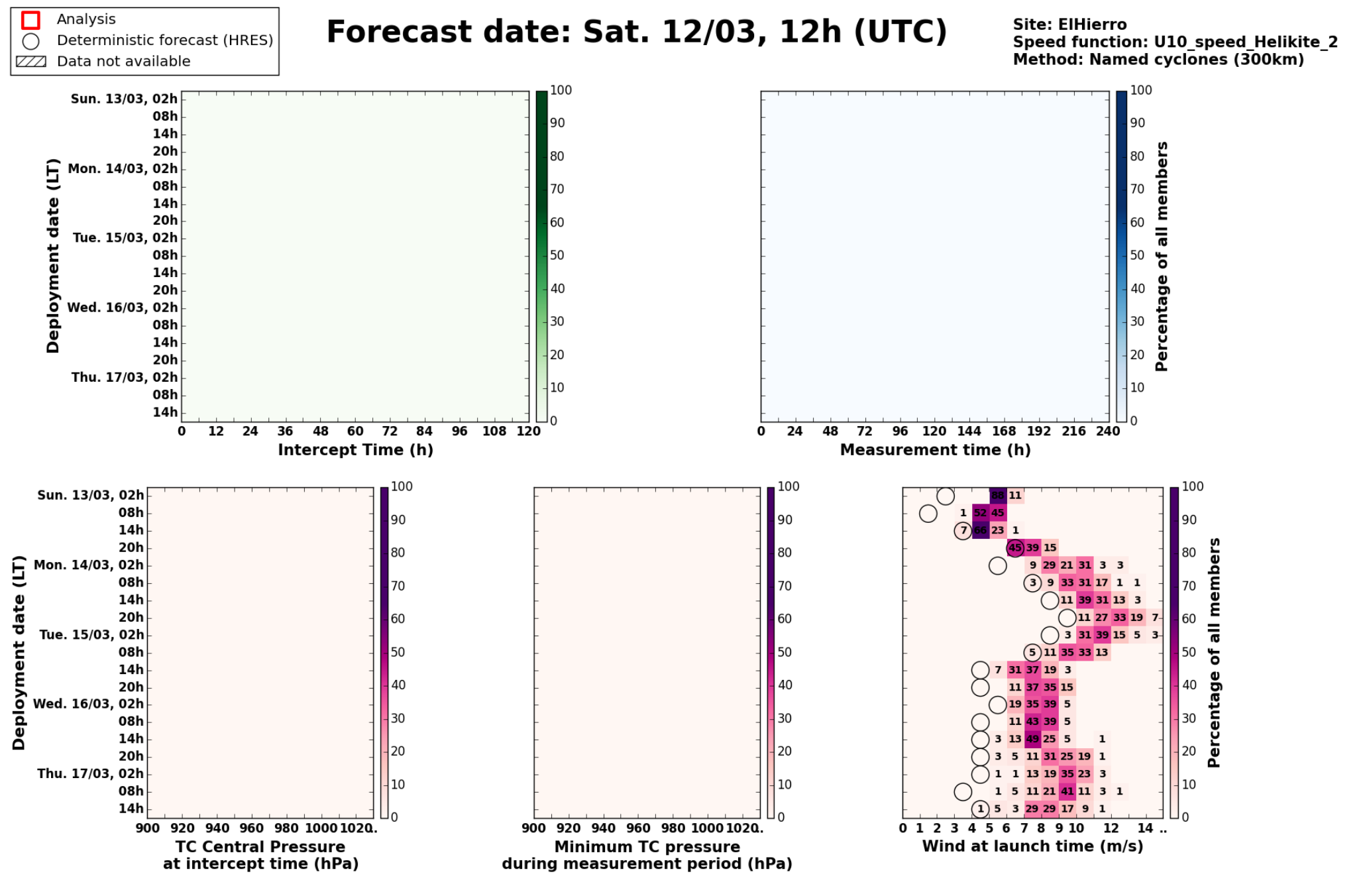
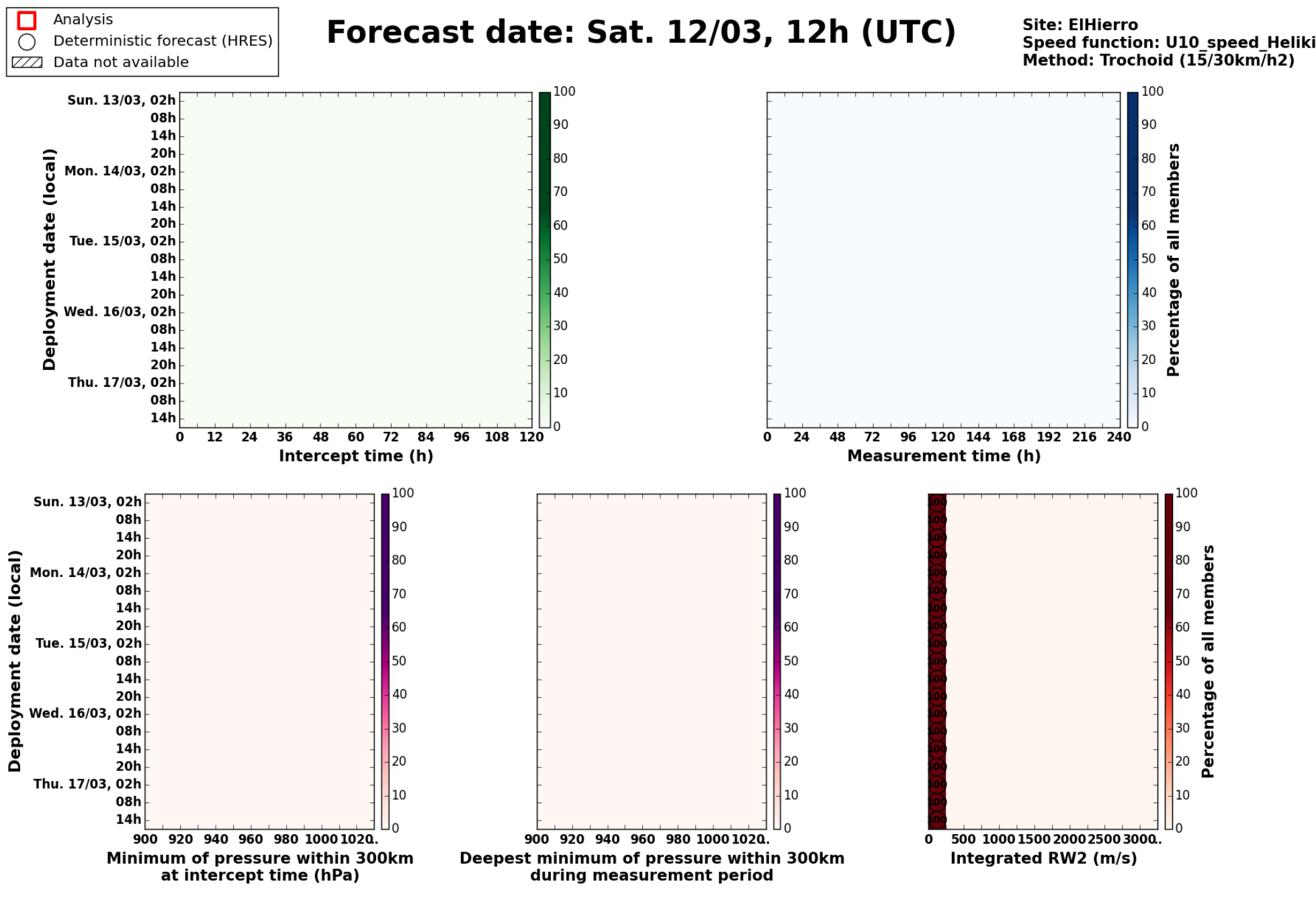
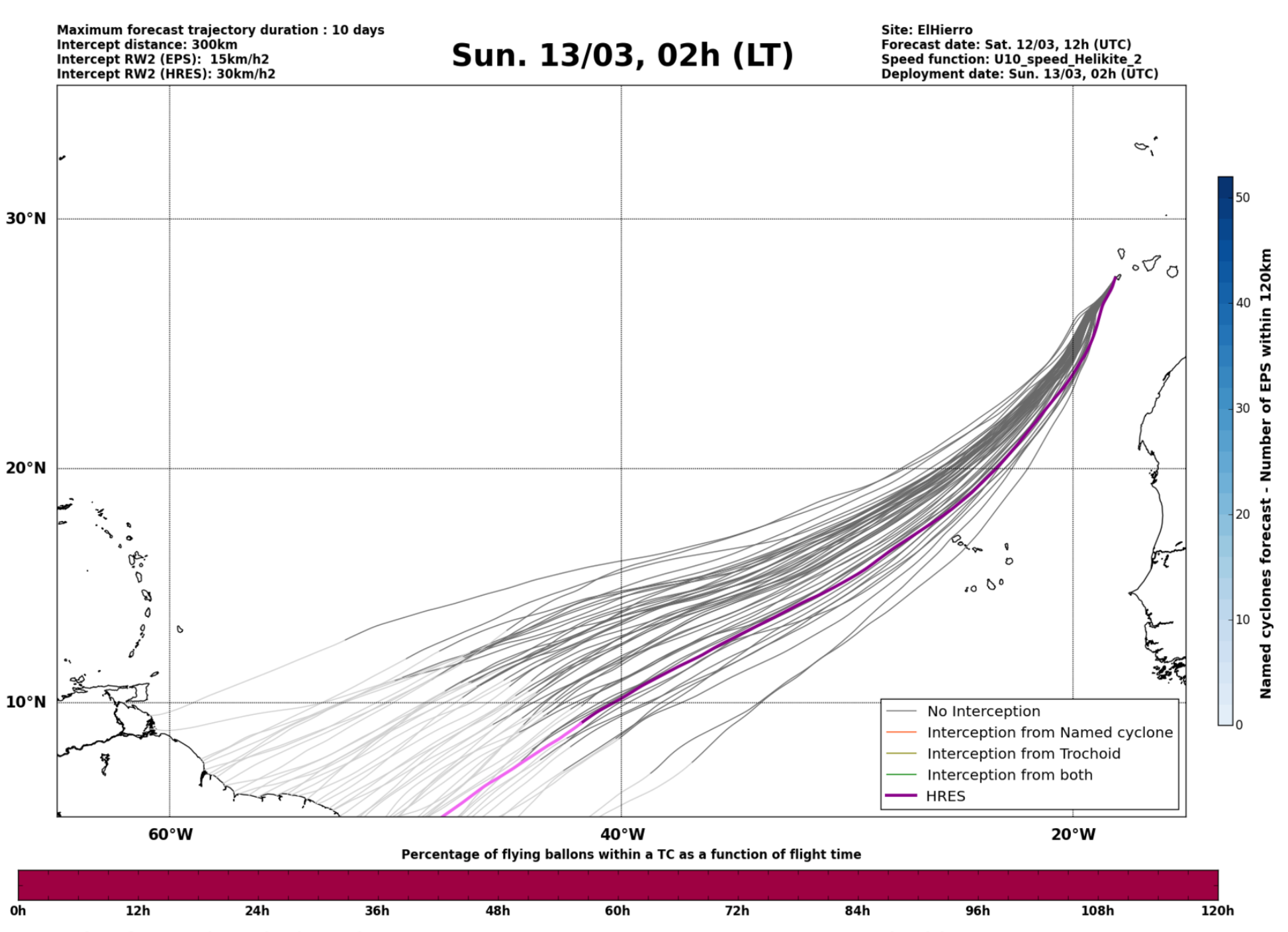

Forecast date: Sat. 12/03, 12h (UTC)

Site: ElHierro
Speed function: U10_speed_Helikite_2
Method: Named cyclones (300km)


Forecast date: Sat. 12/03, 12h (UTC)

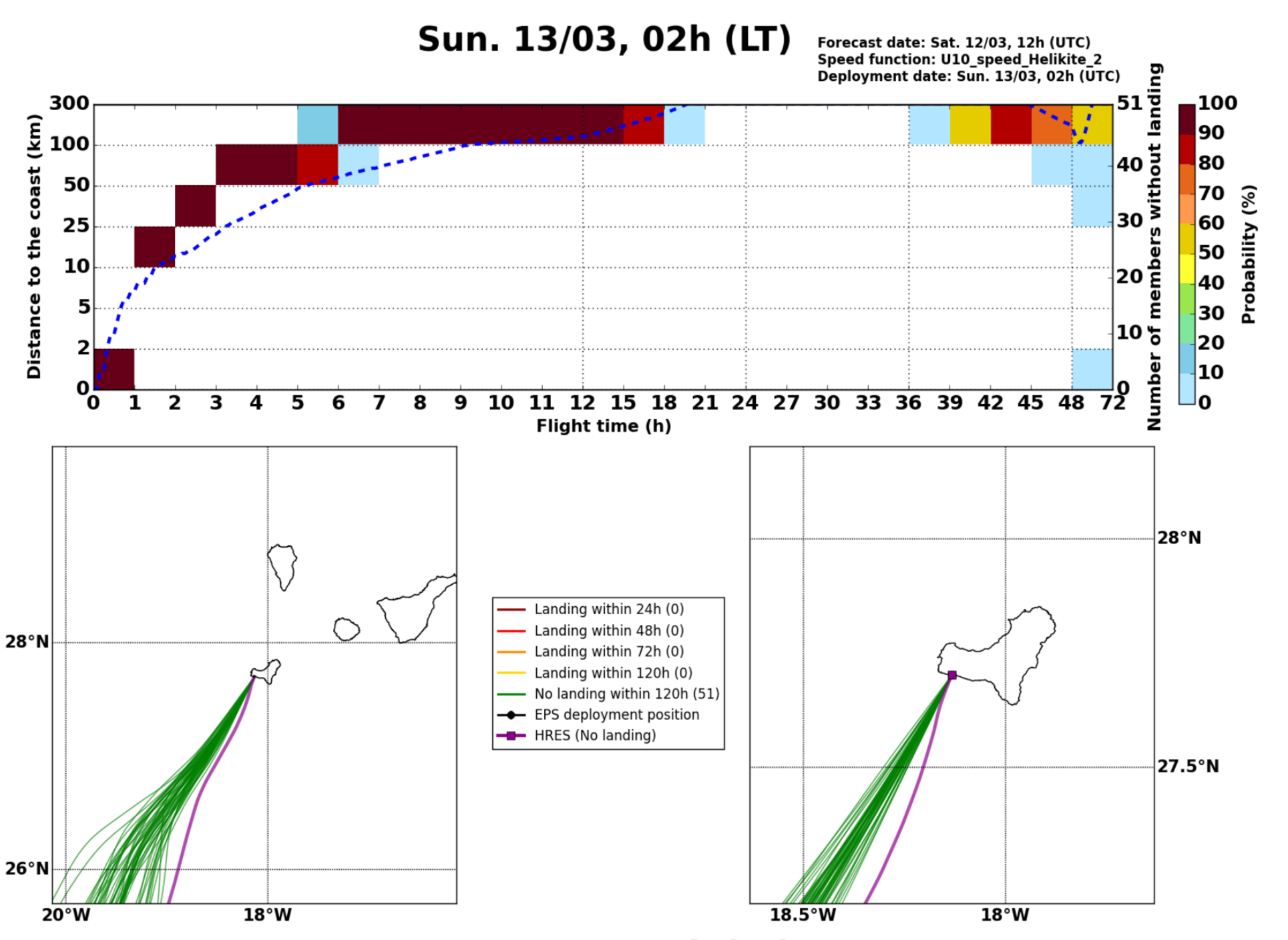
Site: ElHierro
Speed function: U10_speed_Helikite_2
Method: Trochoid (15/30km/h2)


Sun. 13/03, 02h (LT)

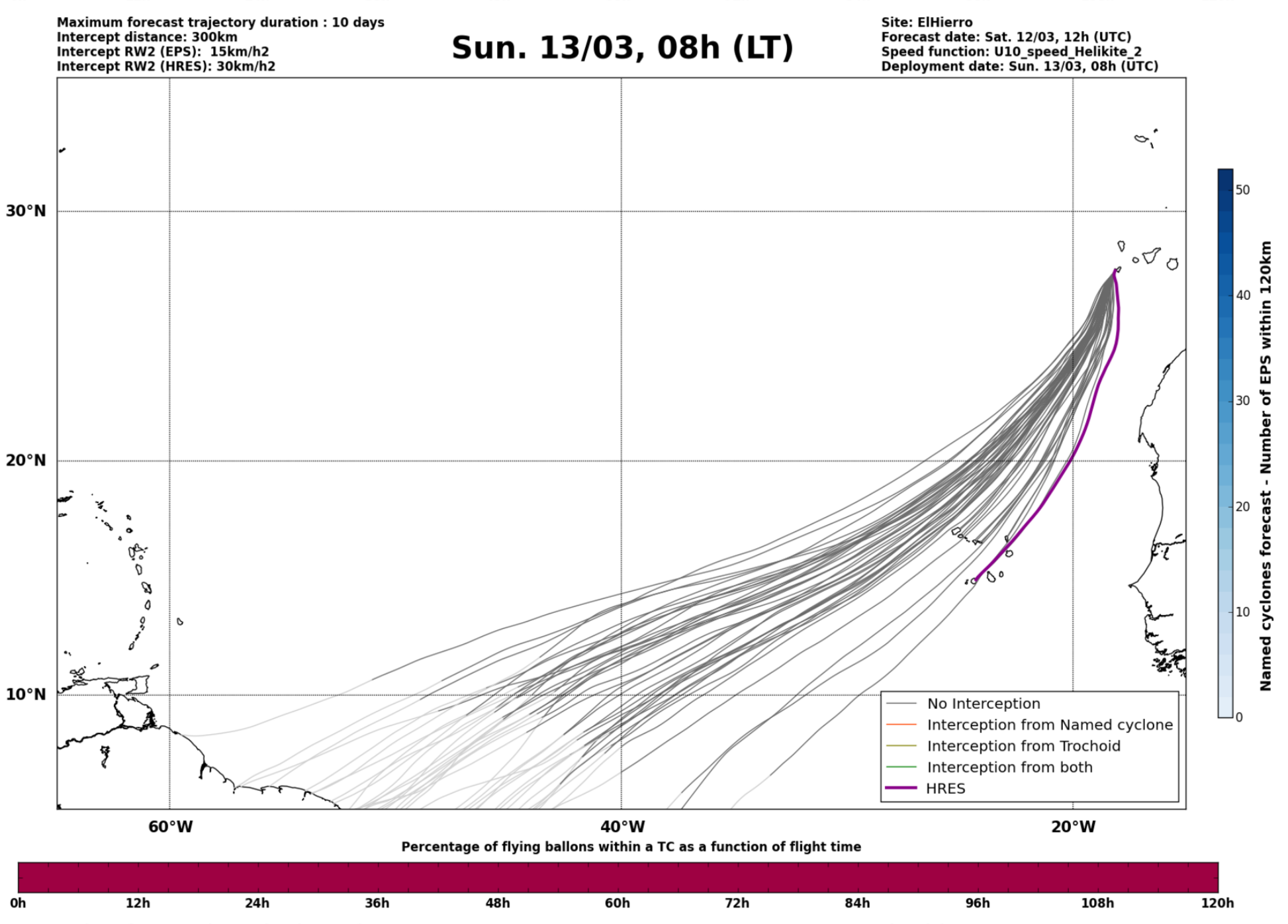
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 13/03, 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
0h
12h
24h
36h
48h
60h
72h
84h
96h
108h
120h


Sun. 13/03, 02h (LT)

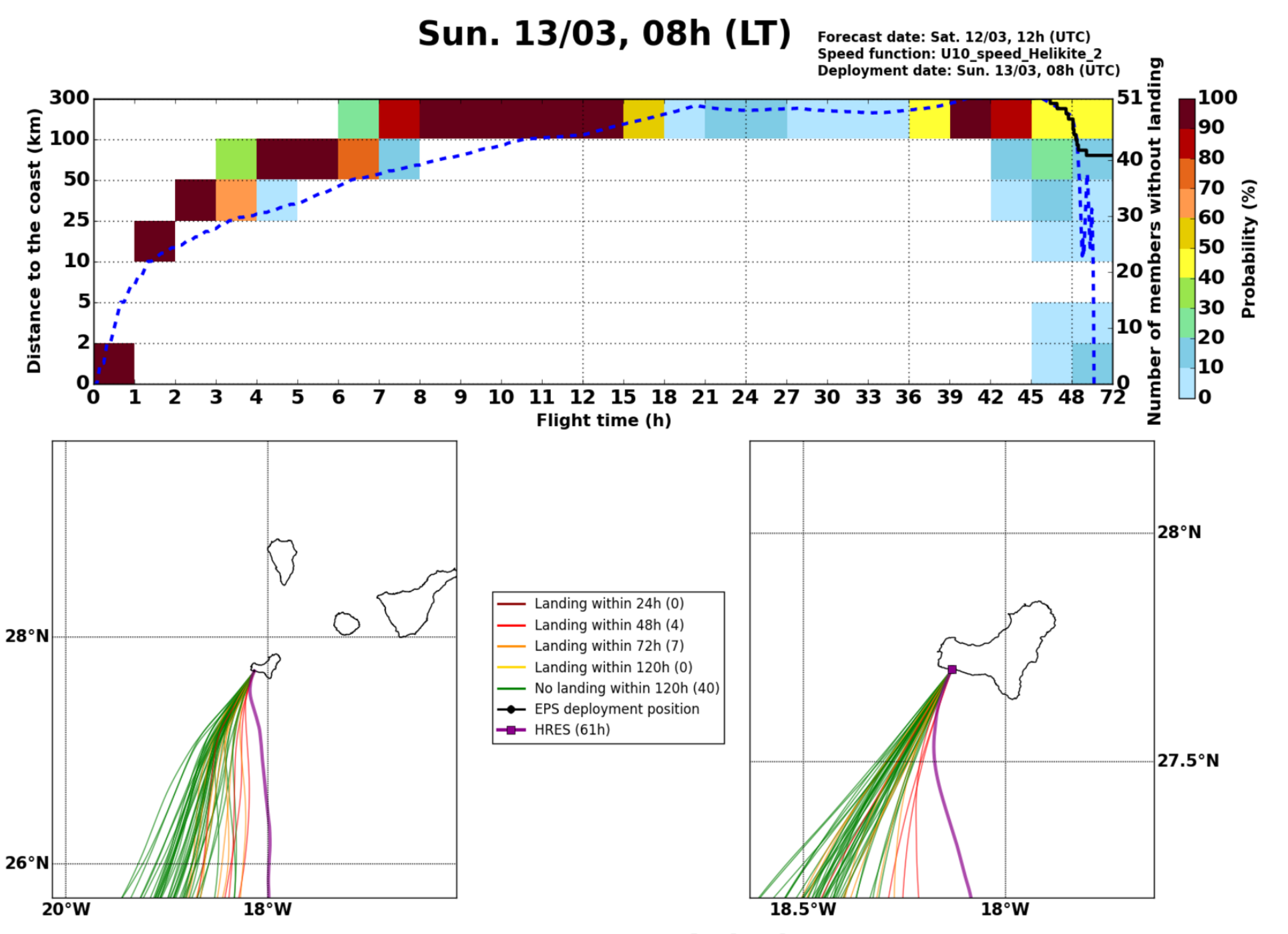
Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 13/03, 02h (UTC)


Sun. 13/03, 08h (LT)

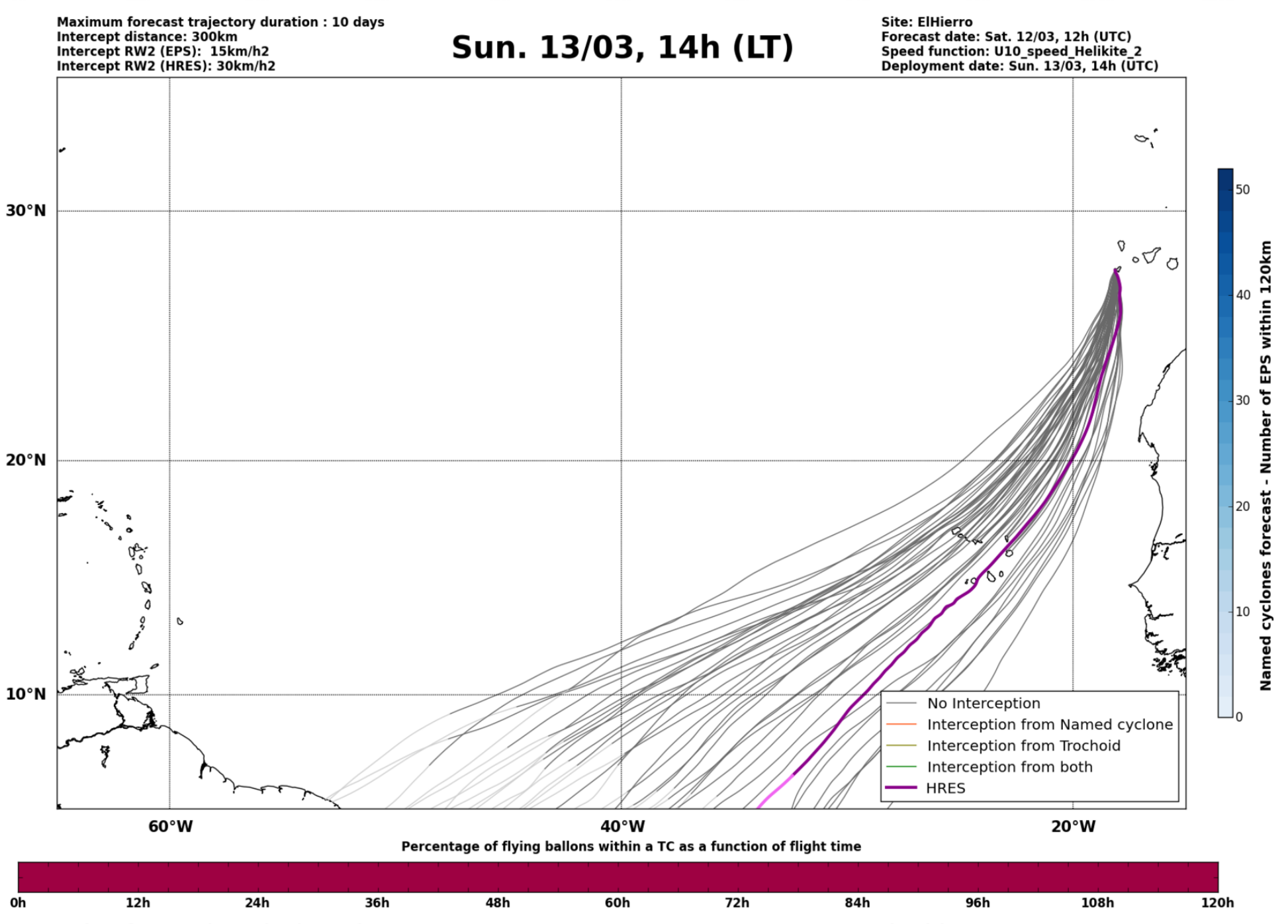
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 13/03, 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

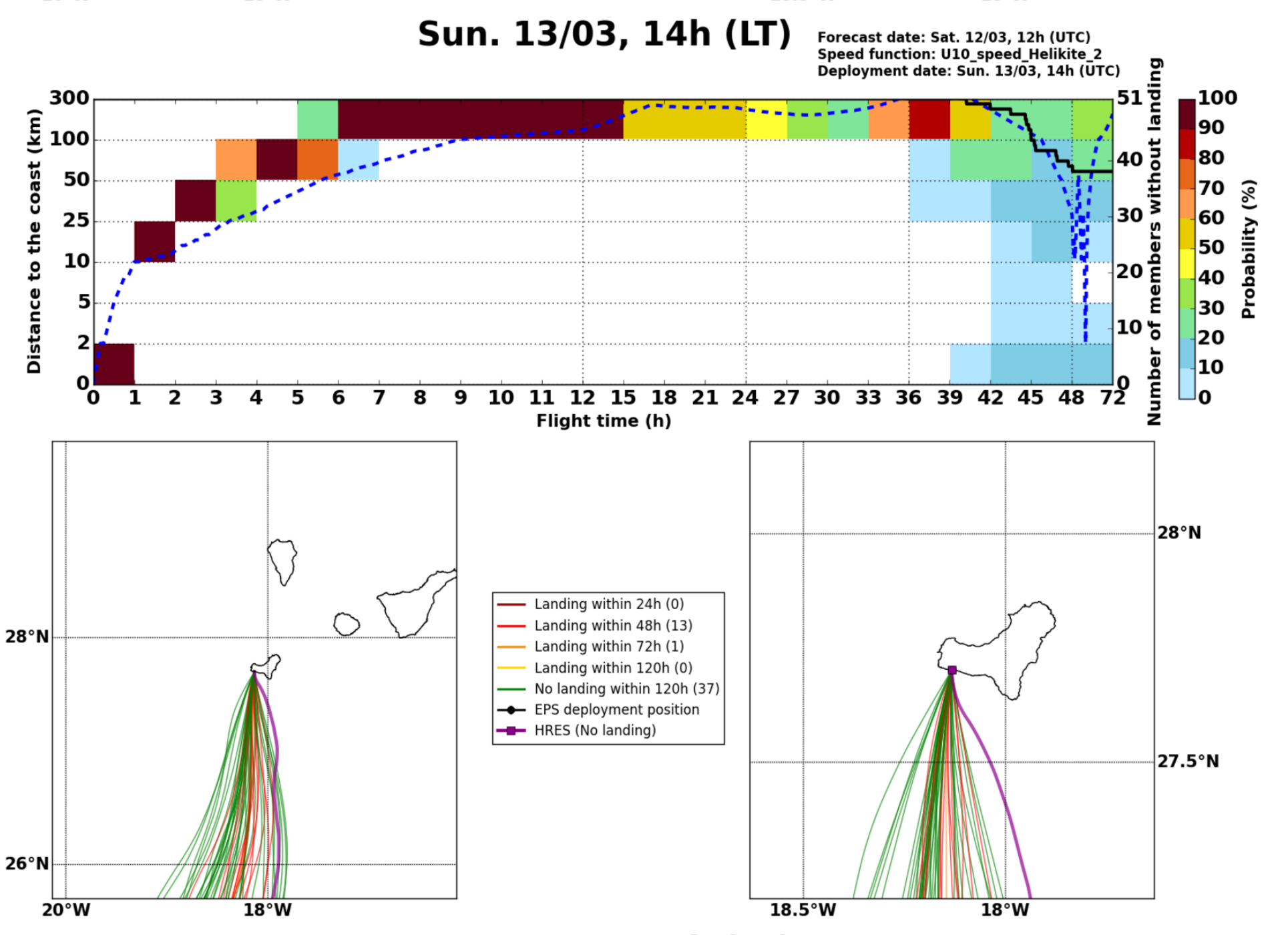

Sun. 13/03, 08h (LT)

Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 13/03, 08h (UTC)

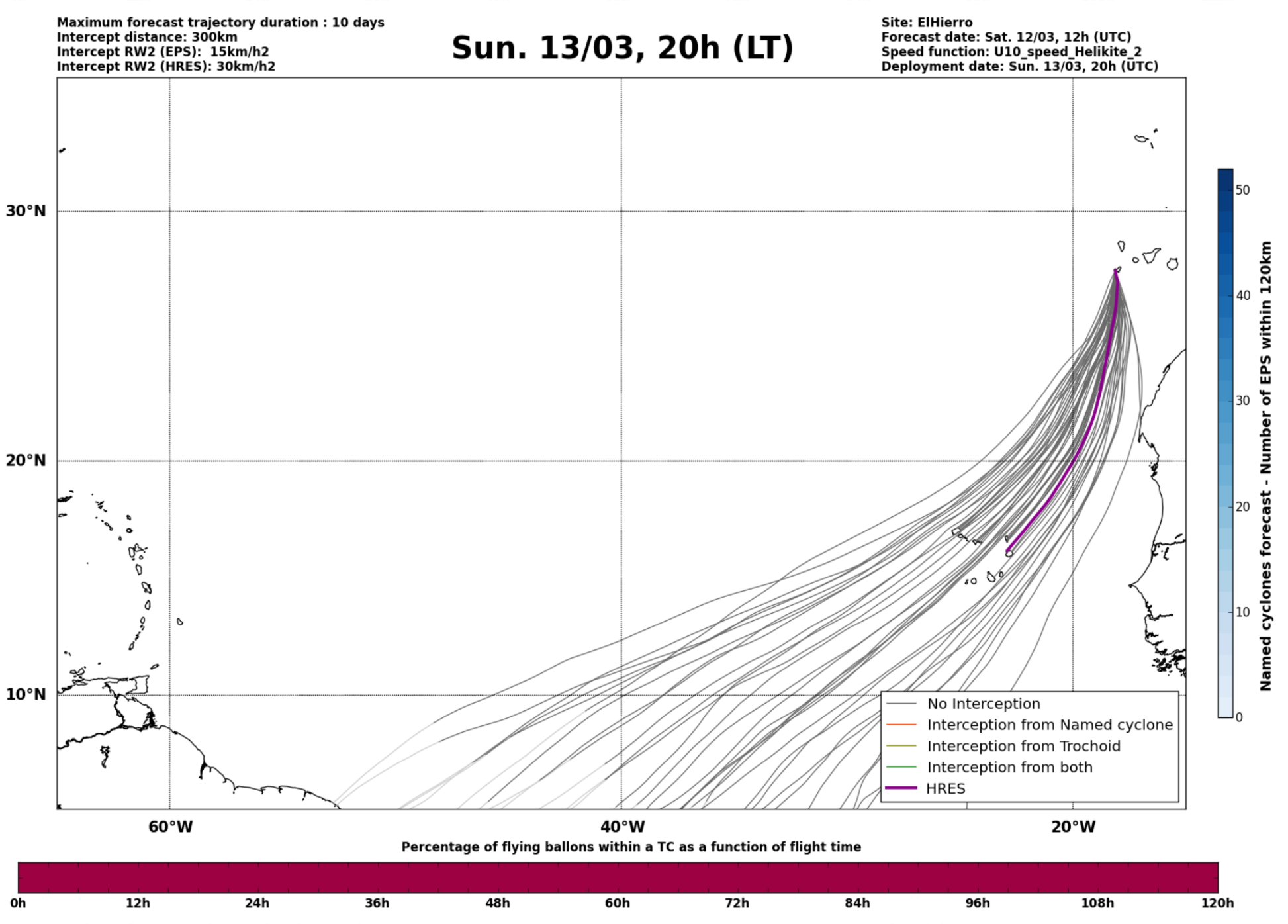

Sun. 13/03, 14h (LT)

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

Site: ElHierro
Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 13/03, 14h (UTC)

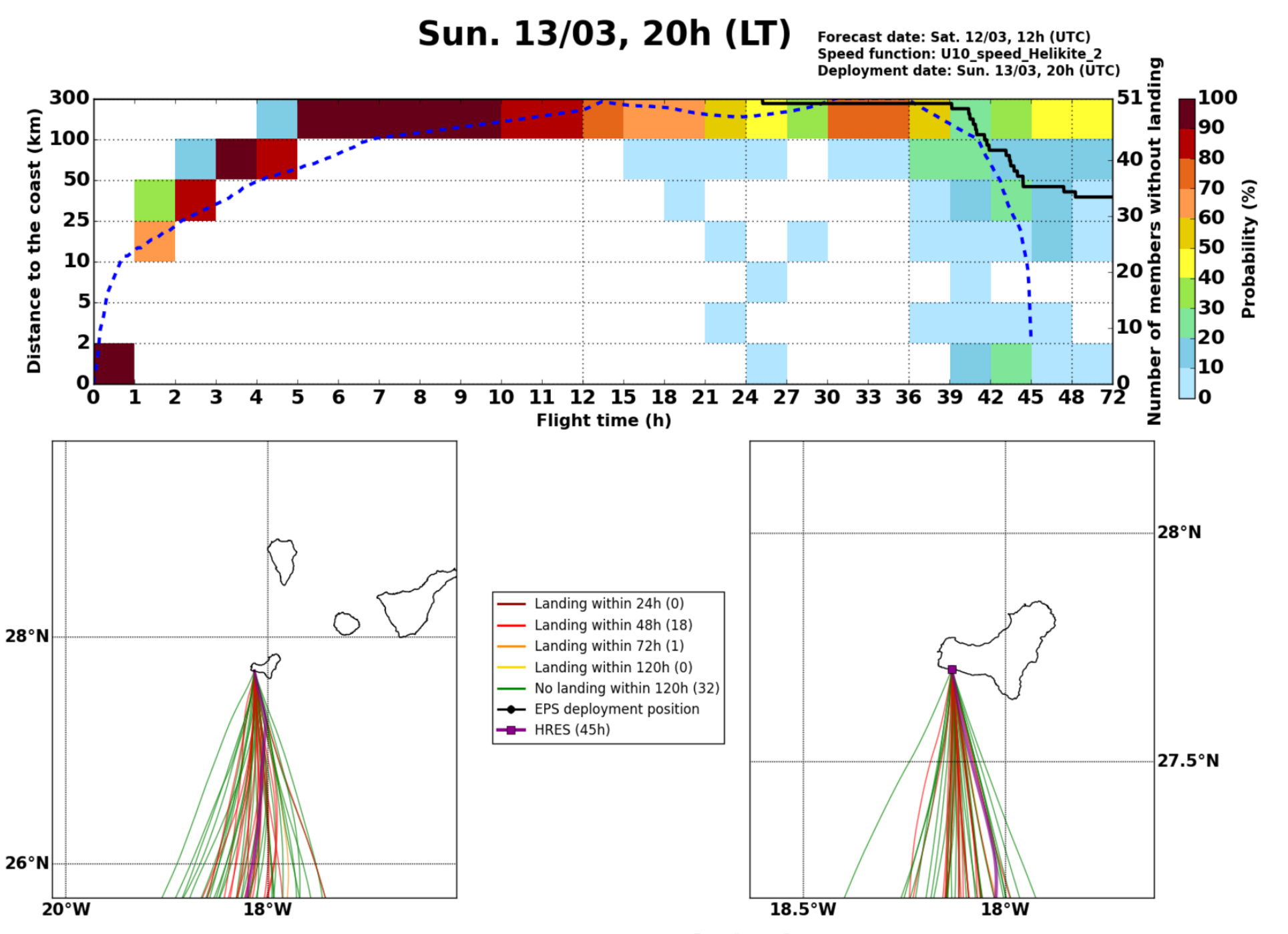

Sun. 13/03, 14h (LT)

Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 13/03, 14h (UTC)

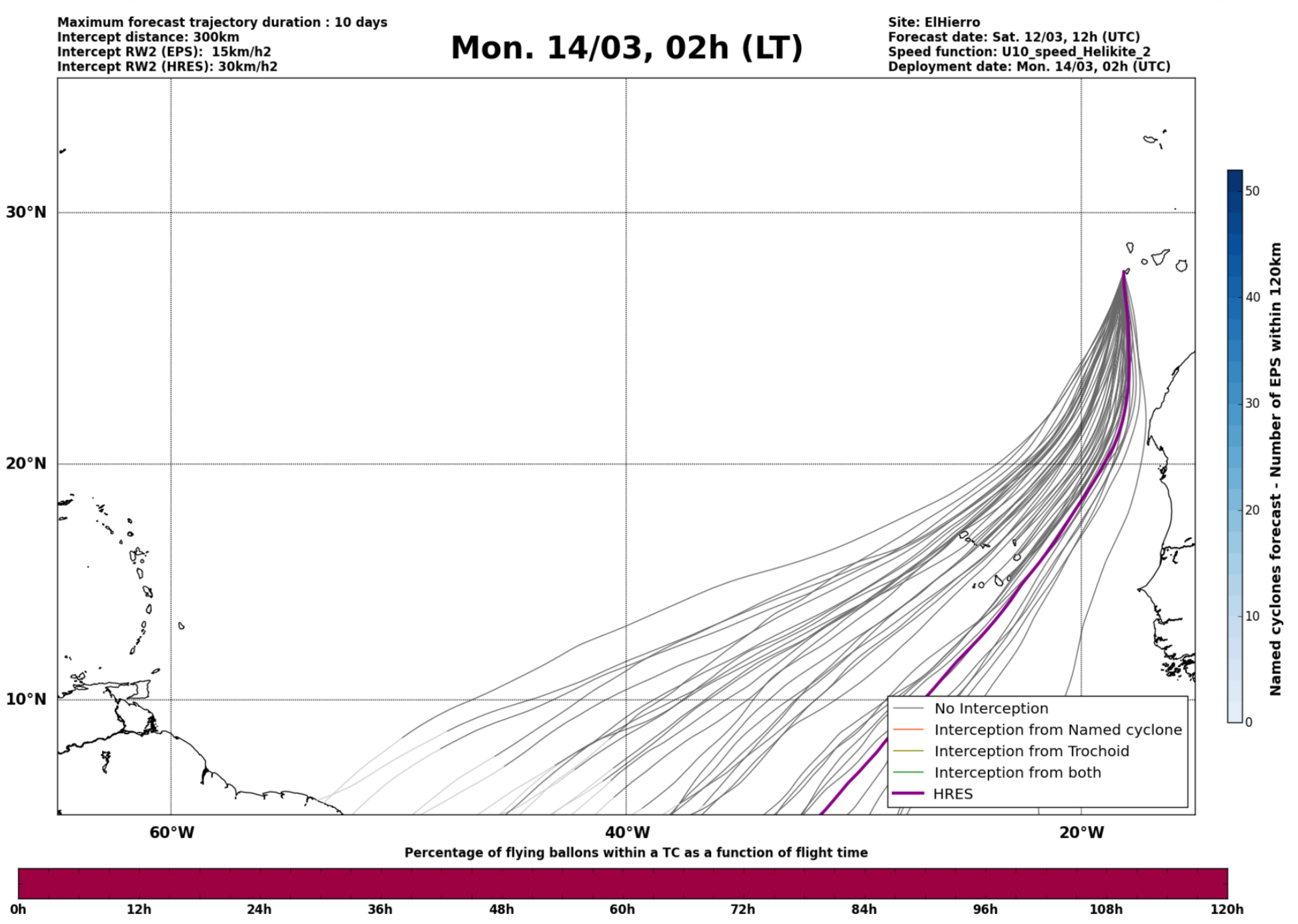

Sun. 13/03, 20h (LT)

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

Site: ElHierro
Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 13/03, 20h (UTC)

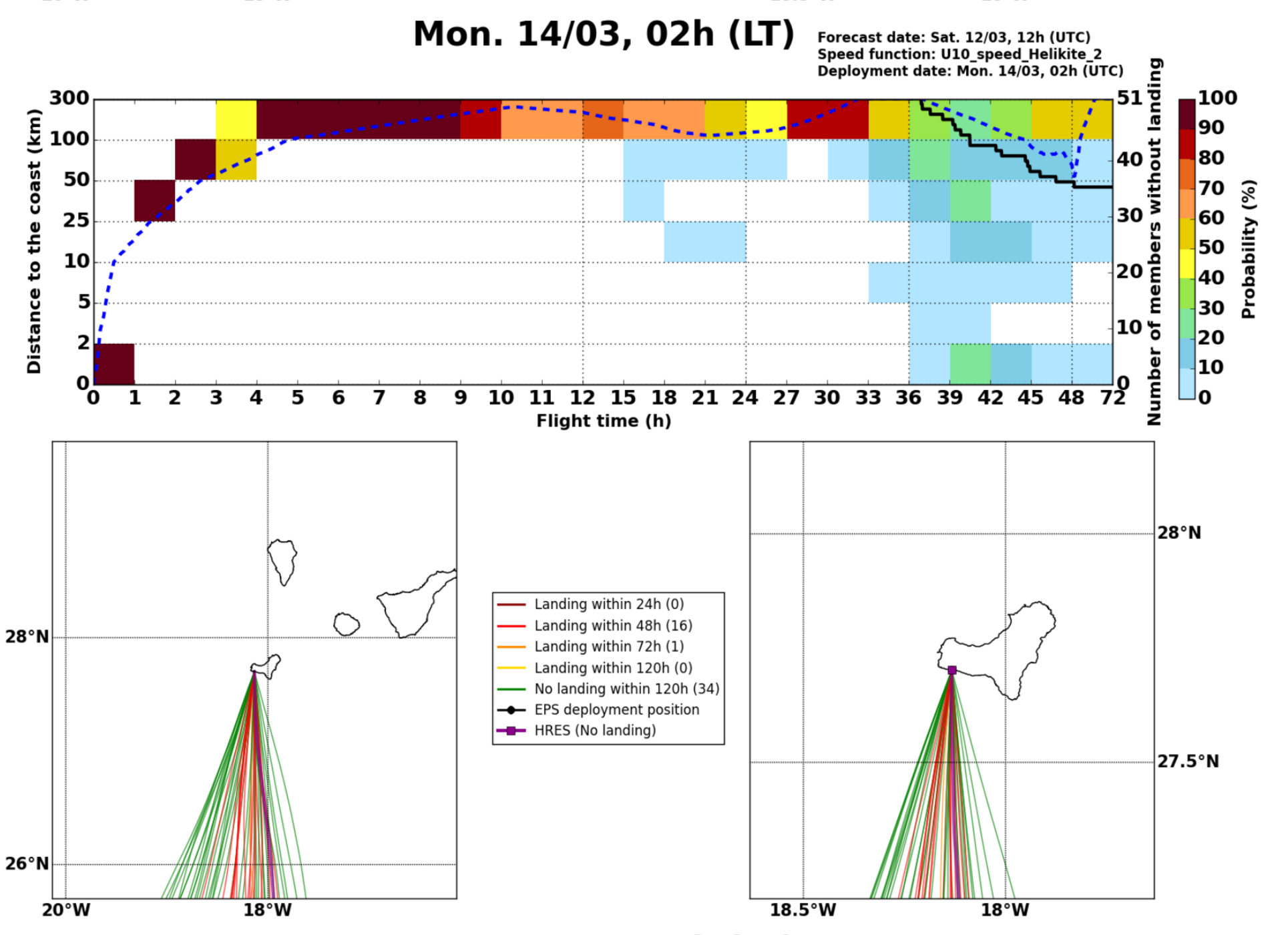

Sun. 13/03, 20h (LT)

Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 13/03, 20h (UTC)

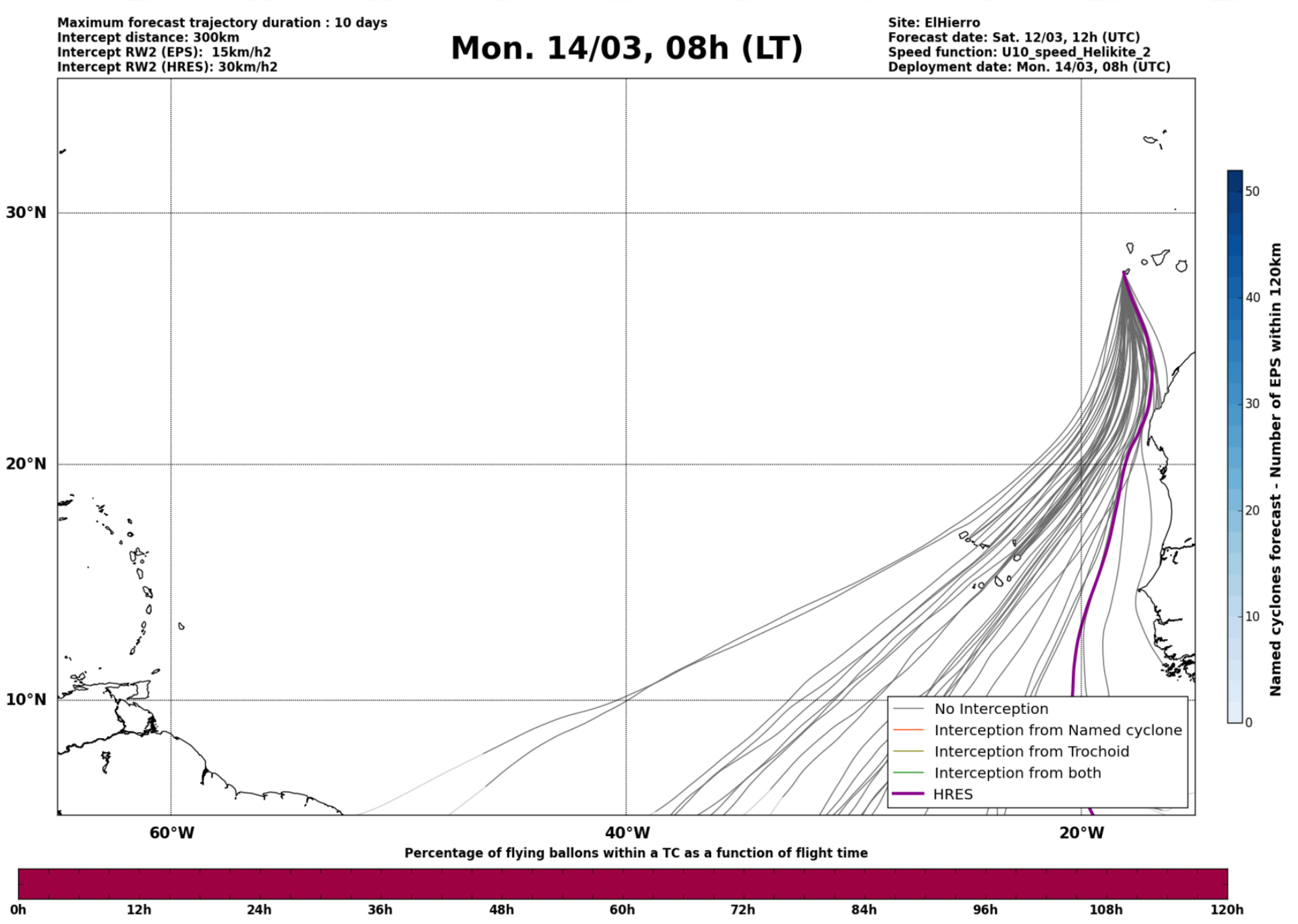

Mon. 14/03, 02h (LT)

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

Site: ElHierro
Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 14/03, 02h (UTC)

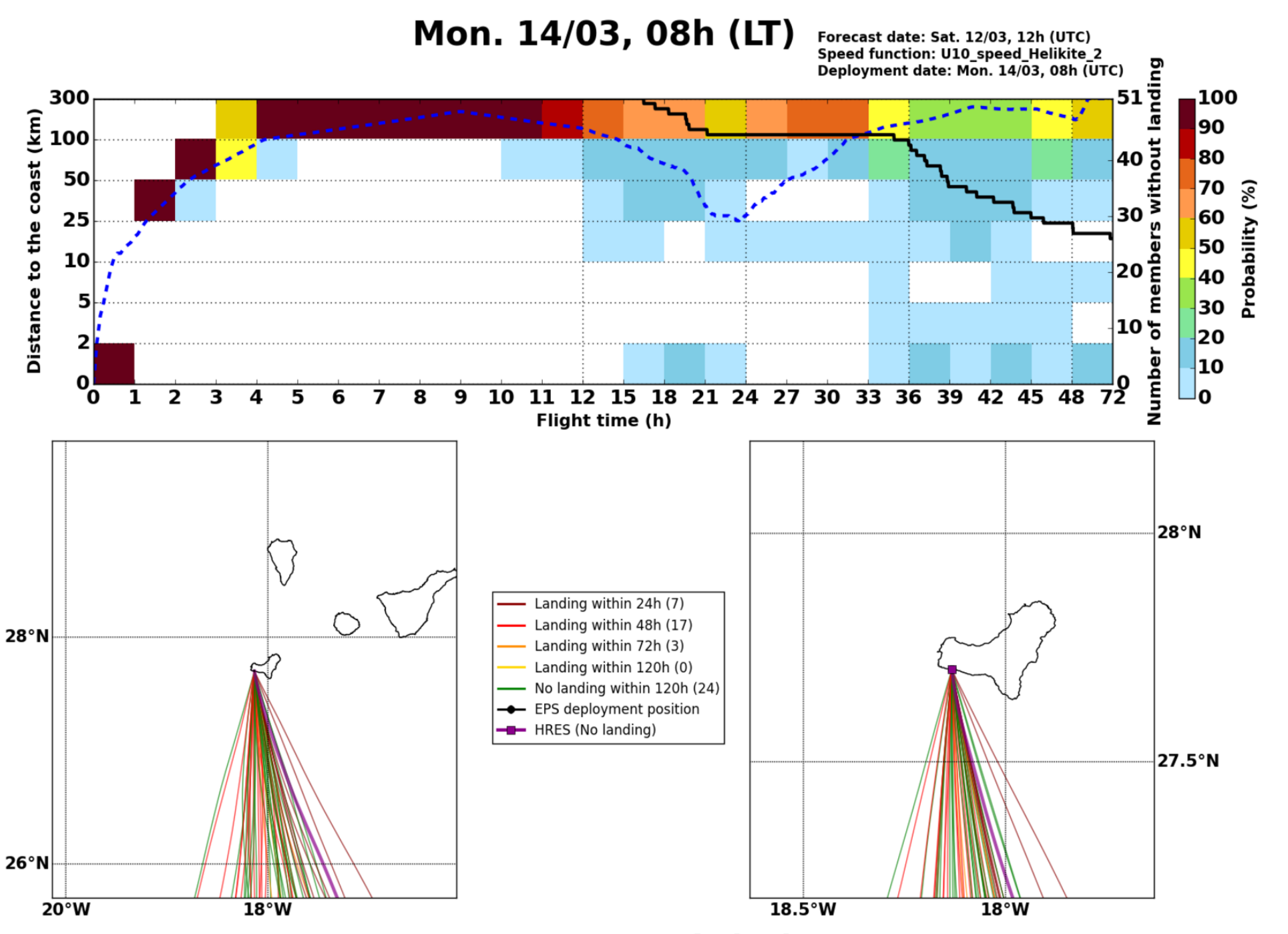

Mon. 14/03, 02h (LT)

Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 14/03, 02h (UTC)

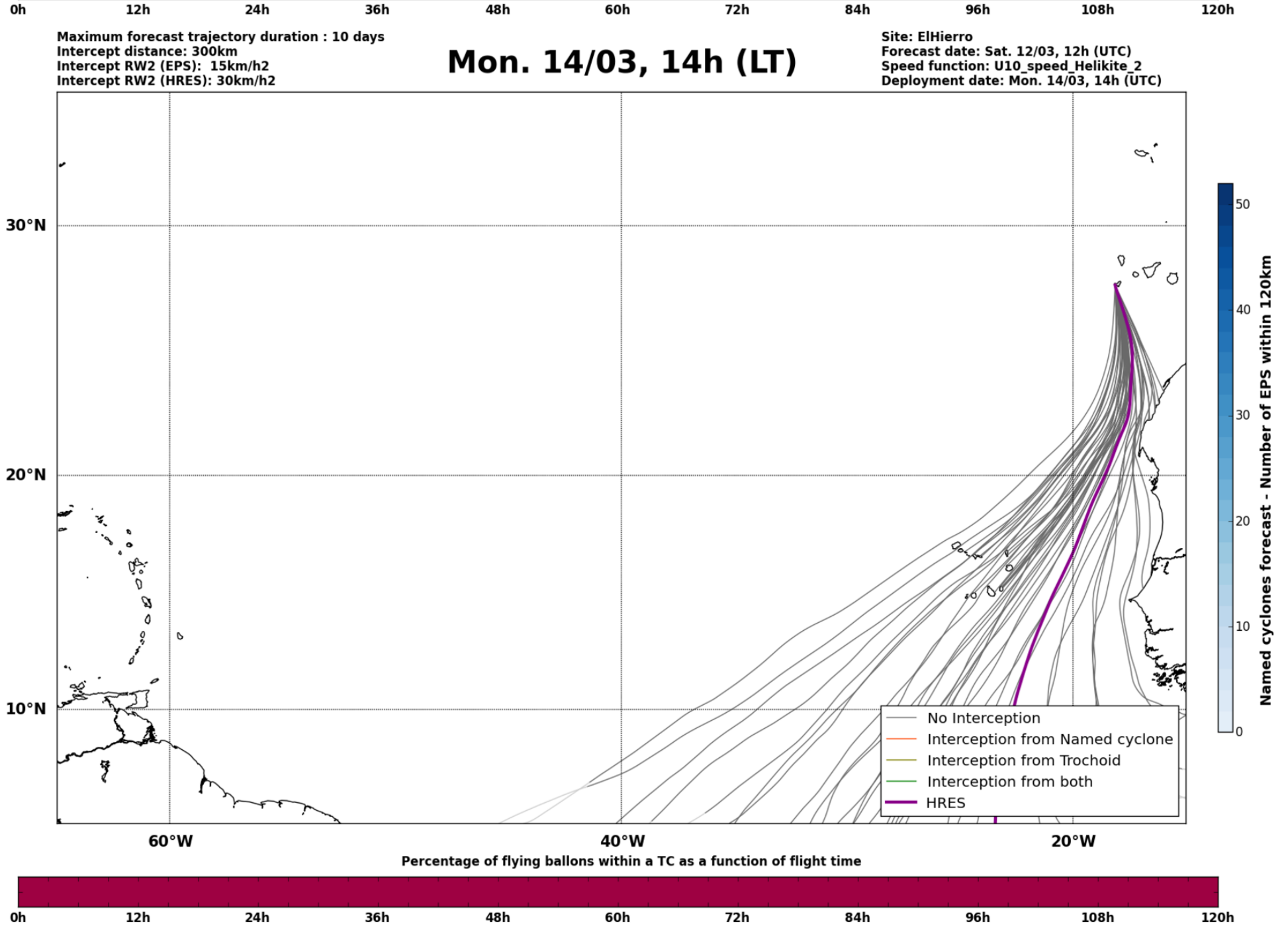

Mon. 14/03, 08h (LT)

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

Site: ElHierro
Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 14/03, 08h (UTC)

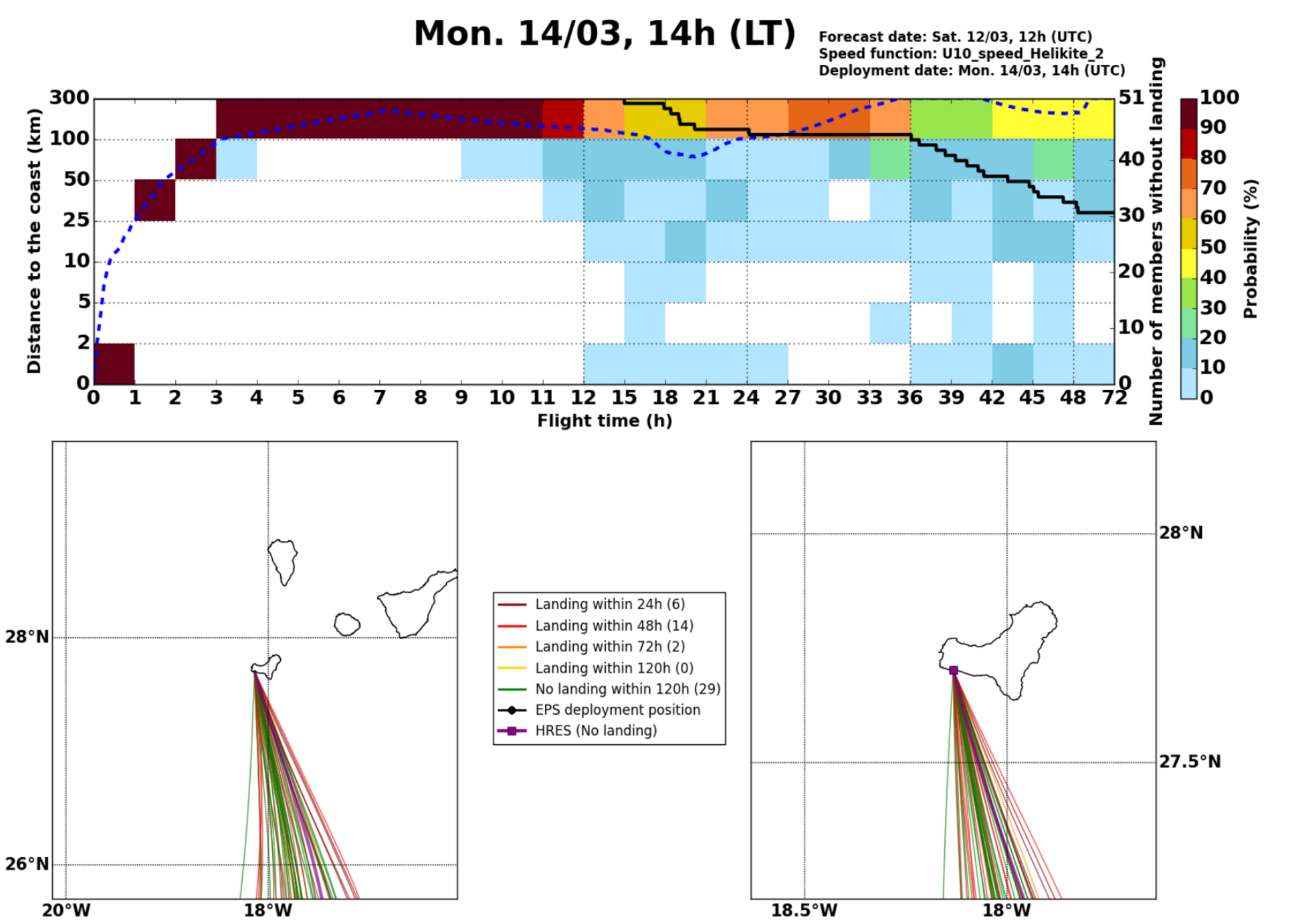

Mon. 14/03, 08h (LT)

Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 14/03, 08h (UTC)

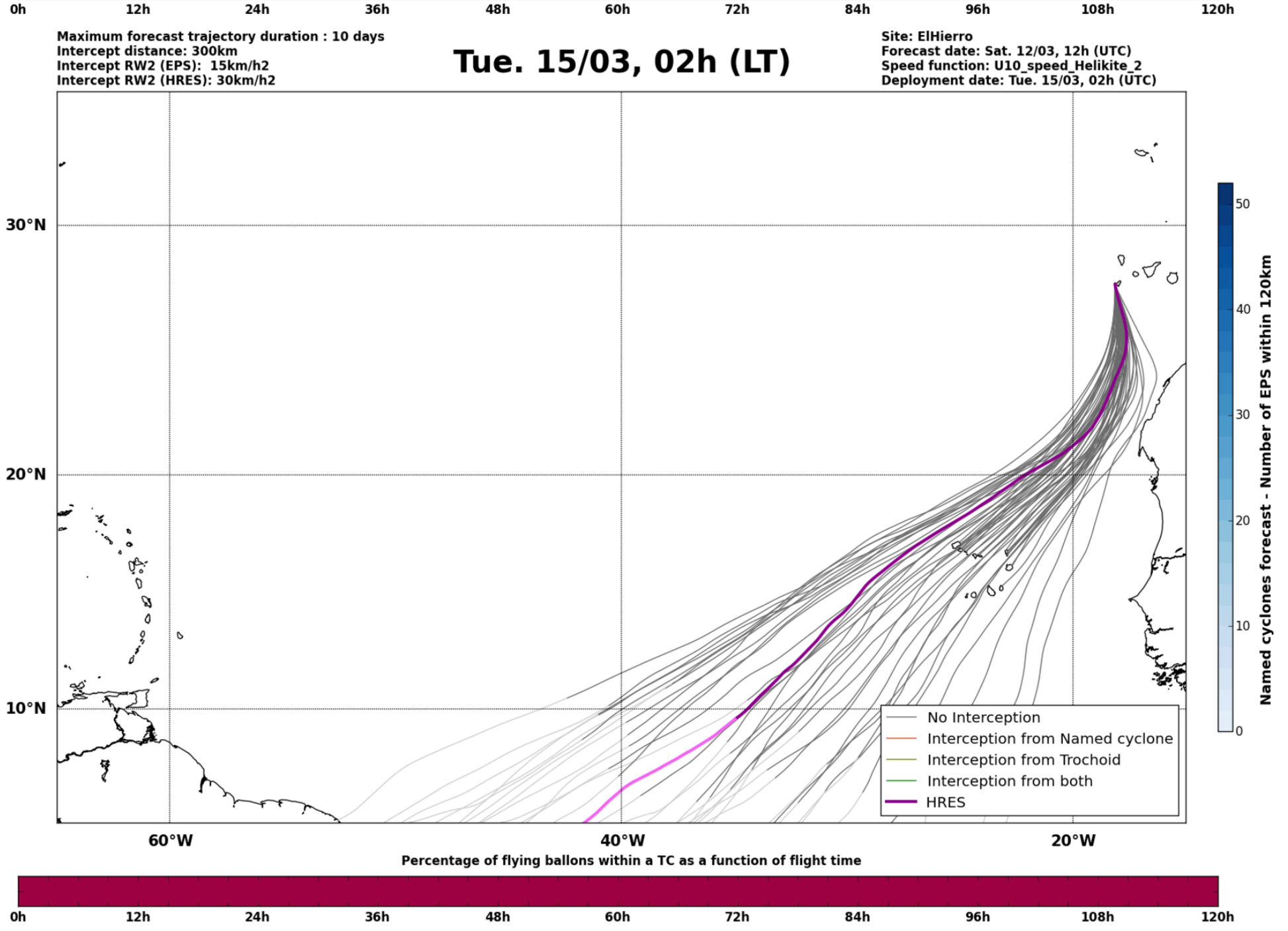

Mon. 14/03, 14h (LT)

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

Site: ElHierro
Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 14/03, 14h (UTC)

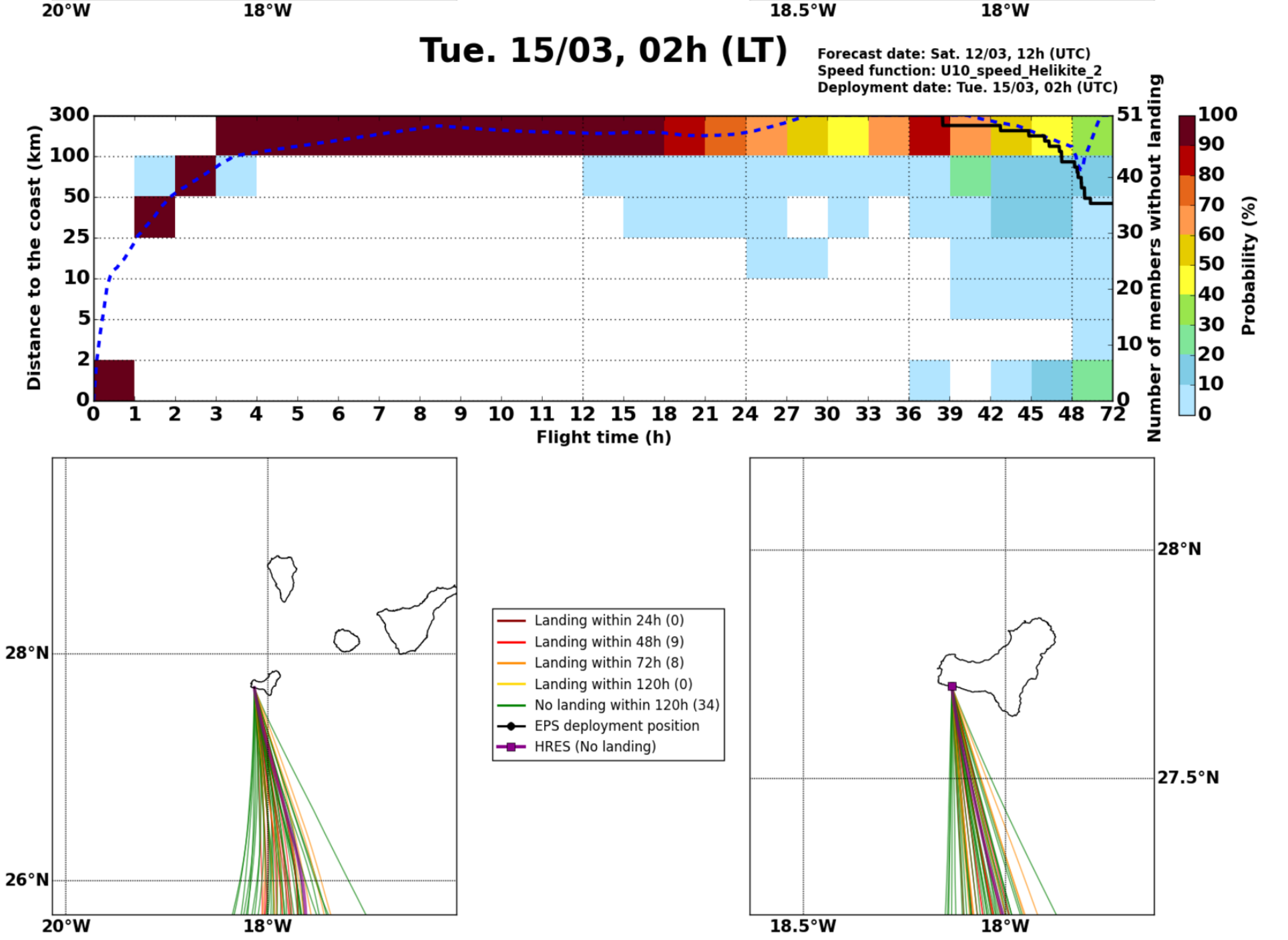

Mon. 14/03, 14h (LT)

Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 14/03, 14h (UTC)

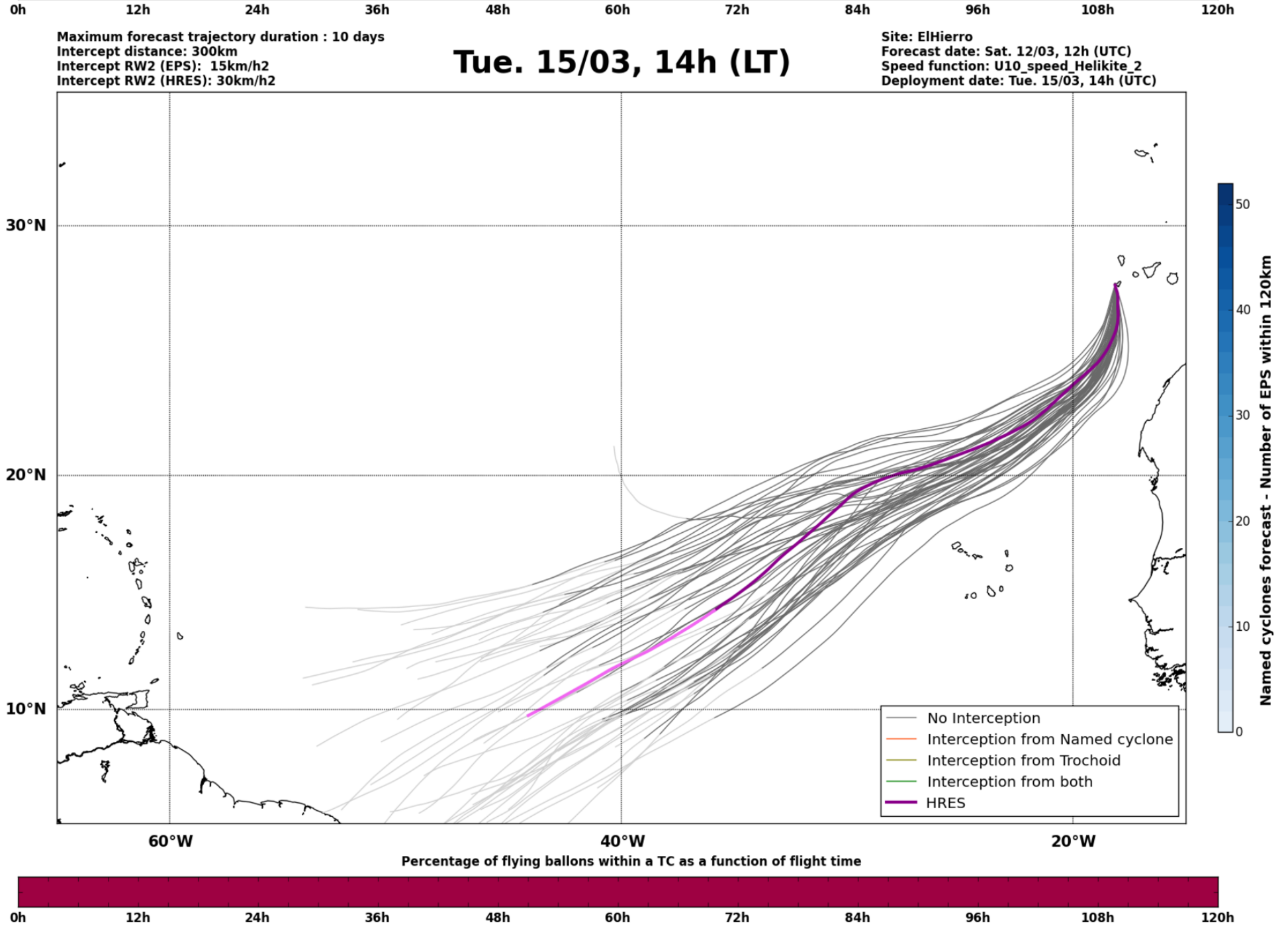

Tue. 15/03, 02h (LT)

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

Site: ElHierro
Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 15/03, 02h (UTC)

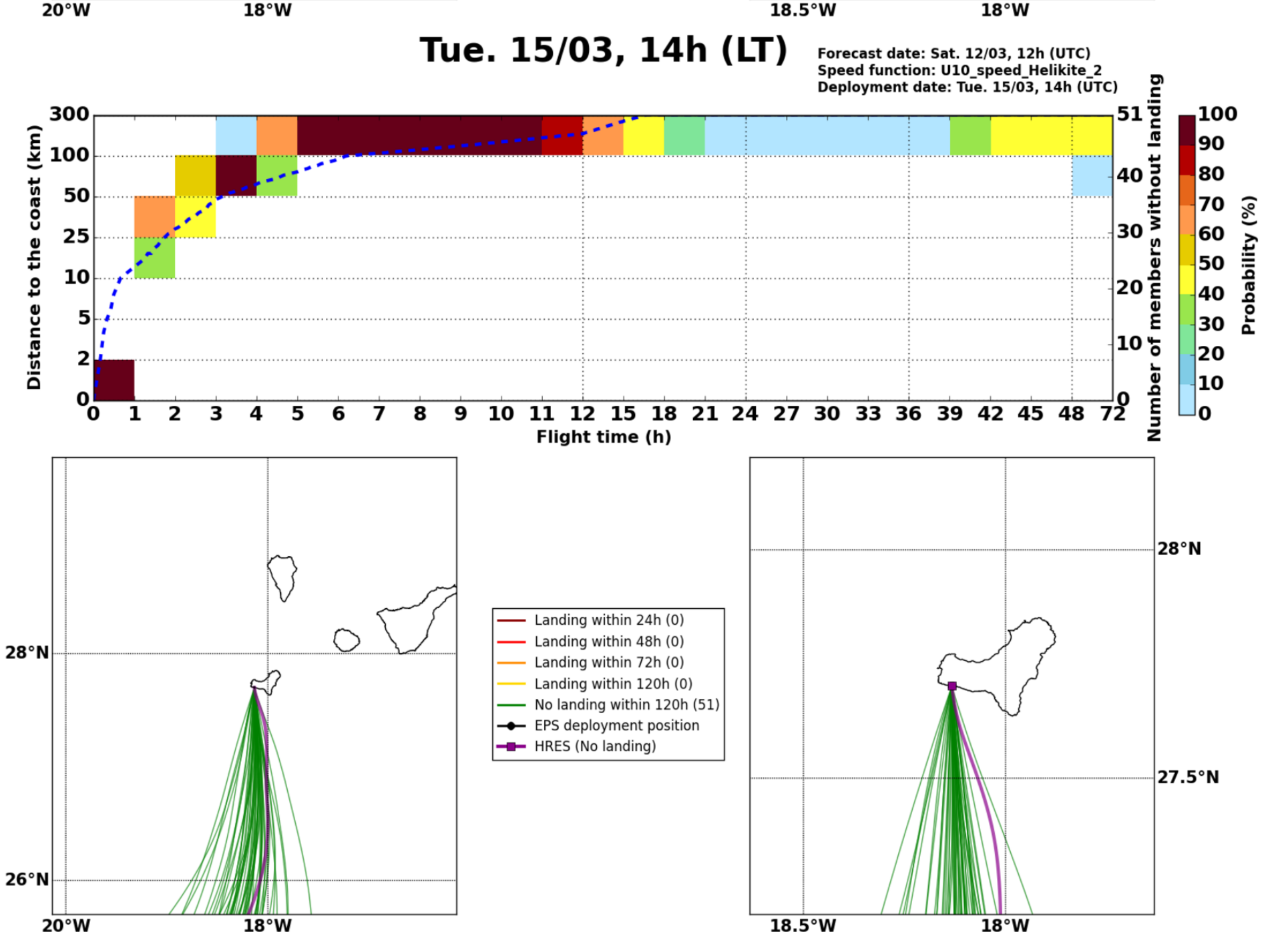

Tue. 15/03, 02h (LT)

Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 15/03, 02h (UTC)

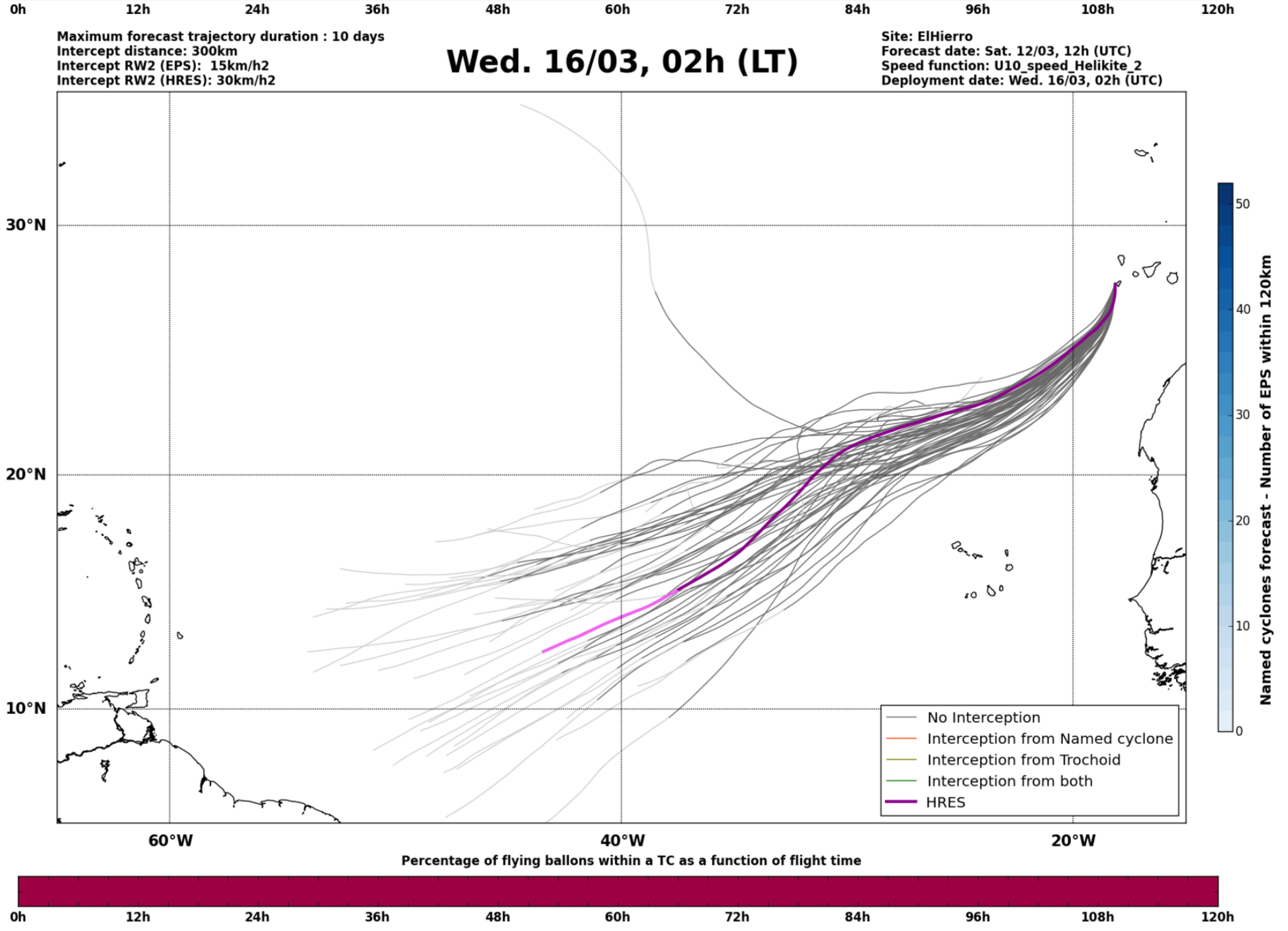

Tue. 15/03, 14h (LT)

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

Site: ElHierro
Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 15/03, 14h (UTC)

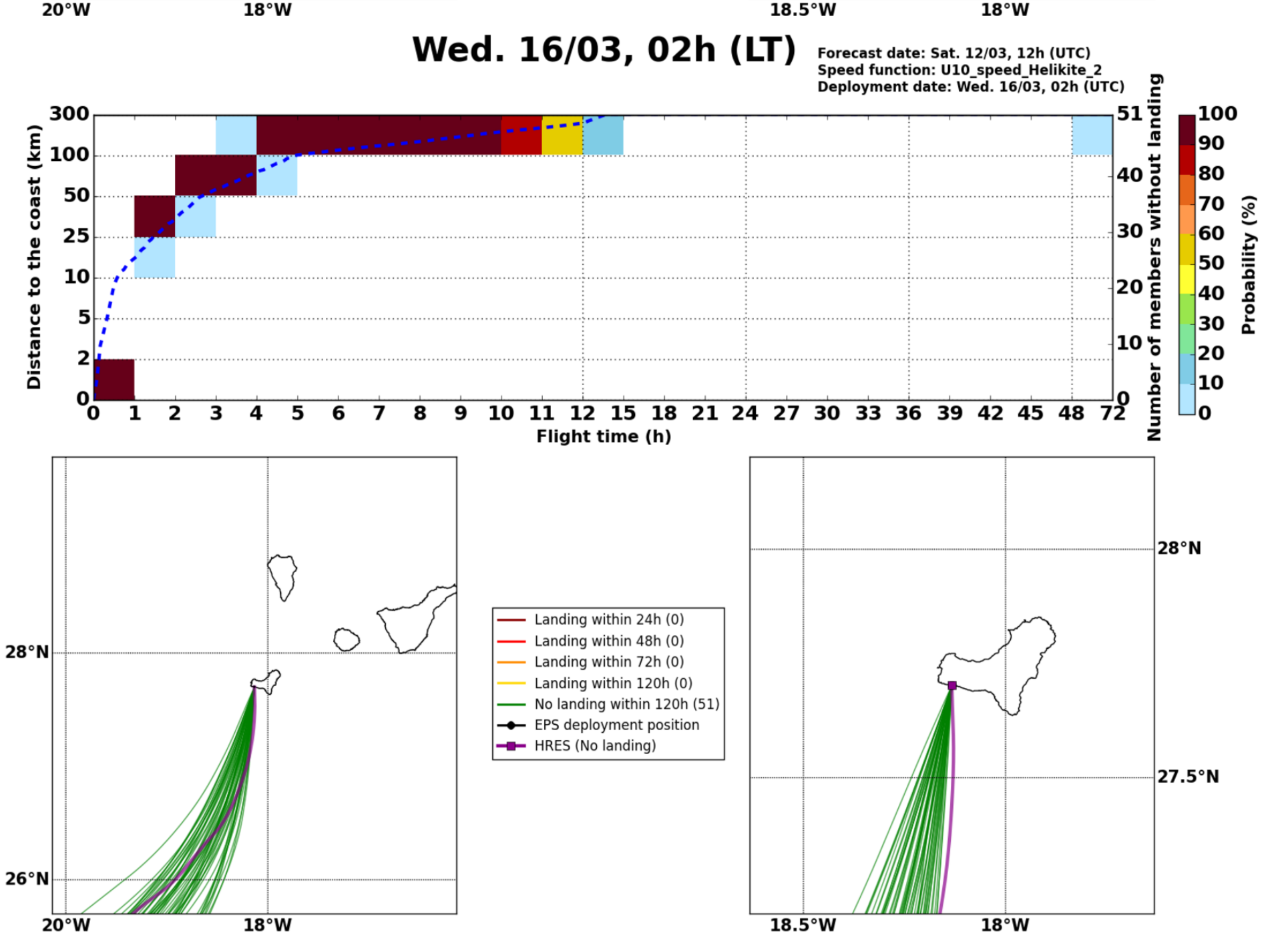

Tue. 15/03, 14h (LT)

Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 15/03, 14h (UTC)

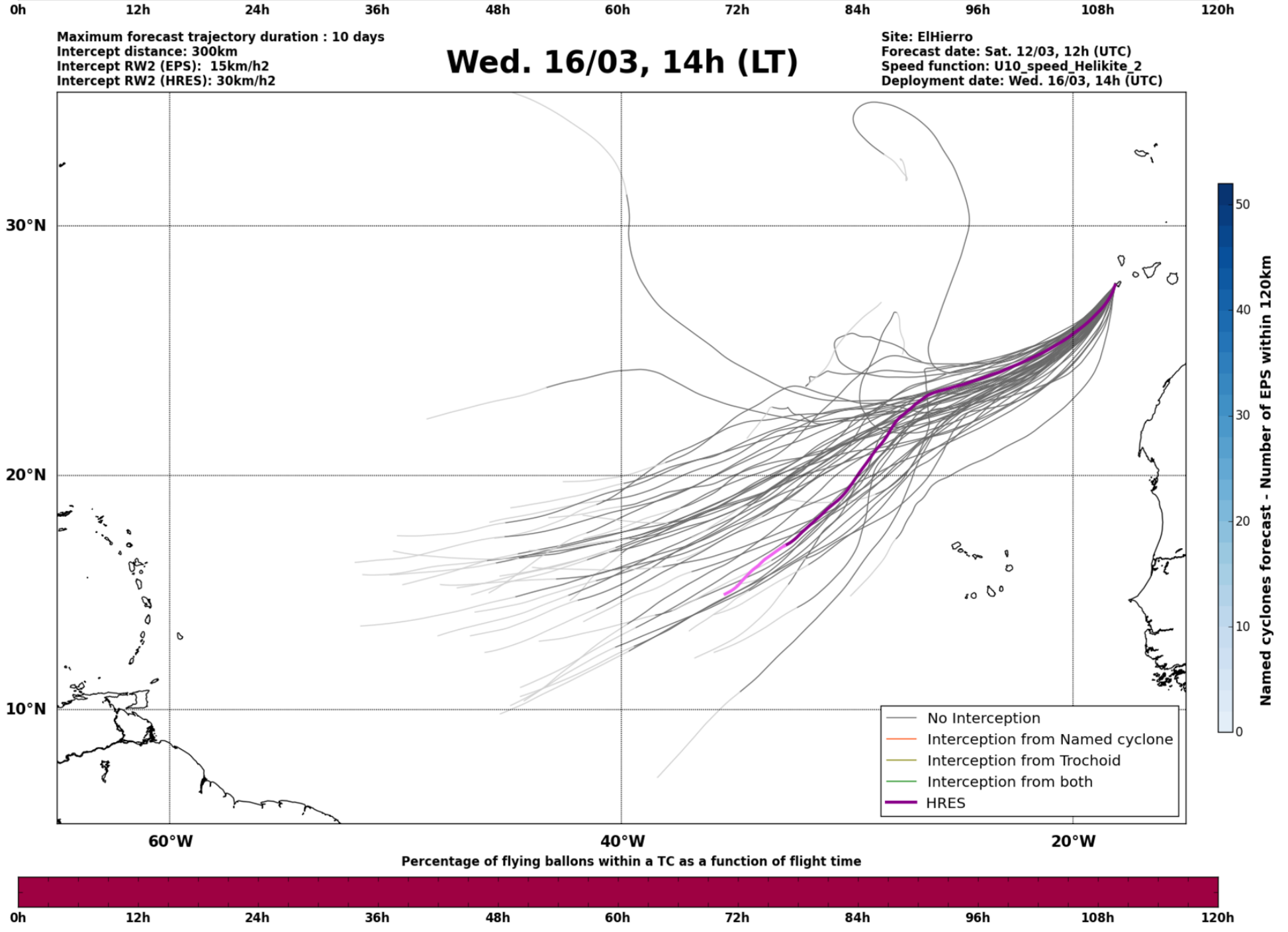

Wed. 16/03, 02h (LT)

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

Site: ElHierro
Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 16/03, 02h (UTC)


Wed. 16/03, 02h (LT)

Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 16/03, 02h (UTC)


Wed. 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: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
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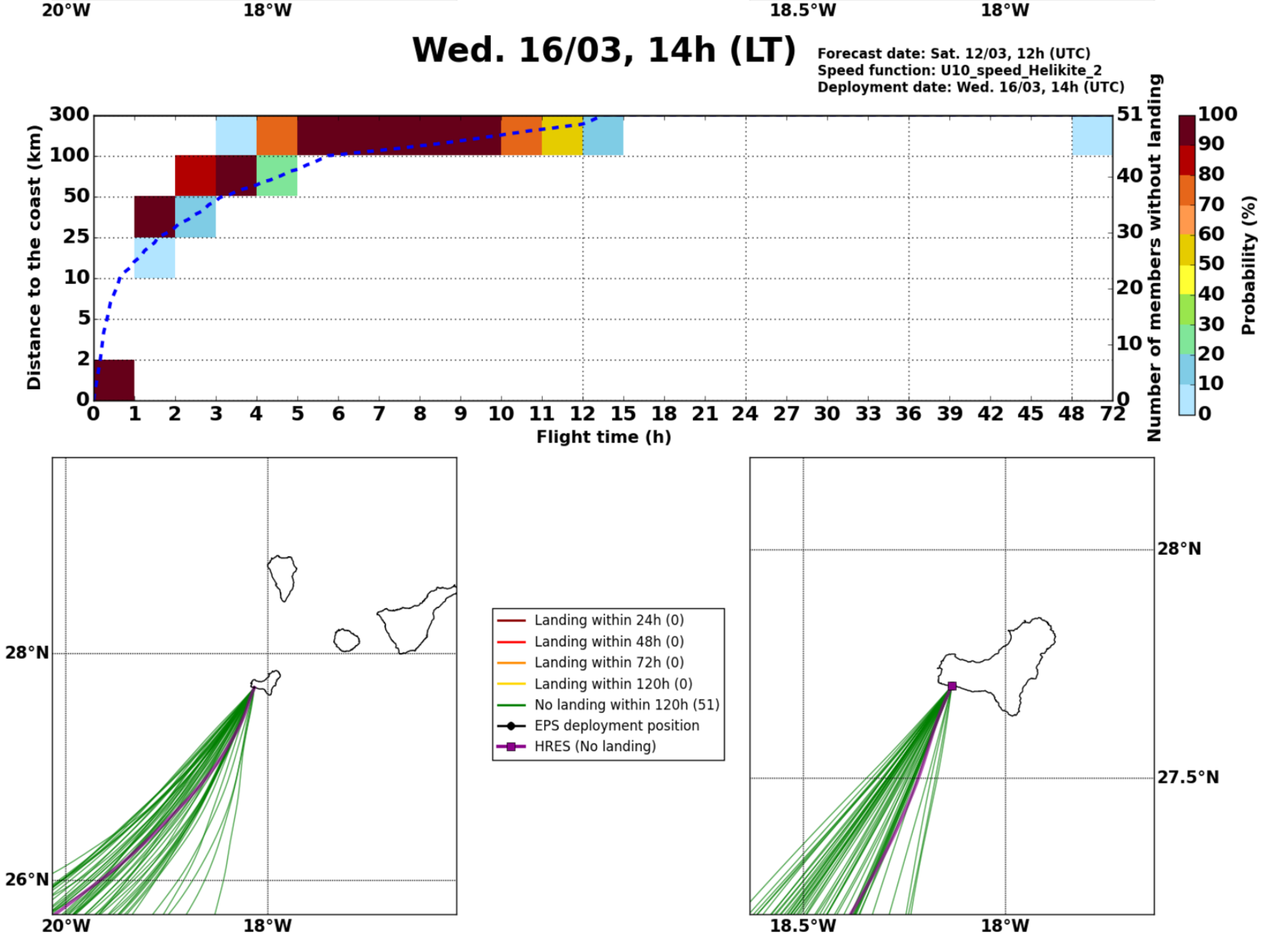
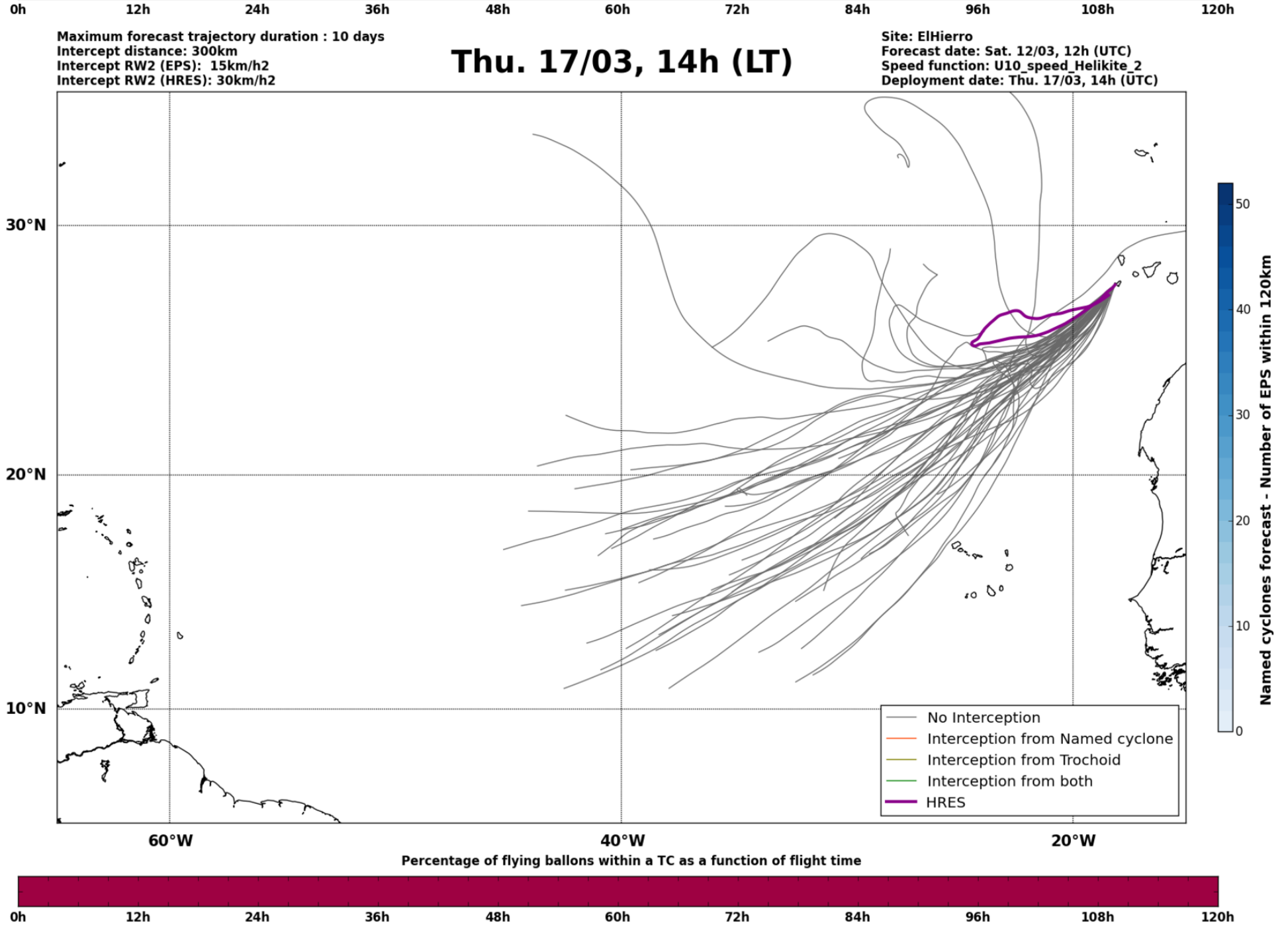
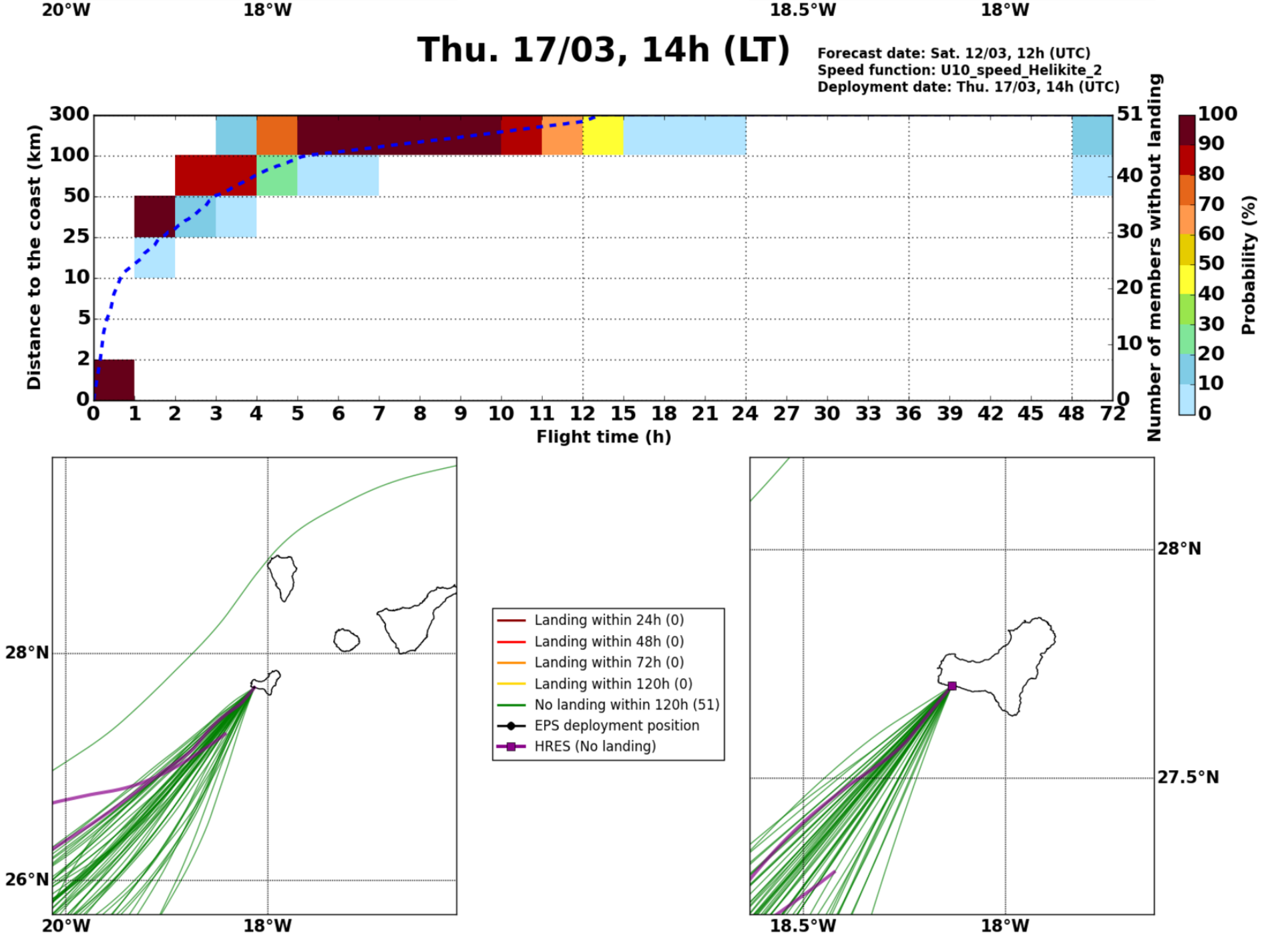

Wed. 16/03, 14h (LT)

Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 16/03, 14h (UTC)


Thu. 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: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 17/03, 14h (UTC)


Thu. 17/03, 14h (LT)

Forecast date: Sat. 12/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 17/03, 14h (UTC)