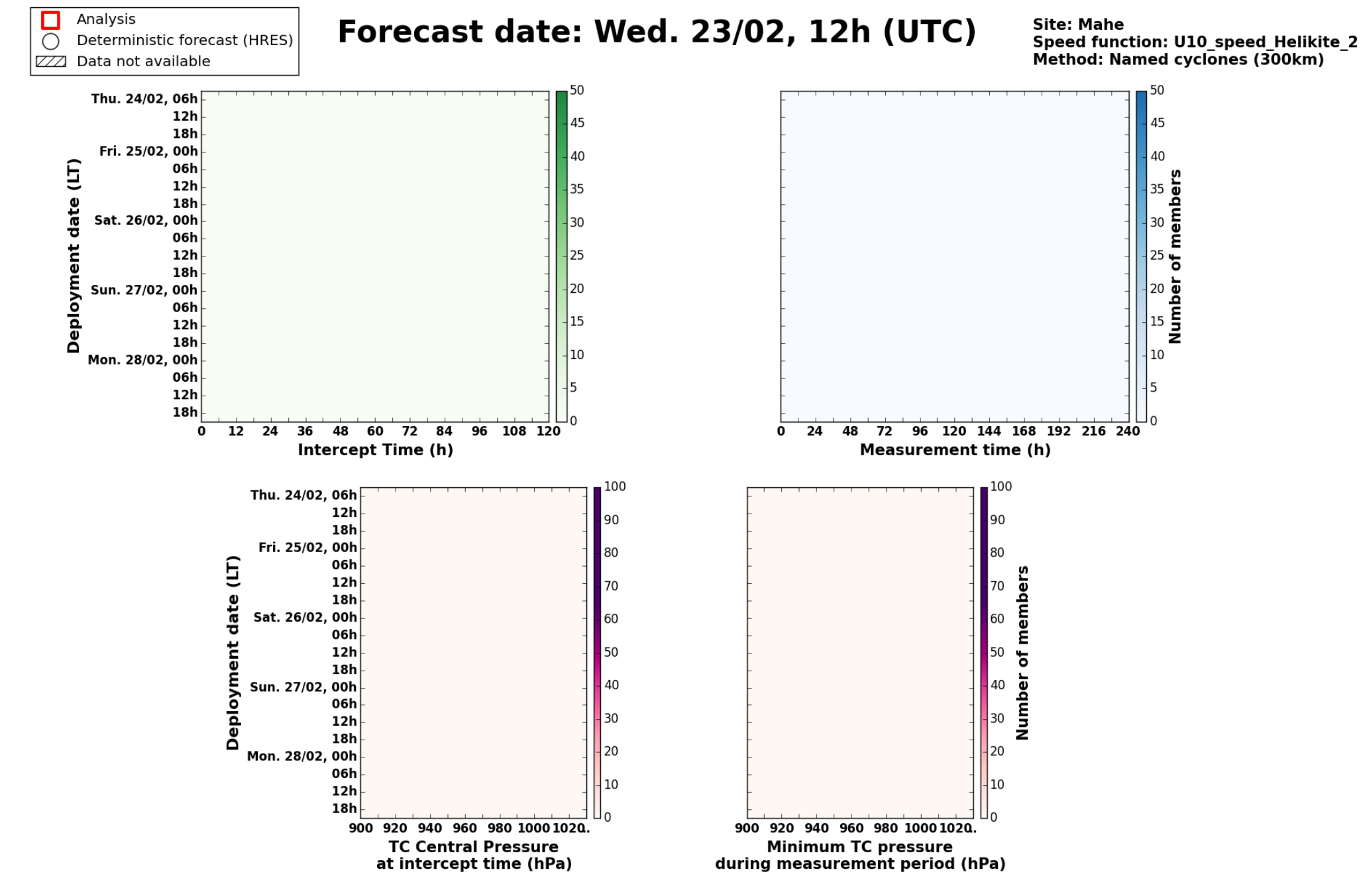
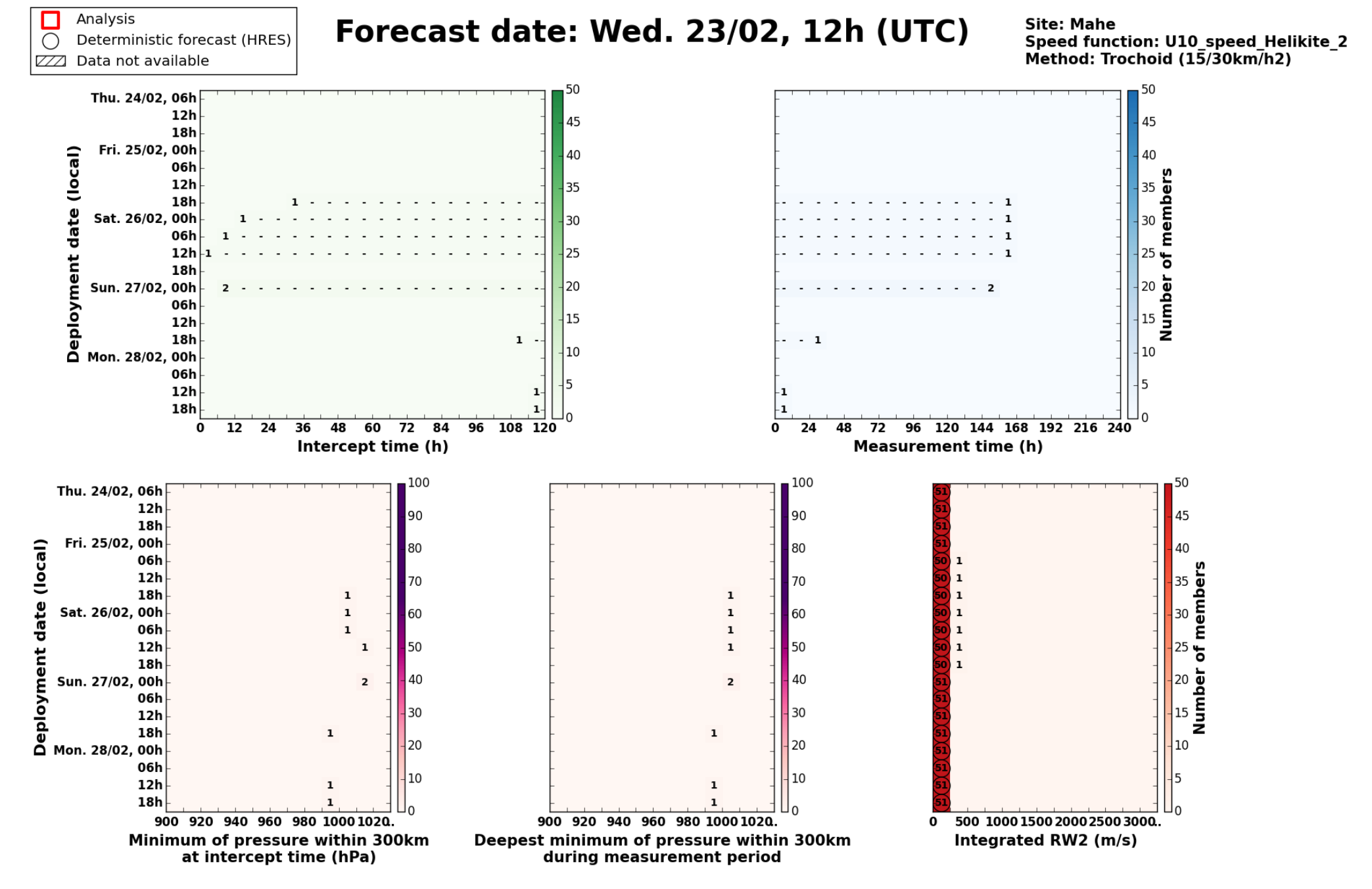


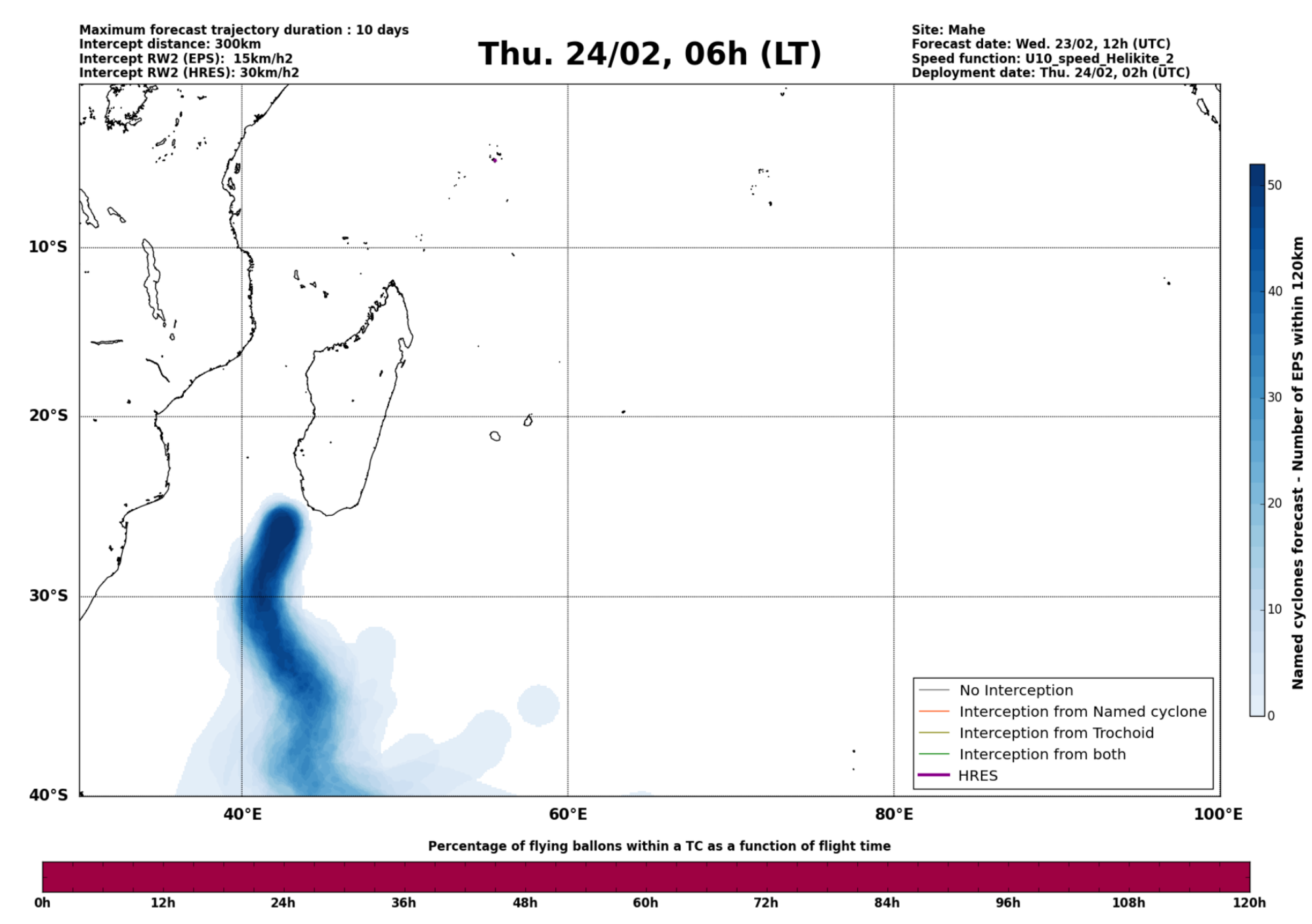
Forecast date: Wed. 23/02, 12h (UTC)

Site: Mahe
Speed function: U10_speed_Helikite_2
Method: Named cyclones (300km)



Forecast date: Wed. 23/02, 12h (UTC)

Site: Mahe
Speed function: U10_speed_Helikite_2
Method: Trochoid (15/30km/h2)



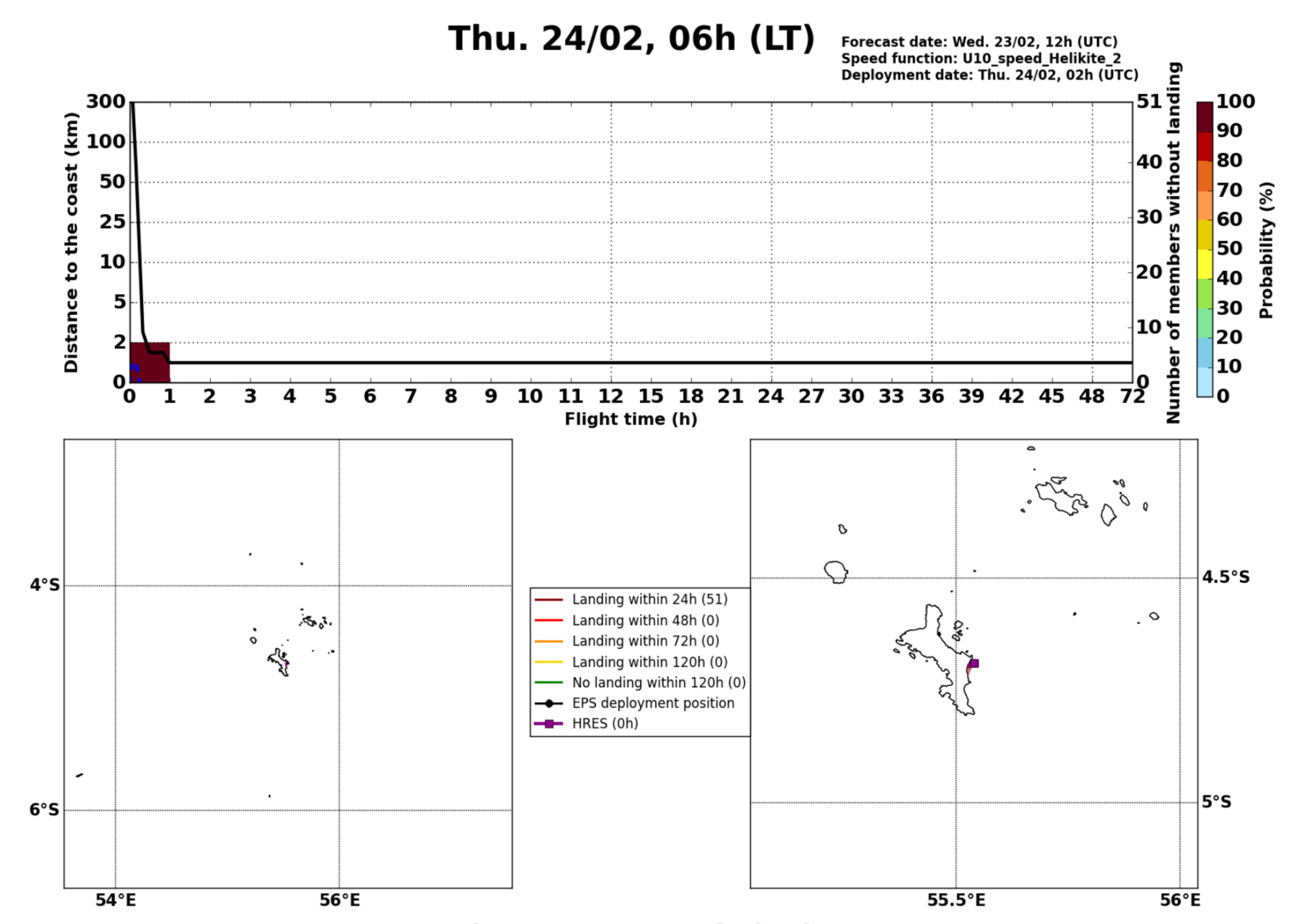
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 24/02, 06h (LT)

Site: Mahe
Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/02, 02h (UTC)

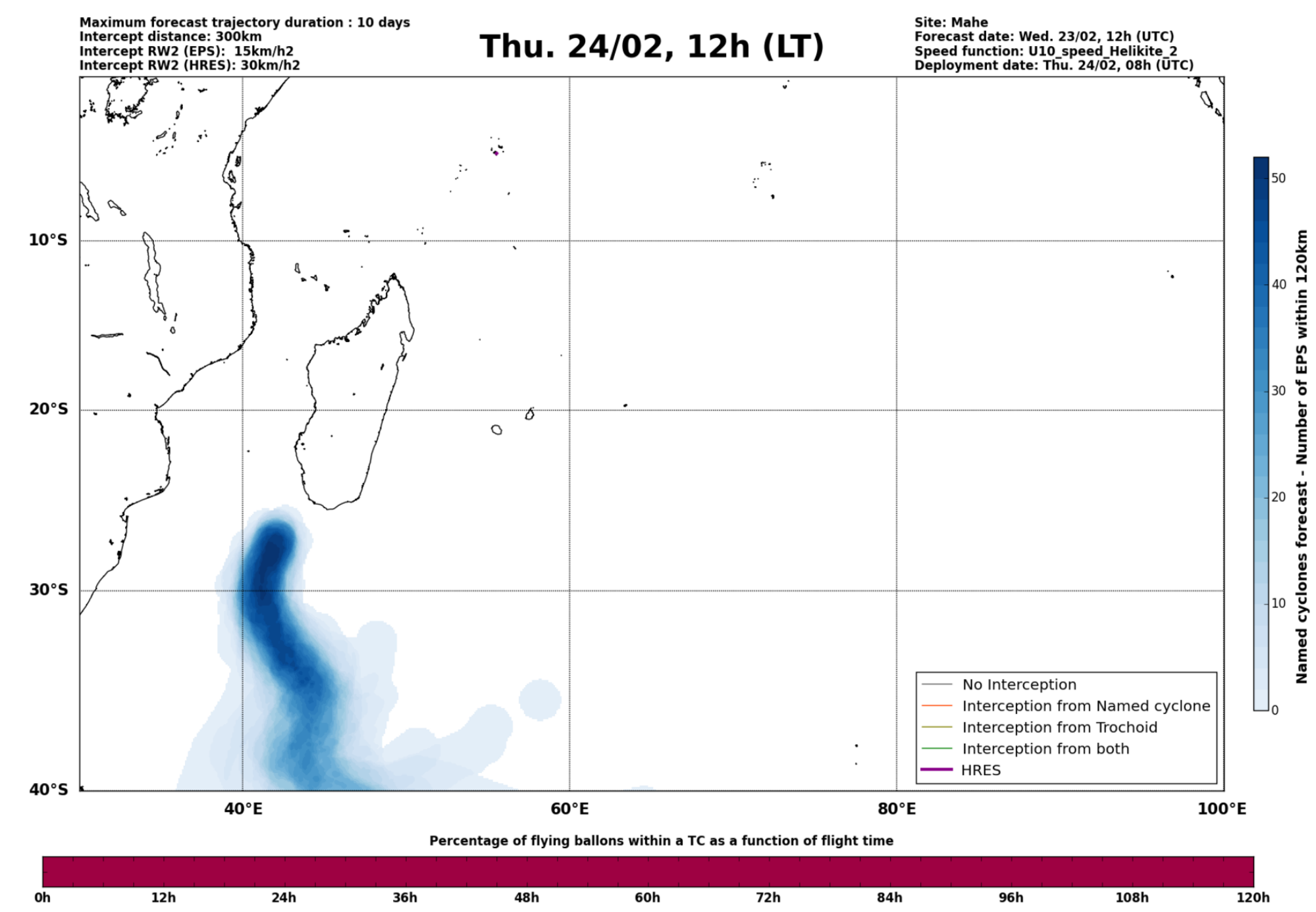
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km

Percentage of flying ballons within a TC as a function of flight time



Thu. 24/02, 06h (LT)

Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/02, 02h (UTC)

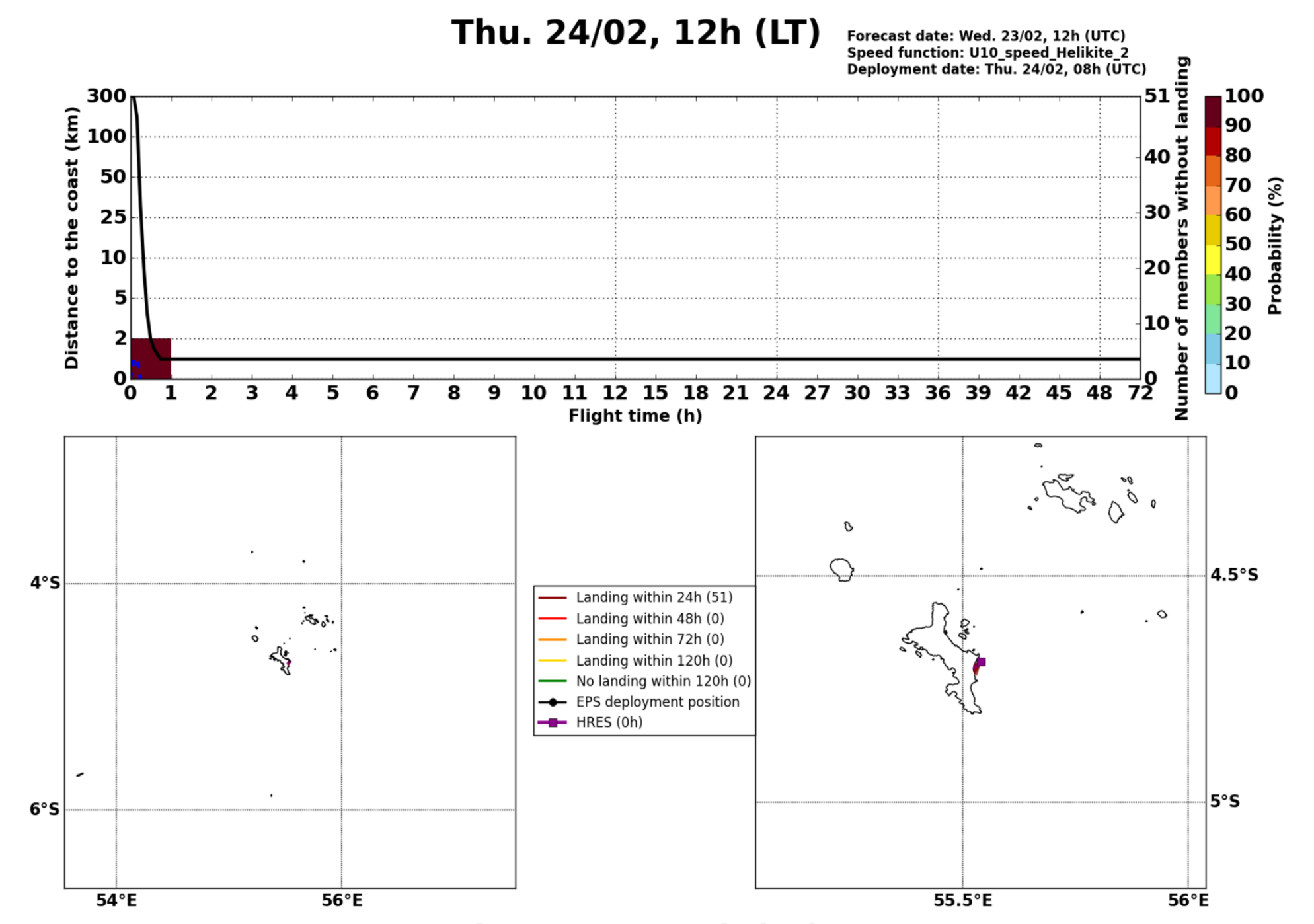


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 24/02, 12h (LT)

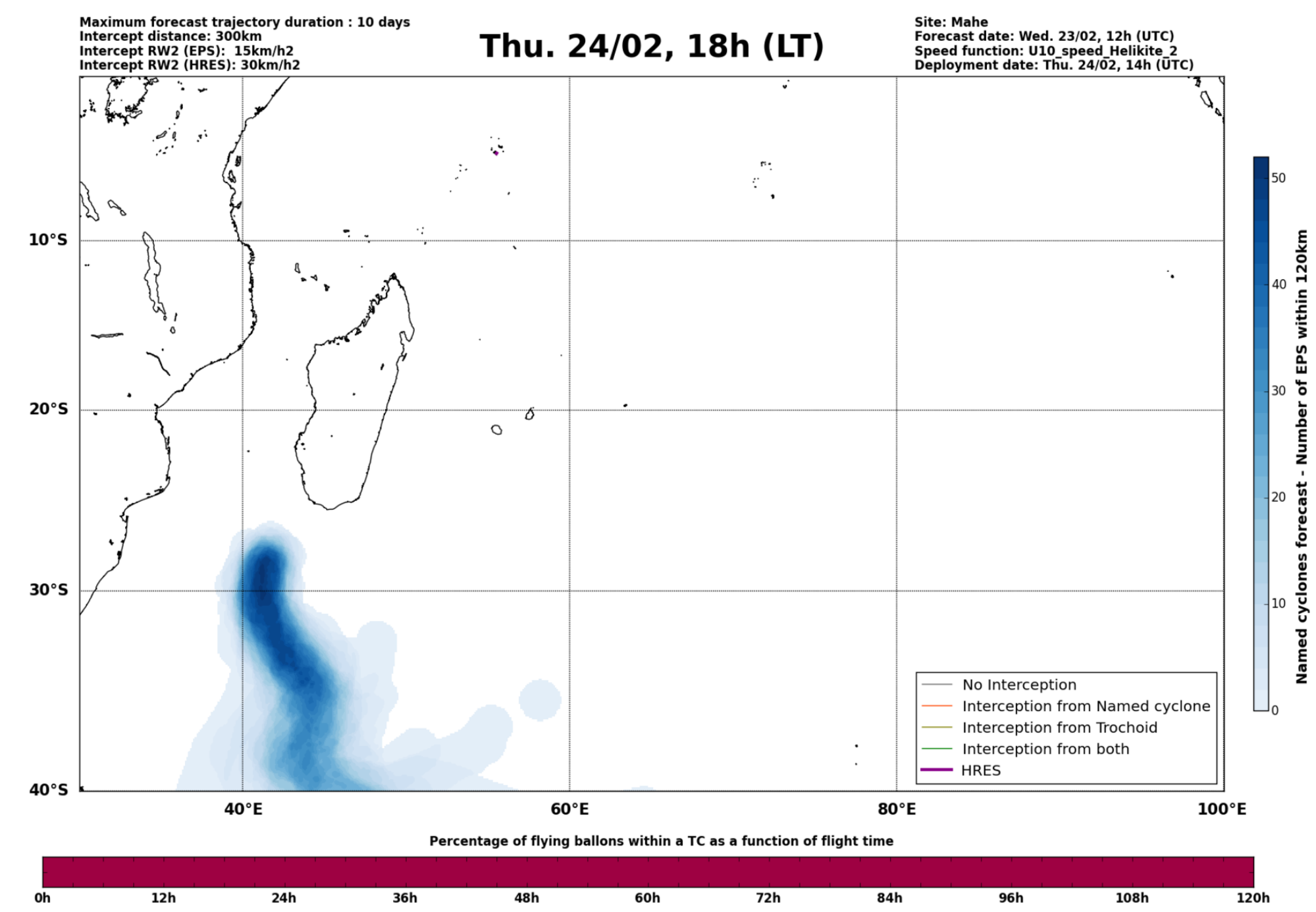
Site: Mahe
Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/02, 08h (UTC)

Percentage of flying ballons within a TC as a function of flight time



Thu. 24/02, 12h (LT)

Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/02, 08h (UTC)

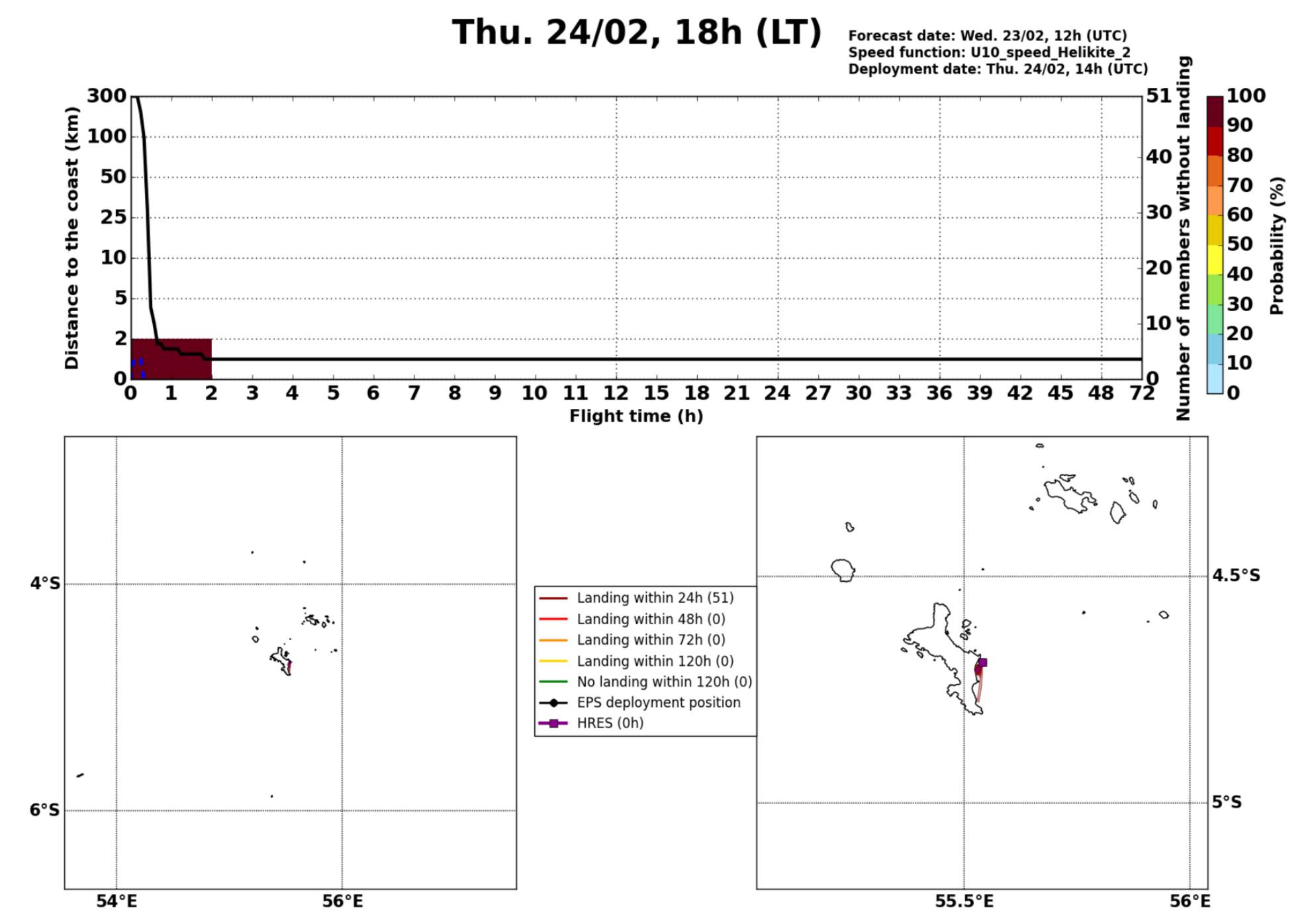


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 24/02, 18h (LT)

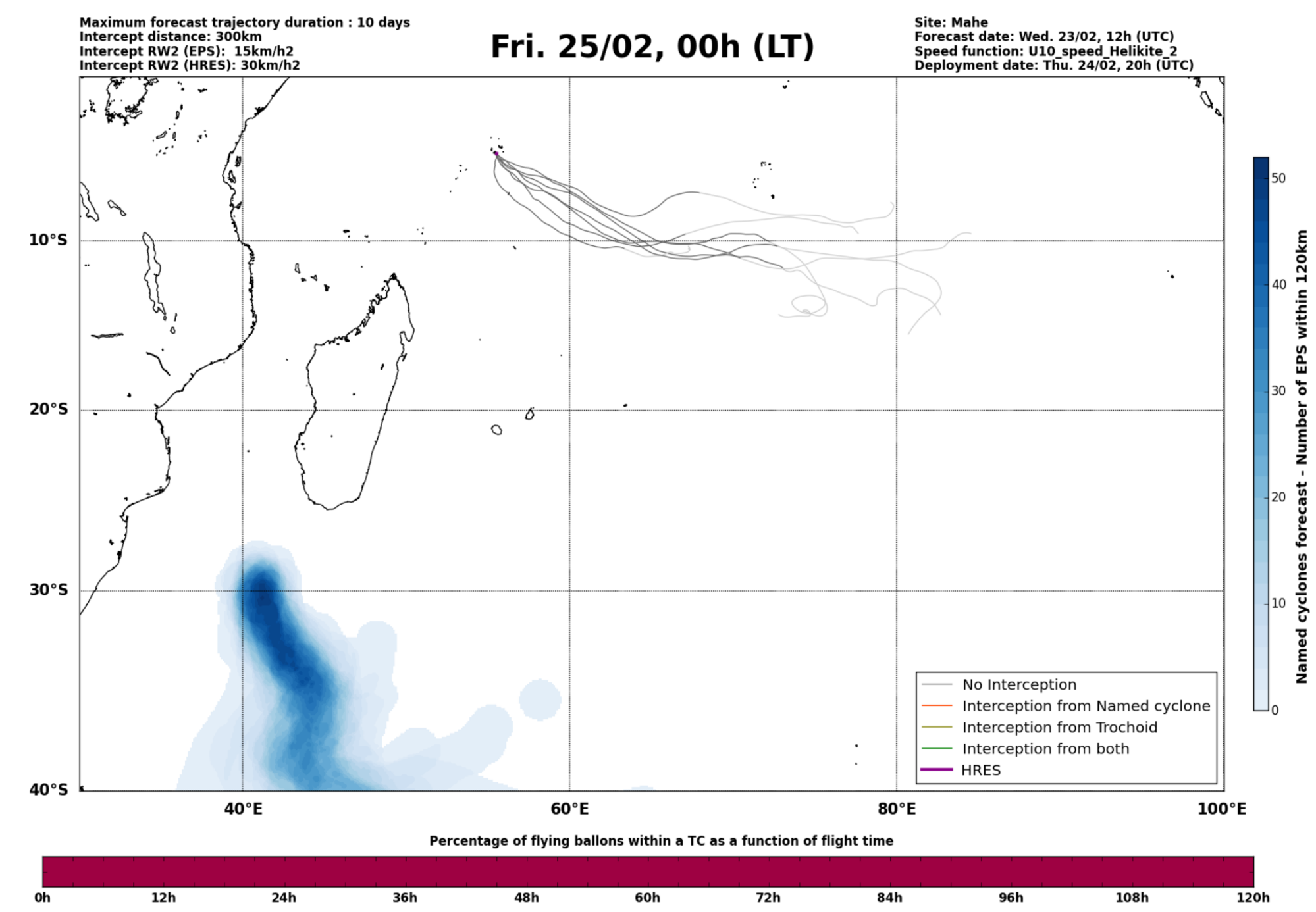
Site: Mahe
Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/02, 14h (UTC)

Percentage of flying ballons within a TC as a function of flight time



Thu. 24/02, 18h (LT)

Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/02, 14h (UTC)

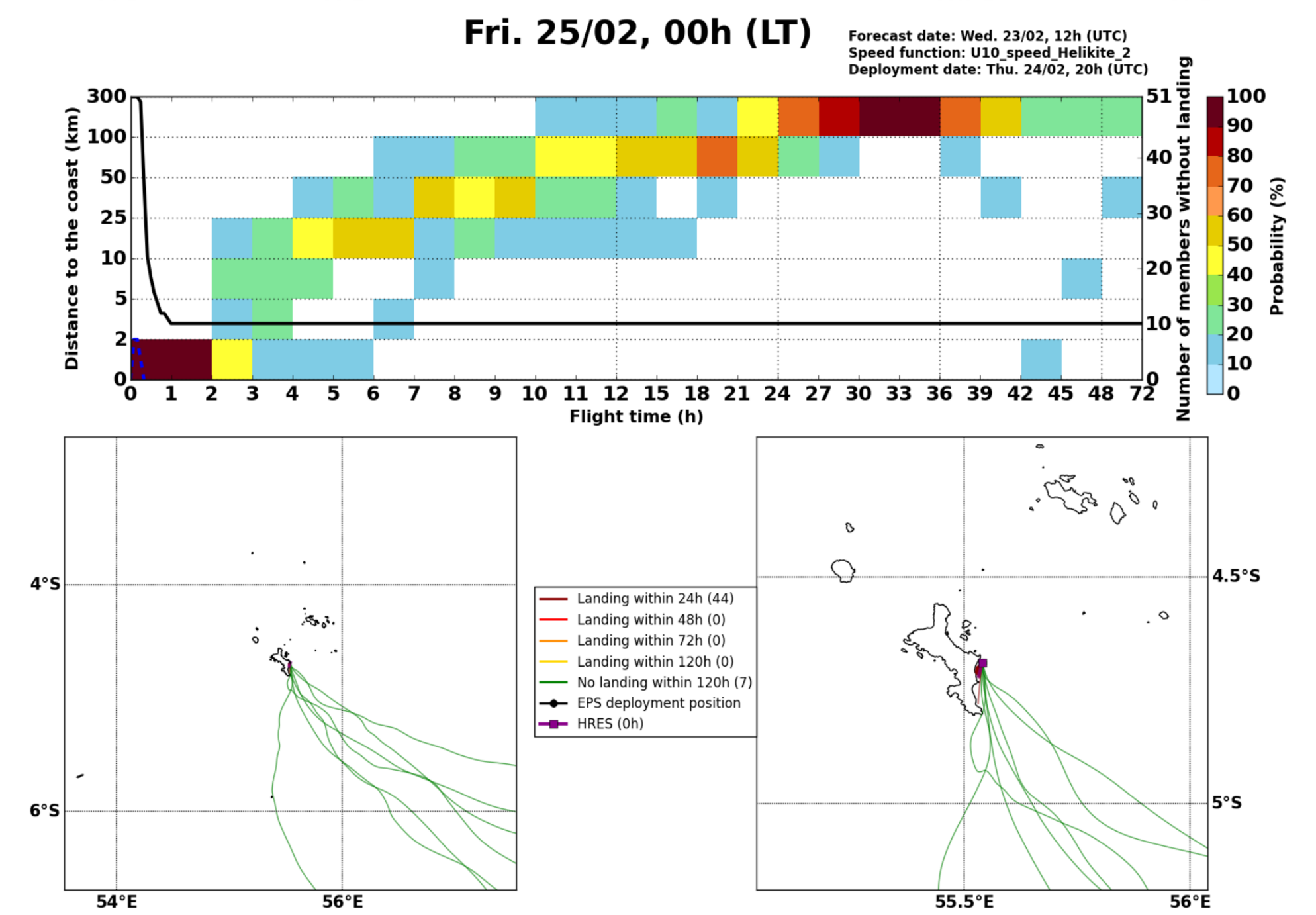


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 25/02, 00h (LT)

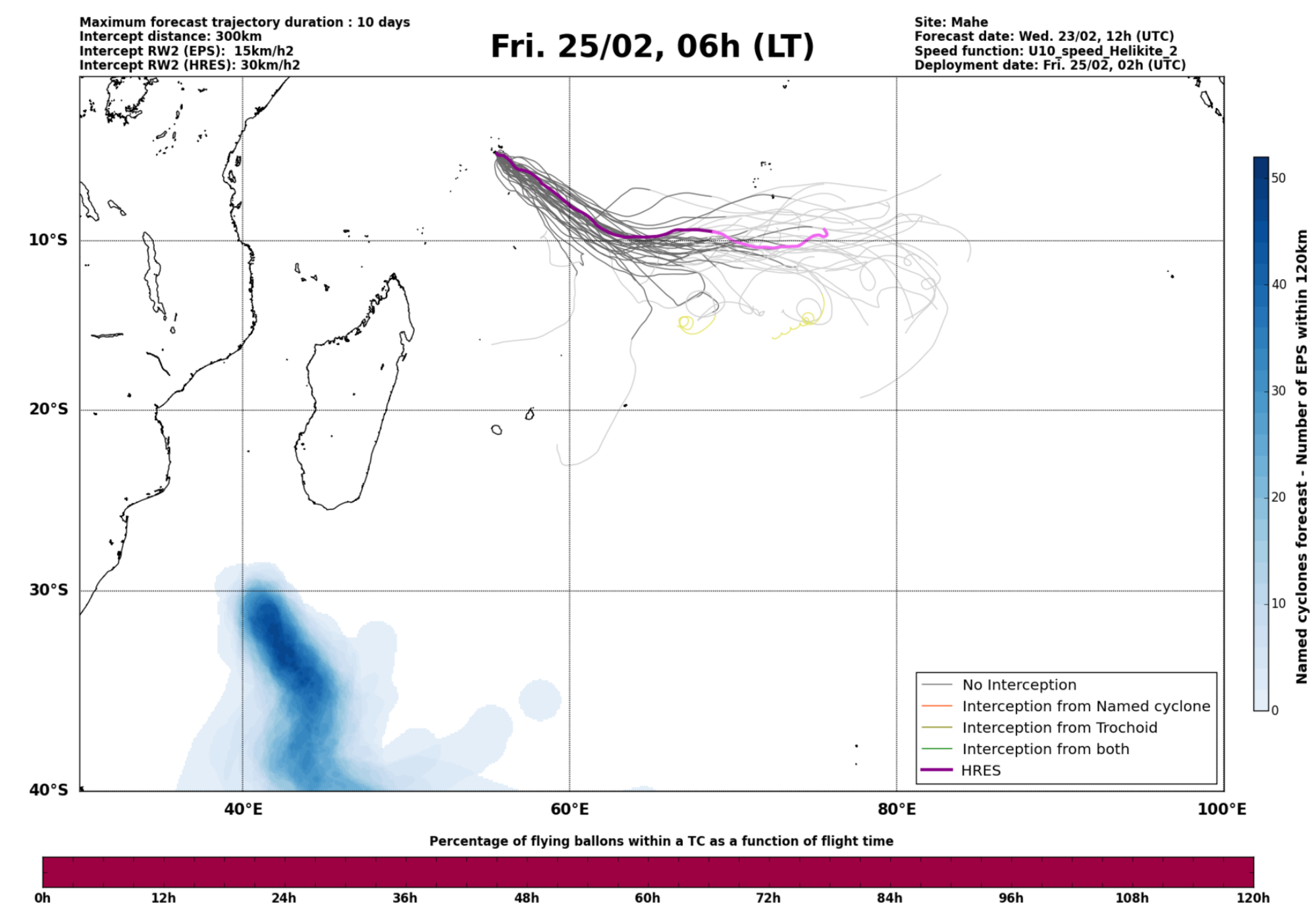
Site: Mahe
Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/02, 20h (UTC)

Percentage of flying ballons within a TC as a function of flight time



Fri. 25/02, 00h (LT)

Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/02, 20h (UTC)

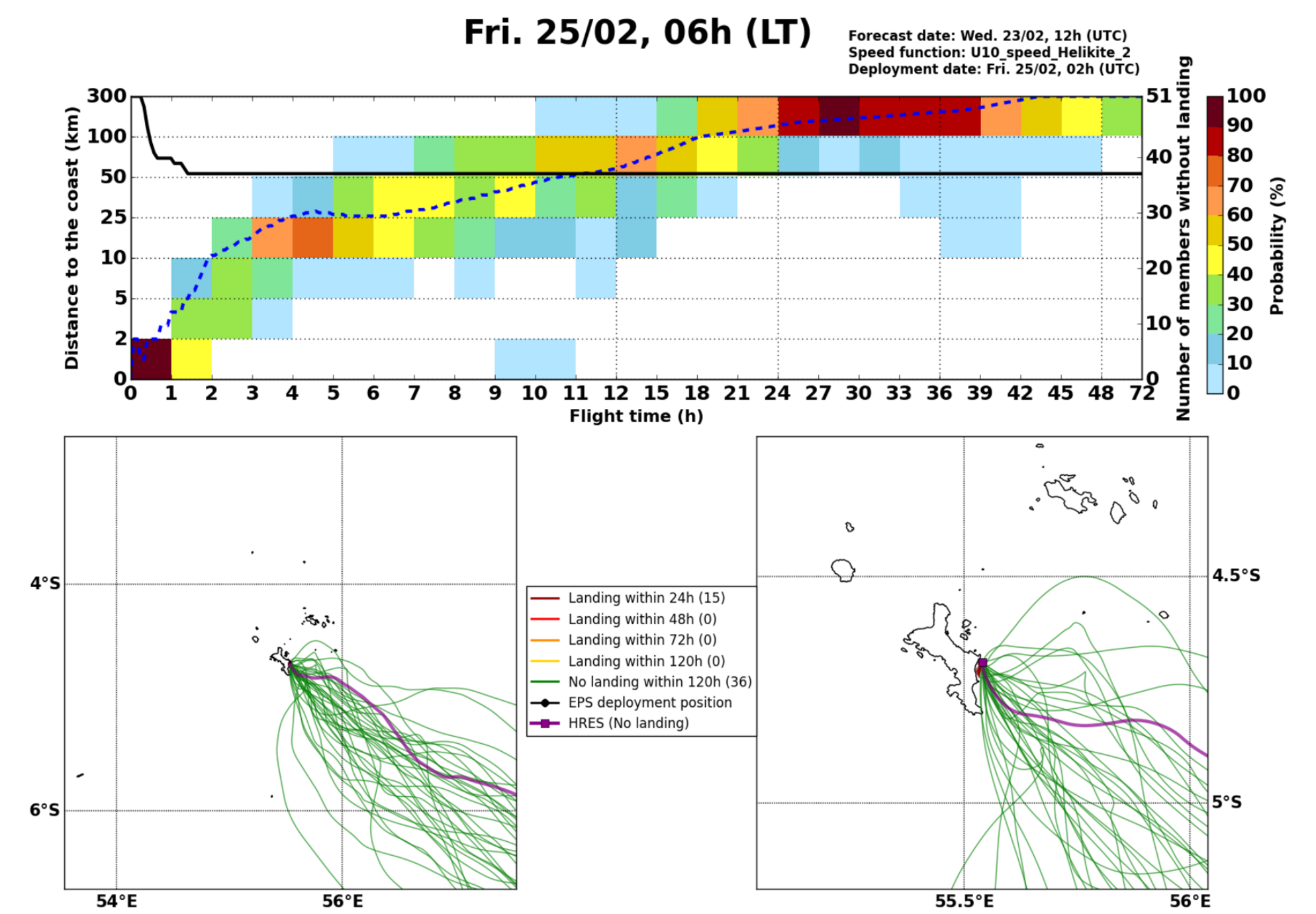


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 25/02, 06h (LT)

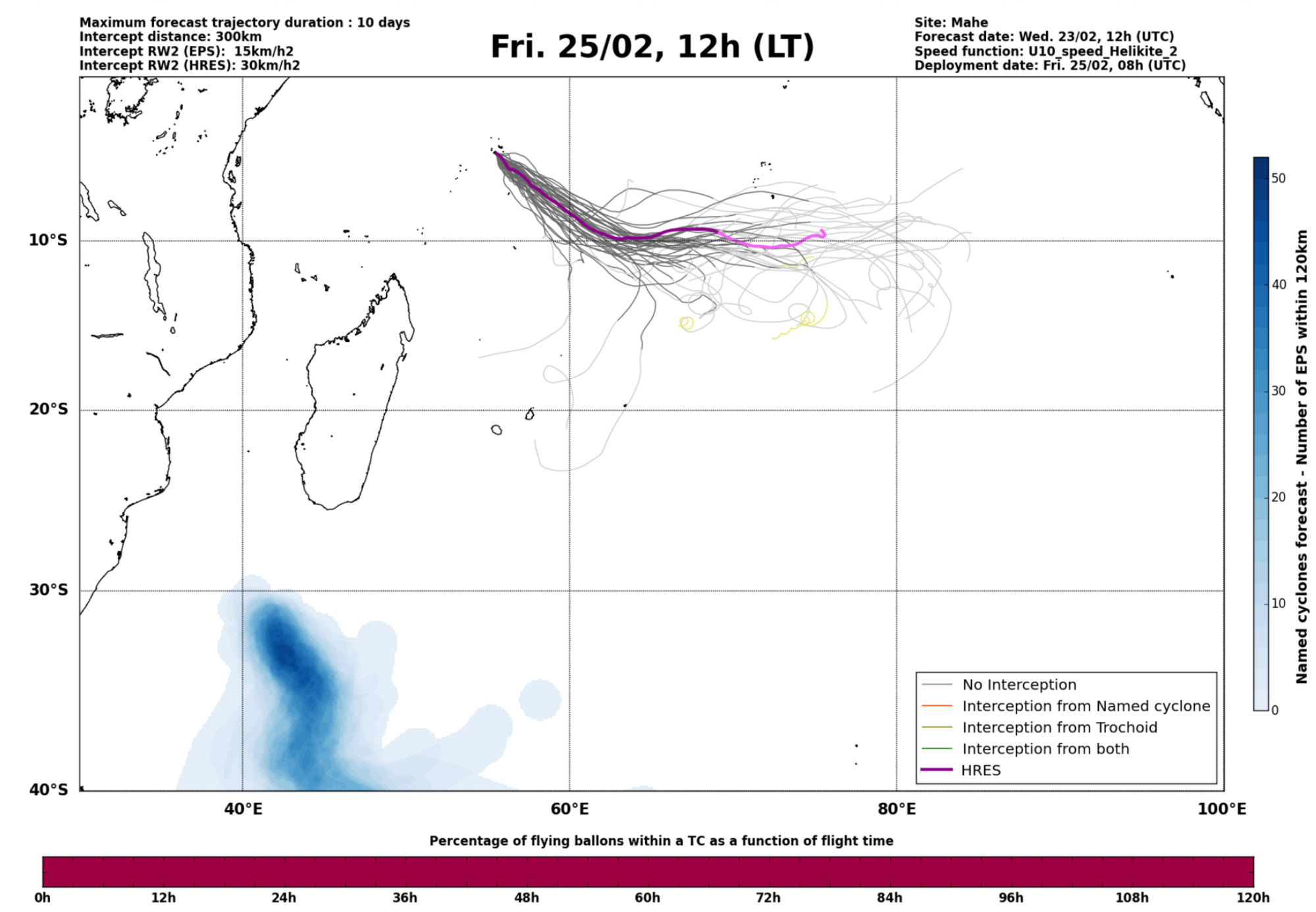
Site: Mahe
Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 25/02, 02h (UTC)

Percentage of flying ballons within a TC as a function of flight time



Fri. 25/02, 06h (LT)

Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 25/02, 02h (UTC)

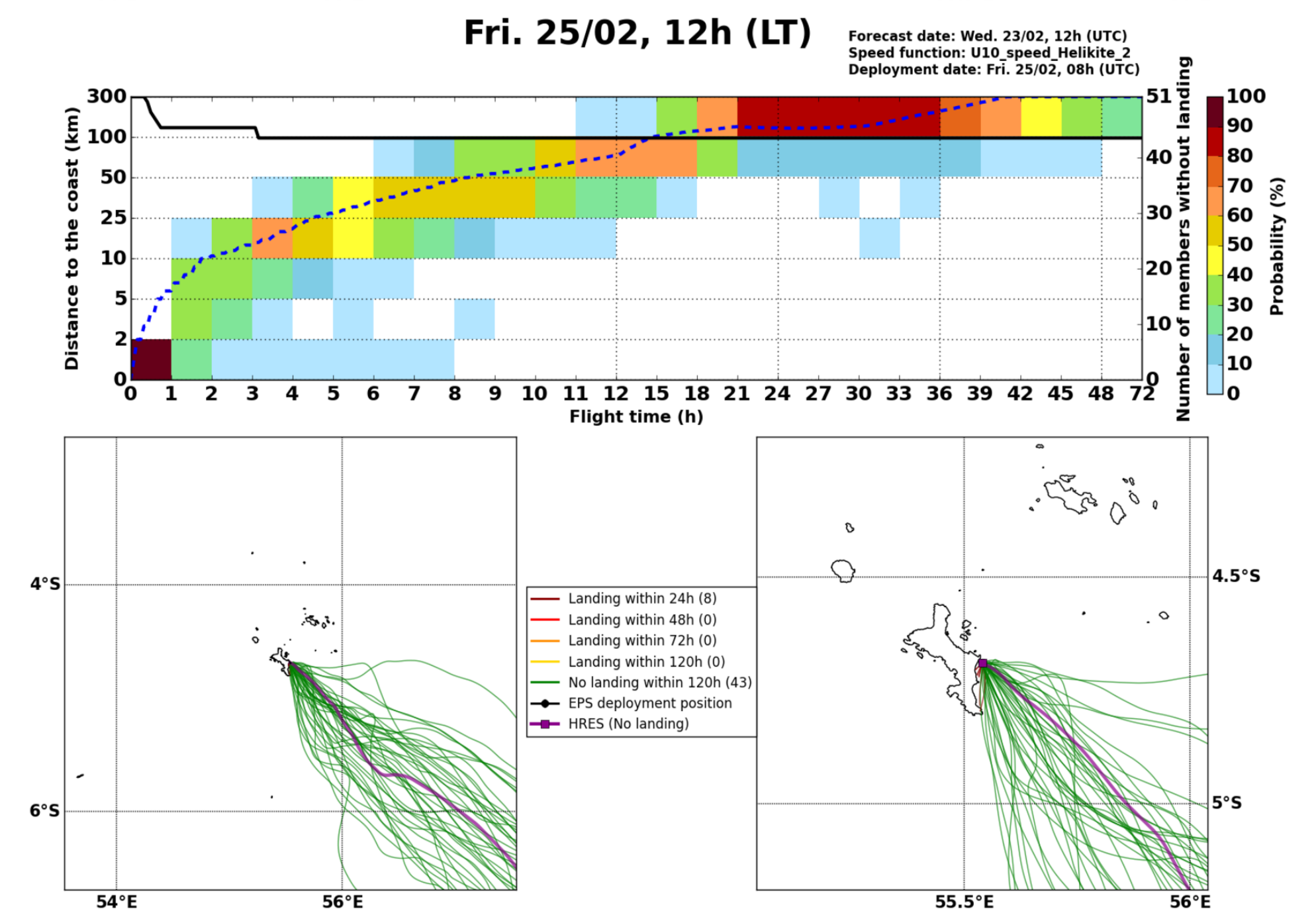


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 25/02, 12h (LT)

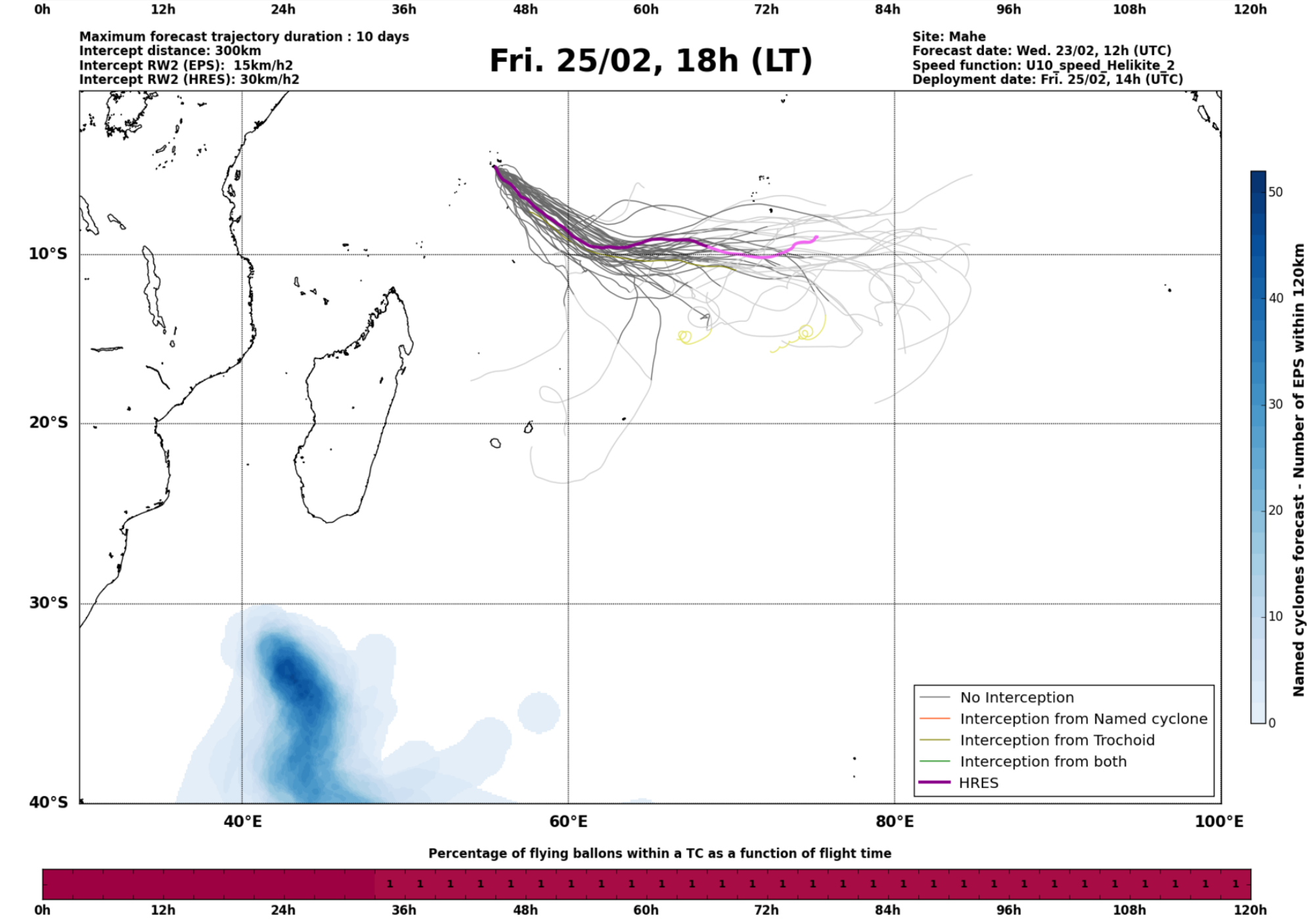
Site: Mahe
Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 25/02, 08h (UTC)

Percentage of flying ballons within a TC as a function of flight time



Fri. 25/02, 12h (LT)

Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 25/02, 08h (UTC)

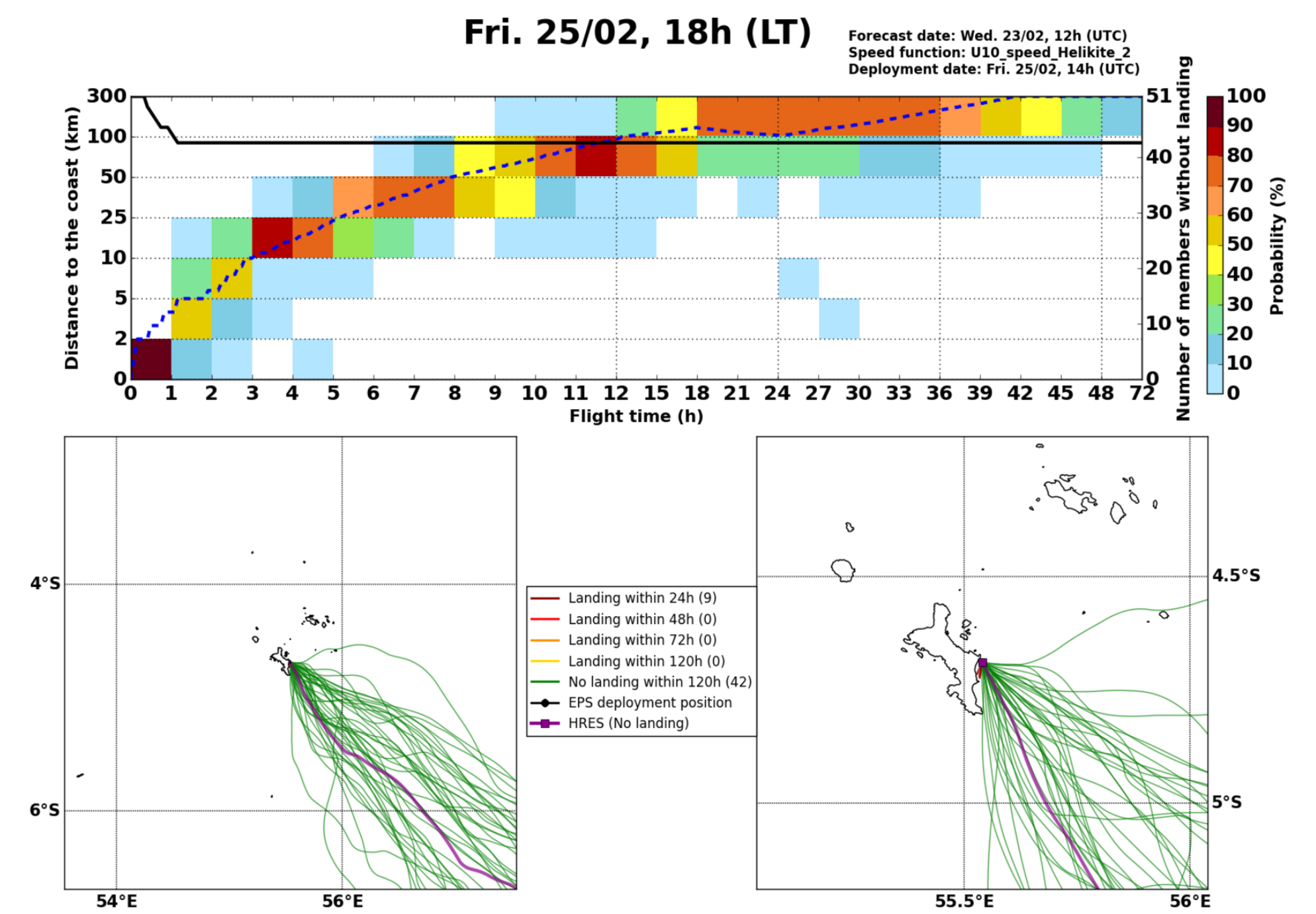


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 25/02, 18h (LT)

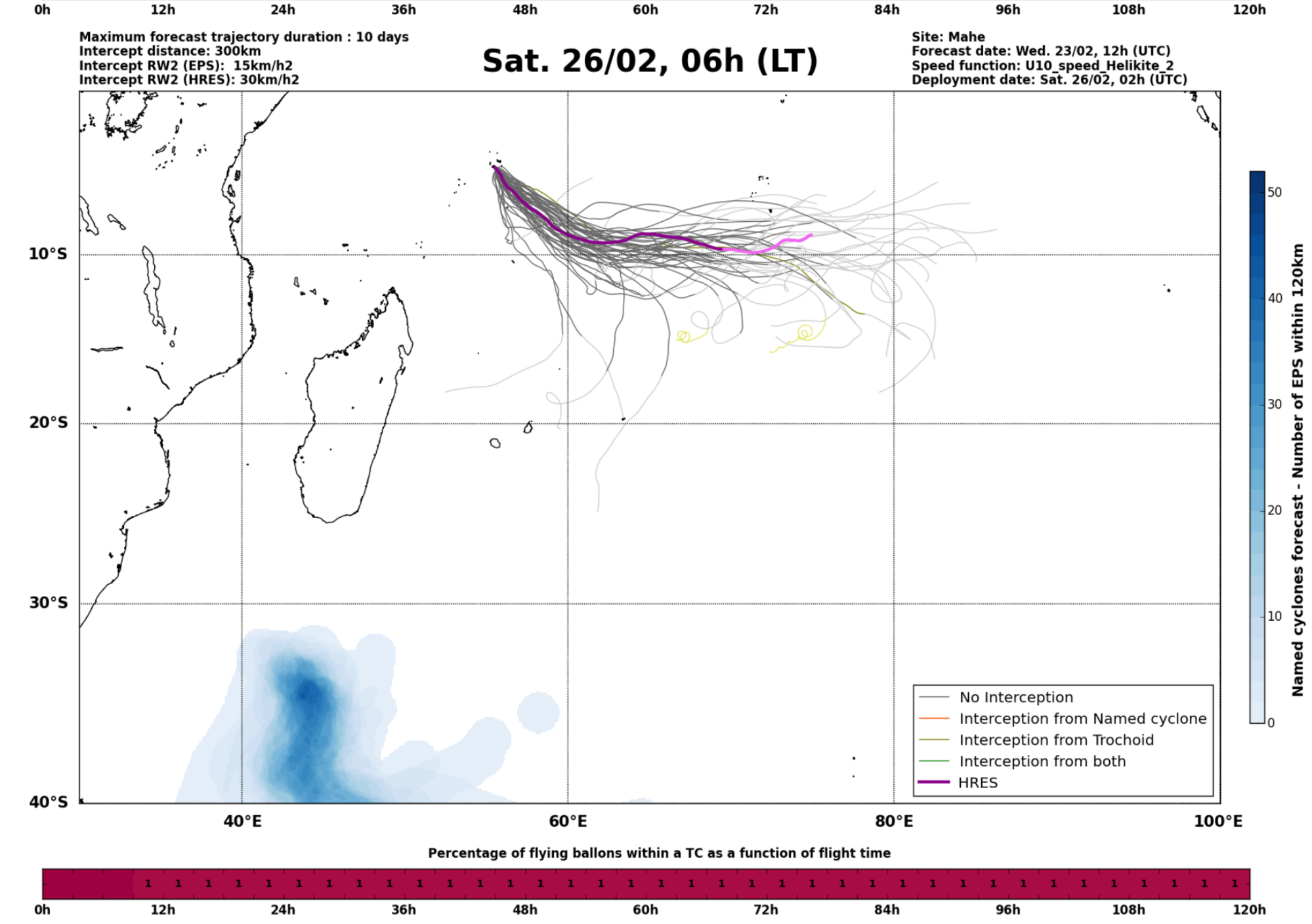
Site: Mahe
Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 25/02, 14h (UTC)

Percentage of flying ballons within a TC as a function of flight time



Fri. 25/02, 18h (LT)

Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 25/02, 14h (UTC)

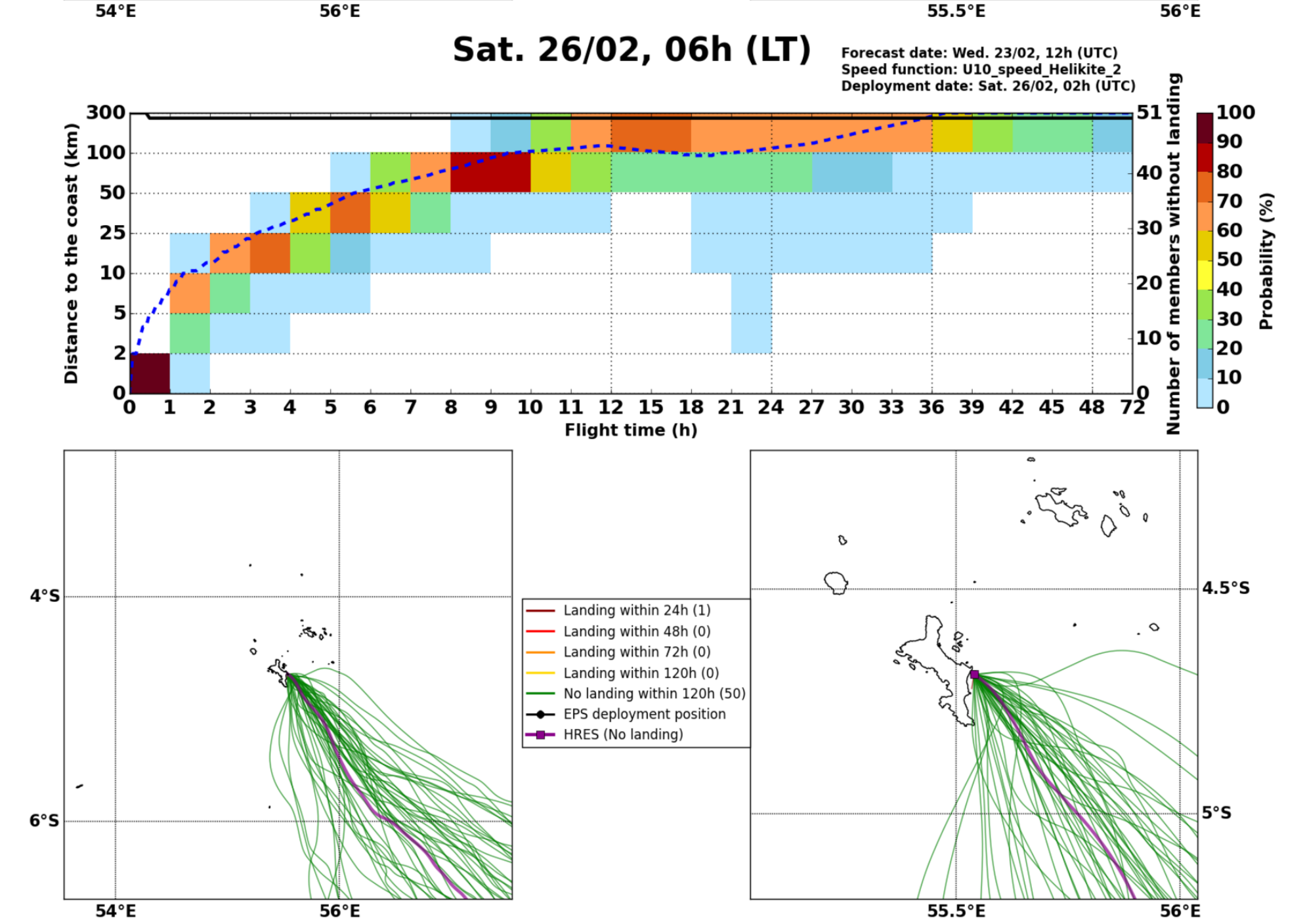


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 26/02, 06h (LT)

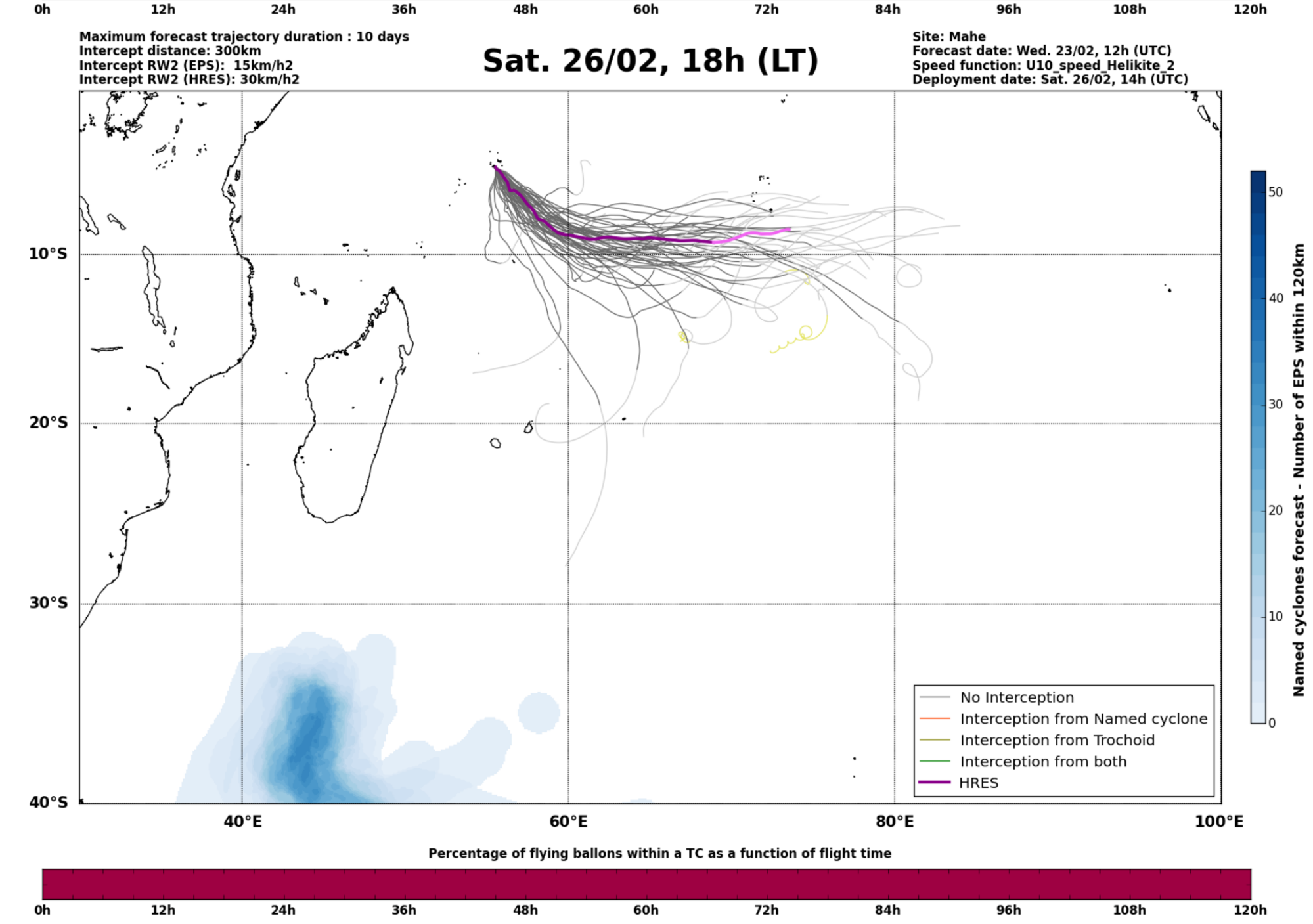
Site: Mahe
Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 26/02, 02h (UTC)

Percentage of flying ballons within a TC as a function of flight time



Sat. 26/02, 06h (LT)

Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 26/02, 02h (UTC)

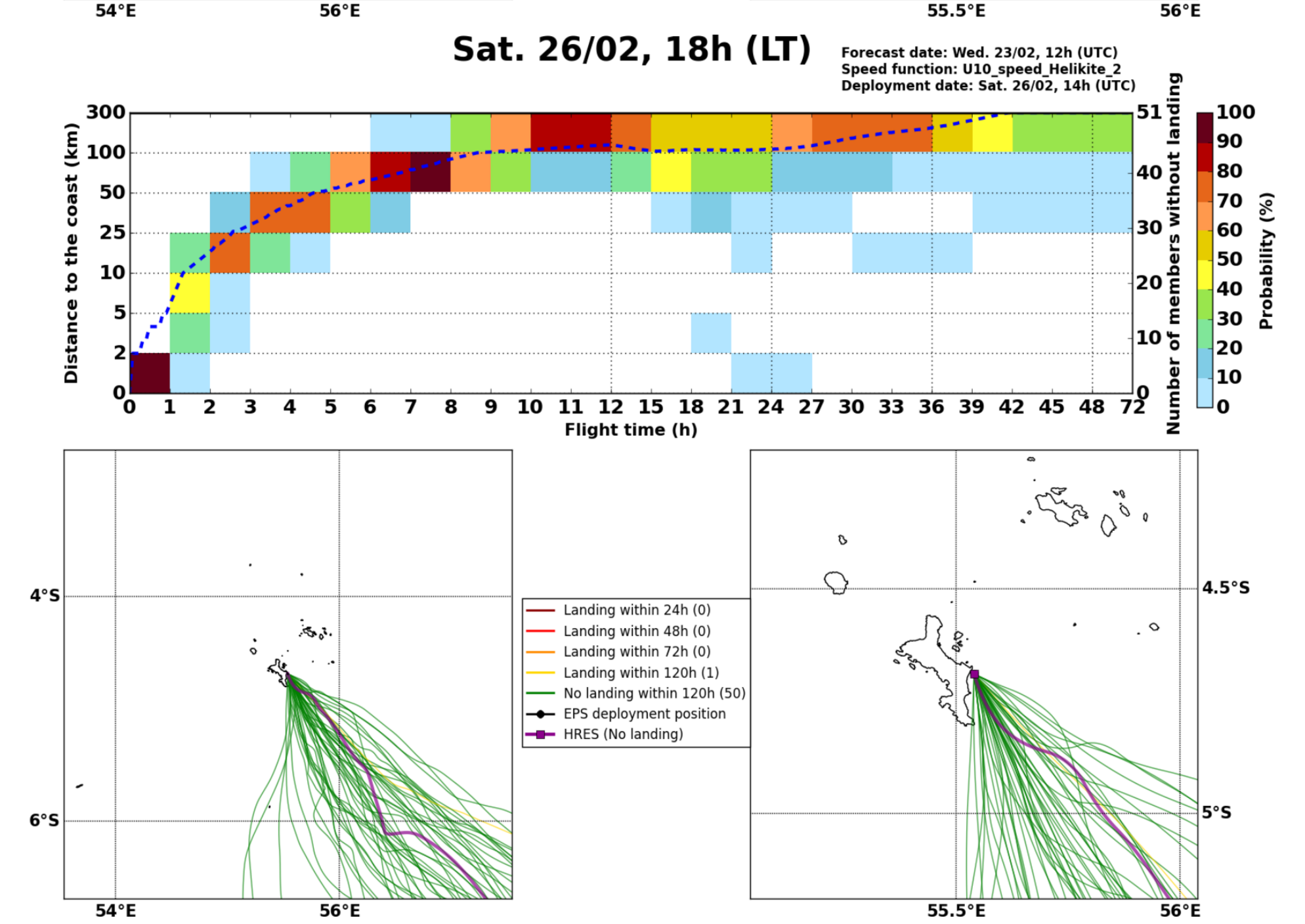


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 26/02, 18h (LT)

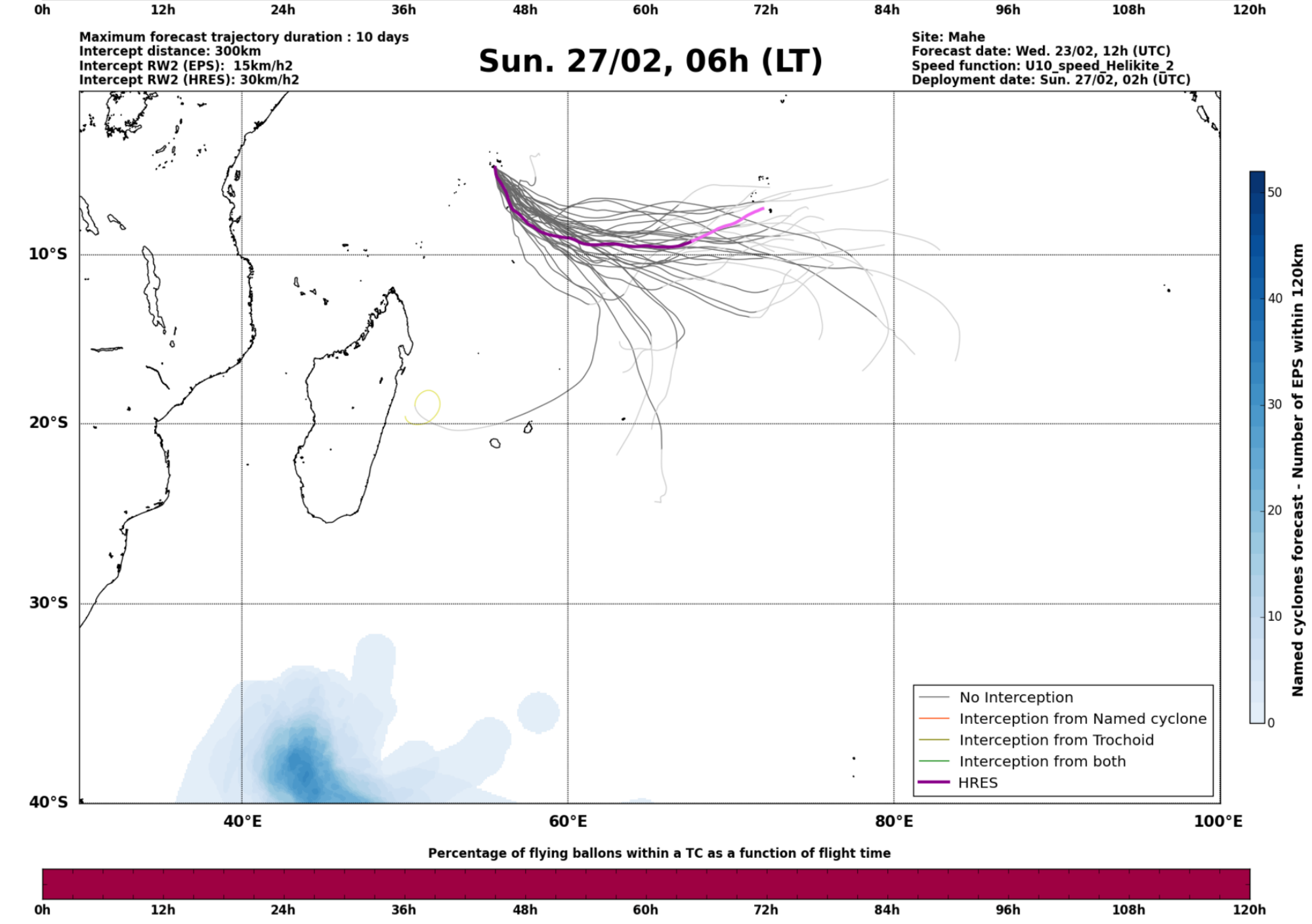
Site: Mahe
Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 26/02, 14h (UTC)

Percentage of flying ballons within a TC as a function of flight time



Sat. 26/02, 18h (LT)

Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 26/02, 14h (UTC)

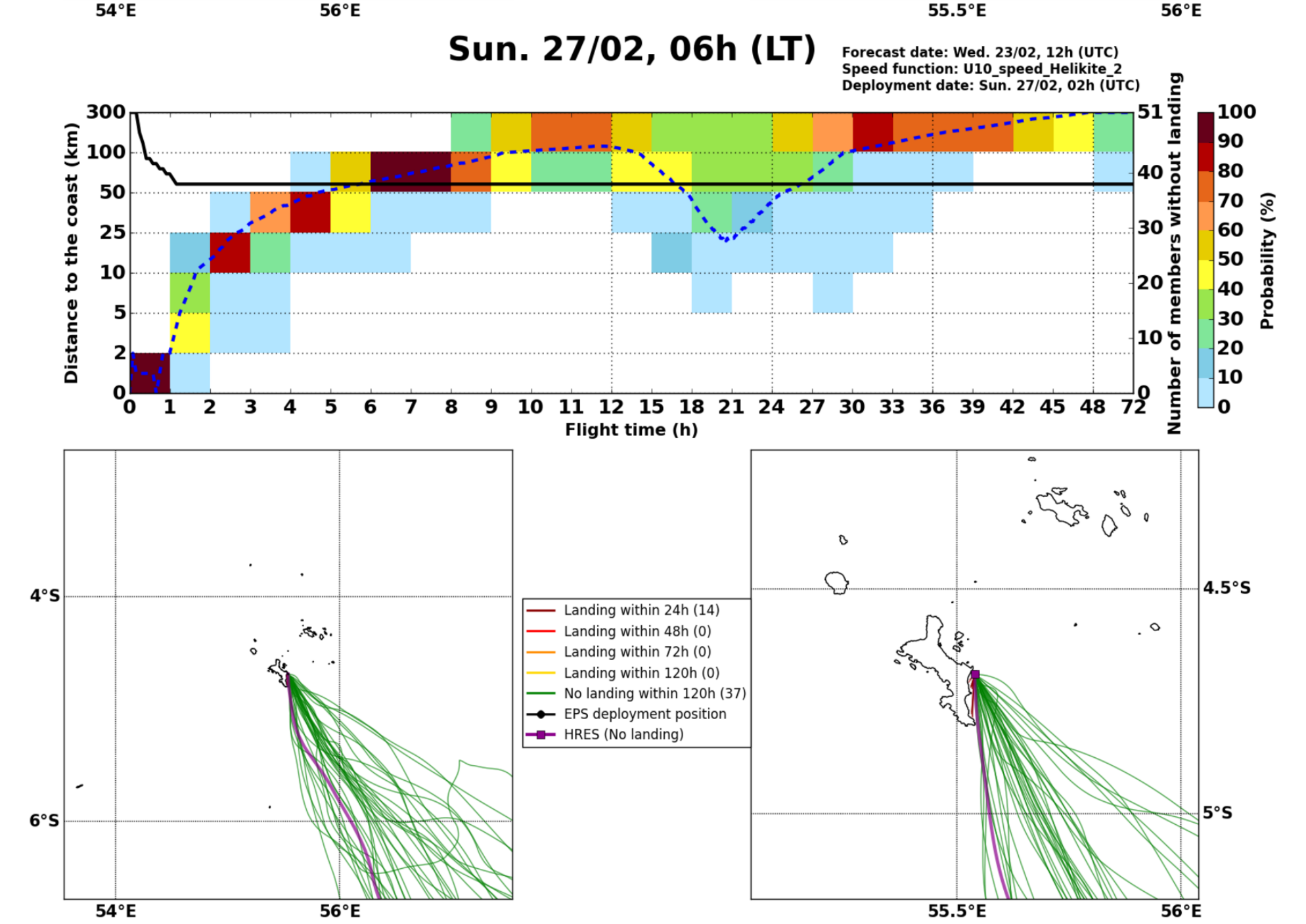


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 27/02, 06h (LT)

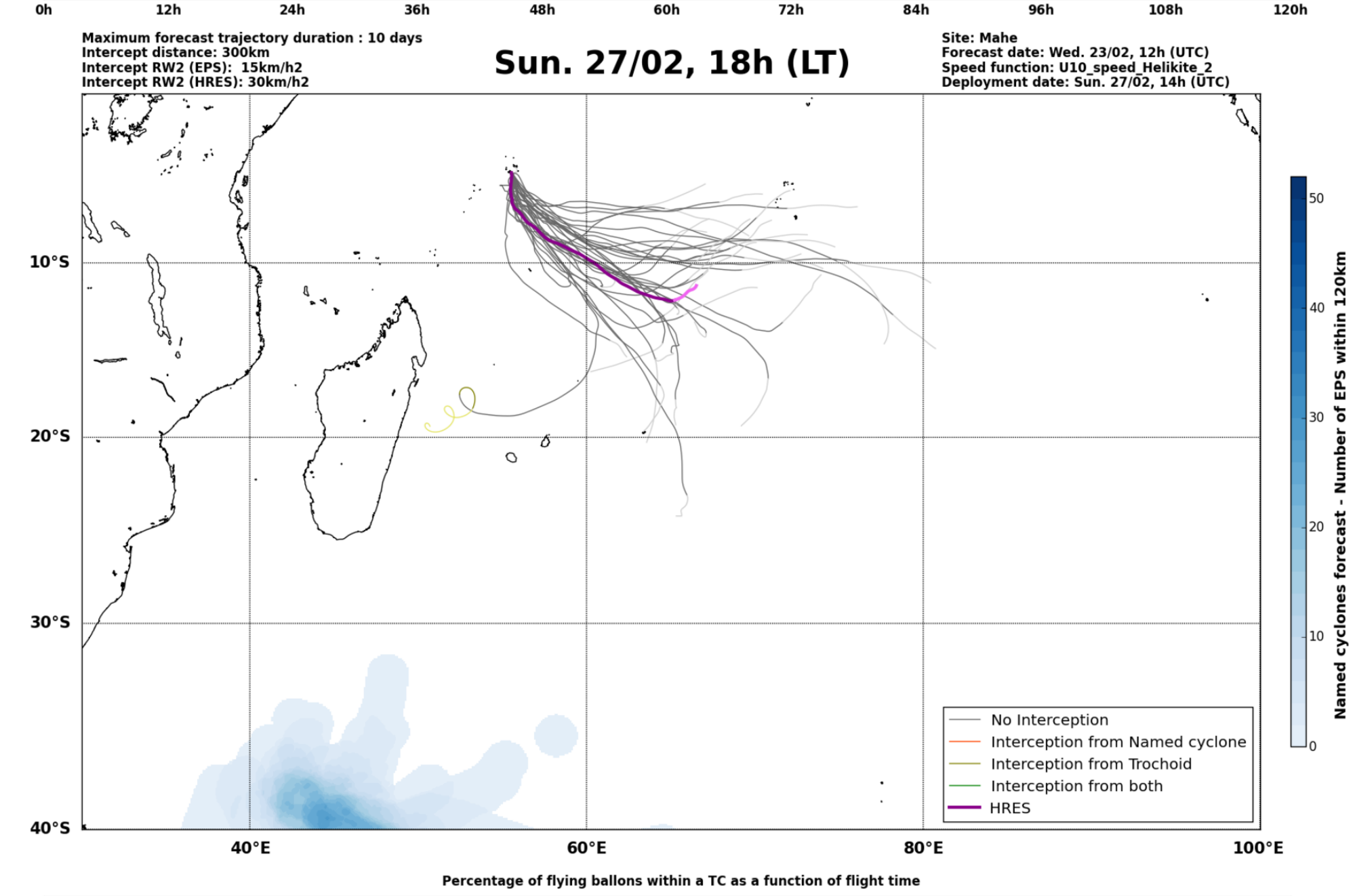
Site: Mahe
Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 27/02, 02h (UTC)

Percentage of flying ballons within a TC as a function of flight time



Sun. 27/02, 06h (LT)

Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 27/02, 02h (UTC)

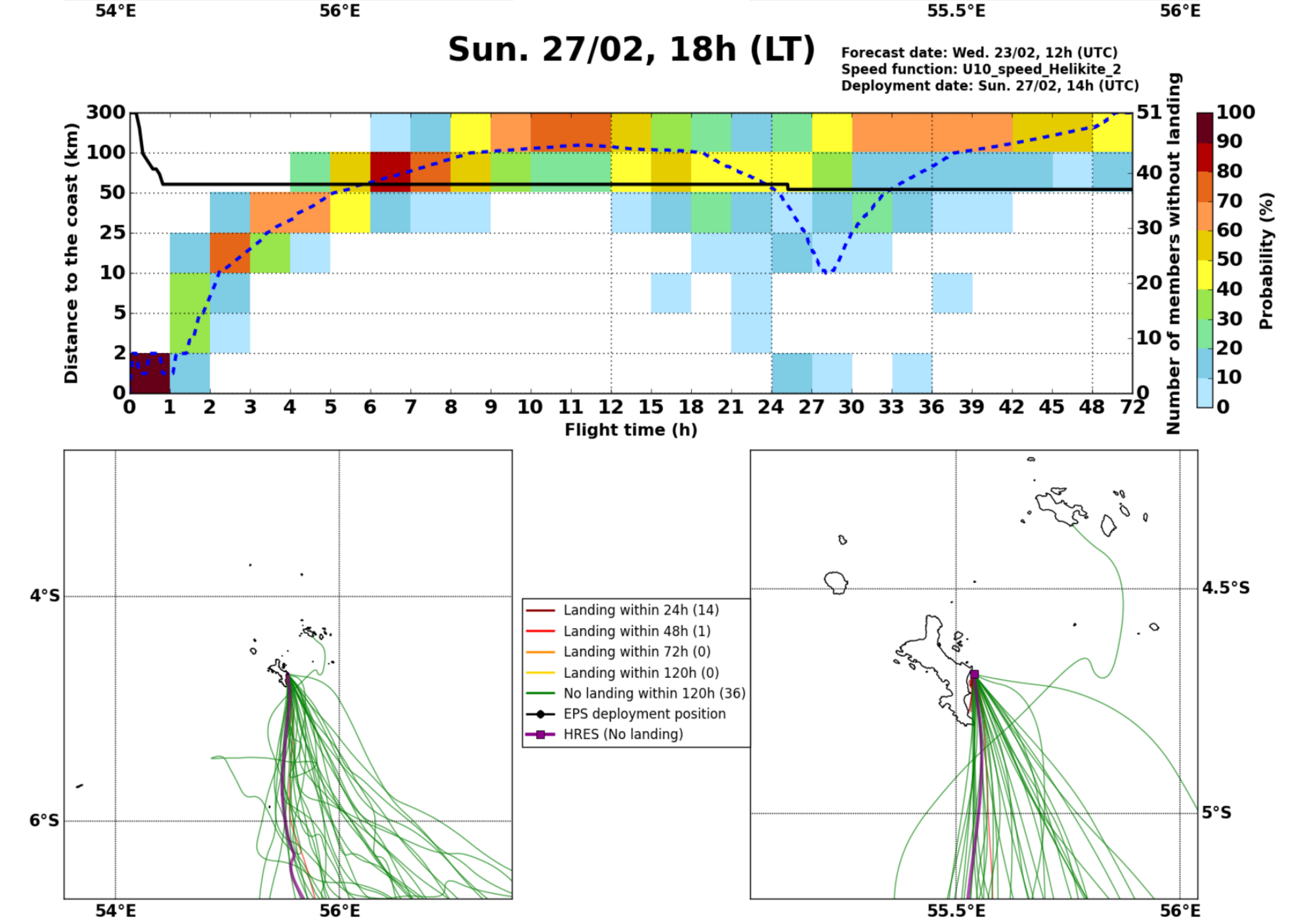


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 27/02, 18h (LT)

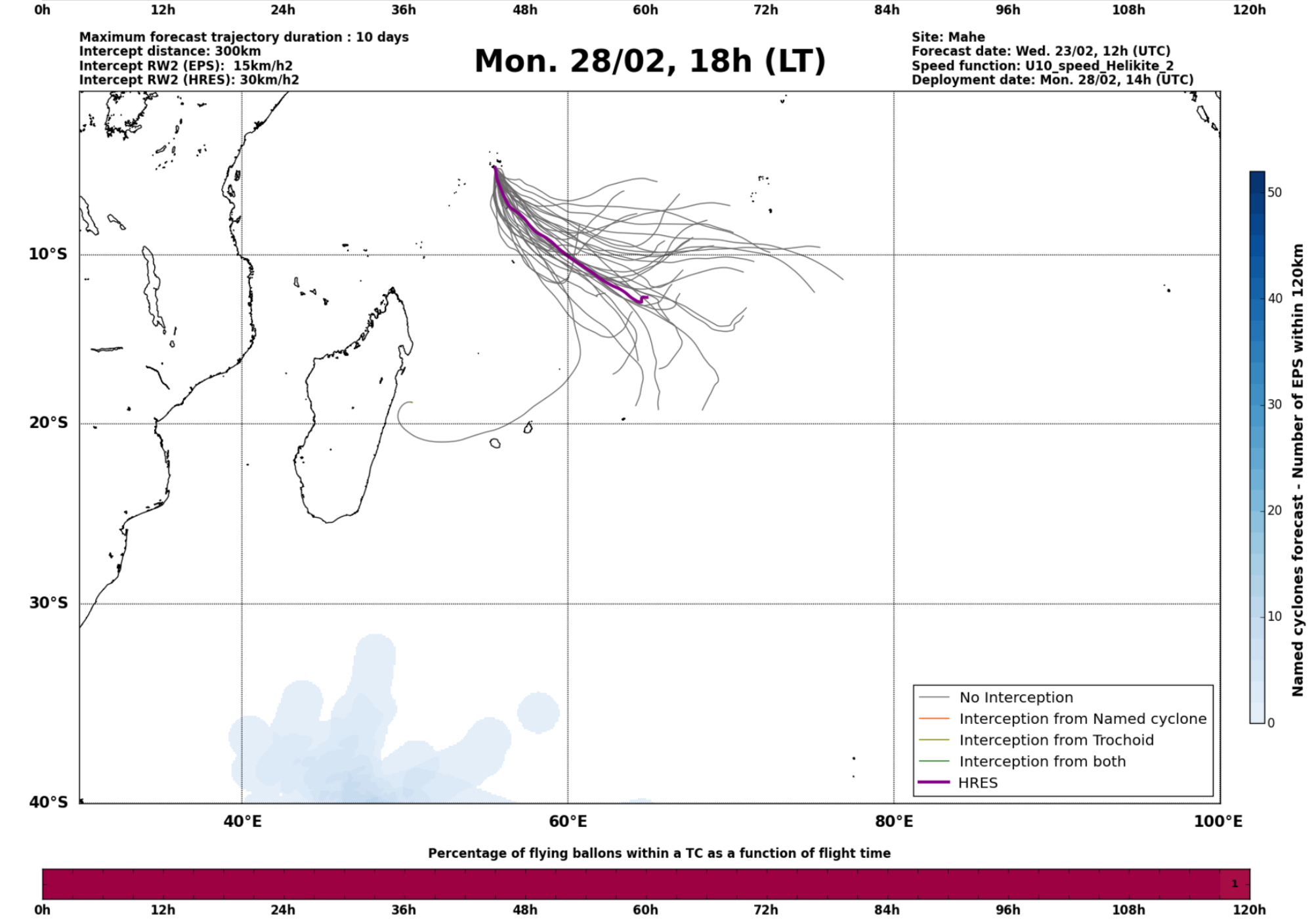
Site: Mahe
Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 27/02, 14h (UTC)

Percentage of flying ballons within a TC as a function of flight time



Sun. 27/02, 18h (LT)

Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 27/02, 14h (UTC)

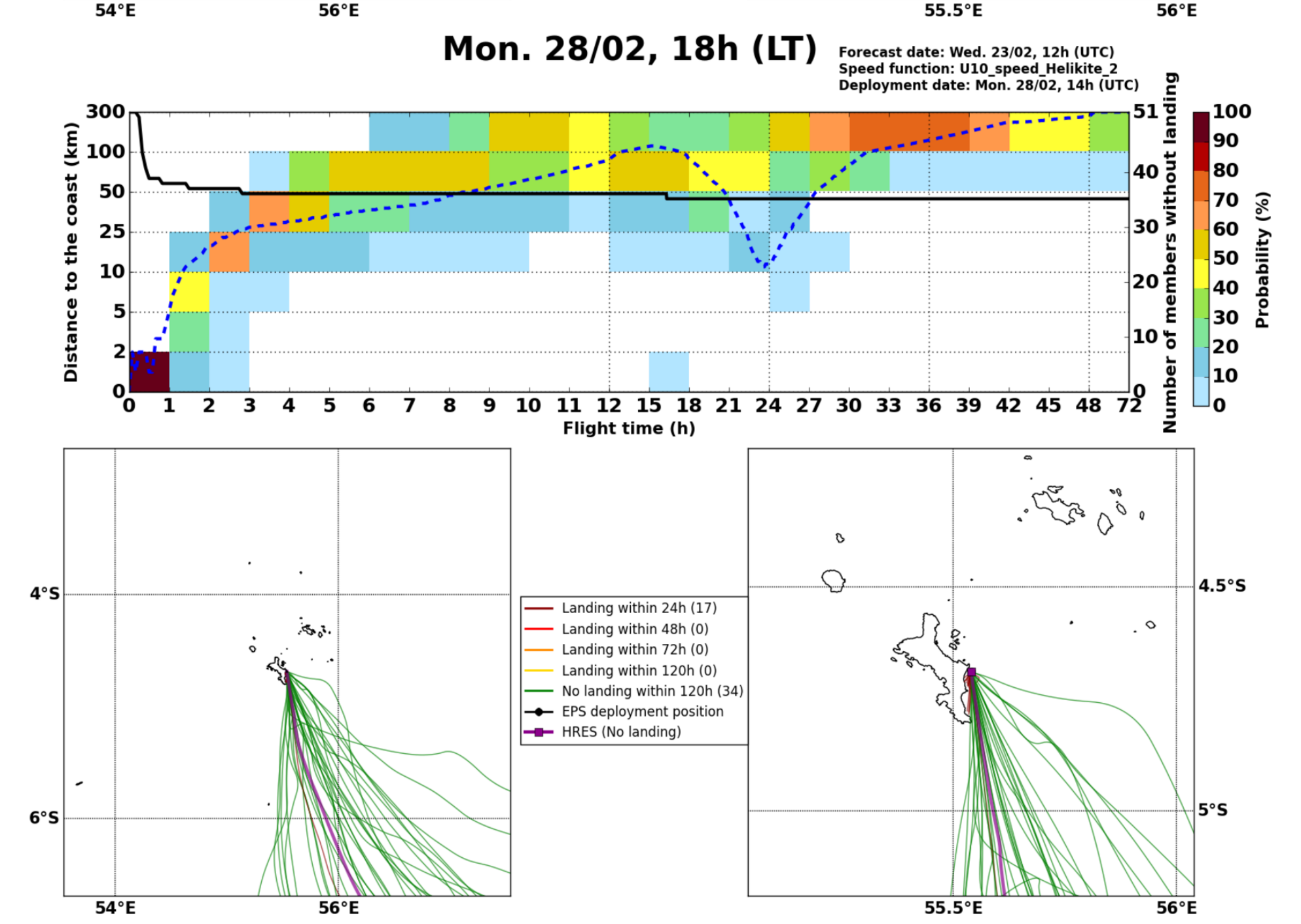


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 28/02, 18h (LT)

Site: Mahe
Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 28/02, 14h (UTC)

Percentage of flying ballons within a TC as a function of flight time



Mon. 28/02, 18h (LT)

Forecast date: Wed. 23/02, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 28/02, 14h (UTC)