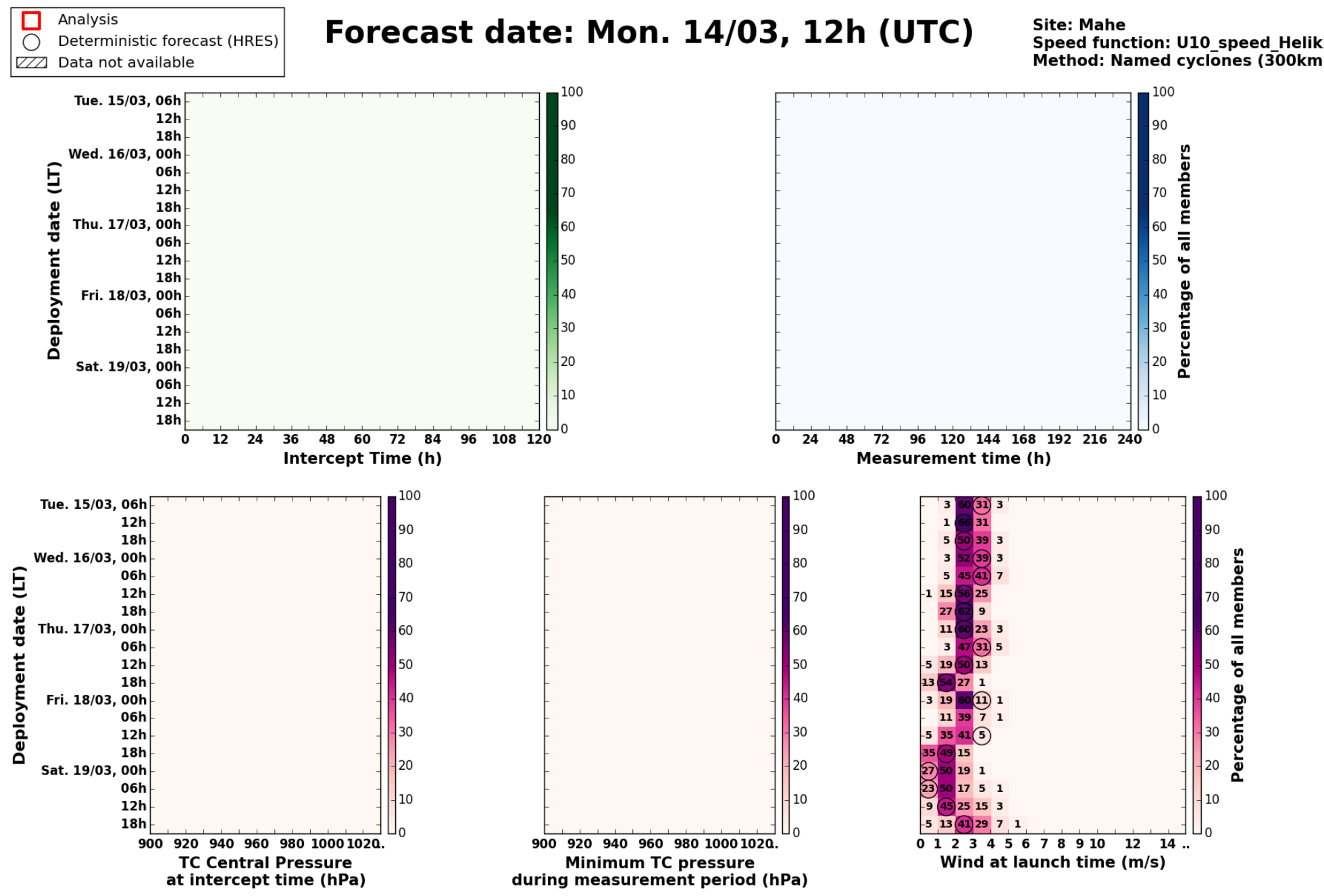
# Forecast date: Mon. 14/03, 12h (UTC)

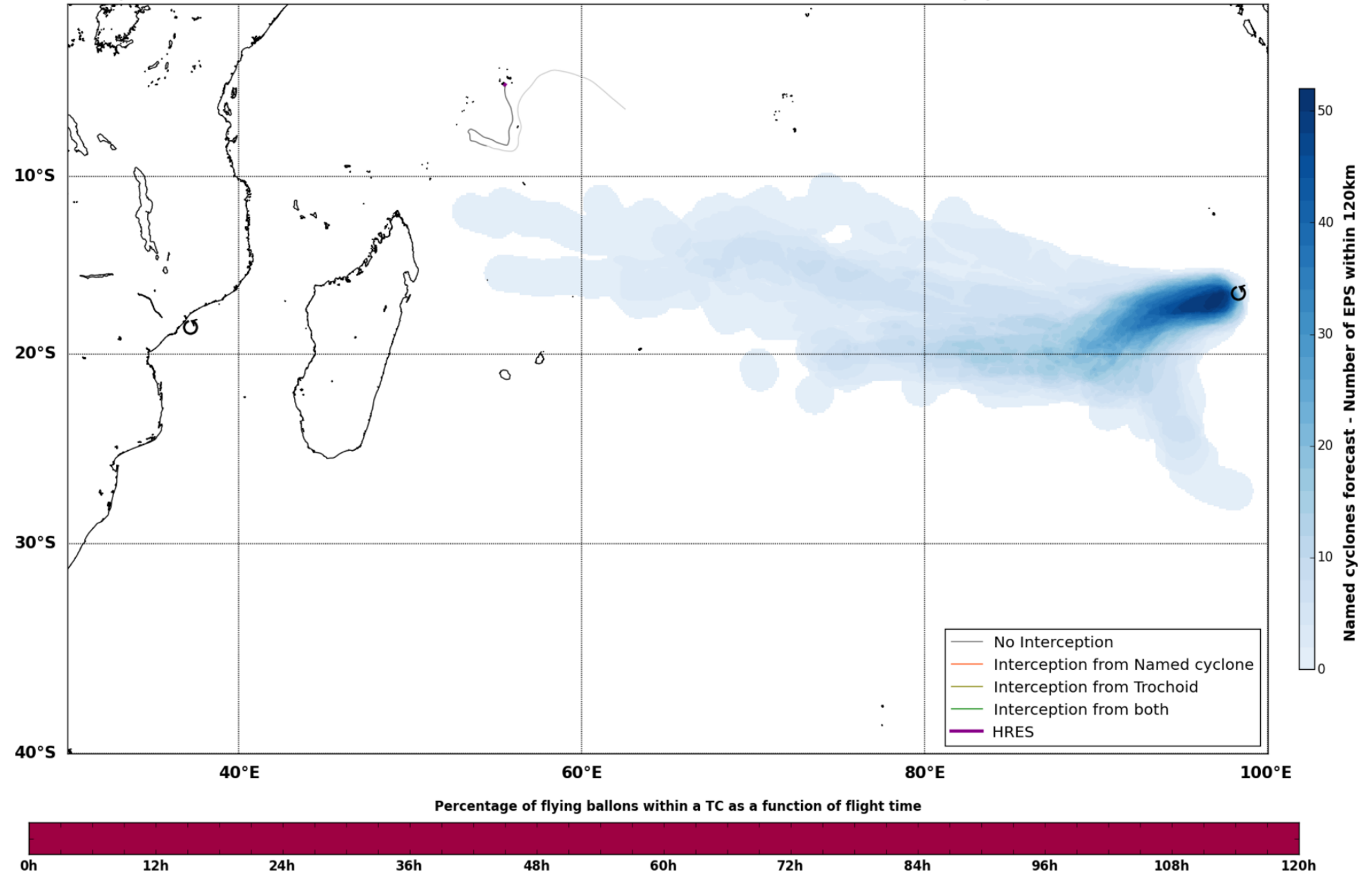
Site: Mahe
Speed function: U10_speed_Helikite_2
Method: Named cyclones (300km)



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

## Tue. 15/03, 06h (LT)

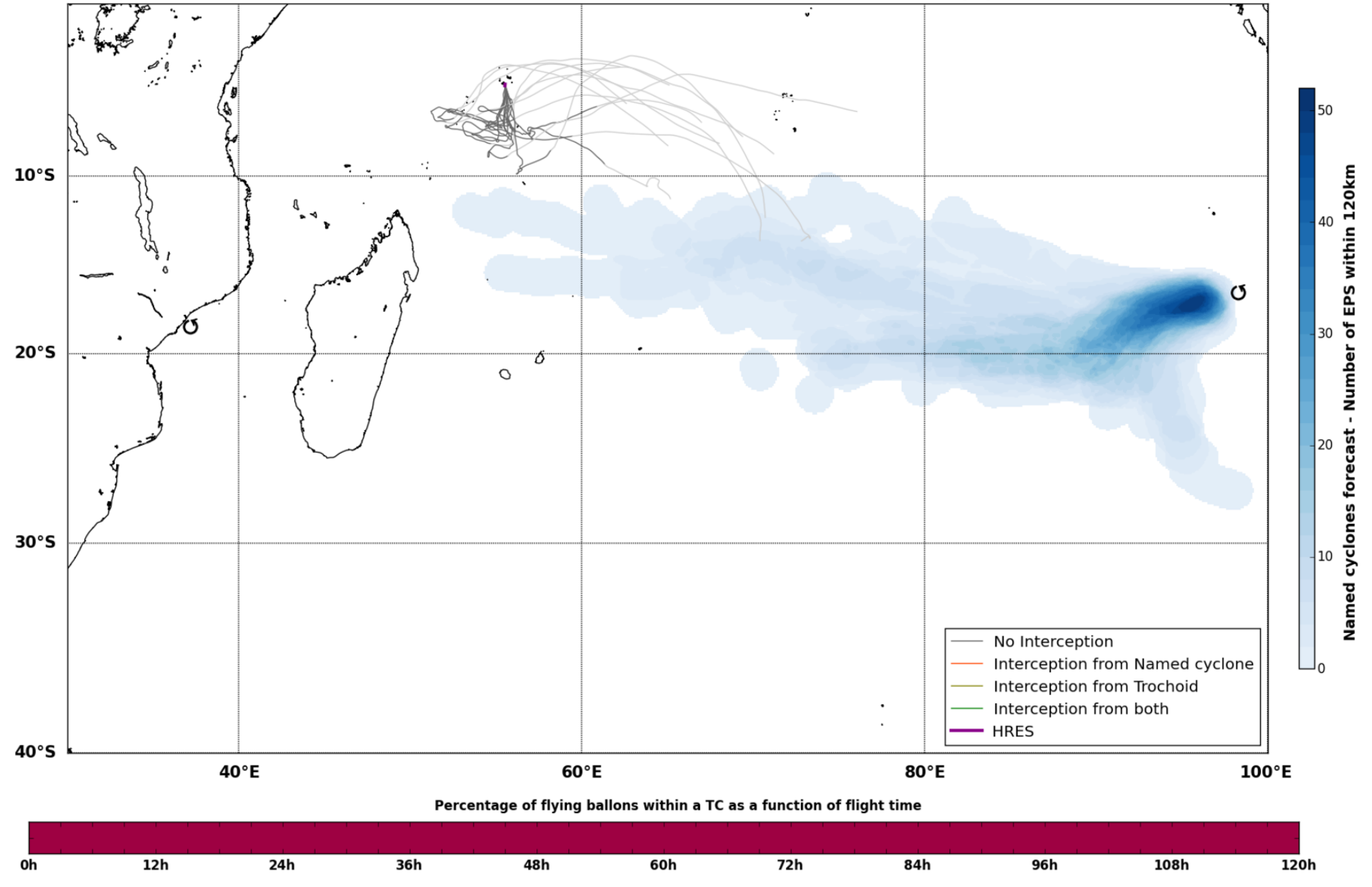
Site: Mahe
Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 15/03, 02h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
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. 15/03, 12h (LT)

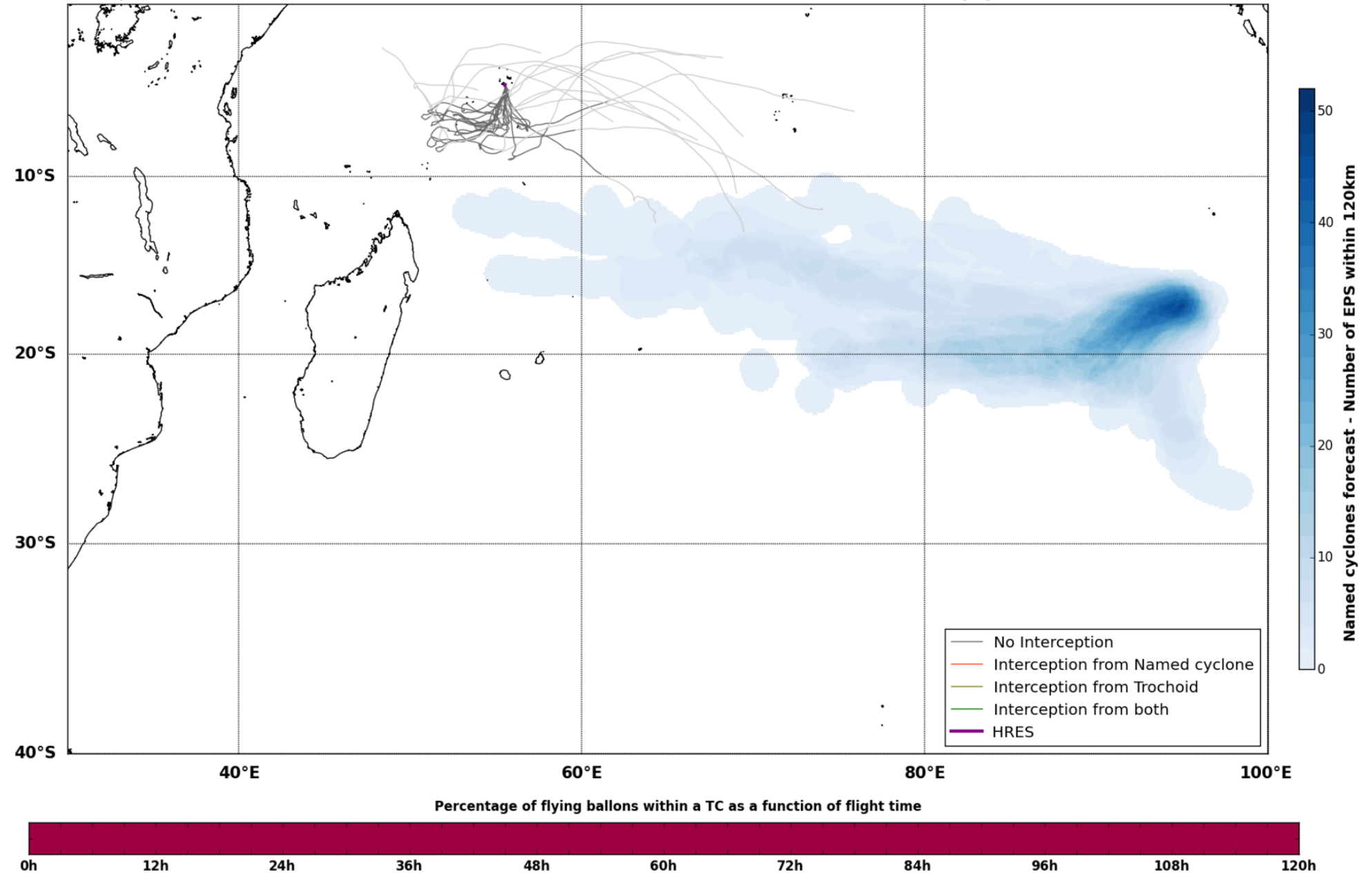
Site: Mahe
Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 15/03, 08h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
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. 15/03, 18h (LT)

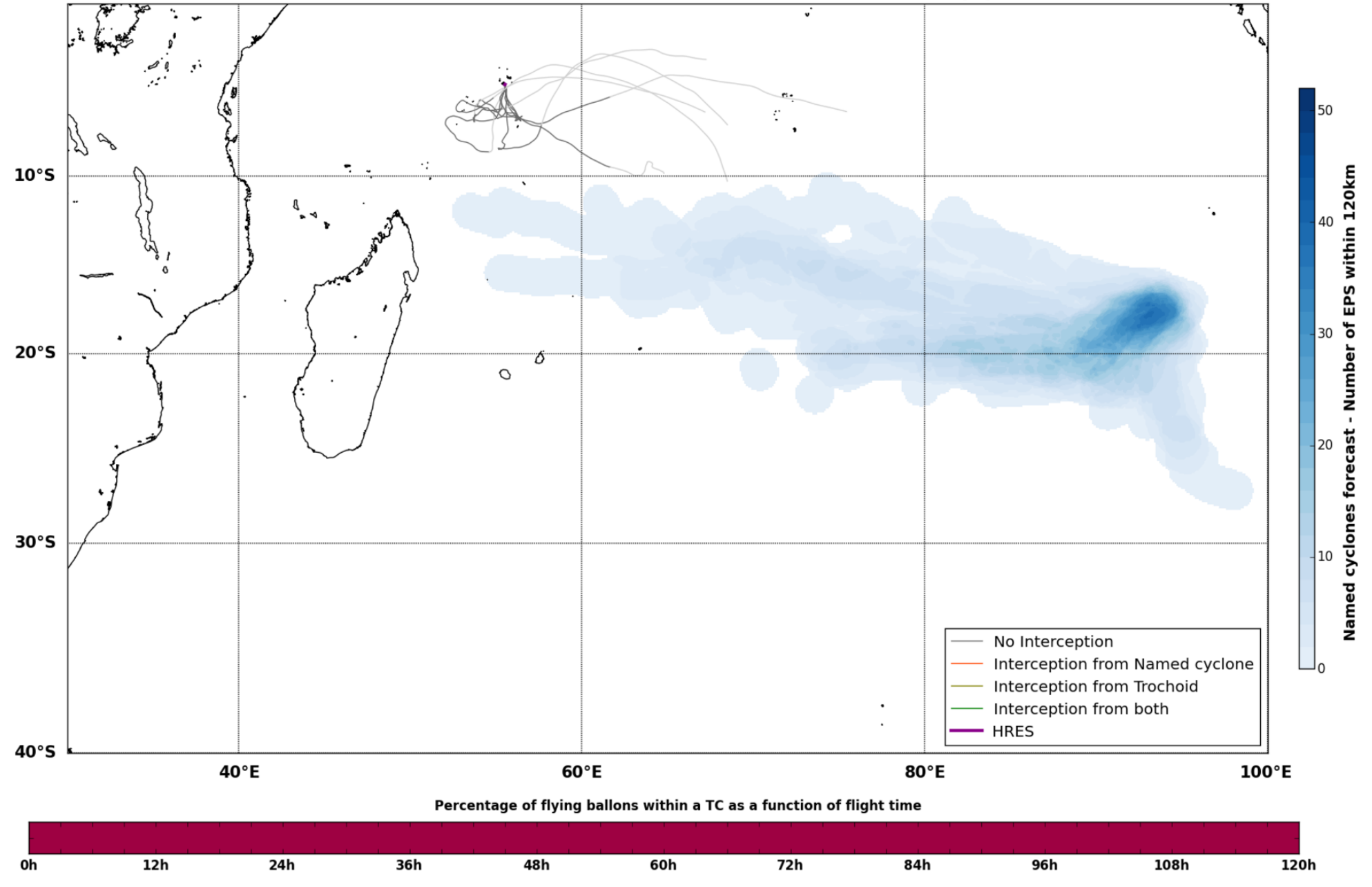
Site: Mahe
Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 15/03, 14h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
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. 16/03, 00h (LT)

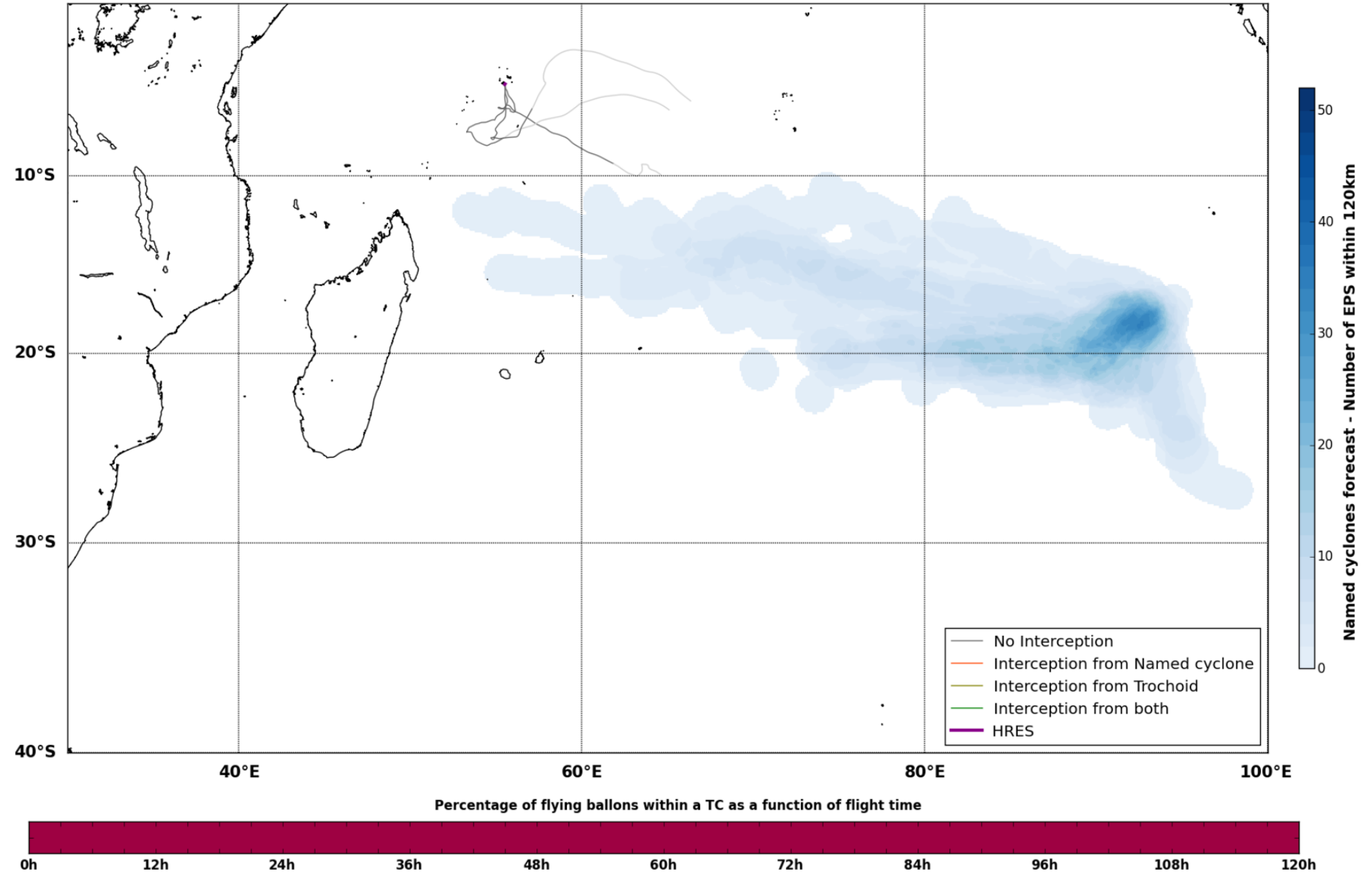
Site: Mahe
Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 15/03, 20h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
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. 16/03, 06h (LT)

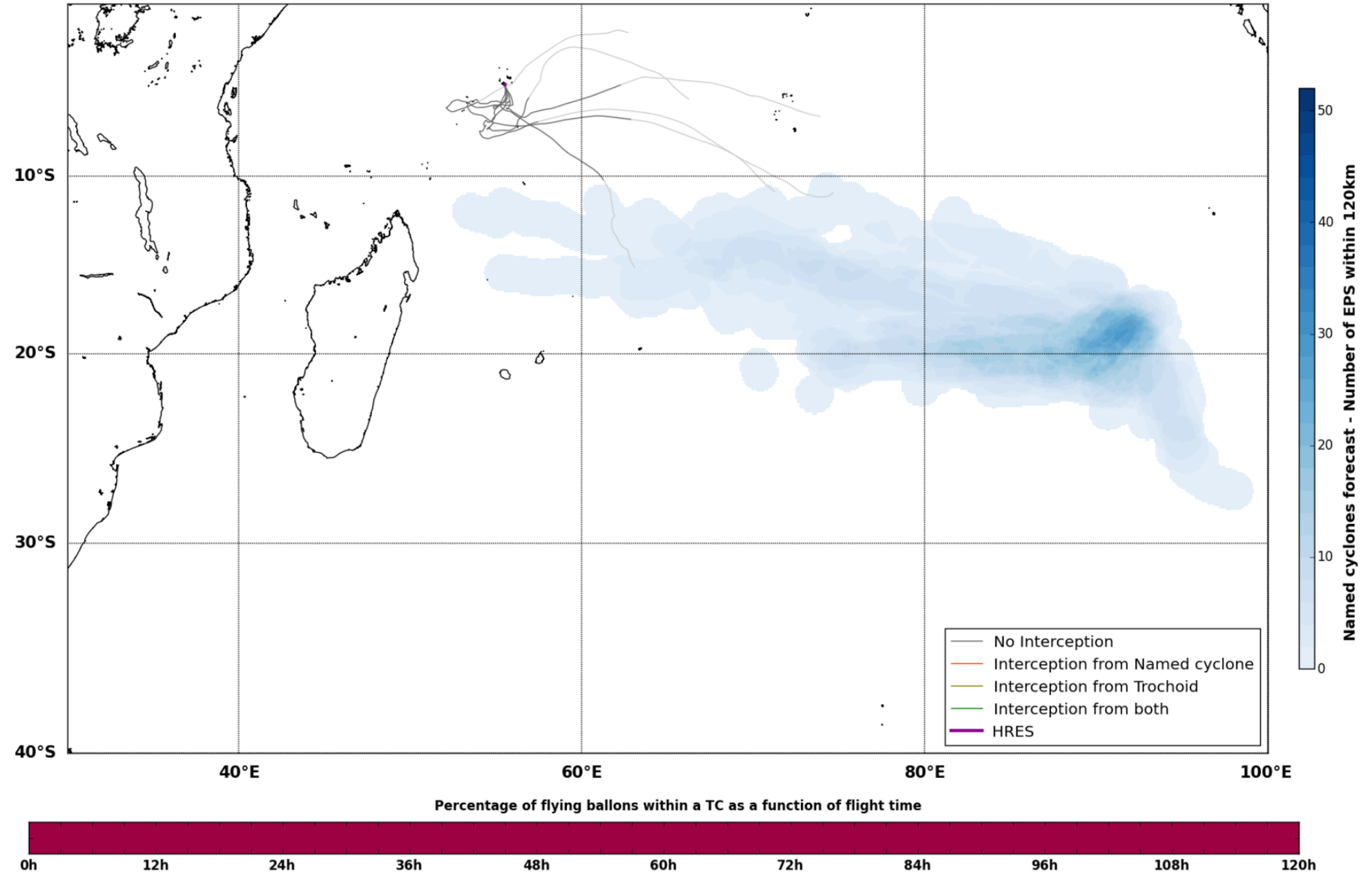
Site: Mahe
Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 16/03, 02h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
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. 16/03, 12h (LT)

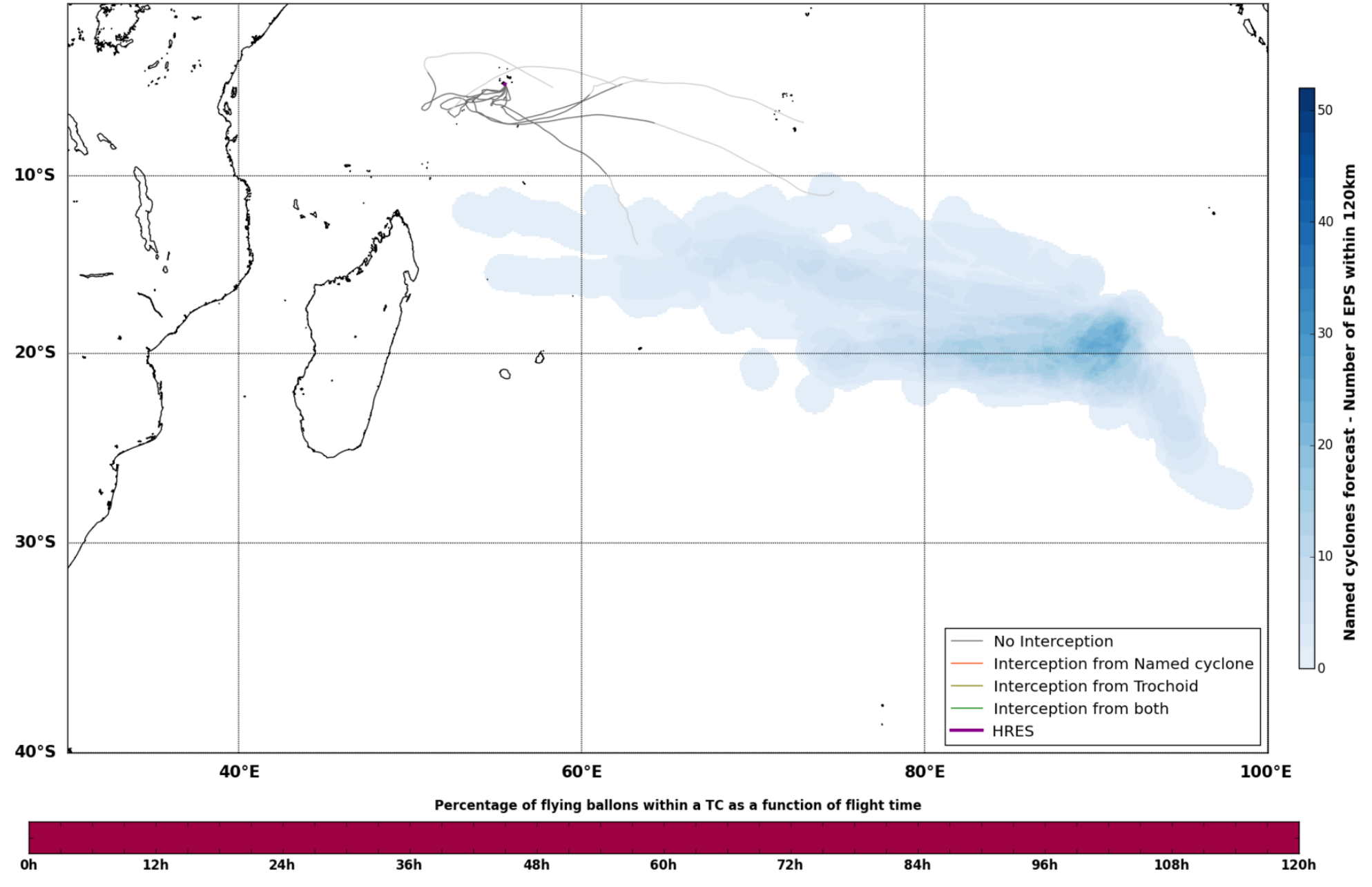
Site: Mahe
Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 16/03, 08h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
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. 16/03, 18h (LT)

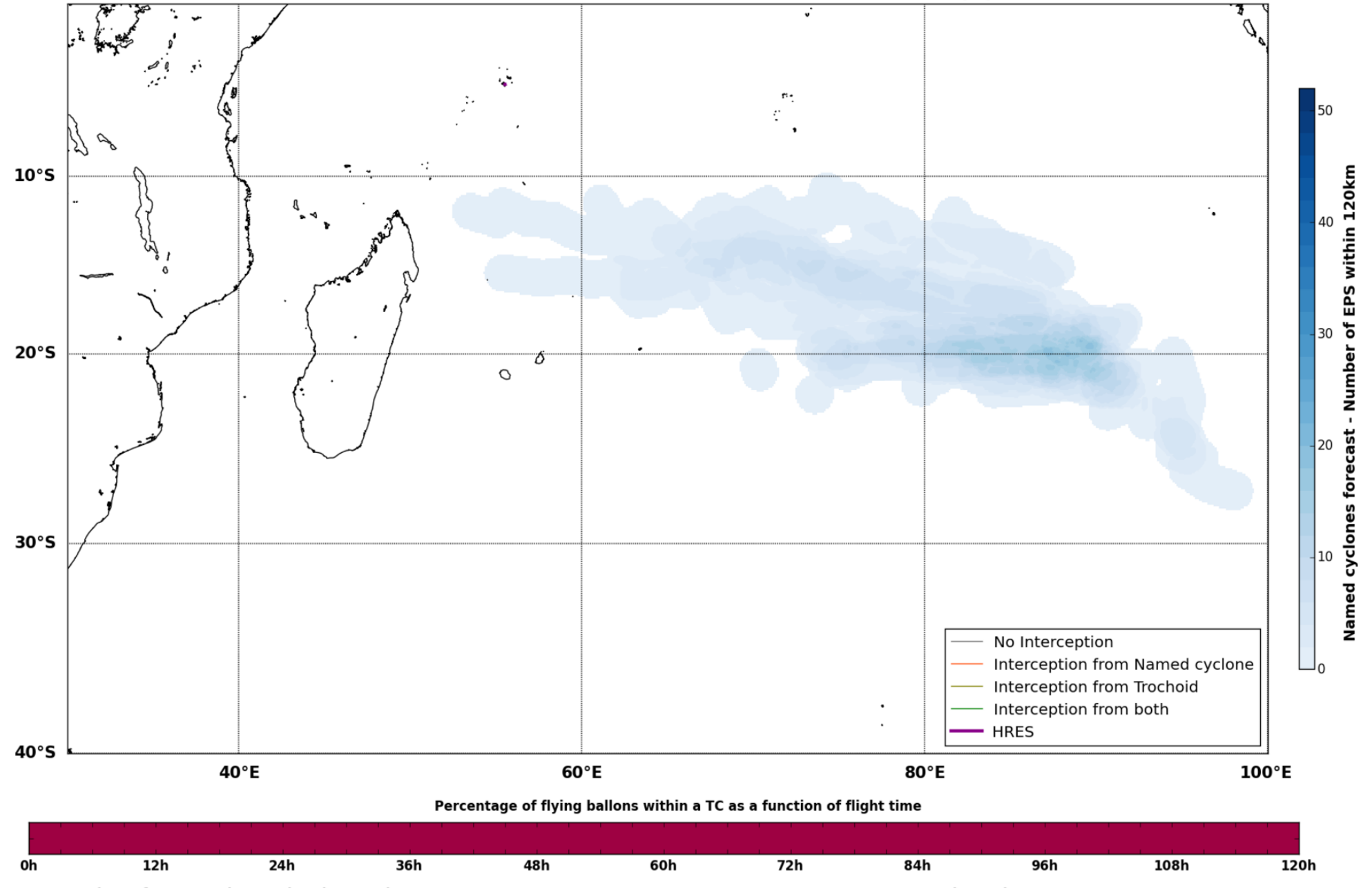
Site: Mahe
Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 16/03, 14h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
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. 17/03, 06h (LT)

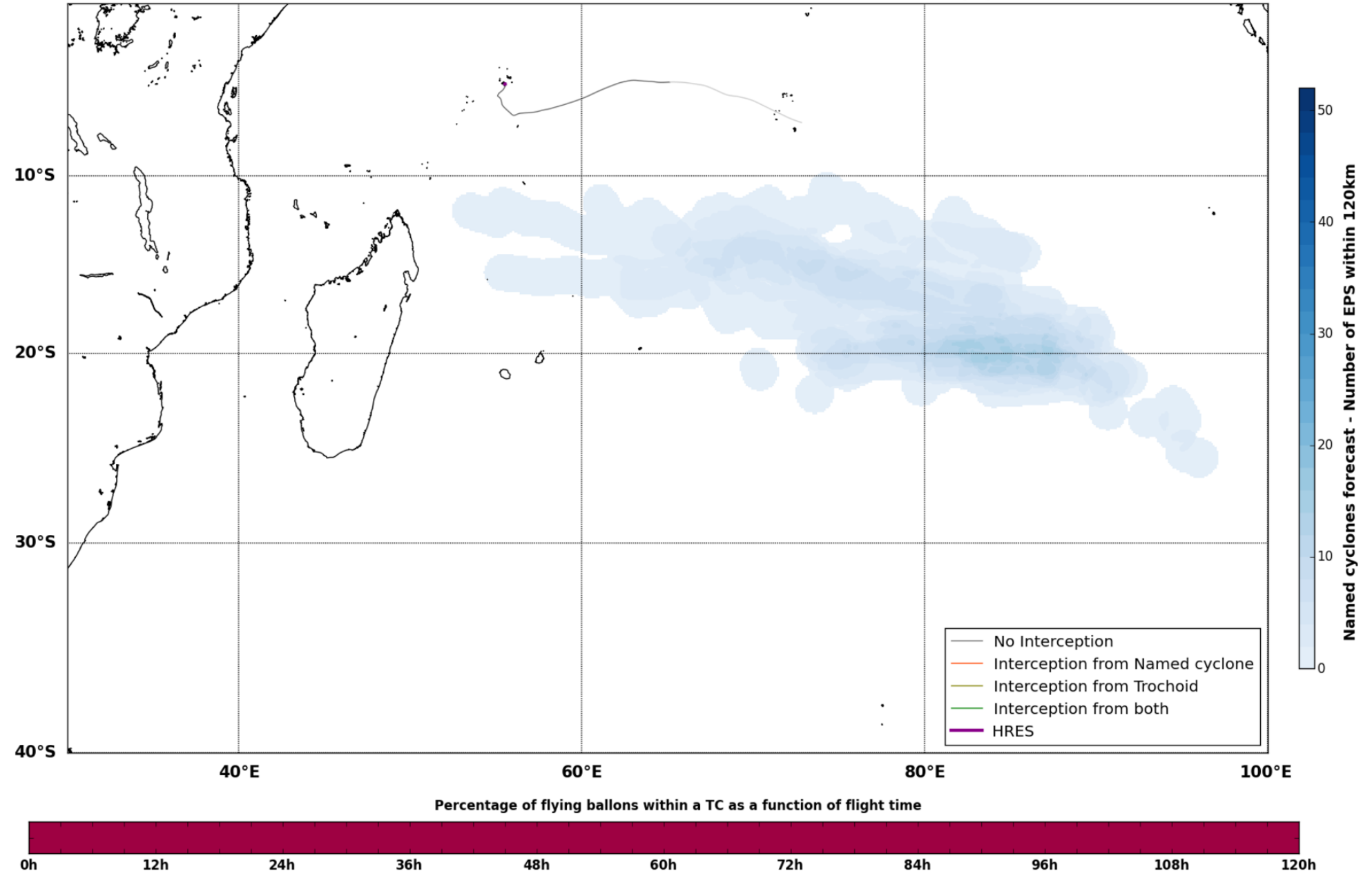
Site: Mahe
Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 17/03, 02h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
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. 17/03, 18h (LT)

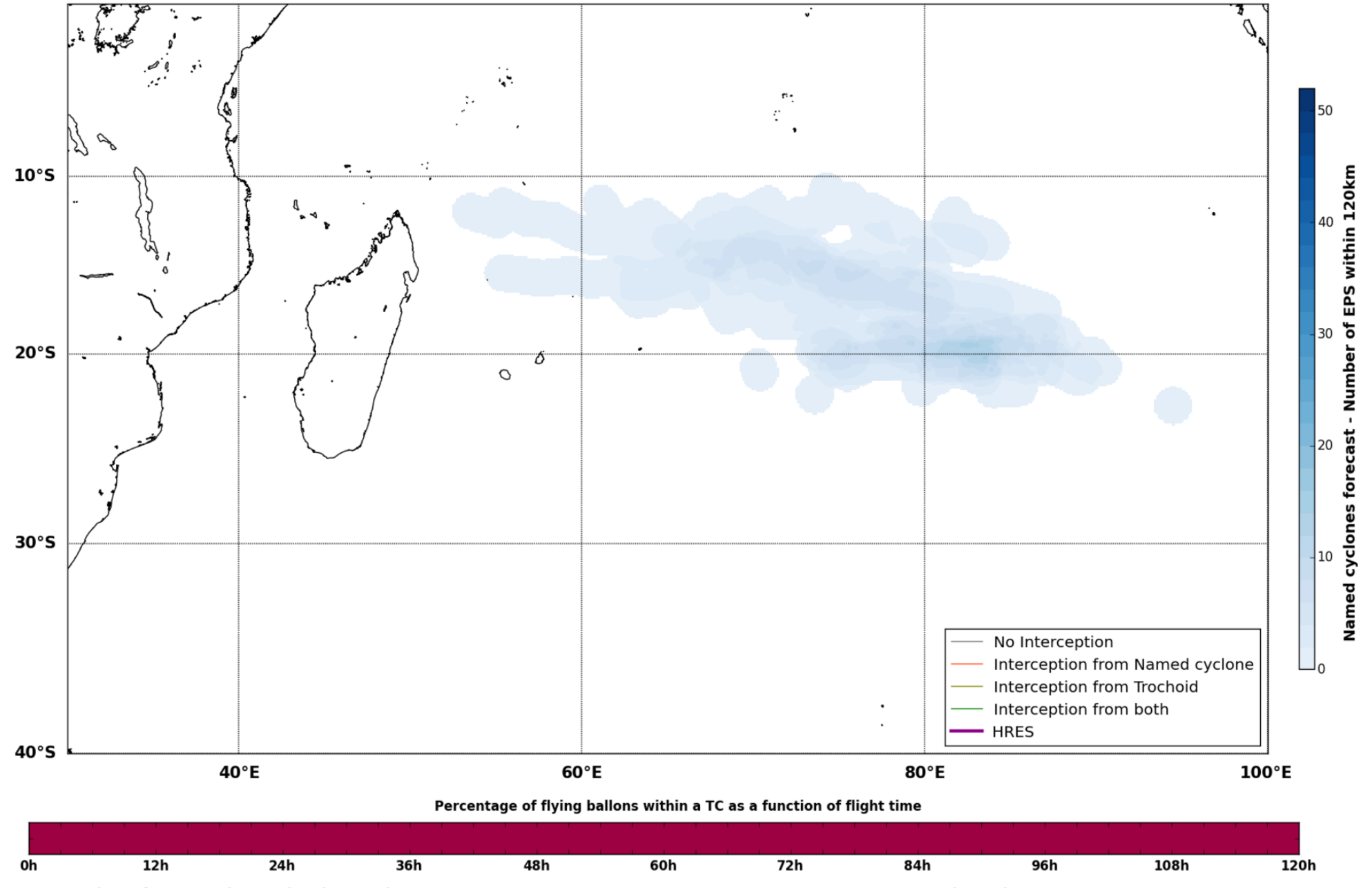
Site: Mahe
Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 17/03, 14h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
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. 18/03, 06h (LT)

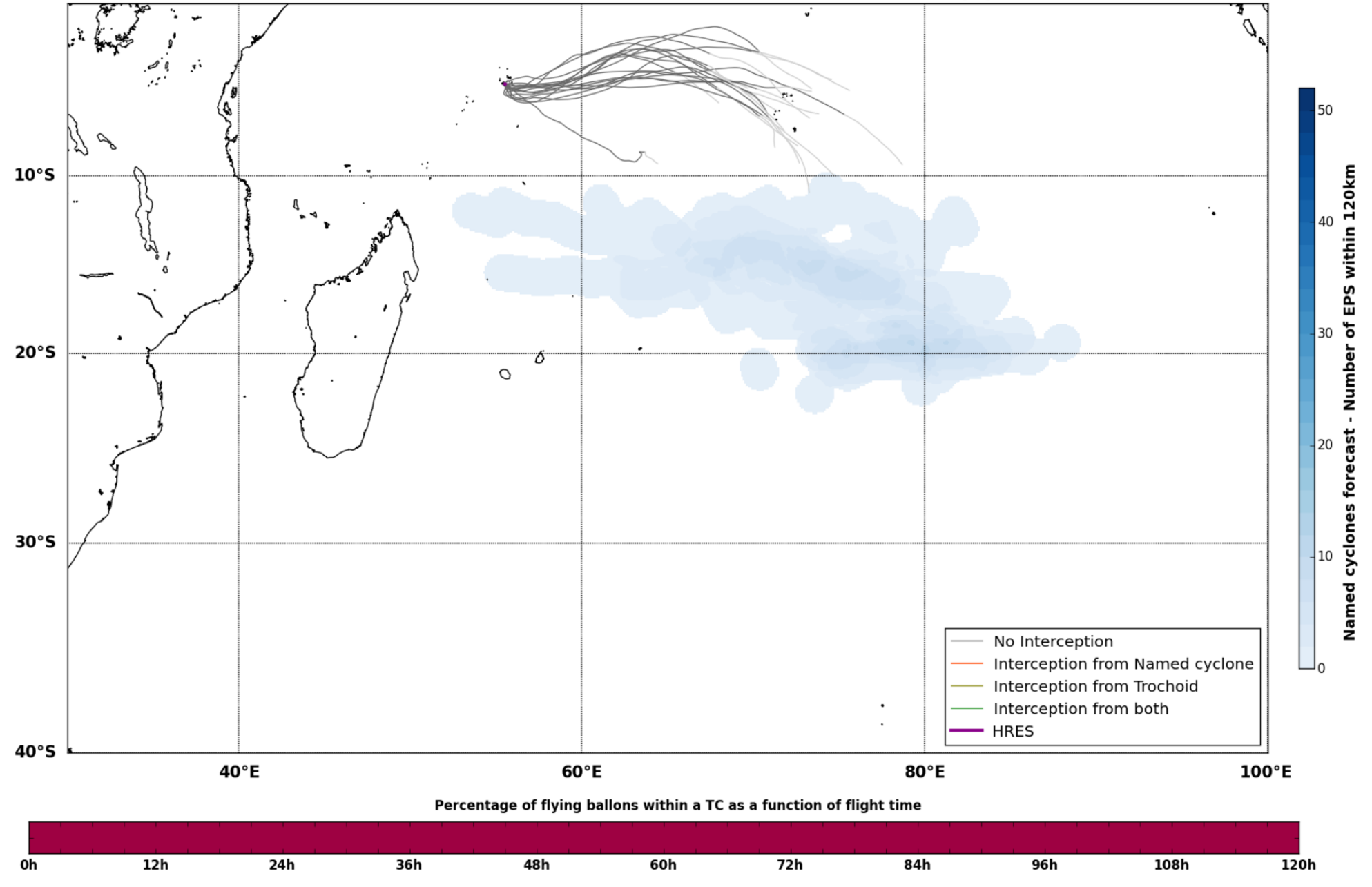
Site: Mahe
Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 18/03, 02h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
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. 18/03, 18h (LT)

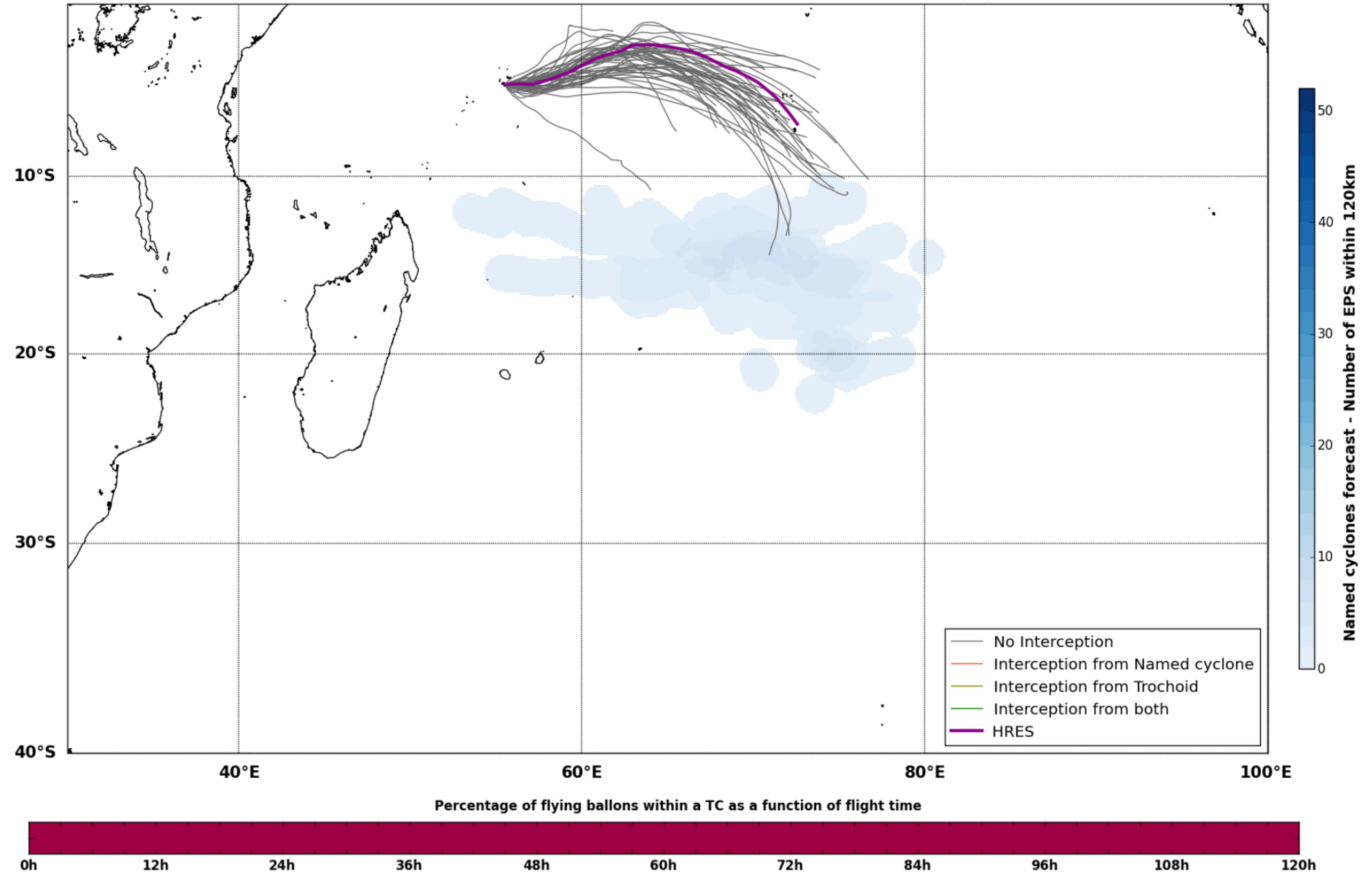
Site: Mahe
Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 18/03, 14h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
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

## Sat. 19/03, 18h (LT)

Site: Mahe
Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 19/03, 14h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

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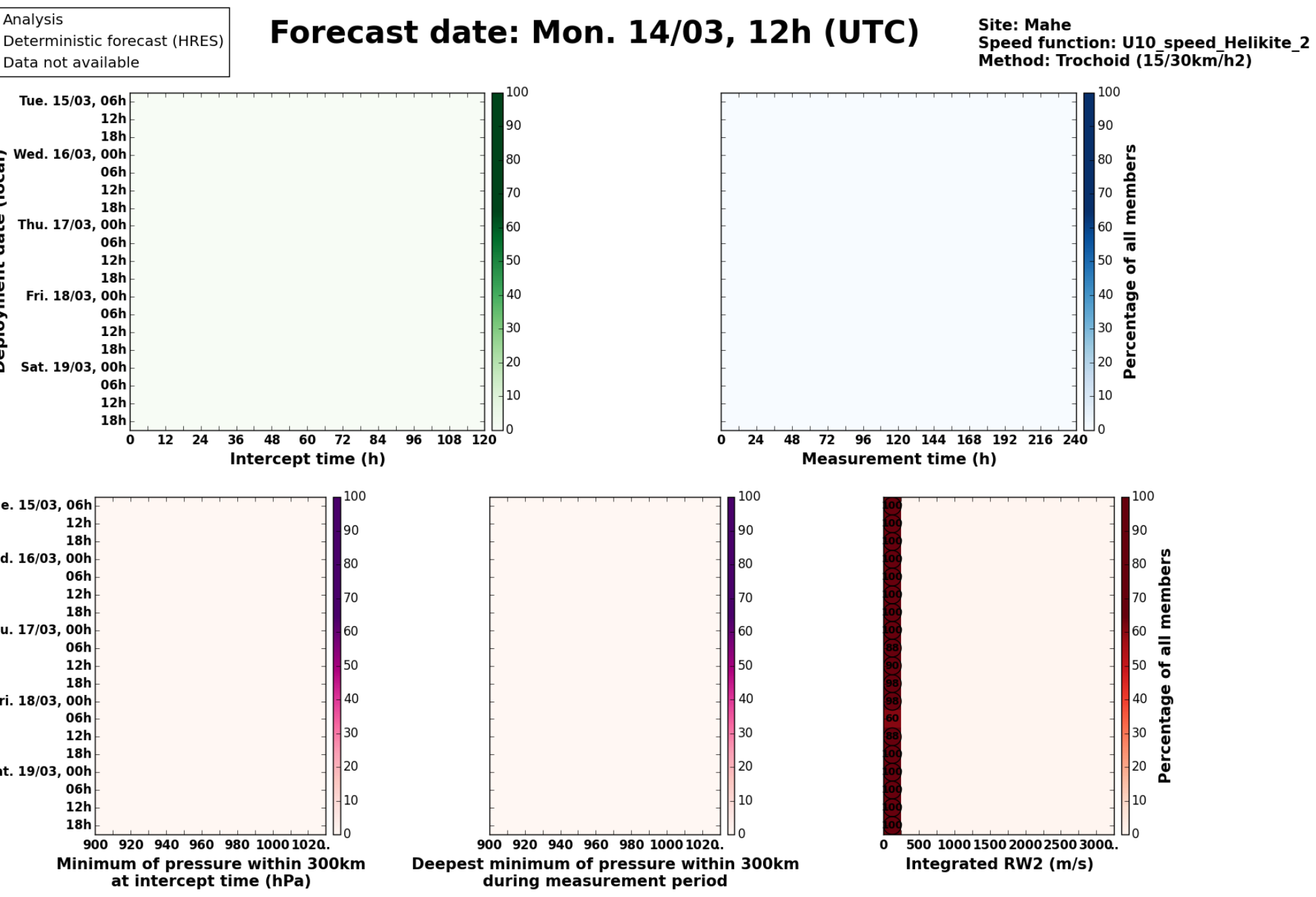
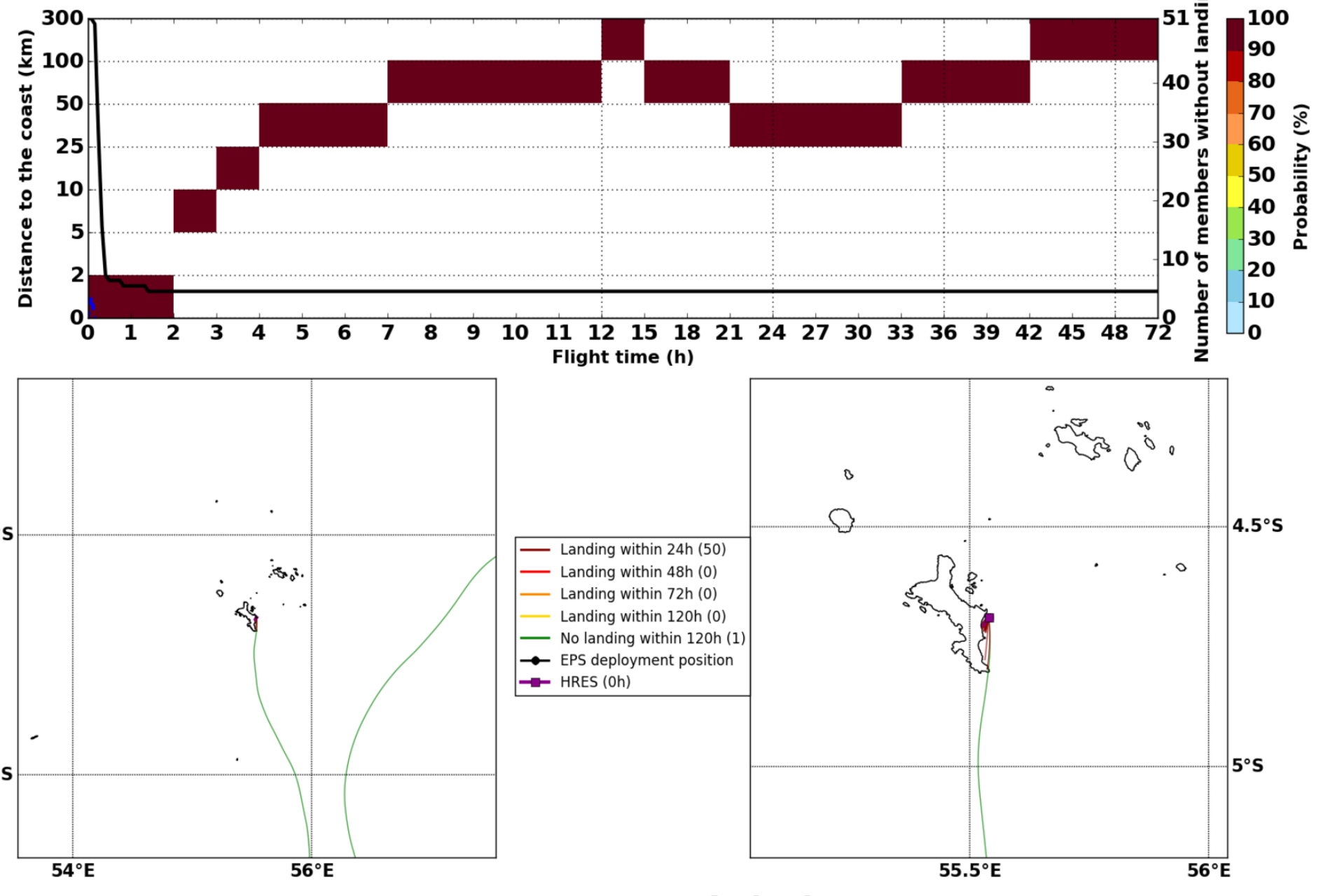
# Forecast date: Mon. 14/03, 12h (UTC)

Site: Mahe
Speed function: U10_speed_Helikite_2
Method: Trochoid (15/30km/h2)



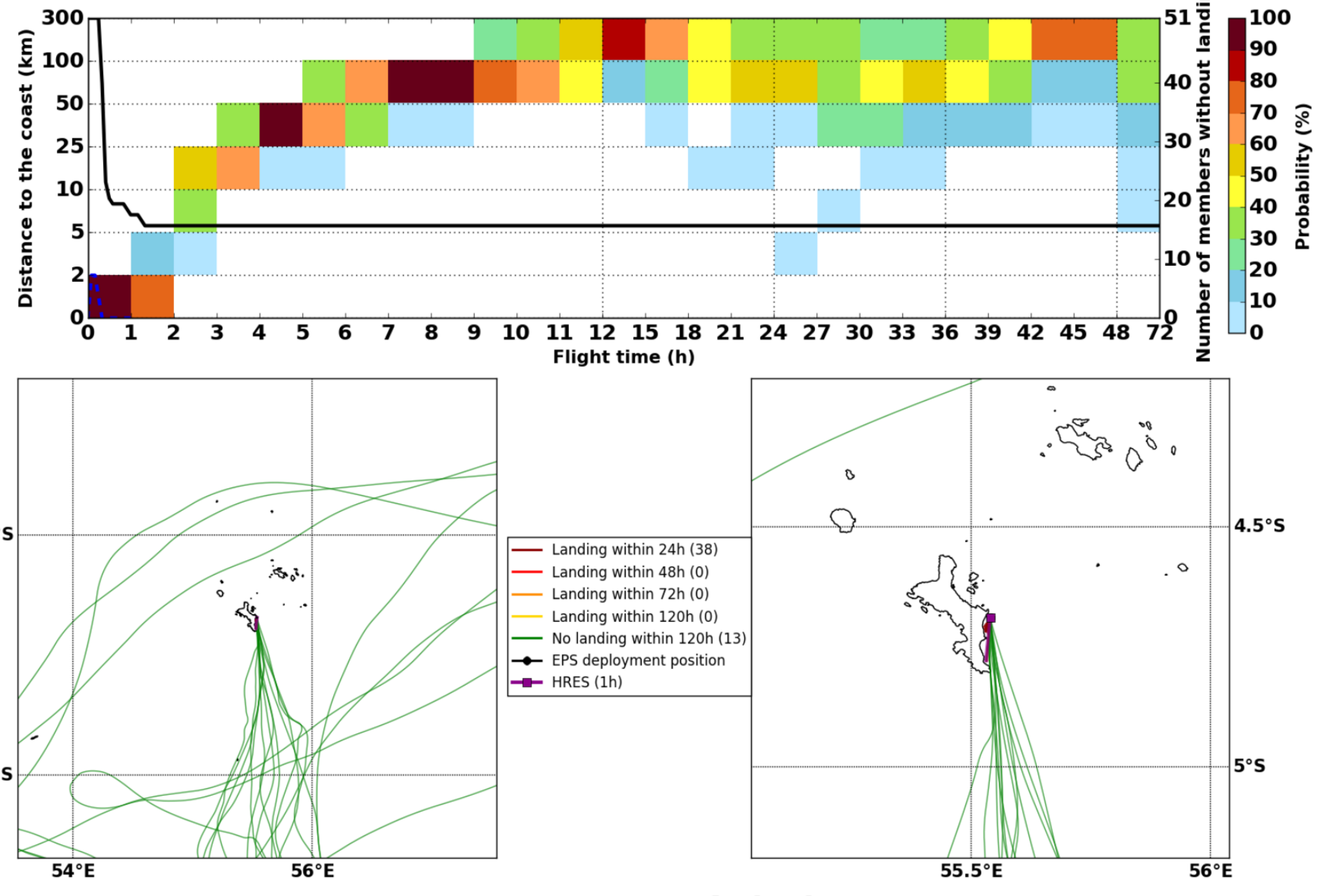
## Tue. 15/03, 06h (LT)

Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 15/03, 02h (UTC)



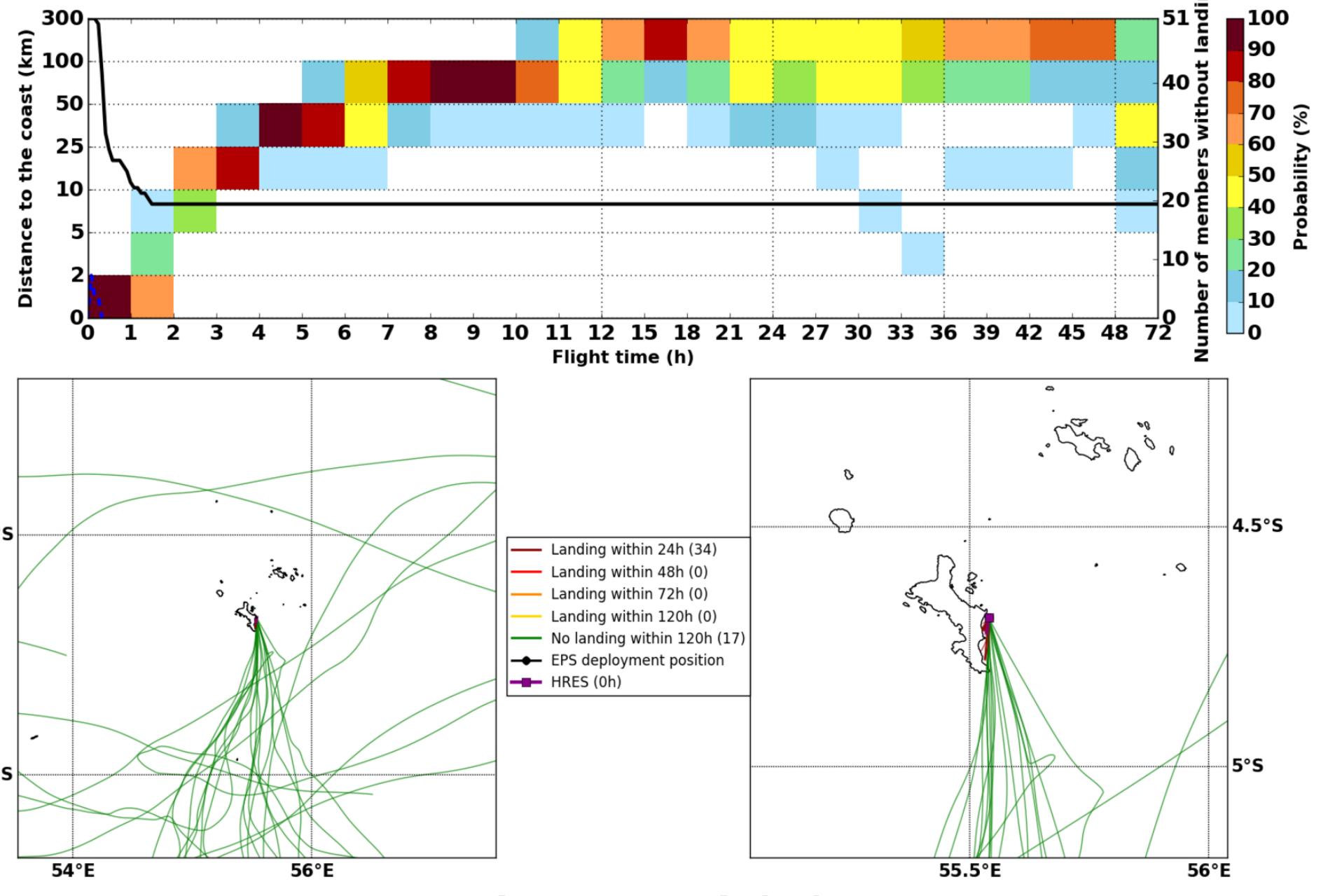
## Tue. 15/03, 12h (LT)

Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 15/03, 08h (UTC)



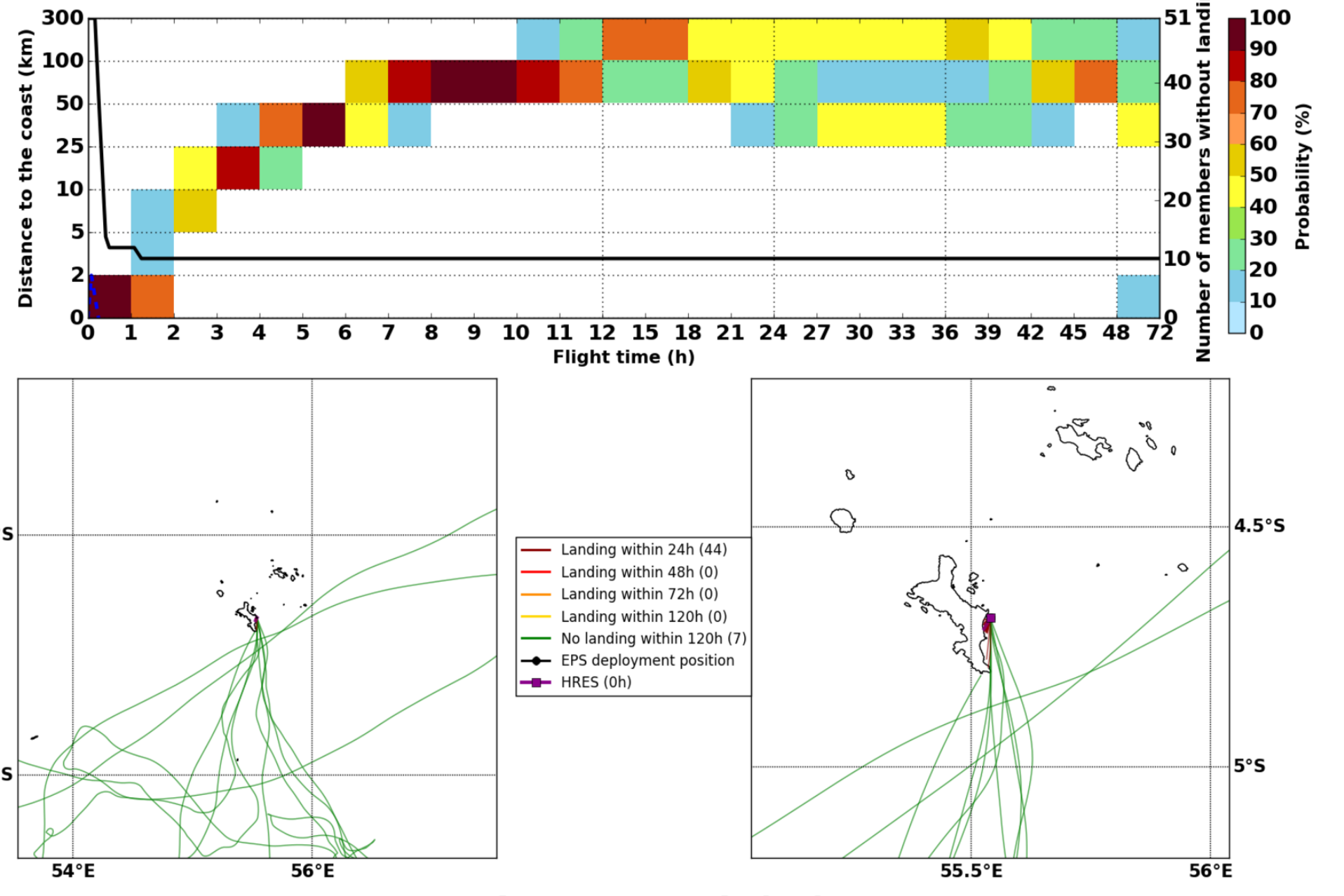
## Tue. 15/03, 18h (LT)

Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 15/03, 14h (UTC)



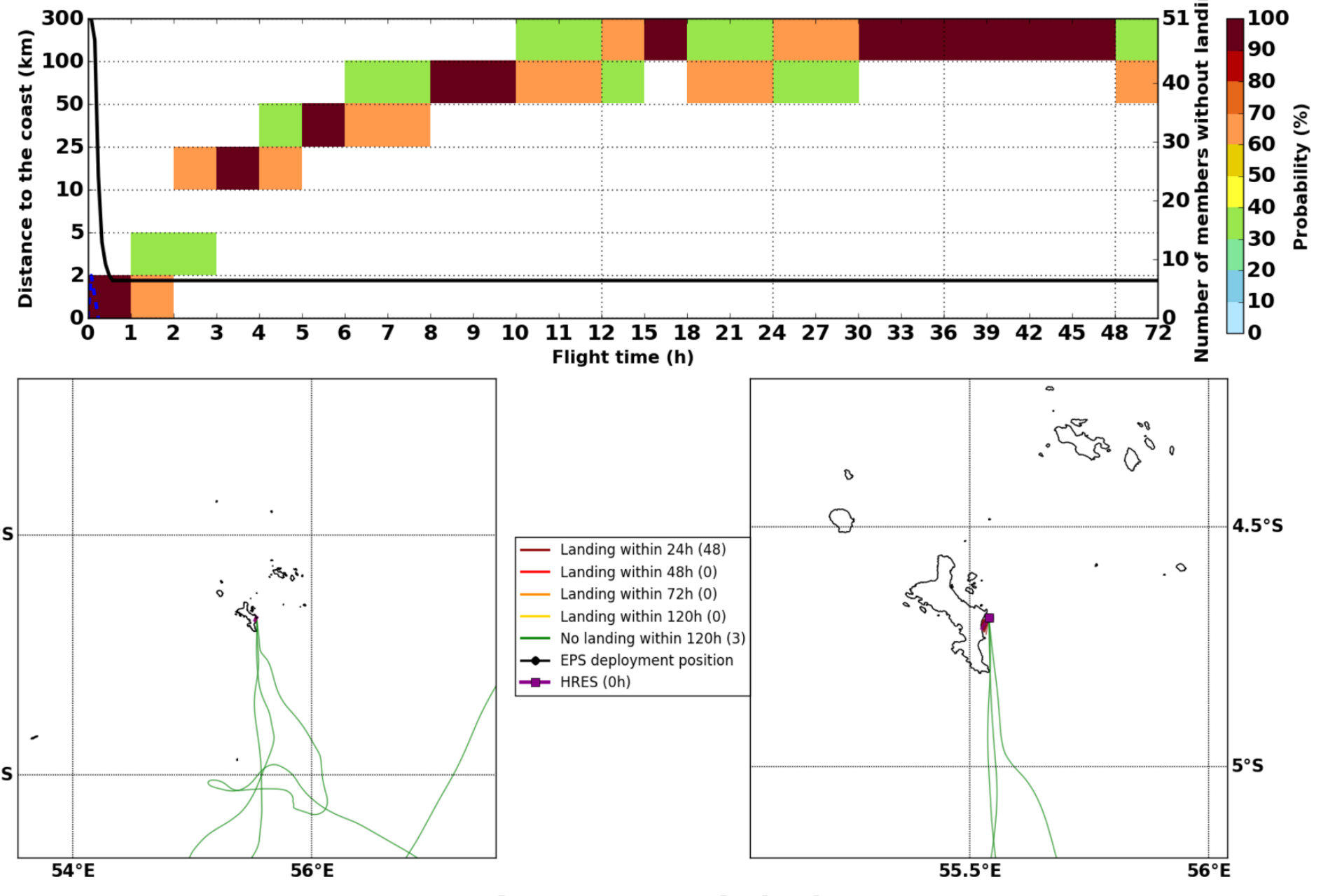
## Wed. 16/03, 00h (LT)

Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 15/03, 20h (UTC)



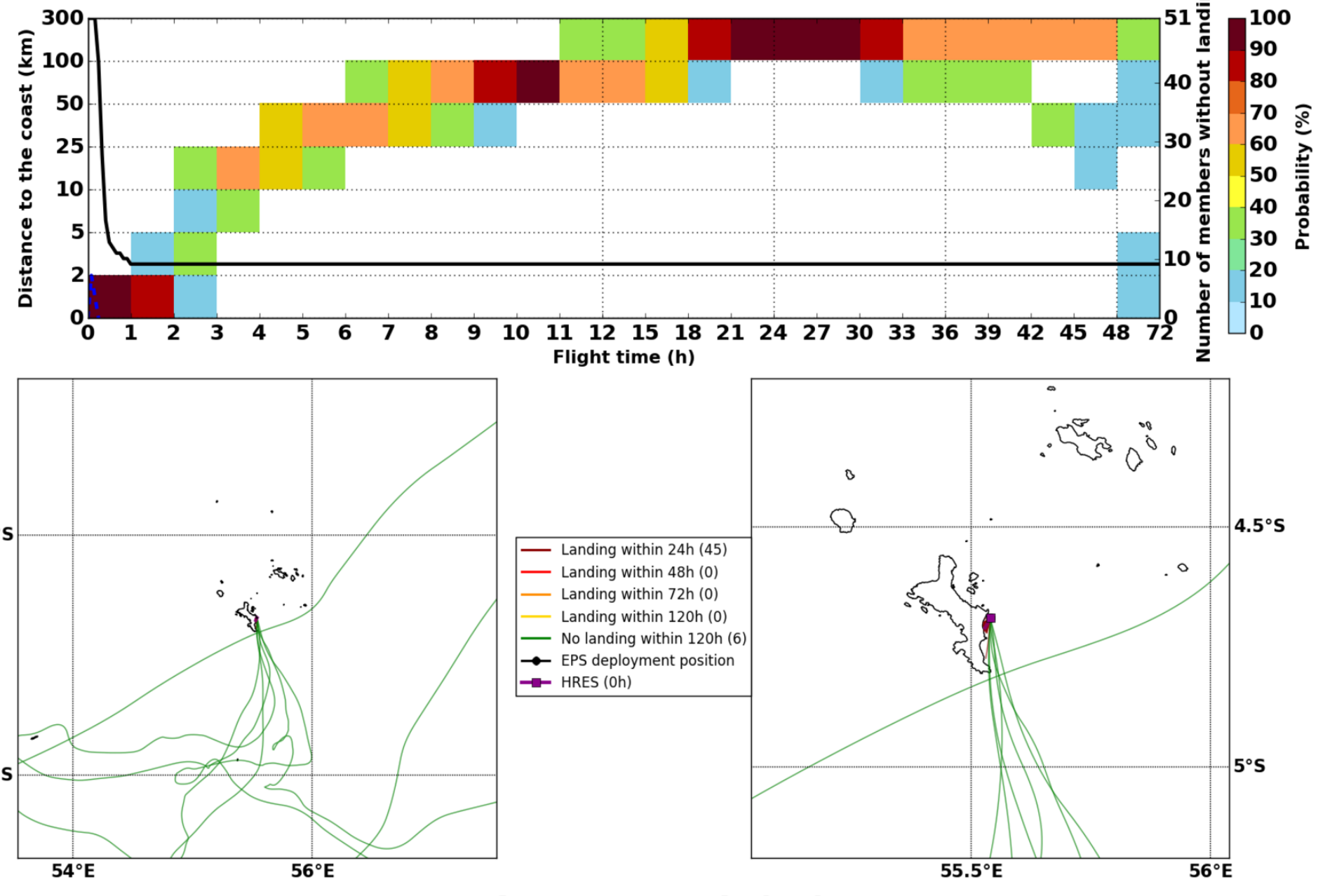
## Wed. 16/03, 06h (LT)

Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 16/03, 02h (UTC)



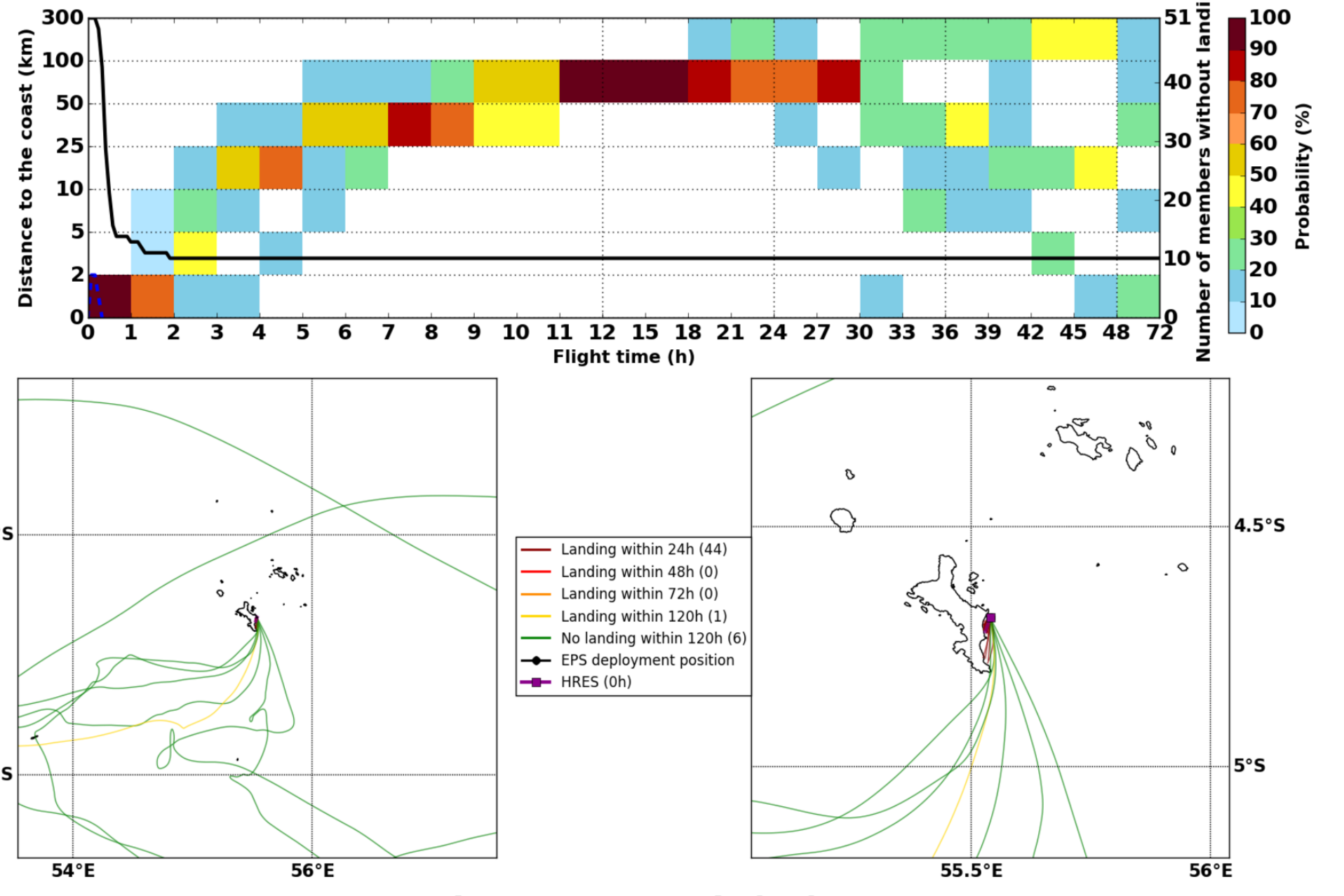
## Wed. 16/03, 12h (LT)

Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 16/03, 08h (UTC)



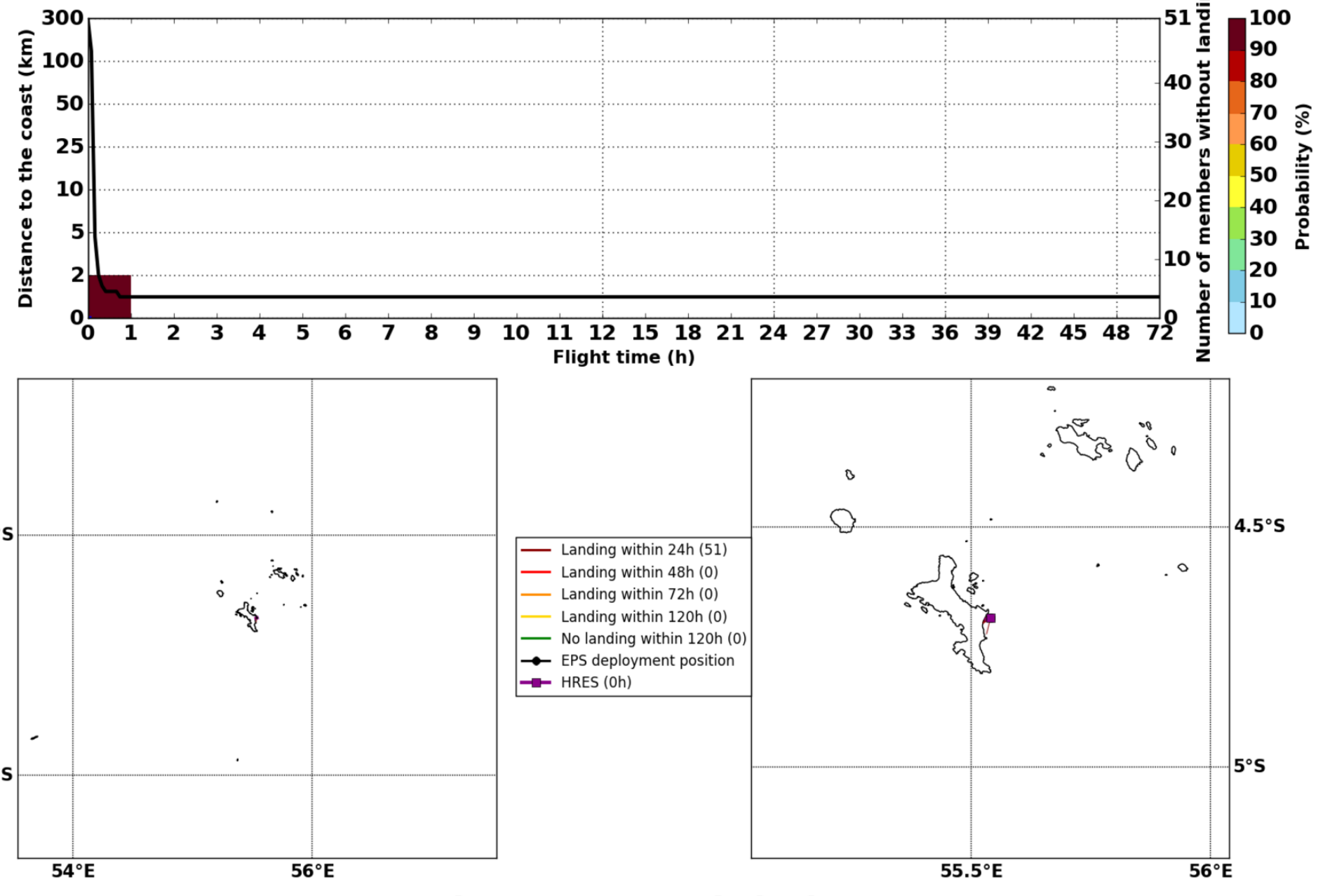
## Wed. 16/03, 18h (LT)

Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 16/03, 14h (UTC)



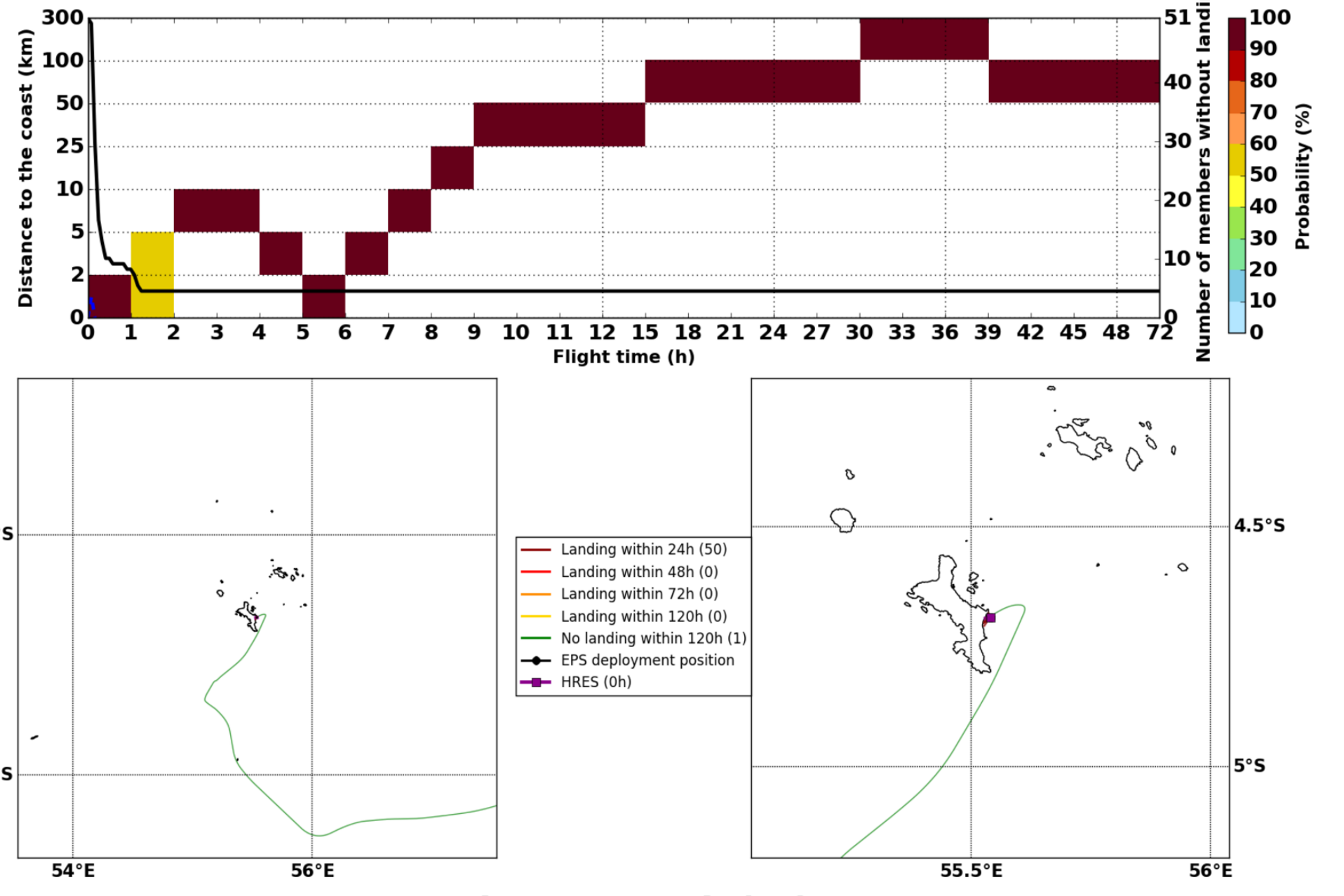
## Thu. 17/03, 06h (LT)

Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 17/03, 02h (UTC)



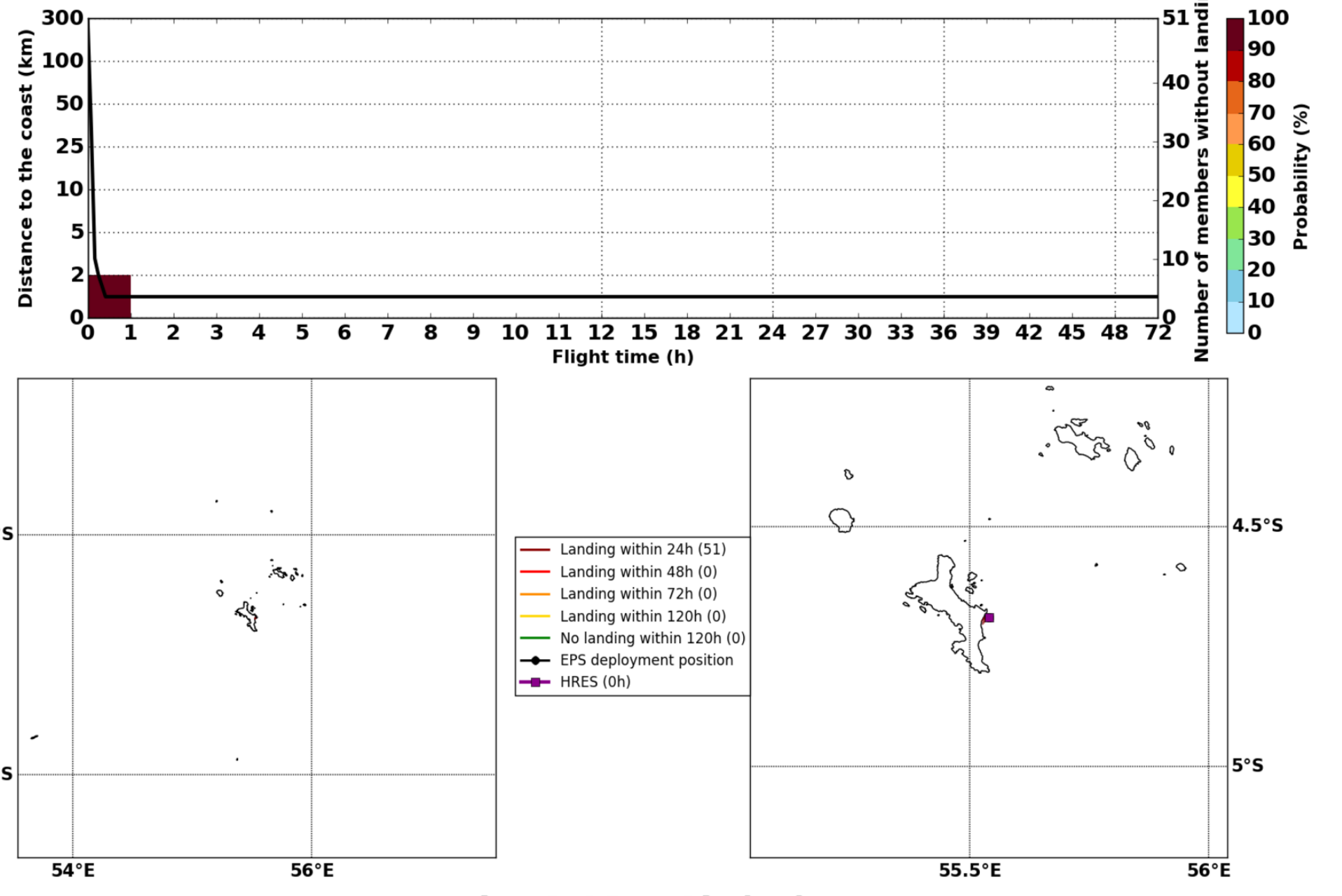
## Thu. 17/03, 18h (LT)

Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 17/03, 14h (UTC)



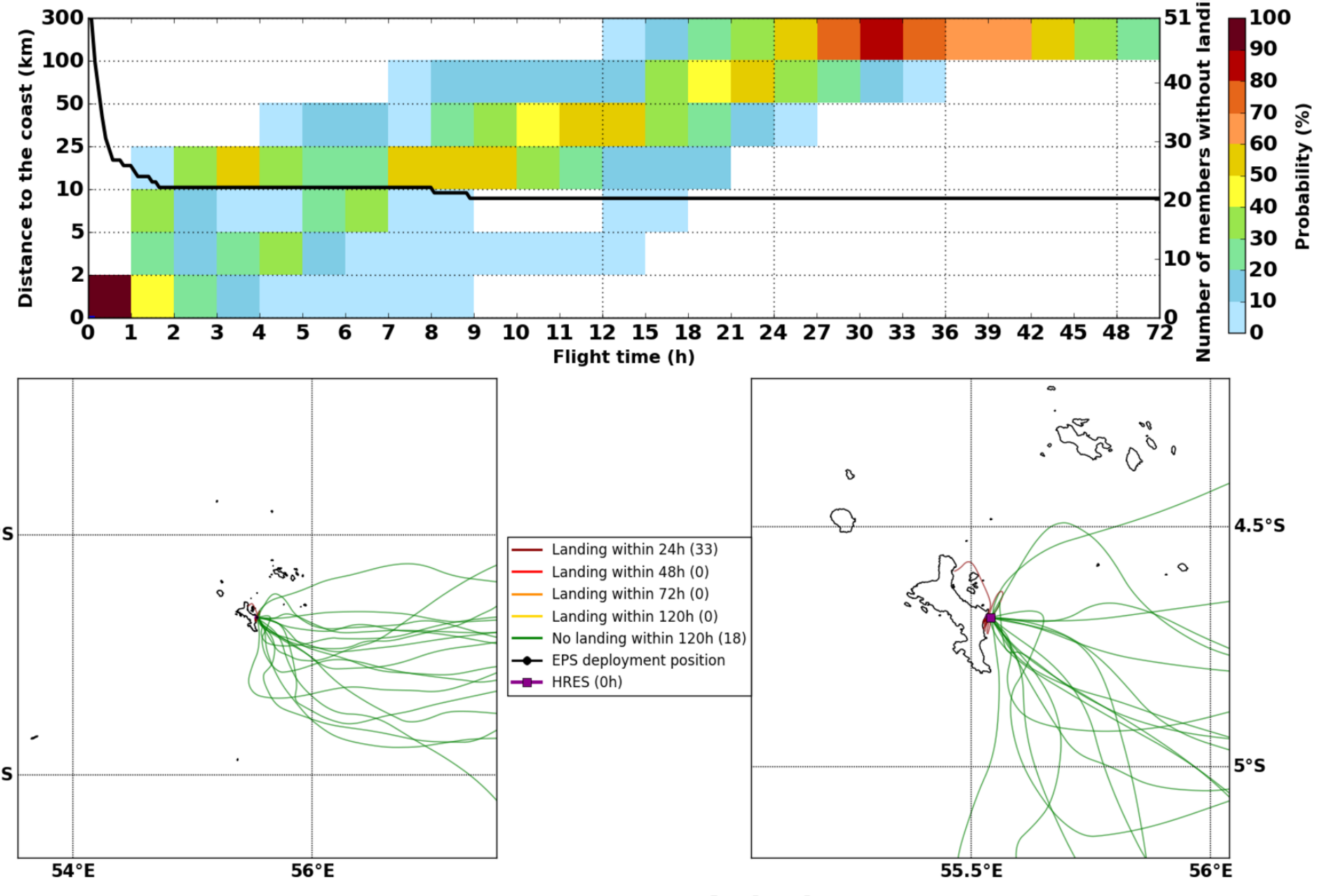
## Fri. 18/03, 06h (LT)

Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 18/03, 02h (UTC)



## Fri. 18/03, 18h (LT)

Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 18/03, 14h (UTC)



## Sat. 19/03, 18h (LT)

Forecast date: Mon. 14/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 19/03, 14h (UTC)