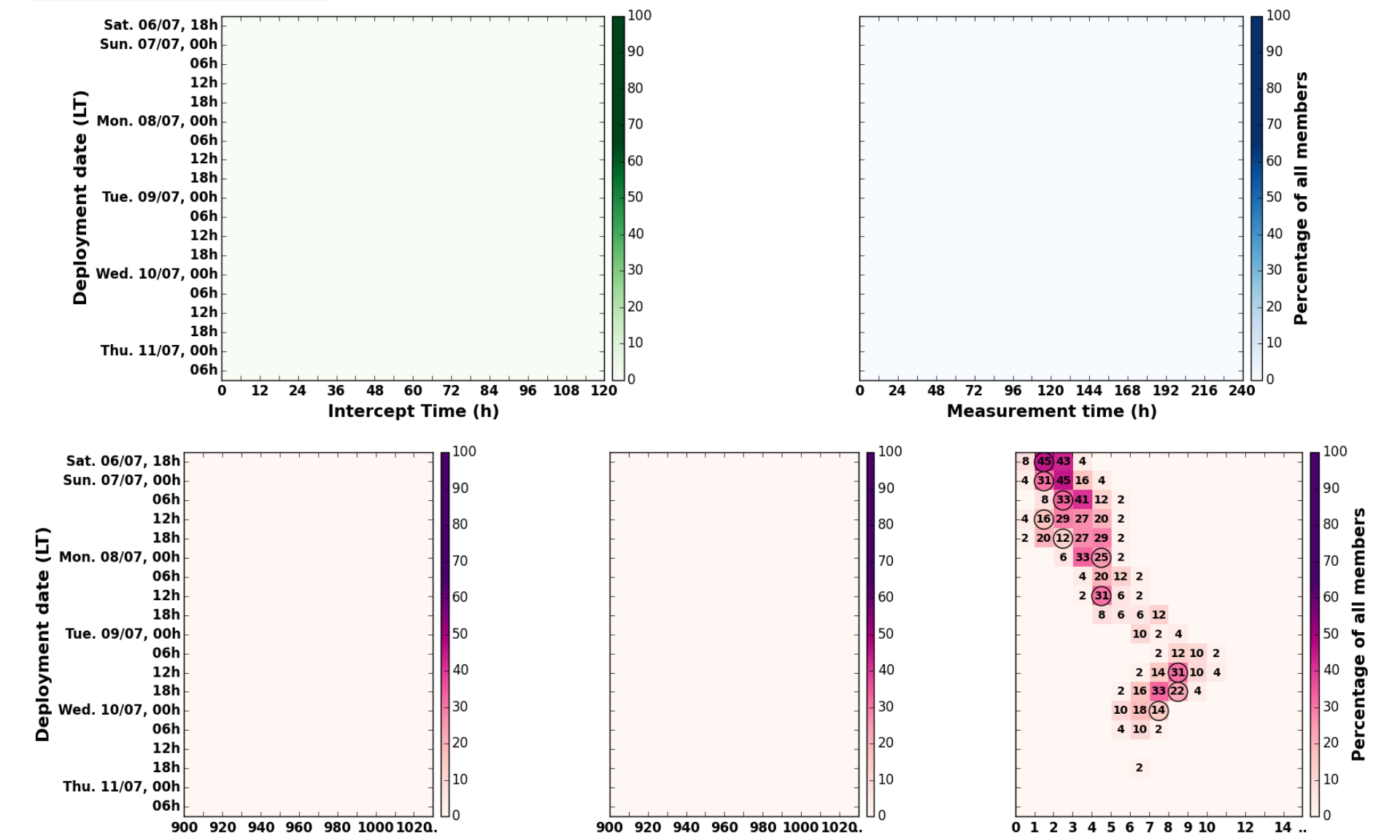
Analysis
Deterministic forecast (HRES)
Data not available

Forecast date: Sat. 06/07, 00h (UTC)

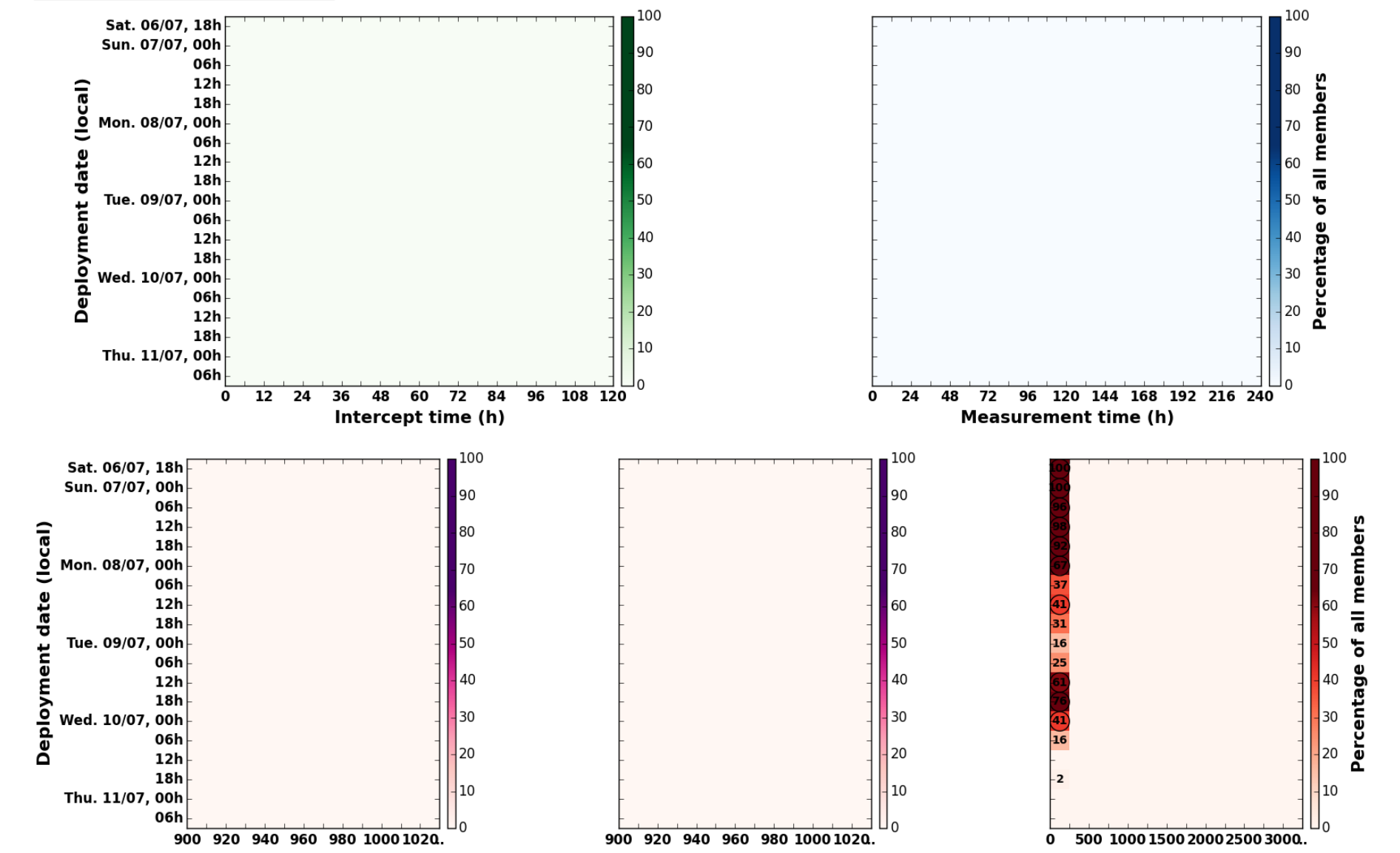
Site: Mahe
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



Analysis
Deterministic forecast (HRES)
Data not available

Forecast date: Sat. 06/07, 00h (UTC)

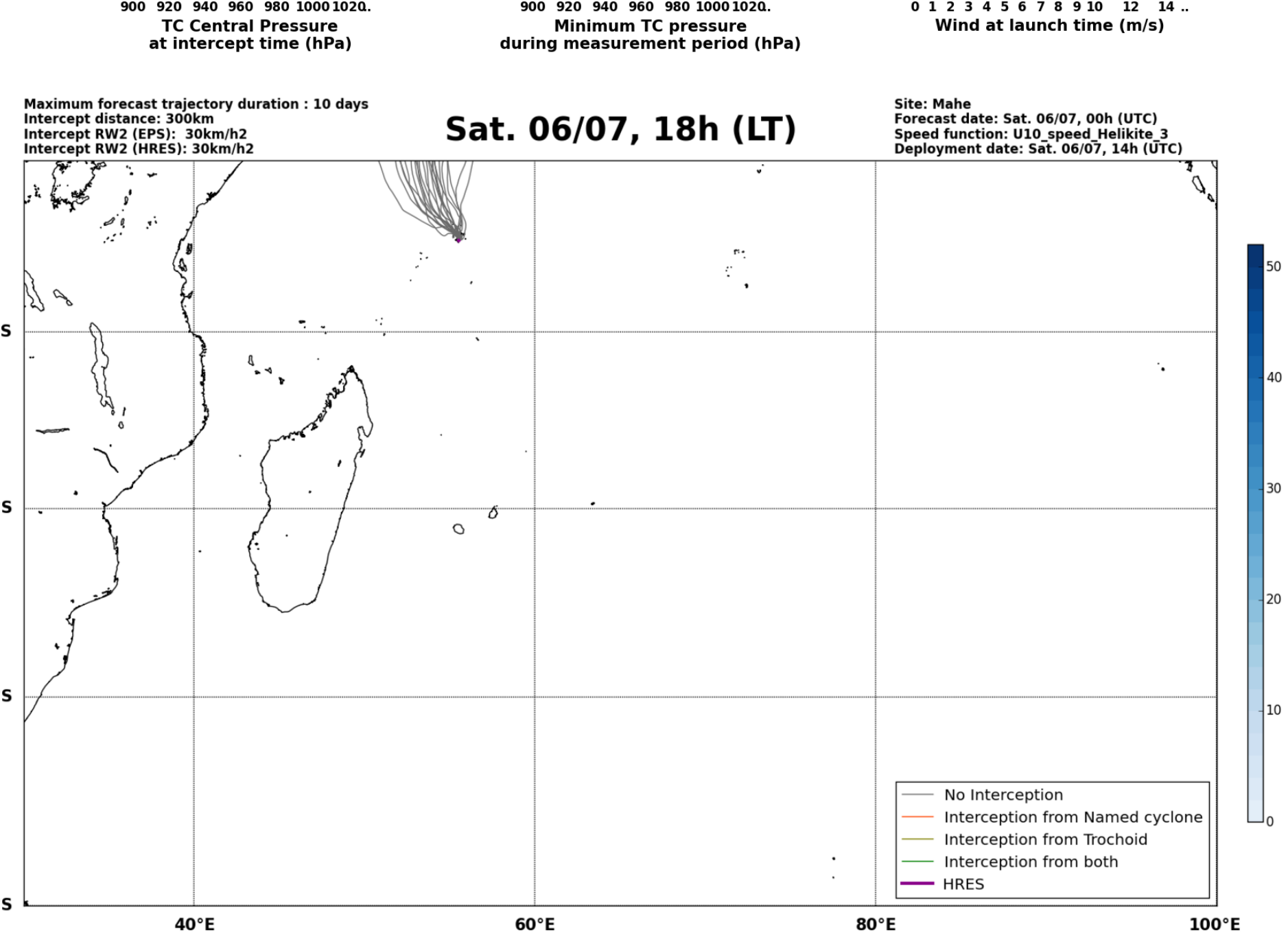
Site: Mahe
Speed function: U10_speed_Helikite_3
Method: Trochoid (30/30km/h2)



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

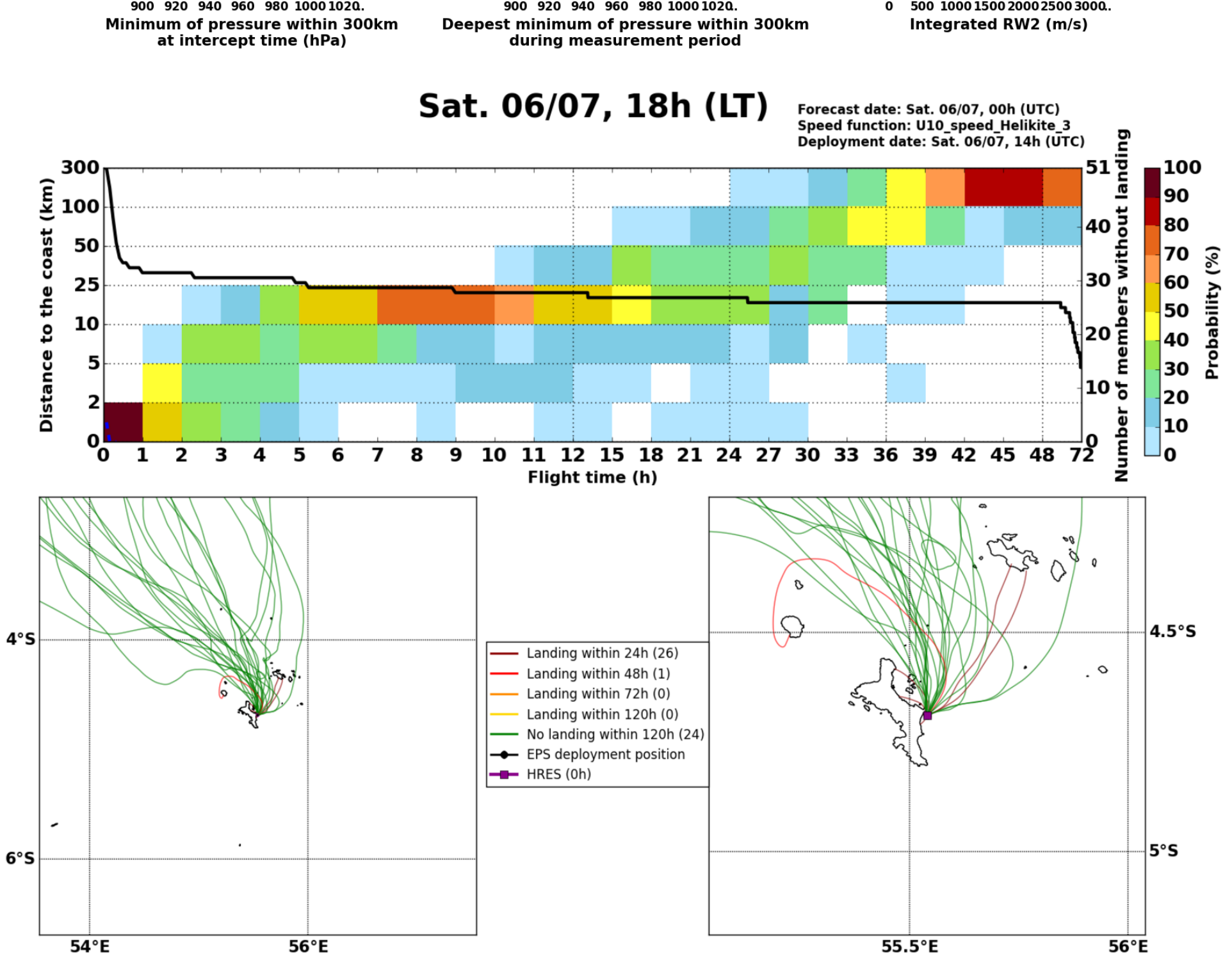
Sat. 06/07, 18h (LT)

Site: Mahe
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 06/07, 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

Sat. 06/07, 18h (LT)

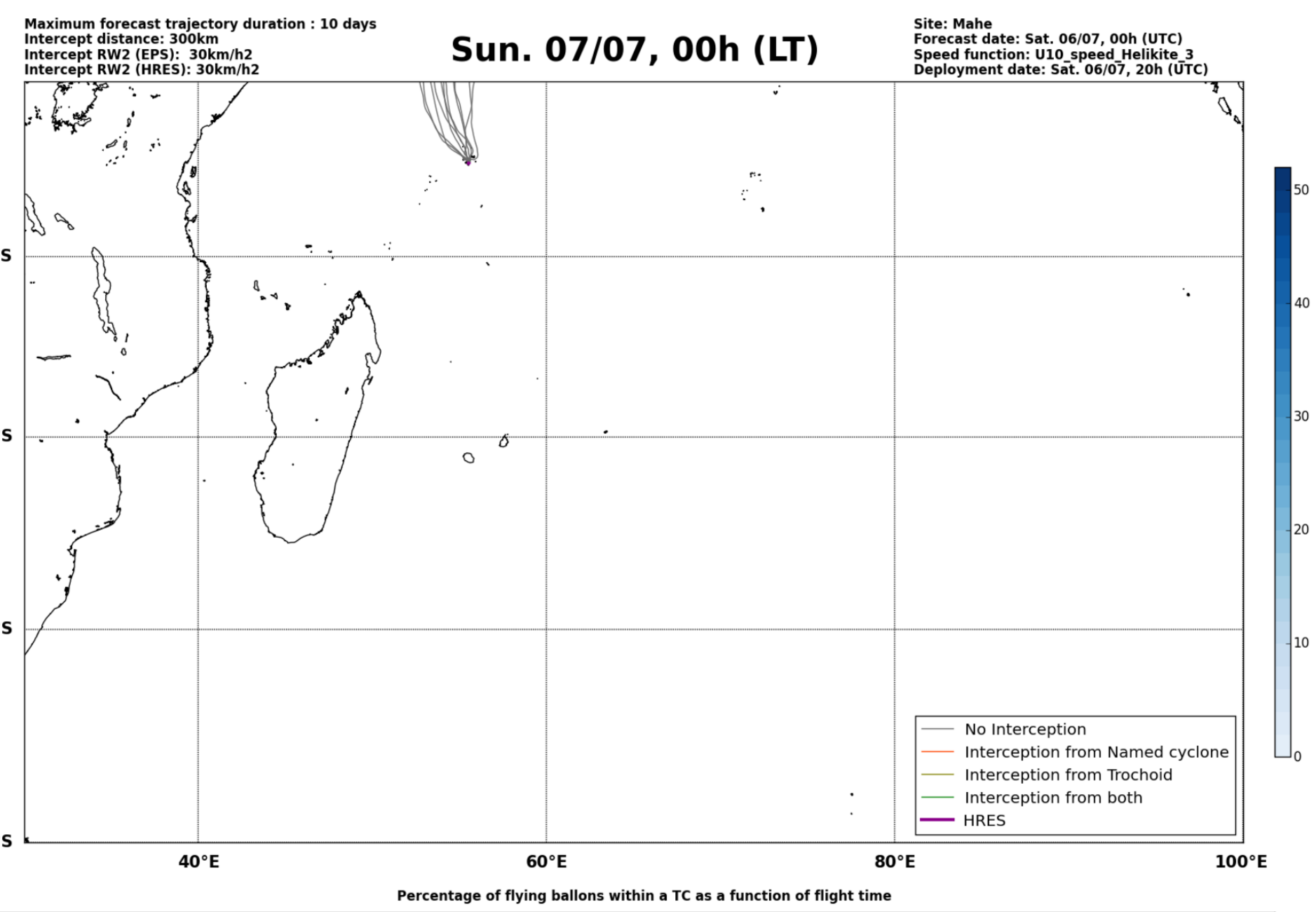
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 06/07, 14h (UTC)



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

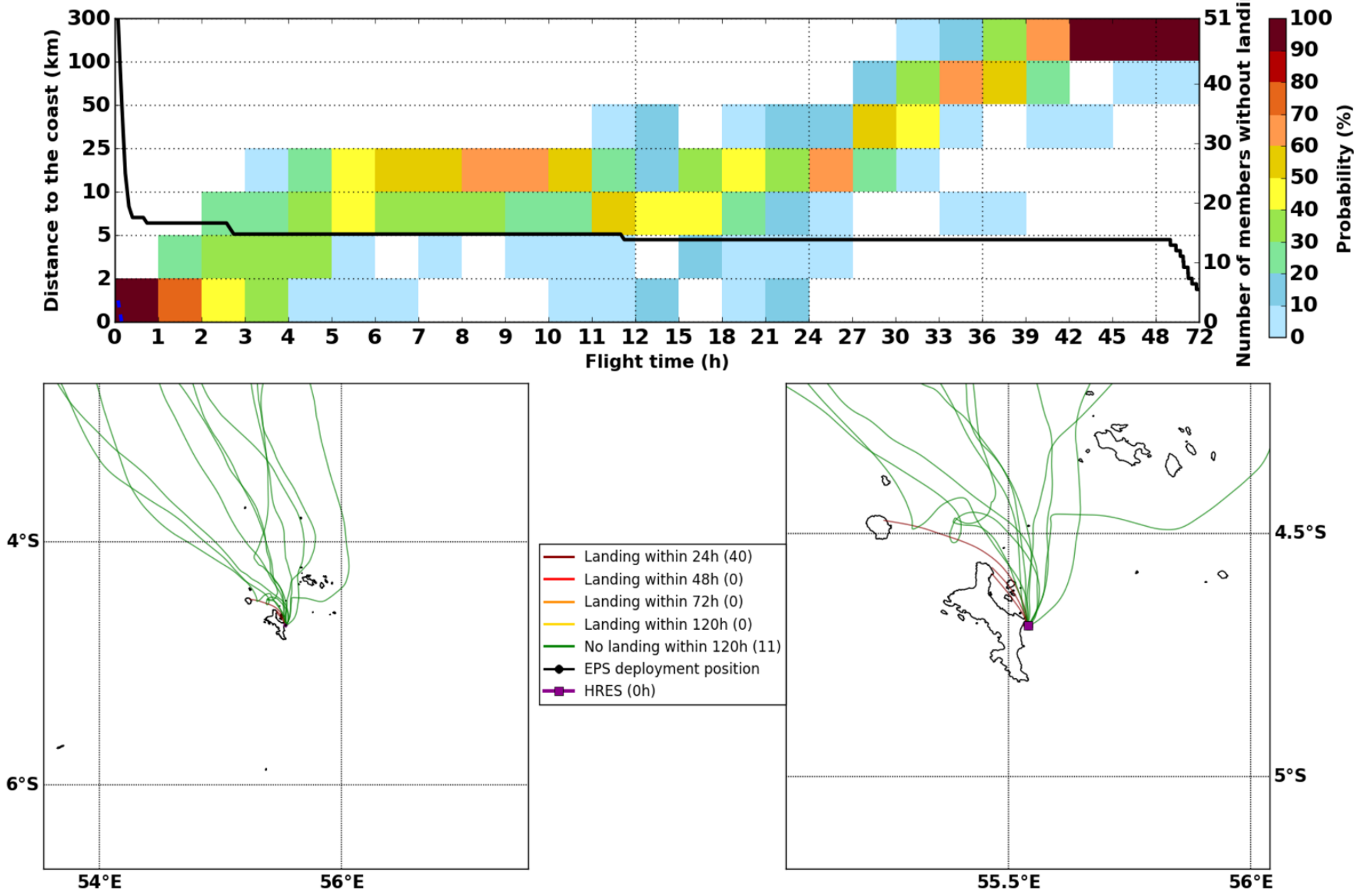
Sun. 07/07, 00h (LT)

Site: Mahe
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 06/07, 20h (UTC)



Sun. 07/07, 00h (LT)

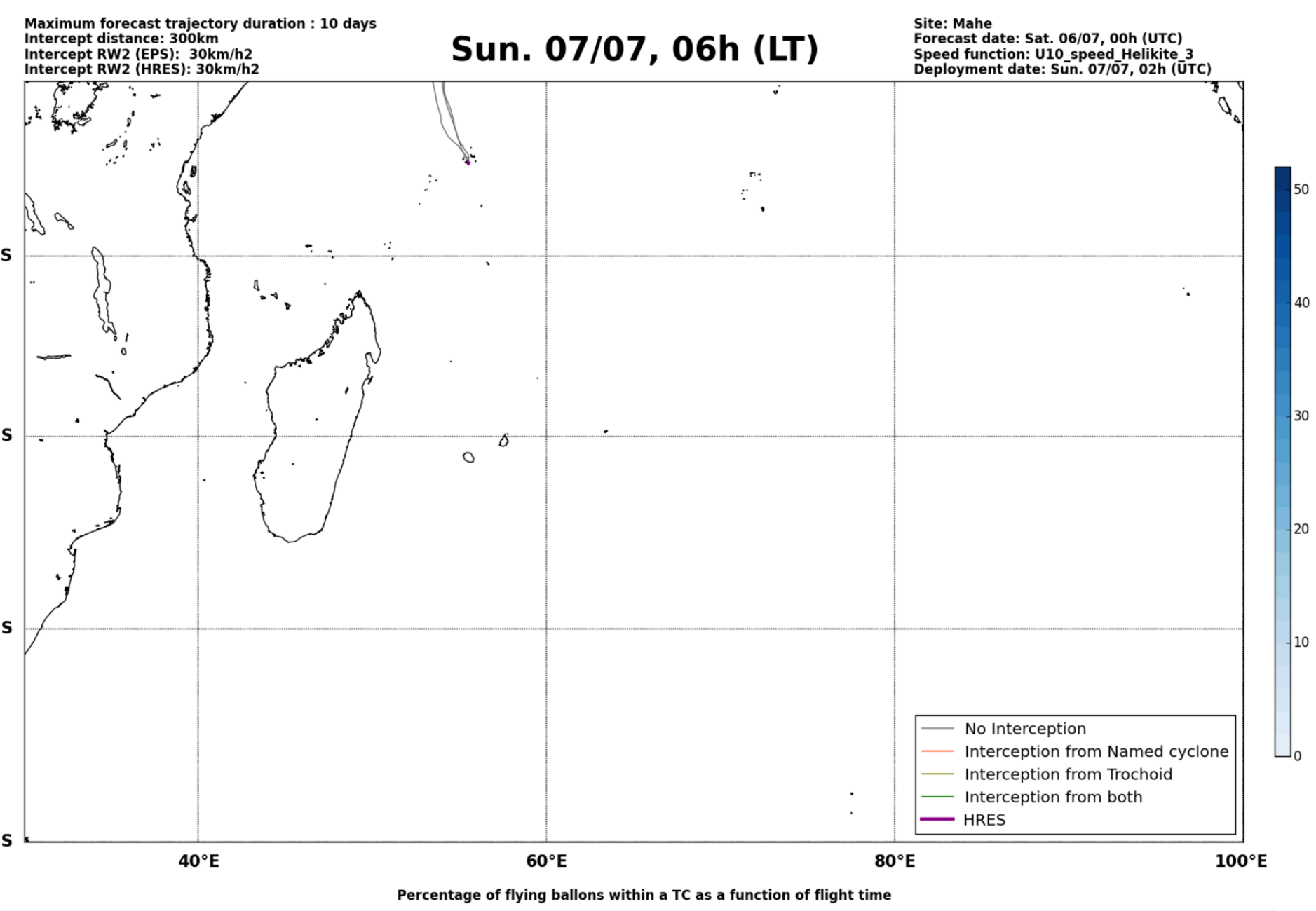
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 06/07, 20h (UTC)



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

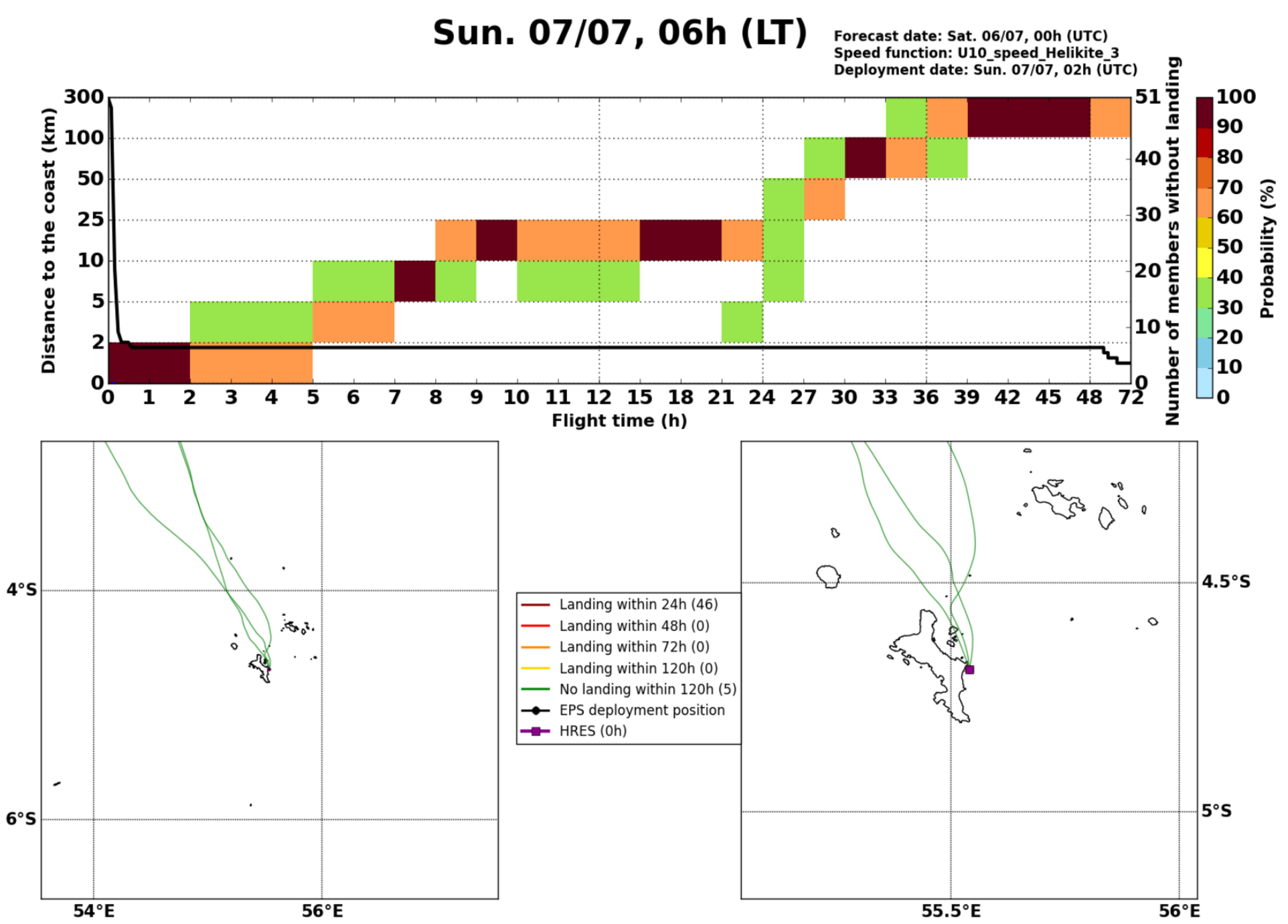
Sun. 07/07, 06h (LT)

Site: Mahe
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 07/07, 02h (UTC)



Sun. 07/07, 06h (LT)

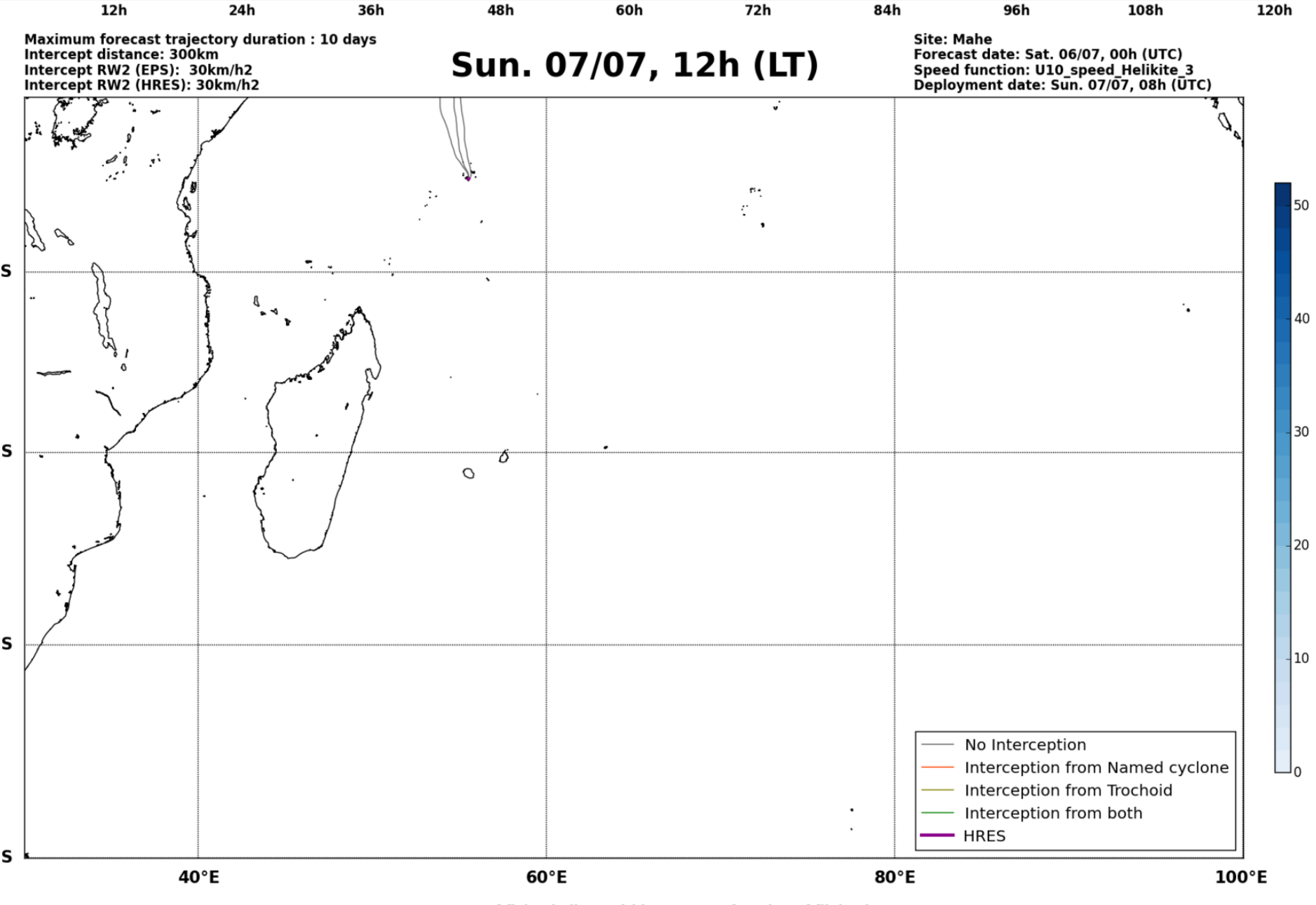
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 07/07, 02h (UTC)



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

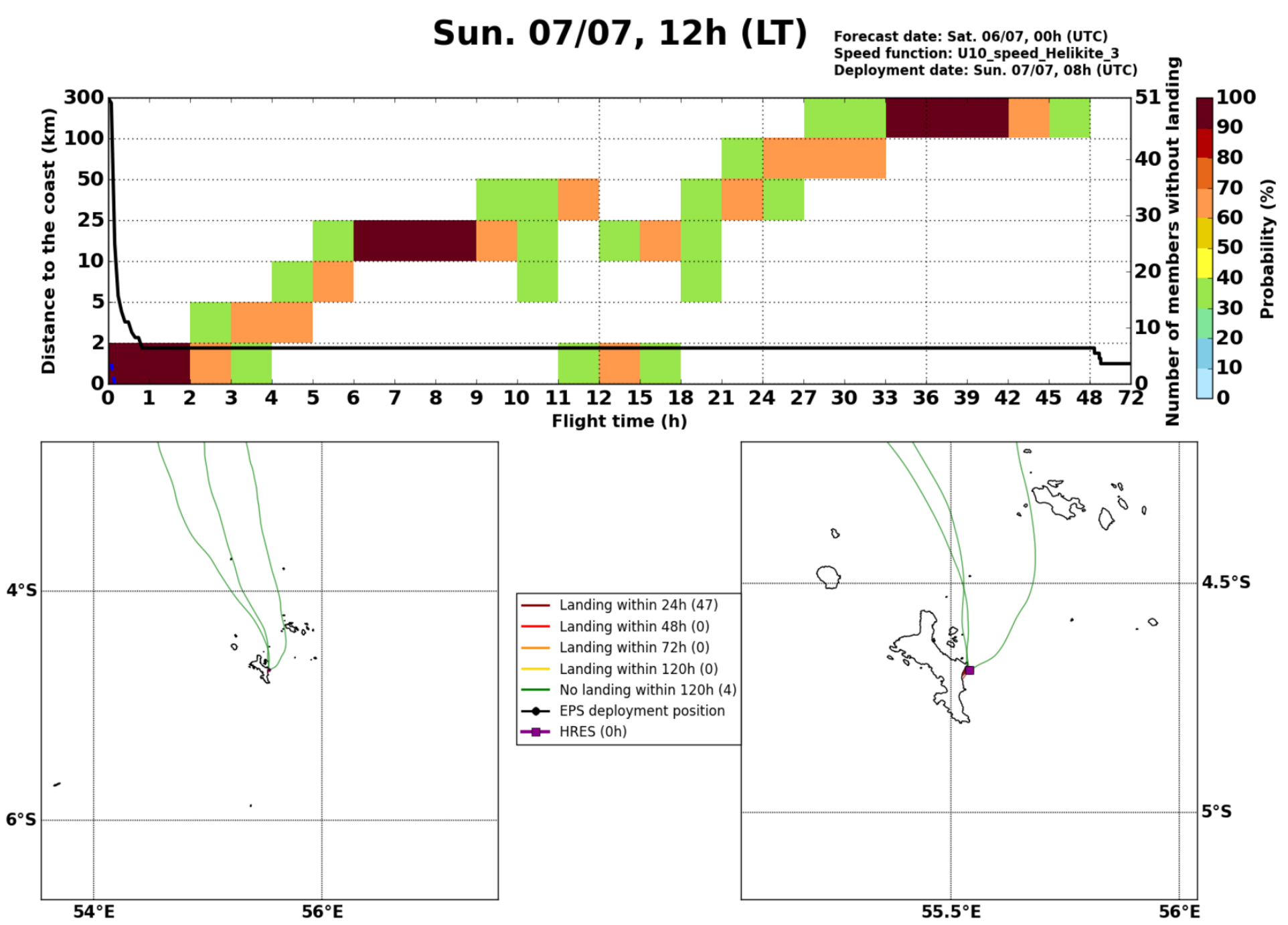
Sun. 07/07, 12h (LT)

Site: Mahe
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 07/07, 08h (UTC)



Sun. 07/07, 12h (LT)

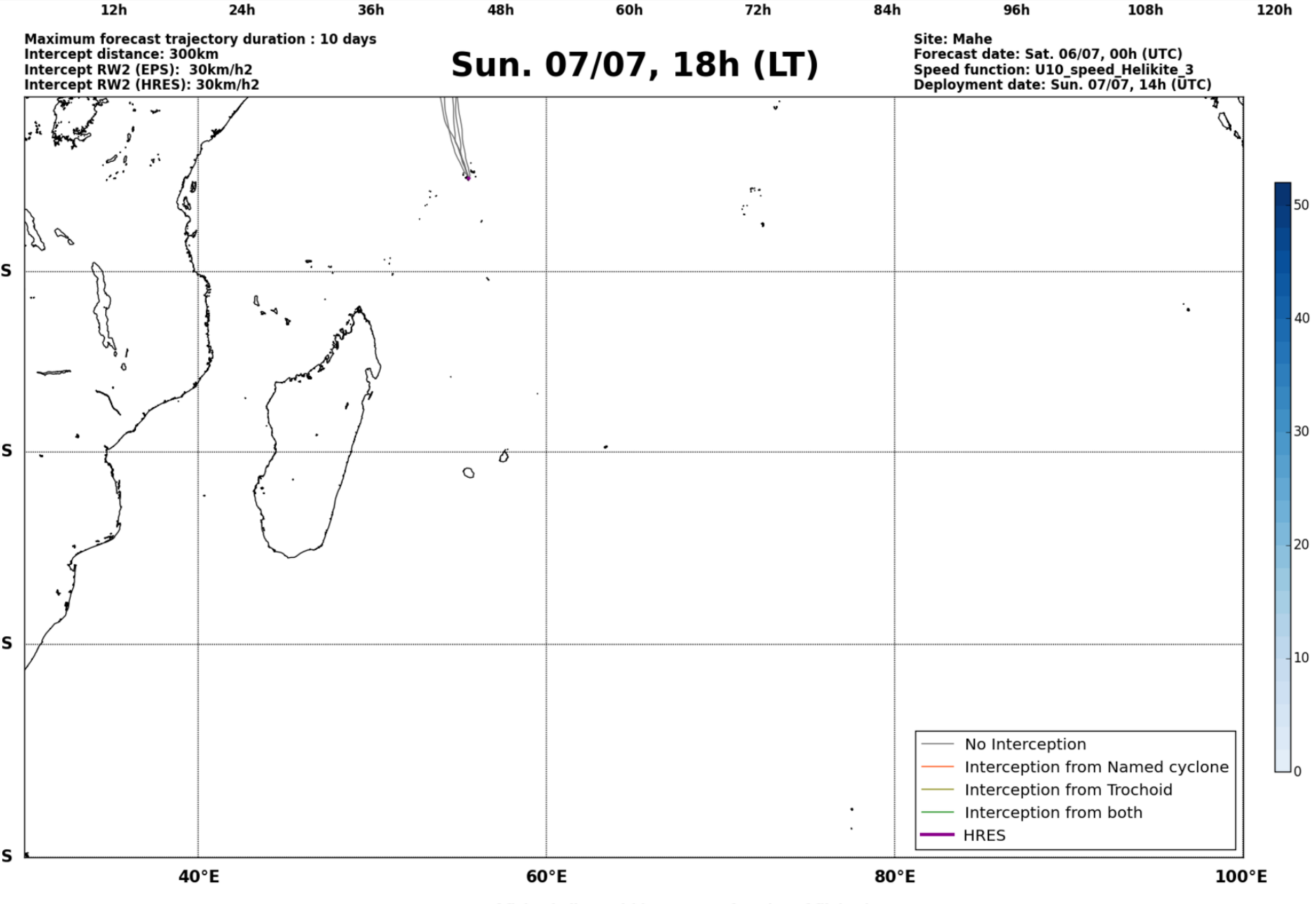
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 07/07, 08h (UTC)



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

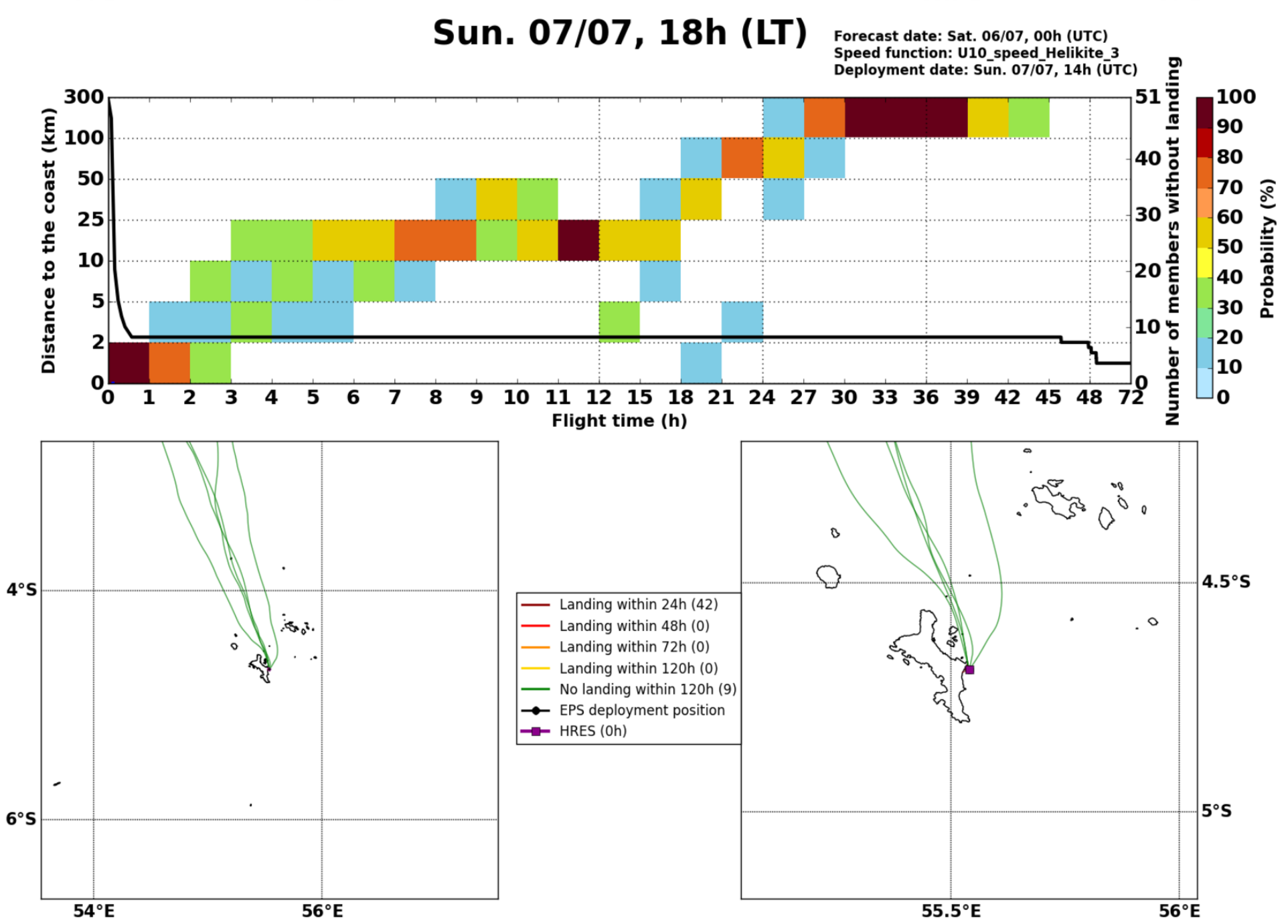
Sun. 07/07, 18h (LT)

Site: Mahe
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 07/07, 14h (UTC)



Sun. 07/07, 18h (LT)

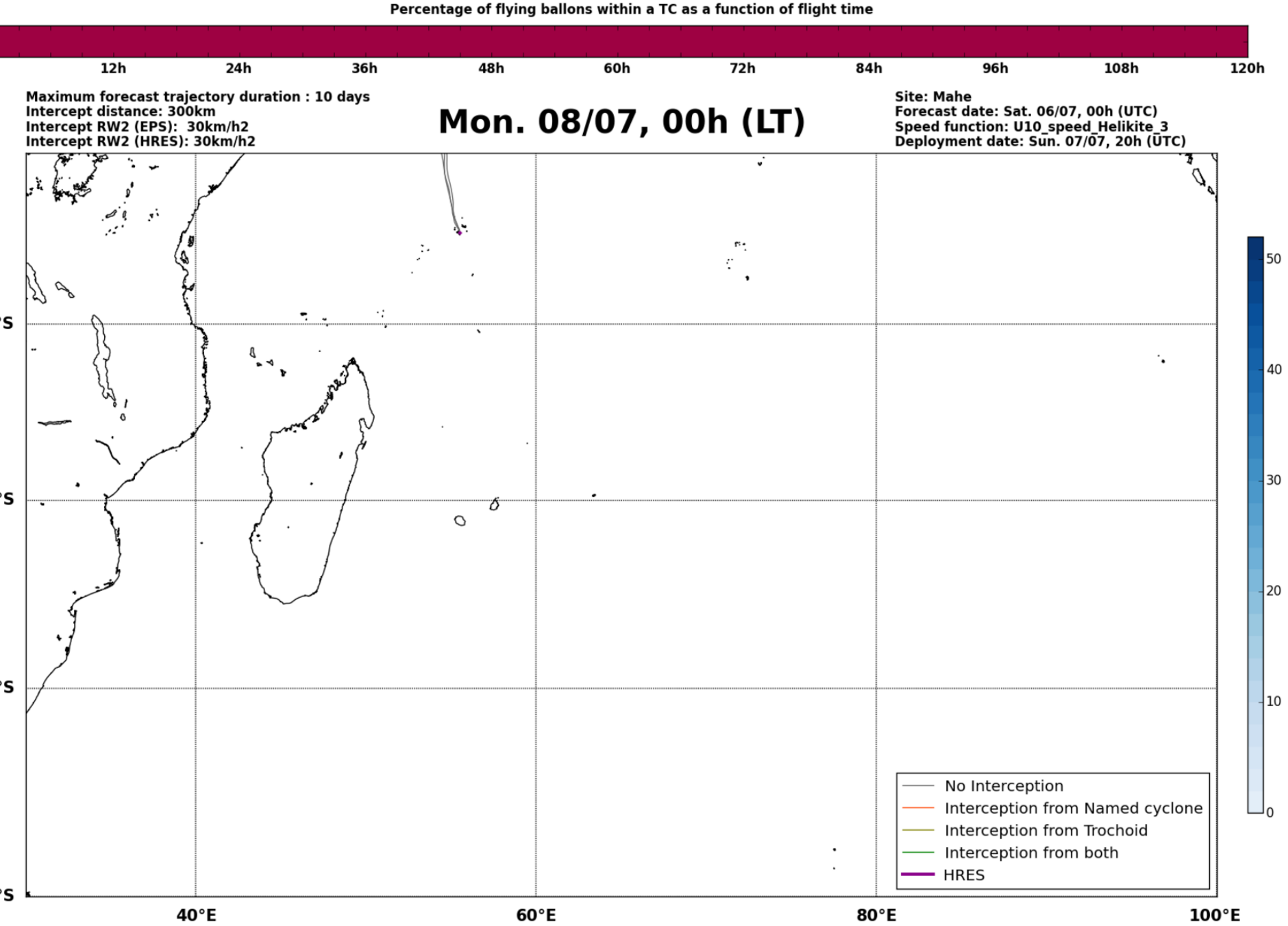
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 07/07, 14h (UTC)



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

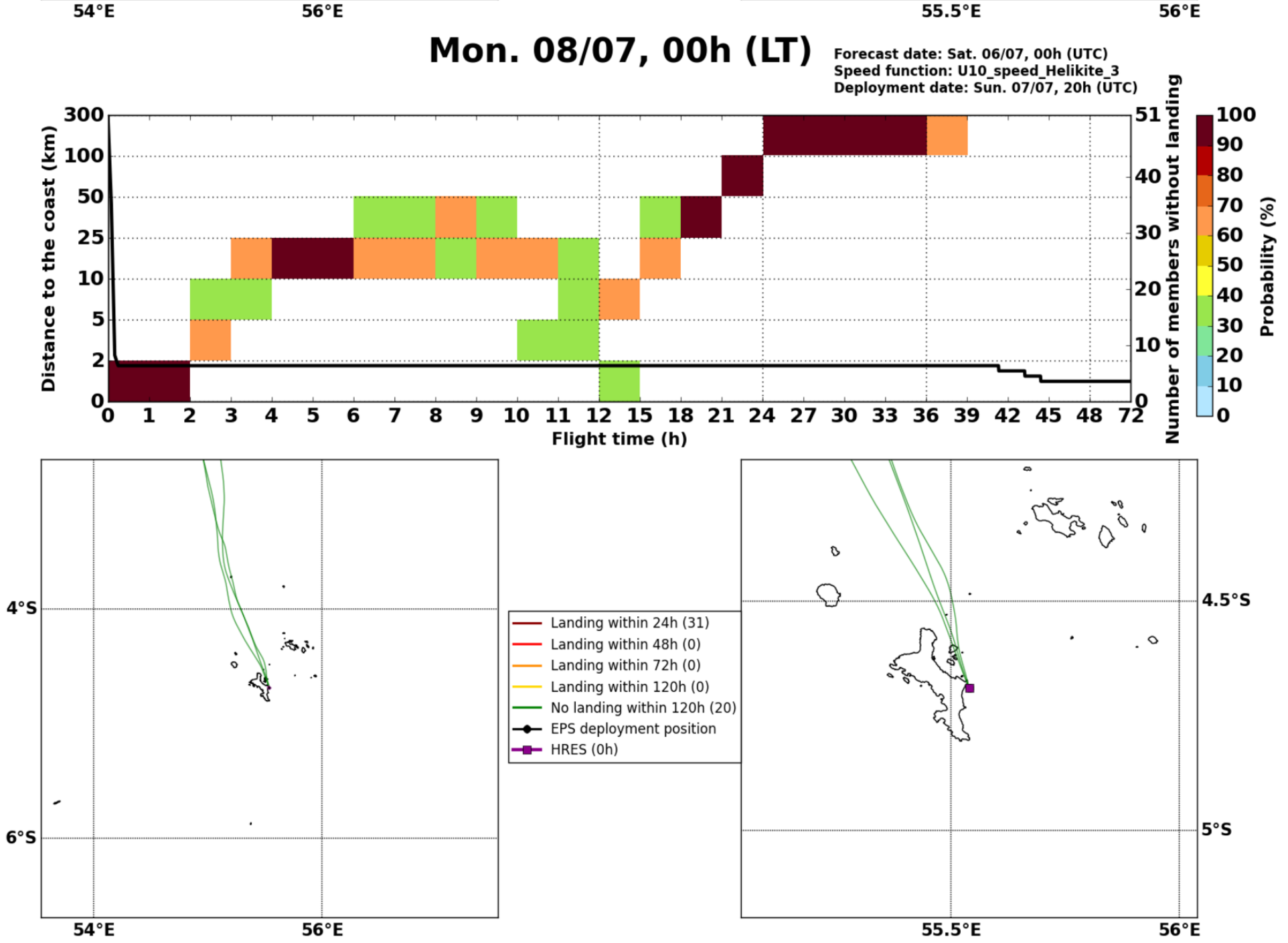
Mon. 08/07, 00h (LT)

Site: Mahe
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 07/07, 20h (UTC)



Mon. 08/07, 00h (LT)

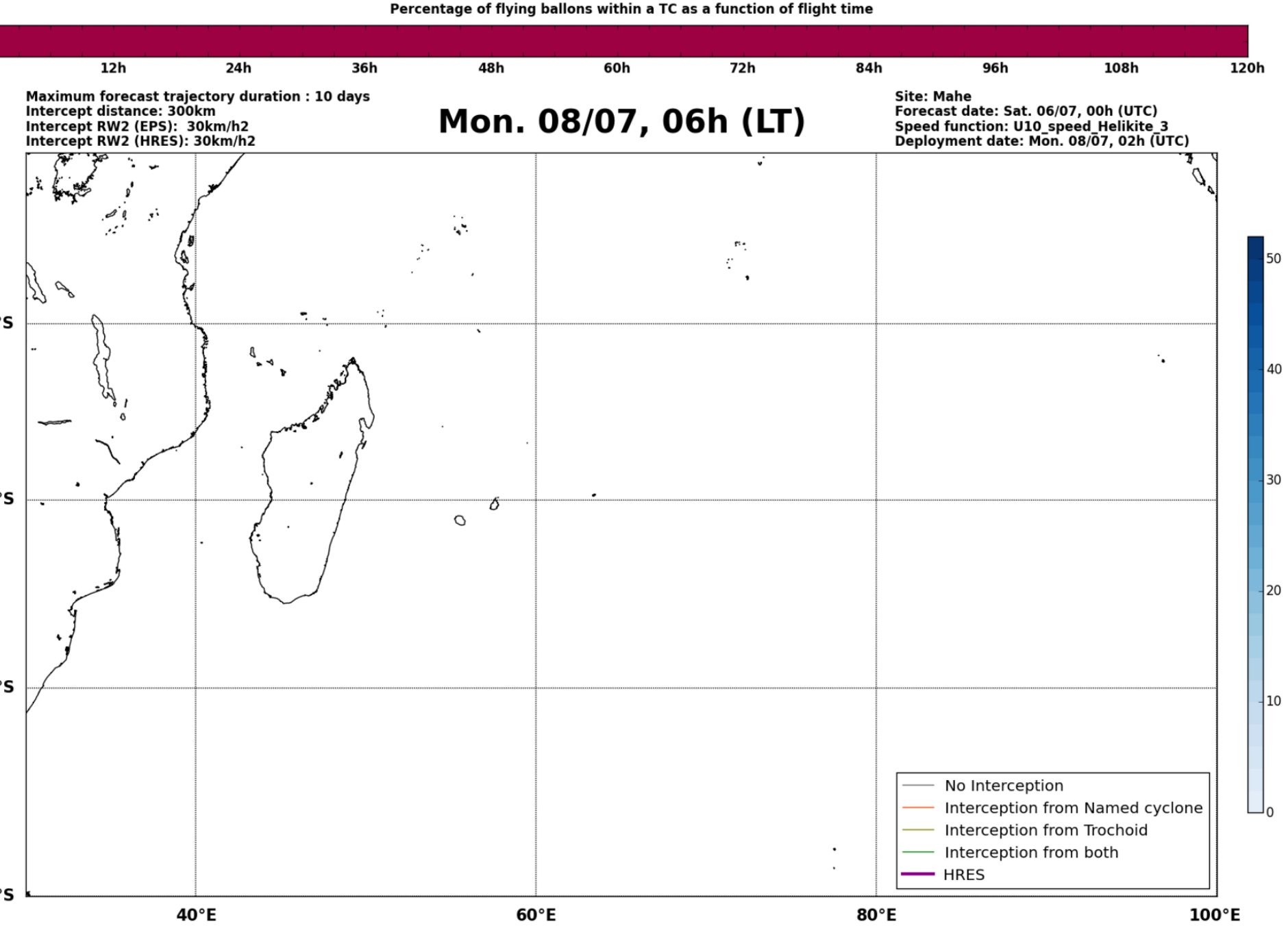
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 07/07, 20h (UTC)



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

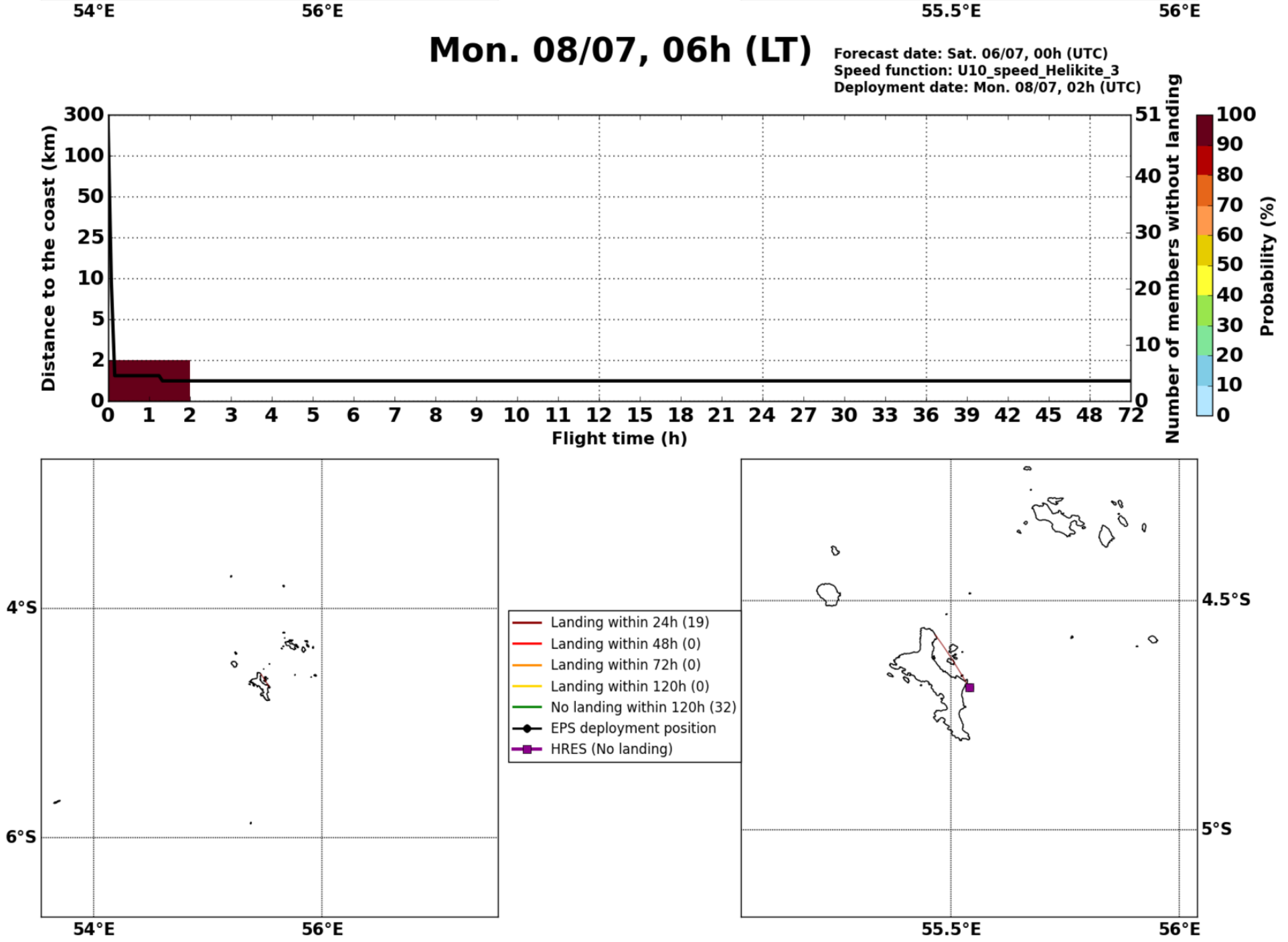
Mon. 08/07, 06h (LT)

Site: Mahe
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 08/07, 02h (UTC)



Mon. 08/07, 06h (LT)

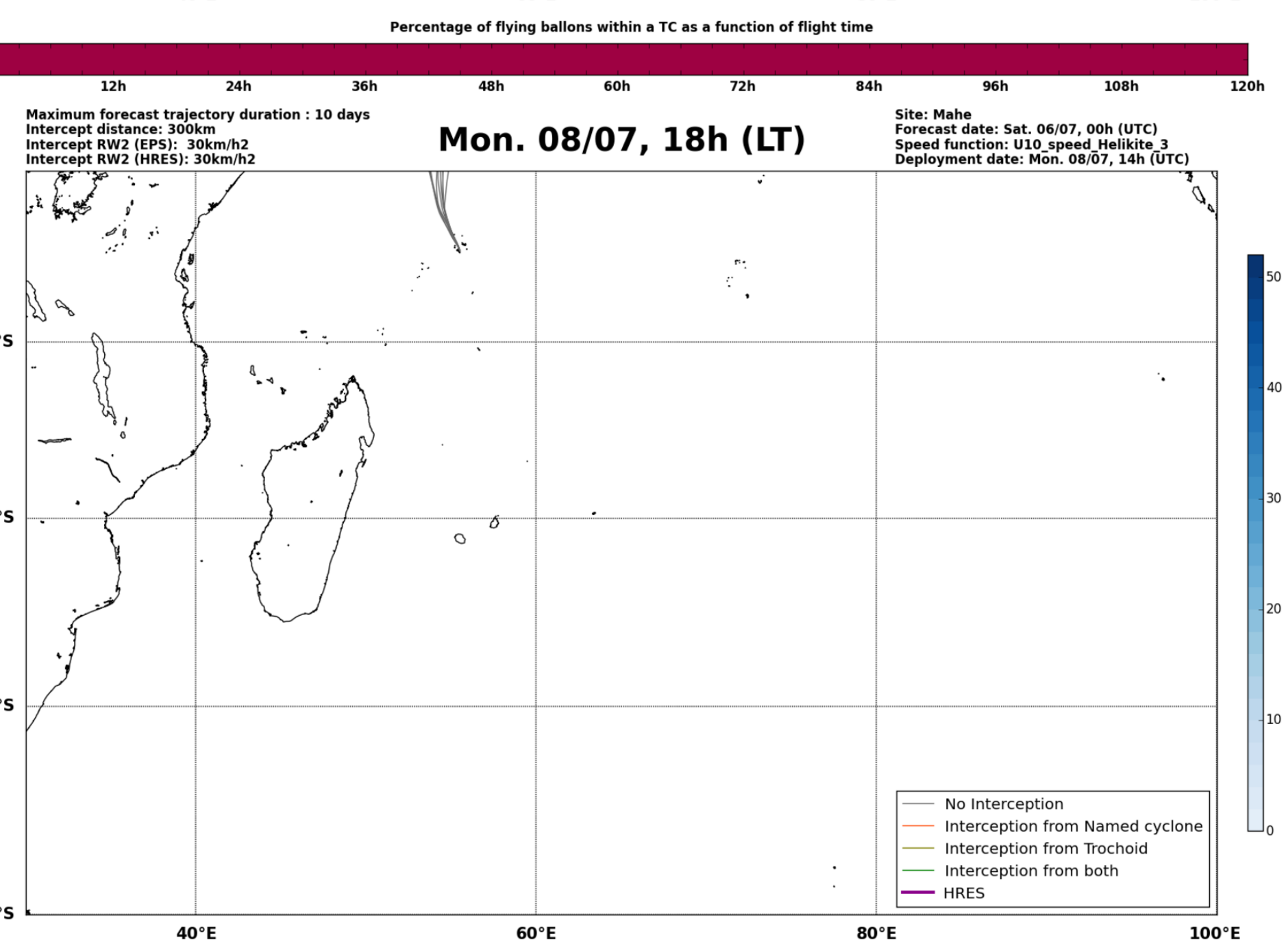
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 08/07, 02h (UTC)



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

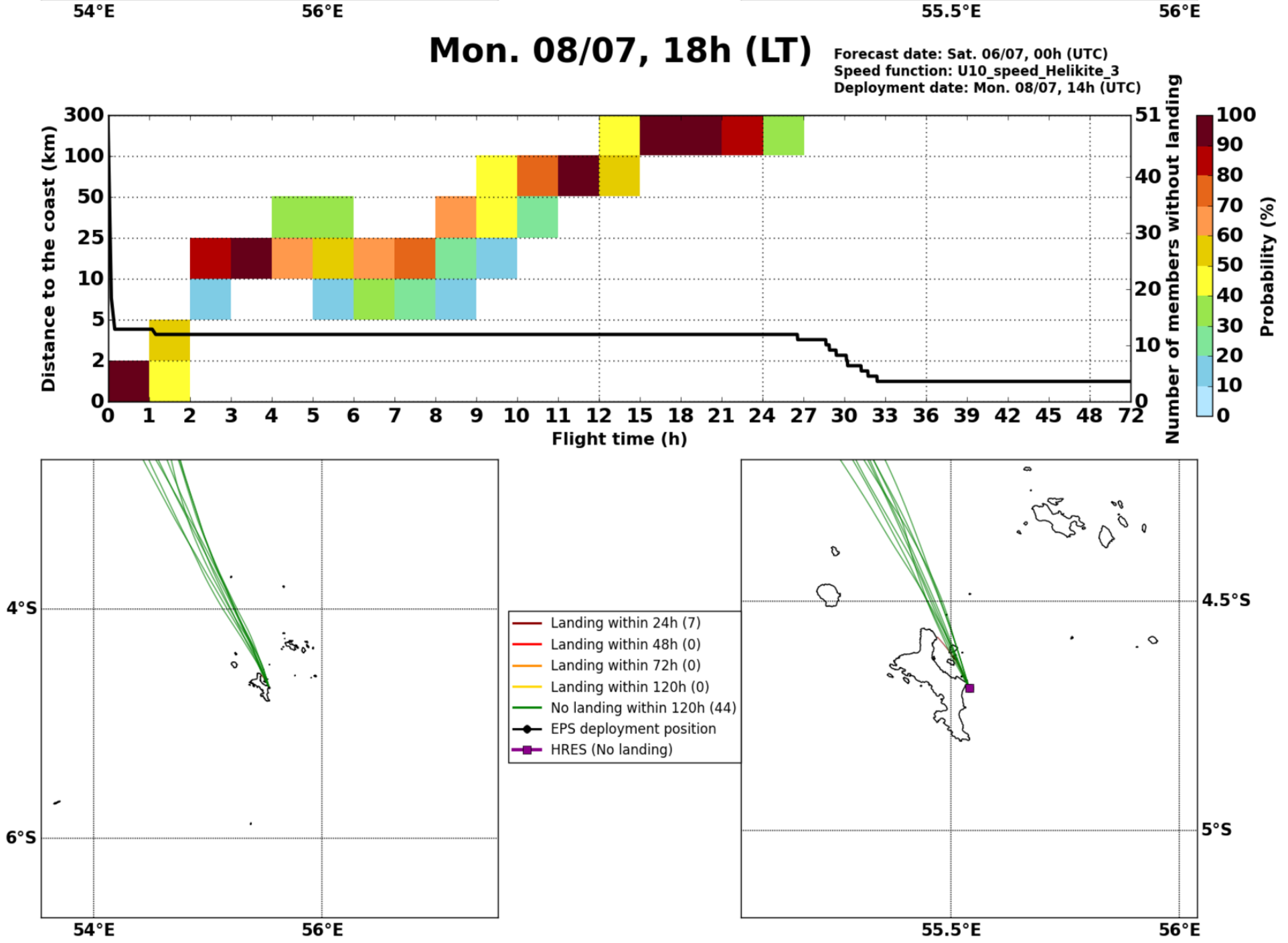
Mon. 08/07, 18h (LT)

Site: Mahe
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 08/07, 14h (UTC)



Mon. 08/07, 18h (LT)

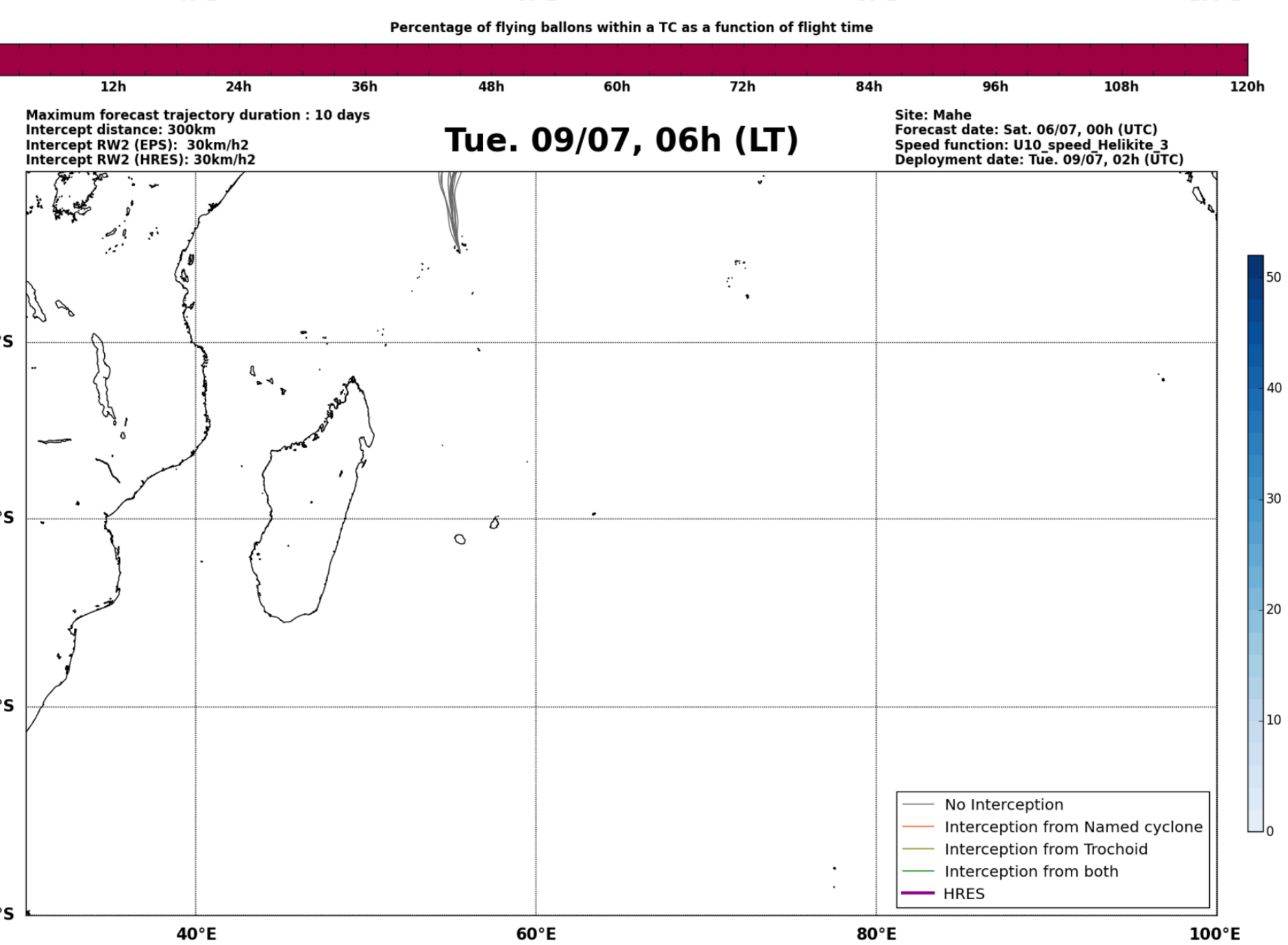
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 08/07, 14h (UTC)



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

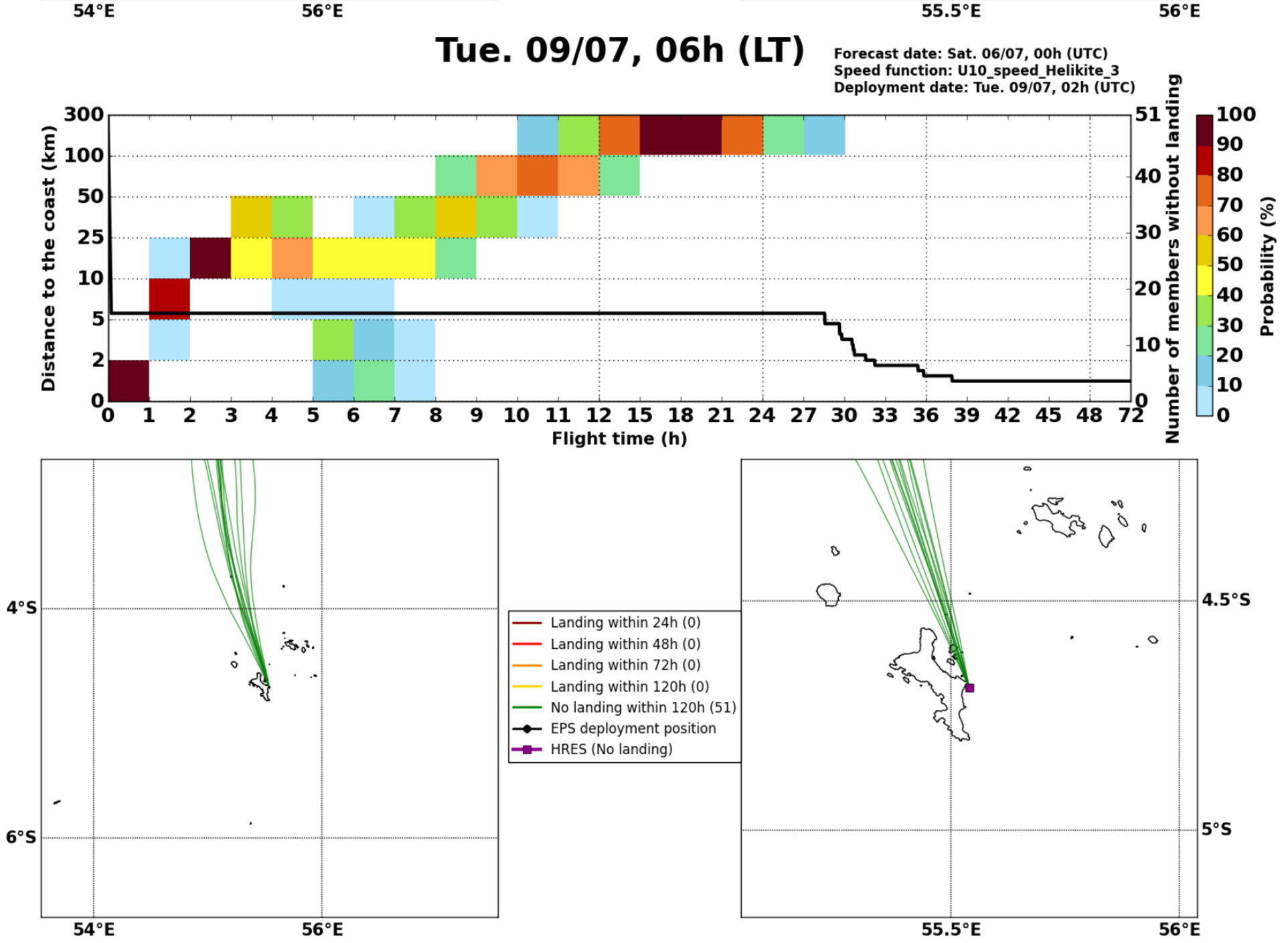
Tue. 09/07, 06h (LT)

Site: Mahe
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 09/07, 02h (UTC)



Tue. 09/07, 06h (LT)

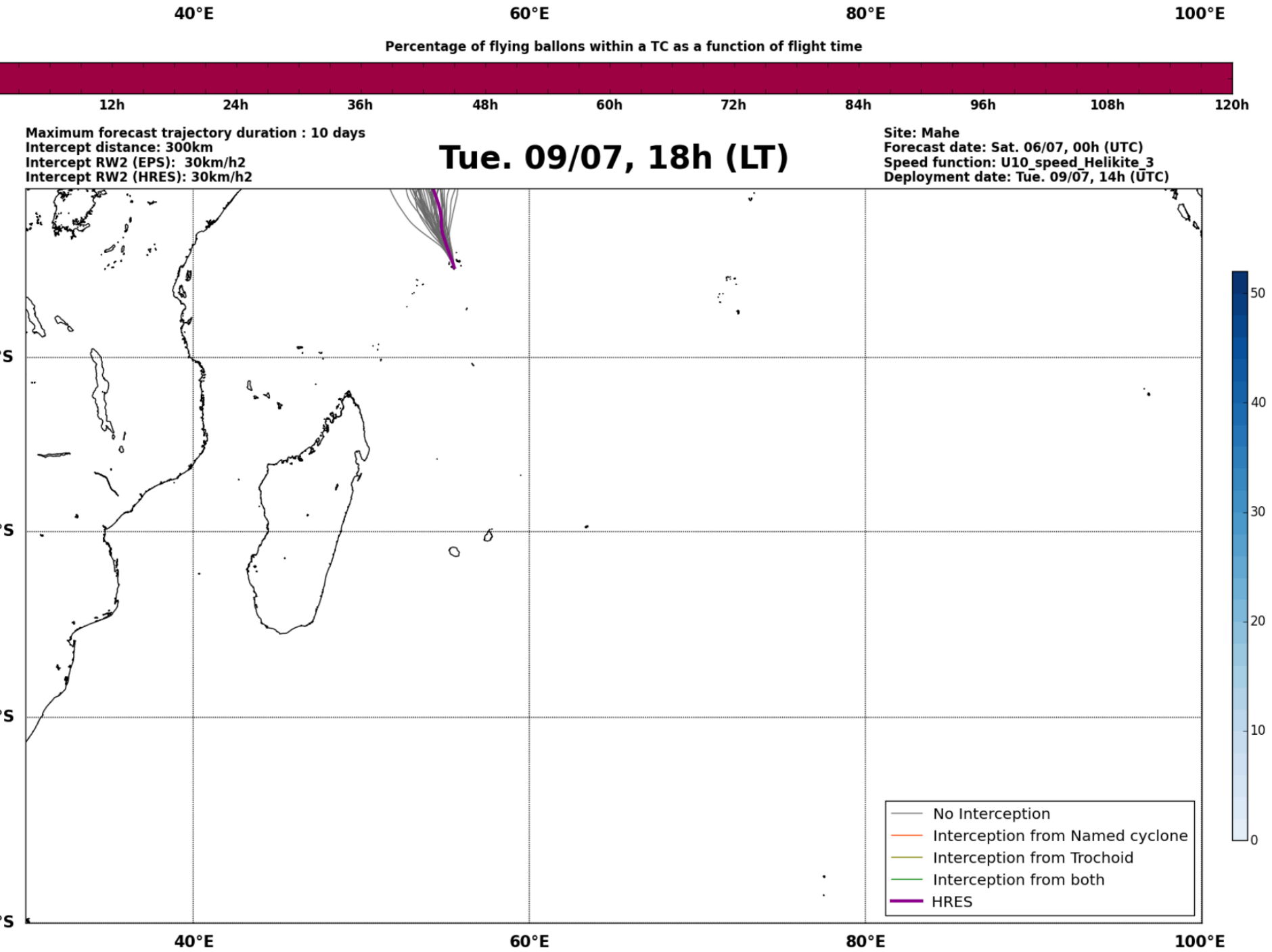
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 09/07, 02h (UTC)



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

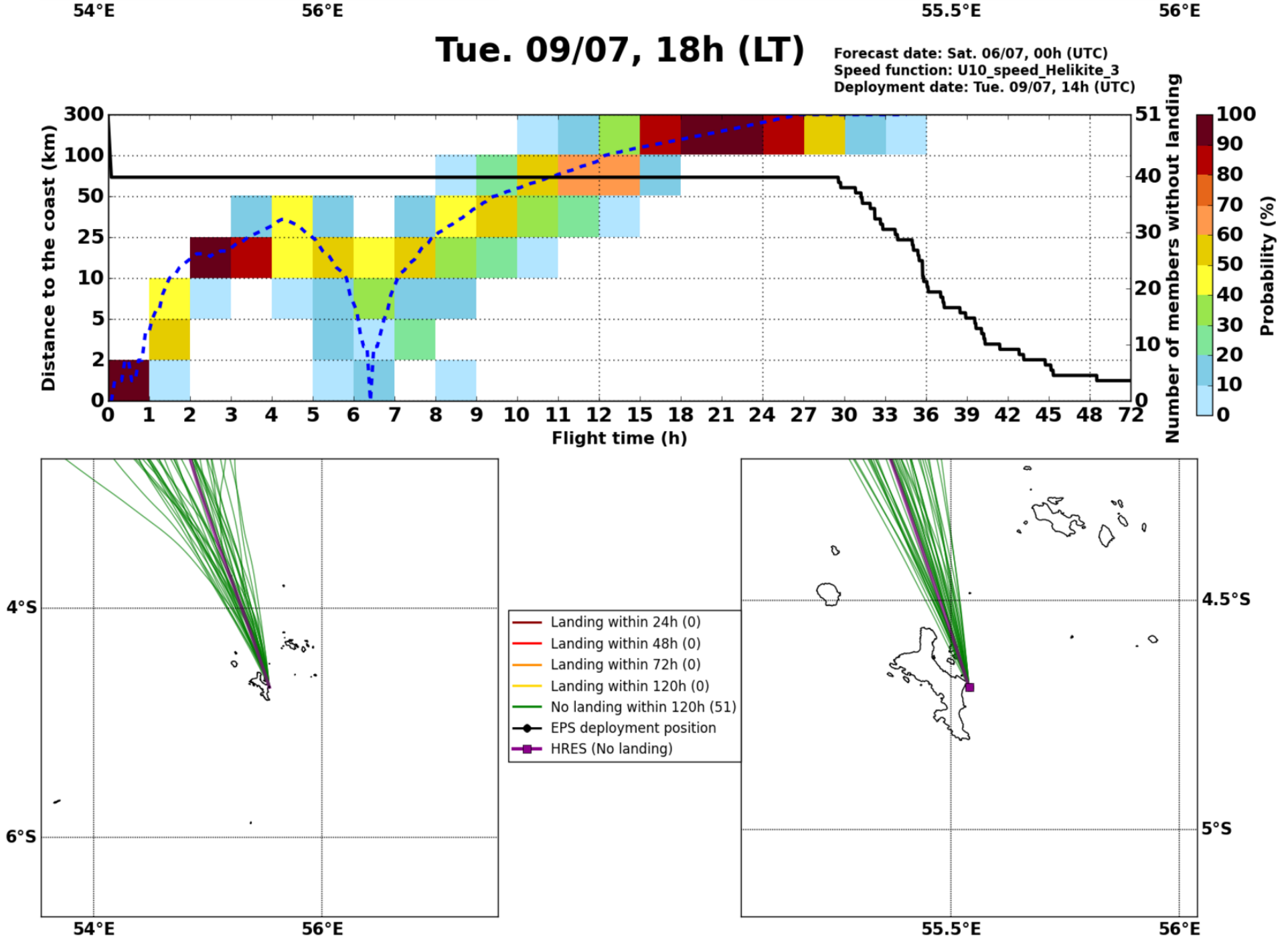
Tue. 09/07, 18h (LT)

Site: Mahe
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 09/07, 14h (UTC)



Tue. 09/07, 18h (LT)

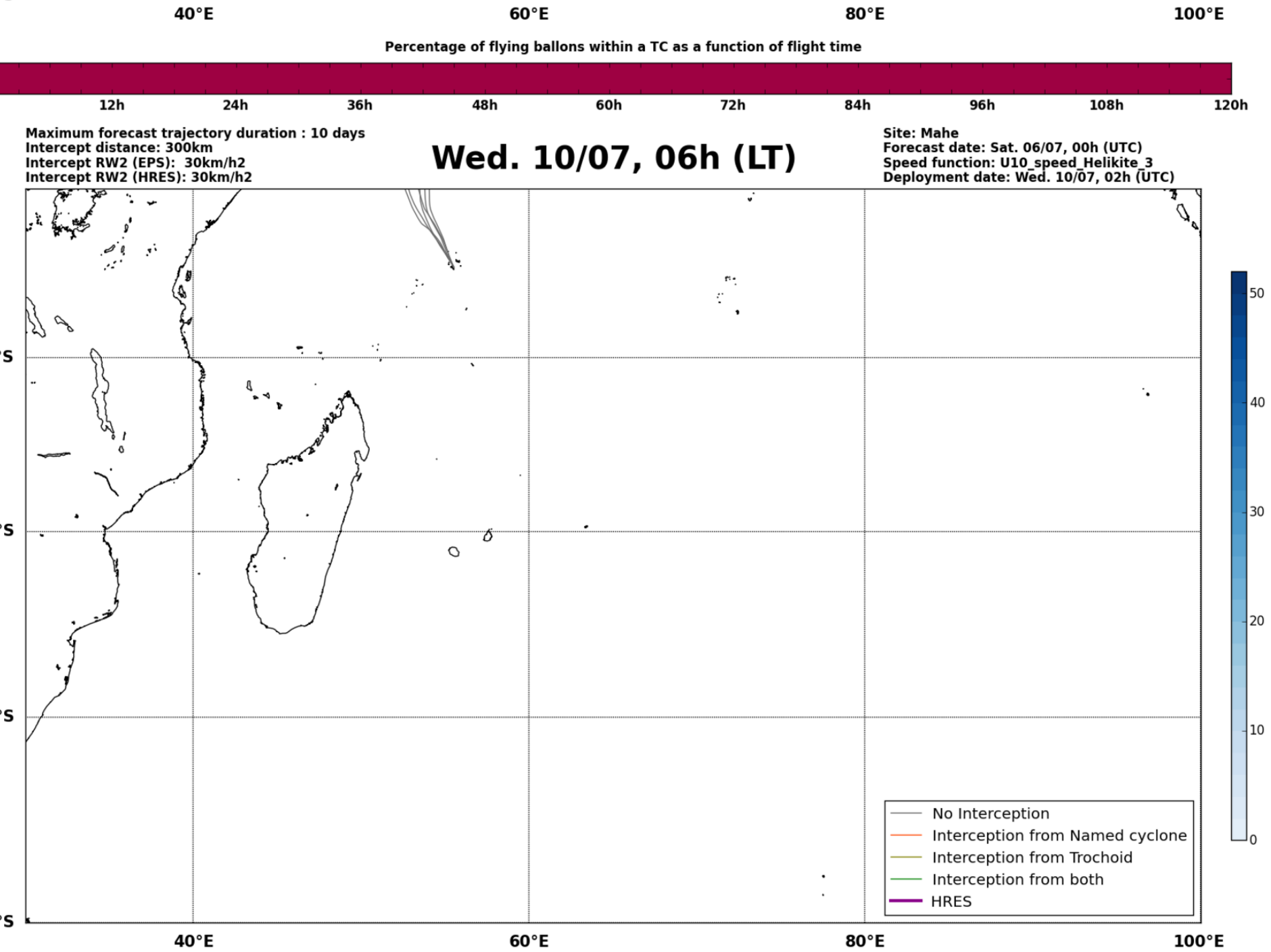
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 09/07, 14h (UTC)



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

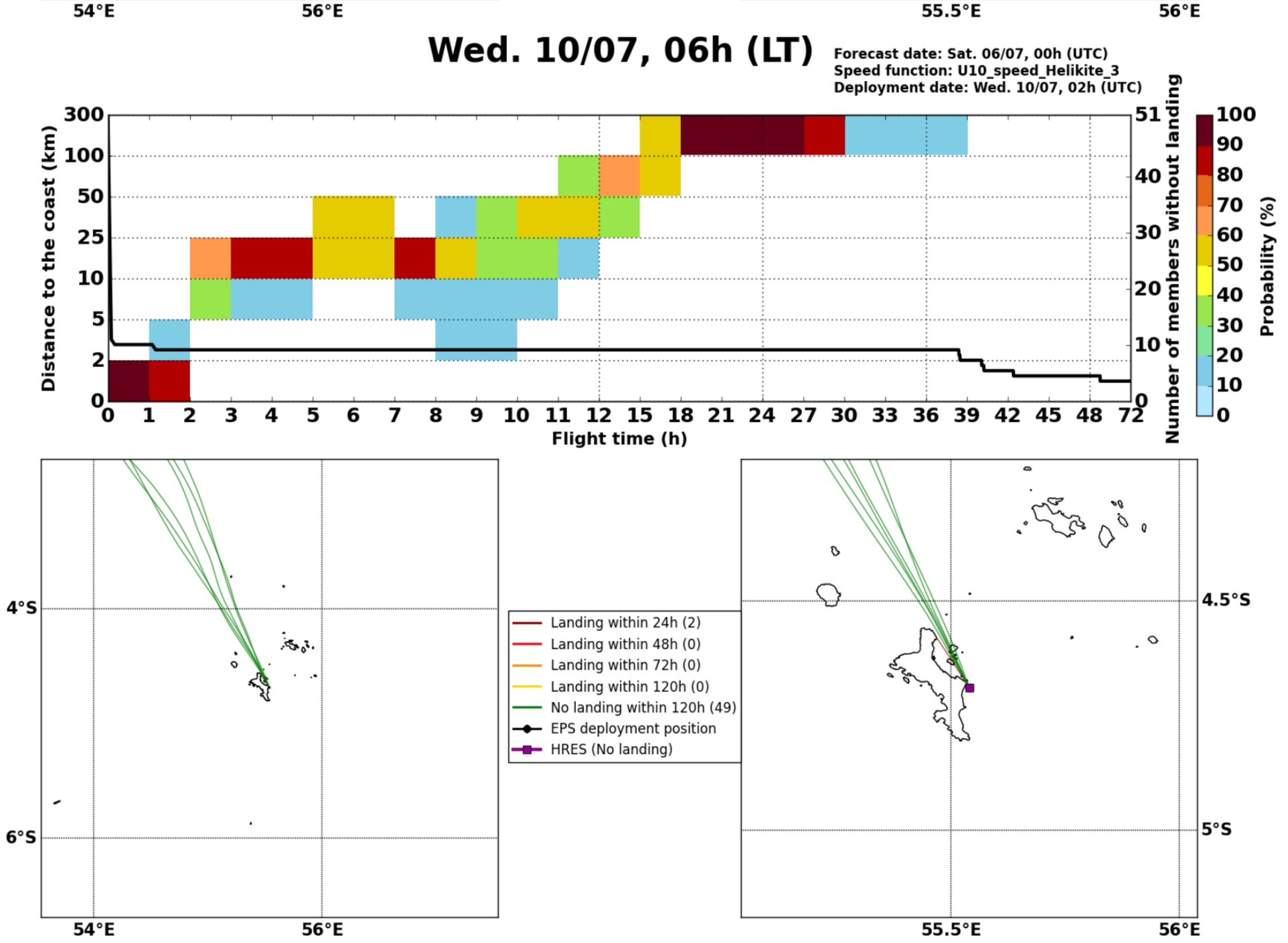
Wed. 10/07, 06h (LT)

Site: Mahe
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 10/07, 02h (UTC)



Wed. 10/07, 06h (LT)

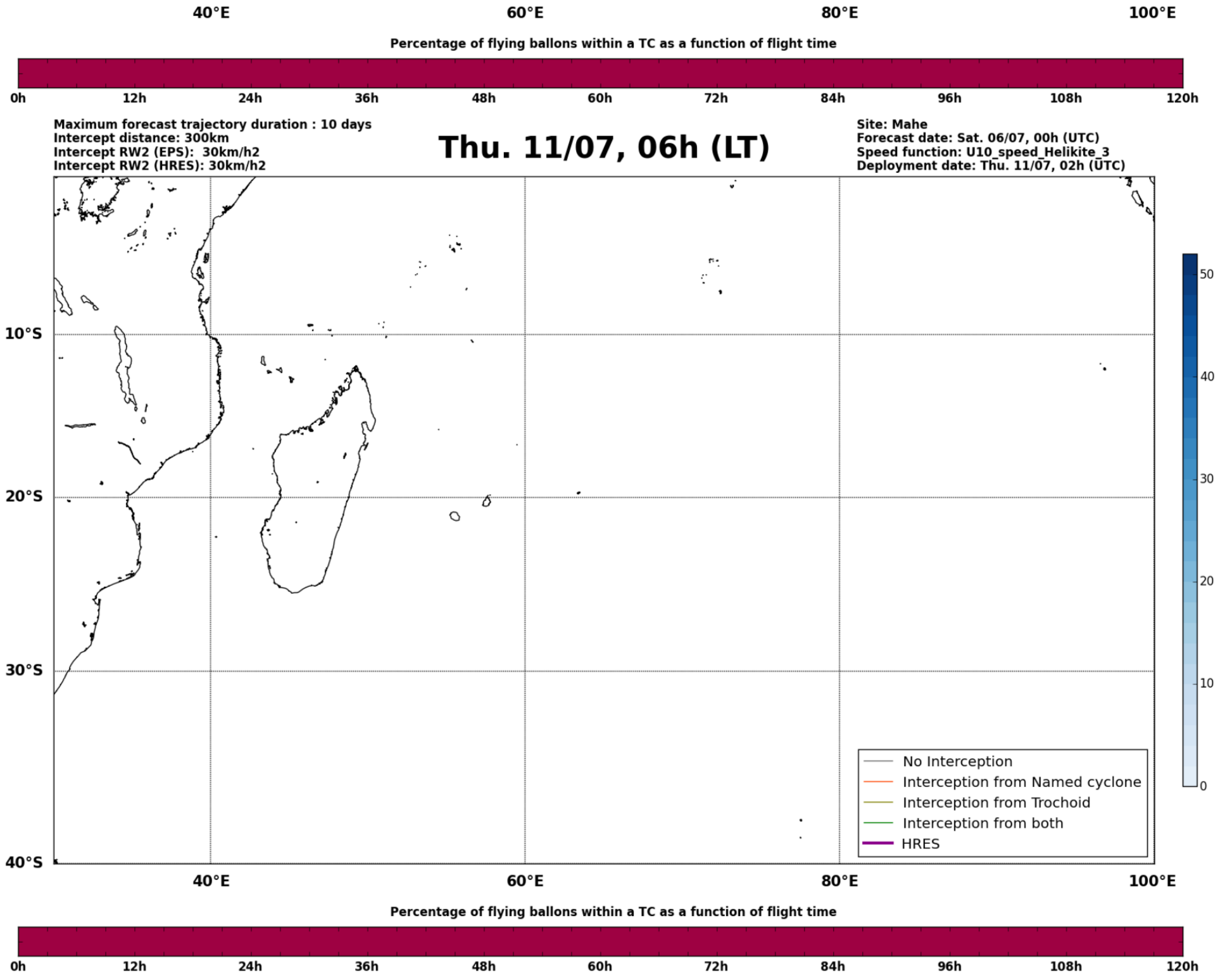
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 10/07, 02h (UTC)



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

Thu. 11/07, 06h (LT)

Site: Mahe
Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 11/07, 02h (UTC)



Thu. 11/07, 06h (LT)

Forecast date: Sat. 06/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 11/07, 02h (UTC)