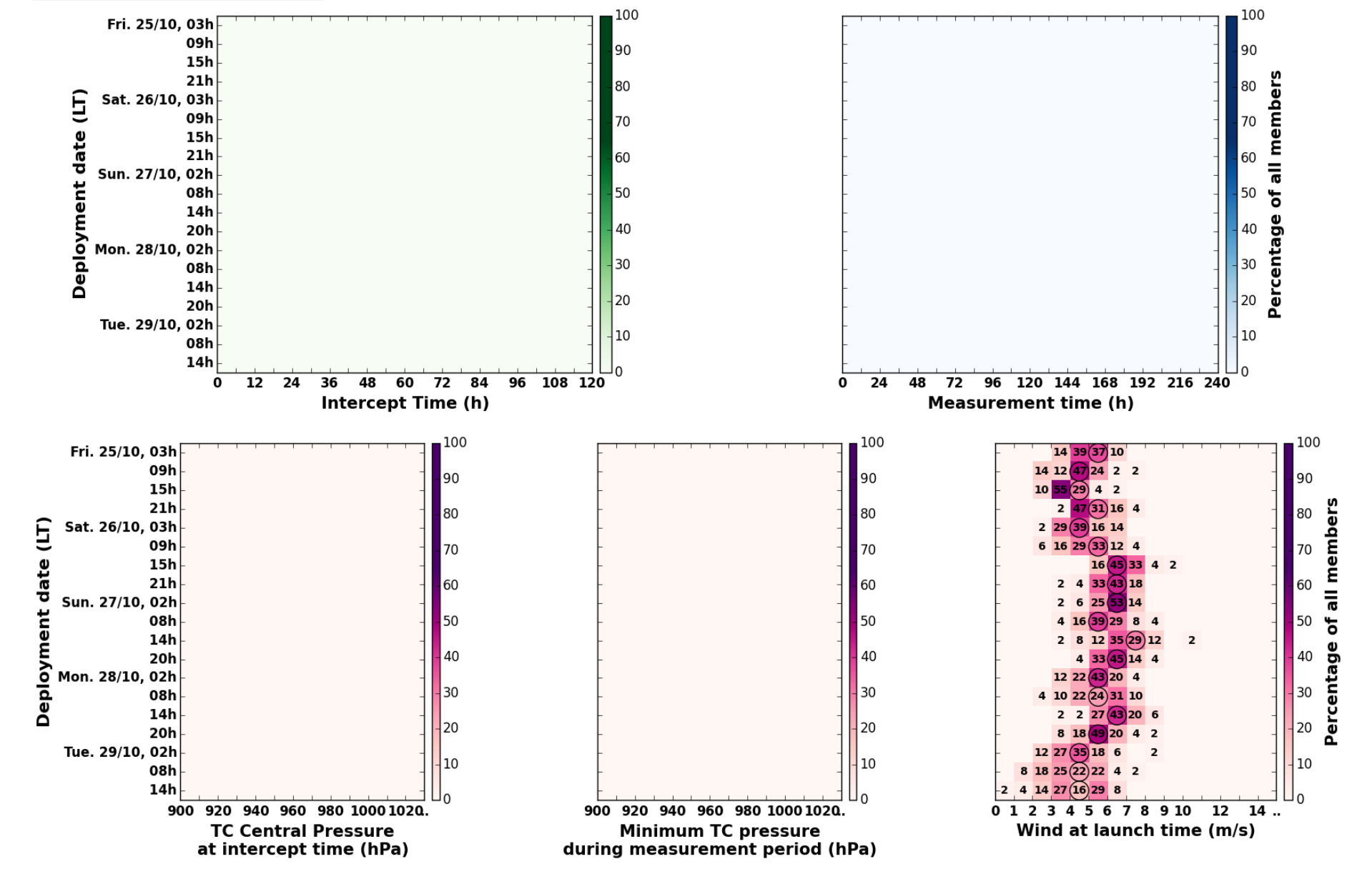
Forecast date: Thu. 24/10, 12h (UTC)

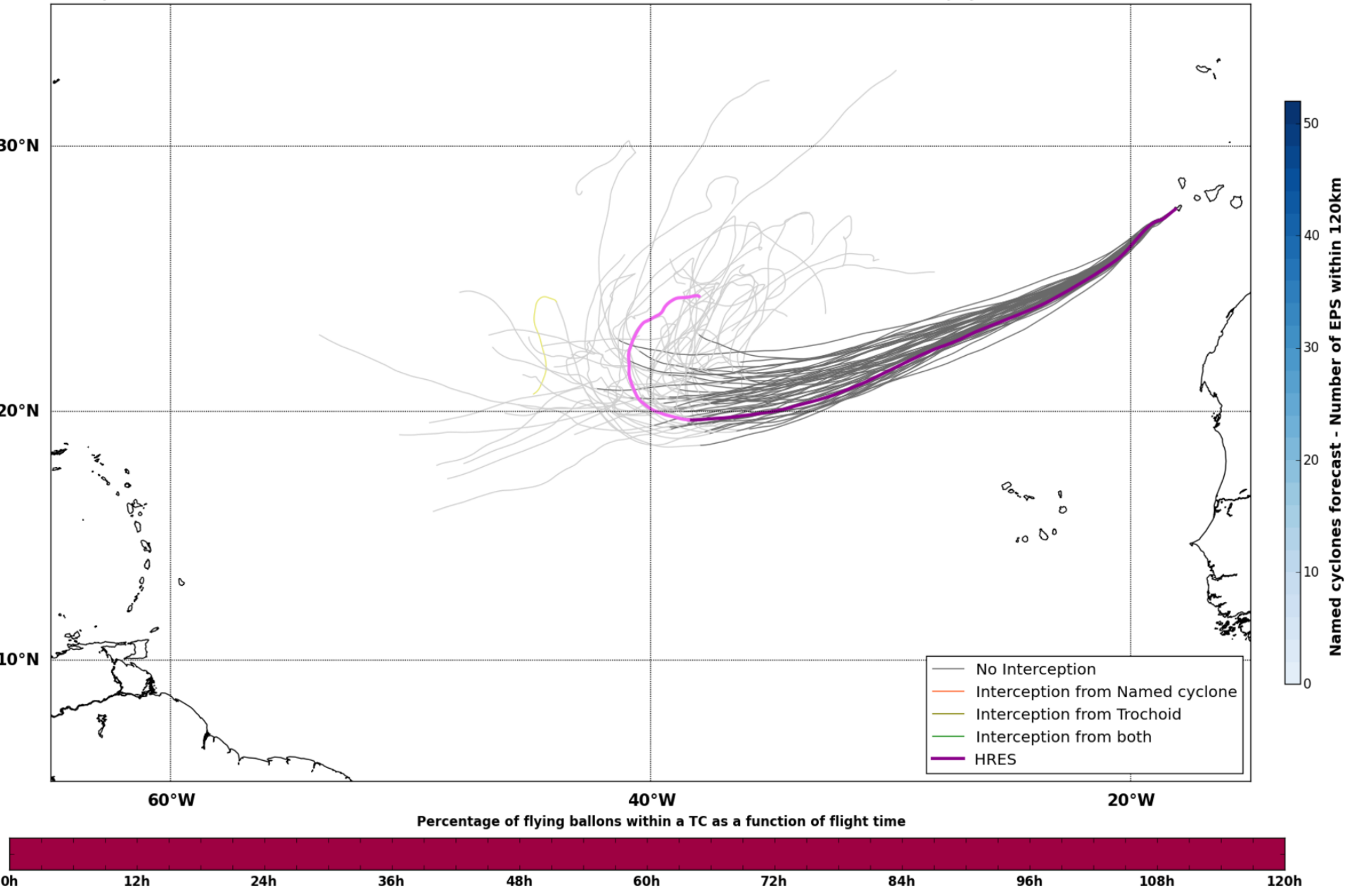
Site: ElHierro
Speed function: U10_speed_Helikite_4
Method: Named cyclones (300km)



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

Fri. 25/10, 03h (LT)

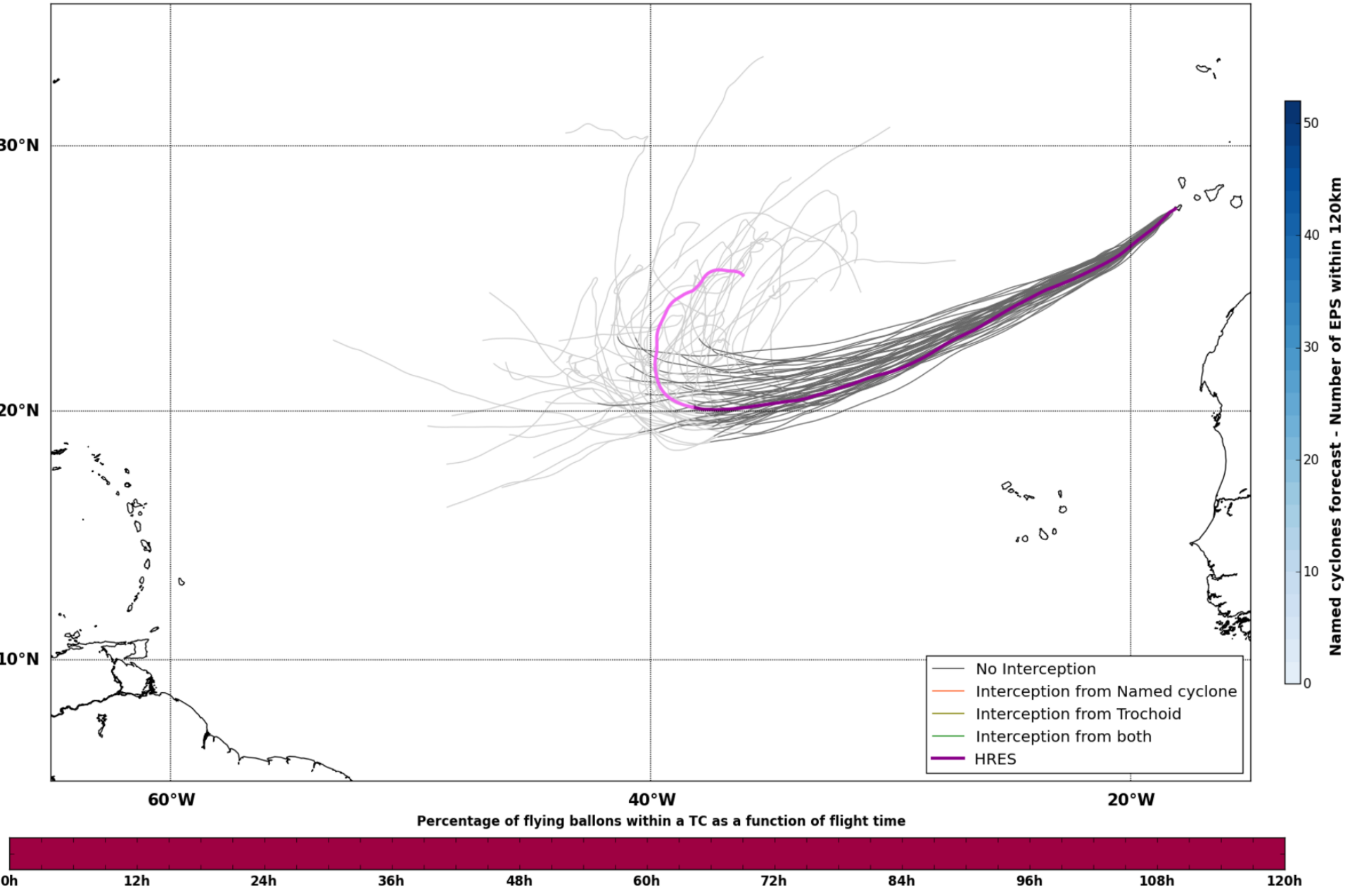
Site: ElHierro
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 25/10, 02h (UTC)


30°N
20°N
10°N
60°W
40°W
20°W
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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 25/10, 09h (LT)

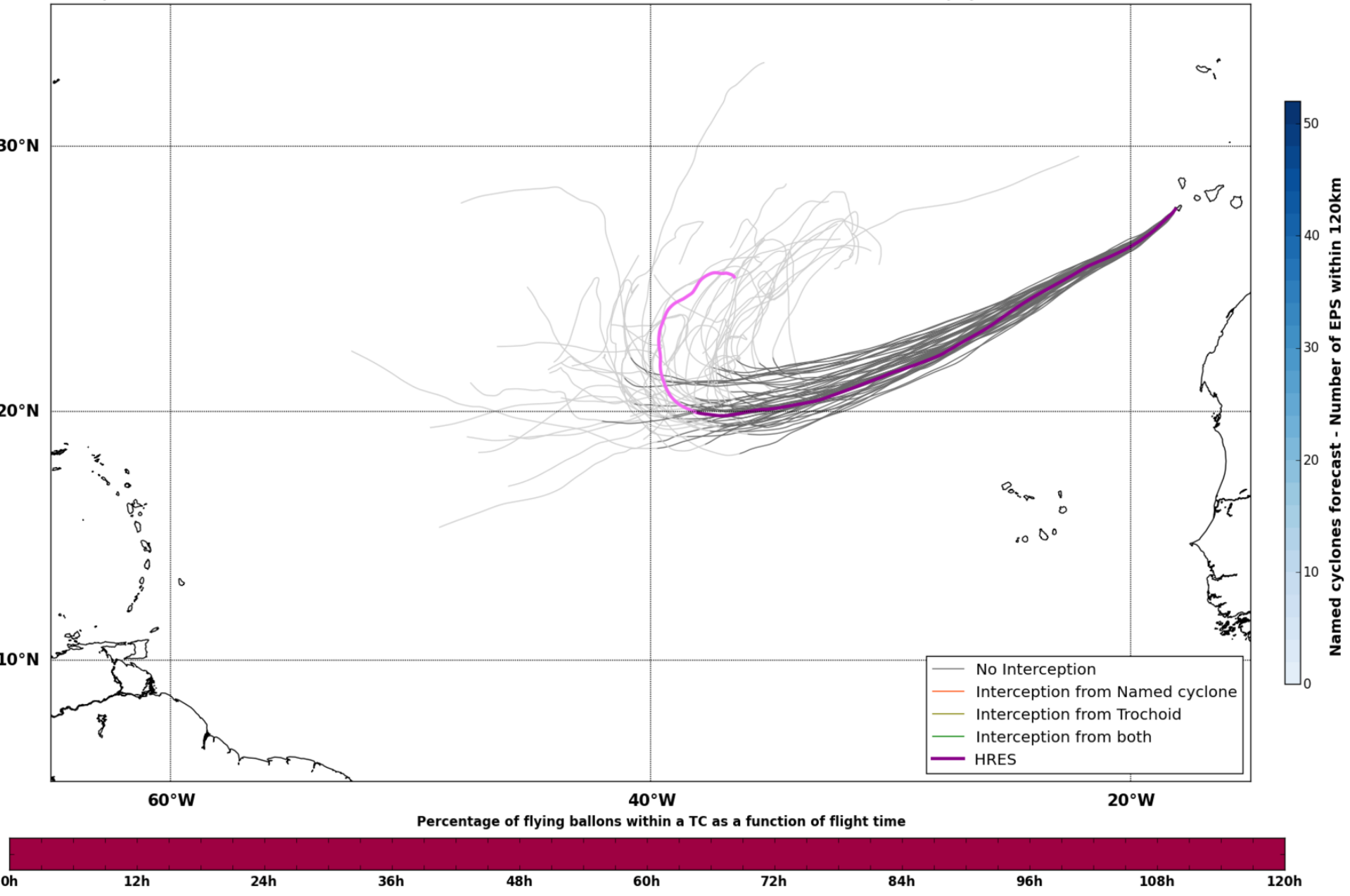
Site: ElHierro
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 25/10, 08h (UTC)


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

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

Fri. 25/10, 15h (LT)

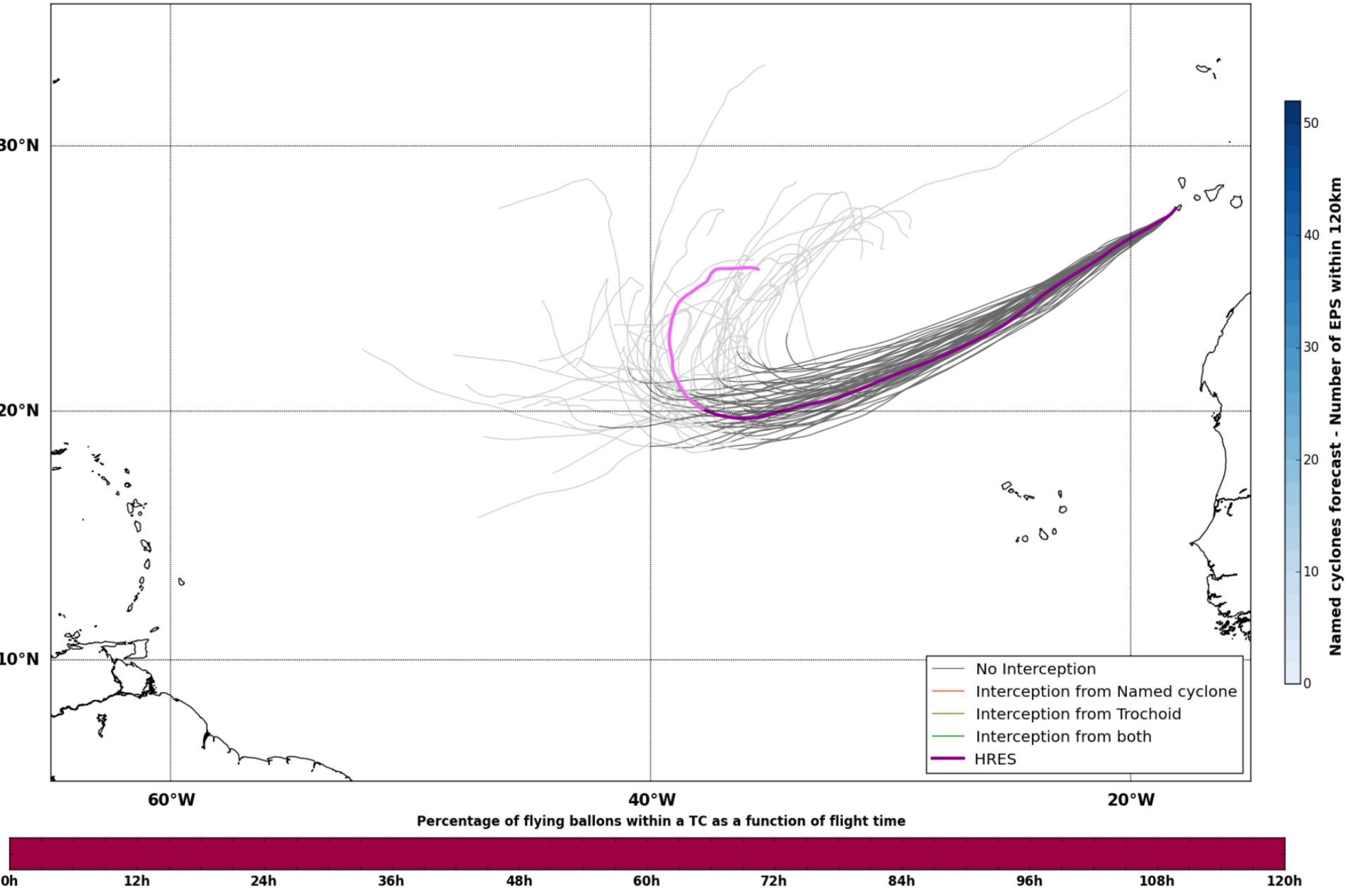
Site: ElHierro
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 25/10, 14h (UTC)


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

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

Fri. 25/10, 21h (LT)

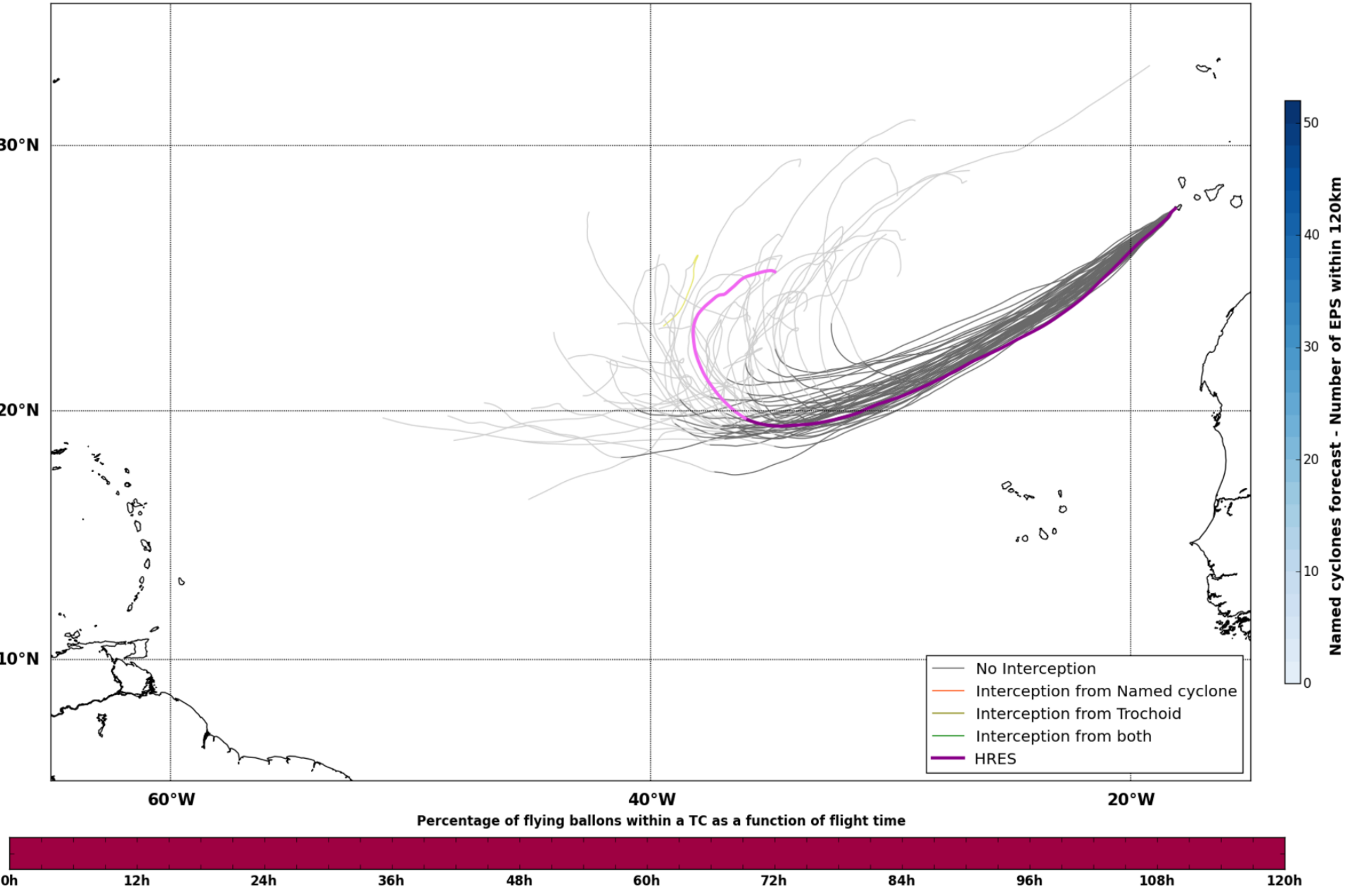
Site: ElHierro
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 25/10, 20h (UTC)


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

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

Sat. 26/10, 03h (LT)

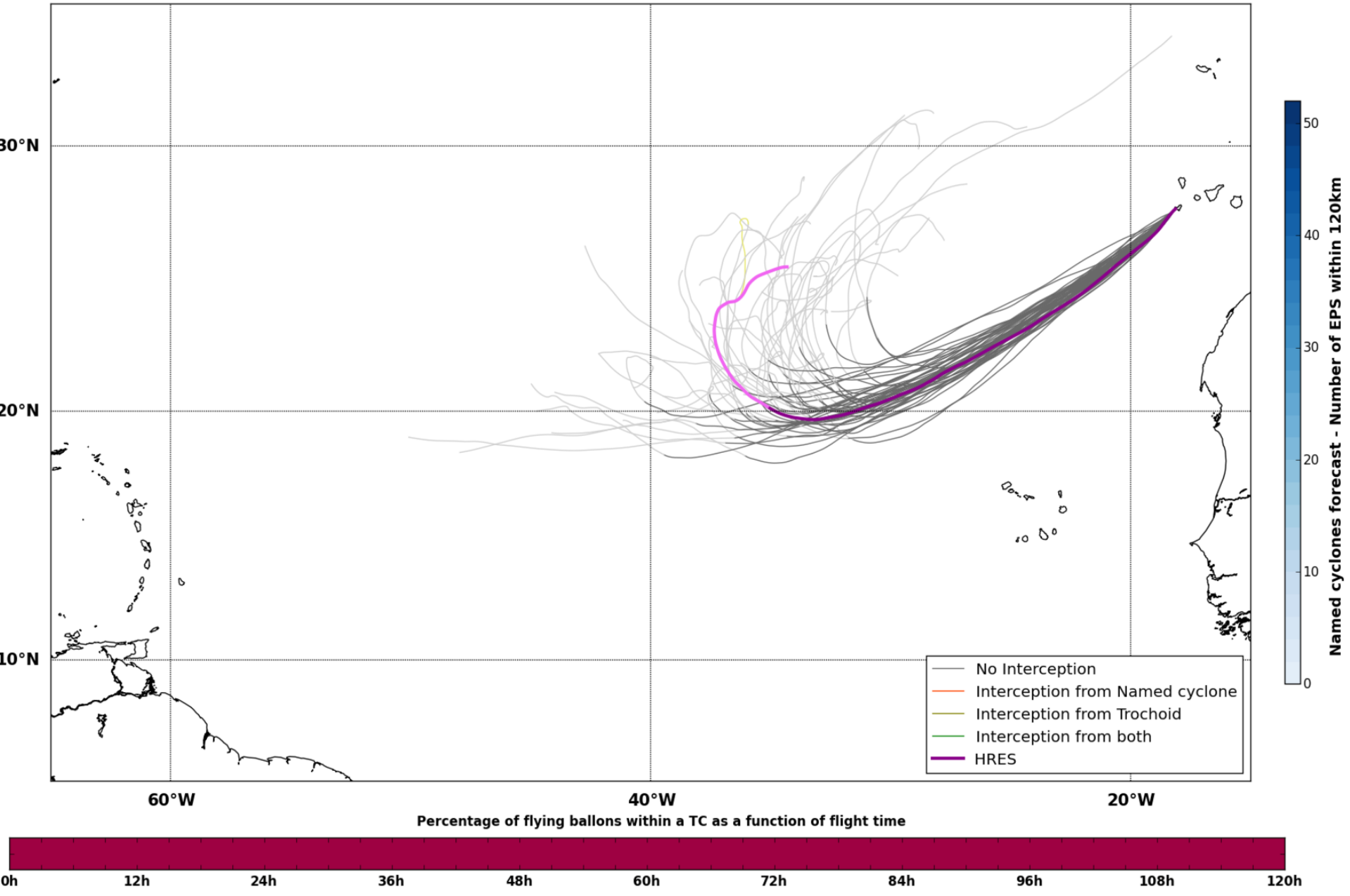
Site: ElHierro
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 26/10, 02h (UTC)


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

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

Sat. 26/10, 09h (LT)

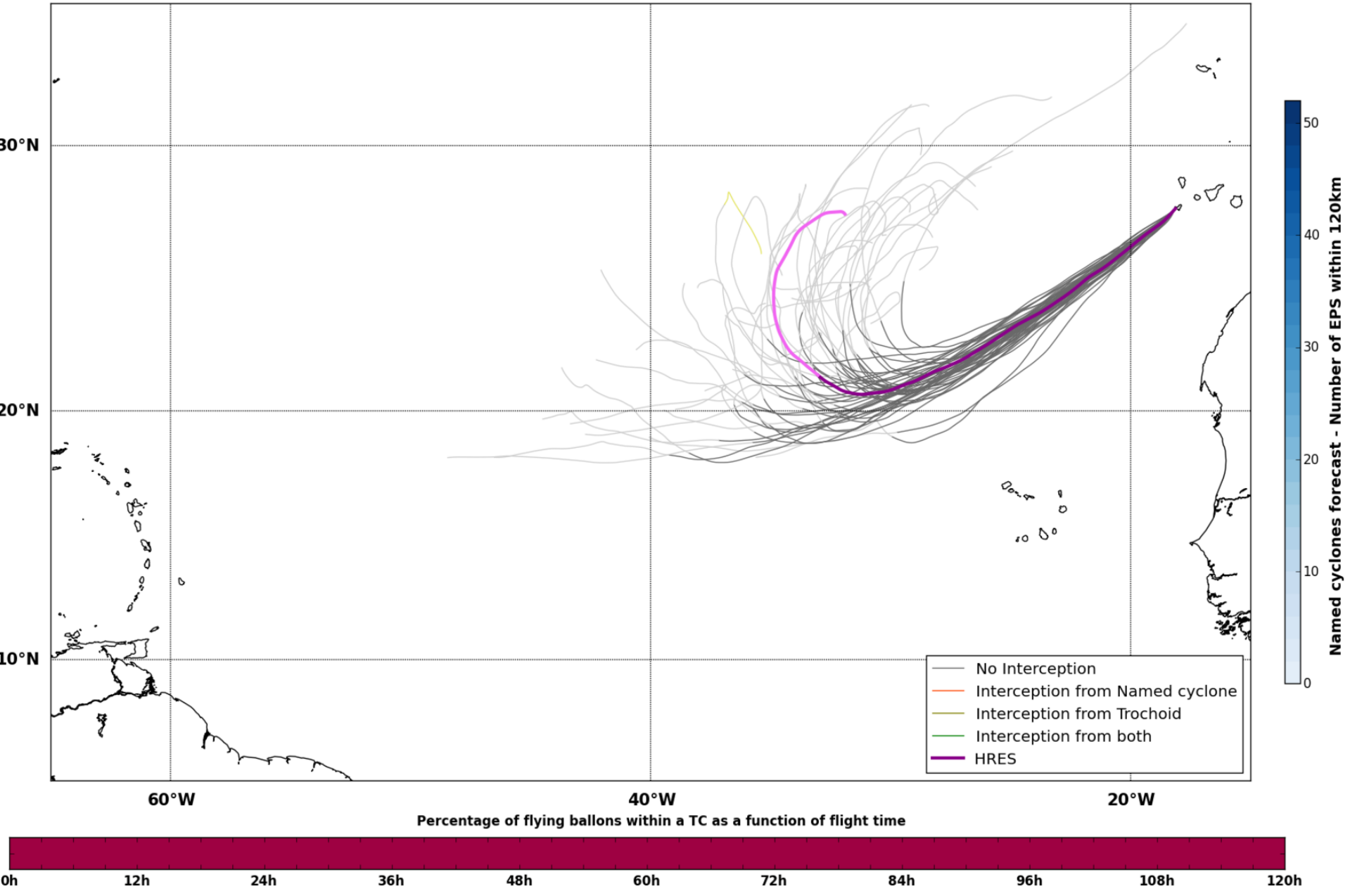
Site: ElHierro
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 26/10, 08h (UTC)


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

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

Sat. 26/10, 15h (LT)

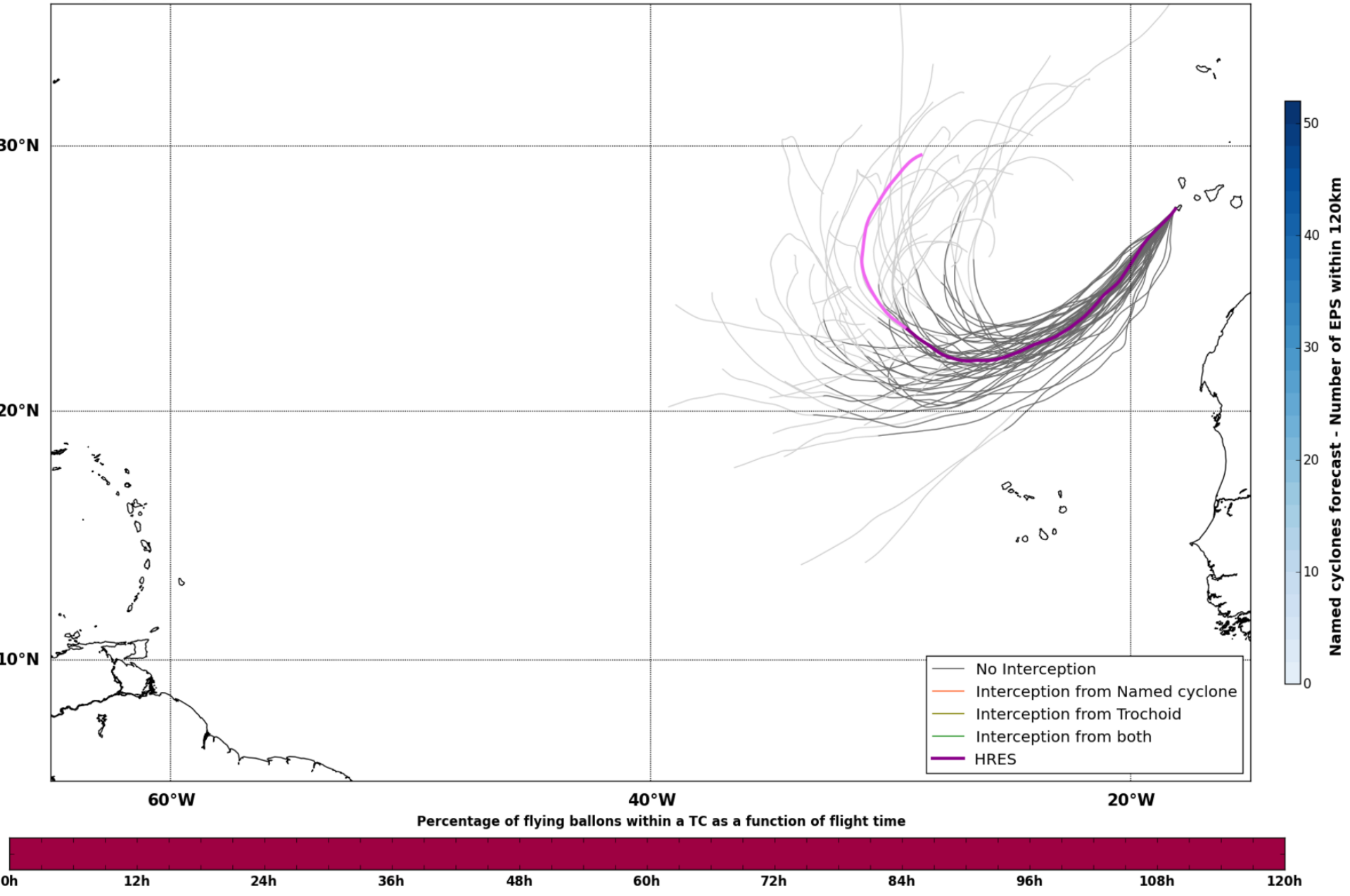
Site: ElHierro
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 26/10, 14h (UTC)


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

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

Sun. 27/10, 02h (LT)

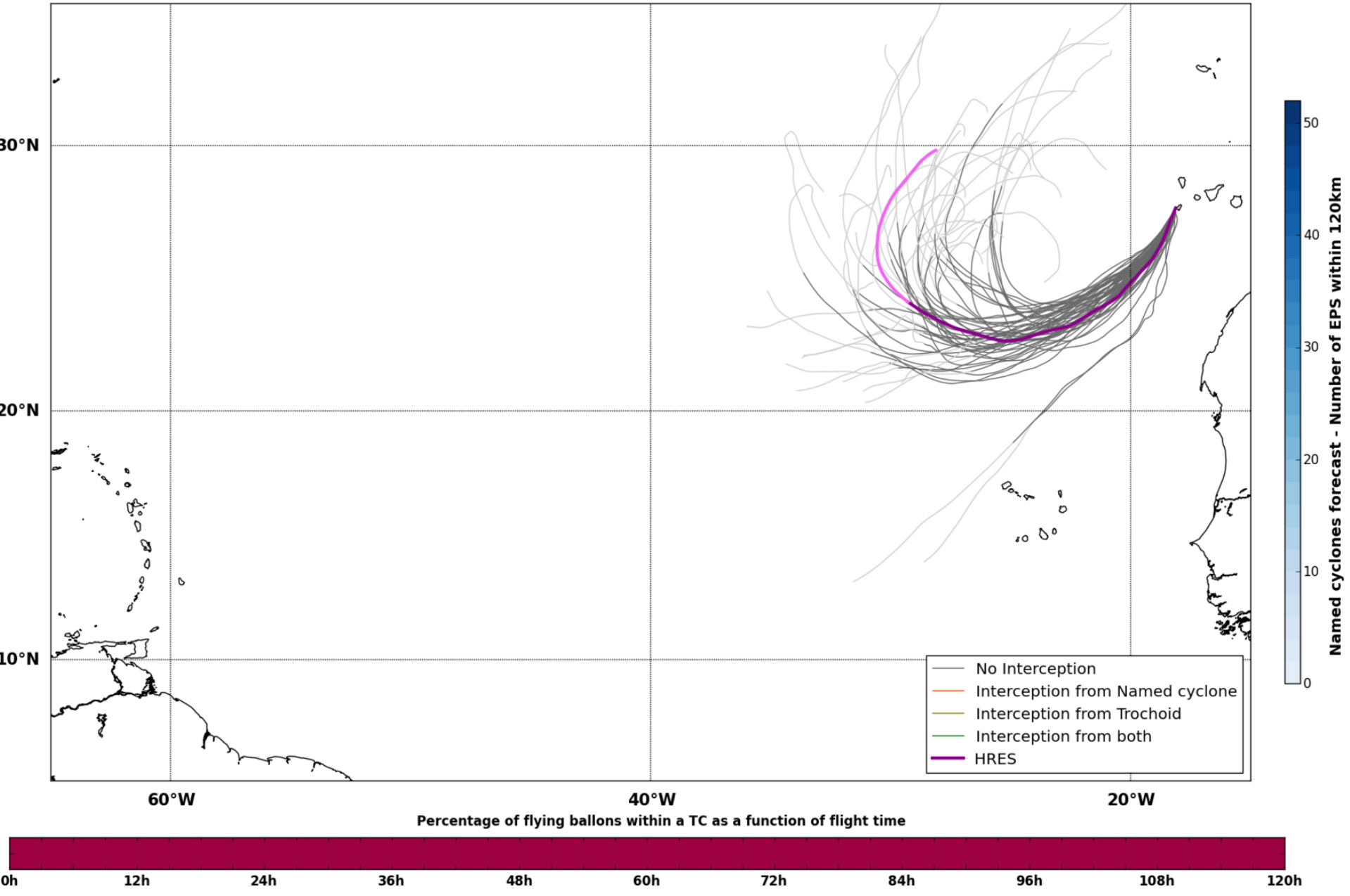
Site: ElHierro
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 27/10, 02h (UTC)


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

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

Sun. 27/10, 14h (LT)

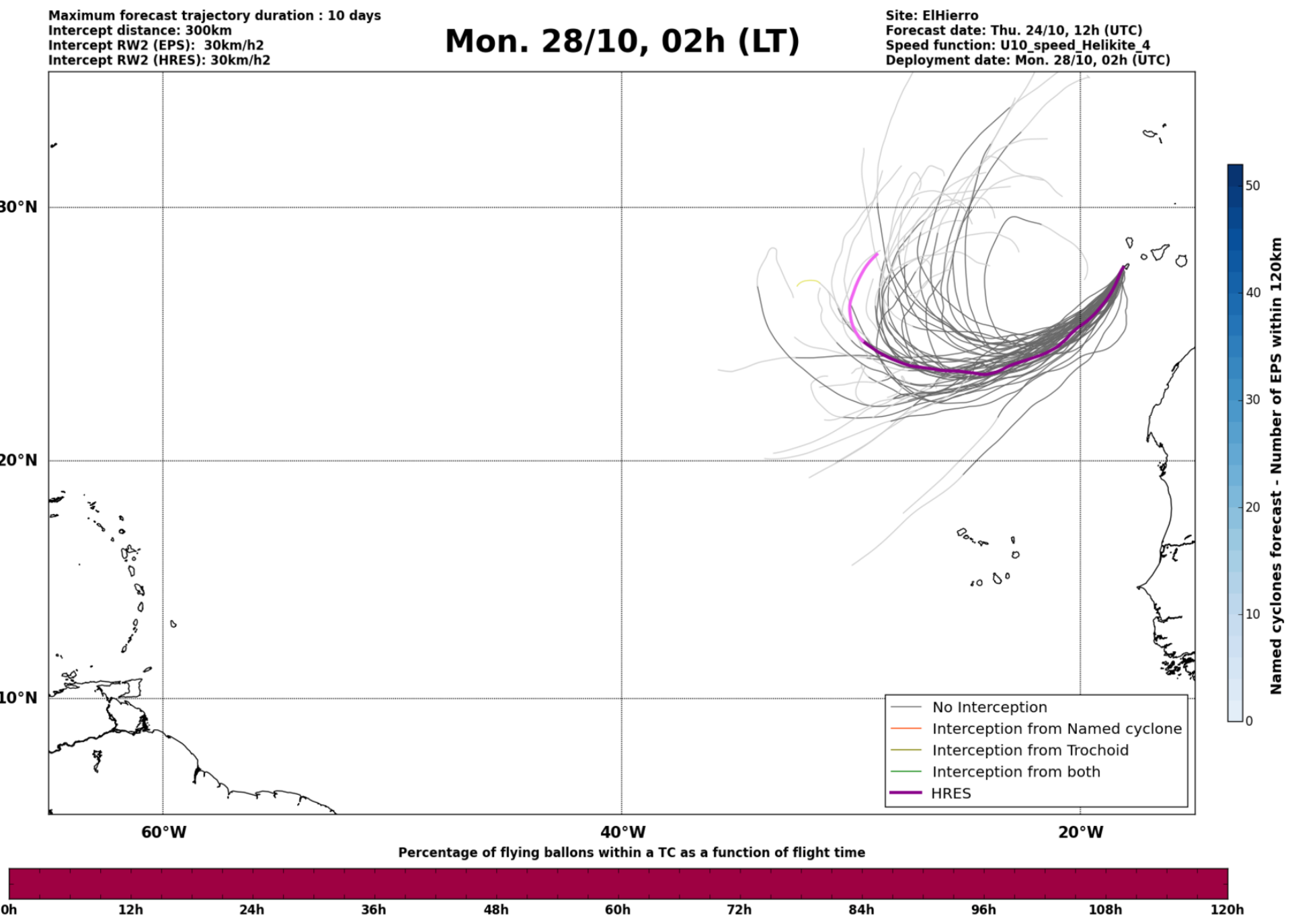
Site: ElHierro
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 27/10, 14h (UTC)


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

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

Mon. 28/10, 02h (LT)

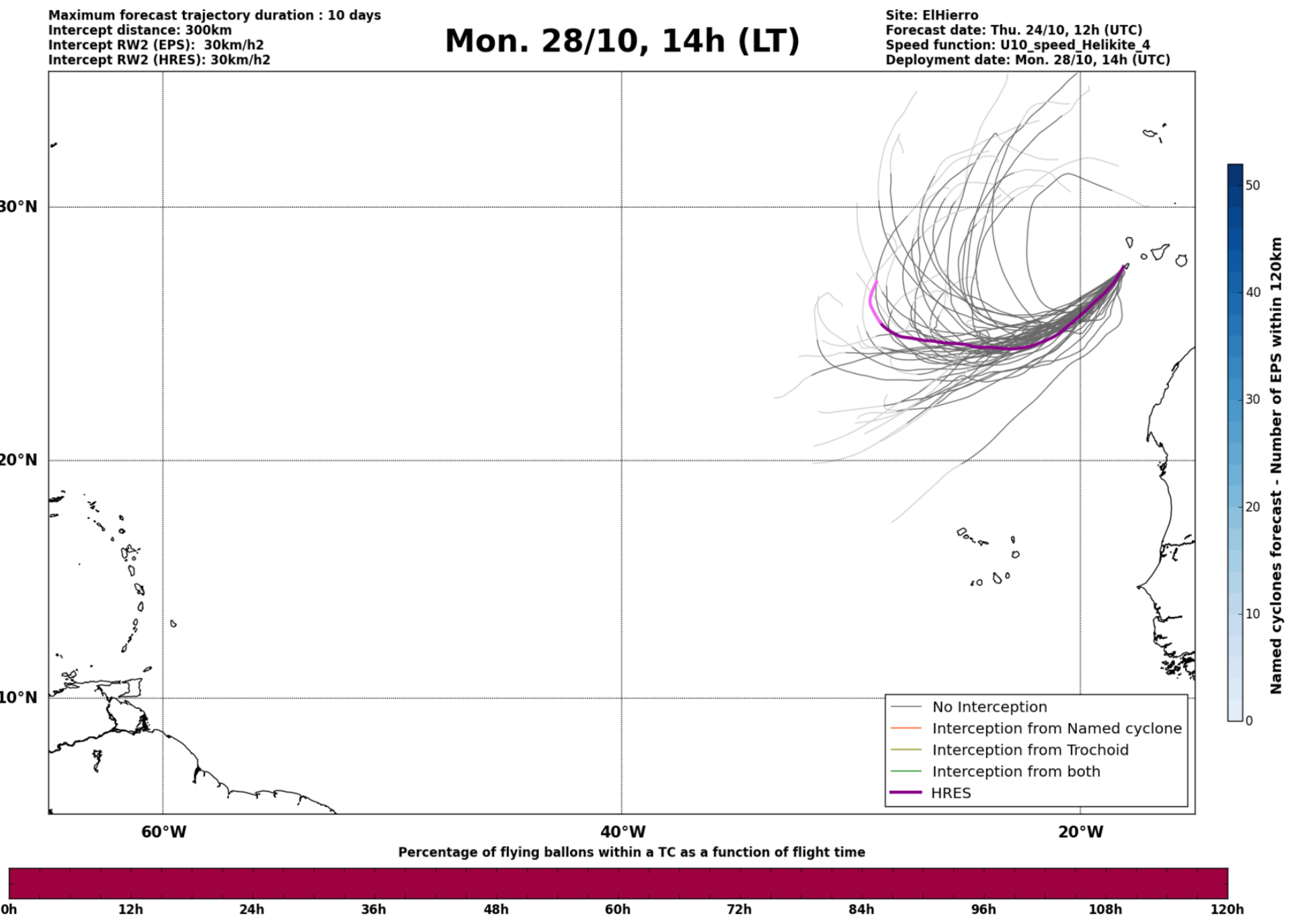
Site: ElHierro
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 28/10, 02h (UTC)


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

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

Mon. 28/10, 14h (LT)

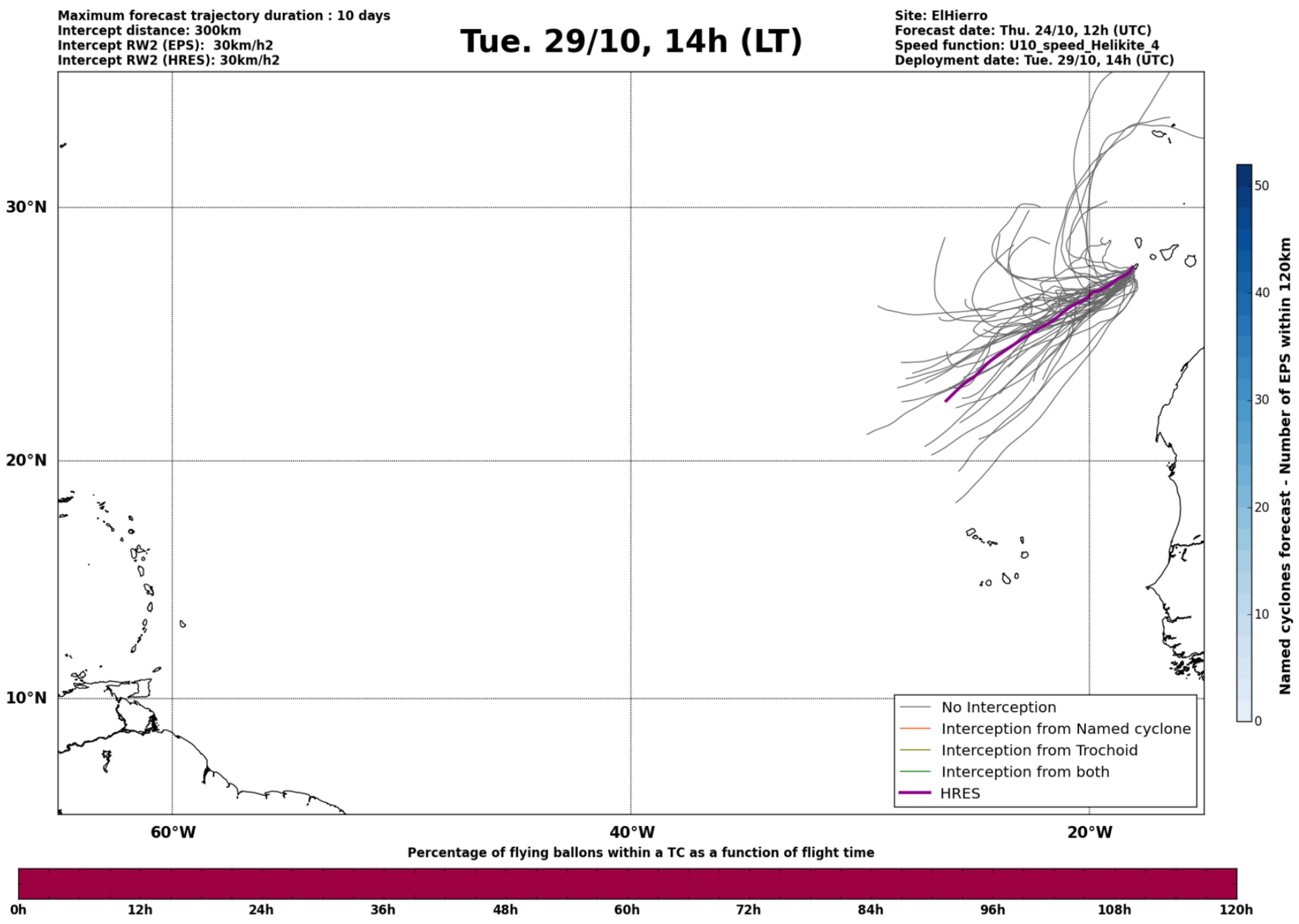
Site: ElHierro
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 28/10, 14h (UTC)


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

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

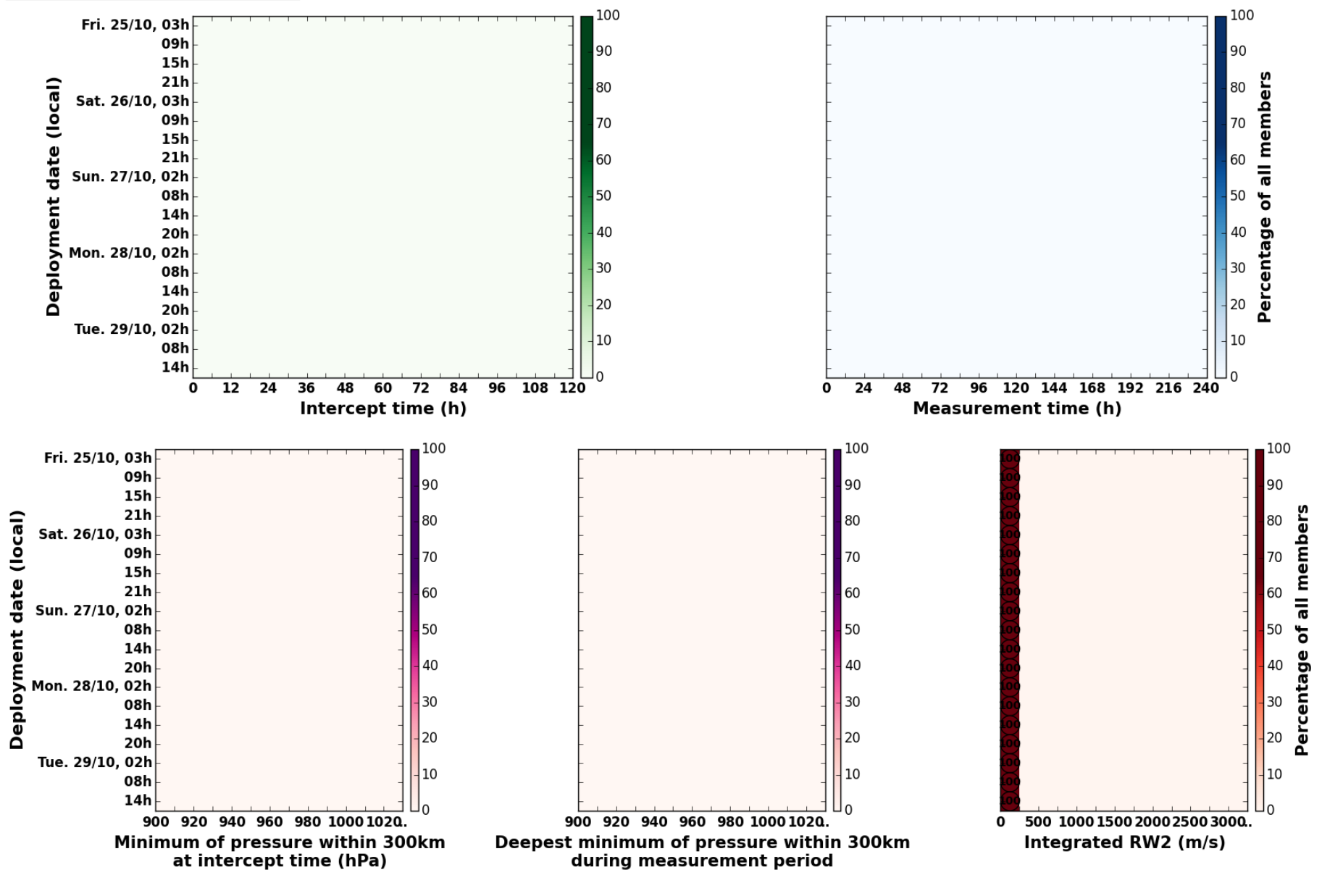
Tue. 29/10, 14h (LT)

Site: ElHierro
Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 29/10, 14h (UTC)


30°N
20°N
10°N
60°W
40°W
20°W
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

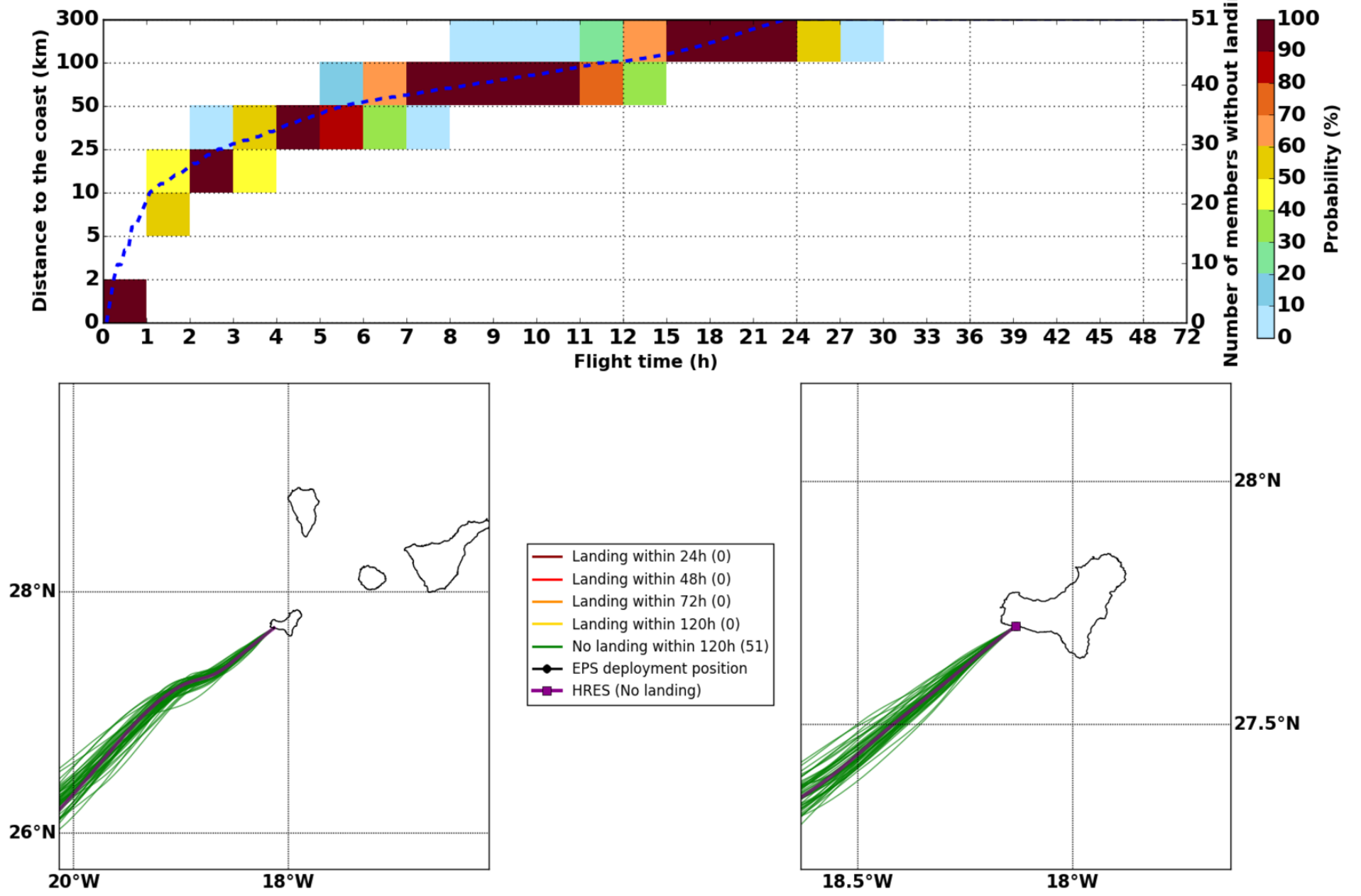
Forecast date: Thu. 24/10, 12h (UTC)

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



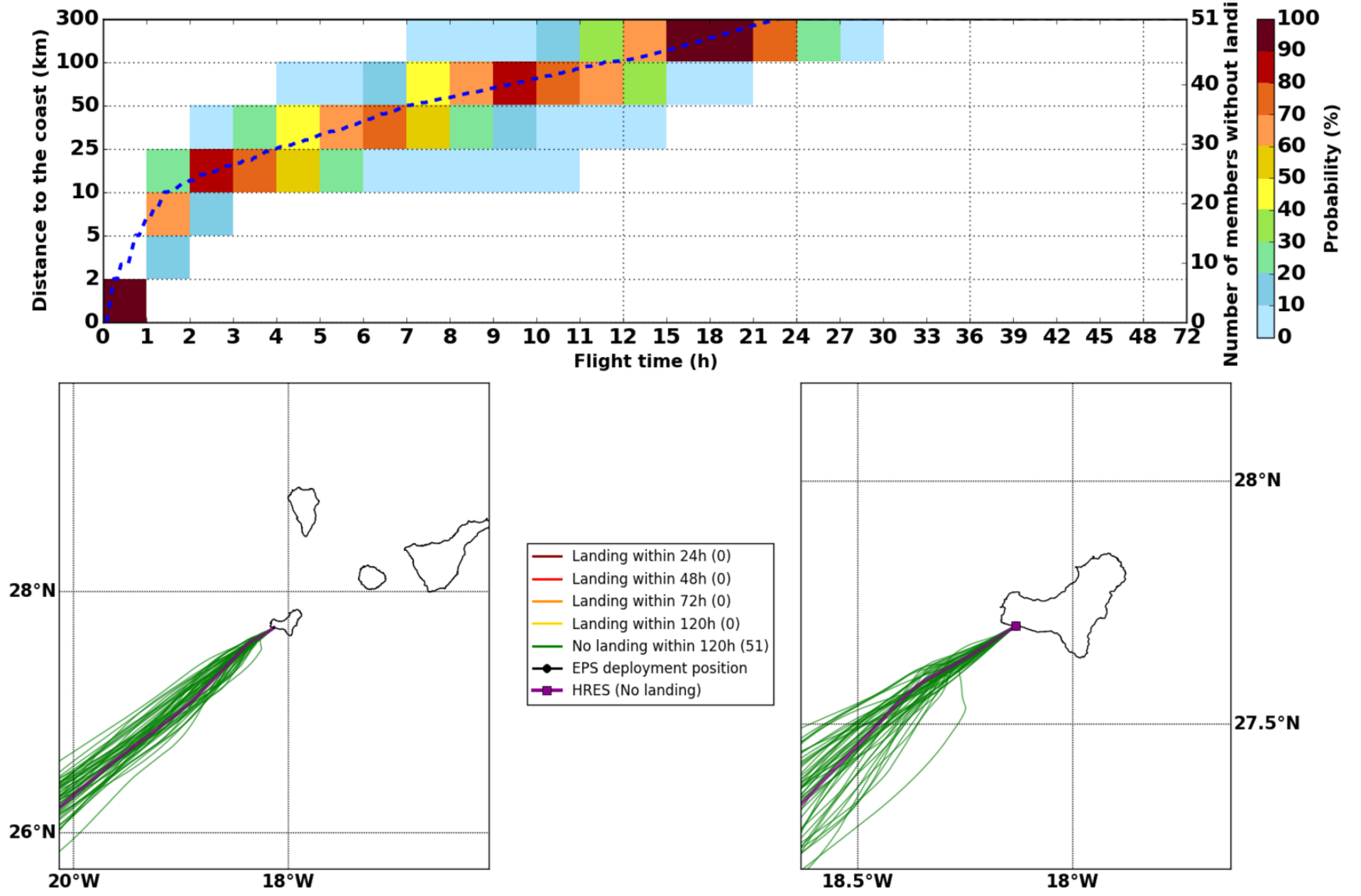
Fri. 25/10, 03h (LT)

Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 25/10, 02h (UTC)



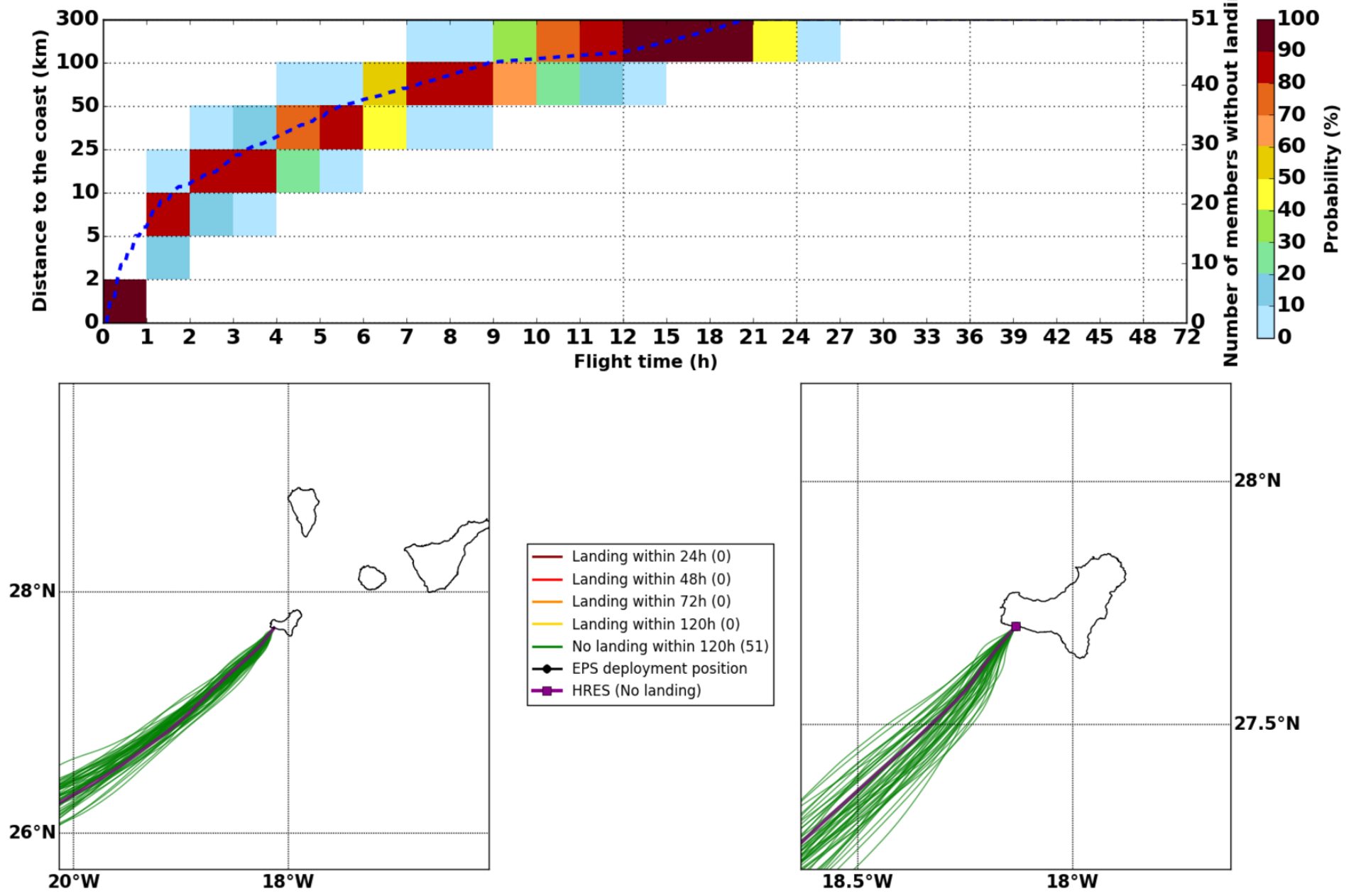
Fri. 25/10, 09h (LT)

Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 25/10, 08h (UTC)



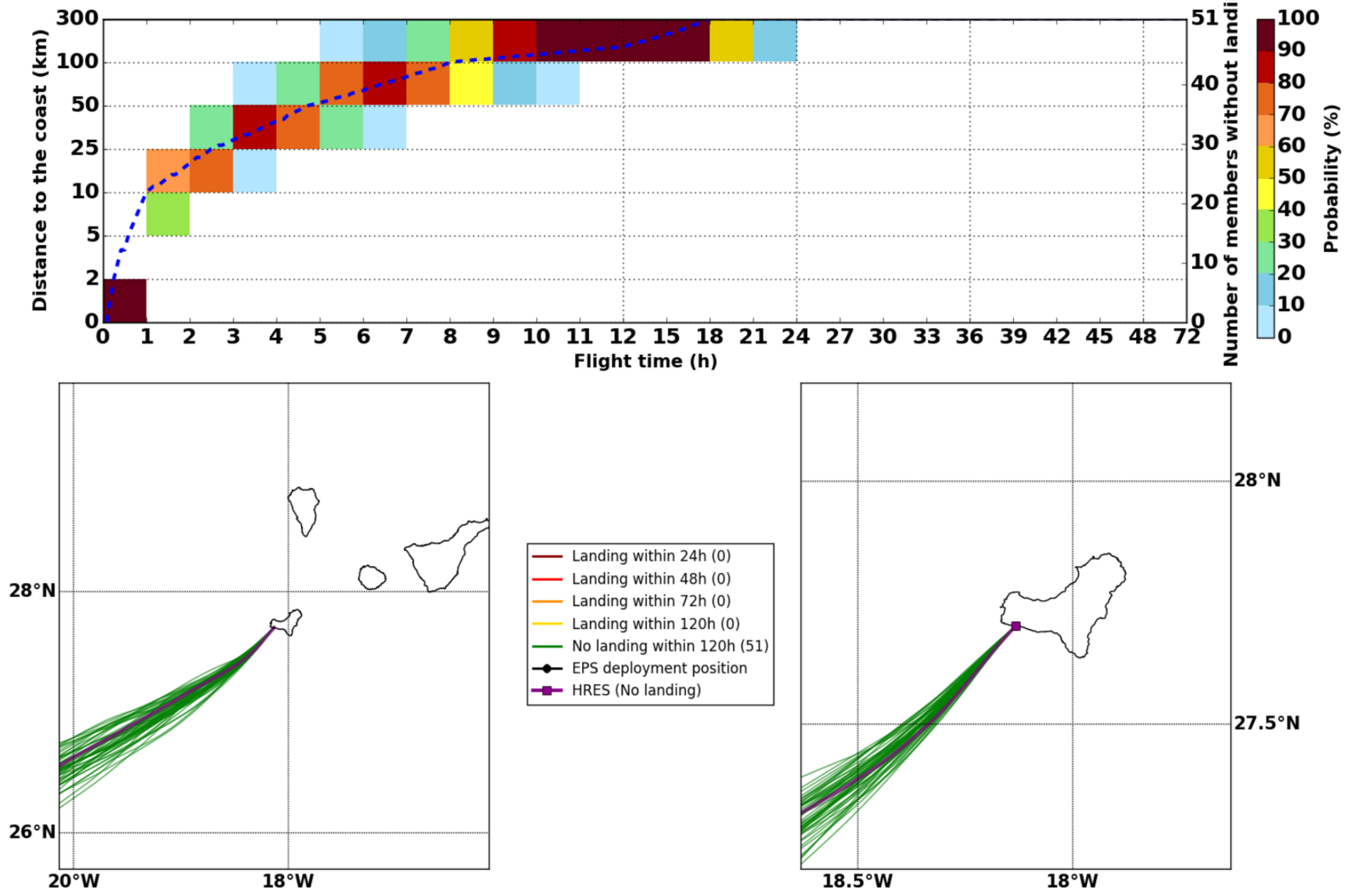
Fri. 25/10, 15h (LT)

Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 25/10, 14h (UTC)



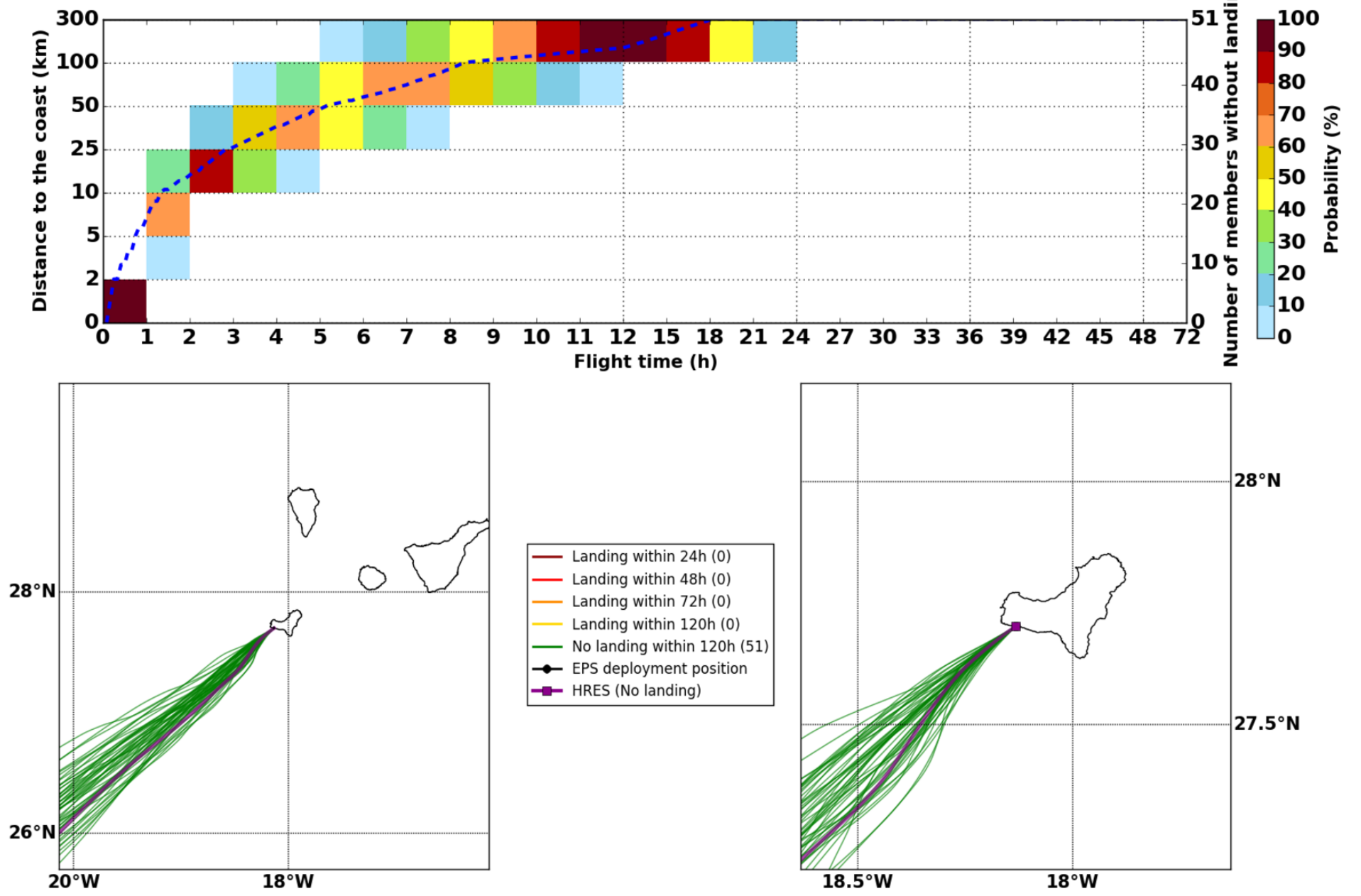
Fri. 25/10, 21h (LT)

Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 25/10, 20h (UTC)



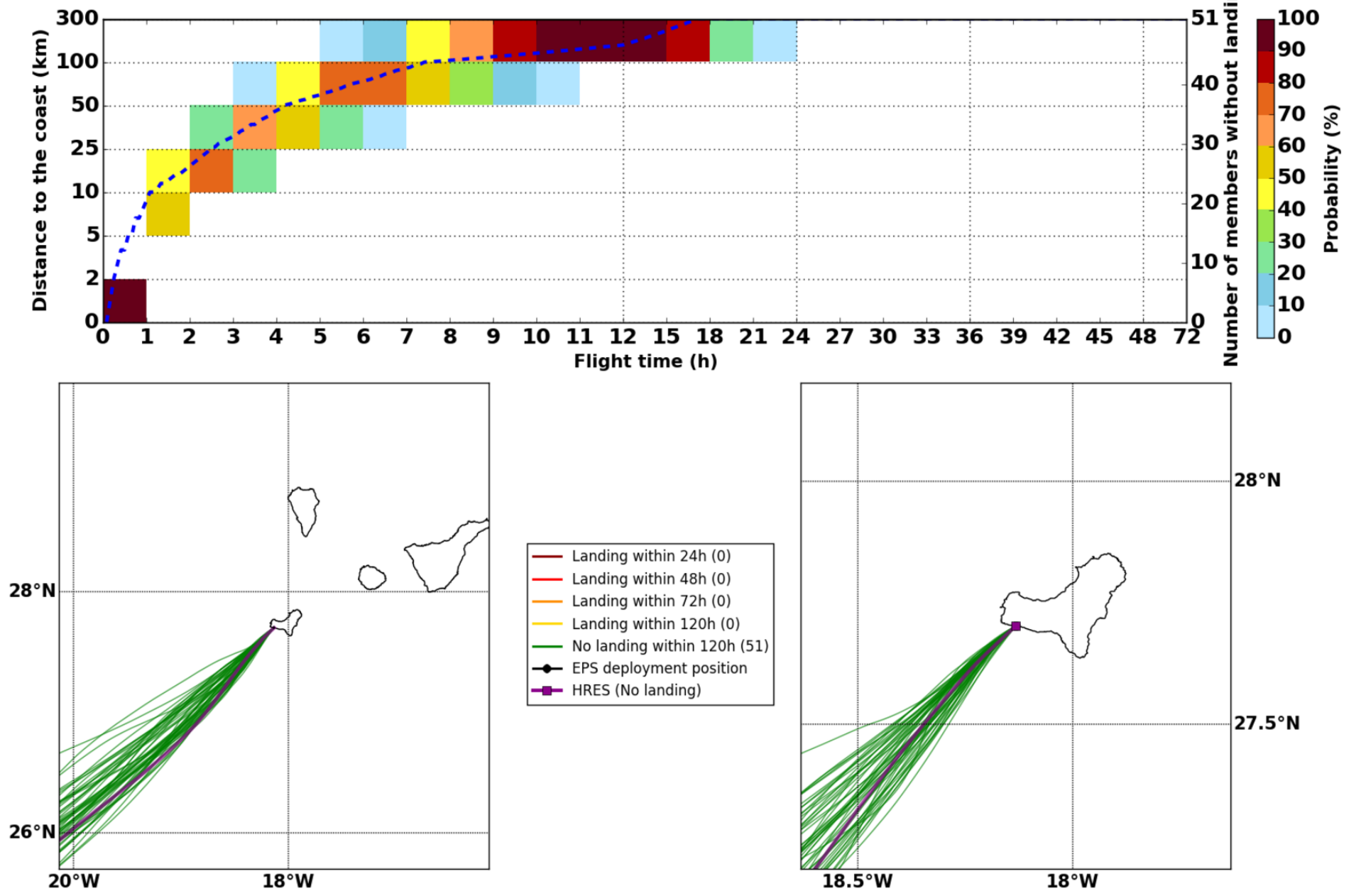
Sat. 26/10, 03h (LT)

Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 26/10, 02h (UTC)



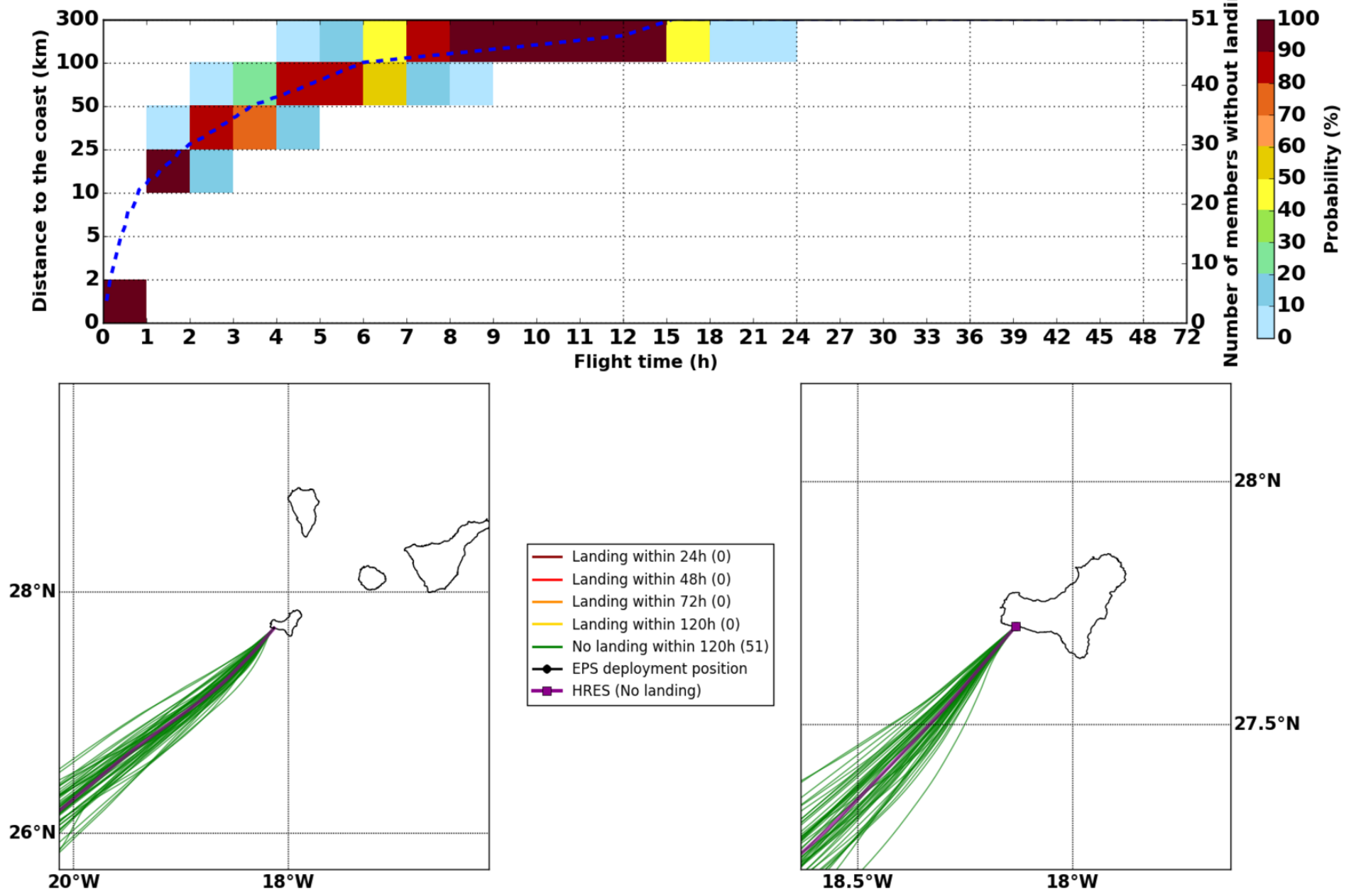
Sat. 26/10, 09h (LT)

Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 26/10, 08h (UTC)



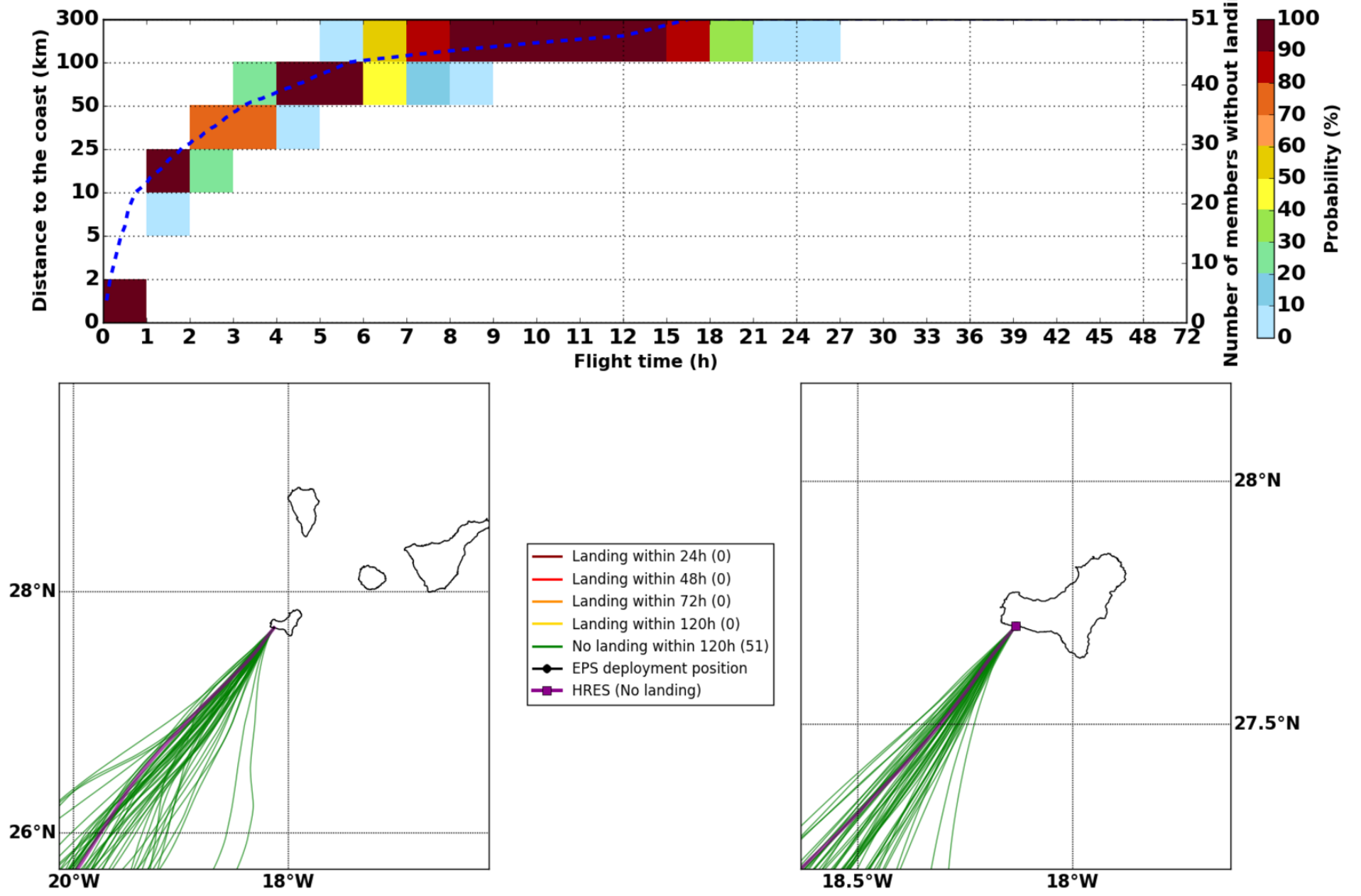
Sat. 26/10, 15h (LT)

Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 26/10, 14h (UTC)



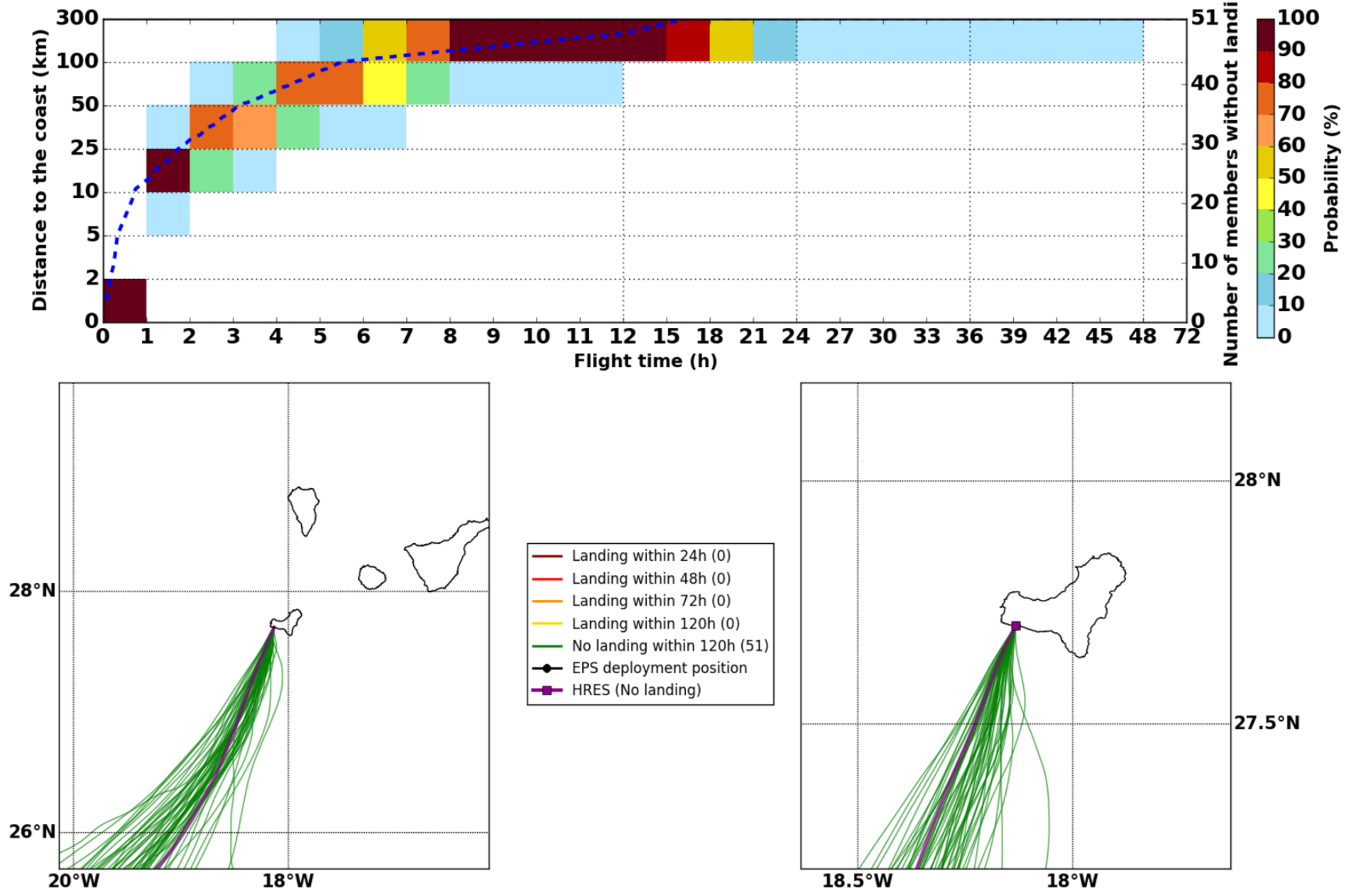
Sun. 27/10, 02h (LT)

Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 27/10, 02h (UTC)



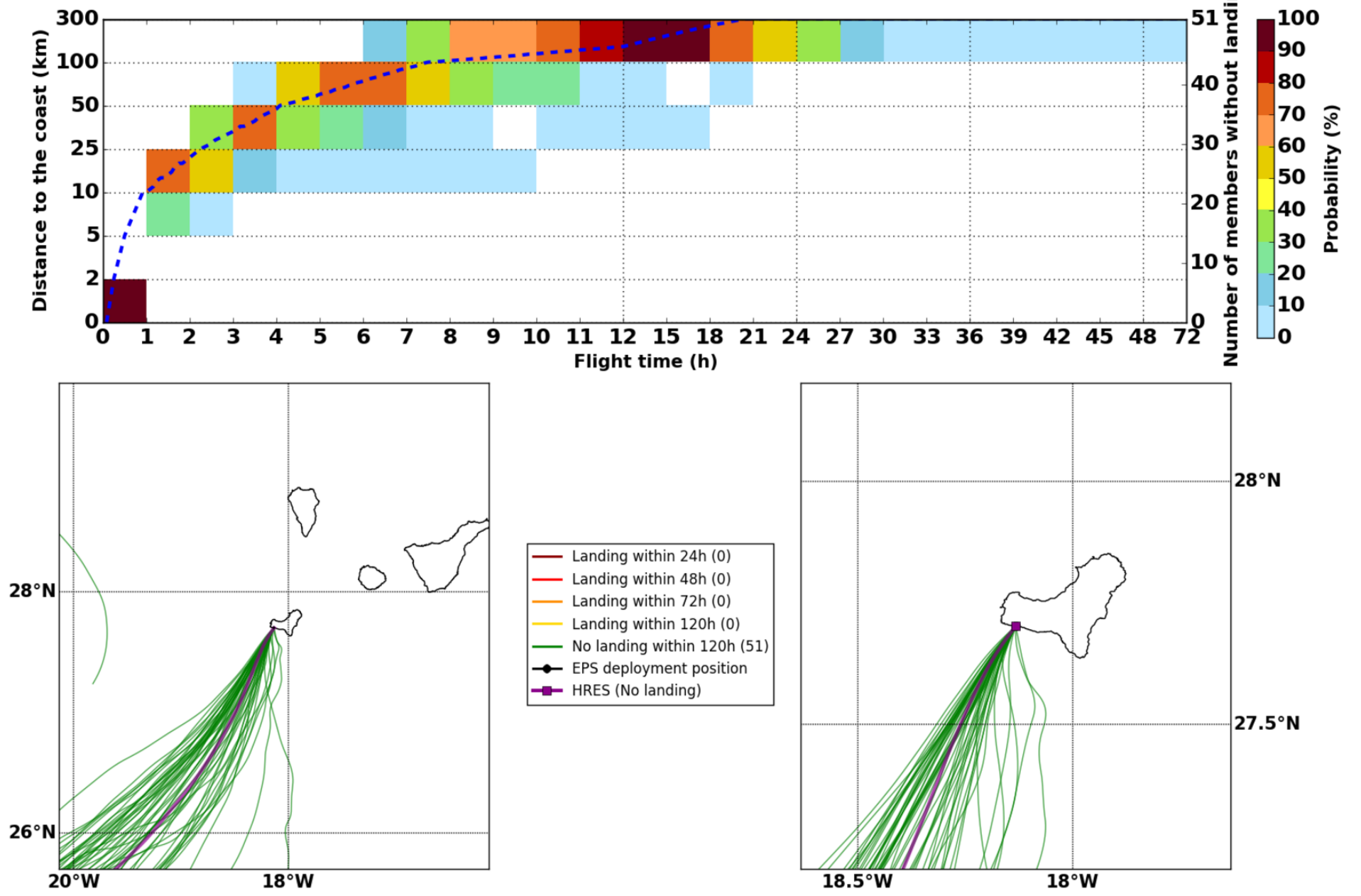
Sun. 27/10, 14h (LT)

Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 27/10, 14h (UTC)



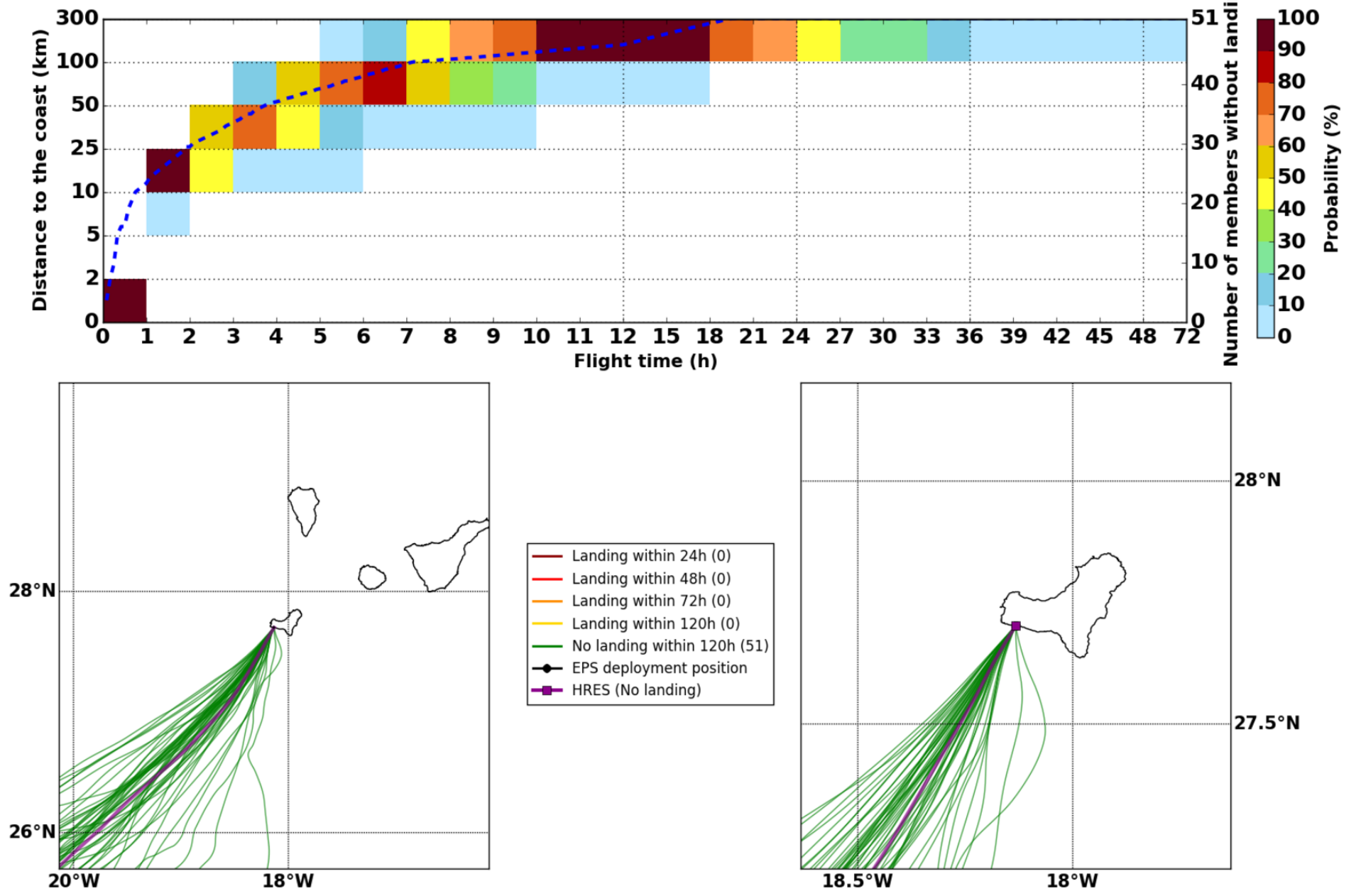
Mon. 28/10, 02h (LT)

Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 28/10, 02h (UTC)



Mon. 28/10, 14h (LT)

Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 28/10, 14h (UTC)



Tue. 29/10, 14h (LT)

Forecast date: Thu. 24/10, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 29/10, 14h (UTC)