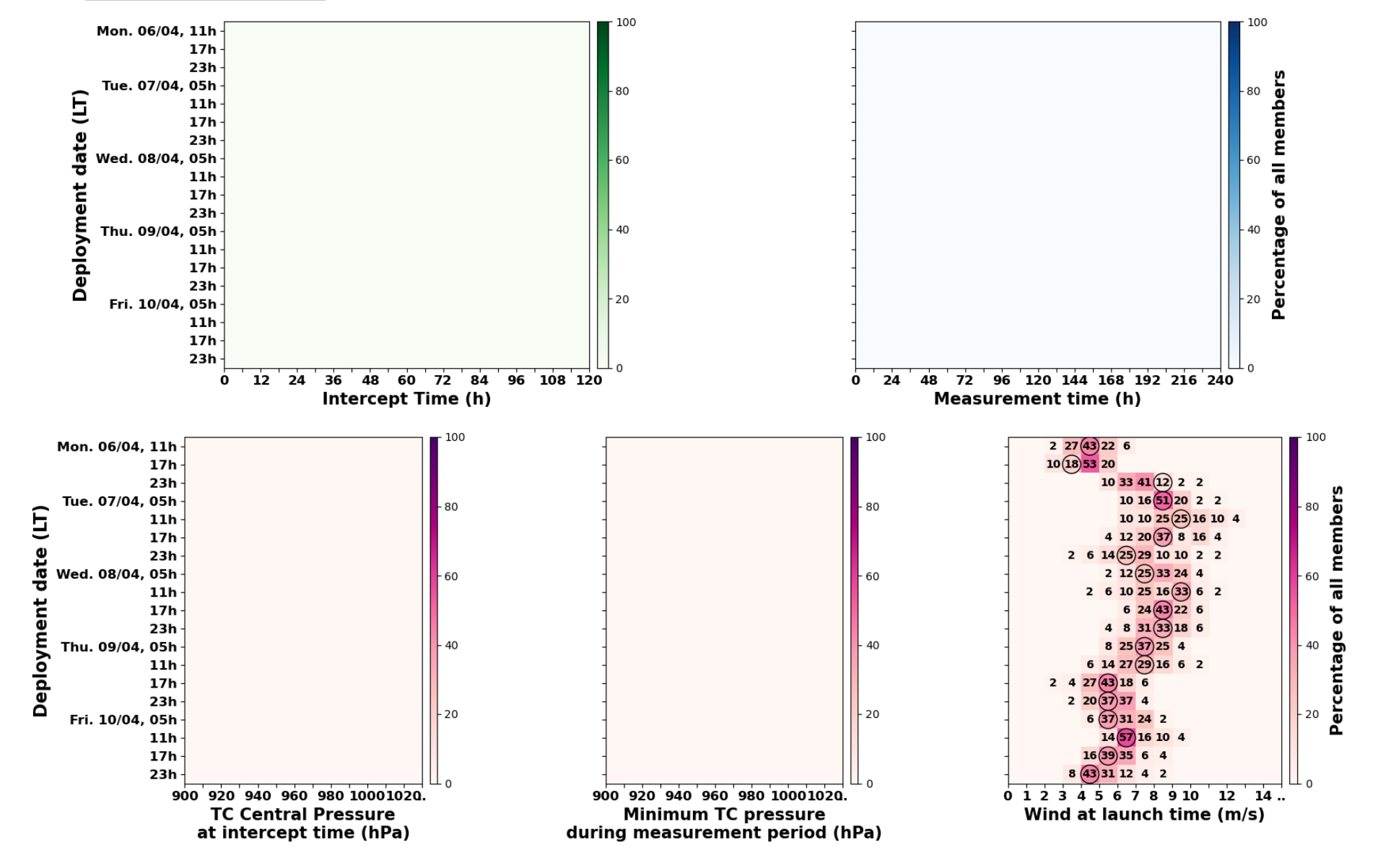
Forecast date: Sun. 05/04, 12h (UTC)

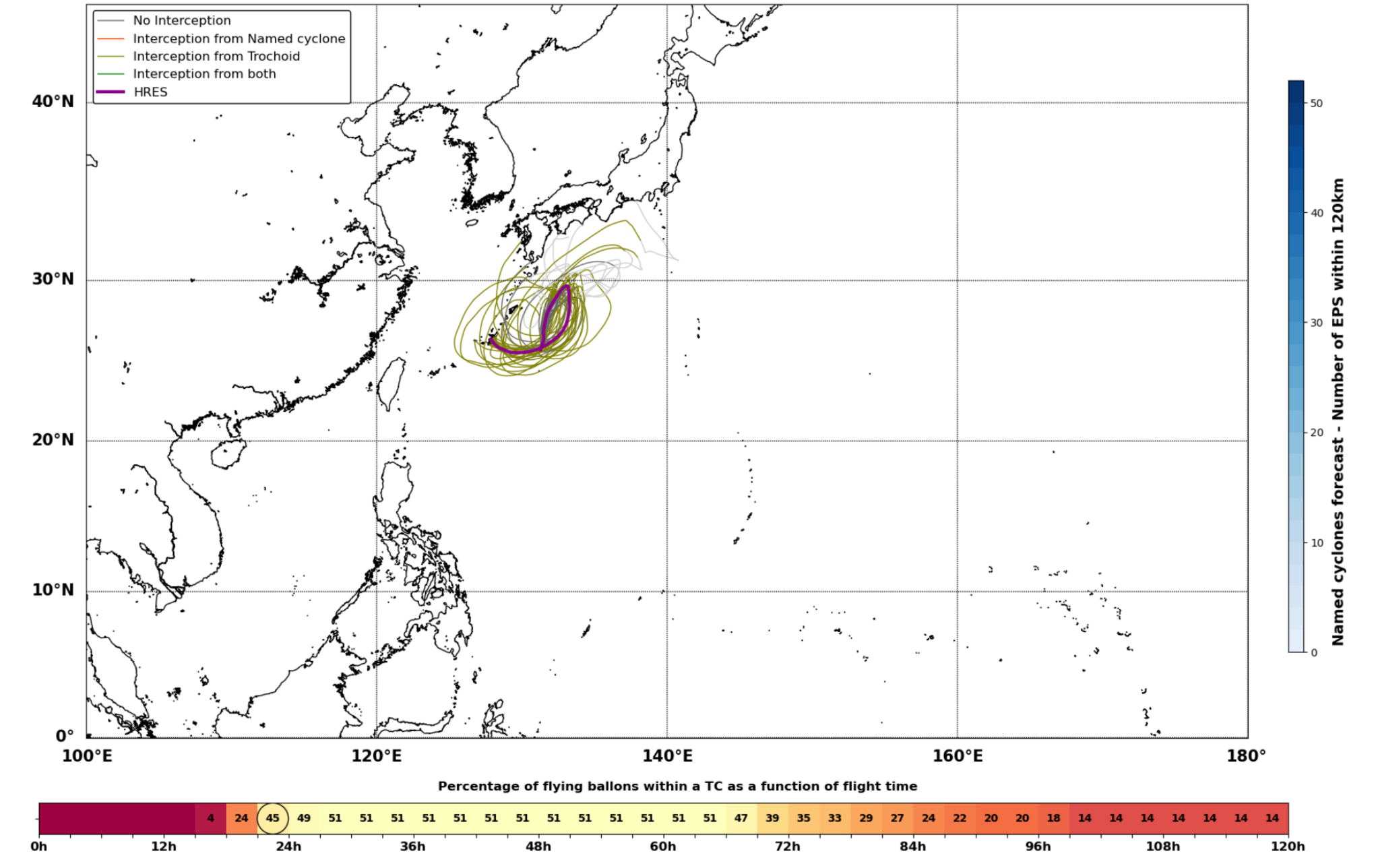
Site: Minamidaito
Speed function: U10_speed_Helikite_4
Method: Named cyclones (300km)



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

Mon. 06/04, 11h (LT)

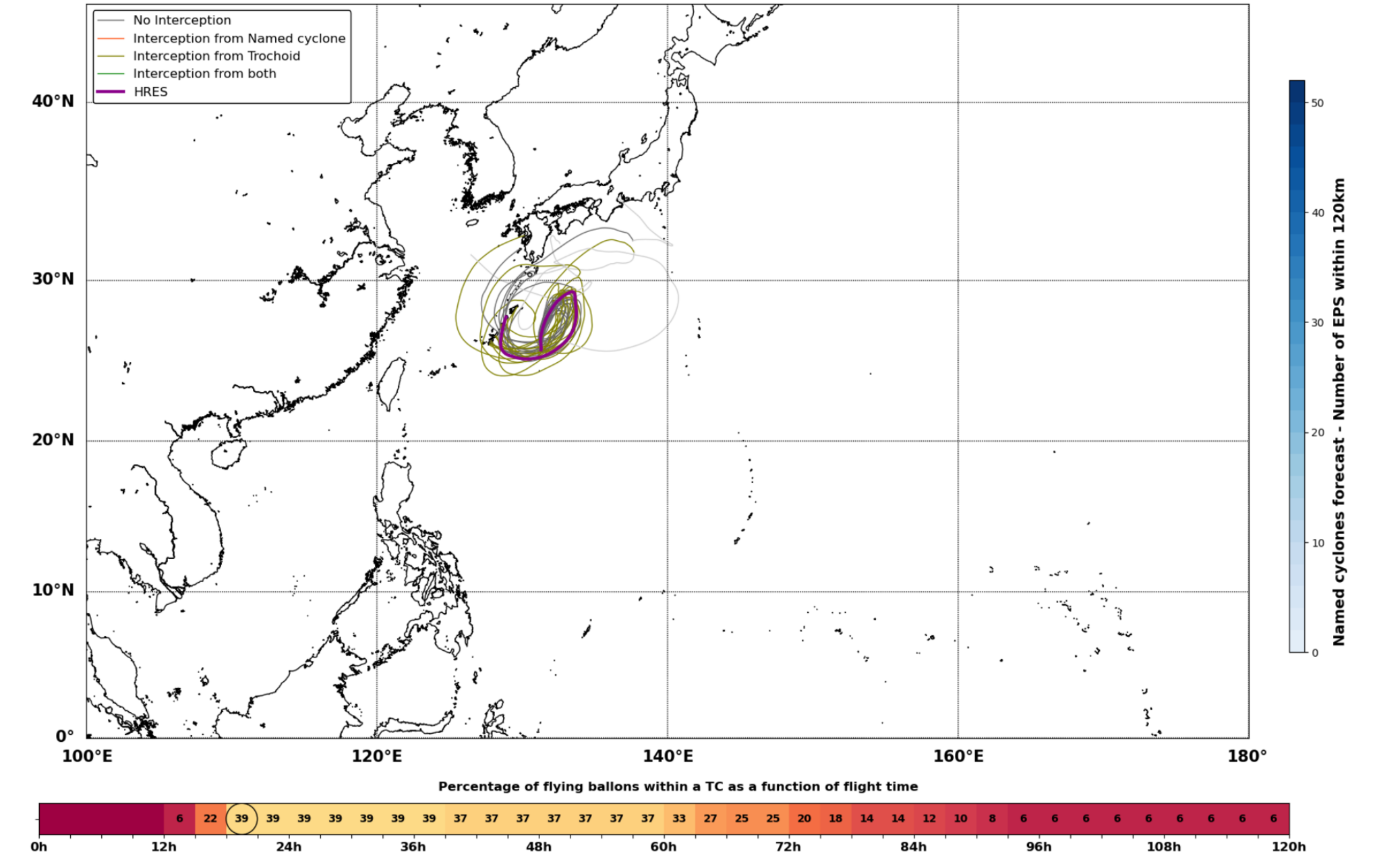
Site: Minamidaito
Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 06/04, 02h (UTC)


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
4 24 45 49 51 51 51 51 51 51 51 51 51 51 51 51 47 39 35 33 29 27 24 22 20 20 18 14 14 14 14 14 14

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

Mon. 06/04, 17h (LT)

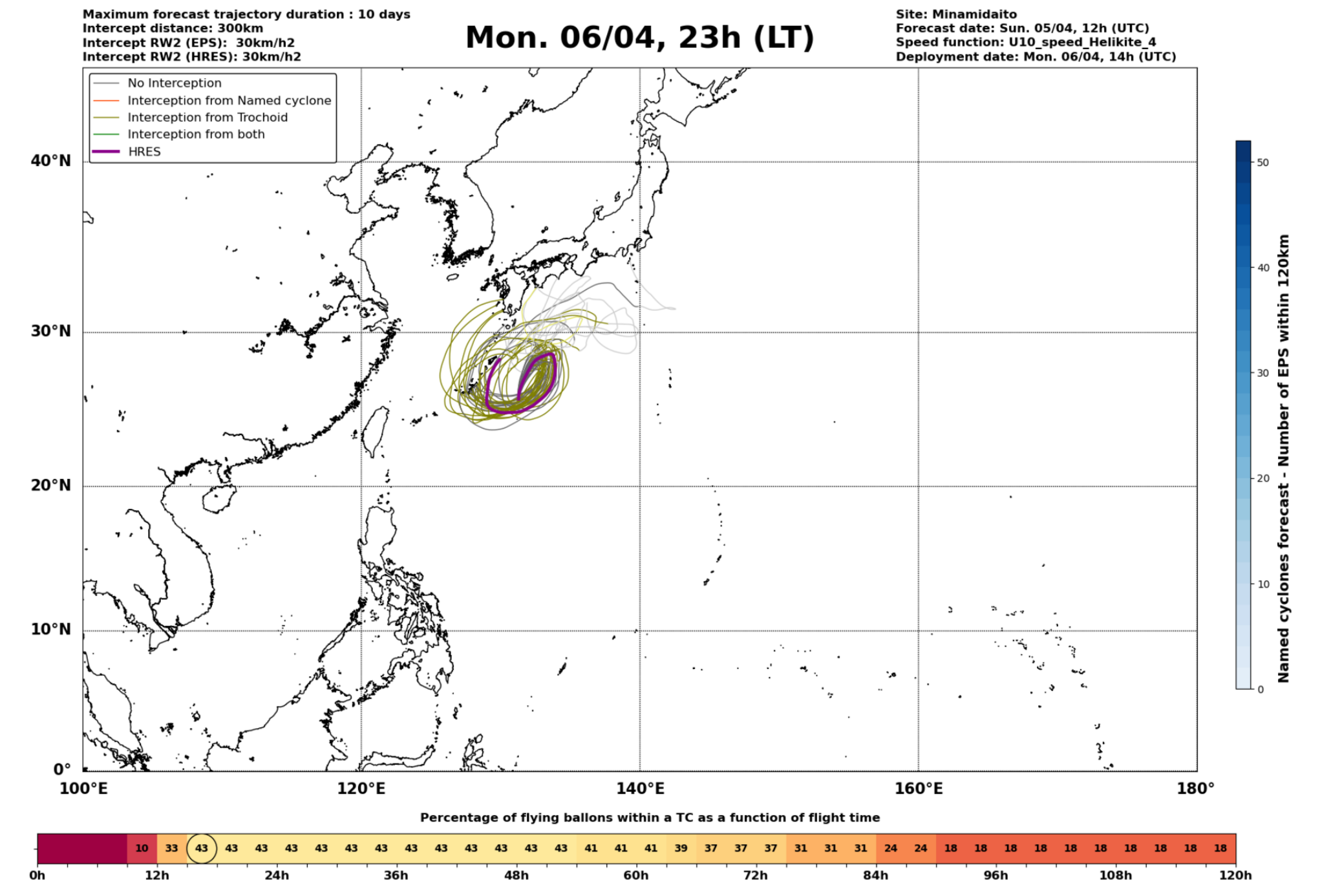
Site: Minamidaito
Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 06/04, 08h (UTC)


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
6 22 39 39 39 39 39 39 39 37 37 37 37 37 37 37 37 33 27 25 25 20 18 14 14 12 10 8 6 6 6 6 6 6 6 6

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

Mon. 06/04, 23h (LT)

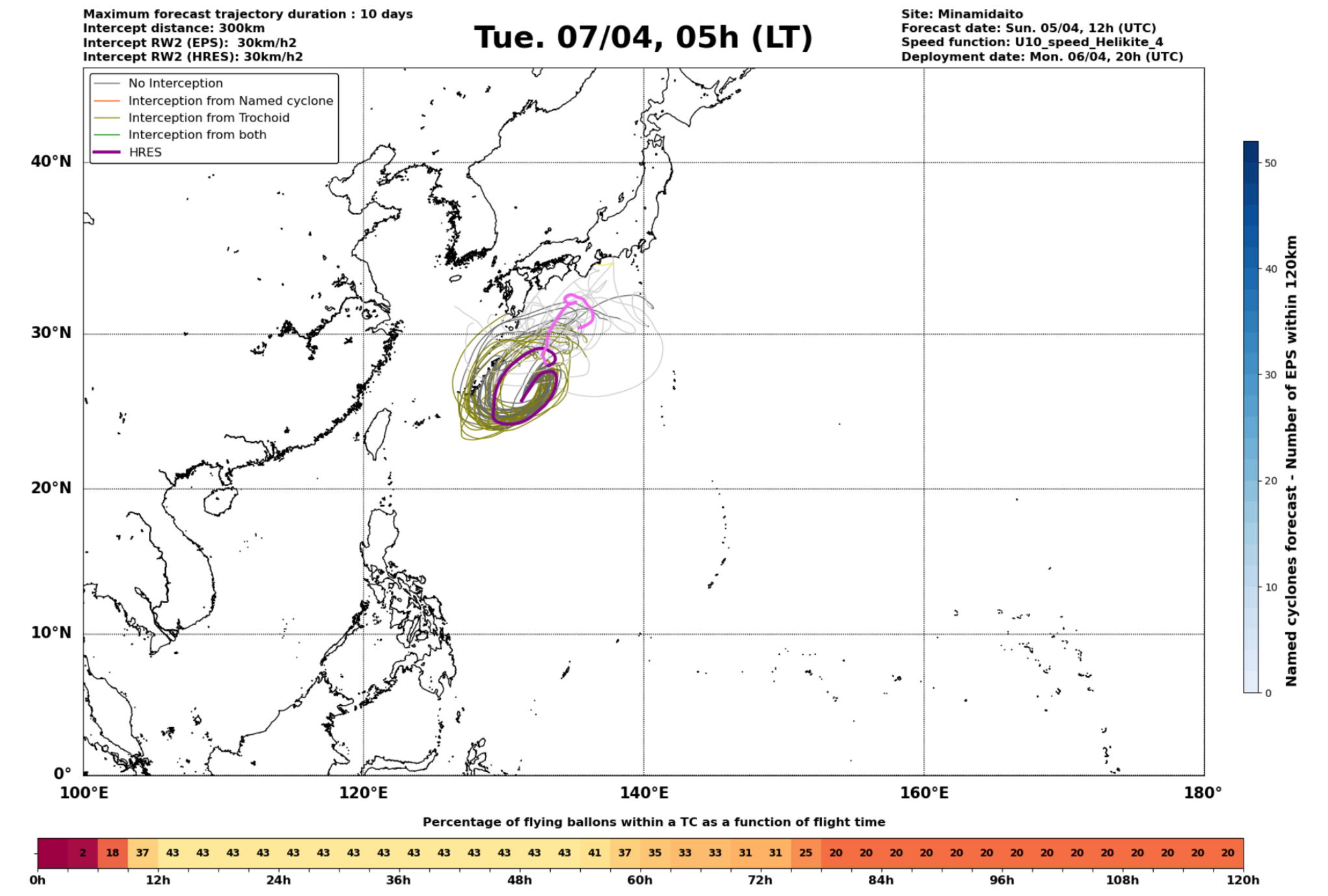
Site: Minamidaito
Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 06/04, 14h (UTC)


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
10 33 43 43 43 43 43 43 43 43 43 43 43 43 41 41 41 39 37 37 37 31 31 31 24 24 18 18 18 18 18 18 18 18 18 18

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

Tue. 07/04, 05h (LT)

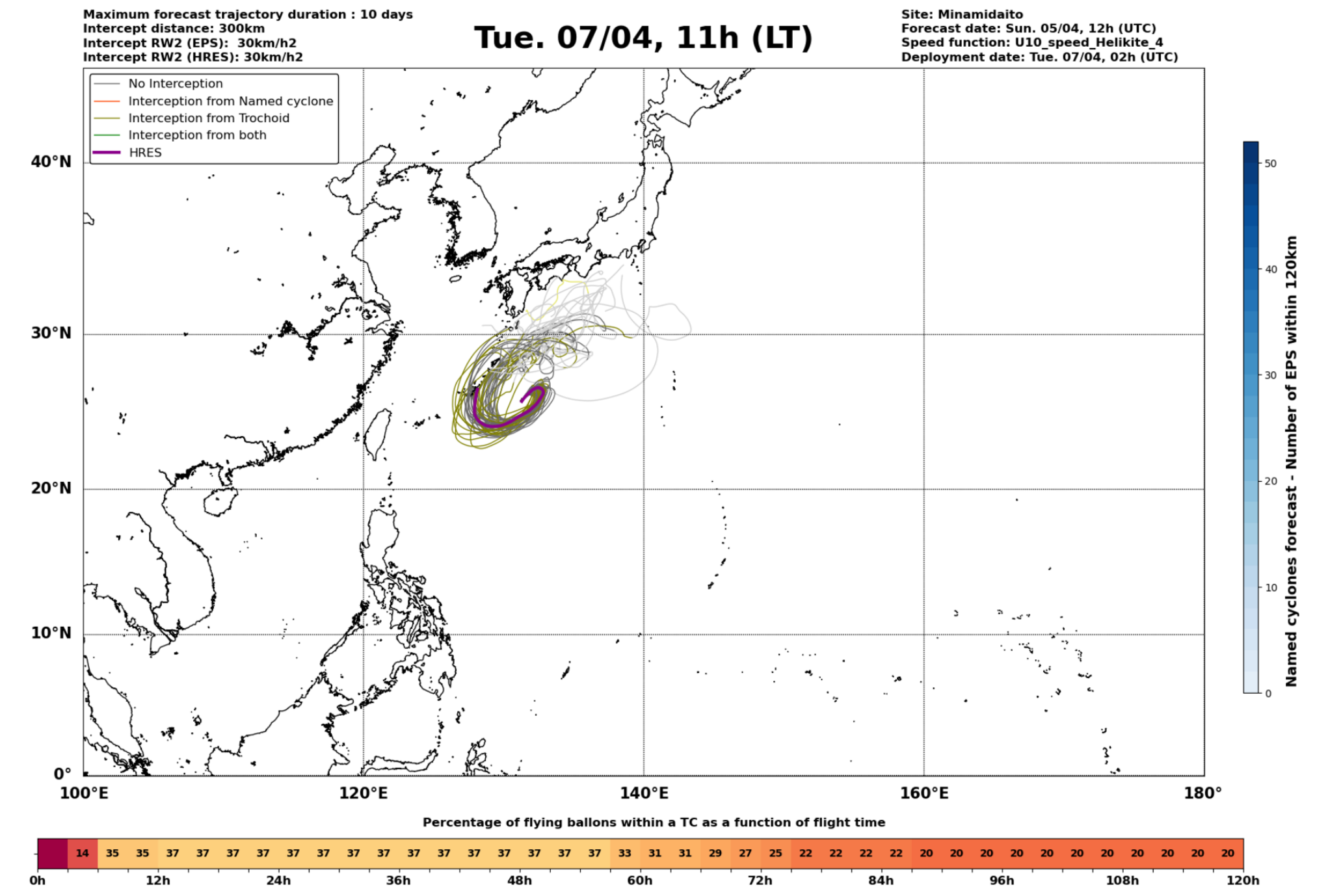
Site: Minamidaito
Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 06/04, 20h (UTC)


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
2 18 37 43 43 43 43 43 43 43 43 43 43 43 43 43 43 41 37 35 33 33 31 31 25 20 20 20 20 20 20 20 20 20 20 20 20 20 20

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

Tue. 07/04, 11h (LT)

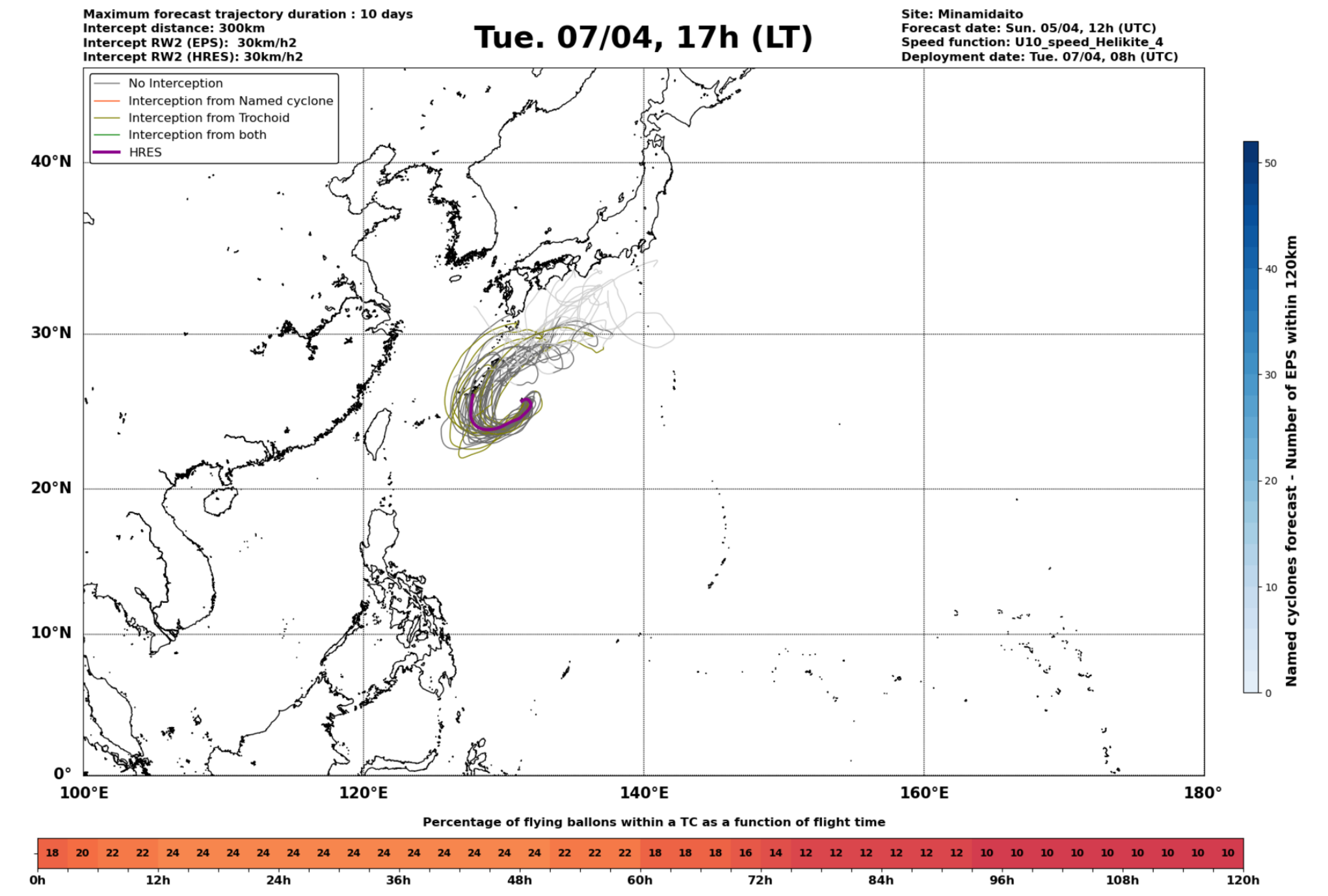
Site: Minamidaito
Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 07/04, 02h (UTC)


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
14 35 35 37 37 37 37 37 37 37 37 37 37 37 37 35 31 31 29 27 25 22 22 22 20 20 20 20 20 20 20 20 20 20 20

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

Tue. 07/04, 17h (LT)

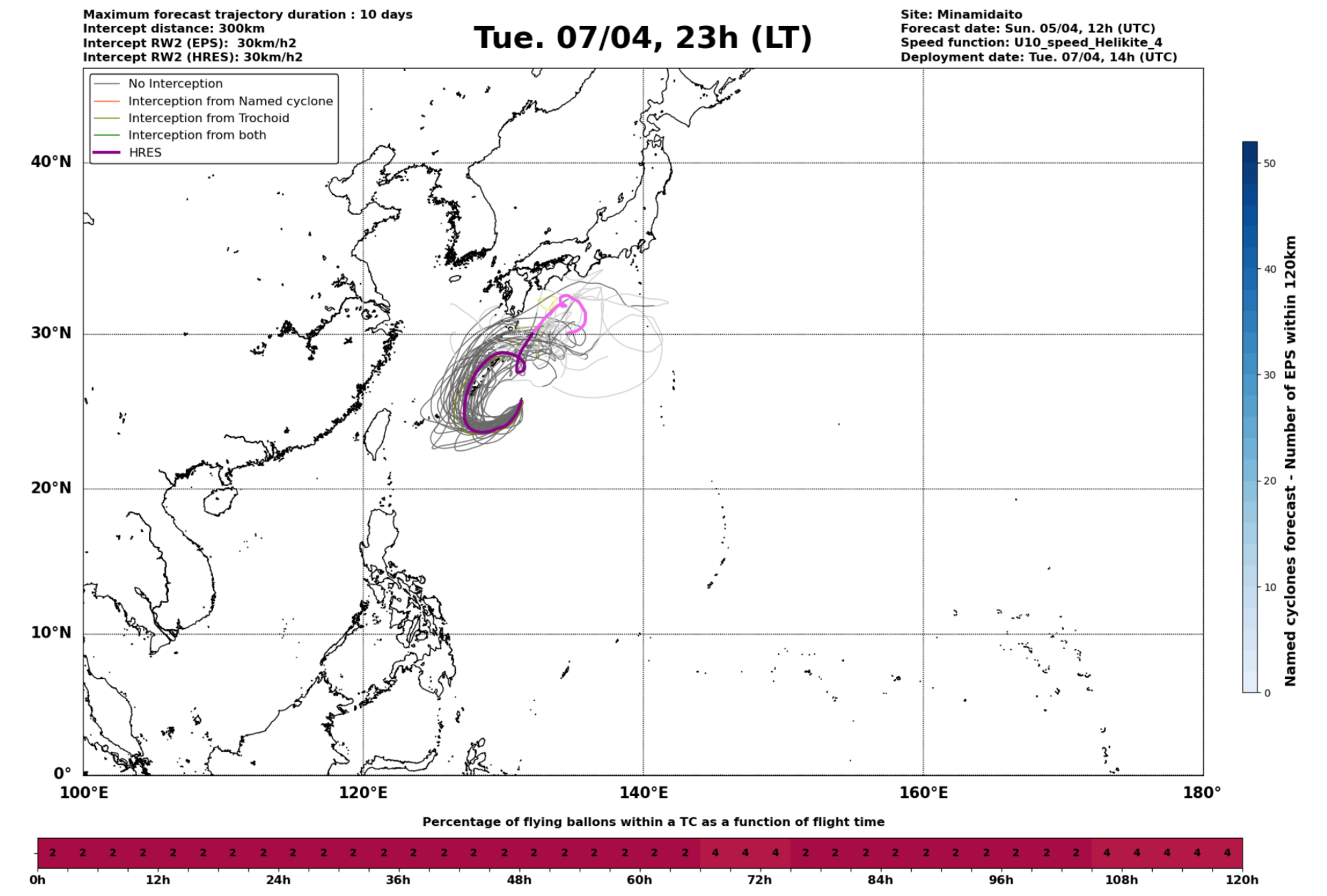
Site: Minamidaito
Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 07/04, 08h (UTC)


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
18 20 22 22 24 24 24 24 24 24 24 24 24 24 24 24 24 22 22 22 18 18 18 16 14 12 12 12 12 12 10 10 10 10 10 10 10 10

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

Tue. 07/04, 23h (LT)

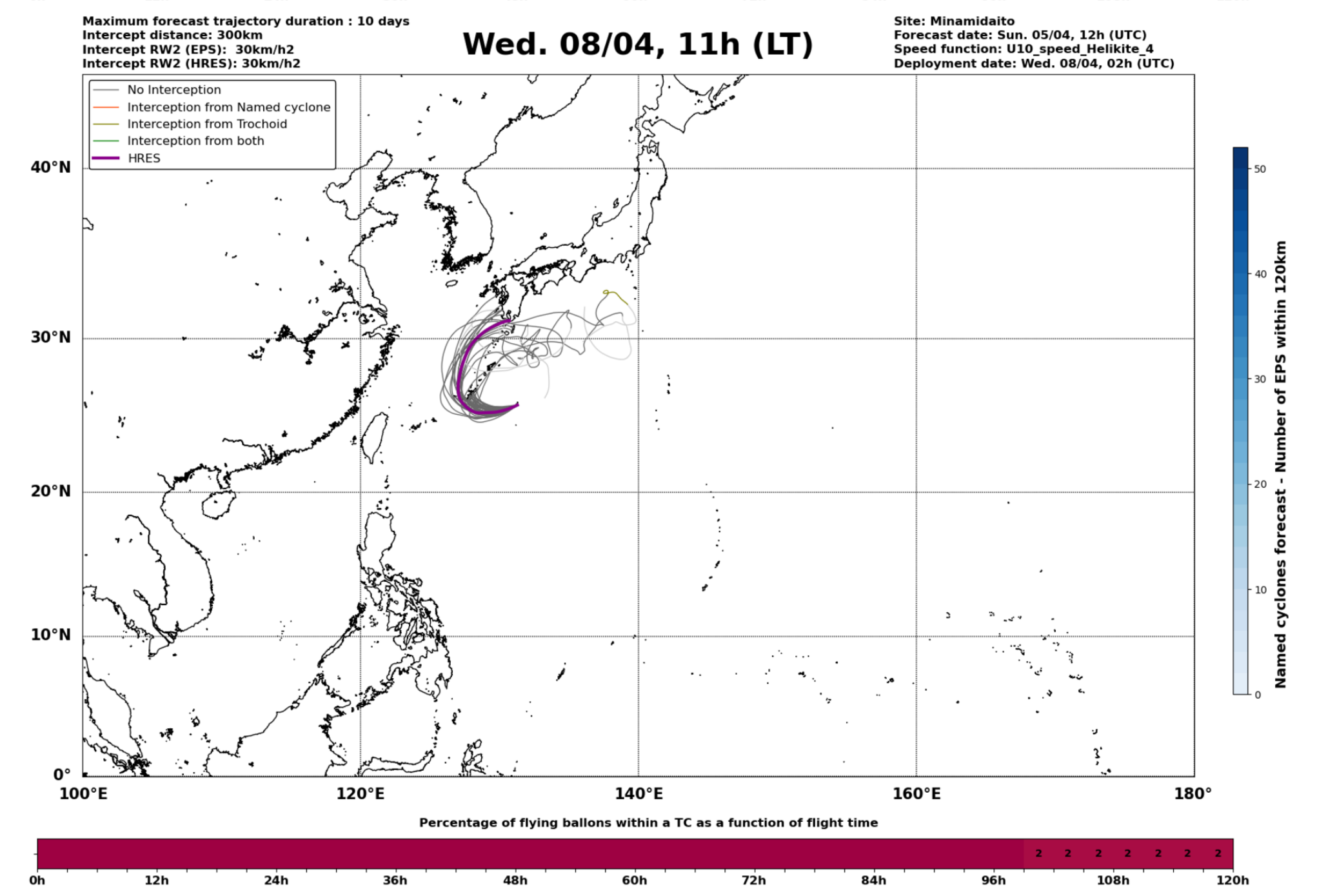
Site: Minamidaito
Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 07/04, 14h (UTC)


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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 08/04, 11h (LT)

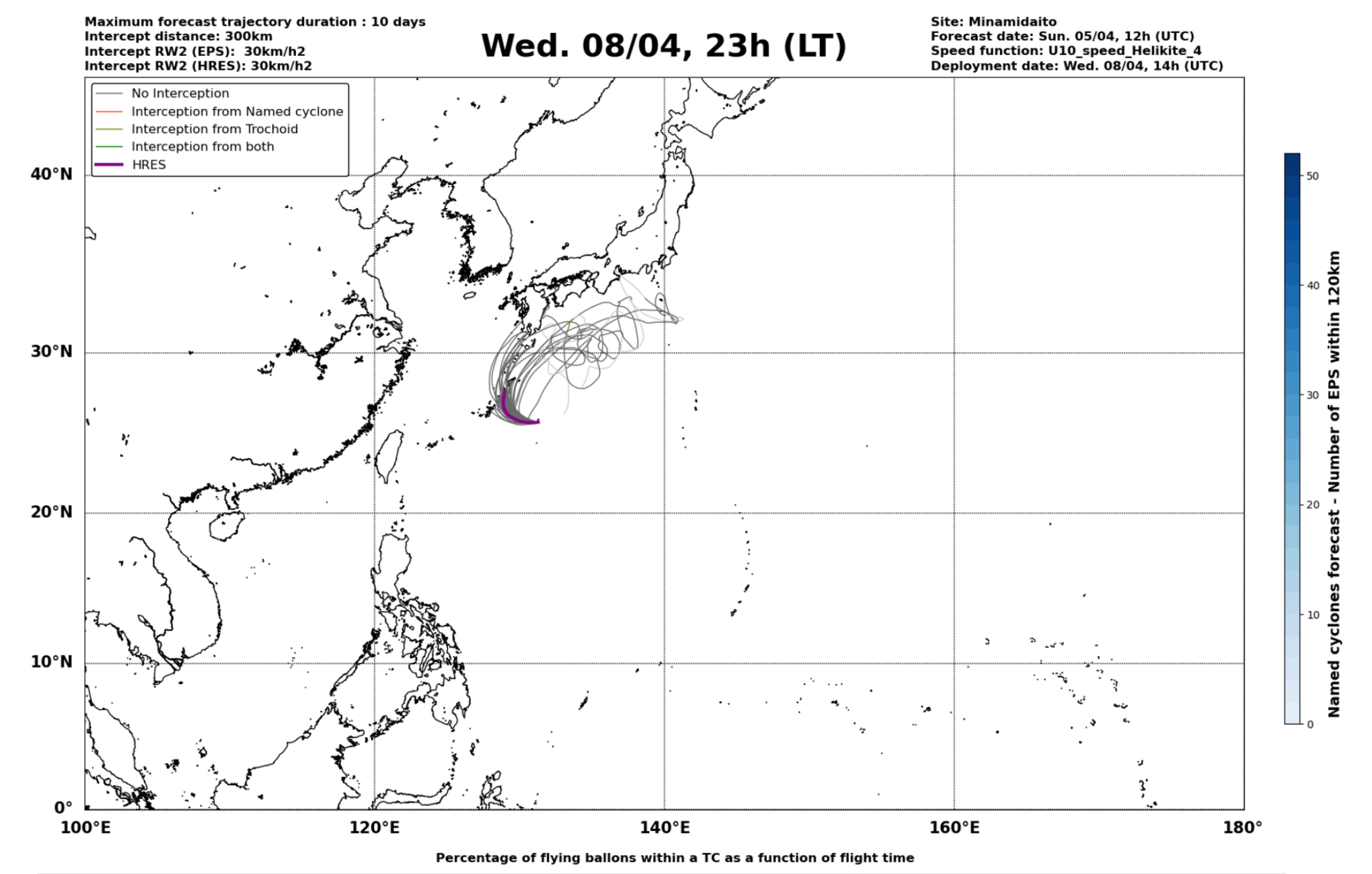
Site: Minamidaito
Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 08/04, 02h (UTC)


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
2 2 2 2 2 2 2

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

Wed. 08/04, 23h (LT)

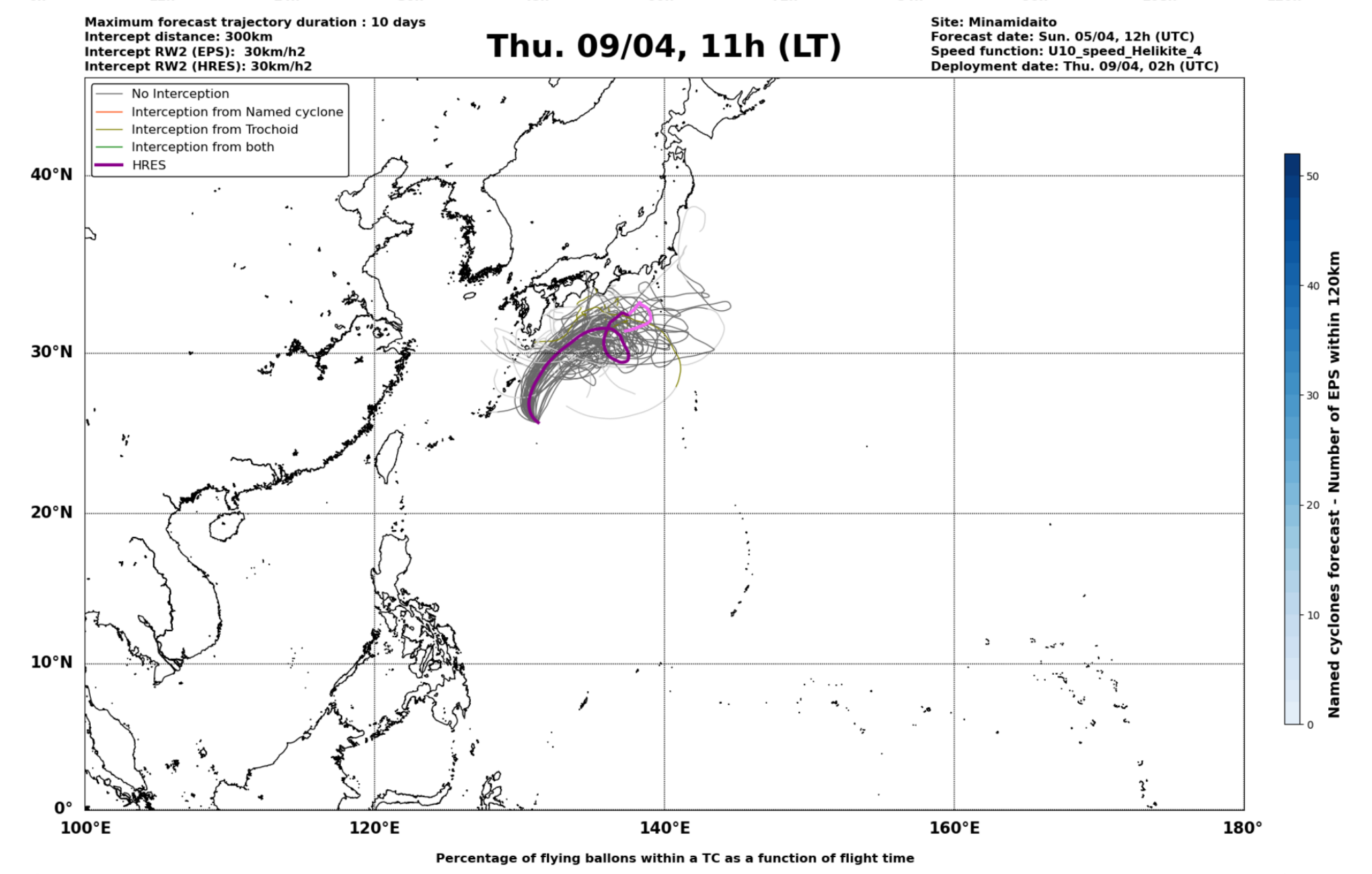
Site: Minamidaito
Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 08/04, 14h (UTC)


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
2 2 2

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

Thu. 09/04, 11h (LT)

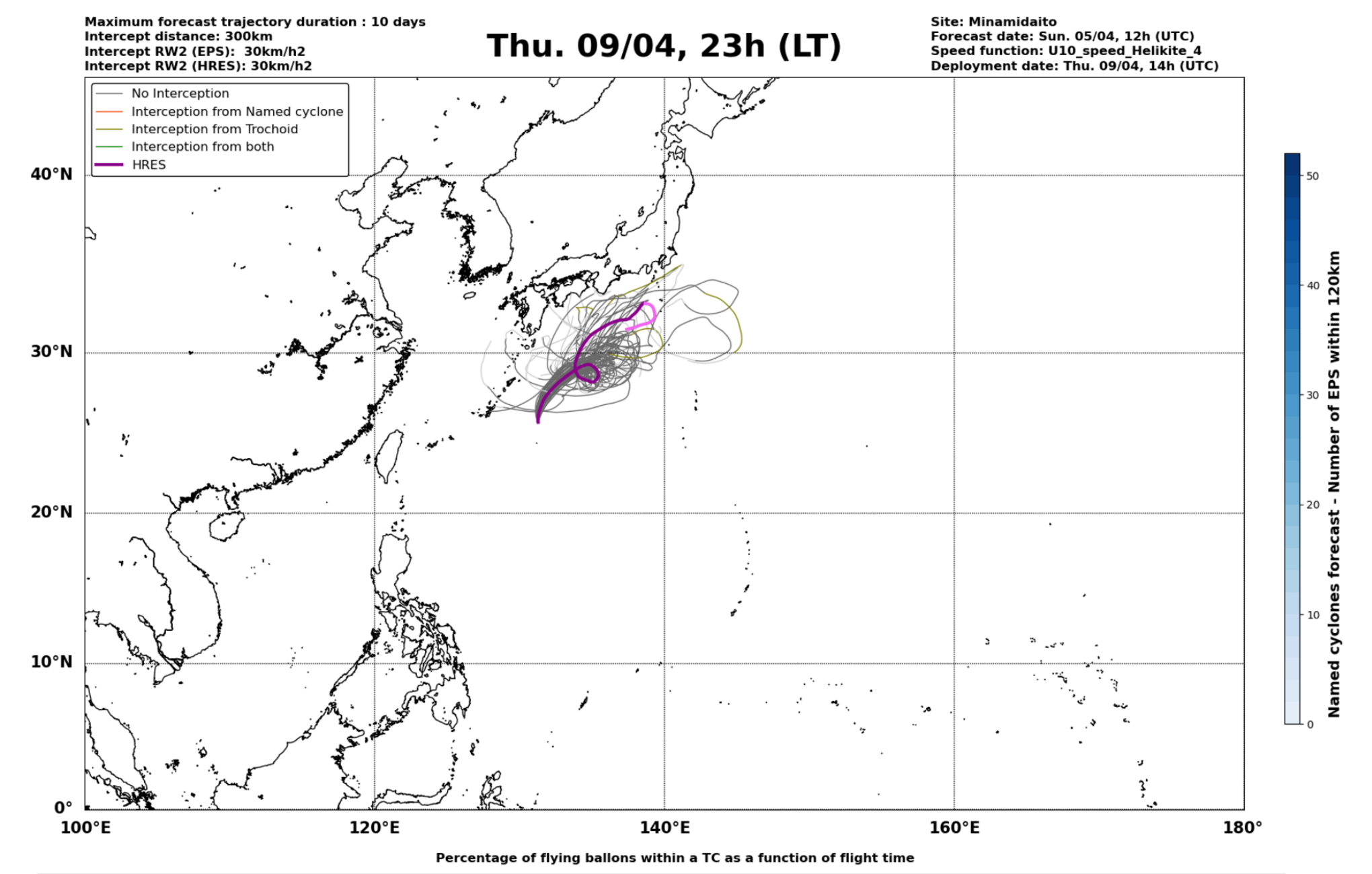
Site: Minamidaito
Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 09/04, 02h (UTC)


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
2 2 2 2 6 6 12 14 12 12 12 14 12 12 12

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

Thu. 09/04, 23h (LT)

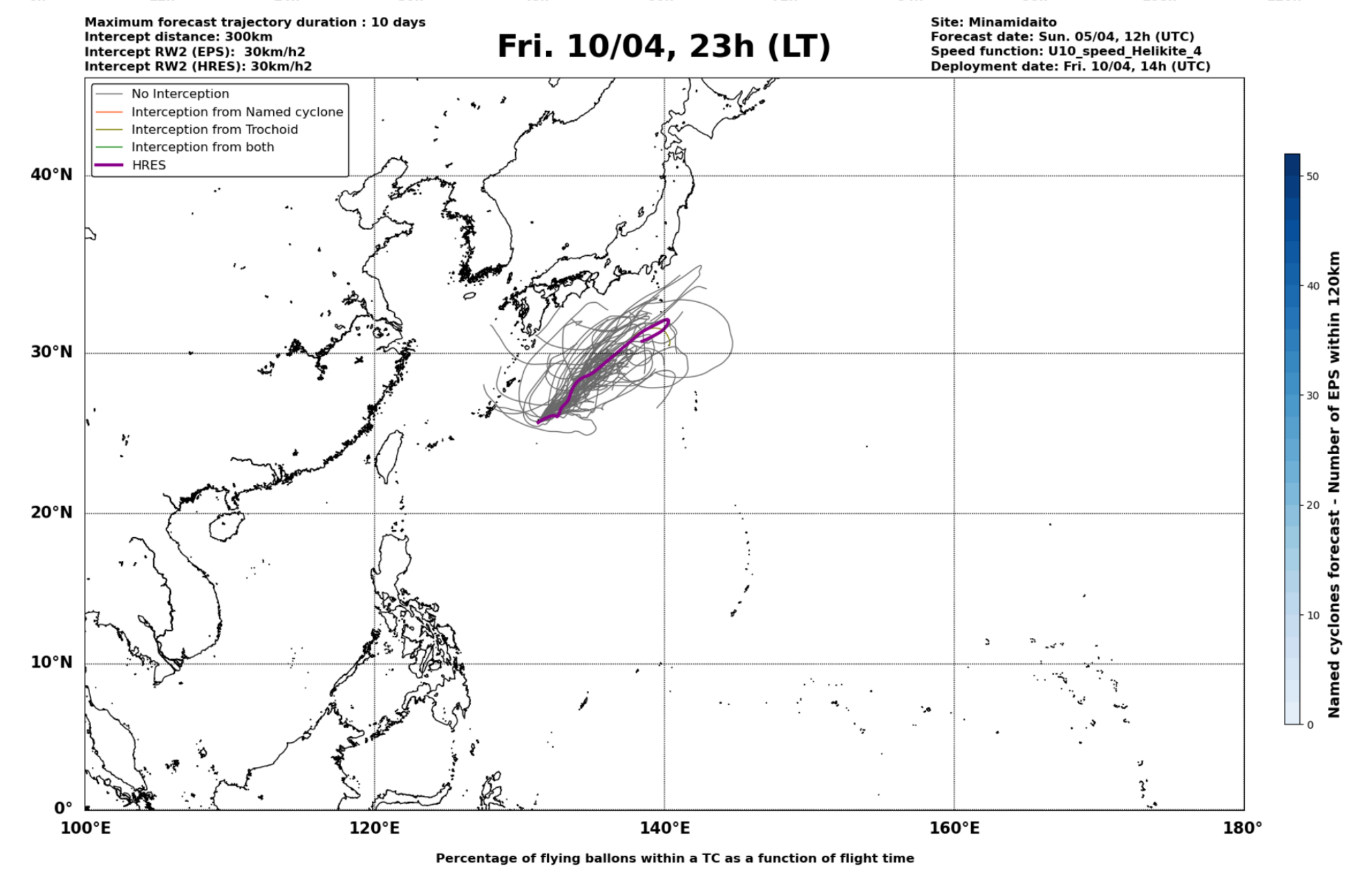
Site: Minamidaito
Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 09/04, 14h (UTC)


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
2 2 4 4 6 8 8 8 8 8 8 8 8 8

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

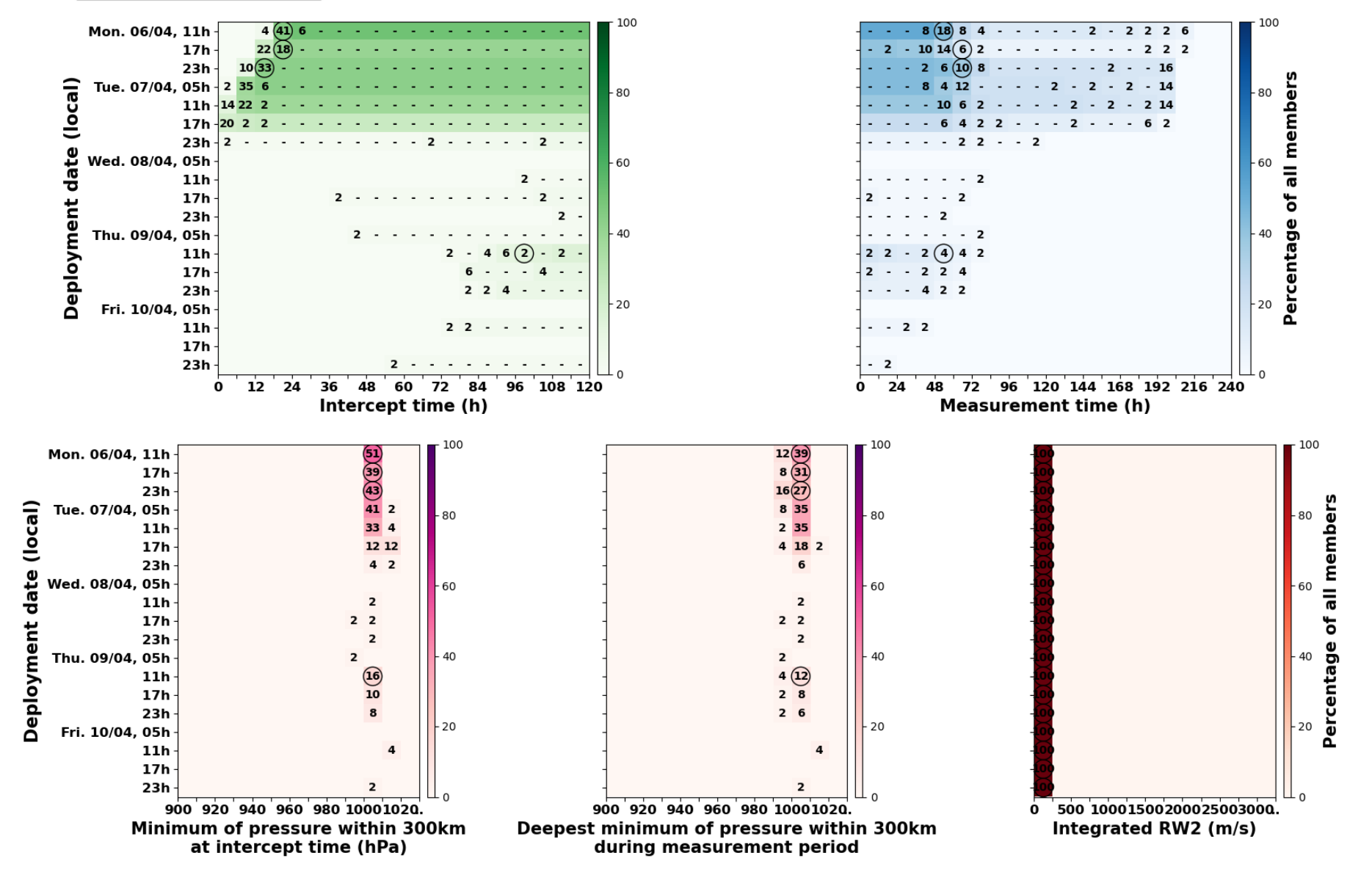
Fri. 10/04, 23h (LT)

Site: Minamidaito
Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 10/04, 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
2 2 2 2 2 2 2 2 2

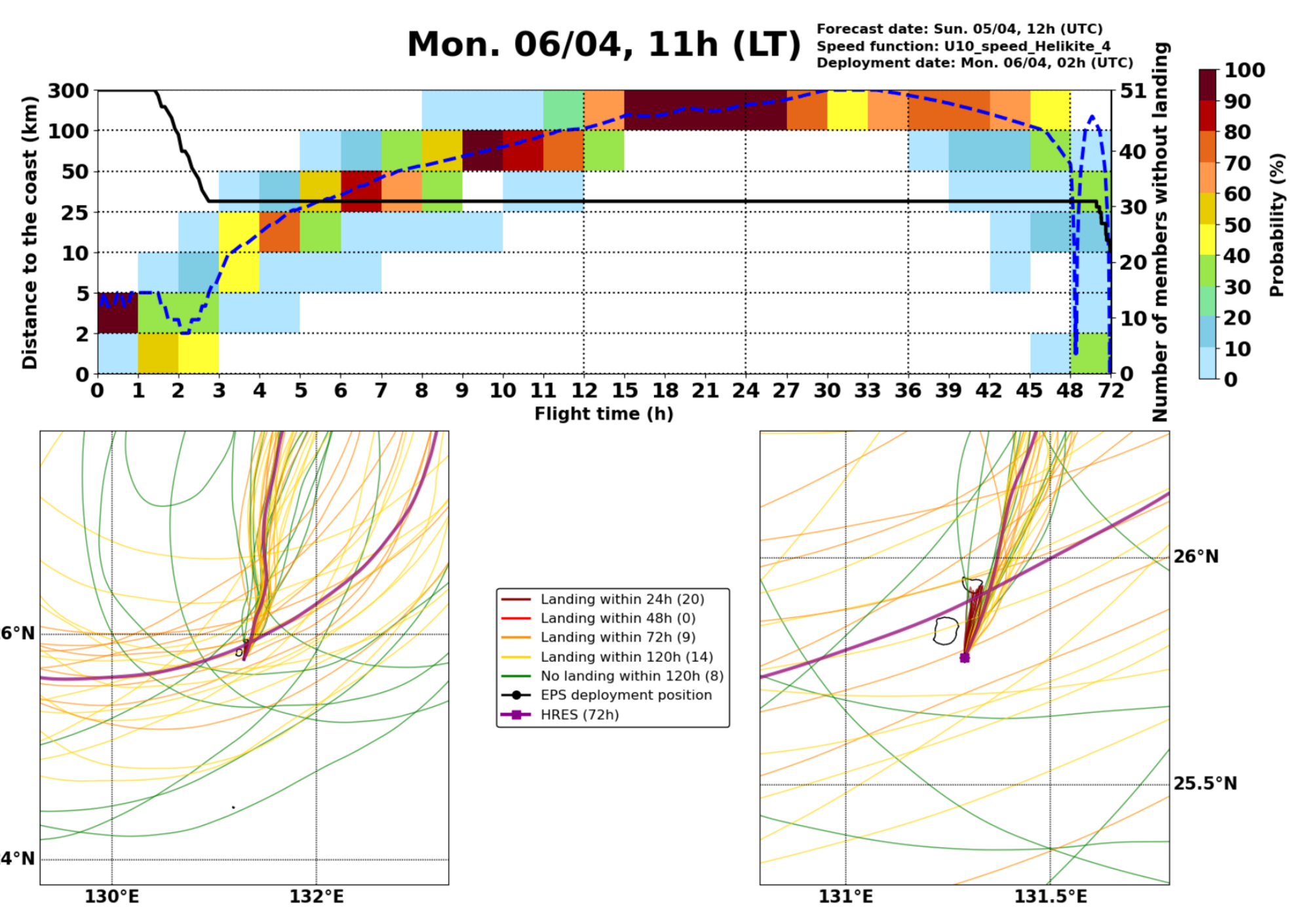
Forecast date: Sun. 05/04, 12h (UTC)

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



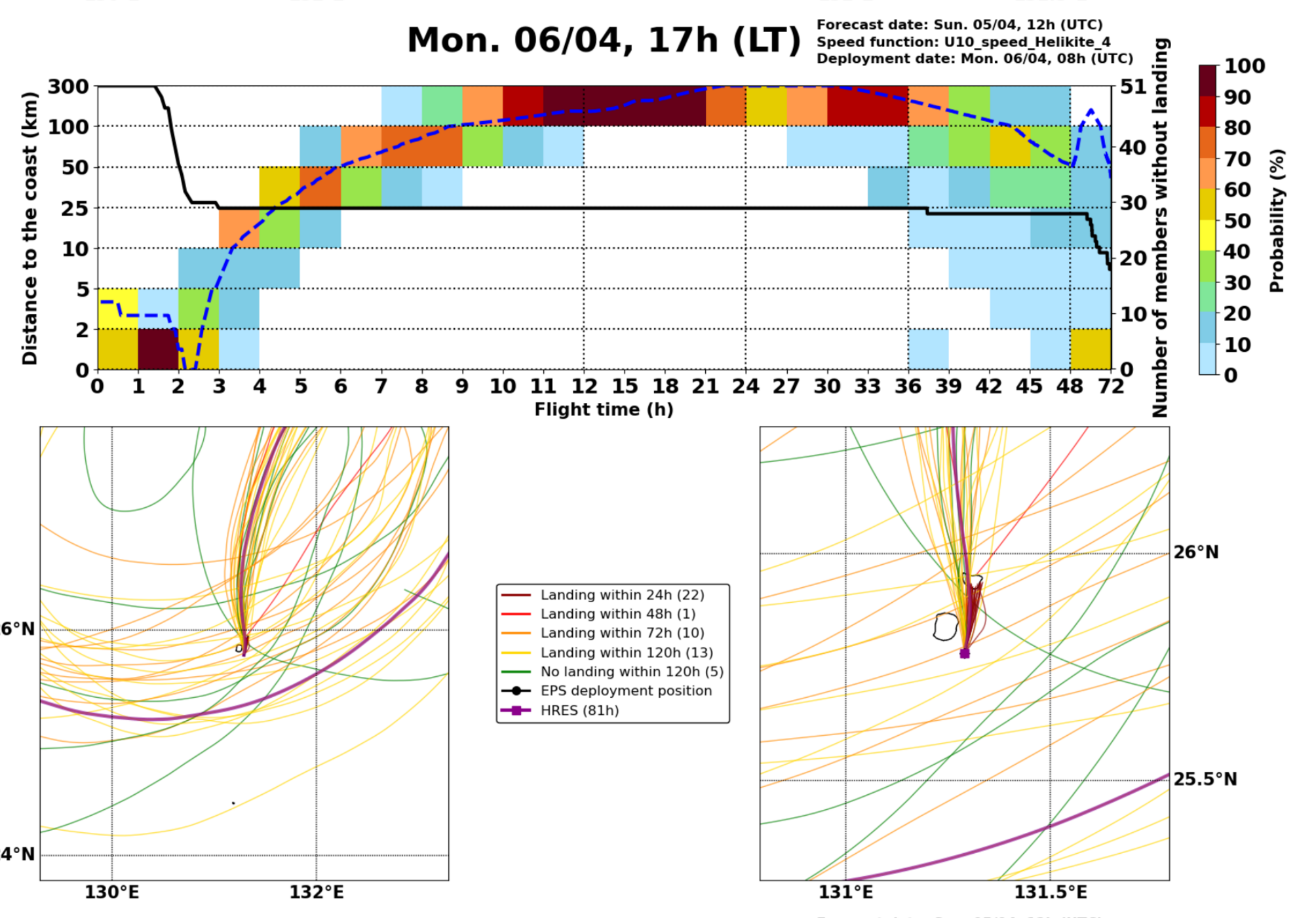
Mon. 06/04, 11h (LT)

Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 06/04, 02h (UTC)



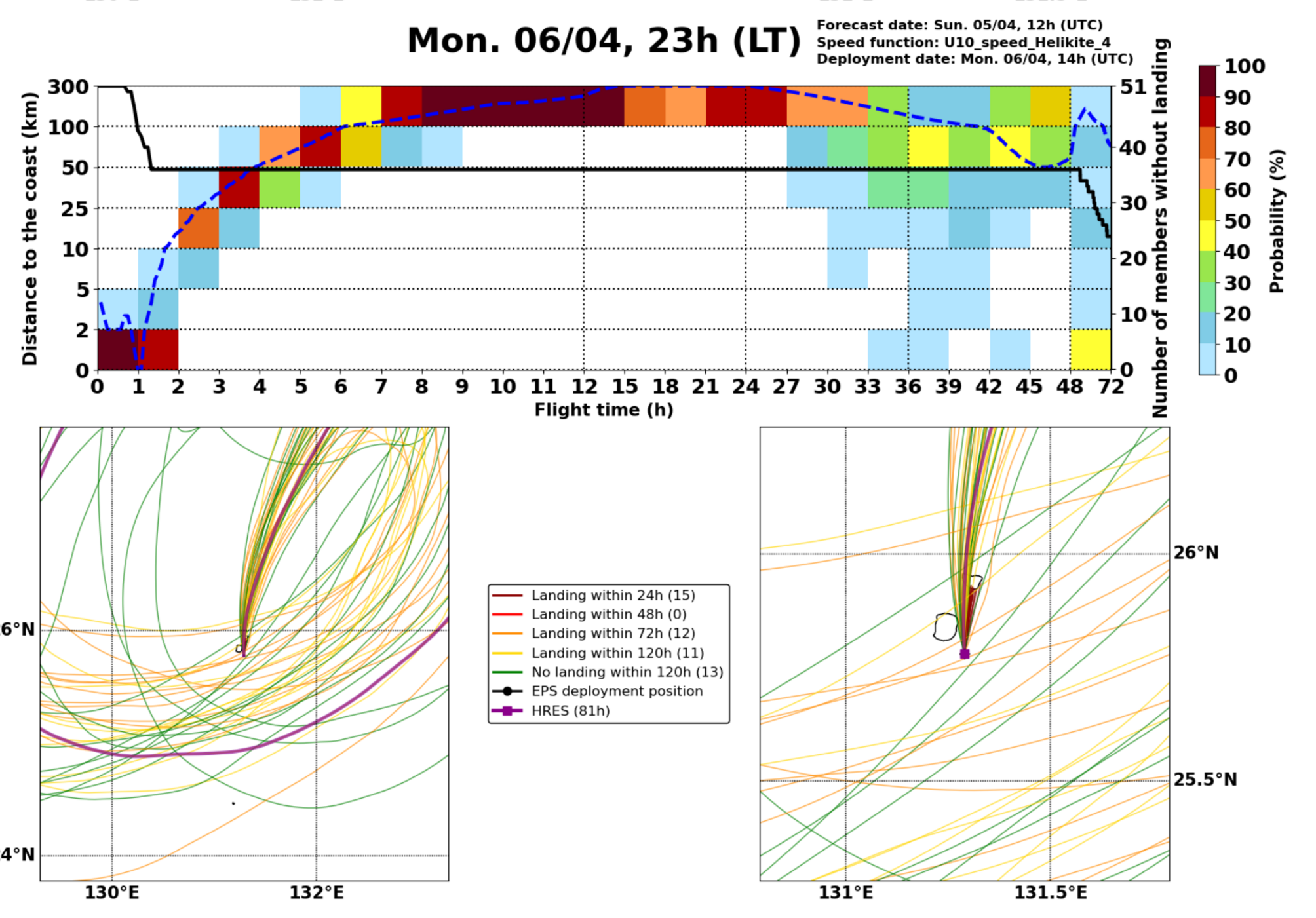
Mon. 06/04, 17h (LT)

Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 06/04, 08h (UTC)



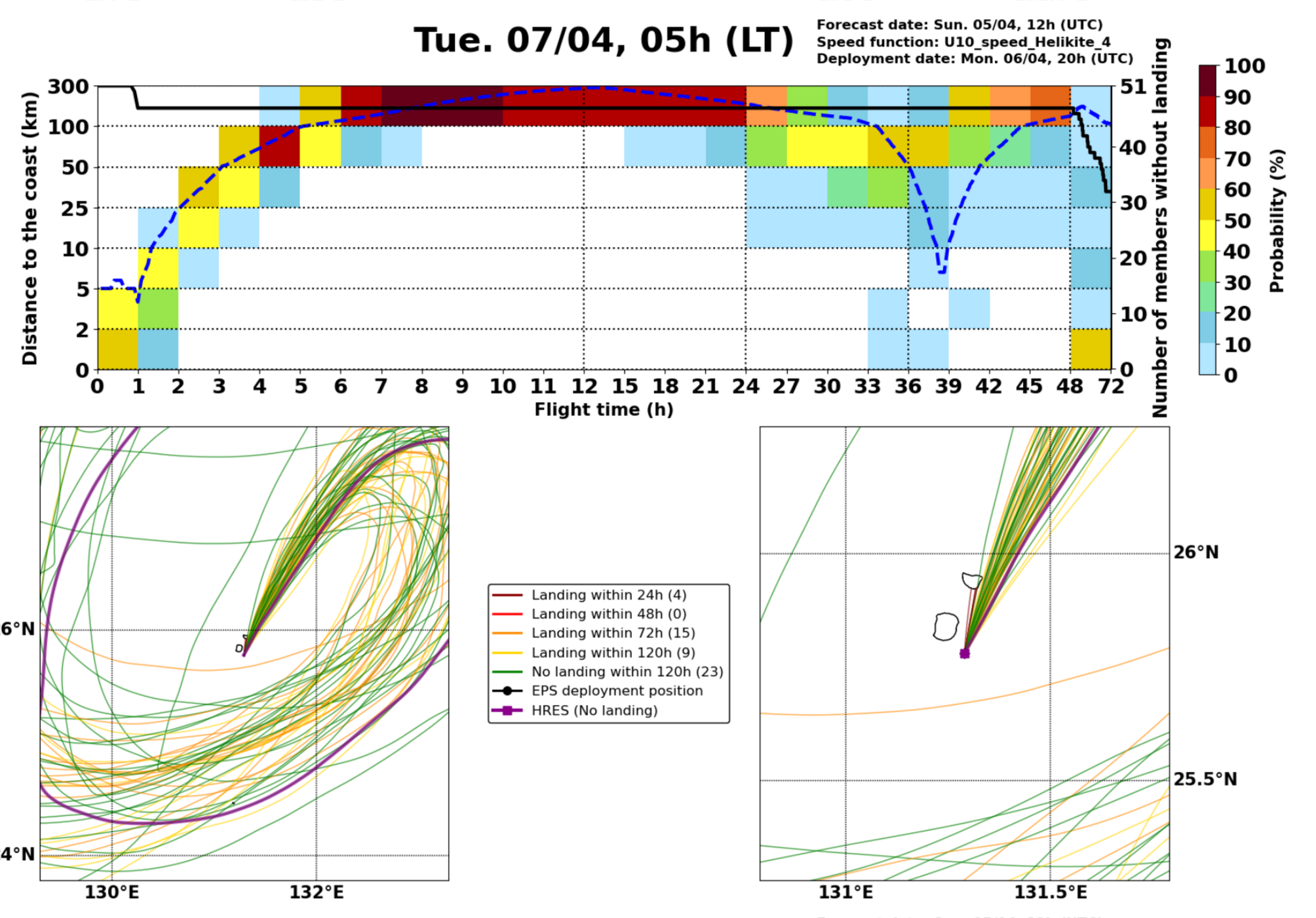
Mon. 06/04, 23h (LT)

Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 06/04, 14h (UTC)



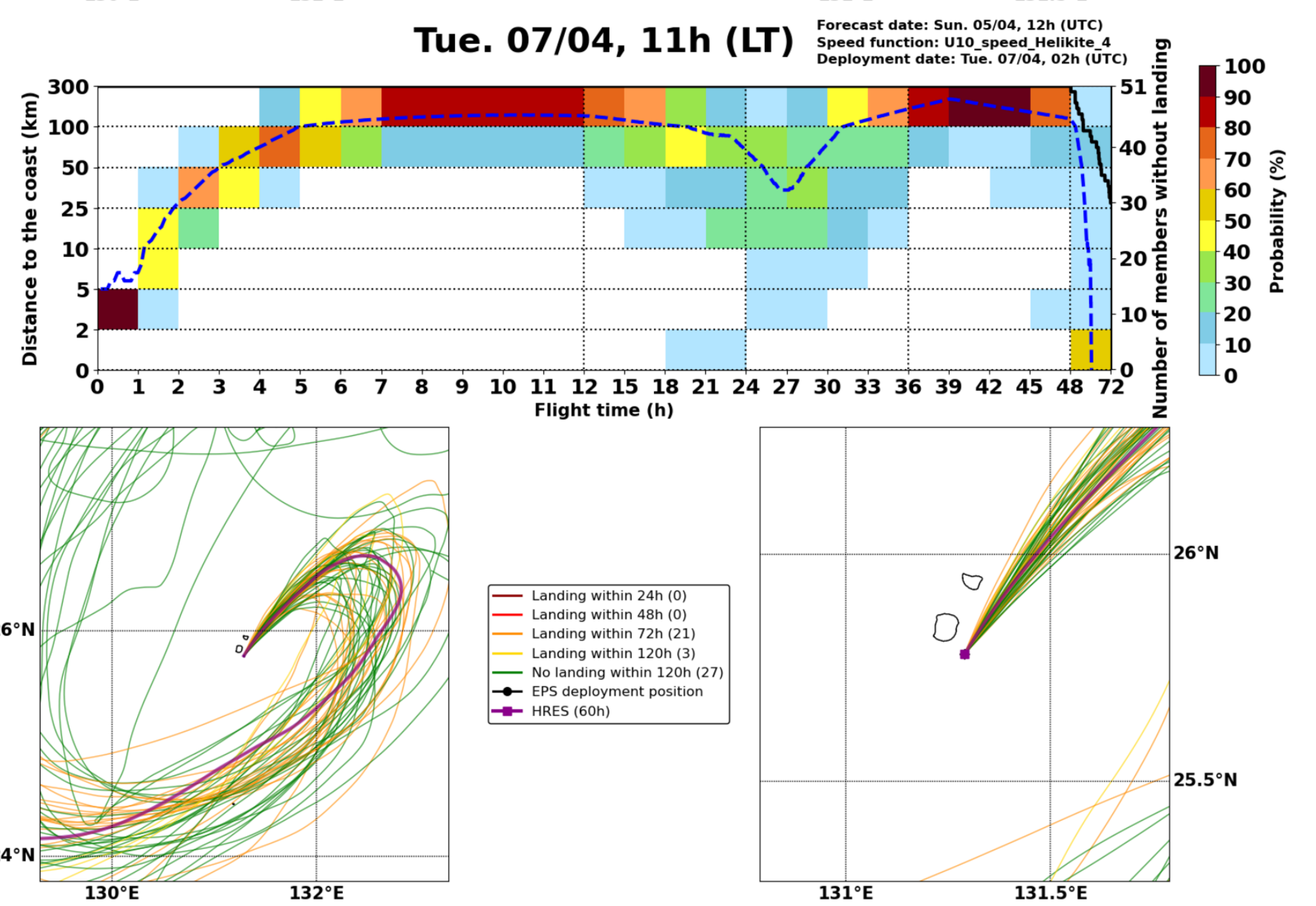
Tue. 07/04, 05h (LT)

Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 06/04, 20h (UTC)



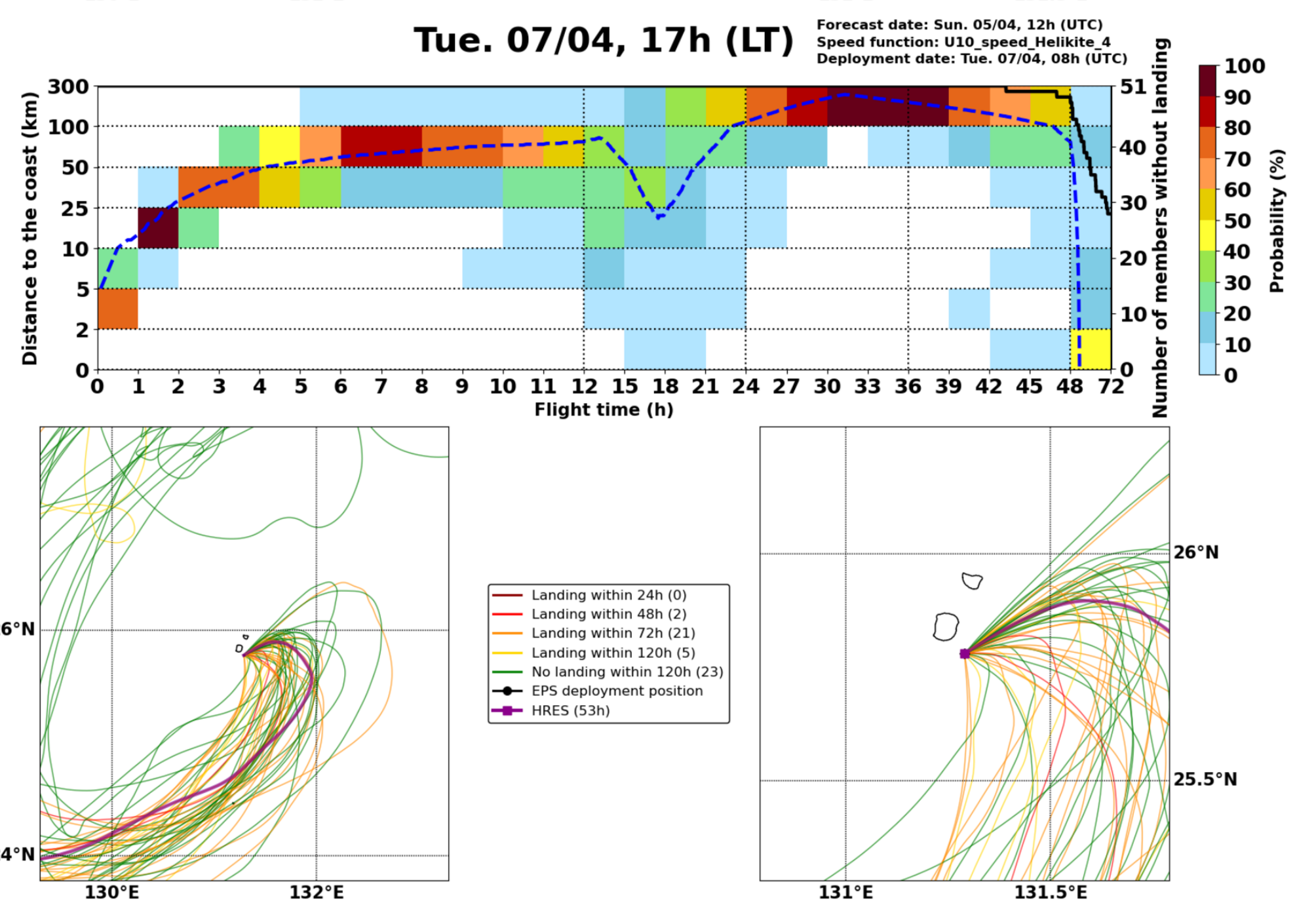
Tue. 07/04, 11h (LT)

Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 07/04, 02h (UTC)



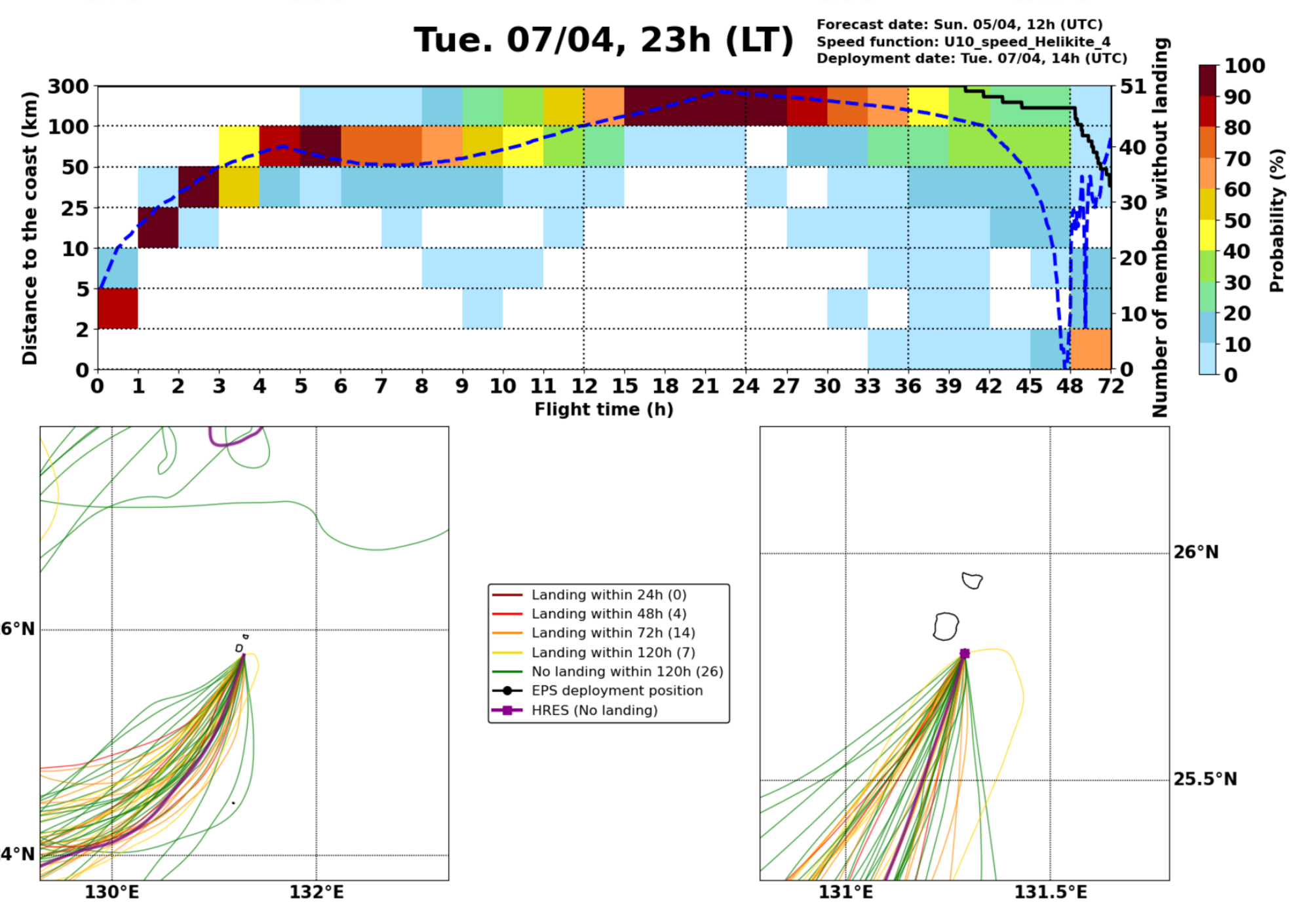
Tue. 07/04, 17h (LT)

Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 07/04, 08h (UTC)



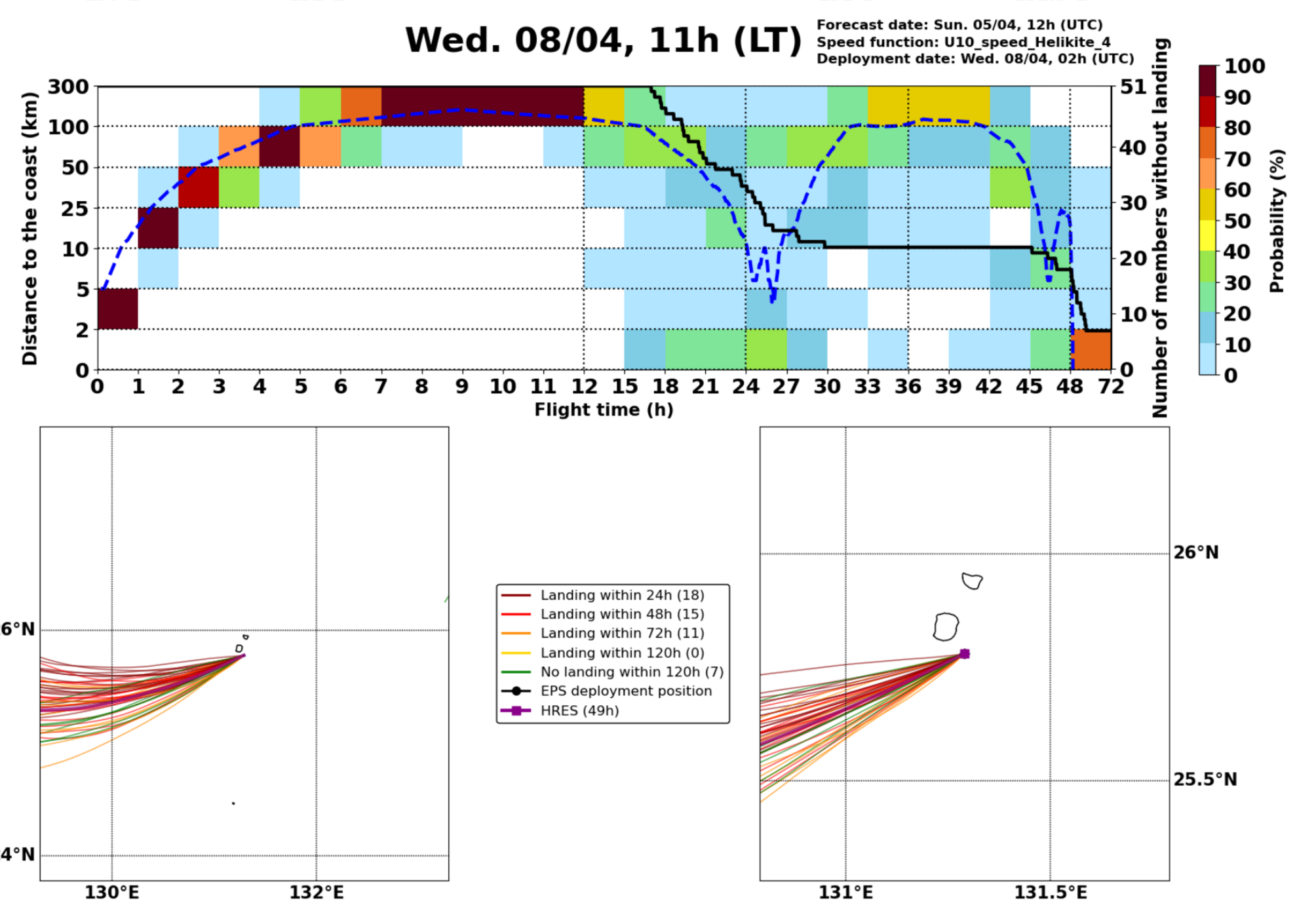
Tue. 07/04, 23h (LT)

Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 07/04, 14h (UTC)



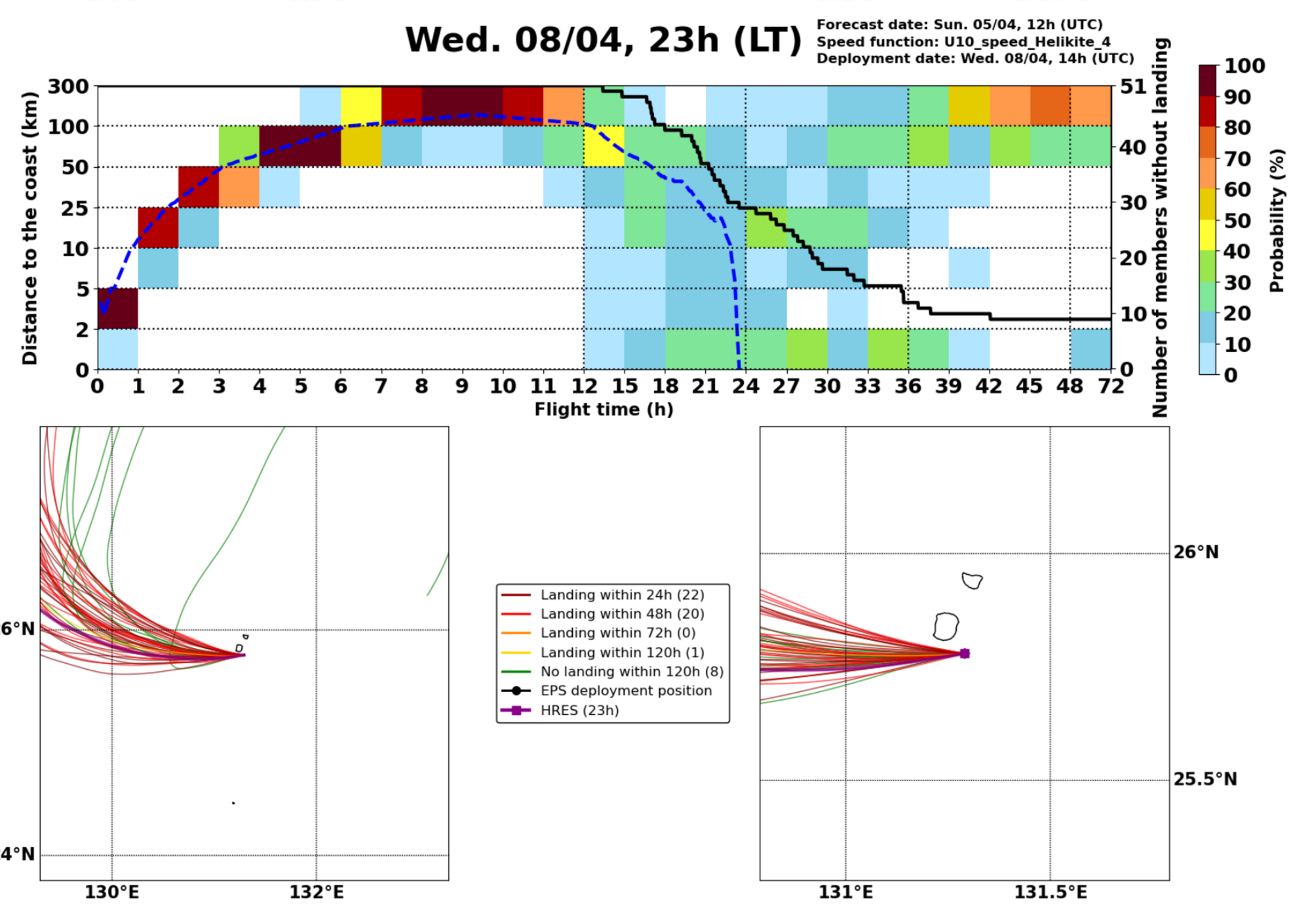
Wed. 08/04, 11h (LT)

Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 08/04, 02h (UTC)



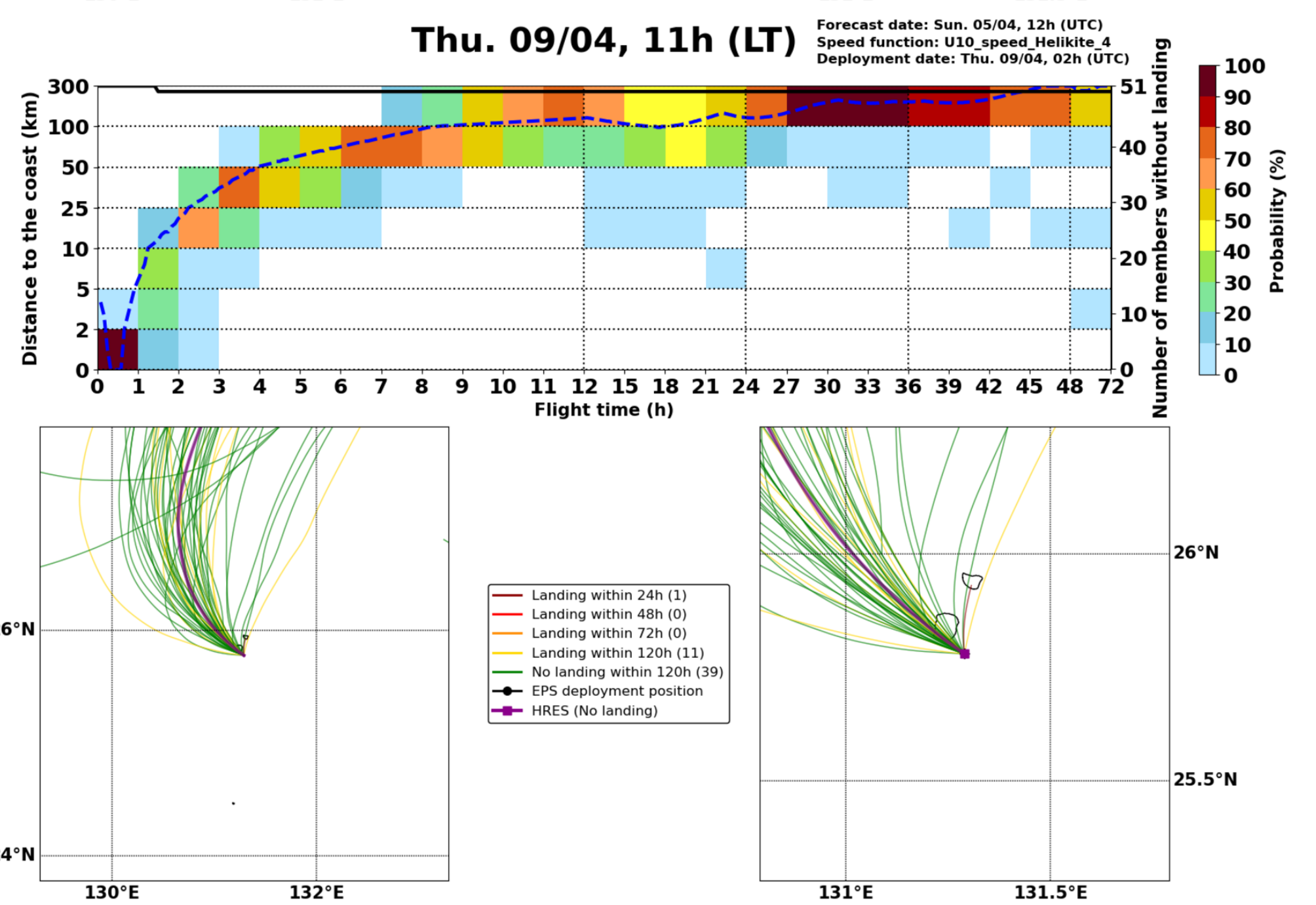
Wed. 08/04, 23h (LT)

Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 08/04, 14h (UTC)



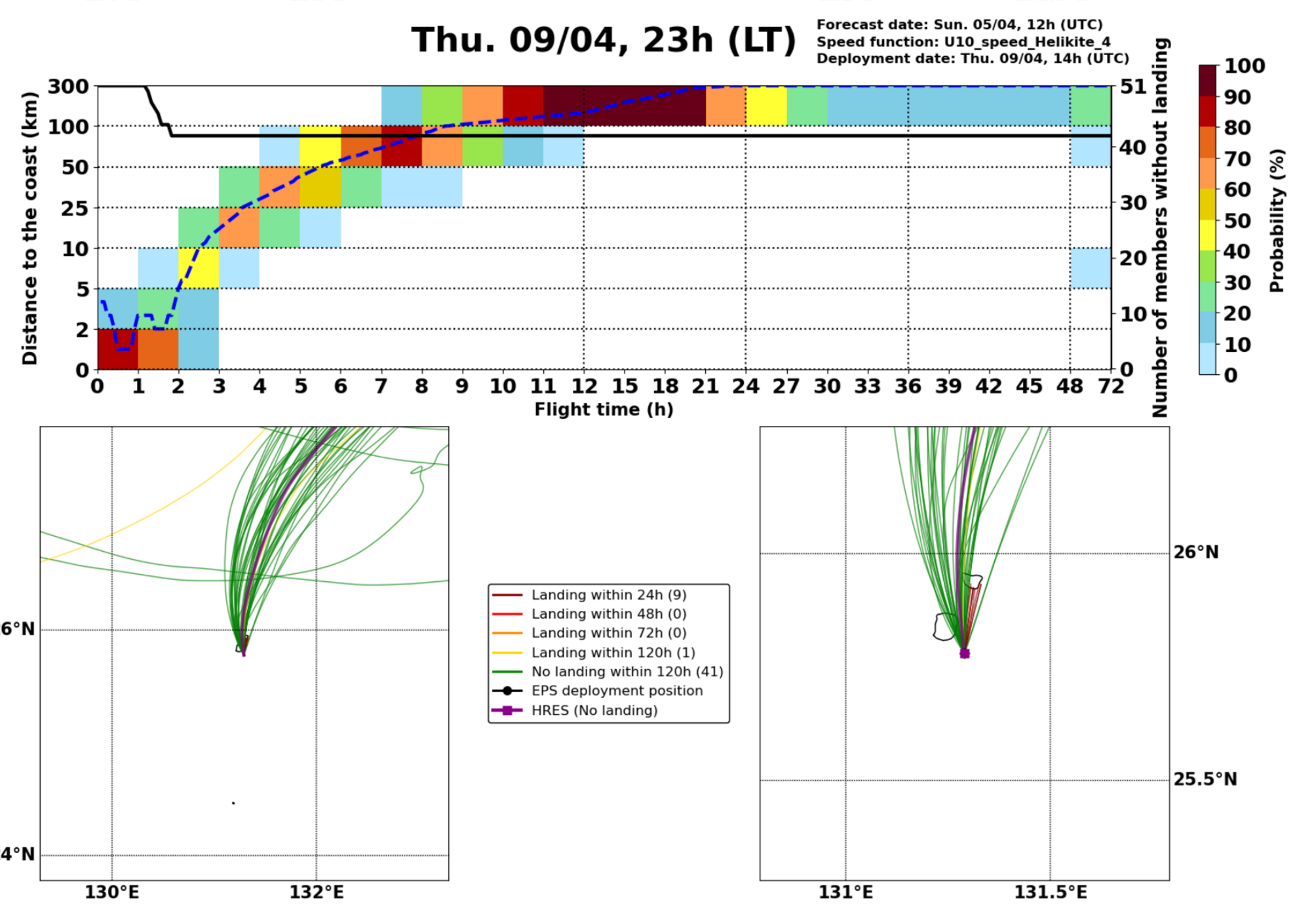
Thu. 09/04, 11h (LT)

Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 09/04, 02h (UTC)

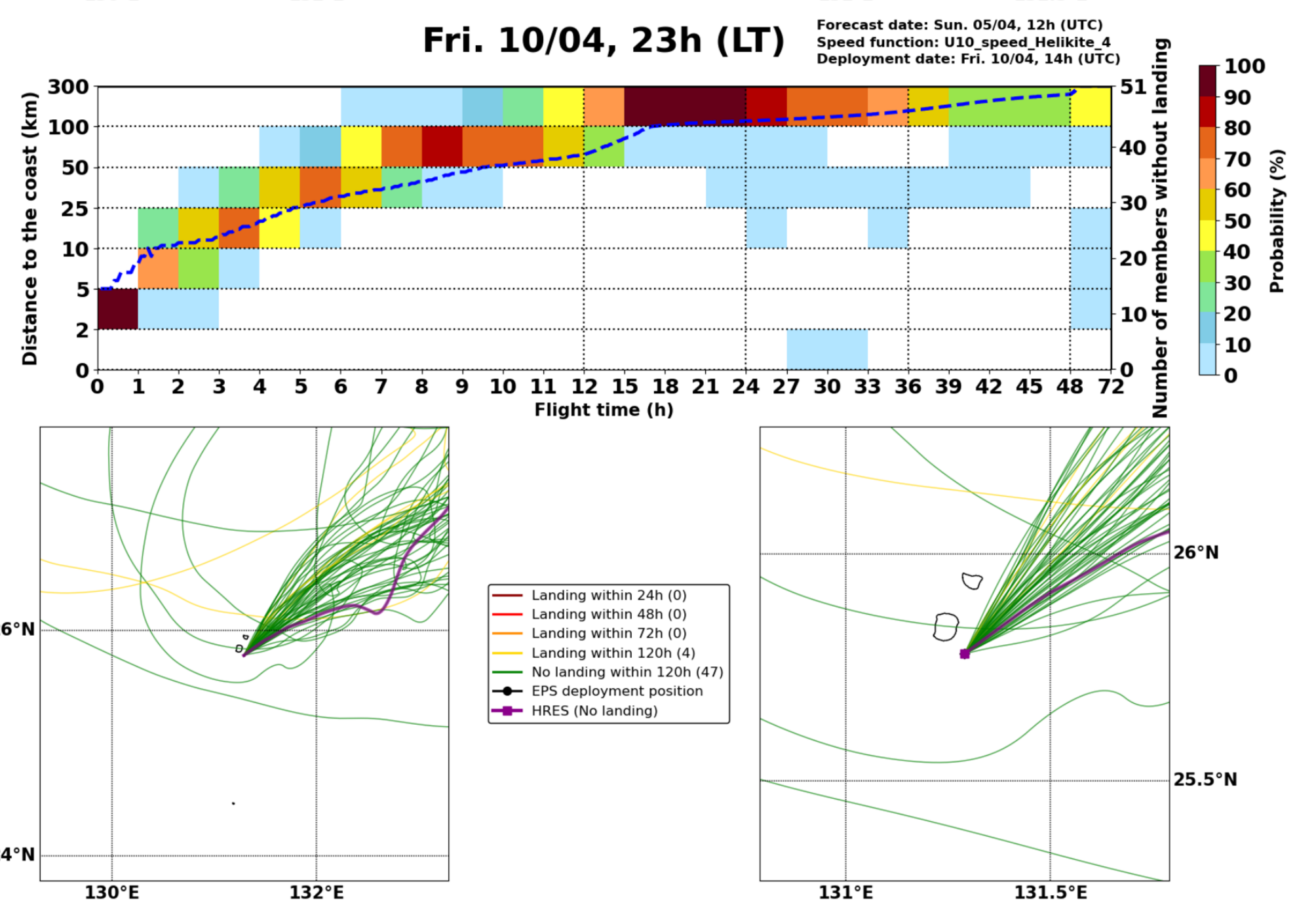


Thu. 09/04, 23h (LT)

Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 09/04, 14h (UTC)



Fri. 10/04, 23h (LT)

Forecast date: Sun. 05/04, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 10/04, 14h (UTC)