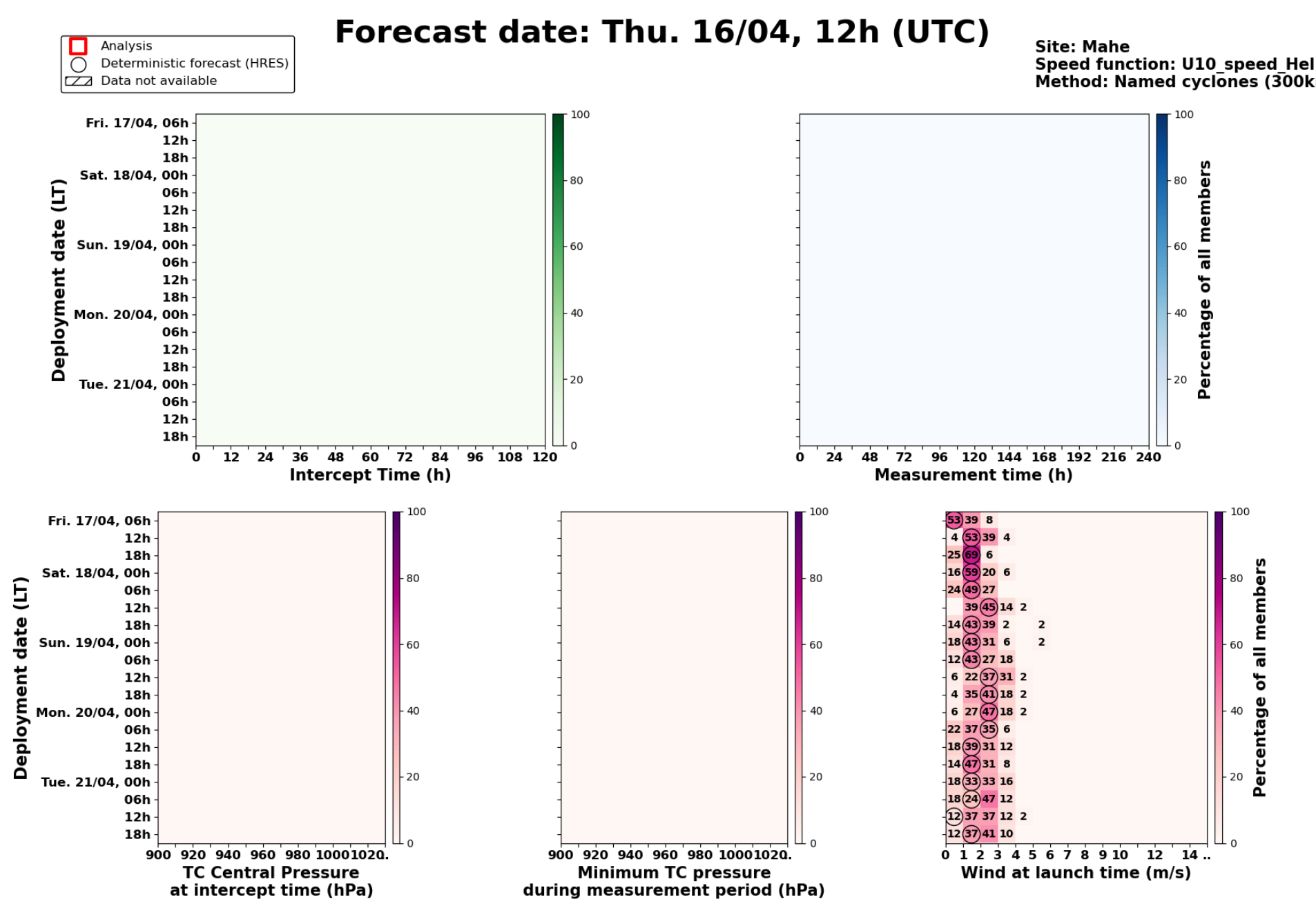
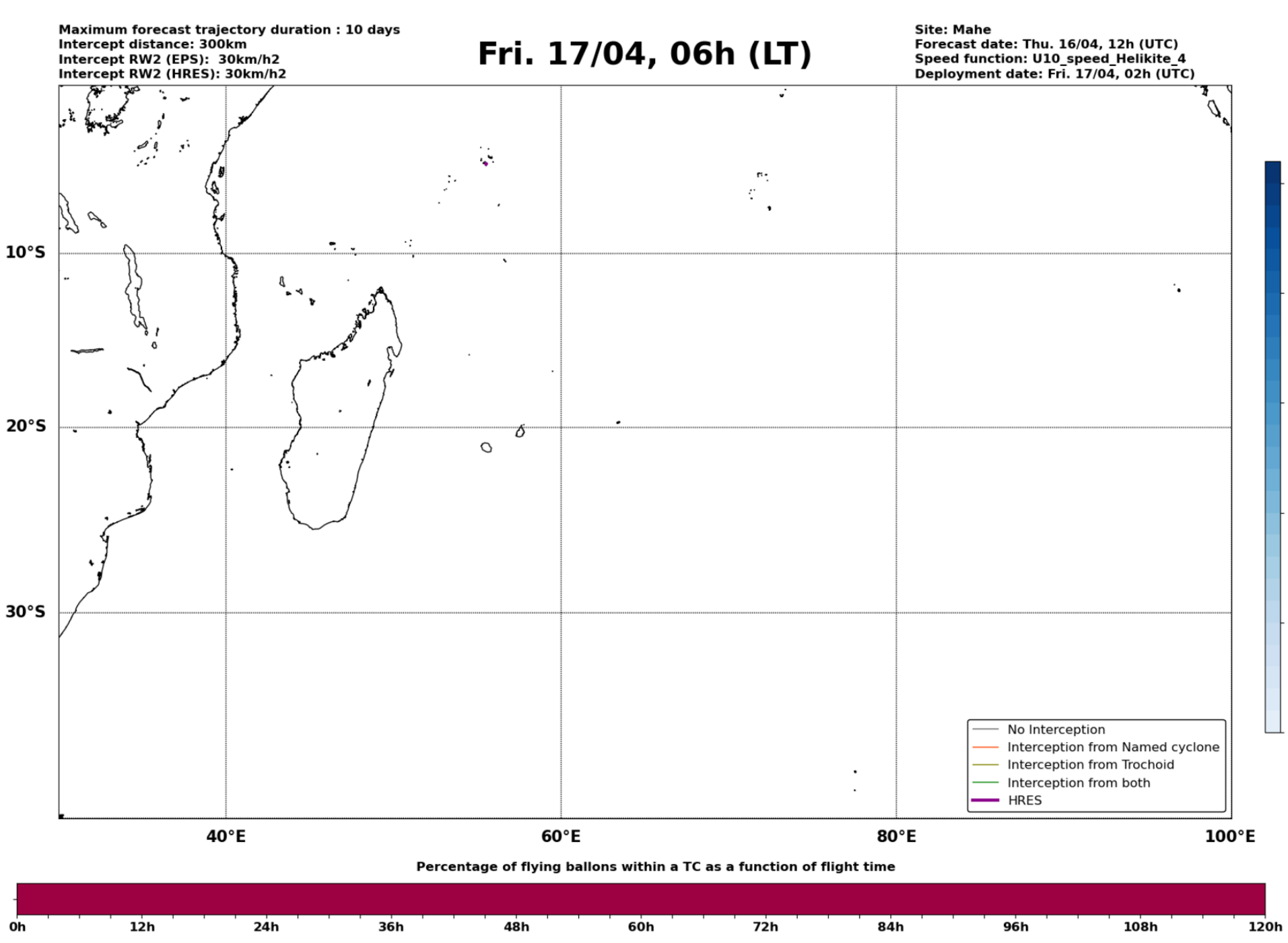
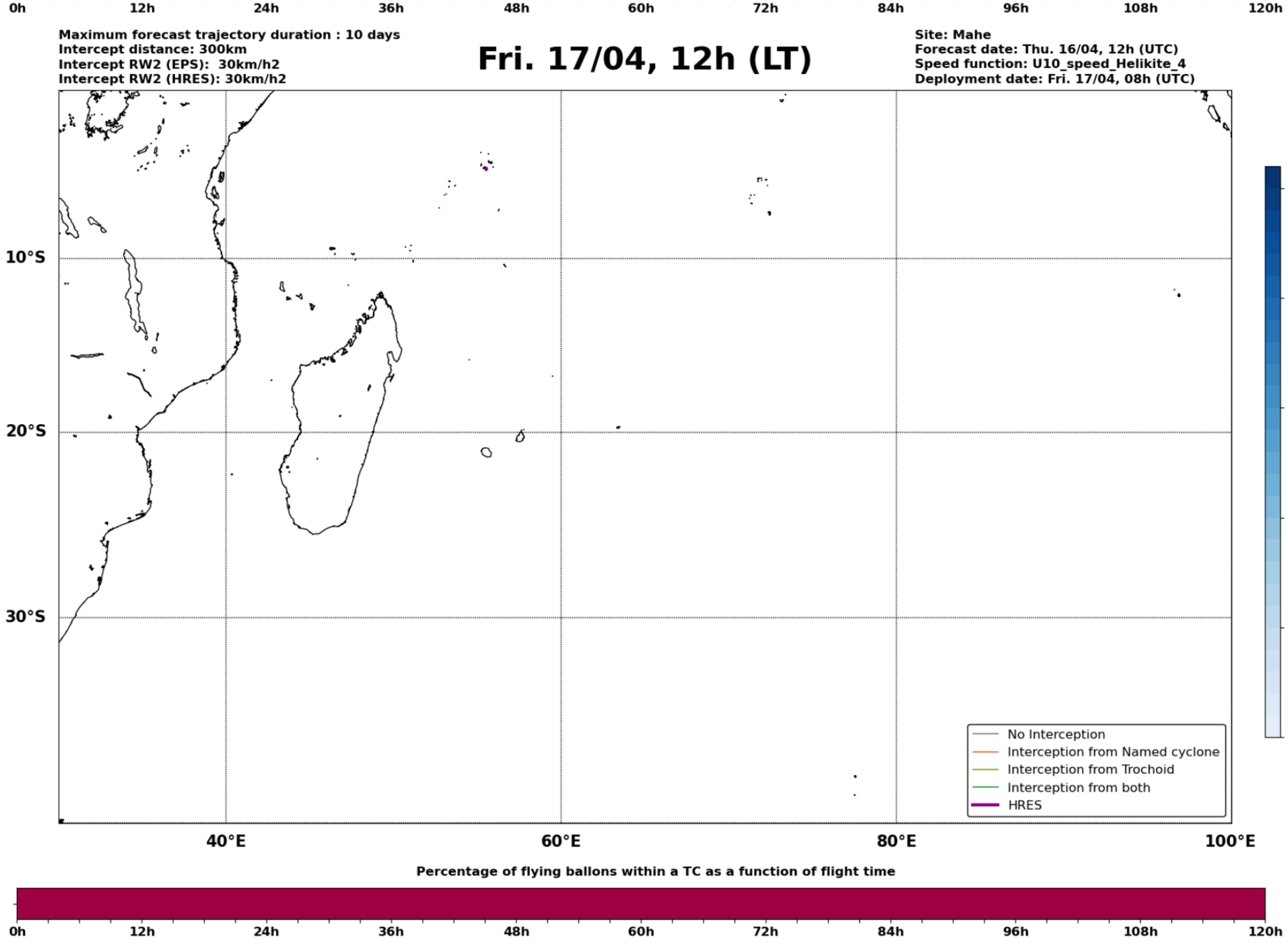
Forecast date: Thu. 16/04, 12h (UTC)



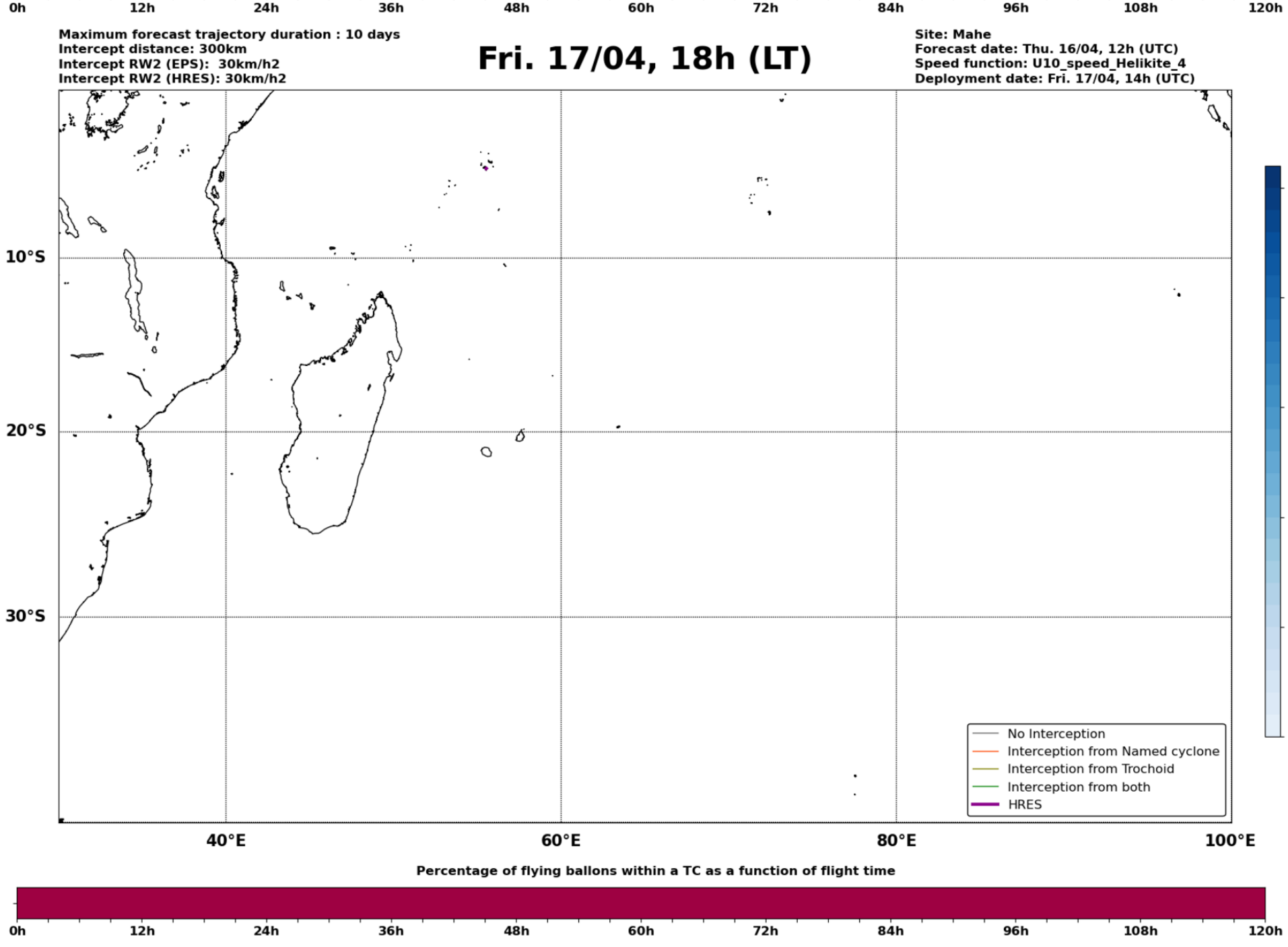
Fri. 17/04, 06h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: Mahe
Forecast date: Thu. 16/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 17/04, 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

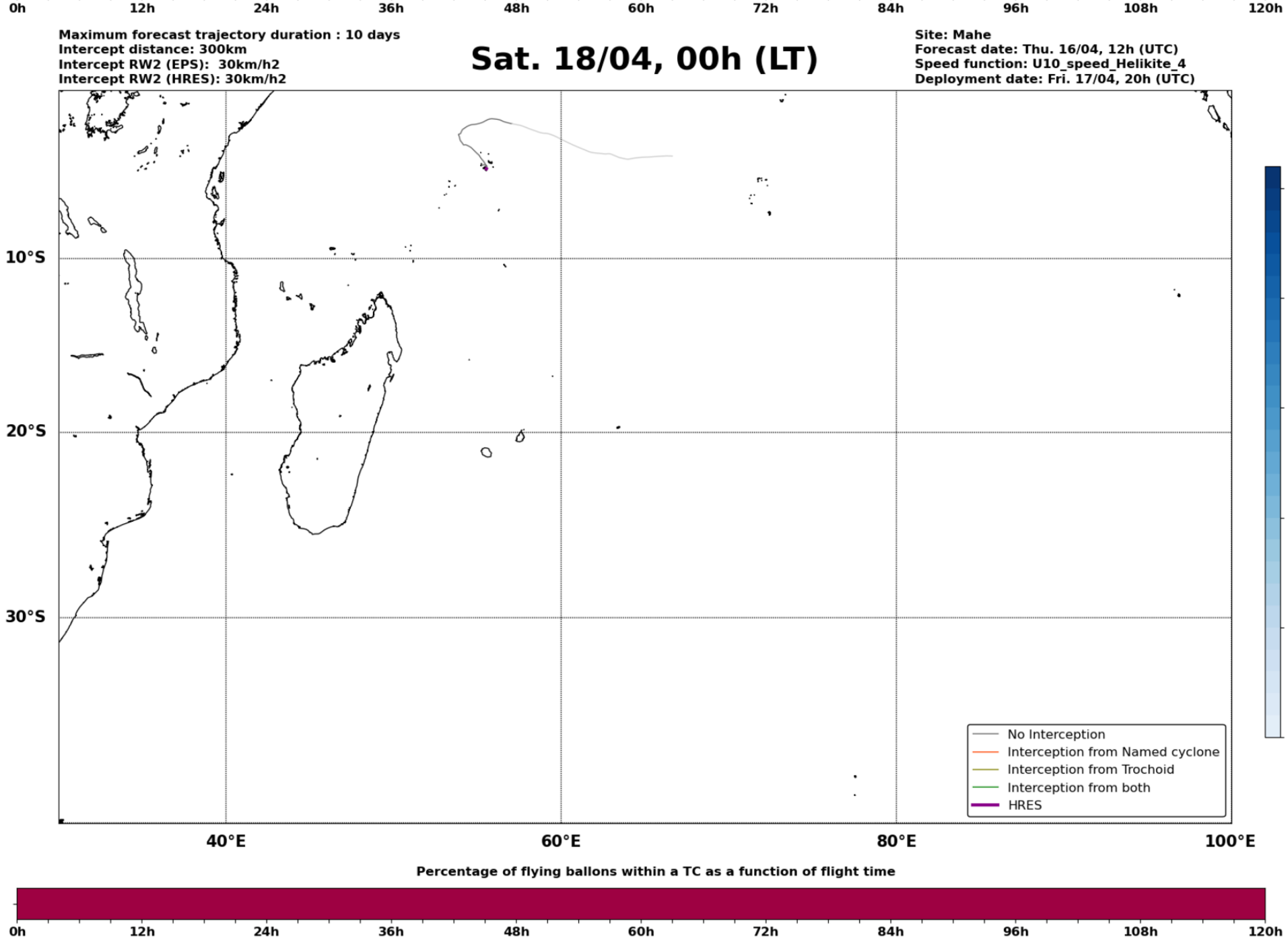
Fri. 17/04, 12h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: Mahe
Forecast date: Thu. 16/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 17/04, 08h (UTC)
Percentage of flying ballons within a TC as a function of flight time

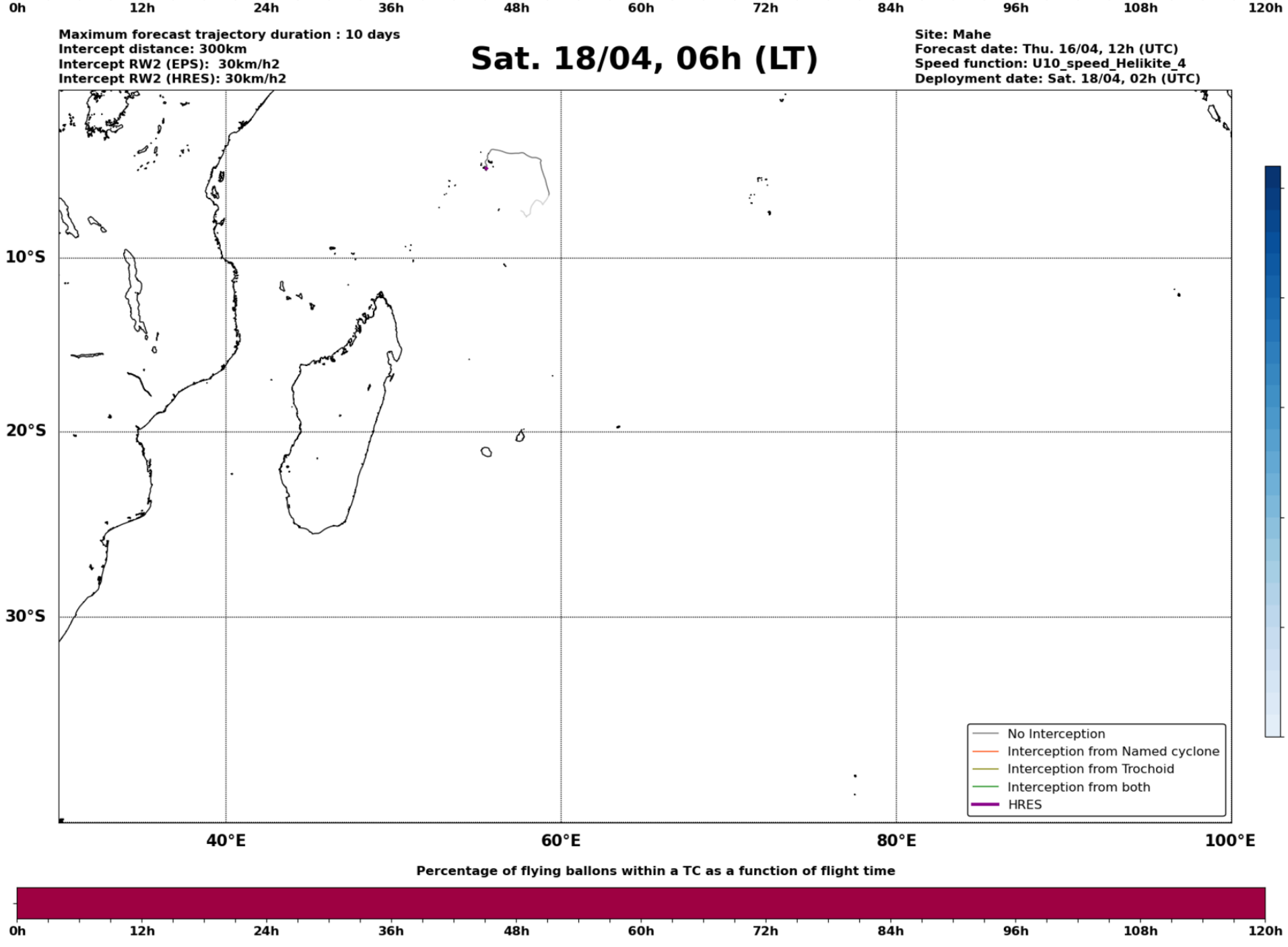
Fri. 17/04, 18h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: Mahe
Forecast date: Thu. 16/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 17/04, 14h (UTC)
Percentage of flying ballons within a TC as a function of flight time

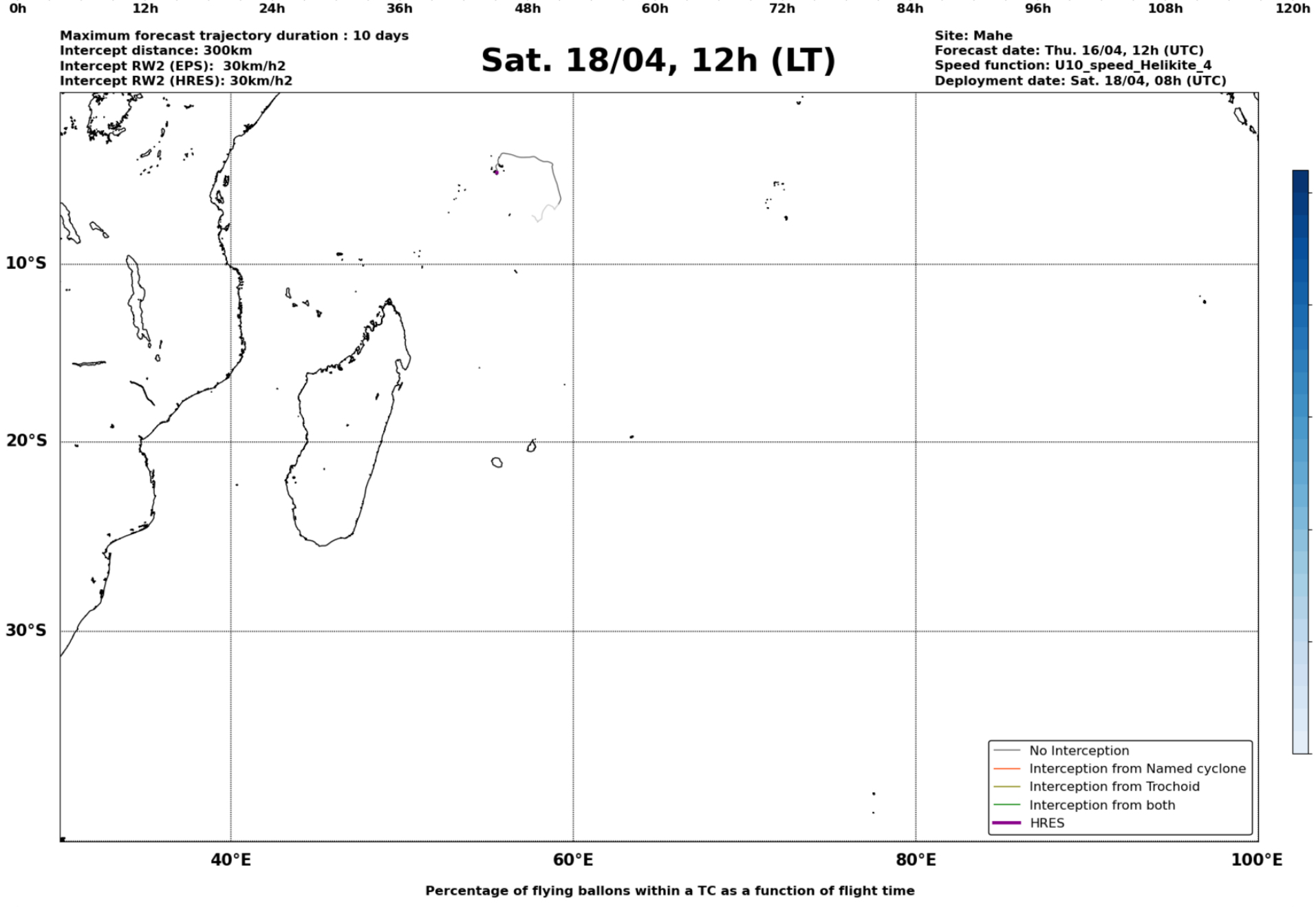
Sat. 18/04, 00h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: Mahe
Forecast date: Thu. 16/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 17/04, 20h (UTC)
Percentage of flying ballons within a TC as a function of flight time

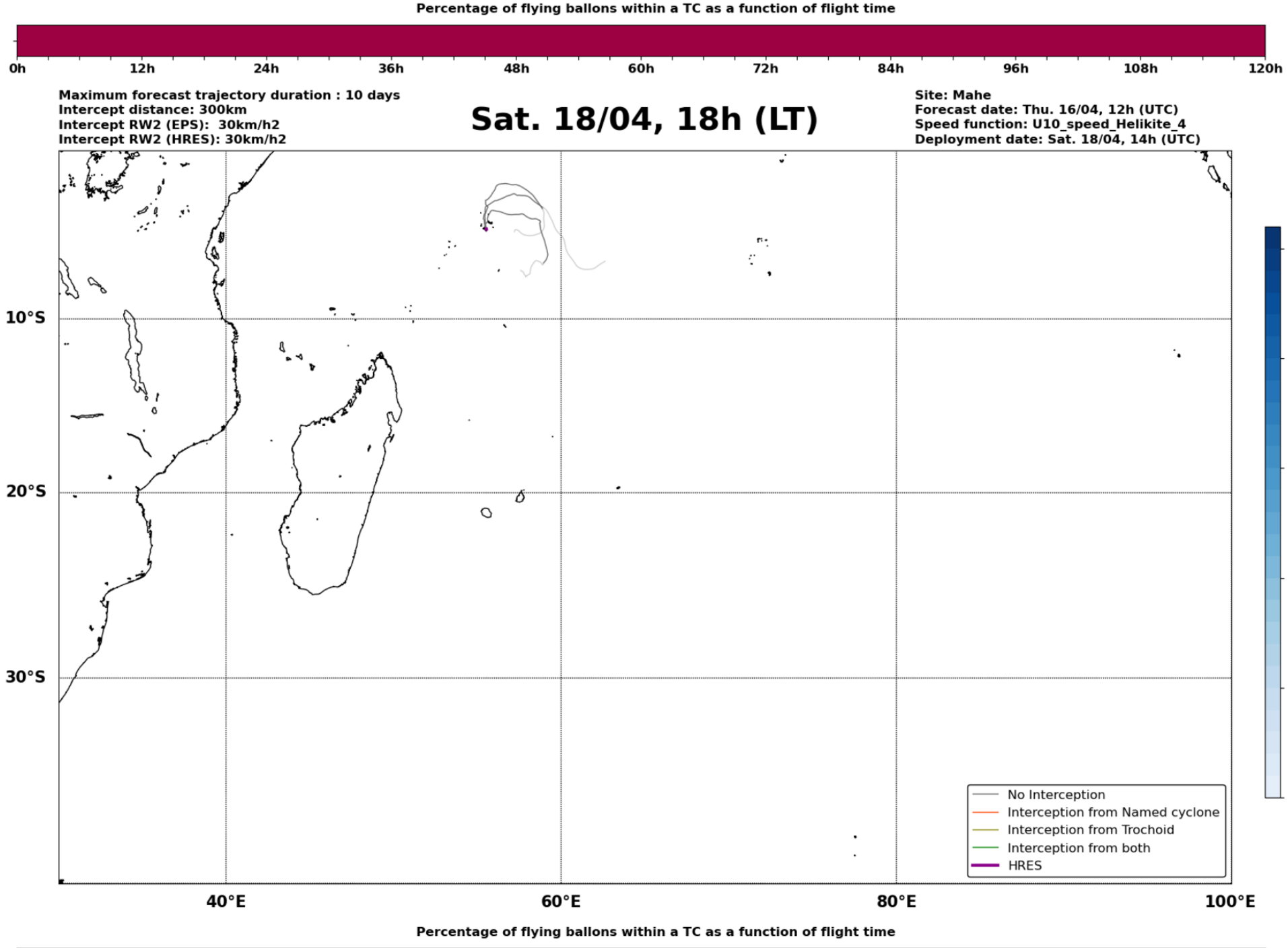
Sat. 18/04, 06h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: Mahe
Forecast date: Thu. 16/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 18/04, 02h (UTC)
Percentage of flying ballons within a TC as a function of flight time

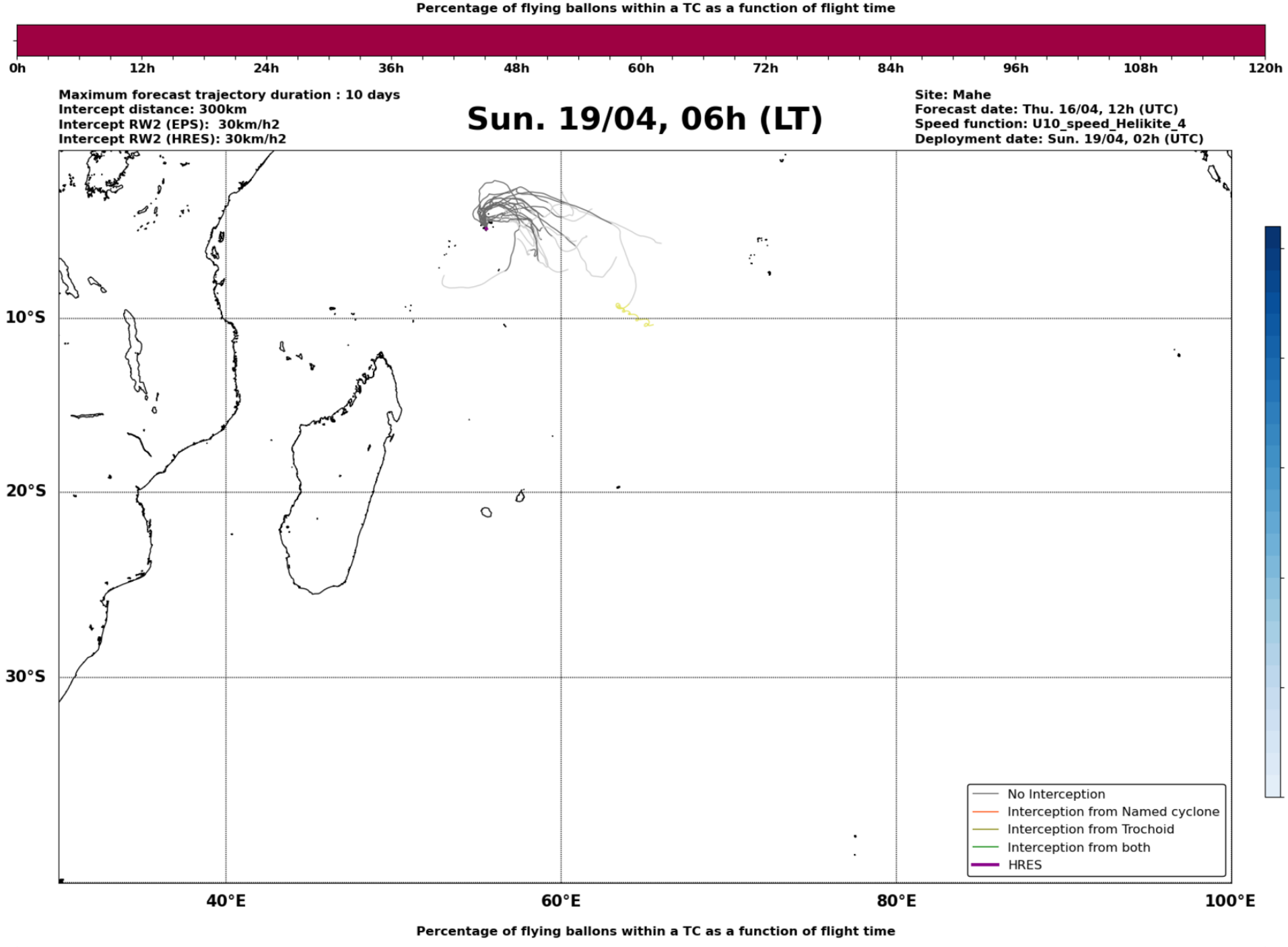
Sat. 18/04, 12h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: Mahe
Forecast date: Thu. 16/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 18/04, 08h (UTC)
Percentage of flying ballons within a TC as a function of flight time

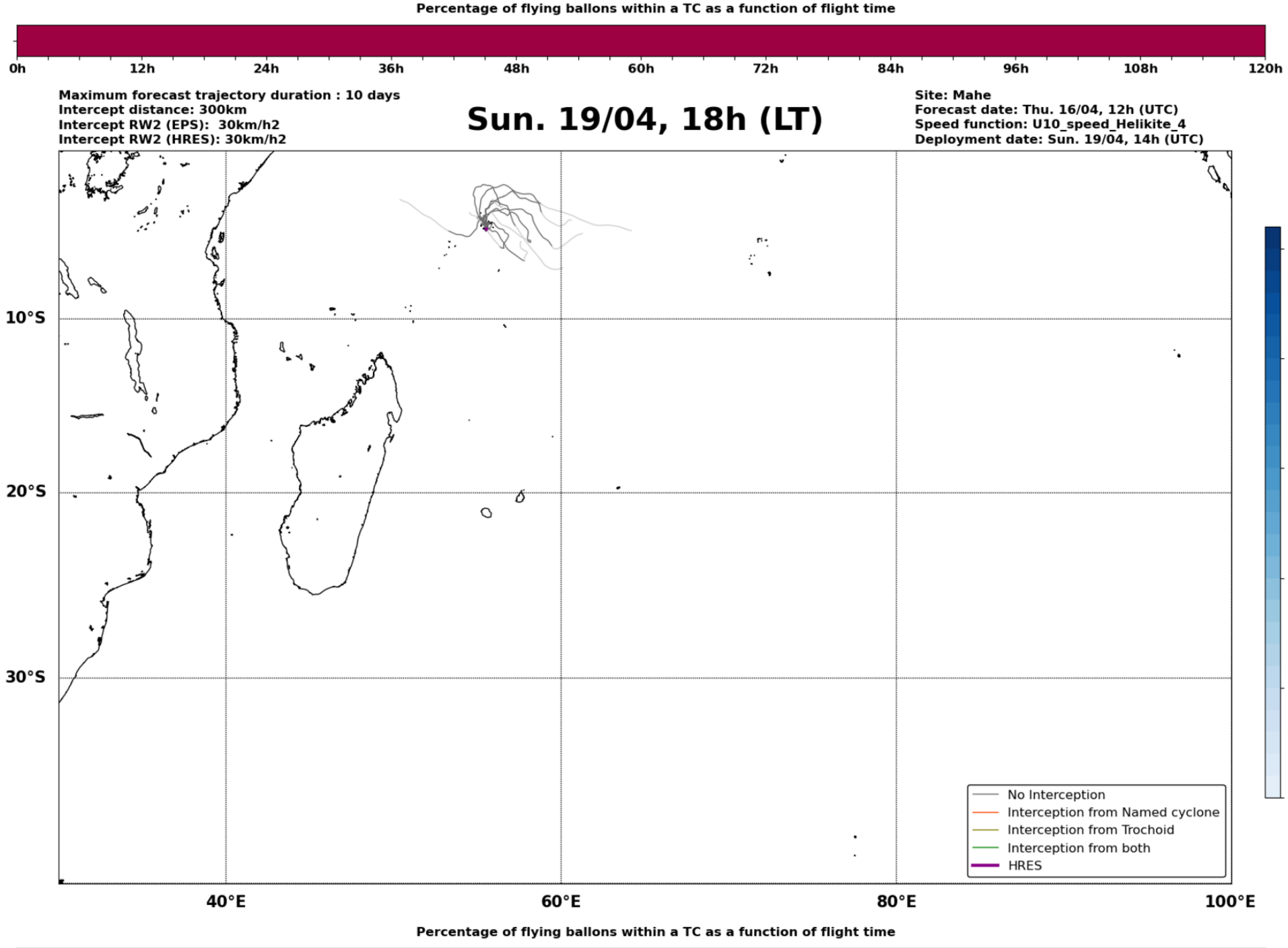
Sat. 18/04, 18h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: Mahe
Forecast date: Thu. 16/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 18/04, 14h (UTC)
Percentage of flying ballons within a TC as a function of flight time

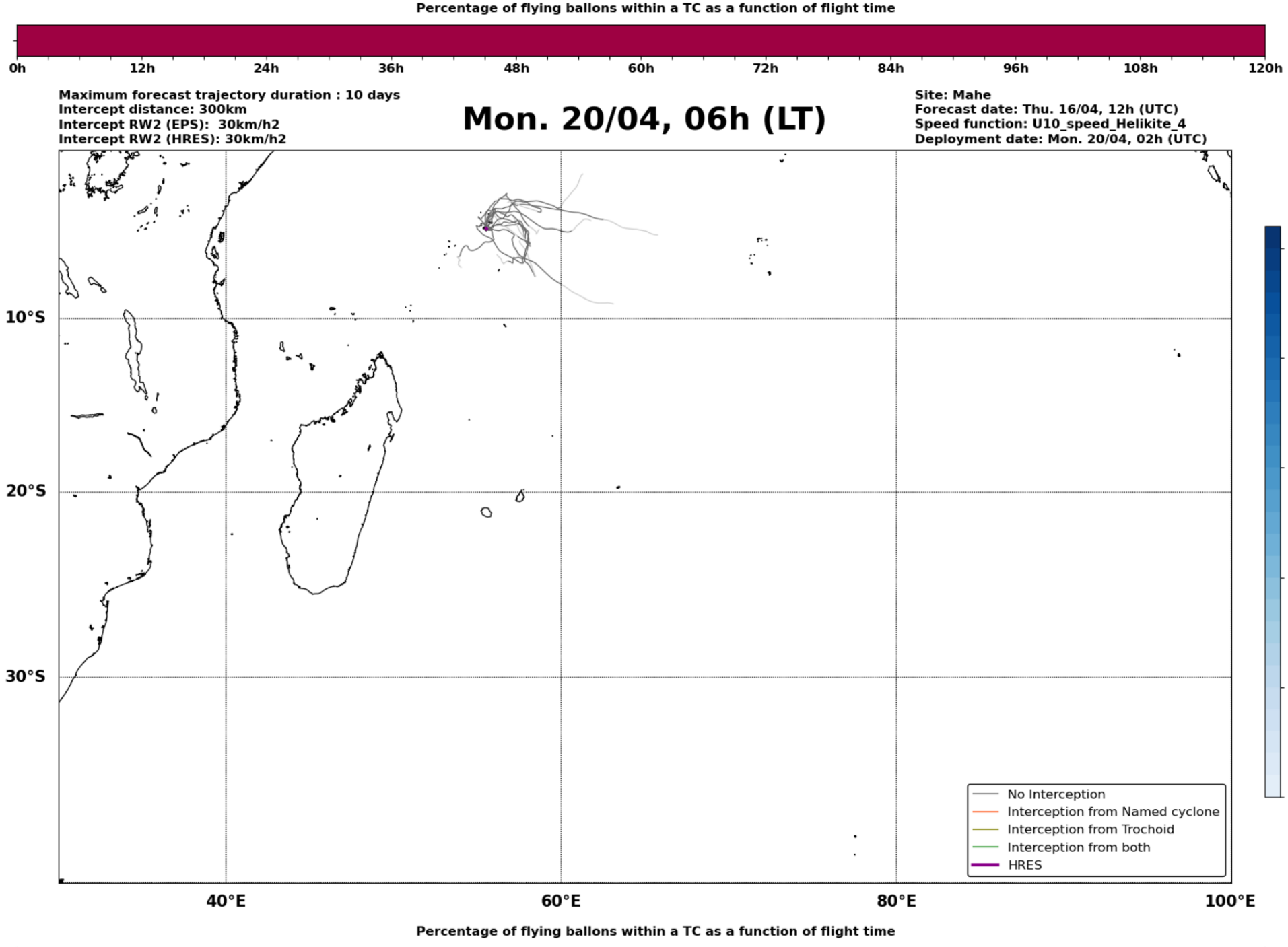
Sun. 19/04, 06h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: Mahe
Forecast date: Thu. 16/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 19/04, 02h (UTC)
Percentage of flying ballons within a TC as a function of flight time

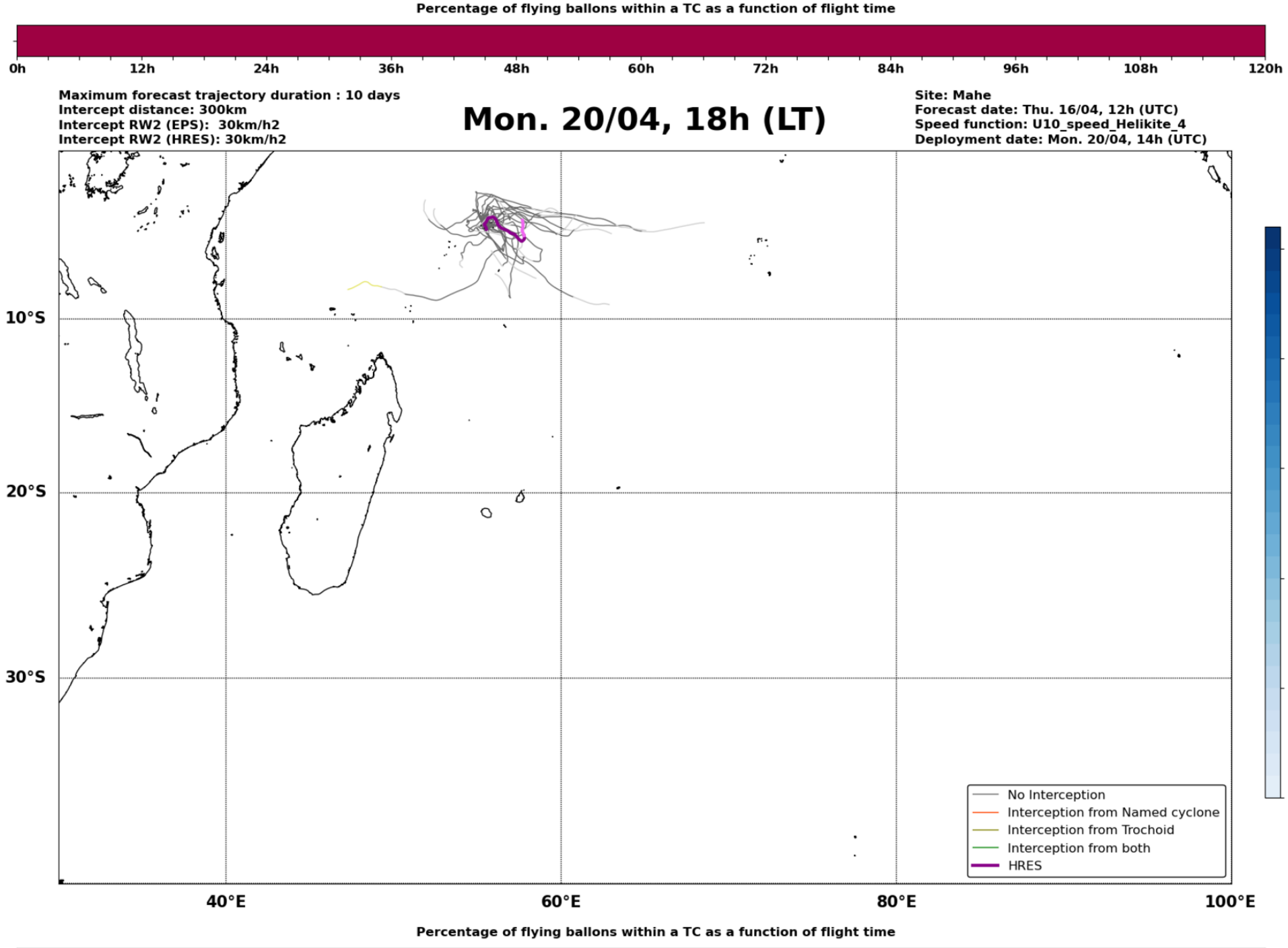
Sun. 19/04, 18h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: Mahe
Forecast date: Thu. 16/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 19/04, 14h (UTC)
Percentage of flying ballons within a TC as a function of flight time

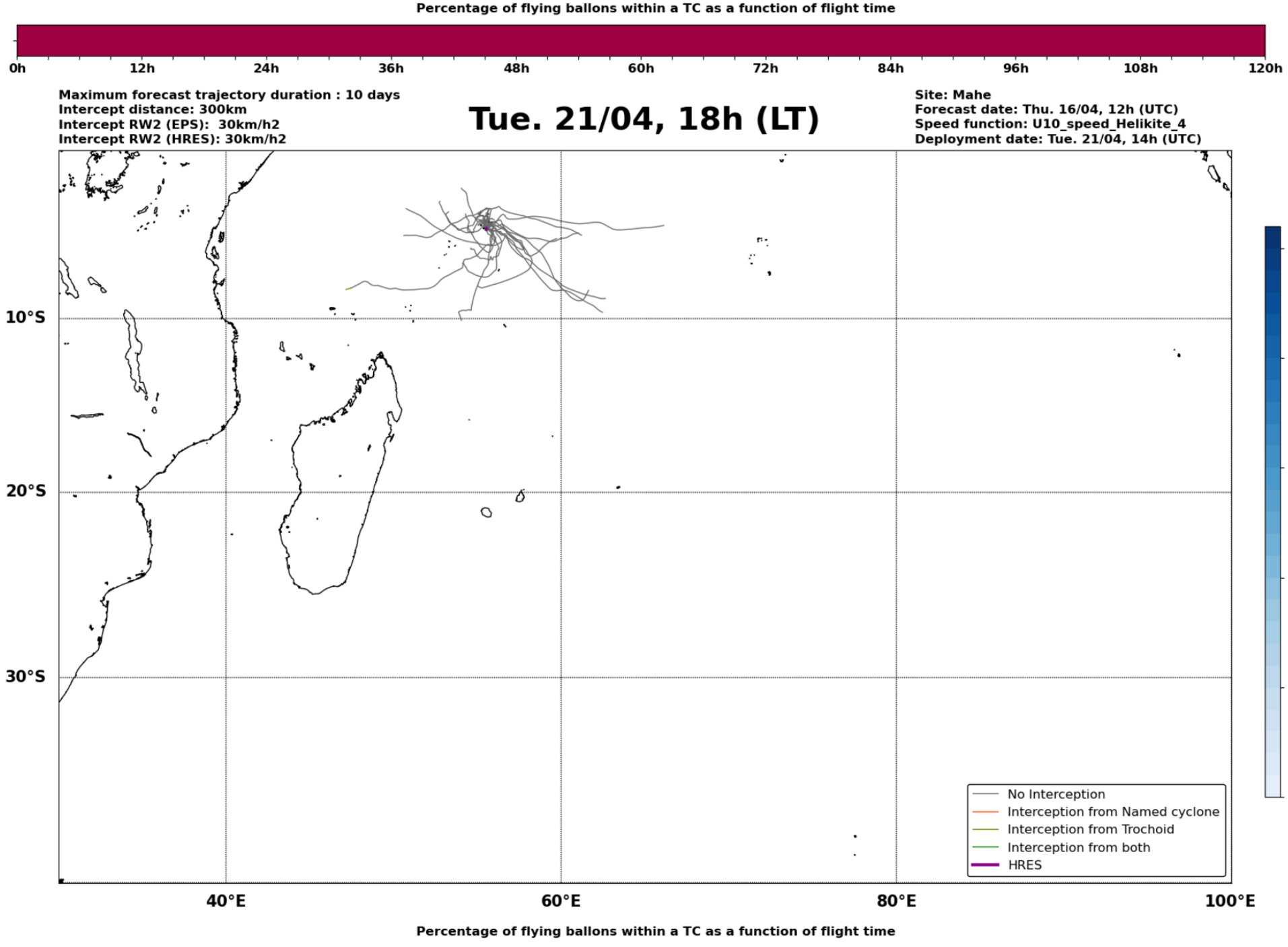
Mon. 20/04, 06h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: Mahe
Forecast date: Thu. 16/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 20/04, 02h (UTC)
Percentage of flying ballons within a TC as a function of flight time

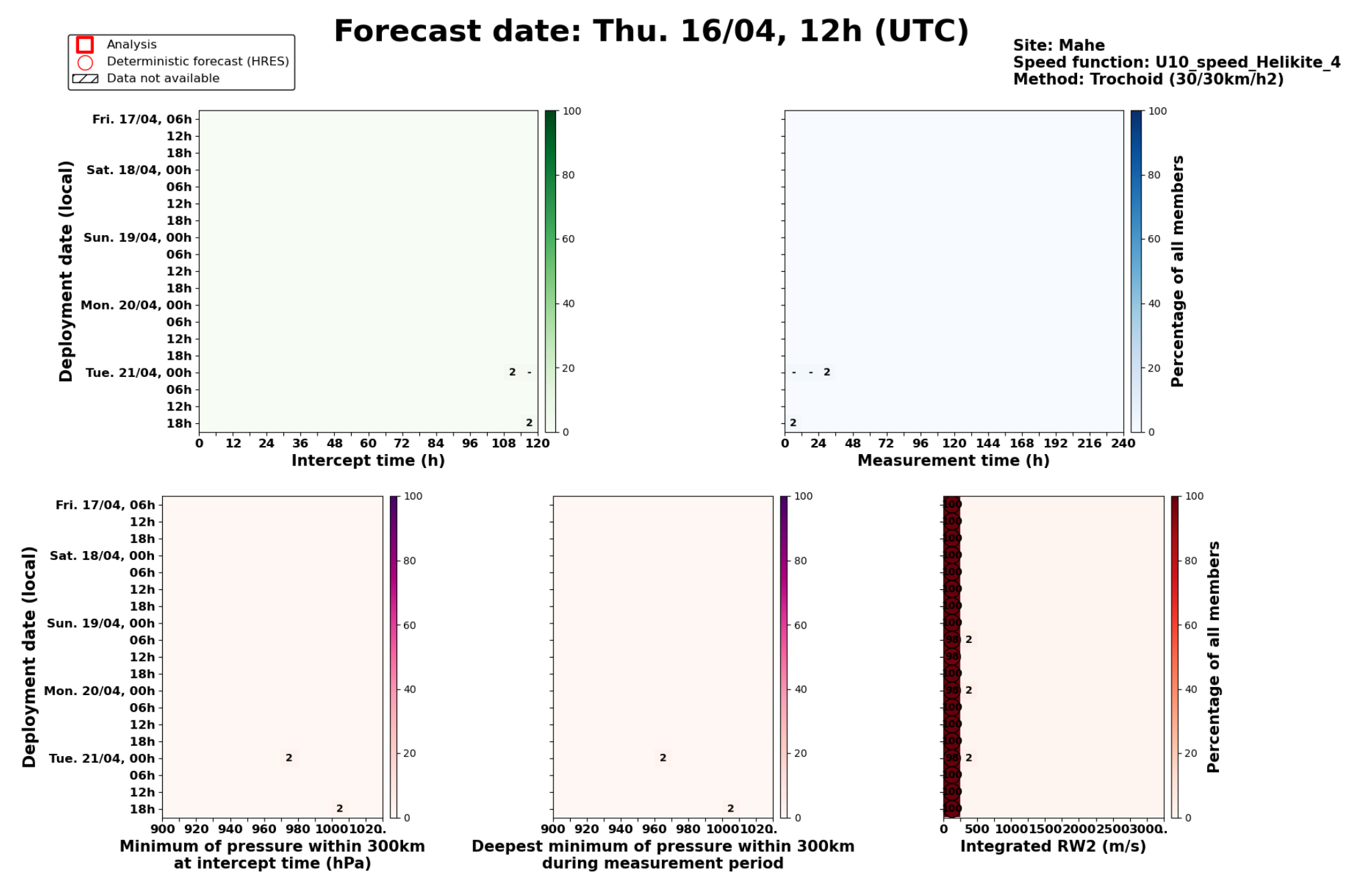
Mon. 20/04, 18h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: Mahe
Forecast date: Thu. 16/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 20/04, 14h (UTC)
Percentage of flying ballons within a TC as a function of flight time

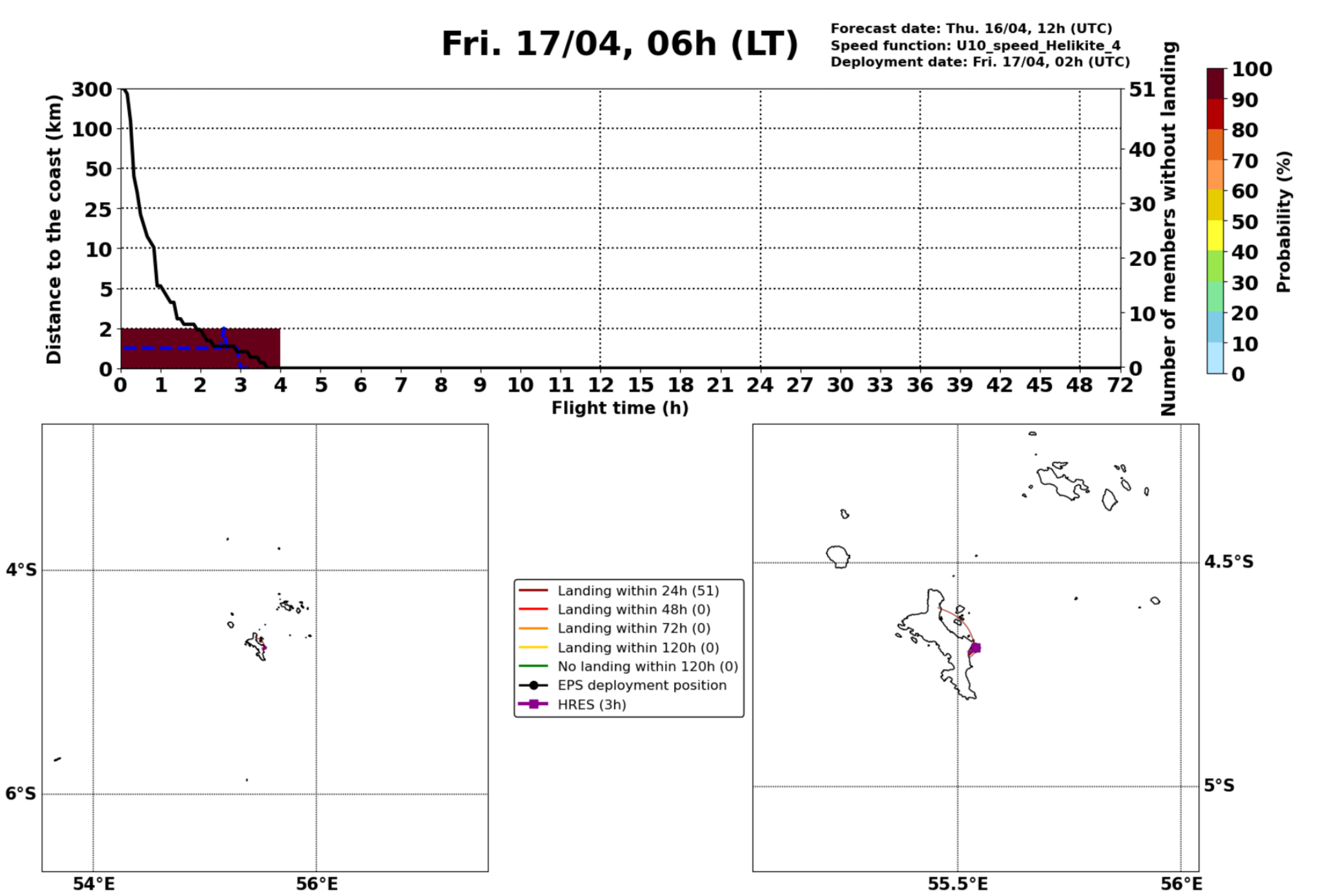
Tue. 21/04, 18h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2
Site: Mahe
Forecast date: Thu. 16/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 21/04, 14h (UTC)
Percentage of flying ballons within a TC as a function of flight time

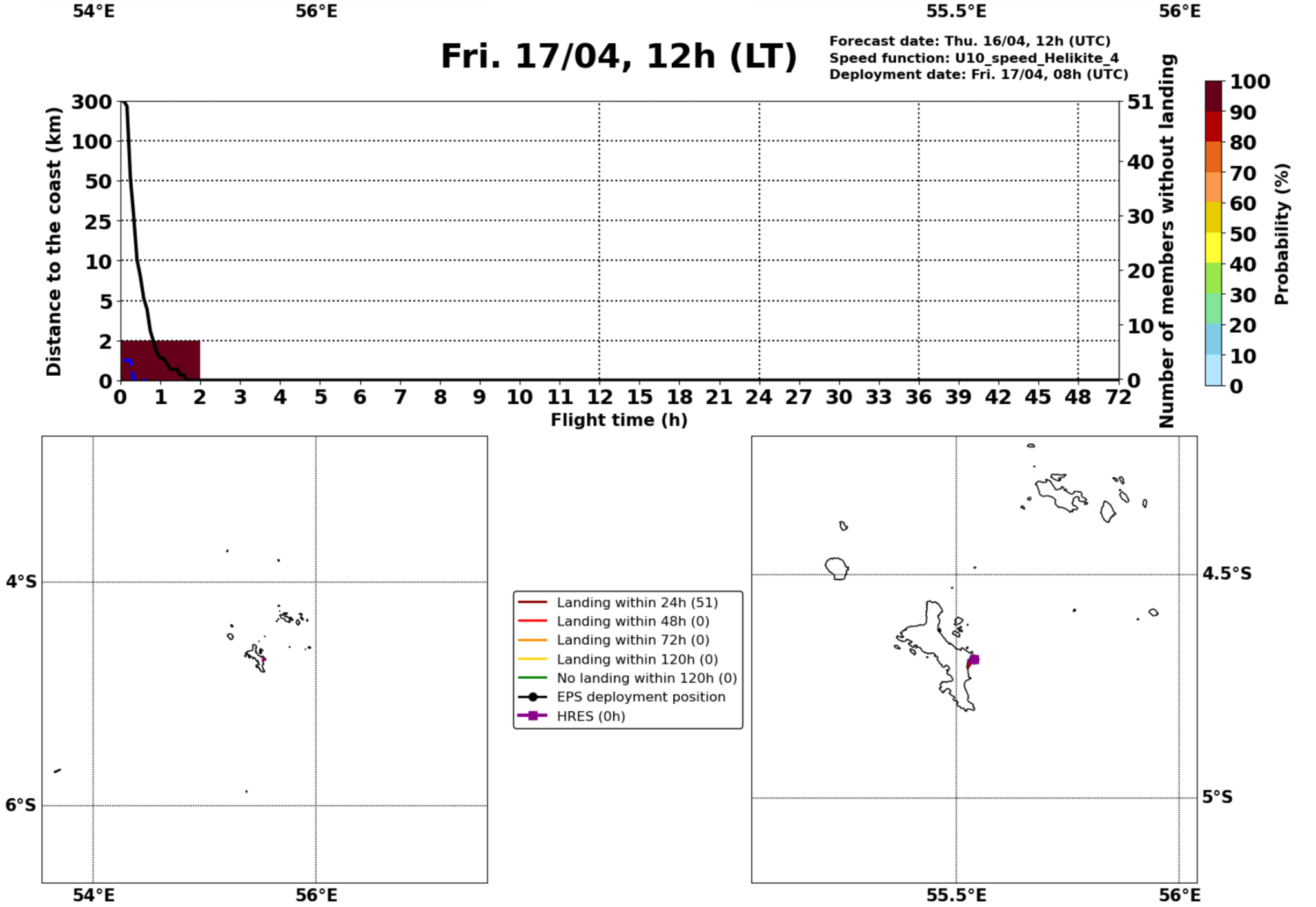
Forecast date: Thu. 16/04, 12h (UTC)



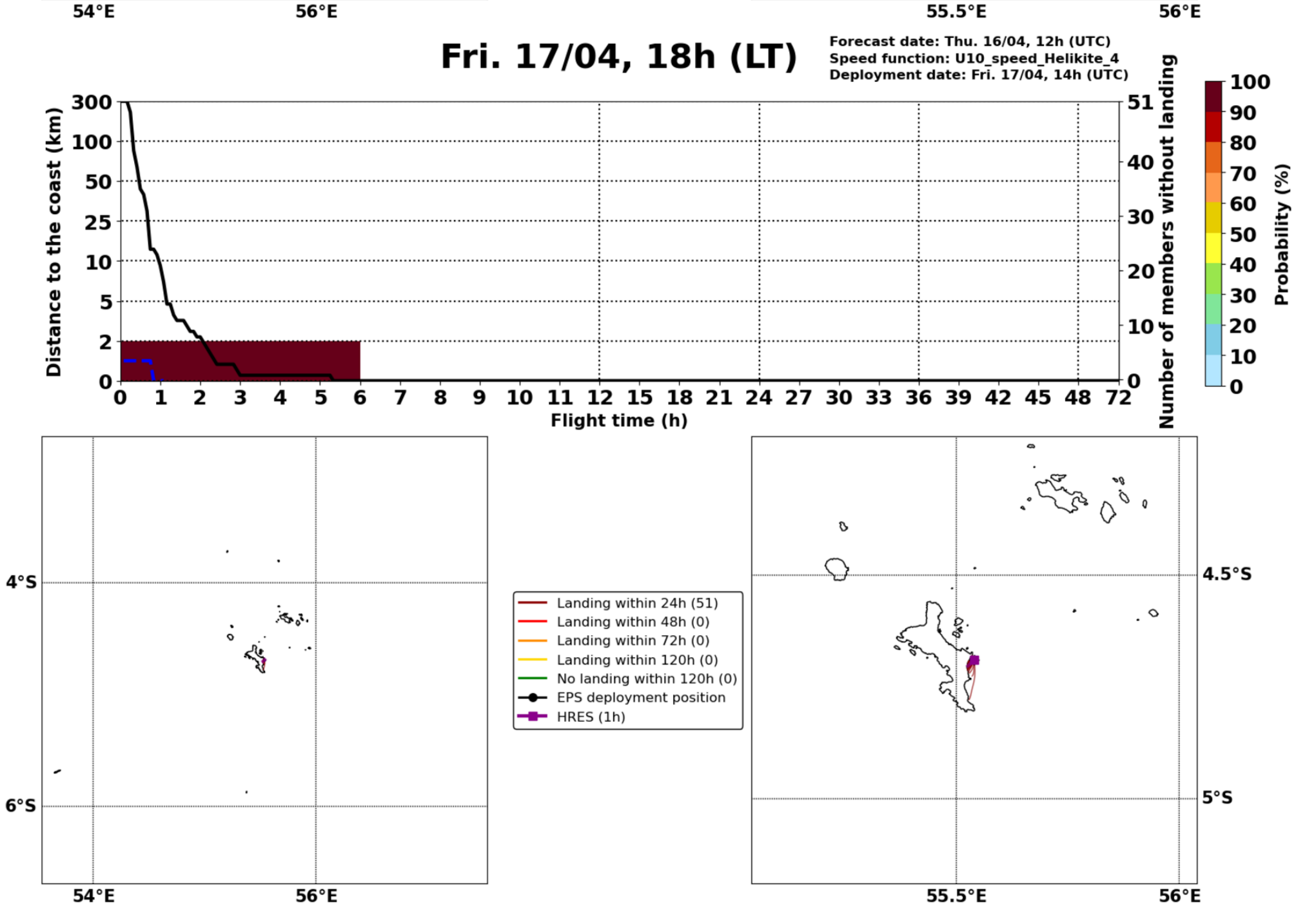
Fri. 17/04, 06h (LT)



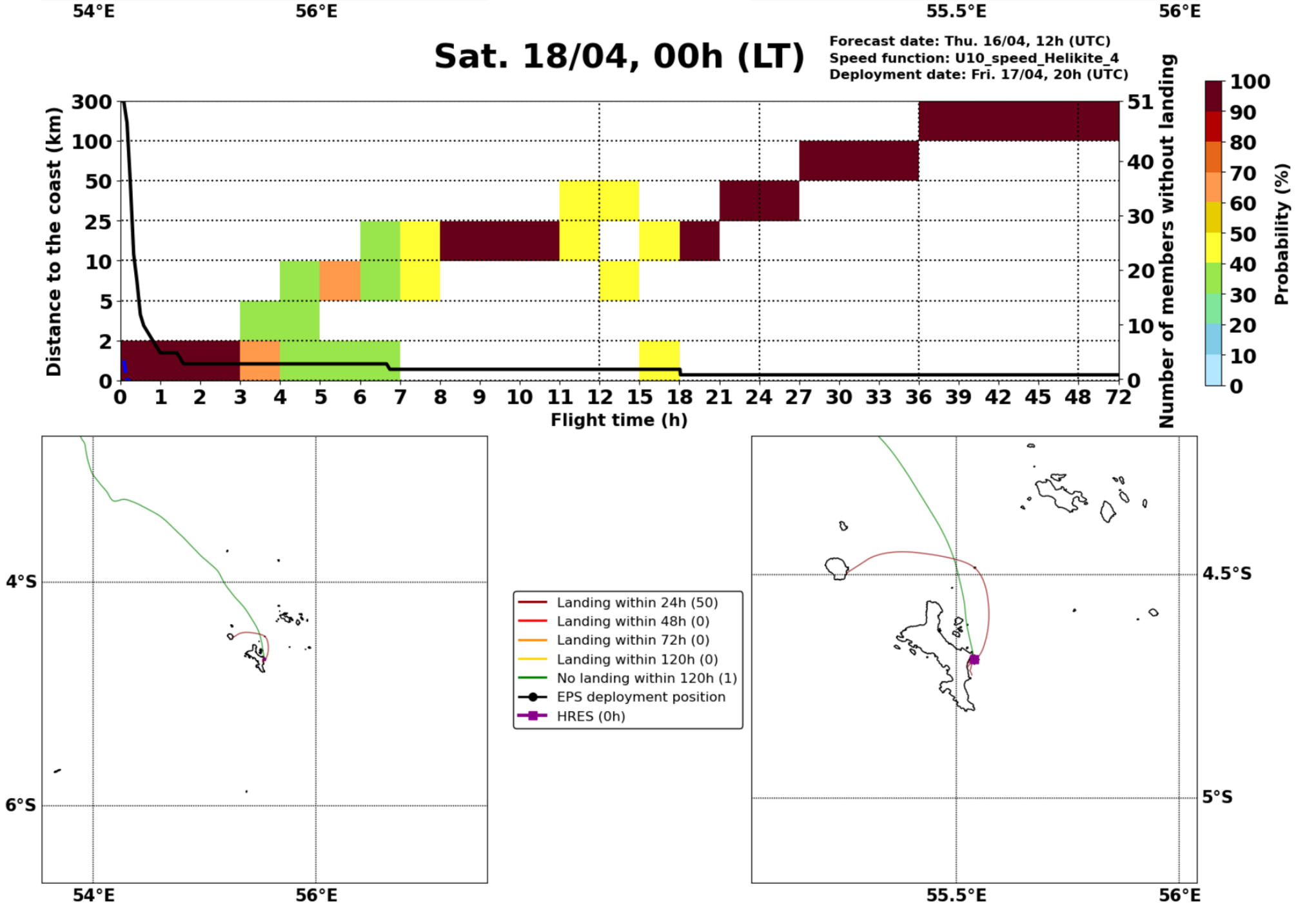
Fri. 17/04, 12h (LT)



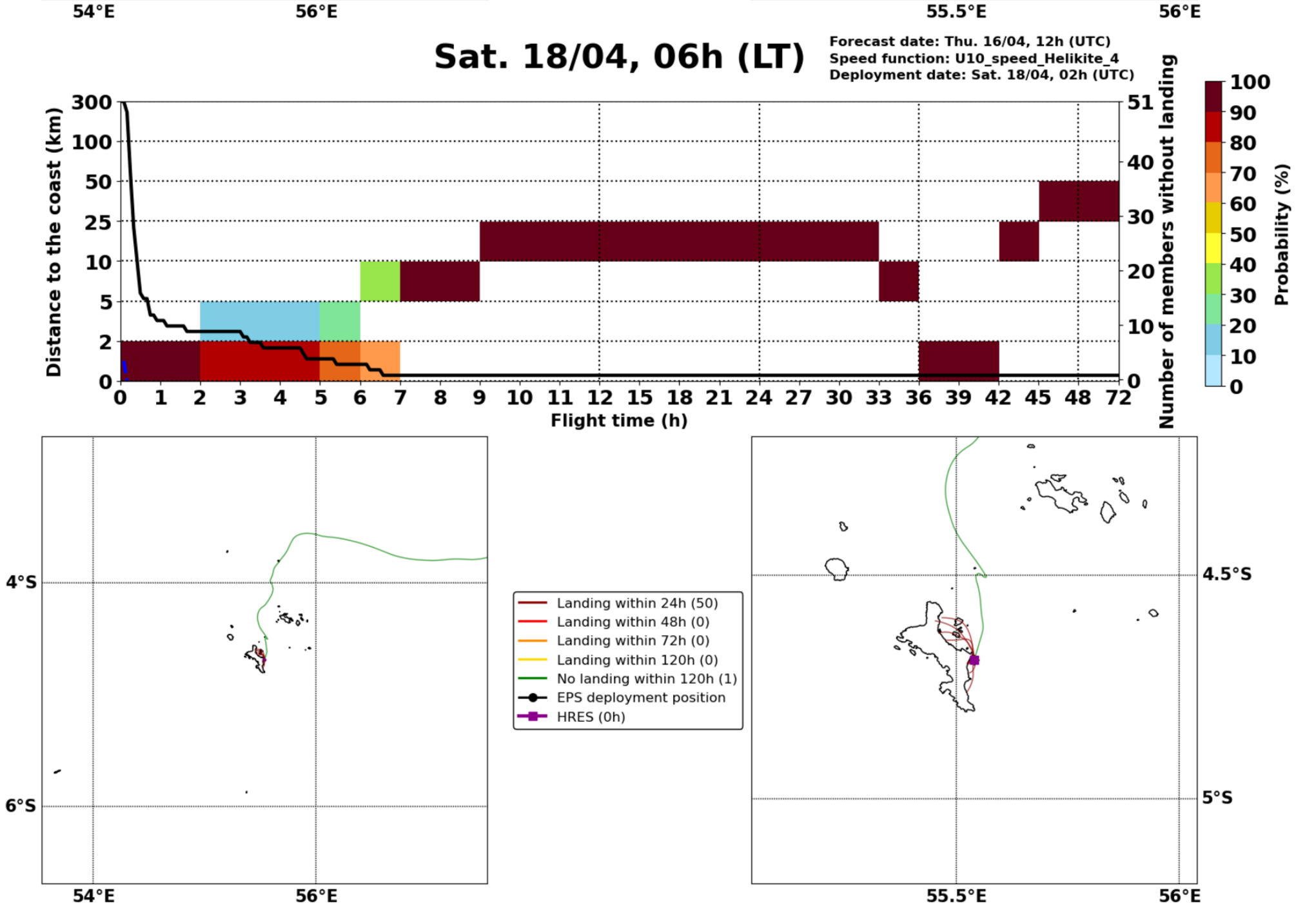
Fri. 17/04, 18h (LT)



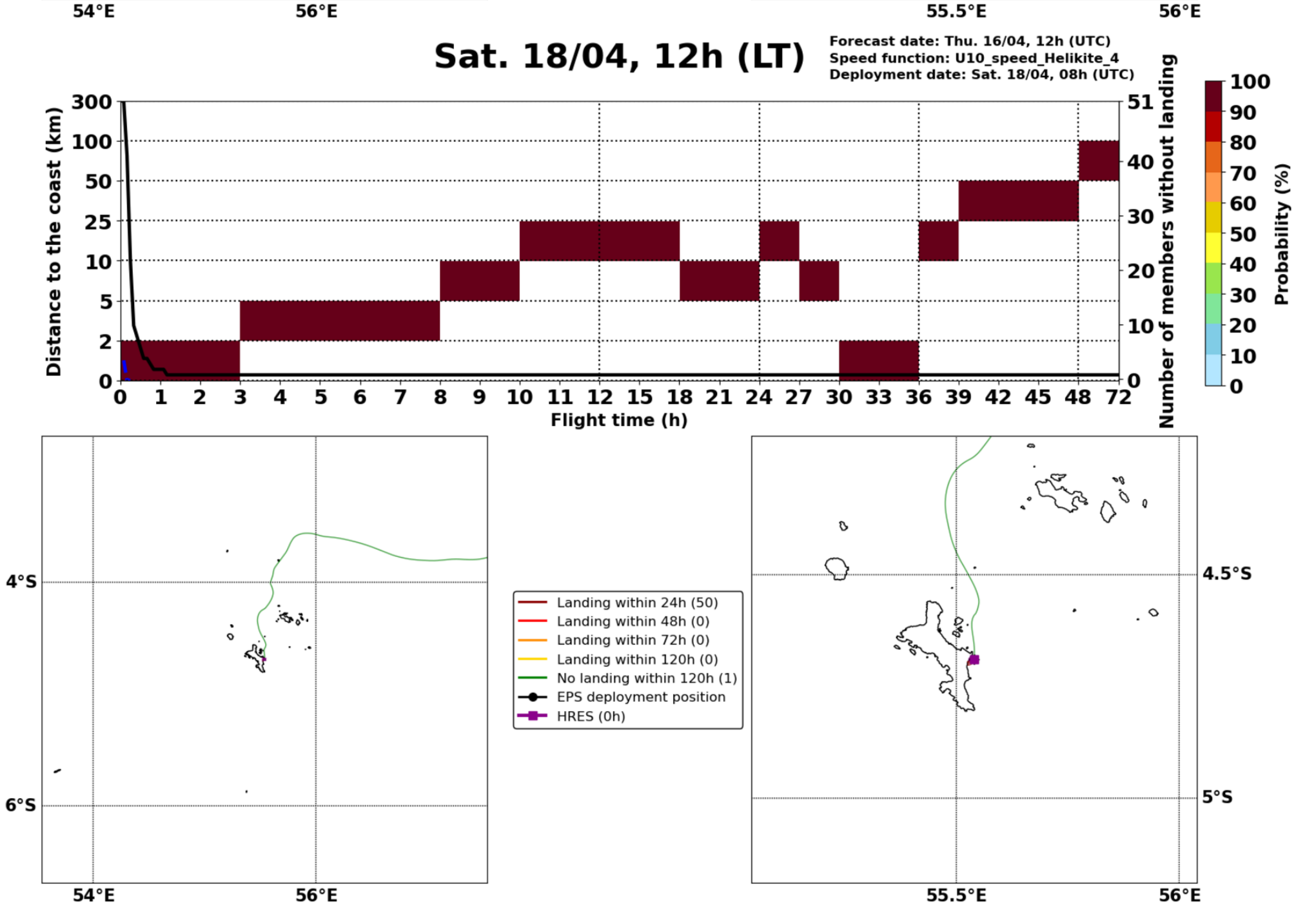
Sat. 18/04, 00h (LT)



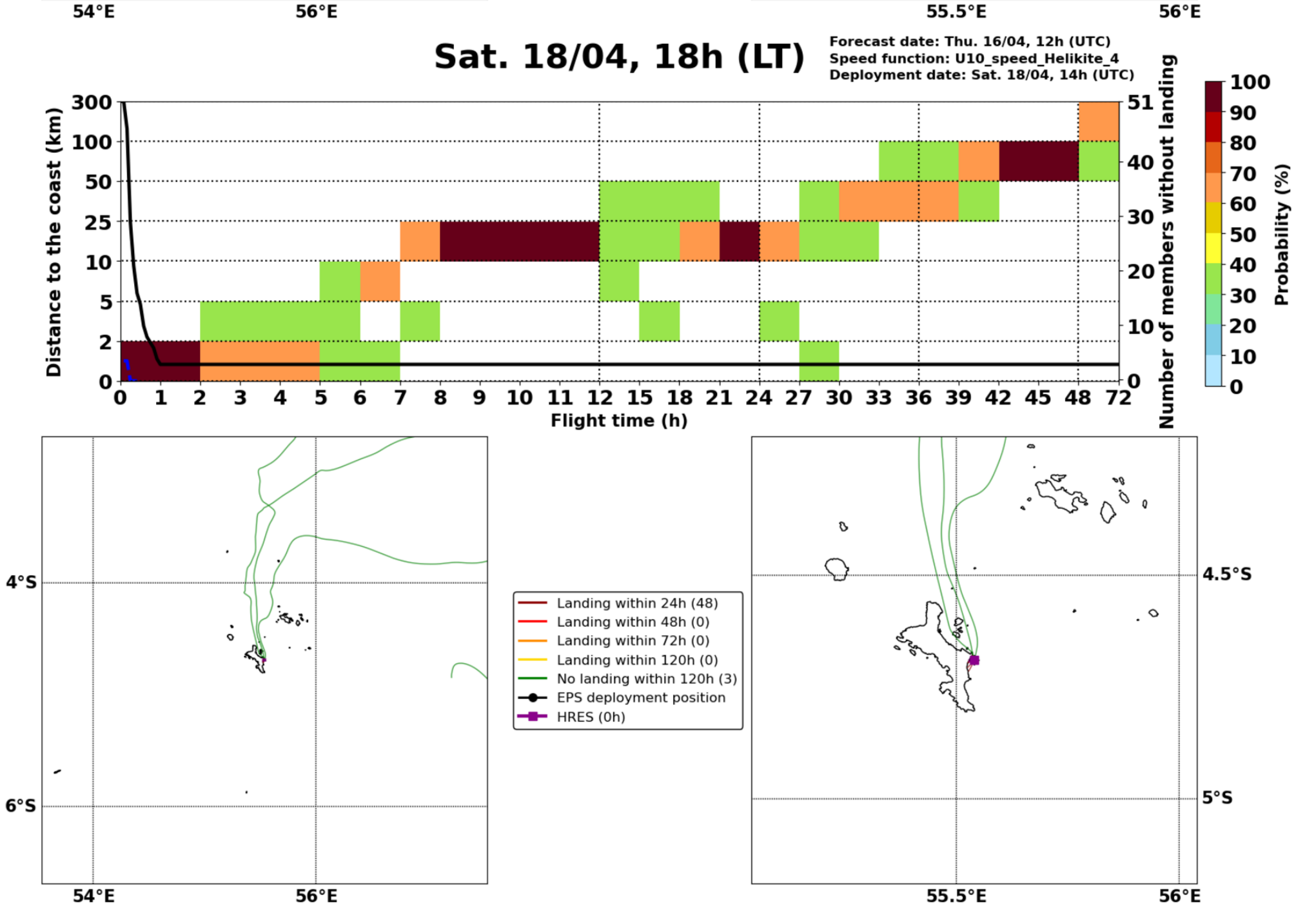
Sat. 18/04, 06h (LT)



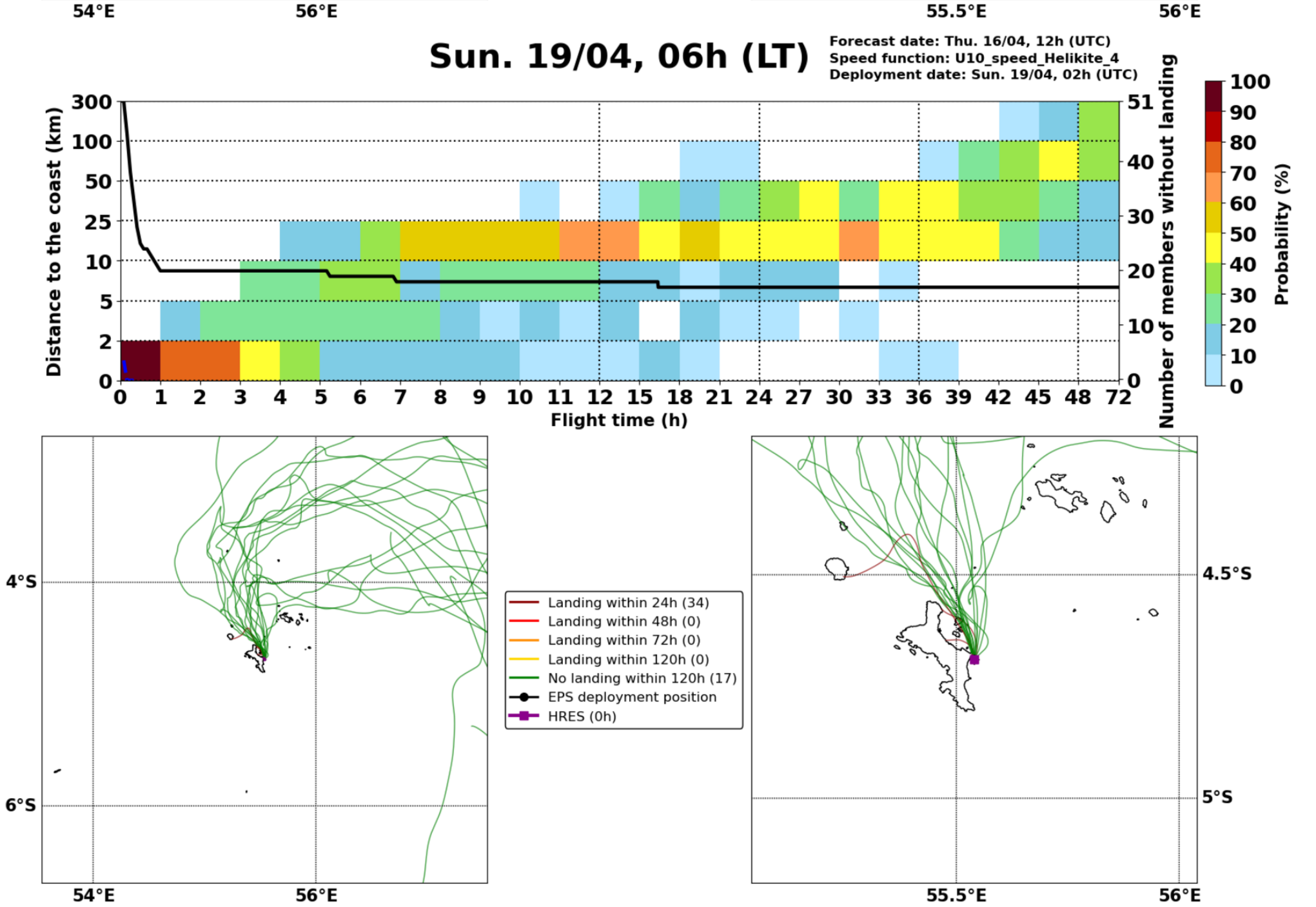
Sat. 18/04, 12h (LT)



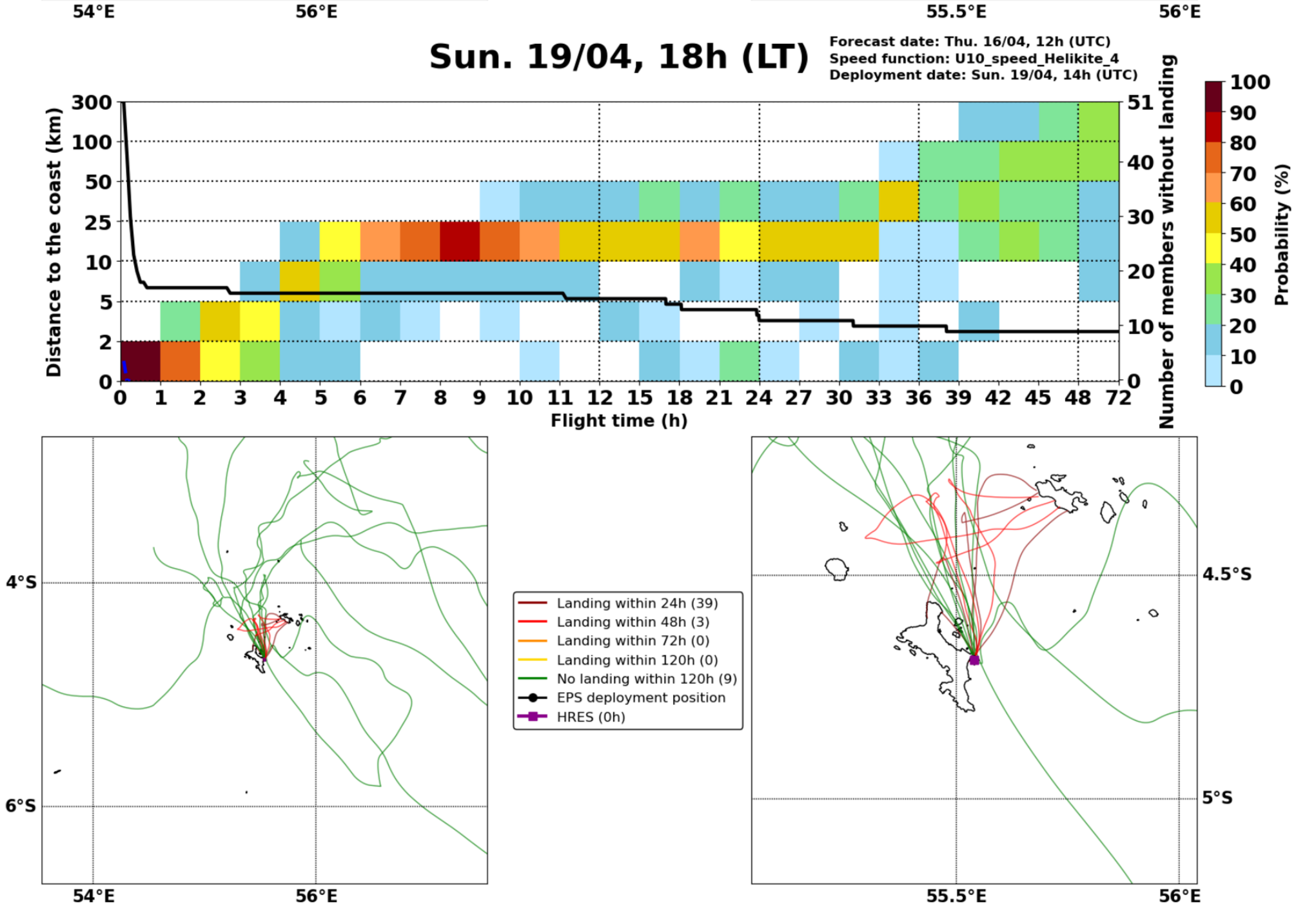
Sat. 18/04, 18h (LT)



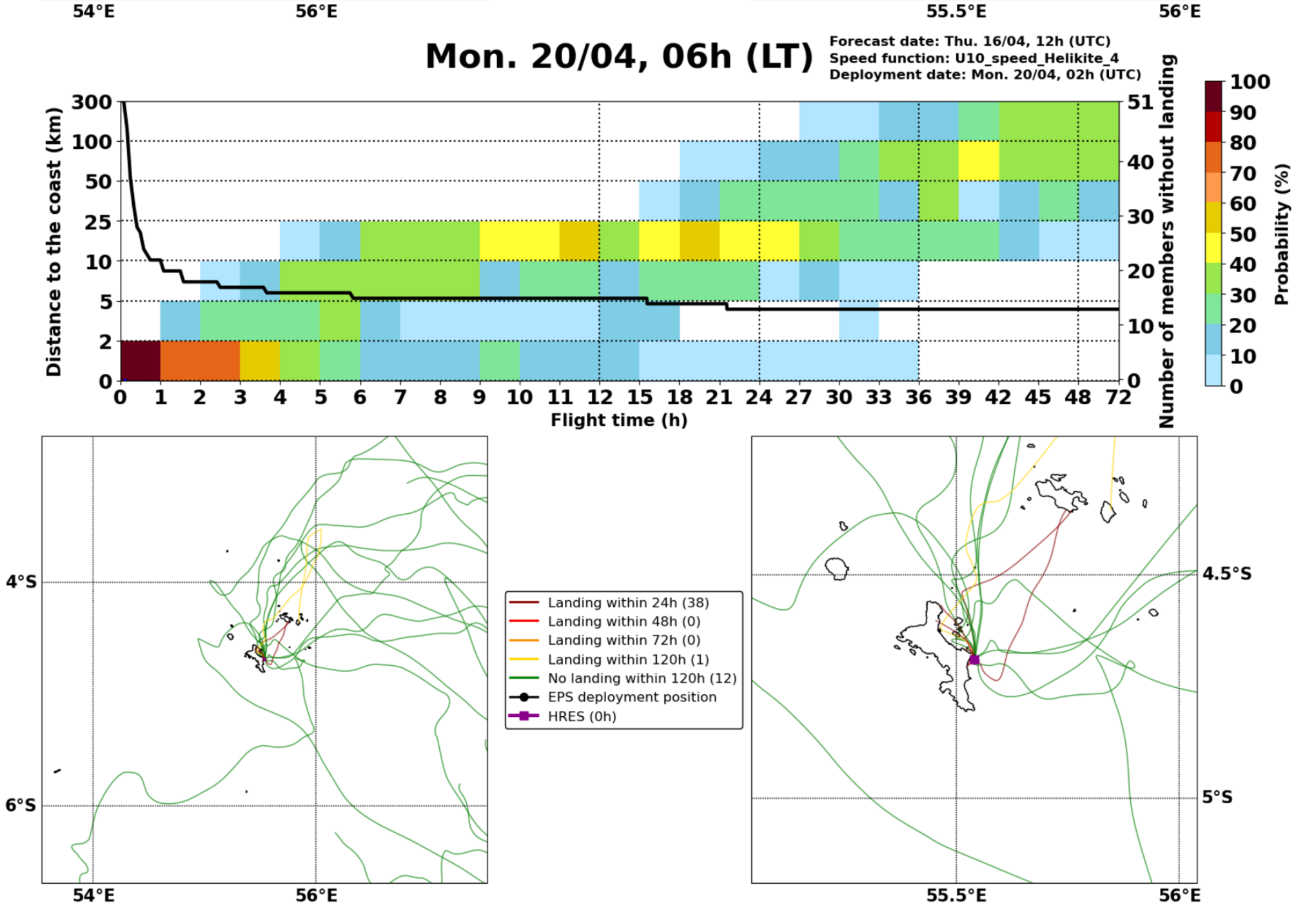
Sun. 19/04, 06h (LT)



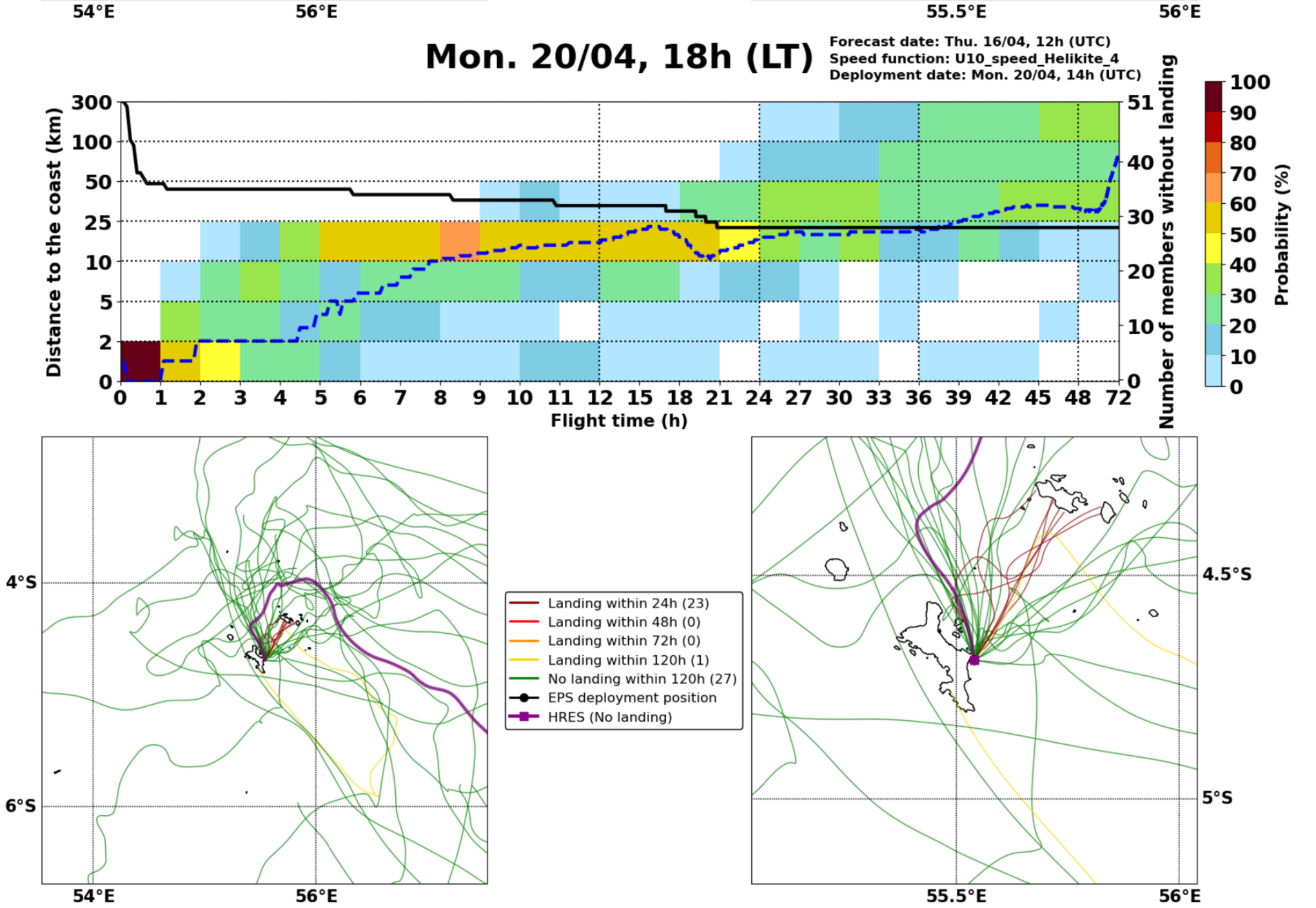
Sun. 19/04, 18h (LT)



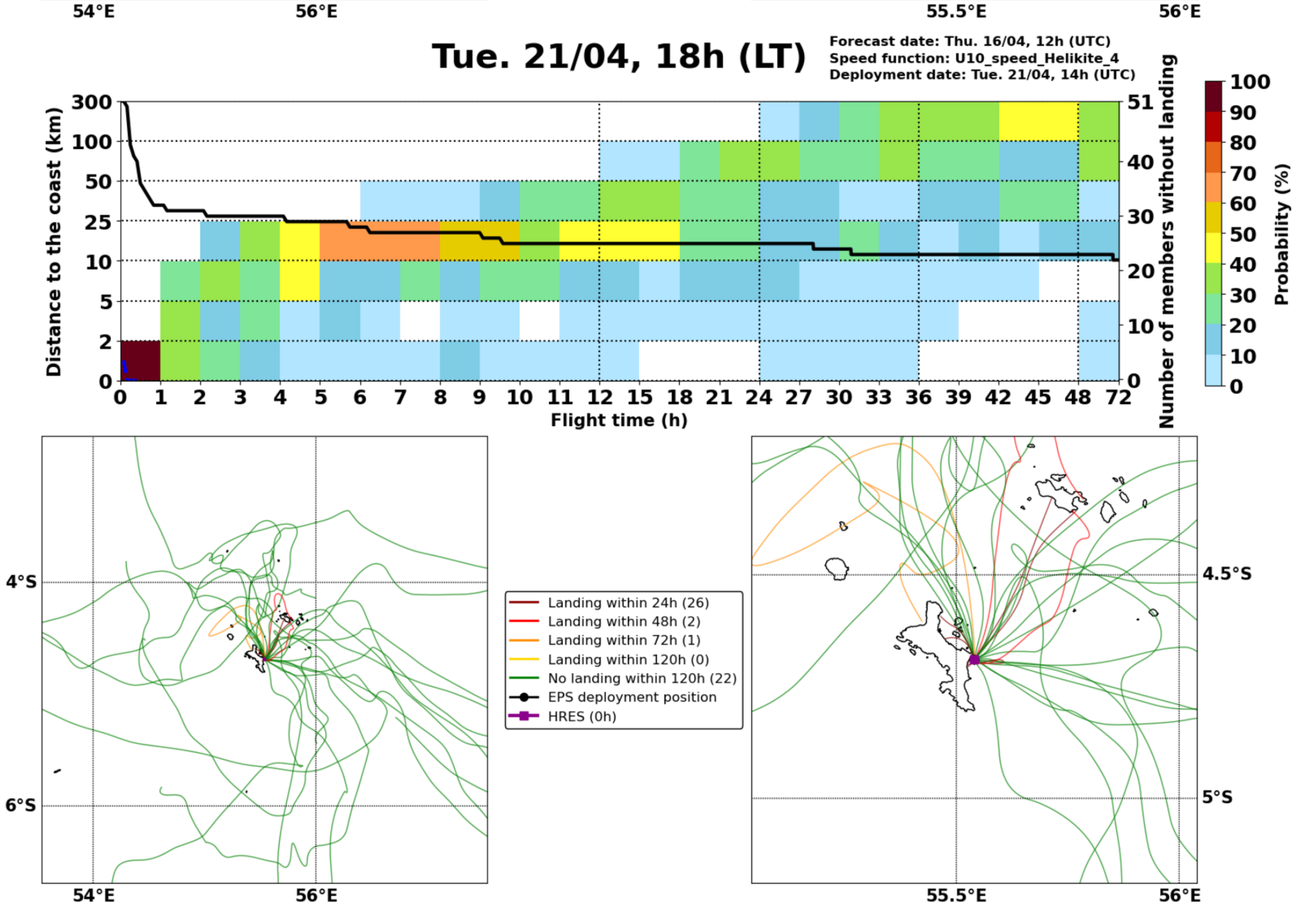
Mon. 20/04, 06h (LT)



Mon. 20/04, 18h (LT)



Tue. 21/04, 18h (LT)


Forecast date: Thu. 16/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 21/04, 14h (UTC)
Landing within 24h (26)