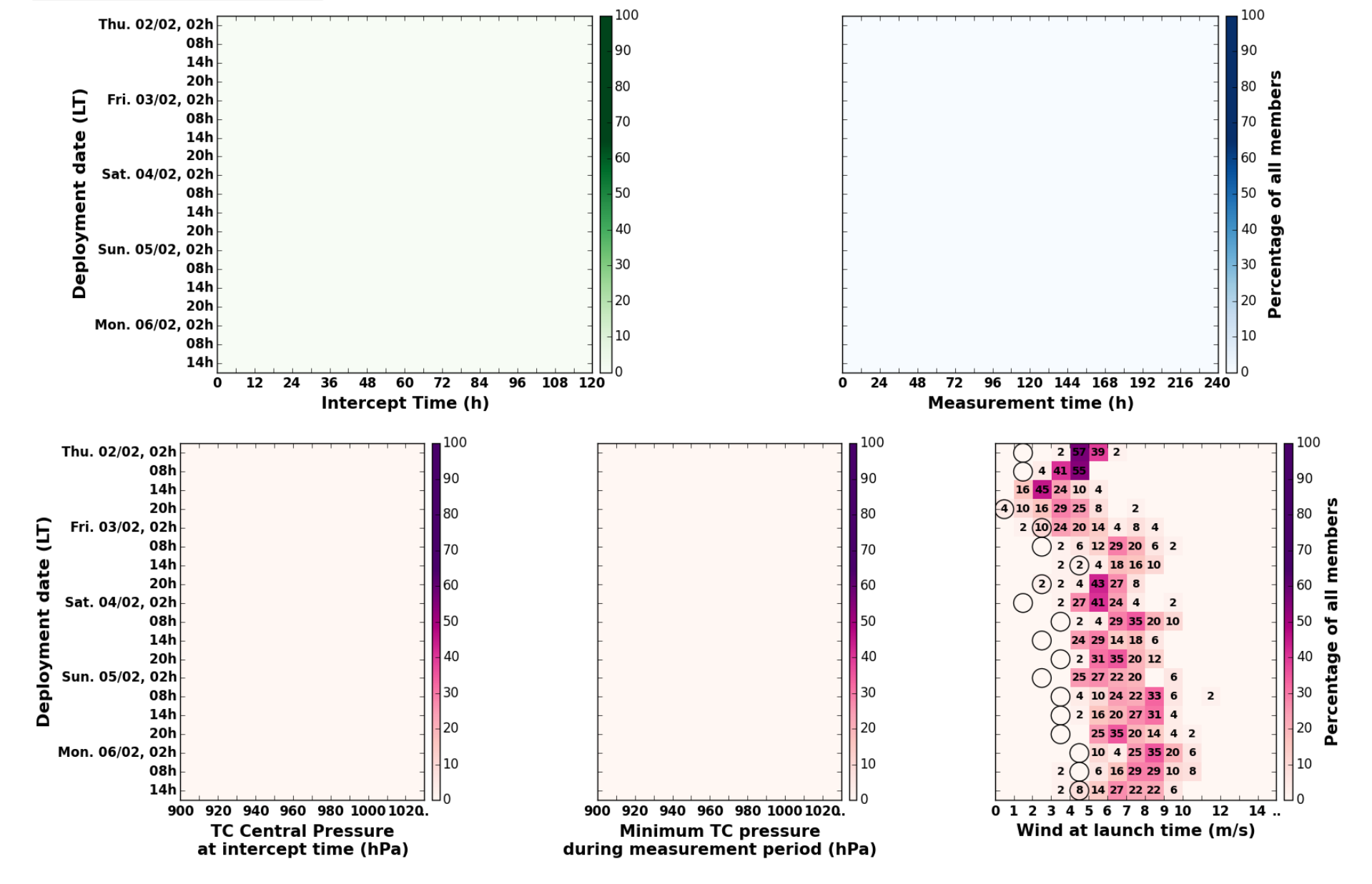
☐ Analysis
○ Deterministic forecast (HRES)
▨ Data not available

Forecast date: Wed. 01/02, 12h (UTC)

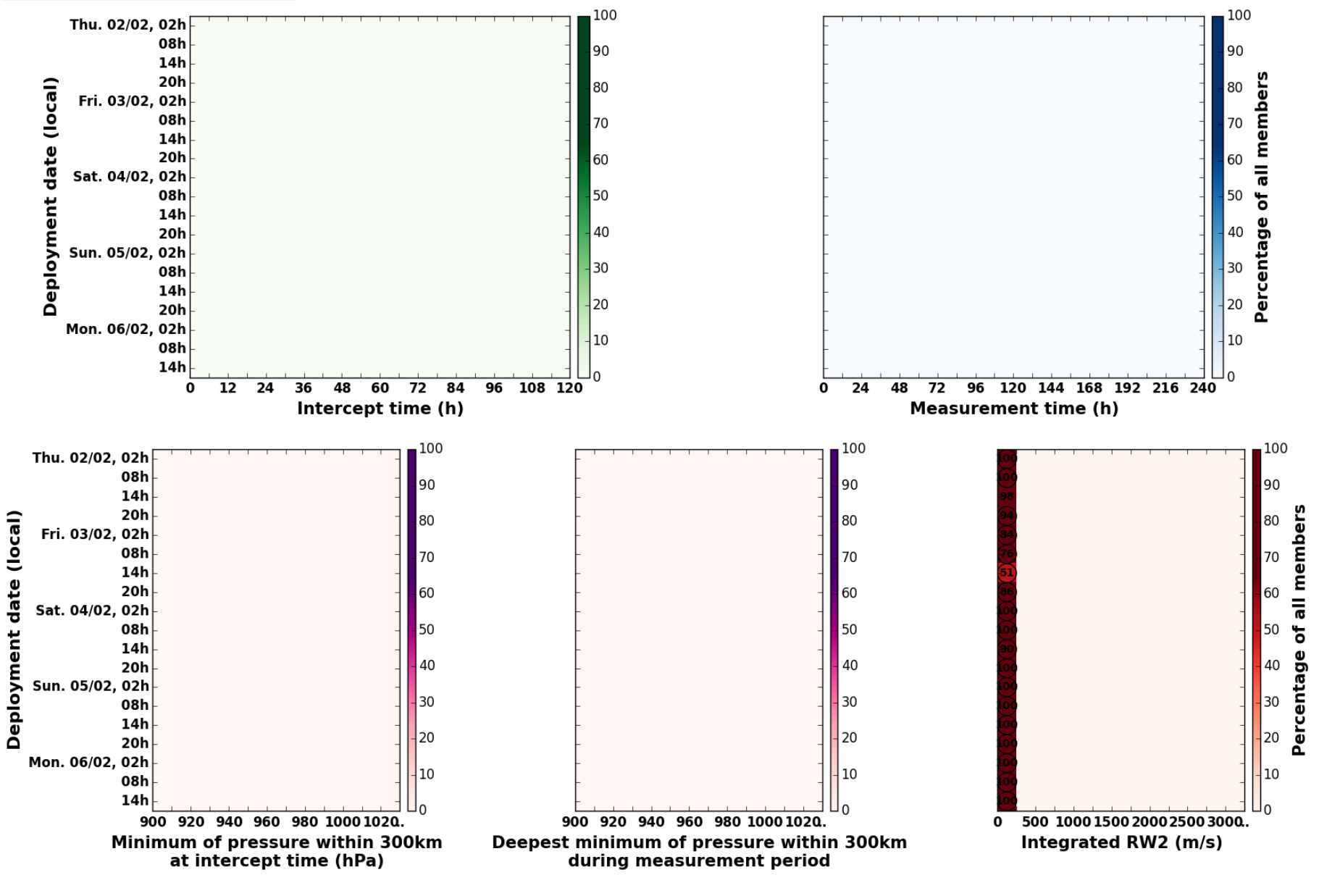
Site: ElHierro
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



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

Forecast date: Wed. 01/02, 12h (UTC)

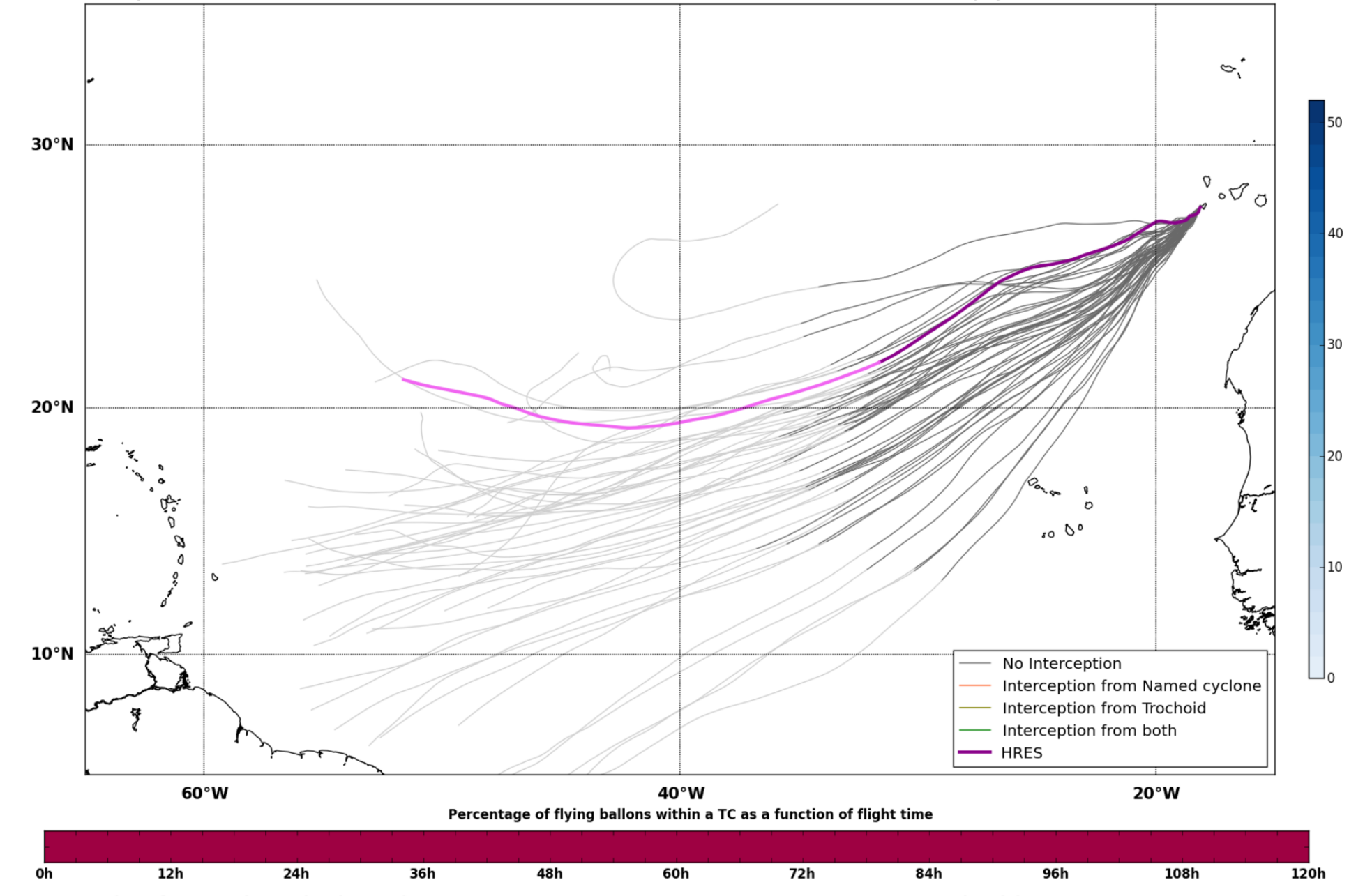
Site: ElHierro
Speed function: U10_speed_Helikite_3
Method: Trochoid (15/30km/h2)



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

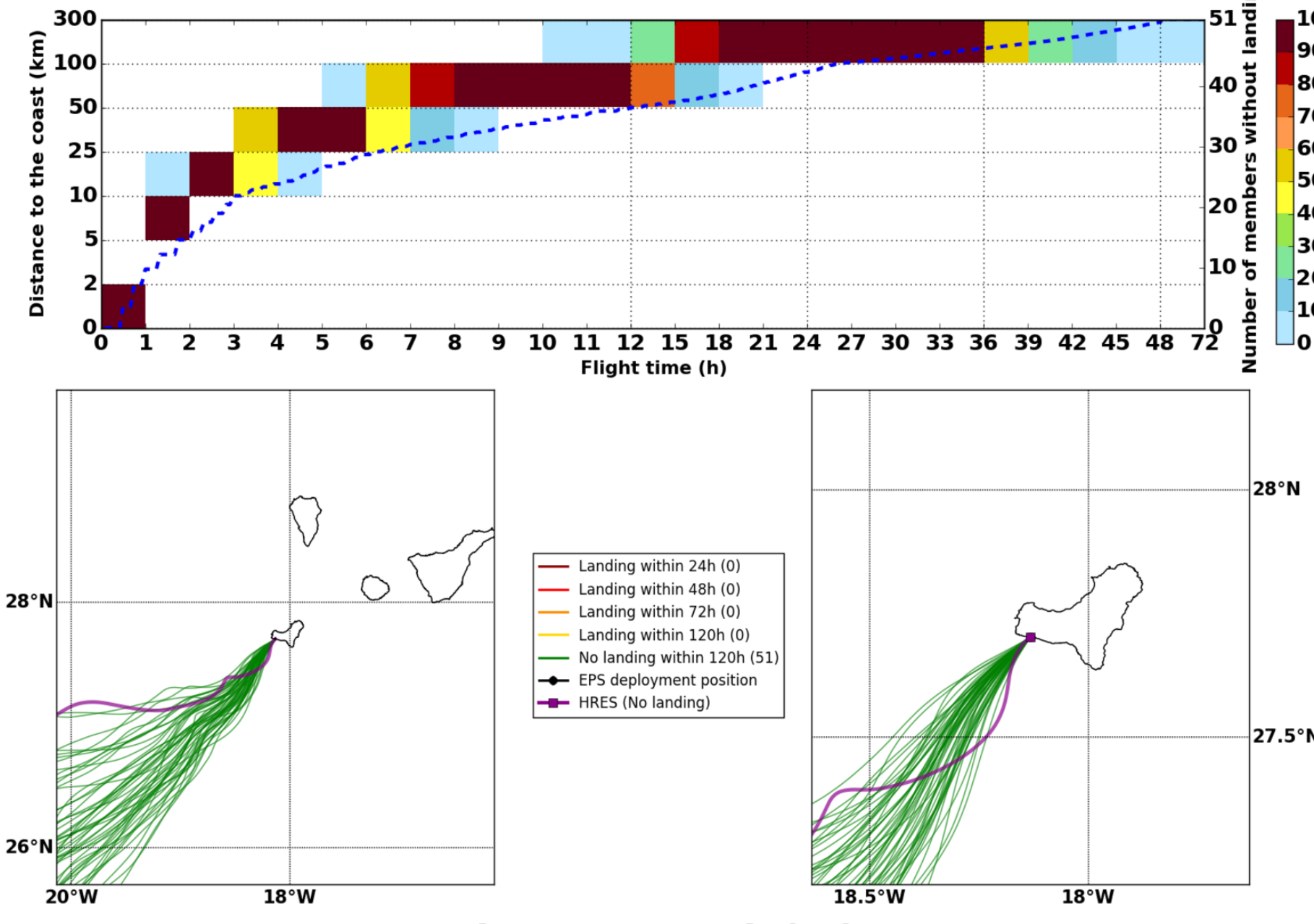
Thu. 02/02, 02h (LT)

Site: ElHierro
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 02/02, 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

Thu. 02/02, 02h (LT)

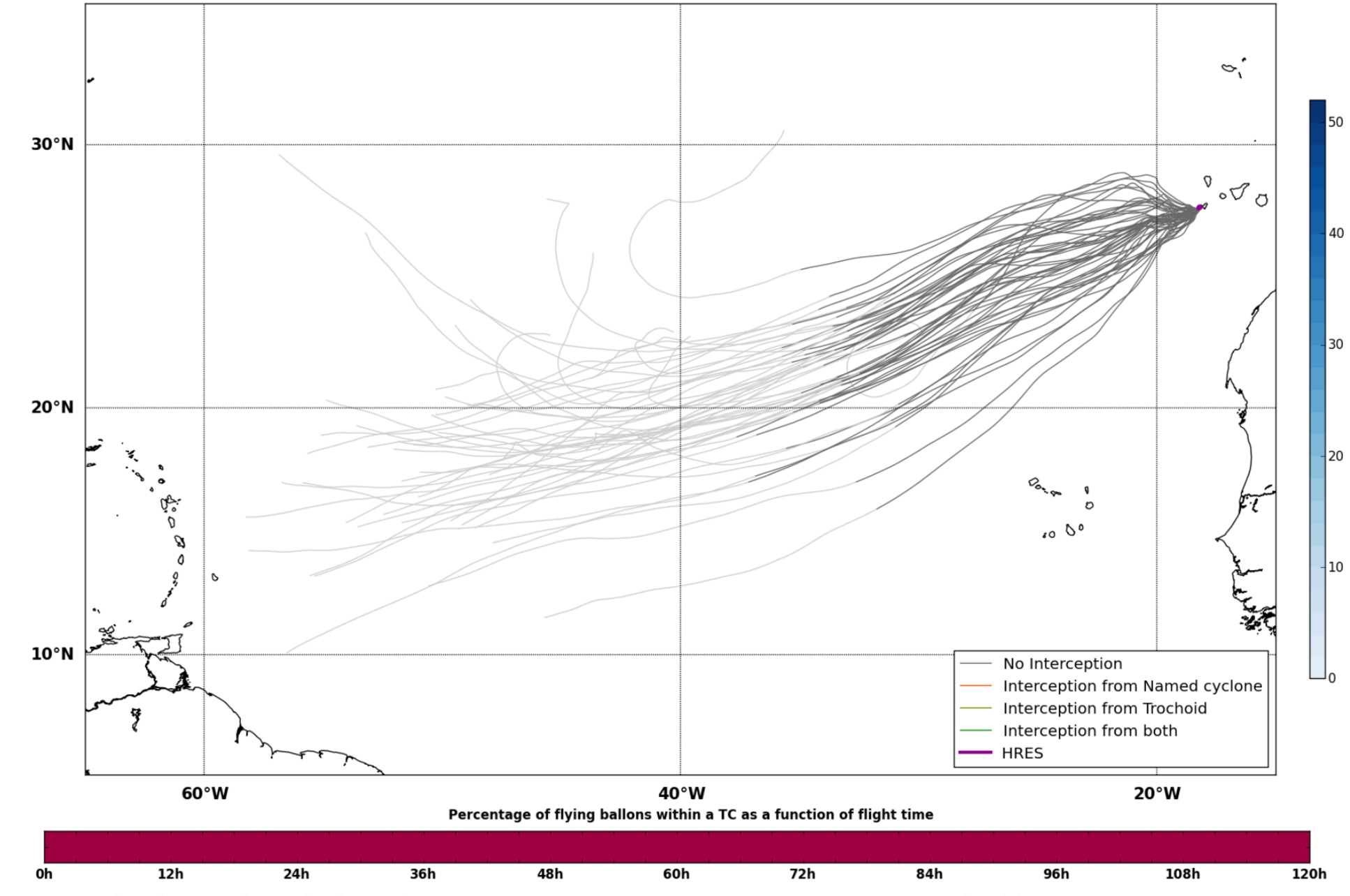
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 02/02, 02h (UTC)



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

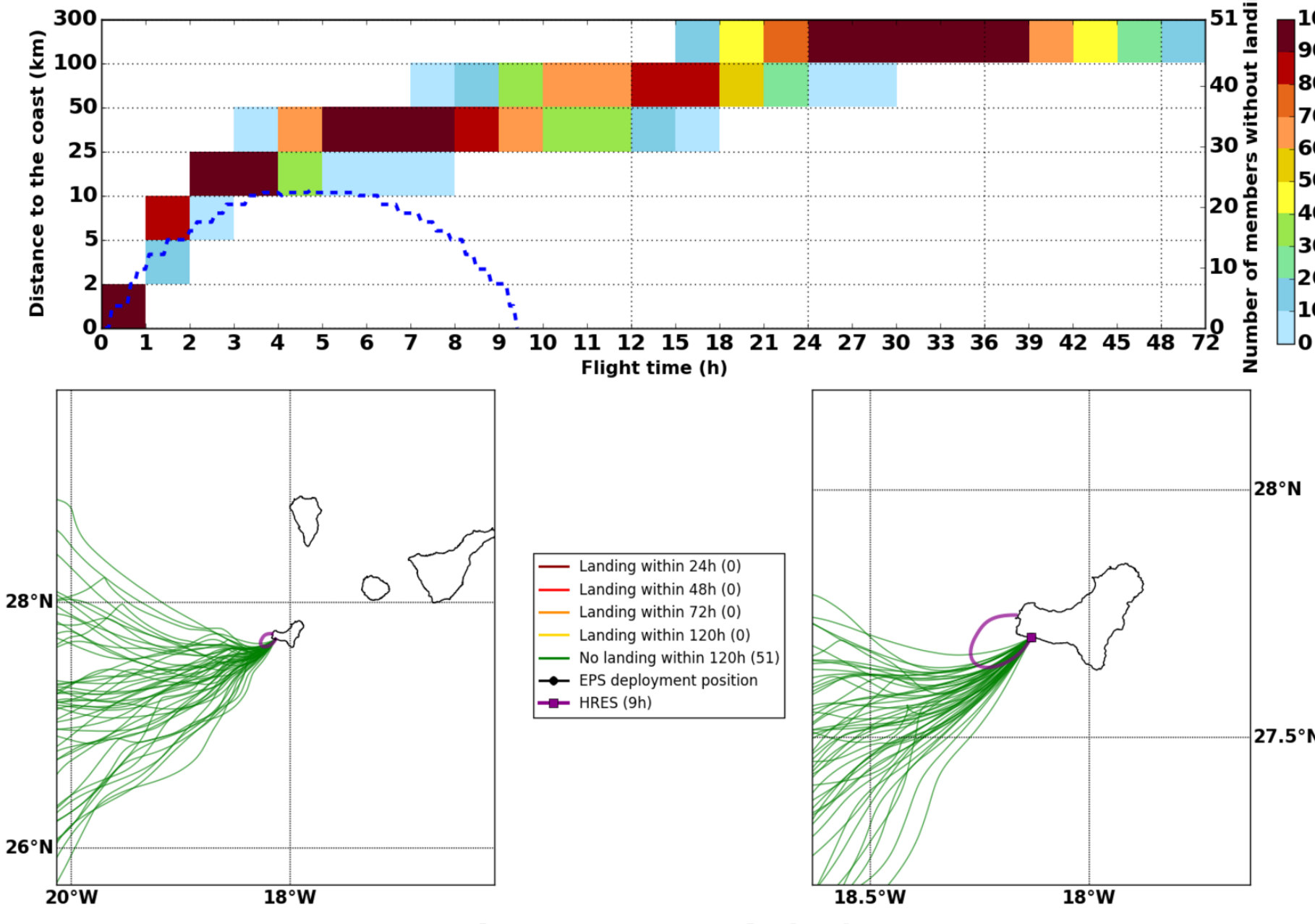
Thu. 02/02, 08h (LT)

Site: ElHierro
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 02/02, 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

Thu. 02/02, 08h (LT)

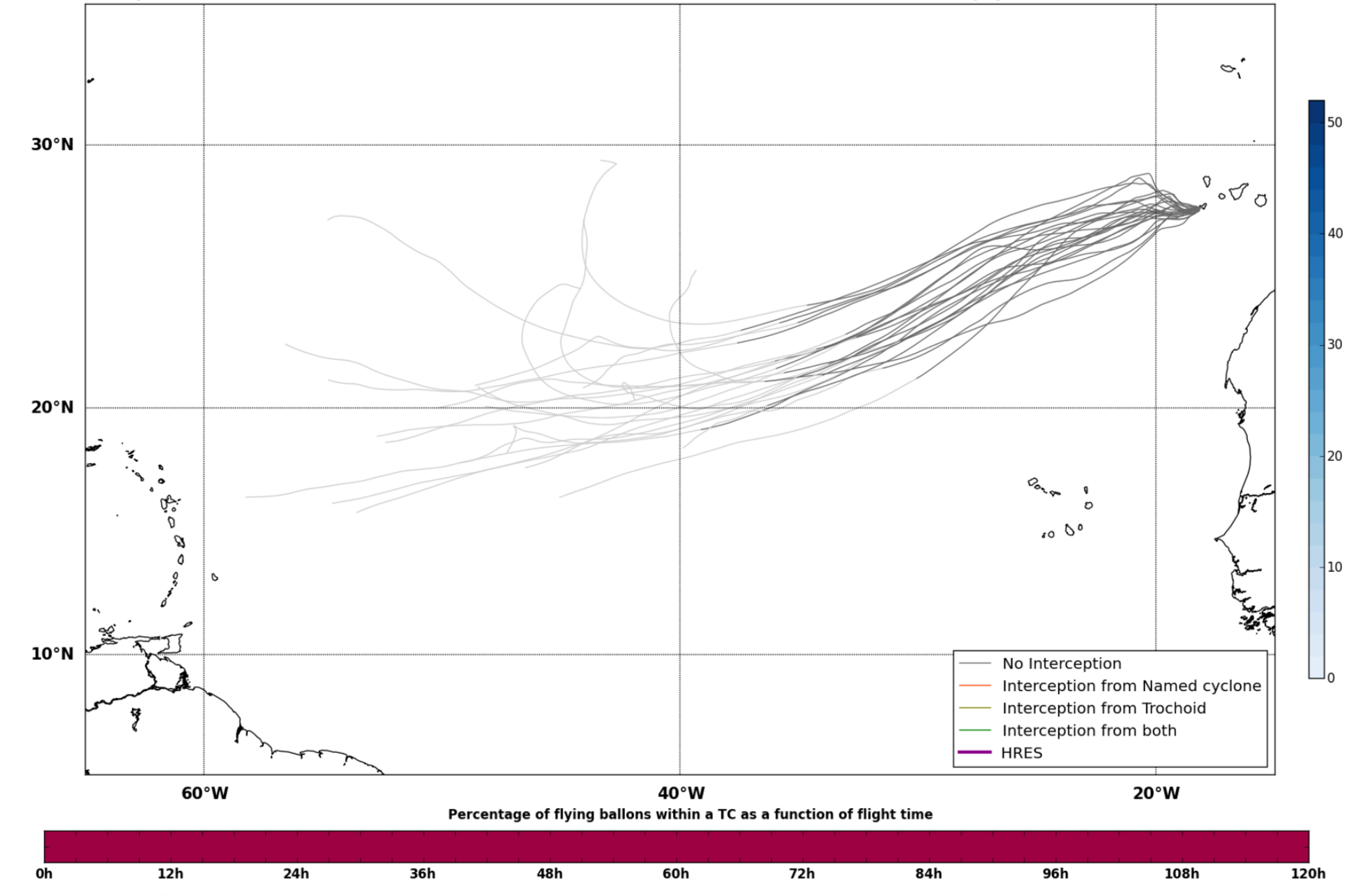
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 02/02, 08h (UTC)



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

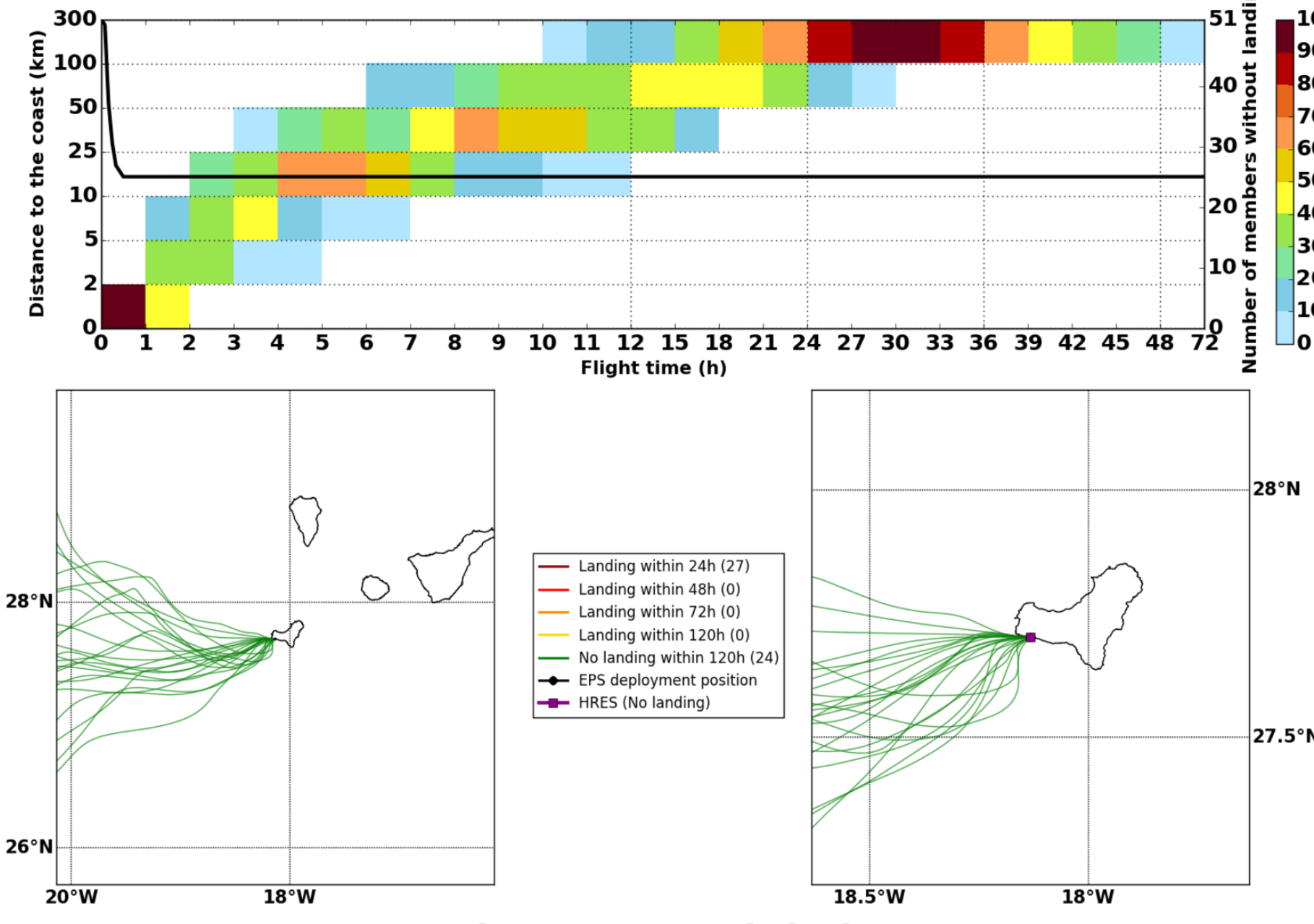
Thu. 02/02, 14h (LT)

Site: ElHierro
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 02/02, 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

Thu. 02/02, 14h (LT)

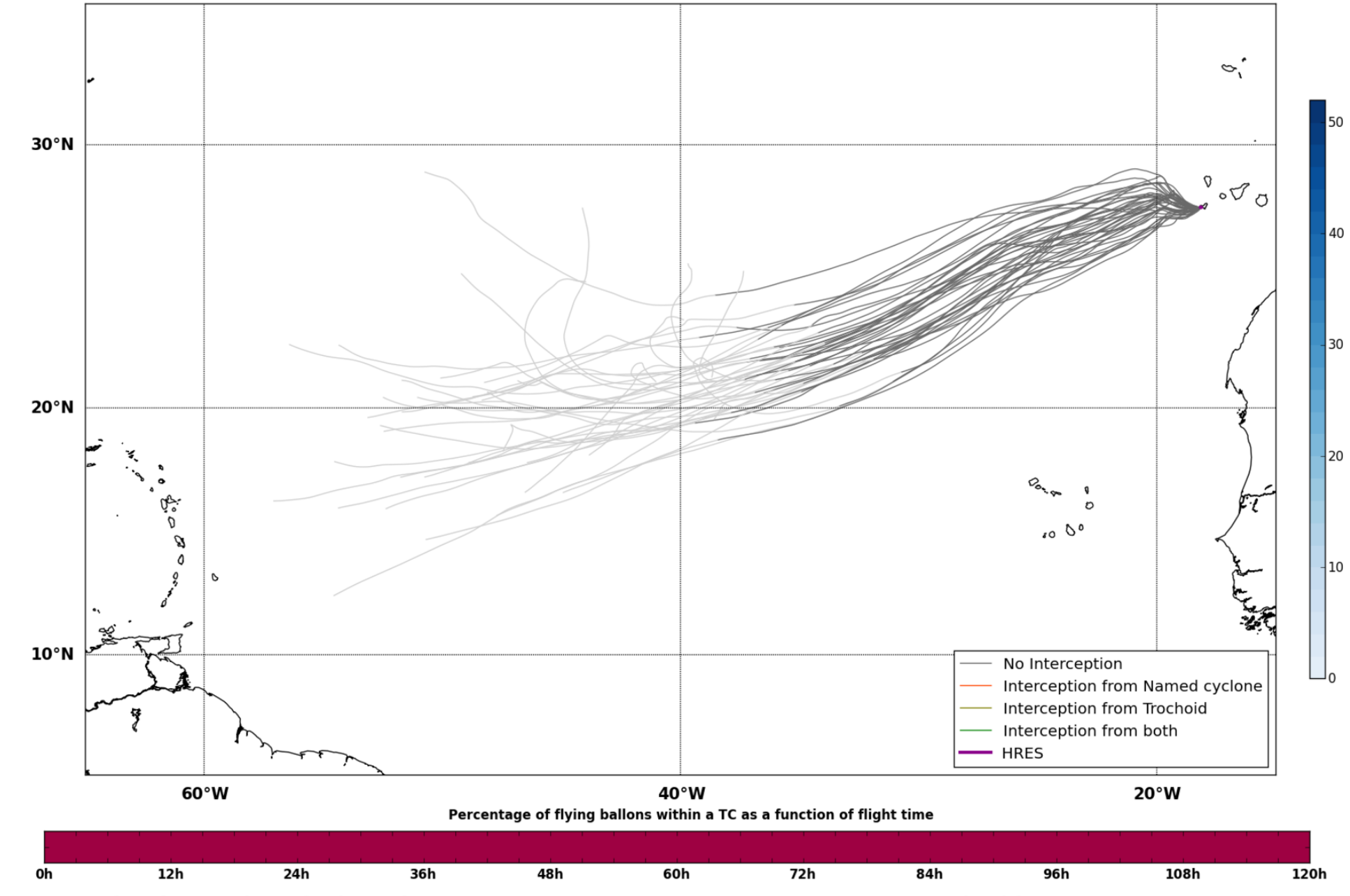
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 02/02, 14h (UTC)



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

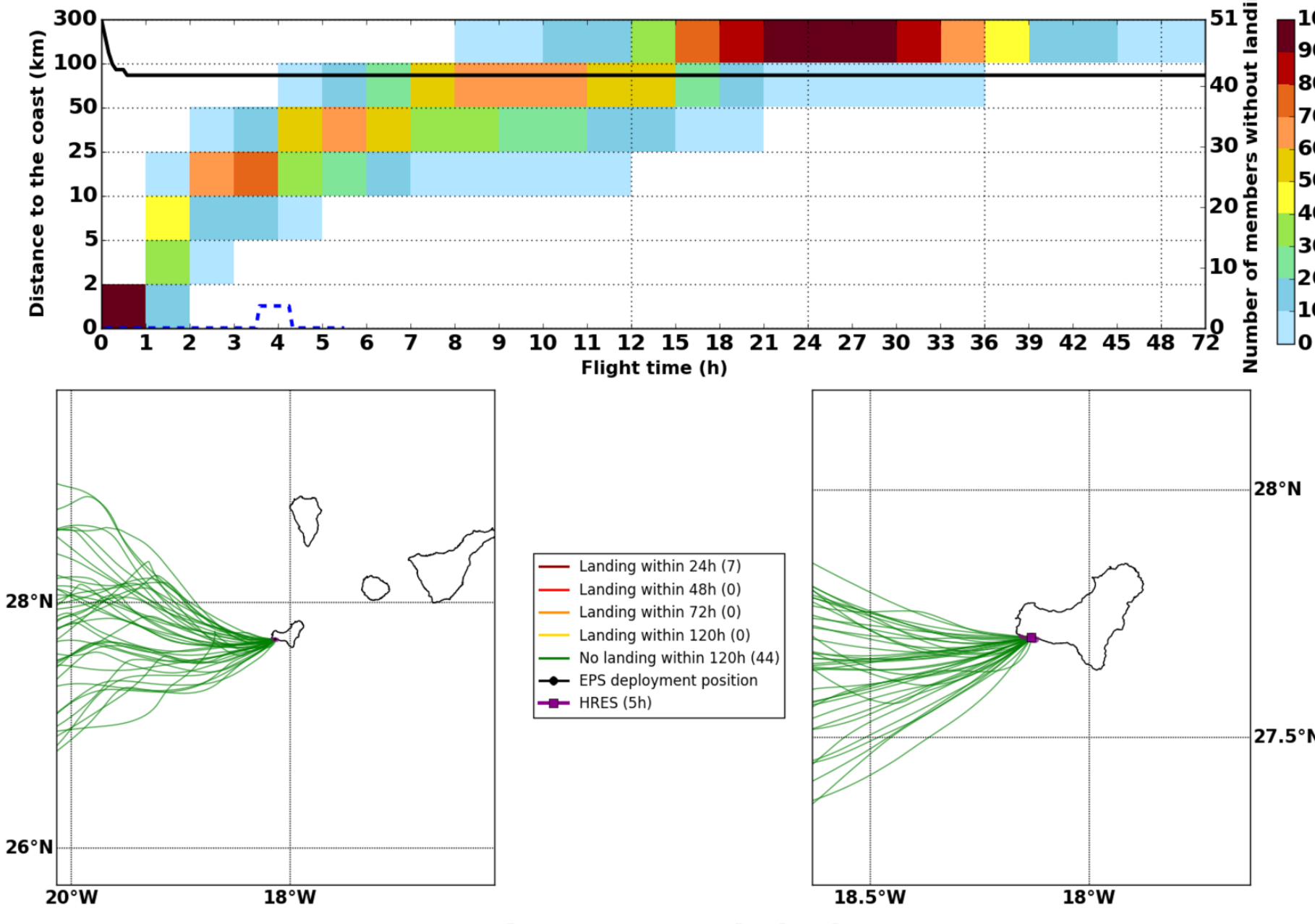
Thu. 02/02, 20h (LT)

Site: ElHierro
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 02/02, 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

Thu. 02/02, 20h (LT)

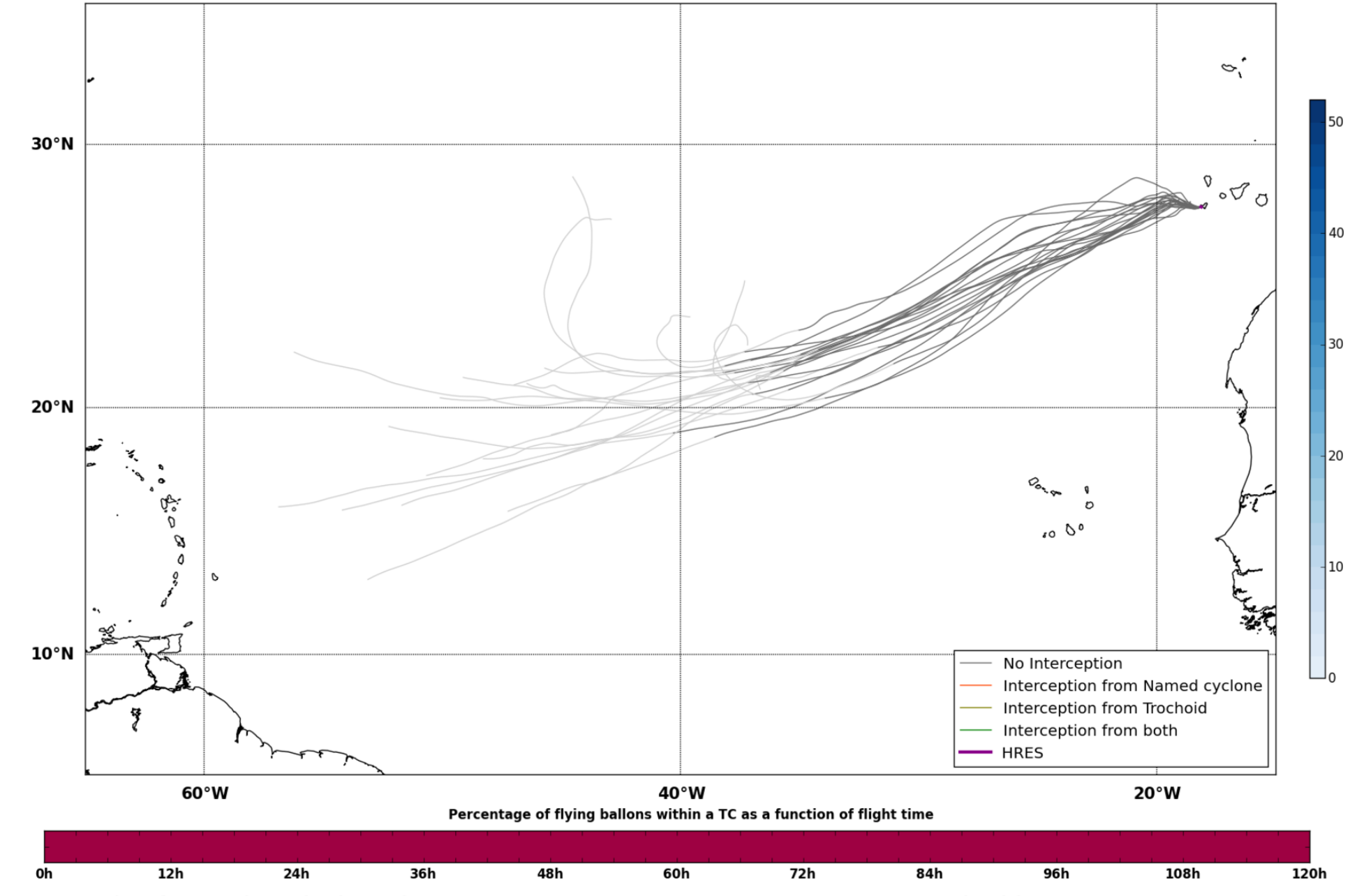
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 02/02, 20h (UTC)



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

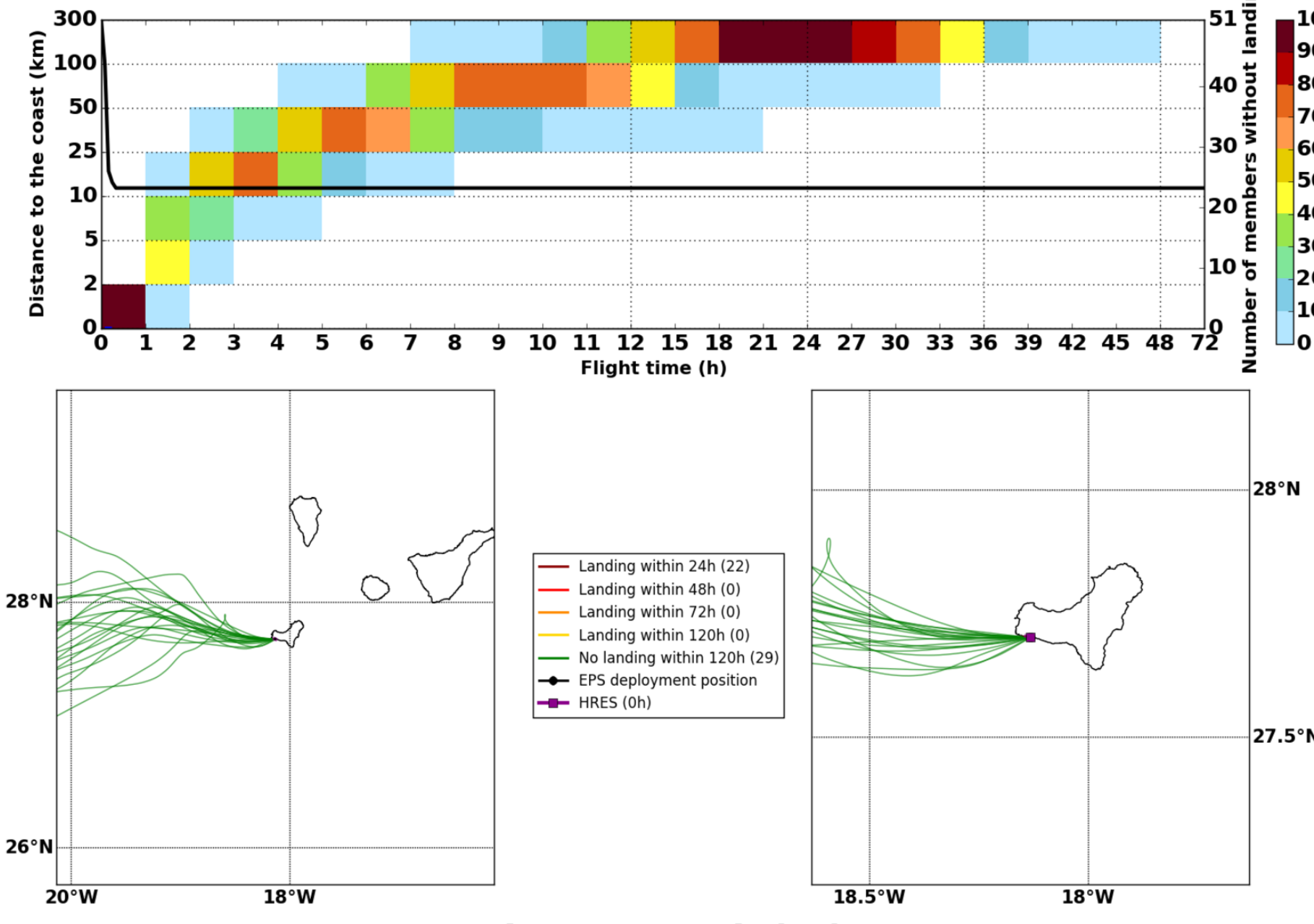
Fri. 03/02, 02h (LT)

Site: ElHierro
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 03/02, 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

Fri. 03/02, 02h (LT)

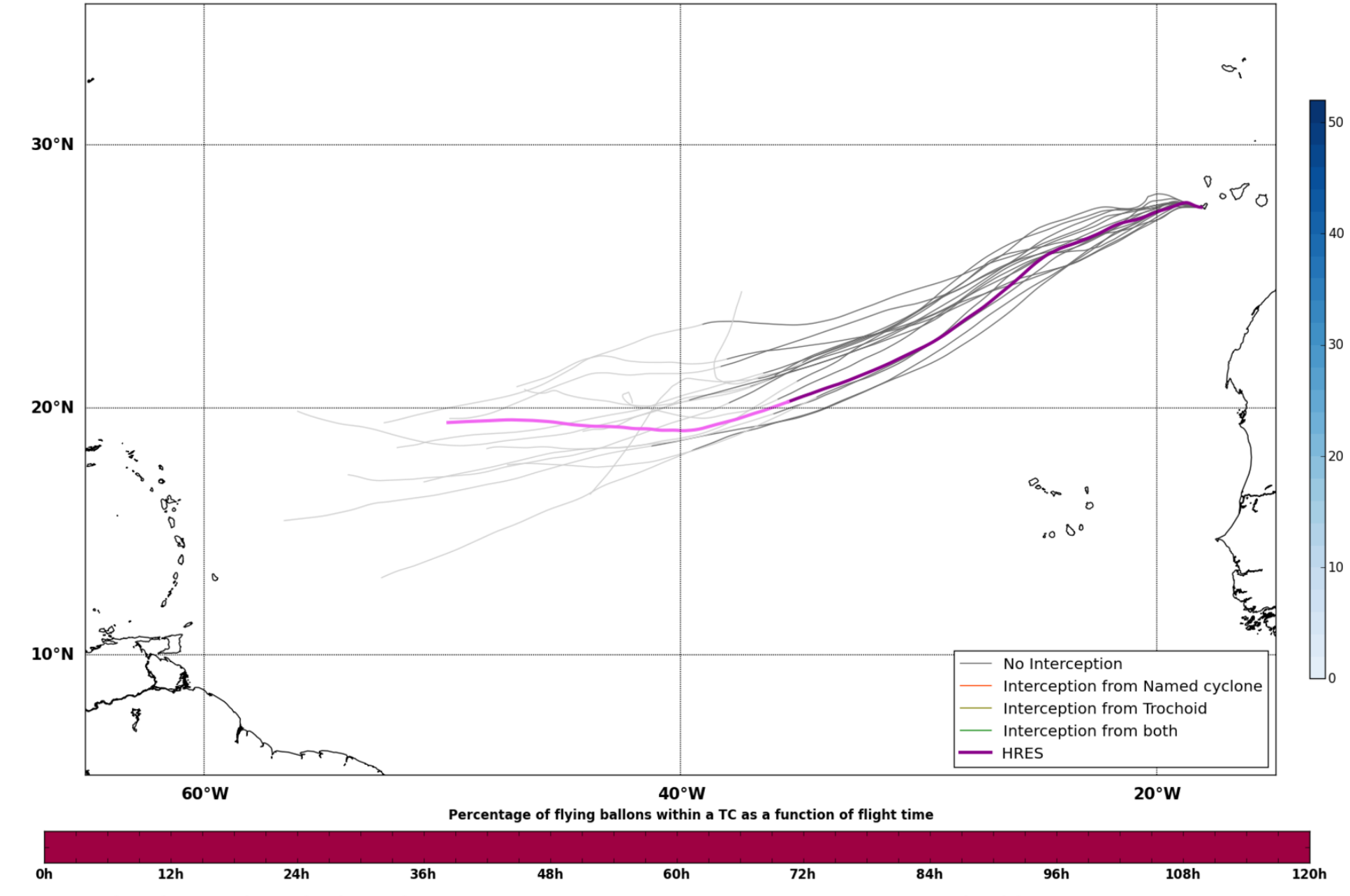
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 03/02, 02h (UTC)



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

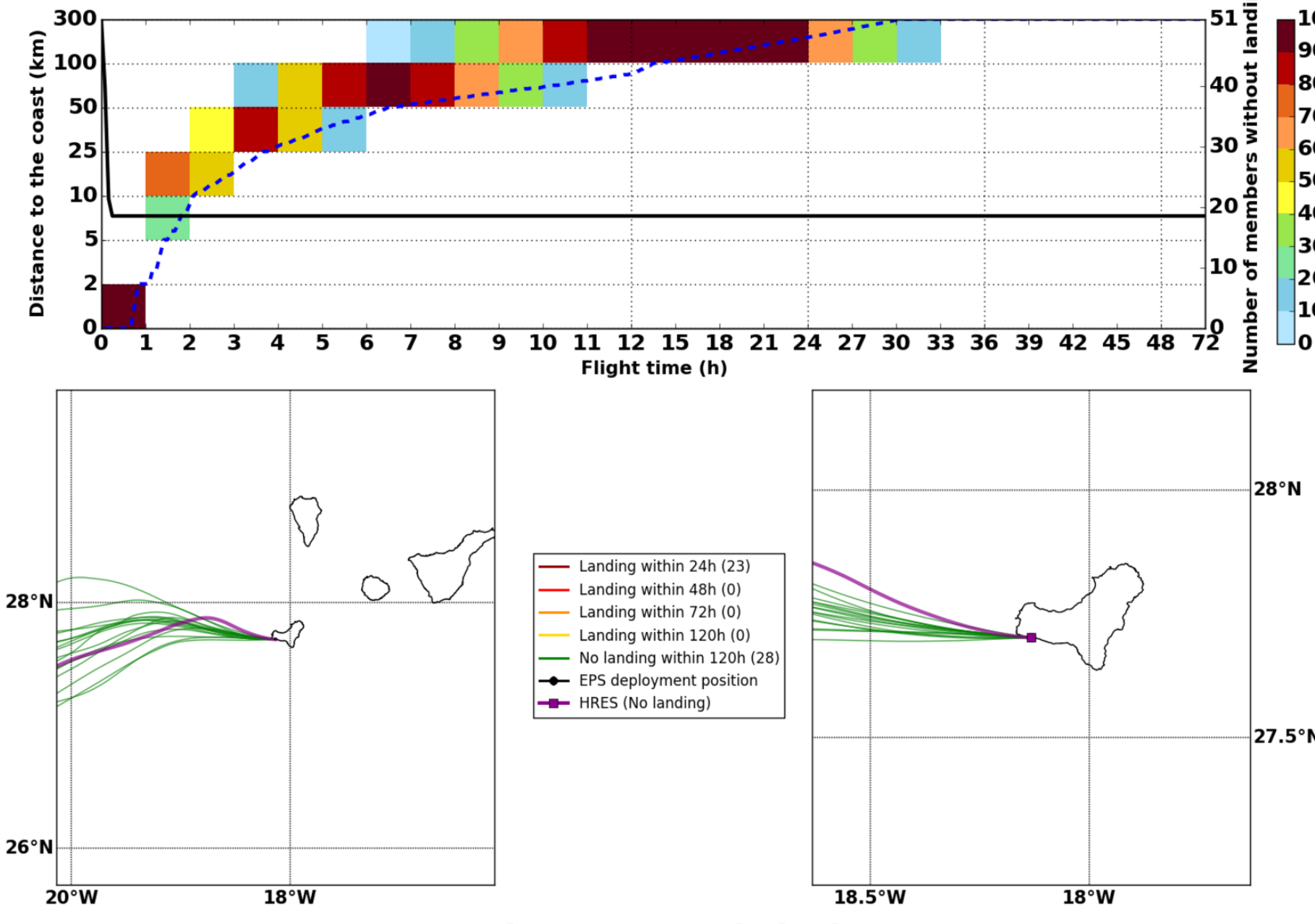
Fri. 03/02, 08h (LT)

Site: ElHierro
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 03/02, 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

Fri. 03/02, 08h (LT)

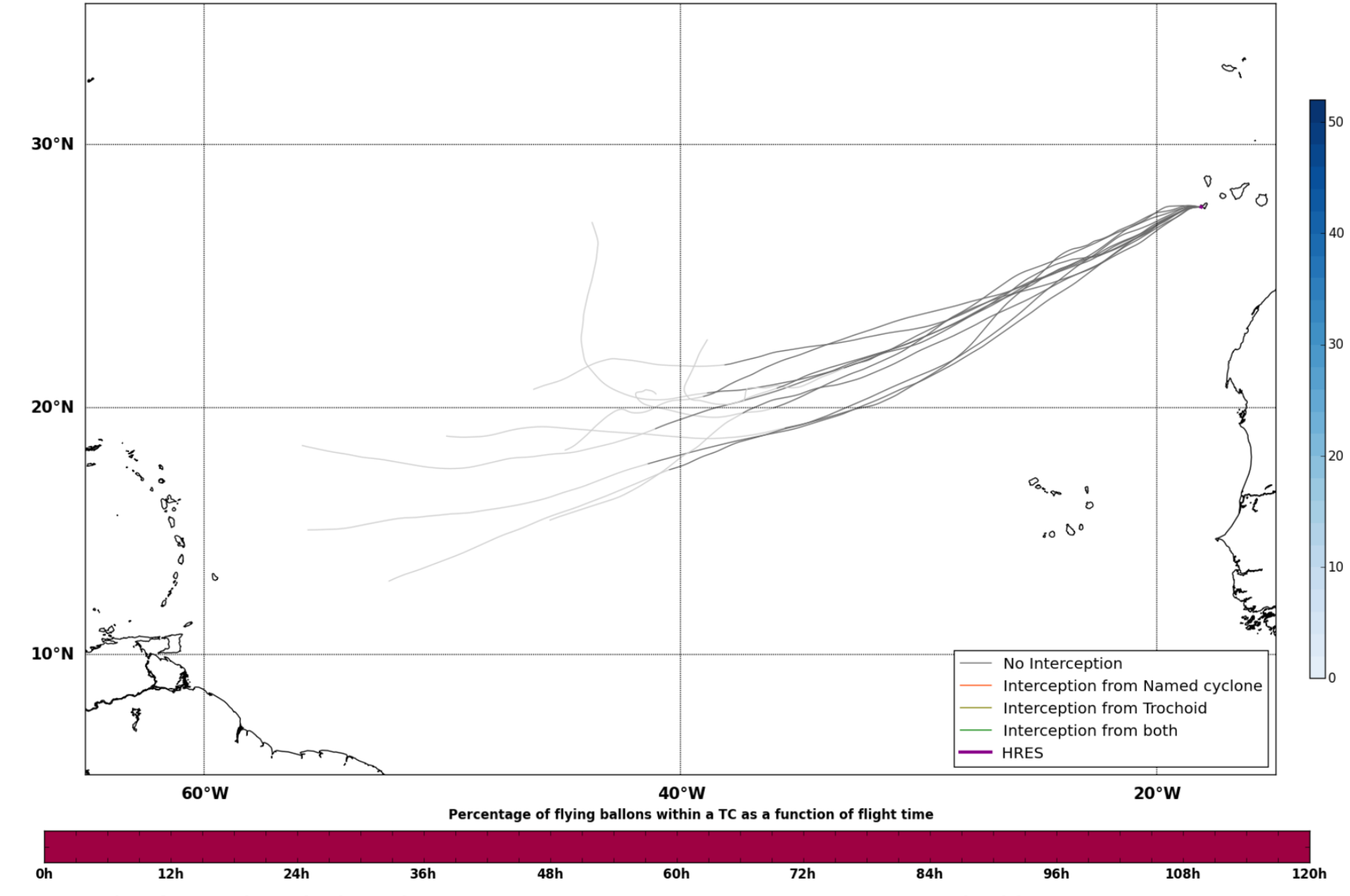
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 03/02, 08h (UTC)



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

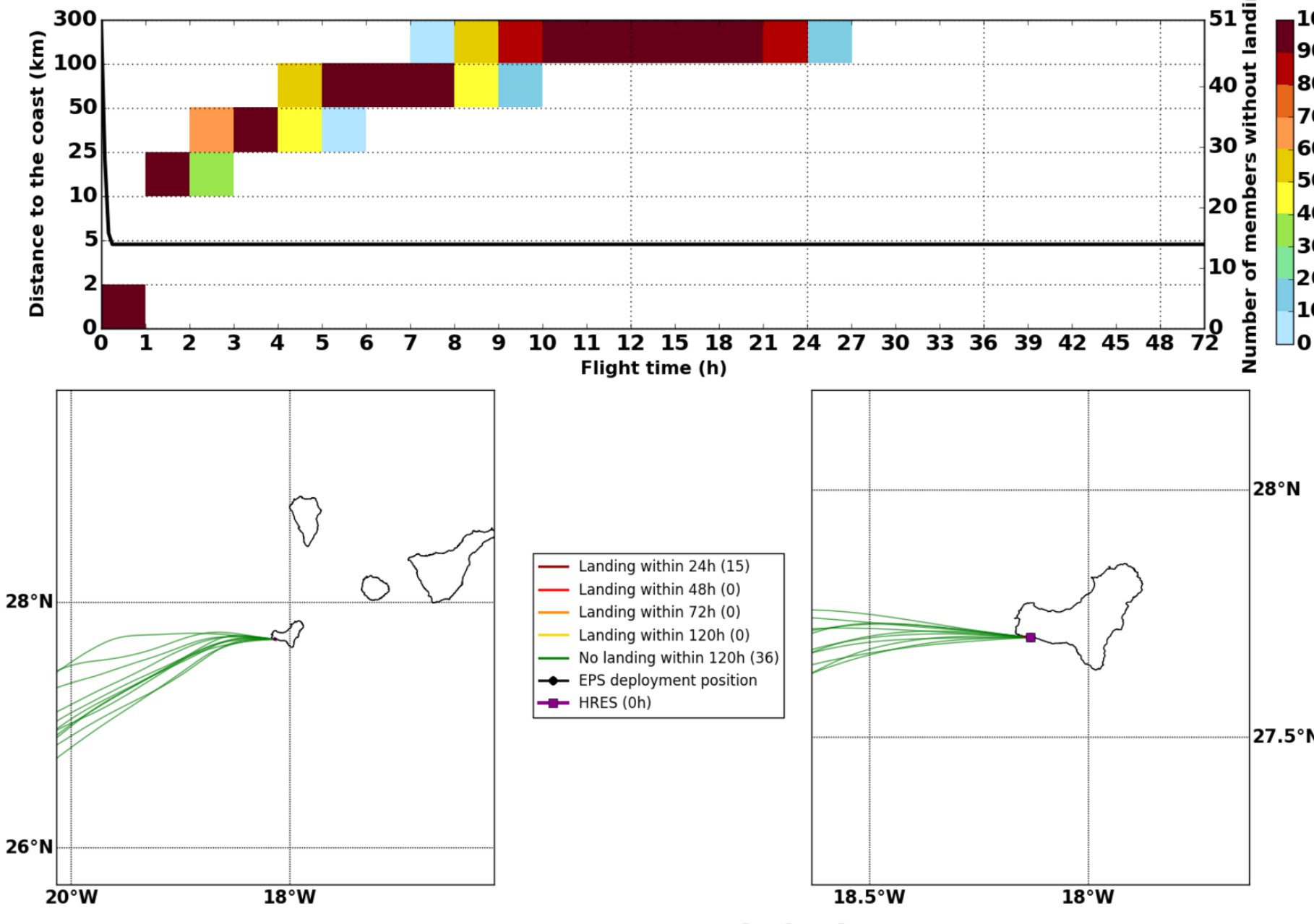
Fri. 03/02, 14h (LT)

Site: ElHierro
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 03/02, 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

Fri. 03/02, 14h (LT)

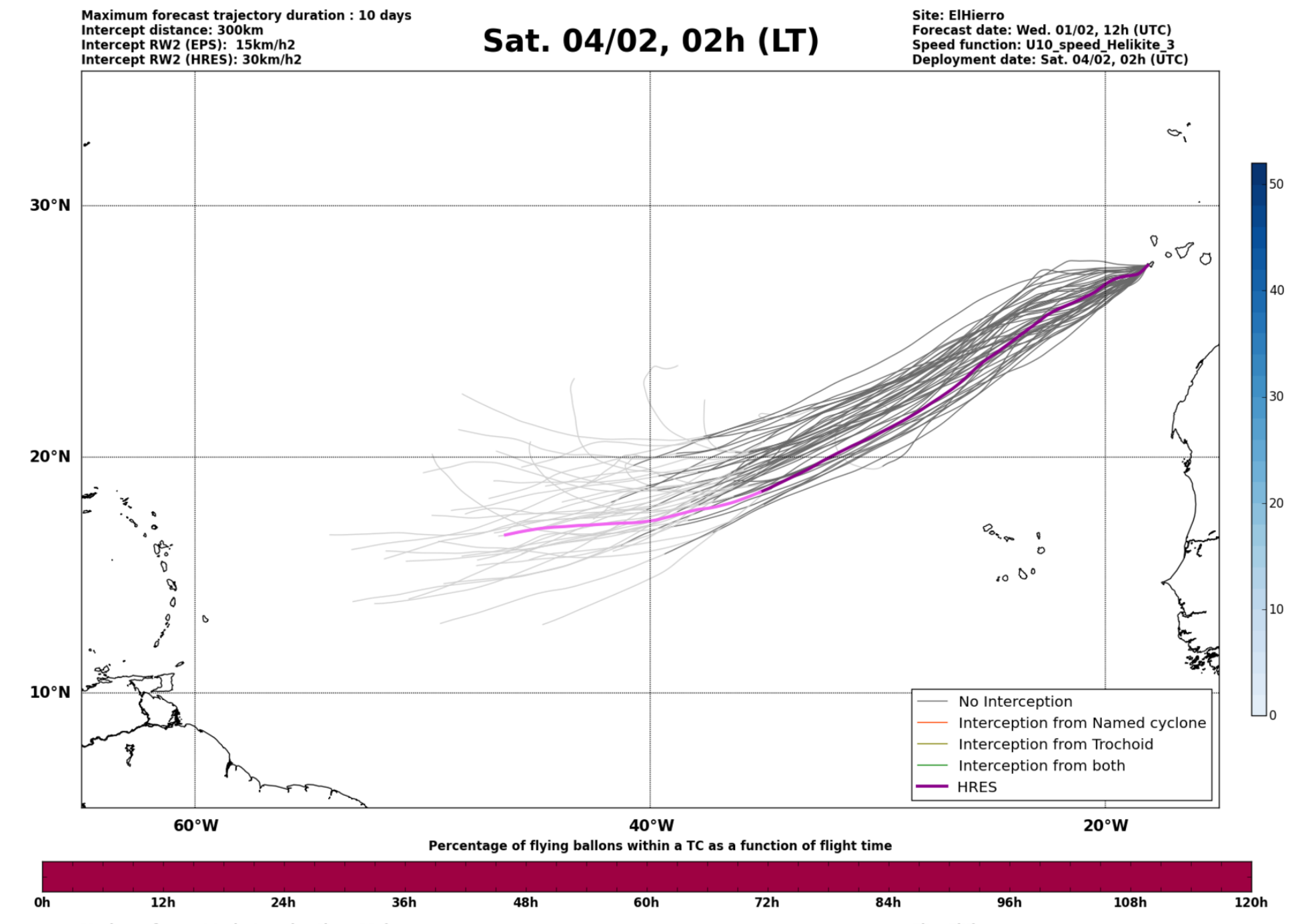
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 03/02, 14h (UTC)



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

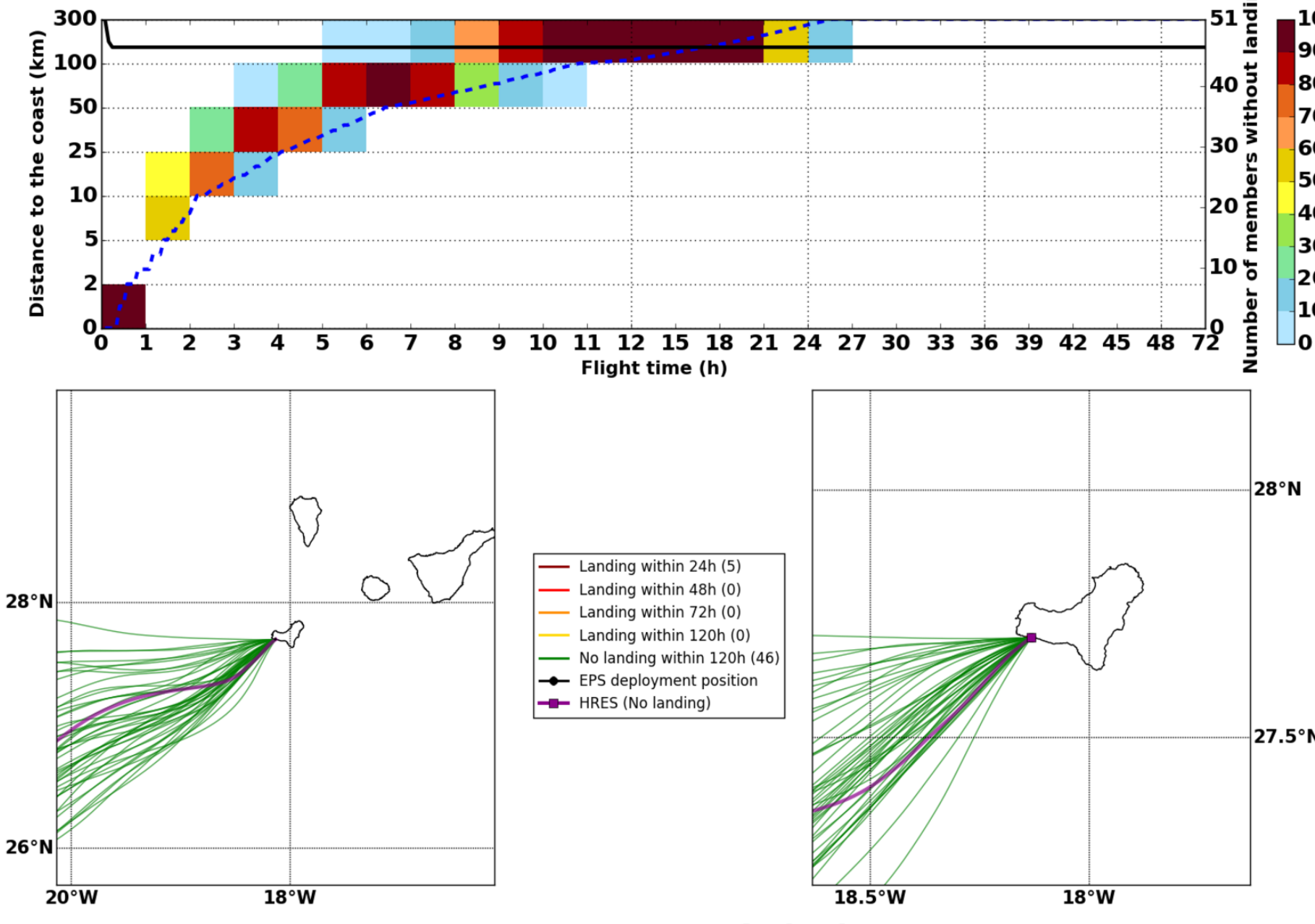
Sat. 04/02, 02h (LT)

Site: ElHierro
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 04/02, 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

Sat. 04/02, 02h (LT)

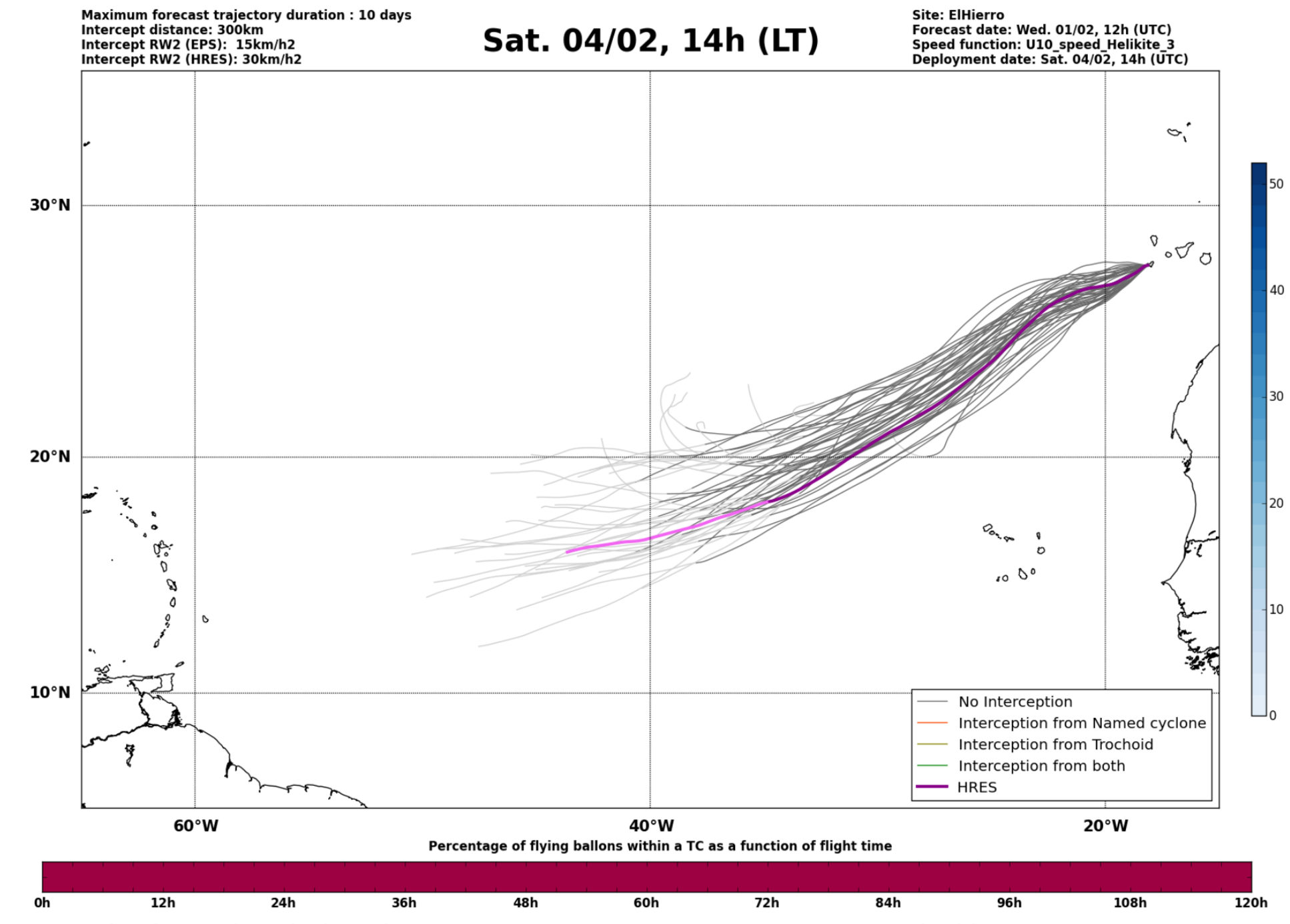
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 04/02, 02h (UTC)



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

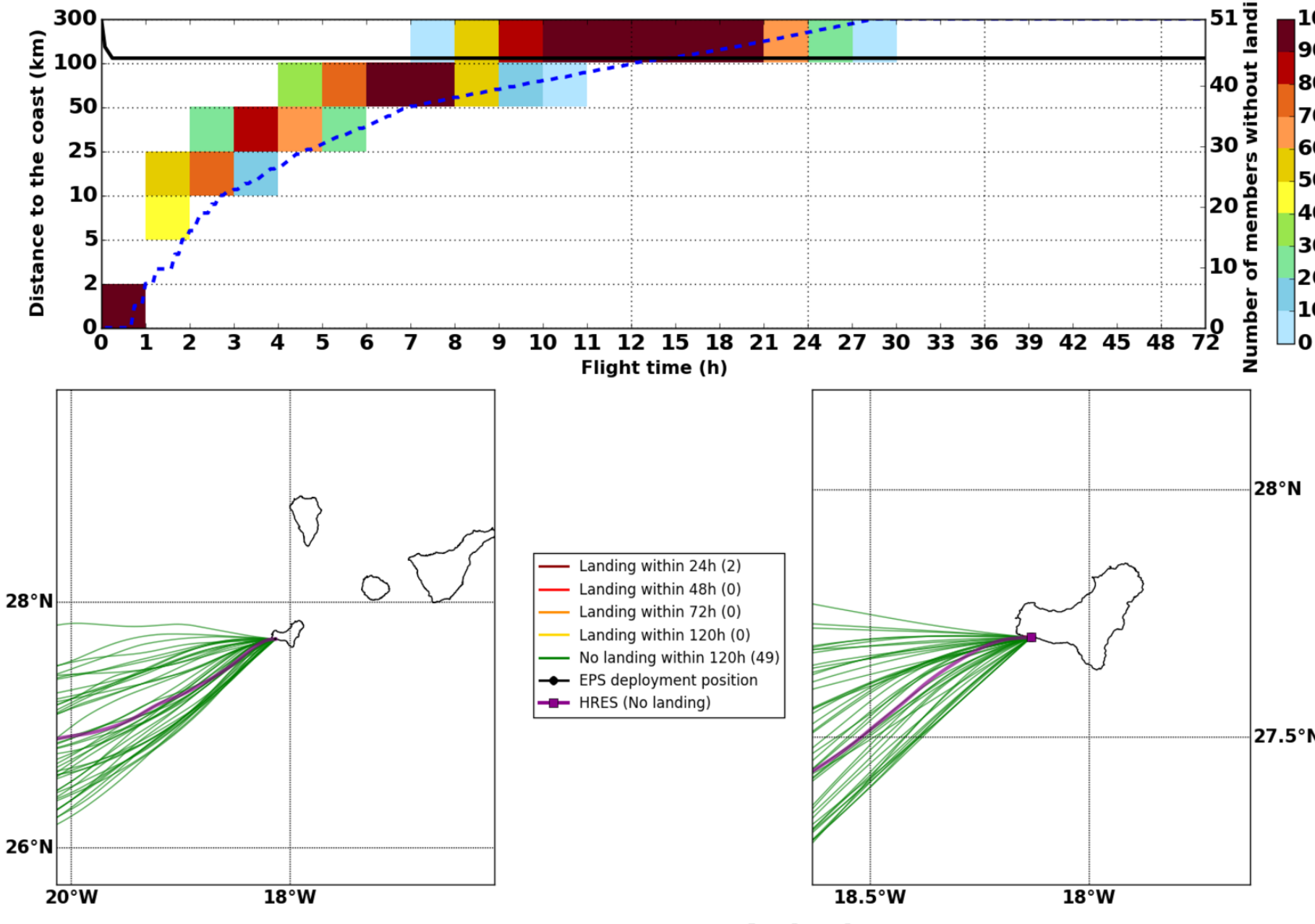
Sat. 04/02, 14h (LT)

Site: ElHierro
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 04/02, 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

Sat. 04/02, 14h (LT)

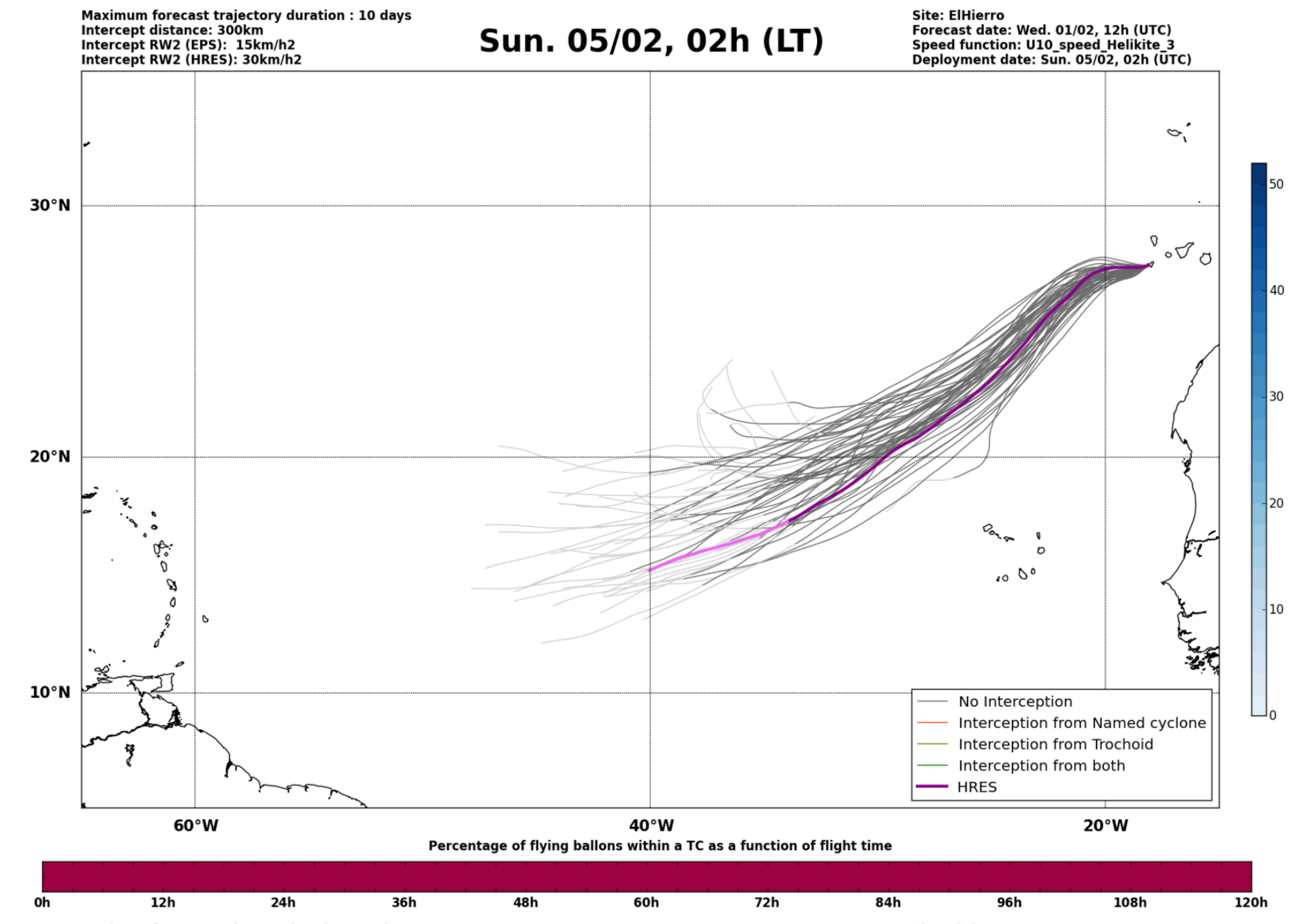
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 04/02, 14h (UTC)



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

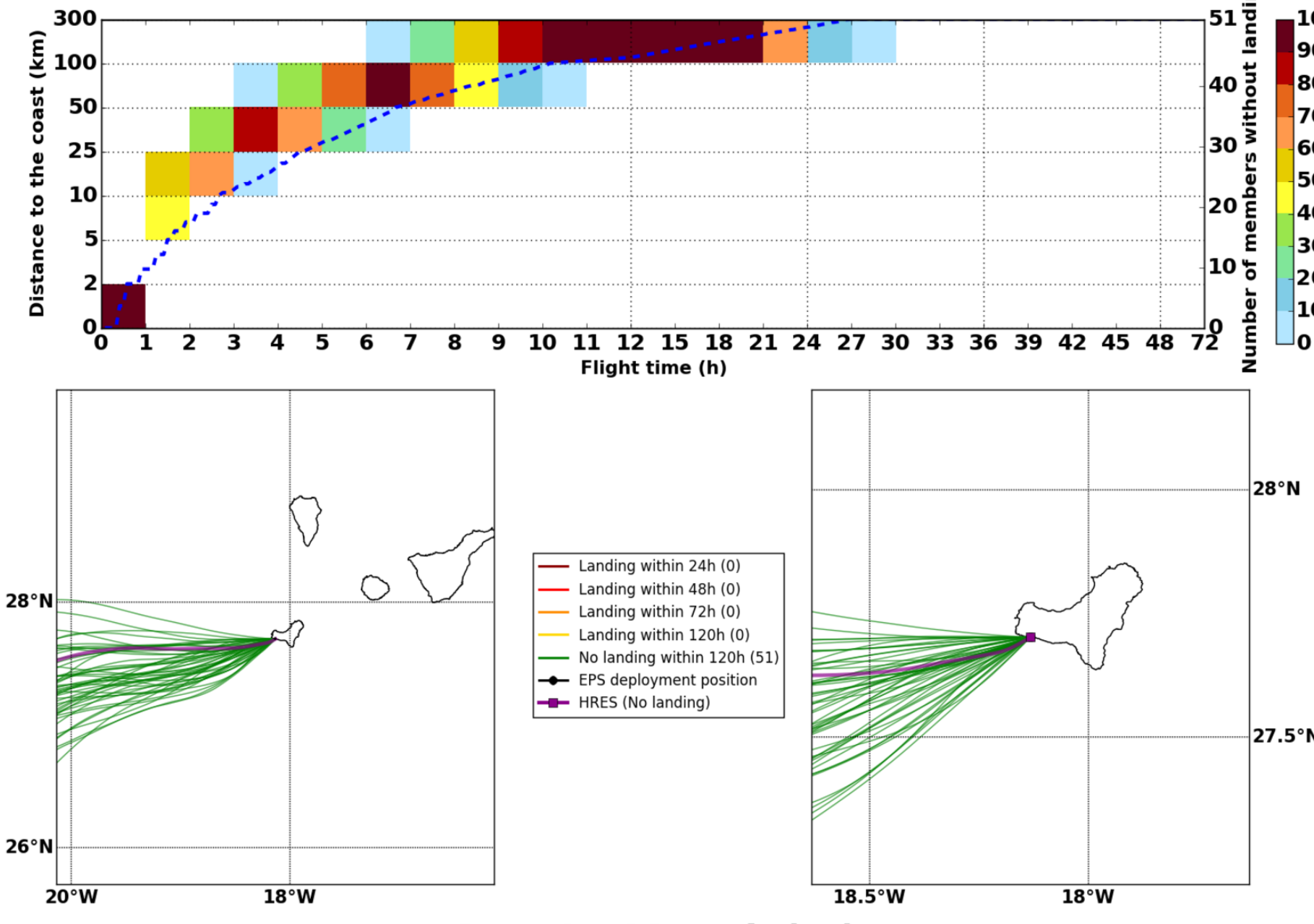
Sun. 05/02, 02h (LT)

Site: ElHierro
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 05/02, 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

Sun. 05/02, 02h (LT)

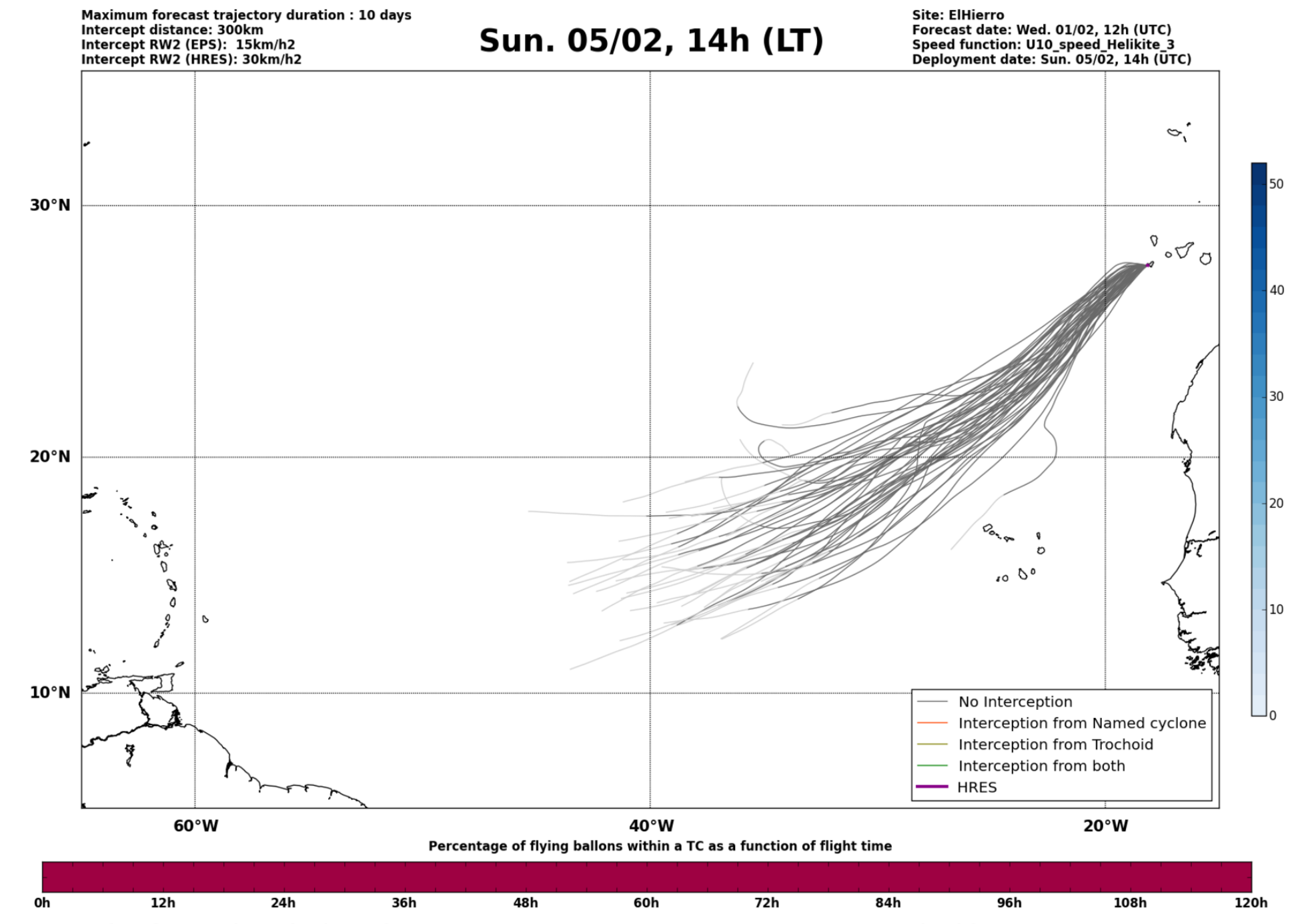
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 05/02, 02h (UTC)



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

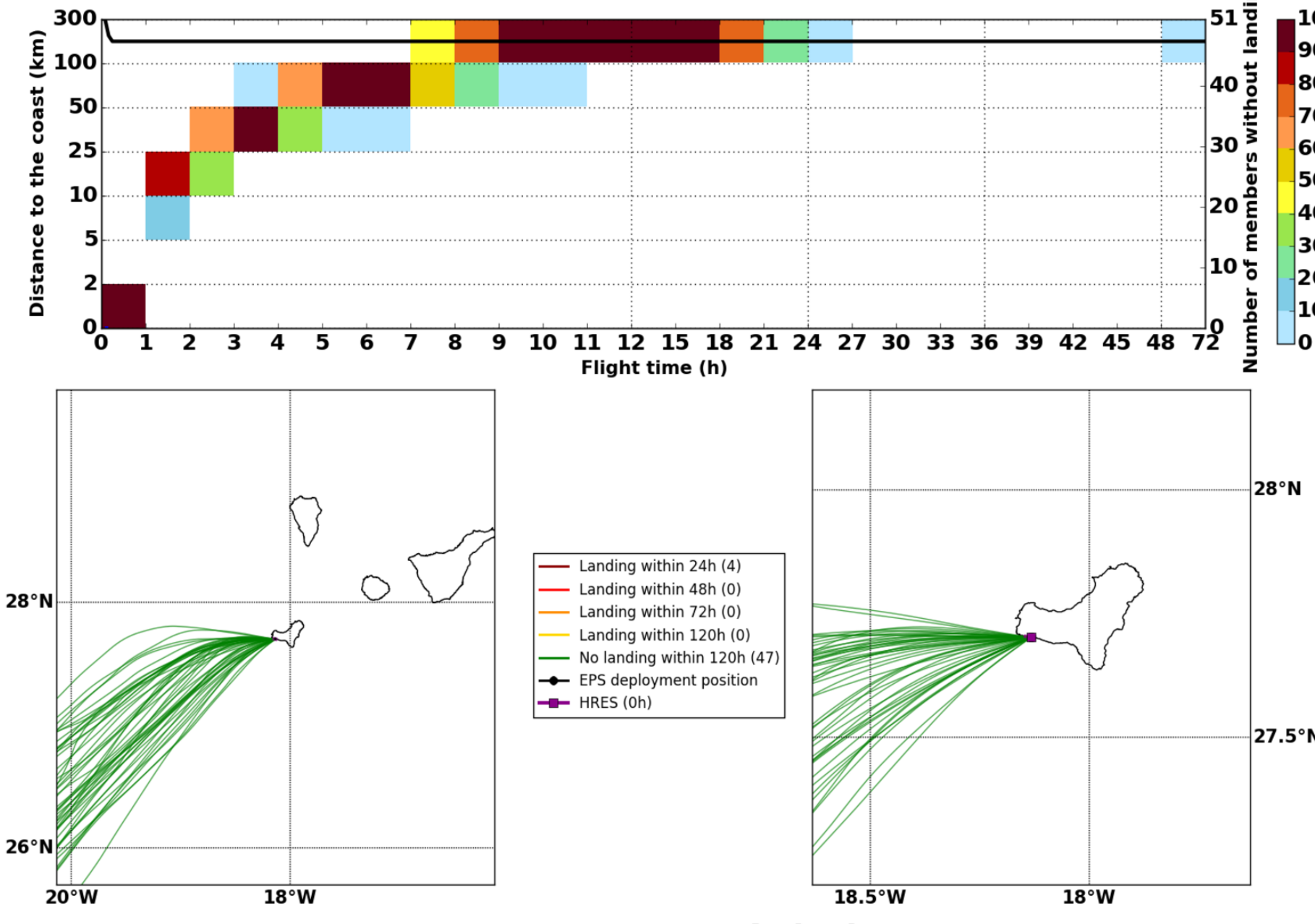
Sun. 05/02, 14h (LT)

Site: ElHierro
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 05/02, 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

Sun. 05/02, 14h (LT)

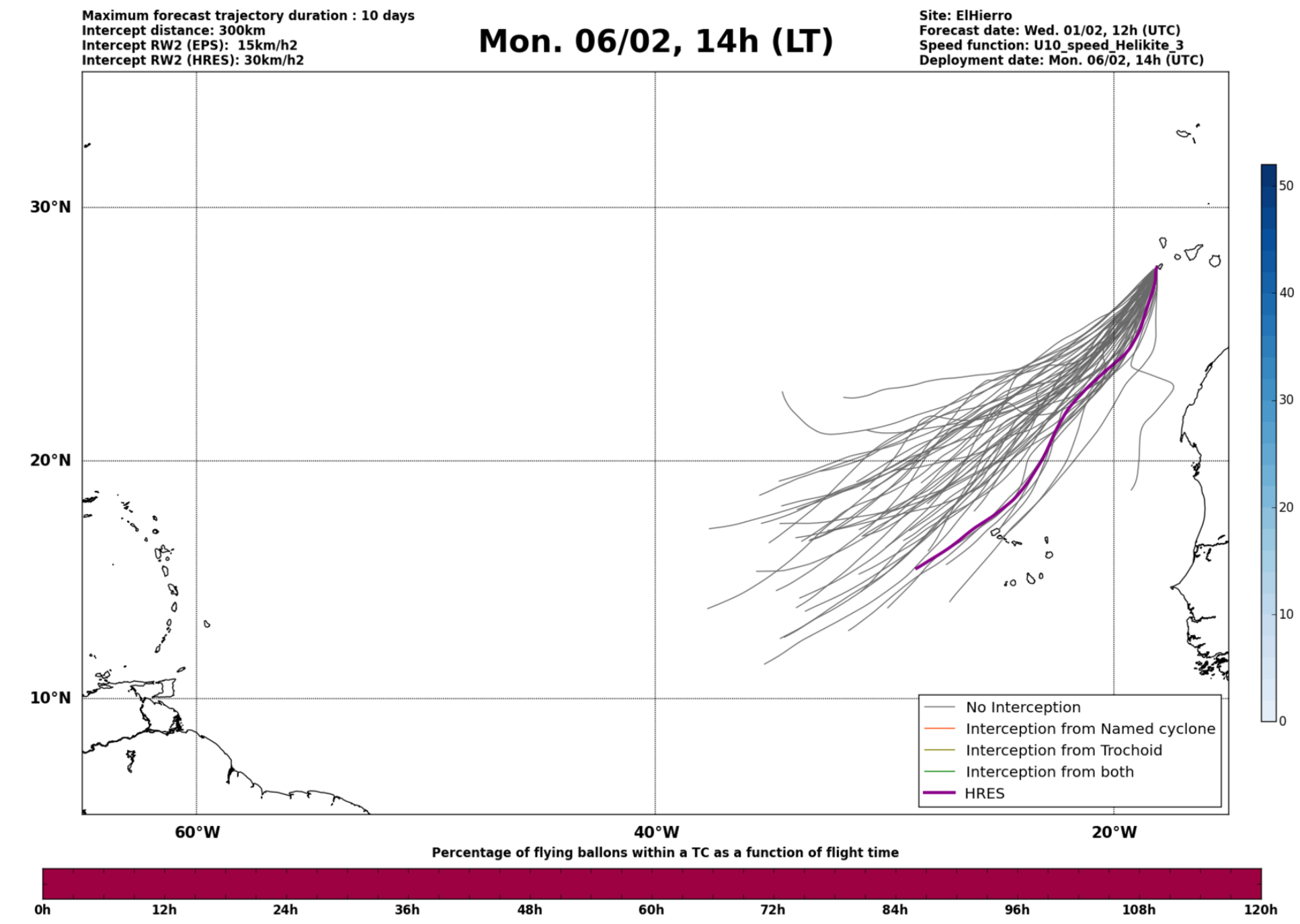
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 05/02, 14h (UTC)



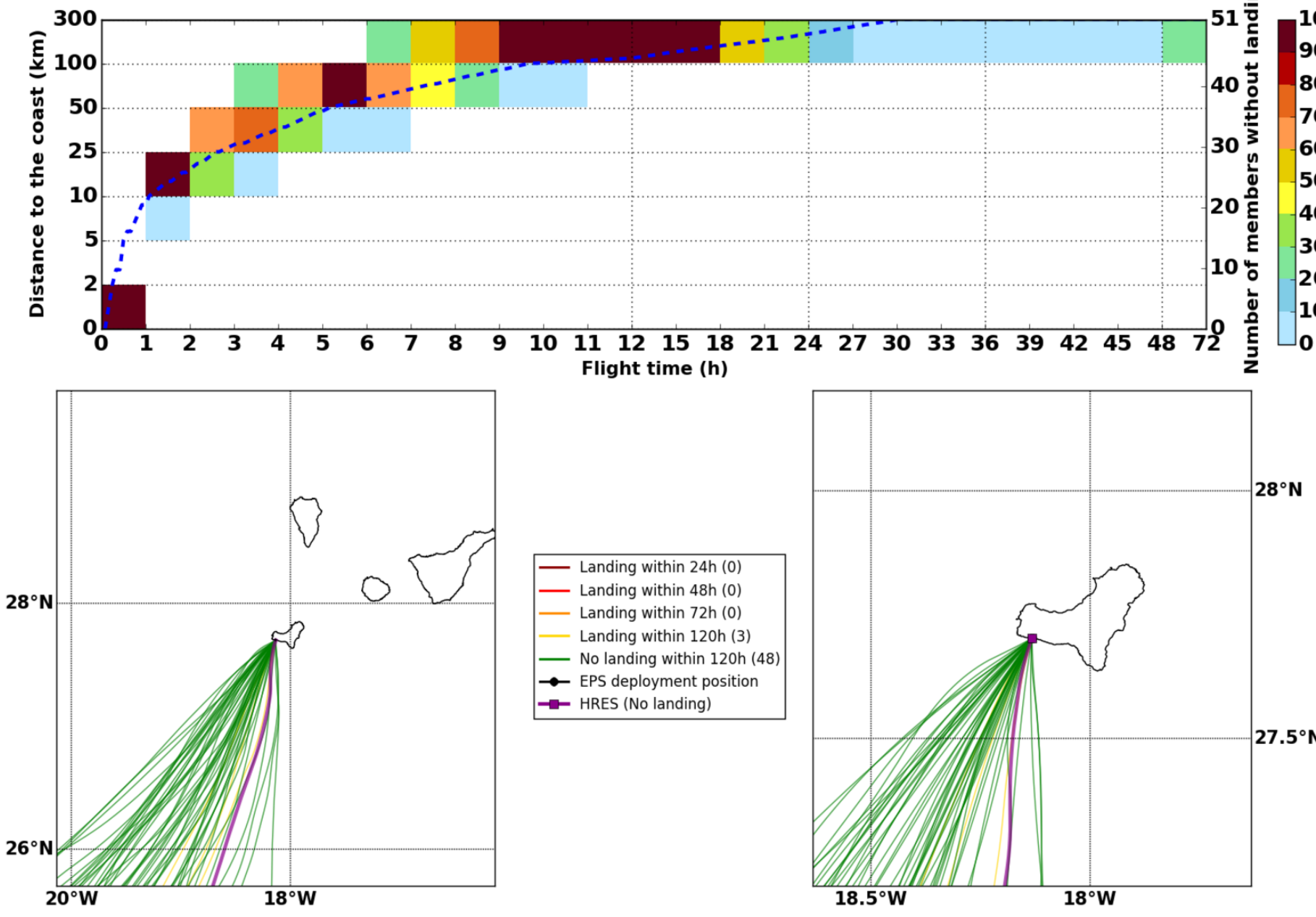
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 06/02, 14h (LT)

Site: ElHierro
Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 06/02, 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

Mon. 06/02, 14h (LT)

Forecast date: Wed. 01/02, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 06/02, 14h (UTC)