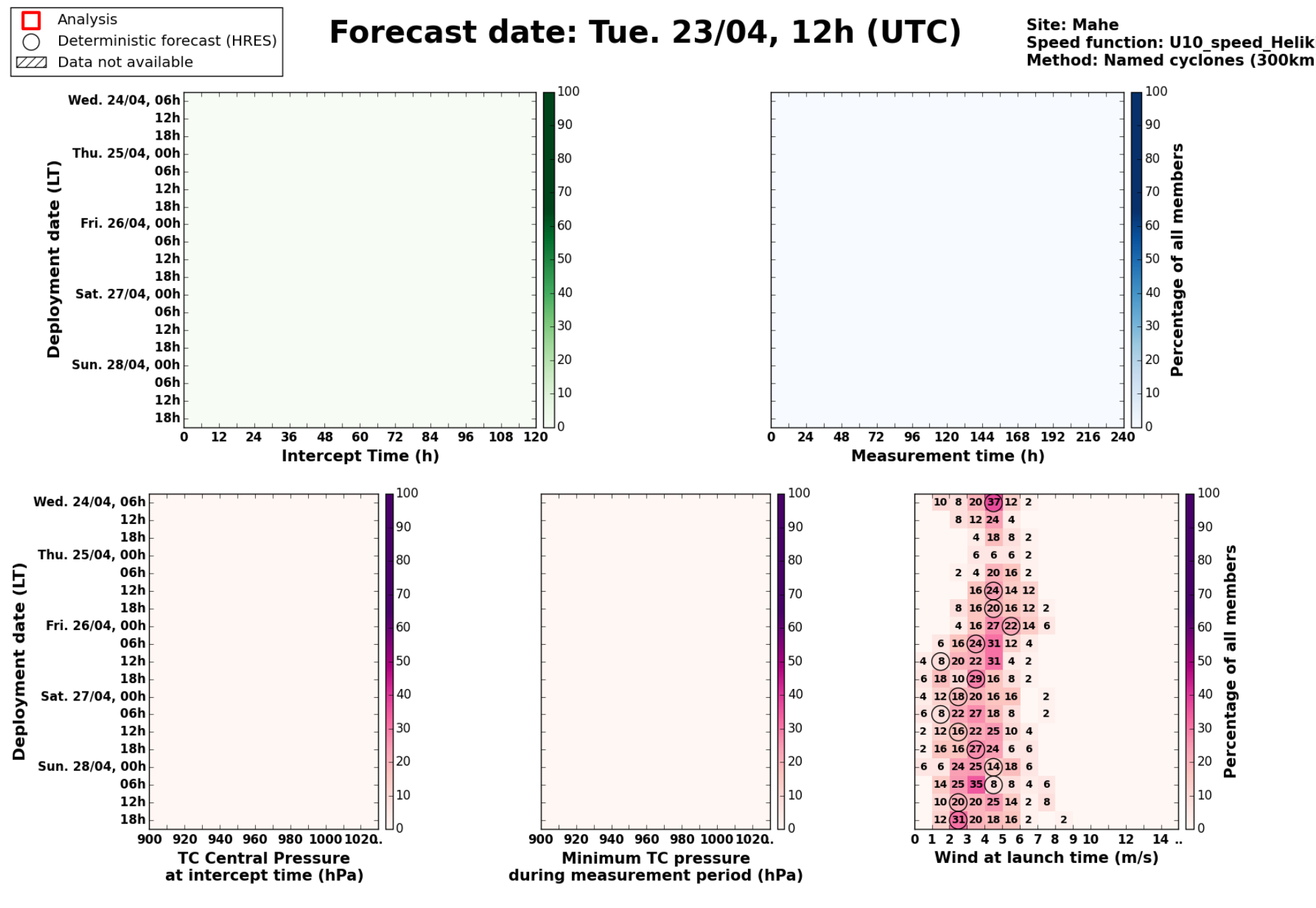
Forecast date: Tue. 23/04, 12h (UTC)

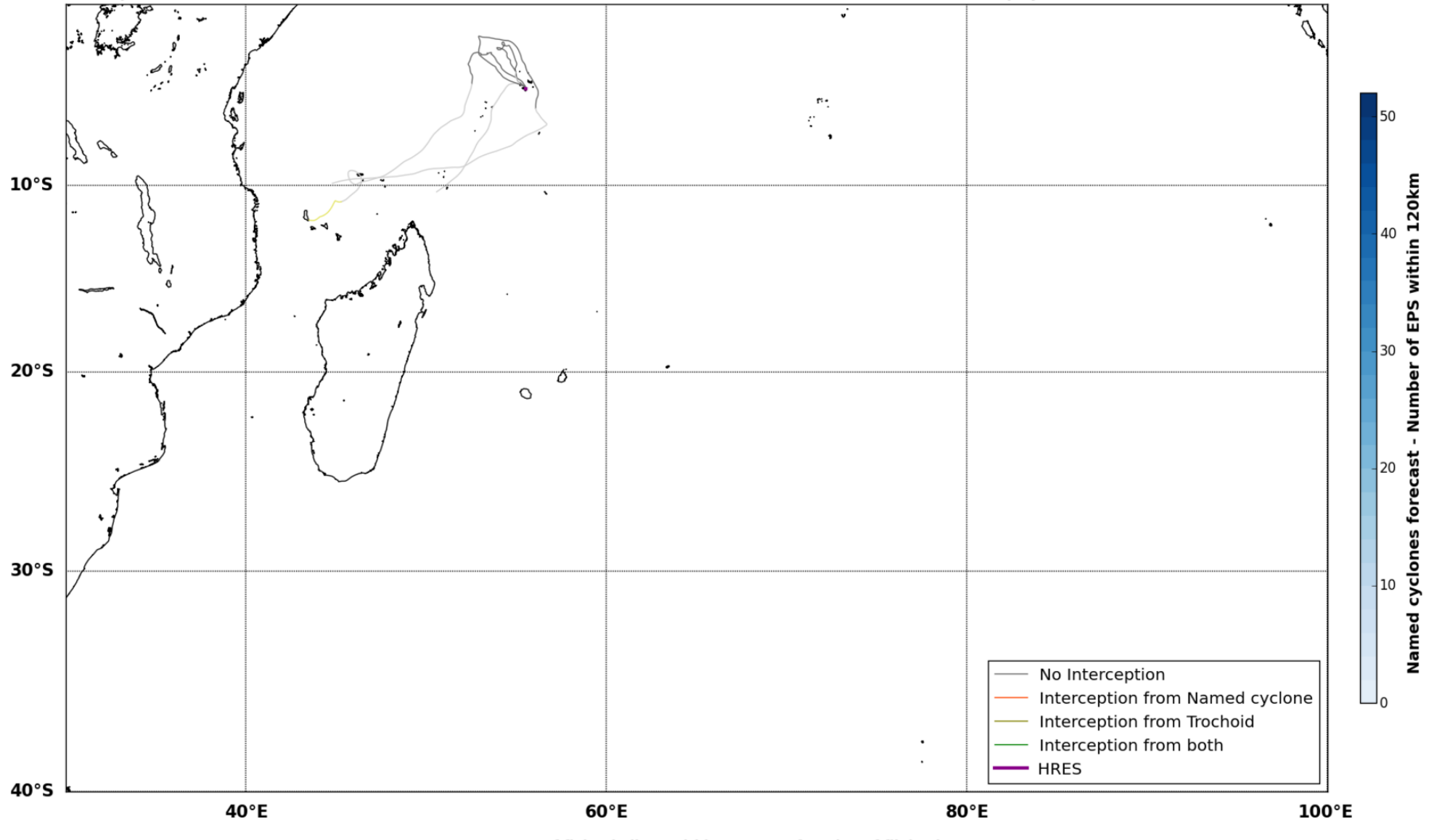
Site: Mahe
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



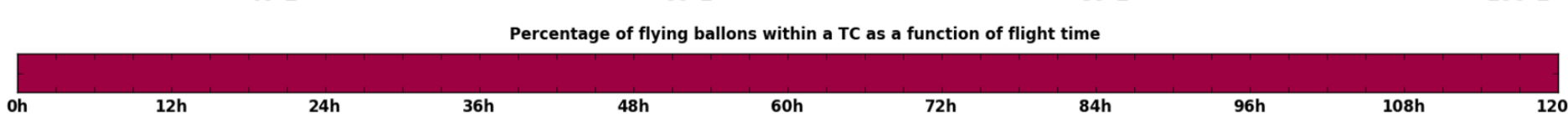
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 24/04, 06h (LT)

Site: Mahe
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 24/04, 02h (UTC)


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

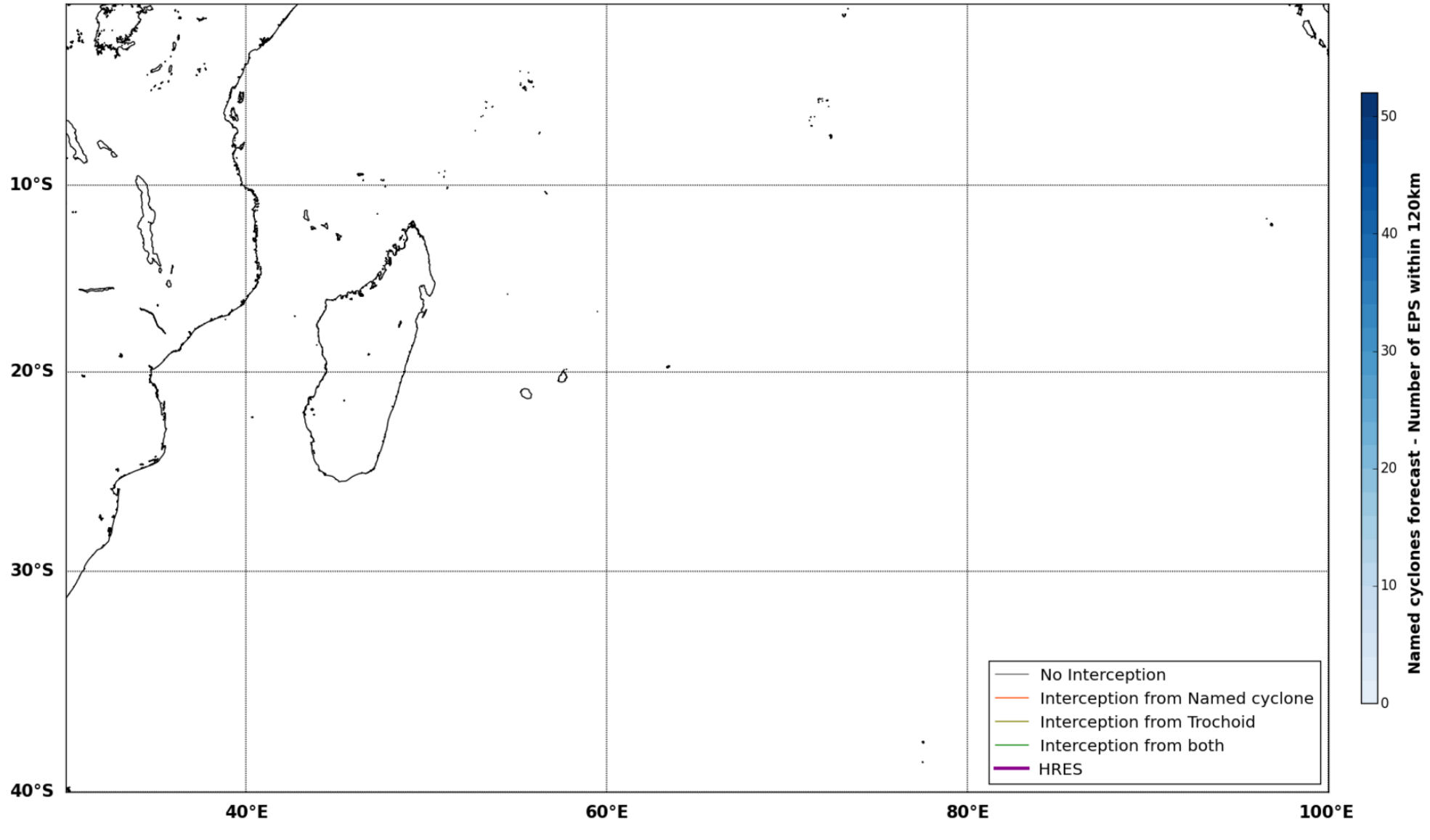
Percentage of flying ballons within a TC as a function of flight time



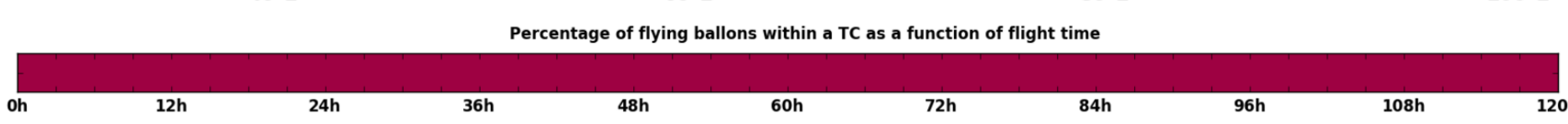
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 24/04, 12h (LT)

Site: Mahe
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 24/04, 08h (UTC)


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

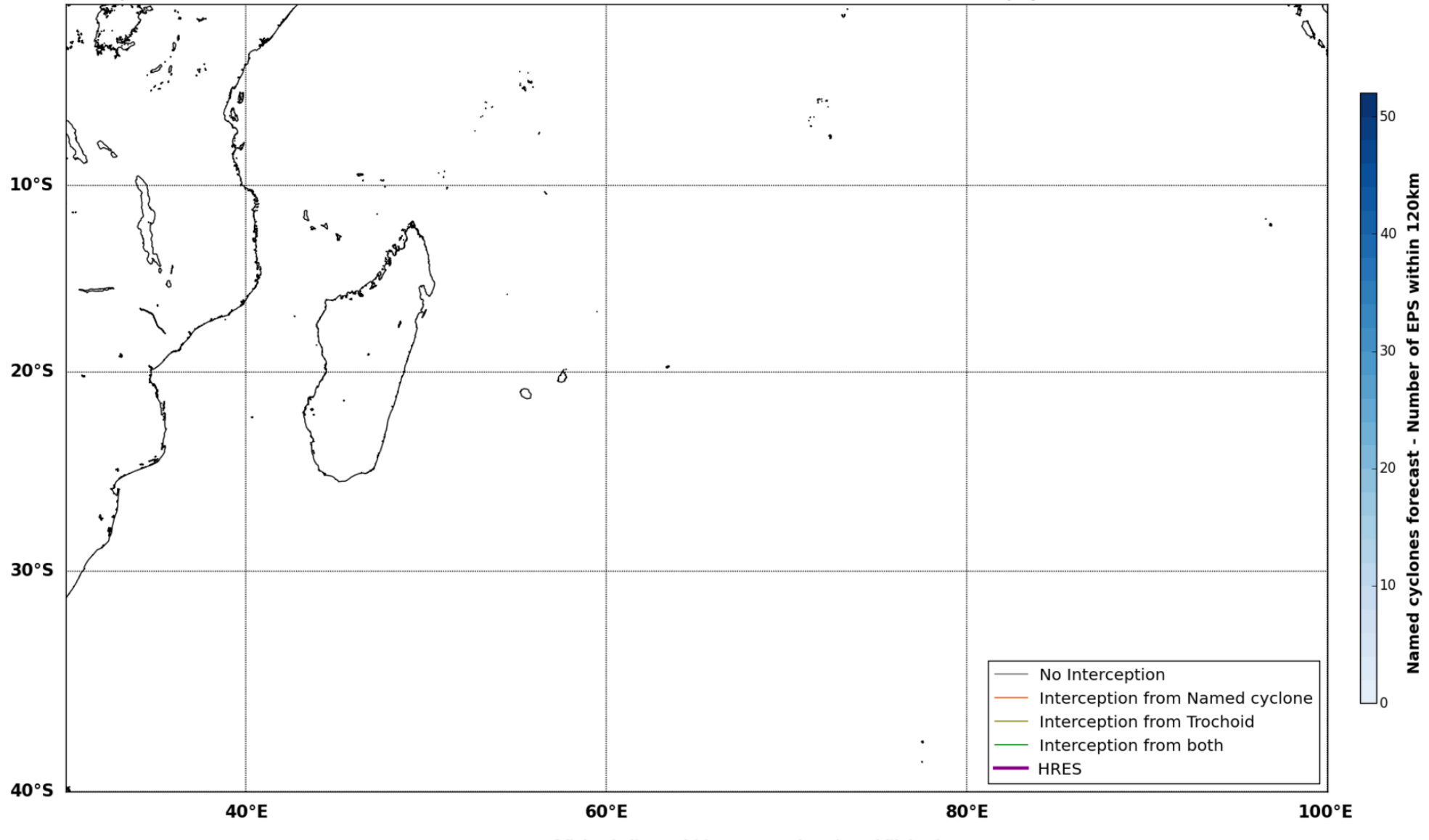
Percentage of flying ballons within a TC as a function of flight time



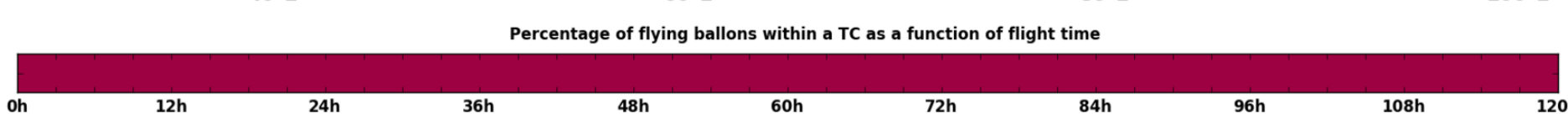
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 24/04, 18h (LT)

Site: Mahe
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 24/04, 14h (UTC)


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

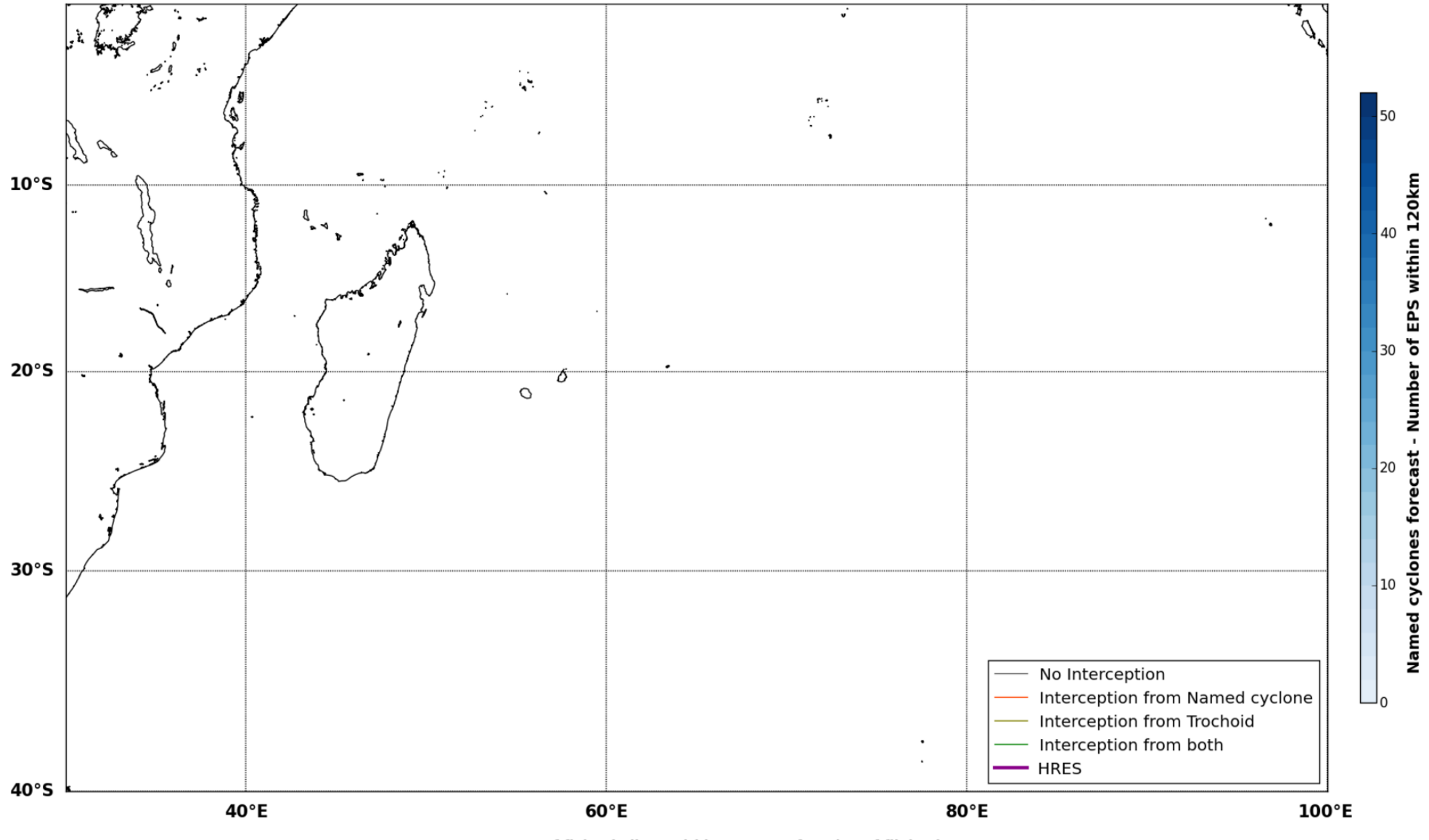
Percentage of flying ballons within a TC as a function of flight time



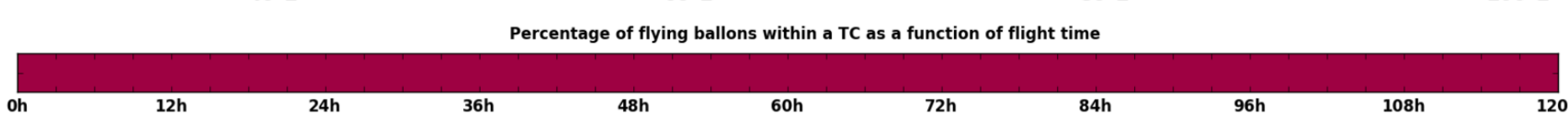
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 25/04, 00h (LT)

Site: Mahe
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 24/04, 20h (UTC)


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

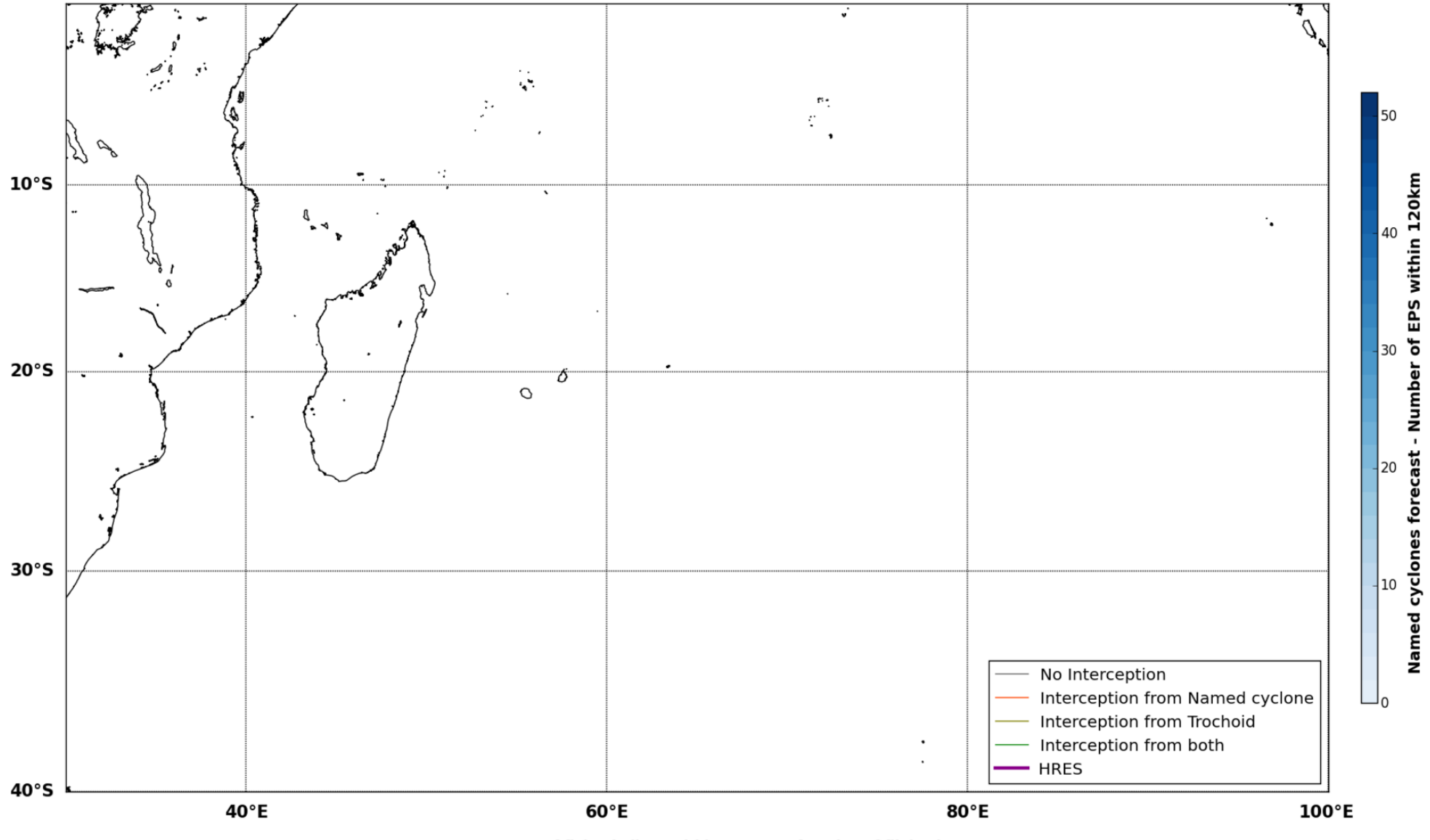
Percentage of flying ballons within a TC as a function of flight time



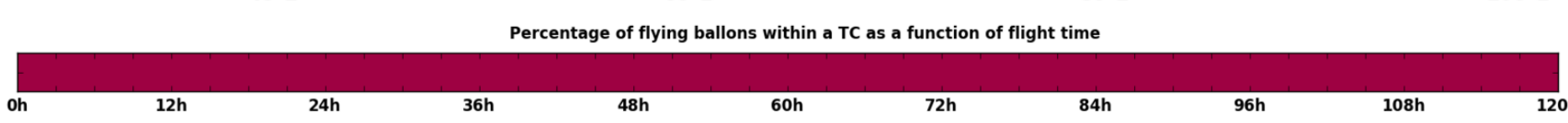
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 25/04, 06h (LT)

Site: Mahe
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 25/04, 02h (UTC)


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

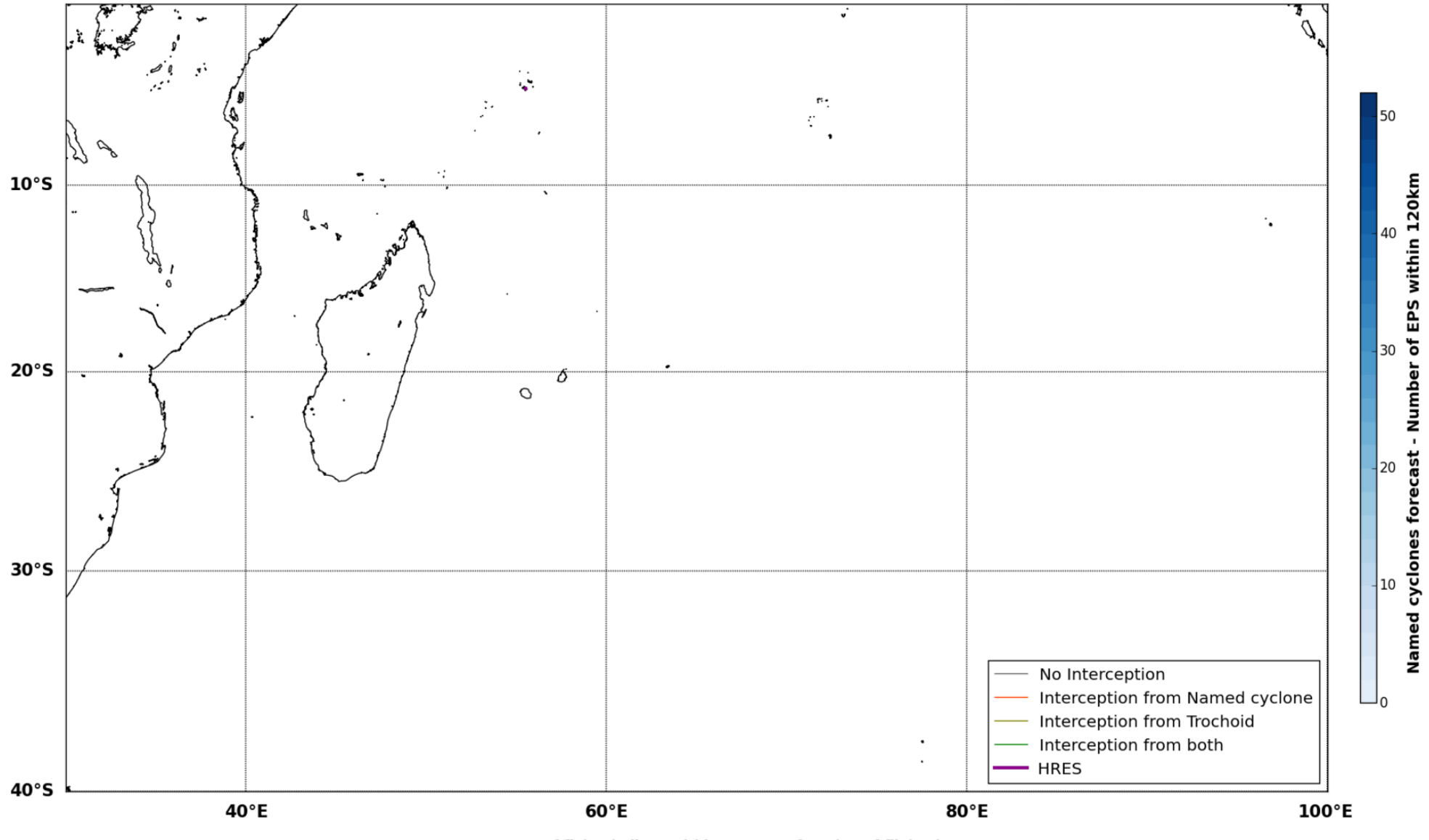
Percentage of flying ballons within a TC as a function of flight time



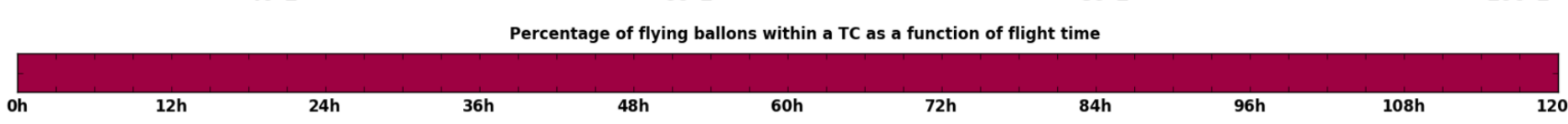
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 25/04, 12h (LT)

Site: Mahe
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 25/04, 08h (UTC)


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

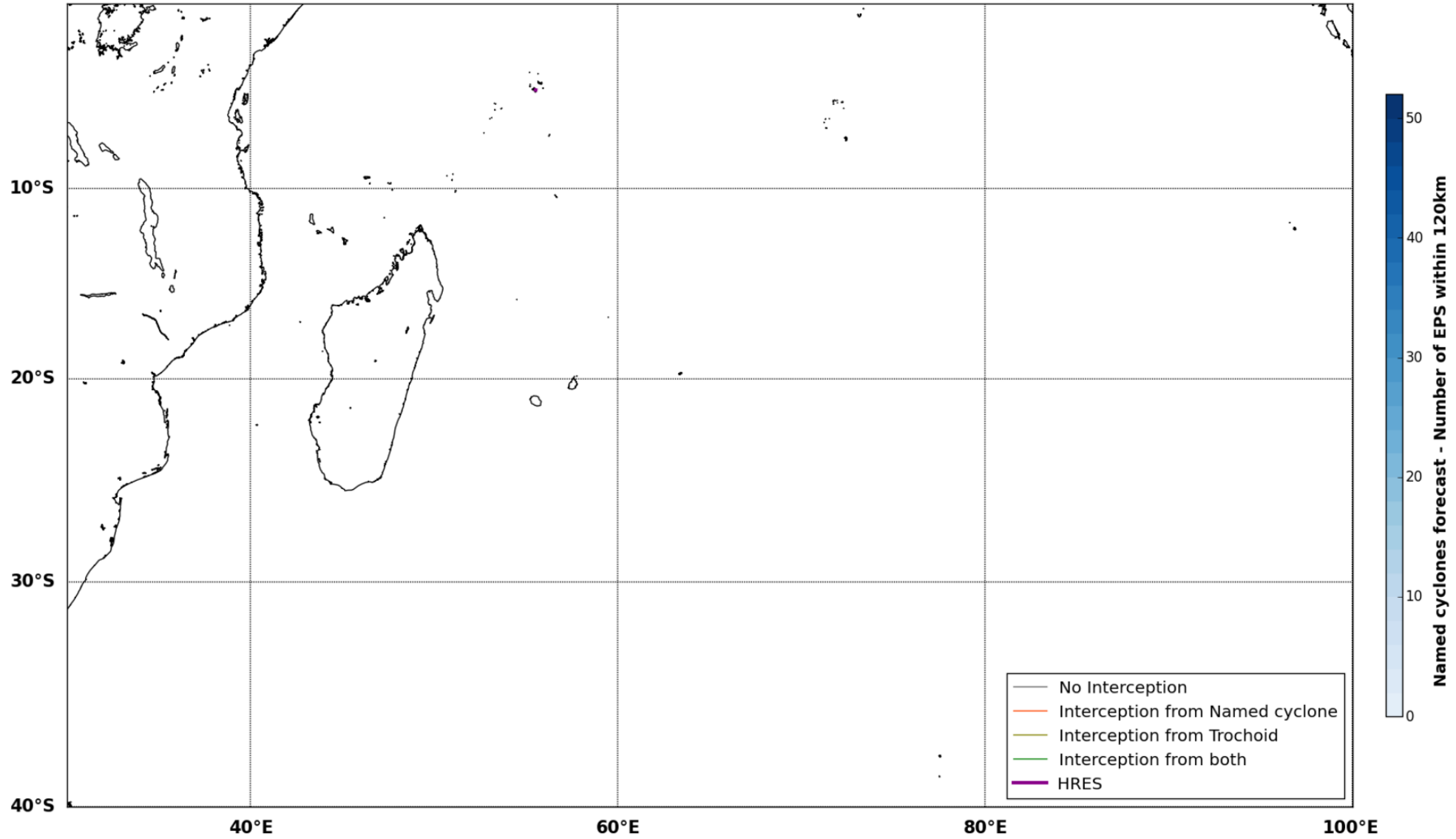
Percentage of flying ballons within a TC as a function of flight time



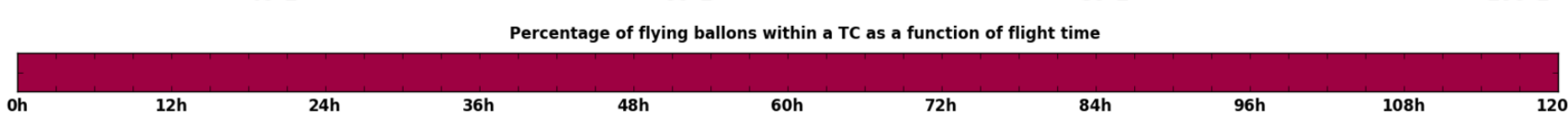
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 25/04, 18h (LT)

Site: Mahe
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 25/04, 14h (UTC)


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

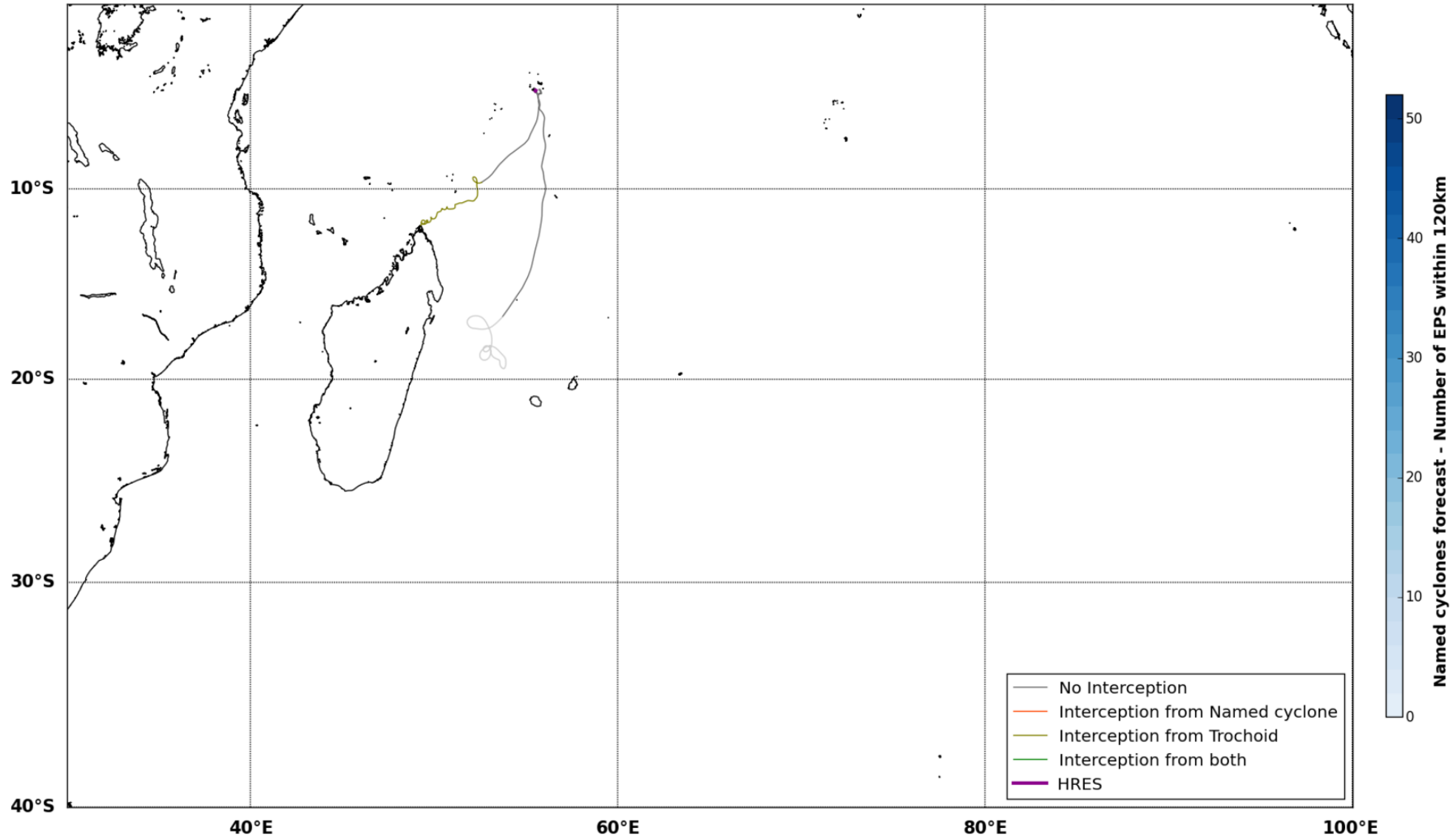
Percentage of flying ballons within a TC as a function of flight time



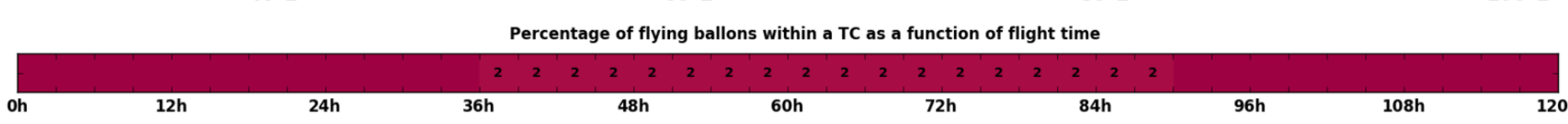
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 26/04, 06h (LT)

Site: Mahe
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 26/04, 02h (UTC)


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

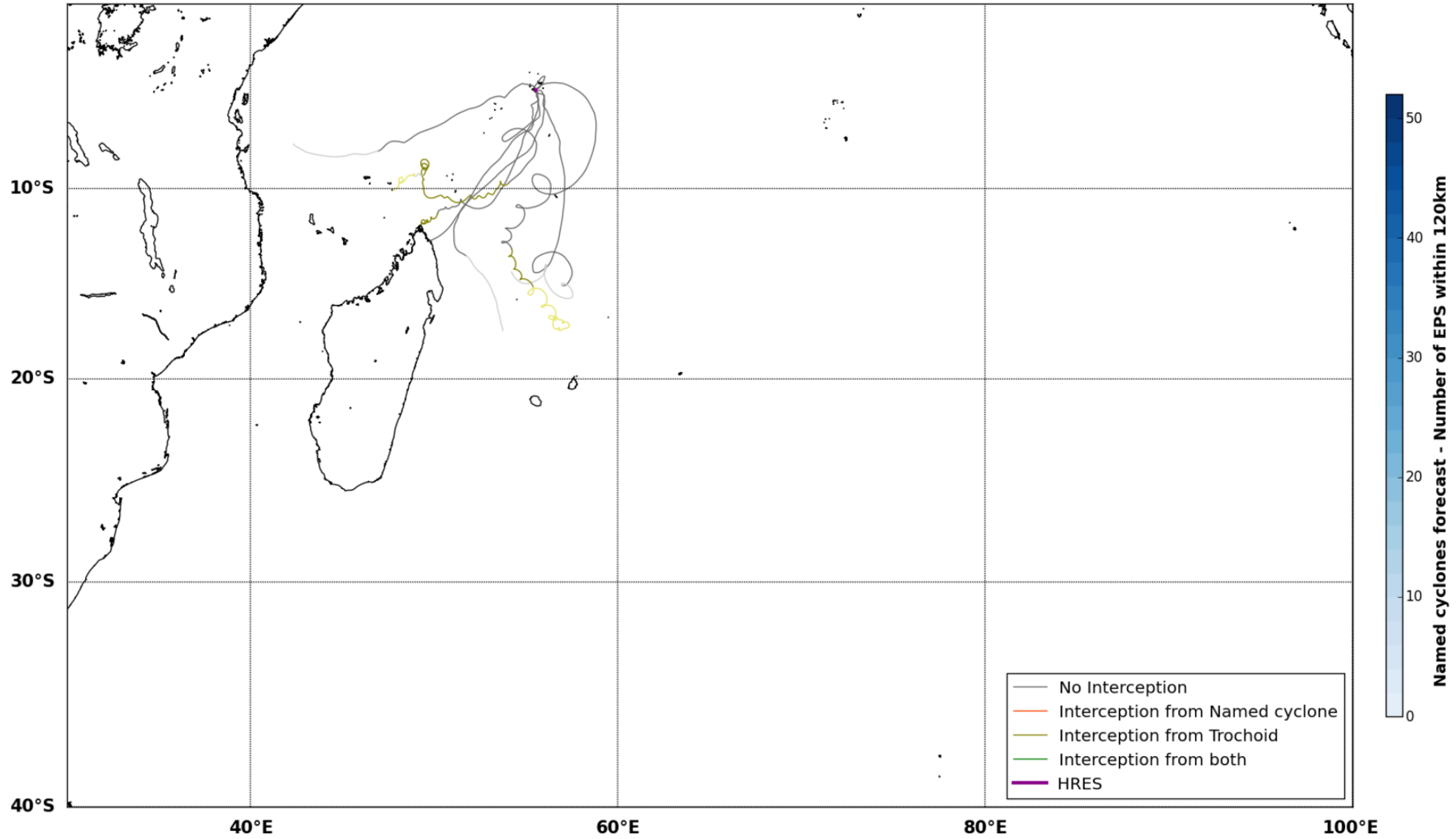
Percentage of flying ballons within a TC as a function of flight time



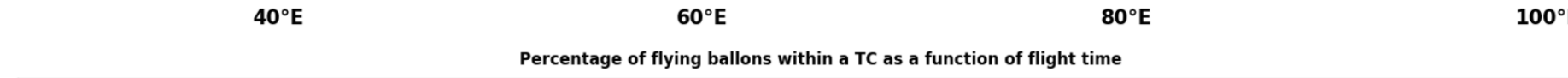
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 26/04, 18h (LT)

Site: Mahe
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 26/04, 14h (UTC)


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

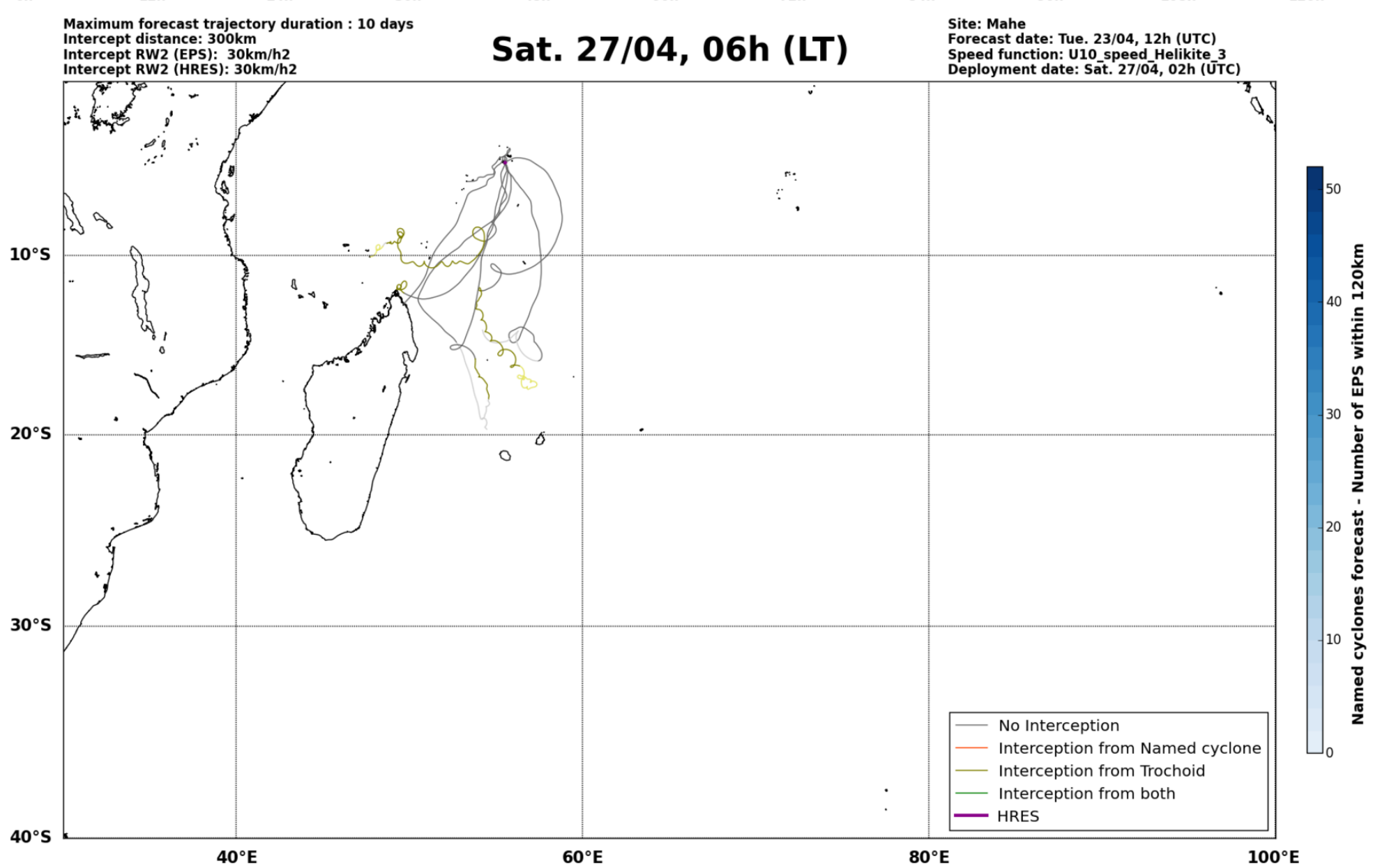
Percentage of flying ballons within a TC as a function of flight time



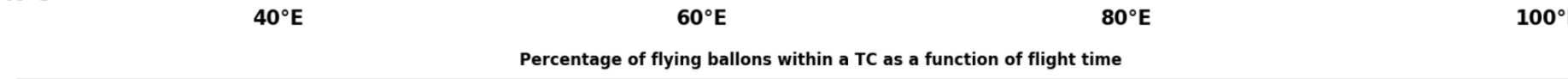
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 27/04, 06h (LT)

Site: Mahe
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 27/04, 02h (UTC)


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

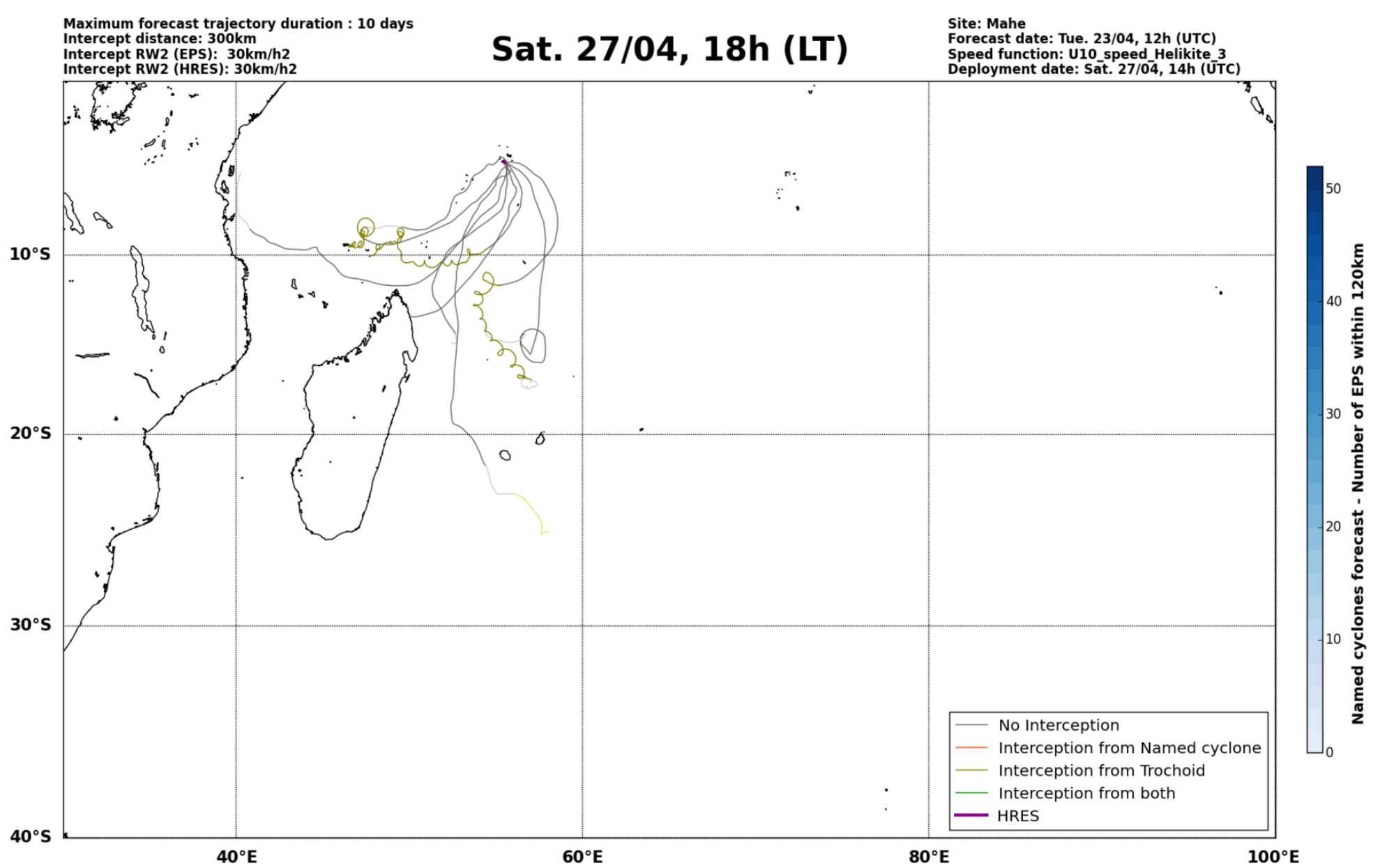
Percentage of flying ballons within a TC as a function of flight time



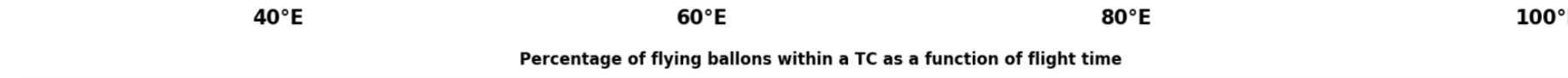
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 27/04, 18h (LT)

Site: Mahe
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 27/04, 14h (UTC)


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

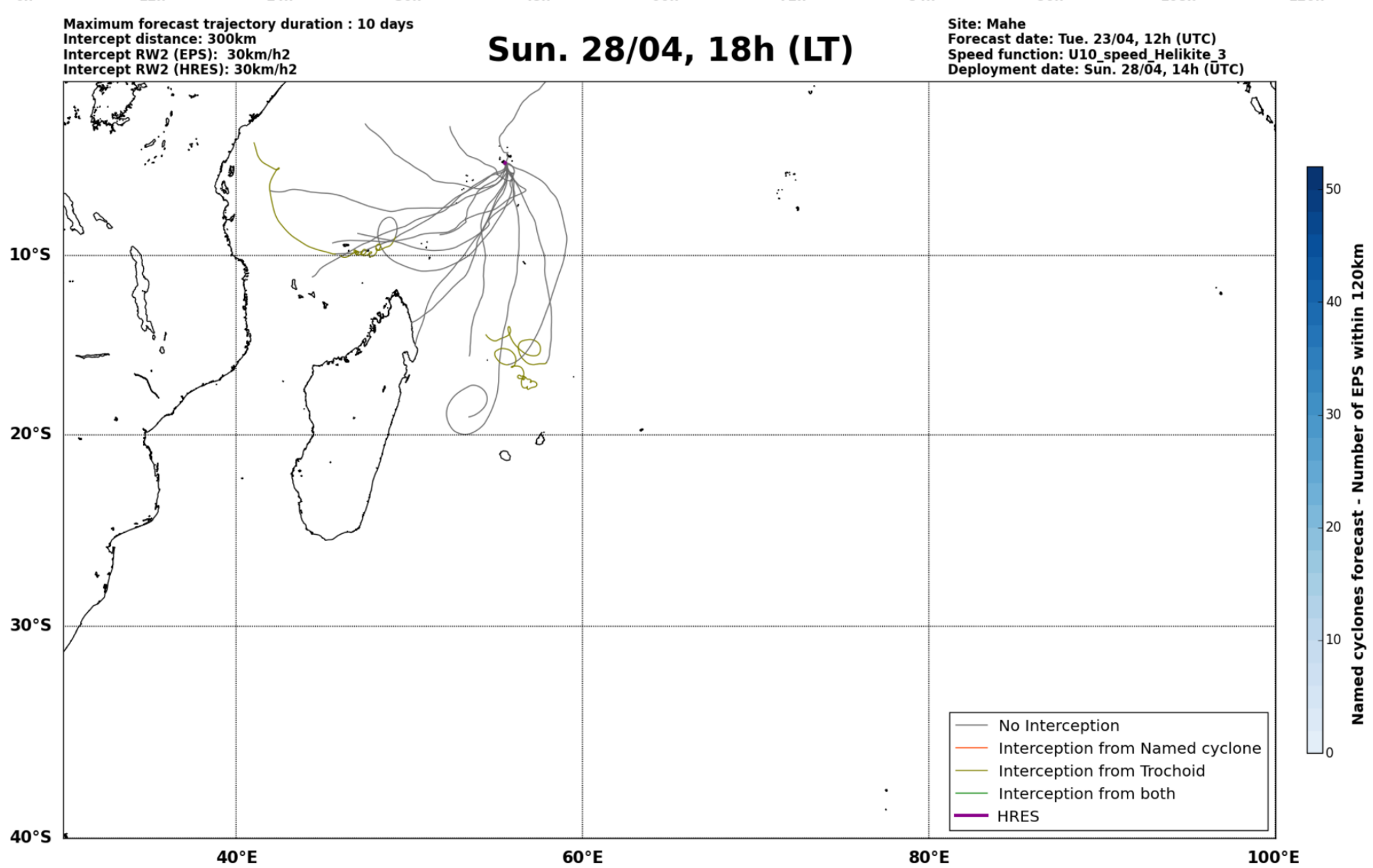
Percentage of flying ballons within a TC as a function of flight time



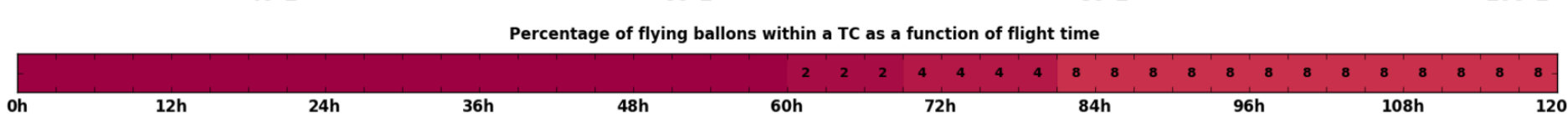
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 28/04, 18h (LT)

Site: Mahe
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 28/04, 14h (UTC)

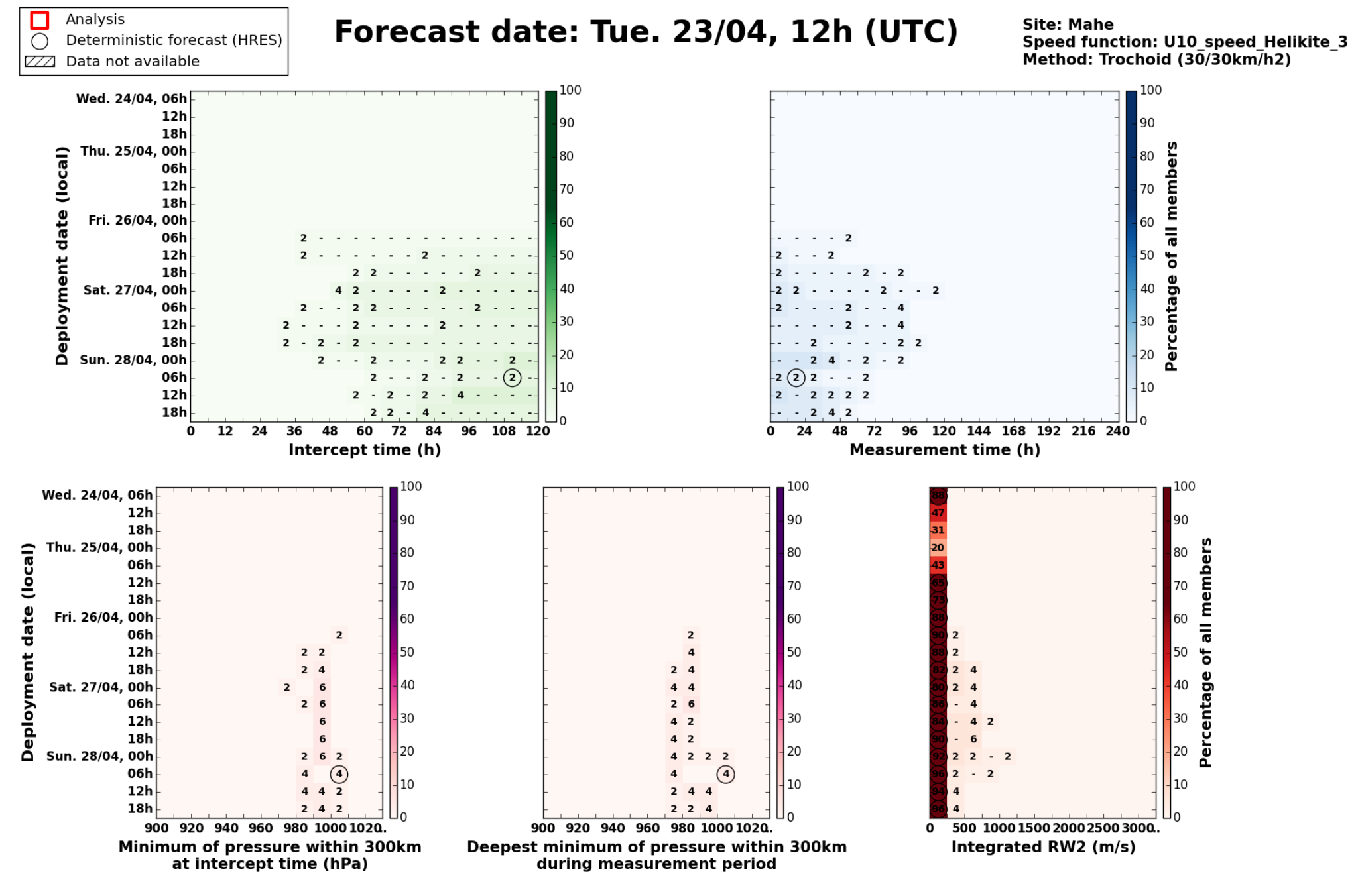

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km

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



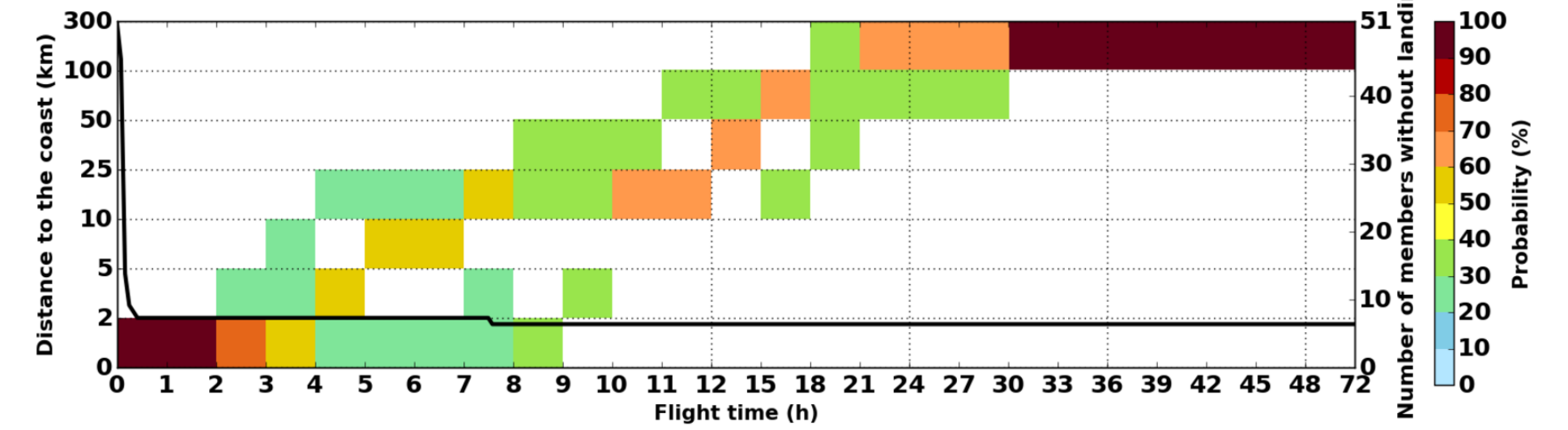
Forecast date: Tue. 23/04, 12h (UTC)

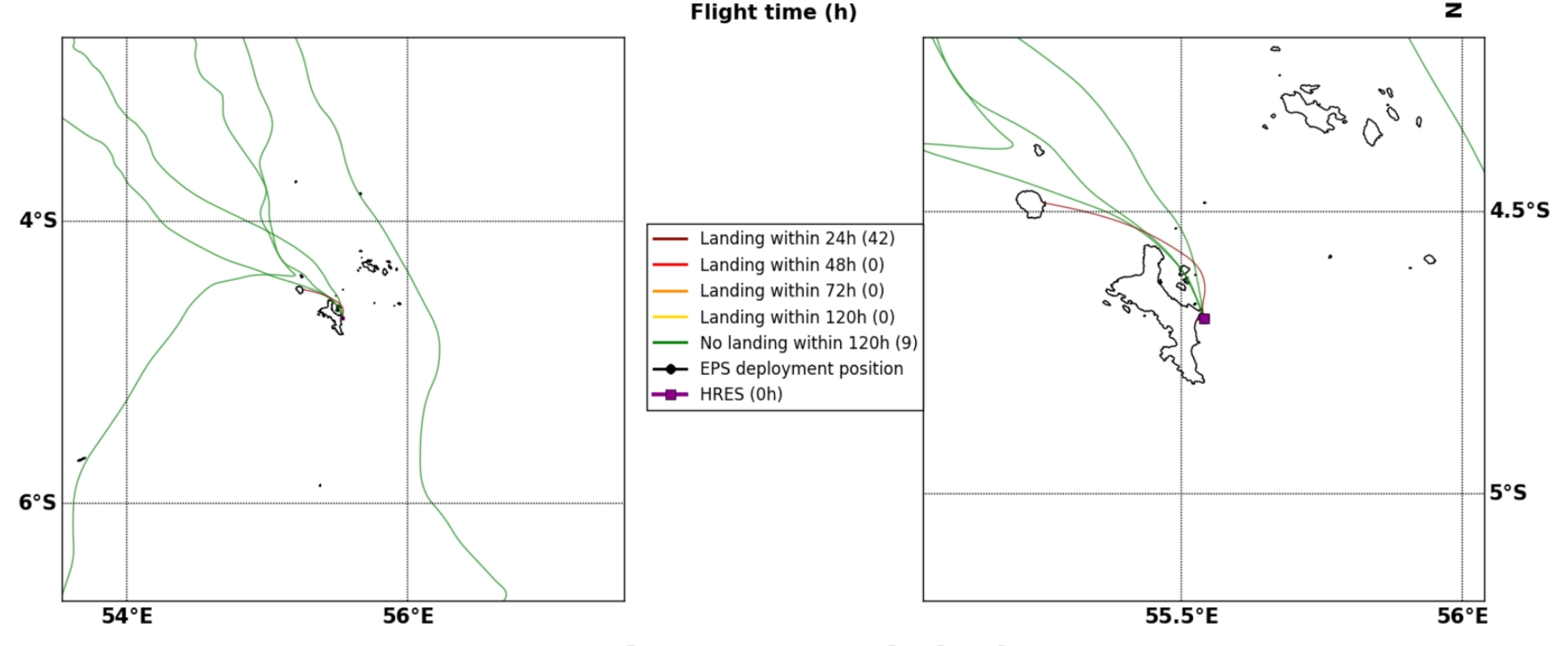
Site: Mahe
Speed function: U10_speed_Helikite_3
Method: Trochoid (30/30km/h2)



Wed. 24/04, 06h (LT)

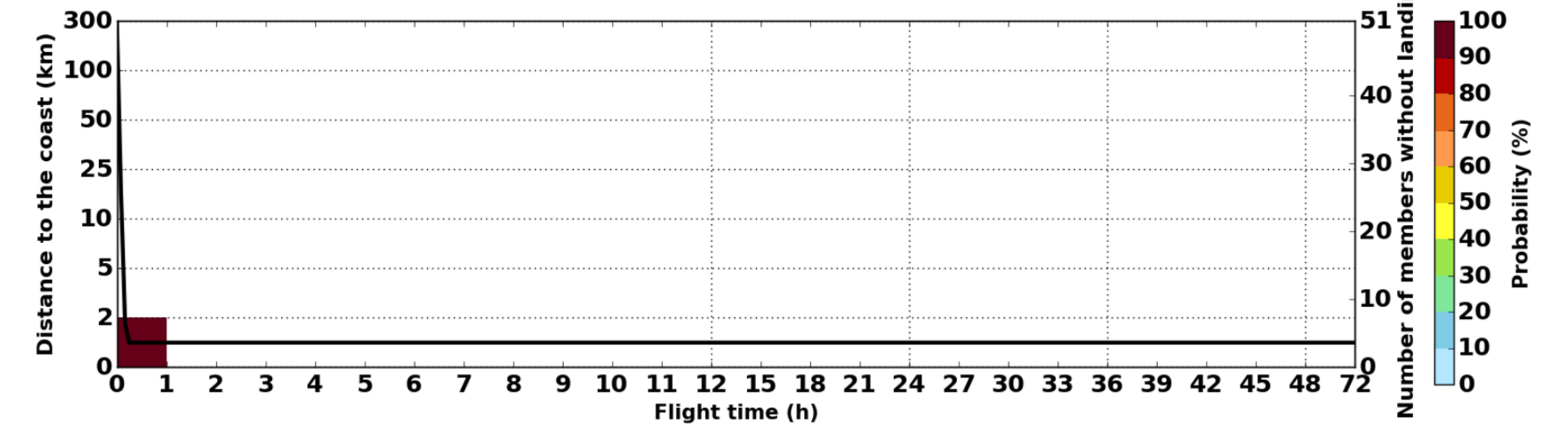
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 24/04, 02h (UTC)

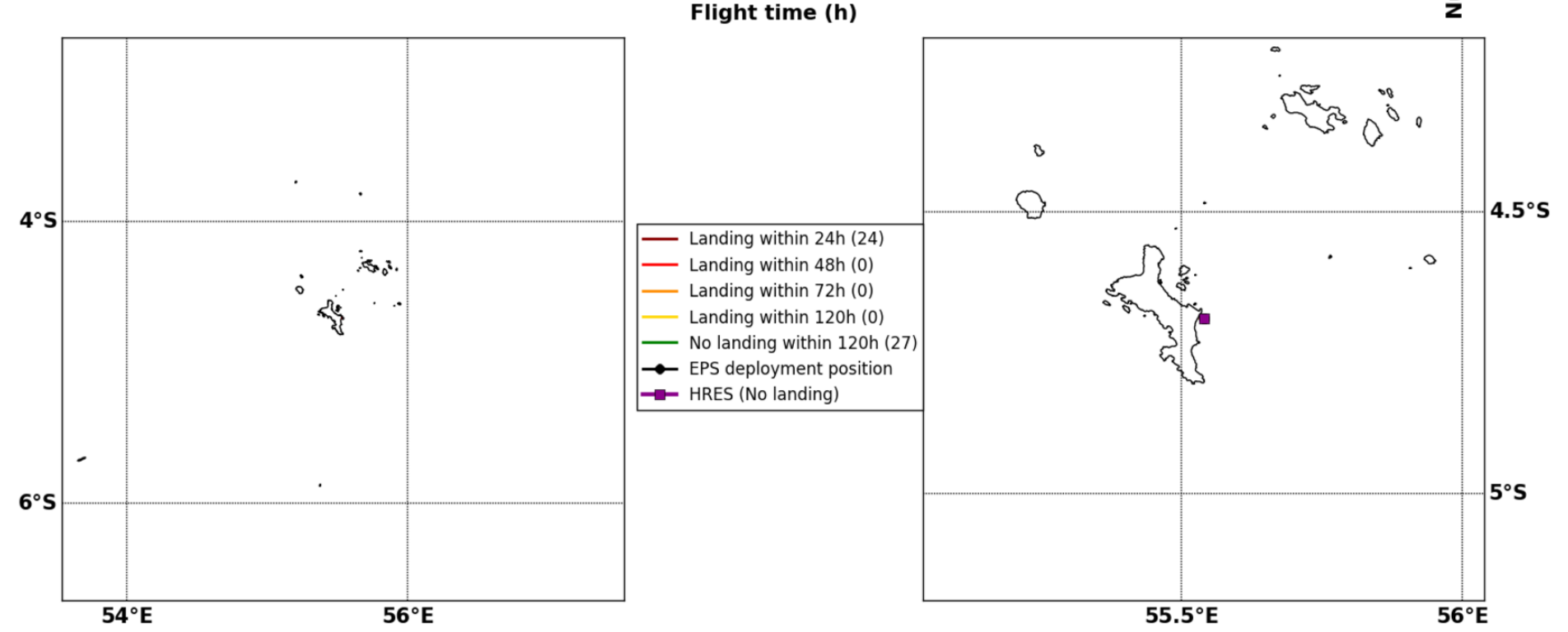



Landing within 24h (42)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (9)
EPS deployment position
HRES (0h)

Wed. 24/04, 12h (LT)

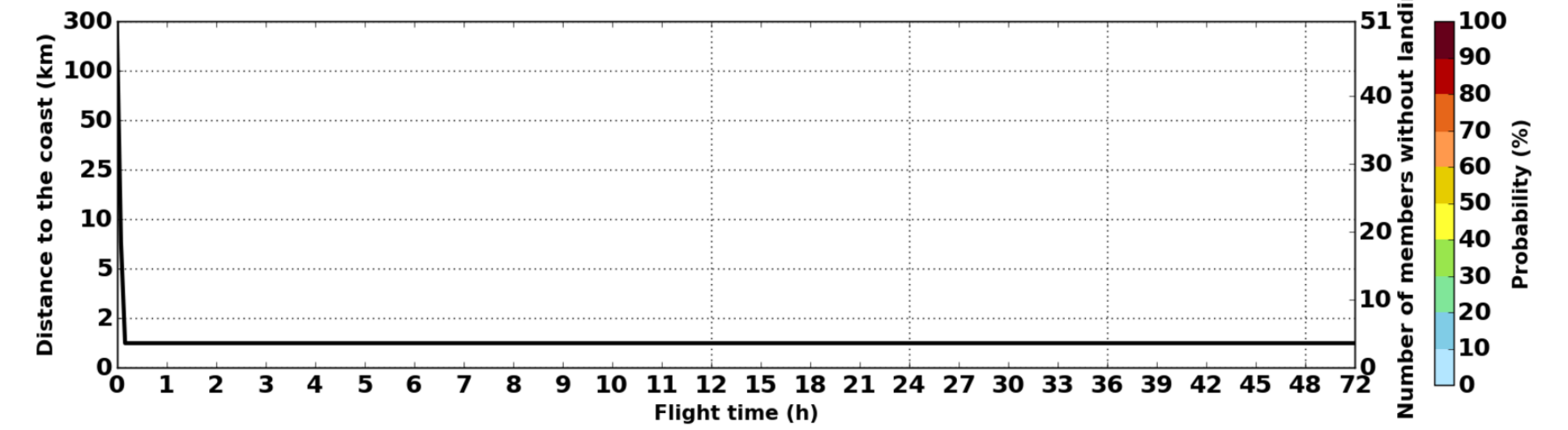
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 24/04, 08h (UTC)

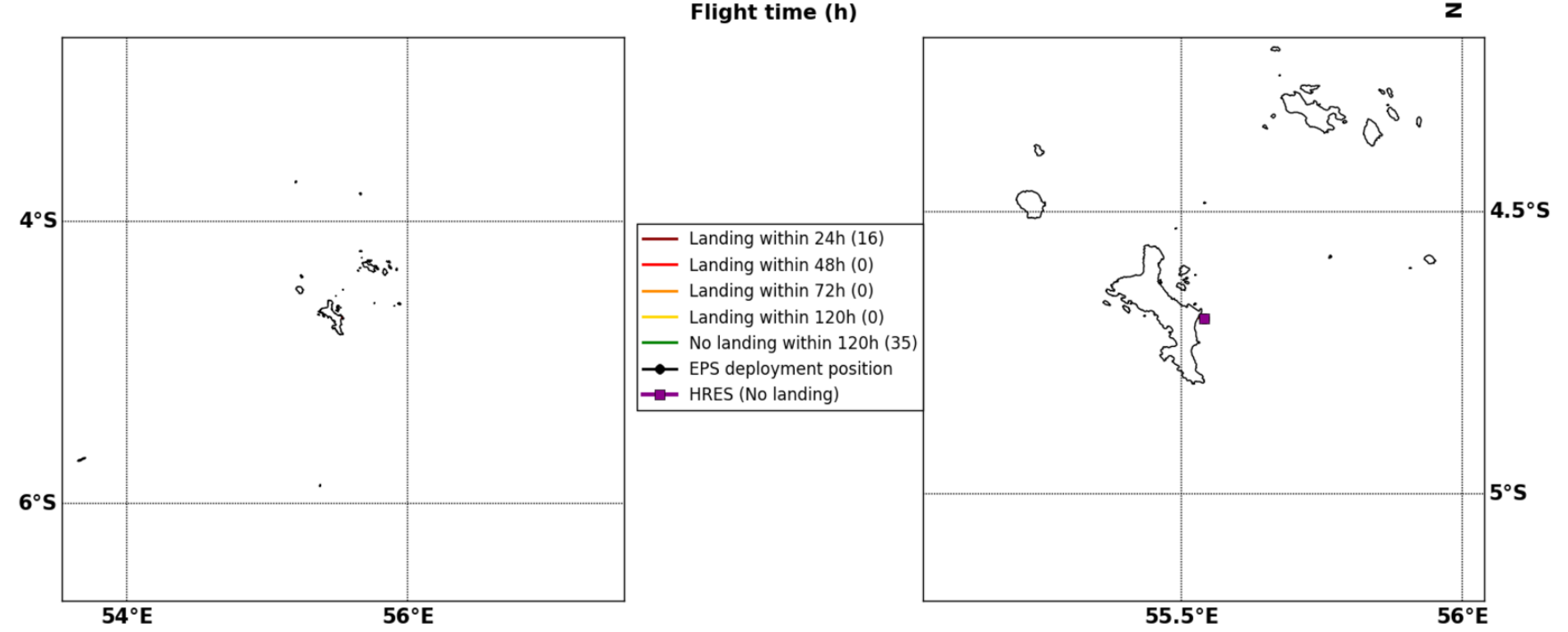



Landing within 24h (24)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (27)
EPS deployment position
HRES (No landing)

Wed. 24/04, 18h (LT)

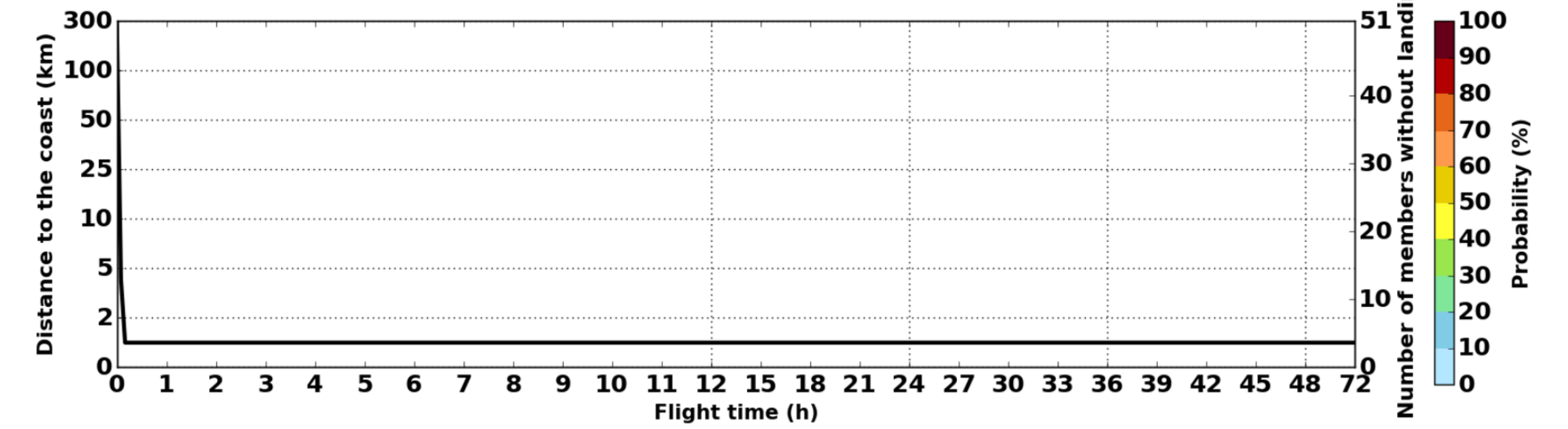
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 24/04, 14h (UTC)

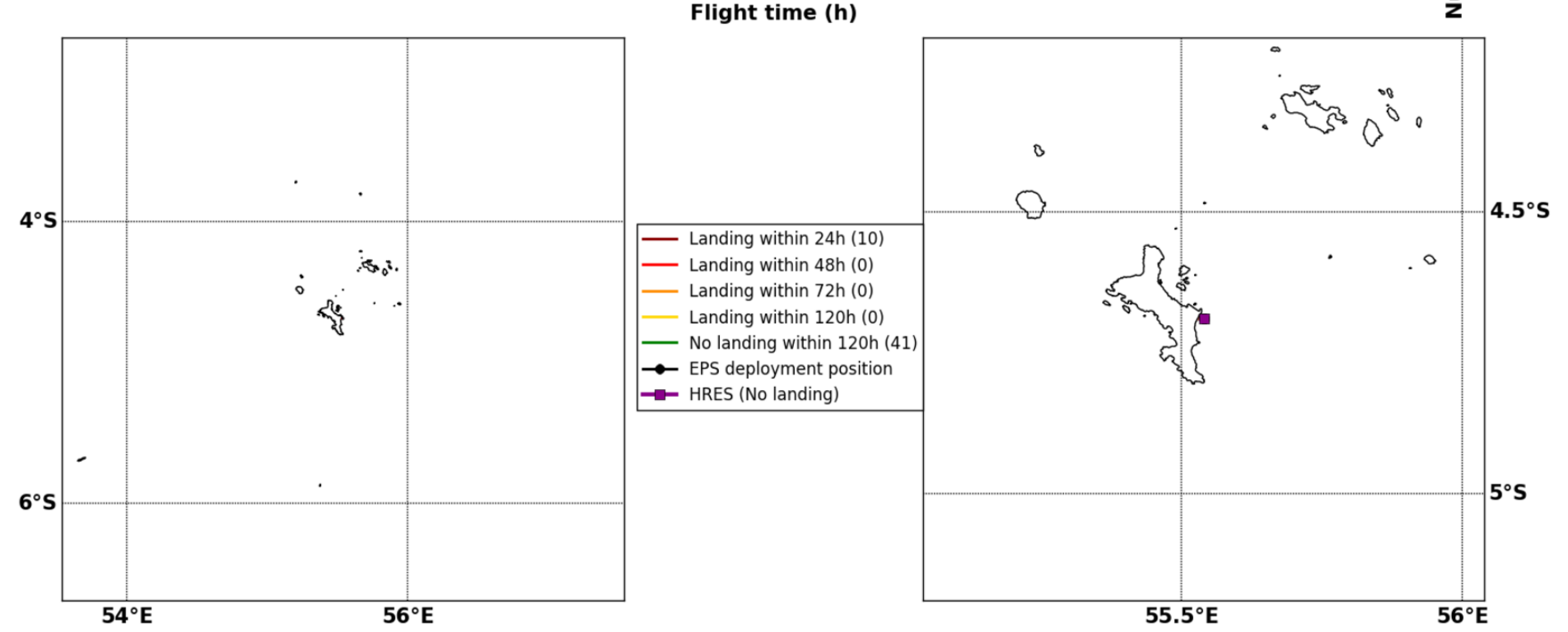



Landing within 24h (16)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (35)
EPS deployment position
HRES (No landing)

Thu. 25/04, 00h (LT)

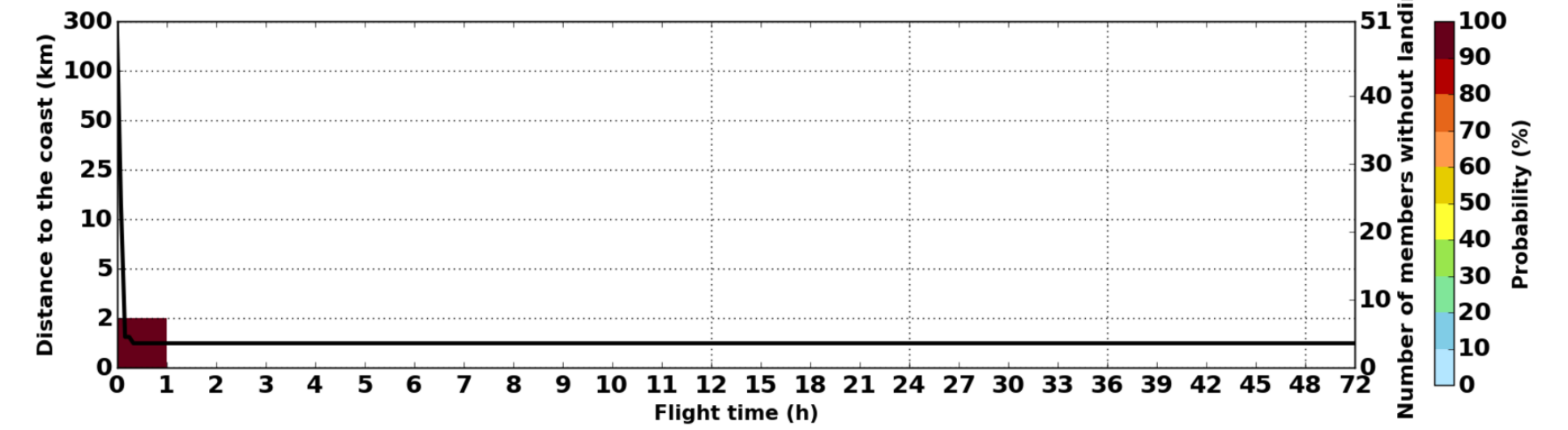
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 24/04, 20h (UTC)

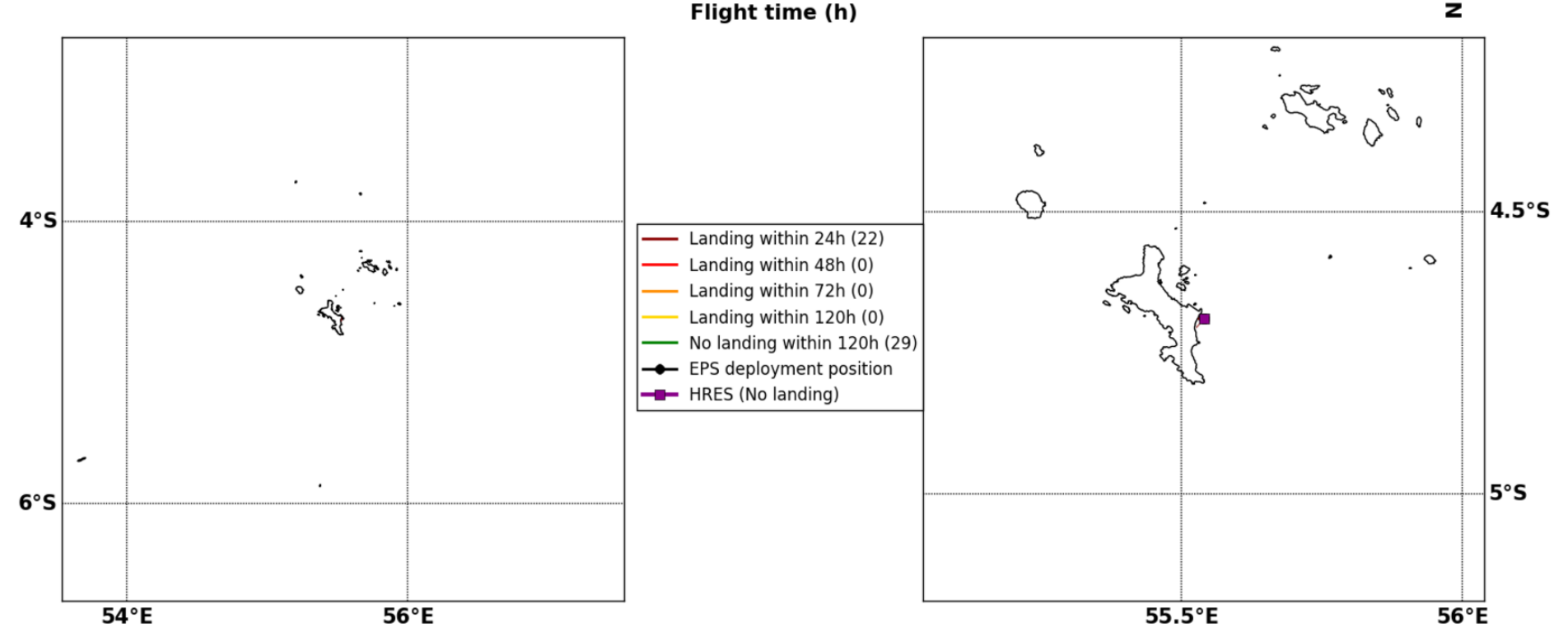



Landing within 24h (10)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (41)
EPS deployment position
HRES (No landing)

Thu. 25/04, 06h (LT)

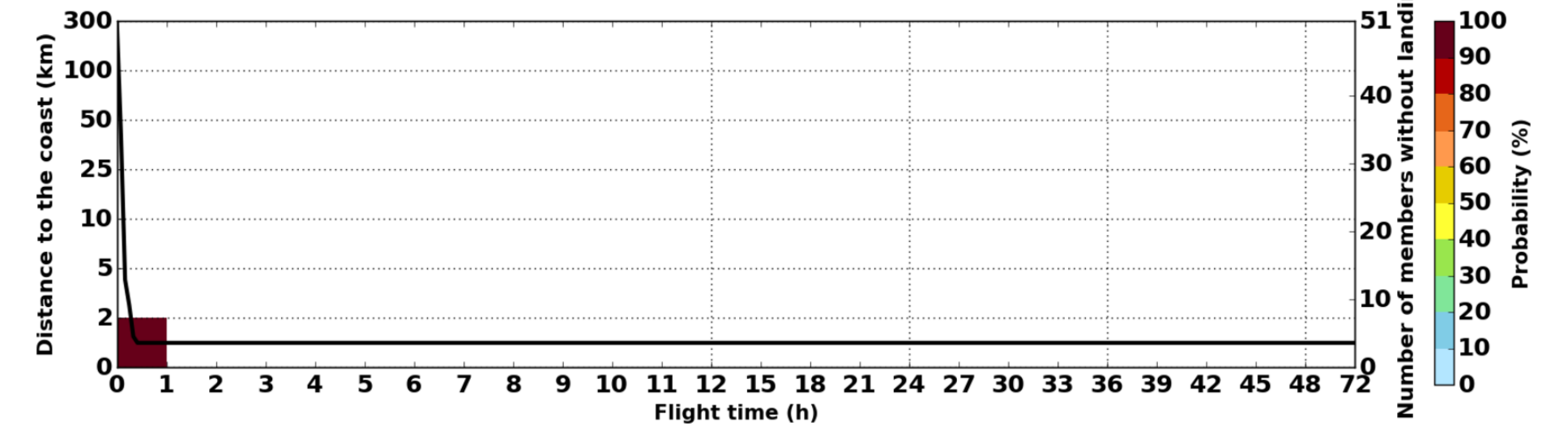
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 25/04, 02h (UTC)

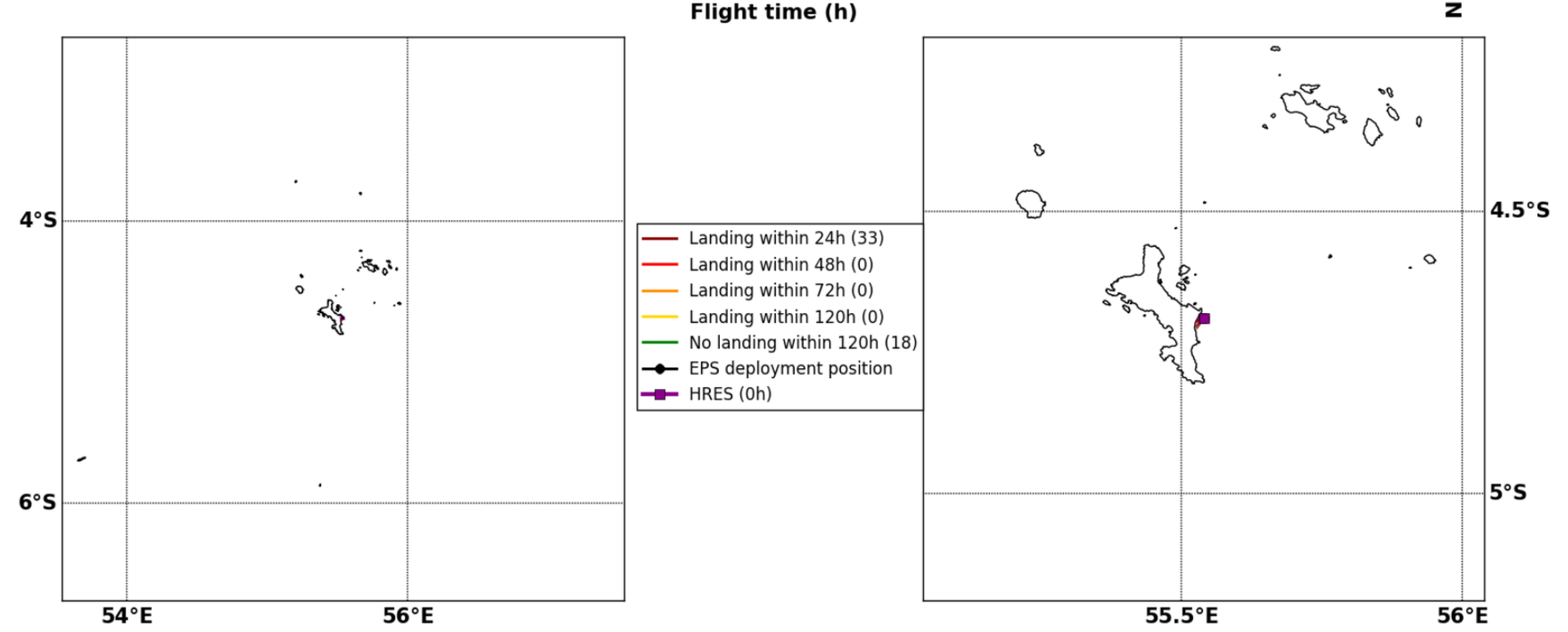



Landing within 24h (22)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (29)
EPS deployment position
HRES (No landing)

Thu. 25/04, 12h (LT)

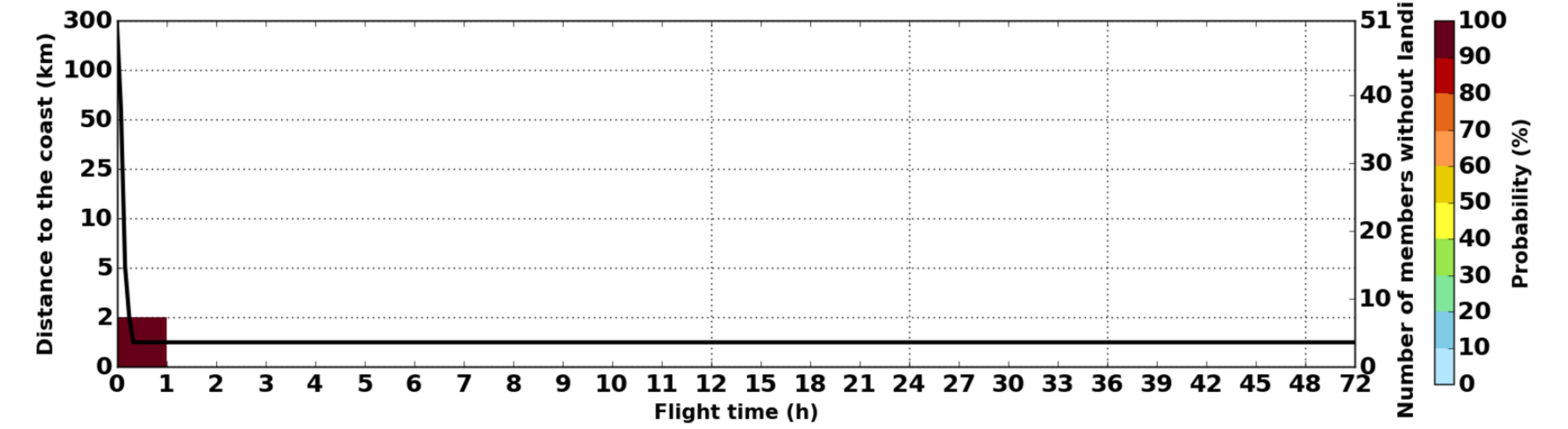
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 25/04, 08h (UTC)

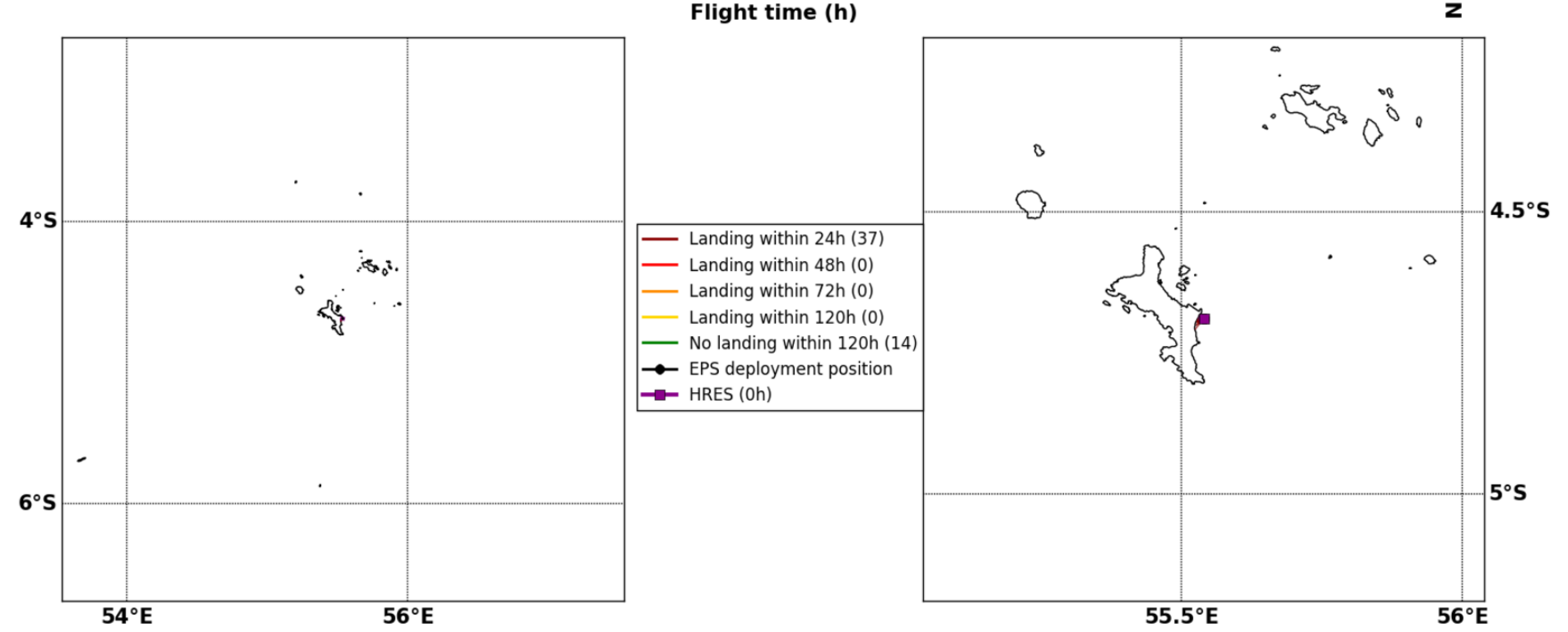



Landing within 24h (33)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (18)
EPS deployment position
HRES (0h)

Thu. 25/04, 18h (LT)

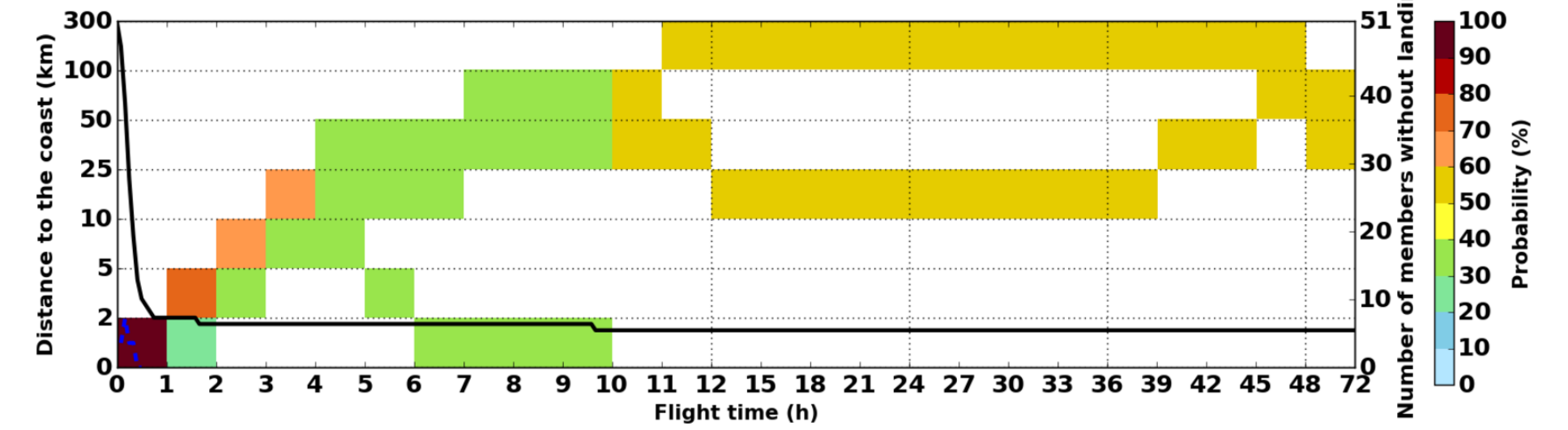
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 25/04, 14h (UTC)

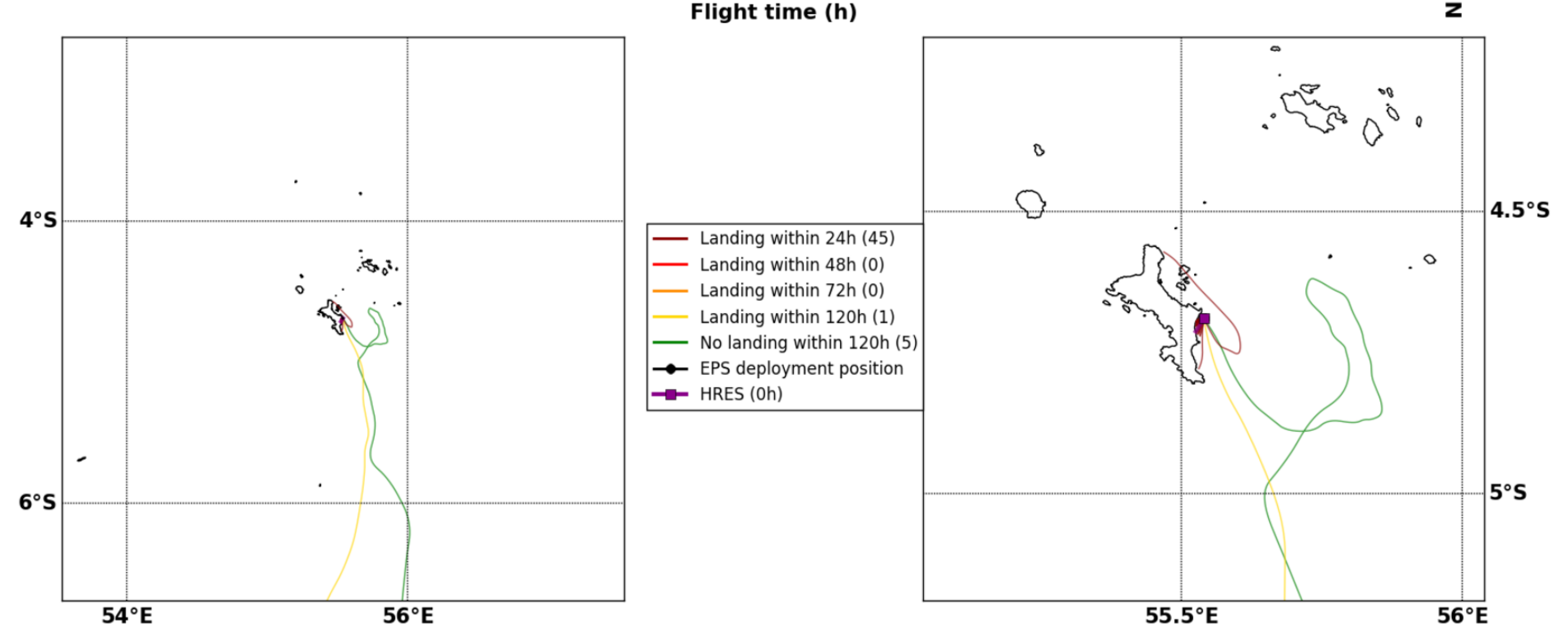



Landing within 24h (37)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (14)
EPS deployment position
HRES (0h)

Fri. 26/04, 06h (LT)

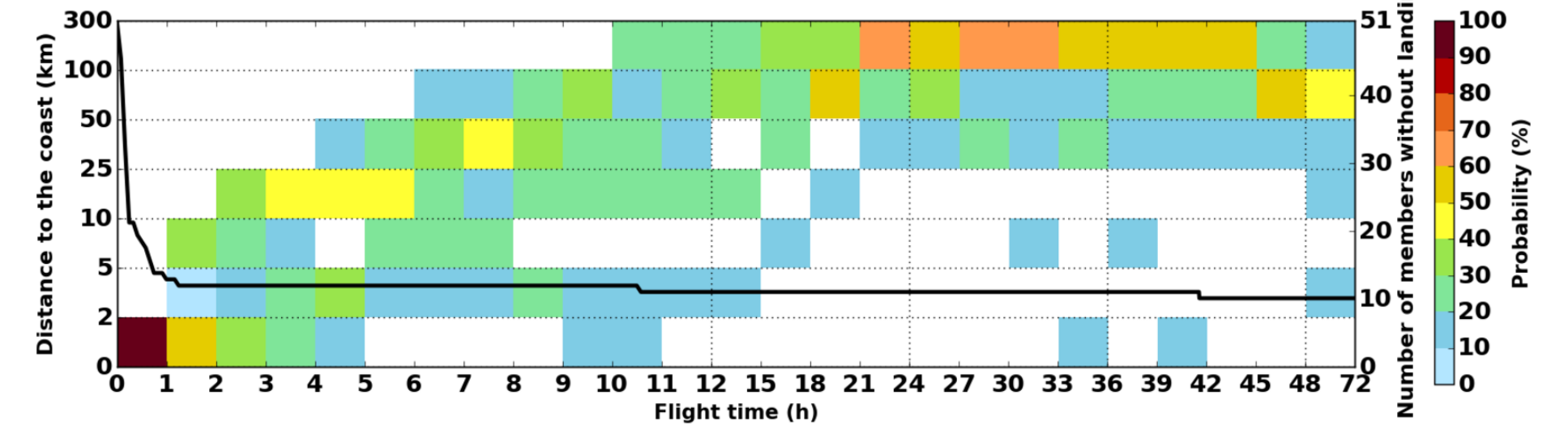
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 26/04, 02h (UTC)

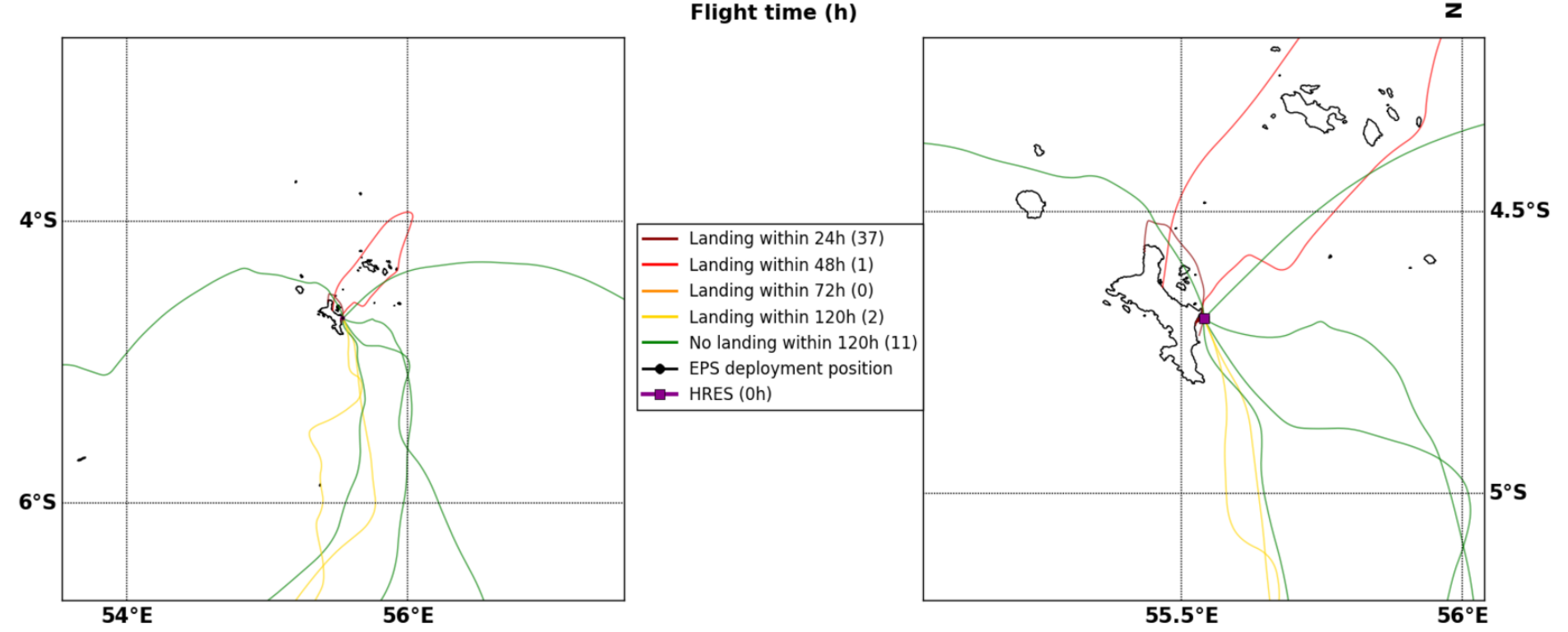



Landing within 24h (45)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (5)
EPS deployment position
HRES (0h)

Fri. 26/04, 18h (LT)

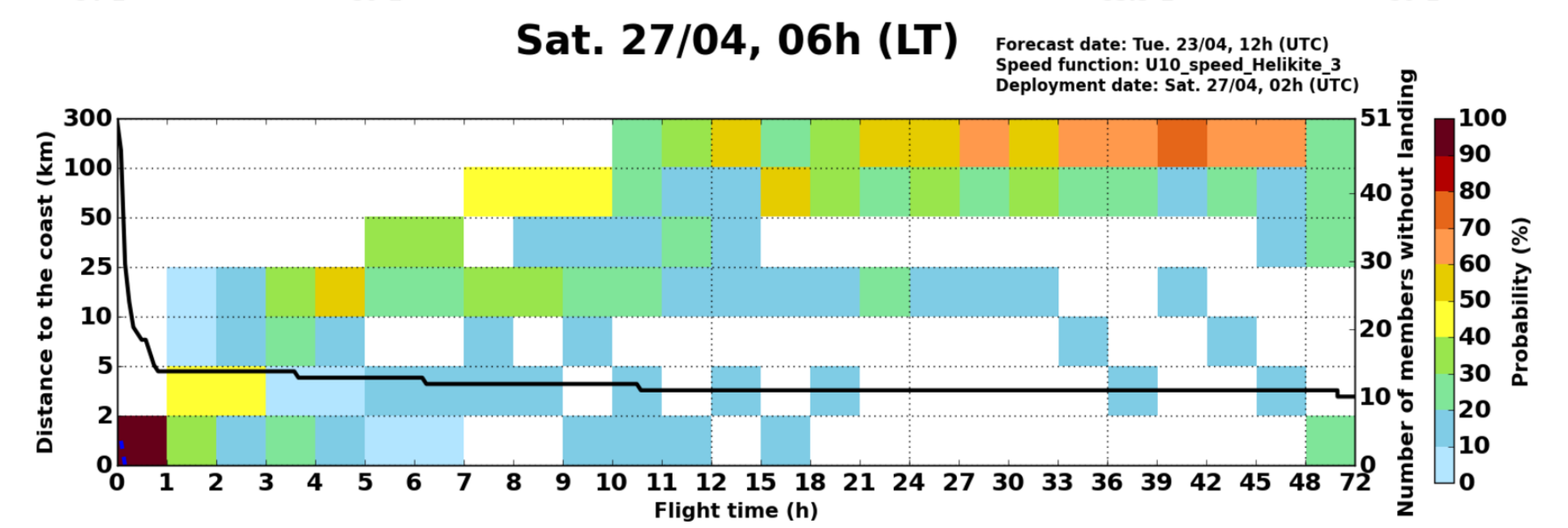
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 26/04, 14h (UTC)

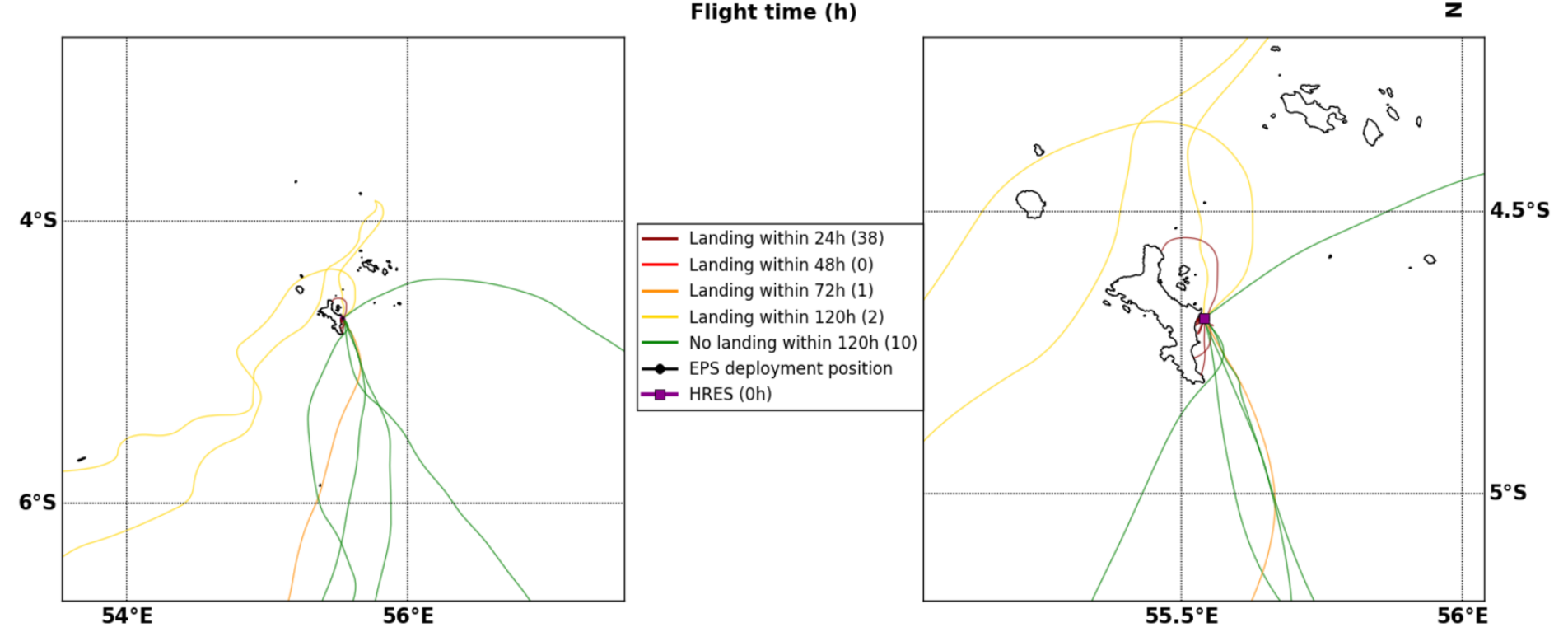



Landing within 24h (37)
Landing within 48h (1)
Landing within 72h (0)
Landing within 120h (2)
No landing within 120h (11)
EPS deployment position
HRES (0h)

Sat. 27/04, 06h (LT)

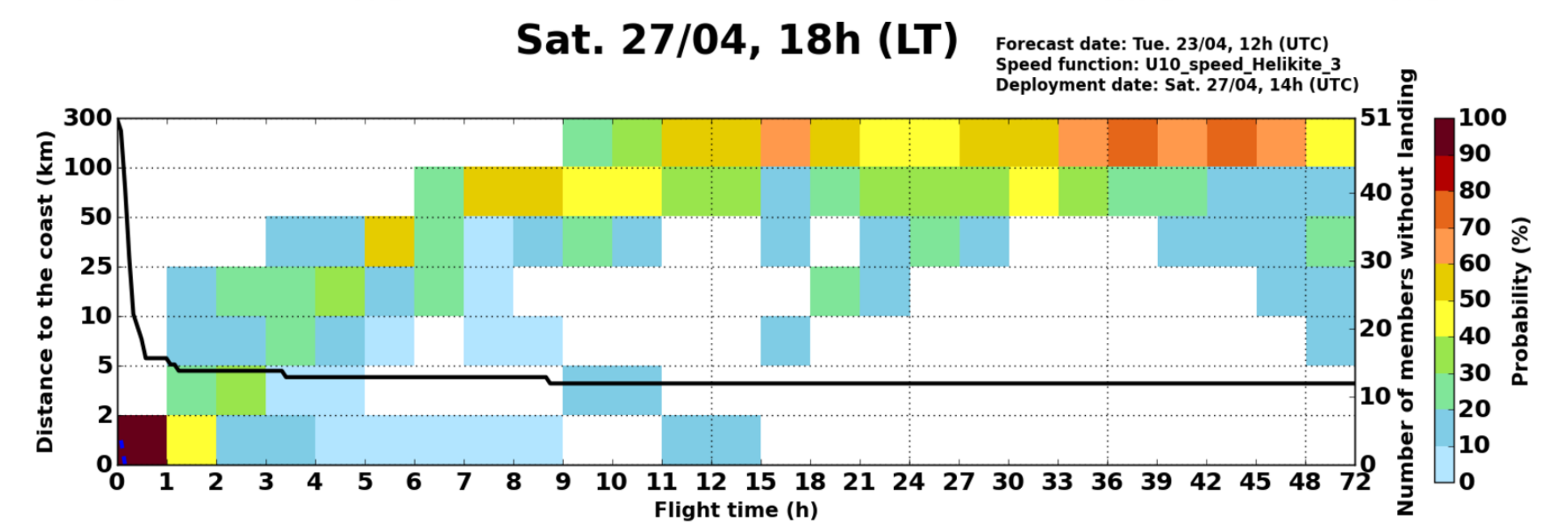
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 27/04, 02h (UTC)

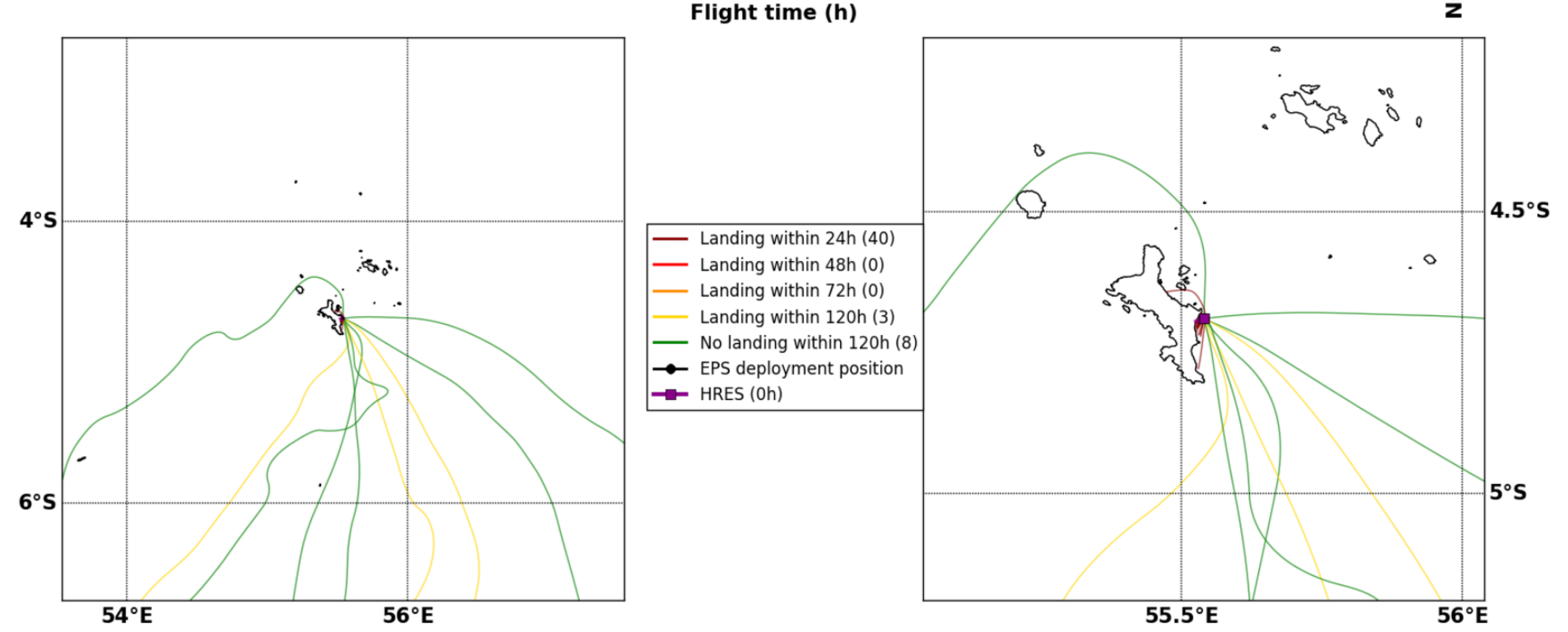



Landing within 24h (38)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (2)
No landing within 120h (10)
EPS deployment position
HRES (0h)

Sat. 27/04, 18h (LT)

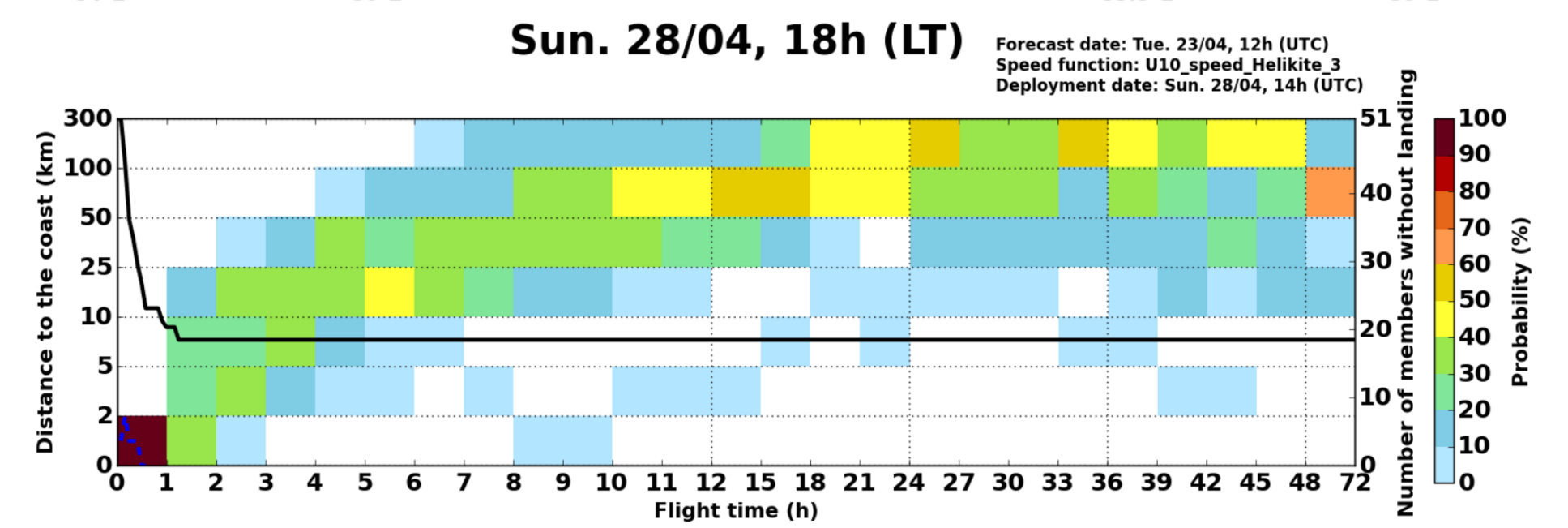
Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 27/04, 14h (UTC)

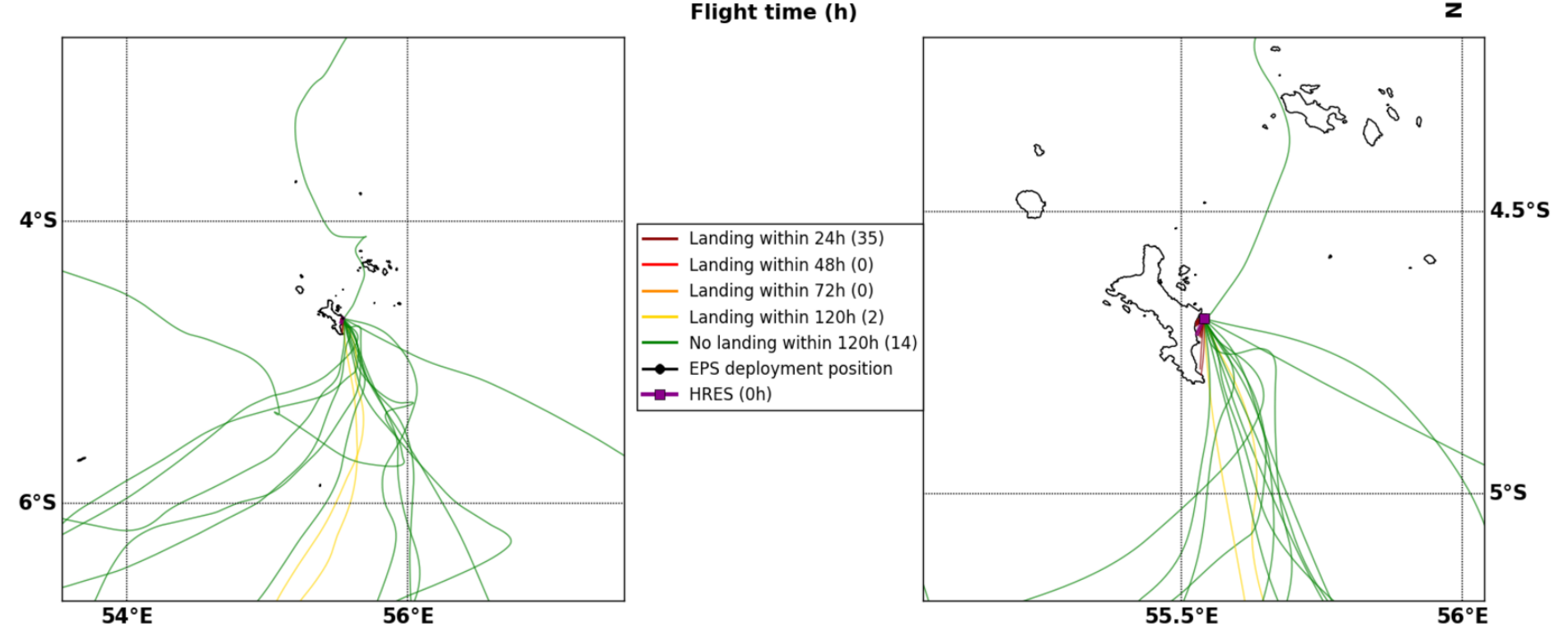



Landing within 24h (40)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (3)
No landing within 120h (8)
EPS deployment position
HRES (0h)

Sun. 28/04, 18h (LT)

Forecast date: Tue. 23/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 28/04, 14h (UTC)




Landing within 24h (35)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (2)
No landing within 120h (14)
EPS deployment position
HRES (0h)