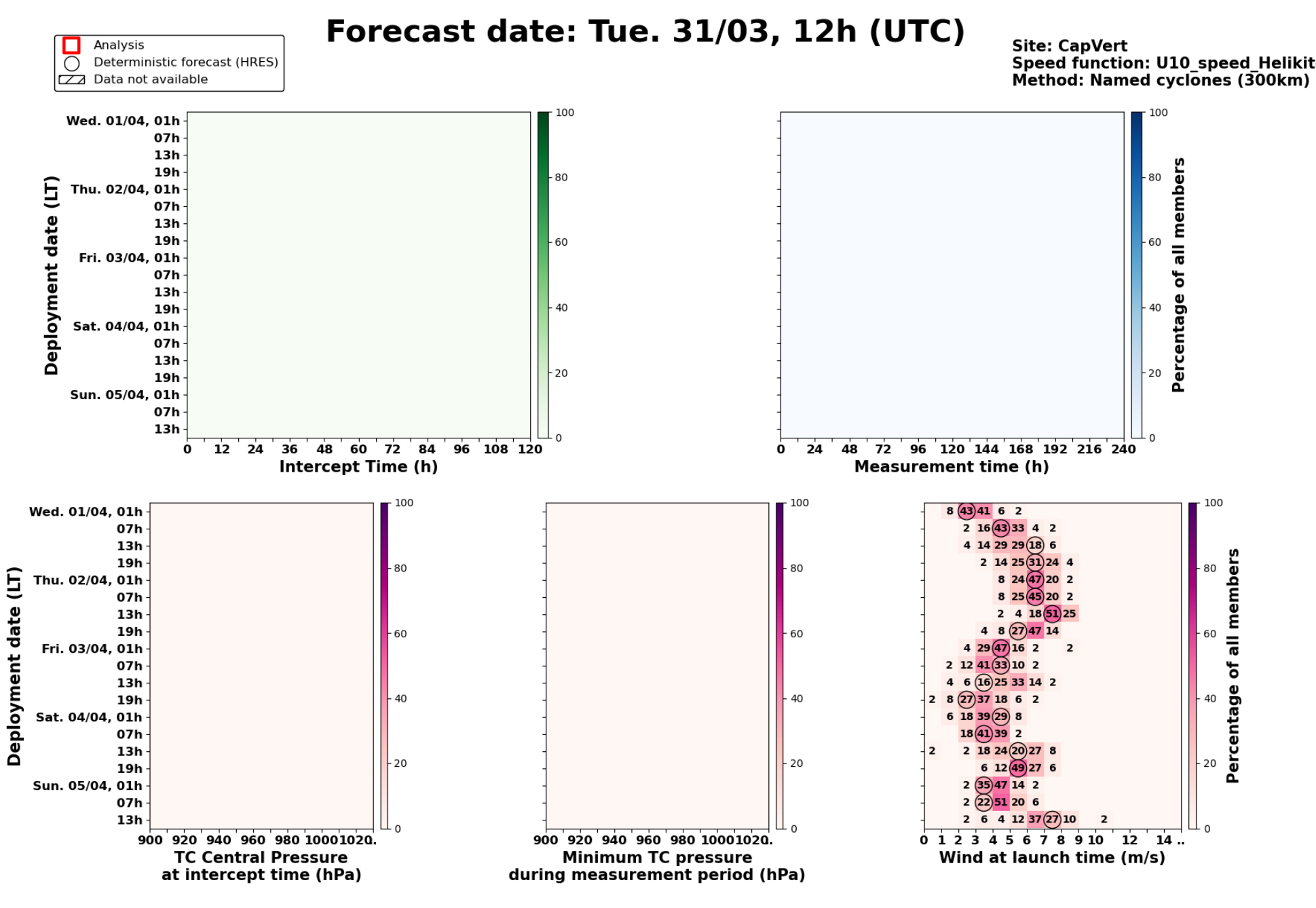
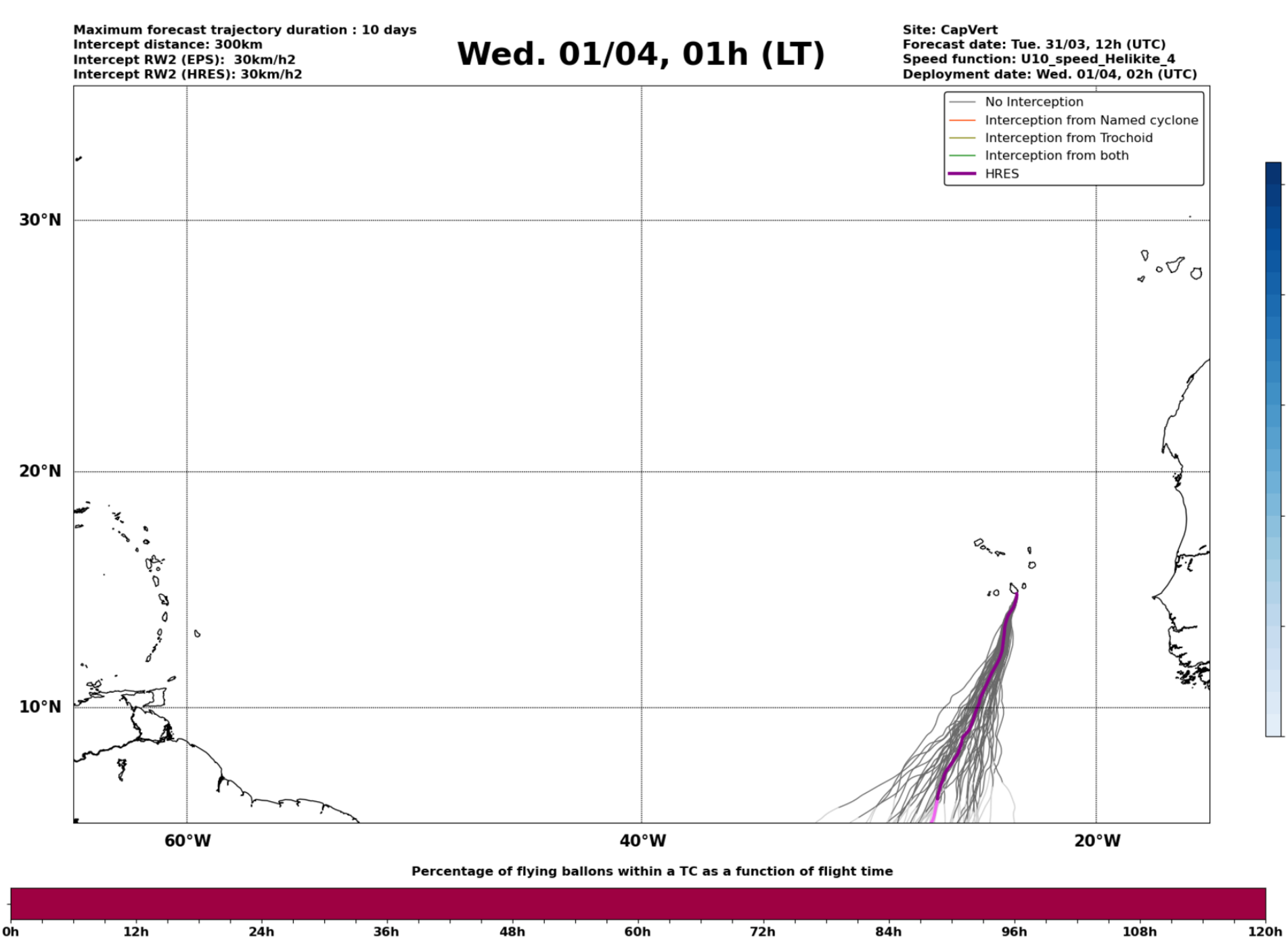

Forecast date: Tue. 31/03, 12h (UTC)

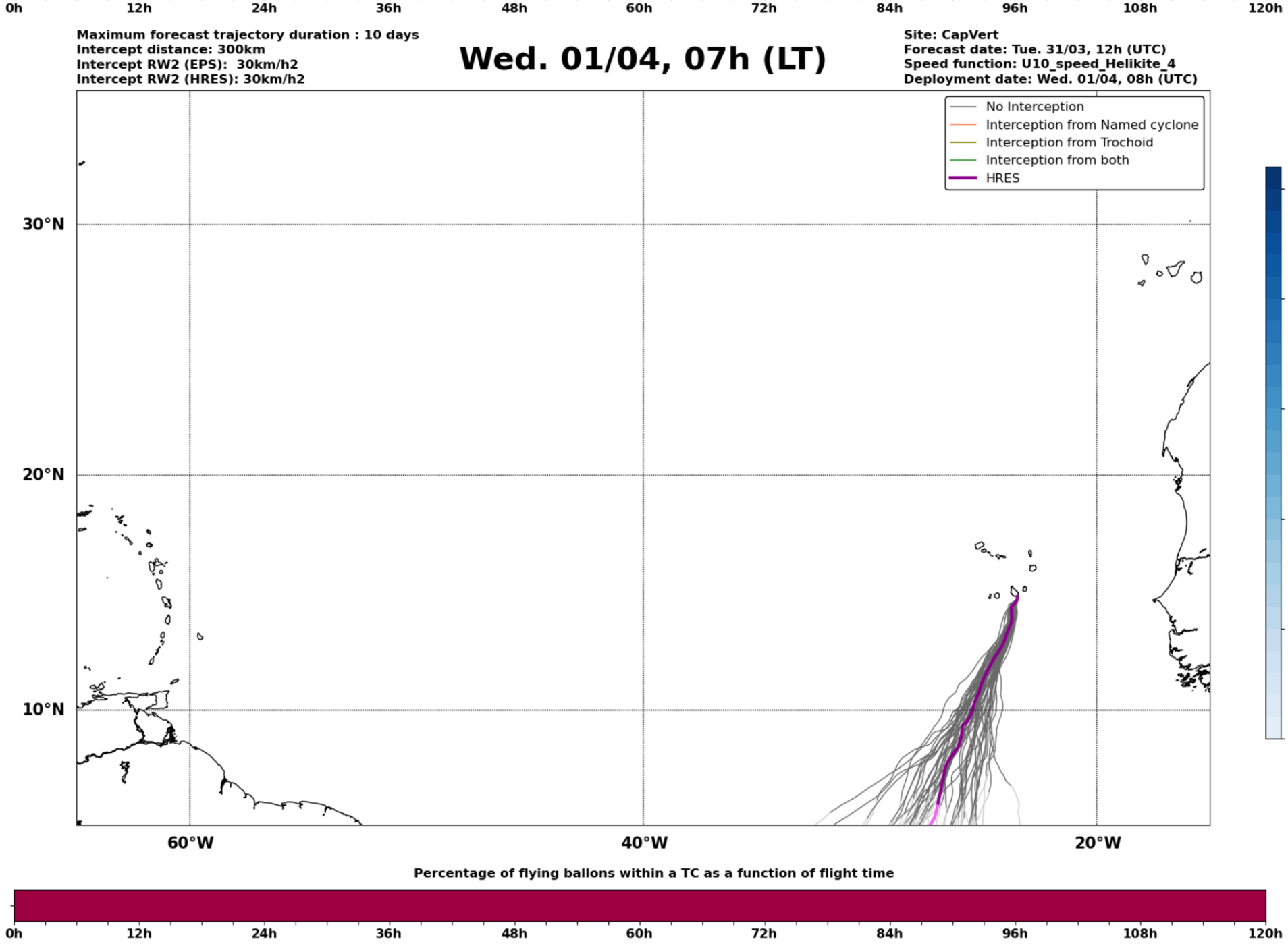
Site: CapVert
Speed function: U10_speed_Helikite_4
Method: Named cyclones (300km)


Wed. 01/04, 01h (LT)

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

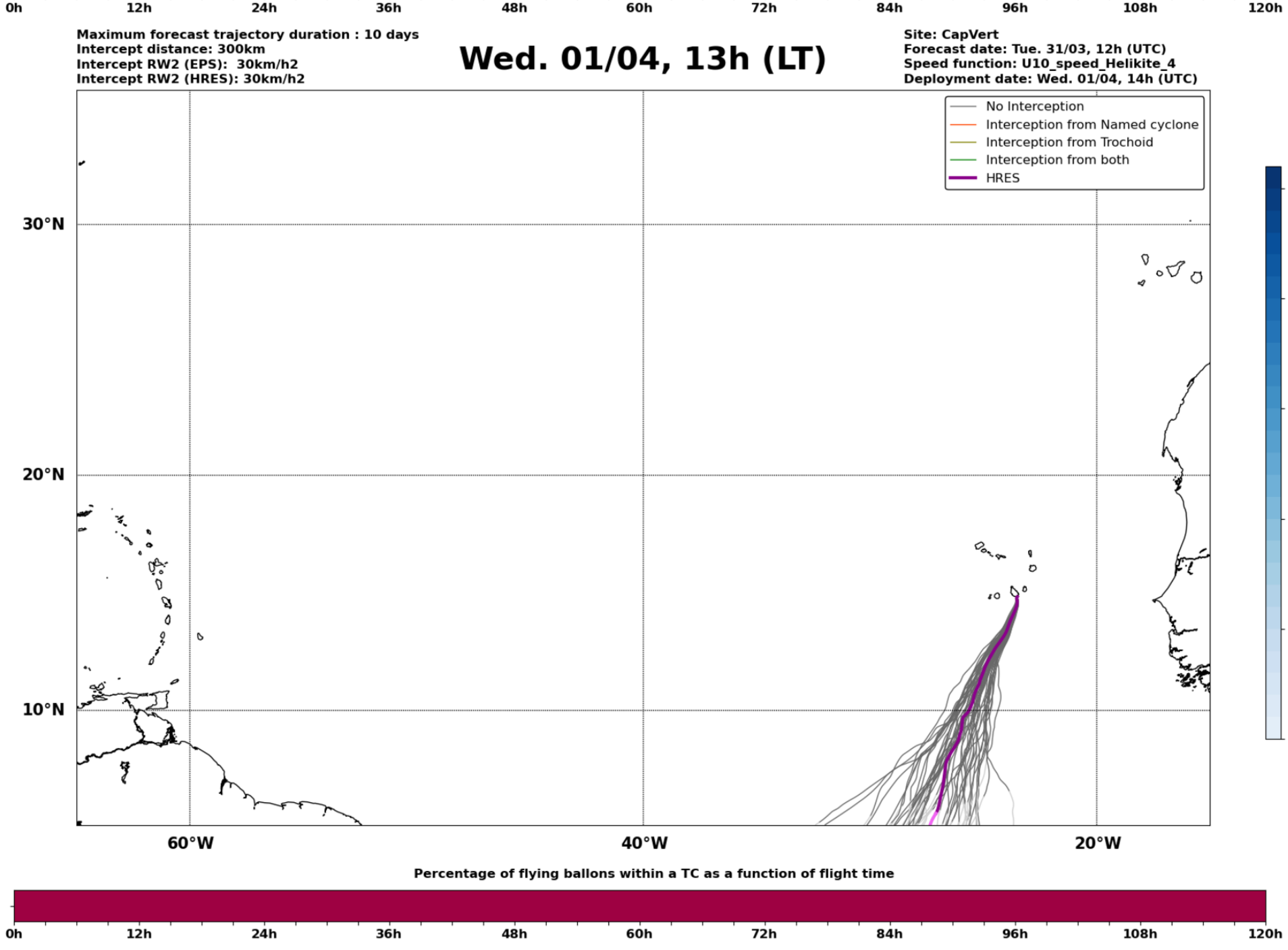
Site: CapVert
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 01/04, 02h (UTC)

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


Wed. 01/04, 07h (LT)

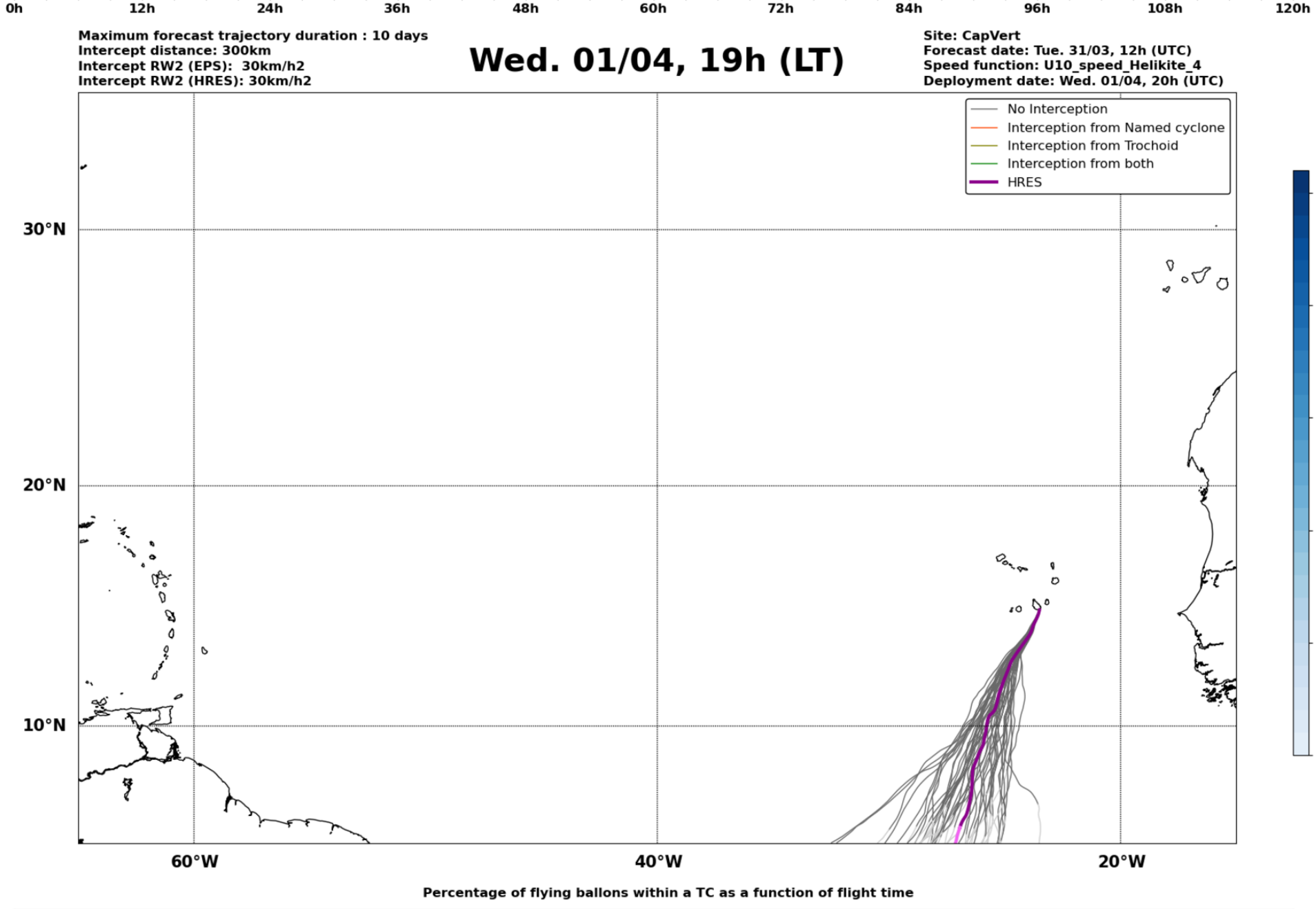
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: CapVert
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 01/04, 08h (UTC)


Wed. 01/04, 13h (LT)

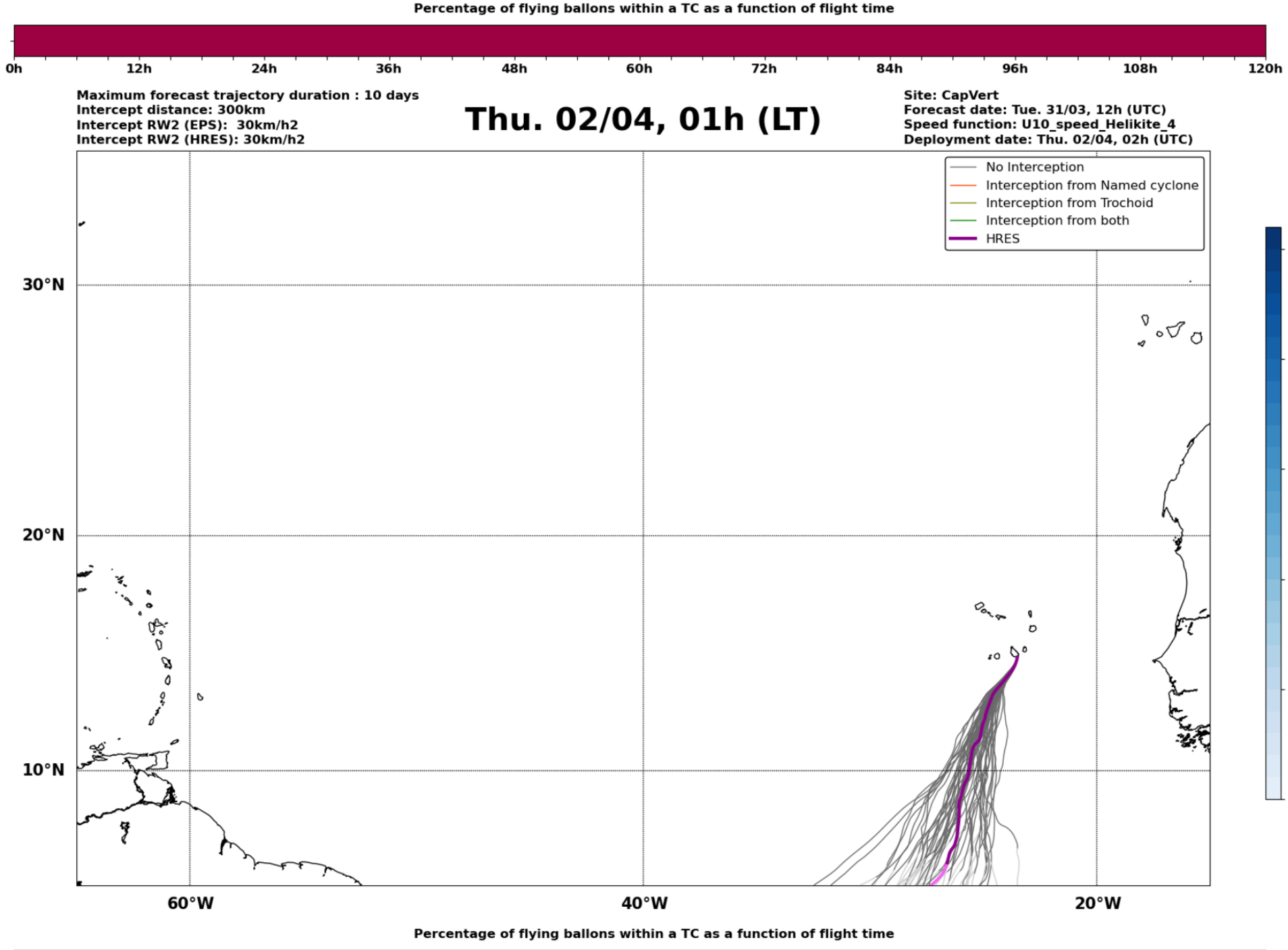
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: CapVert
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 01/04, 14h (UTC)


Wed. 01/04, 19h (LT)

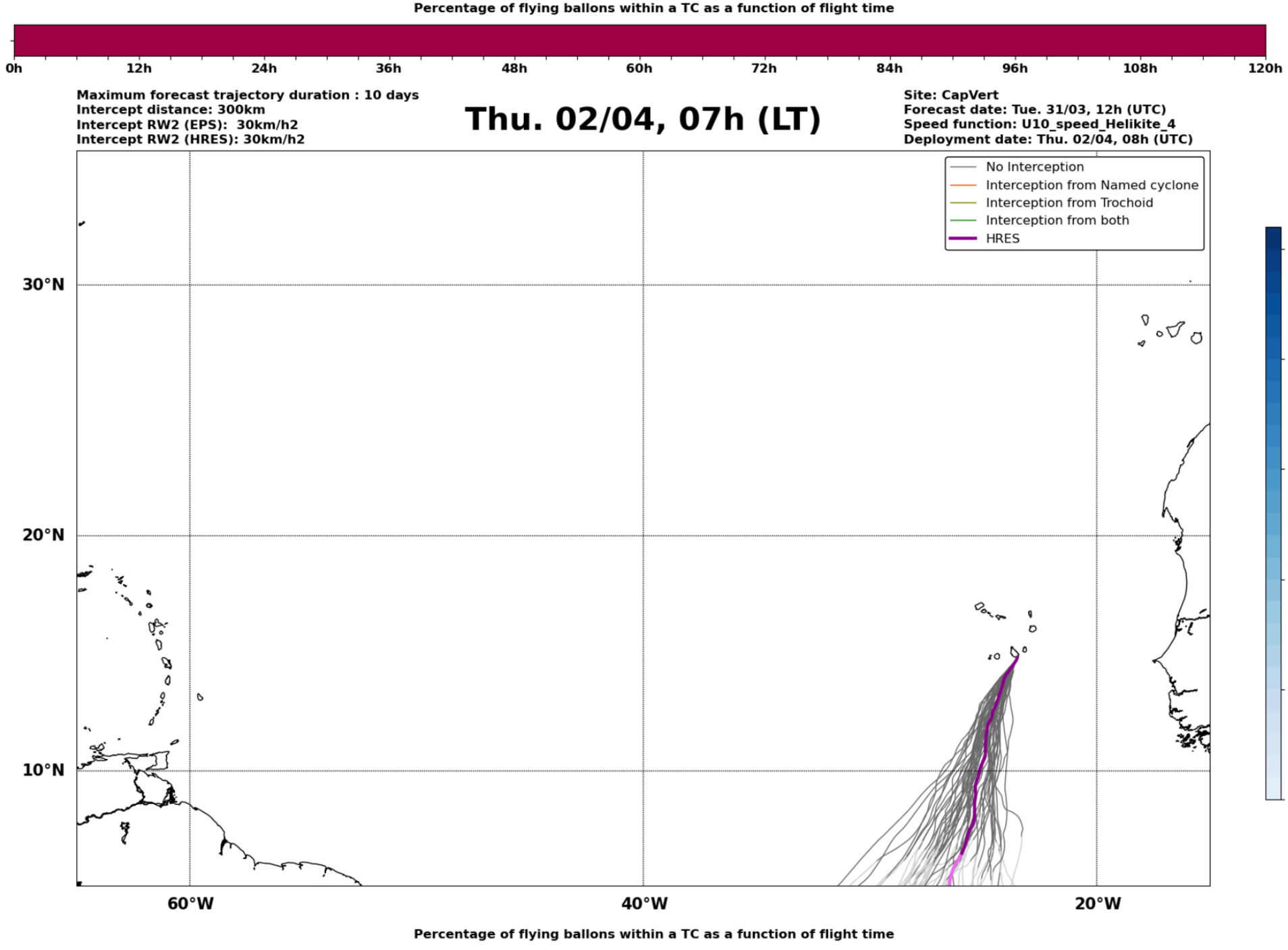
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: CapVert
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 01/04, 20h (UTC)


Thu. 02/04, 01h (LT)

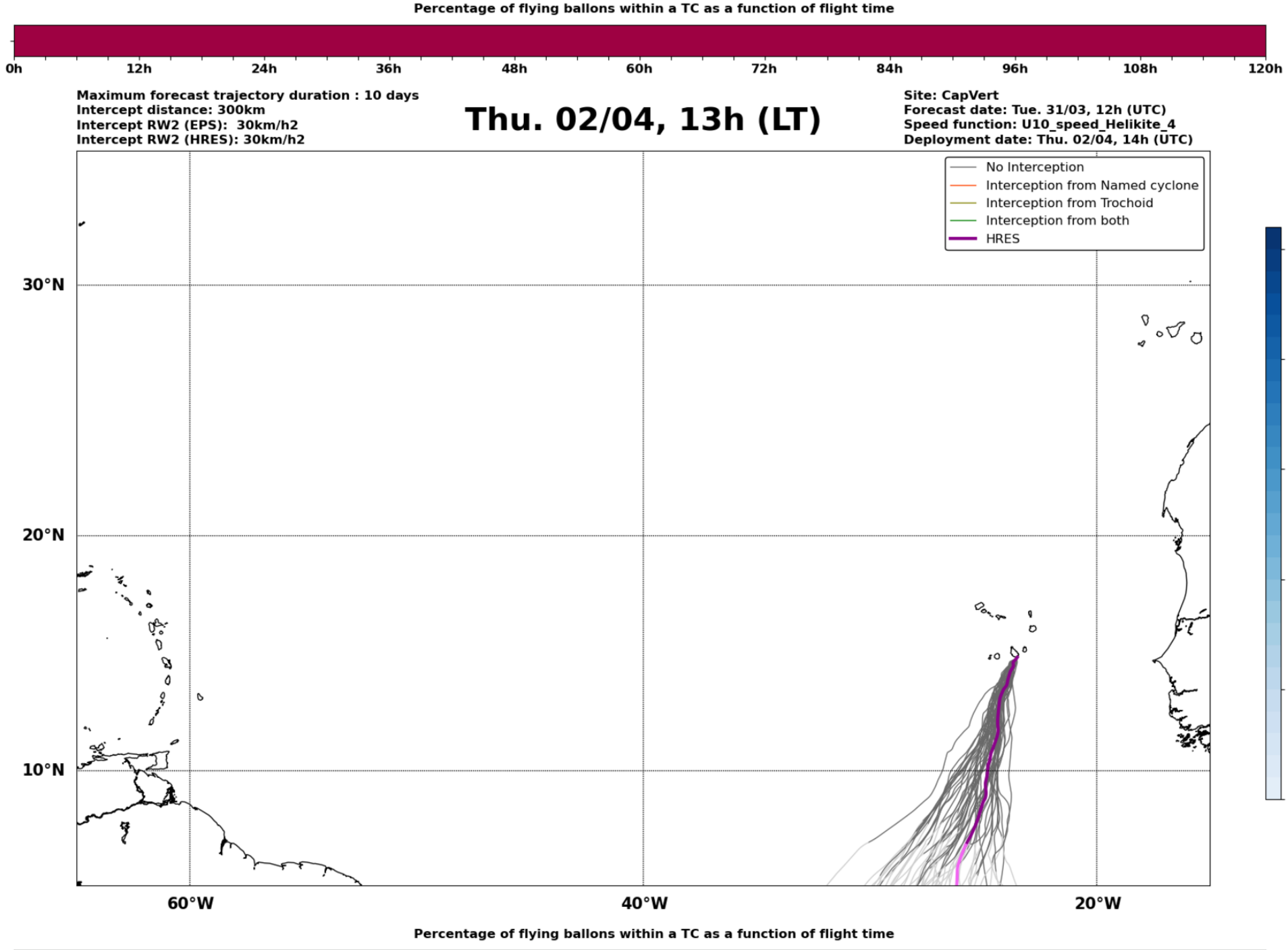
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: CapVert
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 02/04, 02h (UTC)


Thu. 02/04, 07h (LT)

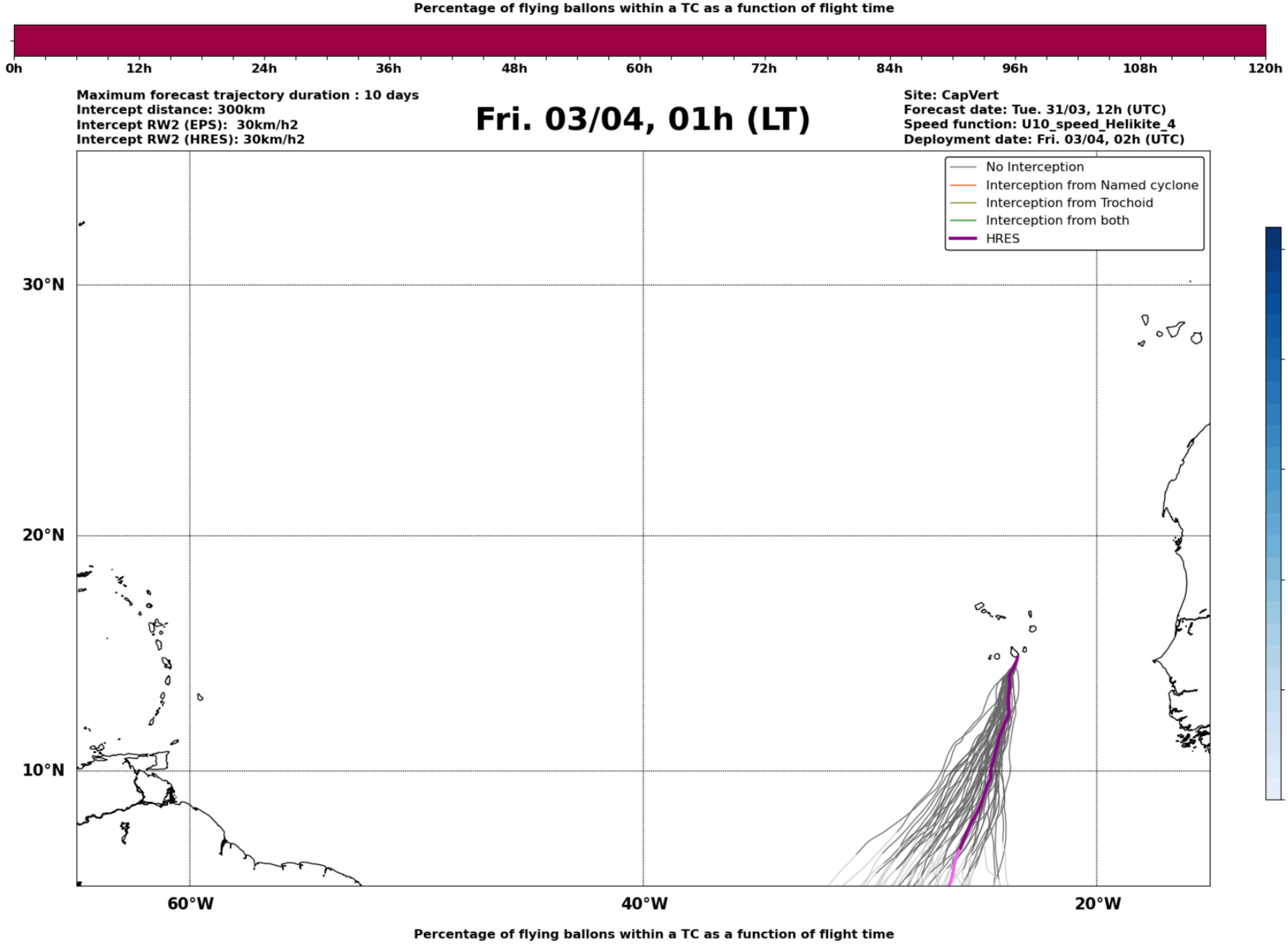
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: CapVert
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 02/04, 08h (UTC)


Thu. 02/04, 13h (LT)

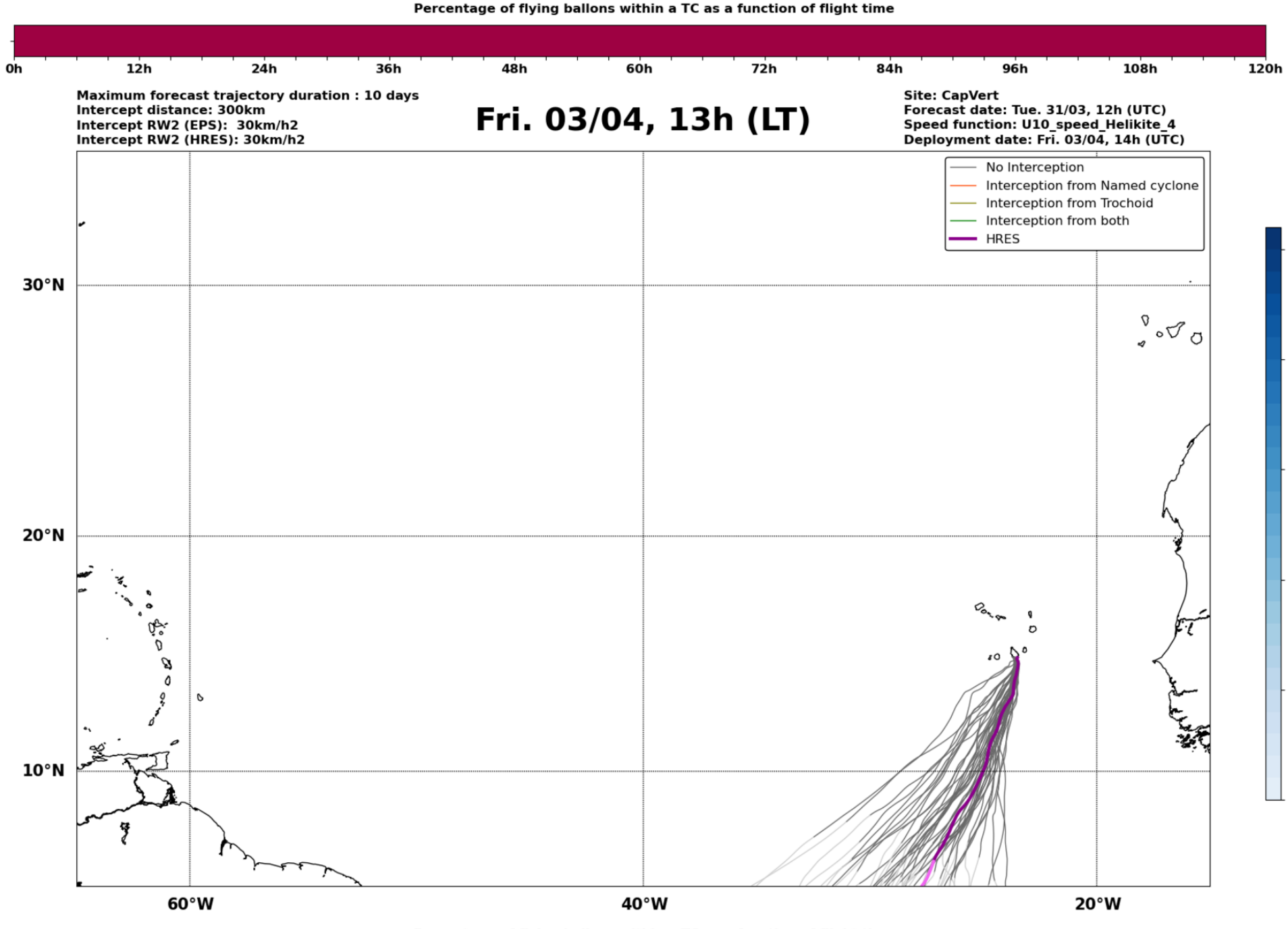
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: CapVert
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 02/04, 14h (UTC)


Fri. 03/04, 01h (LT)

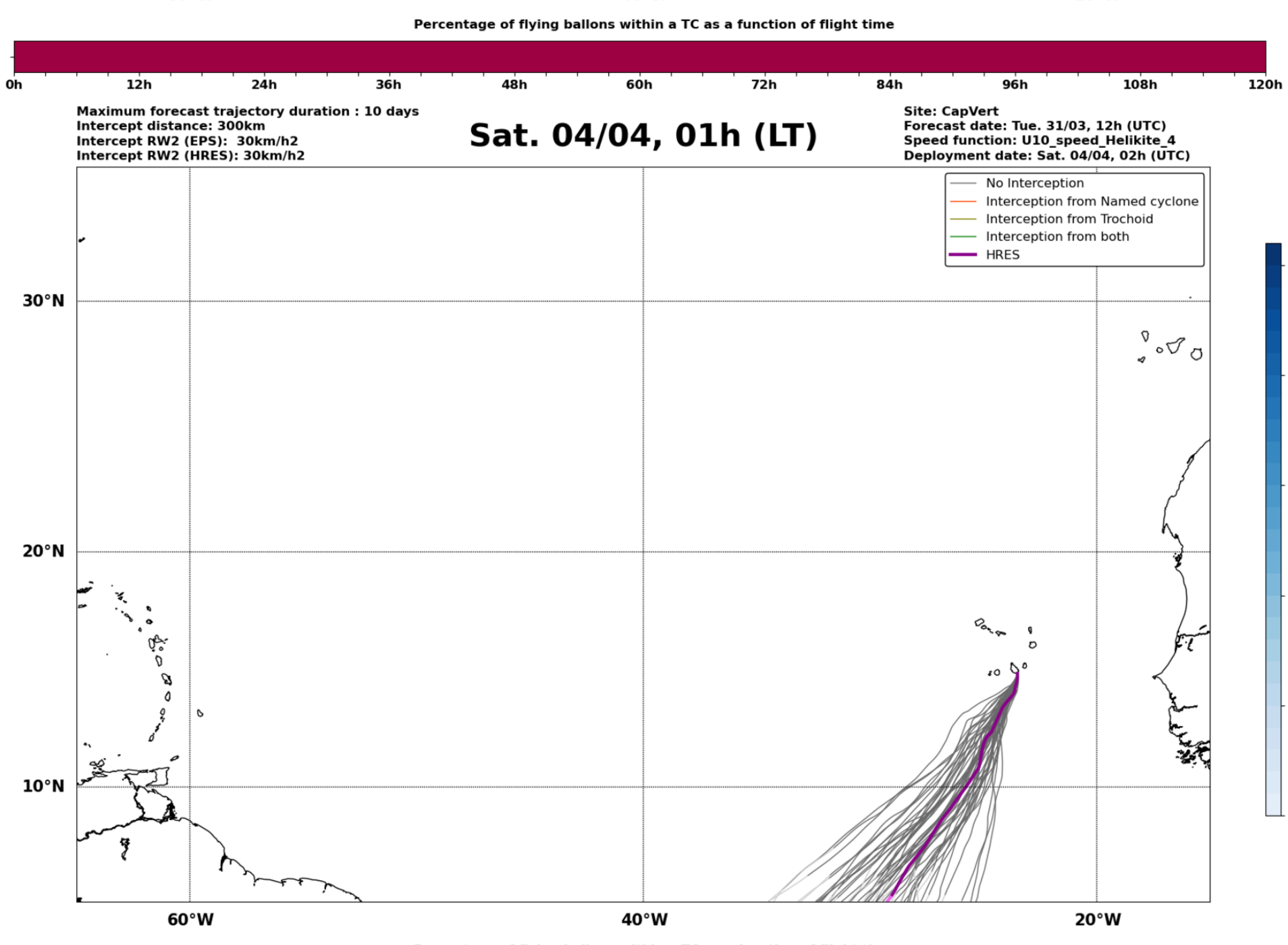
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: CapVert
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 03/04, 02h (UTC)


Fri. 03/04, 13h (LT)

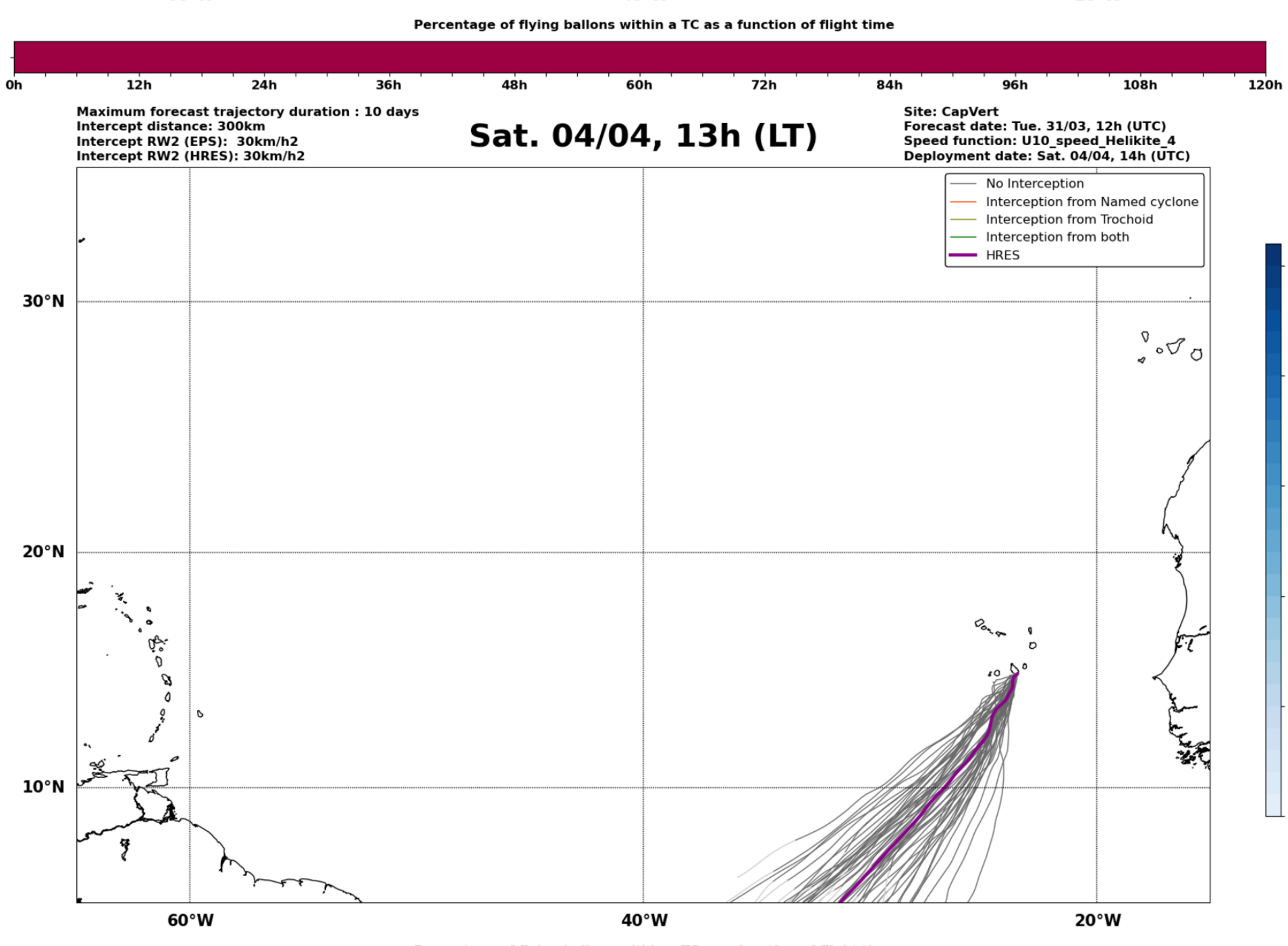
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: CapVert
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 03/04, 14h (UTC)


Sat. 04/04, 01h (LT)

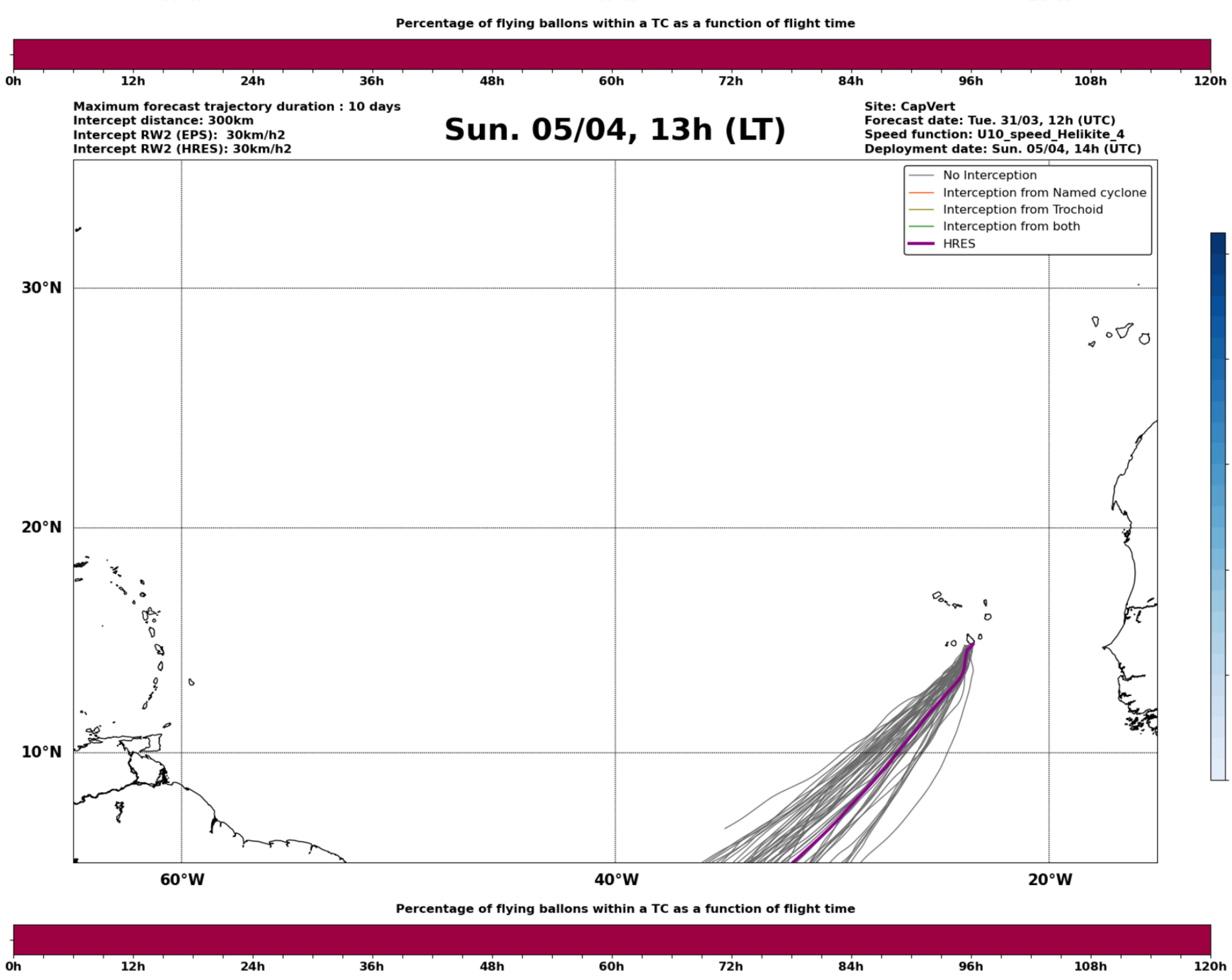
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: CapVert
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 04/04, 02h (UTC)


Sat. 04/04, 13h (LT)

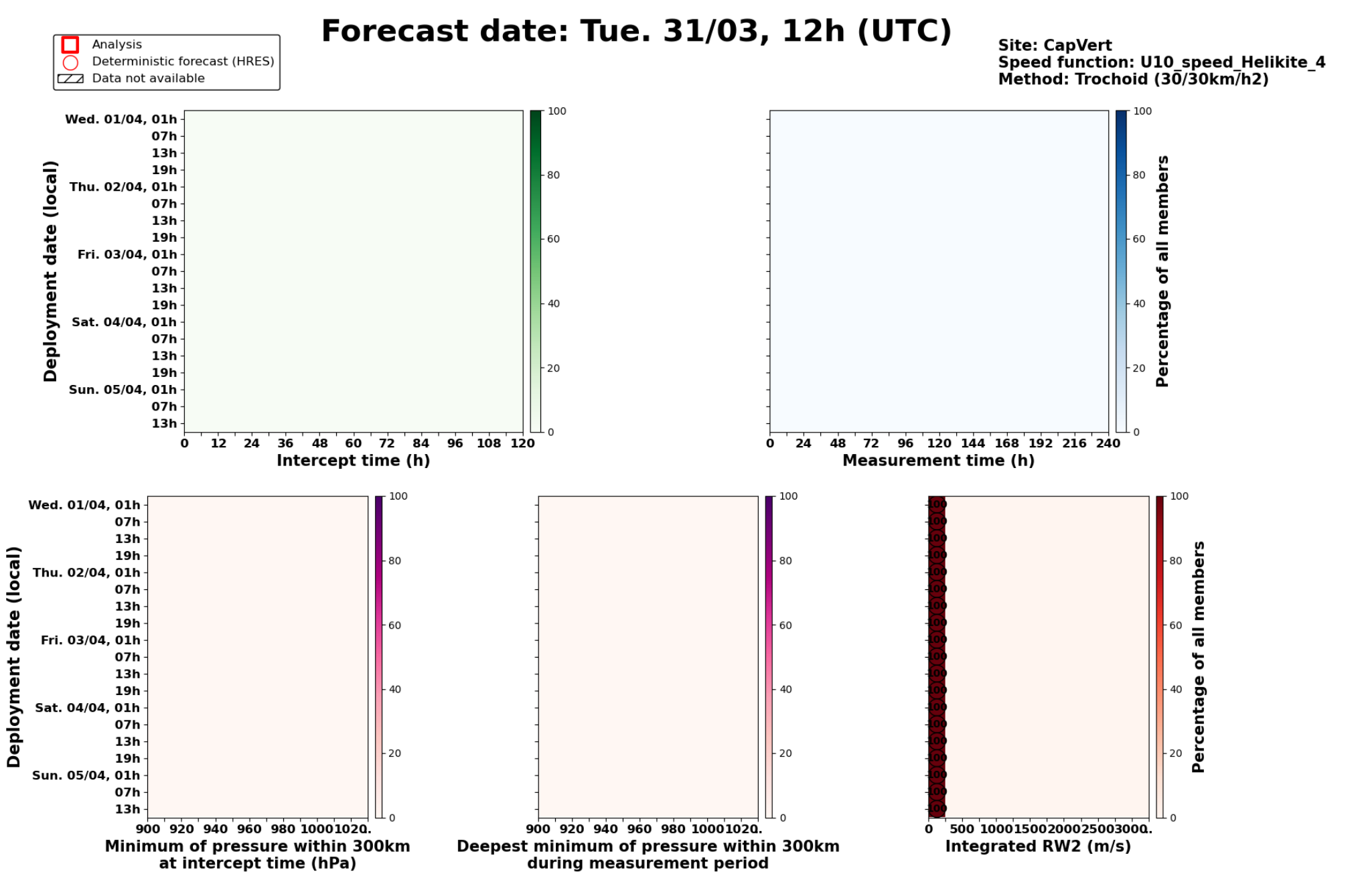
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: CapVert
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 04/04, 14h (UTC)

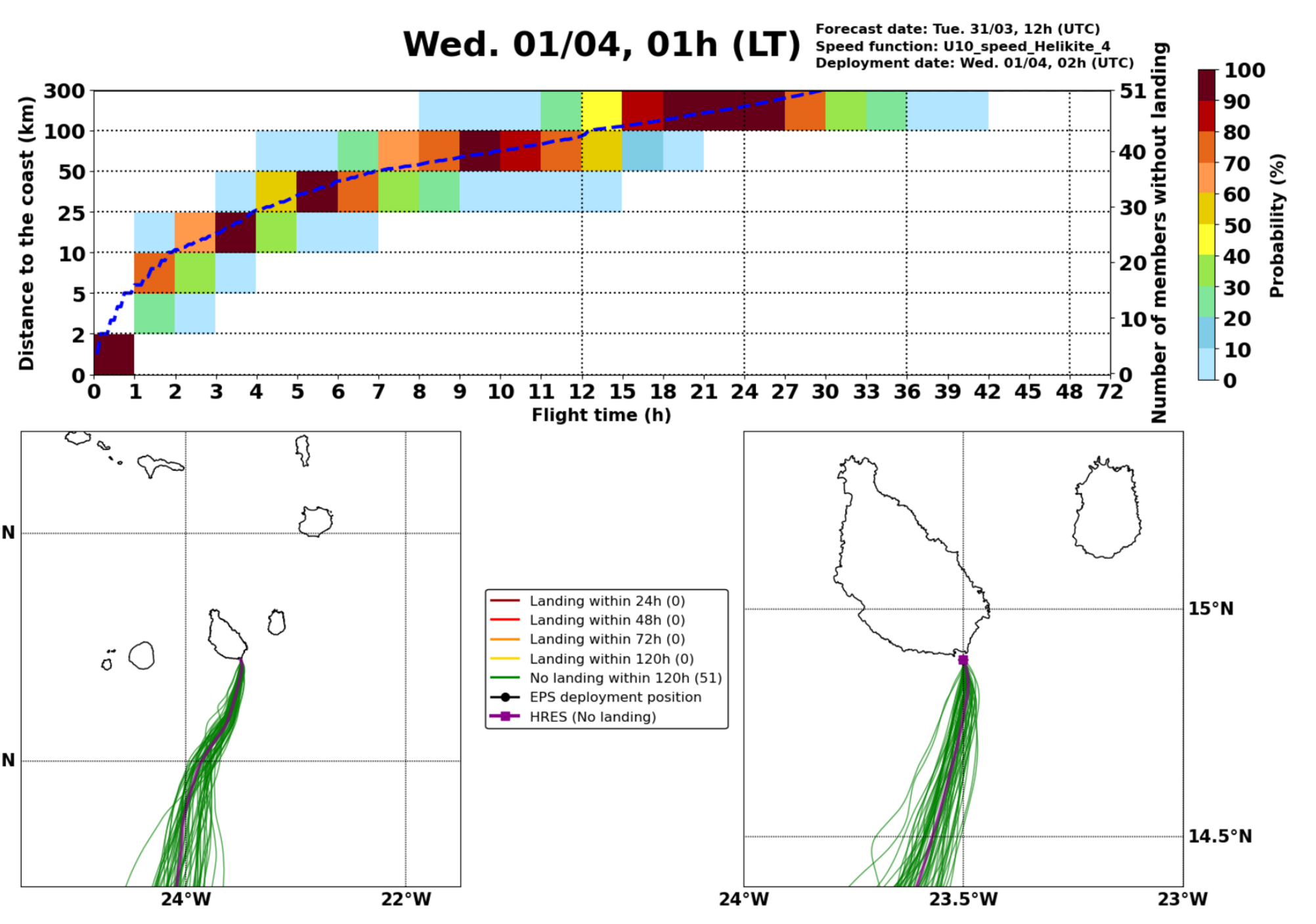

Sun. 05/04, 13h (LT)

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

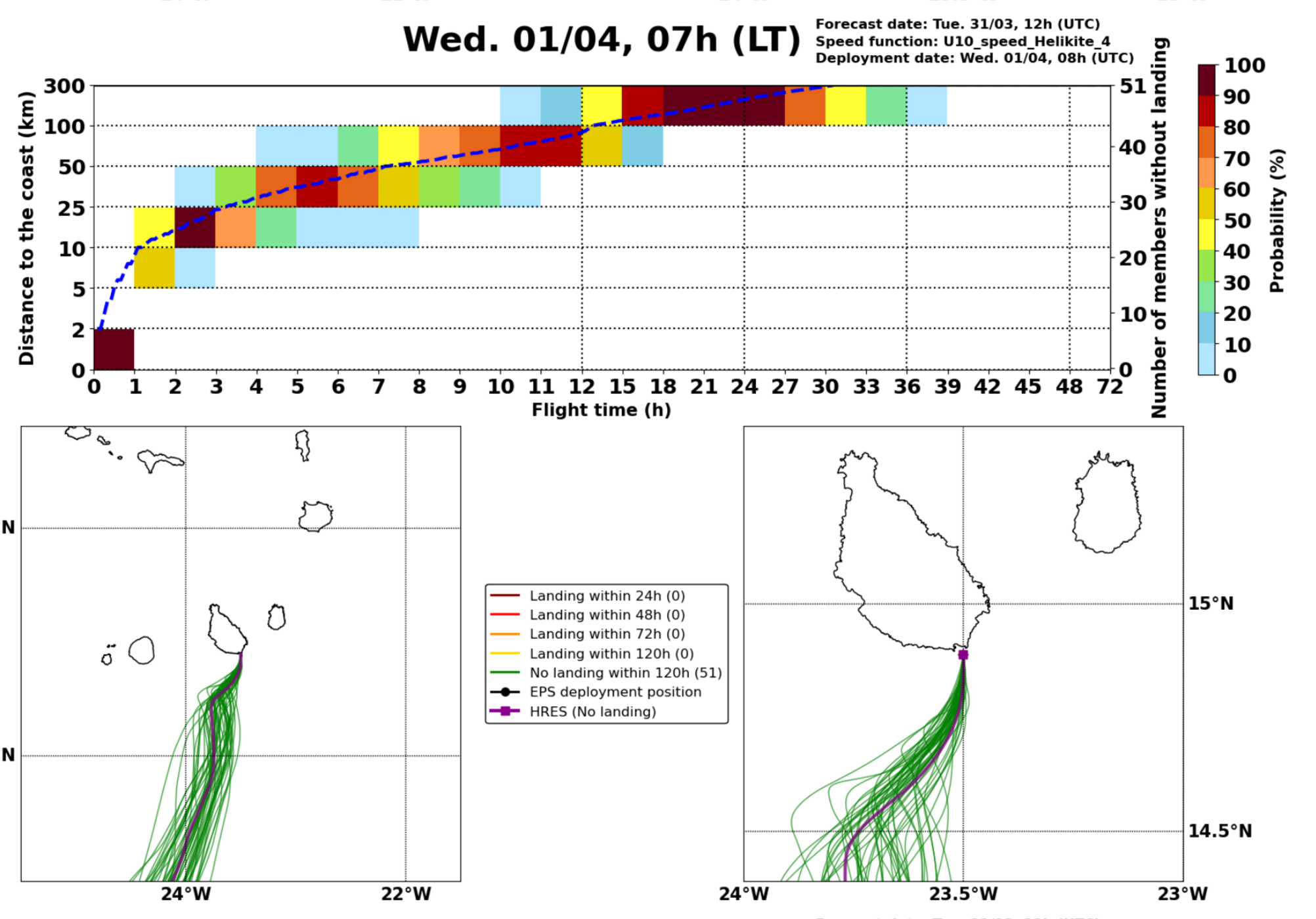
Site: CapVert
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 05/04, 14h (UTC)


Forecast date: Tue. 31/03, 12h (UTC)

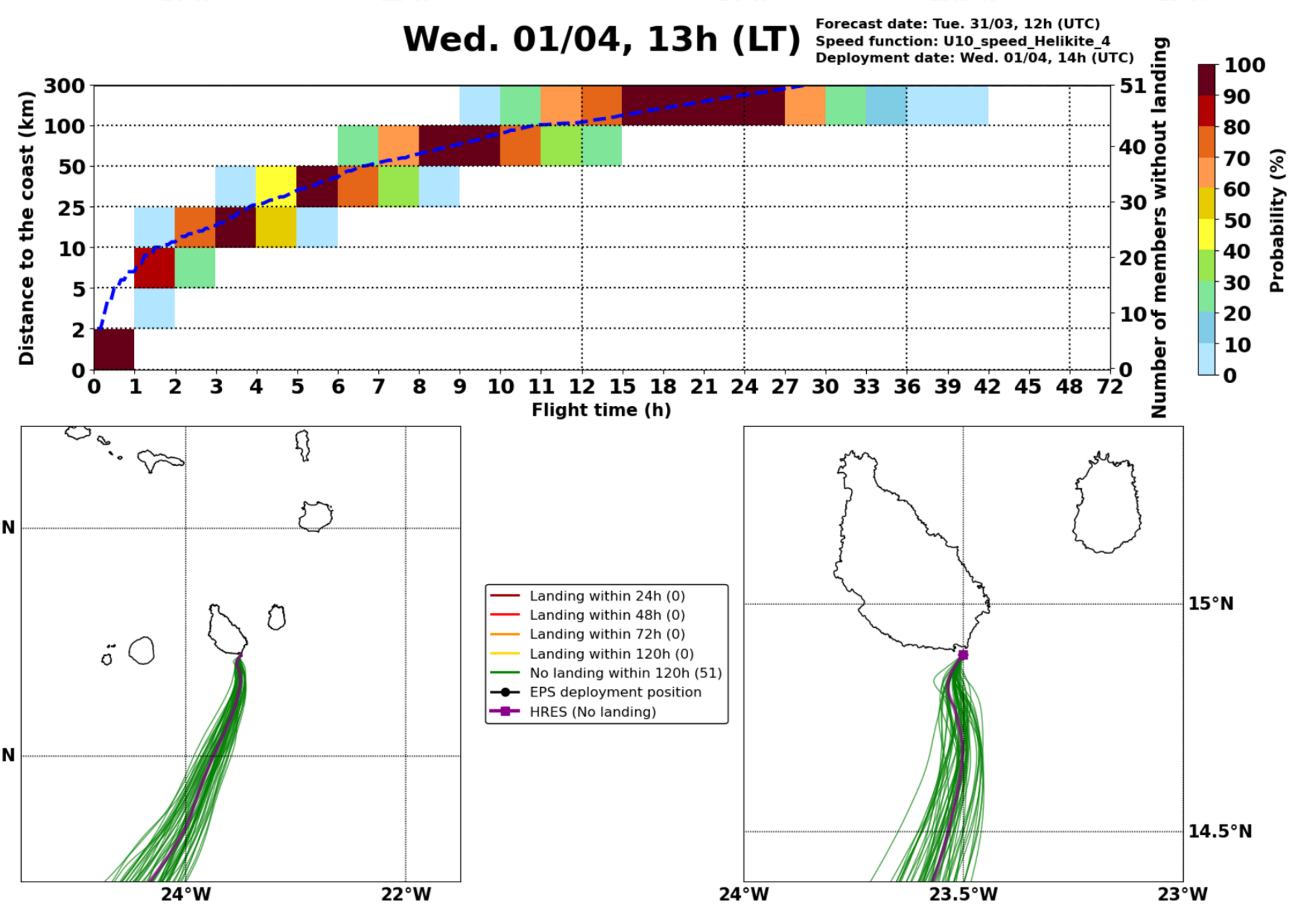
Site: CapVert
Speed function: U10_speed_Helikite_4
Method: Trochoid (30/30km/h2)


Wed. 01/04, 01h (LT)

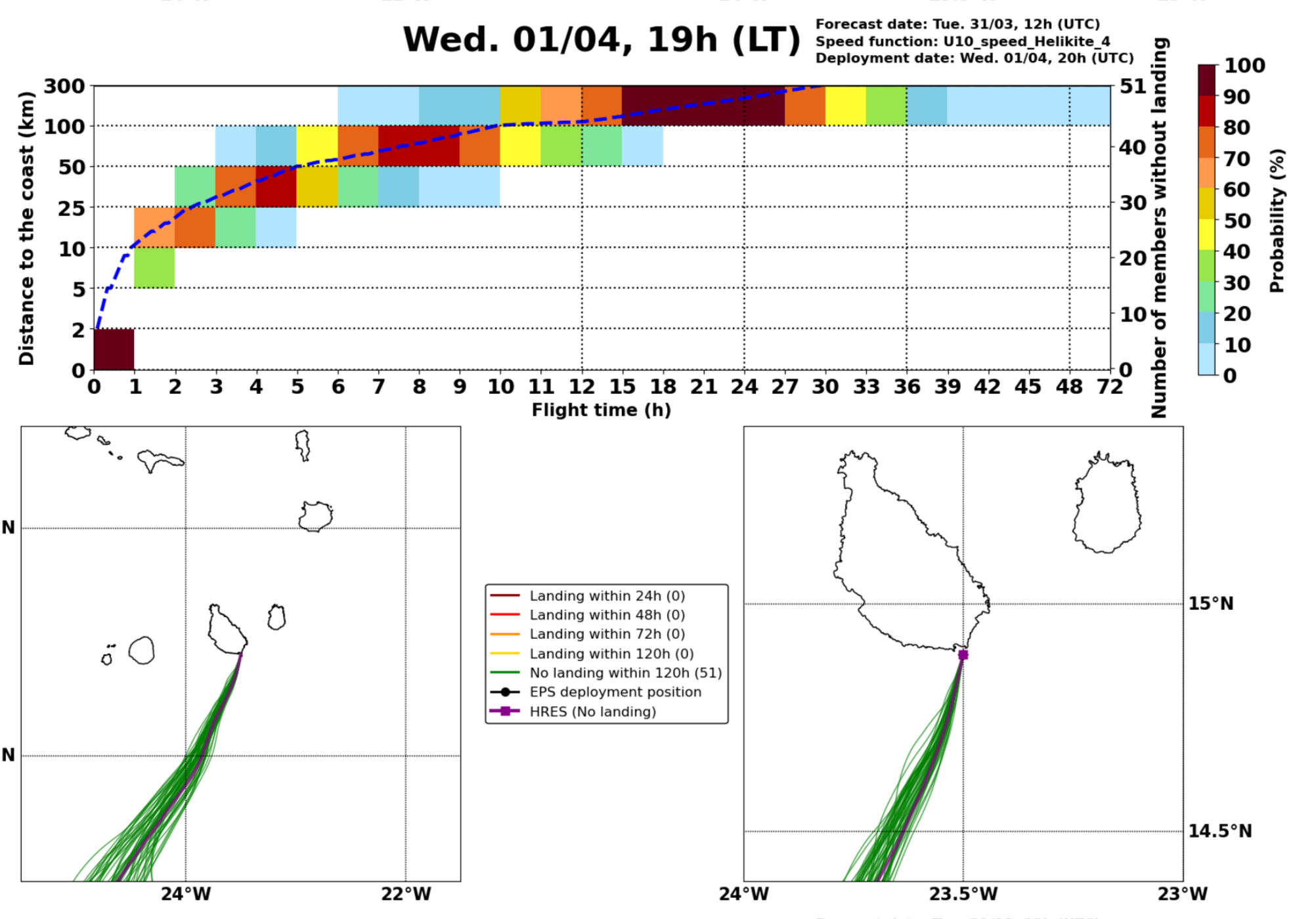
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 01/04, 02h (UTC)


Wed. 01/04, 07h (LT)

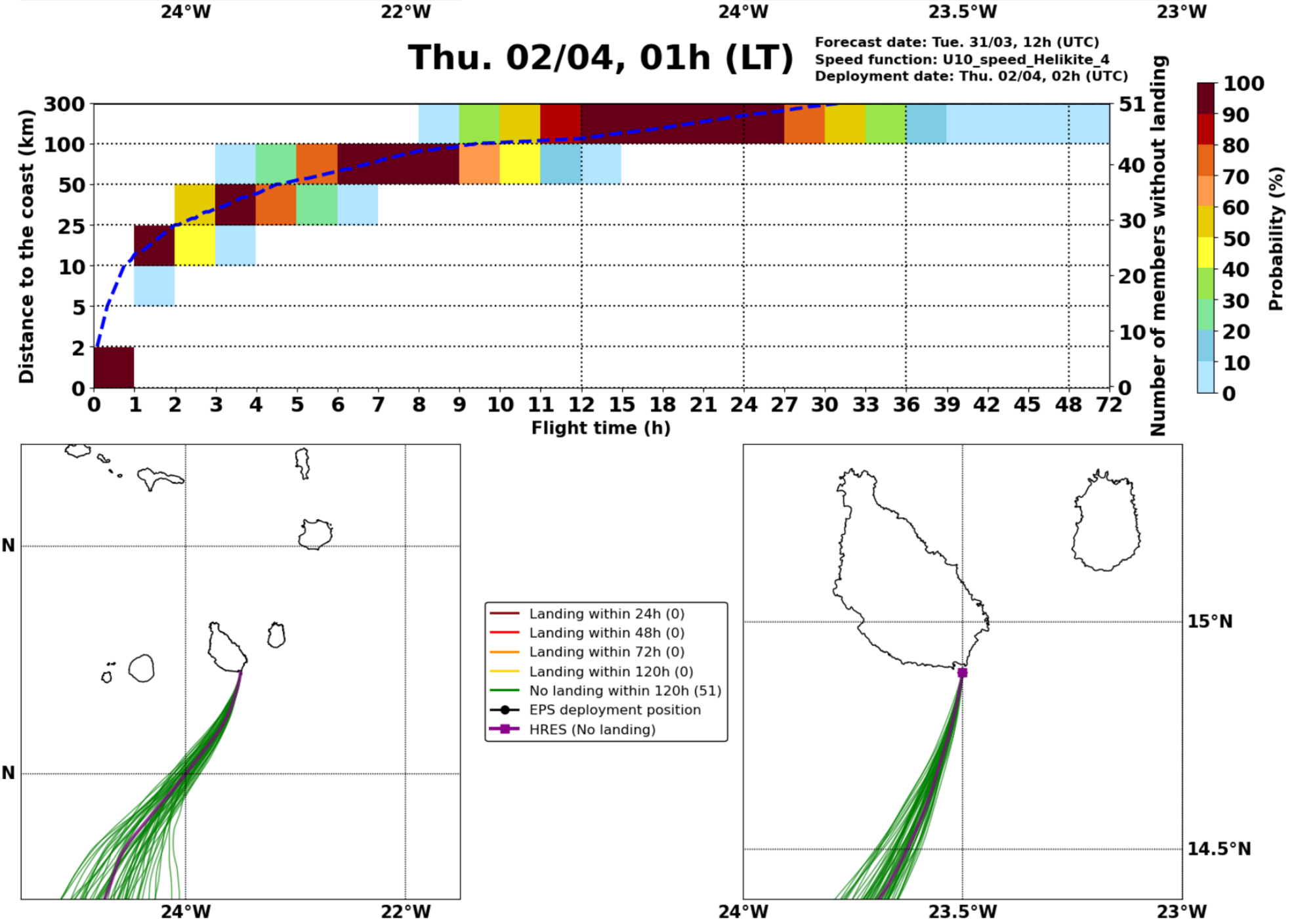
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 01/04, 08h (UTC)


Wed. 01/04, 13h (LT)

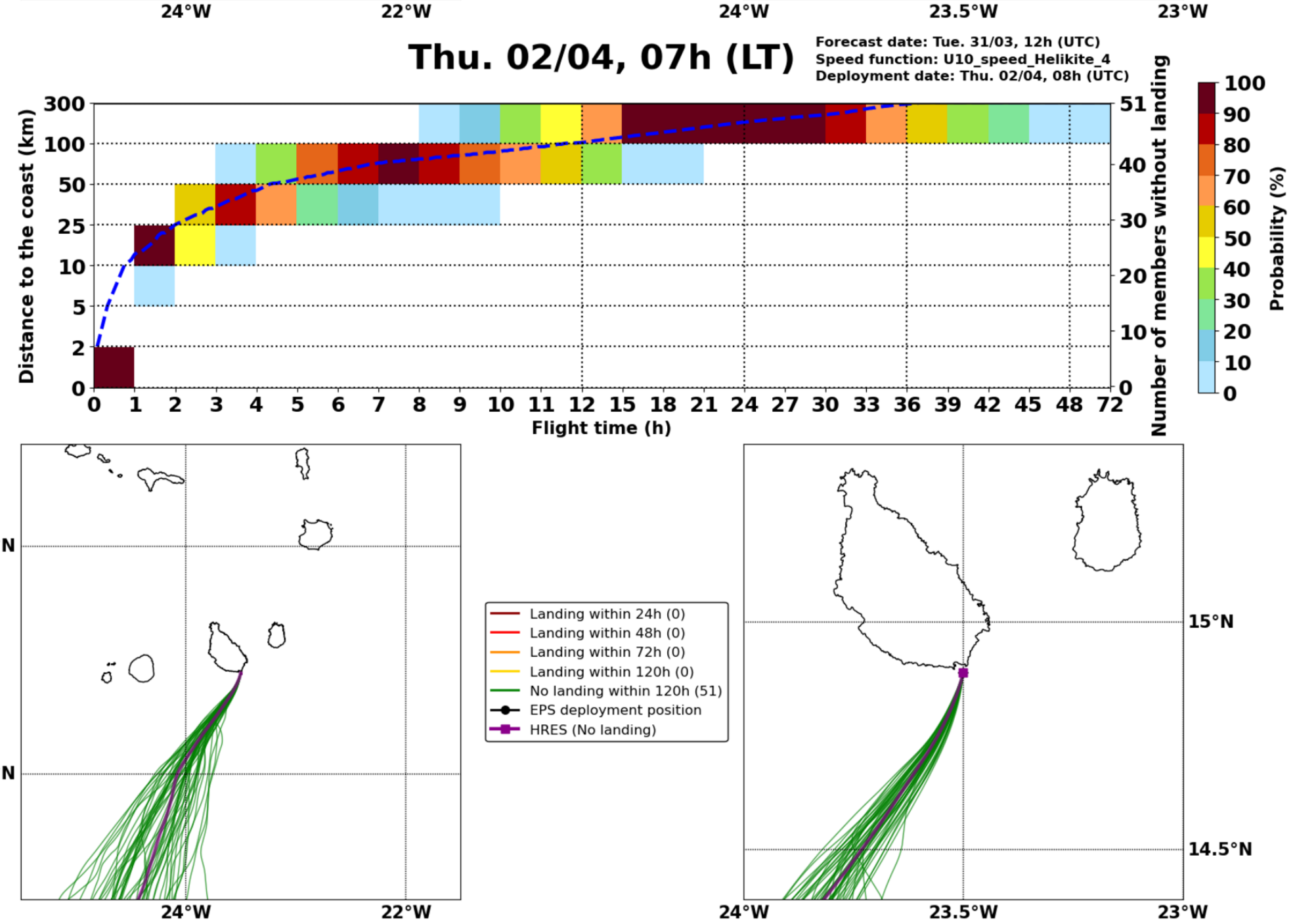
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 01/04, 14h (UTC)


Wed. 01/04, 19h (LT)

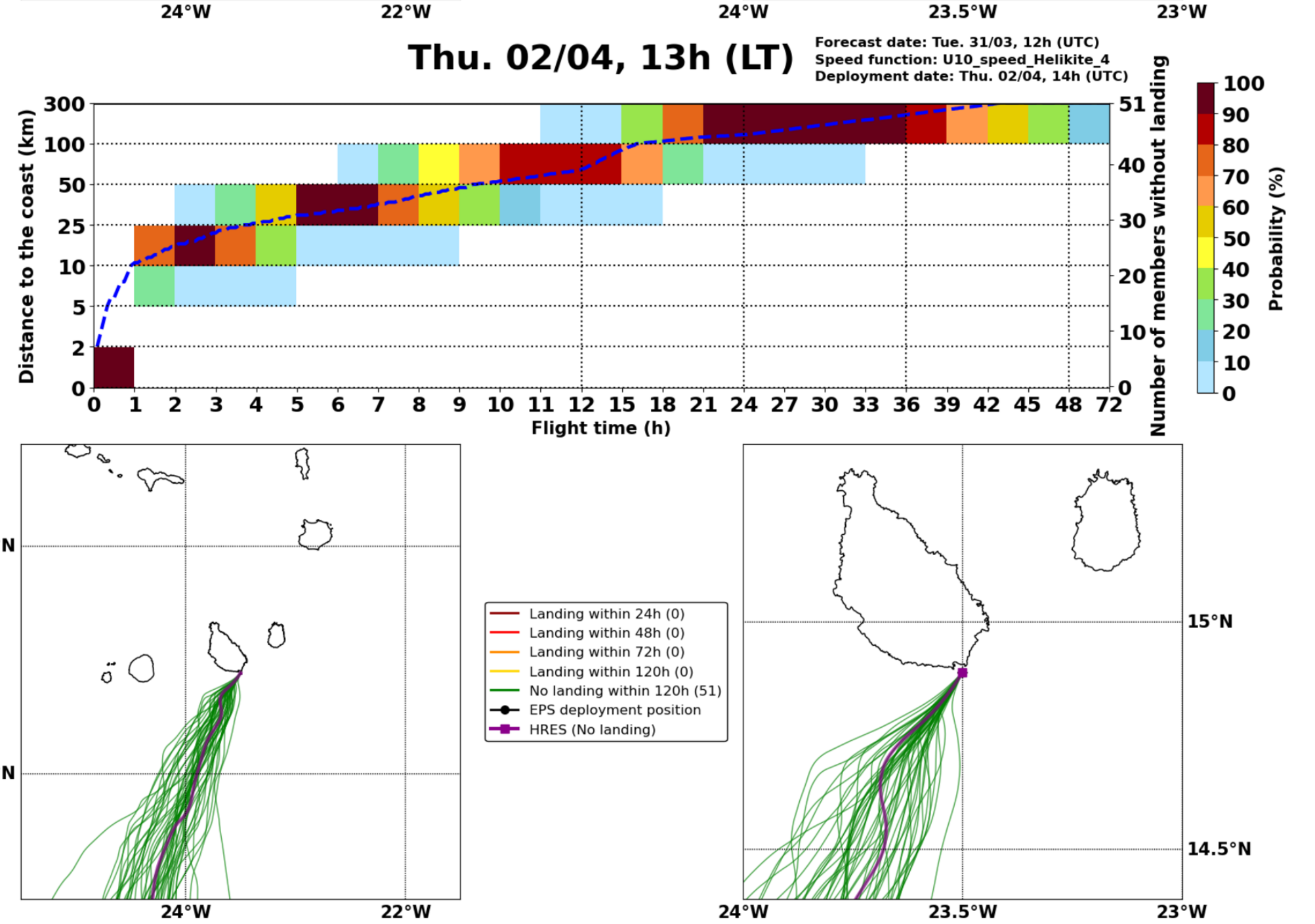
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 01/04, 20h (UTC)


Thu. 02/04, 01h (LT)

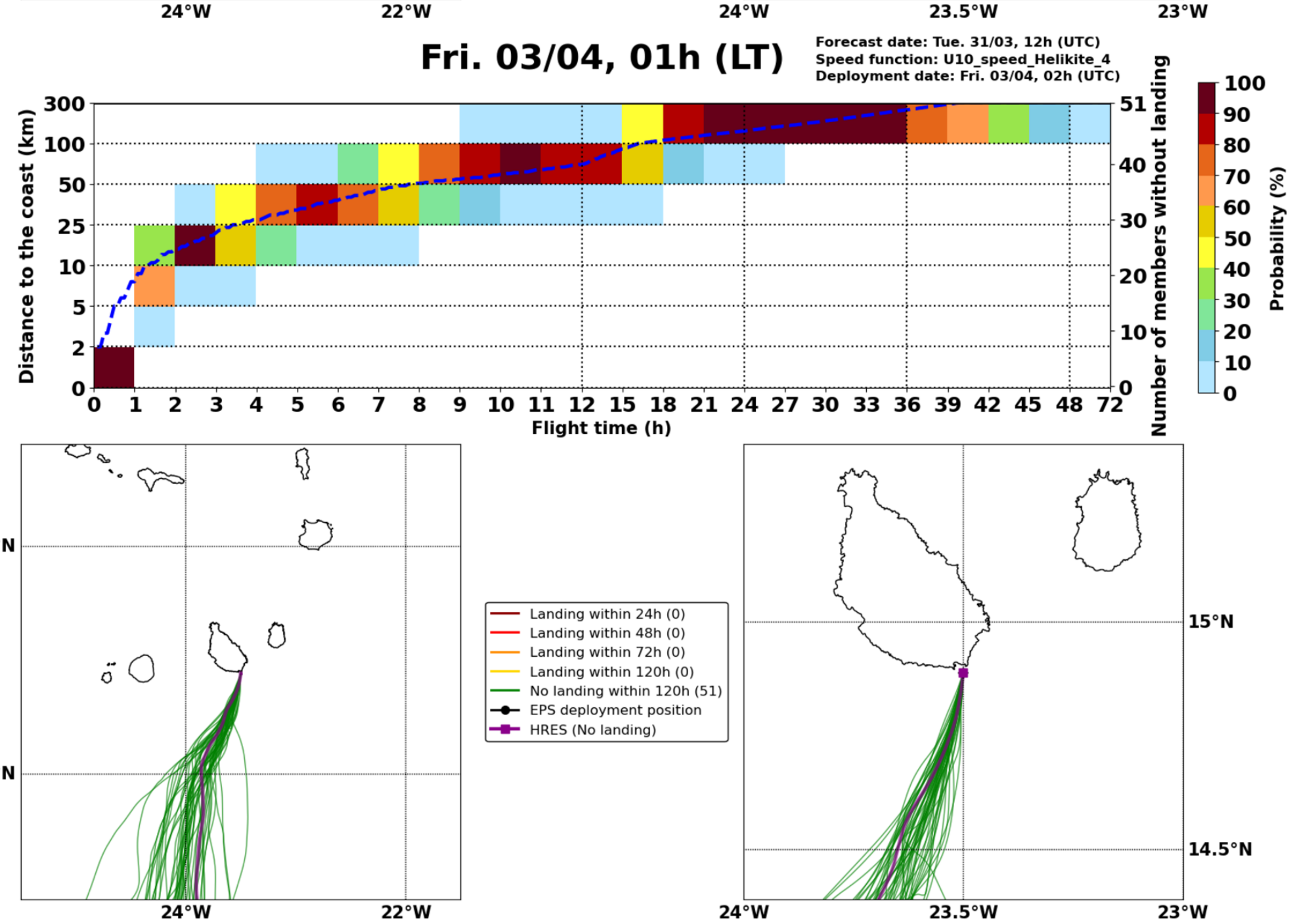
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 02/04, 02h (UTC)


Thu. 02/04, 07h (LT)

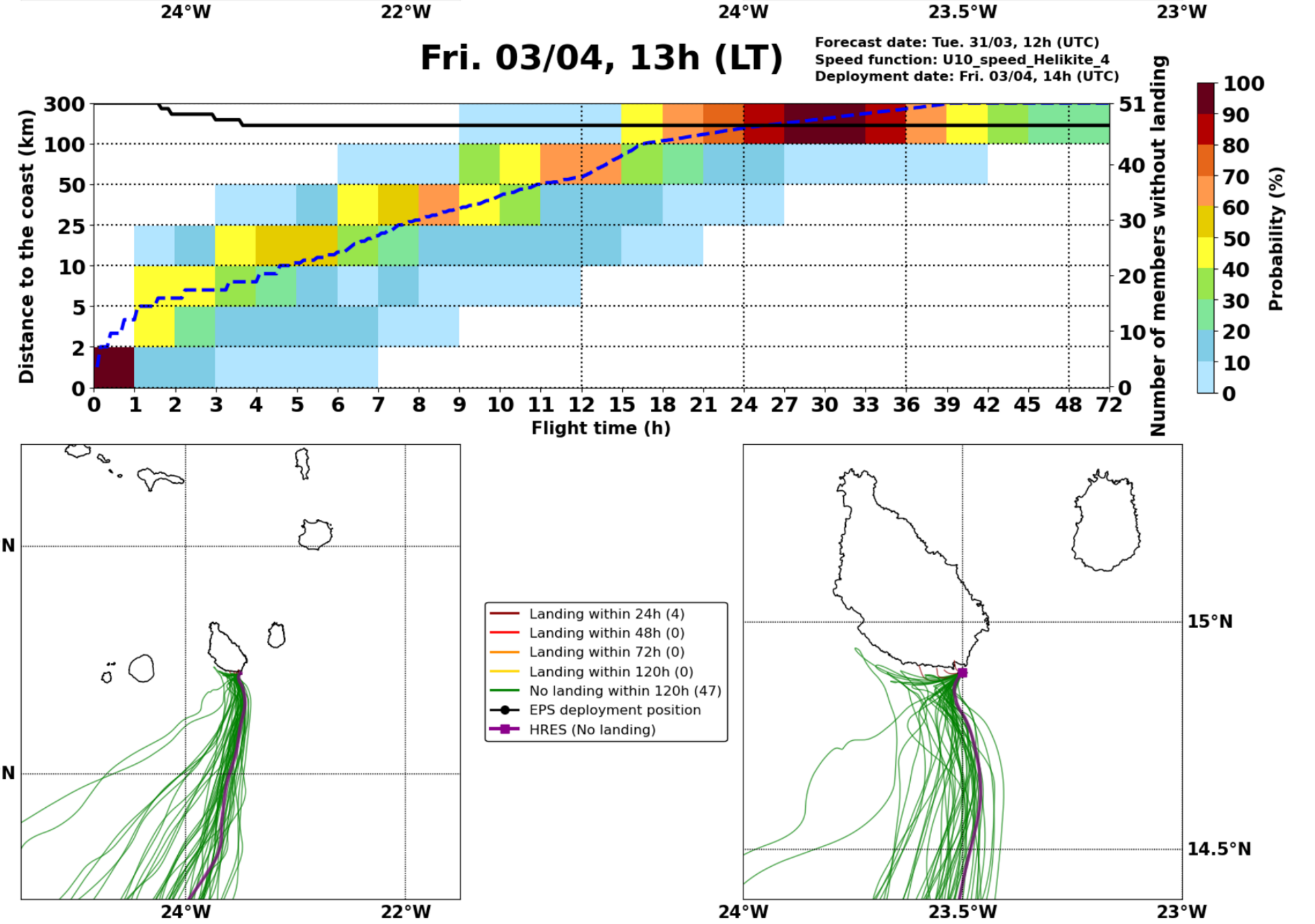
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 02/04, 08h (UTC)


Thu. 02/04, 13h (LT)

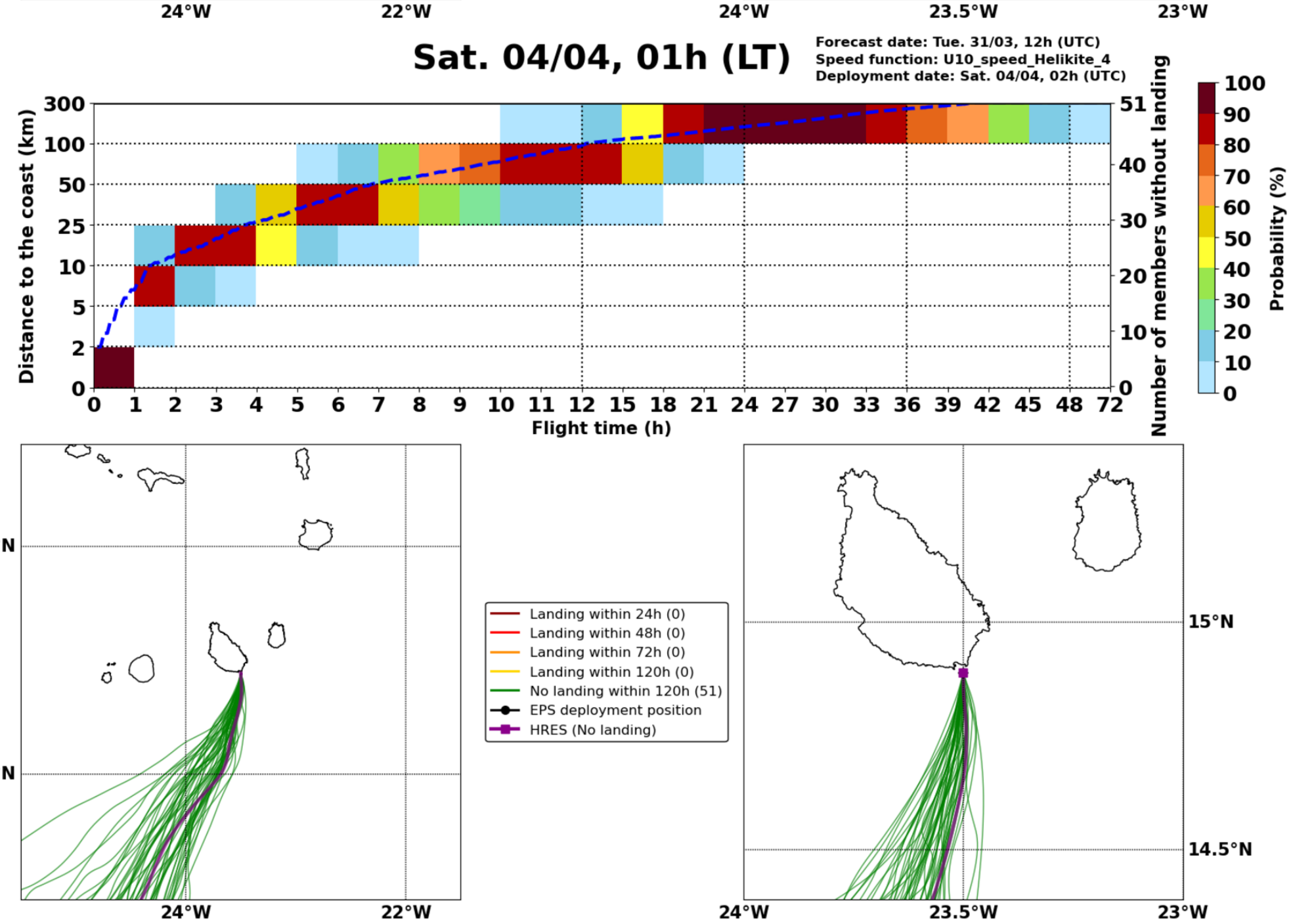
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 02/04, 14h (UTC)


Fri. 03/04, 01h (LT)

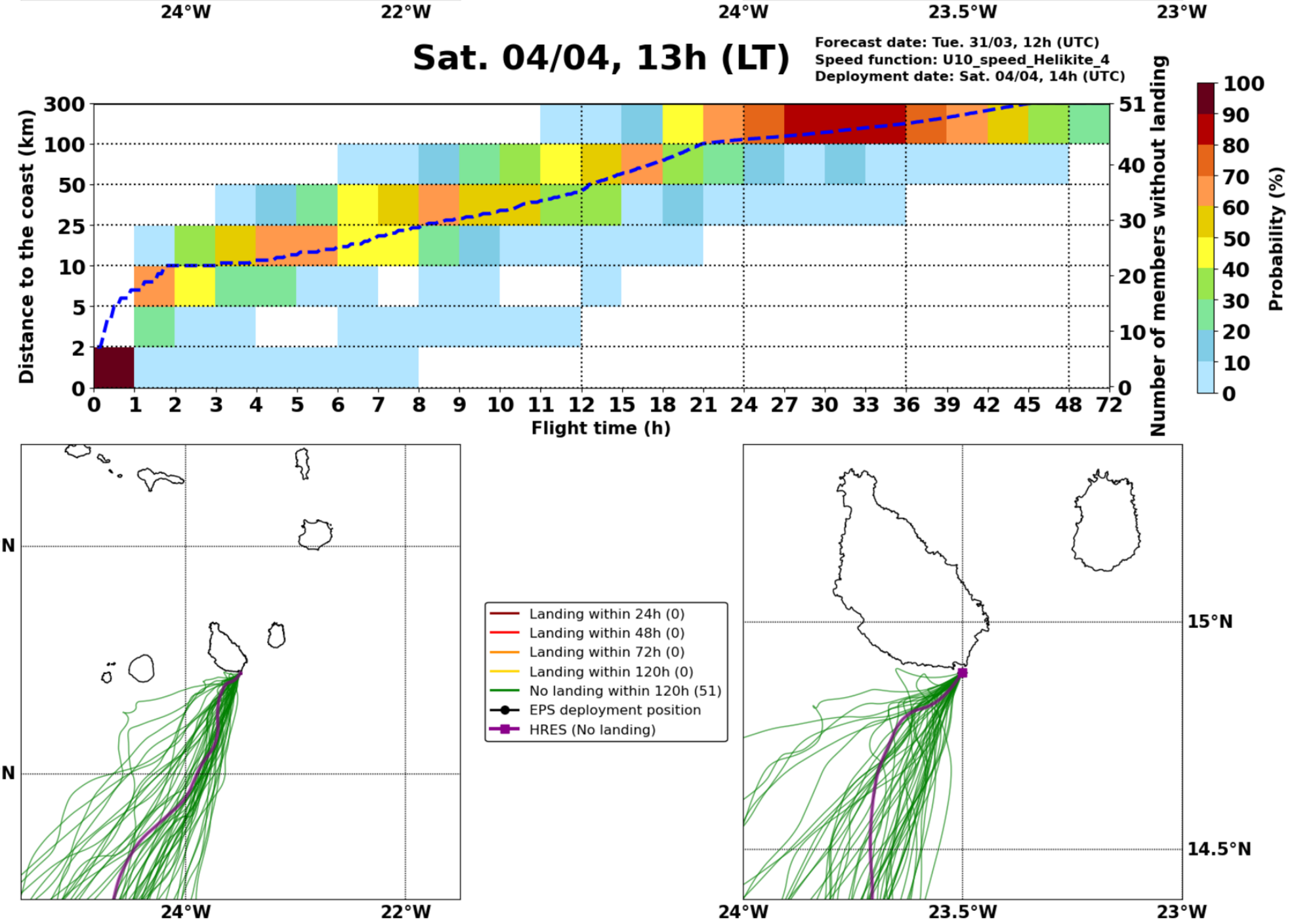
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 03/04, 02h (UTC)


Fri. 03/04, 13h (LT)

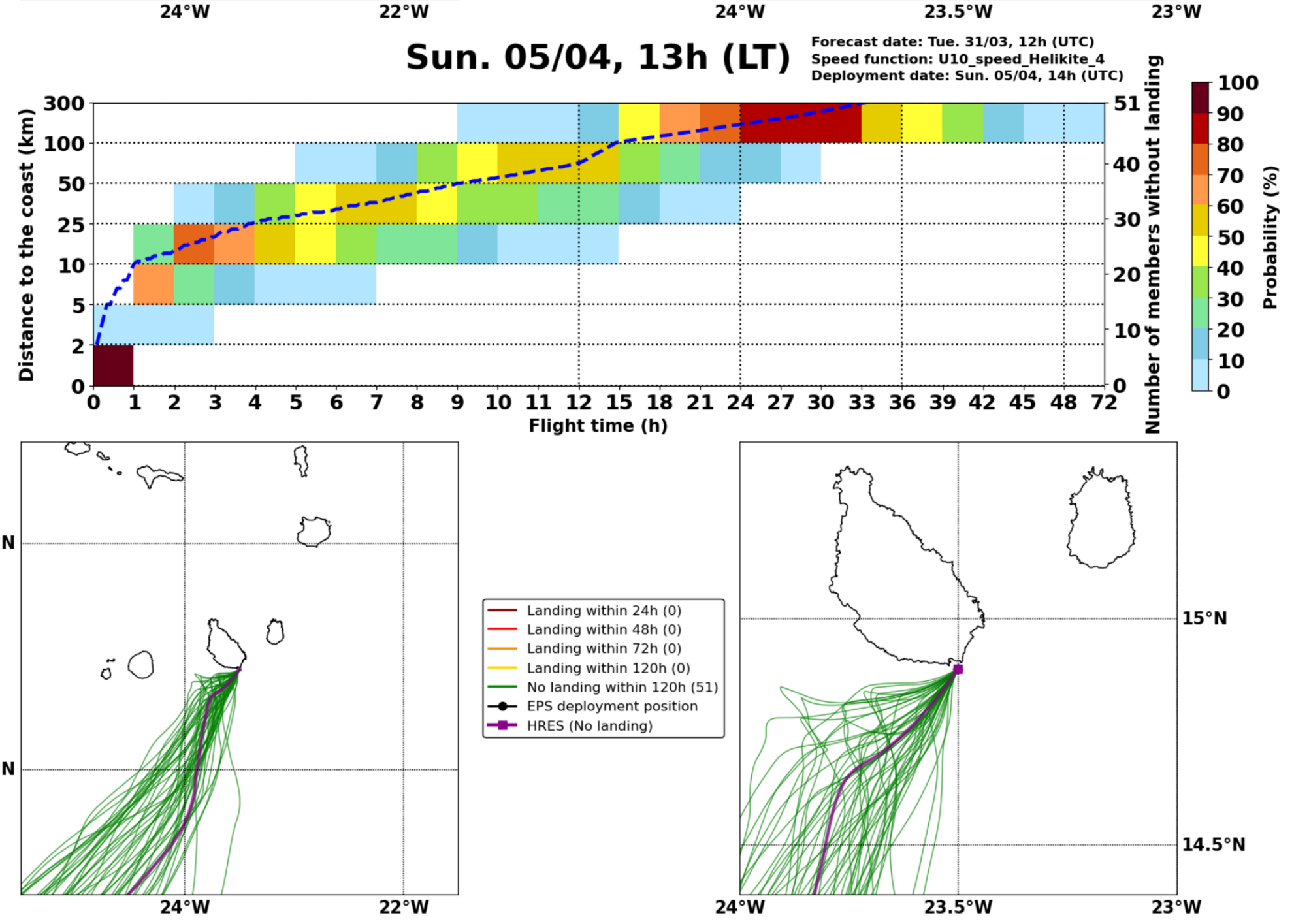
Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 03/04, 14h (UTC)


Sat. 04/04, 01h (LT)

Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 04/04, 02h (UTC)


Sat. 04/04, 13h (LT)

Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 04/04, 14h (UTC)


Sun. 05/04, 13h (LT)

Forecast date: Tue. 31/03, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 05/04, 14h (UTC)