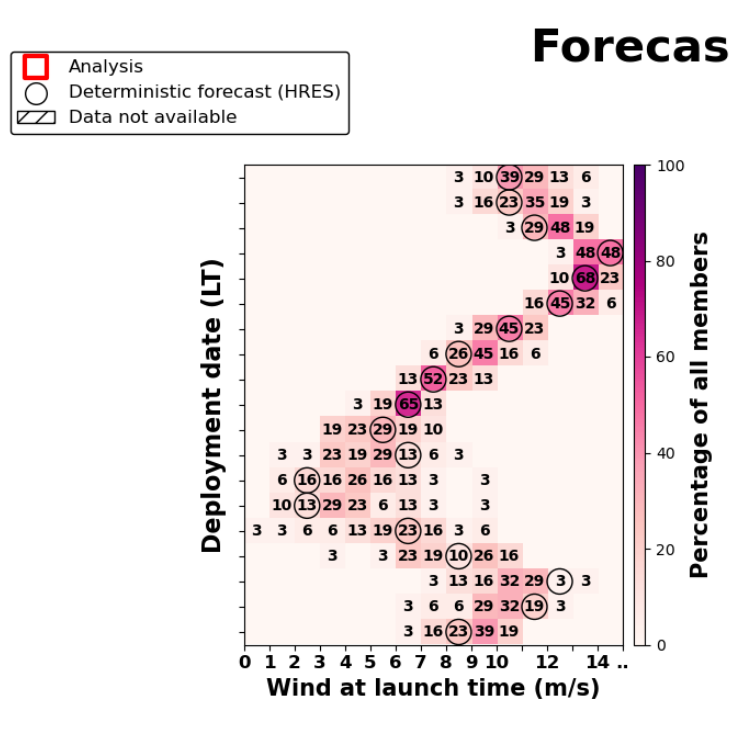
Forecast date: Sat. 07/02, 00h (UTC)

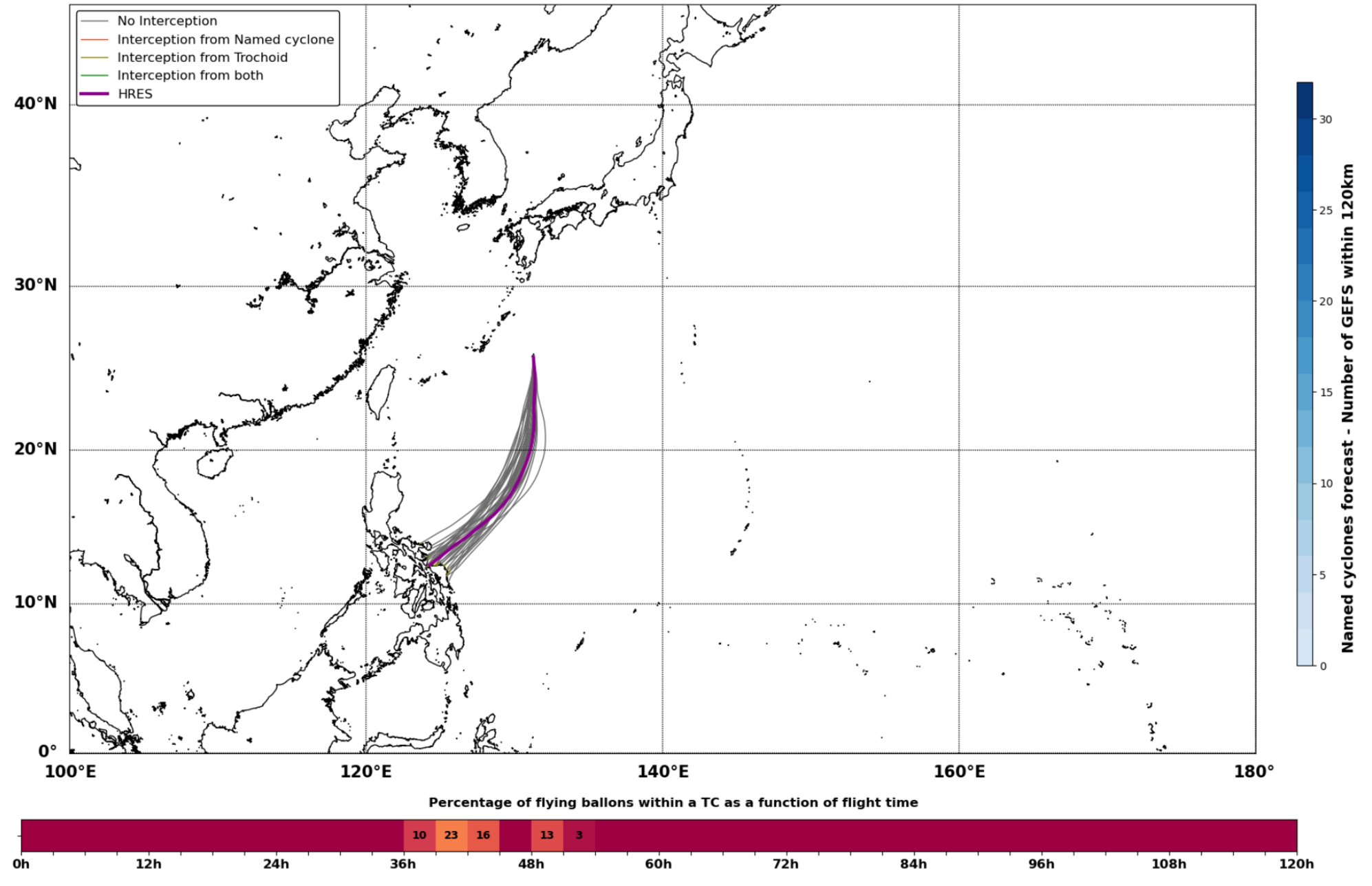
Site: Minamidaito
Speed function: U10_speed_Helikite_4



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

Sat. 07/02, 23h (LT)

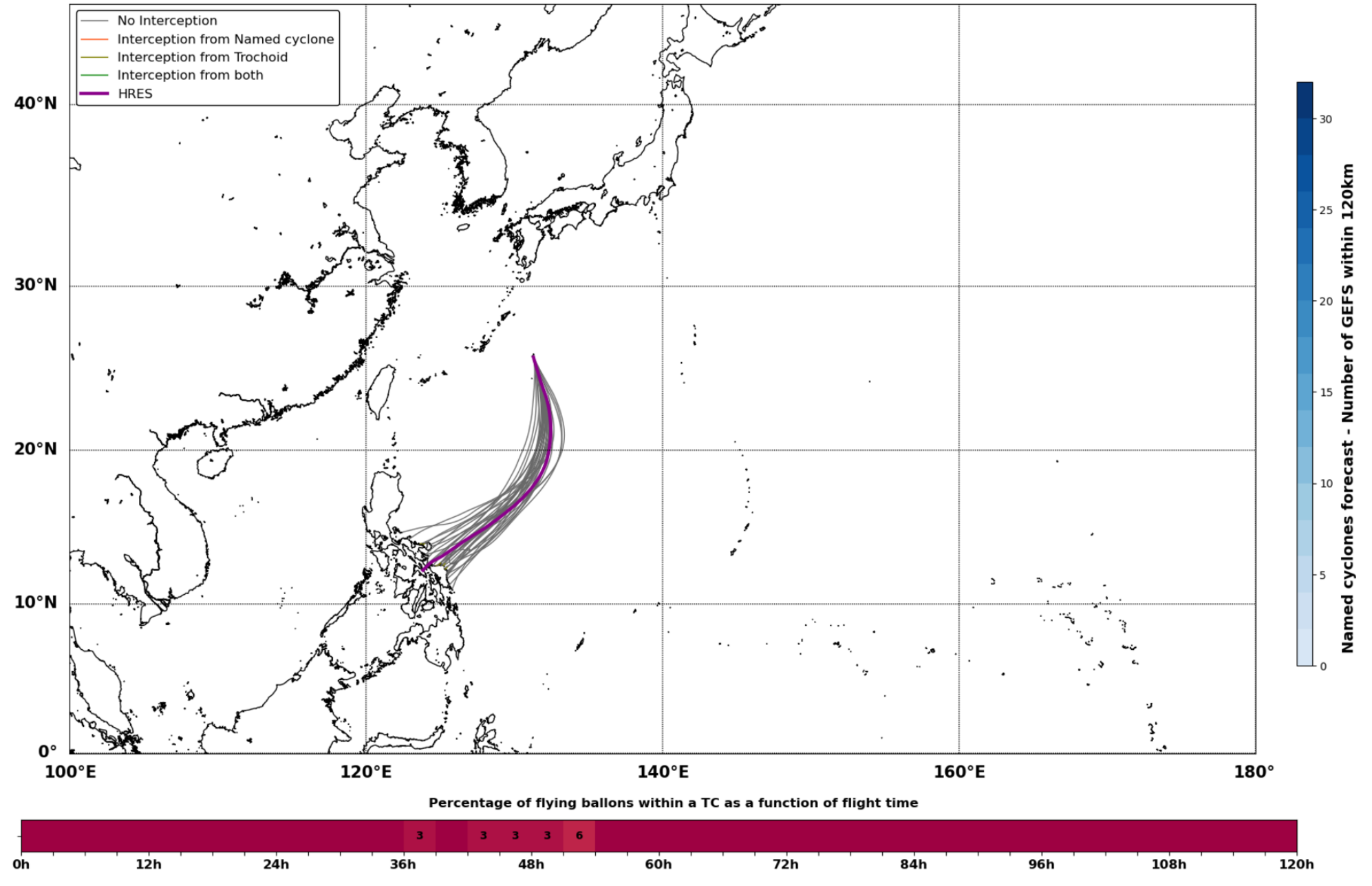
Site: Minamidaito
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 07/02, 14h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of GEFS within 120km
Percentage of flying ballons within a TC as a function of flight time
10 23 16 13 3

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

Sun. 08/02, 05h (LT)

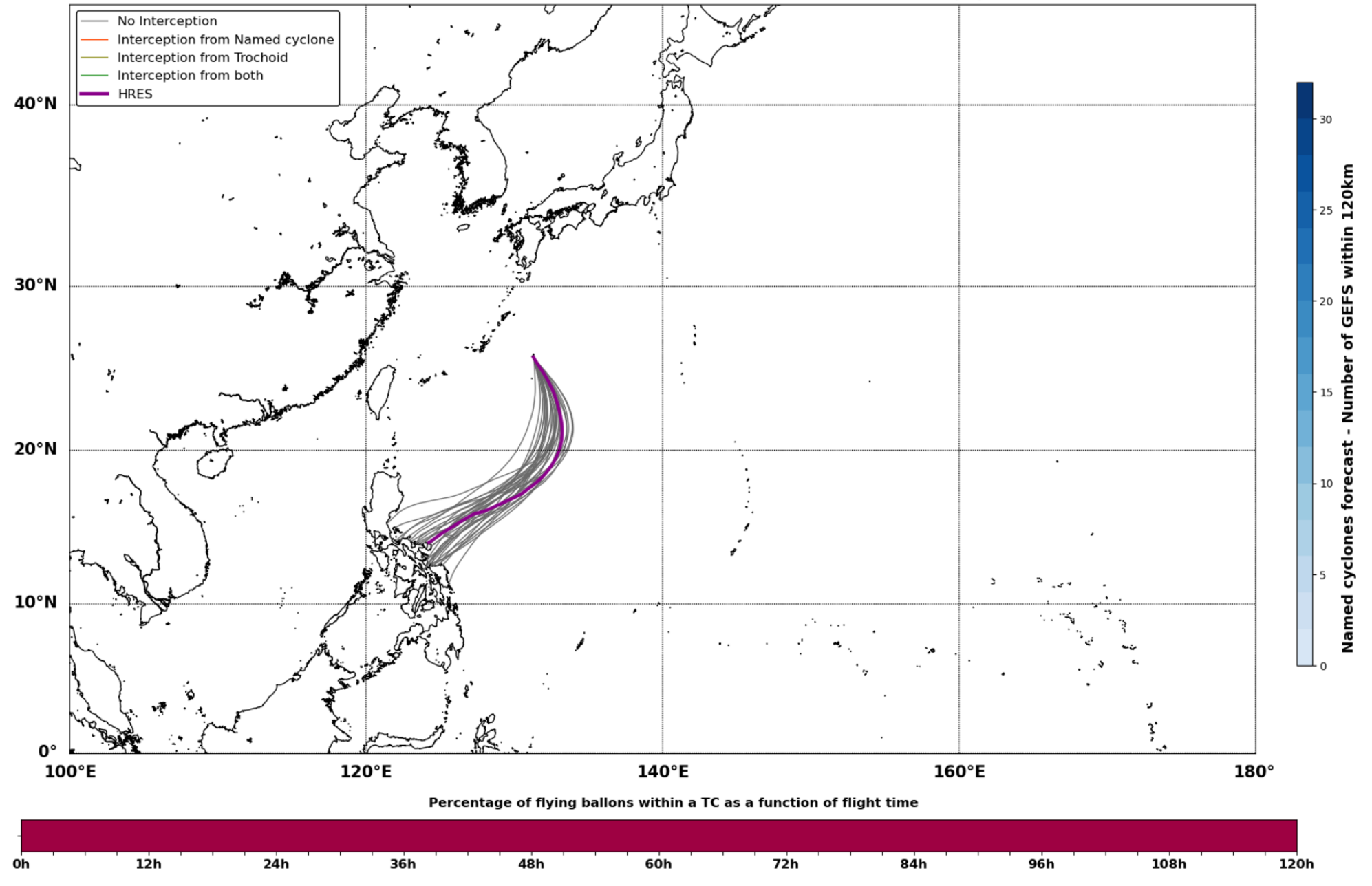
Site: Minamidaito
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 07/02, 20h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of GEFS within 120km
Percentage of flying ballons within a TC as a function of flight time
3 3 3 3 6

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

Sun. 08/02, 11h (LT)

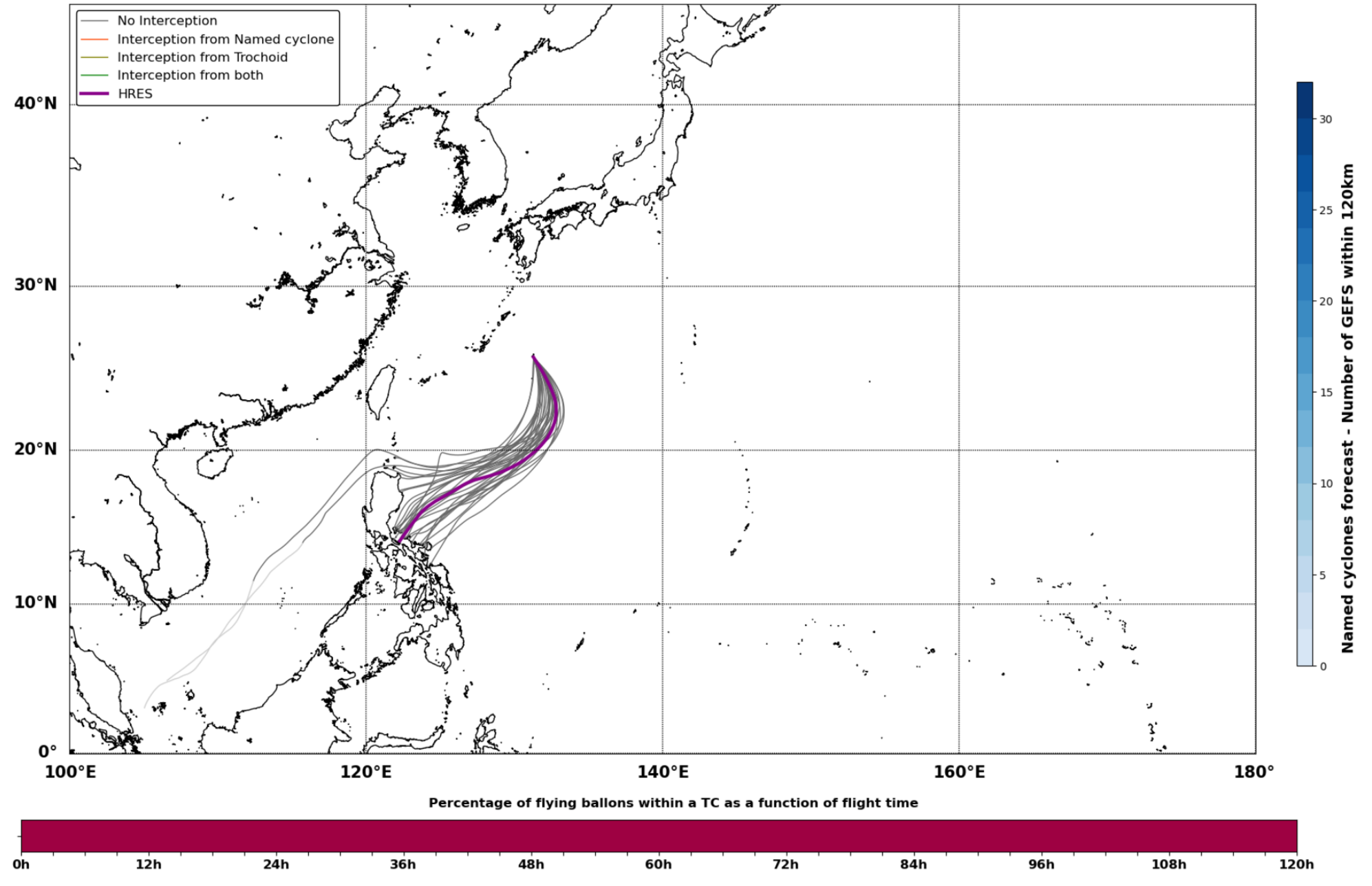
Site: Minamidaito
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 08/02, 02h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of GEFS 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: 12km/h2

Sun. 08/02, 17h (LT)

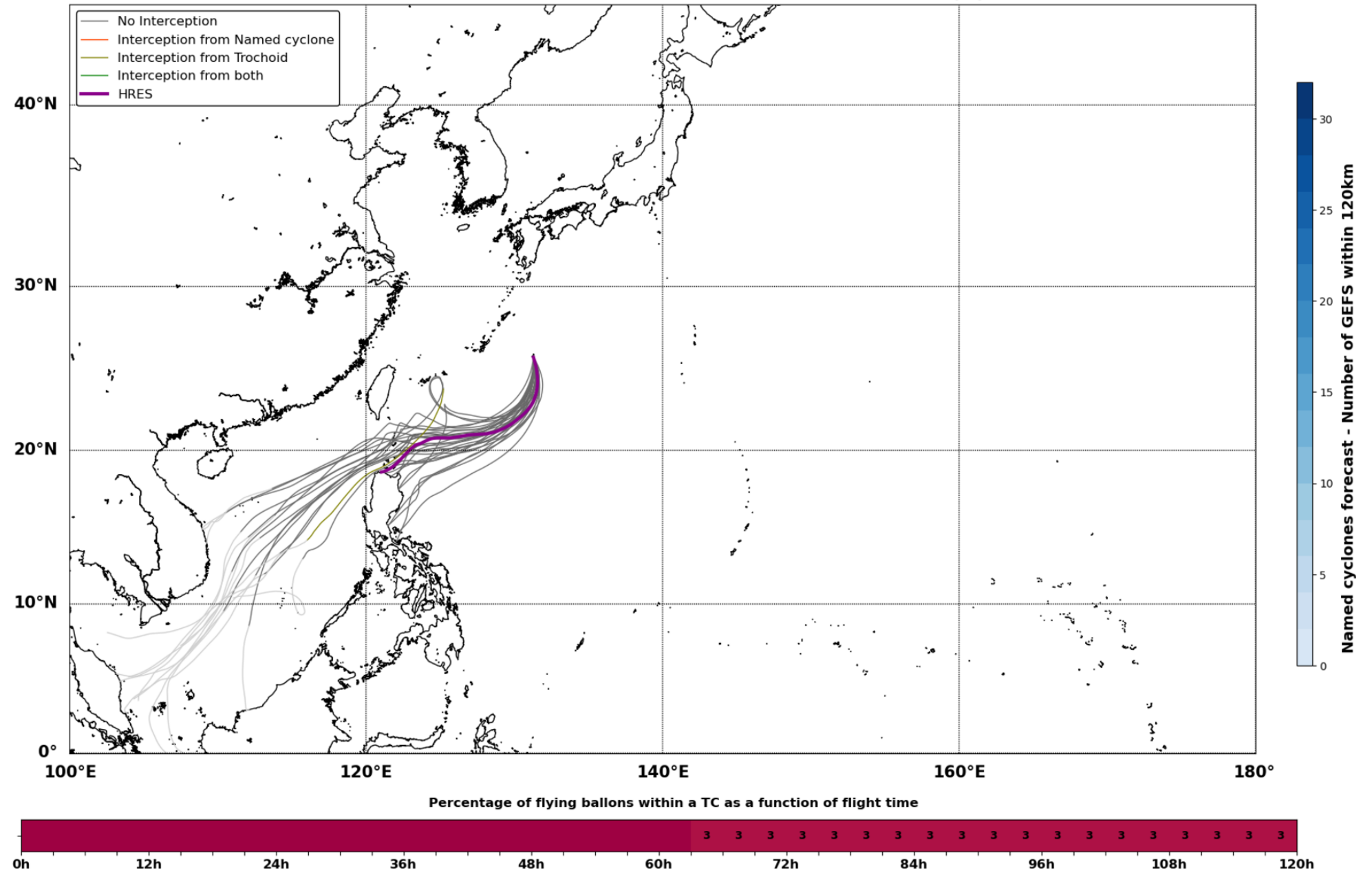
Site: Minamidaito
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 08/02, 08h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of GEFS 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: 12km/h2

Sun. 08/02, 23h (LT)

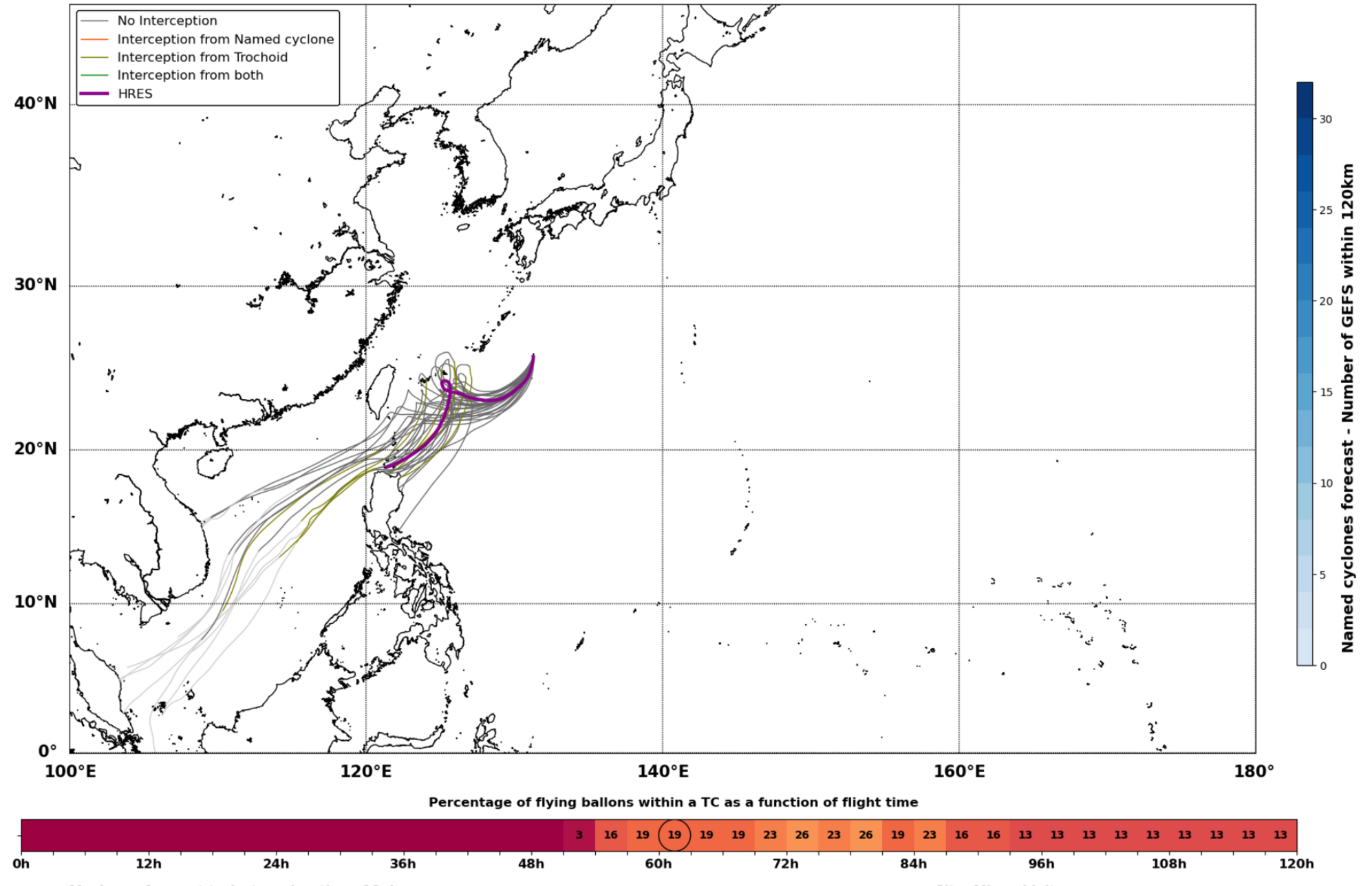
Site: Minamidaito
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 08/02, 14h (UTC)


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

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

Mon. 09/02, 05h (LT)

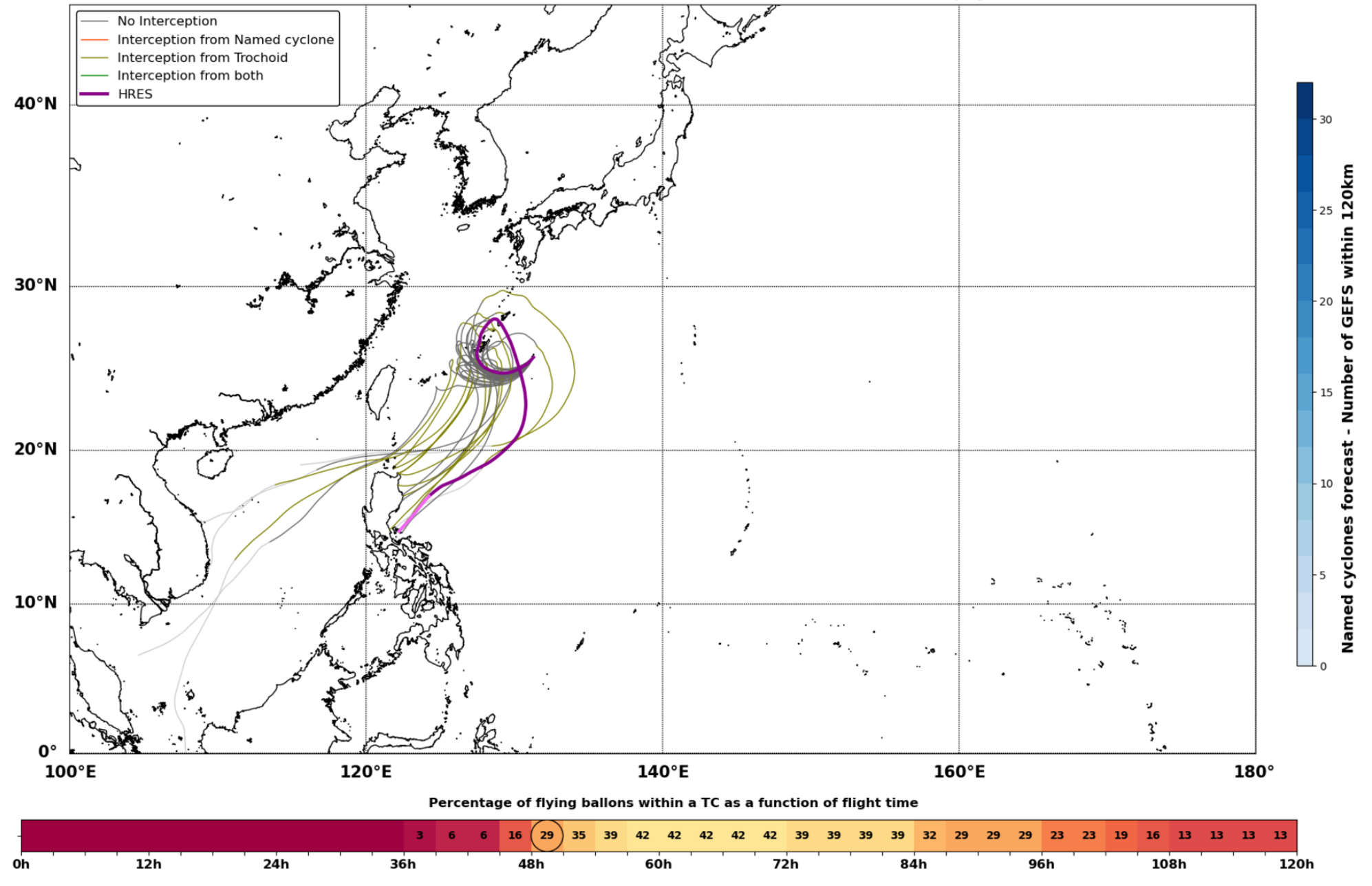
Site: Minamidaito
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 08/02, 20h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of GEFS within 120km
Percentage of flying ballons within a TC as a function of flight time
3 16 19 19 19 19 23 26 23 26 19 23 16 16 13 13 13 13 13 13 13 13 13

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

Mon. 09/02, 11h (LT)

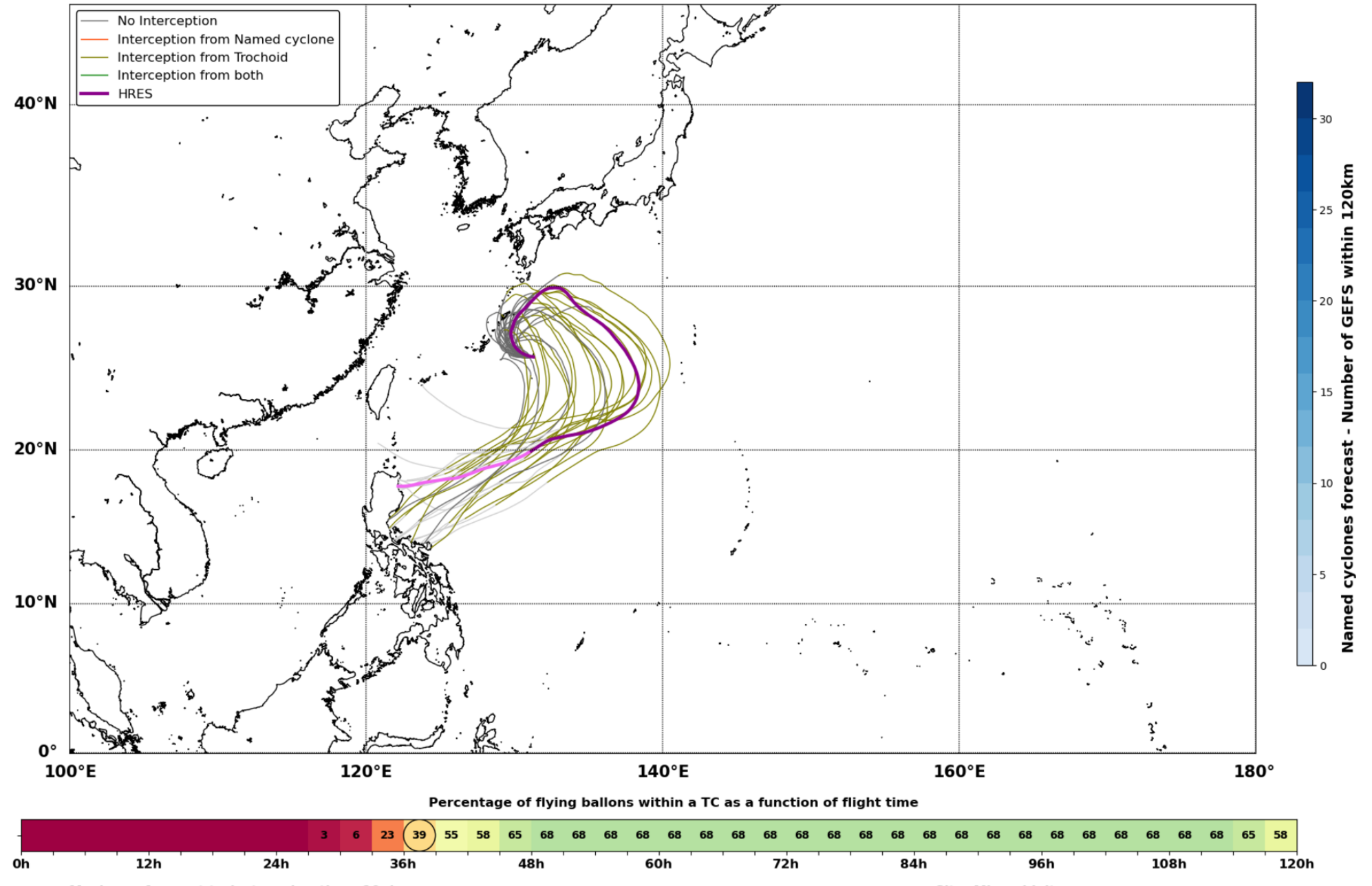
Site: Minamidaito
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 09/02, 02h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of GEFS within 120km
Percentage of flying ballons within a TC as a function of flight time
3 6 6 16 29 35 39 42 42 42 42 42 39 39 39 39 32 29 29 29 23 23 19 16 13 13 13 13

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

Mon. 09/02, 23h (LT)

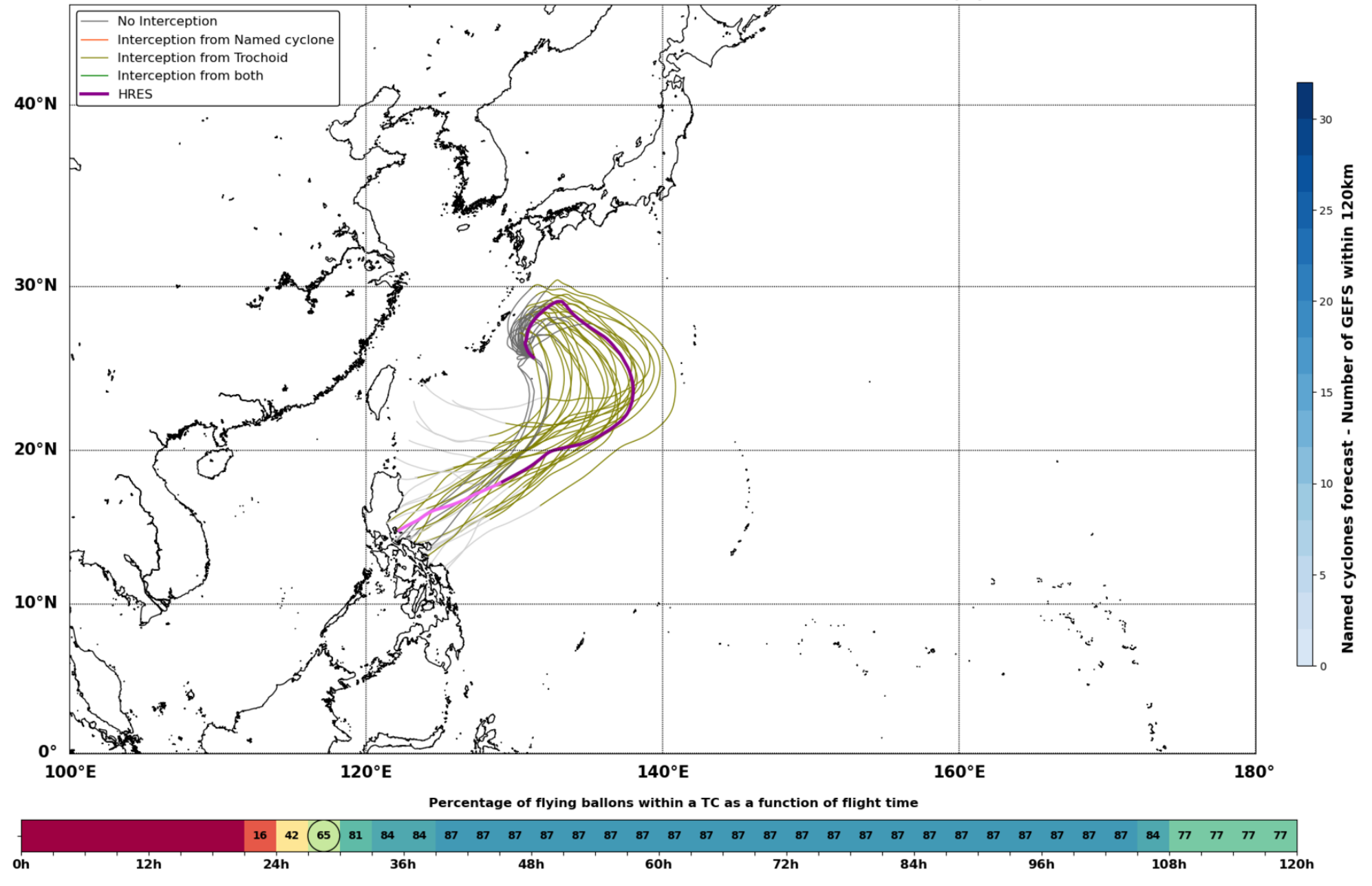
Site: Minamidaito
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 09/02, 14h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of GEFS within 120km
Percentage of flying ballons within a TC as a function of flight time
3 6 23 39 55 58 65 68 68 68 68 68 68 68 68 68 68 68 68 68 68 68 68 68 68 68 68 68 68 65 58

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

Tue. 10/02, 11h (LT)

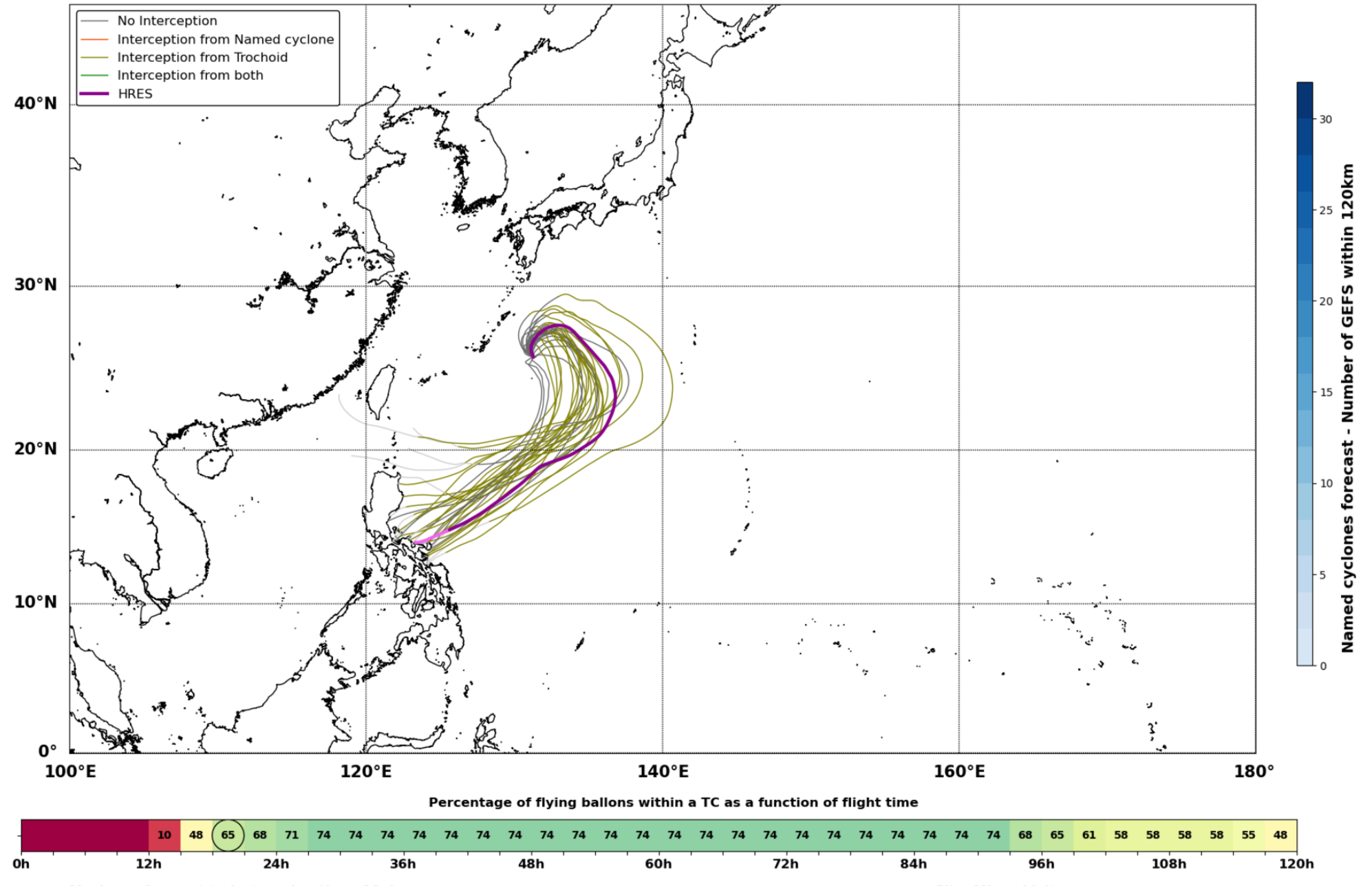
Site: Minamidaito
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 10/02, 02h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of GEFS within 120km
Percentage of flying ballons within a TC as a function of flight time
16 42 65 81 84 84 87 87 87 87 87 87 87 87 87 87 87 87 87 87 87 87 87 87 87 87 87 87 87 84 77 77 77 77

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

Tue. 10/02, 23h (LT)

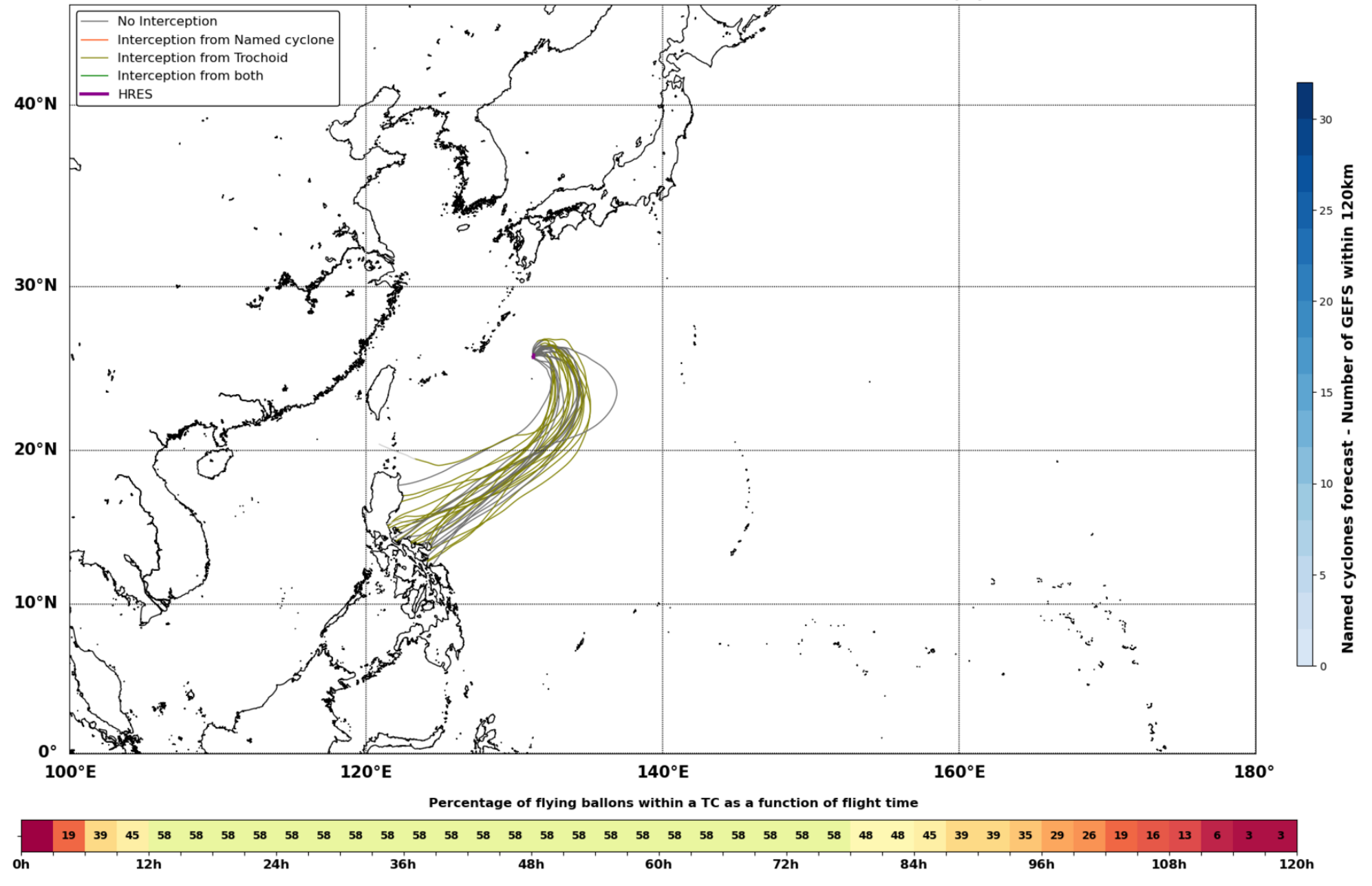
Site: Minamidaito
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 10/02, 14h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of GEFS within 120km
Percentage of flying ballons within a TC as a function of flight time
10 48 65 68 71 74 74 74 74 74 74 74 74 74 74 74 74 74 74 74 74 74 74 74 74 74 74 68 65 61 58 58 58 58 55 48

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

Wed. 11/02, 11h (LT)

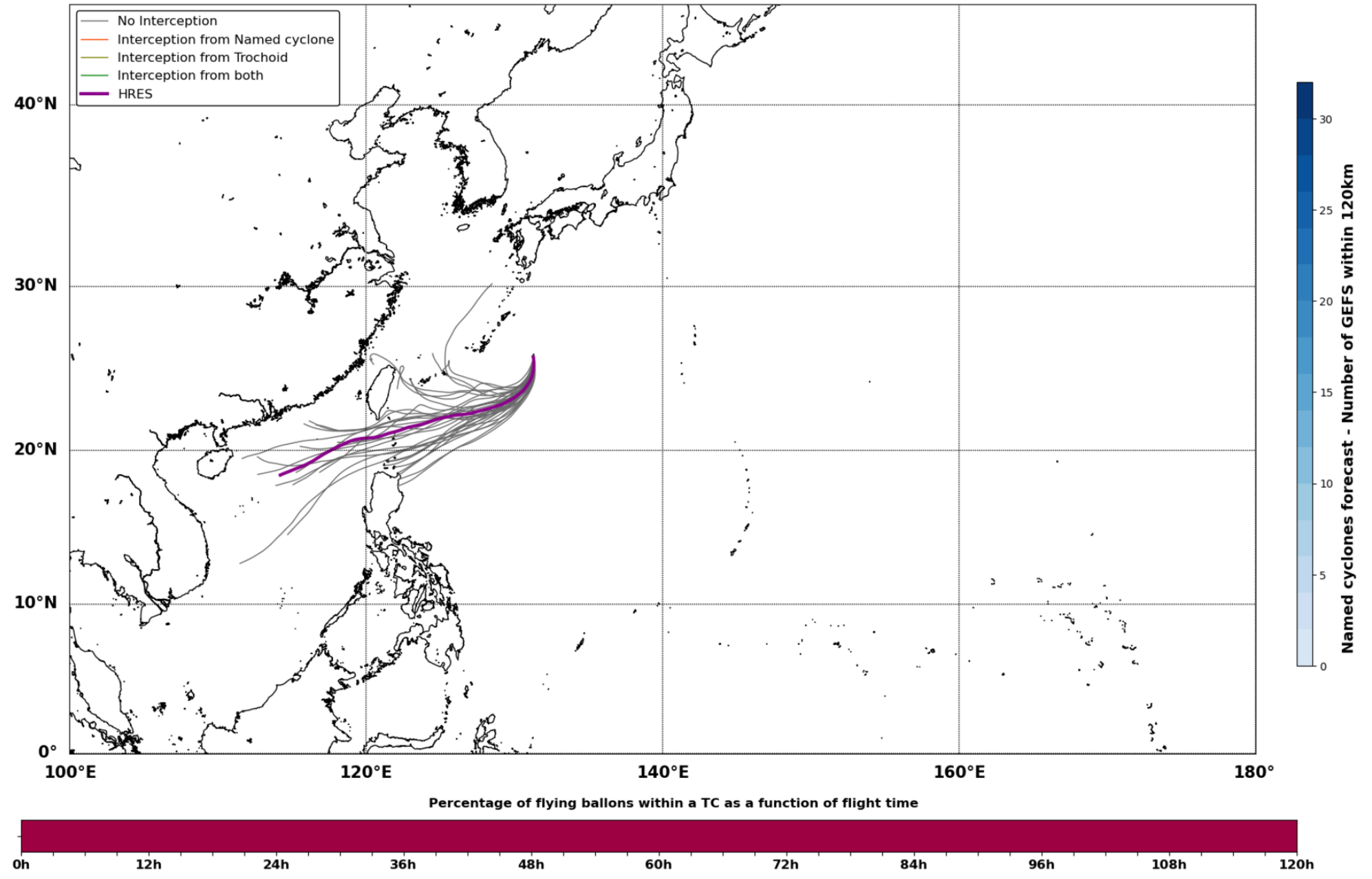
Site: Minamidaito
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 11/02, 02h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of GEFS within 120km
Percentage of flying ballons within a TC as a function of flight time
19 39 45 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 48 48 45 39 39 35 29 26 19 16 13 6 3 3

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

Thu. 12/02, 11h (LT)

Site: Minamidaito
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 12/02, 02h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of GEFS within 120km
Percentage of flying ballons within a TC as a function of flight time

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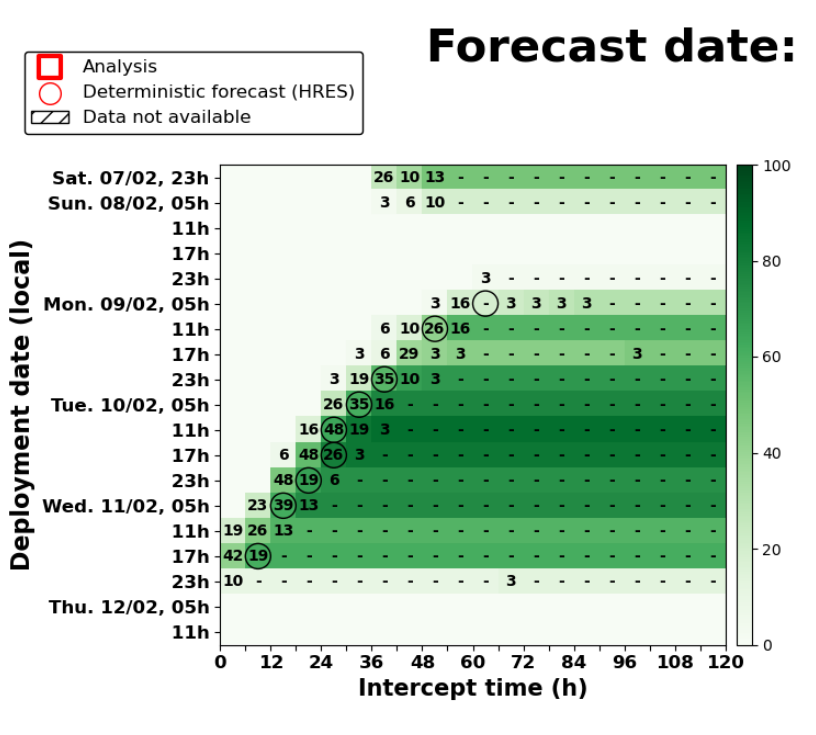
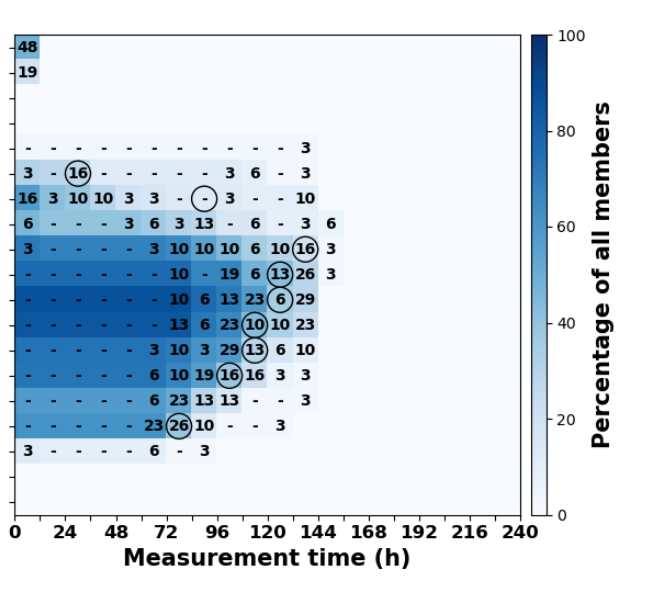
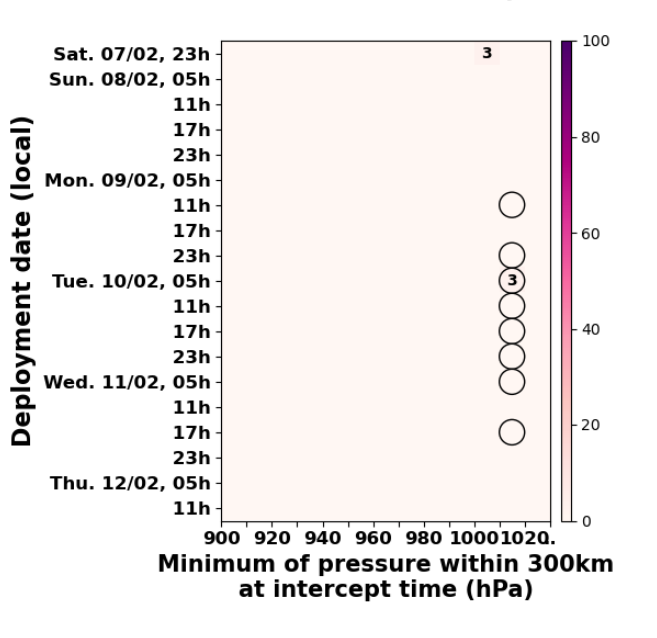
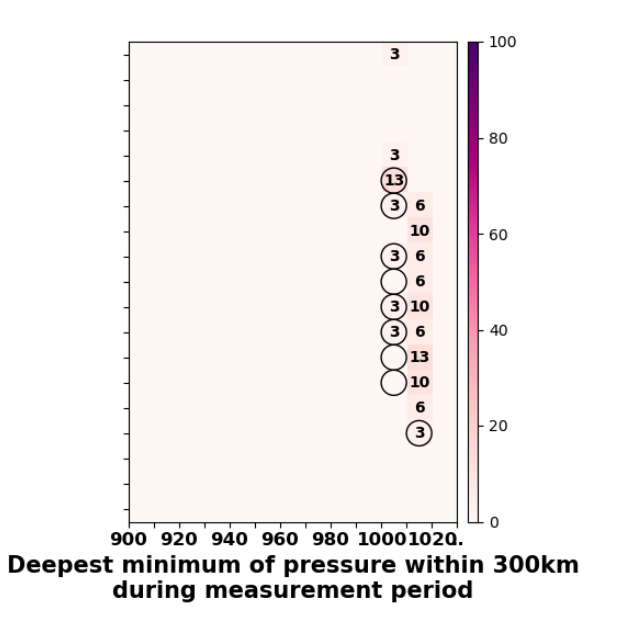
Forecast date: Sat. 07/02, 00h (UTC)

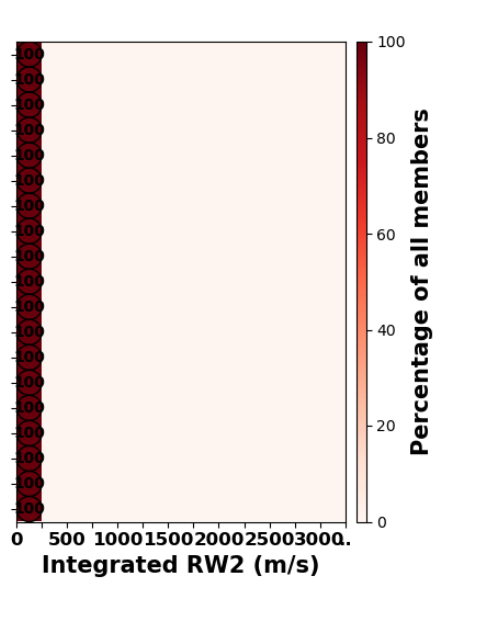
Site: Minamidaito
Speed function: U10_speed_Helikite_4
Method: Trochoid (12km/h2)





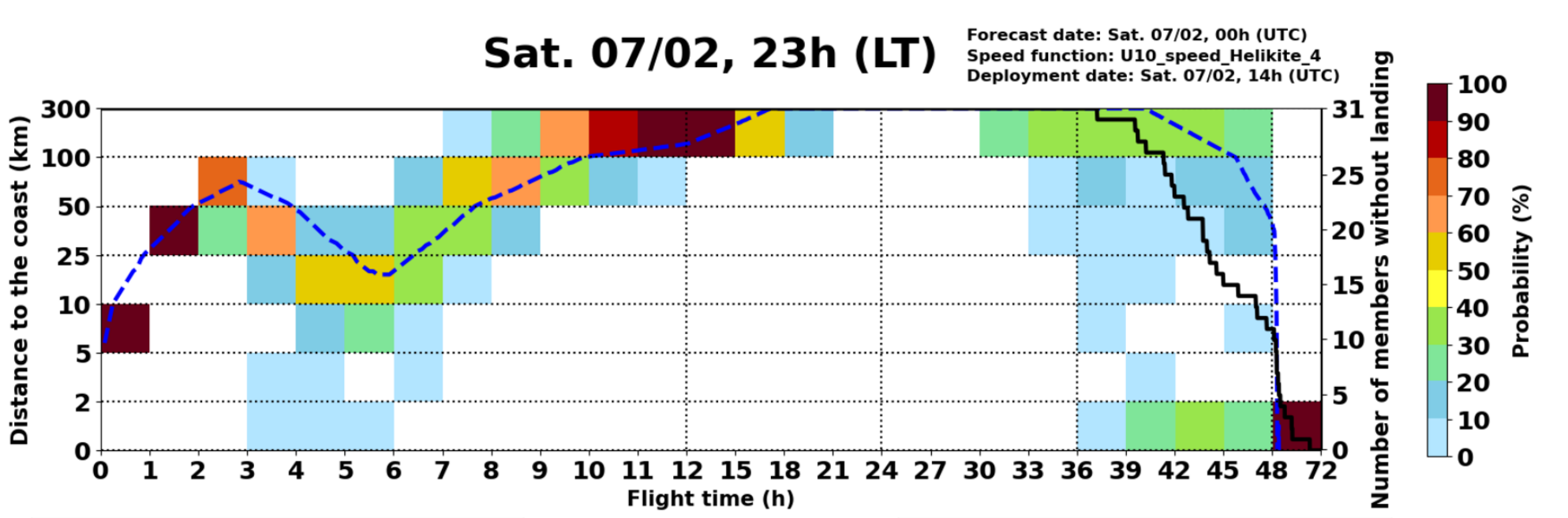


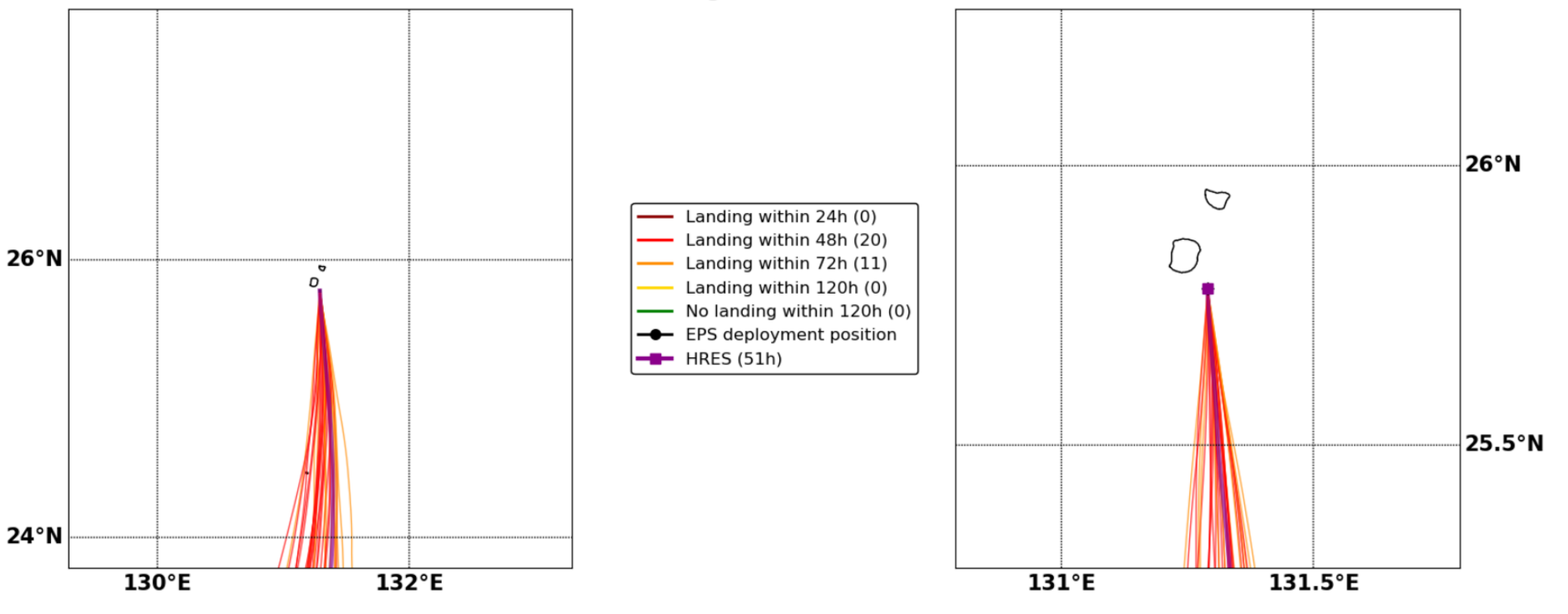




Sat. 07/02, 23h (LT)

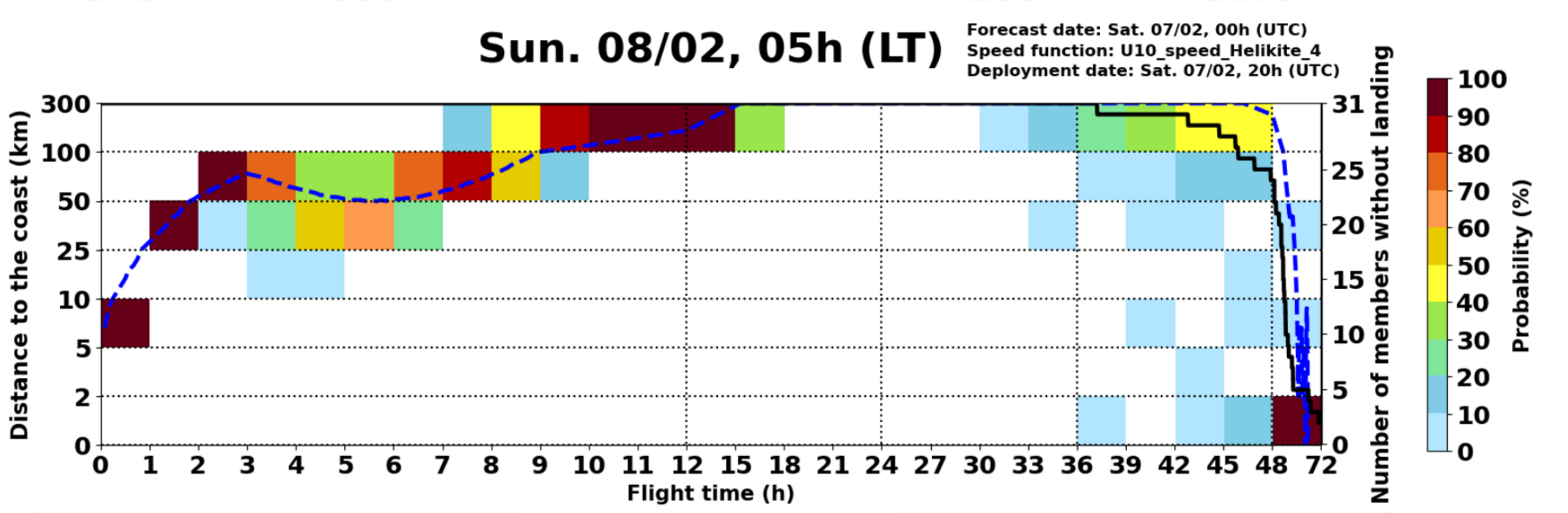
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 07/02, 14h (UTC)

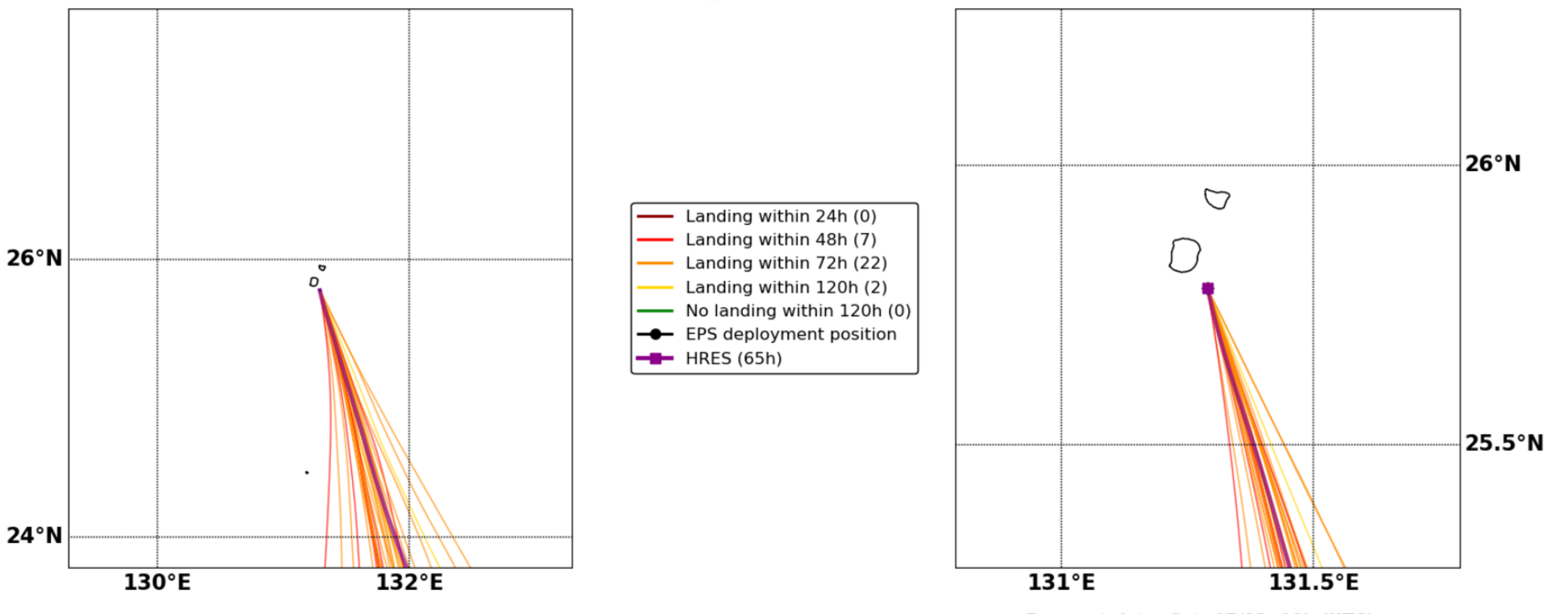



Landing within 24h (0)
Landing within 48h (20)
Landing within 72h (11)
Landing within 120h (0)
No landing within 120h (0)
EPS deployment position
HRES (51h)

Sun. 08/02, 05h (LT)

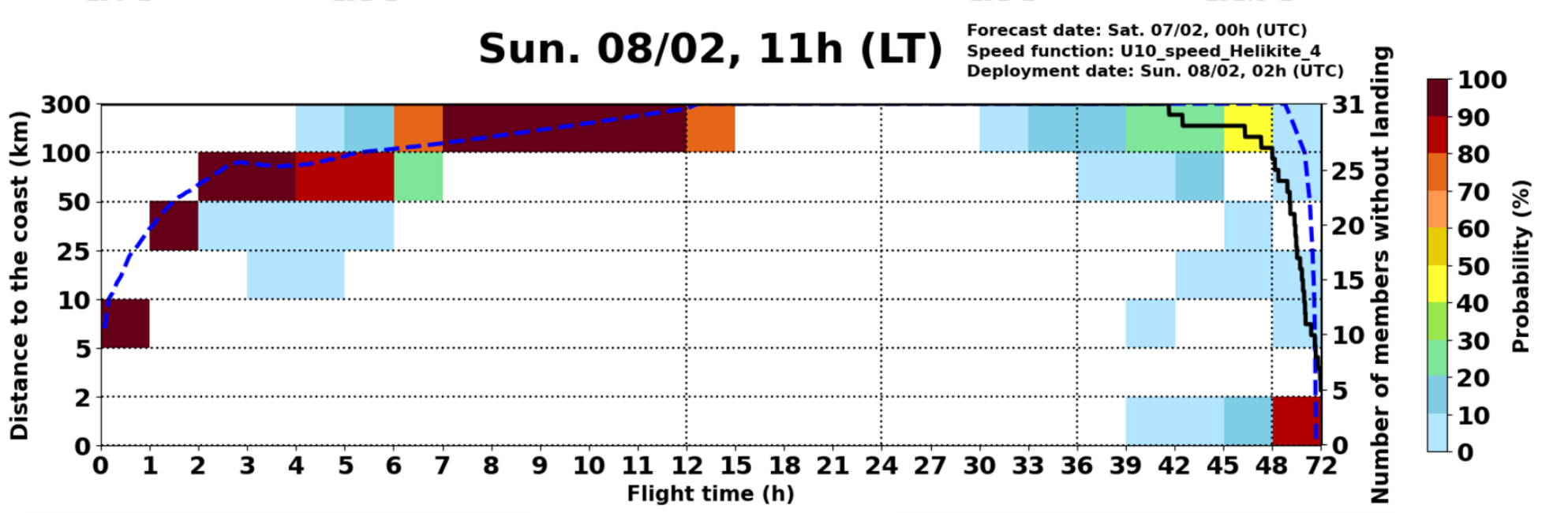
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 07/02, 20h (UTC)

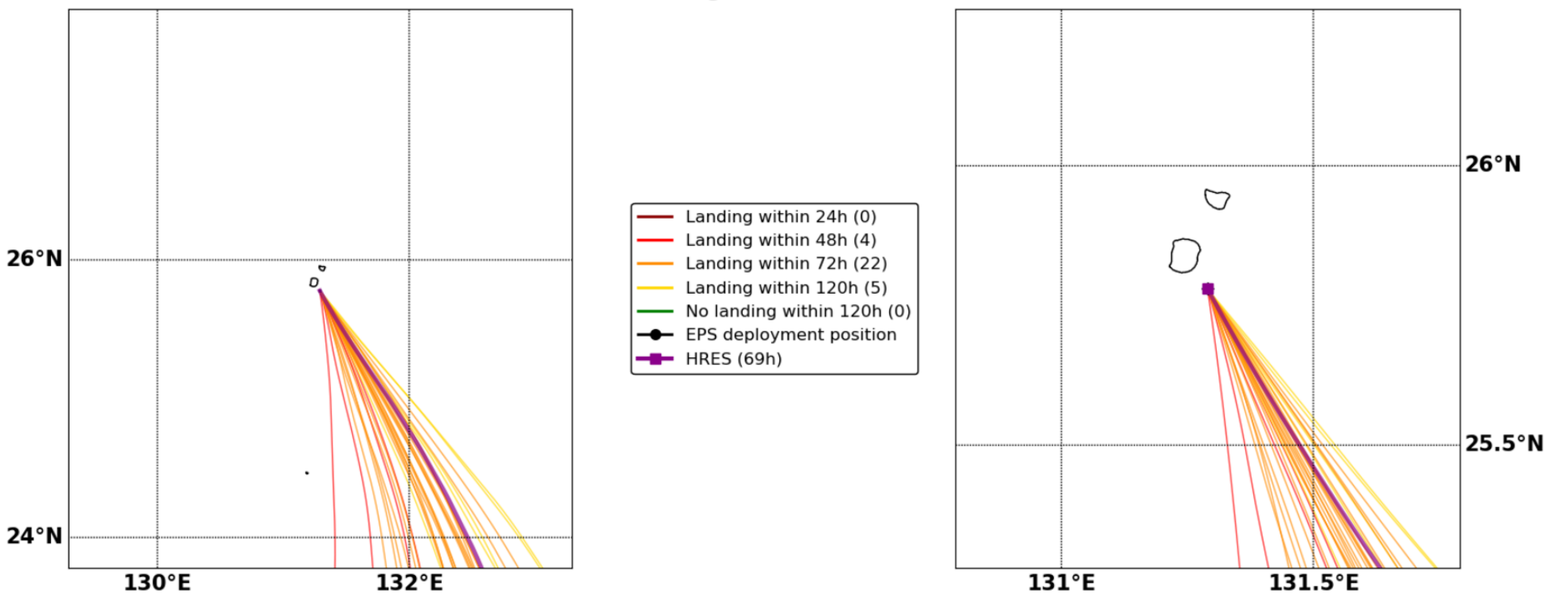



Landing within 24h (0)
Landing within 48h (7)
Landing within 72h (22)
Landing within 120h (2)
No landing within 120h (0)
EPS deployment position
HRES (65h)

Sun. 08/02, 11h (LT)

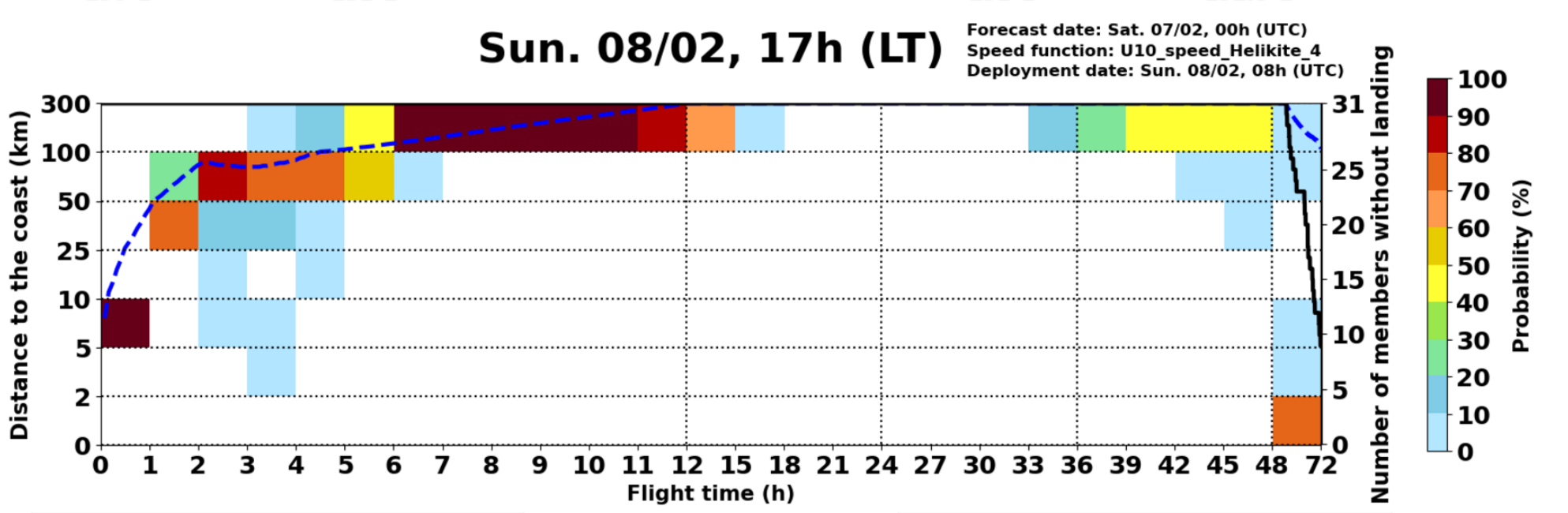
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 08/02, 02h (UTC)

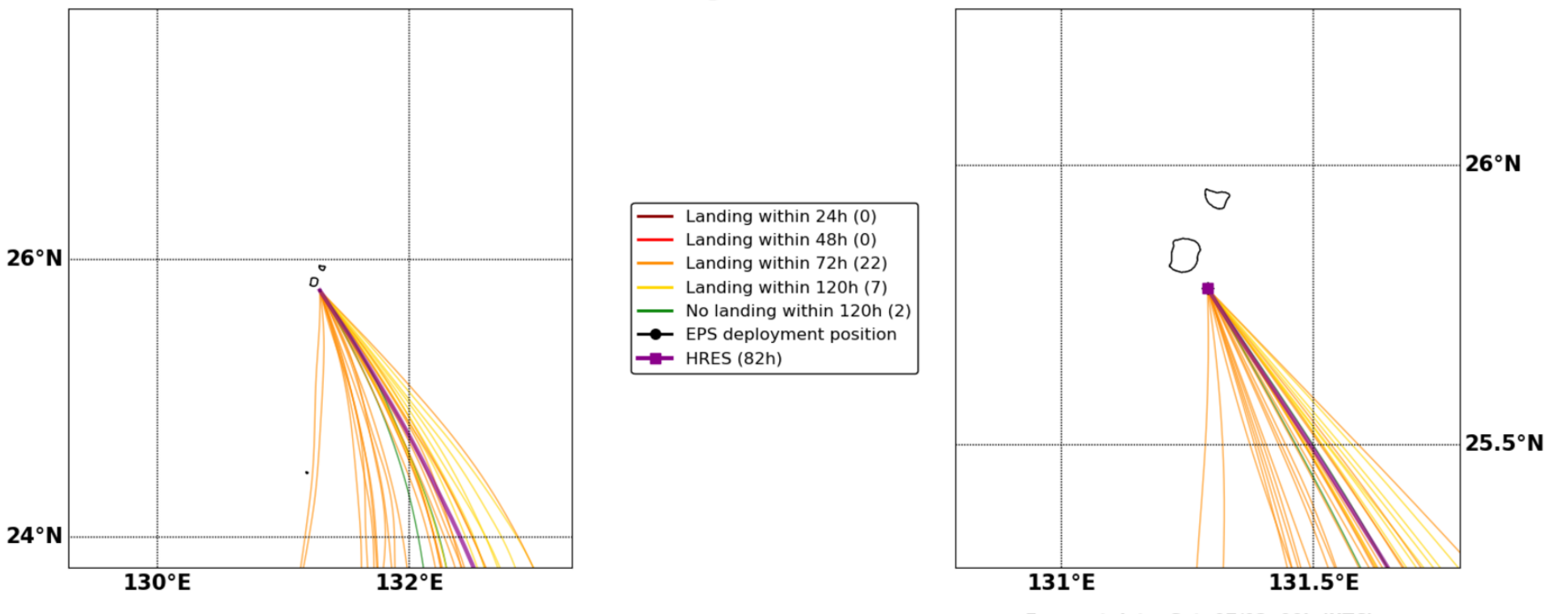



Landing within 24h (0)
Landing within 48h (4)
Landing within 72h (22)
Landing within 120h (5)
No landing within 120h (0)
EPS deployment position
HRES (69h)

Sun. 08/02, 17h (LT)

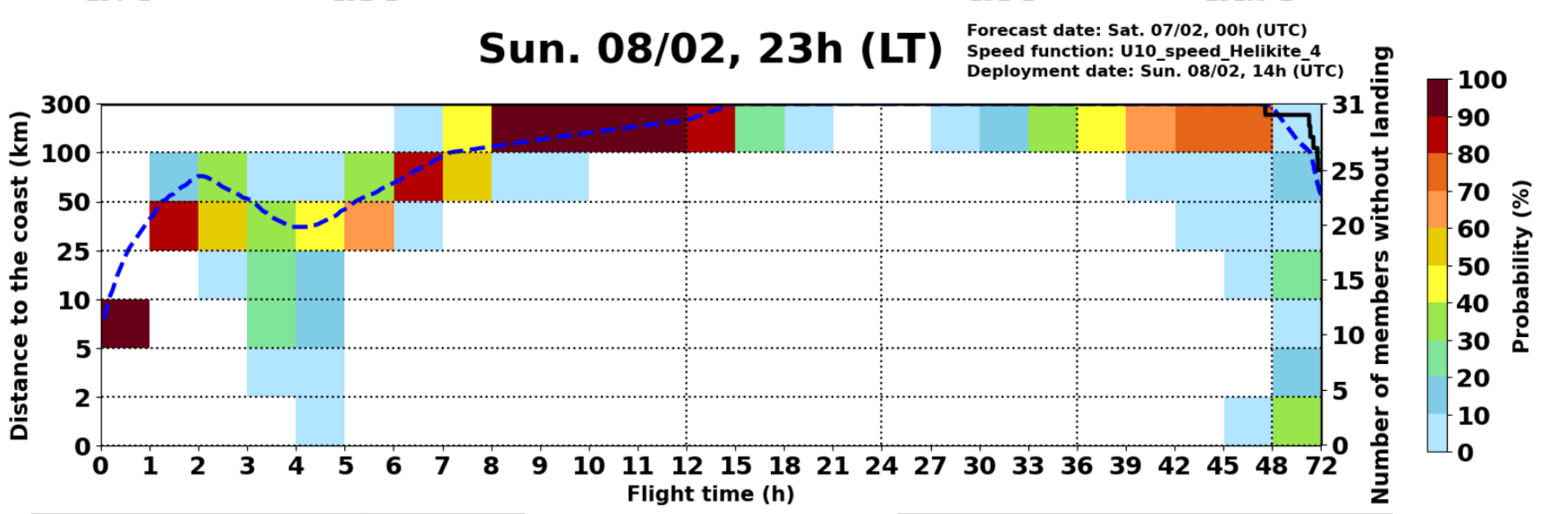
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 08/02, 08h (UTC)

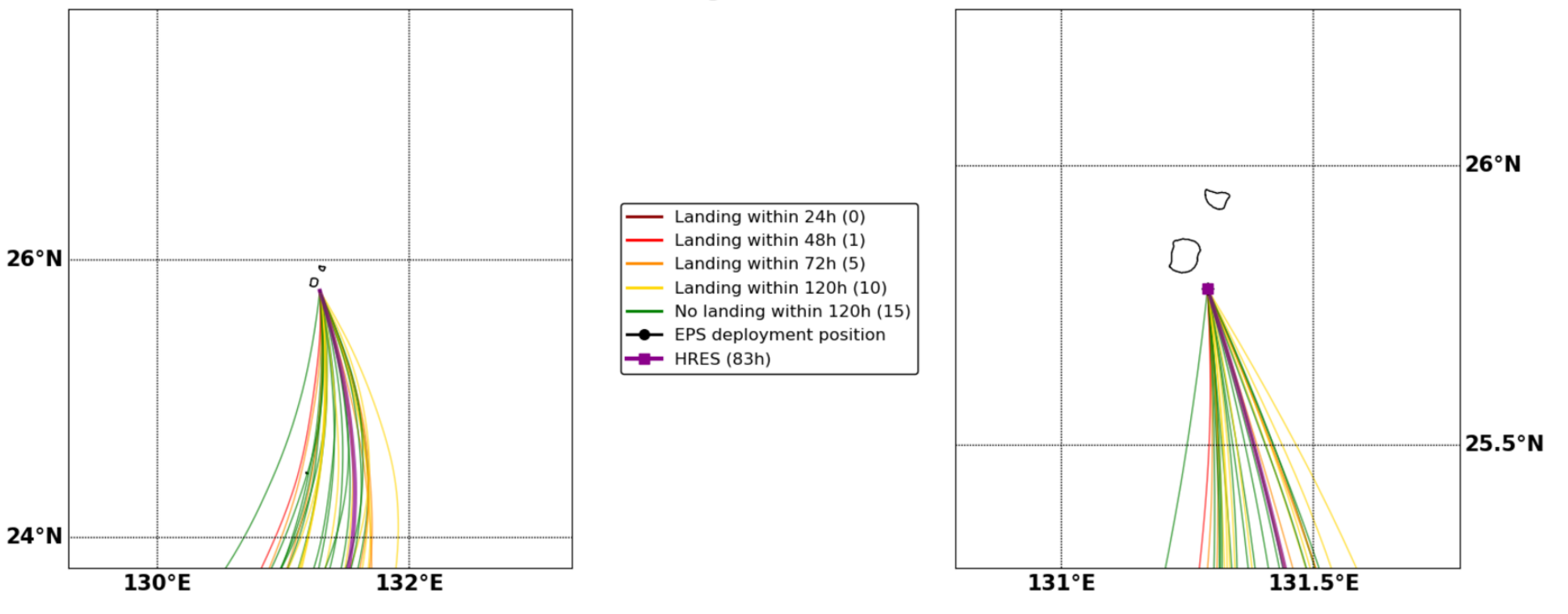



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (22)
Landing within 120h (7)
No landing within 120h (2)
EPS deployment position
HRES (82h)

Sun. 08/02, 23h (LT)

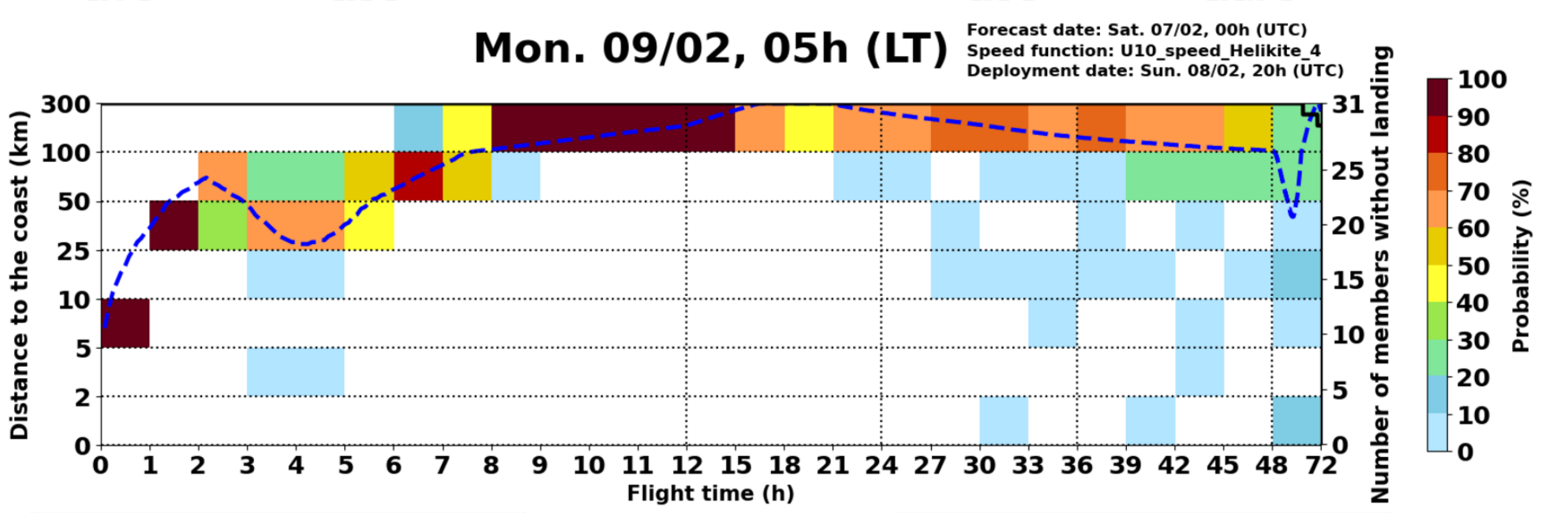
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 08/02, 14h (UTC)

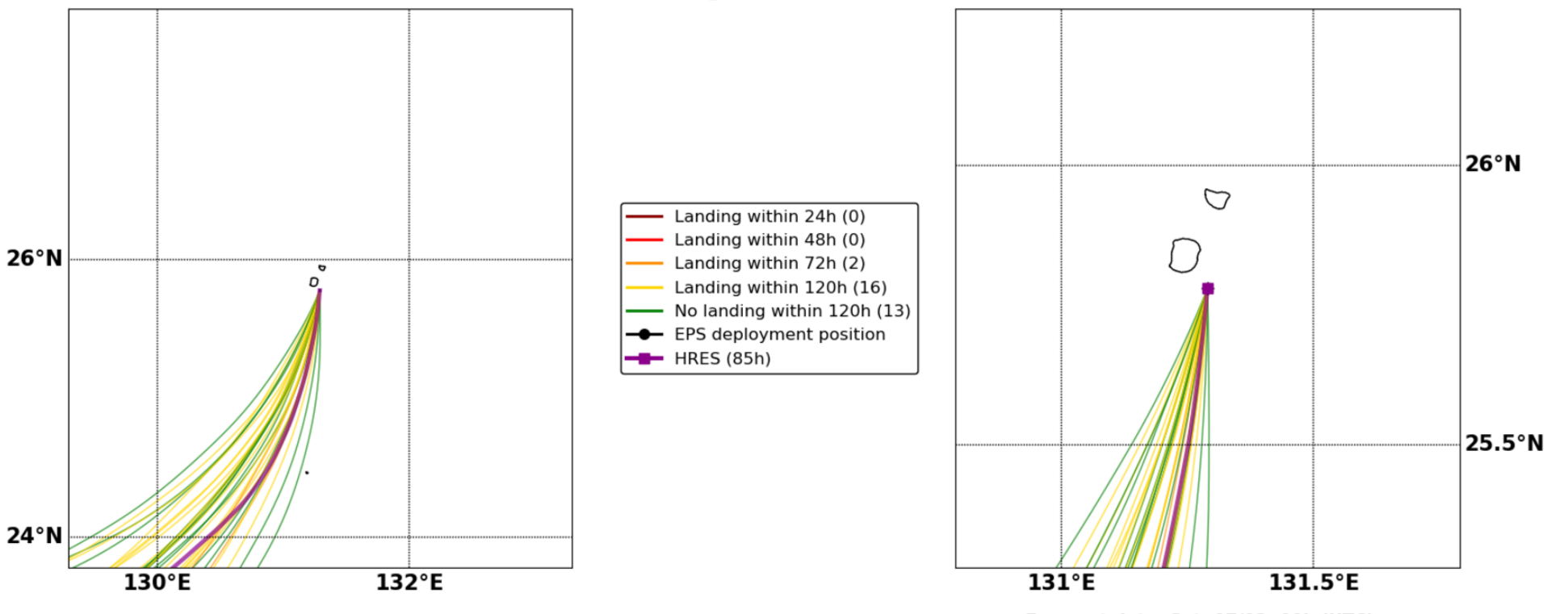



Landing within 24h (0)
Landing within 48h (1)
Landing within 72h (5)
Landing within 120h (10)
No landing within 120h (15)
EPS deployment position
HRES (83h)

Mon. 09/02, 05h (LT)

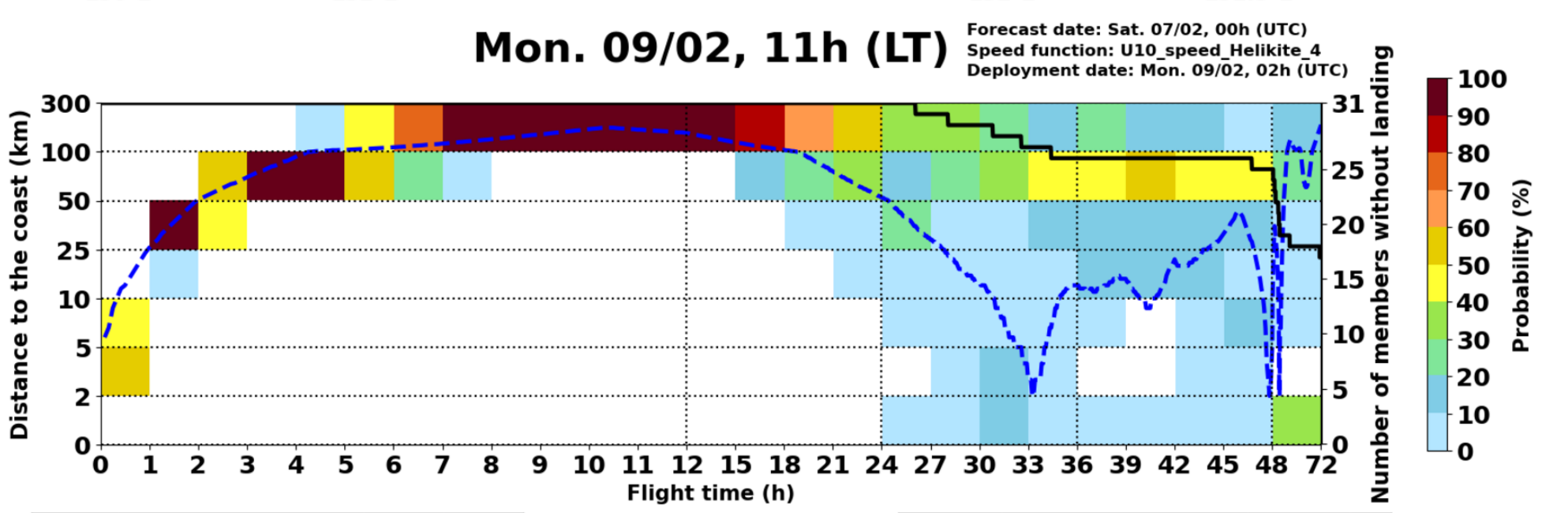
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 08/02, 20h (UTC)

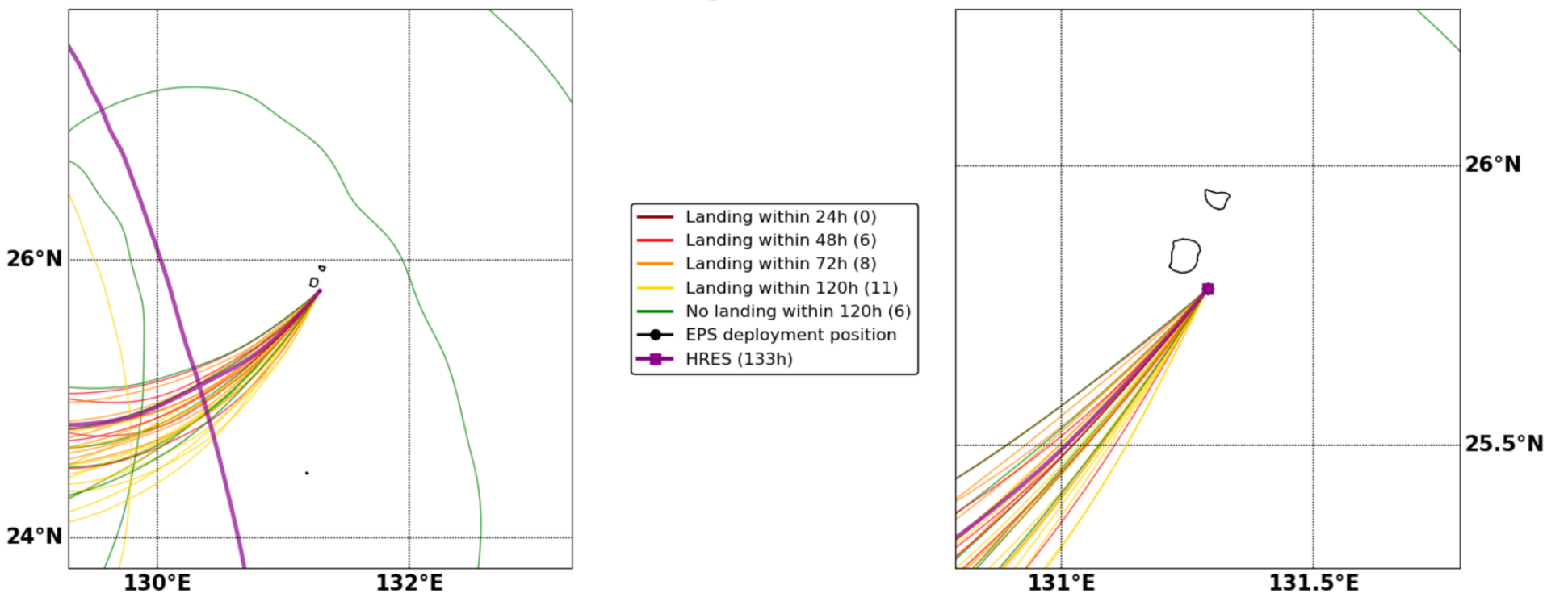



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (2)
Landing within 120h (16)
No landing within 120h (13)
EPS deployment position
HRES (85h)

Mon. 09/02, 11h (LT)

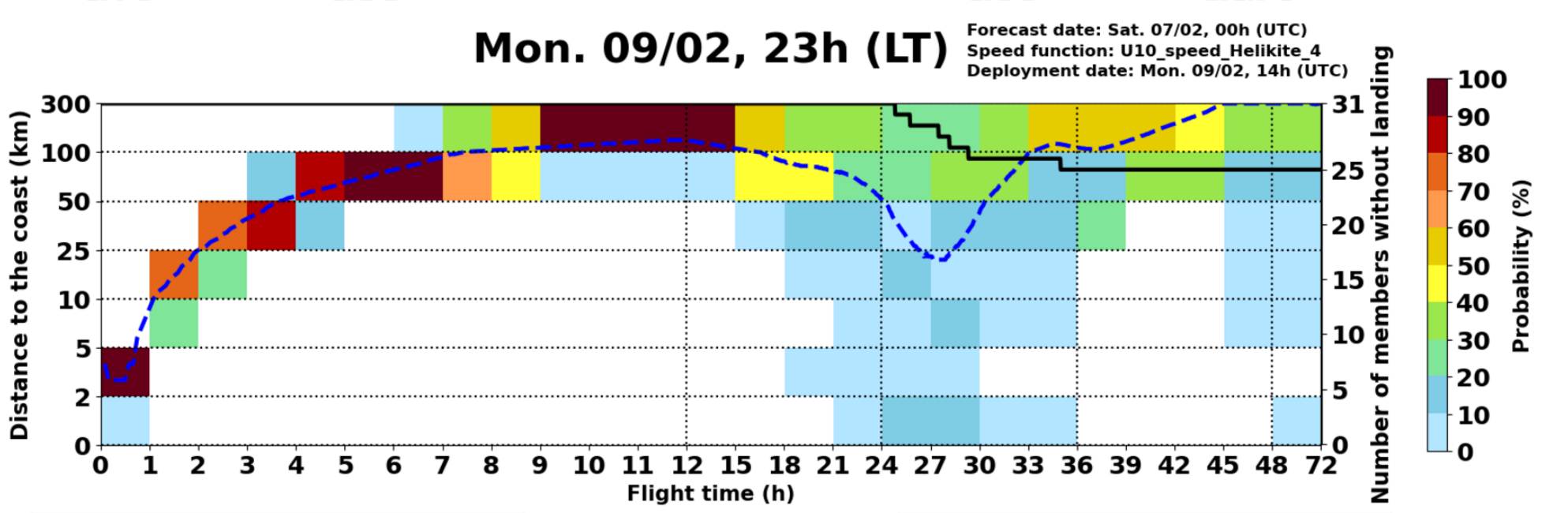
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 09/02, 02h (UTC)

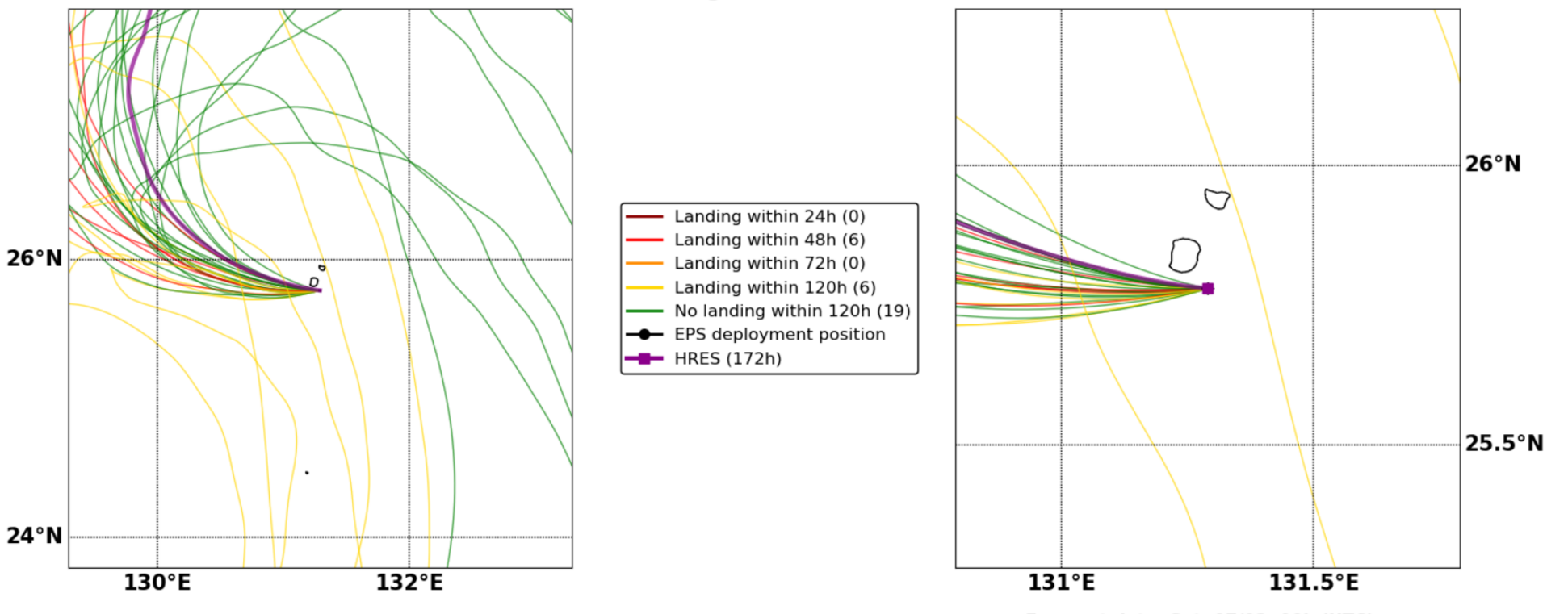



Landing within 24h (0)
Landing within 48h (6)
Landing within 72h (8)
Landing within 120h (11)
No landing within 120h (6)
EPS deployment position
HRES (133h)

Mon. 09/02, 23h (LT)

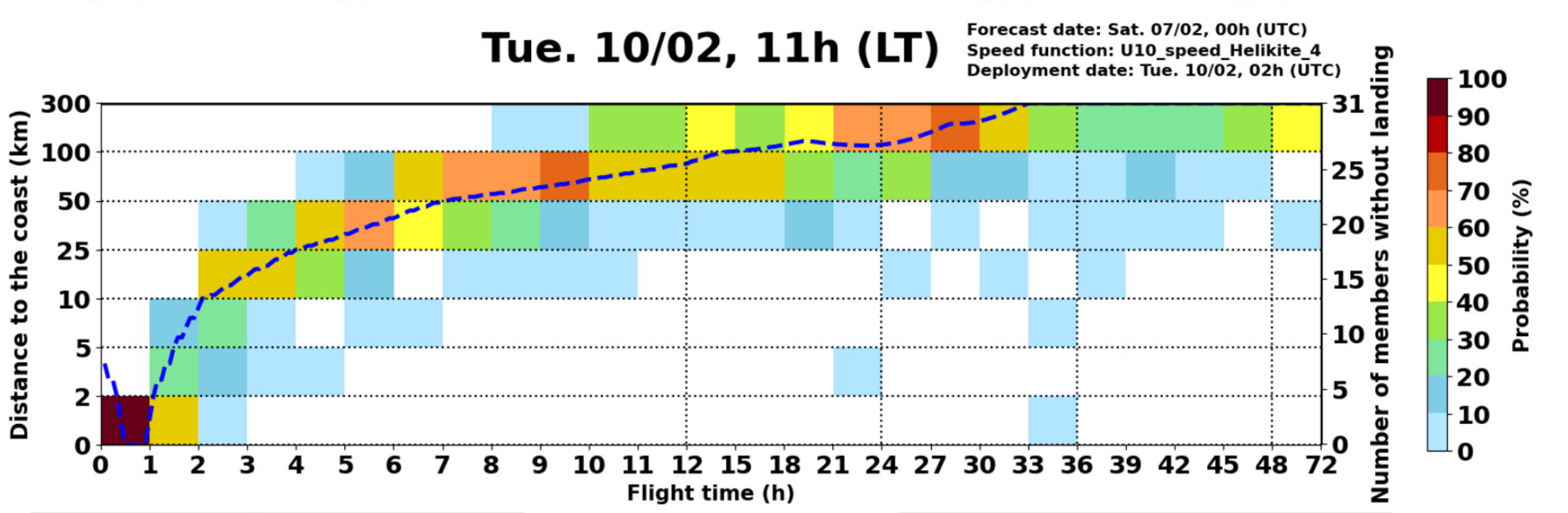
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 09/02, 14h (UTC)

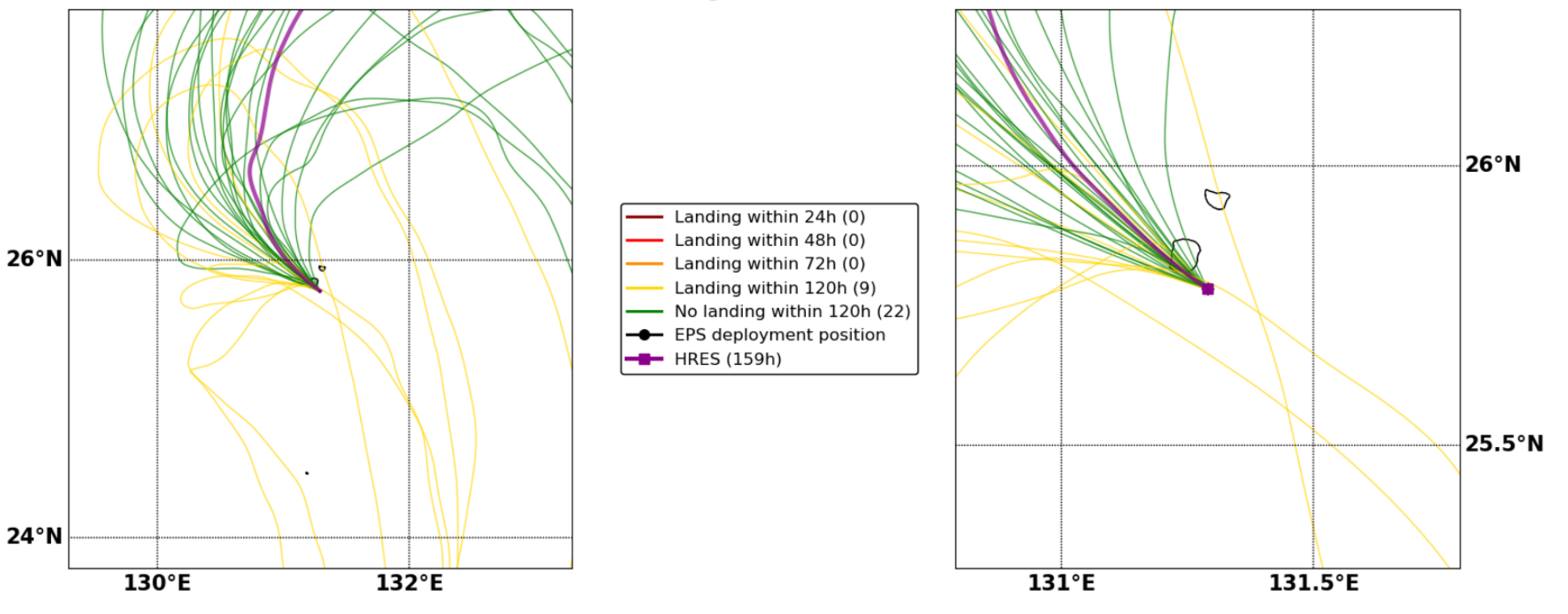



Landing within 24h (0)
Landing within 48h (6)
Landing within 72h (0)
Landing within 120h (6)
No landing within 120h (19)
EPS deployment position
HRES (172h)

Tue. 10/02, 11h (LT)

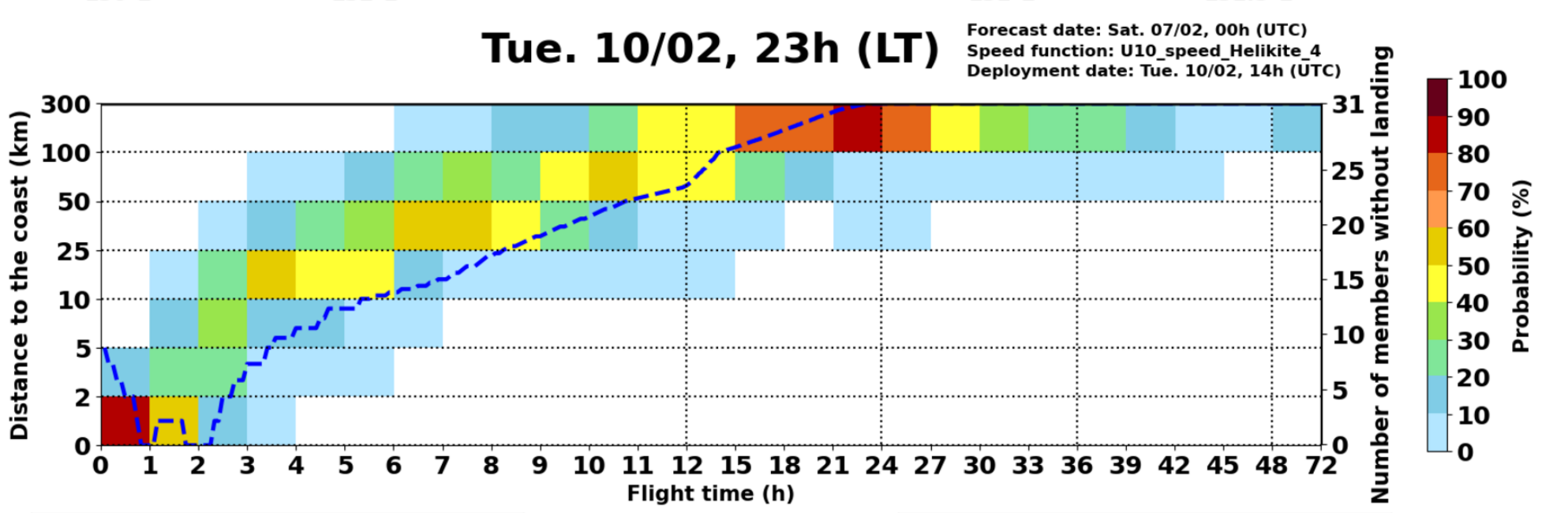
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 10/02, 02h (UTC)

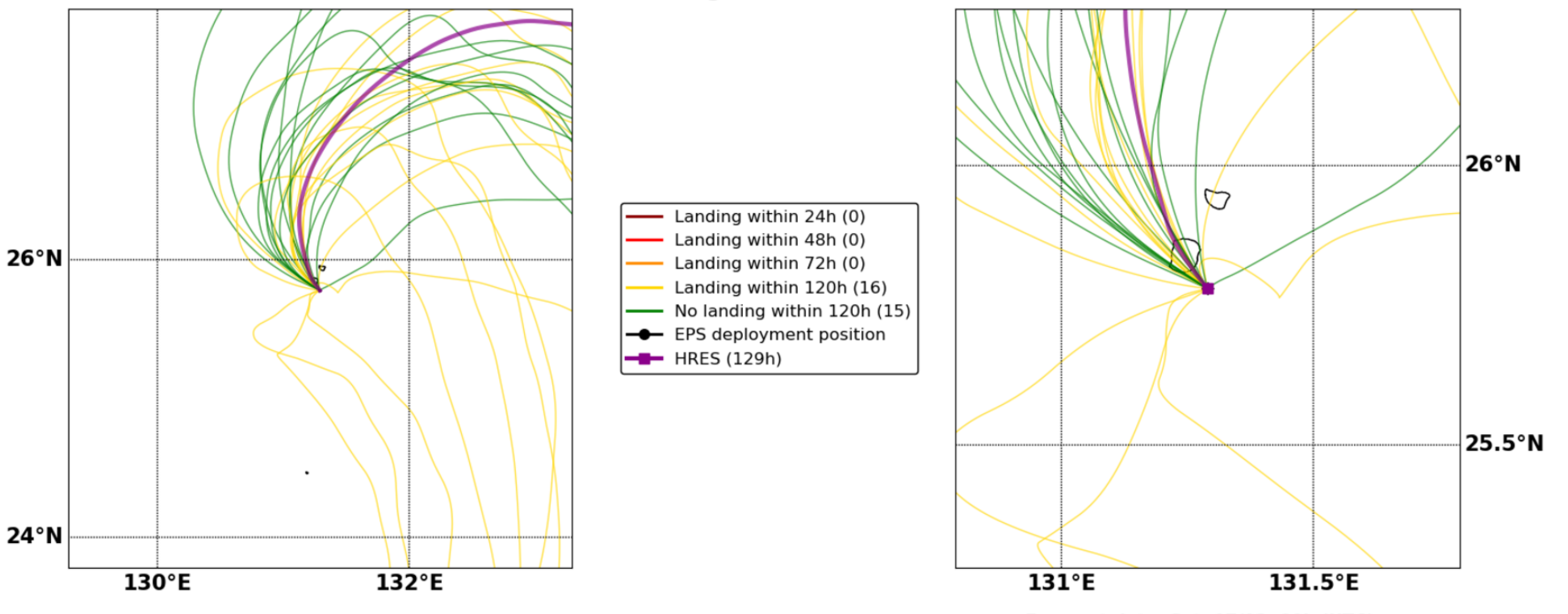



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (9)
No landing within 120h (22)
EPS deployment position
HRES (159h)

Tue. 10/02, 23h (LT)

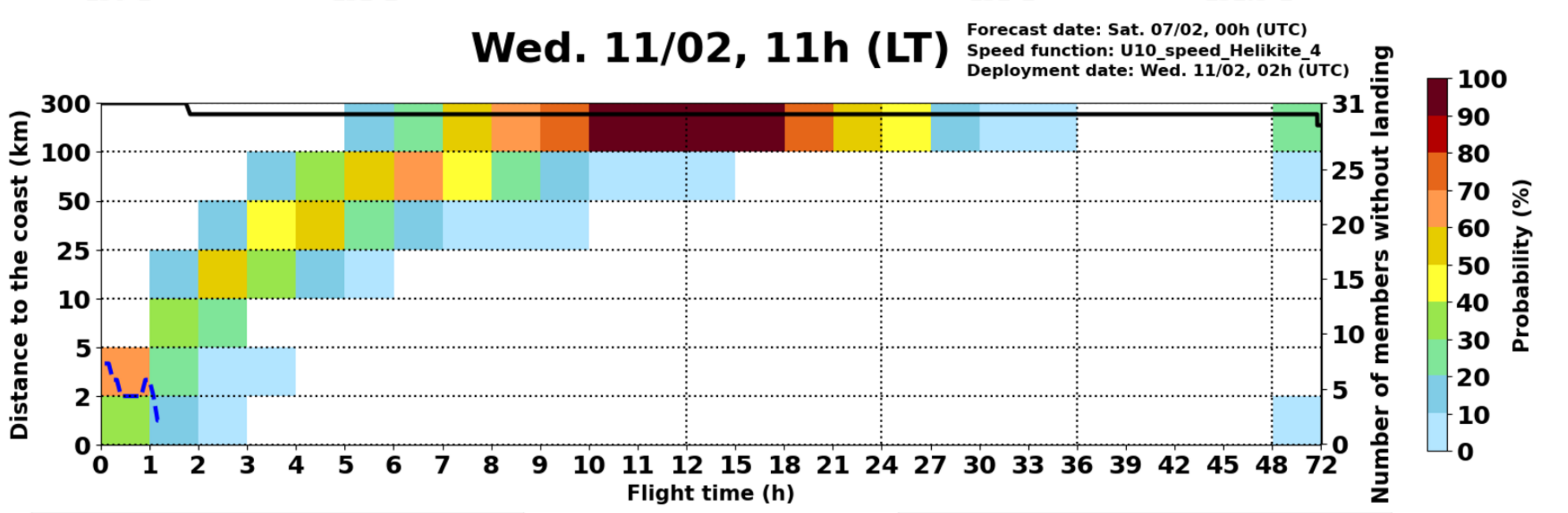
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 10/02, 14h (UTC)

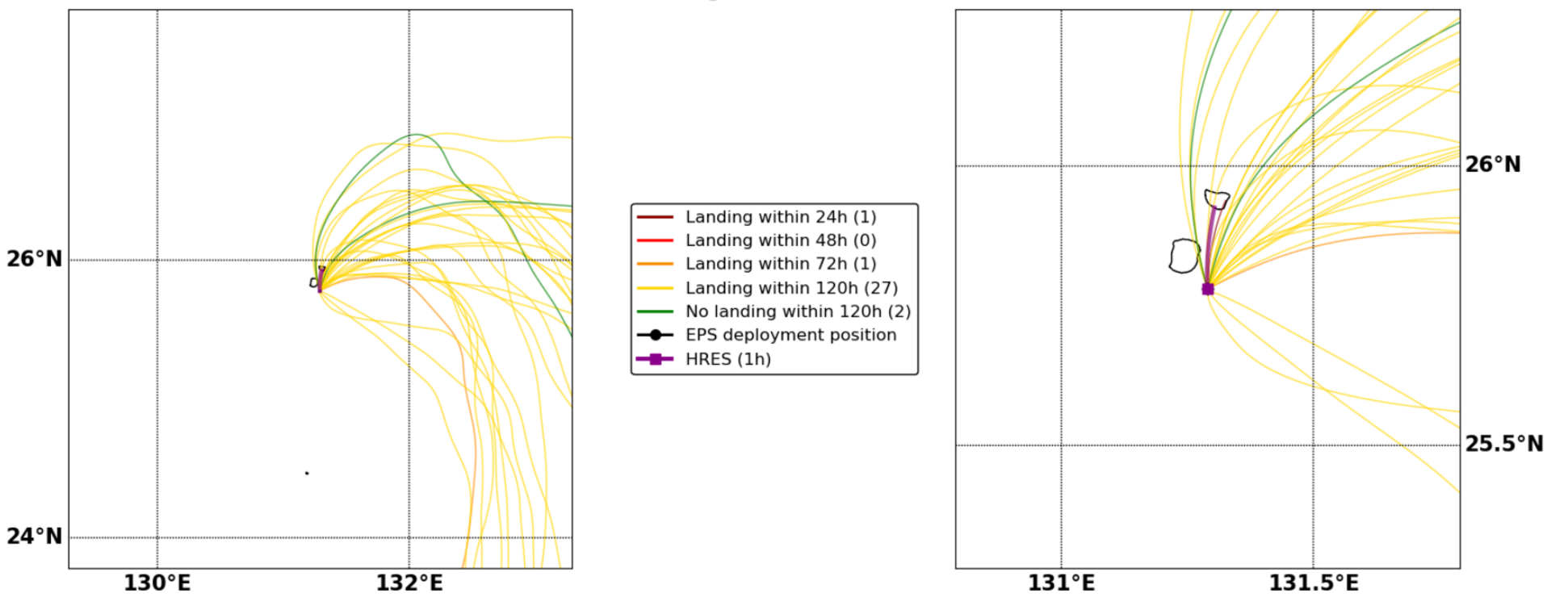



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (16)
No landing within 120h (15)
EPS deployment position
HRES (129h)

Wed. 11/02, 11h (LT)

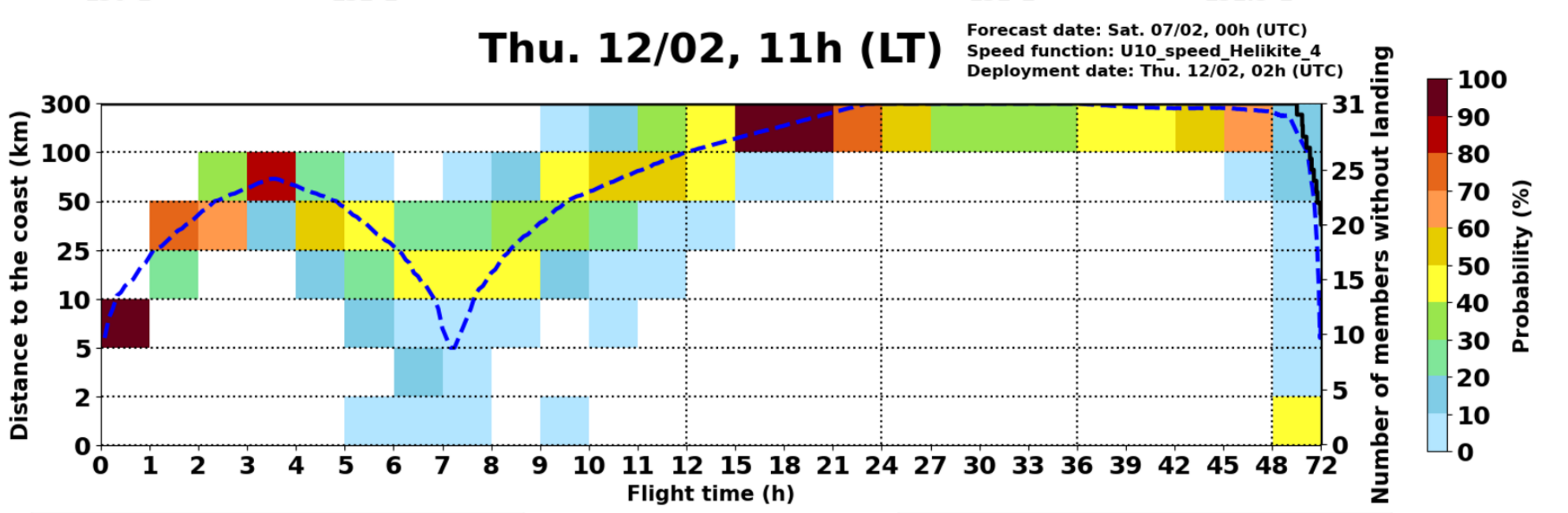
Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 11/02, 02h (UTC)

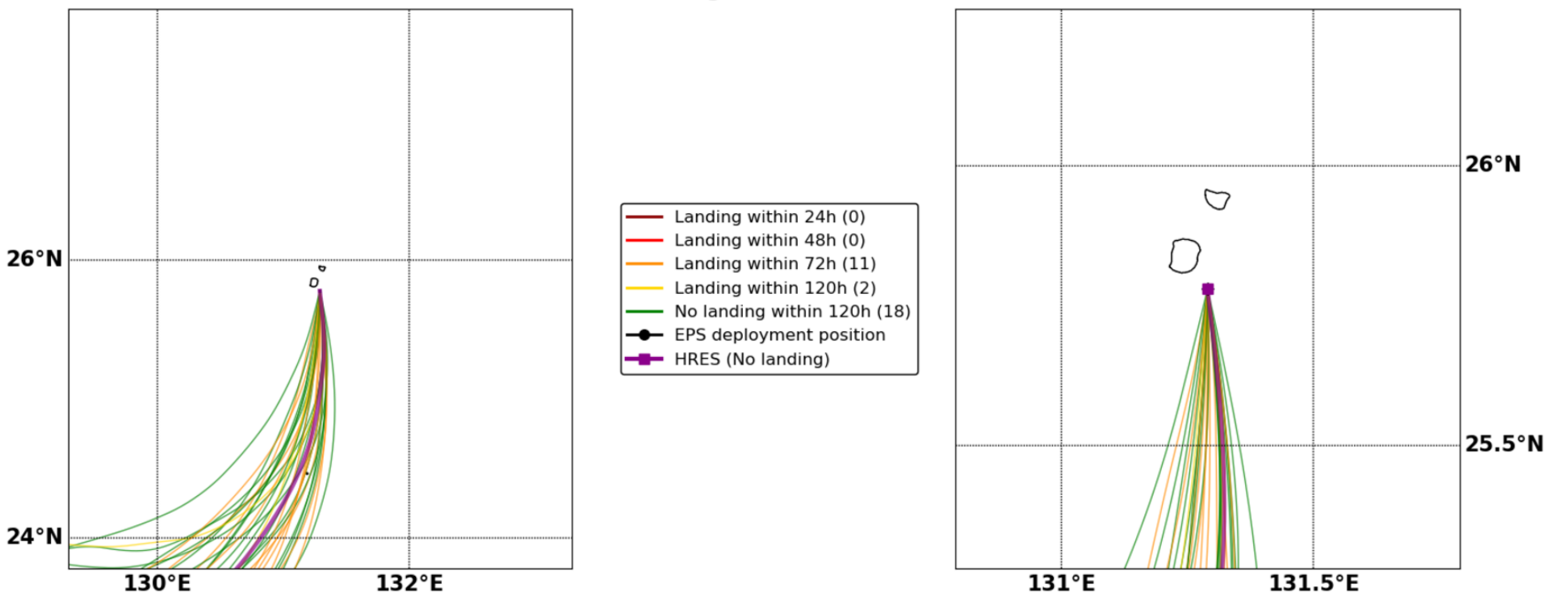



Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (27)
No landing within 120h (2)
EPS deployment position
HRES (1h)

Thu. 12/02, 11h (LT)

Forecast date: Sat. 07/02, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 12/02, 02h (UTC)




Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (11)
Landing within 120h (2)
No landing within 120h (18)
EPS deployment position
HRES (No landing)