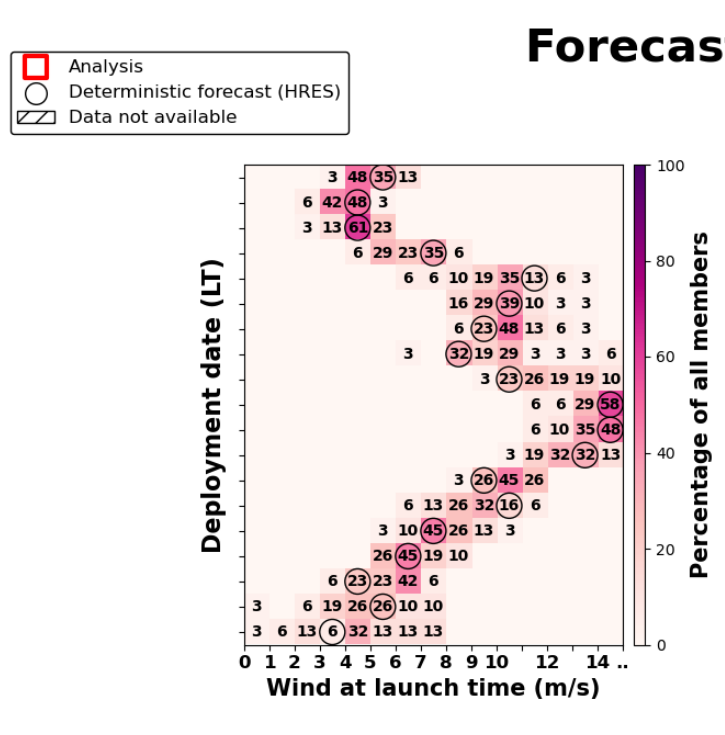
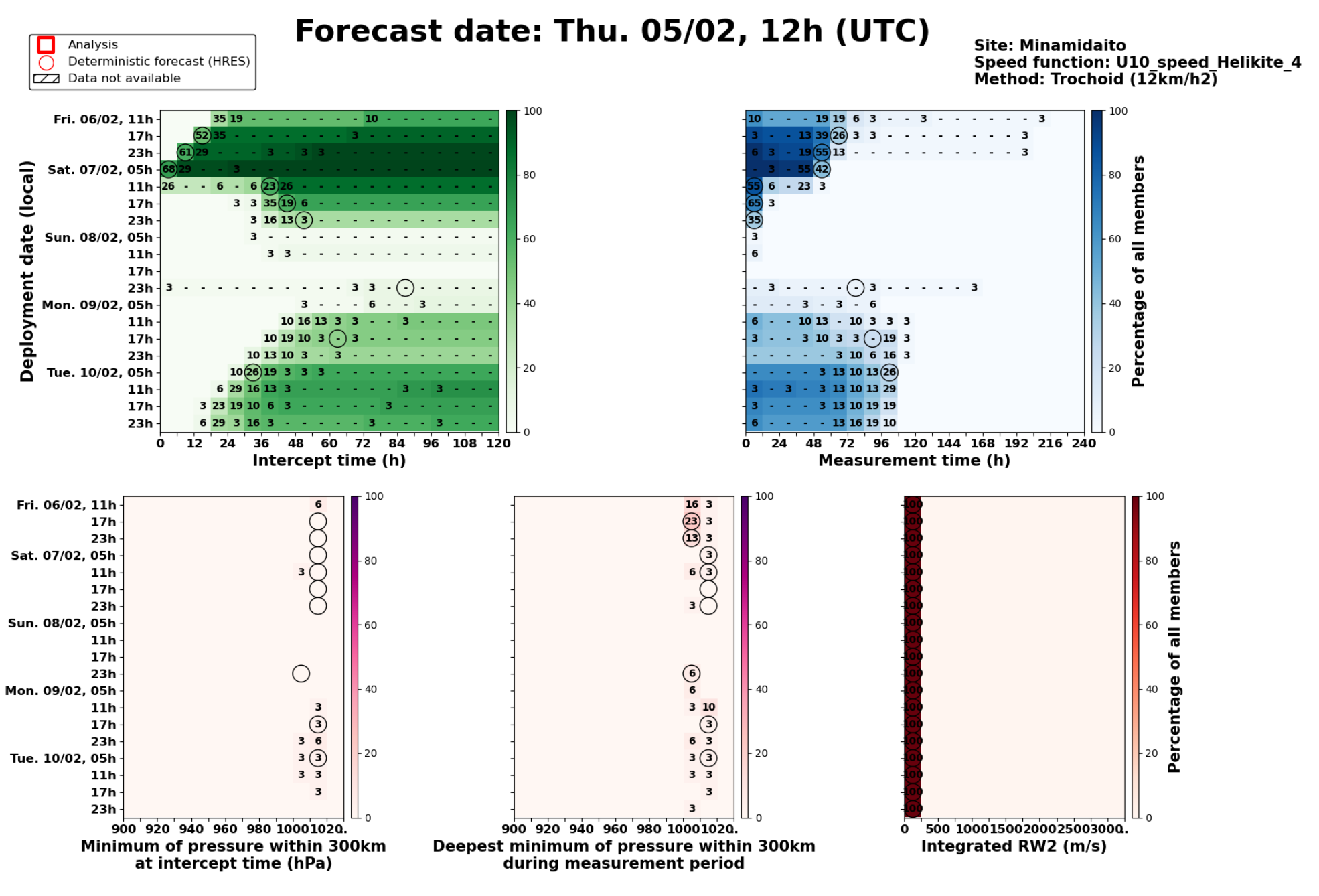
Forecast date: Thu. 05/02, 12h (UTC)

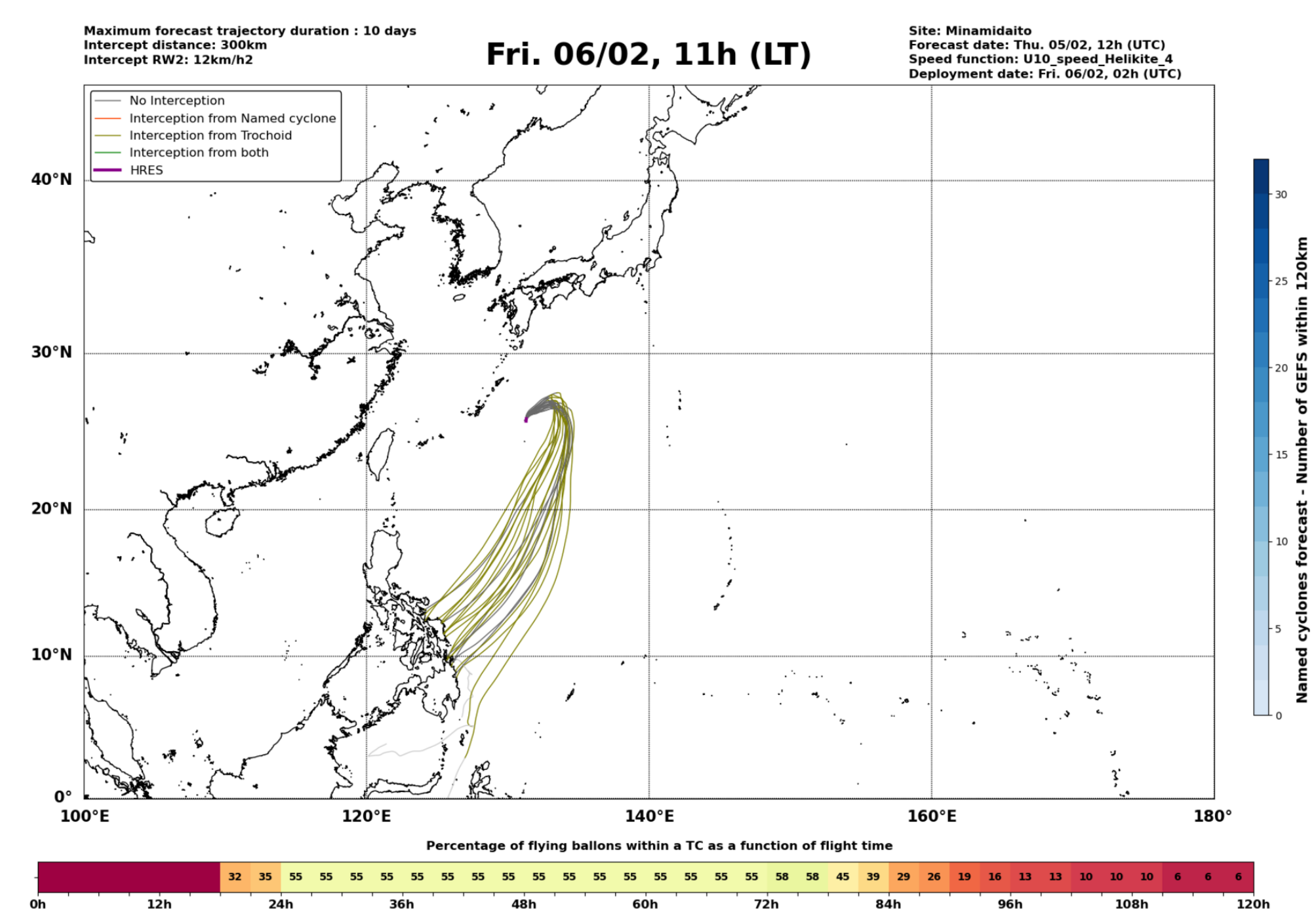
Site: Minamidaito
Speed function: U10_speed_Helikite_4



Forecast date: Thu. 05/02, 12h (UTC)

Site: Minamidaito
Speed function: U10_speed_Helikite_4
Method: Trochoid (12km/h2)

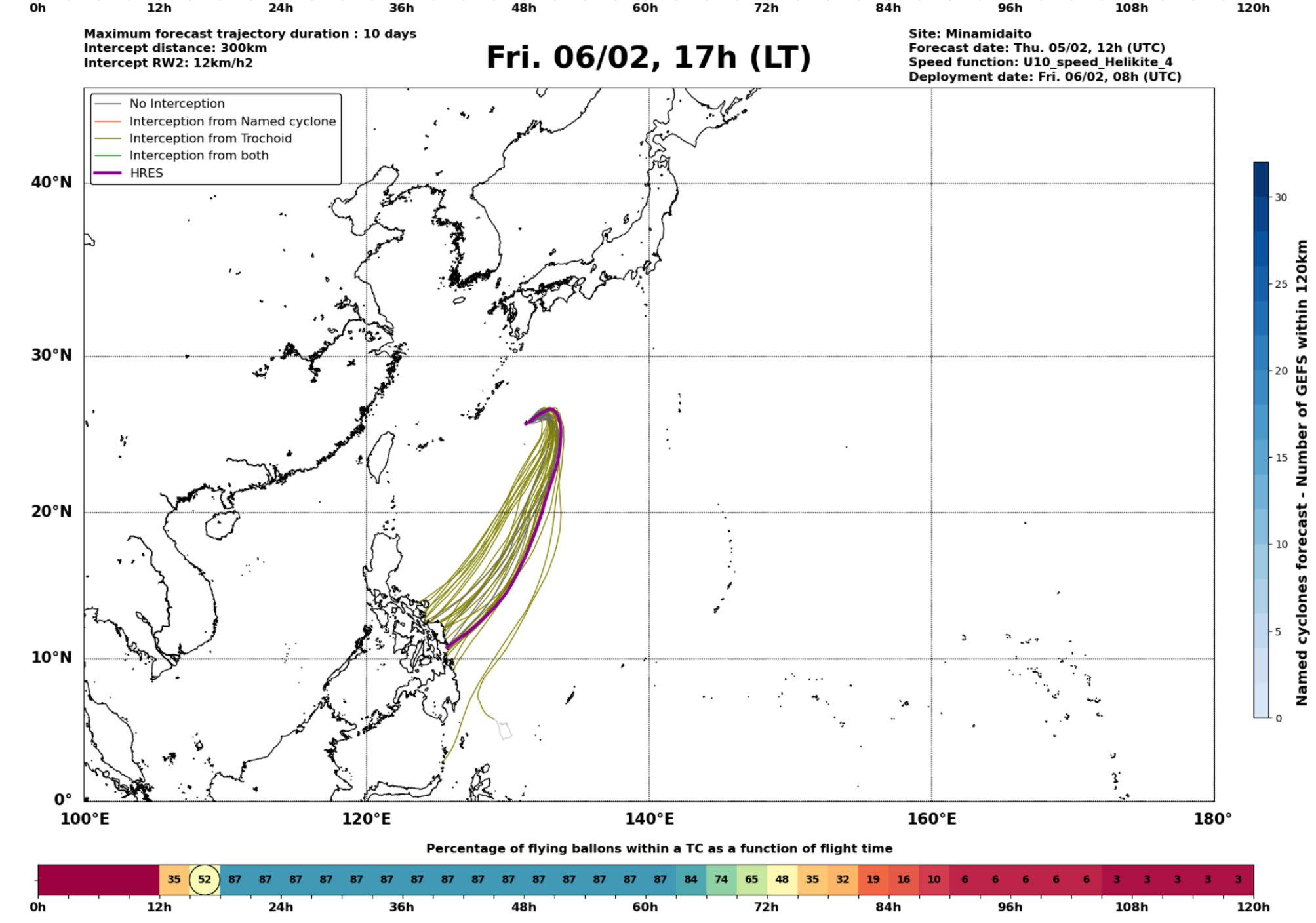



Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2: 12km/h2

Fri. 06/02, 11h (LT)

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

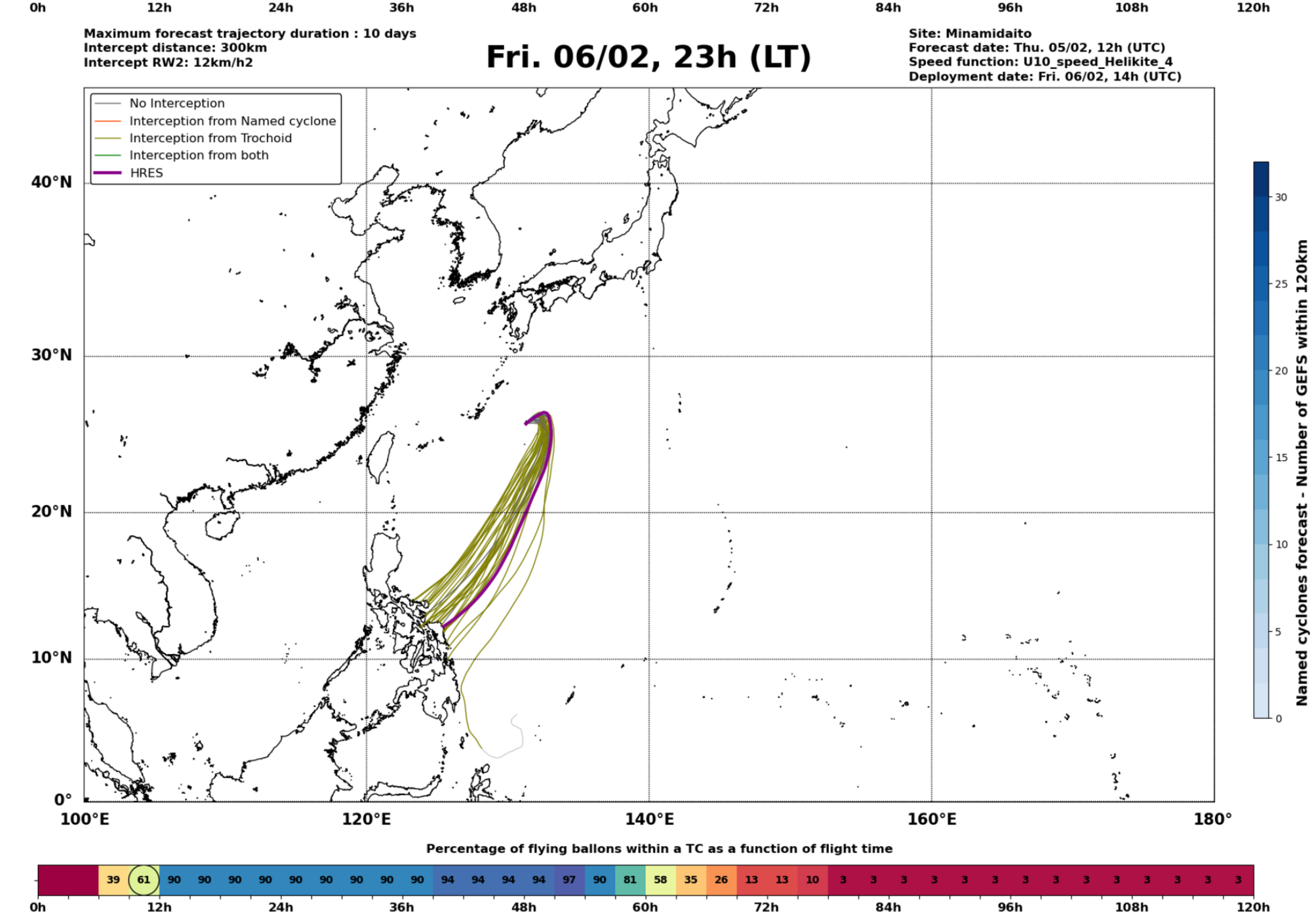
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
40°N
30°N
20°N
10°N
0°
100°E
120°E
140°E
160°E
180°
Named cyclones forecast - Number of GEFS within 120km
0 5 10 15 20 25 30
Percentage of flying ballons within a TC as a function of flight time
32 35 55 55 55 55 55 55 55 55 55 55 55 55 55 55 55 58 58 45 39 29 26 19 16 13 13 10 10 10 6 6 6
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2: 12km/h2

Fri. 06/02, 17h (LT)

Site: Minamidaito
Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 06/02, 08h (UTC)

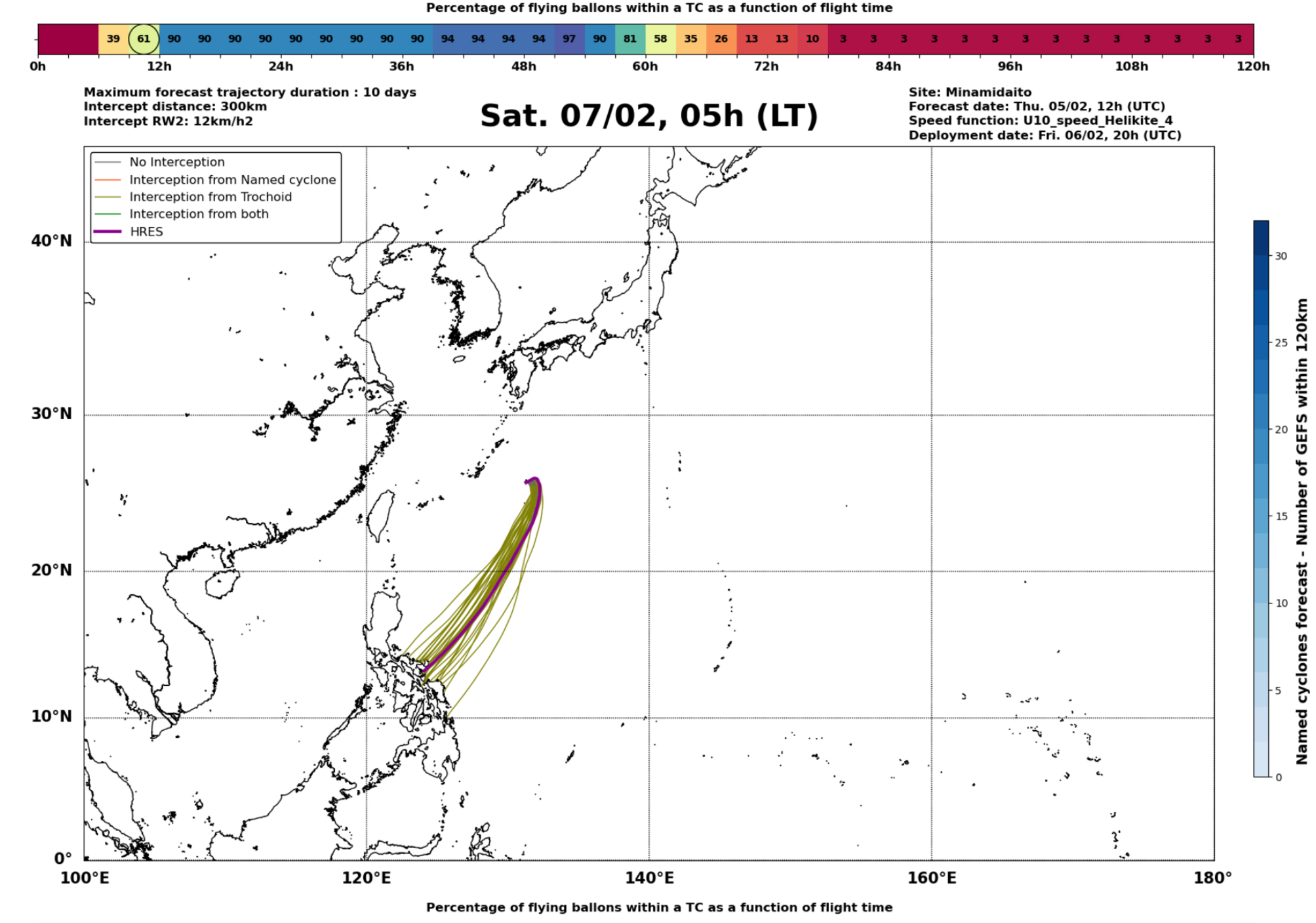
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
40°N
30°N
20°N
10°N
0°
100°E
120°E
140°E
160°E
180°
Named cyclones forecast - Number of GEFS within 120km
0 5 10 15 20 25 30
Percentage of flying ballons within a TC as a function of flight time
35 52 87 87 87 87 87 87 87 87 87 87 87 87 87 87 87 84 74 65 48 35 32 19 16 10 6 6 6 6 6 6 3 3 3 3 3
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2: 12km/h2

Fri. 06/02, 23h (LT)

Site: Minamidaito
Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 06/02, 14h (UTC)

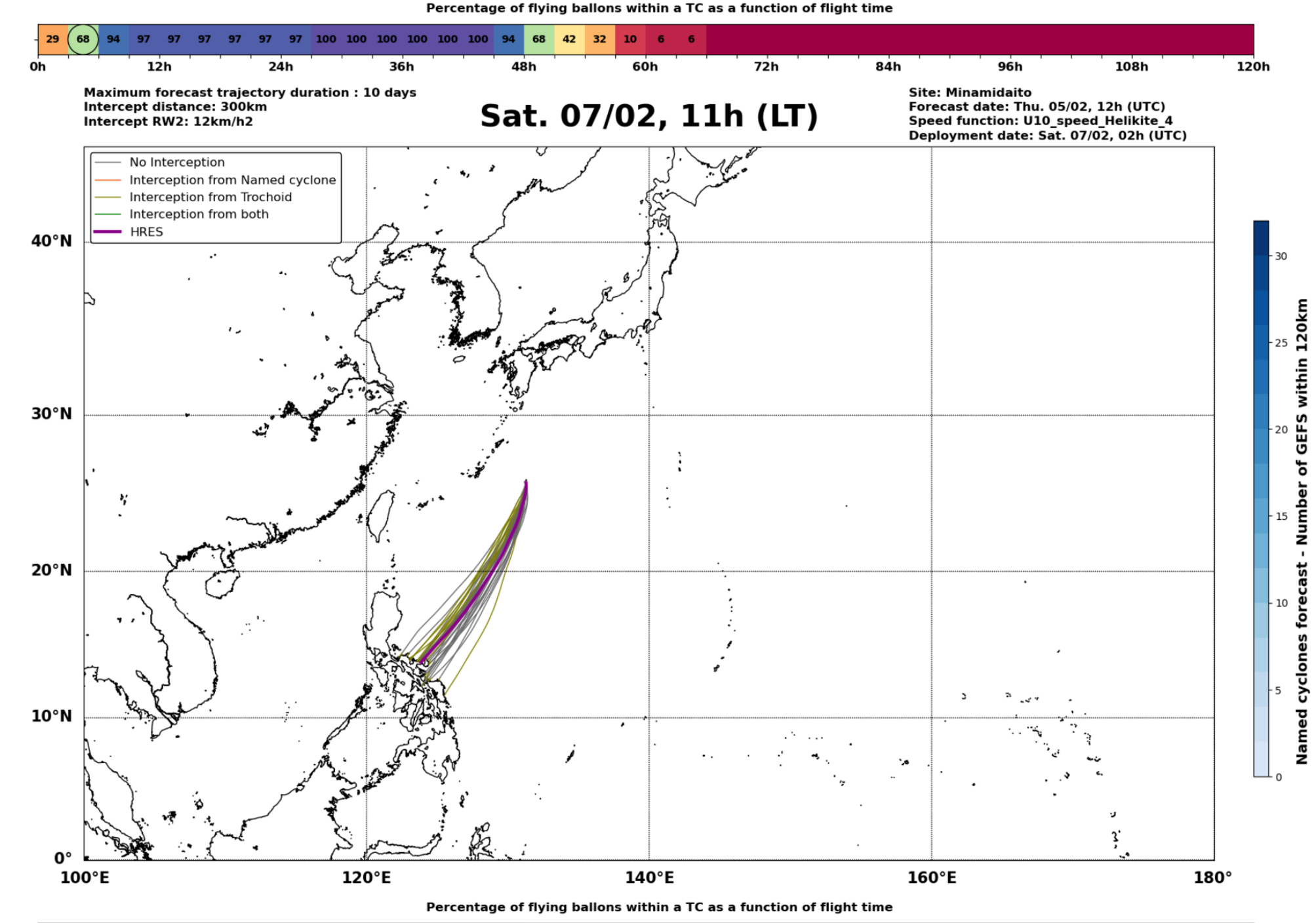
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
40°N
30°N
20°N
10°N
0°
100°E
120°E
140°E
160°E
180°
Named cyclones forecast - Number of GEFS within 120km
0 5 10 15 20 25 30
Percentage of flying ballons within a TC as a function of flight time
39 61 90 90 90 90 90 90 90 90 90 90 94 94 94 94 97 90 81 58 35 26 13 13 10 3 3 3 3 3 3 3 3 3 3 3 3 3 3
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2: 12km/h2

Sat. 07/02, 05h (LT)

Site: Minamidaito
Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 06/02, 20h (UTC)

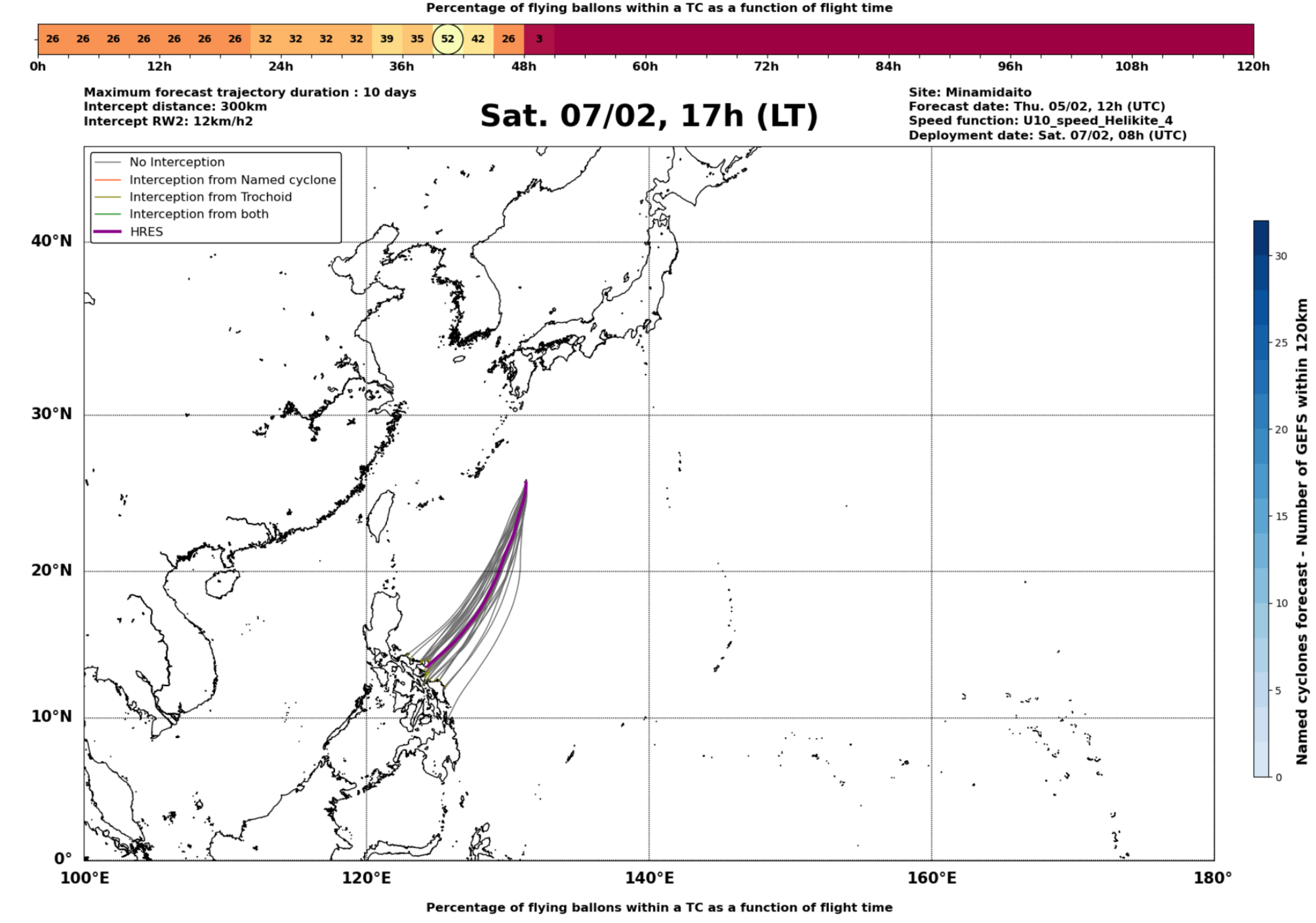
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
40°N
30°N
20°N
10°N
0°
100°E
120°E
140°E
160°E
180°
Named cyclones forecast - Number of GEFS within 120km
0 5 10 15 20 25 30
Percentage of flying ballons within a TC as a function of flight time
29 68 94 97 97 97 97 97 97 100 100 100 100 100 100 94 68 42 32 10 6 6
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2: 12km/h2

Sat. 07/02, 11h (LT)

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

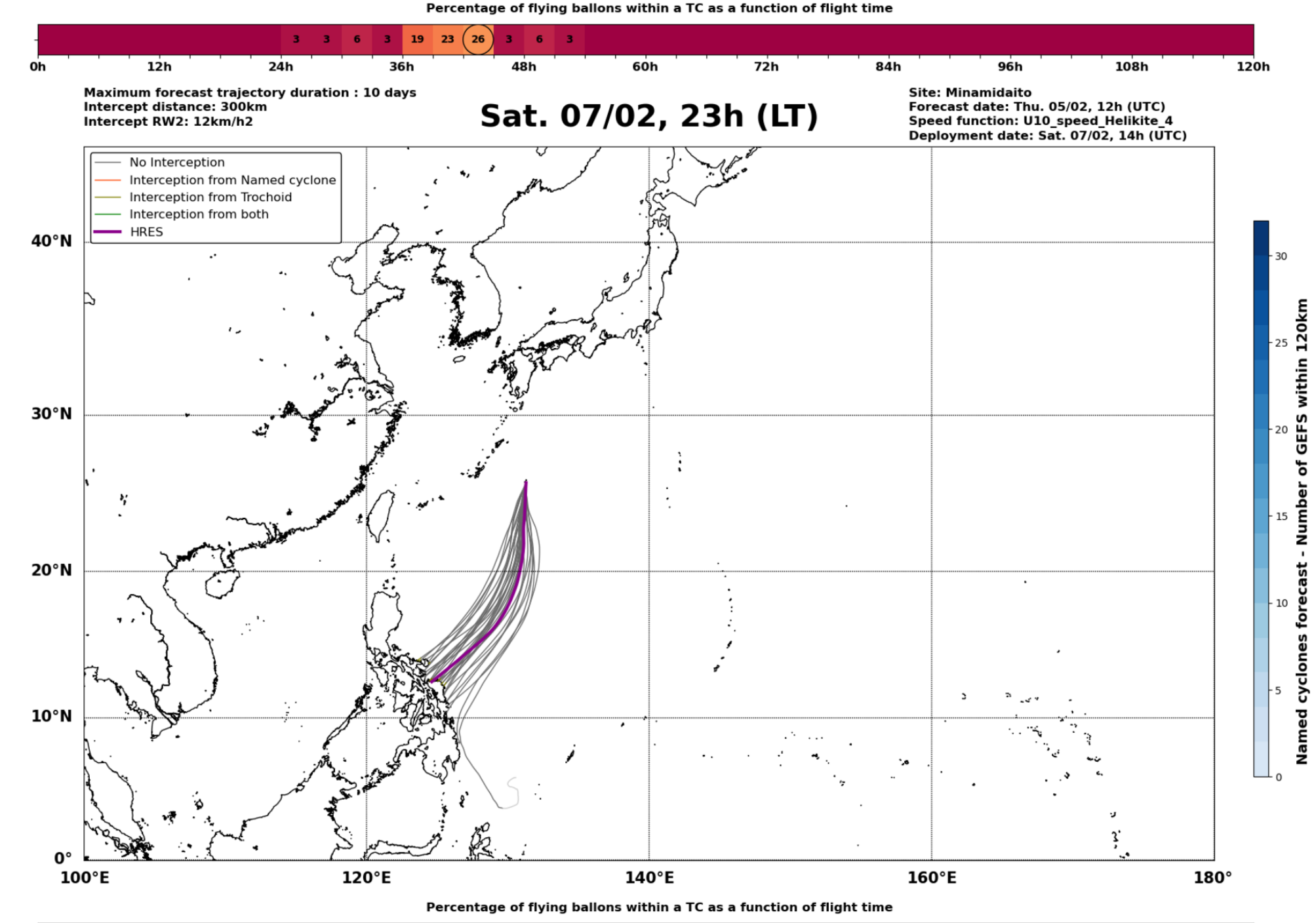
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
40°N
30°N
20°N
10°N
0°
100°E
120°E
140°E
160°E
180°
Named cyclones forecast - Number of GEFS within 120km
0 5 10 15 20 25 30
Percentage of flying ballons within a TC as a function of flight time
26 26 26 26 26 26 26 32 32 32 32 39 35 52 42 26 3
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2: 12km/h2

Sat. 07/02, 17h (LT)

Site: Minamidaito
Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 07/02, 08h (UTC)

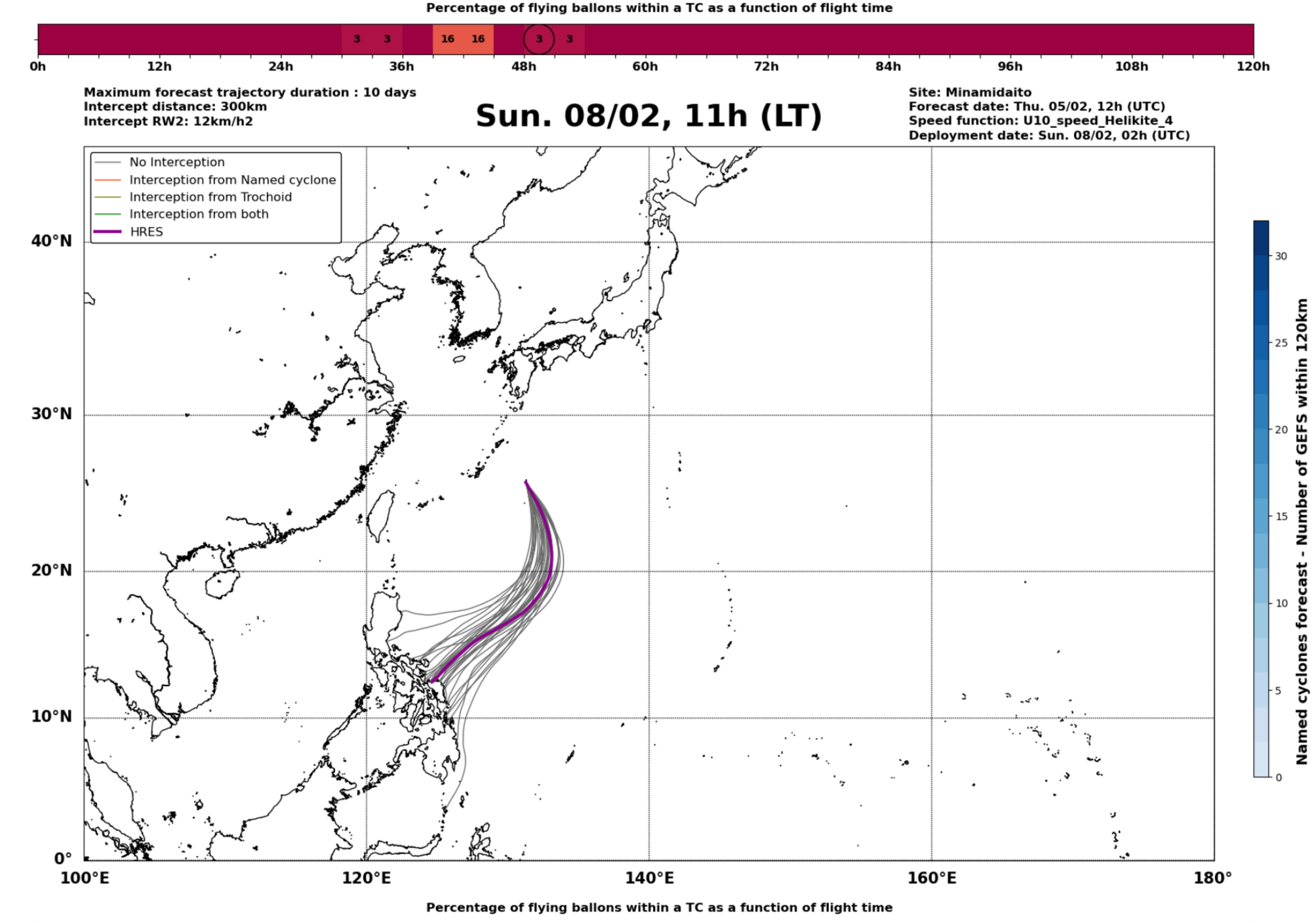
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
40°N
30°N
20°N
10°N
0°
100°E
120°E
140°E
160°E
180°
Named cyclones forecast - Number of GEFS within 120km
0 5 10 15 20 25 30
Percentage of flying ballons within a TC as a function of flight time
3 3 6 3 19 23 26 3 6 3
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2: 12km/h2

Sat. 07/02, 23h (LT)

Site: Minamidaito
Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 07/02, 14h (UTC)

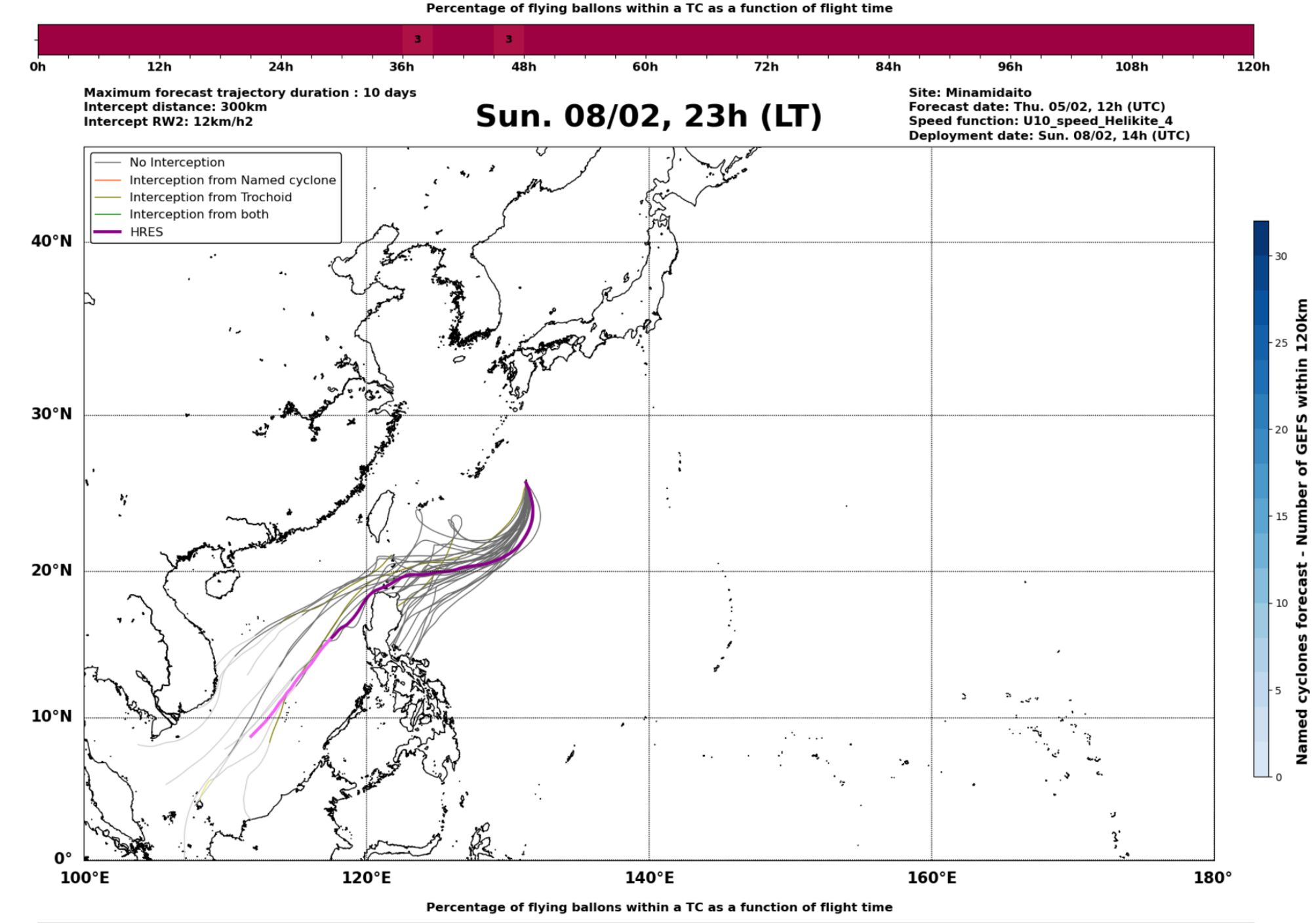
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
40°N
30°N
20°N
10°N
0°
100°E
120°E
140°E
160°E
180°
Named cyclones forecast - Number of GEFS within 120km
0 5 10 15 20 25 30
Percentage of flying ballons within a TC as a function of flight time
3 3 16 16 3 3
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2: 12km/h2

Sun. 08/02, 11h (LT)

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

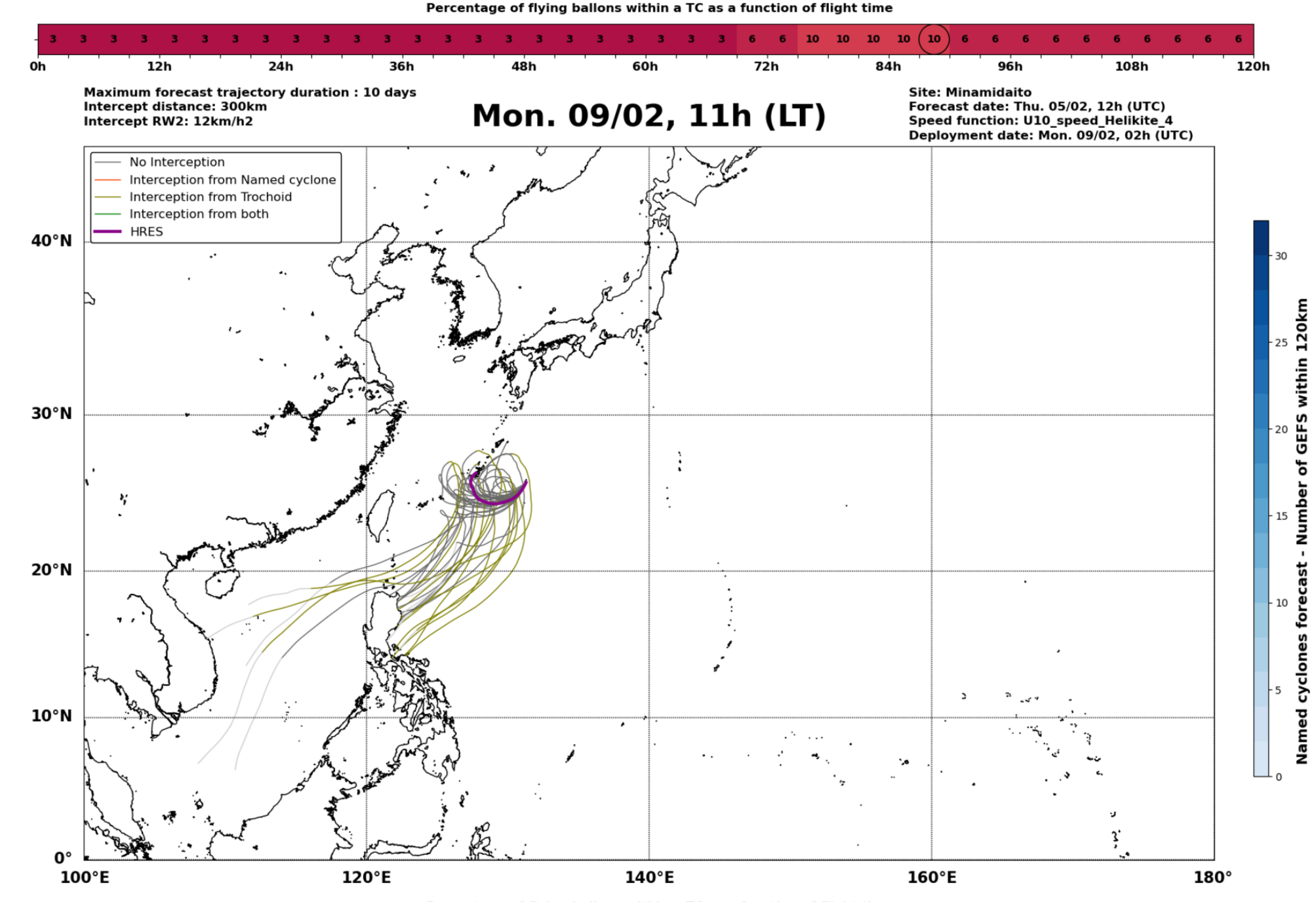
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
40°N
30°N
20°N
10°N
0°
100°E
120°E
140°E
160°E
180°
Named cyclones forecast - Number of GEFS within 120km
0 5 10 15 20 25 30
Percentage of flying ballons within a TC as a function of flight time
3 3
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2: 12km/h2

Sun. 08/02, 23h (LT)

Site: Minamidaito
Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 08/02, 14h (UTC)

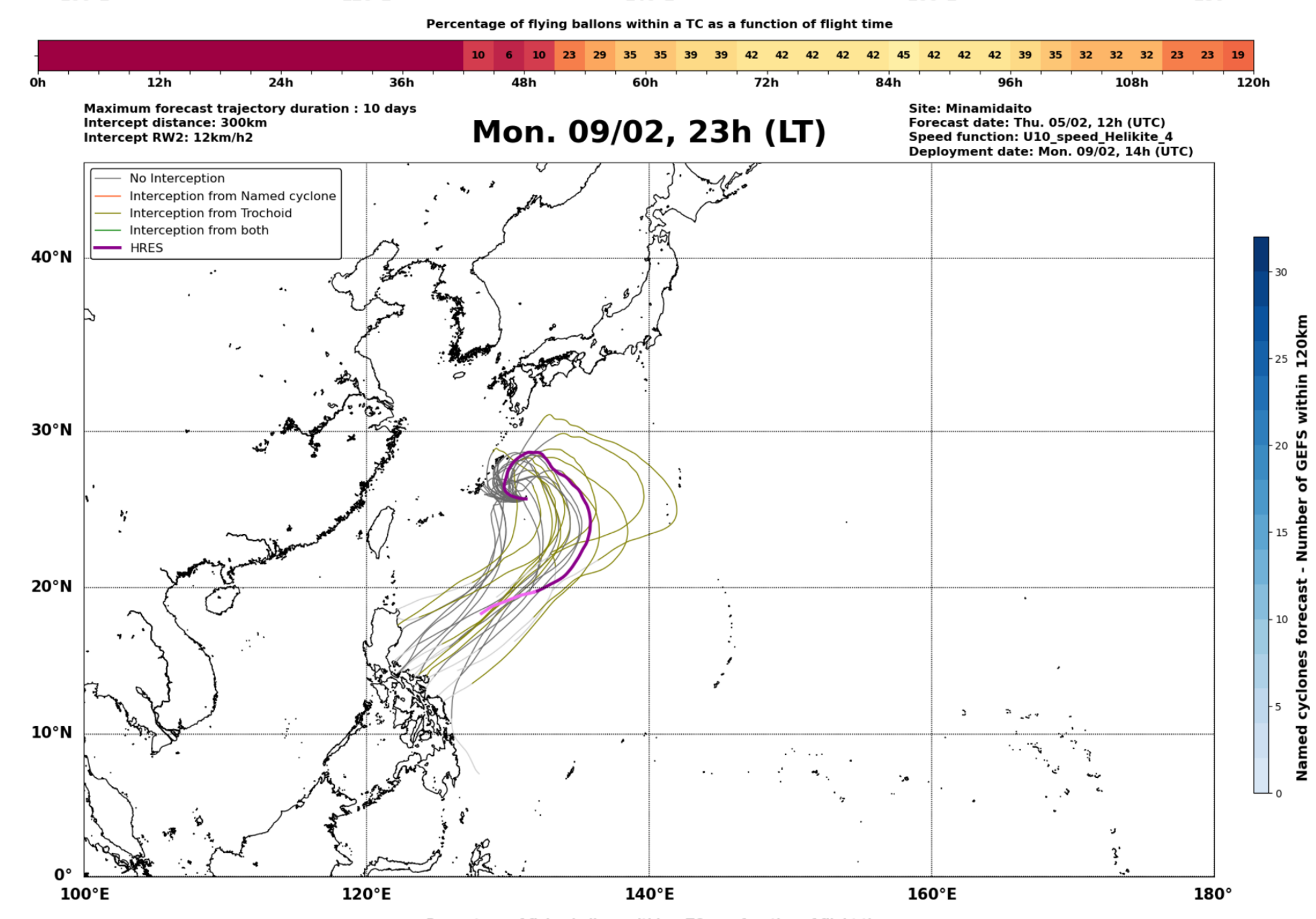
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
40°N
30°N
20°N
10°N
0°
100°E
120°E
140°E
160°E
180°
Named cyclones forecast - Number of GEFS within 120km
0 5 10 15 20 25 30
Percentage of flying ballons within a TC as a function of flight time
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 6 6 10 10 10 10 6 6 6 6 6 6 6 6 6 6
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2: 12km/h2

Mon. 09/02, 11h (LT)

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

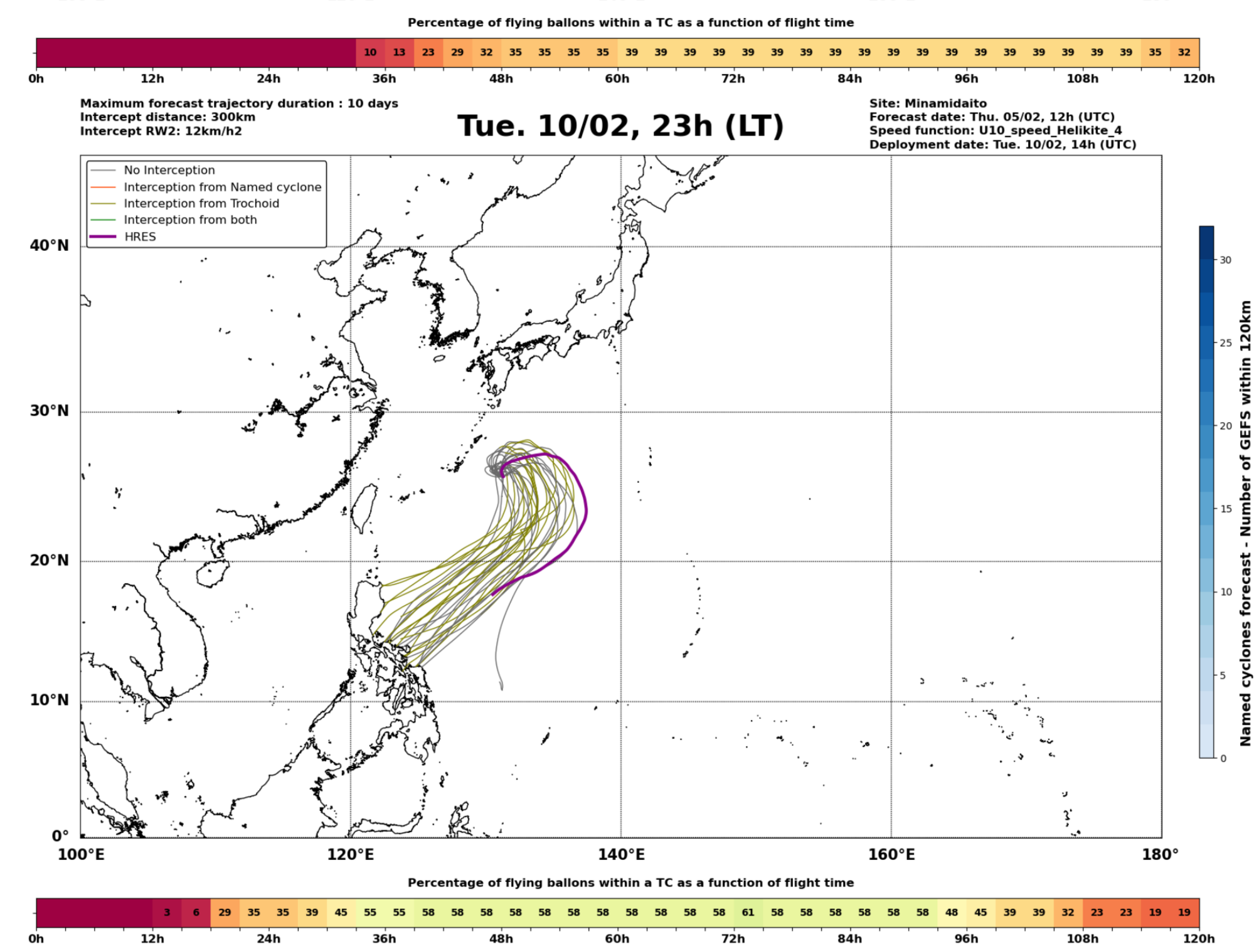
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
40°N
30°N
20°N
10°N
0°
100°E
120°E
140°E
160°E
180°
Named cyclones forecast - Number of GEFS within 120km
0 5 10 15 20 25 30
Percentage of flying ballons within a TC as a function of flight time
10 6 10 23 29 35 35 39 39 42 42 42 42 42 45 42 42 42 39 35 32 32 32 23 23 19
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2: 12km/h2

Mon. 09/02, 23h (LT)

Site: Minamidaito
Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 09/02, 14h (UTC)

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
40°N
30°N
20°N
10°N
0°
100°E
120°E
140°E
160°E
180°
Named cyclones forecast - Number of GEFS within 120km
0 5 10 15 20 25 30
Percentage of flying ballons within a TC as a function of flight time
10 13 23 29 32 35 35 35 35 35 39 39 39 39 39 39 39 39 39 39 39 39 39 39 39 39 39 39 39 39 39 35 32
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2: 12km/h2

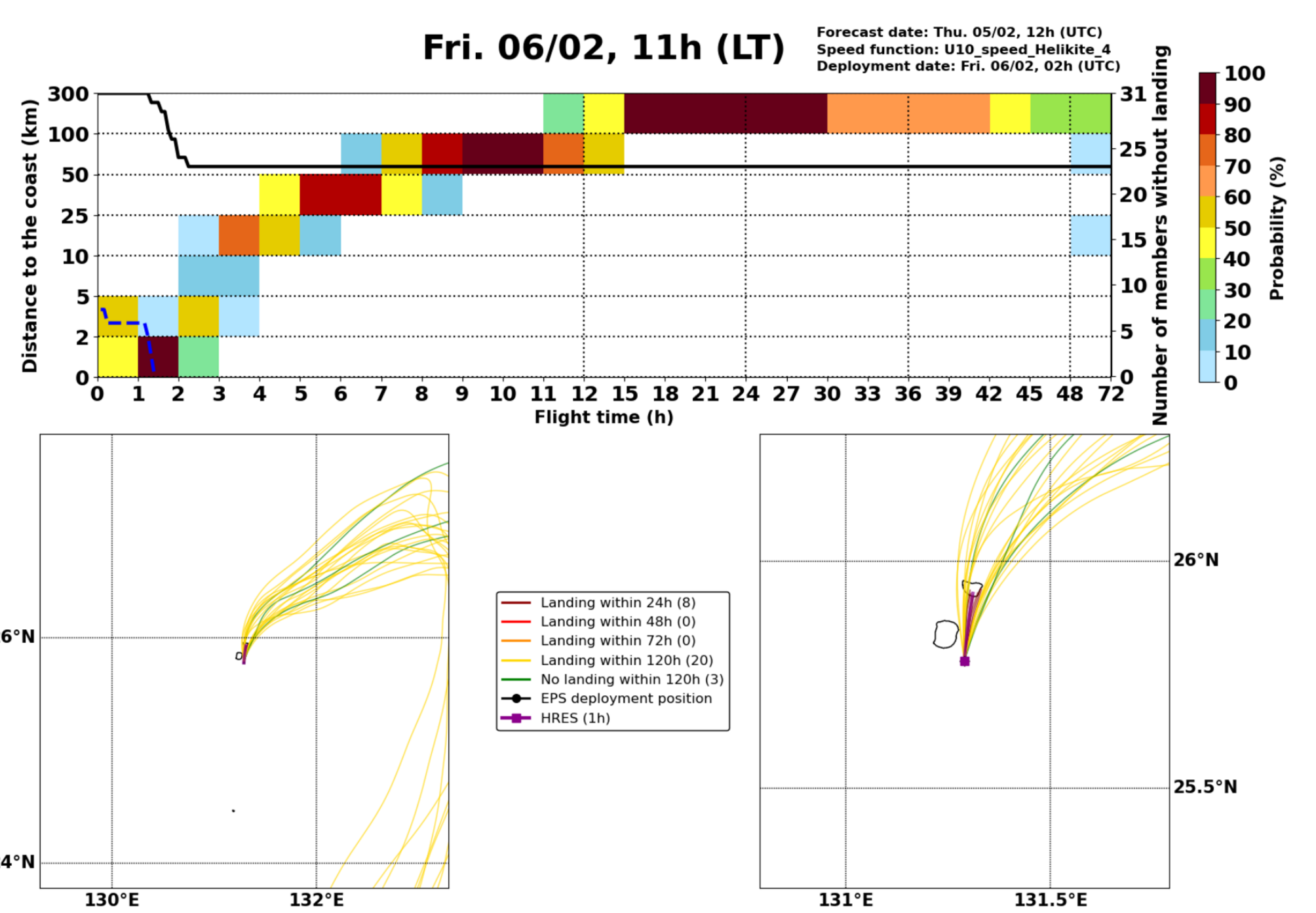
Tue. 10/02, 23h (LT)

Site: Minamidaito
Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 10/02, 14h (UTC)

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
40°N
30°N
20°N
10°N
0°
100°E
120°E
140°E
160°E
180°
Named cyclones forecast - Number of GEFS within 120km
0 5 10 15 20 25 30
Percentage of flying ballons within a TC as a function of flight time
3 6 29 35 35 39 45 55 55 58 58 58 58 58 58 58 58 58 58 61 58 58 58 58 58 58 58 48 45 39 39 32 23 23 19 19
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

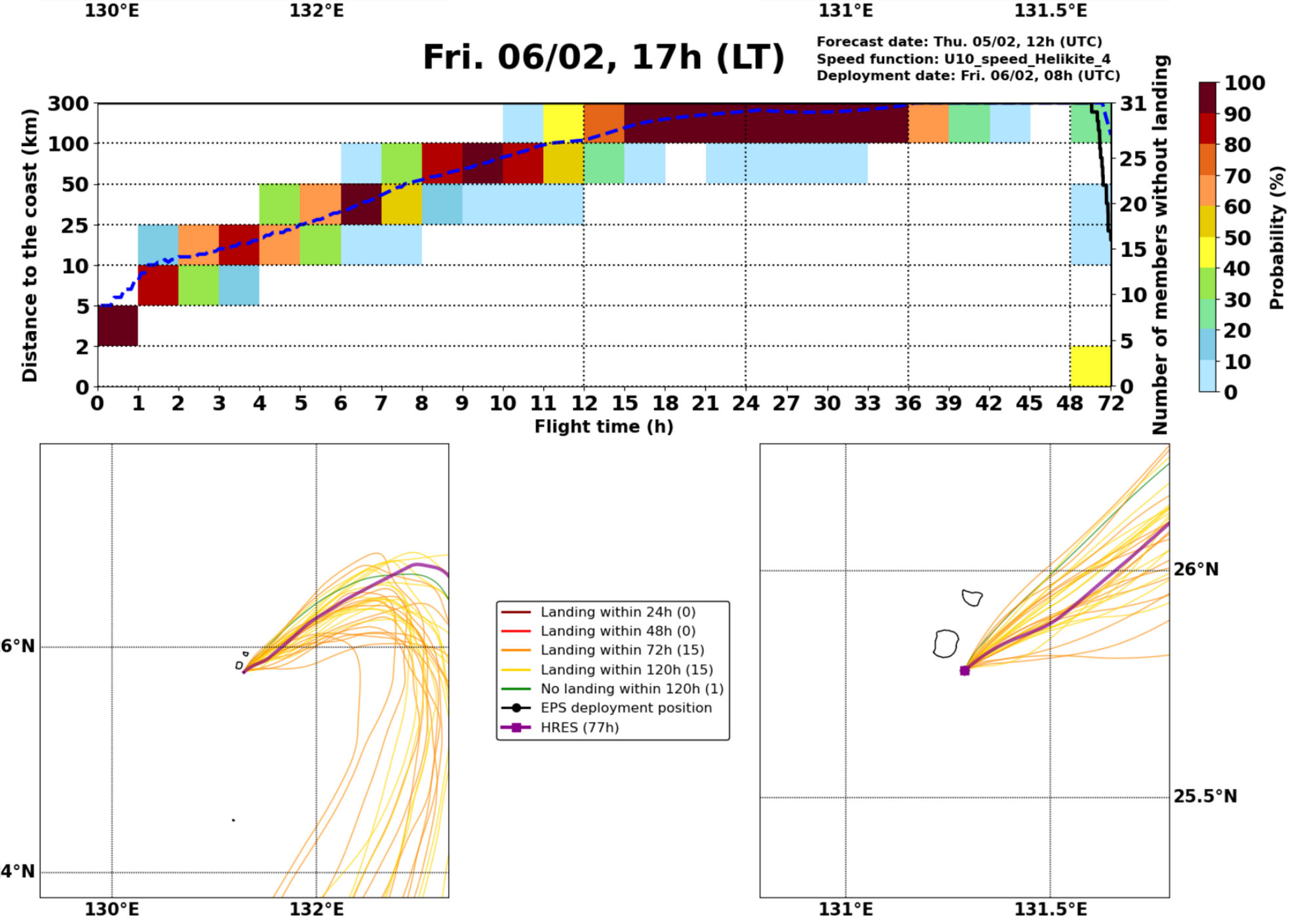
Fri. 06/02, 11h (LT)

Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 06/02, 02h (UTC)



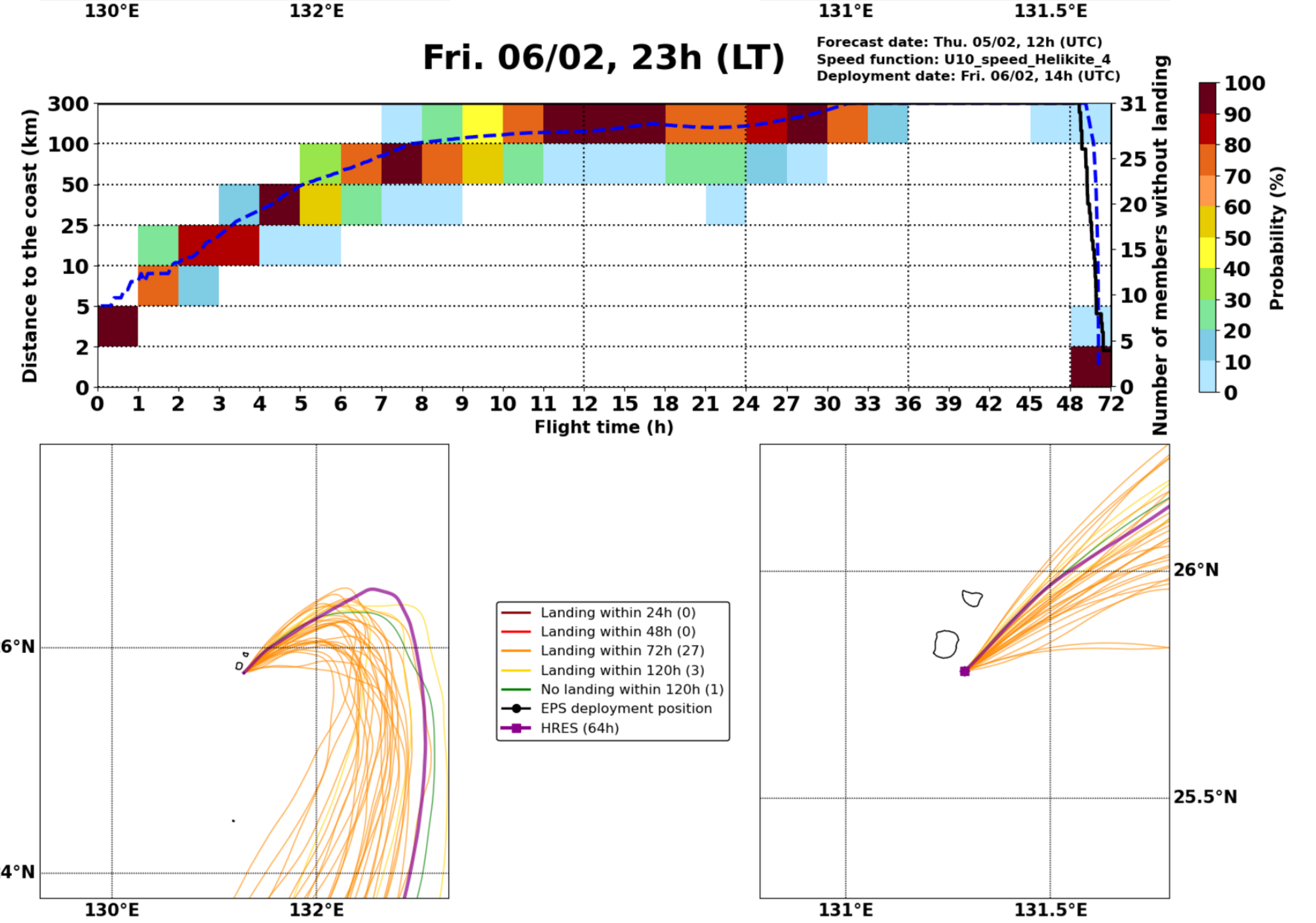
Fri. 06/02, 17h (LT)

Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 06/02, 08h (UTC)



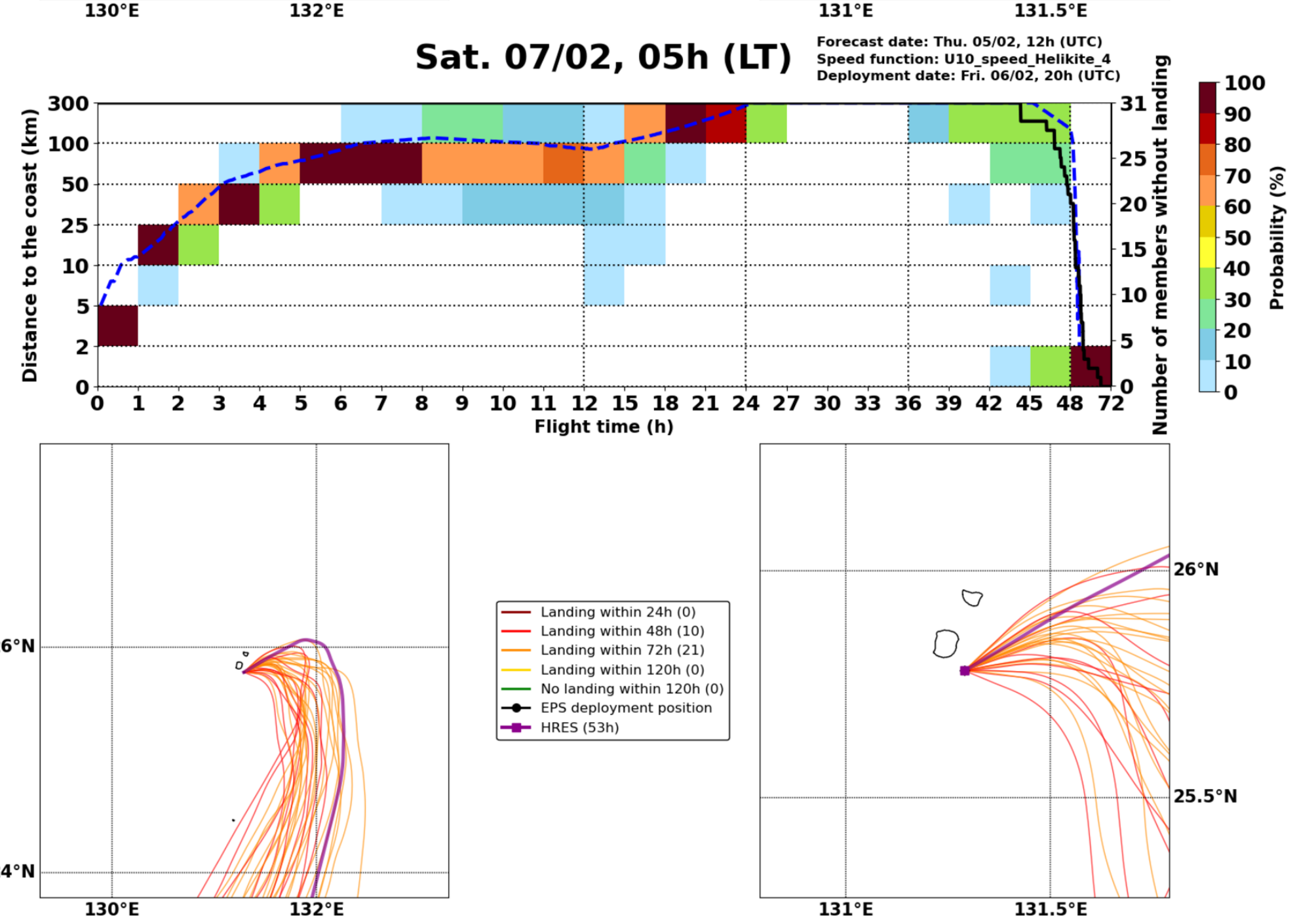
Fri. 06/02, 23h (LT)

Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 06/02, 14h (UTC)



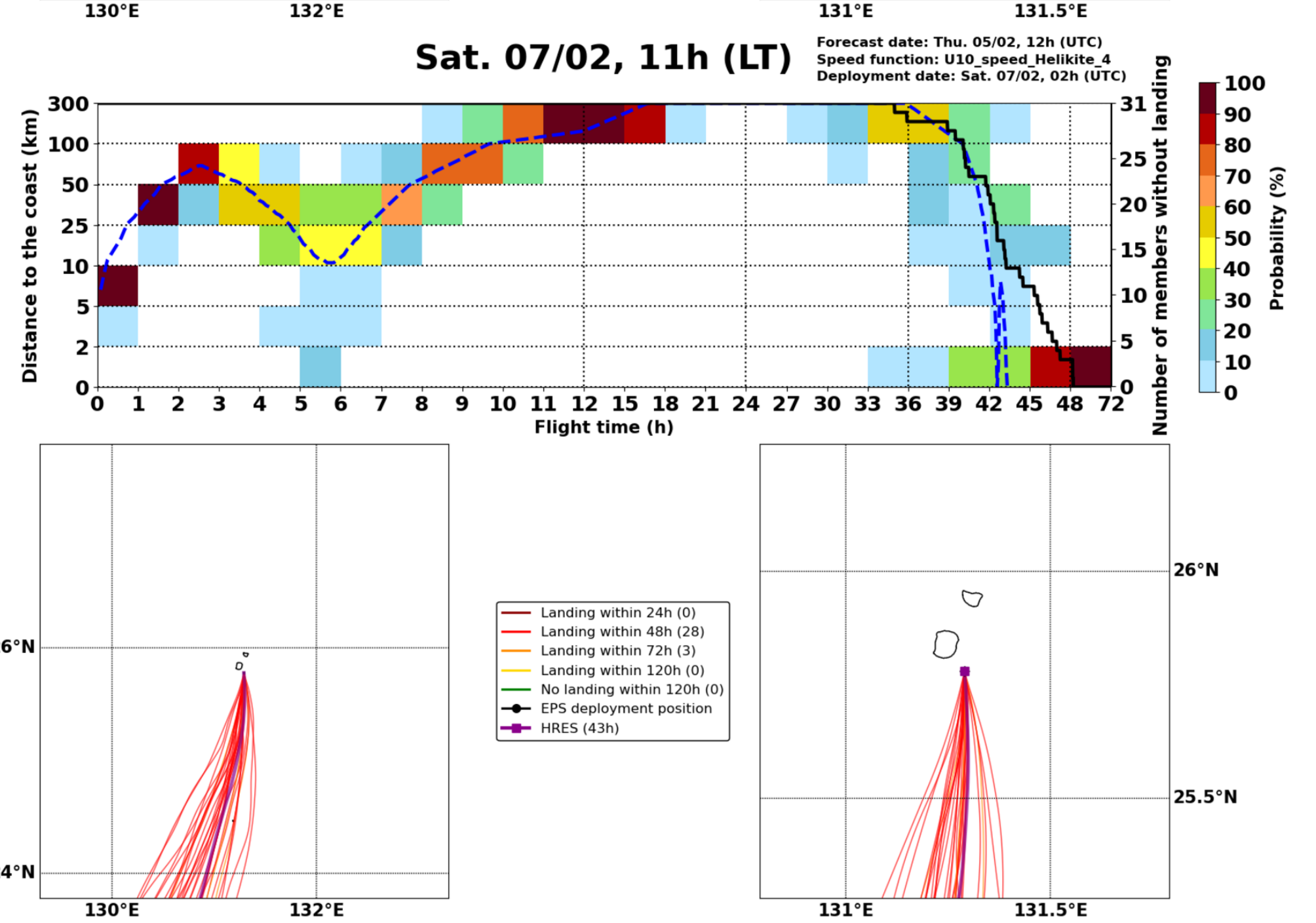
Sat. 07/02, 05h (LT)

Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 06/02, 20h (UTC)



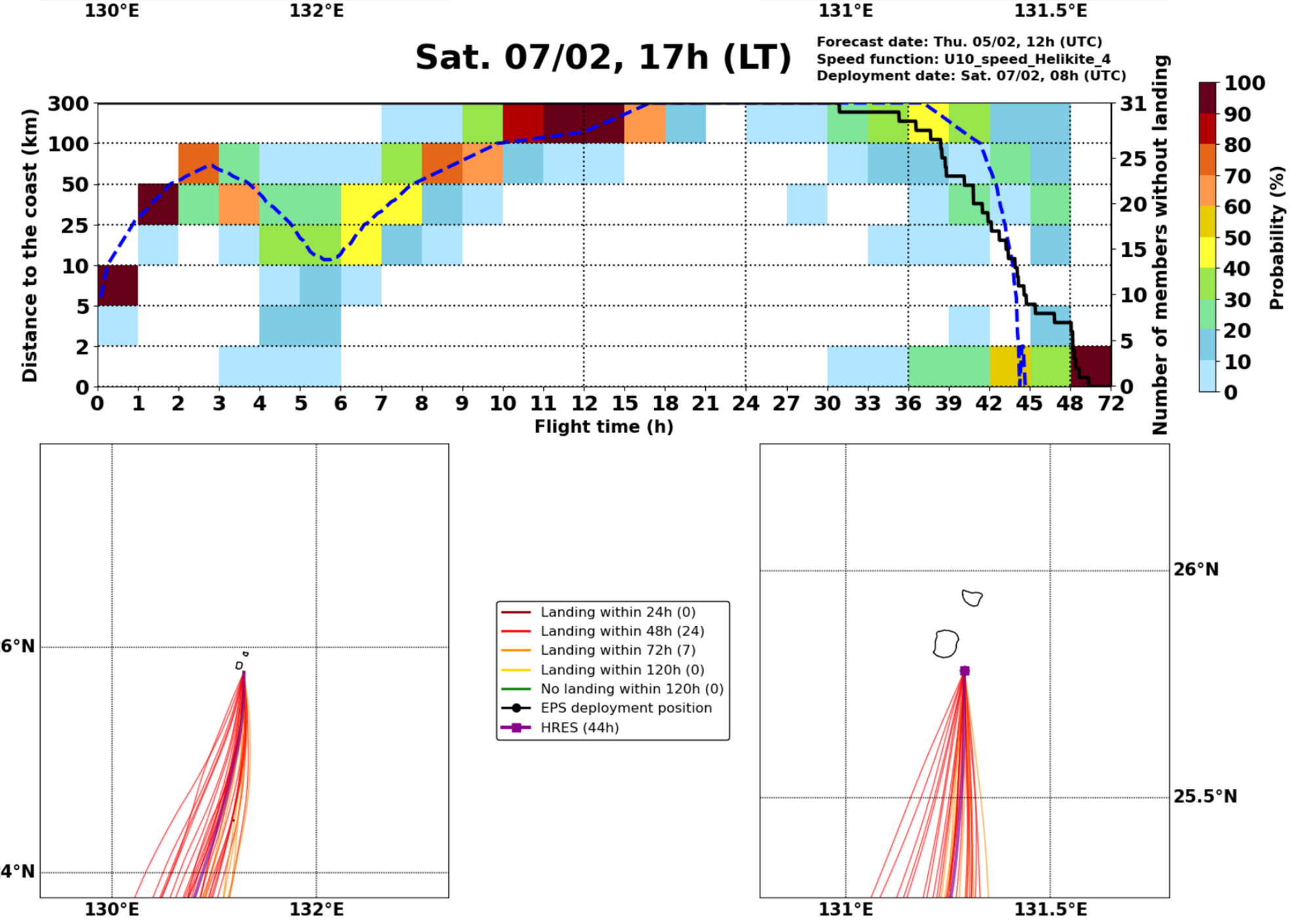
Sat. 07/02, 11h (LT)

Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 07/02, 02h (UTC)



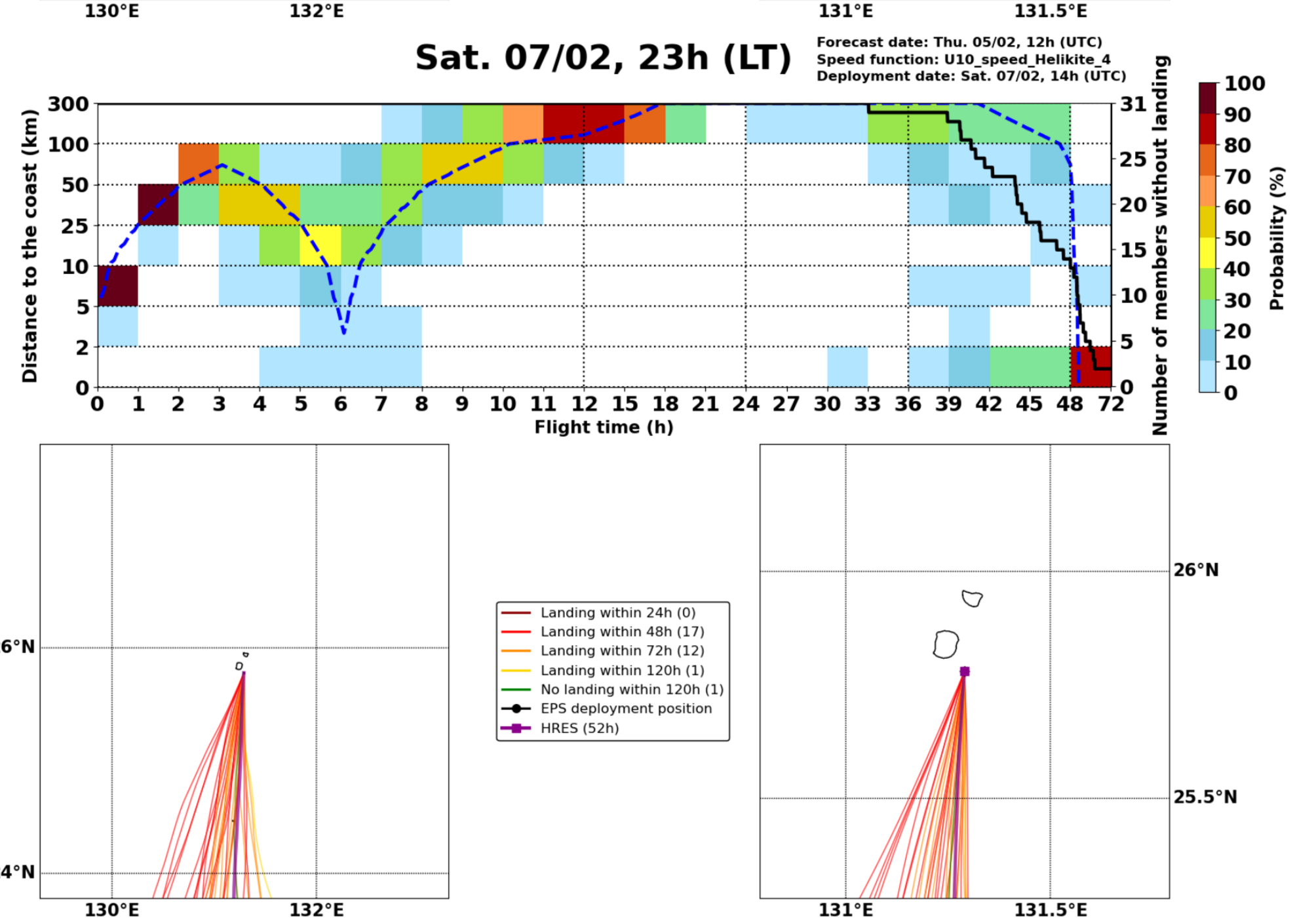
Sat. 07/02, 17h (LT)

Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 07/02, 08h (UTC)



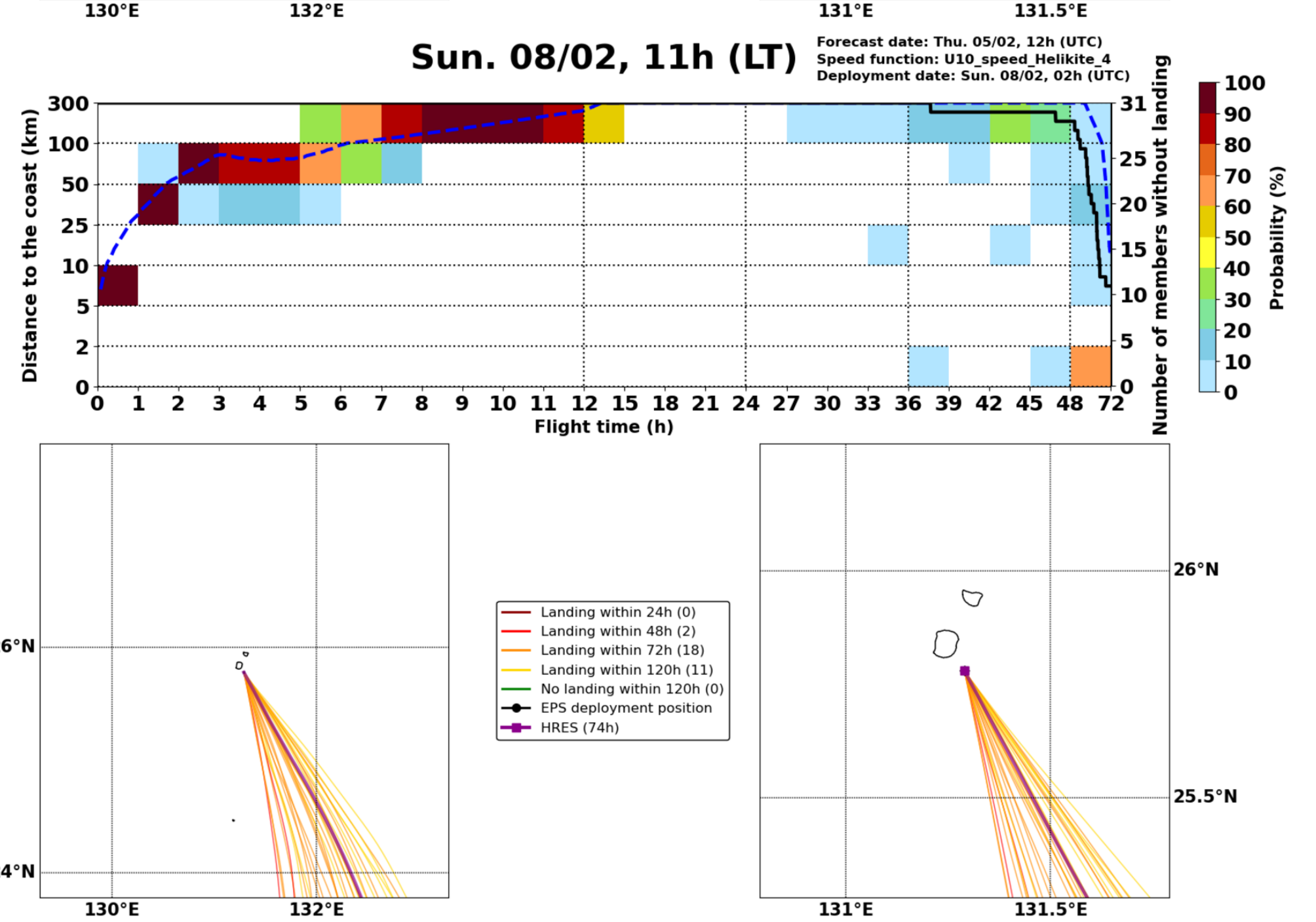
Sat. 07/02, 23h (LT)

Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 07/02, 14h (UTC)



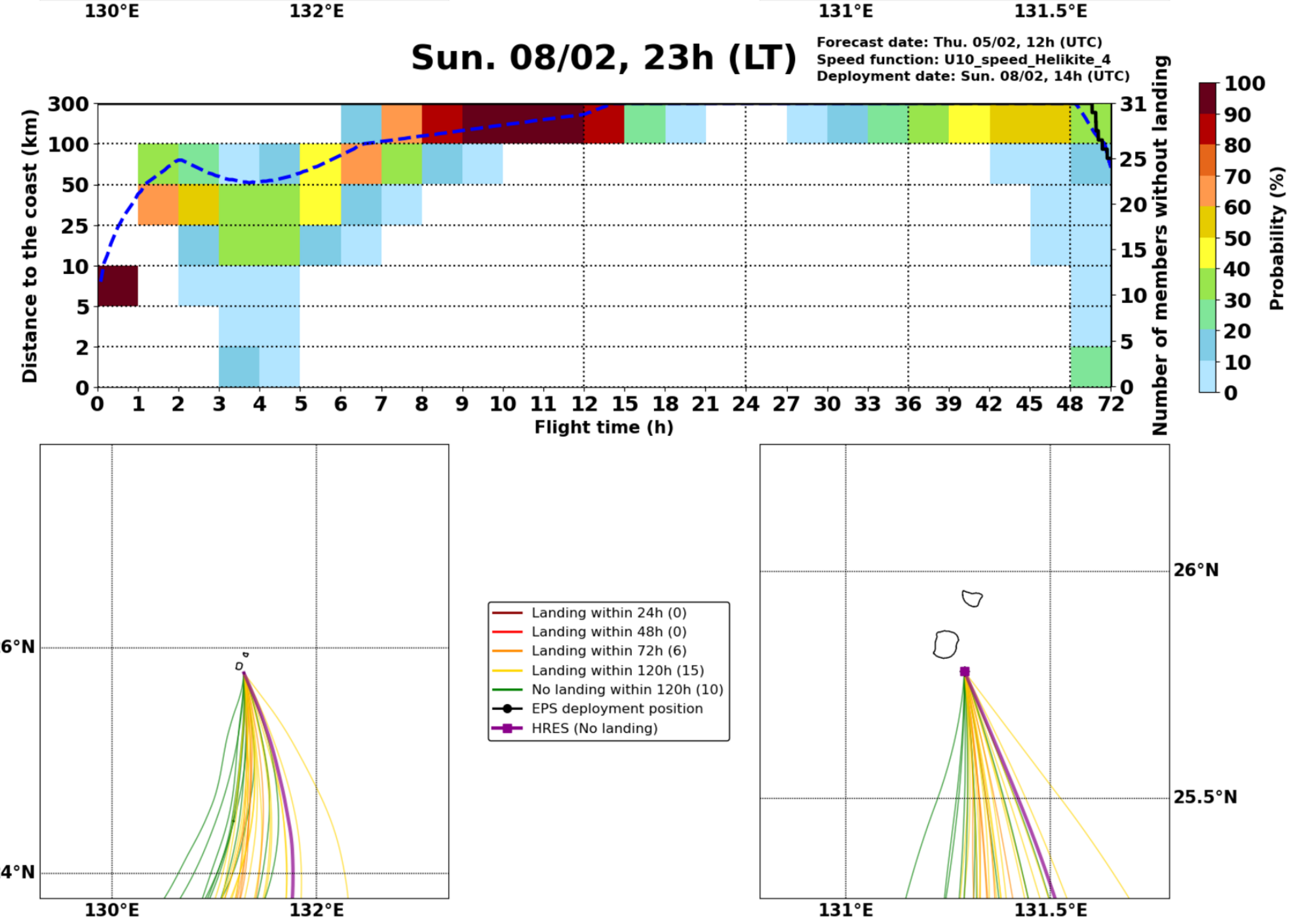
Sun. 08/02, 11h (LT)

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



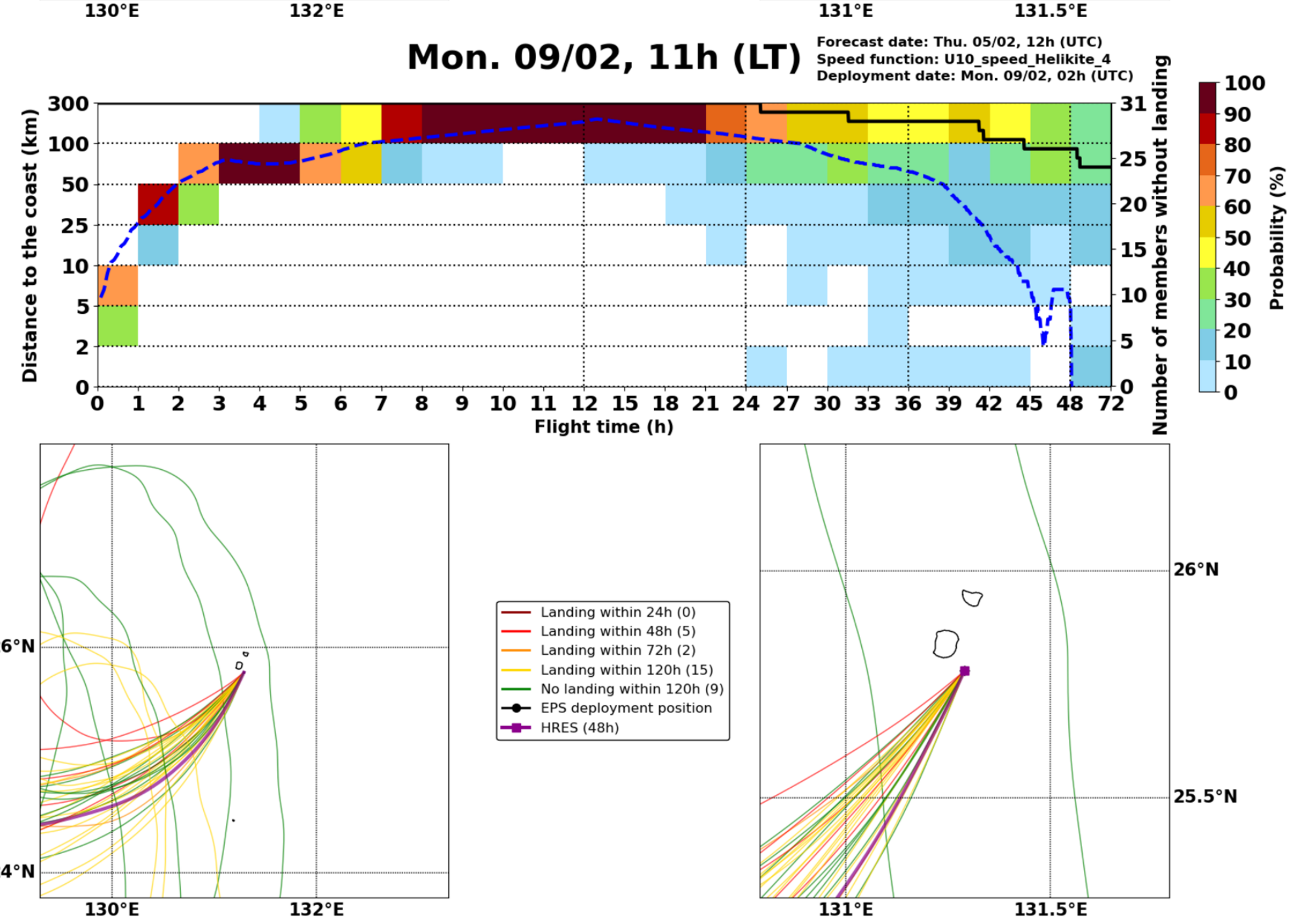
Sun. 08/02, 23h (LT)

Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 08/02, 14h (UTC)



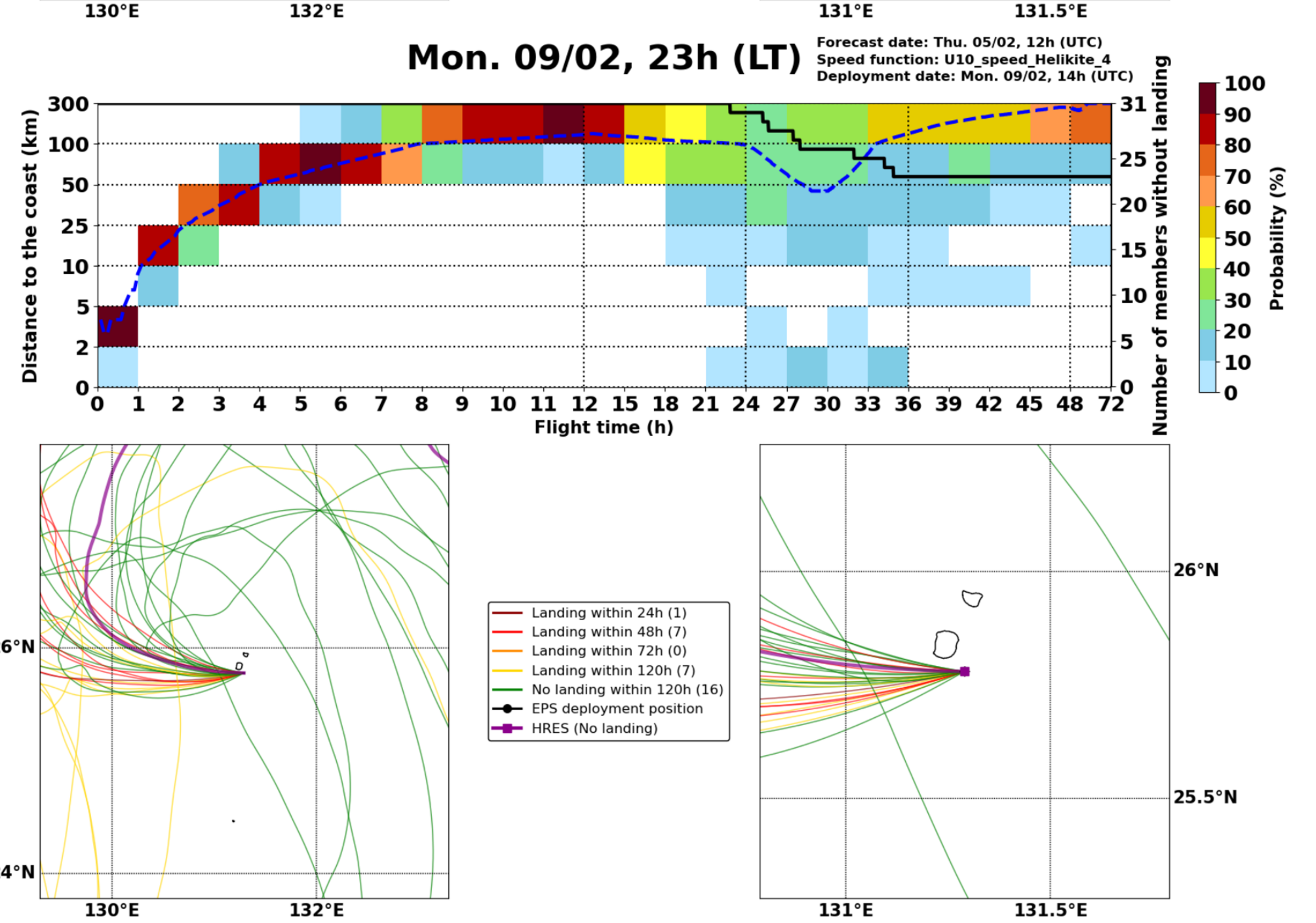
Mon. 09/02, 11h (LT)

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

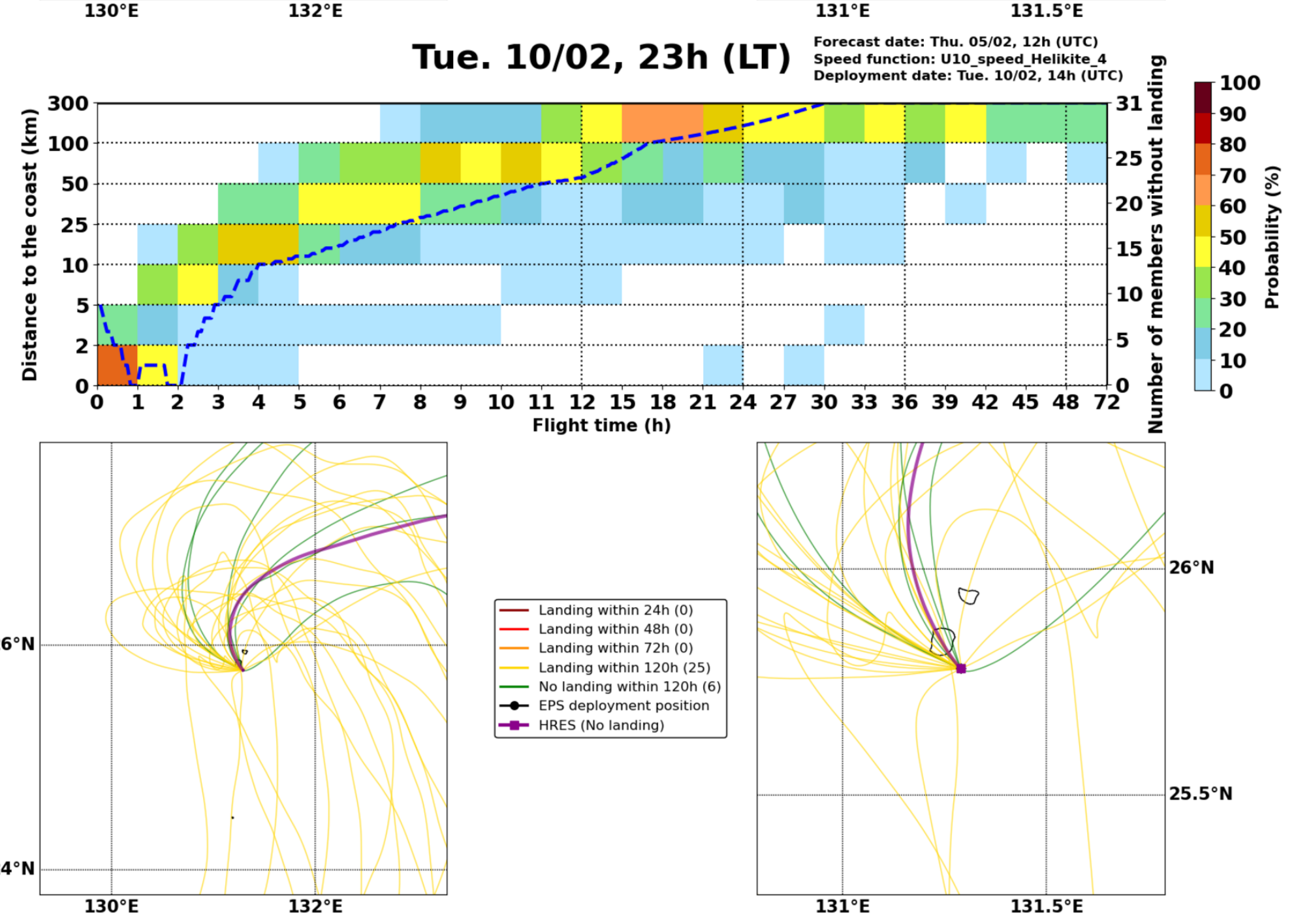


Mon. 09/02, 23h (LT)

Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 09/02, 14h (UTC)



Tue. 10/02, 23h (LT)

Forecast date: Thu. 05/02, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 10/02, 14h (UTC)