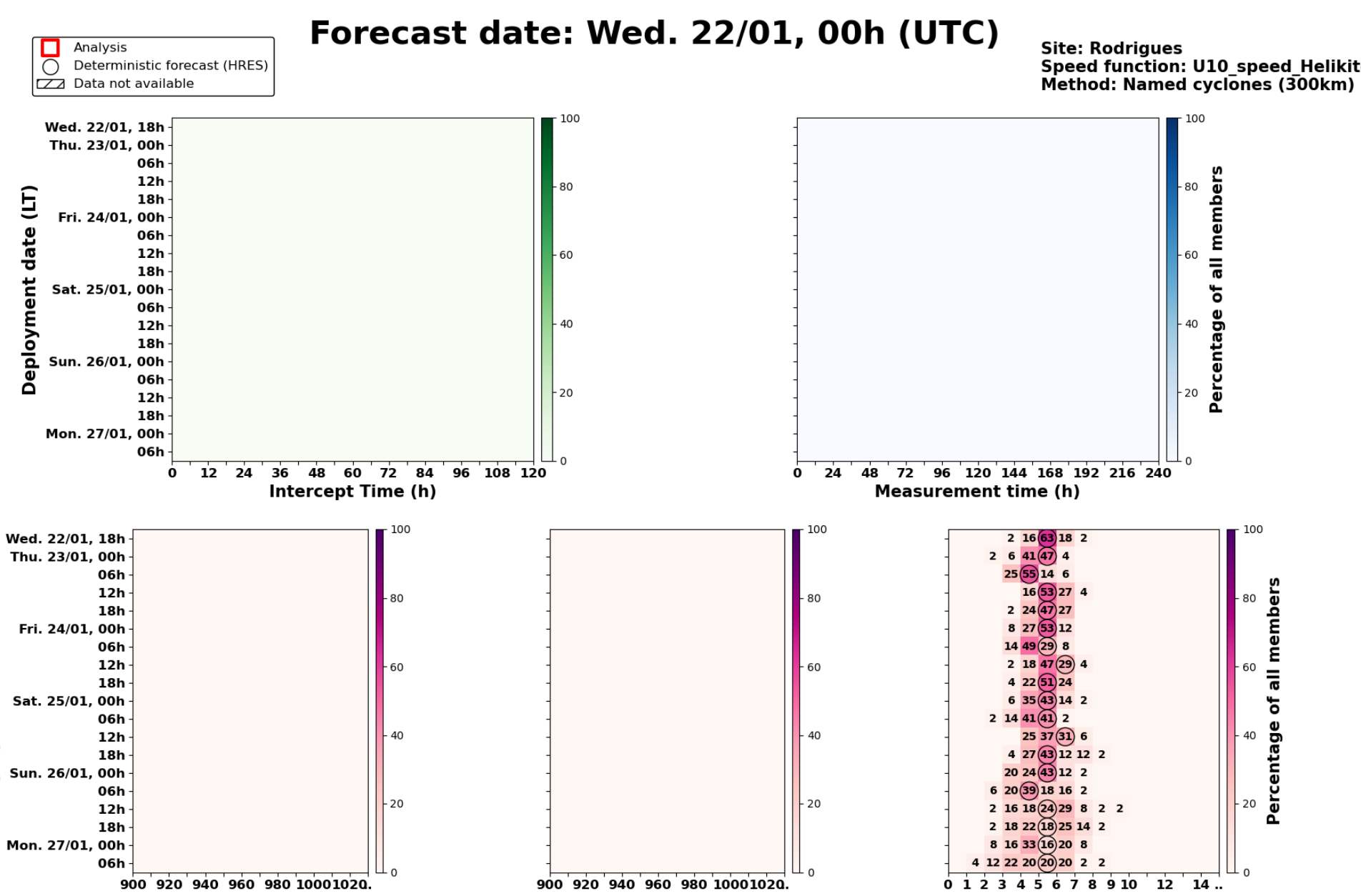
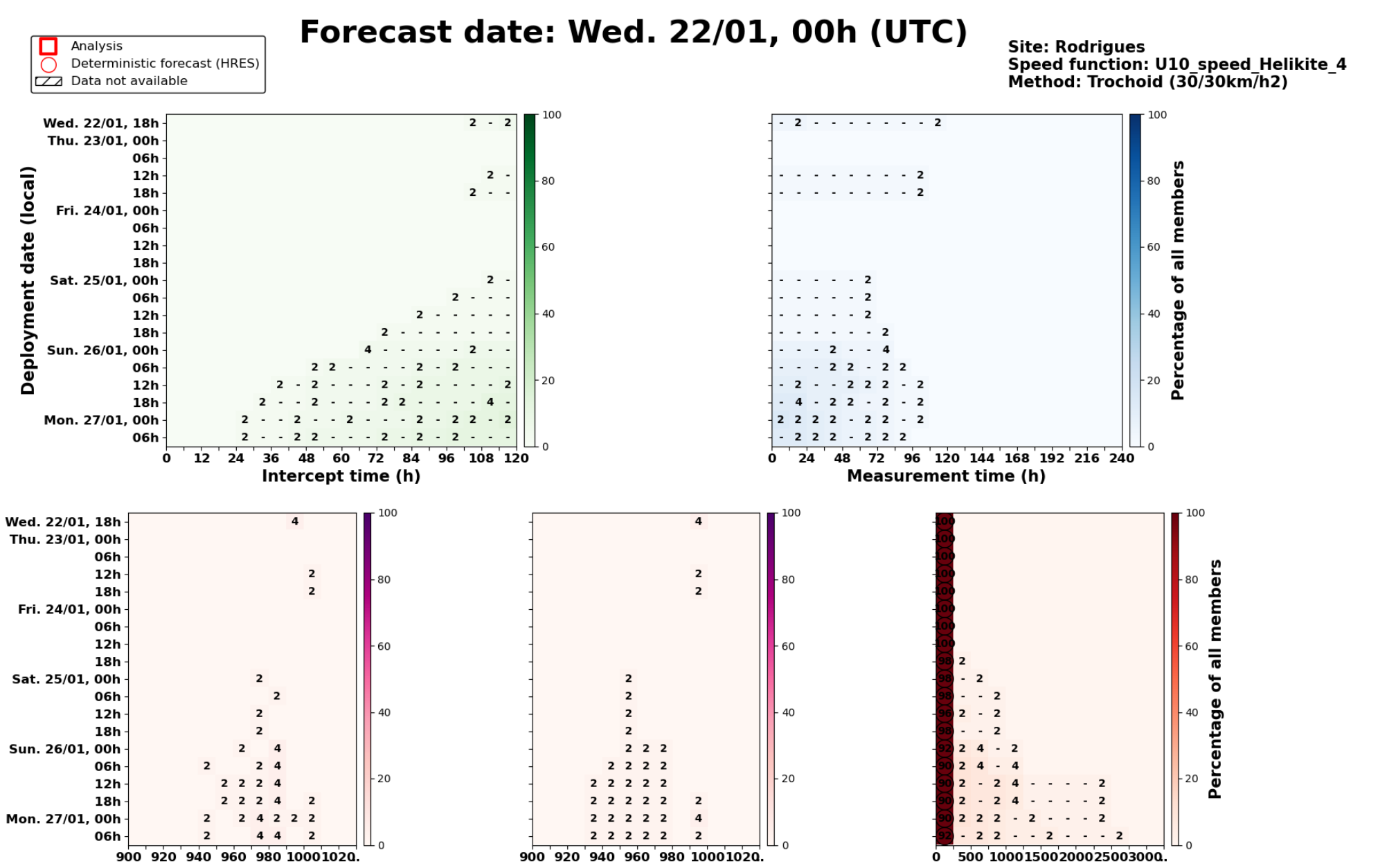
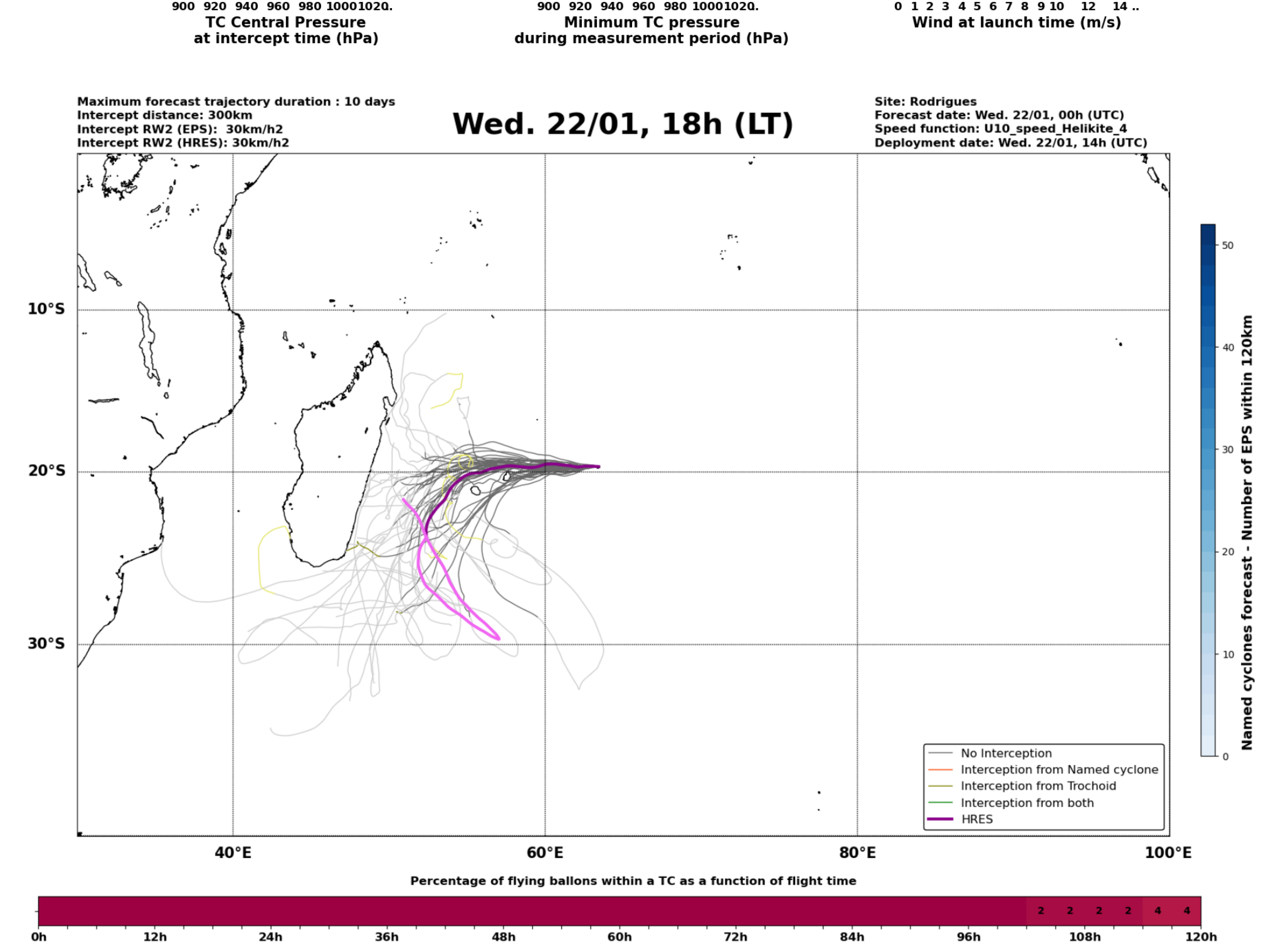

Forecast date: Wed. 22/01, 00h (UTC)

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


Forecast date: Wed. 22/01, 00h (UTC)

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

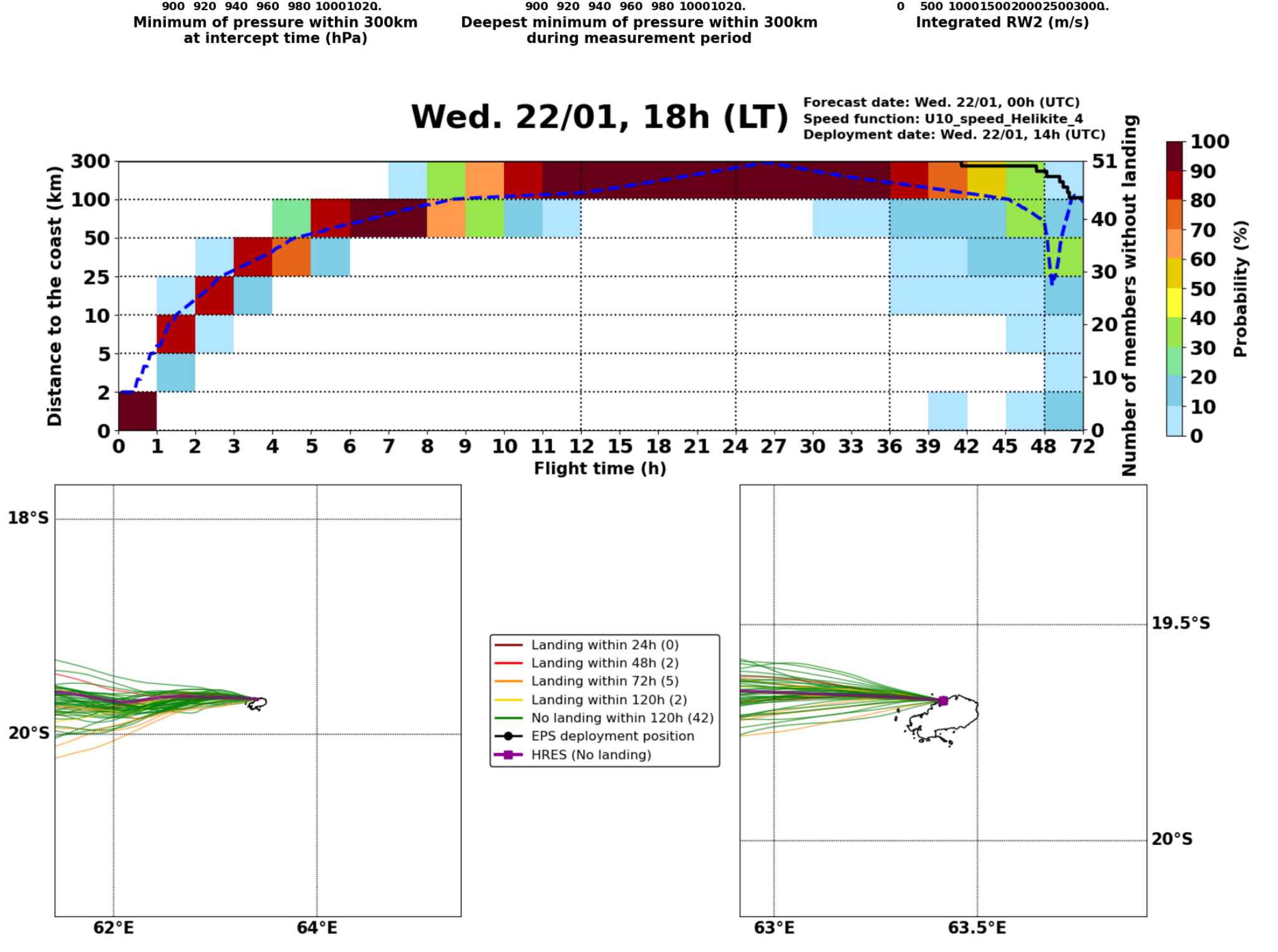

Wed. 22/01, 18h (LT)

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

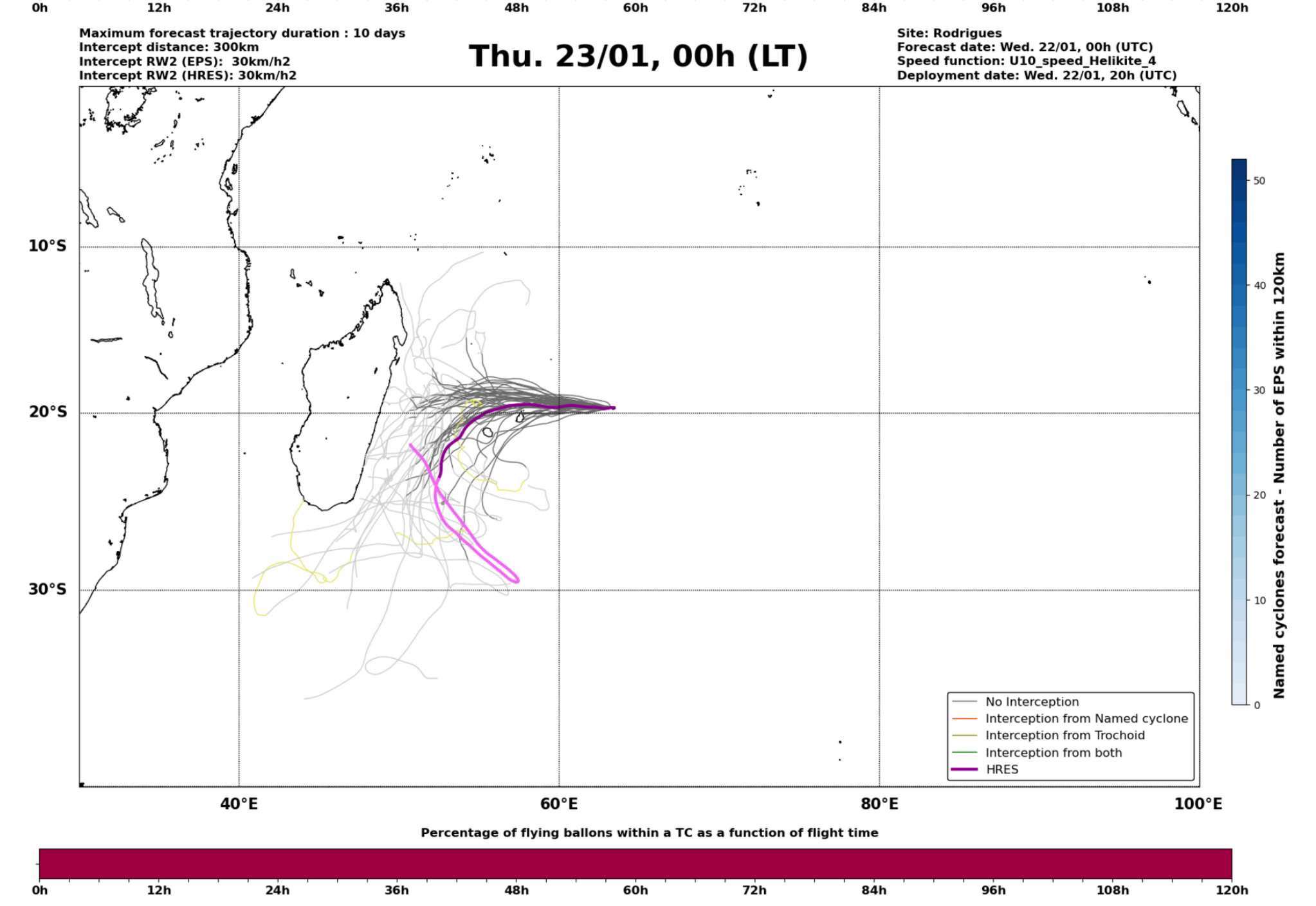
Site: Rodrigues
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 22/01, 14h (UTC)

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

10°S
20°S
30°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
0h
12h
24h
36h
48h
60h
72h
84h
96h
108h
120h


Wed. 22/01, 18h (LT)

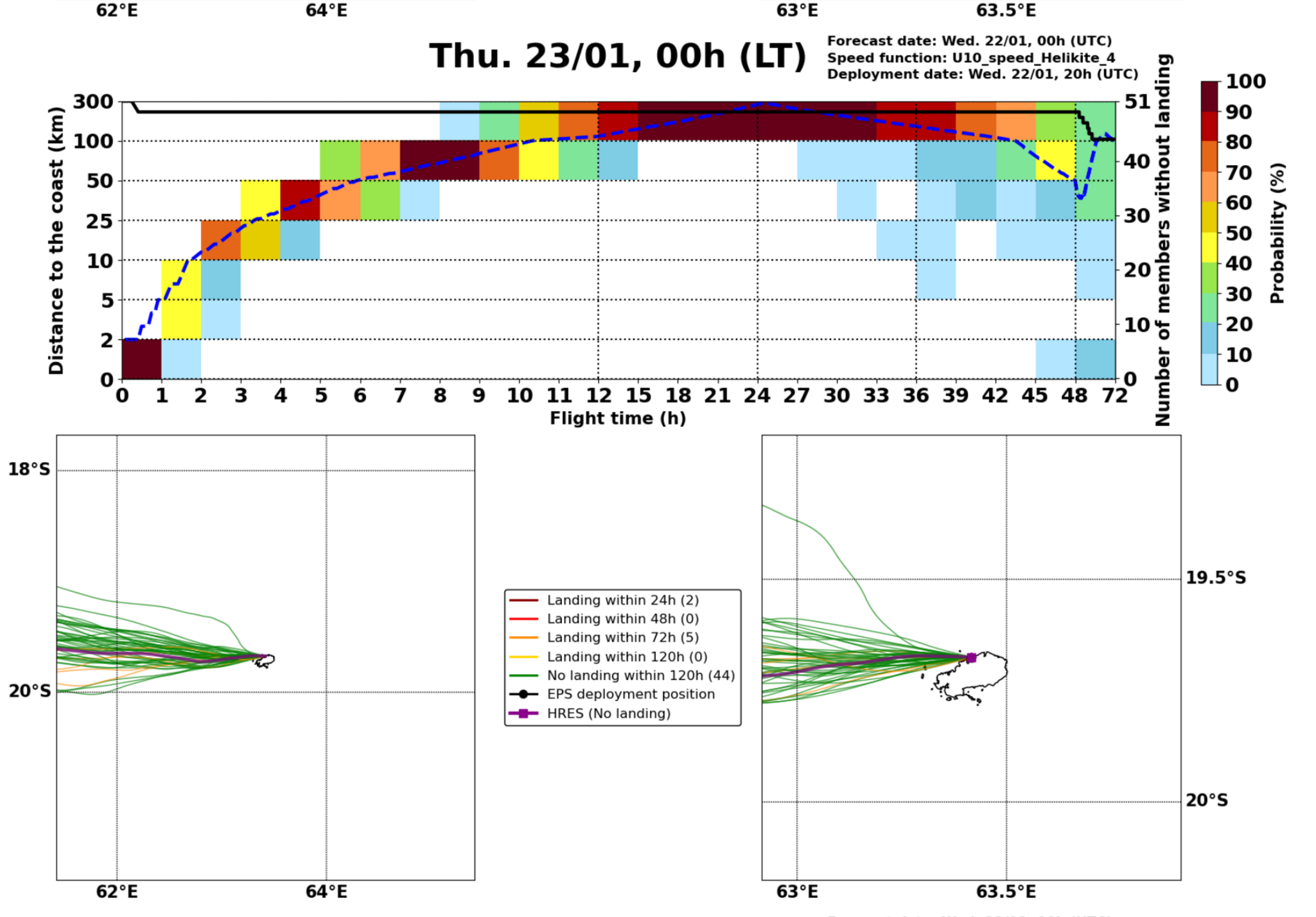
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 22/01, 14h (UTC)


Thu. 23/01, 00h (LT)

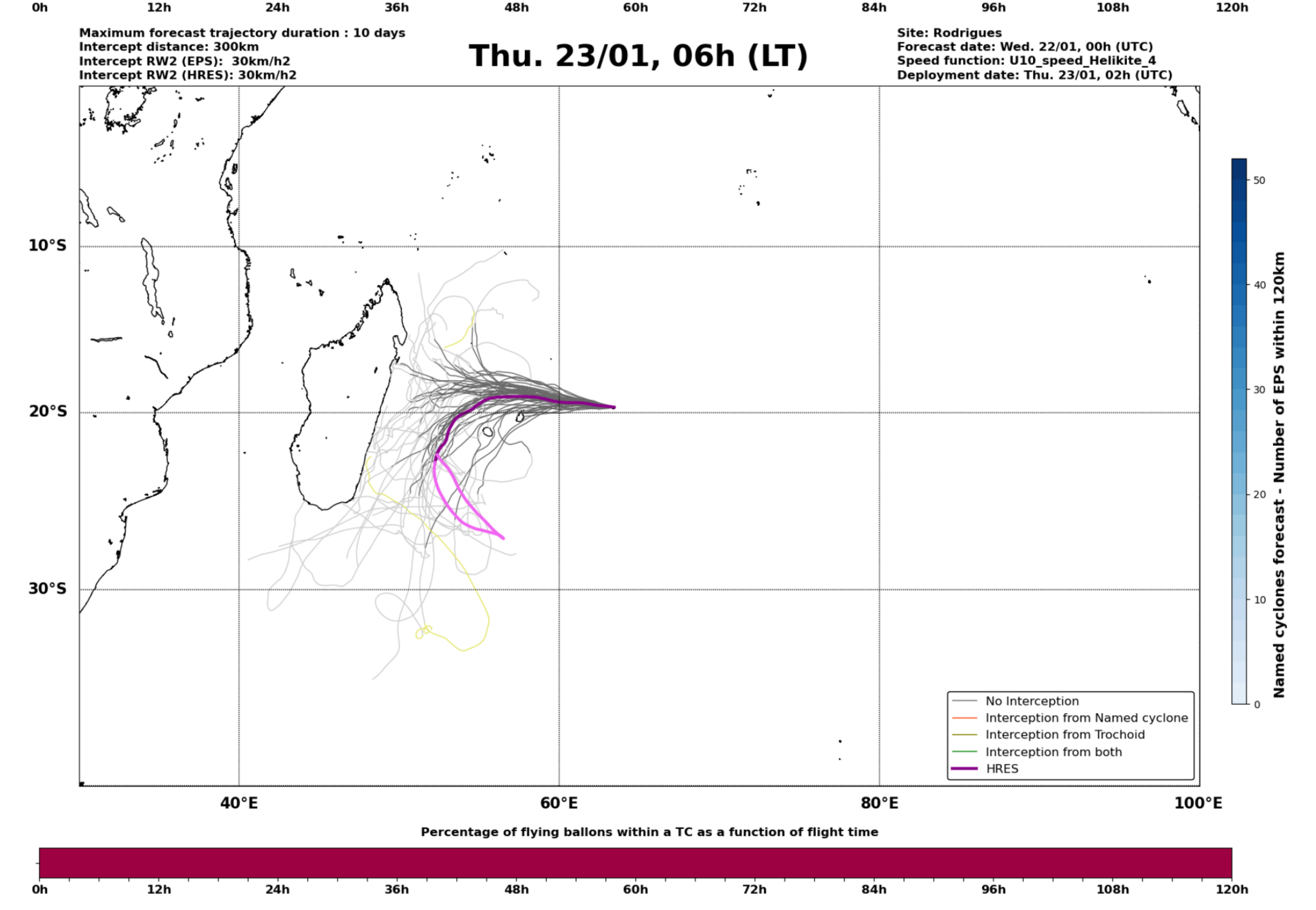
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 22/01, 20h (UTC)

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


Thu. 23/01, 00h (LT)

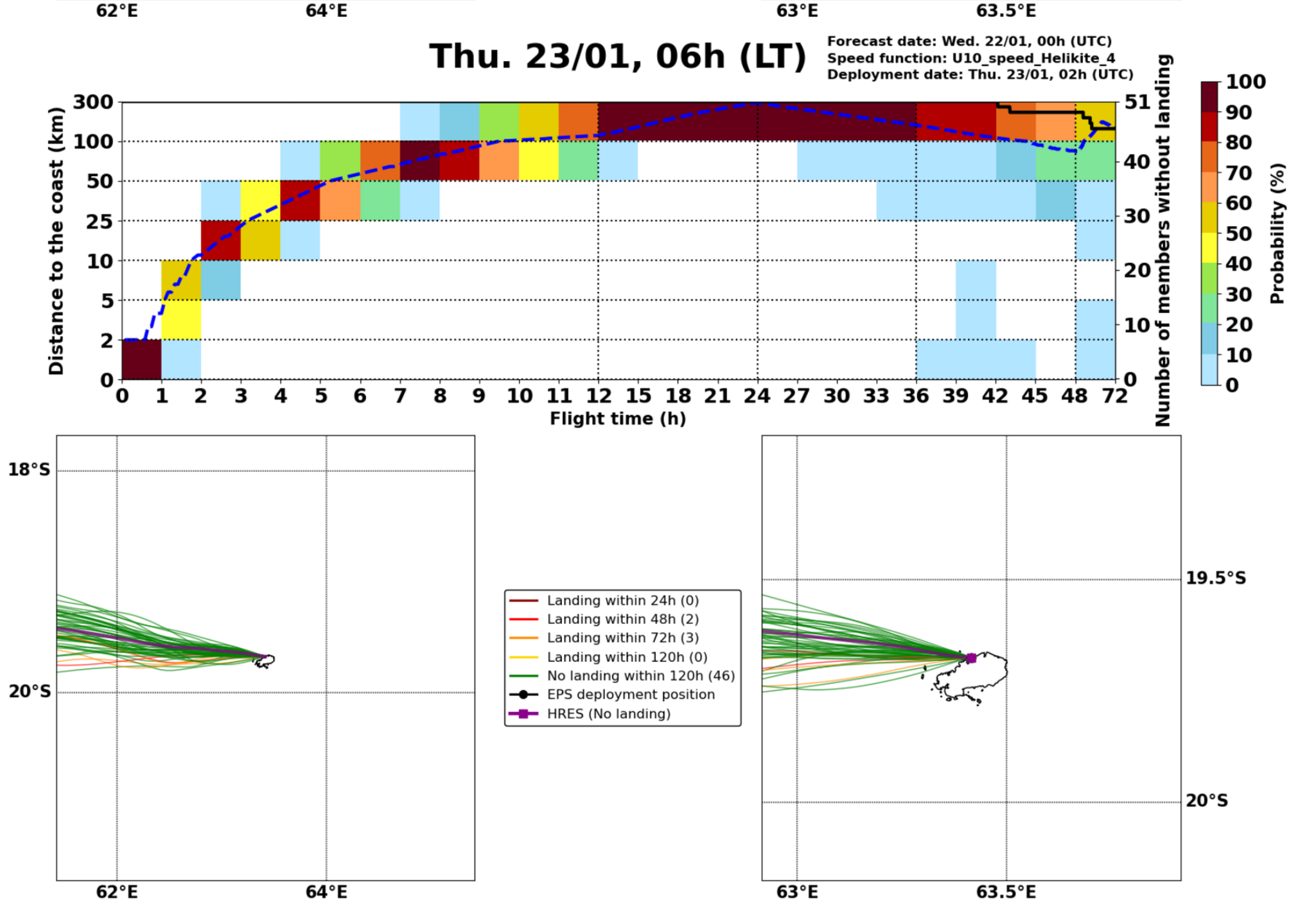
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 22/01, 20h (UTC)


Thu. 23/01, 06h (LT)

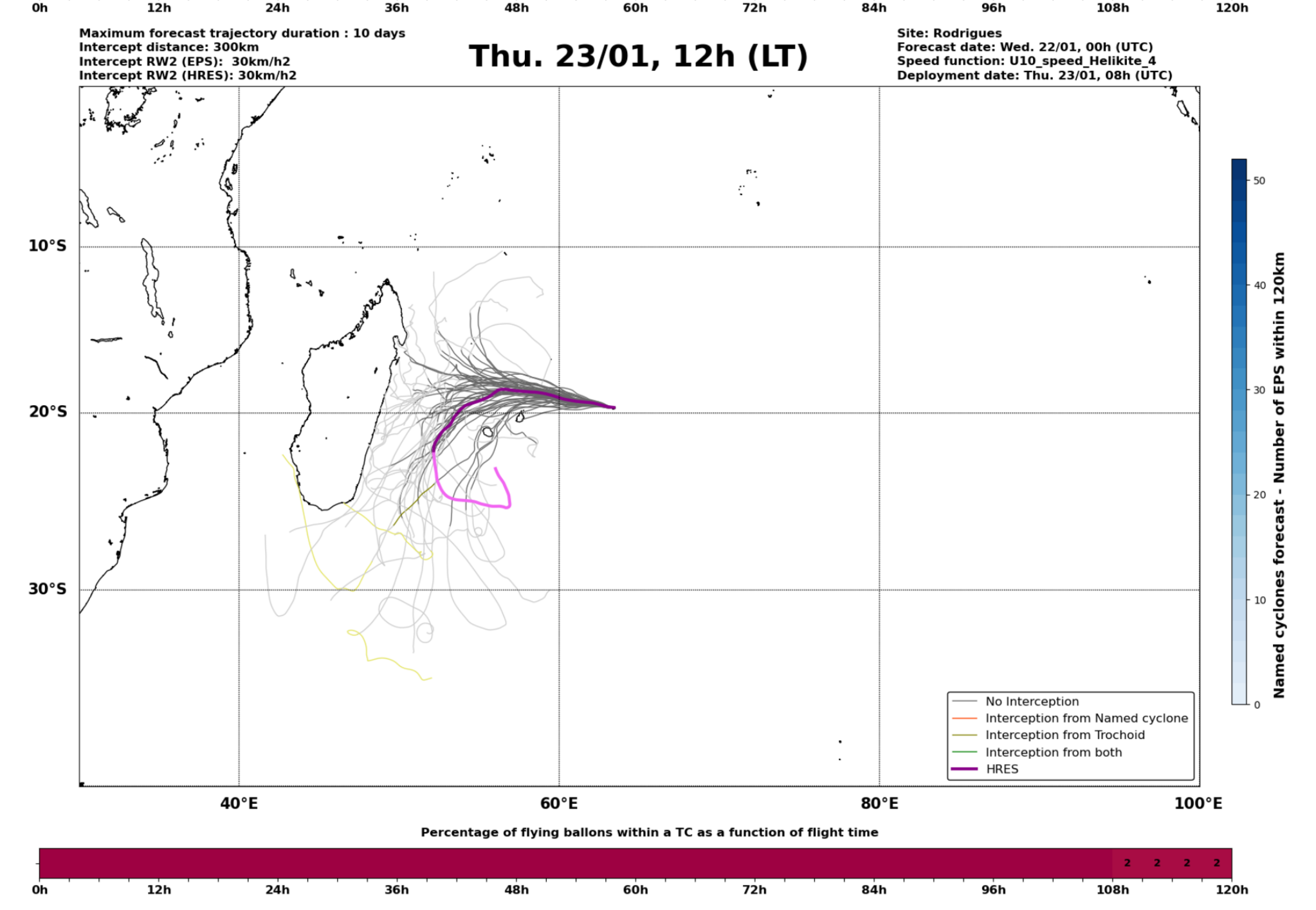
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 23/01, 02h (UTC)

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


Thu. 23/01, 06h (LT)

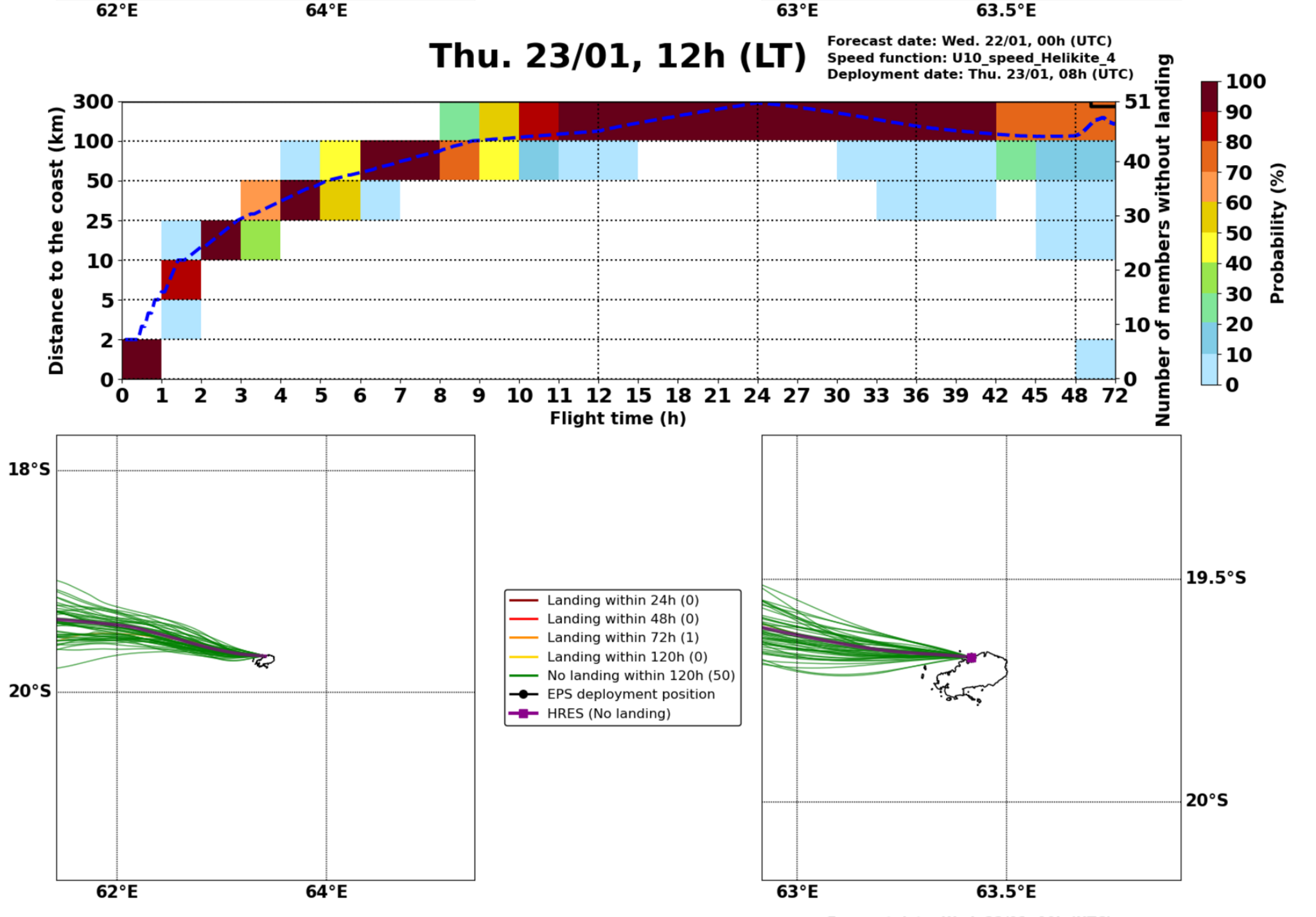
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 23/01, 02h (UTC)


Thu. 23/01, 12h (LT)

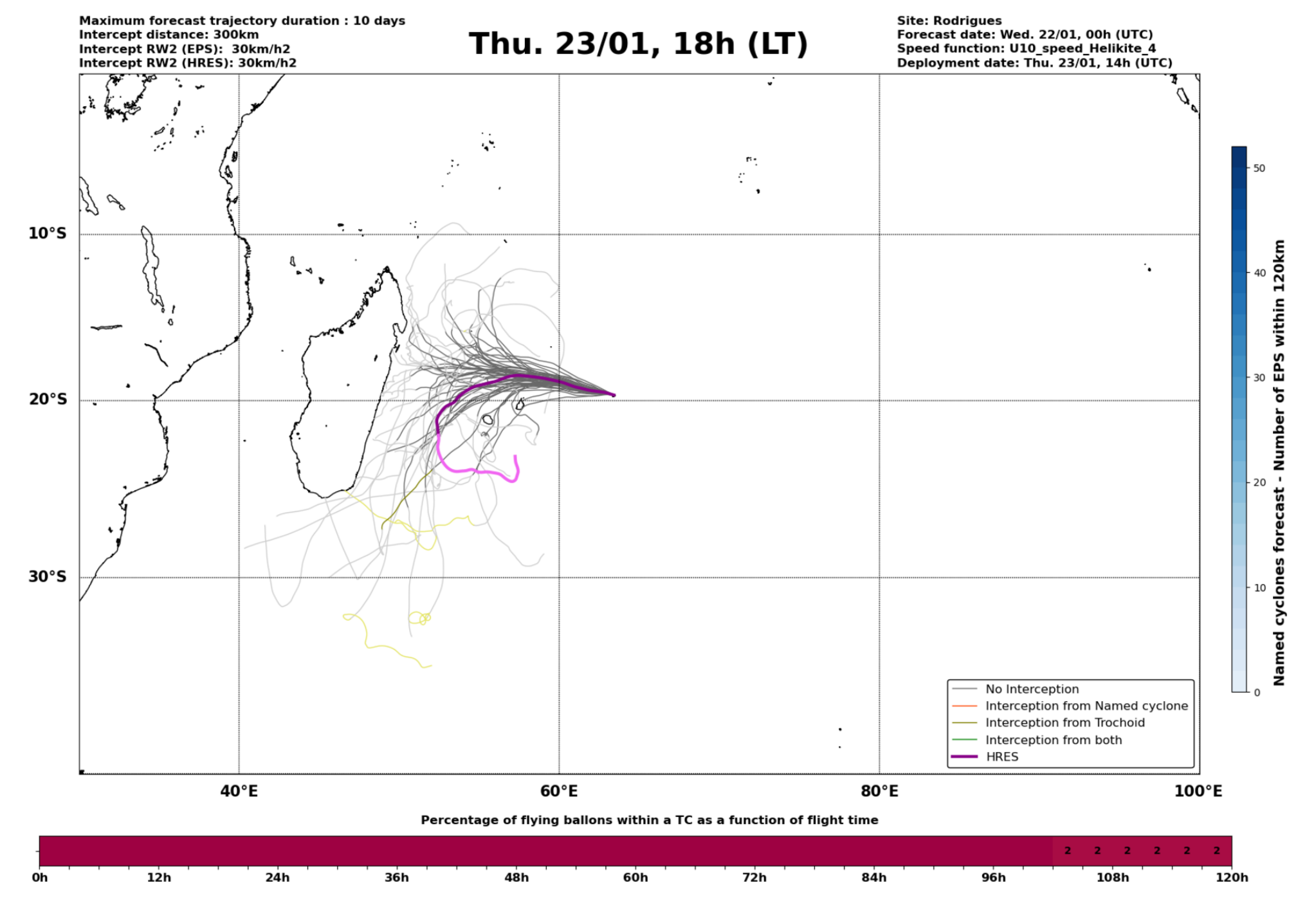
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 23/01, 08h (UTC)

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


Thu. 23/01, 12h (LT)

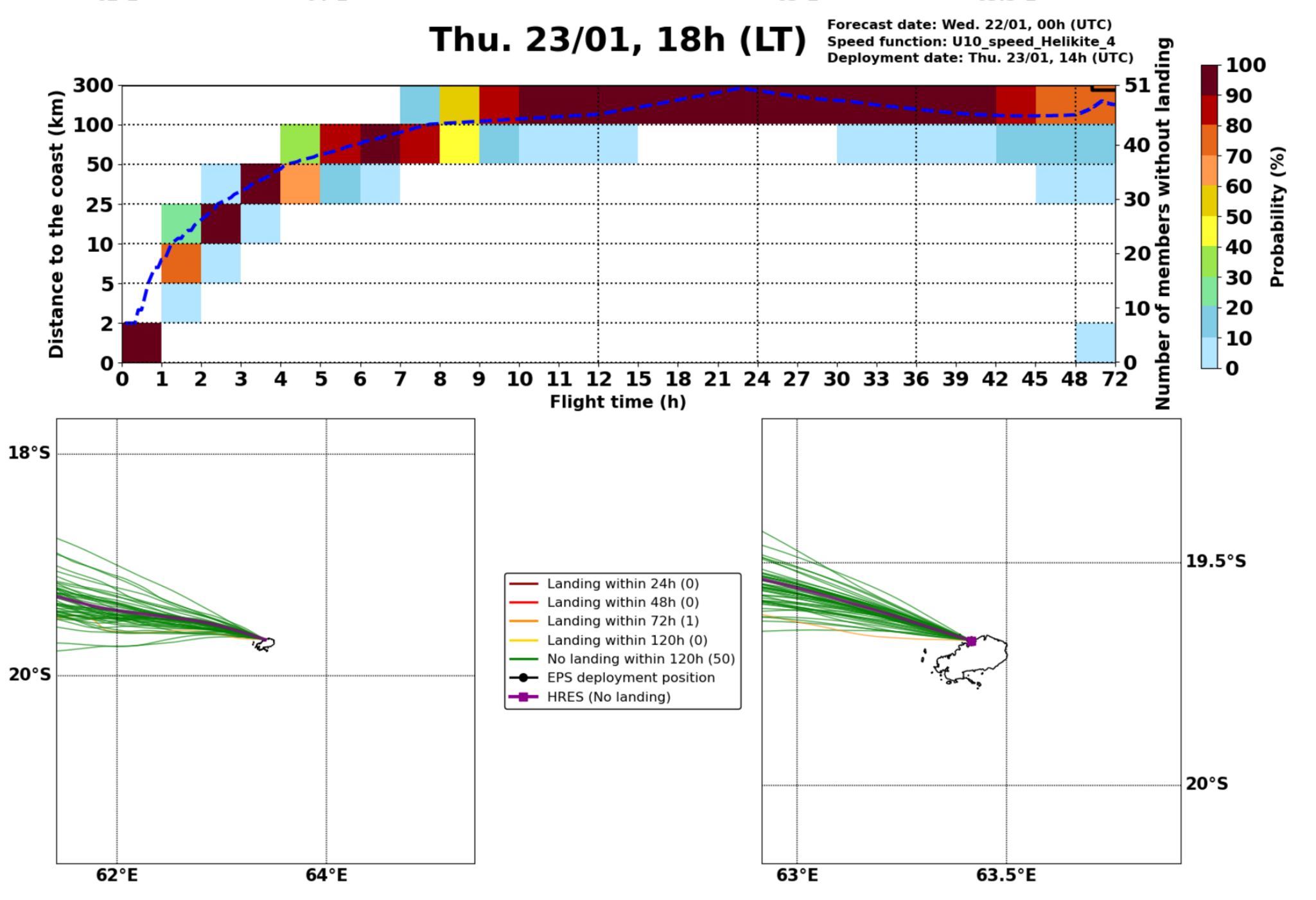
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 23/01, 08h (UTC)


Thu. 23/01, 18h (LT)

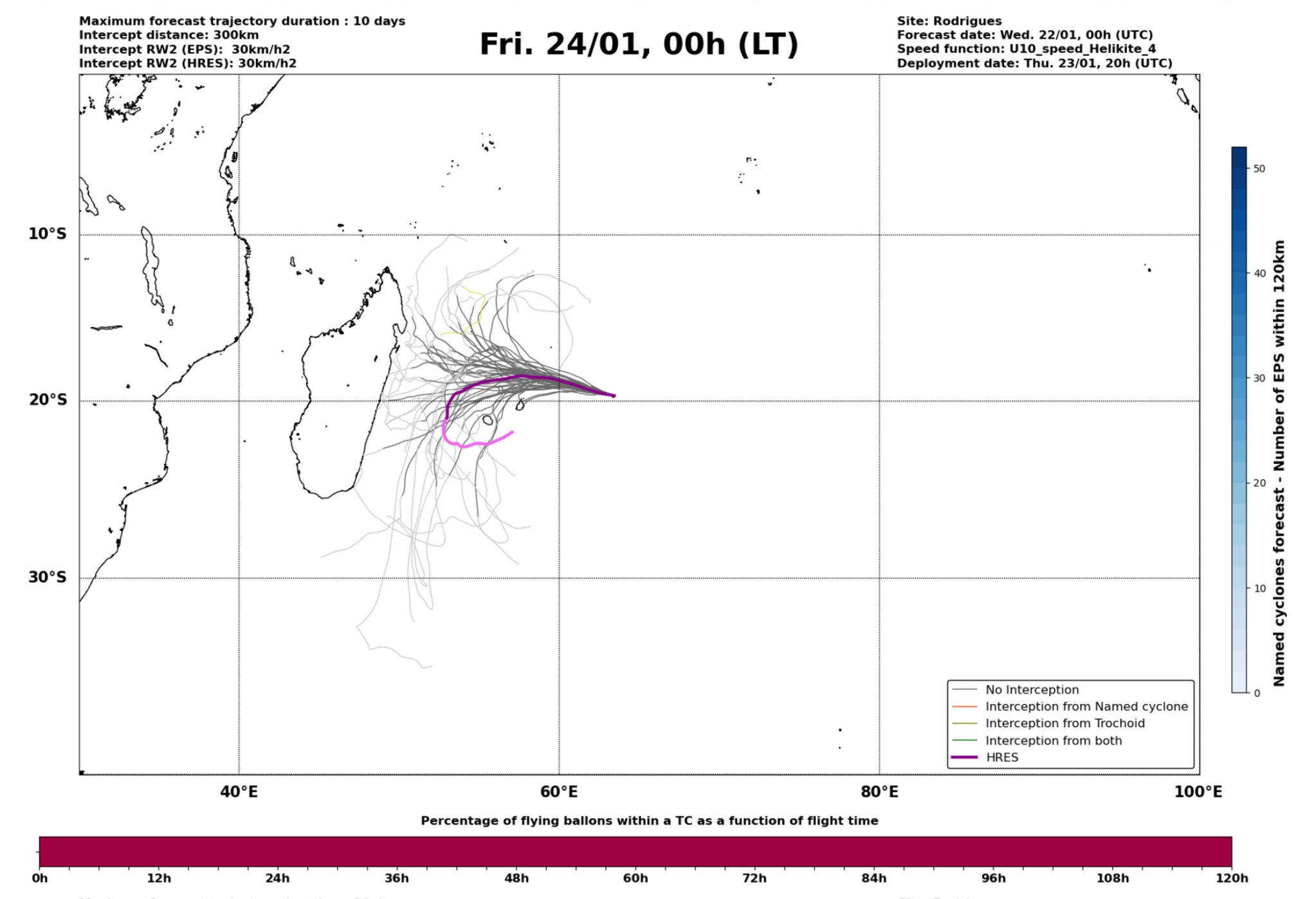
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 23/01, 14h (UTC)

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


Thu. 23/01, 18h (LT)

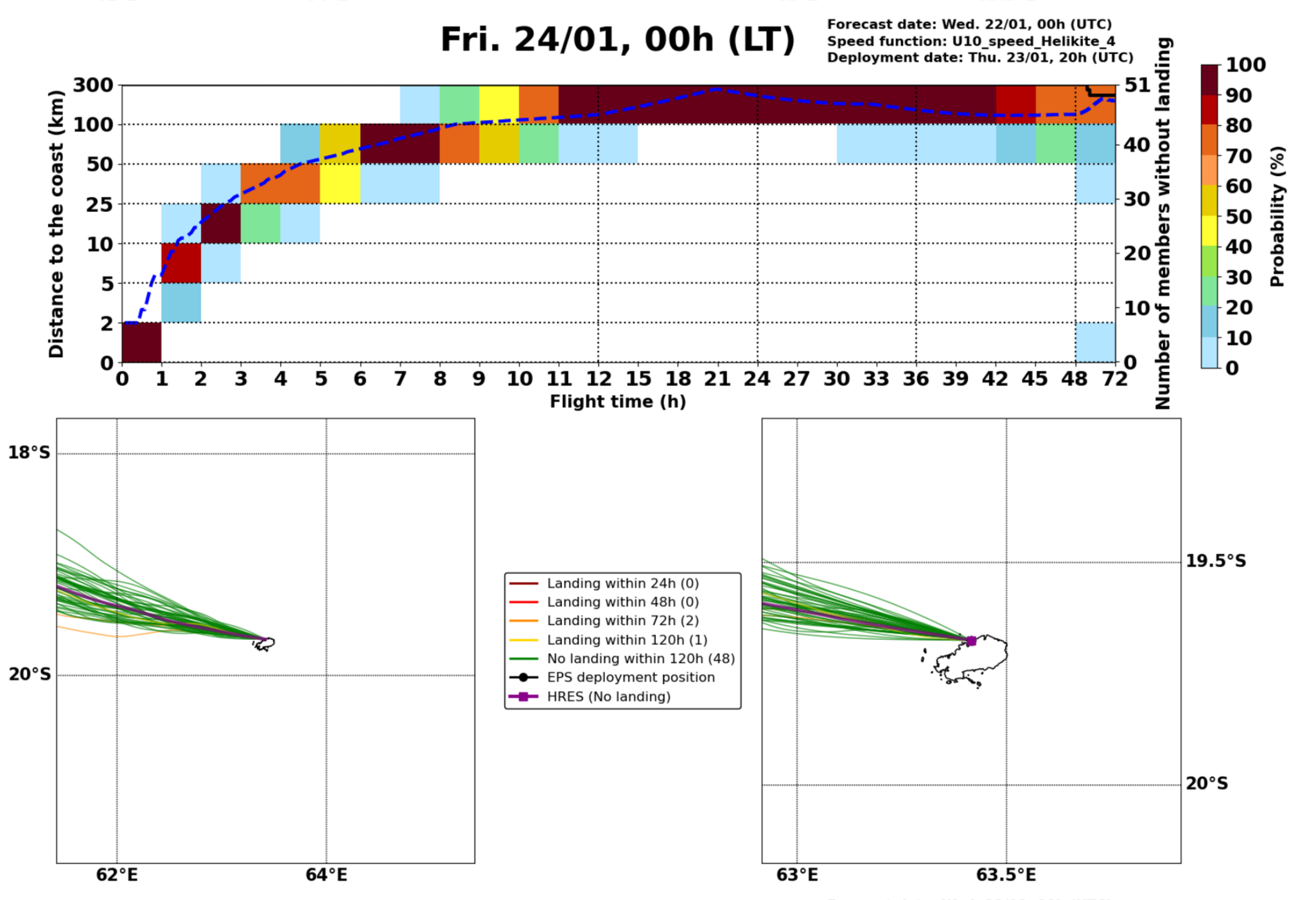
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 23/01, 14h (UTC)


Fri. 24/01, 00h (LT)

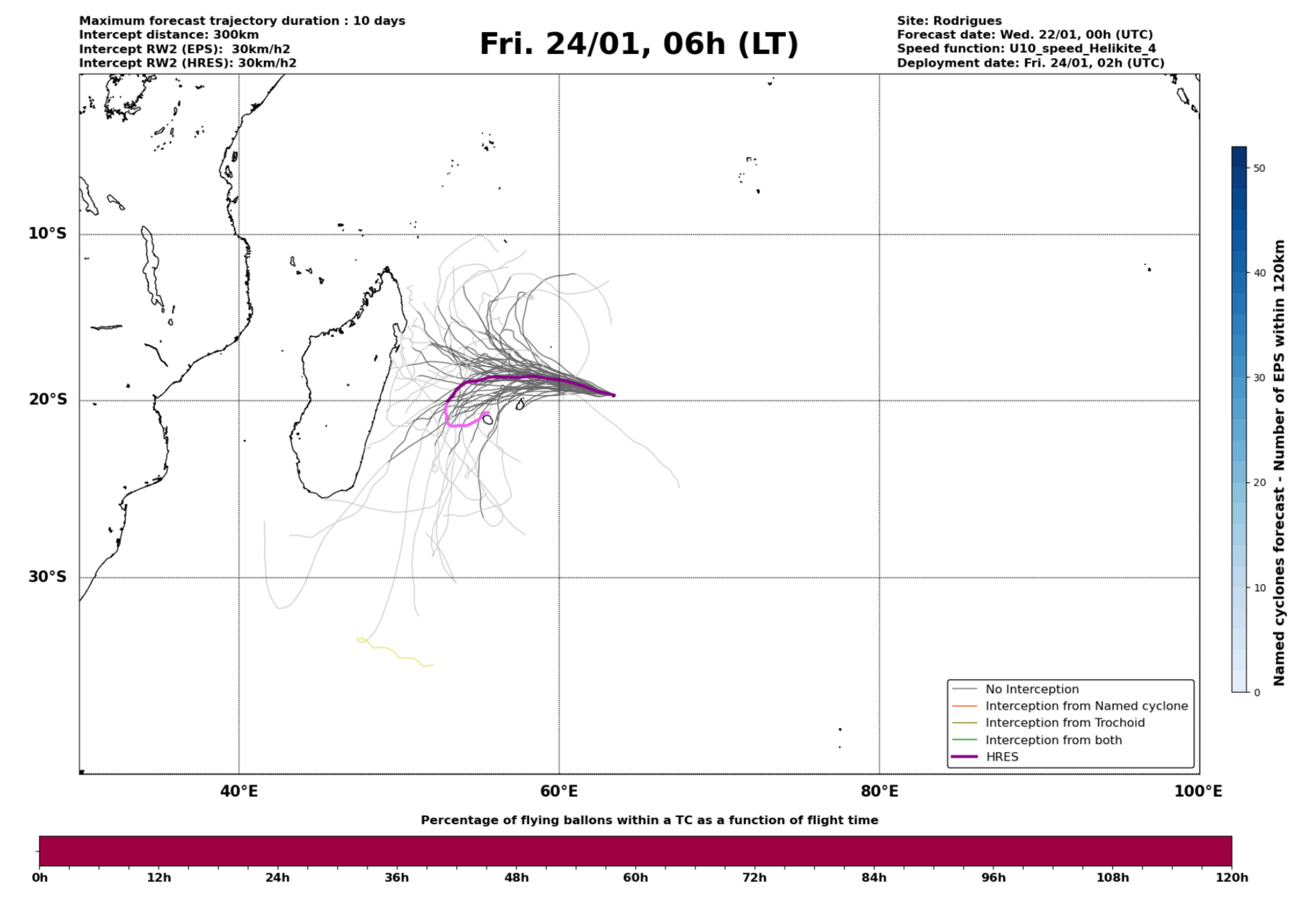
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 23/01, 20h (UTC)

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


Fri. 24/01, 00h (LT)

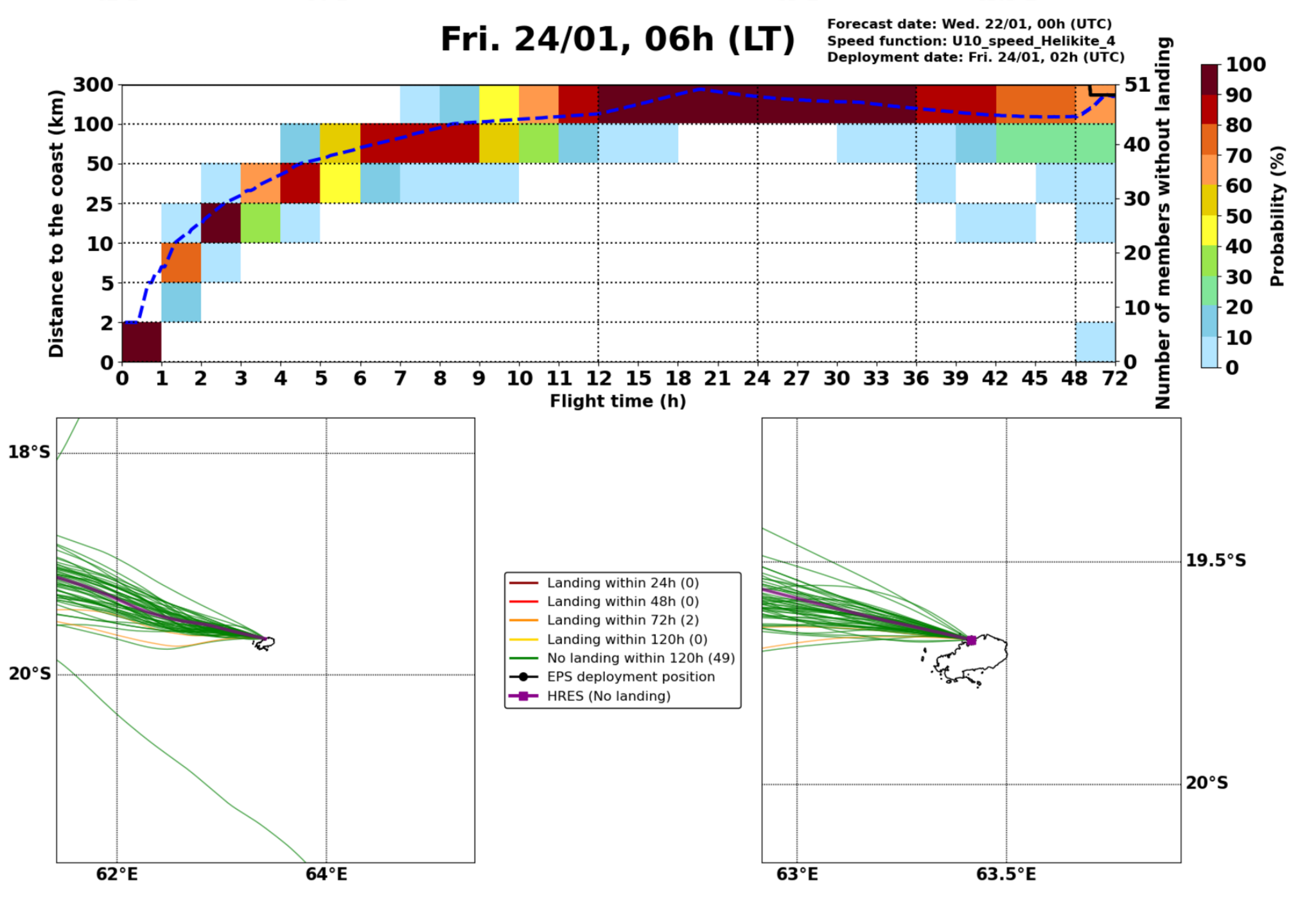
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 23/01, 20h (UTC)


Fri. 24/01, 06h (LT)

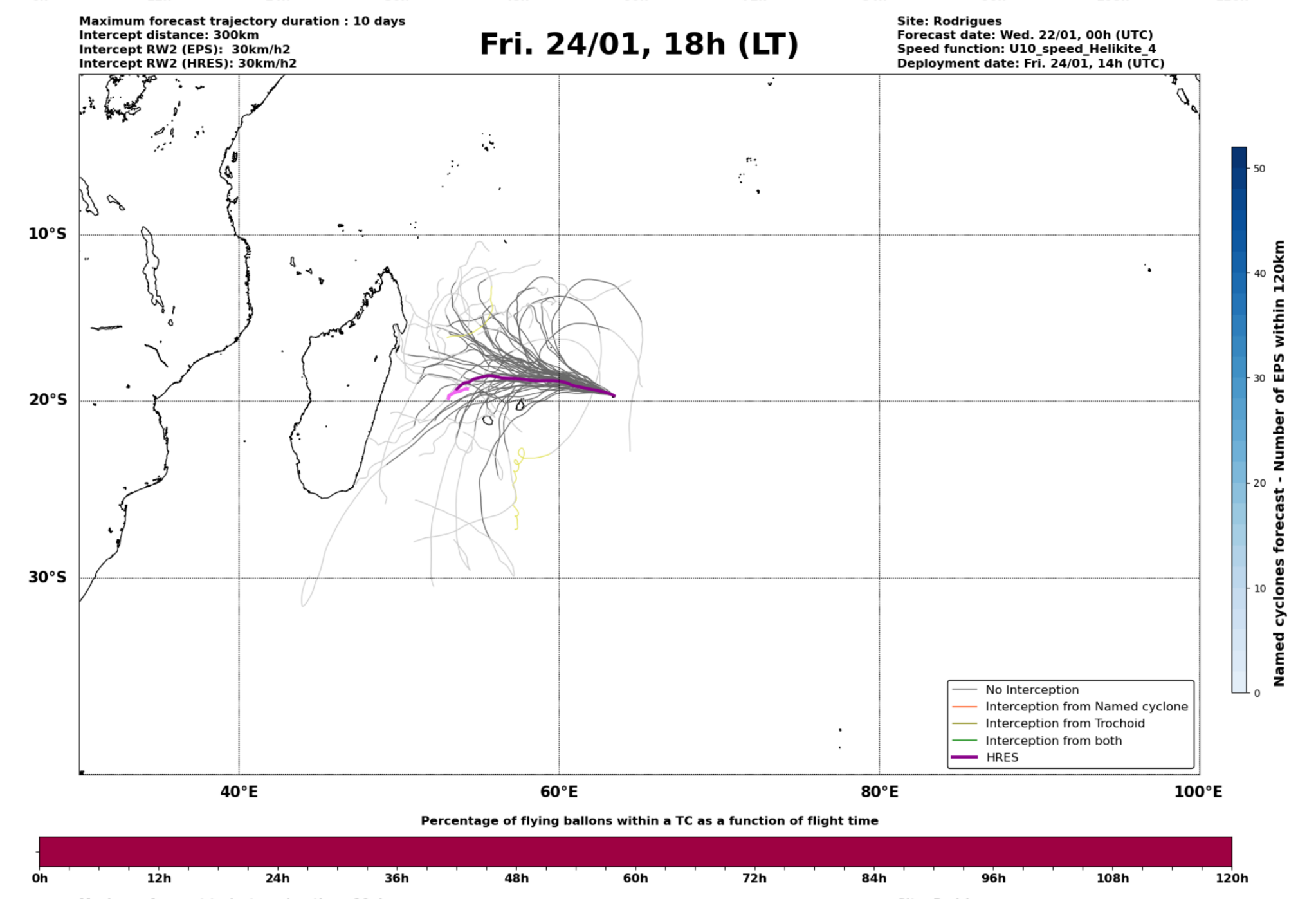
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 24/01, 02h (UTC)

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


Fri. 24/01, 06h (LT)

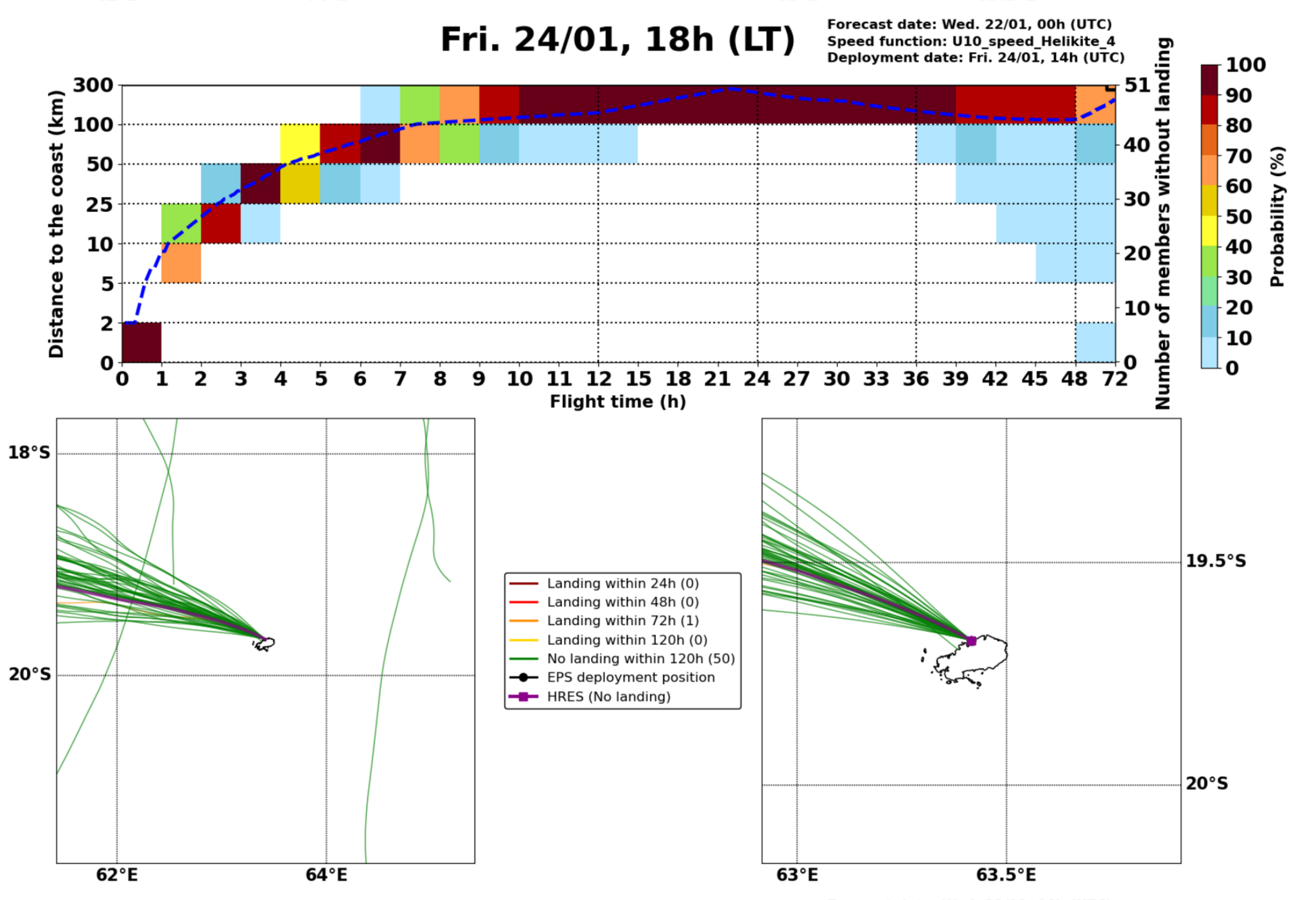
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 24/01, 02h (UTC)


Fri. 24/01, 18h (LT)

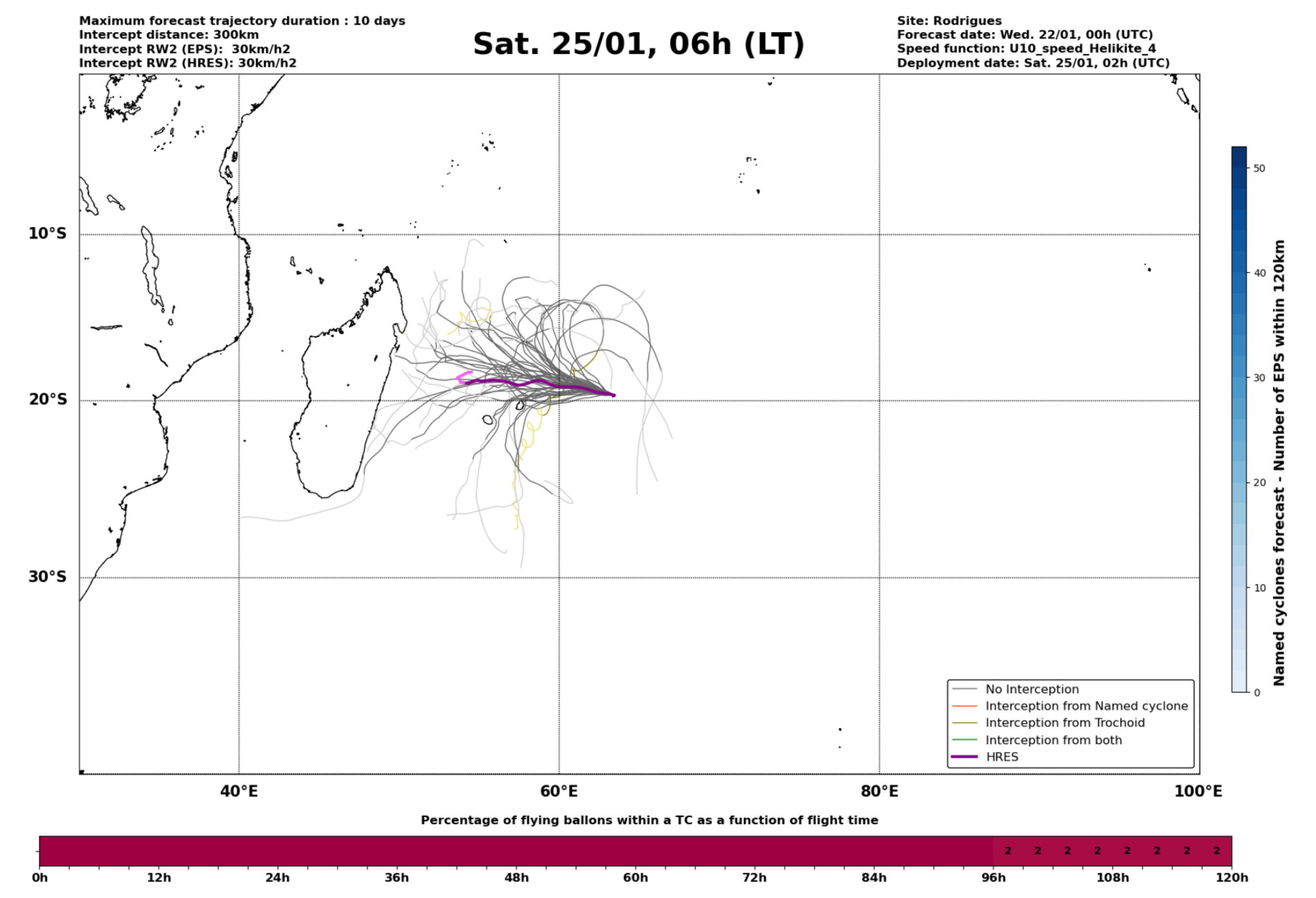
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 24/01, 14h (UTC)

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


Fri. 24/01, 18h (LT)

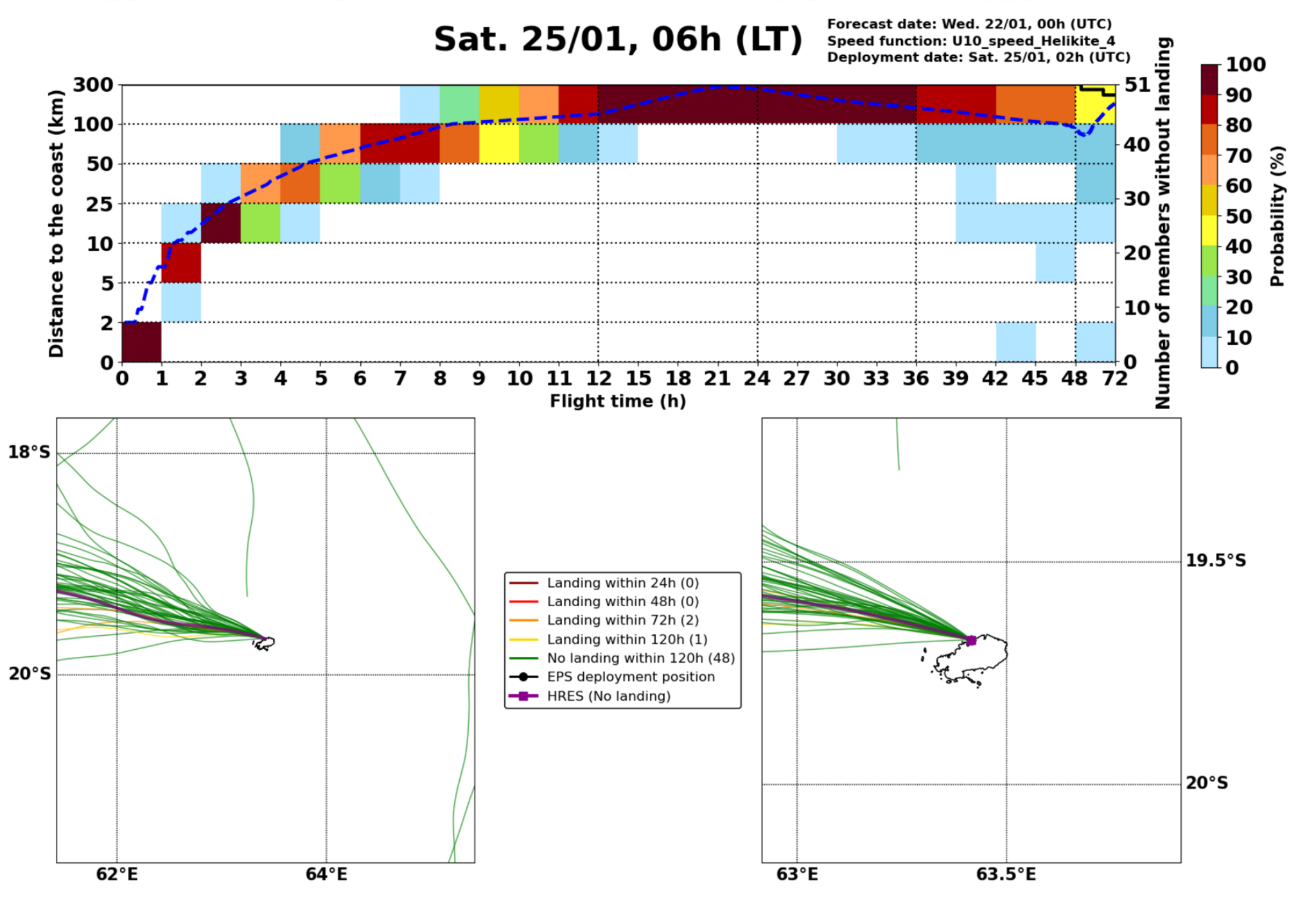
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 24/01, 14h (UTC)


Sat. 25/01, 06h (LT)

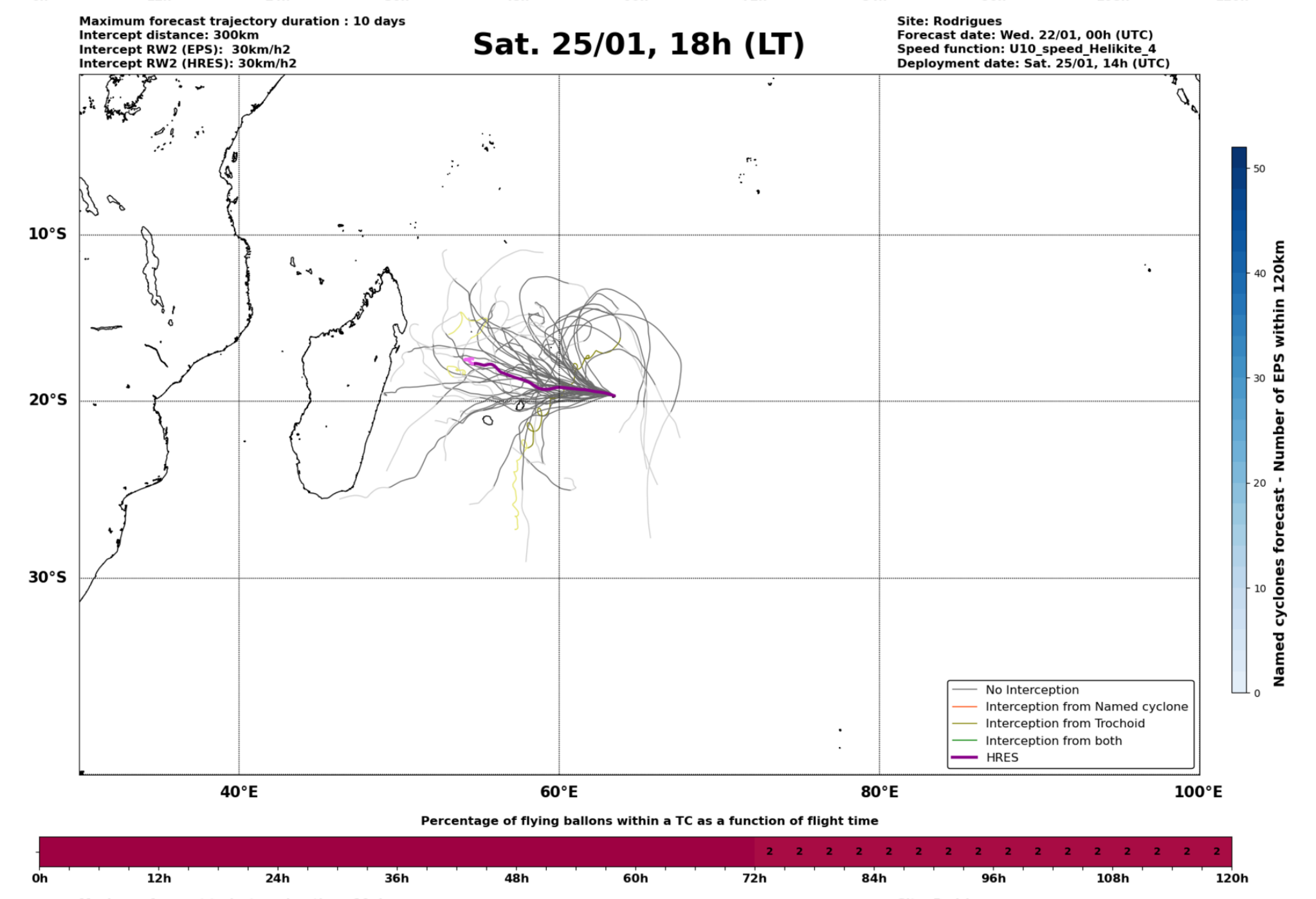
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 25/01, 02h (UTC)

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


Sat. 25/01, 06h (LT)

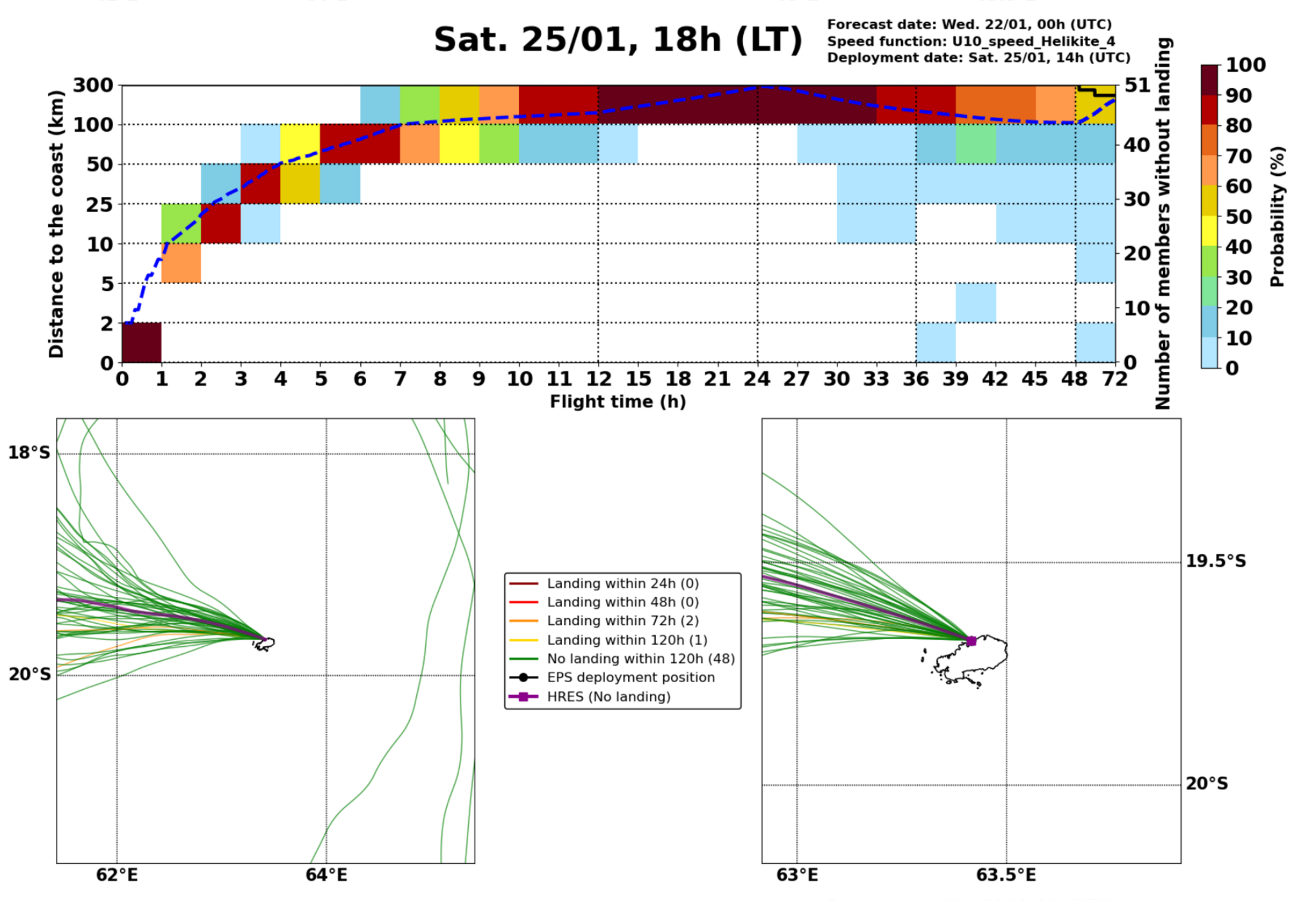
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 25/01, 02h (UTC)


Sat. 25/01, 18h (LT)

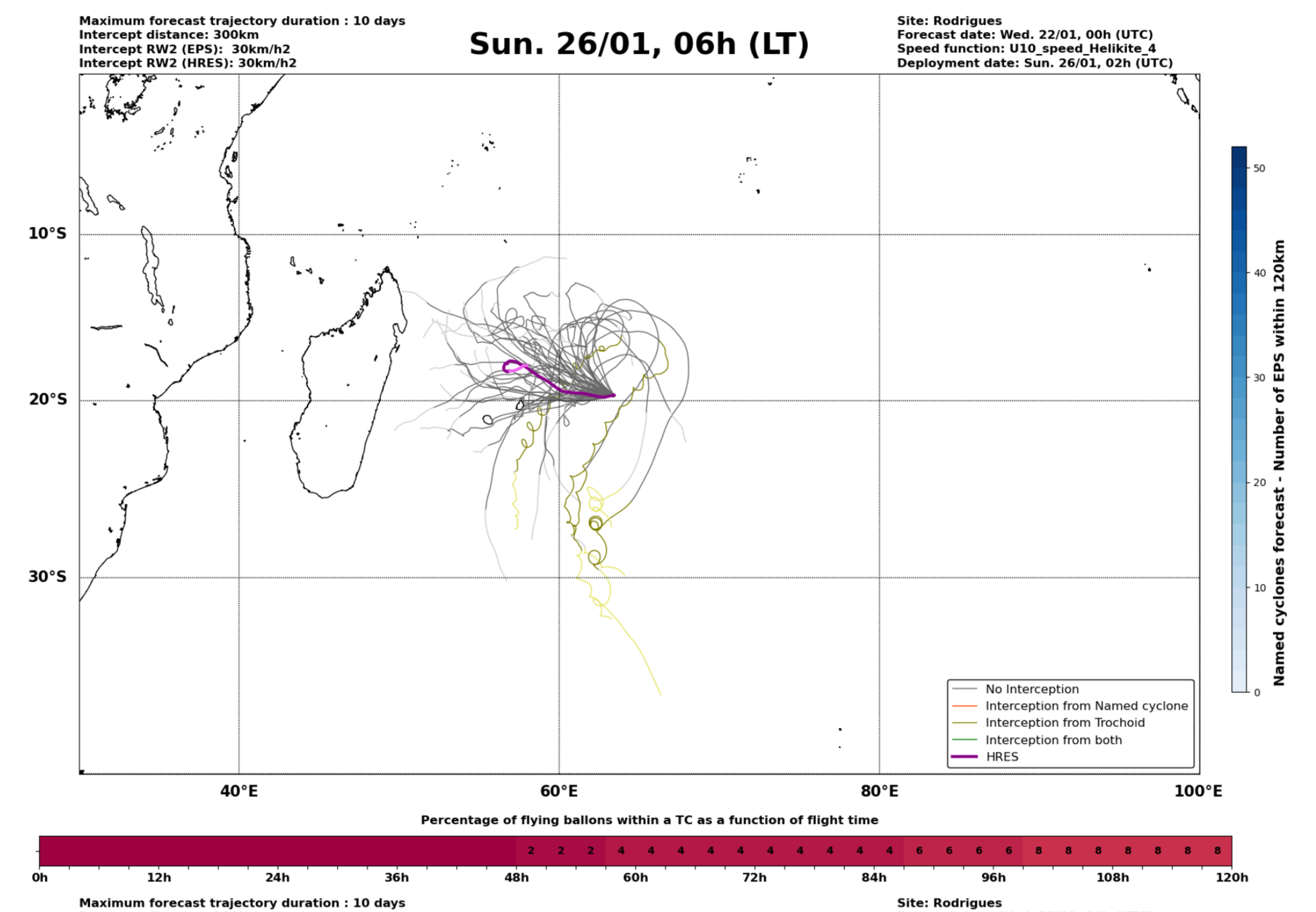
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 25/01, 14h (UTC)

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


Sat. 25/01, 18h (LT)

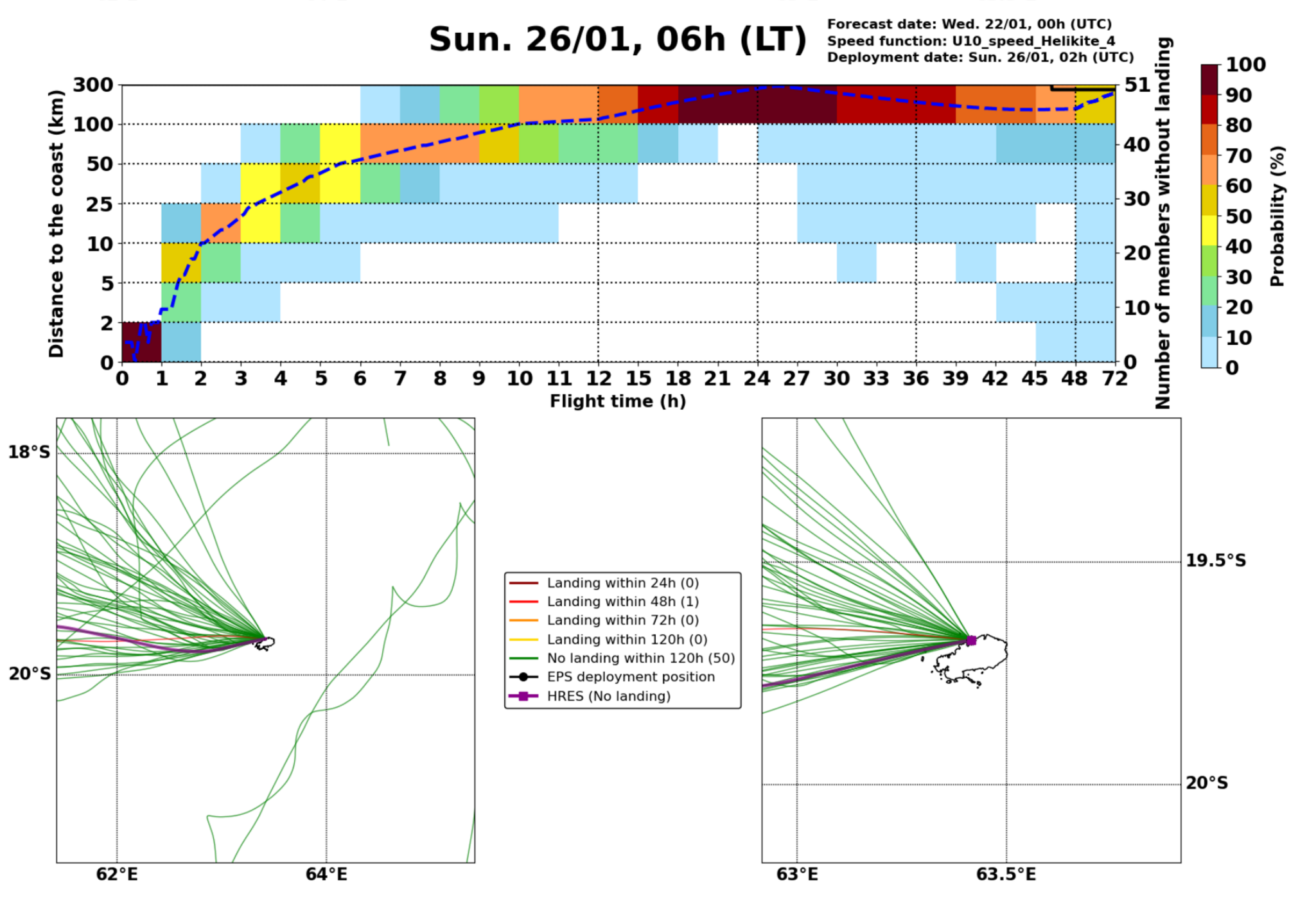
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 25/01, 14h (UTC)


Sun. 26/01, 06h (LT)

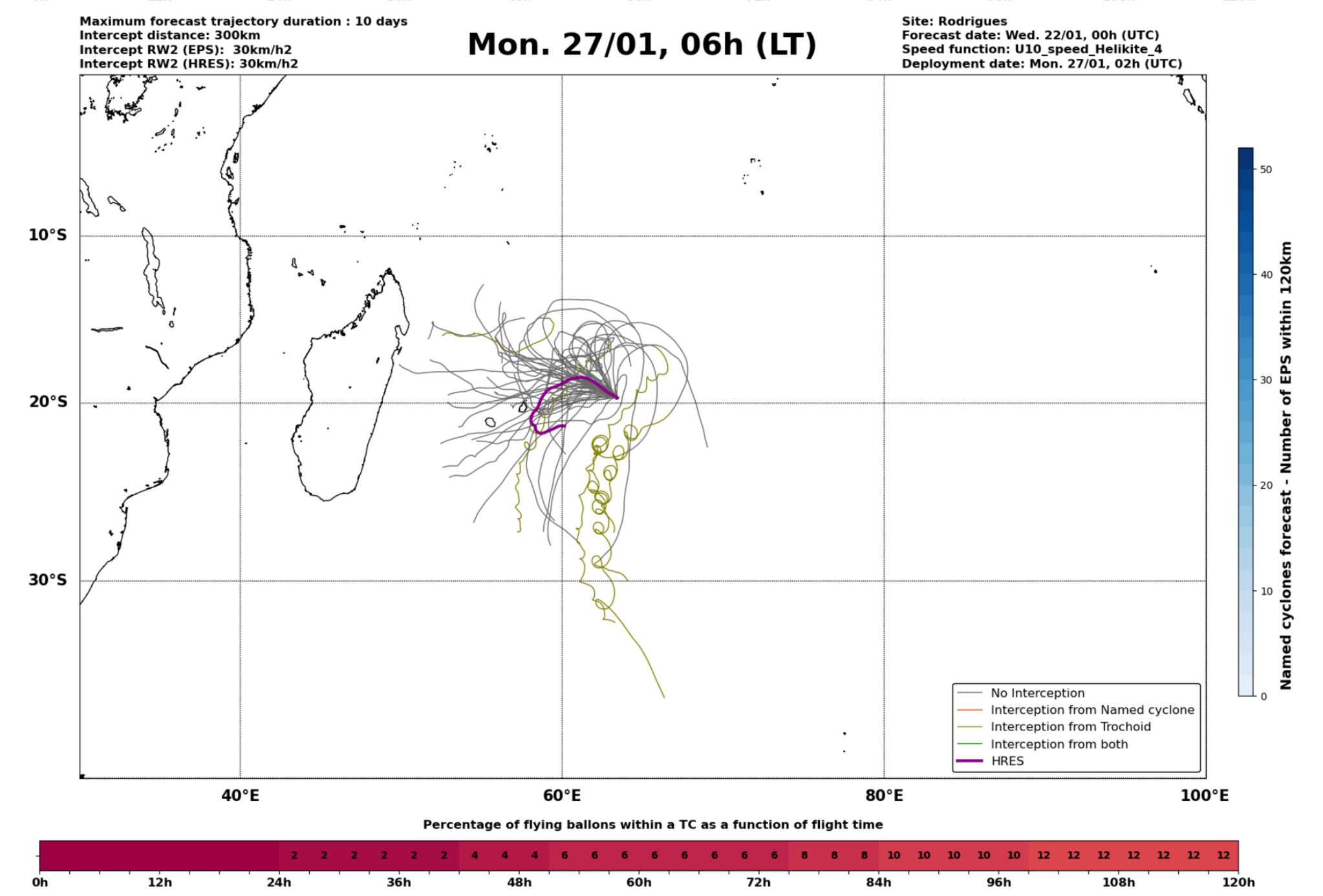
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 26/01, 02h (UTC)

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


Sun. 26/01, 06h (LT)

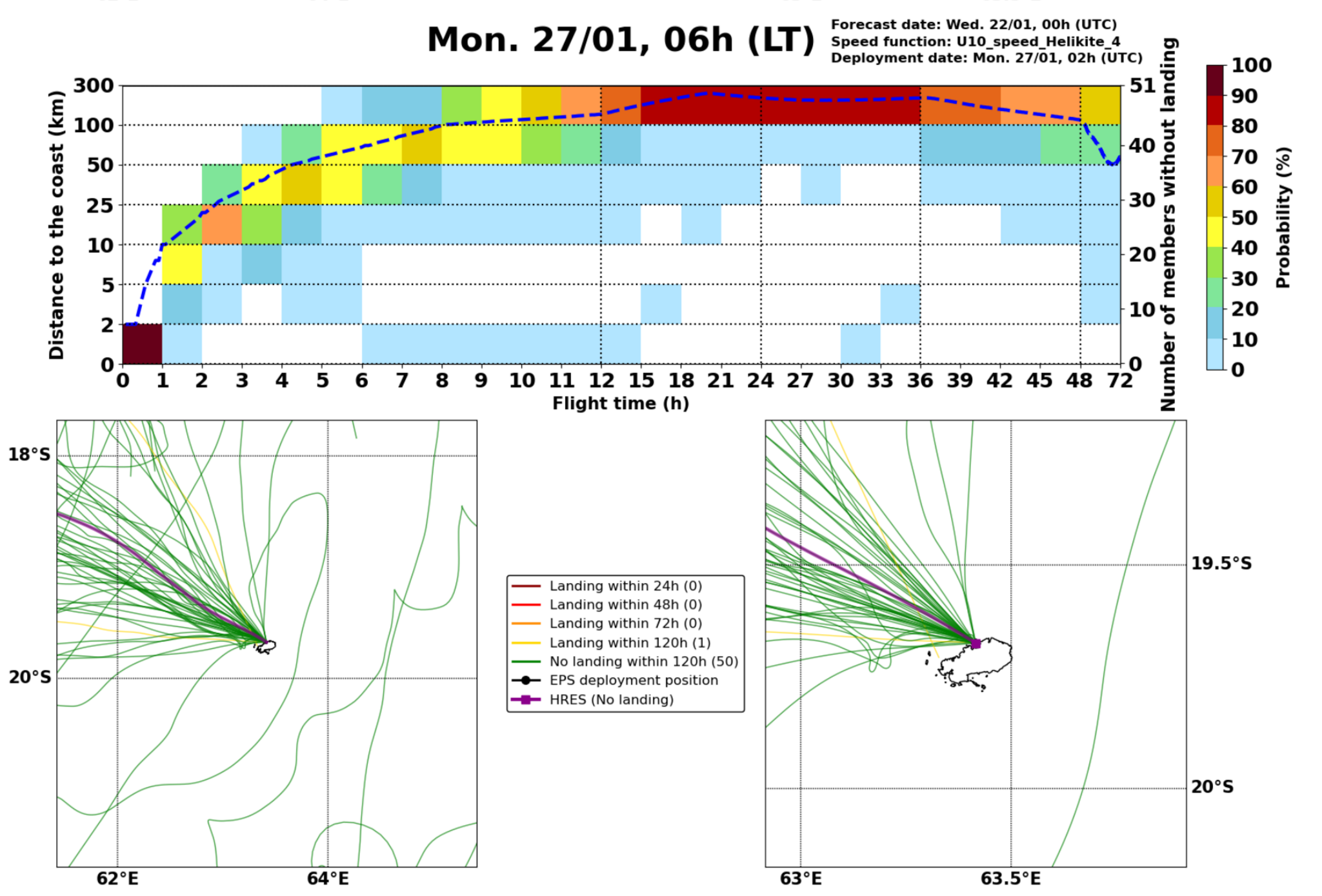
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 26/01, 02h (UTC)


Mon. 27/01, 06h (LT)

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

Site: Rodrigues
Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 27/01, 02h (UTC)

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


Mon. 27/01, 06h (LT)

Forecast date: Wed. 22/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 27/01, 02h (UTC)