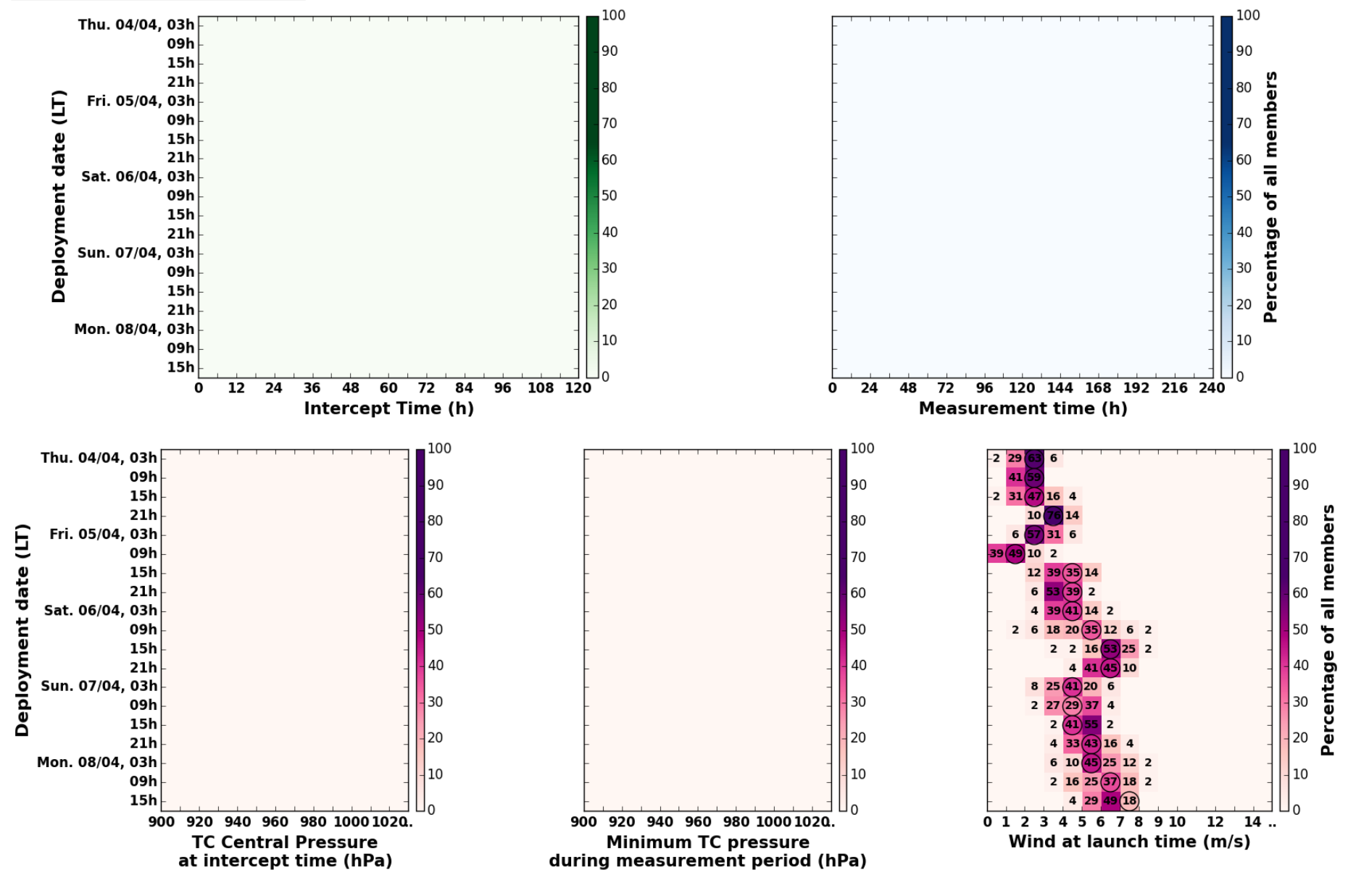
## Forecast date: Wed. 03/04, 12h (UTC)

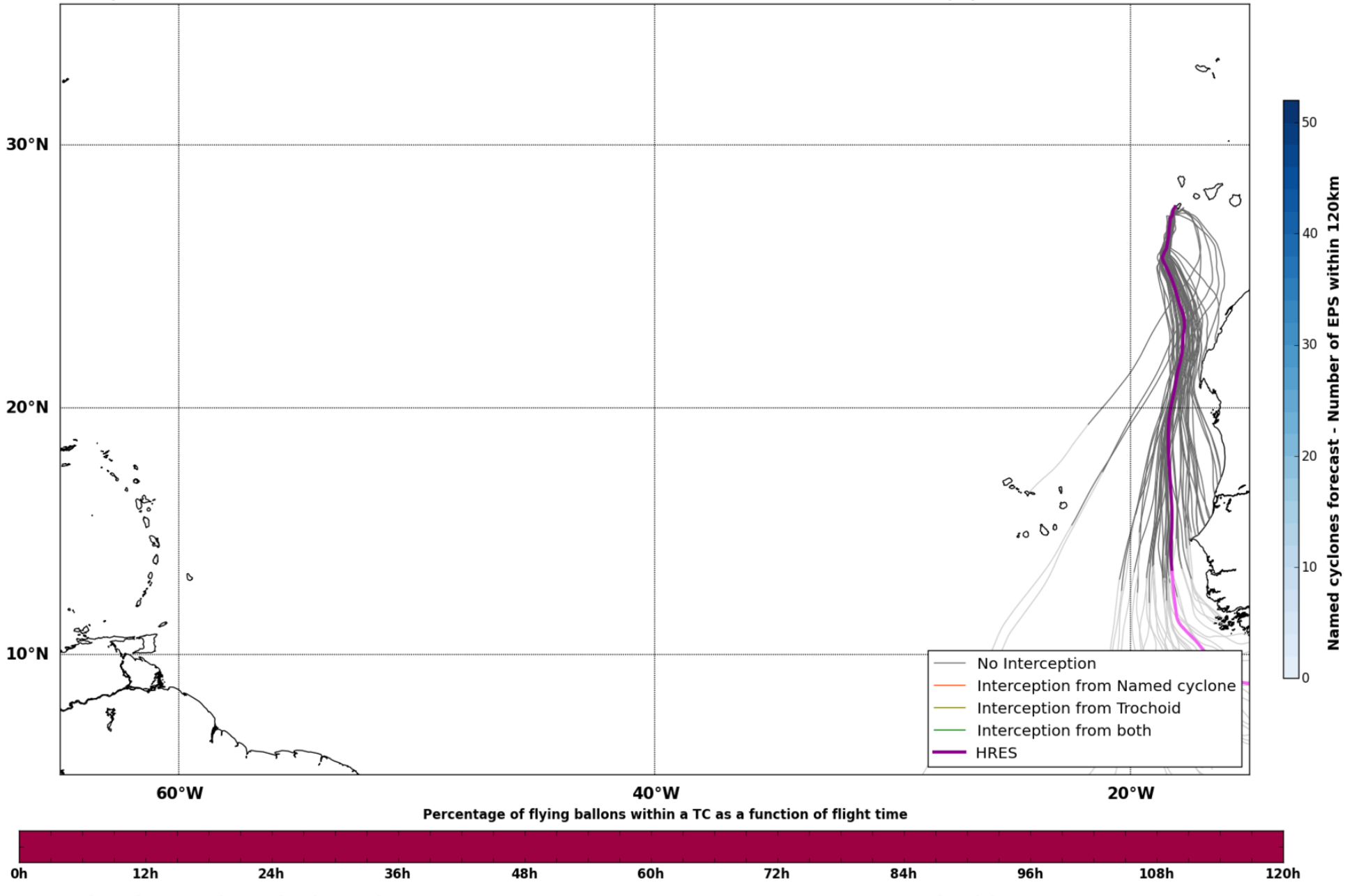
Site: ElHierro
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



### Thu. 04/04, 03h (LT)

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

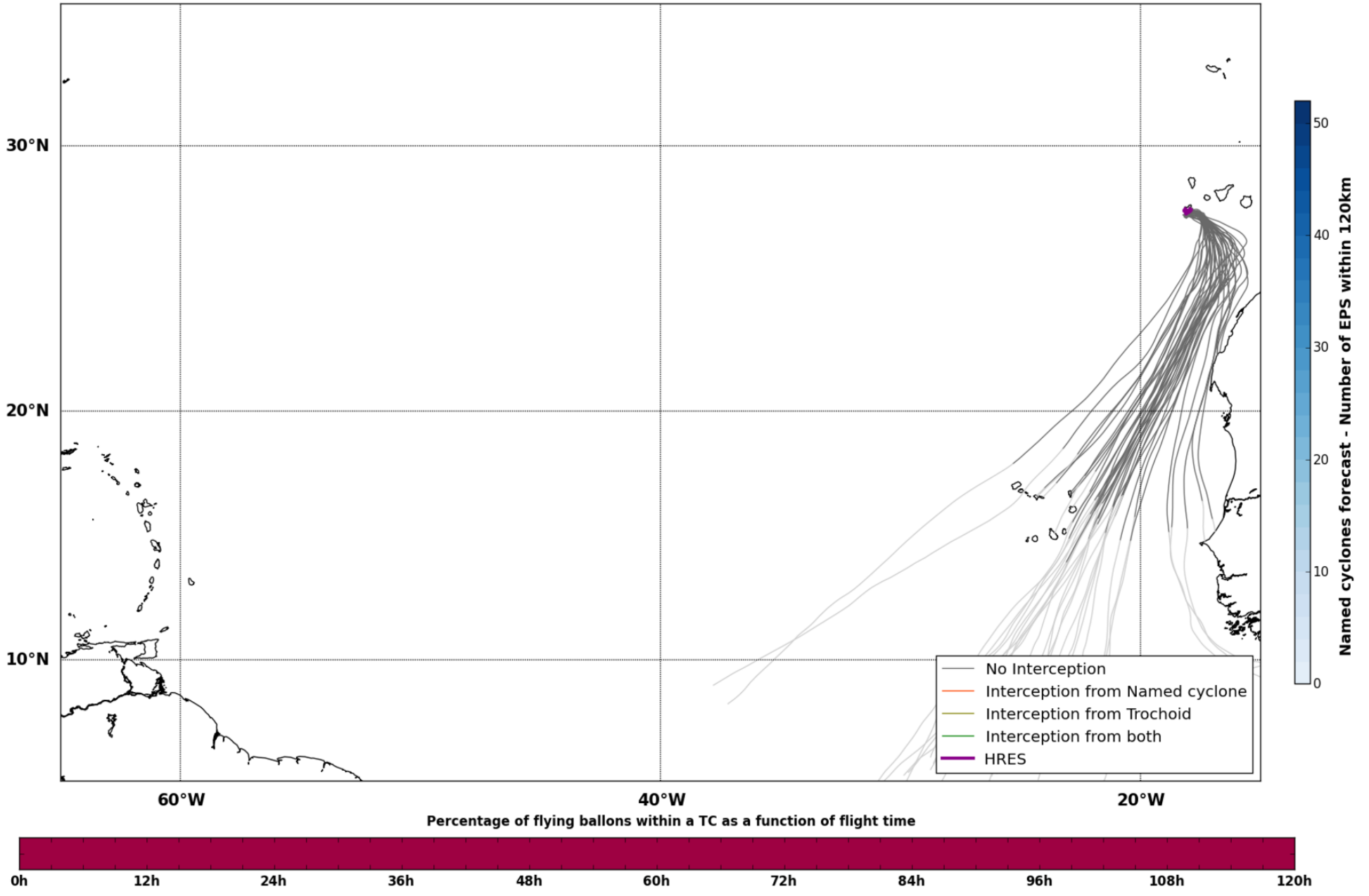
Site: ElHierro
Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 04/04, 02h (UTC)


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

### Thu. 04/04, 09h (LT)

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

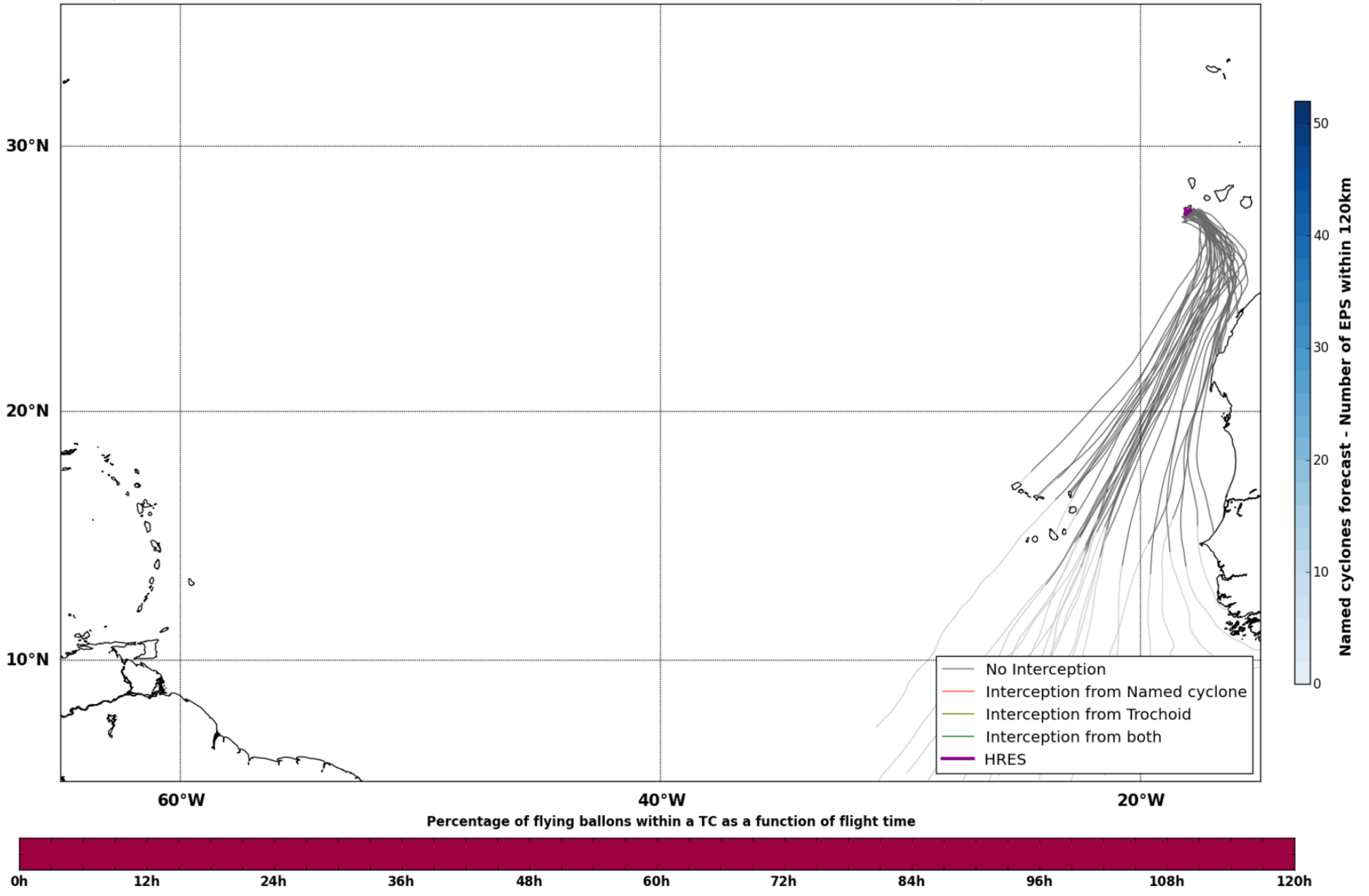
Site: ElHierro
Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 04/04, 08h (UTC)


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

### Thu. 04/04, 15h (LT)

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

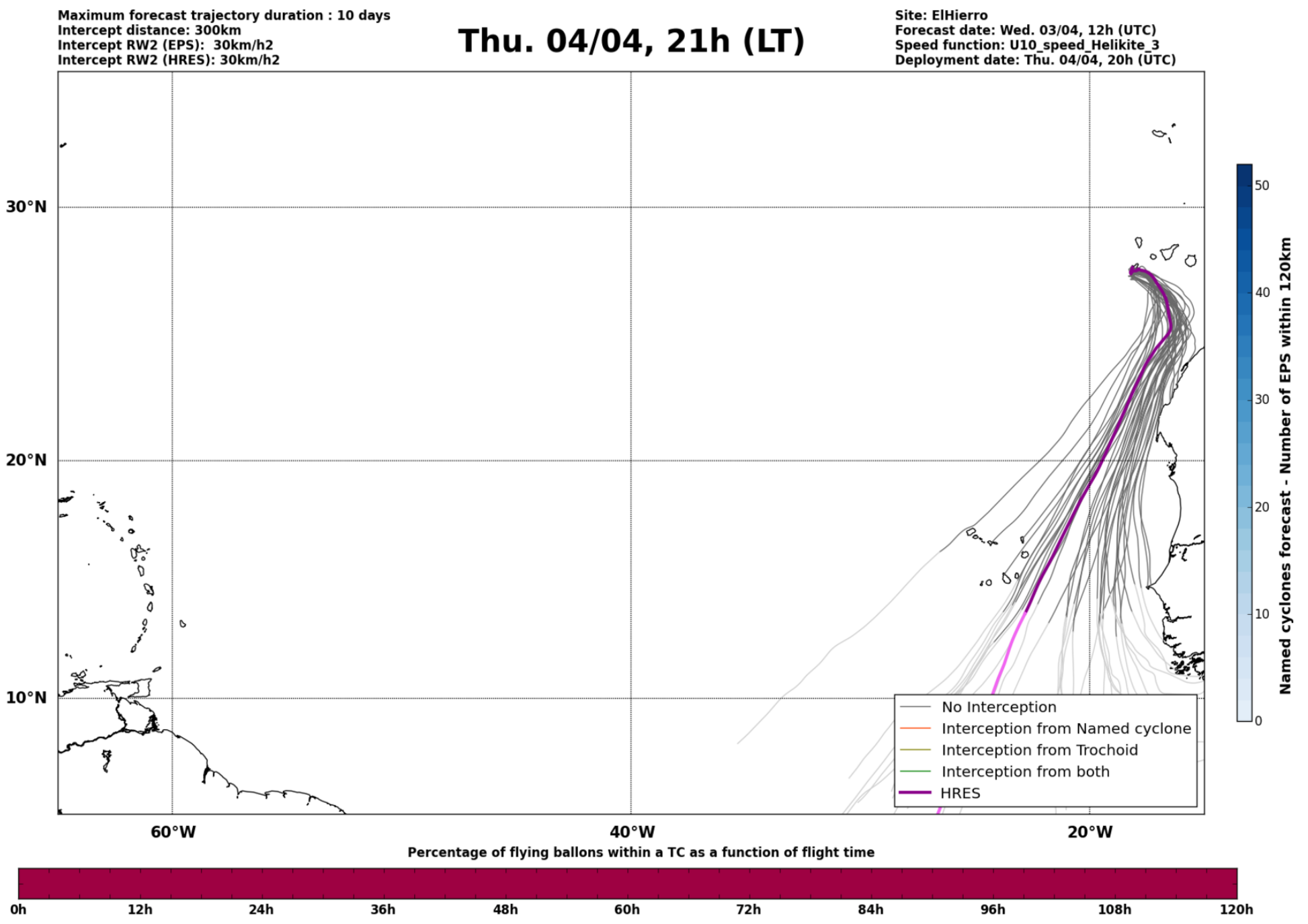
Site: ElHierro
Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 04/04, 14h (UTC)


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

### Thu. 04/04, 21h (LT)

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

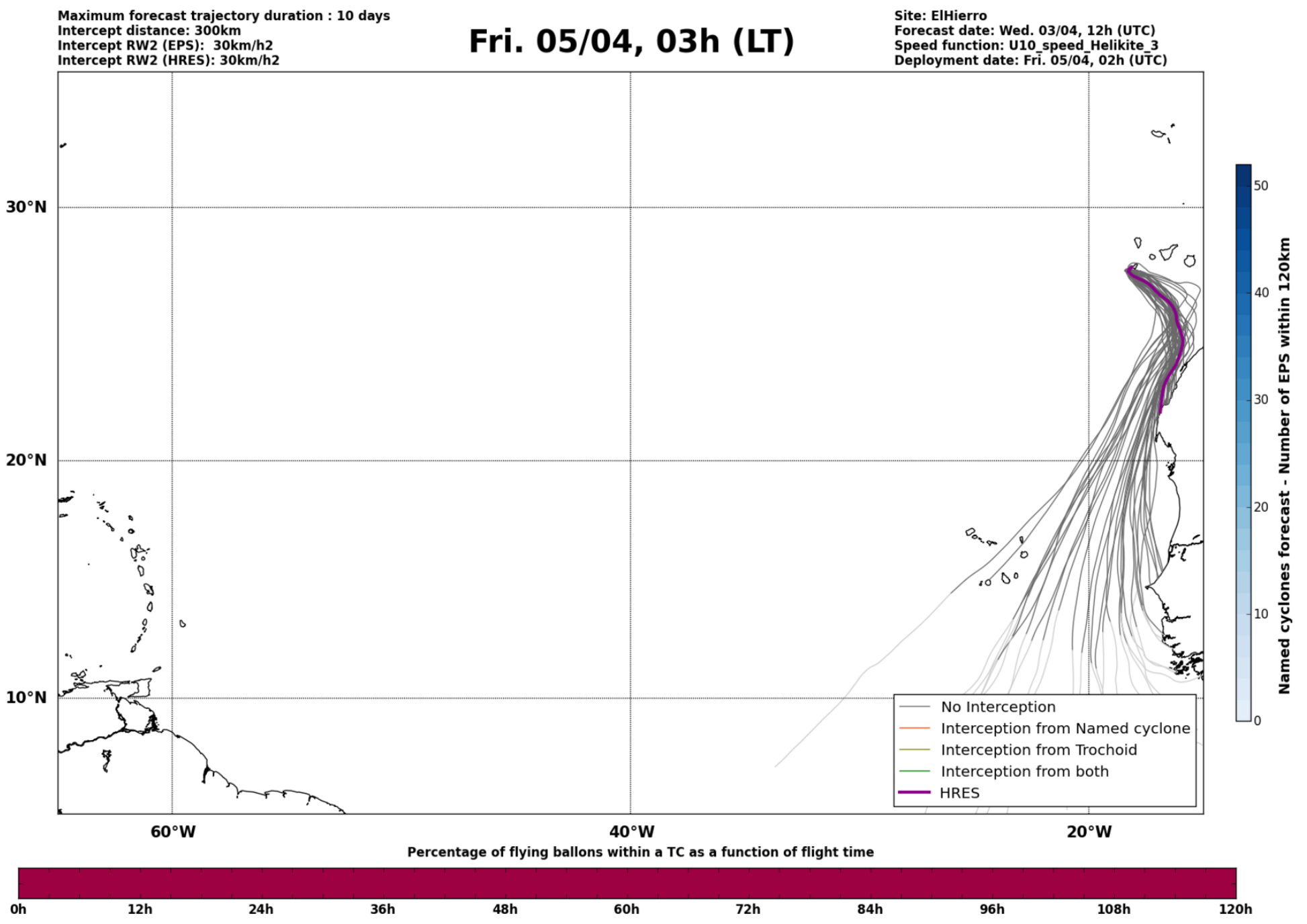
Site: ElHierro
Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 04/04, 20h (UTC)


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

### Fri. 05/04, 03h (LT)

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

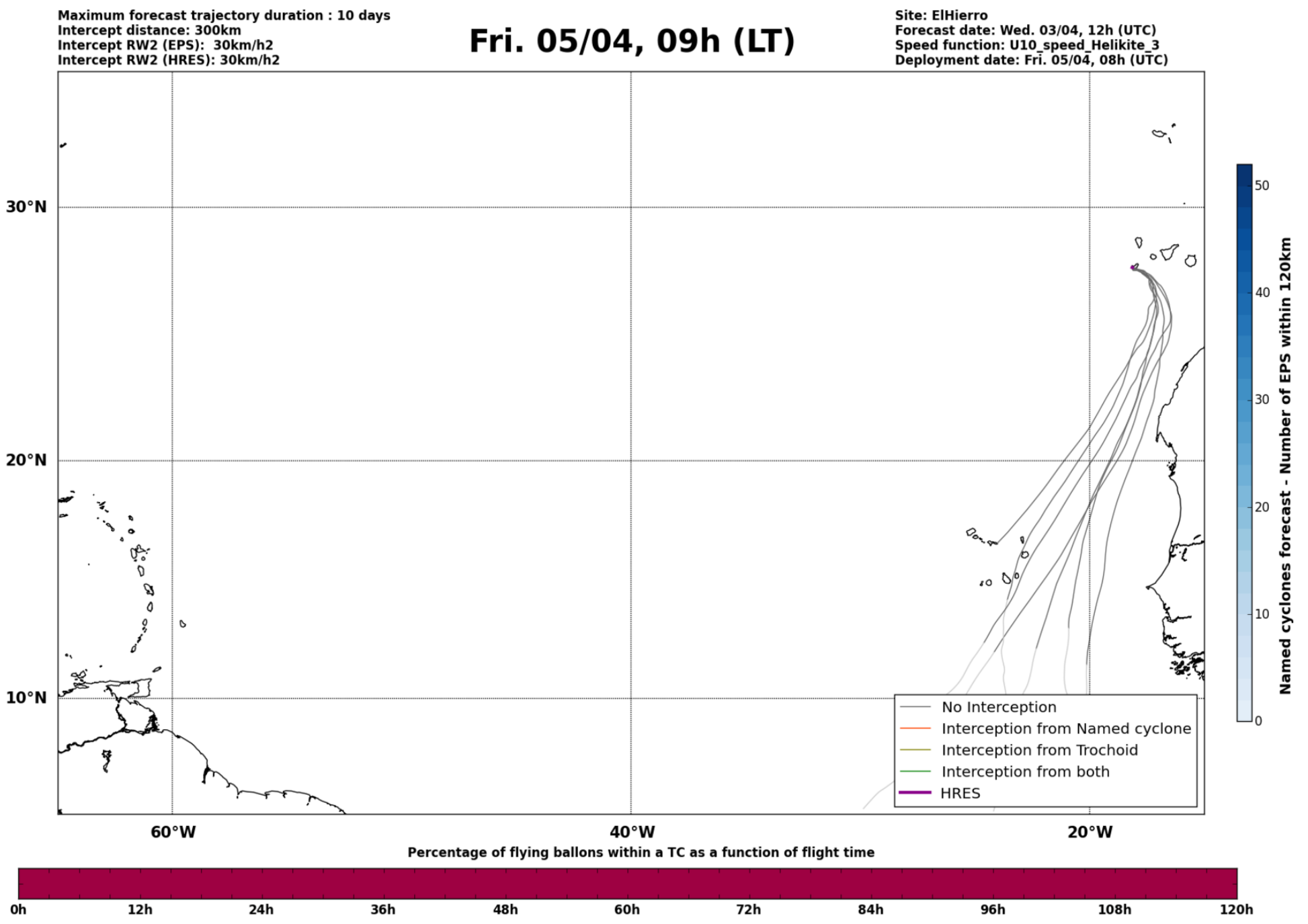
Site: ElHierro
Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 05/04, 02h (UTC)


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. 05/04, 09h (LT)

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

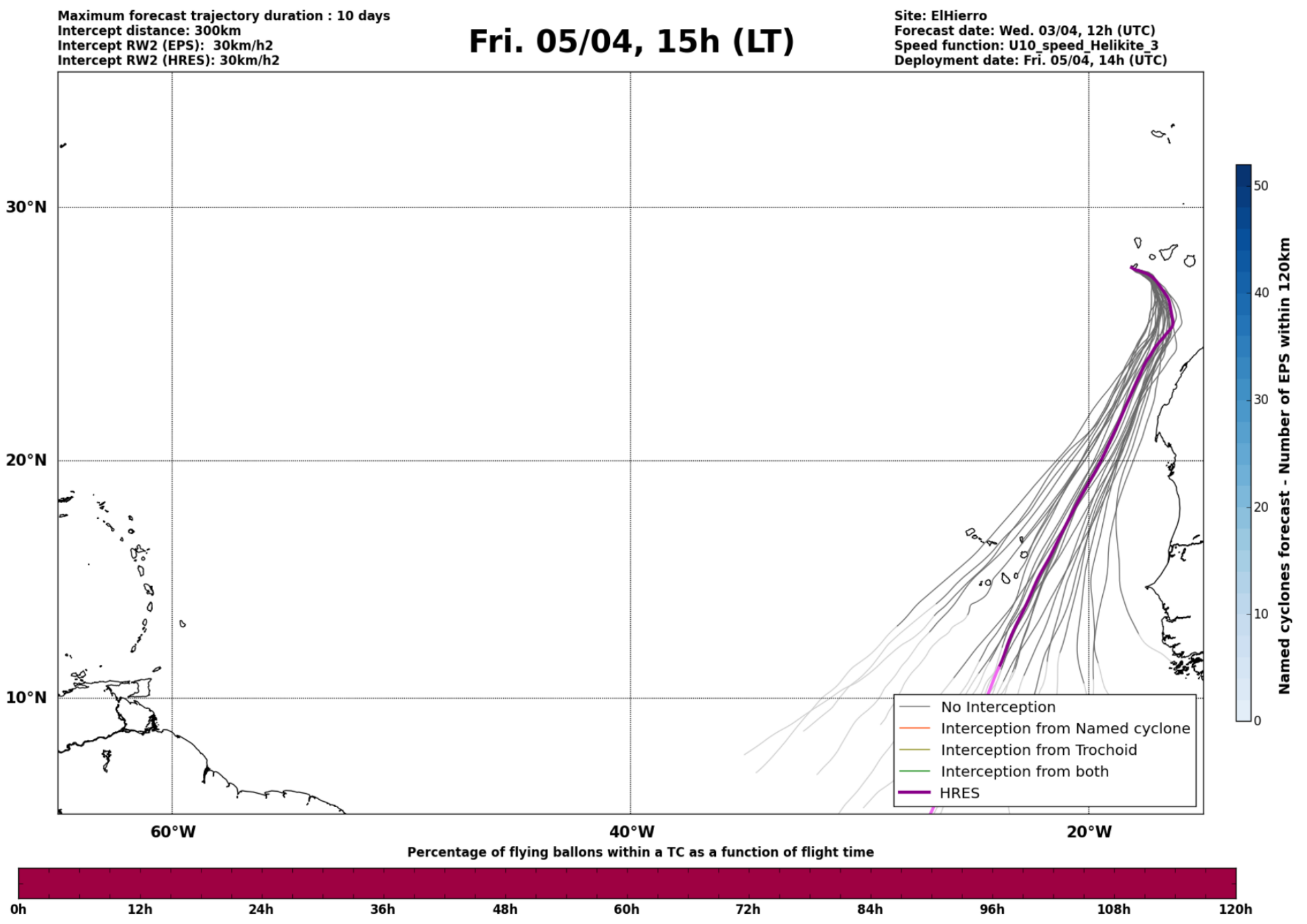
Site: ElHierro
Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 05/04, 08h (UTC)


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. 05/04, 15h (LT)

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

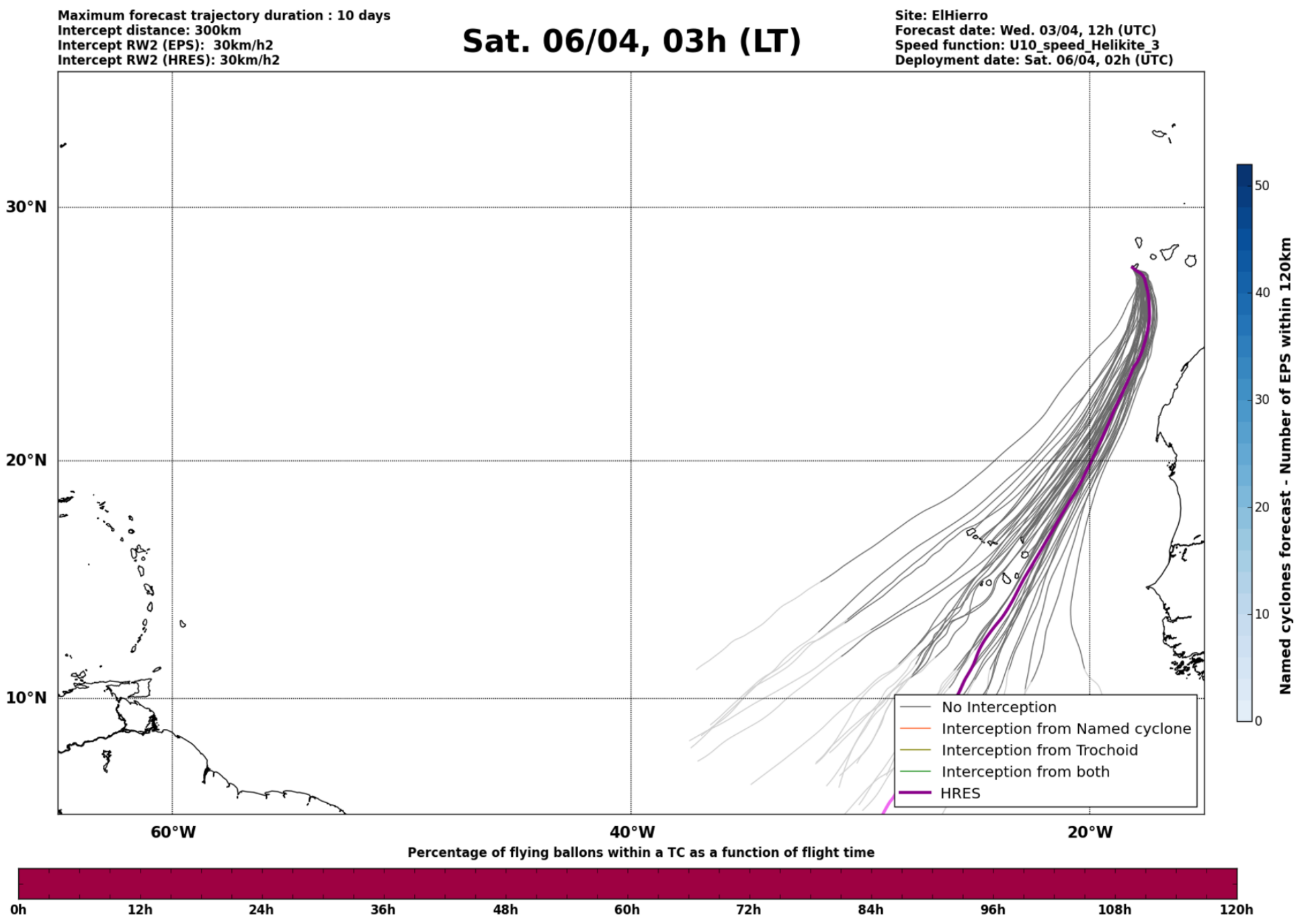
Site: ElHierro
Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 05/04, 14h (UTC)


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. 06/04, 03h (LT)

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

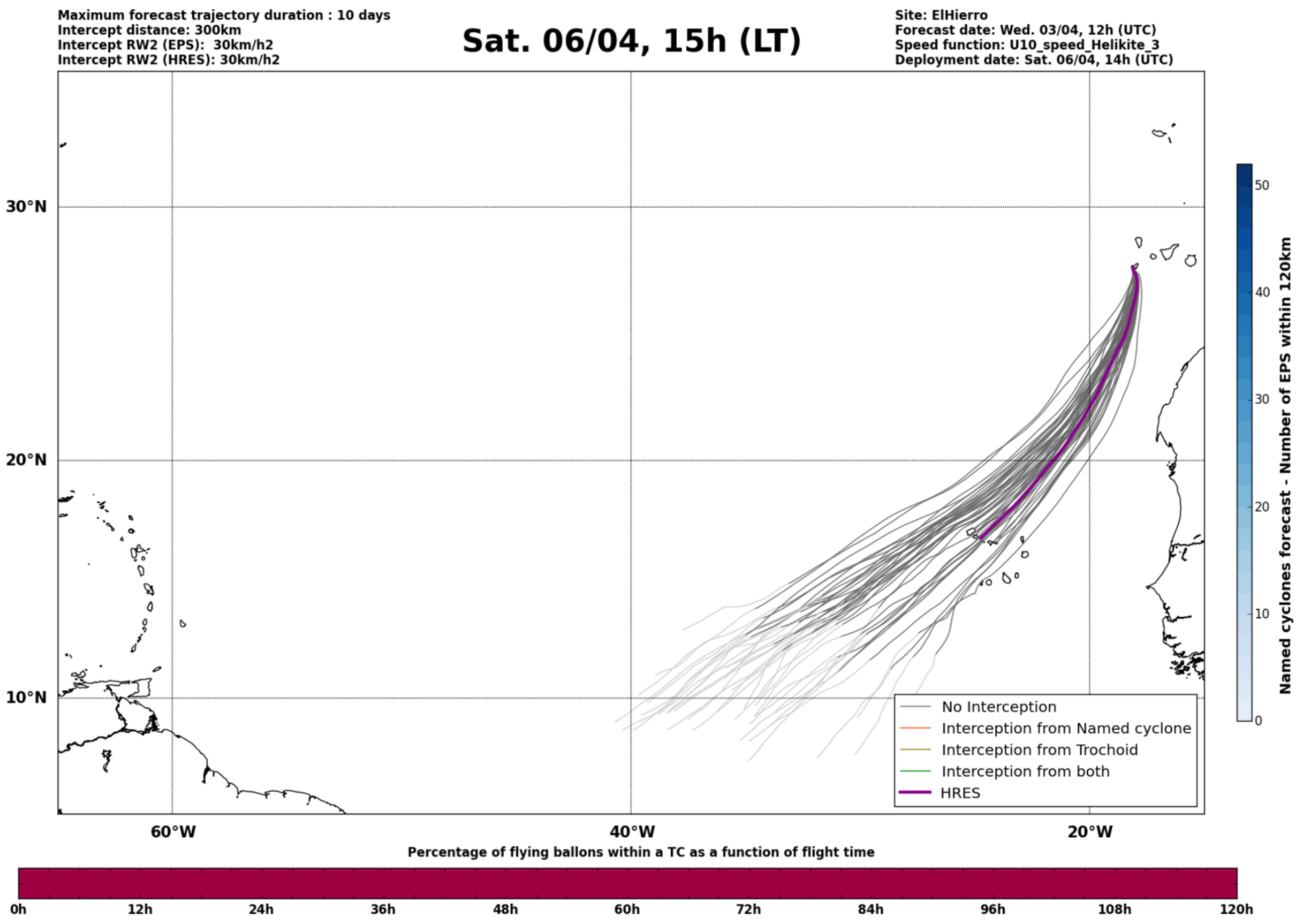
Site: ElHierro
Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 06/04, 02h (UTC)


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. 06/04, 15h (LT)

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

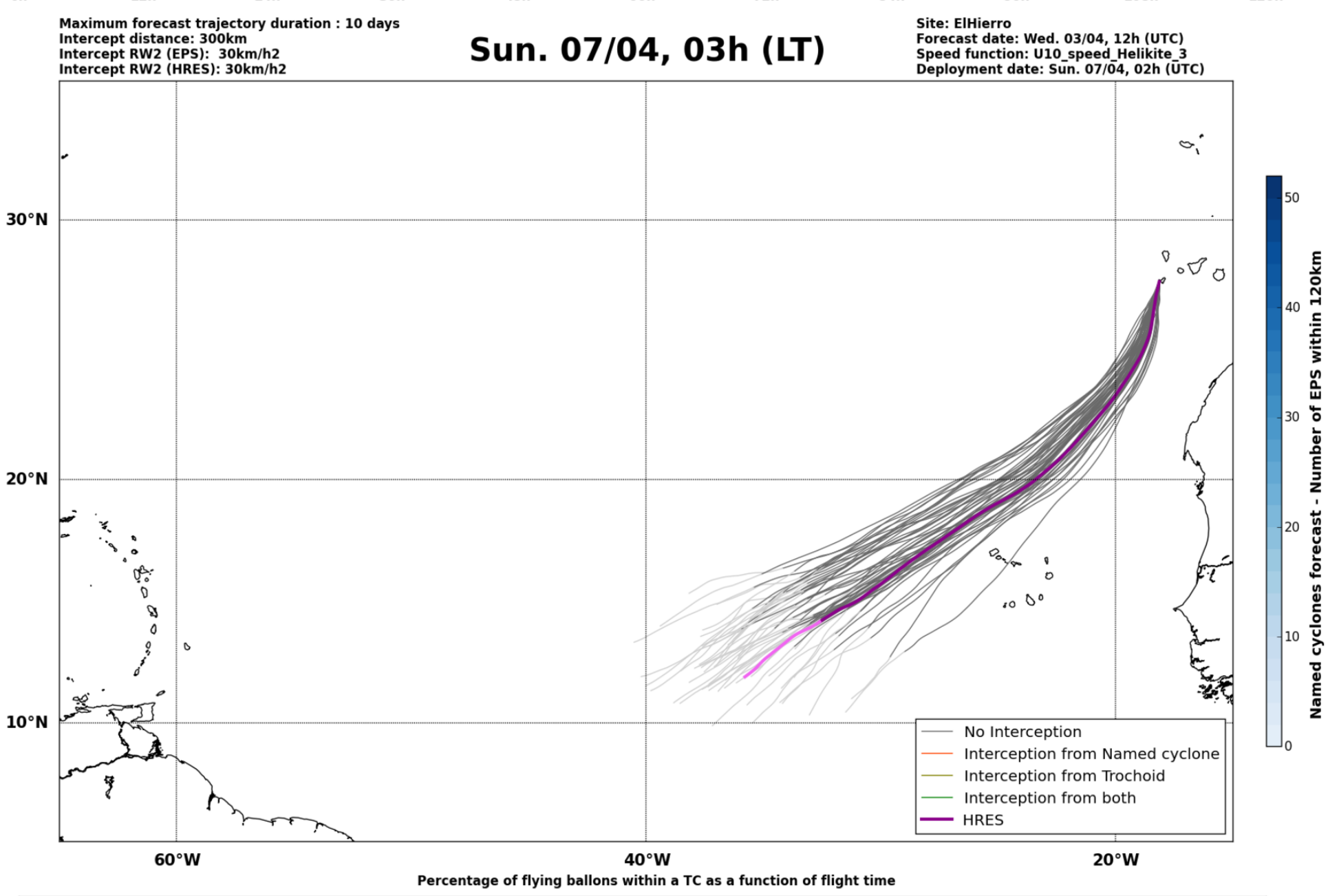
Site: ElHierro
Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 06/04, 14h (UTC)


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. 07/04, 03h (LT)

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

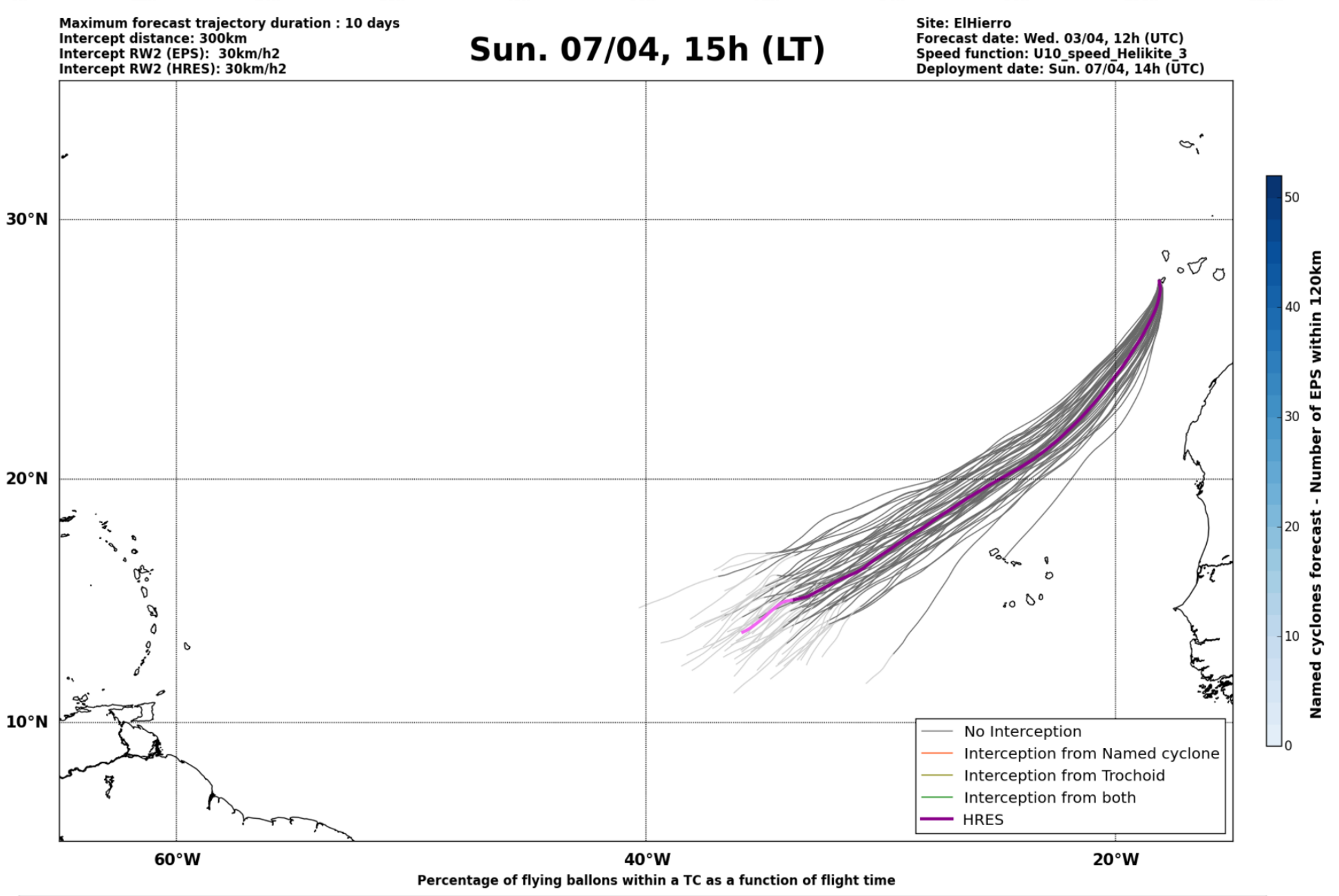
Site: ElHierro
Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 07/04, 02h (UTC)


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. 07/04, 15h (LT)

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

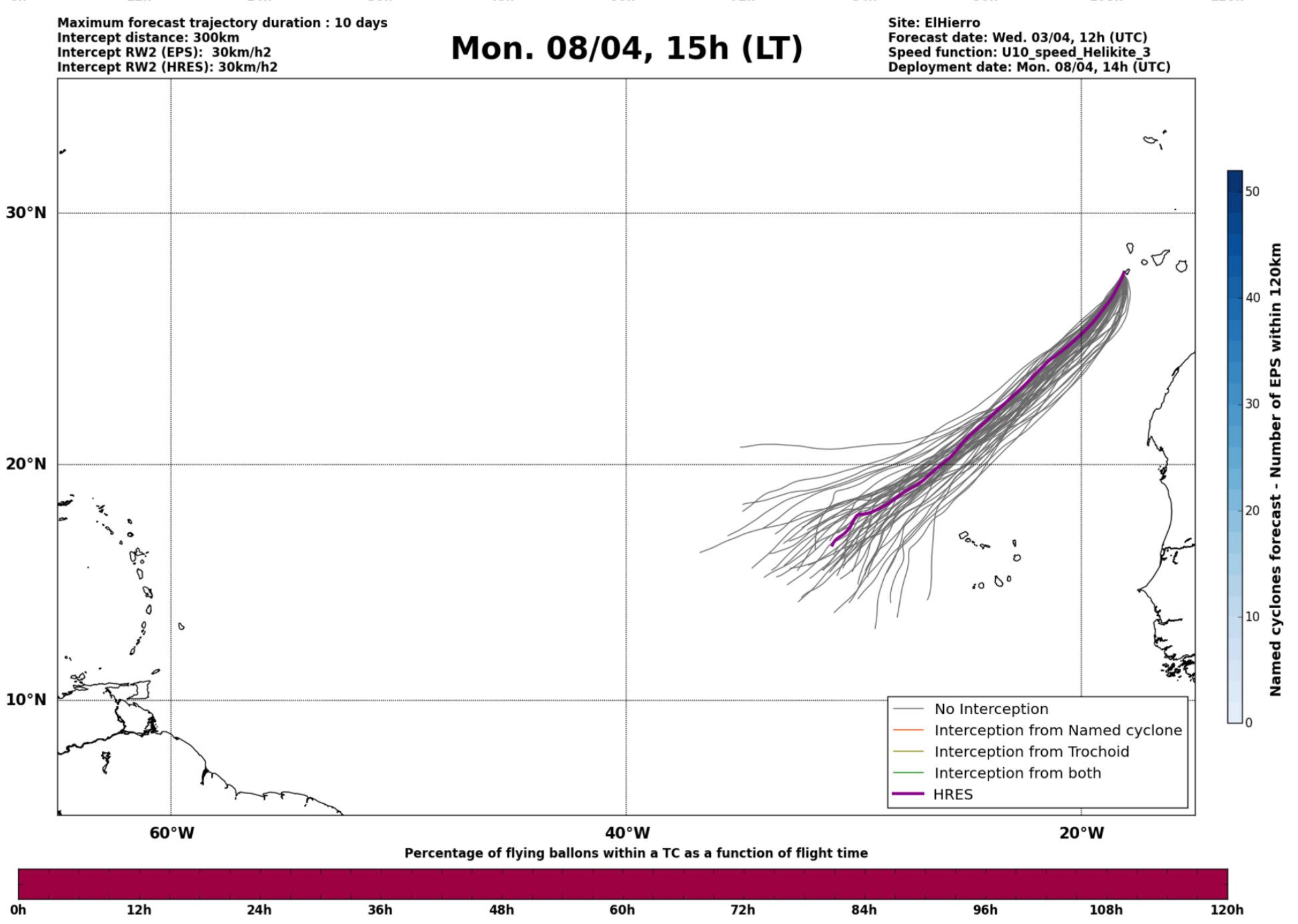
Site: ElHierro
Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 07/04, 14h (UTC)


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. 08/04, 15h (LT)

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

Site: ElHierro
Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 08/04, 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

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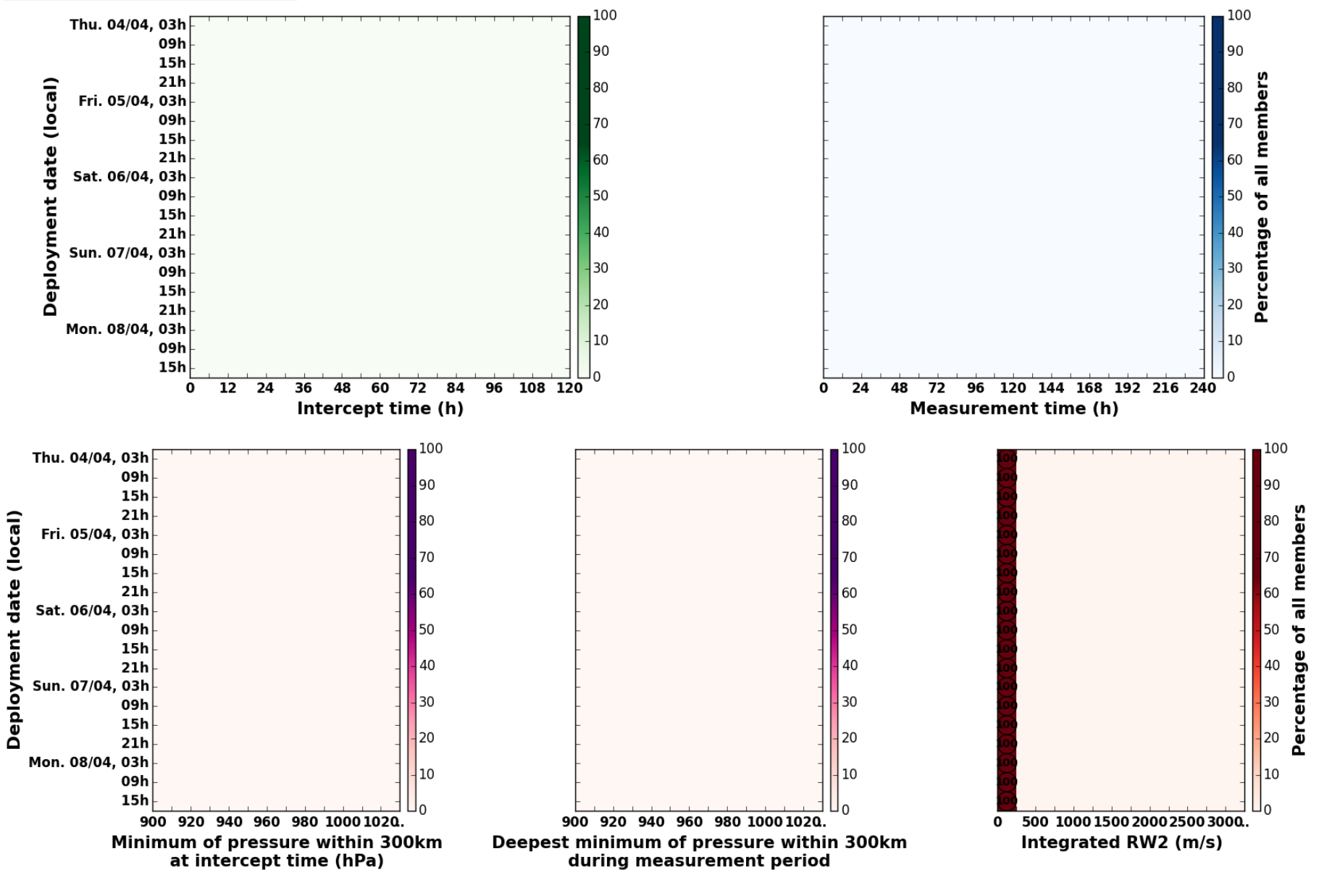
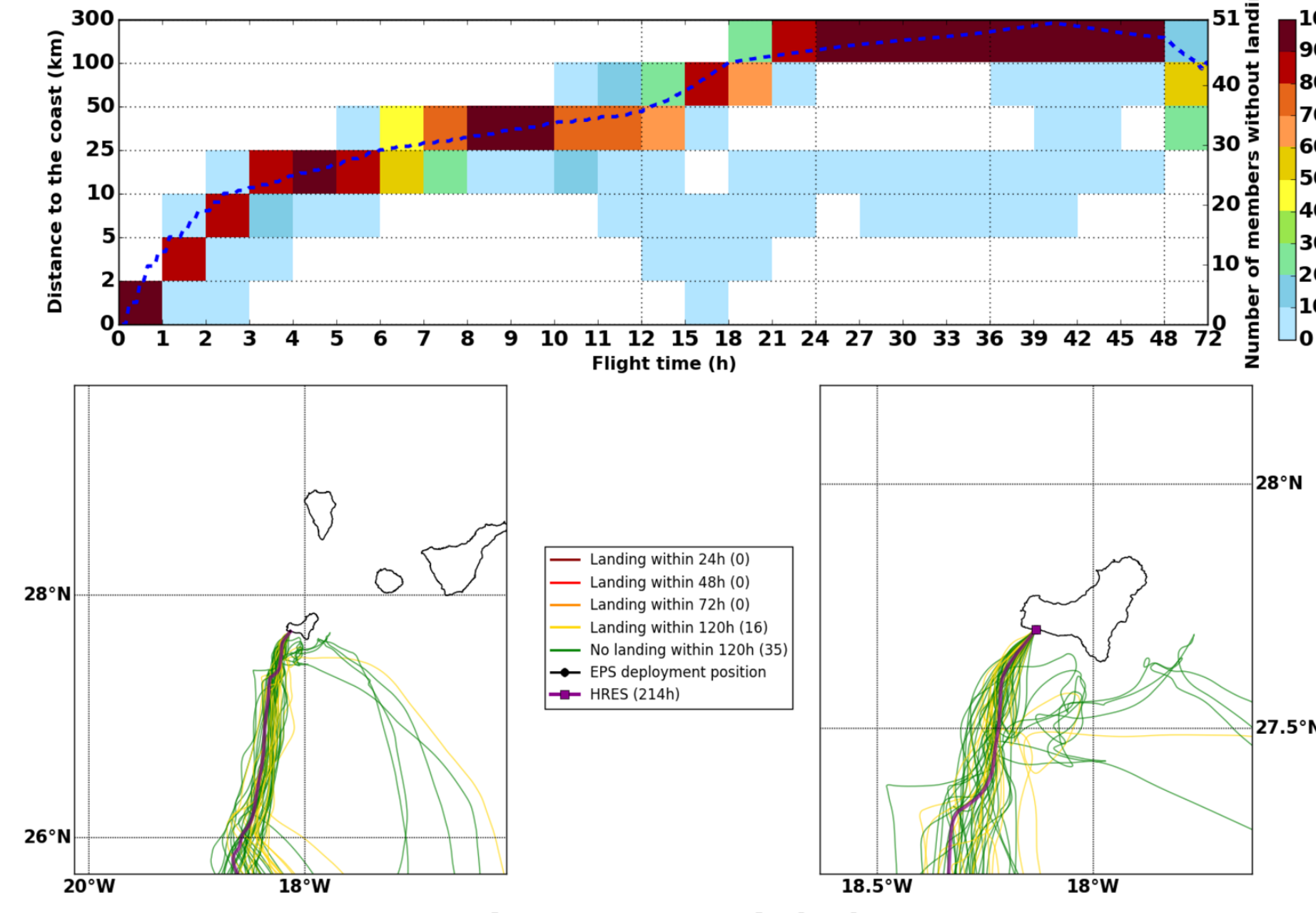
## Forecast date: Wed. 03/04, 12h (UTC)

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



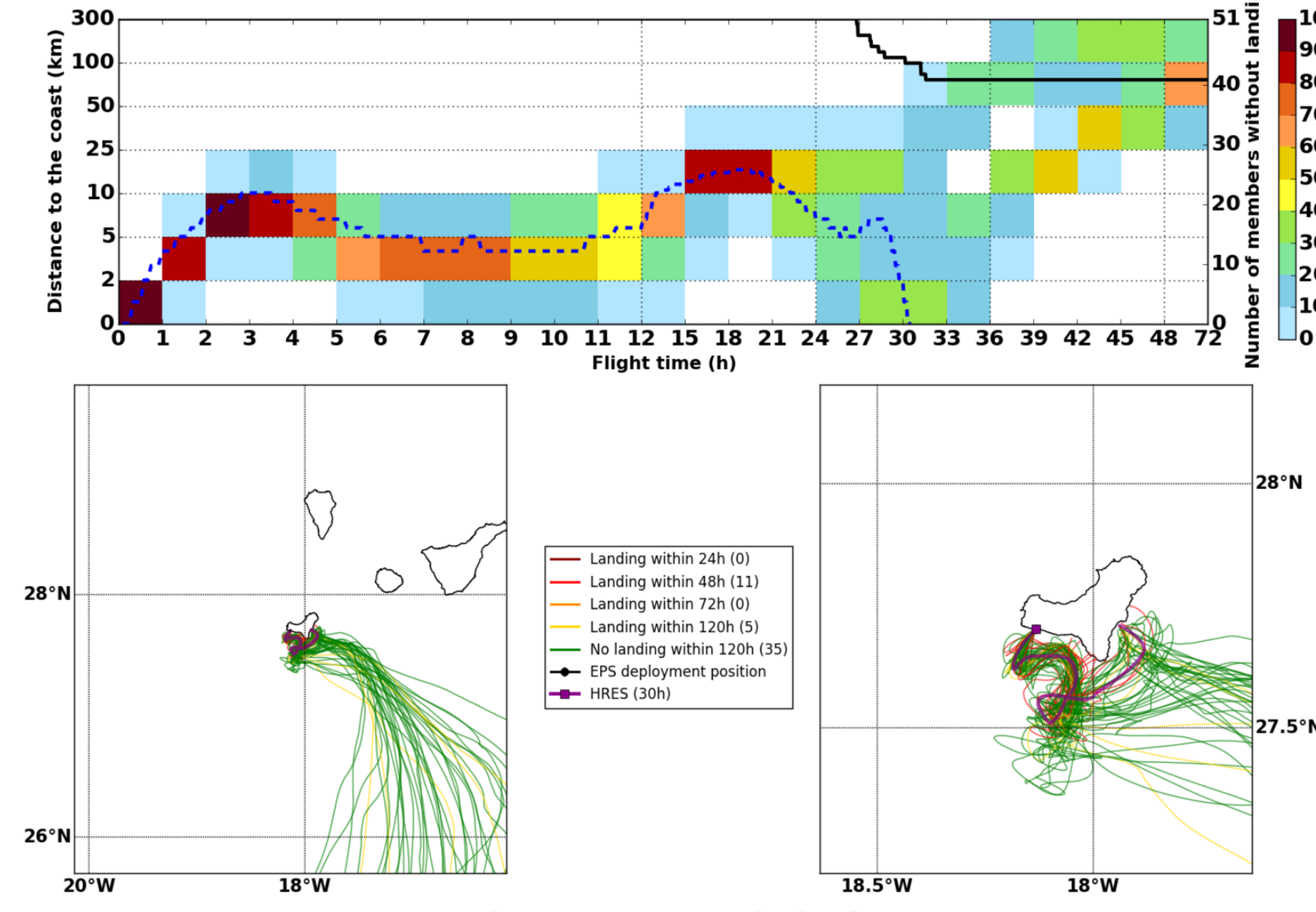
### Thu. 04/04, 03h (LT)

Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 04/04, 02h (UTC)



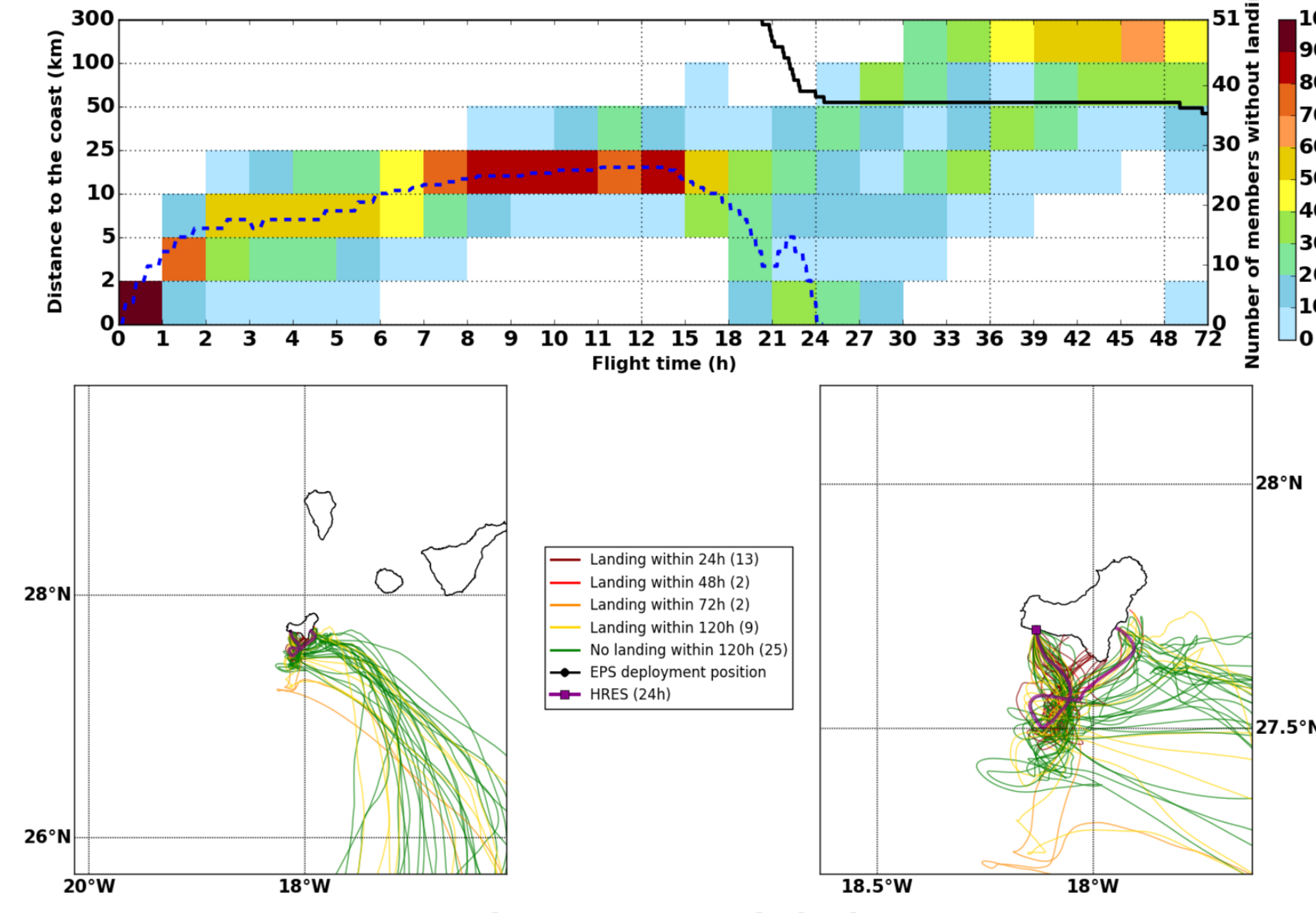
### Thu. 04/04, 09h (LT)

Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 04/04, 08h (UTC)



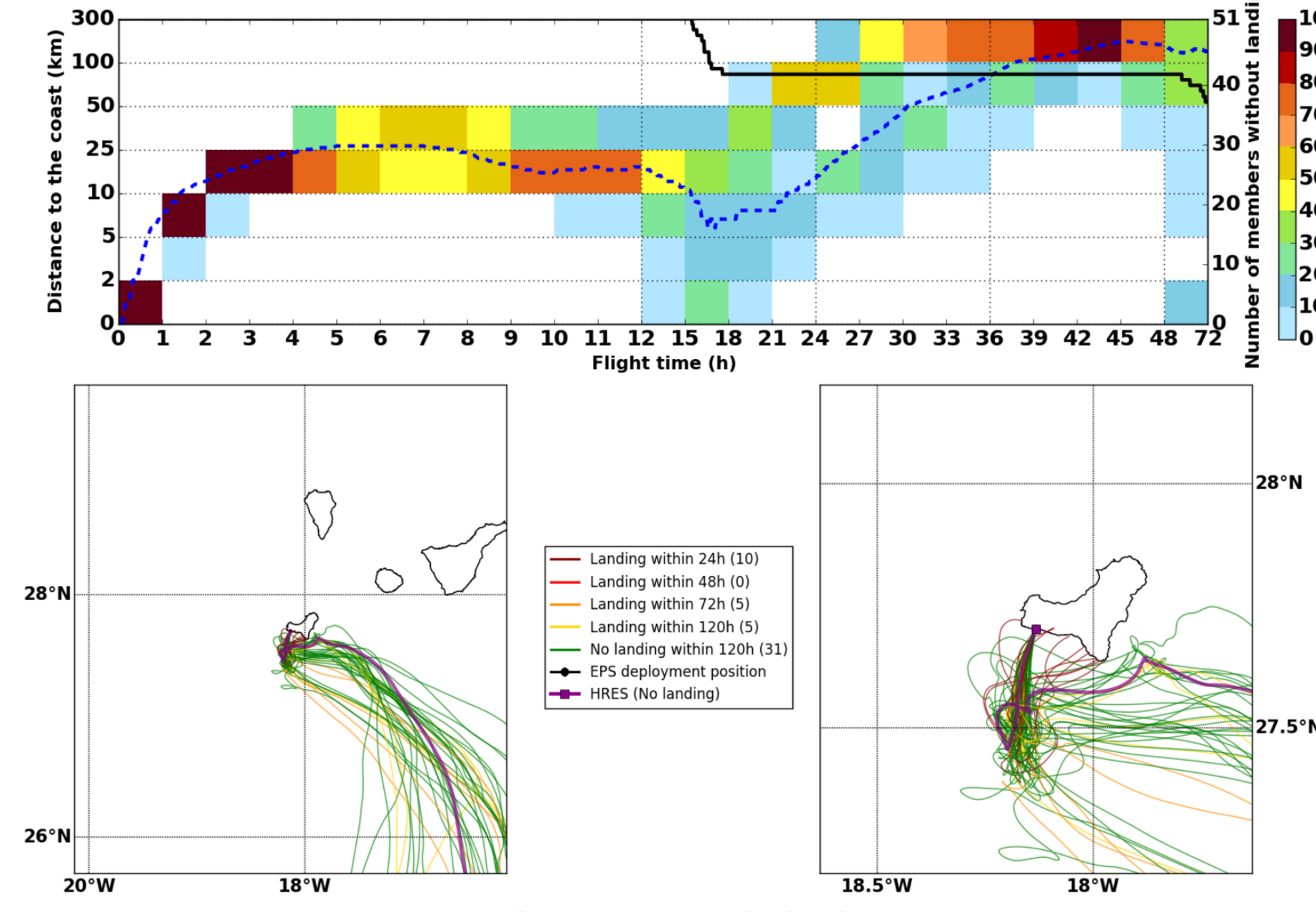
### Thu. 04/04, 15h (LT)

Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 04/04, 14h (UTC)



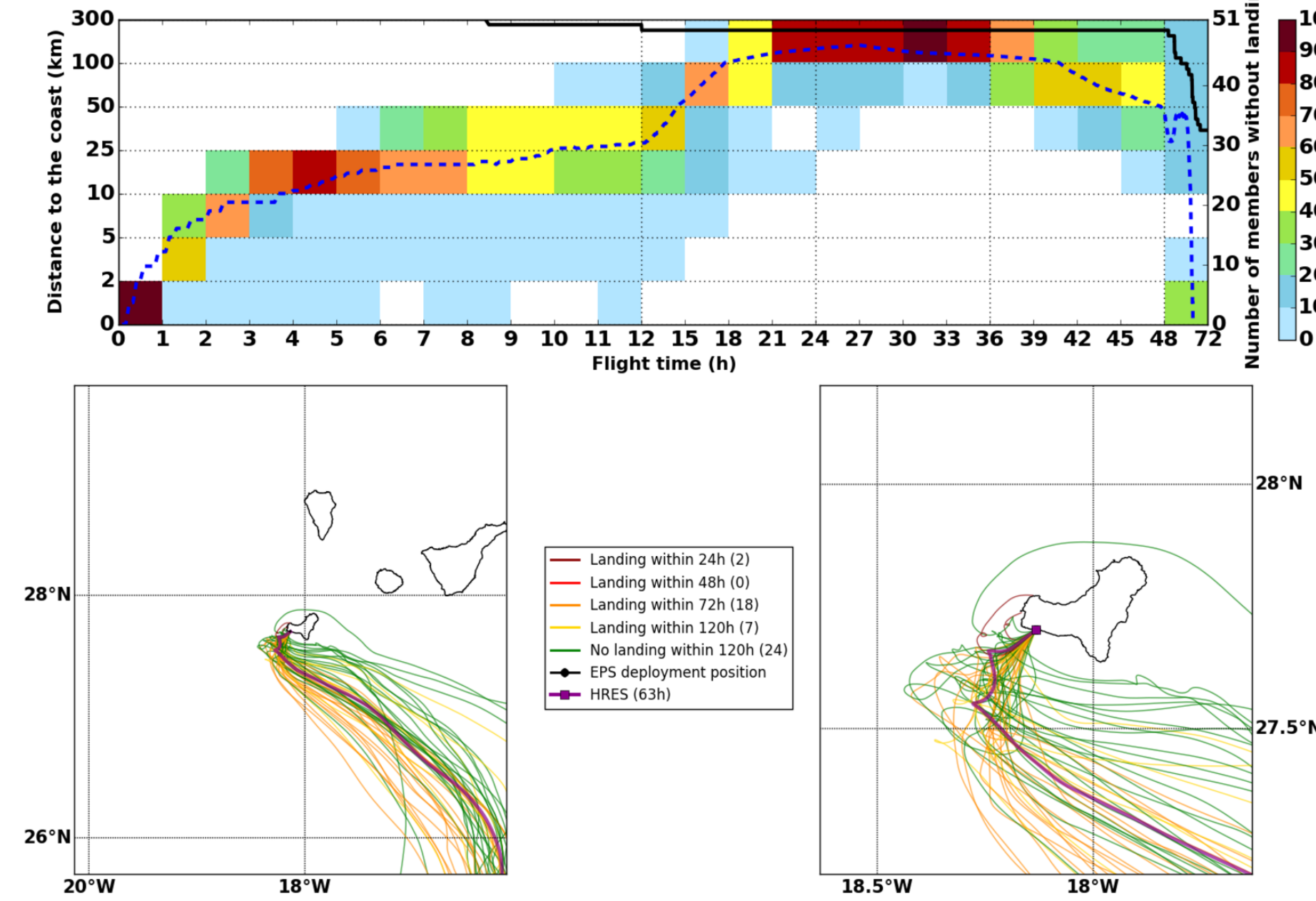
### Thu. 04/04, 21h (LT)

Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 04/04, 20h (UTC)



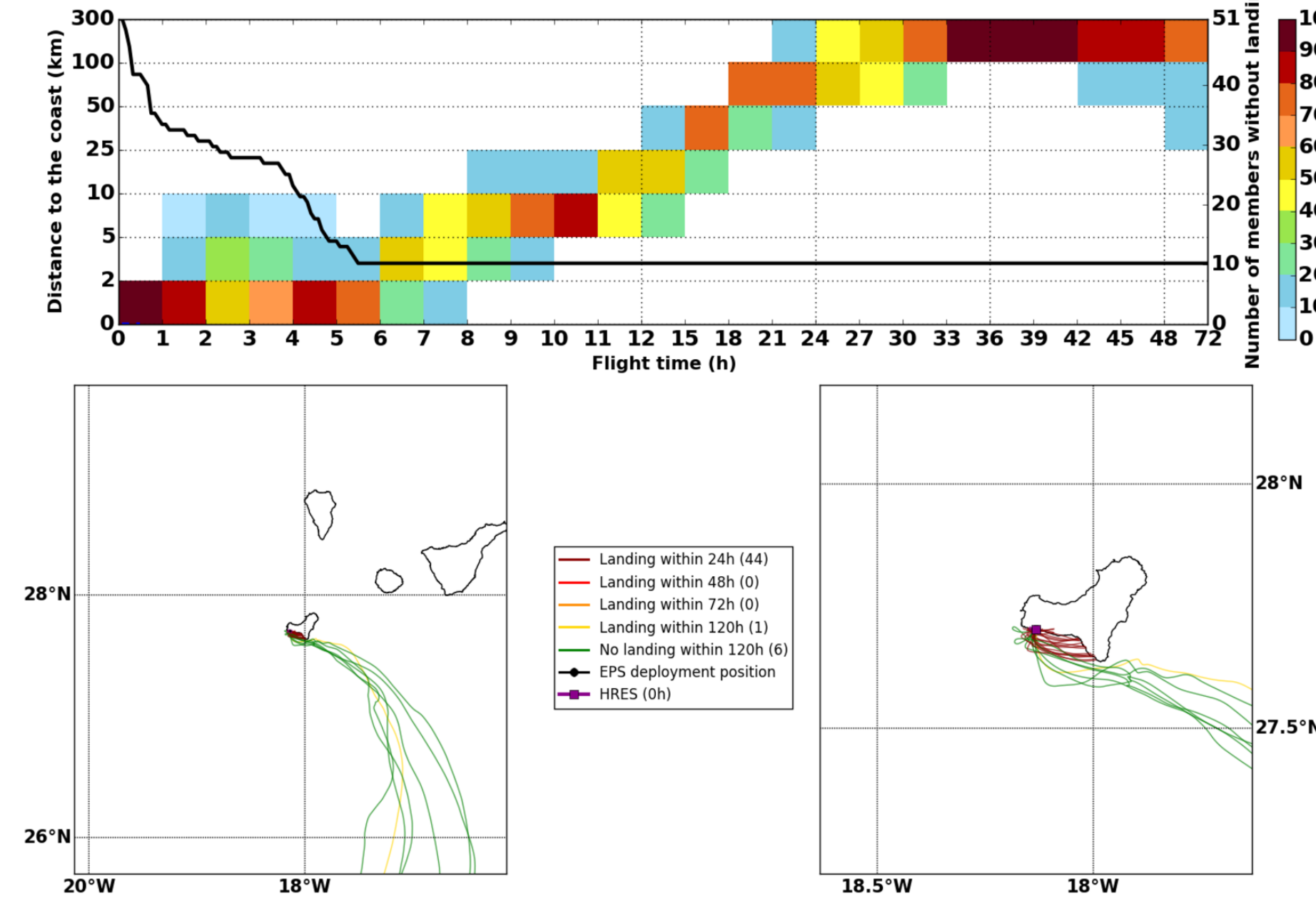
### Fri. 05/04, 03h (LT)

Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 05/04, 02h (UTC)



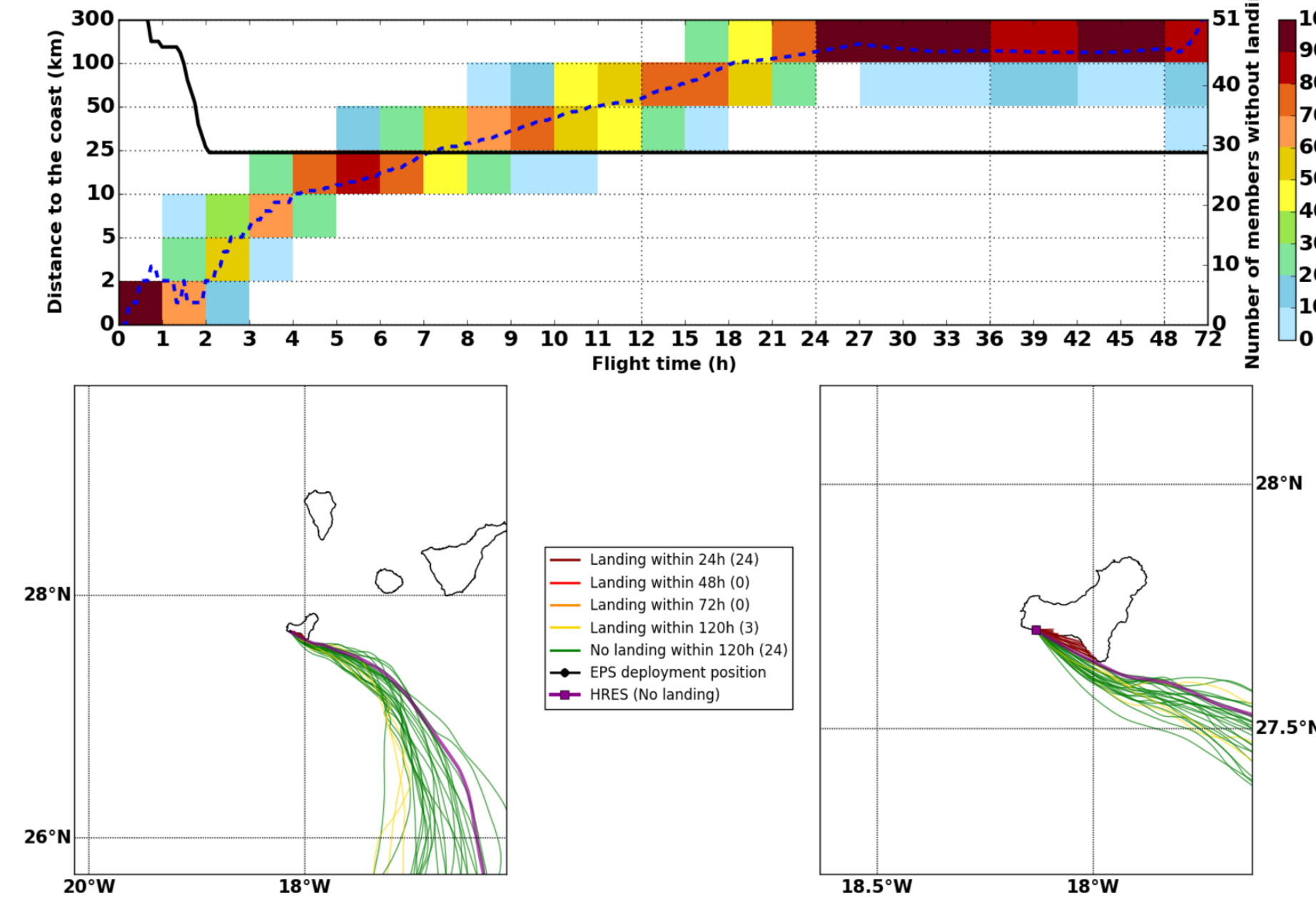
### Fri. 05/04, 09h (LT)

Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 05/04, 08h (UTC)



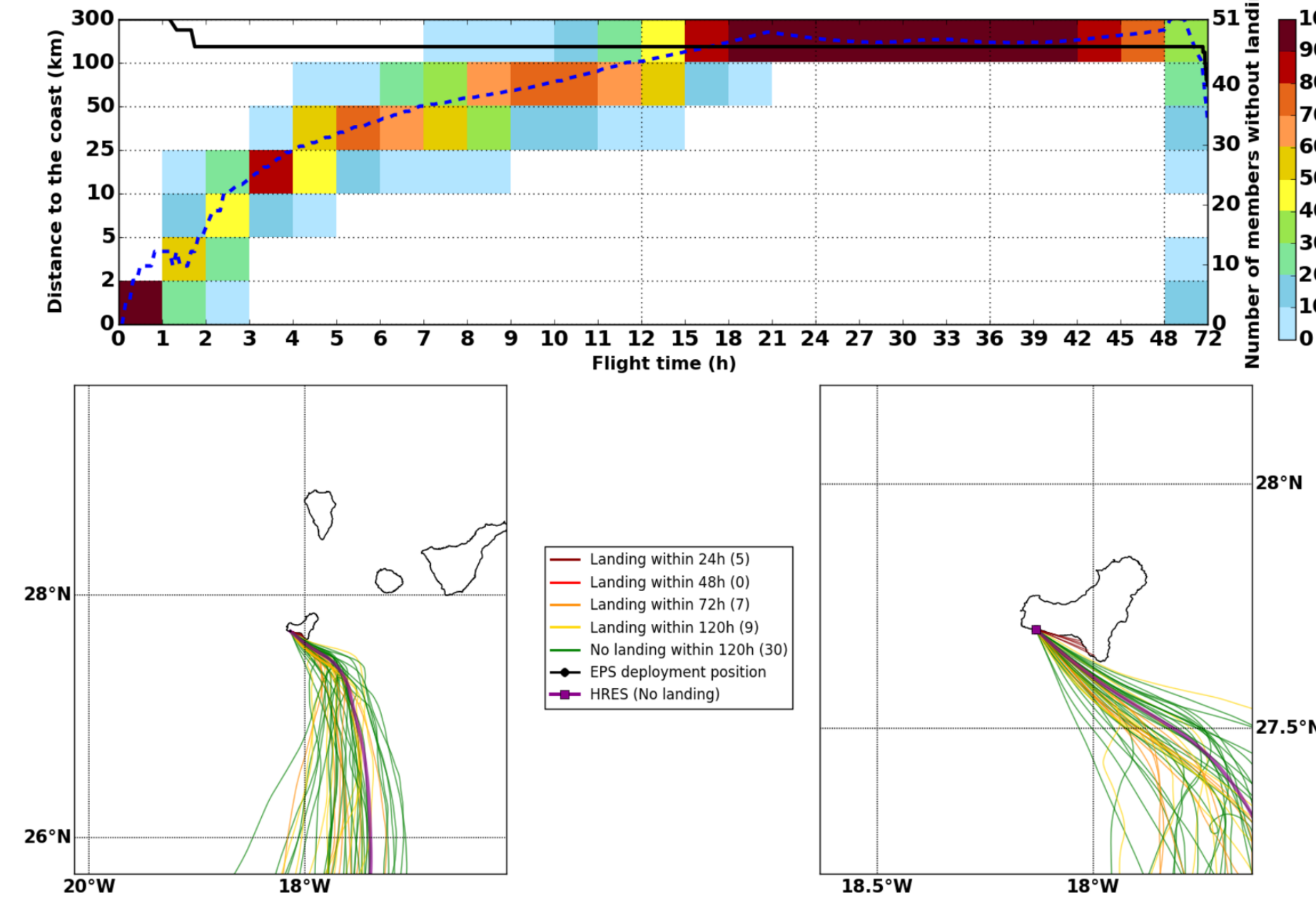
### Fri. 05/04, 15h (LT)

Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 05/04, 14h (UTC)



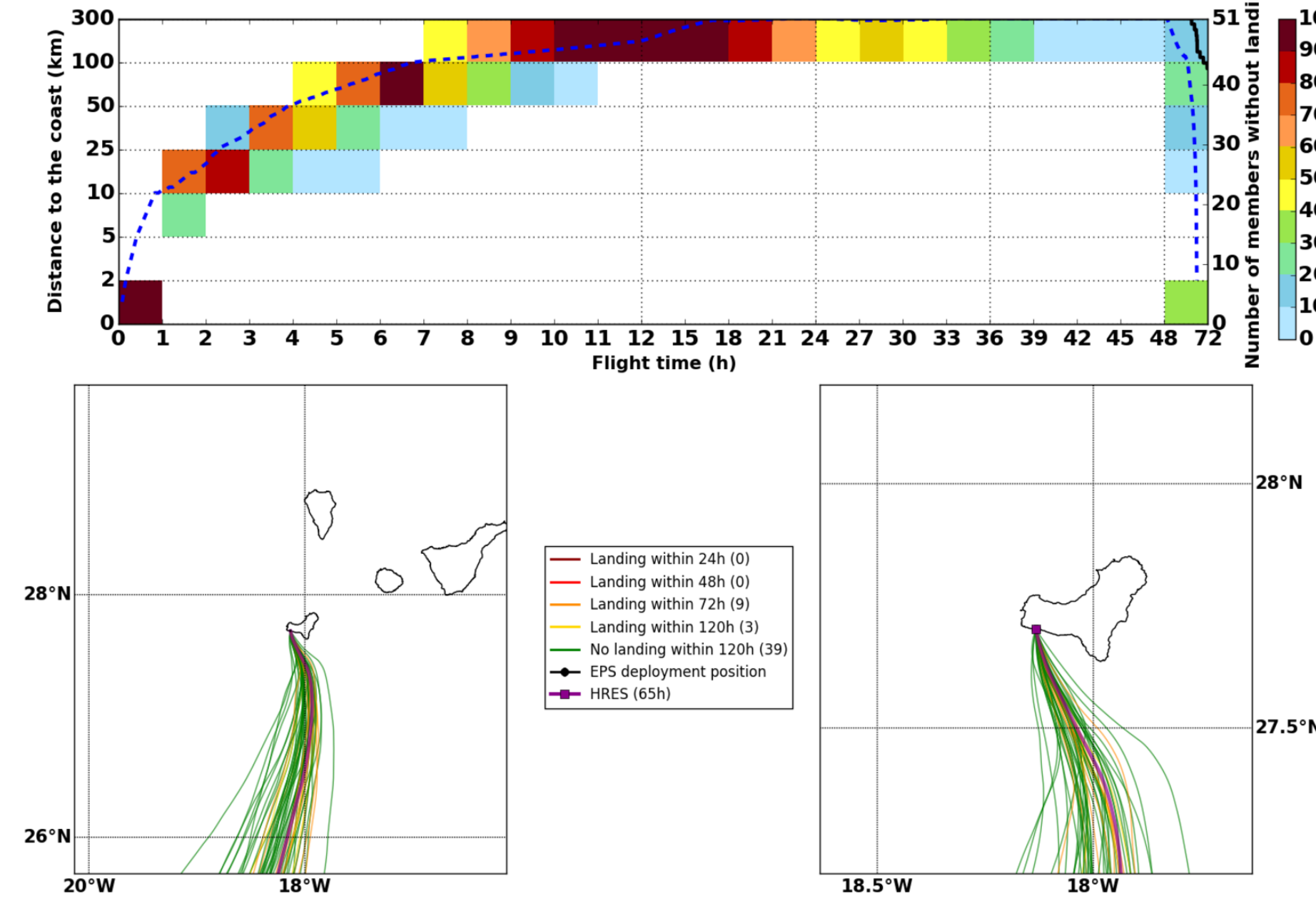
### Sat. 06/04, 03h (LT)

Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 06/04, 02h (UTC)



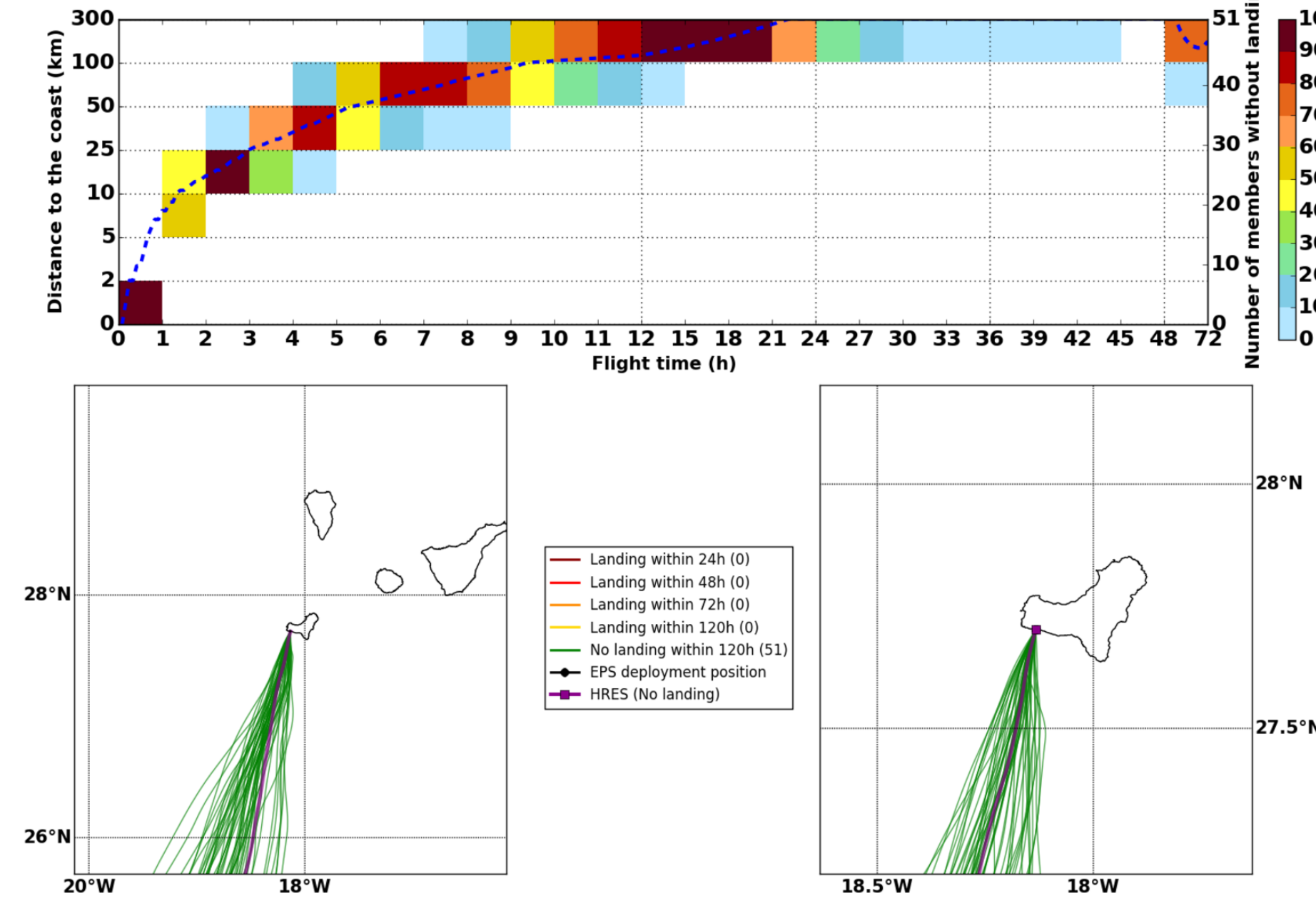
### Sat. 06/04, 15h (LT)

Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 06/04, 14h (UTC)



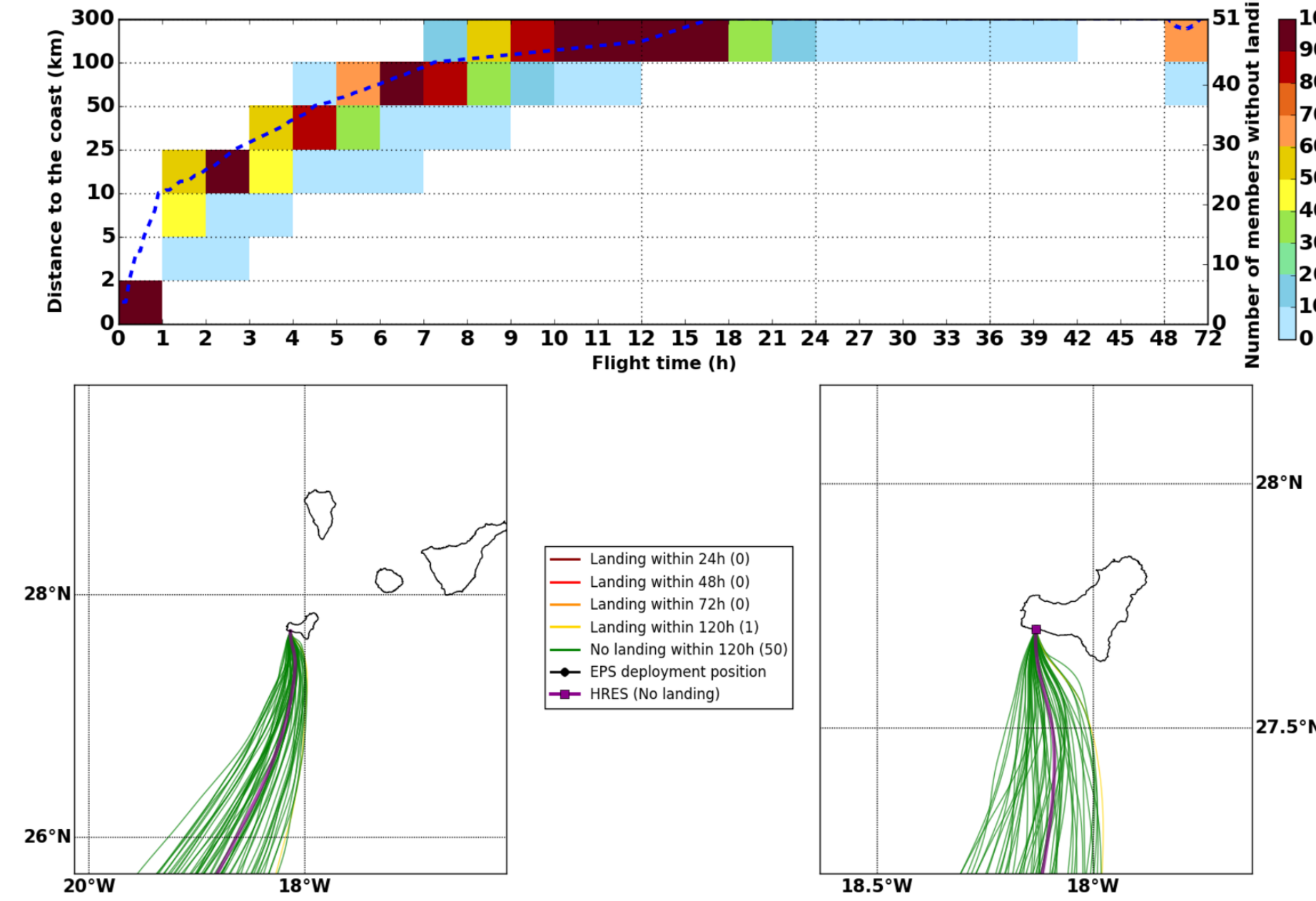
### Sun. 07/04, 03h (LT)

Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 07/04, 02h (UTC)



### Sun. 07/04, 15h (LT)

Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 07/04, 14h (UTC)



### Mon. 08/04, 15h (LT)

Forecast date: Wed. 03/04, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 08/04, 14h (UTC)