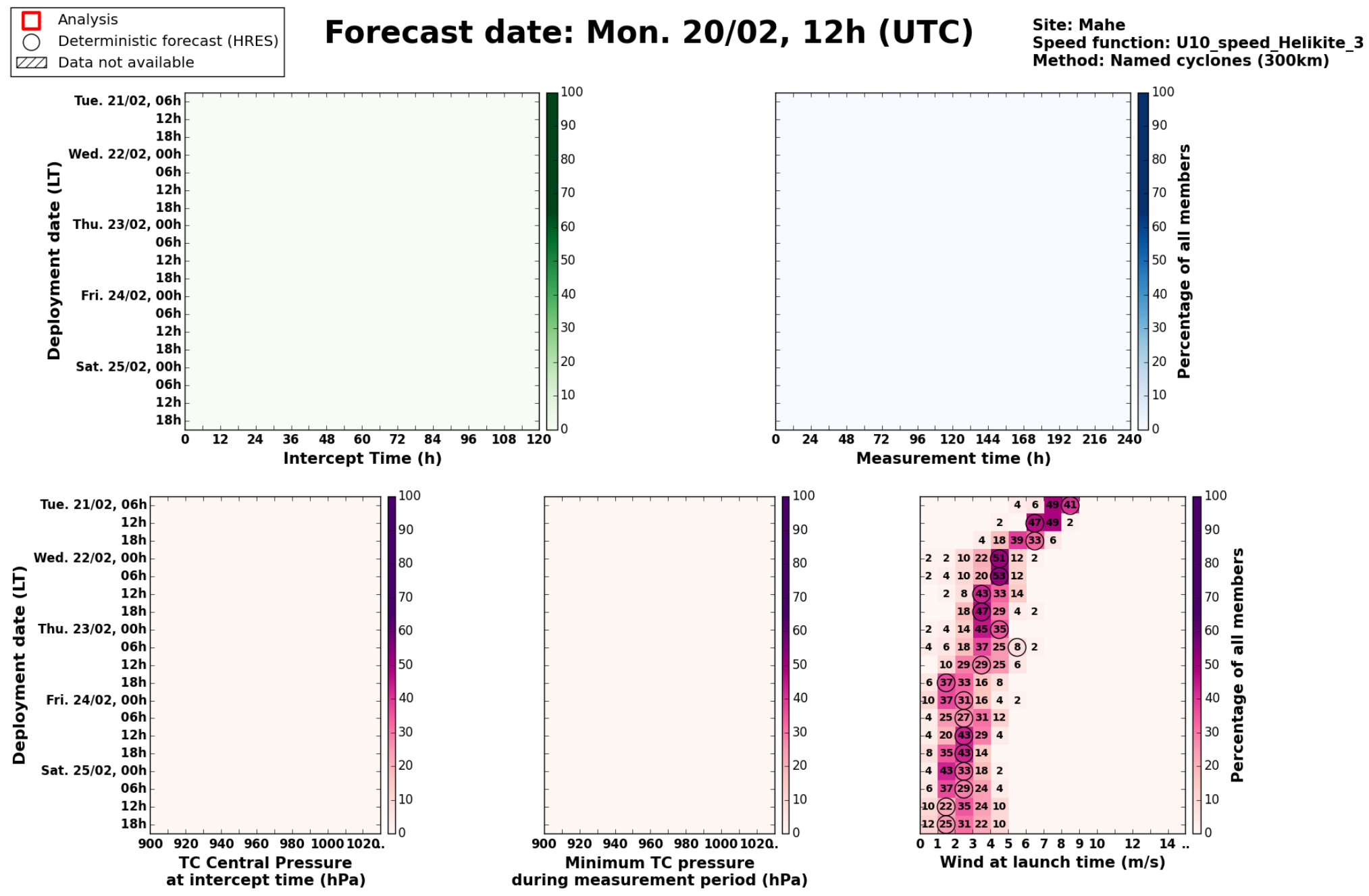
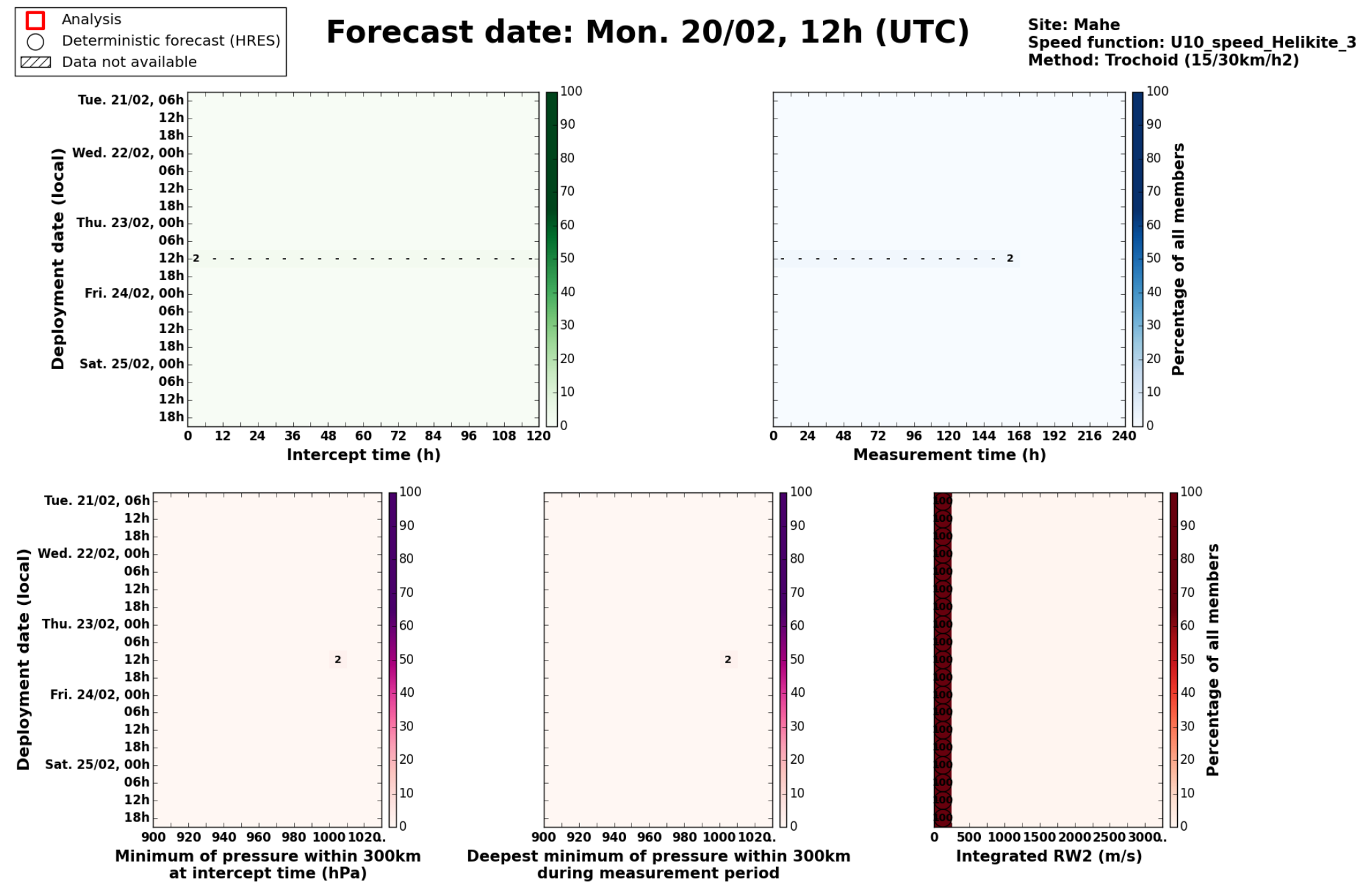
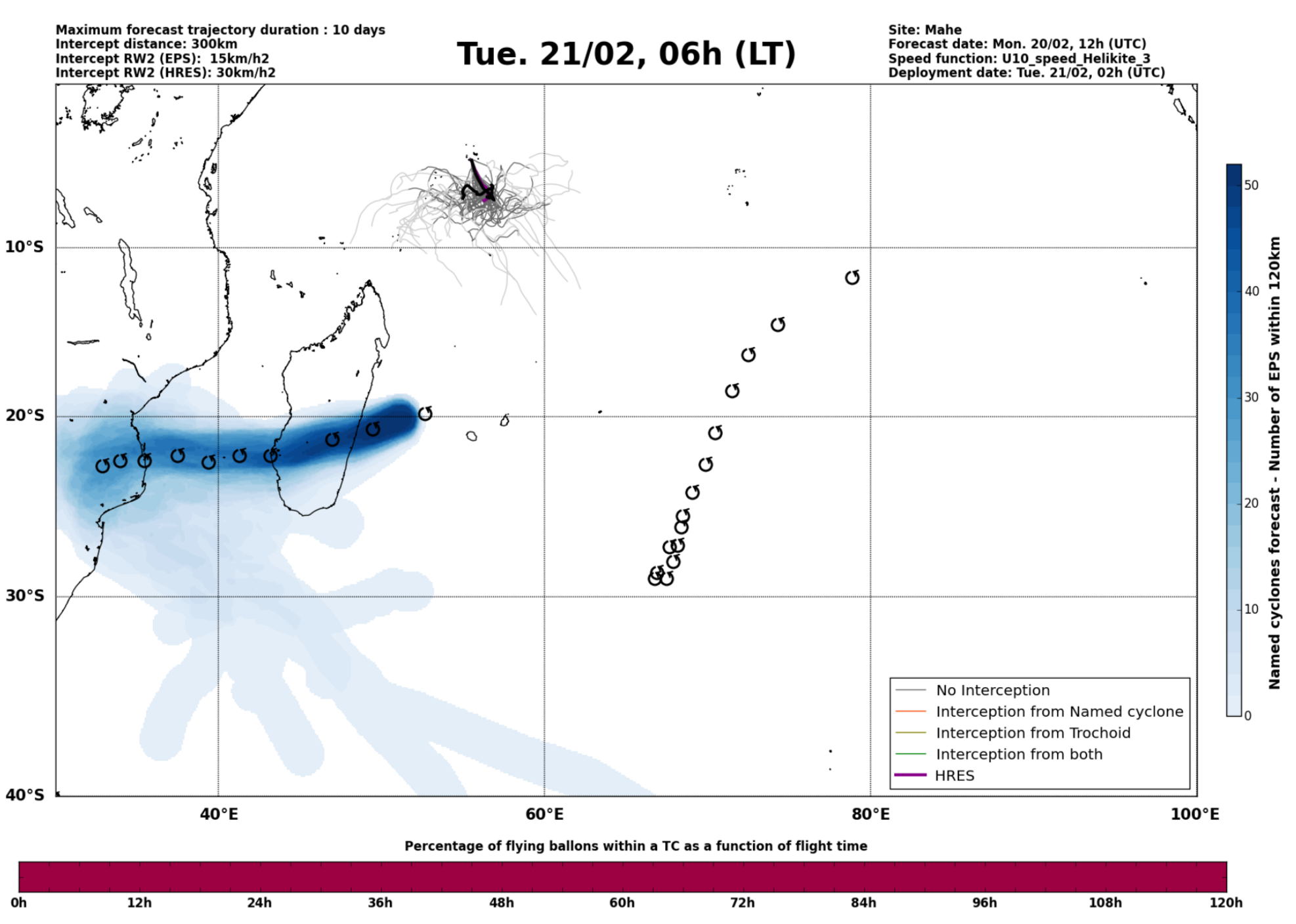

Forecast date: Mon. 20/02, 12h (UTC)

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


Forecast date: Mon. 20/02, 12h (UTC)

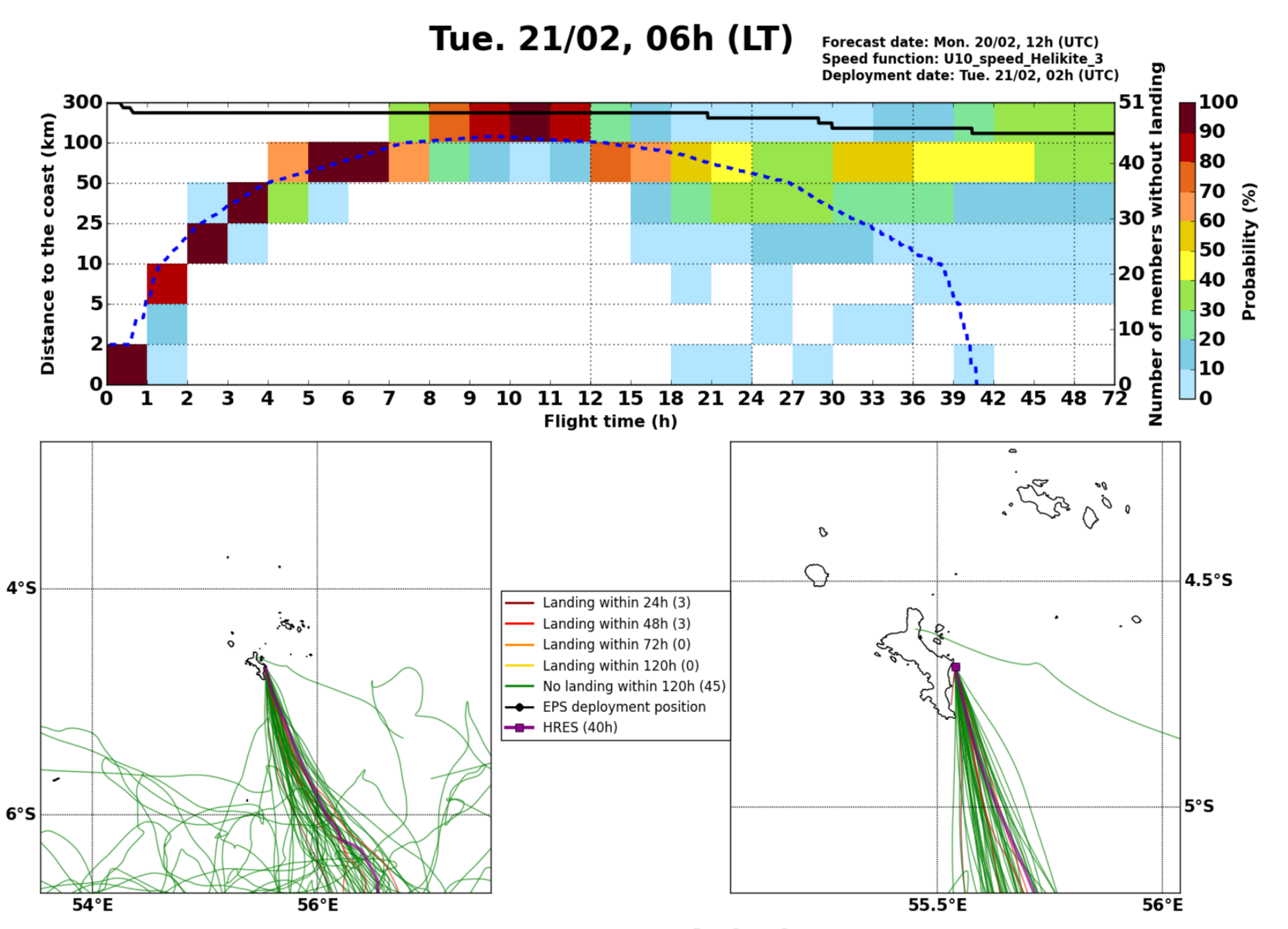
Site: Mahe
Speed function: U10_speed_Helikite_3
Method: Trochoid (15/30km/h2)


Tue. 21/02, 06h (LT)

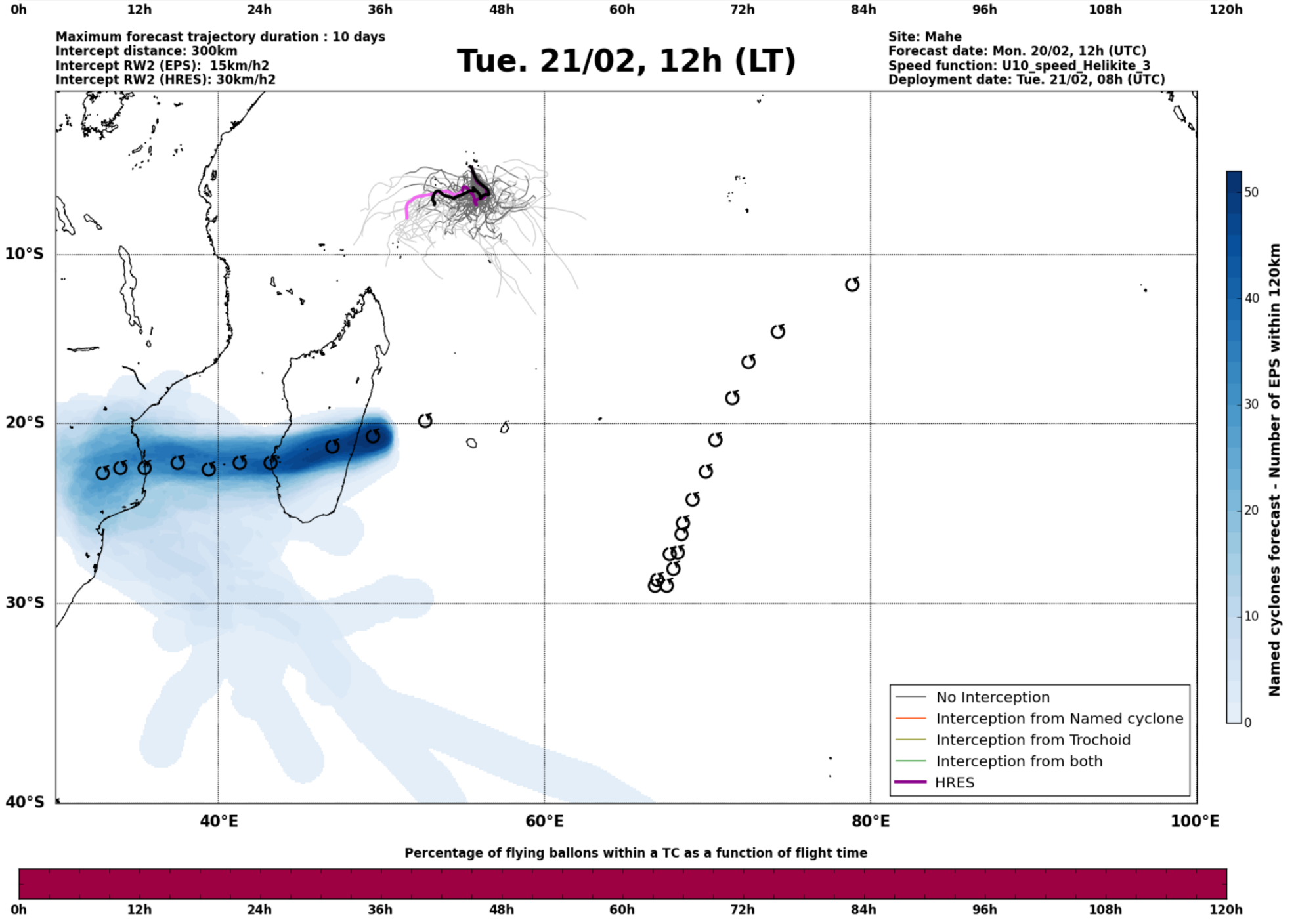
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: Mahe
Forecast date: Mon. 20/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/02, 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


Tue. 21/02, 06h (LT)

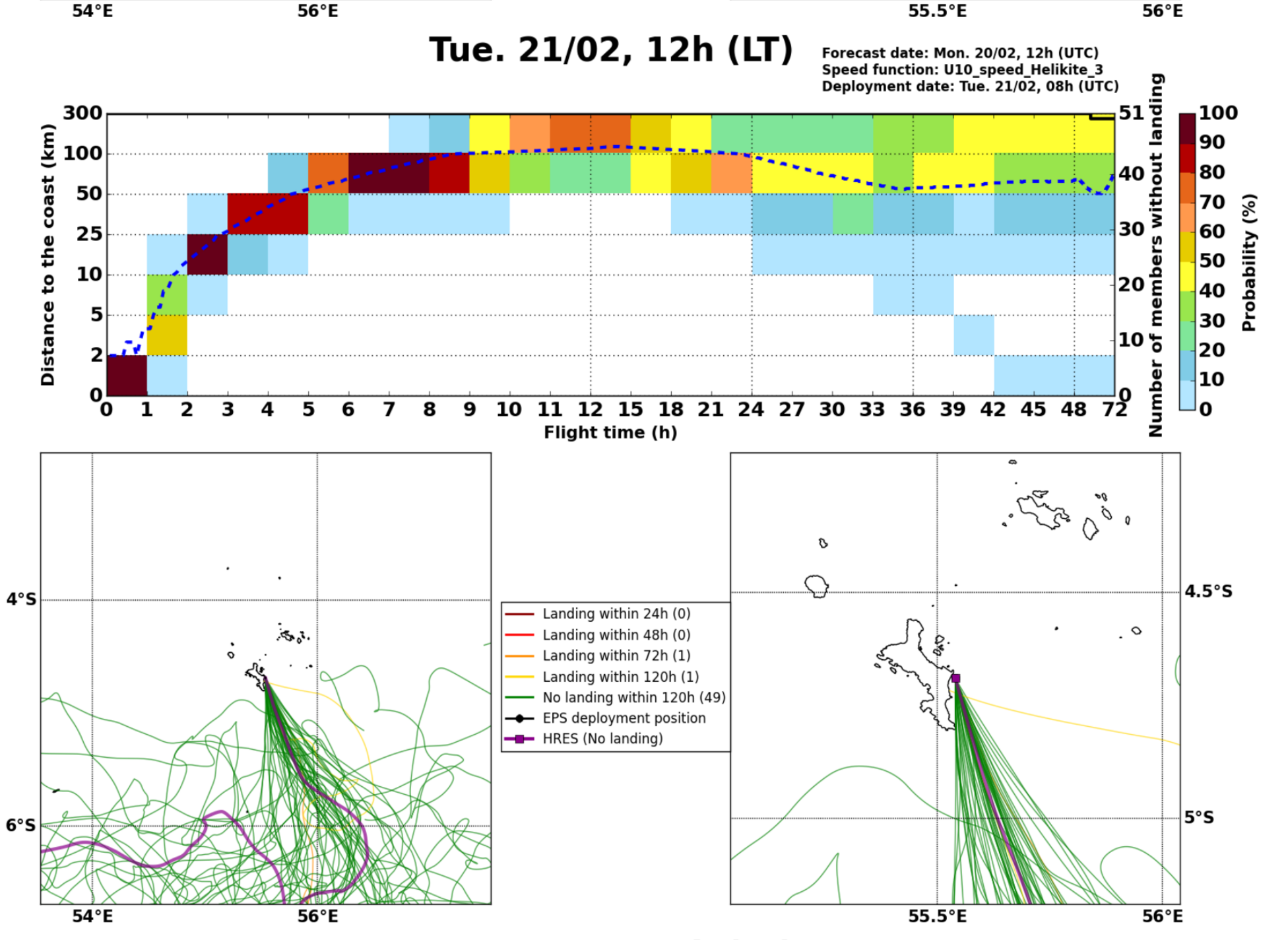
Forecast date: Mon. 20/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/02, 02h (UTC)

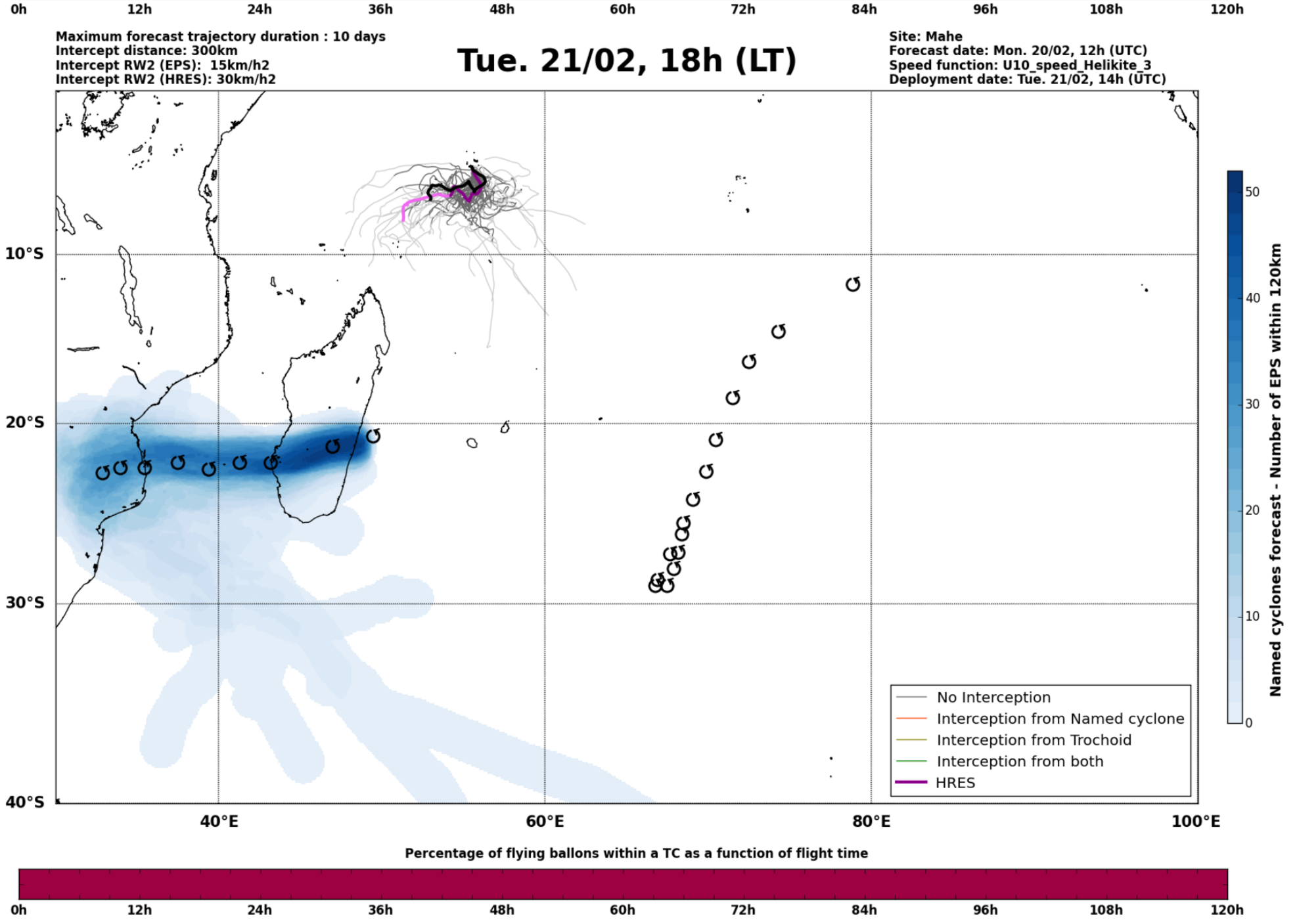

Tue. 21/02, 12h (LT)

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

Site: Mahe
Forecast date: Mon. 20/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/02, 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

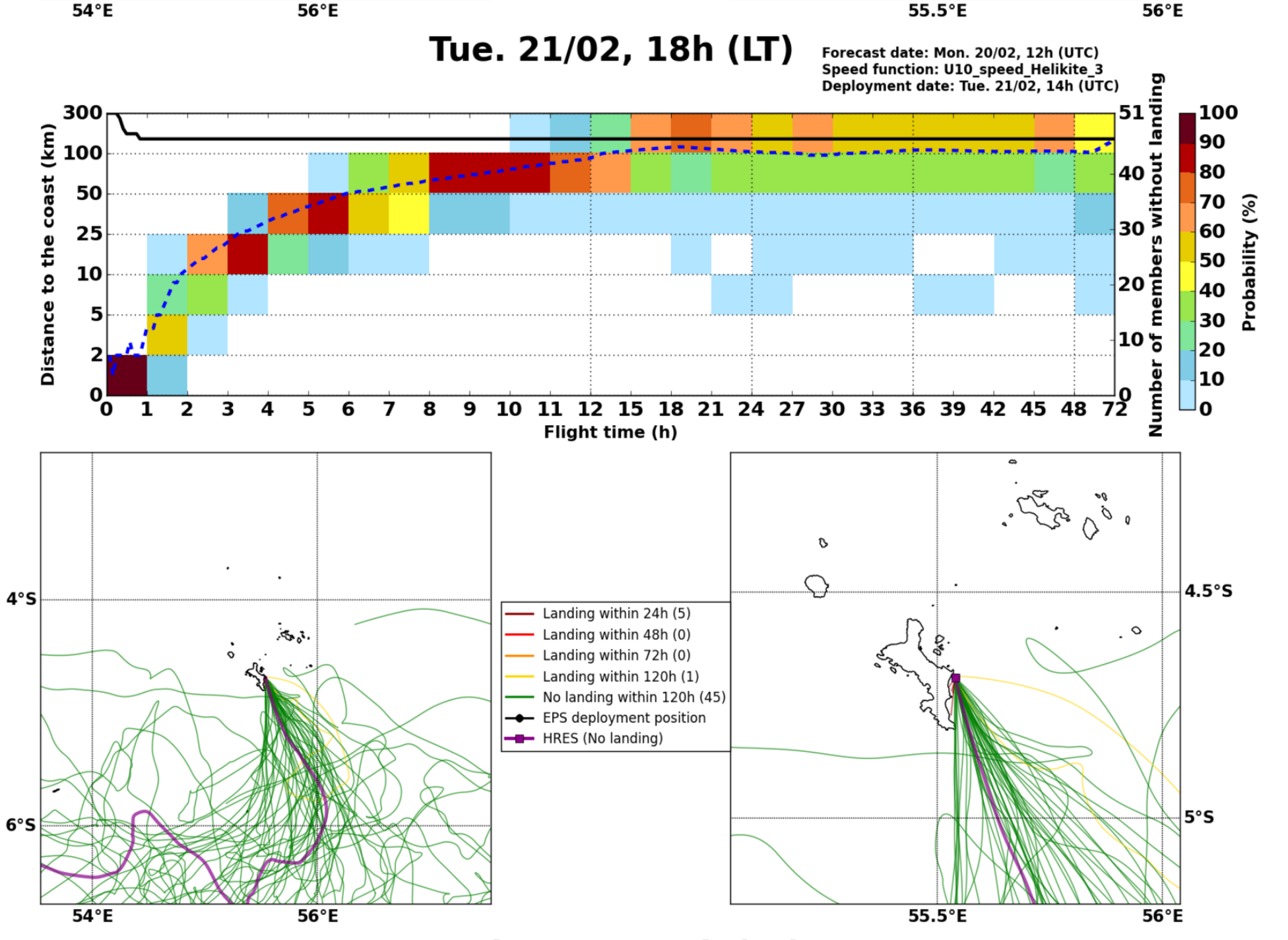

Tue. 21/02, 12h (LT)

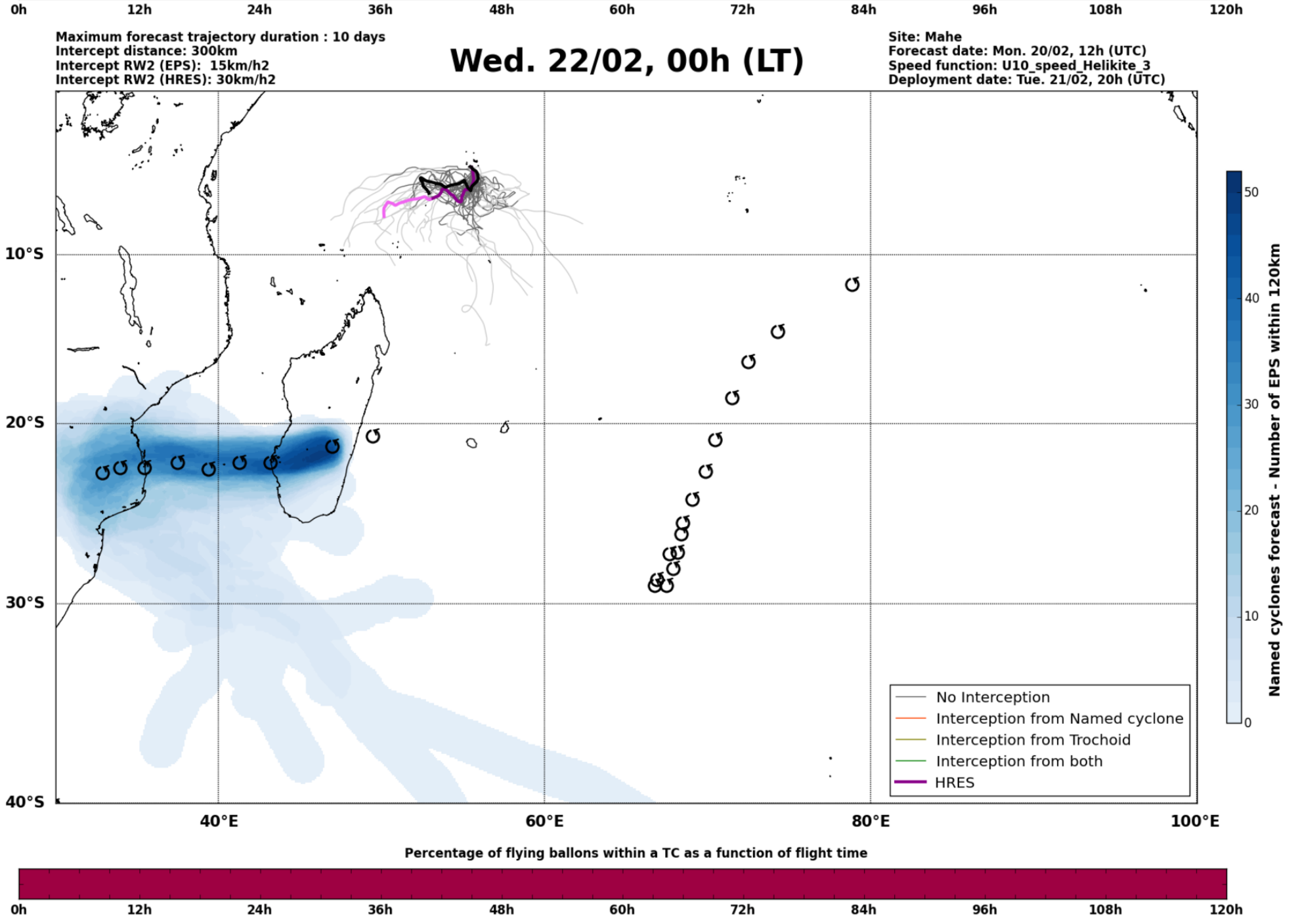

Tue. 21/02, 18h (LT)

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

Site: Mahe
Forecast date: Mon. 20/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/02, 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

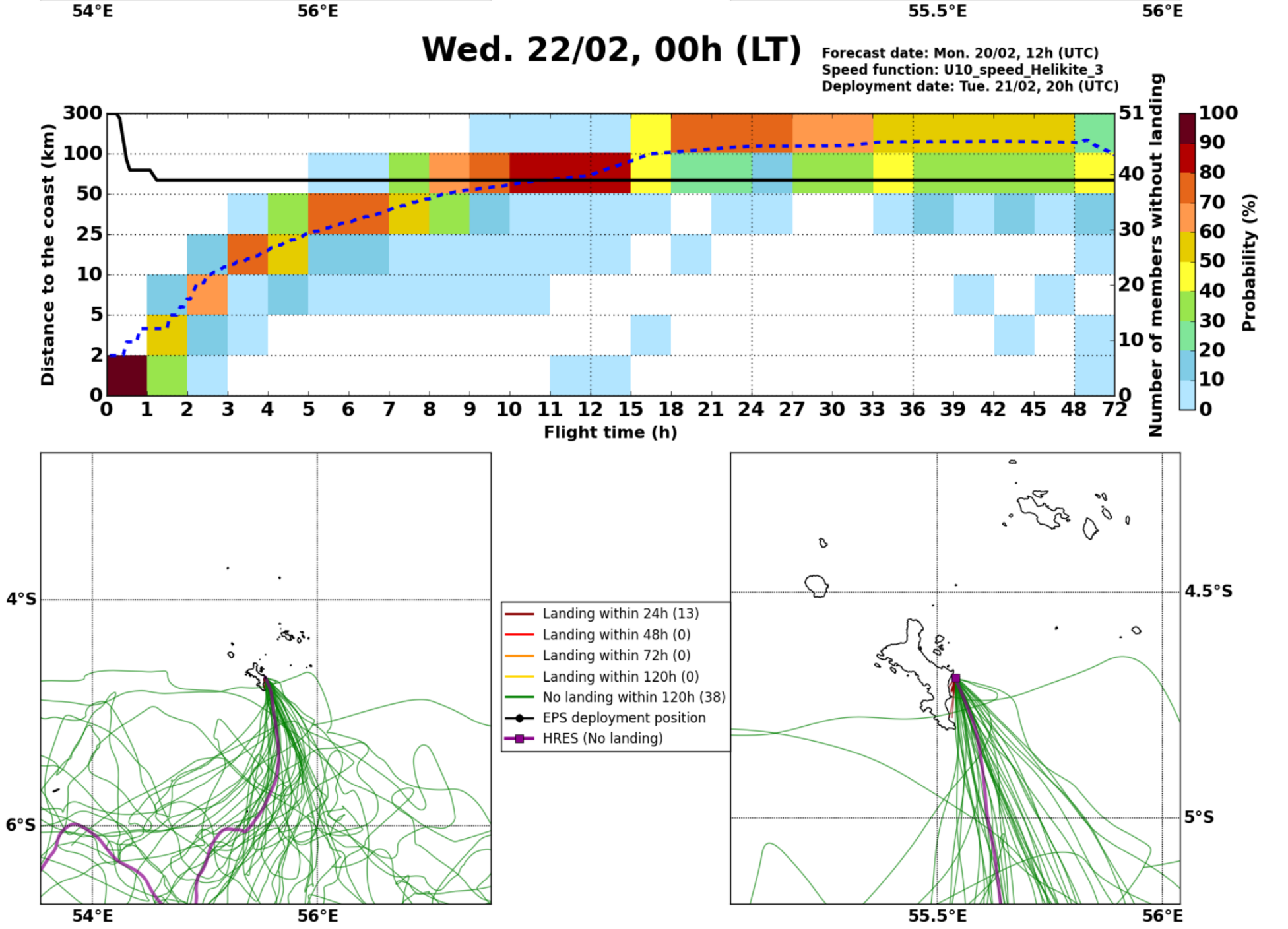

Tue. 21/02, 18h (LT)

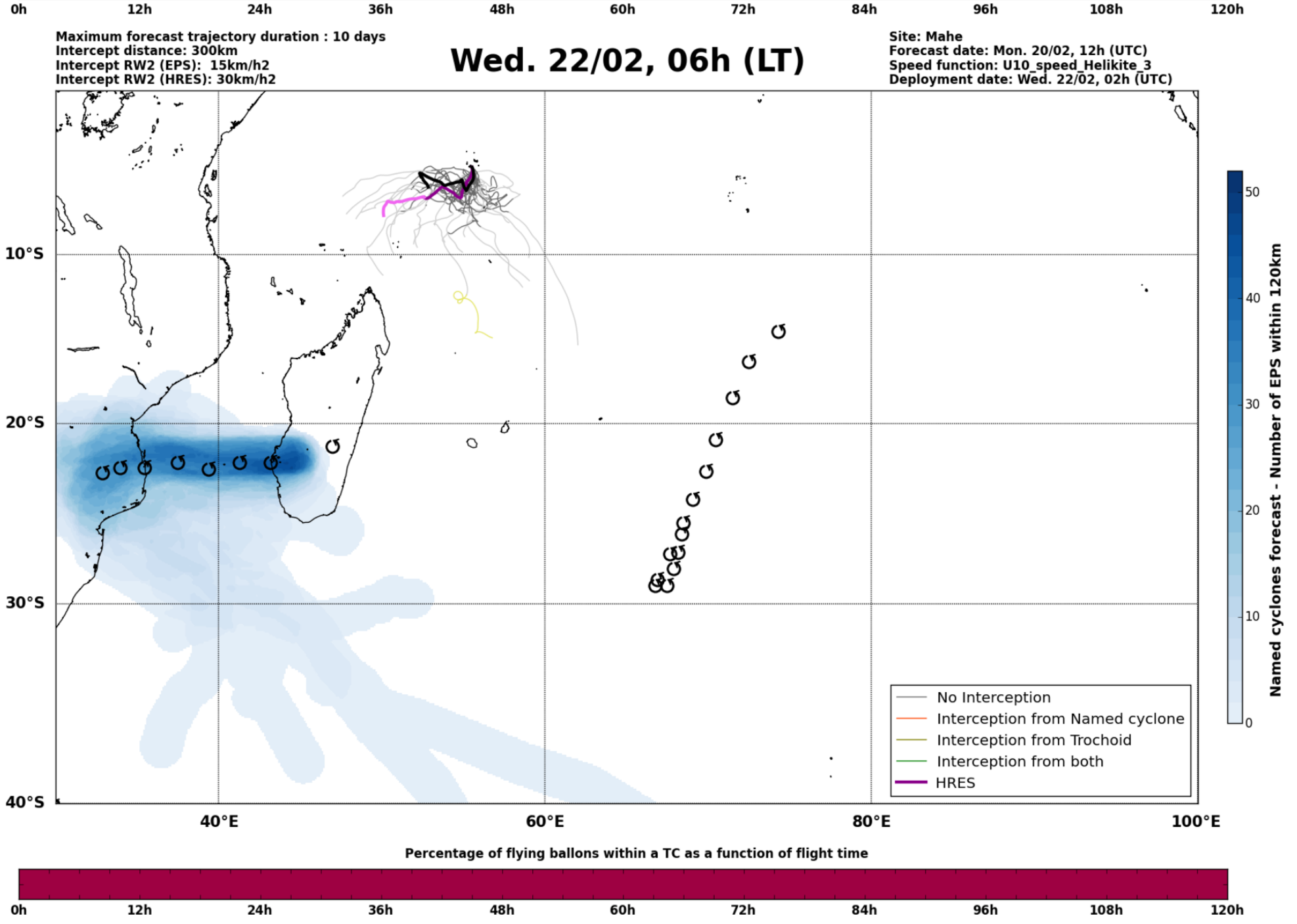

Wed. 22/02, 00h (LT)

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

Site: Mahe
Forecast date: Mon. 20/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/02, 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

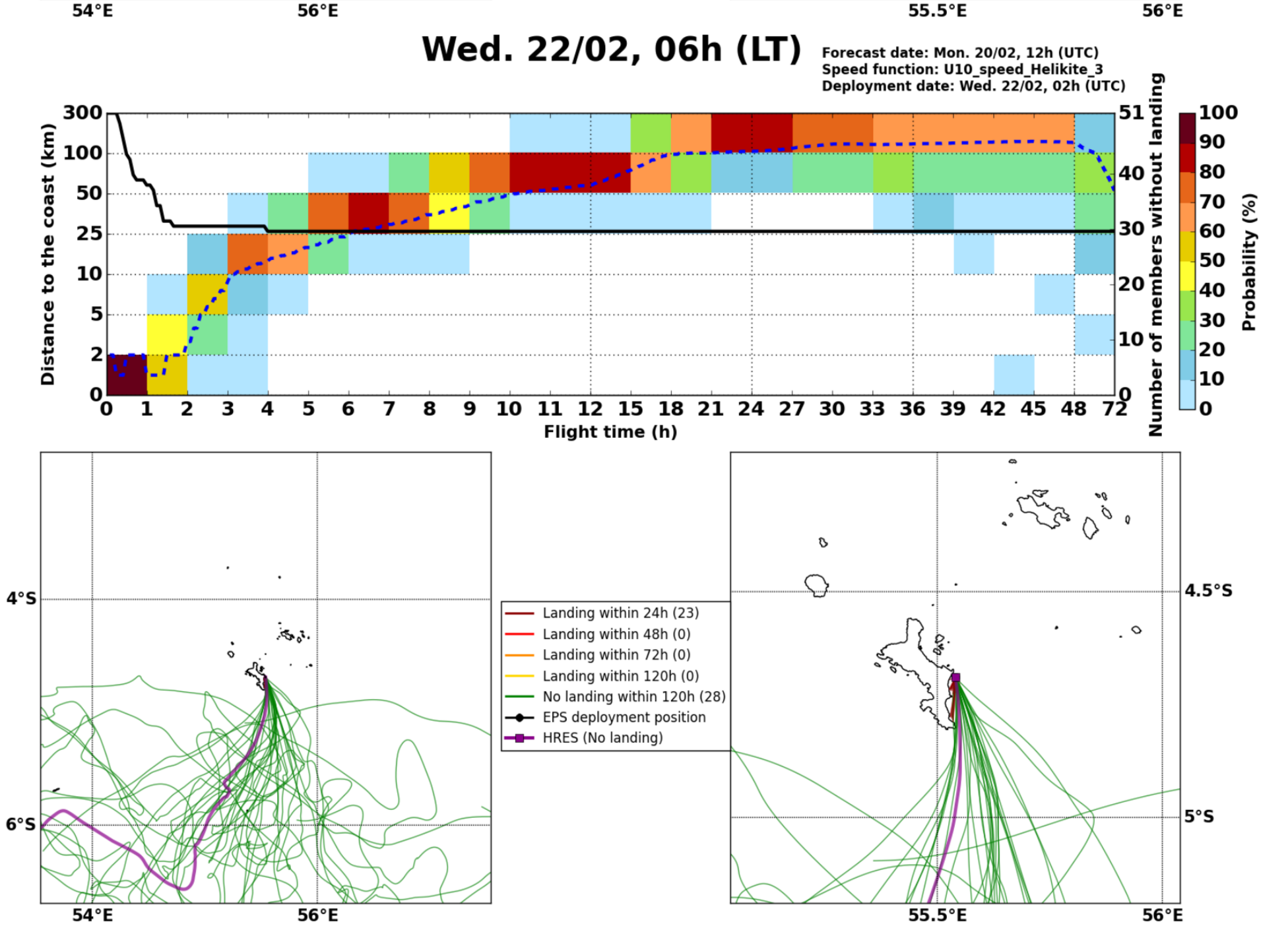

Wed. 22/02, 00h (LT)

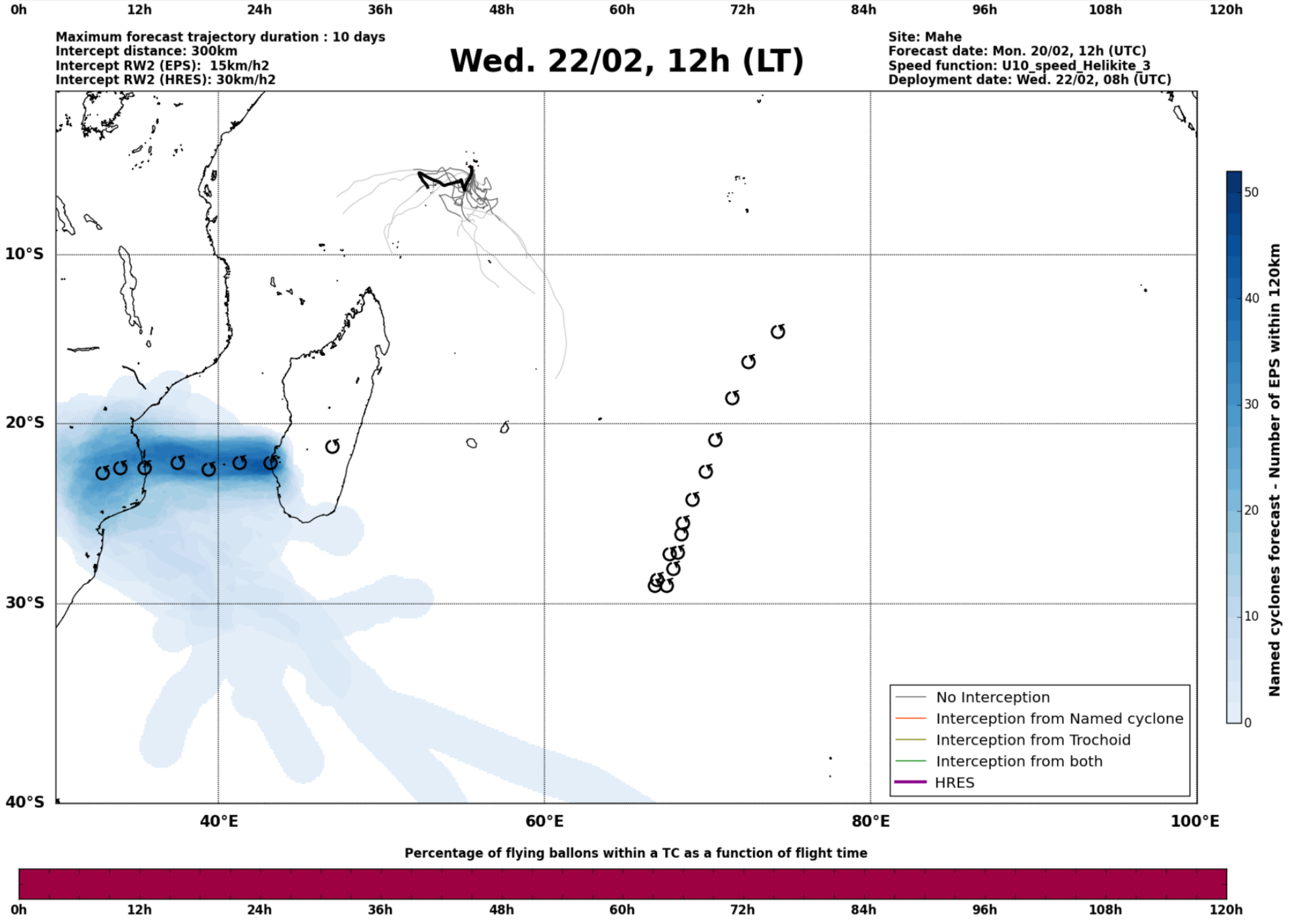

Wed. 22/02, 06h (LT)

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

Site: Mahe
Forecast date: Mon. 20/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 22/02, 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

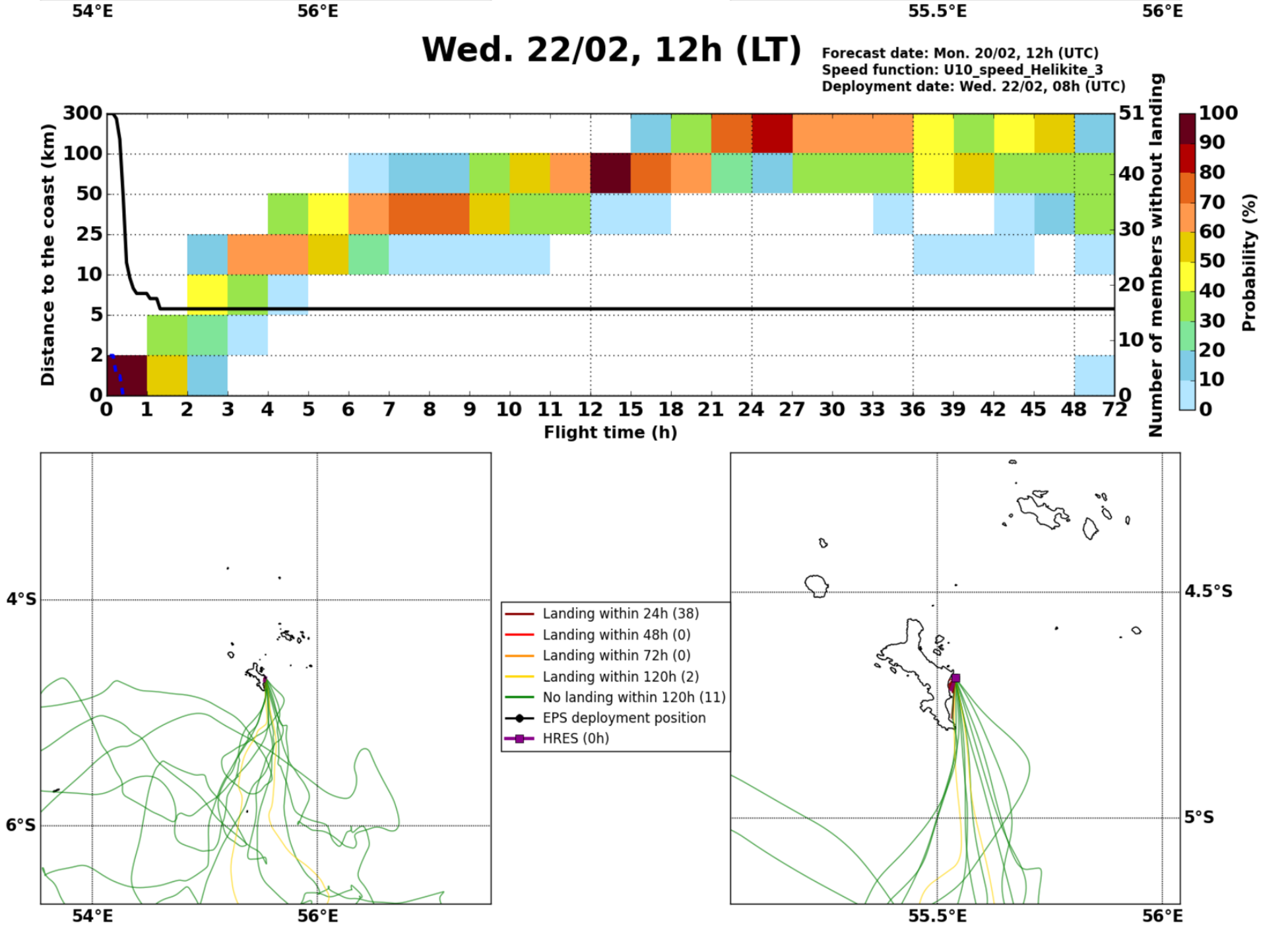

Wed. 22/02, 06h (LT)

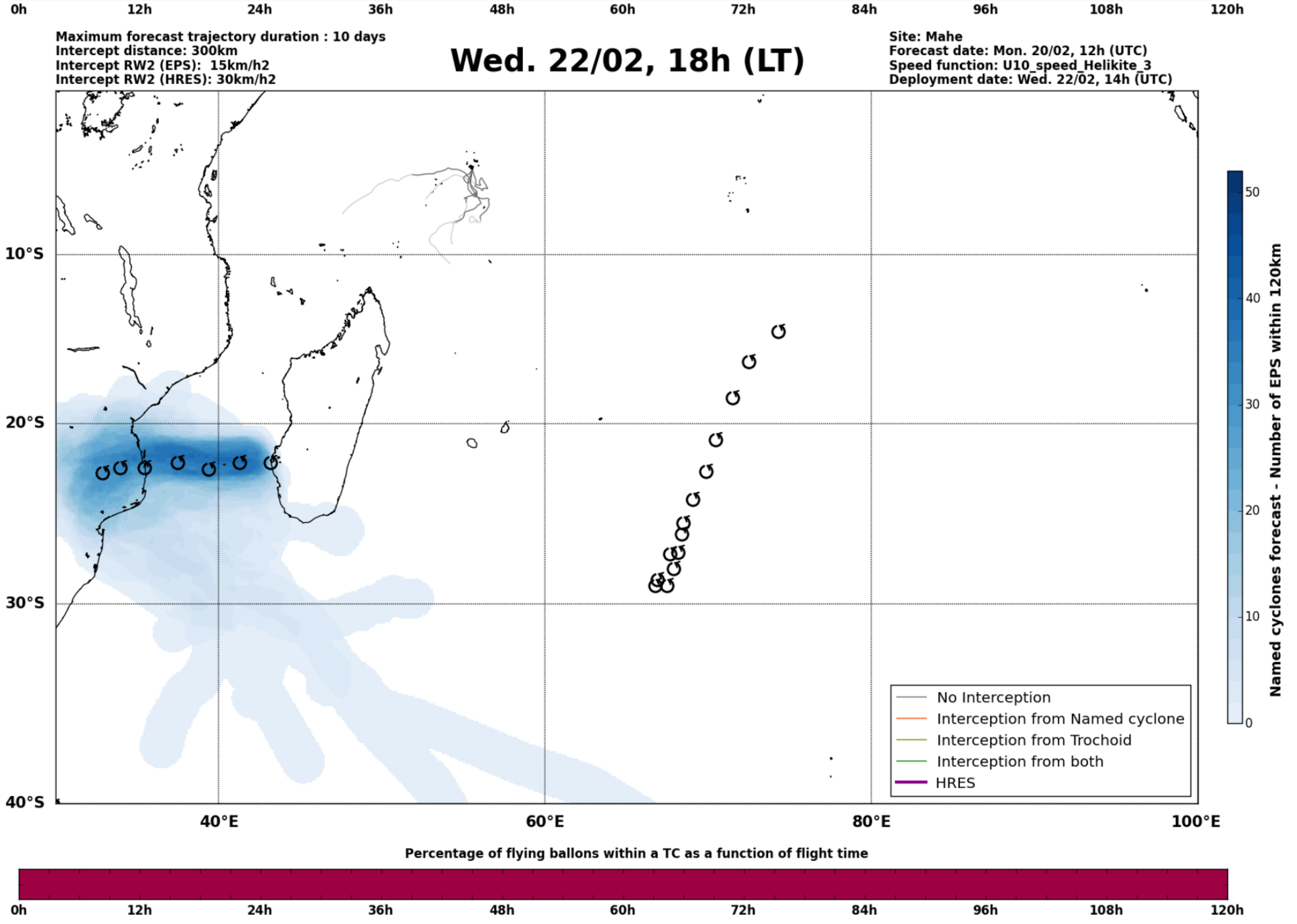

Wed. 22/02, 12h (LT)

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

Site: Mahe
Forecast date: Mon. 20/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 22/02, 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

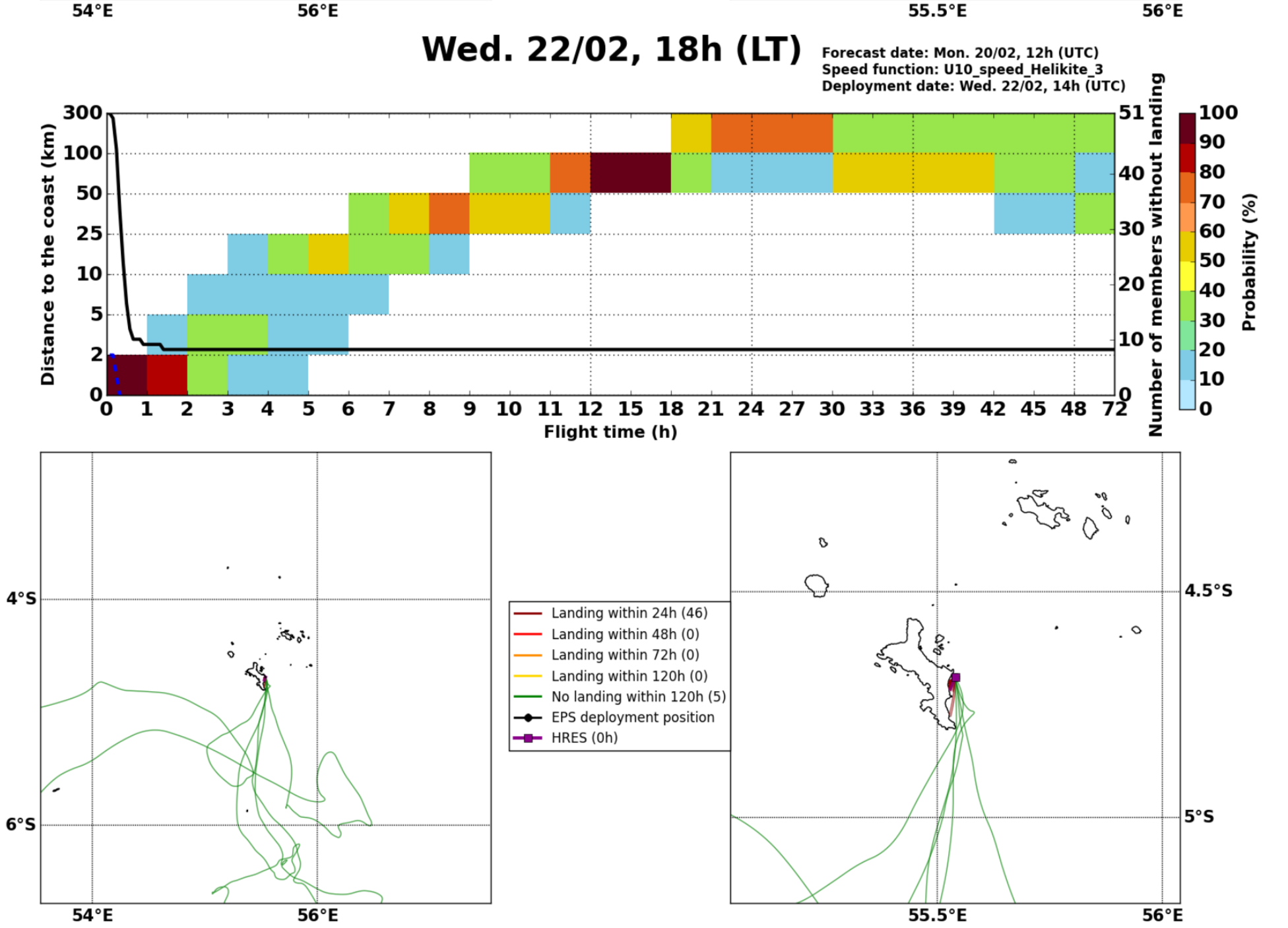

Wed. 22/02, 12h (LT)

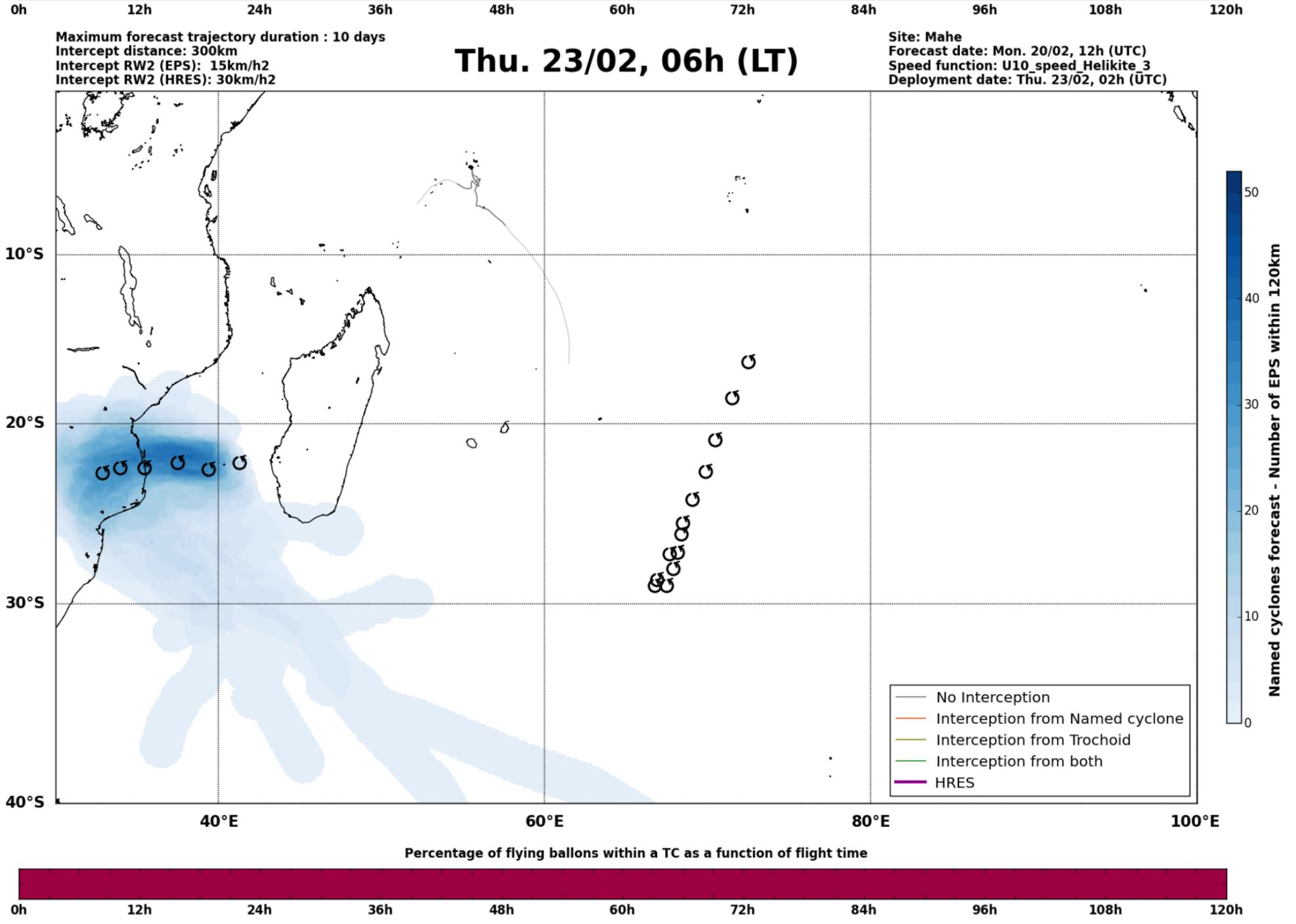

Wed. 22/02, 18h (LT)

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

Site: Mahe
Forecast date: Mon. 20/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 22/02, 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

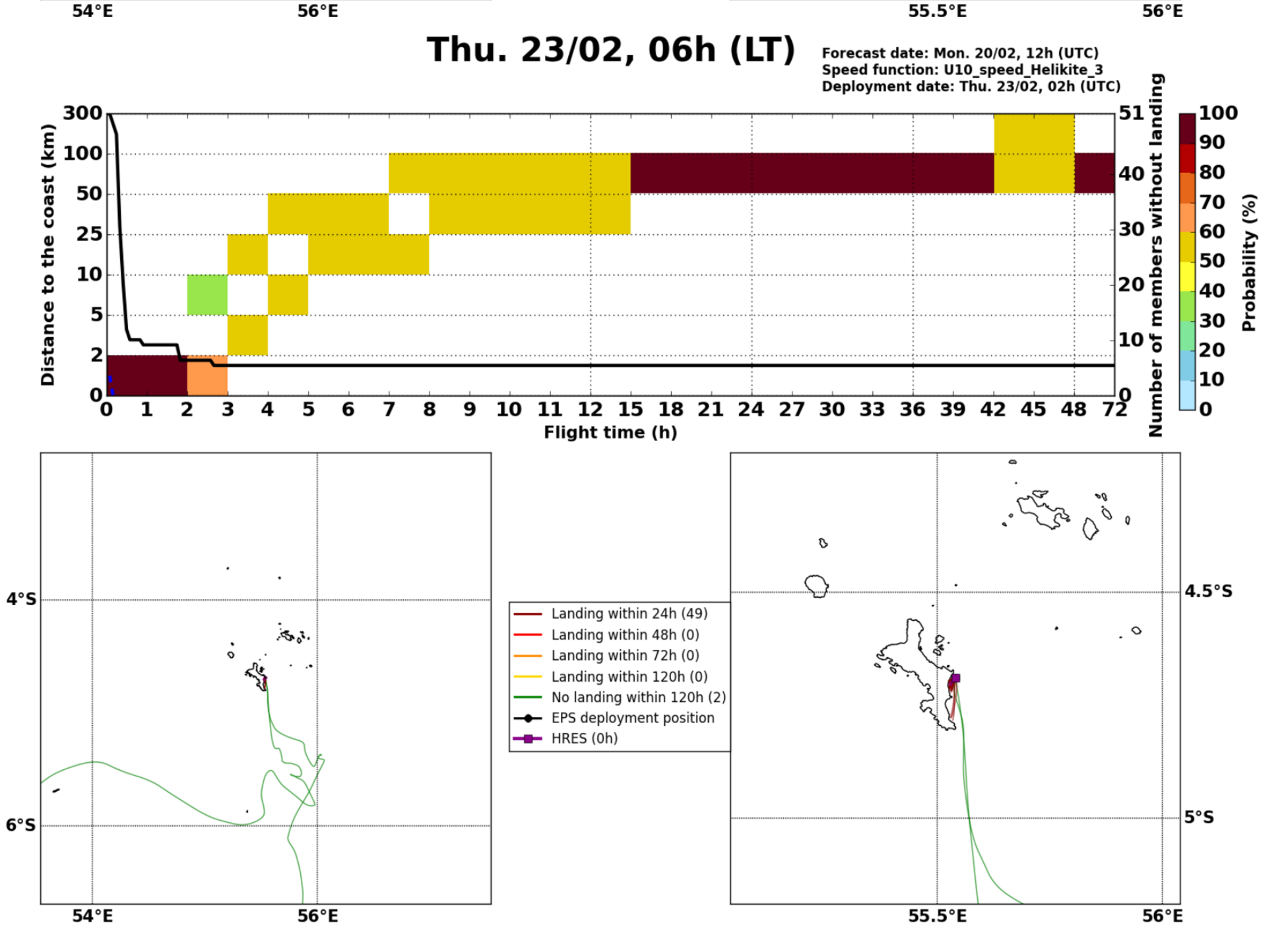

Wed. 22/02, 18h (LT)

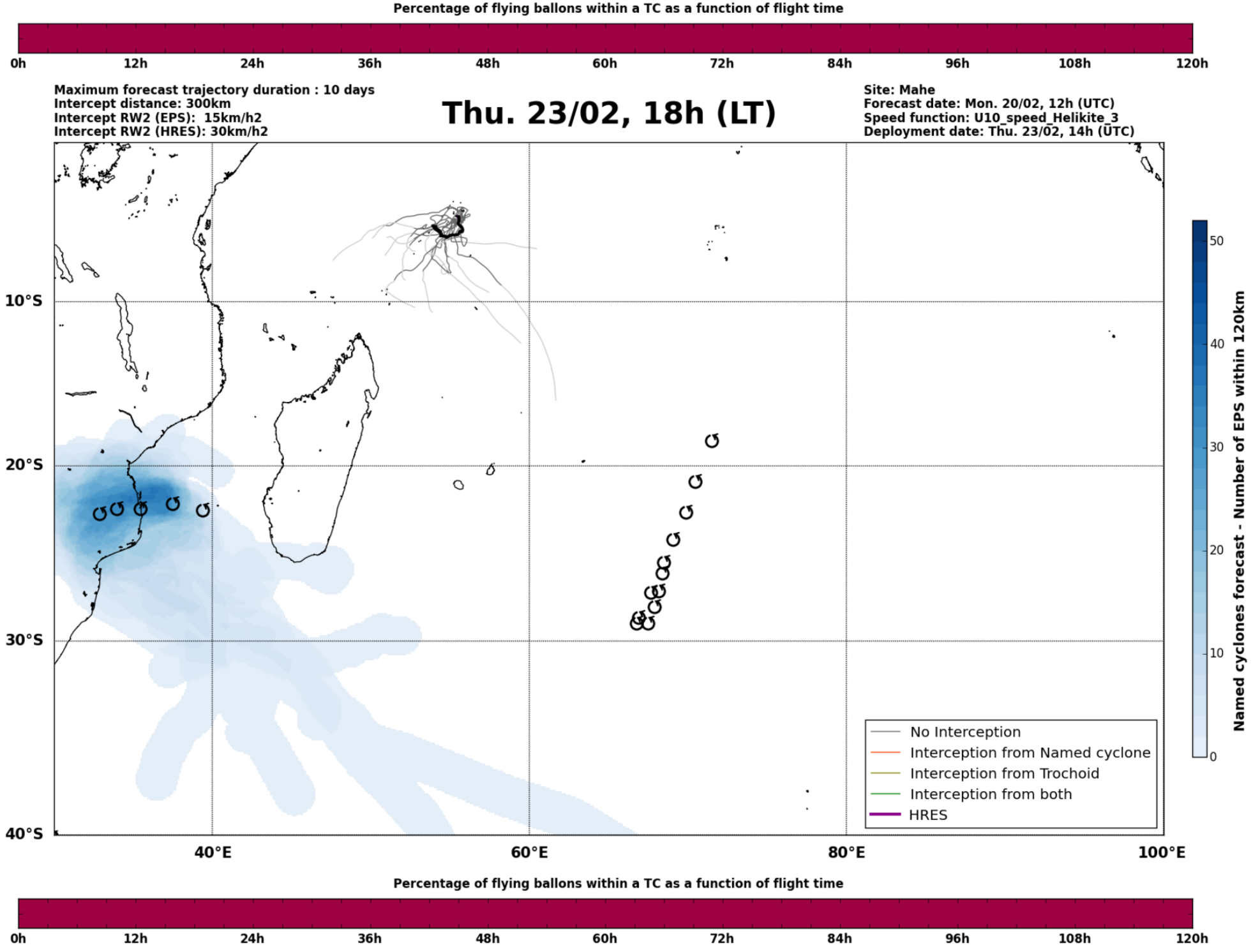

Thu. 23/02, 06h (LT)

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

Site: Mahe
Forecast date: Mon. 20/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 23/02, 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

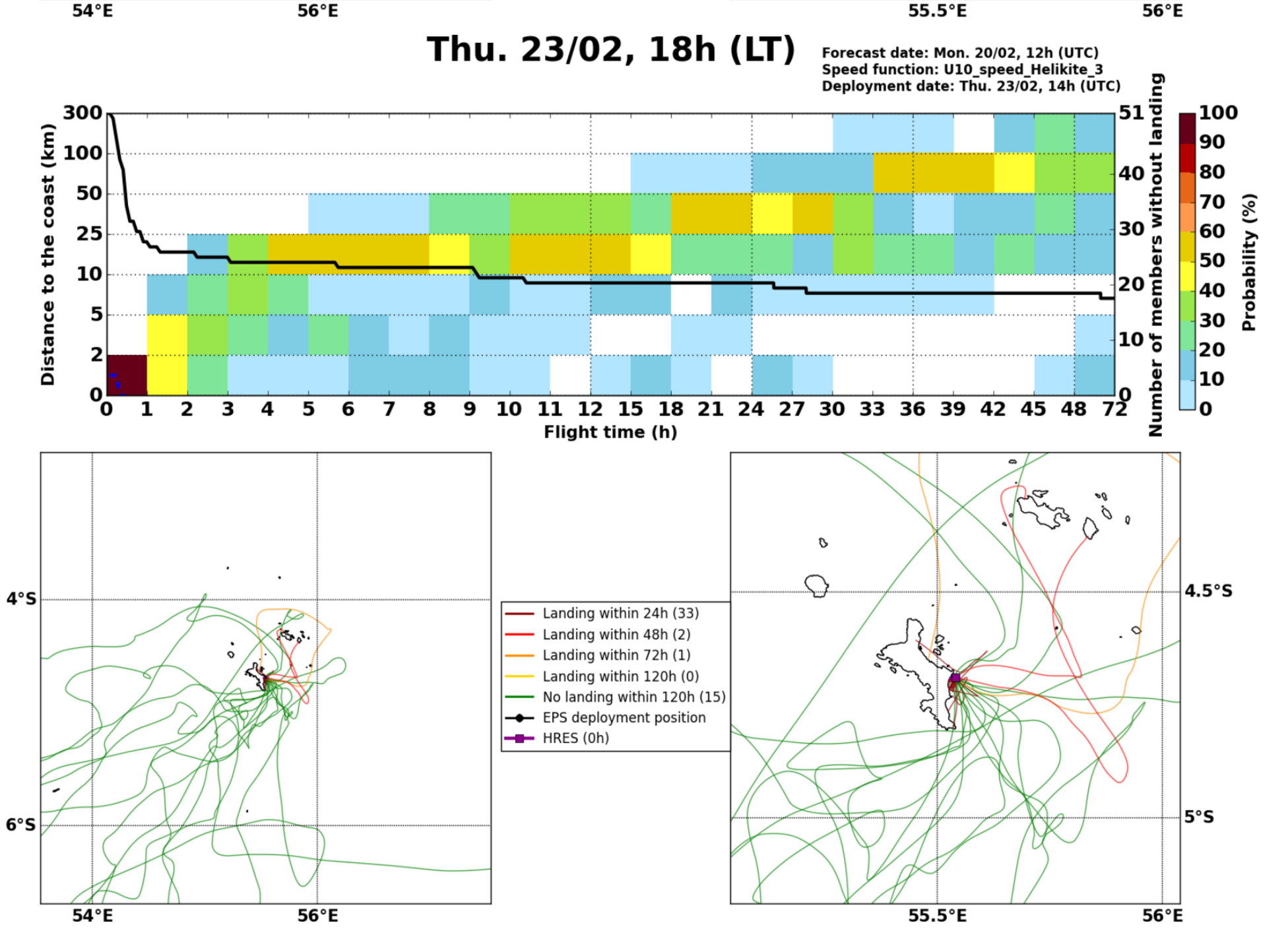

Thu. 23/02, 06h (LT)

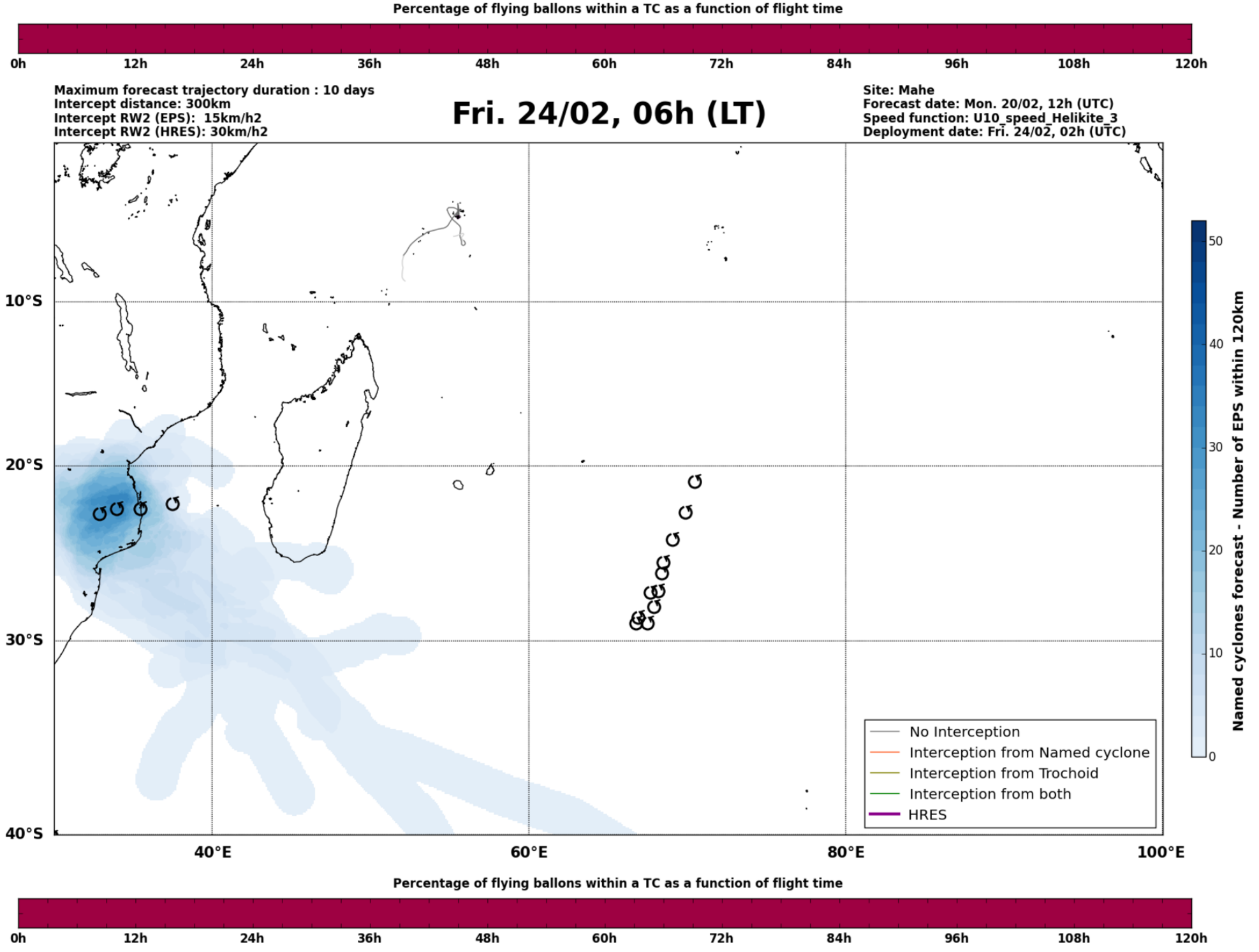

Thu. 23/02, 18h (LT)

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

Site: Mahe
Forecast date: Mon. 20/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 23/02, 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

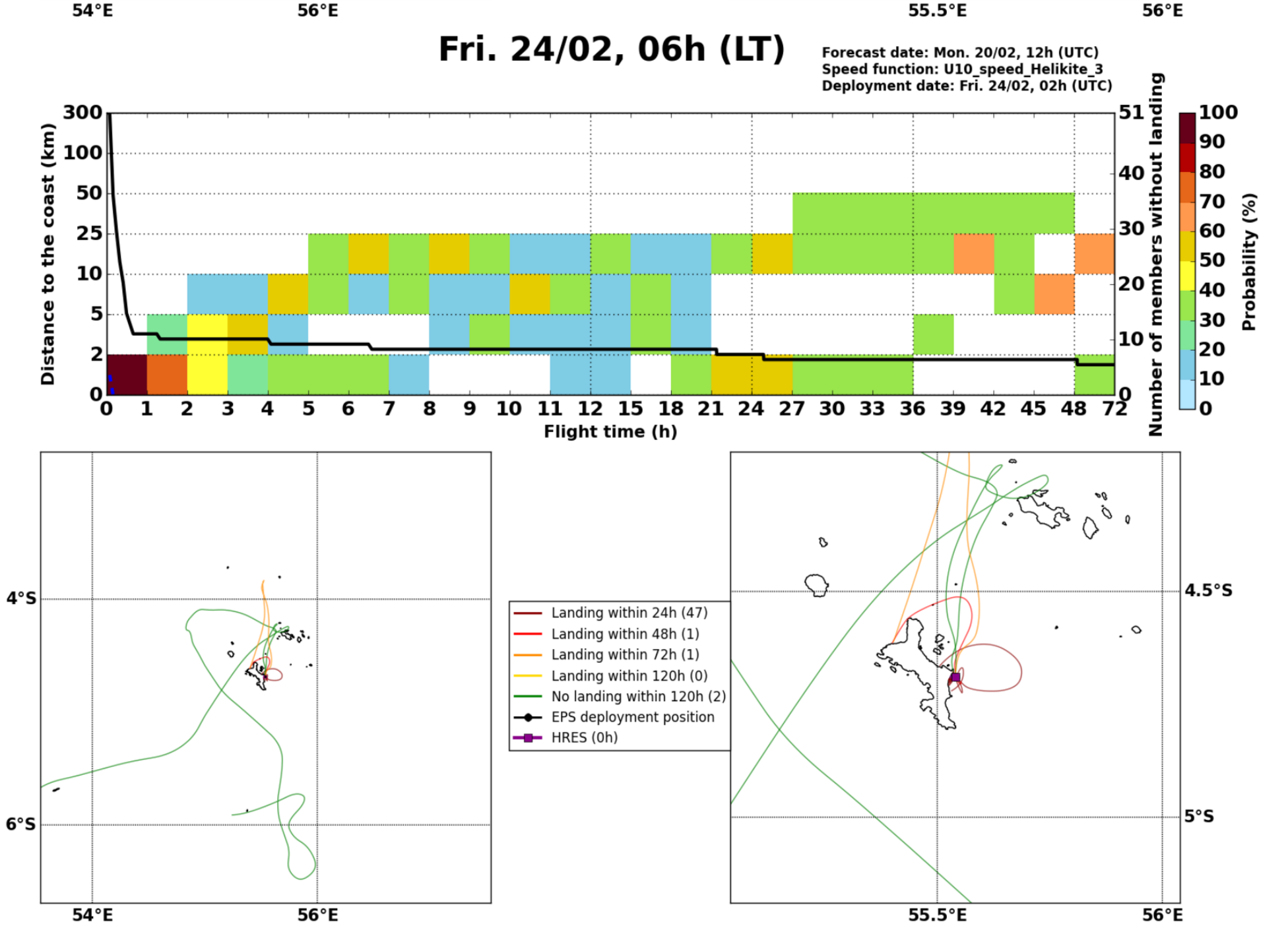

Thu. 23/02, 18h (LT)

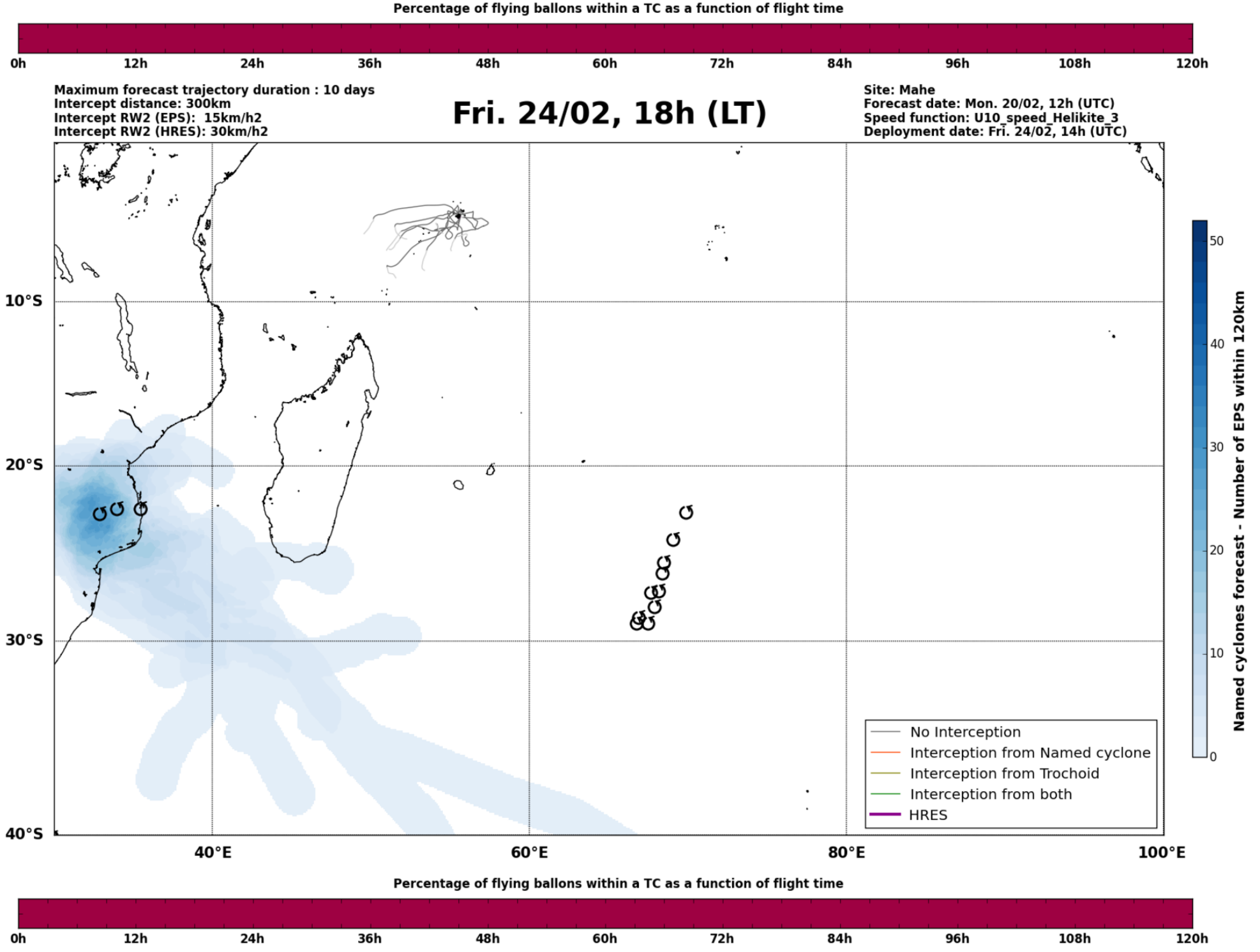

Fri. 24/02, 06h (LT)

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

Site: Mahe
Forecast date: Mon. 20/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 24/02, 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

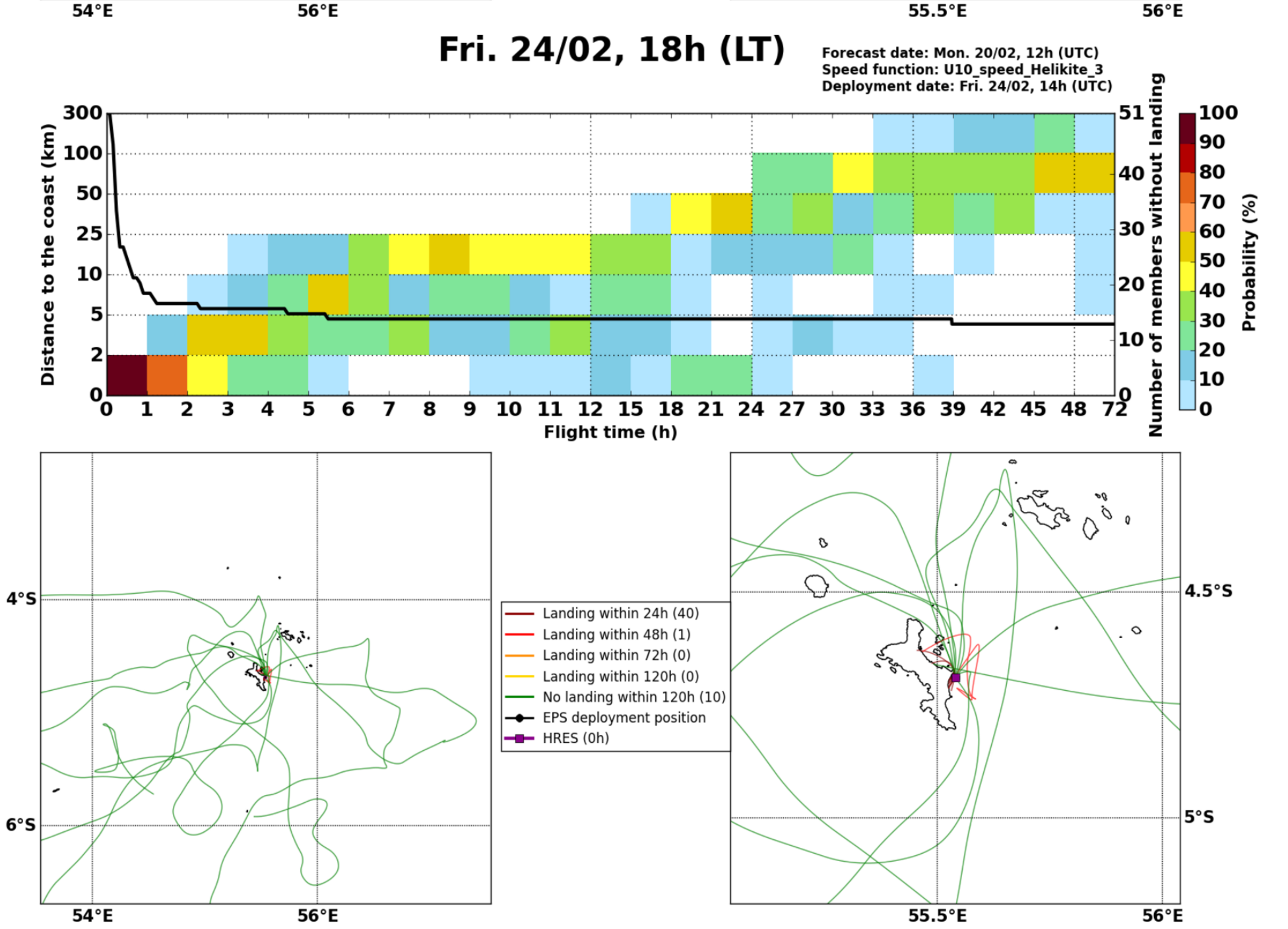

Fri. 24/02, 06h (LT)

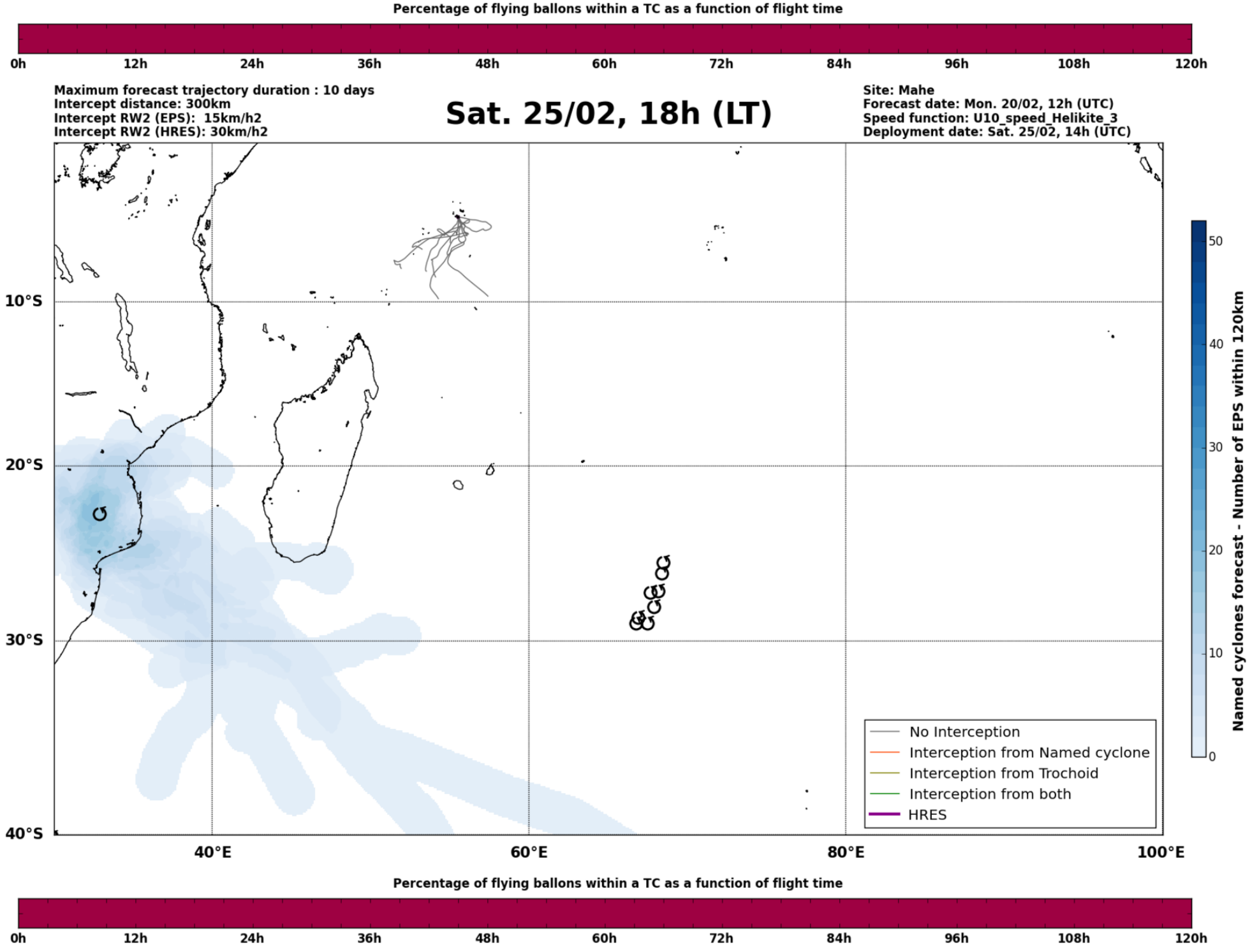

Fri. 24/02, 18h (LT)

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

Site: Mahe
Forecast date: Mon. 20/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 24/02, 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

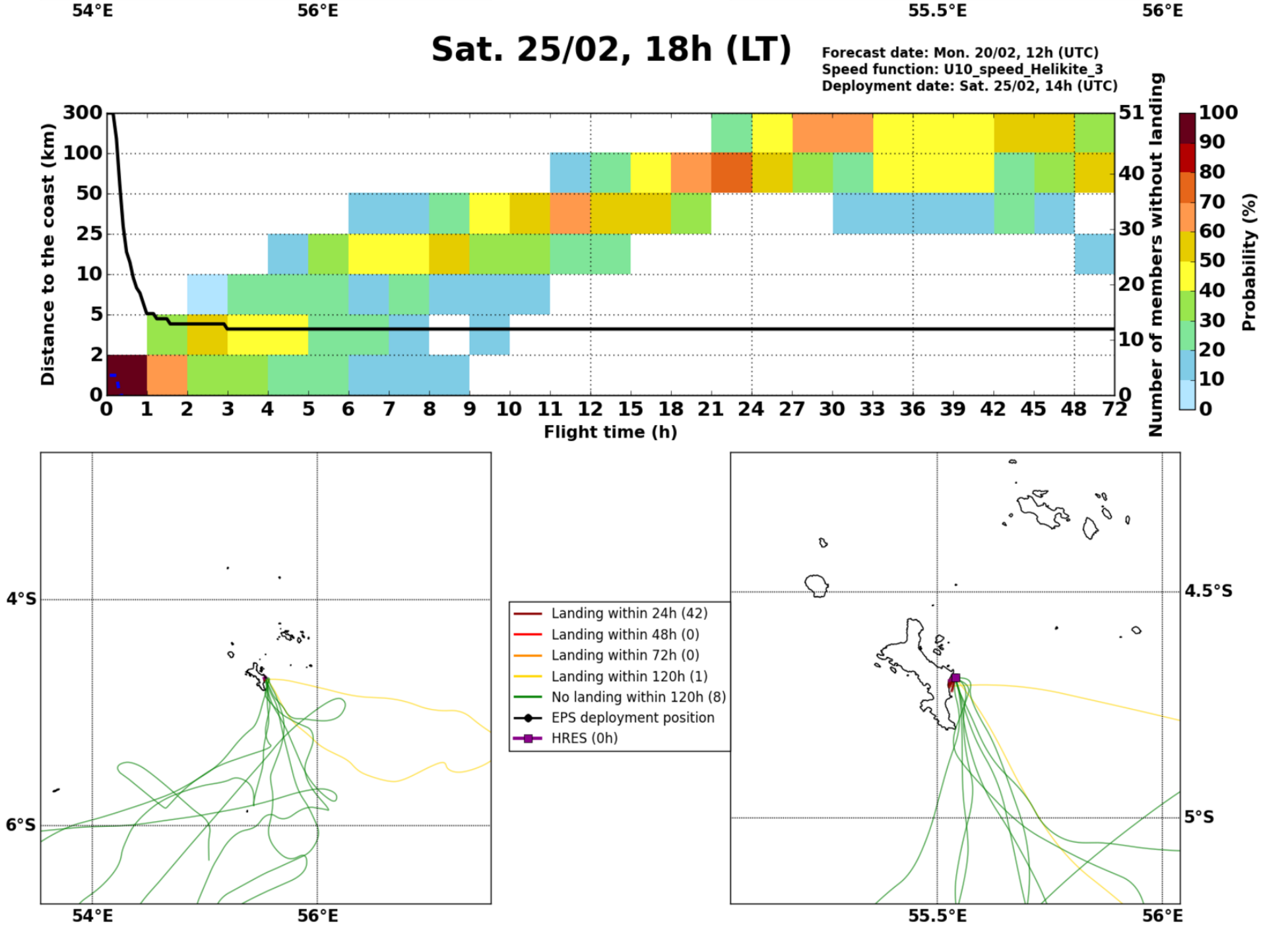

Fri. 24/02, 18h (LT)


Sat. 25/02, 18h (LT)

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

Site: Mahe
Forecast date: Mon. 20/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 25/02, 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


Sat. 25/02, 18h (LT)