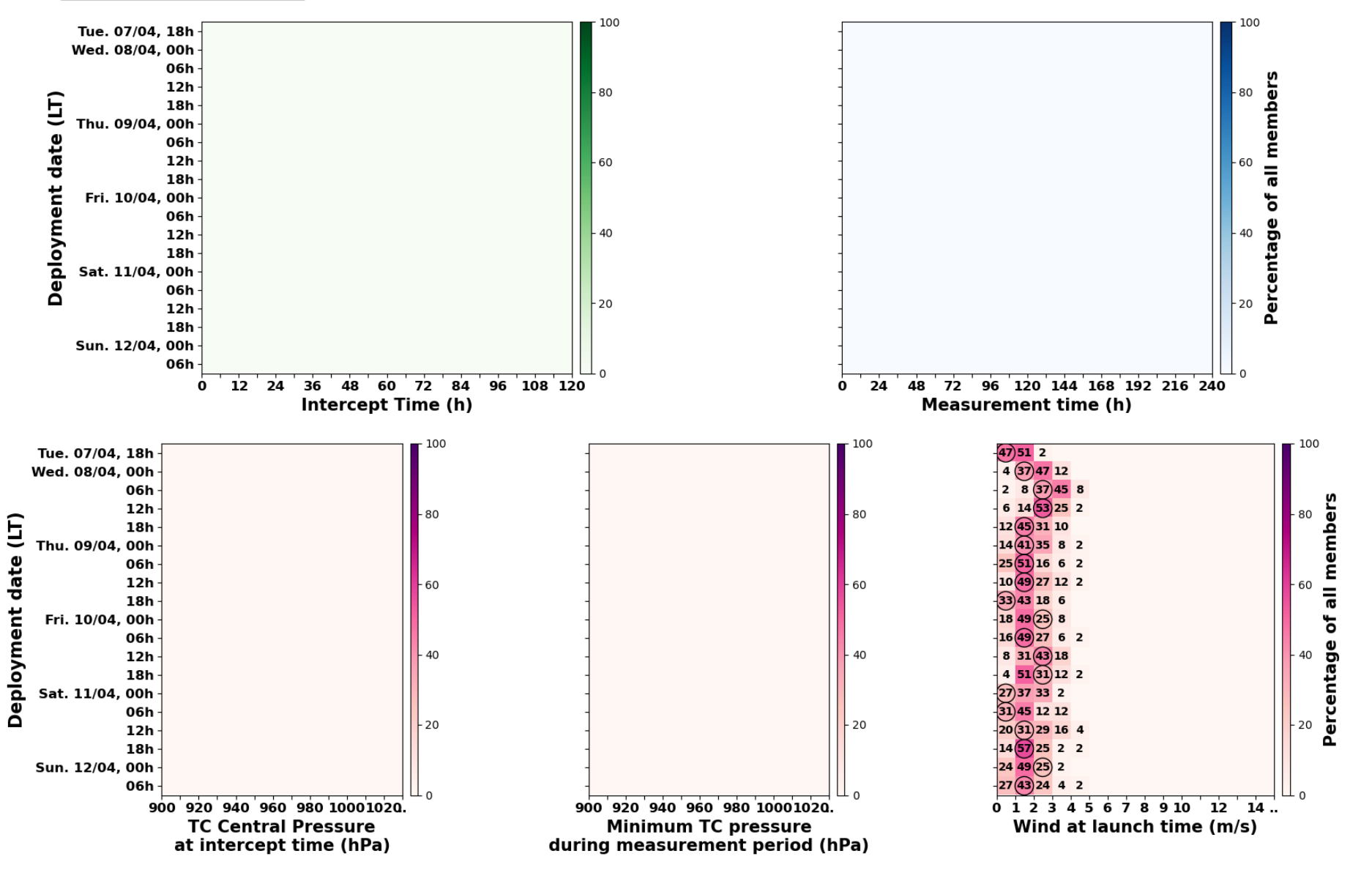
Forecast date: Tue. 07/04, 00h (UTC)

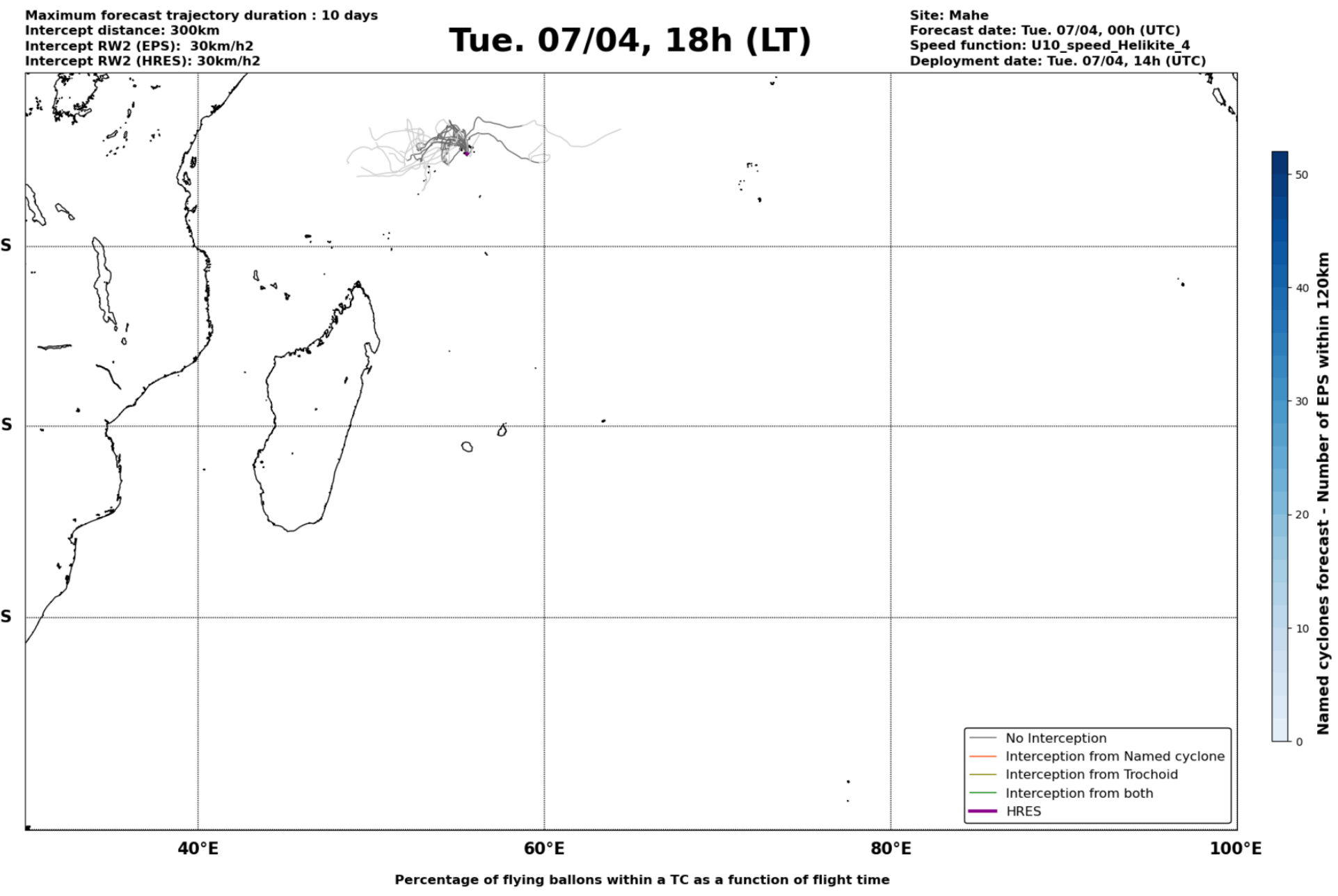
Site: Mahe
Speed function: U10_speed_Helikite_4
Method: Named cyclones (300km)



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

Tue. 07/04, 18h (LT)

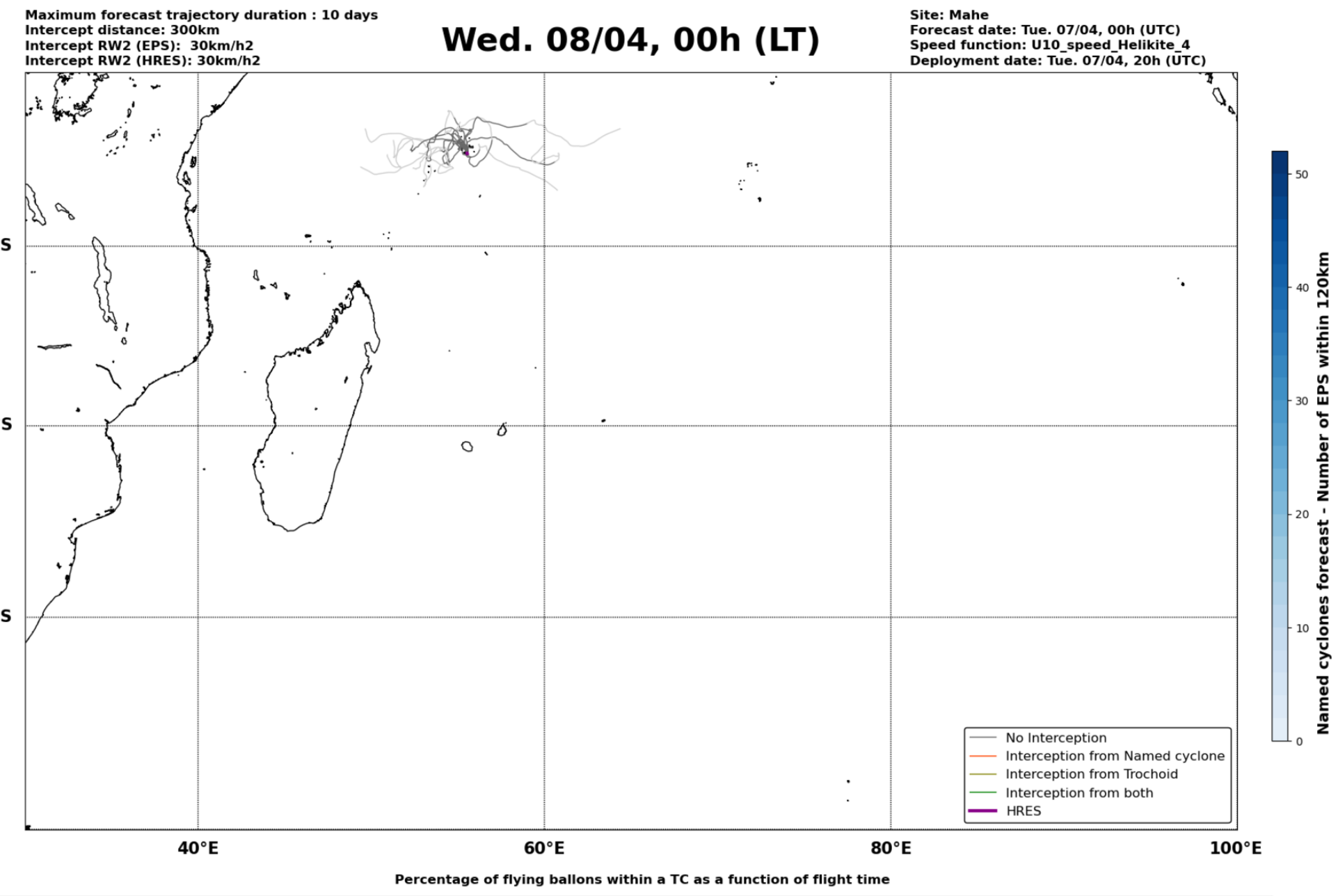
Site: Mahe
Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 07/04, 14h (UTC)


10°S
20°S
30°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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 08/04, 00h (LT)

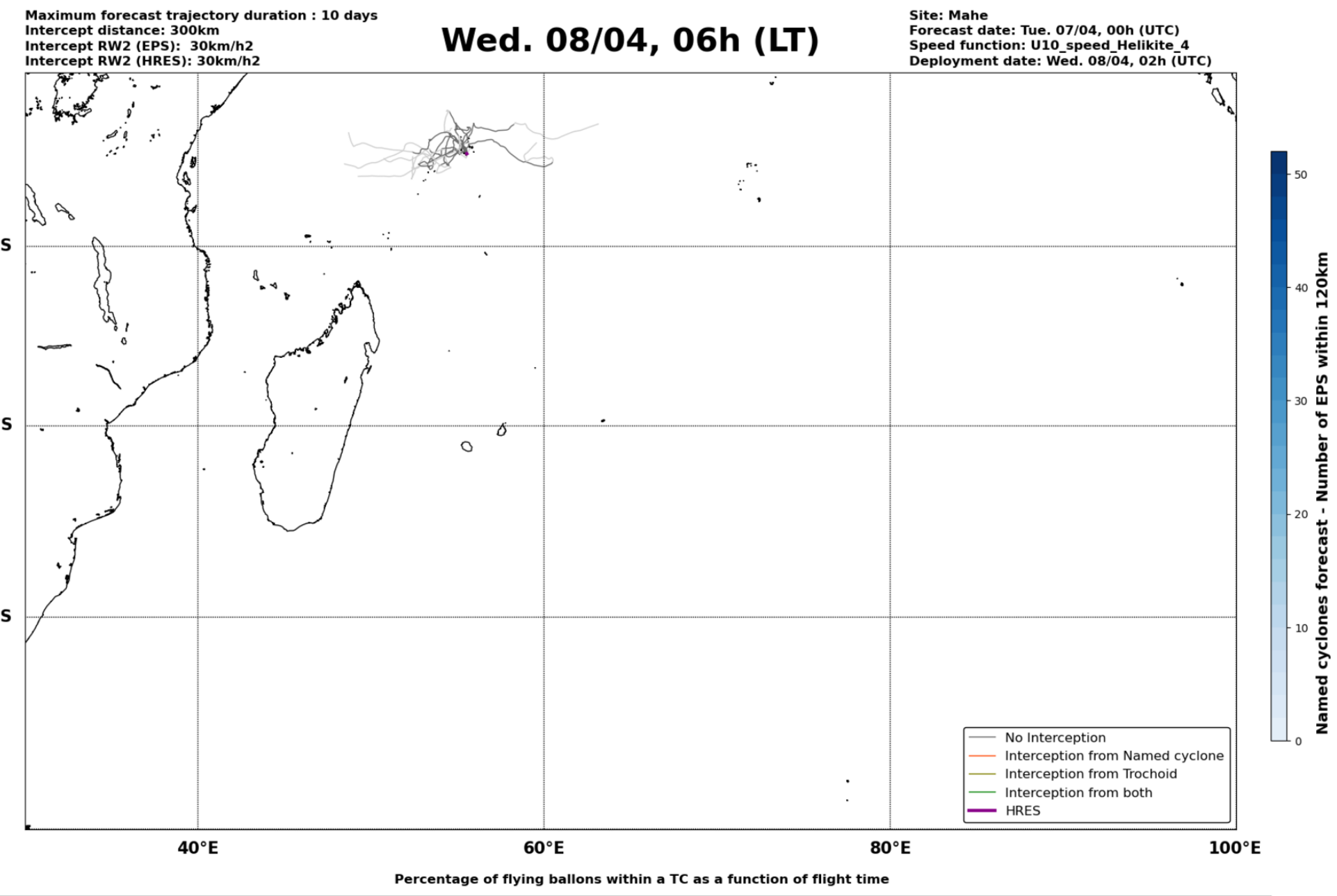
Site: Mahe
Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 07/04, 20h (UTC)


10°S
20°S
30°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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 08/04, 06h (LT)

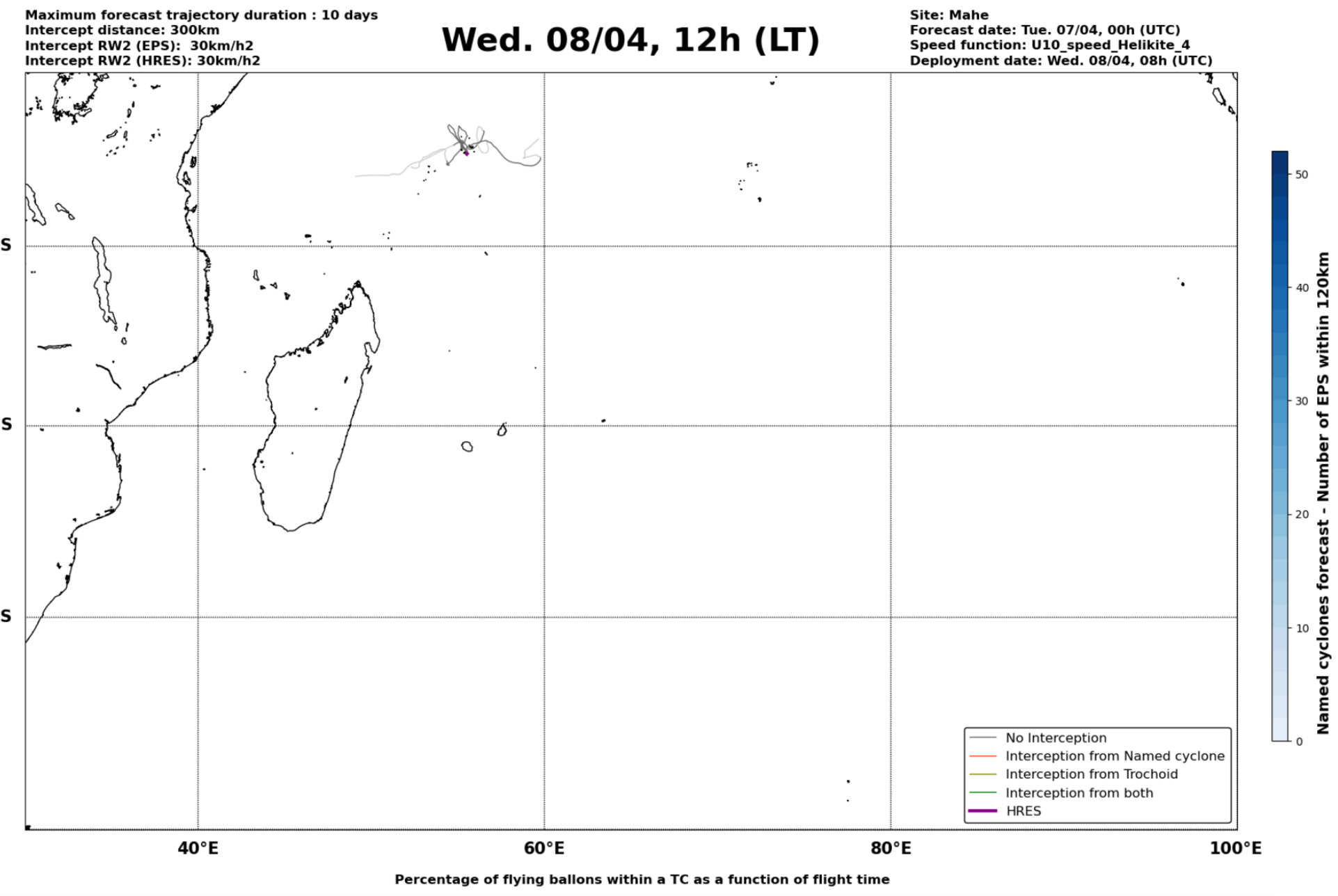
Site: Mahe
Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 08/04, 02h (UTC)


10°S
20°S
30°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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 08/04, 12h (LT)

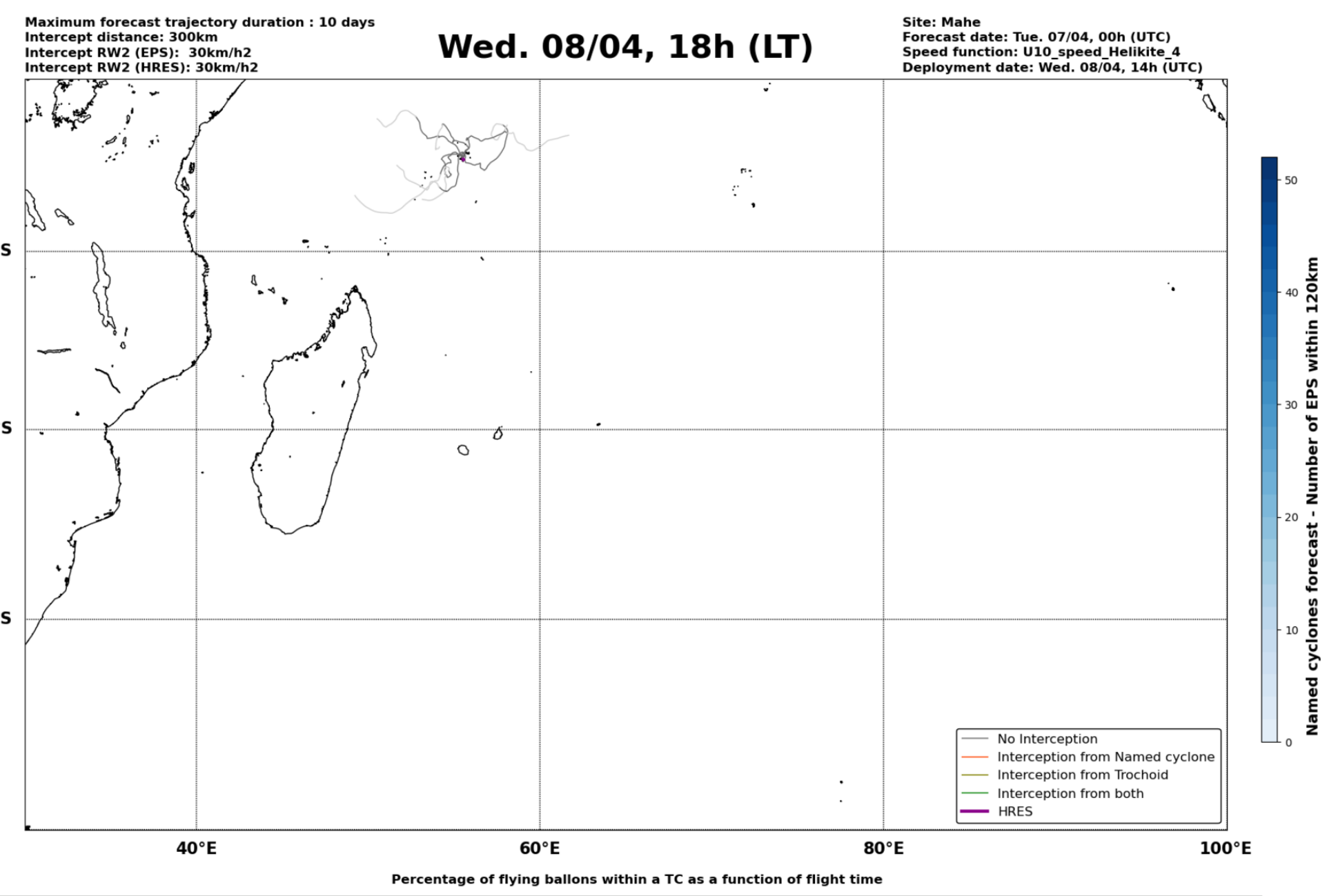
Site: Mahe
Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 08/04, 08h (UTC)


10°S
20°S
30°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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 08/04, 18h (LT)

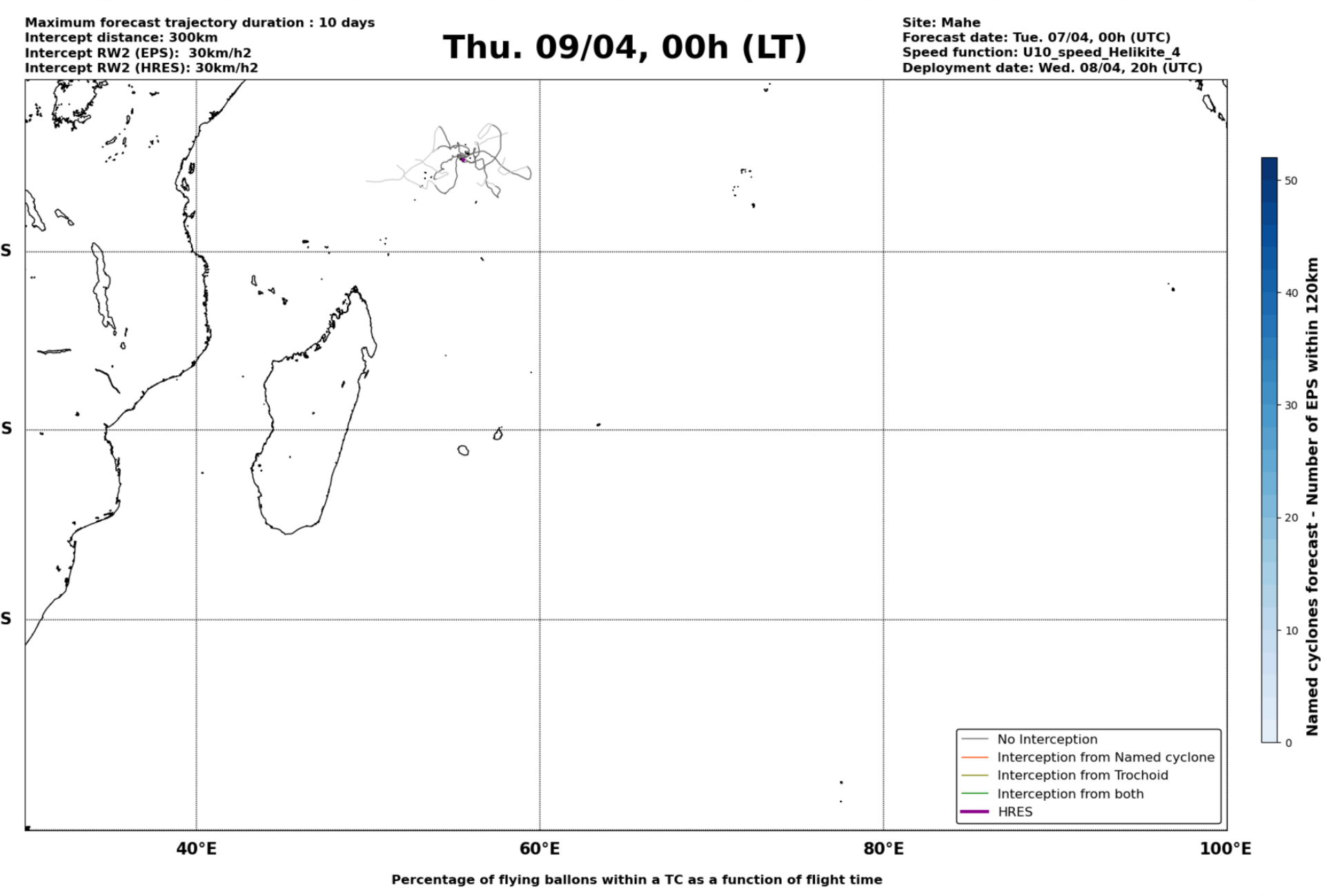
Site: Mahe
Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 08/04, 14h (UTC)


10°S
20°S
30°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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 09/04, 00h (LT)

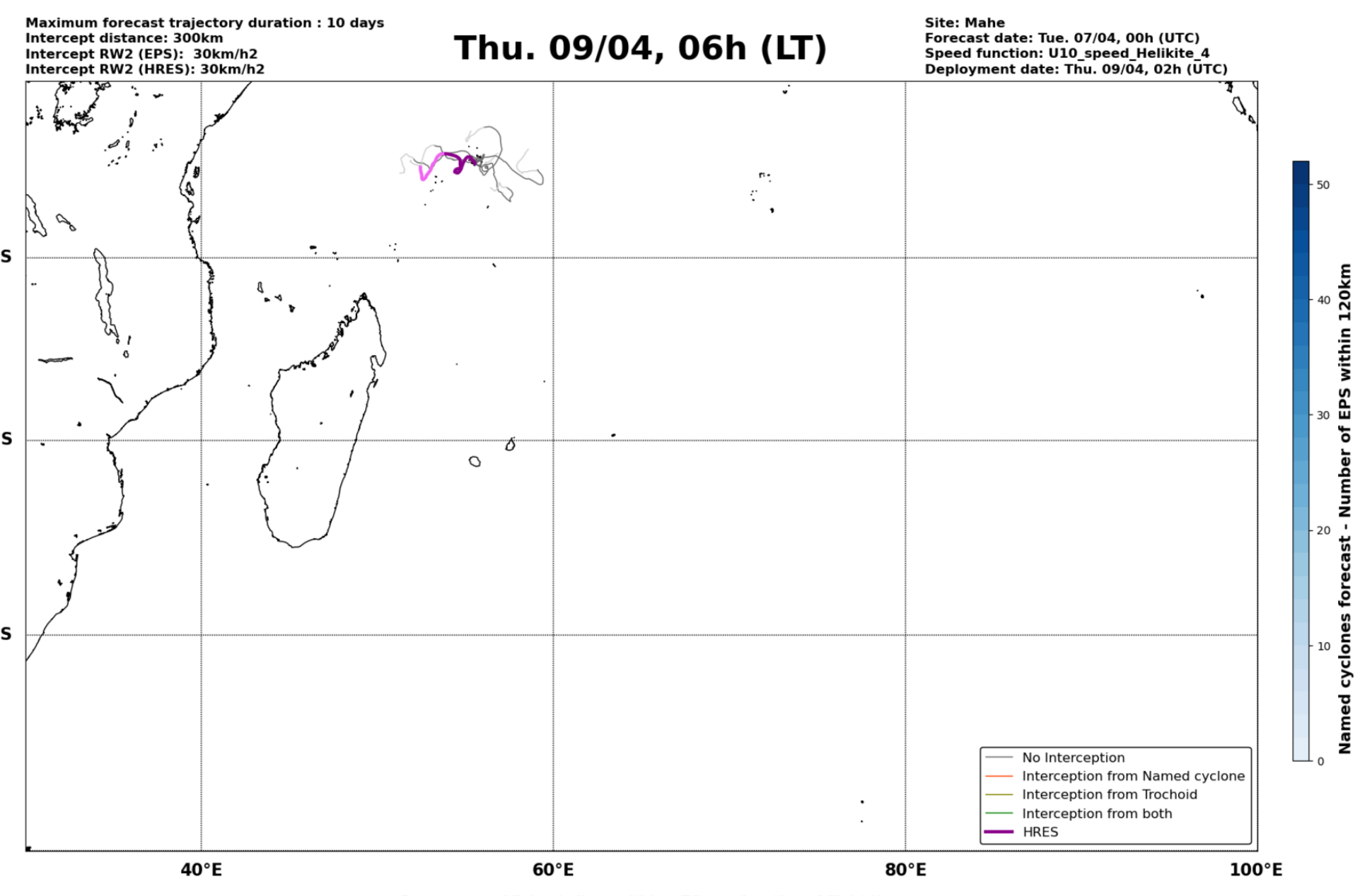
Site: Mahe
Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 08/04, 20h (UTC)


10°S
20°S
30°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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 09/04, 06h (LT)

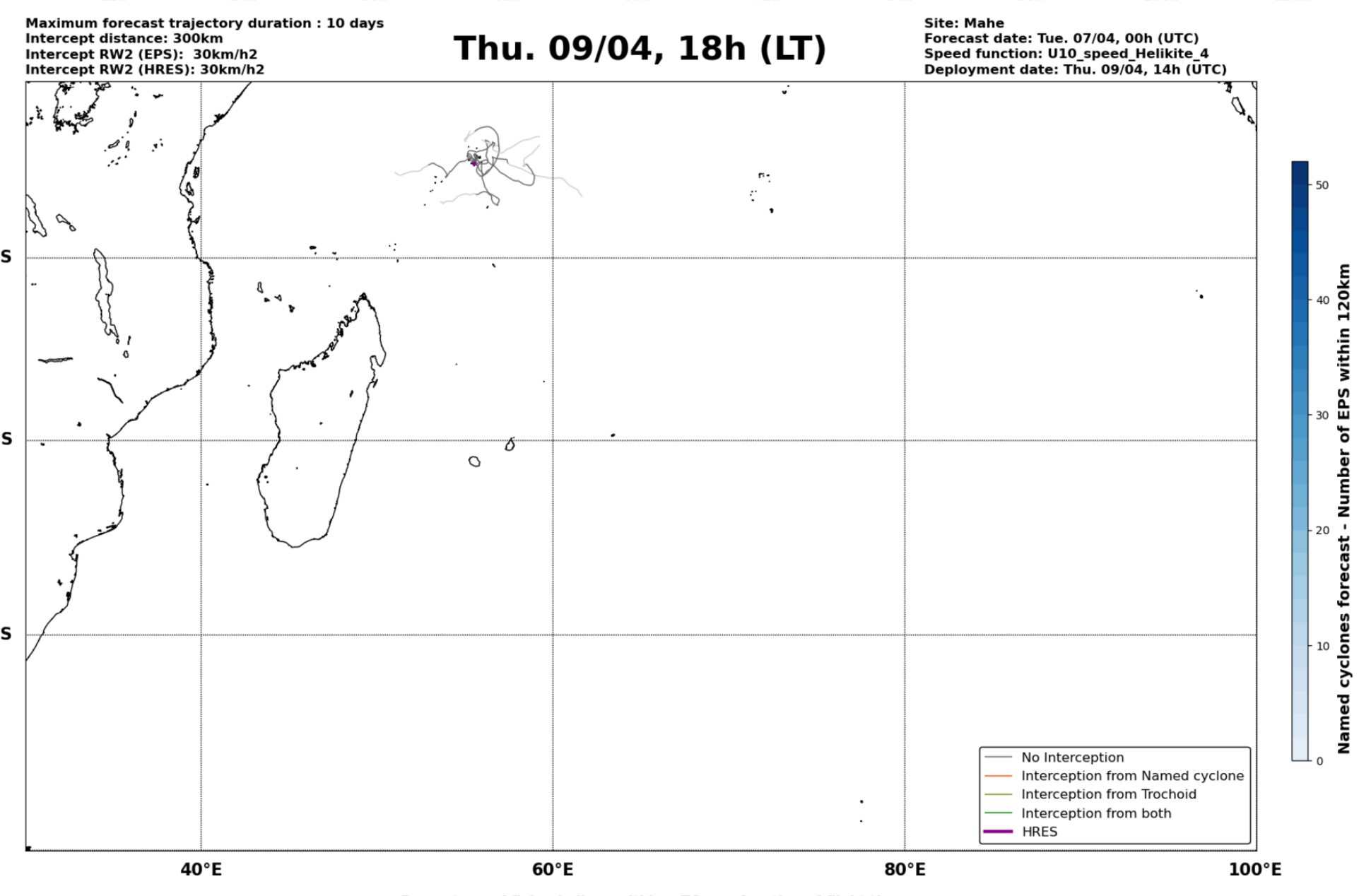
Site: Mahe
Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 09/04, 02h (UTC)


10°S
20°S
30°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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 09/04, 18h (LT)

Site: Mahe
Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 09/04, 14h (UTC)


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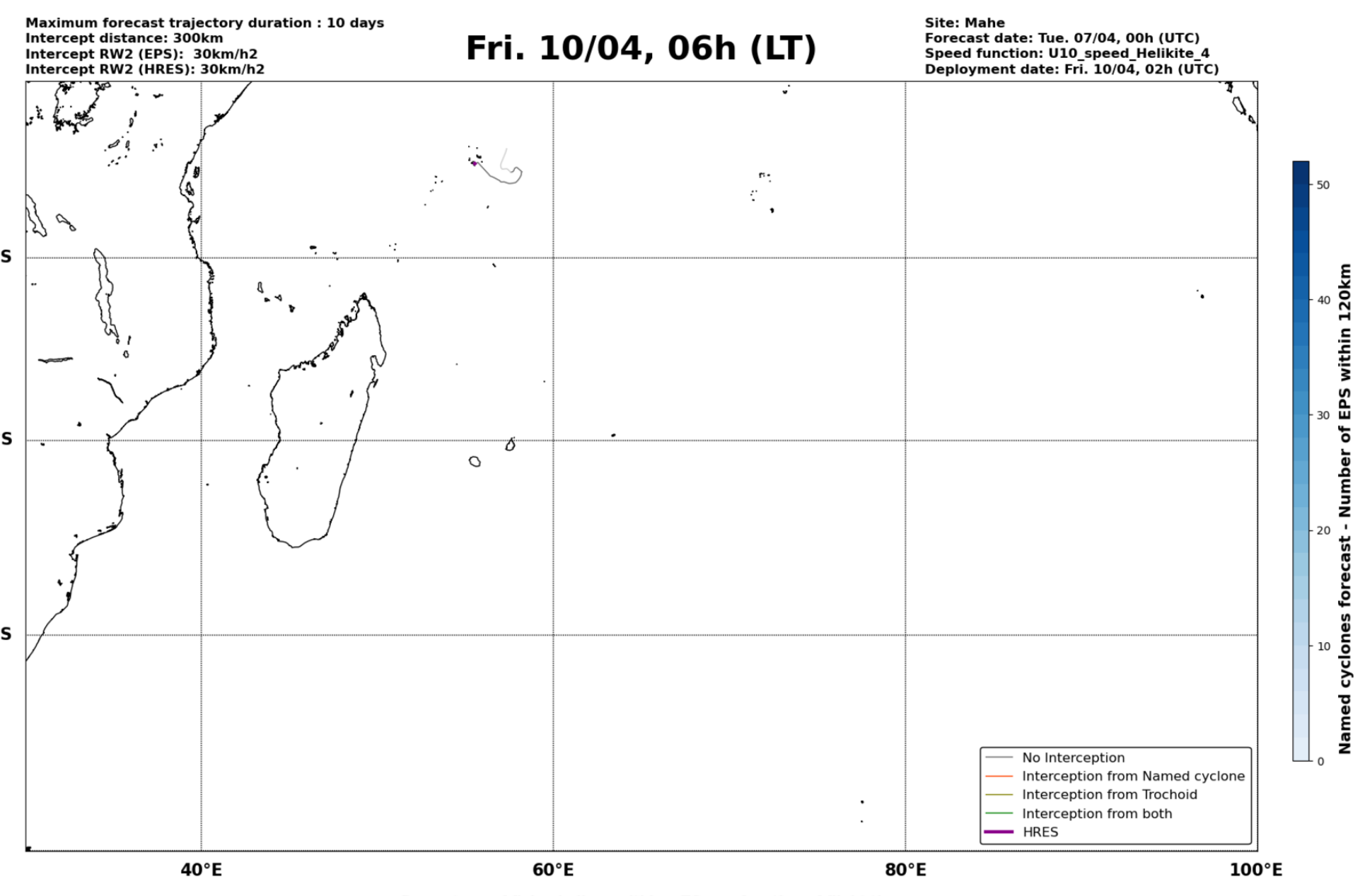
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

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

Fri. 10/04, 06h (LT)

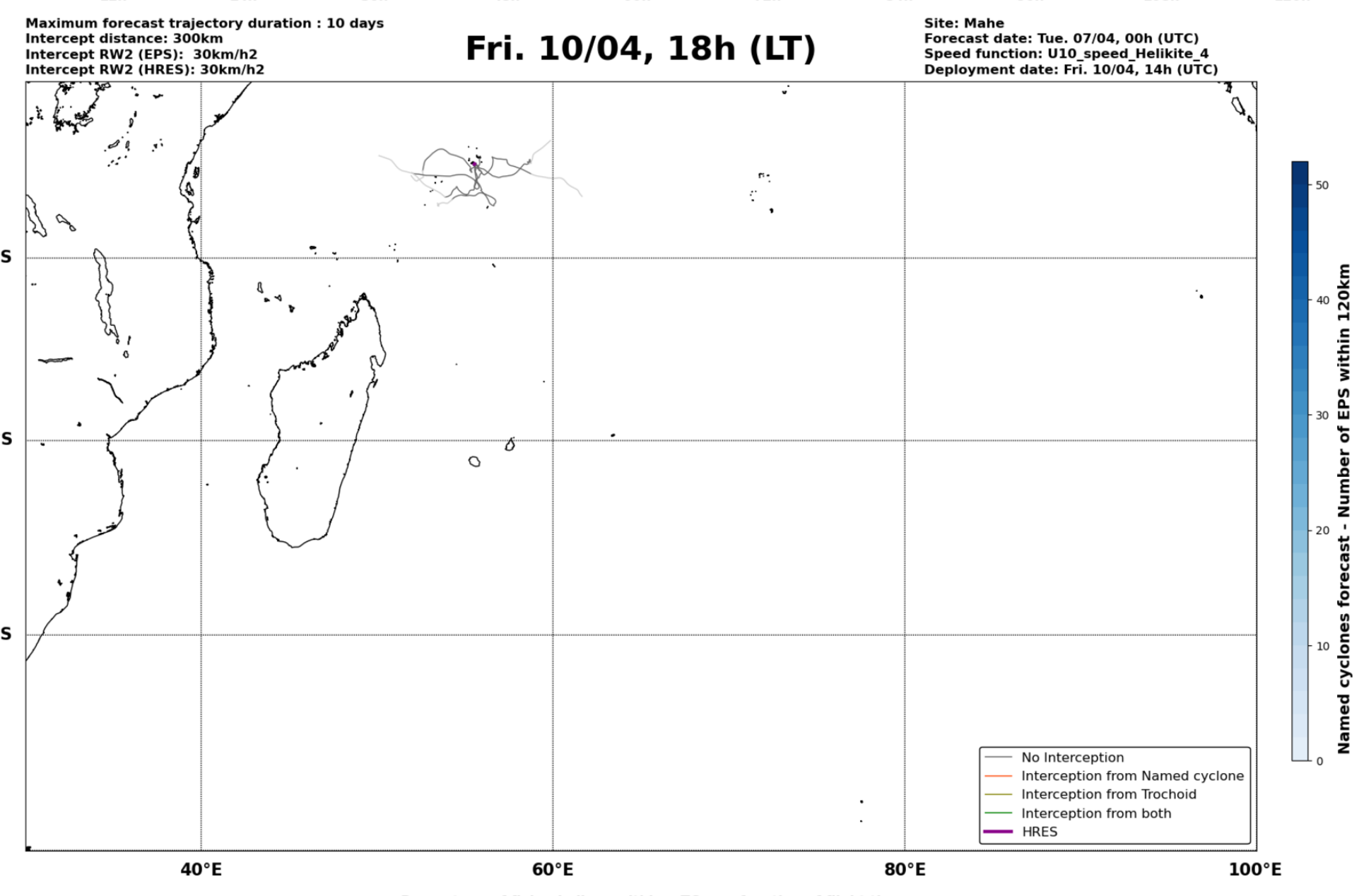
Site: Mahe
Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 10/04, 02h (UTC)


10°S
20°S
30°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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 10/04, 18h (LT)

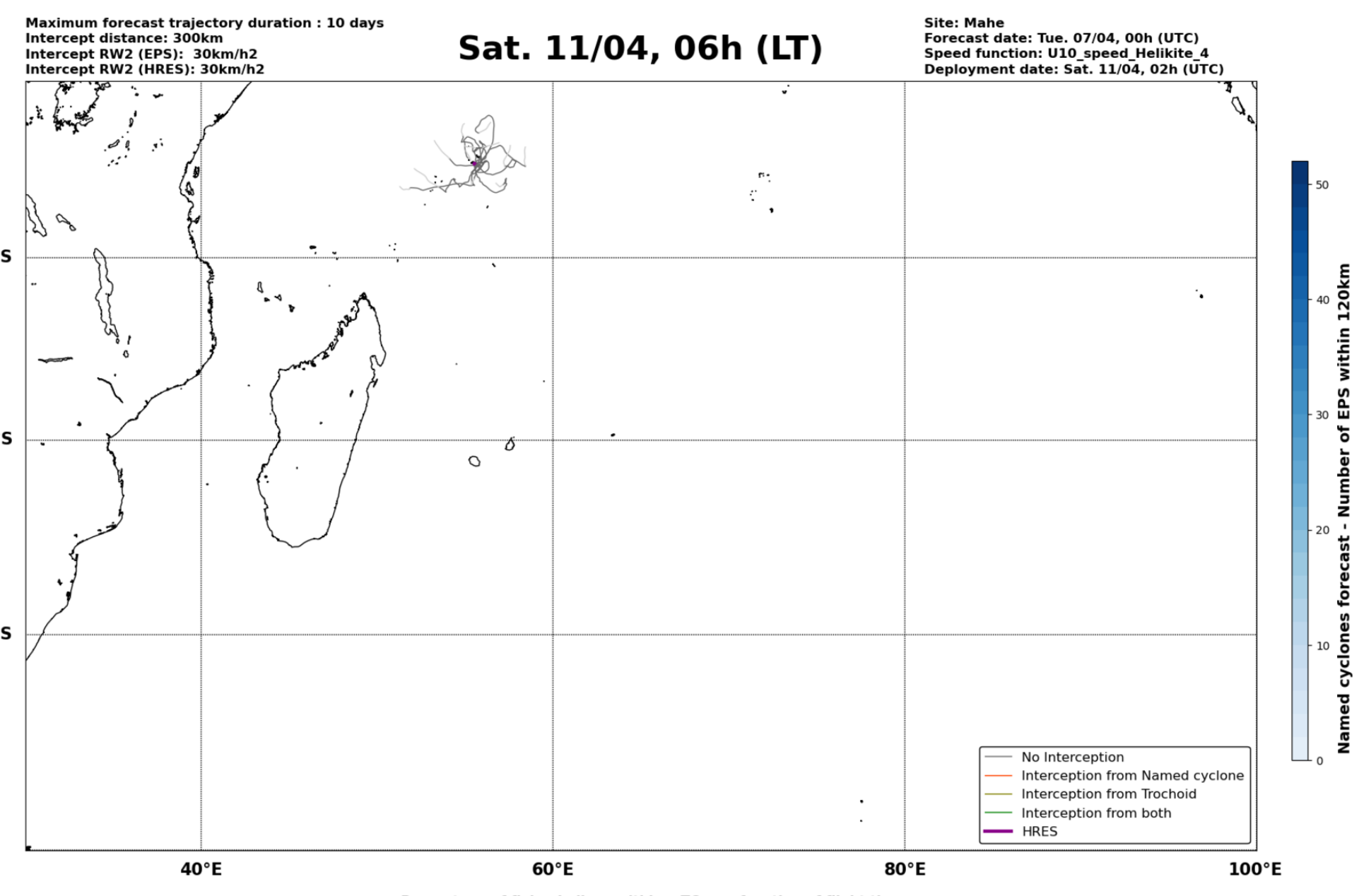
Site: Mahe
Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 10/04, 14h (UTC)


10°S
20°S
30°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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 11/04, 06h (LT)

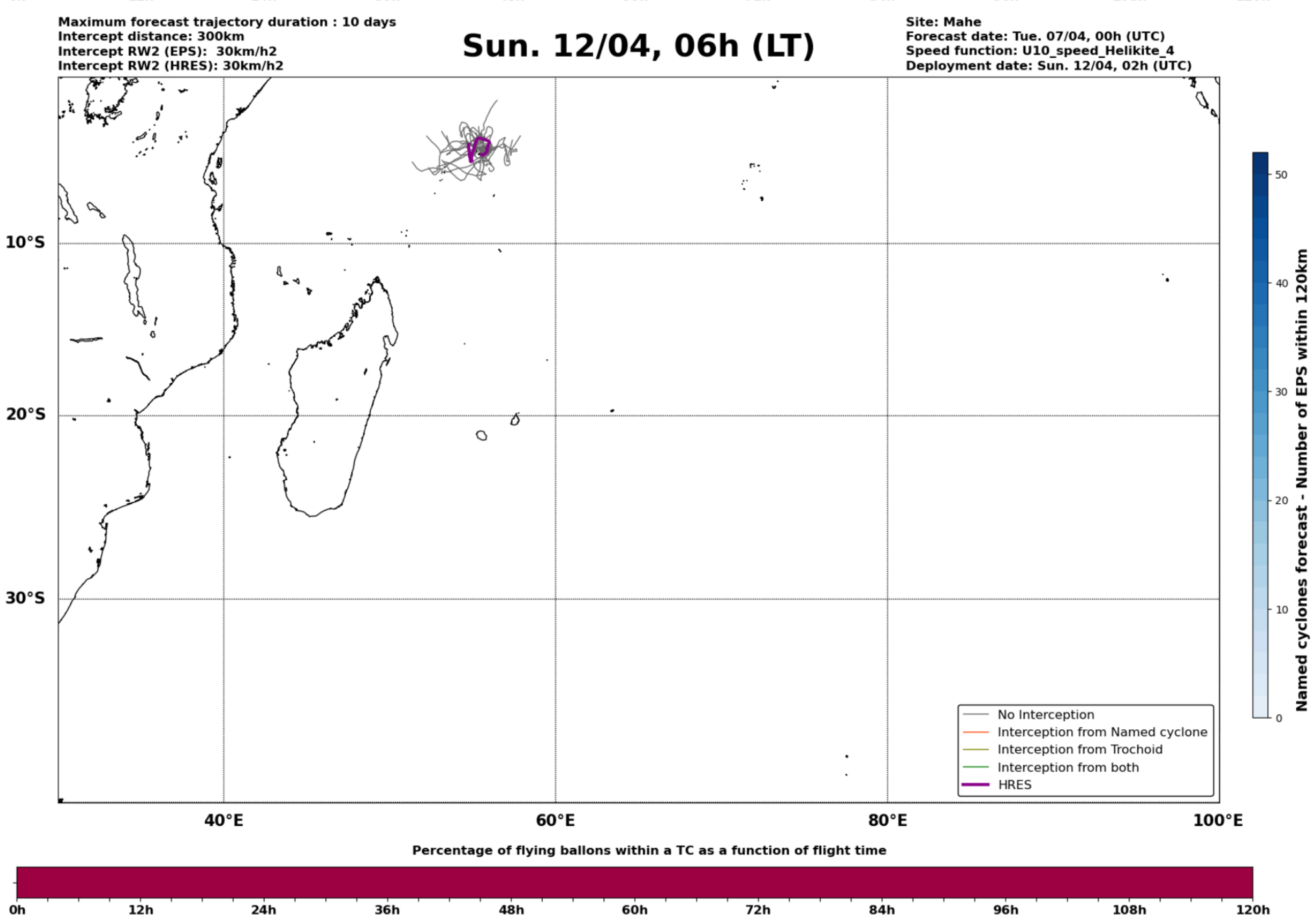
Site: Mahe
Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 11/04, 02h (UTC)


10°S
20°S
30°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): 30km/h2
Intercept RW2 (HRES): 30km/h2

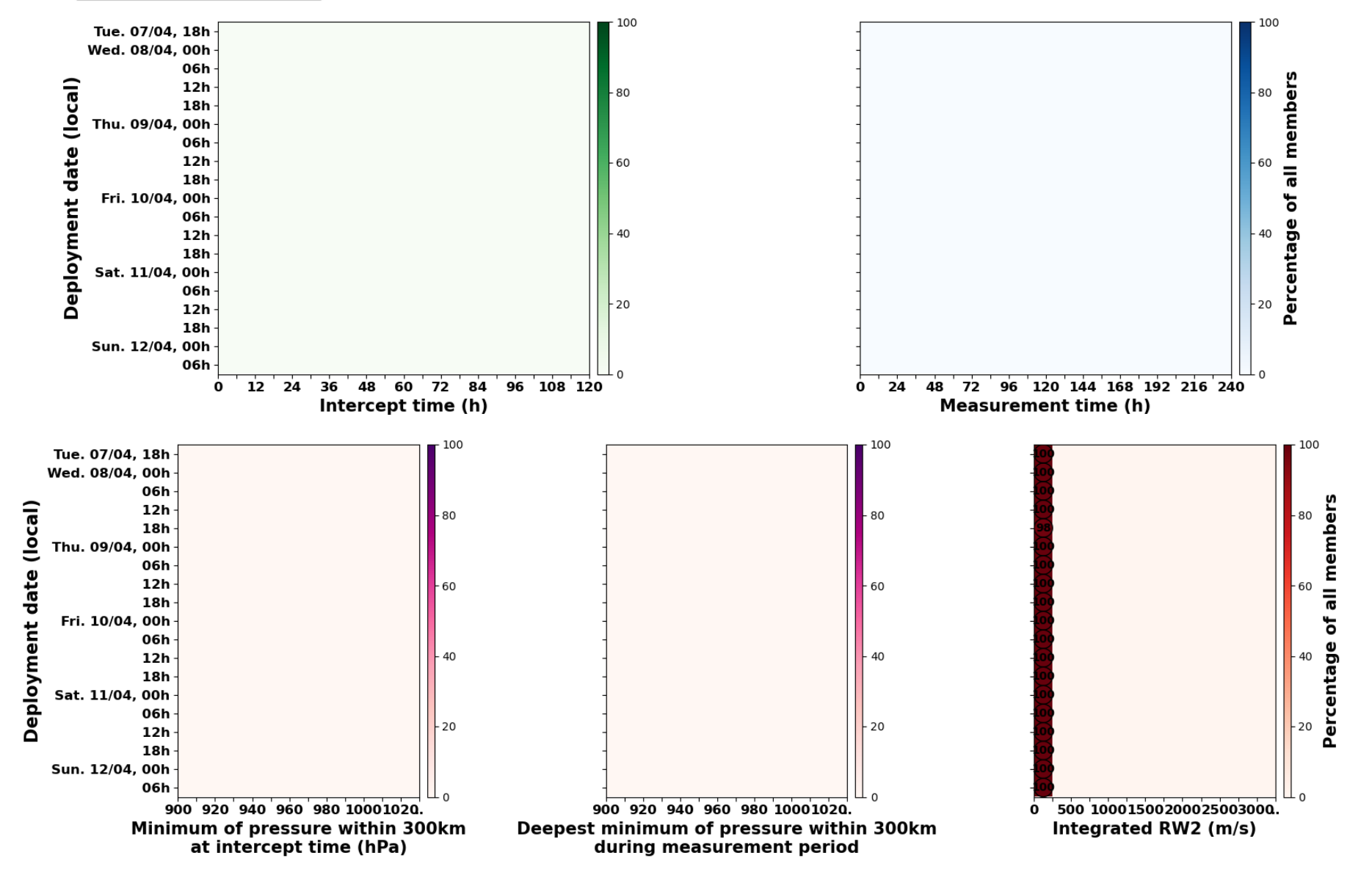
Sun. 12/04, 06h (LT)

Site: Mahe
Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 12/04, 02h (UTC)


10°S
20°S
30°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

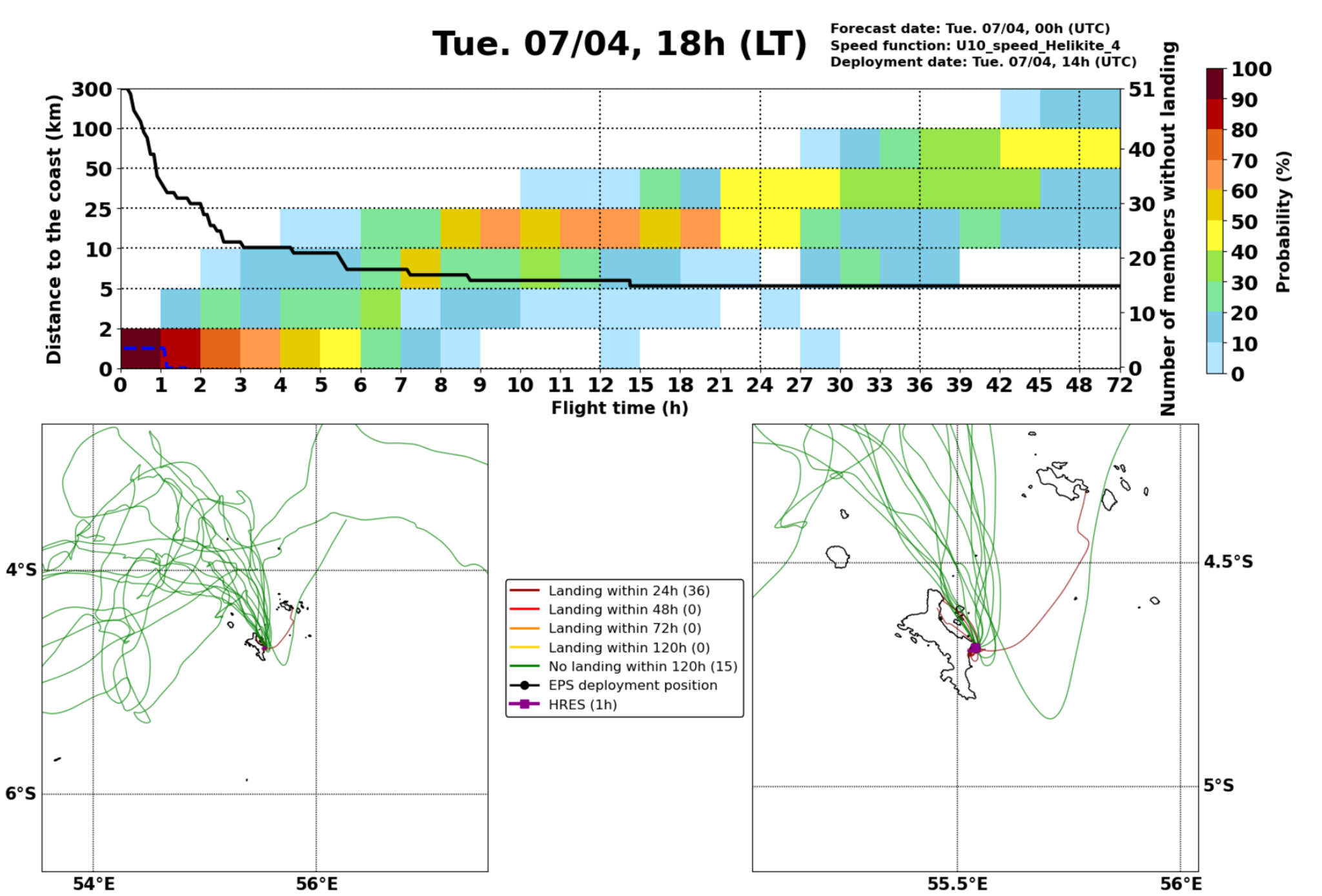
Forecast date: Tue. 07/04, 00h (UTC)

Site: Mahe
Speed function: U10_speed_Helikite_4
Method: Trochoid (30/30km/h2)



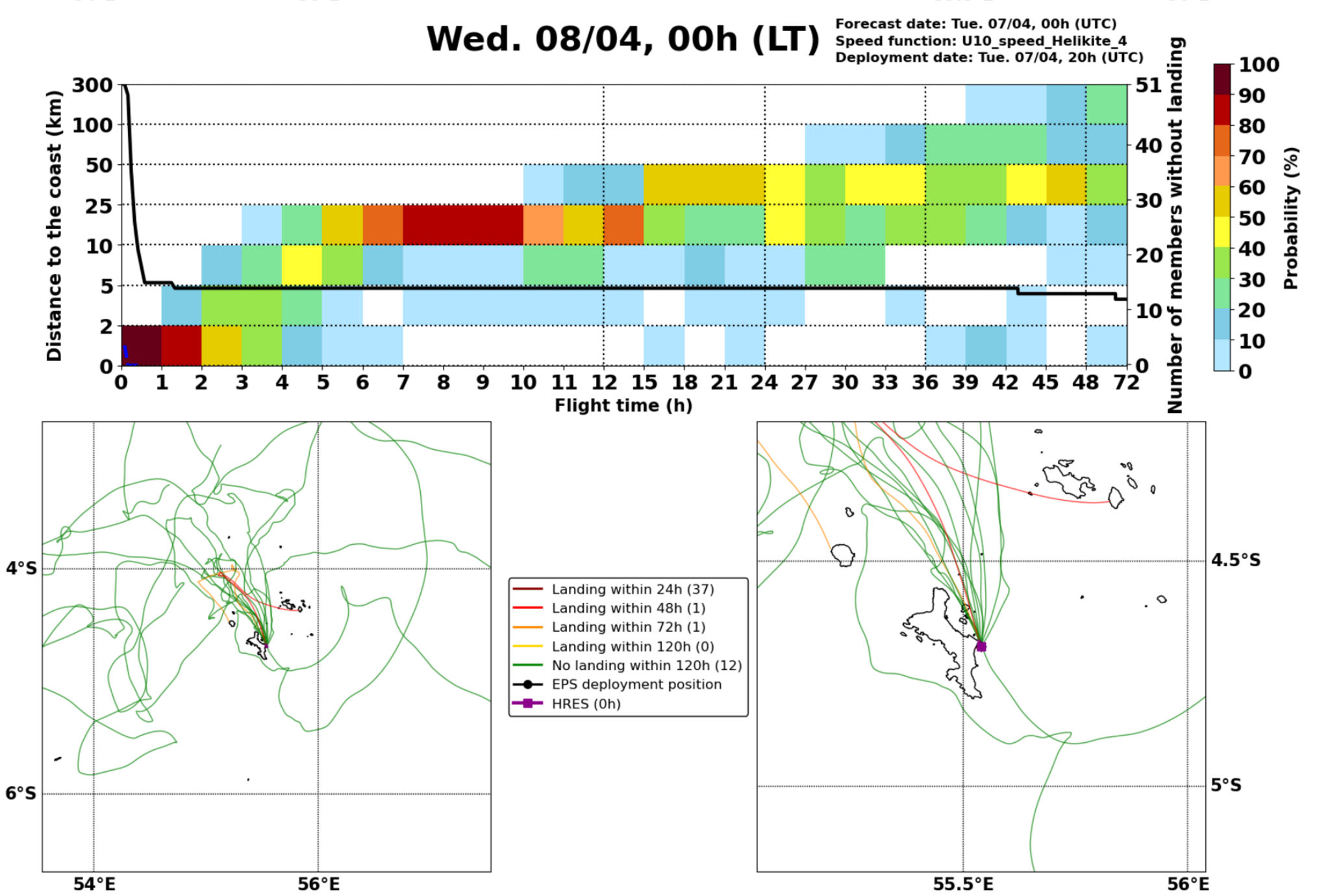
Tue. 07/04, 18h (LT)

Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 07/04, 14h (UTC)



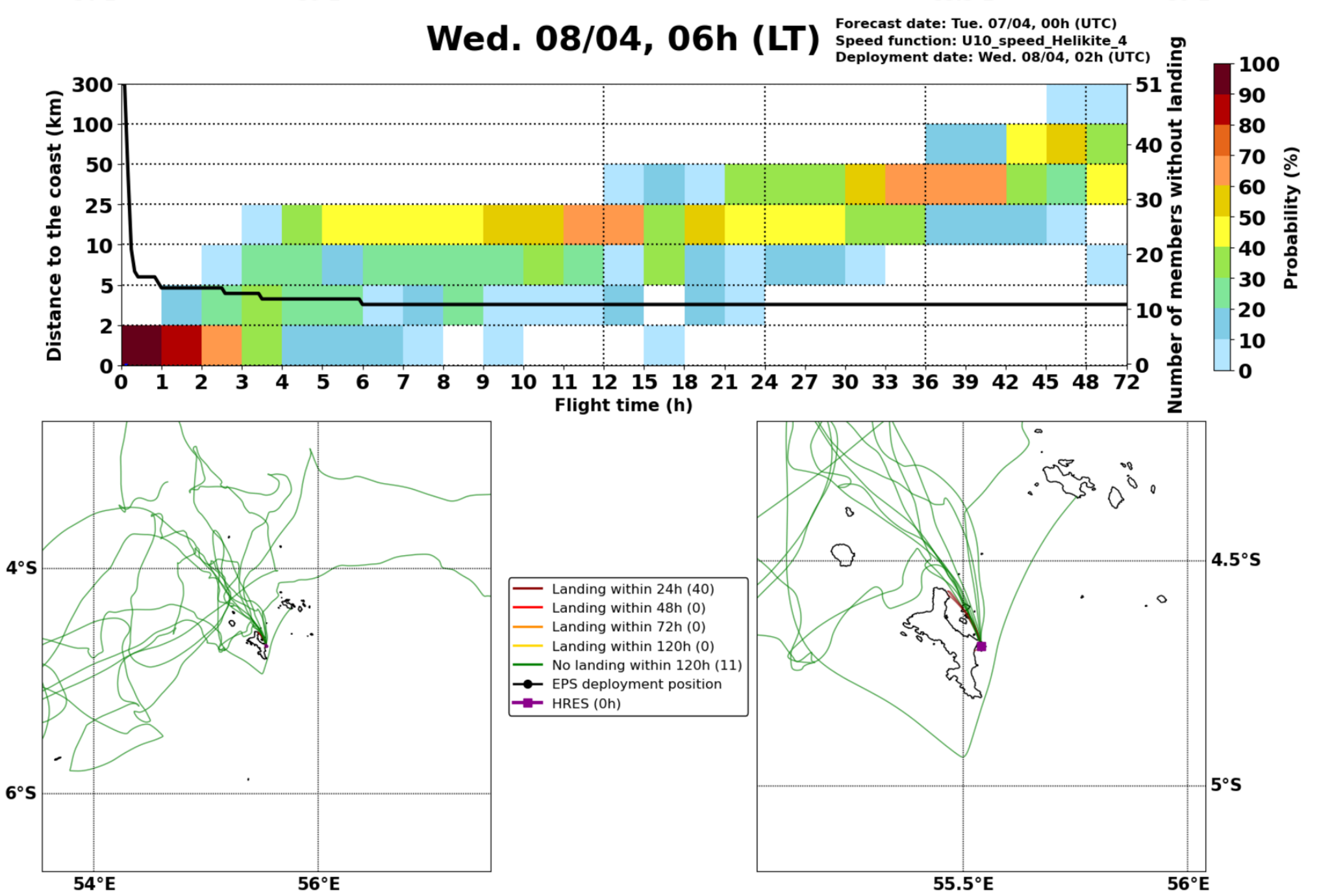
Wed. 08/04, 00h (LT)

Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 07/04, 20h (UTC)



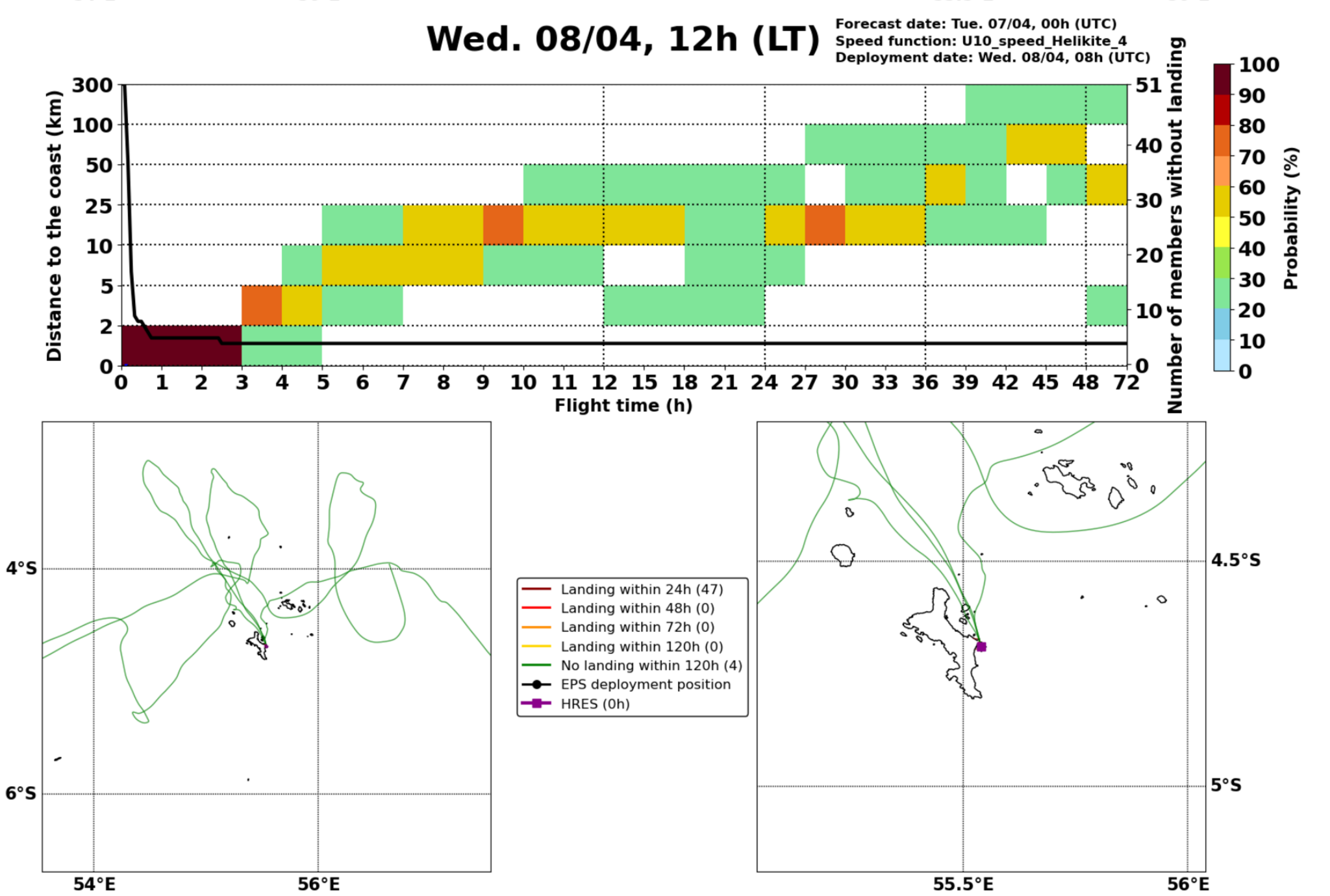
Wed. 08/04, 06h (LT)

Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 08/04, 02h (UTC)



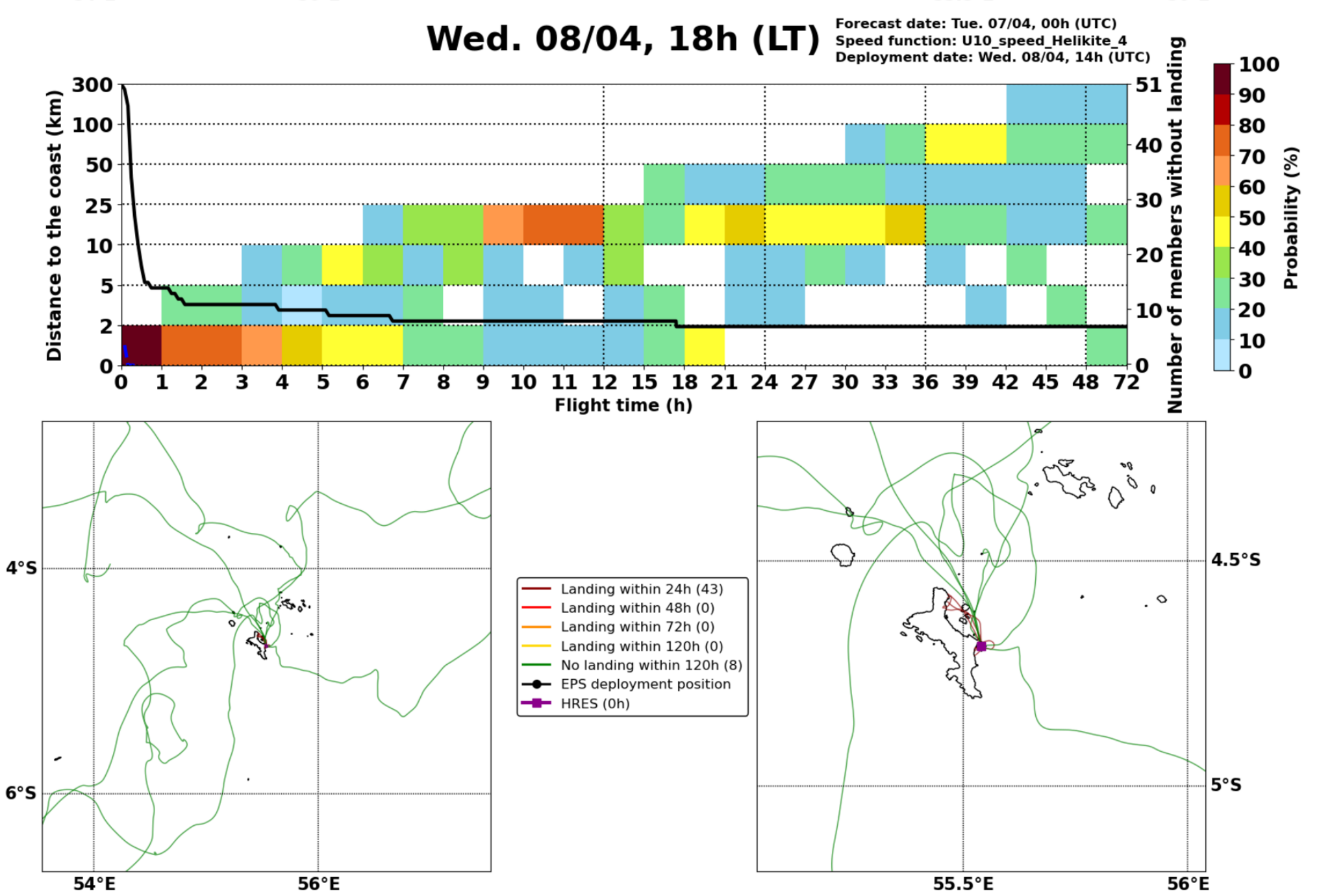
Wed. 08/04, 12h (LT)

Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 08/04, 08h (UTC)



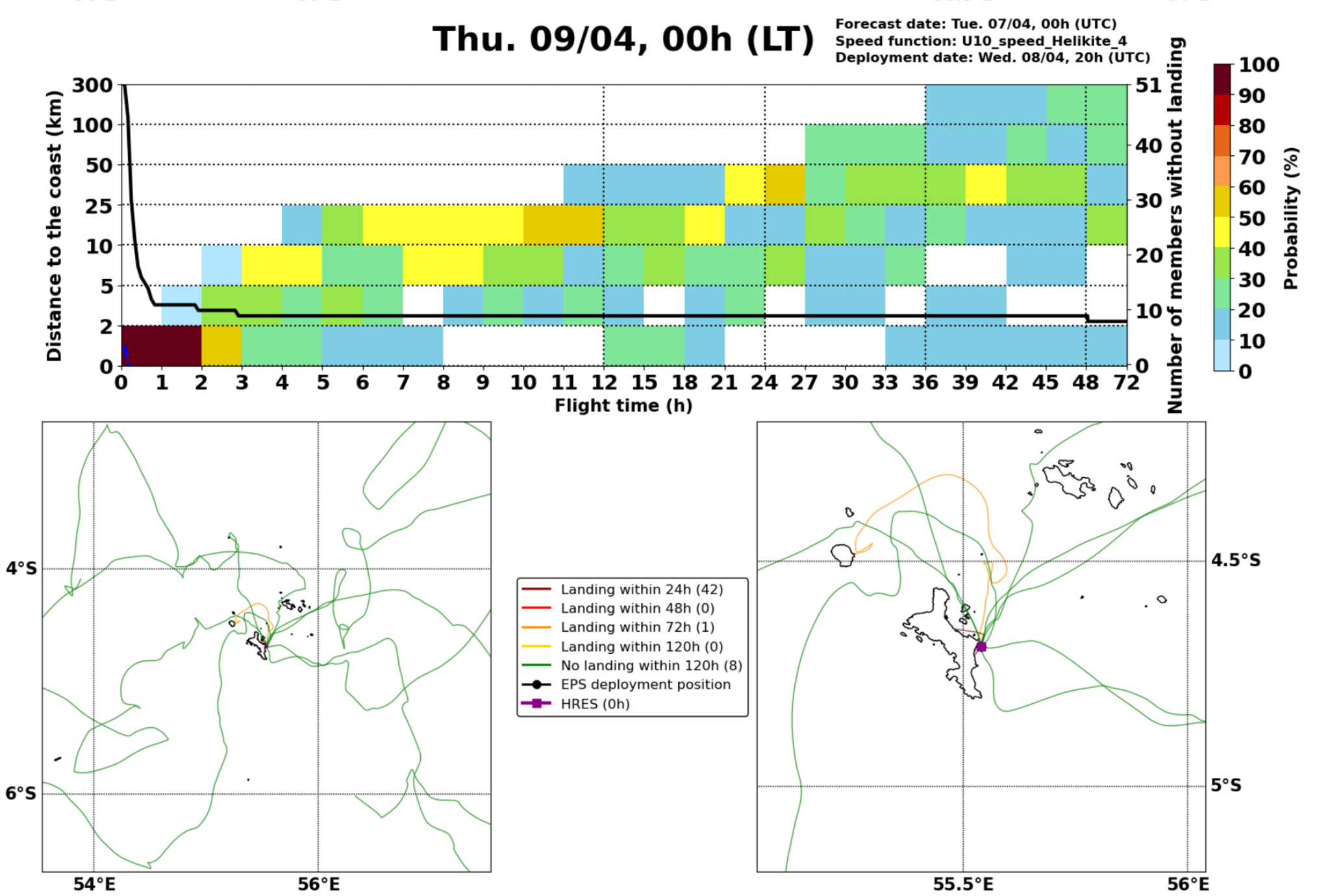
Wed. 08/04, 18h (LT)

Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 08/04, 14h (UTC)



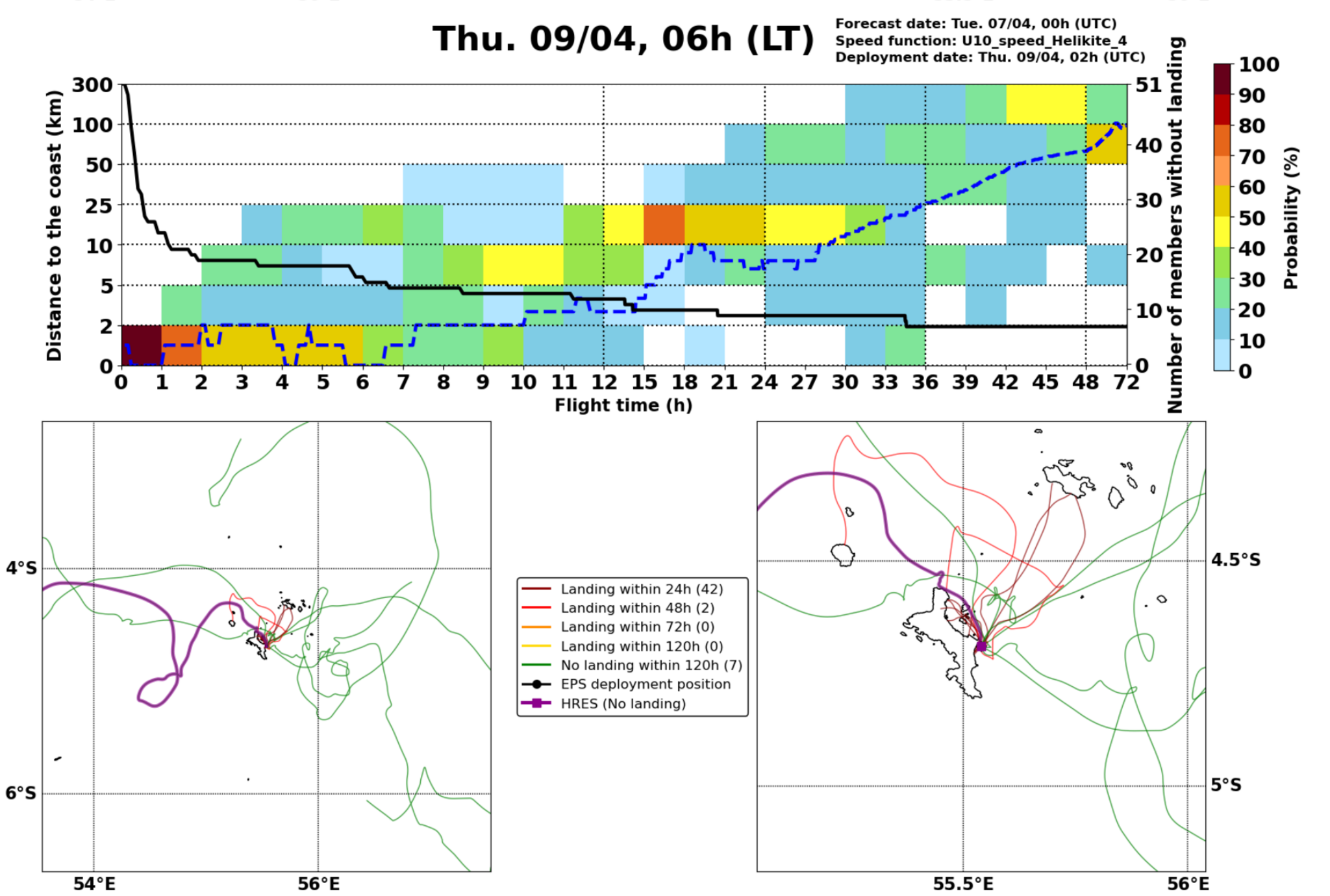
Thu. 09/04, 00h (LT)

Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 08/04, 20h (UTC)



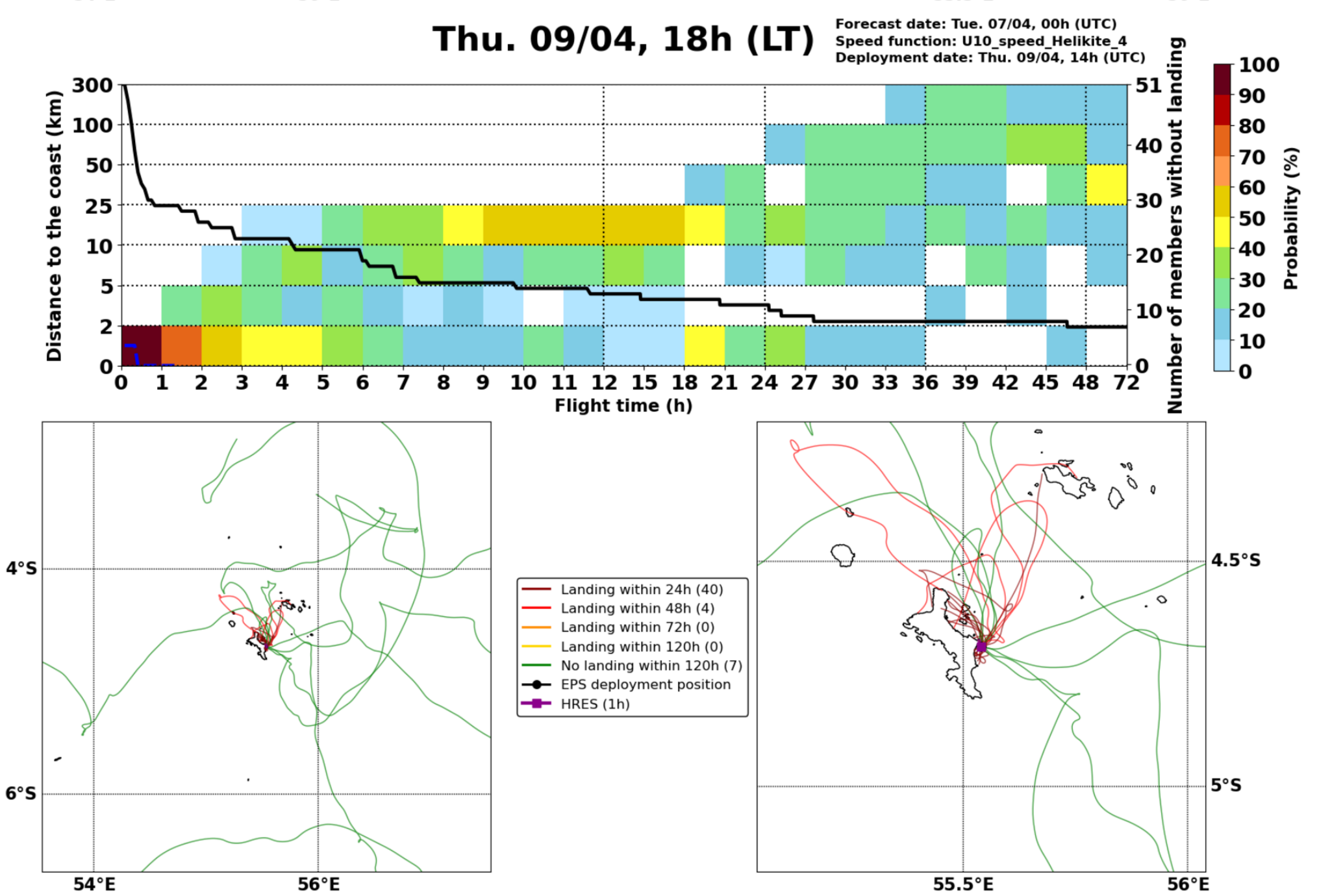
Thu. 09/04, 06h (LT)

Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 09/04, 02h (UTC)



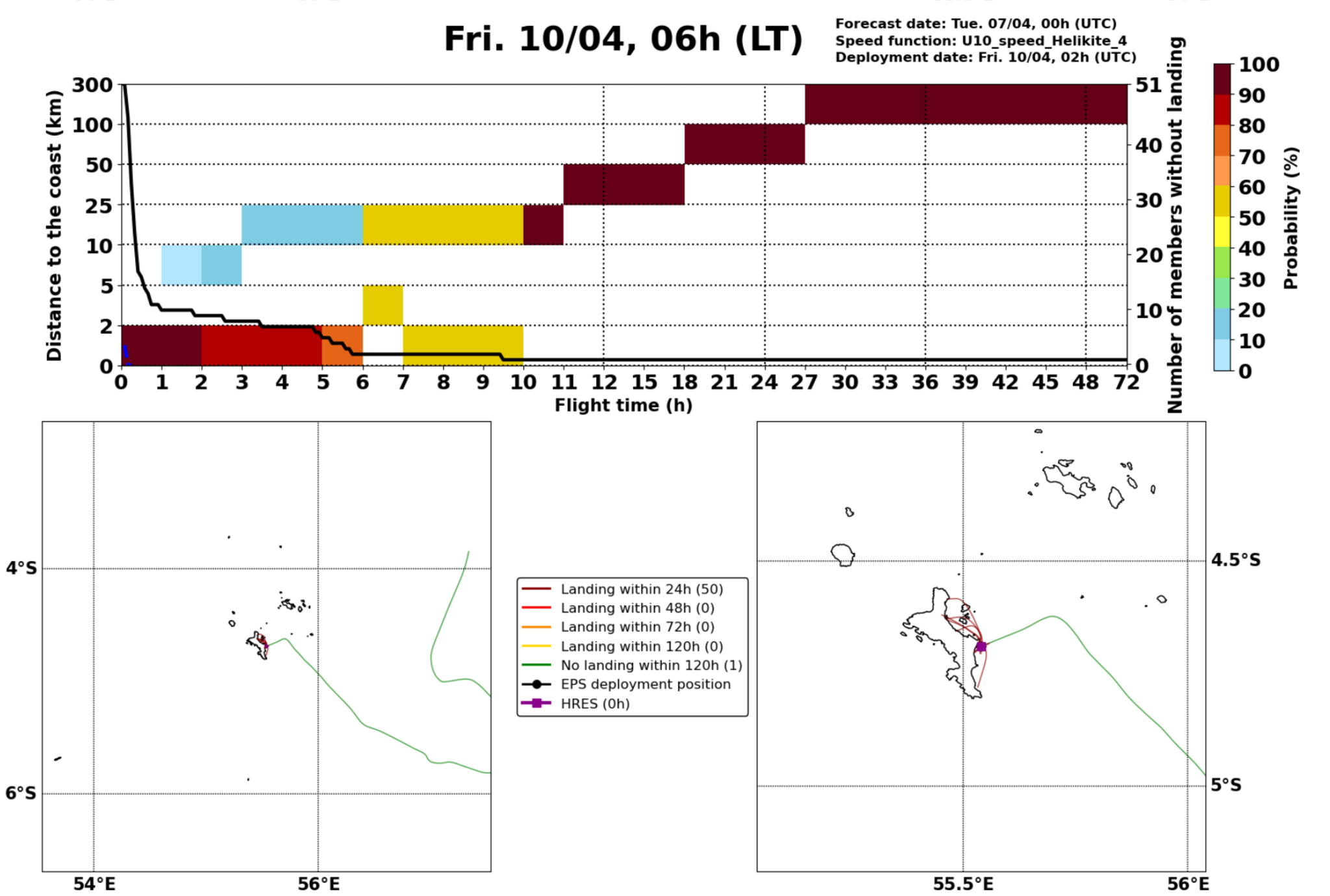
Thu. 09/04, 18h (LT)

Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 09/04, 14h (UTC)



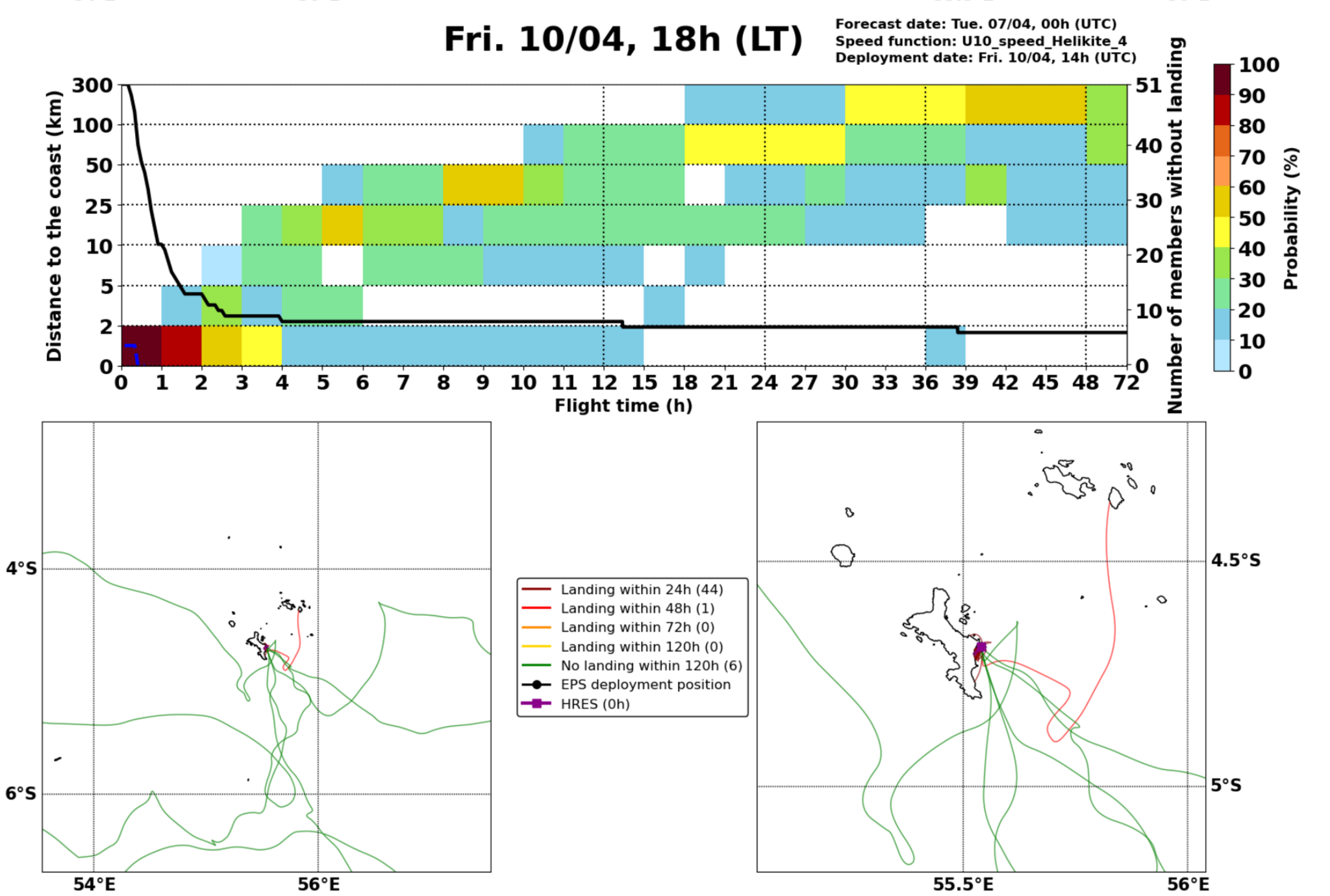
Fri. 10/04, 06h (LT)

Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 10/04, 02h (UTC)



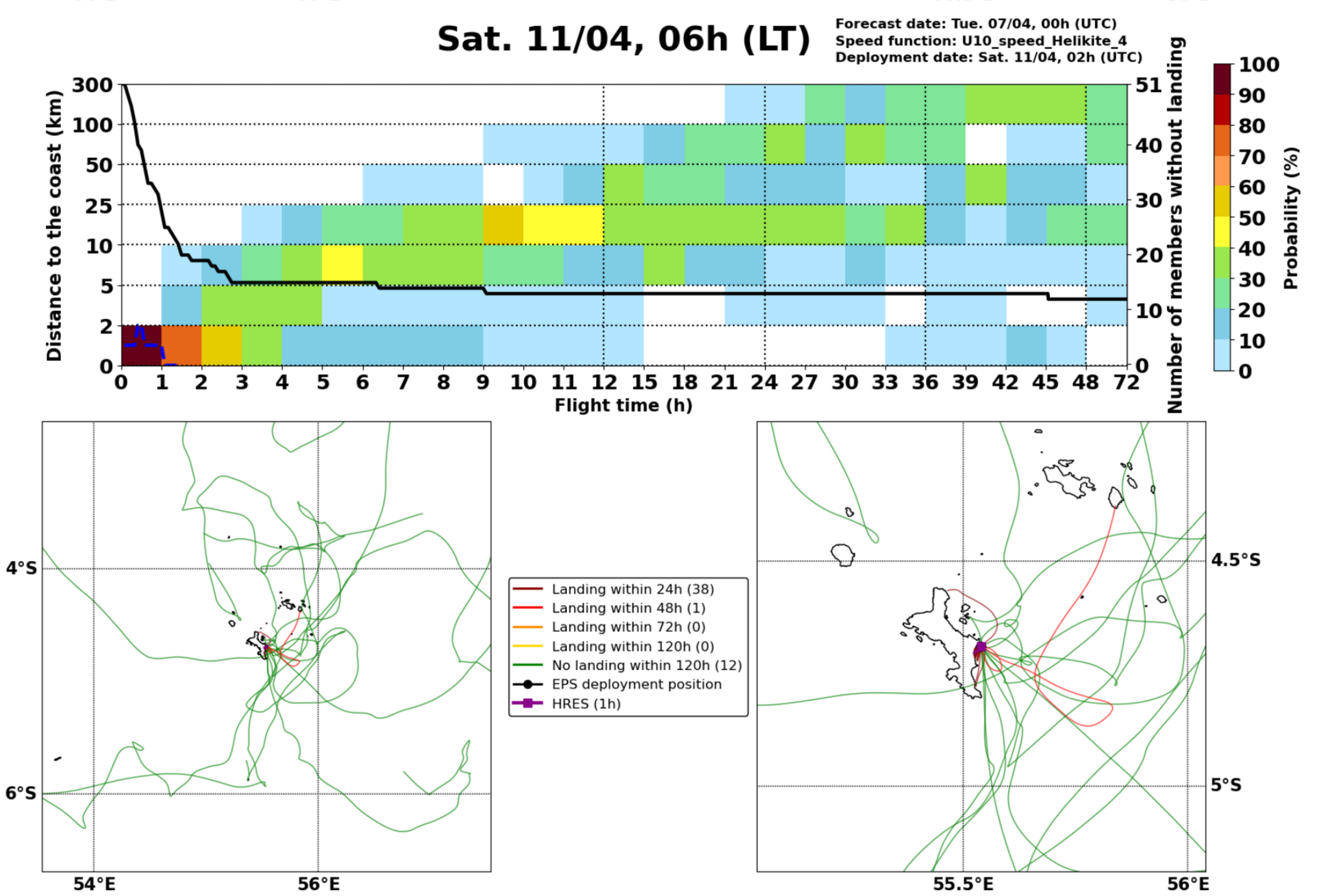
Fri. 10/04, 18h (LT)

Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 10/04, 14h (UTC)

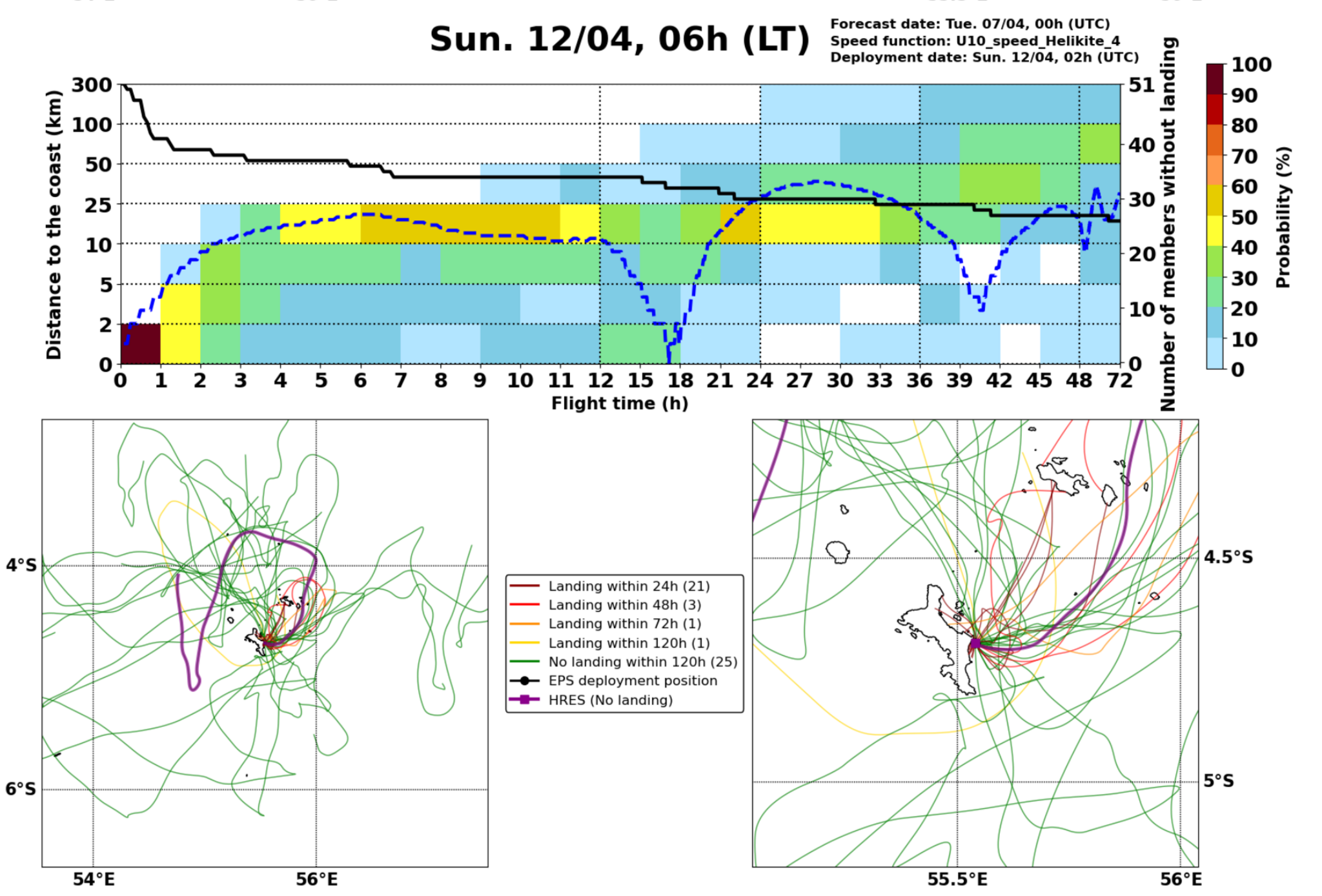


Sat. 11/04, 06h (LT)

Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 11/04, 02h (UTC)



Sun. 12/04, 06h (LT)

Forecast date: Tue. 07/04, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 12/04, 02h (UTC)