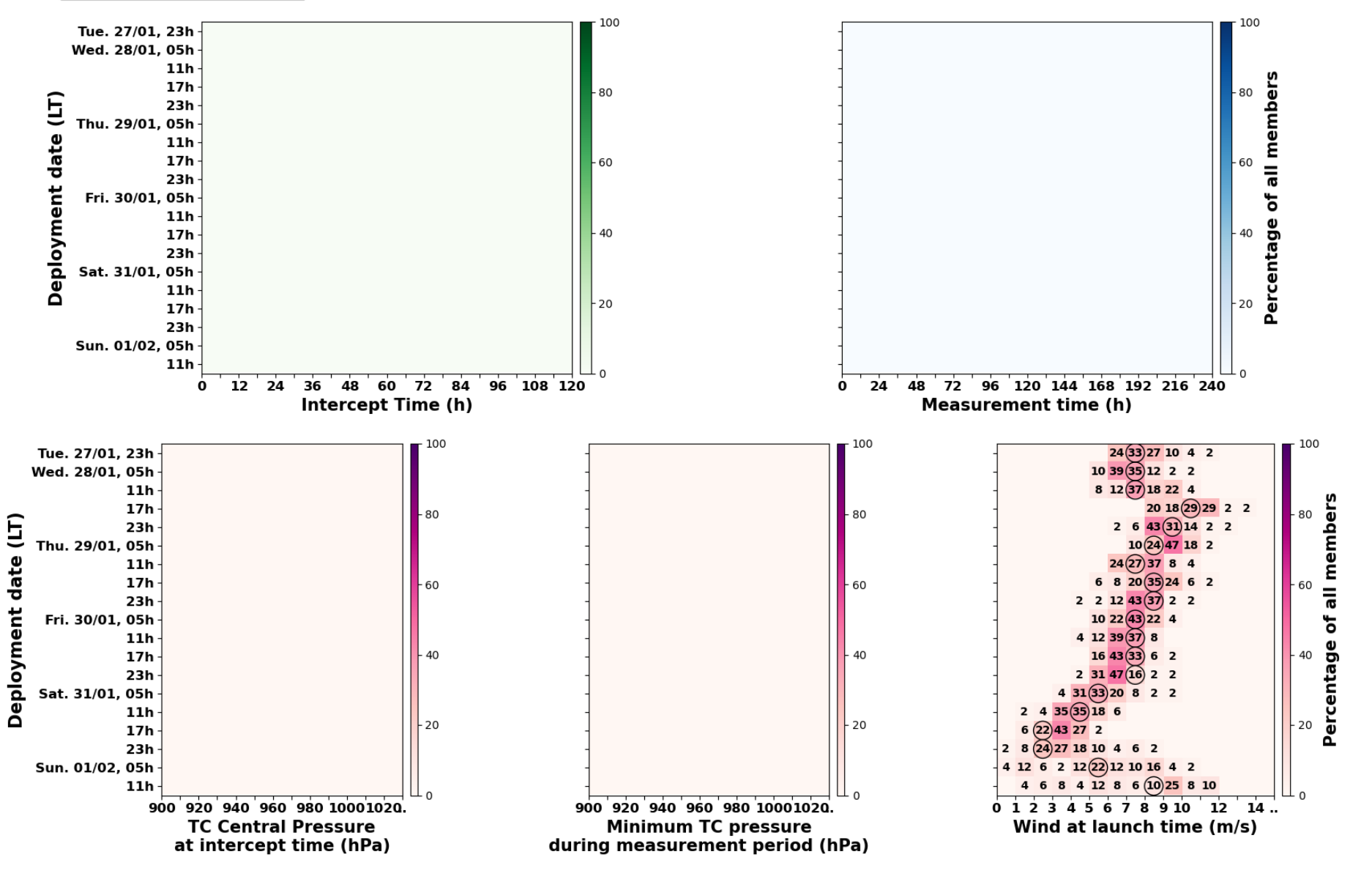
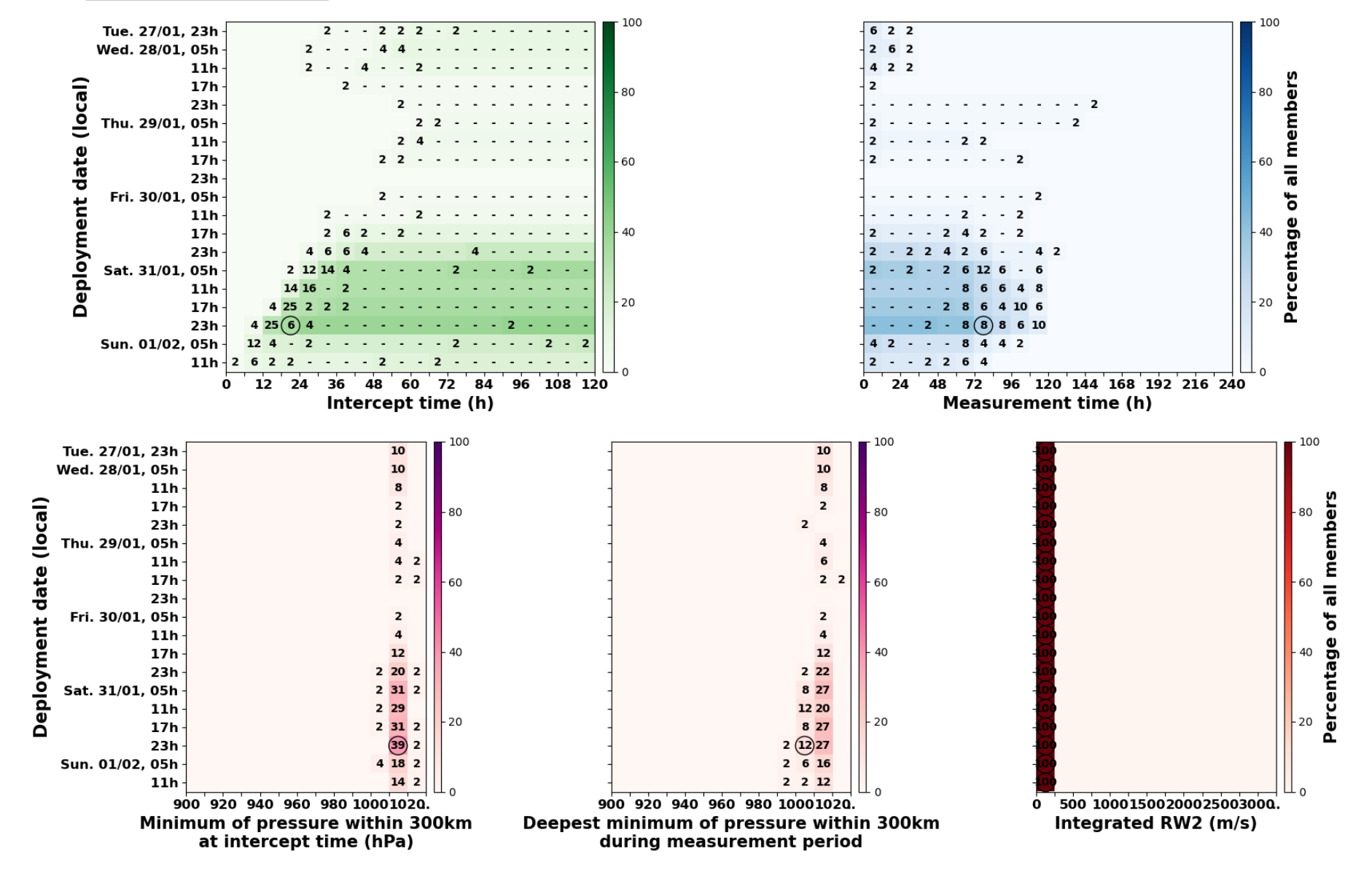
Forecast date: Tue. 27/01, 00h (UTC)

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



Forecast date: Tue. 27/01, 00h (UTC)

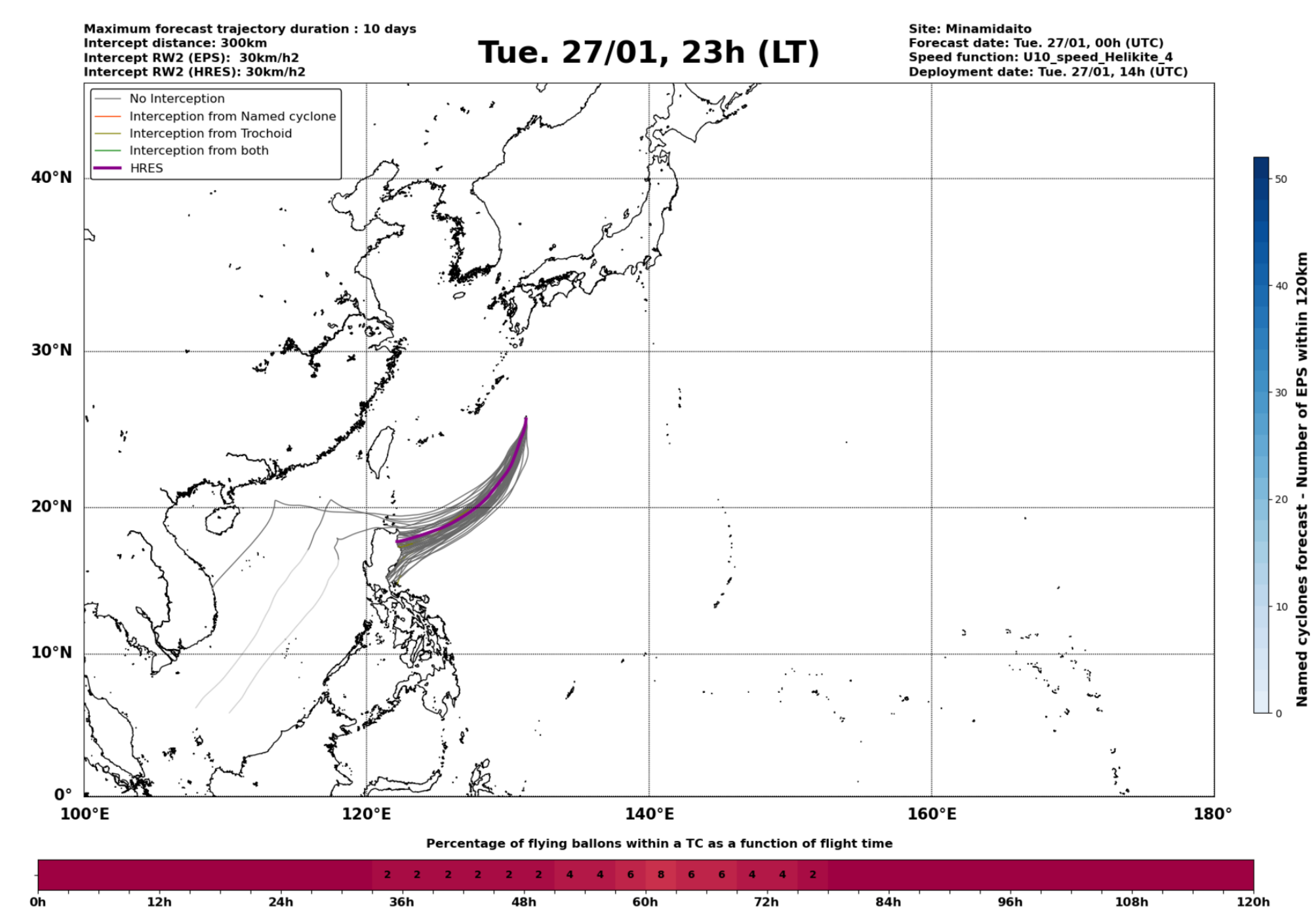
Site: Minamidaito
Speed function: U10_speed_Helikite_4
Method: Trochoid (30/30km/h2)



Tue. 27/01, 23h (LT)

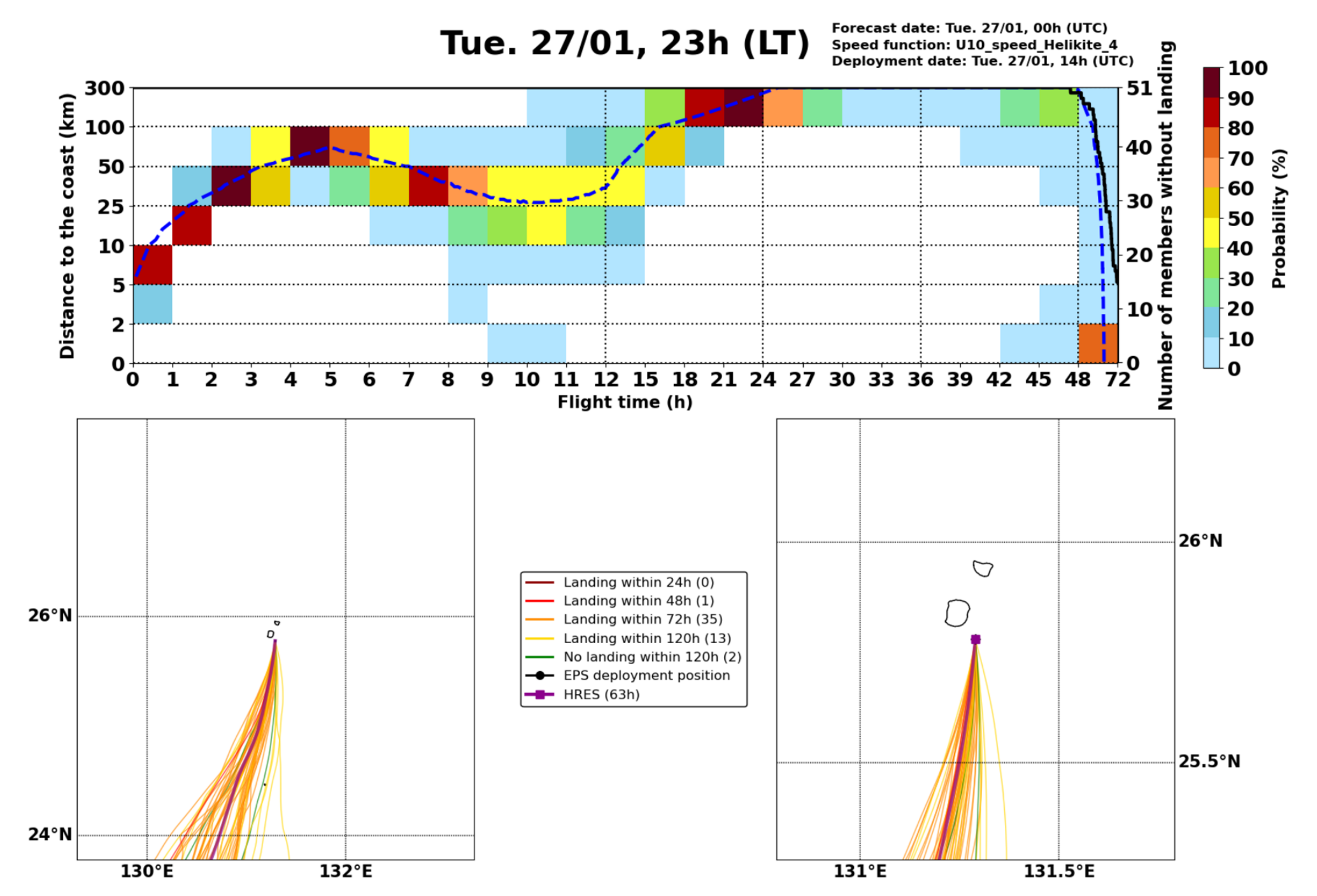
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Minamidaito
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 27/01, 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

Tue. 27/01, 23h (LT)

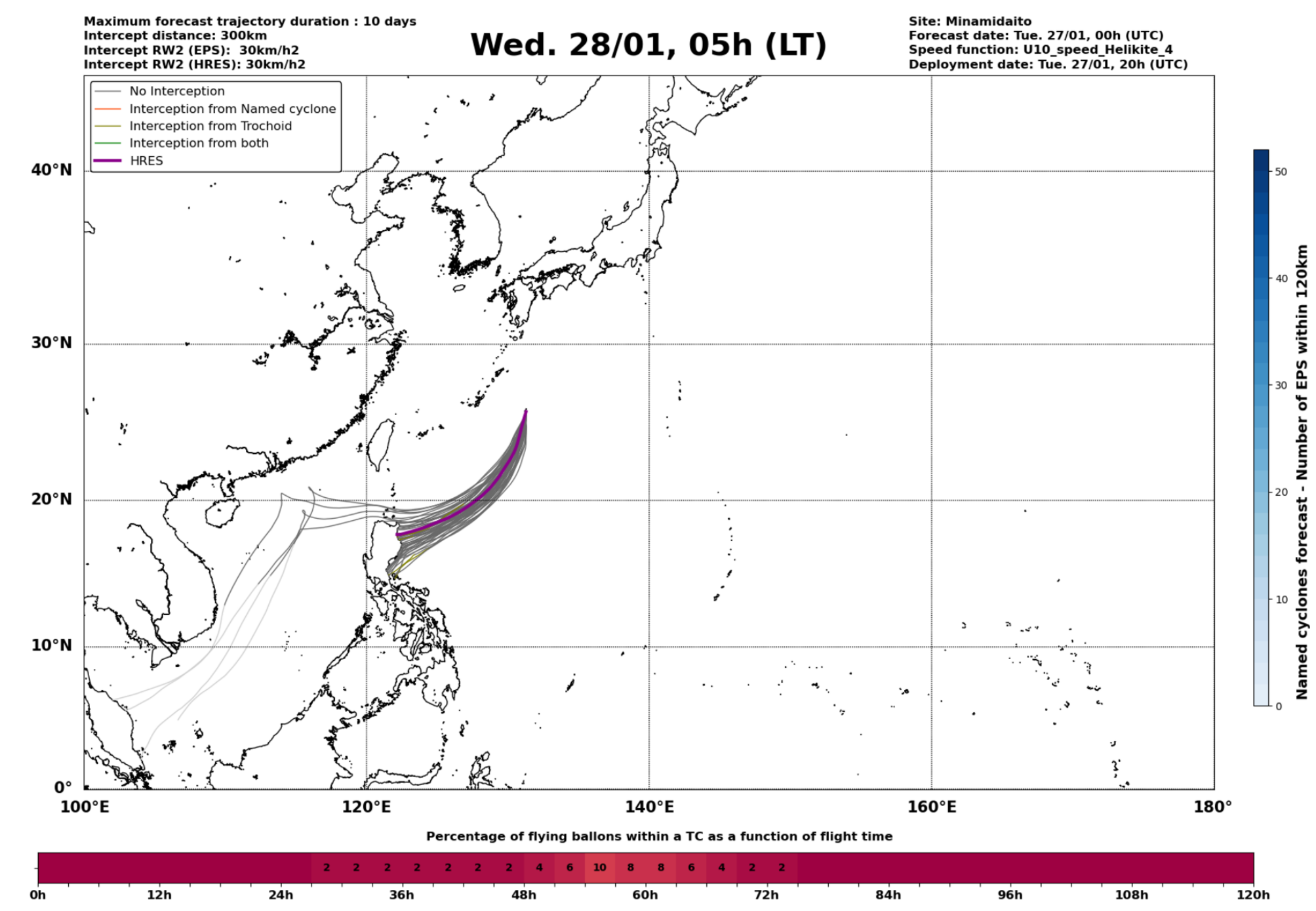
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 27/01, 14h (UTC)



Wed. 28/01, 05h (LT)

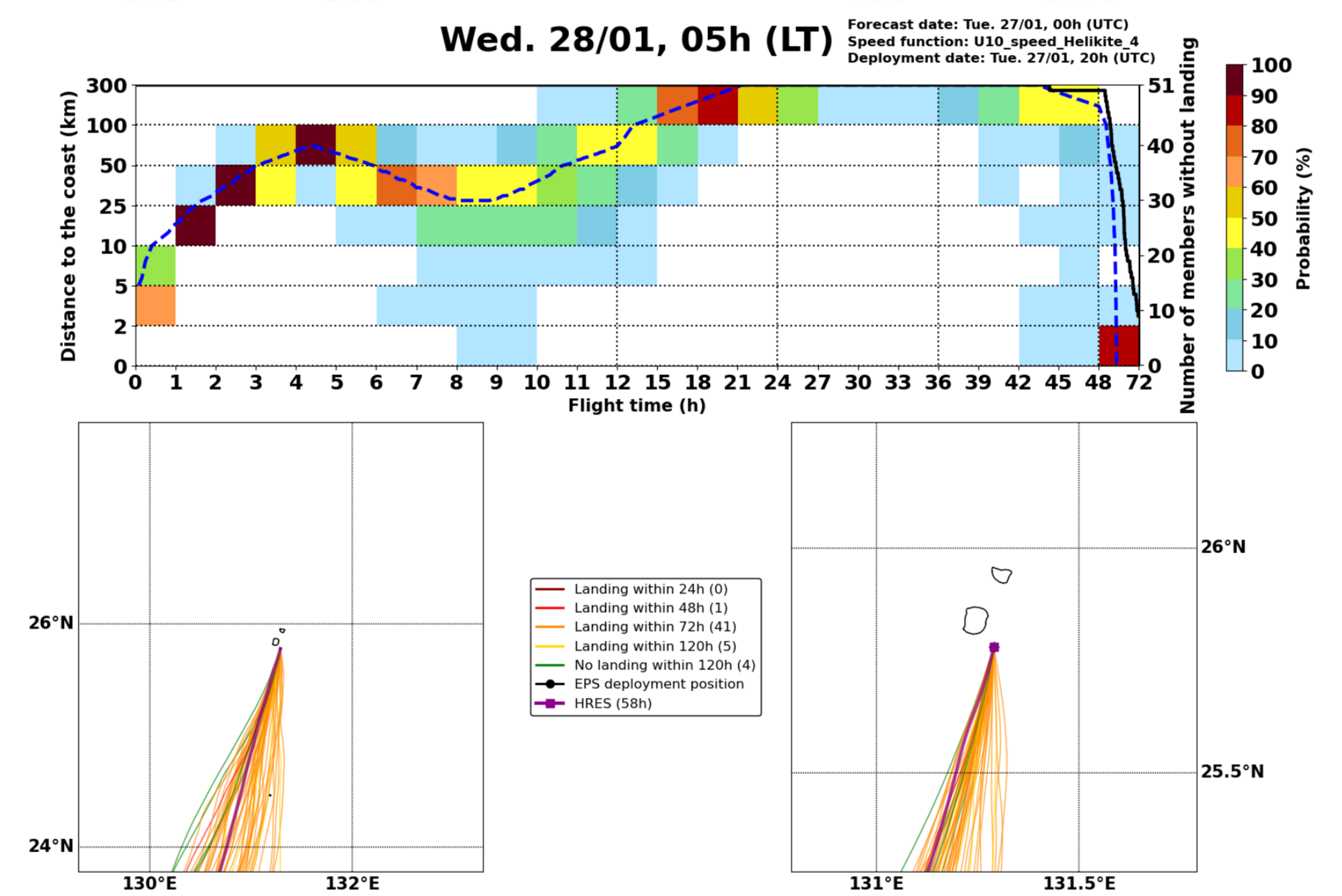
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Minamidaito
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 27/01, 20h (UTC)



Wed. 28/01, 05h (LT)

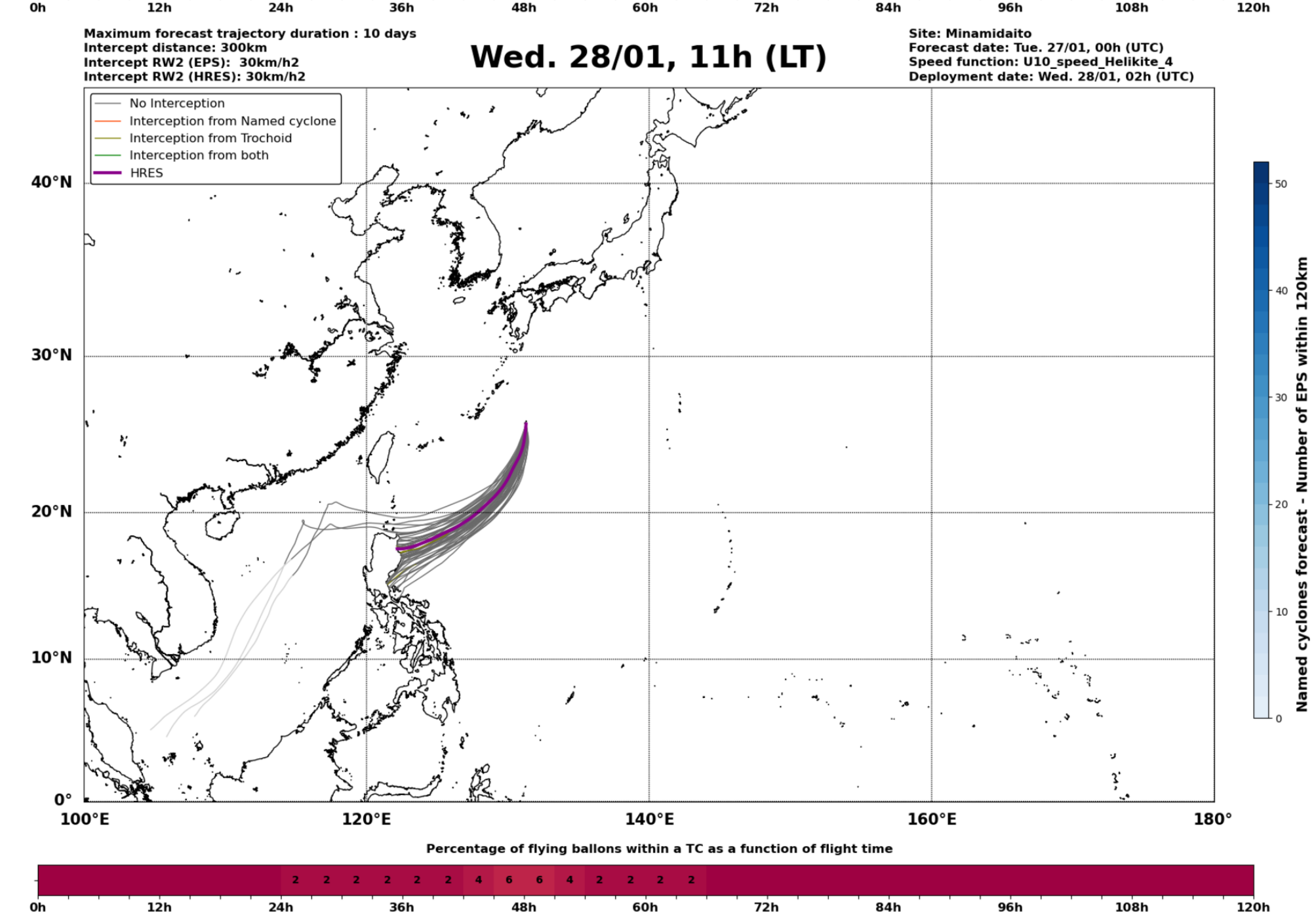
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 27/01, 20h (UTC)



Wed. 28/01, 11h (LT)

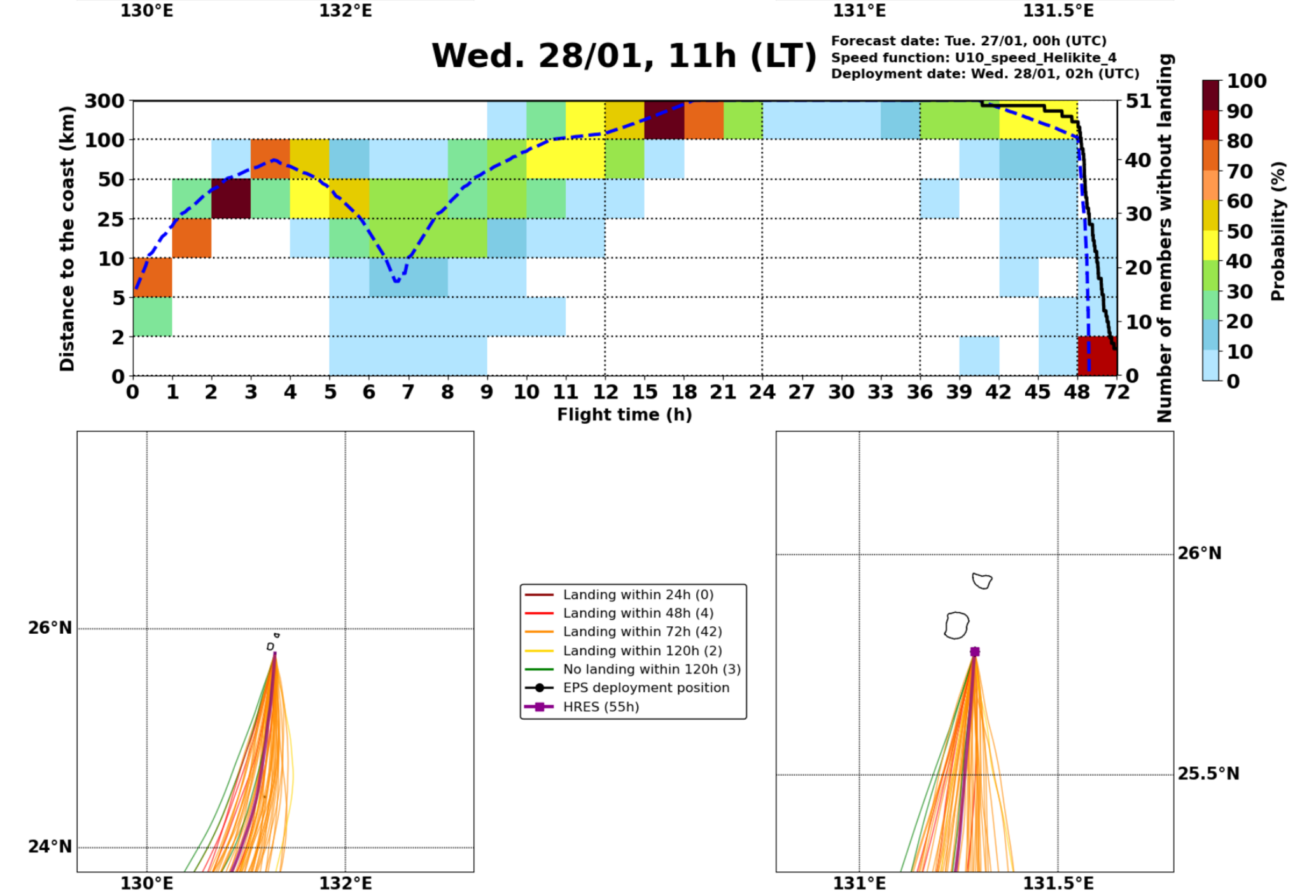
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Minamidaito
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 28/01, 02h (UTC)



Wed. 28/01, 11h (LT)

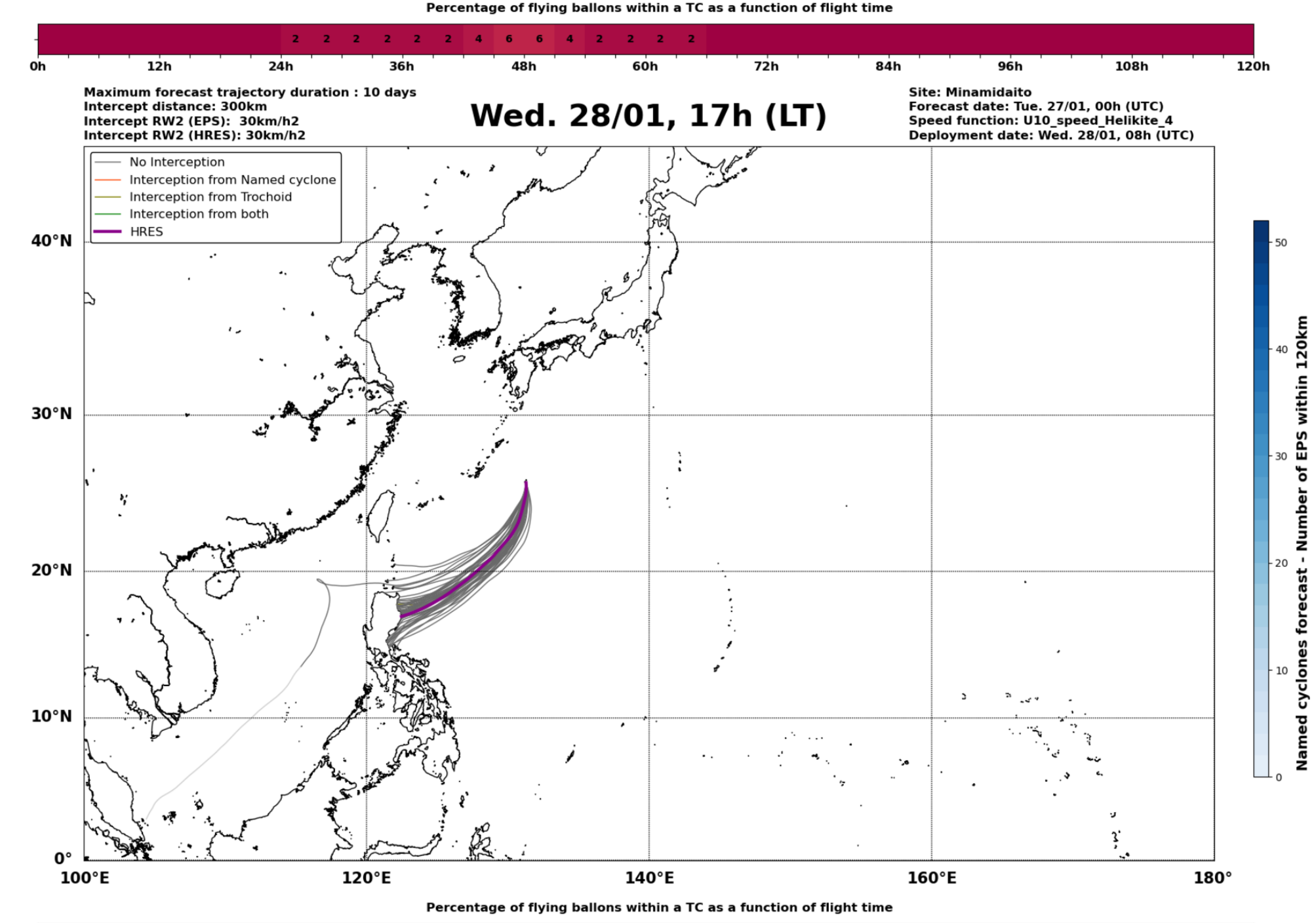
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 28/01, 02h (UTC)



Wed. 28/01, 17h (LT)

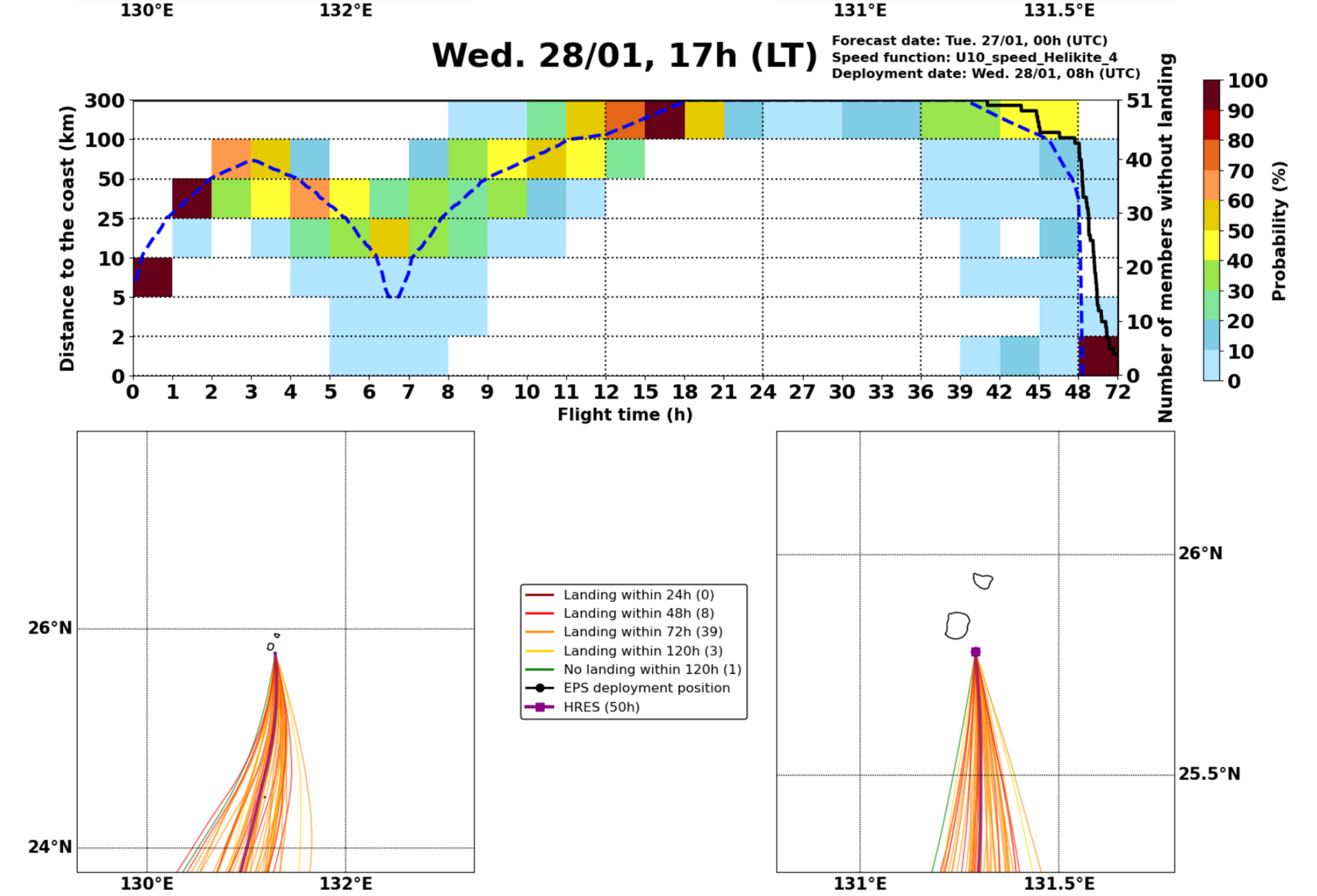
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Minamidaito
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 28/01, 08h (UTC)



Wed. 28/01, 17h (LT)

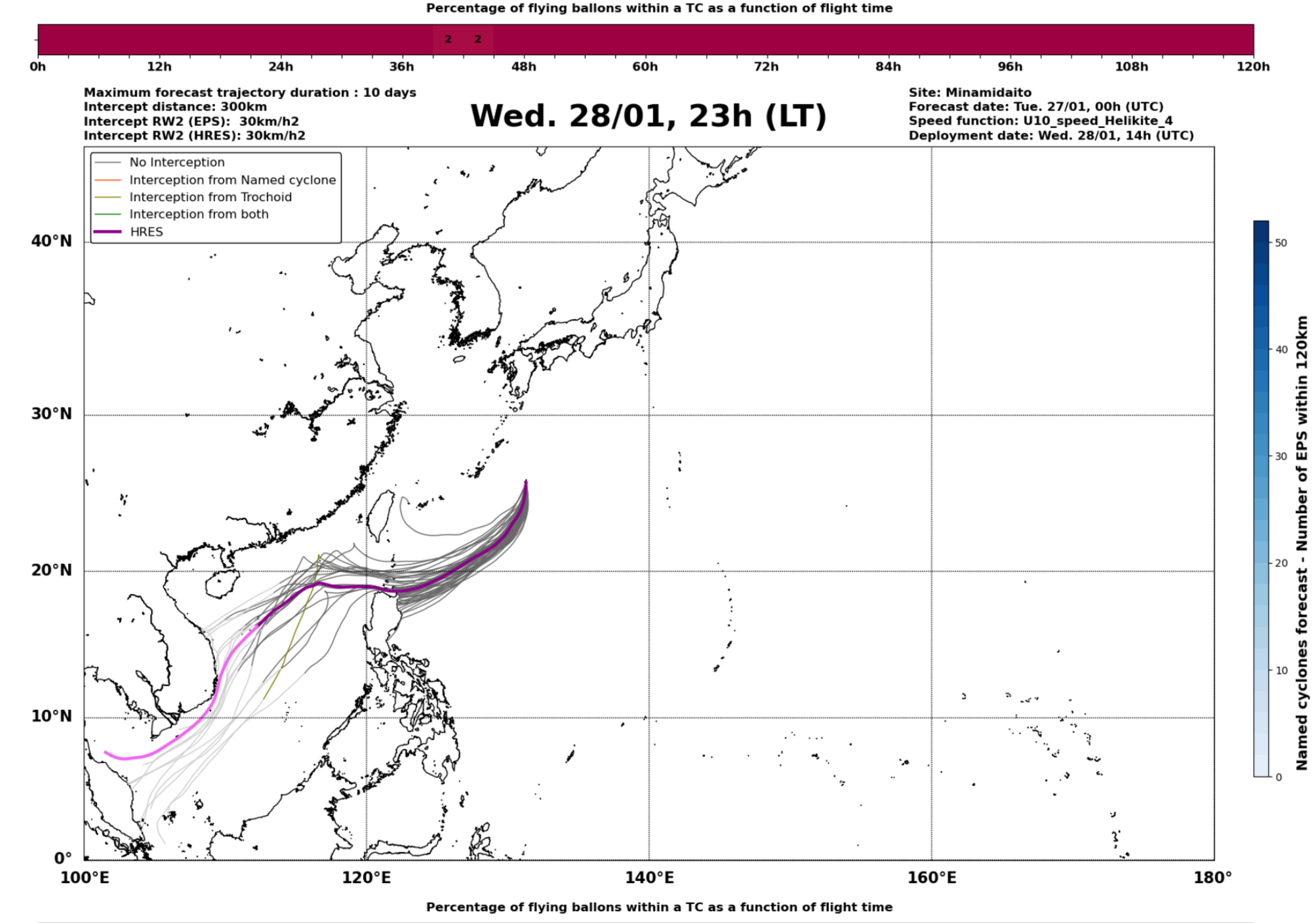
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 28/01, 08h (UTC)



Wed. 28/01, 23h (LT)

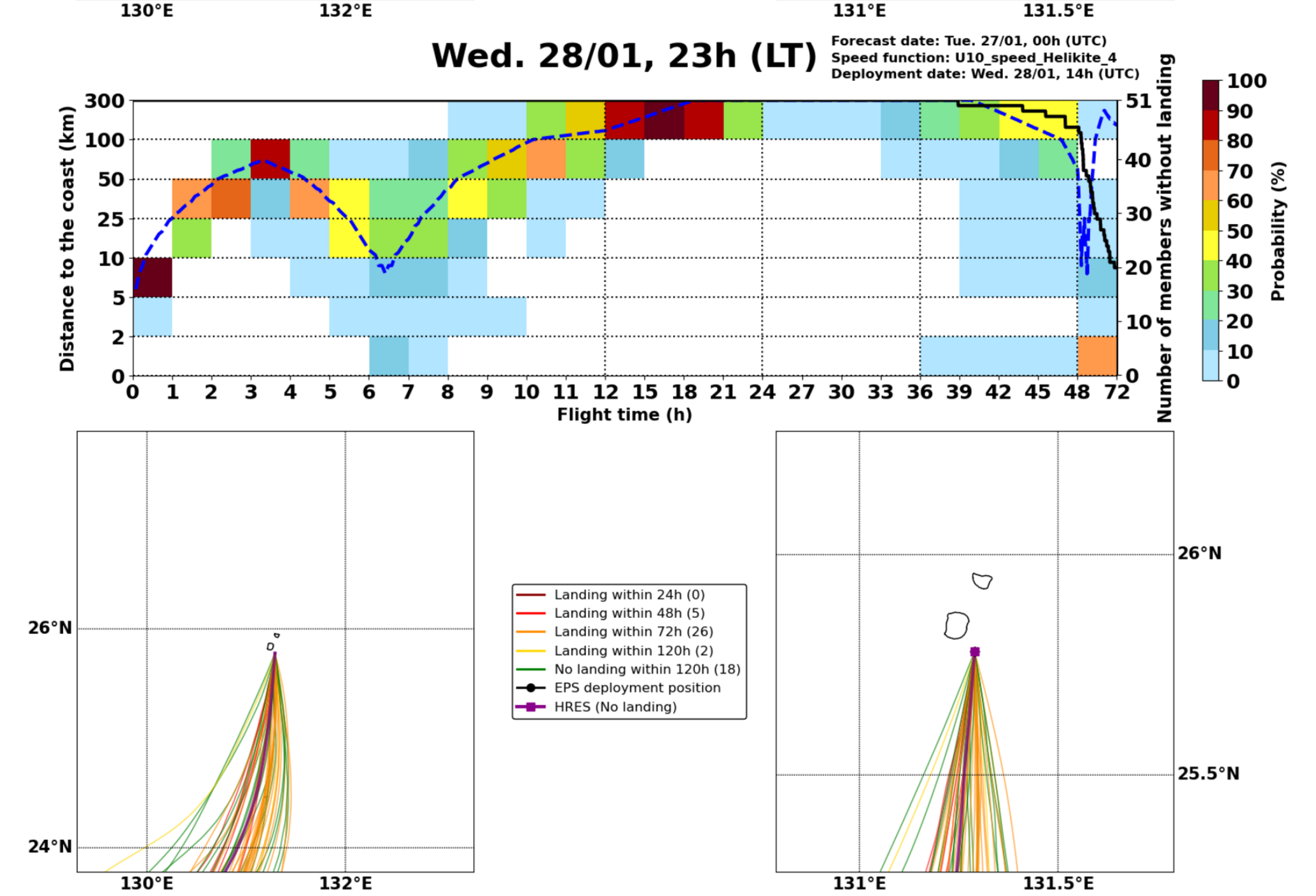
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Minamidaito
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 28/01, 14h (UTC)



Wed. 28/01, 23h (LT)

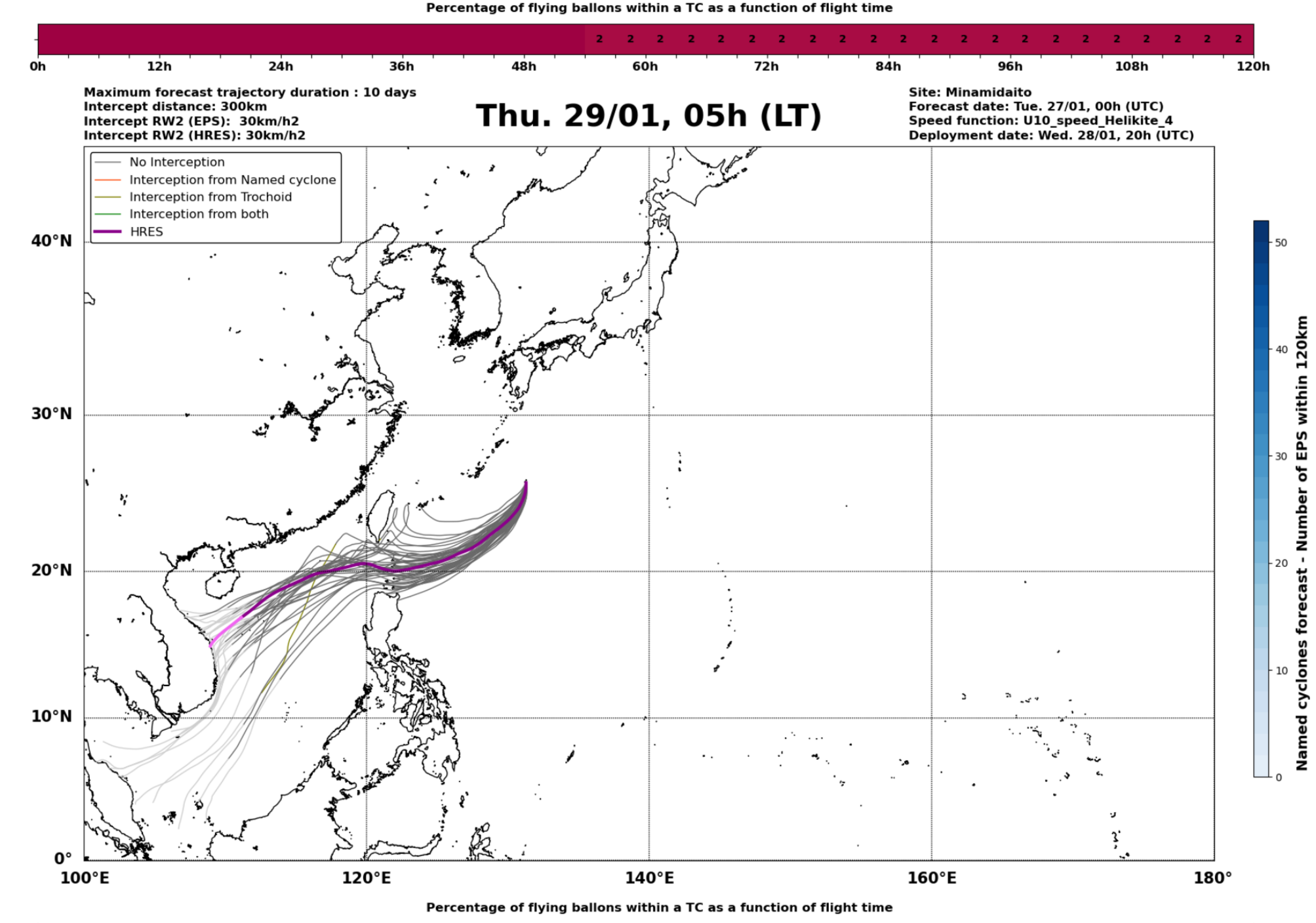
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 28/01, 14h (UTC)



Thu. 29/01, 05h (LT)

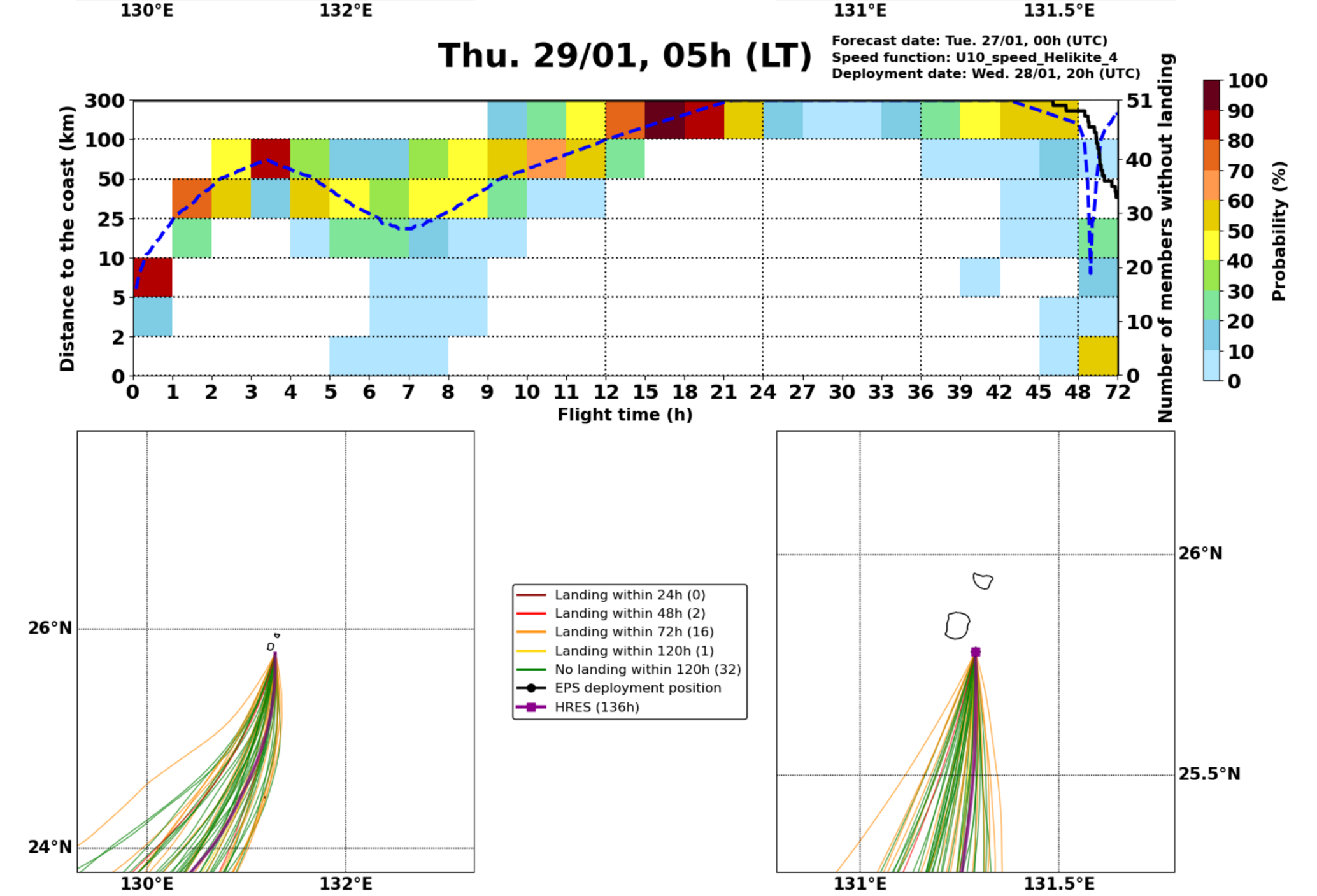
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Minamidaito
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 28/01, 20h (UTC)



Thu. 29/01, 05h (LT)

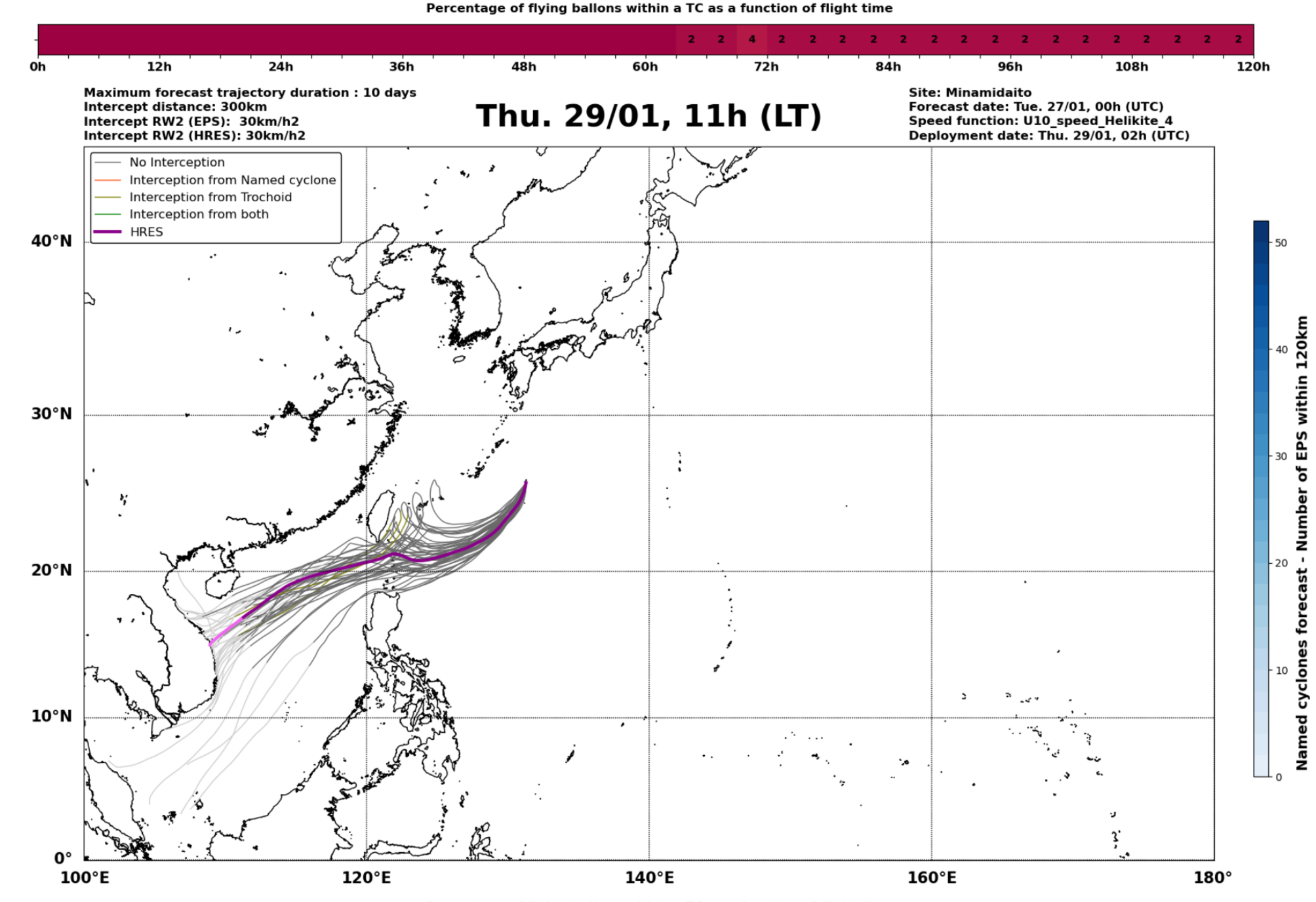
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 28/01, 20h (UTC)



Thu. 29/01, 11h (LT)

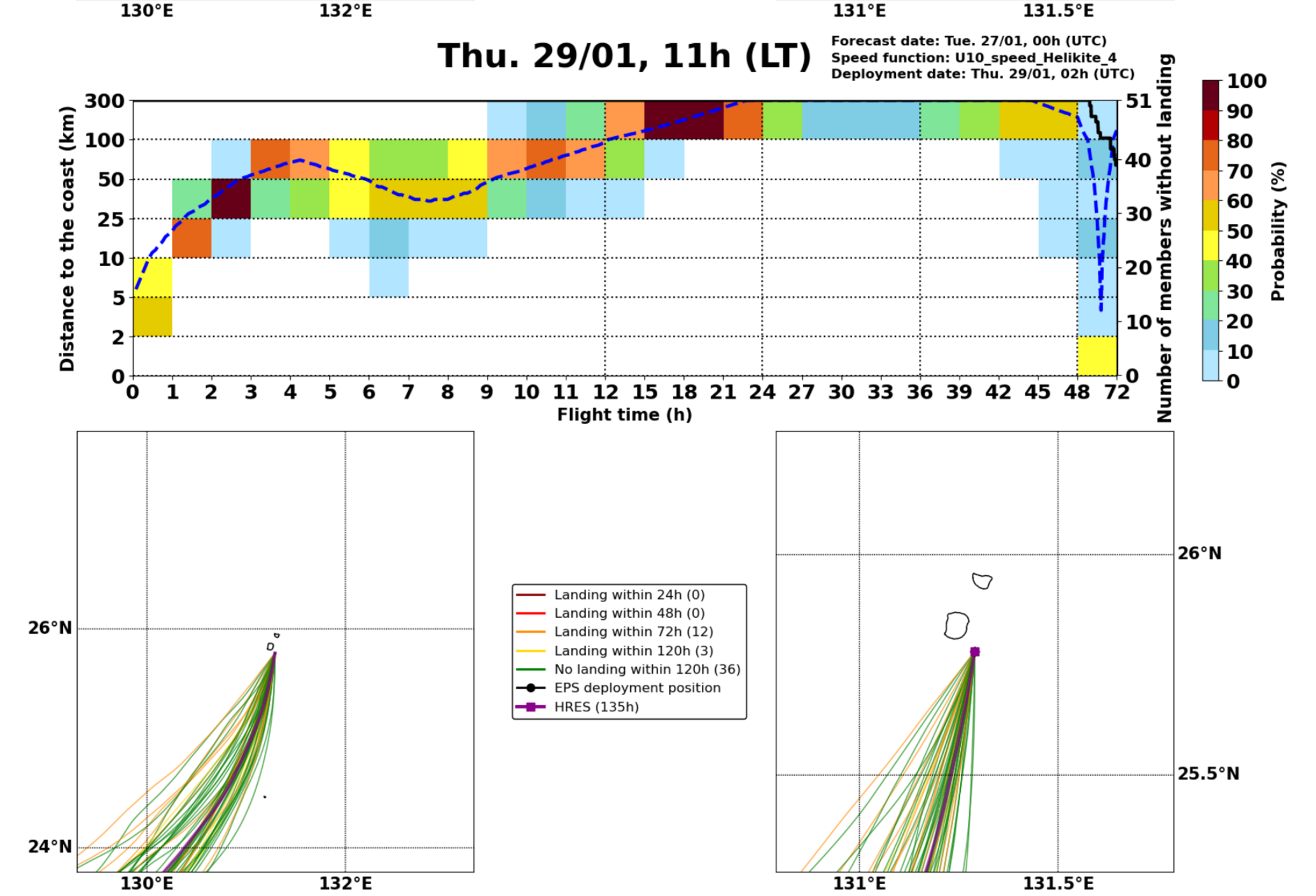
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Minamidaito
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 29/01, 02h (UTC)



Thu. 29/01, 11h (LT)

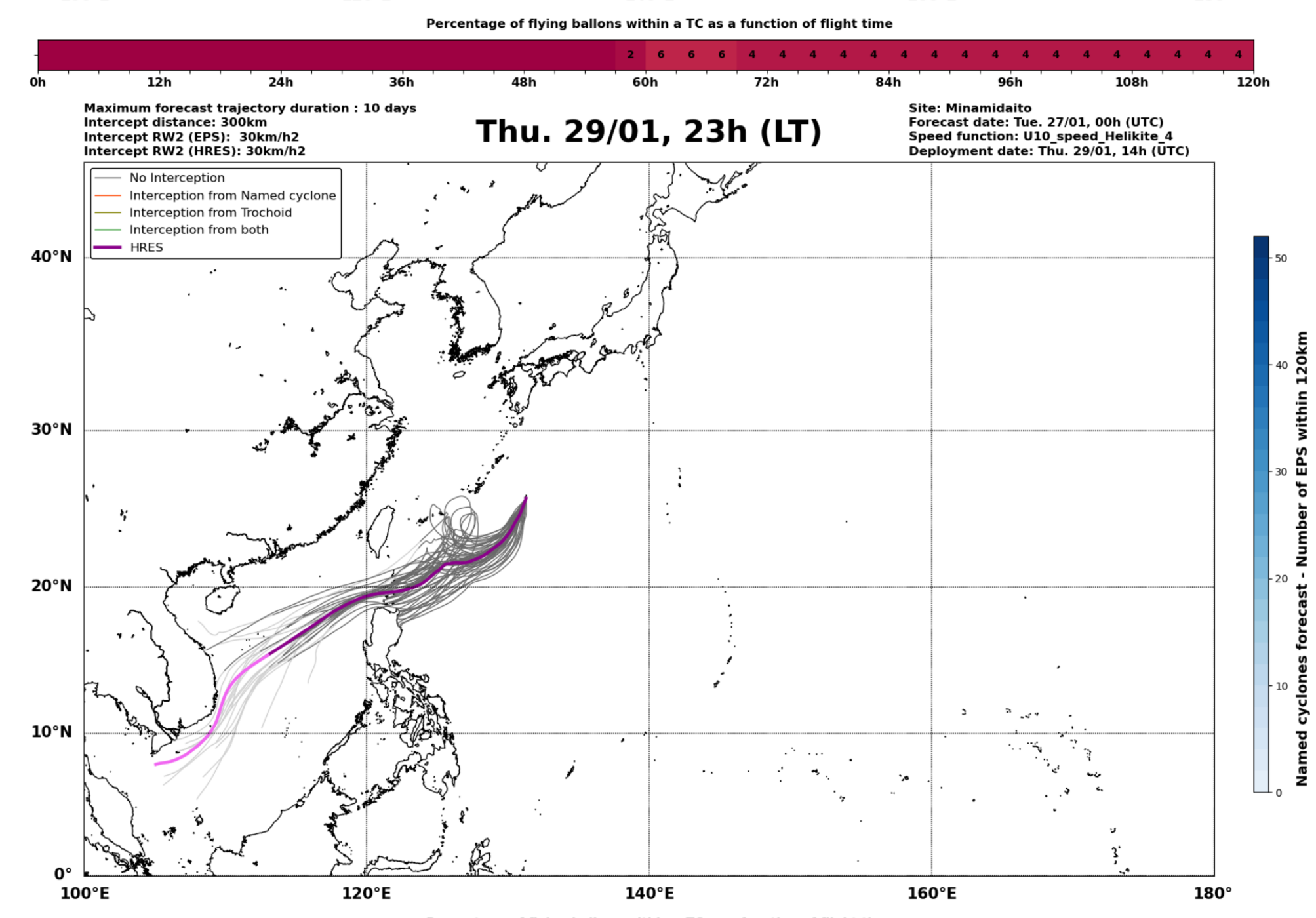
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 29/01, 02h (UTC)



Thu. 29/01, 23h (LT)

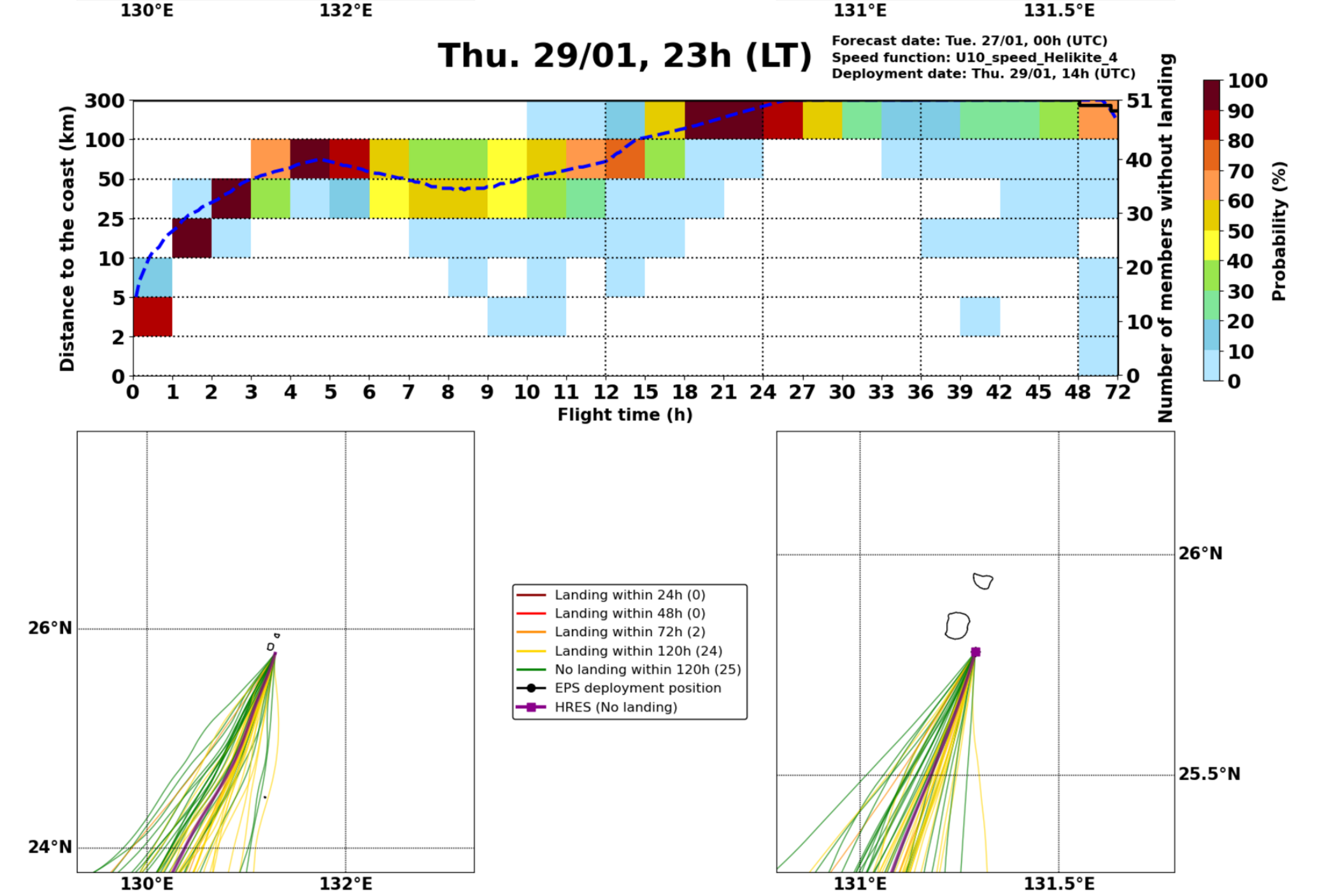
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Minamidaito
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 29/01, 14h (UTC)



Thu. 29/01, 23h (LT)

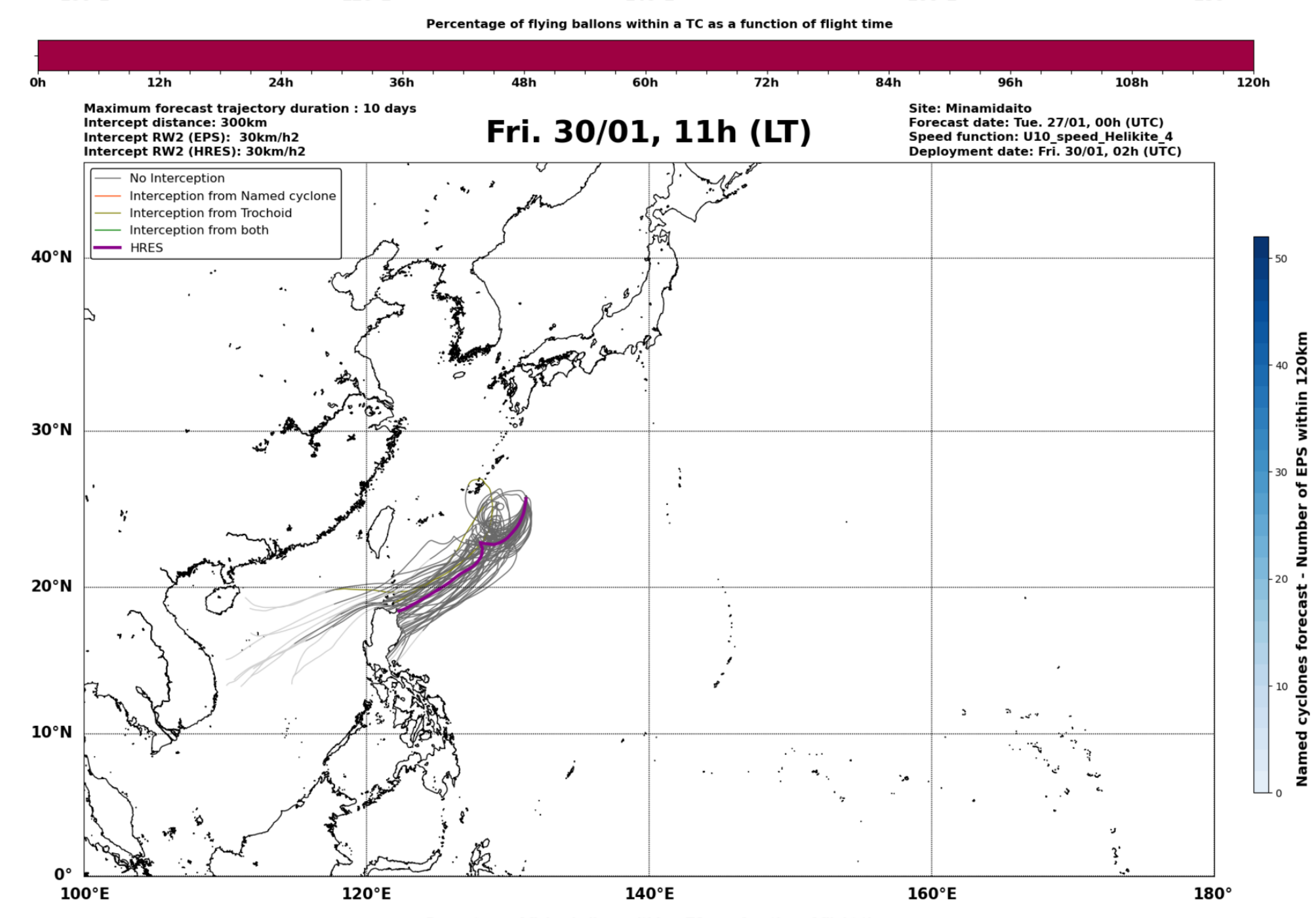
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 29/01, 14h (UTC)



Fri. 30/01, 11h (LT)

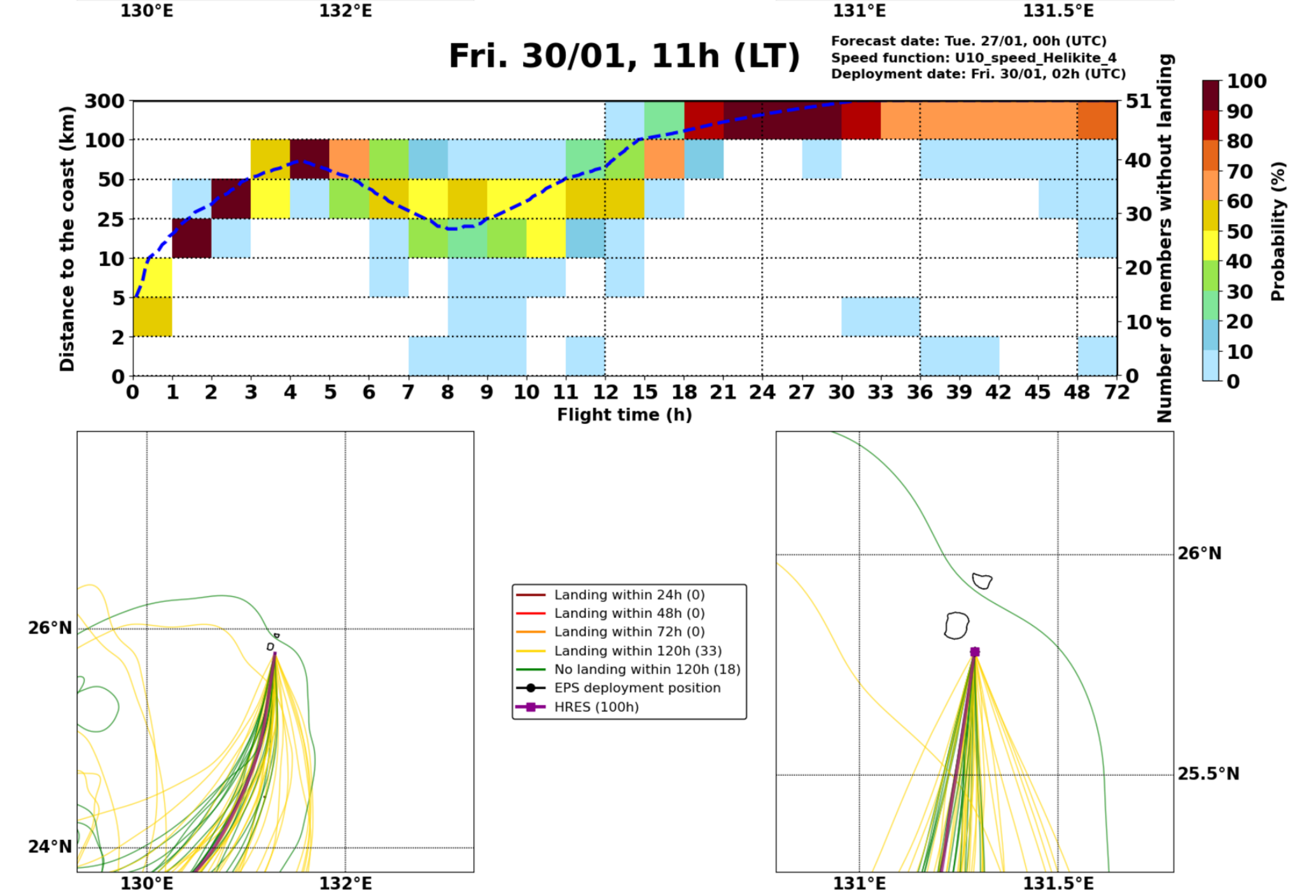
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Minamidaito
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 30/01, 02h (UTC)



Fri. 30/01, 11h (LT)

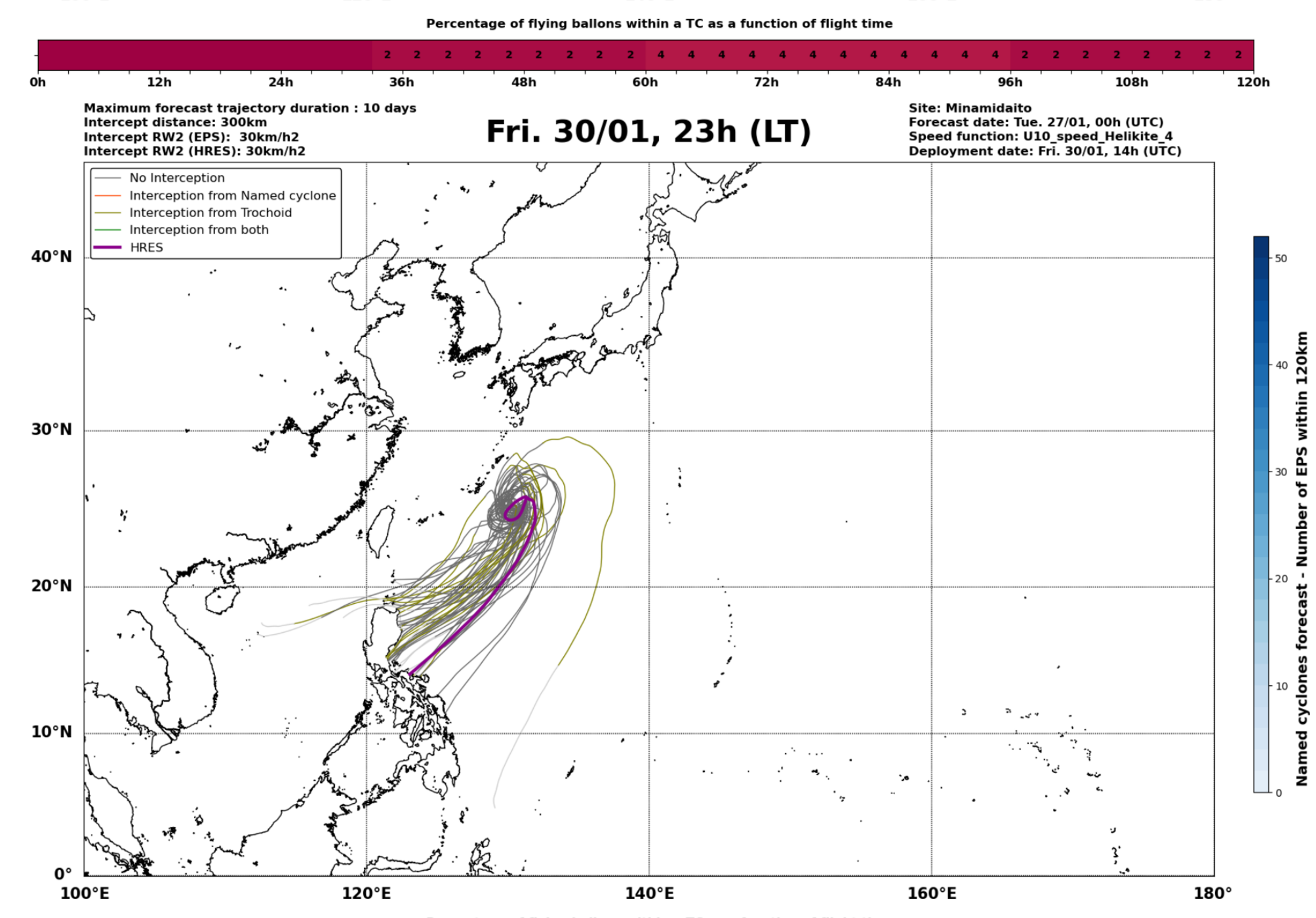
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 30/01, 02h (UTC)



Fri. 30/01, 23h (LT)

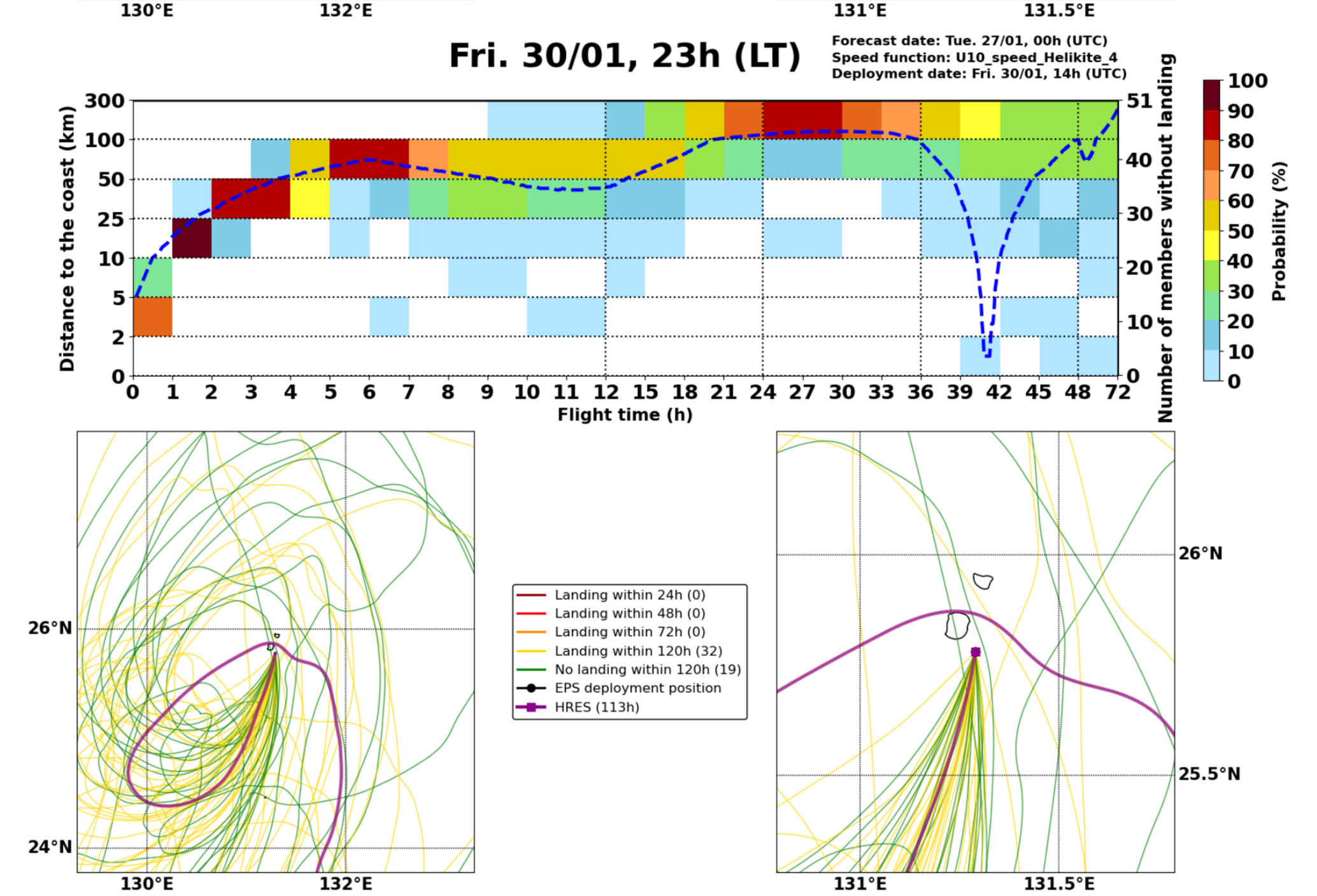
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Minamidaito
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 30/01, 14h (UTC)



Fri. 30/01, 23h (LT)

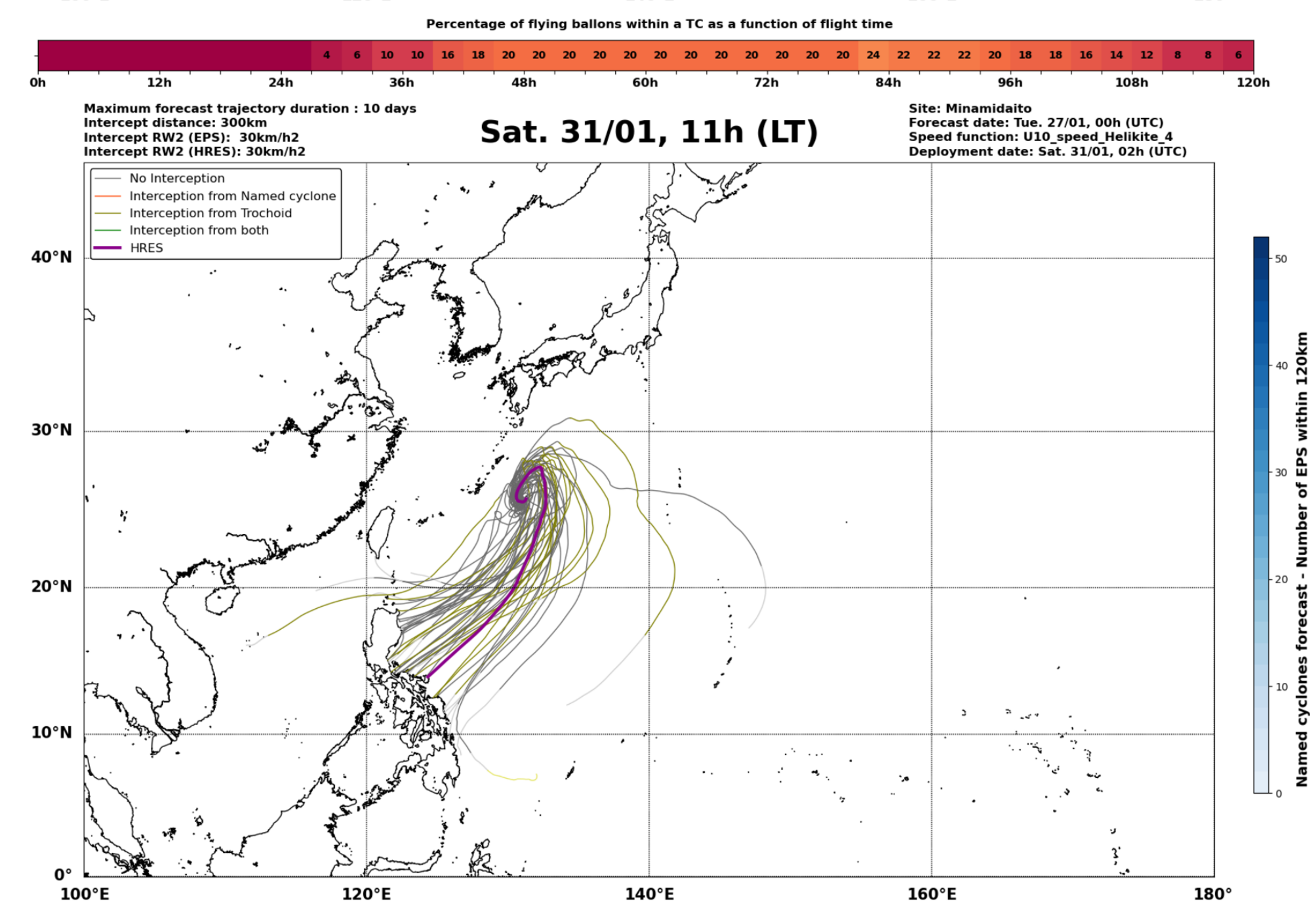
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 30/01, 14h (UTC)



Sat. 31/01, 11h (LT)

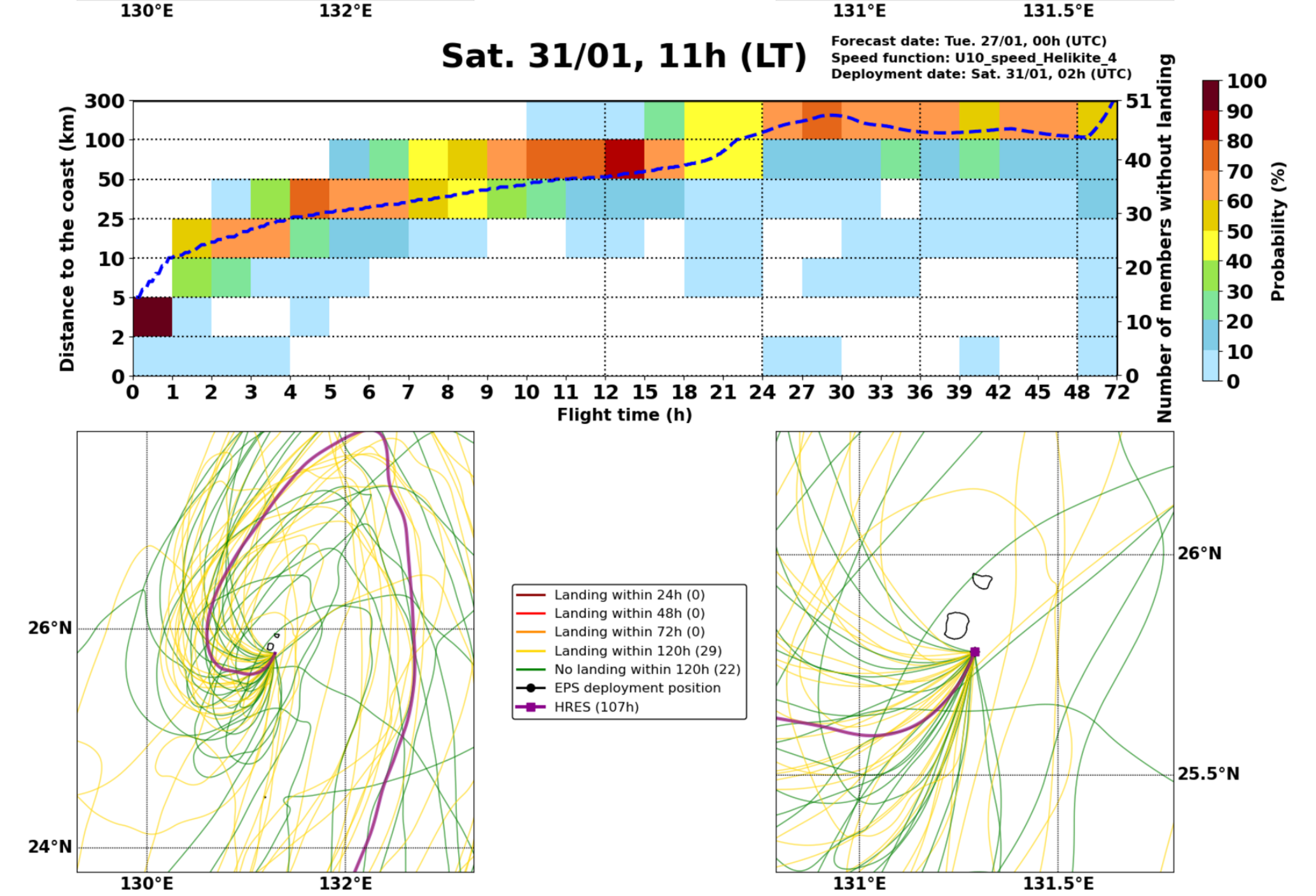
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: Minamidaito
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 31/01, 02h (UTC)



Sat. 31/01, 11h (LT)

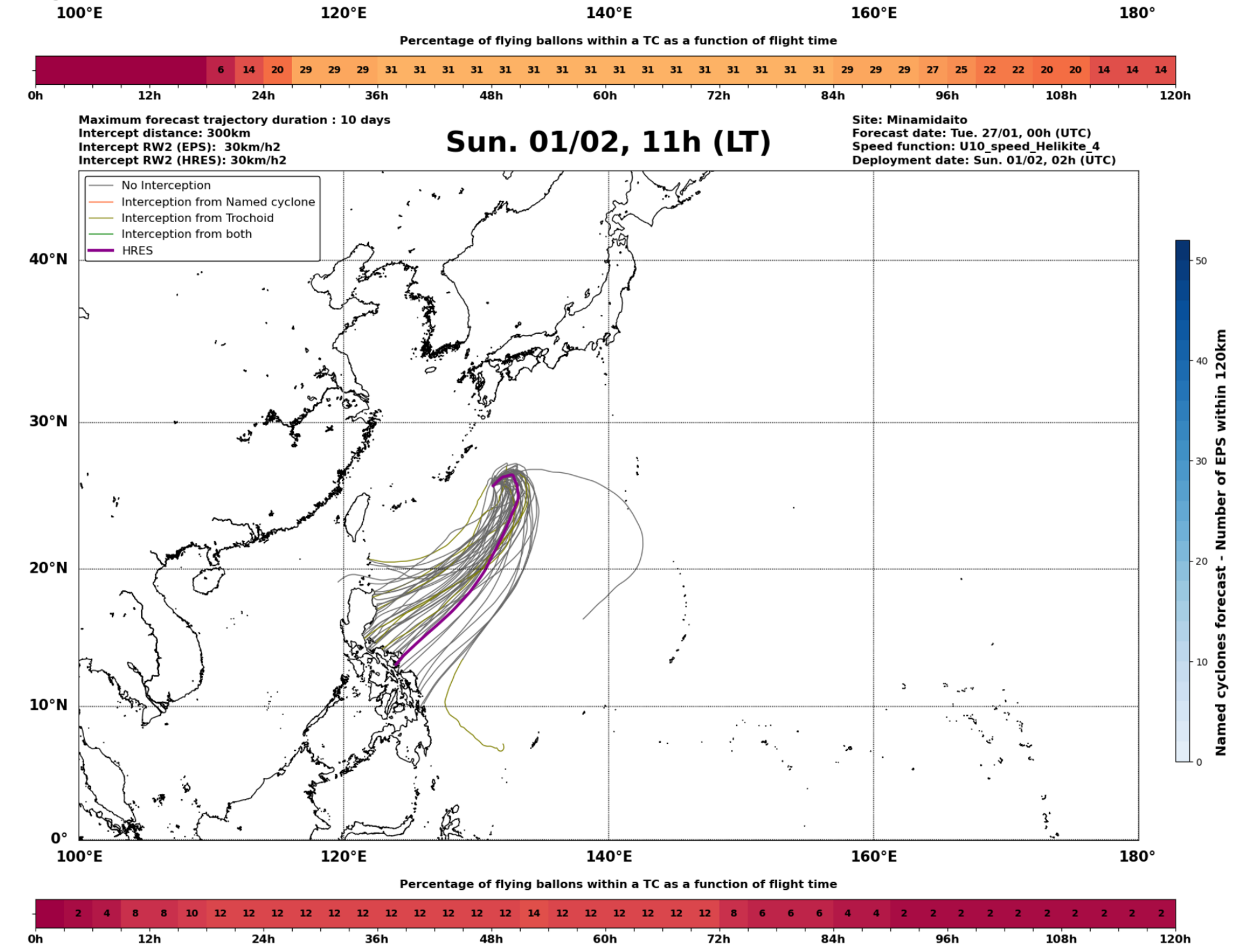
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 31/01, 02h (UTC)



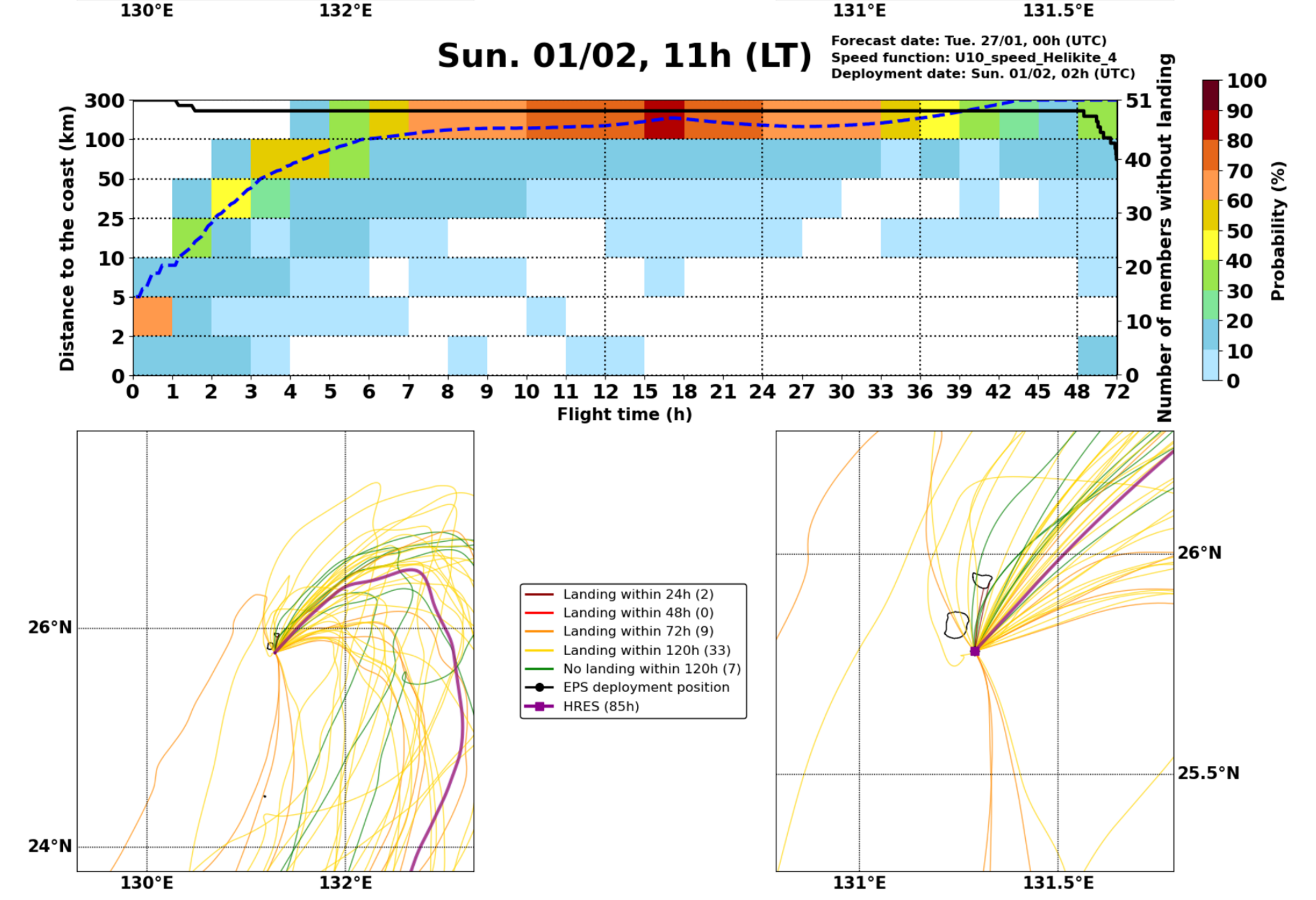
Sun. 01/02, 11h (LT)

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

Site: Minamidaito
Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 01/02, 02h (UTC)



Sun. 01/02, 11h (LT)

Forecast date: Tue. 27/01, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 01/02, 02h (UTC)