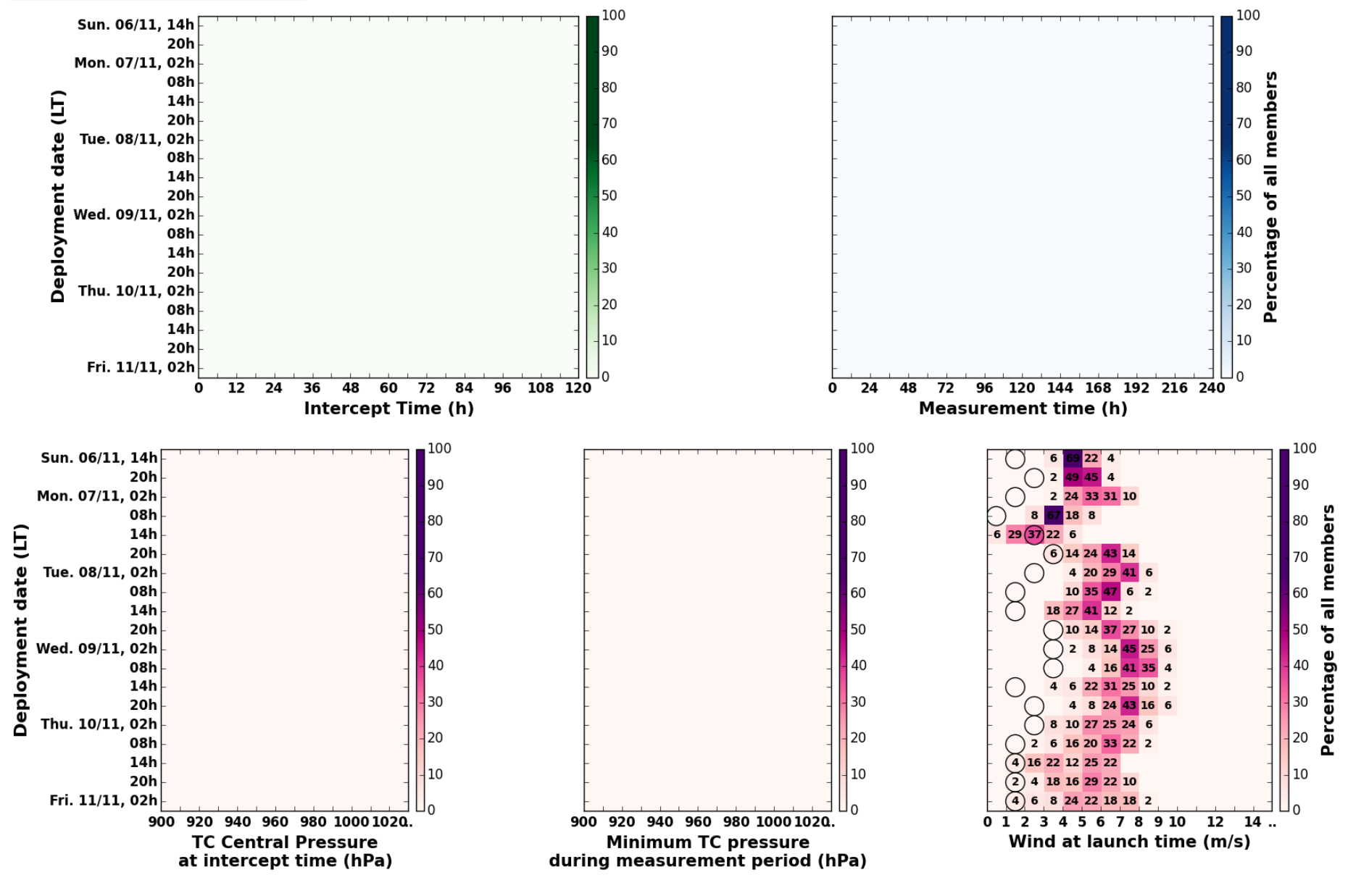
☐ Analysis
○ Deterministic forecast (HRES)
▨ Data not available

Forecast date: Sun. 06/11, 00h (UTC)

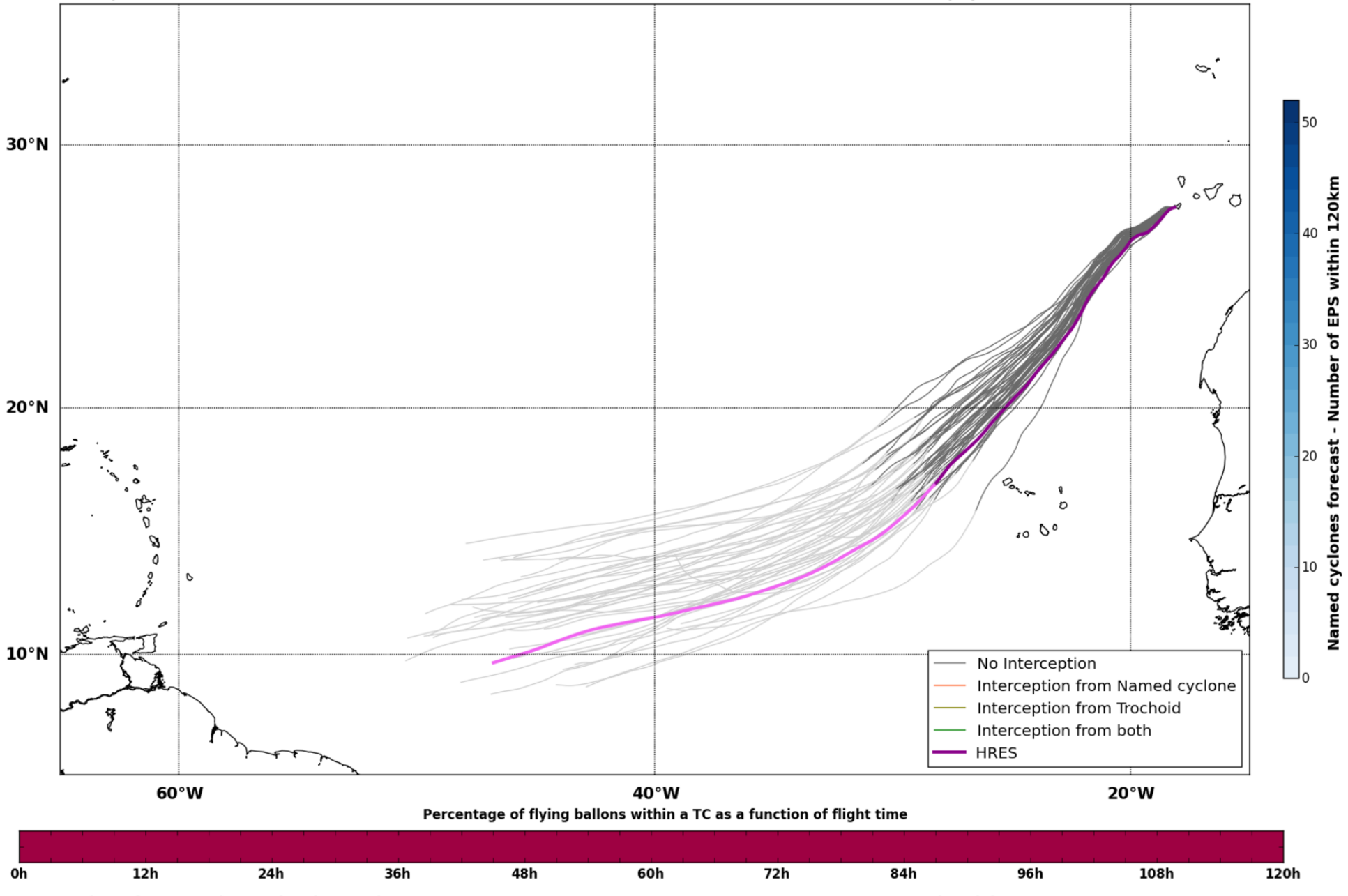
Site: ElHierro
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



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

Sun. 06/11, 14h (LT)

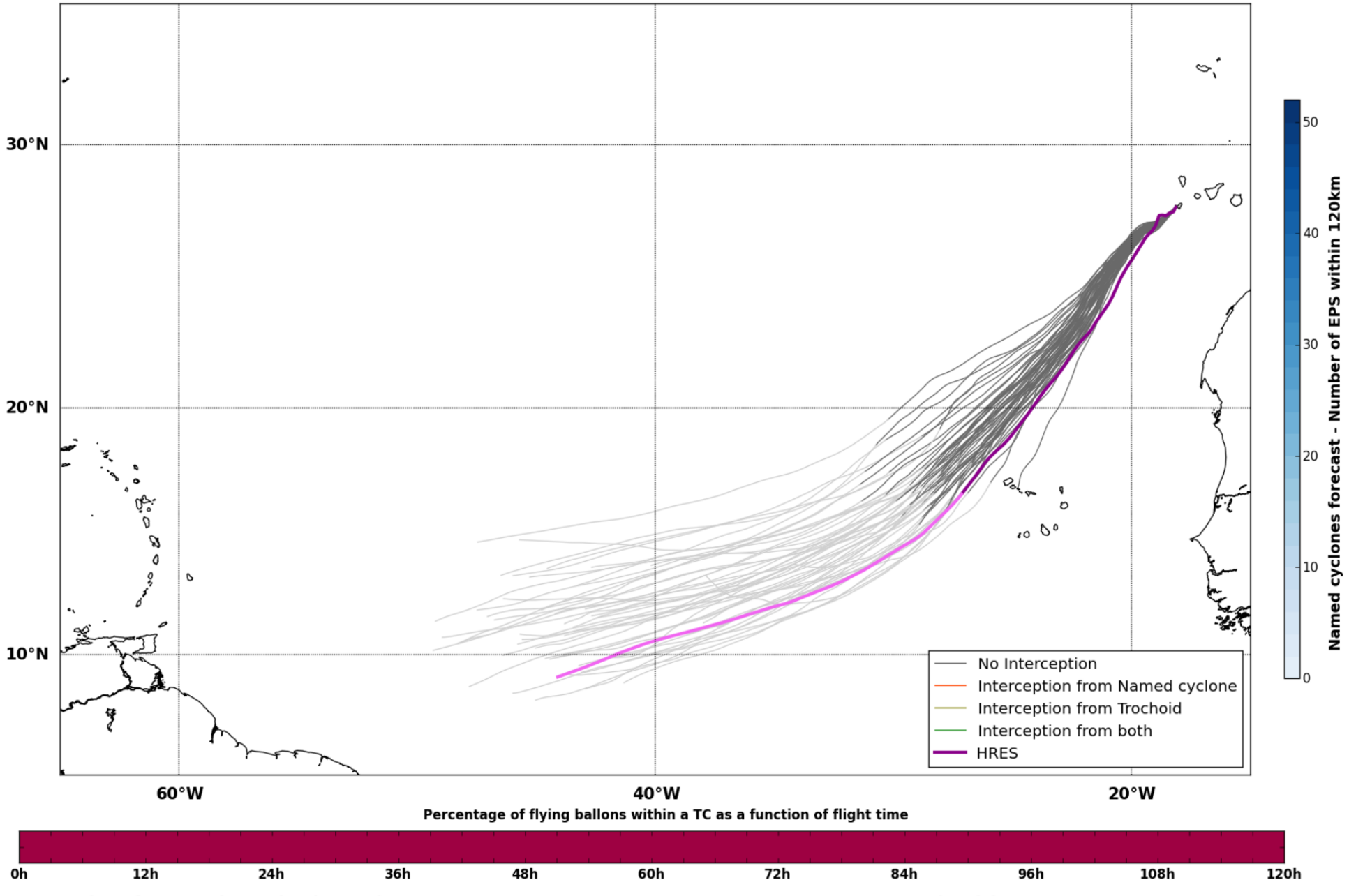
Site: ElHierro
Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 06/11, 14h (UTC)


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

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

Sun. 06/11, 20h (LT)

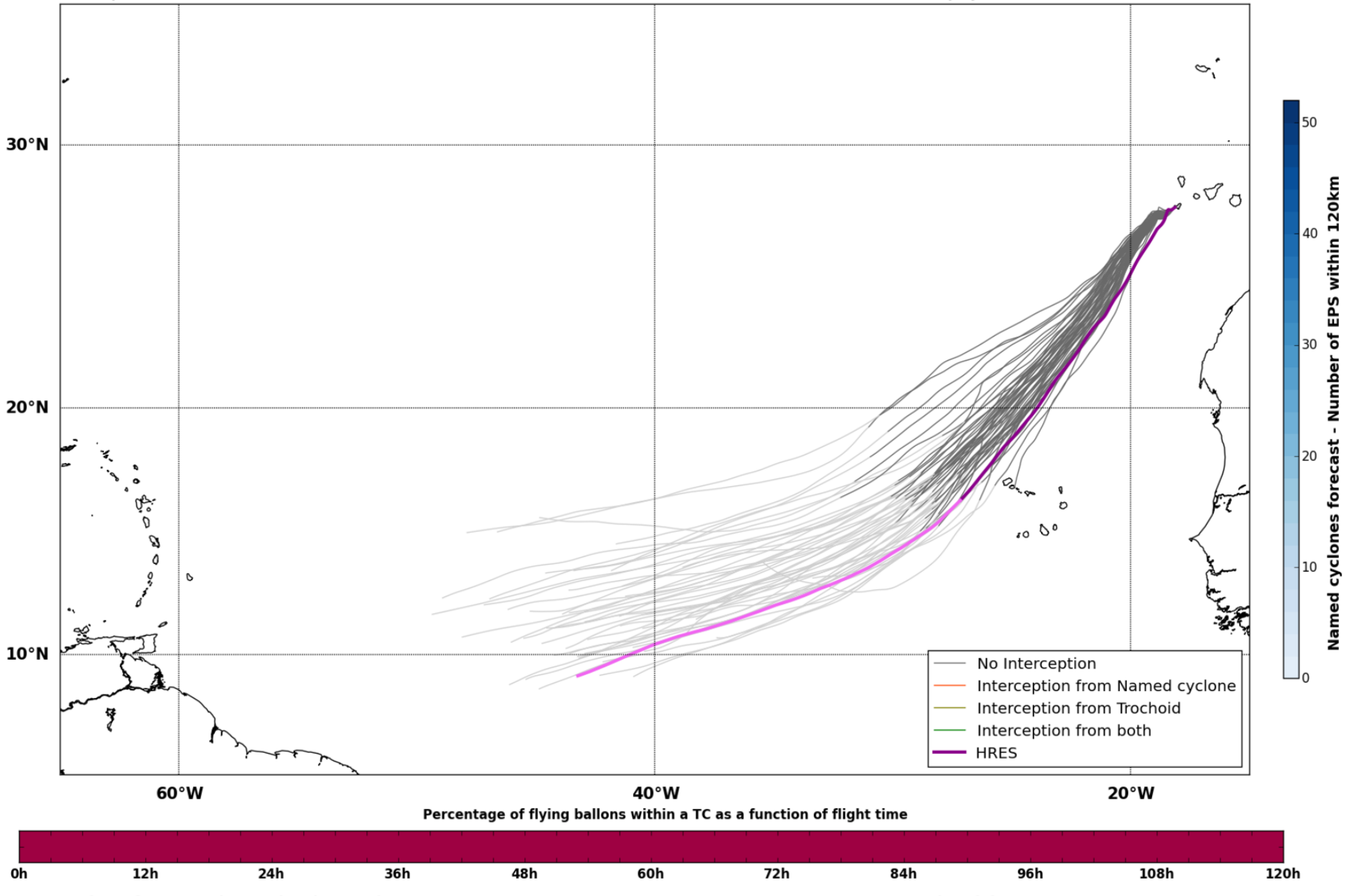
Site: ElHierro
Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 06/11, 20h (UTC)


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

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

Mon. 07/11, 02h (LT)

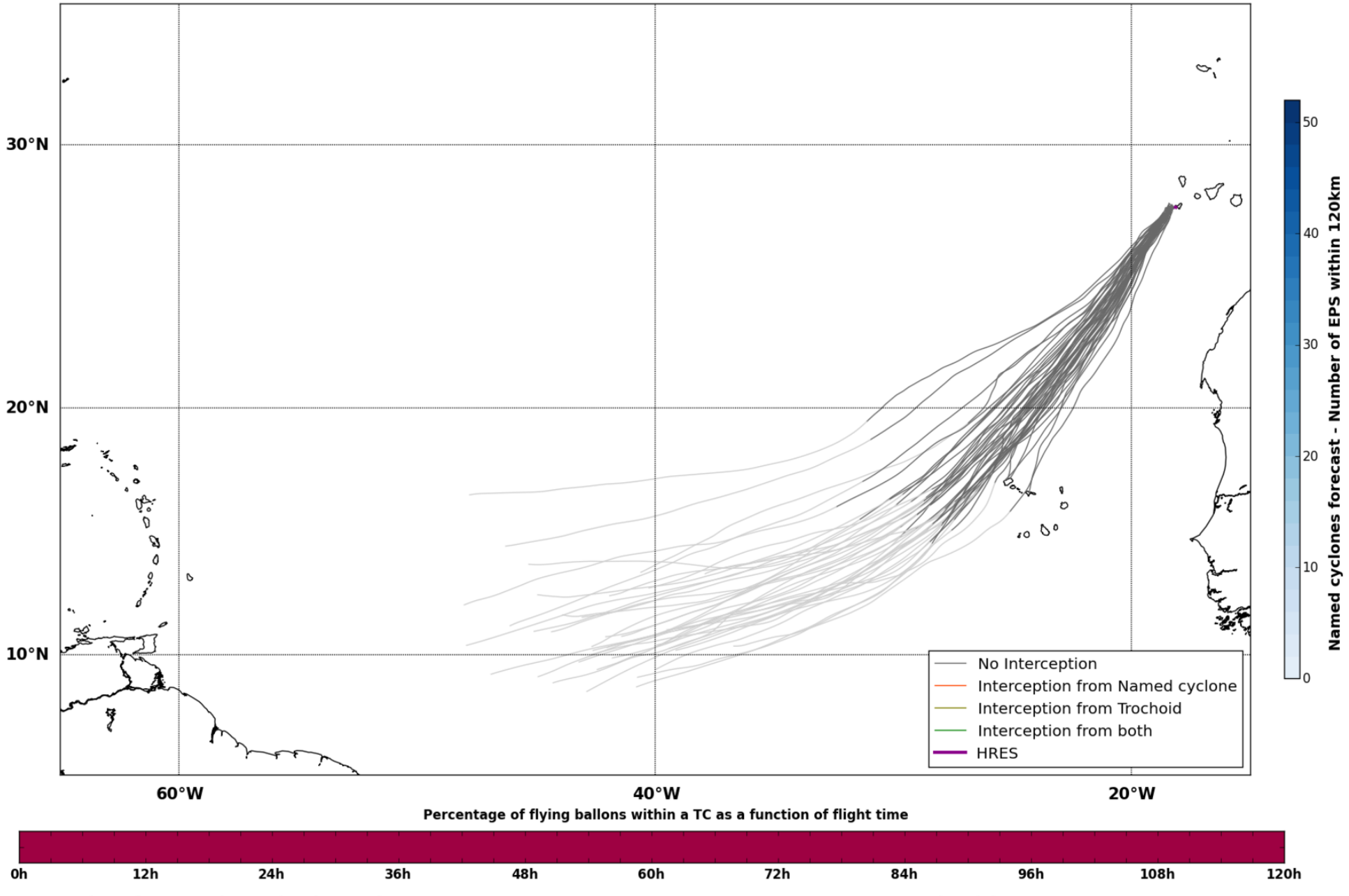
Site: ElHierro
Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 07/11, 02h (UTC)


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

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

Mon. 07/11, 08h (LT)

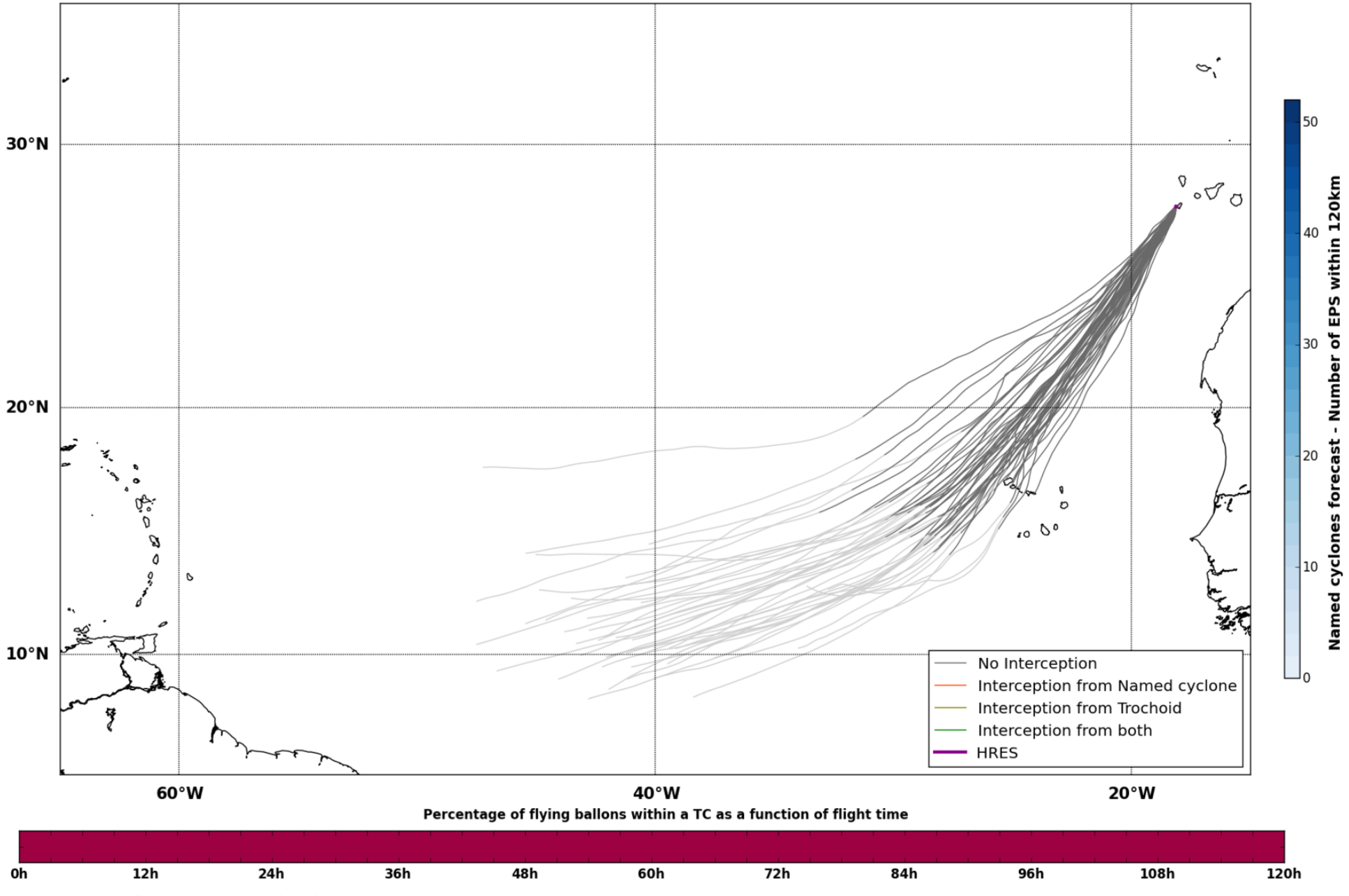
Site: ElHierro
Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 07/11, 08h (UTC)


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

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

Mon. 07/11, 14h (LT)

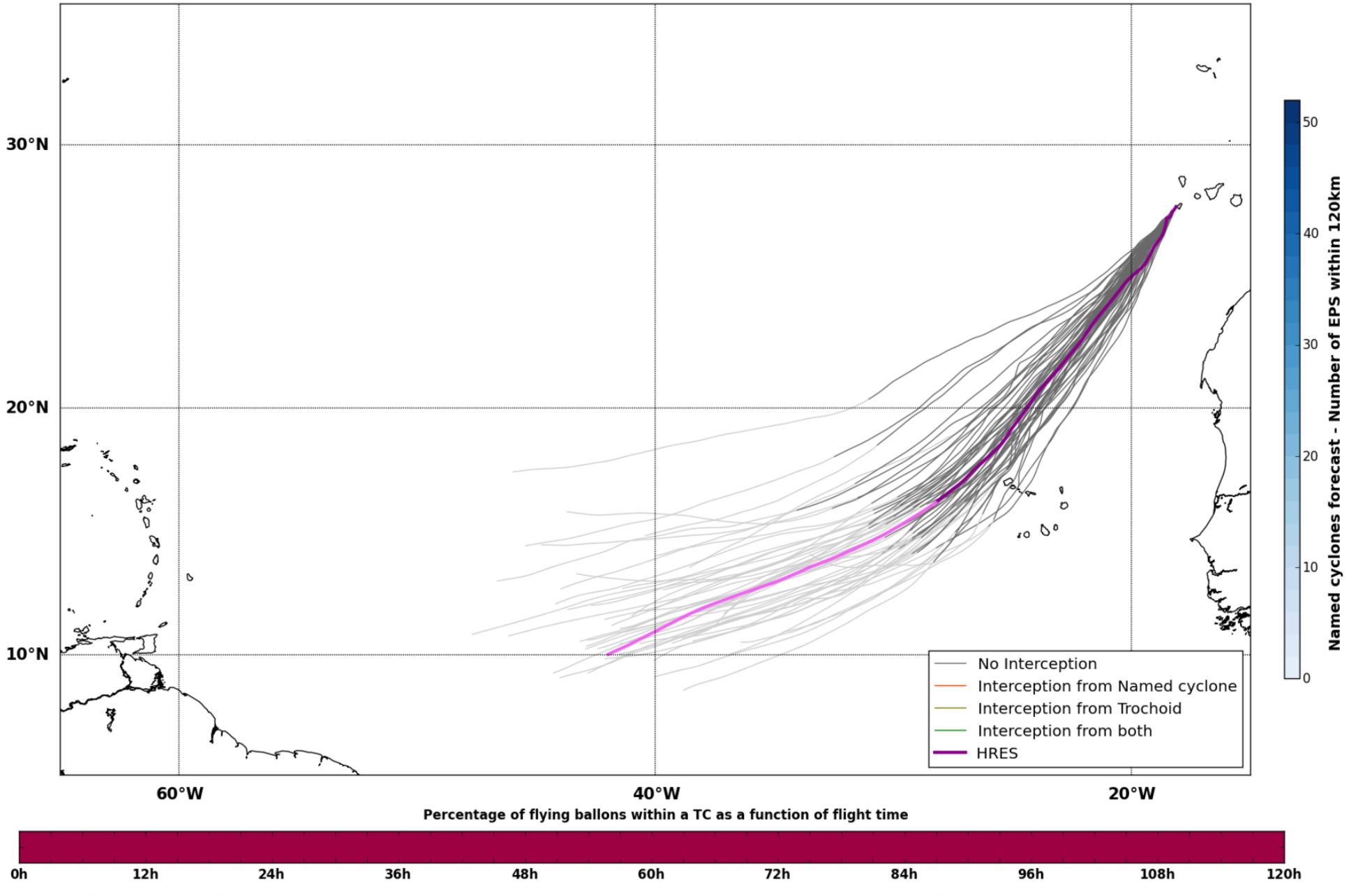
Site: ElHierro
Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 07/11, 14h (UTC)


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

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

Mon. 07/11, 20h (LT)

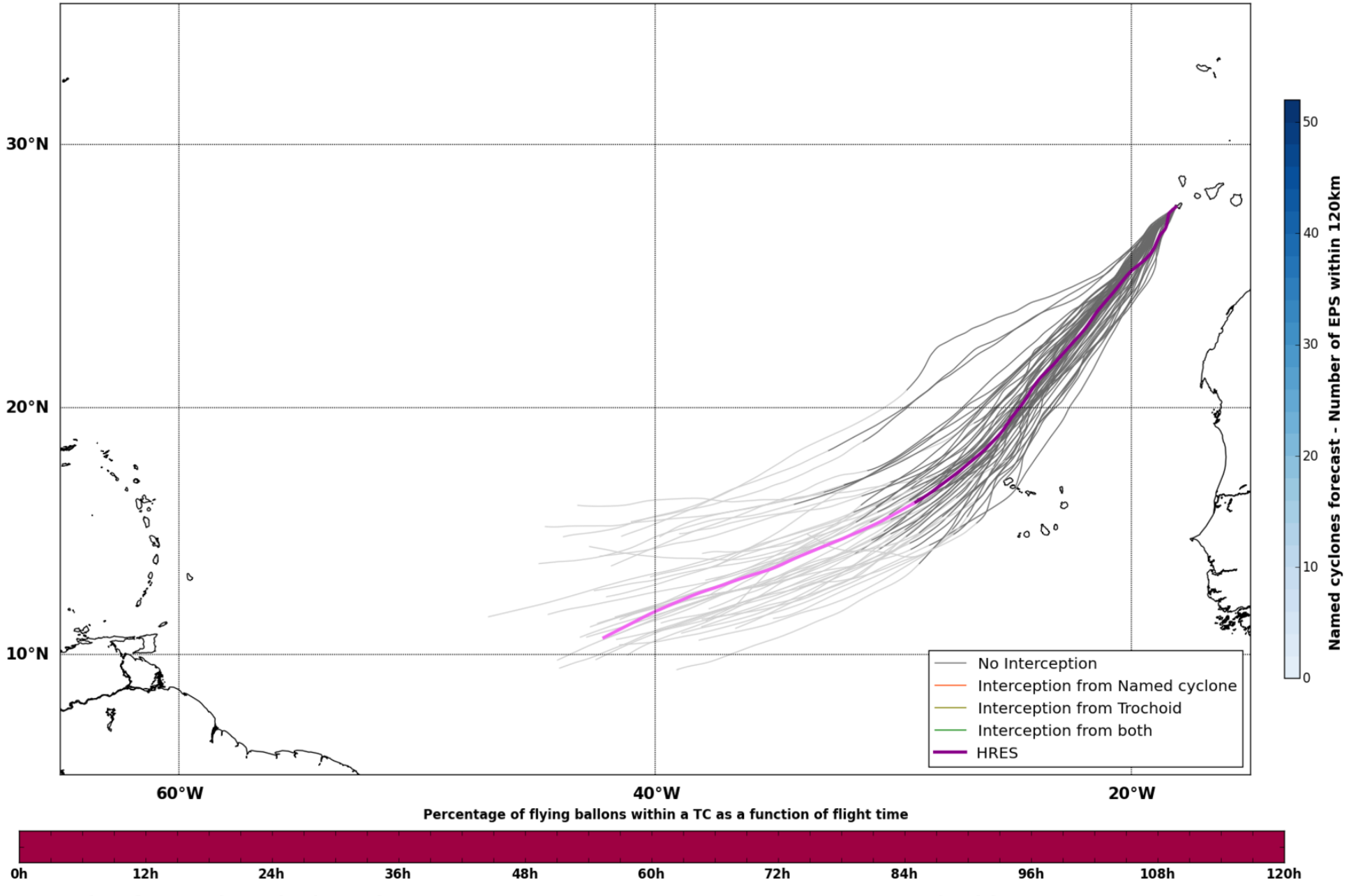
Site: ElHierro
Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 07/11, 20h (UTC)


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

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

Tue. 08/11, 02h (LT)

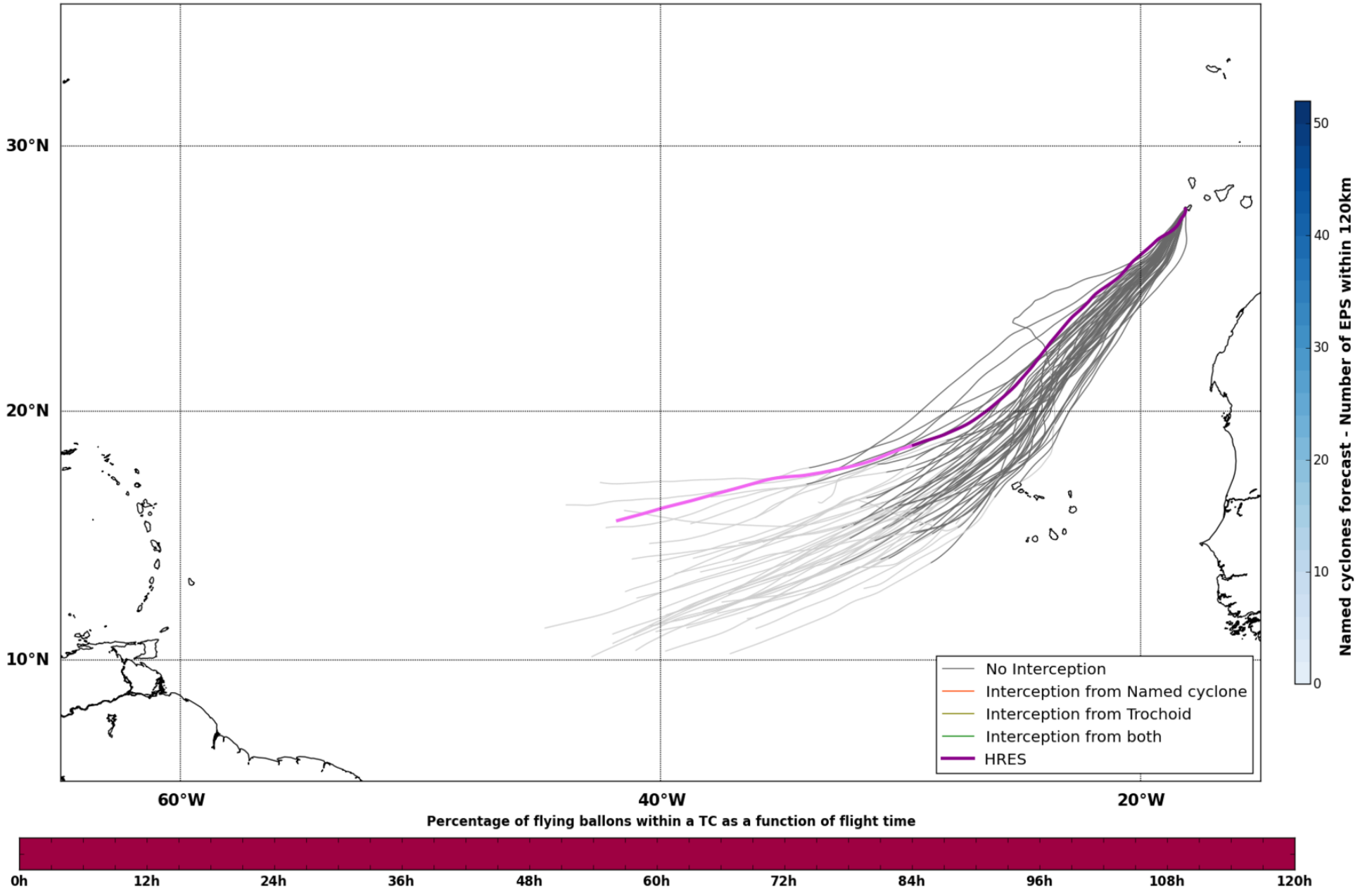
Site: ElHierro
Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 08/11, 02h (UTC)


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

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

Tue. 08/11, 14h (LT)

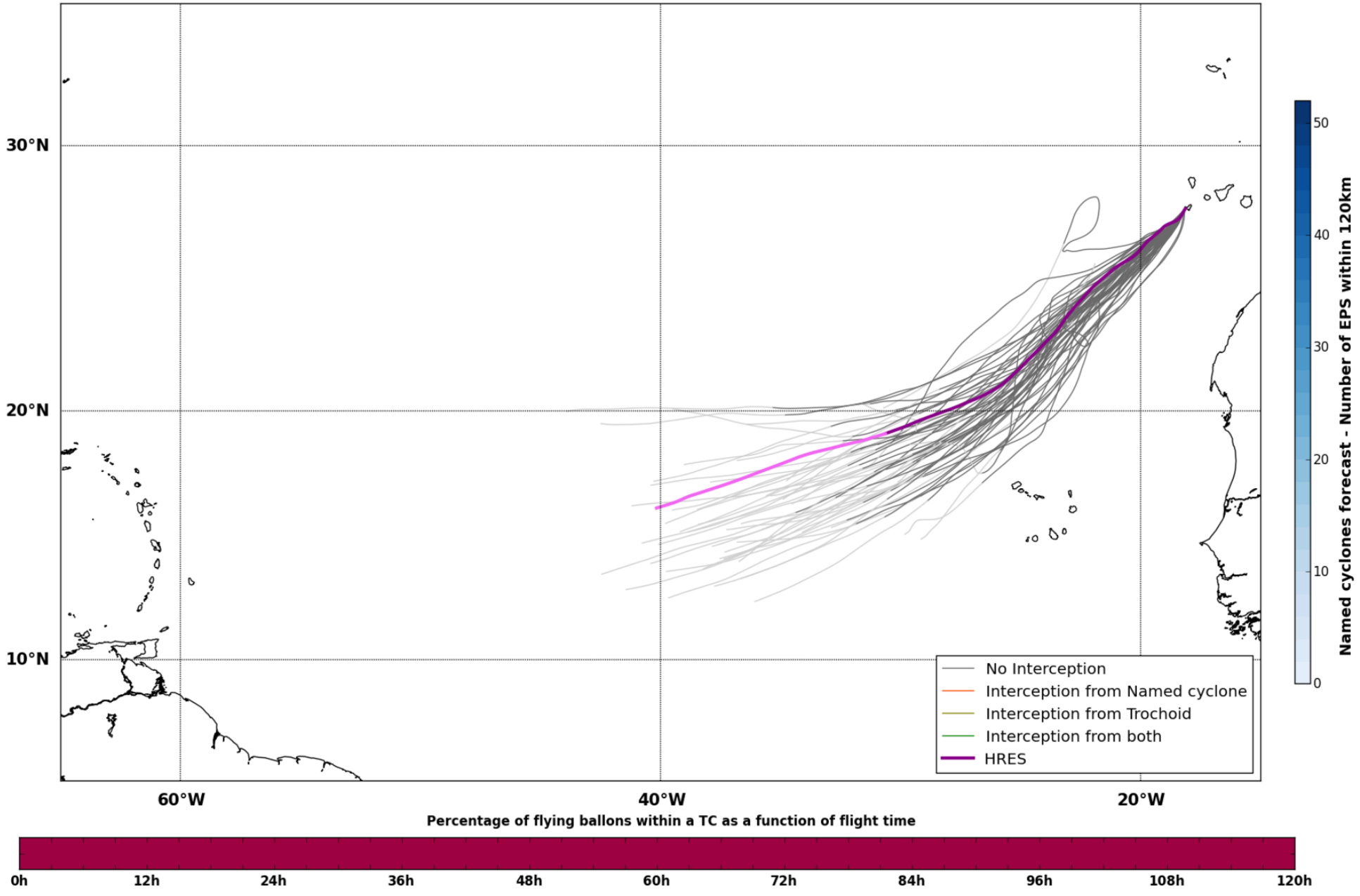
Site: ElHierro
Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 08/11, 14h (UTC)


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

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

Wed. 09/11, 02h (LT)

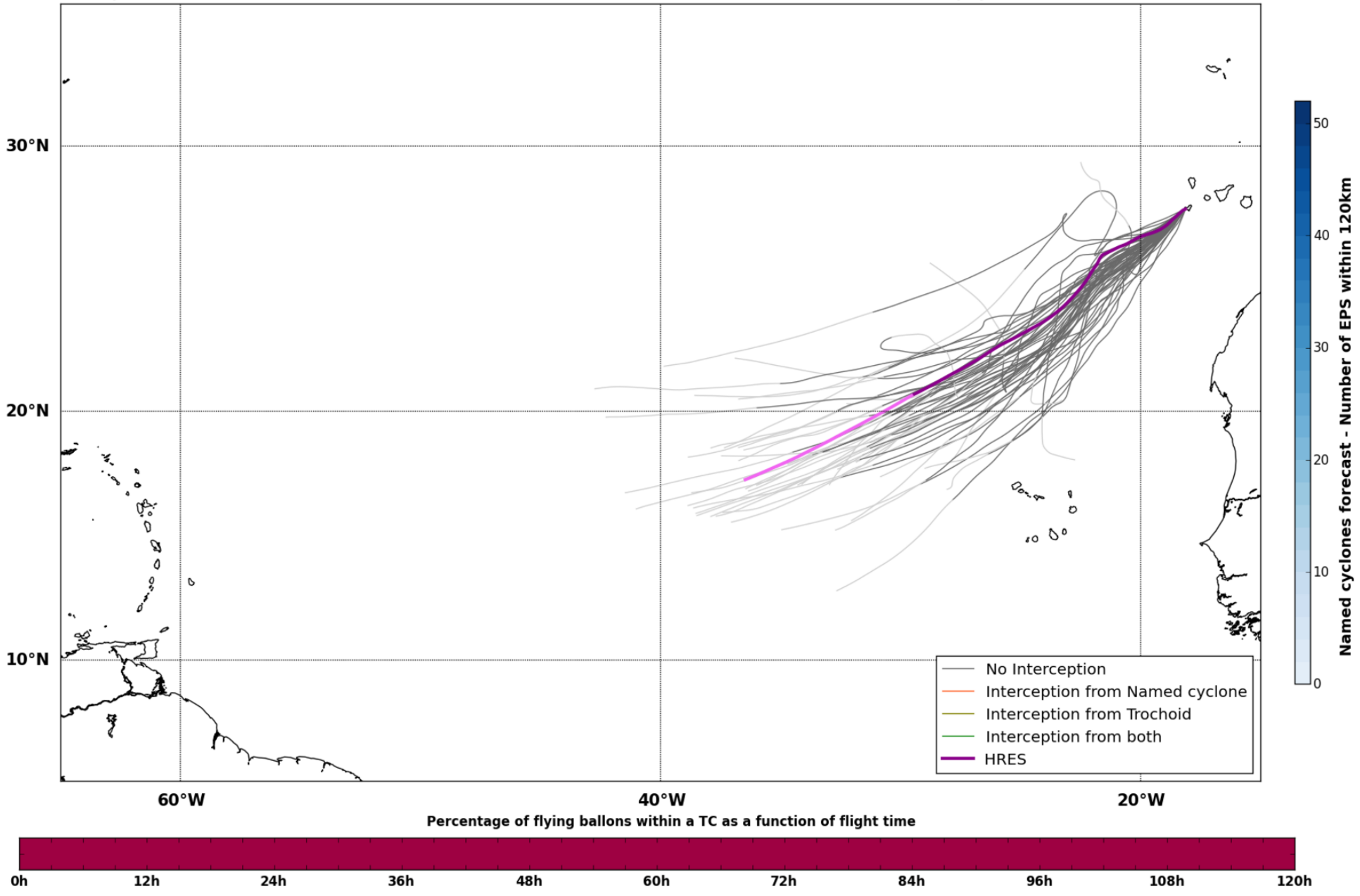
Site: ElHierro
Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 09/11, 02h (UTC)


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

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

Wed. 09/11, 14h (LT)

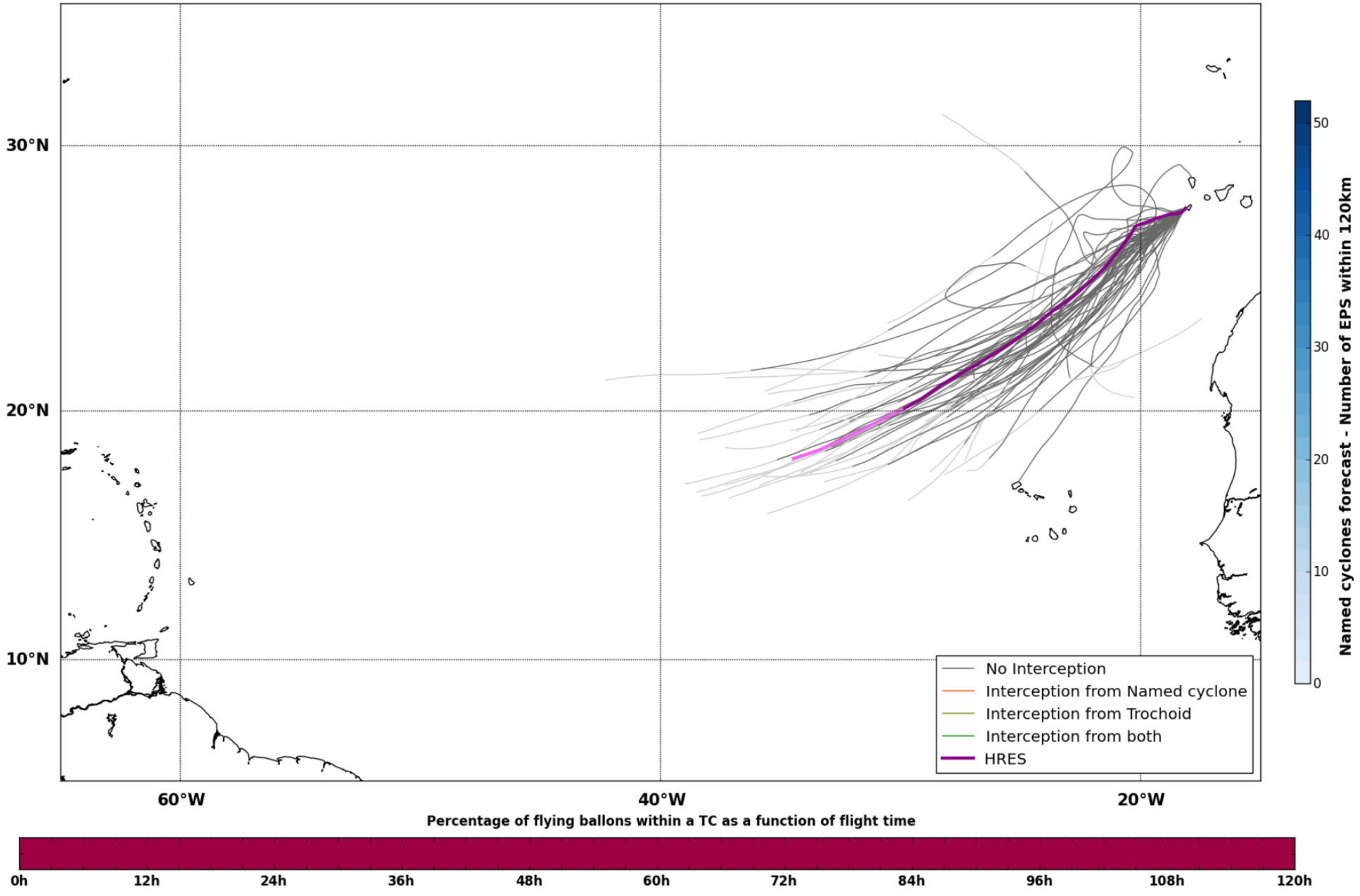
Site: ElHierro
Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 09/11, 14h (UTC)


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

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

Thu. 10/11, 02h (LT)

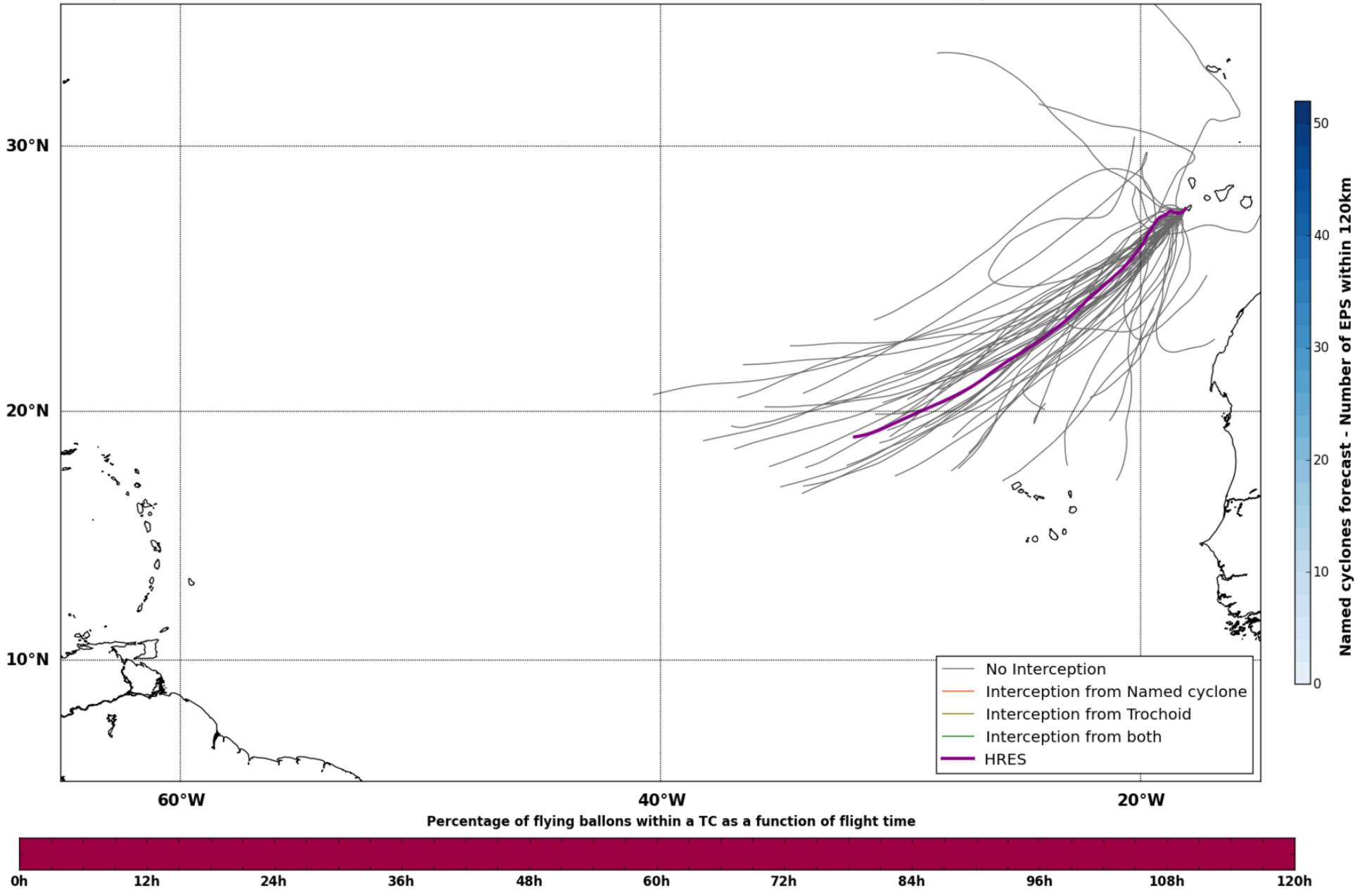
Site: ElHierro
Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 10/11, 02h (UTC)


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

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

Fri. 11/11, 02h (LT)

Site: ElHierro
Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 11/11, 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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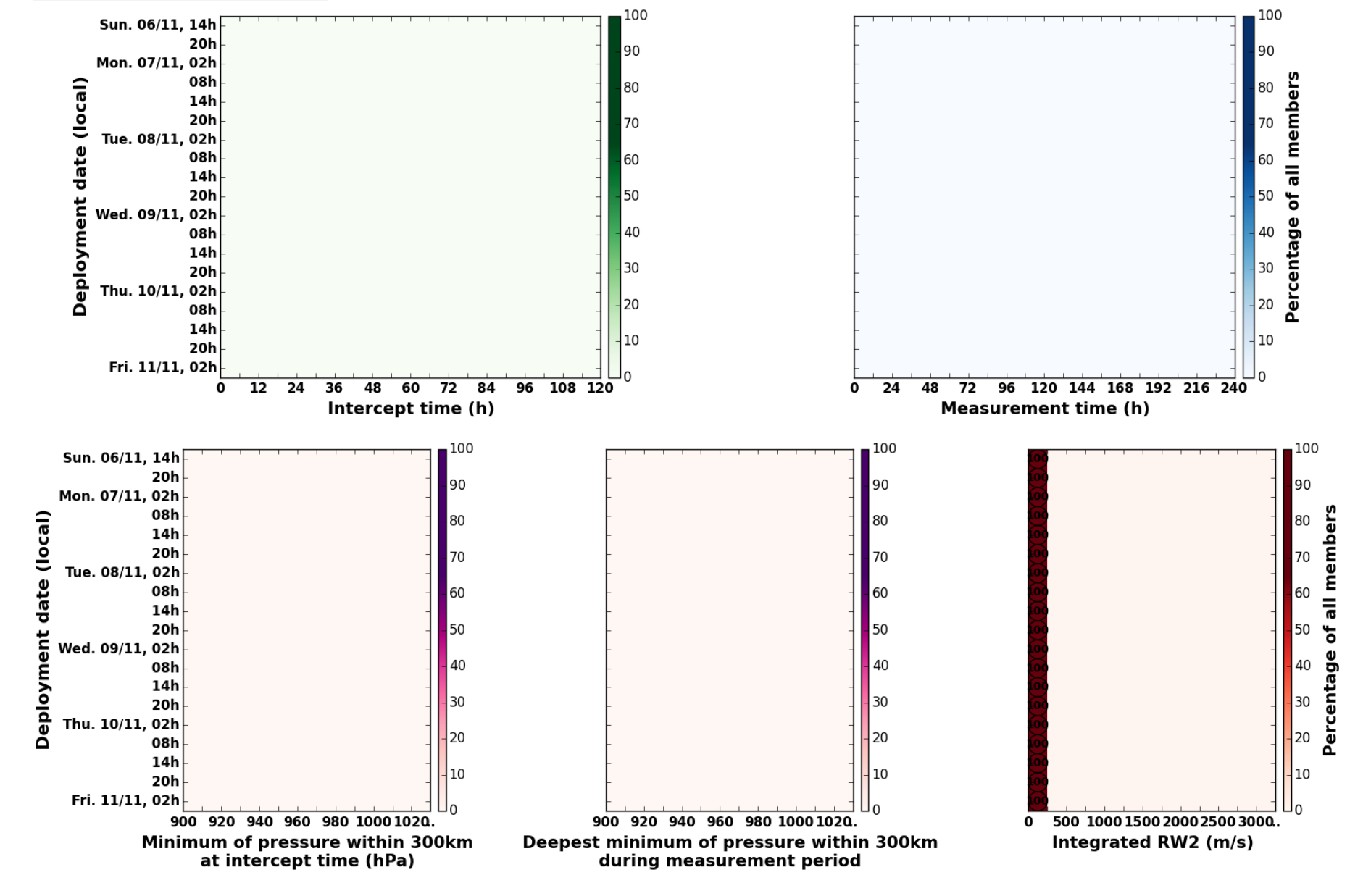
☐ Analysis
○ Deterministic forecast (HRES)
▨ Data not available

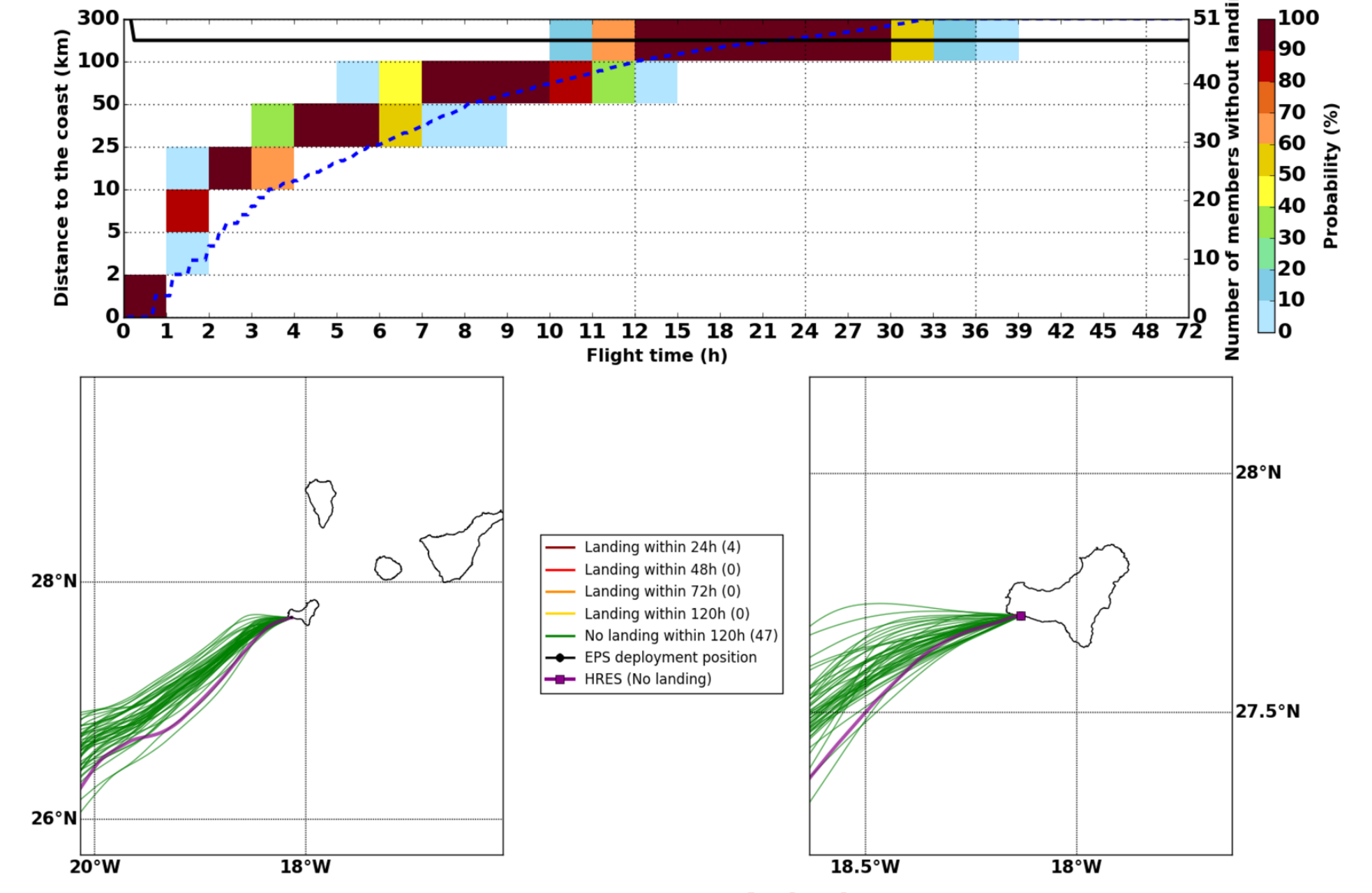
Forecast date: Sun. 06/11, 00h (UTC)

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



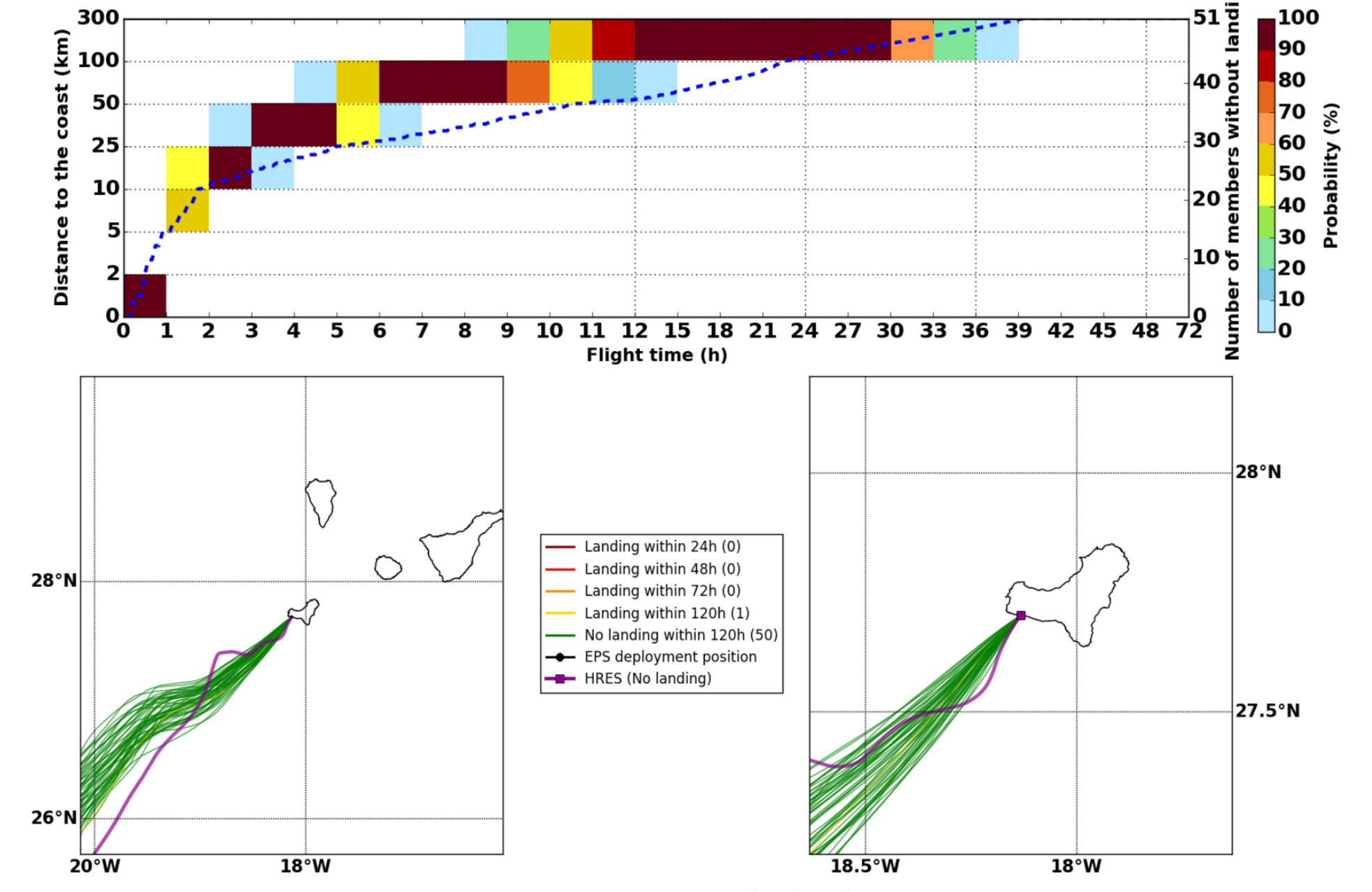
Sun. 06/11, 14h (LT)

Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 06/11, 14h (UTC)



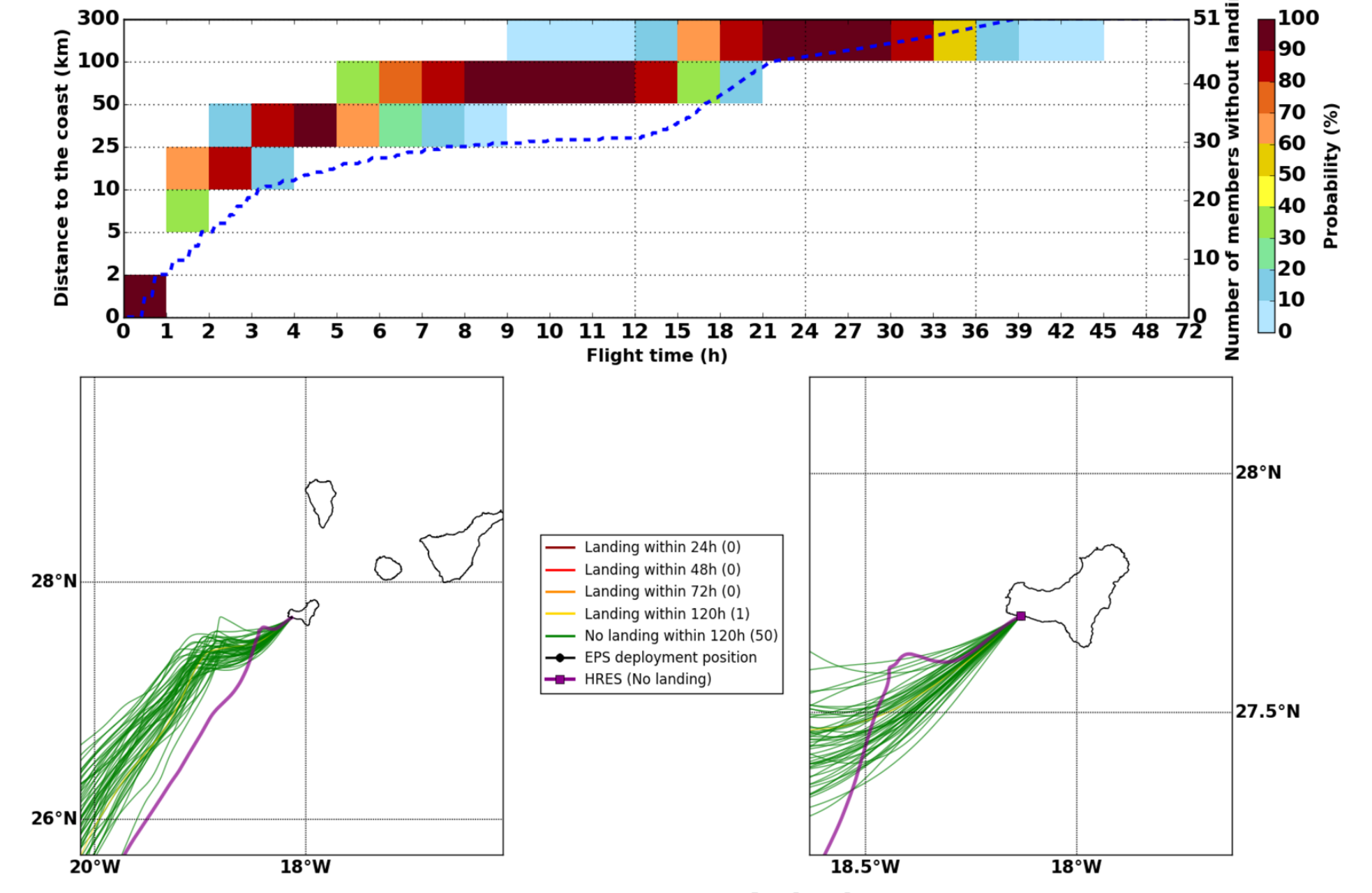
Sun. 06/11, 20h (LT)

Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 06/11, 20h (UTC)



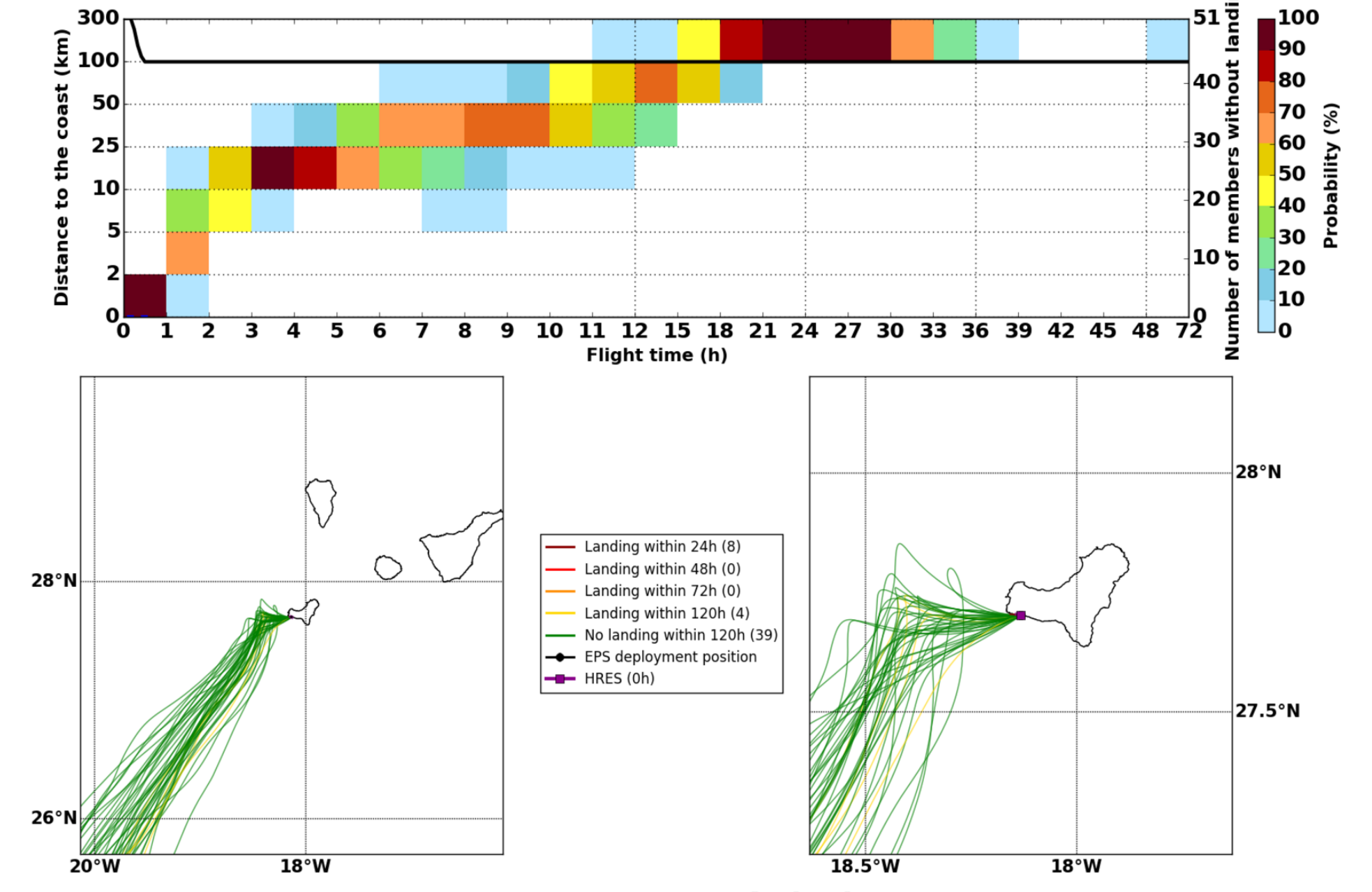
Mon. 07/11, 02h (LT)

Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 07/11, 02h (UTC)



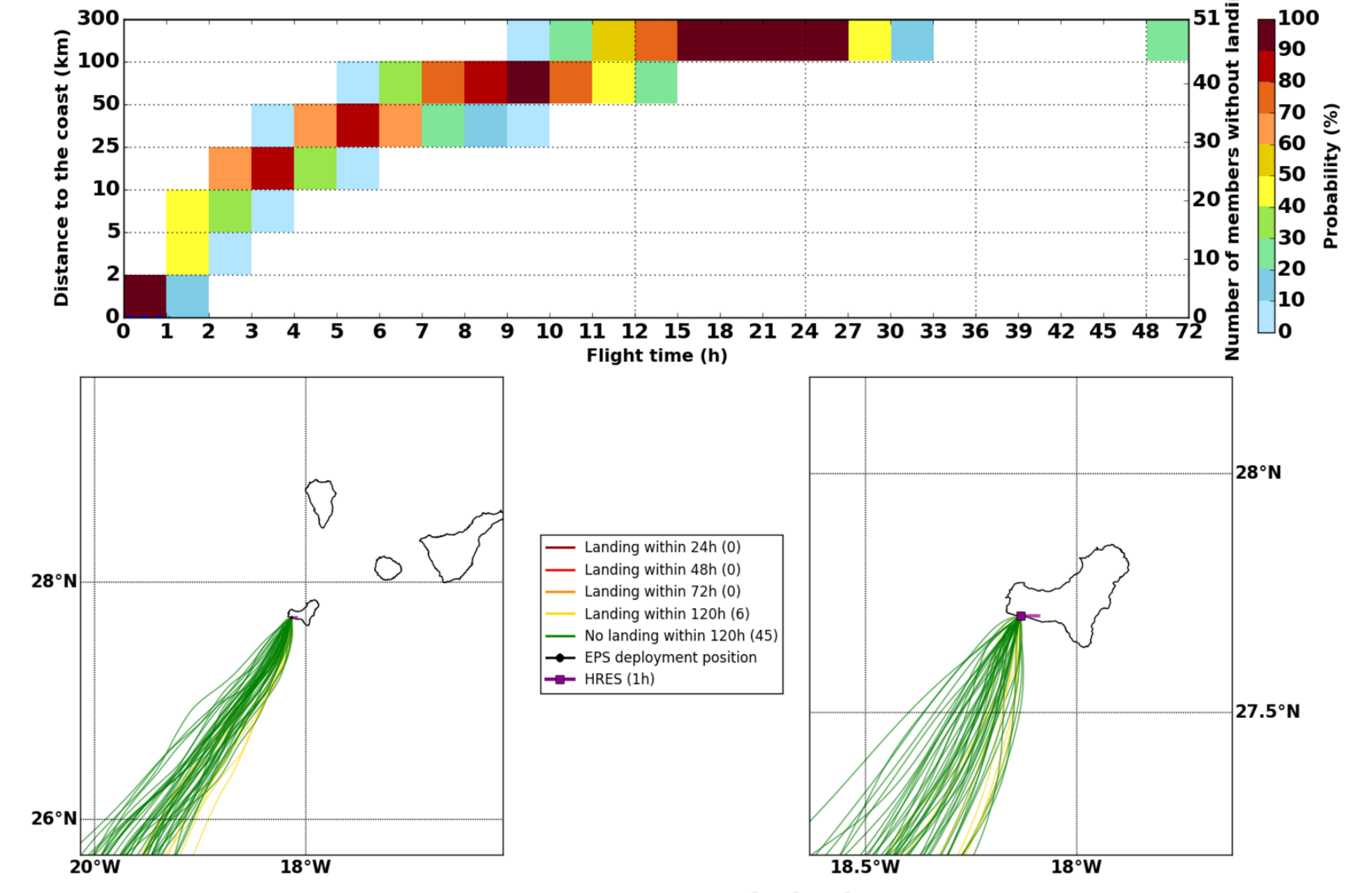
Mon. 07/11, 08h (LT)

Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 07/11, 08h (UTC)



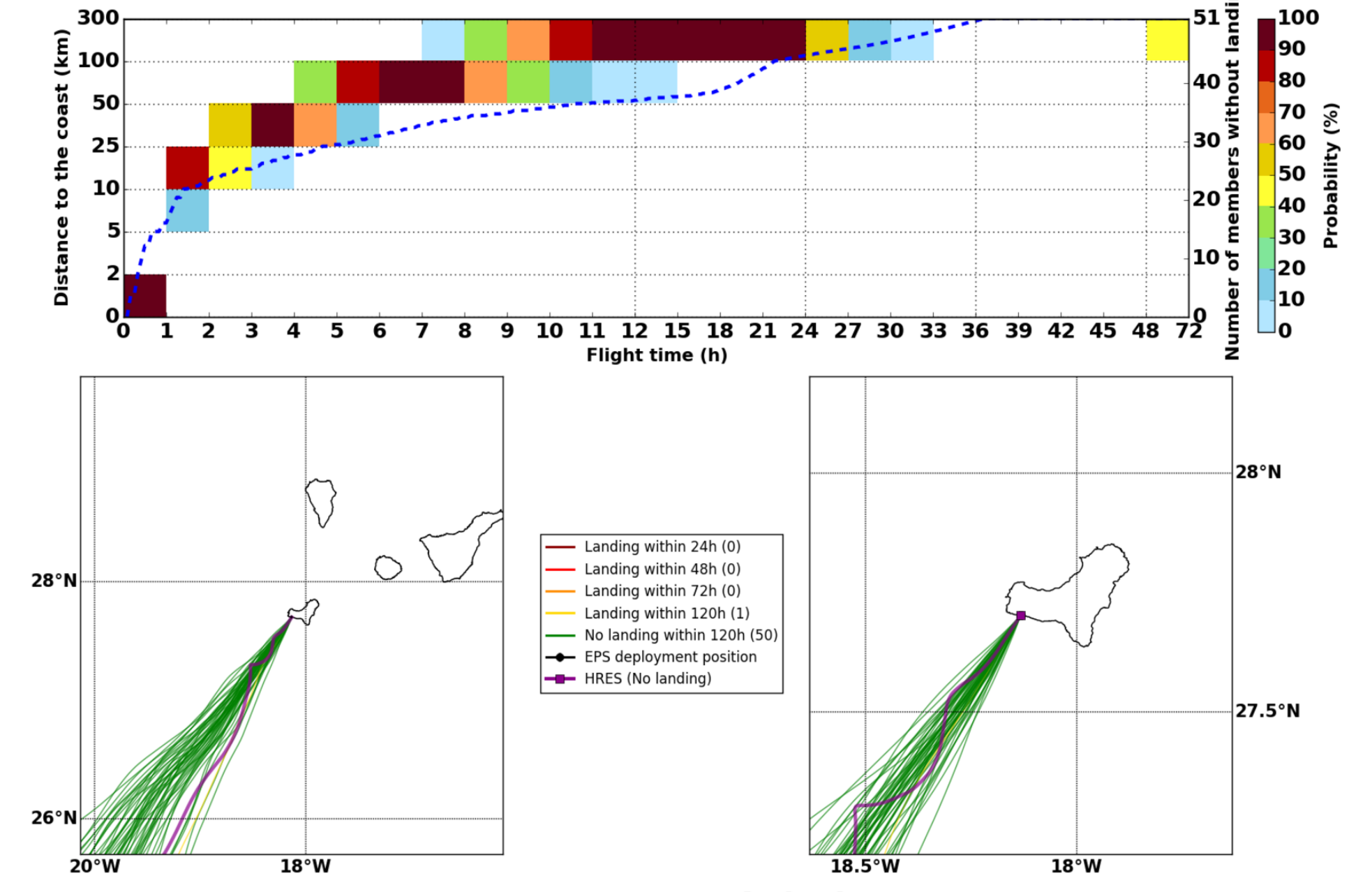
Mon. 07/11, 14h (LT)

Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 07/11, 14h (UTC)



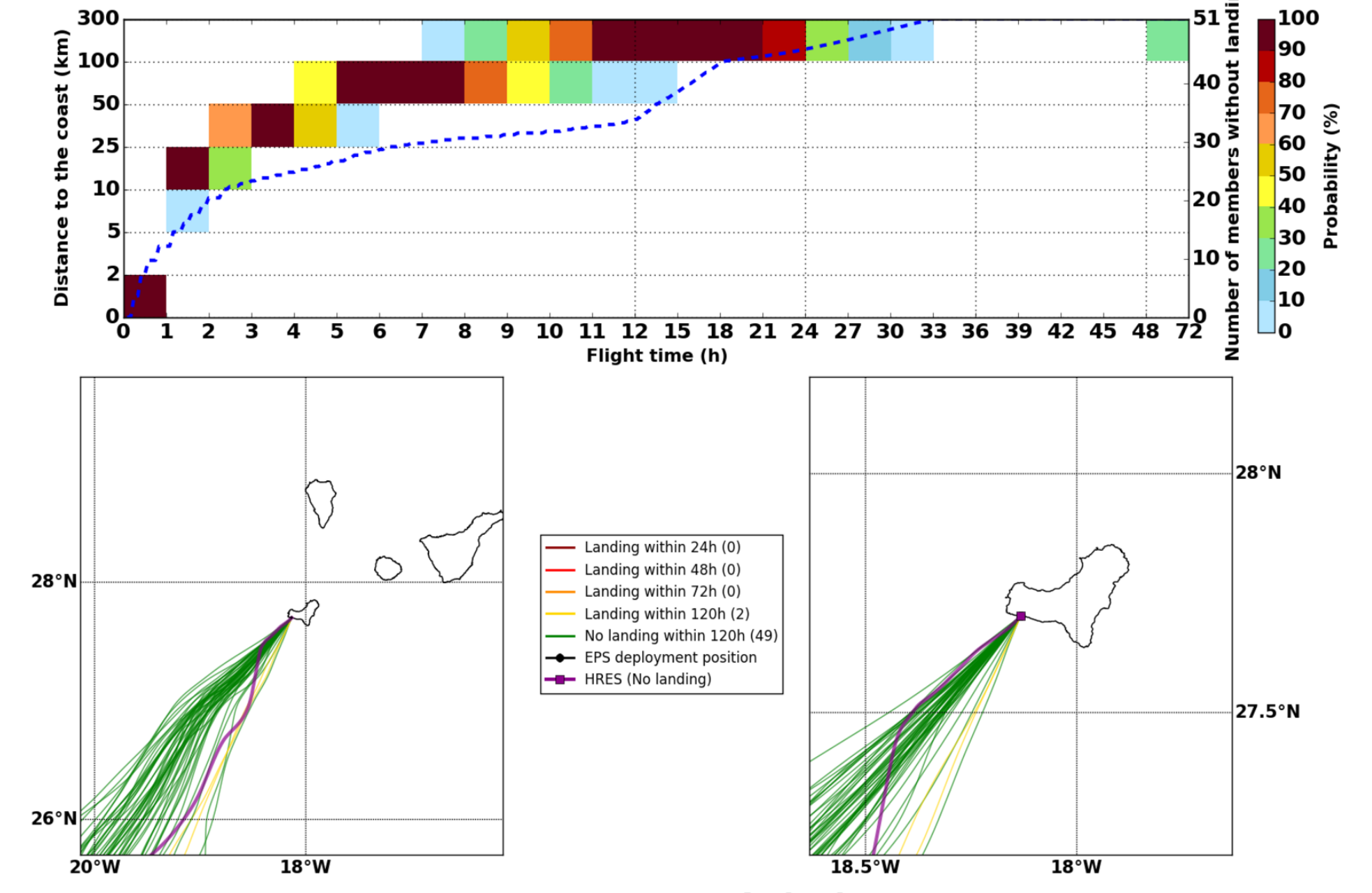
Mon. 07/11, 20h (LT)

Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 07/11, 20h (UTC)



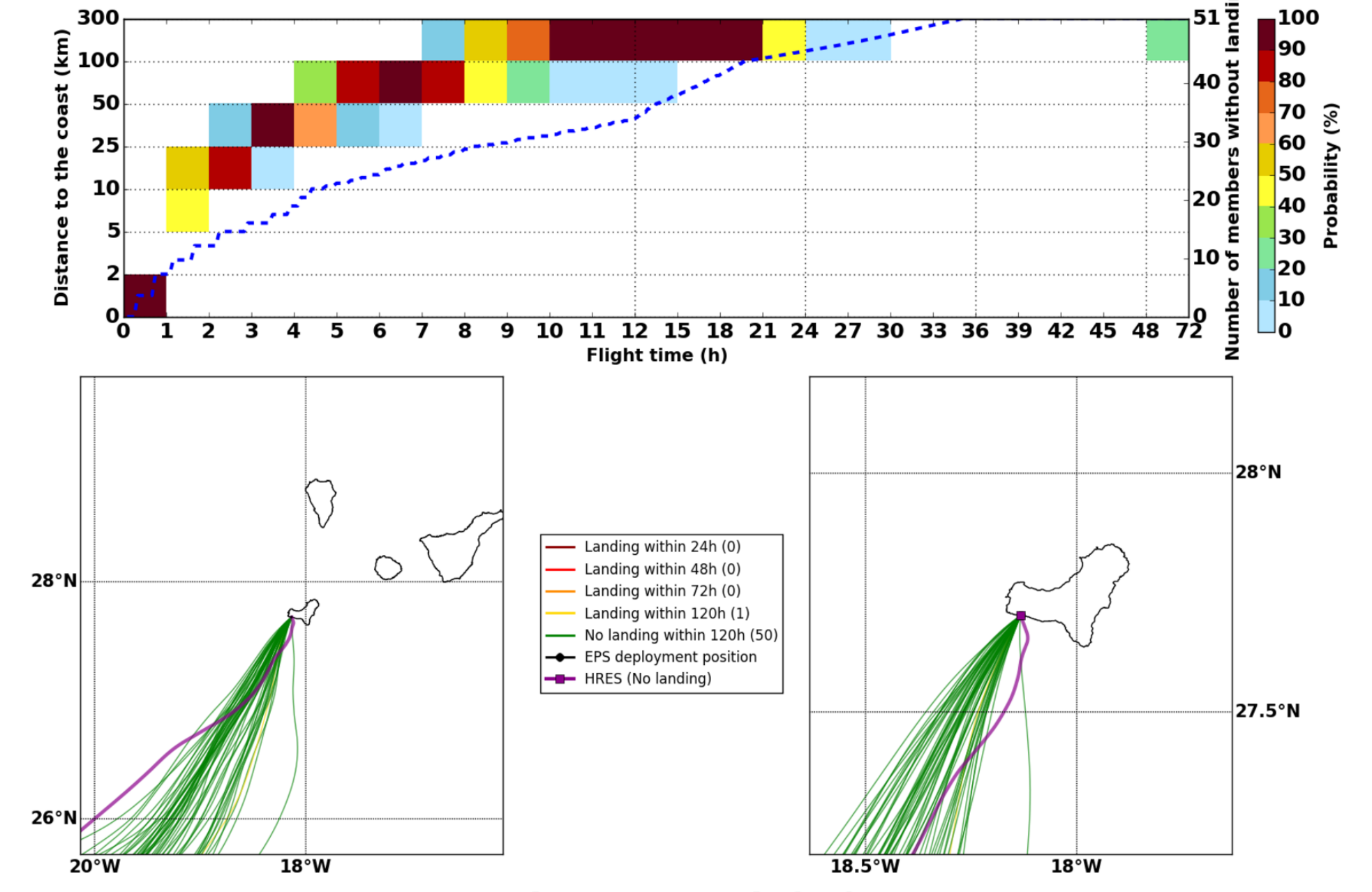
Tue. 08/11, 02h (LT)

Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 08/11, 02h (UTC)



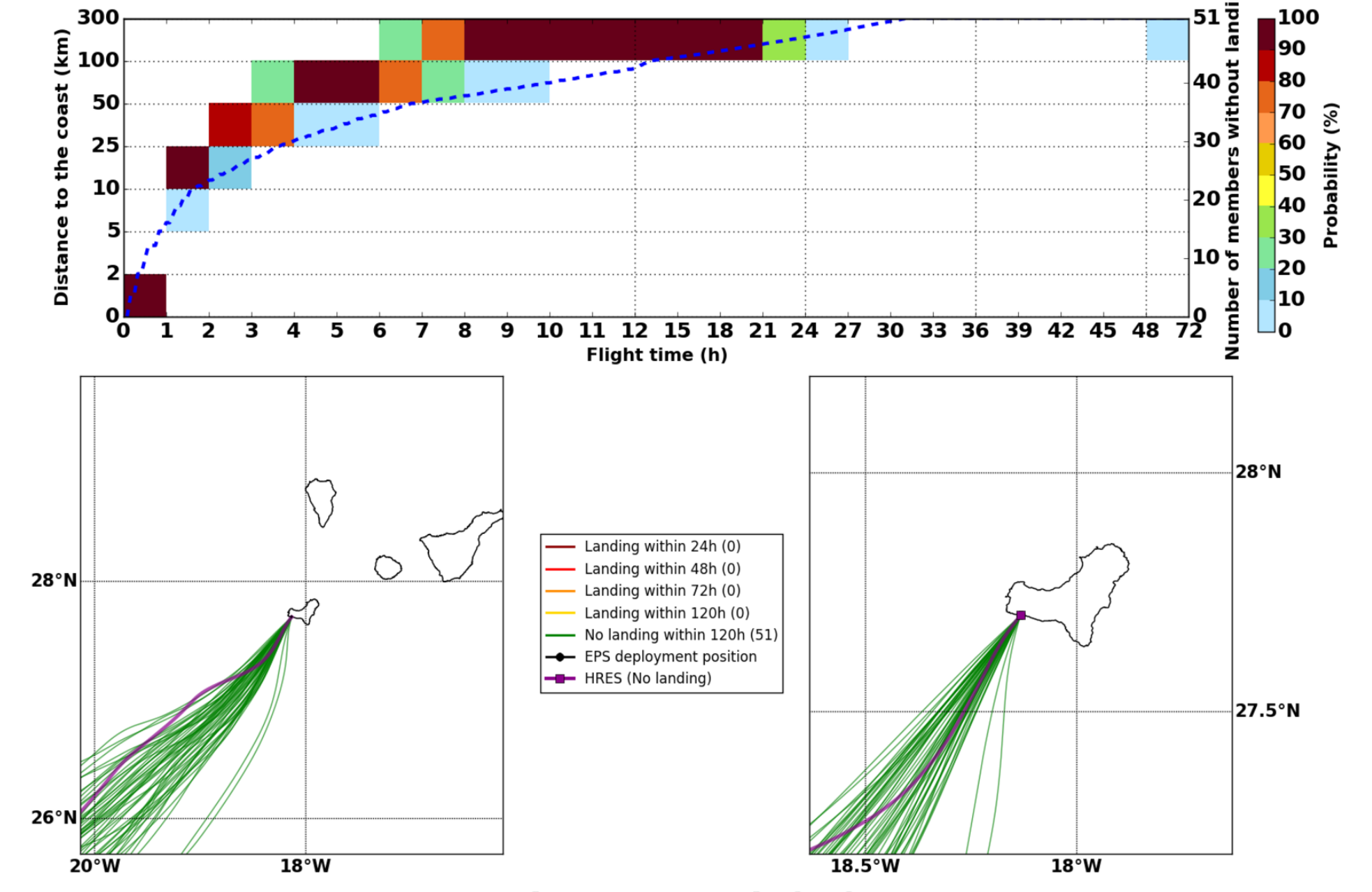
Tue. 08/11, 14h (LT)

Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 08/11, 14h (UTC)



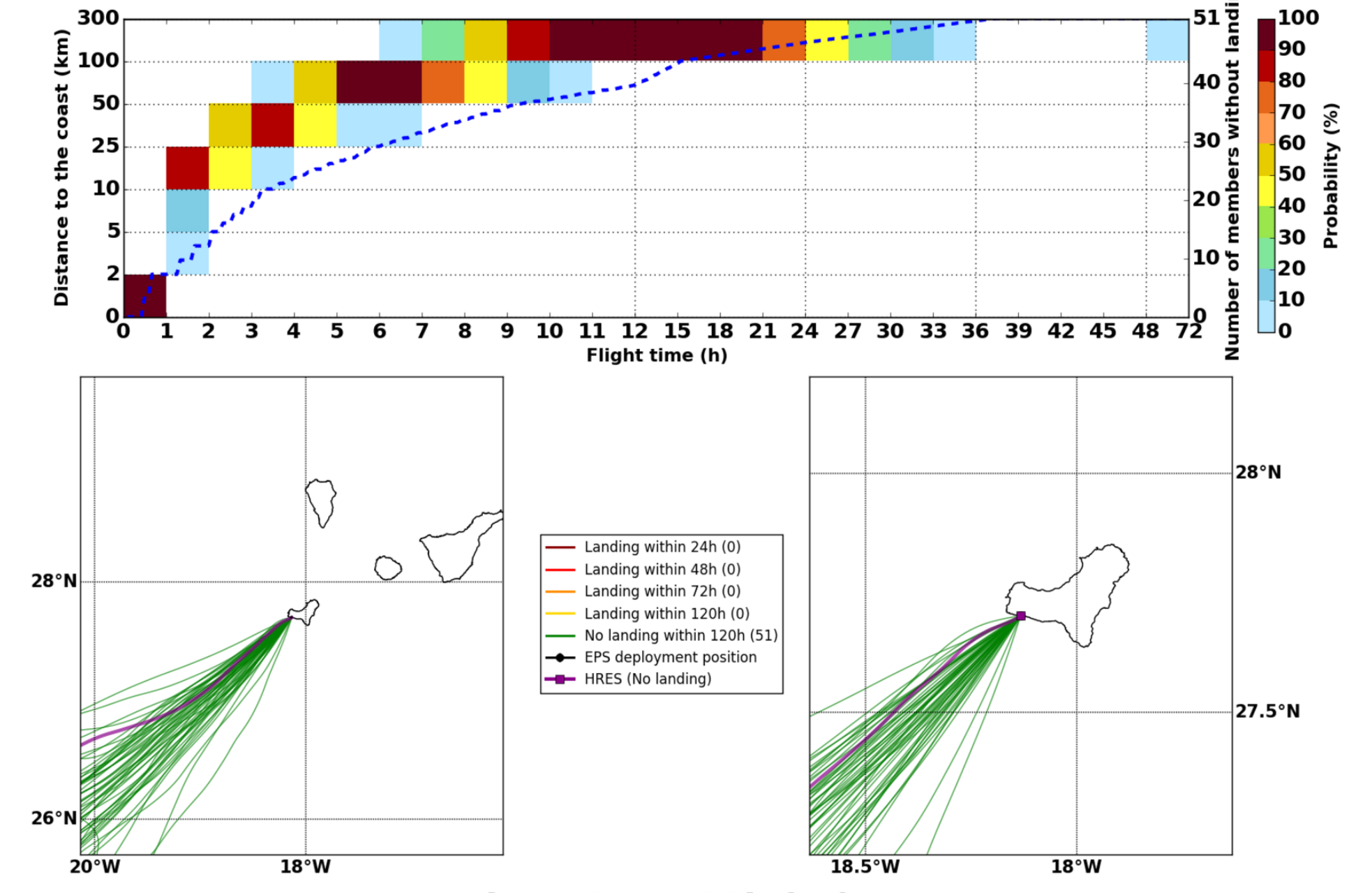
Wed. 09/11, 02h (LT)

Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 09/11, 02h (UTC)



Wed. 09/11, 14h (LT)

Forecast date: Sun. 06/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 09/11, 14h (UTC)



Thu. 10/11, 02h (LT)

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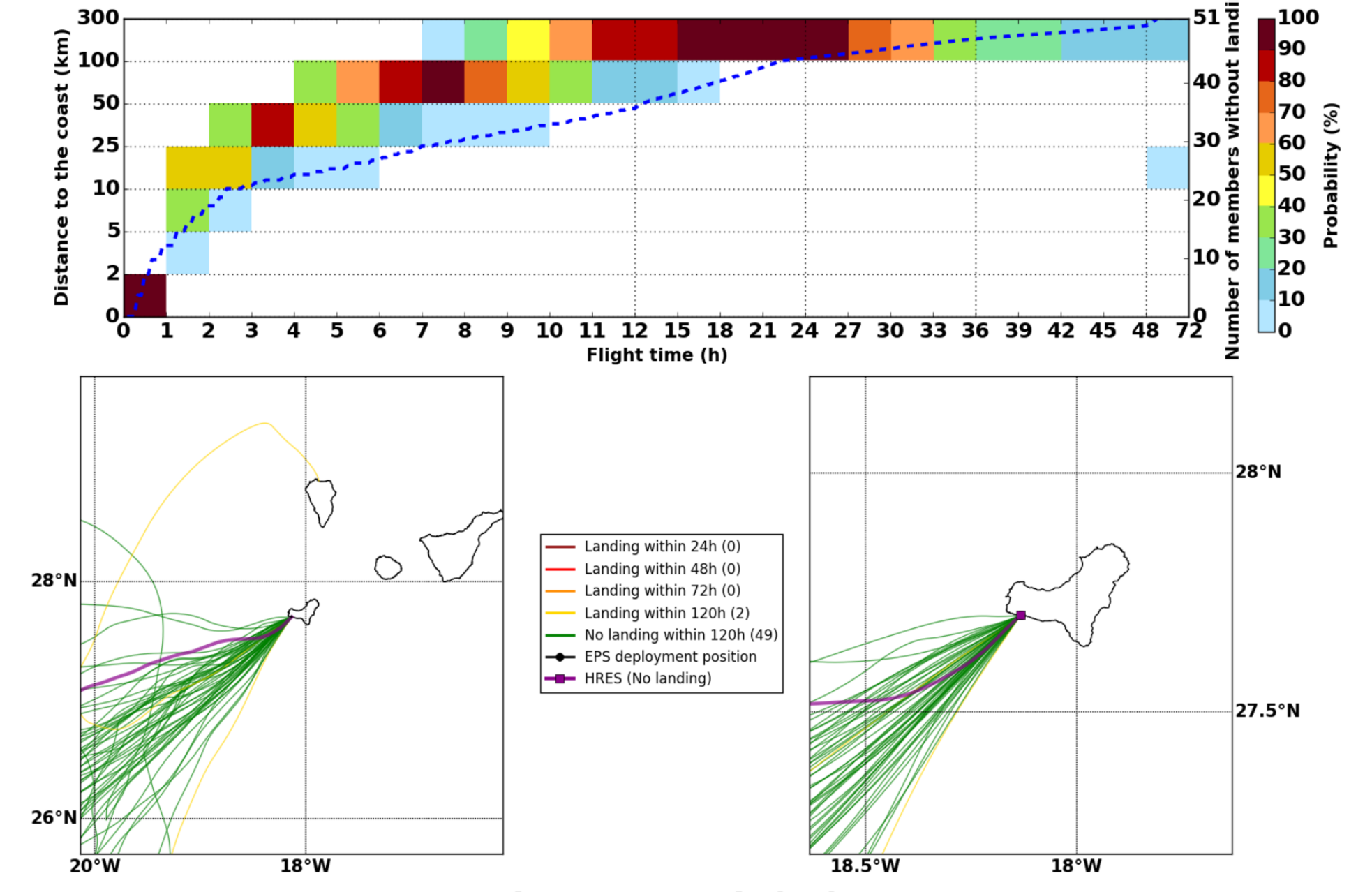
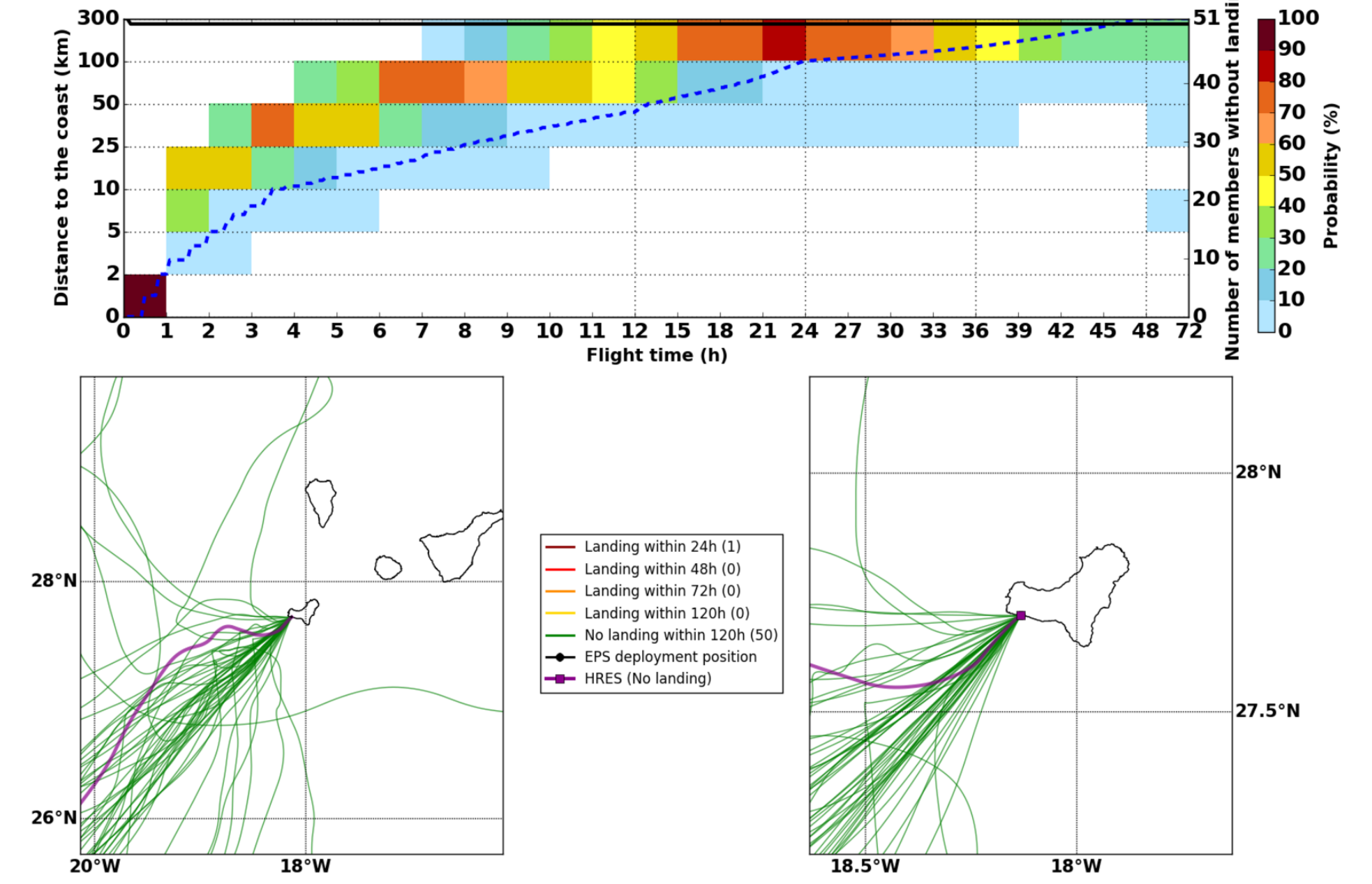
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 10/11, 02h (UTC)



Fri. 11/11, 02h (LT)

Forecast date: Sun. 06/11, 00h (UTC)
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