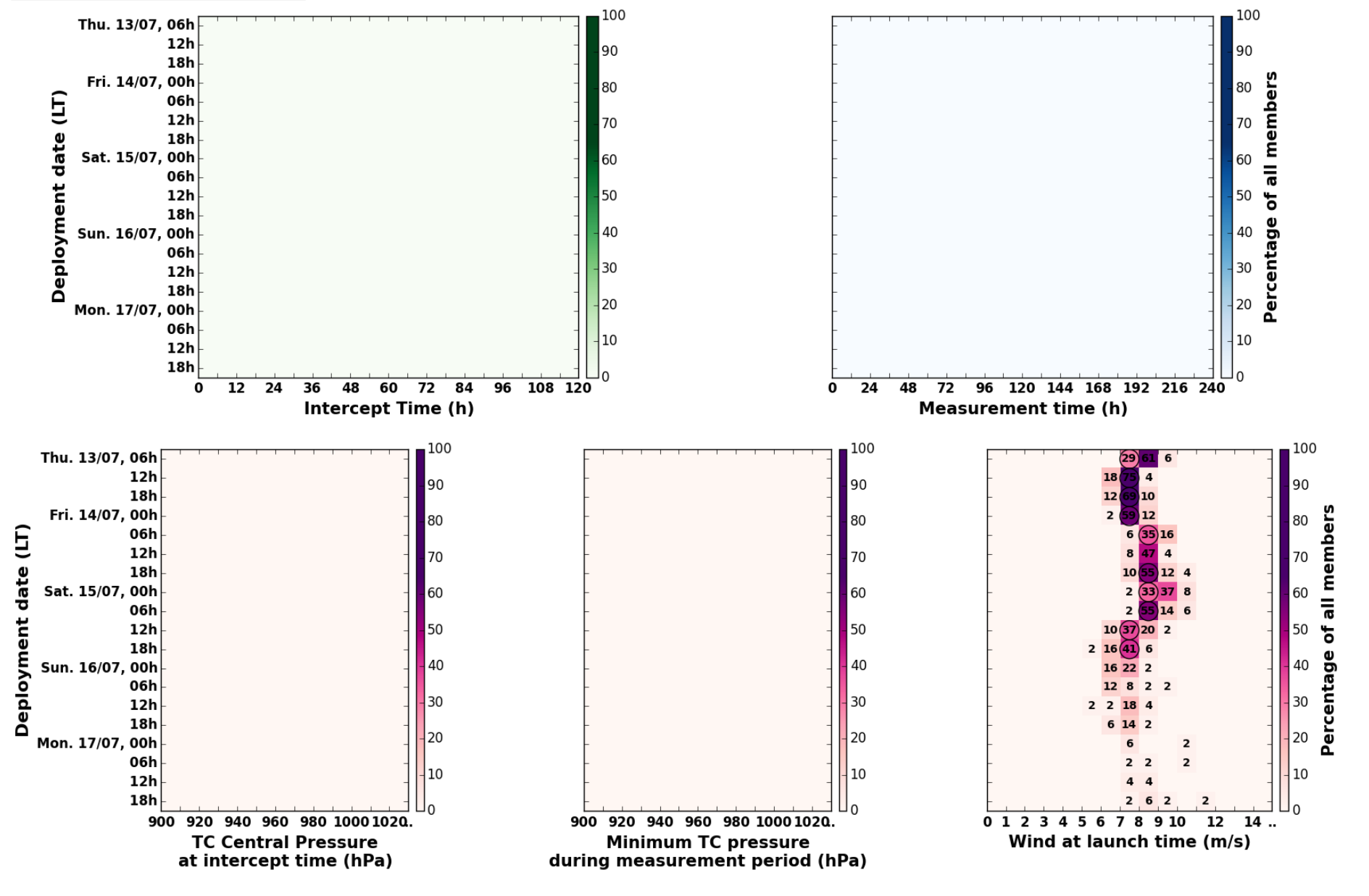
□ Analysis
○ Deterministic forecast (HRES)
▨ Data not available

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

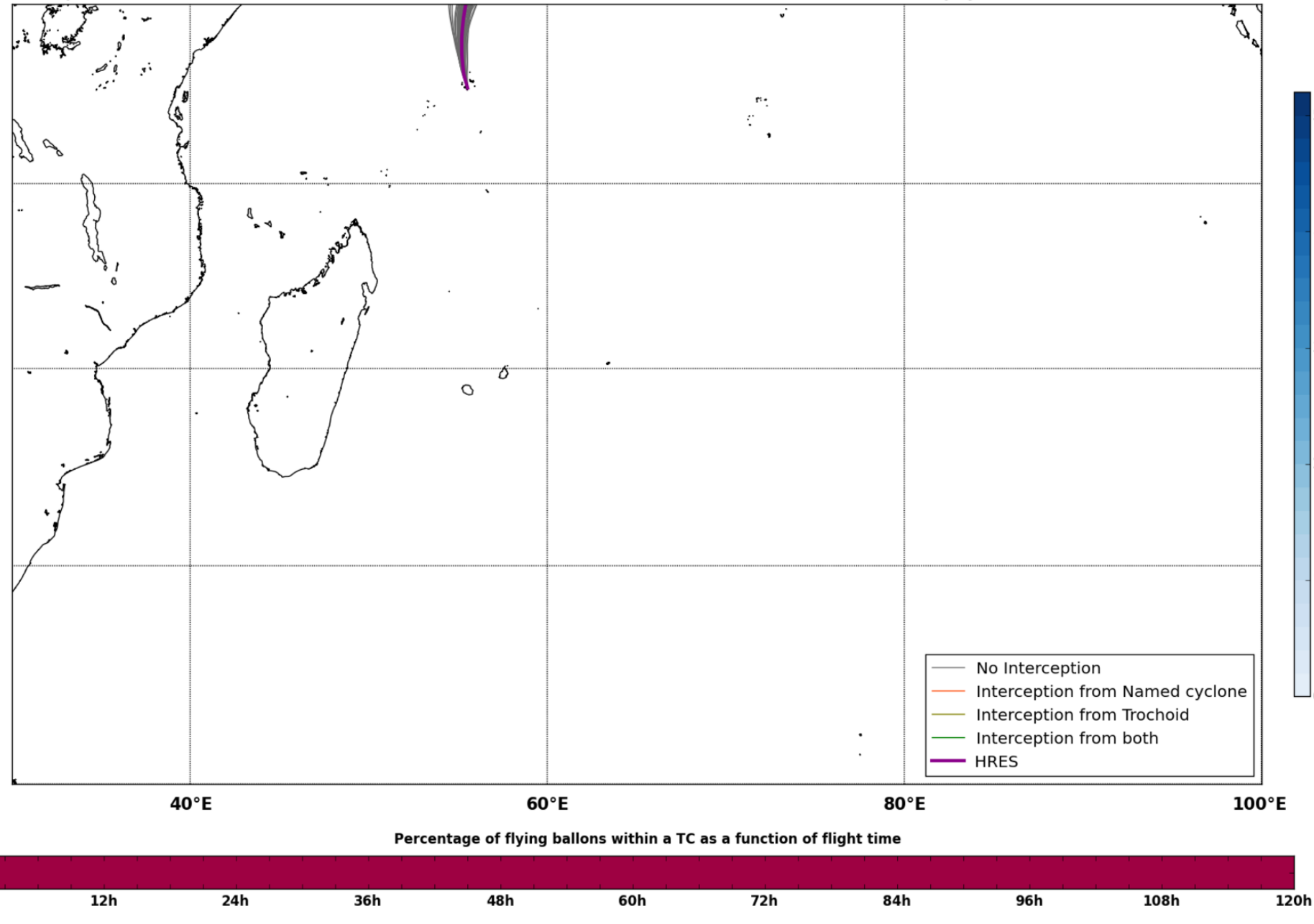
Site: Mahe
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



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

Thu. 13/07, 06h (LT)

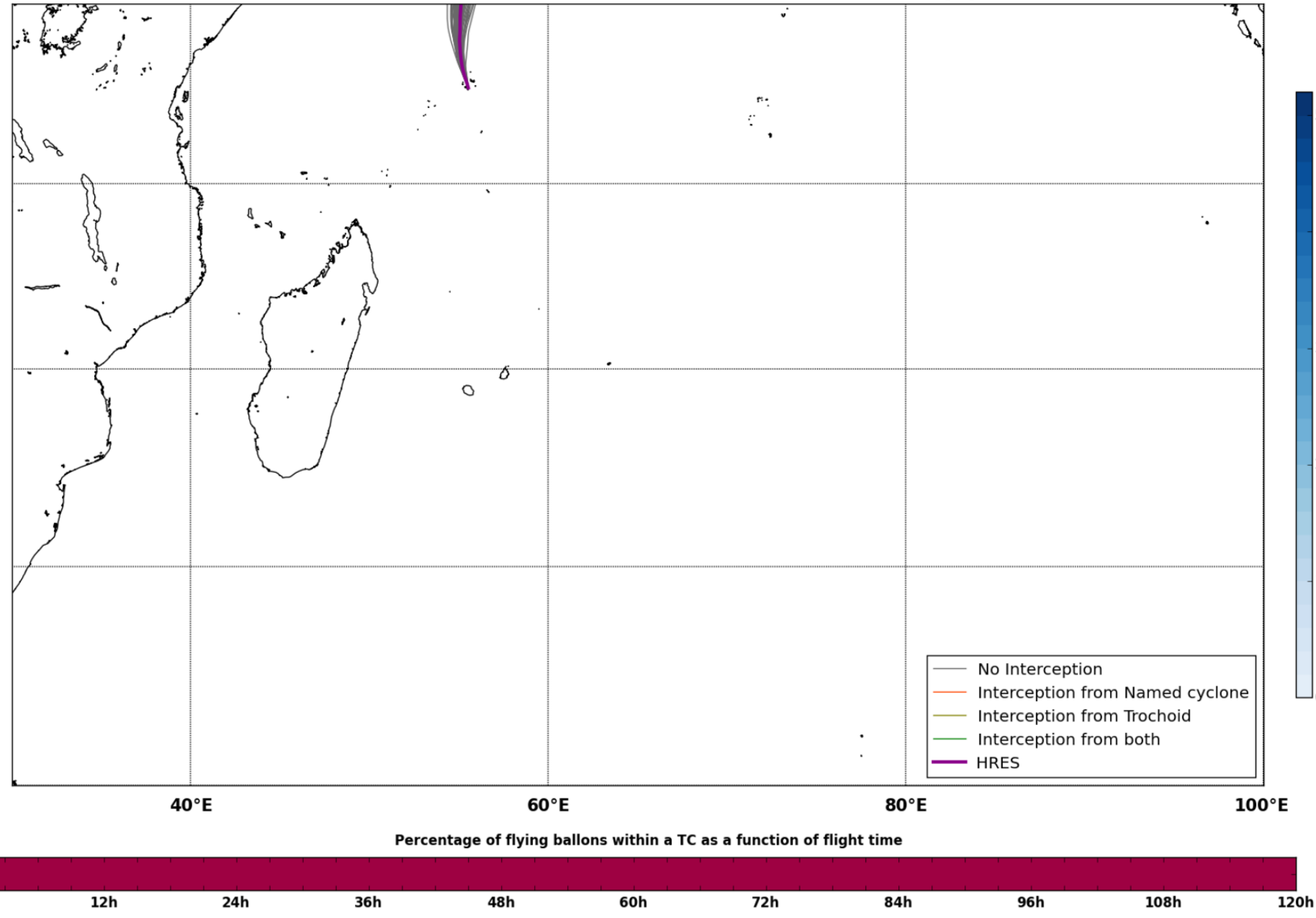
Site: Mahe
Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 13/07, 02h (UTC)


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

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

Thu. 13/07, 12h (LT)

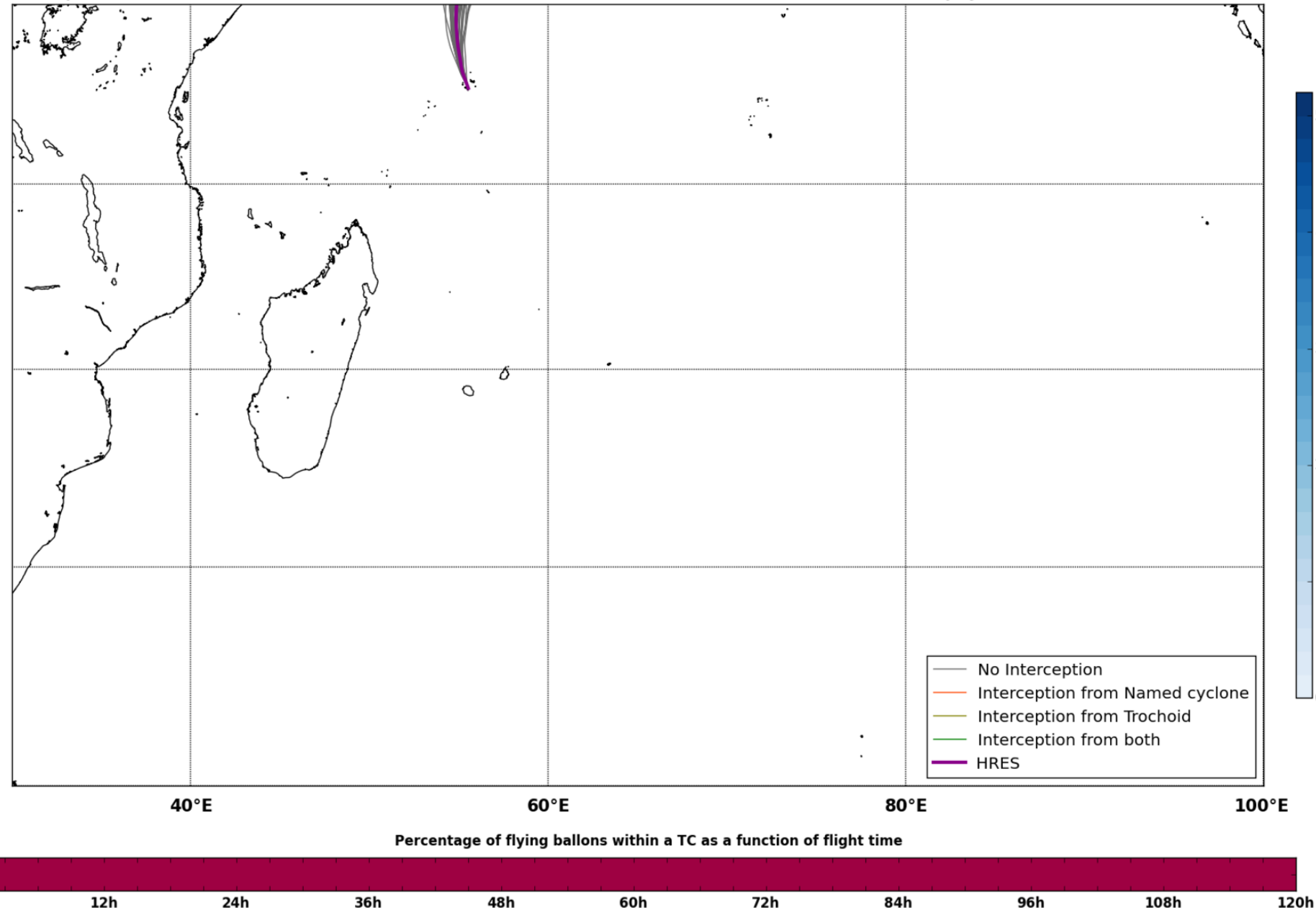
Site: Mahe
Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 13/07, 08h (UTC)


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

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

Thu. 13/07, 18h (LT)

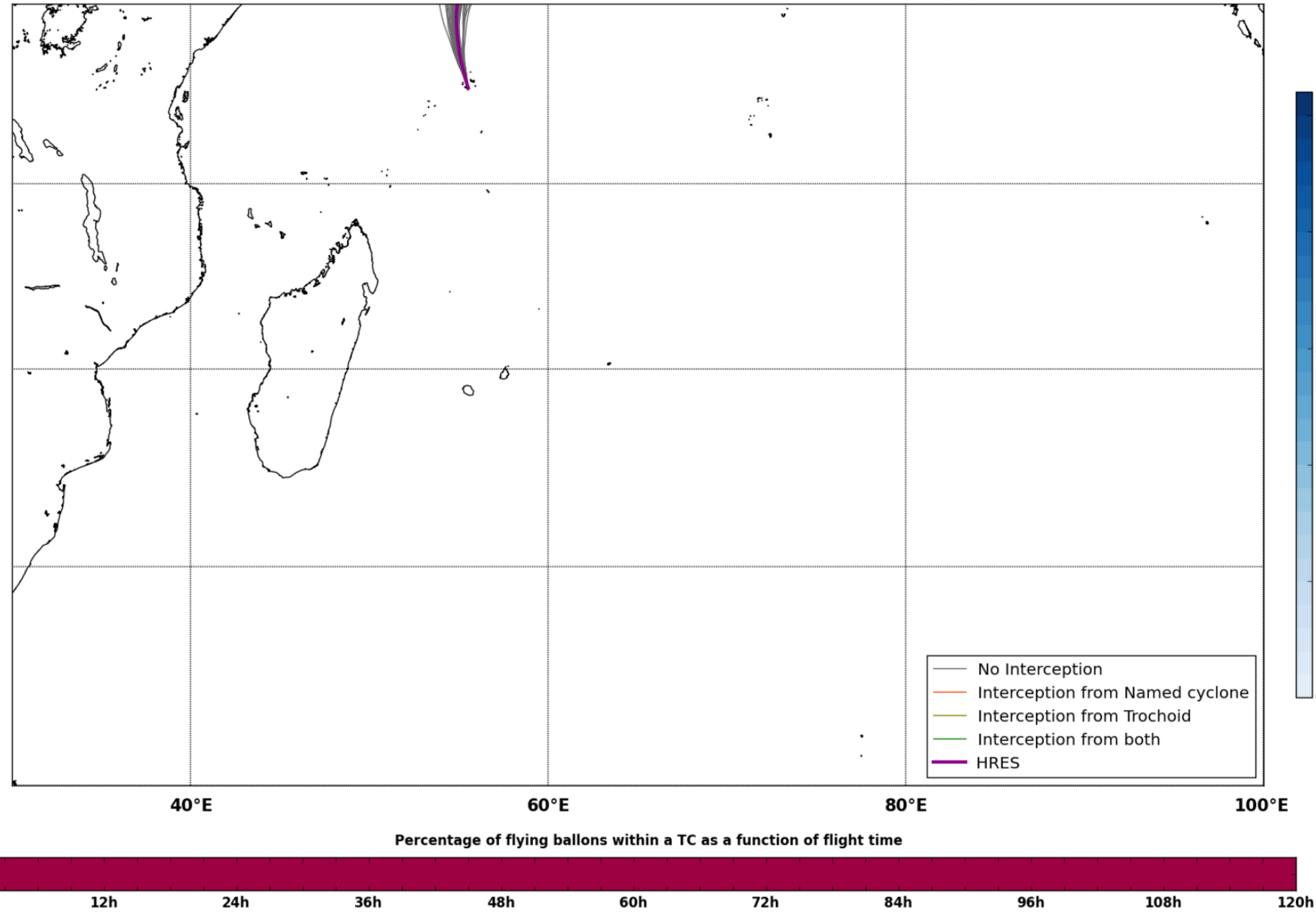
Site: Mahe
Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 13/07, 14h (UTC)


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

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

Fri. 14/07, 00h (LT)

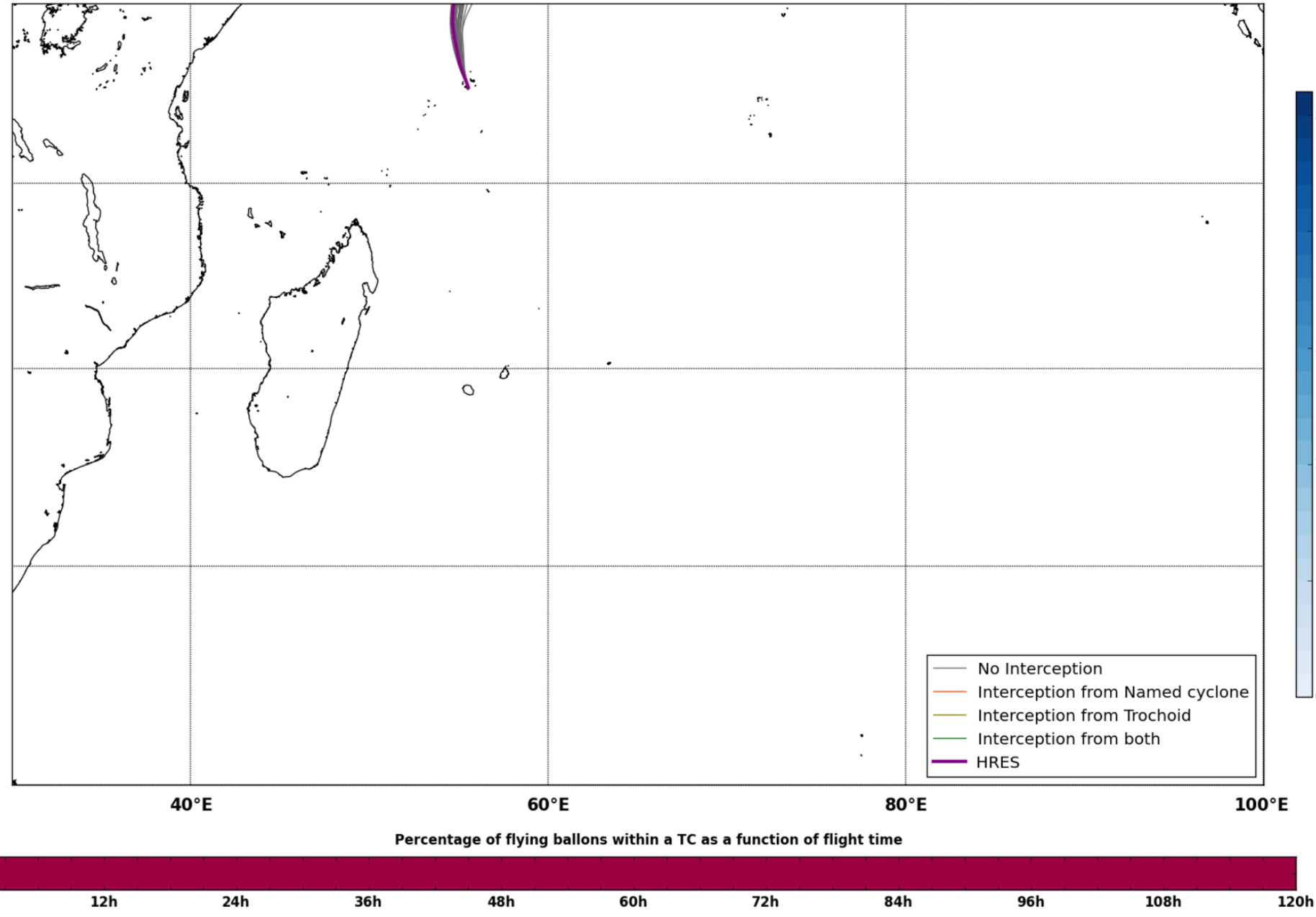
Site: Mahe
Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 13/07, 20h (UTC)


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

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

Fri. 14/07, 06h (LT)

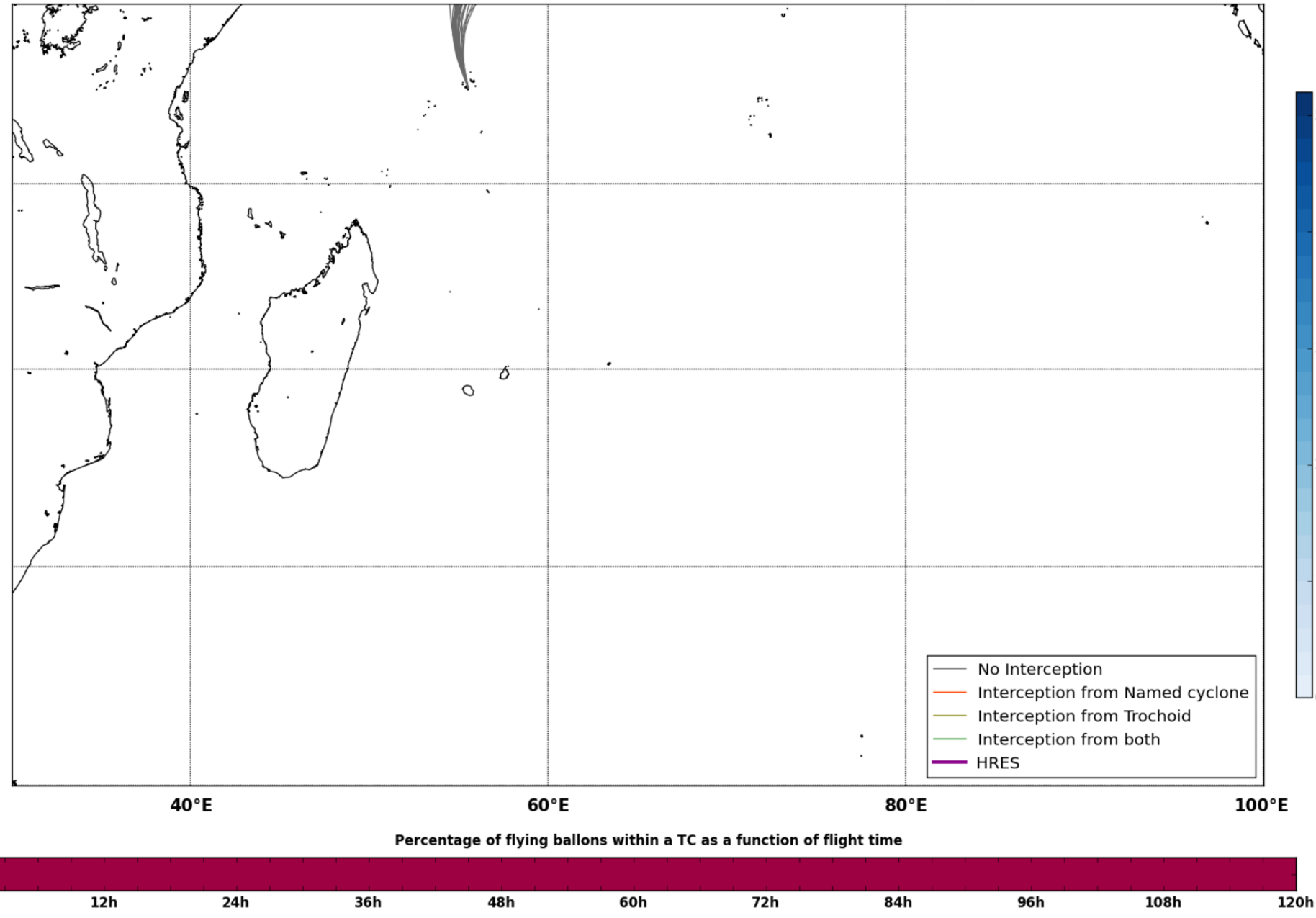
Site: Mahe
Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 14/07, 02h (UTC)


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

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

Fri. 14/07, 12h (LT)

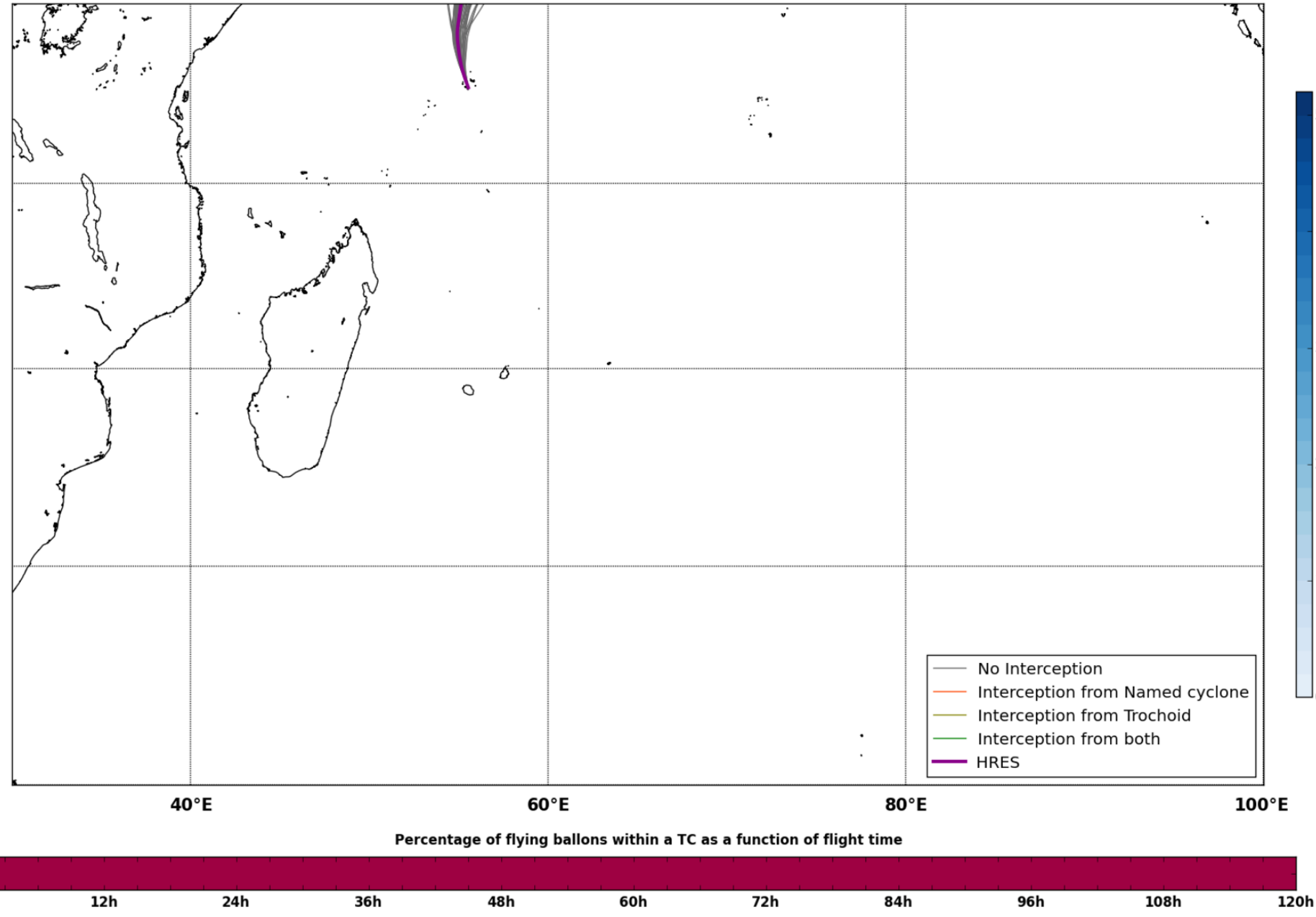
Site: Mahe
Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 14/07, 08h (UTC)


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

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

Fri. 14/07, 18h (LT)

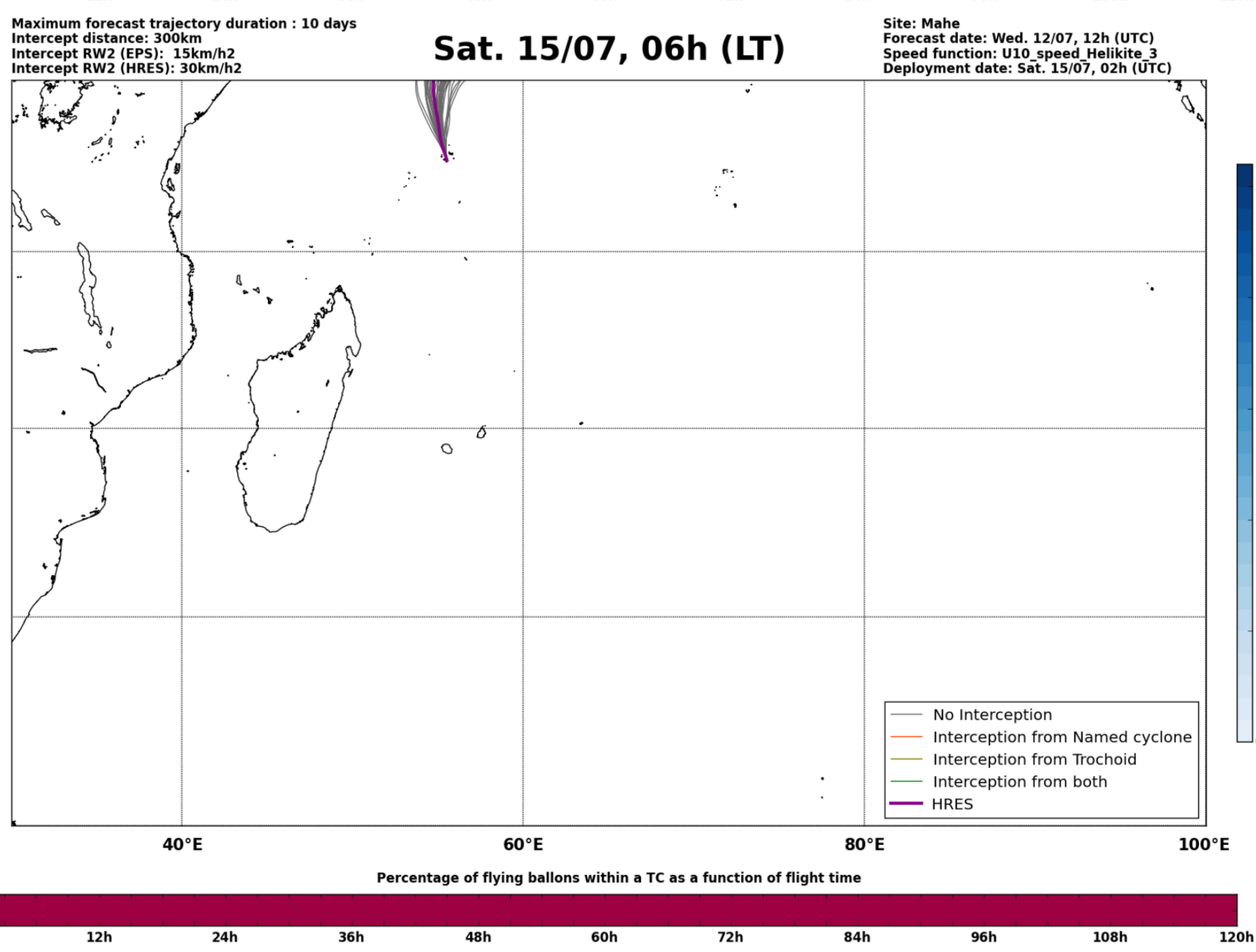
Site: Mahe
Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 14/07, 14h (UTC)


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

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

Sat. 15/07, 06h (LT)

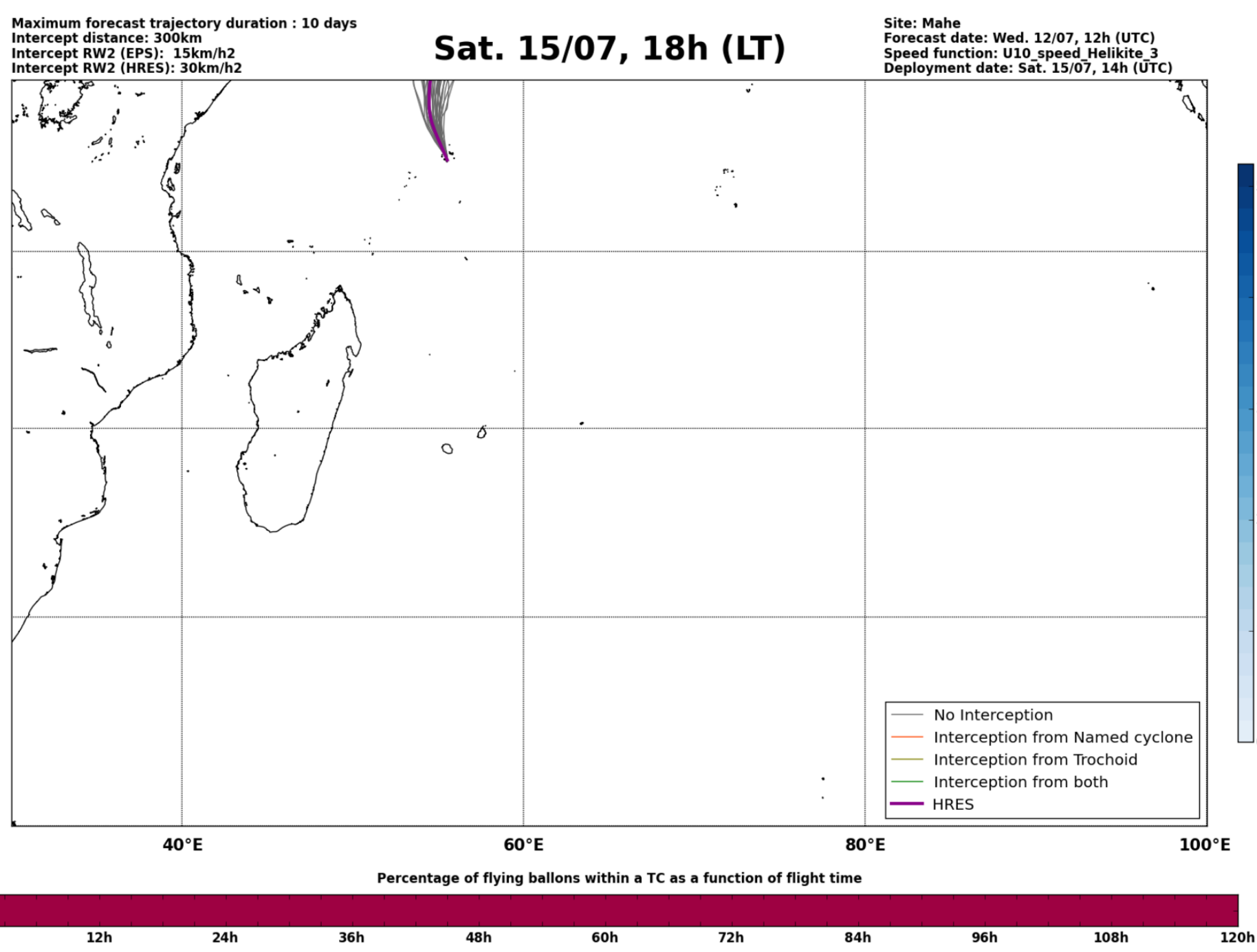
Site: Mahe
Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 15/07, 02h (UTC)


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

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

Sat. 15/07, 18h (LT)

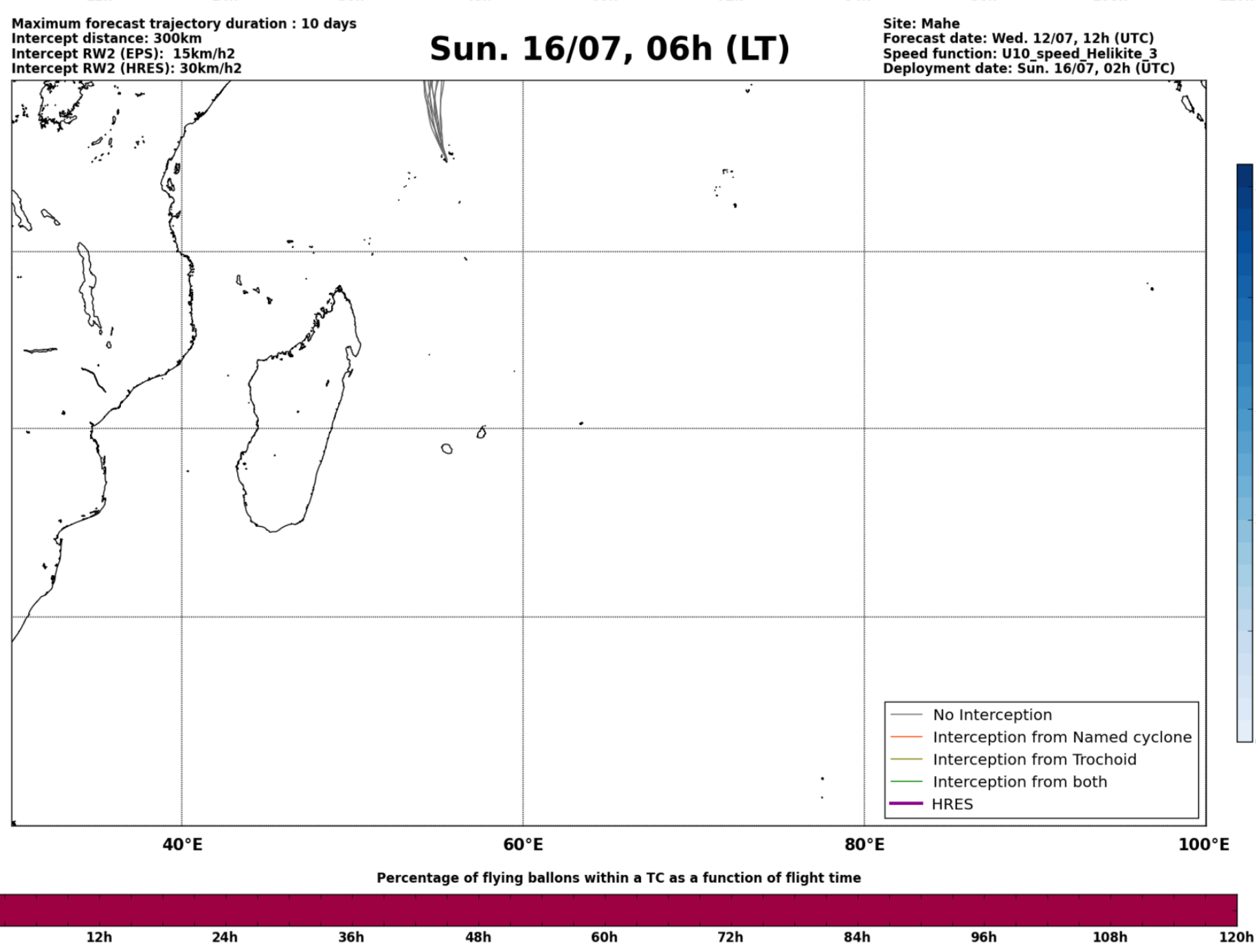
Site: Mahe
Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 15/07, 14h (UTC)


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

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

Sun. 16/07, 06h (LT)

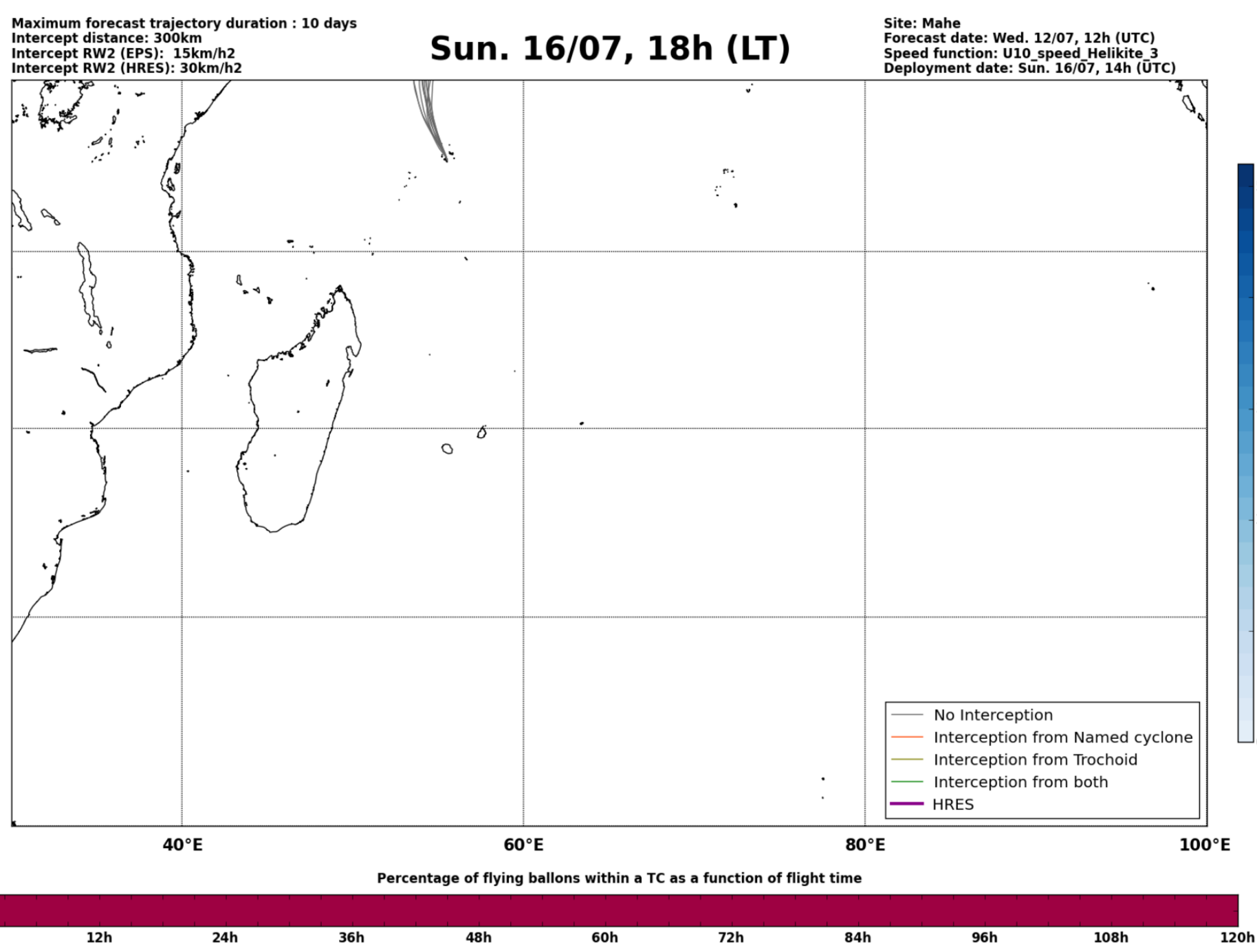
Site: Mahe
Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 16/07, 02h (UTC)


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

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

Sun. 16/07, 18h (LT)

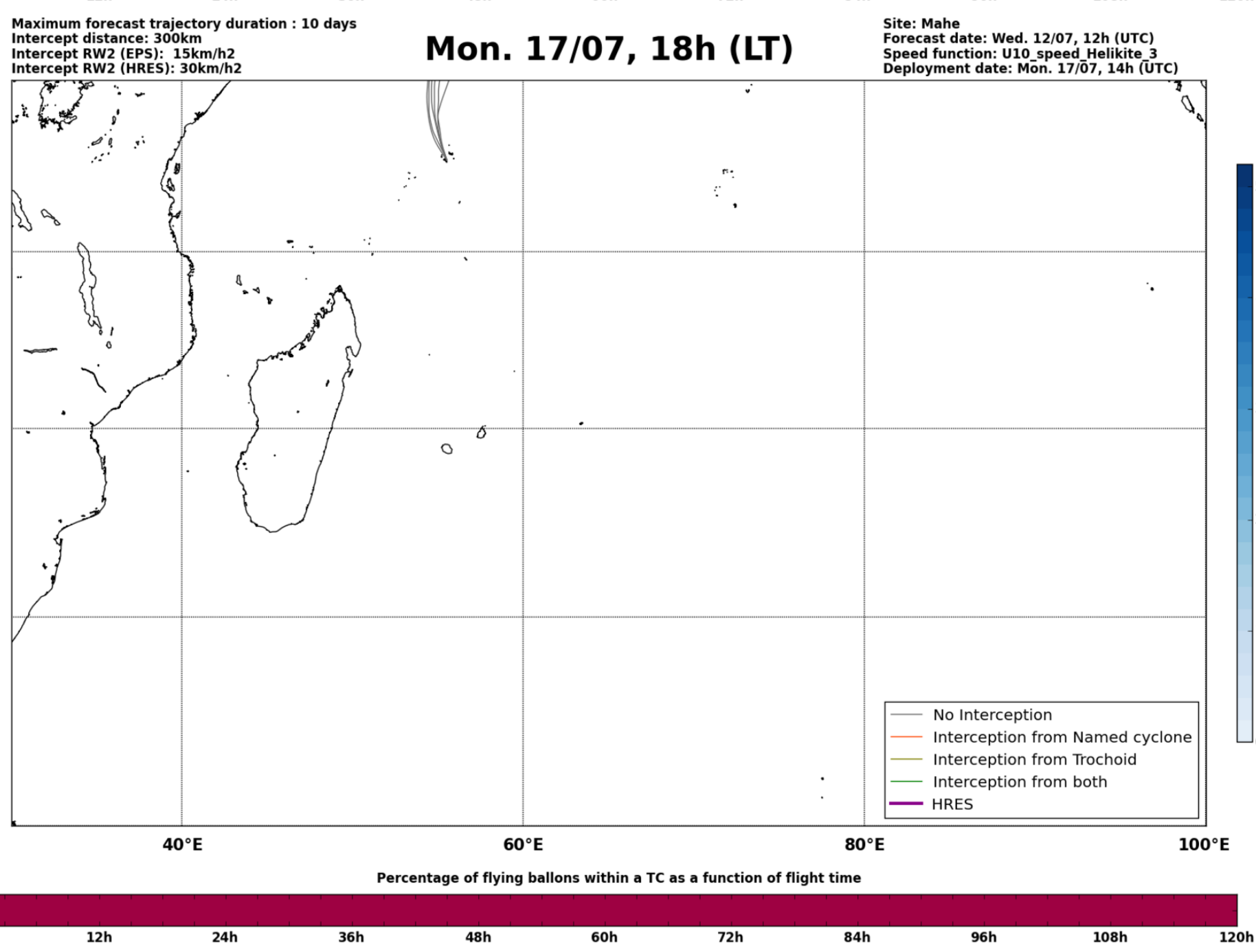
Site: Mahe
Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 16/07, 14h (UTC)


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

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

Mon. 17/07, 18h (LT)

Site: Mahe
Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 17/07, 14h (UTC)

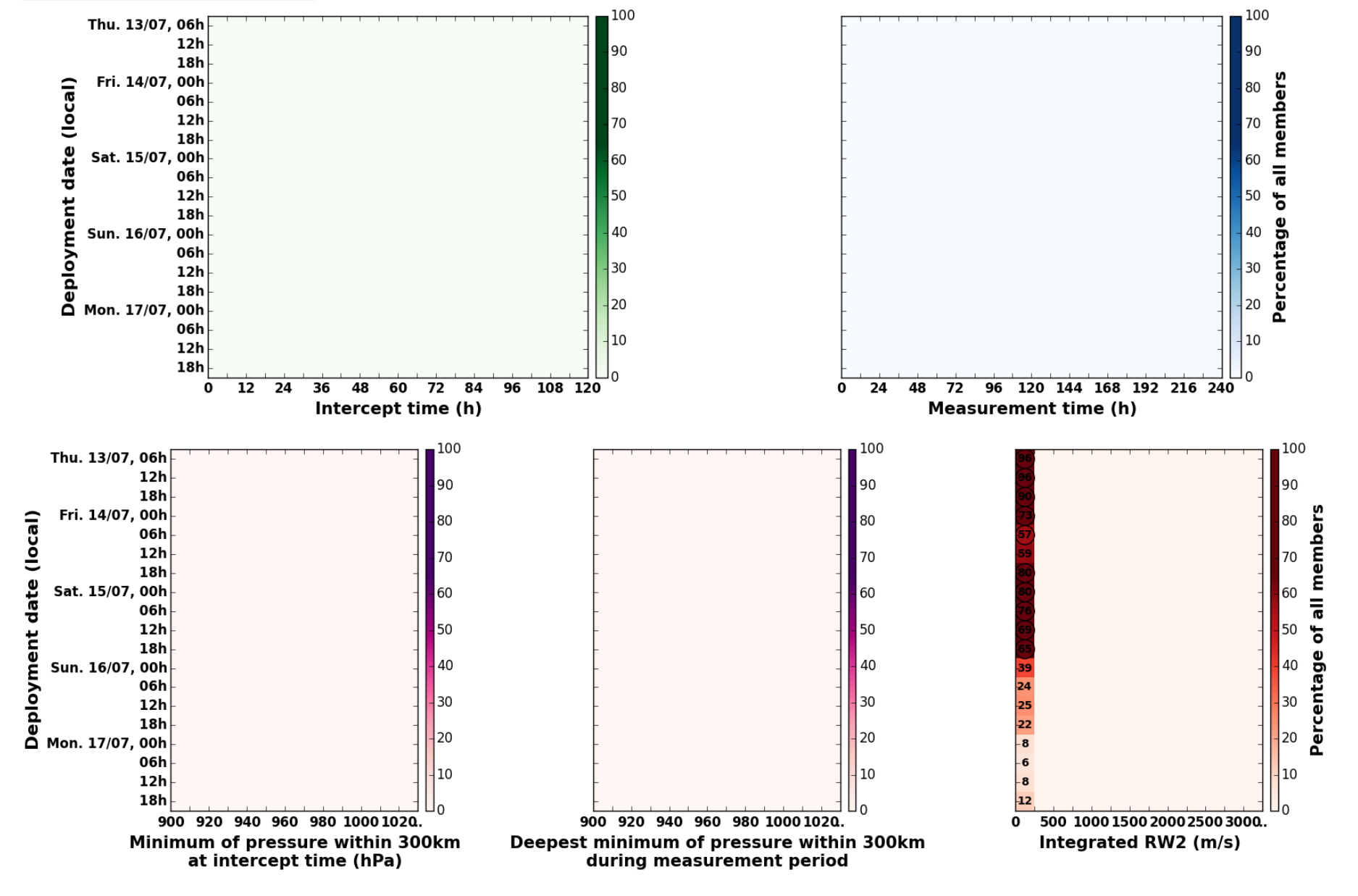

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time

---

□ Analysis
○ Deterministic forecast (HRES)
▨ Data not available

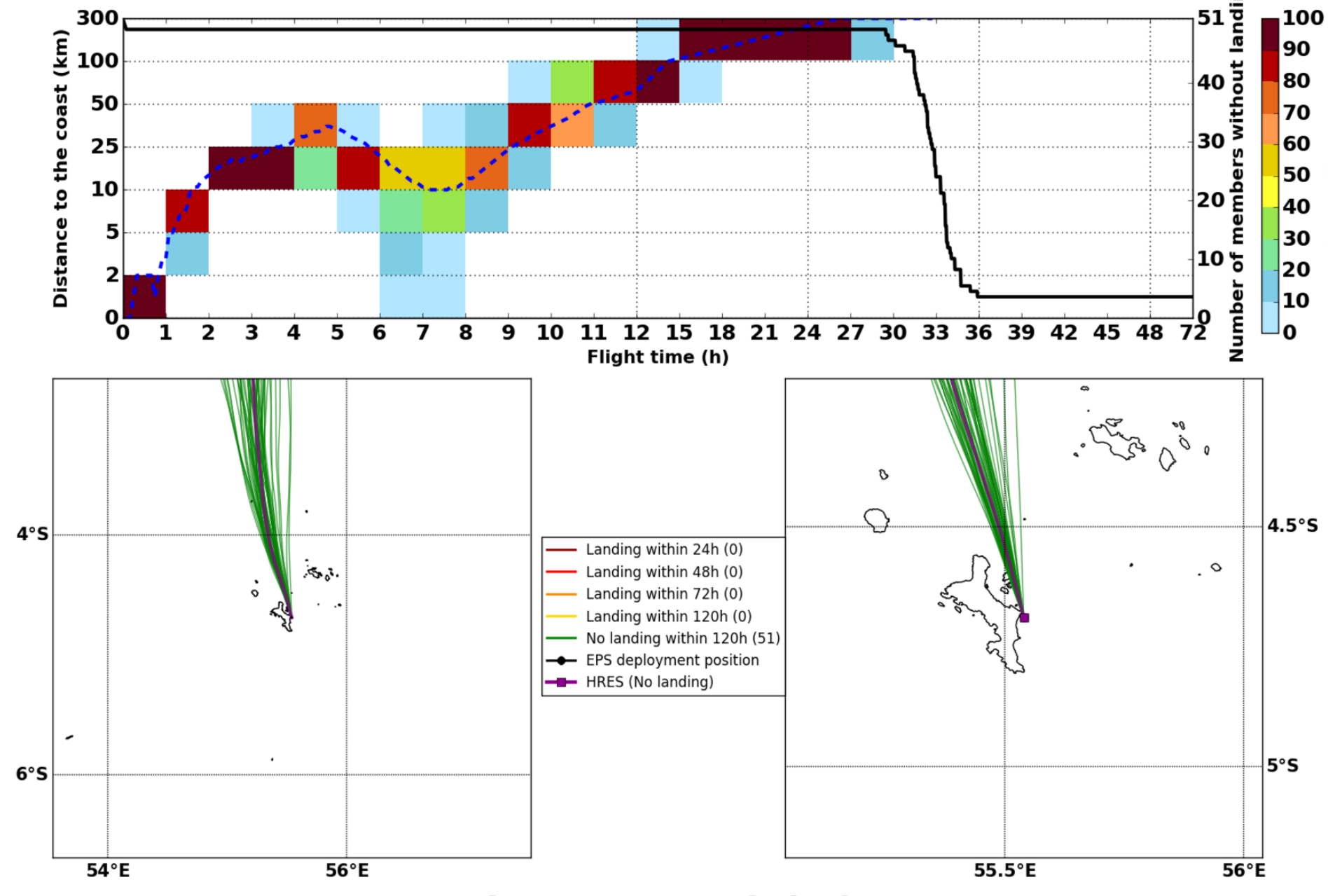
Forecast date: Wed. 12/07, 12h (UTC)

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



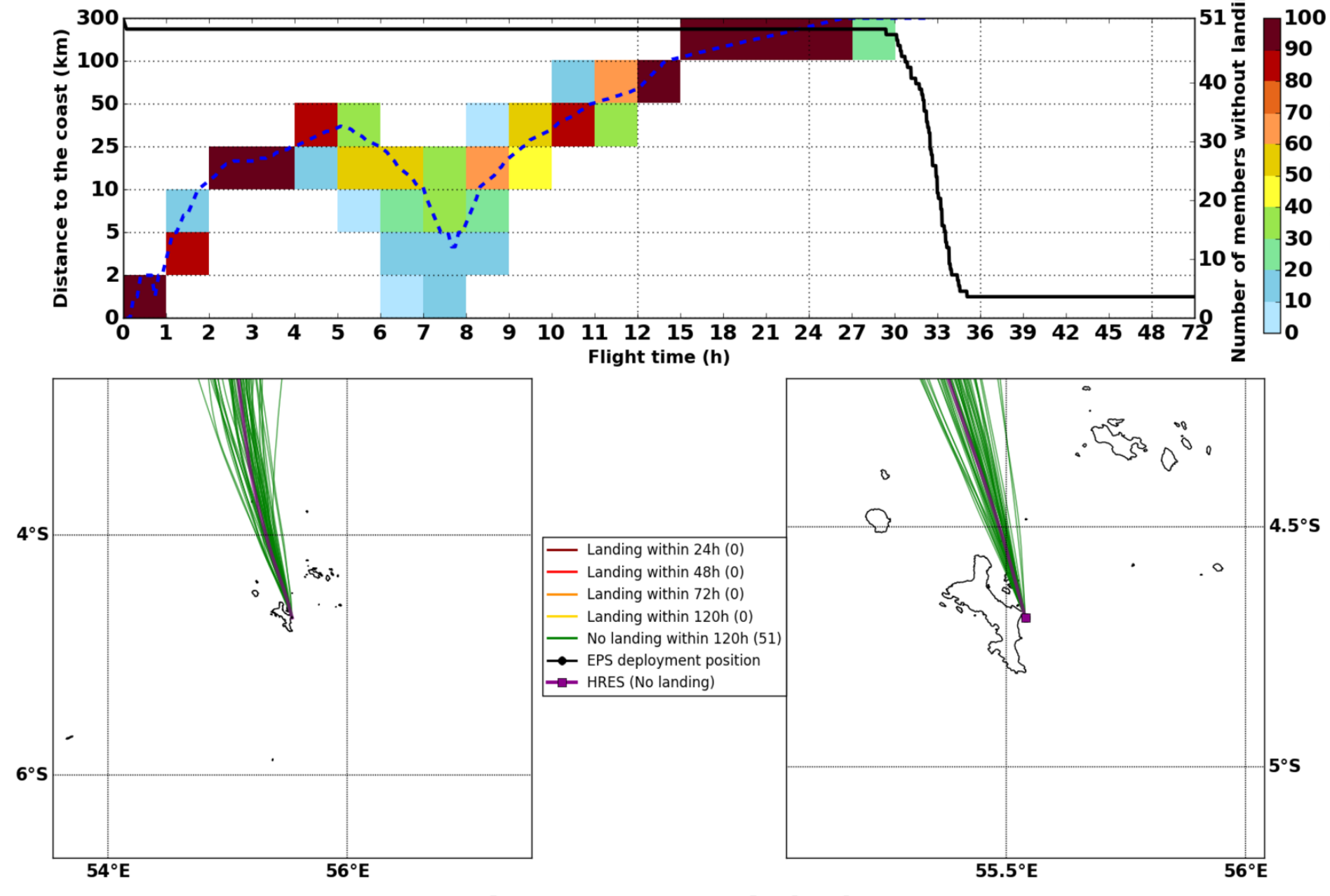
Thu. 13/07, 06h (LT)

Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 13/07, 02h (UTC)



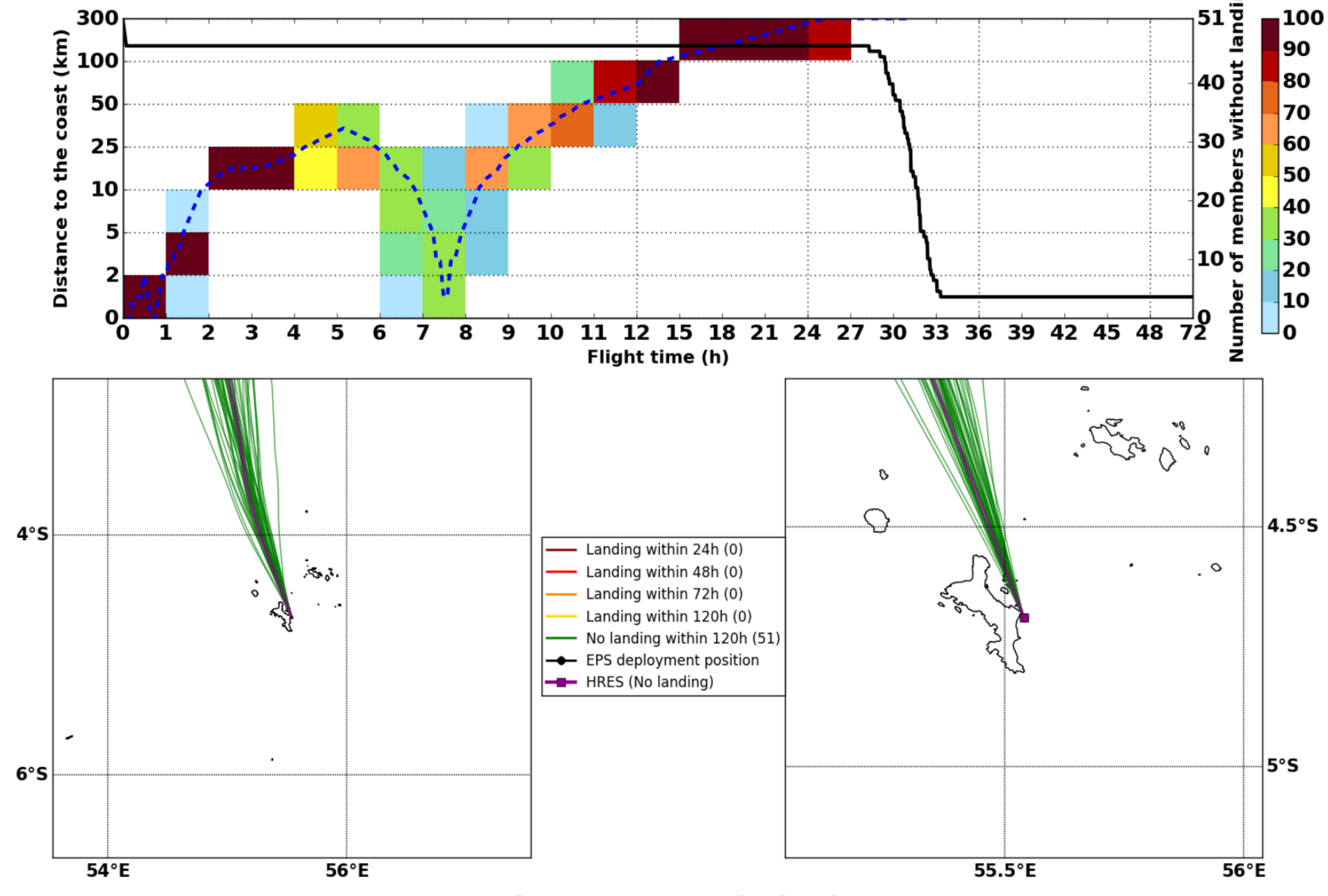
Thu. 13/07, 12h (LT)

Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 13/07, 08h (UTC)



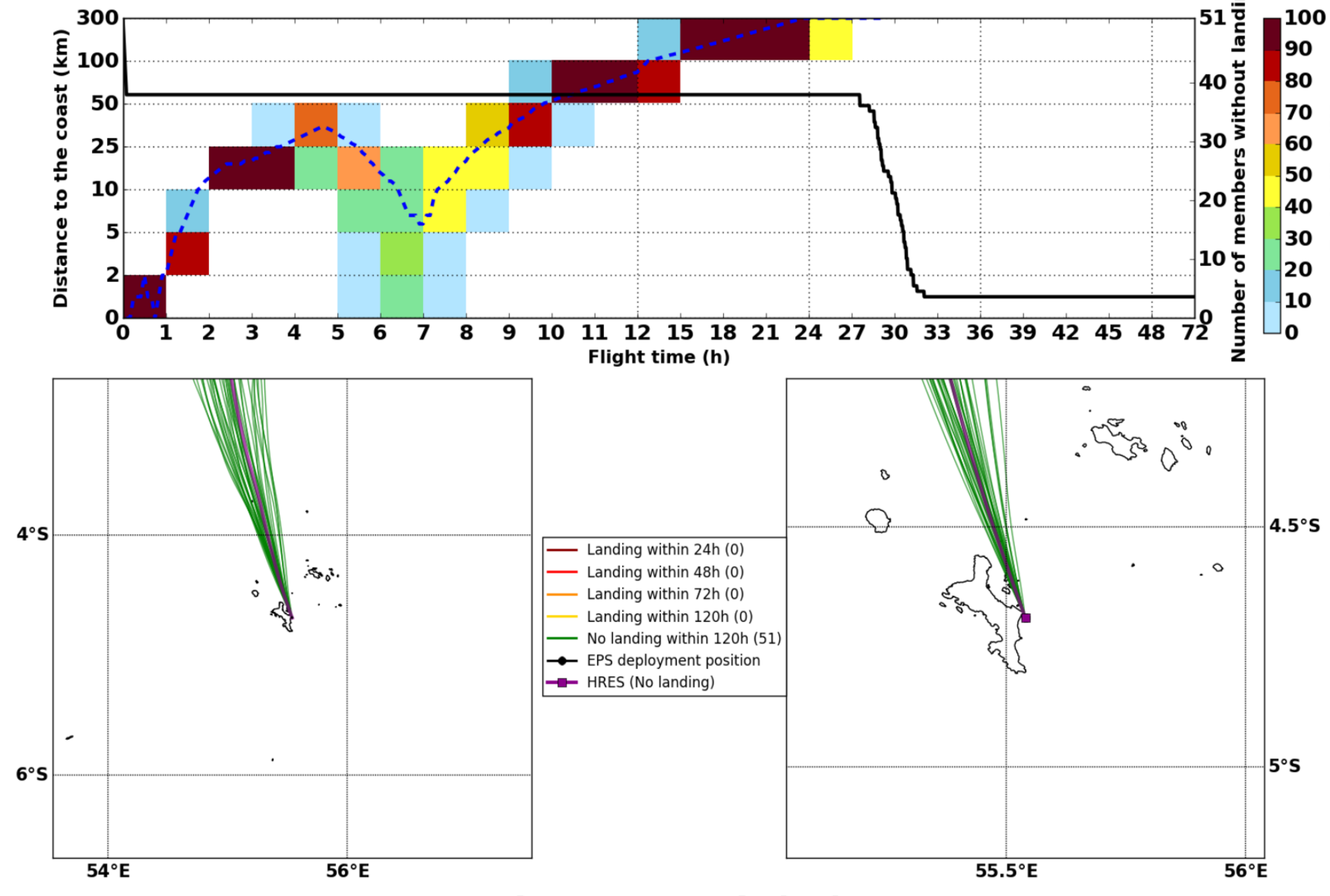
Thu. 13/07, 18h (LT)

Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 13/07, 14h (UTC)



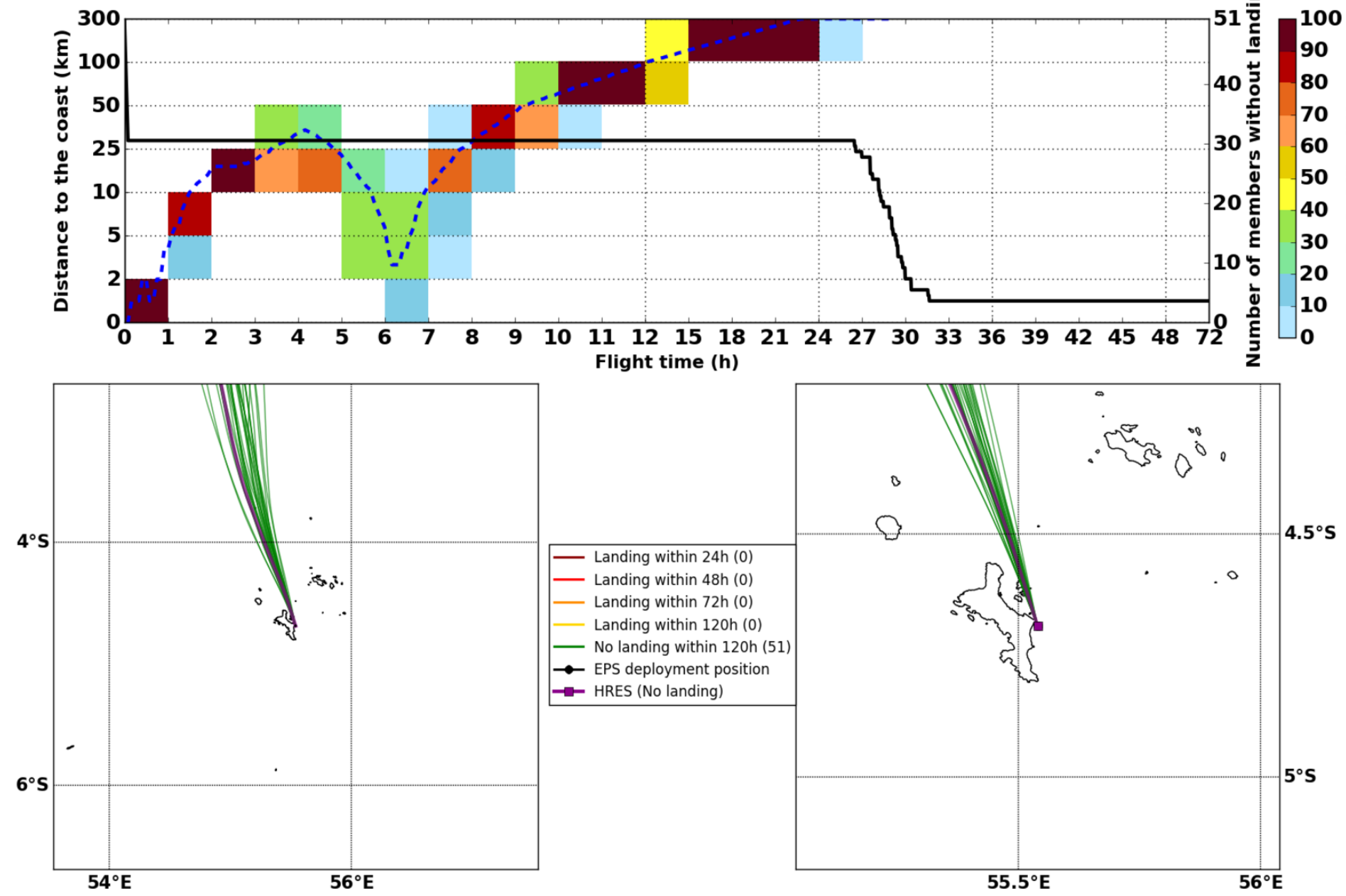
Fri. 14/07, 00h (LT)

Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 13/07, 20h (UTC)



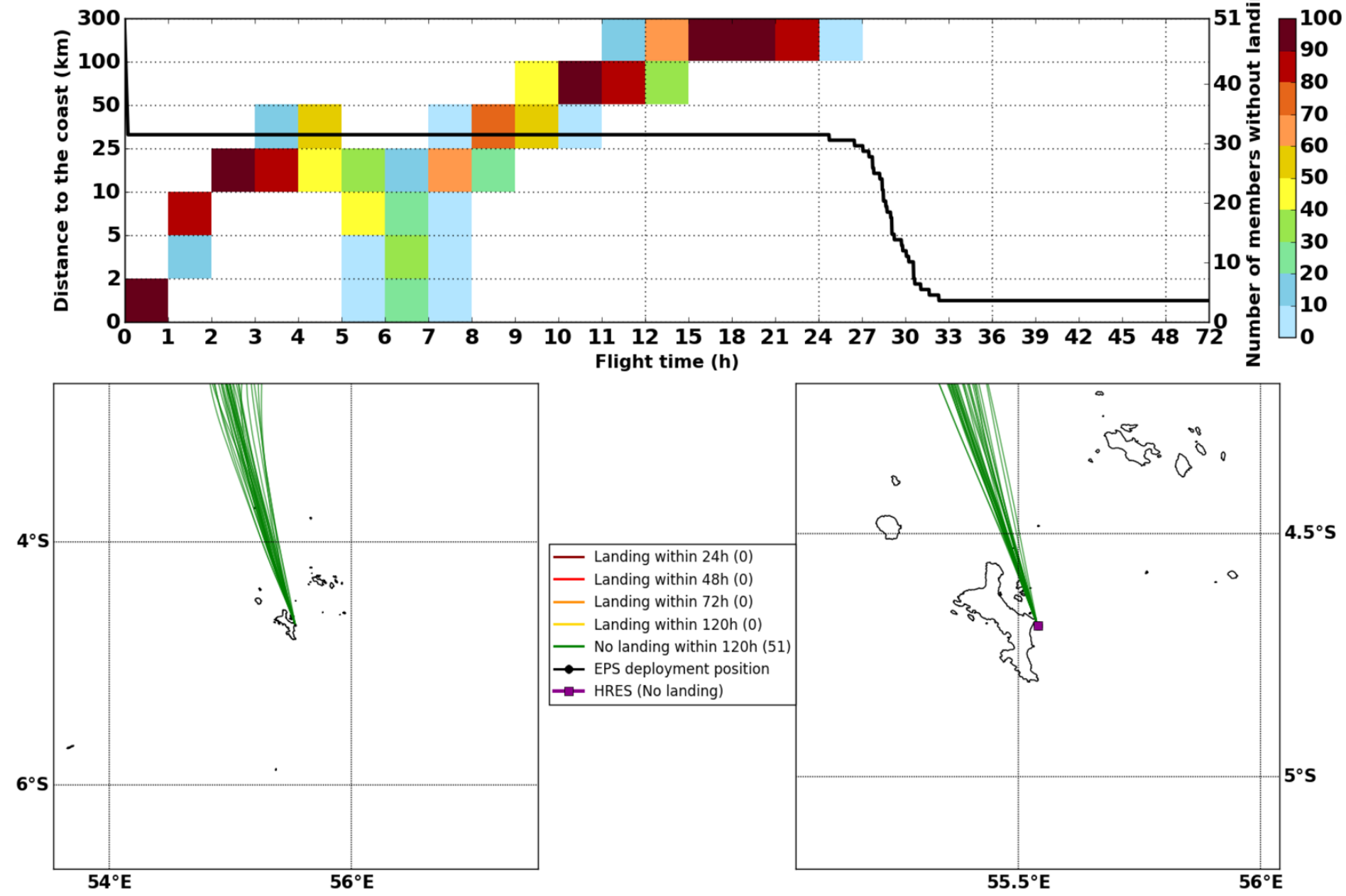
Fri. 14/07, 06h (LT)

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



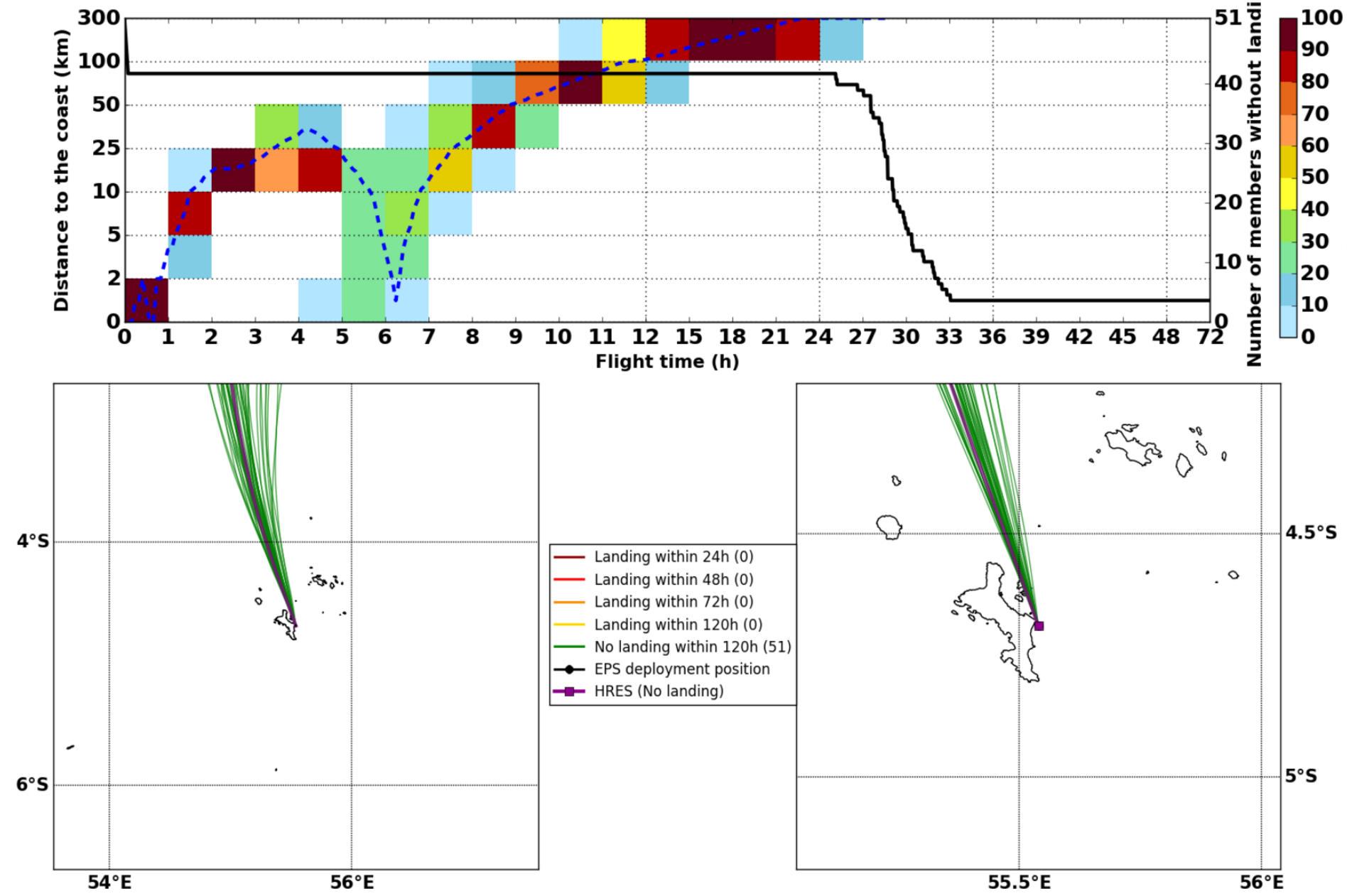
Fri. 14/07, 12h (LT)

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



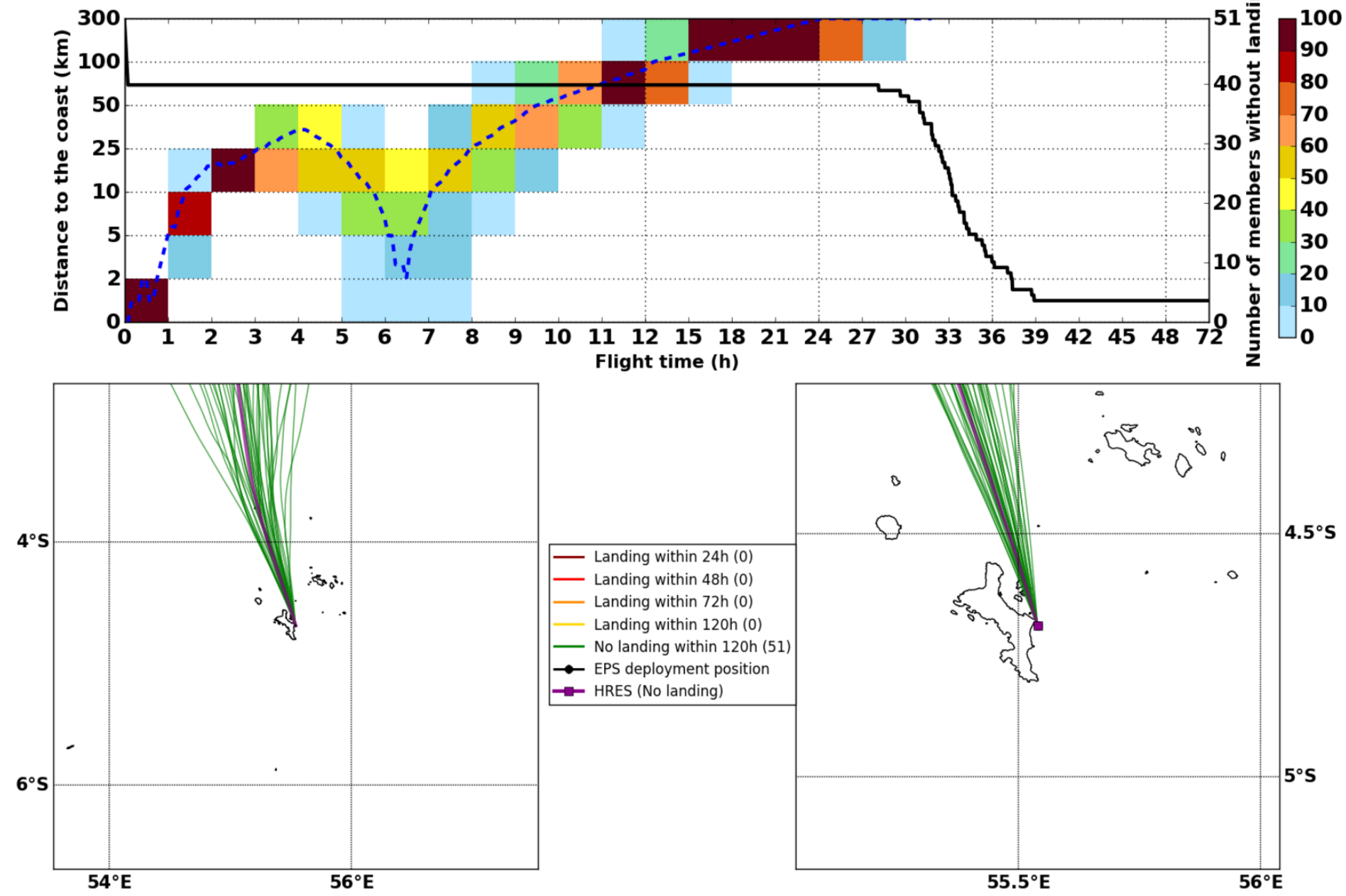
Fri. 14/07, 18h (LT)

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



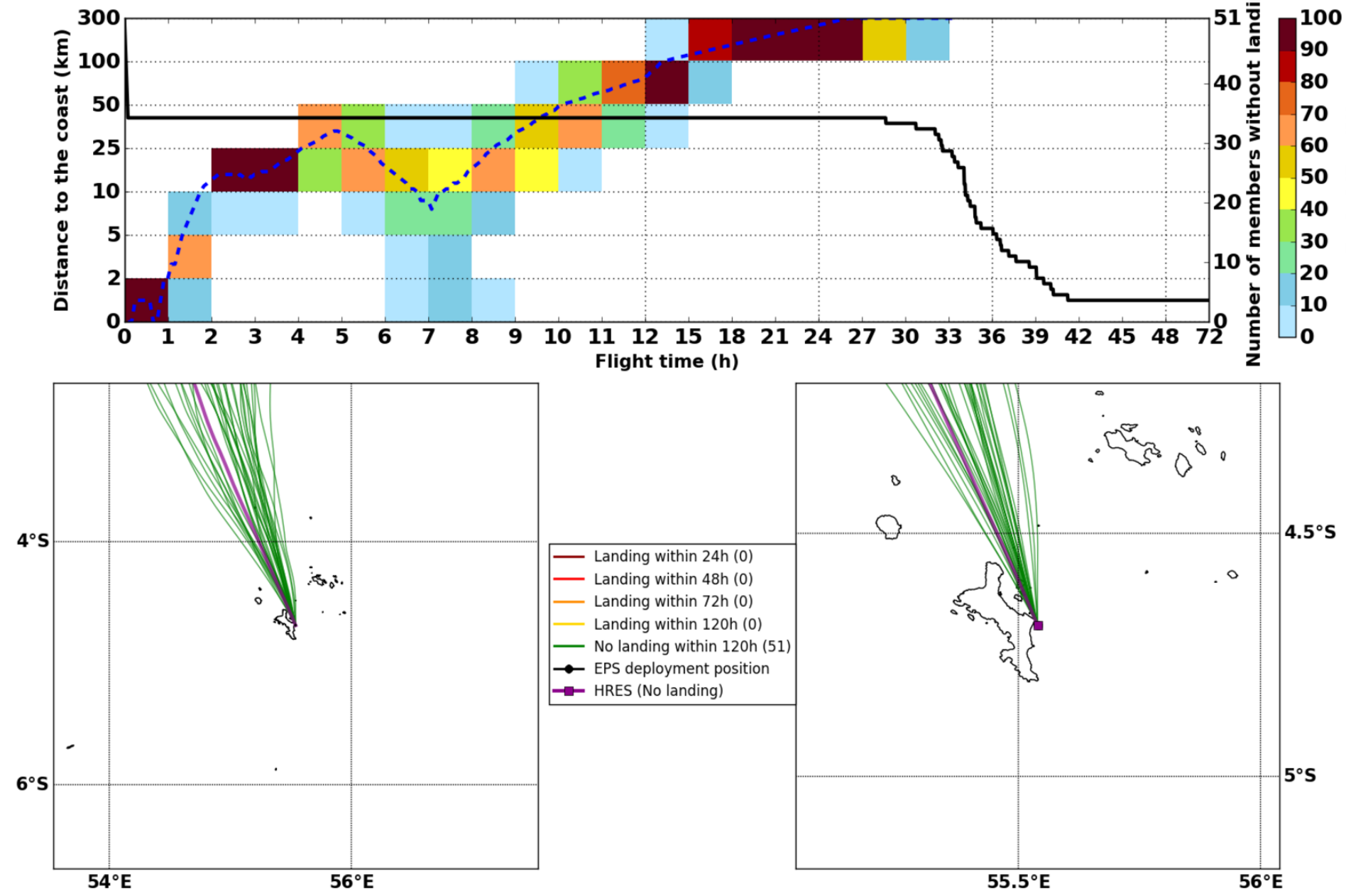
Sat. 15/07, 06h (LT)

Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 15/07, 02h (UTC)



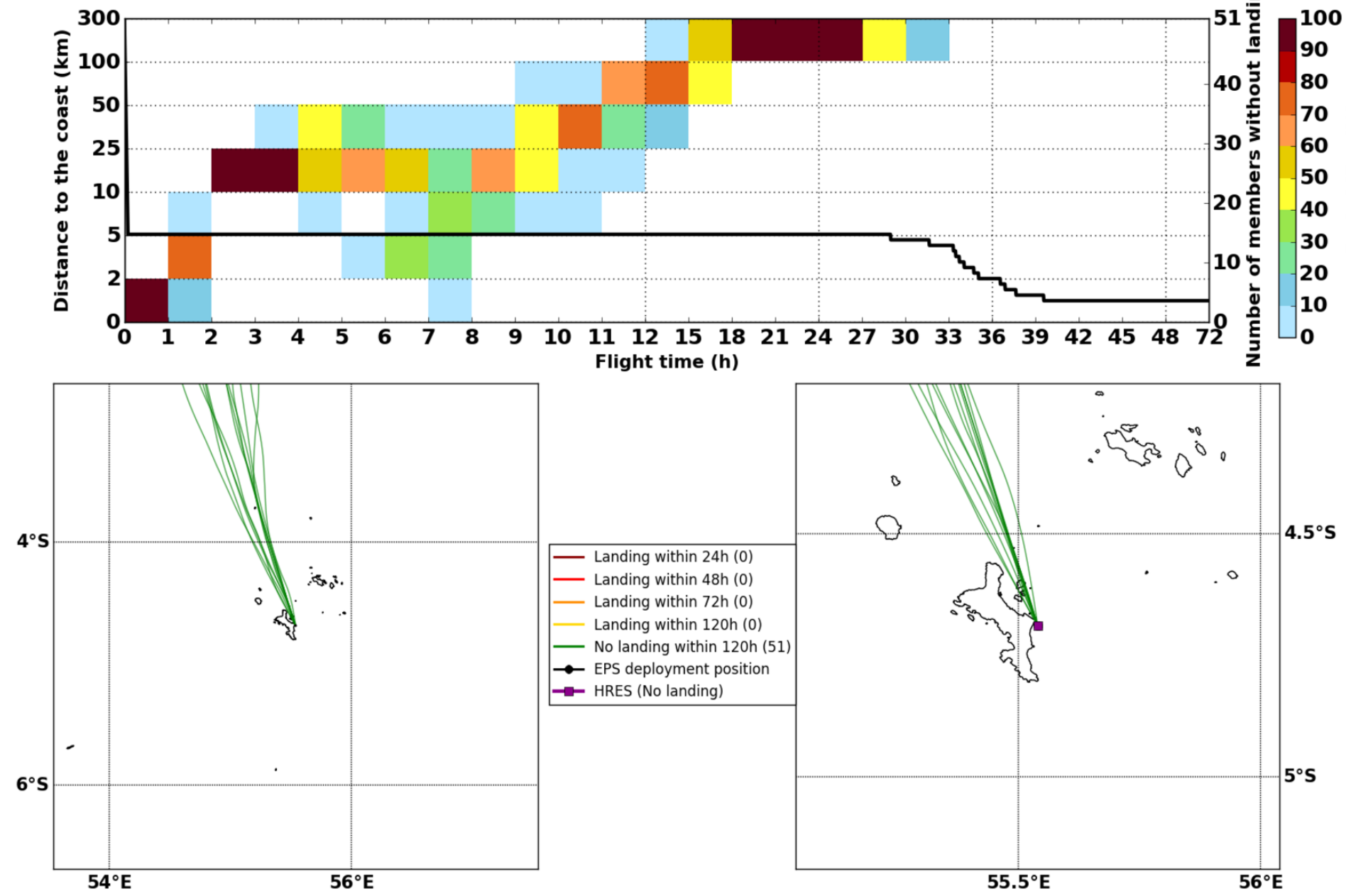
Sat. 15/07, 18h (LT)

Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 15/07, 14h (UTC)



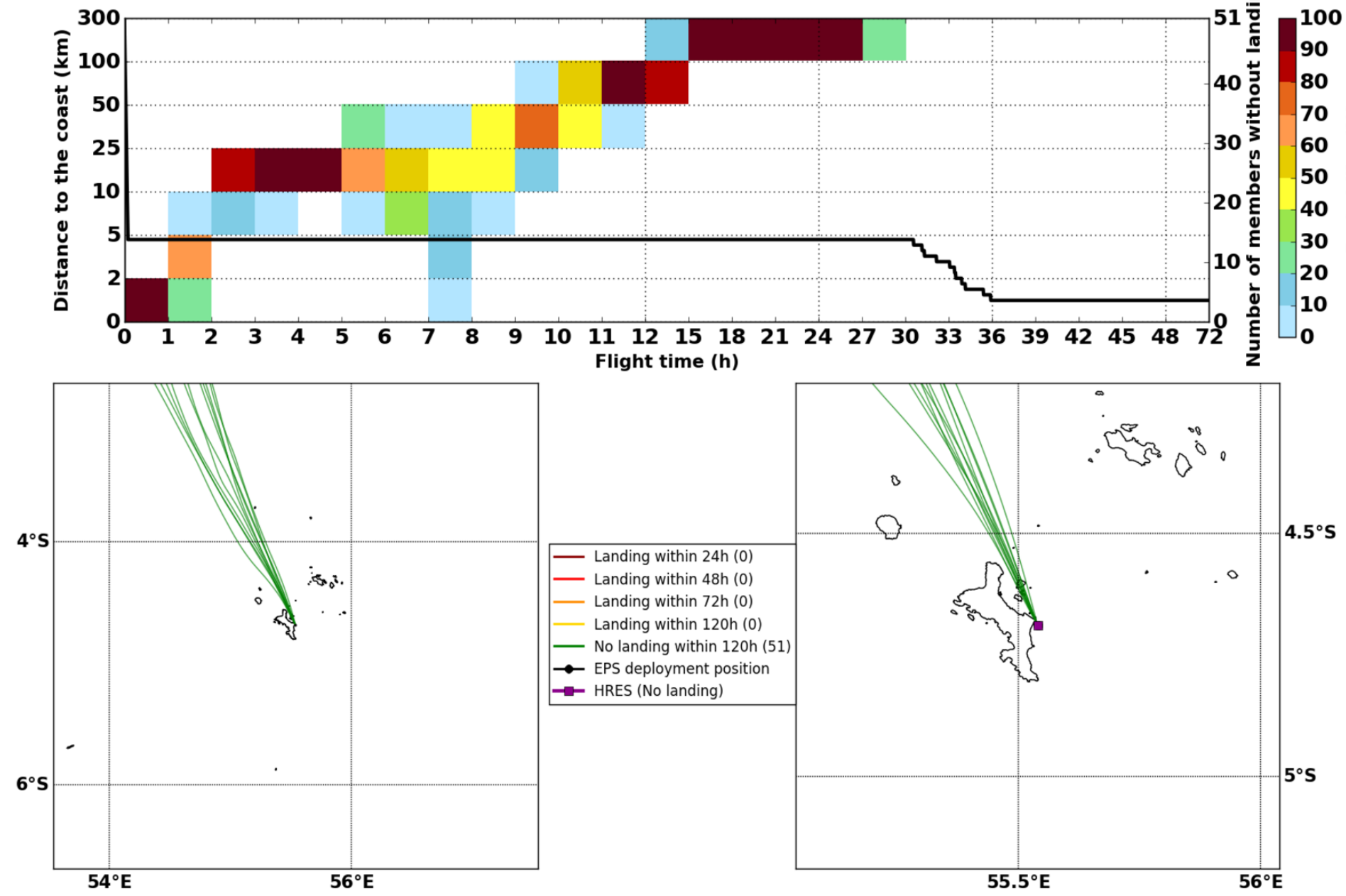
Sun. 16/07, 06h (LT)

Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 16/07, 02h (UTC)



Sun. 16/07, 18h (LT)

Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 16/07, 14h (UTC)



Mon. 17/07, 18h (LT)

Forecast date: Wed. 12/07, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 17/07, 14h (UTC)