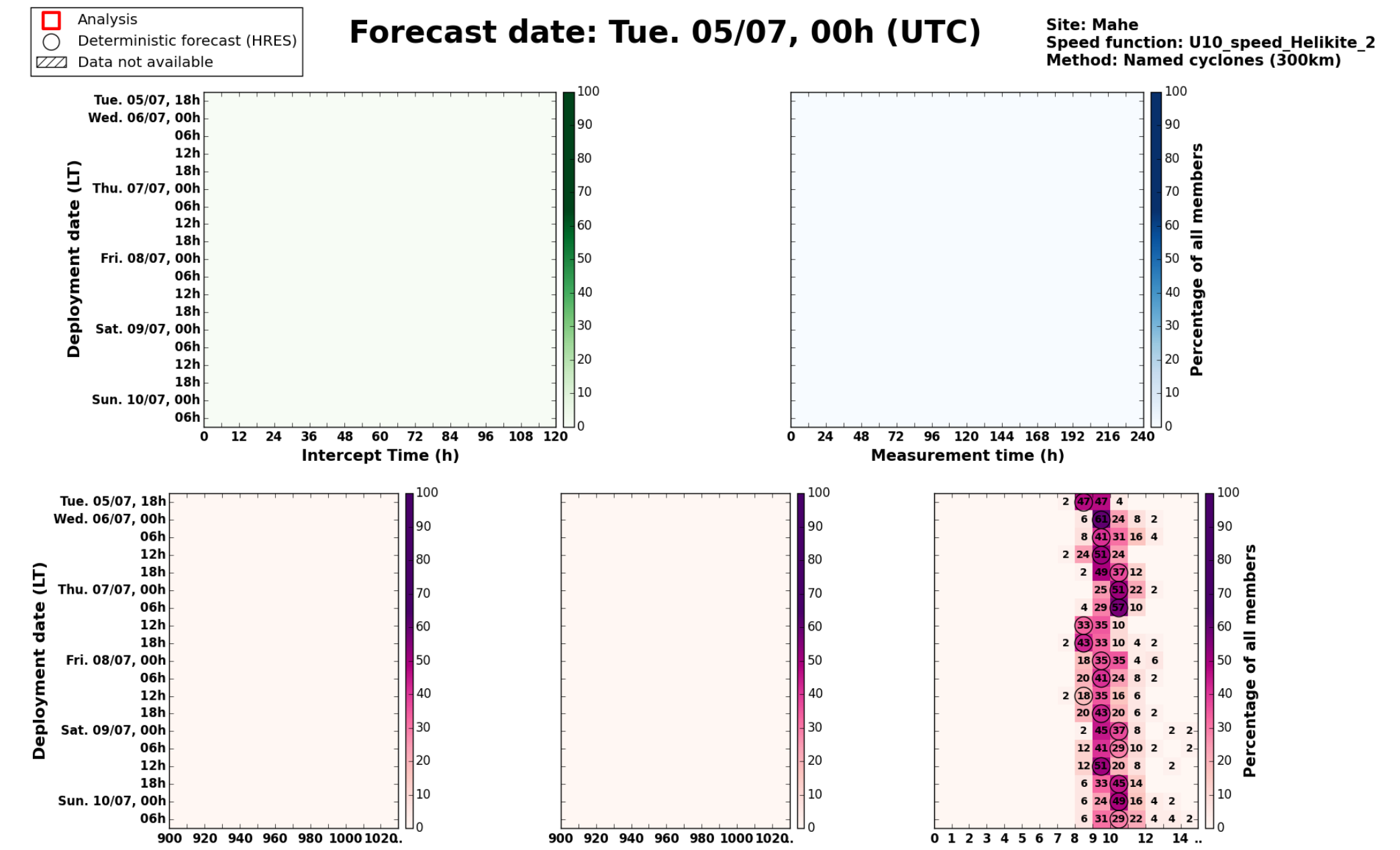
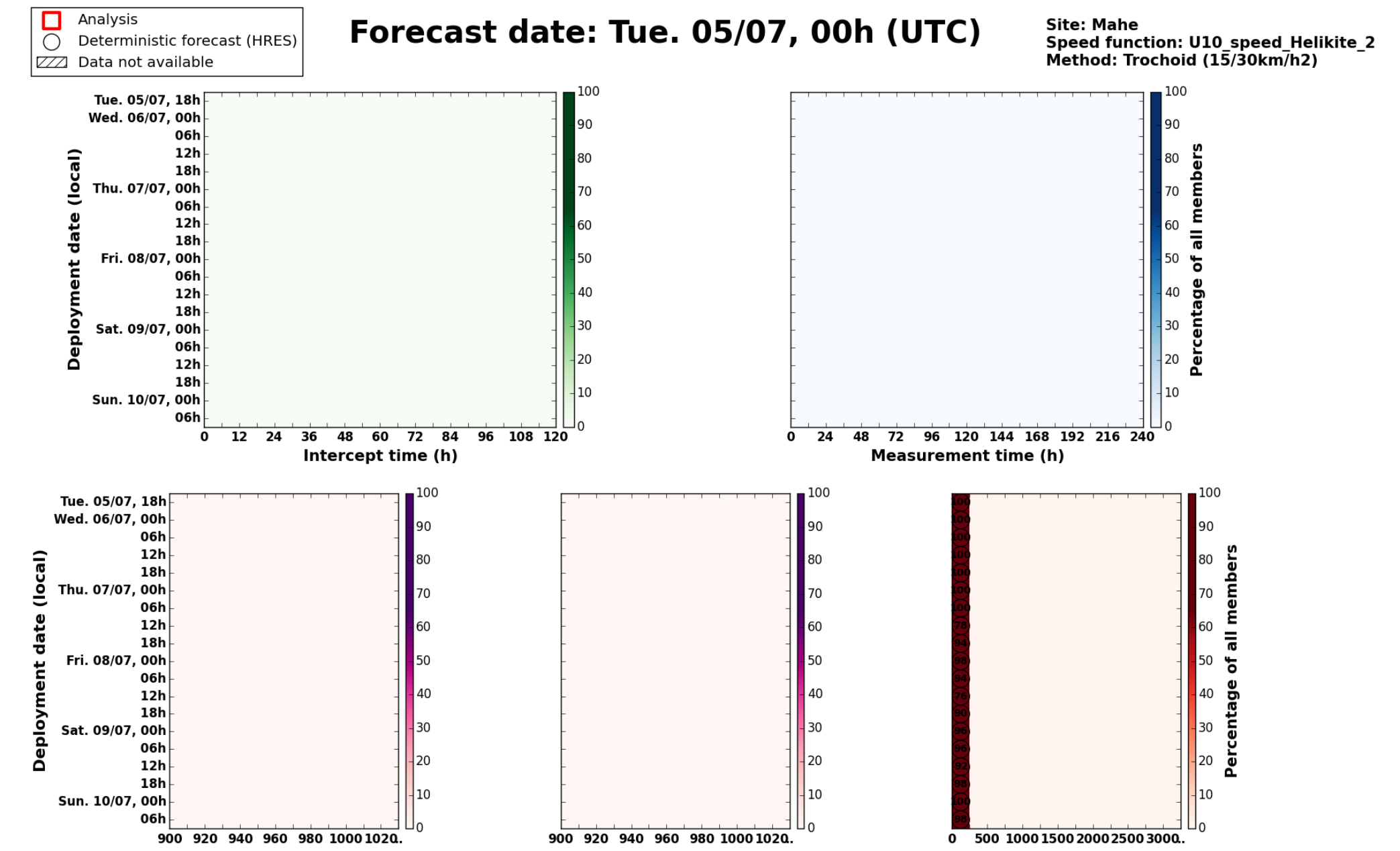
Forecast date: Tue. 05/07, 00h (UTC)

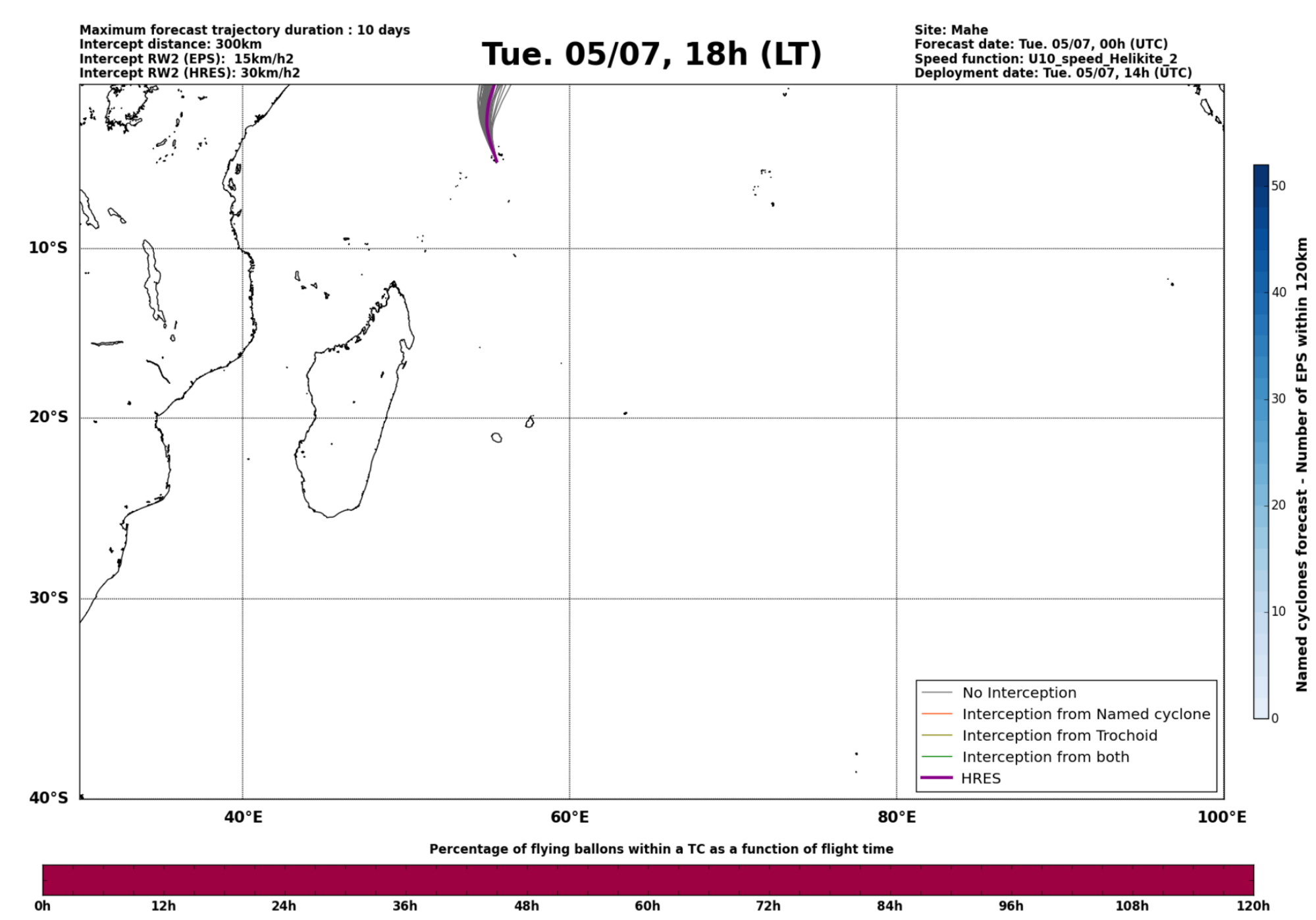
Site: Mahe
Speed function: U10_speed_Helikite_2
Method: Named cyclones (300km)



Forecast date: Tue. 05/07, 00h (UTC)

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





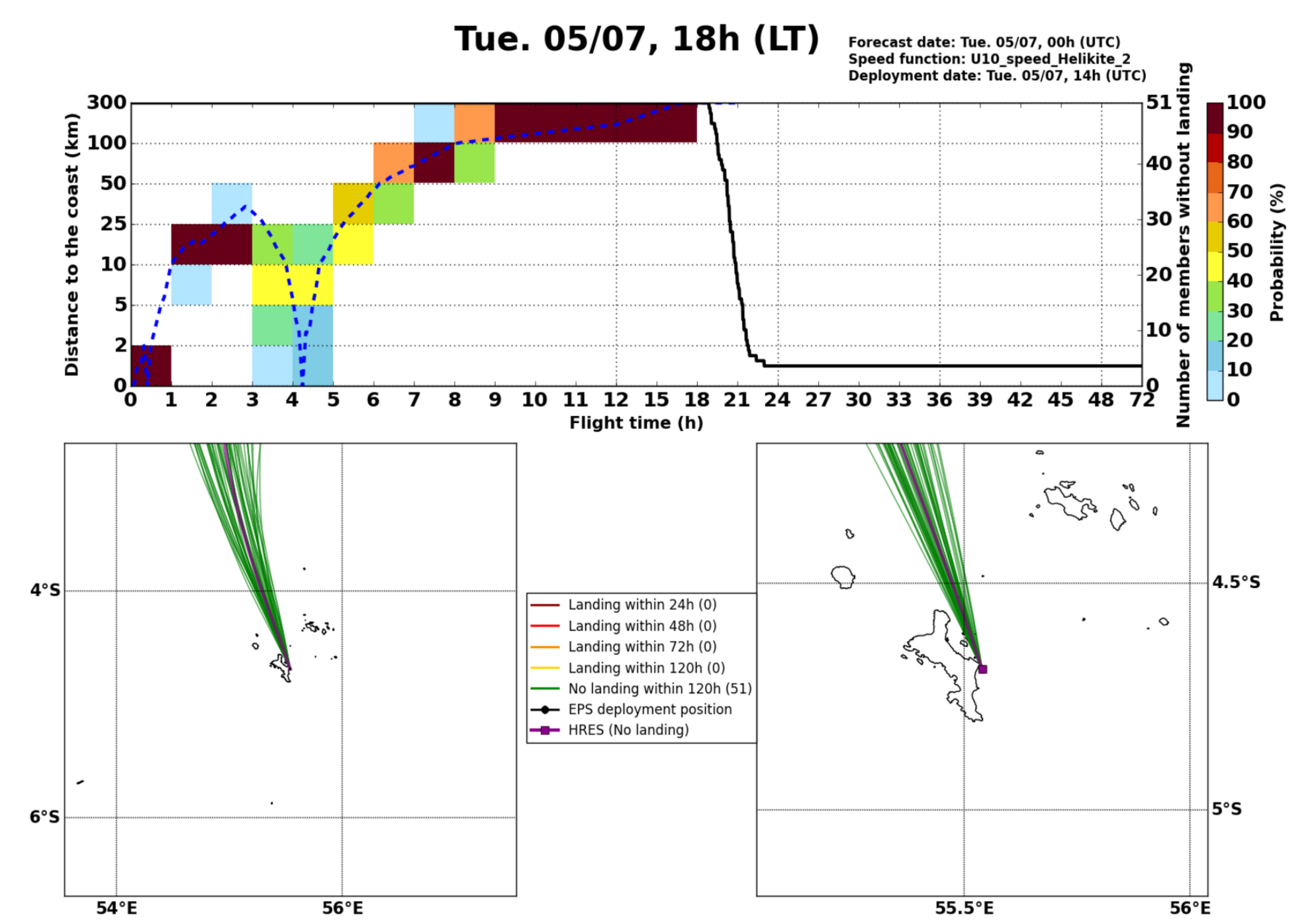
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 05/07, 18h (LT)

Site: Mahe
Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 05/07, 14h (UTC)

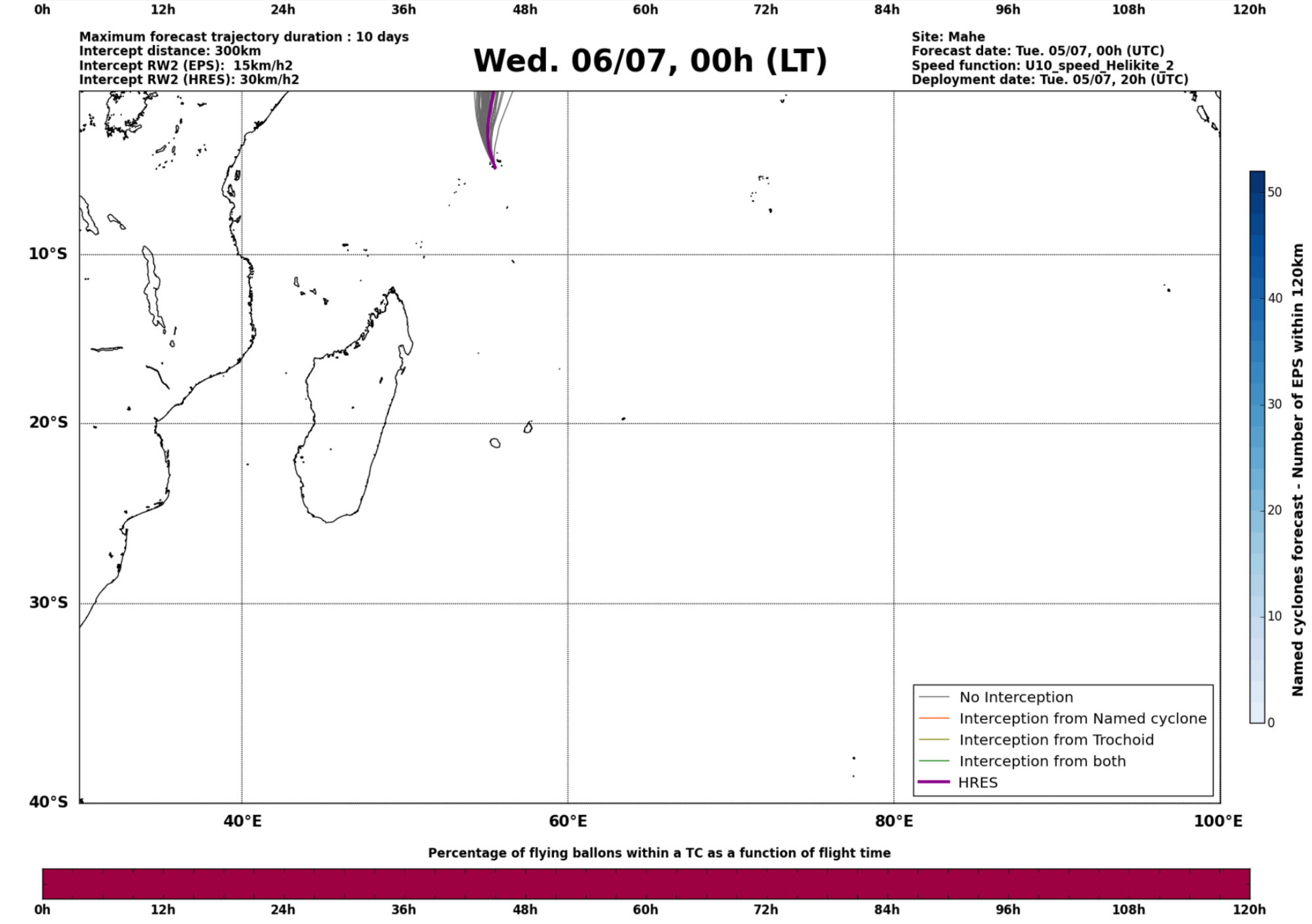
Percentage of flying ballons within a TC as a function of flight time

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
40°E
60°E
80°E
100°E
10°S
20°S
30°S
40°S



Tue. 05/07, 18h (LT)

Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 05/07, 14h (UTC)



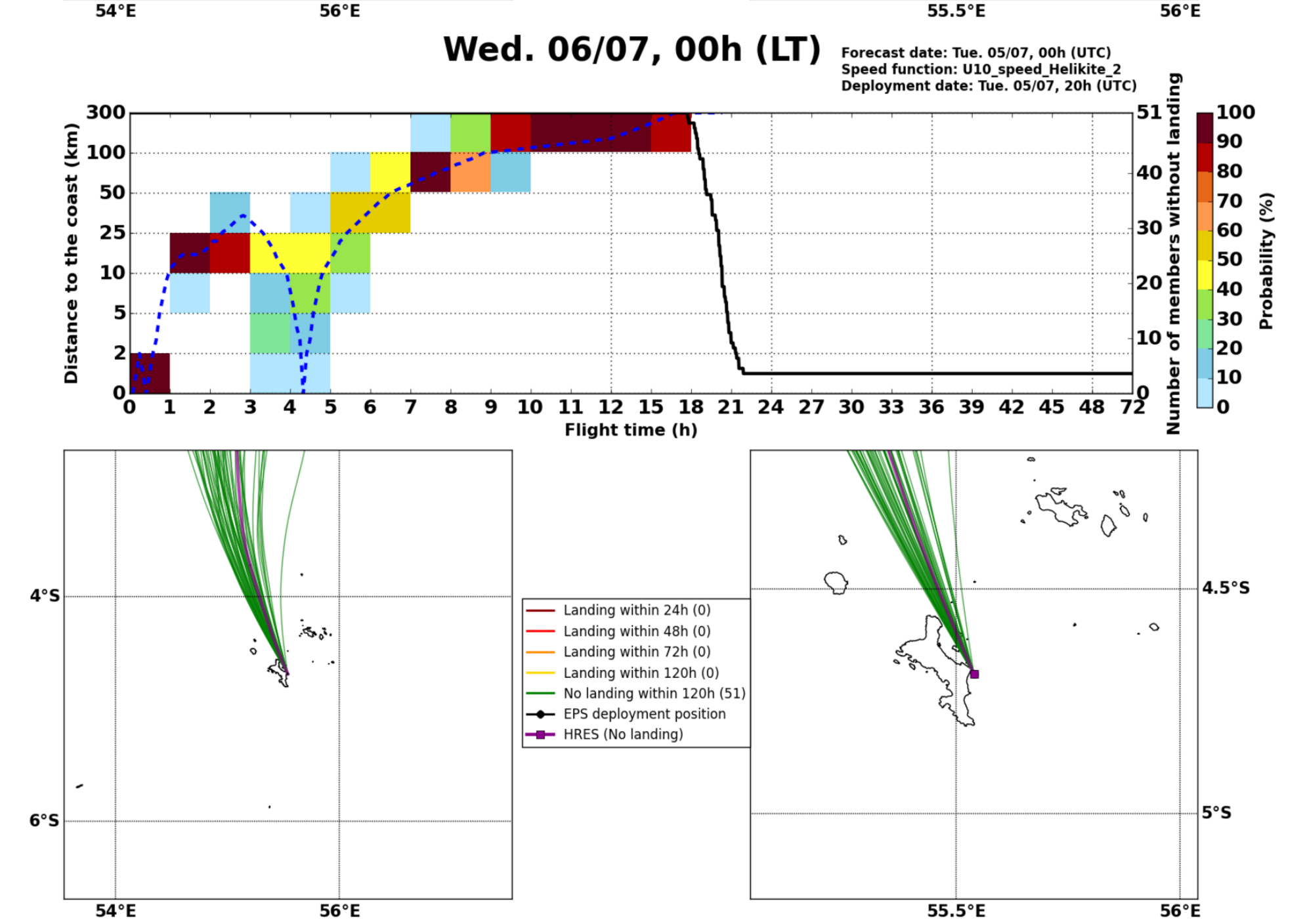
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 06/07, 00h (LT)

Site: Mahe
Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 05/07, 20h (UTC)

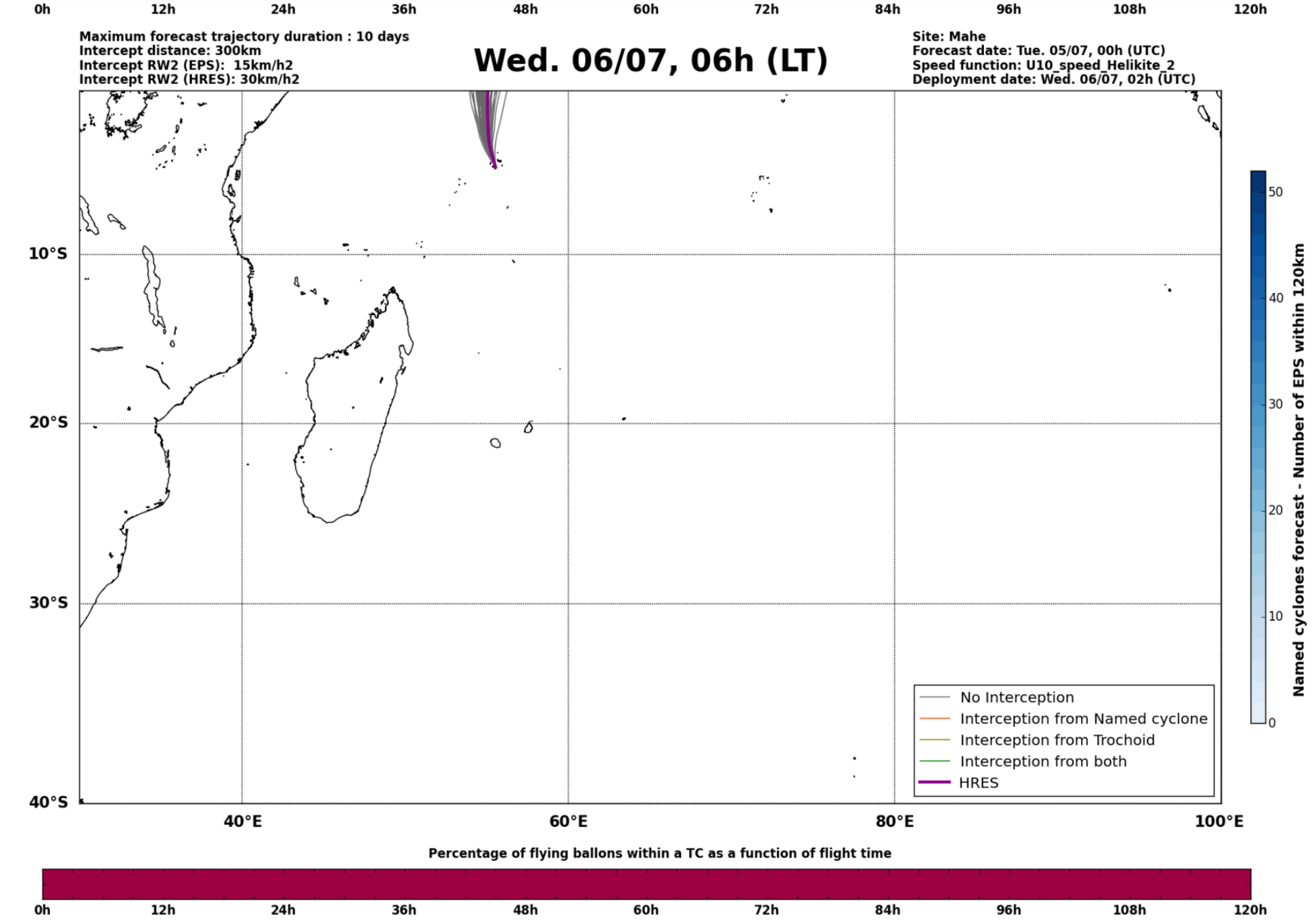
Percentage of flying ballons within a TC as a function of flight time

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



Wed. 06/07, 00h (LT)

Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 05/07, 20h (UTC)



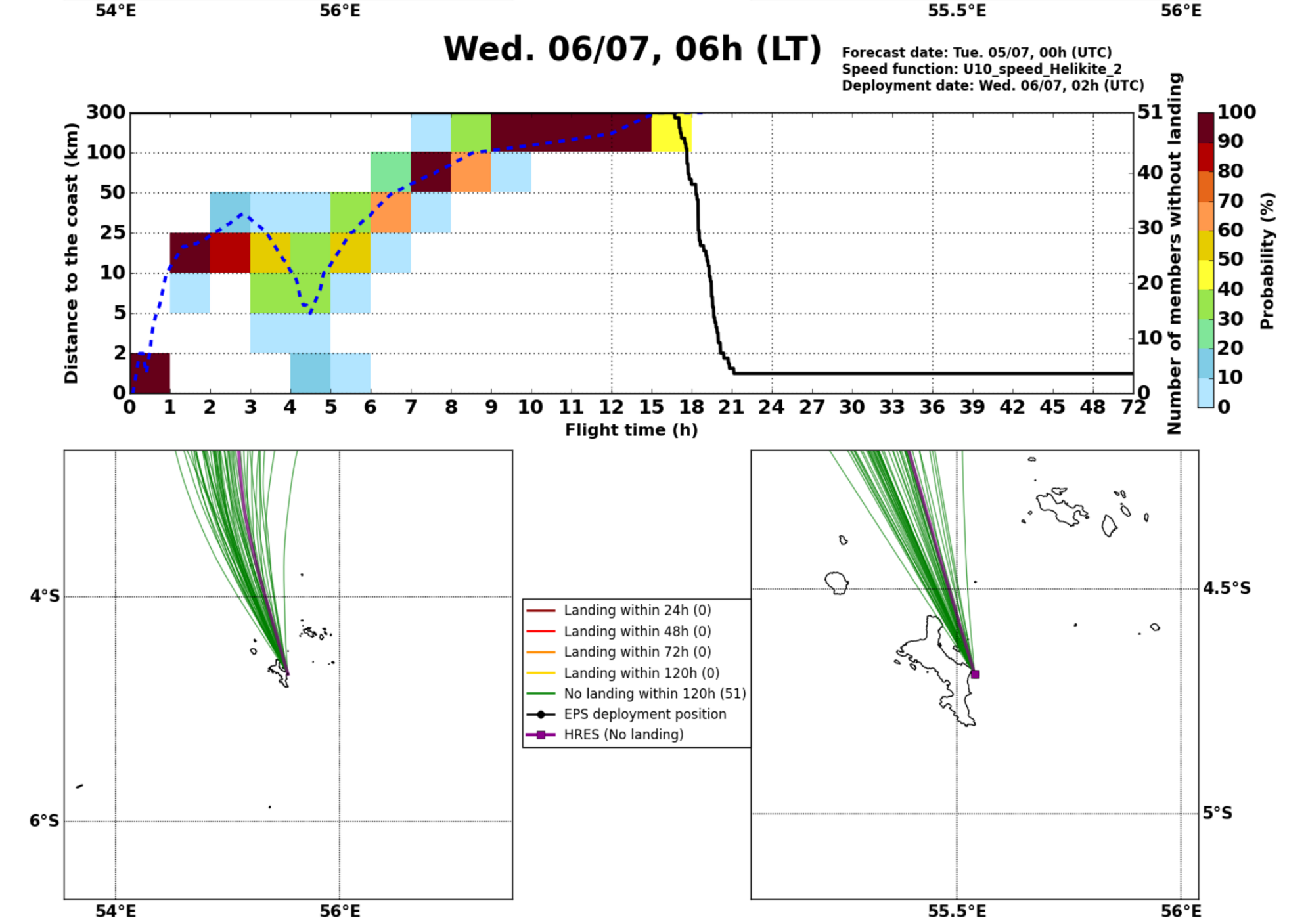
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 06/07, 06h (LT)

Site: Mahe
Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 06/07, 02h (UTC)

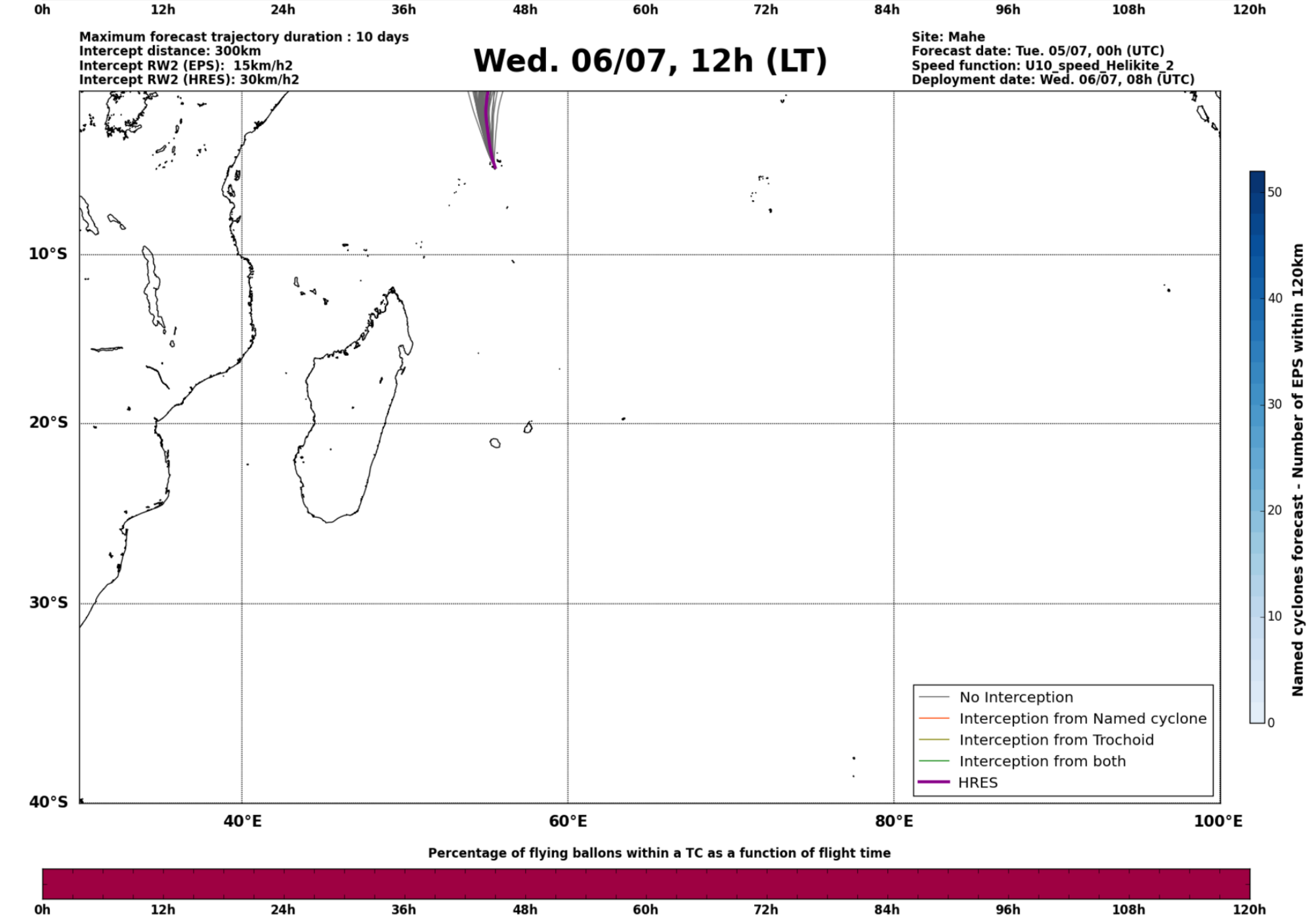
Percentage of flying ballons within a TC as a function of flight time

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



Wed. 06/07, 06h (LT)

Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 06/07, 02h (UTC)



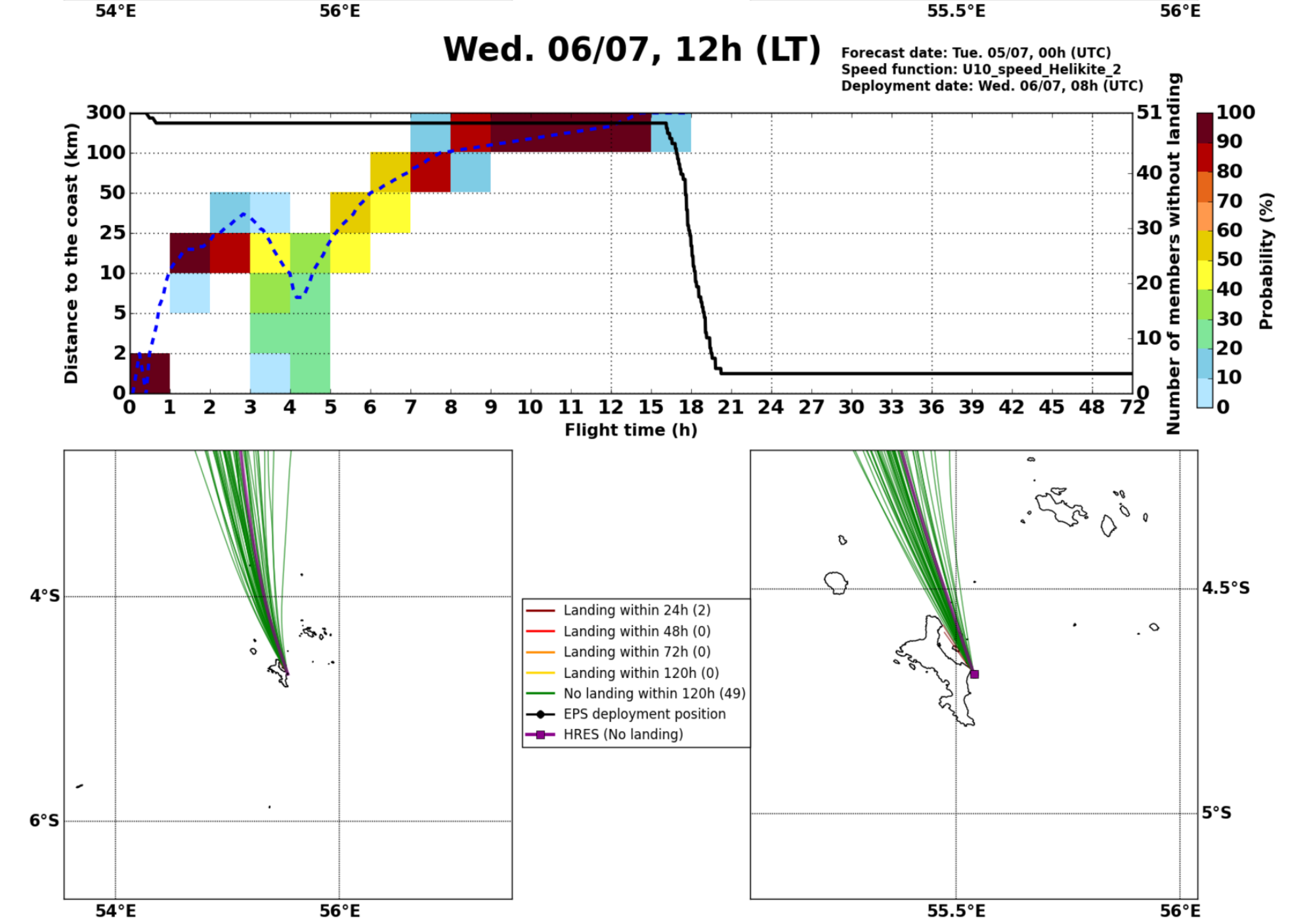
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 06/07, 12h (LT)

Site: Mahe
Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 06/07, 08h (UTC)

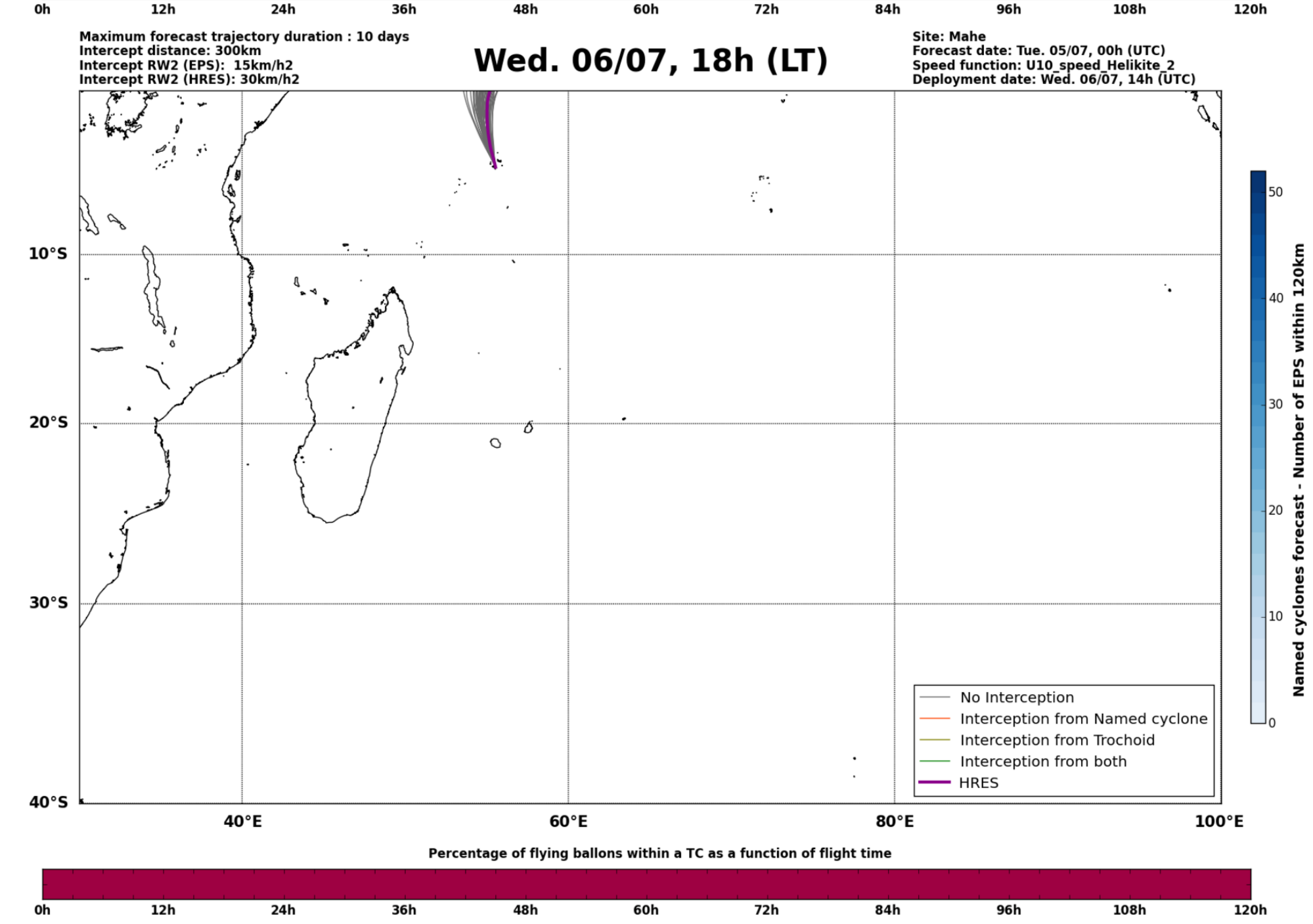
Percentage of flying ballons within a TC as a function of flight time

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



Wed. 06/07, 12h (LT)

Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 06/07, 08h (UTC)



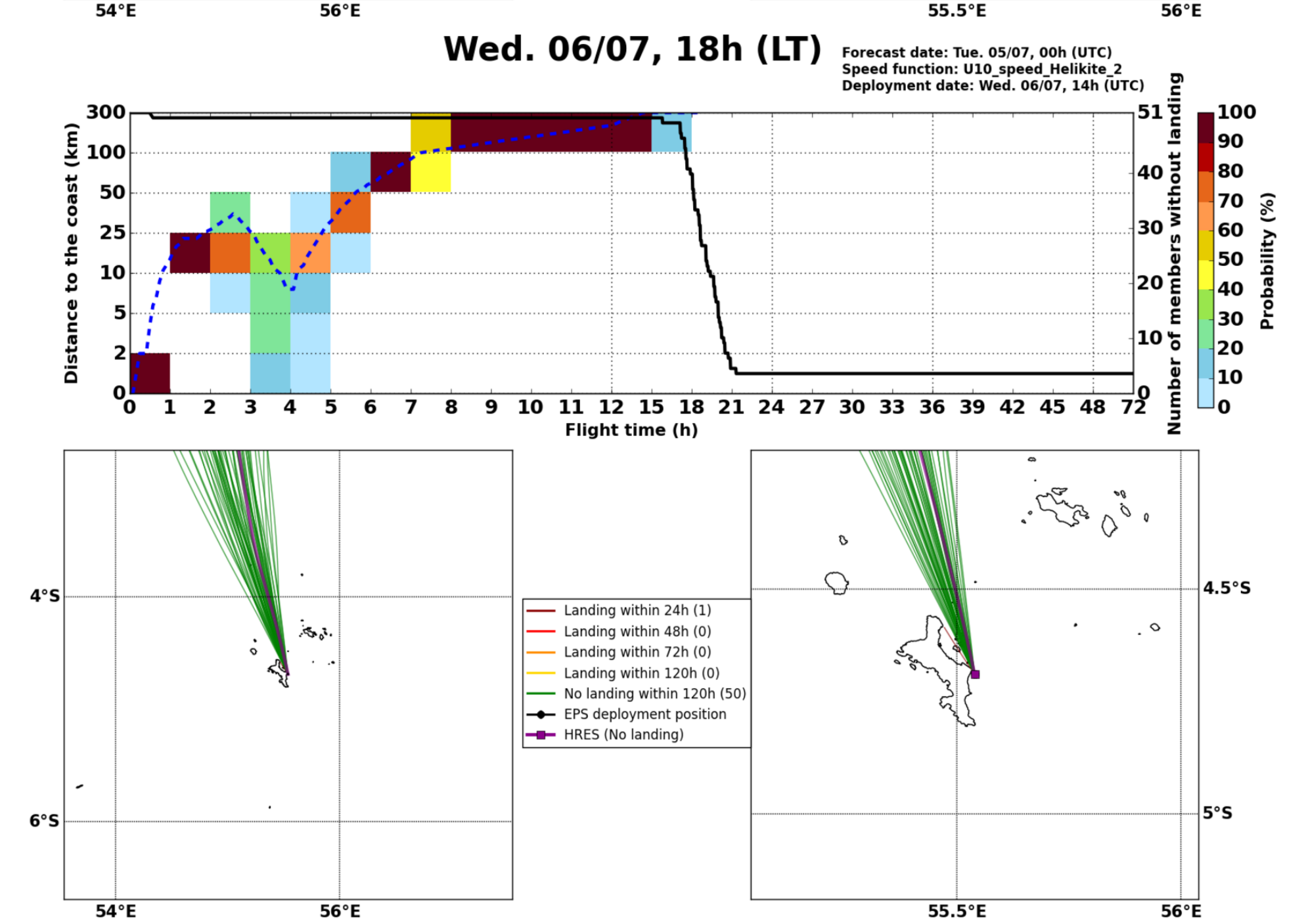
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 06/07, 18h (LT)

Site: Mahe
Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 06/07, 14h (UTC)

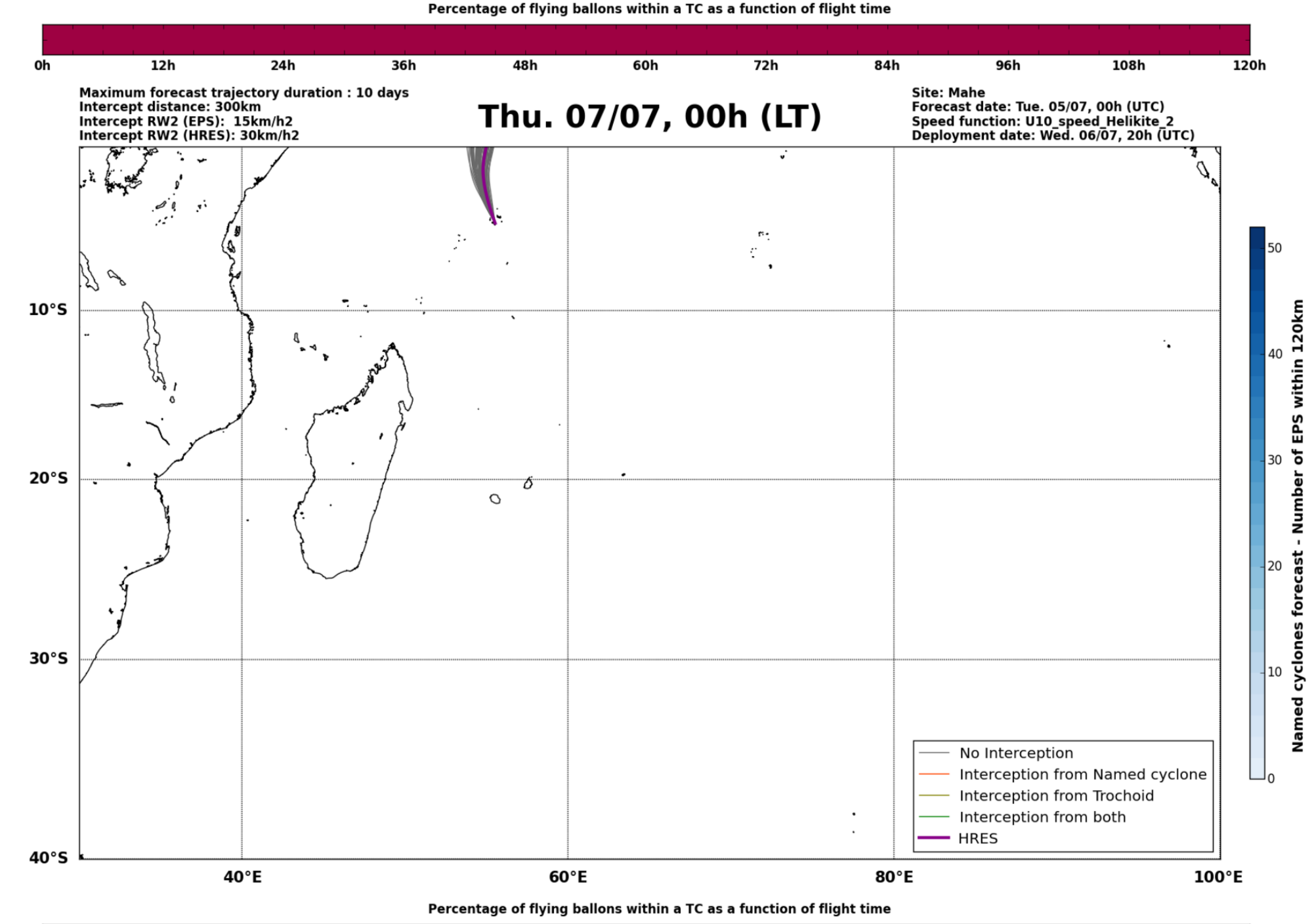
Percentage of flying ballons within a TC as a function of flight time

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



Wed. 06/07, 18h (LT)

Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 06/07, 14h (UTC)



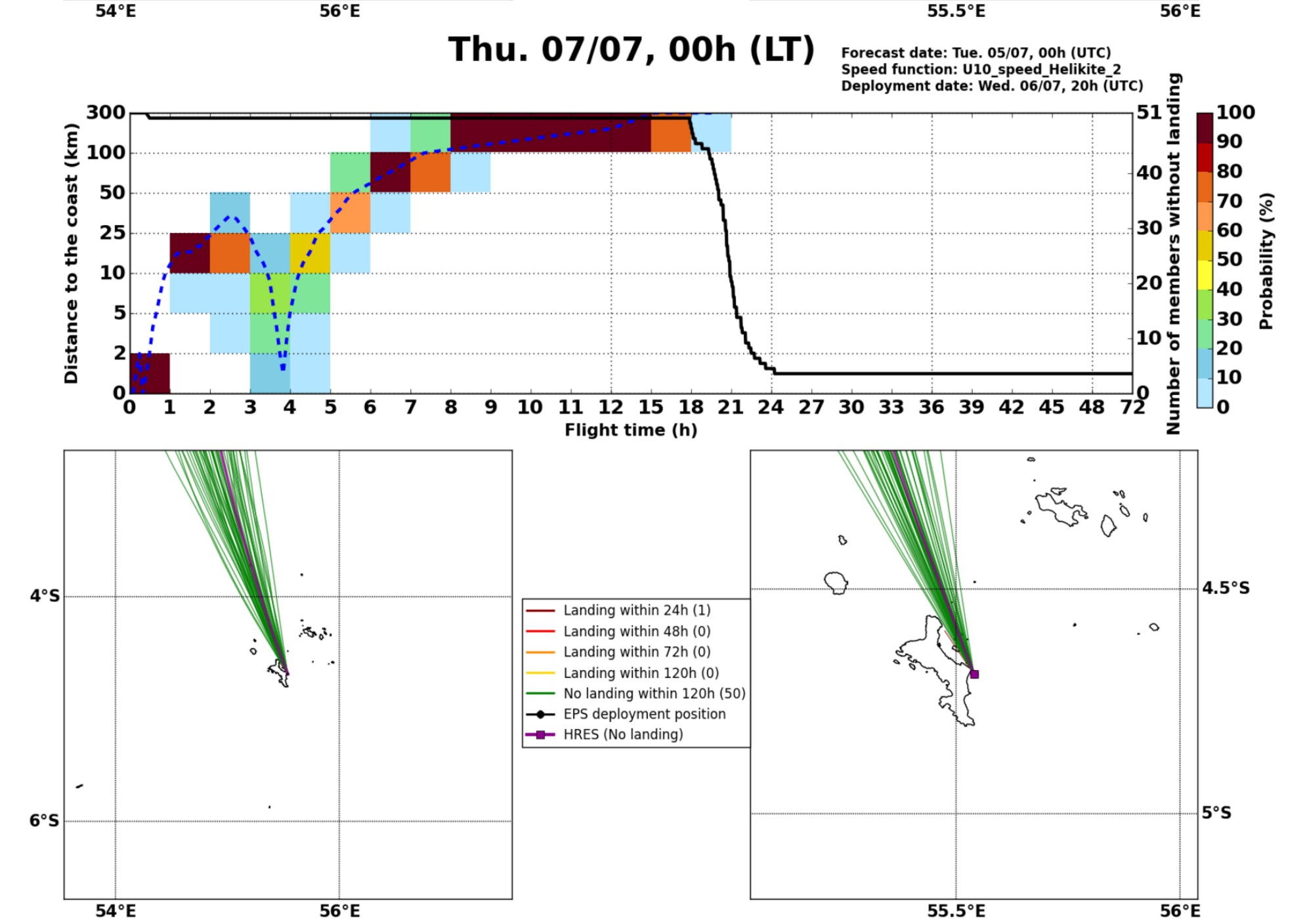
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 07/07, 00h (LT)

Site: Mahe
Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 06/07, 20h (UTC)

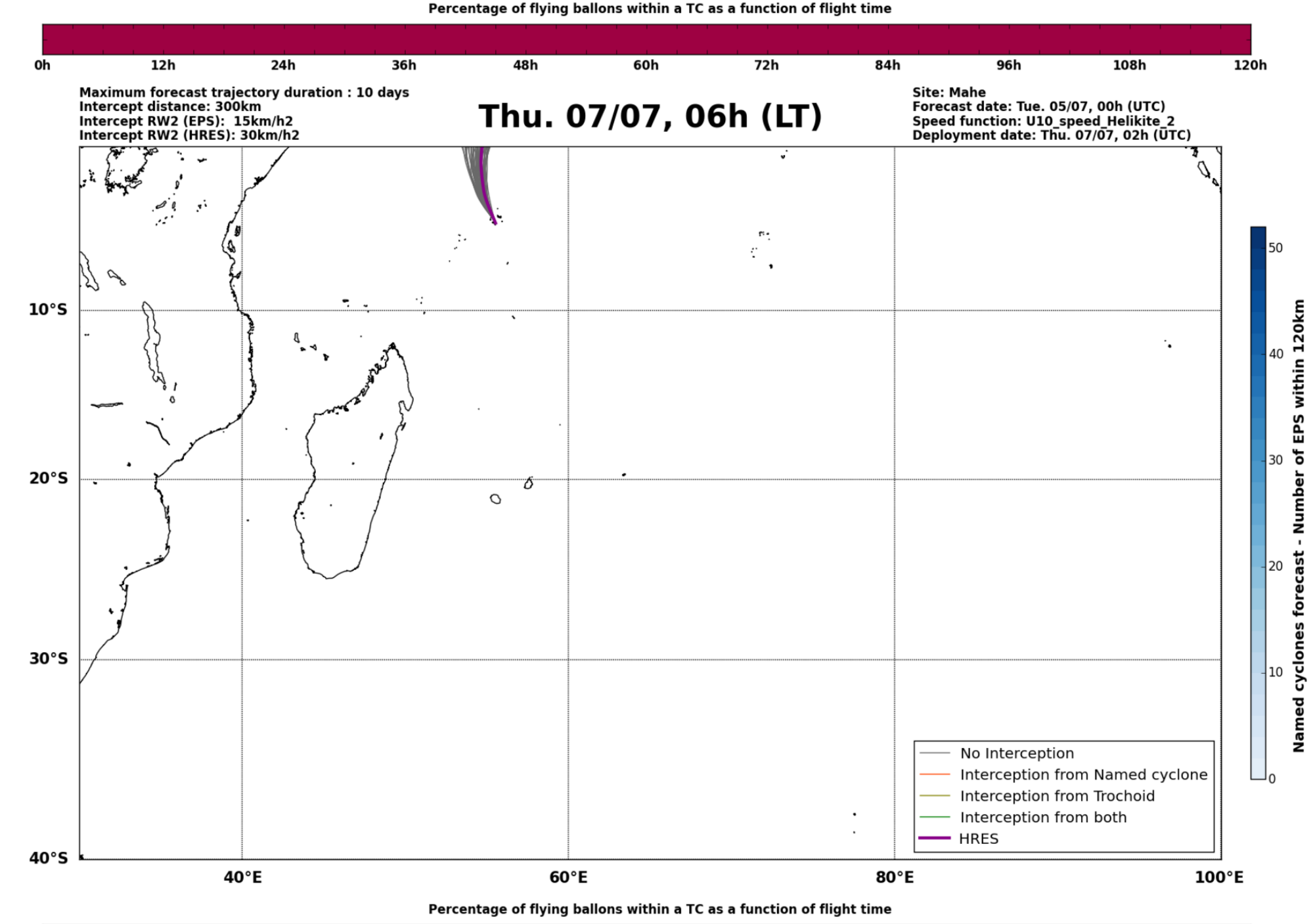
Percentage of flying ballons within a TC as a function of flight time

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



Thu. 07/07, 00h (LT)

Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 06/07, 20h (UTC)



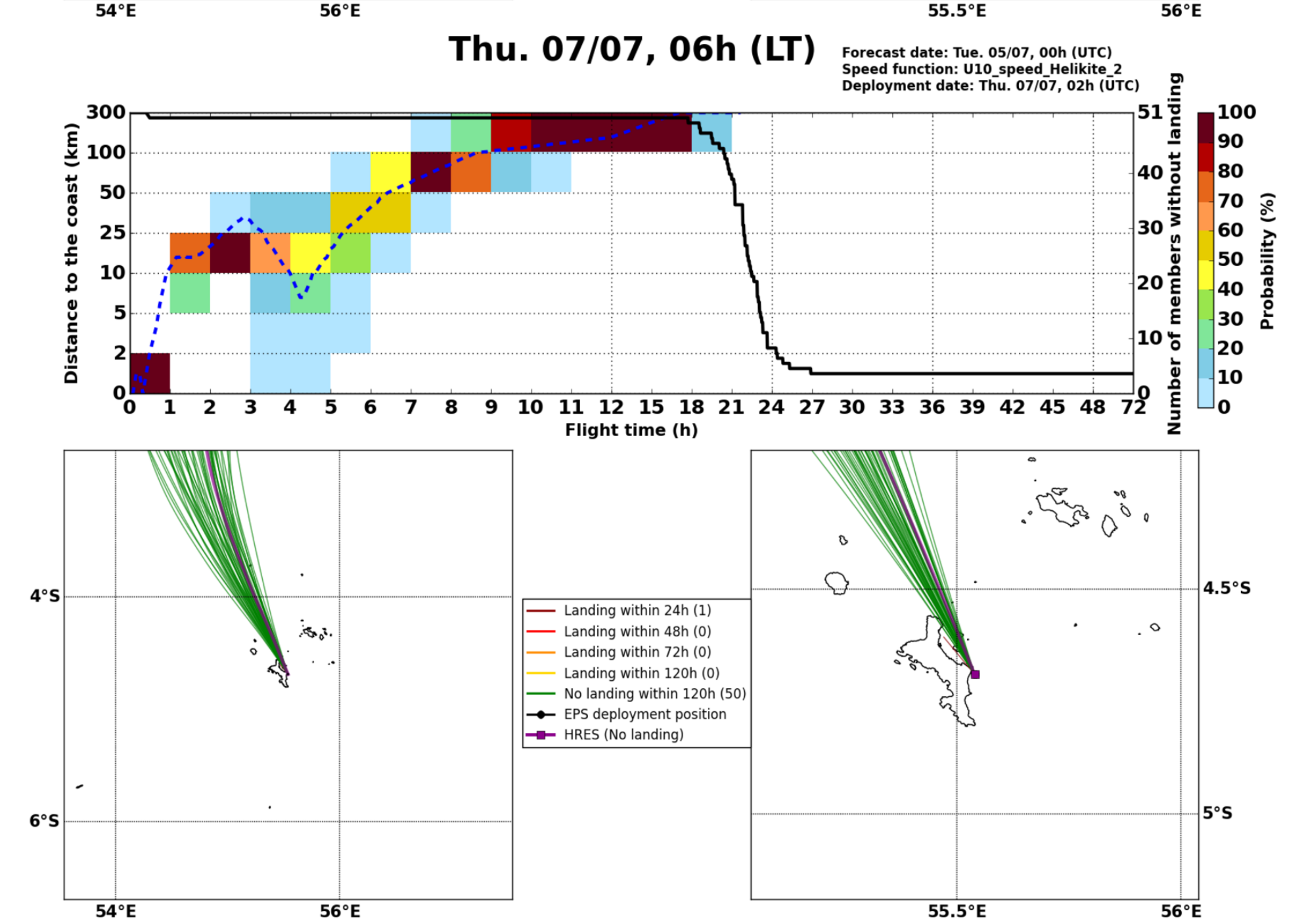
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 07/07, 06h (LT)

Site: Mahe
Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 07/07, 02h (UTC)

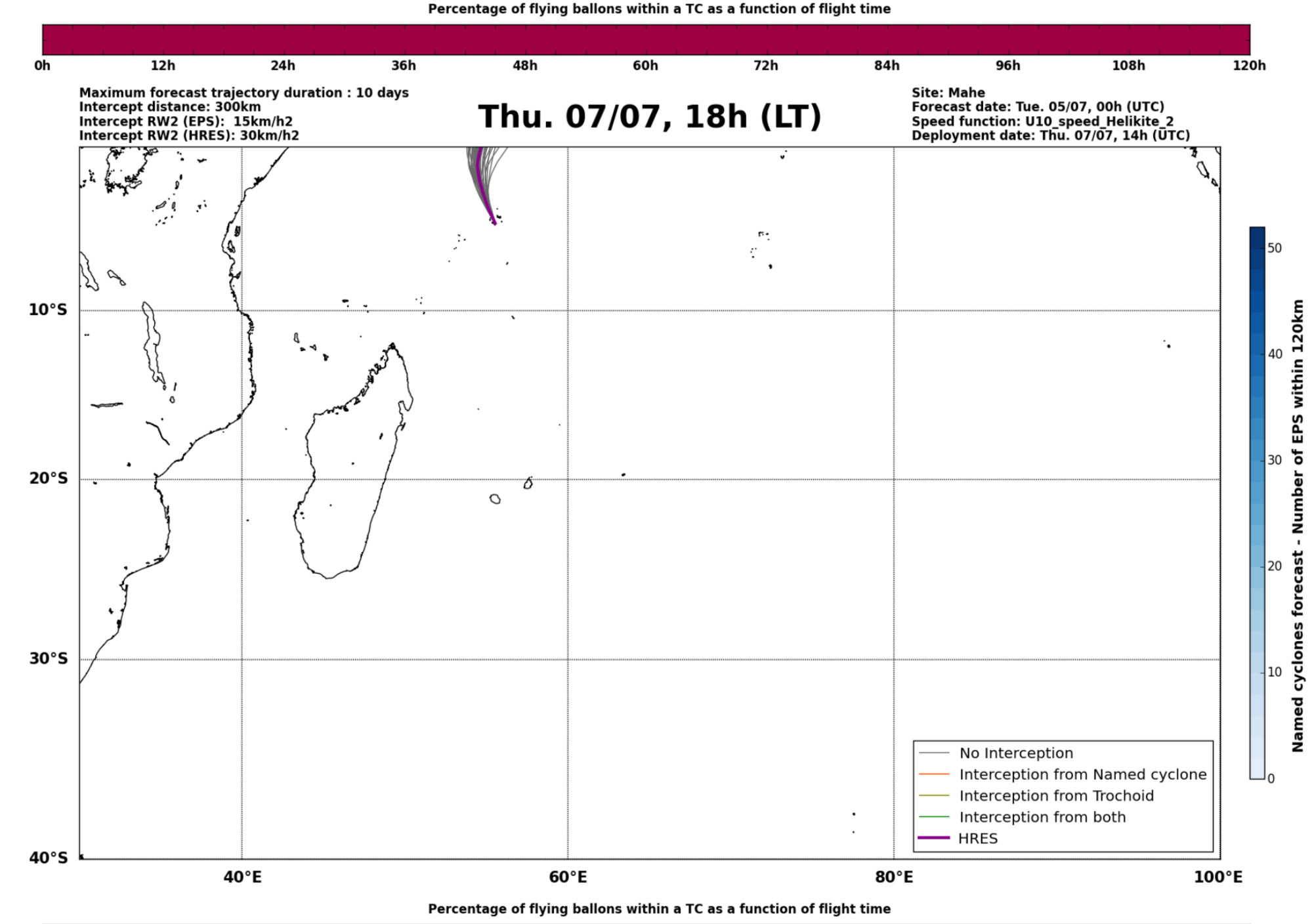
Percentage of flying ballons within a TC as a function of flight time

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



Thu. 07/07, 06h (LT)

Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 07/07, 02h (UTC)



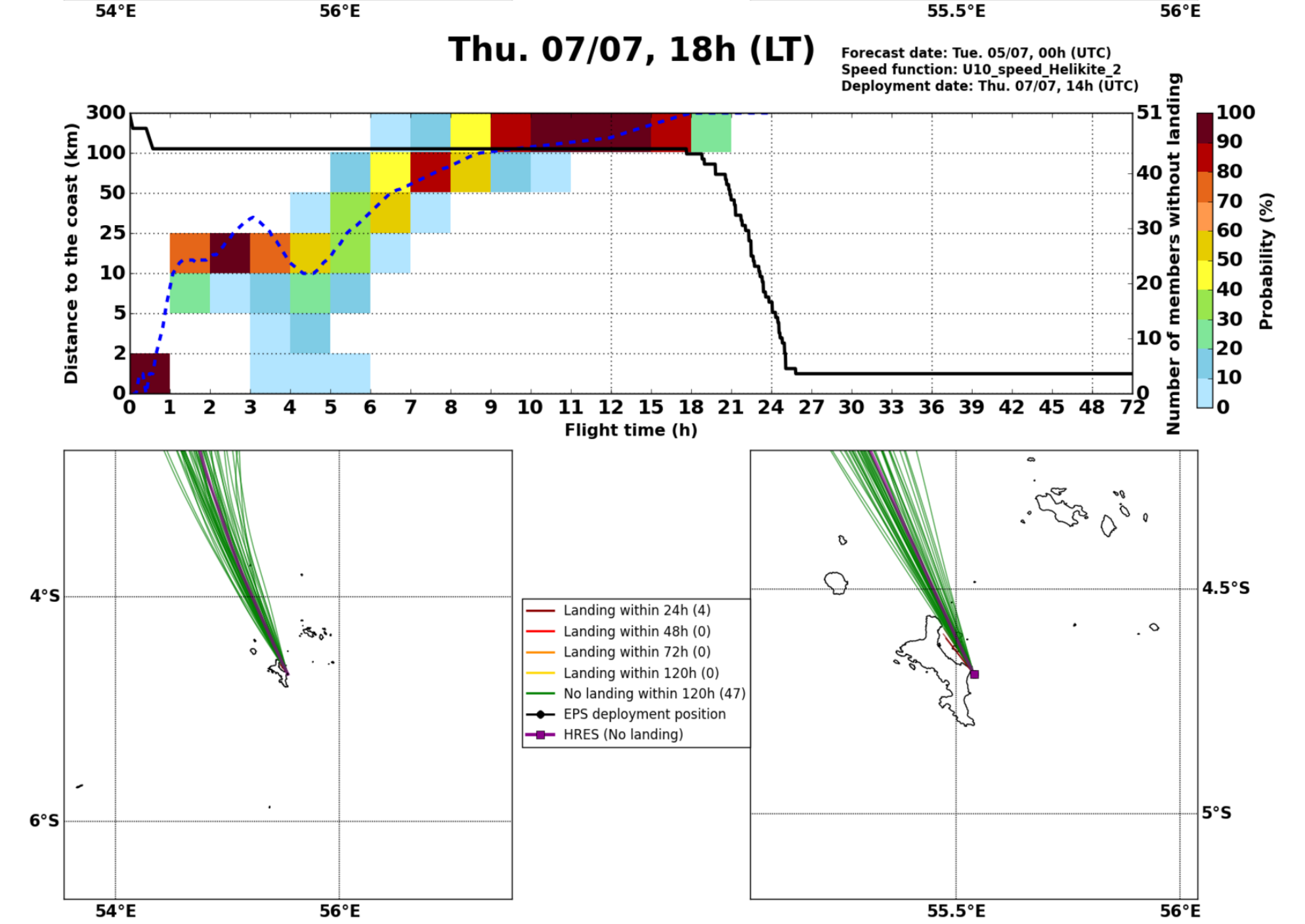
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 07/07, 18h (LT)

Site: Mahe
Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 07/07, 14h (UTC)

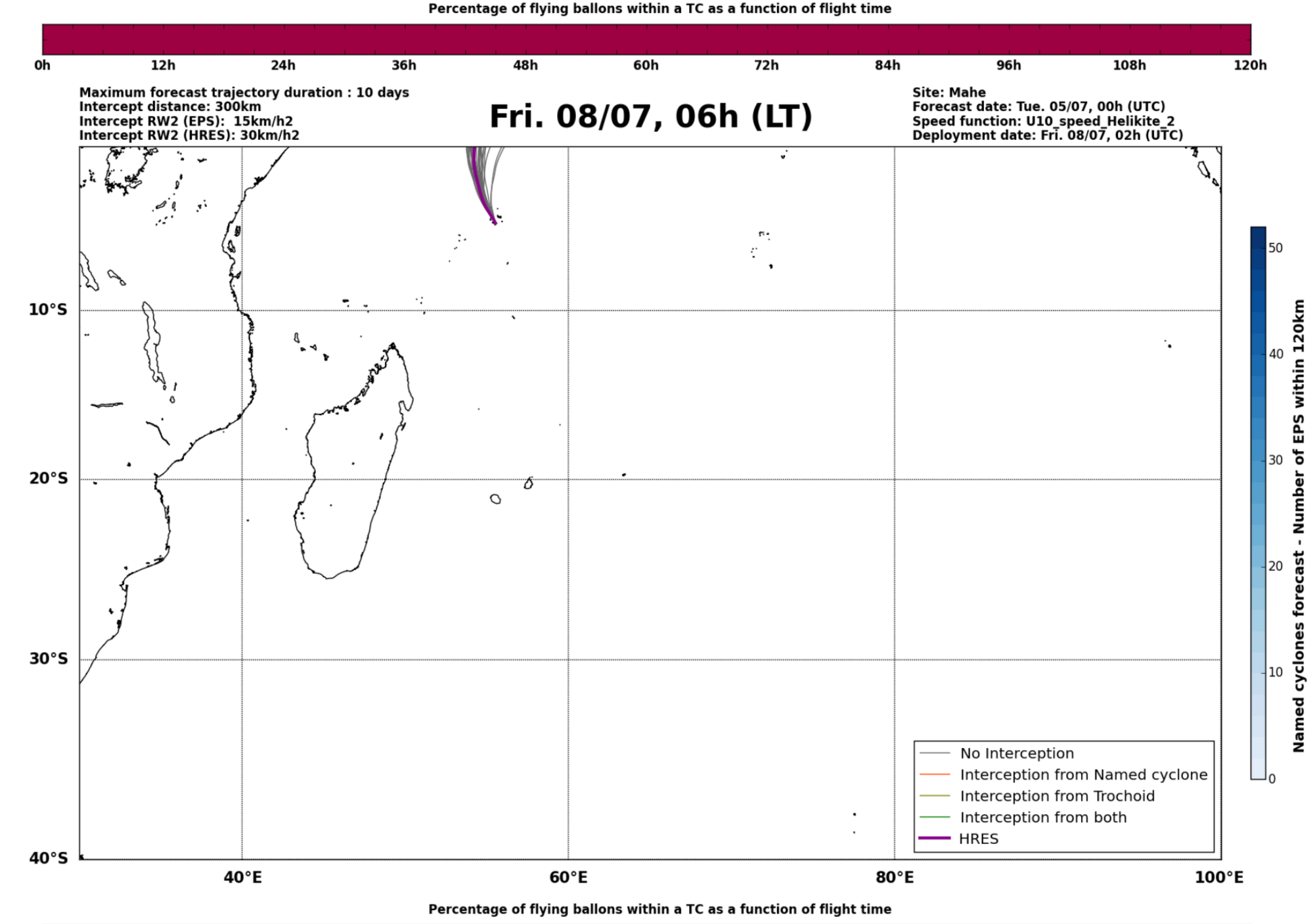
Percentage of flying ballons within a TC as a function of flight time

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



Thu. 07/07, 18h (LT)

Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 07/07, 14h (UTC)



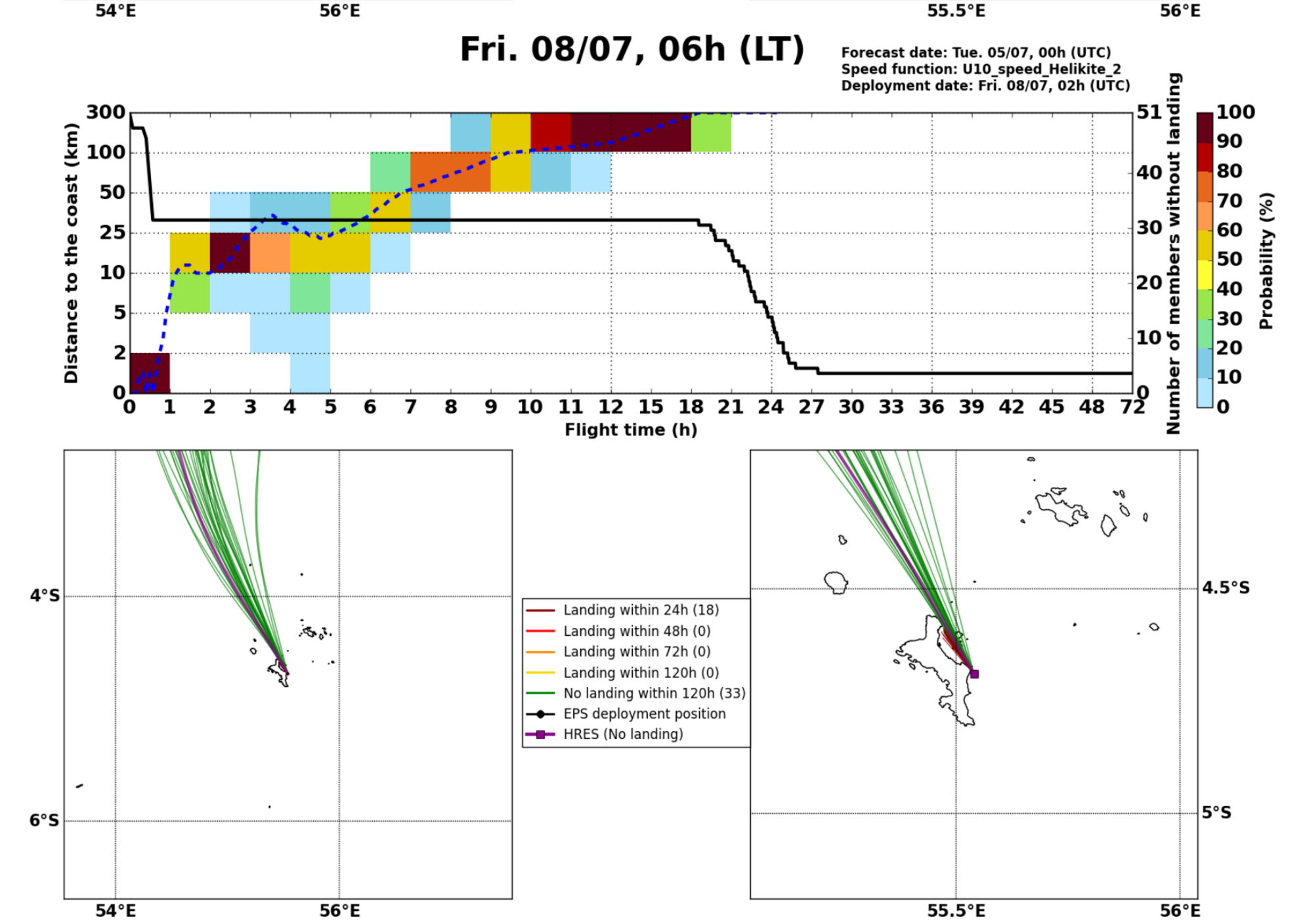
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 08/07, 06h (LT)

Site: Mahe
Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 08/07, 02h (UTC)

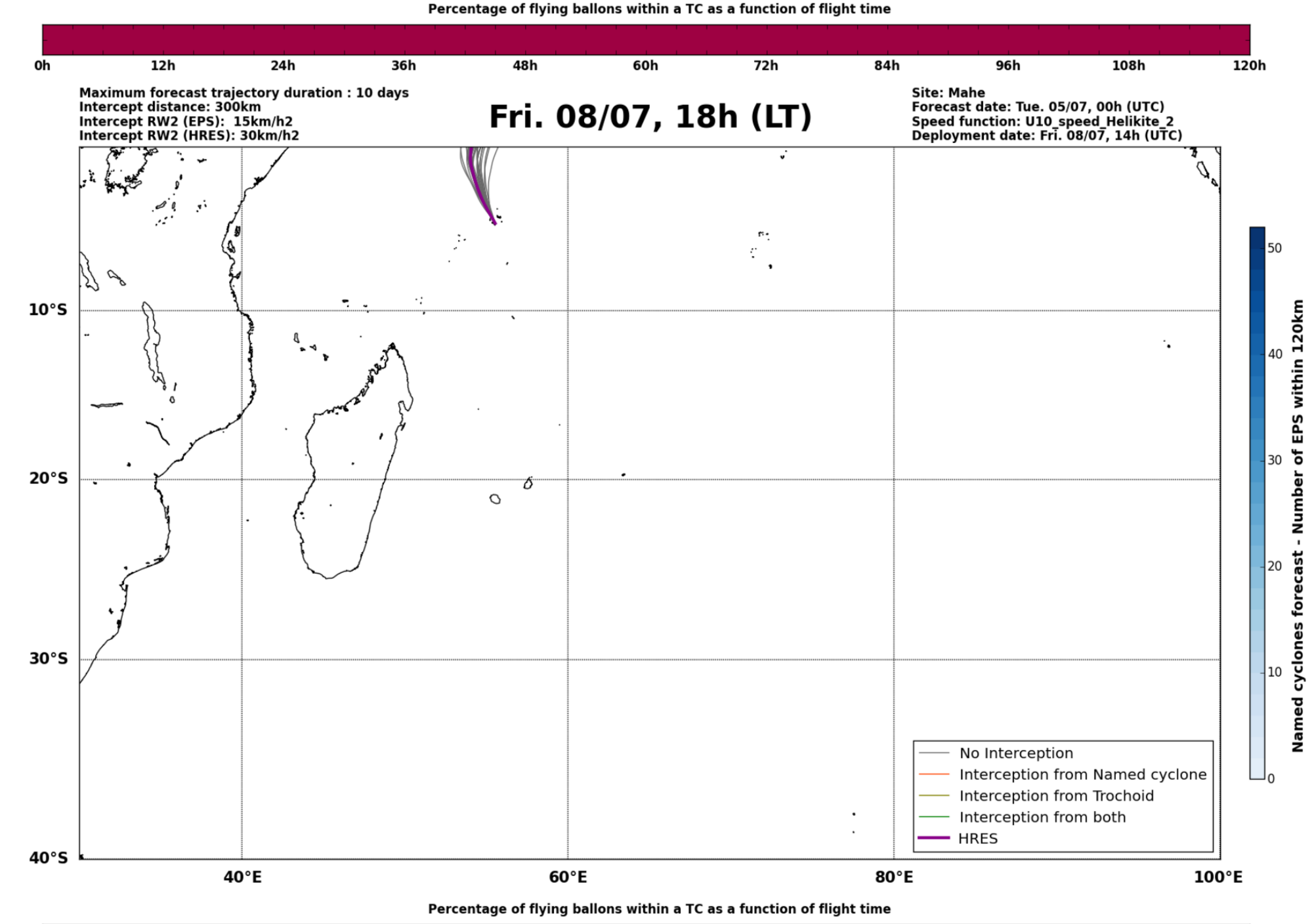
Percentage of flying ballons within a TC as a function of flight time

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



Fri. 08/07, 06h (LT)

Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 08/07, 02h (UTC)



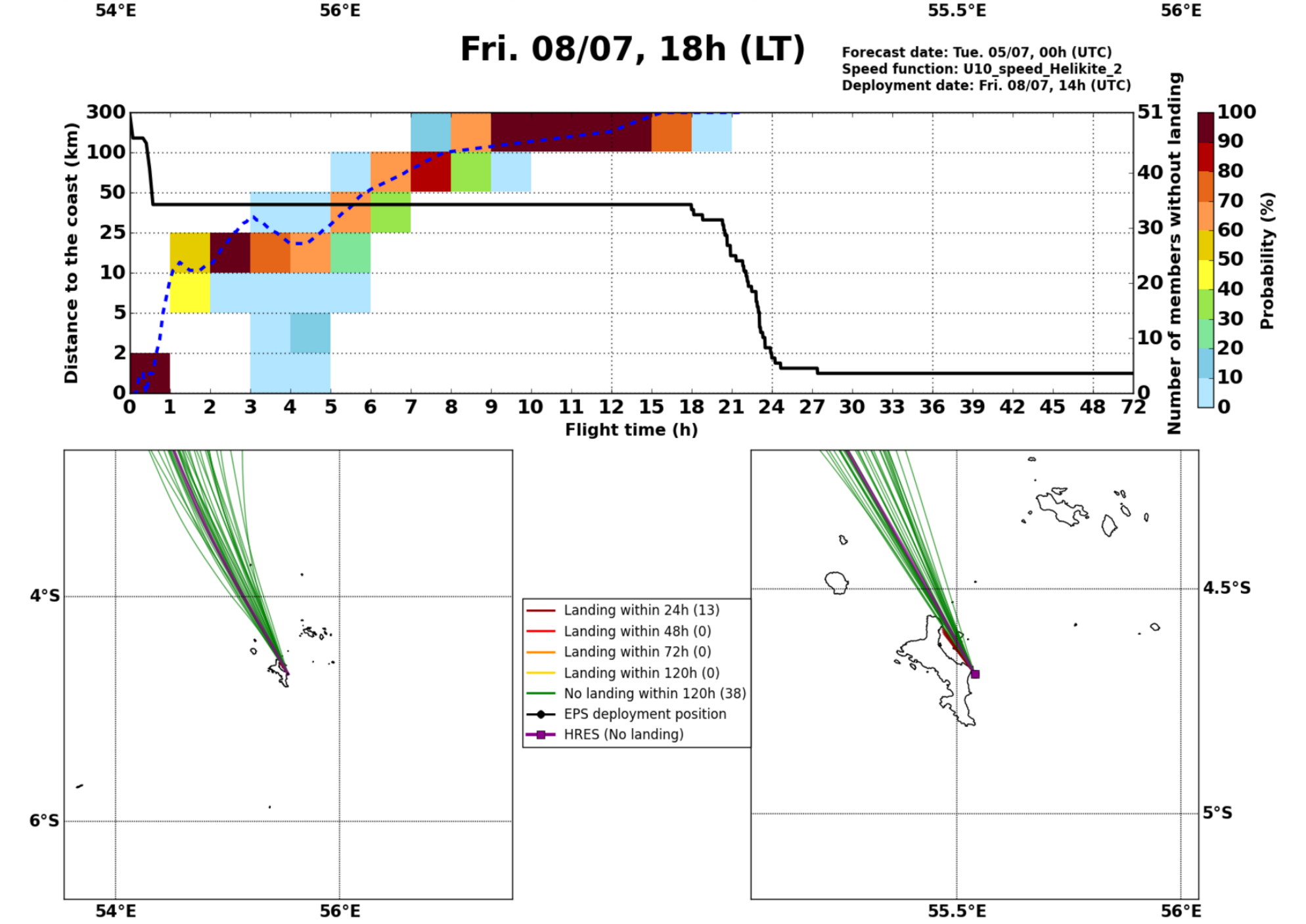
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 08/07, 18h (LT)

Site: Mahe
Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 08/07, 14h (UTC)

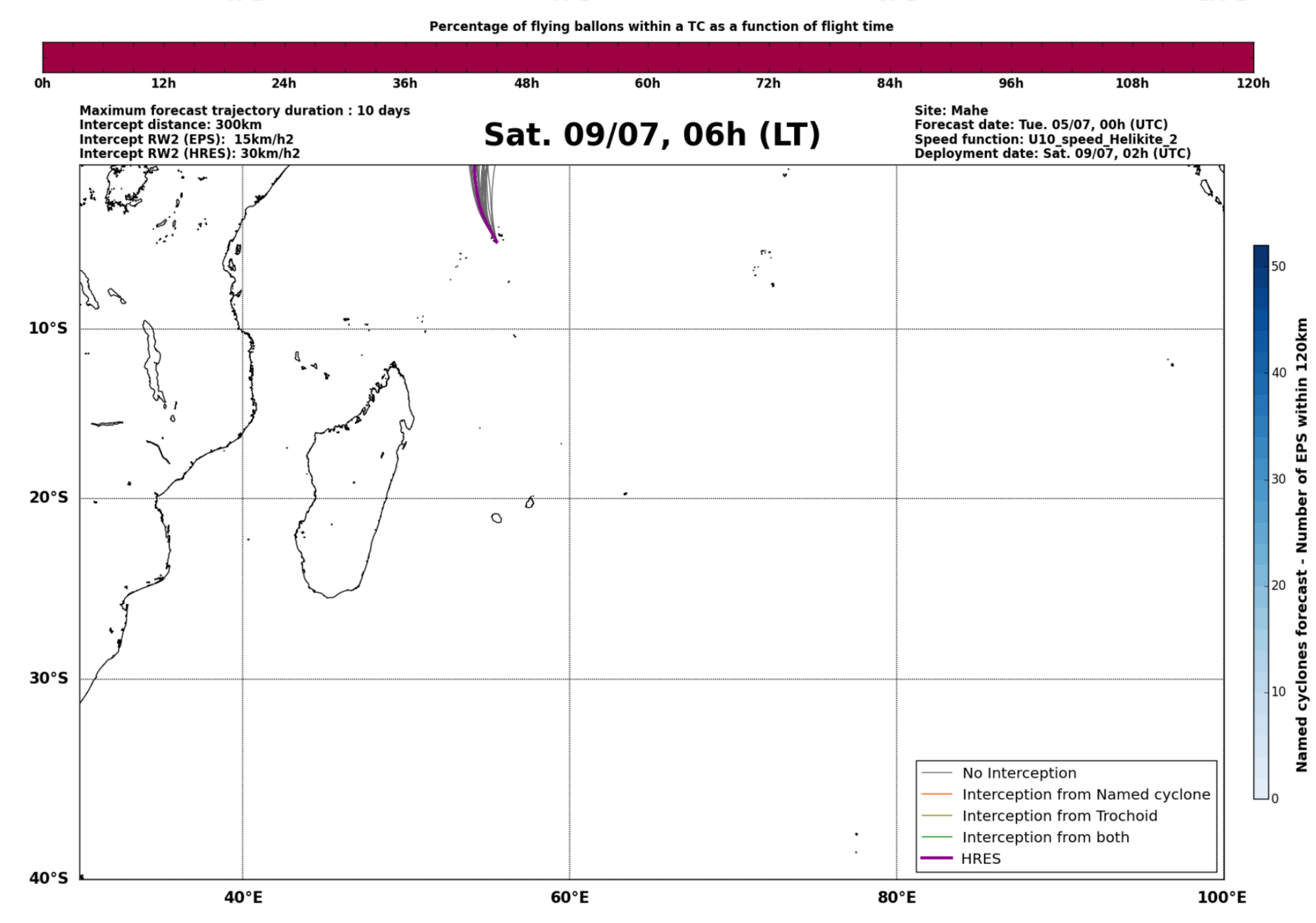
Percentage of flying ballons within a TC as a function of flight time

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



Fri. 08/07, 18h (LT)

Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 08/07, 14h (UTC)



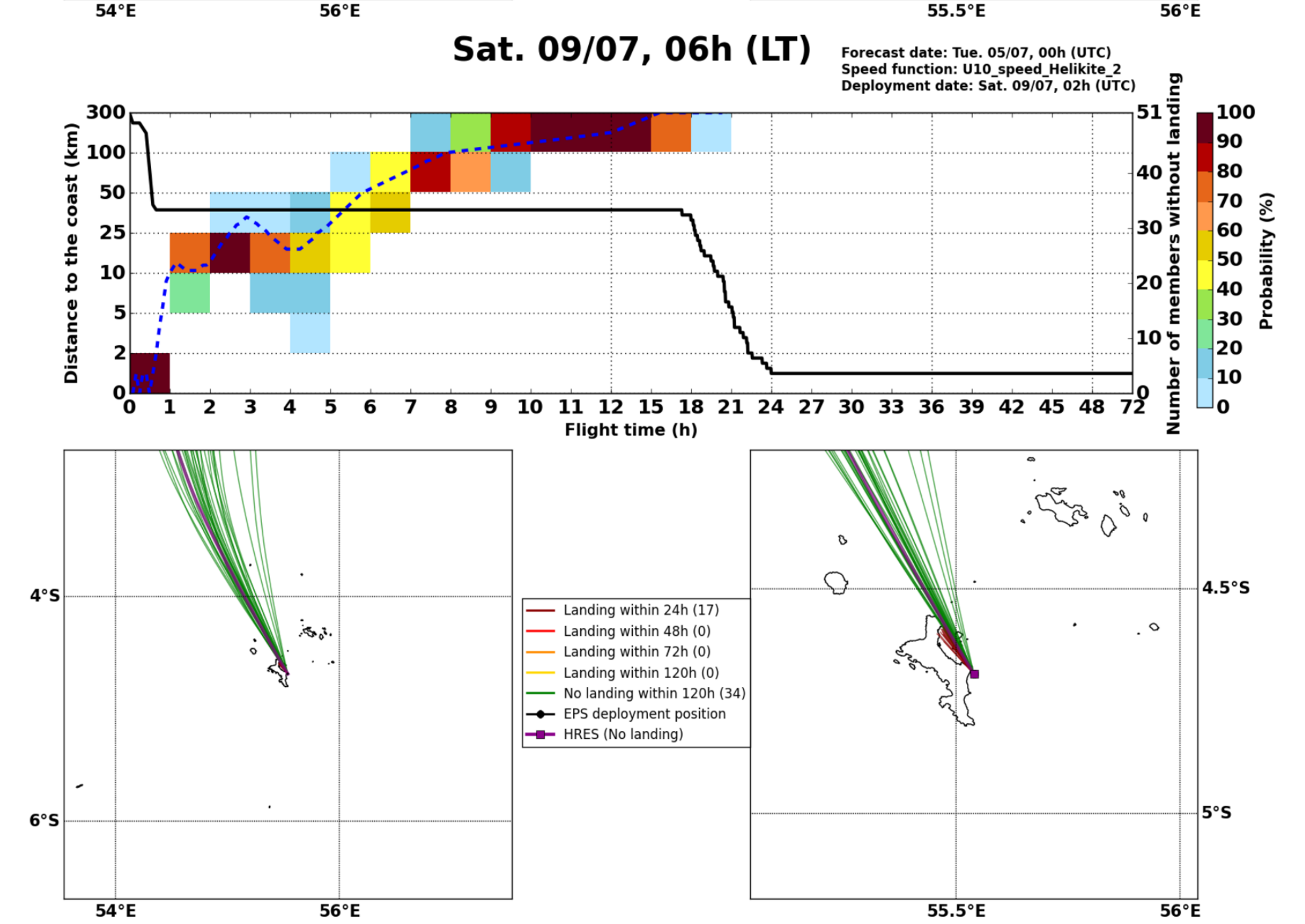
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 09/07, 06h (LT)

Site: Mahe
Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 09/07, 02h (UTC)

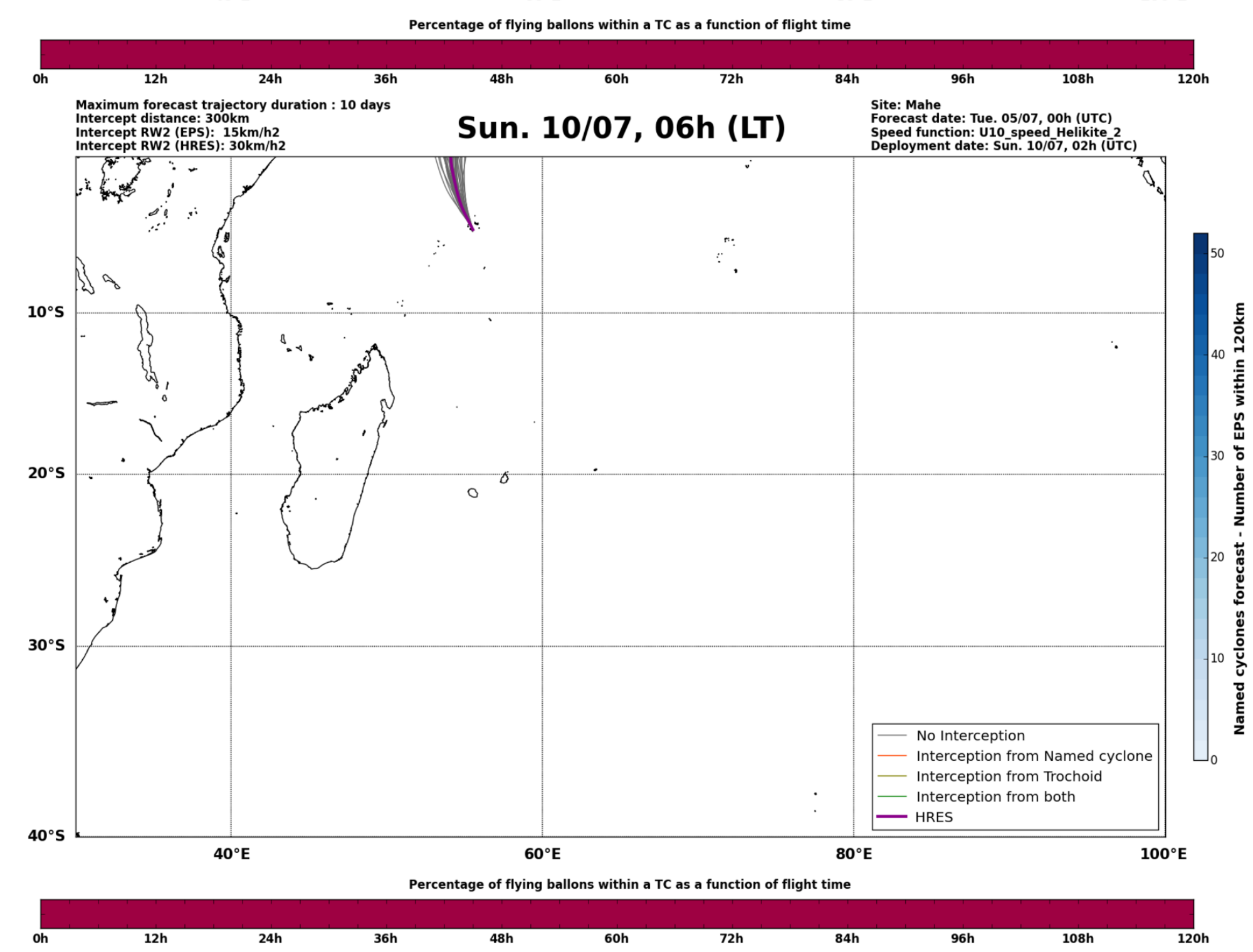
Percentage of flying ballons within a TC as a function of flight time

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



Sat. 09/07, 06h (LT)

Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 09/07, 02h (UTC)



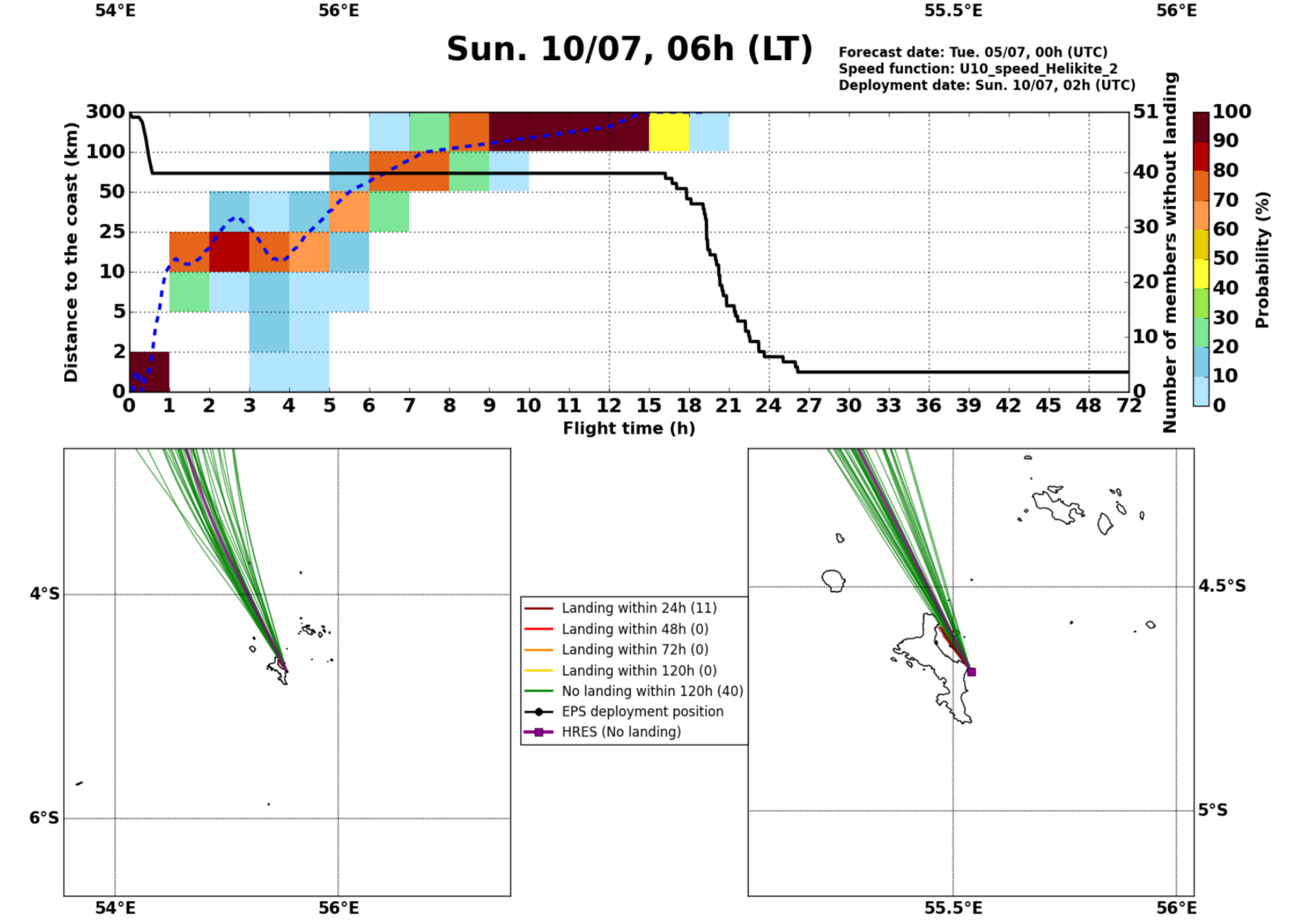
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 10/07, 06h (LT)

Site: Mahe
Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 10/07, 02h (UTC)

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

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



Sun. 10/07, 06h (LT)

Forecast date: Tue. 05/07, 00h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 10/07, 02h (UTC)