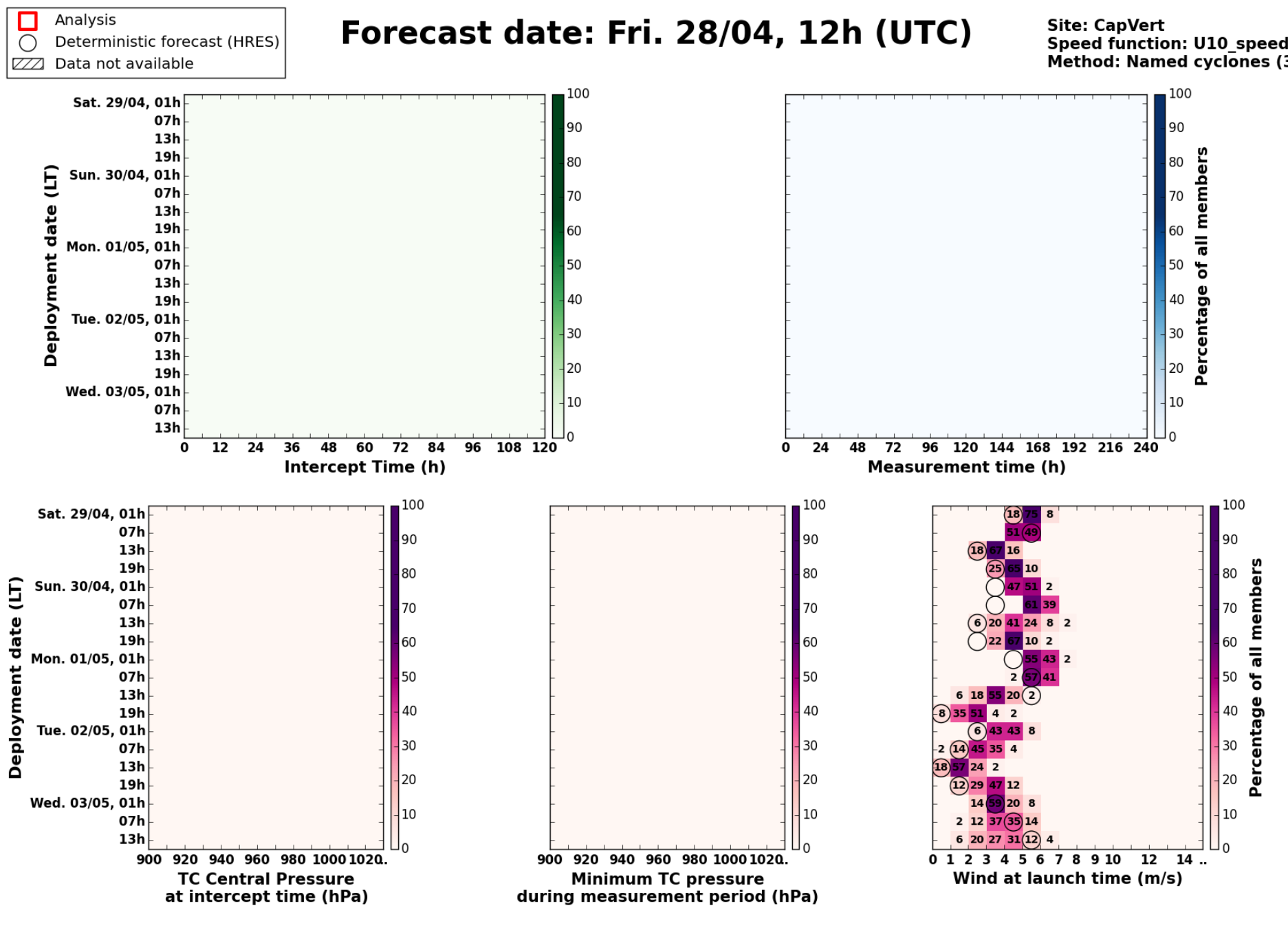
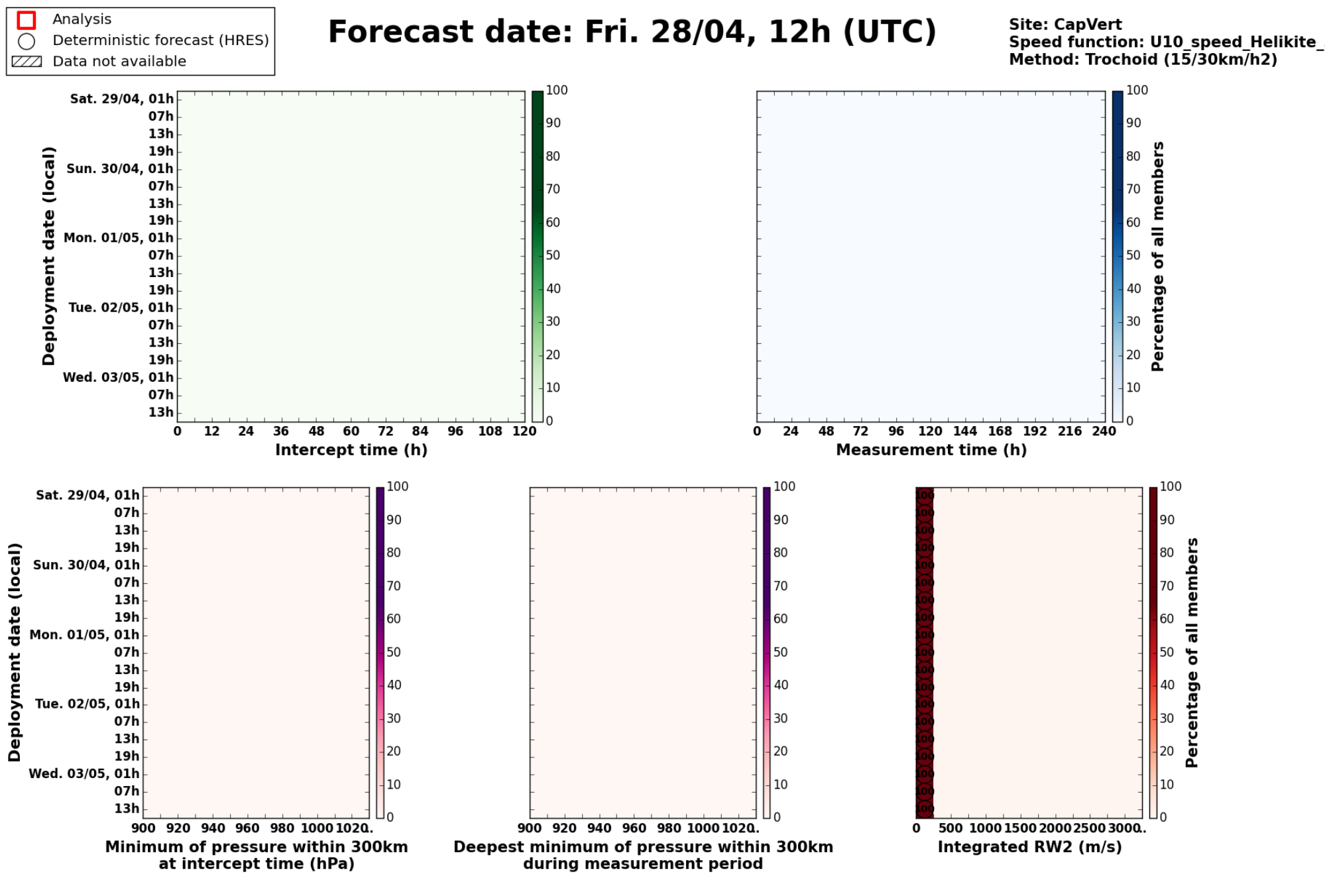
Forecast date: Fri. 28/04, 12h (UTC)

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



Forecast date: Fri. 28/04, 12h (UTC)

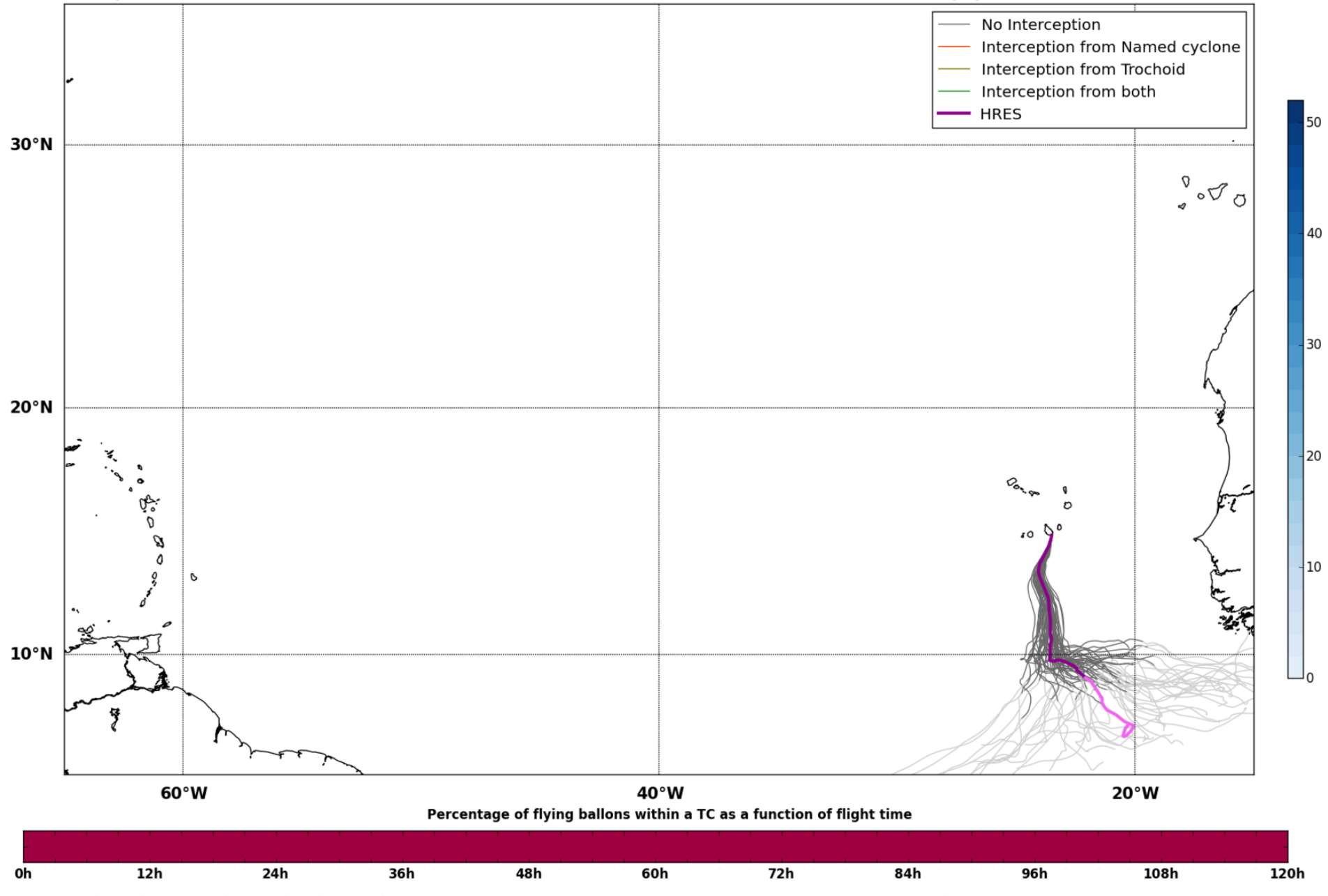
Site: CapVert
Speed function: U10_speed_Helikite_3
Method: Trochoid (15/30km/h2)



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

Sat. 29/04, 01h (LT)

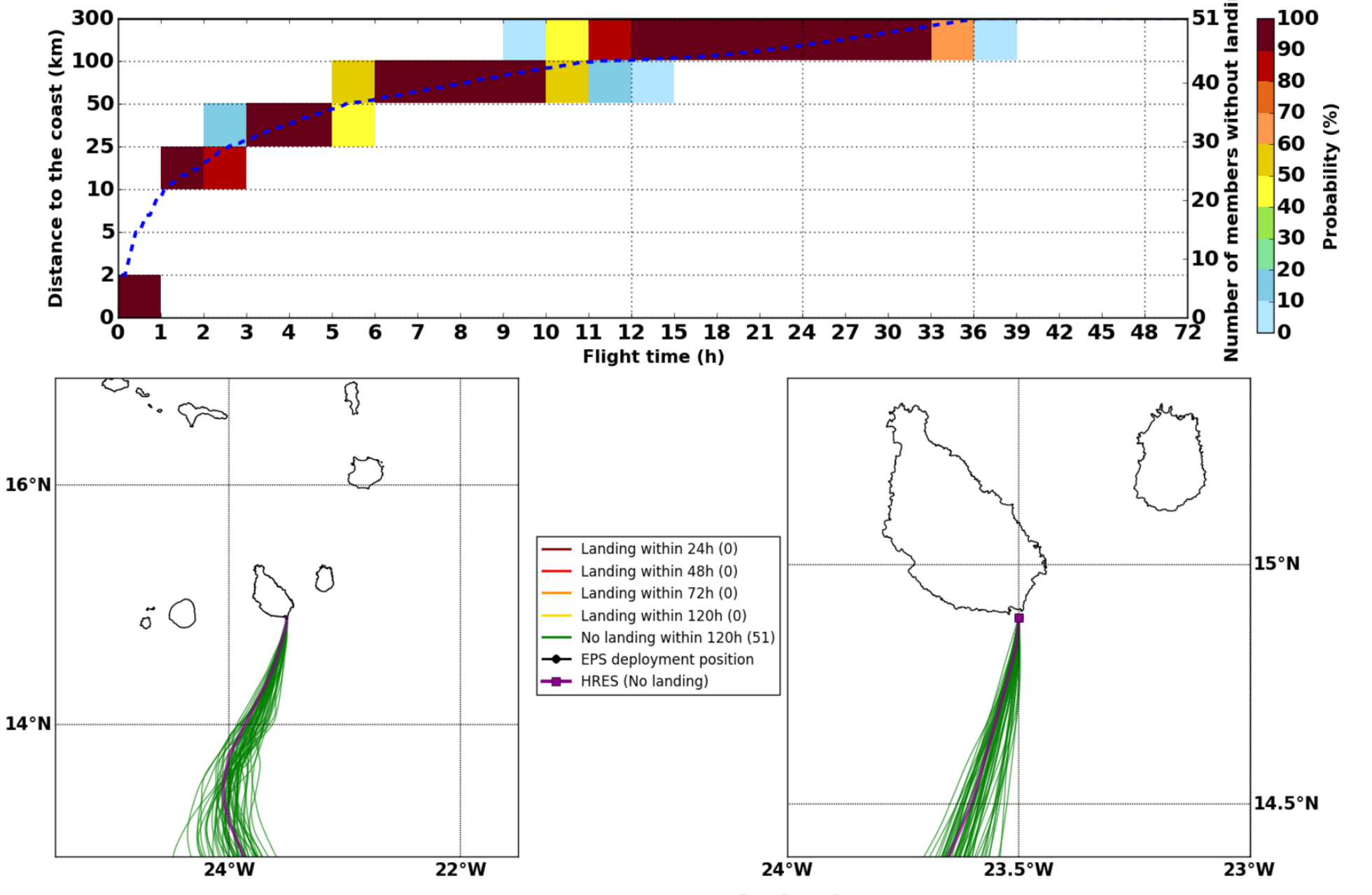
Site: CapVert
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 29/04, 02h (UTC)



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

Sat. 29/04, 01h (LT)

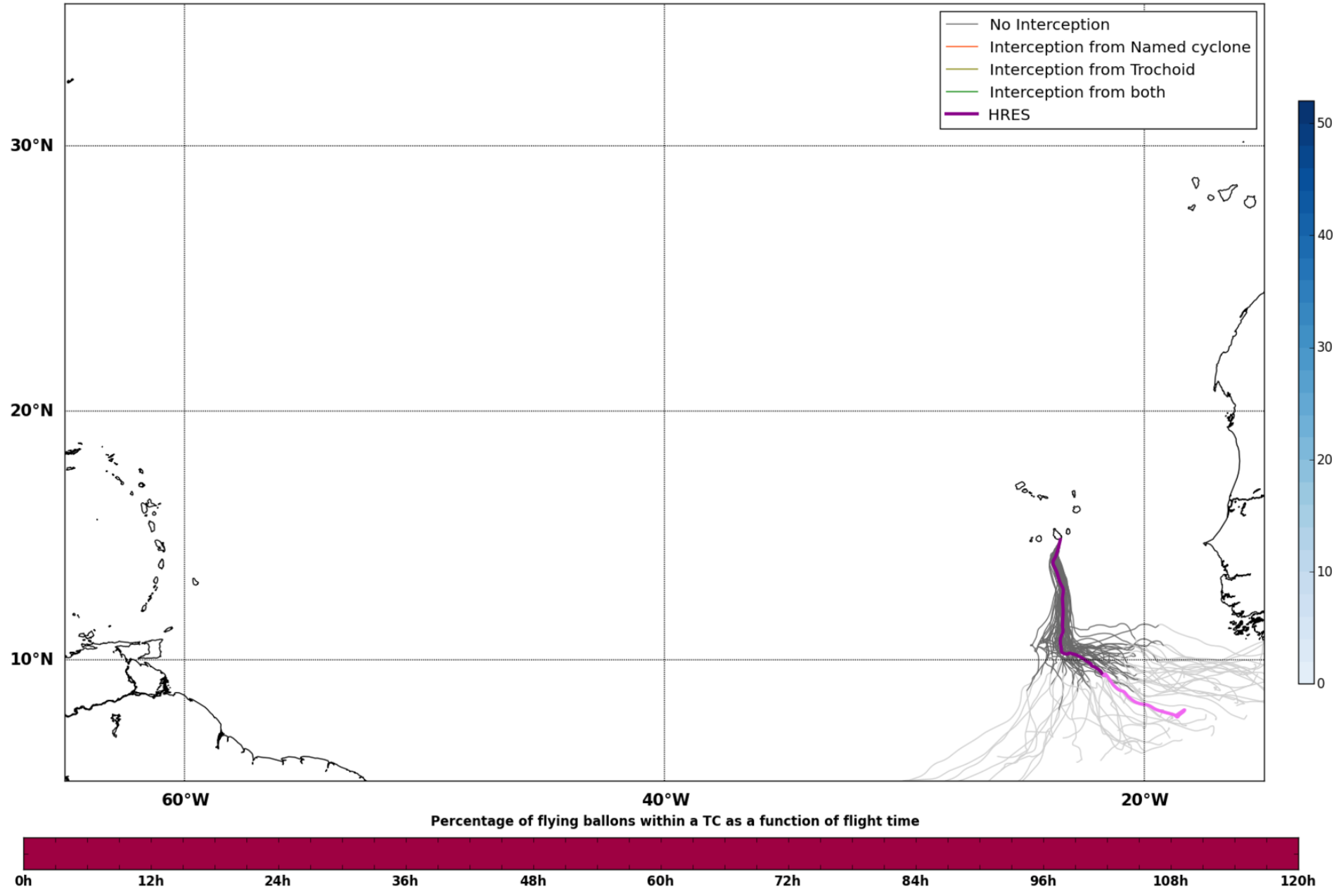
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 29/04, 02h (UTC)



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

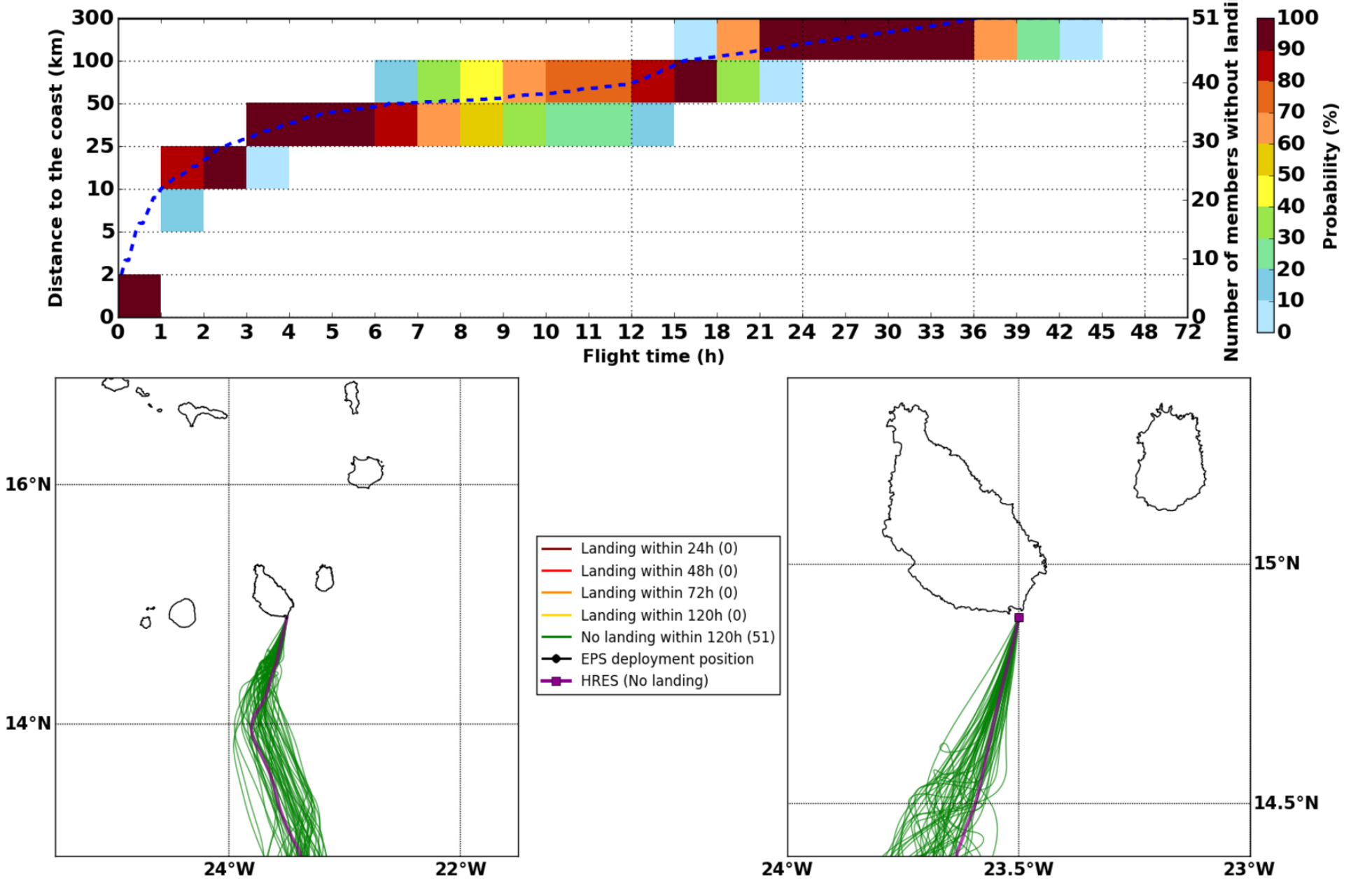
Sat. 29/04, 07h (LT)

Site: CapVert
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 29/04, 08h (UTC)



Sat. 29/04, 07h (LT)

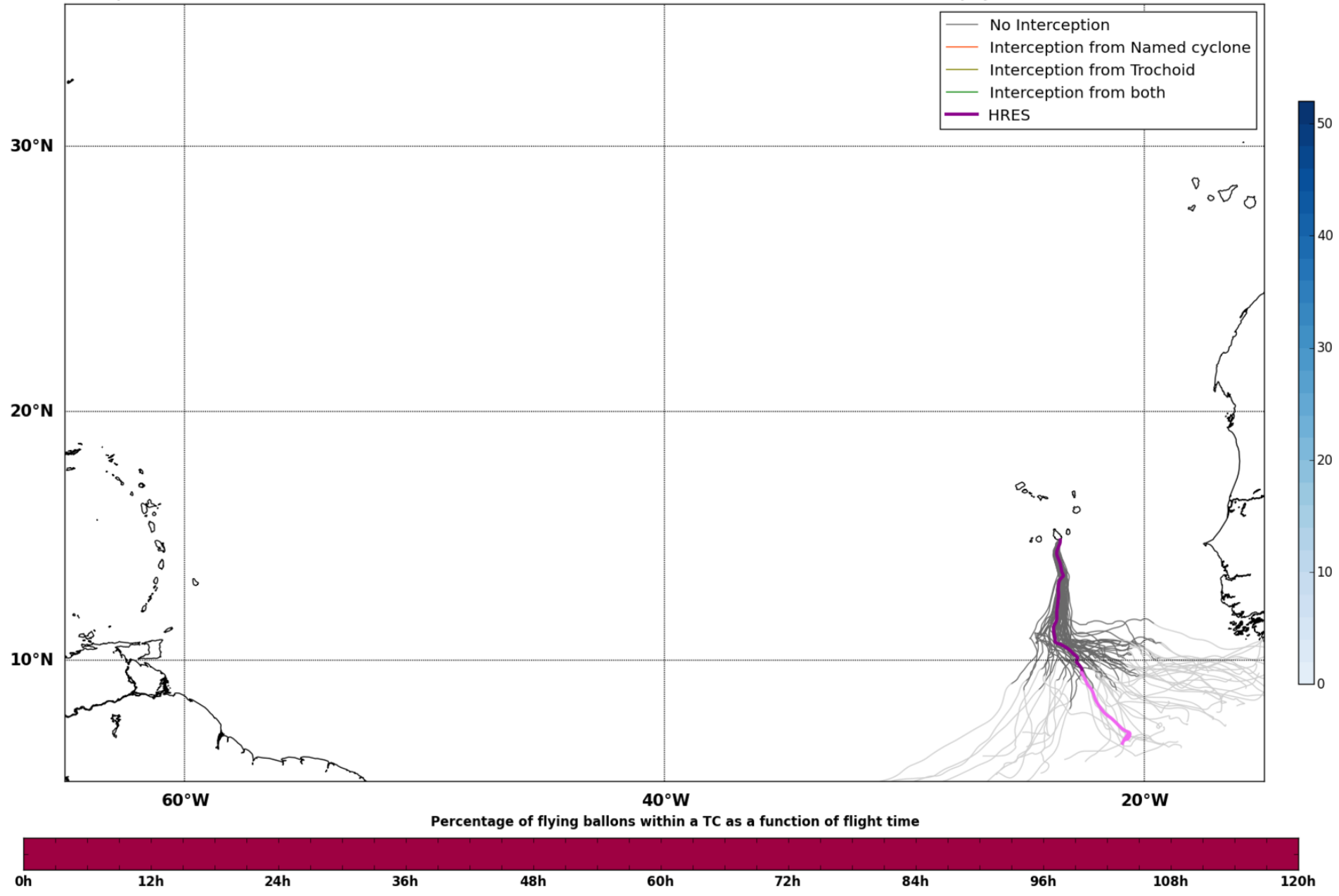
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 29/04, 08h (UTC)



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

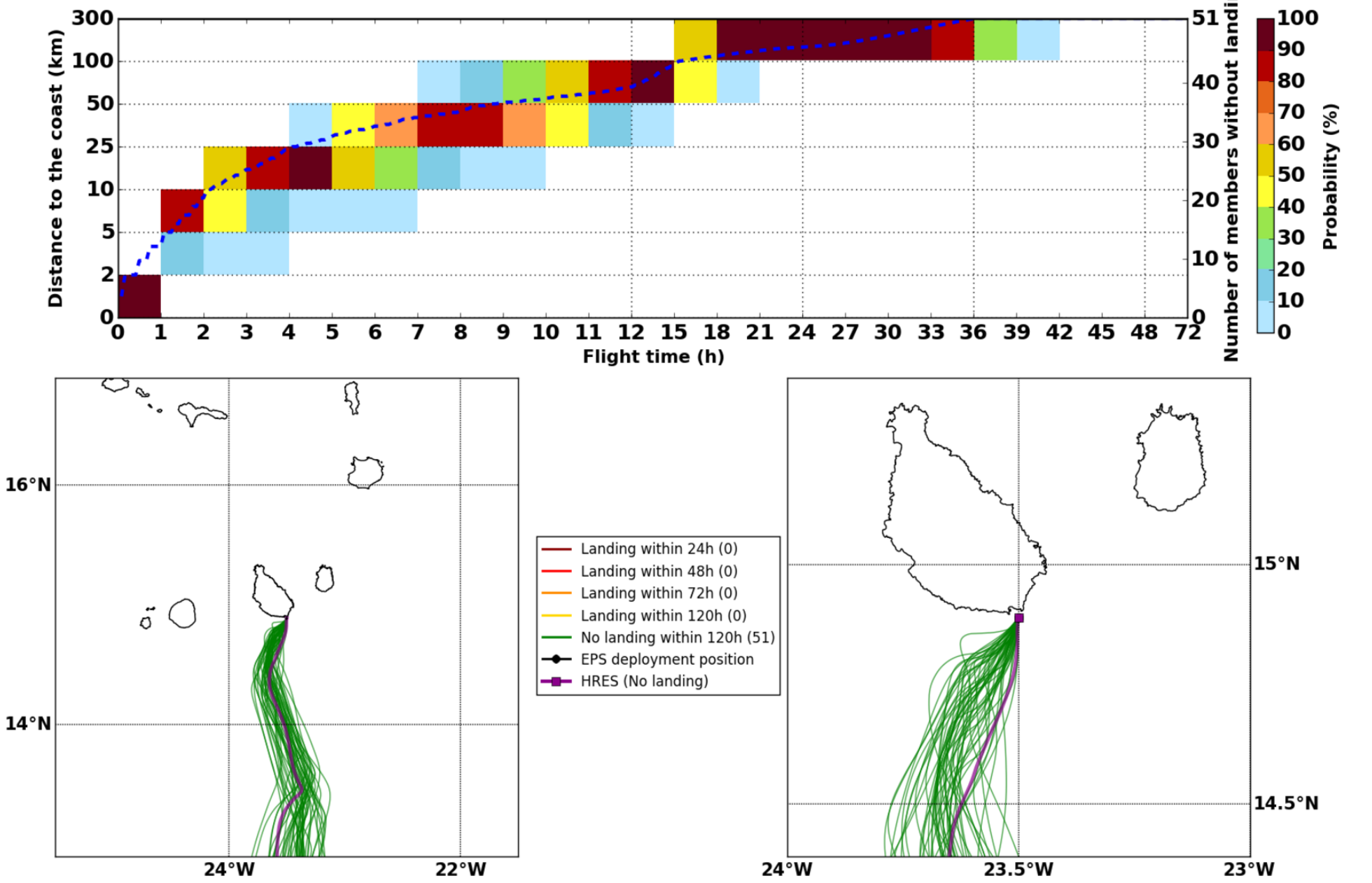
Sat. 29/04, 13h (LT)

Site: CapVert
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 29/04, 14h (UTC)



Sat. 29/04, 13h (LT)

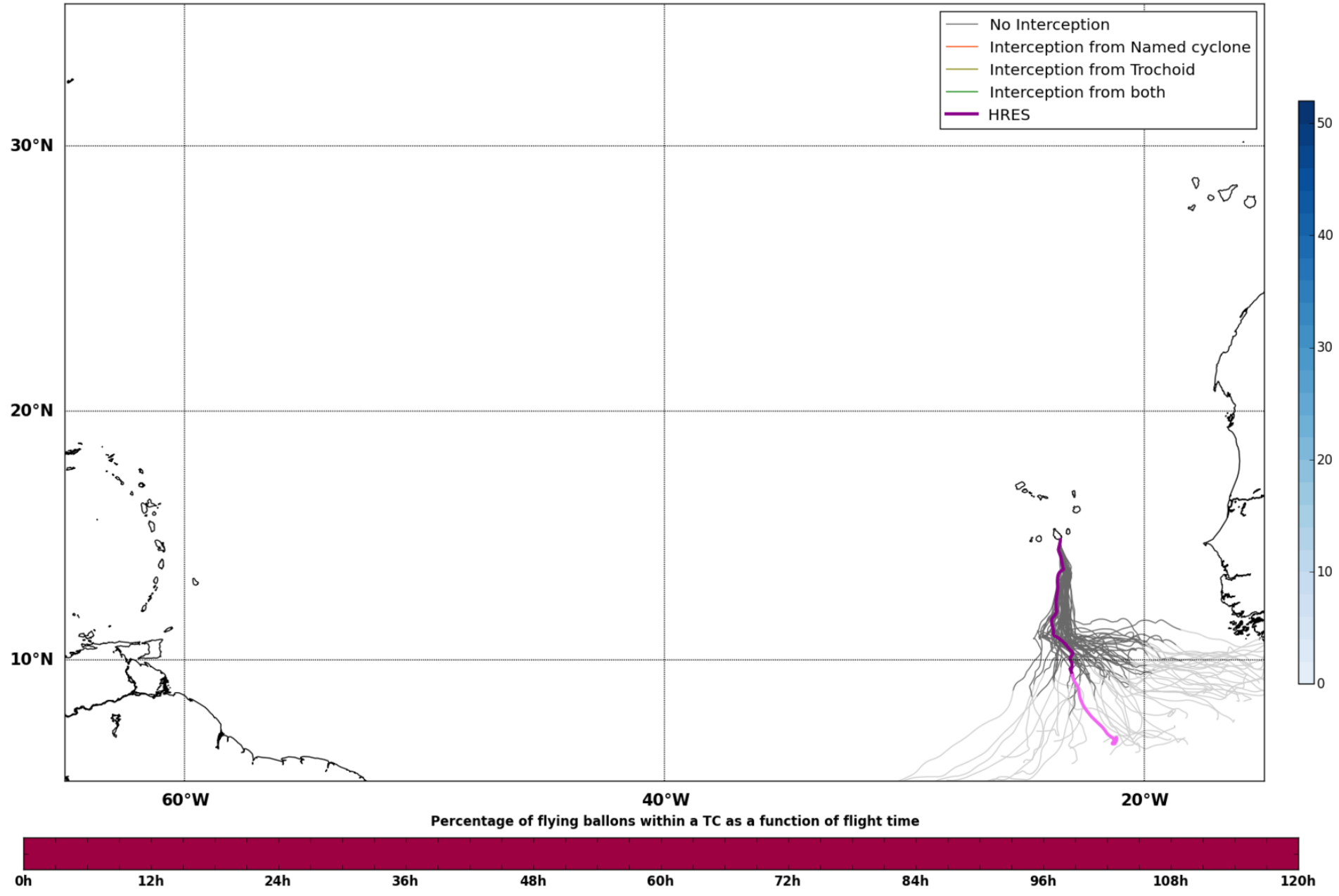
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 29/04, 14h (UTC)



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

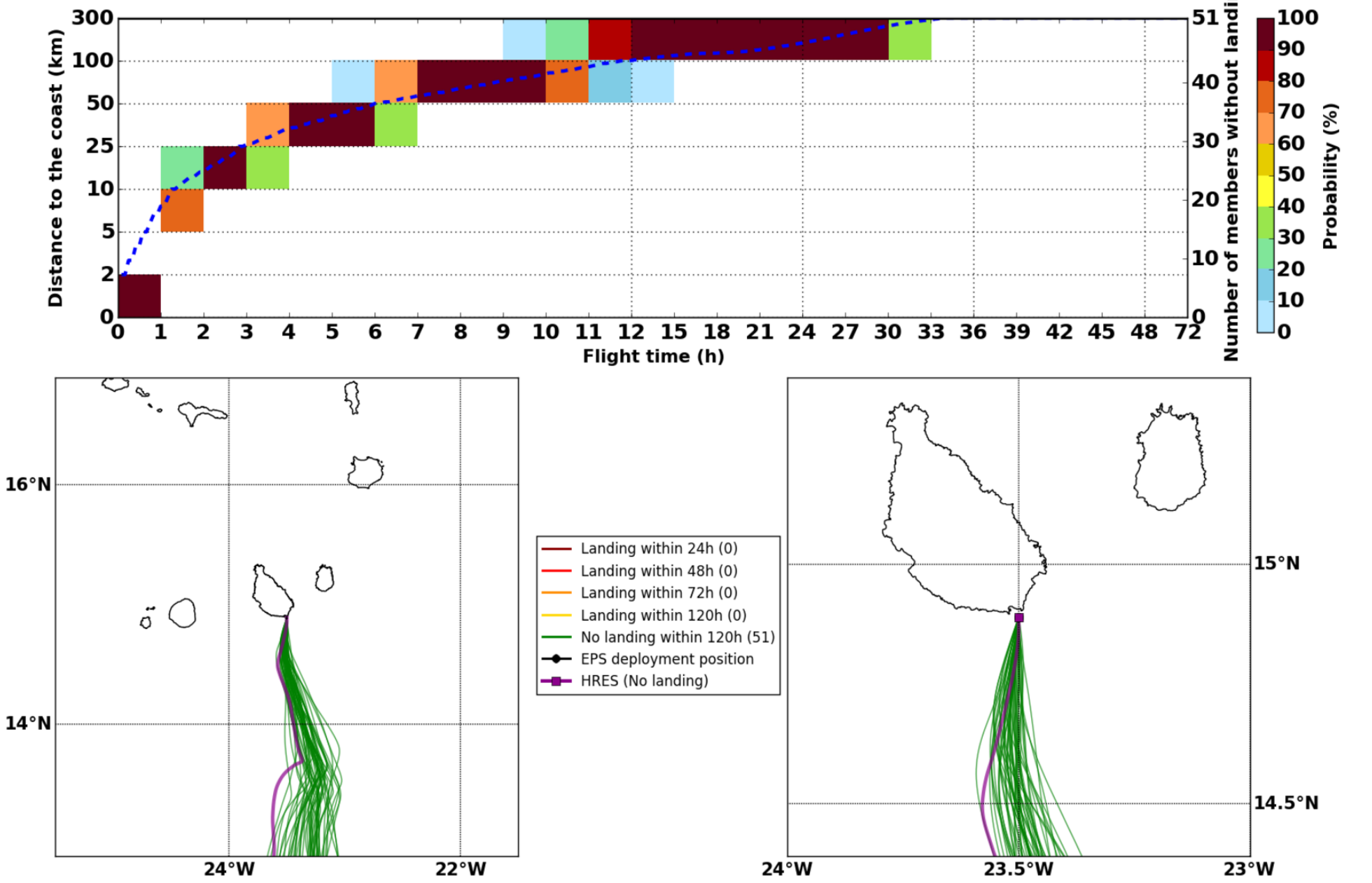
Sat. 29/04, 19h (LT)

Site: CapVert
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 29/04, 20h (UTC)



Sat. 29/04, 19h (LT)

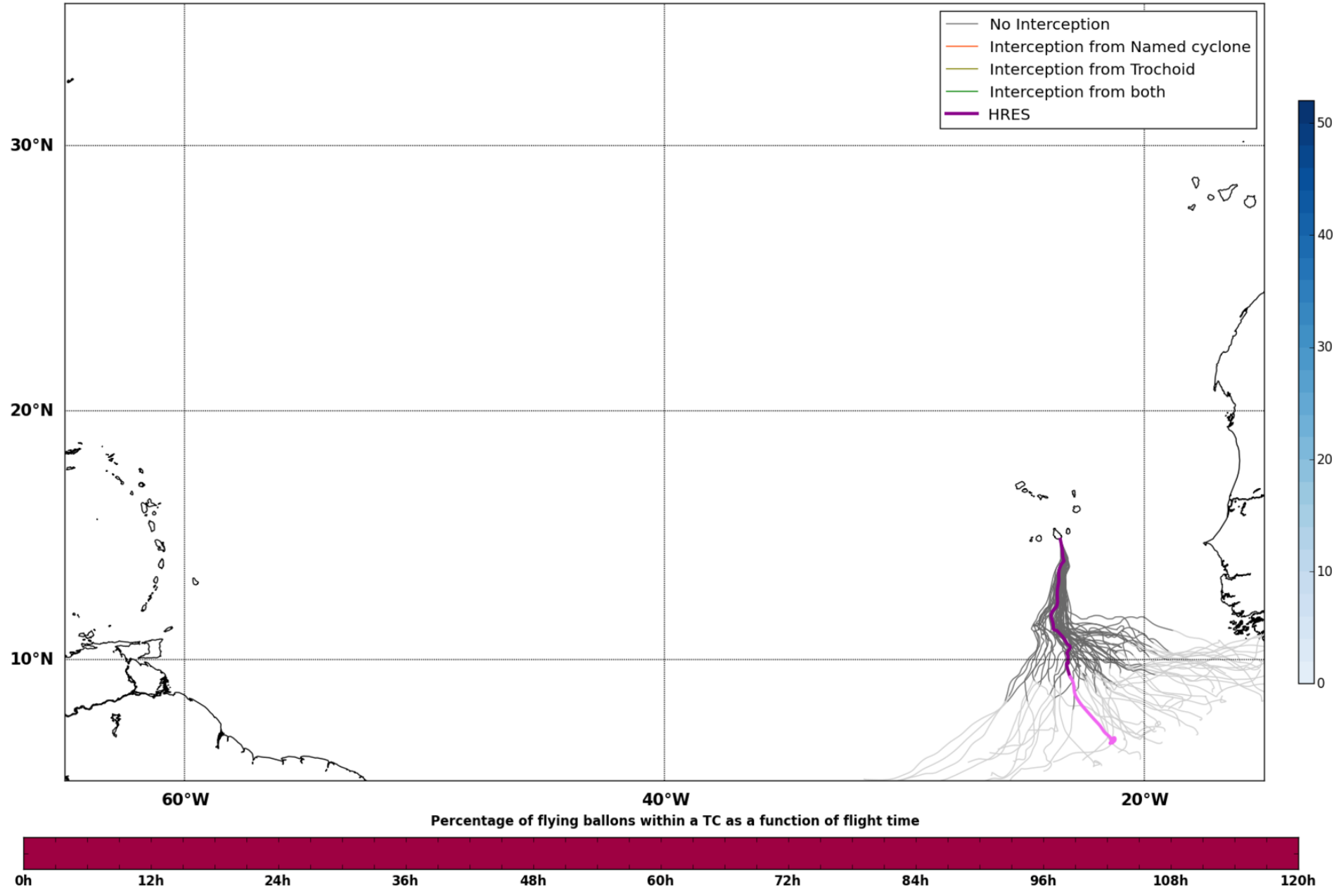
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 29/04, 20h (UTC)



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

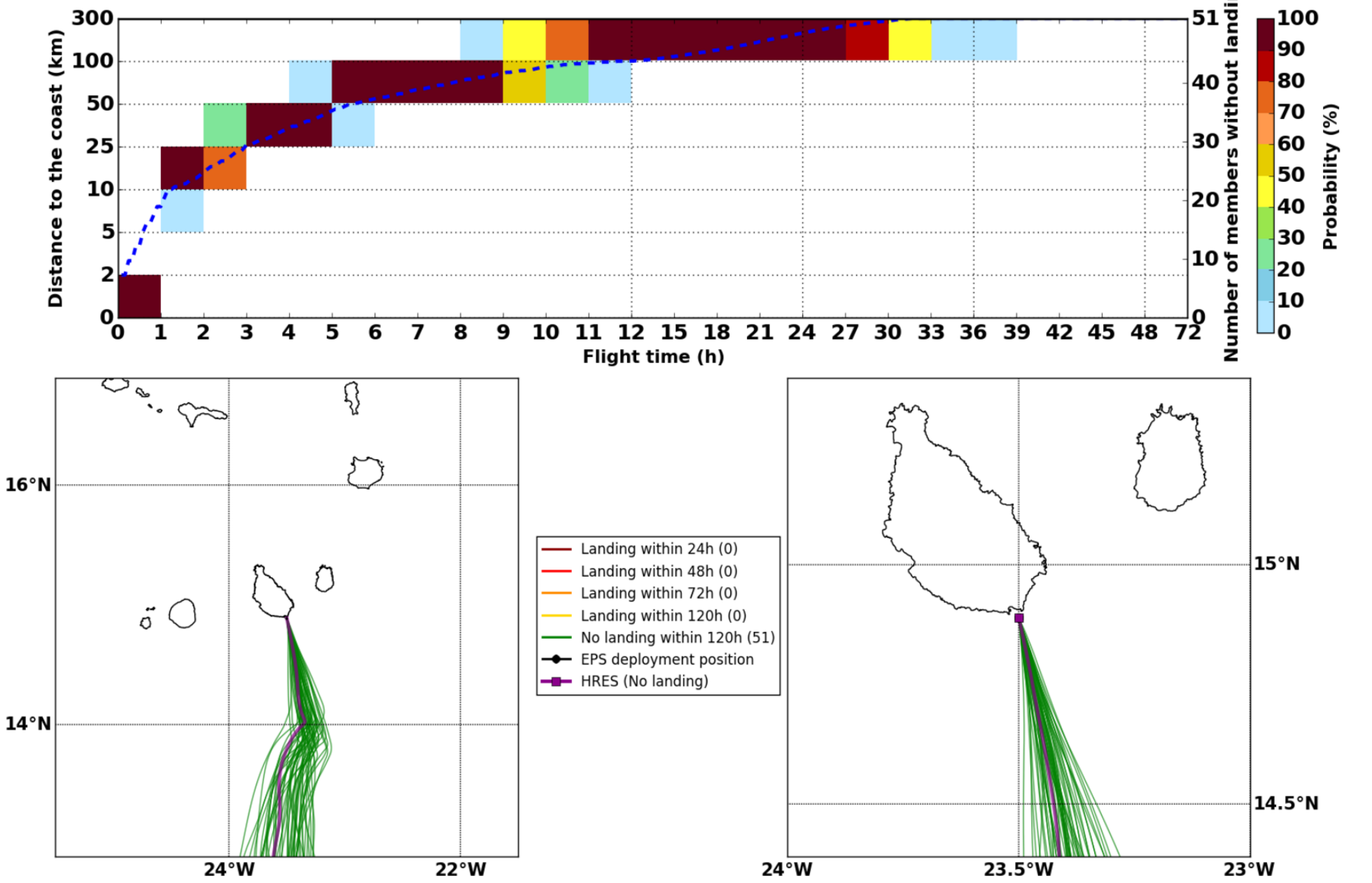
Sun. 30/04, 01h (LT)

Site: CapVert
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 30/04, 02h (UTC)



Sun. 30/04, 01h (LT)

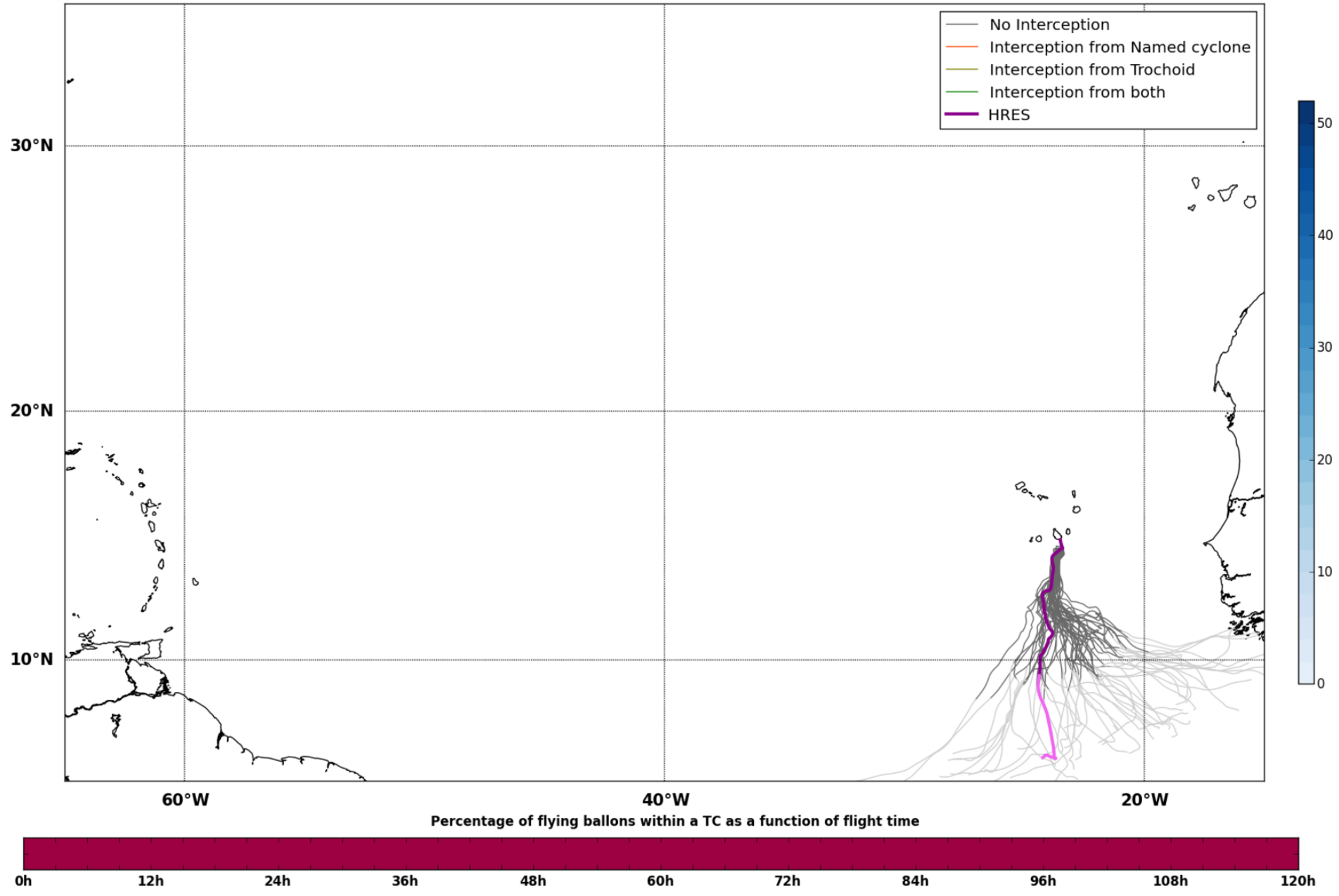
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 30/04, 02h (UTC)



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

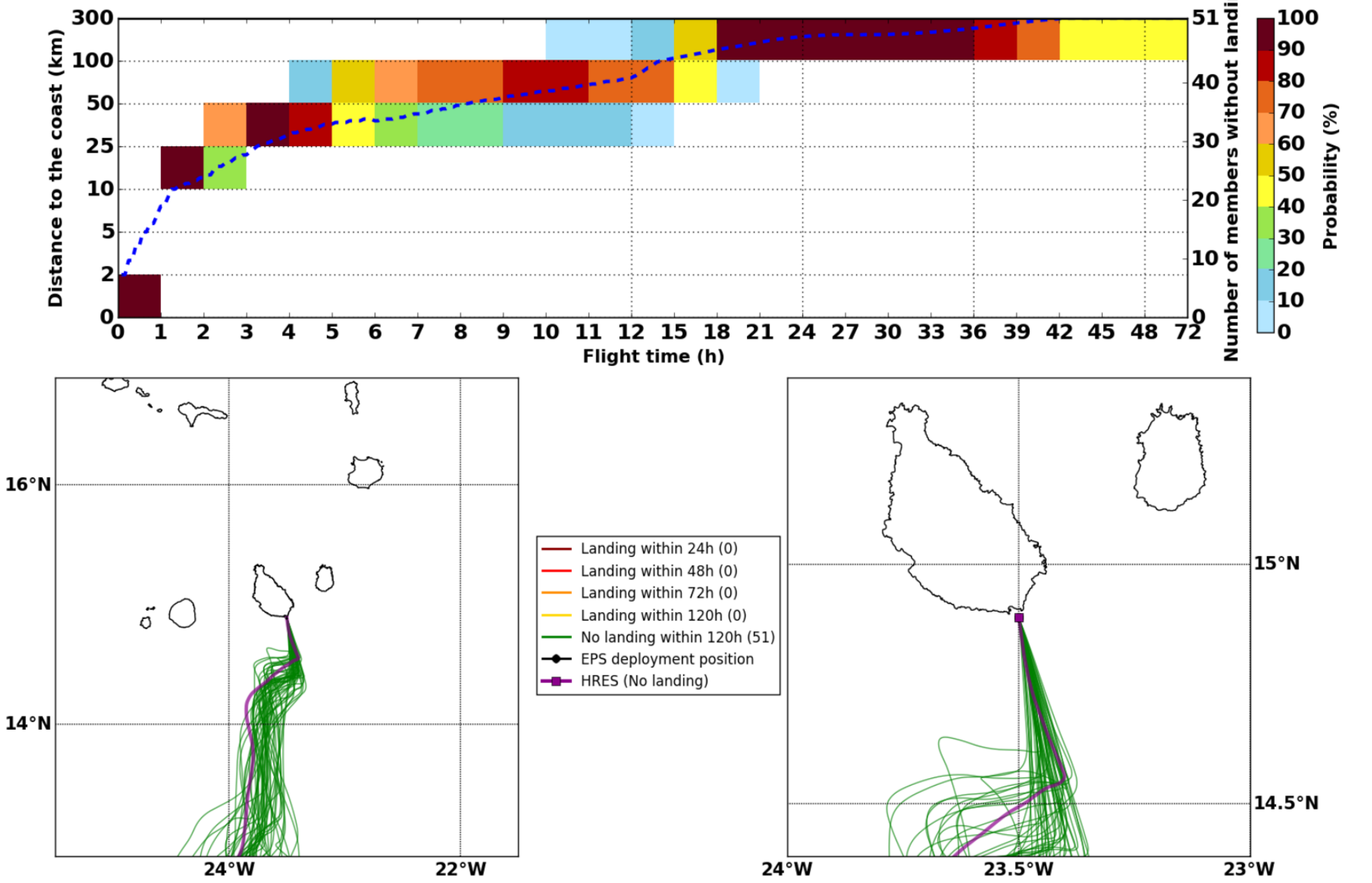
Sun. 30/04, 07h (LT)

Site: CapVert
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 30/04, 08h (UTC)



Sun. 30/04, 07h (LT)

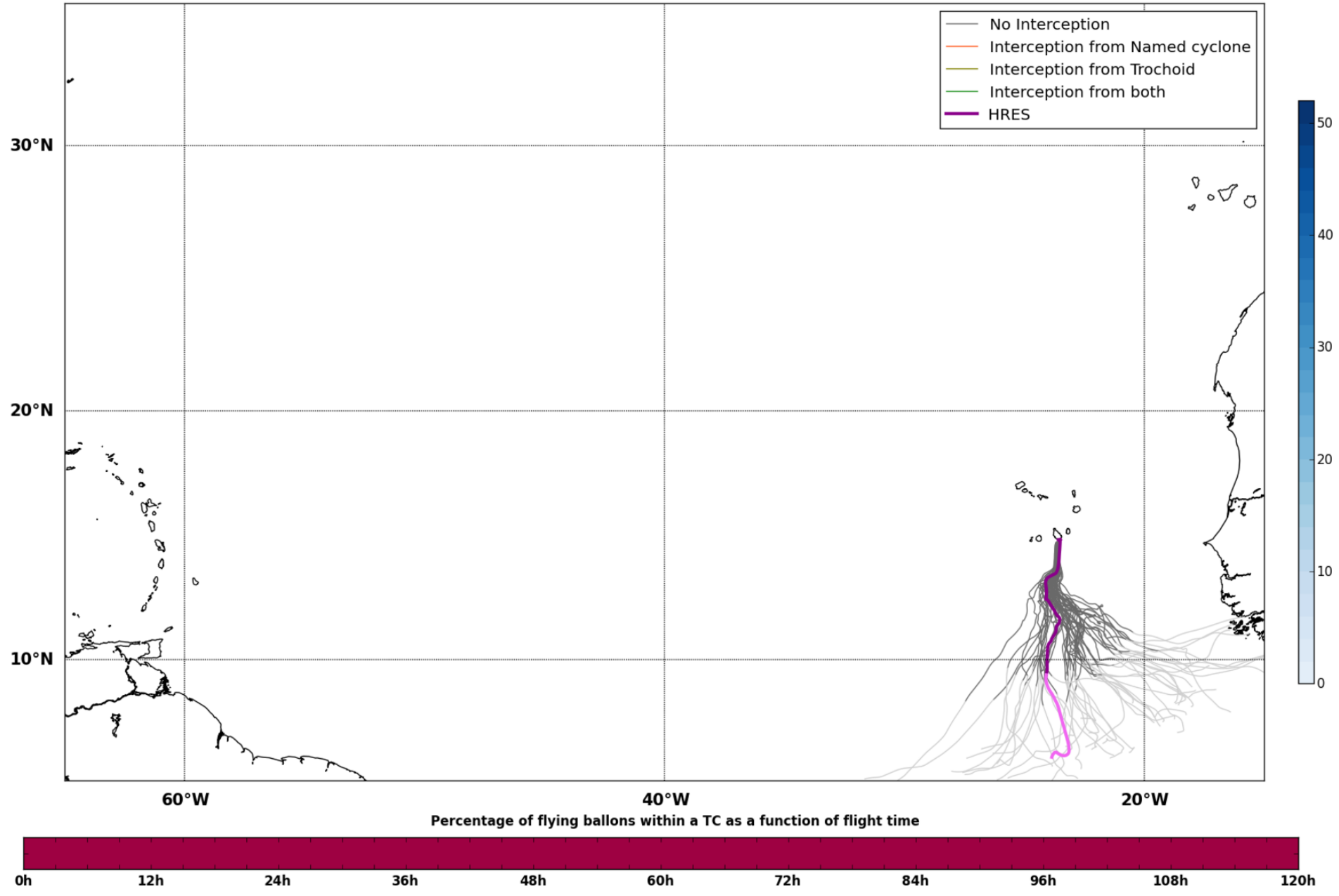
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 30/04, 08h (UTC)



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

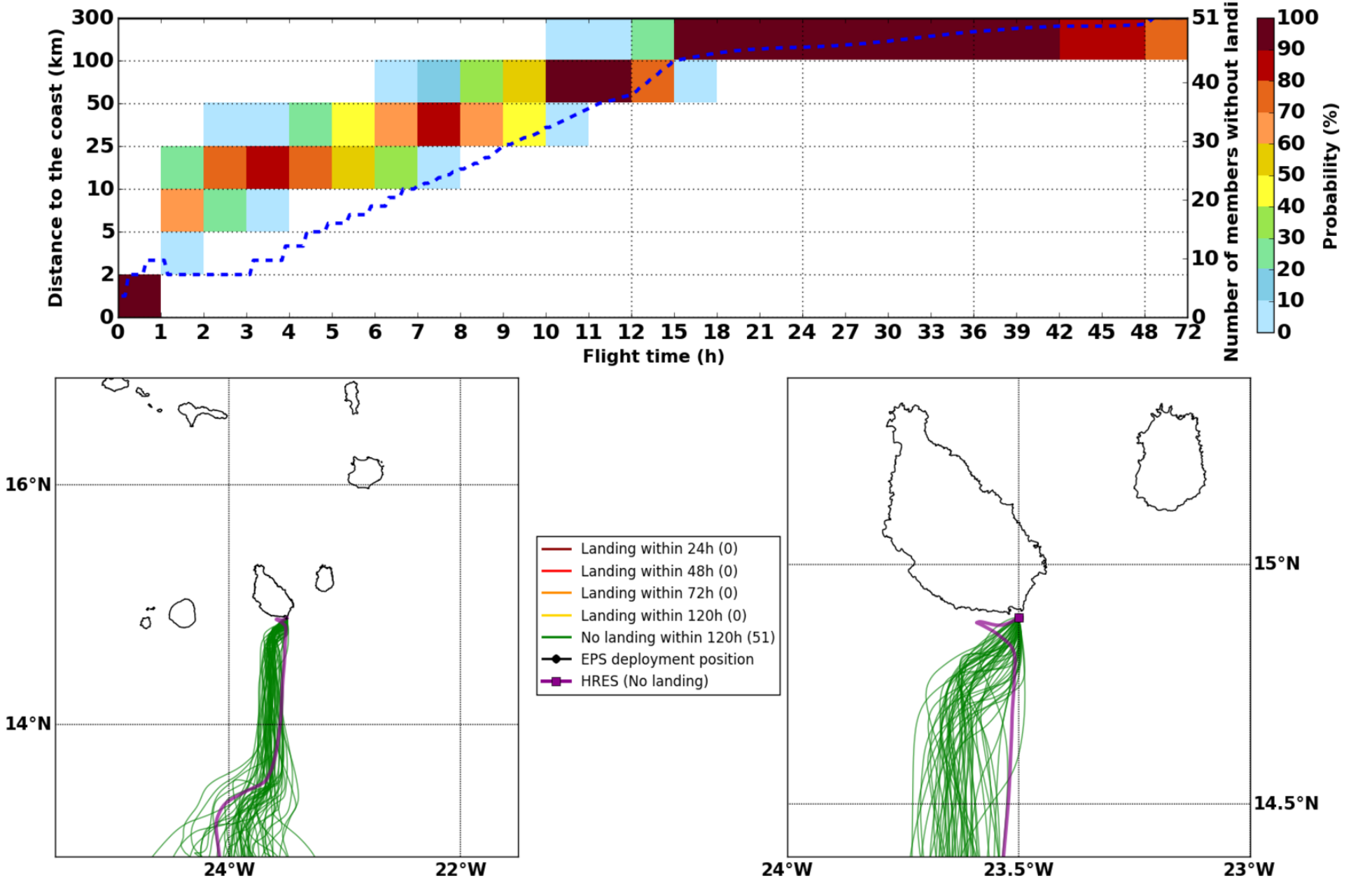
Sun. 30/04, 13h (LT)

Site: CapVert
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 30/04, 14h (UTC)



Sun. 30/04, 13h (LT)

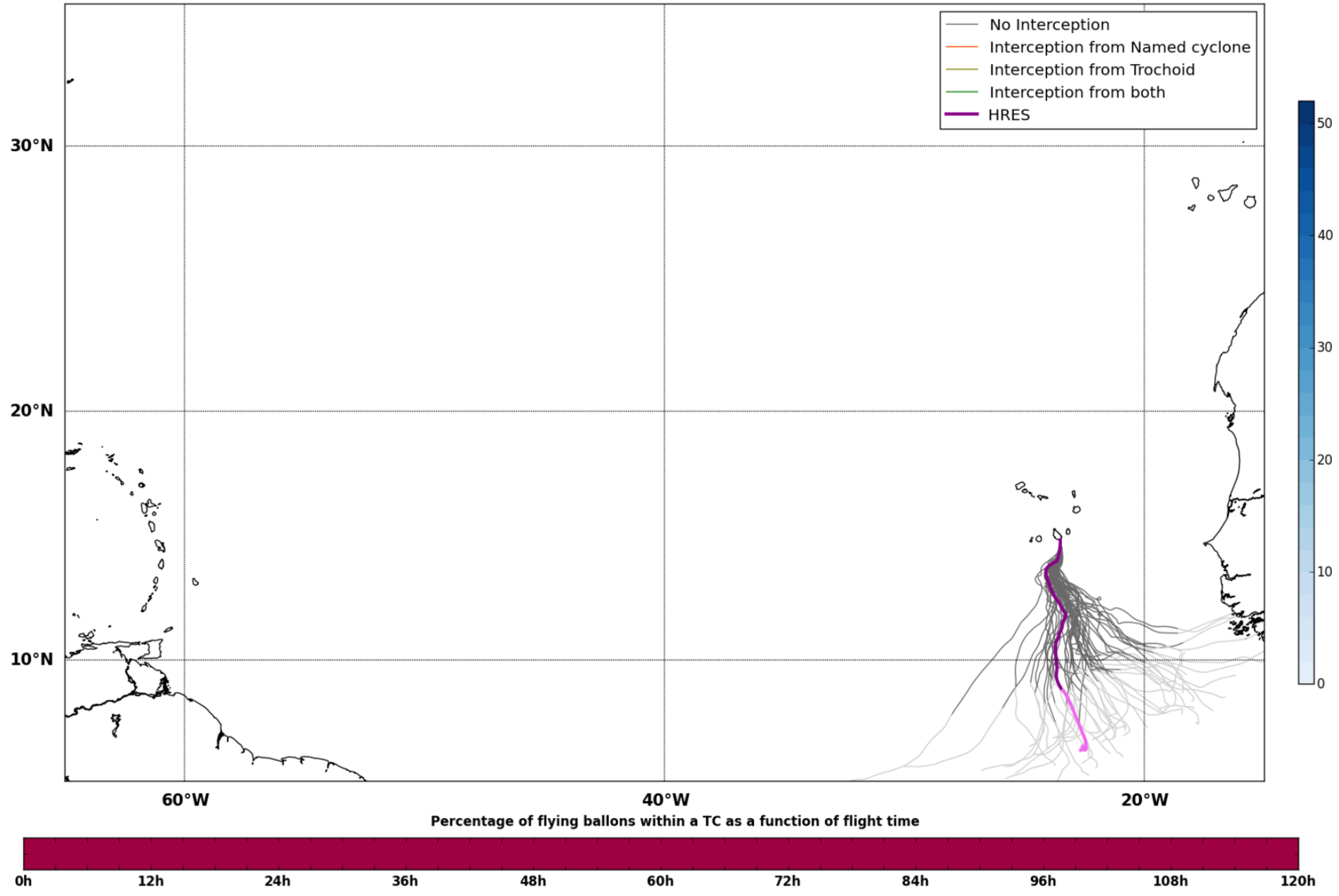
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 30/04, 14h (UTC)



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

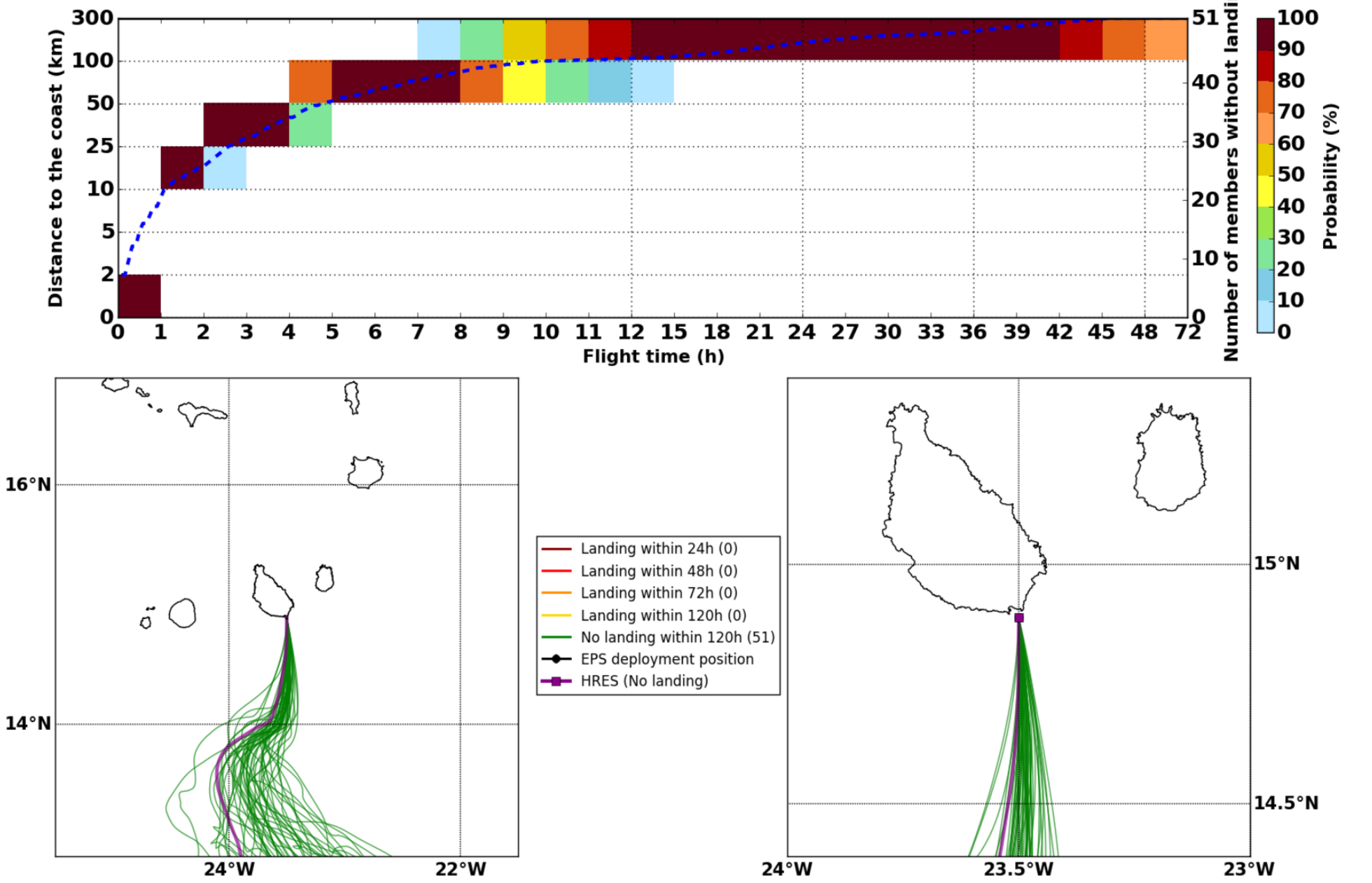
Mon. 01/05, 01h (LT)

Site: CapVert
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 01/05, 02h (UTC)



Mon. 01/05, 01h (LT)

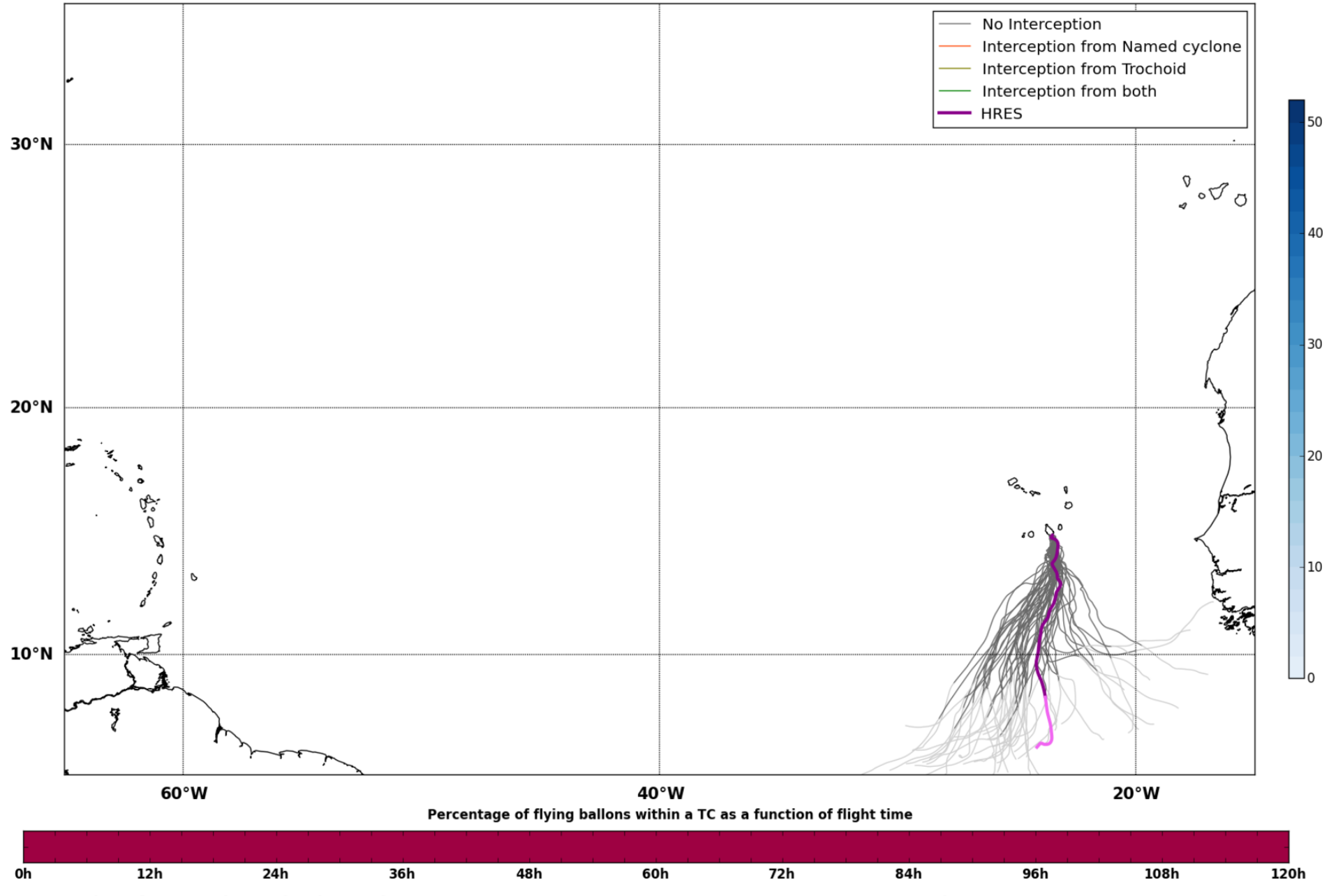
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 01/05, 02h (UTC)



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

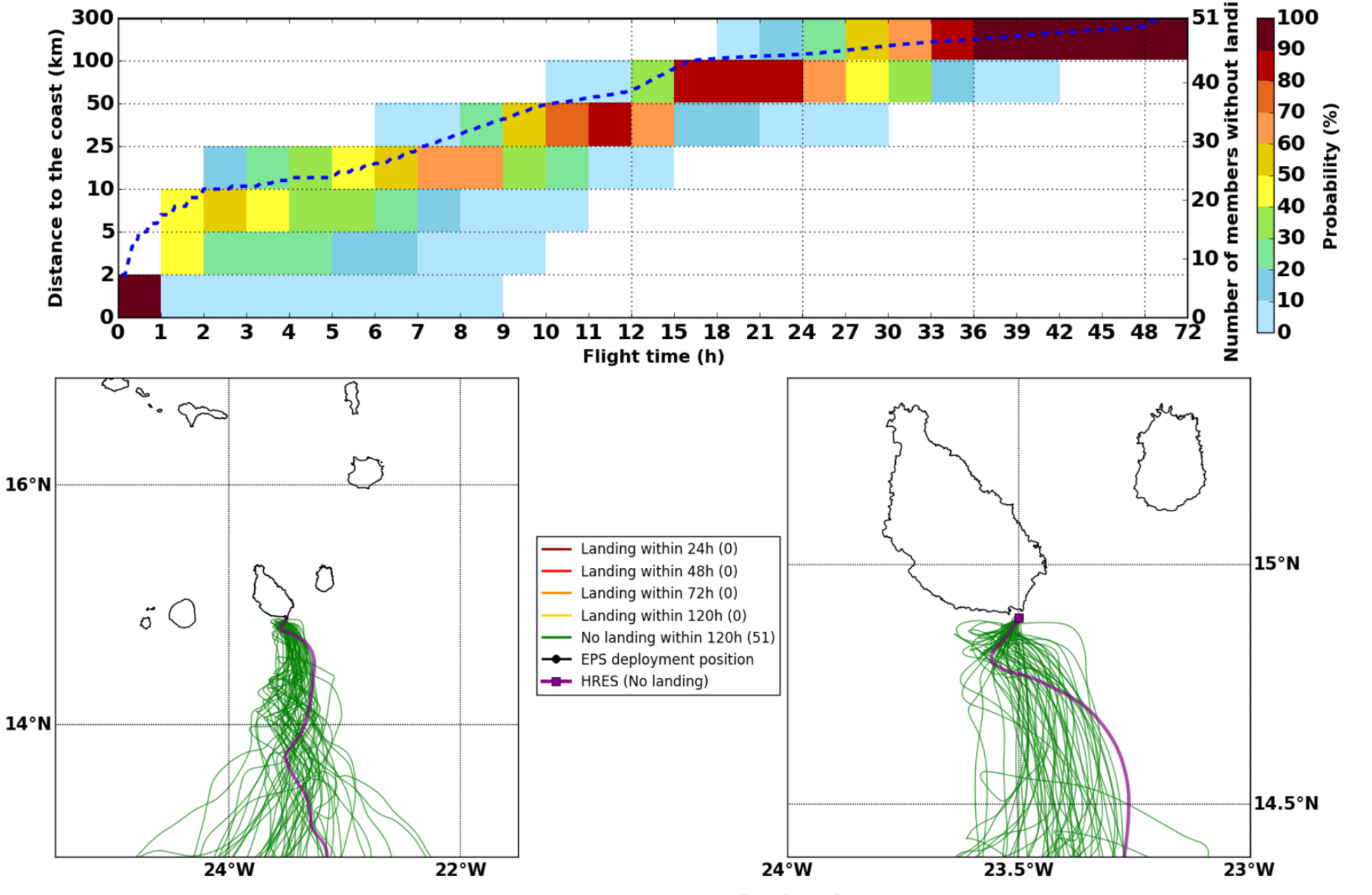
Mon. 01/05, 13h (LT)

Site: CapVert
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 01/05, 14h (UTC)



Mon. 01/05, 13h (LT)

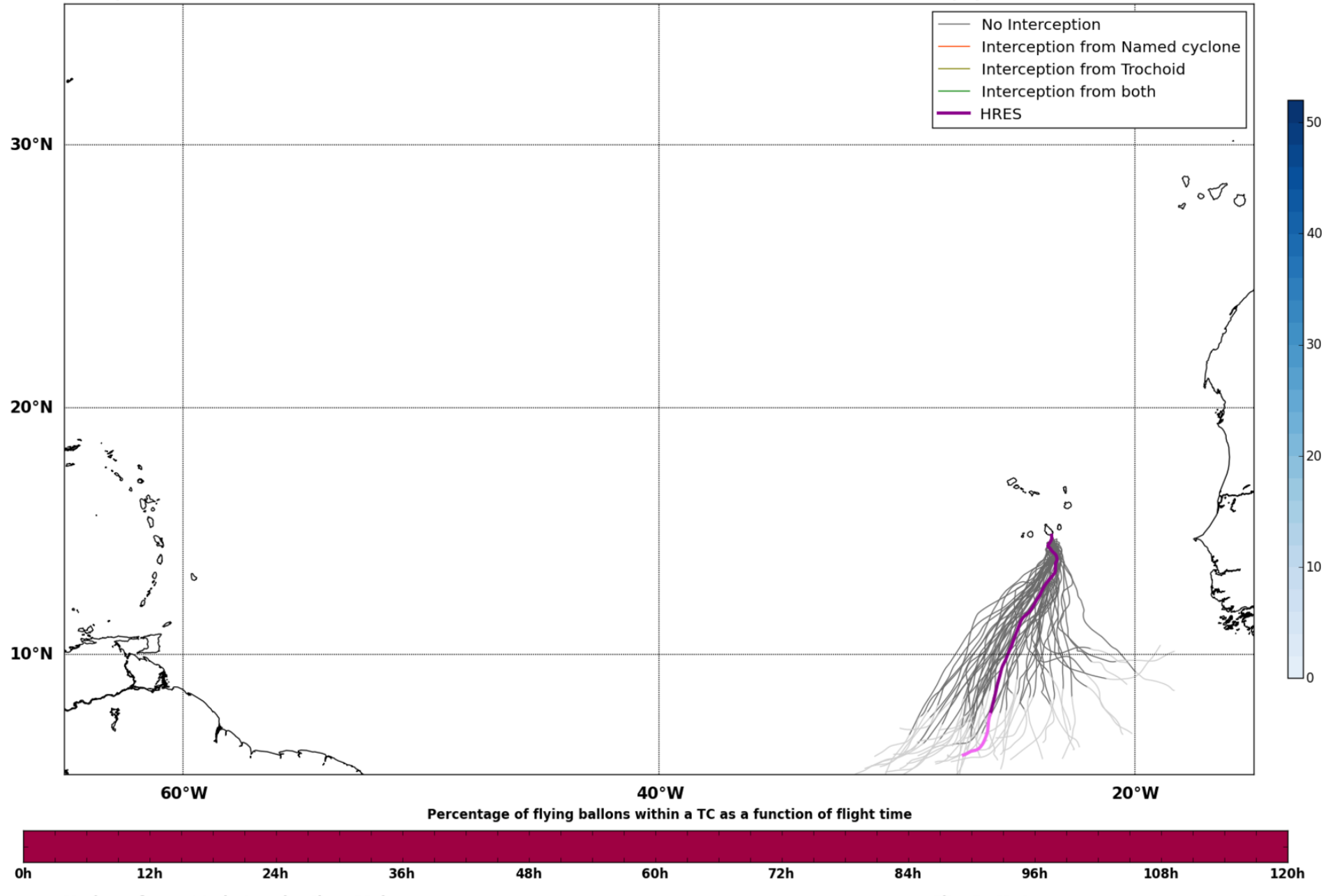
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 01/05, 14h (UTC)



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

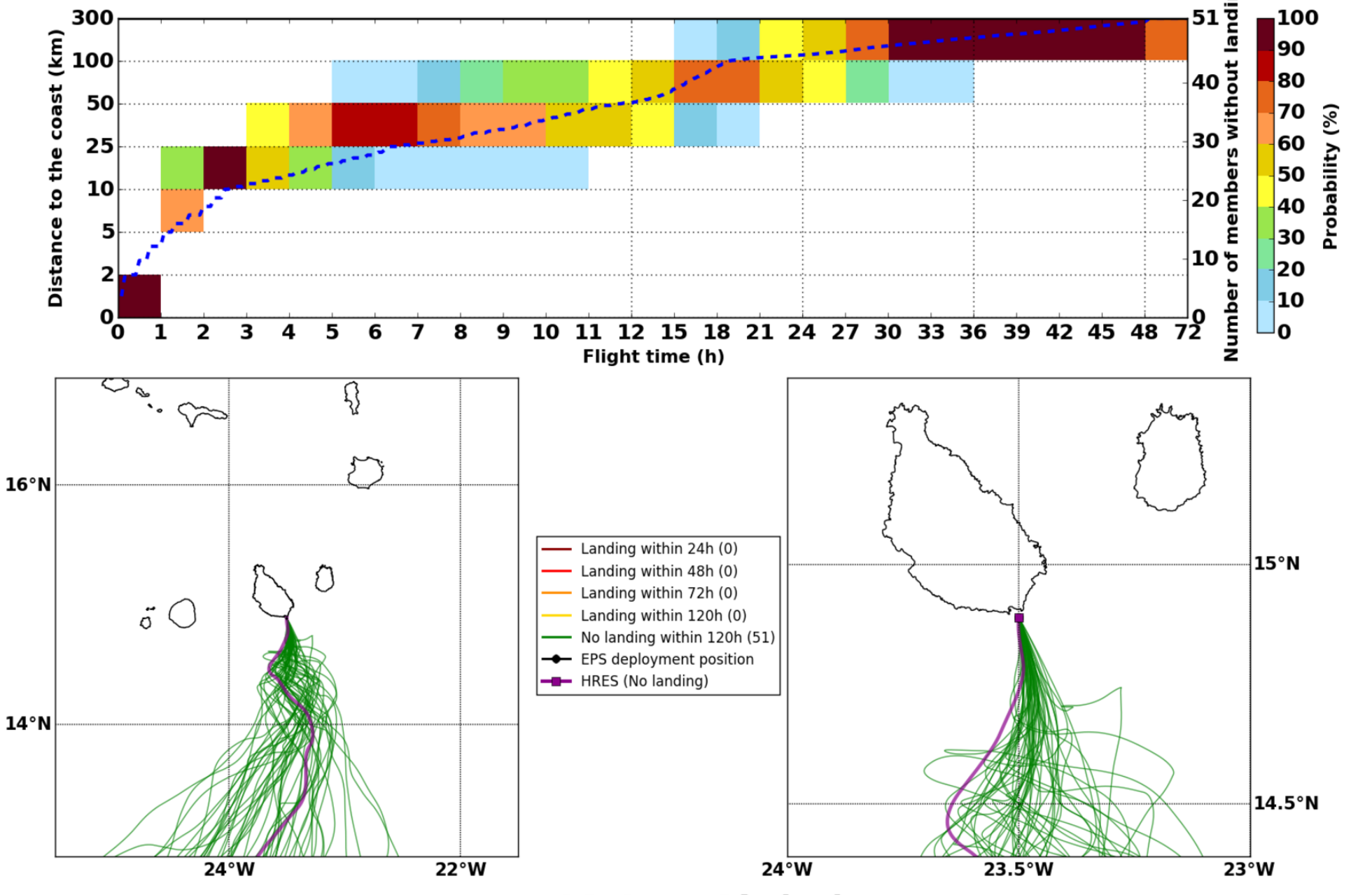
Tue. 02/05, 01h (LT)

Site: CapVert
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 02/05, 02h (UTC)



Tue. 02/05, 01h (LT)

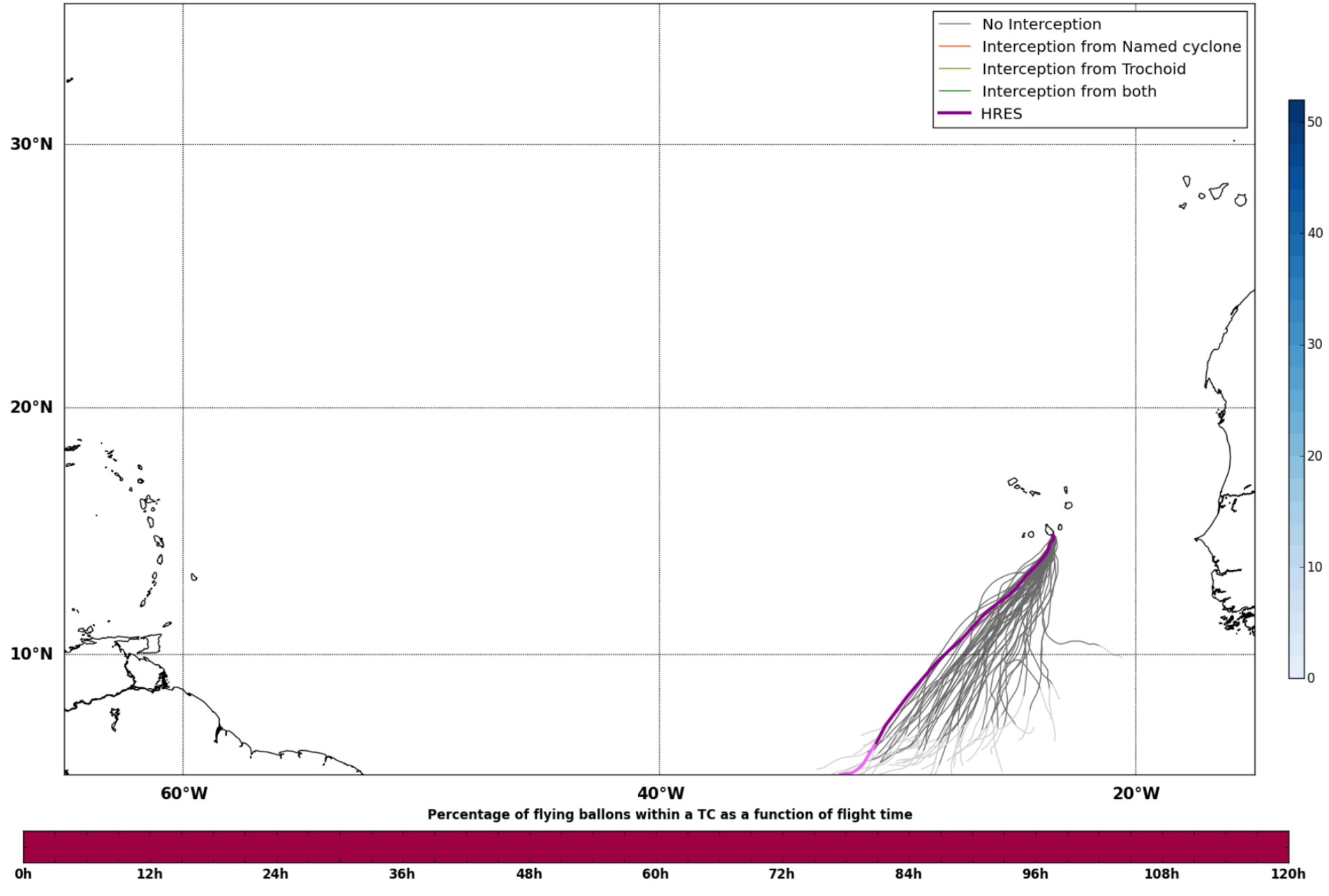
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 02/05, 02h (UTC)



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

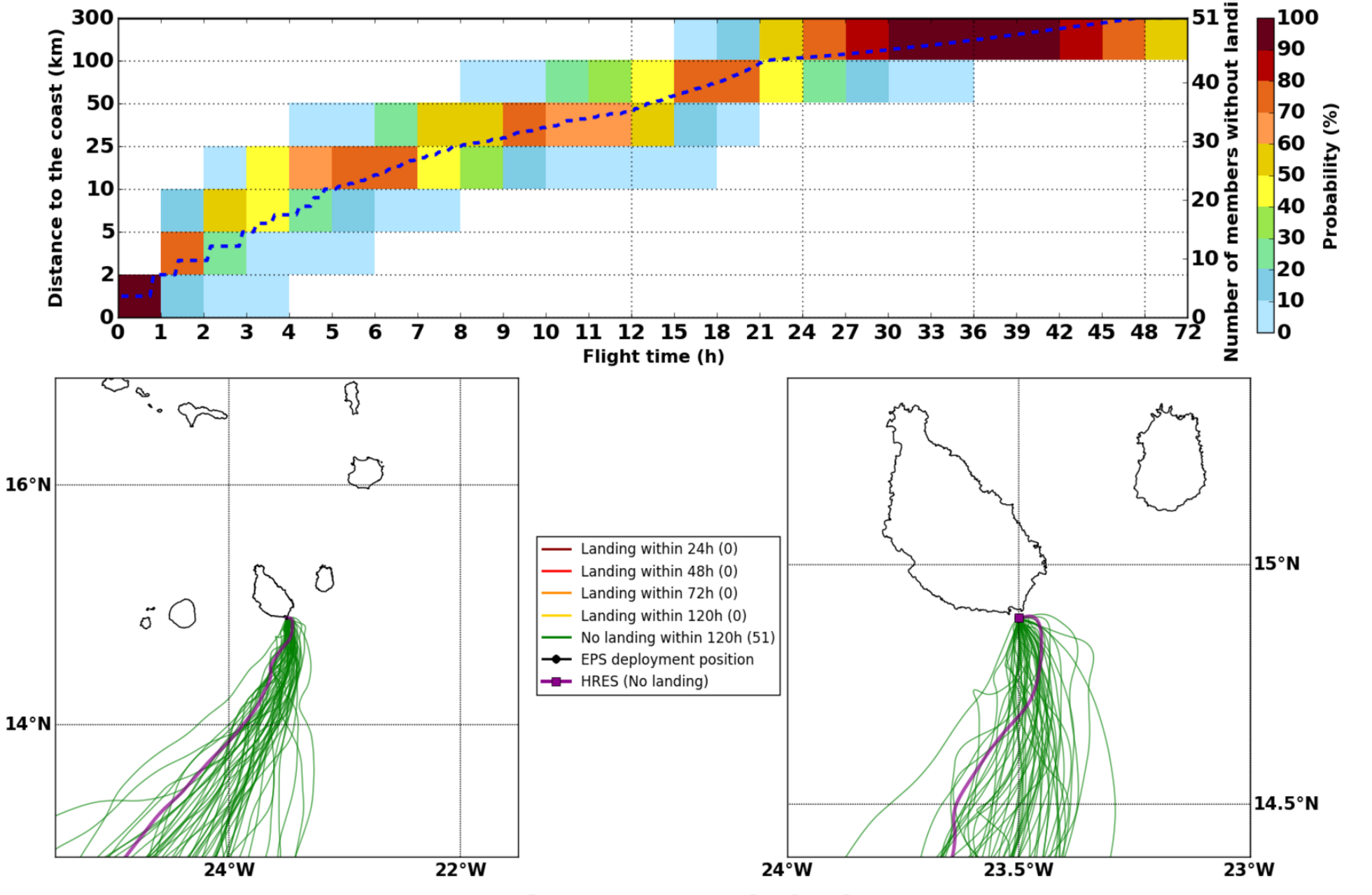
Tue. 02/05, 13h (LT)

Site: CapVert
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 02/05, 14h (UTC)



Tue. 02/05, 13h (LT)

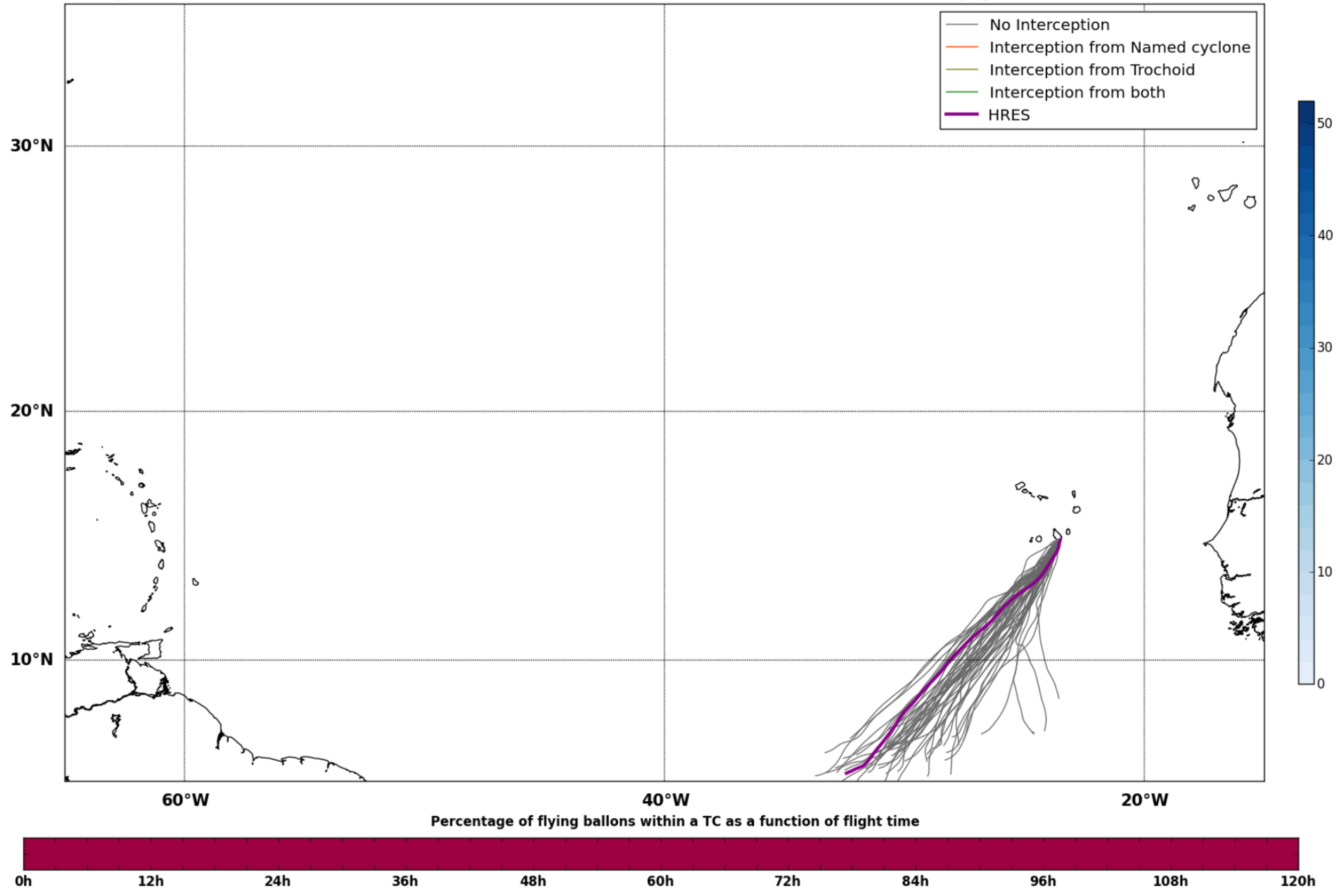
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 02/05, 14h (UTC)



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

Wed. 03/05, 13h (LT)

Site: CapVert
Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 03/05, 14h (UTC)



Wed. 03/05, 13h (LT)

Forecast date: Fri. 28/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 03/05, 14h (UTC)