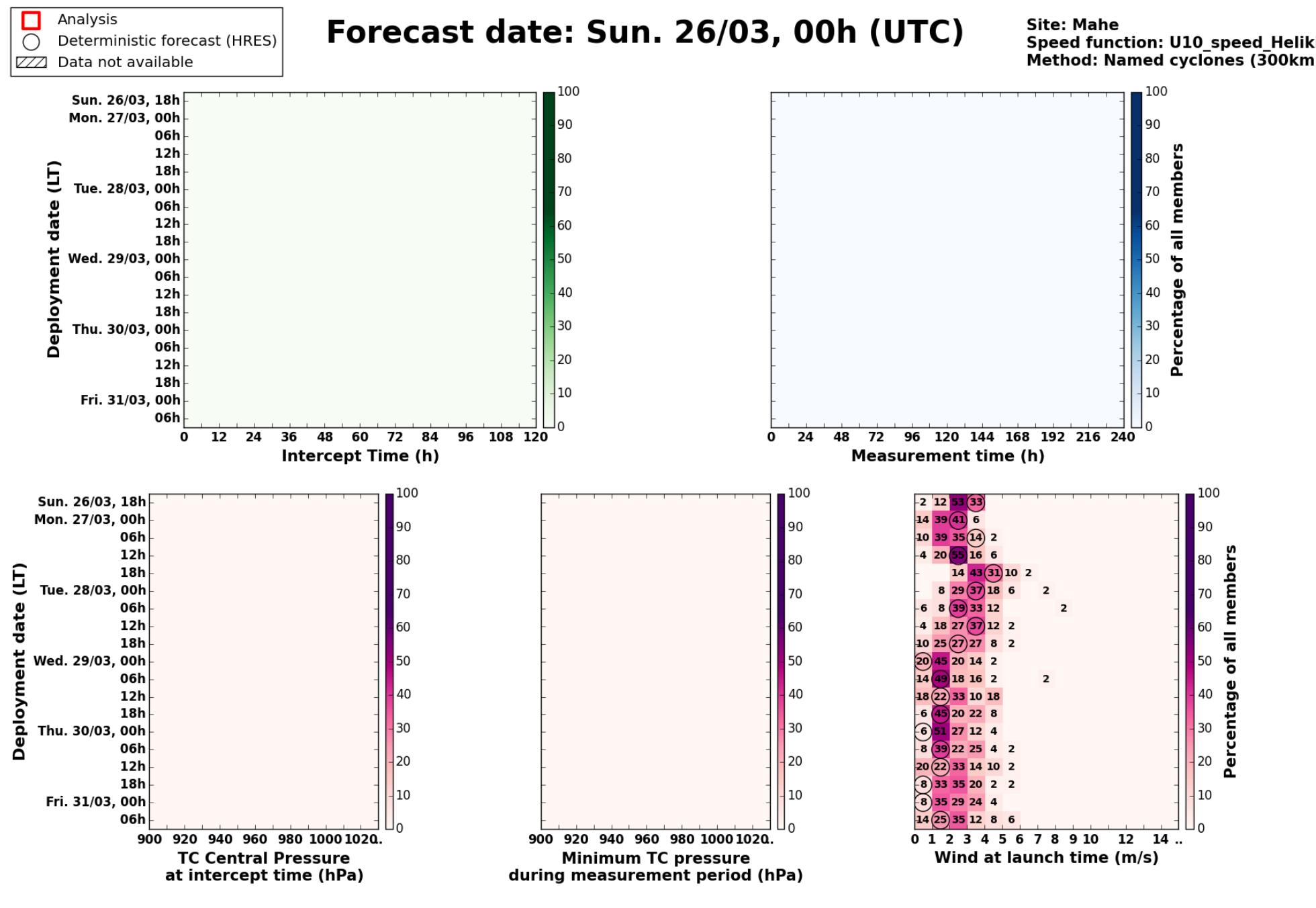
Forecast date: Sun. 26/03, 00h (UTC)

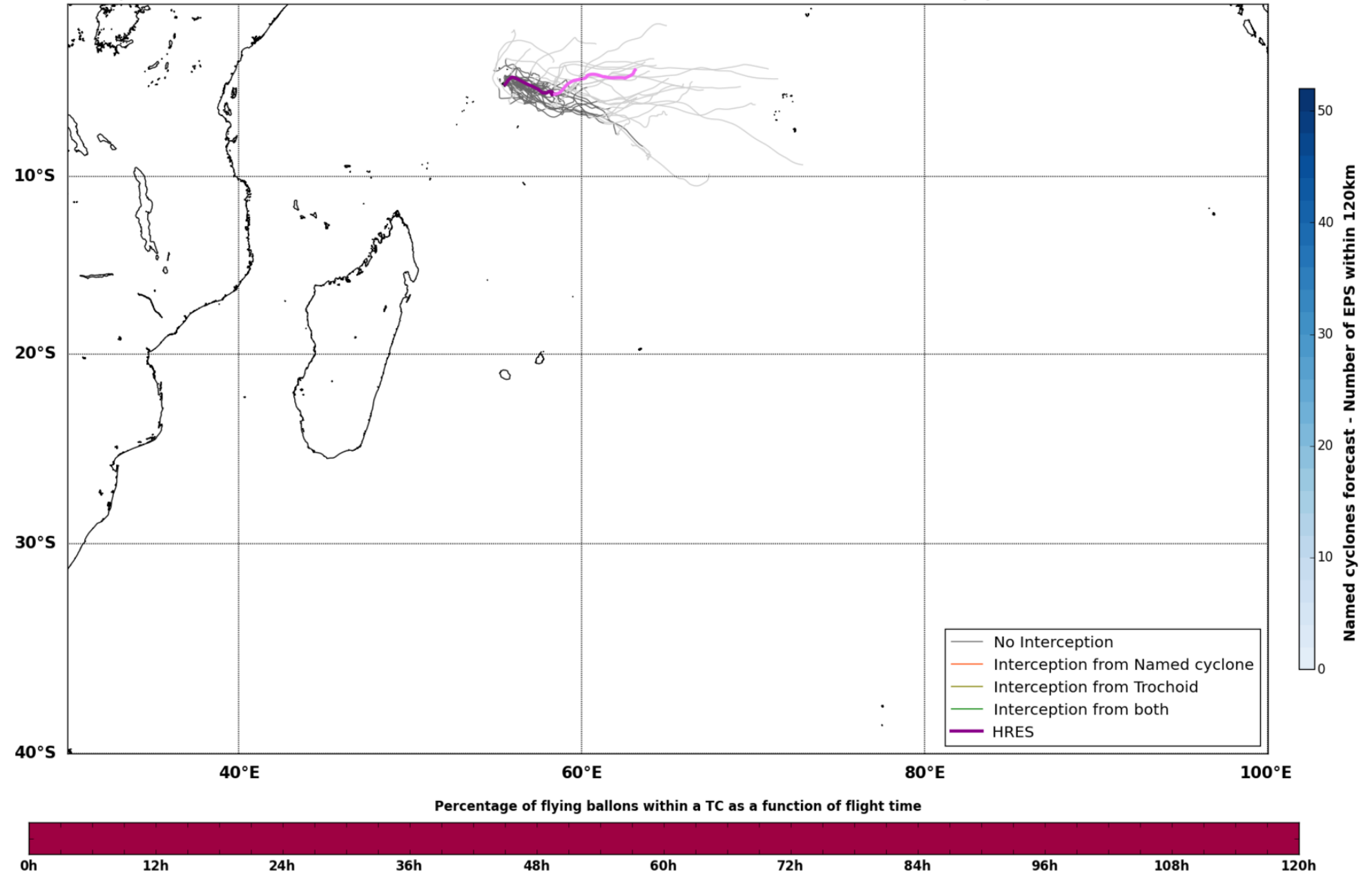
Site: Mahe
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 26/03, 18h (LT)

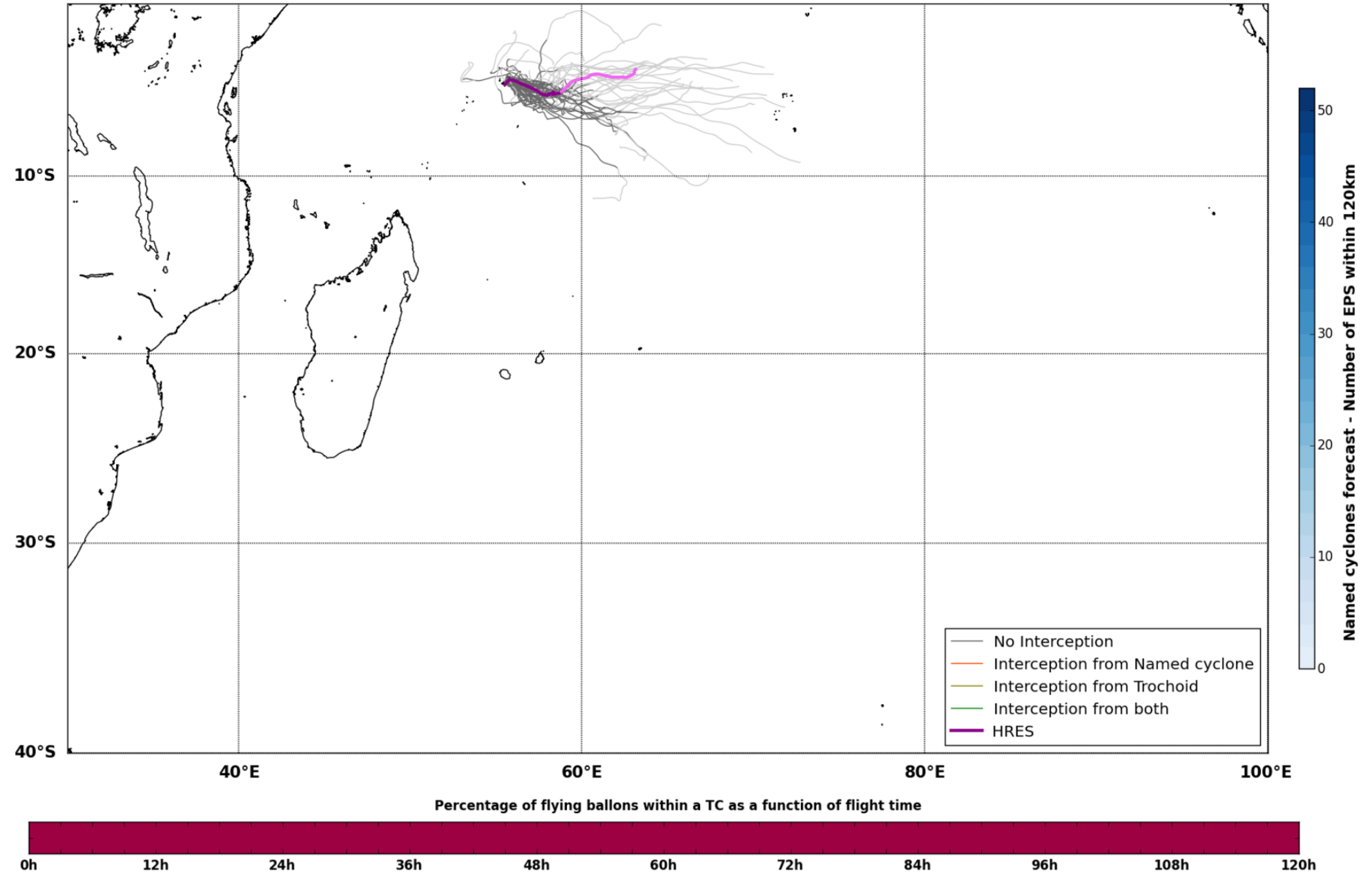
Site: Mahe
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 26/03, 14h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
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
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 27/03, 00h (LT)

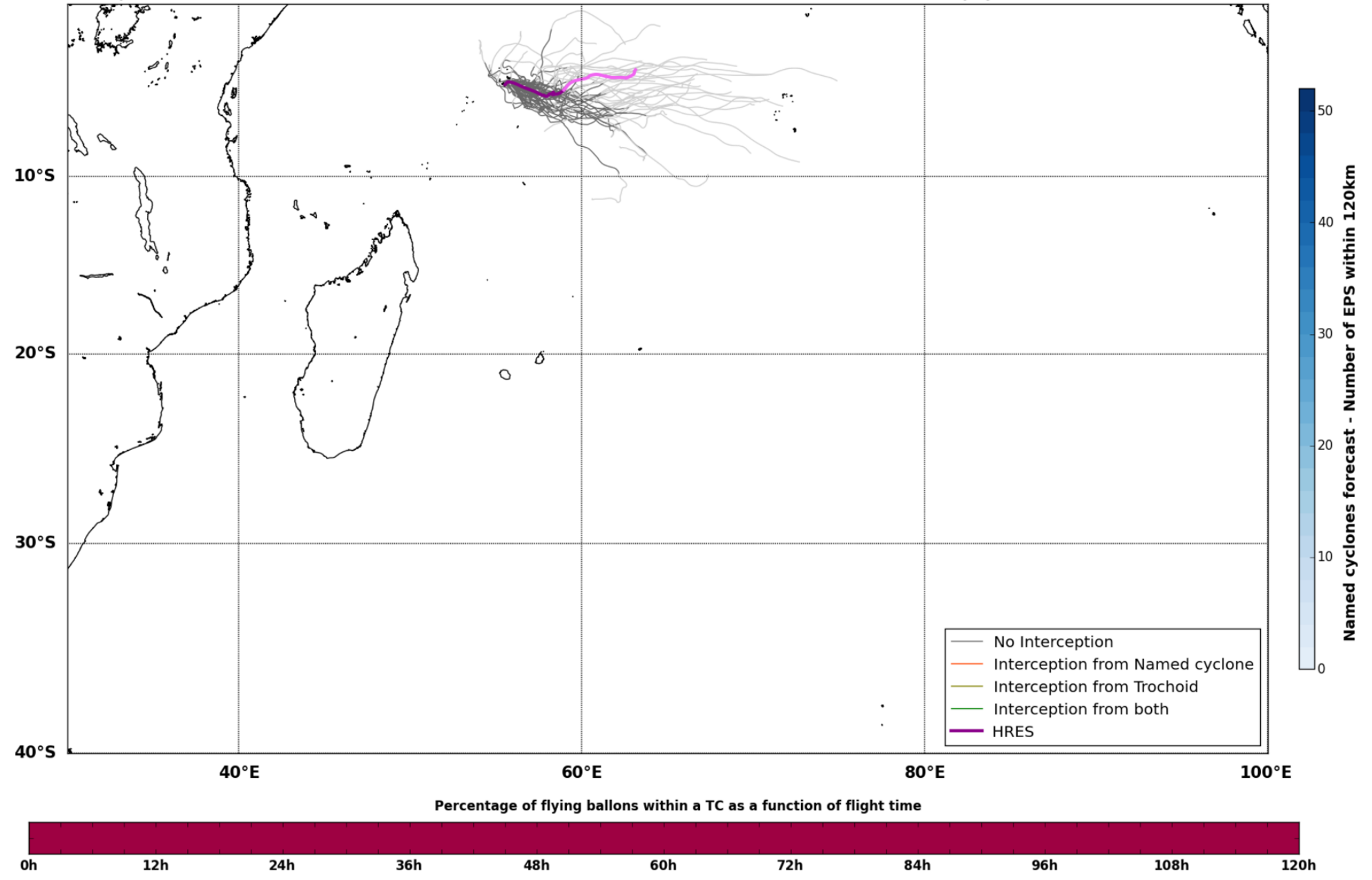
Site: Mahe
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 26/03, 20h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
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
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 27/03, 06h (LT)

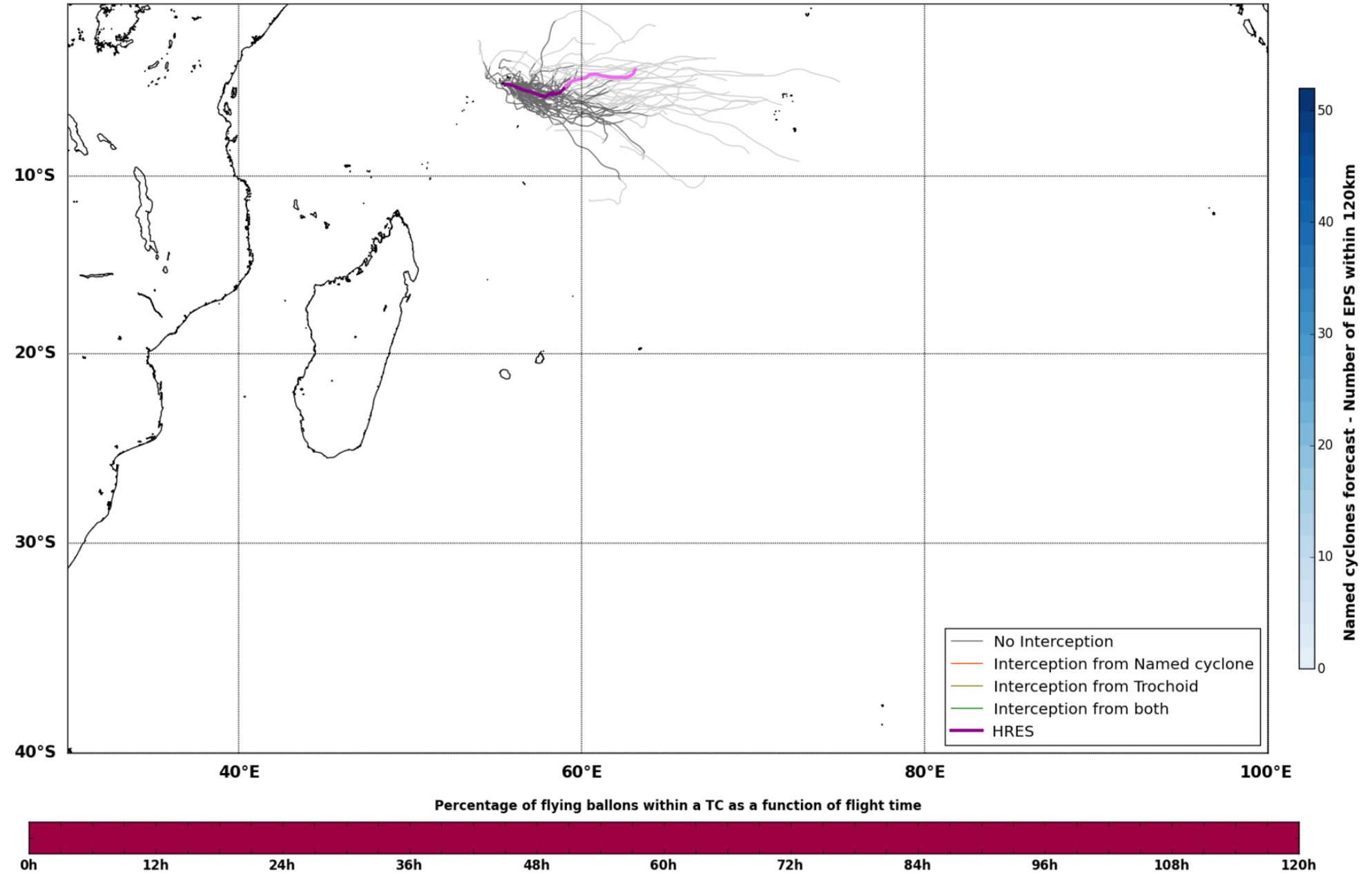
Site: Mahe
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 27/03, 02h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
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
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 27/03, 12h (LT)

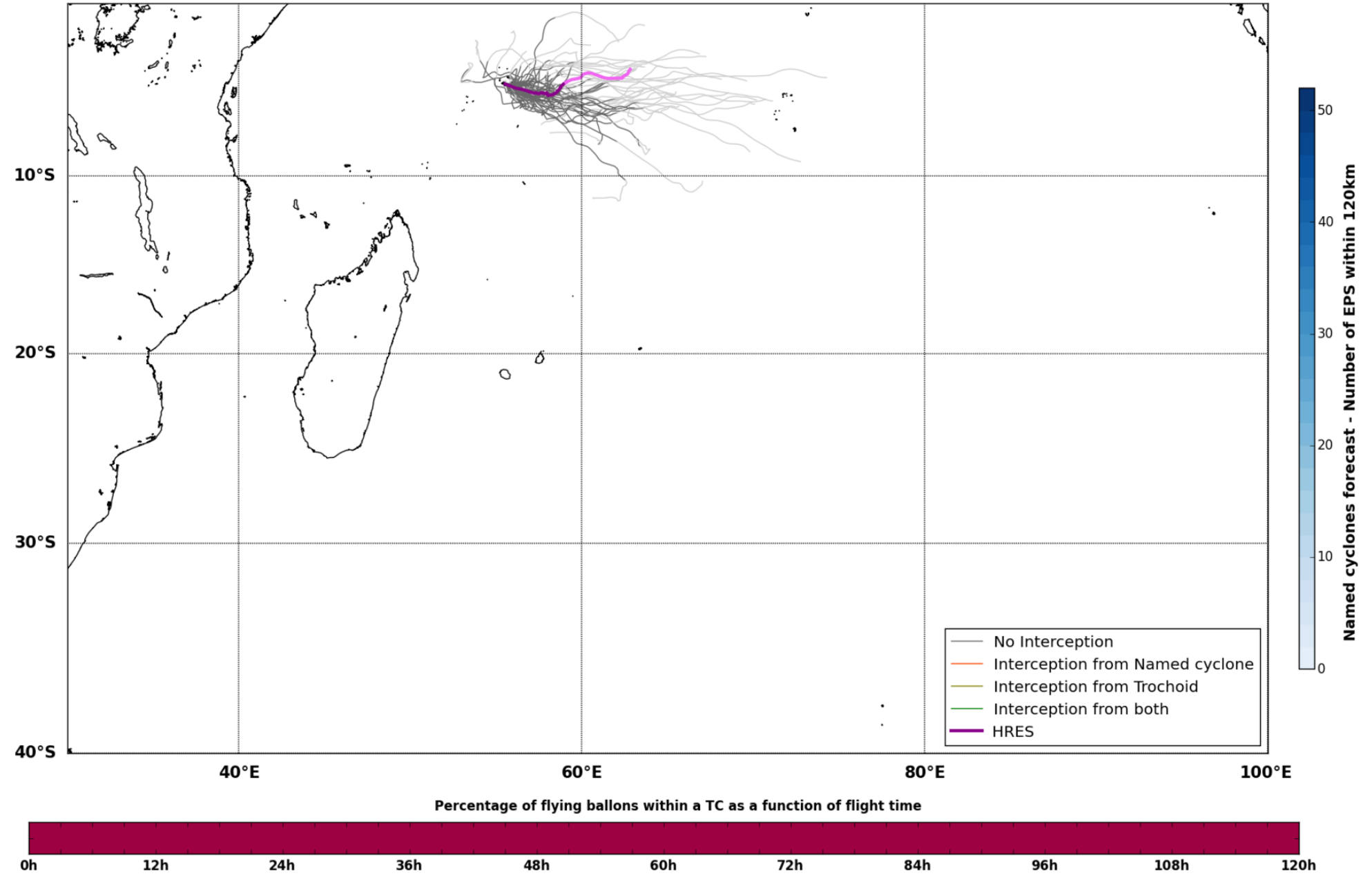
Site: Mahe
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 27/03, 08h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
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
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 27/03, 18h (LT)

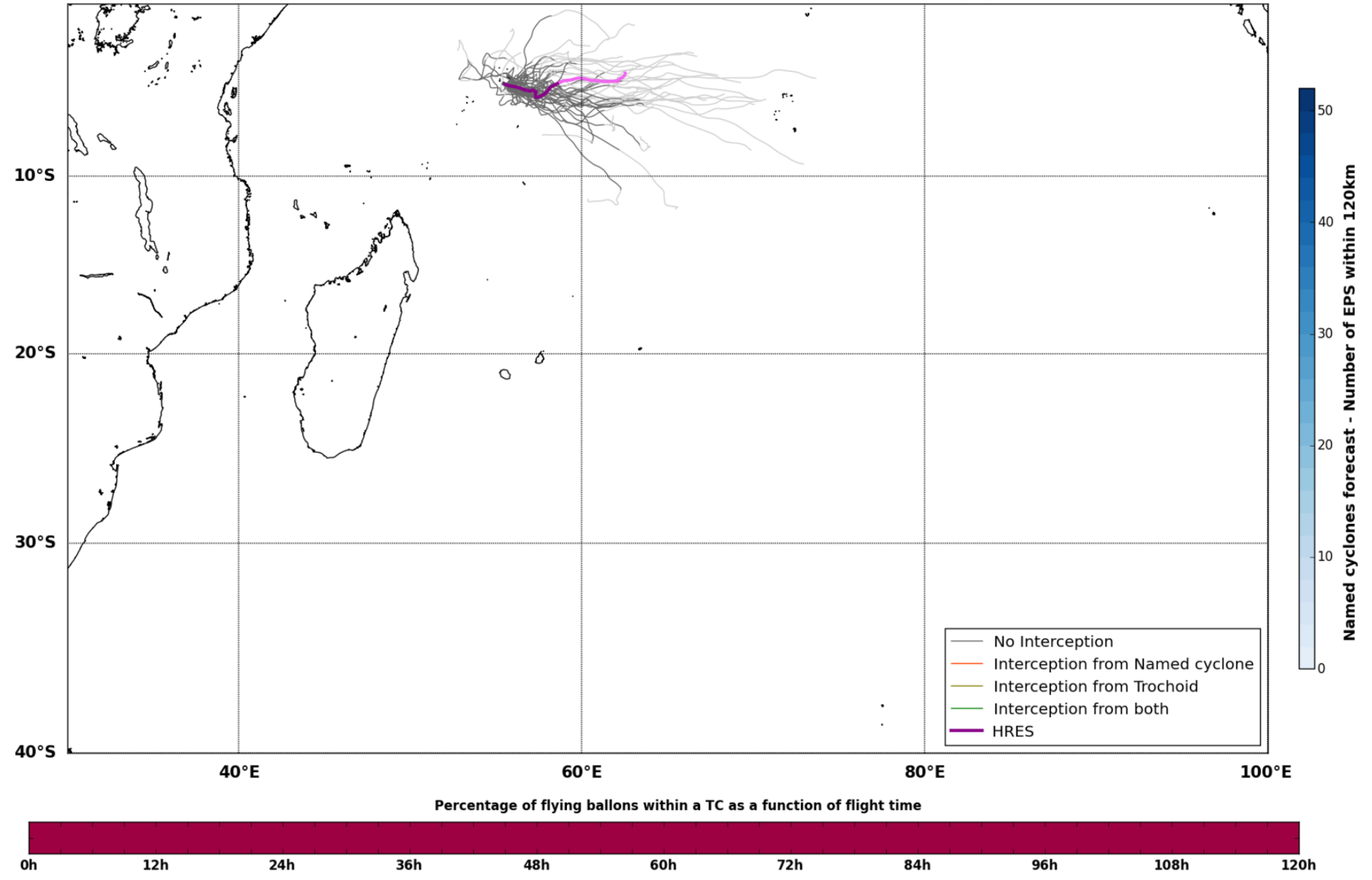
Site: Mahe
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 27/03, 14h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
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
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 28/03, 00h (LT)

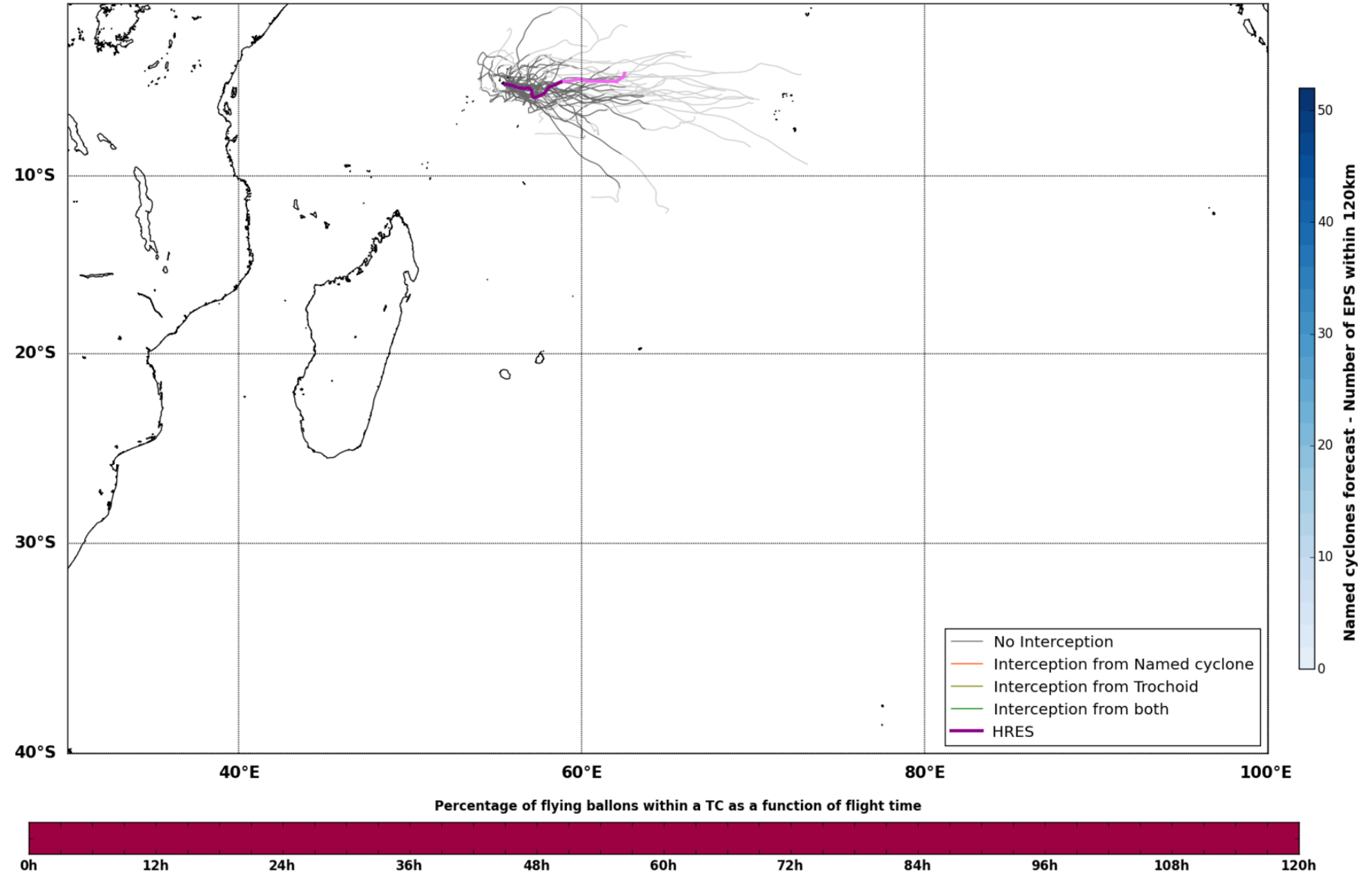
Site: Mahe
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 27/03, 20h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
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
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 28/03, 06h (LT)

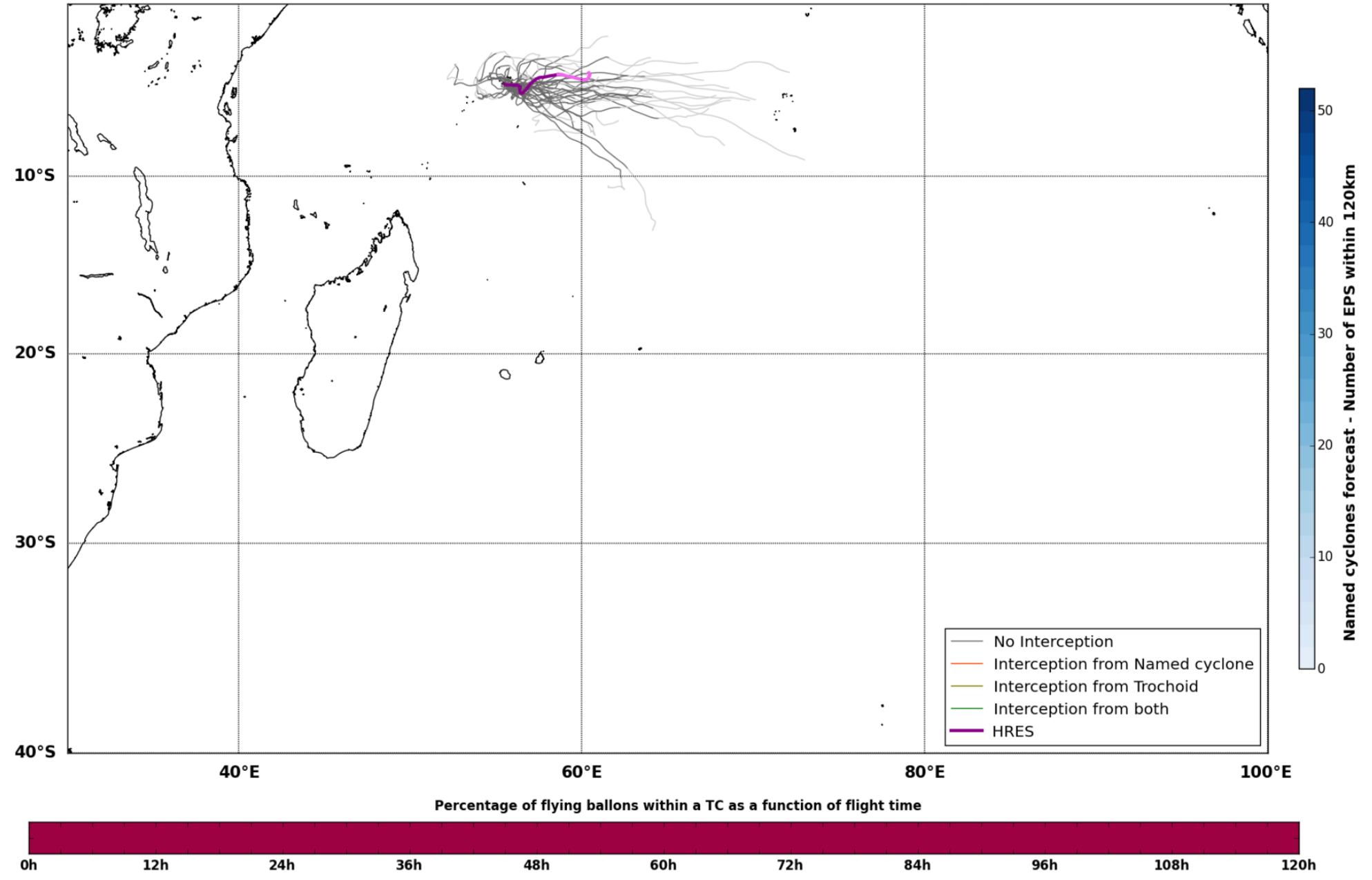
Site: Mahe
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 28/03, 02h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
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
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 28/03, 18h (LT)

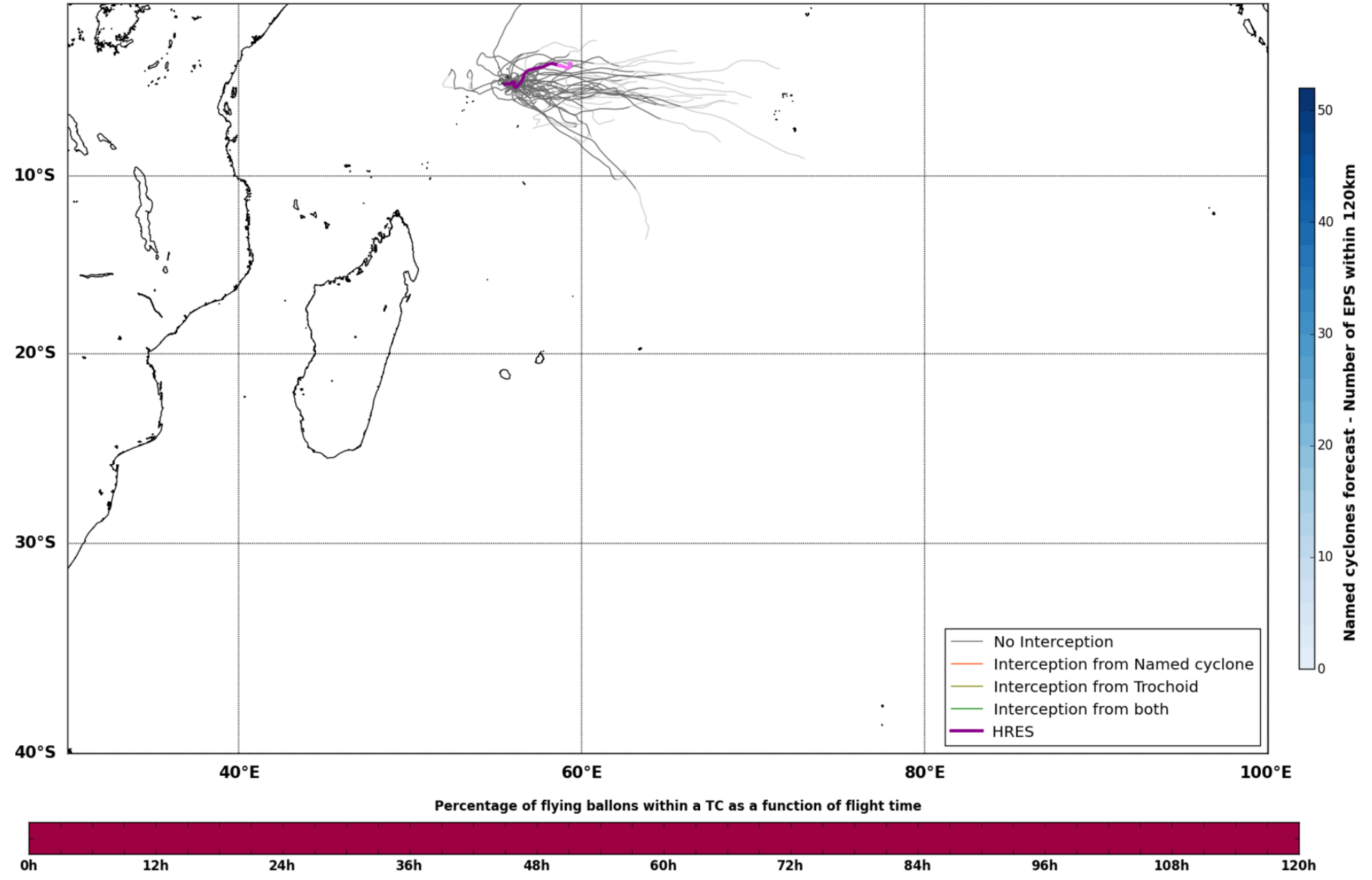
Site: Mahe
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 28/03, 14h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
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
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 29/03, 06h (LT)

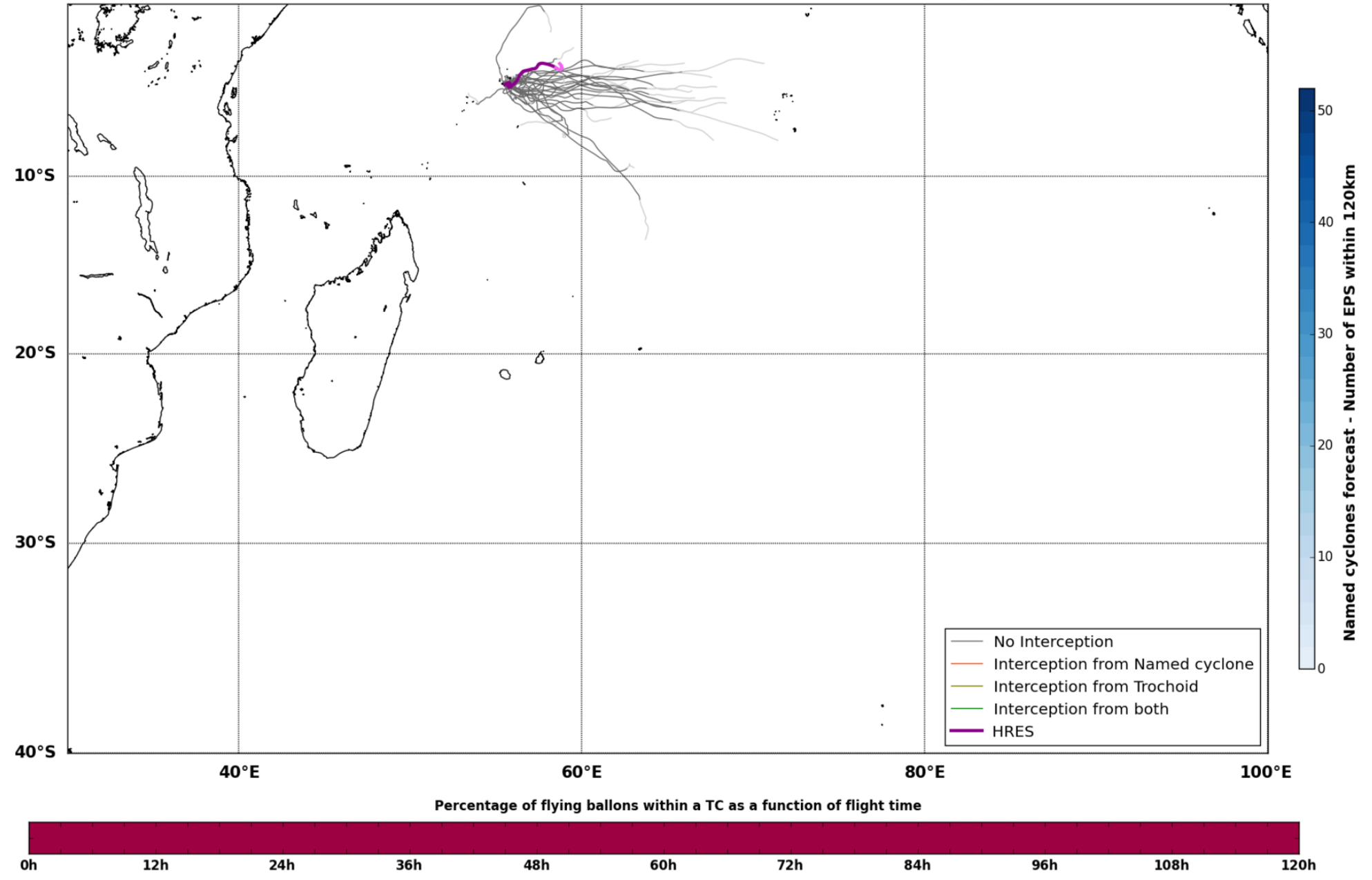
Site: Mahe
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 29/03, 02h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
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
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 29/03, 18h (LT)

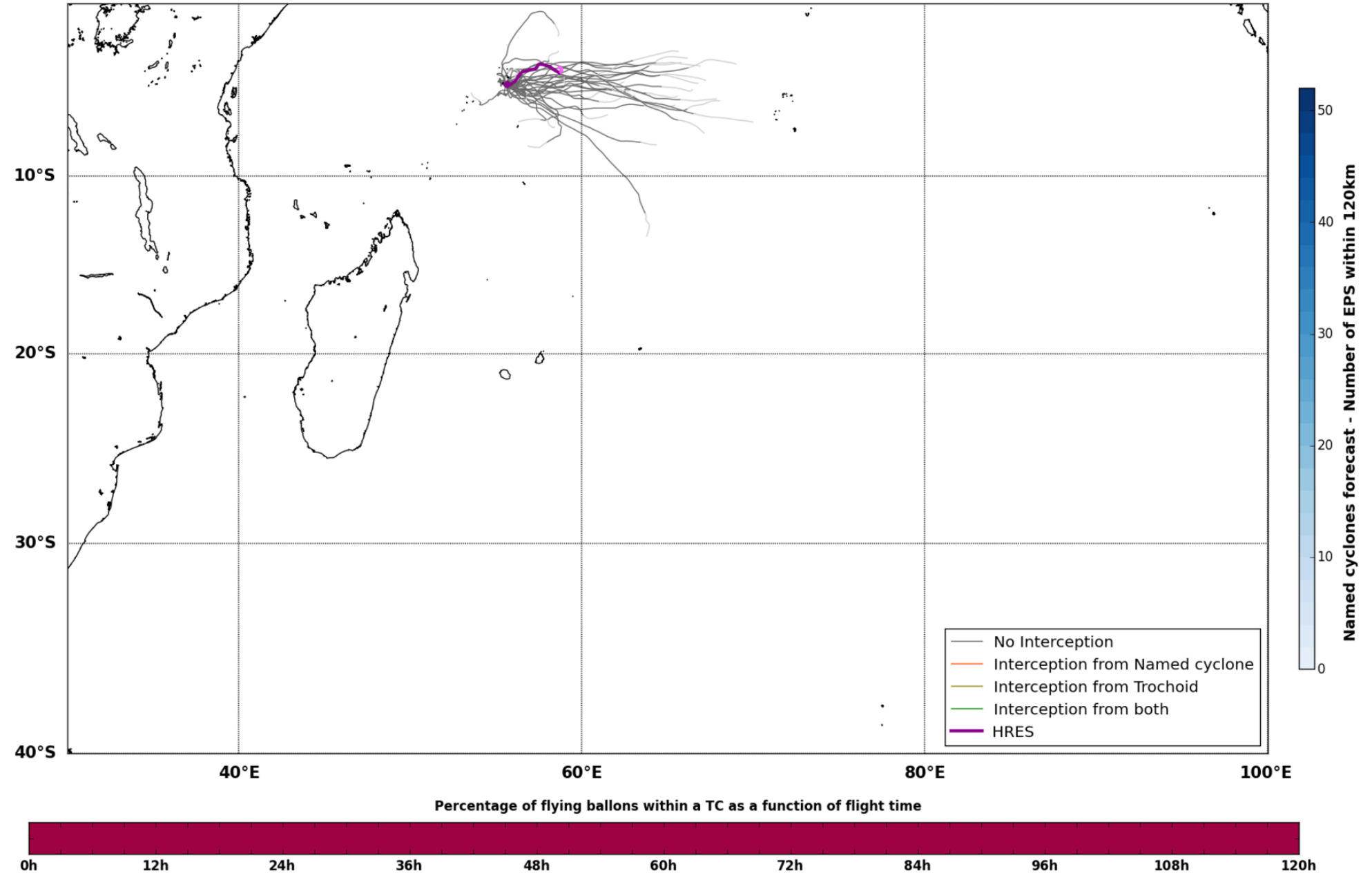
Site: Mahe
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 29/03, 14h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
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
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 30/03, 06h (LT)

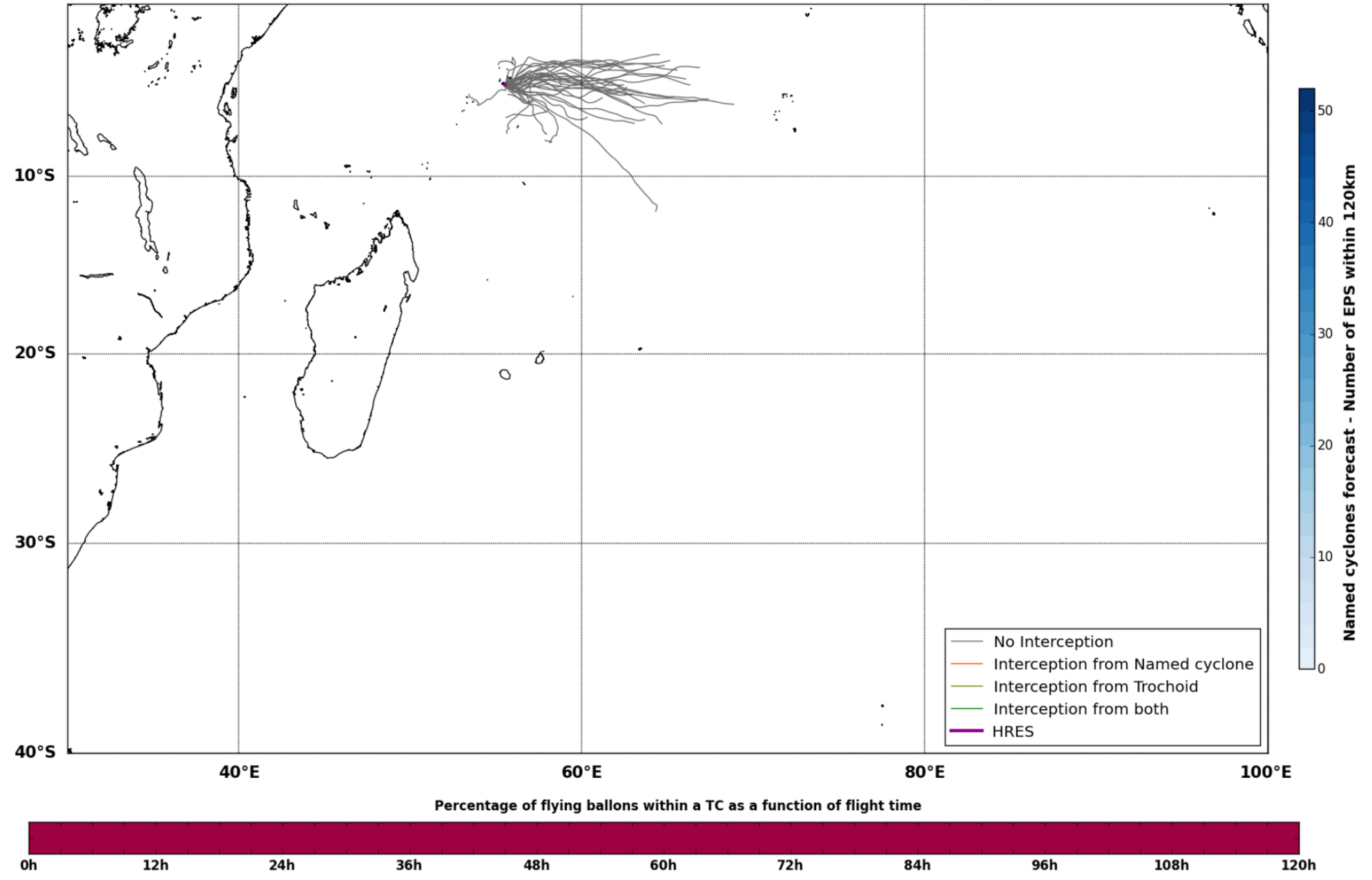
Site: Mahe
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 30/03, 02h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
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
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

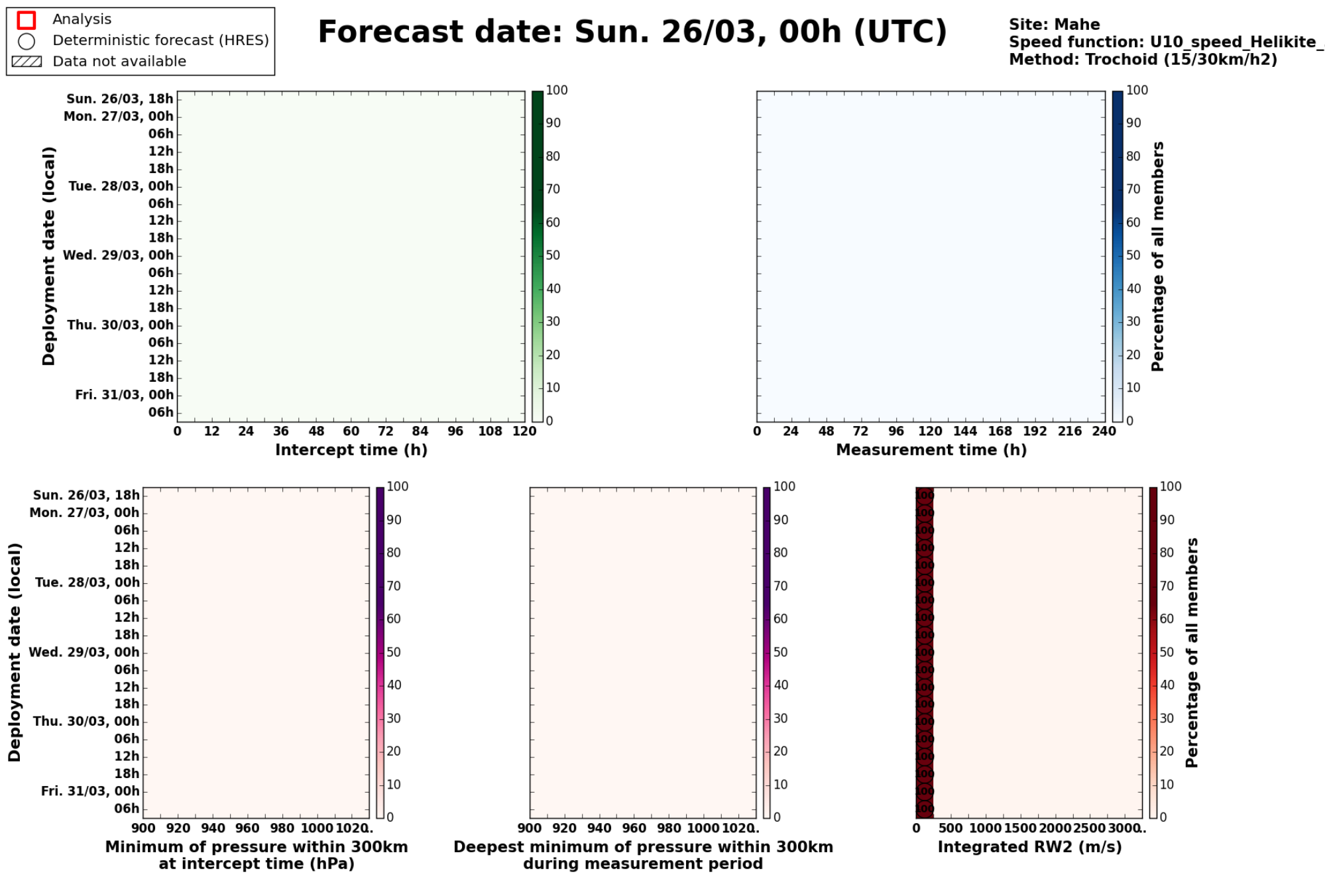
Fri. 31/03, 06h (LT)

Site: Mahe
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 31/03, 02h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
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
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

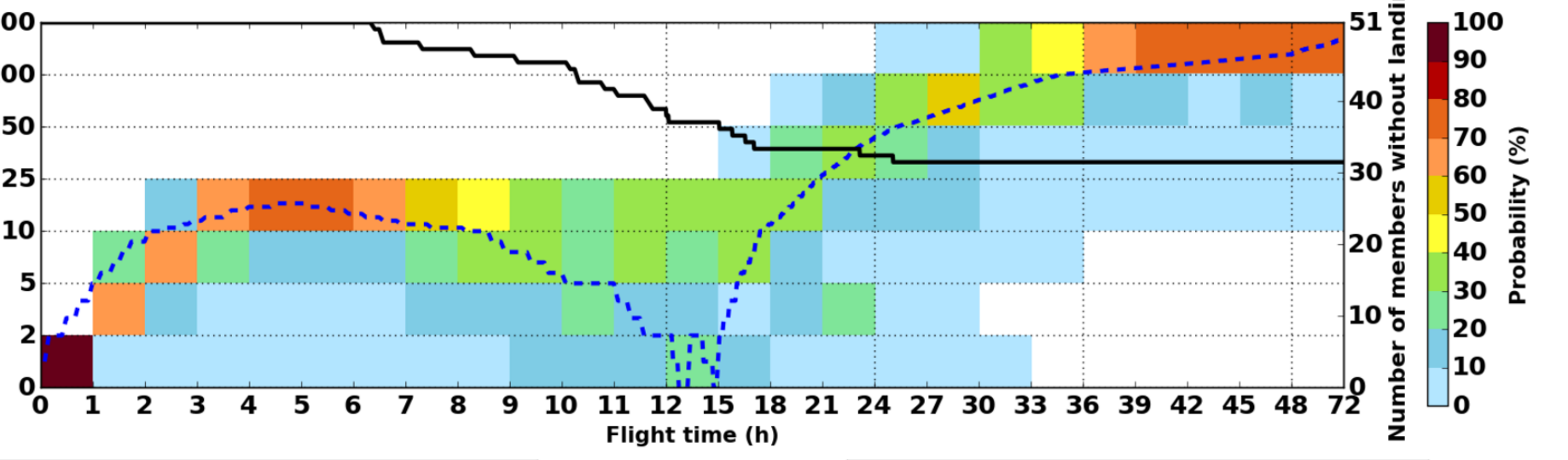
Forecast date: Sun. 26/03, 00h (UTC)

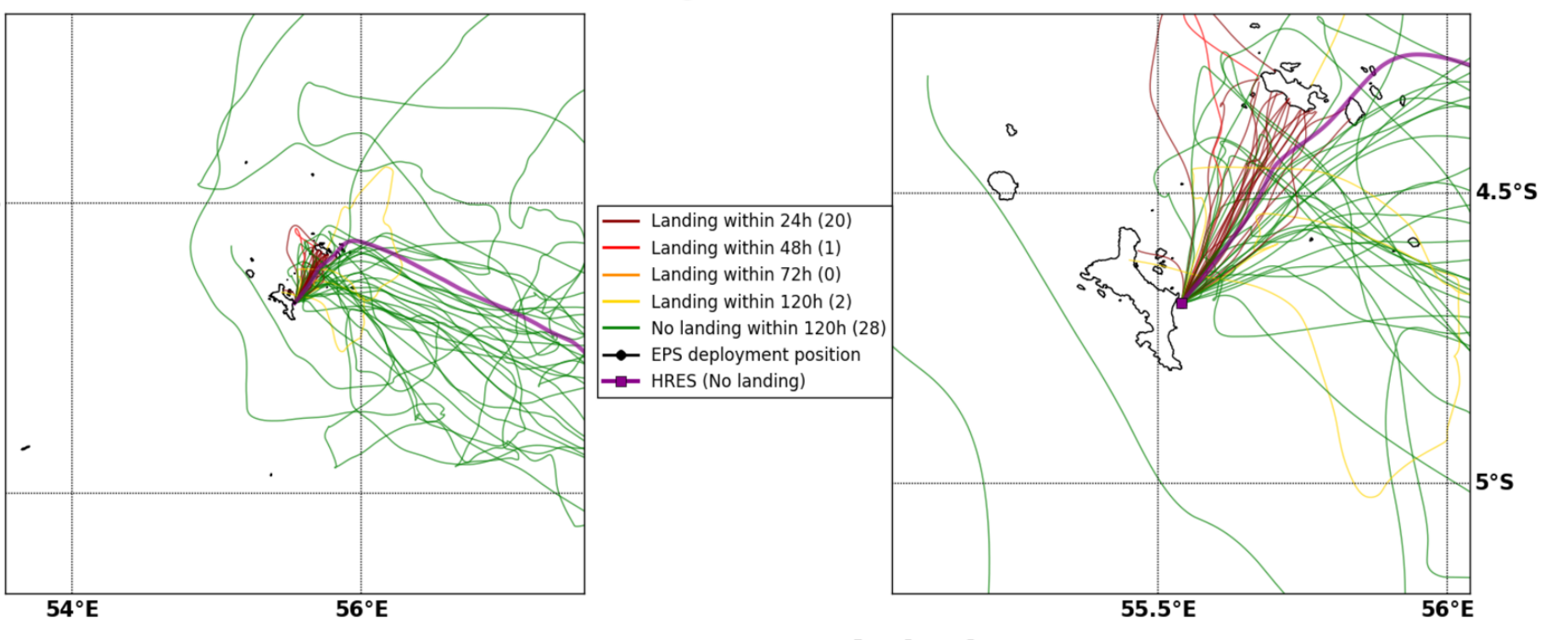
Site: Mahe
Speed function: U10_speed_Helikite_3
Method: Trochoid (15/30km/h2)



Sun. 26/03, 18h (LT)

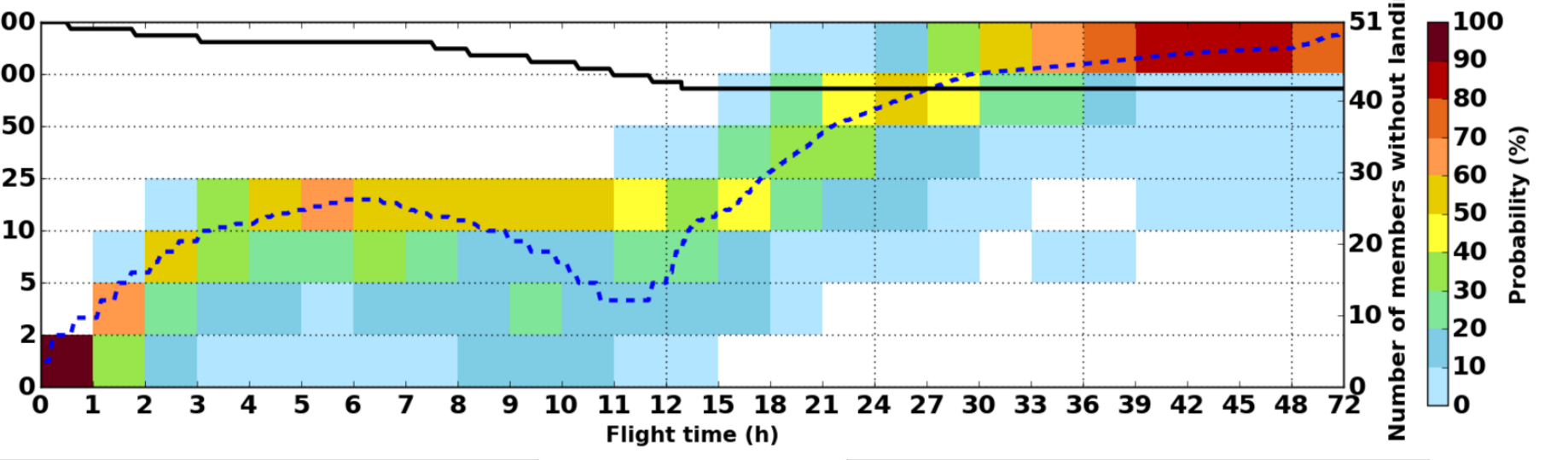
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 26/03, 14h (UTC)

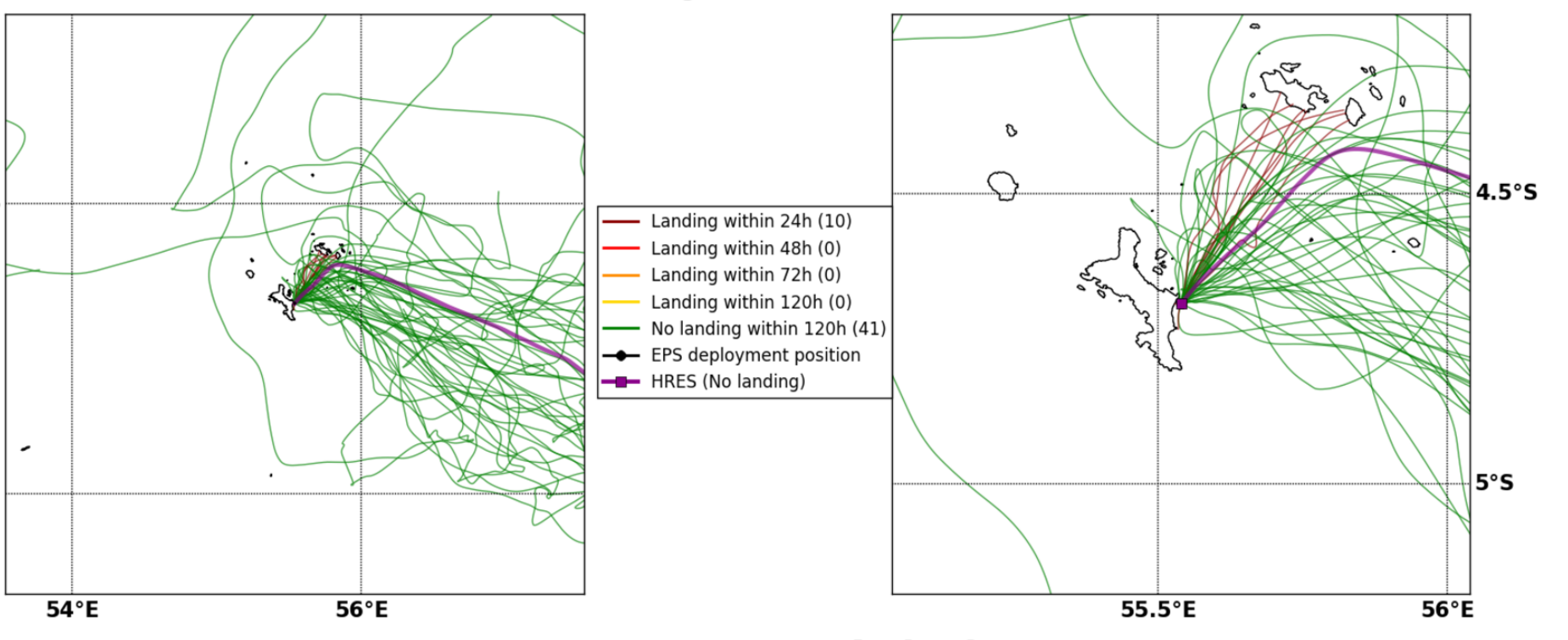



4°S
6°S
54°E
56°E
4.5°S
5°S
55.5°E
56°E
Landing within 24h (20)
Landing within 48h (1)
Landing within 72h (0)
Landing within 120h (2)
No landing within 120h (28)
EPS deployment position
HRES (No landing)

Mon. 27/03, 00h (LT)

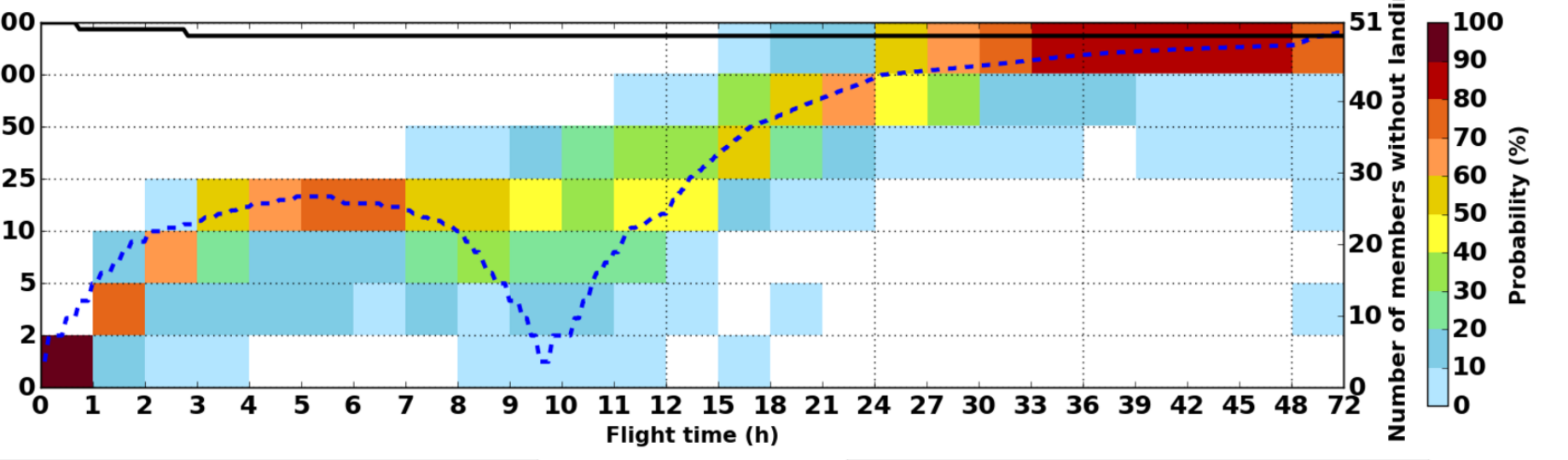
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 26/03, 20h (UTC)

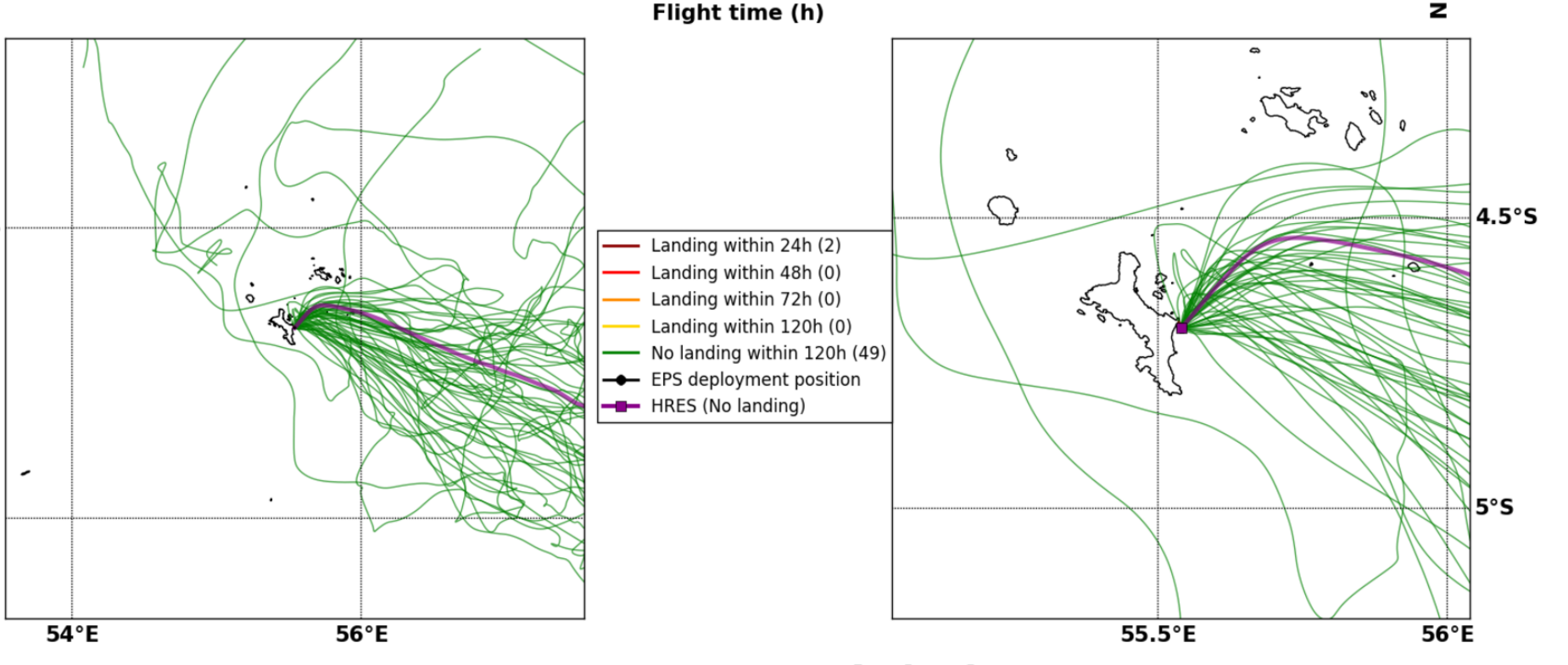



4°S
6°S
54°E
56°E
4.5°S
5°S
55.5°E
56°E
Landing within 24h (10)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (41)
EPS deployment position
HRES (No landing)

Mon. 27/03, 06h (LT)

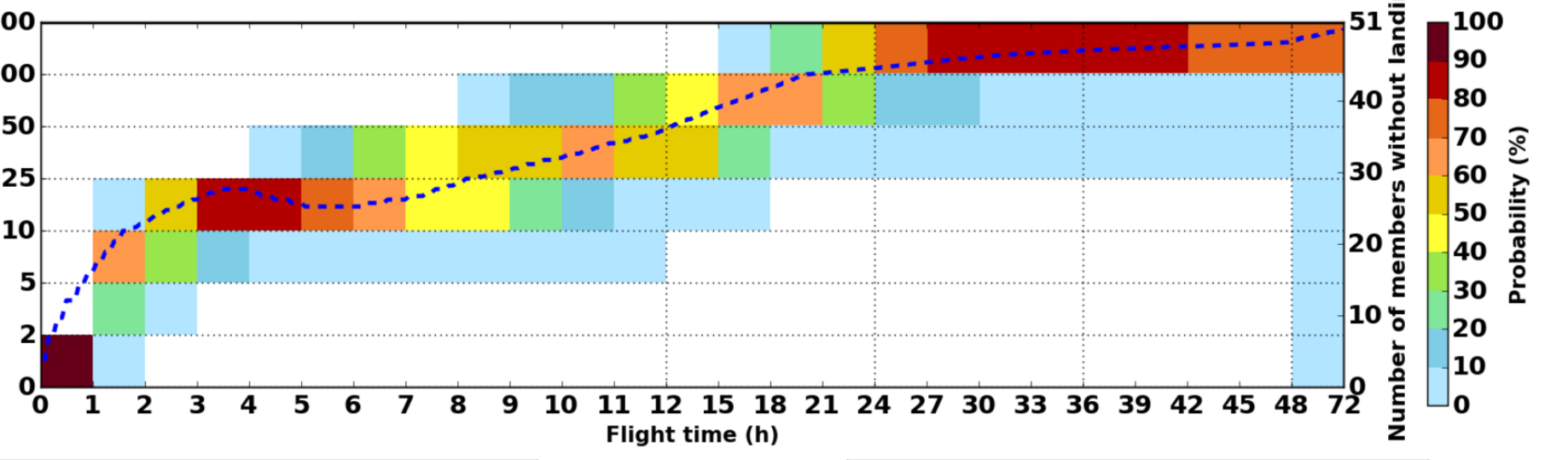
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 27/03, 02h (UTC)

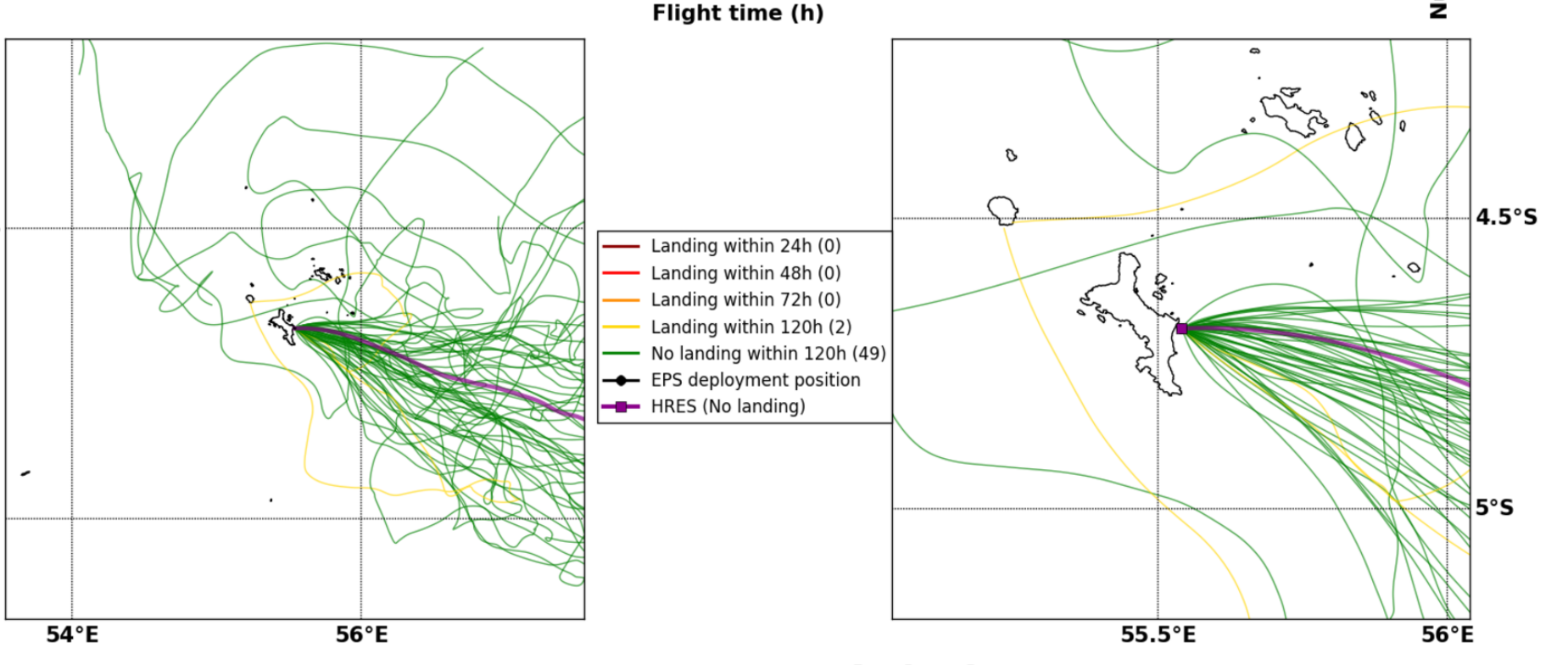



4°S
6°S
54°E
56°E
4.5°S
5°S
55.5°E
56°E
Landing within 24h (2)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (49)
EPS deployment position
HRES (No landing)

Mon. 27/03, 12h (LT)

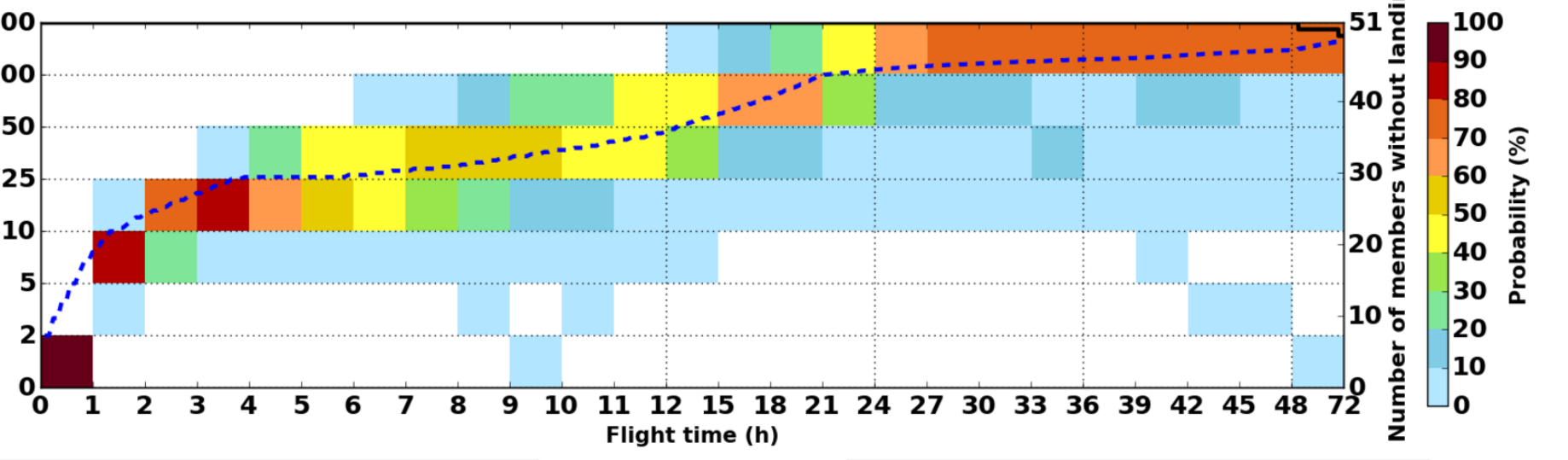
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 27/03, 08h (UTC)

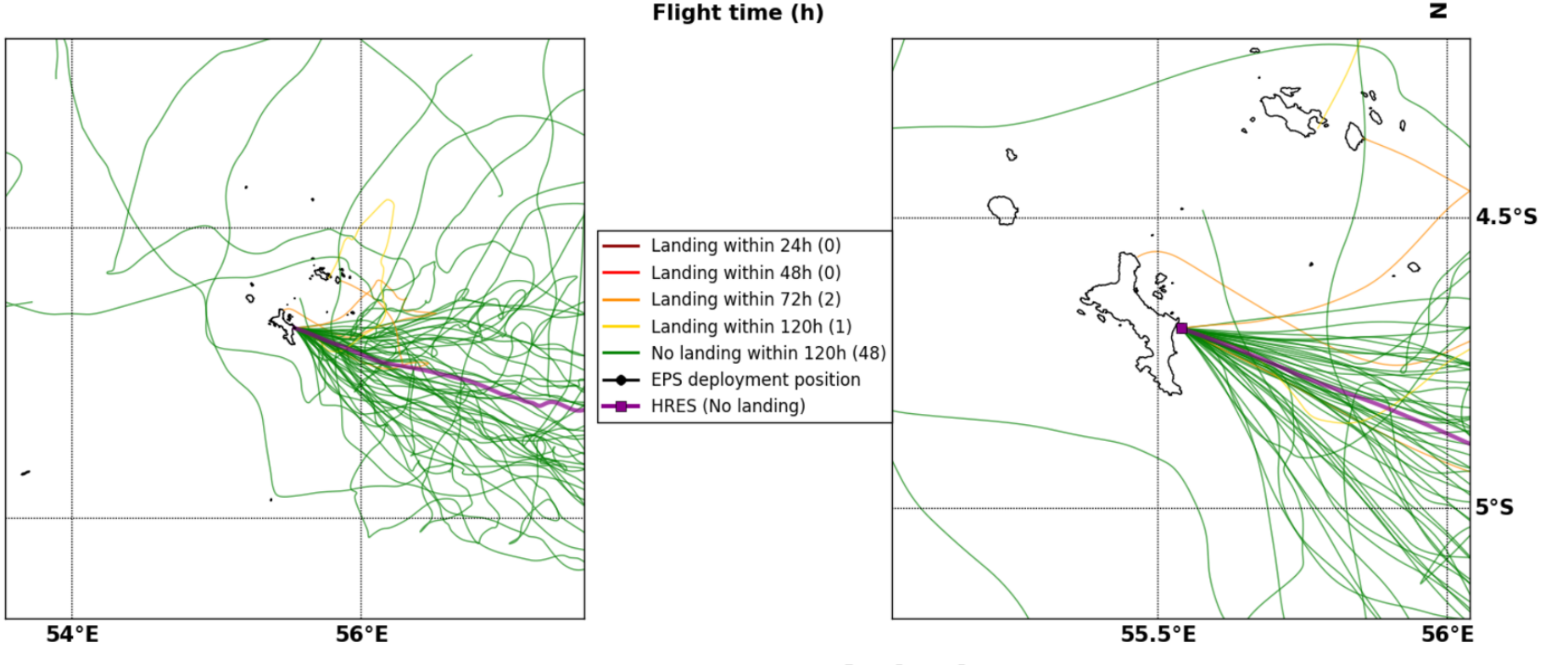



4°S
6°S
54°E
56°E
4.5°S
5°S
55.5°E
56°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (2)
No landing within 120h (49)
EPS deployment position
HRES (No landing)

Mon. 27/03, 18h (LT)

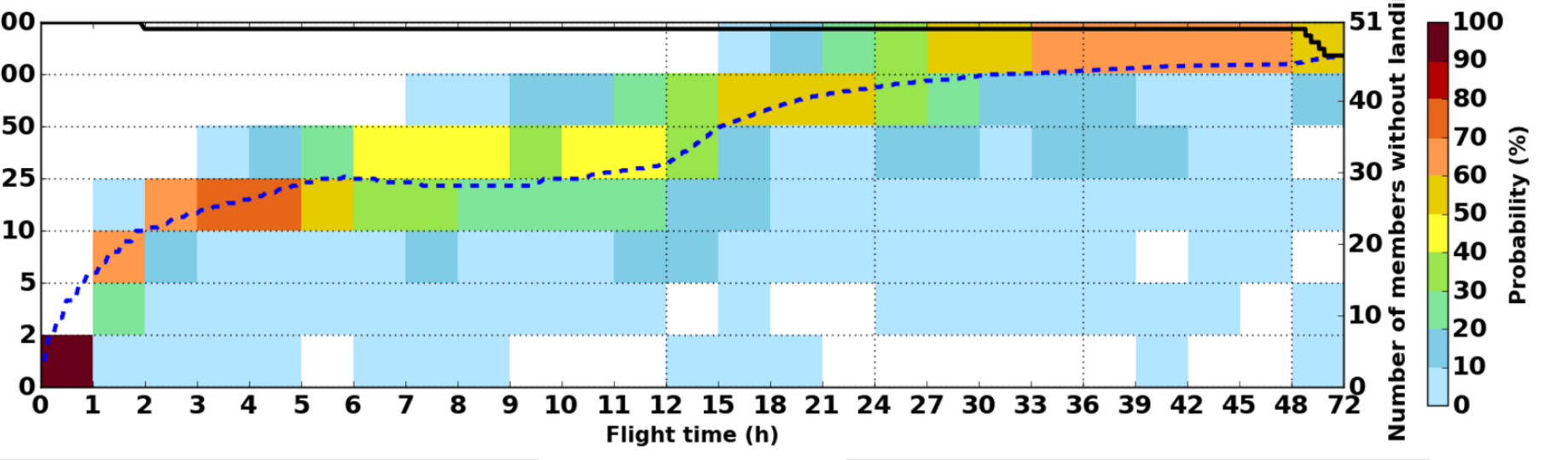
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 27/03, 14h (UTC)

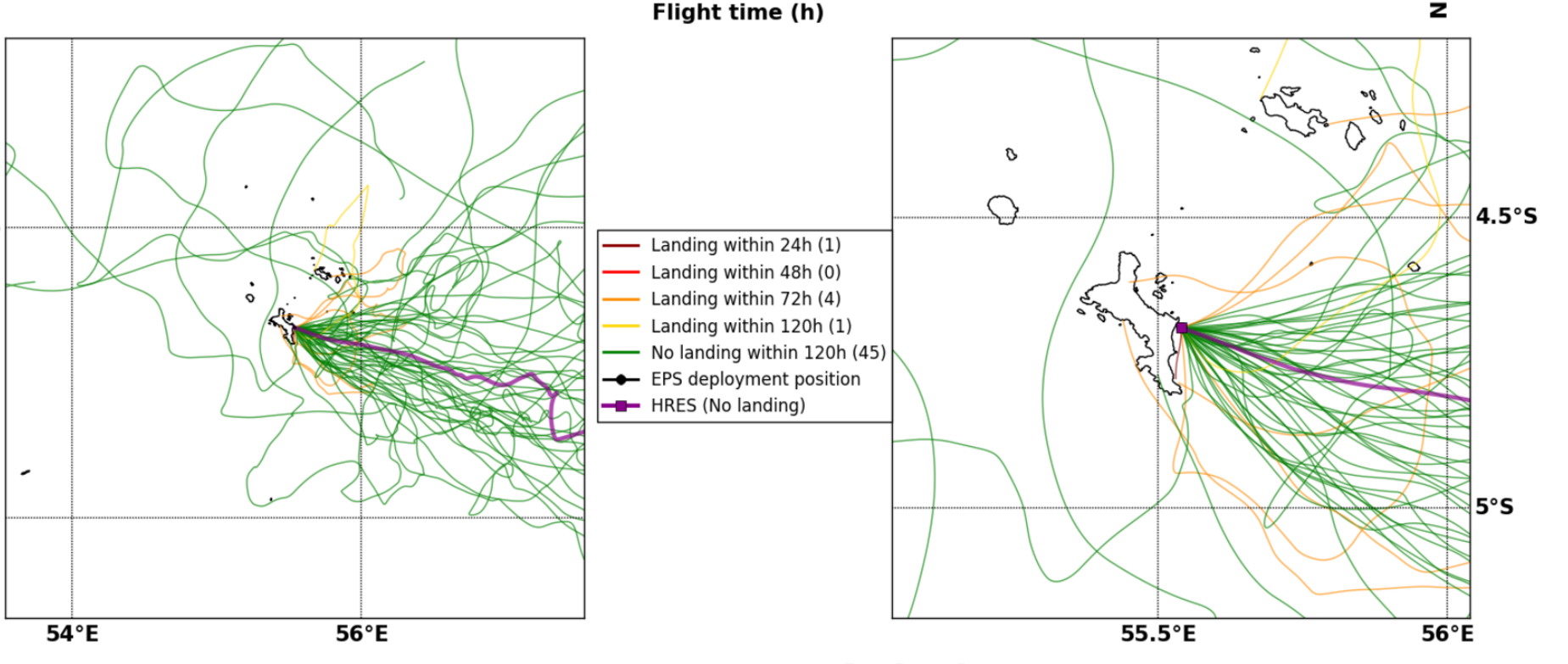



4°S
6°S
54°E
56°E
4.5°S
5°S
55.5°E
56°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (2)
Landing within 120h (1)
No landing within 120h (48)
EPS deployment position
HRES (No landing)

Tue. 28/03, 00h (LT)

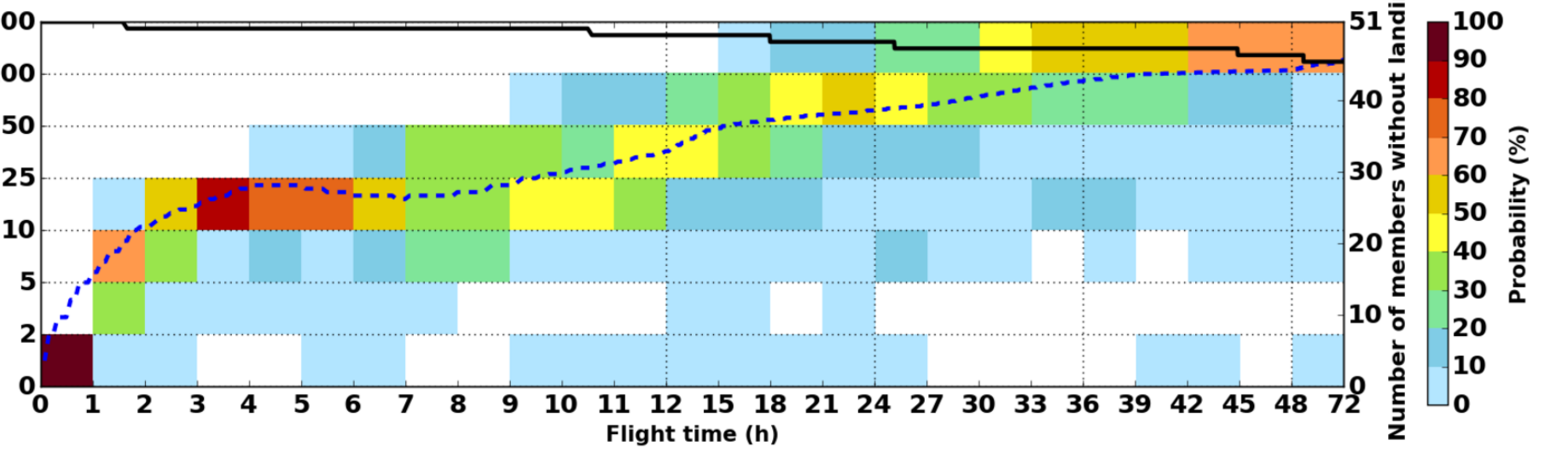
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 27/03, 20h (UTC)

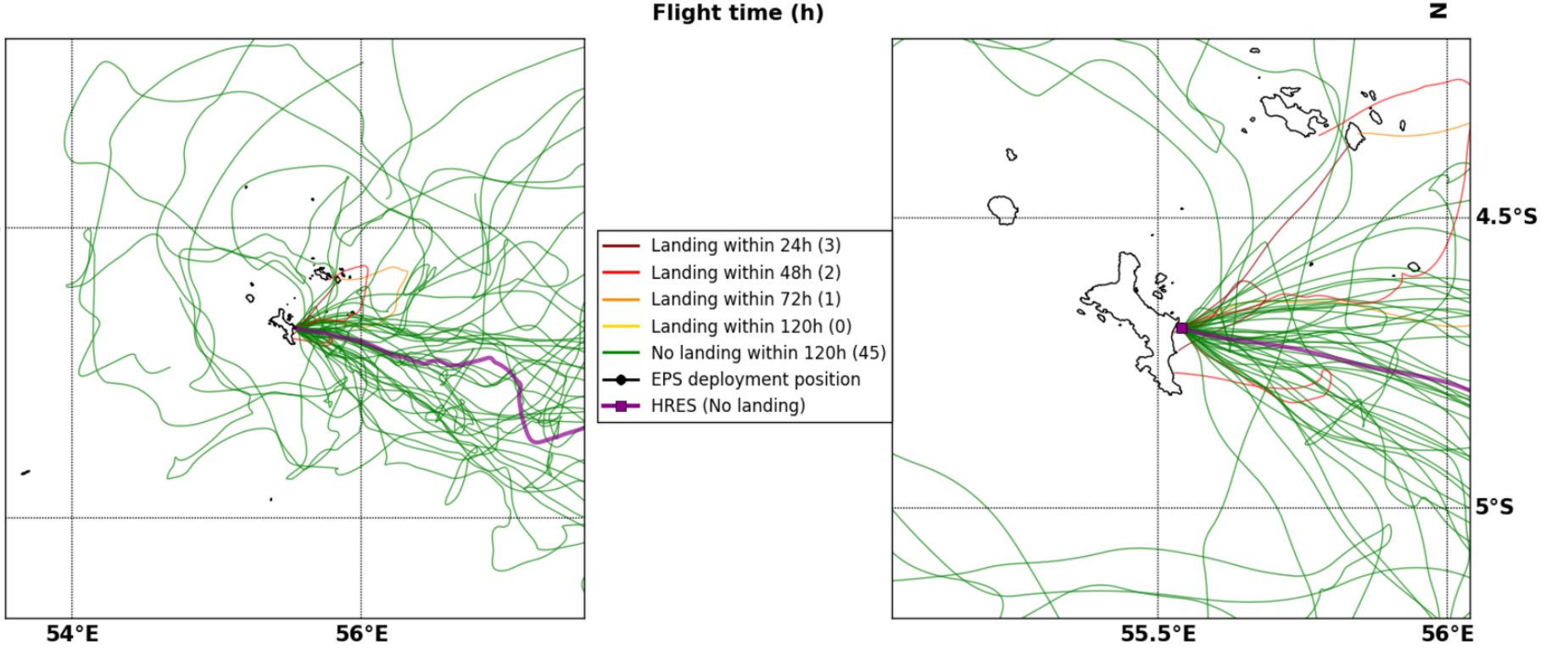



4°S
6°S
54°E
56°E
4.5°S
5°S
55.5°E
56°E
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (4)
Landing within 120h (1)
No landing within 120h (45)
EPS deployment position
HRES (No landing)

Tue. 28/03, 06h (LT)

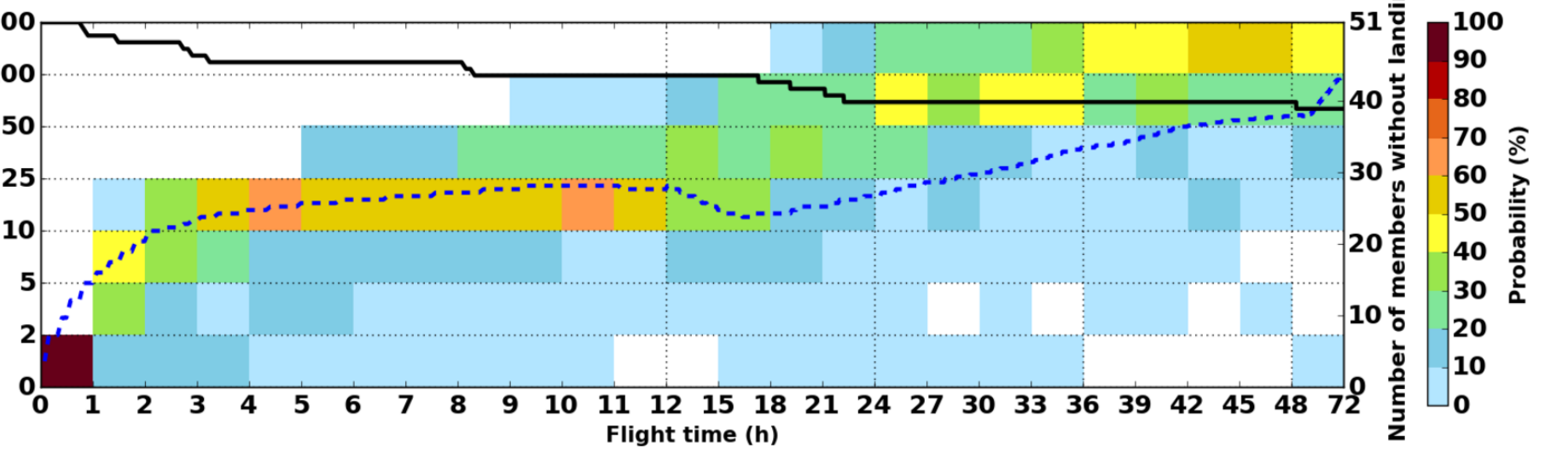
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 28/03, 02h (UTC)

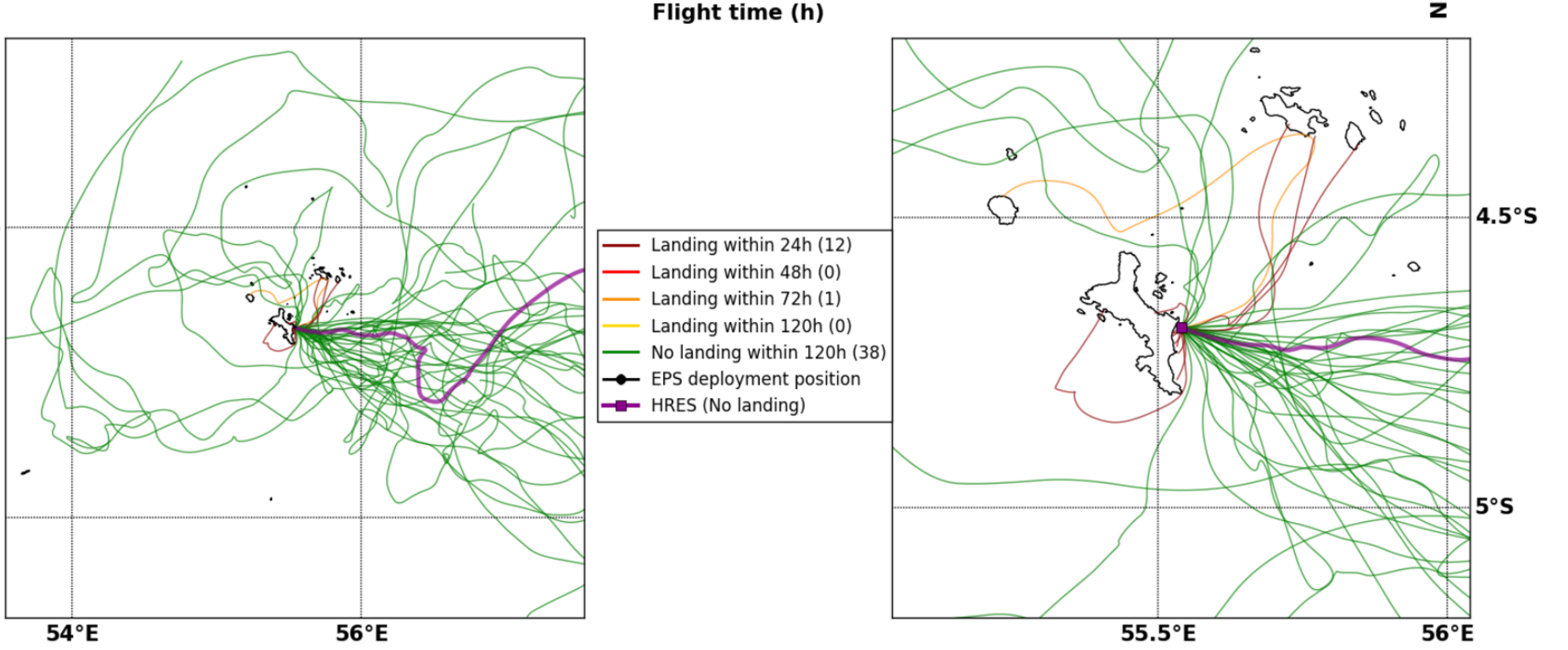



4°S
6°S
54°E
56°E
4.5°S
5°S
55.5°E
56°E
Landing within 24h (3)
Landing within 48h (2)
Landing within 72h (1)
Landing within 120h (0)
No landing within 120h (45)
EPS deployment position
HRES (No landing)

Tue. 28/03, 18h (LT)

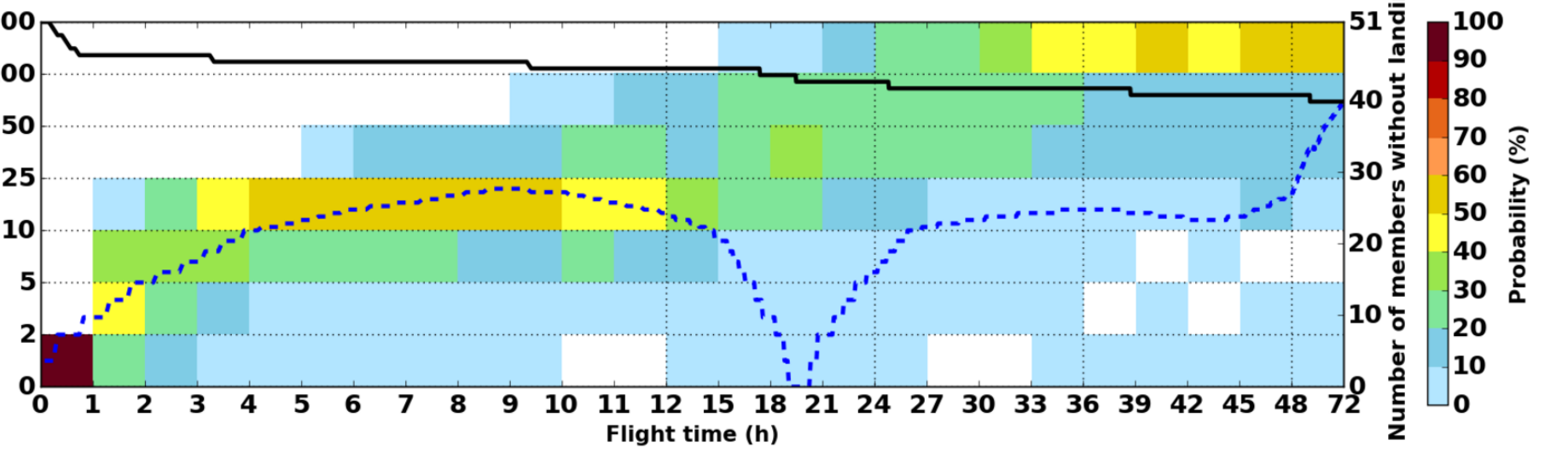
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 28/03, 14h (UTC)

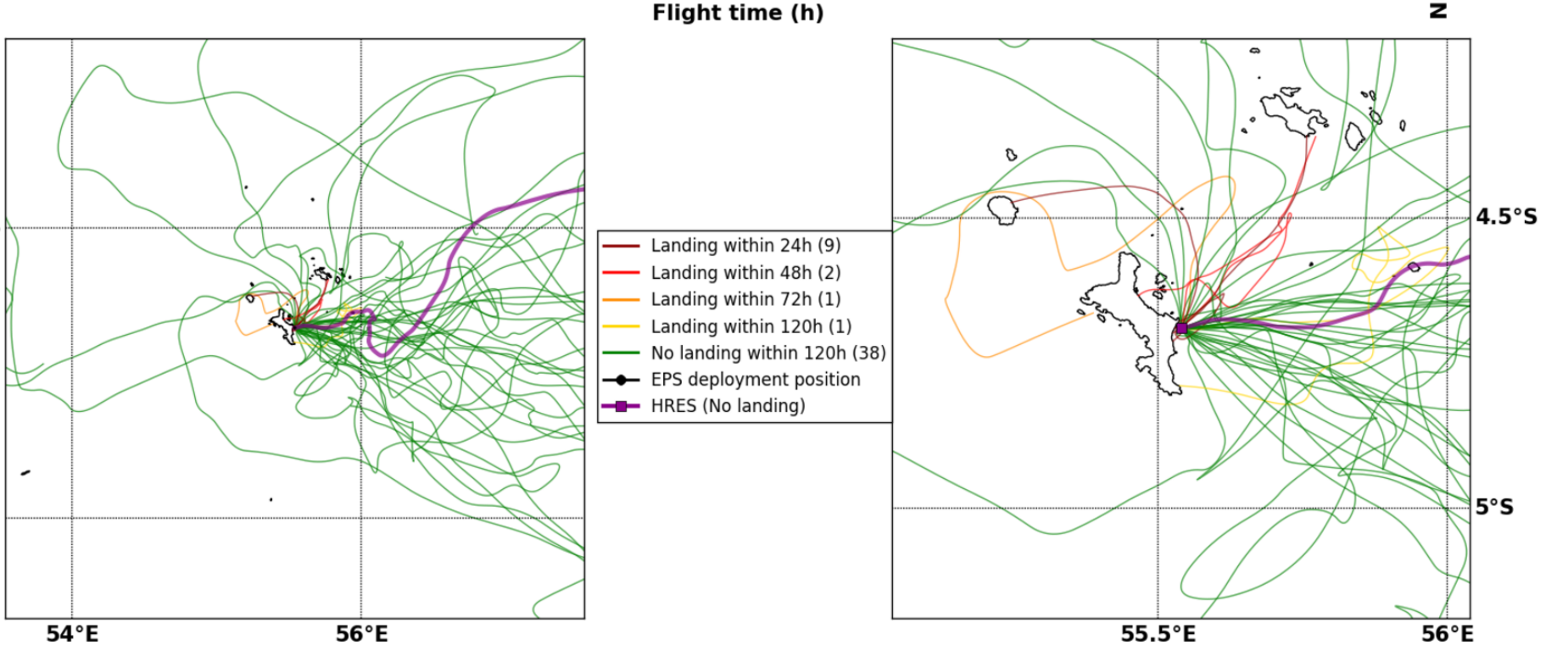



4°S
6°S
54°E
56°E
4.5°S
5°S
55.5°E
56°E
Landing within 24h (12)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (0)
No landing within 120h (38)
EPS deployment position
HRES (No landing)

Wed. 29/03, 06h (LT)

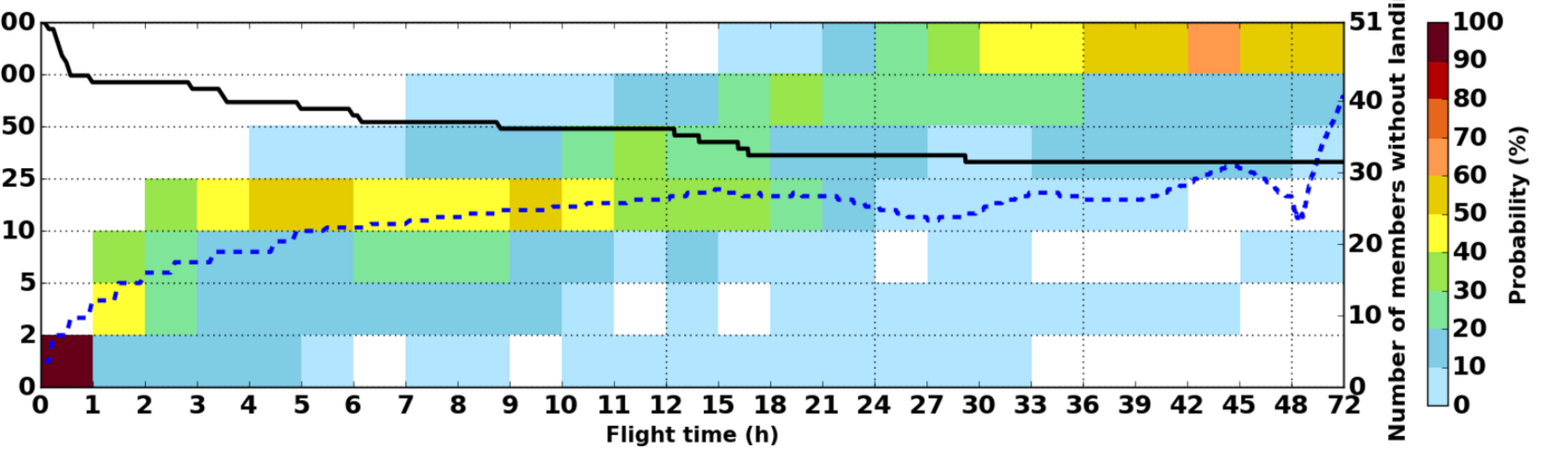
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 29/03, 02h (UTC)

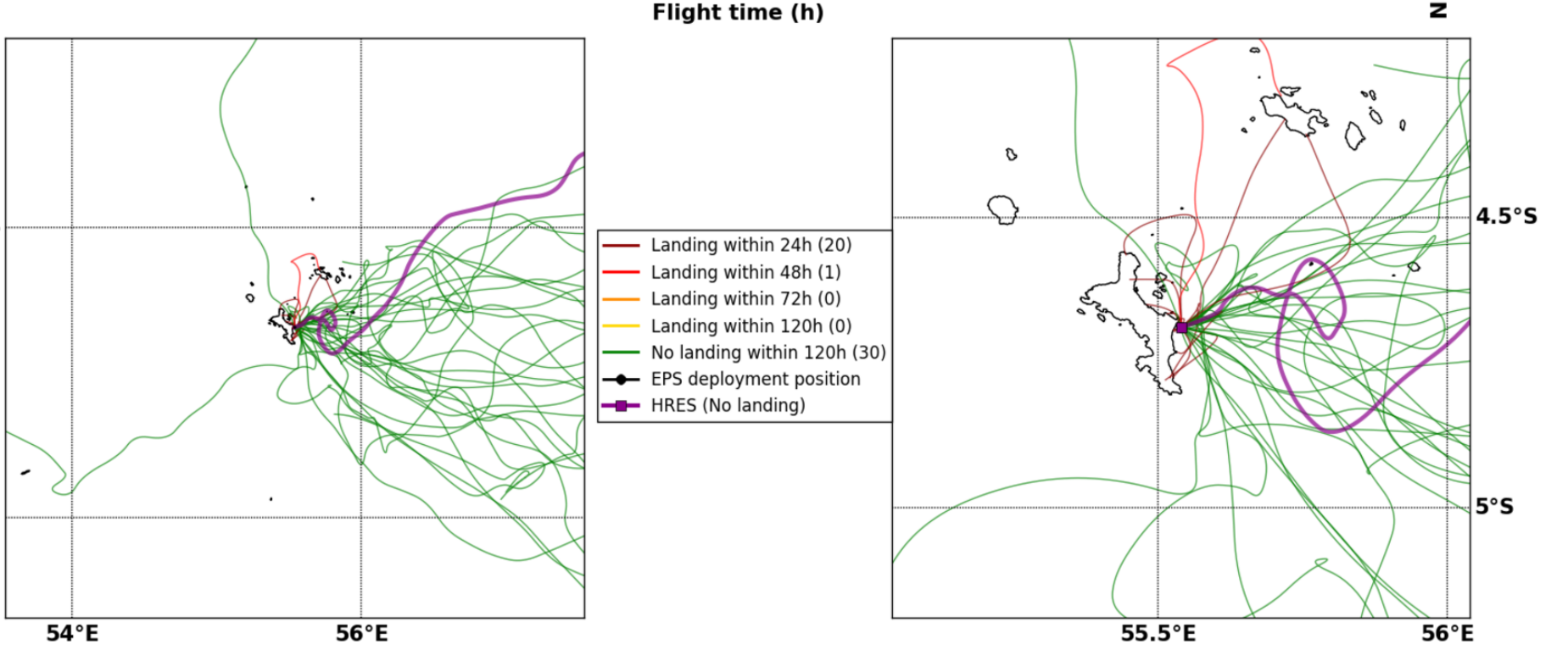



4°S
6°S
54°E
56°E
4.5°S
5°S
55.5°E
56°E
Landing within 24h (9)
Landing within 48h (2)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (38)
EPS deployment position
HRES (No landing)

Wed. 29/03, 18h (LT)

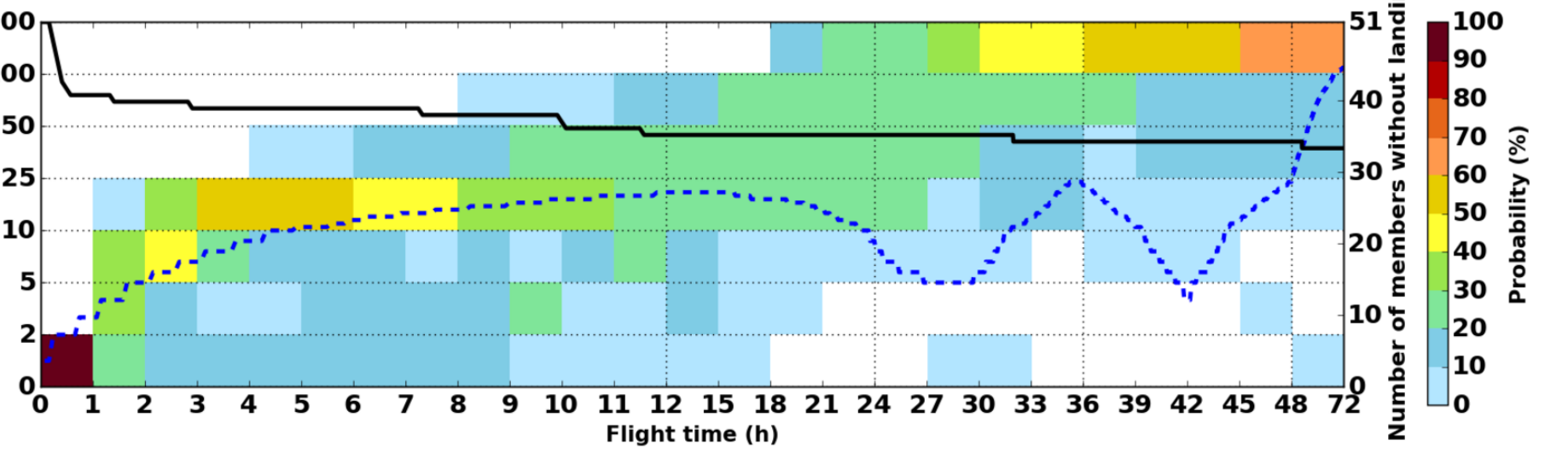
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 29/03, 14h (UTC)

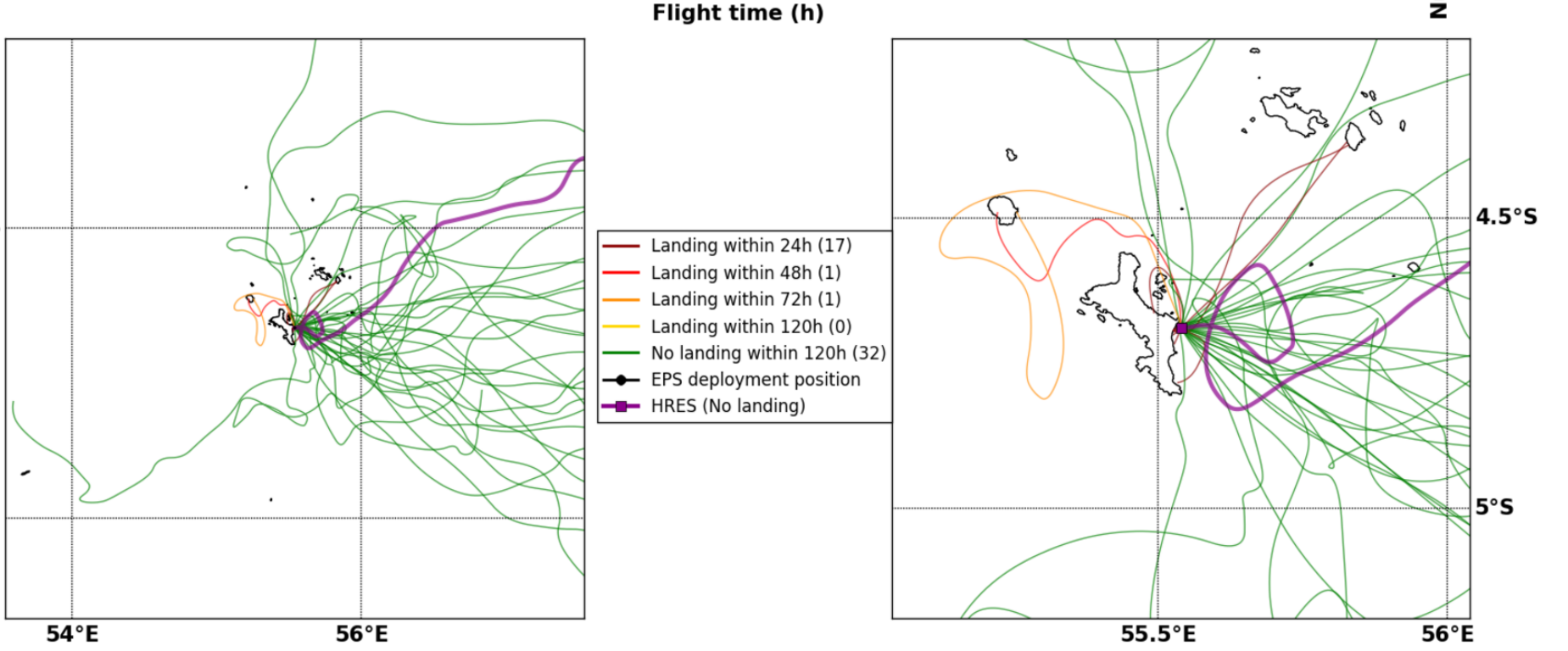



4°S
6°S
54°E
56°E
4.5°S
5°S
55.5°E
56°E
Landing within 24h (20)
Landing within 48h (1)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (30)
EPS deployment position
HRES (No landing)

Thu. 30/03, 06h (LT)

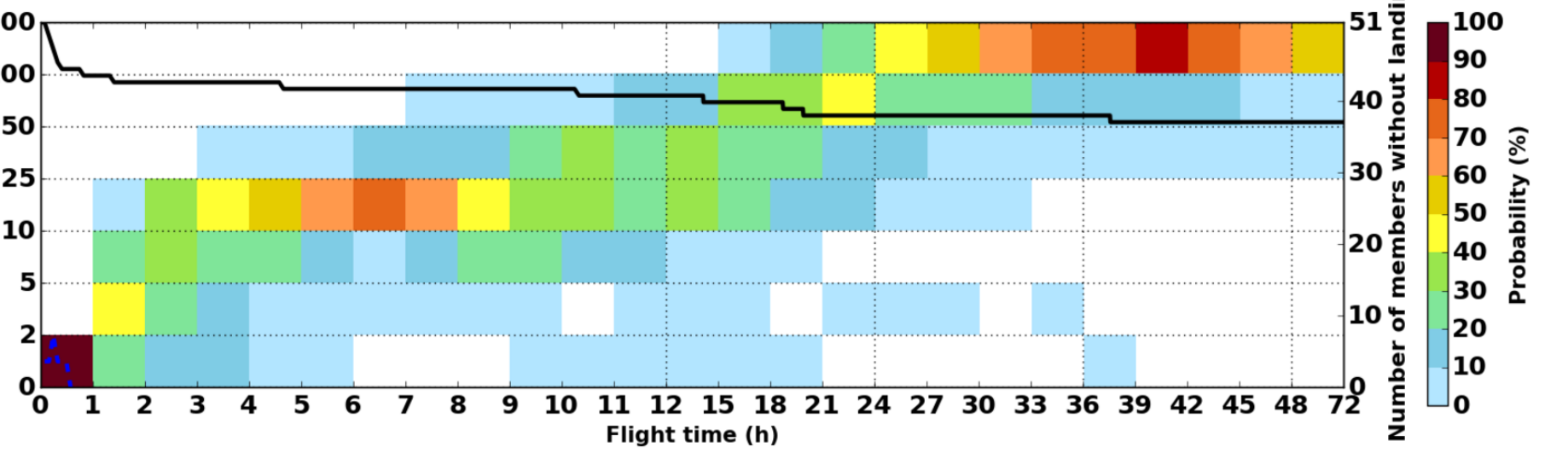
Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 30/03, 02h (UTC)

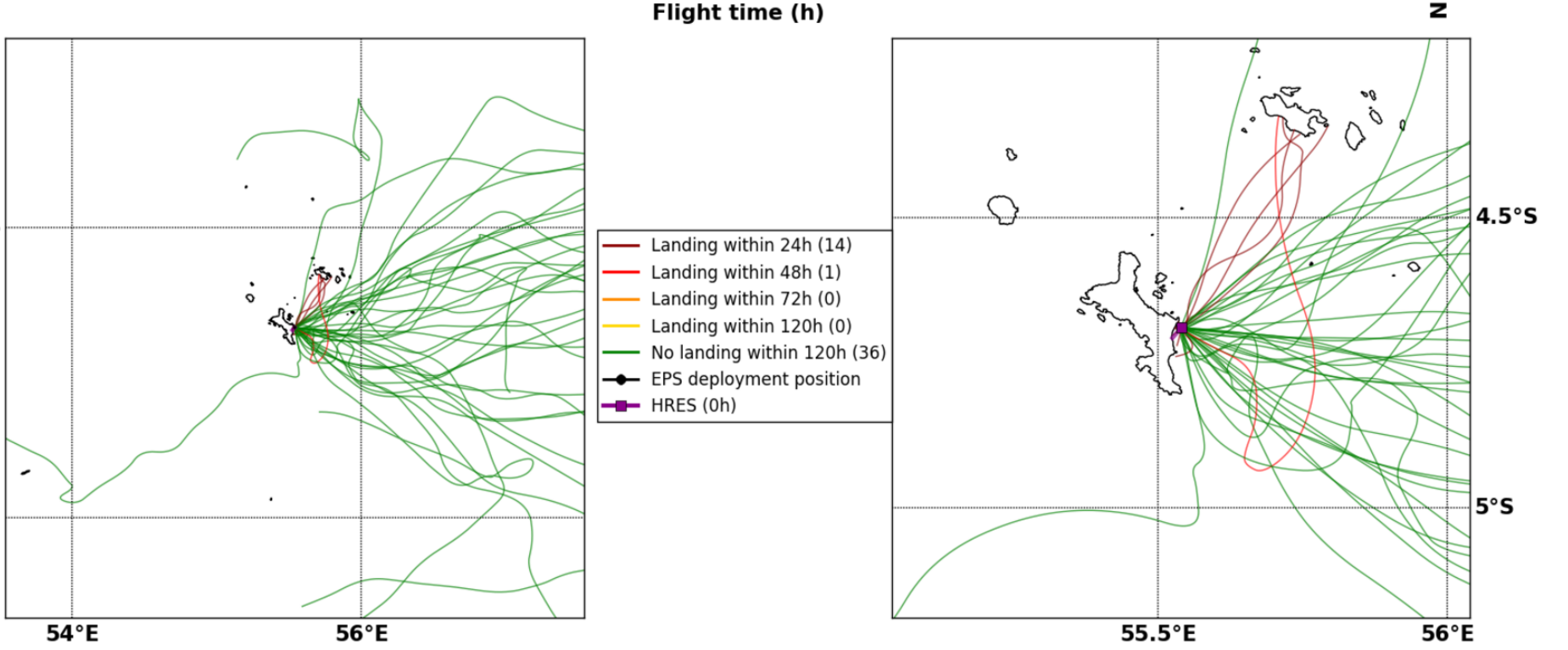



4°S
6°S
54°E
56°E
4.5°S
5°S
55.5°E
56°E
Landing within 24h (17)
Landing within 48h (1)
Landing within 72h (1)
Landing within 120h (0)
No landing within 120h (32)
EPS deployment position
HRES (No landing)

Fri. 31/03, 06h (LT)

Forecast date: Sun. 26/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 31/03, 02h (UTC)




4°S
6°S
54°E
56°E
4.5°S
5°S
55.5°E
56°E
Landing within 24h (14)
Landing within 48h (1)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (36)
EPS deployment position
HRES (0h)