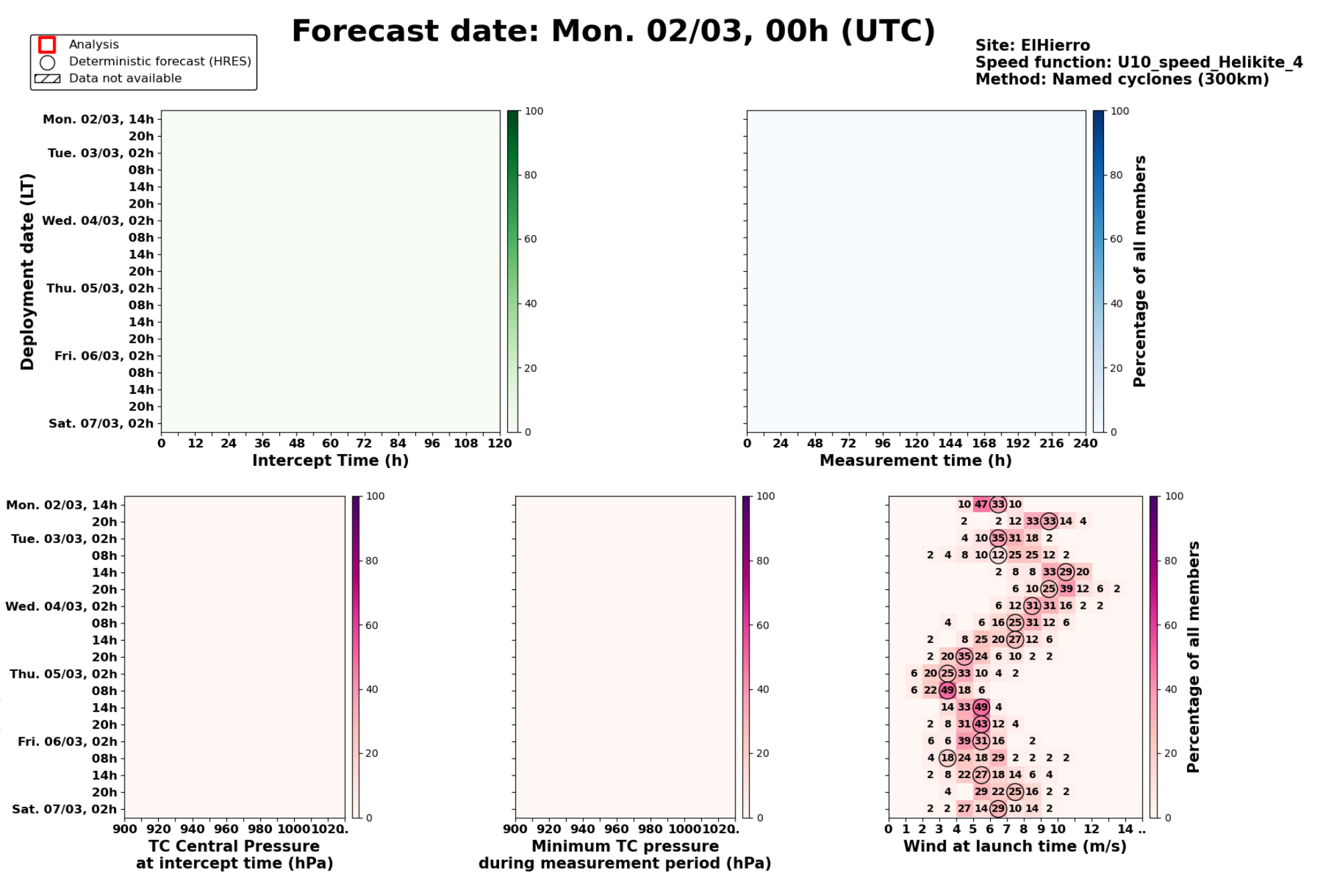
Forecast date: Mon. 02/03, 00h (UTC)

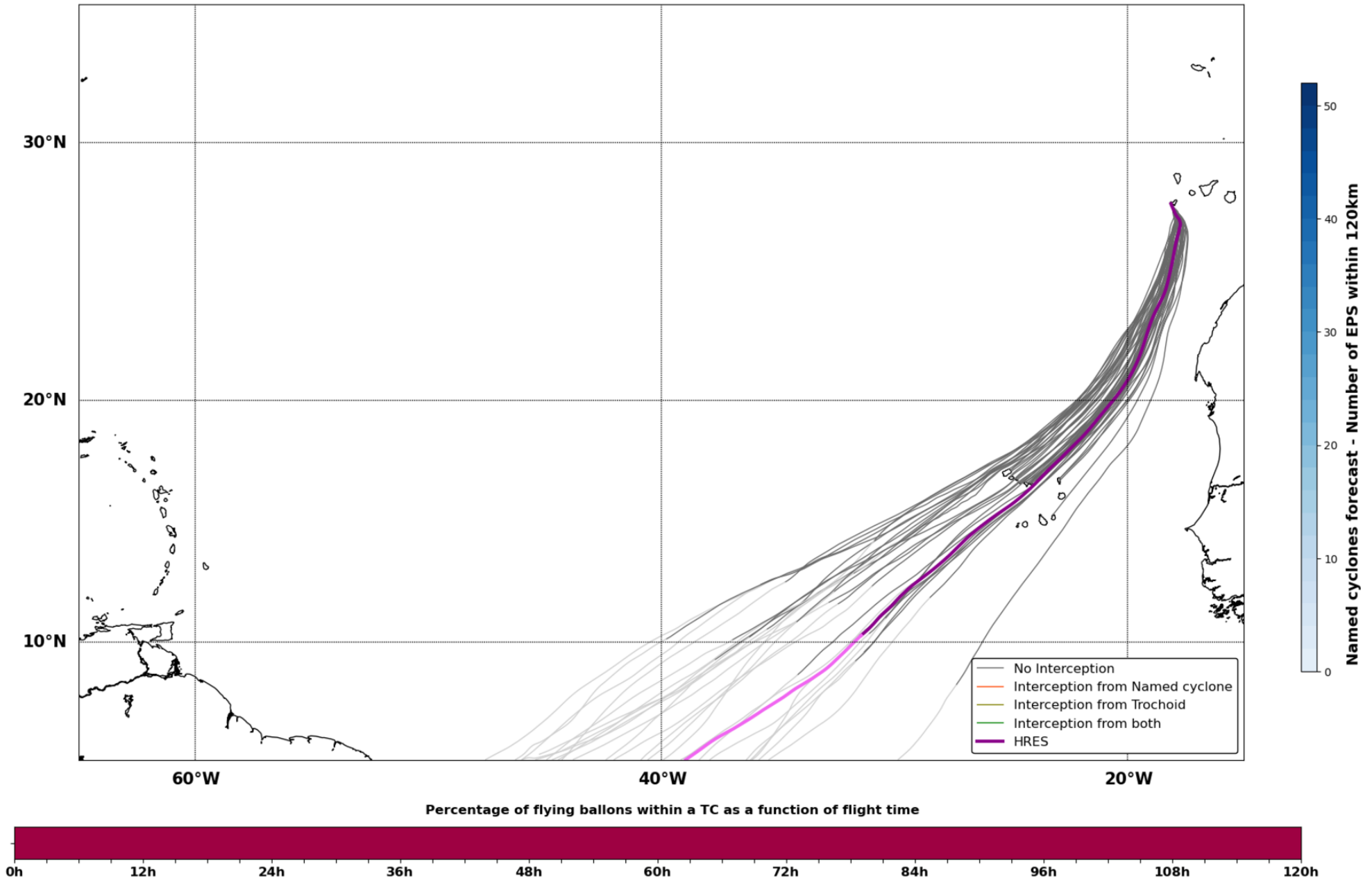
Site: ElHierro
Speed function: U10_speed_Helikite_4
Method: Named cyclones (300km)



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

Mon. 02/03, 14h (LT)

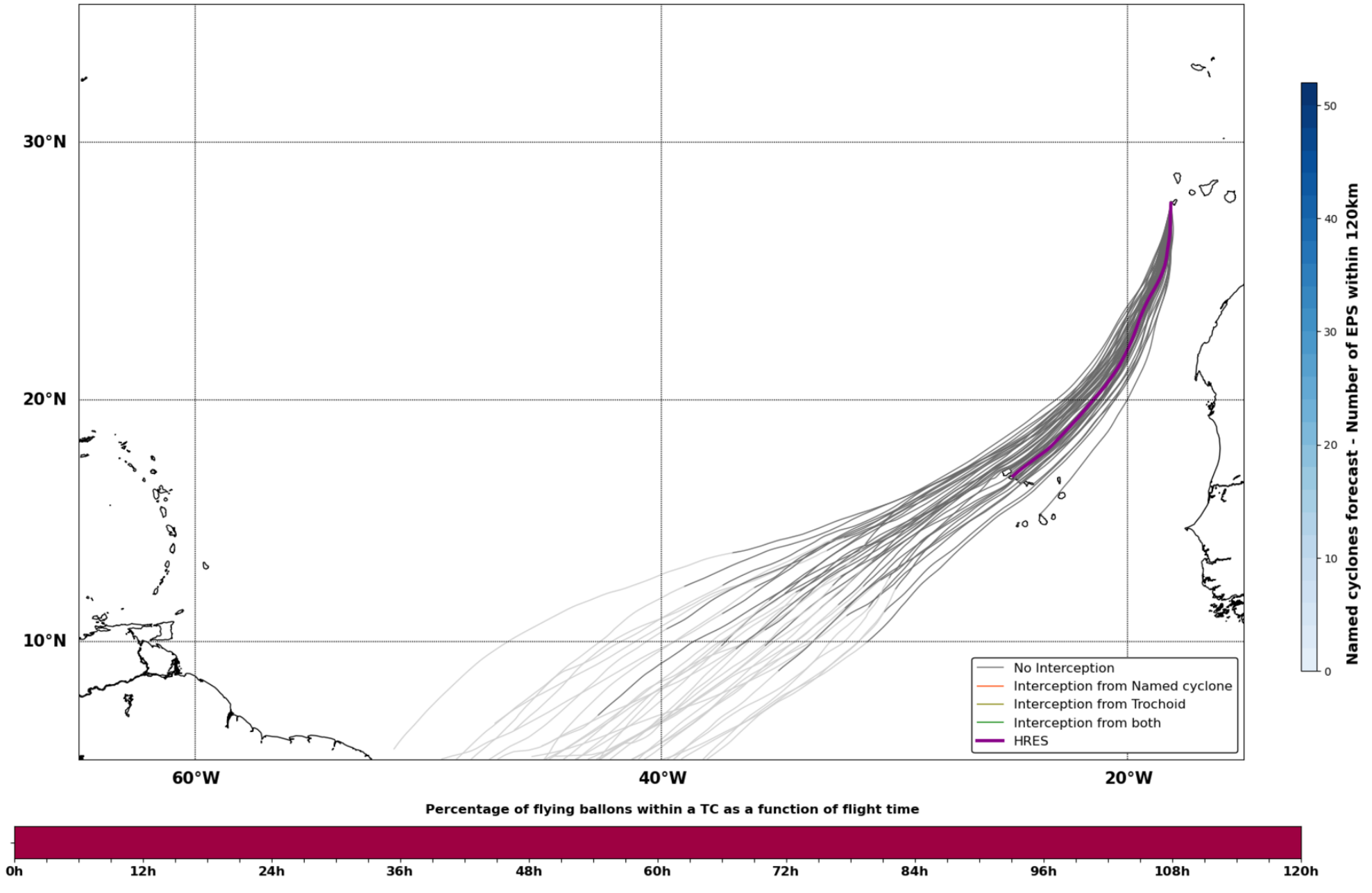
Site: ElHierro
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 02/03, 14h (UTC)


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

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

Mon. 02/03, 20h (LT)

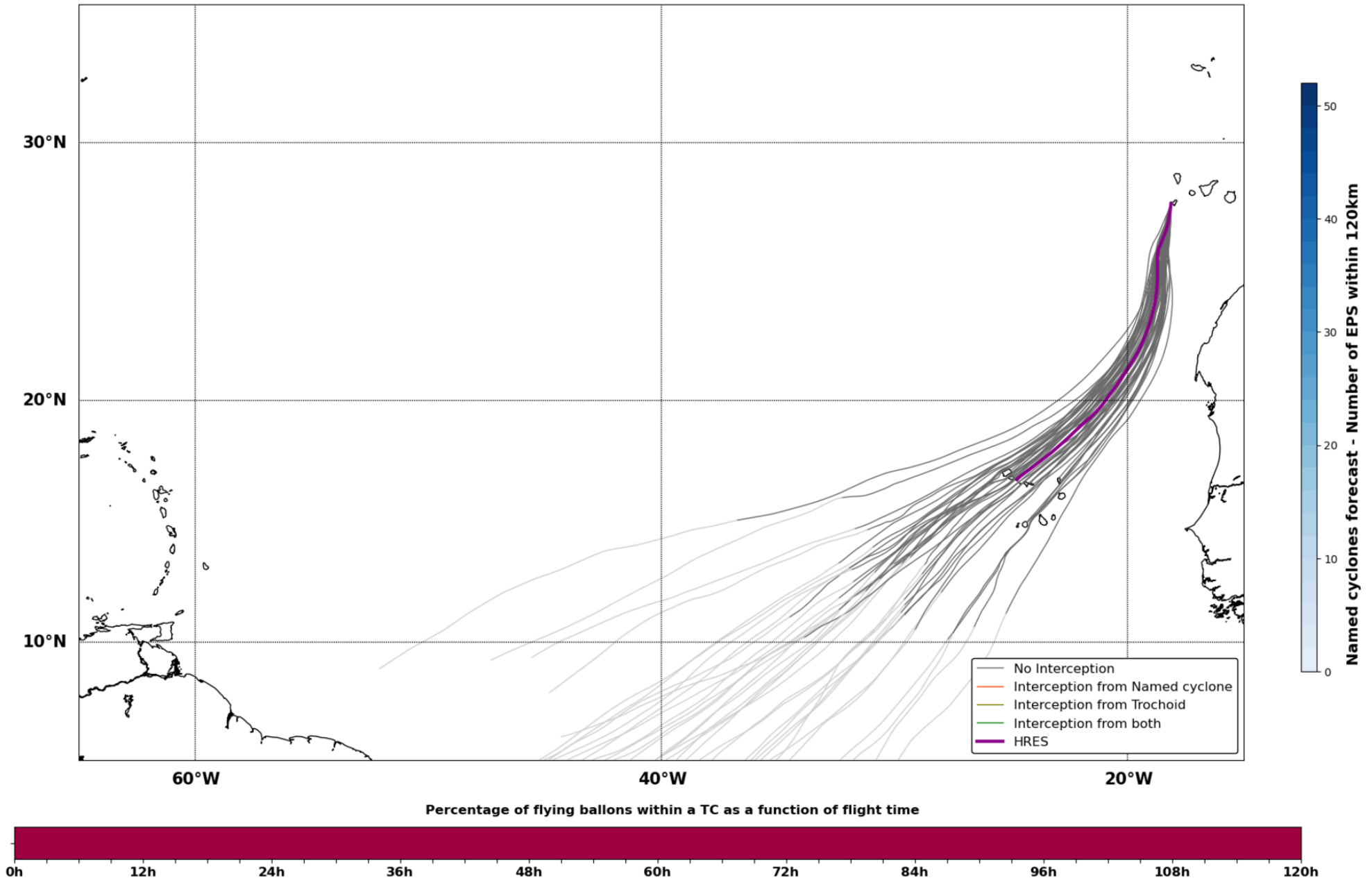
Site: ElHierro
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 02/03, 20h (UTC)


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

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

Tue. 03/03, 02h (LT)

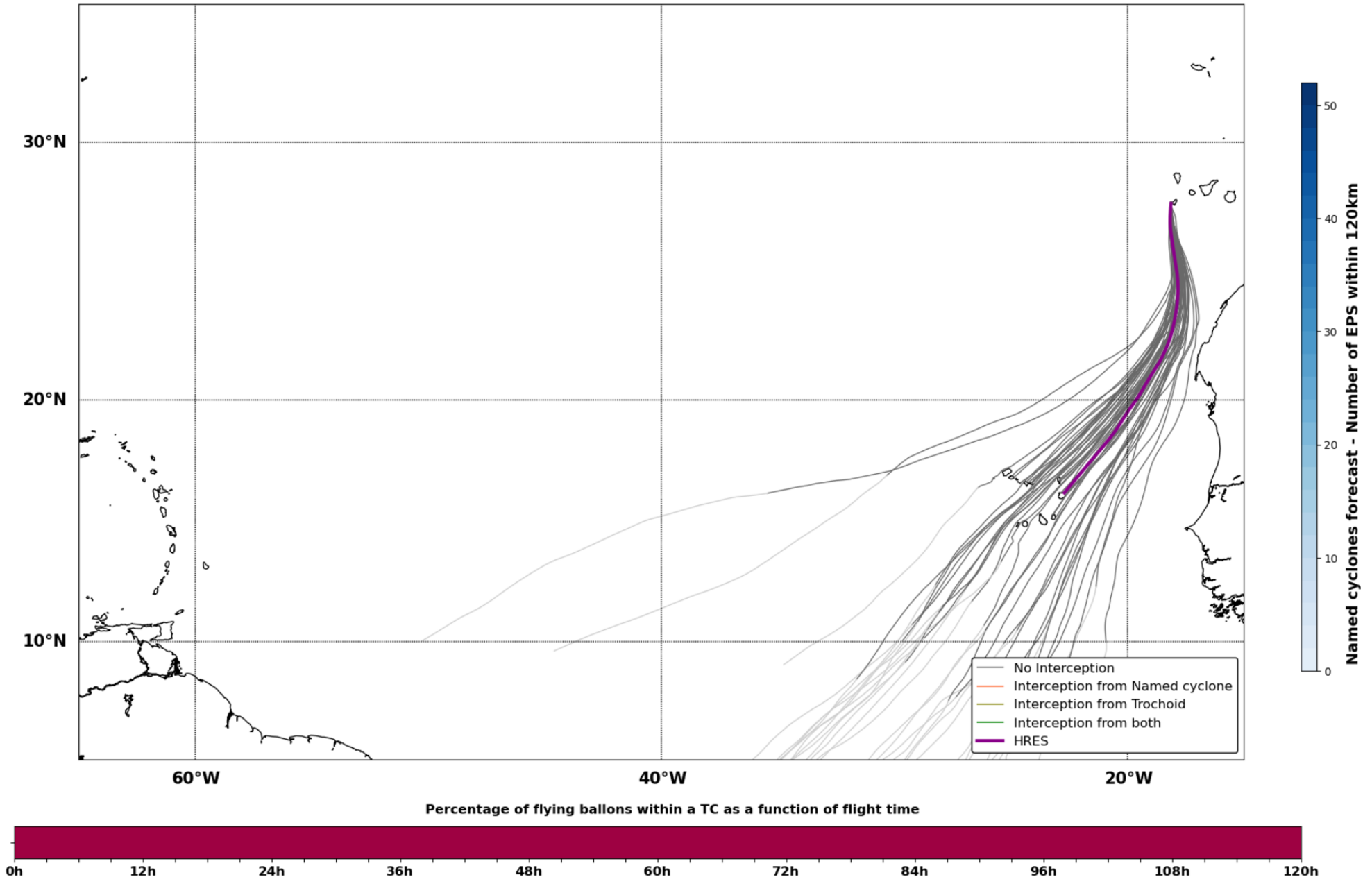
Site: ElHierro
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 03/03, 02h (UTC)


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
0 10 20 30 40 50
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

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

Tue. 03/03, 08h (LT)

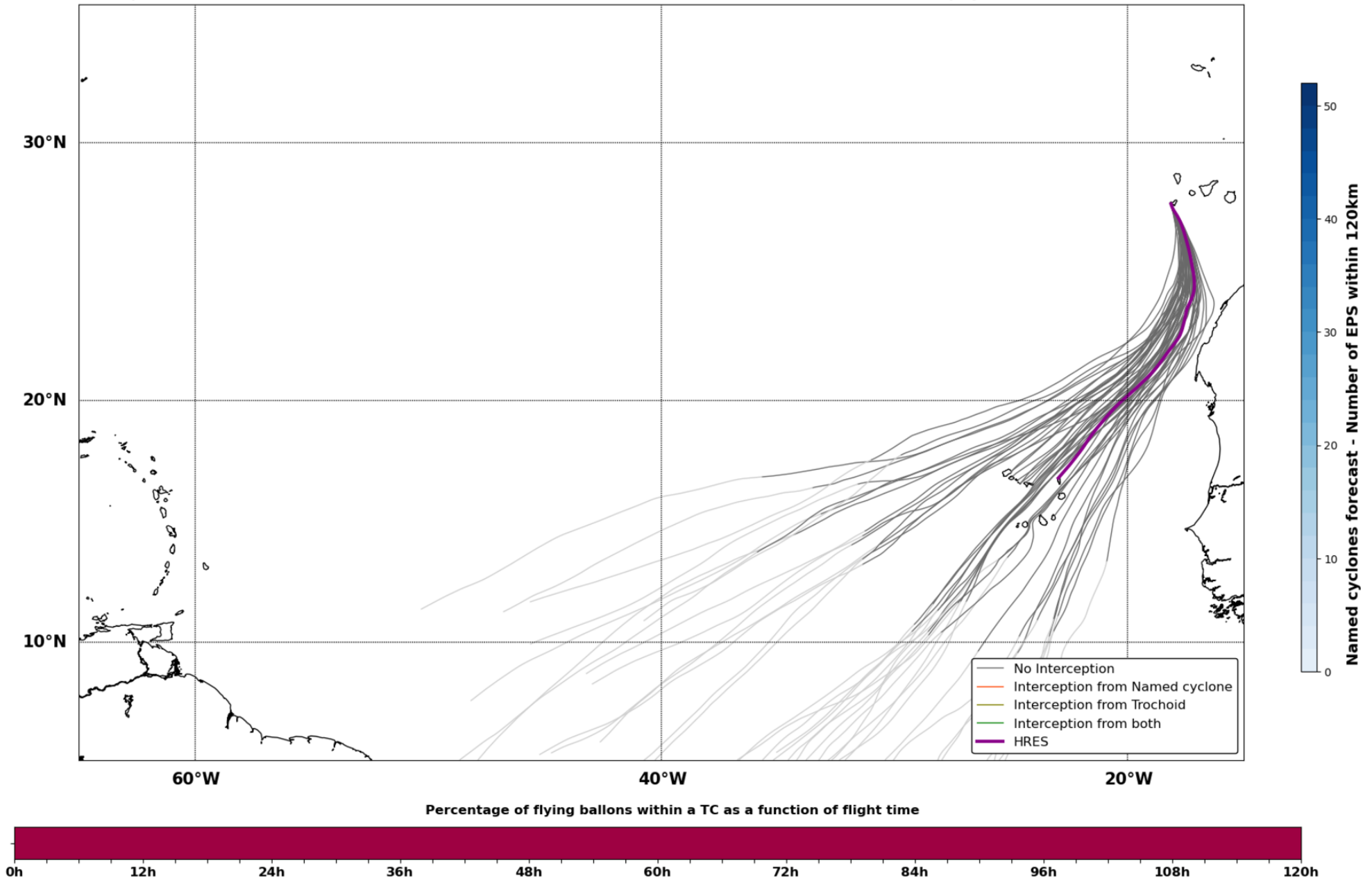
Site: ElHierro
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 03/03, 08h (UTC)


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

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

Tue. 03/03, 14h (LT)

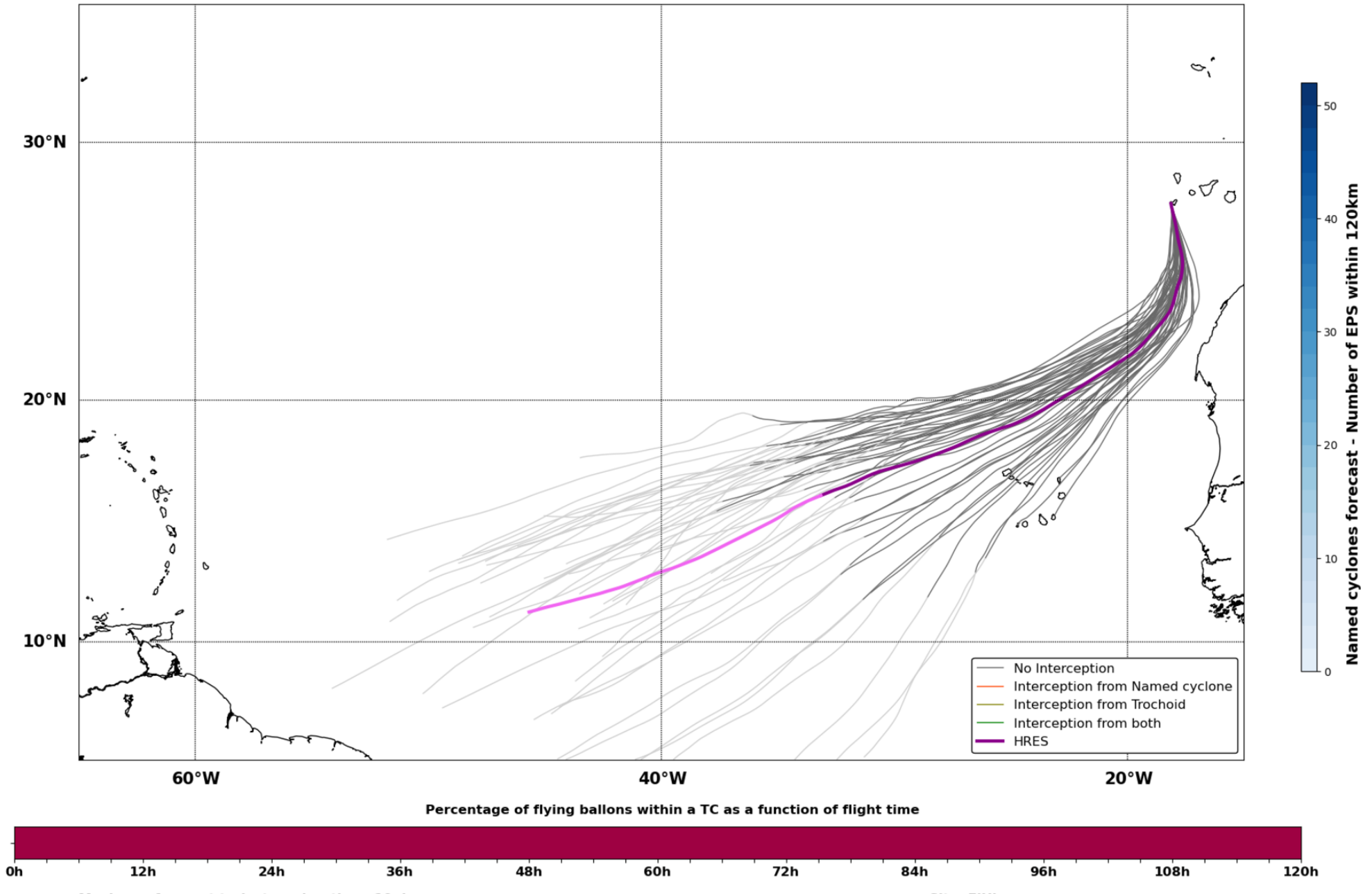
Site: ElHierro
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 03/03, 14h (UTC)


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

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

Tue. 03/03, 20h (LT)

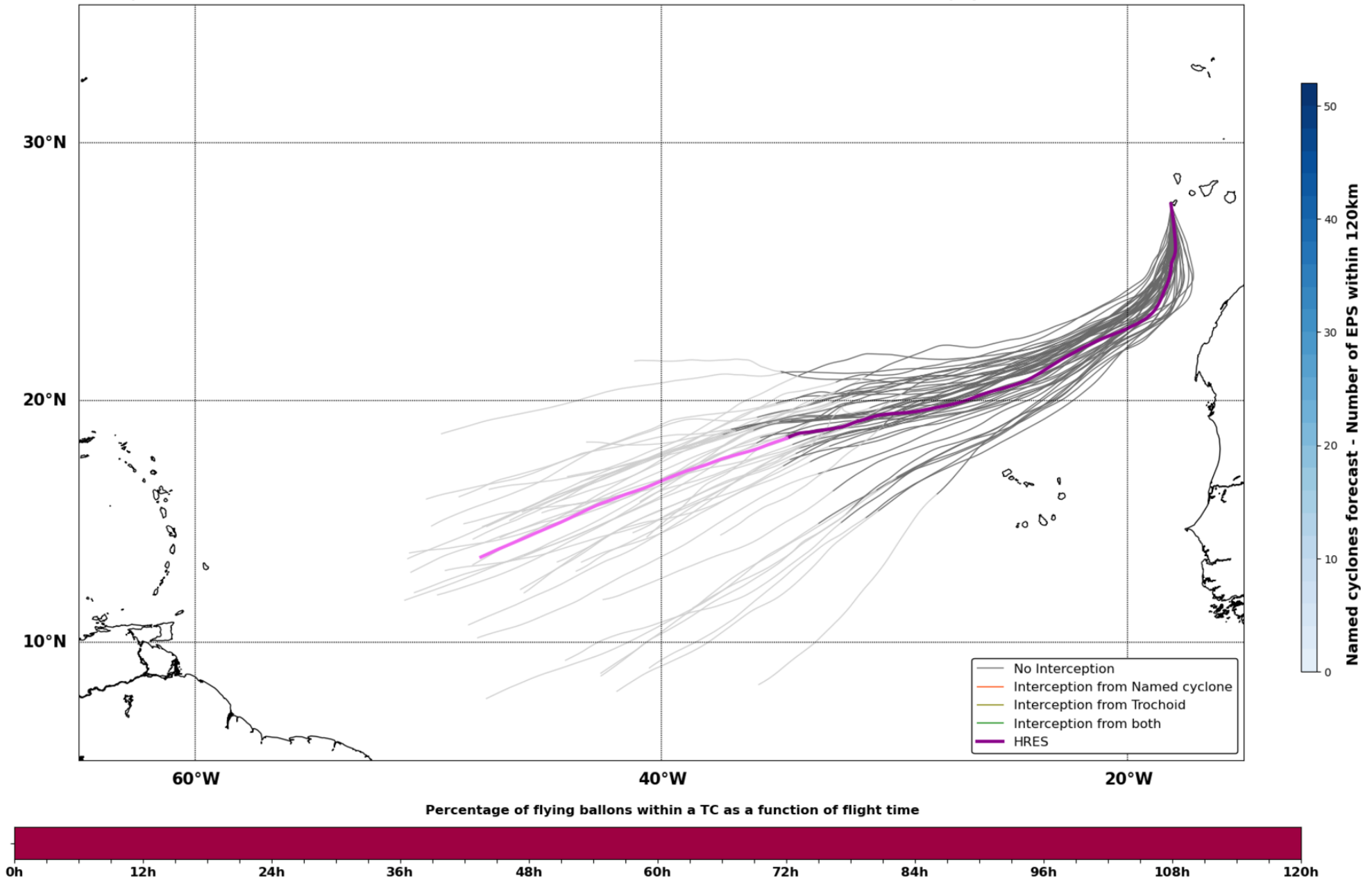
Site: ElHierro
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 03/03, 20h (UTC)


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

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

Wed. 04/03, 02h (LT)

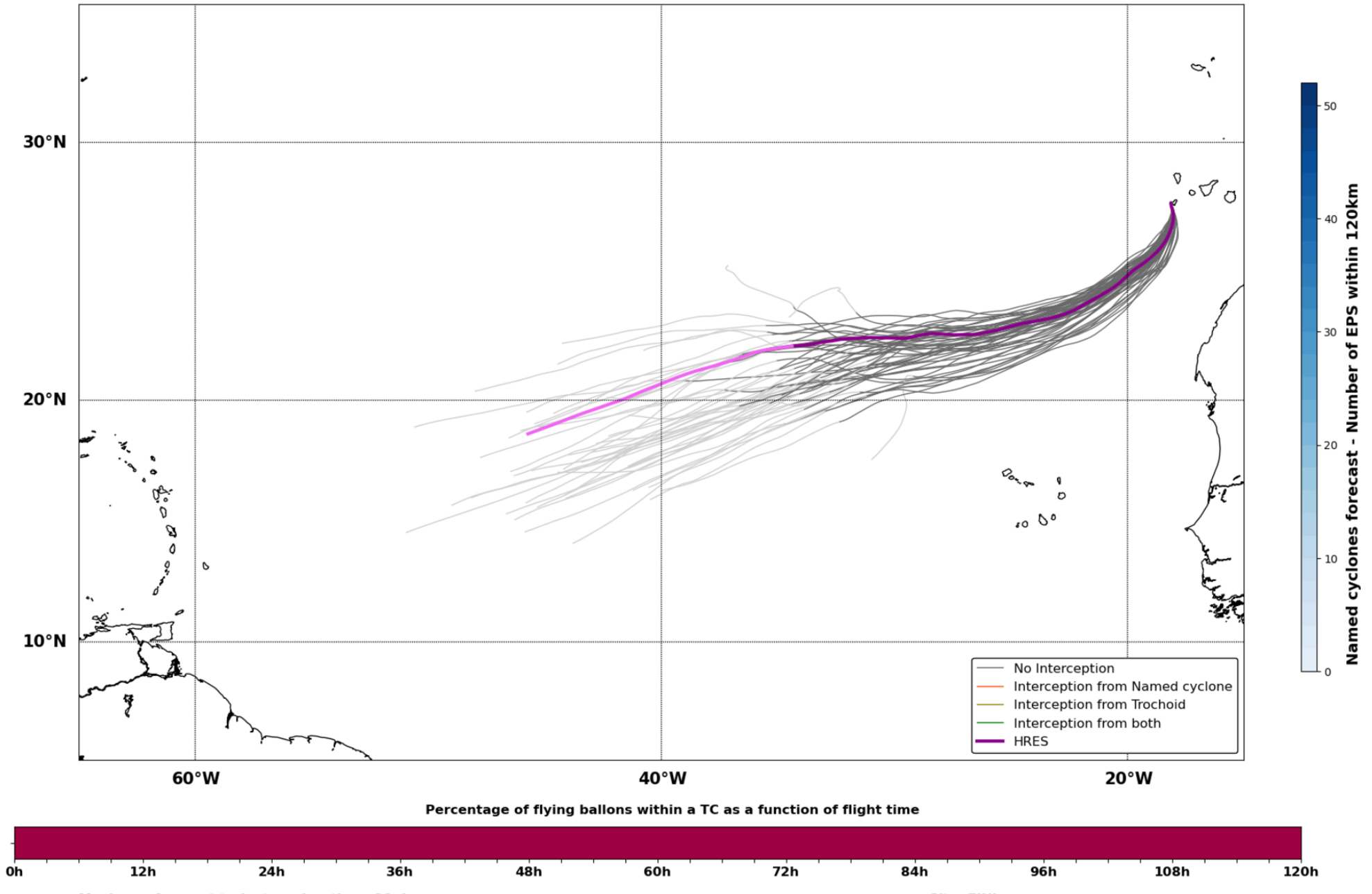
Site: ElHierro
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 04/03, 02h (UTC)


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
0 10 20 30 40 50
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

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

Wed. 04/03, 14h (LT)

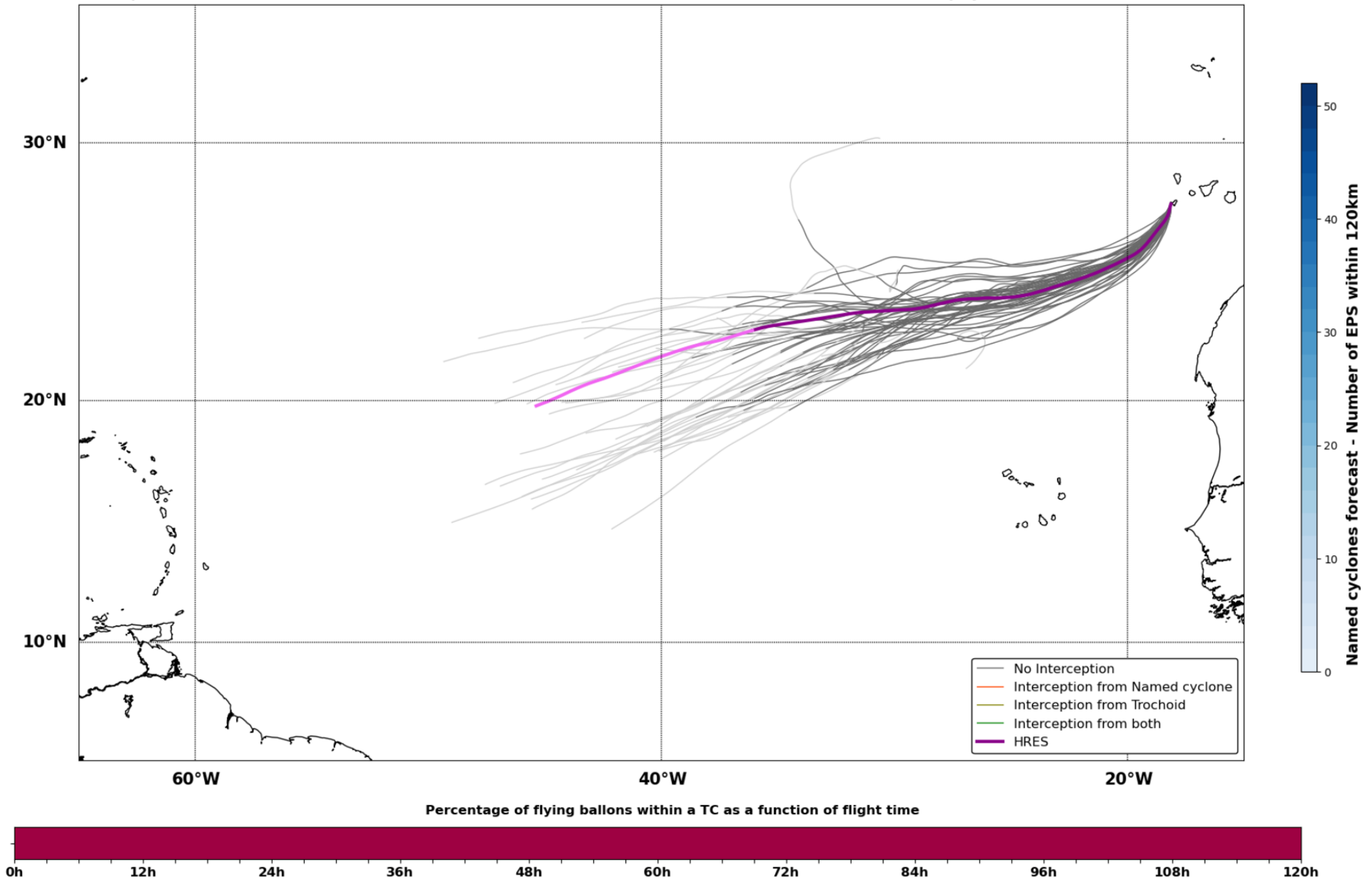
Site: ElHierro
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 04/03, 14h (UTC)


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

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

Thu. 05/03, 02h (LT)

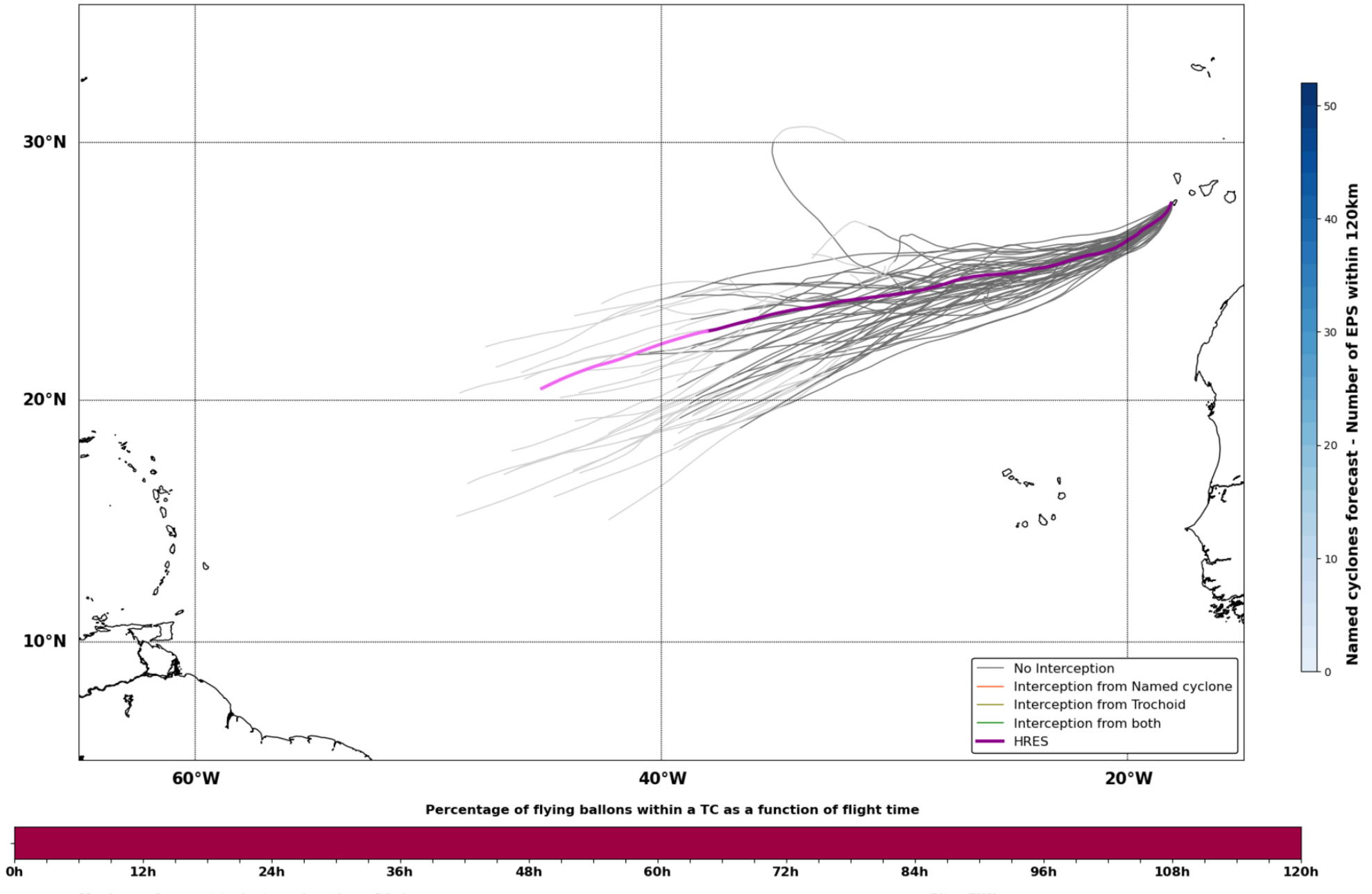
Site: ElHierro
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 05/03, 02h (UTC)


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
0 10 20 30 40 50
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

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

Thu. 05/03, 14h (LT)

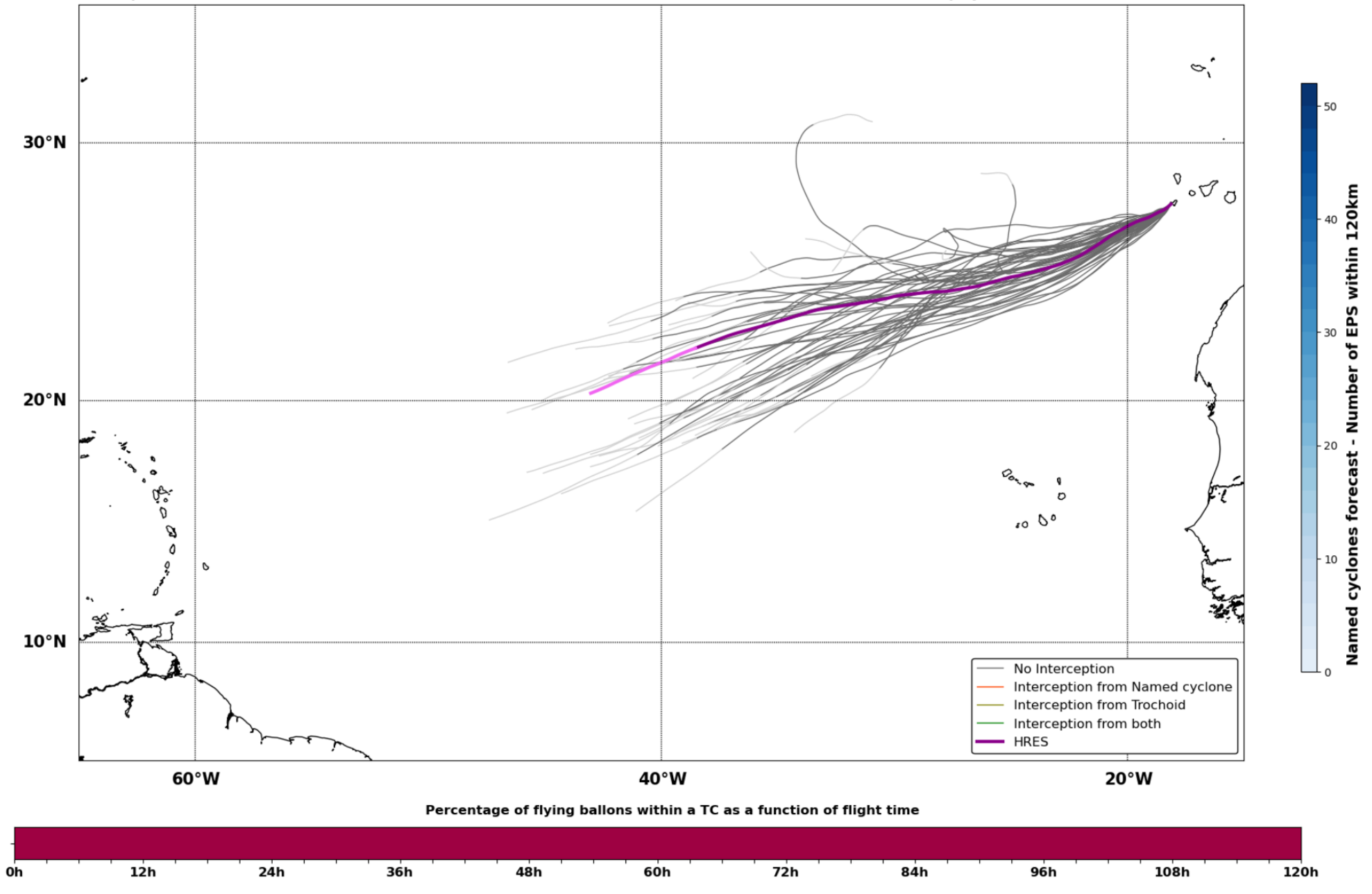
Site: ElHierro
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 05/03, 14h (UTC)


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

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

Fri. 06/03, 02h (LT)

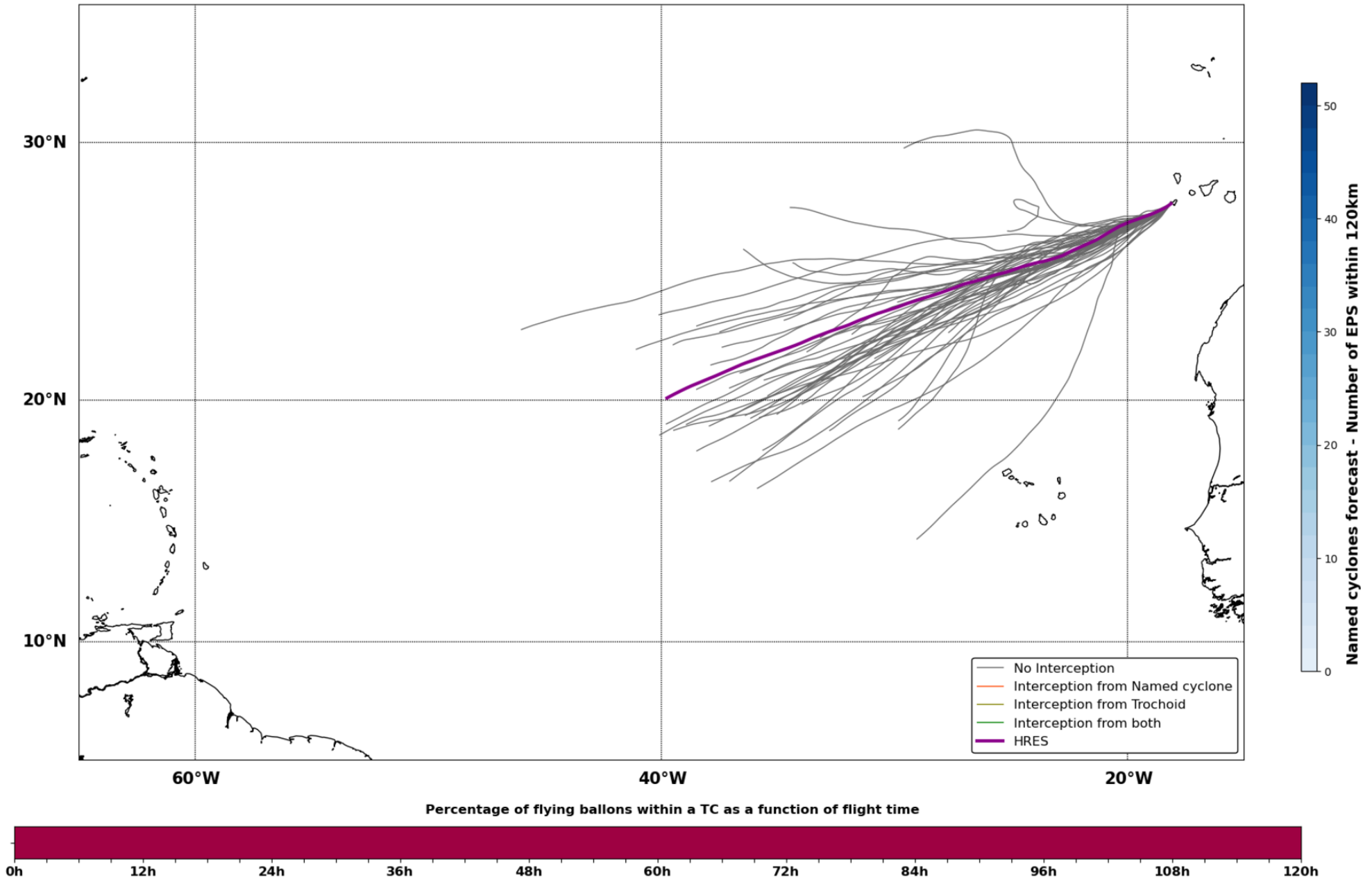
Site: ElHierro
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 06/03, 02h (UTC)


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
0 10 20 30 40 50
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

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

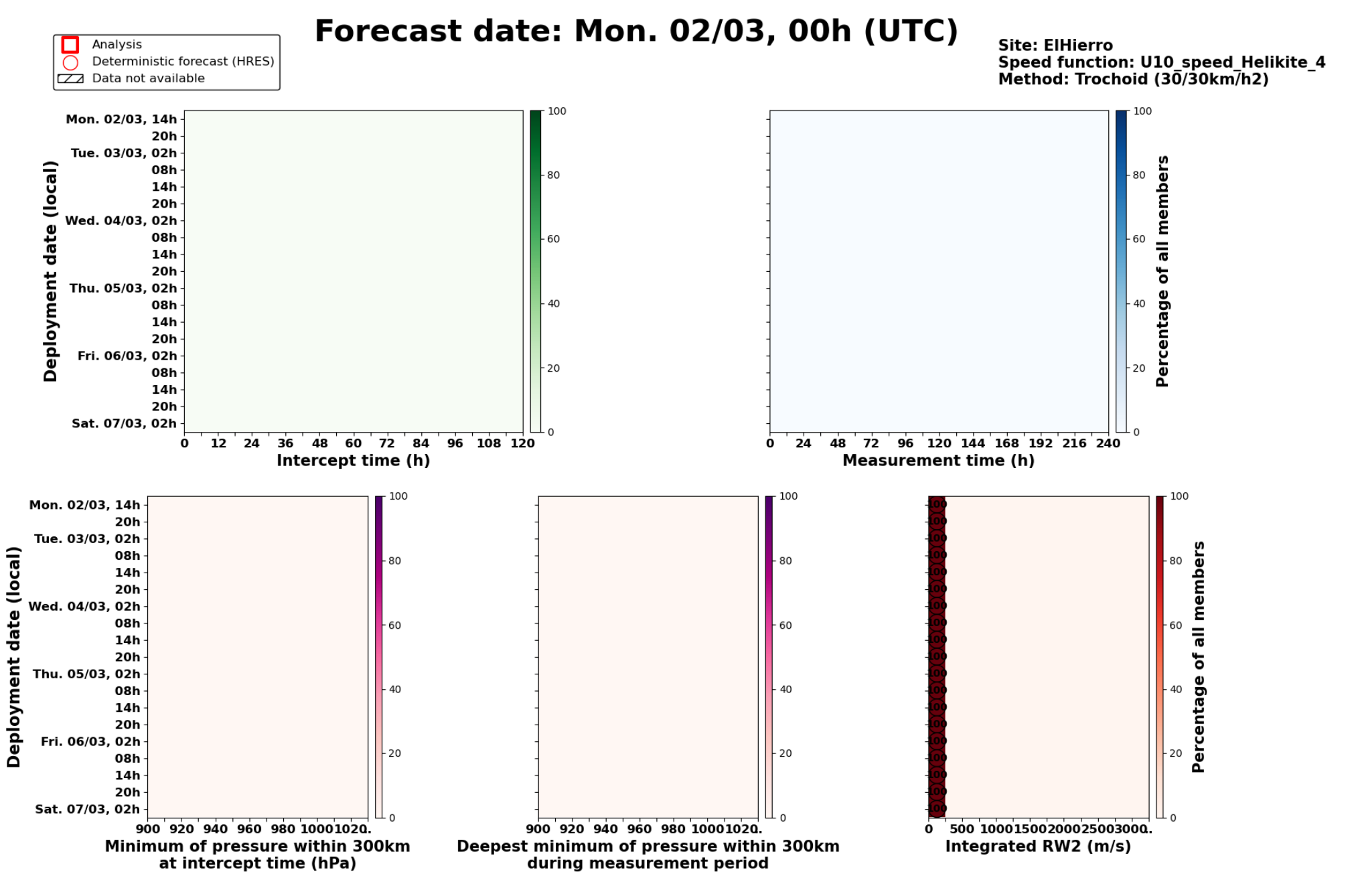
Sat. 07/03, 02h (LT)

Site: ElHierro
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 07/03, 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
0 10 20 30 40 50
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

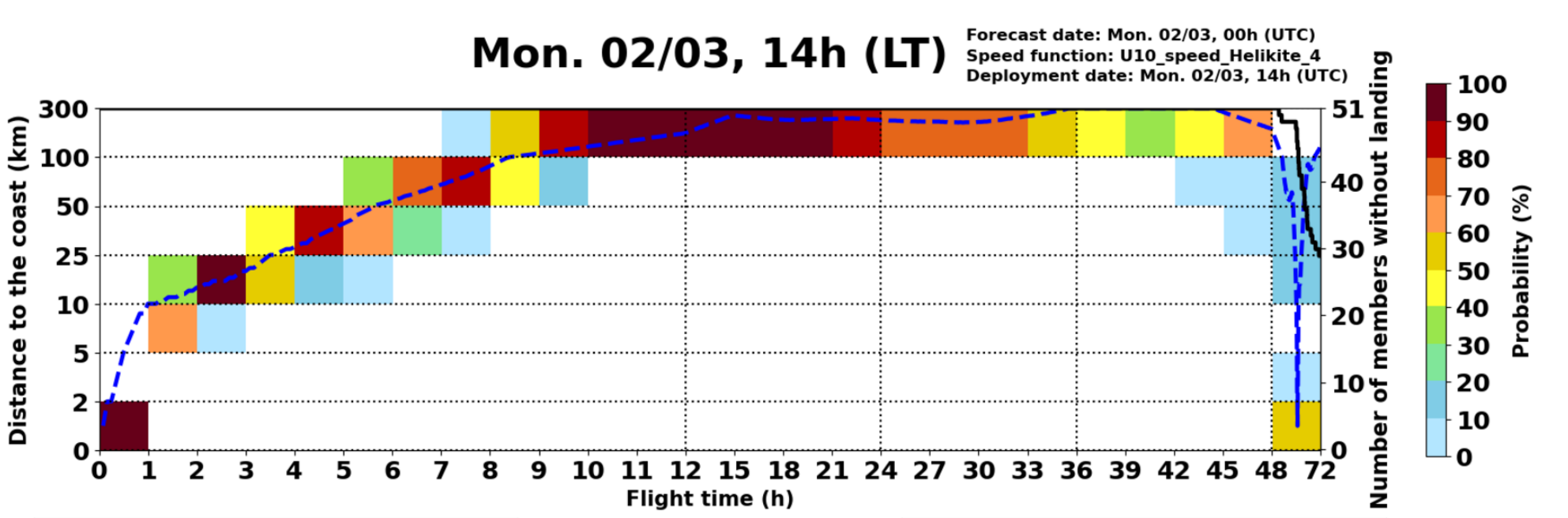
Forecast date: Mon. 02/03, 00h (UTC)

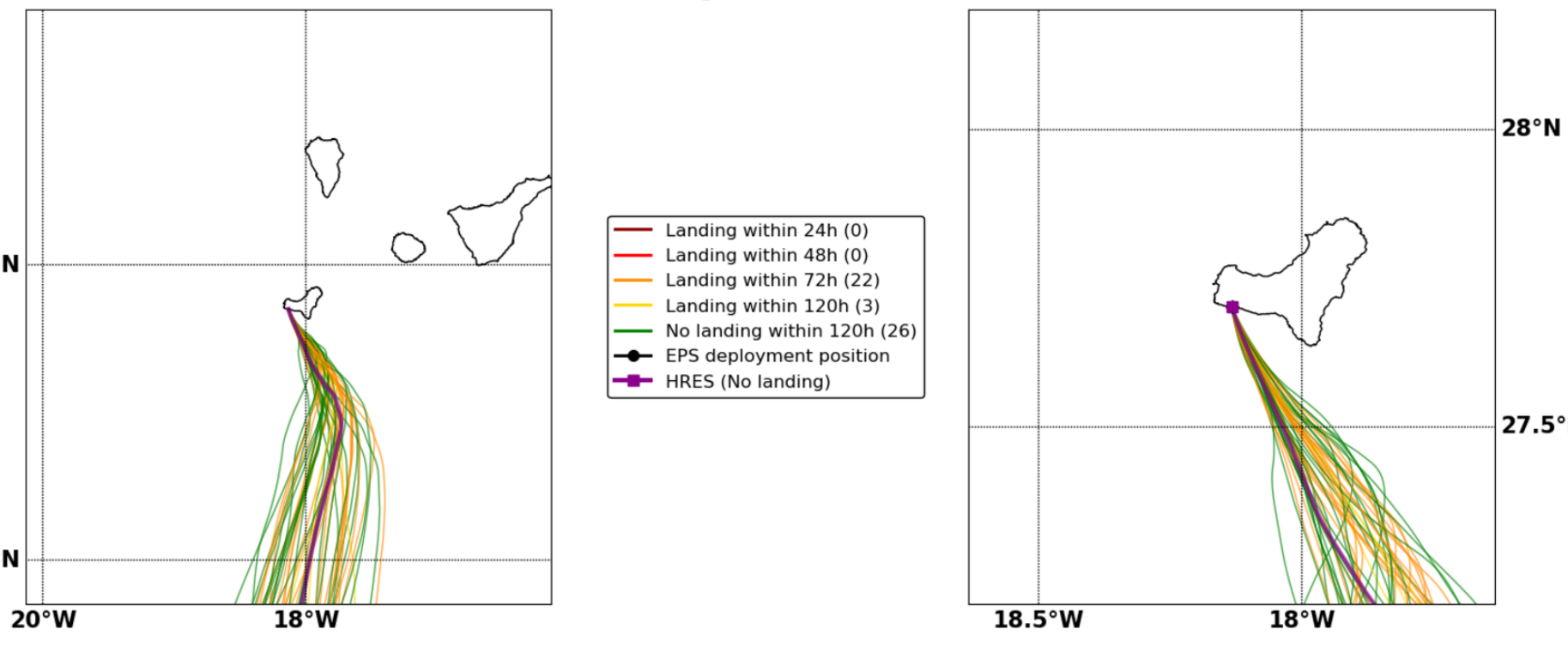
Site: ElHierro
Speed function: U10_speed_Helikite_4
Method: Trochoid (30/30km/h2)



Mon. 02/03, 14h (LT)

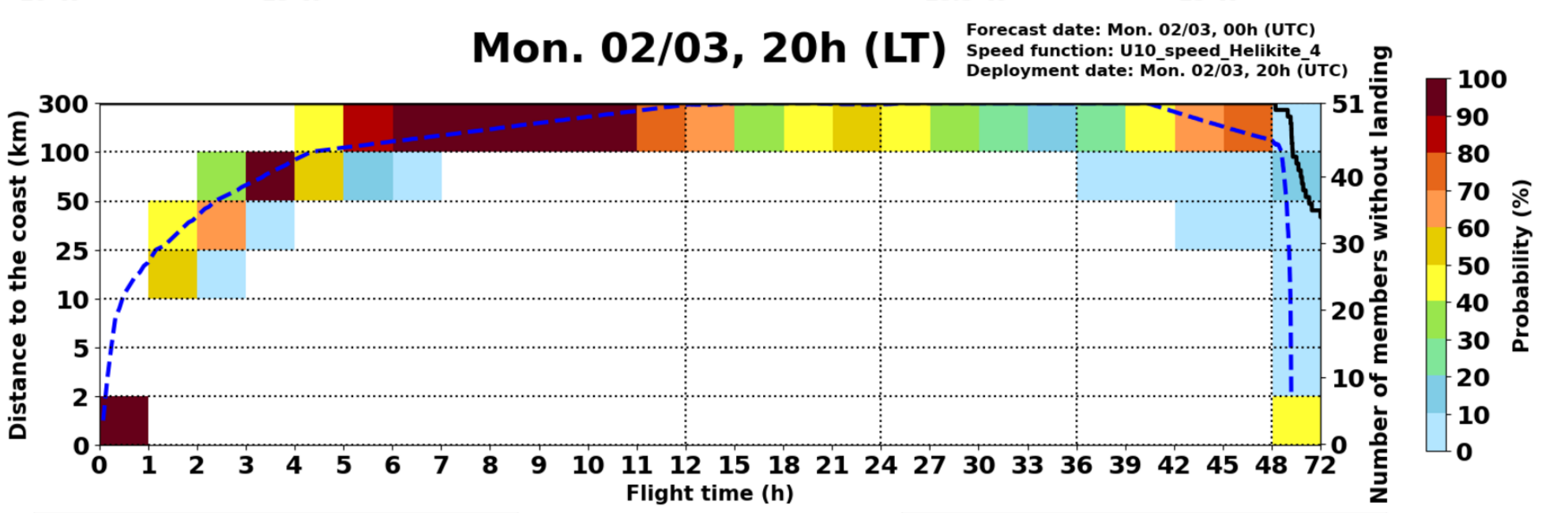
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 02/03, 14h (UTC)

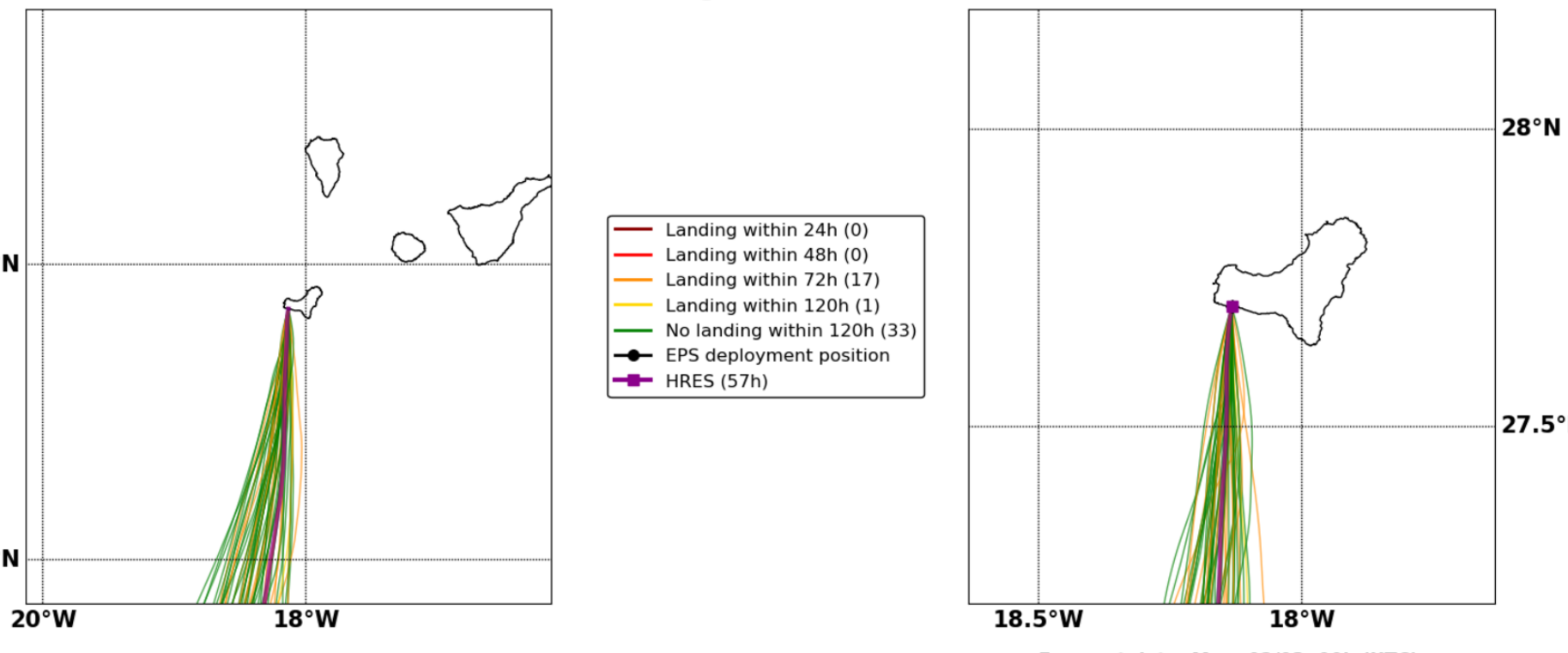



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (22)
Landing within 120h (3)
No landing within 120h (26)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Mon. 02/03, 20h (LT)

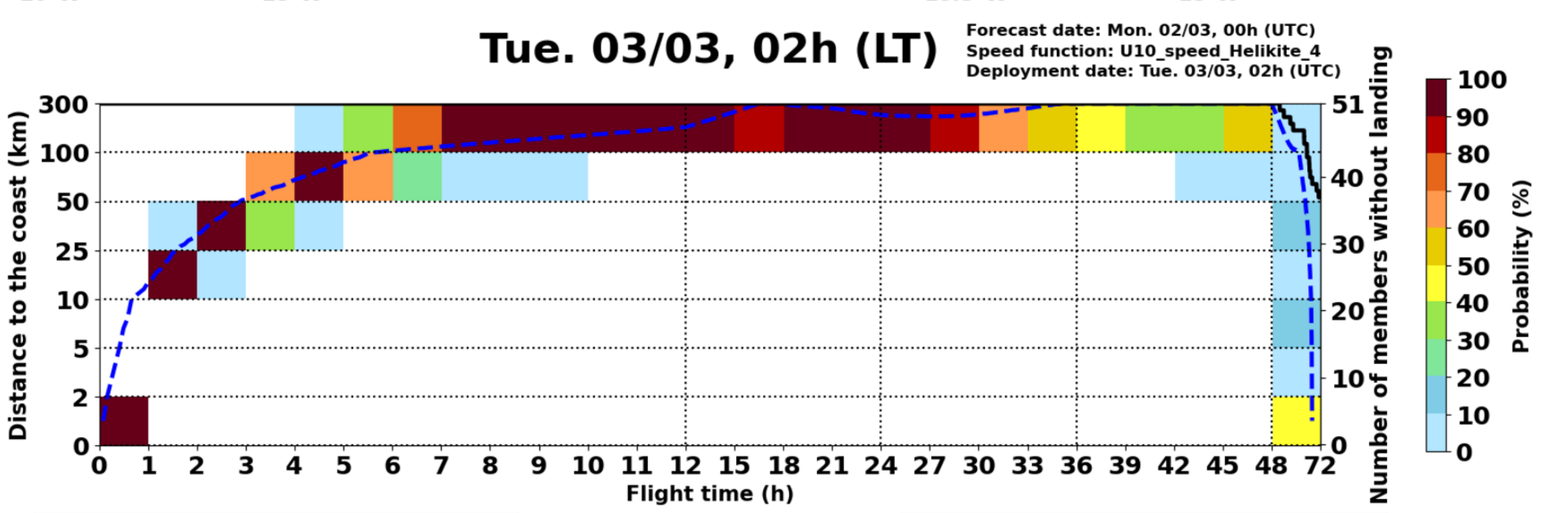
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 02/03, 20h (UTC)

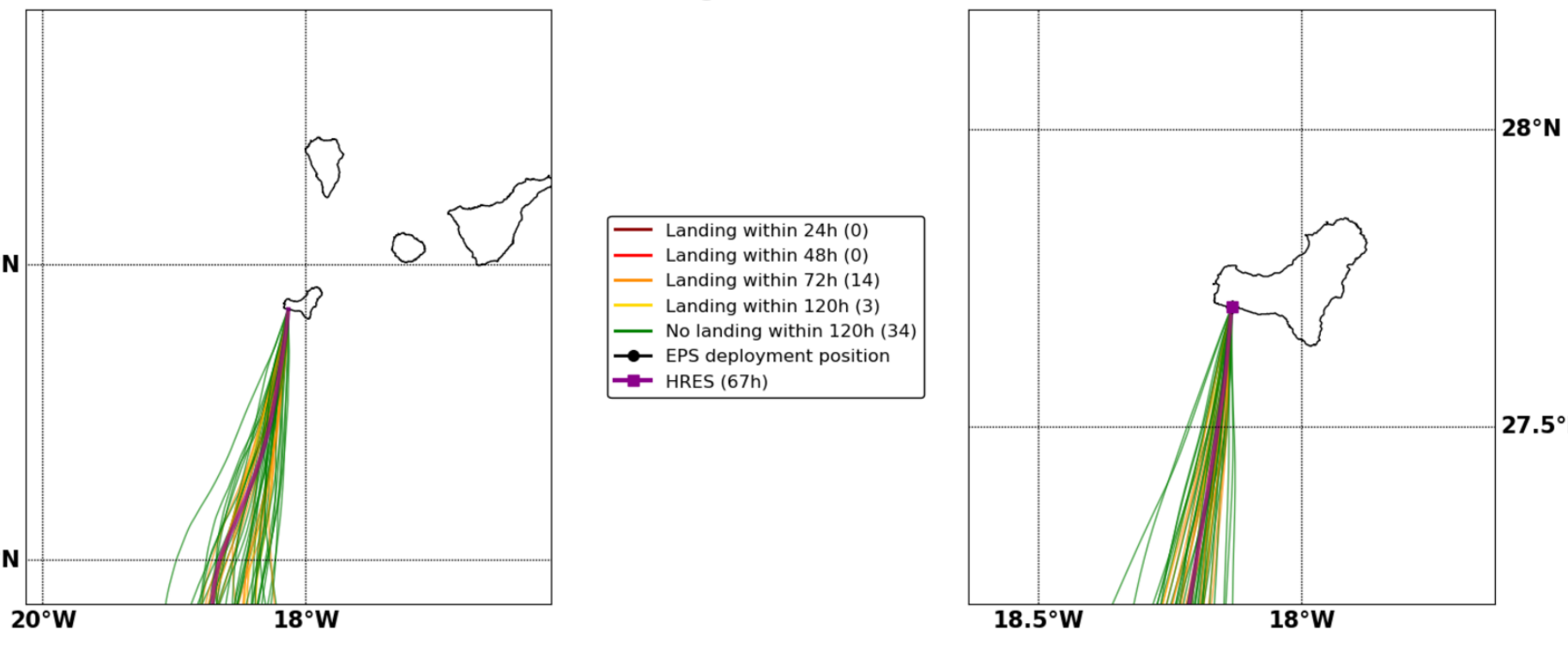



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (17)
Landing within 120h (1)
No landing within 120h (33)
EPS deployment position
HRES (57h)
28°N
27.5°N
18.5°W
18°W

Tue. 03/03, 02h (LT)

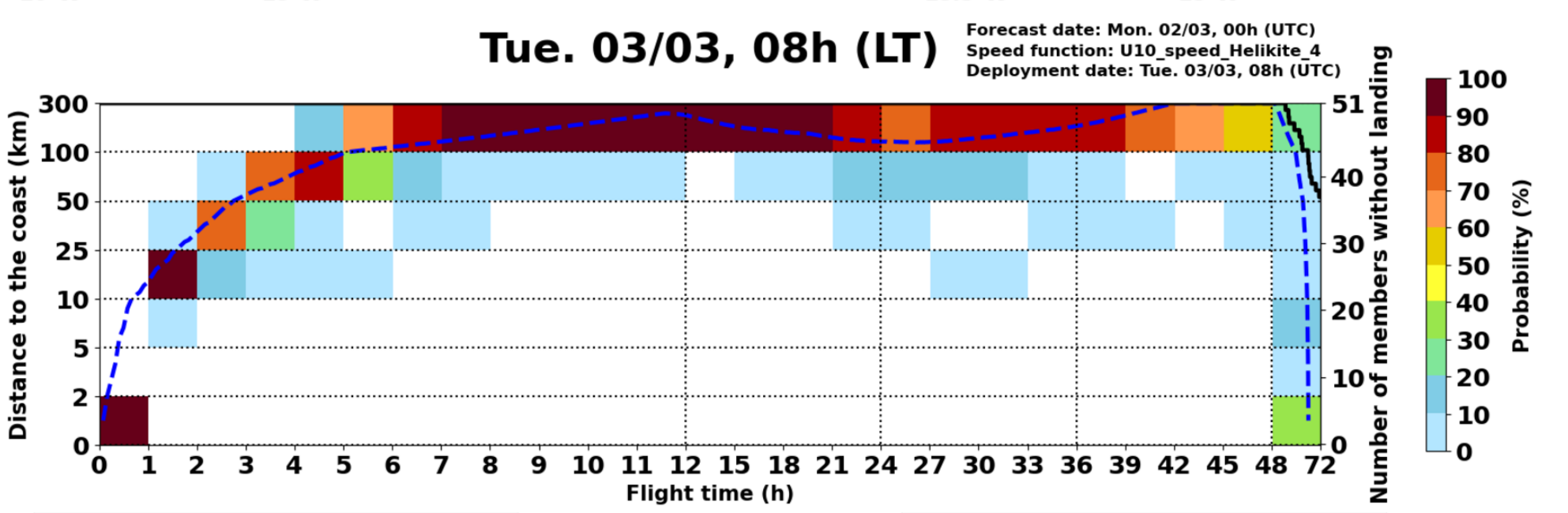
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 03/03, 02h (UTC)

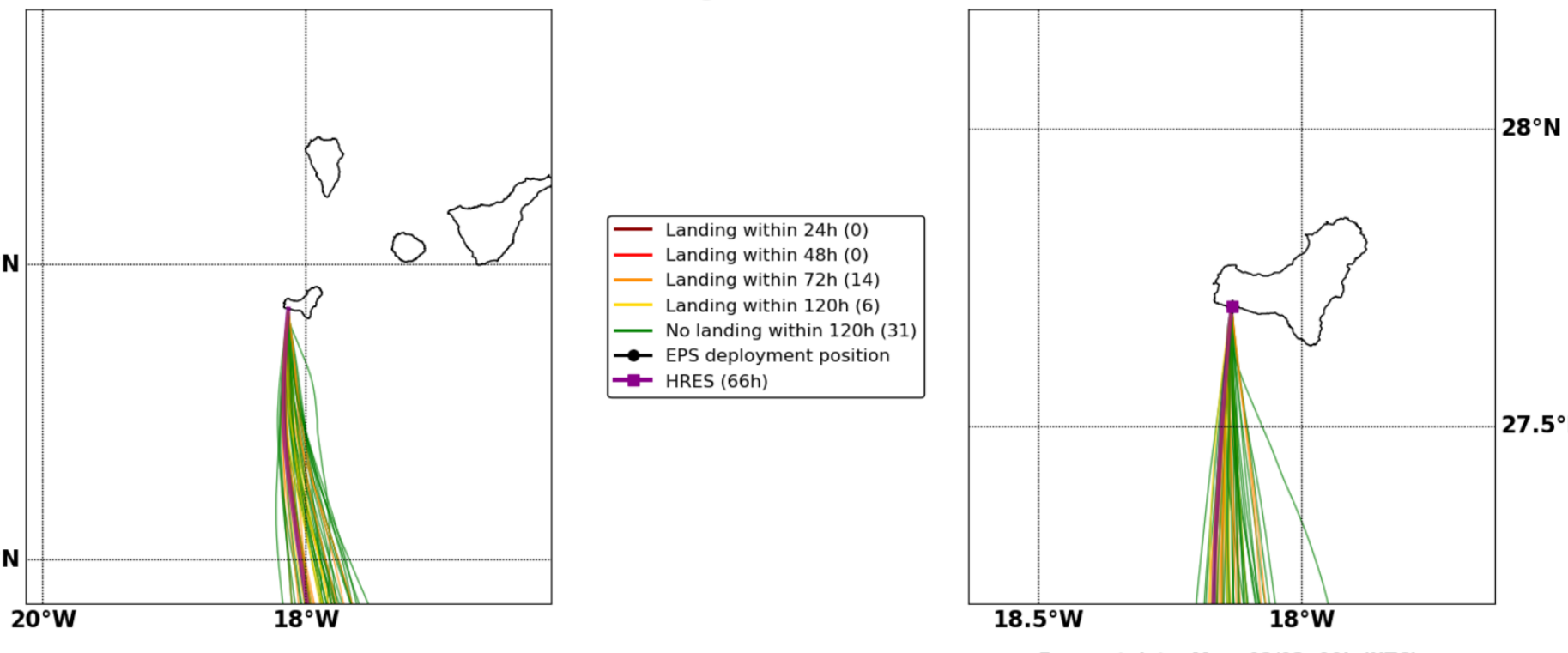



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (14)
Landing within 120h (3)
No landing within 120h (34)
EPS deployment position
HRES (67h)
28°N
27.5°N
18.5°W
18°W

Tue. 03/03, 08h (LT)

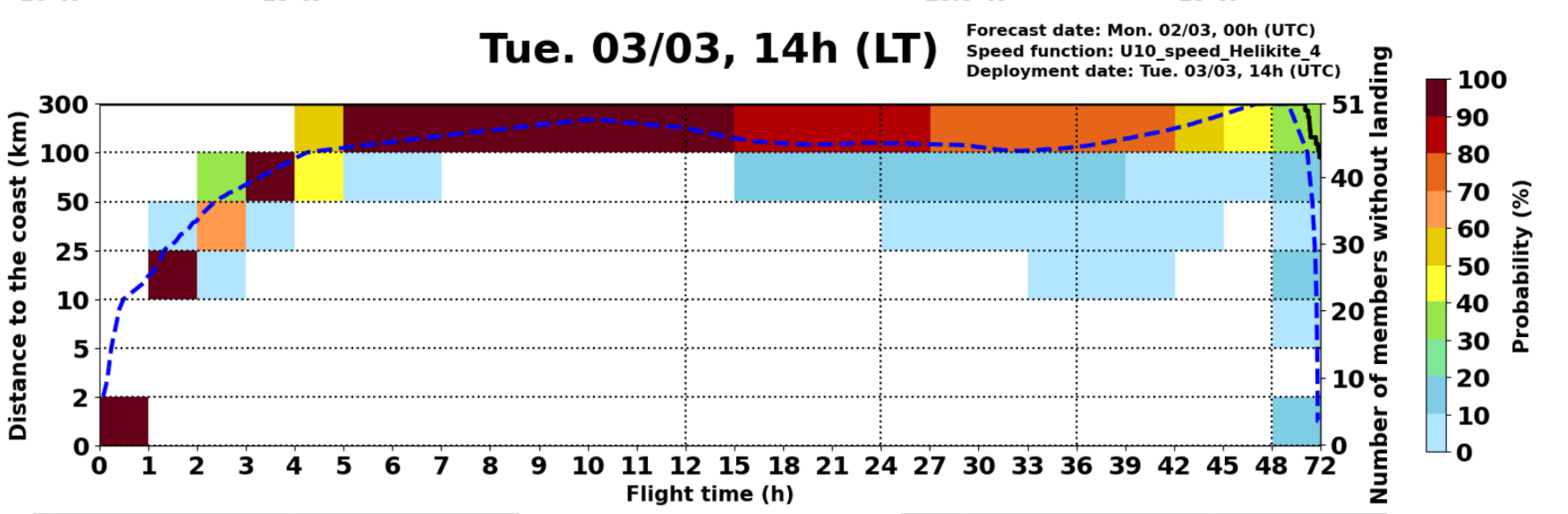
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 03/03, 08h (UTC)

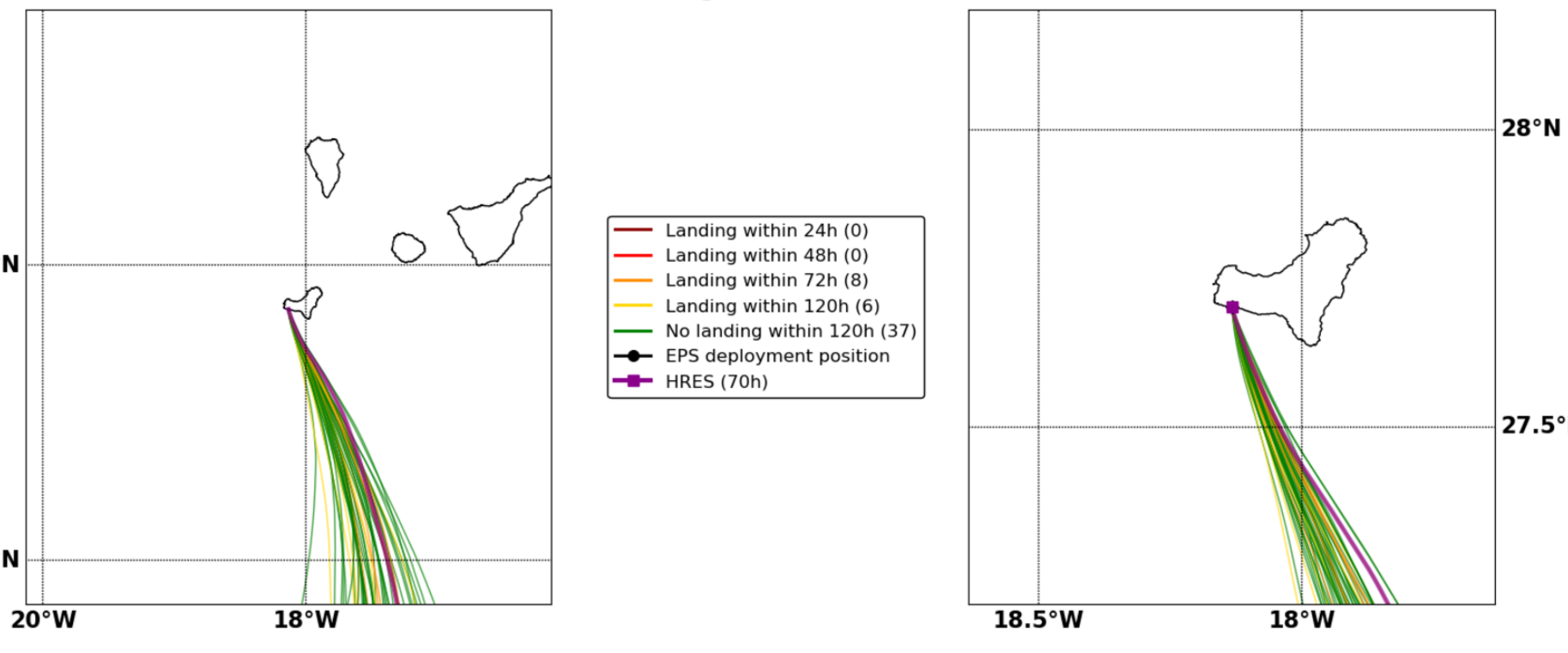



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (14)
Landing within 120h (6)
No landing within 120h (31)
EPS deployment position
HRES (66h)
28°N
27.5°N
18.5°W
18°W

Tue. 03/03, 14h (LT)

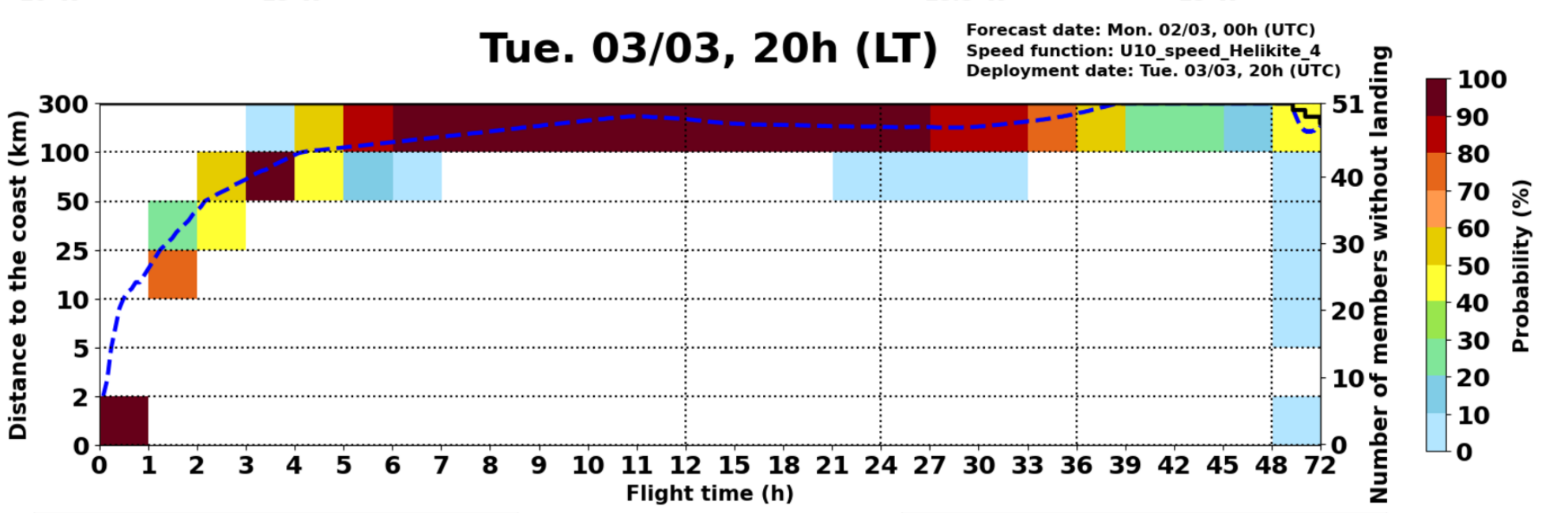
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 03/03, 14h (UTC)

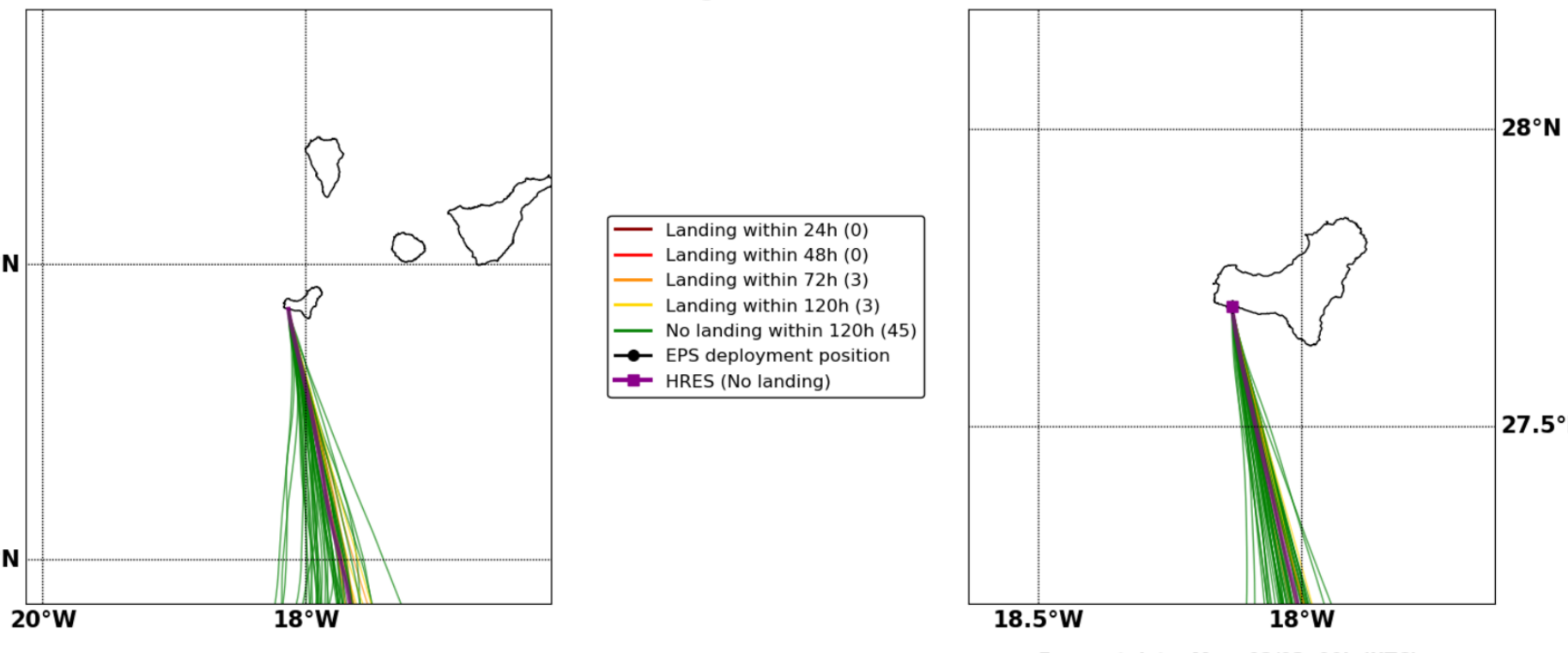



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (8)
Landing within 120h (6)
No landing within 120h (37)
EPS deployment position
HRES (70h)
28°N
27.5°N
18.5°W
18°W

Tue. 03/03, 20h (LT)

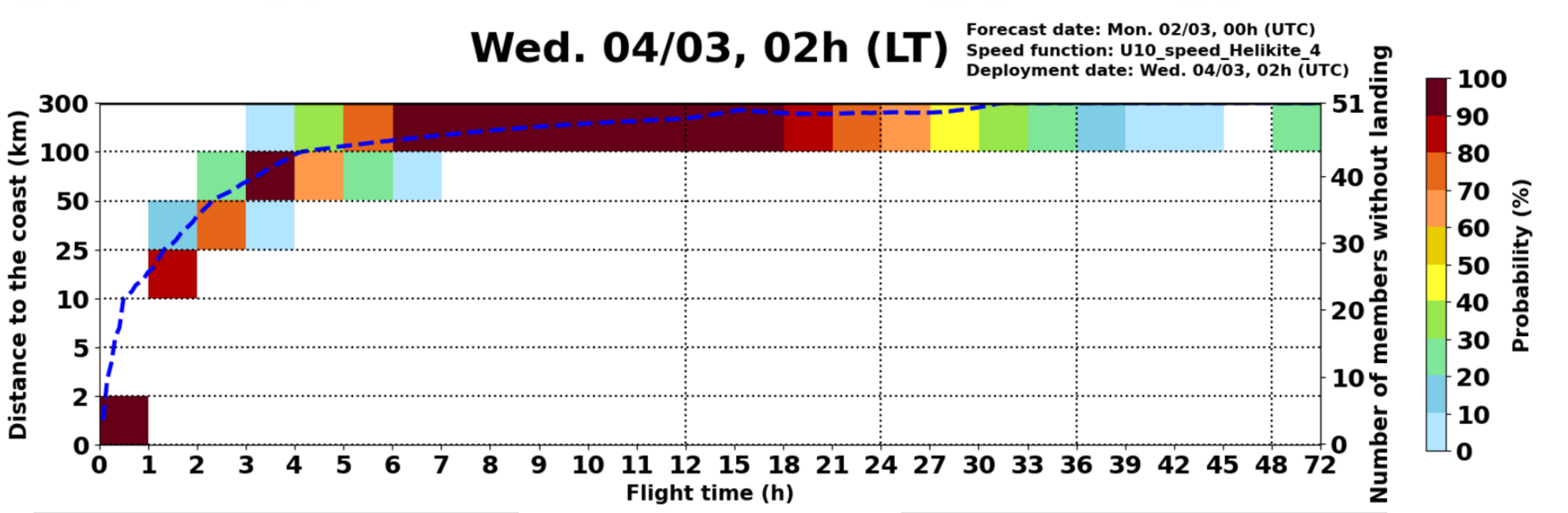
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 03/03, 20h (UTC)

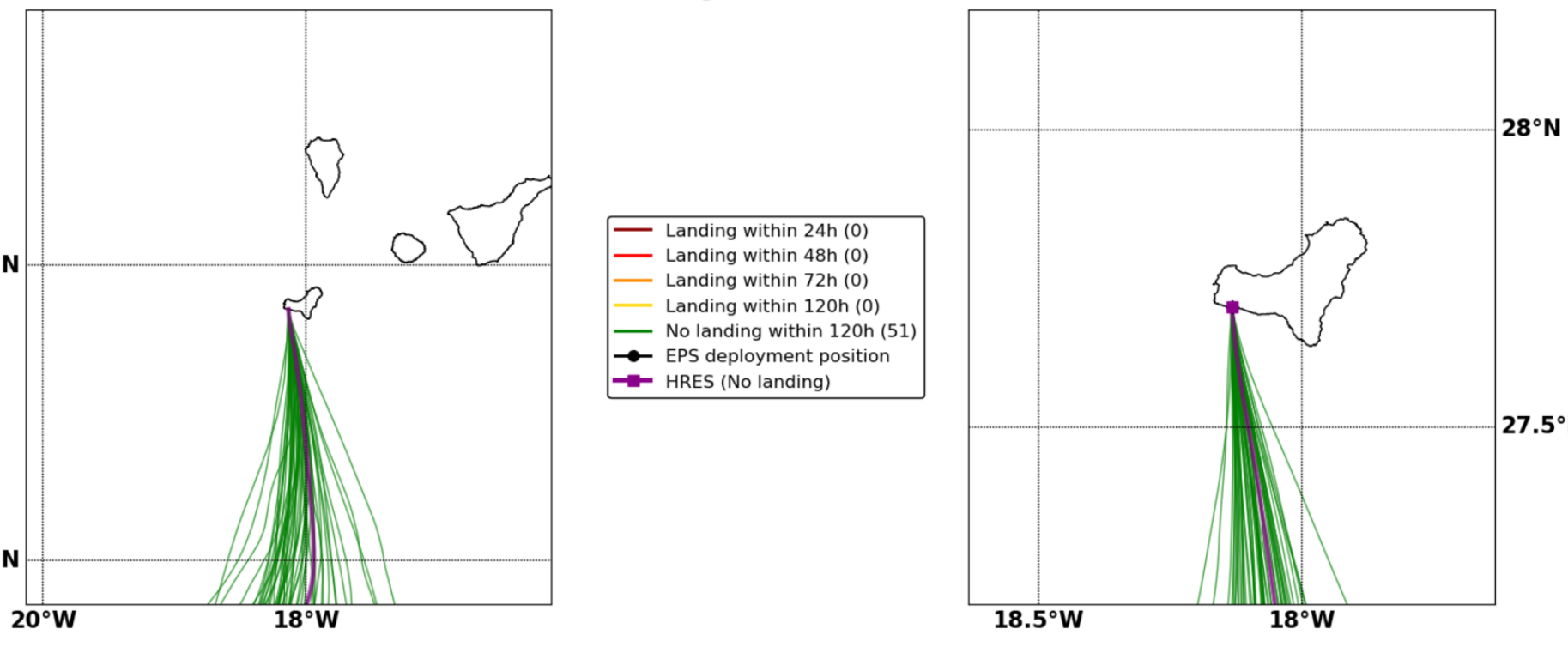



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (3)
Landing within 120h (3)
No landing within 120h (45)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Wed. 04/03, 02h (LT)

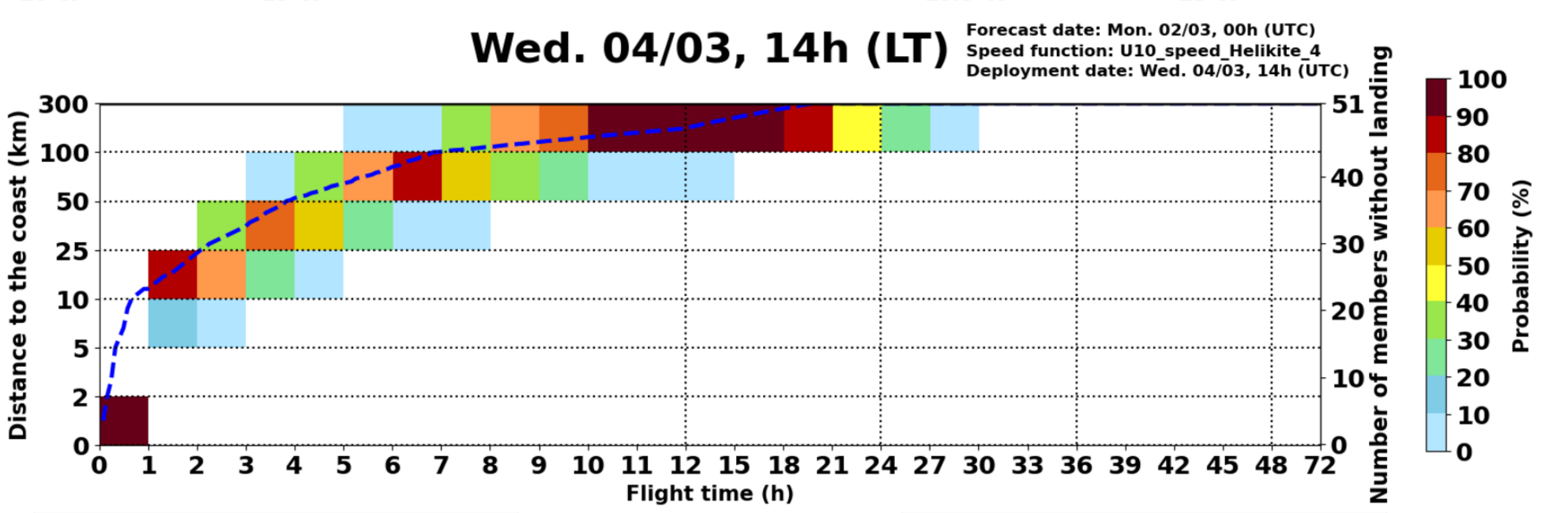
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 04/03, 02h (UTC)

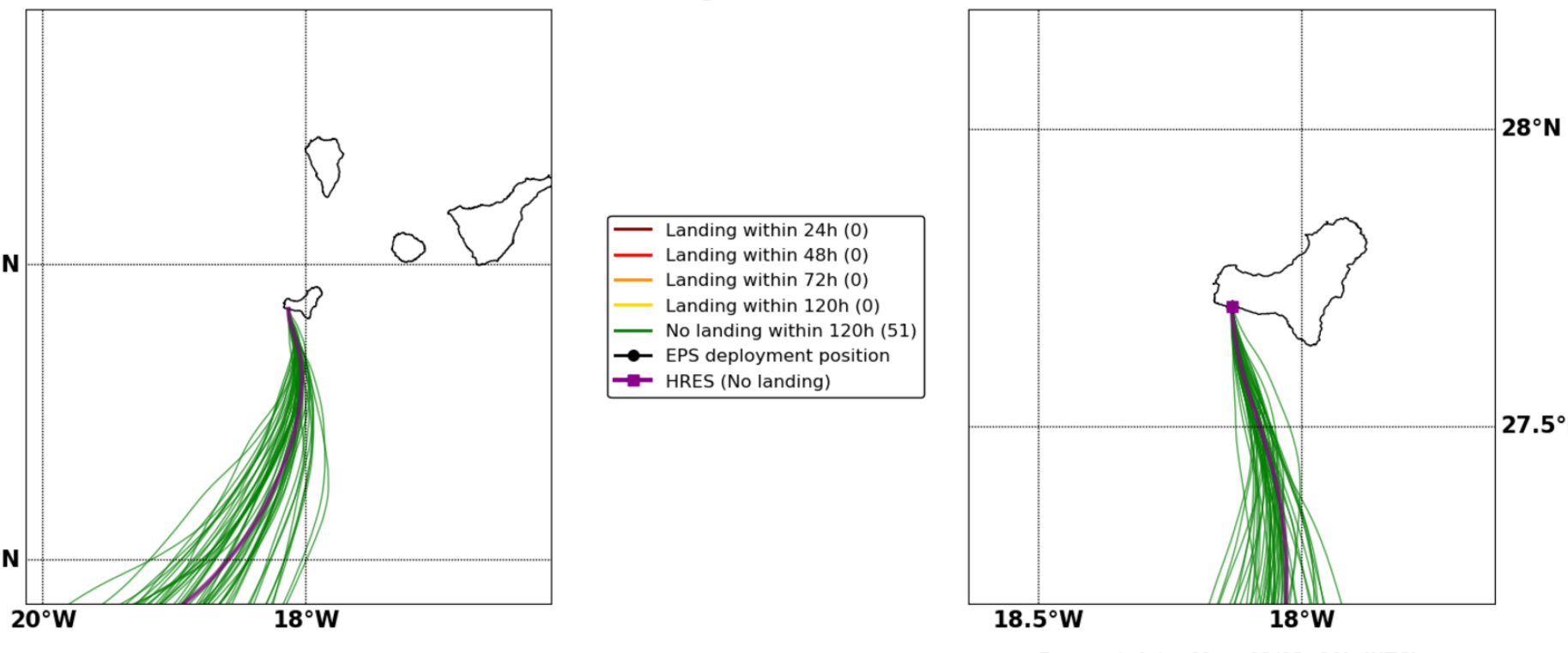



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Wed. 04/03, 14h (LT)

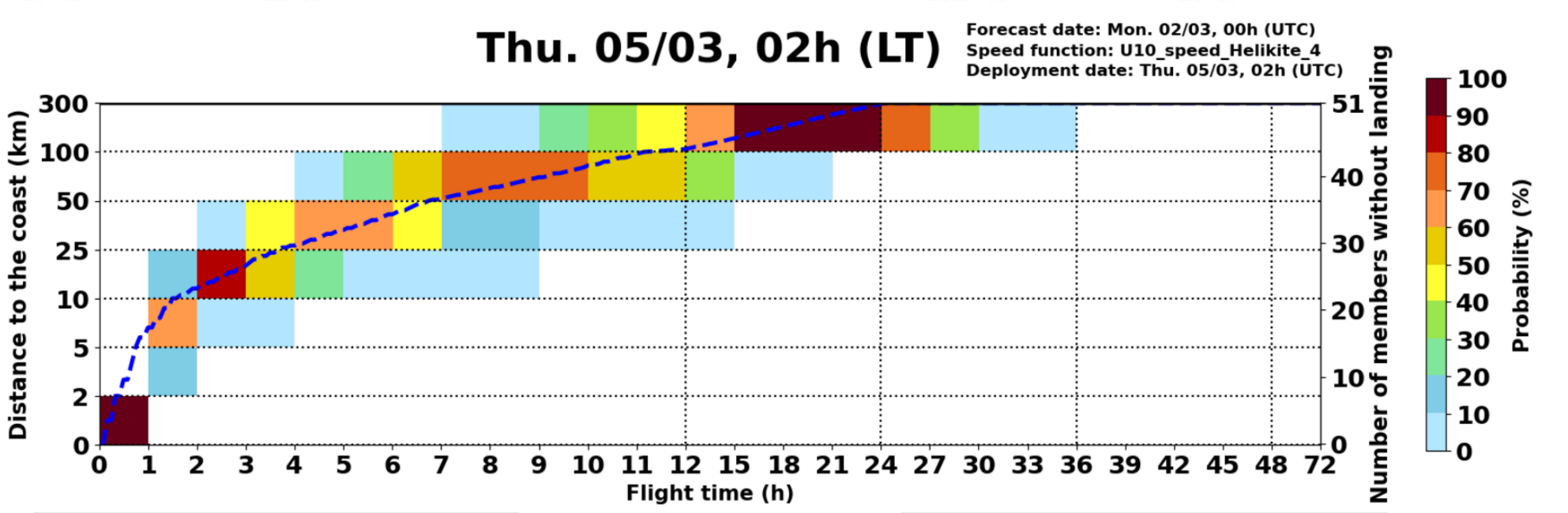
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 04/03, 14h (UTC)

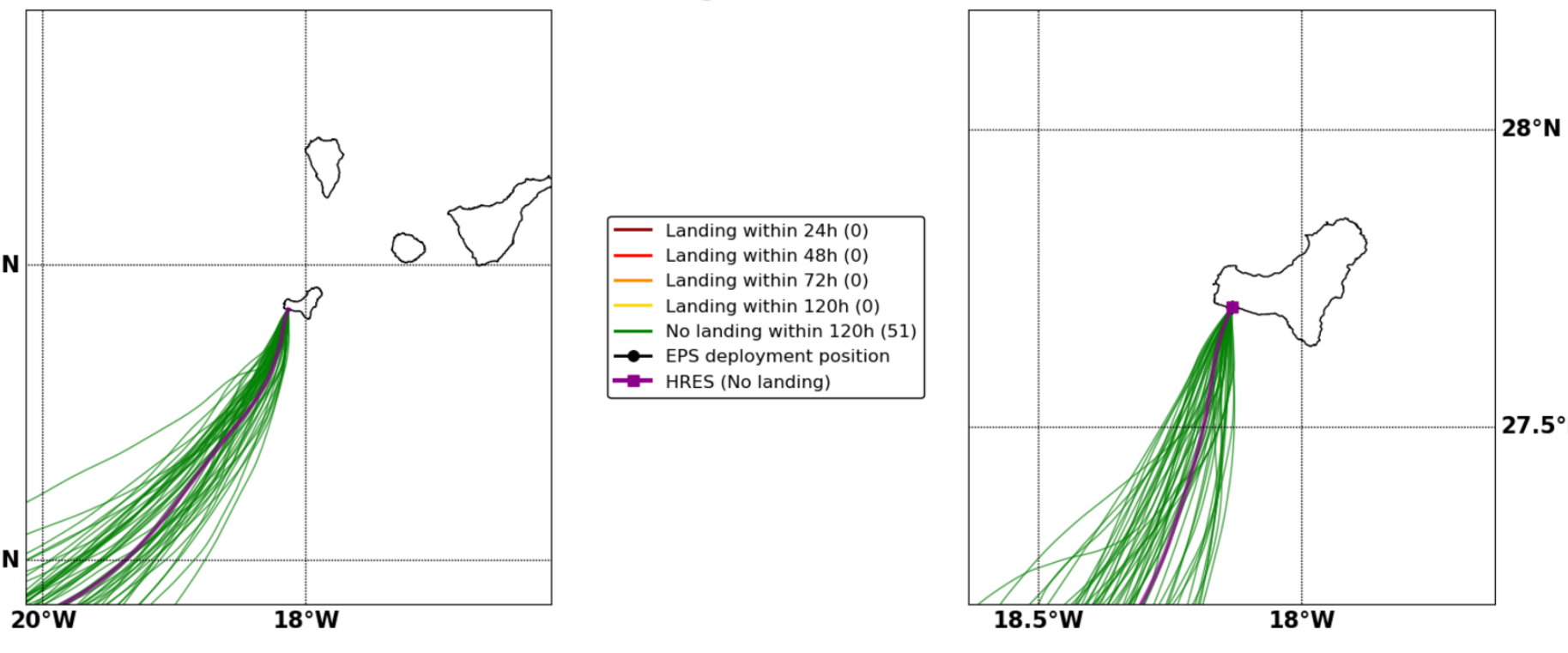



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Thu. 05/03, 02h (LT)

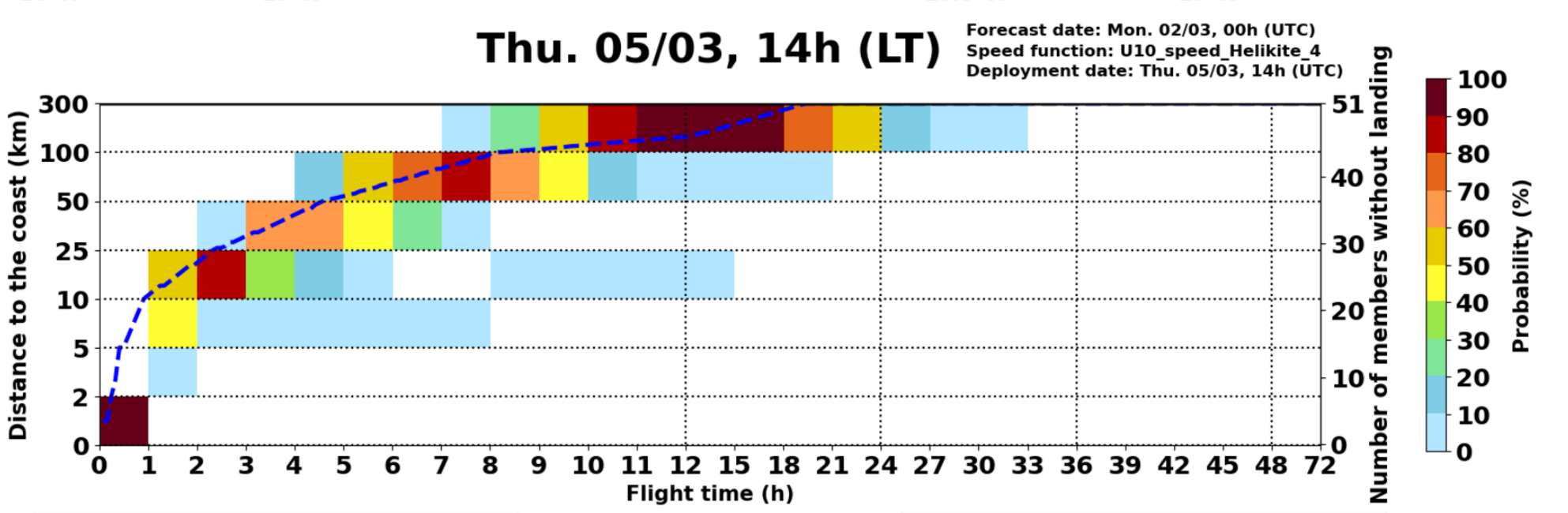
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 05/03, 02h (UTC)

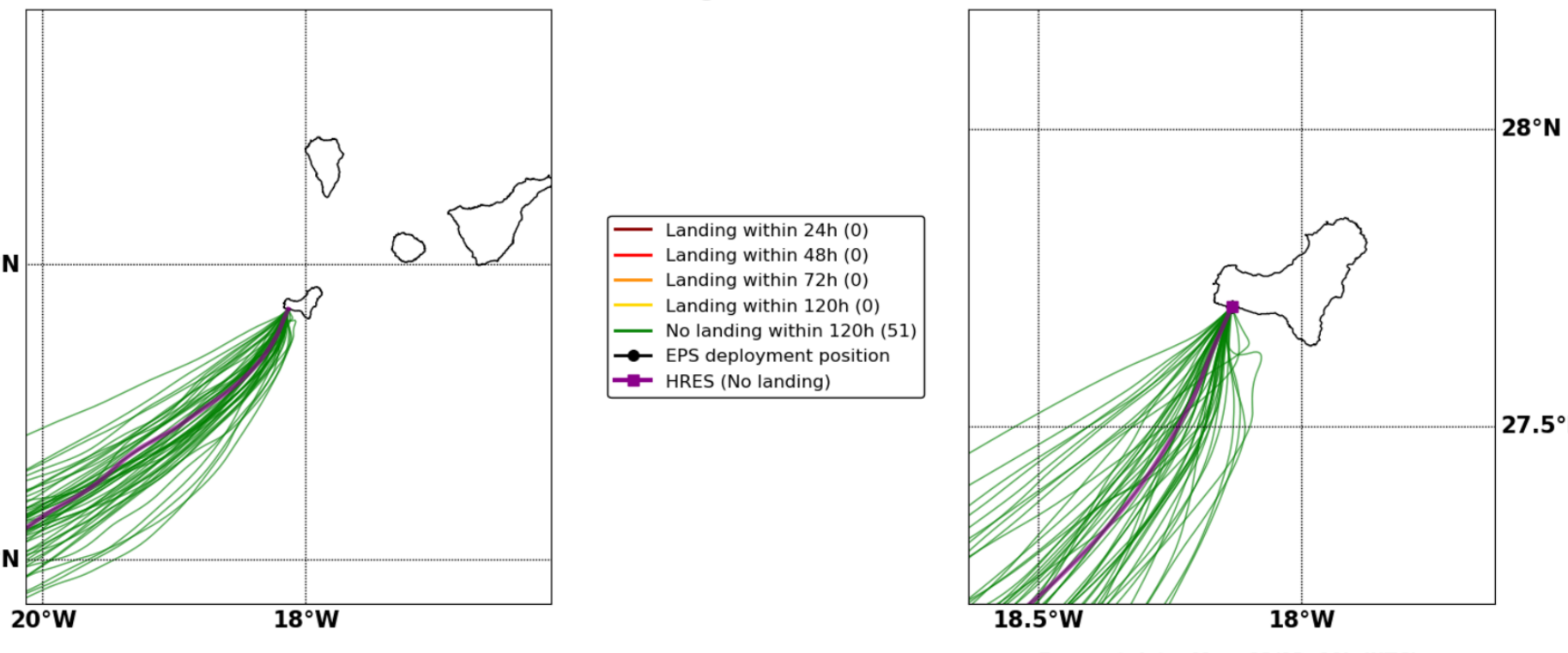



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Thu. 05/03, 14h (LT)

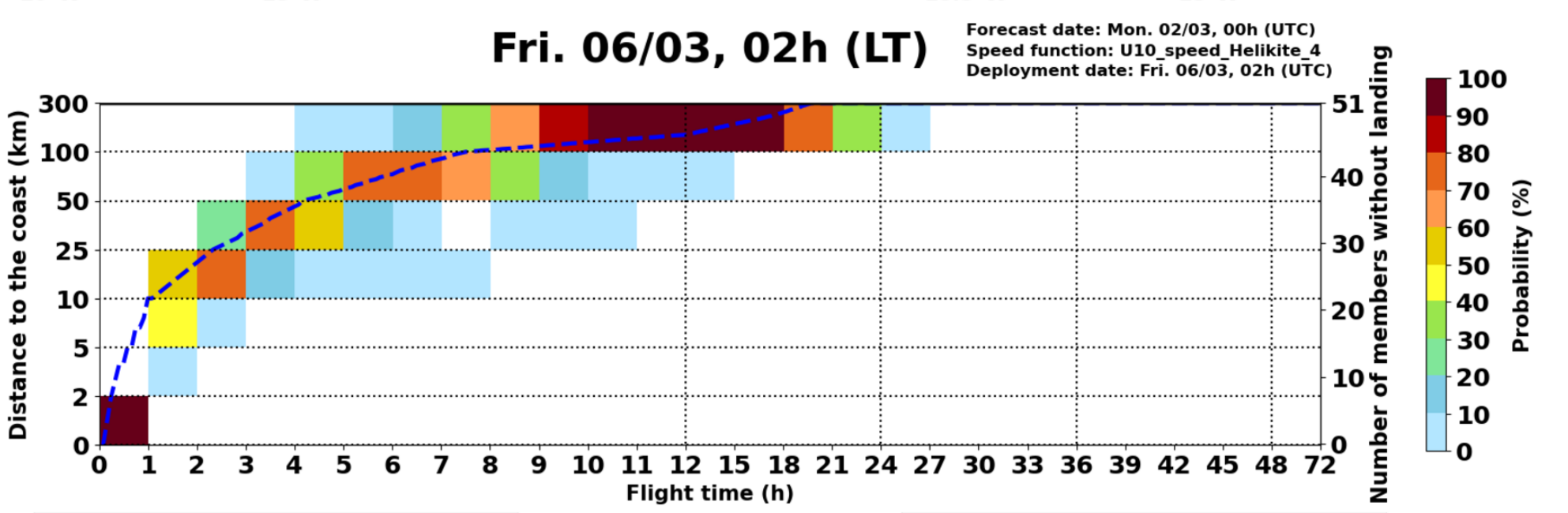
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 05/03, 14h (UTC)

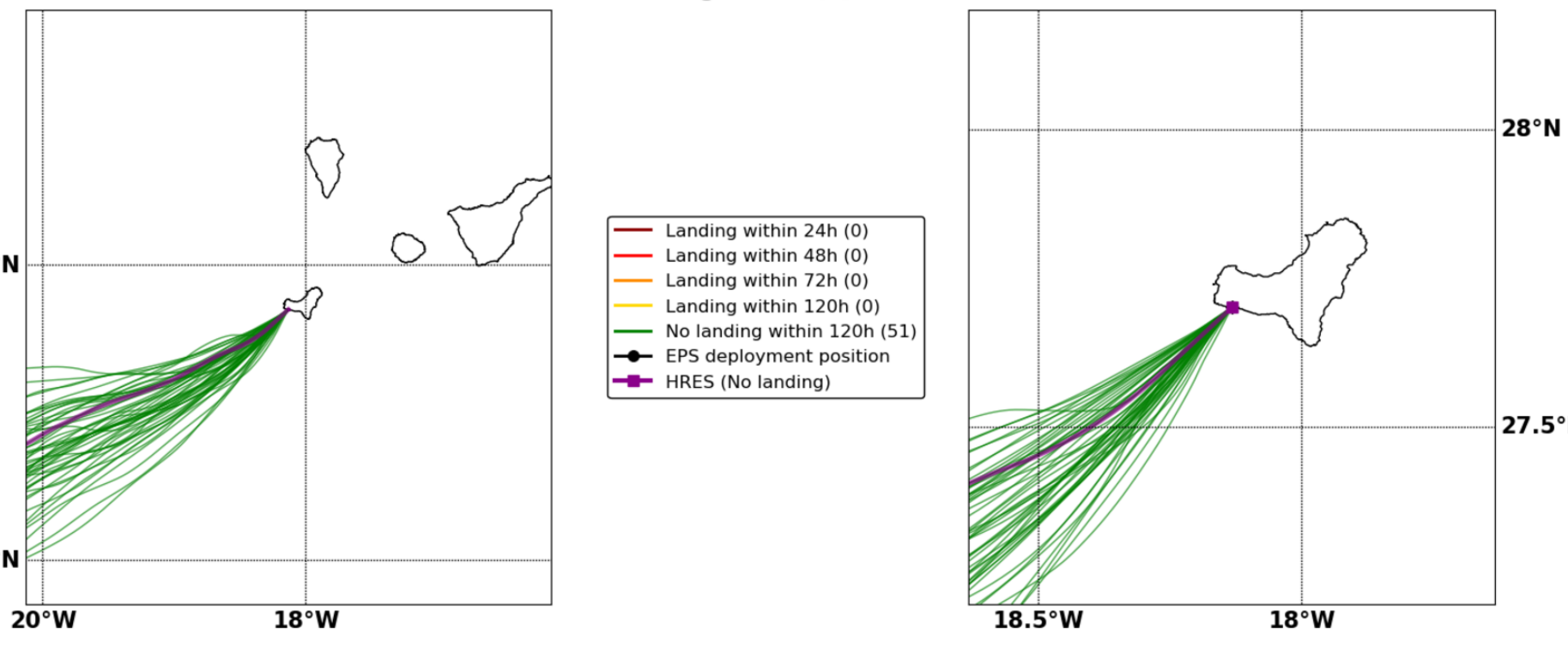



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Fri. 06/03, 02h (LT)

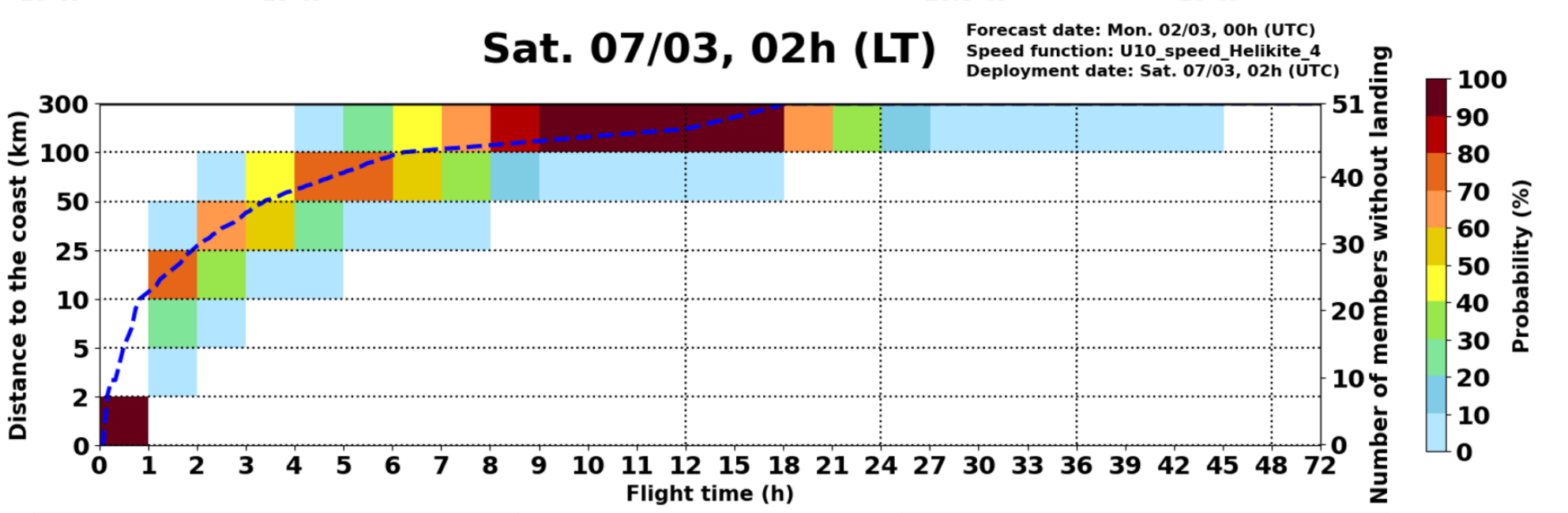
Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 06/03, 02h (UTC)

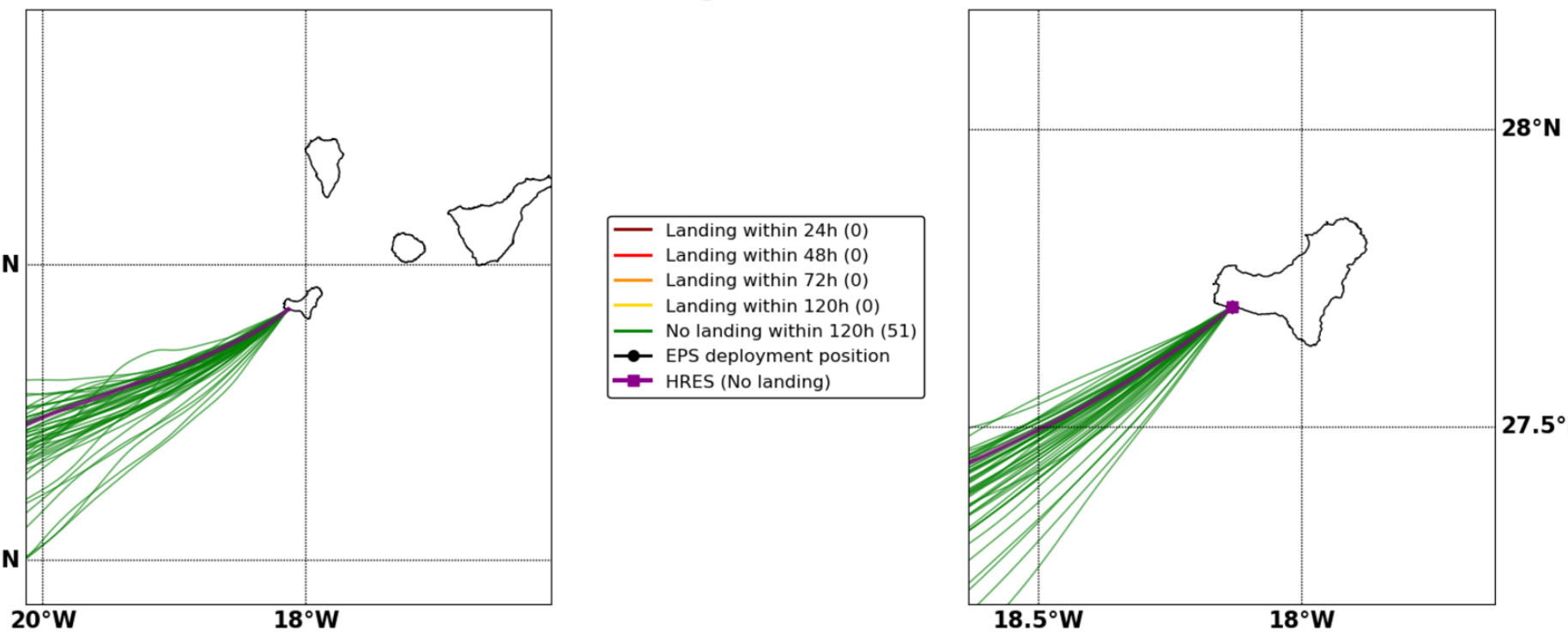



28°N
26°N
20°W
18°W
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
28°N
27.5°N
18.5°W
18°W

Sat. 07/03, 02h (LT)

Forecast date: Mon. 02/03, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 07/03, 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