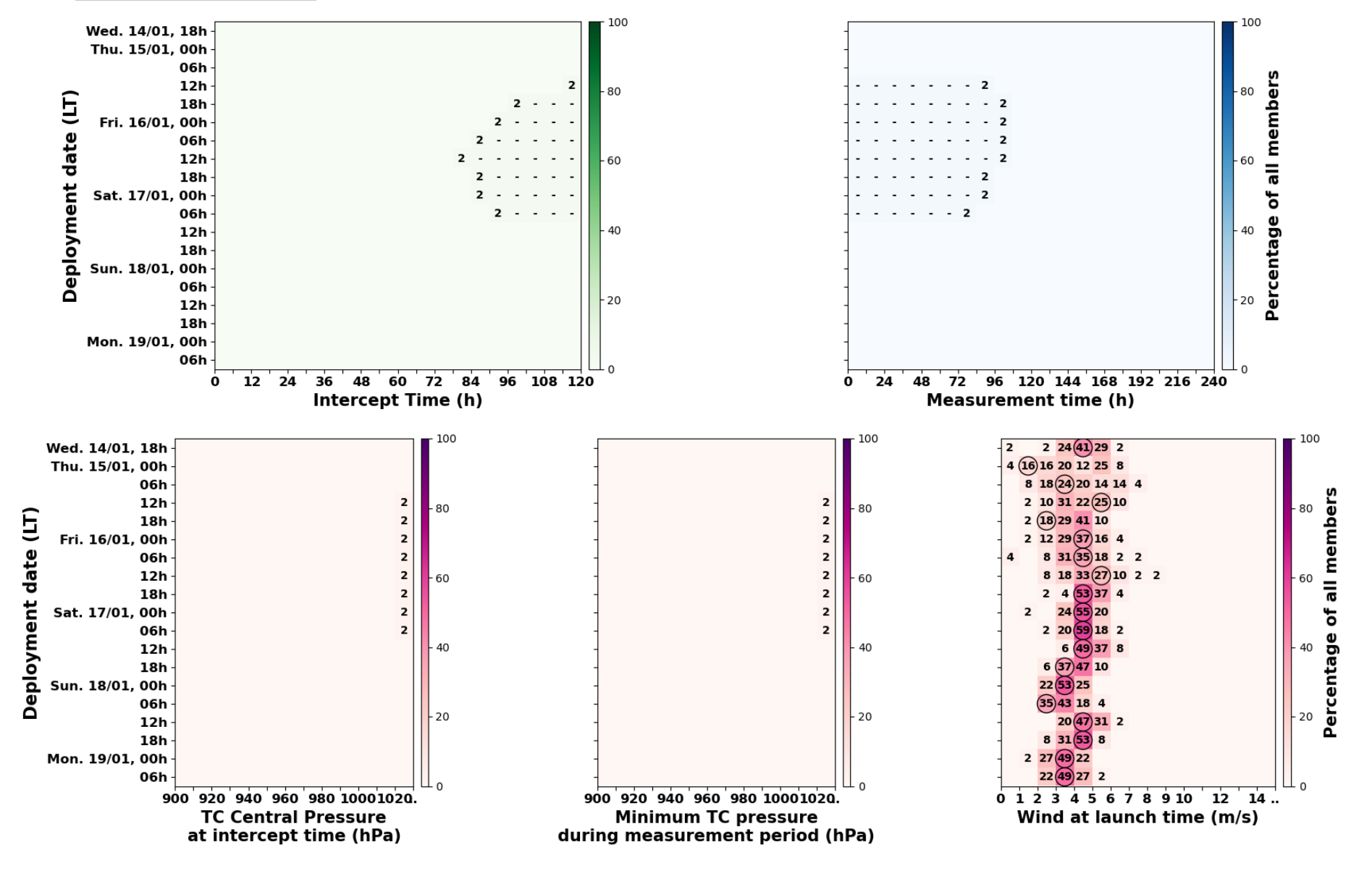
Forecast date: Wed. 14/01, 00h (UTC)

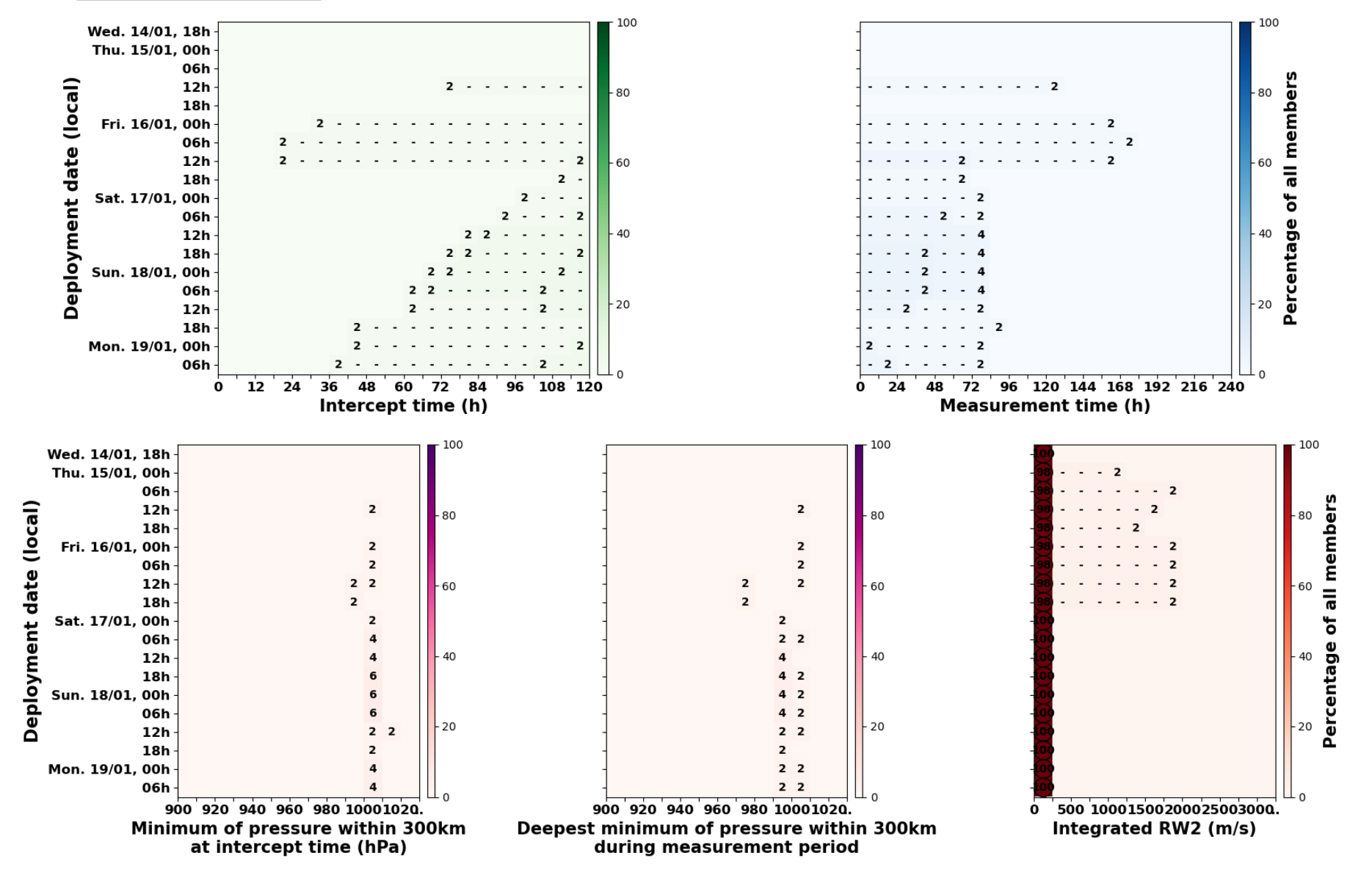
☐ Analysis
○ Deterministic forecast (HRES)
▨ Data not available

Site: Mahe
Speed function: U10_speed_Helikite_4
Method: Named cyclones (300km)



Forecast date: Wed. 14/01, 00h (UTC)

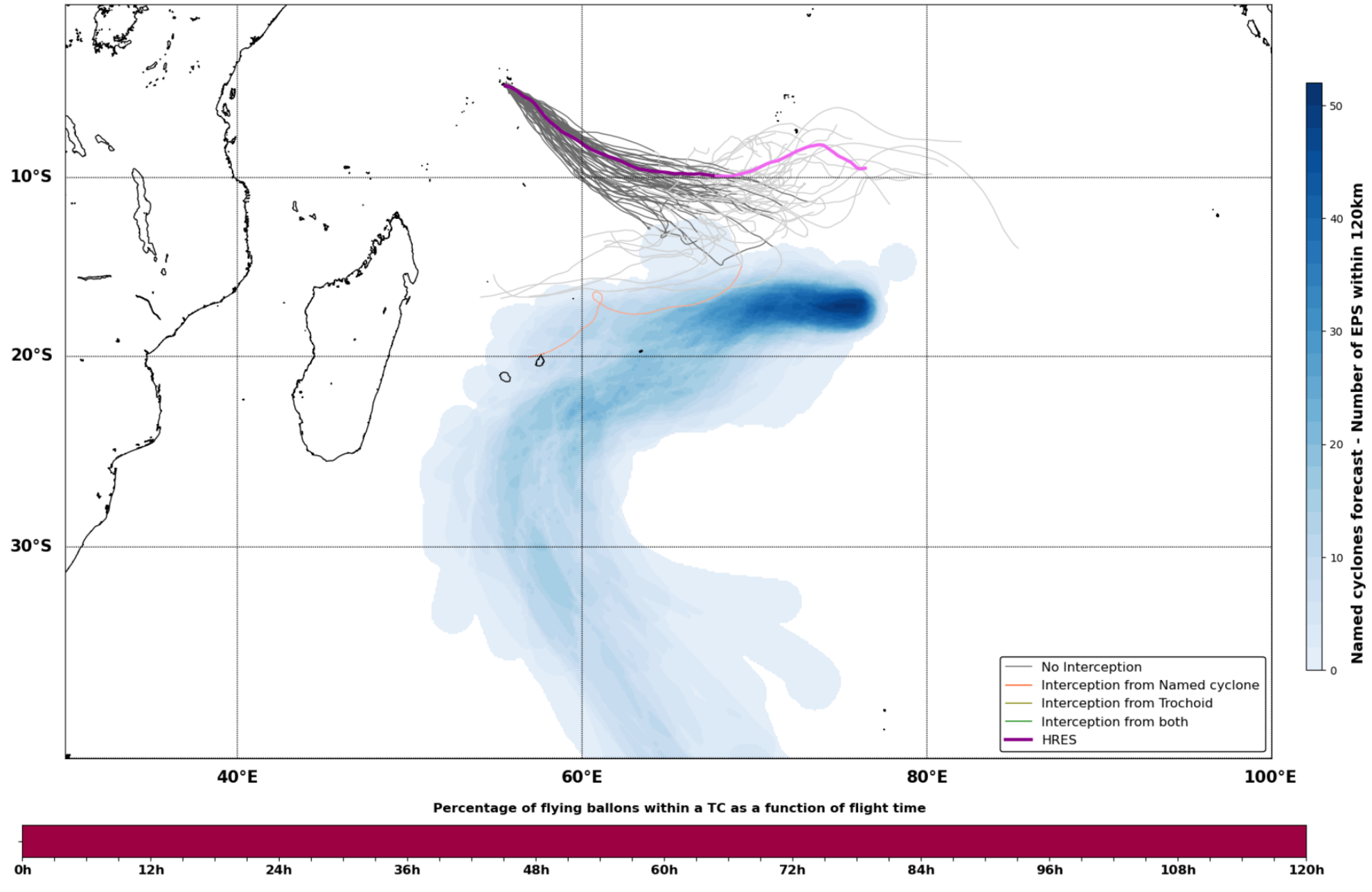
Site: Mahe
Speed function: U10_speed_Helikite_4
Method: Trochoid (30/30km/h2)



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

Wed. 14/01, 18h (LT)

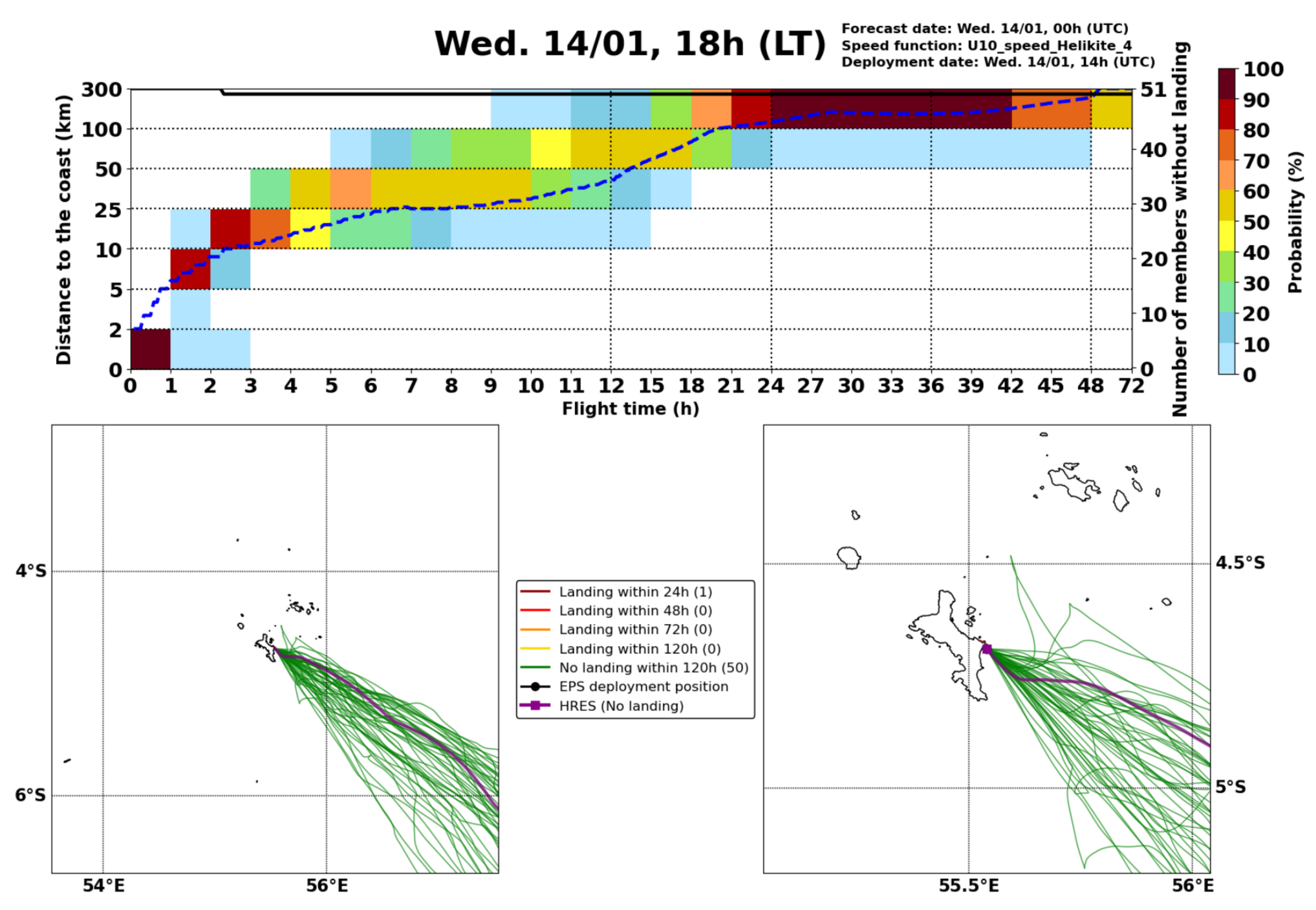
Site: Mahe
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 14/01, 14h (UTC)


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

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

Wed. 14/01, 18h (LT)

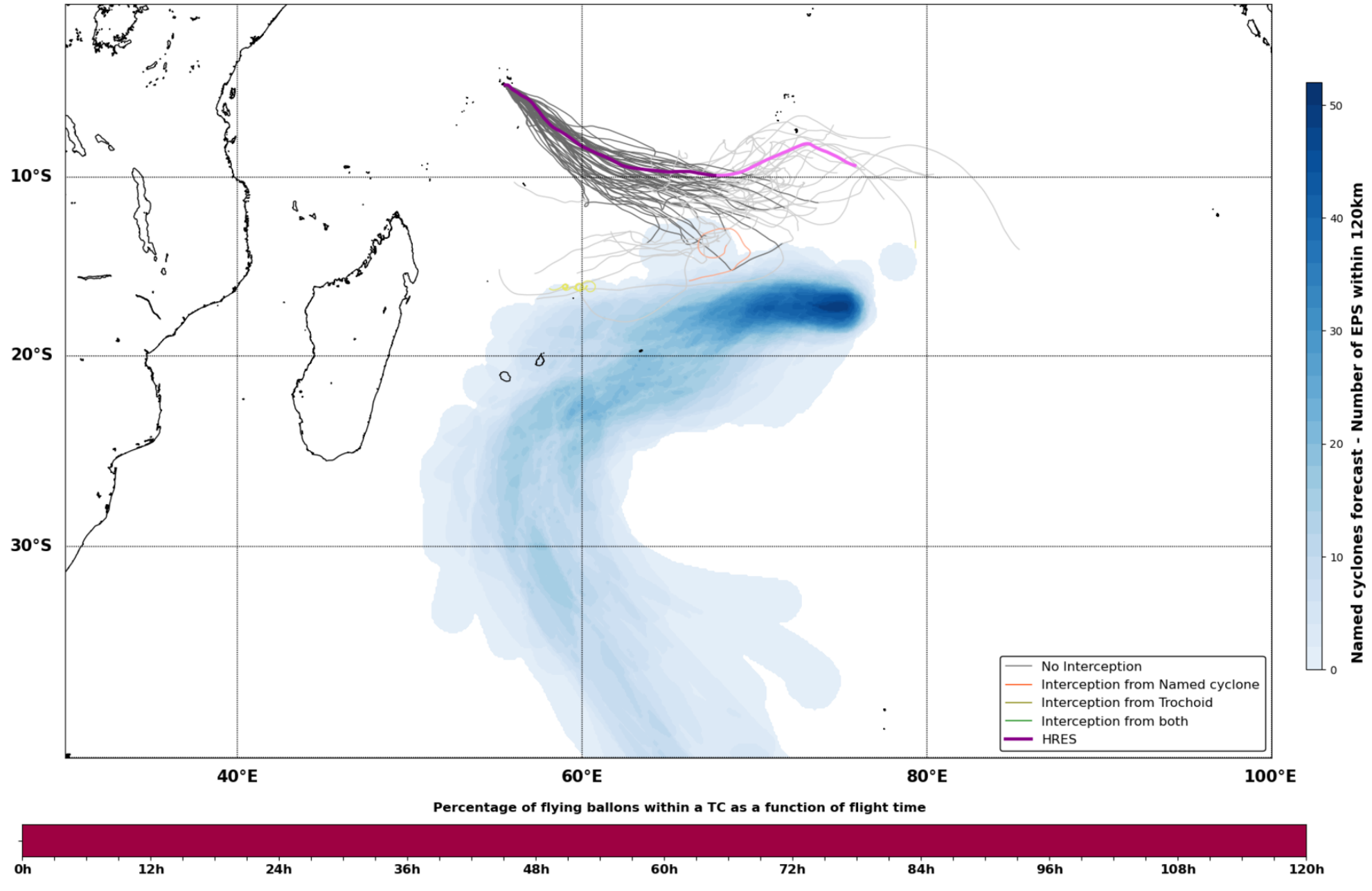
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 14/01, 14h (UTC)



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

Thu. 15/01, 00h (LT)

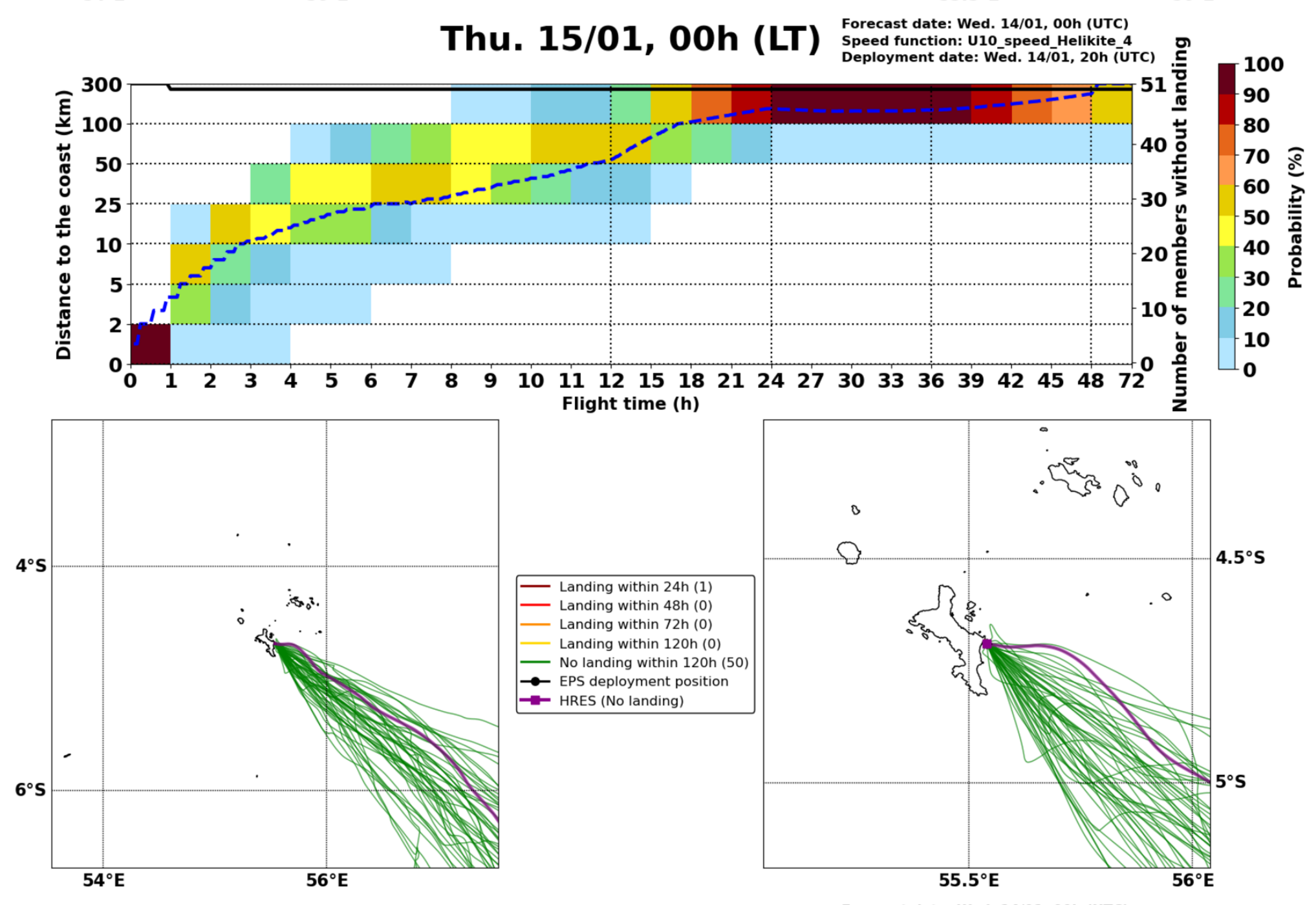
Site: Mahe
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 14/01, 20h (UTC)


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

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

Thu. 15/01, 00h (LT)

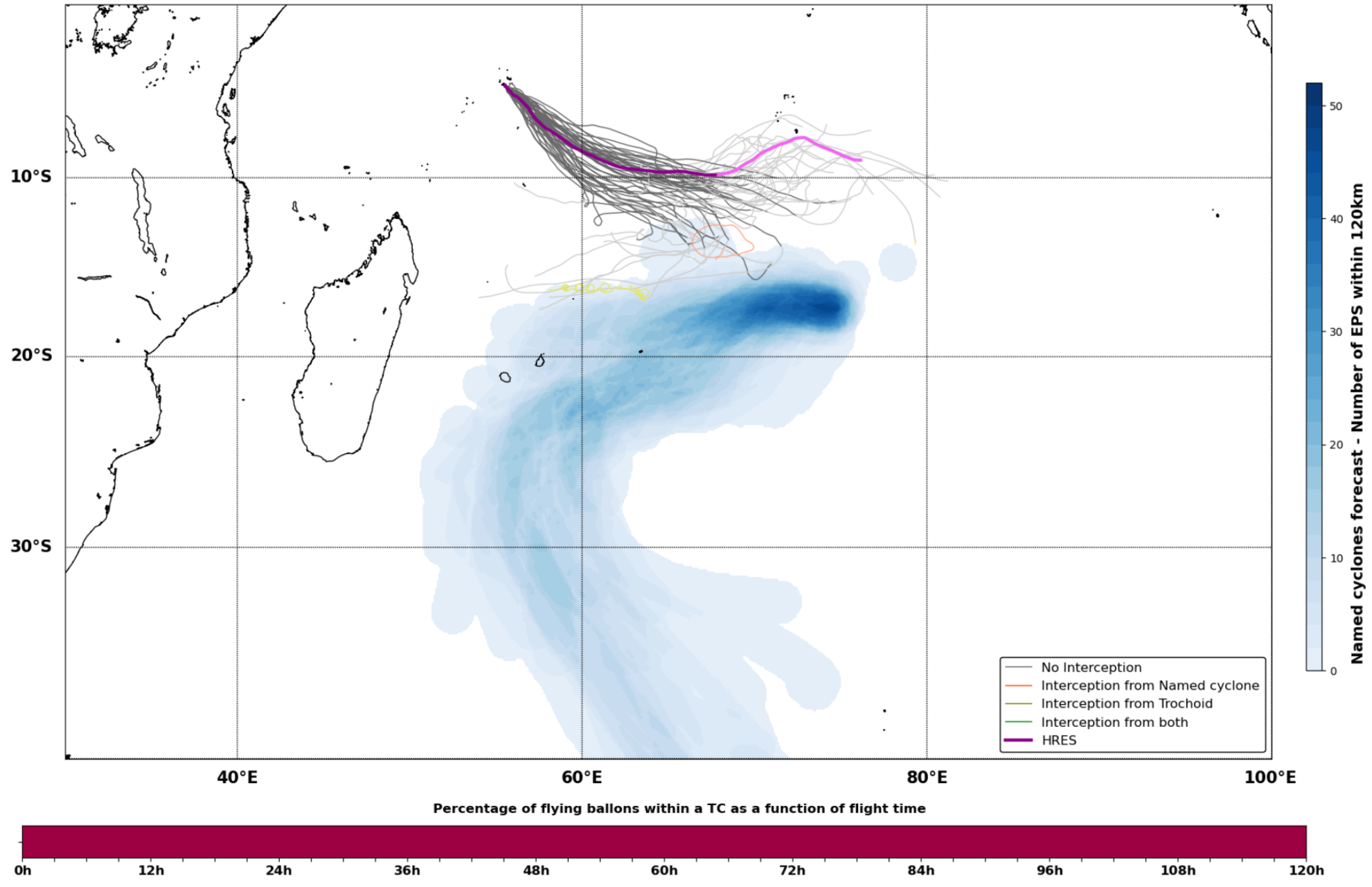
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 14/01, 20h (UTC)



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

Thu. 15/01, 06h (LT)

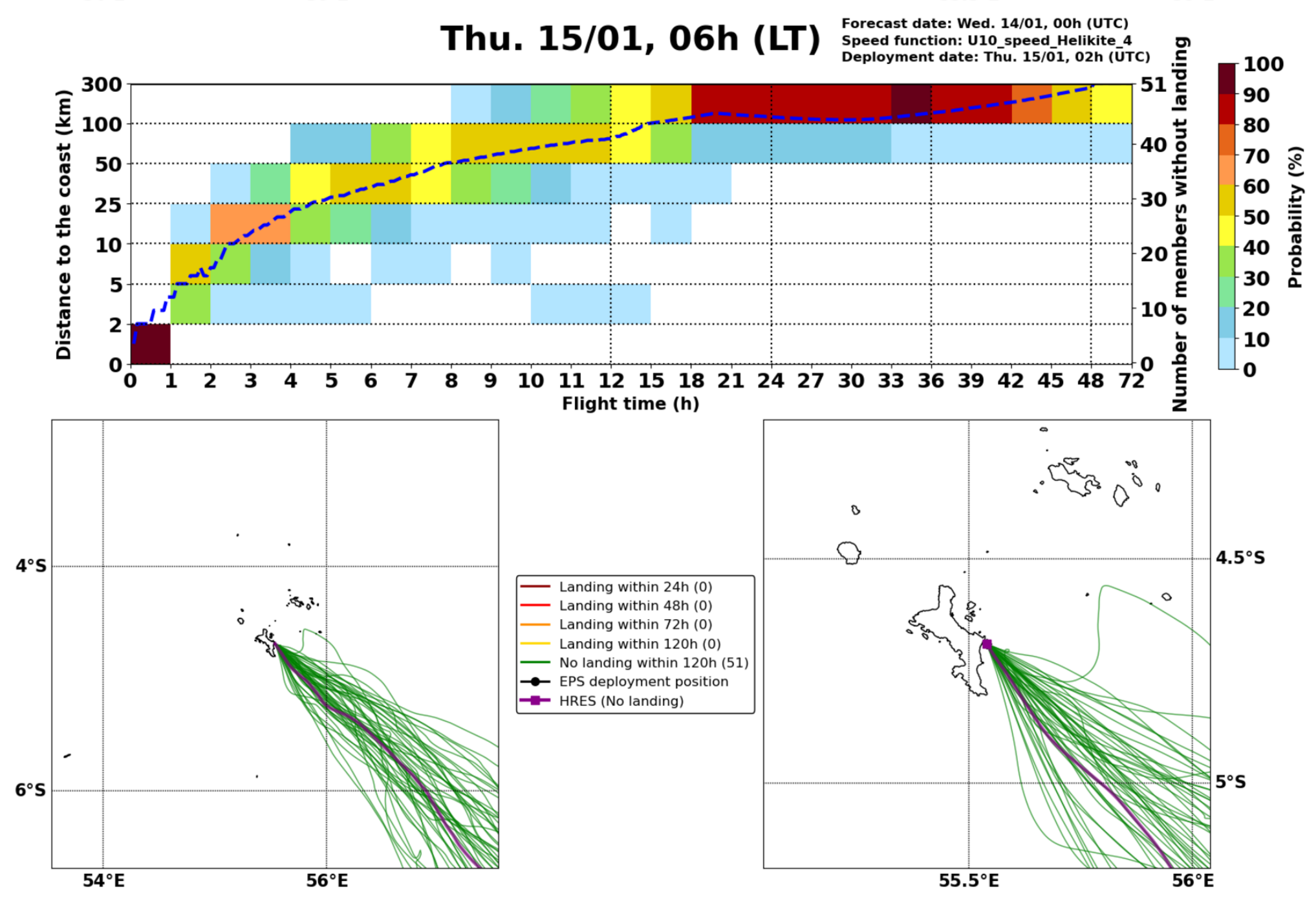
Site: Mahe
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 15/01, 02h (UTC)


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

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

Thu. 15/01, 06h (LT)

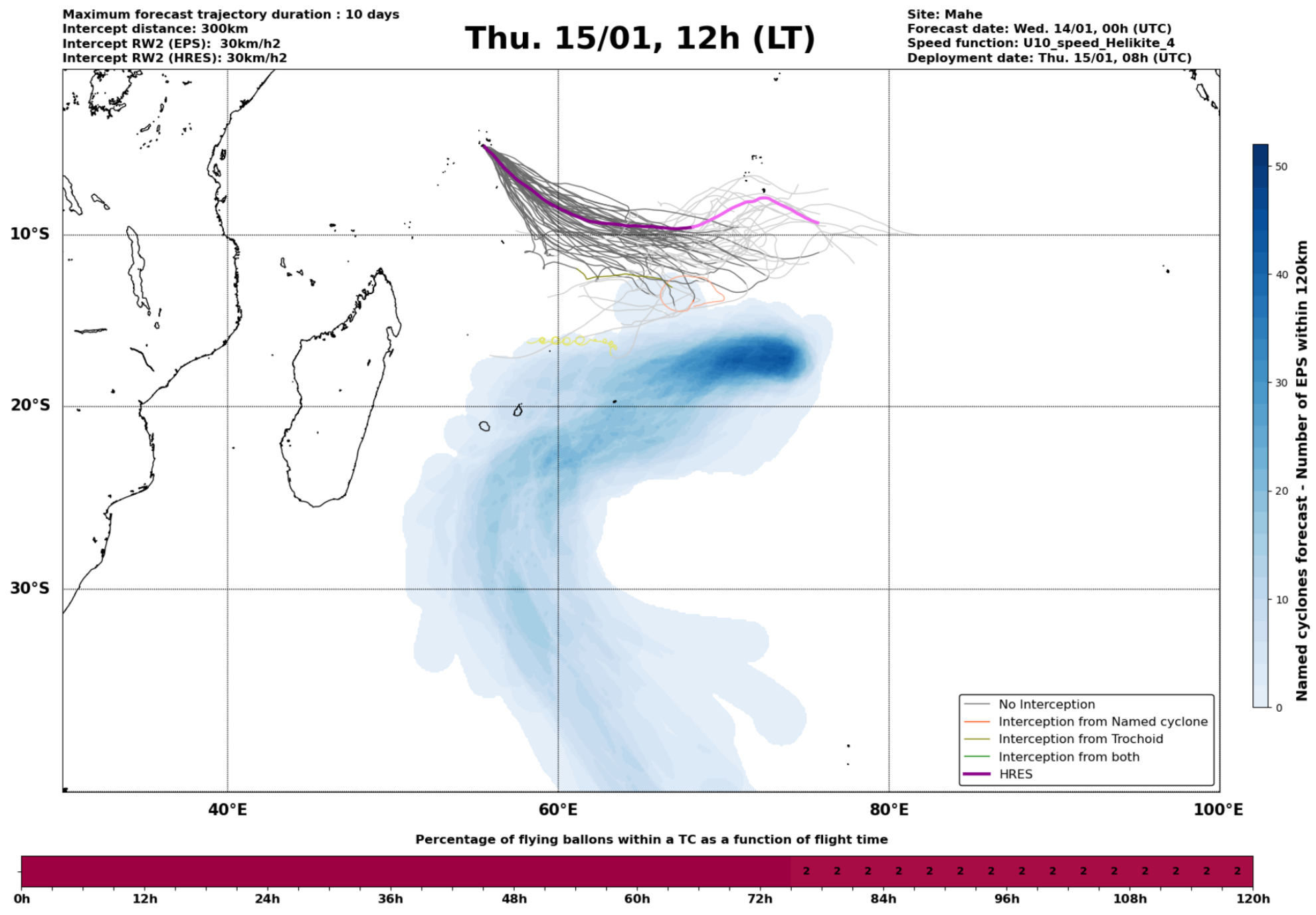
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 15/01, 02h (UTC)



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

Thu. 15/01, 12h (LT)

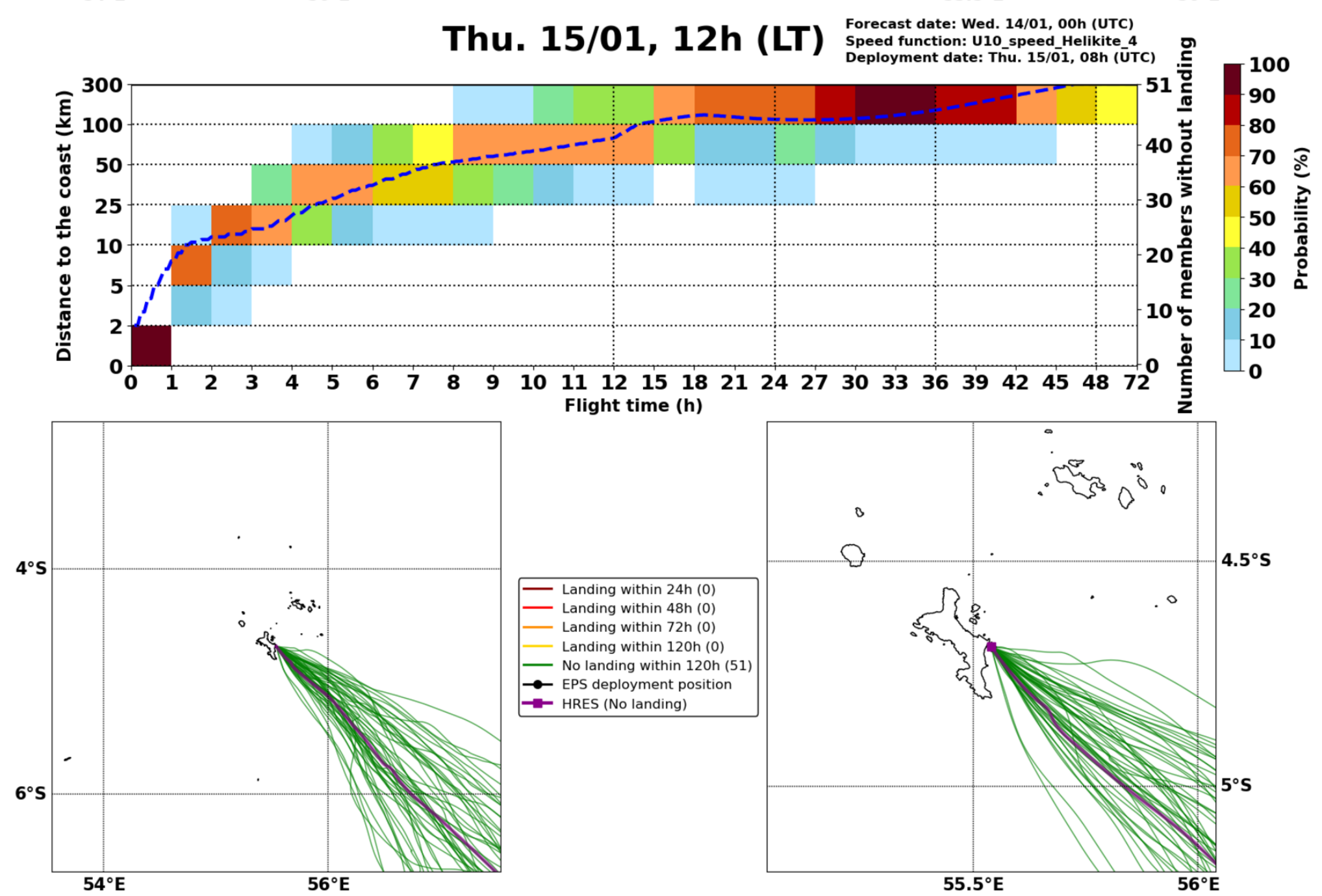
Site: Mahe
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 15/01, 08h (UTC)


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

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

Thu. 15/01, 12h (LT)

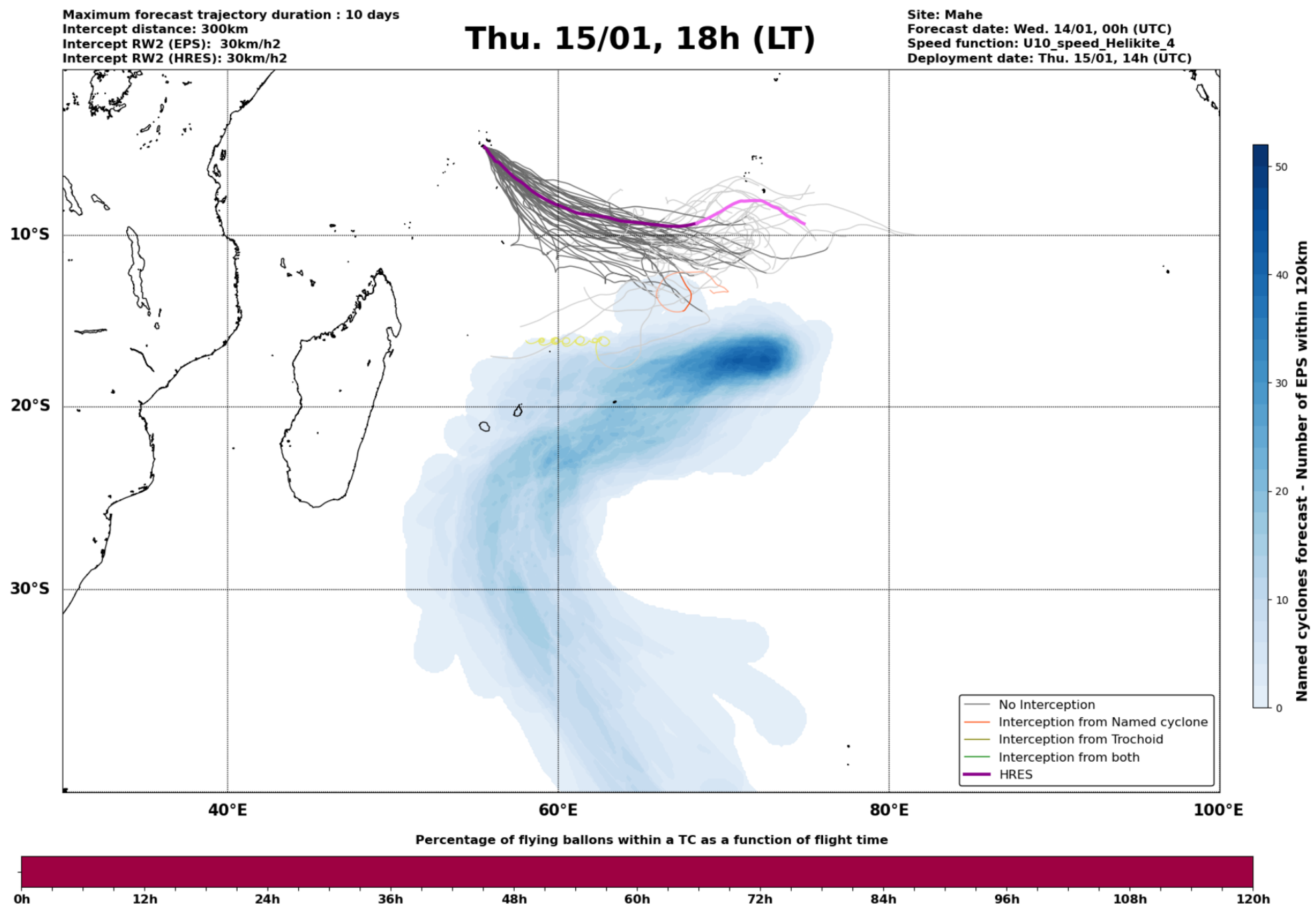
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 15/01, 08h (UTC)



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

Thu. 15/01, 18h (LT)

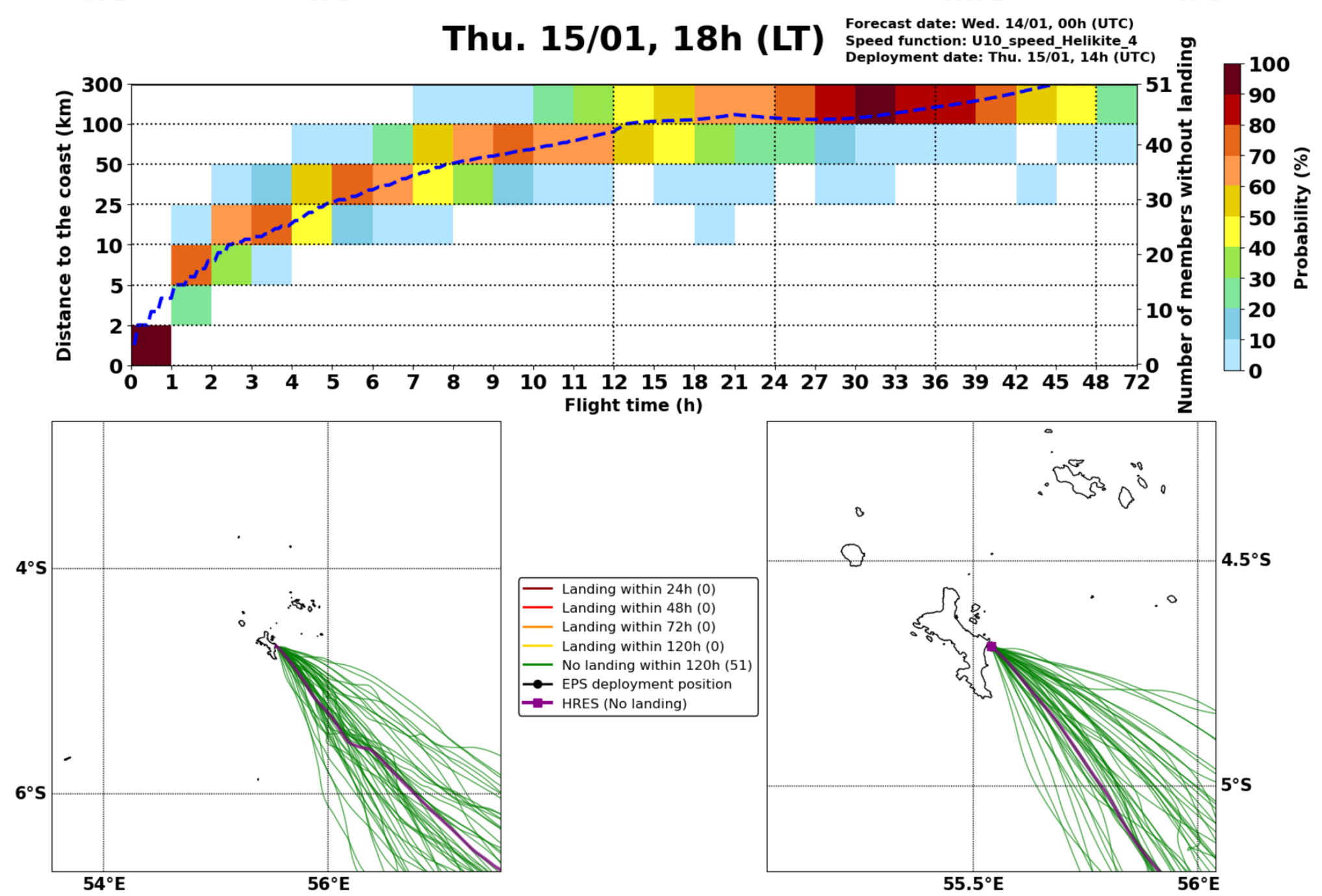
Site: Mahe
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 15/01, 14h (UTC)


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

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

Thu. 15/01, 18h (LT)

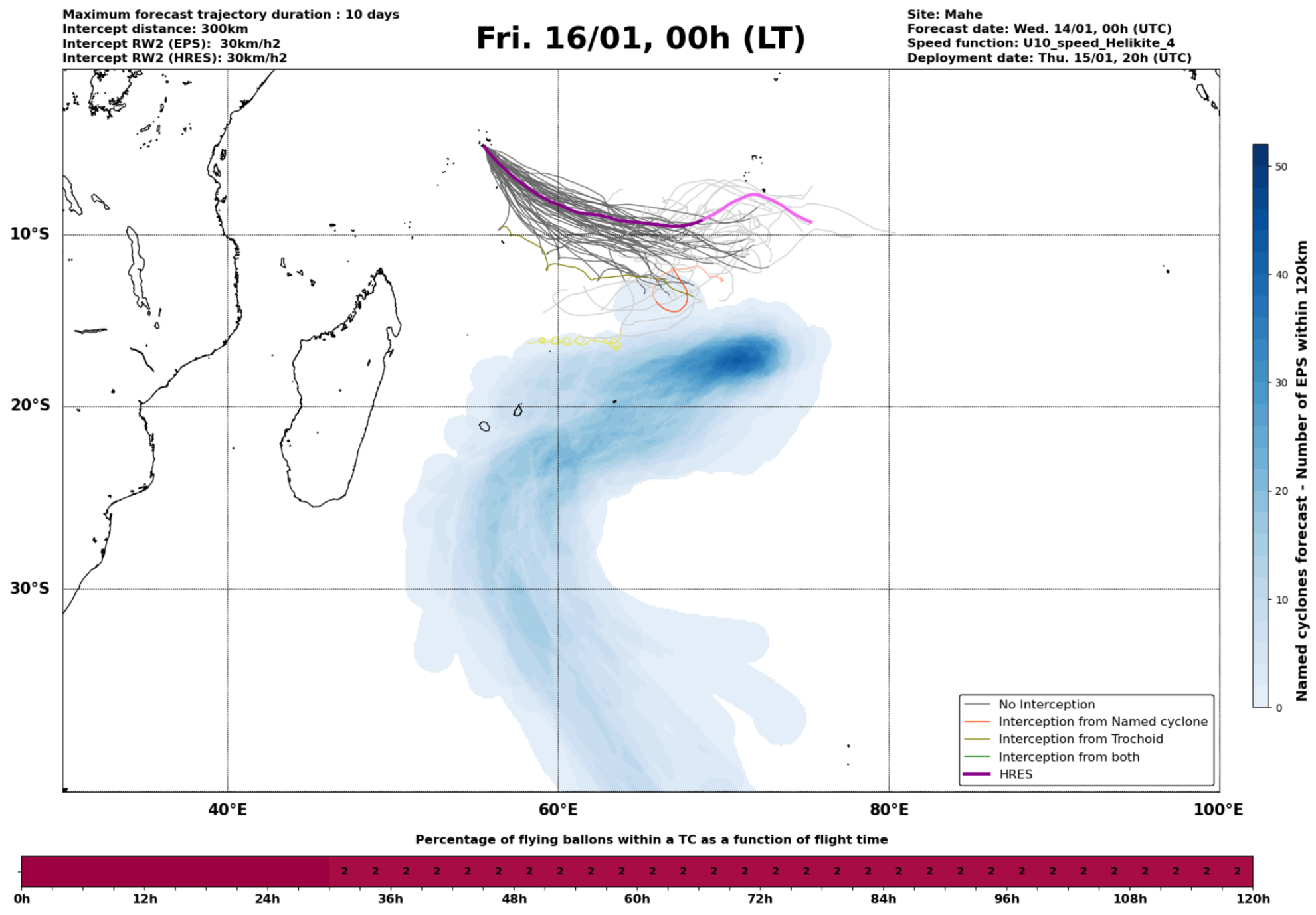
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 15/01, 14h (UTC)



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

Fri. 16/01, 00h (LT)

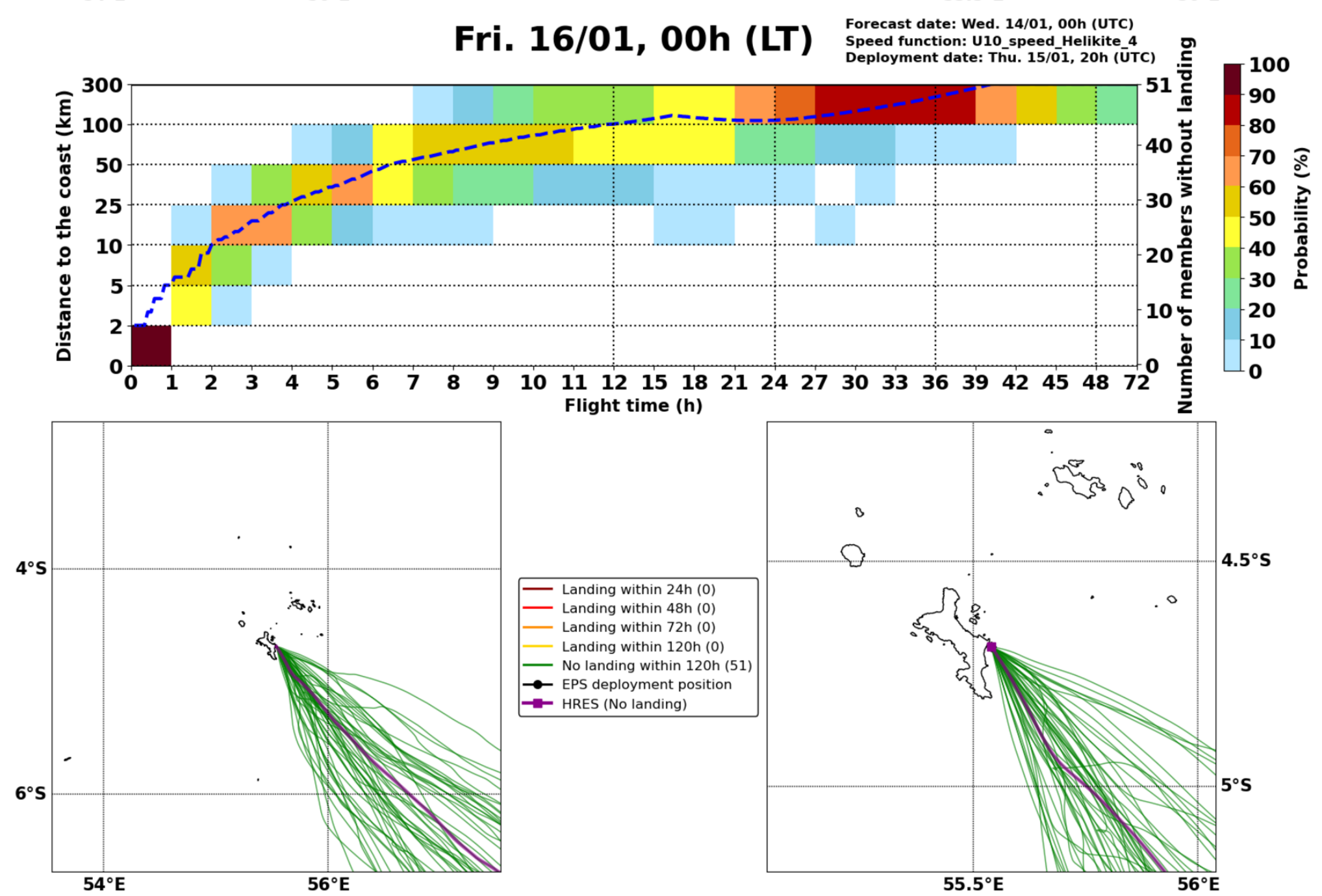
Site: Mahe
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 15/01, 20h (UTC)


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

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

Fri. 16/01, 00h (LT)

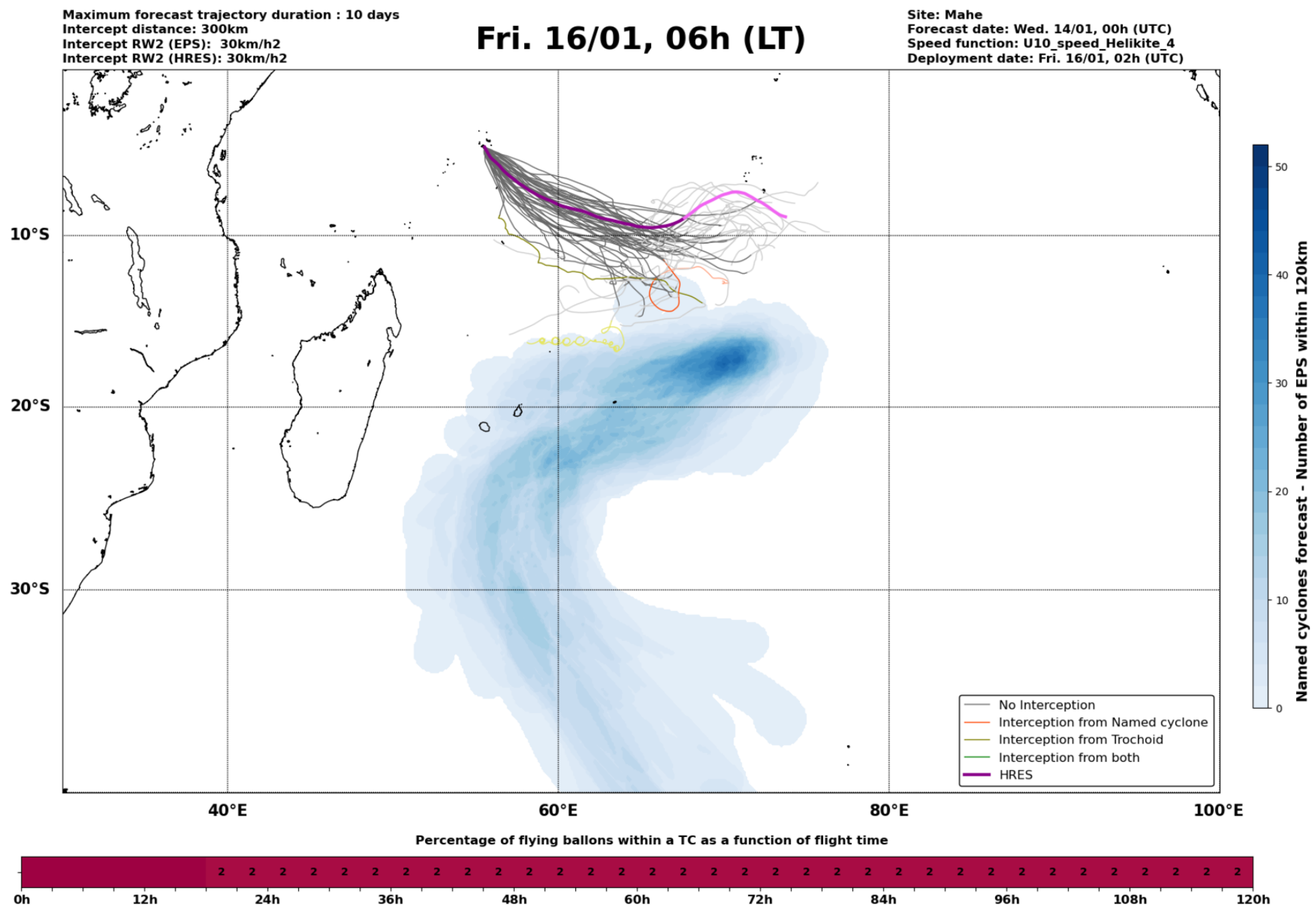
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 15/01, 20h (UTC)



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

Fri. 16/01, 06h (LT)

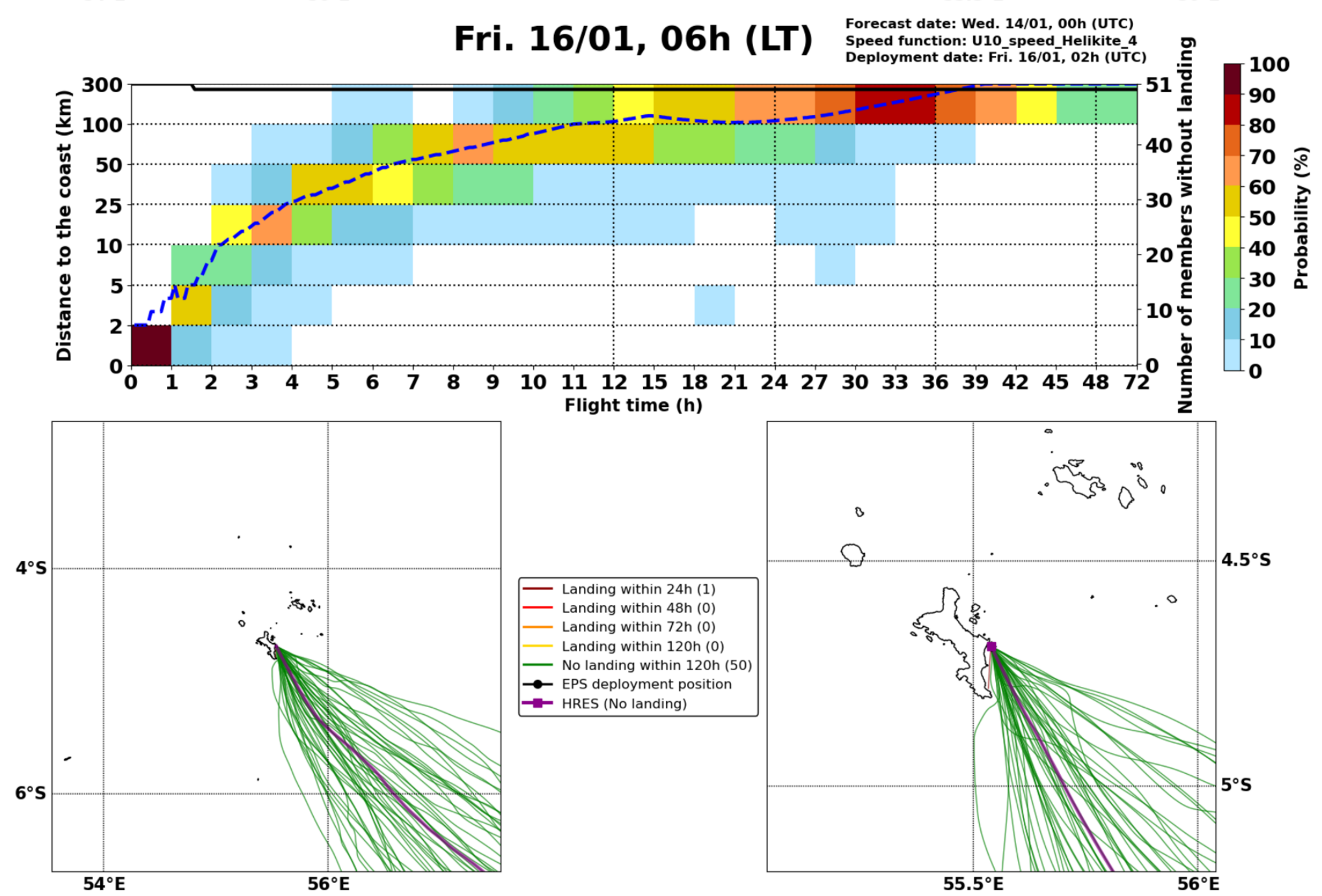
Site: Mahe
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 16/01, 02h (UTC)


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

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

Fri. 16/01, 06h (LT)

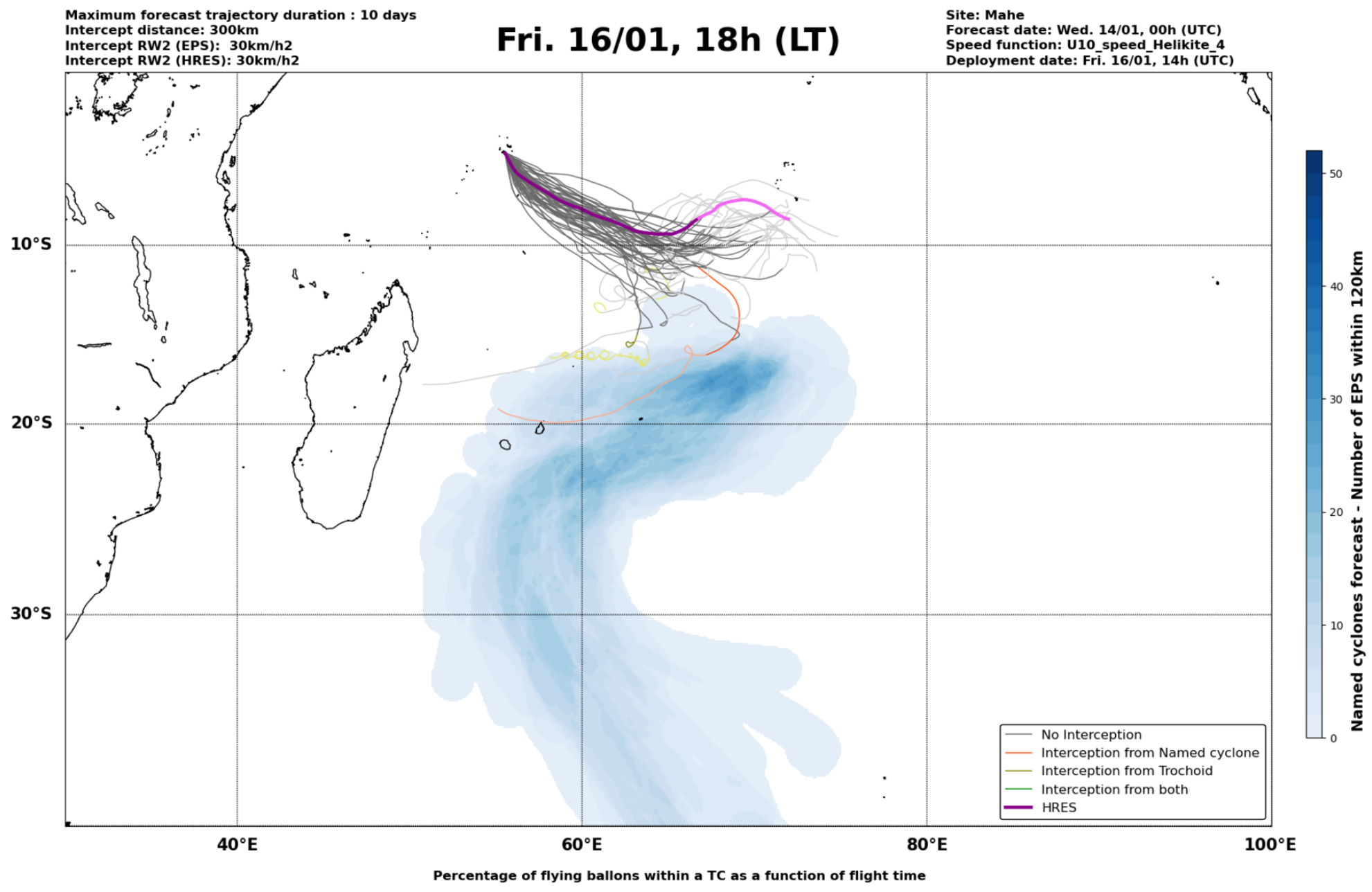
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 16/01, 02h (UTC)



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

Fri. 16/01, 18h (LT)

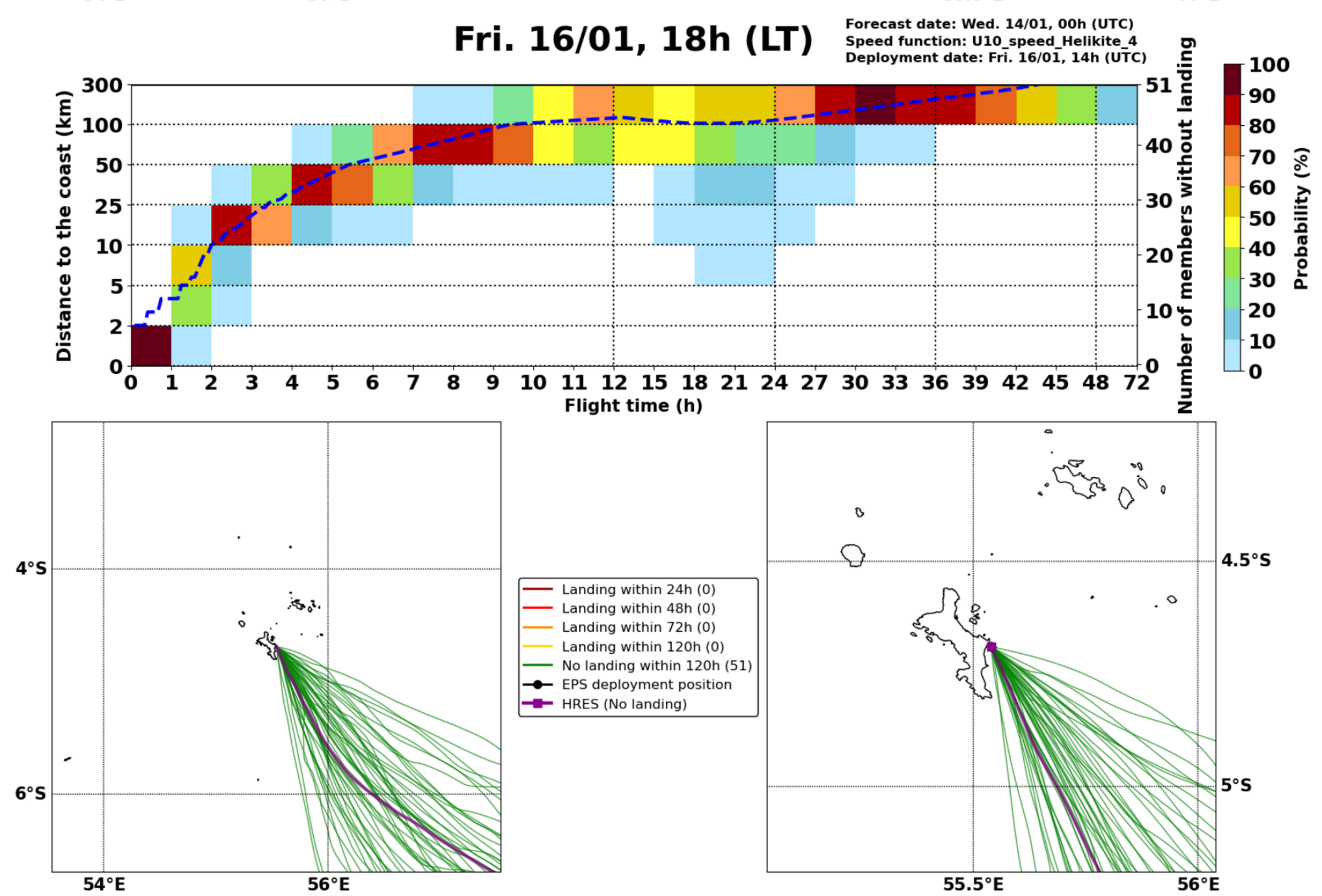
Site: Mahe
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 16/01, 14h (UTC)


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

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

Fri. 16/01, 18h (LT)

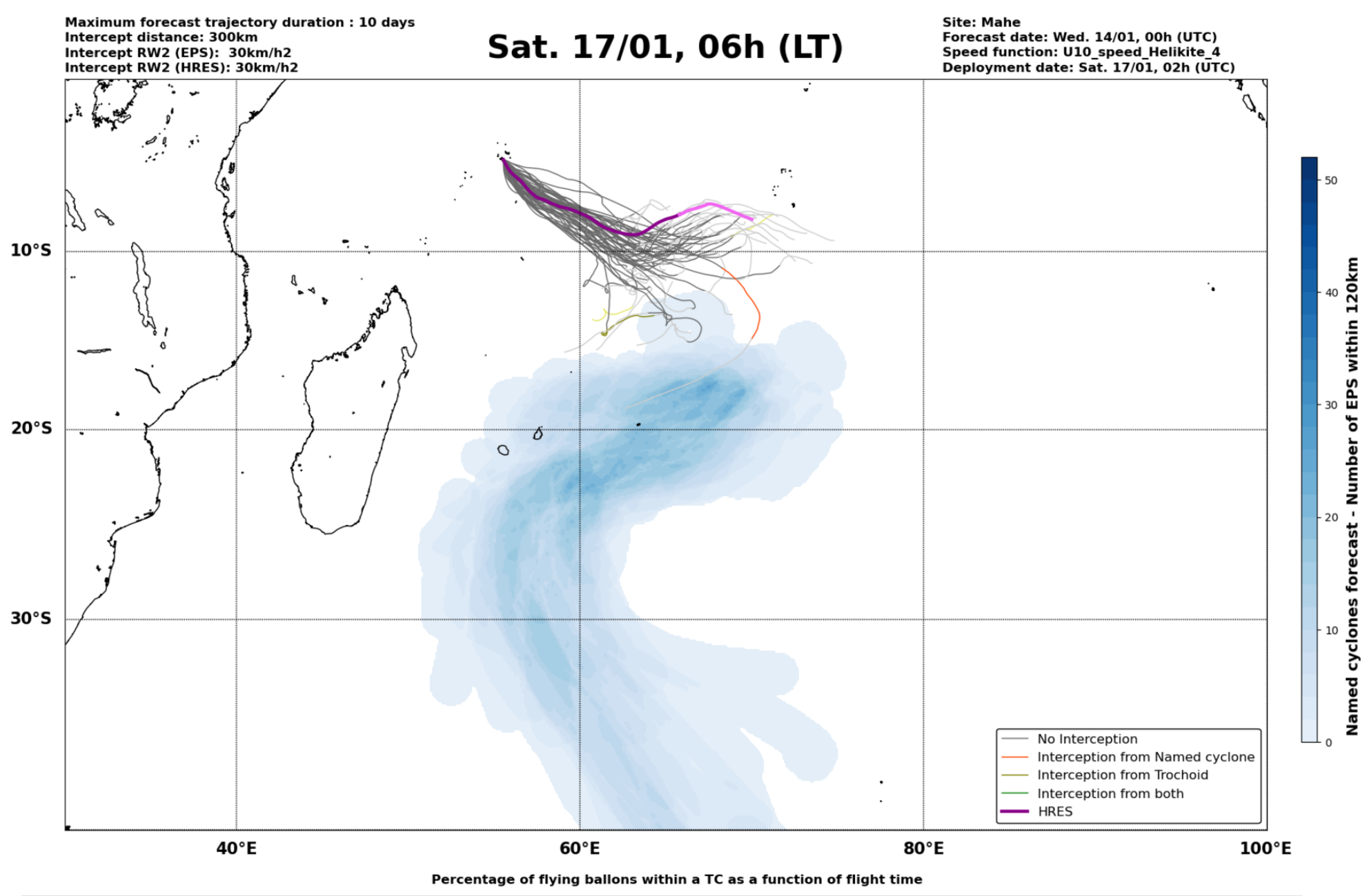
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 16/01, 14h (UTC)



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

Sat. 17/01, 06h (LT)

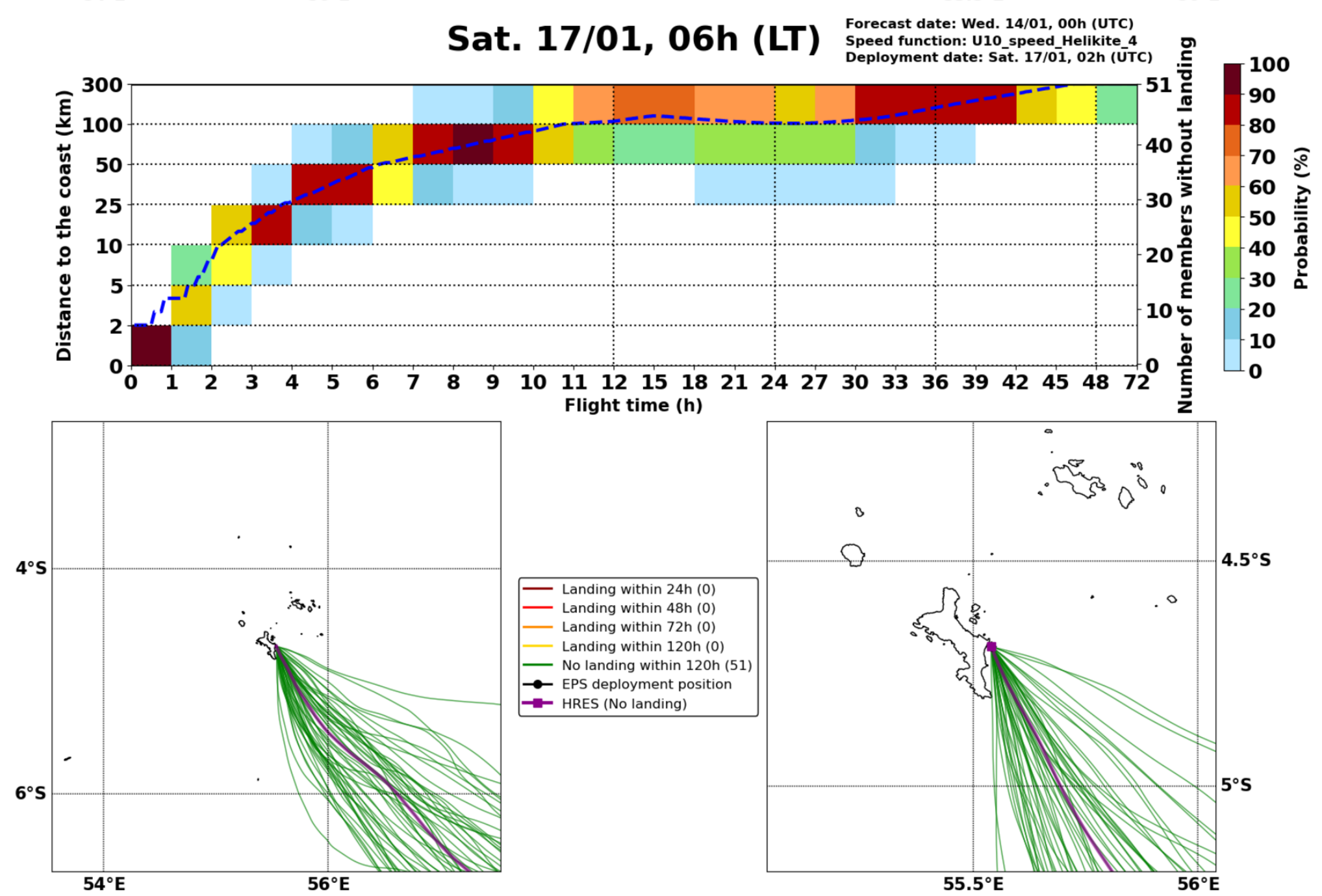
Site: Mahe
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 17/01, 02h (UTC)


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

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

Sat. 17/01, 06h (LT)

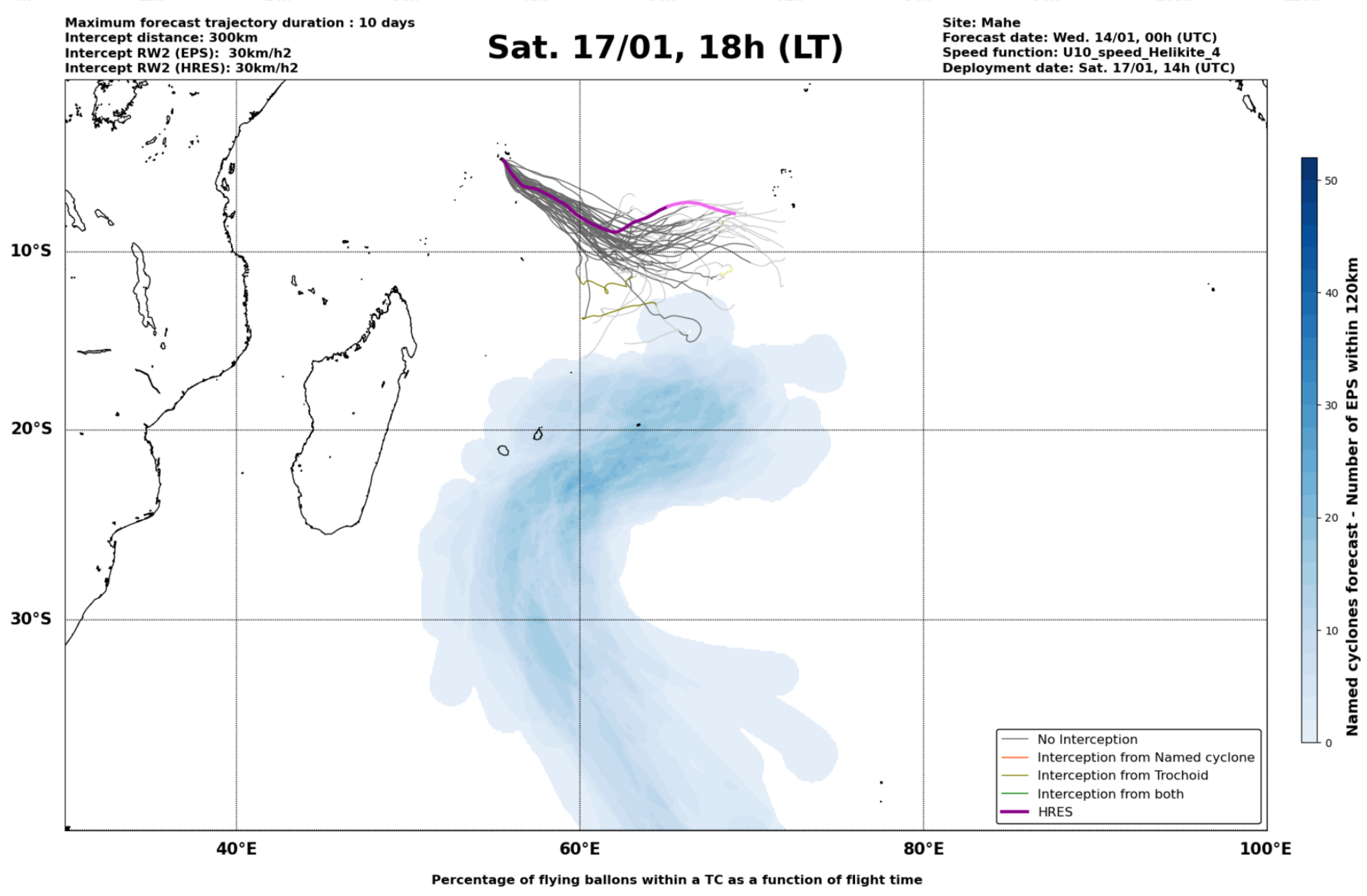
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 17/01, 02h (UTC)



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

Sat. 17/01, 18h (LT)

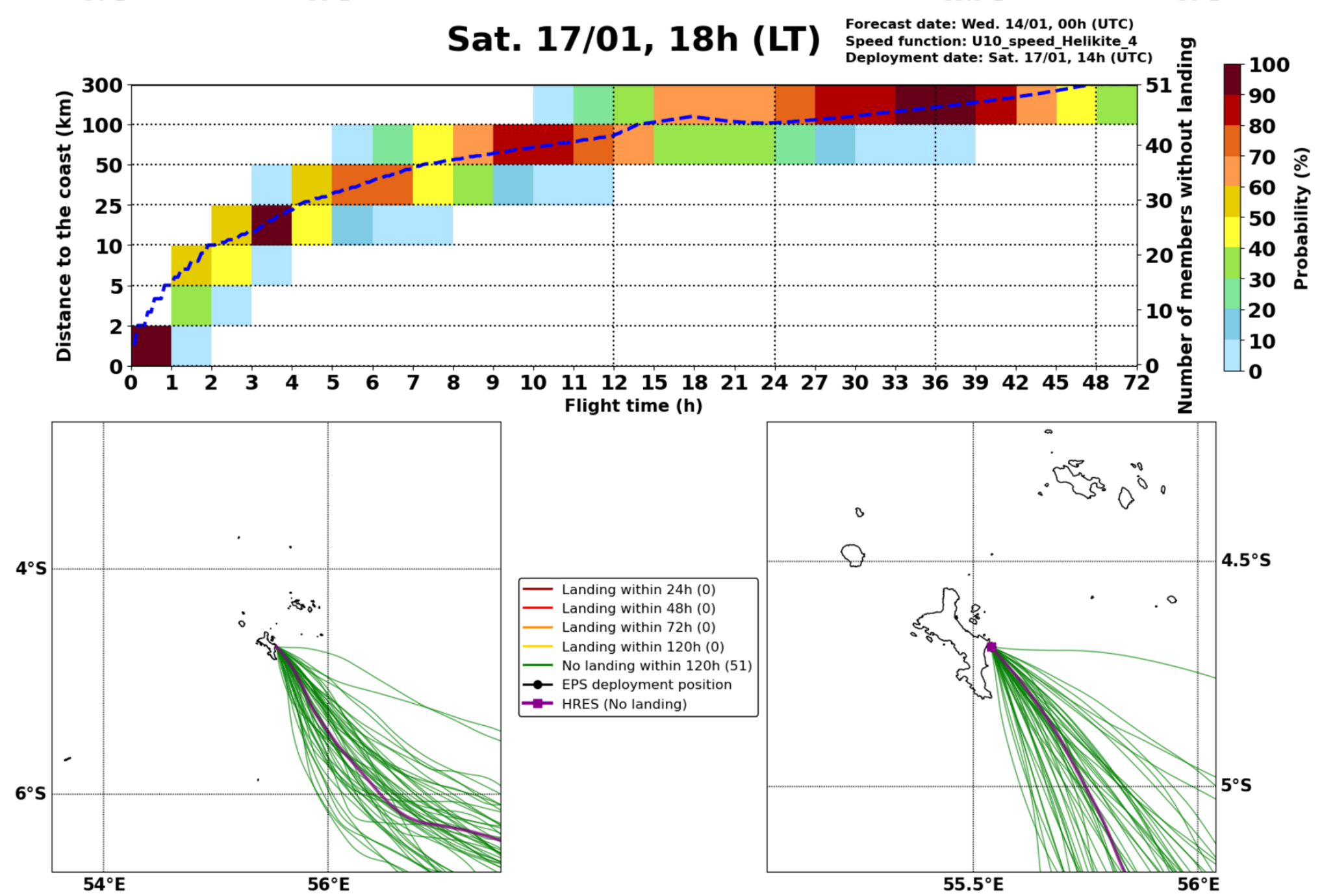
Site: Mahe
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 17/01, 14h (UTC)


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

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

Sat. 17/01, 18h (LT)

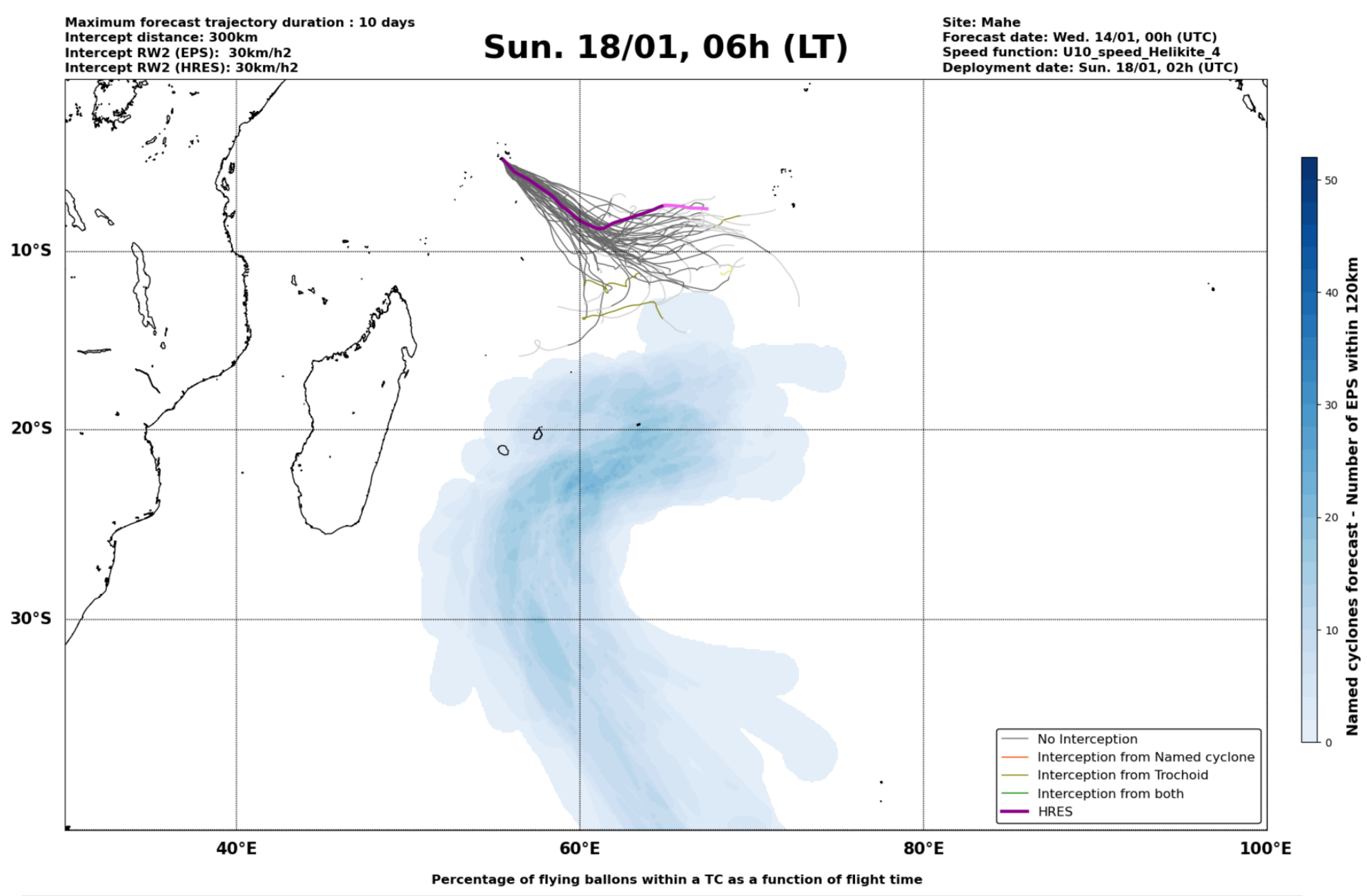
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 17/01, 14h (UTC)



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

Sun. 18/01, 06h (LT)

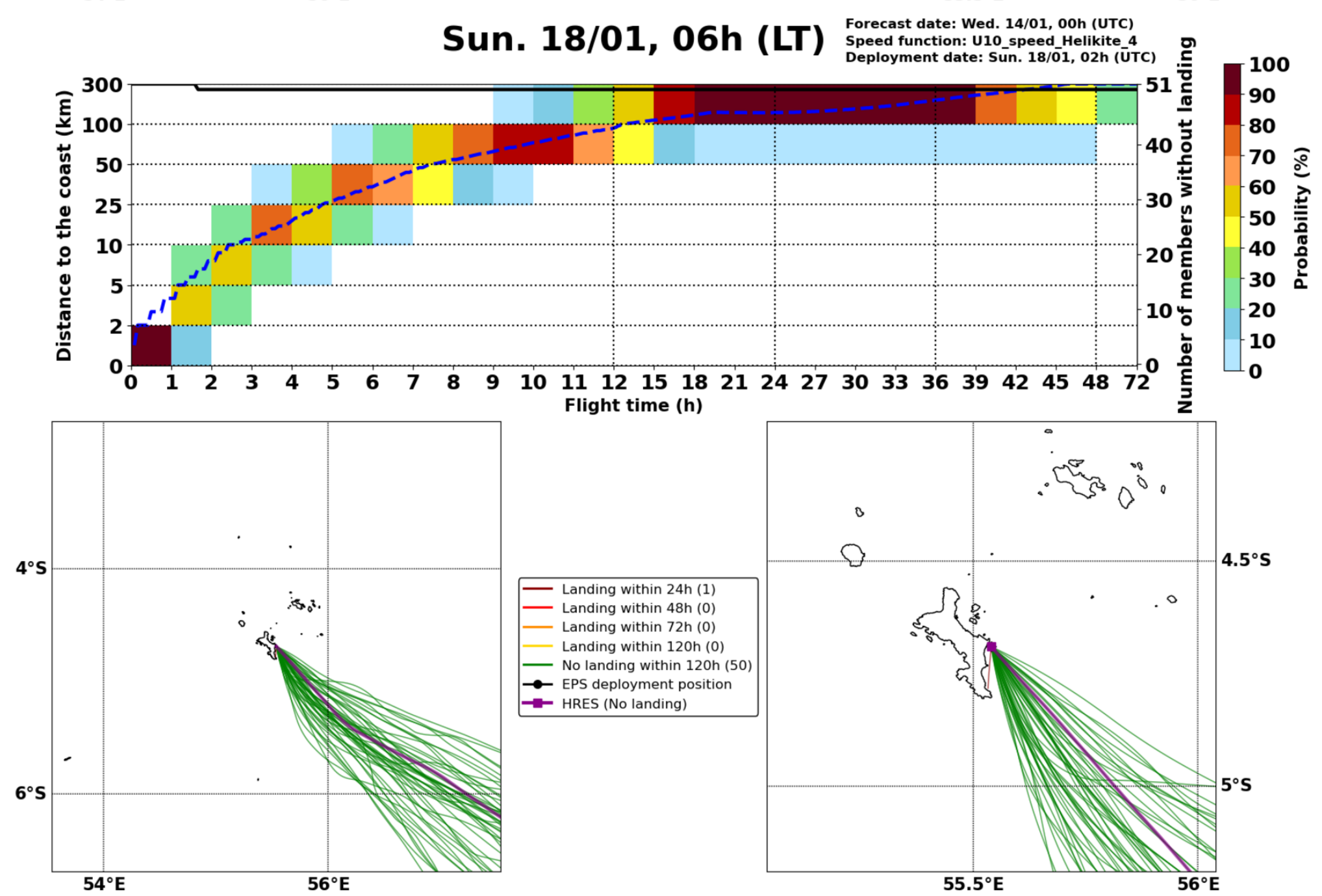
Site: Mahe
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 18/01, 02h (UTC)


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

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

Sun. 18/01, 06h (LT)

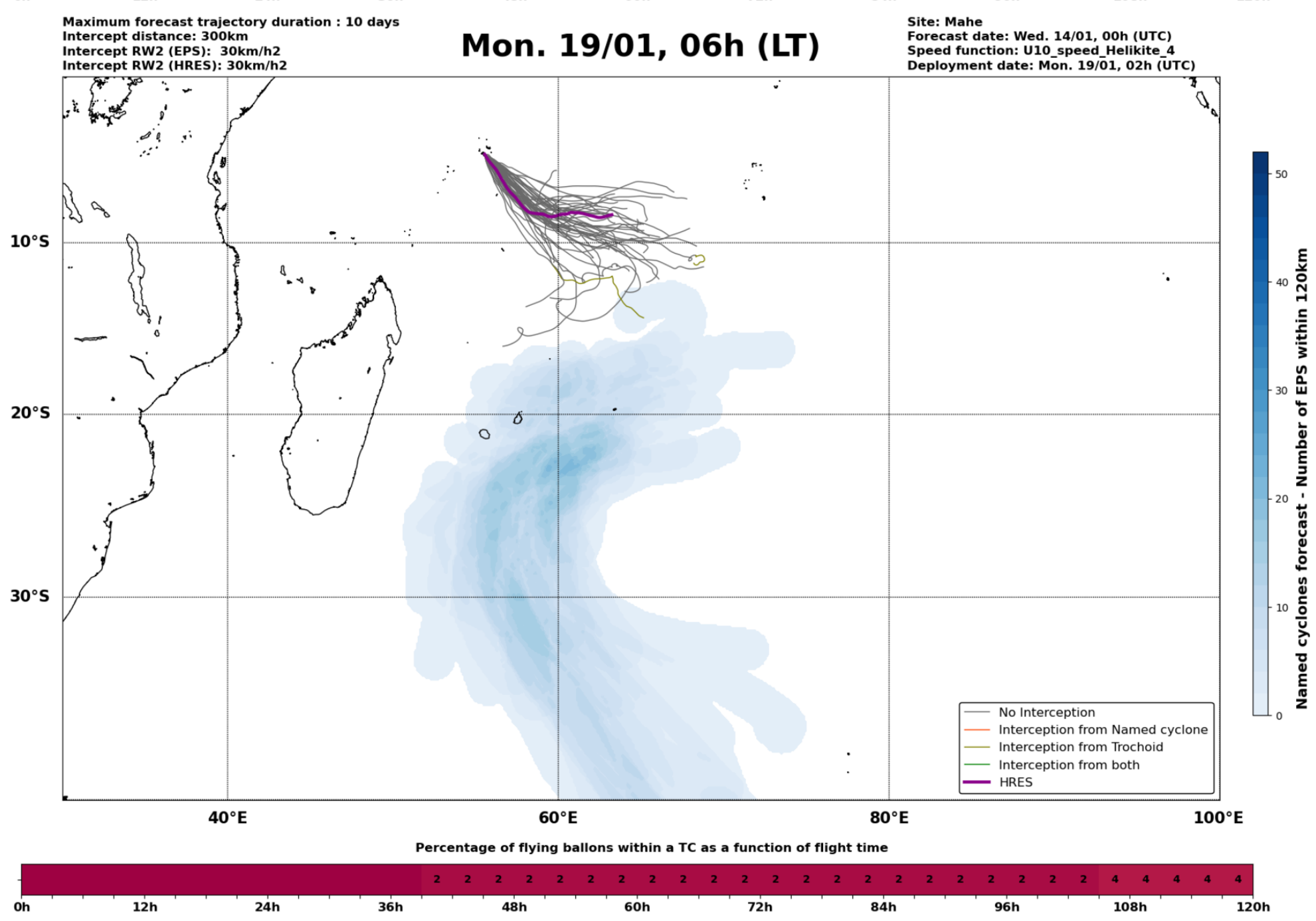
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 18/01, 02h (UTC)



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

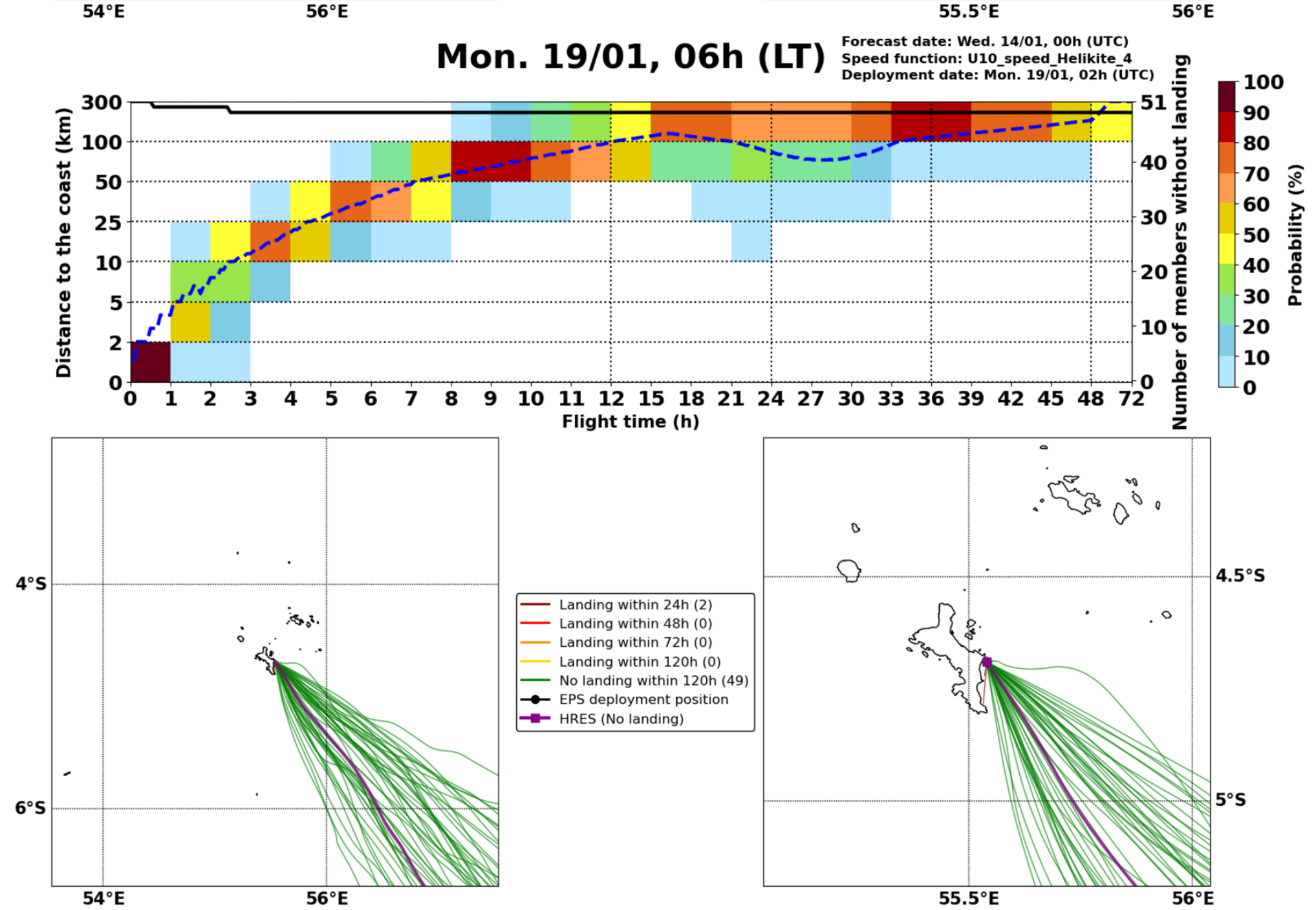
Mon. 19/01, 06h (LT)

Site: Mahe
Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 19/01, 02h (UTC)


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

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

Mon. 19/01, 06h (LT)

Forecast date: Wed. 14/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 19/01, 02h (UTC)