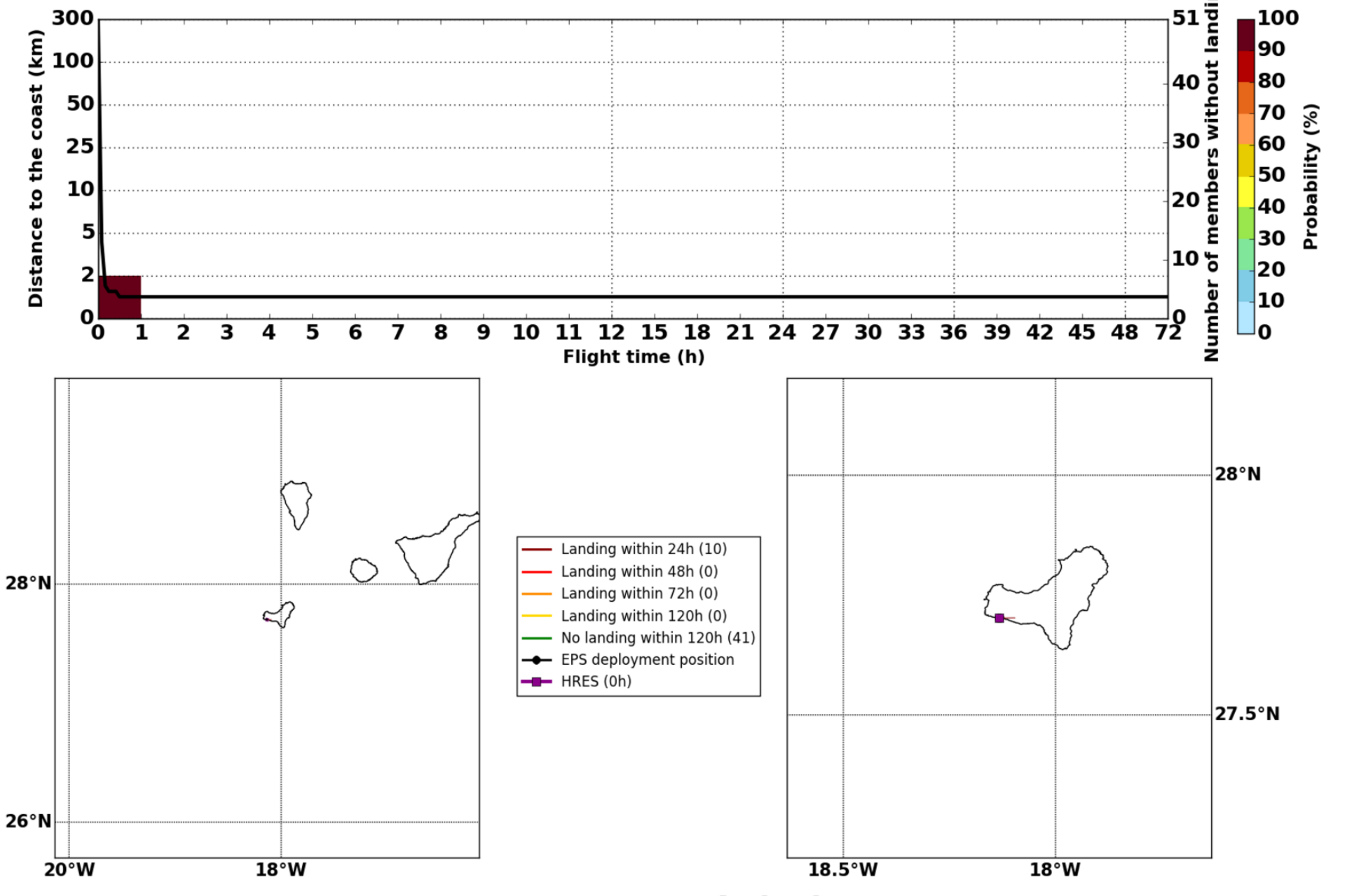
Fri. 09/12, 14h (LT)



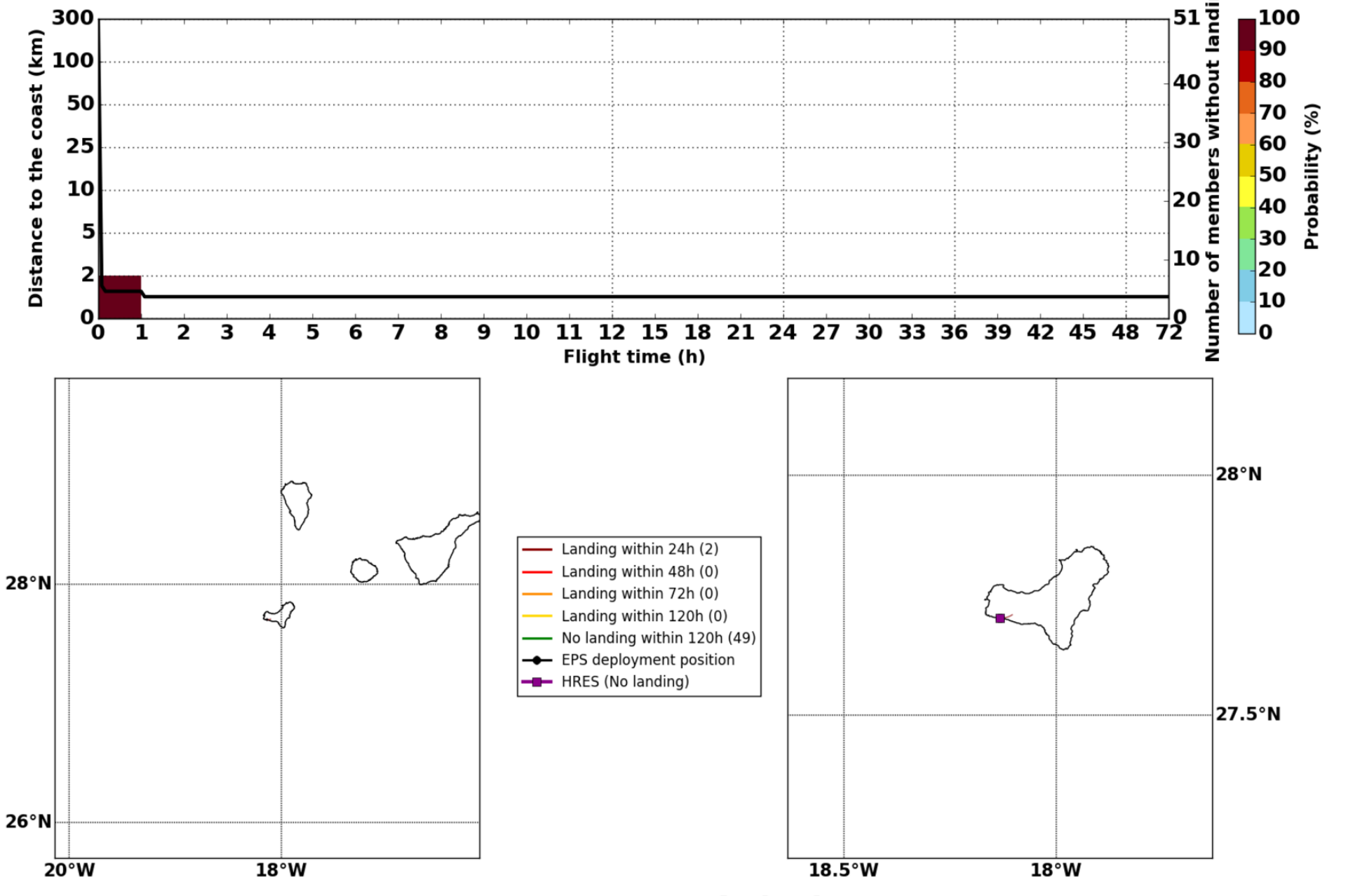
Fri. 09/12, 20h (LT)



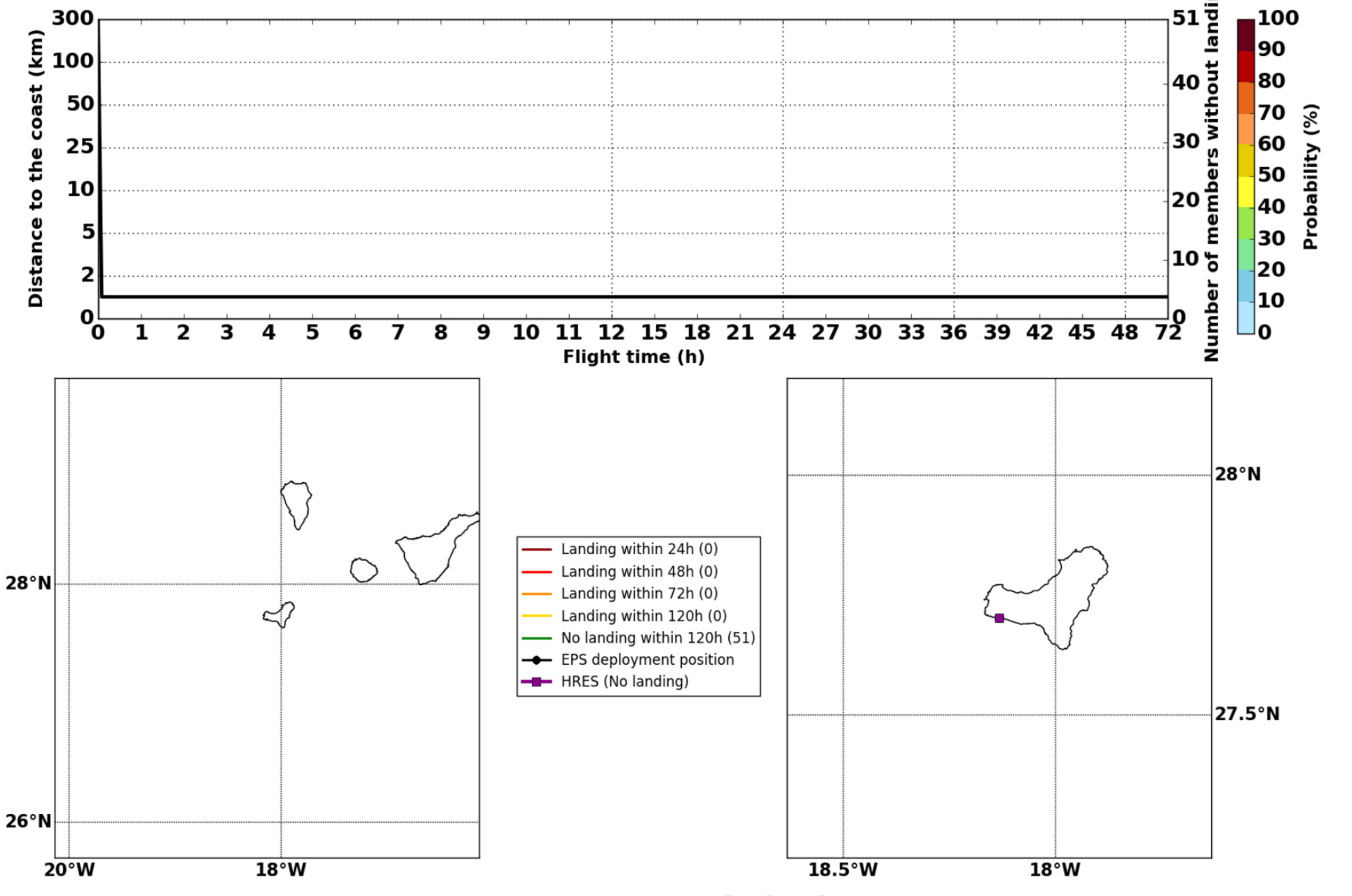
Sat. 10/12, 02h (LT)



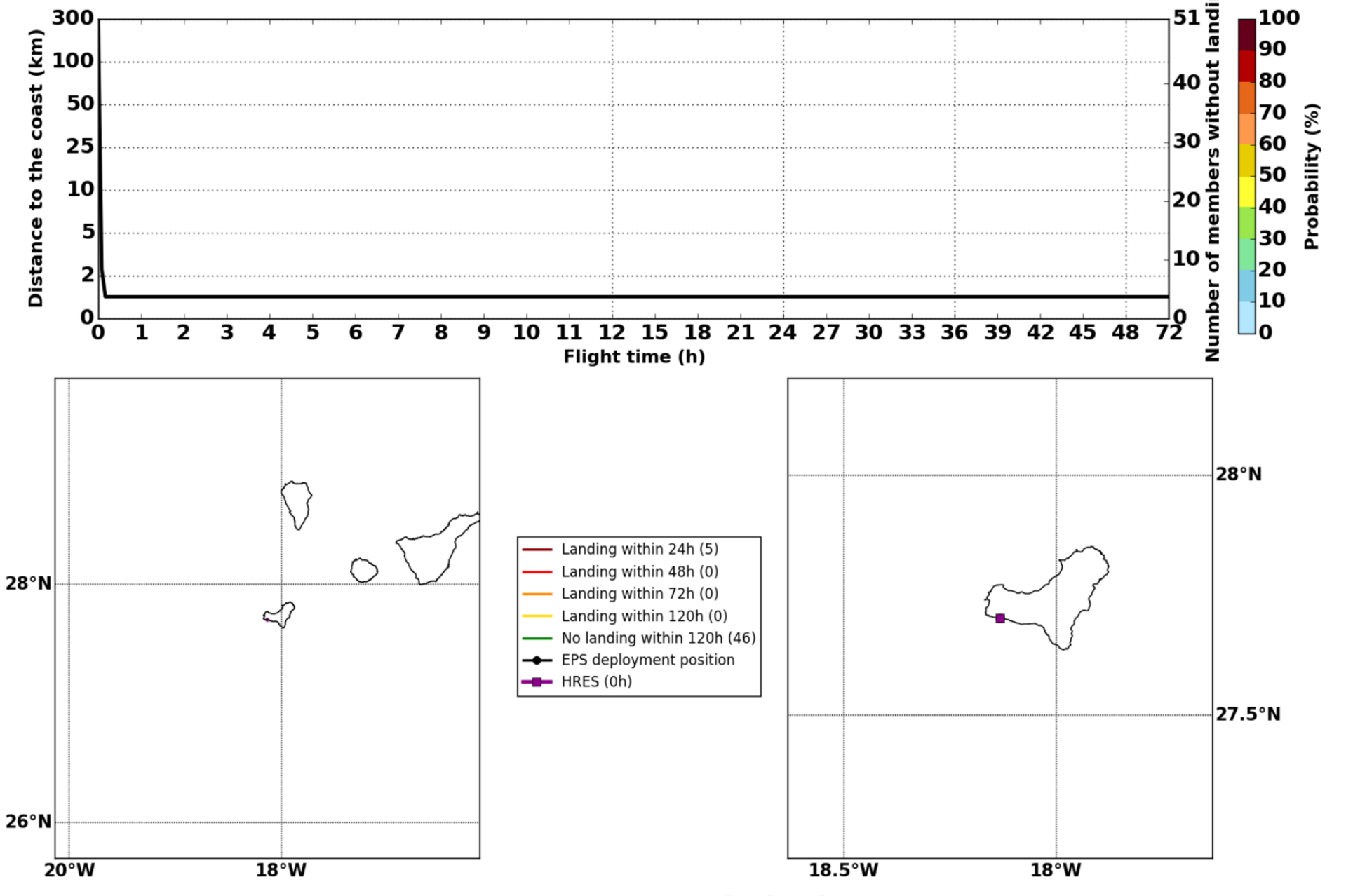
Sat. 10/12, 08h (LT)



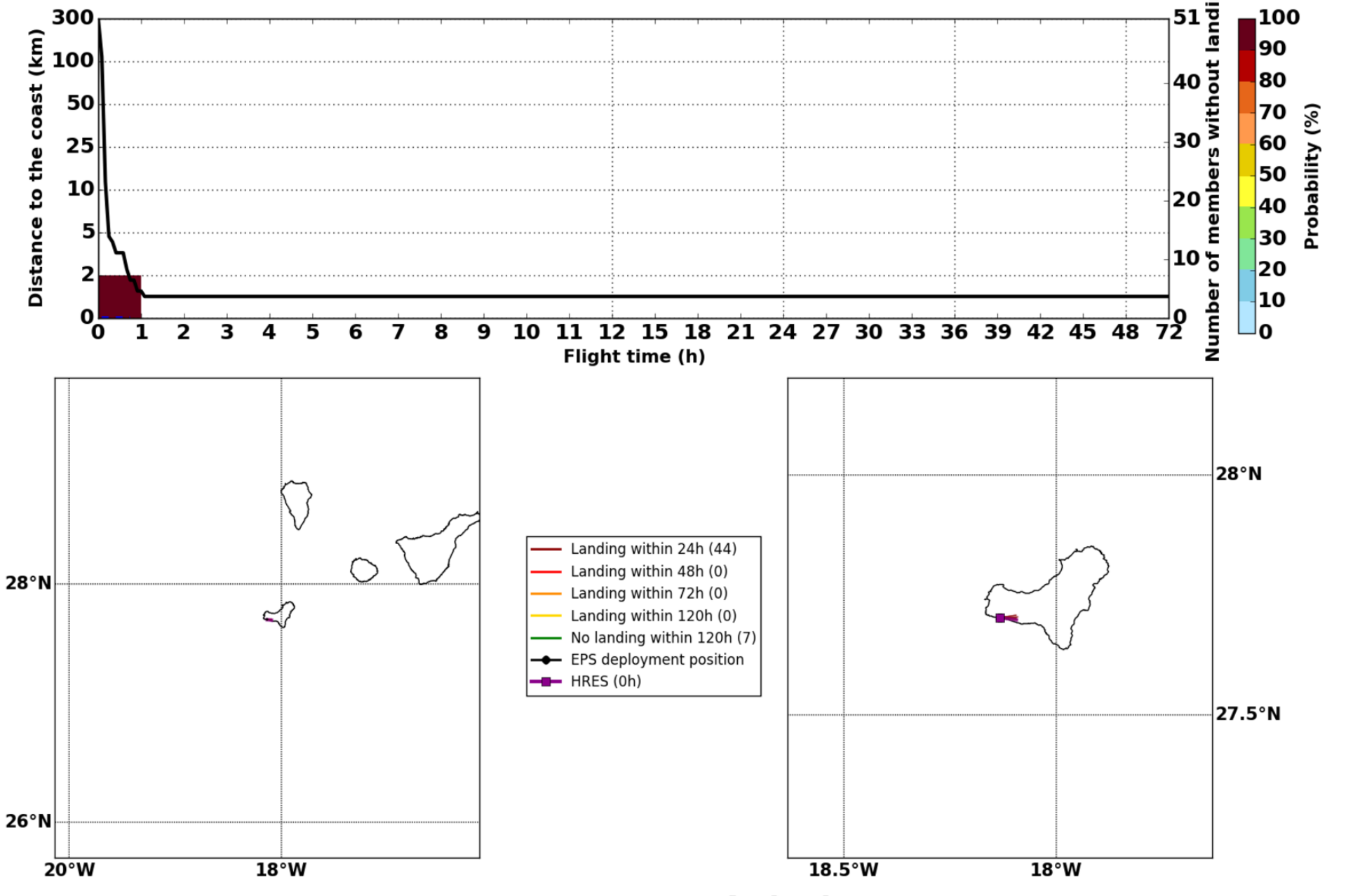
Sat. 10/12, 14h (LT)



Sun. 11/12, 02h (LT)

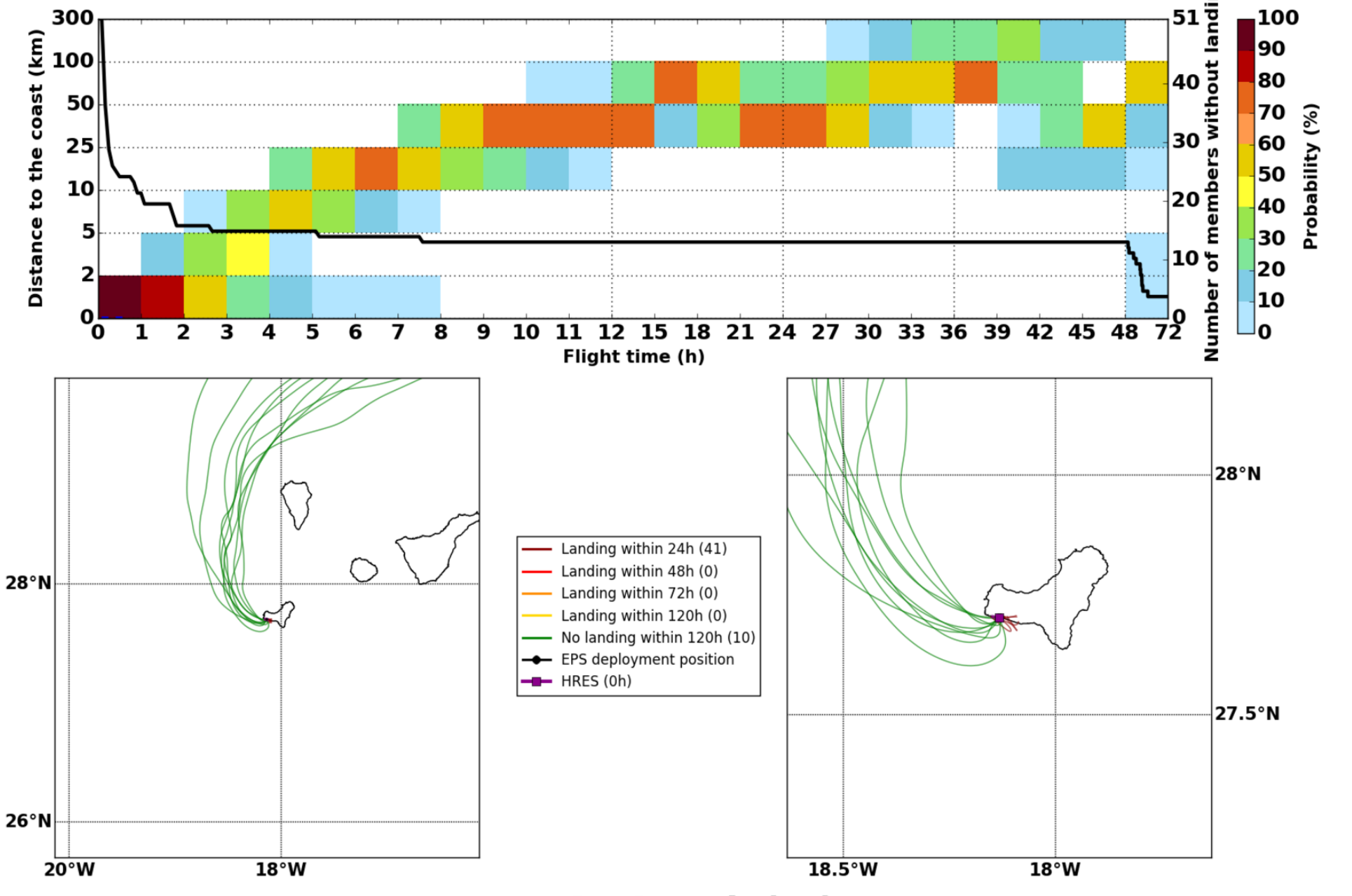


Sun. 11/12, 14h (LT)



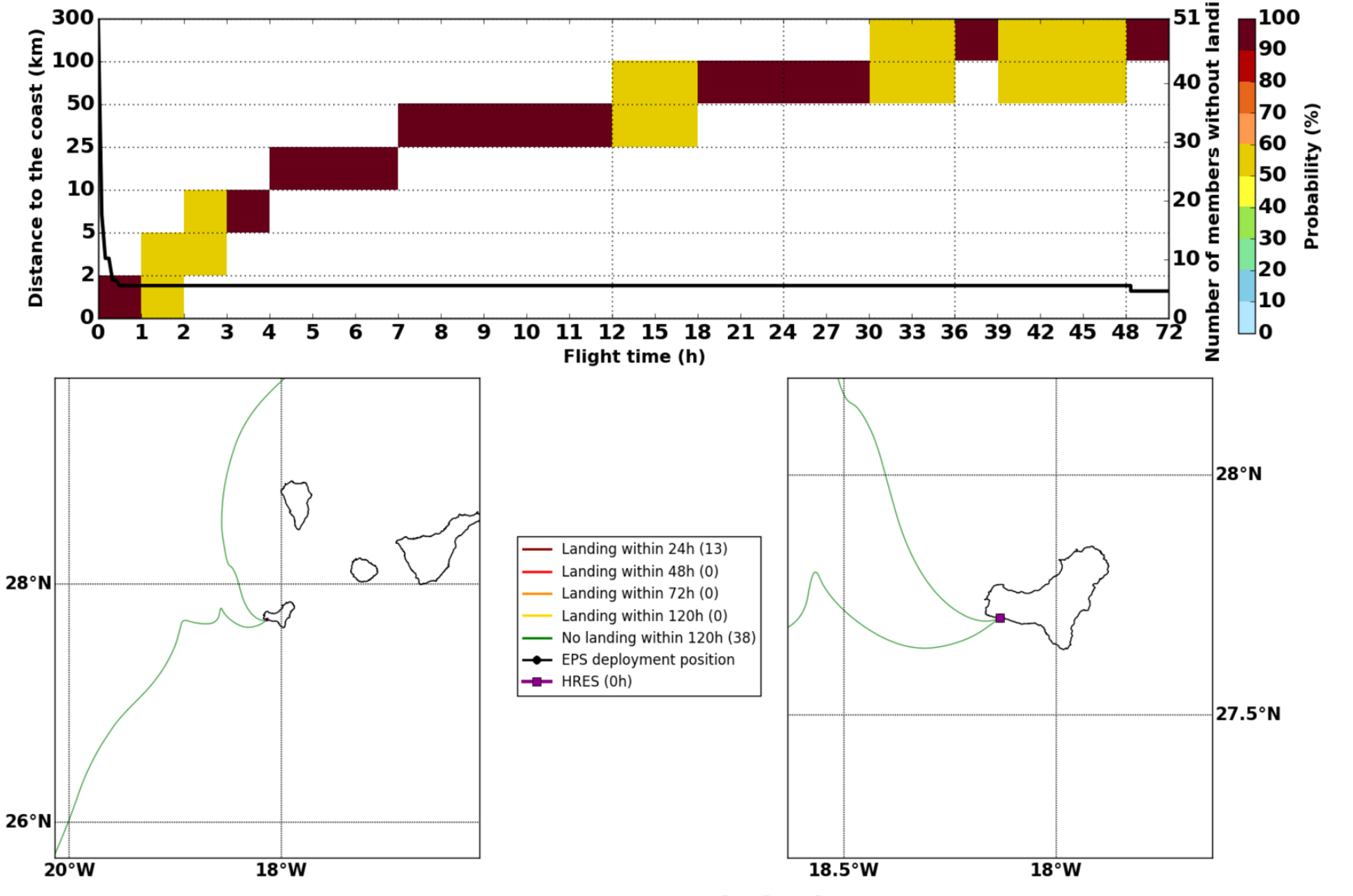
Mon. 12/12, 02h (LT)

Forecast date: Thu. 08/12, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 12/12, 02h (UTC)



Mon. 12/12, 14h (LT)

Forecast date: Thu. 08/12, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 12/12, 14h (UTC)



Tue. 13/12, 14h (LT)