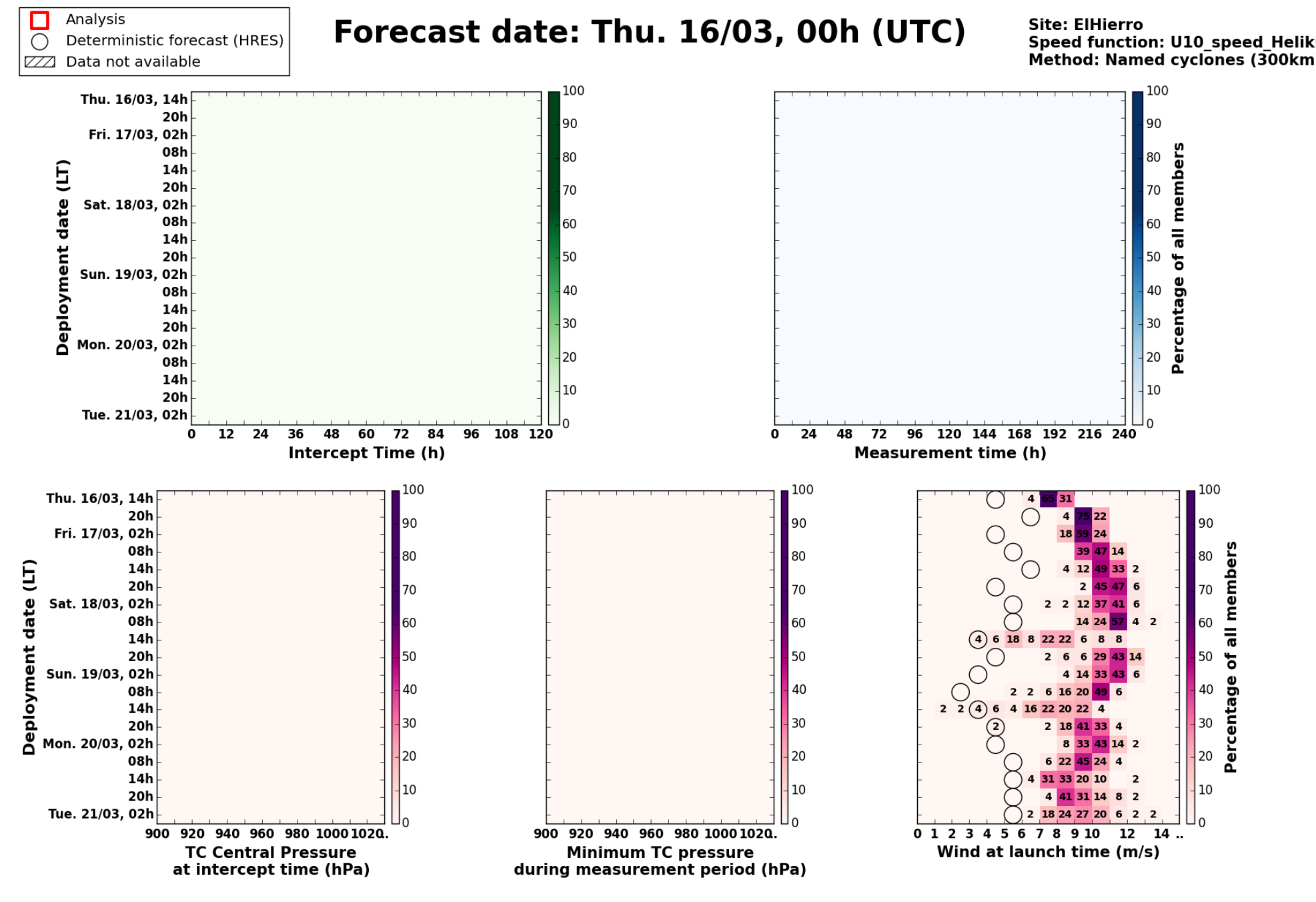
## Forecast date: Thu. 16/03, 00h (UTC)

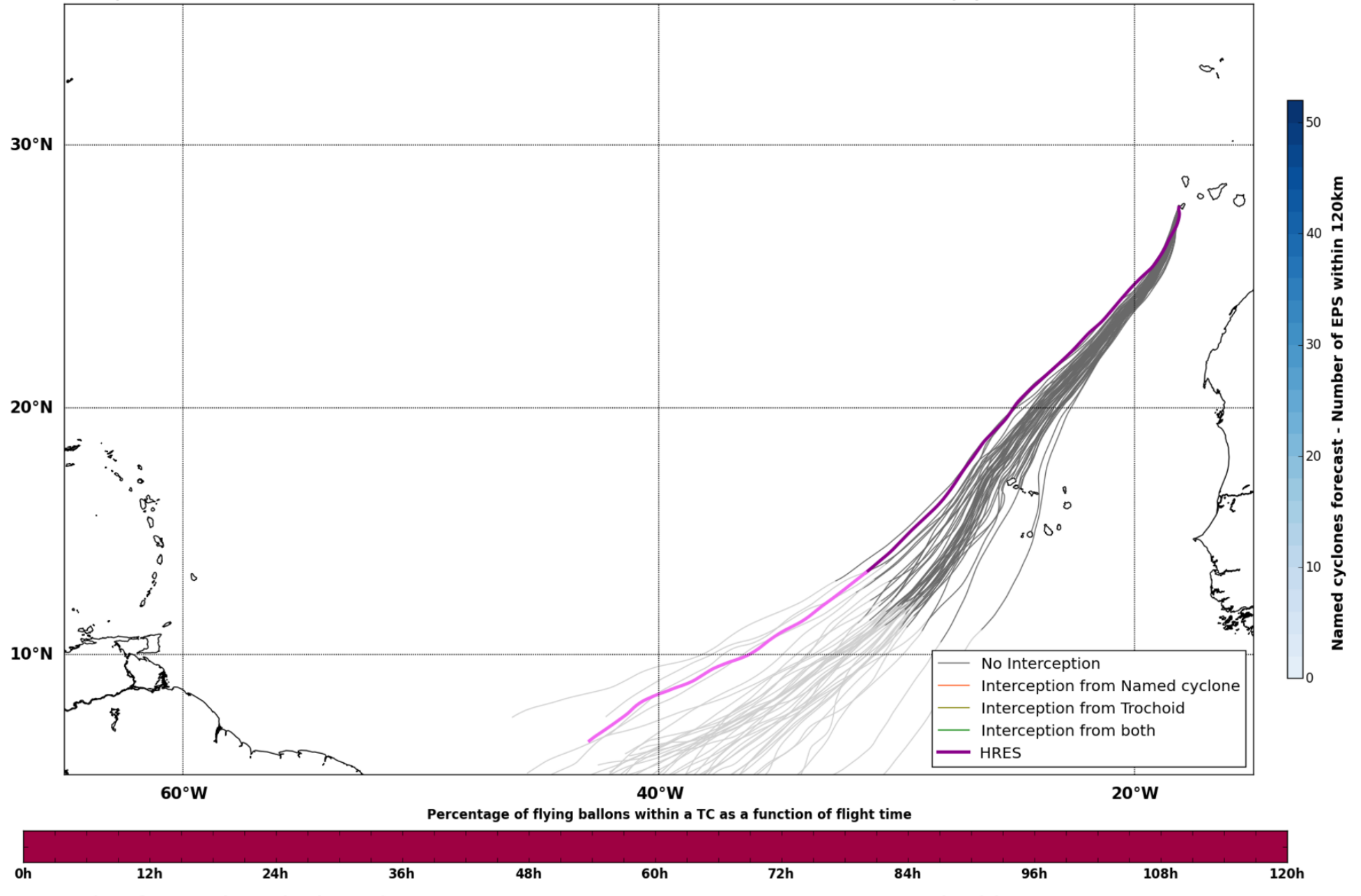
Site: ElHierro
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



### Thu. 16/03, 14h (LT)

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

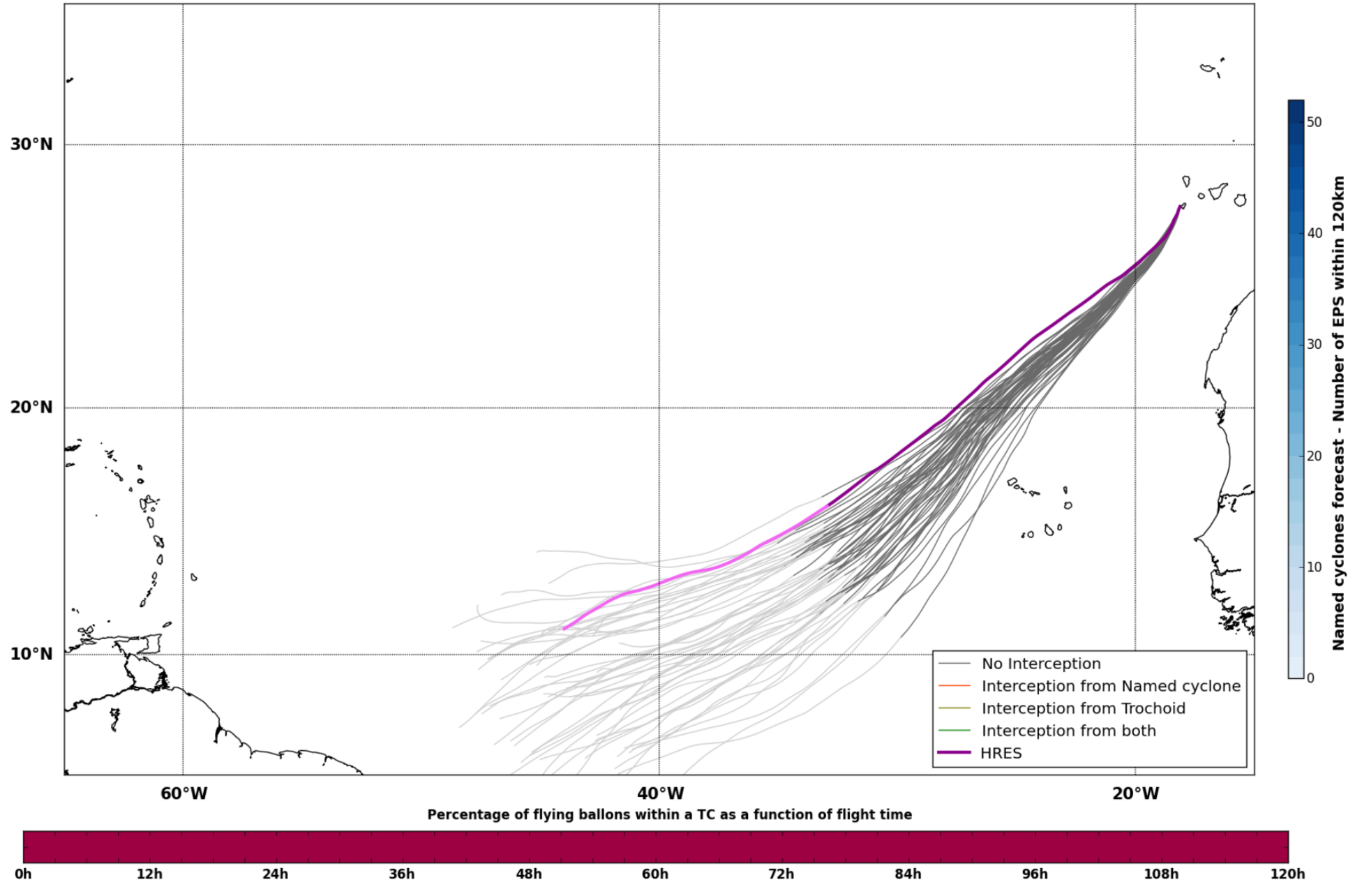
Site: ElHierro
Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/03, 14h (UTC)


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

### Thu. 16/03, 20h (LT)

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

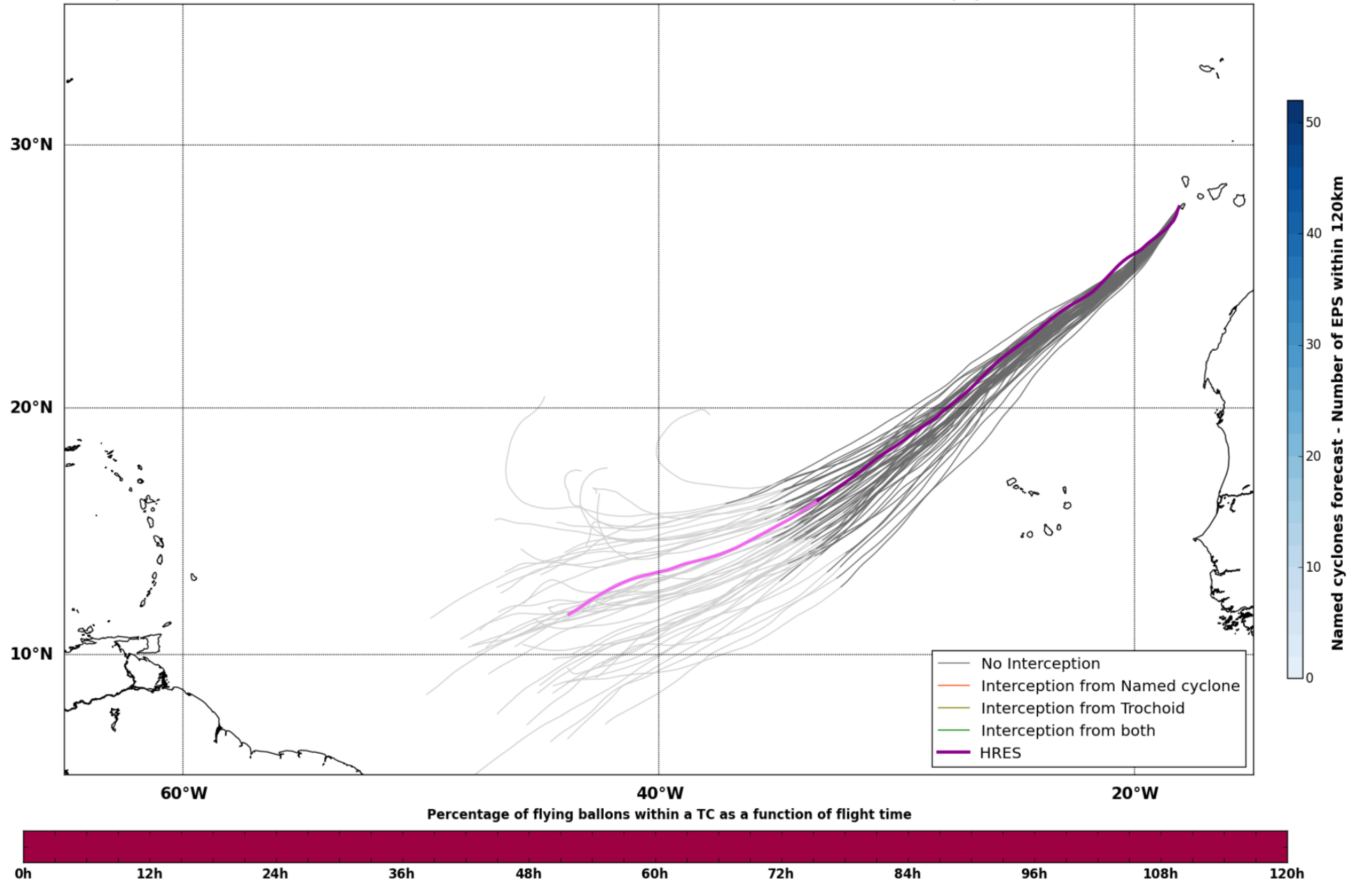
Site: ElHierro
Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/03, 20h (UTC)


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

### Fri. 17/03, 02h (LT)

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

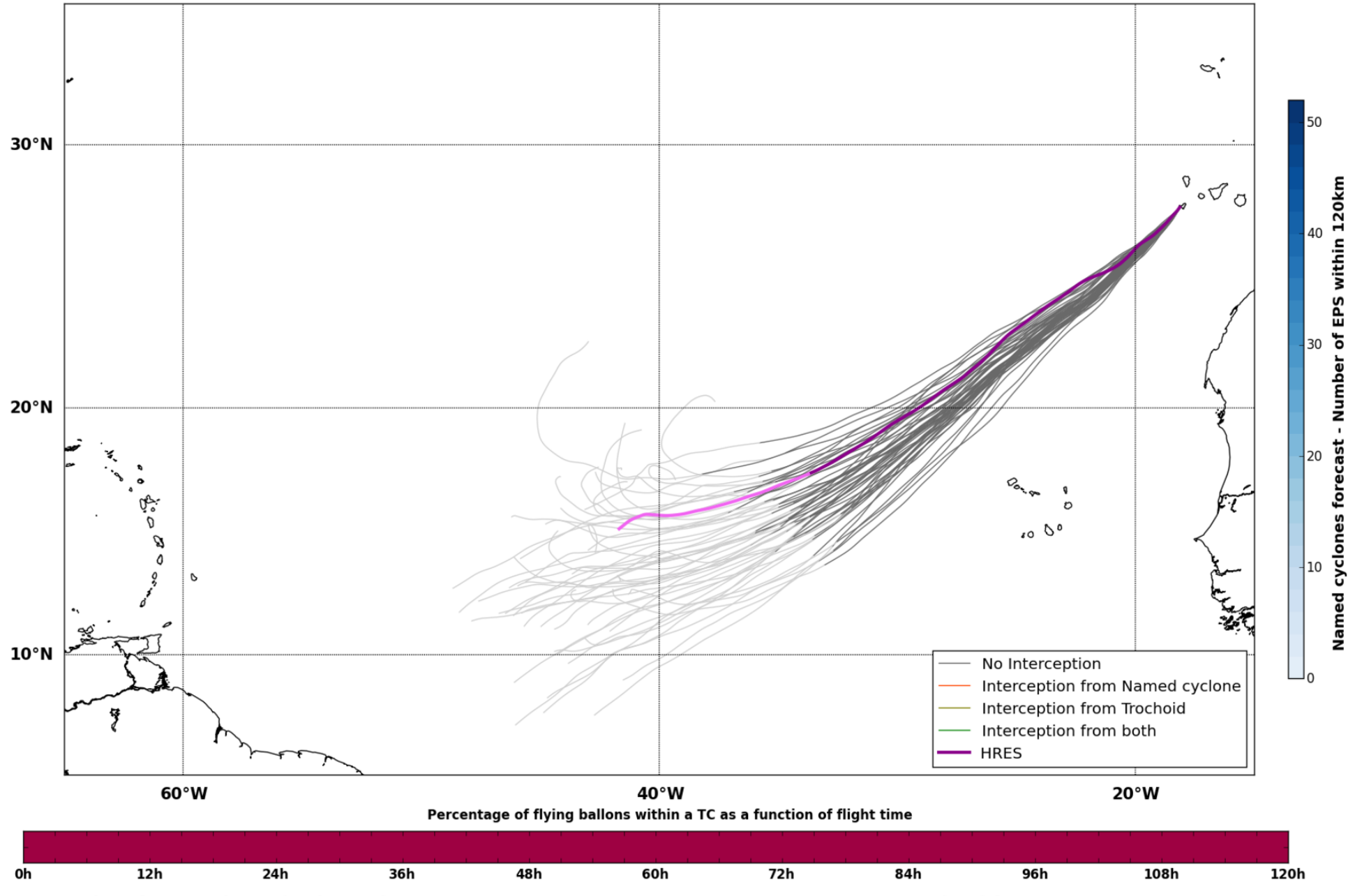
Site: ElHierro
Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/03, 02h (UTC)


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

### Fri. 17/03, 08h (LT)

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

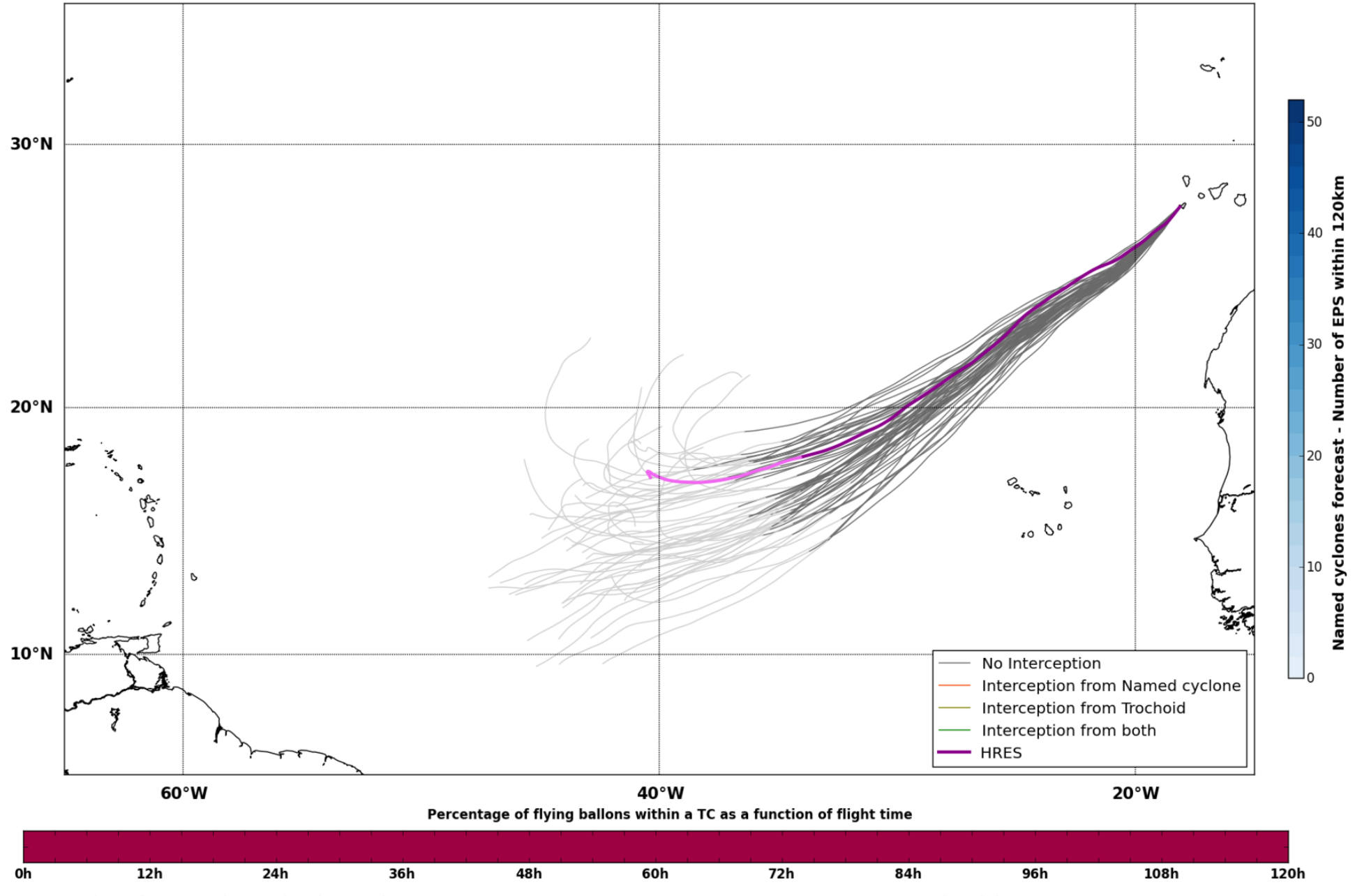
Site: ElHierro
Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/03, 08h (UTC)


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

### Fri. 17/03, 14h (LT)

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

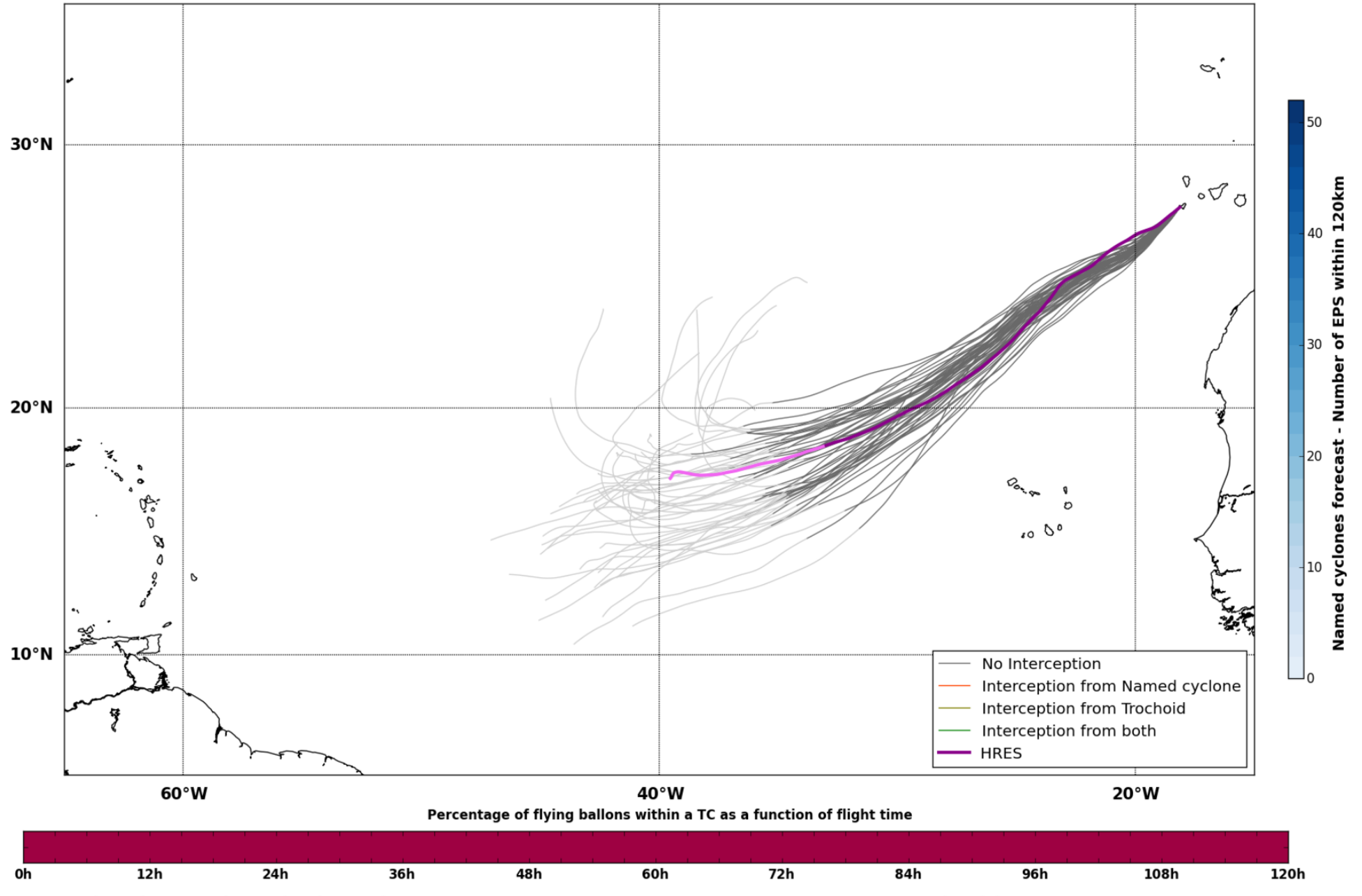
Site: ElHierro
Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/03, 14h (UTC)


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

### Fri. 17/03, 20h (LT)

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

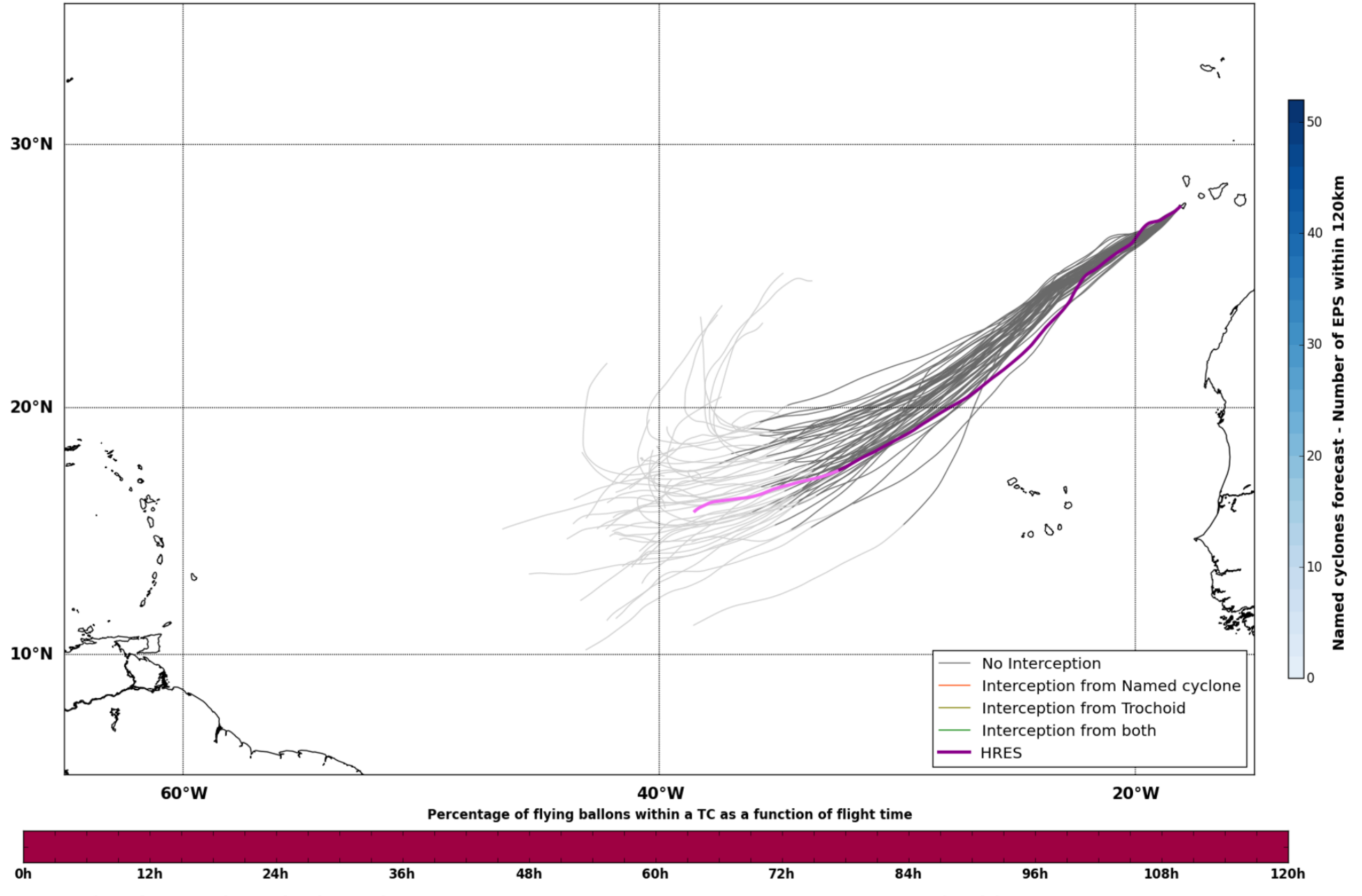
Site: ElHierro
Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/03, 20h (UTC)


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

### Sat. 18/03, 02h (LT)

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

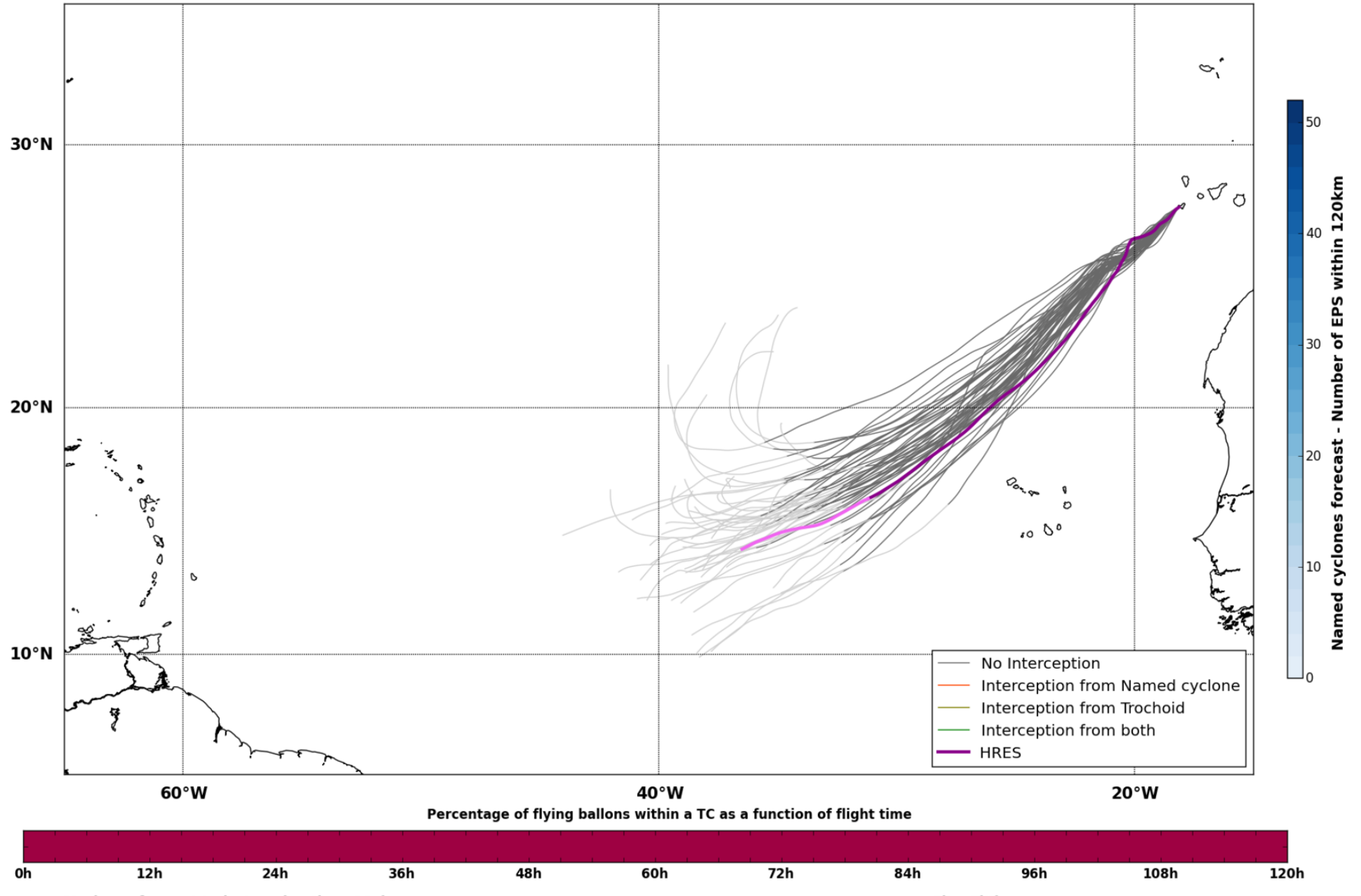
Site: ElHierro
Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 18/03, 02h (UTC)


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

### Sat. 18/03, 14h (LT)

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

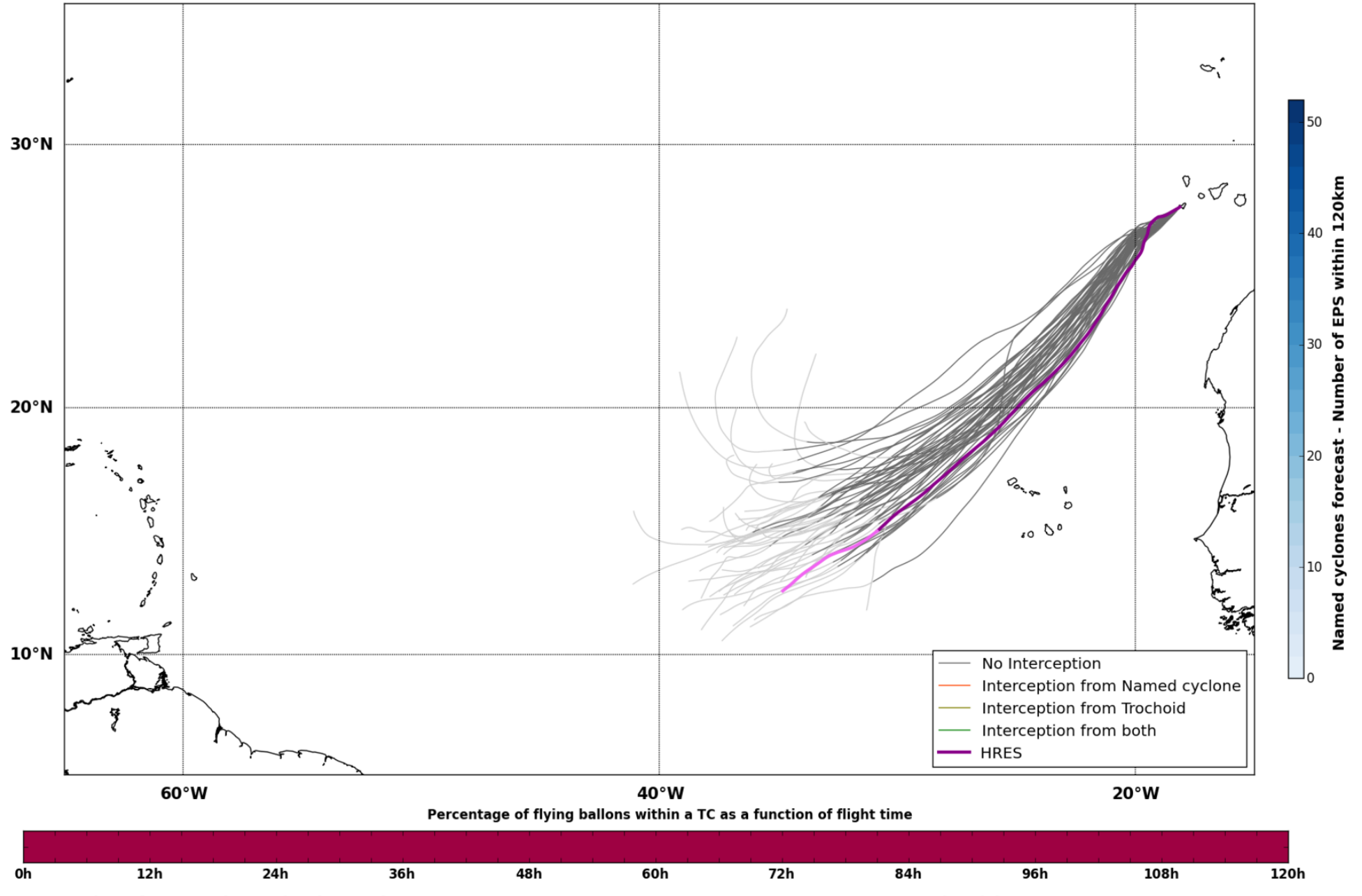
Site: ElHierro
Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 18/03, 14h (UTC)


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

### Sun. 19/03, 02h (LT)

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

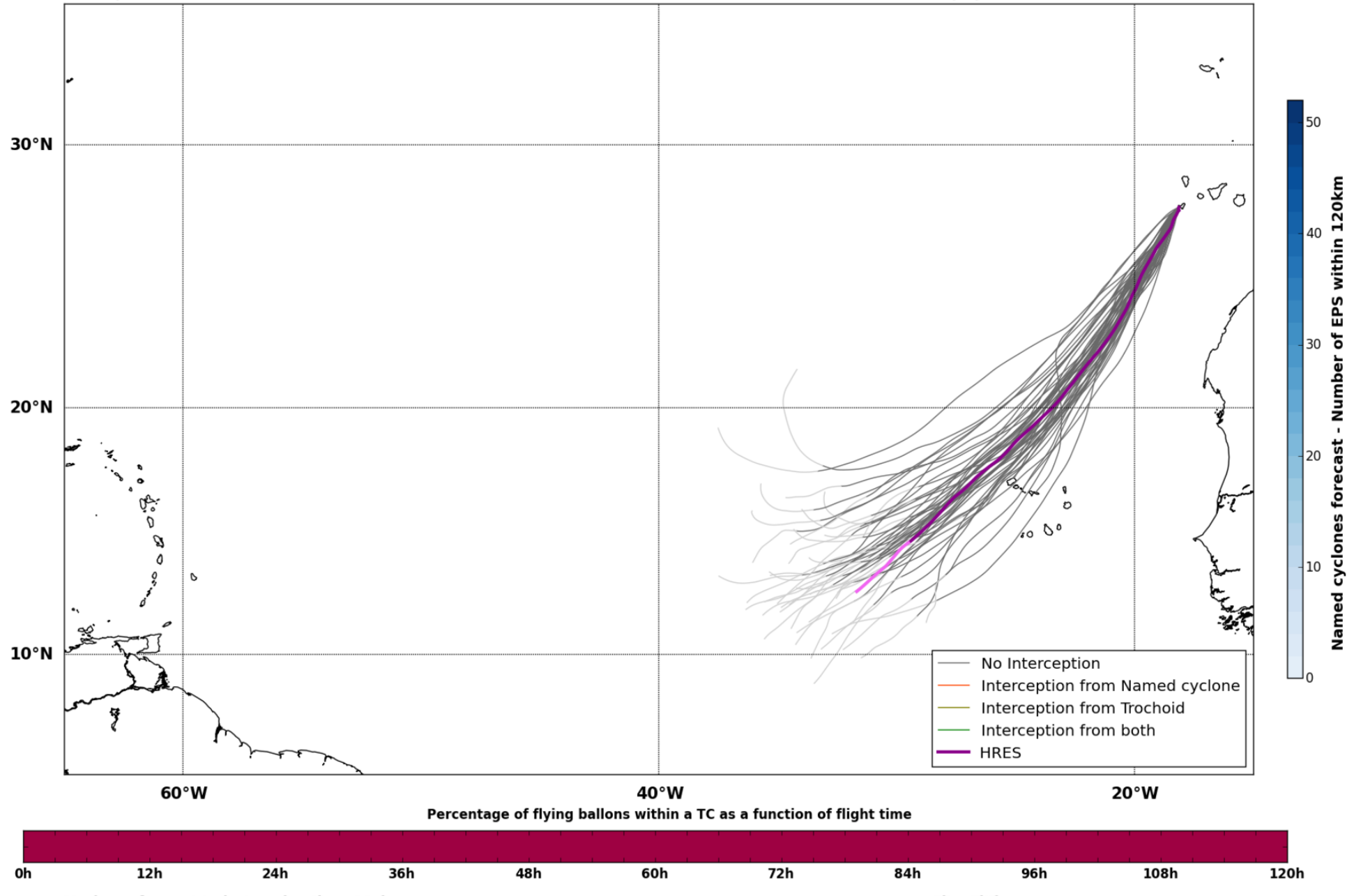
Site: ElHierro
Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 19/03, 02h (UTC)


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

### Sun. 19/03, 14h (LT)

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

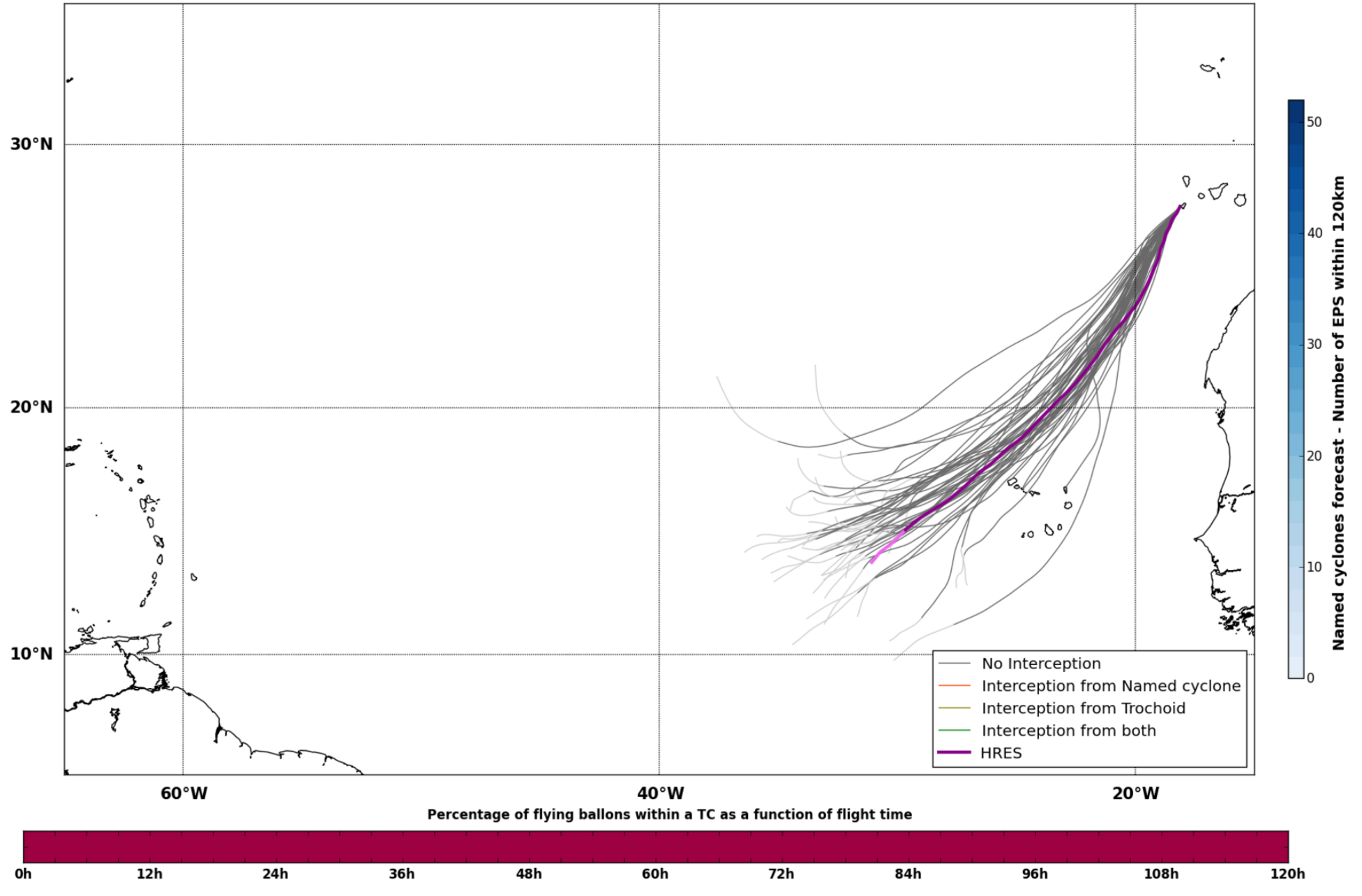
Site: ElHierro
Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 19/03, 14h (UTC)


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

### Mon. 20/03, 02h (LT)

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

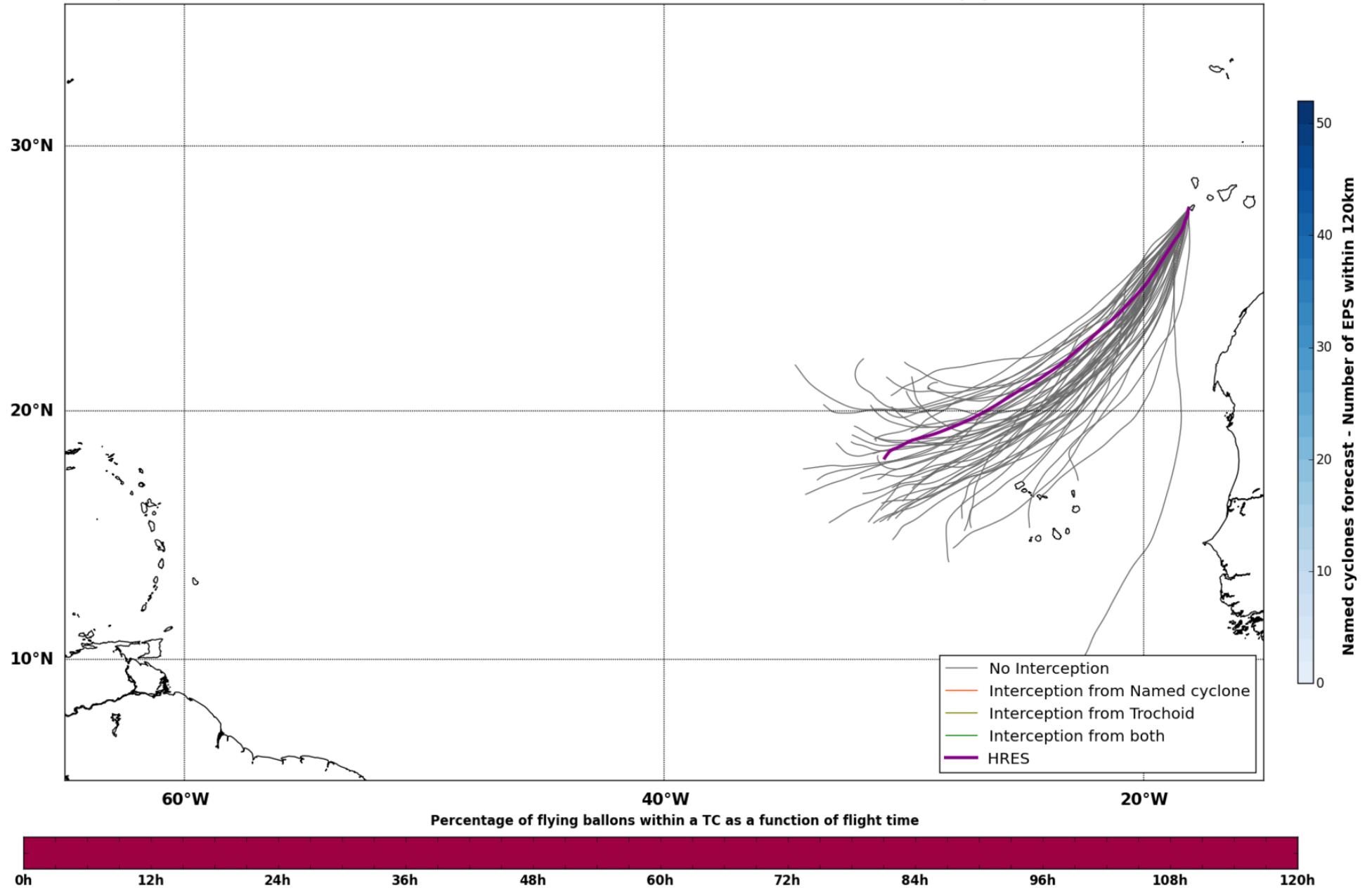
Site: ElHierro
Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 20/03, 02h (UTC)


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

### Tue. 21/03, 02h (LT)

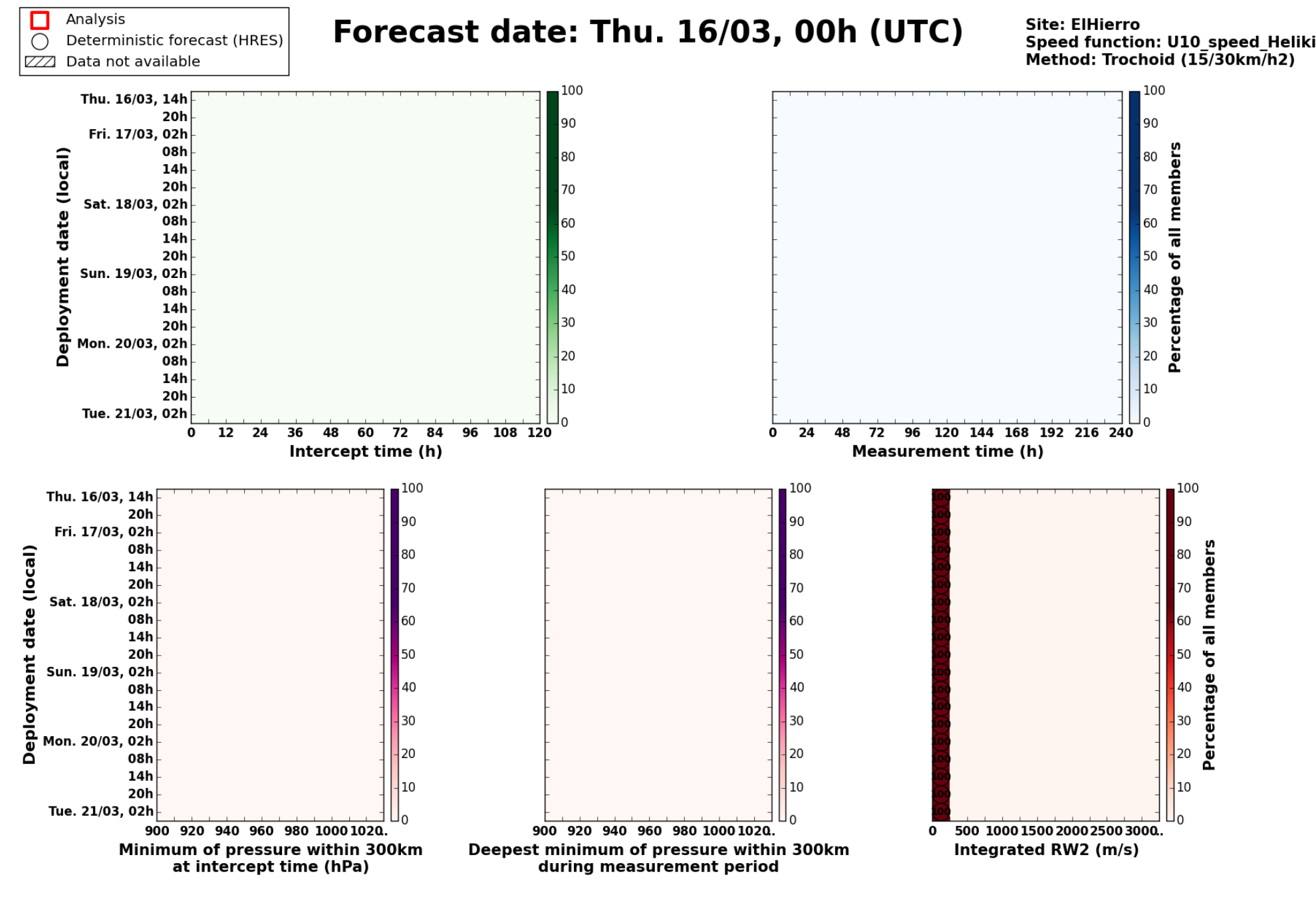
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/03, 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

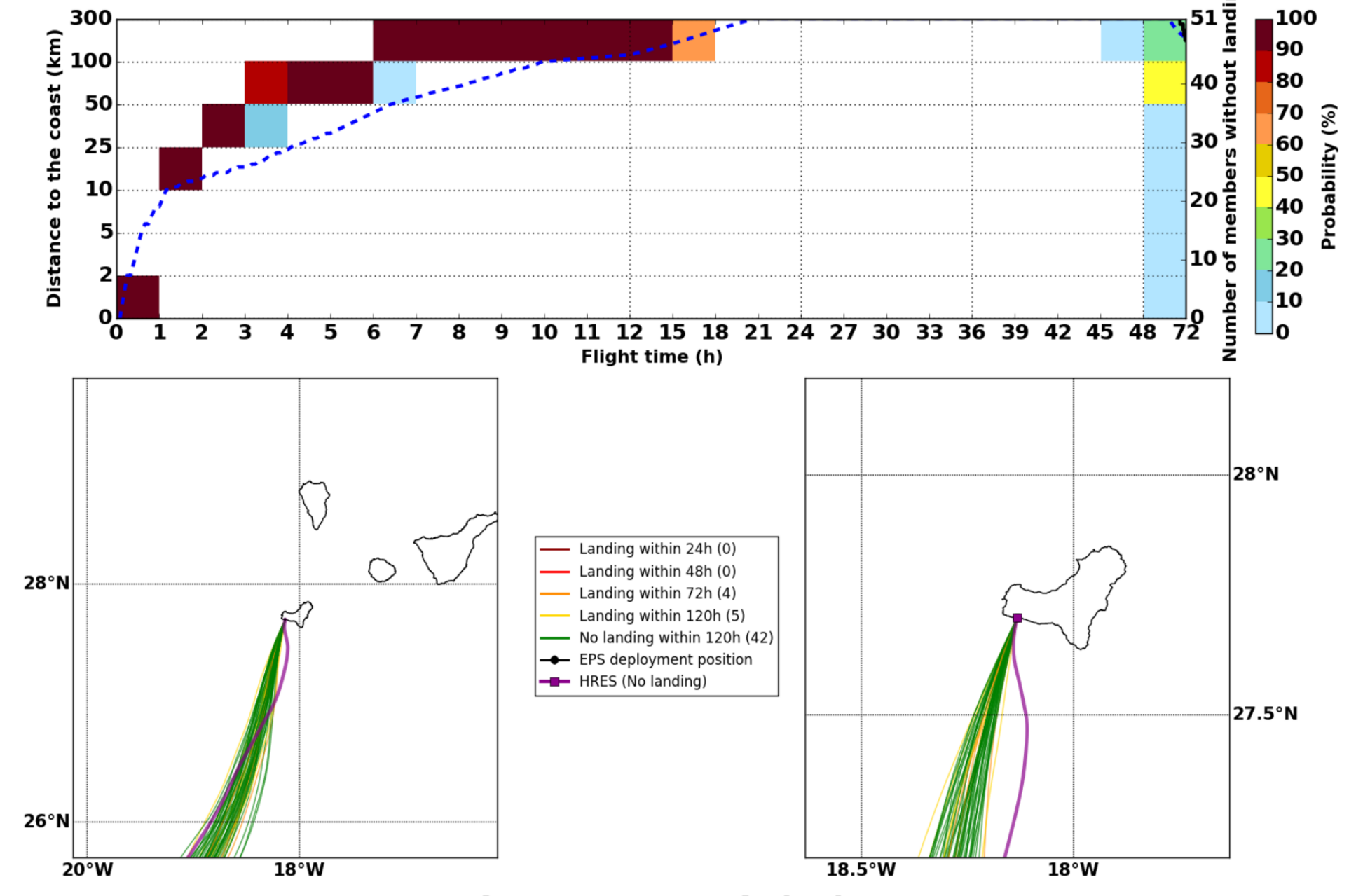
## Forecast date: Thu. 16/03, 00h (UTC)

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



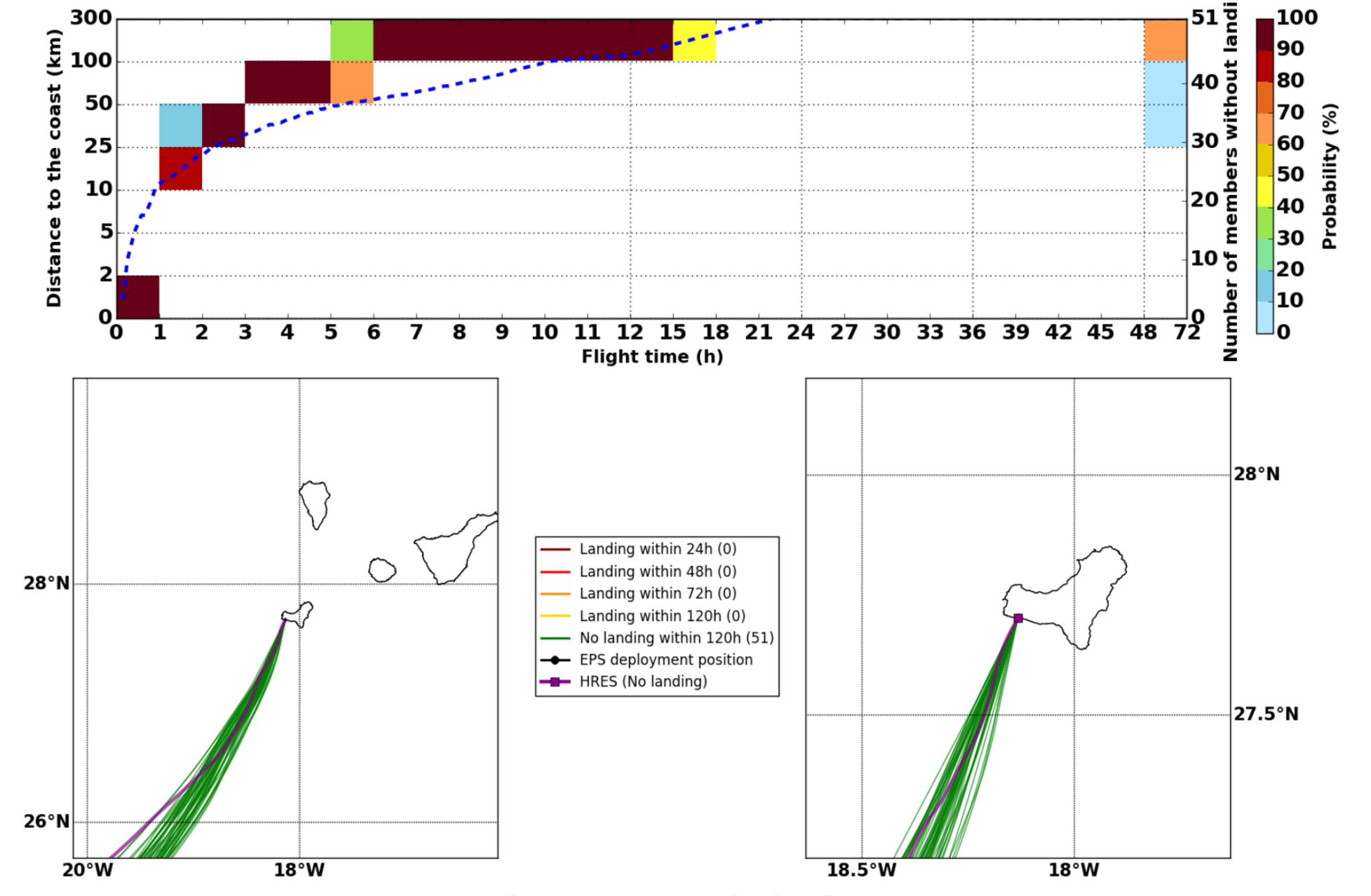
### Thu. 16/03, 14h (LT)

Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/03, 14h (UTC)



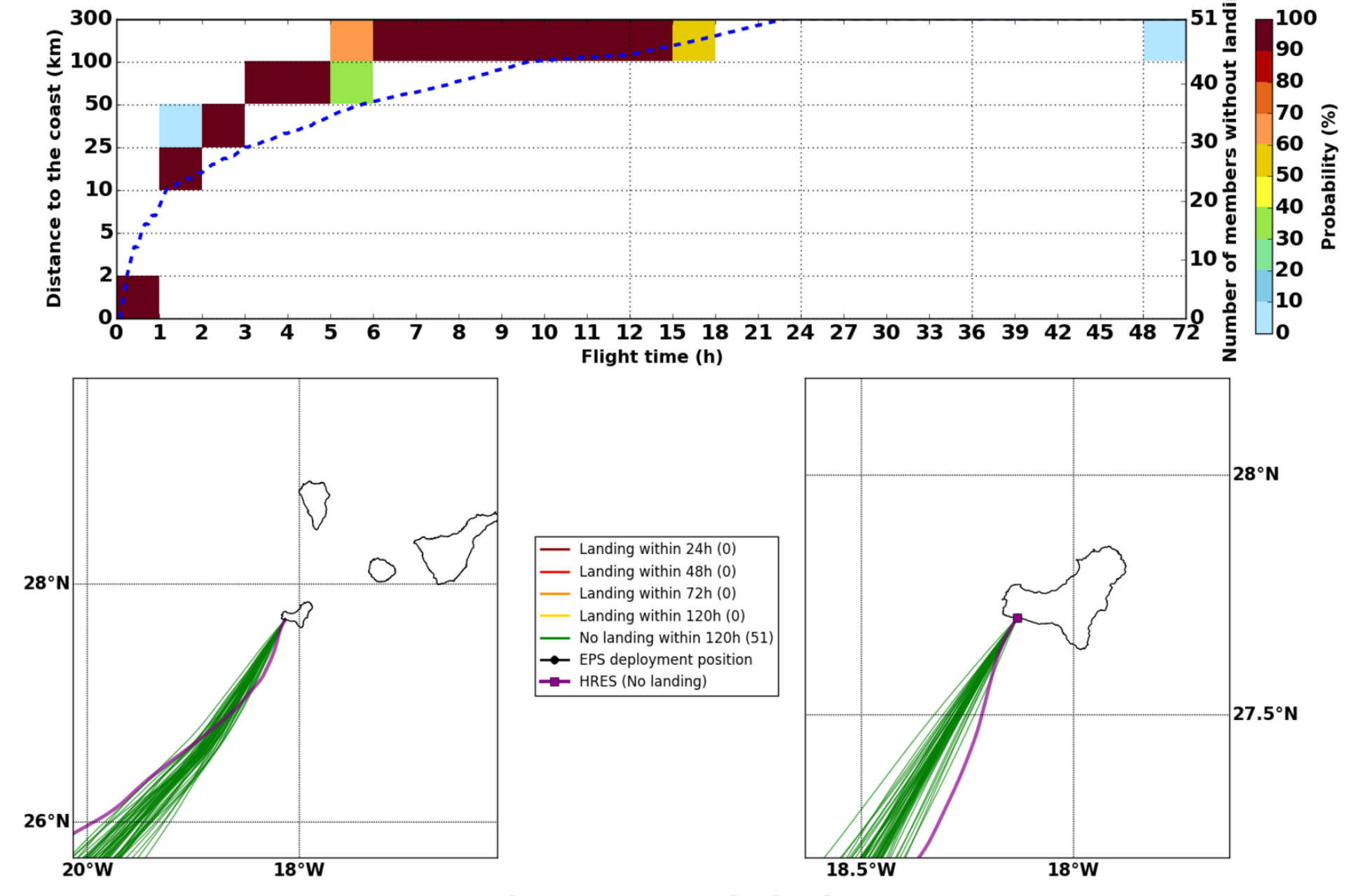
### Thu. 16/03, 20h (LT)

Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/03, 20h (UTC)



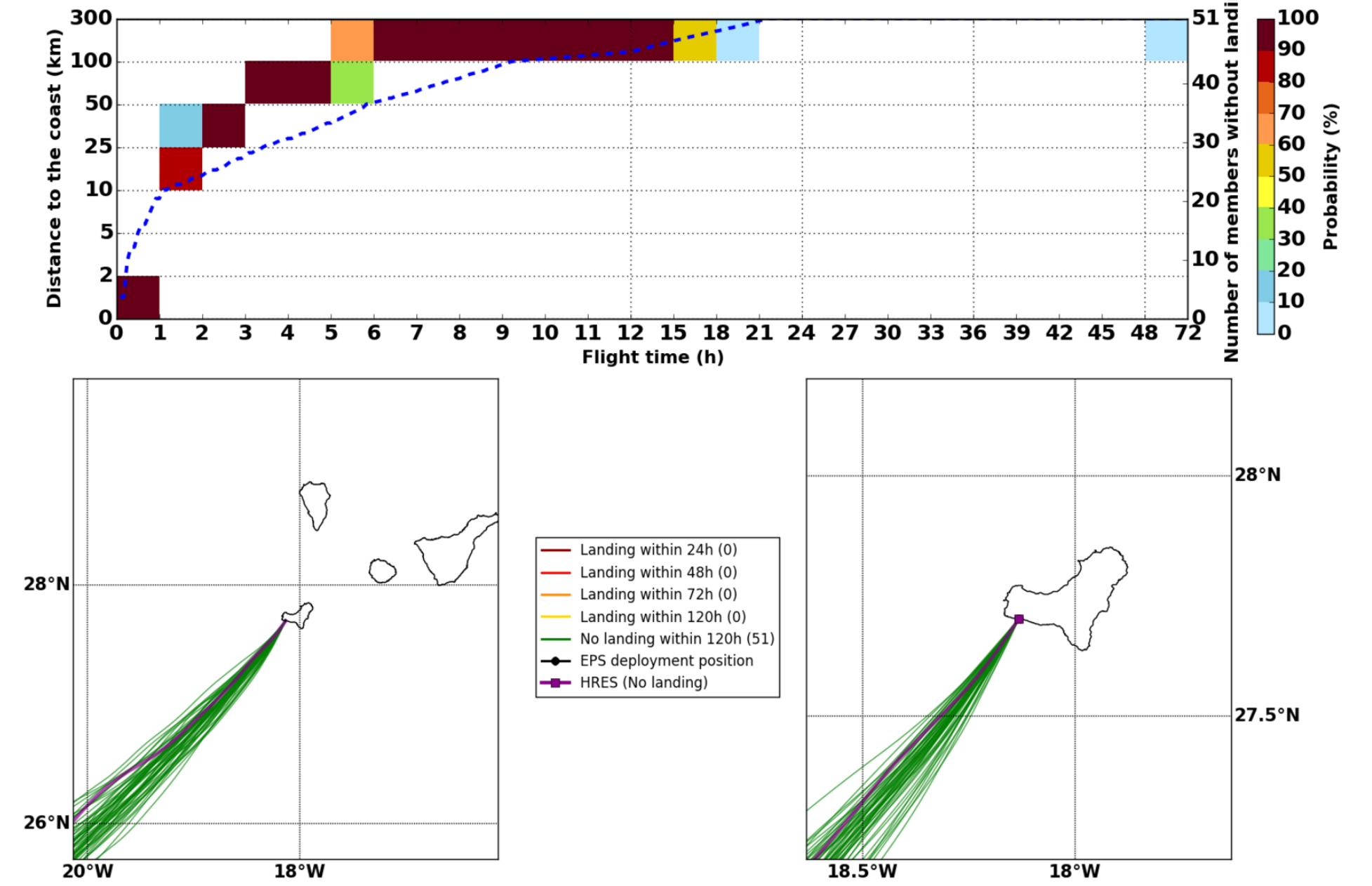
### Fri. 17/03, 02h (LT)

Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/03, 02h (UTC)



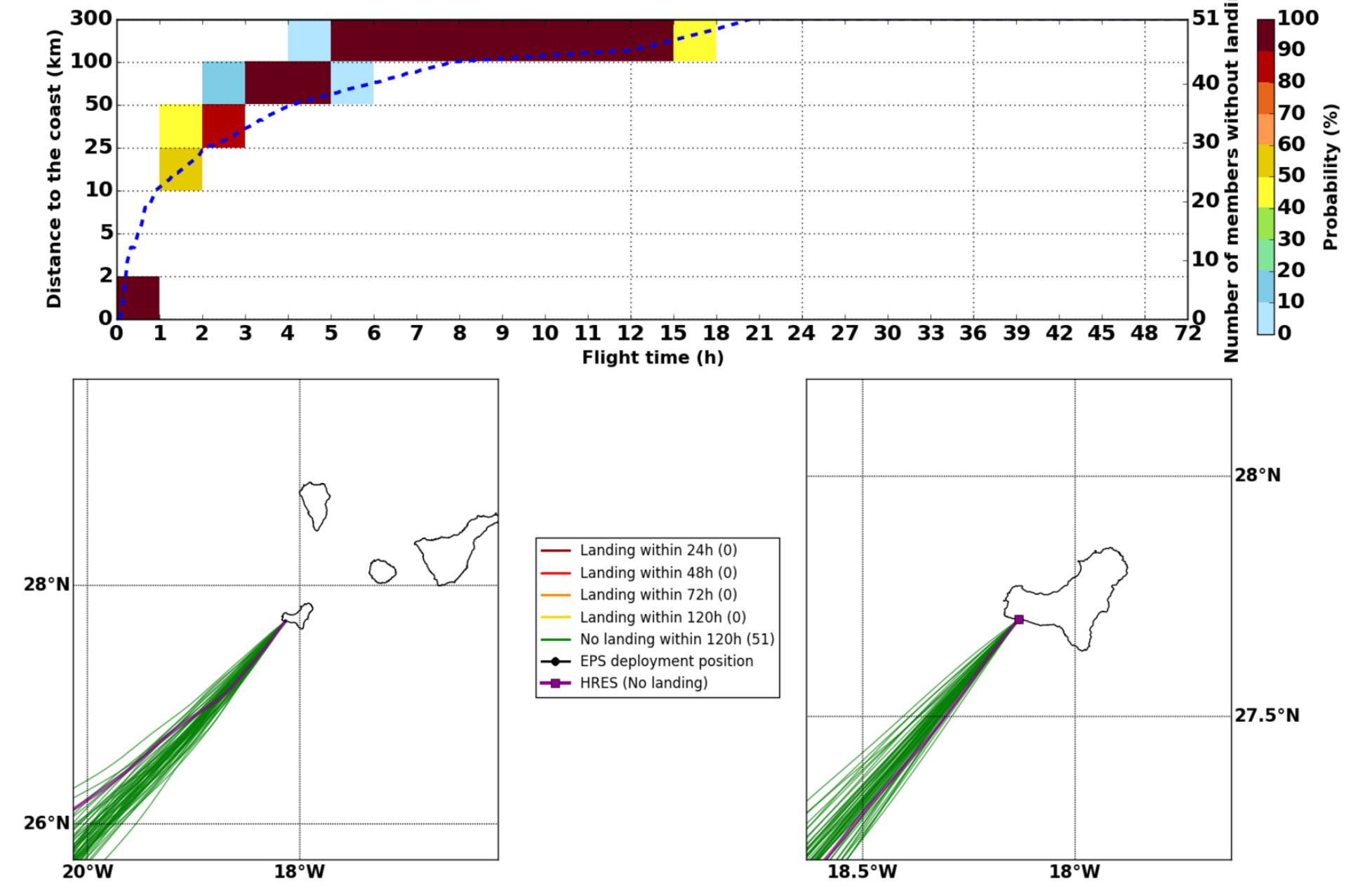
### Fri. 17/03, 08h (LT)

Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/03, 08h (UTC)



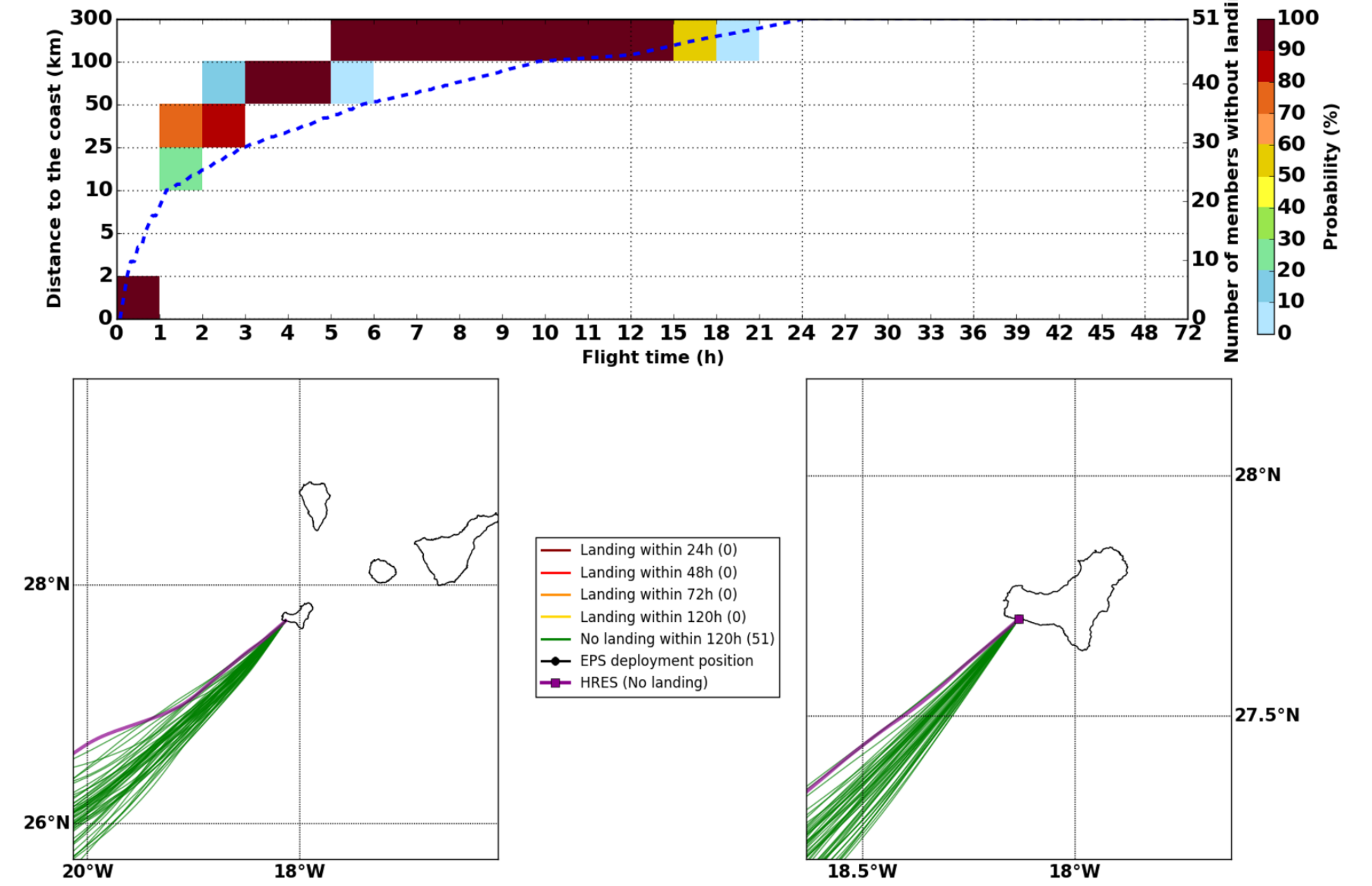
### Fri. 17/03, 14h (LT)

Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/03, 14h (UTC)



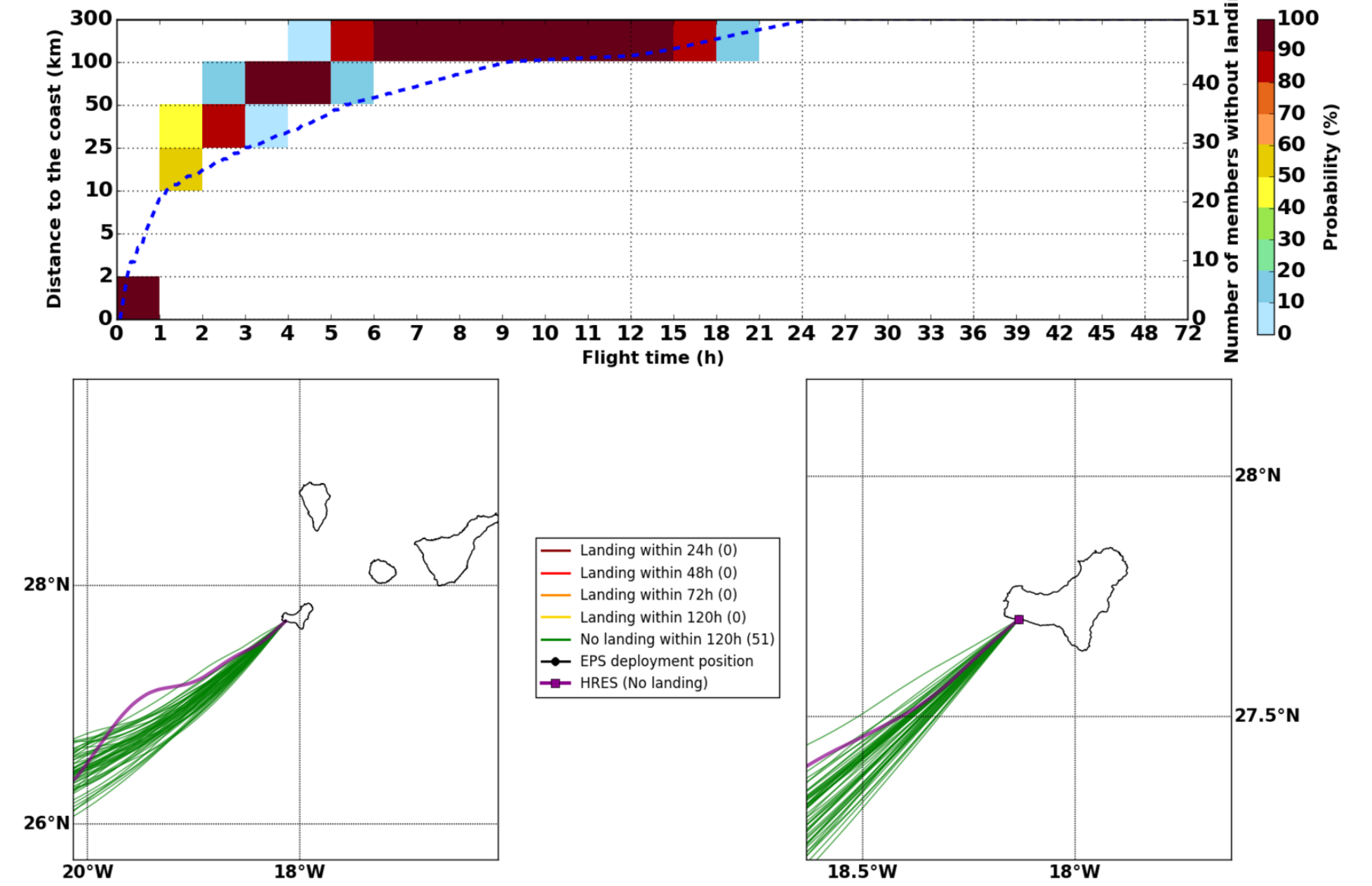
### Fri. 17/03, 20h (LT)

Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/03, 20h (UTC)



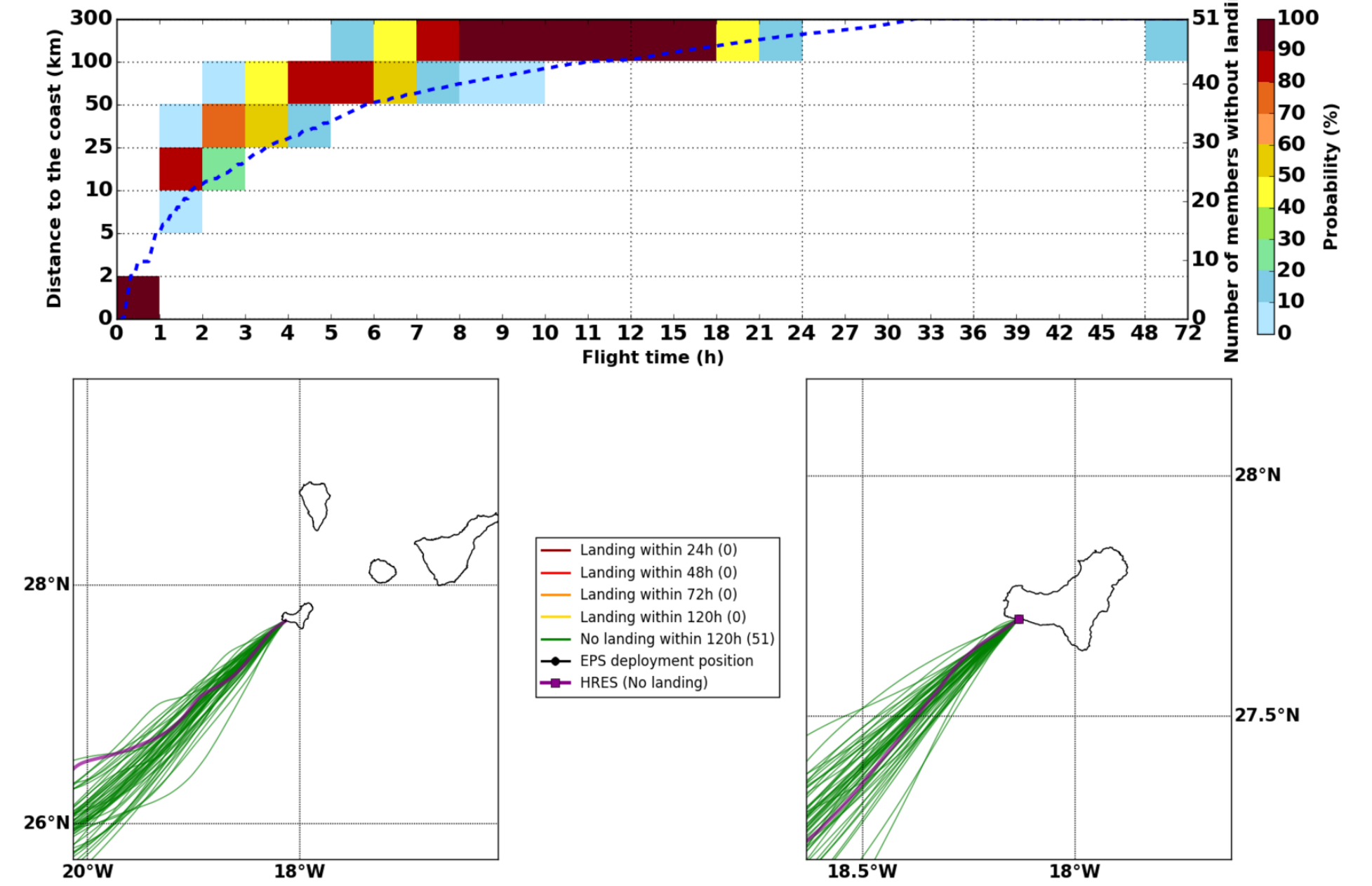
### Sat. 18/03, 02h (LT)

Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 18/03, 02h (UTC)



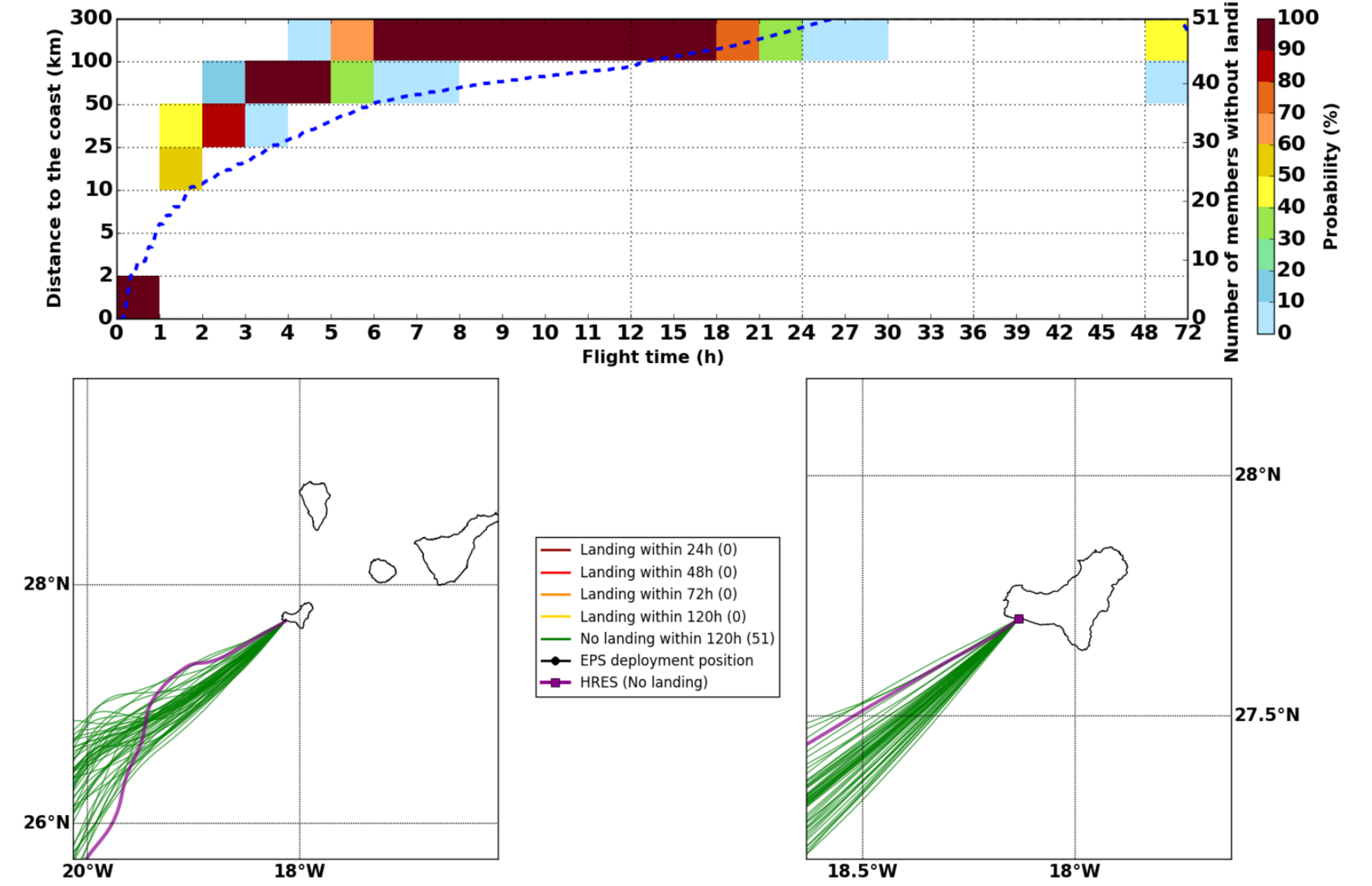
### Sat. 18/03, 14h (LT)

Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 18/03, 14h (UTC)



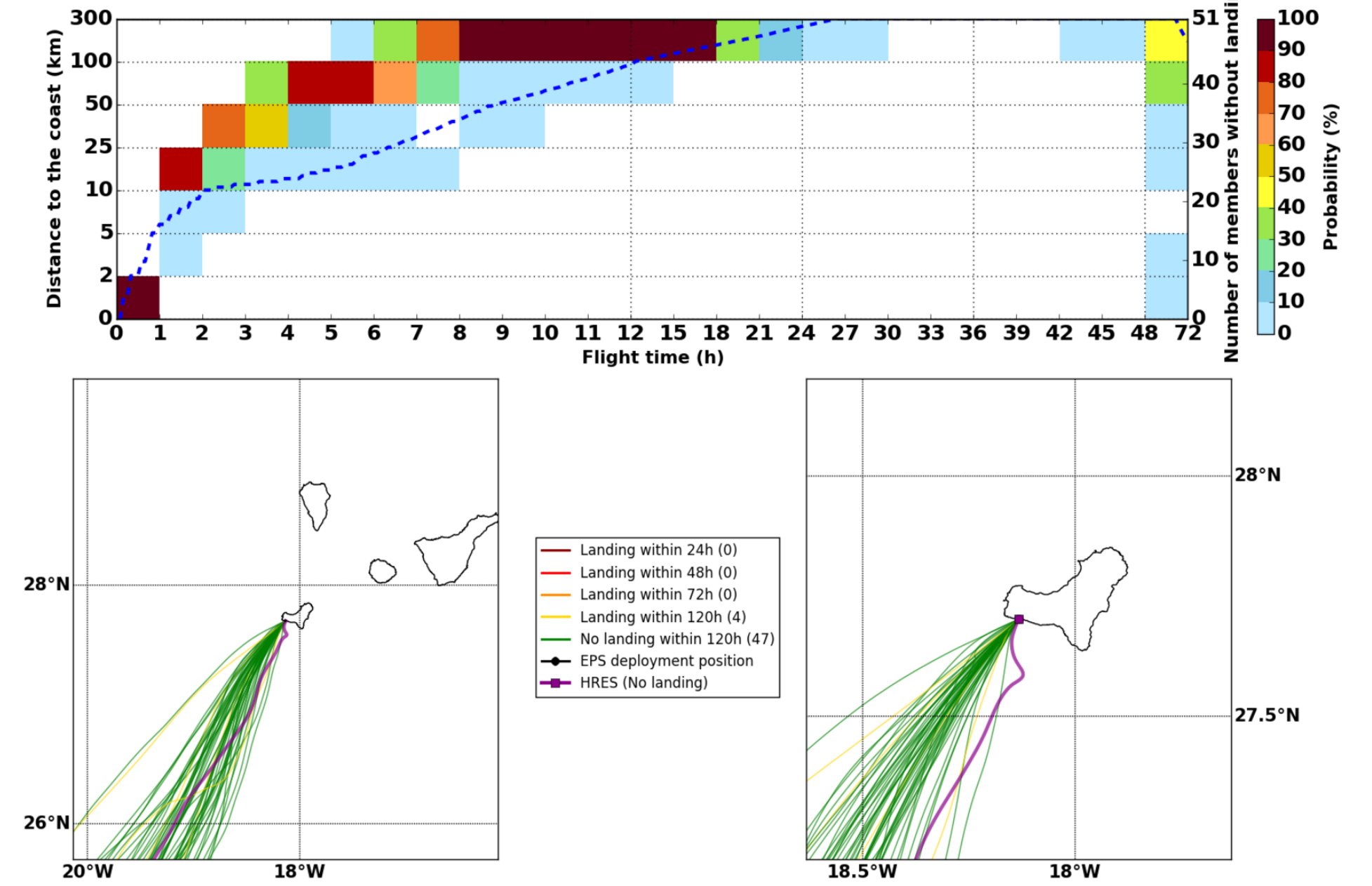
### Sun. 19/03, 02h (LT)

Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 19/03, 02h (UTC)



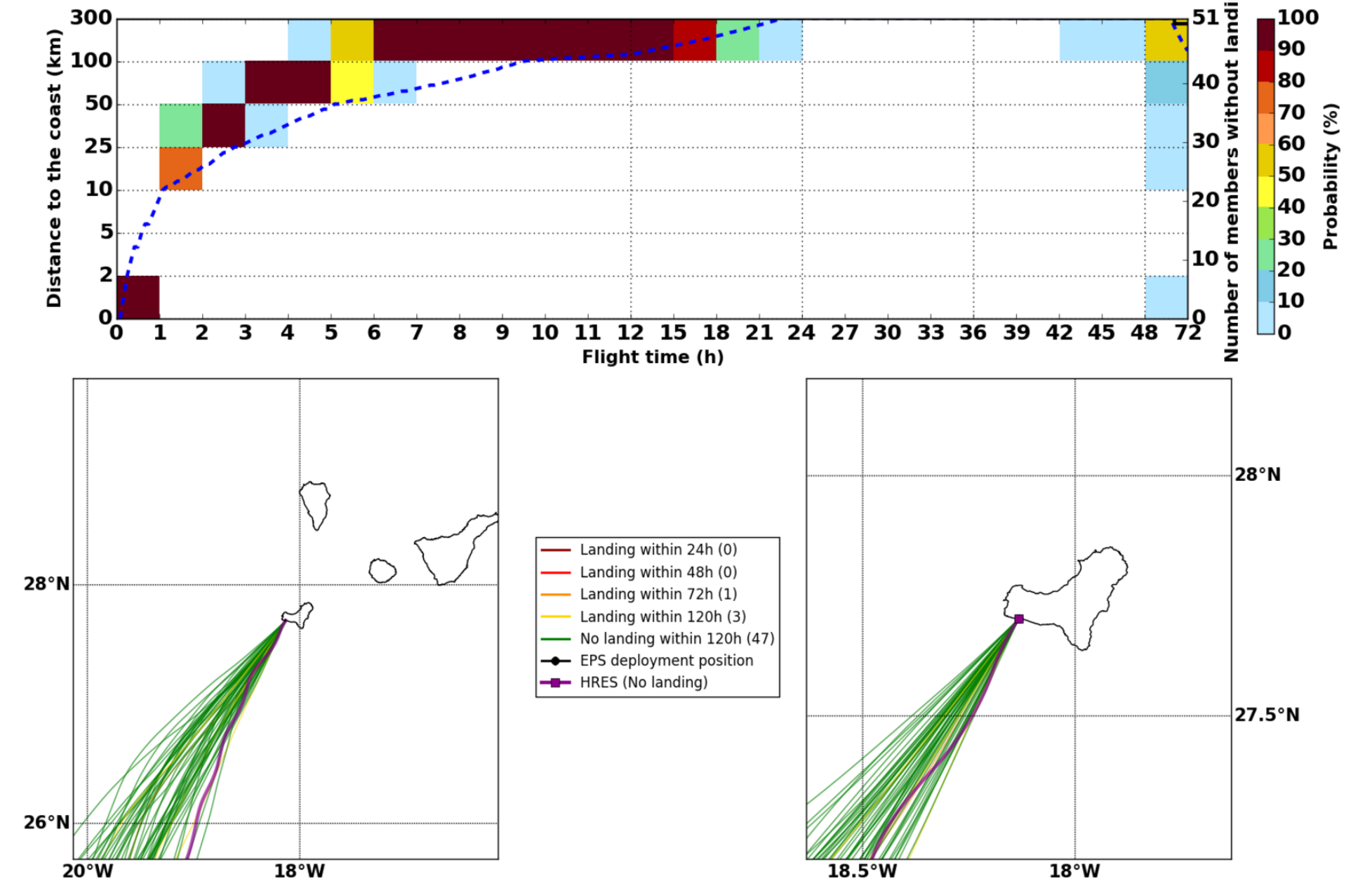
### Sun. 19/03, 14h (LT)

Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 19/03, 14h (UTC)



### Mon. 20/03, 02h (LT)

Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 20/03, 02h (UTC)



### Tue. 21/03, 02h (LT)

Forecast date: Thu. 16/03, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/03, 02h (UTC)