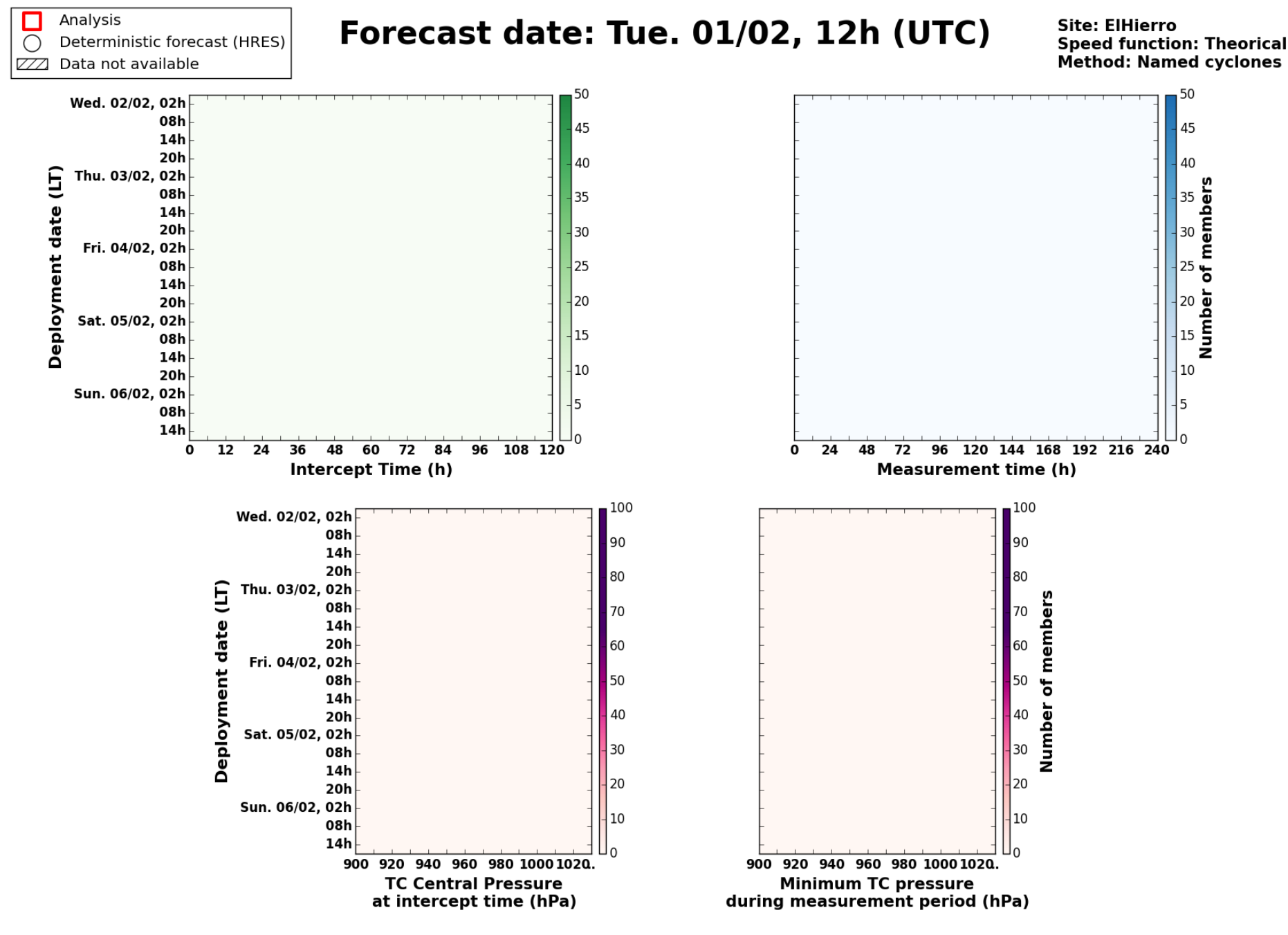
Forecast date: Tue. 01/02, 12h (UTC)

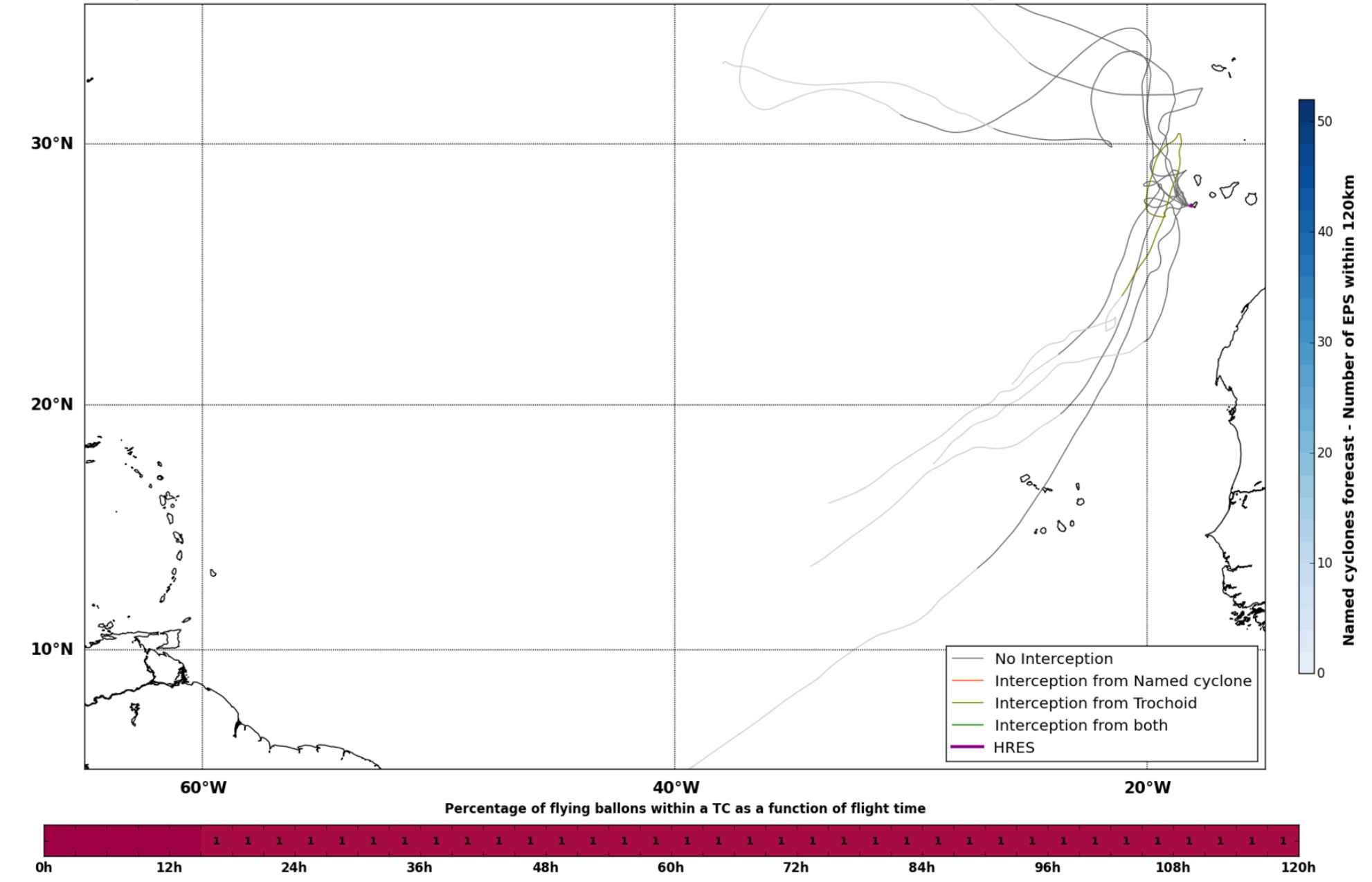
Site: ElHierro
Speed function: Theorical Helikite
Method: Named cyclones (300km)



Wed. 02/02, 02h (LT)

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

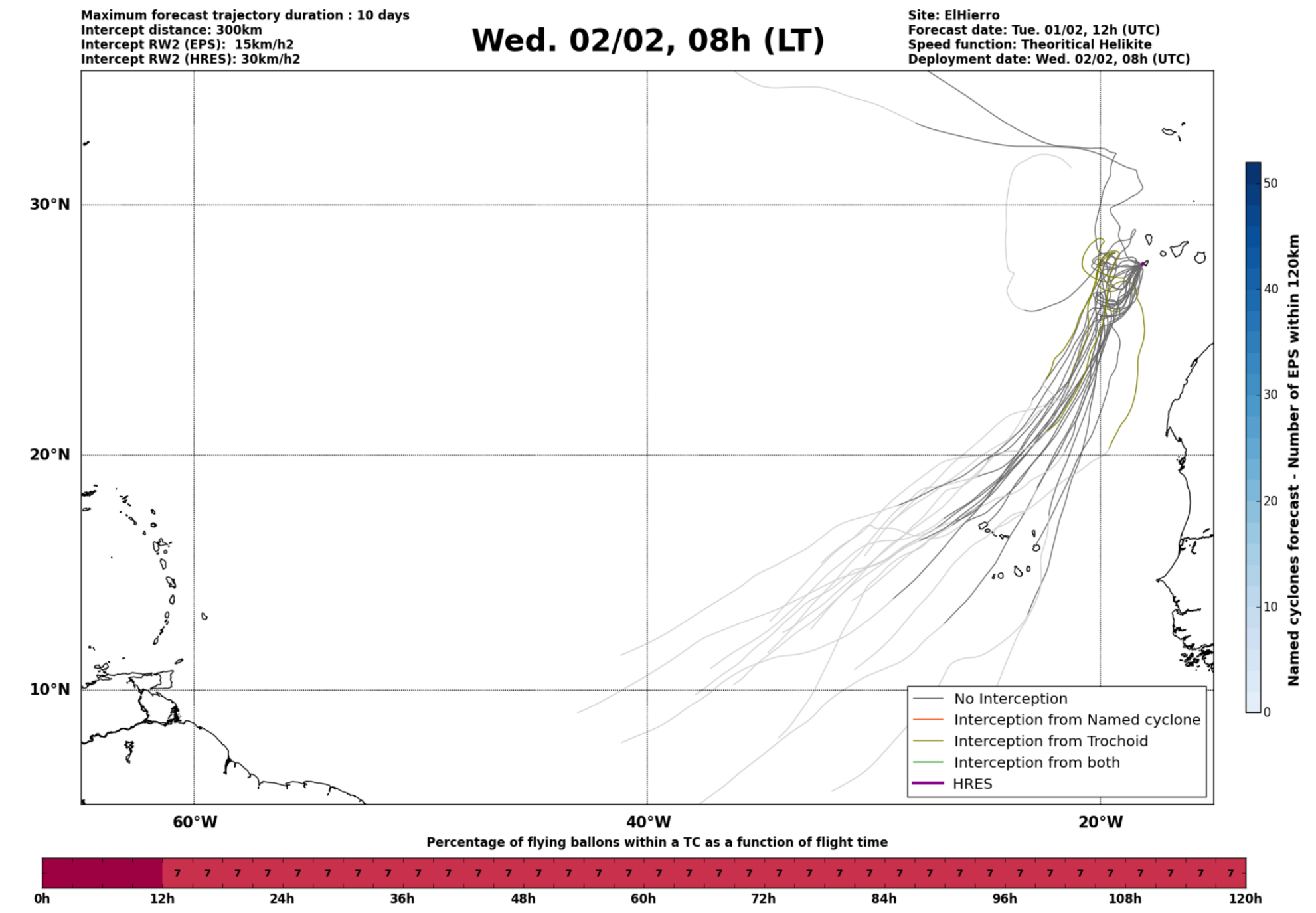
Site: ElHierro
Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 02/02, 02h (UTC)


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
1
0h
12h
24h
36h
48h
60h
72h
84h
96h
108h
120h

Wed. 02/02, 08h (LT)

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

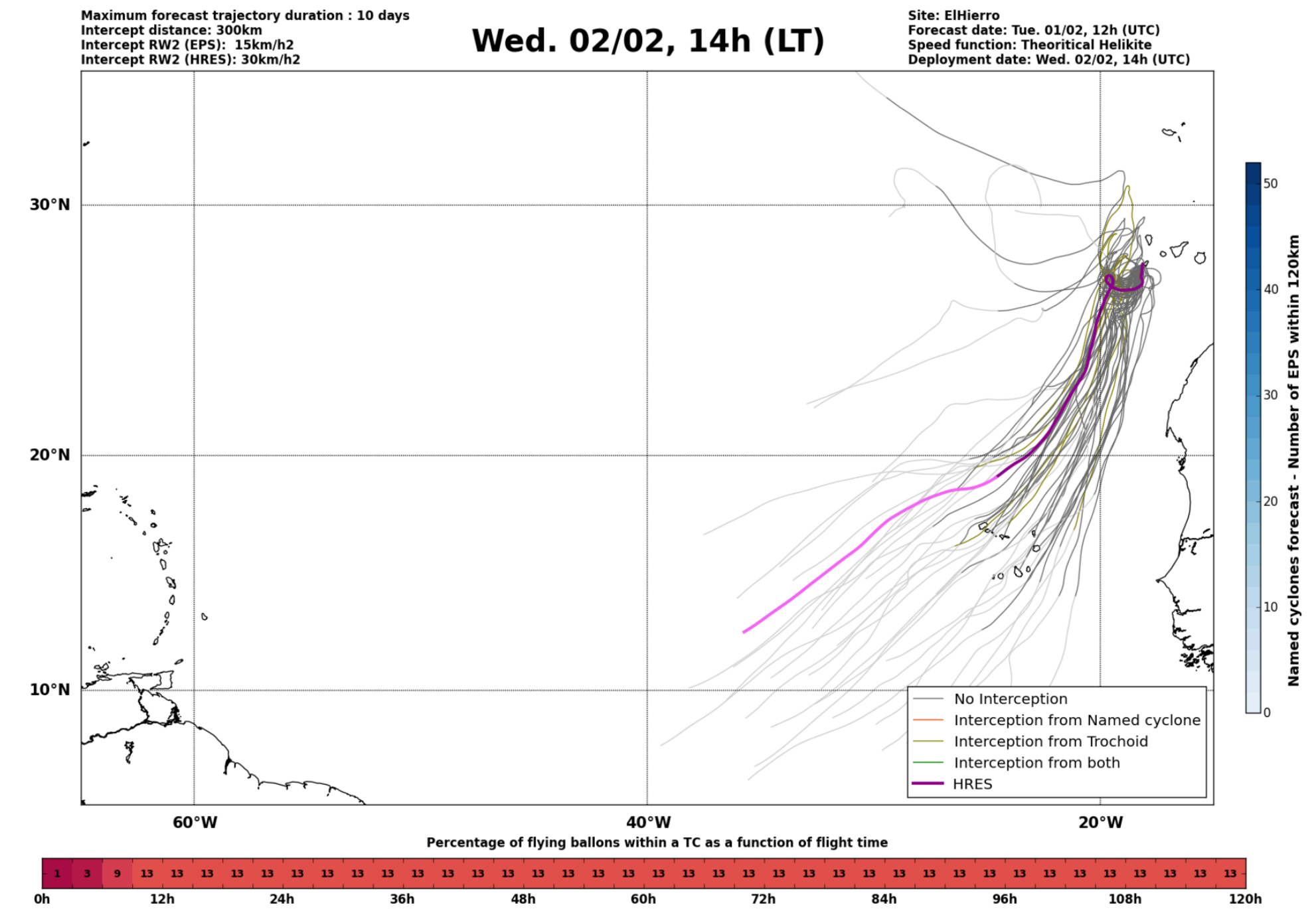
Site: ElHierro
Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 02/02, 08h (UTC)


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
7
0h
12h
120h

Wed. 02/02, 14h (LT)

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

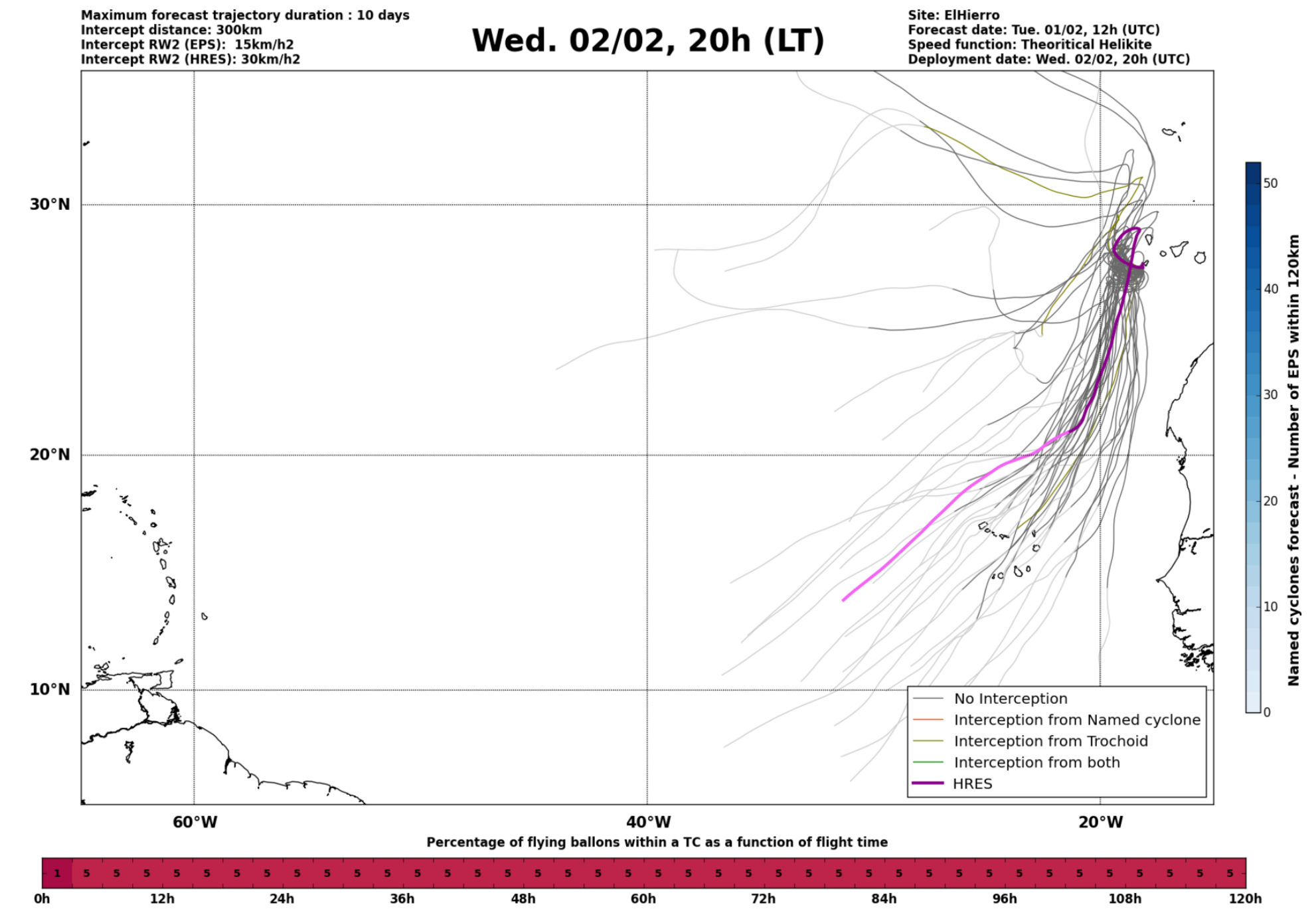
Site: ElHierro
Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 02/02, 14h (UTC)


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
1
3
9
13
0h
120h

Wed. 02/02, 20h (LT)

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

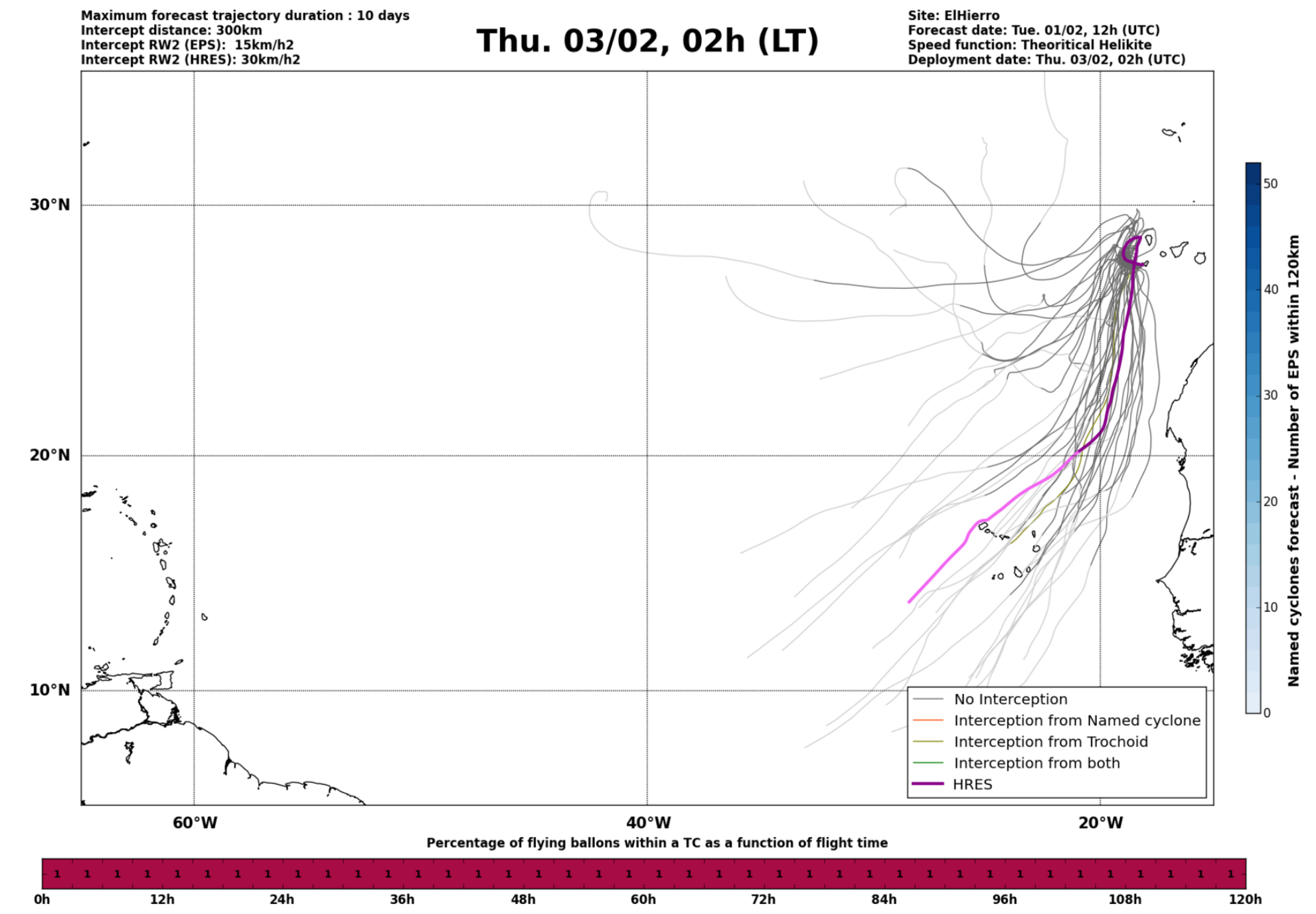
Site: ElHierro
Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 02/02, 20h (UTC)


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
1
5
0h
120h

Thu. 03/02, 02h (LT)

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

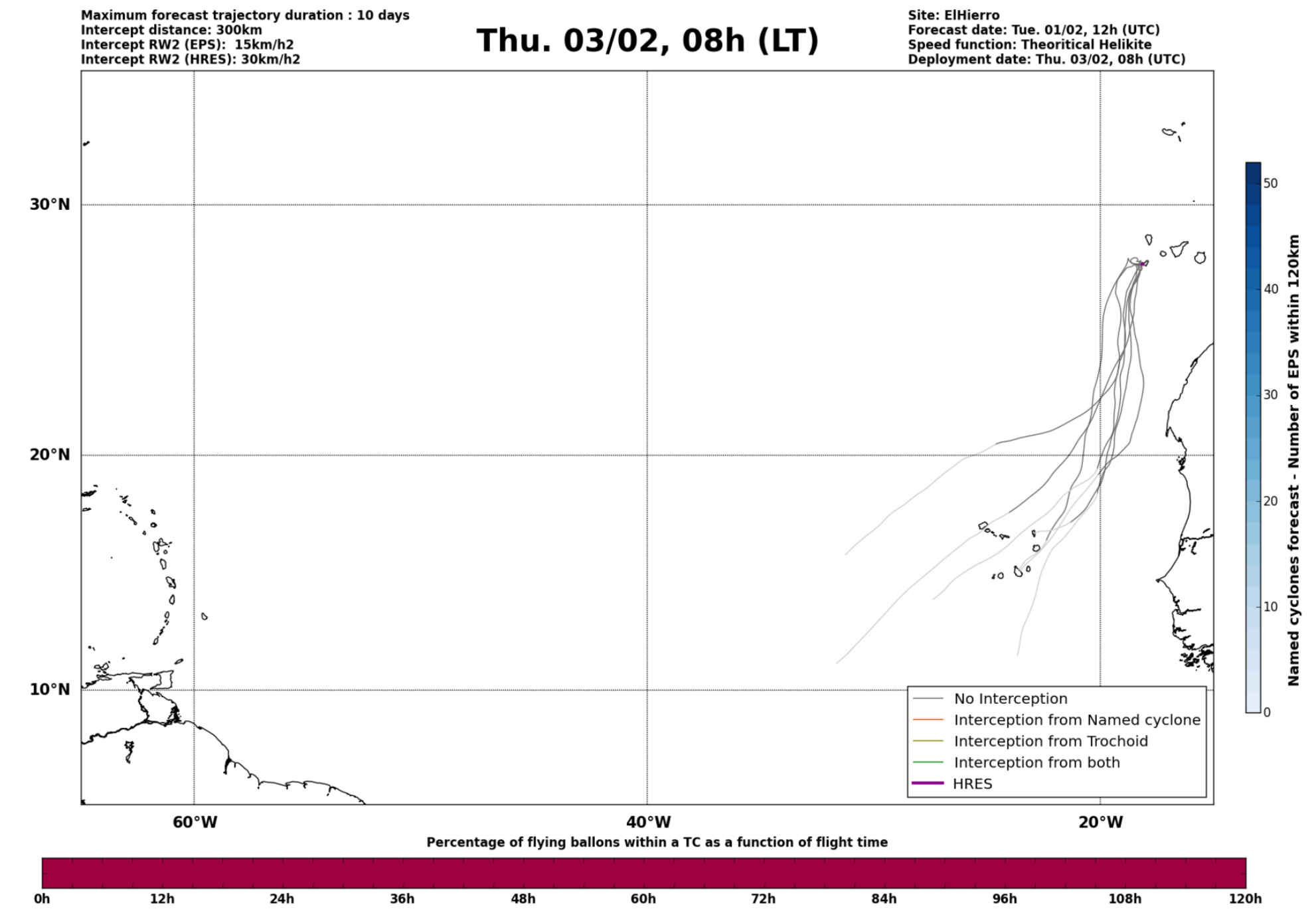
Site: ElHierro
Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 03/02, 02h (UTC)


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
1
0h
120h

Thu. 03/02, 08h (LT)

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

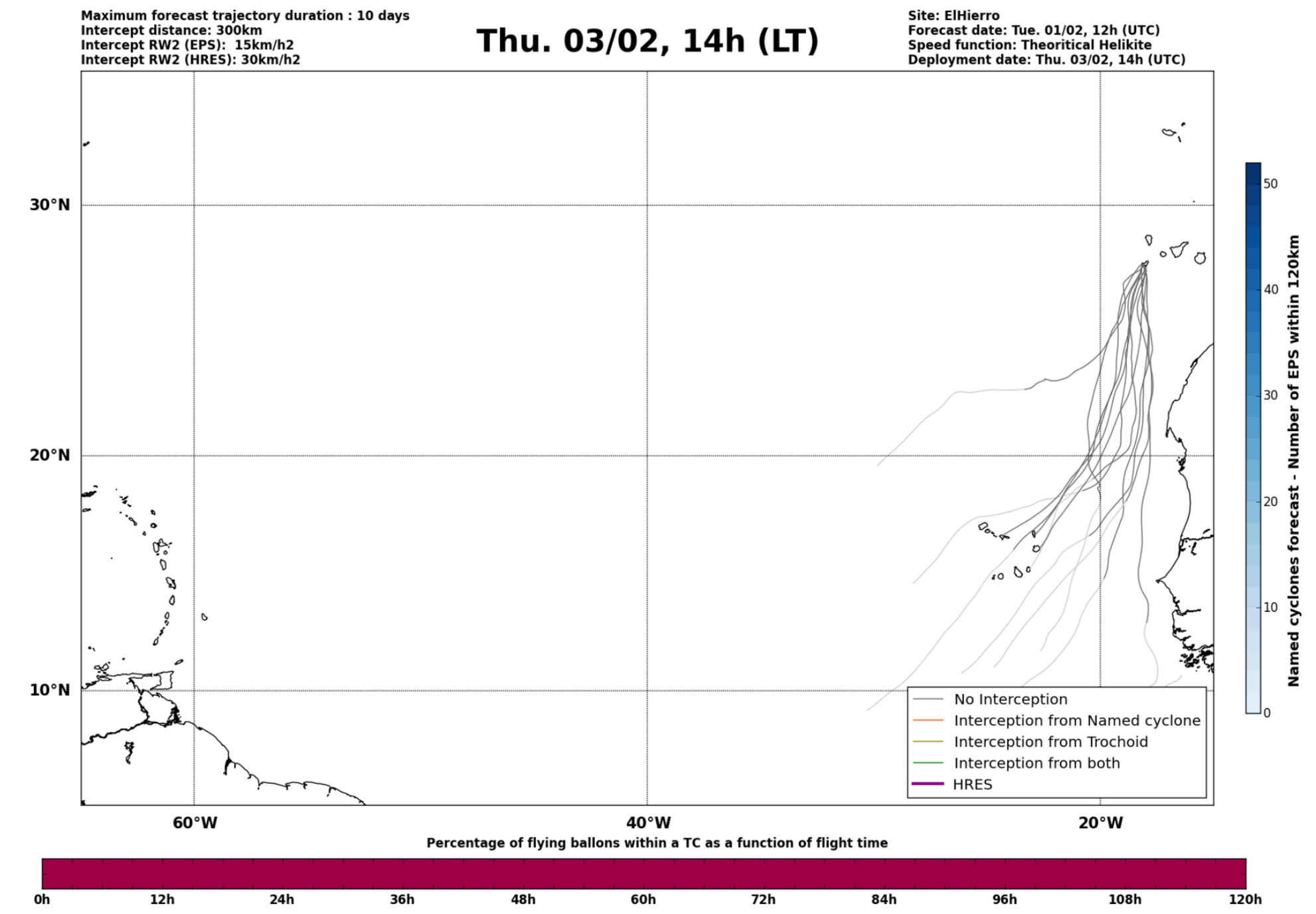
Site: ElHierro
Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 03/02, 08h (UTC)


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
0h
120h

Thu. 03/02, 14h (LT)

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

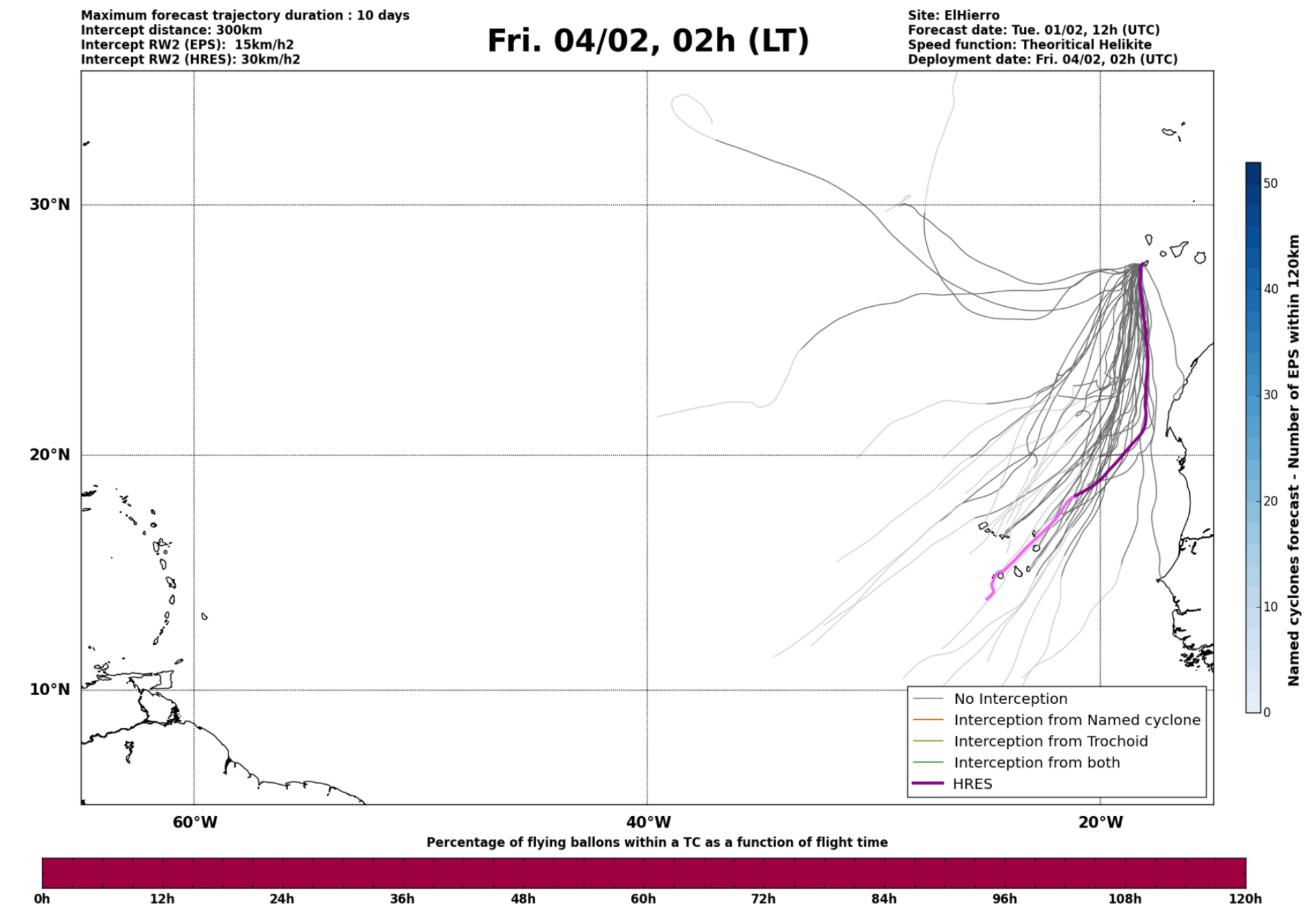
Site: ElHierro
Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 03/02, 14h (UTC)


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
120h

Fri. 04/02, 02h (LT)

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

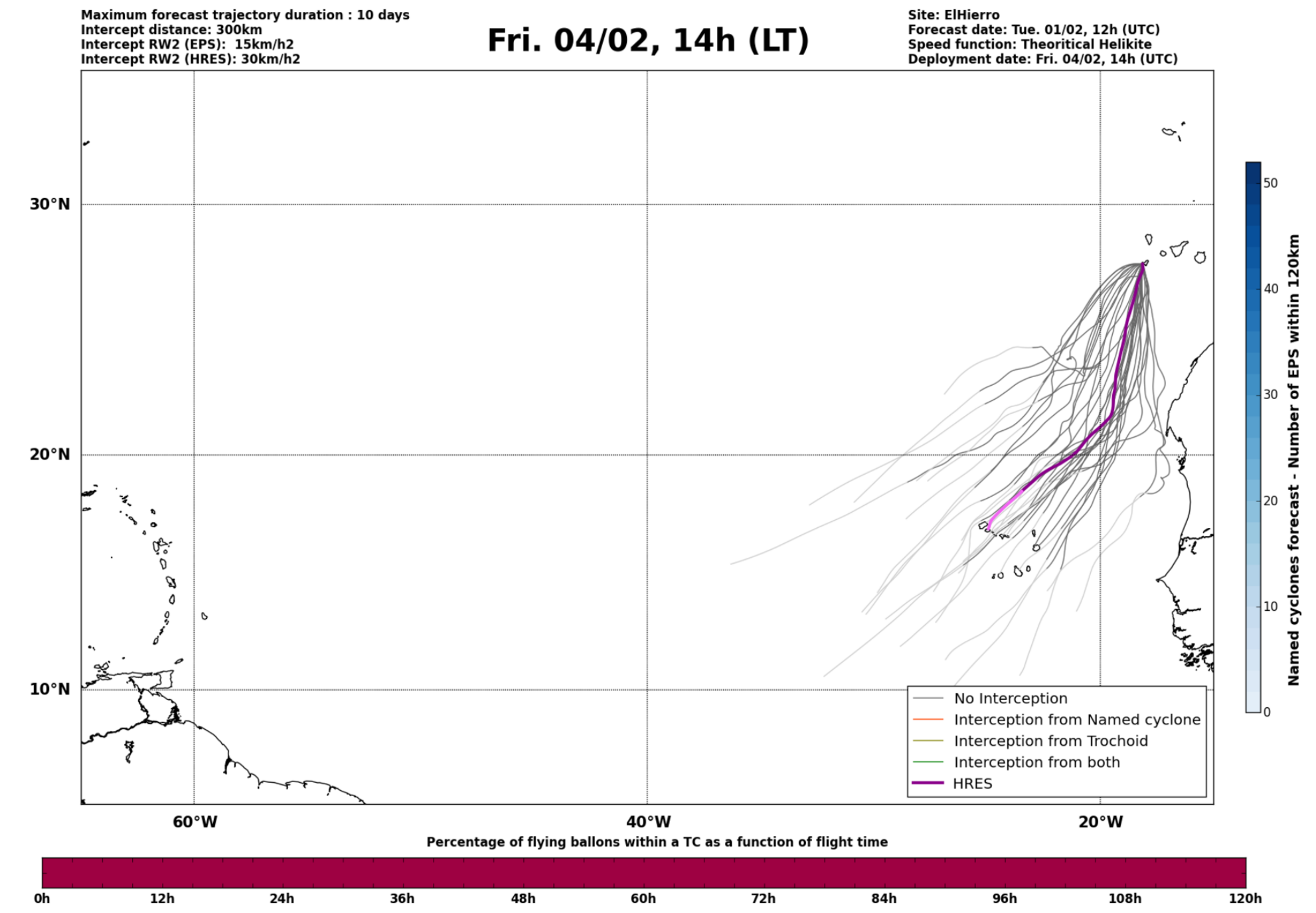
Site: ElHierro
Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 04/02, 02h (UTC)


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
120h

Fri. 04/02, 14h (LT)

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

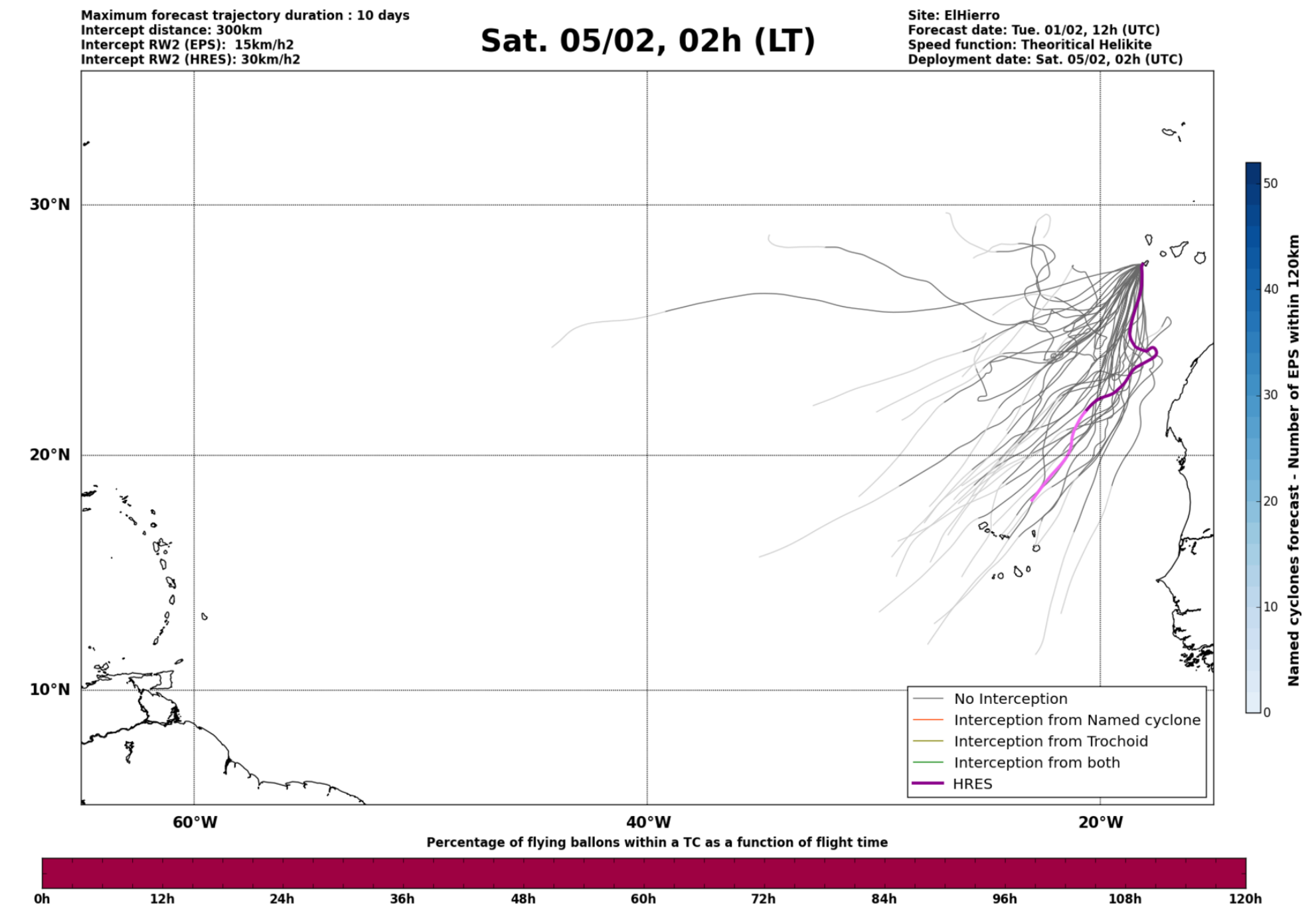
Site: ElHierro
Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 04/02, 14h (UTC)


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
120h

Sat. 05/02, 02h (LT)

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

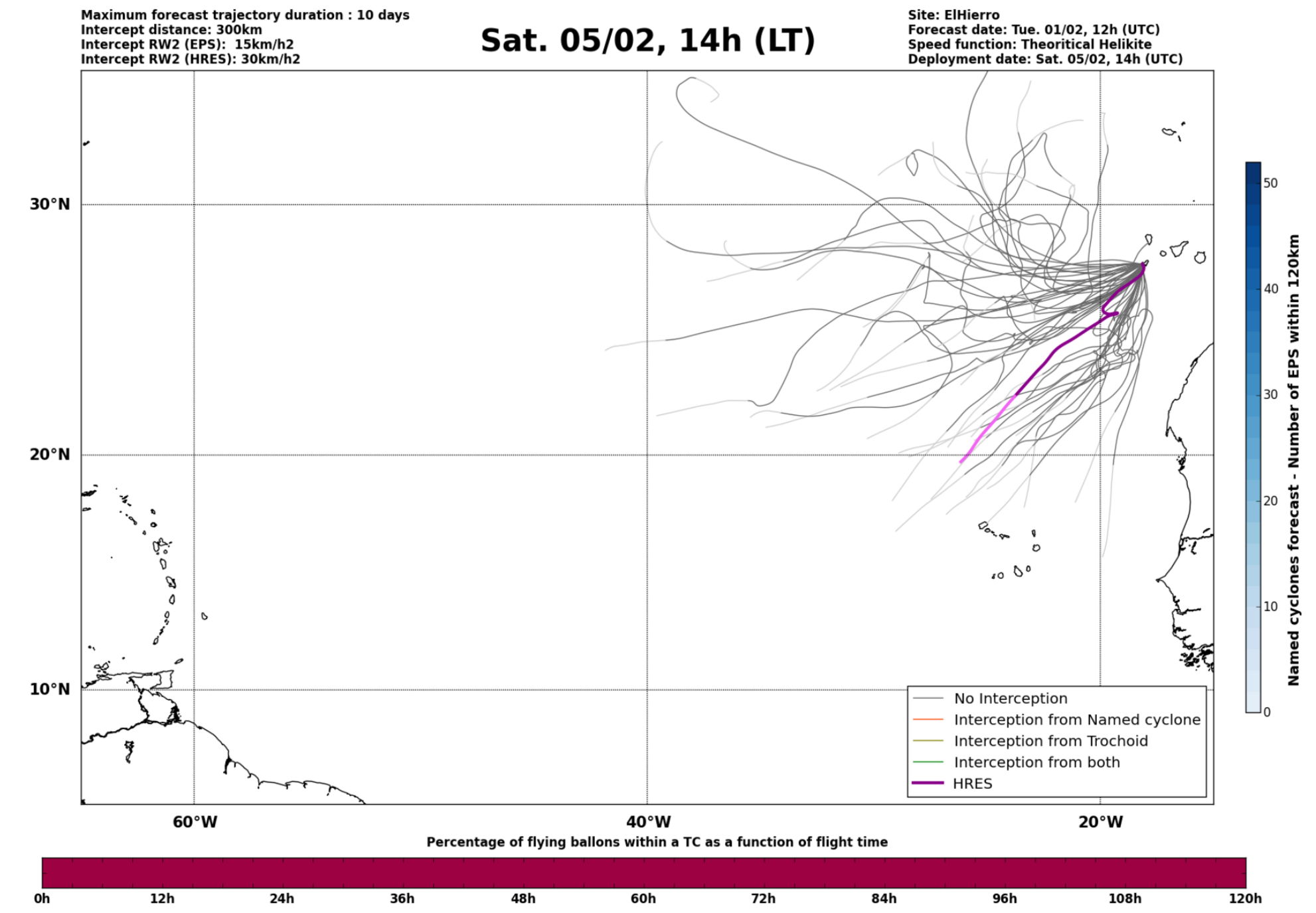
Site: ElHierro
Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sat. 05/02, 02h (UTC)


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
120h

Sat. 05/02, 14h (LT)

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

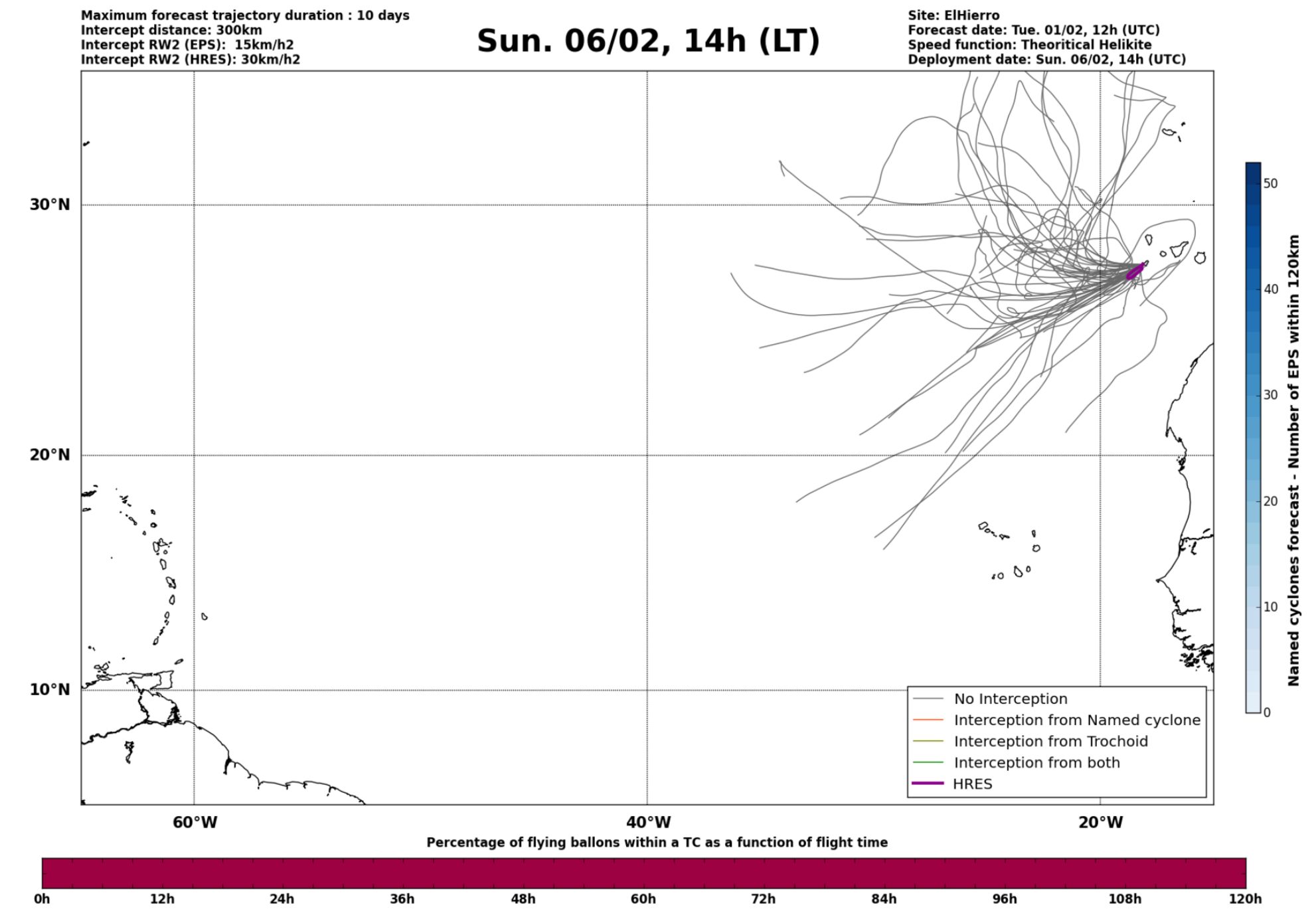
Site: ElHierro
Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sat. 05/02, 14h (UTC)


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
120h

Sun. 06/02, 14h (LT)

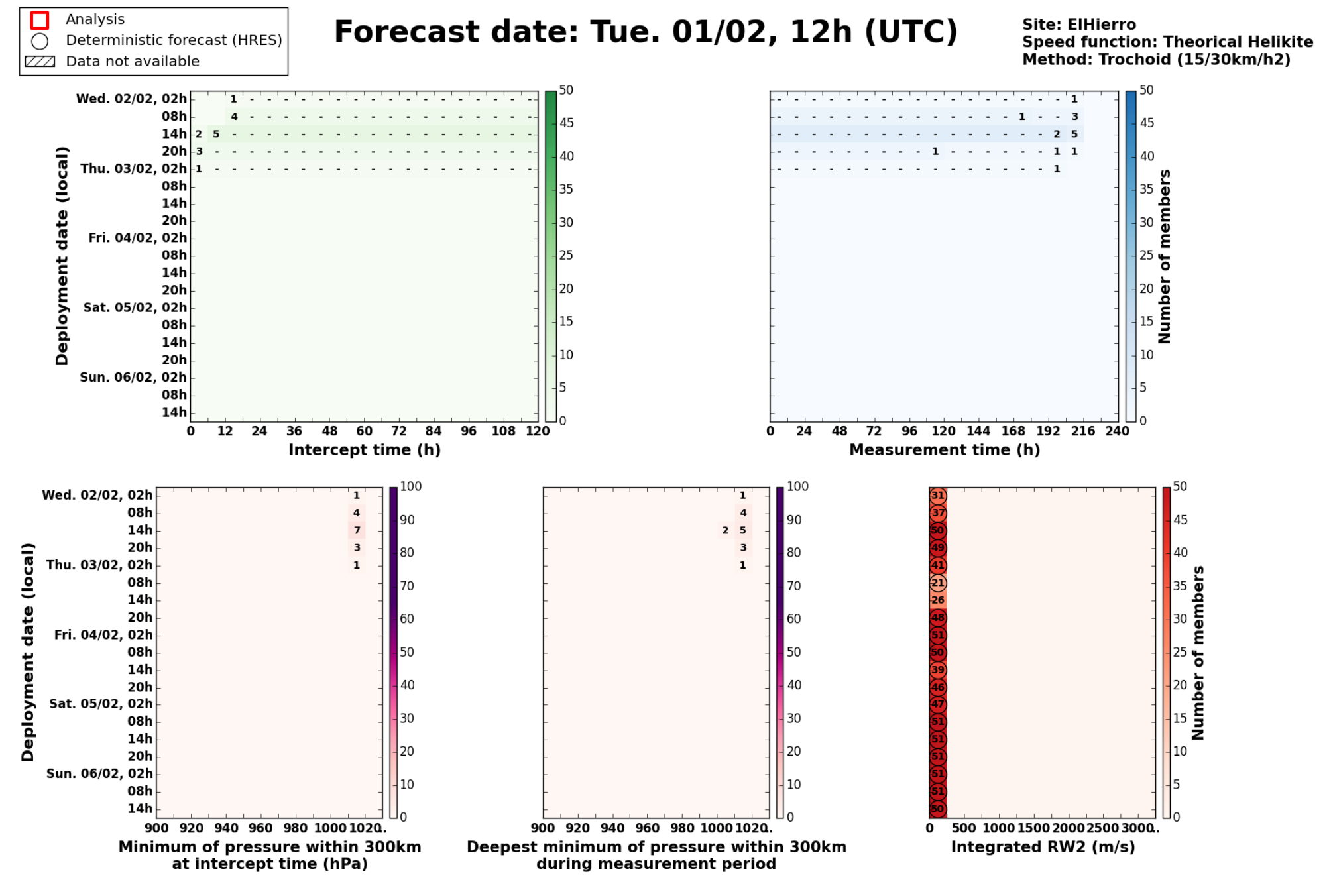
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sun. 06/02, 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
120h

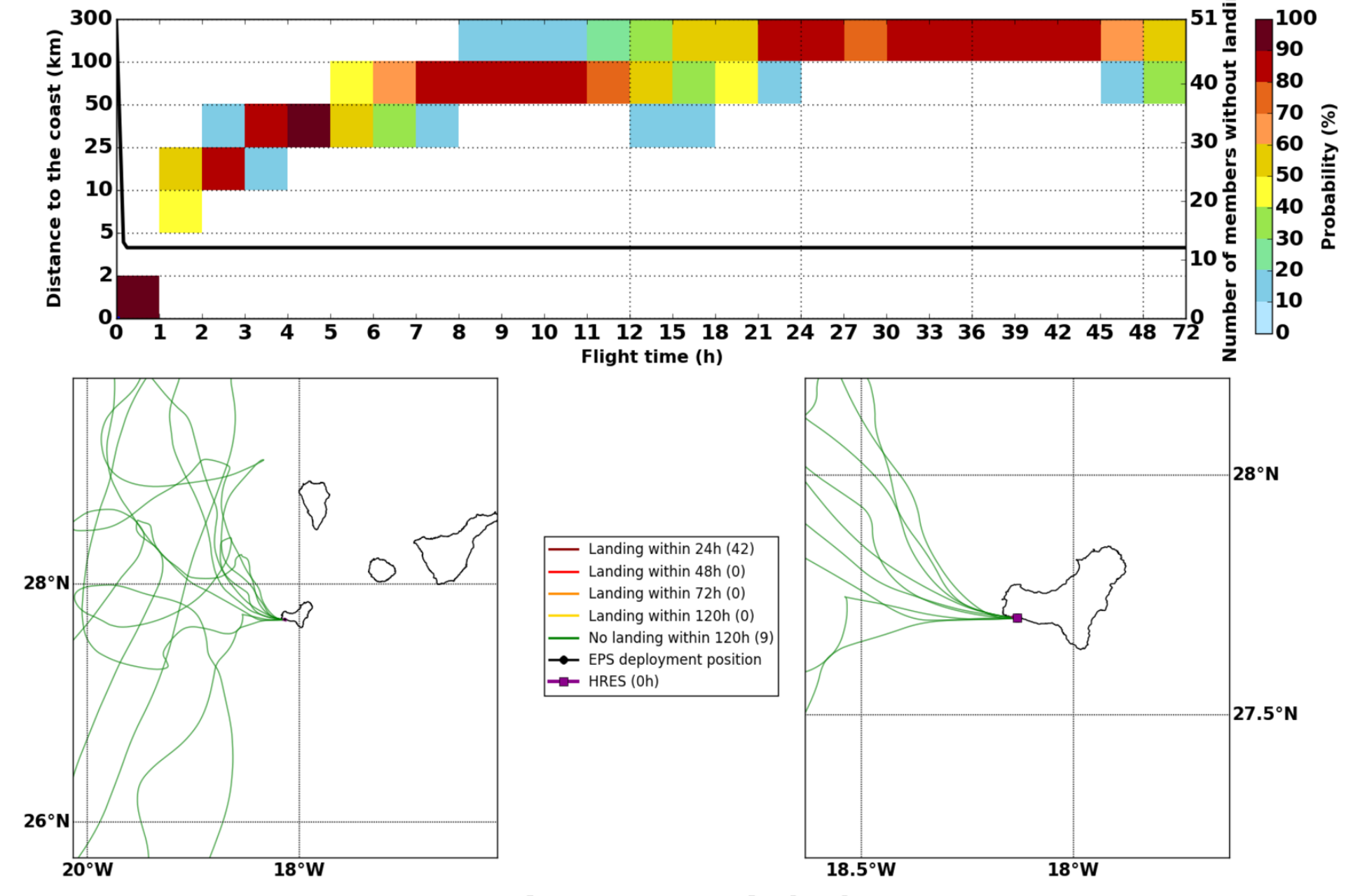
Forecast date: Tue. 01/02, 12h (UTC)

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



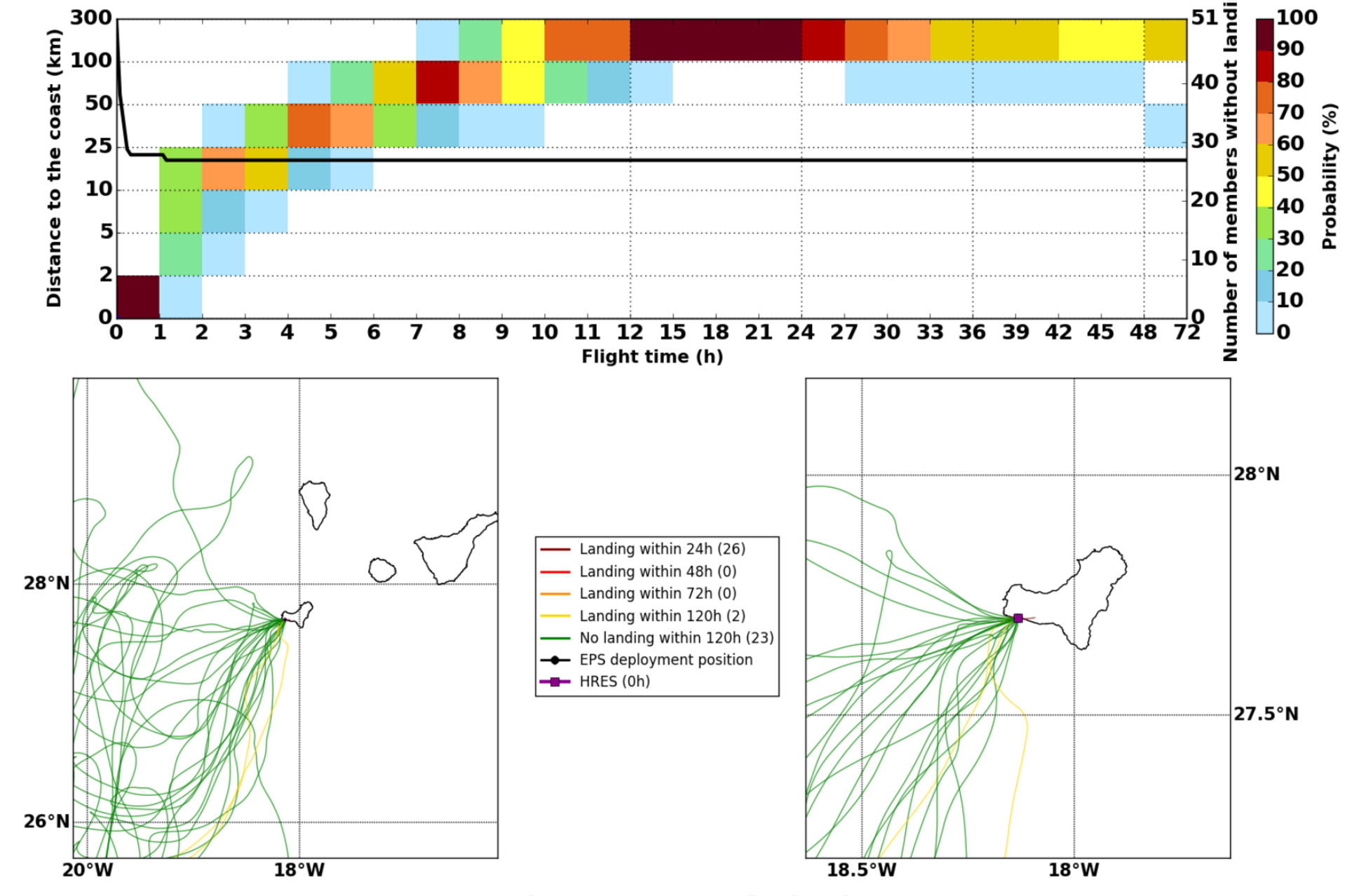
Wed. 02/02, 02h (LT)

Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 02/02, 02h (UTC)



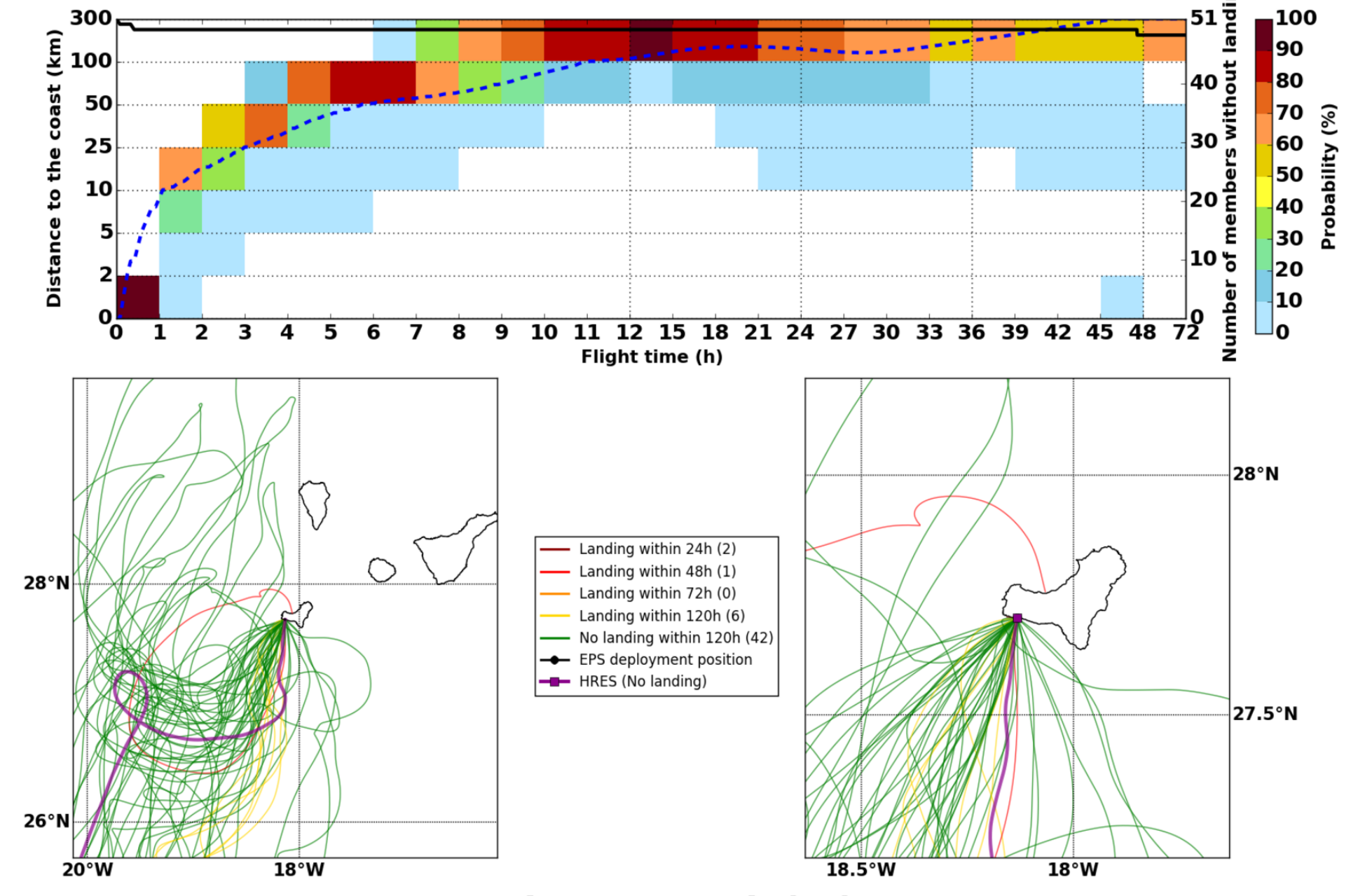
Wed. 02/02, 08h (LT)

Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 02/02, 08h (UTC)



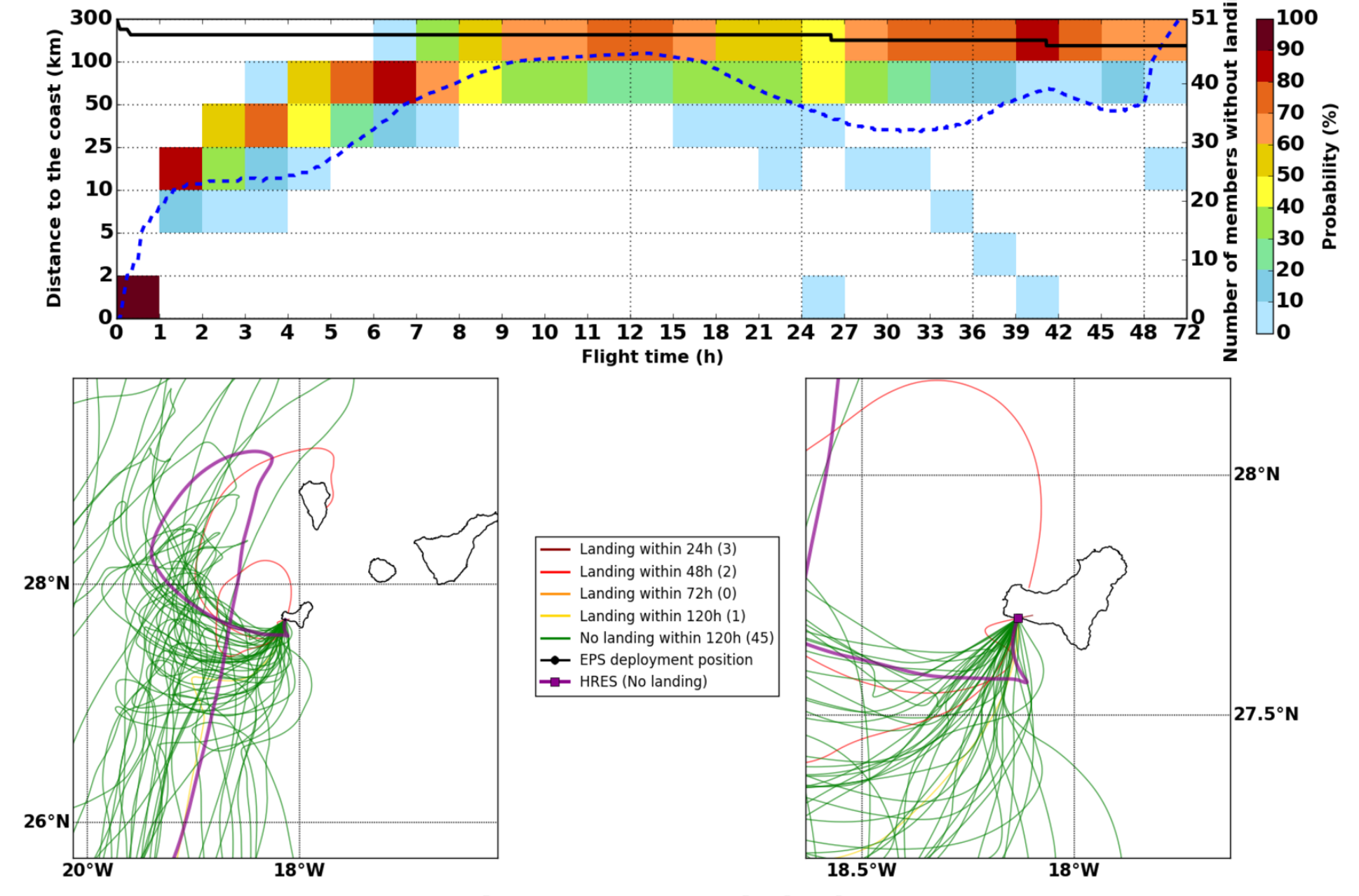
Wed. 02/02, 14h (LT)

Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 02/02, 14h (UTC)



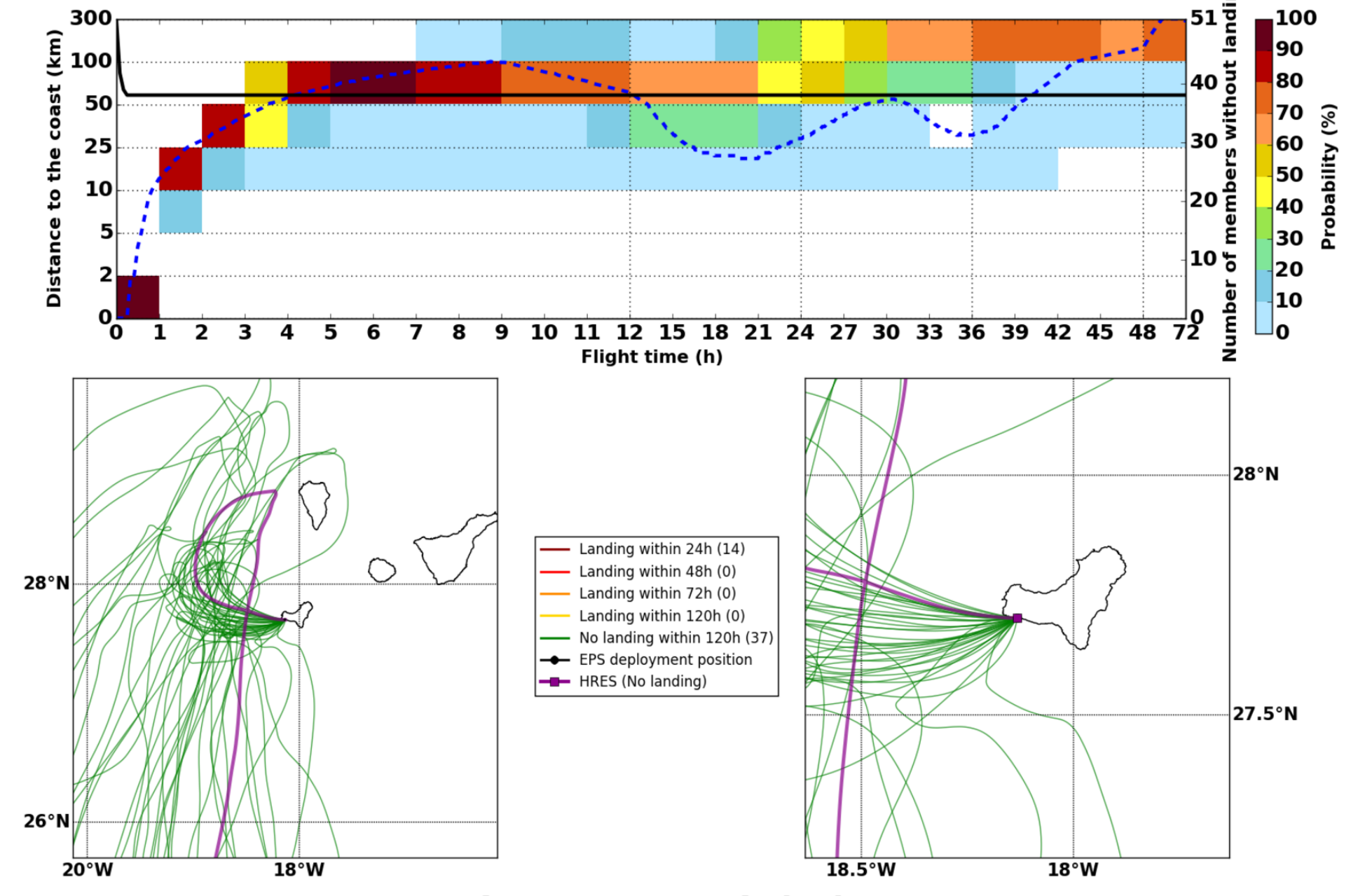
Wed. 02/02, 20h (LT)

Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 02/02, 20h (UTC)



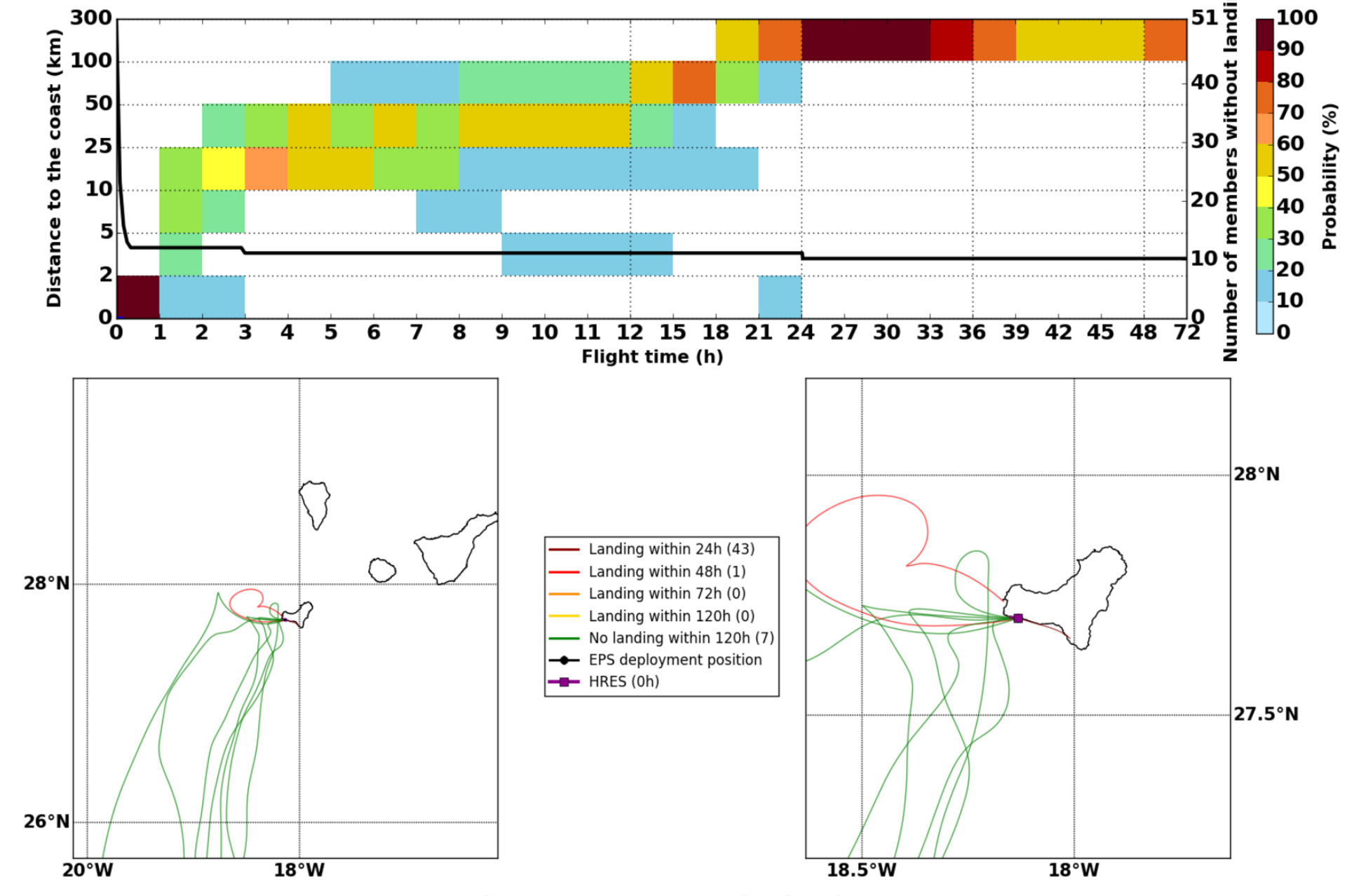
Thu. 03/02, 02h (LT)

Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 03/02, 02h (UTC)



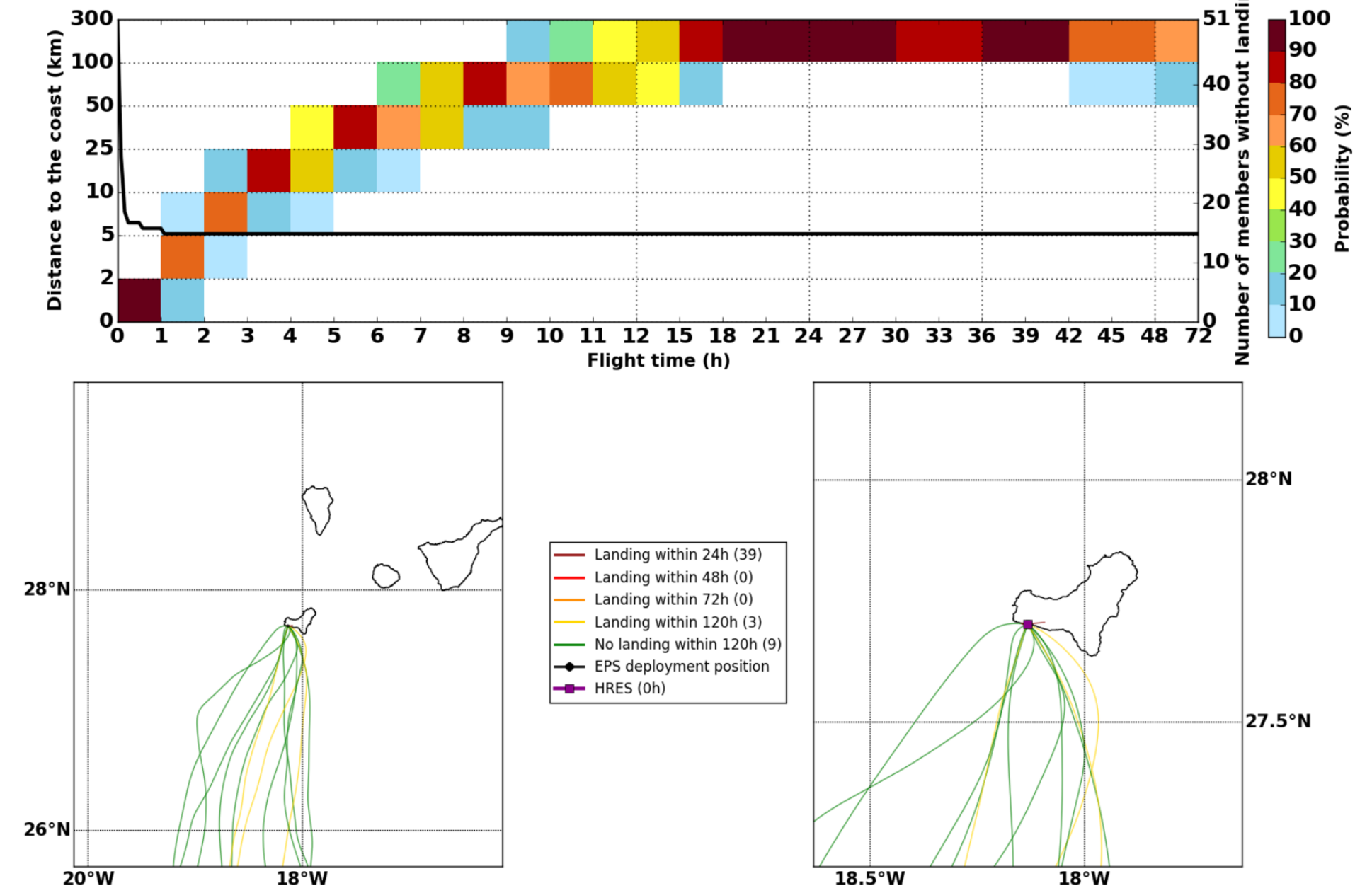
Thu. 03/02, 08h (LT)

Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 03/02, 08h (UTC)



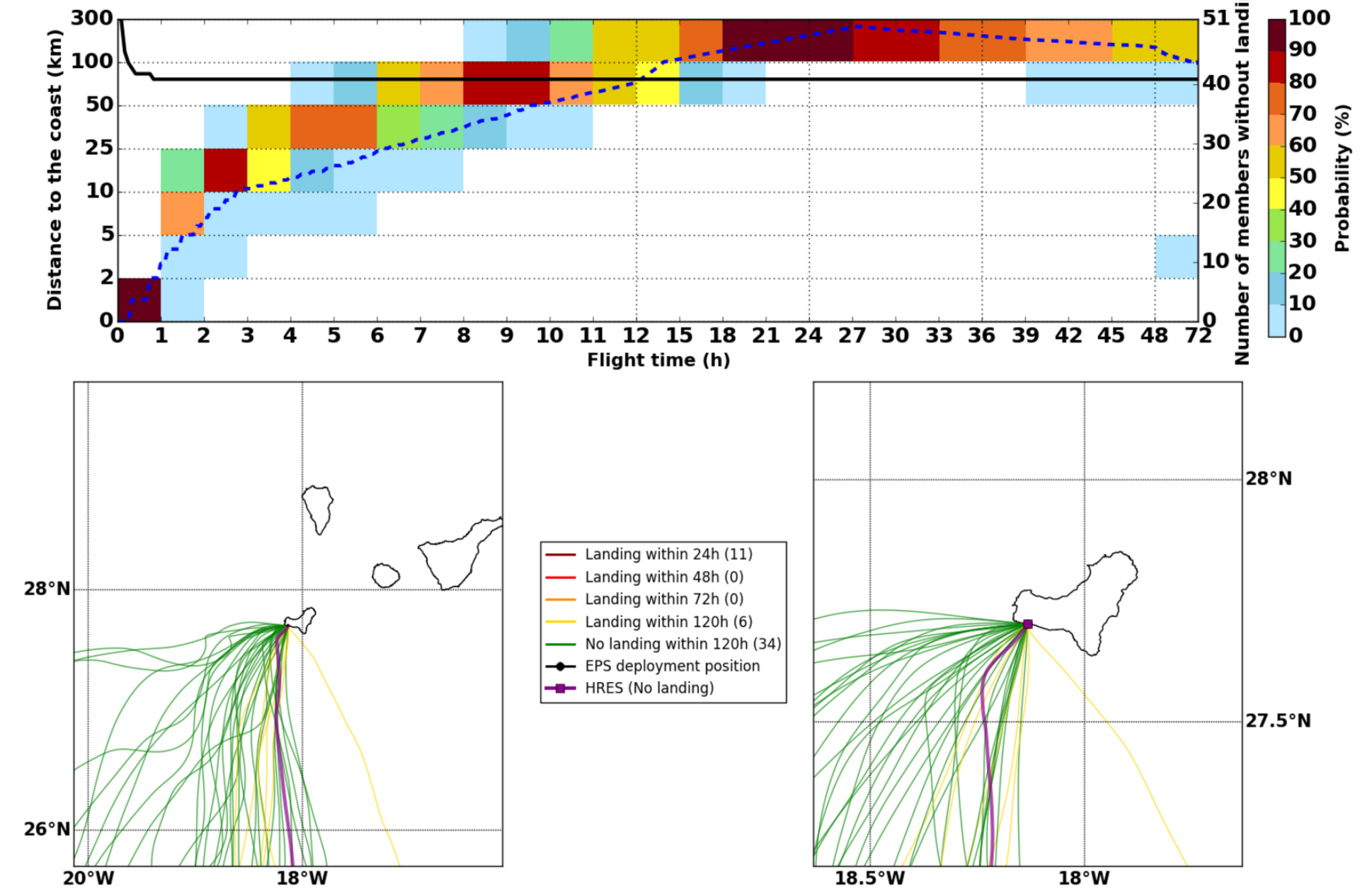
Thu. 03/02, 14h (LT)

Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 03/02, 14h (UTC)



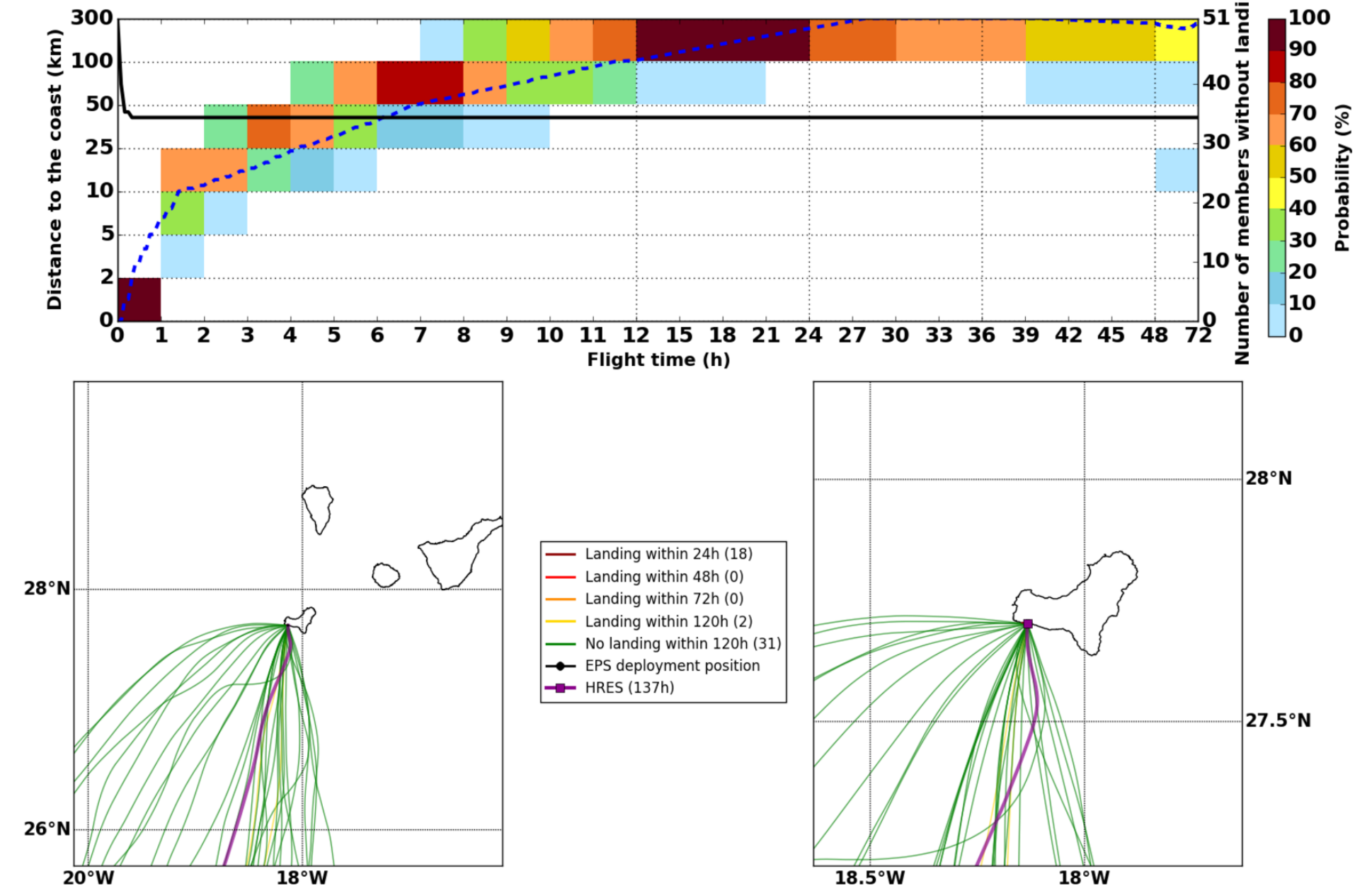
Fri. 04/02, 02h (LT)

Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 04/02, 02h (UTC)



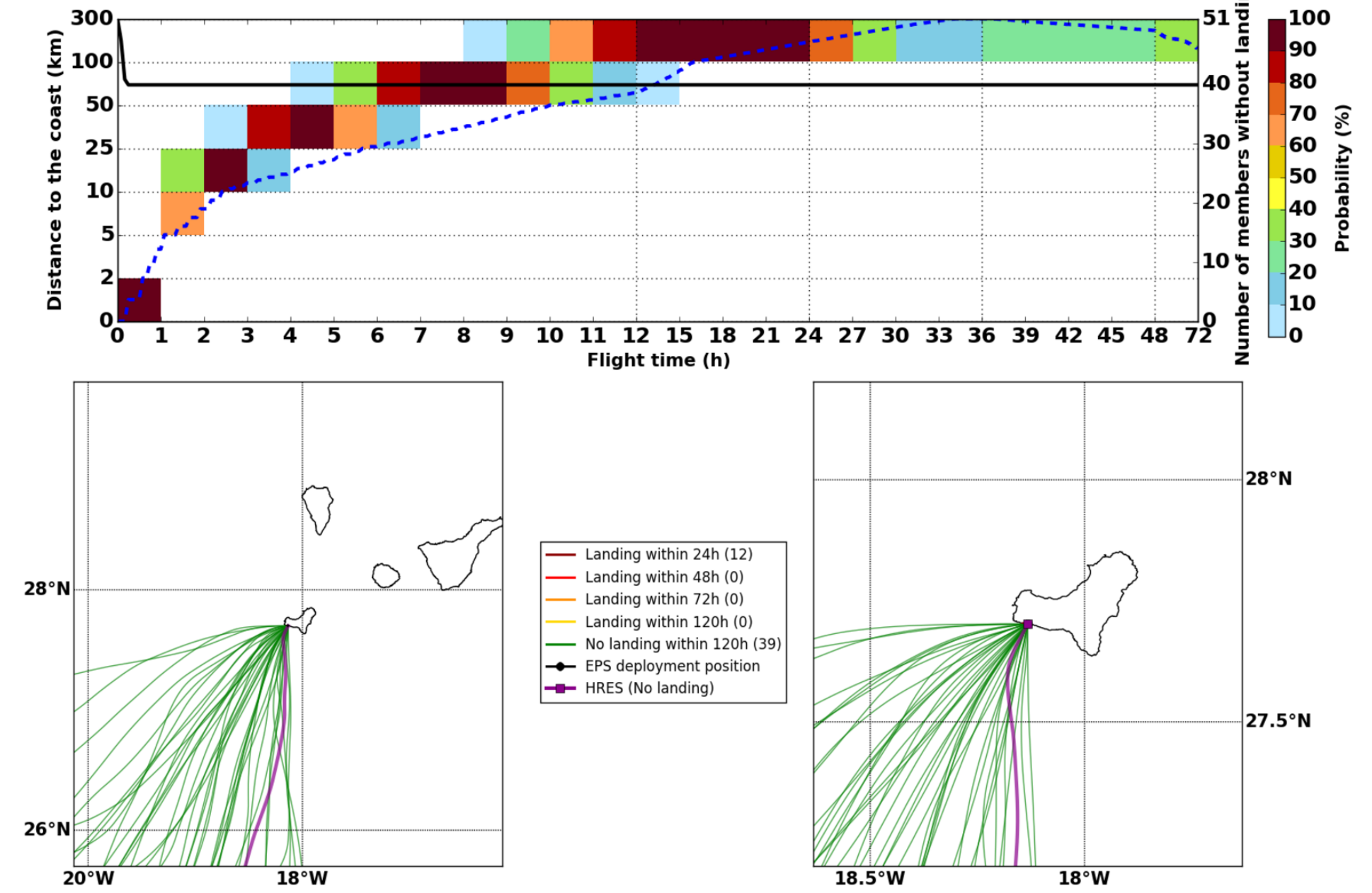
Fri. 04/02, 14h (LT)

Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 04/02, 14h (UTC)



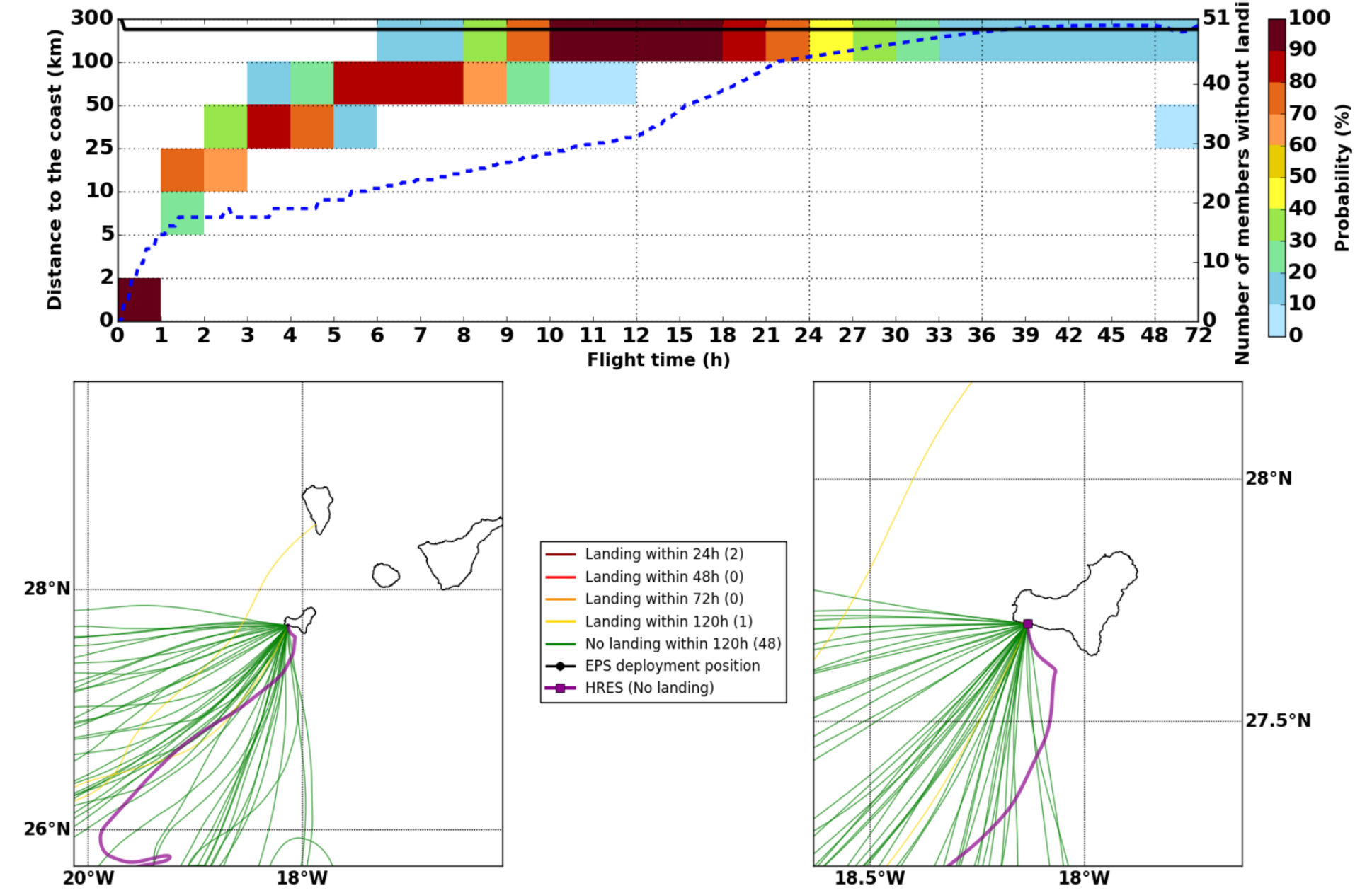
Sat. 05/02, 02h (LT)

Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sat. 05/02, 02h (UTC)

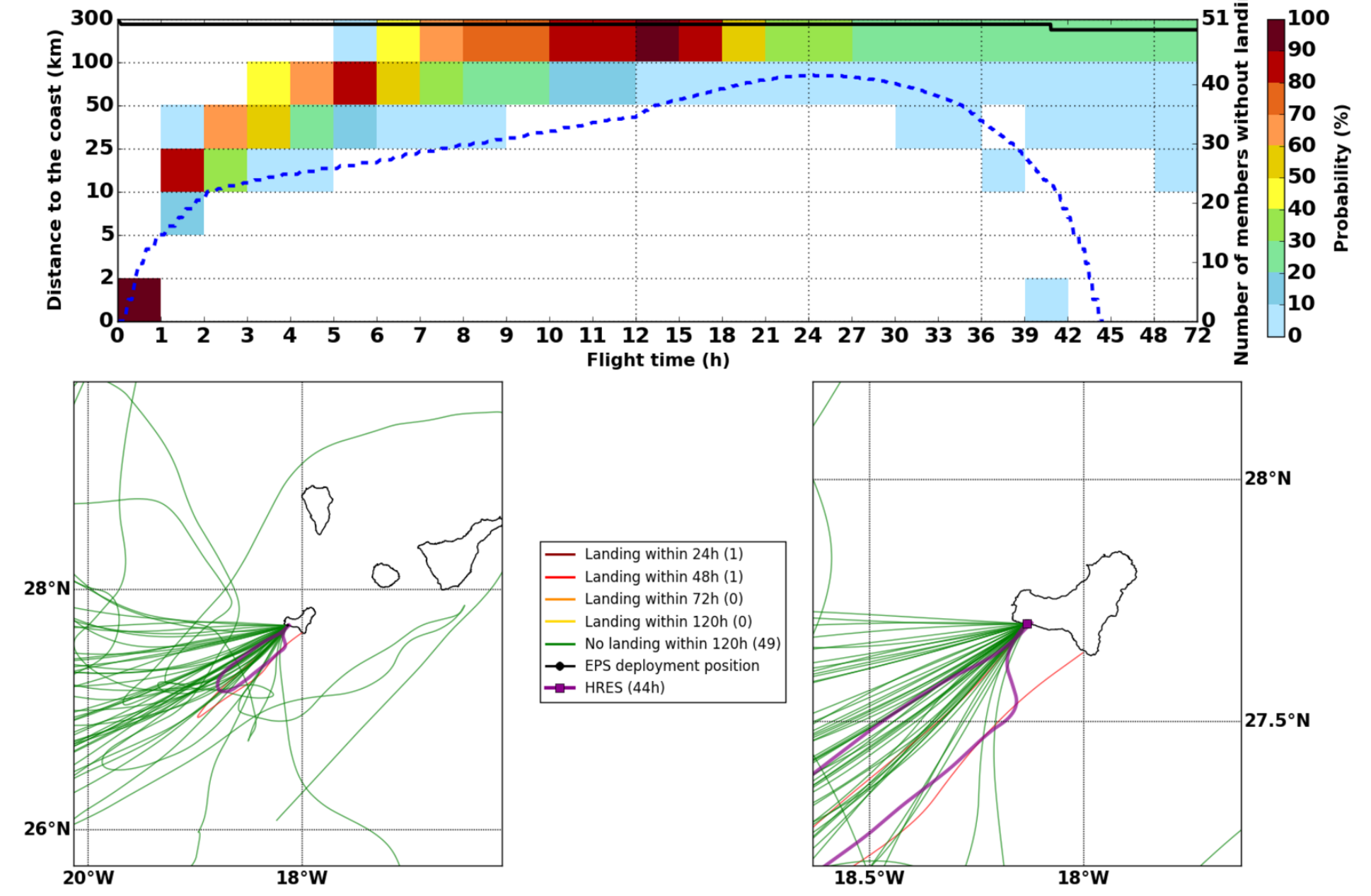


Sat. 05/02, 14h (LT)

Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sat. 05/02, 14h (UTC)



Sun. 06/02, 14h (LT)

Forecast date: Tue. 01/02, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sun. 06/02, 14h (UTC)