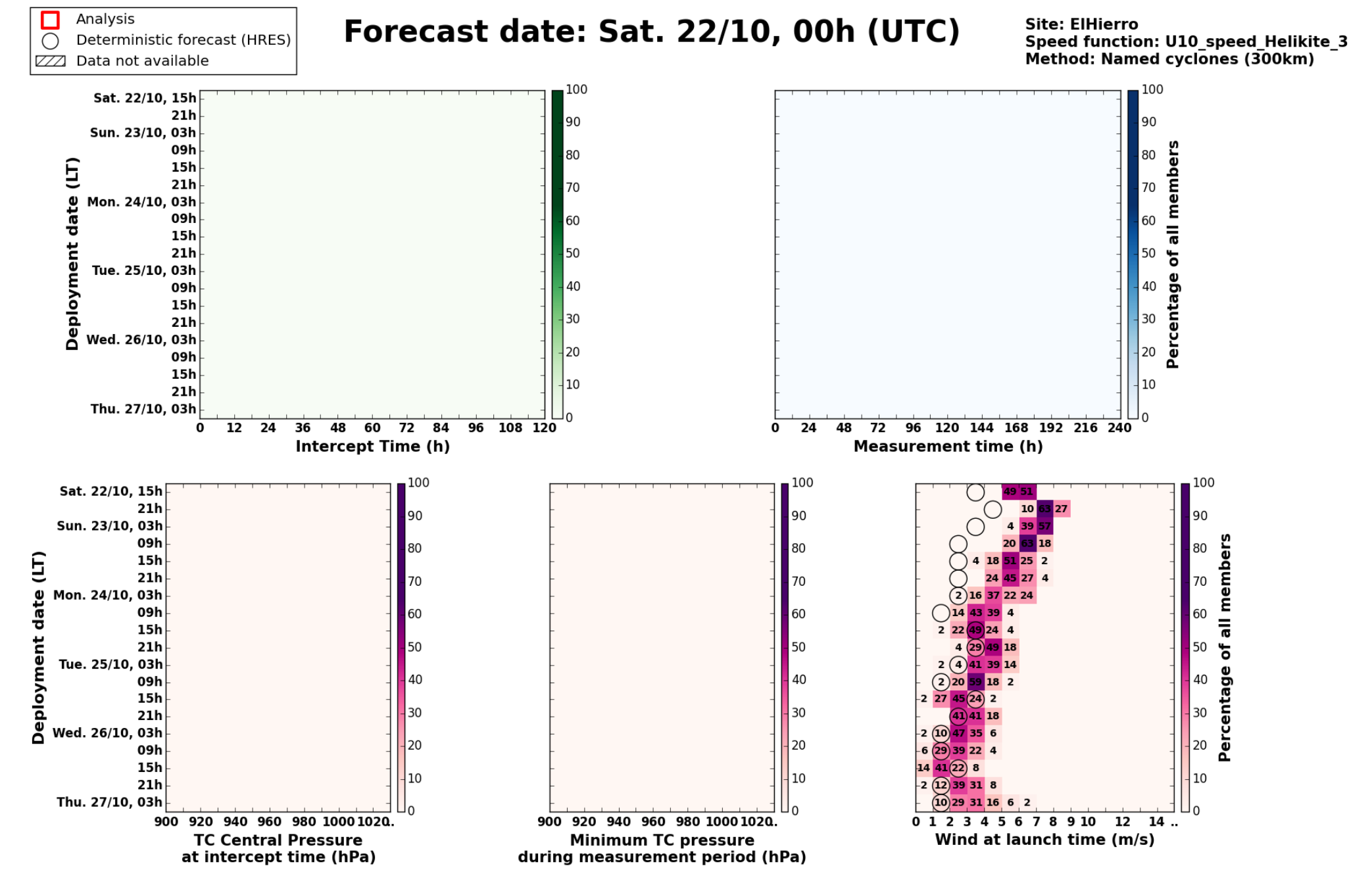
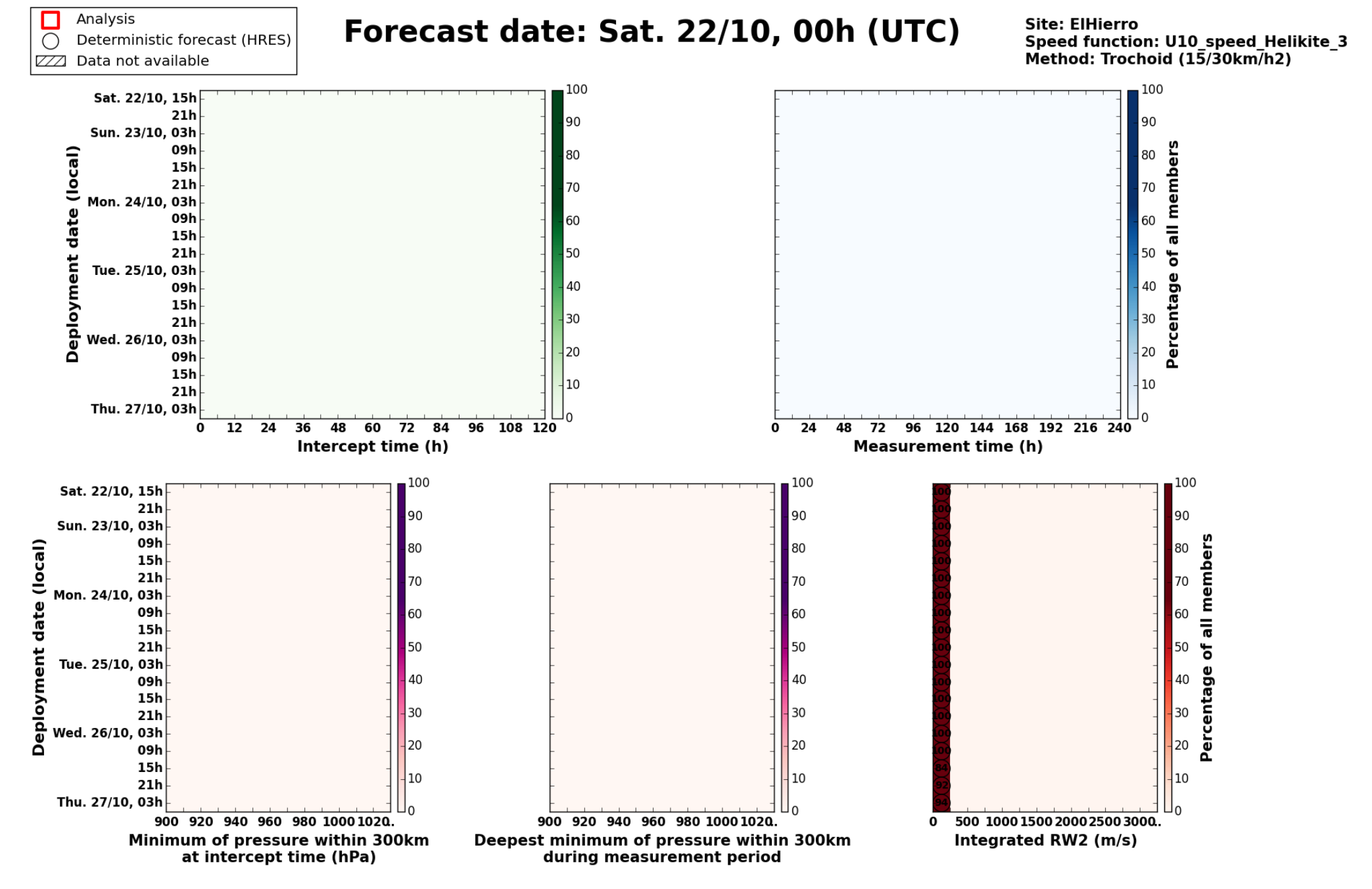


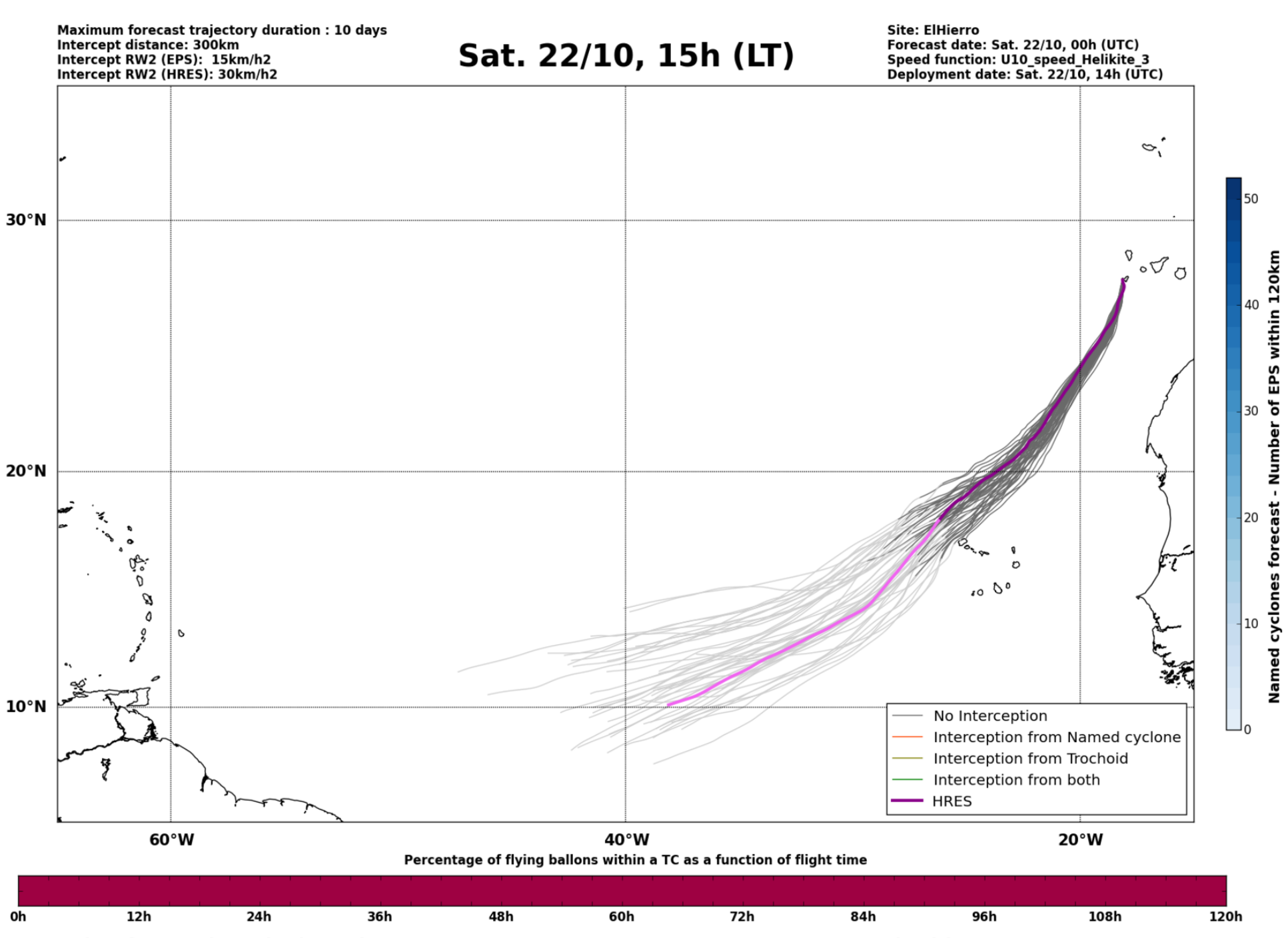
Forecast date: Sat. 22/10, 00h (UTC)

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



Forecast date: Sat. 22/10, 00h (UTC)

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

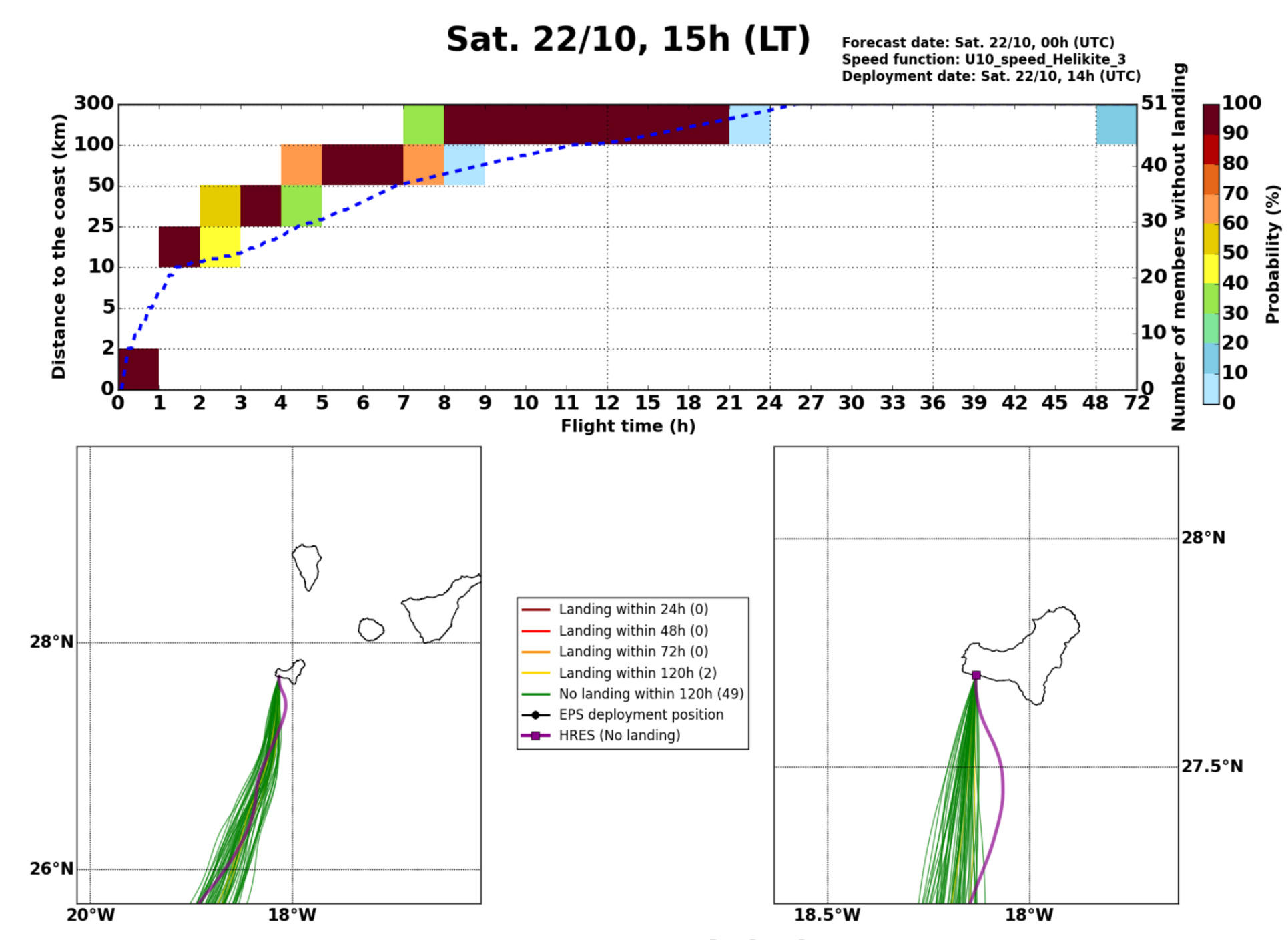


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 22/10, 15h (LT)

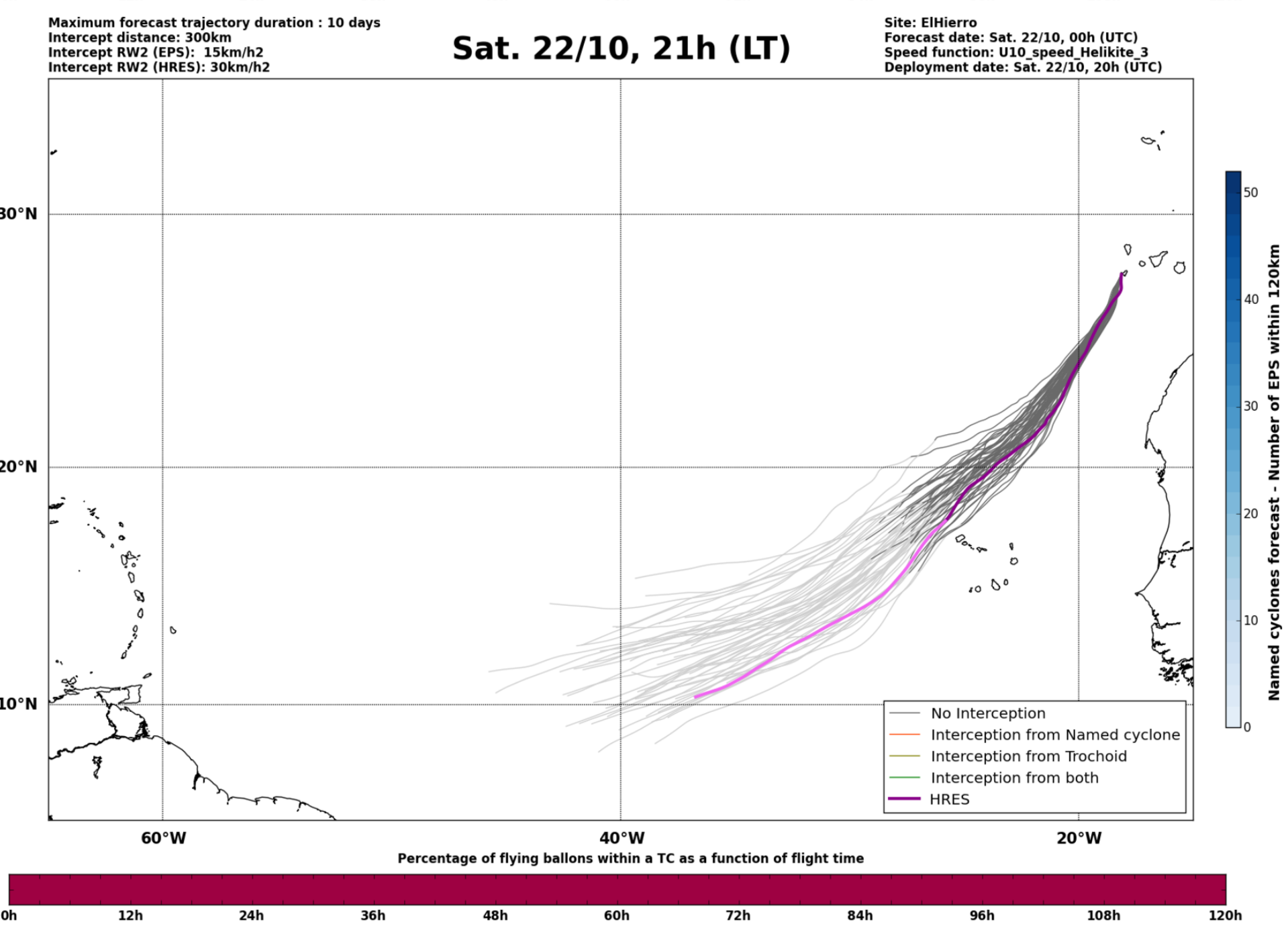
Site: ElHierro
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 22/10, 14h (UTC)

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



Sat. 22/10, 15h (LT)

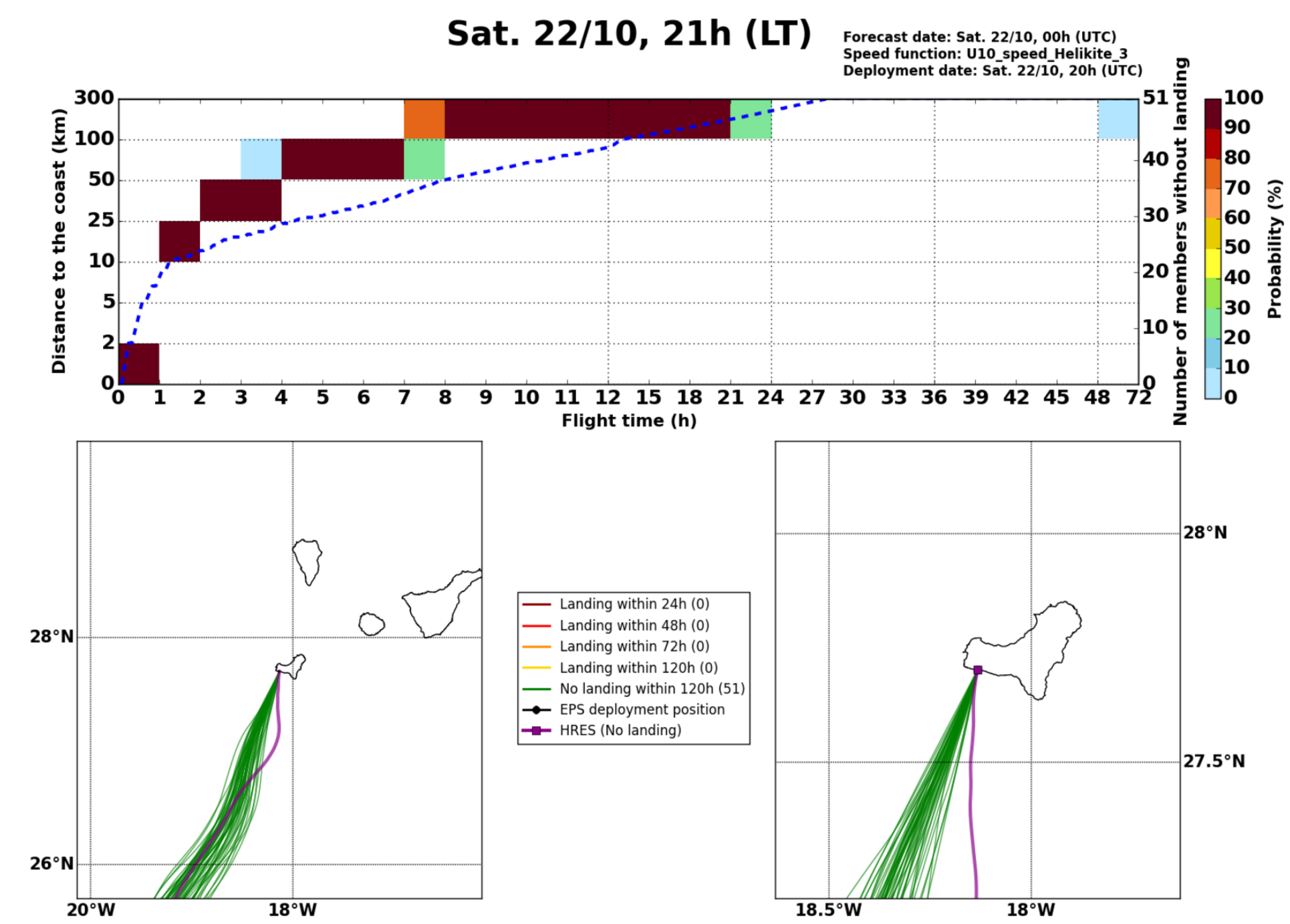
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 22/10, 14h (UTC)



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

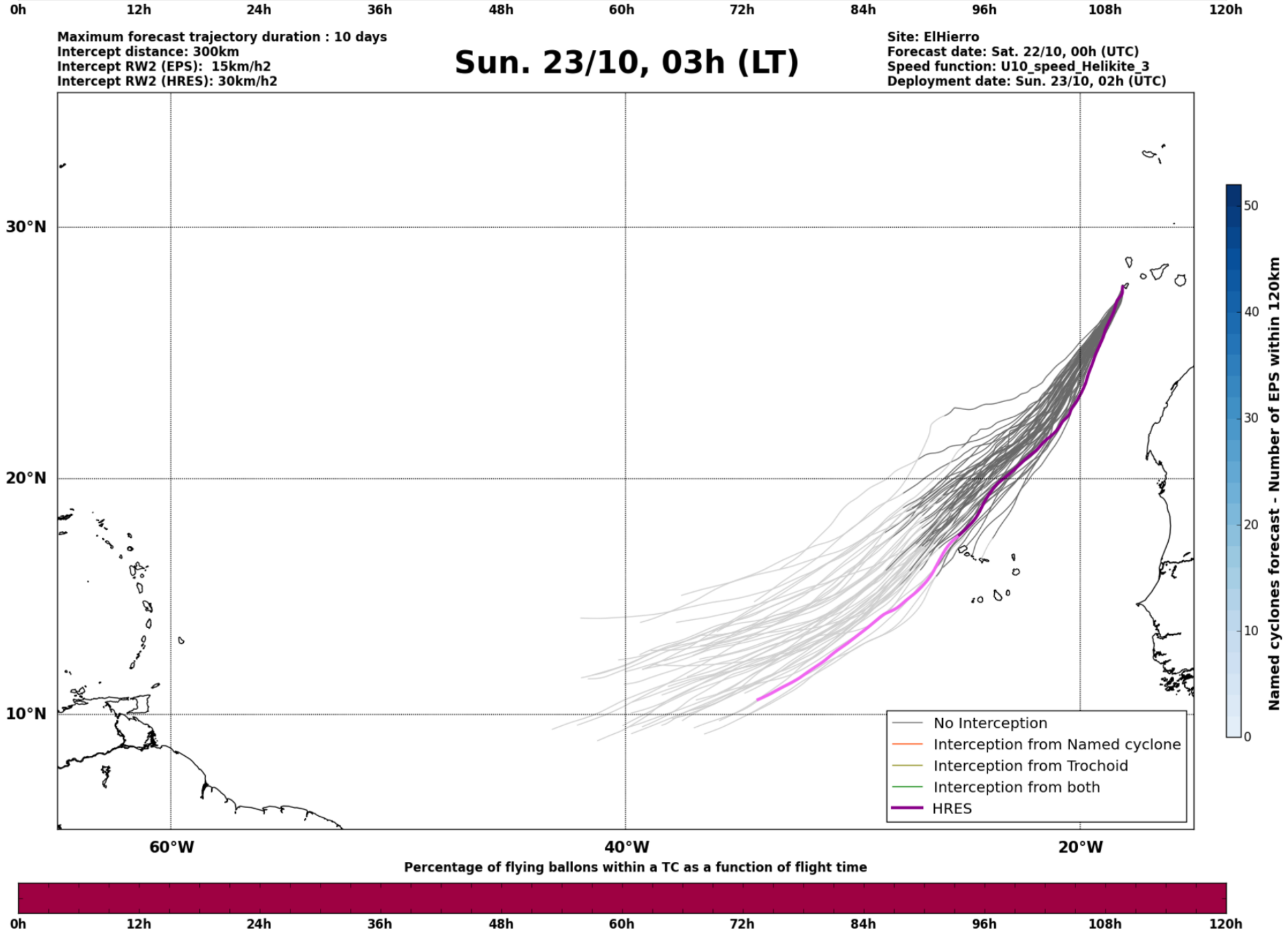
Sat. 22/10, 21h (LT)

Site: ElHierro
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 22/10, 20h (UTC)



Sat. 22/10, 21h (LT)

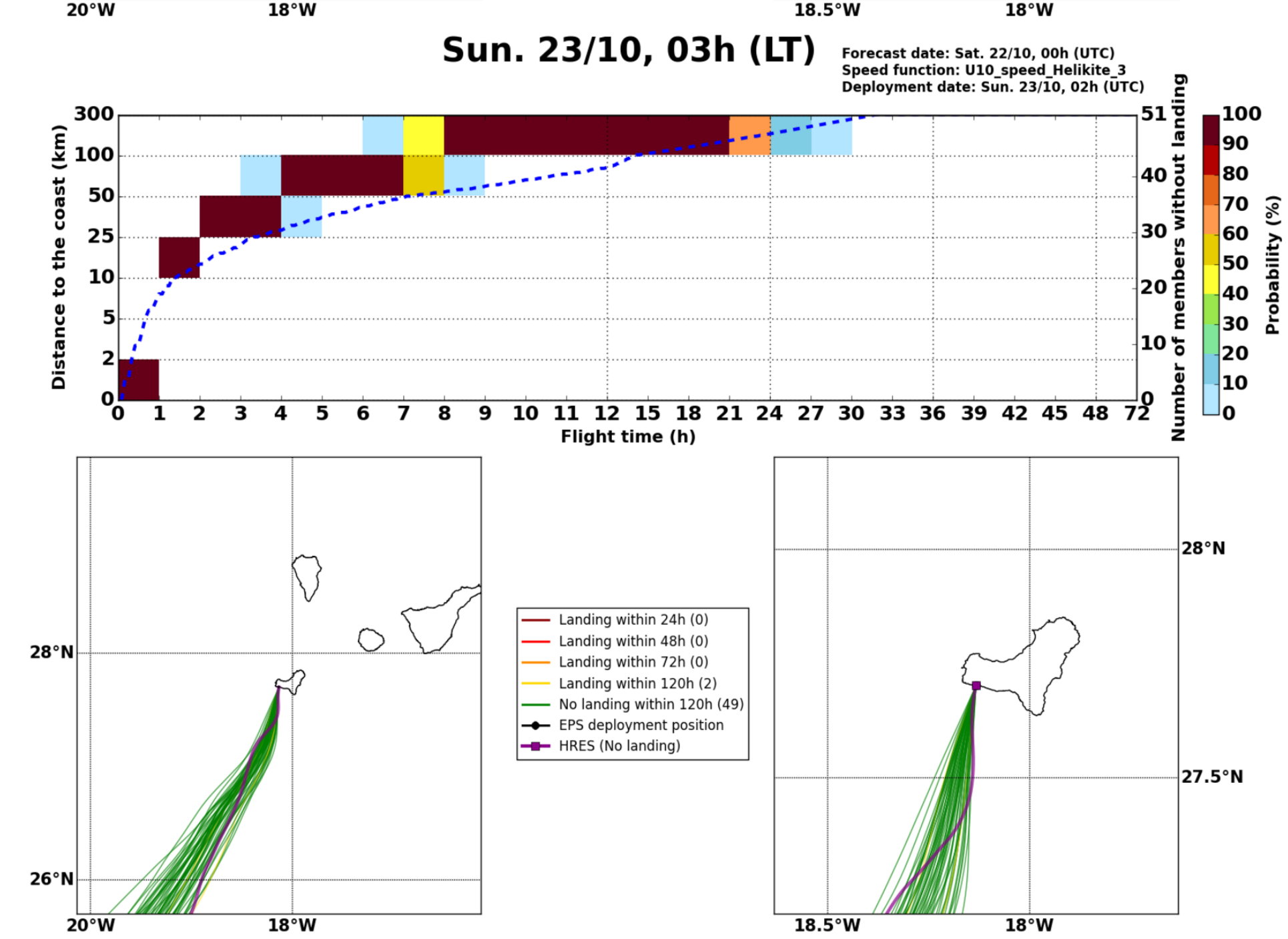
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 22/10, 20h (UTC)



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

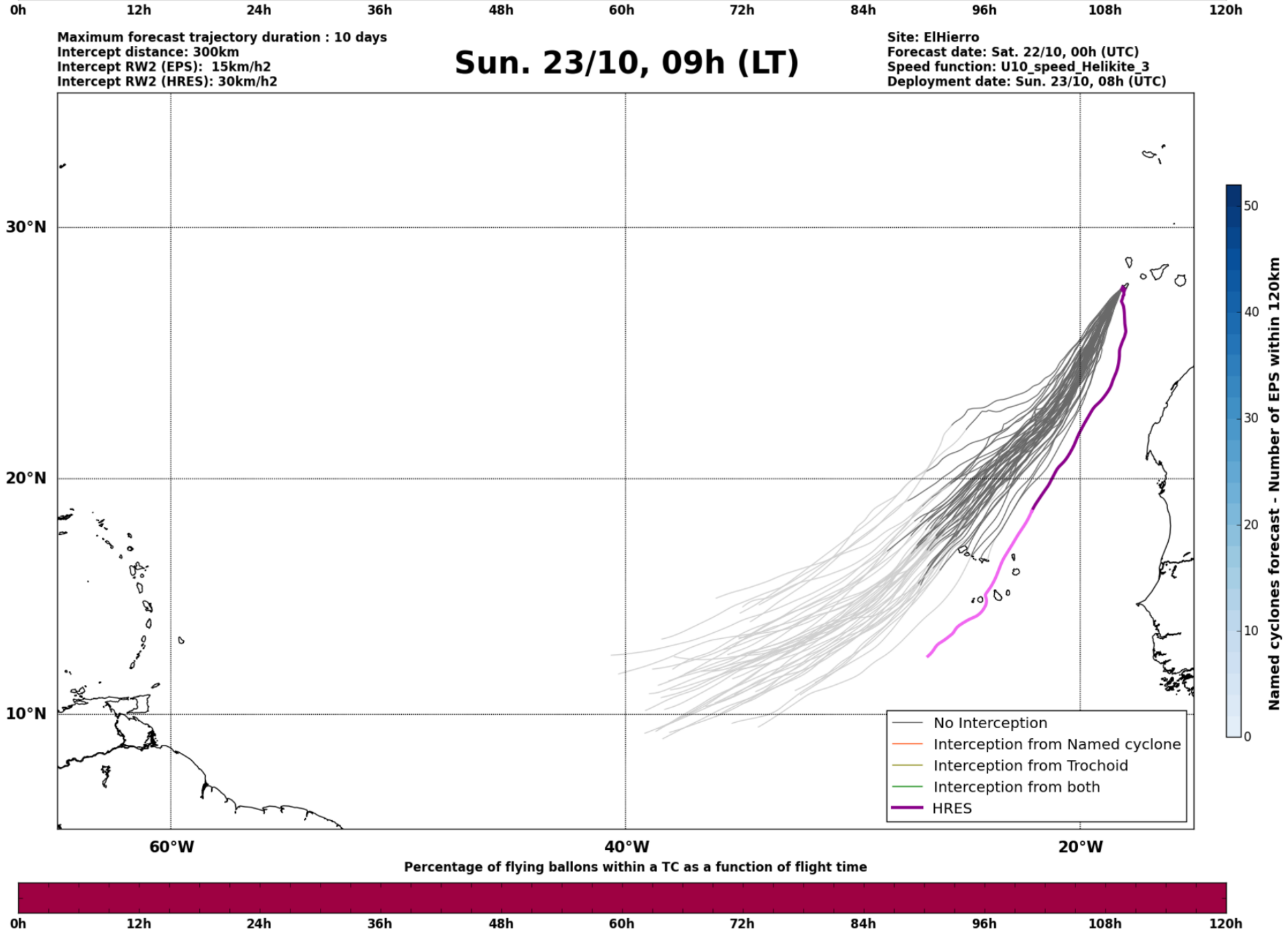
Sun. 23/10, 03h (LT)

Site: ElHierro
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 23/10, 02h (UTC)



Sun. 23/10, 03h (LT)

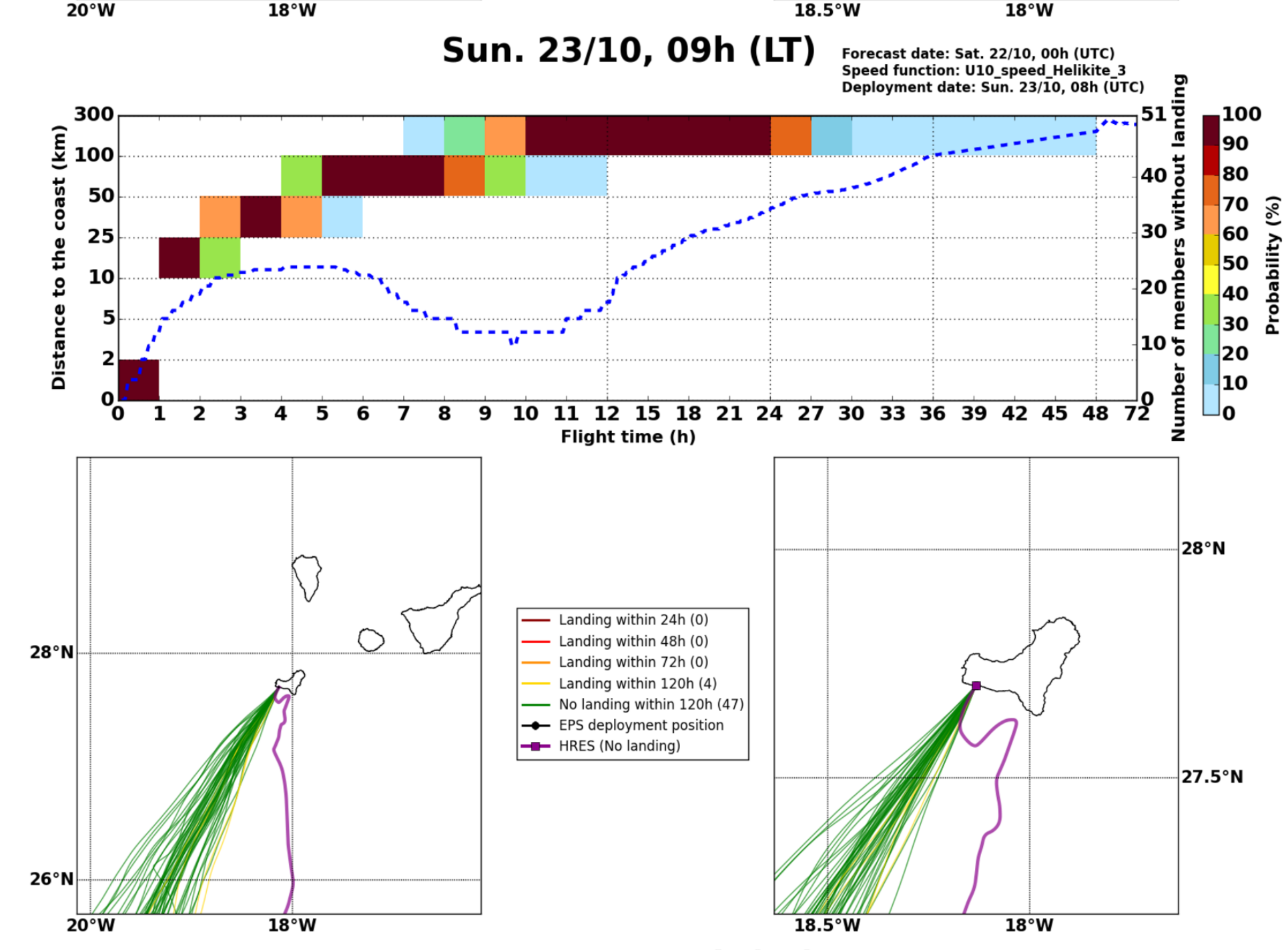
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 23/10, 02h (UTC)



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

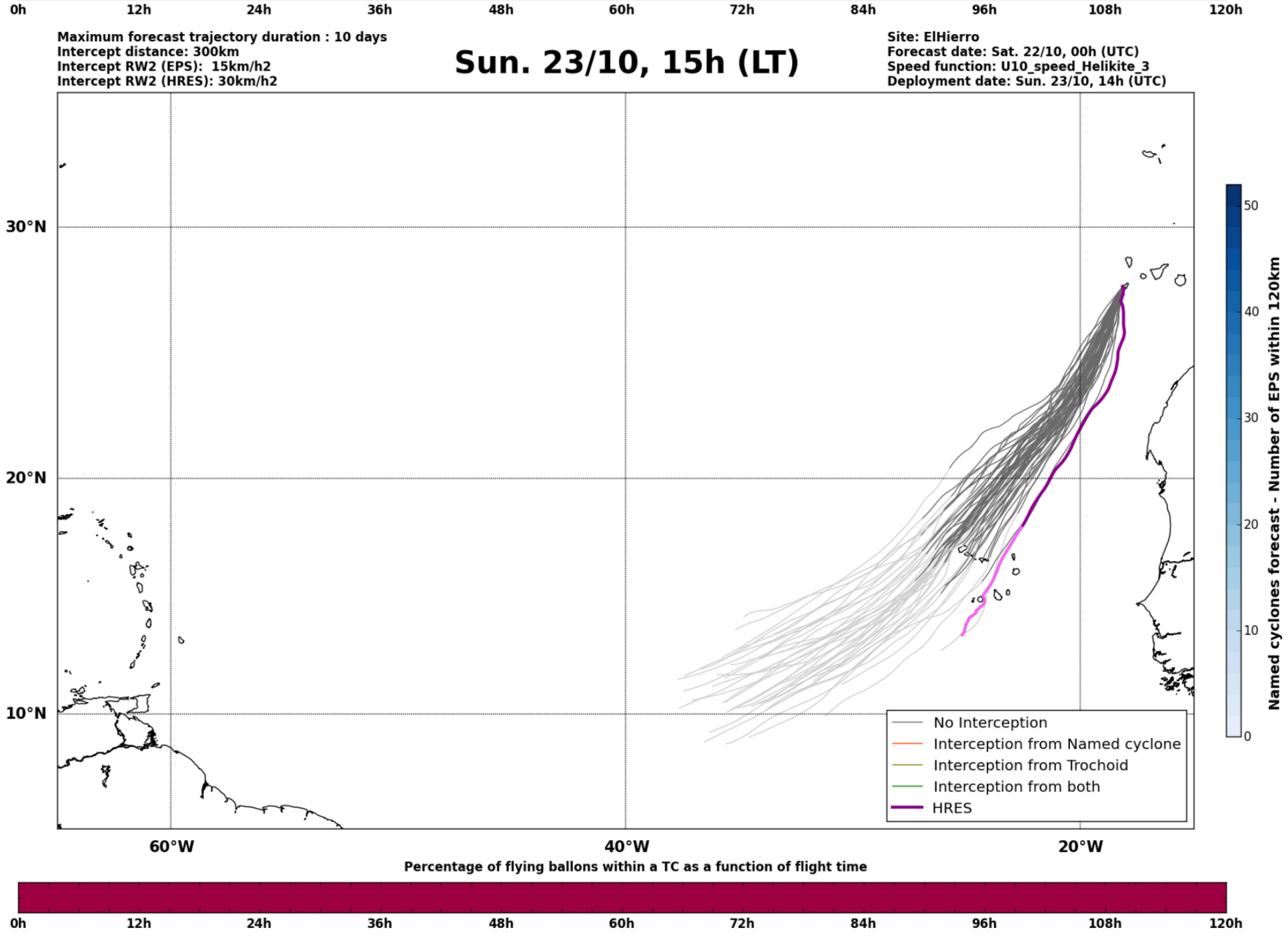
Sun. 23/10, 09h (LT)

Site: ElHierro
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 23/10, 08h (UTC)



Sun. 23/10, 09h (LT)

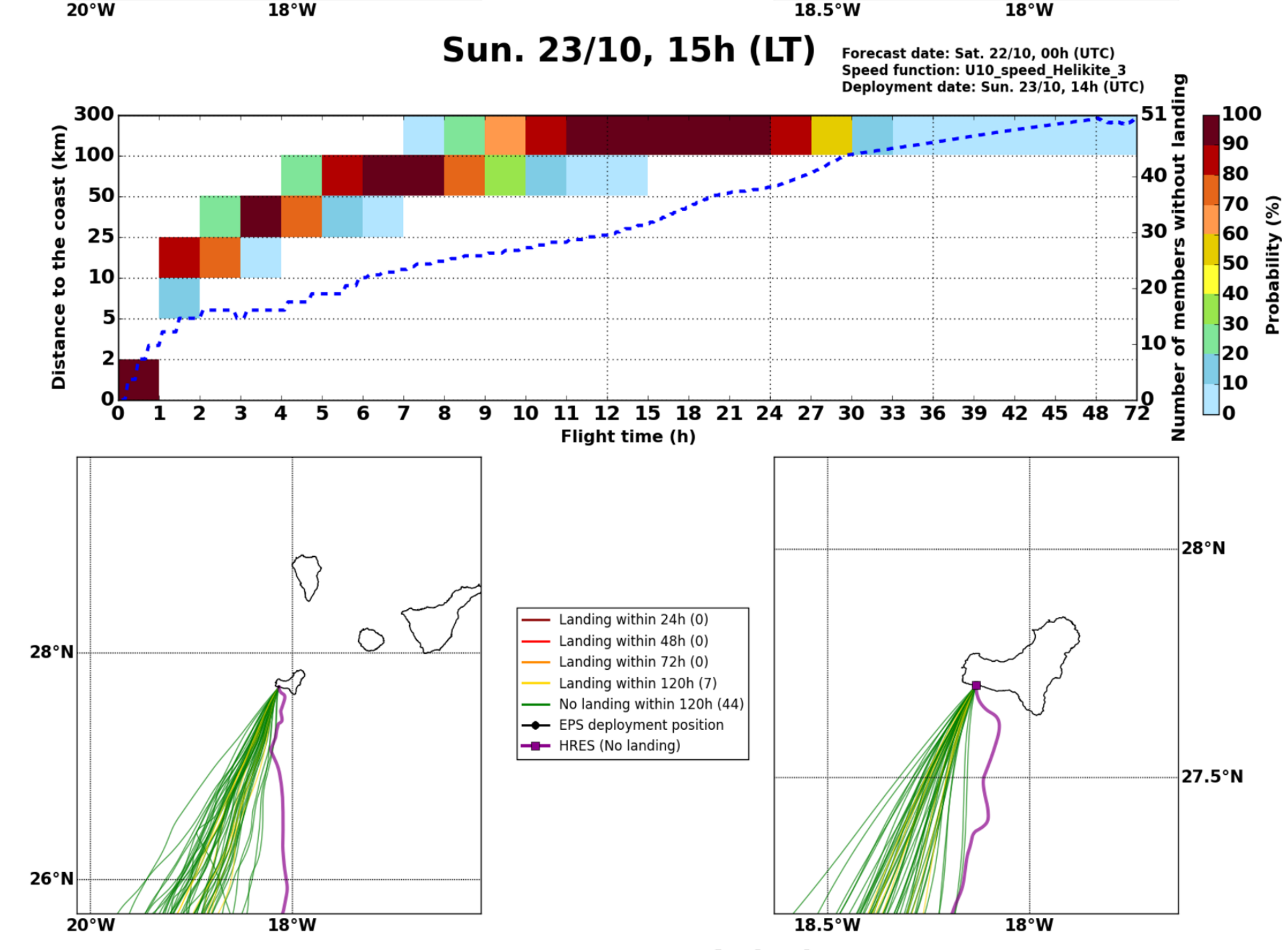
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 23/10, 08h (UTC)



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

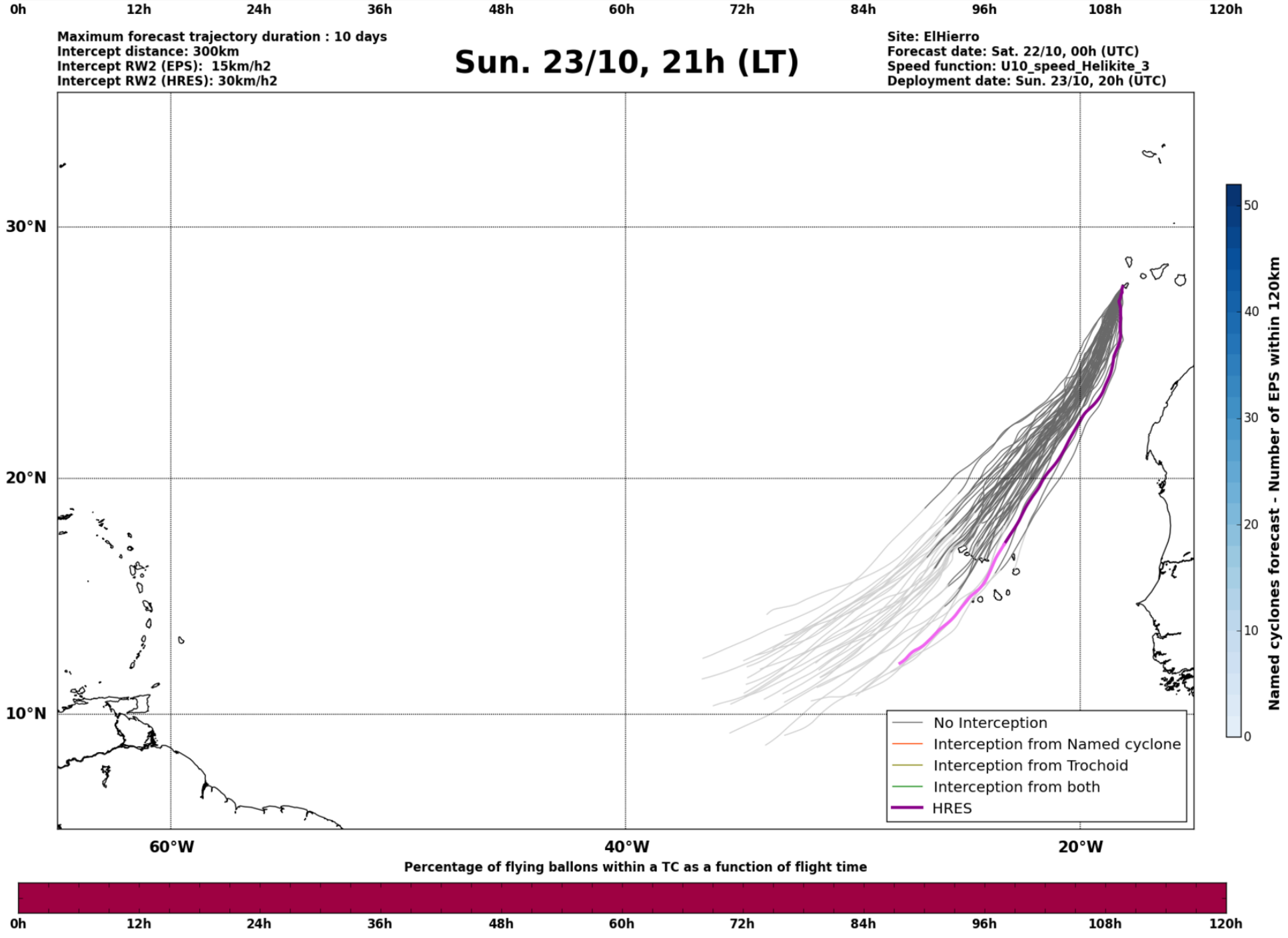
Sun. 23/10, 15h (LT)

Site: ElHierro
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 23/10, 14h (UTC)



Sun. 23/10, 15h (LT)

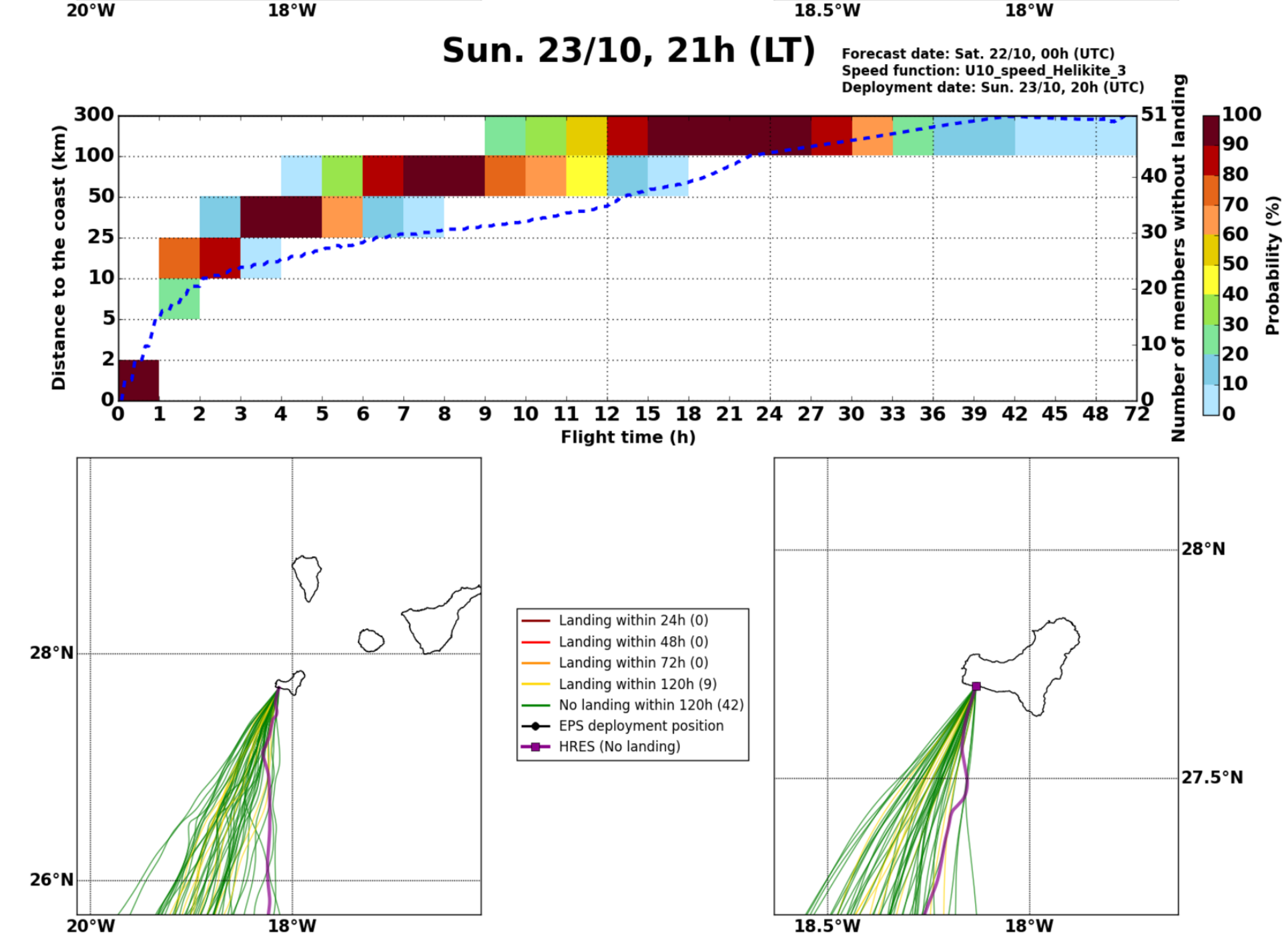
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 23/10, 14h (UTC)



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

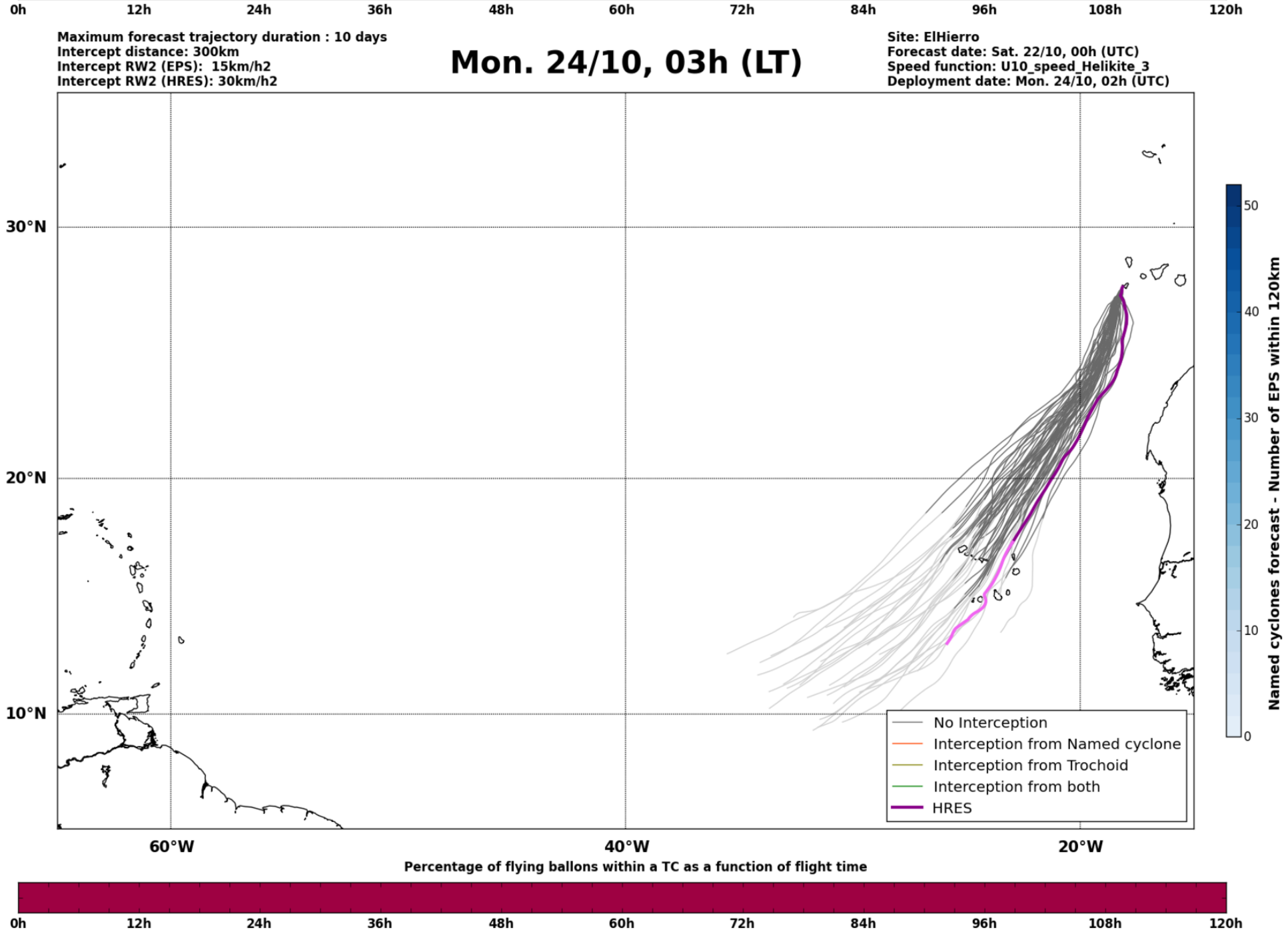
Sun. 23/10, 21h (LT)

Site: ElHierro
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 23/10, 20h (UTC)



Sun. 23/10, 21h (LT)

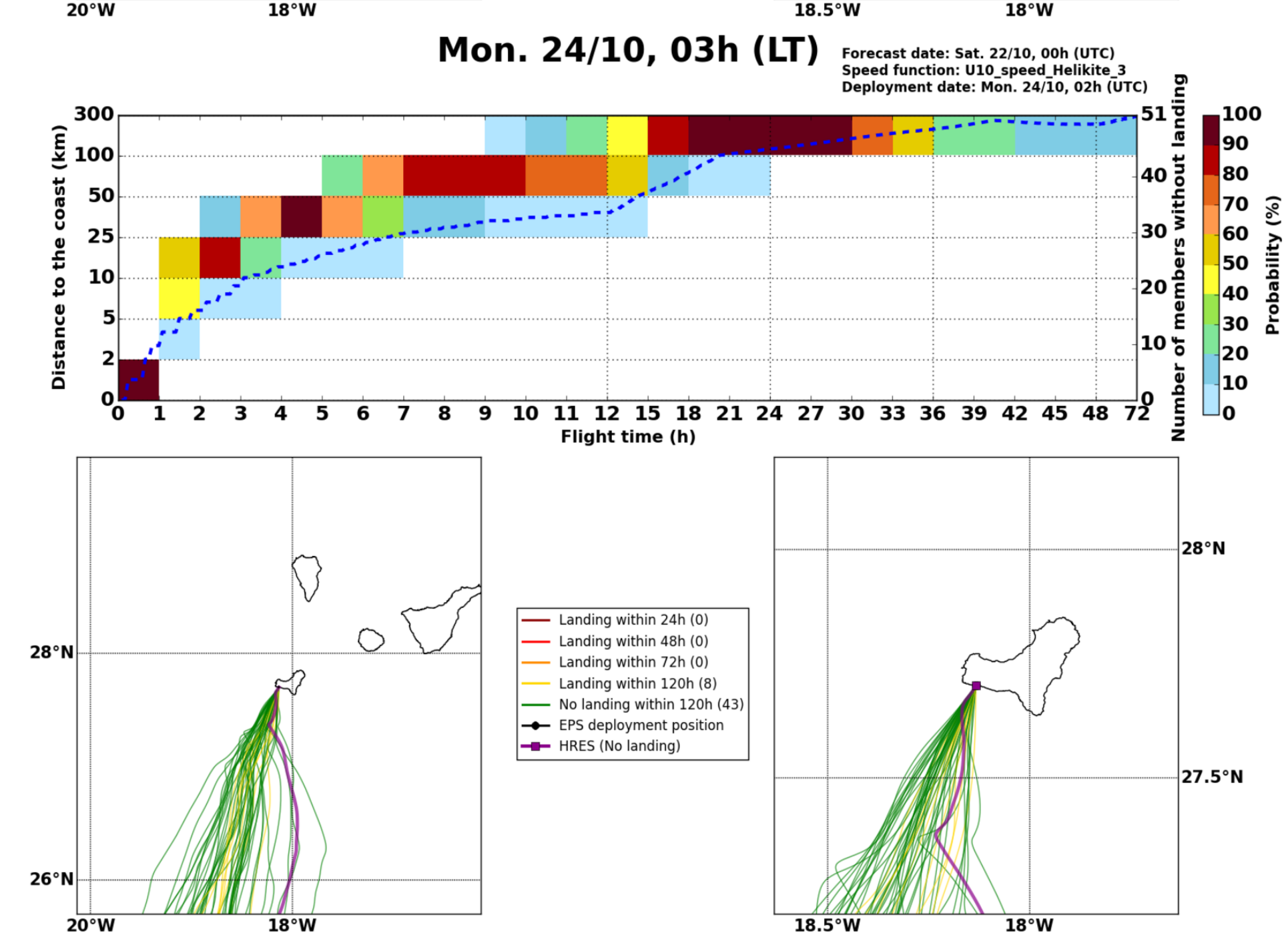
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 23/10, 20h (UTC)



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

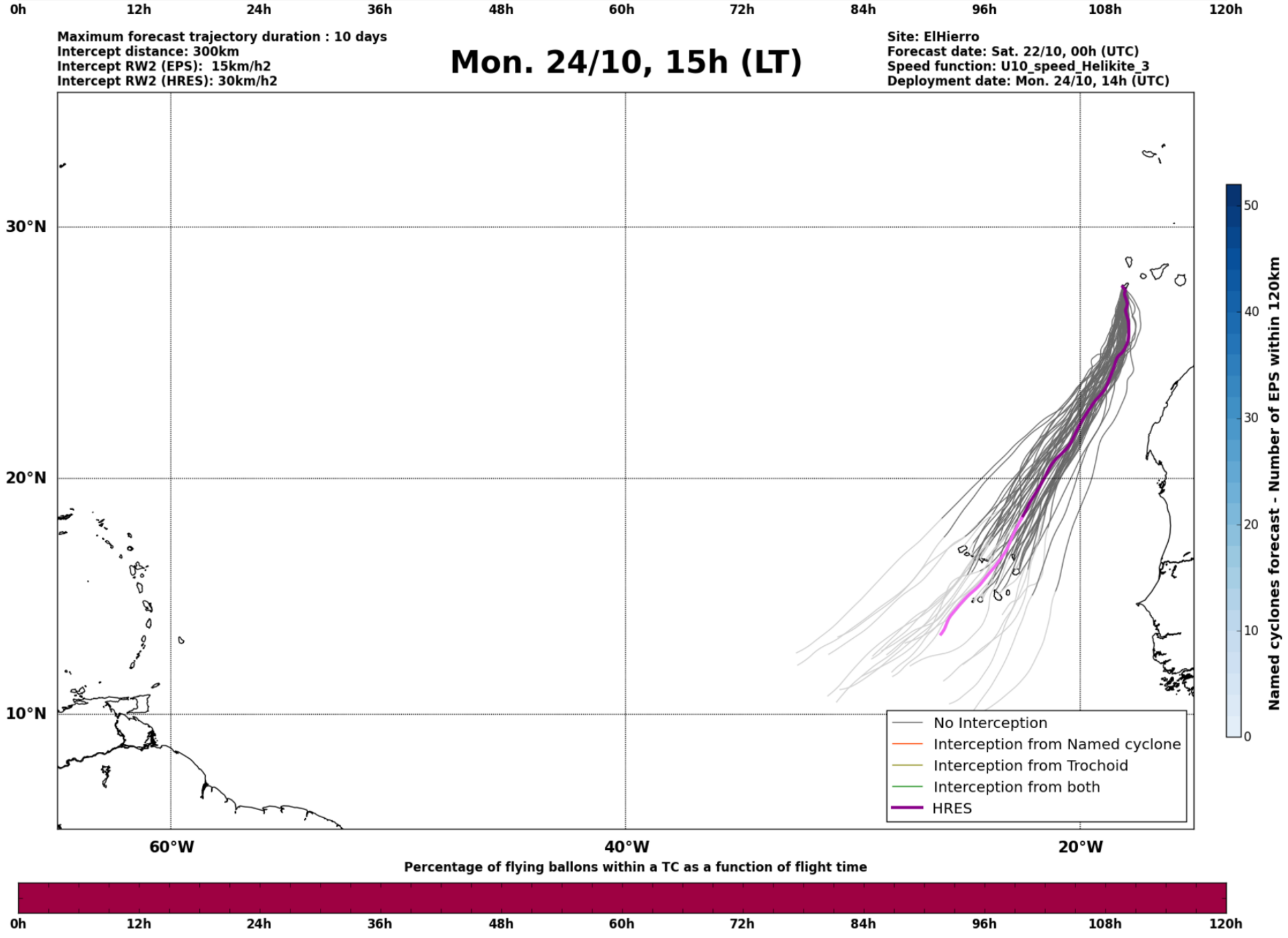
Mon. 24/10, 03h (LT)

Site: ElHierro
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 24/10, 02h (UTC)



Mon. 24/10, 03h (LT)

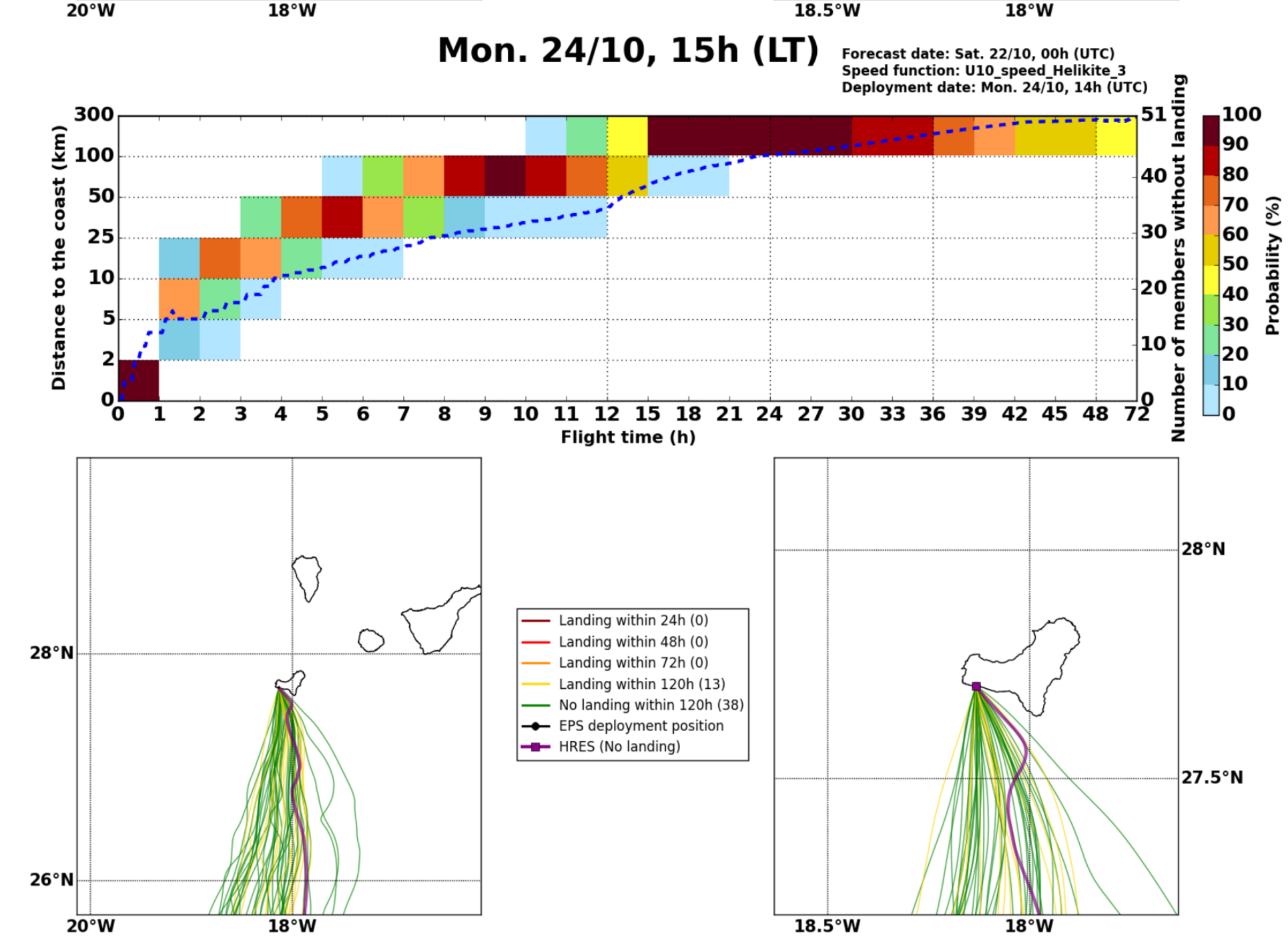
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 24/10, 02h (UTC)



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

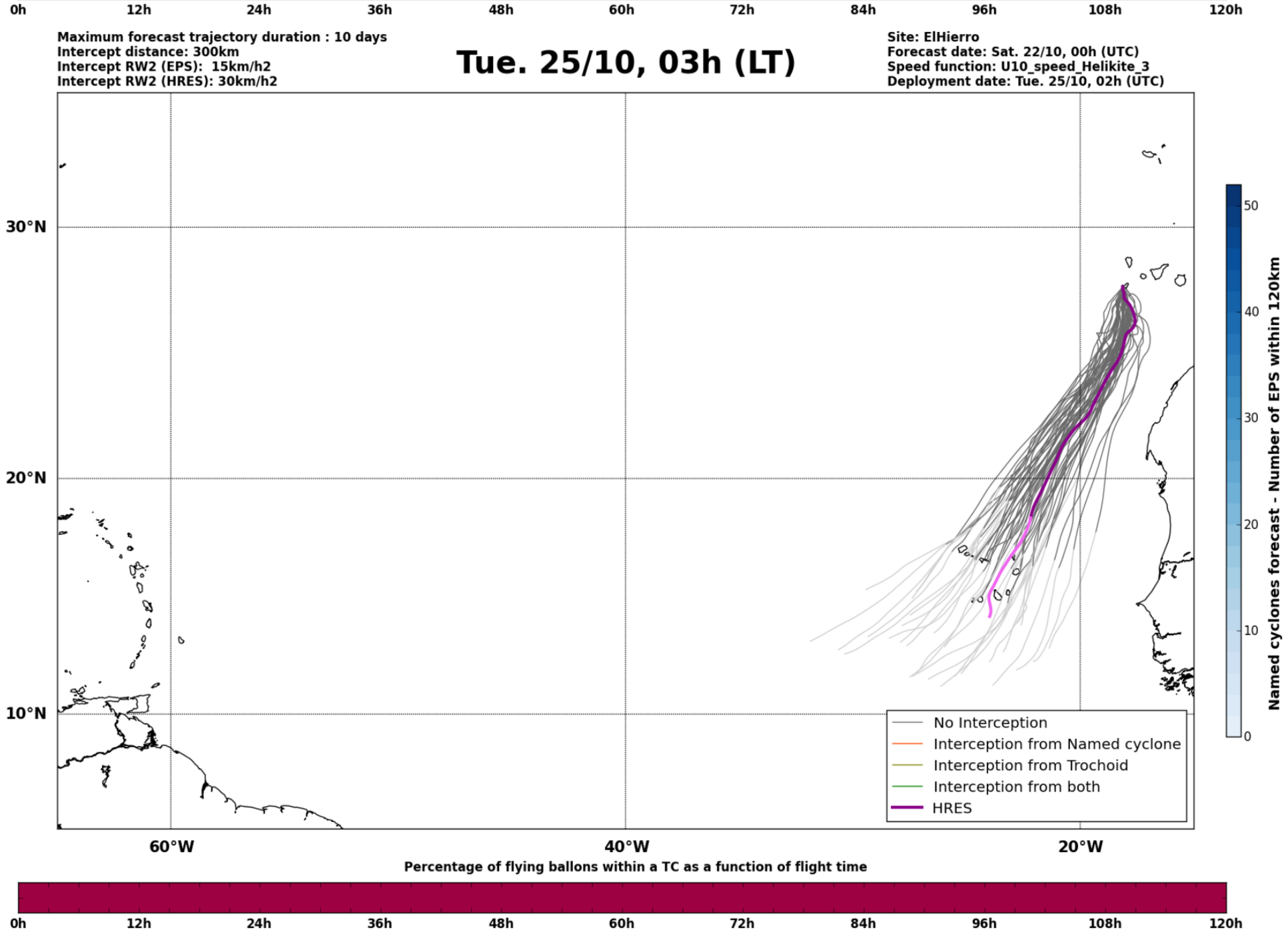
Mon. 24/10, 15h (LT)

Site: ElHierro
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 24/10, 14h (UTC)



Mon. 24/10, 15h (LT)

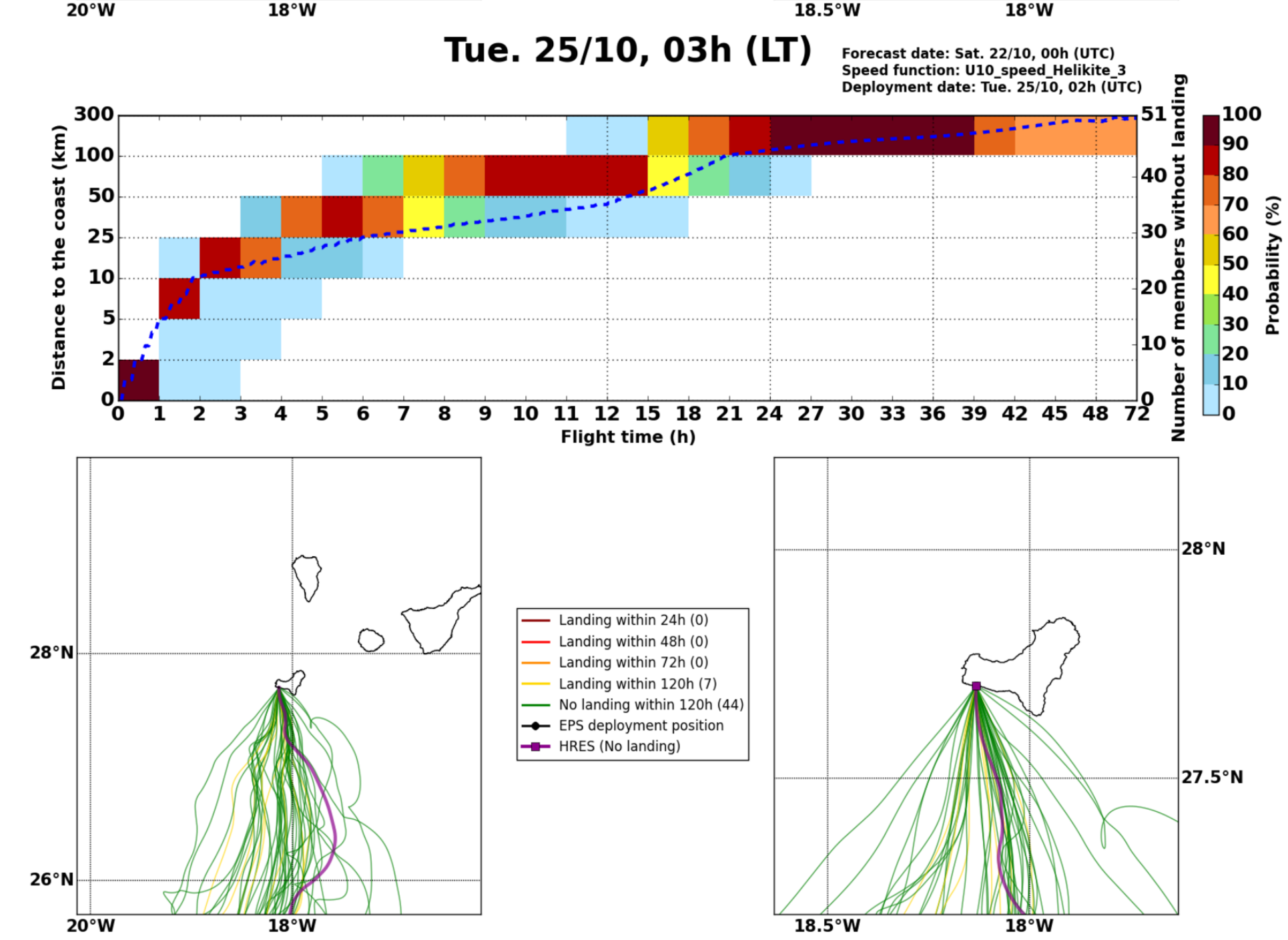
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 24/10, 14h (UTC)



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

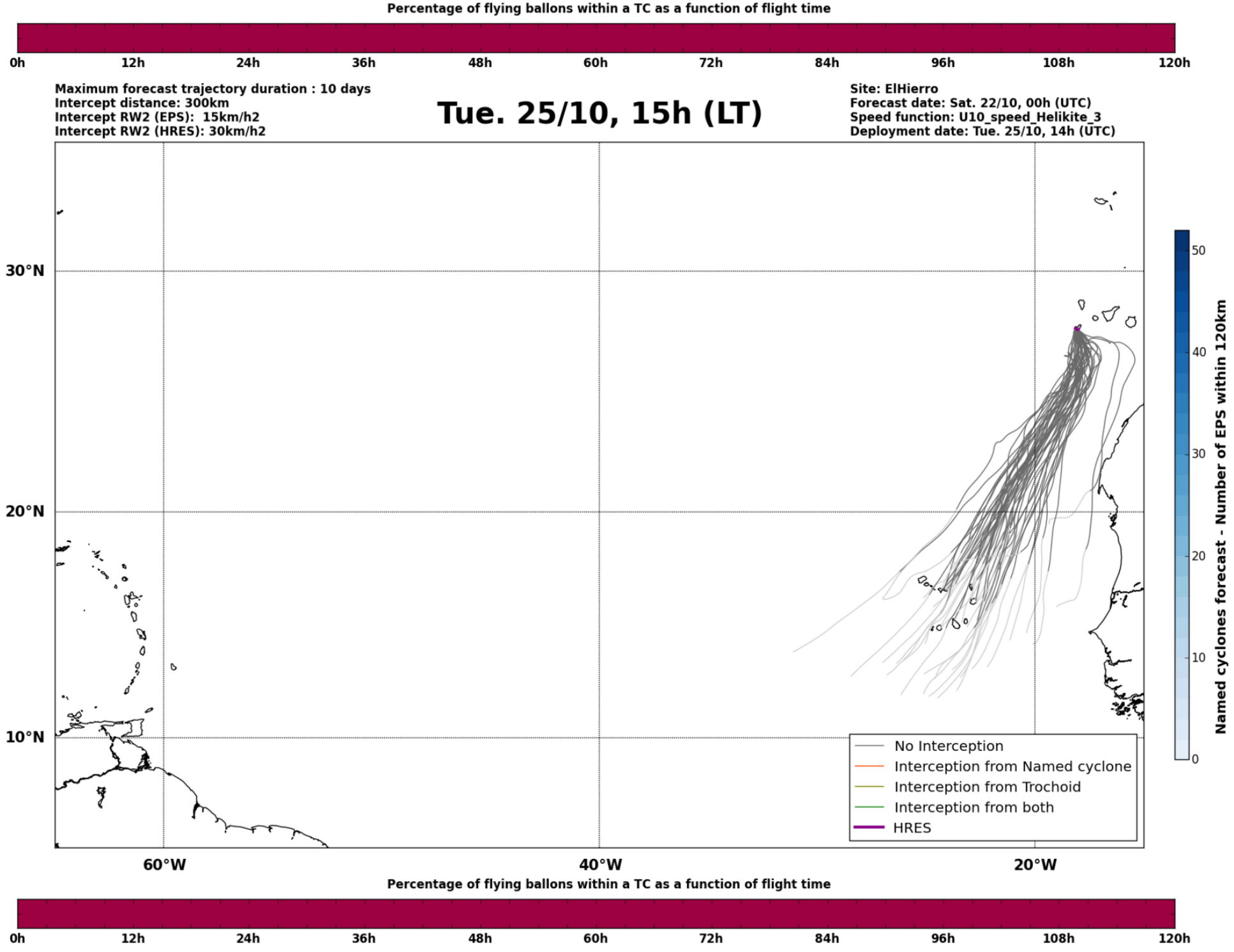
Tue. 25/10, 03h (LT)

Site: ElHierro
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 25/10, 02h (UTC)



Tue. 25/10, 03h (LT)

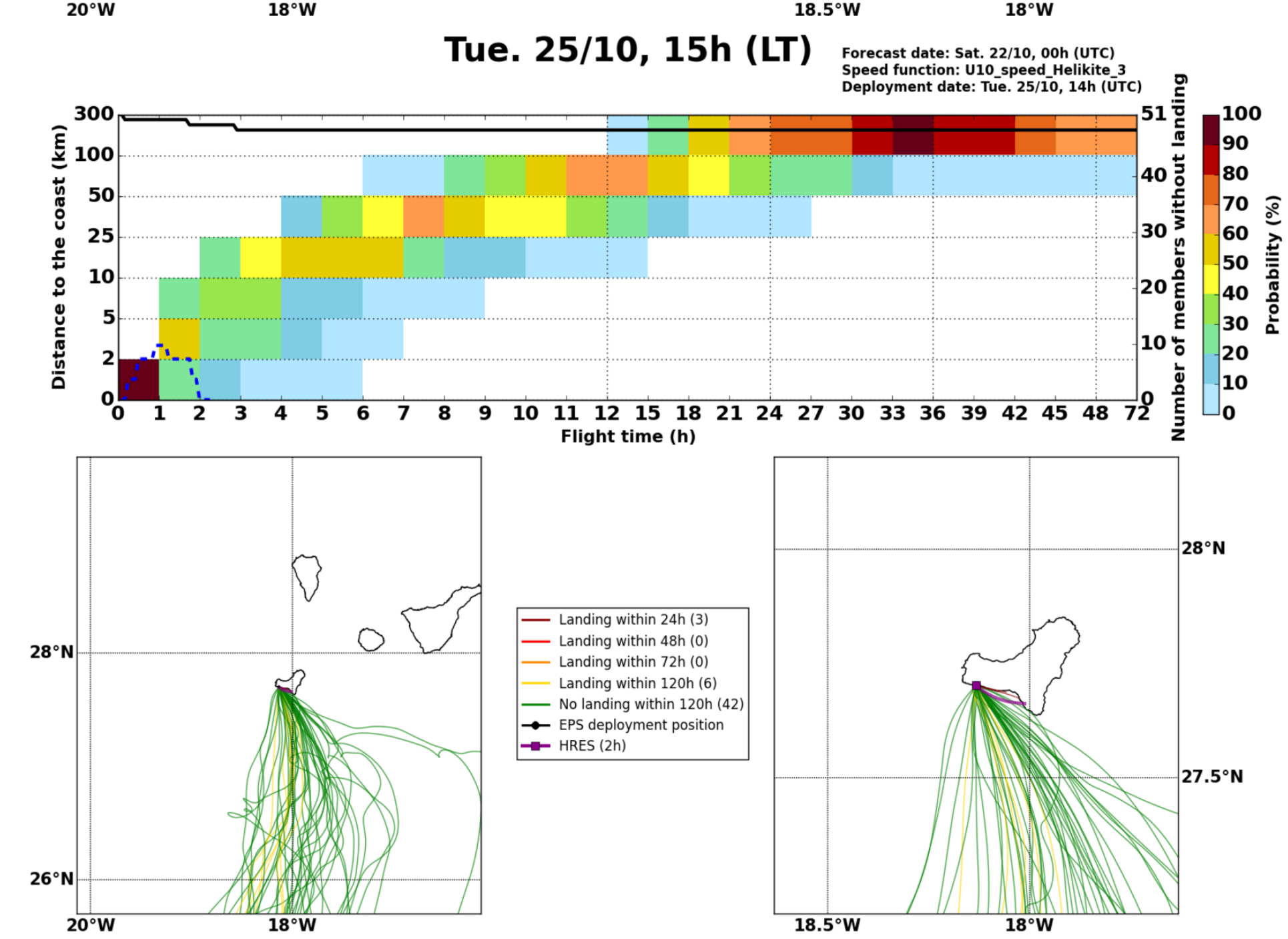
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 25/10, 02h (UTC)



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

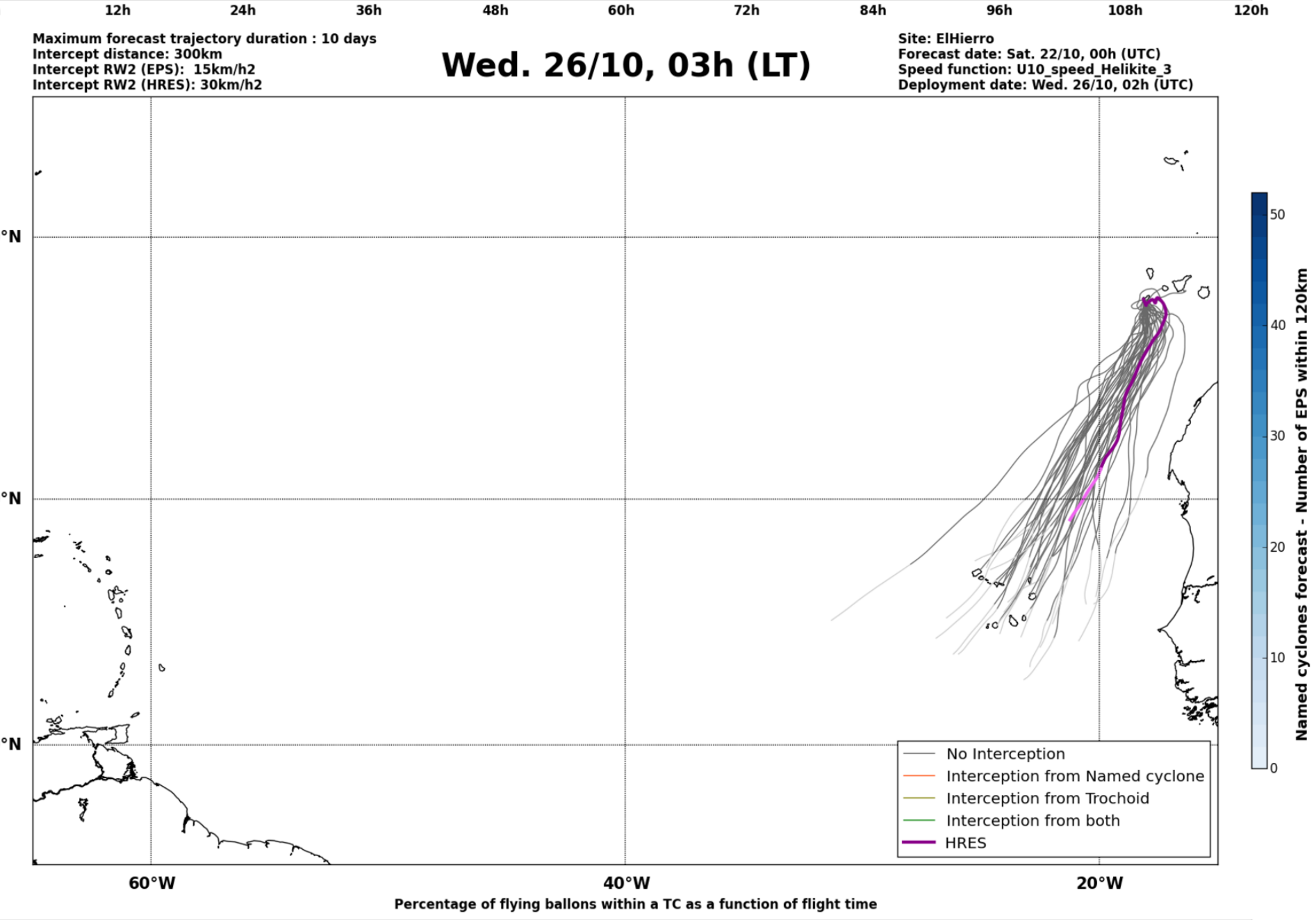
Tue. 25/10, 15h (LT)

Site: ElHierro
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 25/10, 14h (UTC)



Tue. 25/10, 15h (LT)

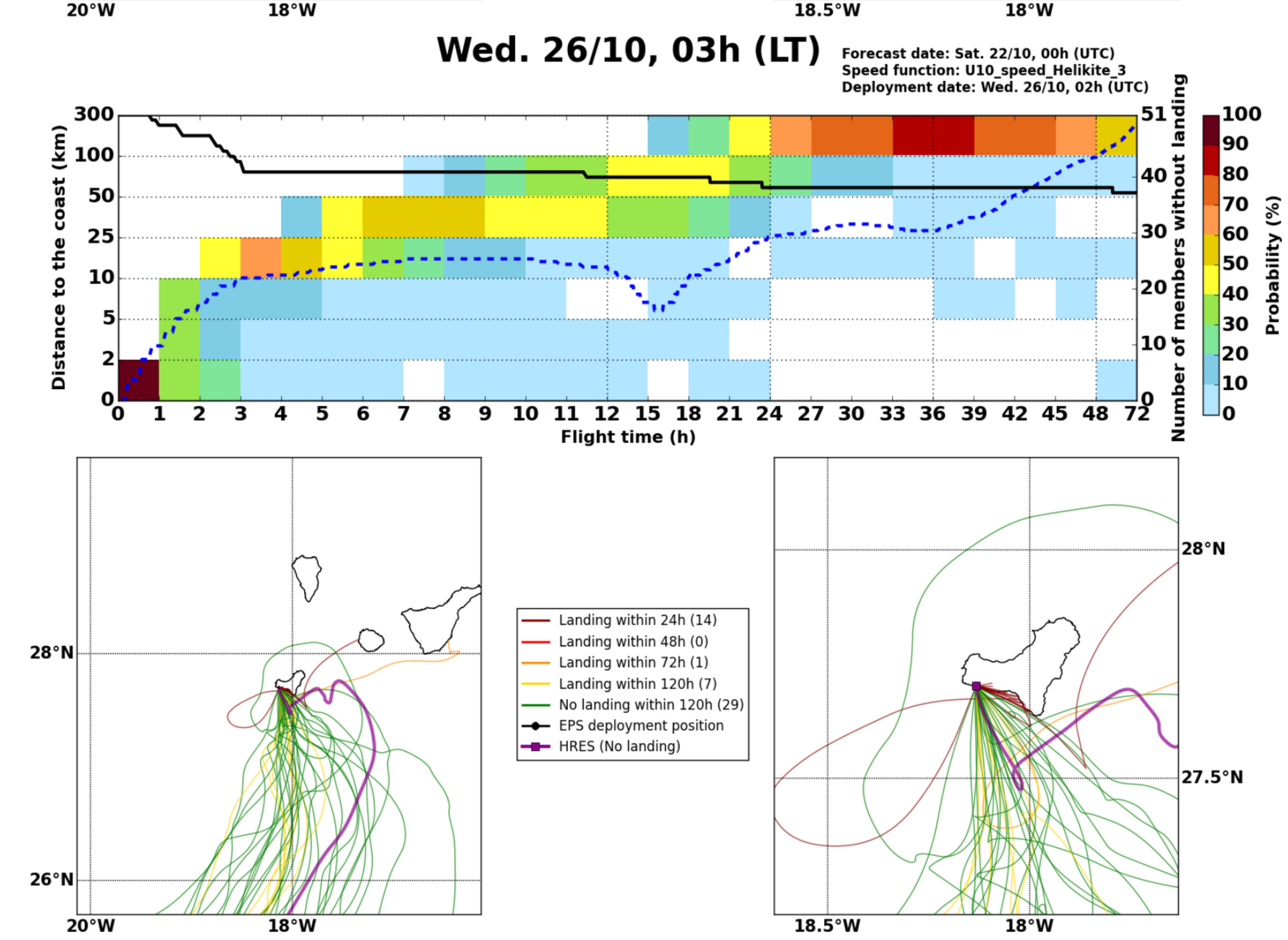
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 25/10, 14h (UTC)



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

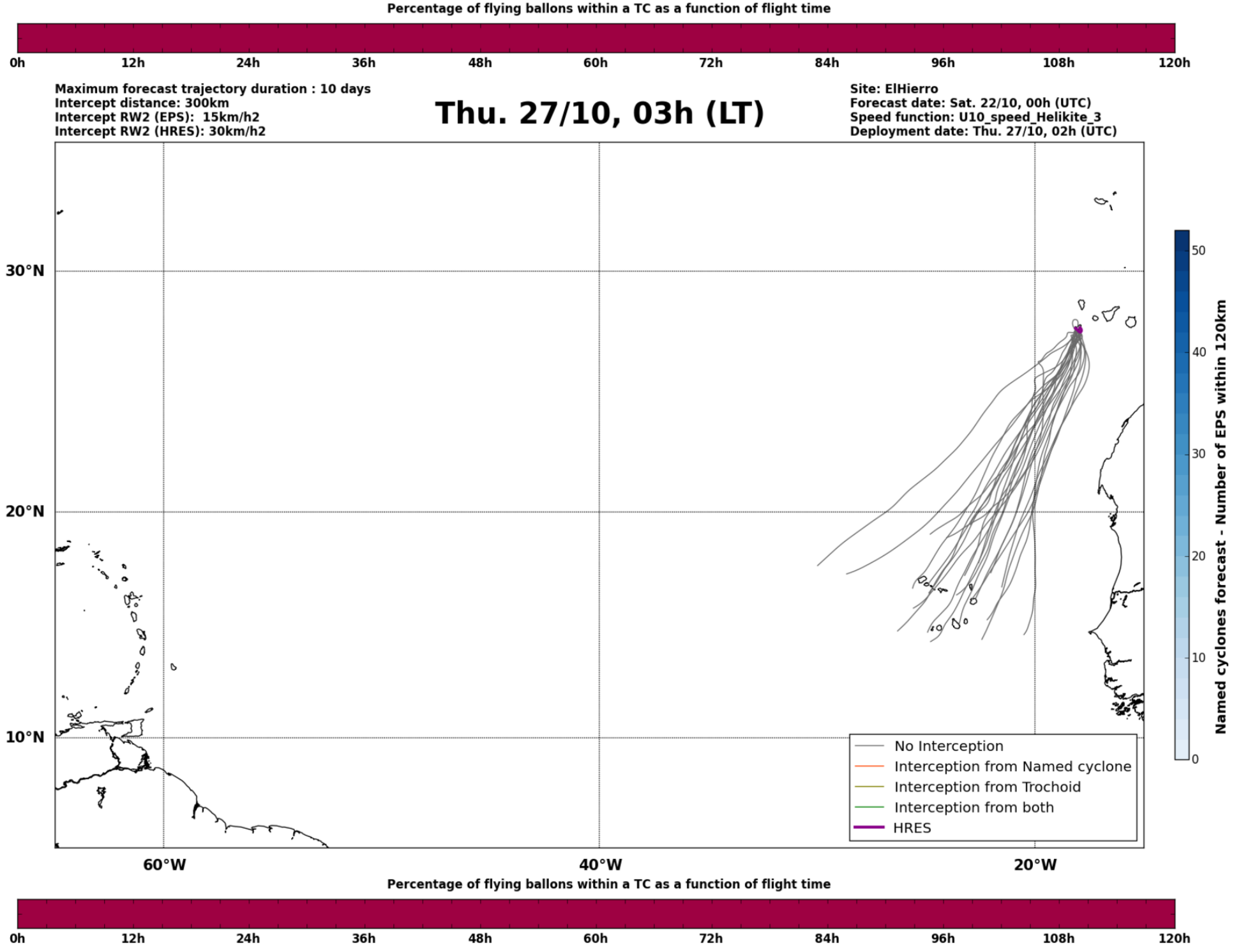
Wed. 26/10, 03h (LT)

Site: ElHierro
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 26/10, 02h (UTC)



Wed. 26/10, 03h (LT)

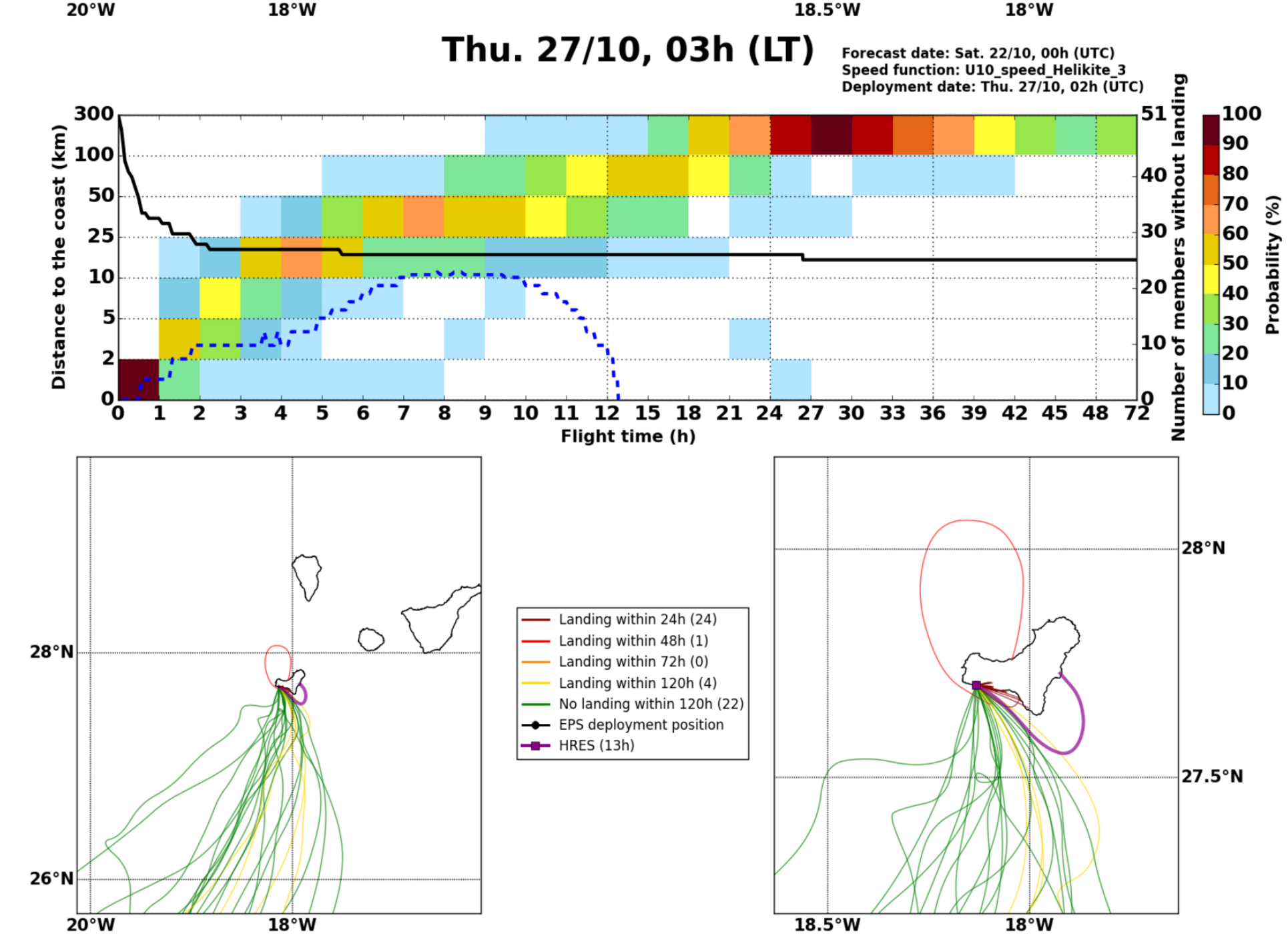
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 26/10, 02h (UTC)



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

Thu. 27/10, 03h (LT)

Site: ElHierro
Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 27/10, 02h (UTC)



Thu. 27/10, 03h (LT)

Forecast date: Sat. 22/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 27/10, 02h (UTC)