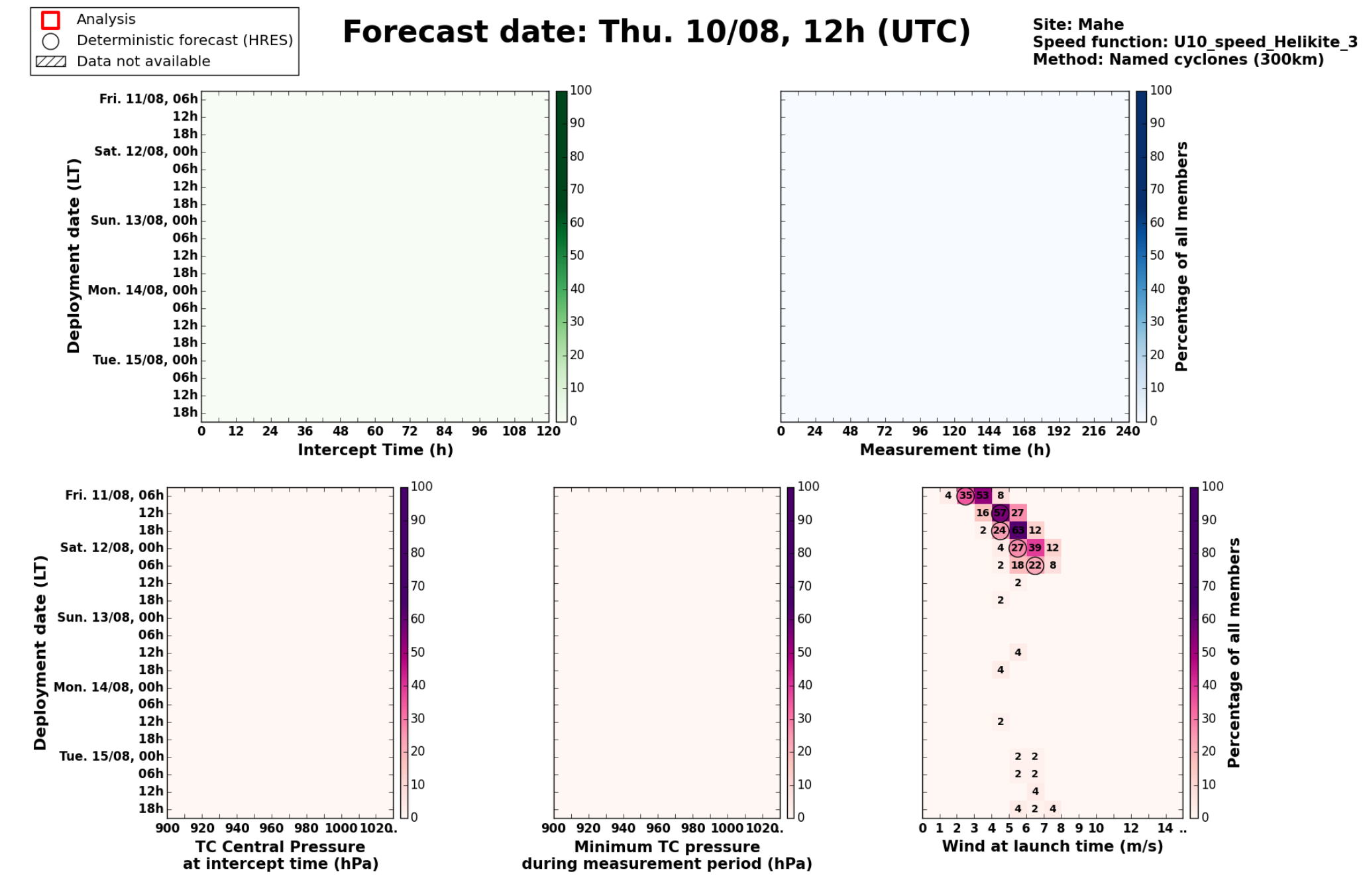
Forecast date: Thu. 10/08, 12h (UTC)

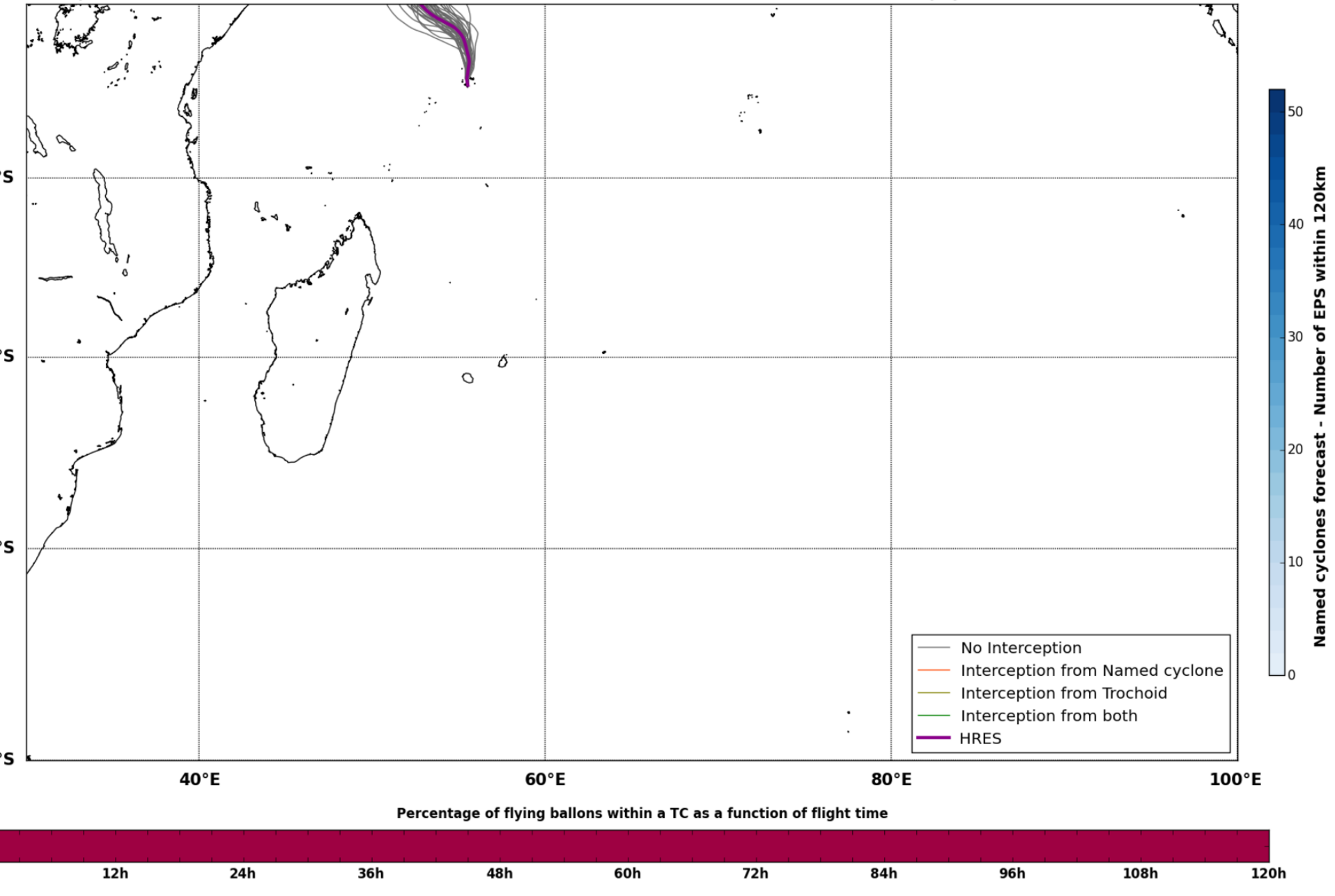
Site: Mahe
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



Fri. 11/08, 06h (LT)

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

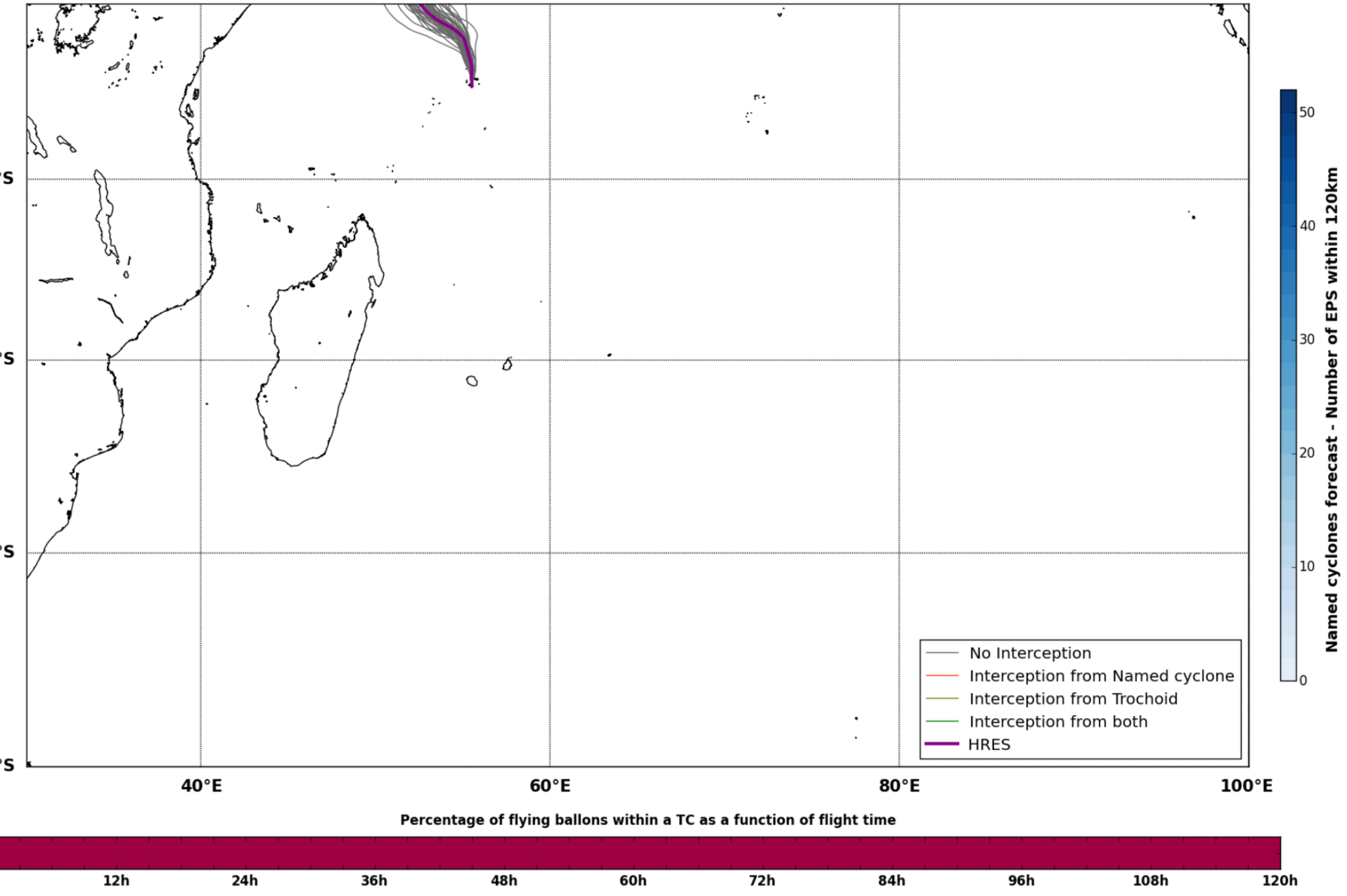
Site: Mahe
Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 11/08, 02h (UTC)


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. 11/08, 12h (LT)

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

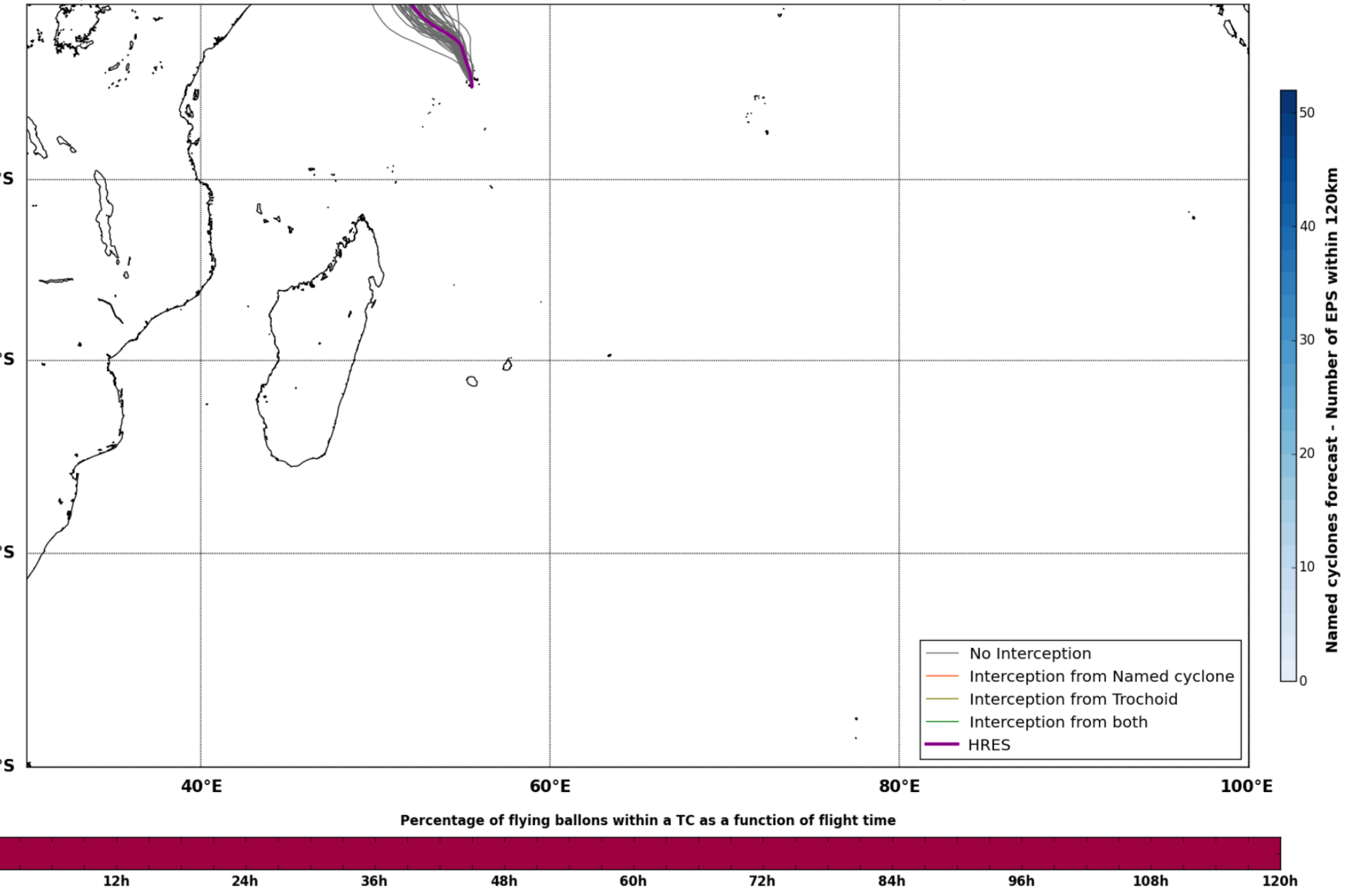
Site: Mahe
Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 11/08, 08h (UTC)



Fri. 11/08, 18h (LT)

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

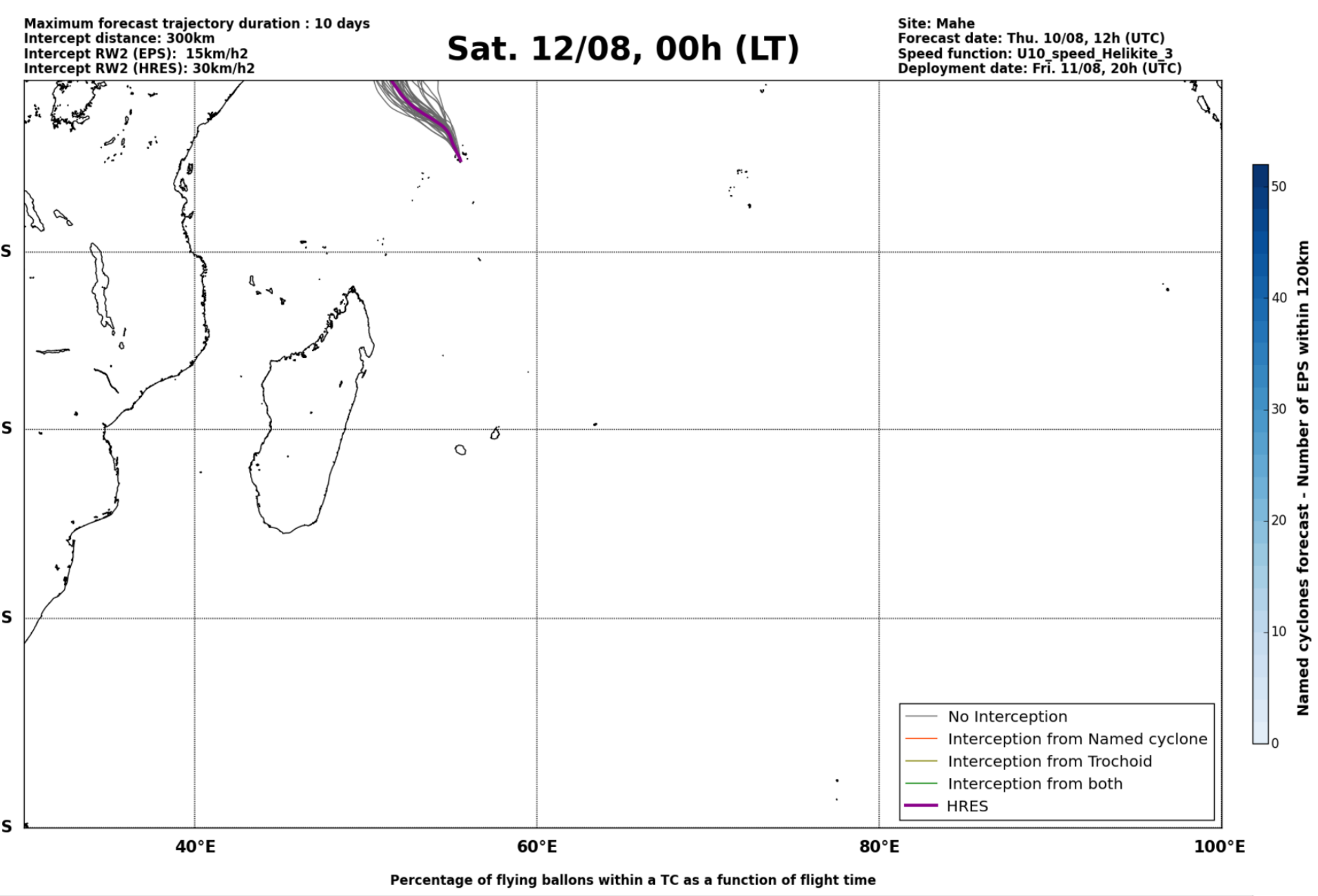
Site: Mahe
Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 11/08, 14h (UTC)



Sat. 12/08, 00h (LT)

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

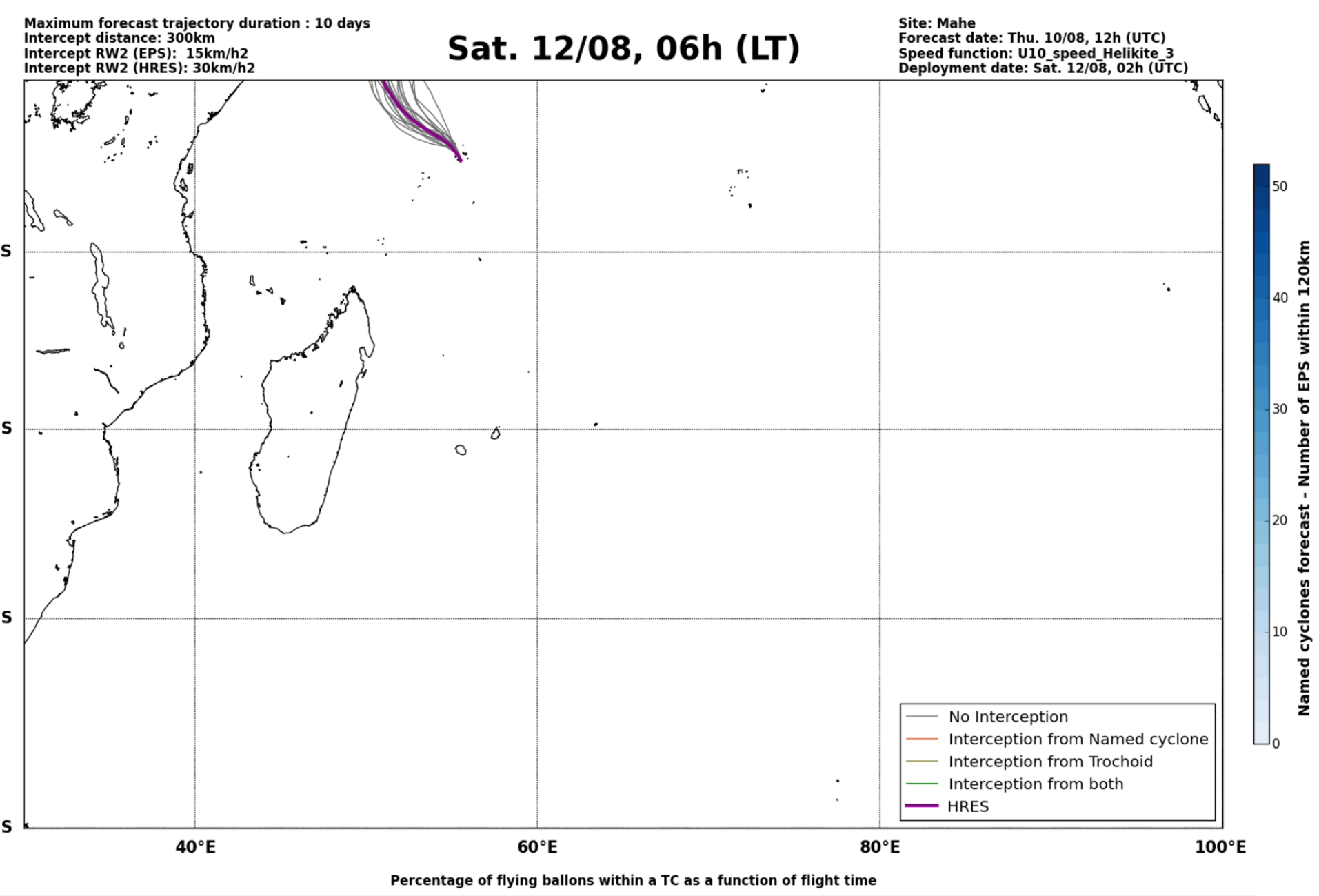
Site: Mahe
Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 11/08, 20h (UTC)



Sat. 12/08, 06h (LT)

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

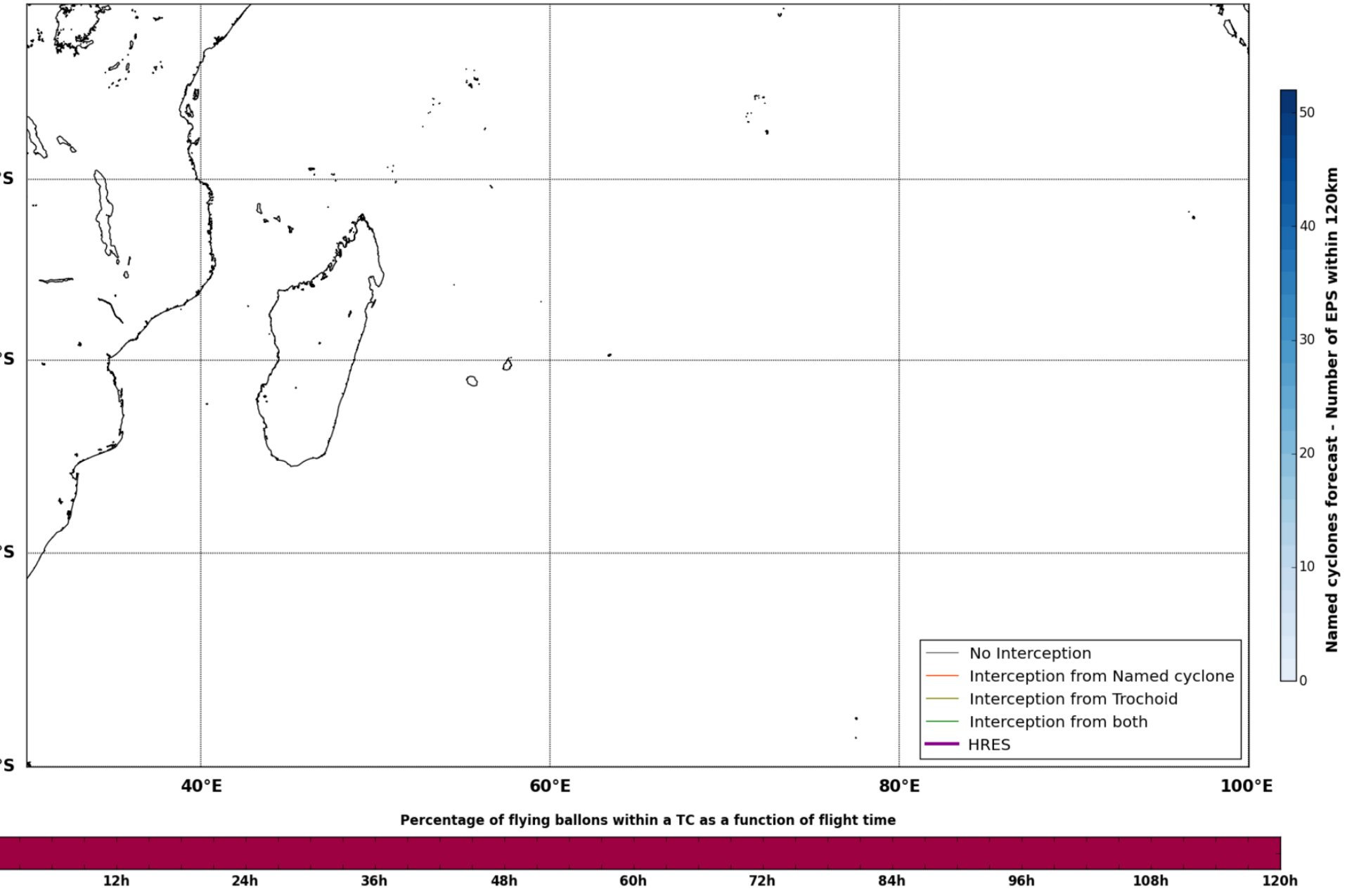
Site: Mahe
Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 12/08, 02h (UTC)



Sat. 12/08, 12h (LT)

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

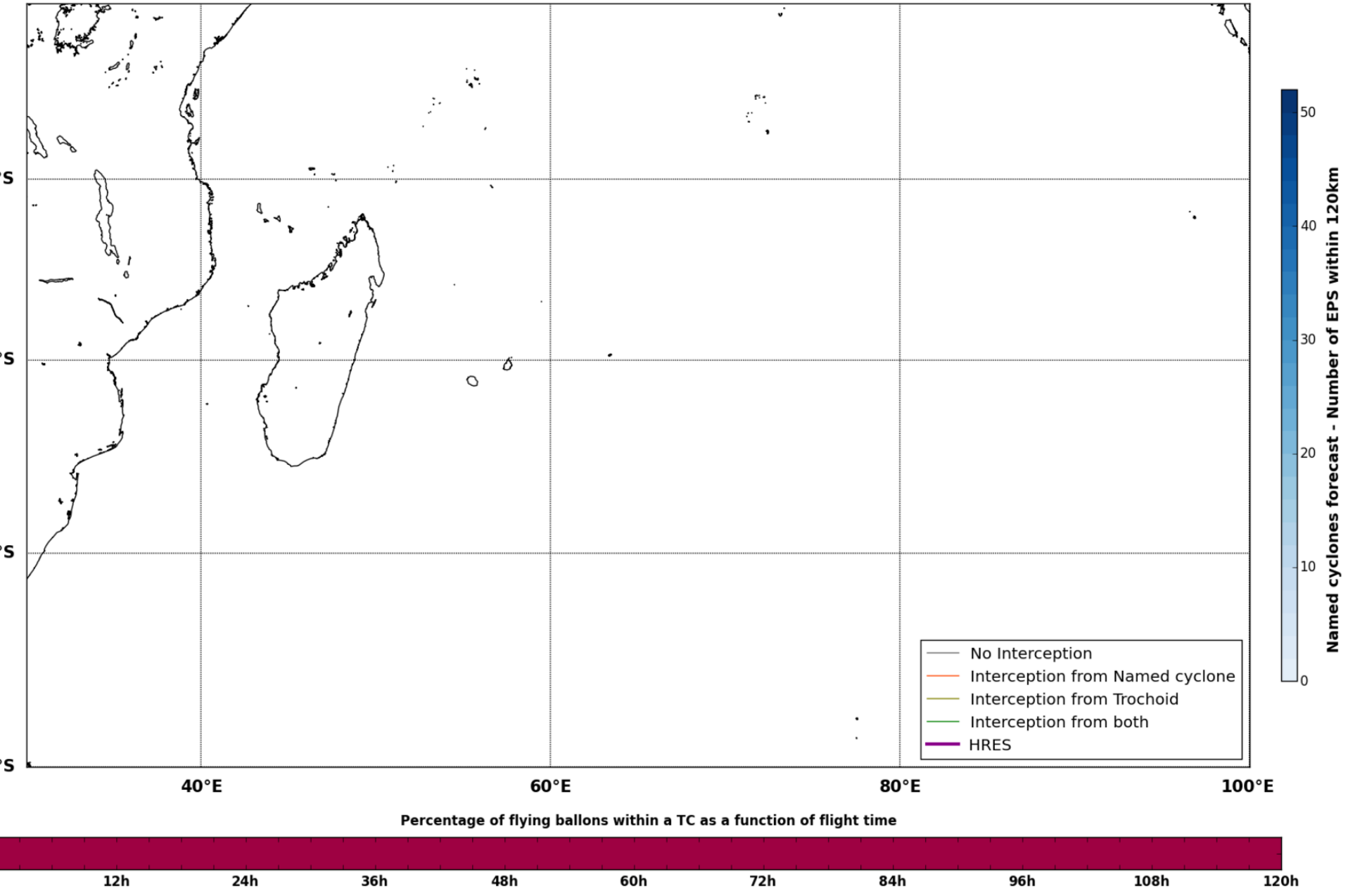
Site: Mahe
Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 12/08, 08h (UTC)



Sat. 12/08, 18h (LT)

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

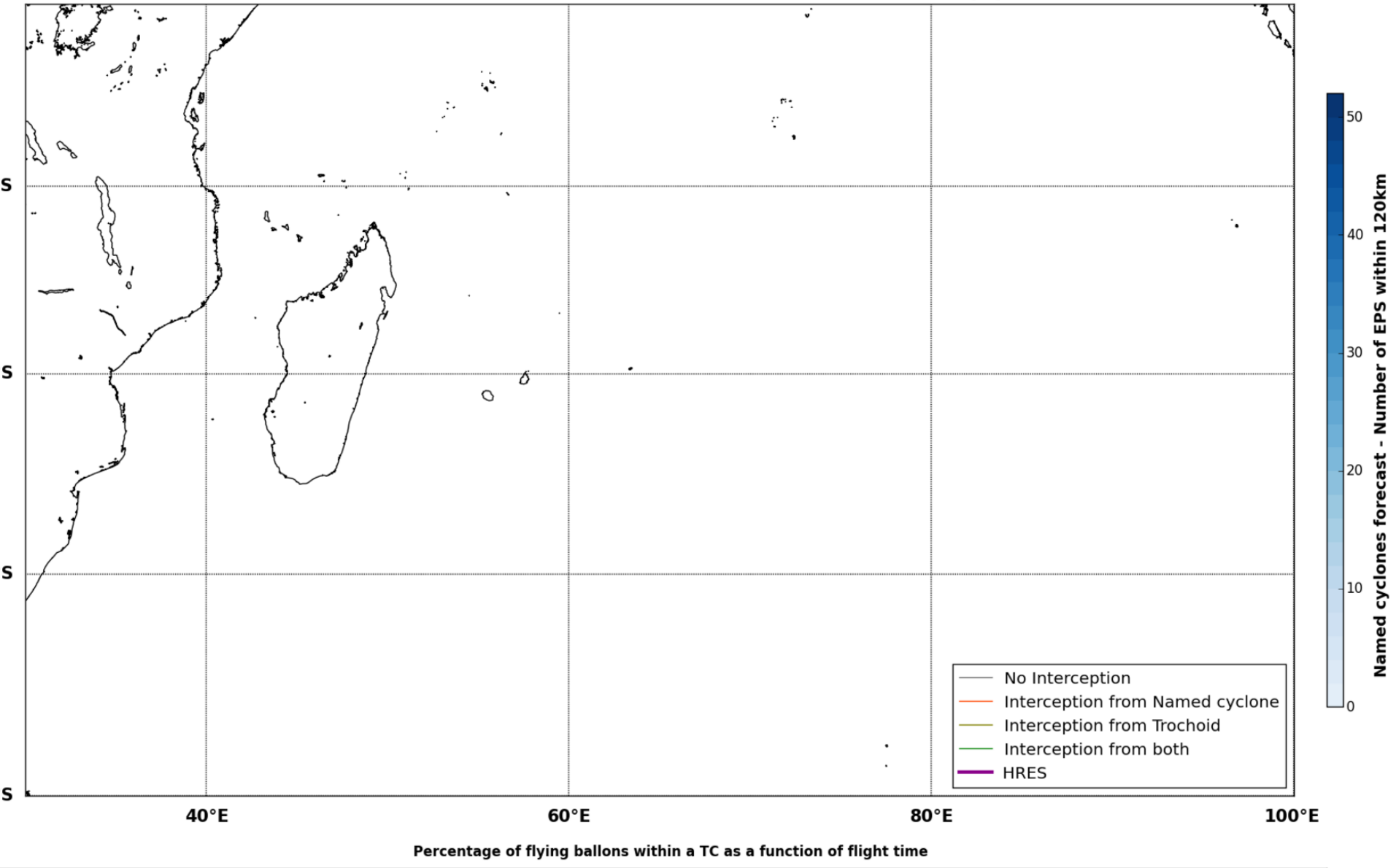
Site: Mahe
Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 12/08, 14h (UTC)



Sun. 13/08, 06h (LT)

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

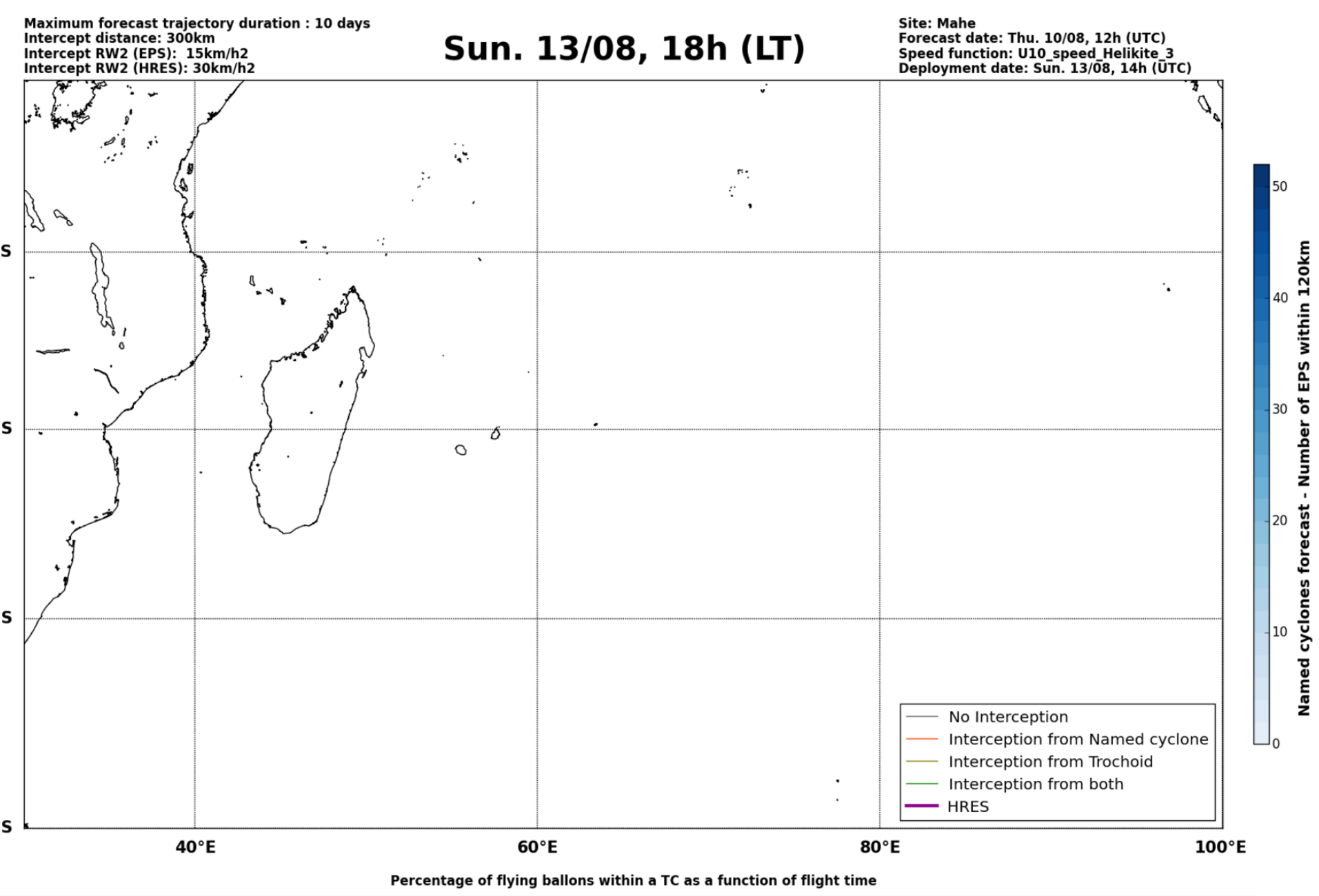
Site: Mahe
Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 13/08, 02h (UTC)



Sun. 13/08, 18h (LT)

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

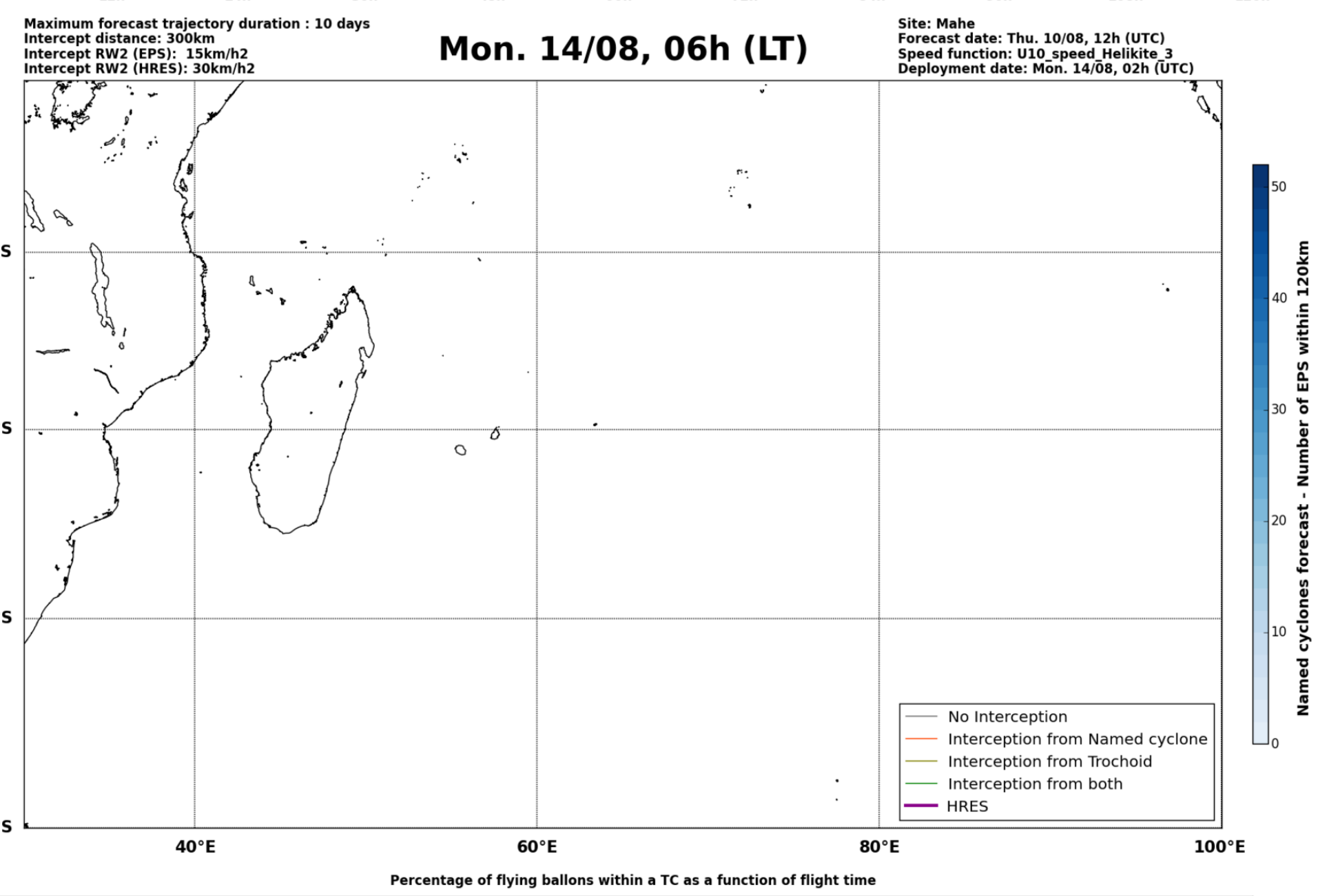
Site: Mahe
Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 13/08, 14h (UTC)



Mon. 14/08, 06h (LT)

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

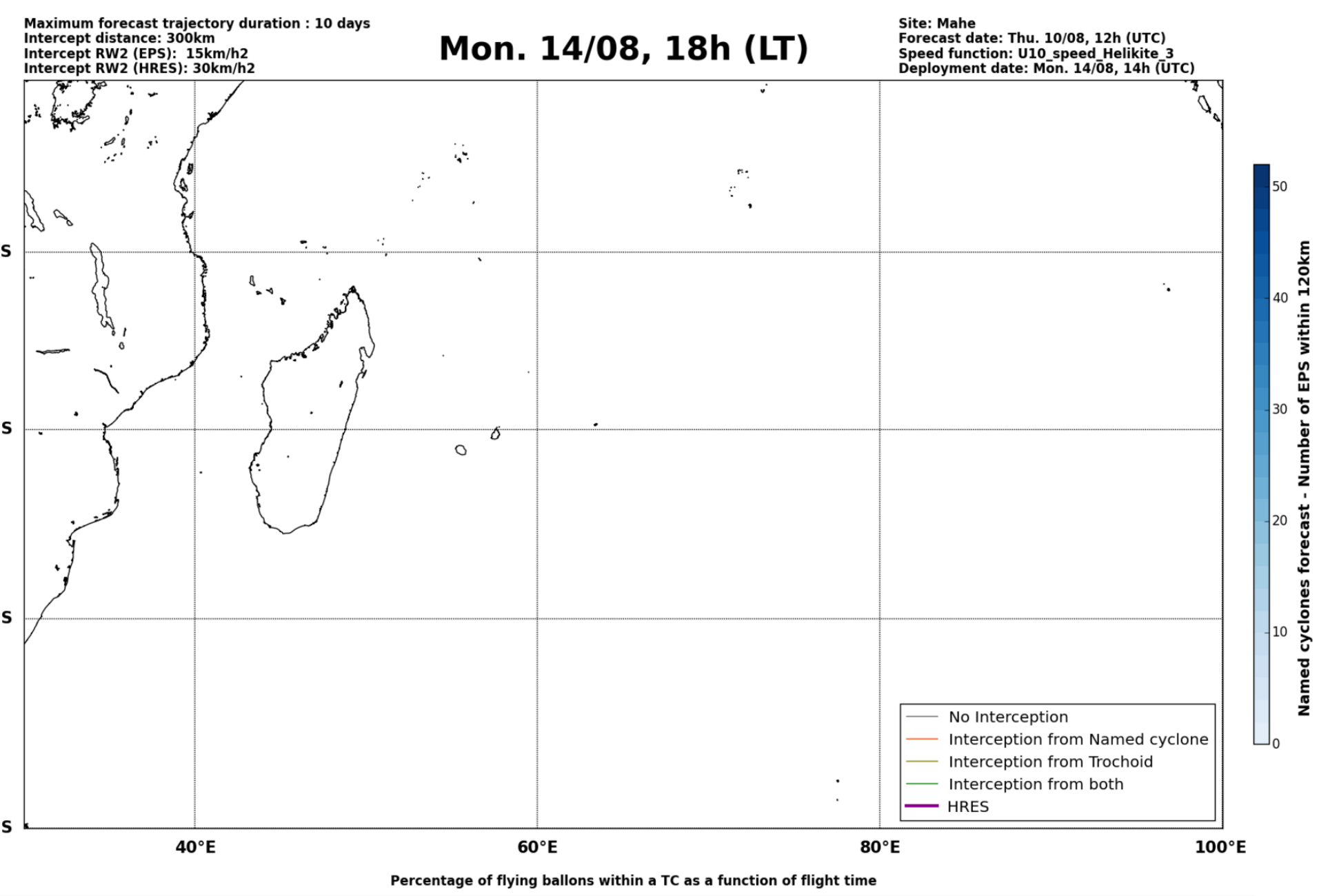
Site: Mahe
Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 14/08, 02h (UTC)



Mon. 14/08, 18h (LT)

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

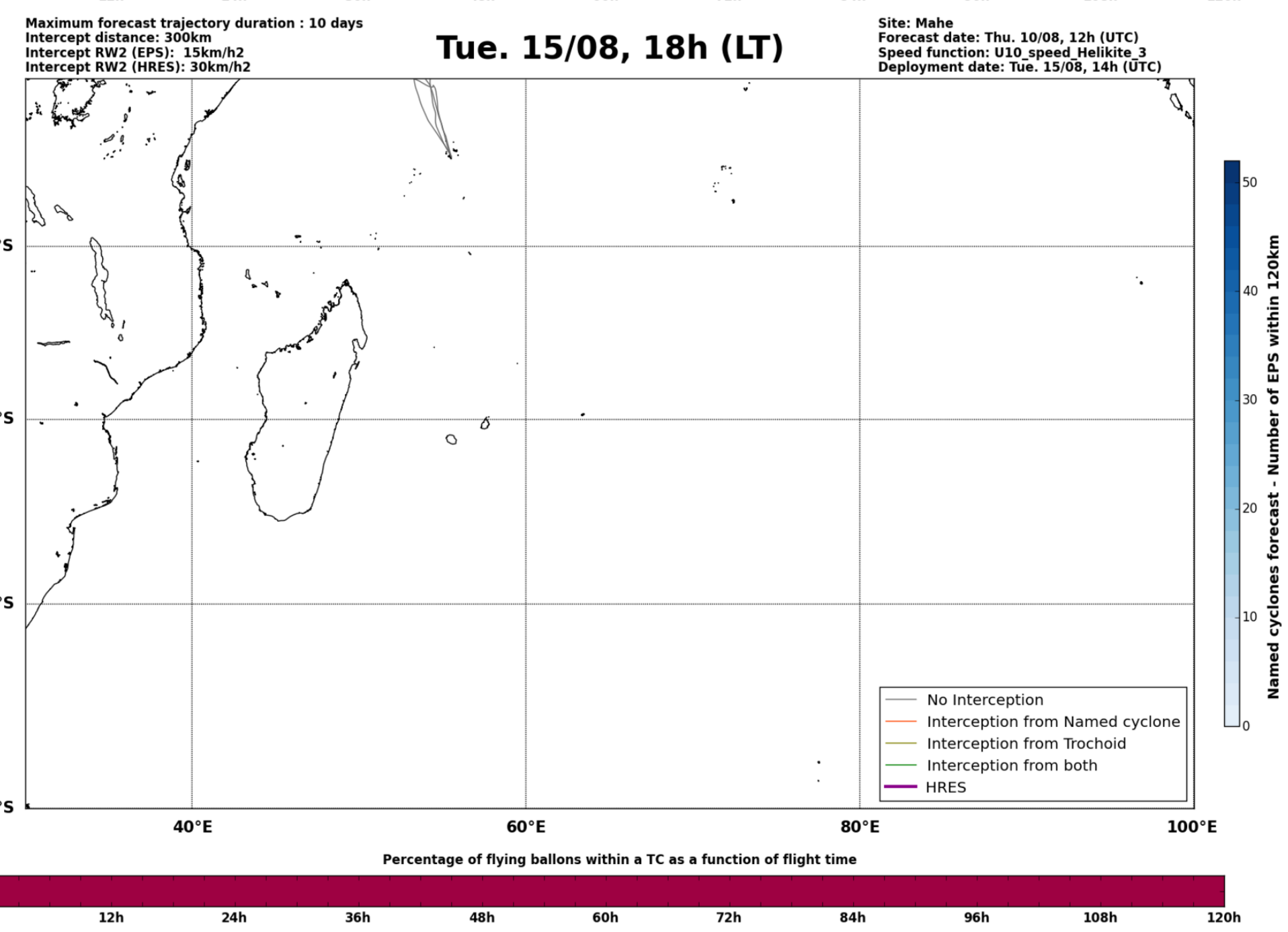
Site: Mahe
Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 14/08, 14h (UTC)



Tue. 15/08, 18h (LT)

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

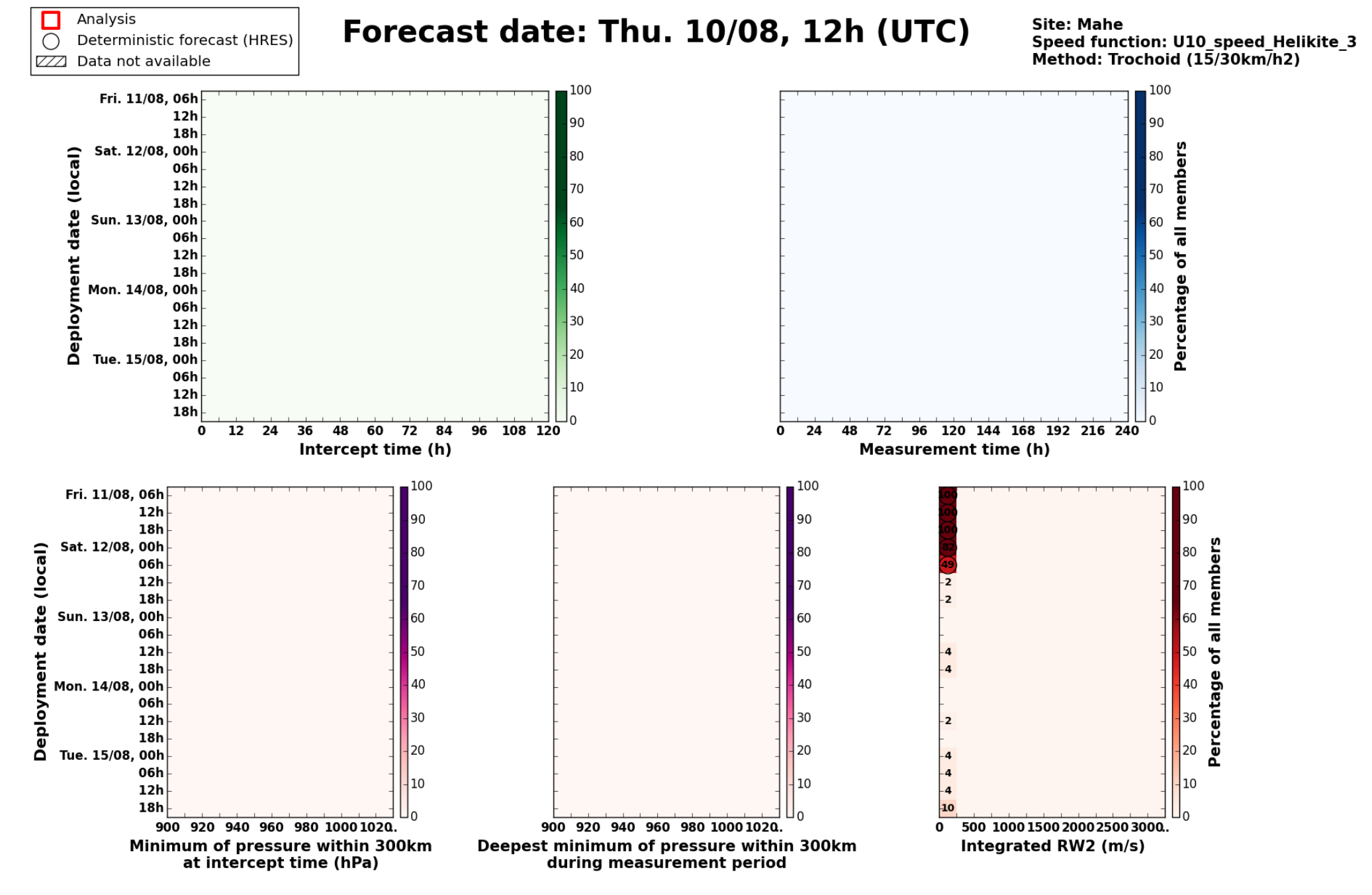
Site: Mahe
Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 15/08, 14h (UTC)


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

---

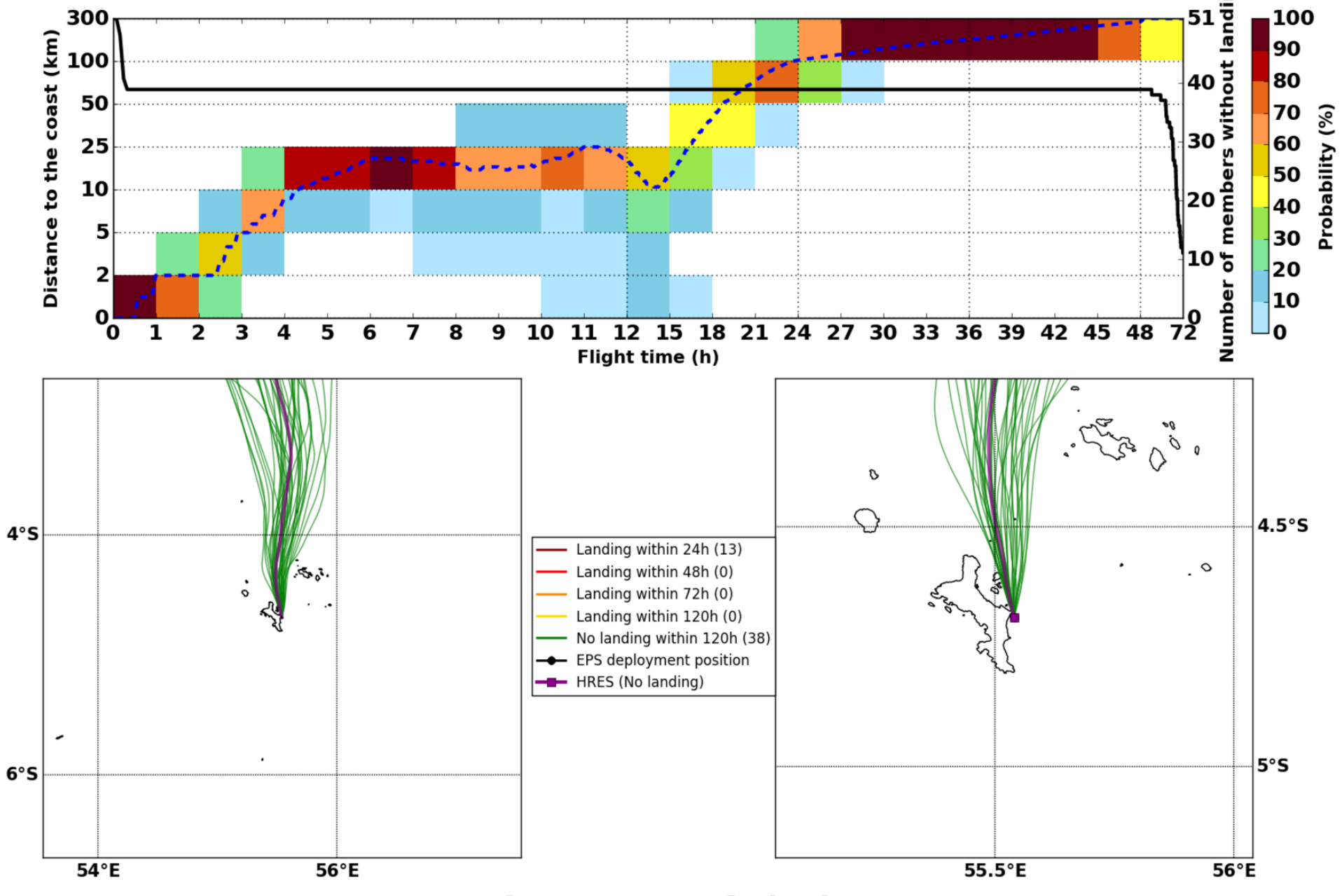
Forecast date: Thu. 10/08, 12h (UTC)

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



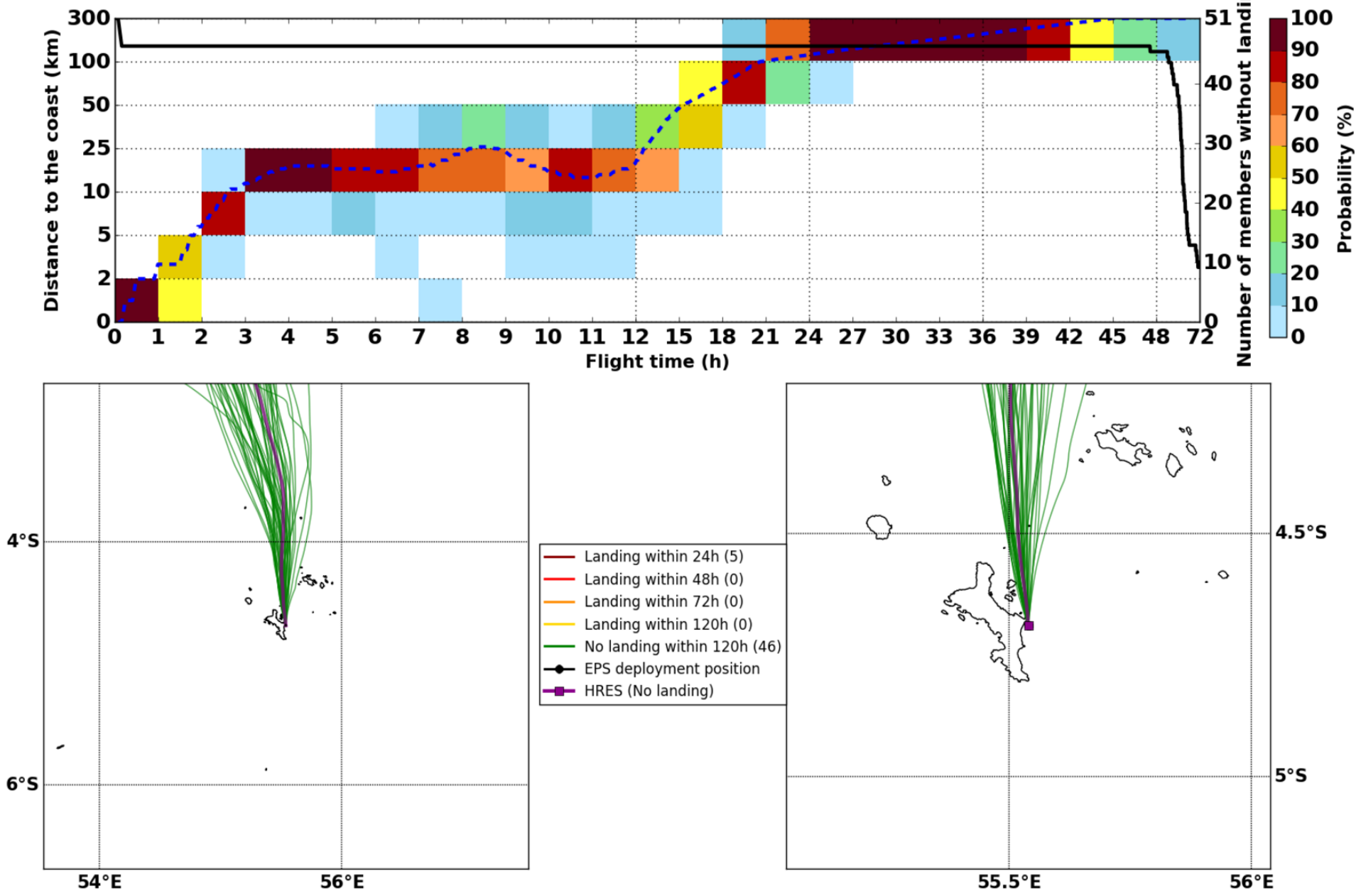
Fri. 11/08, 06h (LT)

Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 11/08, 02h (UTC)



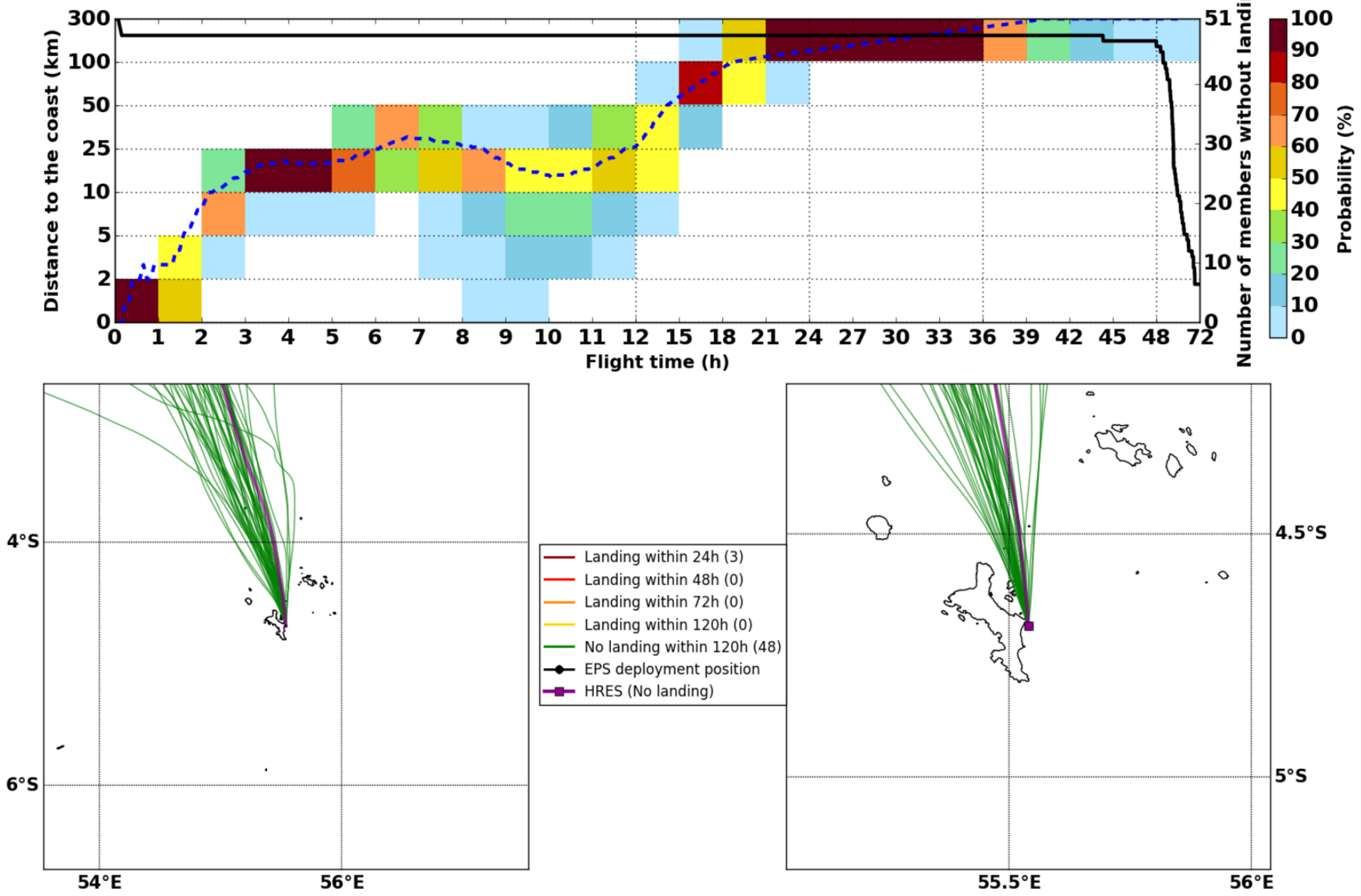
Fri. 11/08, 12h (LT)

Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 11/08, 08h (UTC)



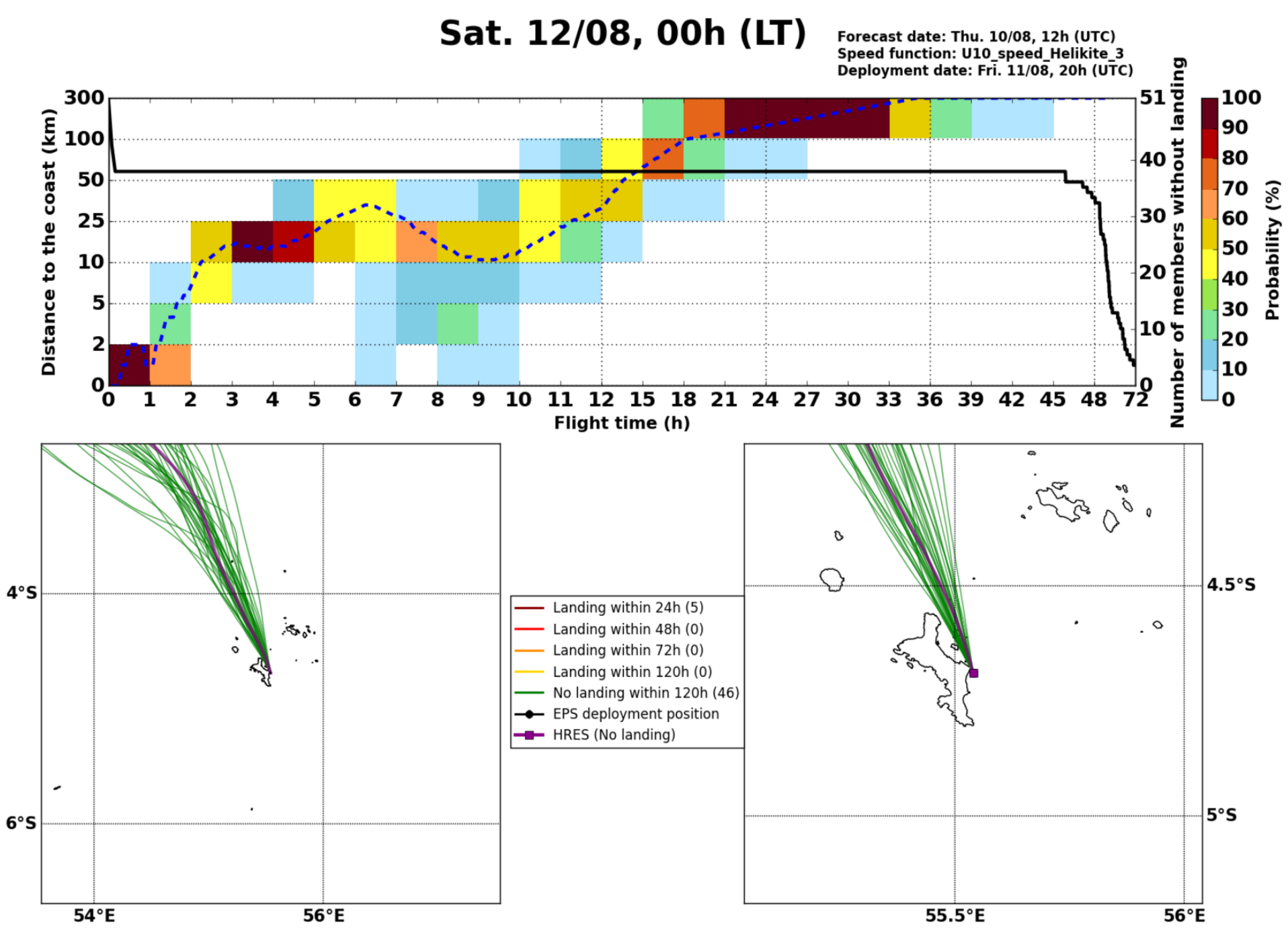
Fri. 11/08, 18h (LT)

Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 11/08, 14h (UTC)



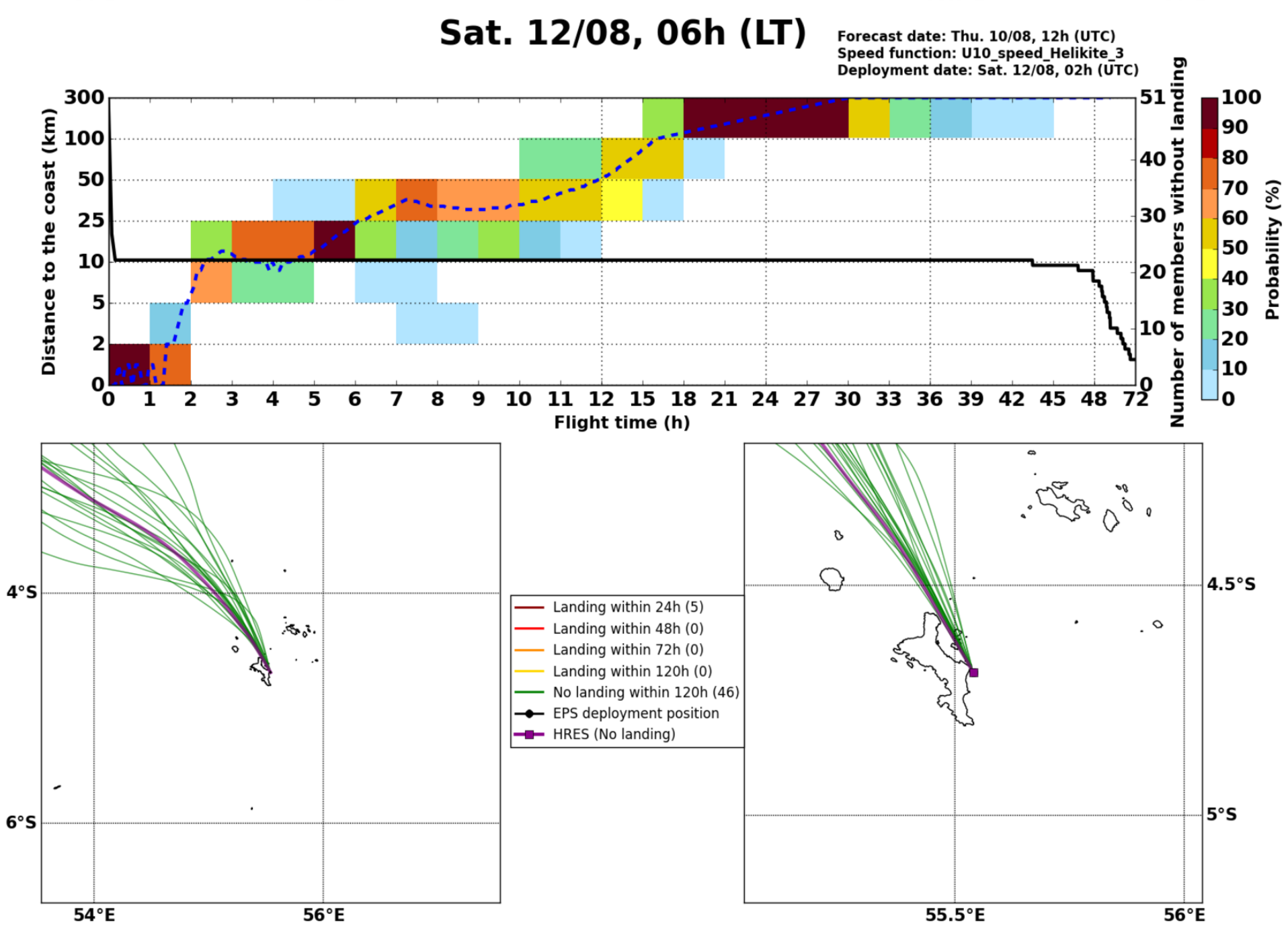
Sat. 12/08, 00h (LT)

Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 11/08, 20h (UTC)



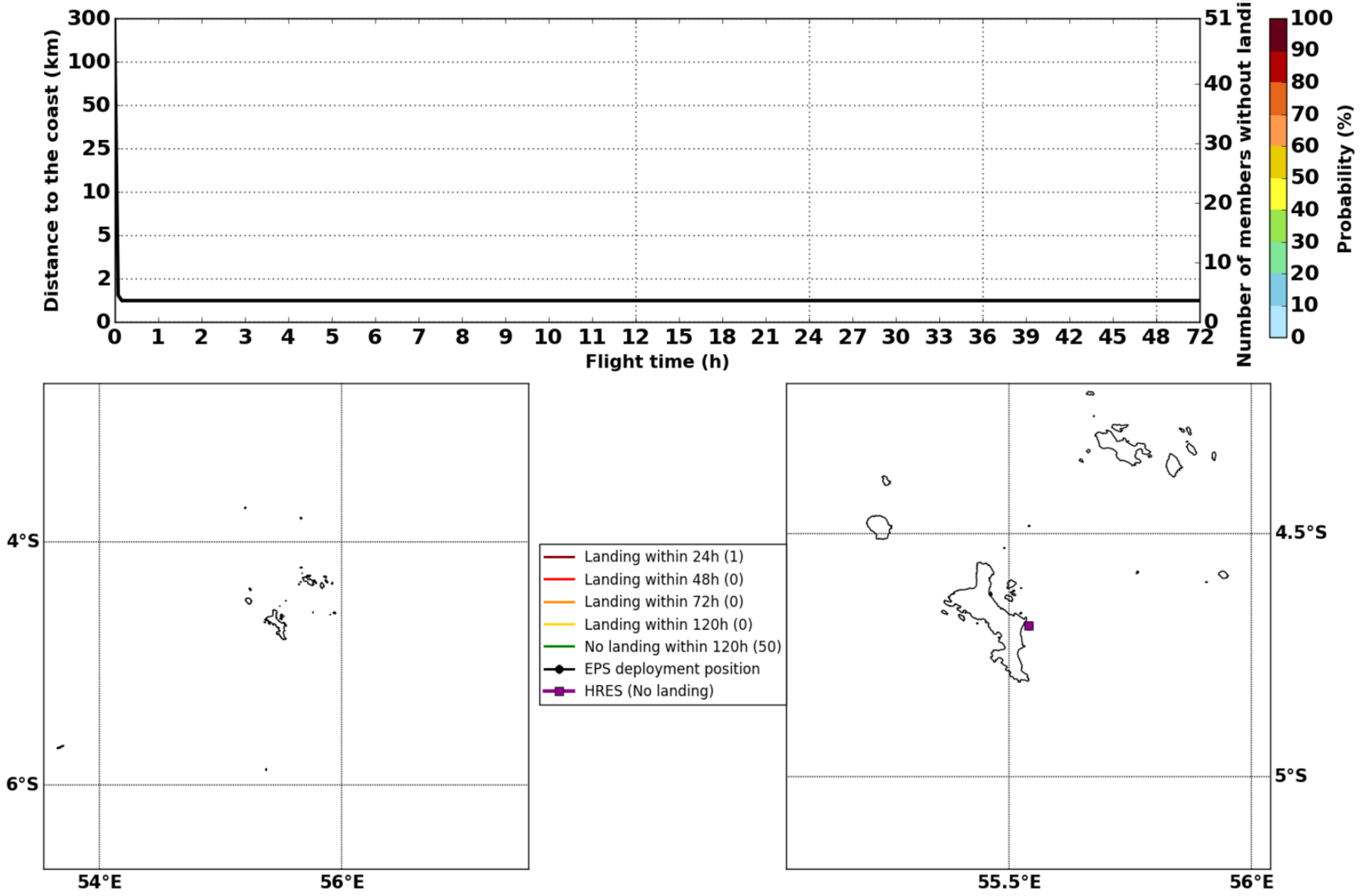
Sat. 12/08, 06h (LT)

Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 12/08, 02h (UTC)



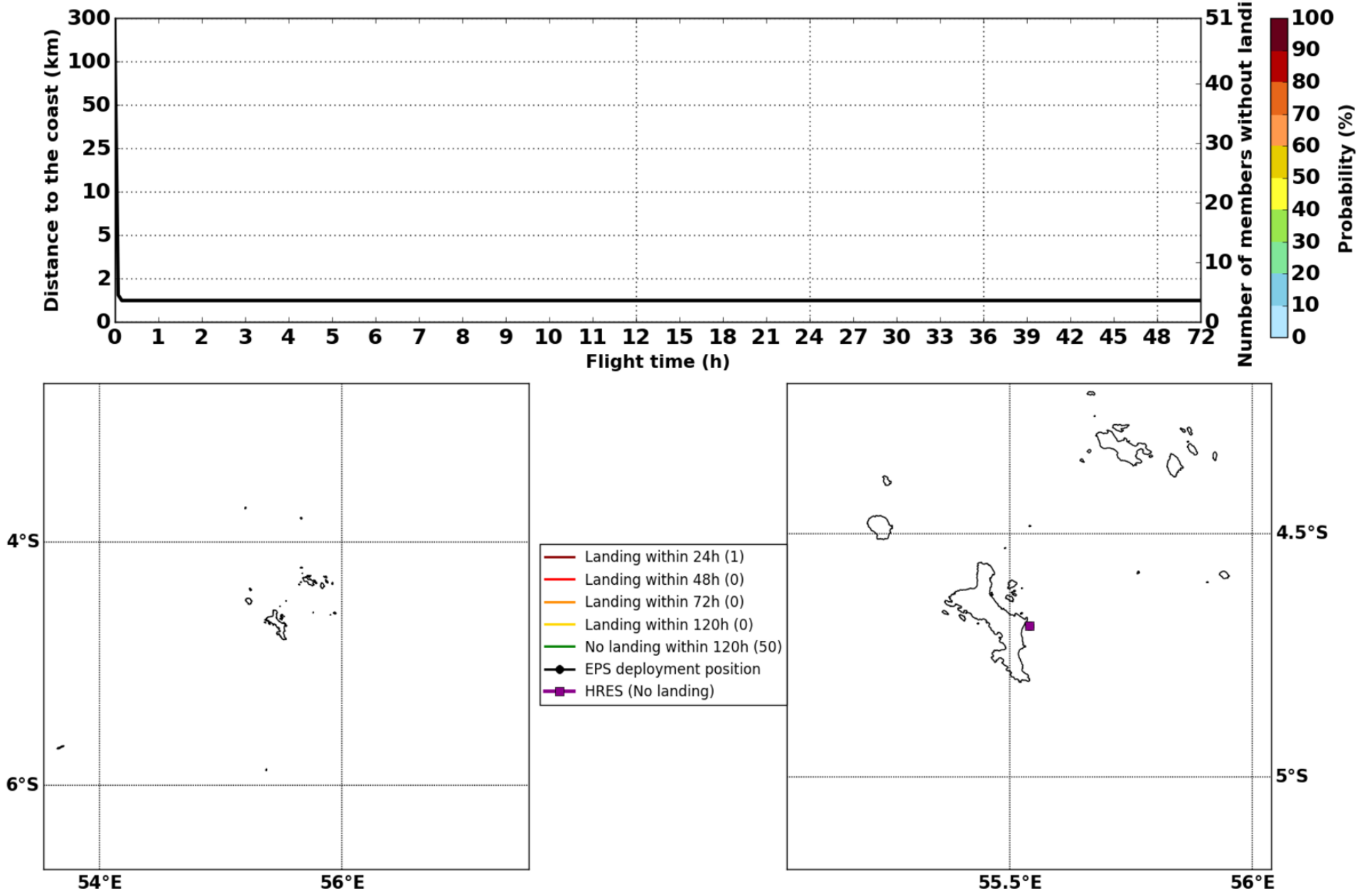
Sat. 12/08, 12h (LT)

Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 12/08, 08h (UTC)



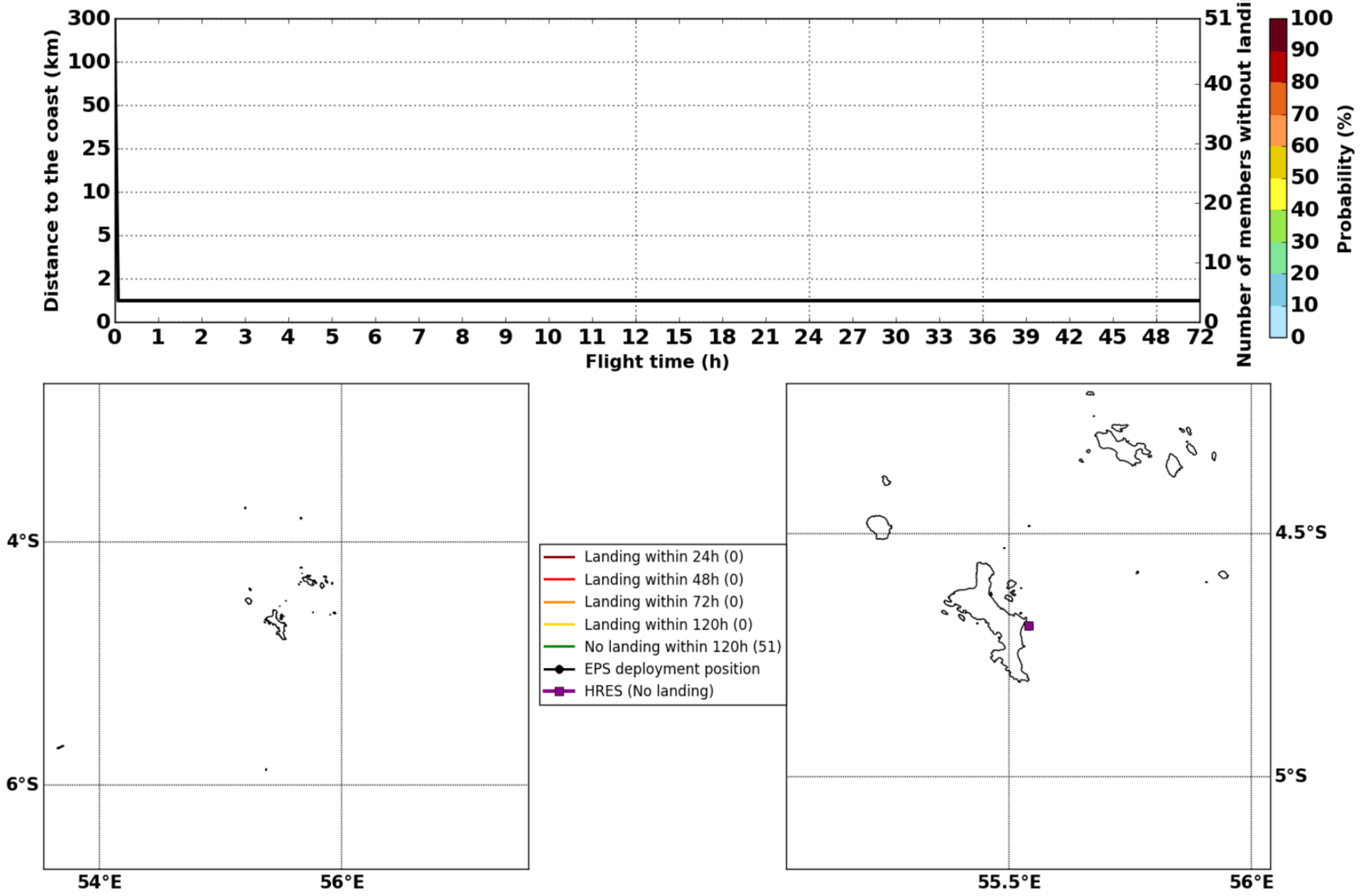
Sat. 12/08, 18h (LT)

Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 12/08, 14h (UTC)



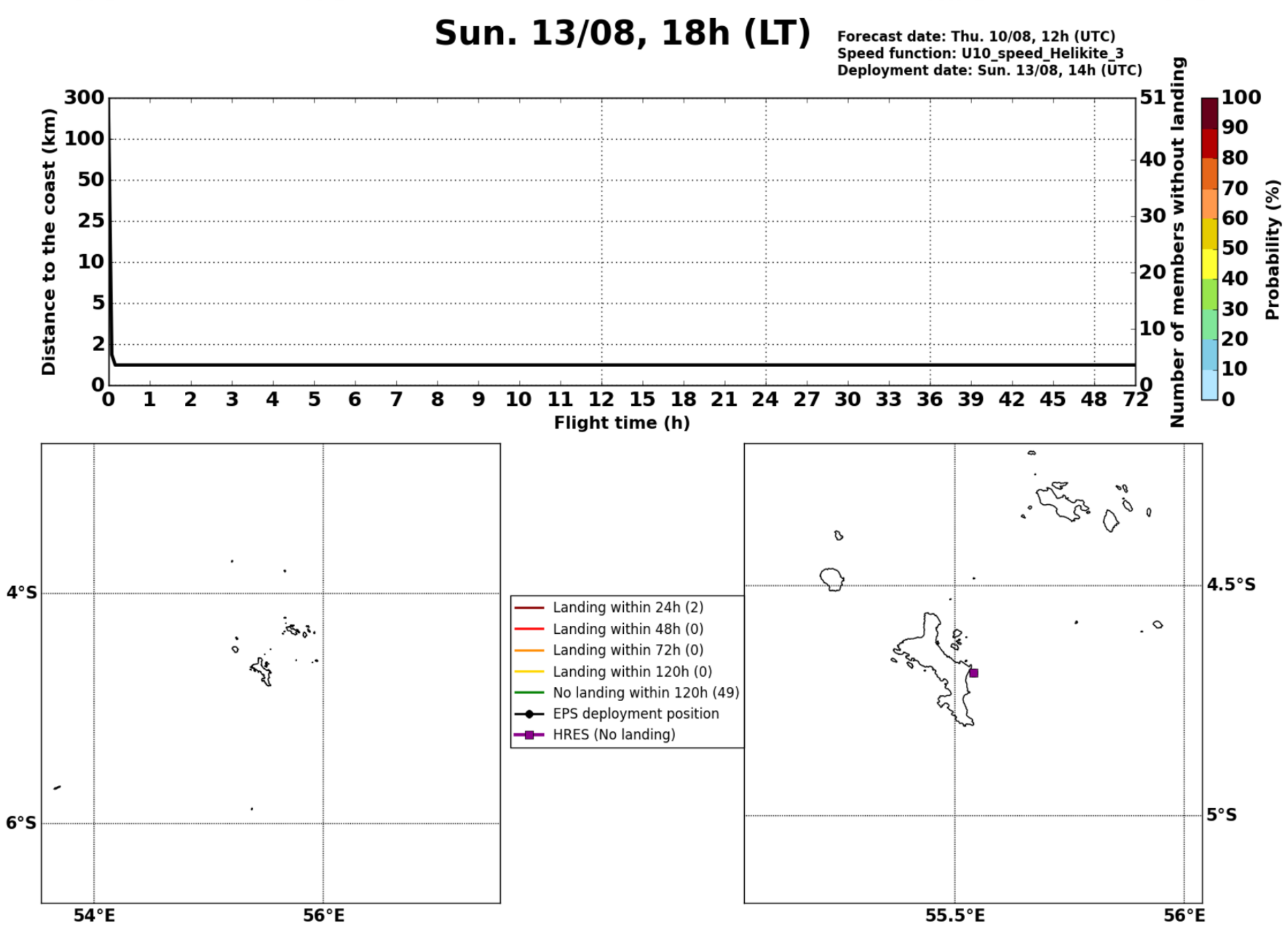
Sun. 13/08, 06h (LT)

Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 13/08, 02h (UTC)



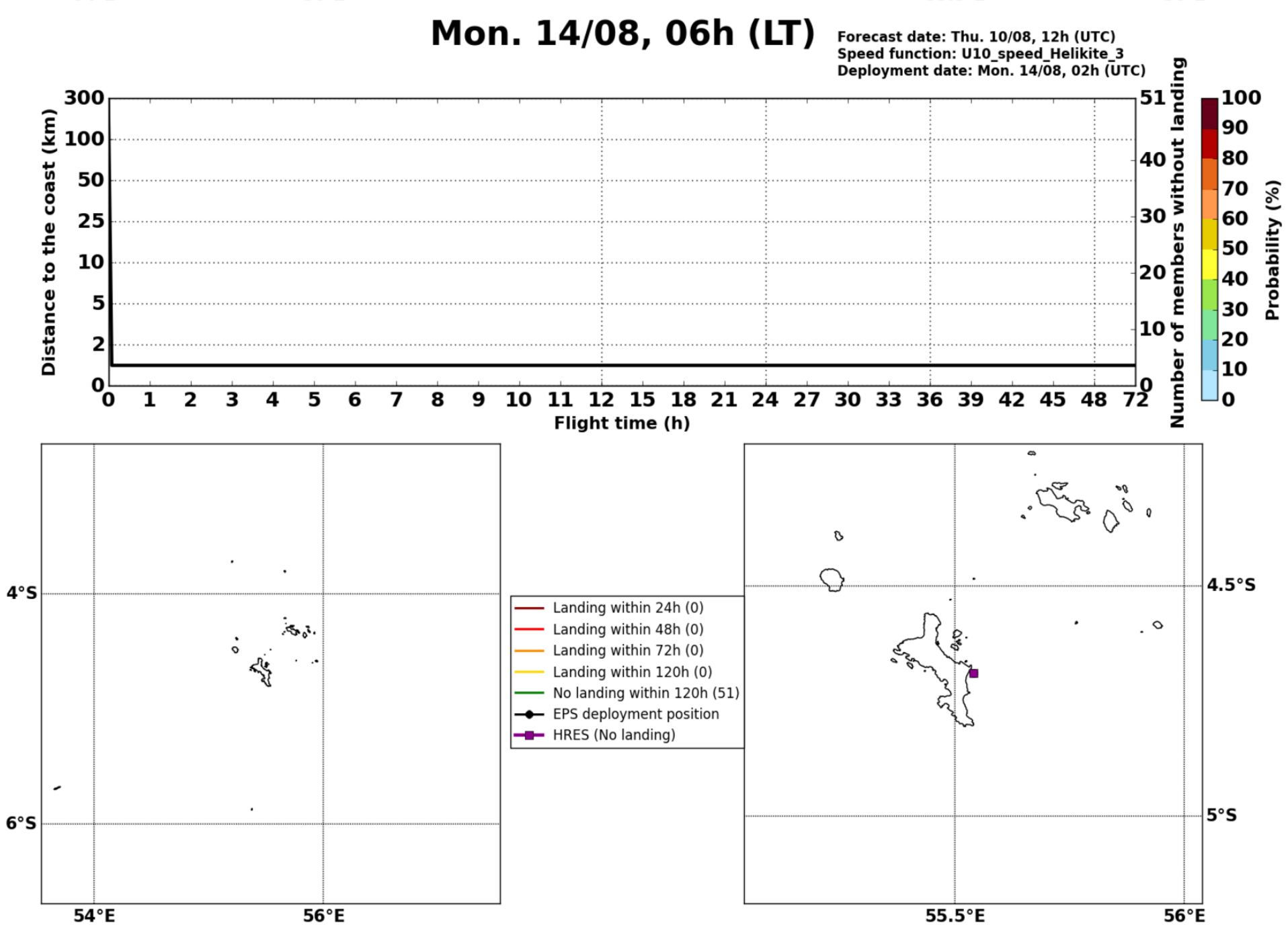
Sun. 13/08, 18h (LT)

Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 13/08, 14h (UTC)



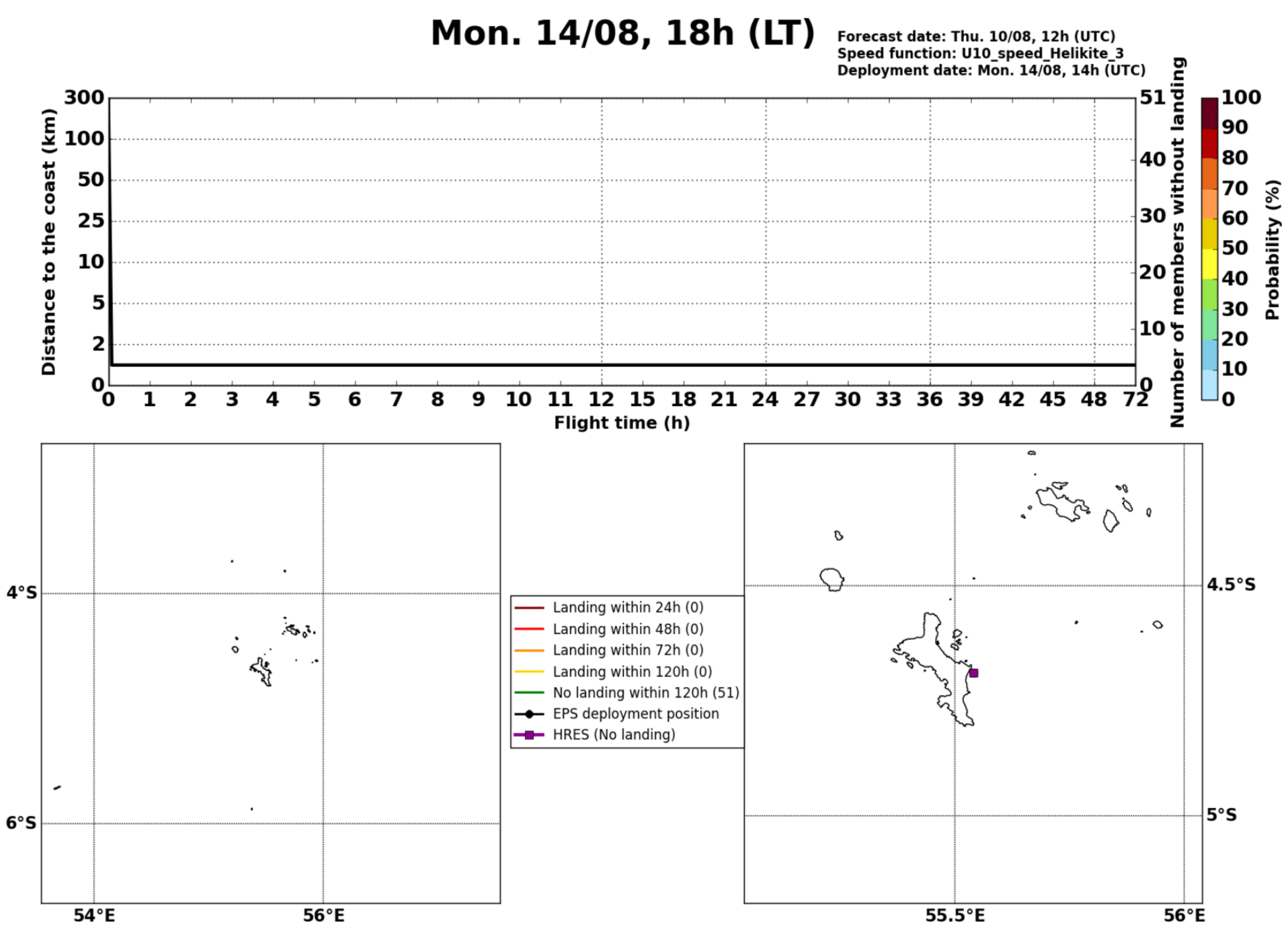
Mon. 14/08, 06h (LT)

Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 14/08, 02h (UTC)



Mon. 14/08, 18h (LT)

Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 14/08, 14h (UTC)



Tue. 15/08, 18h (LT)

Forecast date: Thu. 10/08, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 15/08, 14h (UTC)