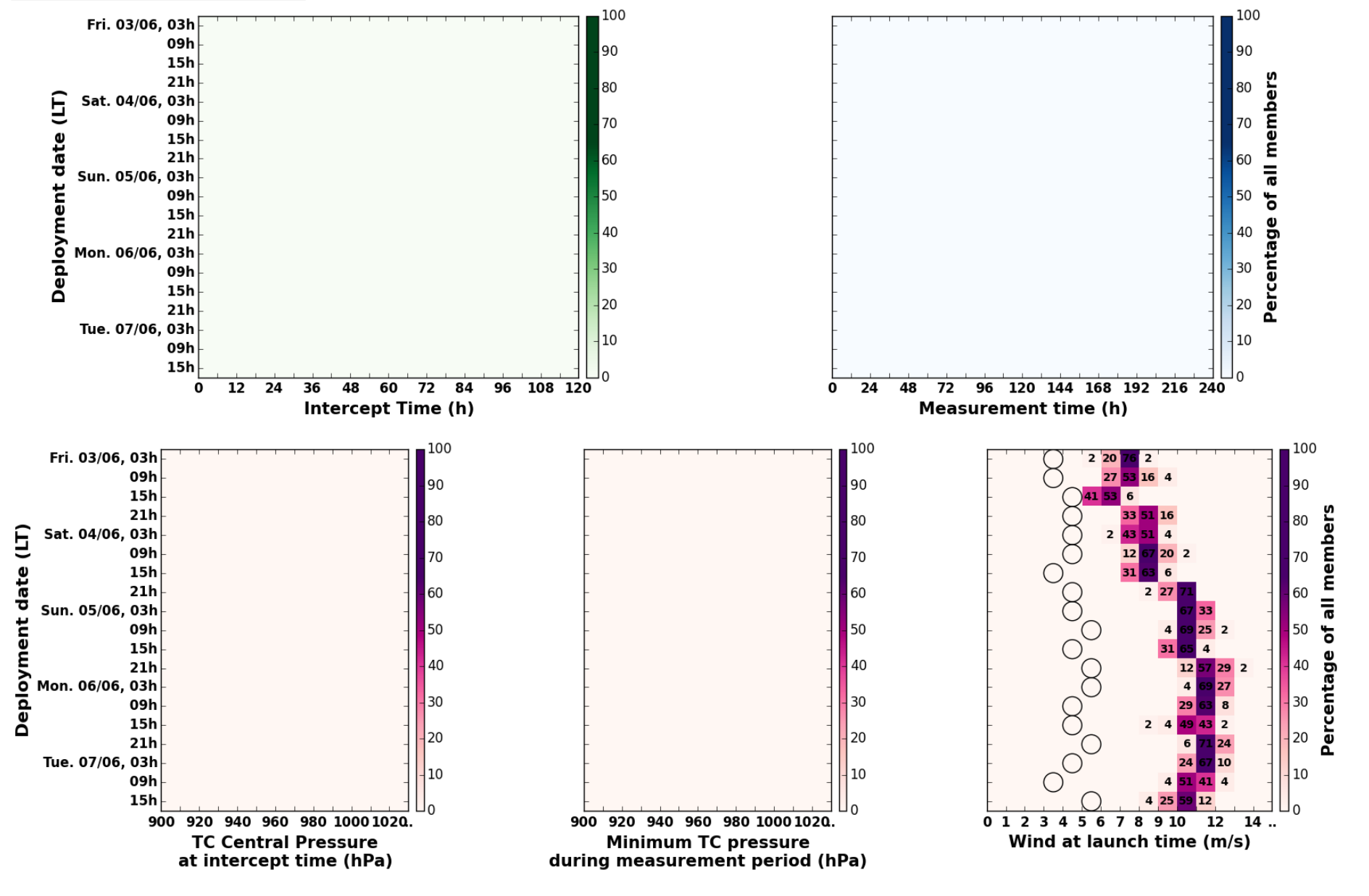
Forecast date: Thu. 02/06, 12h (UTC)

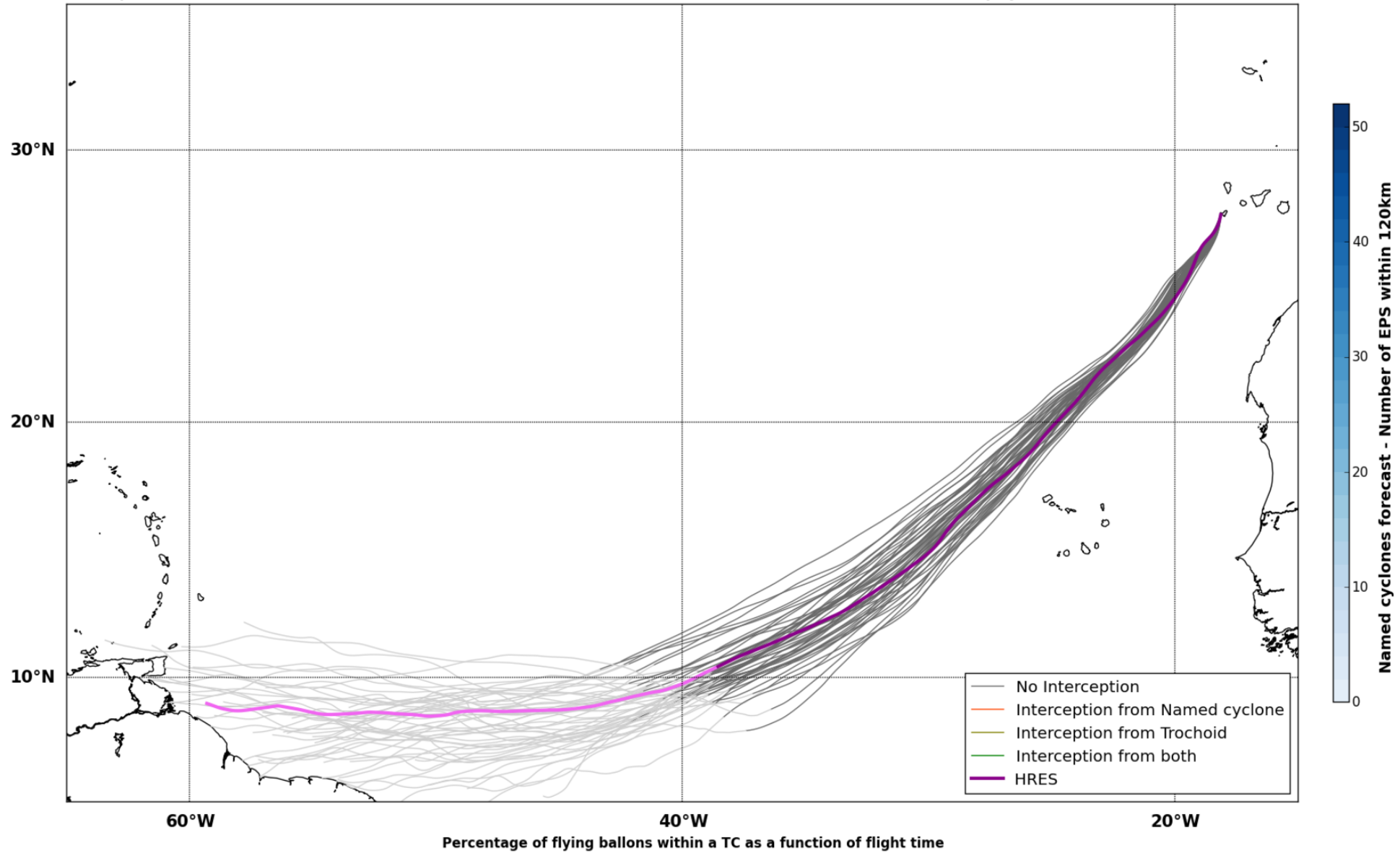
Site: ElHierro
Speed function: U10_speed_Helikite_2
Method: Named cyclones (300km)



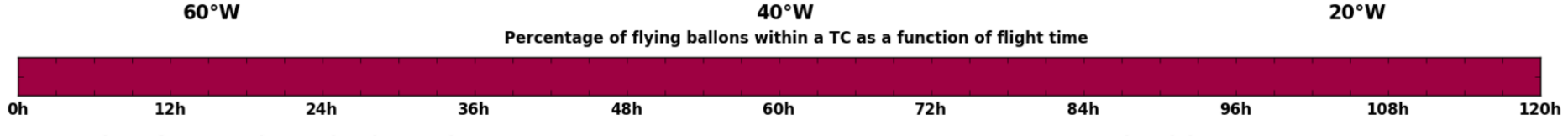
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 03/06, 03h (LT)

Site: ElHierro
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 03/06, 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
0
10
20
30
40
50

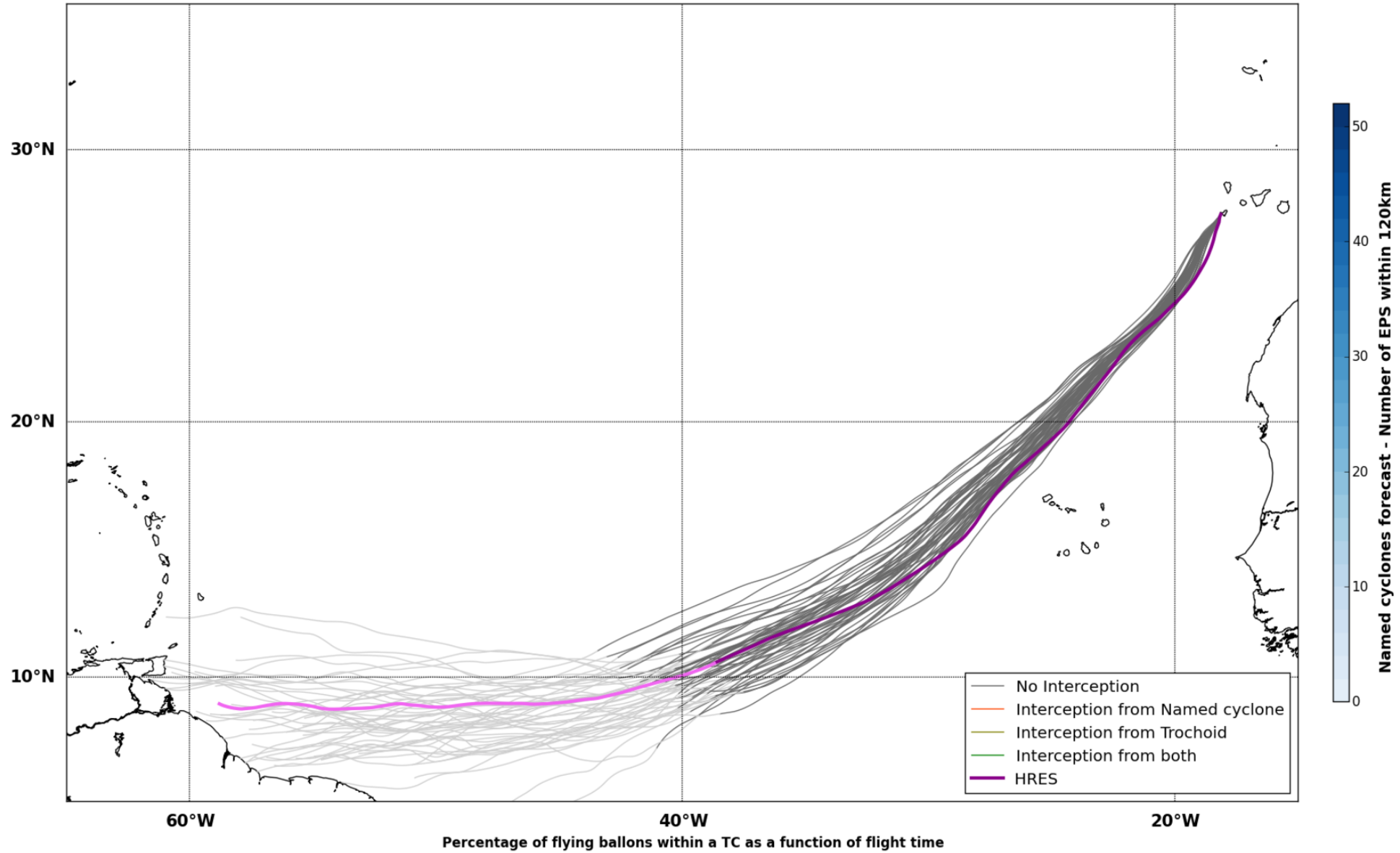
Percentage of flying ballons within a TC as a function of flight time



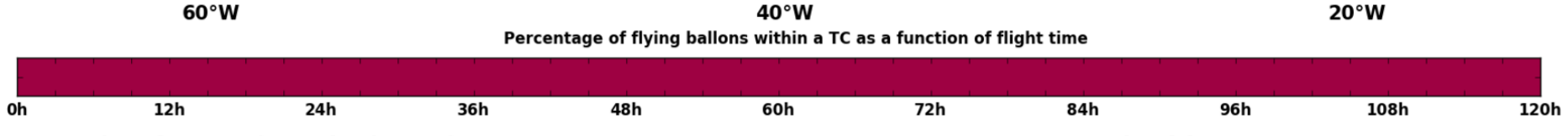
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 03/06, 09h (LT)

Site: ElHierro
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 03/06, 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
0
10
20
30
40
50

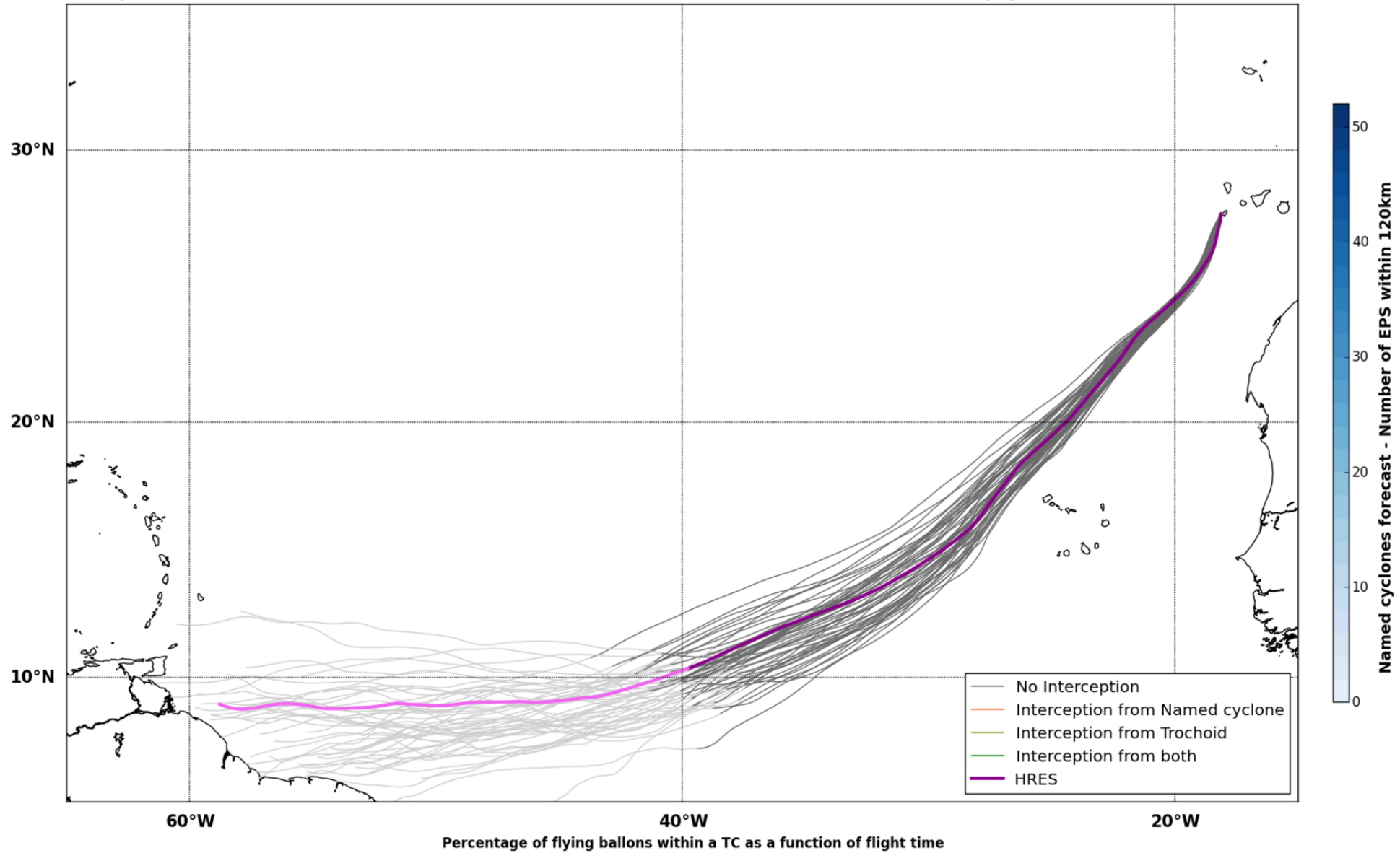
Percentage of flying ballons within a TC as a function of flight time



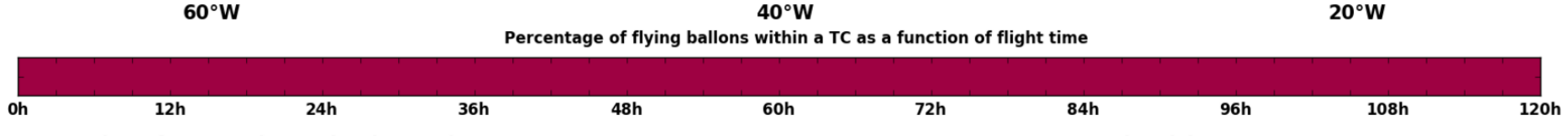
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 03/06, 15h (LT)

Site: ElHierro
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 03/06, 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
0
10
20
30
40
50

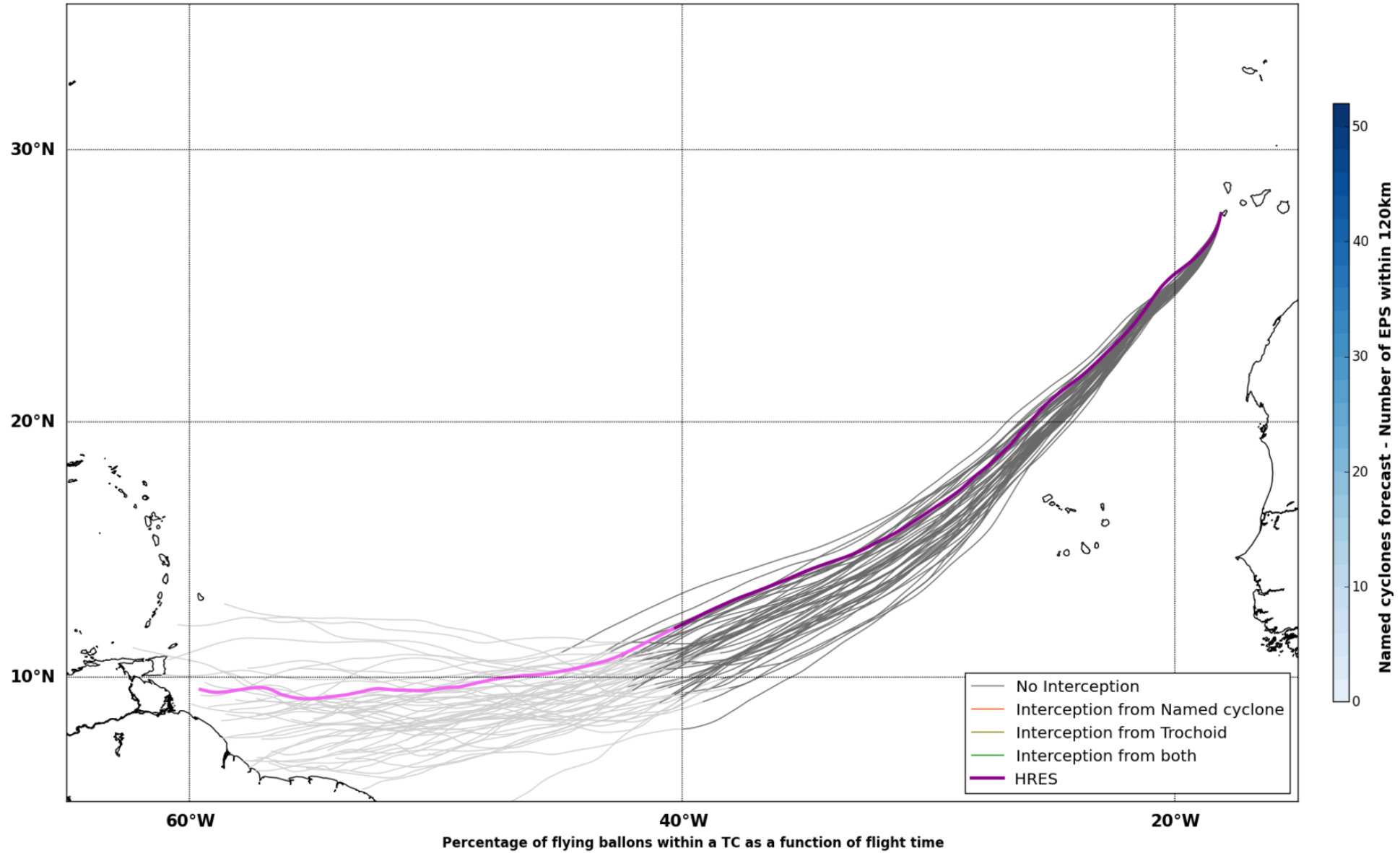
Percentage of flying ballons within a TC as a function of flight time



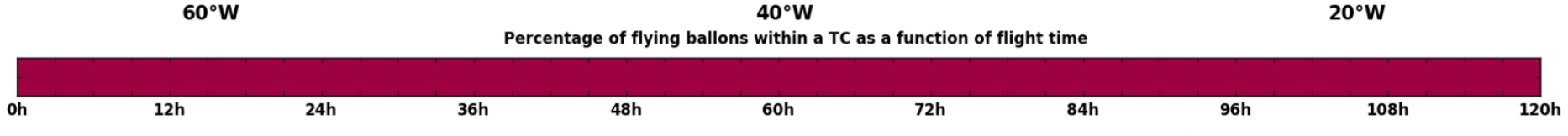
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 03/06, 21h (LT)

Site: ElHierro
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 03/06, 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
0
10
20
30
40
50

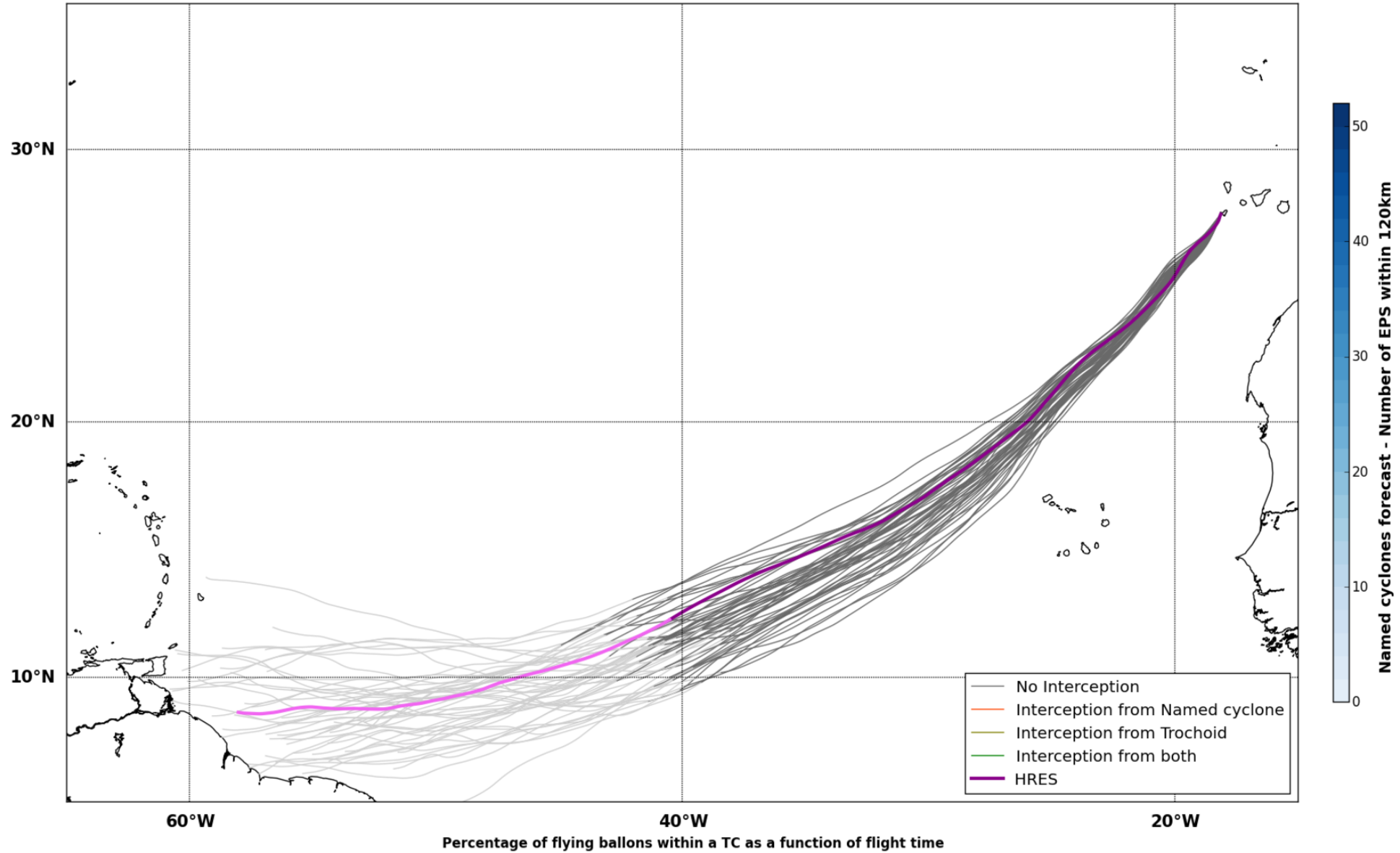
Percentage of flying ballons within a TC as a function of flight time



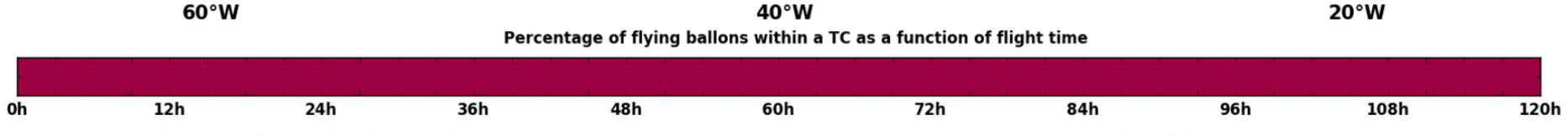
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 04/06, 03h (LT)

Site: ElHierro
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 04/06, 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
0
10
20
30
40
50

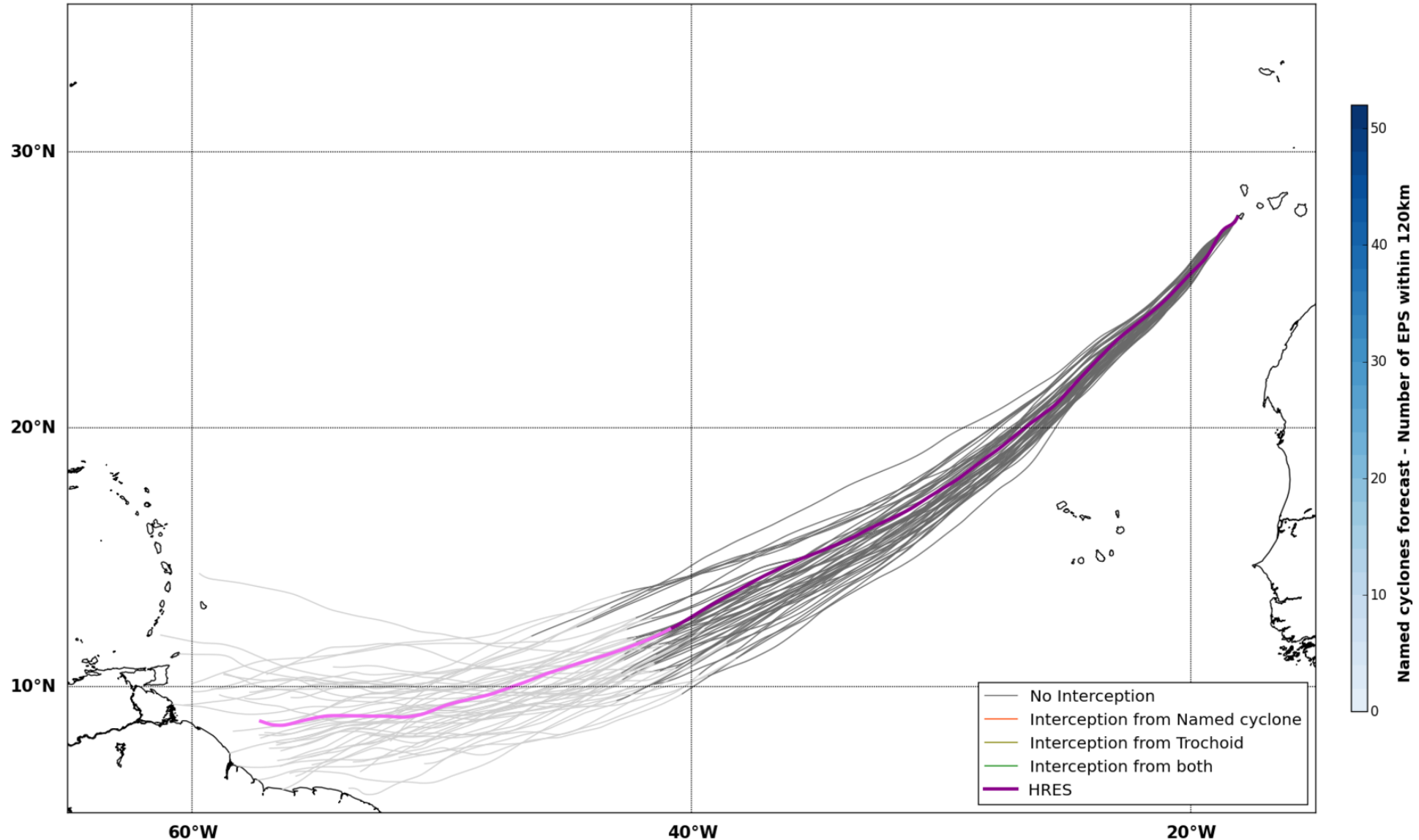
Percentage of flying ballons within a TC as a function of flight time



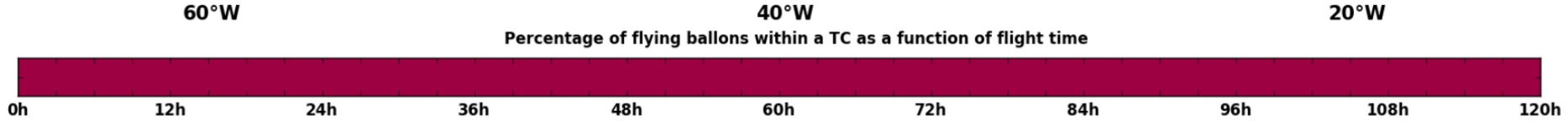
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 04/06, 09h (LT)

Site: ElHierro
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 04/06, 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
0
10
20
30
40
50

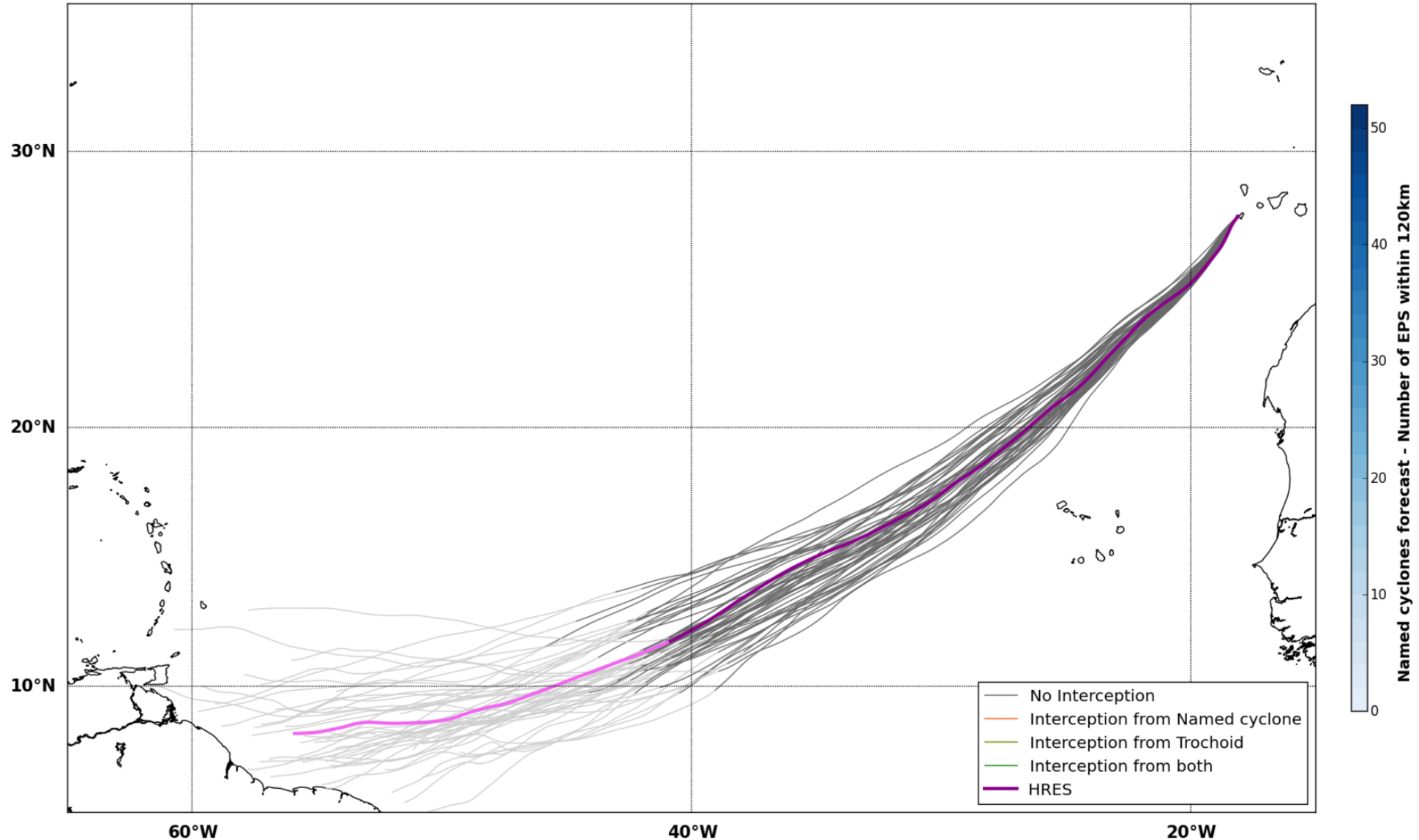
Percentage of flying ballons within a TC as a function of flight time



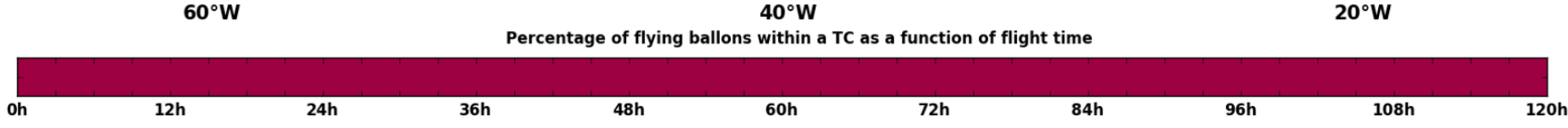
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 04/06, 15h (LT)

Site: ElHierro
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 04/06, 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
0
10
20
30
40
50

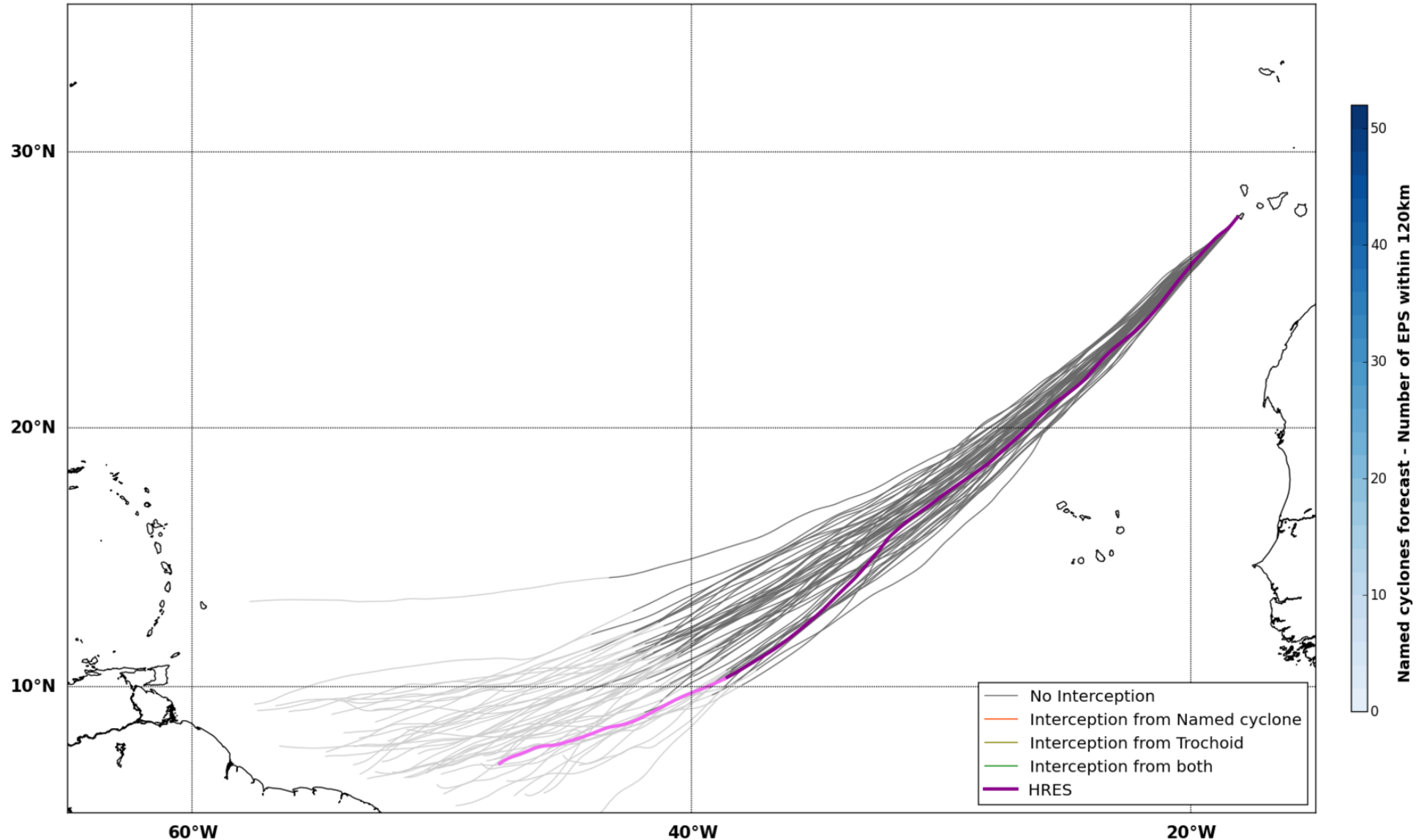
Percentage of flying ballons within a TC as a function of flight time



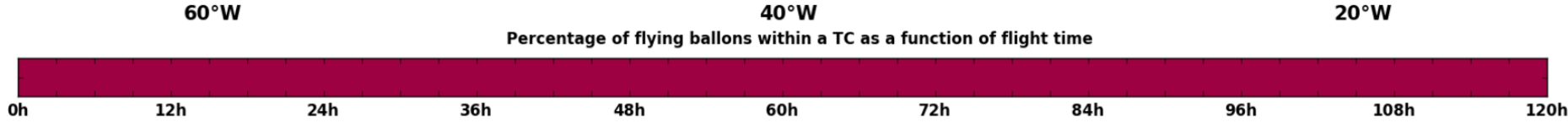
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 05/06, 03h (LT)

Site: ElHierro
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 05/06, 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
0
10
20
30
40
50

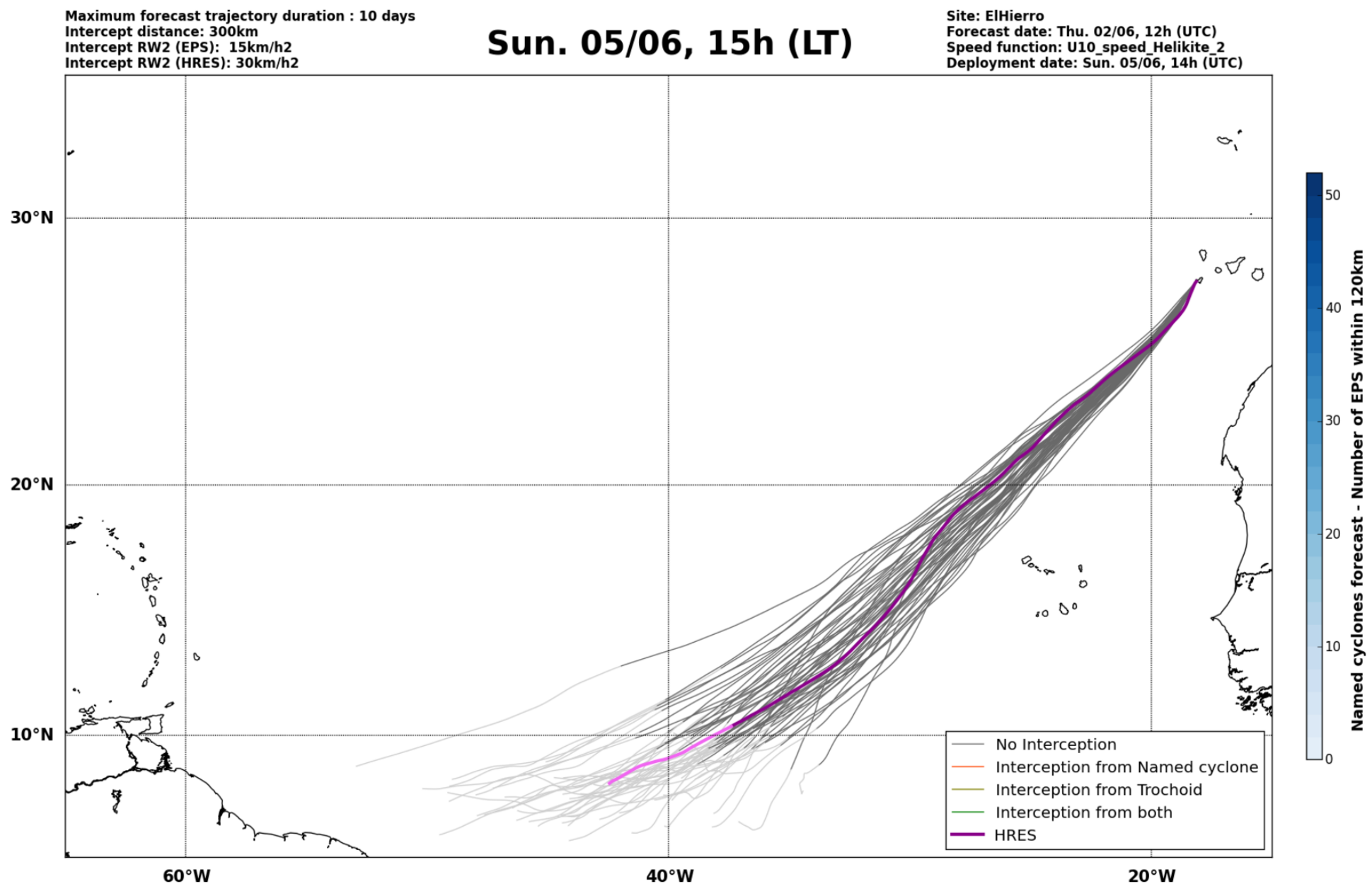
Percentage of flying ballons within a TC as a function of flight time



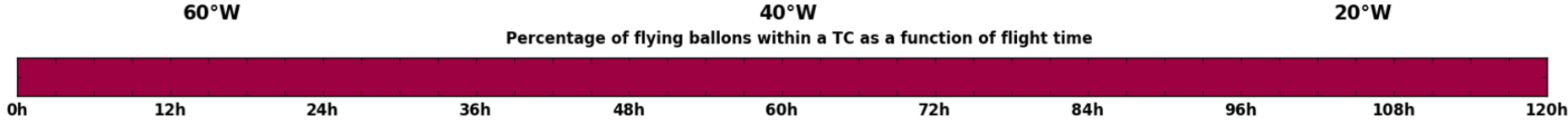
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 05/06, 15h (LT)

Site: ElHierro
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 05/06, 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
0
10
20
30
40
50

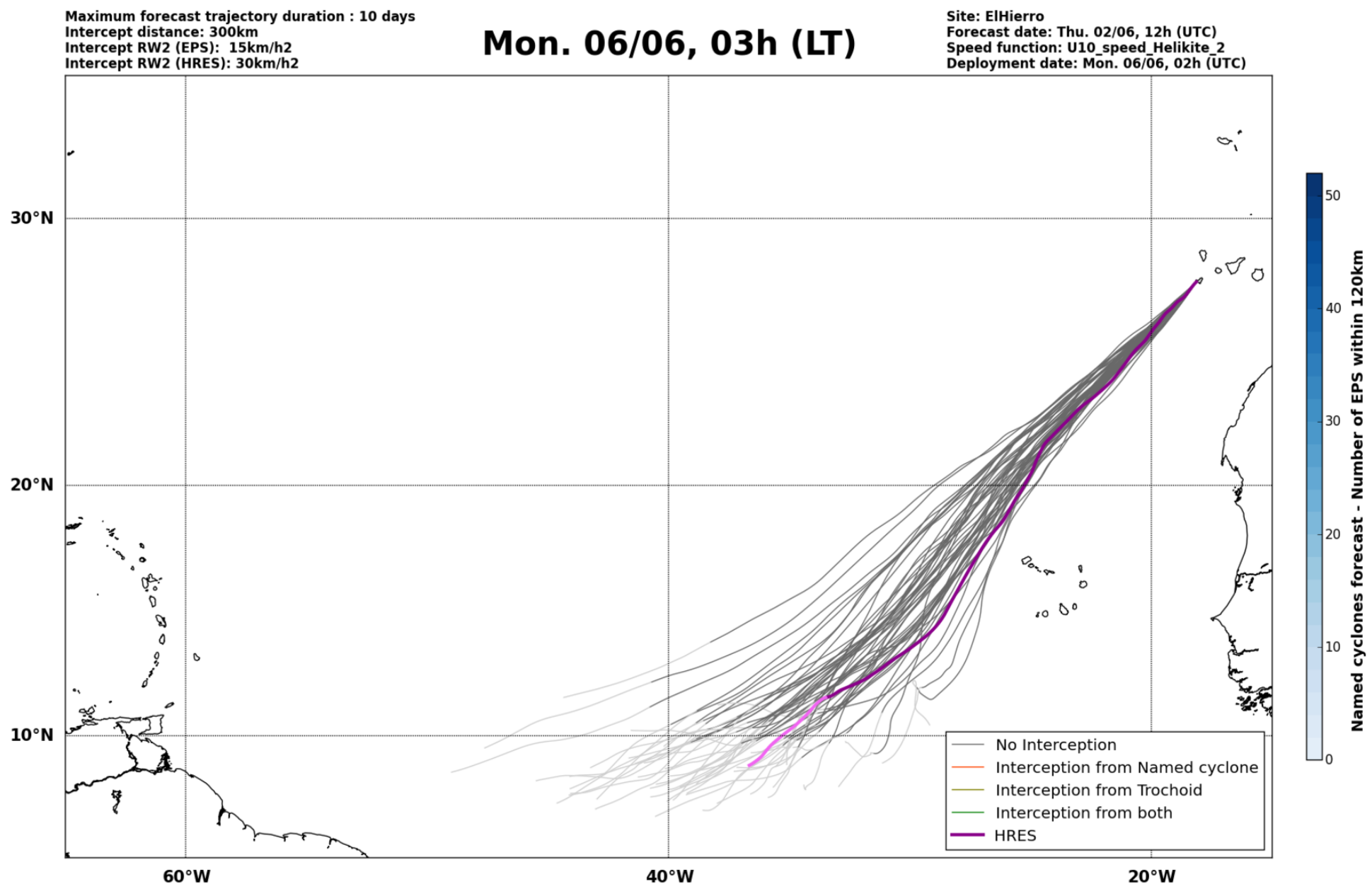
Percentage of flying ballons within a TC as a function of flight time



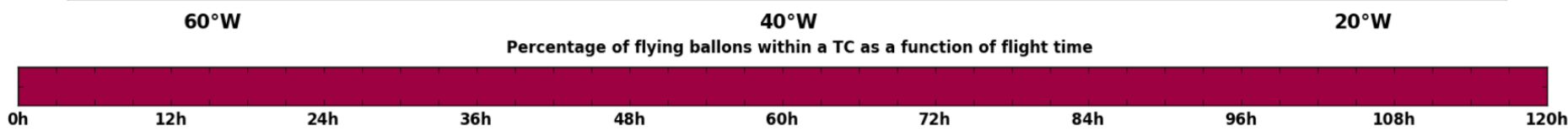
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 06/06, 03h (LT)

Site: ElHierro
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 06/06, 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
0
10
20
30
40
50

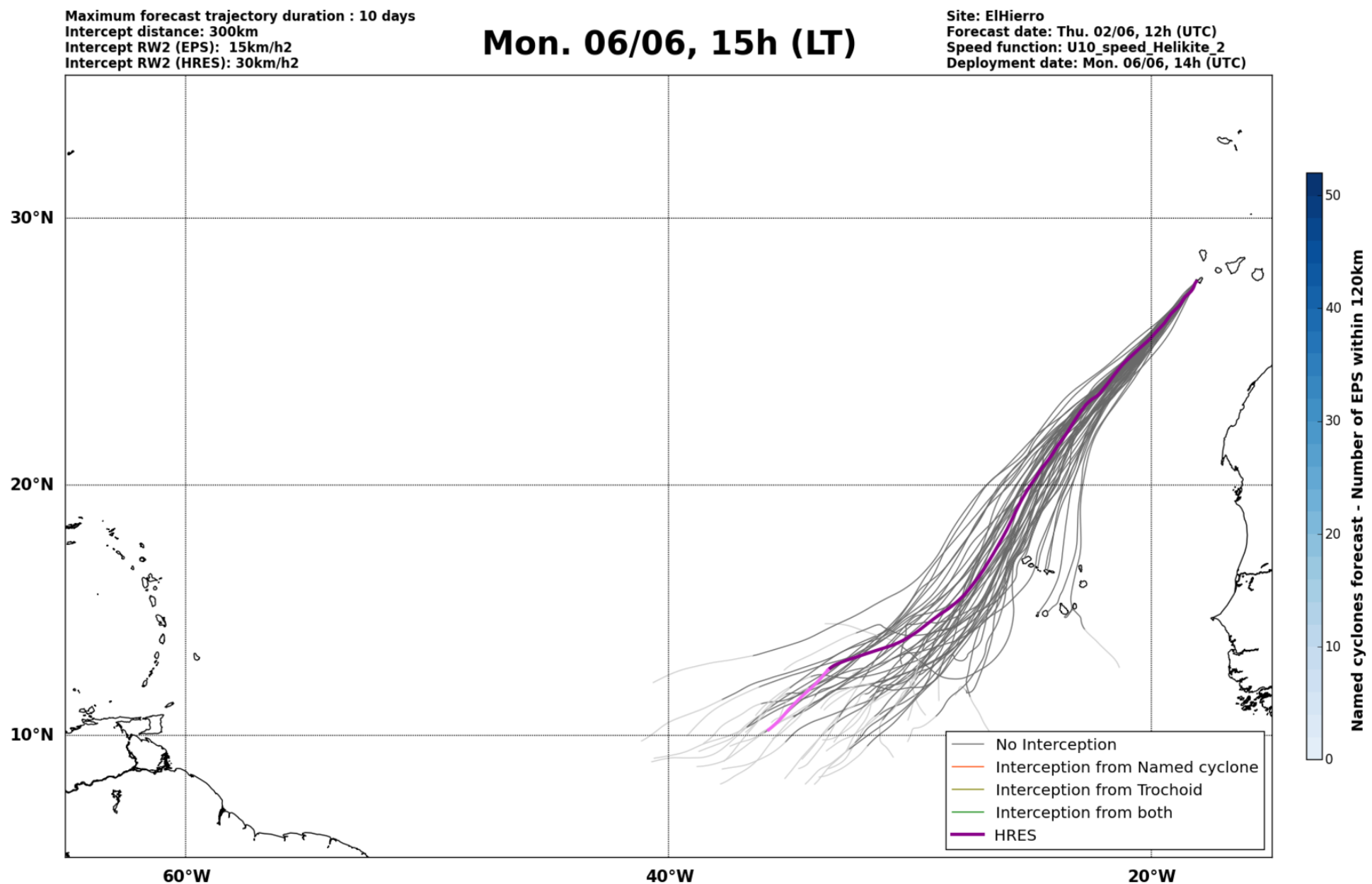
Percentage of flying ballons within a TC as a function of flight time



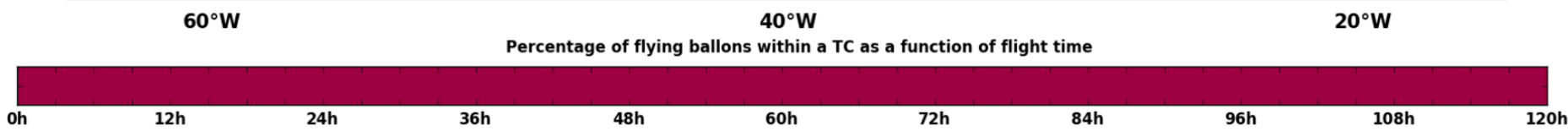
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 06/06, 15h (LT)

Site: ElHierro
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 06/06, 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
0
10
20
30
40
50

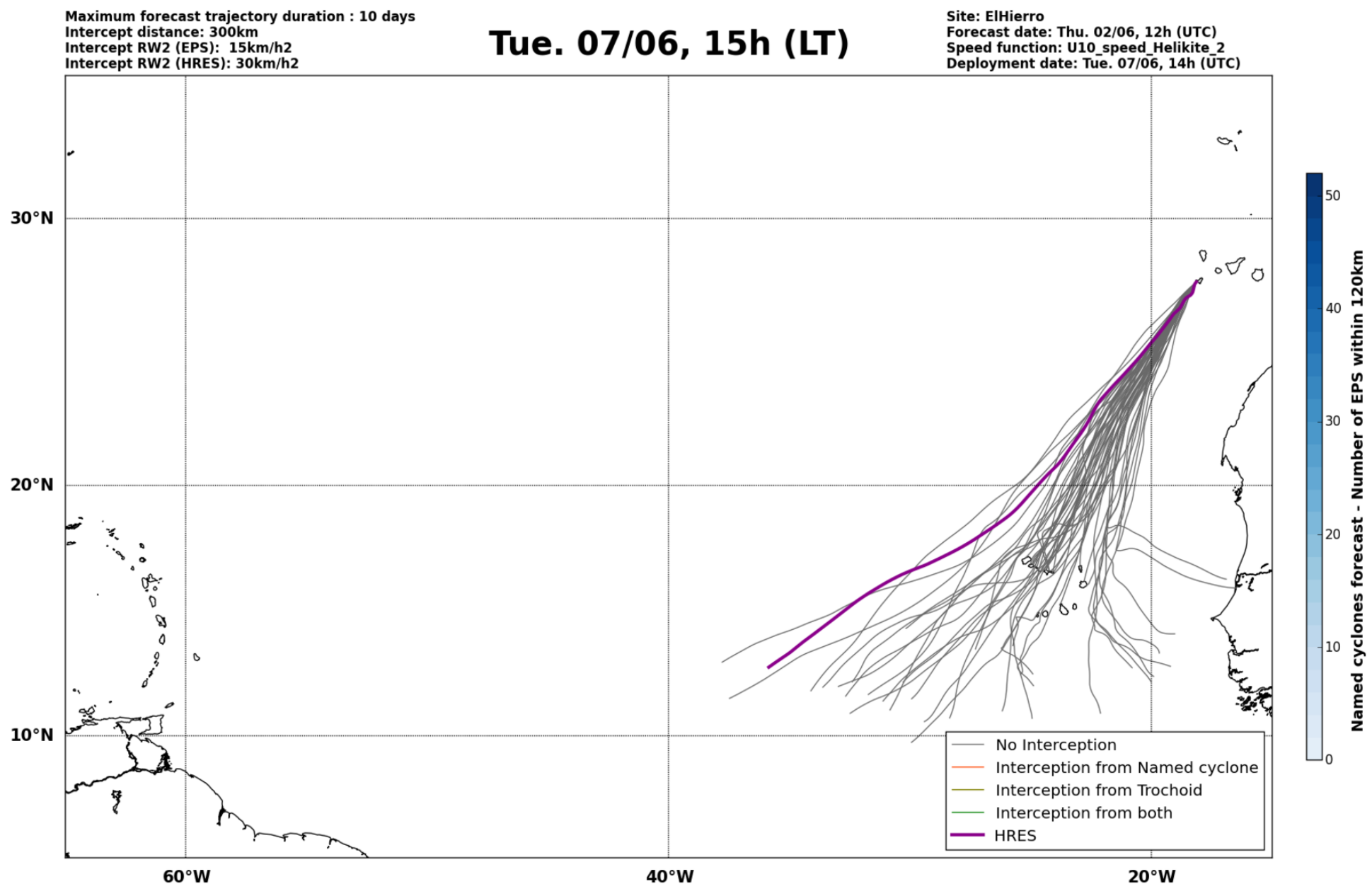
Percentage of flying ballons within a TC as a function of flight time



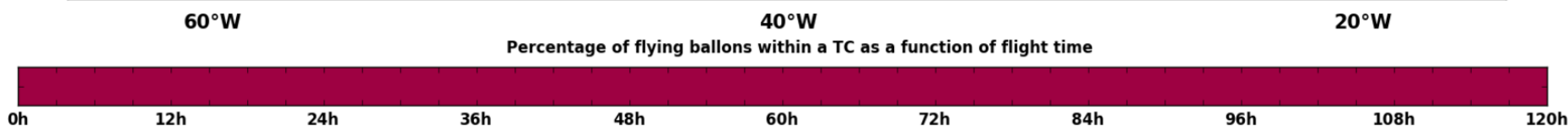
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 07/06, 15h (LT)

Site: ElHierro
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 07/06, 14h (UTC)

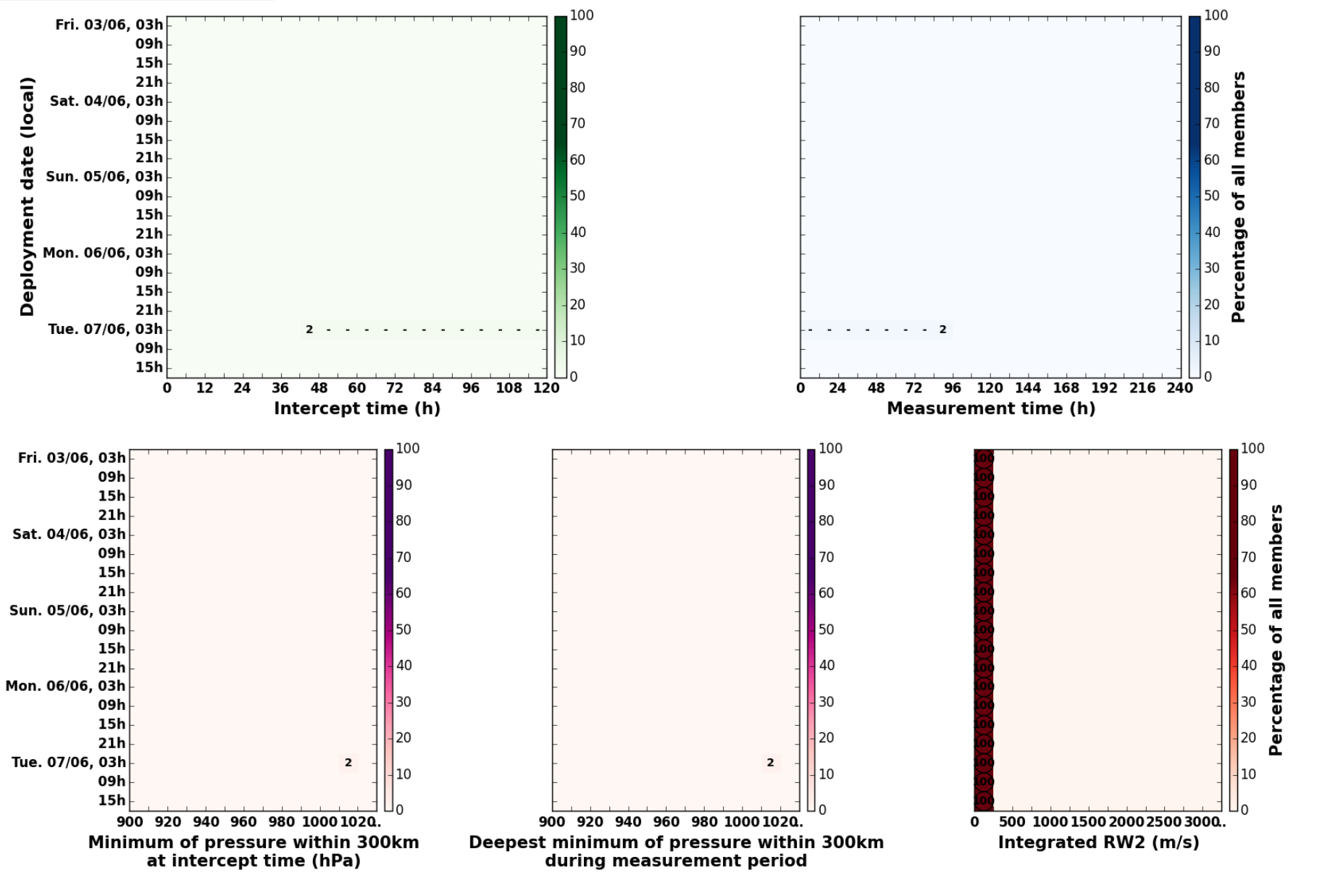

30°N
20°N
10°N
60°W
40°W
20°W
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
0
10
20
30
40
50

Percentage of flying ballons within a TC as a function of flight time



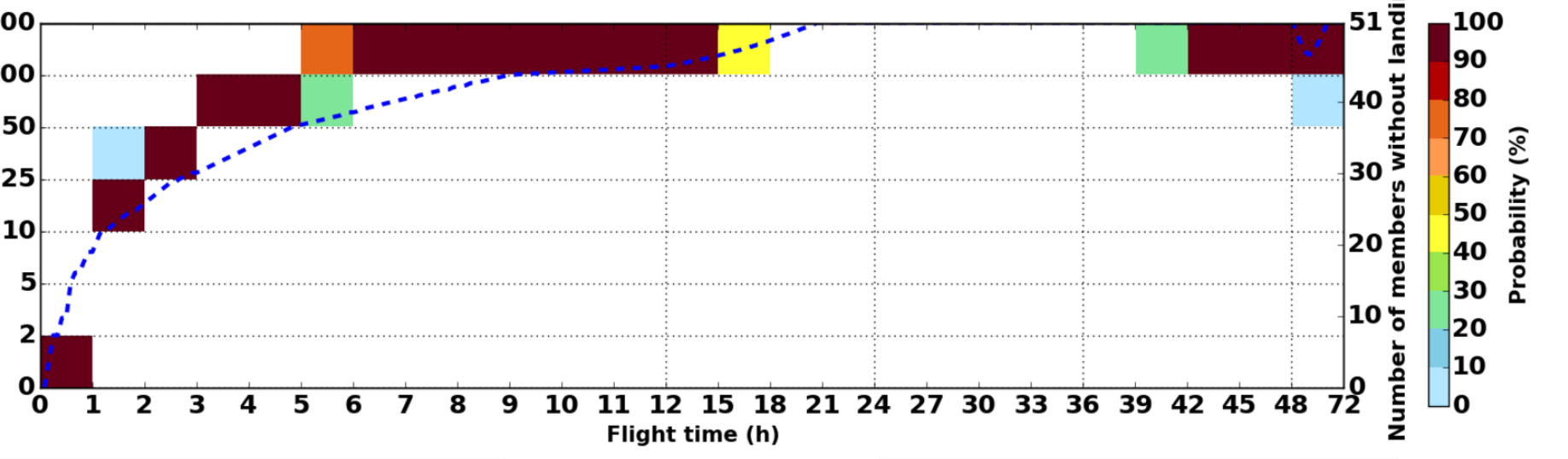
Forecast date: Thu. 02/06, 12h (UTC)

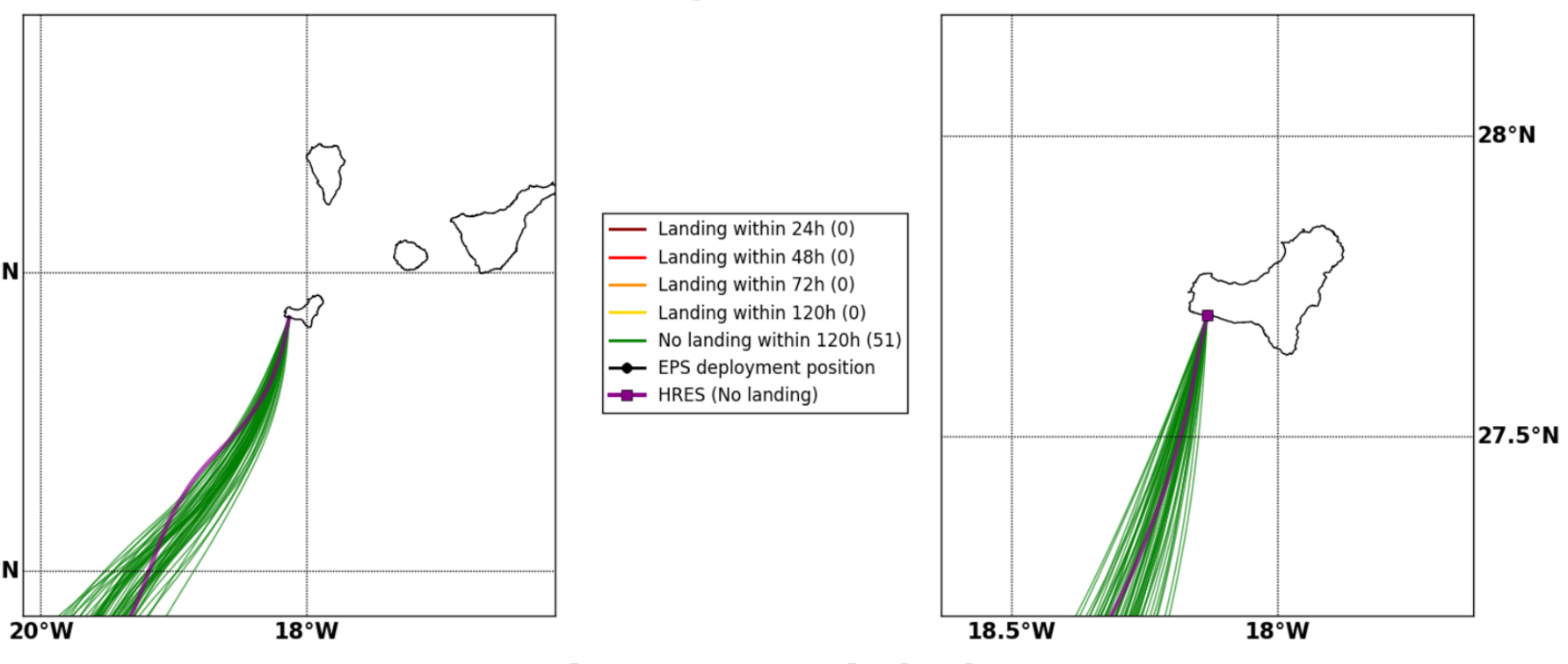
Site: ElHierro
Speed function: U10_speed_Helikite_2
Method: Trochoid (15/30km/h2)



Fri. 03/06, 03h (LT)

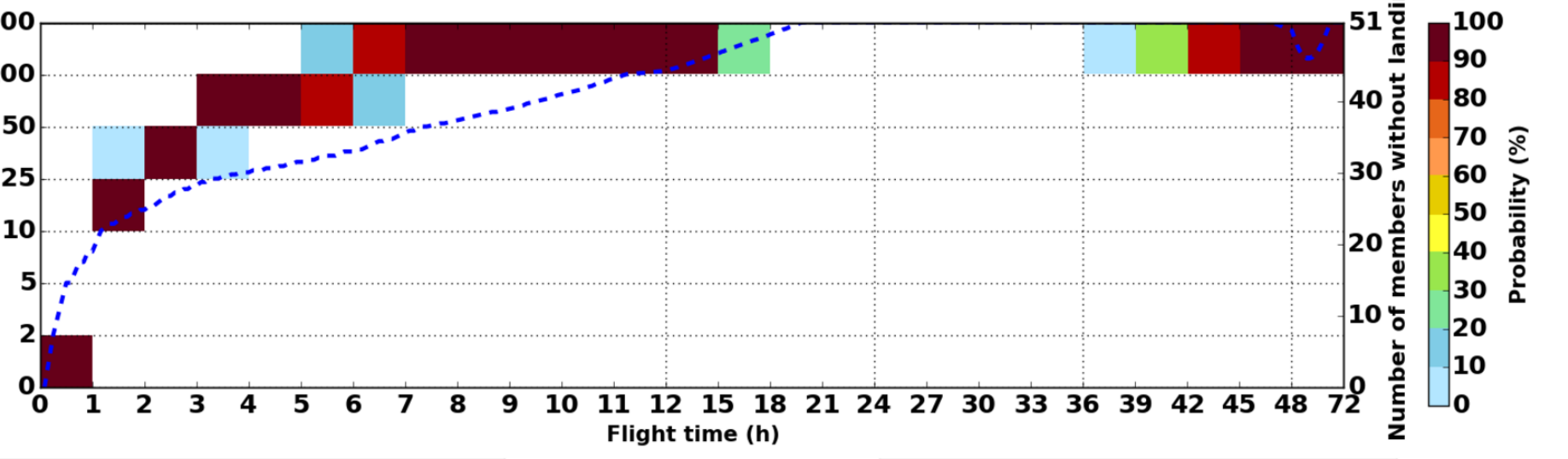
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 03/06, 02h (UTC)

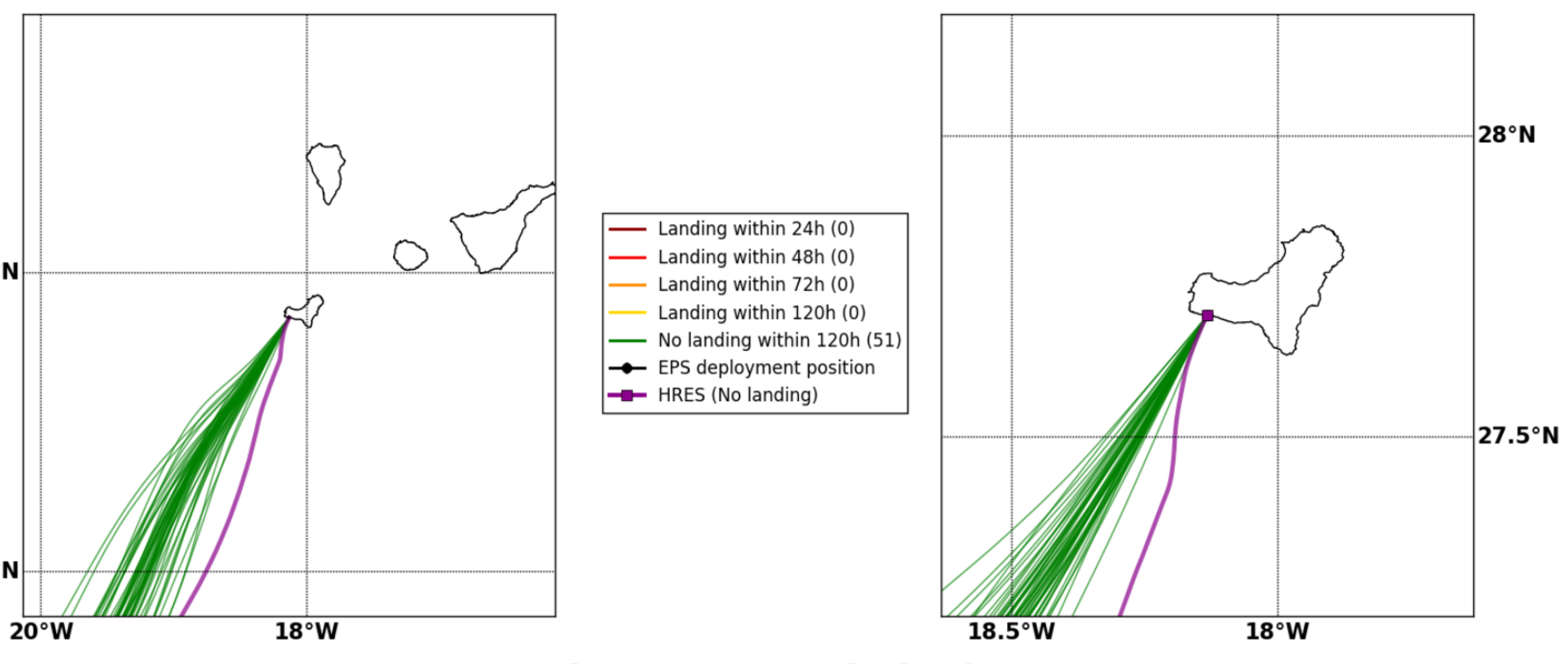



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Fri. 03/06, 09h (LT)

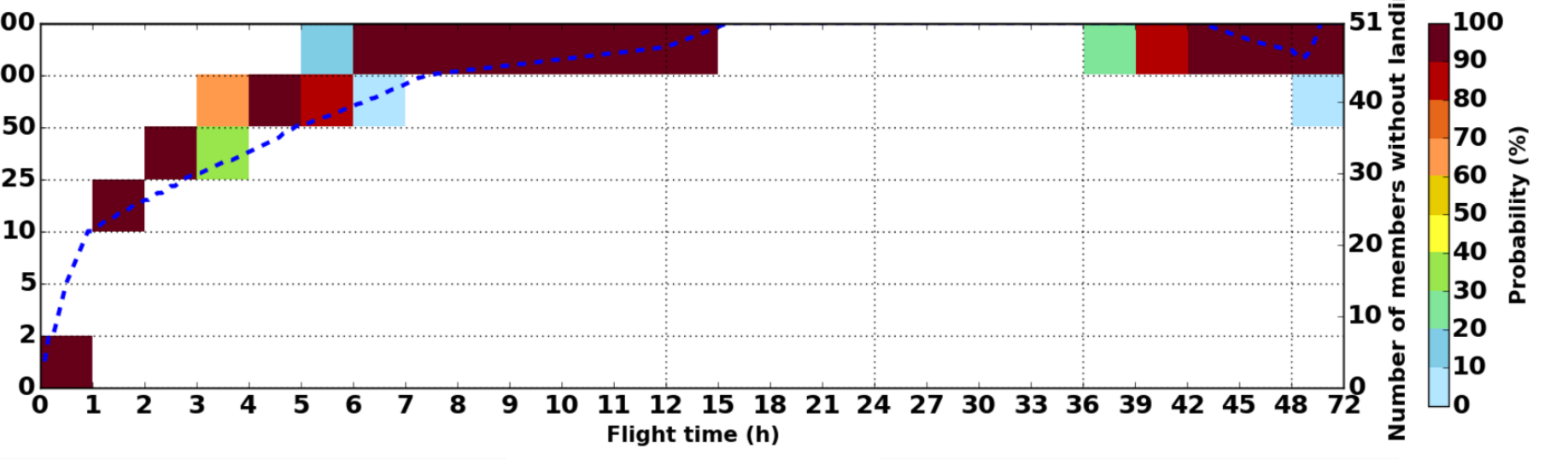
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 03/06, 08h (UTC)

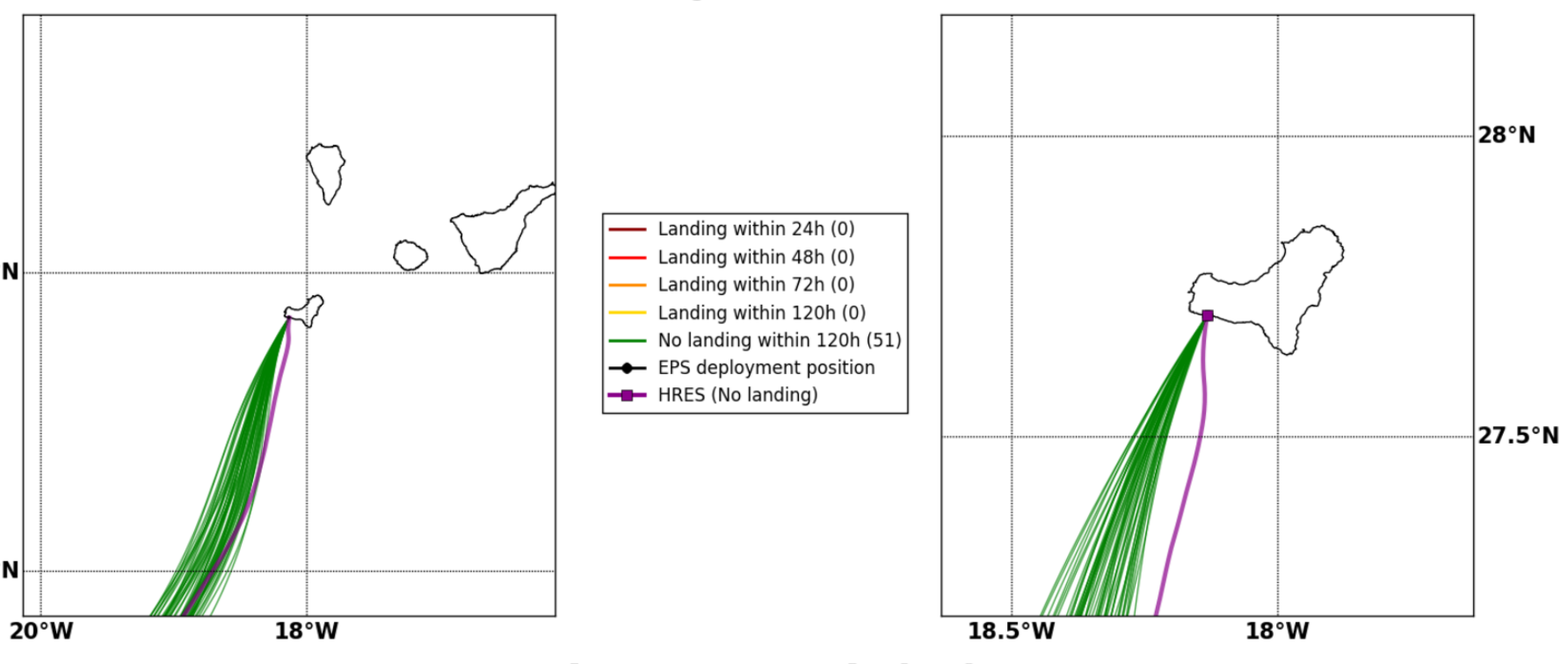



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Fri. 03/06, 15h (LT)

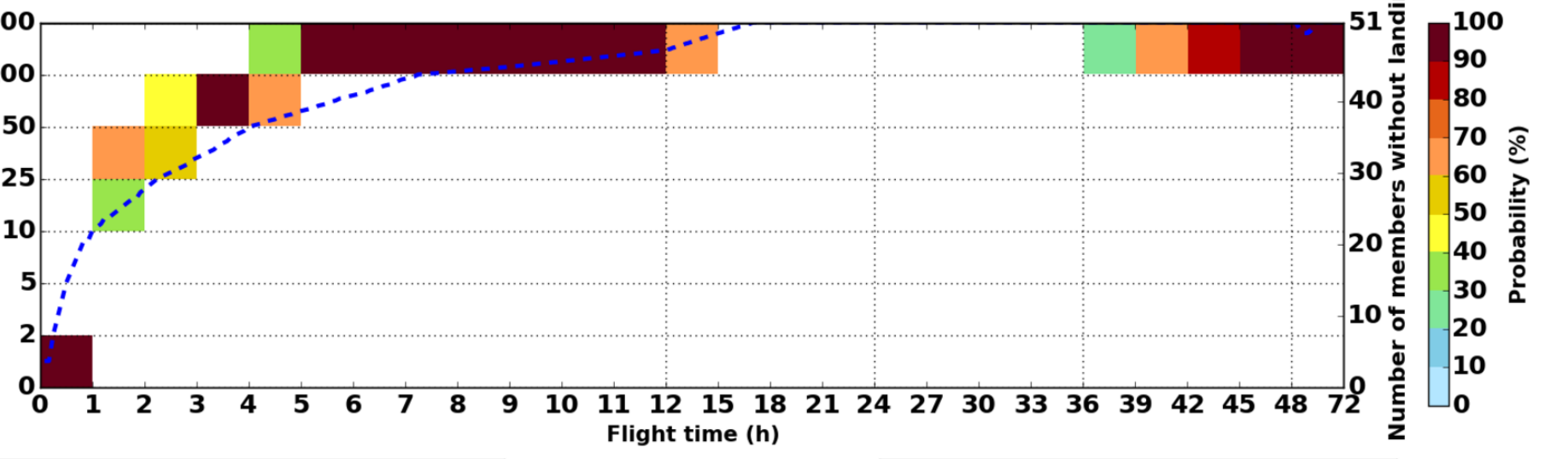
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 03/06, 14h (UTC)

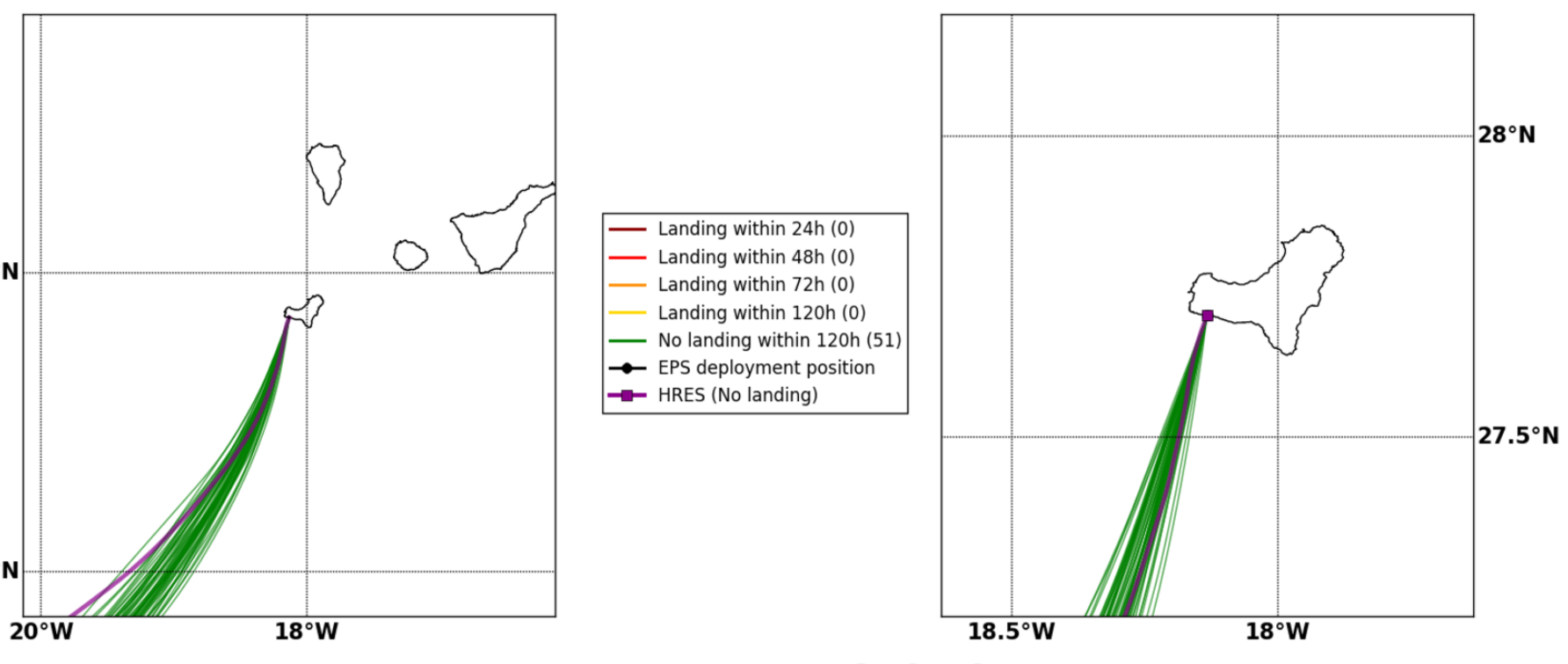



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Fri. 03/06, 21h (LT)

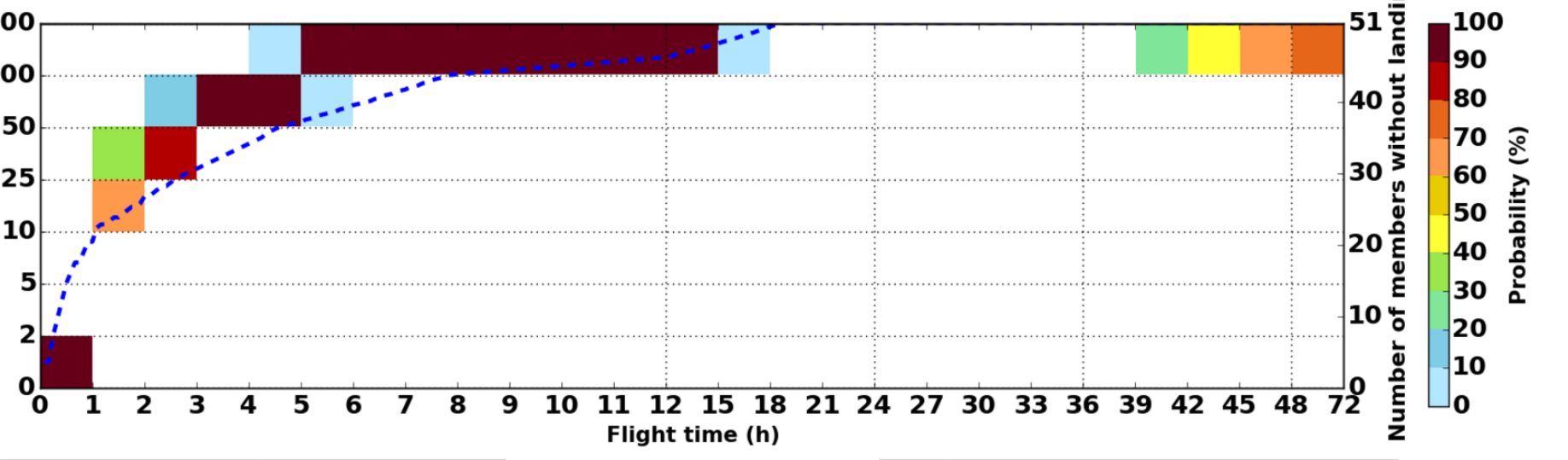
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Fri. 03/06, 20h (UTC)

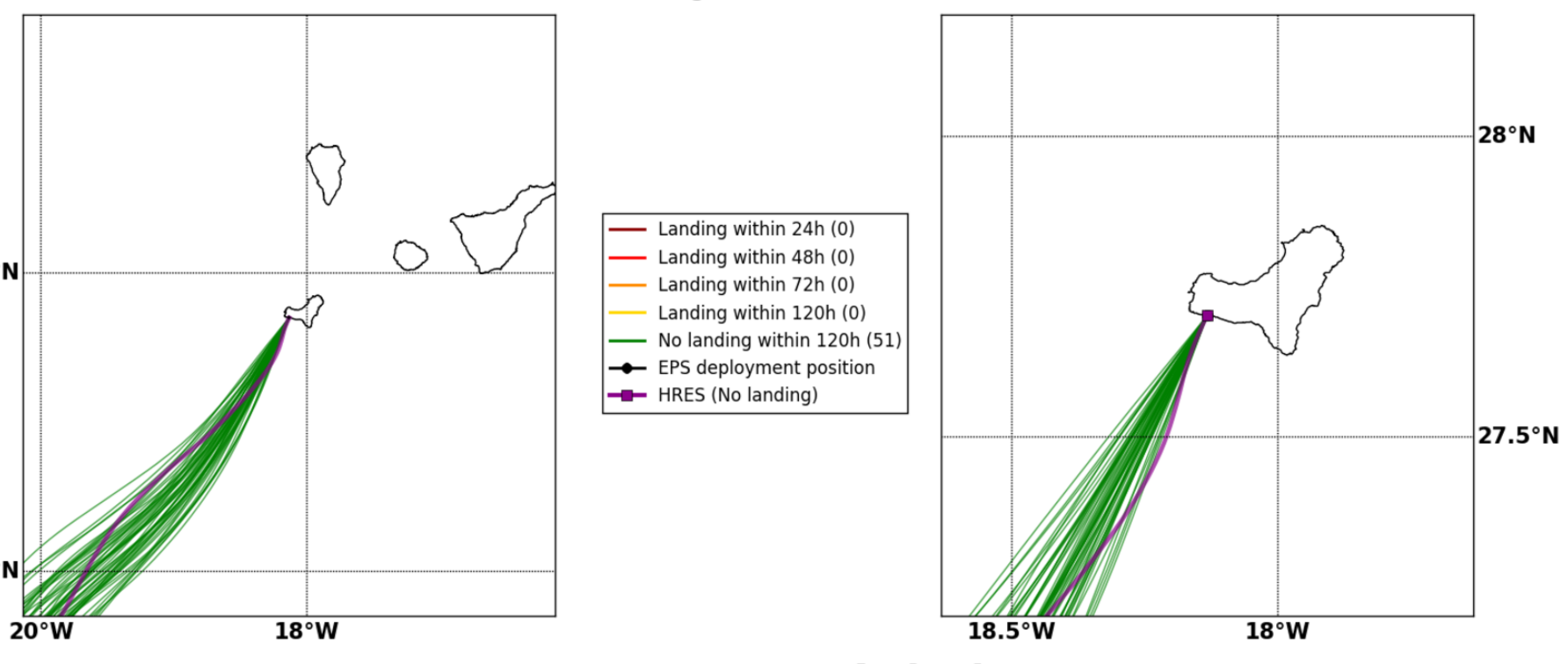



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Sat. 04/06, 03h (LT)

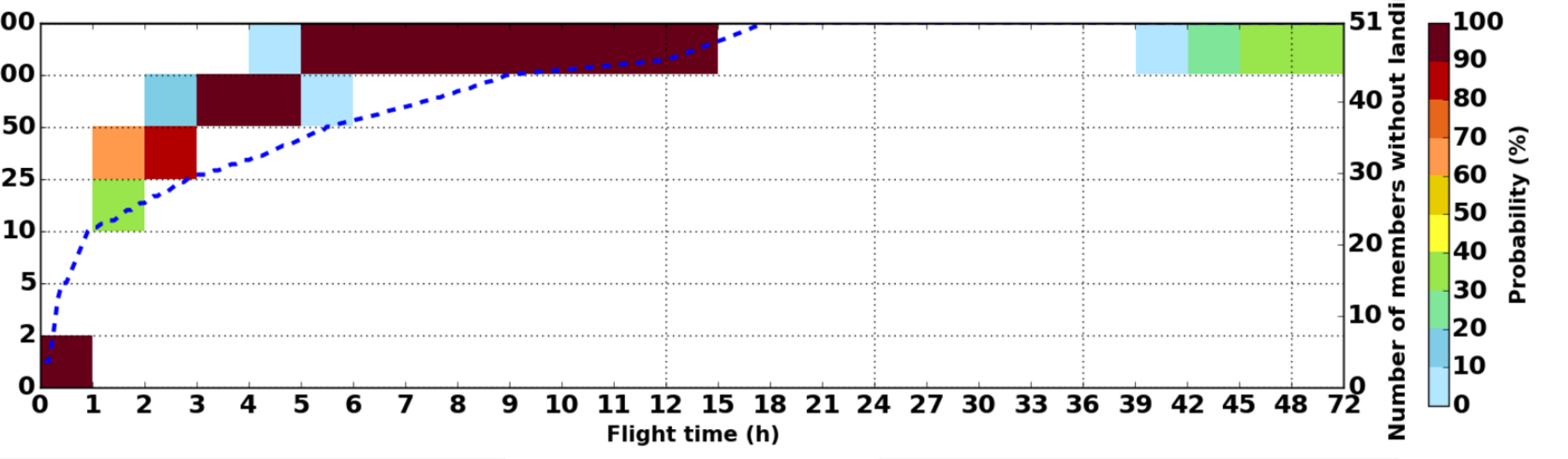
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 04/06, 02h (UTC)

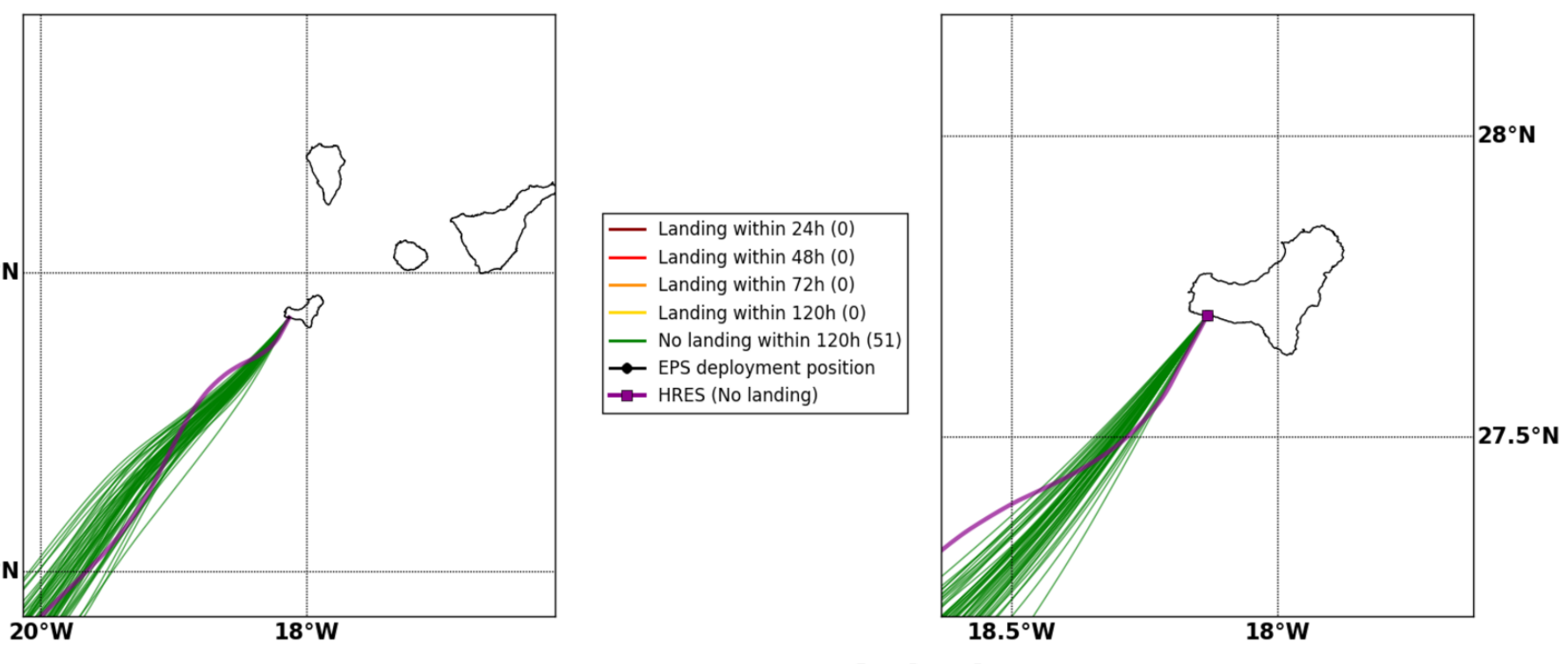



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Sat. 04/06, 09h (LT)

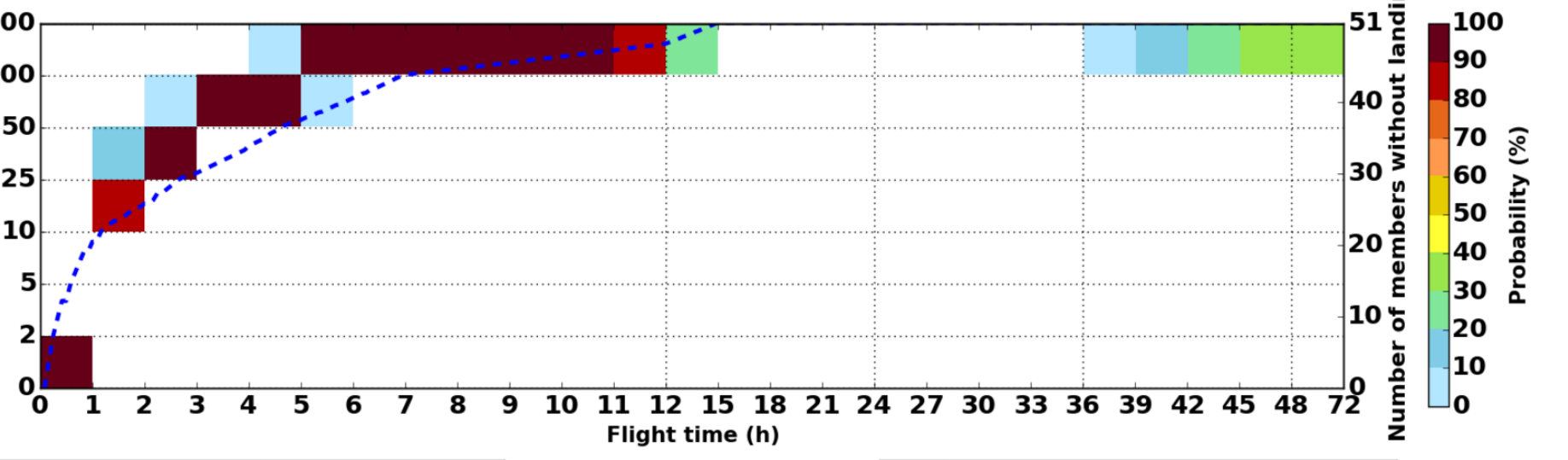
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 04/06, 08h (UTC)

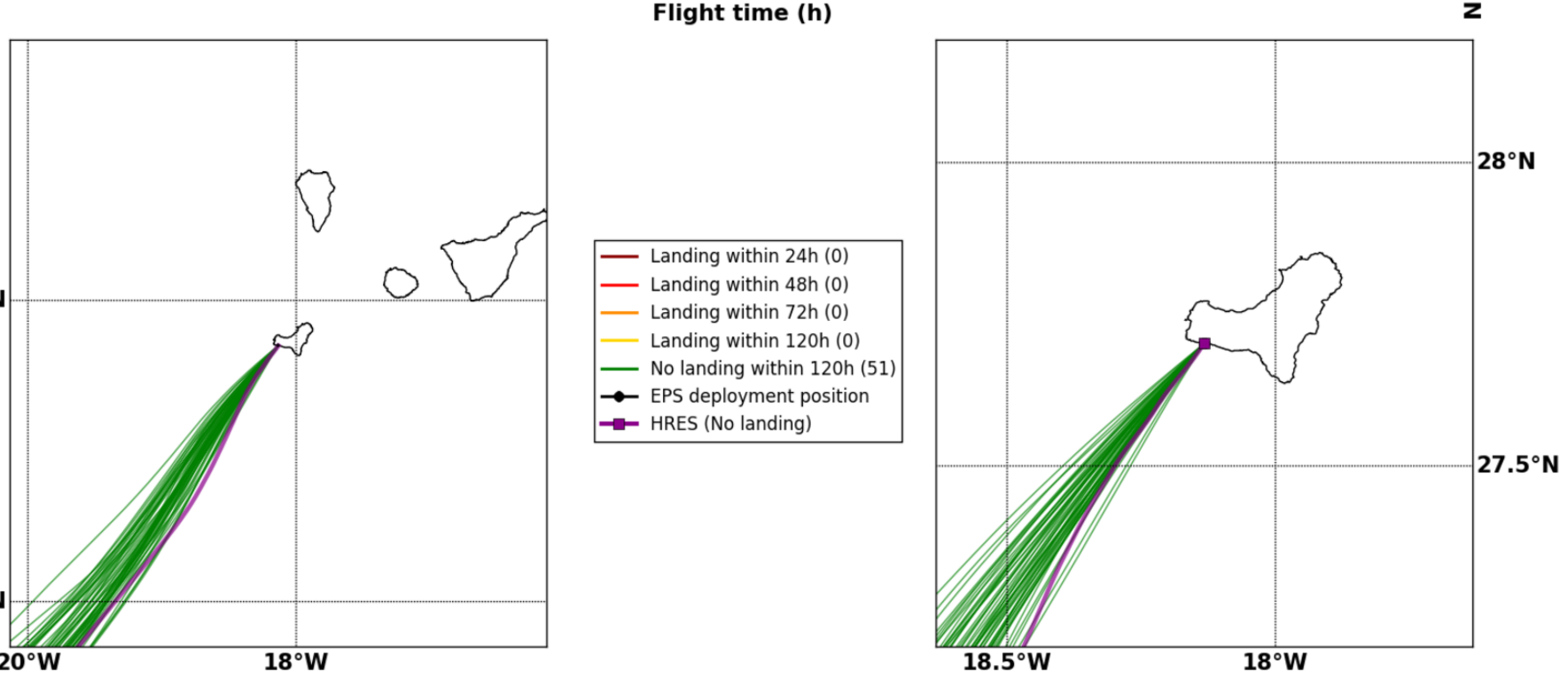



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Sat. 04/06, 15h (LT)

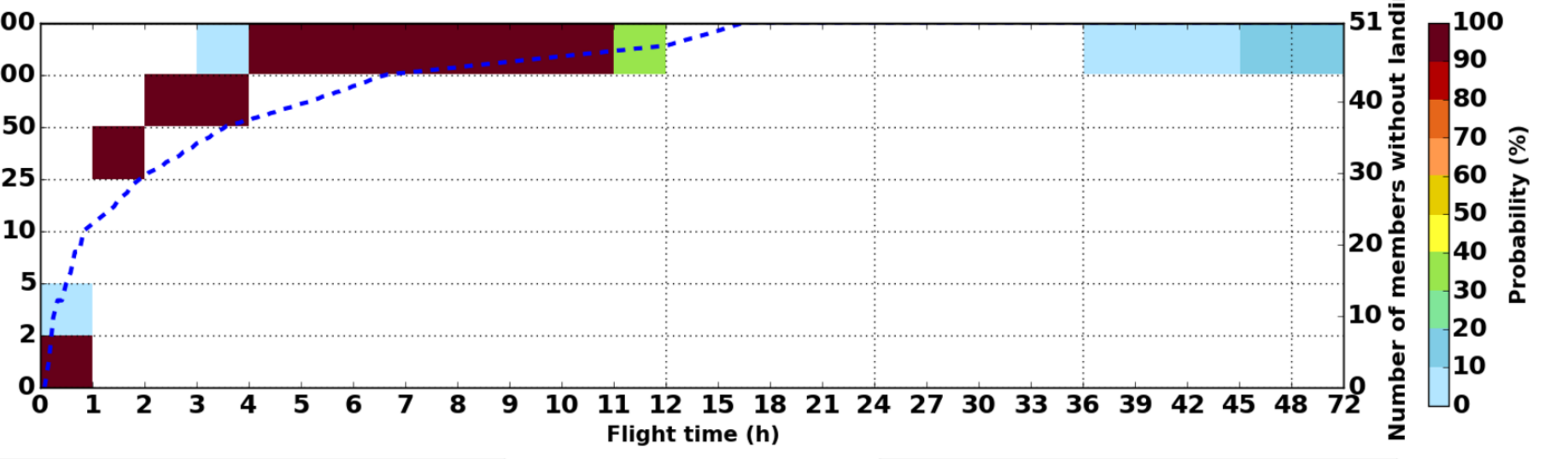
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sat. 04/06, 14h (UTC)

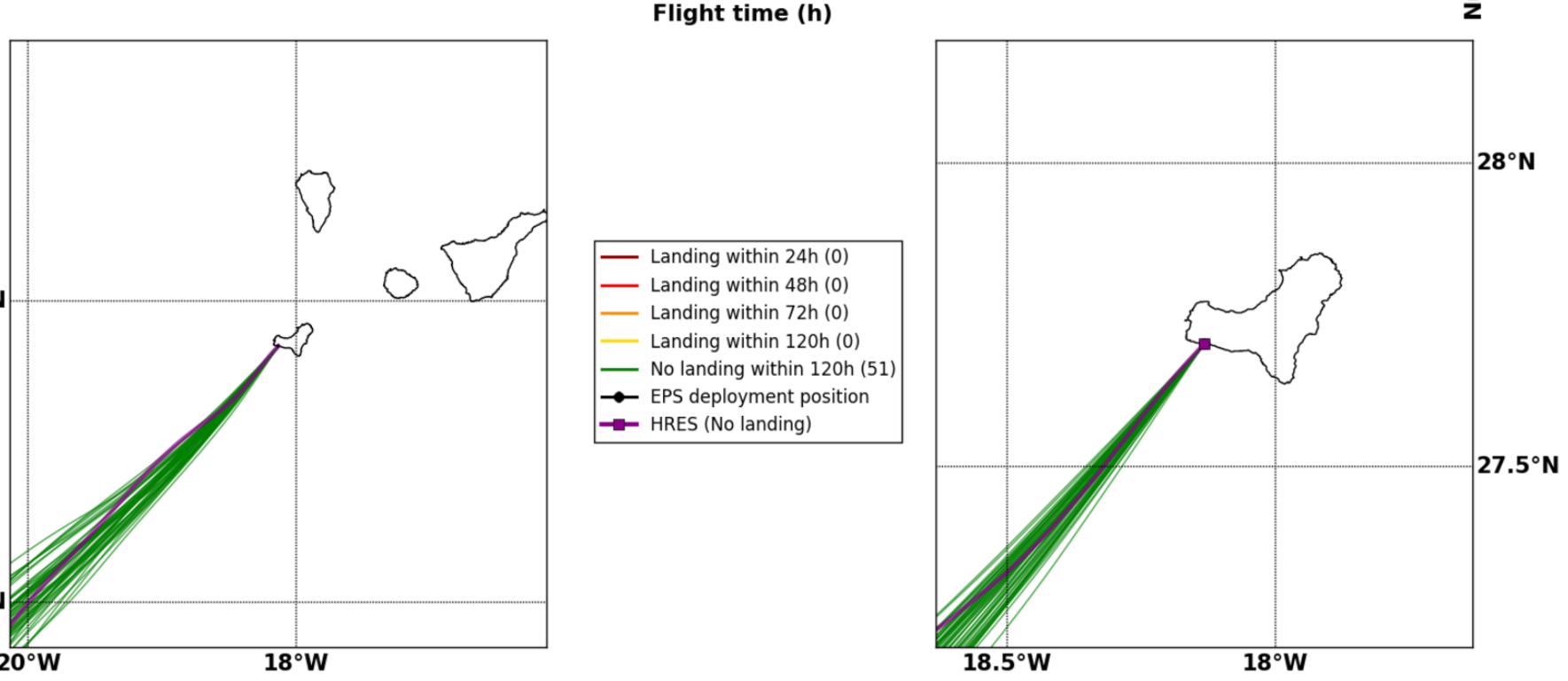



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Sun. 05/06, 03h (LT)

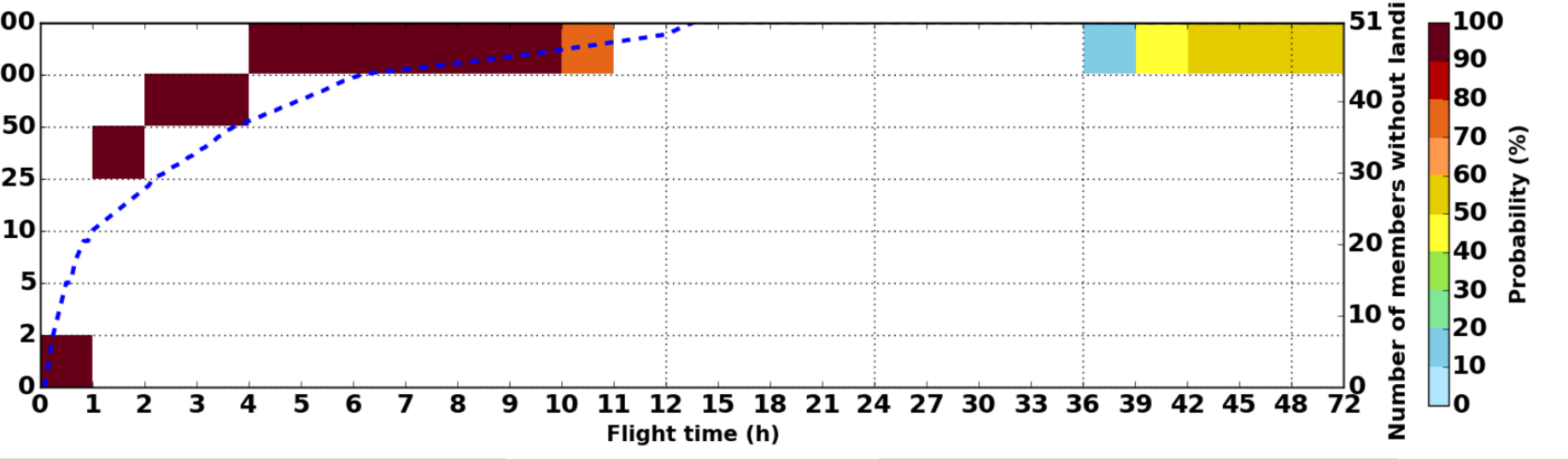
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 05/06, 02h (UTC)

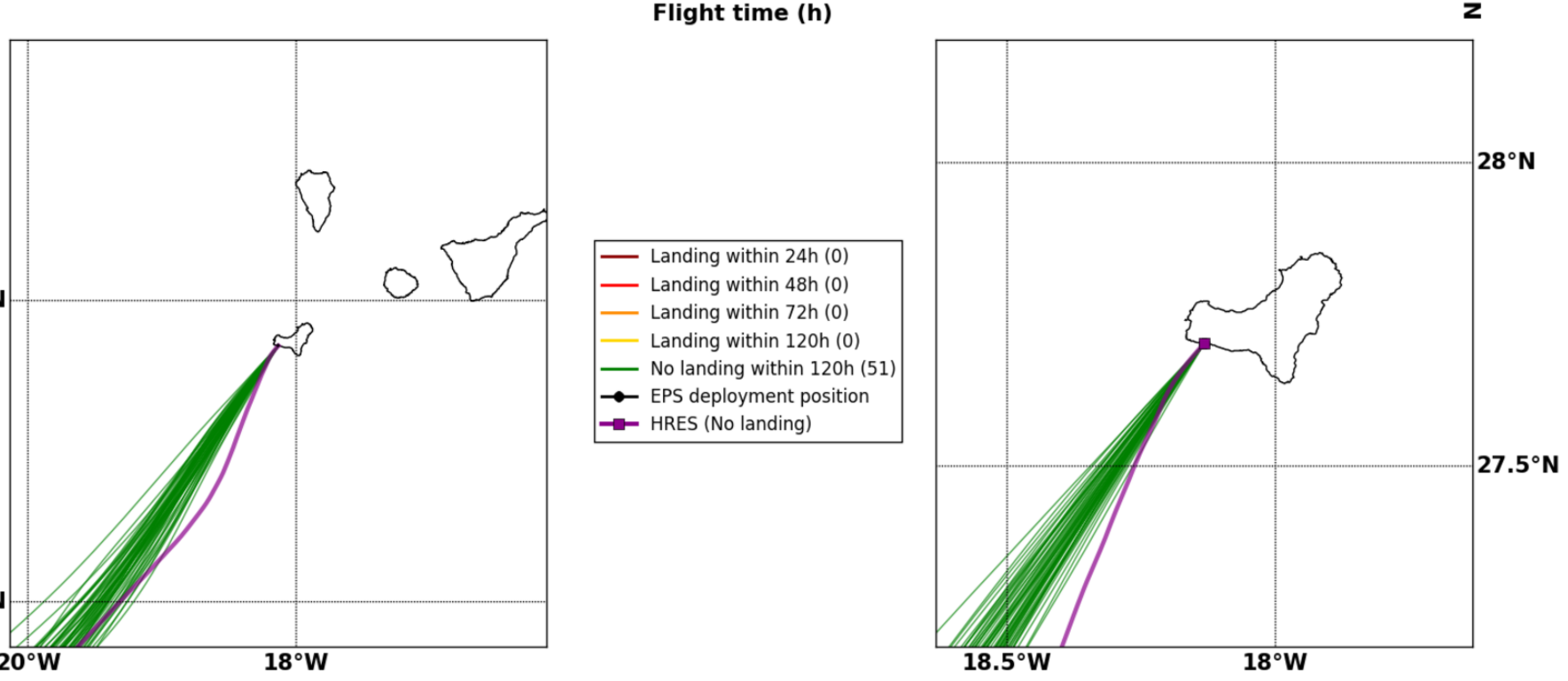



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Sun. 05/06, 15h (LT)

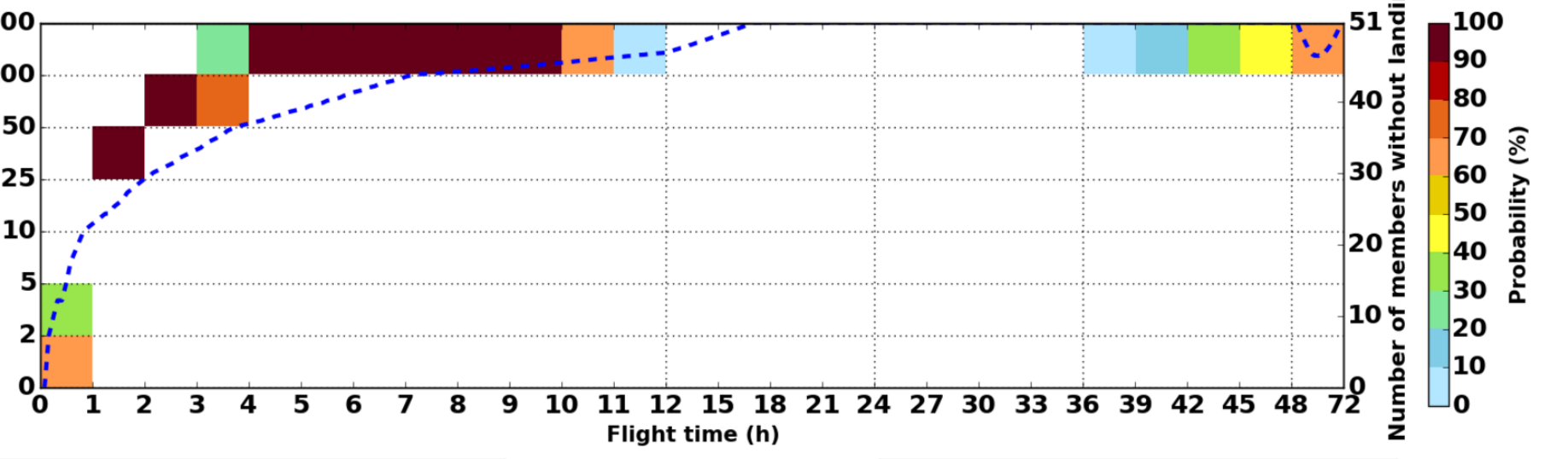
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 05/06, 14h (UTC)

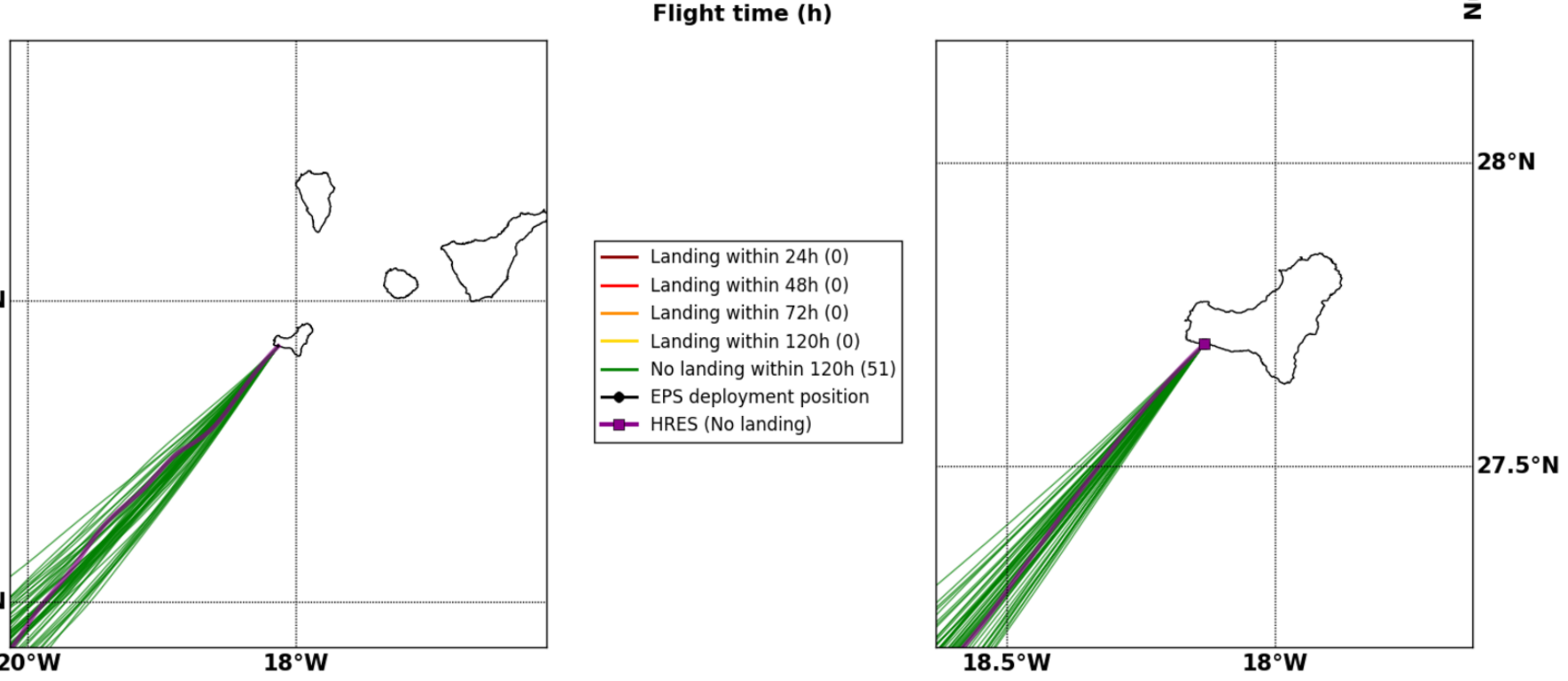



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Mon. 06/06, 03h (LT)

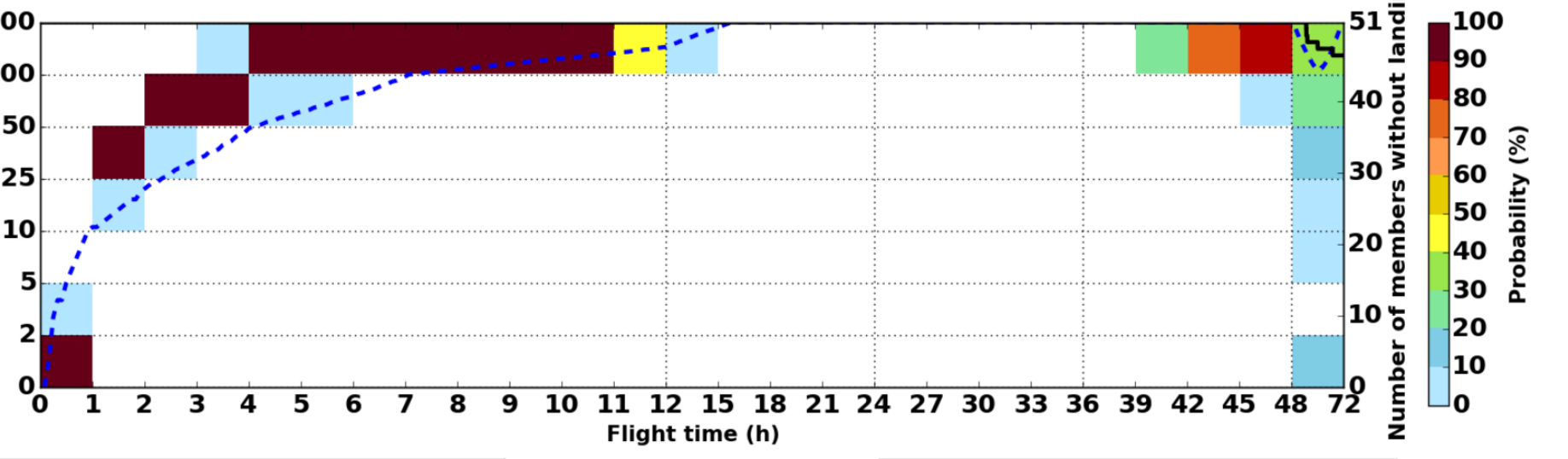
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 06/06, 02h (UTC)

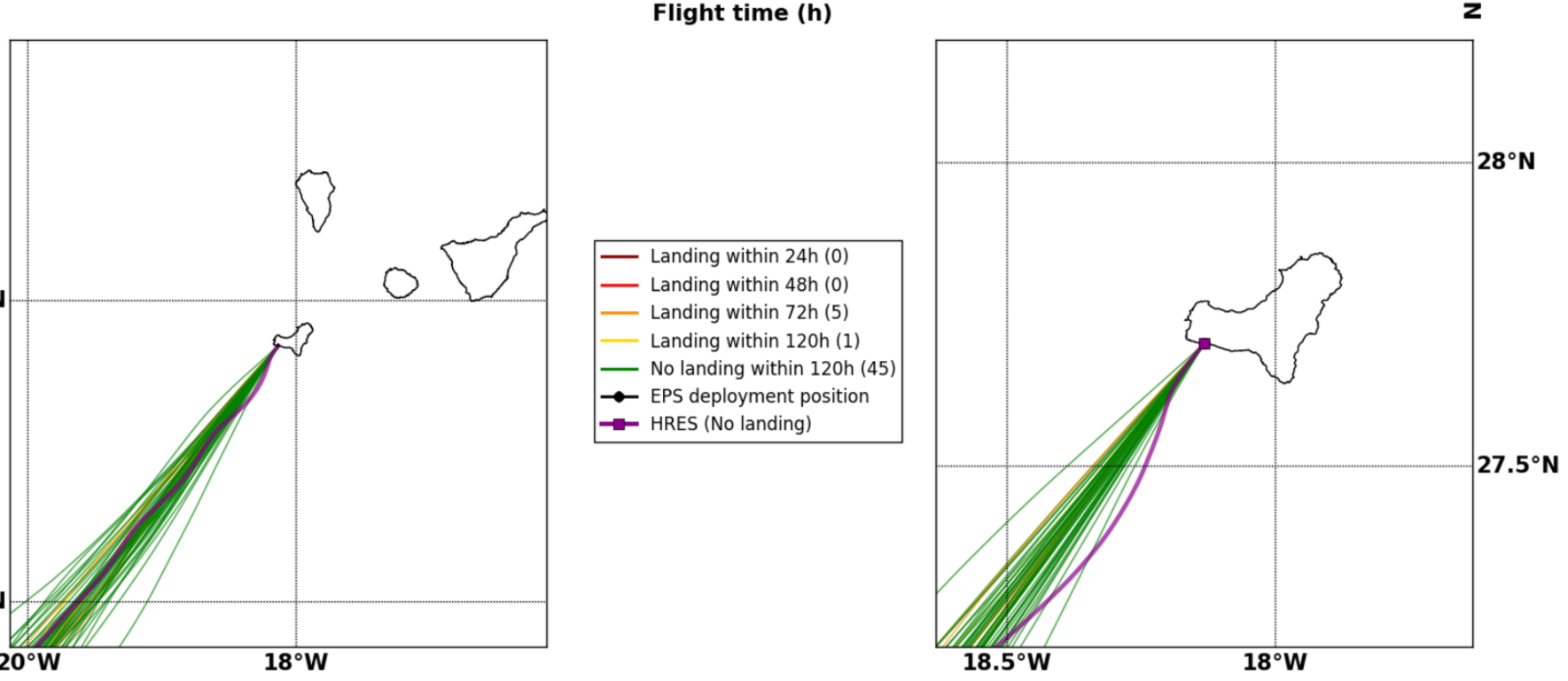



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Mon. 06/06, 15h (LT)

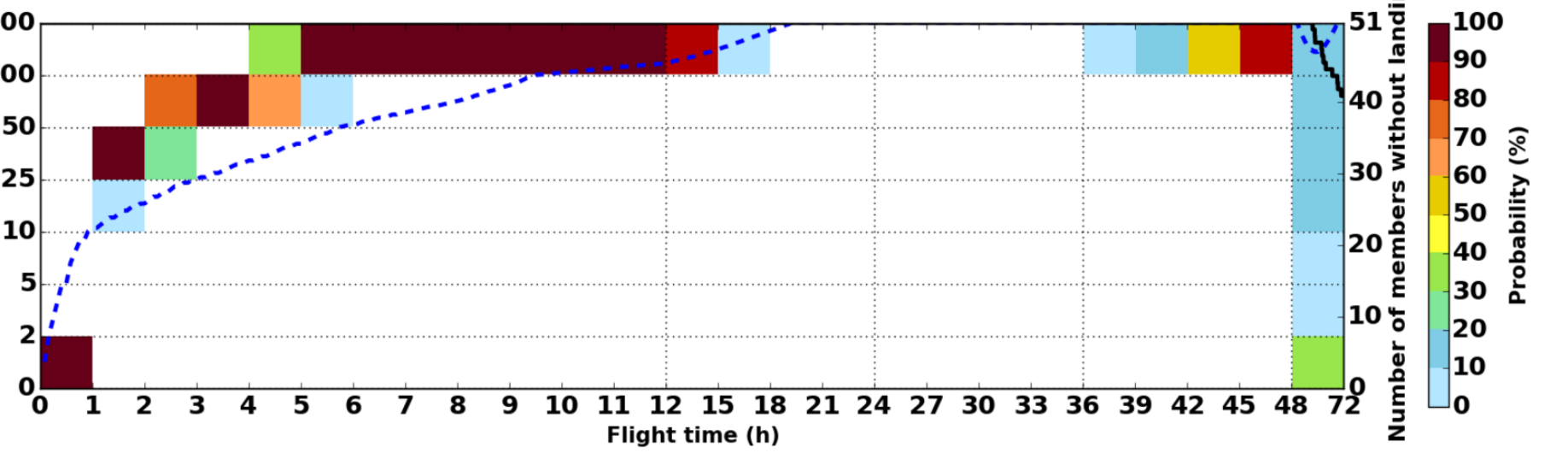
Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 06/06, 14h (UTC)

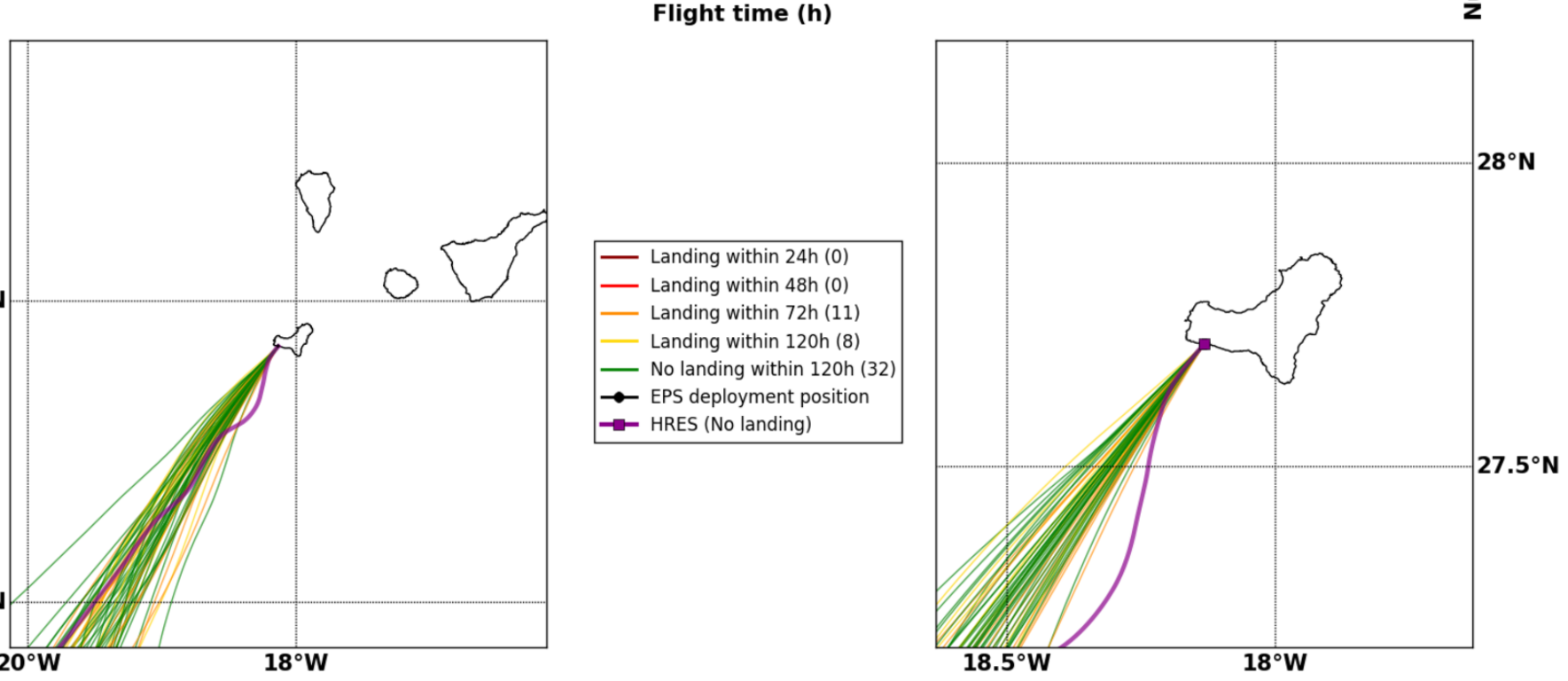



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (5)
Landing within 120h (1)
No landing within 120h (45)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Tue. 07/06, 15h (LT)

Forecast date: Thu. 02/06, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 07/06, 14h (UTC)




28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (11)
Landing within 120h (8)
No landing within 120h (32)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W