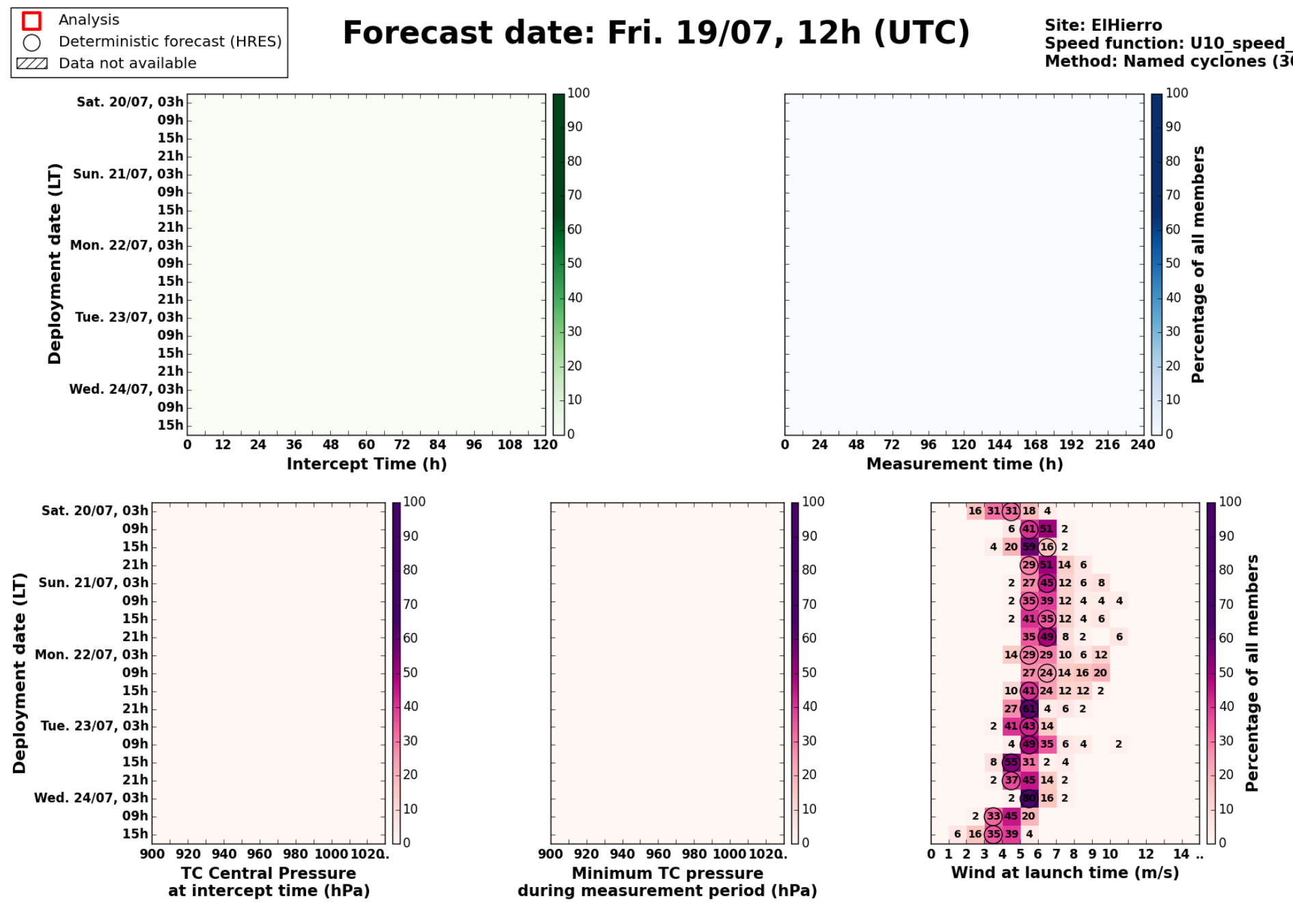
Forecast date: Fri. 19/07, 12h (UTC)

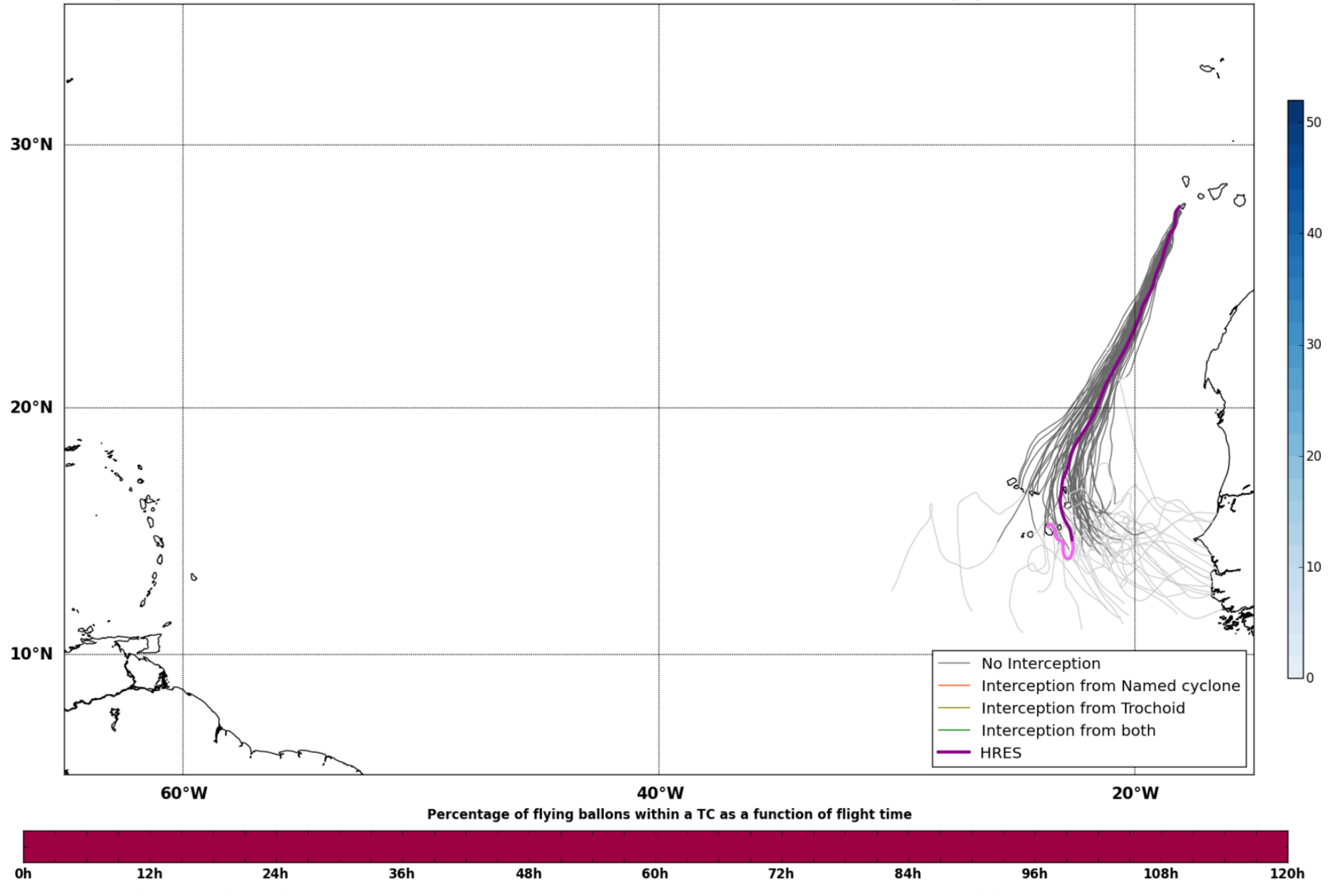
Site: ElHierro
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



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

Sat. 20/07, 03h (LT)

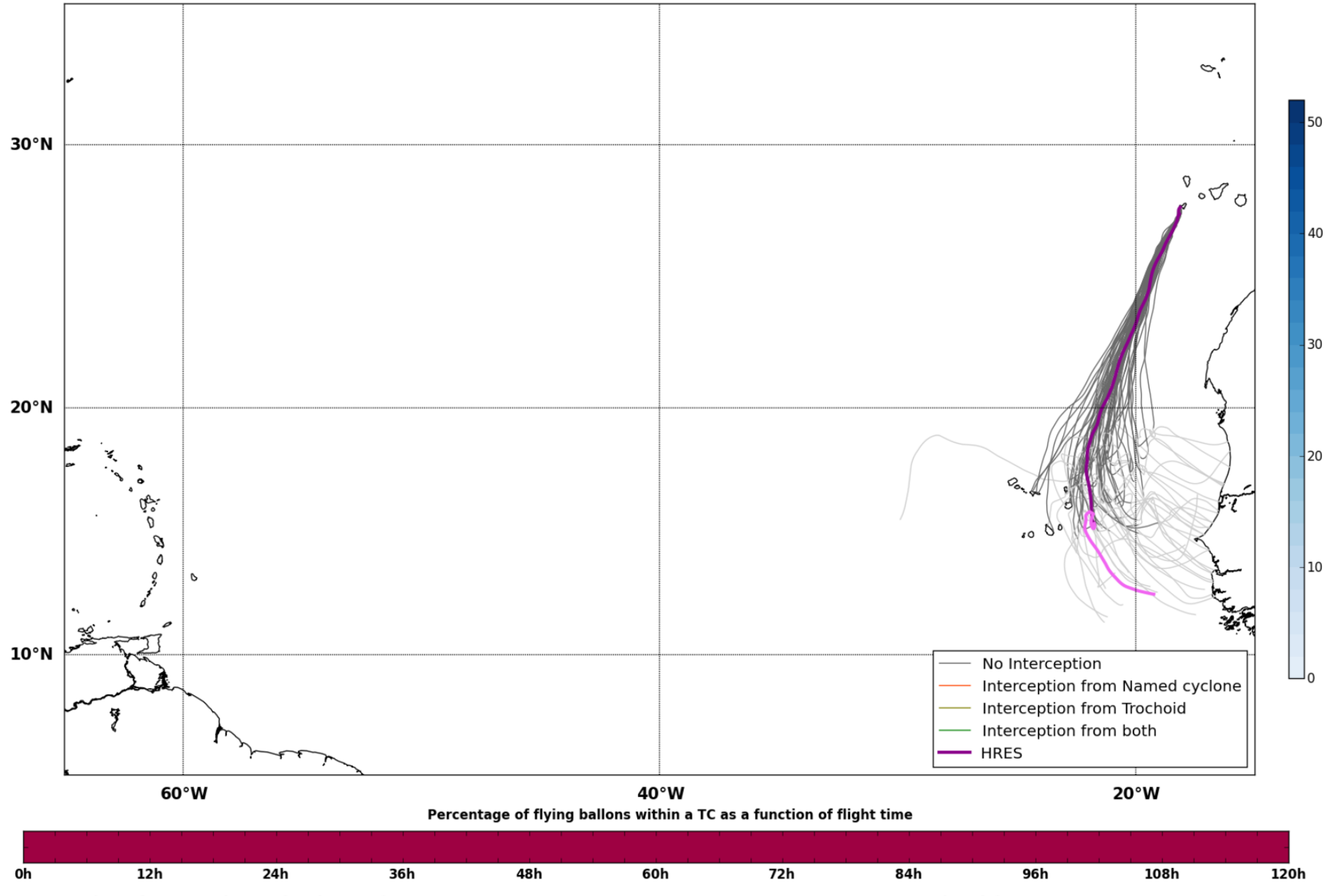
Site: ElHierro
Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 20/07, 02h (UTC)


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. 20/07, 09h (LT)

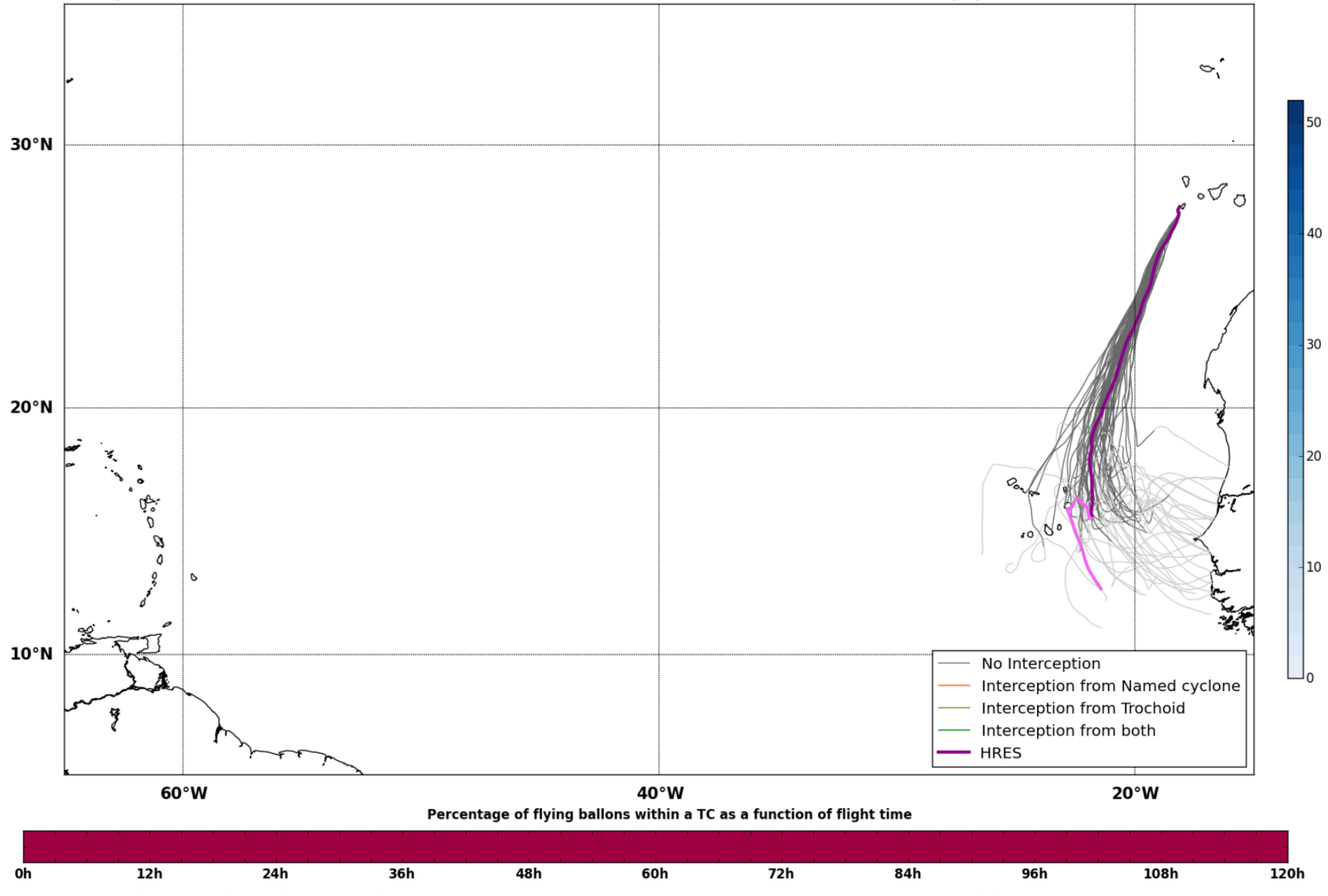
Site: ElHierro
Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 20/07, 08h (UTC)



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

Sat. 20/07, 15h (LT)

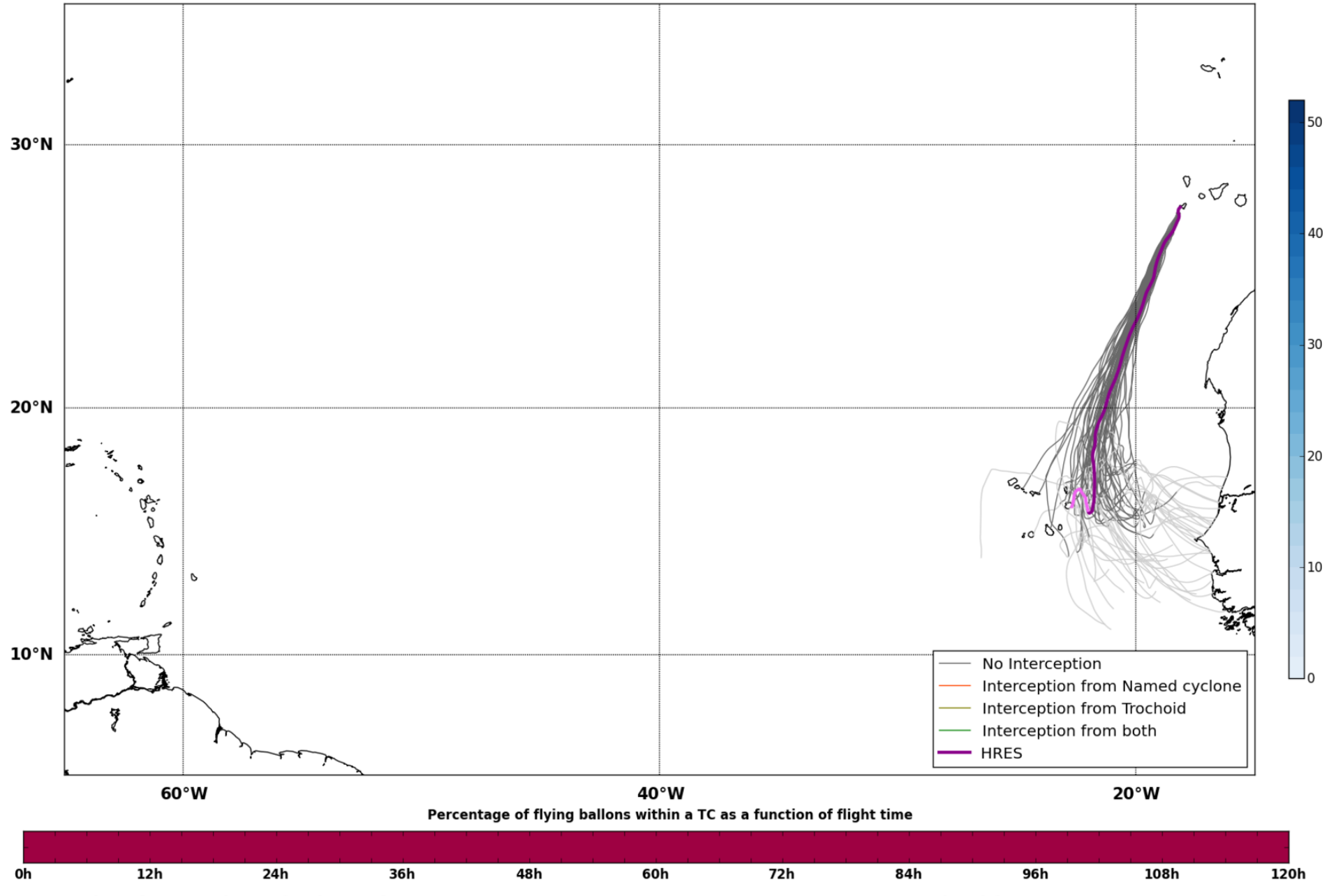
Site: ElHierro
Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 20/07, 14h (UTC)



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

Sat. 20/07, 21h (LT)

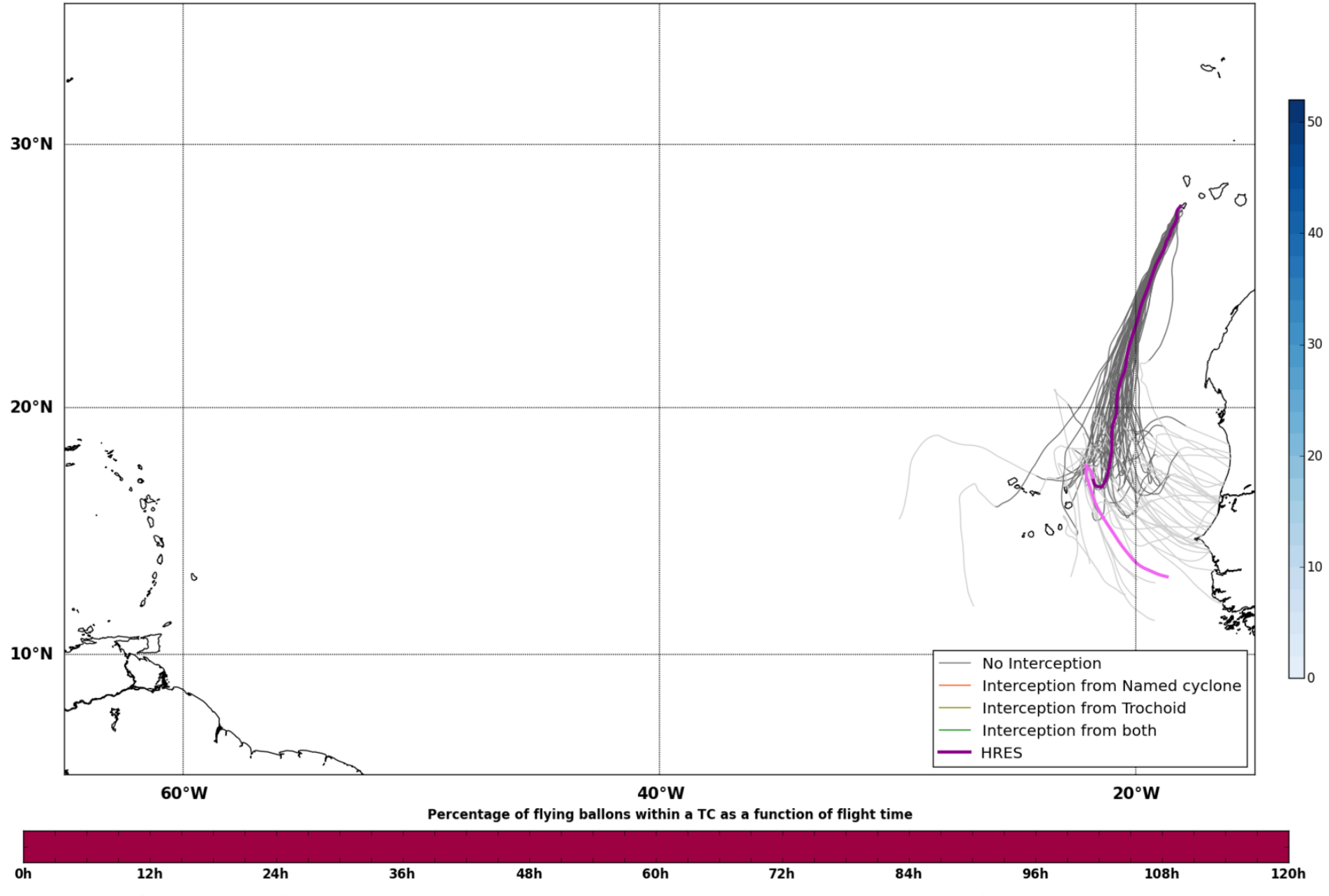
Site: ElHierro
Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 20/07, 20h (UTC)



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

Sun. 21/07, 03h (LT)

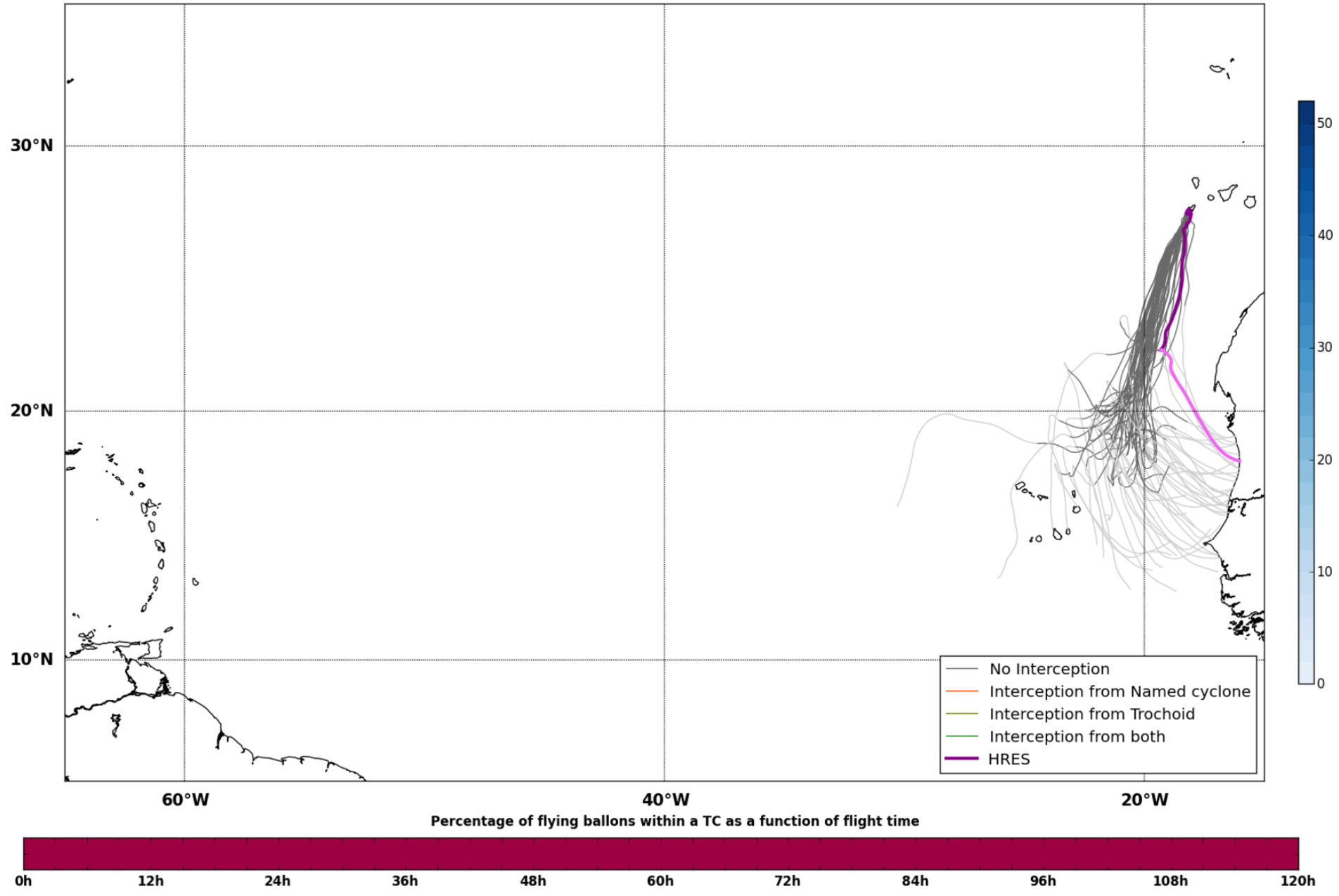
Site: ElHierro
Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 21/07, 02h (UTC)



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

Sun. 21/07, 09h (LT)

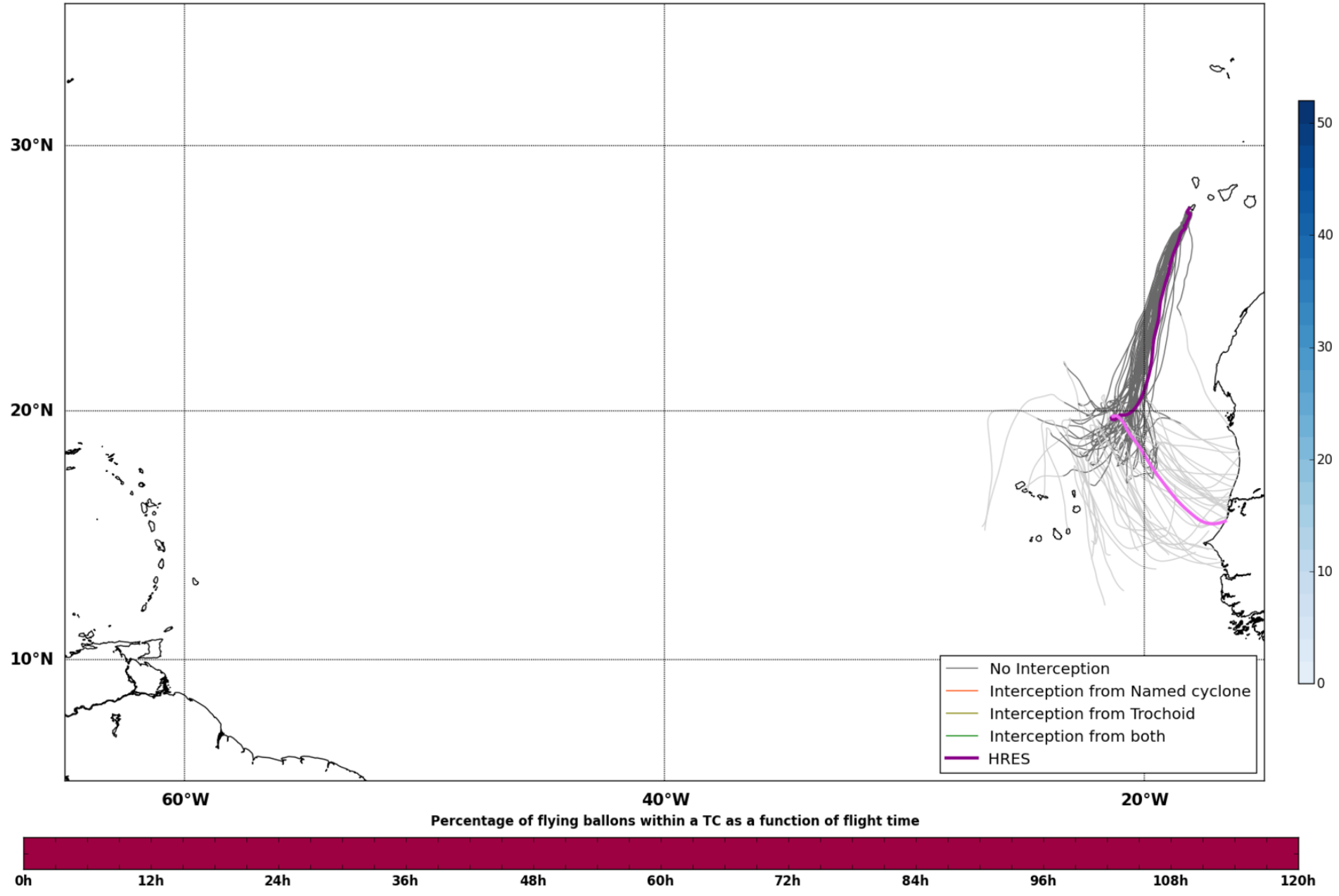
Site: ElHierro
Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 21/07, 08h (UTC)



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

Sun. 21/07, 15h (LT)

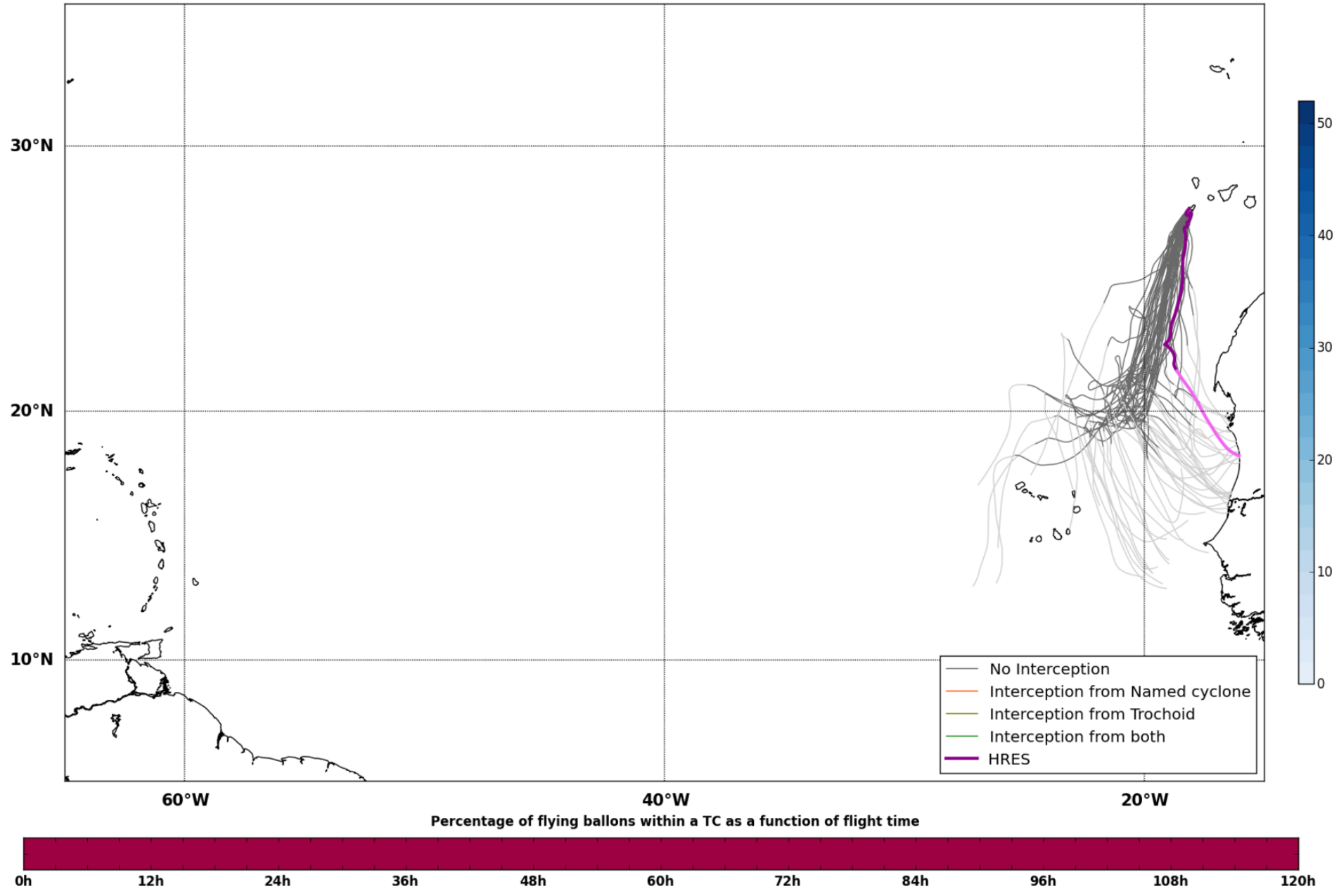
Site: ElHierro
Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 21/07, 14h (UTC)



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

Mon. 22/07, 03h (LT)

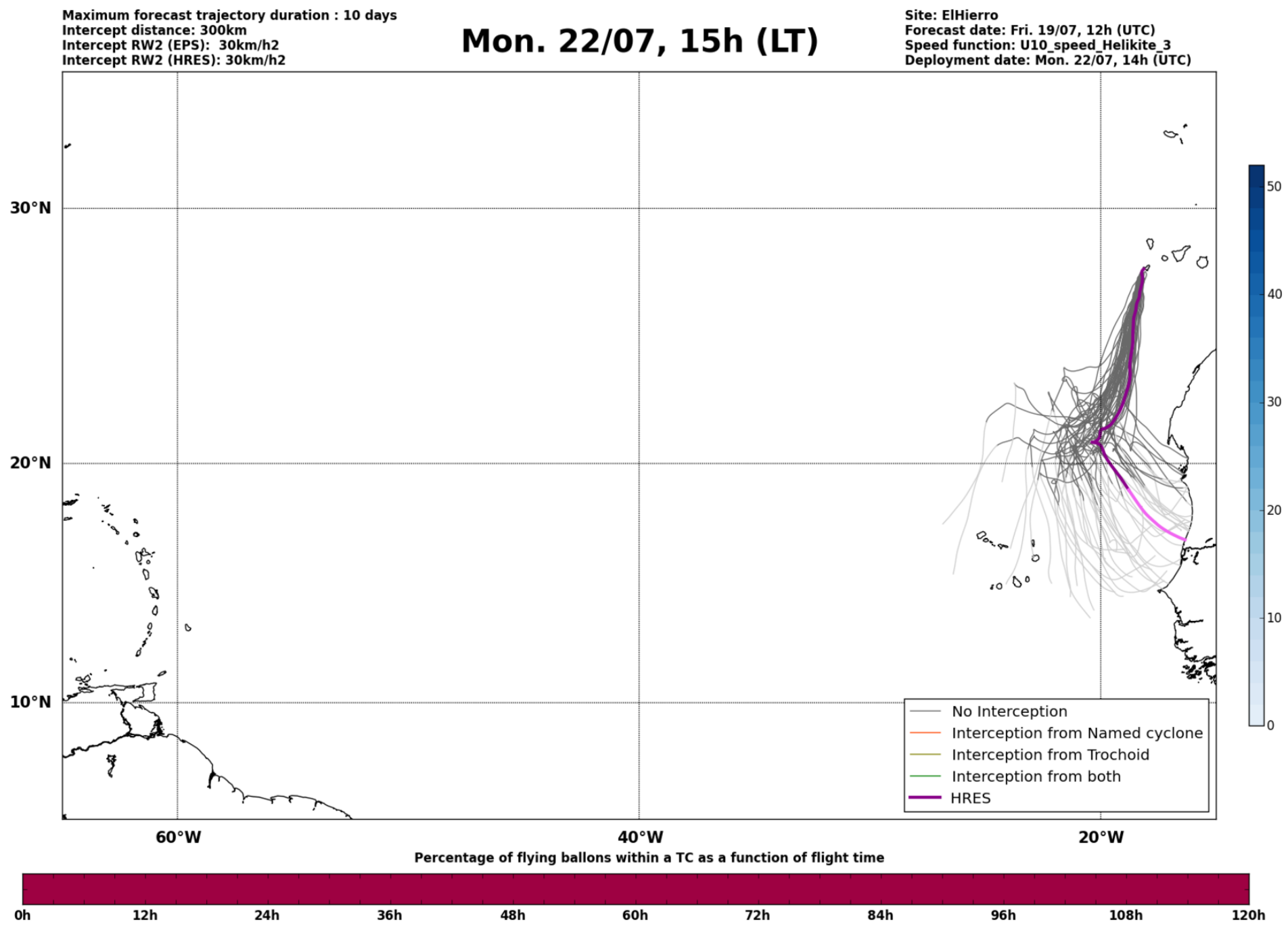
Site: ElHierro
Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 22/07, 02h (UTC)



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

Mon. 22/07, 15h (LT)

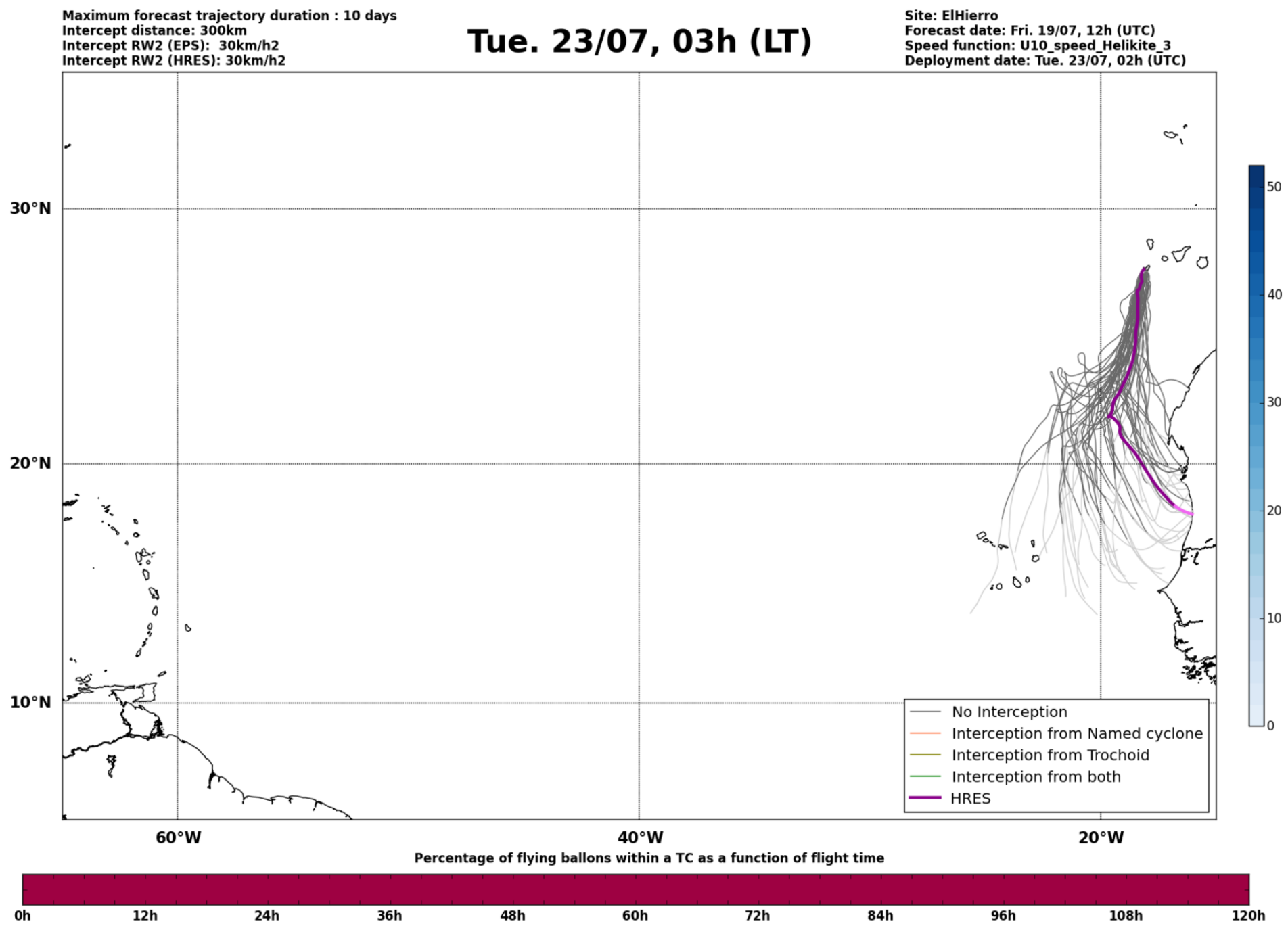
Site: ElHierro
Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 22/07, 14h (UTC)



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

Tue. 23/07, 03h (LT)

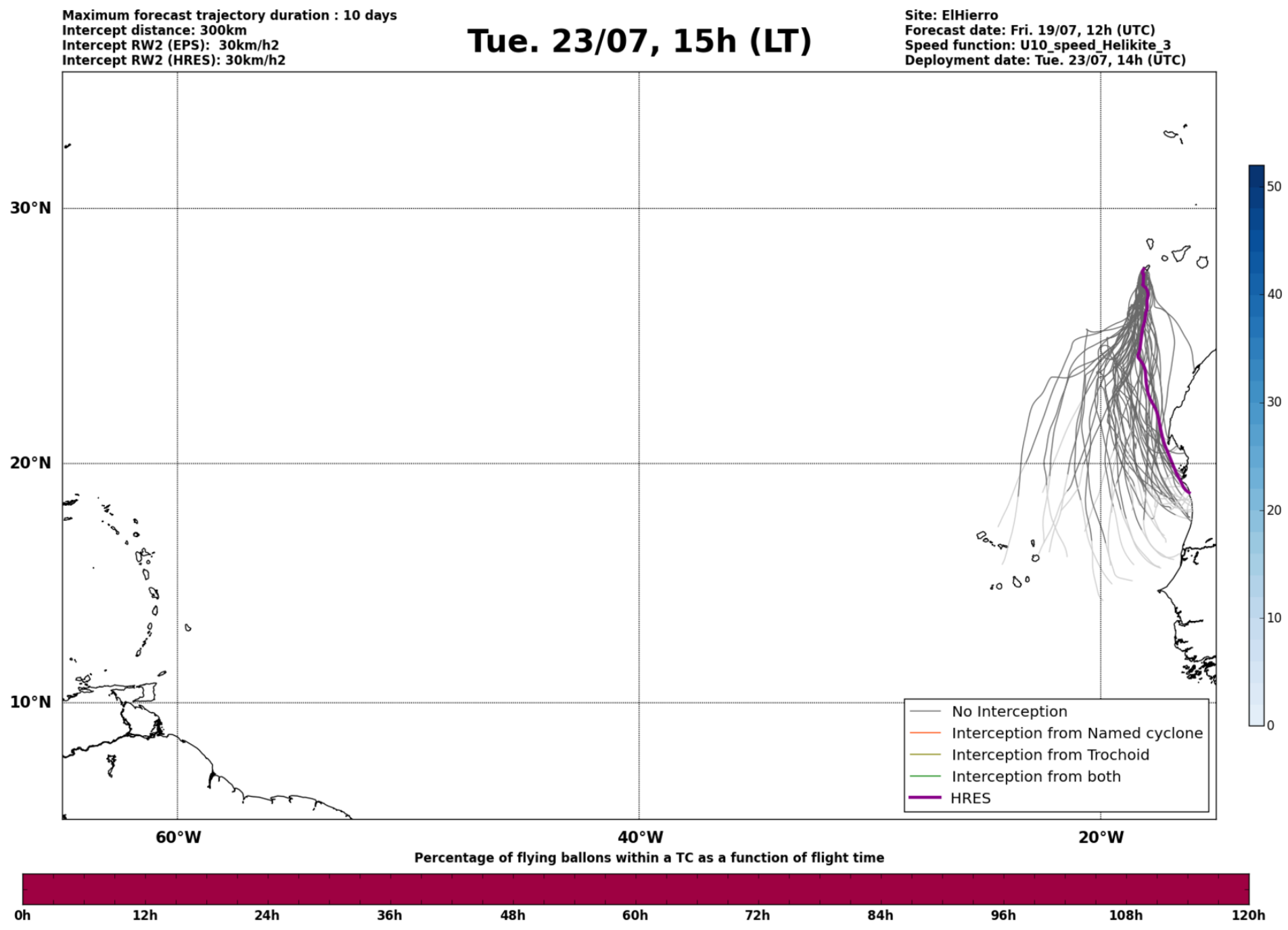
Site: ElHierro
Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 23/07, 02h (UTC)



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

Tue. 23/07, 15h (LT)

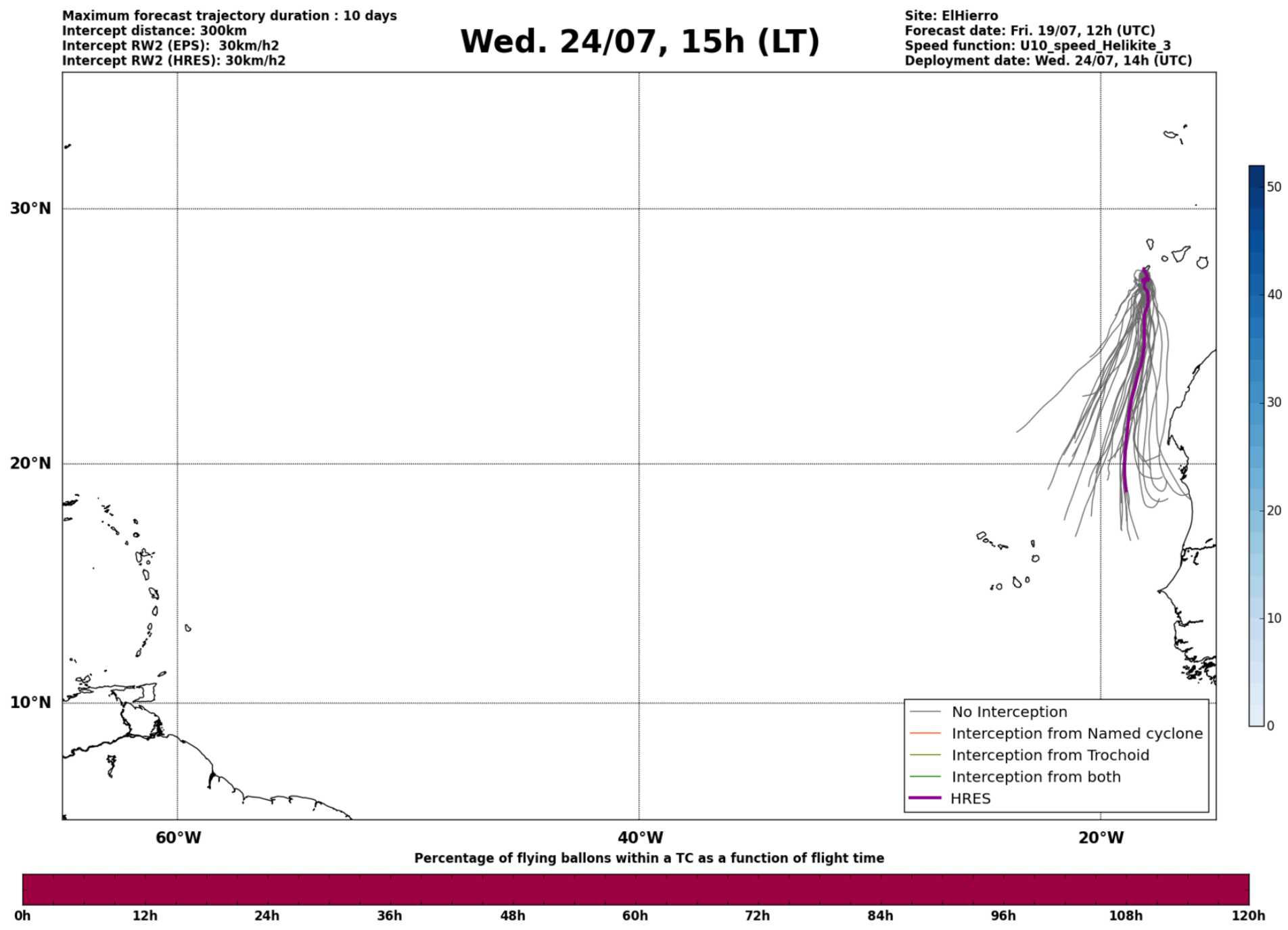
Site: ElHierro
Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 23/07, 14h (UTC)



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

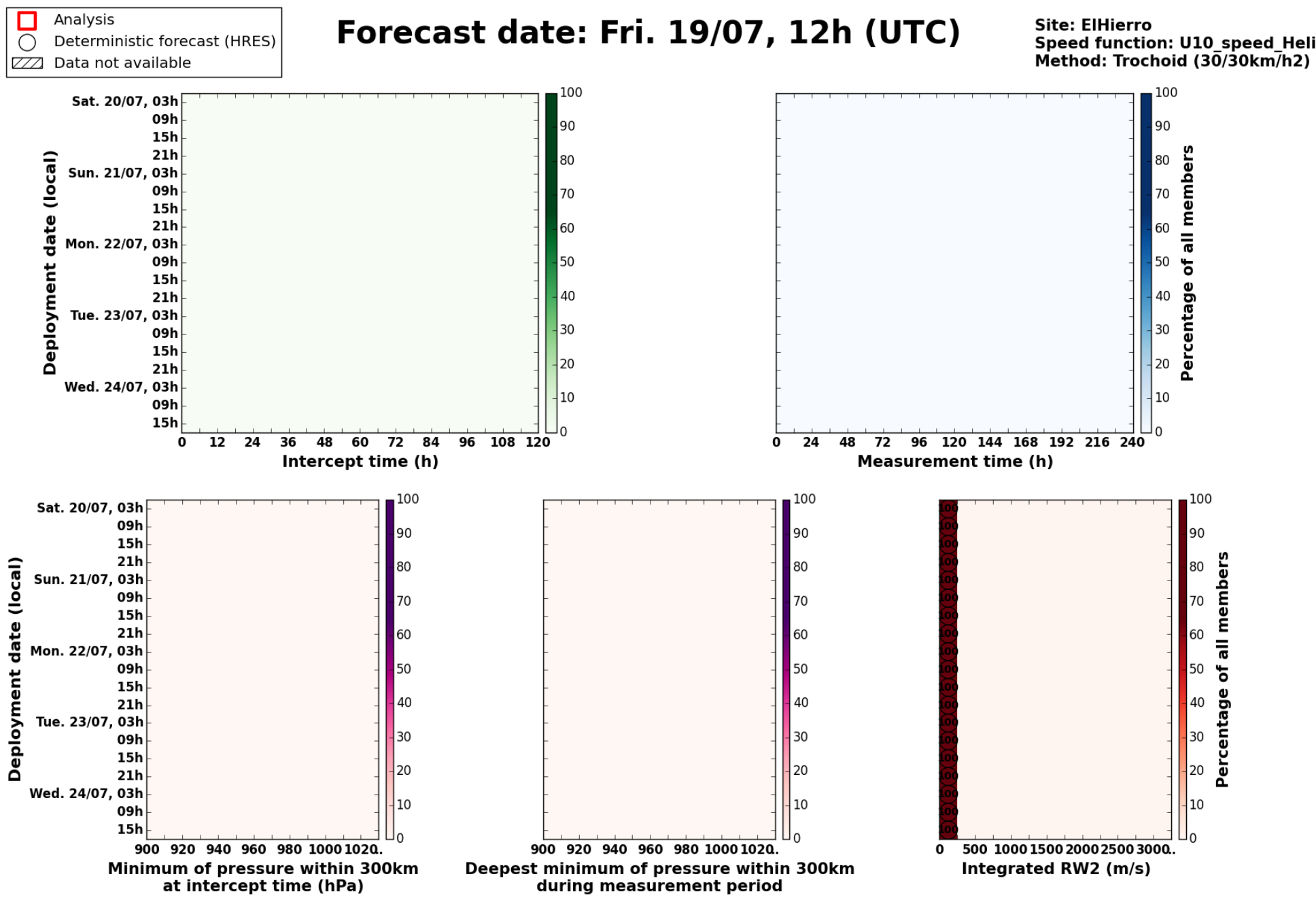
Wed. 24/07, 15h (LT)

Site: ElHierro
Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 24/07, 14h (UTC)



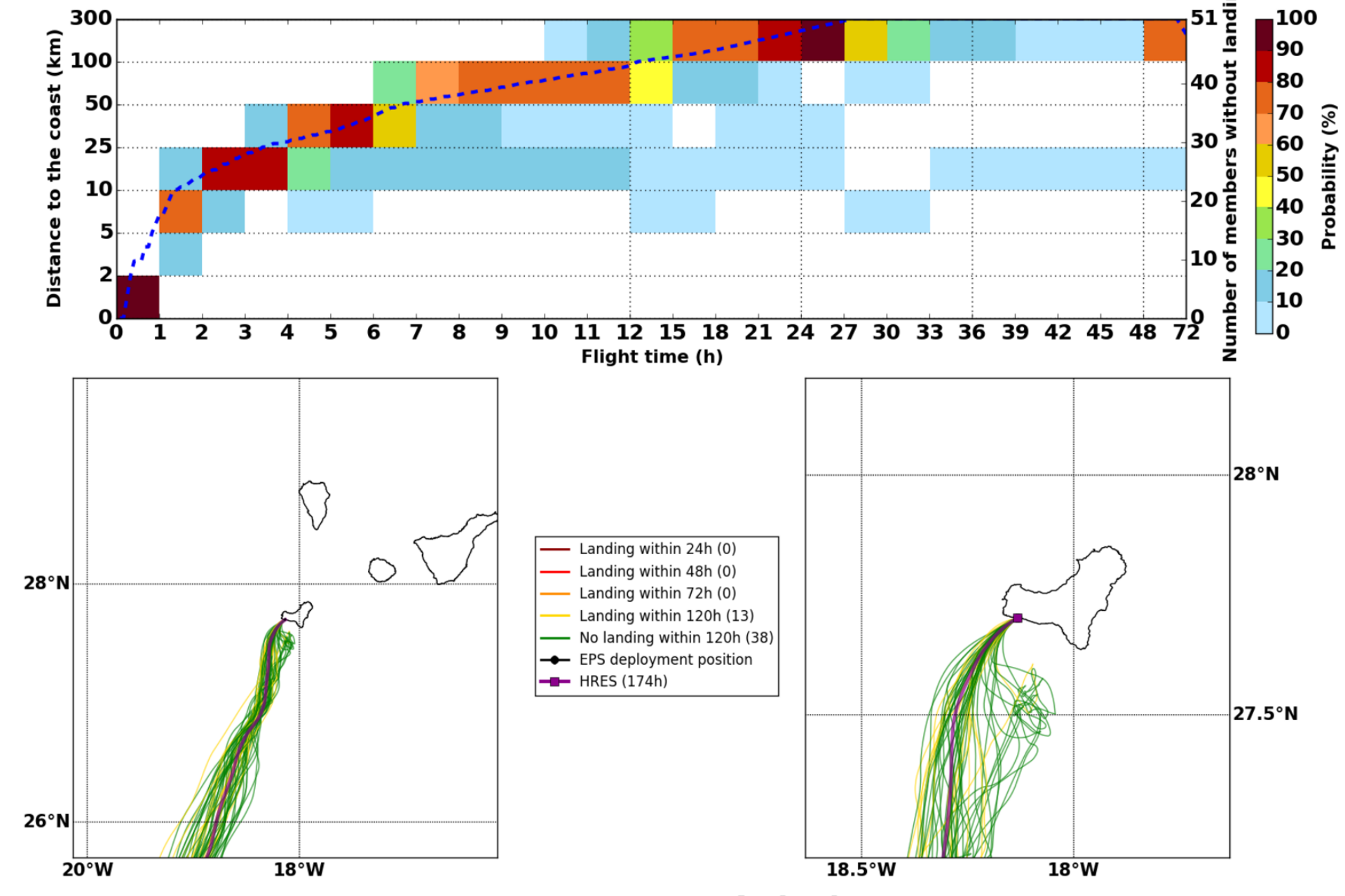
Forecast date: Fri. 19/07, 12h (UTC)

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



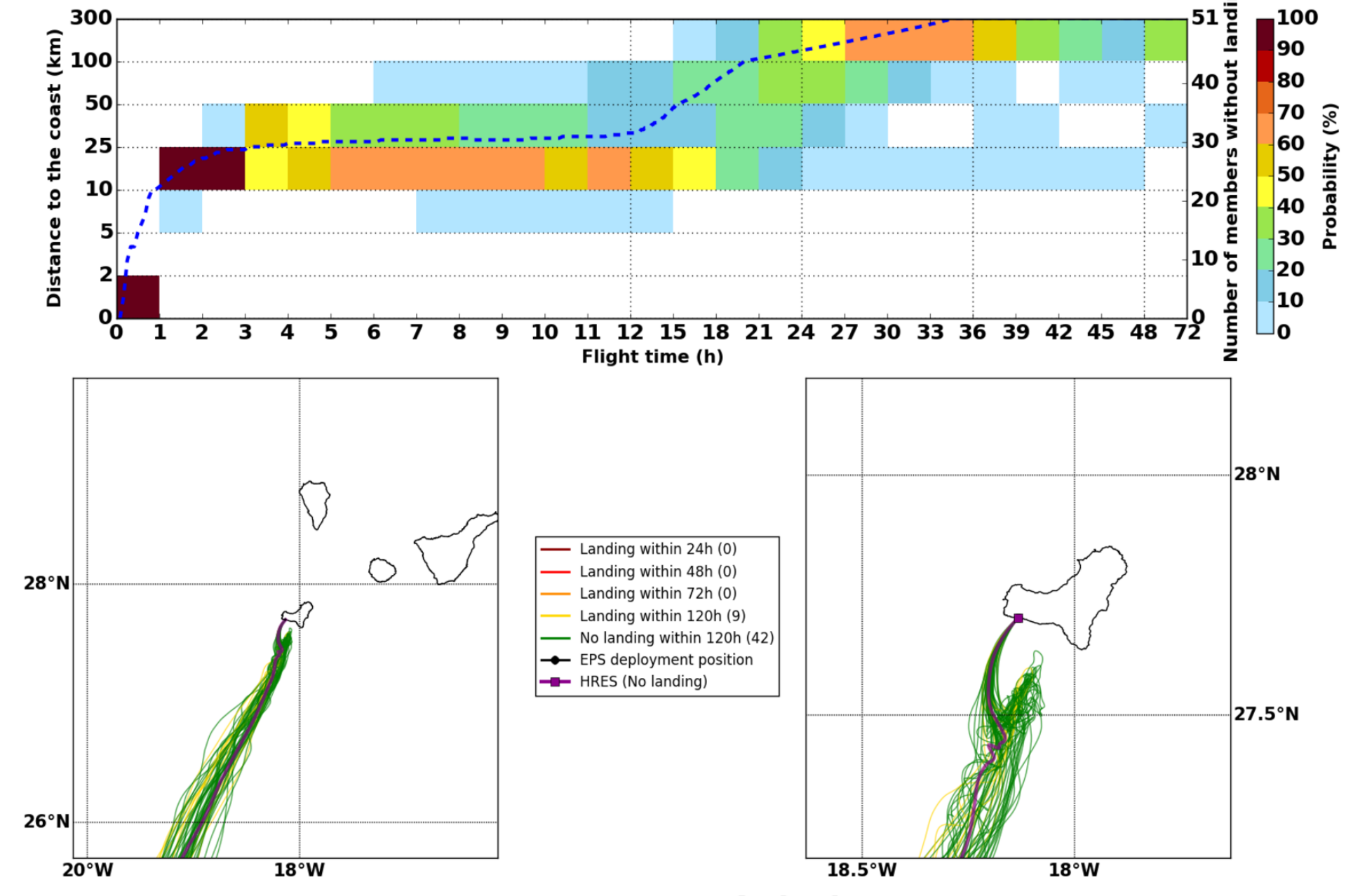
Sat. 20/07, 03h (LT)

Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 20/07, 02h (UTC)



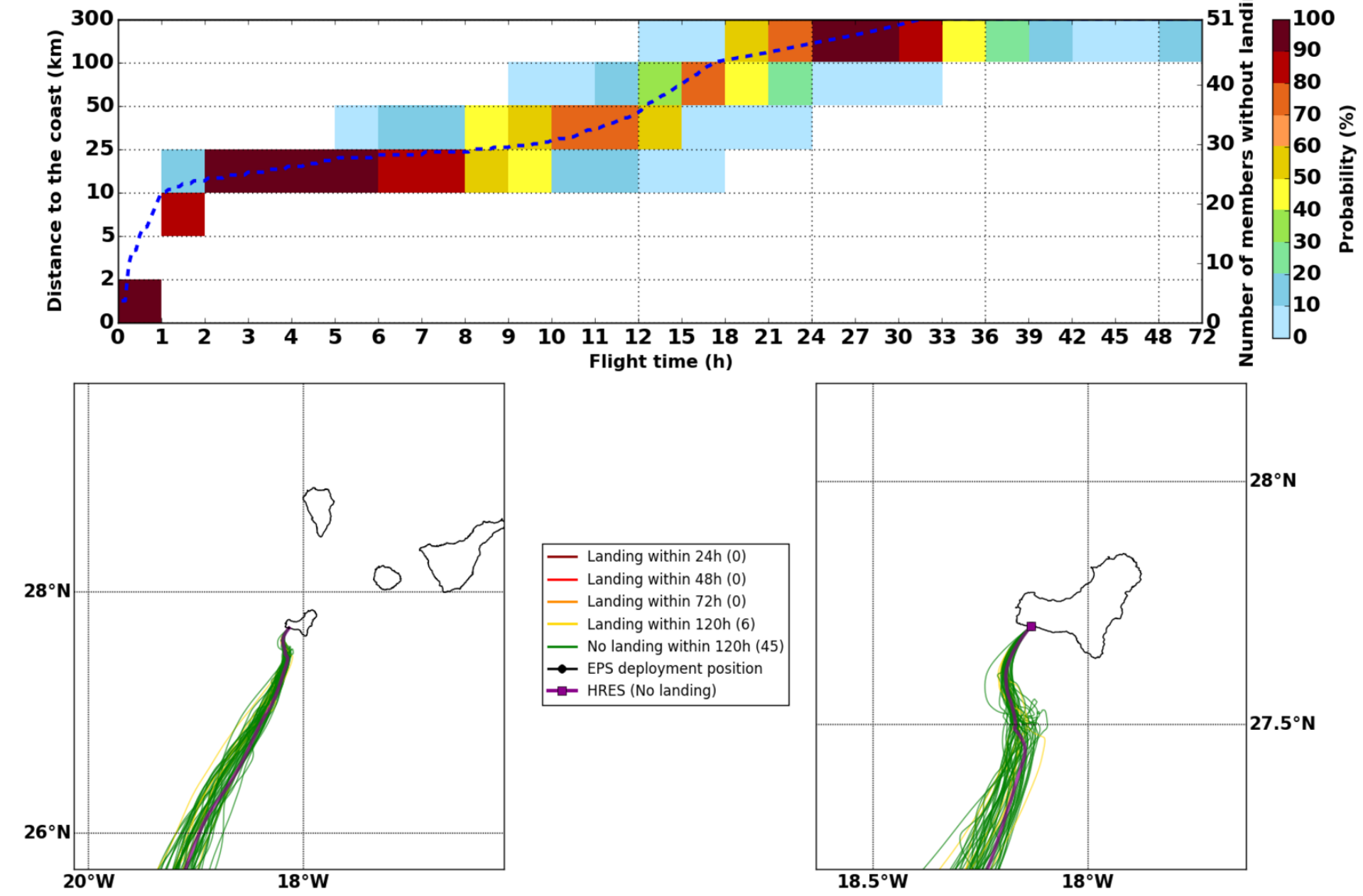
Sat. 20/07, 09h (LT)

Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 20/07, 08h (UTC)



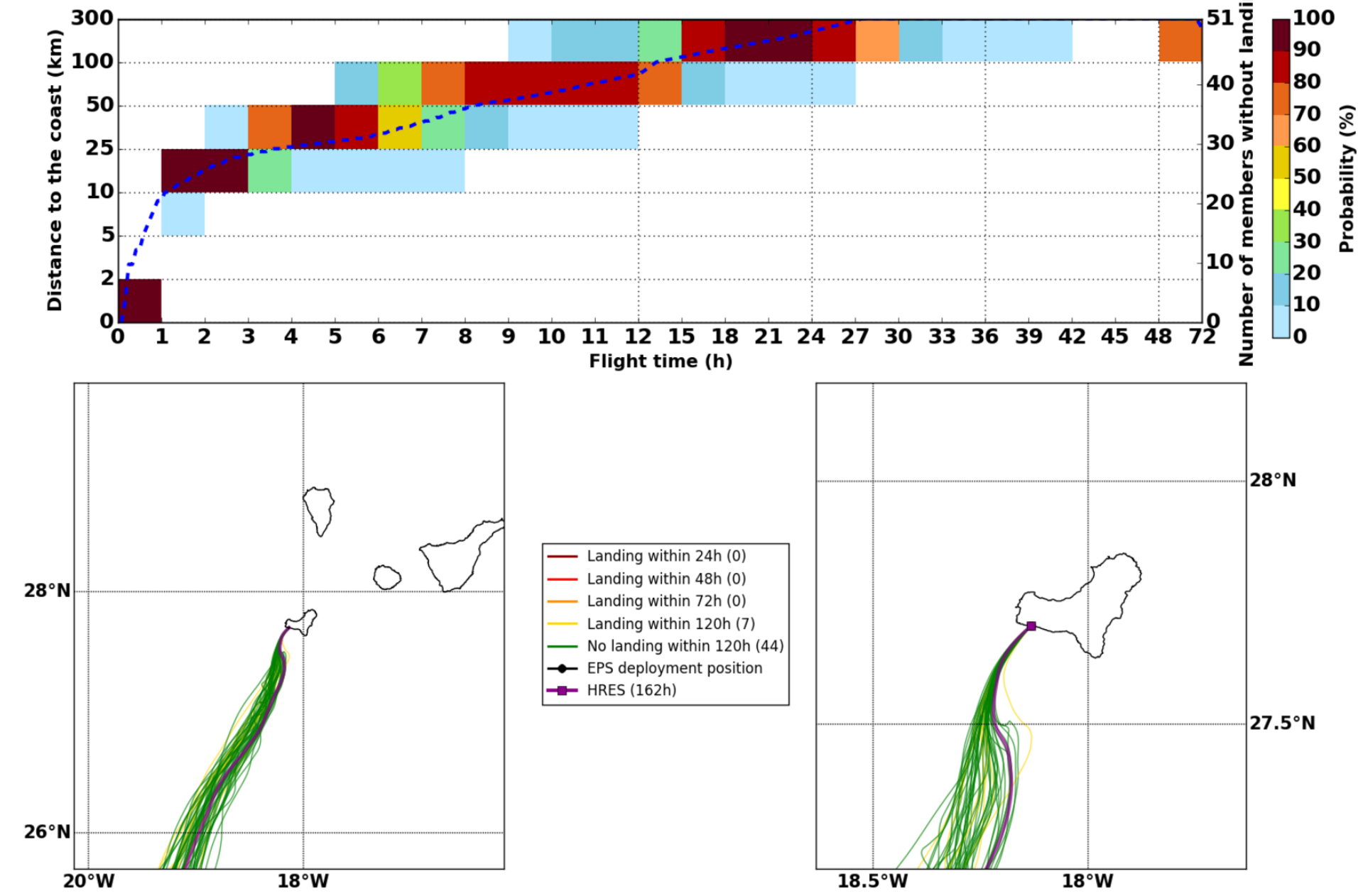
Sat. 20/07, 15h (LT)

Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 20/07, 14h (UTC)



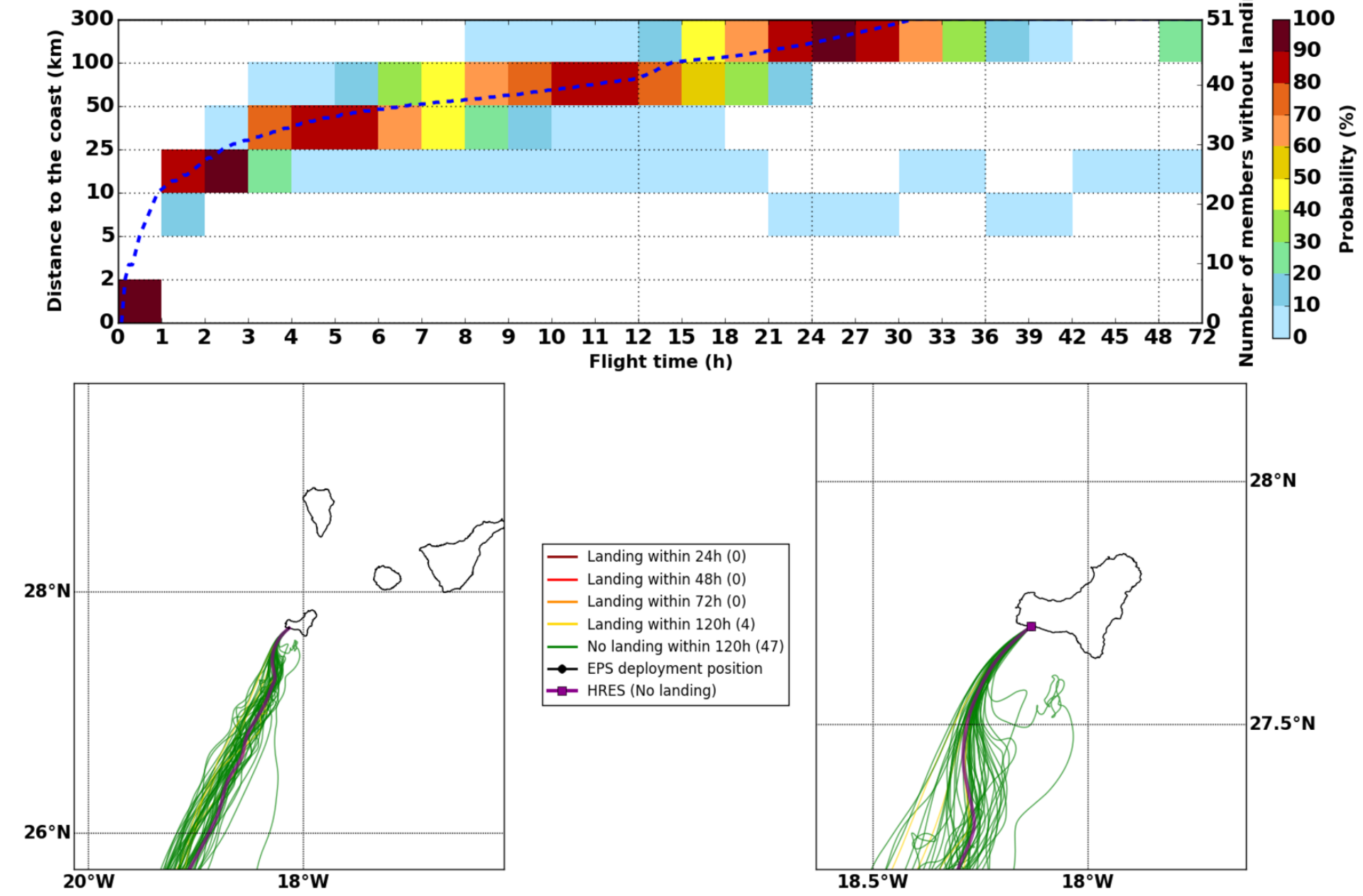
Sat. 20/07, 21h (LT)

Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 20/07, 20h (UTC)



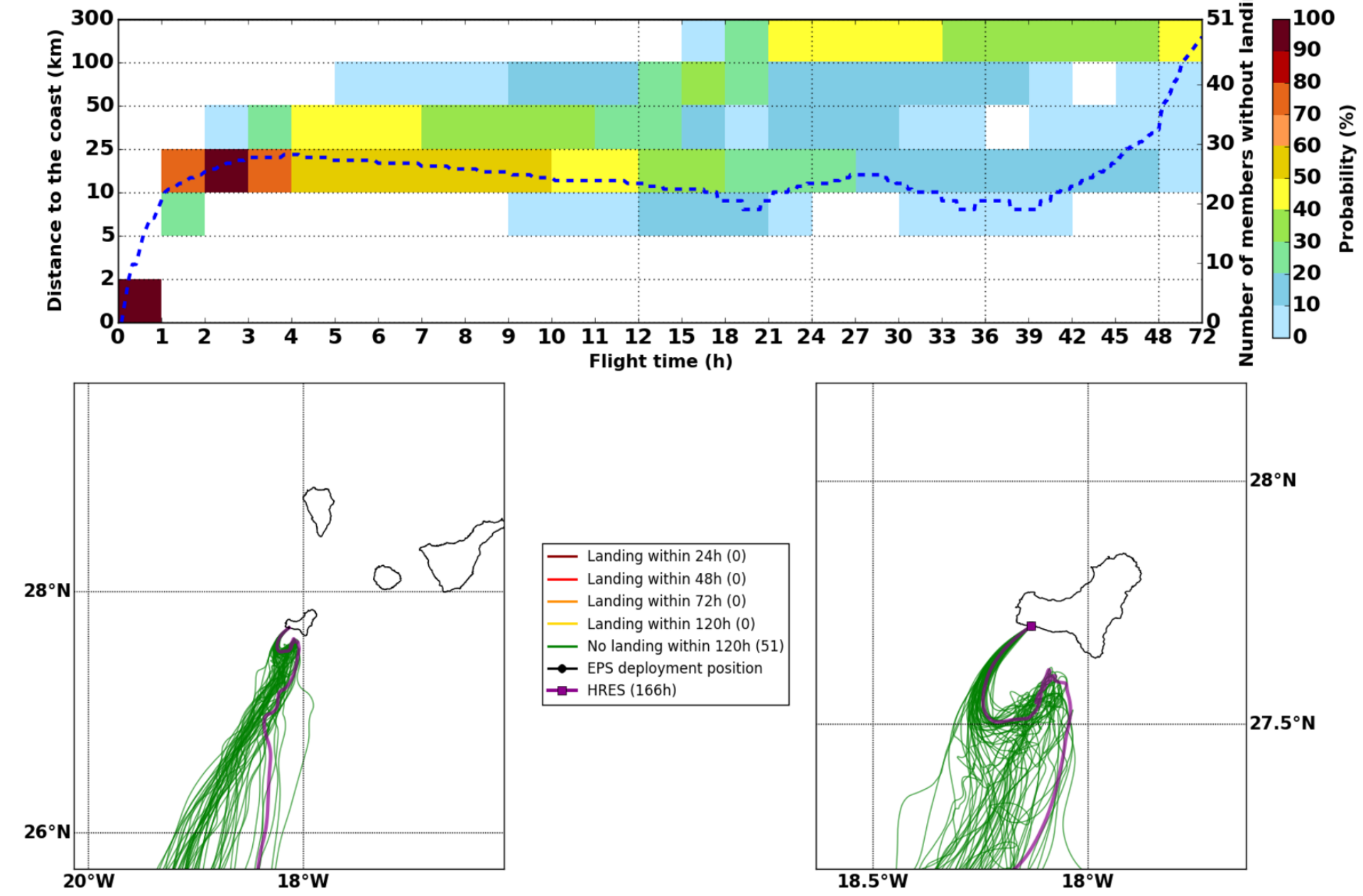
Sun. 21/07, 03h (LT)

Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 21/07, 02h (UTC)



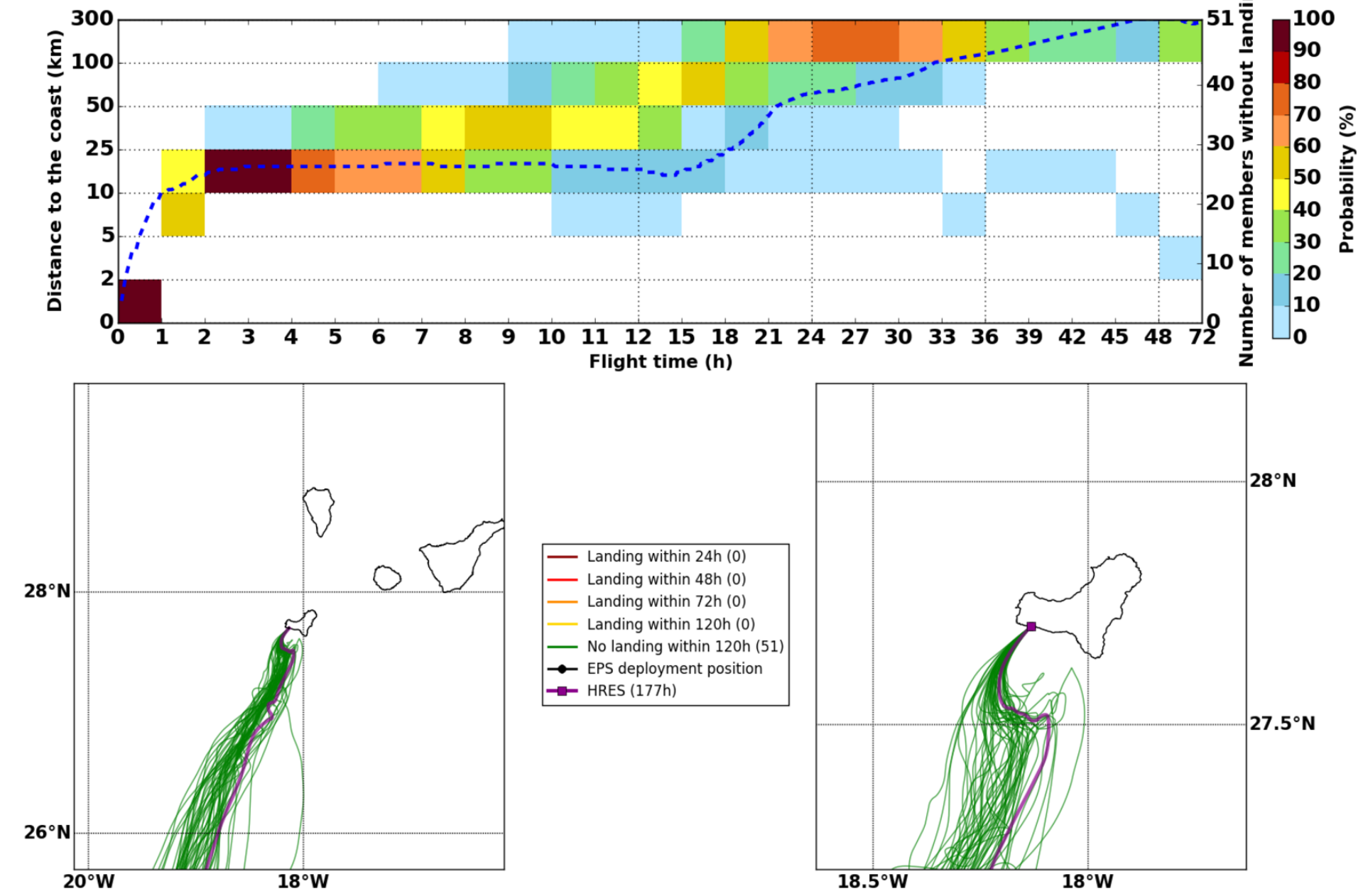
Sun. 21/07, 09h (LT)

Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 21/07, 08h (UTC)



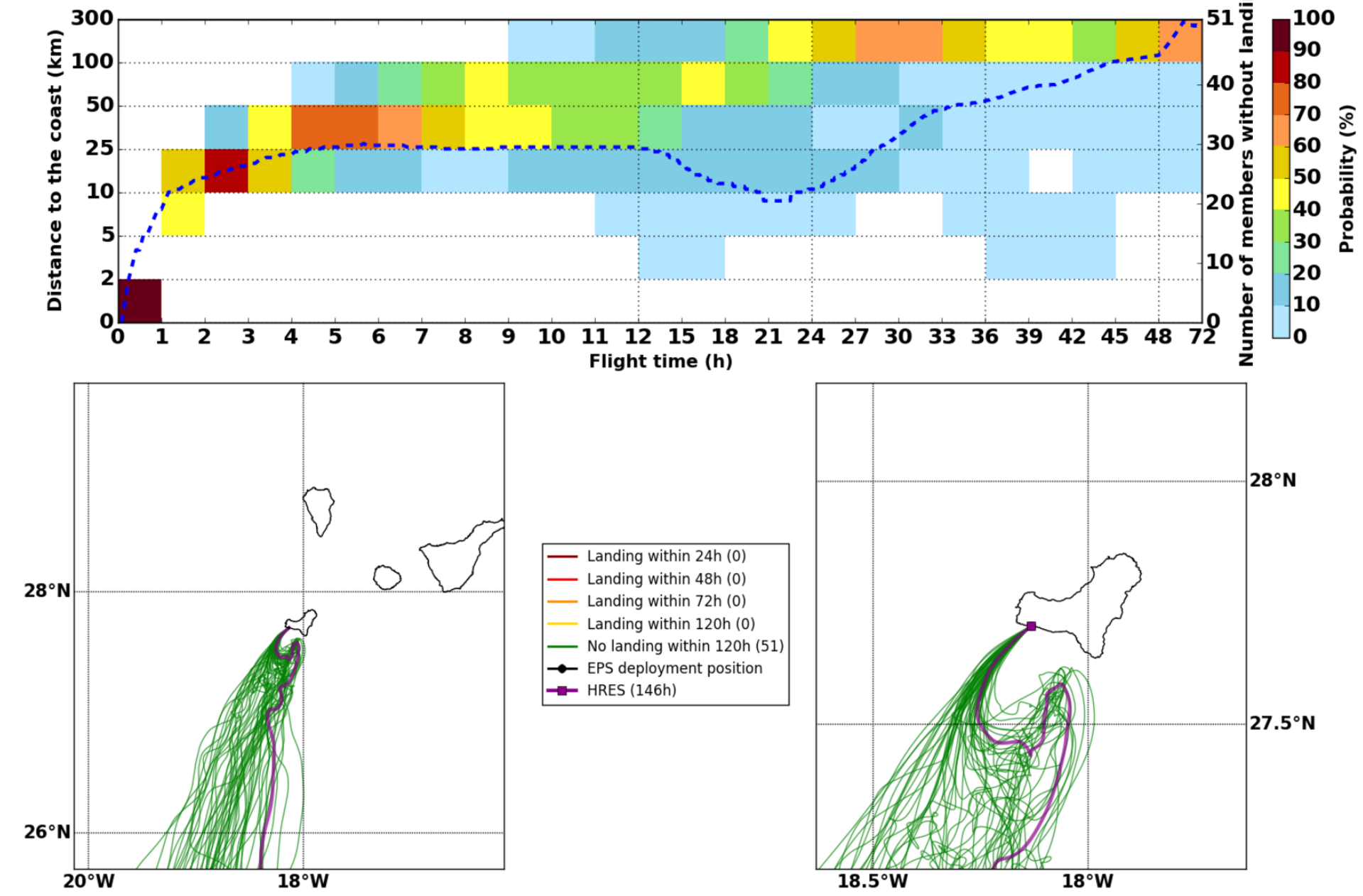
Sun. 21/07, 15h (LT)

Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 21/07, 14h (UTC)



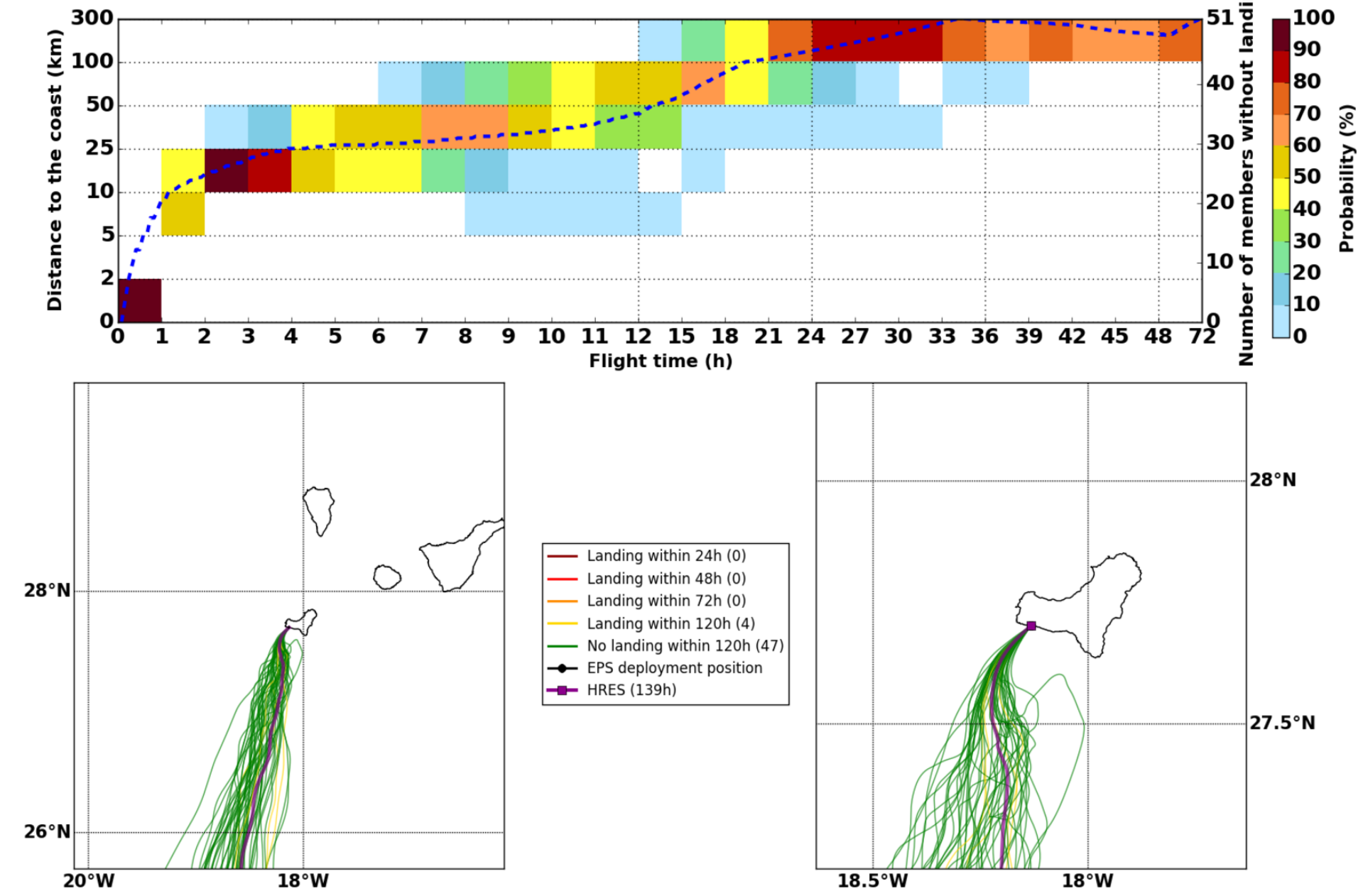
Mon. 22/07, 03h (LT)

Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 22/07, 02h (UTC)



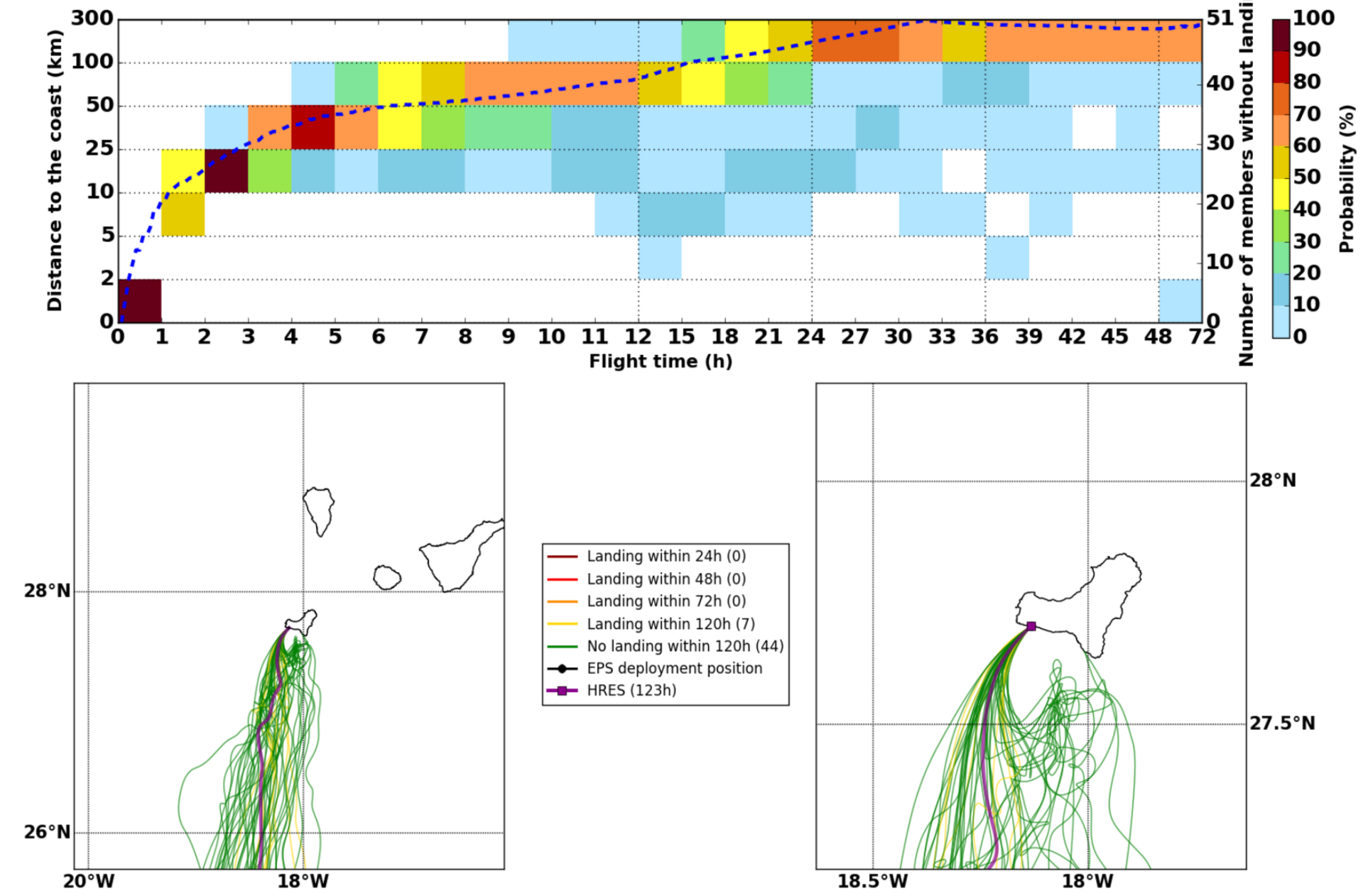
Mon. 22/07, 15h (LT)

Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 22/07, 14h (UTC)



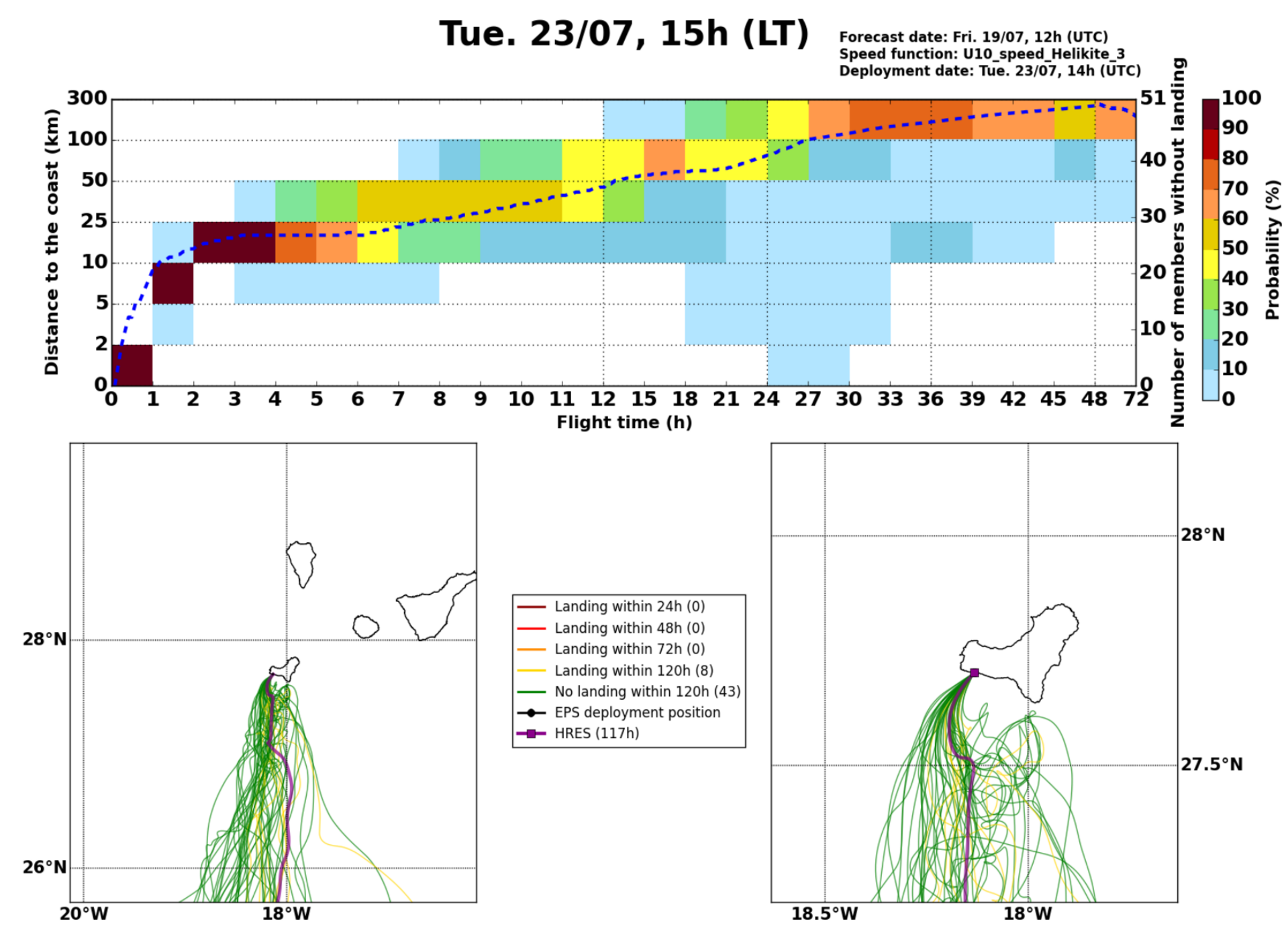
Tue. 23/07, 03h (LT)

Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 23/07, 02h (UTC)



Tue. 23/07, 15h (LT)

Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 23/07, 14h (UTC)



Wed. 24/07, 15h (LT)

Forecast date: Fri. 19/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 24/07, 14h (UTC)