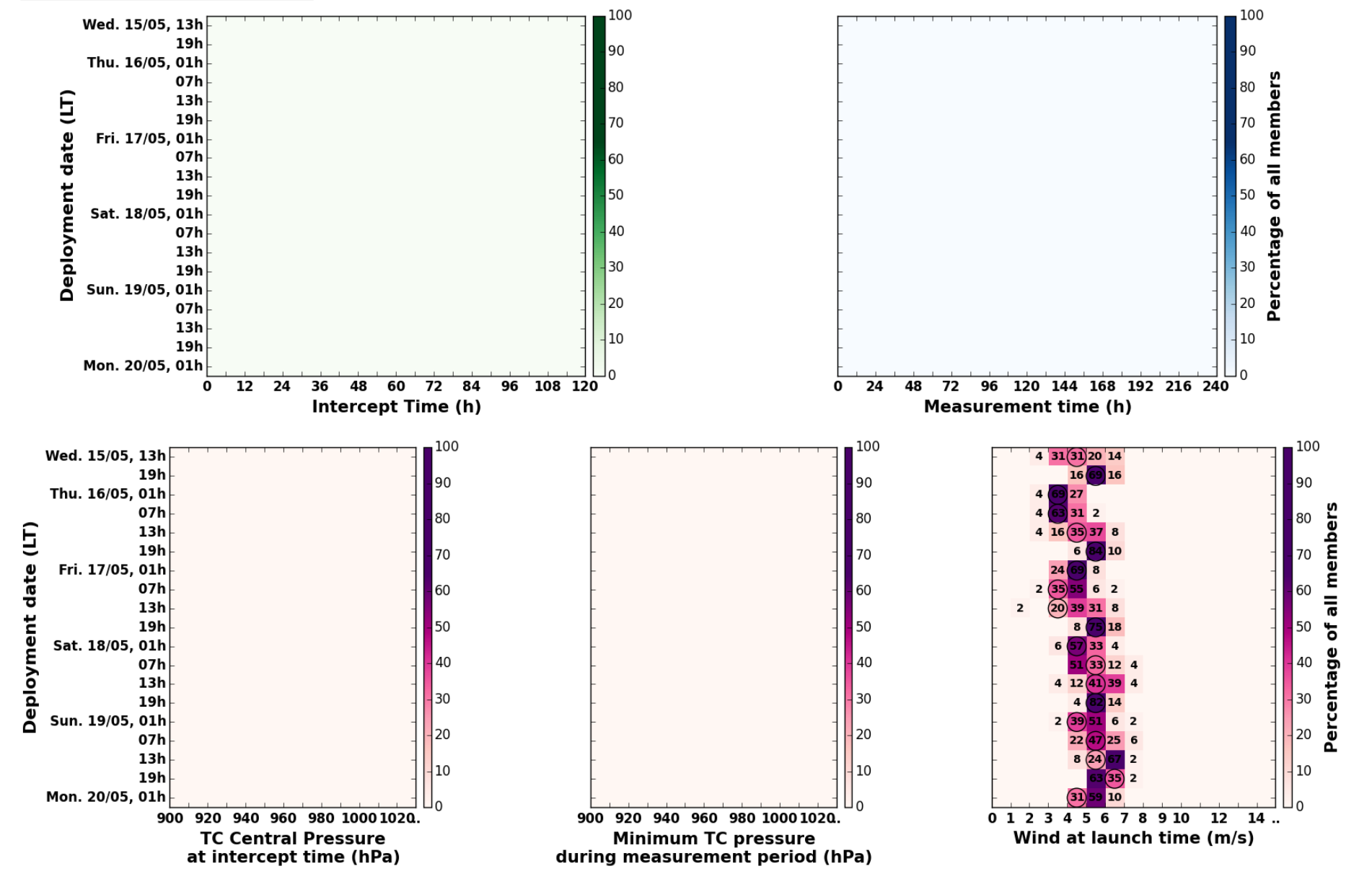
Forecast date: Wed. 15/05, 00h (UTC)

☐ Analysis
○ Deterministic forecast (HRES)
▨ Data not available

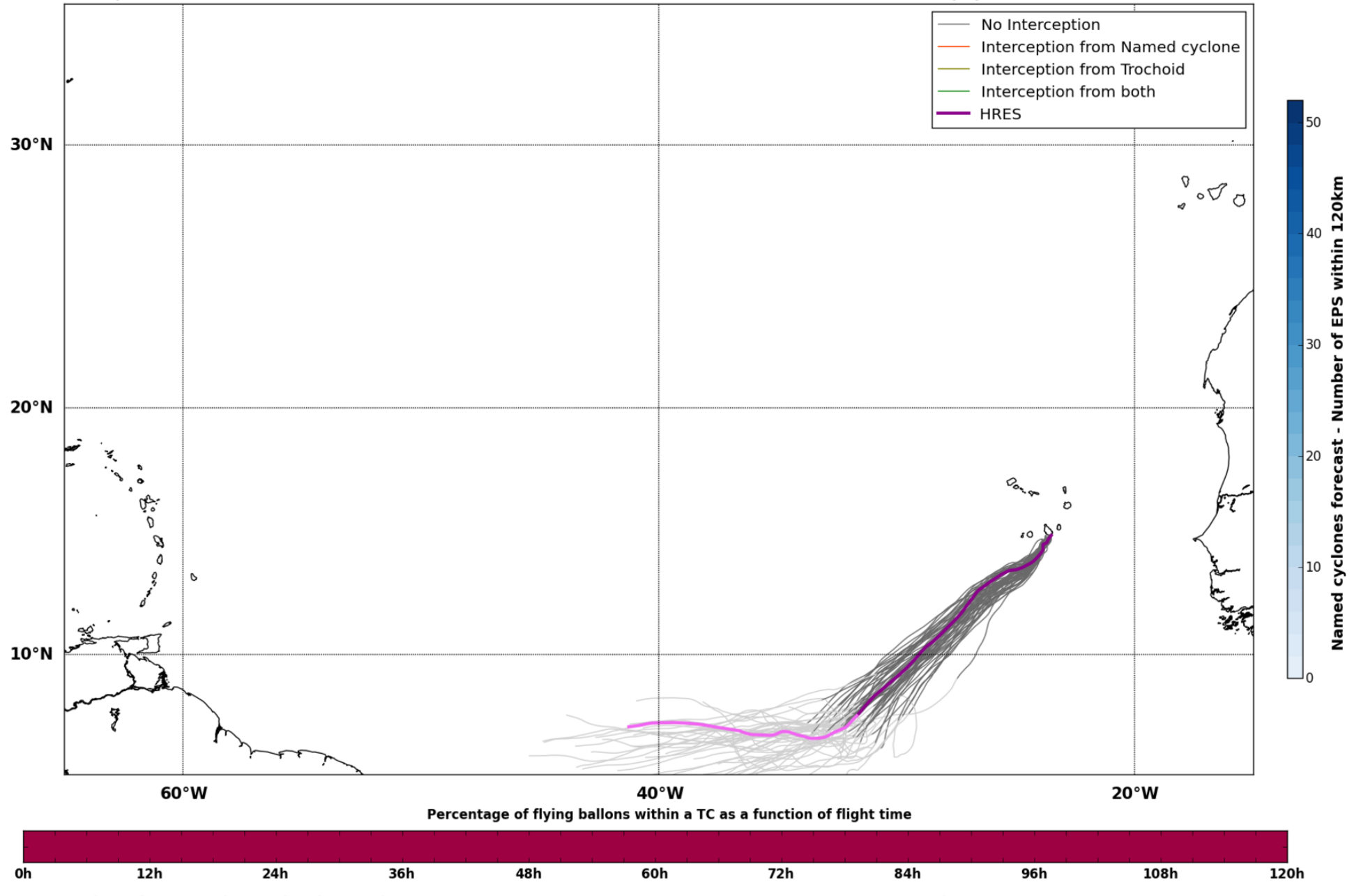
Site: CapVert
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



Wed. 15/05, 13h (LT)

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

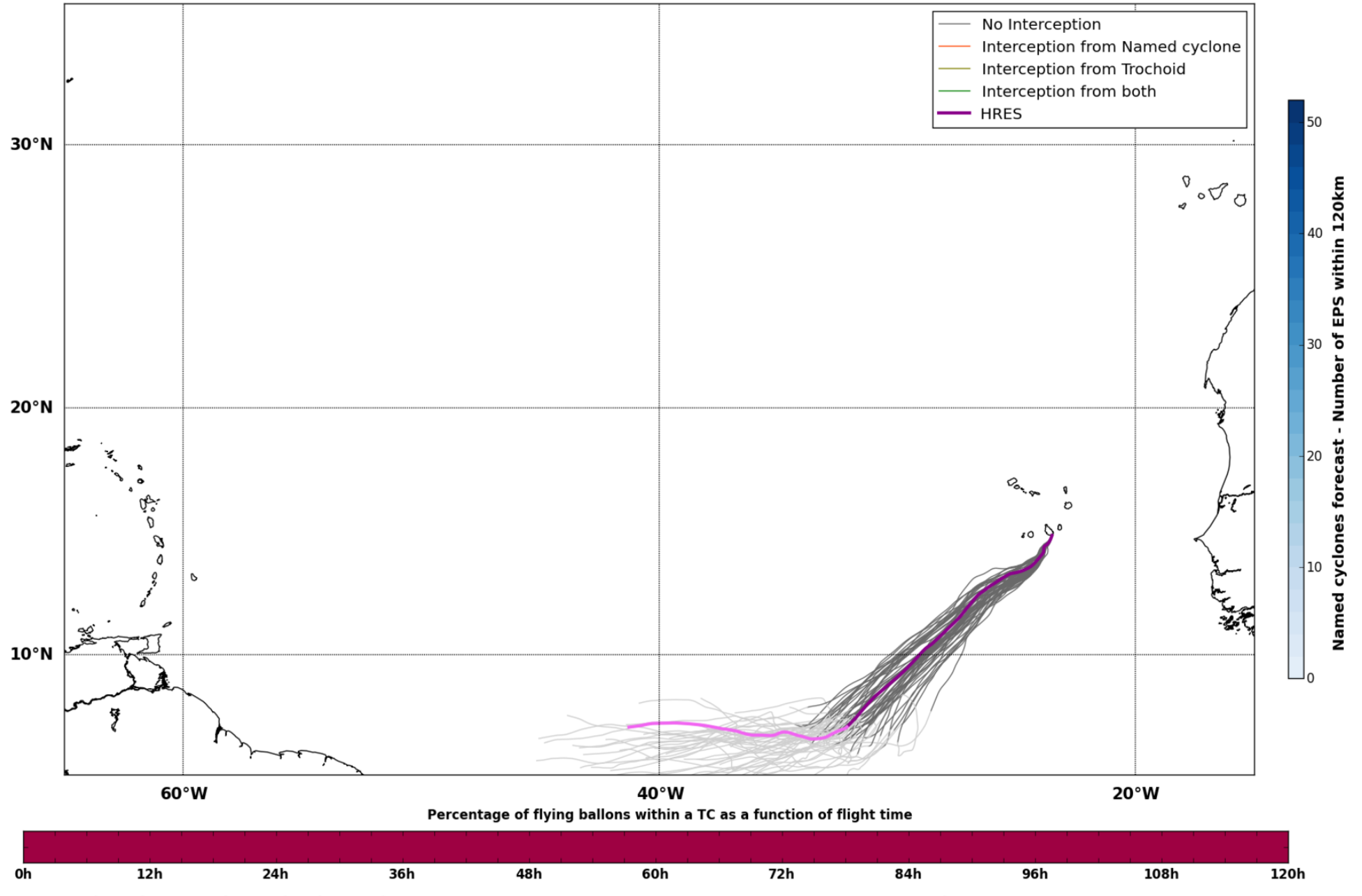
Site: CapVert
Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 15/05, 14h (UTC)


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

Wed. 15/05, 19h (LT)

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

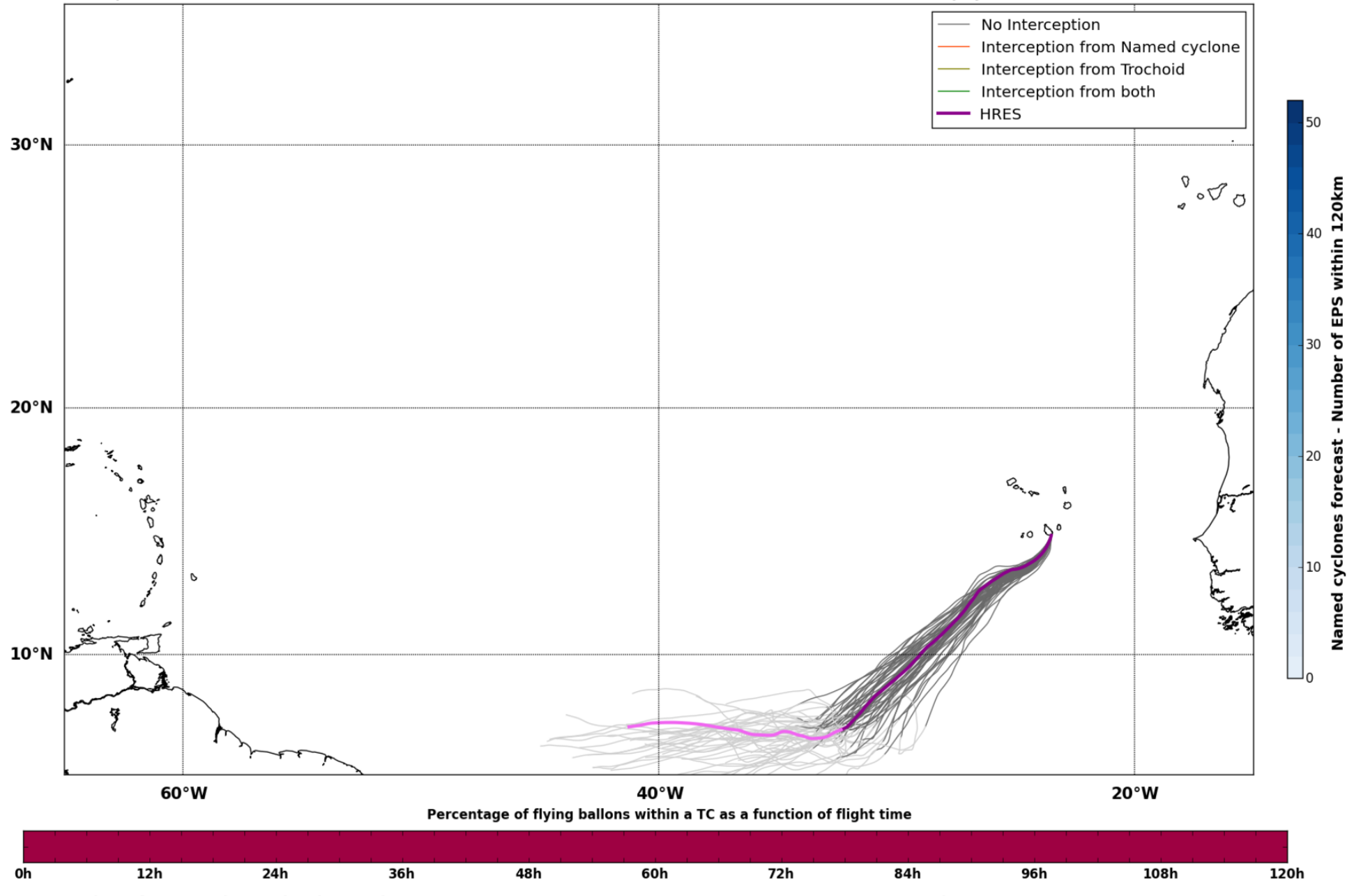
Site: CapVert
Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 15/05, 20h (UTC)



Thu. 16/05, 01h (LT)

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

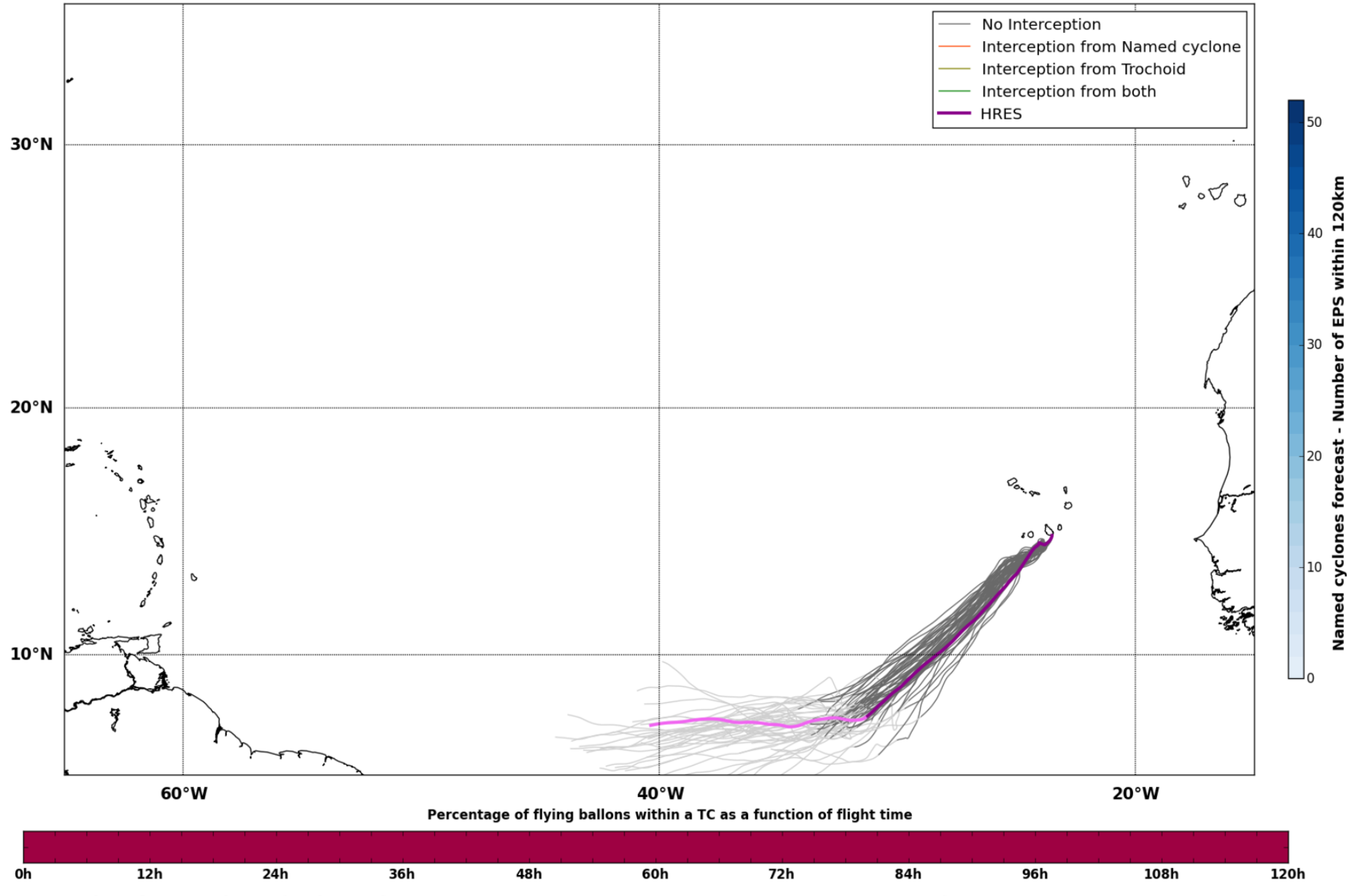
Site: CapVert
Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/05, 02h (UTC)



Thu. 16/05, 07h (LT)

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

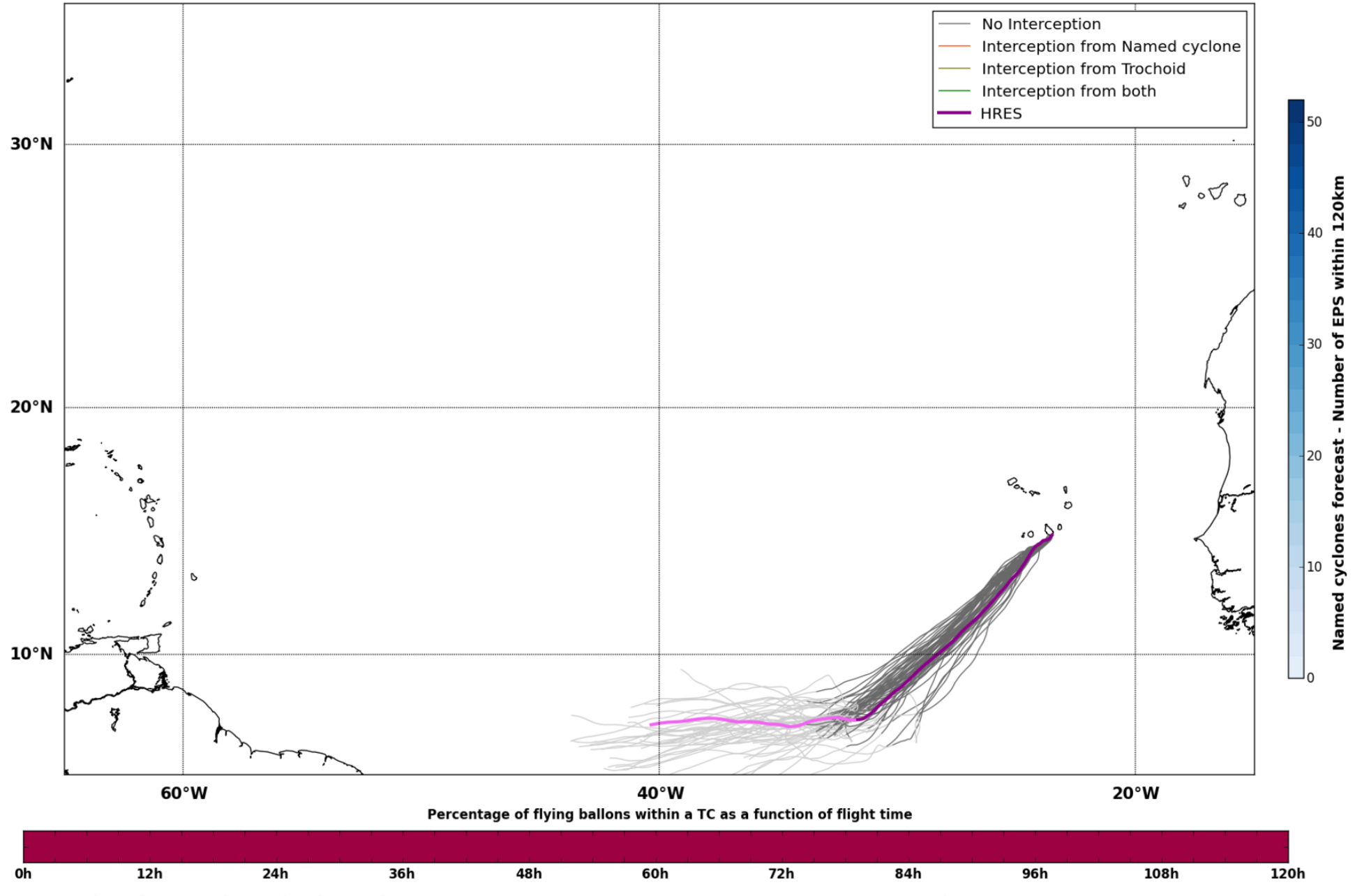
Site: CapVert
Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/05, 08h (UTC)



Thu. 16/05, 13h (LT)

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

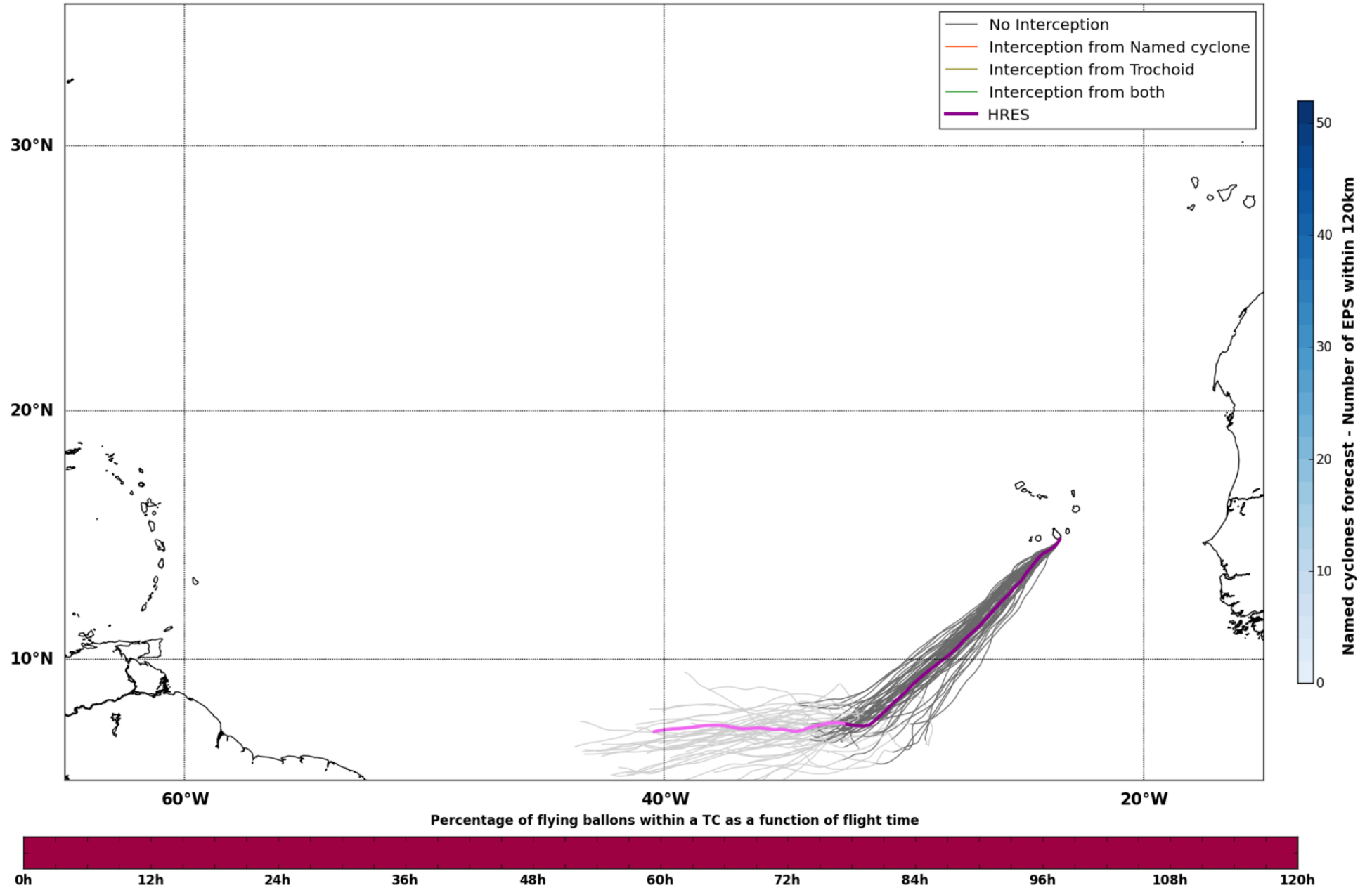
Site: CapVert
Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/05, 14h (UTC)



Thu. 16/05, 19h (LT)

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

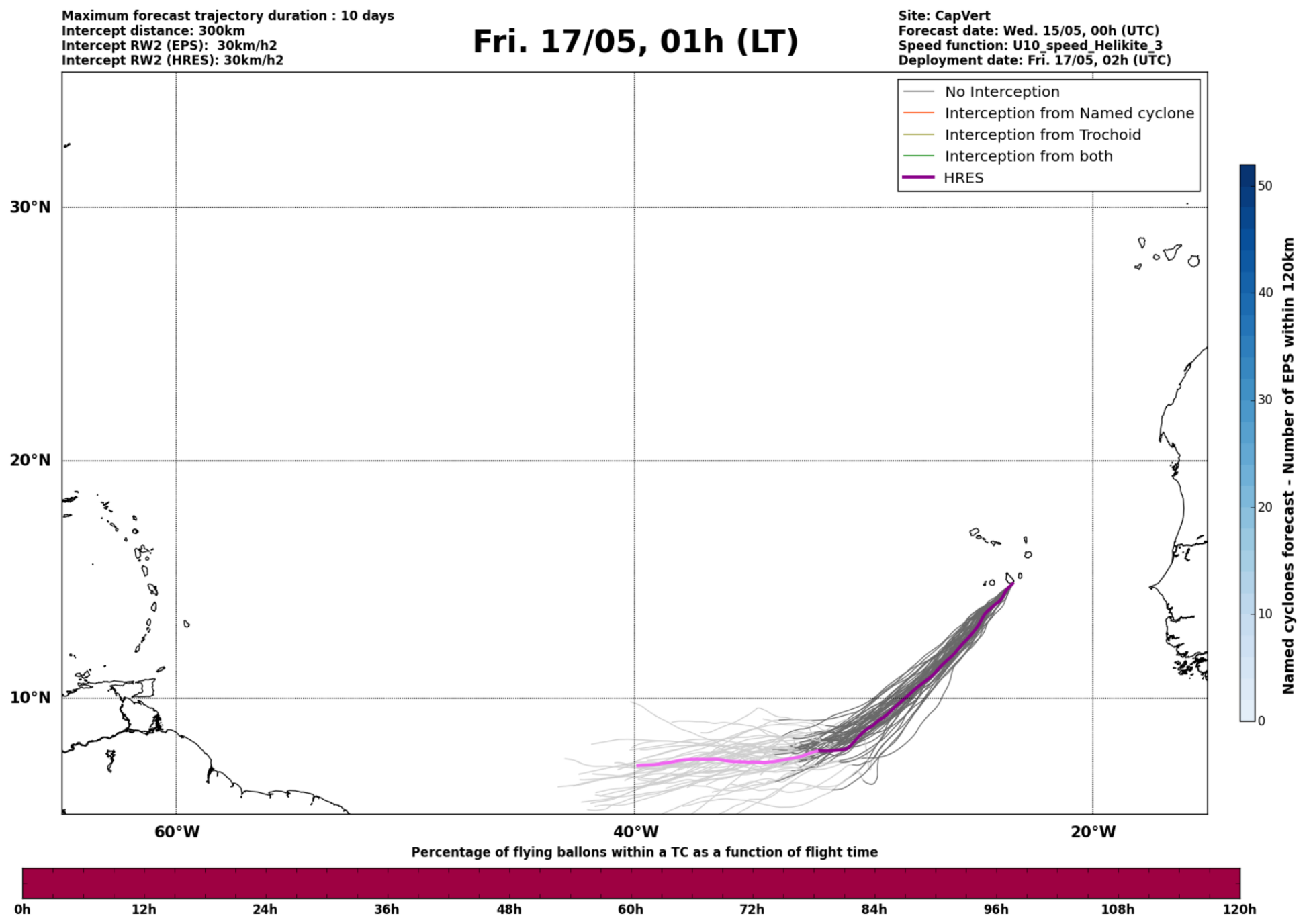
Site: CapVert
Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/05, 20h (UTC)



Fri. 17/05, 01h (LT)

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

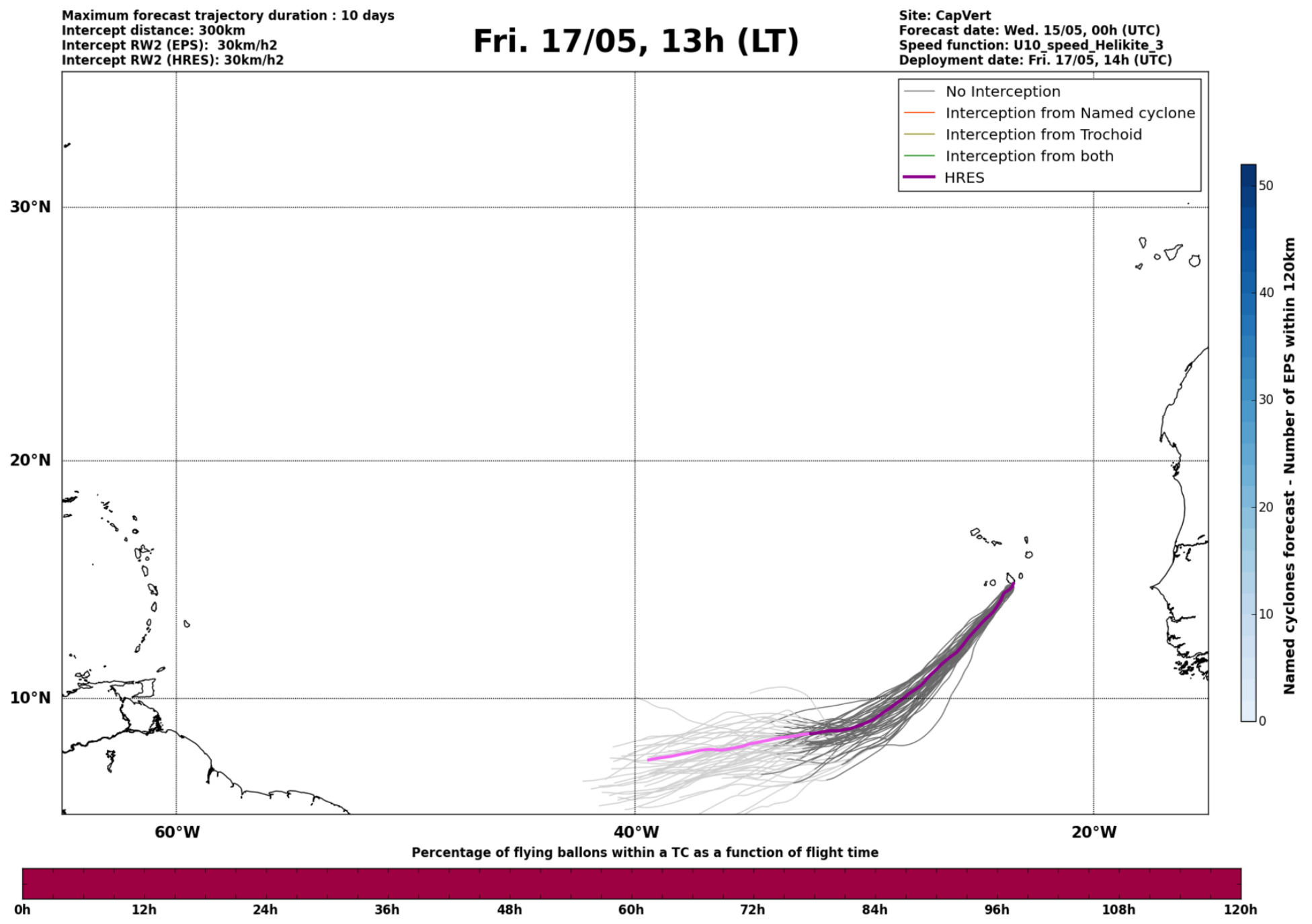
Site: CapVert
Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/05, 02h (UTC)



Fri. 17/05, 13h (LT)

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

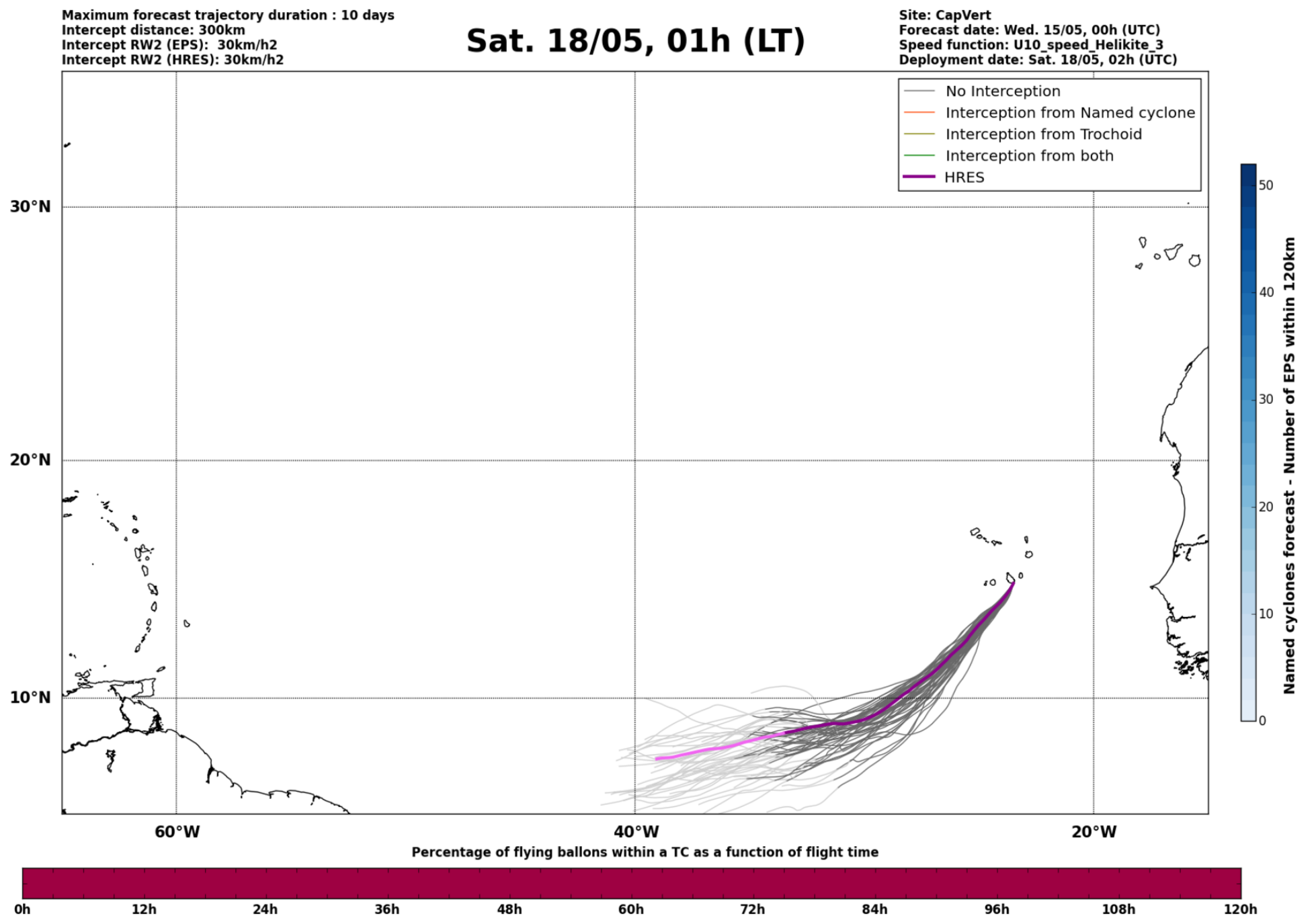
Site: CapVert
Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/05, 14h (UTC)



Sat. 18/05, 01h (LT)

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

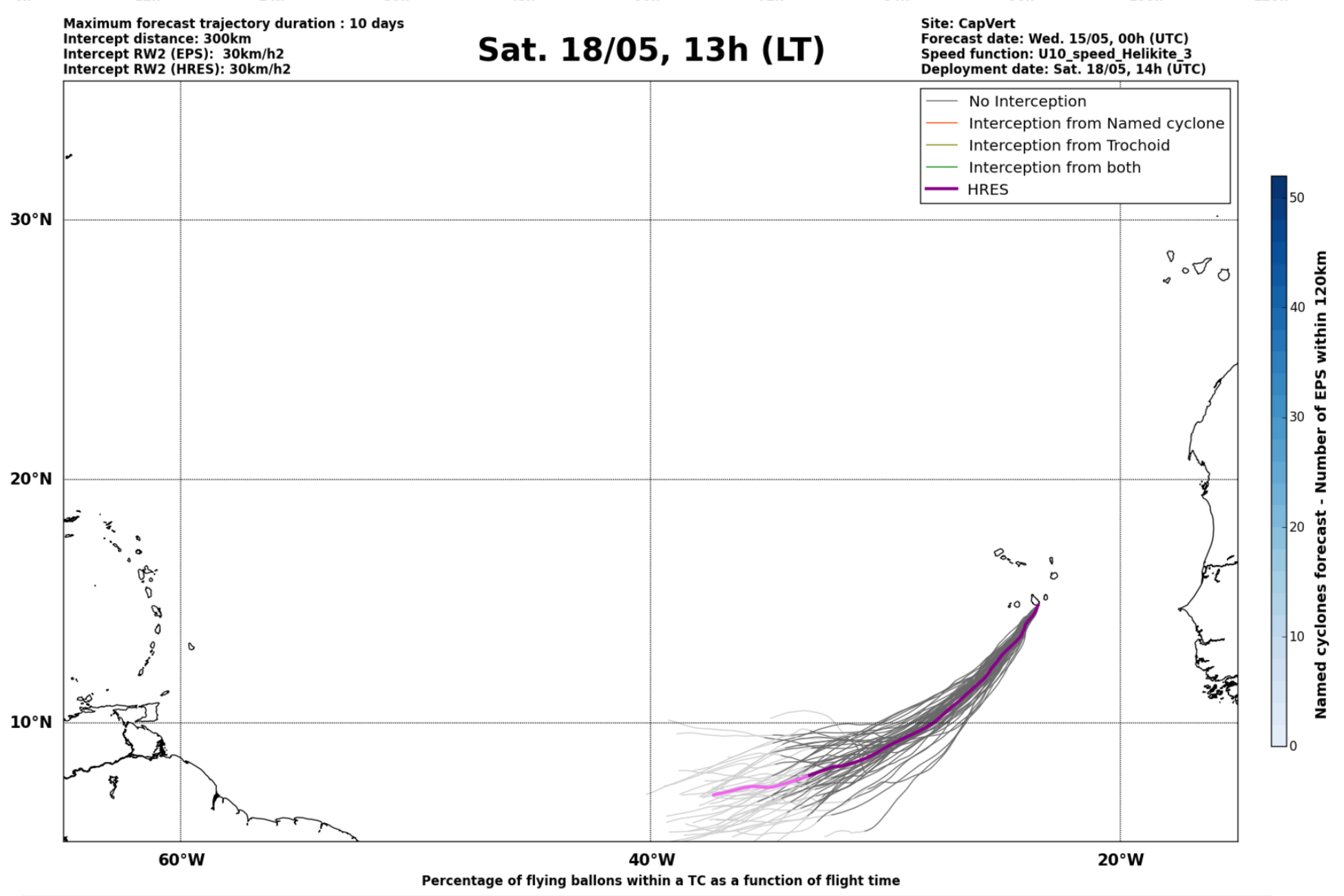
Site: CapVert
Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 18/05, 02h (UTC)



Sat. 18/05, 13h (LT)

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

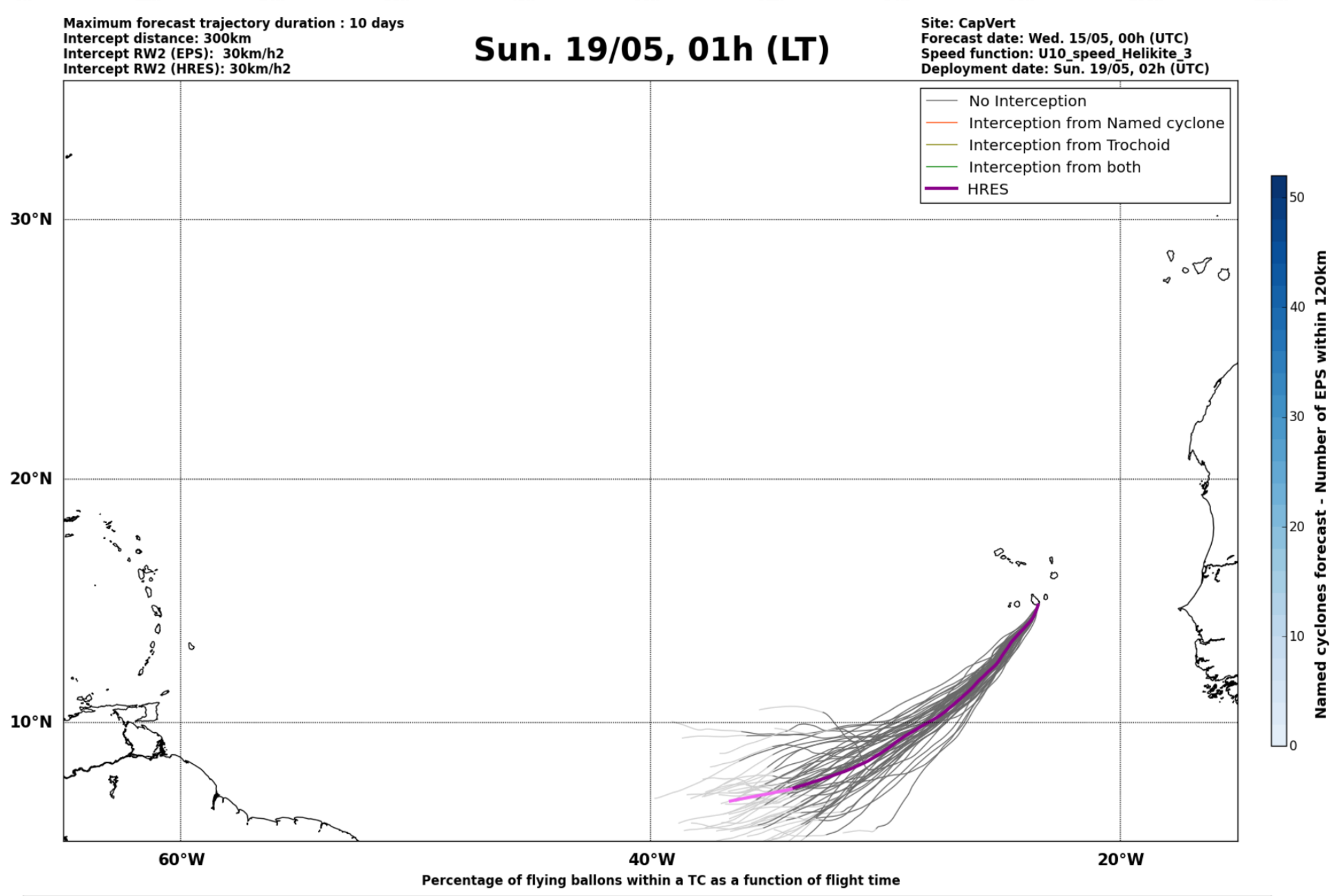
Site: CapVert
Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 18/05, 14h (UTC)



Sun. 19/05, 01h (LT)

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

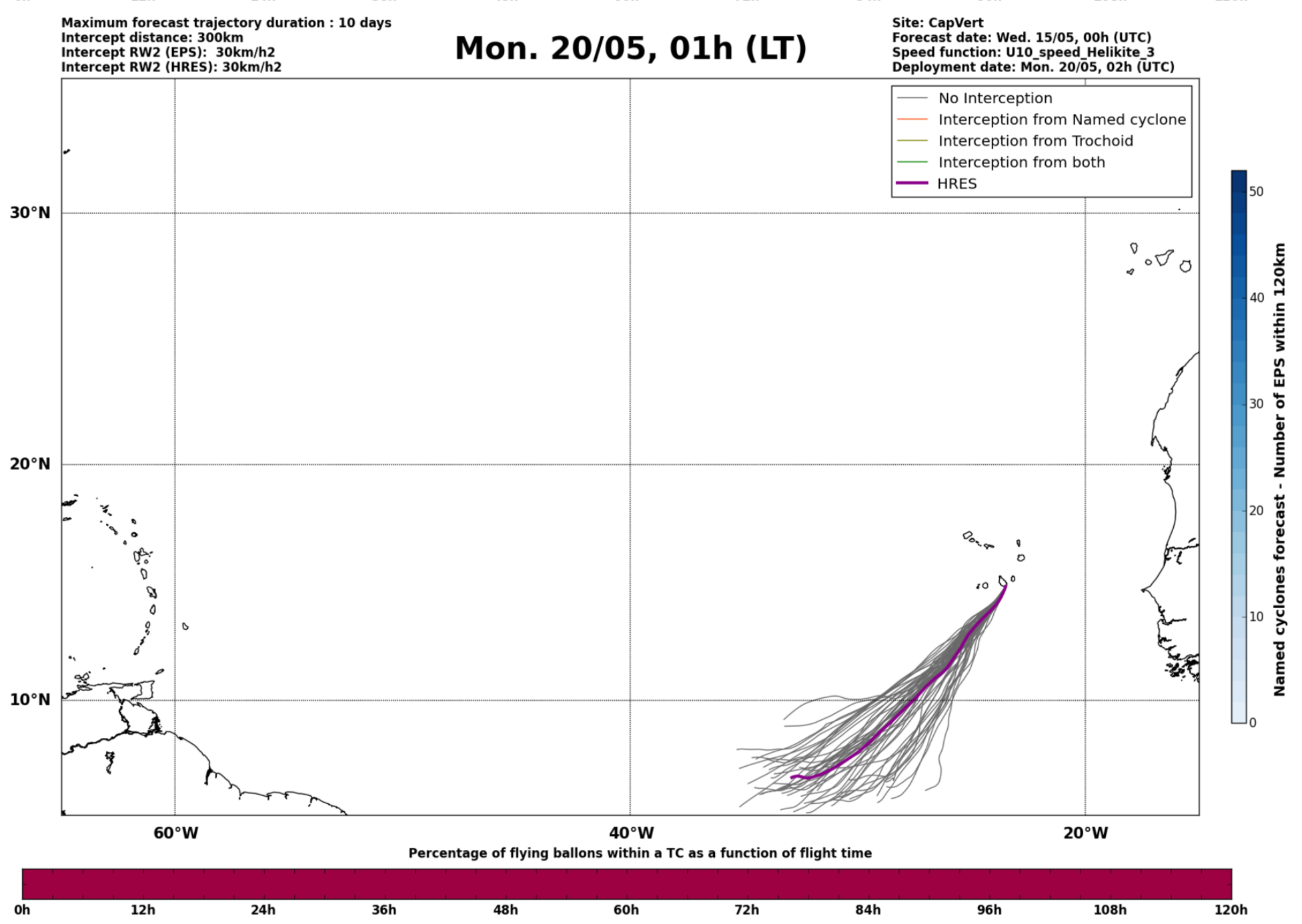
Site: CapVert
Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 19/05, 02h (UTC)



Mon. 20/05, 01h (LT)

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

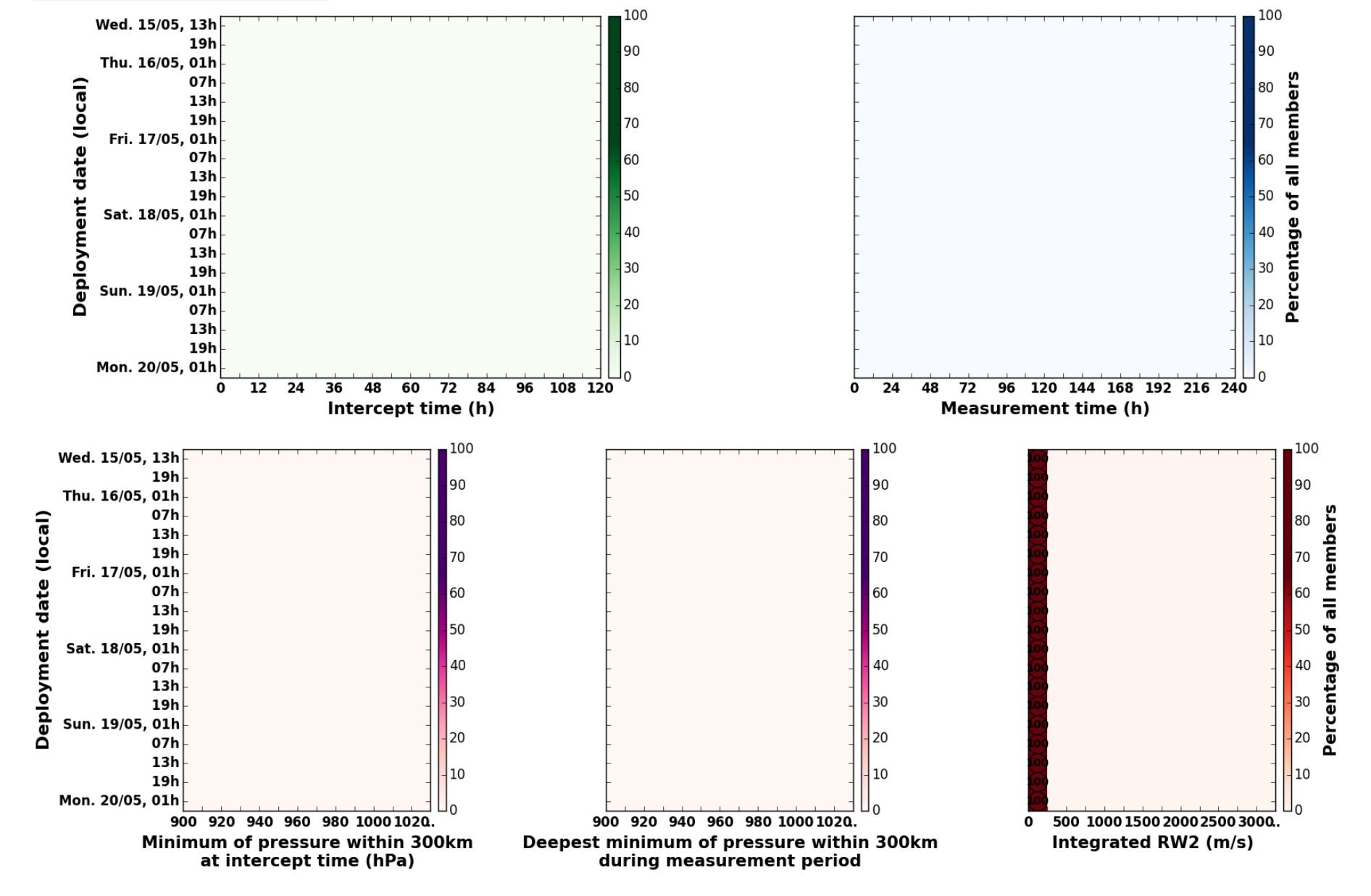
Site: CapVert
Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 20/05, 02h (UTC)



Forecast date: Wed. 15/05, 00h (UTC)

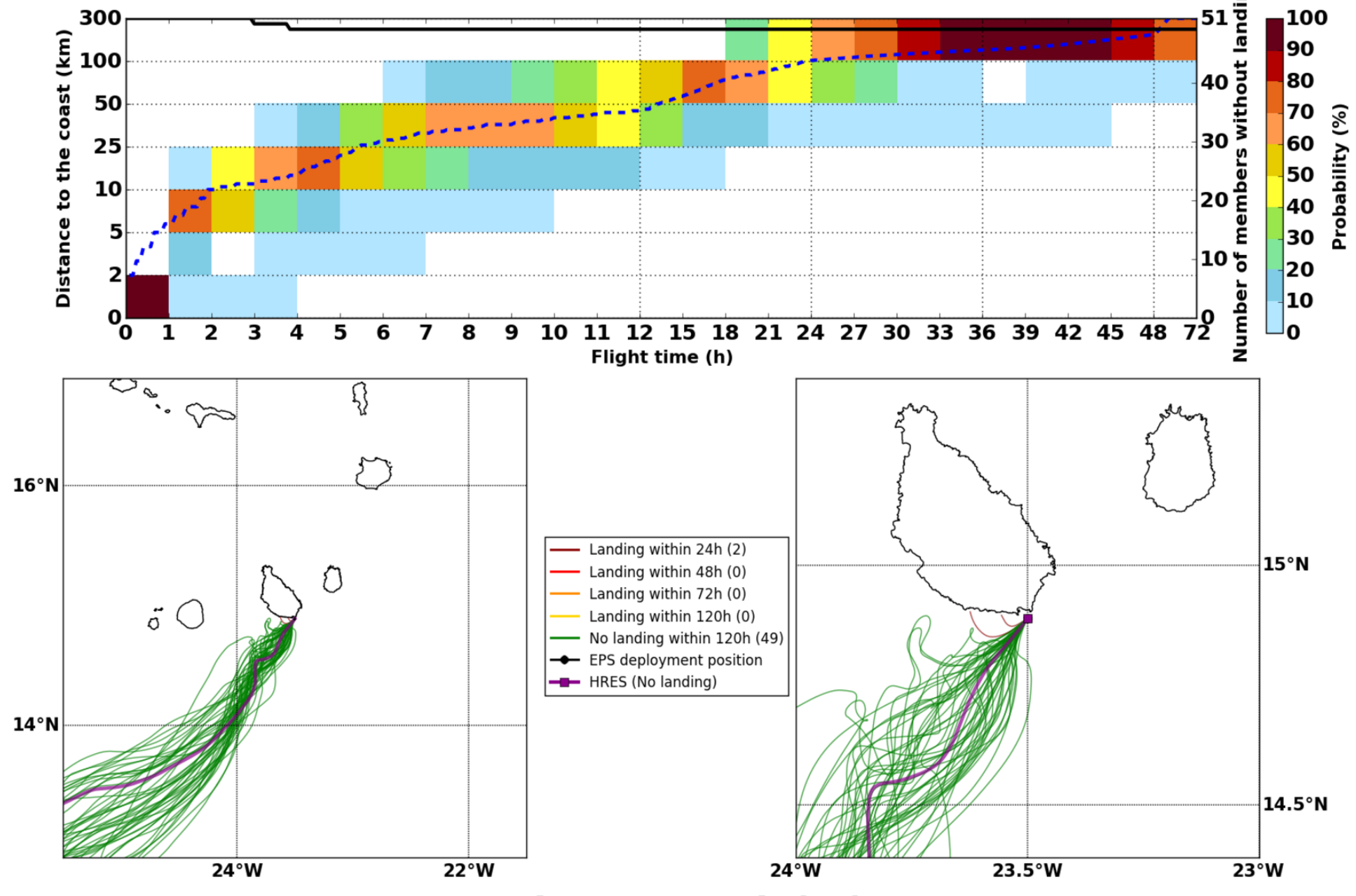
☐ Analysis
○ Deterministic forecast (HRES)
▨ Data not available

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



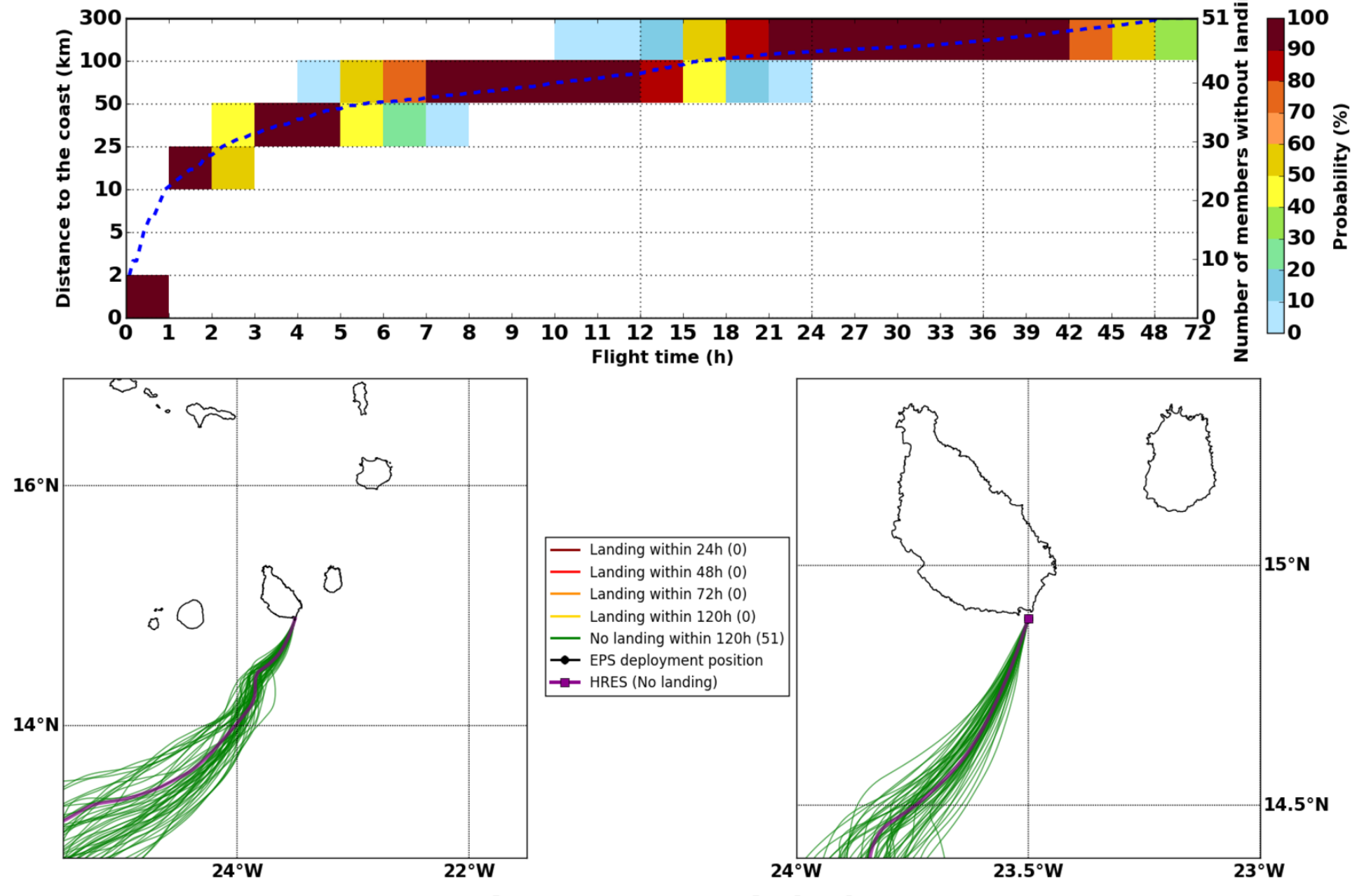
Wed. 15/05, 13h (LT)

Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 15/05, 14h (UTC)



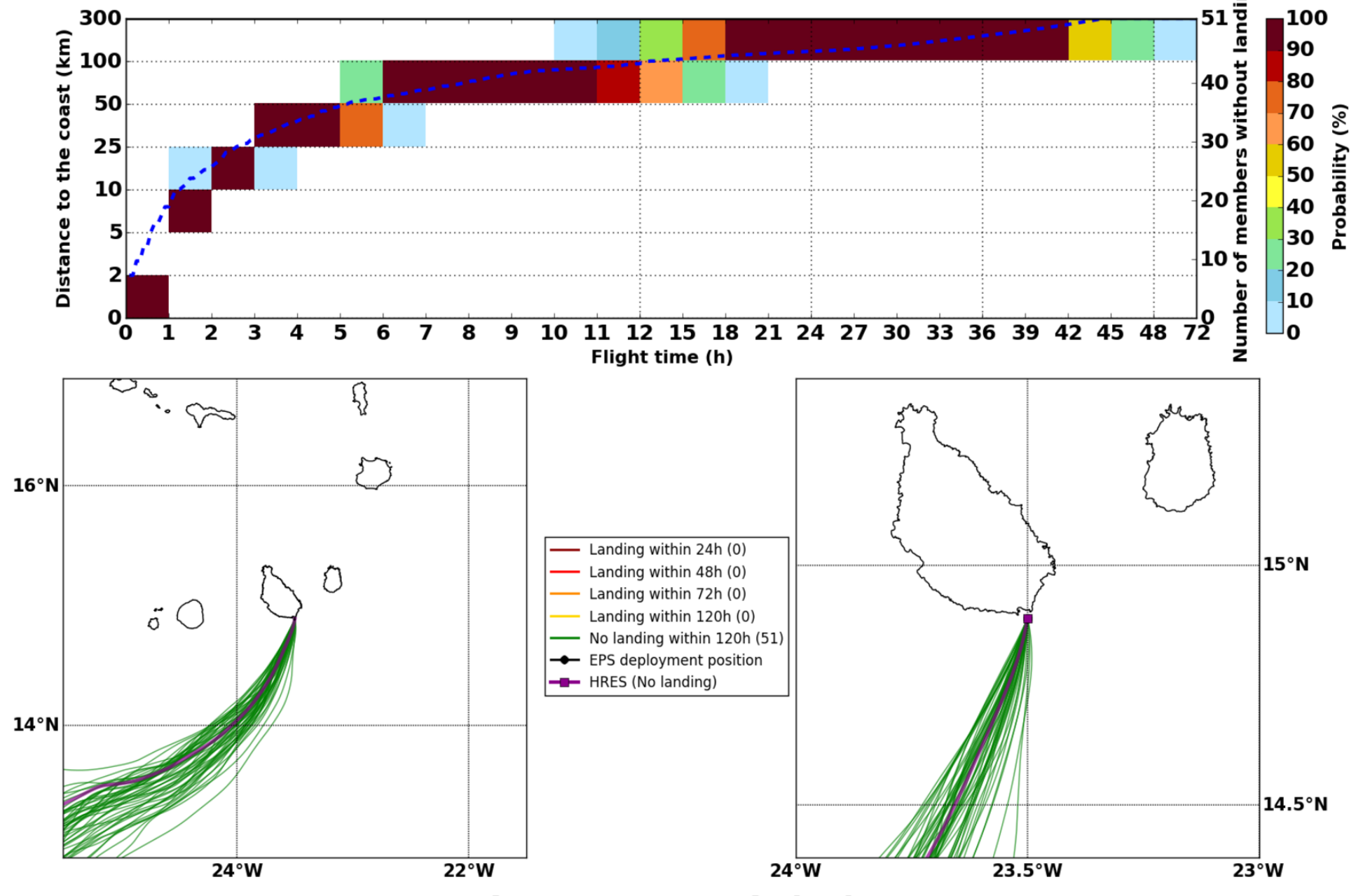
Wed. 15/05, 19h (LT)

Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 15/05, 20h (UTC)



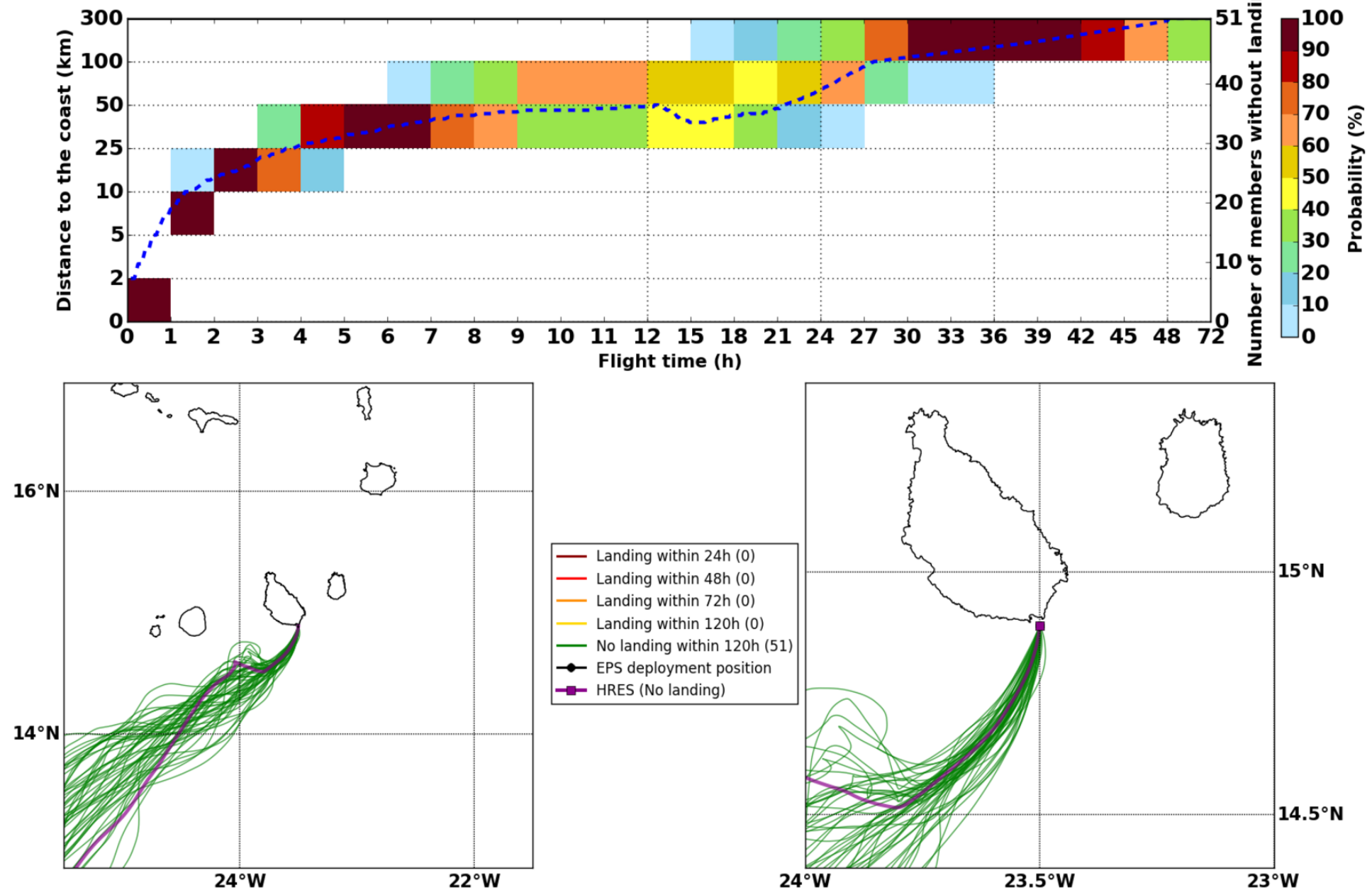
Thu. 16/05, 01h (LT)

Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/05, 02h (UTC)



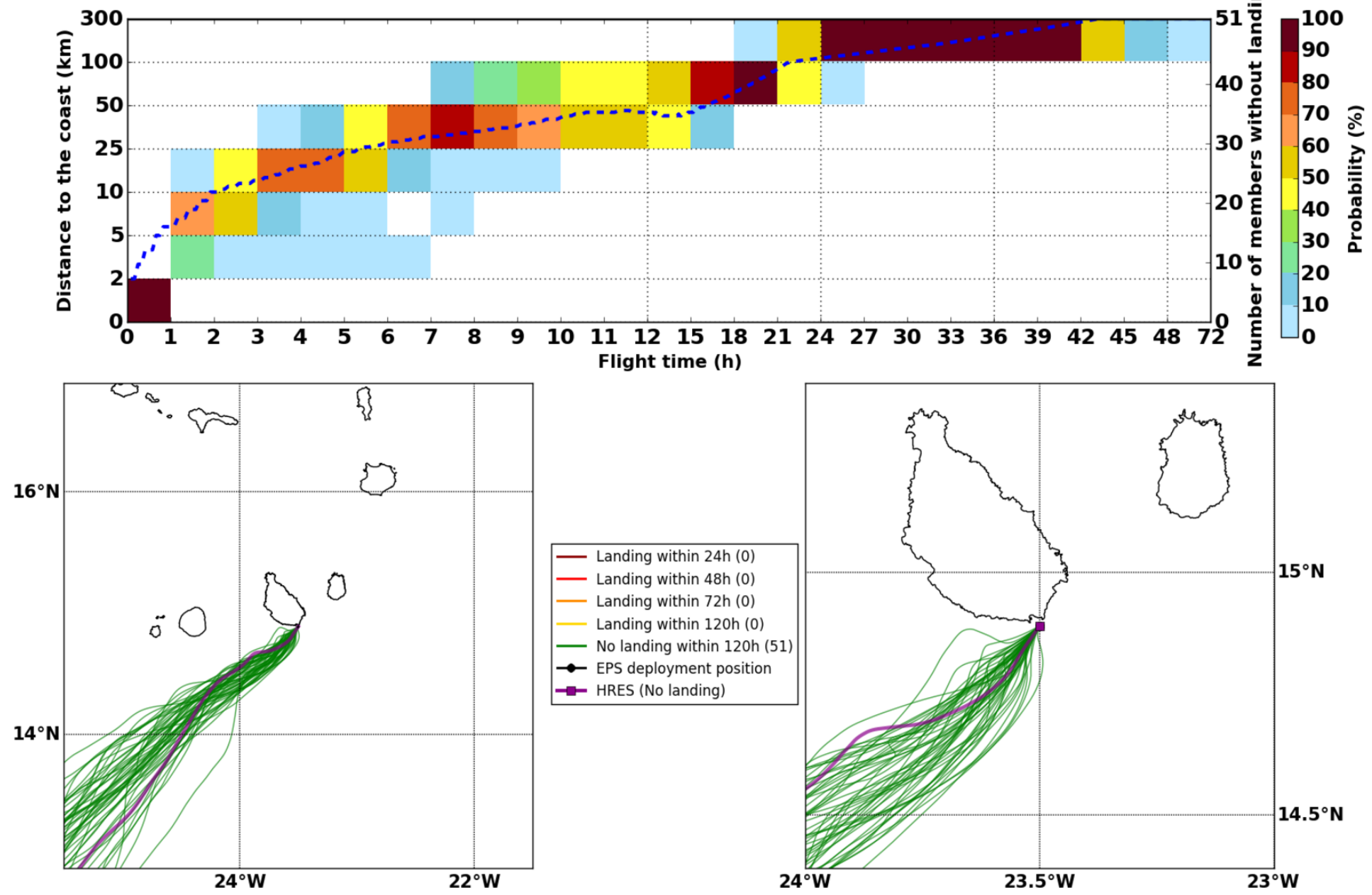
Thu. 16/05, 07h (LT)

Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/05, 08h (UTC)



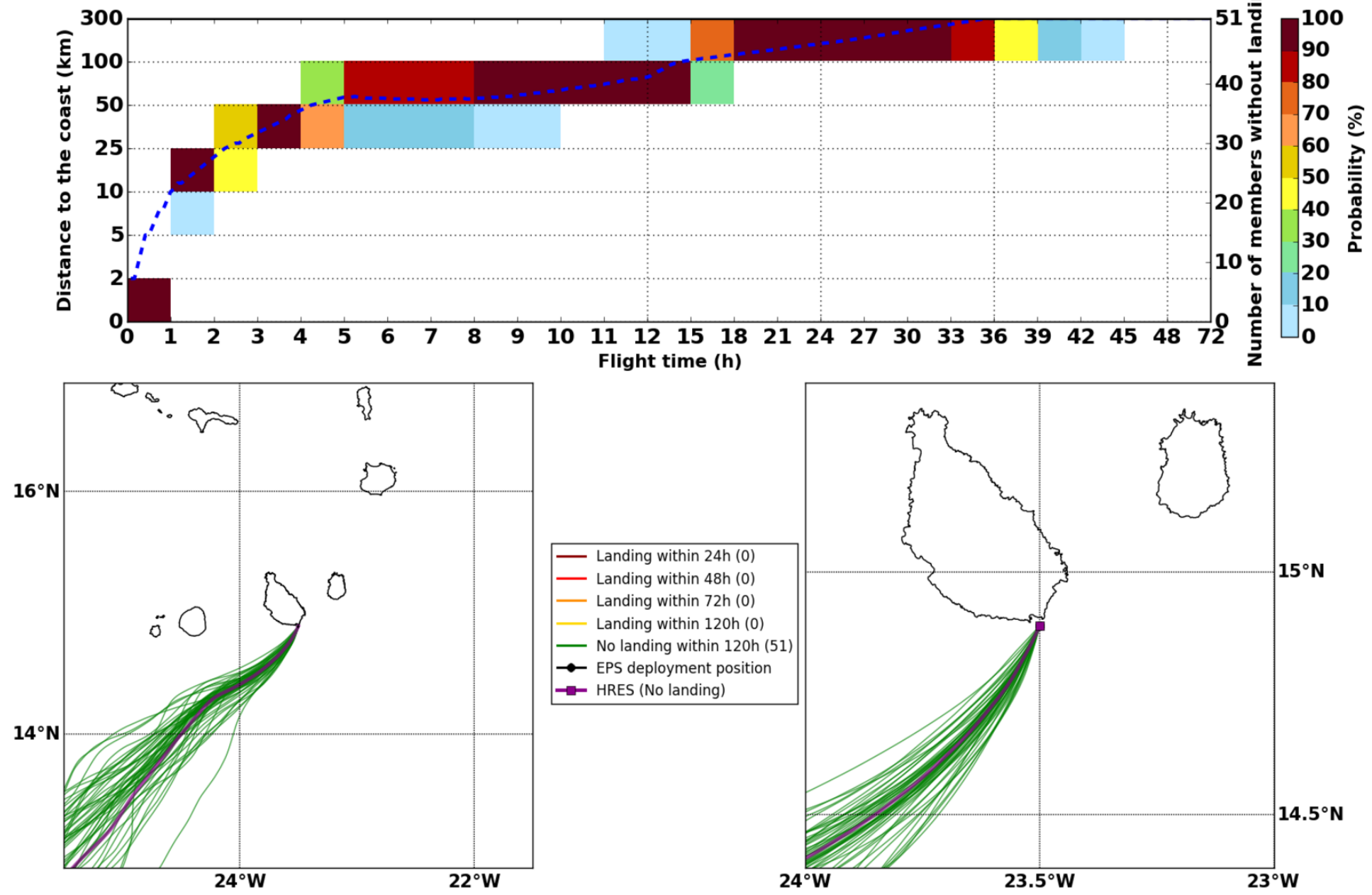
Thu. 16/05, 13h (LT)

Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/05, 14h (UTC)



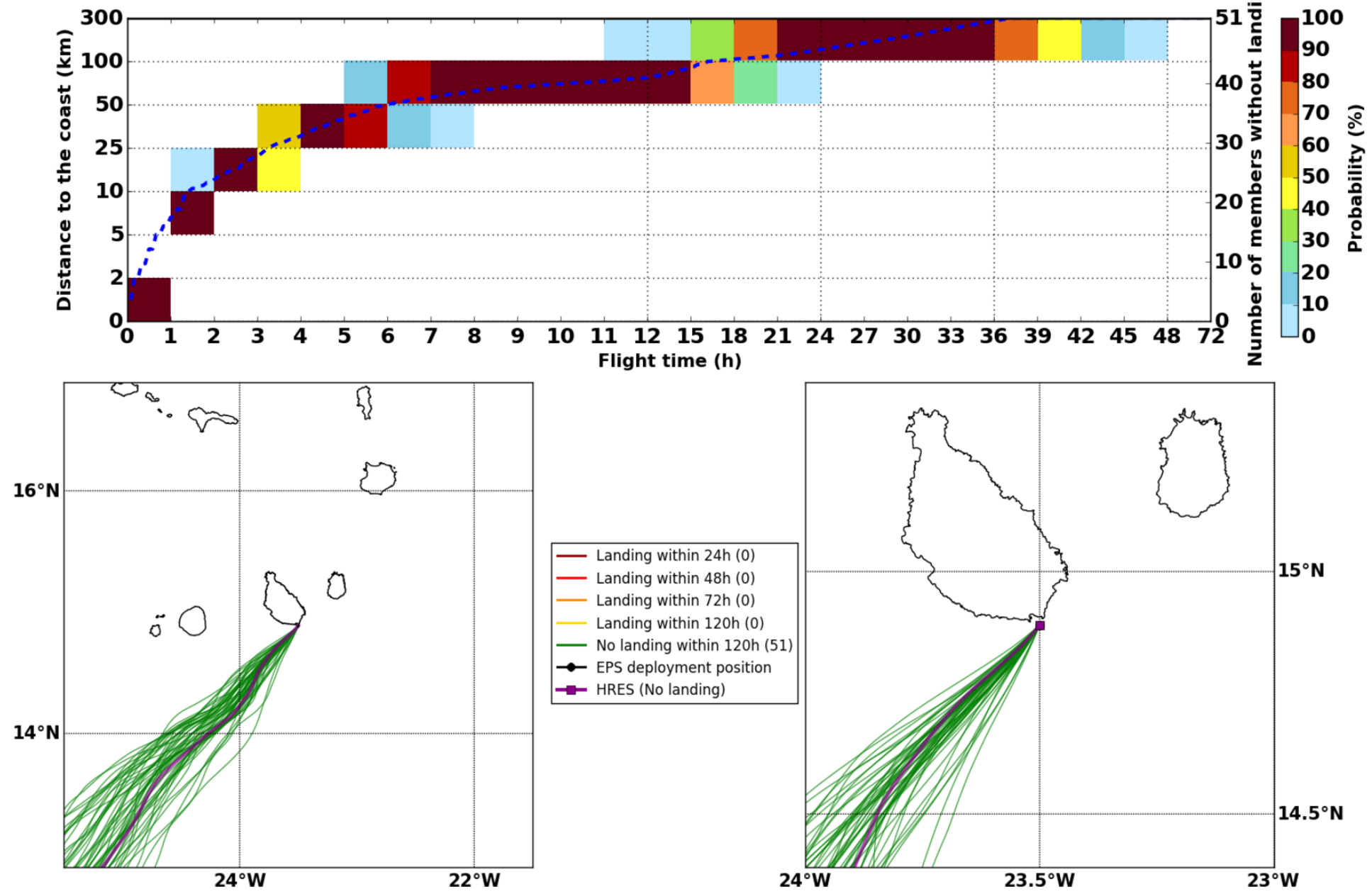
Thu. 16/05, 19h (LT)

Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/05, 20h (UTC)



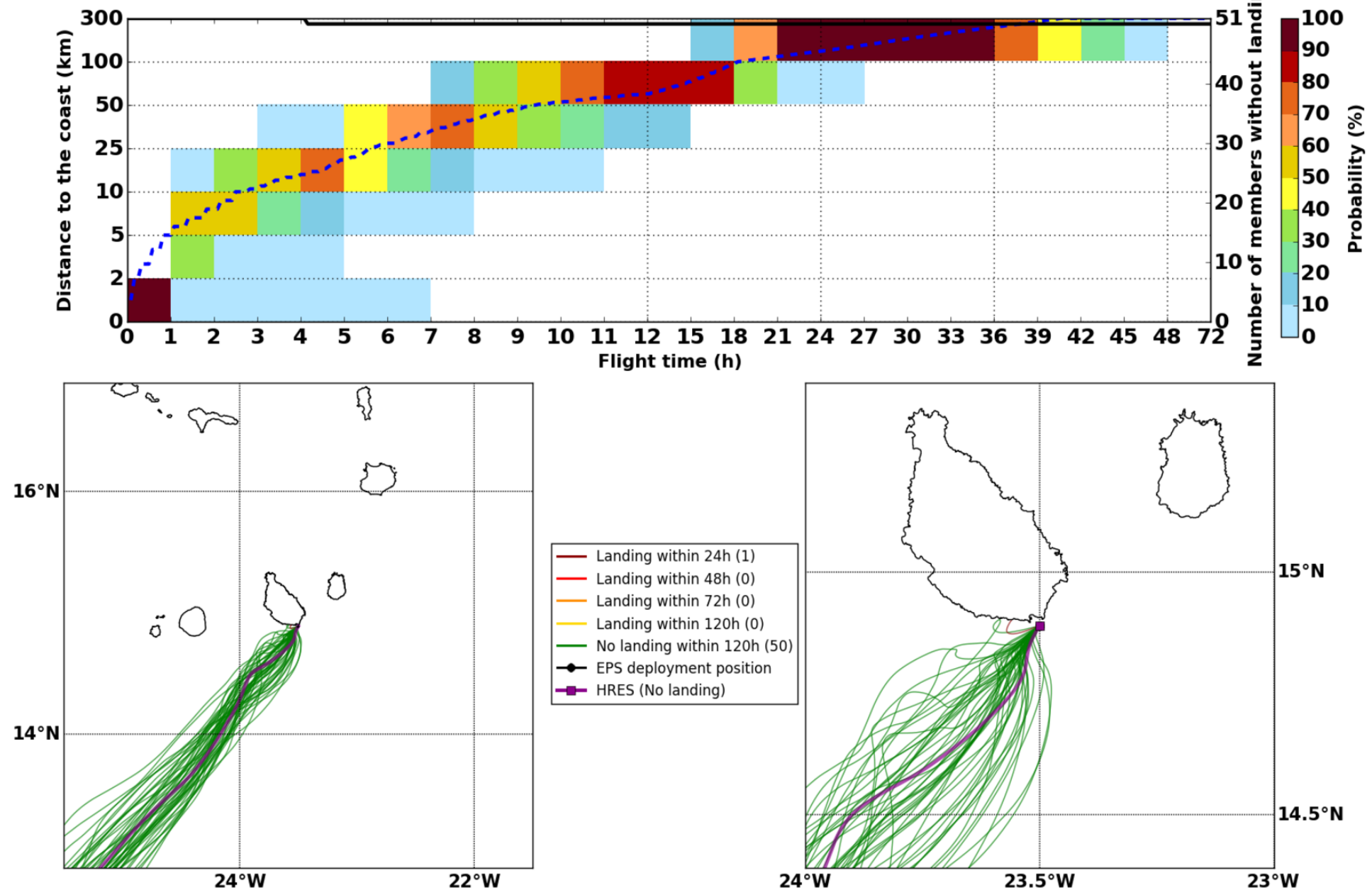
Fri. 17/05, 01h (LT)

Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/05, 02h (UTC)



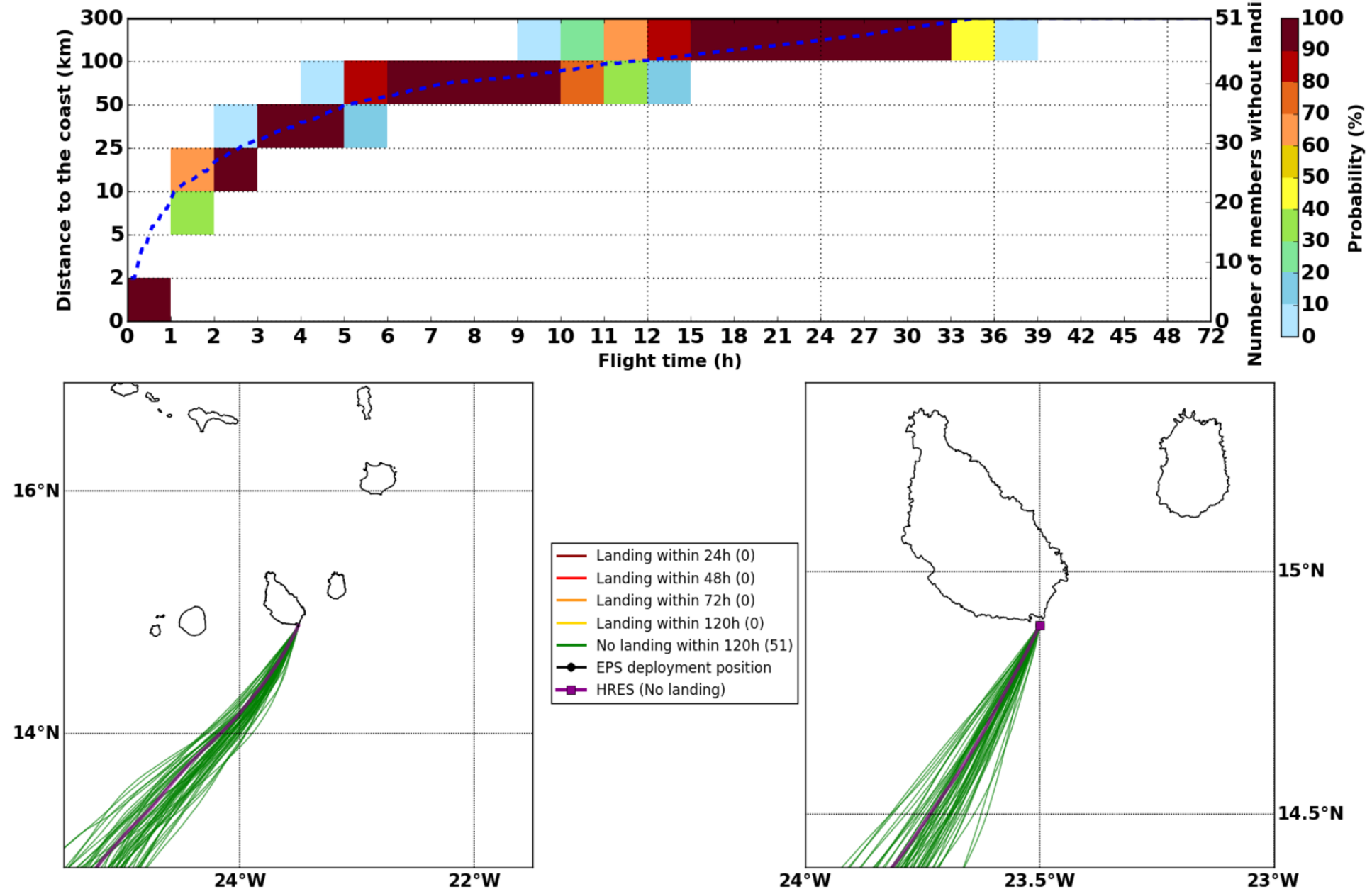
Fri. 17/05, 13h (LT)

Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/05, 14h (UTC)



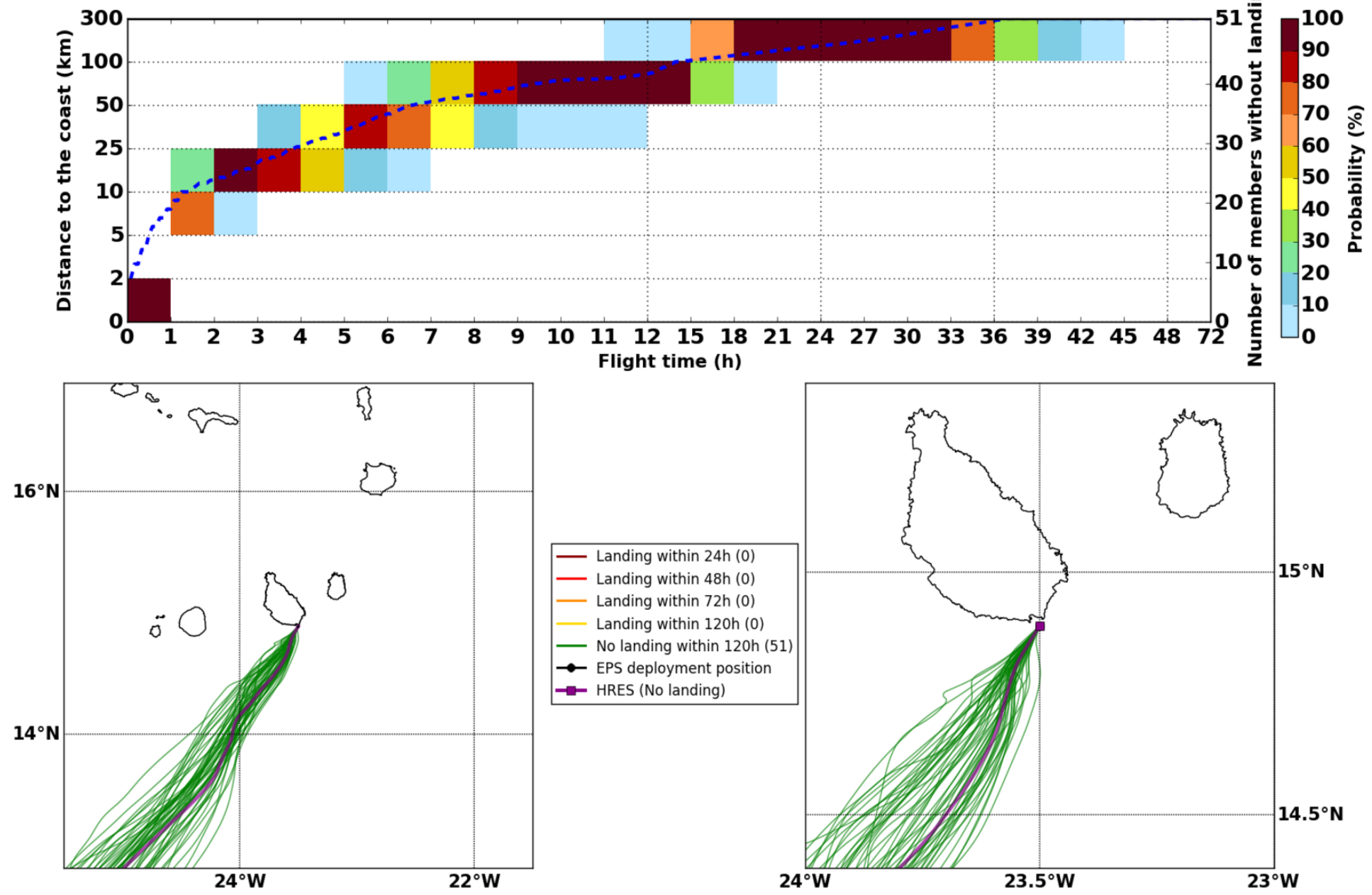
Sat. 18/05, 01h (LT)

Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 18/05, 02h (UTC)



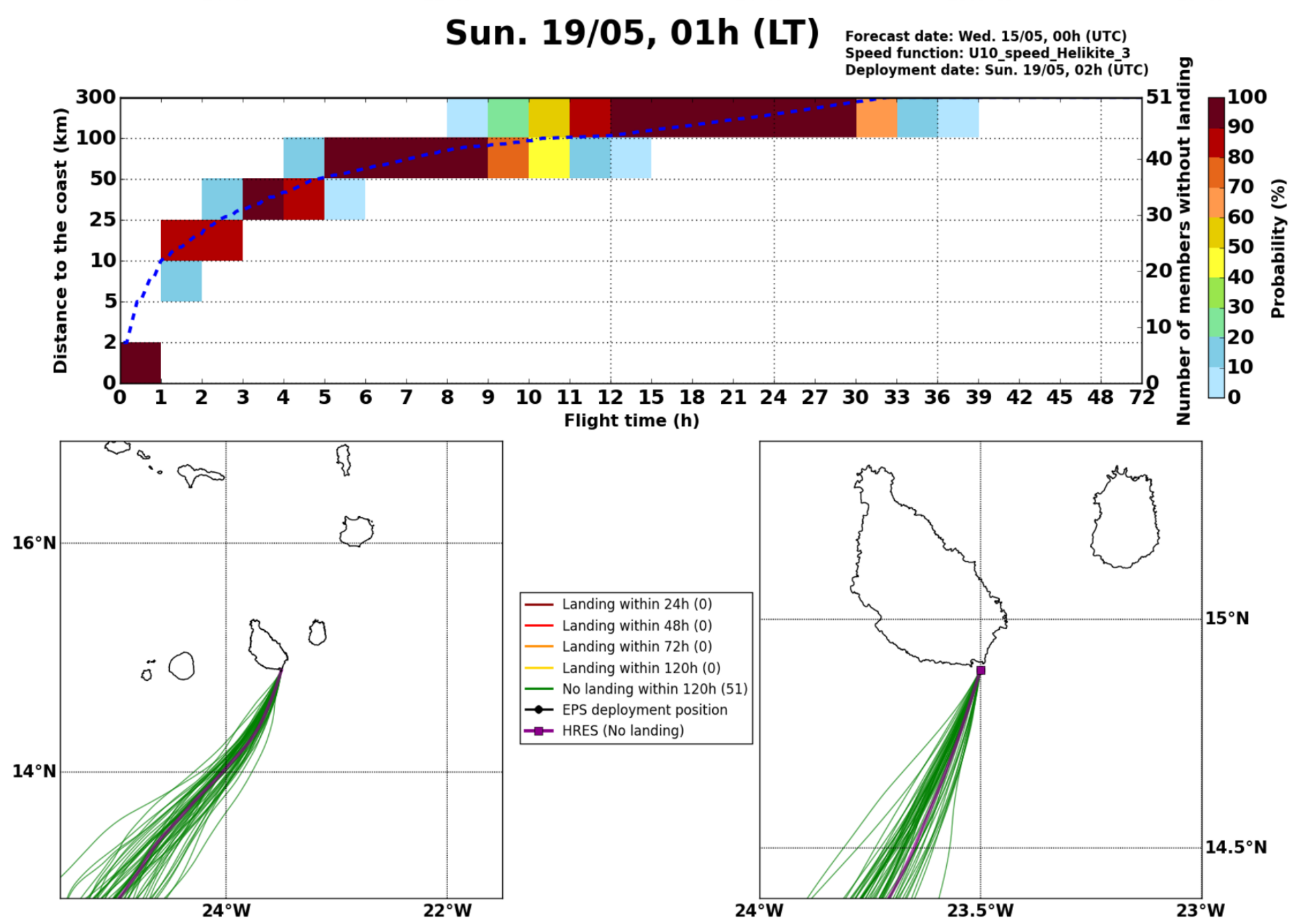
Sat. 18/05, 13h (LT)

Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 18/05, 14h (UTC)



Sun. 19/05, 01h (LT)

Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 19/05, 02h (UTC)



Mon. 20/05, 01h (LT)

Forecast date: Wed. 15/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 20/05, 02h (UTC)