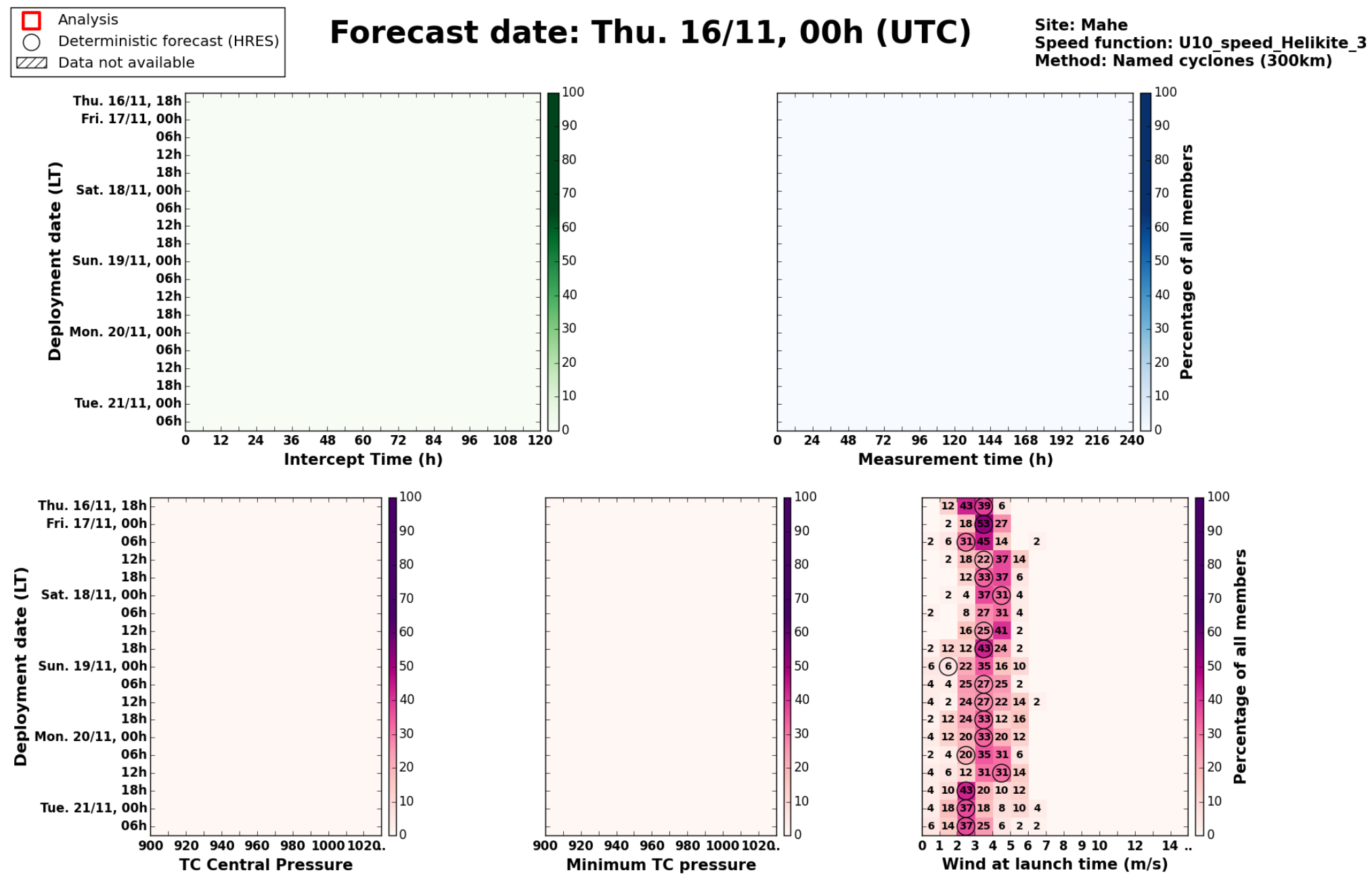
Forecast date: Thu. 16/11, 00h (UTC)

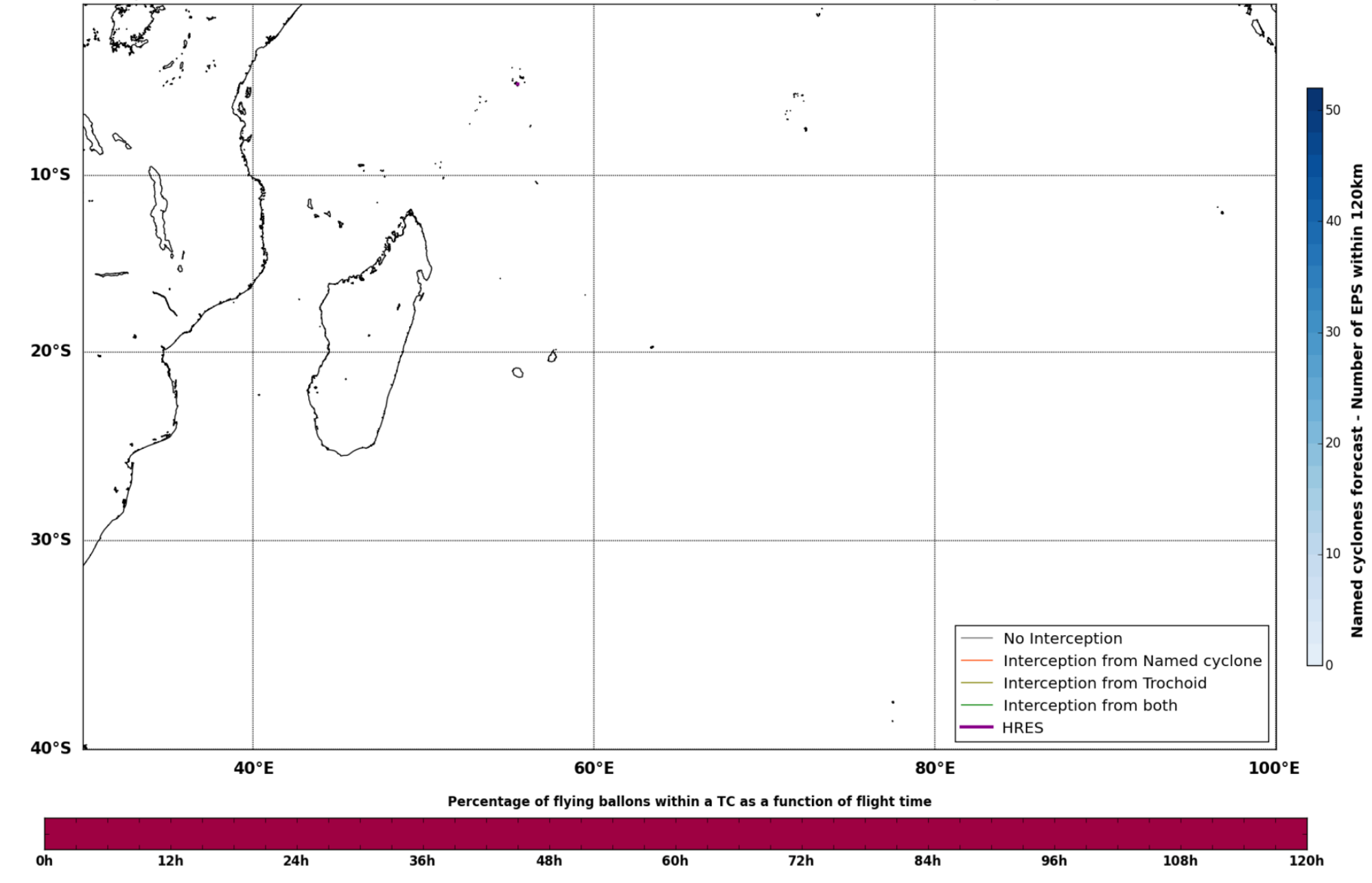
Site: Mahe
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



Thu. 16/11, 18h (LT)

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

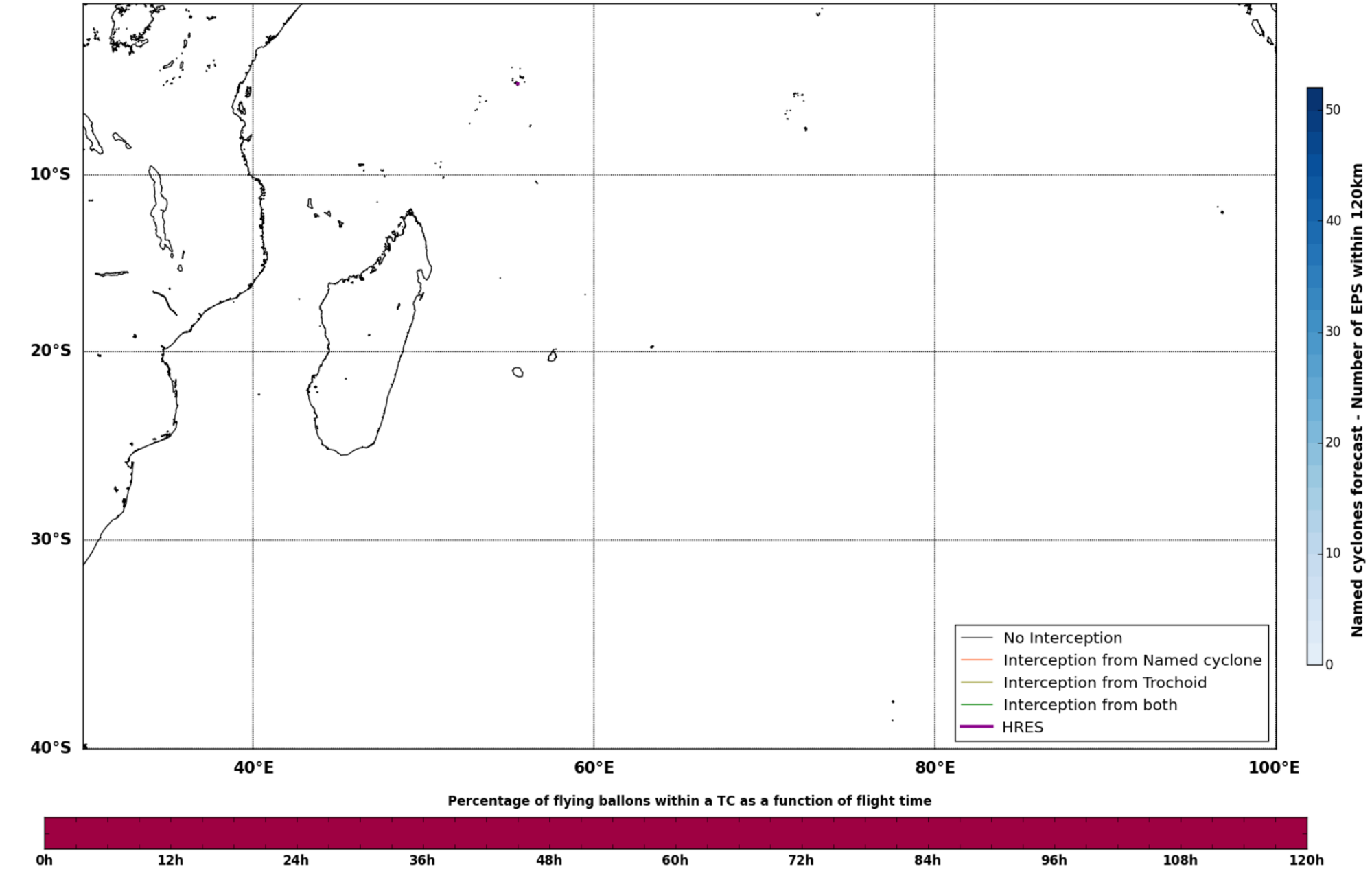
Site: Mahe
Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/11, 14h (UTC)


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

Fri. 17/11, 00h (LT)

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

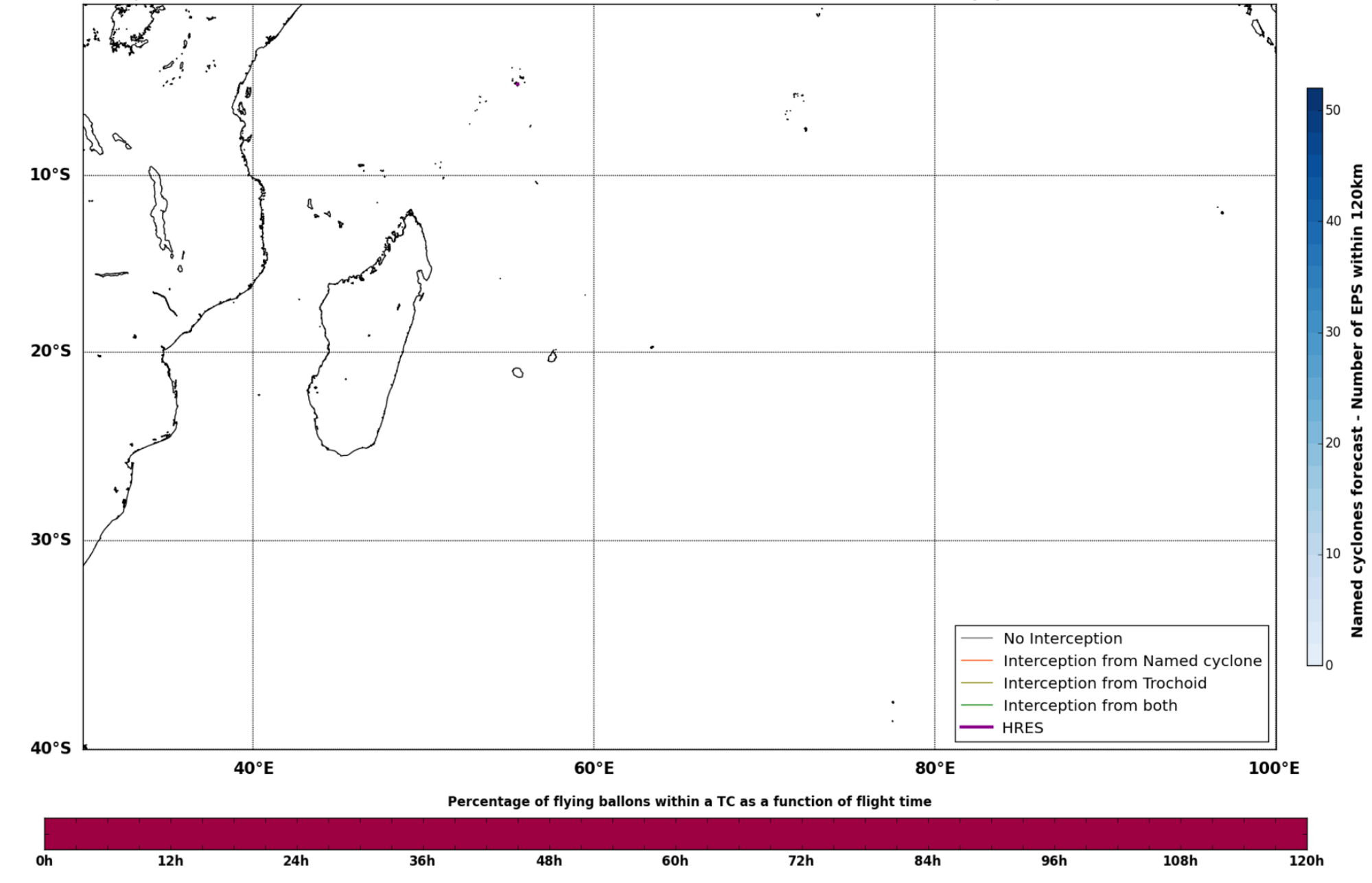
Site: Mahe
Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/11, 20h (UTC)


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

Fri. 17/11, 06h (LT)

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

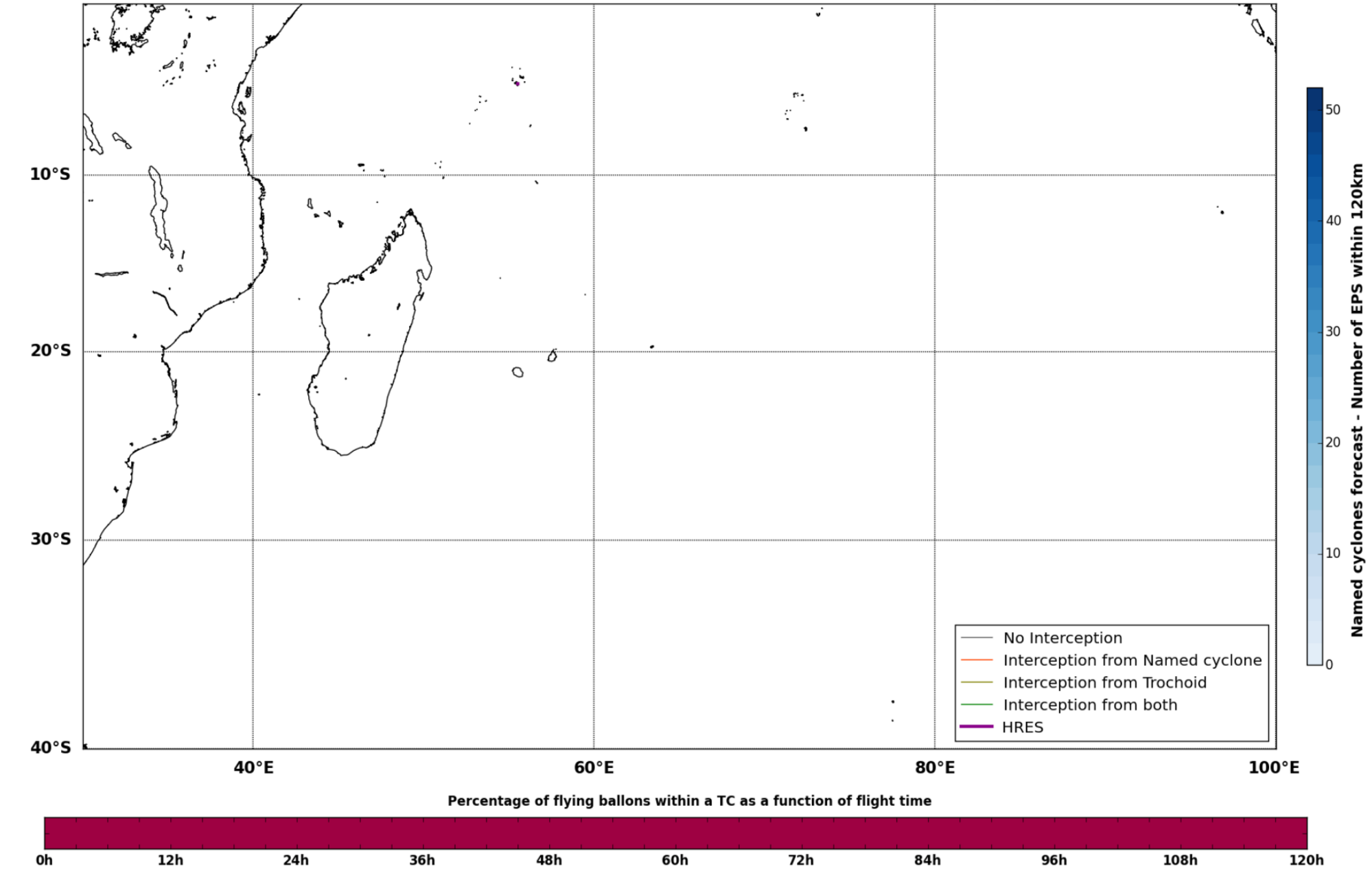
Site: Mahe
Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/11, 02h (UTC)


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

Fri. 17/11, 12h (LT)

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

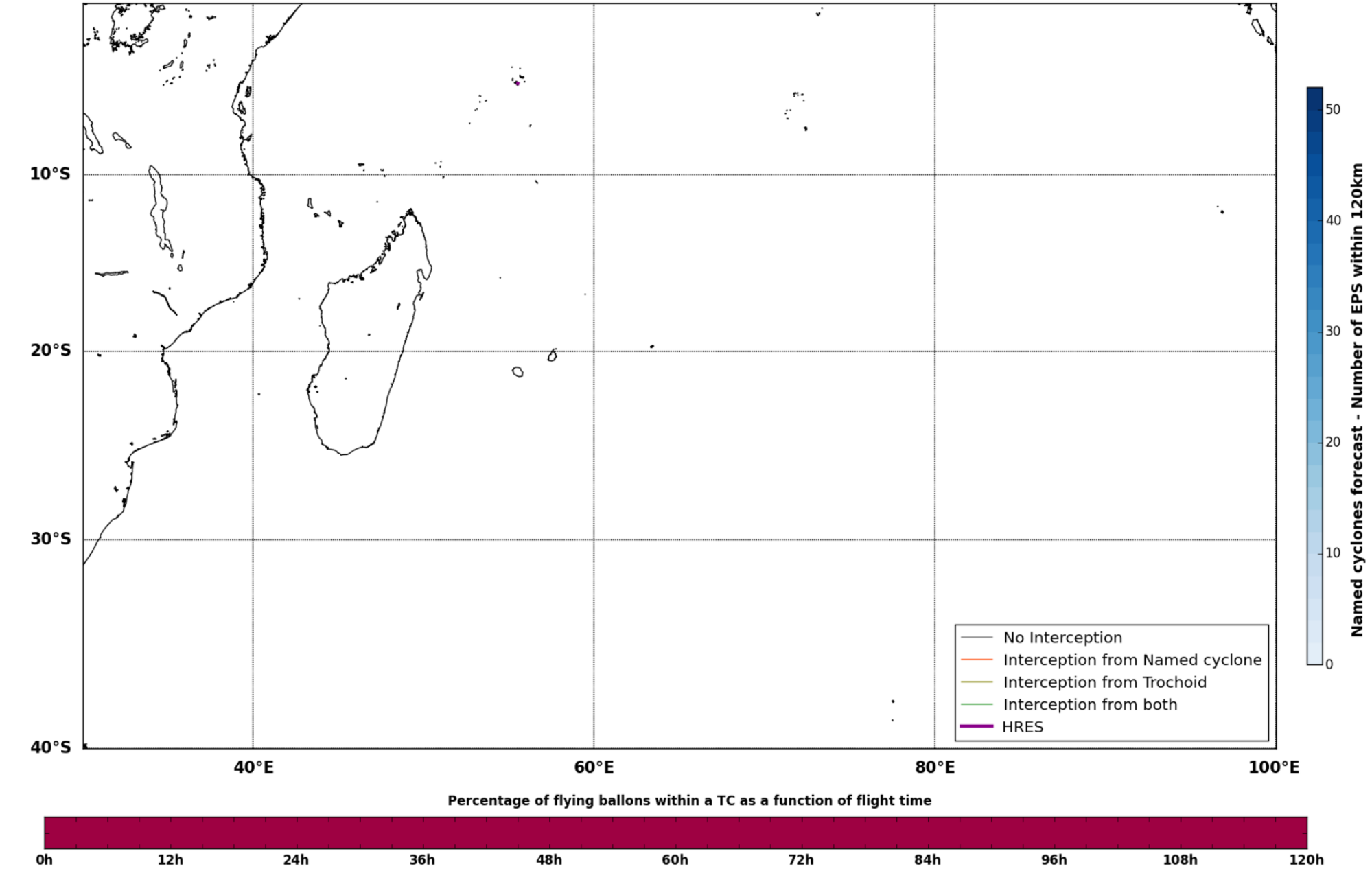
Site: Mahe
Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/11, 08h (UTC)


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

Fri. 17/11, 18h (LT)

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

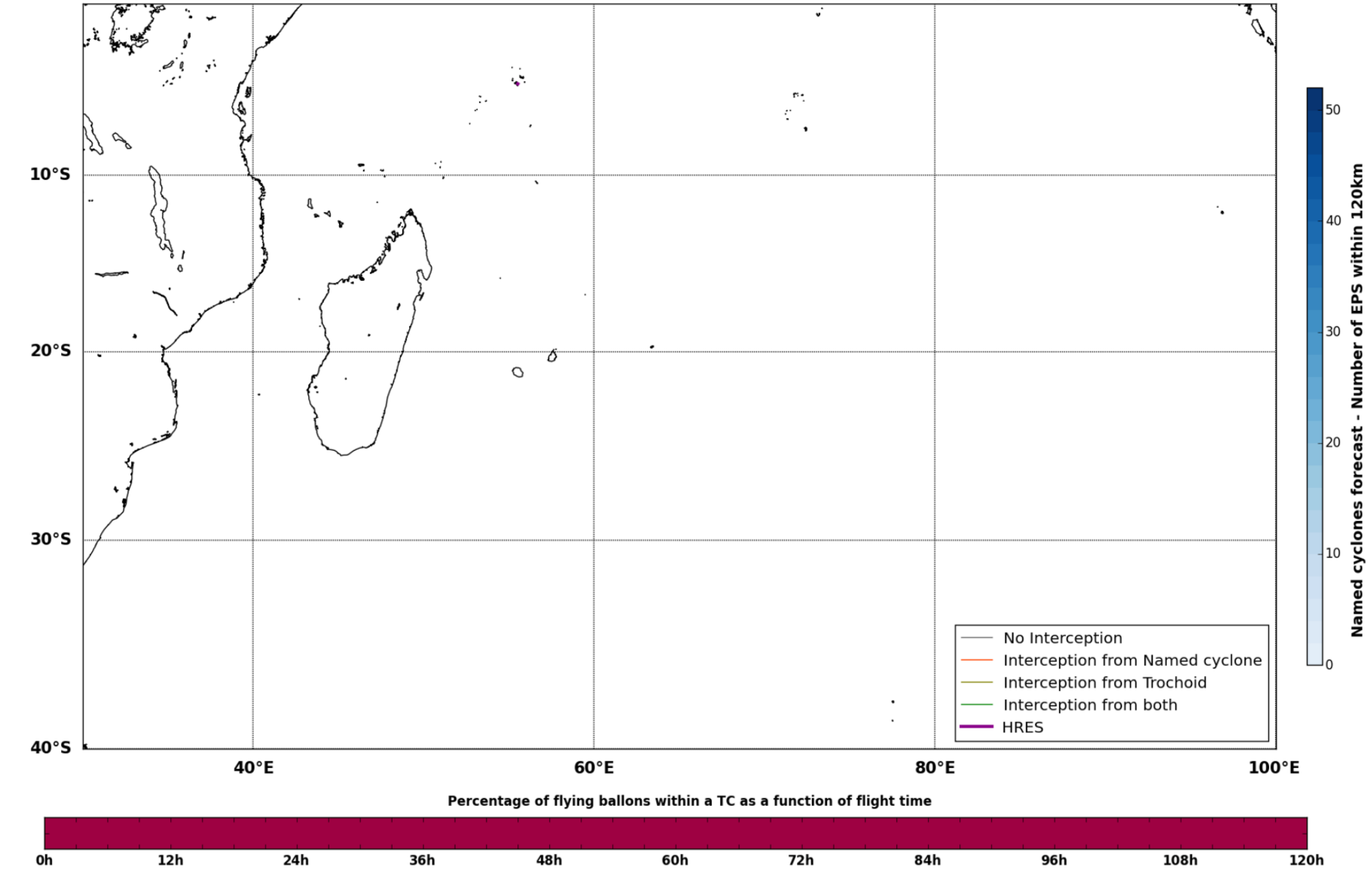
Site: Mahe
Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/11, 14h (UTC)


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

Sat. 18/11, 00h (LT)

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

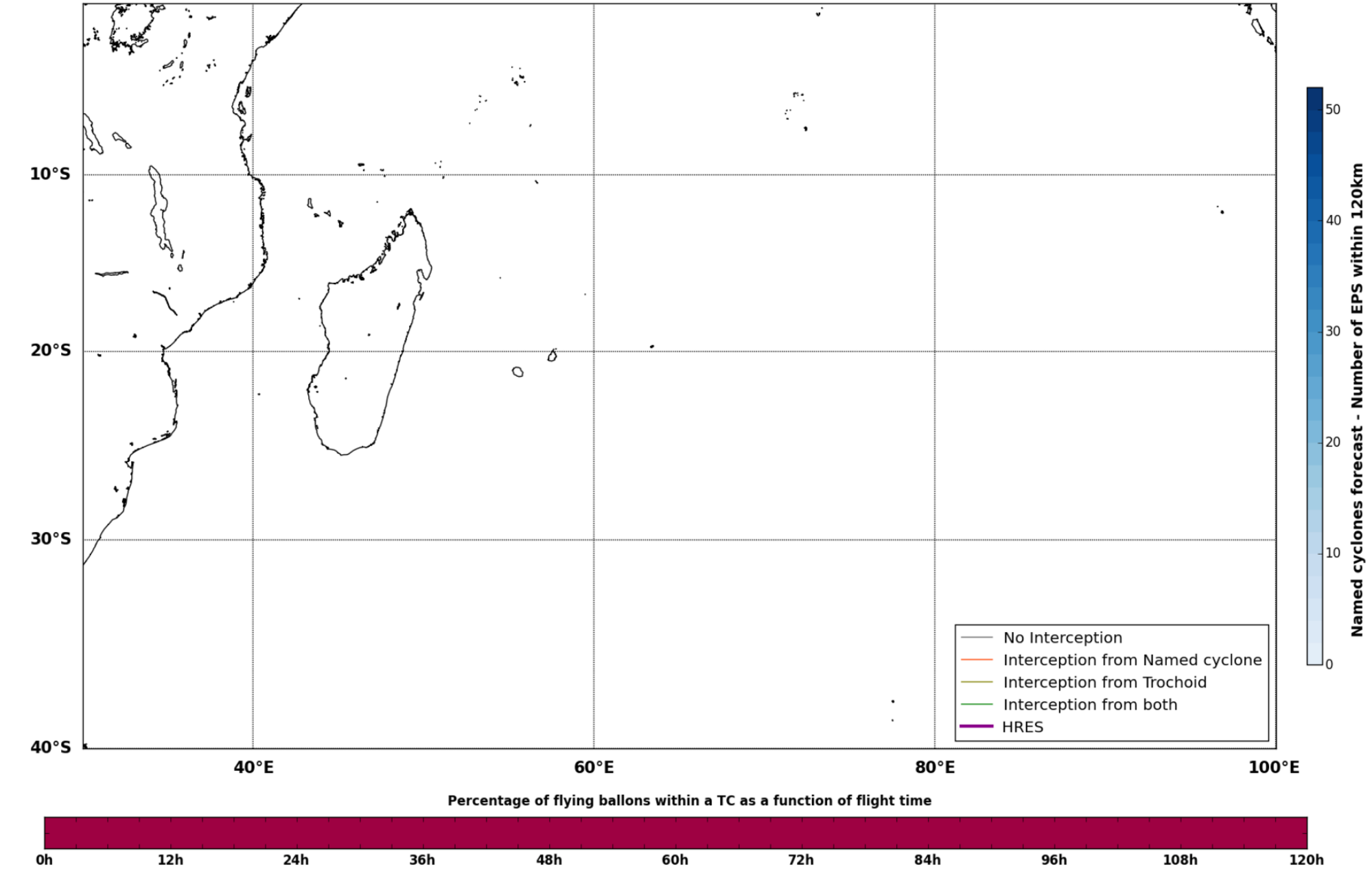
Site: Mahe
Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/11, 20h (UTC)


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

Sat. 18/11, 06h (LT)

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

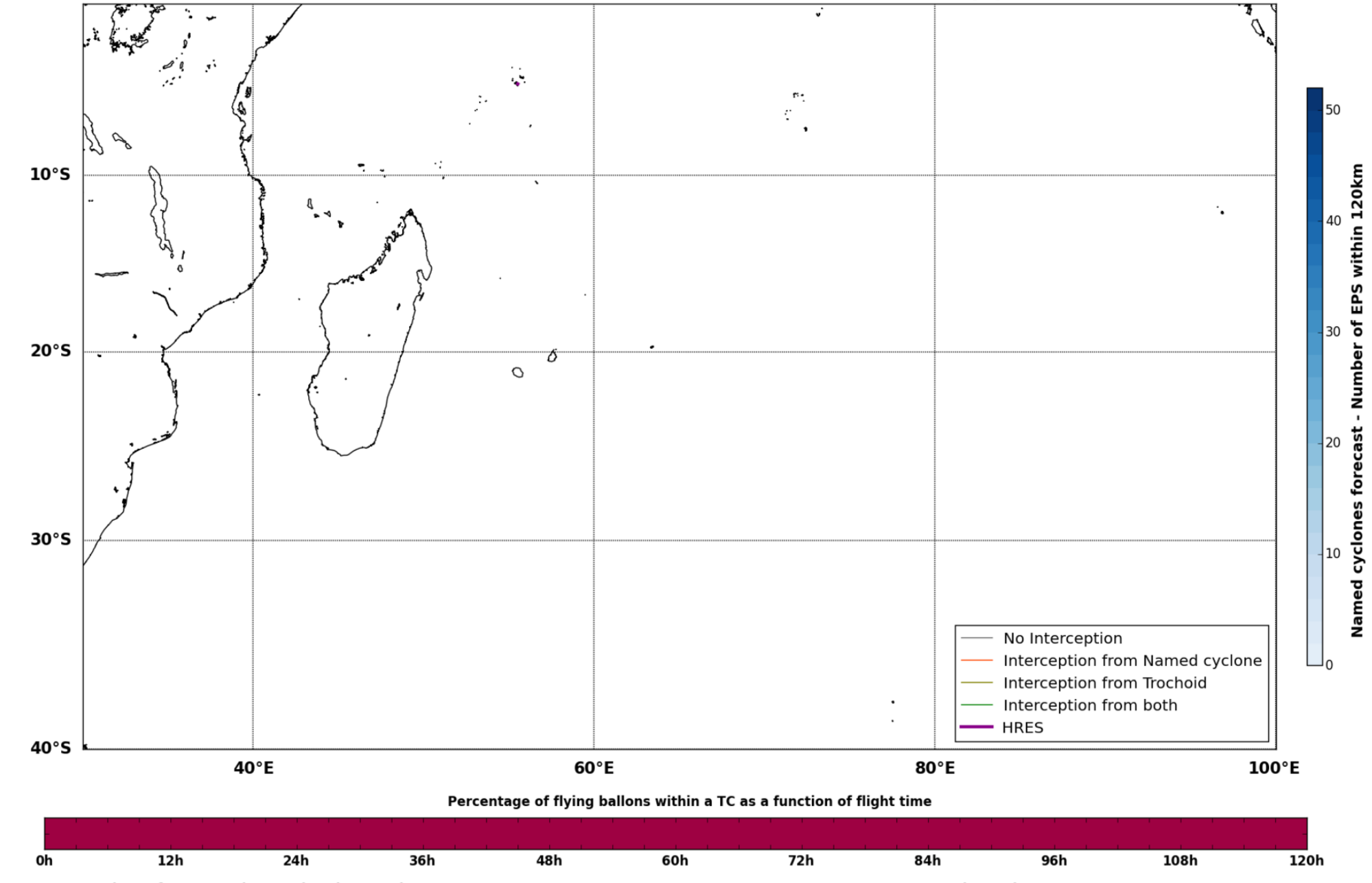
Site: Mahe
Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 18/11, 02h (UTC)


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

Sat. 18/11, 18h (LT)

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

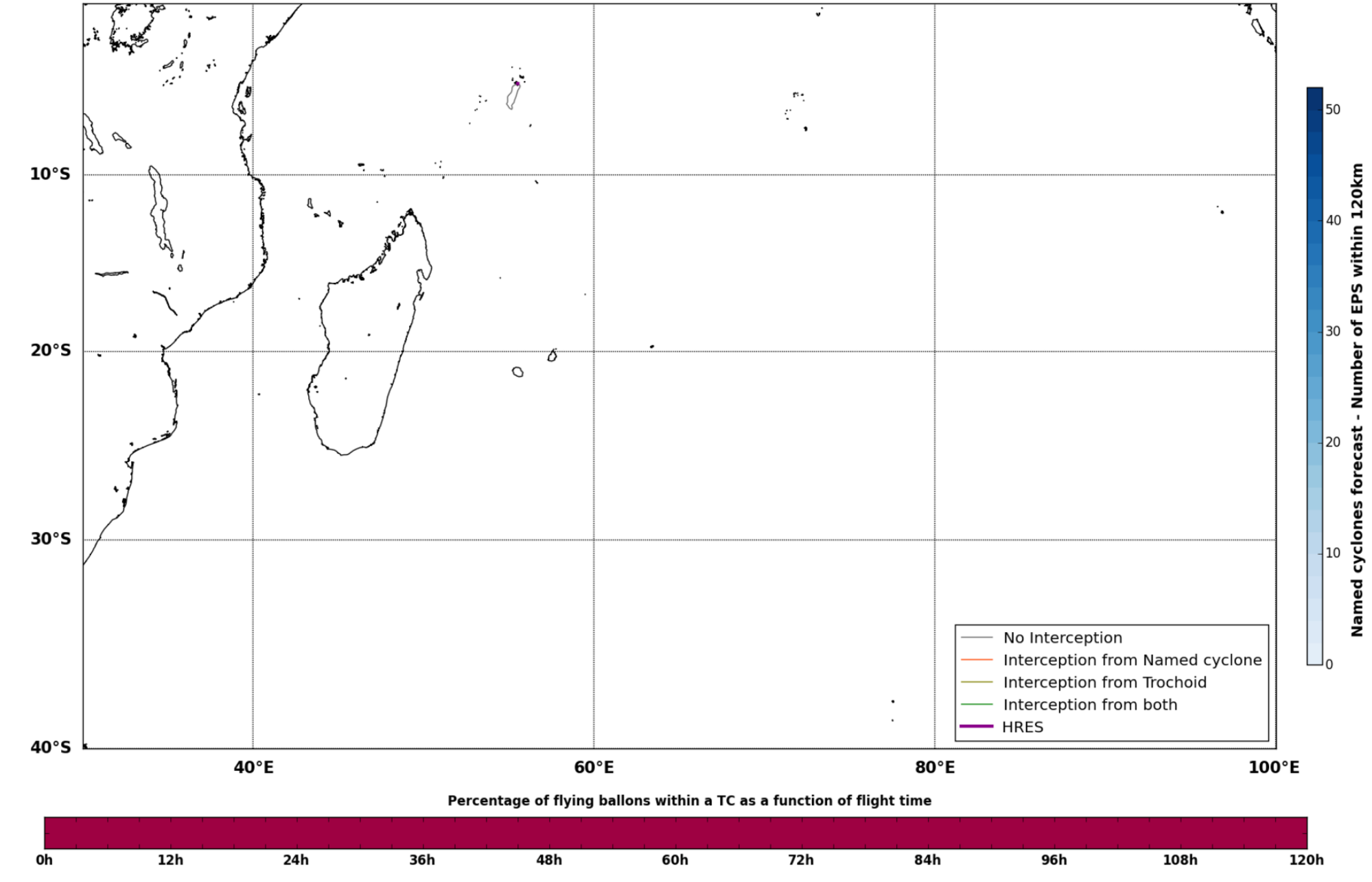
Site: Mahe
Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 18/11, 14h (UTC)


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

Sun. 19/11, 06h (LT)

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

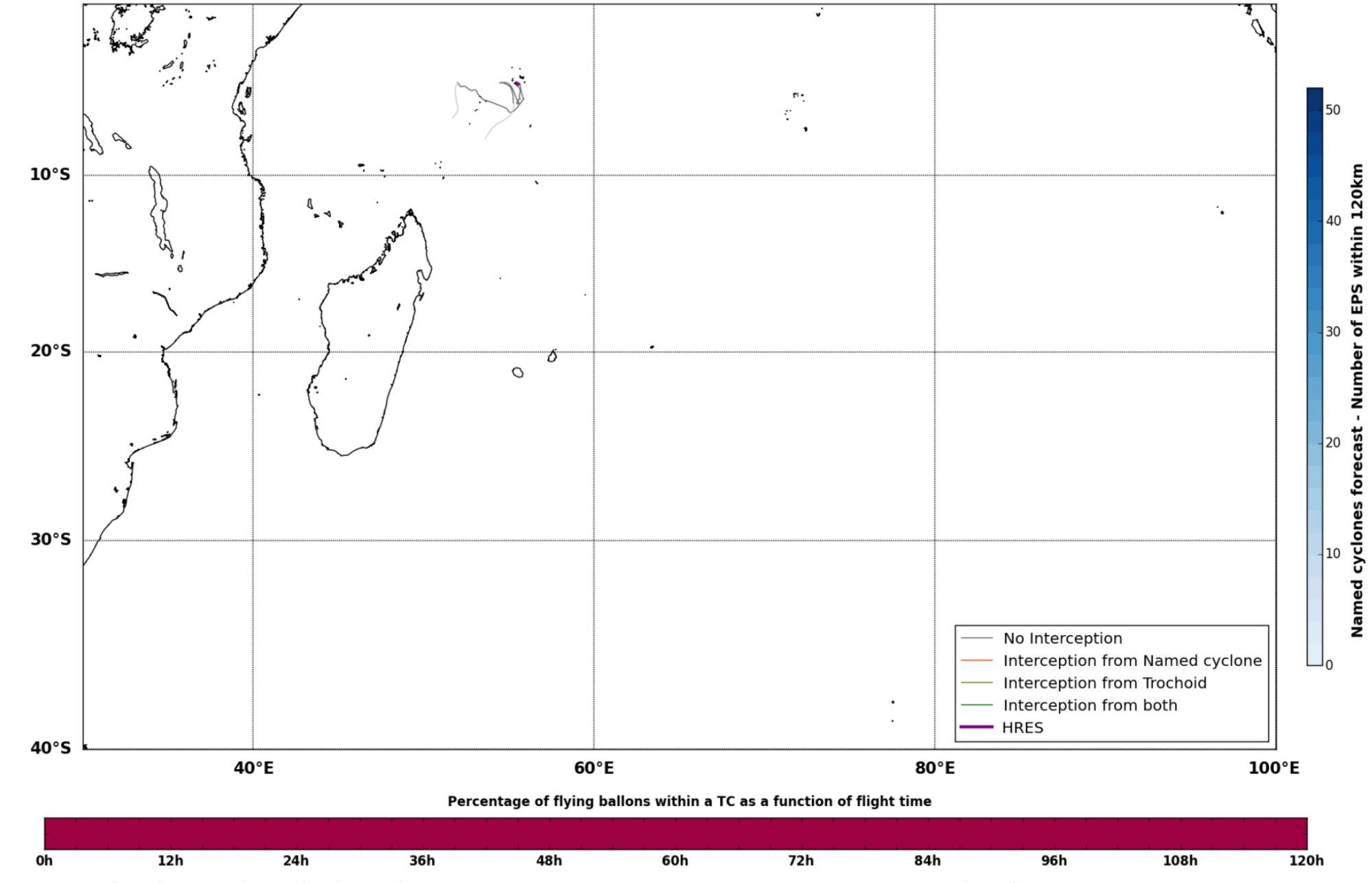
Site: Mahe
Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 19/11, 02h (UTC)


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

Sun. 19/11, 18h (LT)

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

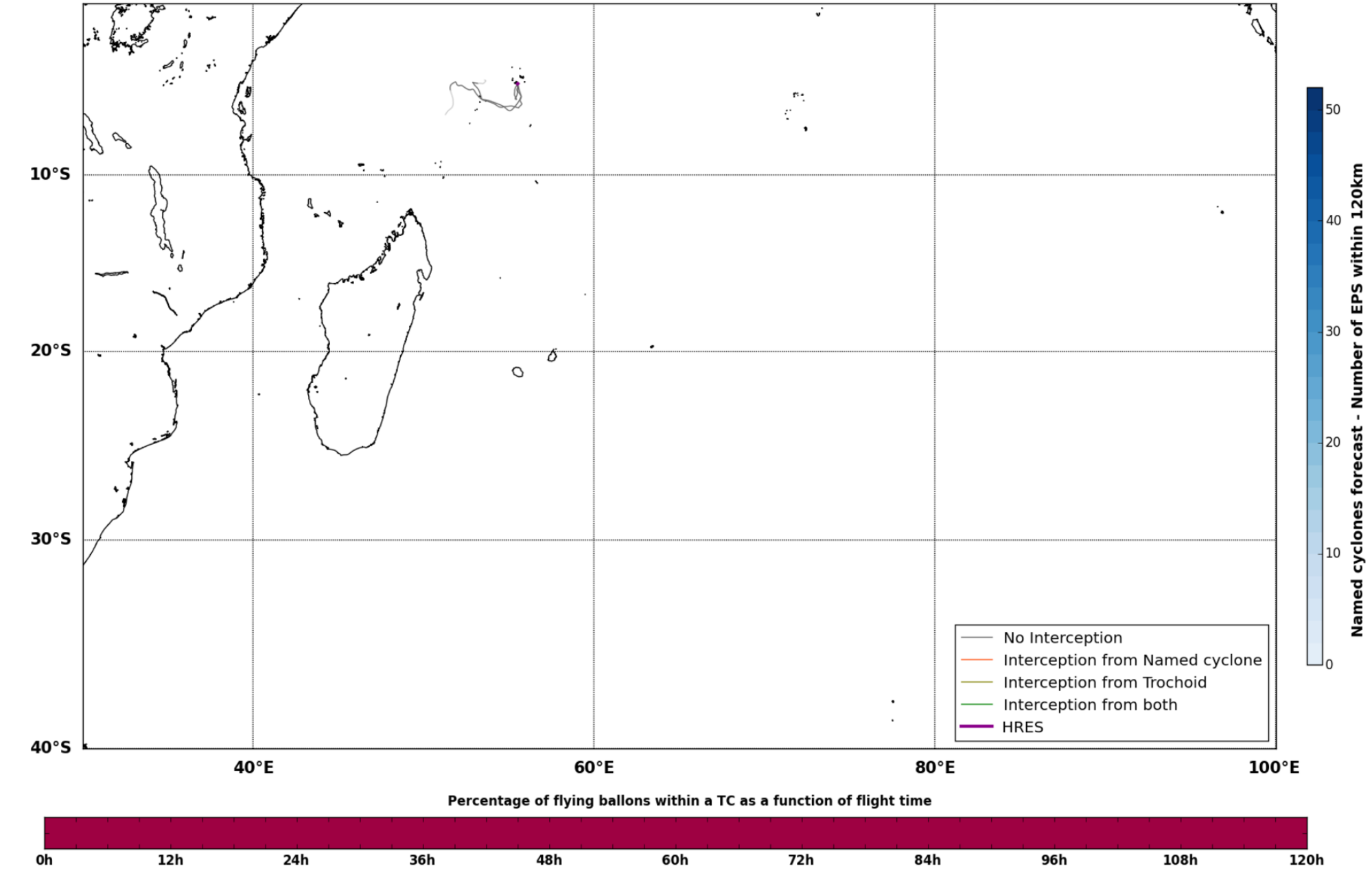
Site: Mahe
Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 19/11, 14h (UTC)


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

Mon. 20/11, 06h (LT)

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

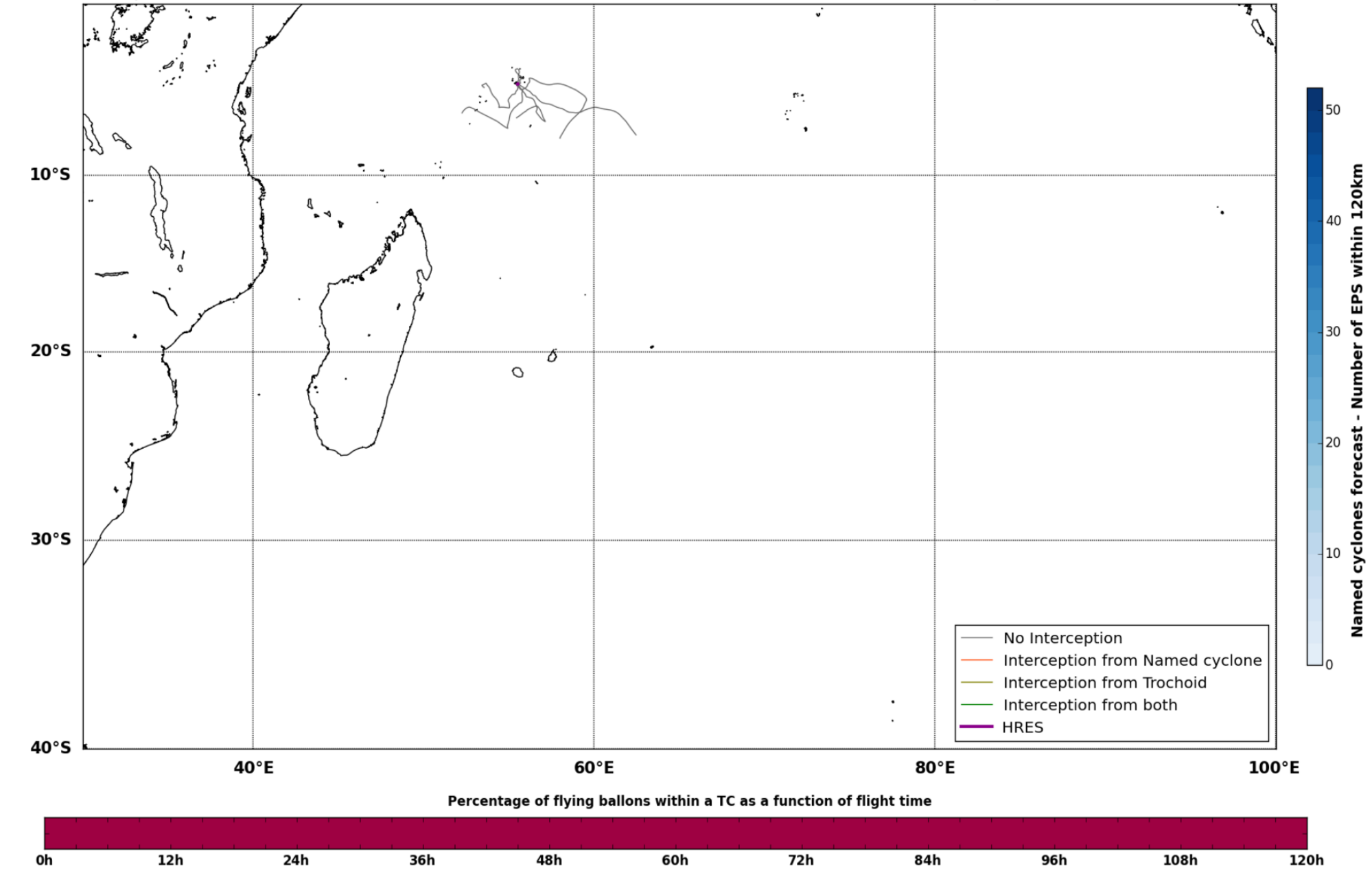
Site: Mahe
Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 20/11, 02h (UTC)


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

Tue. 21/11, 06h (LT)

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

Site: Mahe
Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/11, 02h (UTC)


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

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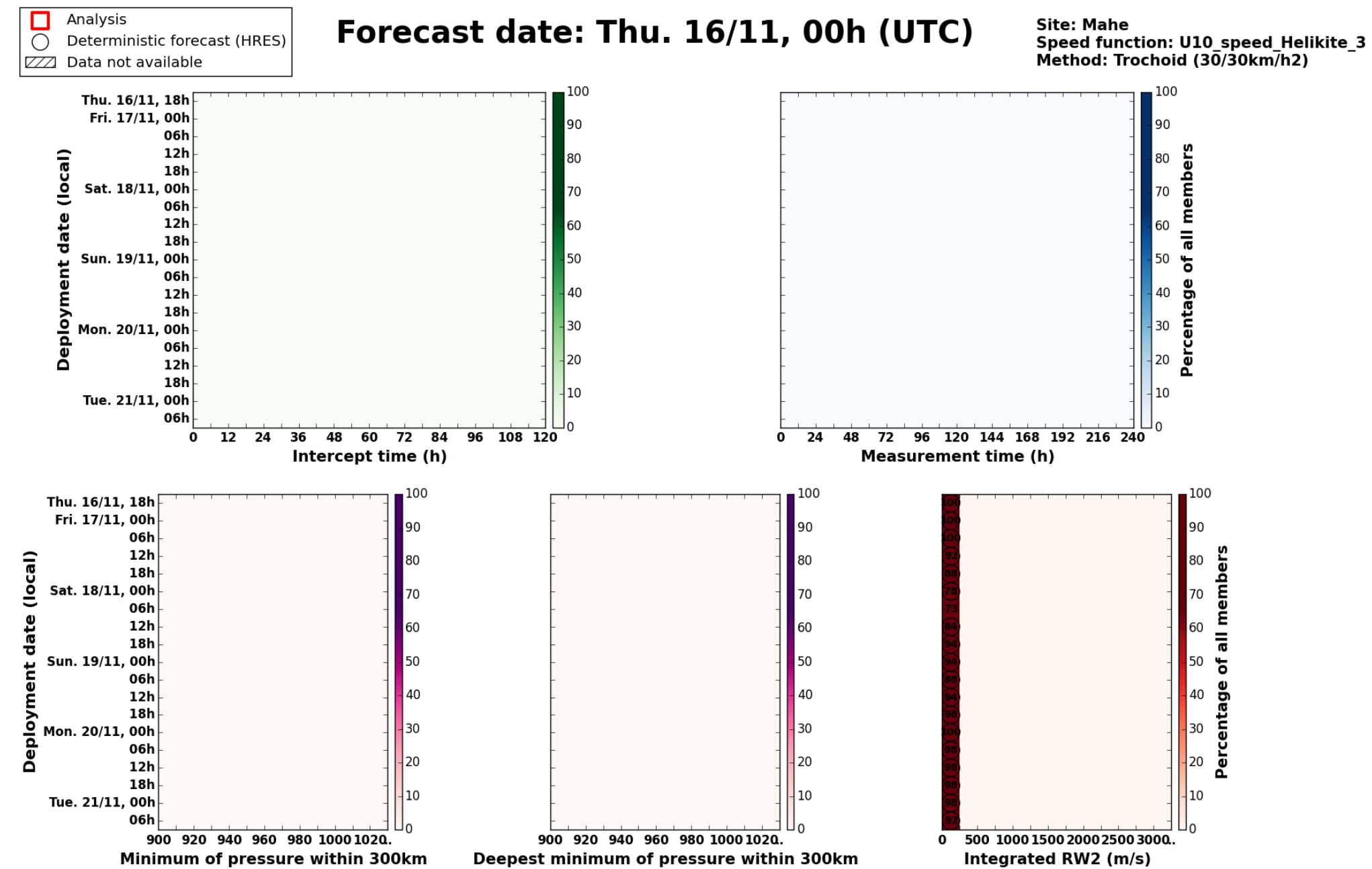
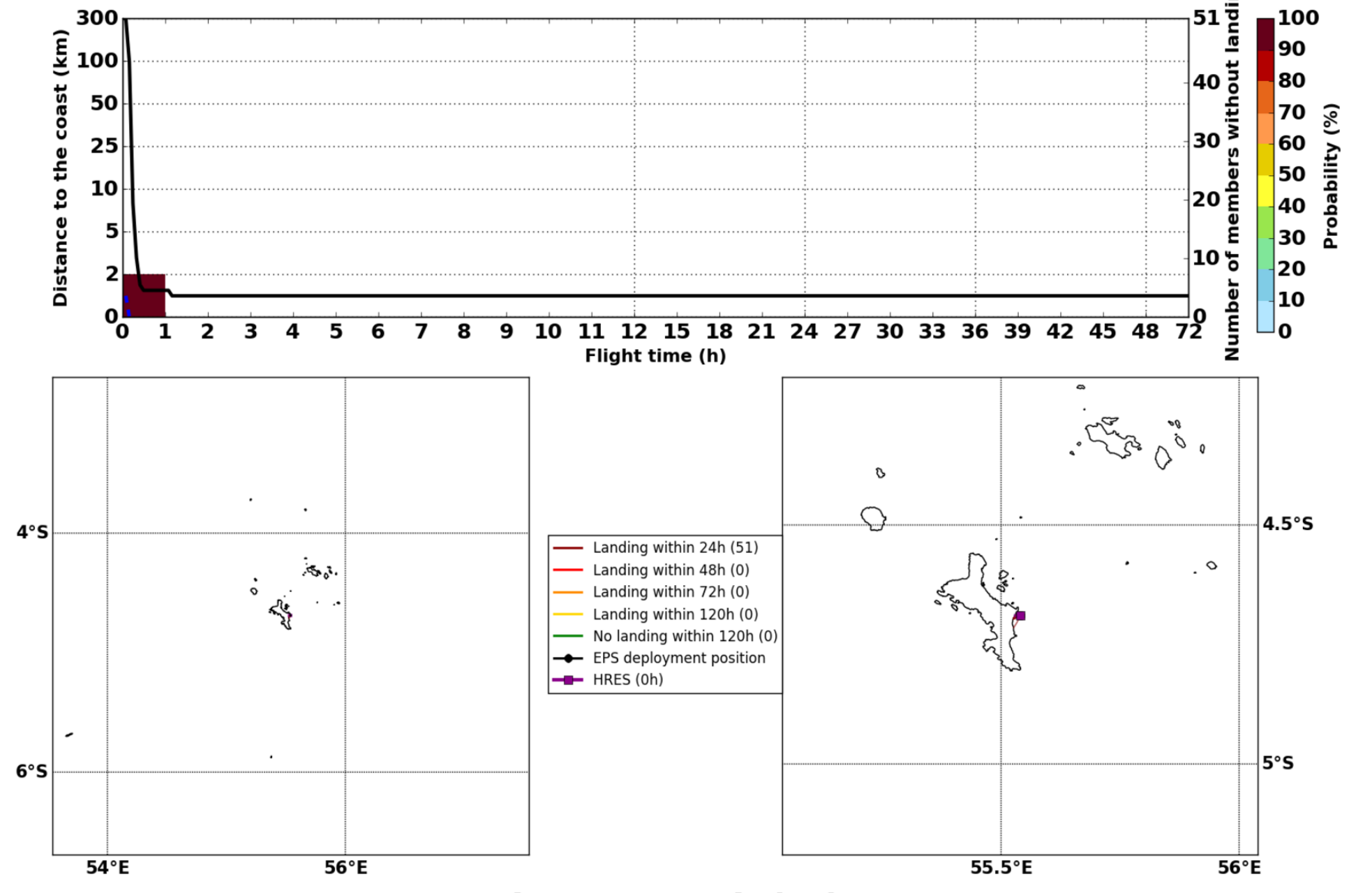
Forecast date: Thu. 16/11, 00h (UTC)

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



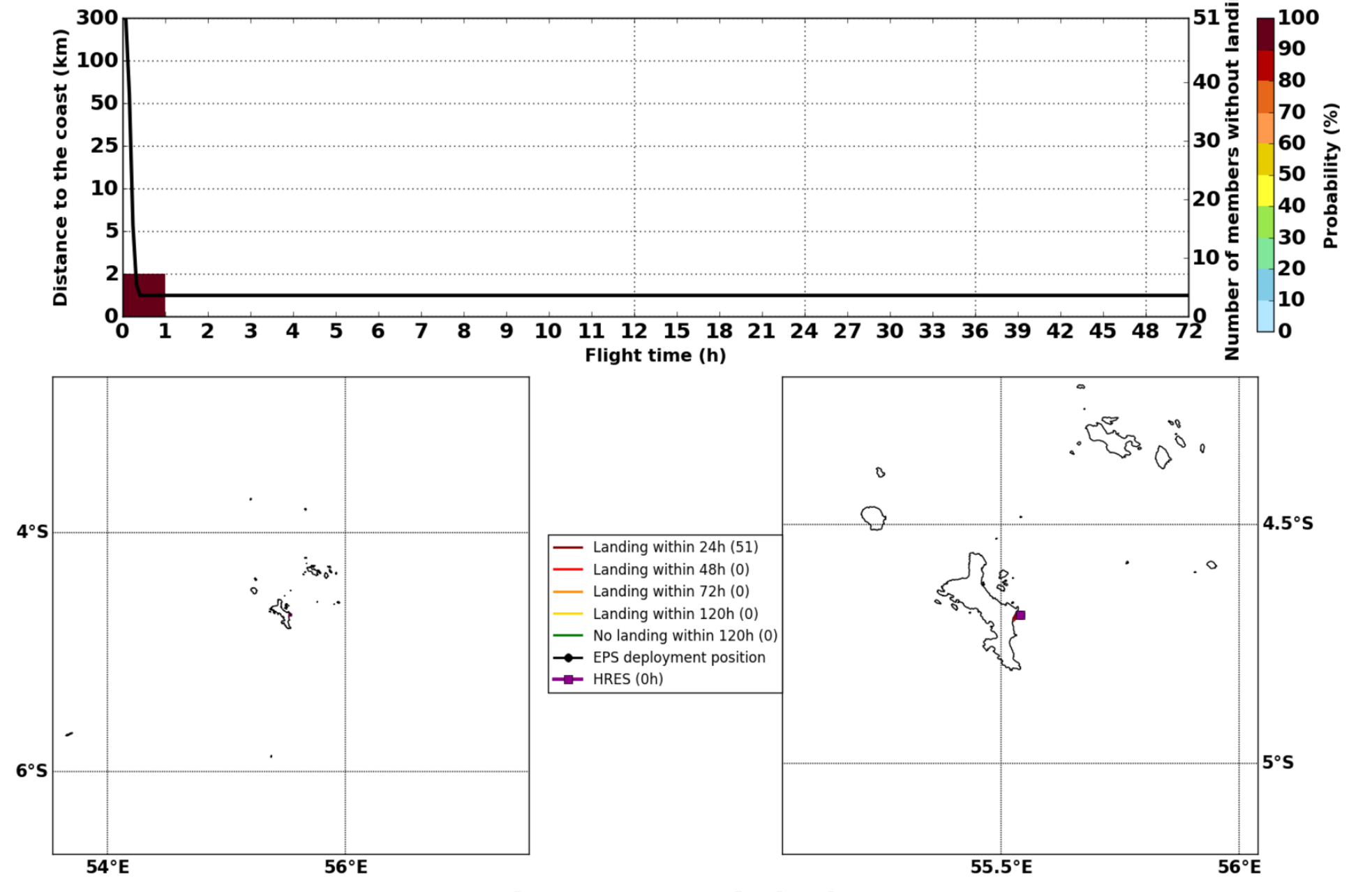
Thu. 16/11, 18h (LT)

Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/11, 14h (UTC)



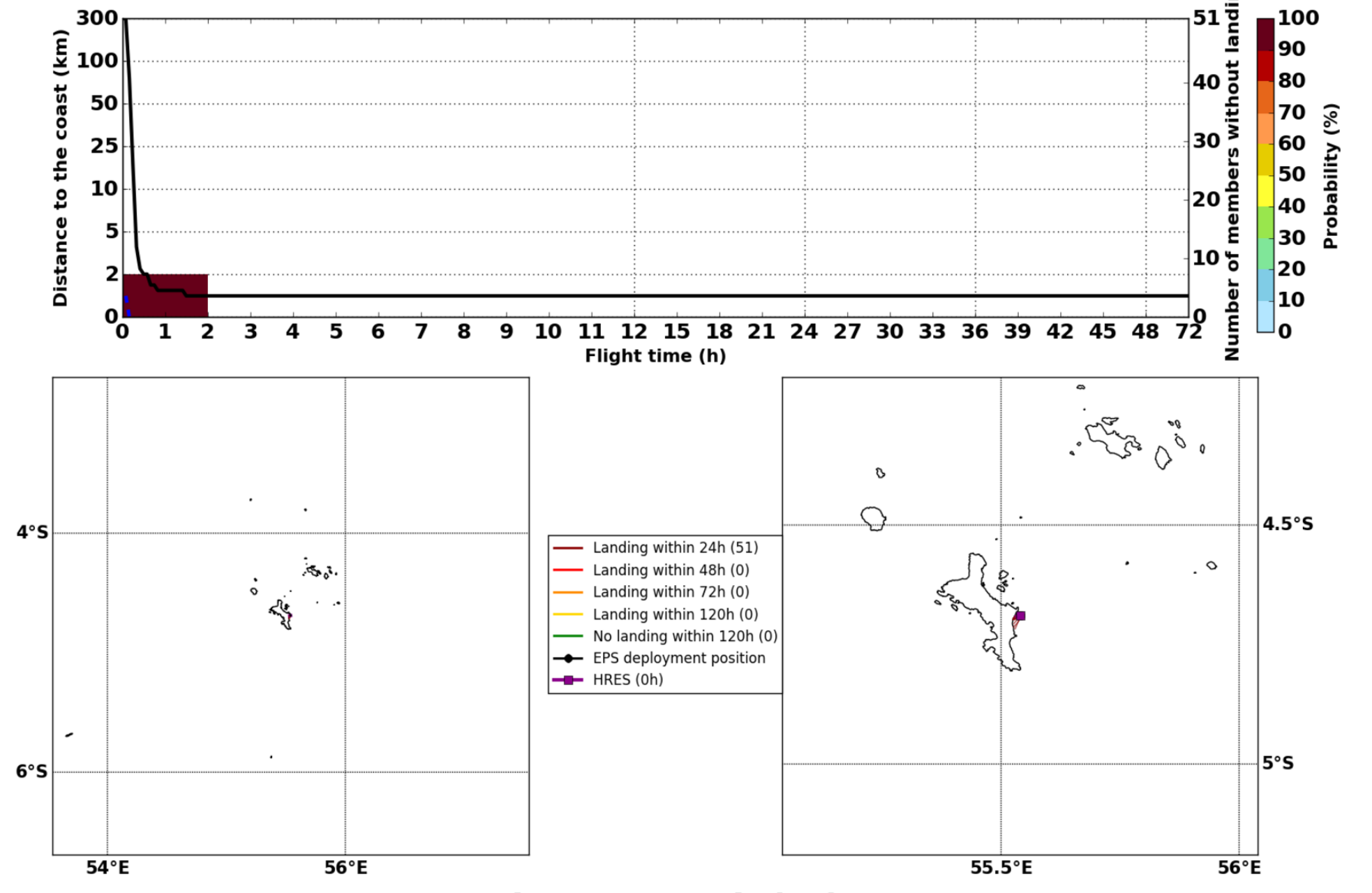
Fri. 17/11, 00h (LT)

Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/11, 20h (UTC)



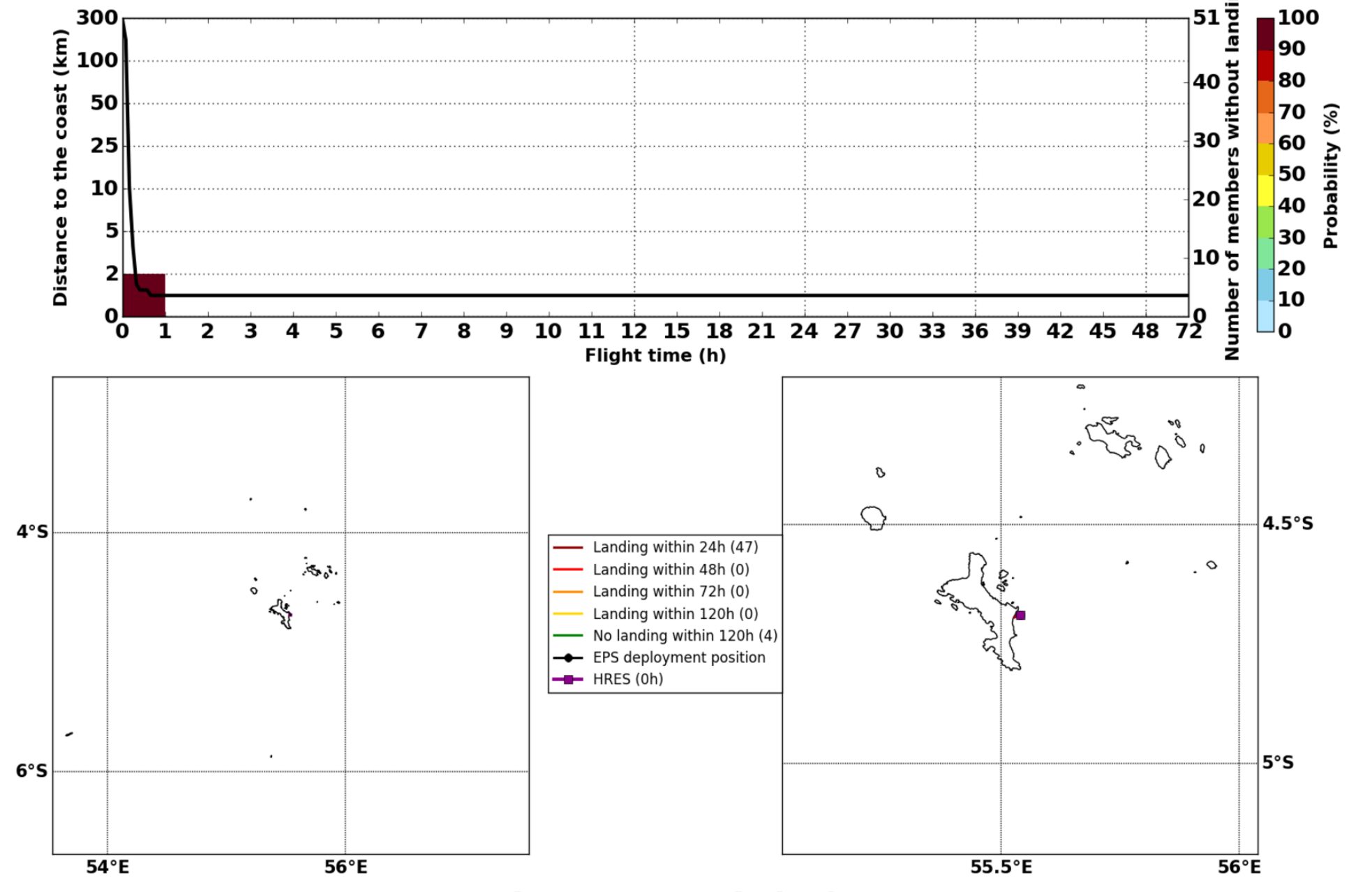
Fri. 17/11, 06h (LT)

Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/11, 02h (UTC)



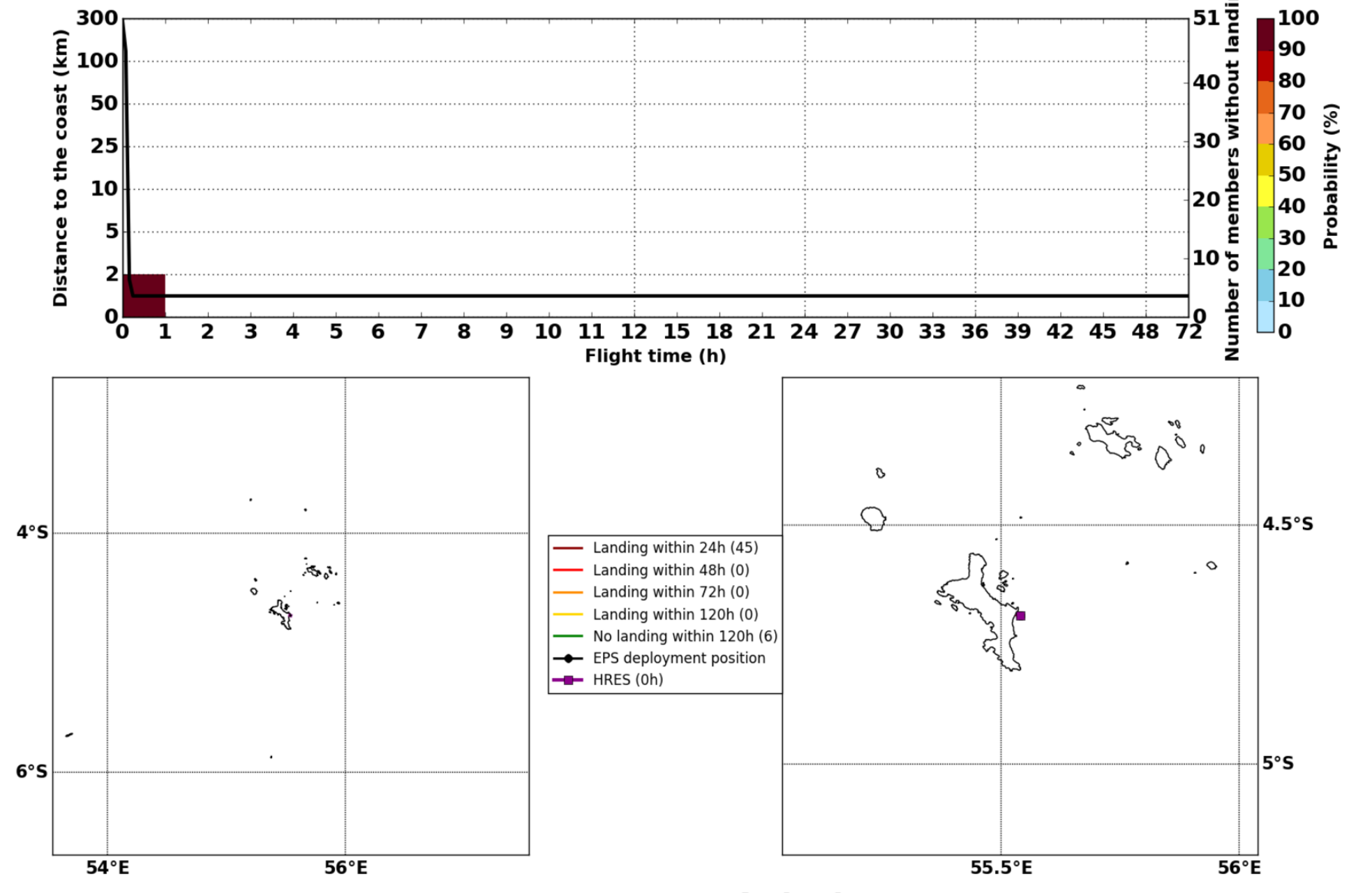
Fri. 17/11, 12h (LT)

Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/11, 08h (UTC)



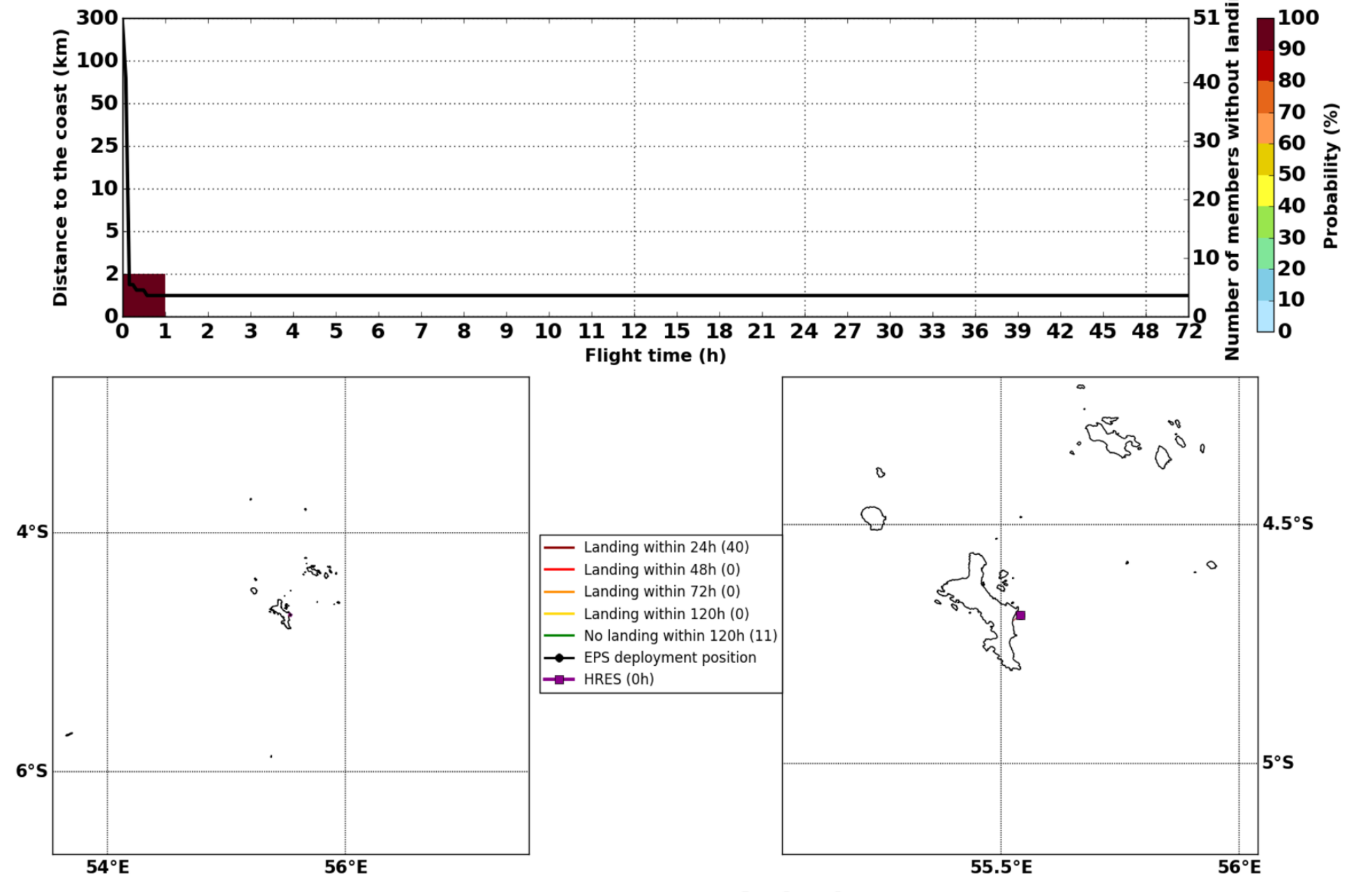
Fri. 17/11, 18h (LT)

Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/11, 14h (UTC)



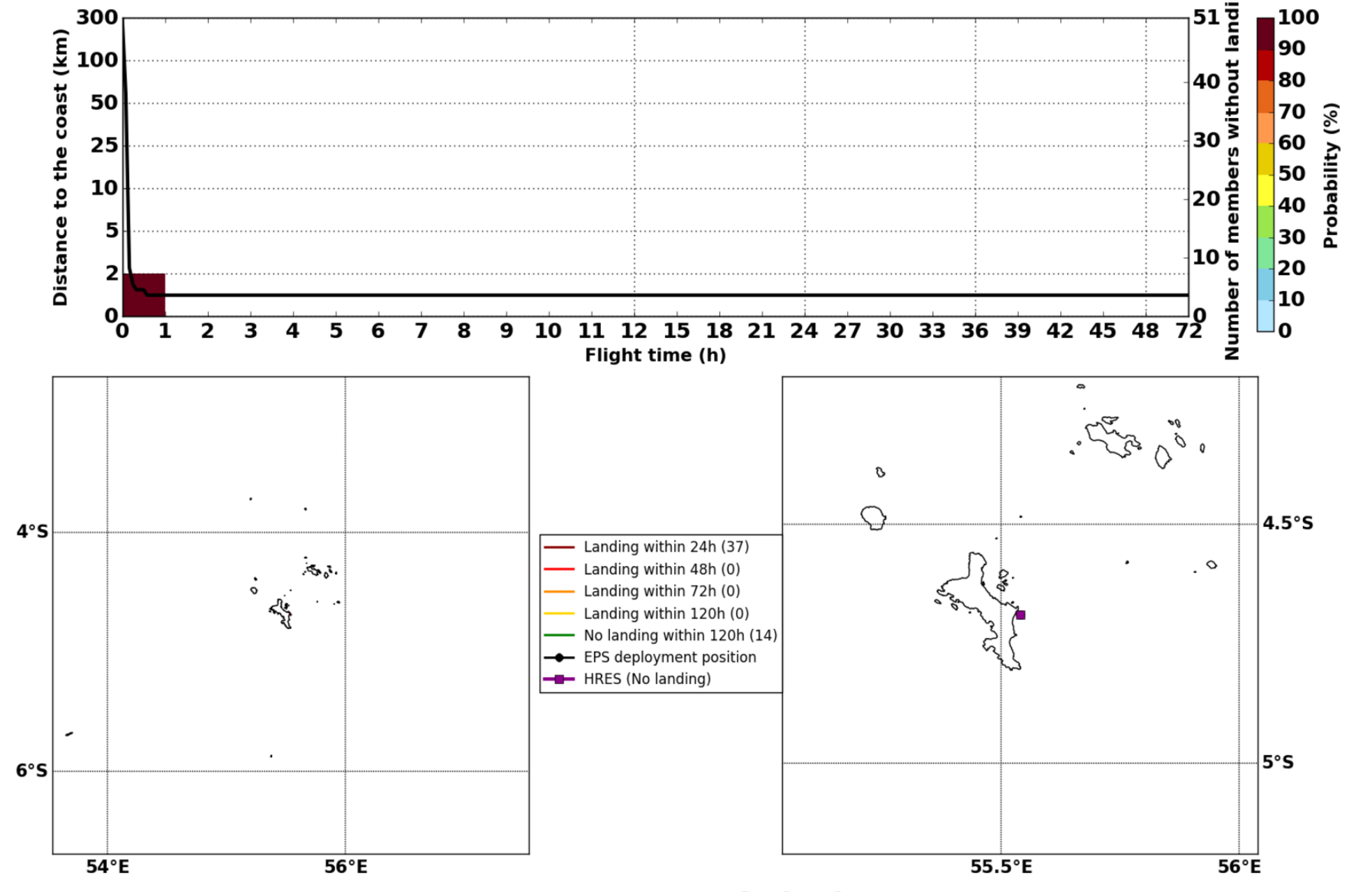
Sat. 18/11, 00h (LT)

Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/11, 20h (UTC)



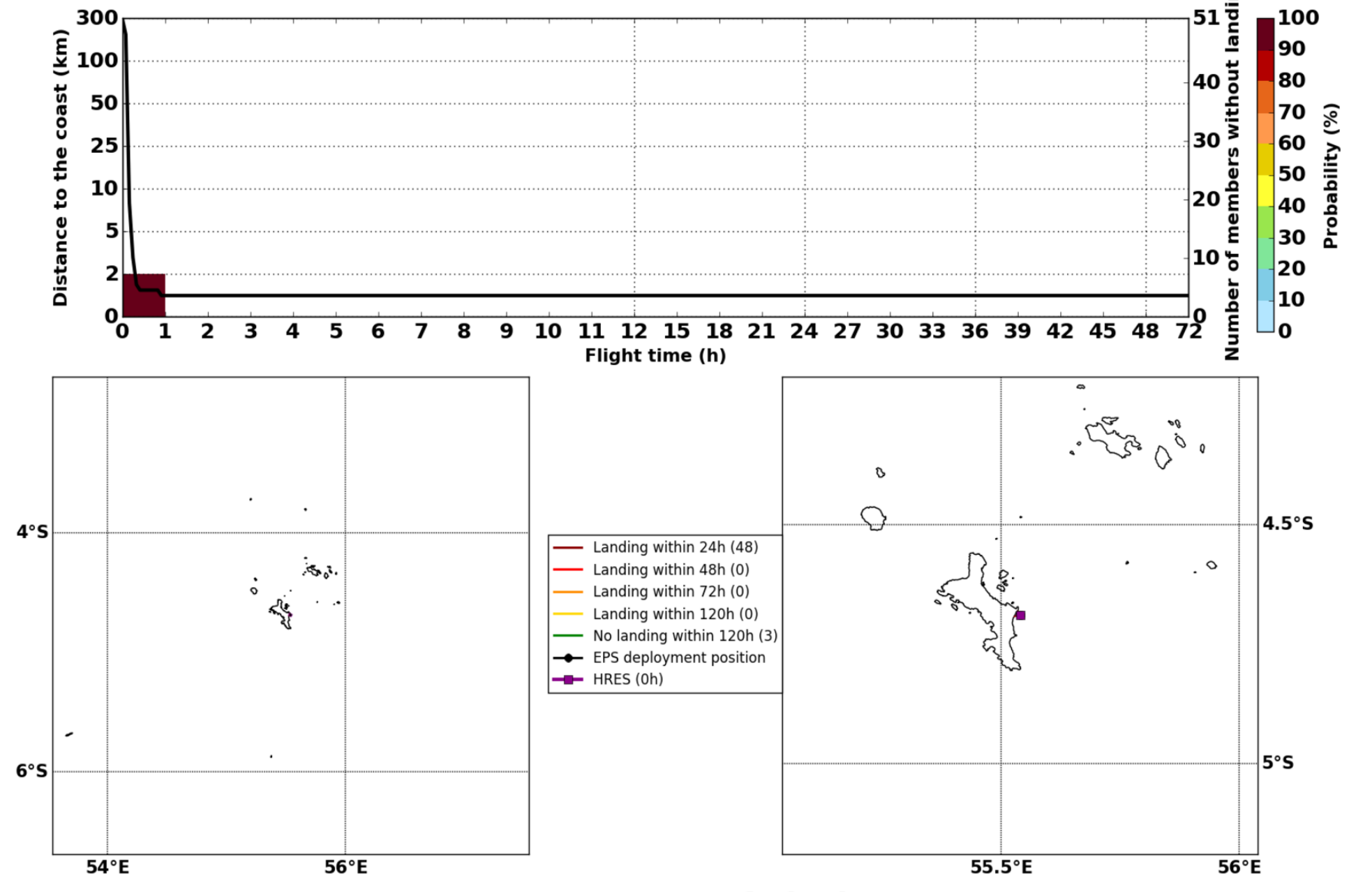
Sat. 18/11, 06h (LT)

Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 18/11, 02h (UTC)



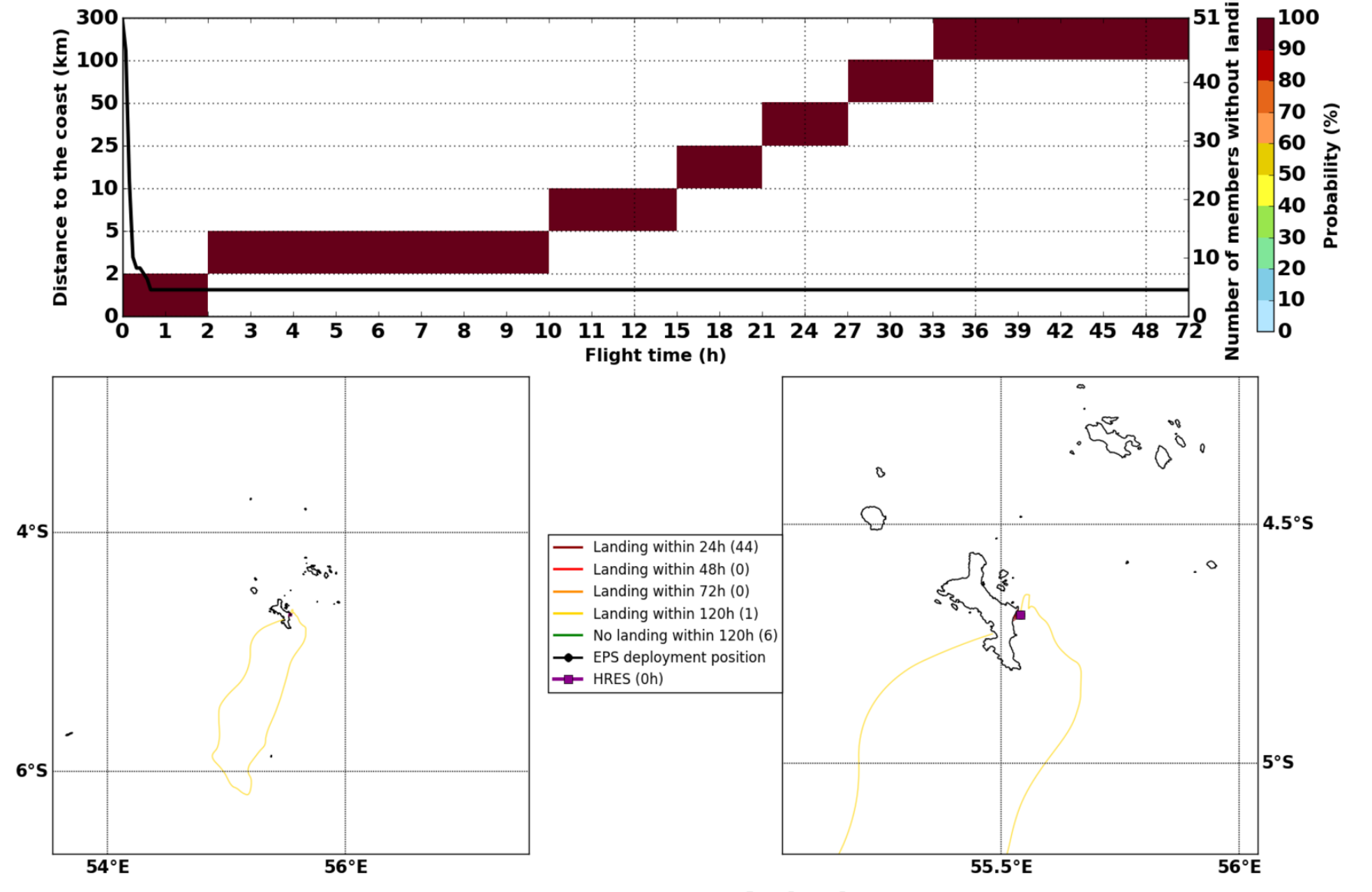
Sat. 18/11, 18h (LT)

Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 18/11, 14h (UTC)



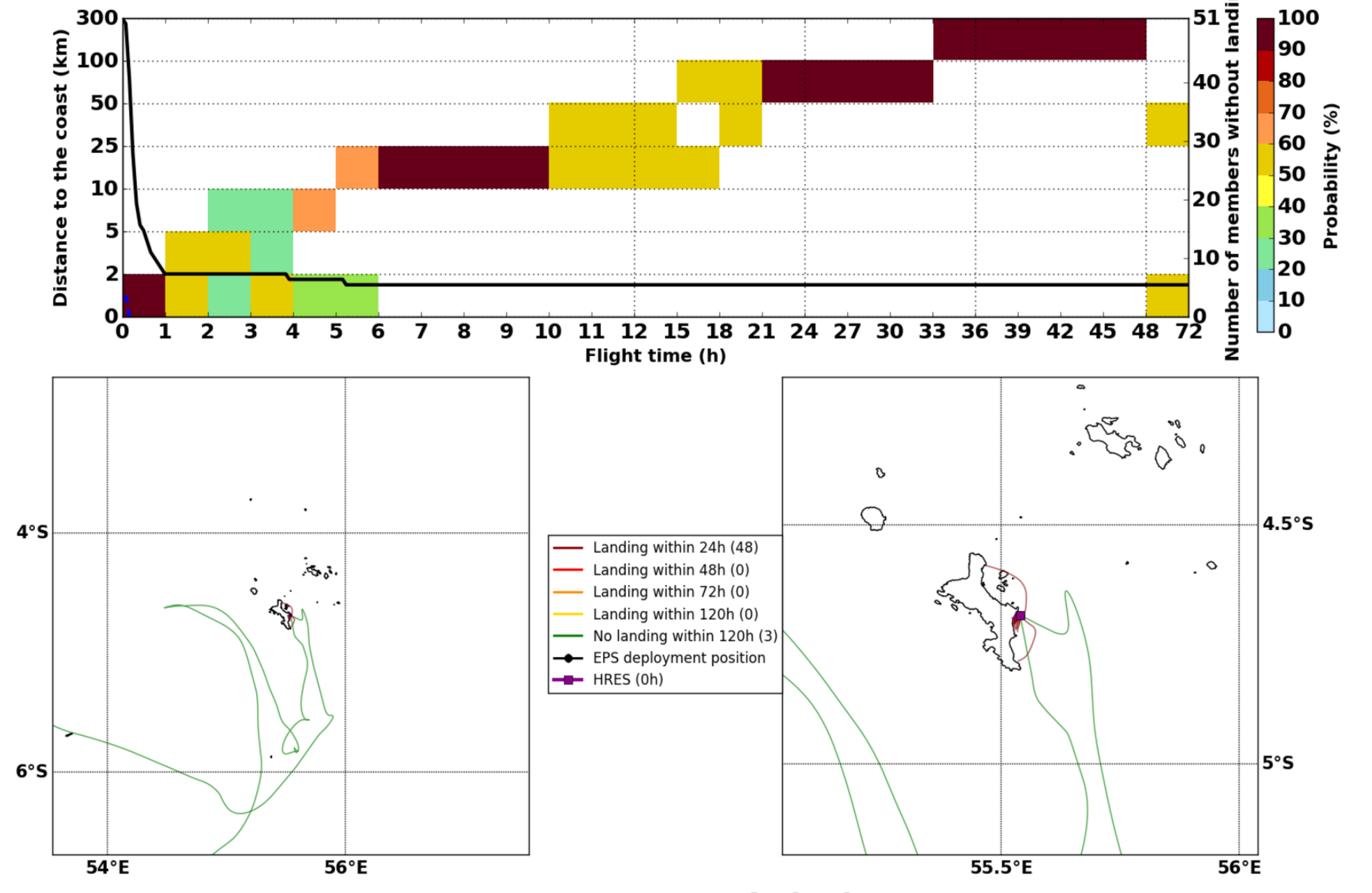
Sun. 19/11, 06h (LT)

Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 19/11, 02h (UTC)



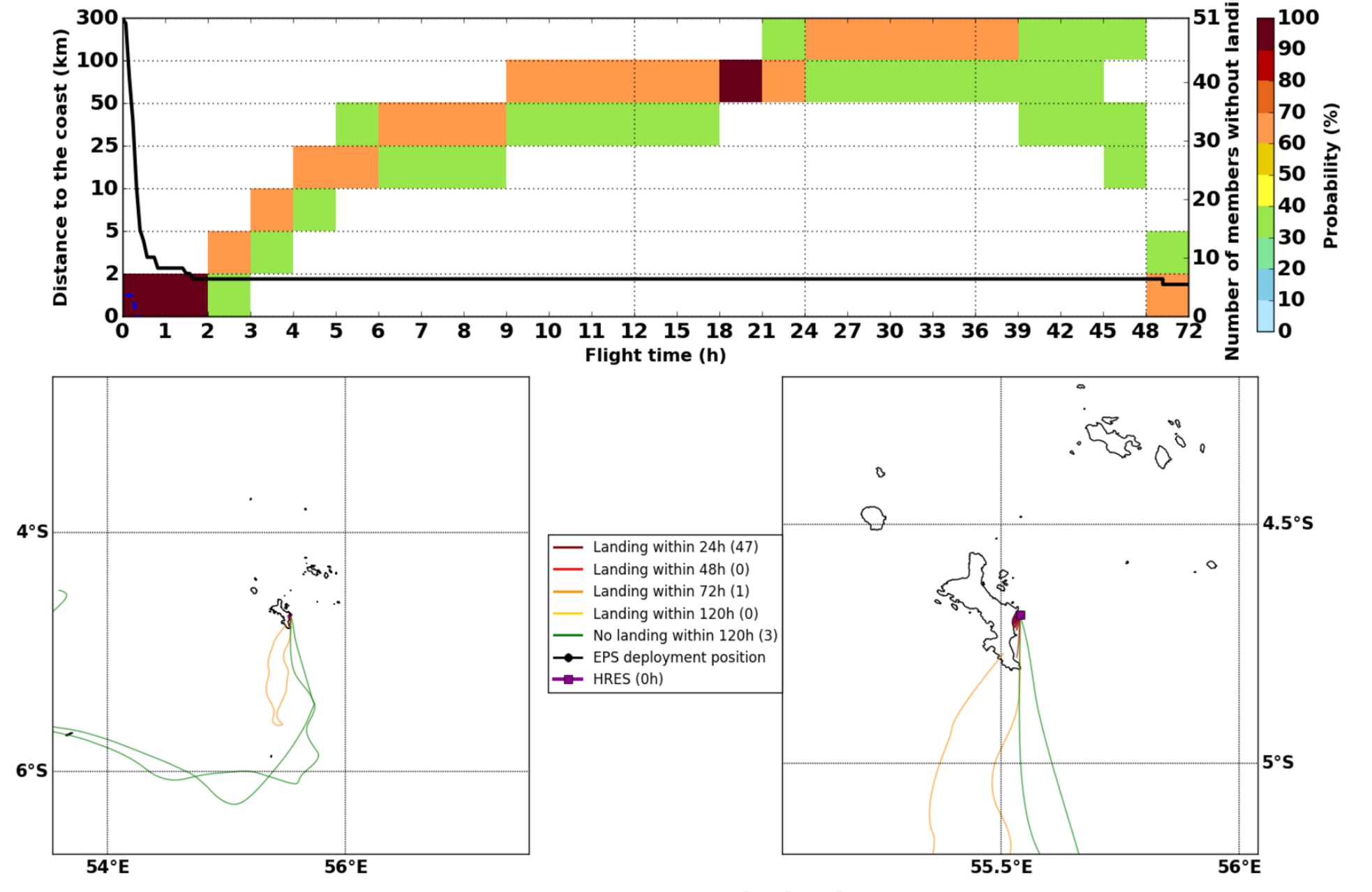
Sun. 19/11, 18h (LT)

Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 19/11, 14h (UTC)



Mon. 20/11, 06h (LT)

Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 20/11, 02h (UTC)



Tue. 21/11, 06h (LT)

Forecast date: Thu. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/11, 02h (UTC)