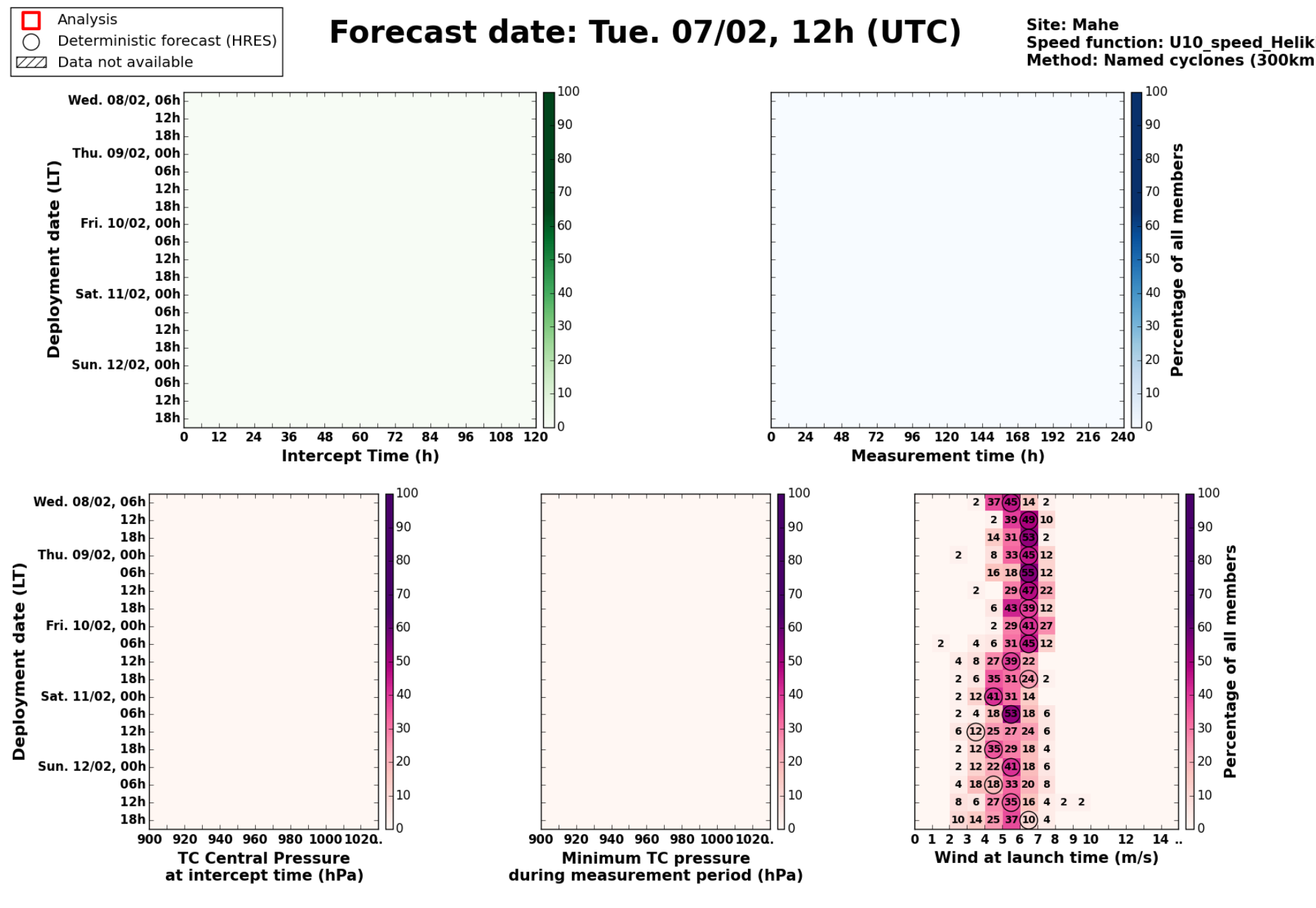
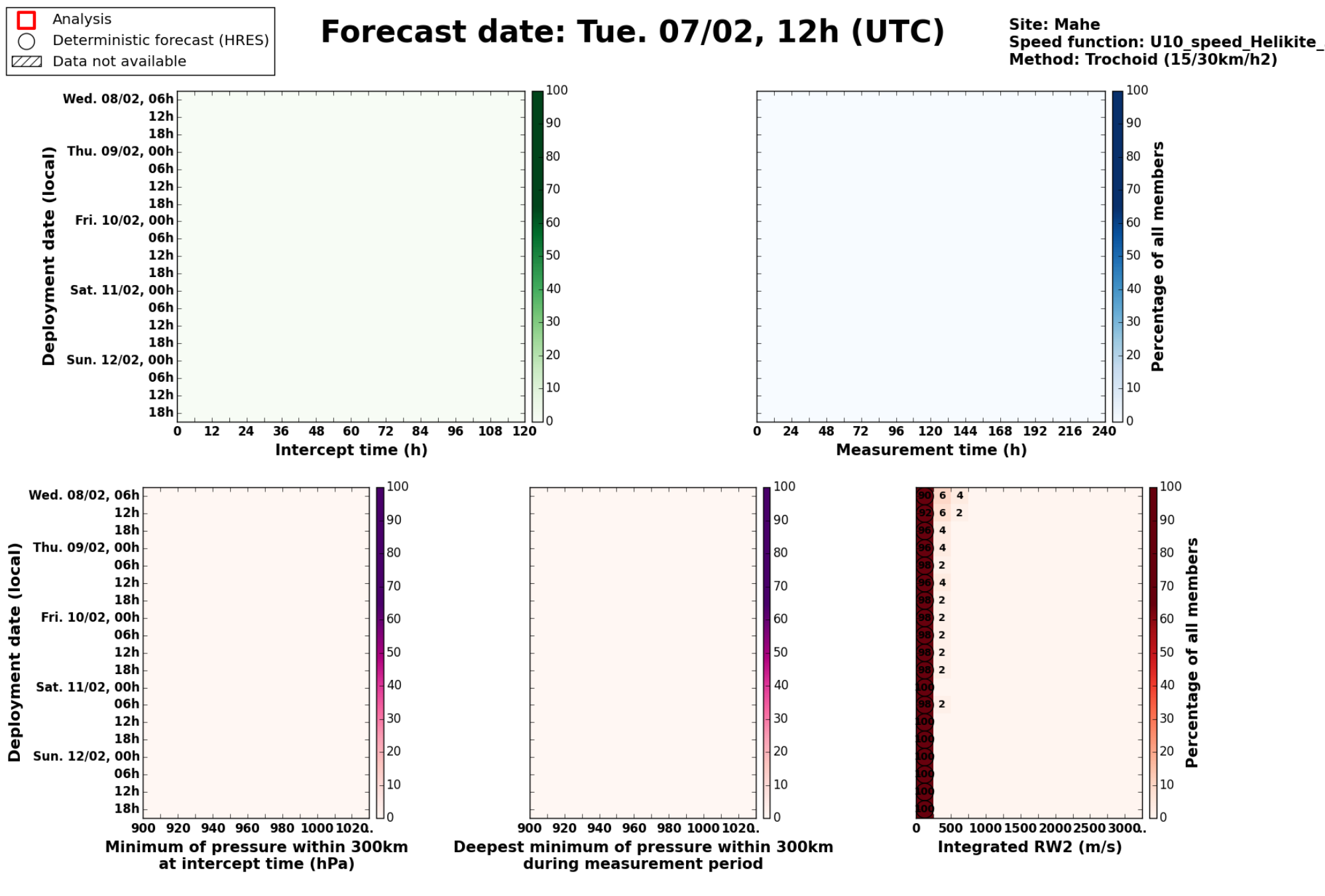


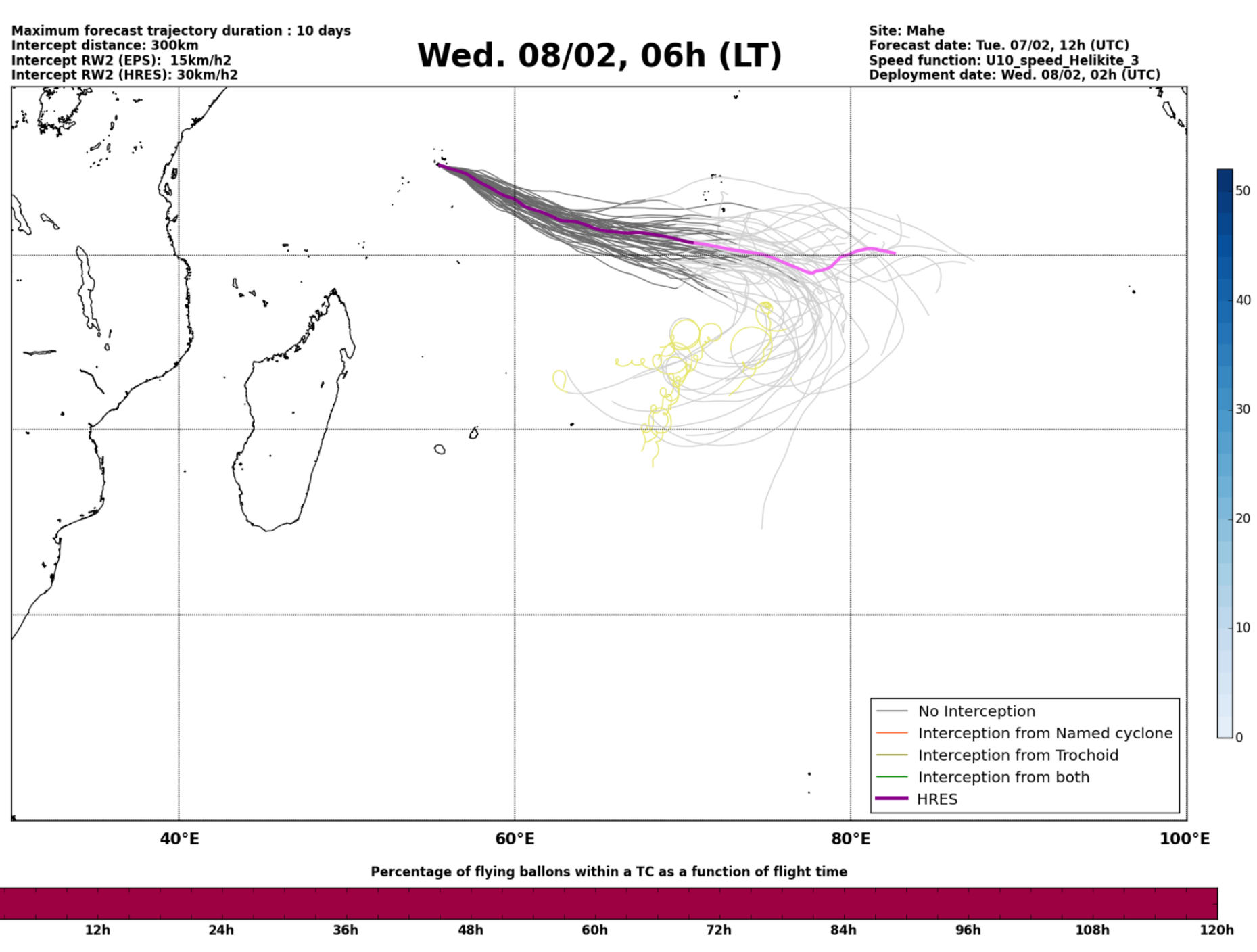
Forecast date: Tue. 07/02, 12h (UTC)

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



Forecast date: Tue. 07/02, 12h (UTC)

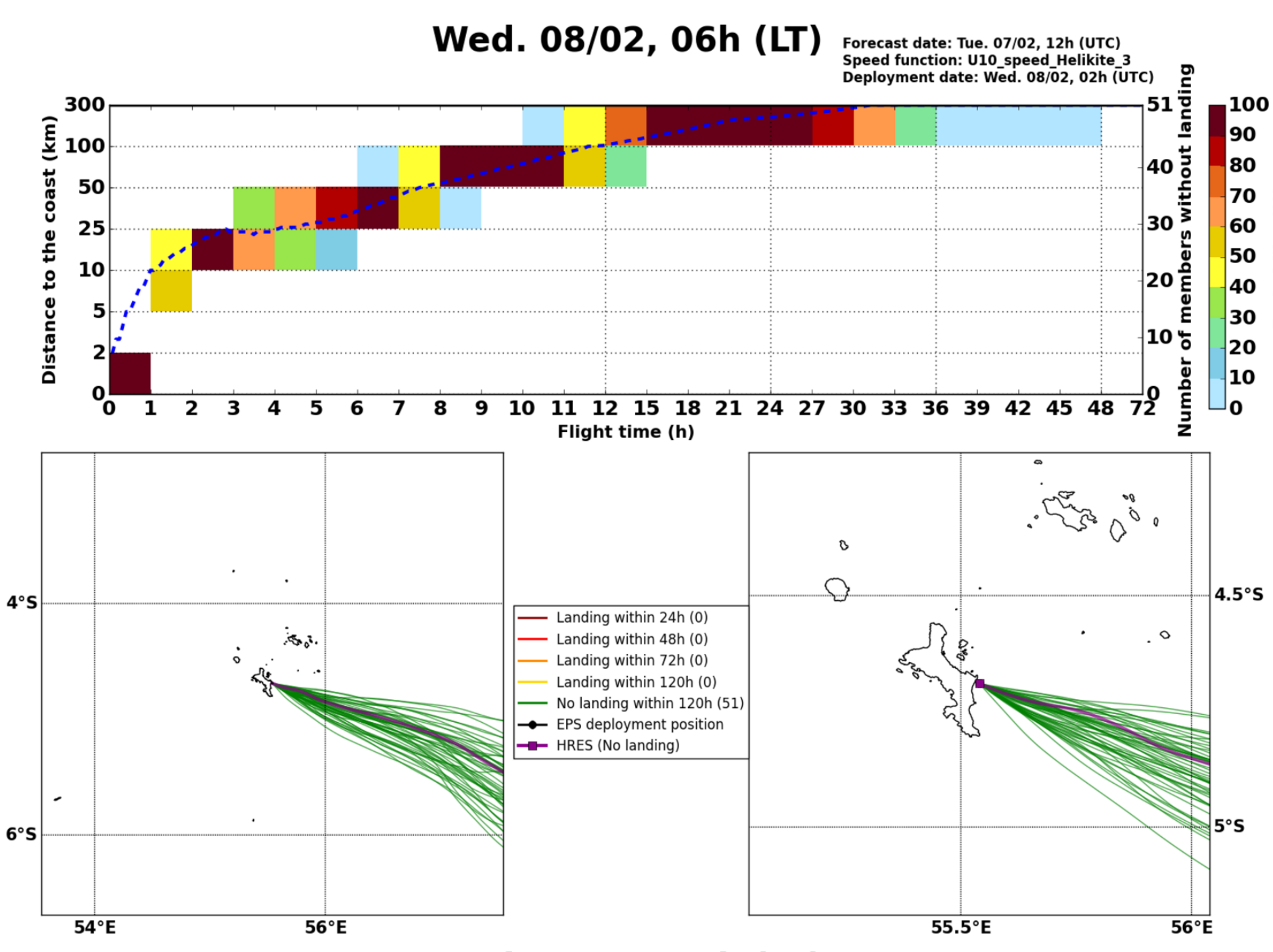
Site: Mahe
Speed function: U10_speed_Helikite_3
Method: Trochoid (15/30km/h2)


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

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

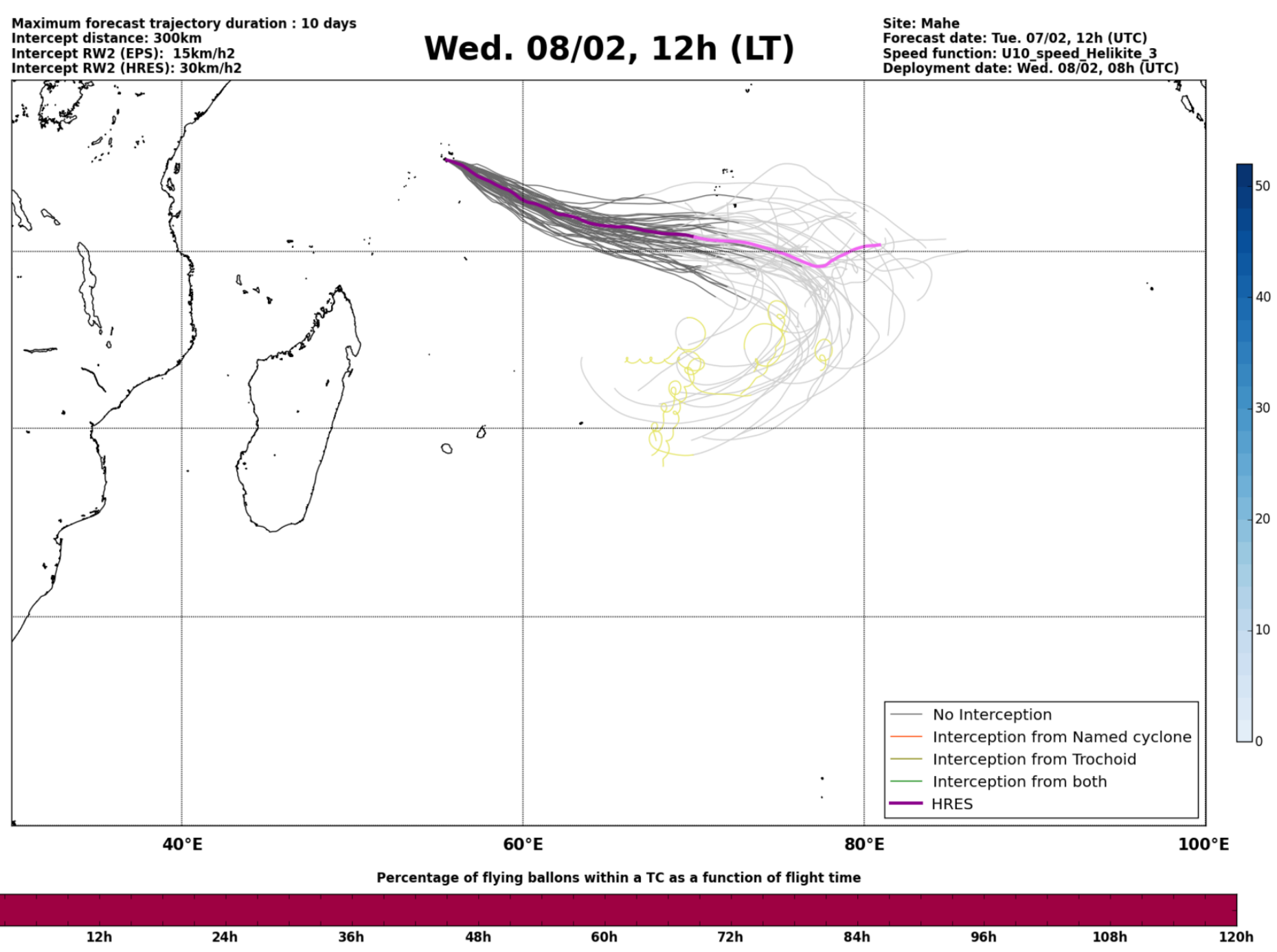
Wed. 08/02, 06h (LT)

Site: Mahe
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 08/02, 02h (UTC)



Wed. 08/02, 06h (LT)

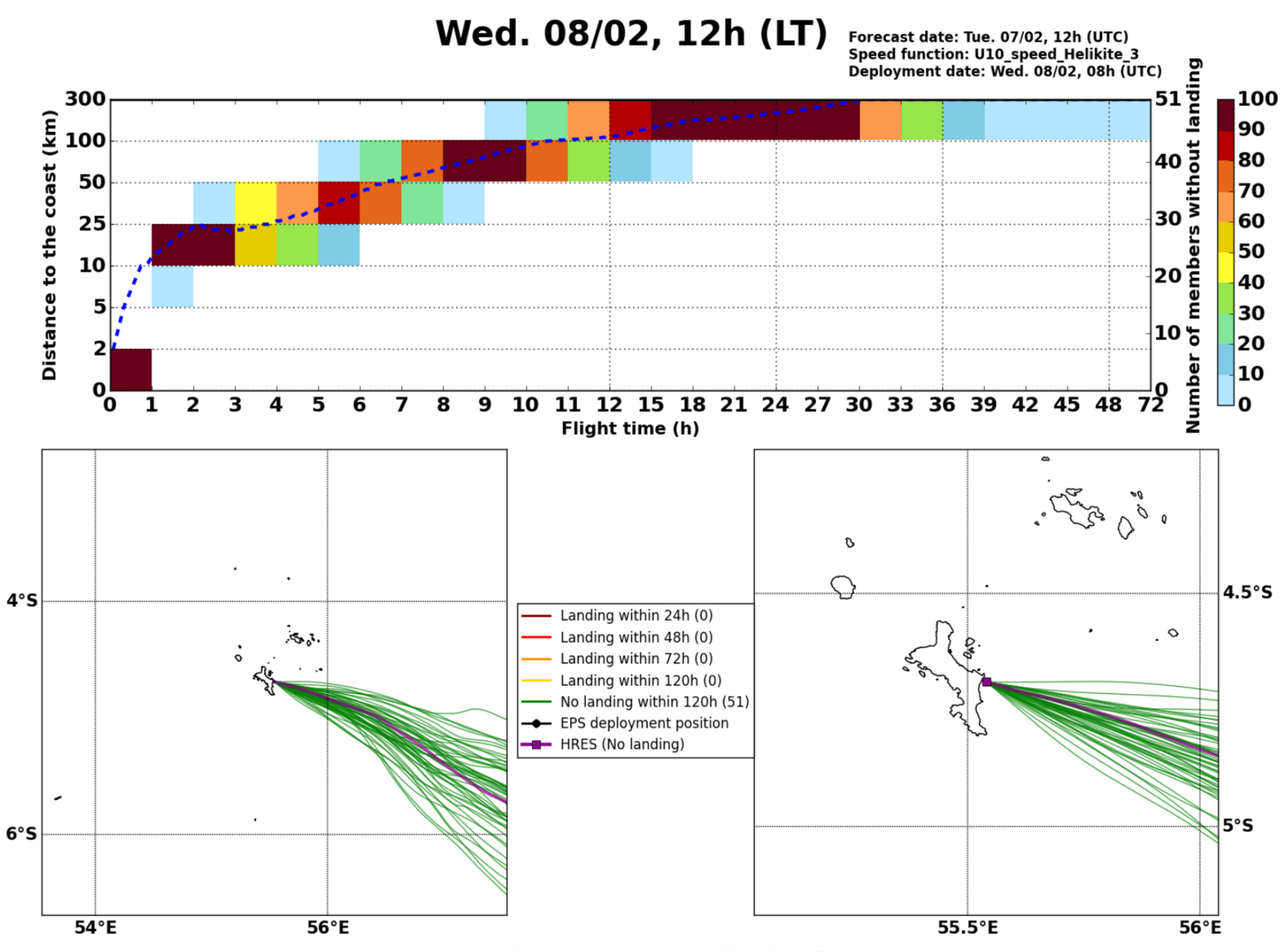
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 08/02, 02h (UTC)



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

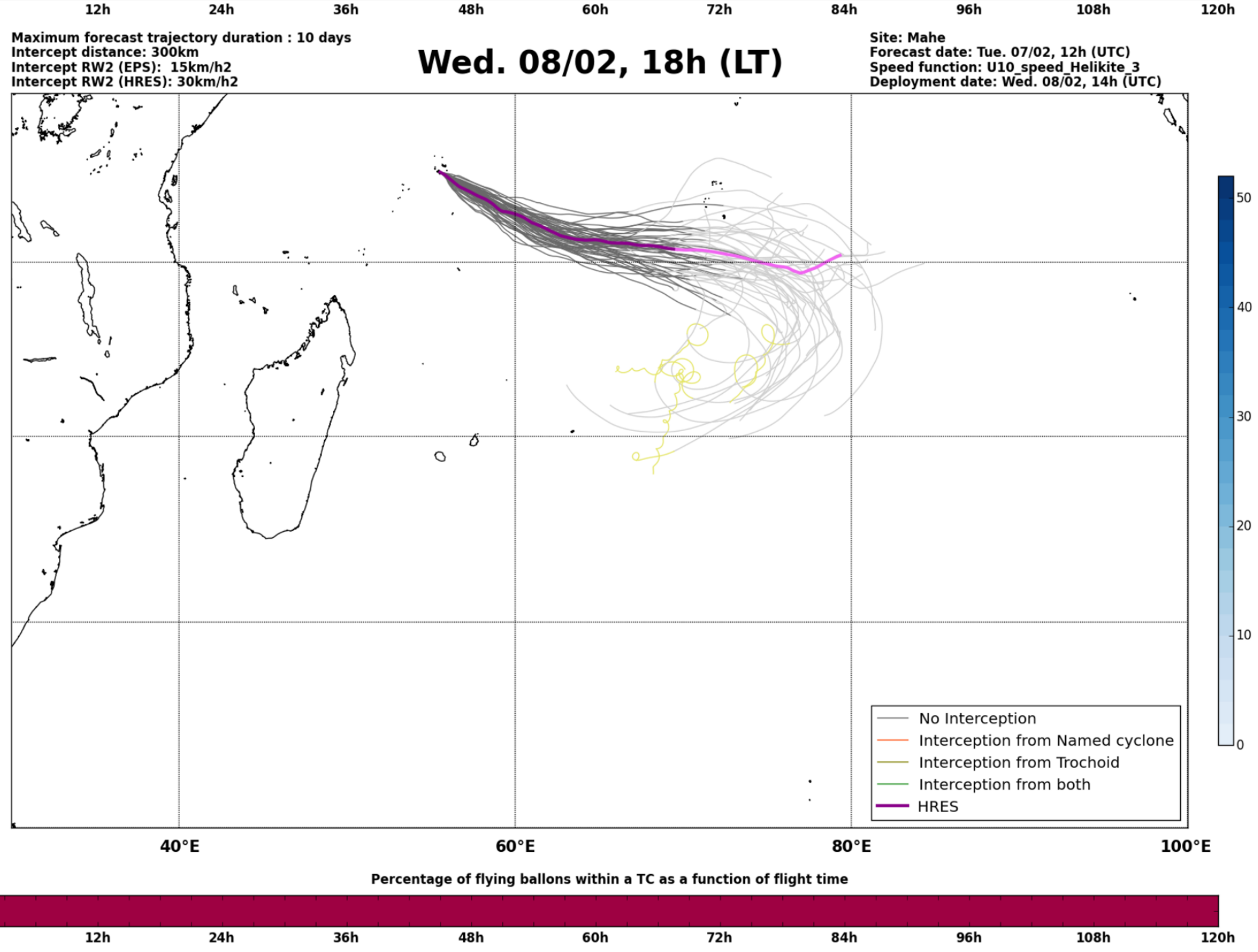
Wed. 08/02, 12h (LT)

Site: Mahe
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 08/02, 08h (UTC)



Wed. 08/02, 12h (LT)

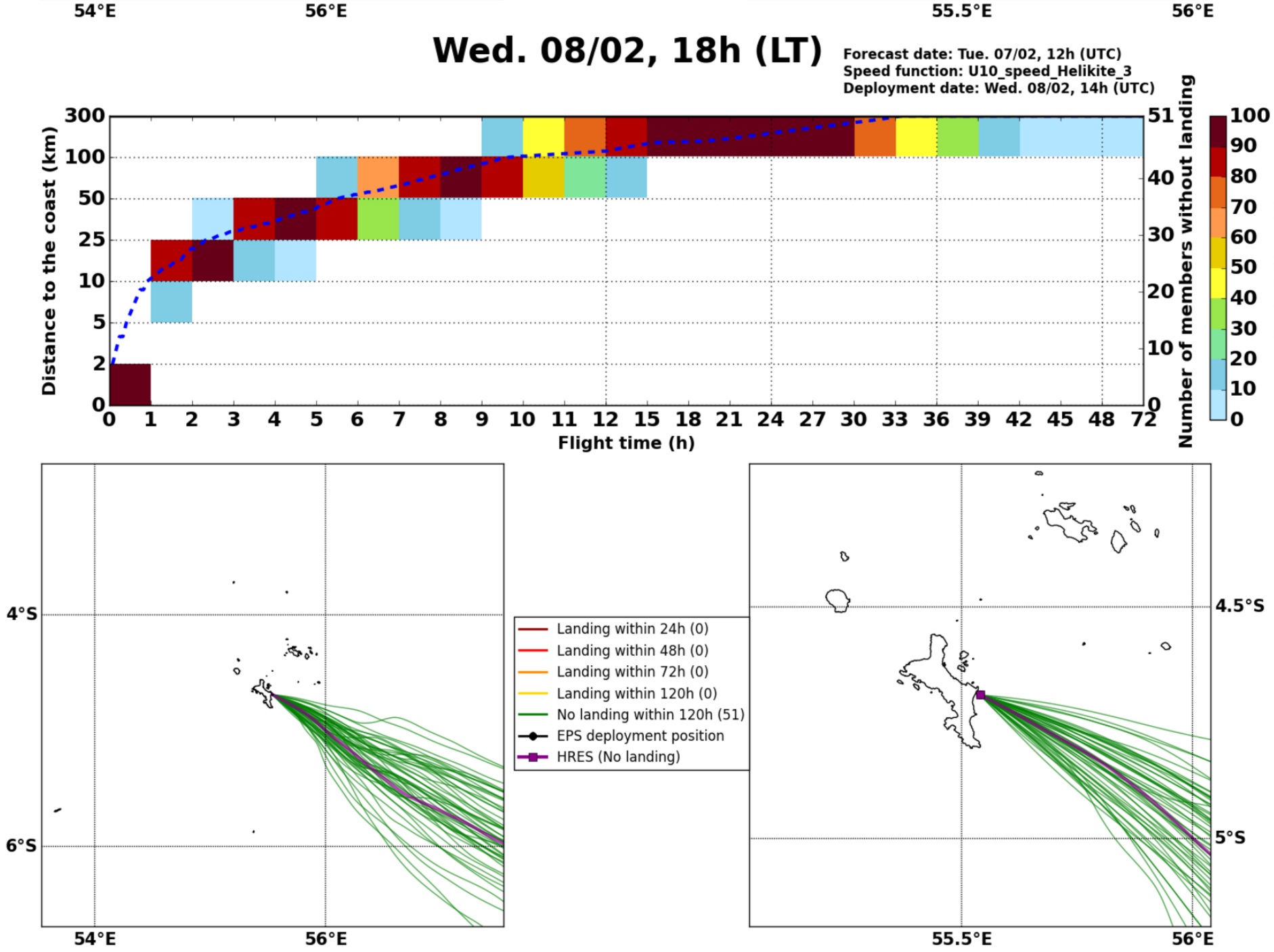
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 08/02, 08h (UTC)



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

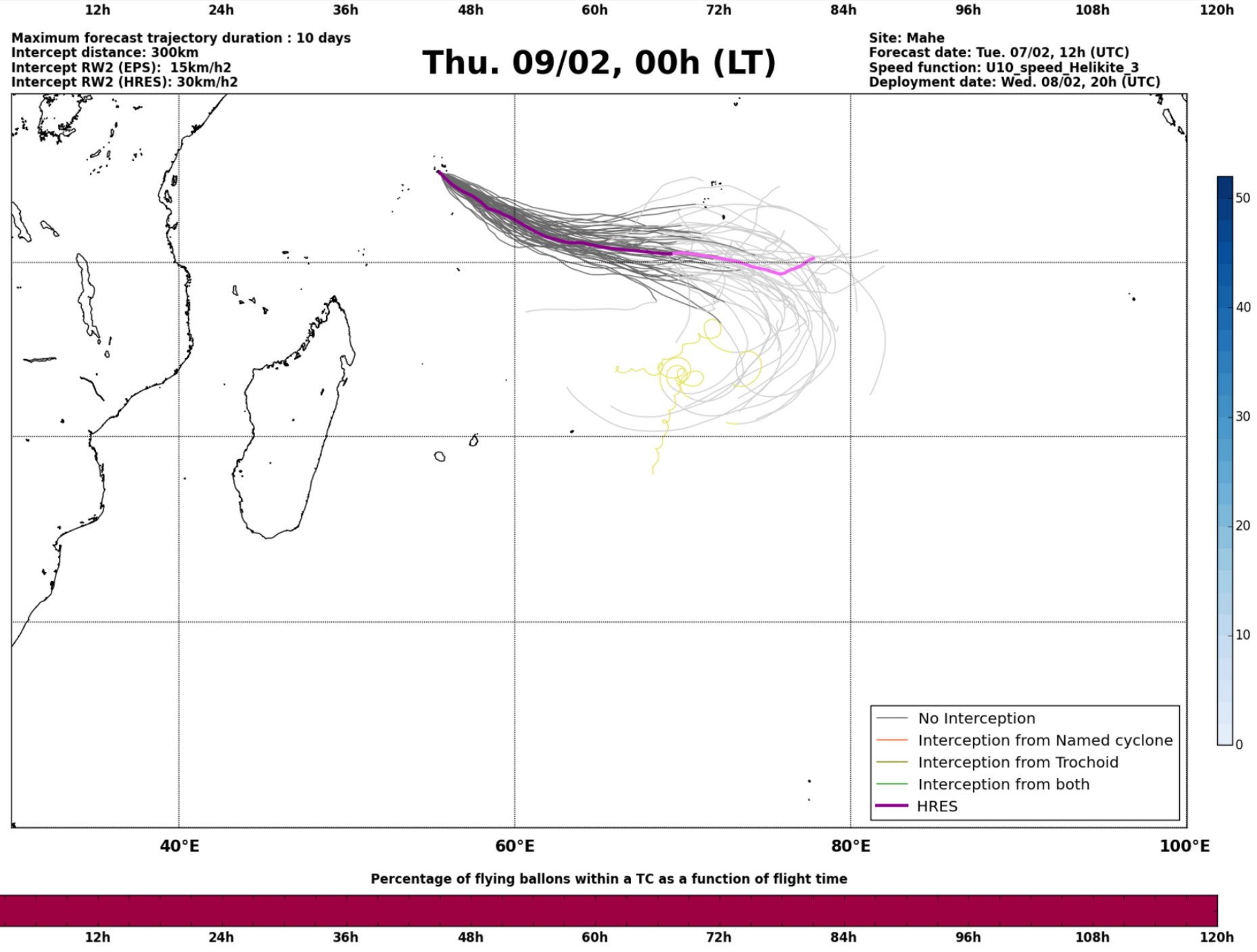
Wed. 08/02, 18h (LT)

Site: Mahe
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 08/02, 14h (UTC)



Wed. 08/02, 18h (LT)

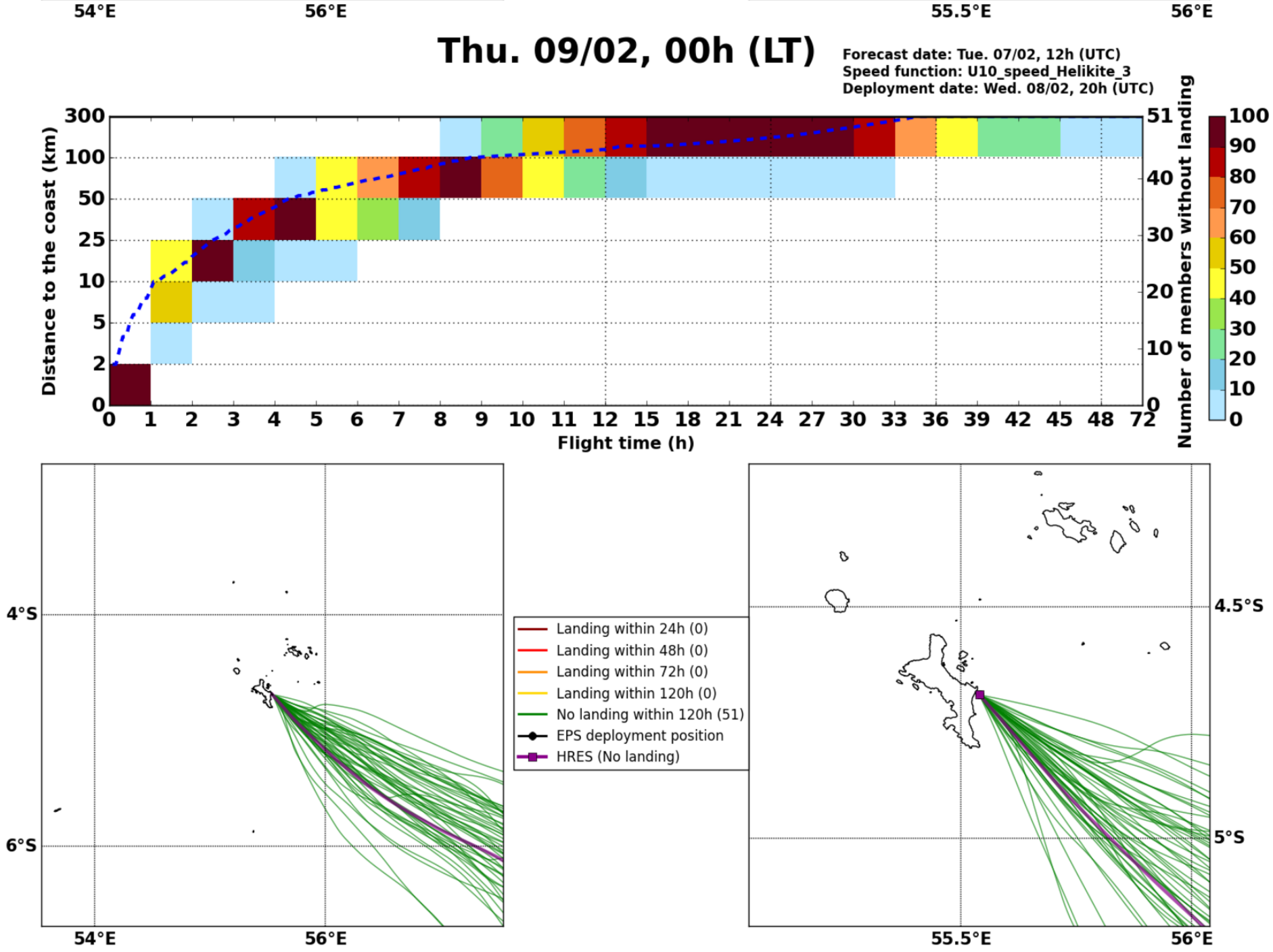
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 08/02, 14h (UTC)



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

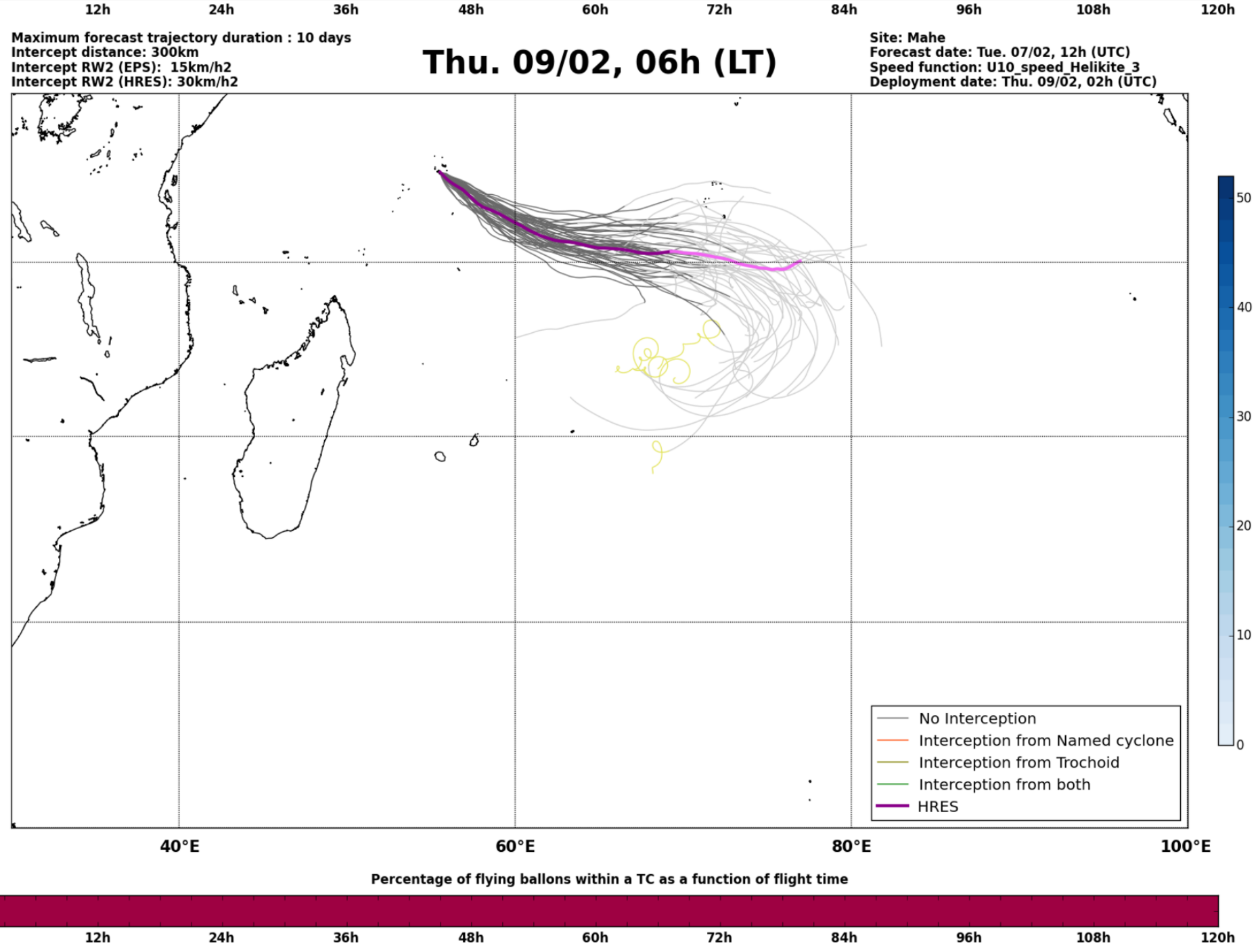
Thu. 09/02, 00h (LT)

Site: Mahe
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 08/02, 20h (UTC)

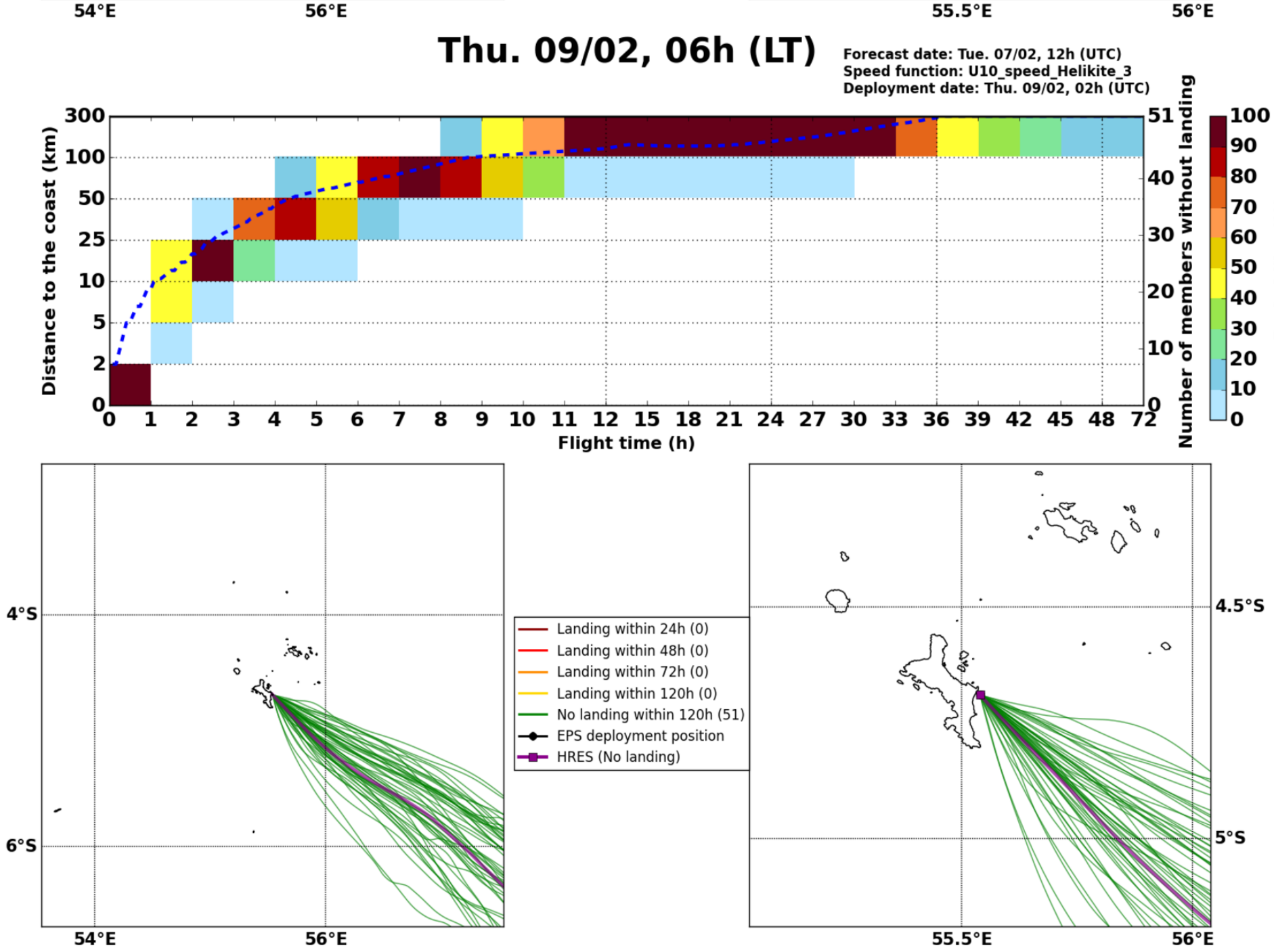


Thu. 09/02, 00h (LT)

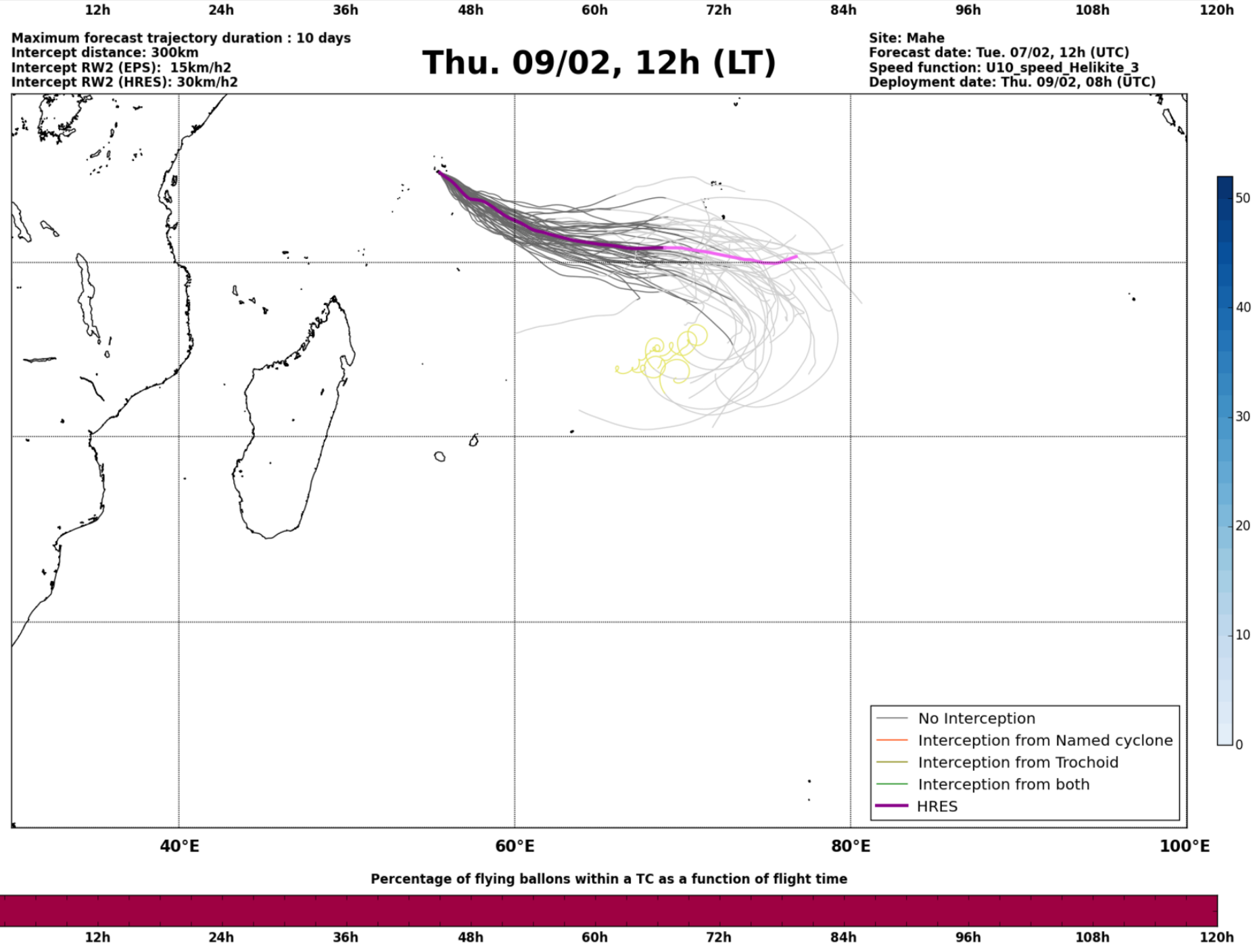
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 08/02, 20h (UTC)



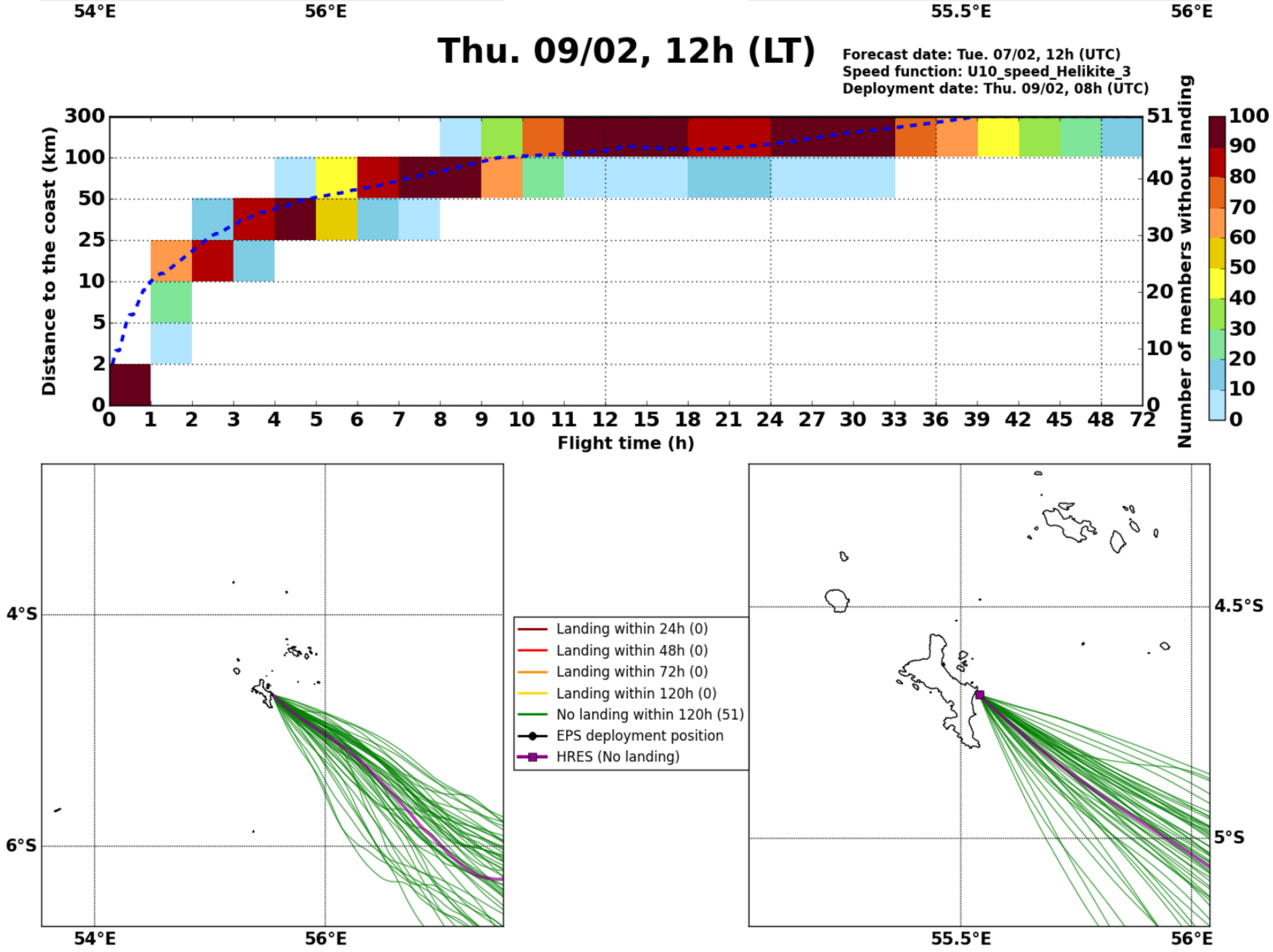
Thu. 09/02, 06h (LT)



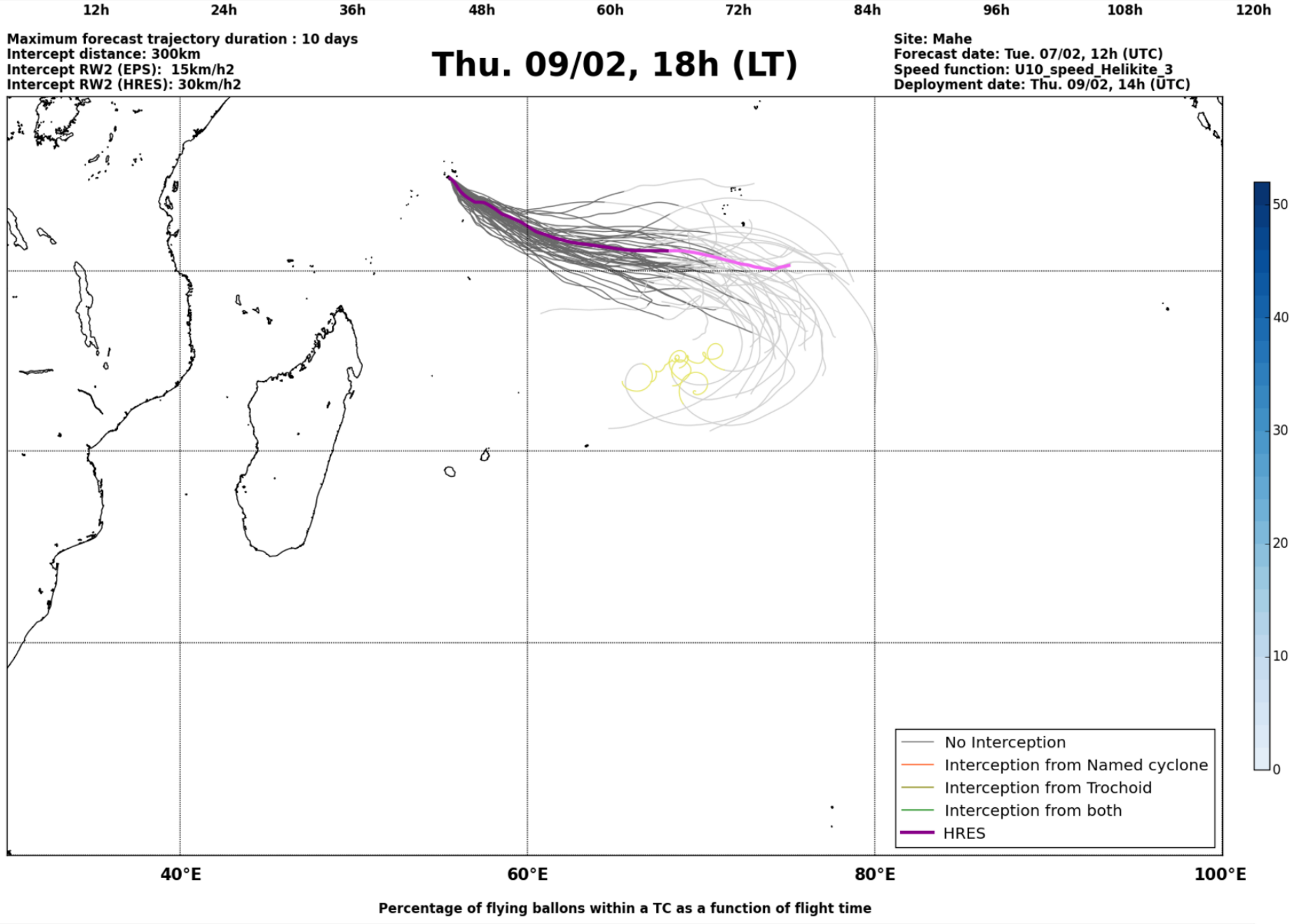
Thu. 09/02, 06h (LT)



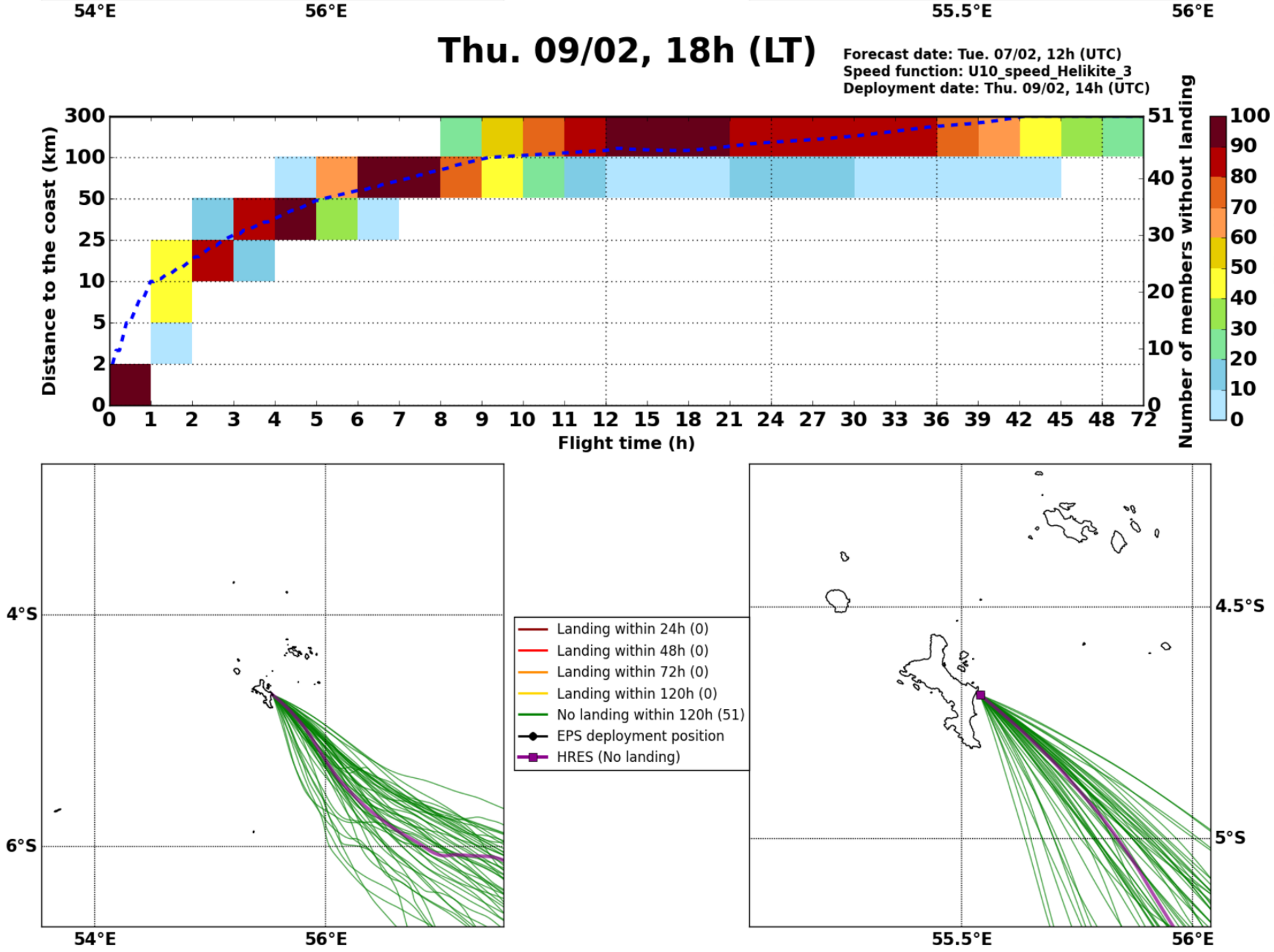
Thu. 09/02, 12h (LT)



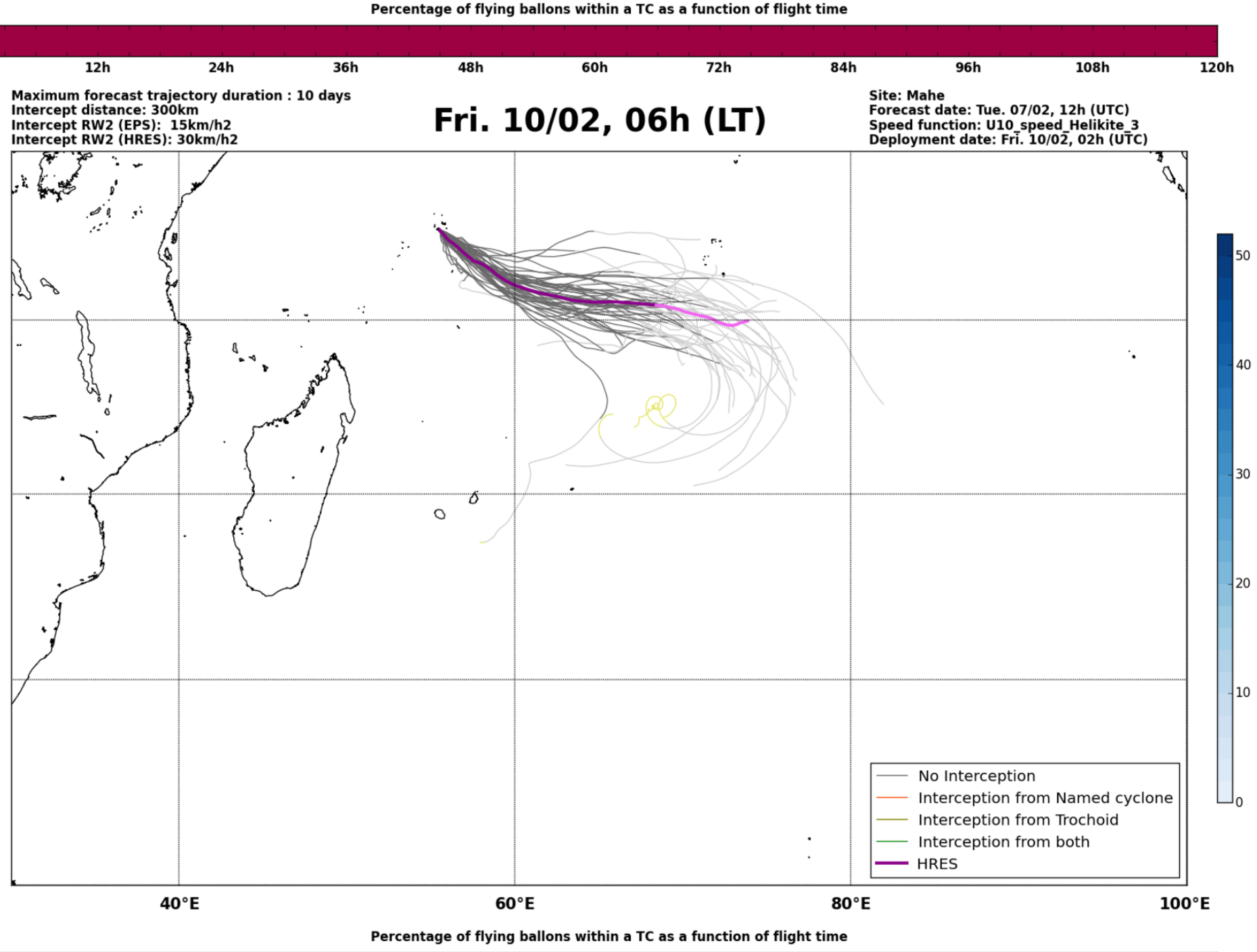
Thu. 09/02, 12h (LT)



Thu. 09/02, 18h (LT)



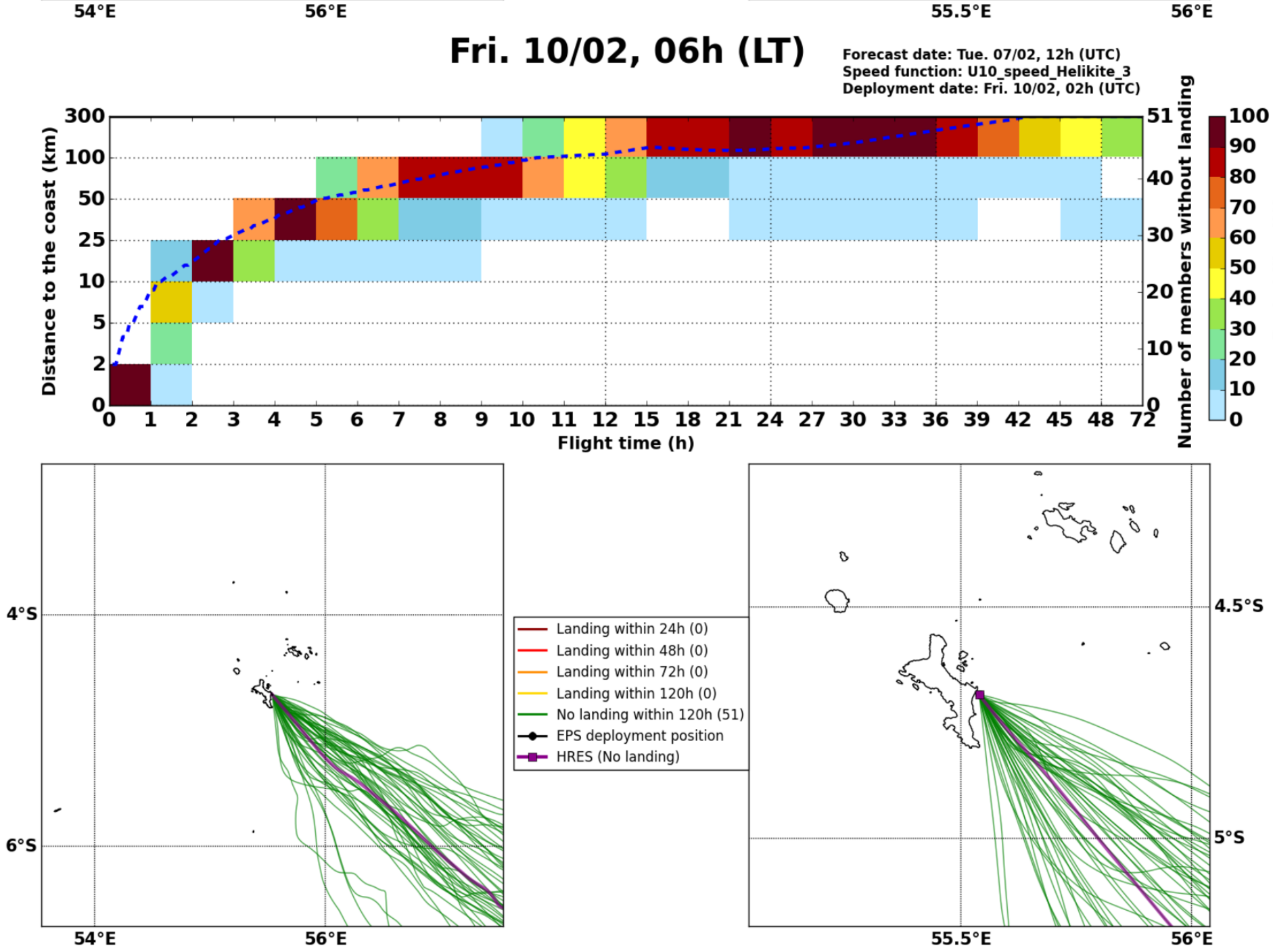
Thu. 09/02, 18h (LT)



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

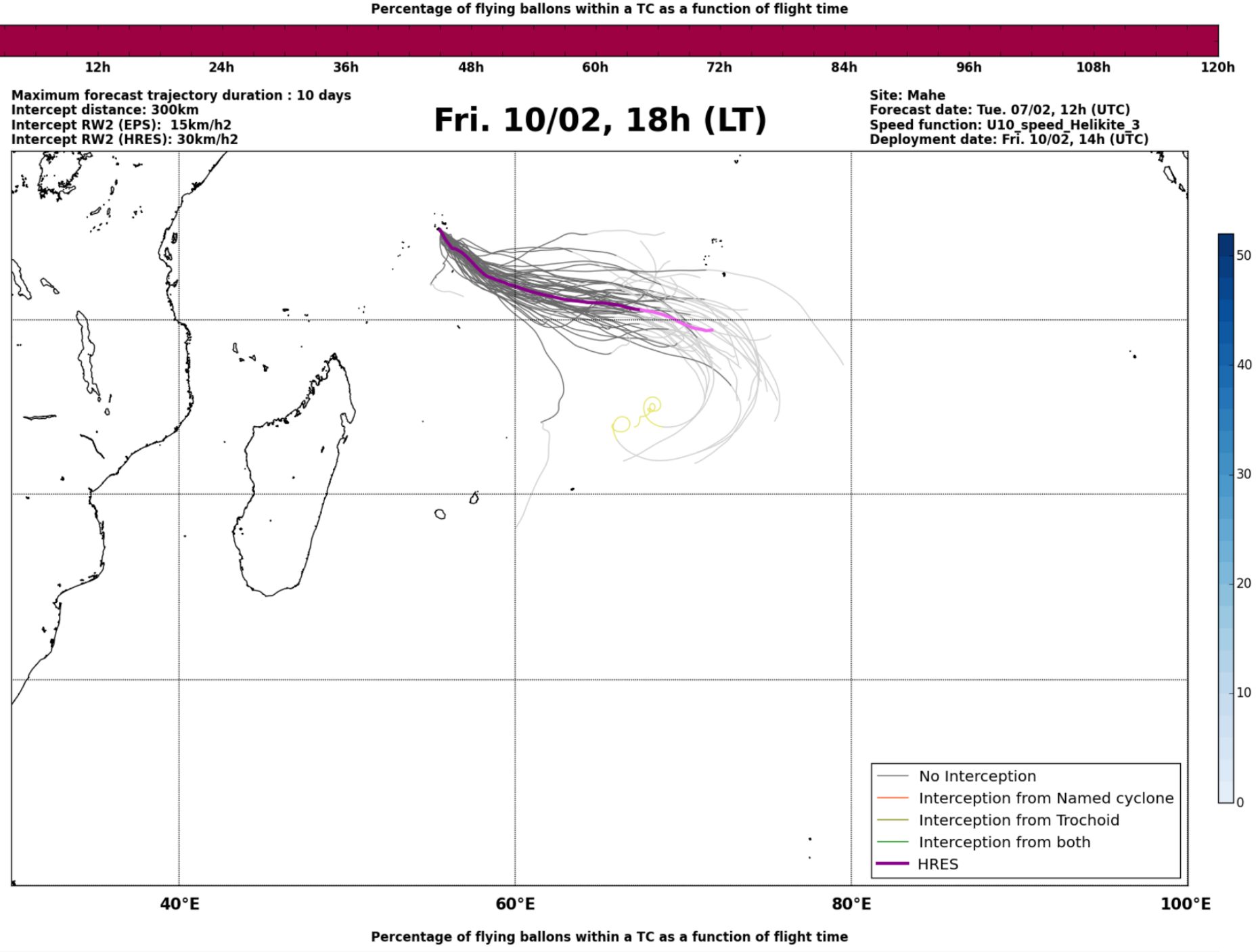
Fri. 10/02, 06h (LT)

Site: Mahe
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 10/02, 02h (UTC)



Fri. 10/02, 06h (LT)

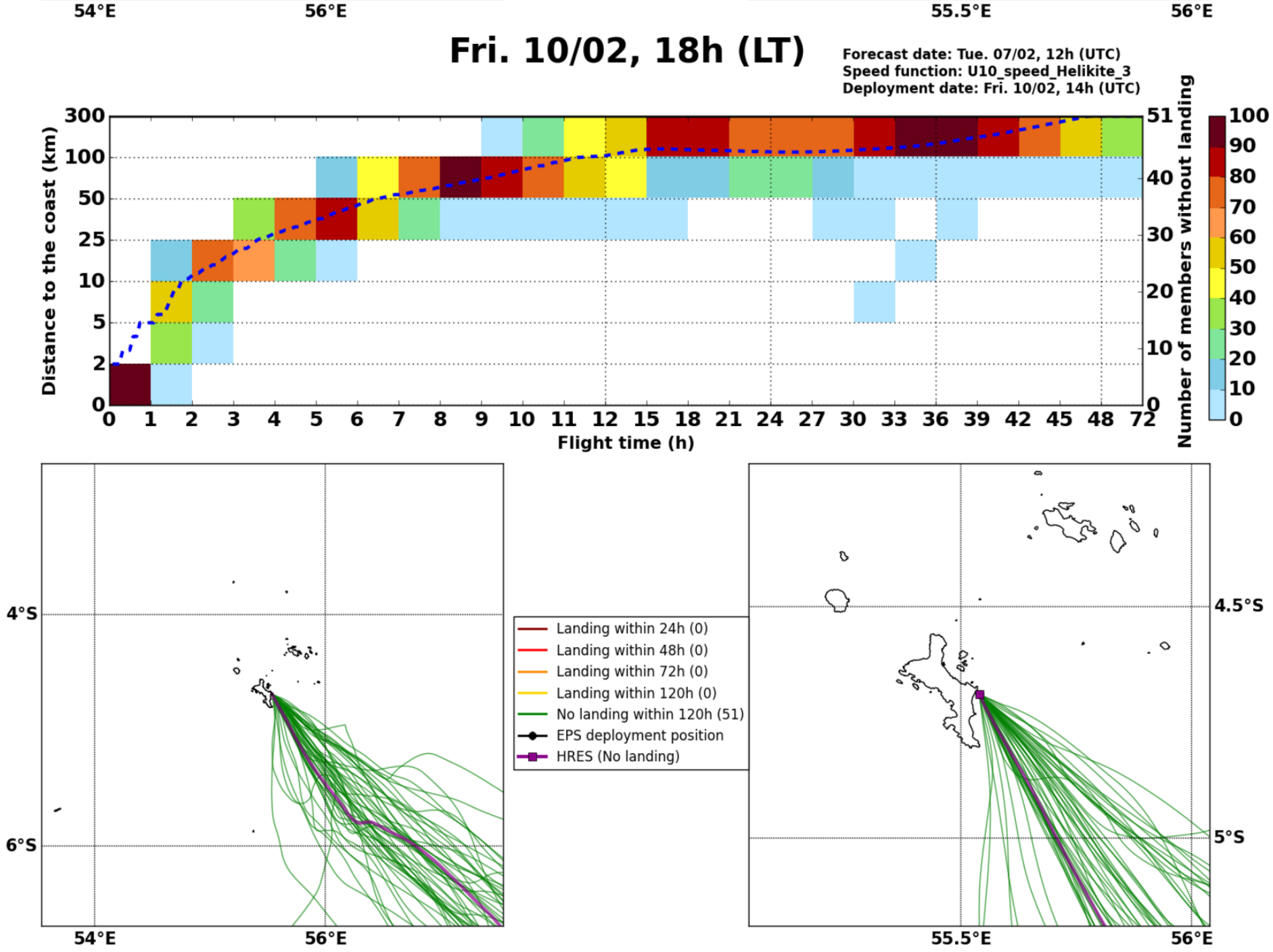
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 10/02, 02h (UTC)



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

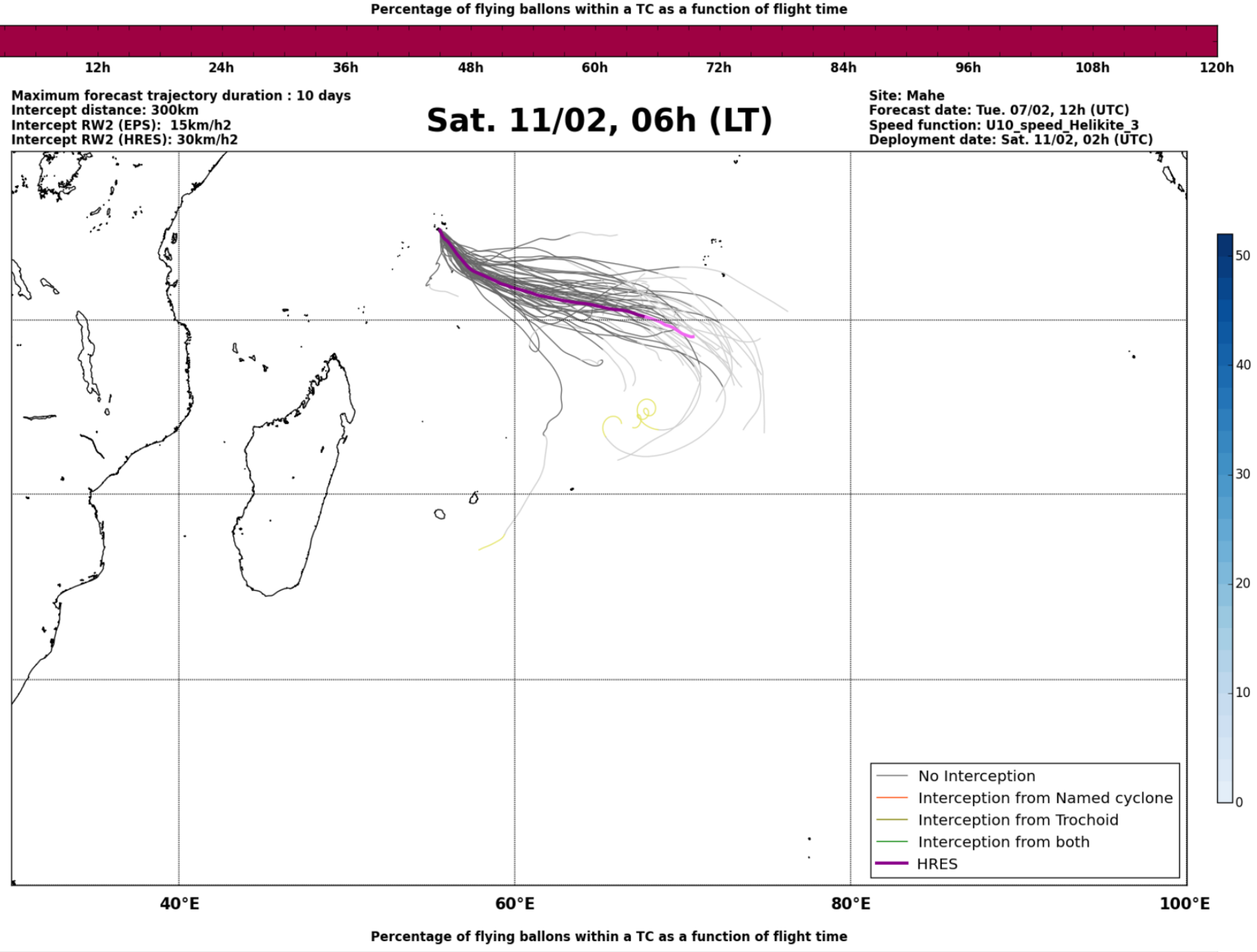
Fri. 10/02, 18h (LT)

Site: Mahe
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 10/02, 14h (UTC)



Fri. 10/02, 18h (LT)

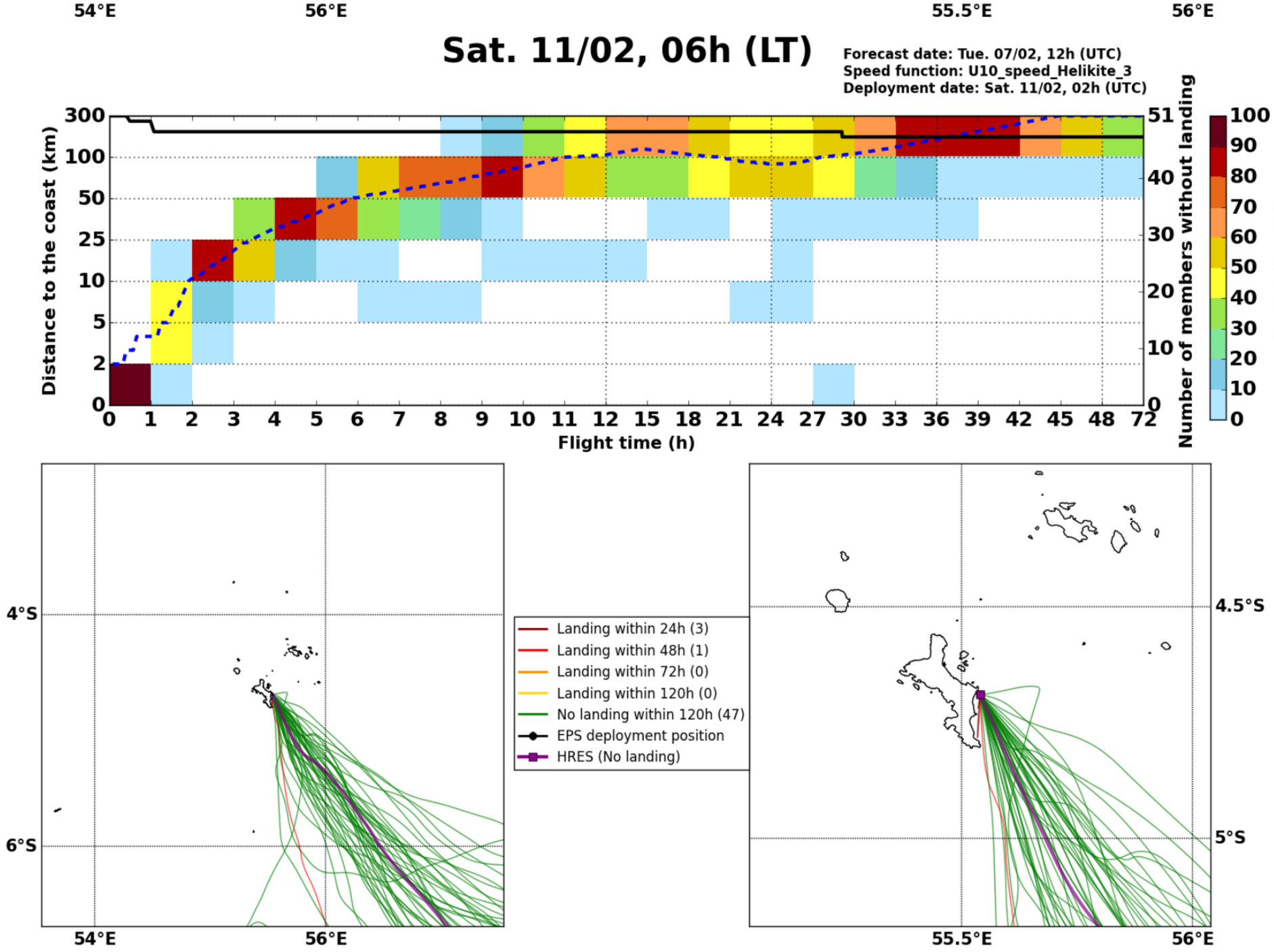
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 10/02, 14h (UTC)



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

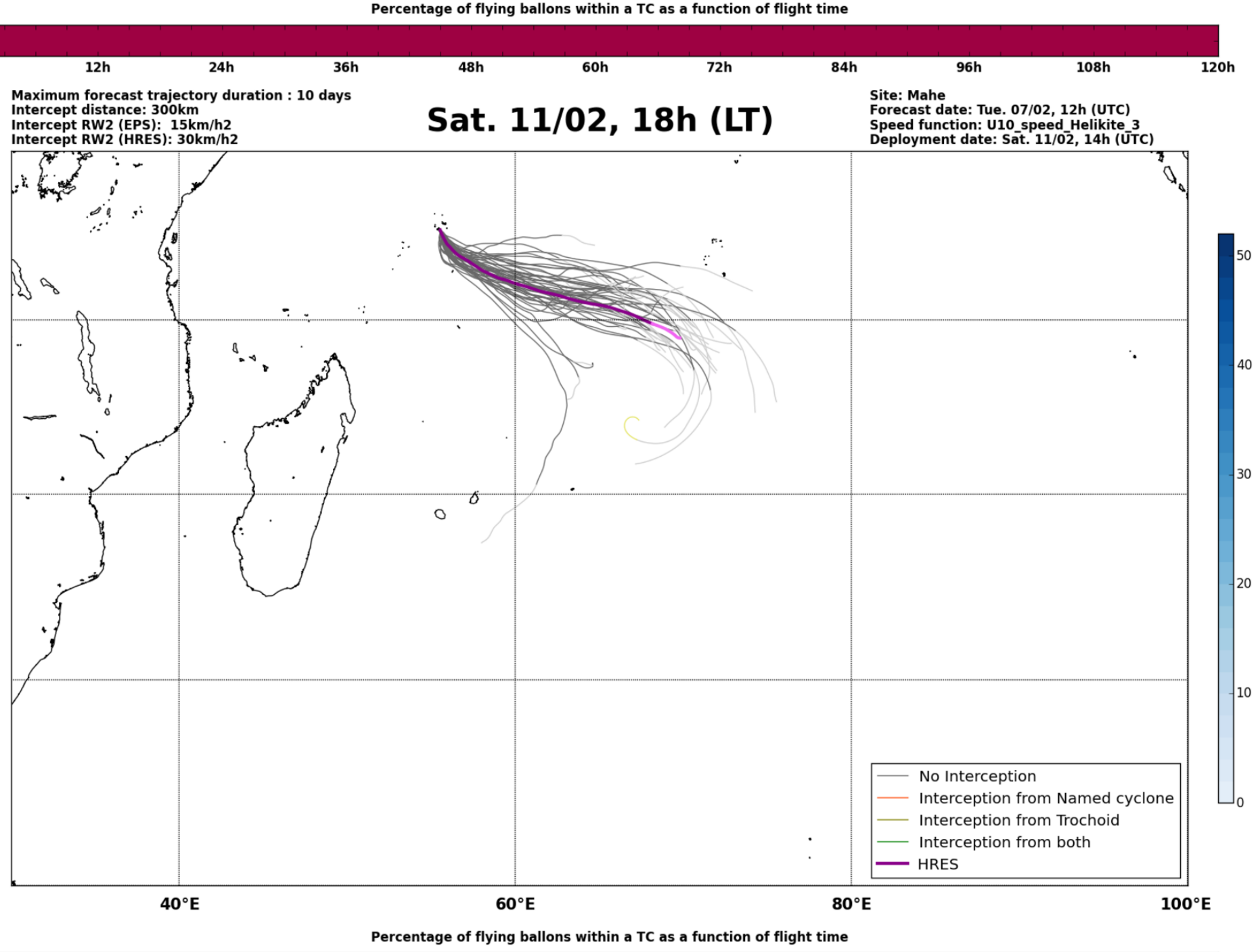
Sat. 11/02, 06h (LT)

Site: Mahe
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 11/02, 02h (UTC)



Sat. 11/02, 06h (LT)

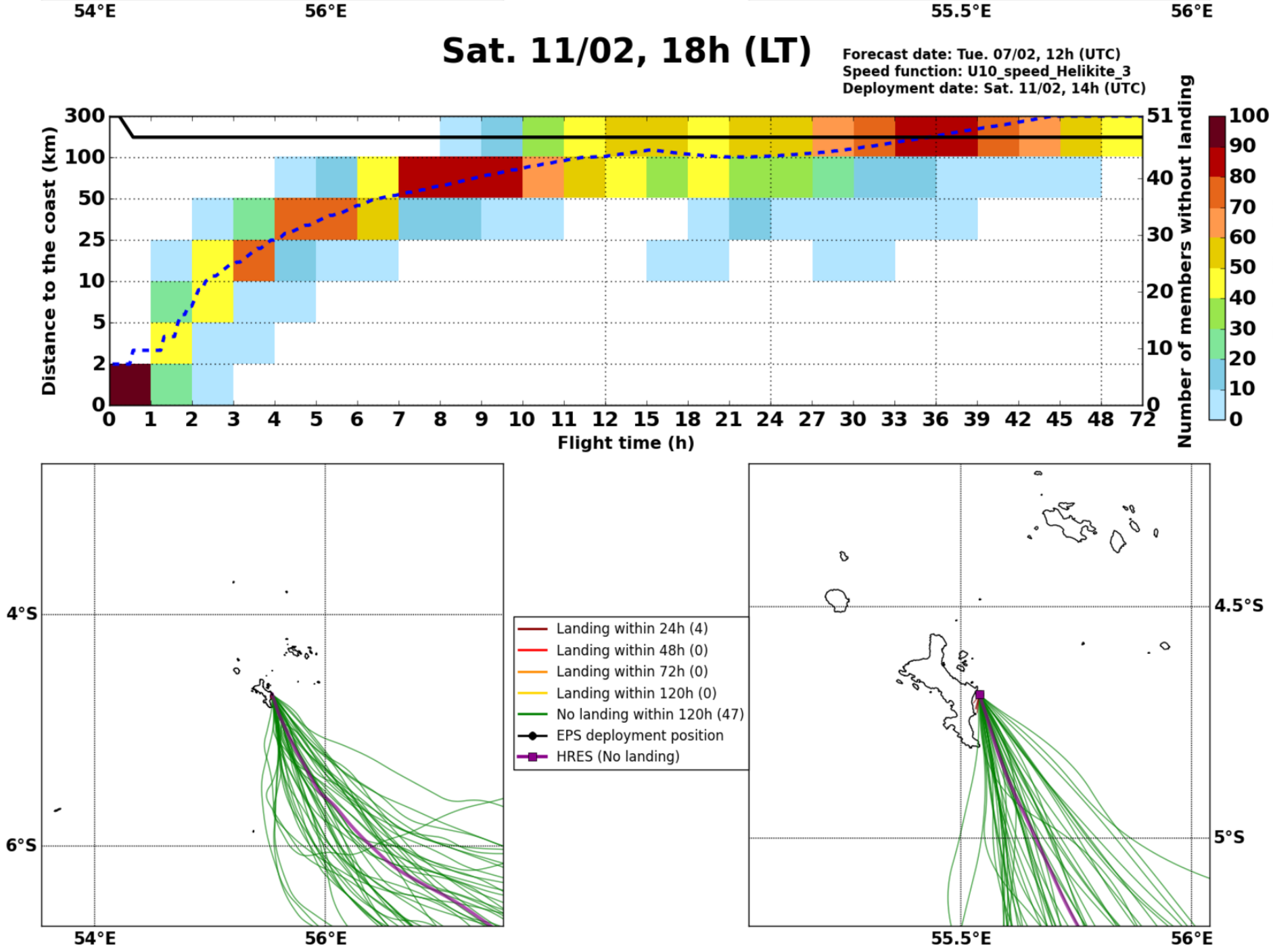
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 11/02, 02h (UTC)



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

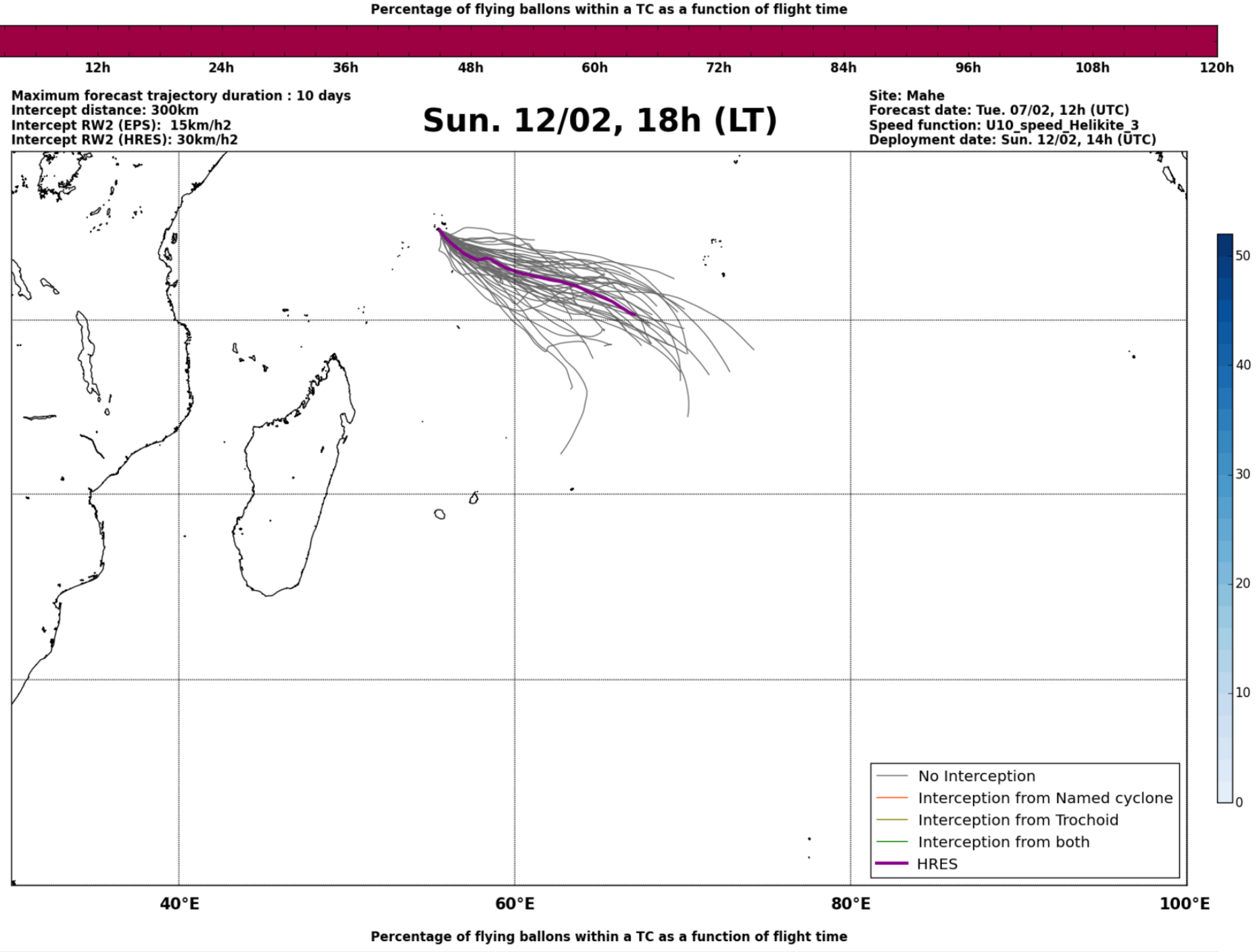
Sat. 11/02, 18h (LT)

Site: Mahe
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 11/02, 14h (UTC)



Sat. 11/02, 18h (LT)

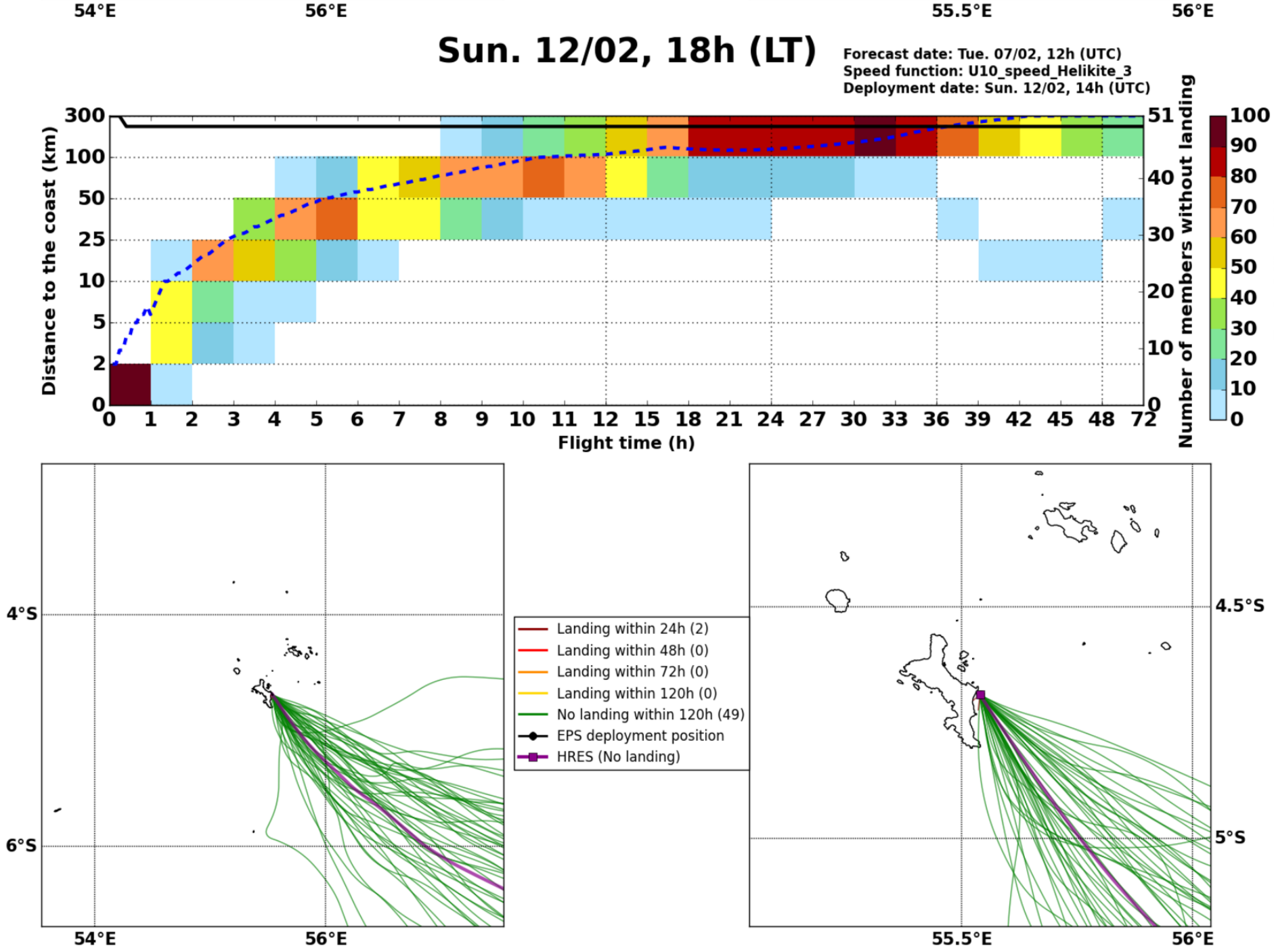
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 11/02, 14h (UTC)



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

Sun. 12/02, 18h (LT)

Site: Mahe
Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 12/02, 14h (UTC)



Sun. 12/02, 18h (LT)

Forecast date: Tue. 07/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 12/02, 14h (UTC)