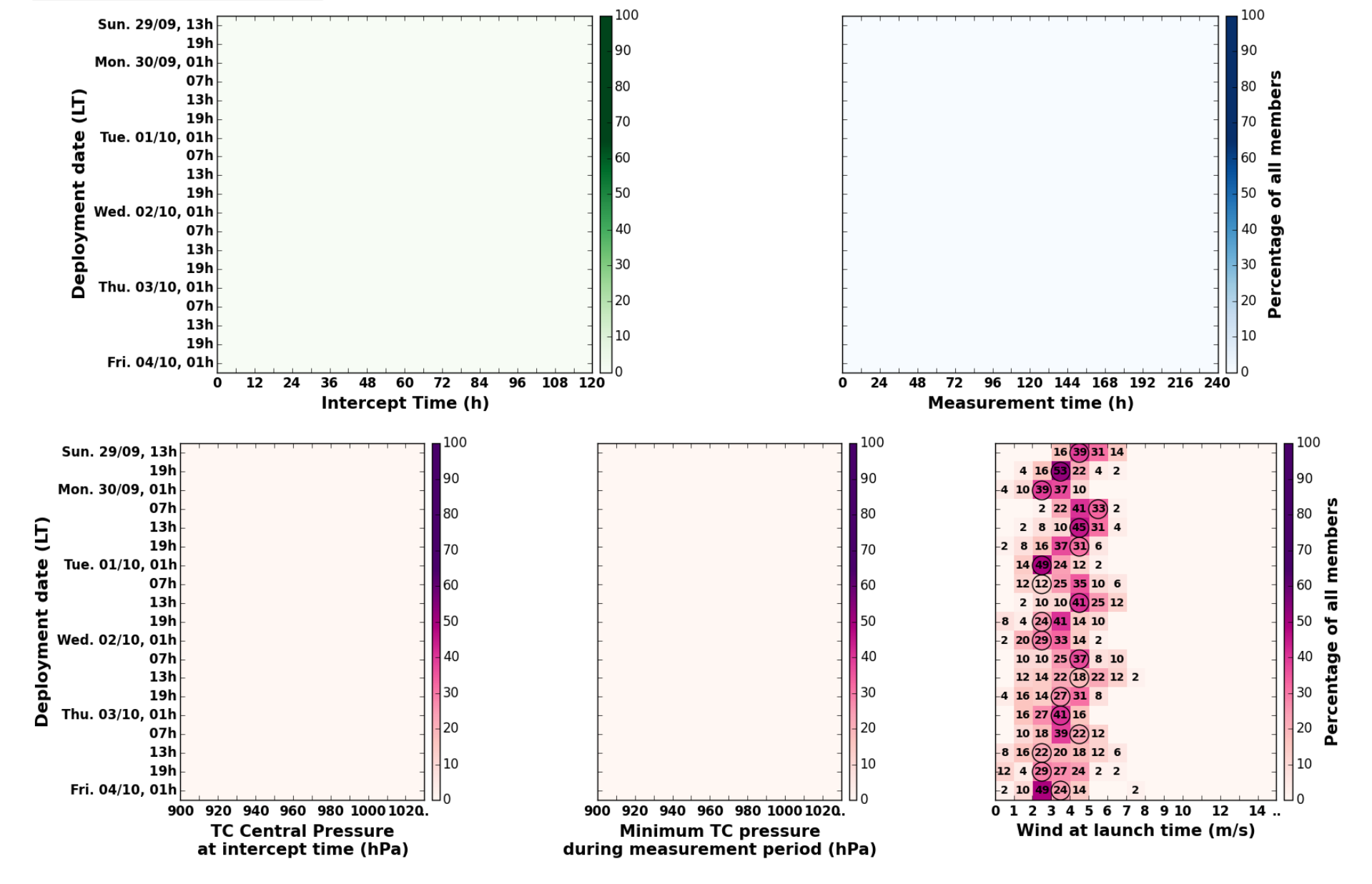
Forecast date: Sun. 29/09, 00h (UTC)

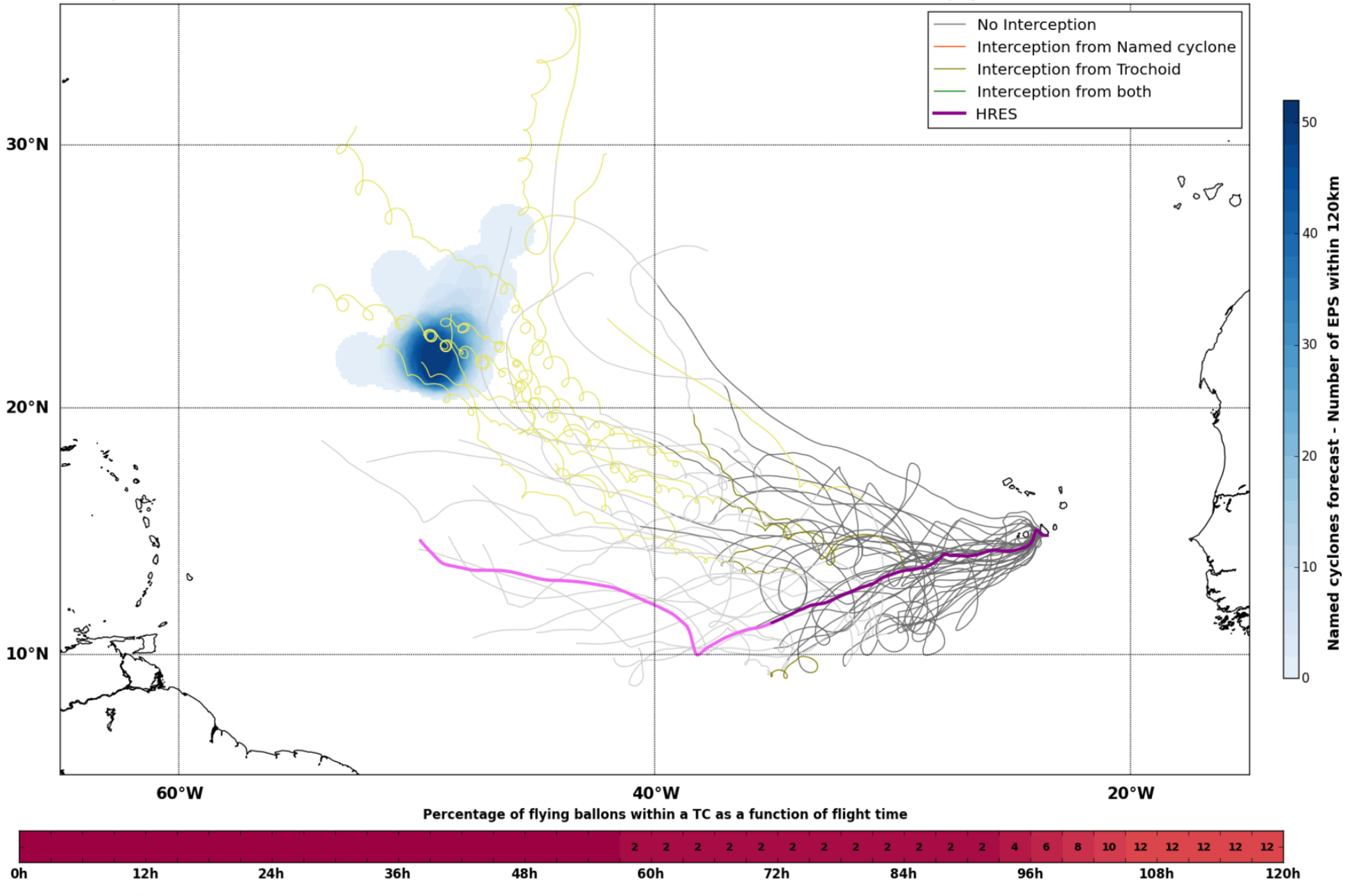
Site: CapVert
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



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

Sun. 29/09, 13h (LT)

Site: CapVert
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 29/09, 14h (UTC)

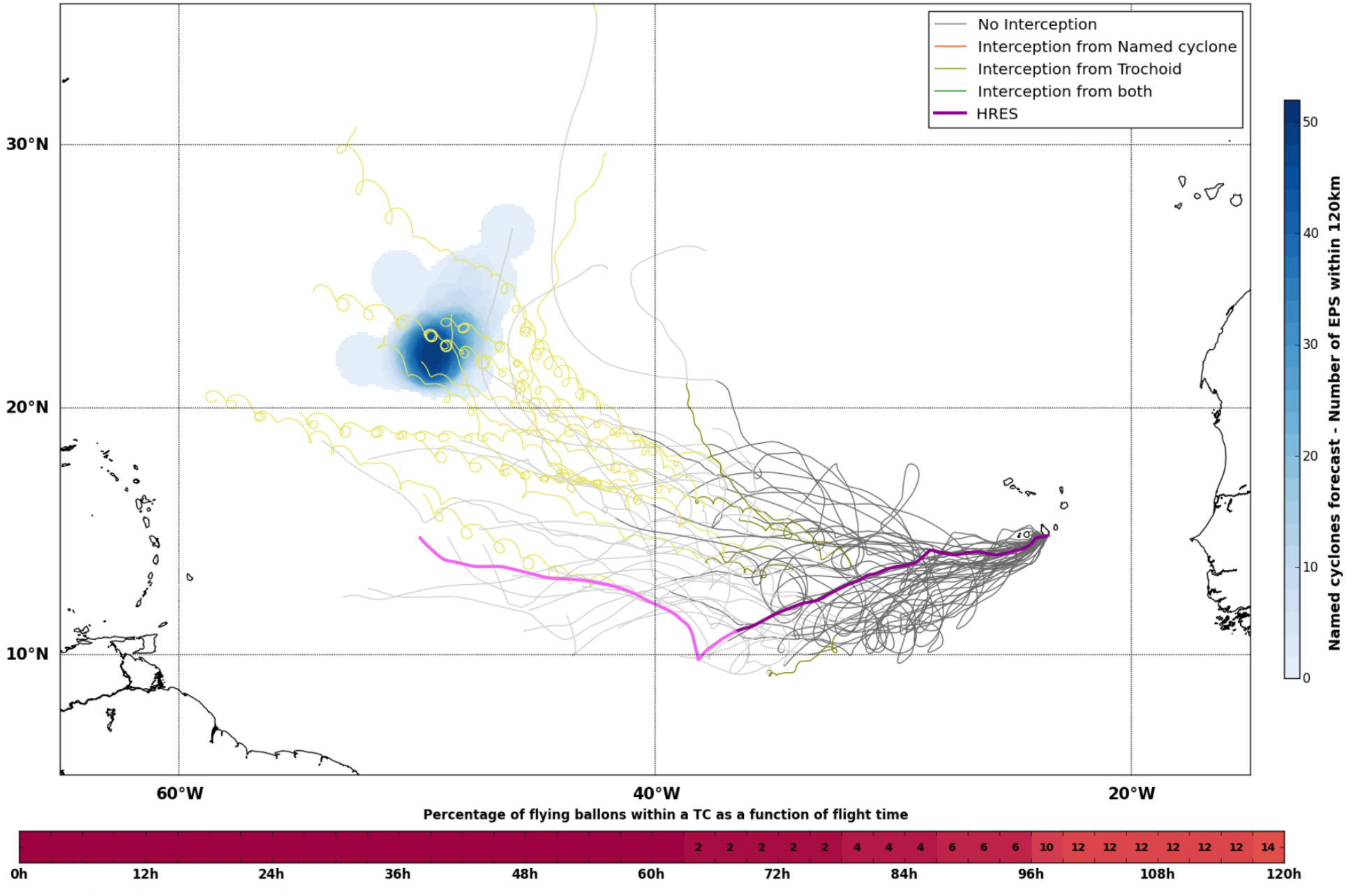

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
30°N
20°N
10°N
60°W
40°W
20°W
0h
12h
24h
36h
48h
60h
72h
84h
96h
108h
120h

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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 29/09, 19h (LT)

Site: CapVert
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 29/09, 20h (UTC)

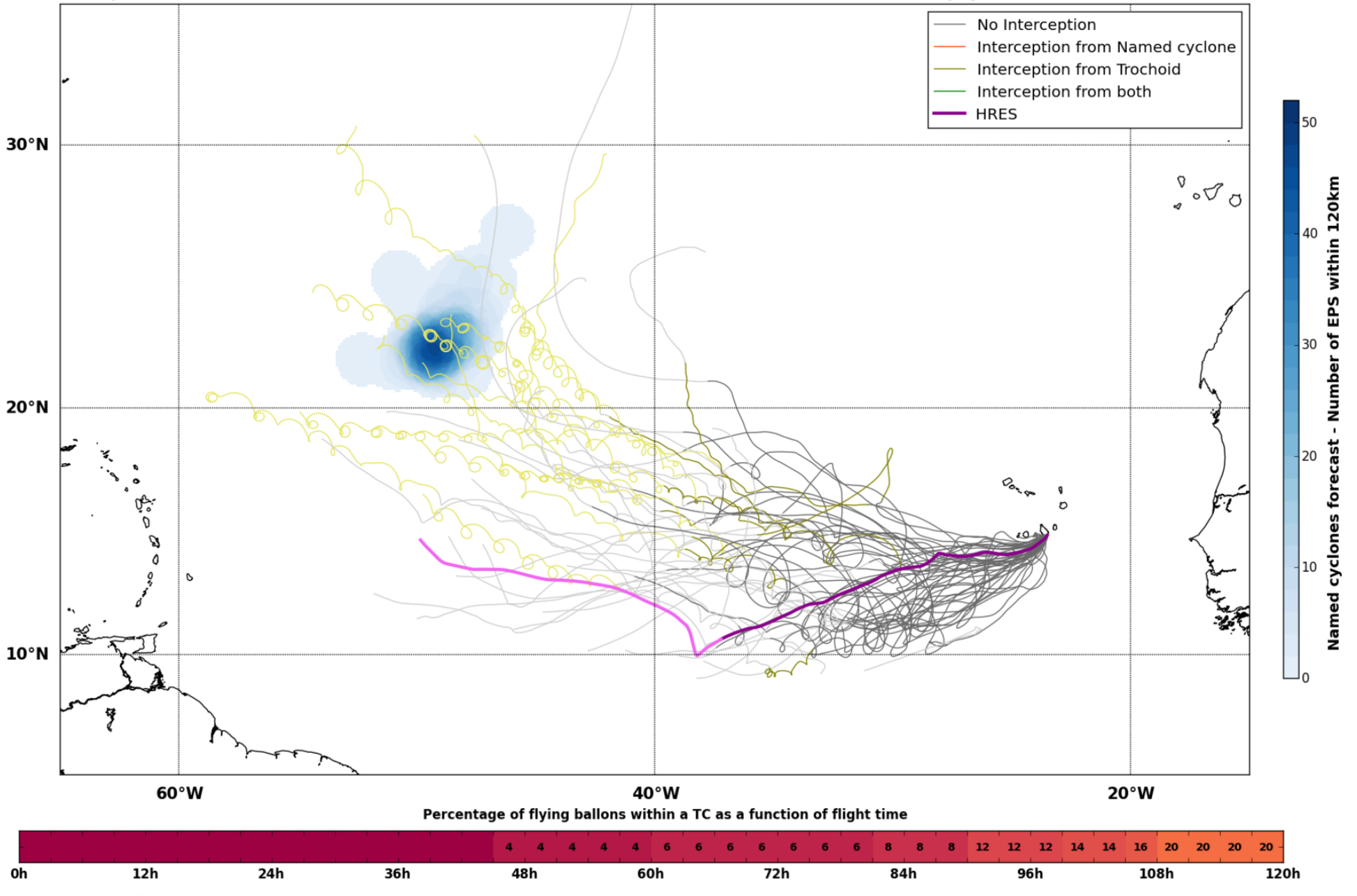

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
30°N
20°N
10°N
60°W
40°W
20°W

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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 30/09, 01h (LT)

Site: CapVert
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 30/09, 02h (UTC)

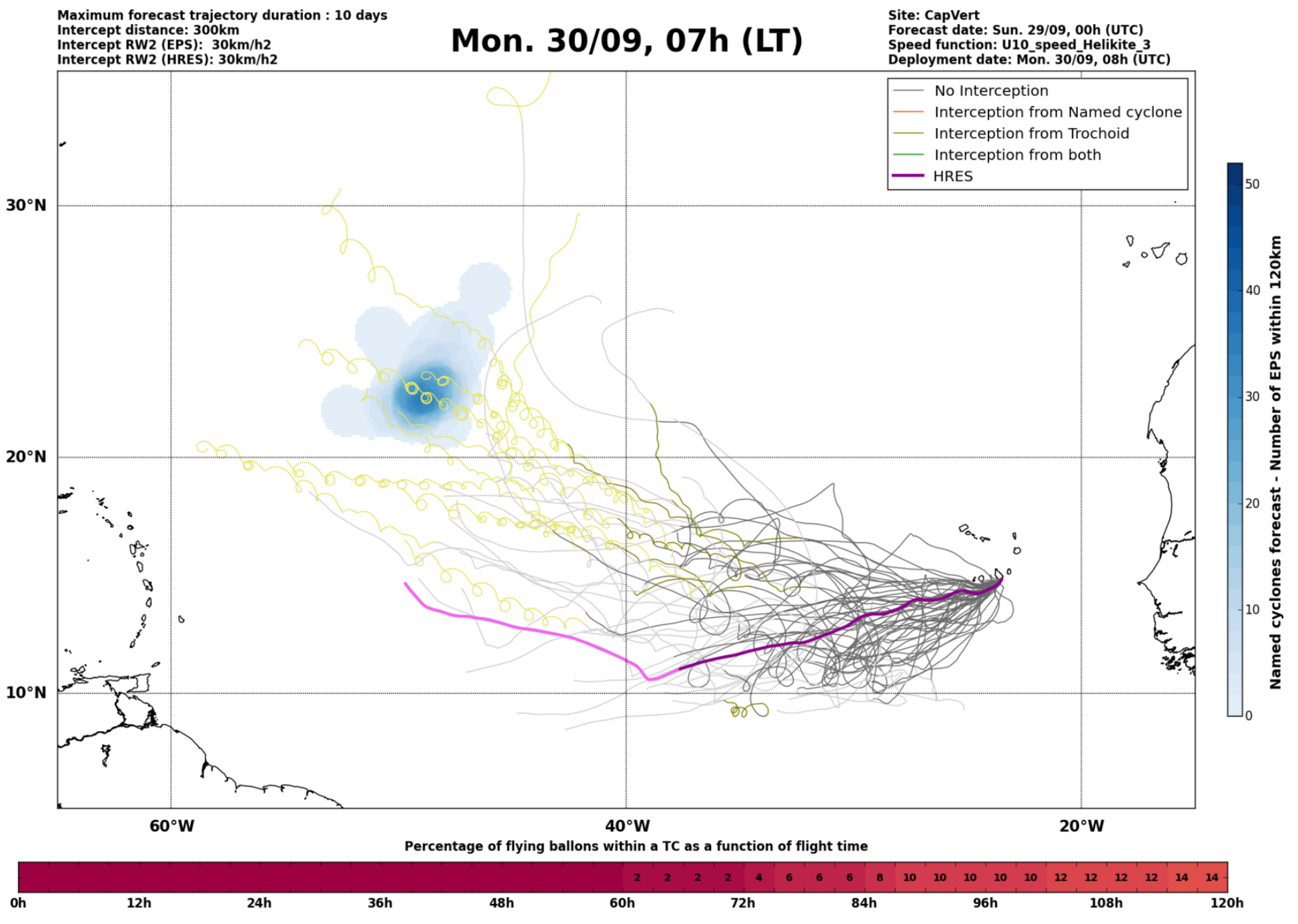

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
30°N
20°N
10°N
60°W
40°W
20°W

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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 30/09, 07h (LT)

Site: CapVert
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 30/09, 08h (UTC)

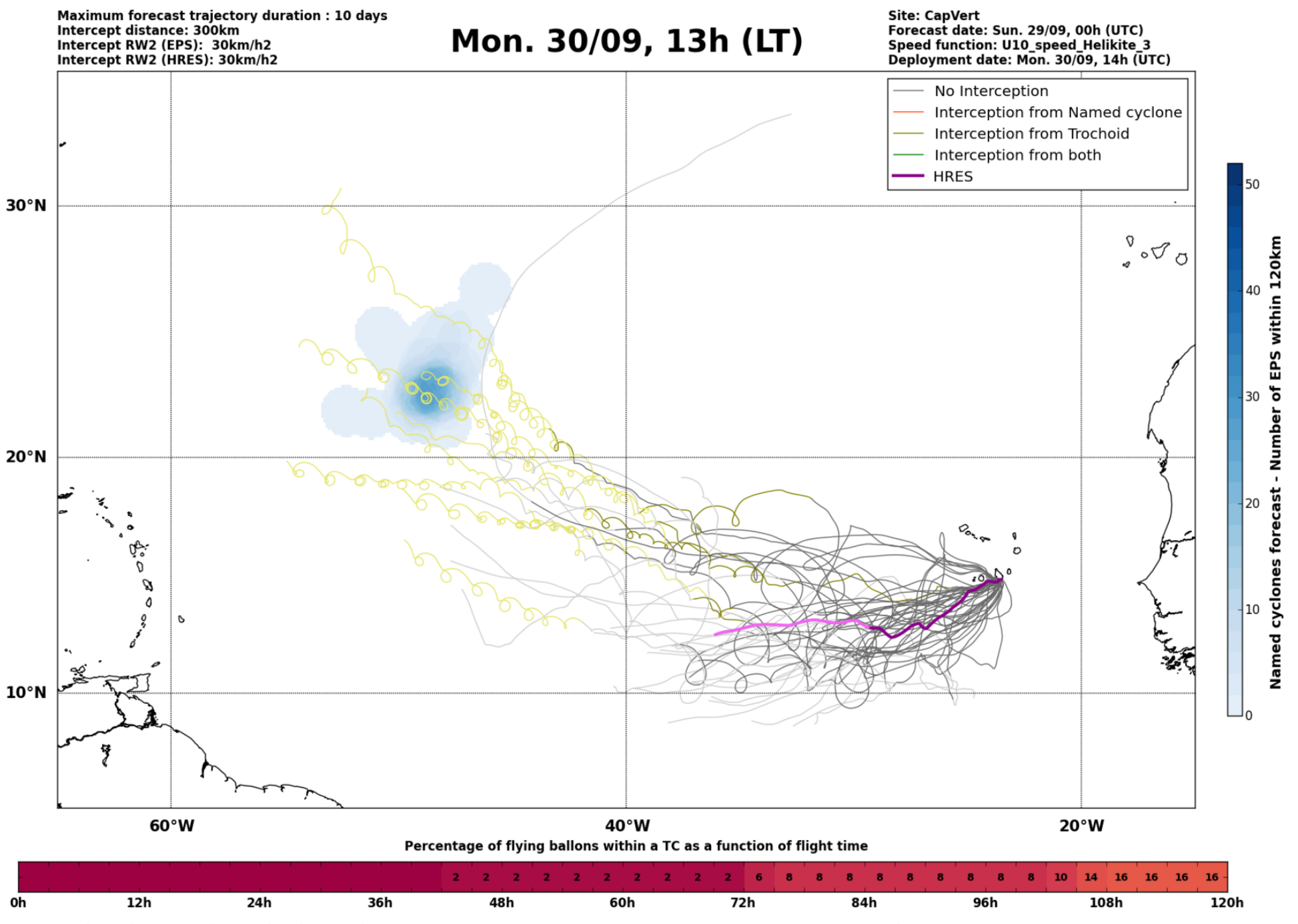

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
30°N
20°N
10°N
60°W
40°W
20°W

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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 30/09, 13h (LT)

Site: CapVert
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 30/09, 14h (UTC)

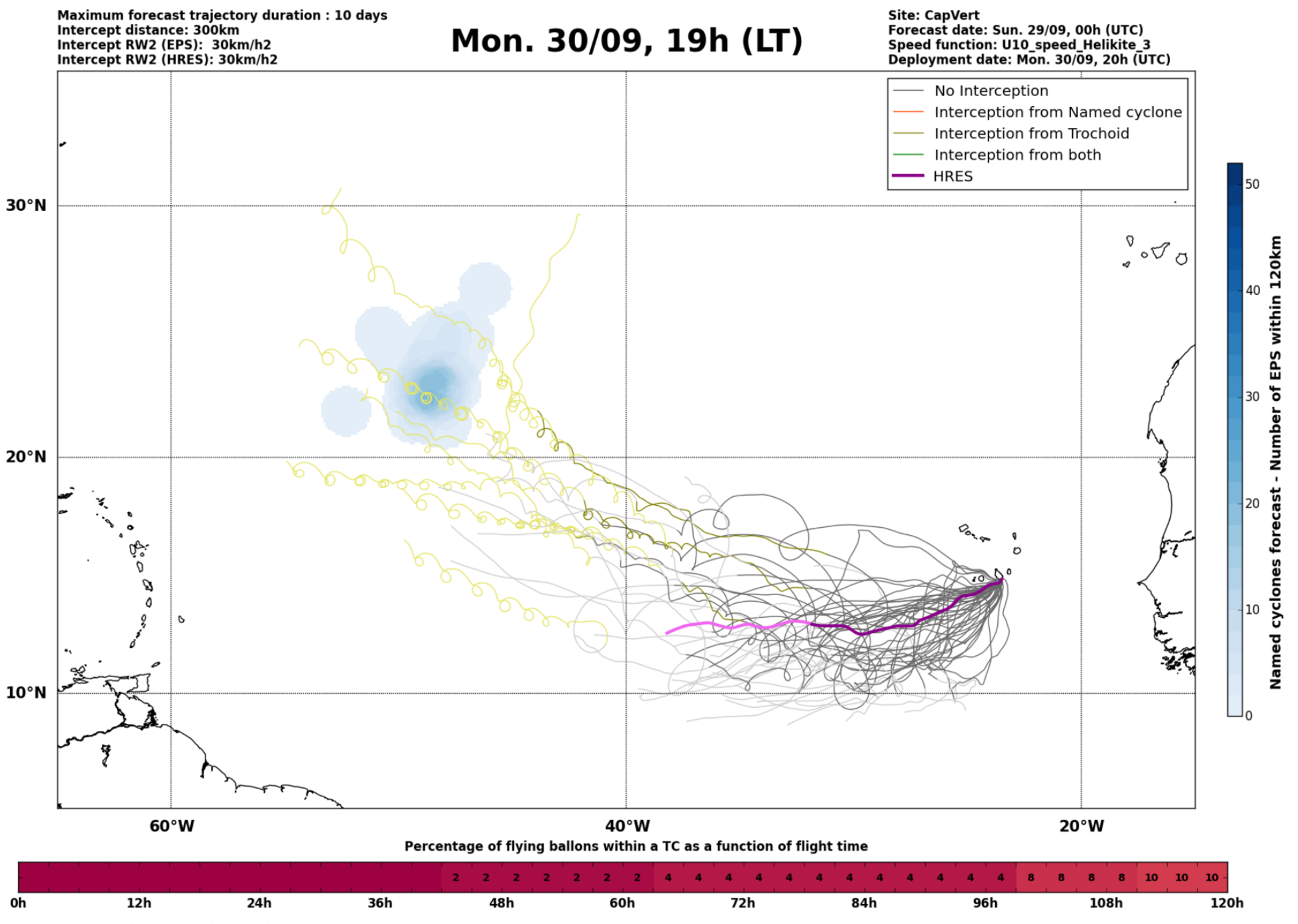

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
30°N
20°N
10°N
60°W
40°W
20°W

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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 30/09, 19h (LT)

Site: CapVert
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 30/09, 20h (UTC)

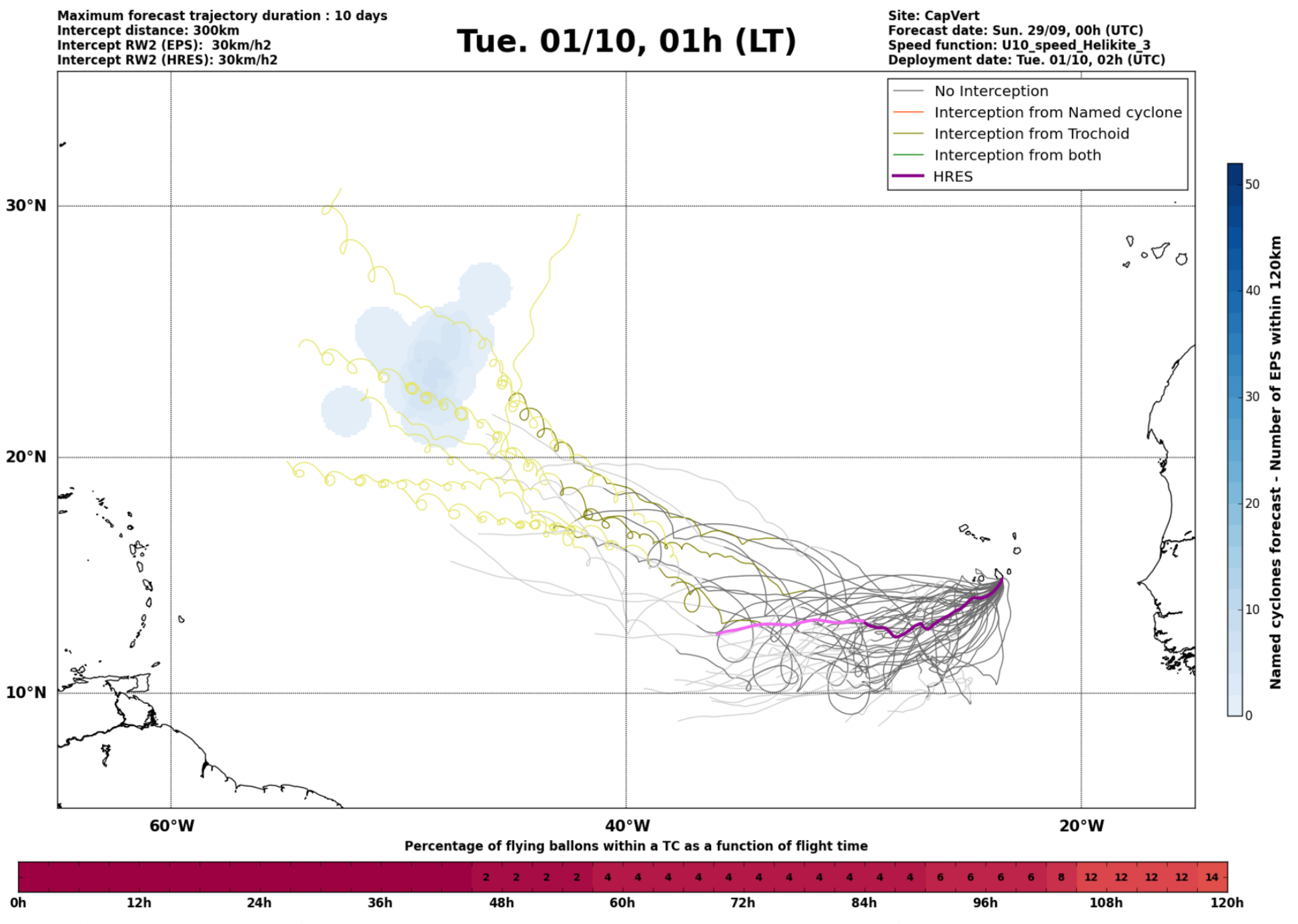

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
30°N
20°N
10°N
60°W
40°W
20°W

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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 01/10, 01h (LT)

Site: CapVert
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 01/10, 02h (UTC)

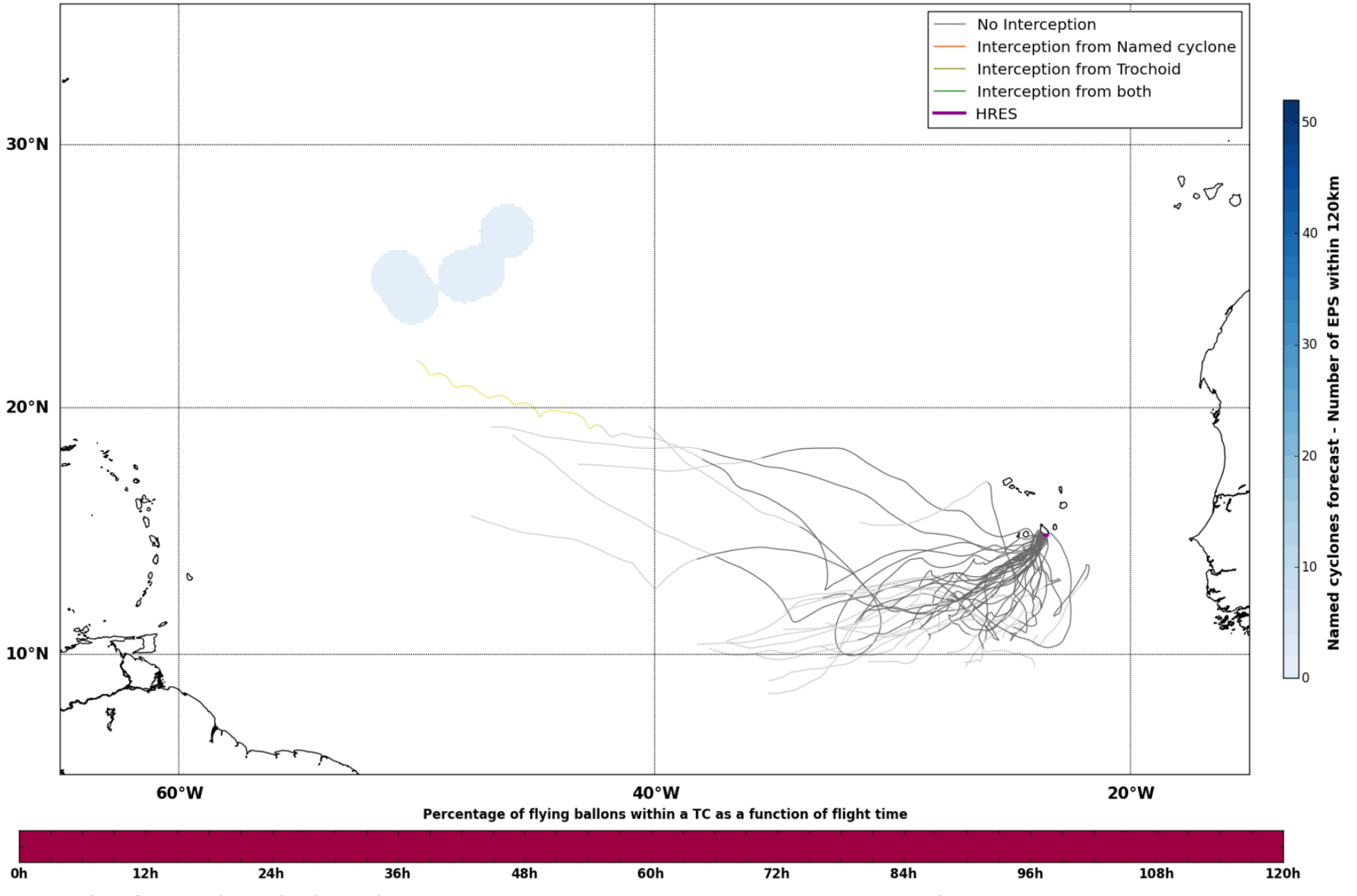

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
30°N
20°N
10°N
60°W
40°W
20°W

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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 01/10, 13h (LT)

Site: CapVert
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 01/10, 14h (UTC)

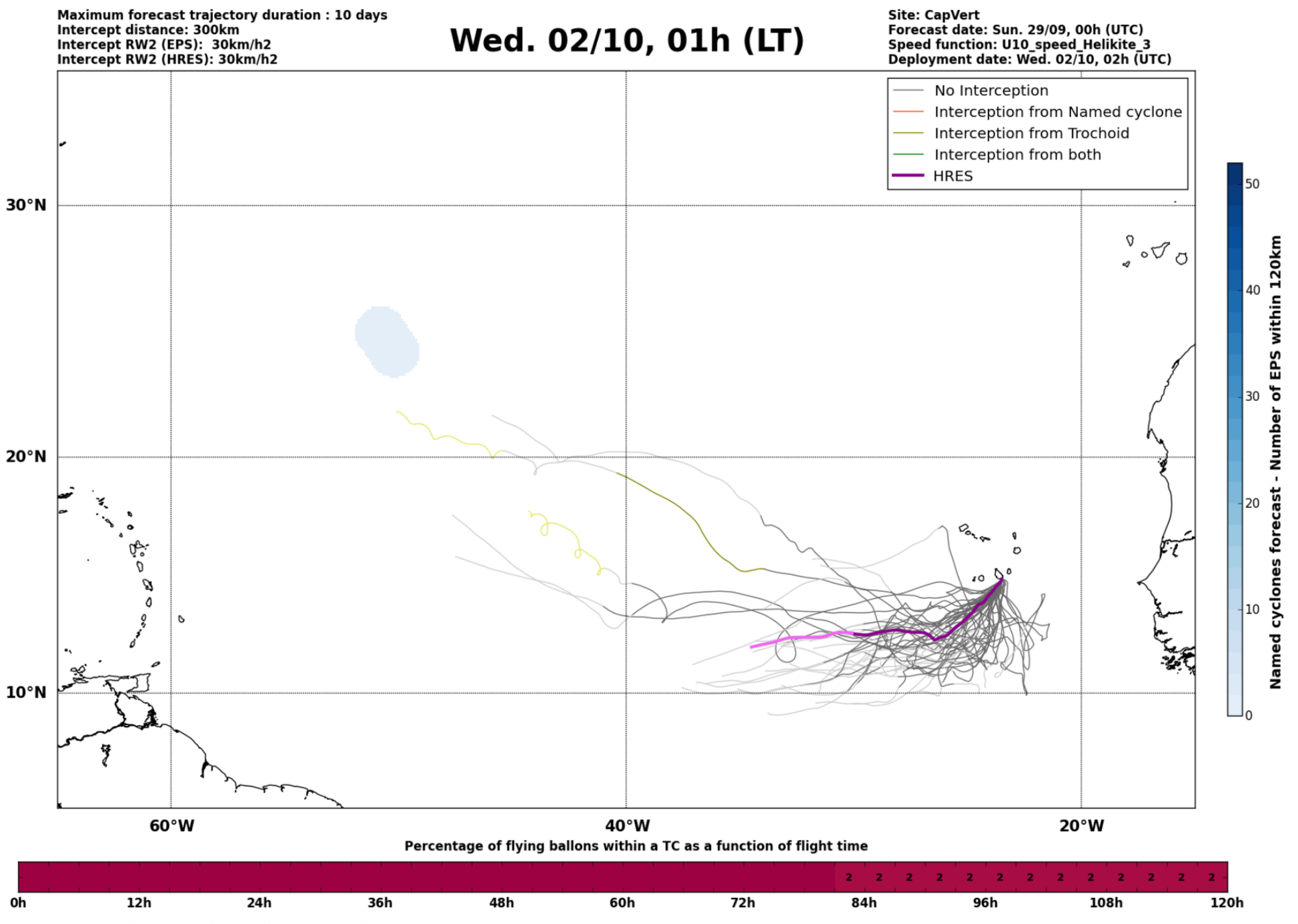

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
30°N
20°N
10°N
60°W
40°W
20°W

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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 02/10, 01h (LT)

Site: CapVert
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 02/10, 02h (UTC)

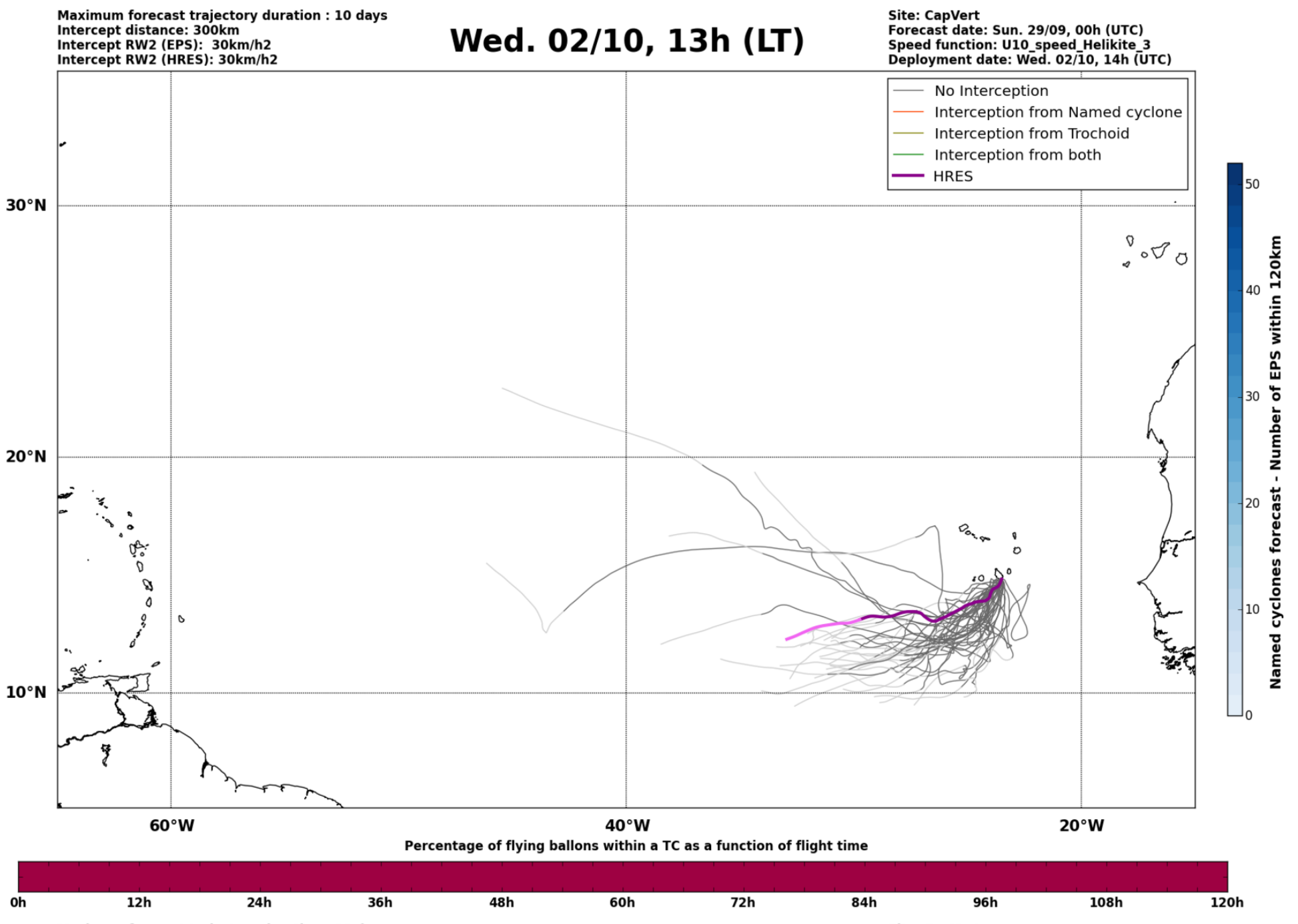

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
30°N
20°N
10°N
60°W
40°W
20°W

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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 02/10, 13h (LT)

Site: CapVert
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 02/10, 14h (UTC)

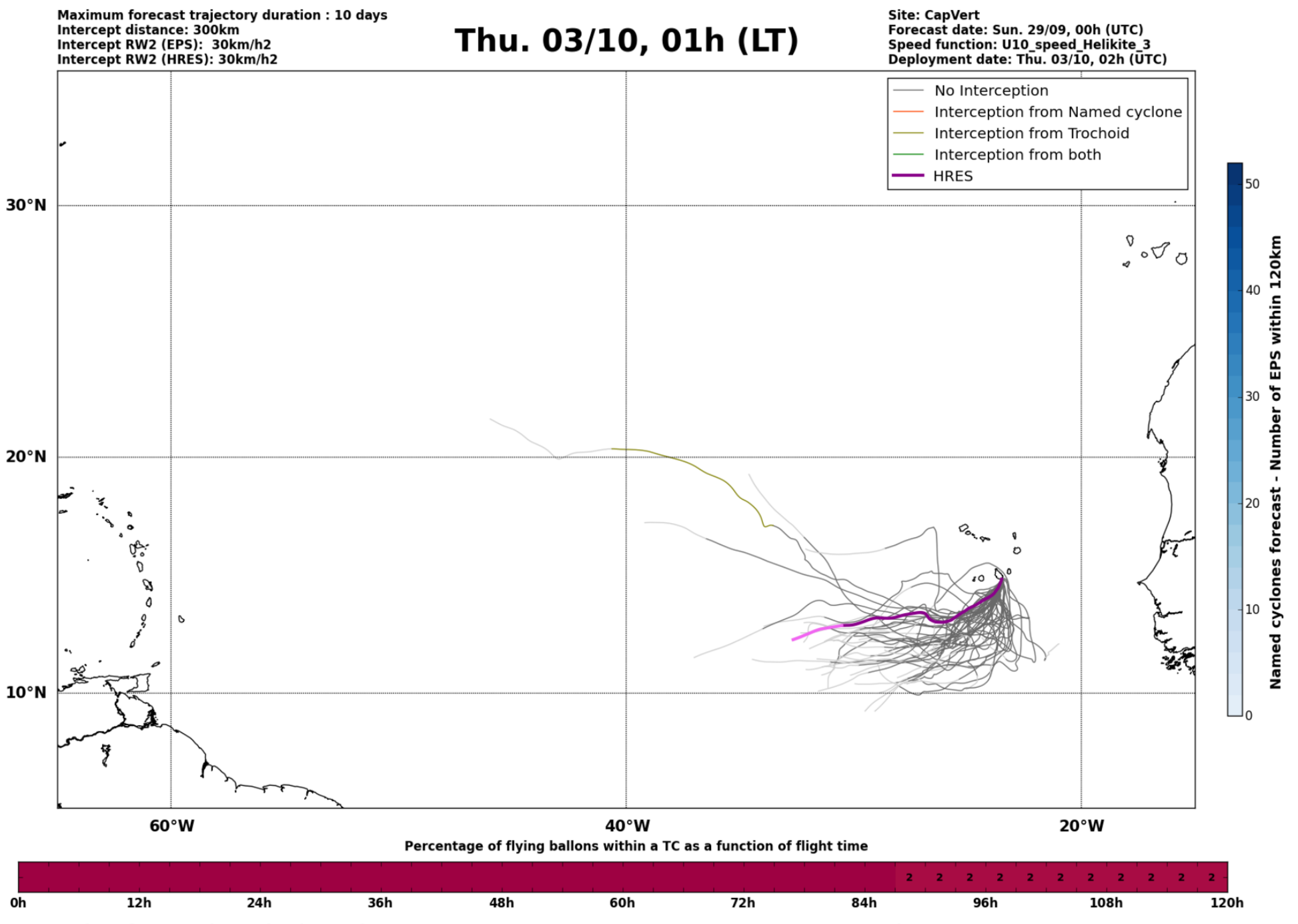

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
30°N
20°N
10°N
60°W
40°W
20°W

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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 03/10, 01h (LT)

Site: CapVert
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 03/10, 02h (UTC)

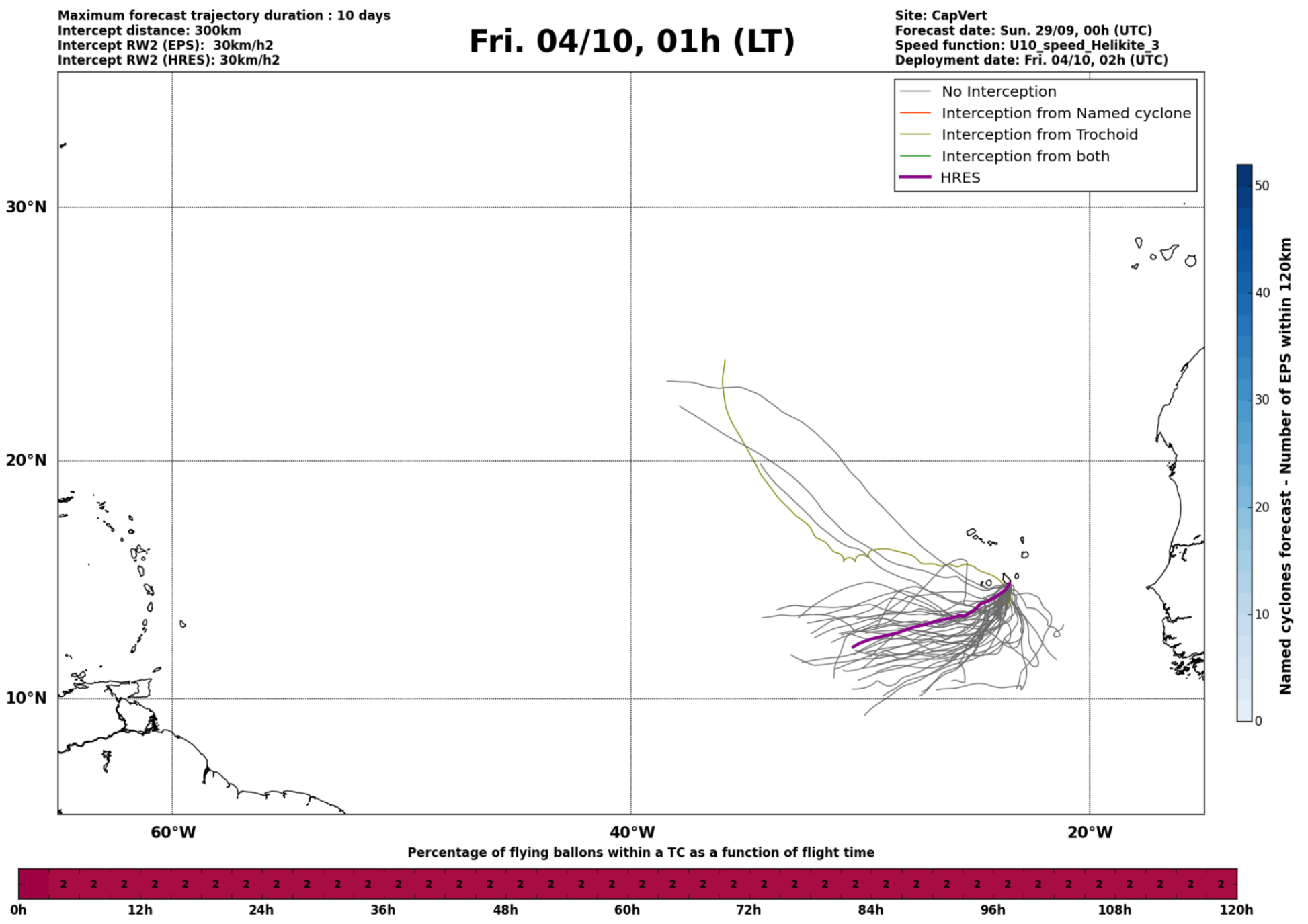

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
30°N
20°N
10°N
60°W
40°W
20°W

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): 30km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 04/10, 01h (LT)

Site: CapVert
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 04/10, 02h (UTC)


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

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

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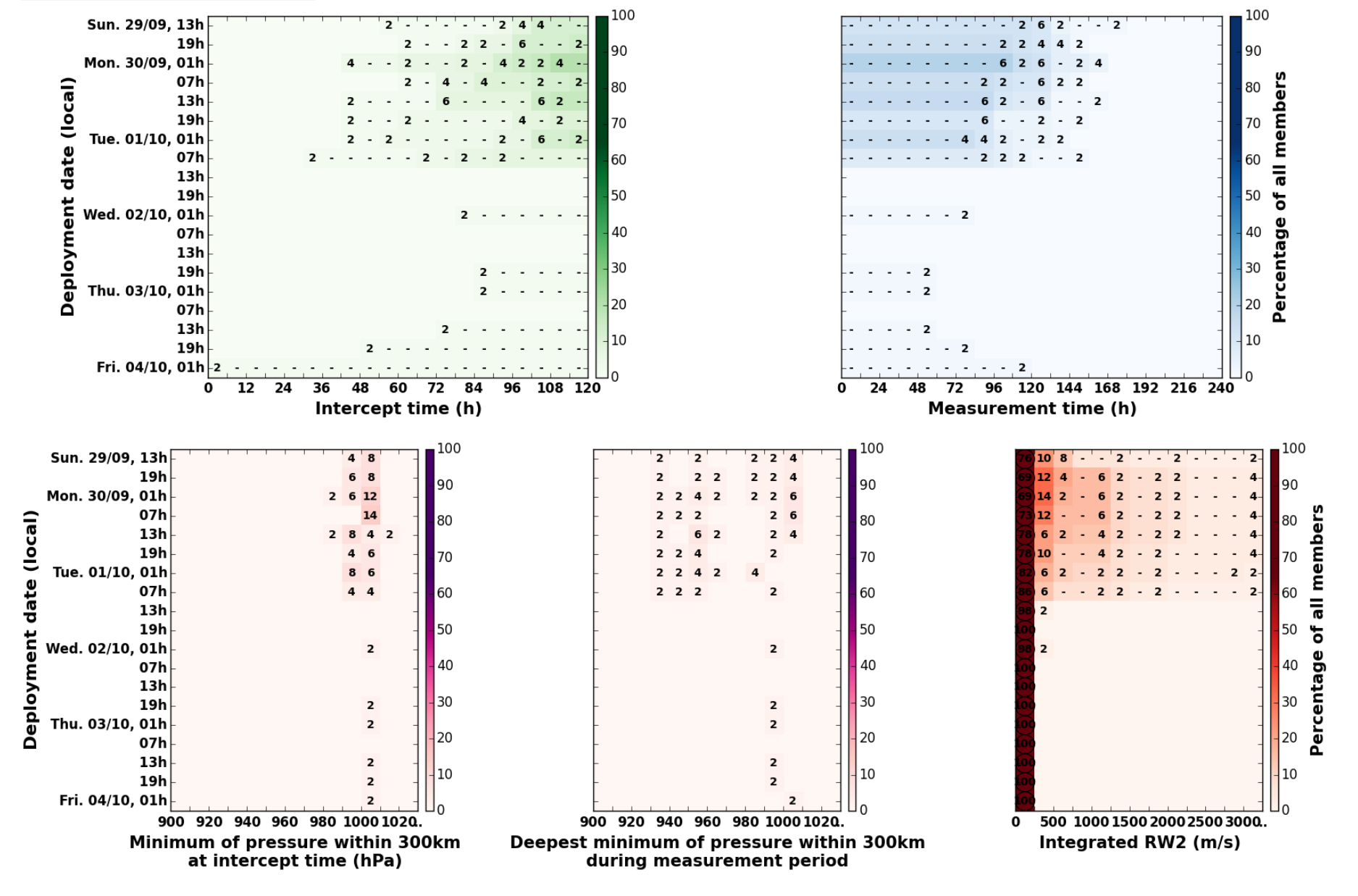
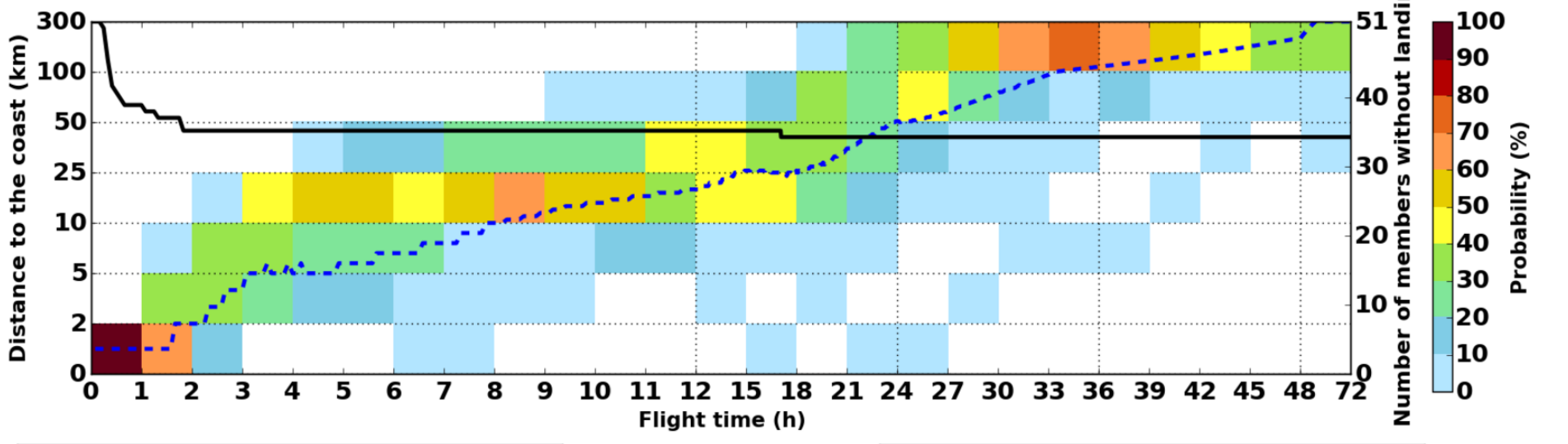
Forecast date: Sun. 29/09, 00h (UTC)

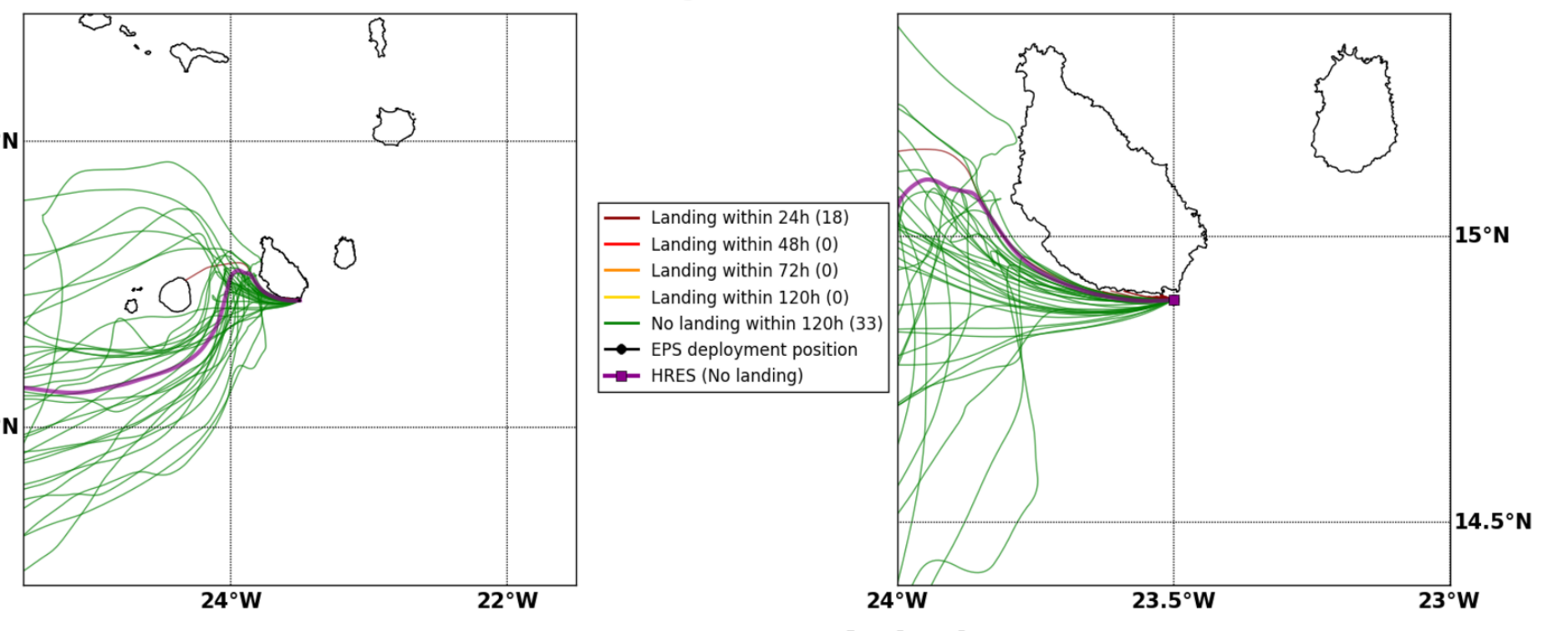
Site: CapVert
Speed function: U10_speed_Helikite_3
Method: Trochoid (30/30km/h2)



Sun. 29/09, 13h (LT)

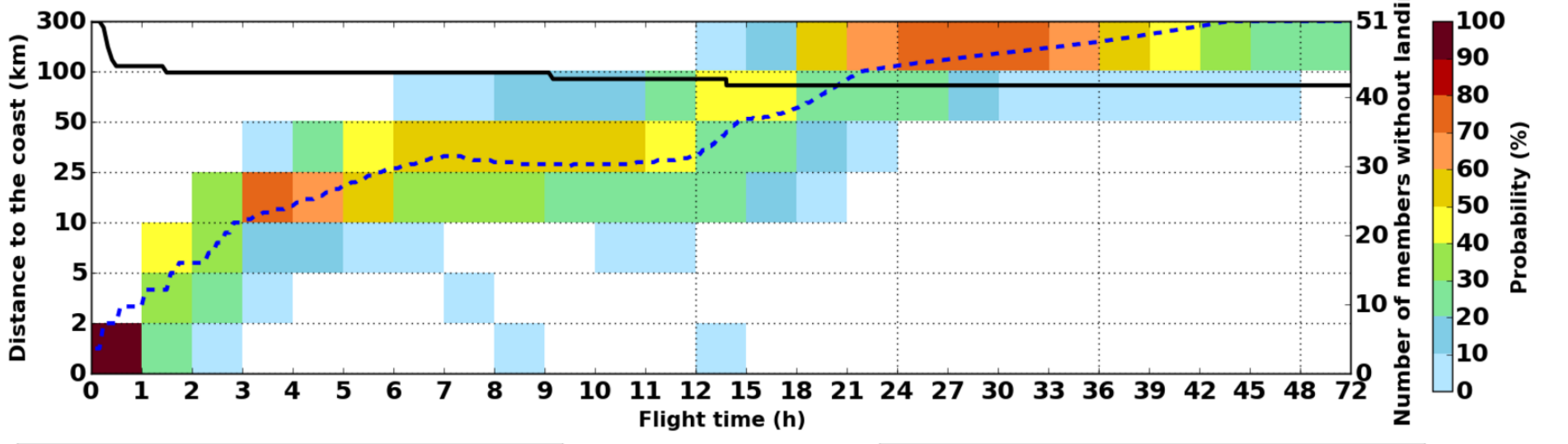
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 29/09, 14h (UTC)

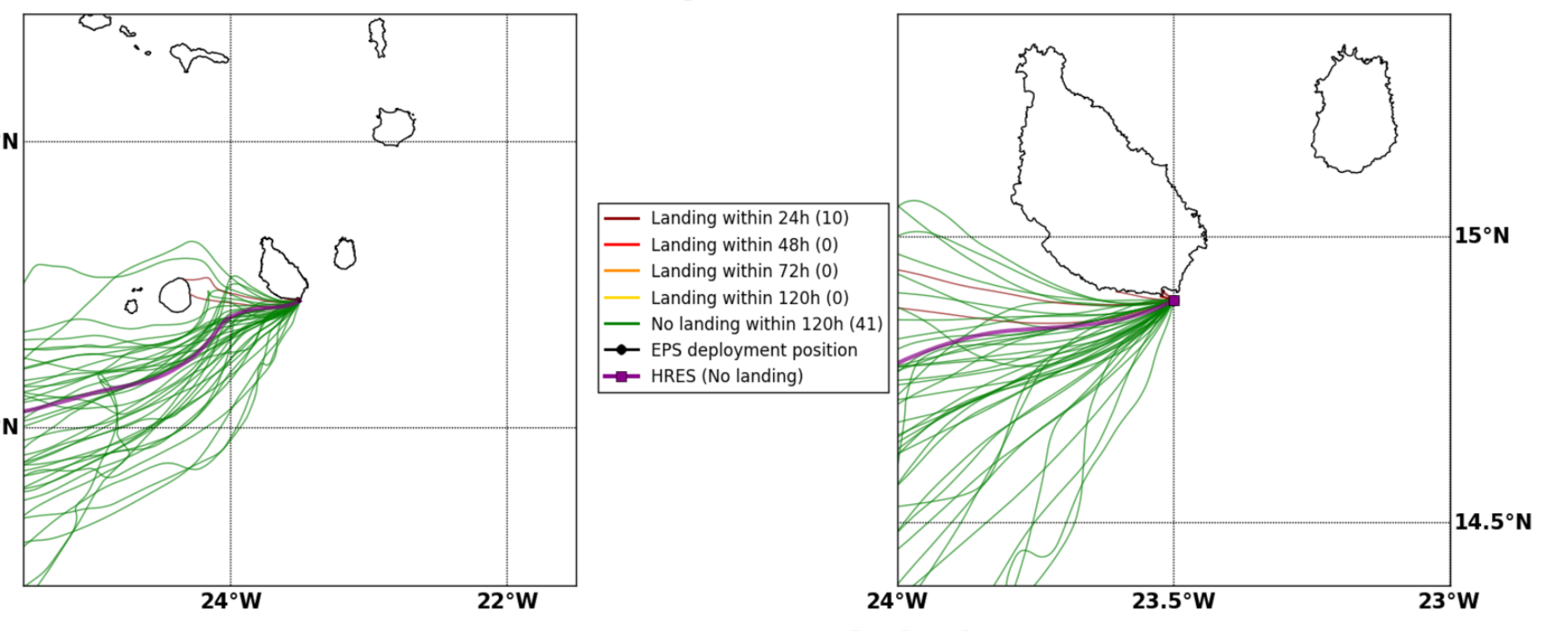



Landing within 24h (18)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (33)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Sun. 29/09, 19h (LT)

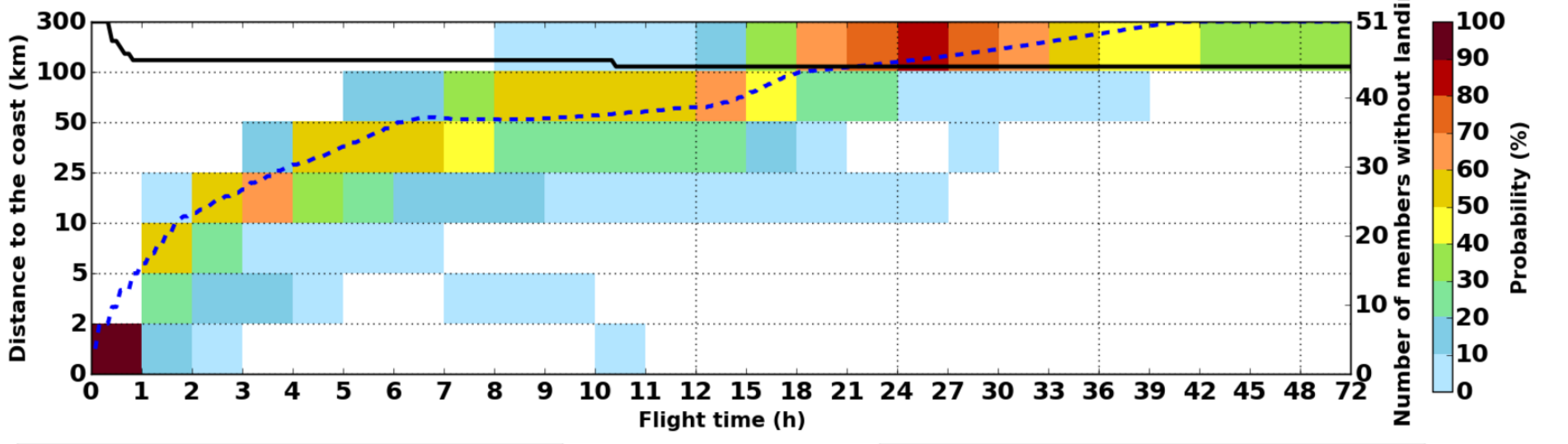
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 29/09, 20h (UTC)

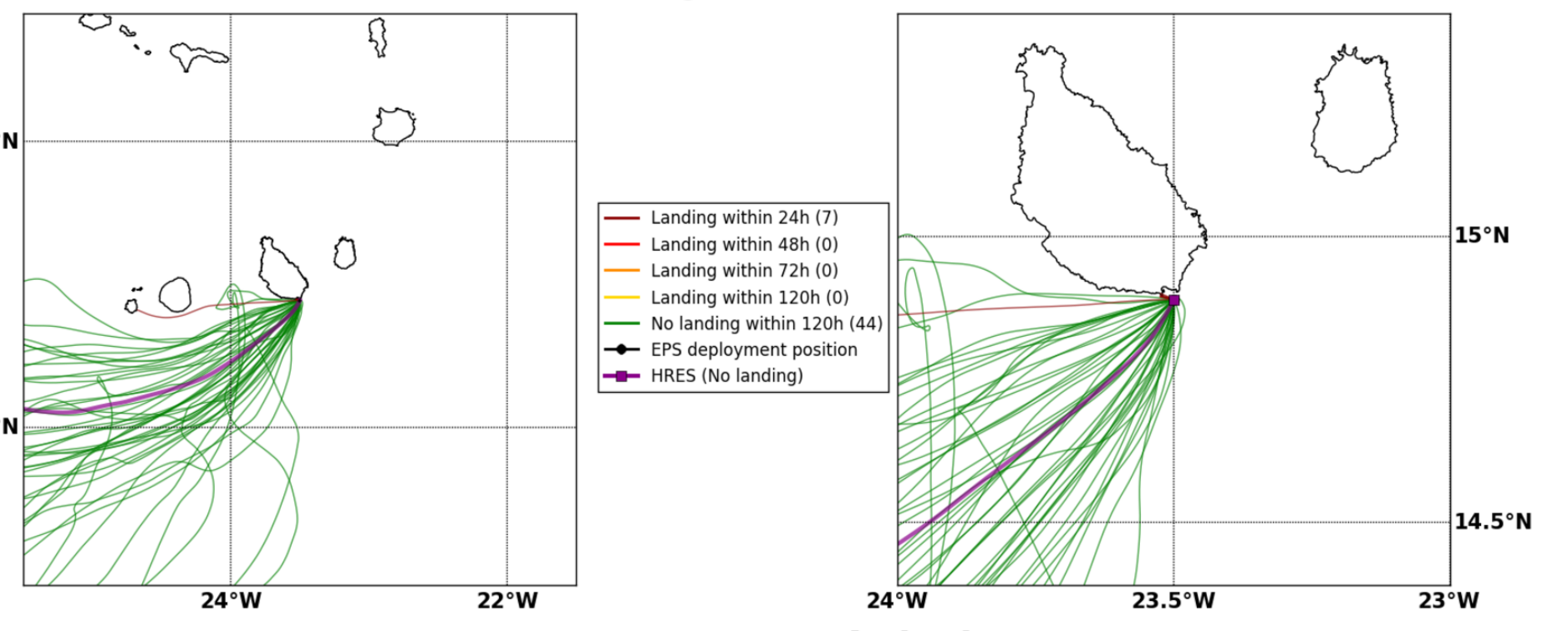



Landing within 24h (10)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (41)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Mon. 30/09, 01h (LT)

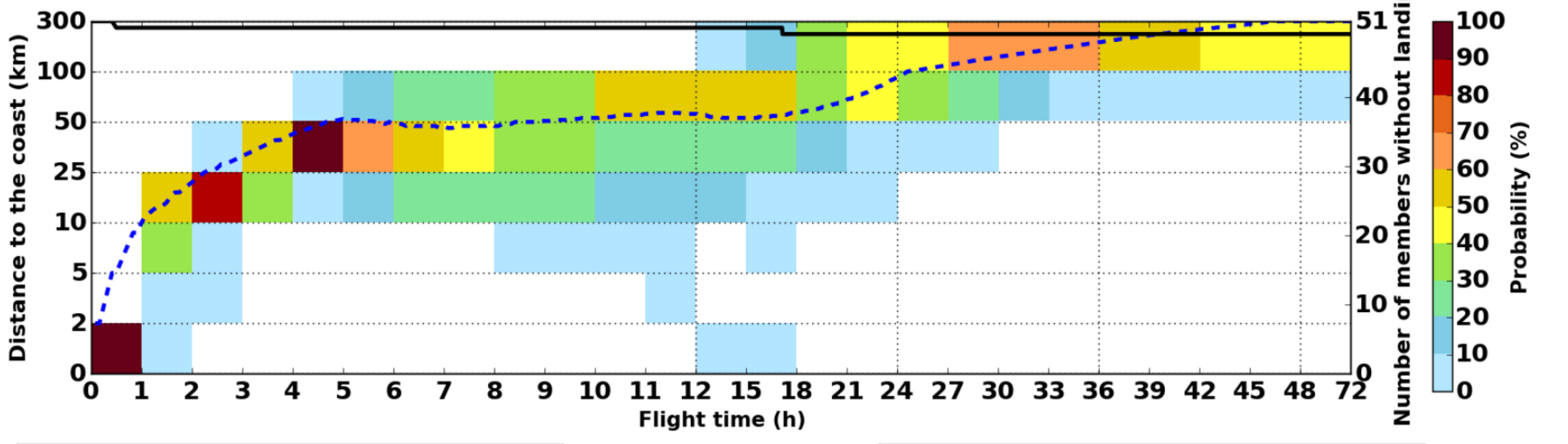
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 30/09, 02h (UTC)

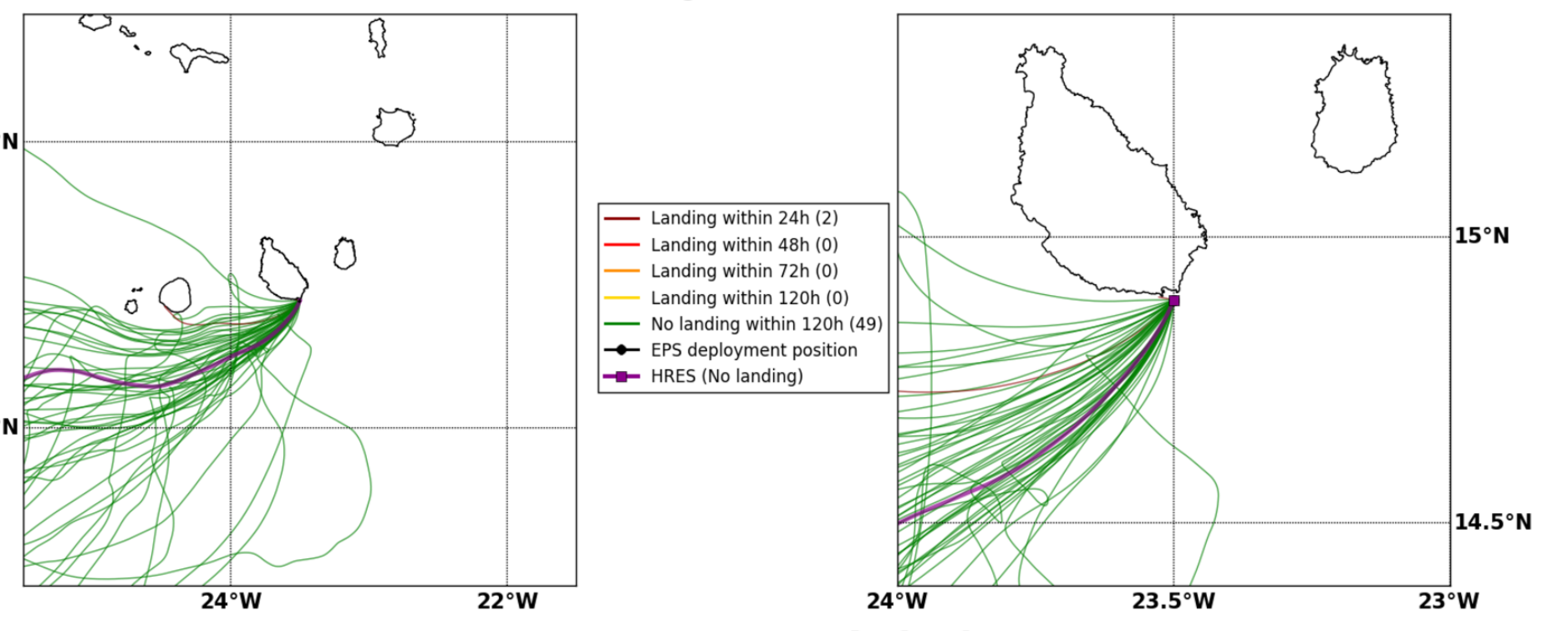



Landing within 24h (7)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (44)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Mon. 30/09, 07h (LT)

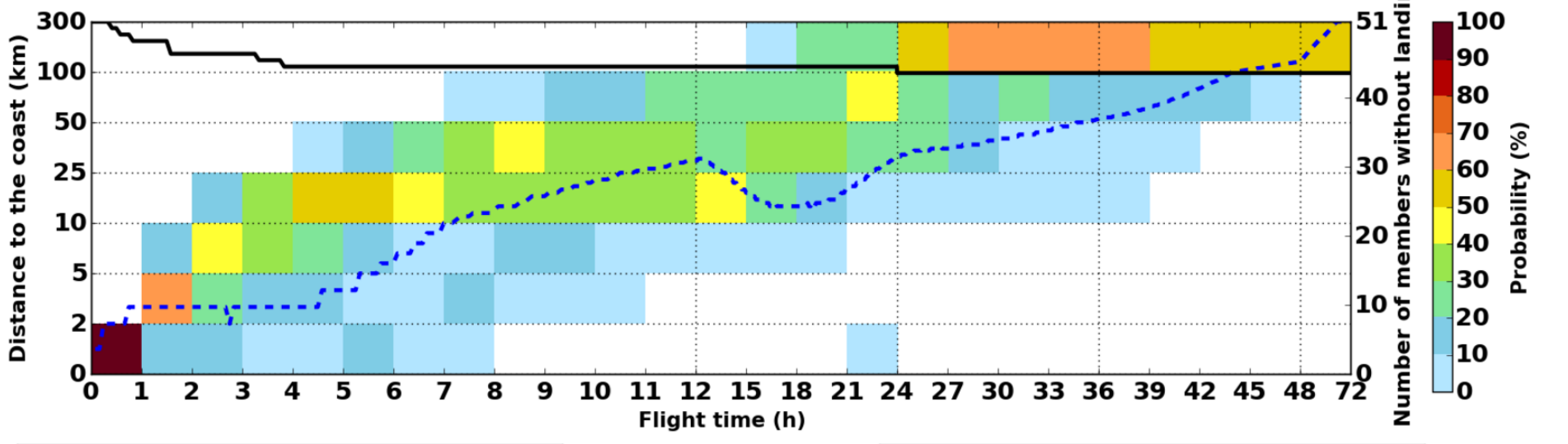
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 30/09, 08h (UTC)

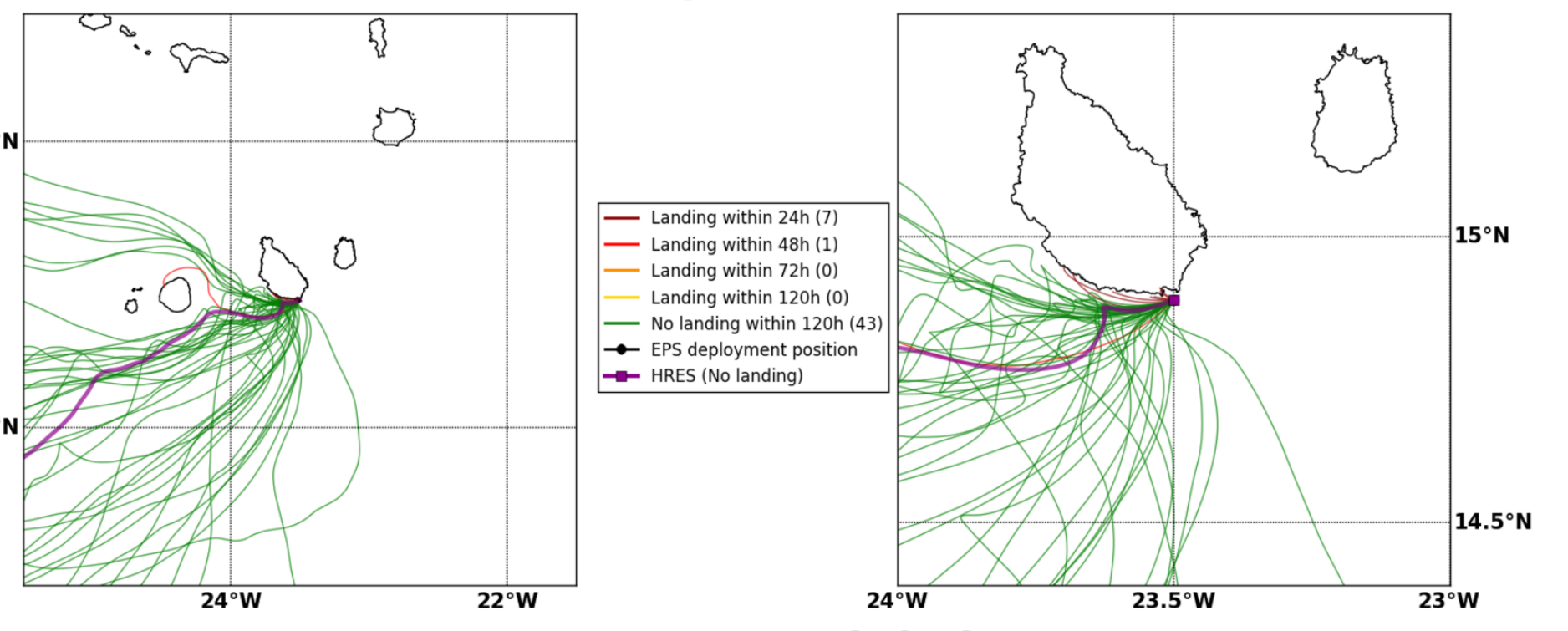



Landing within 24h (2)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (49)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Mon. 30/09, 13h (LT)

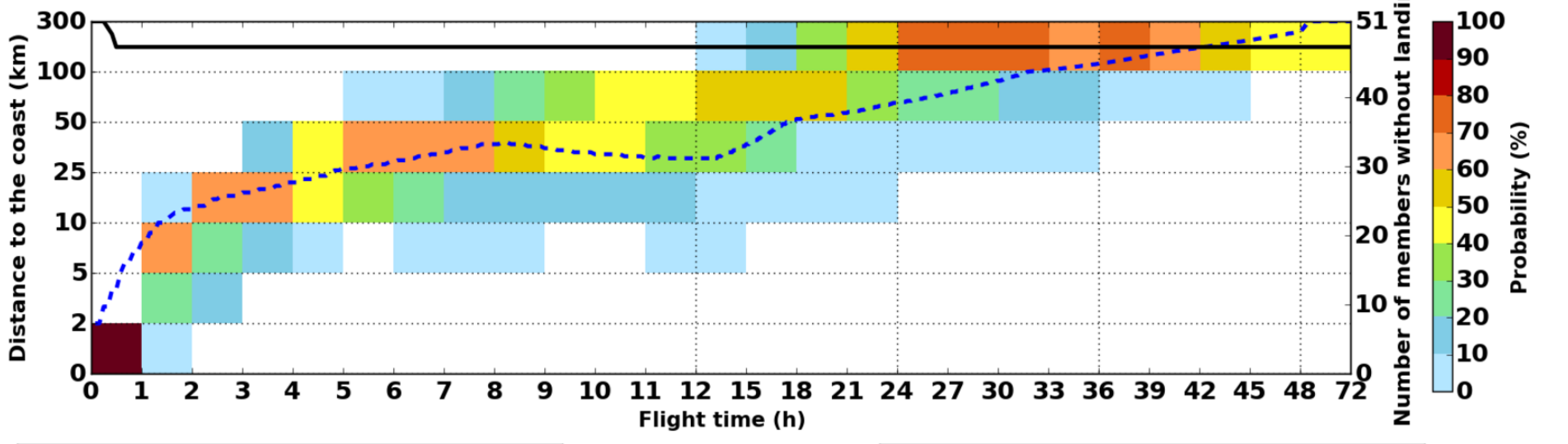
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 30/09, 14h (UTC)

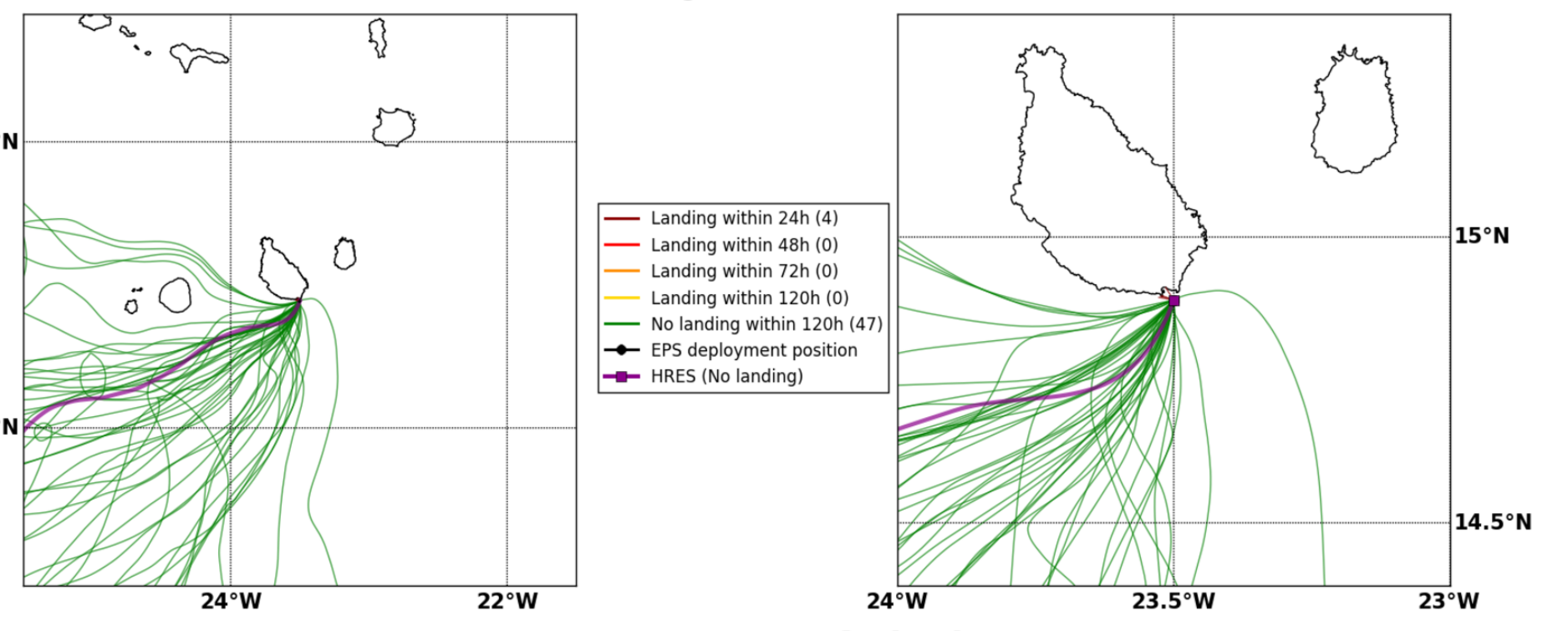



Landing within 24h (7)
Landing within 48h (1)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (43)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Mon. 30/09, 19h (LT)

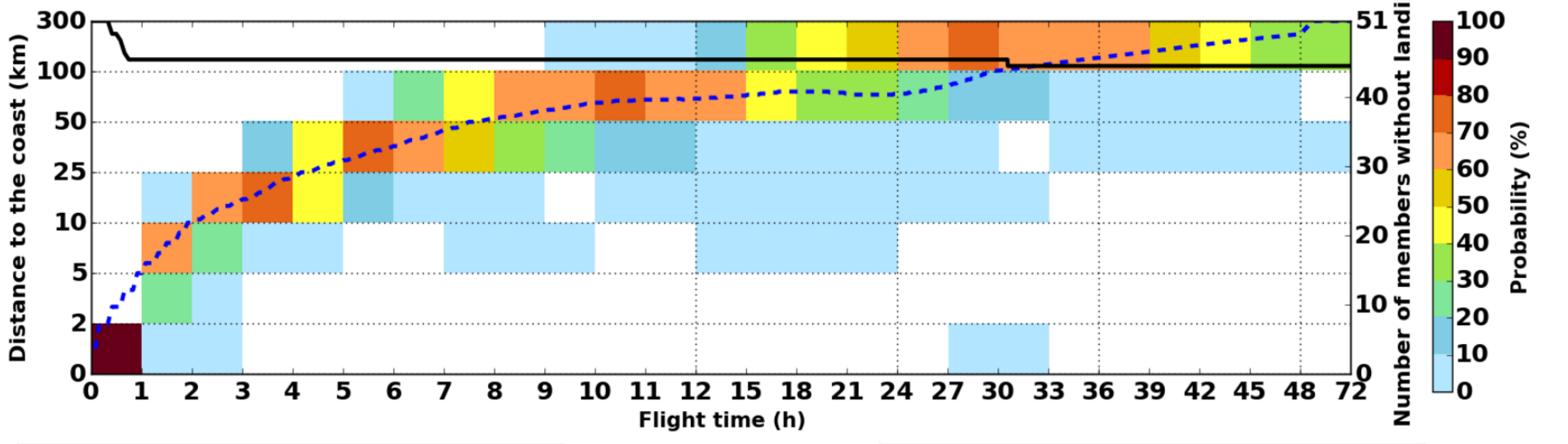
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 30/09, 20h (UTC)

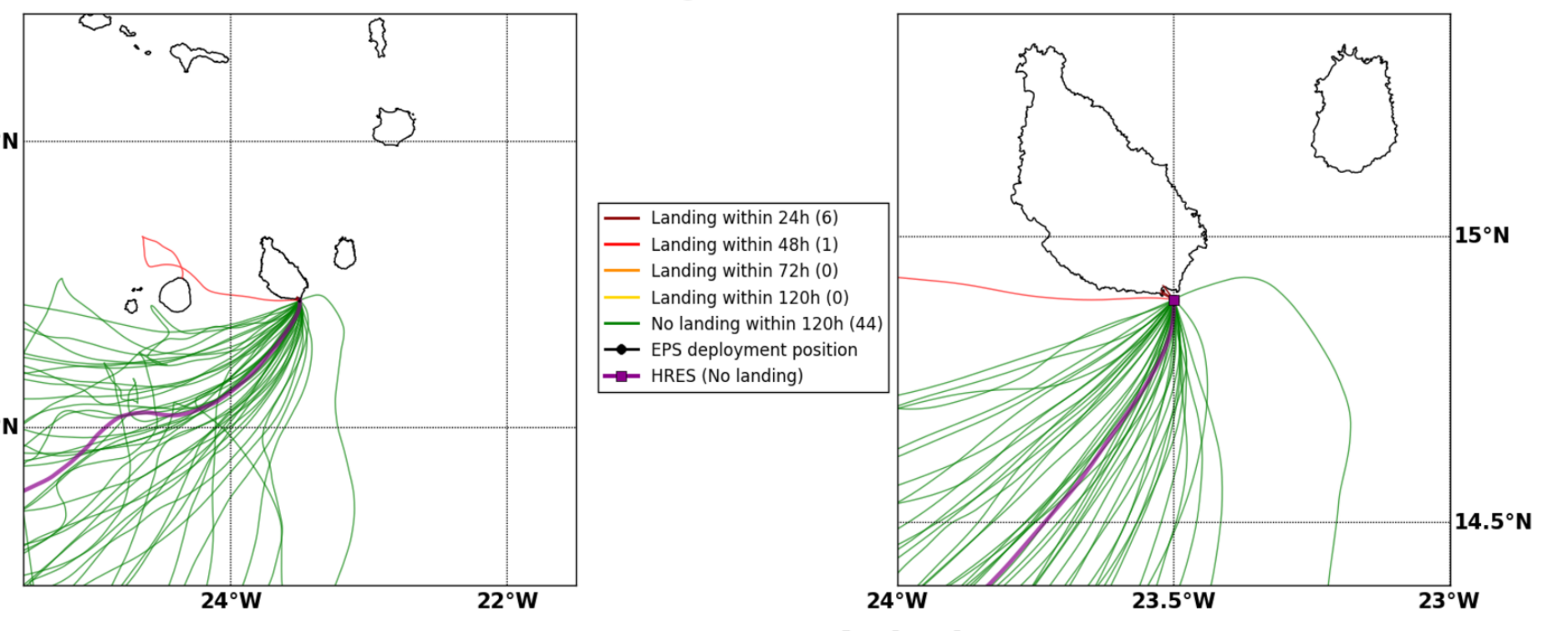



Landing within 24h (4)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (47)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Tue. 01/10, 01h (LT)

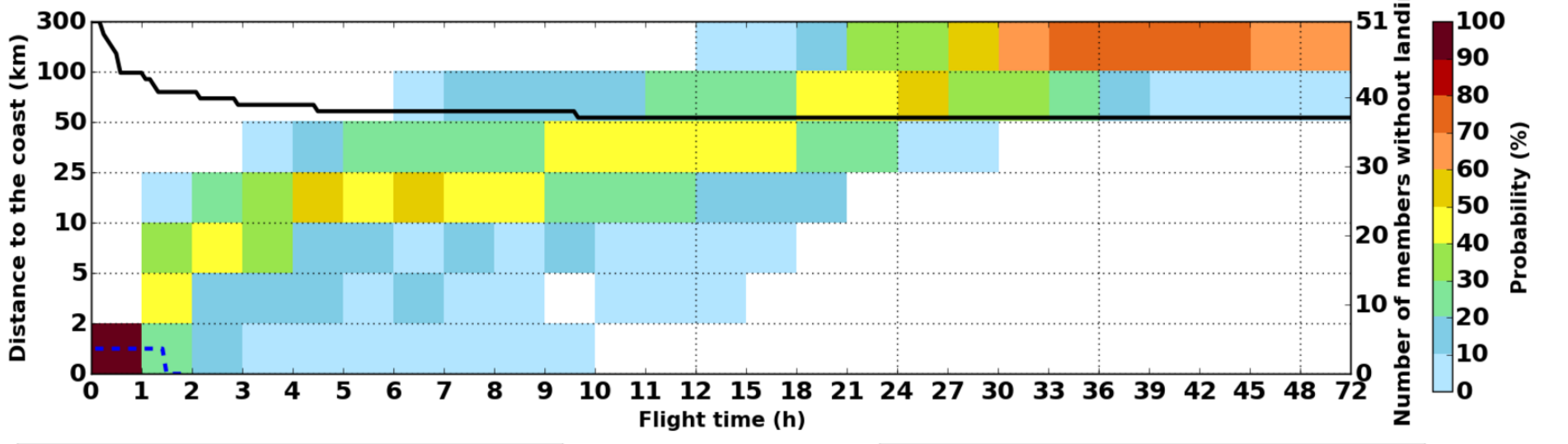
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 01/10, 02h (UTC)

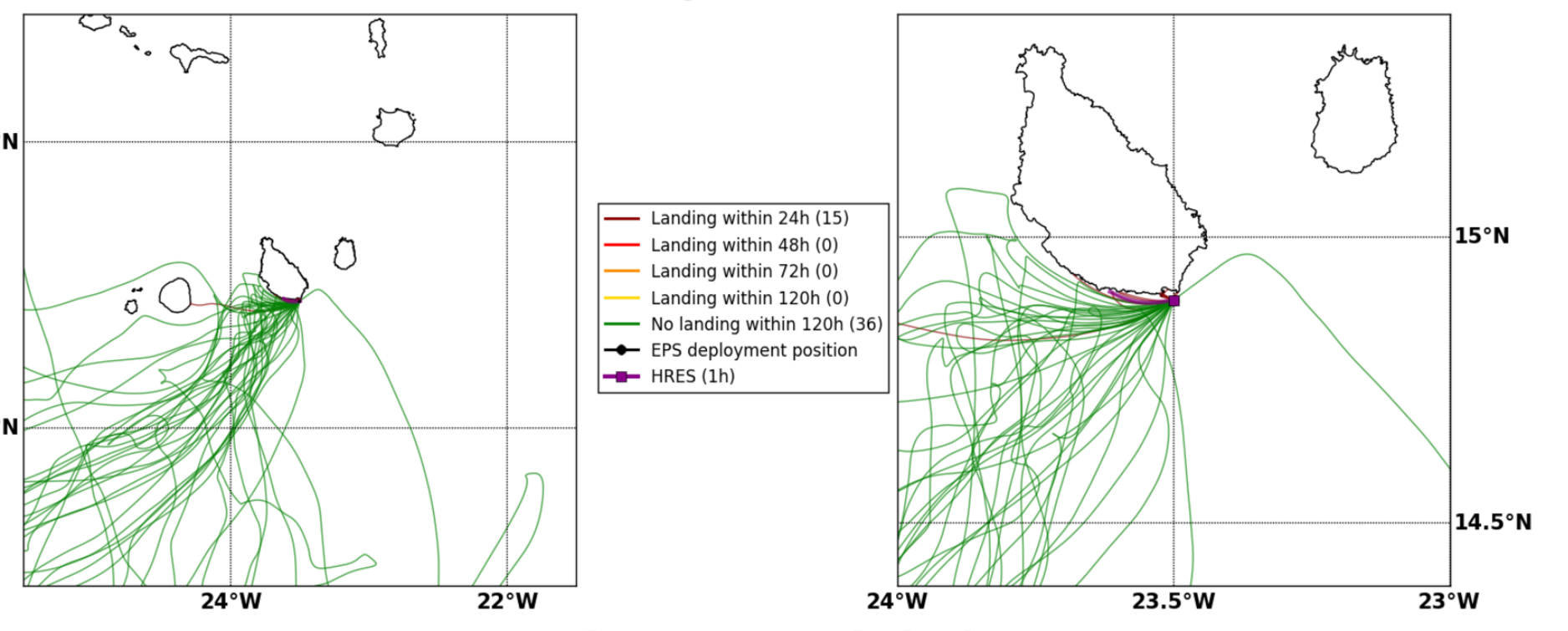



Landing within 24h (6)
Landing within 48h (1)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (44)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Tue. 01/10, 13h (LT)

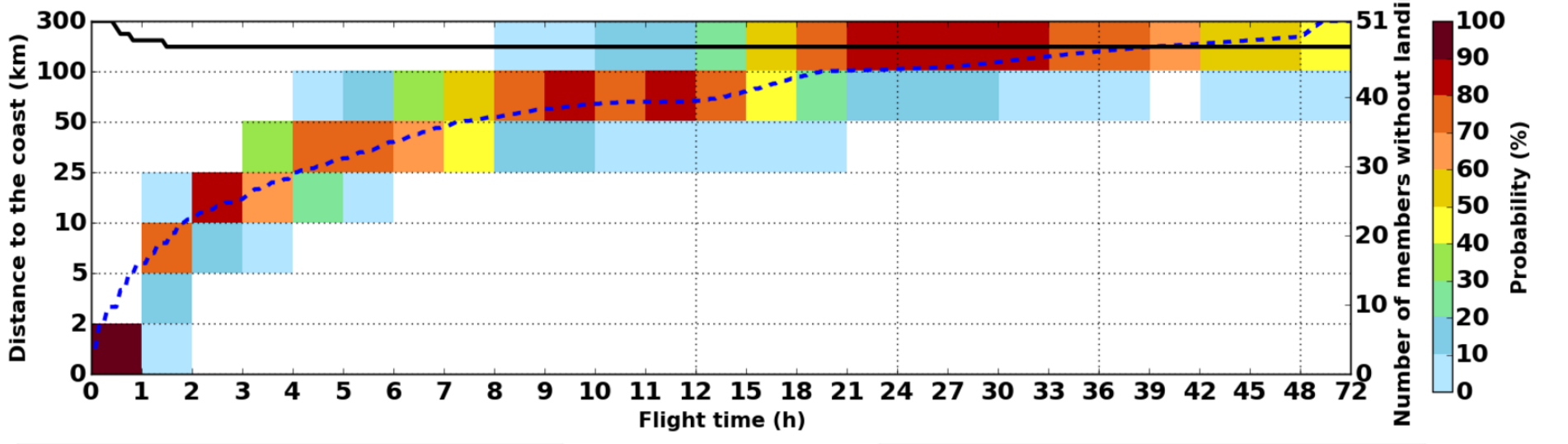
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 01/10, 14h (UTC)

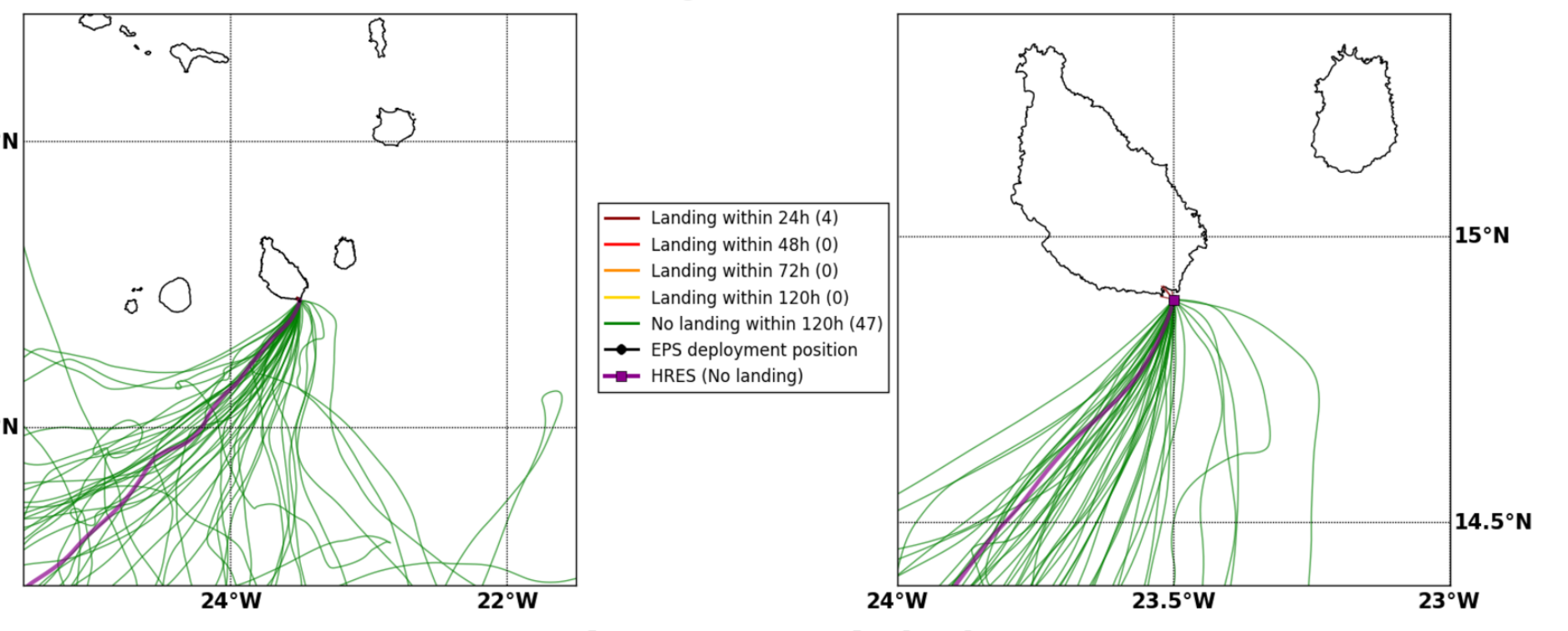



Landing within 24h (15)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (36)
EPS deployment position
HRES (1h)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Wed. 02/10, 01h (LT)

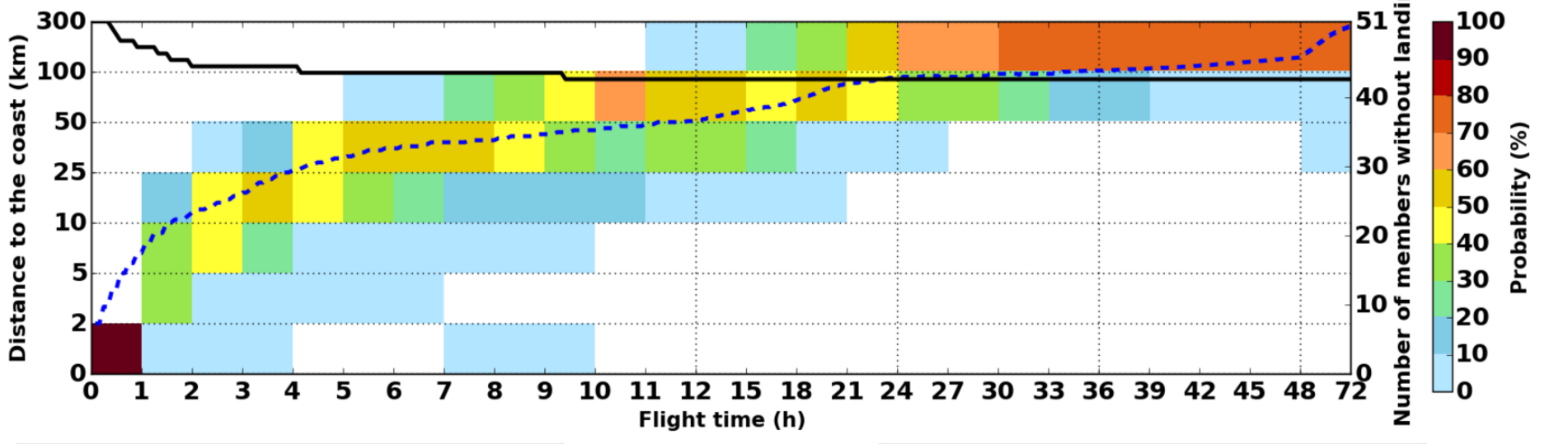
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 02/10, 02h (UTC)

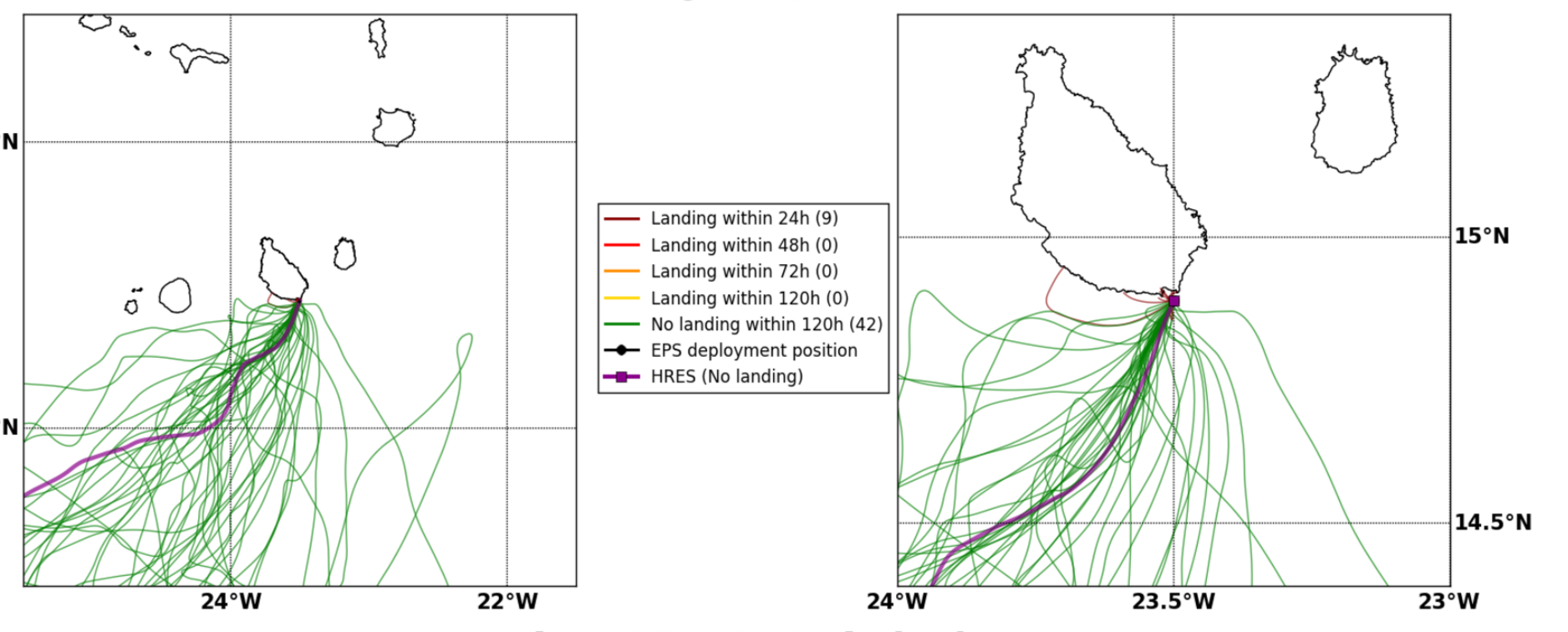



Landing within 24h (4)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (47)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Wed. 02/10, 13h (LT)

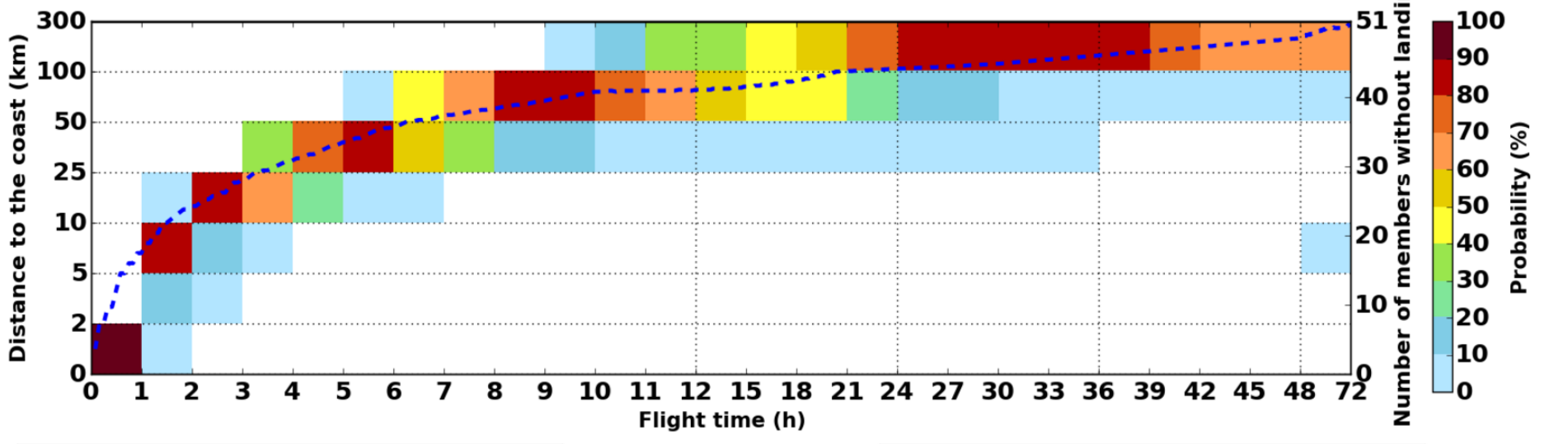
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 02/10, 14h (UTC)

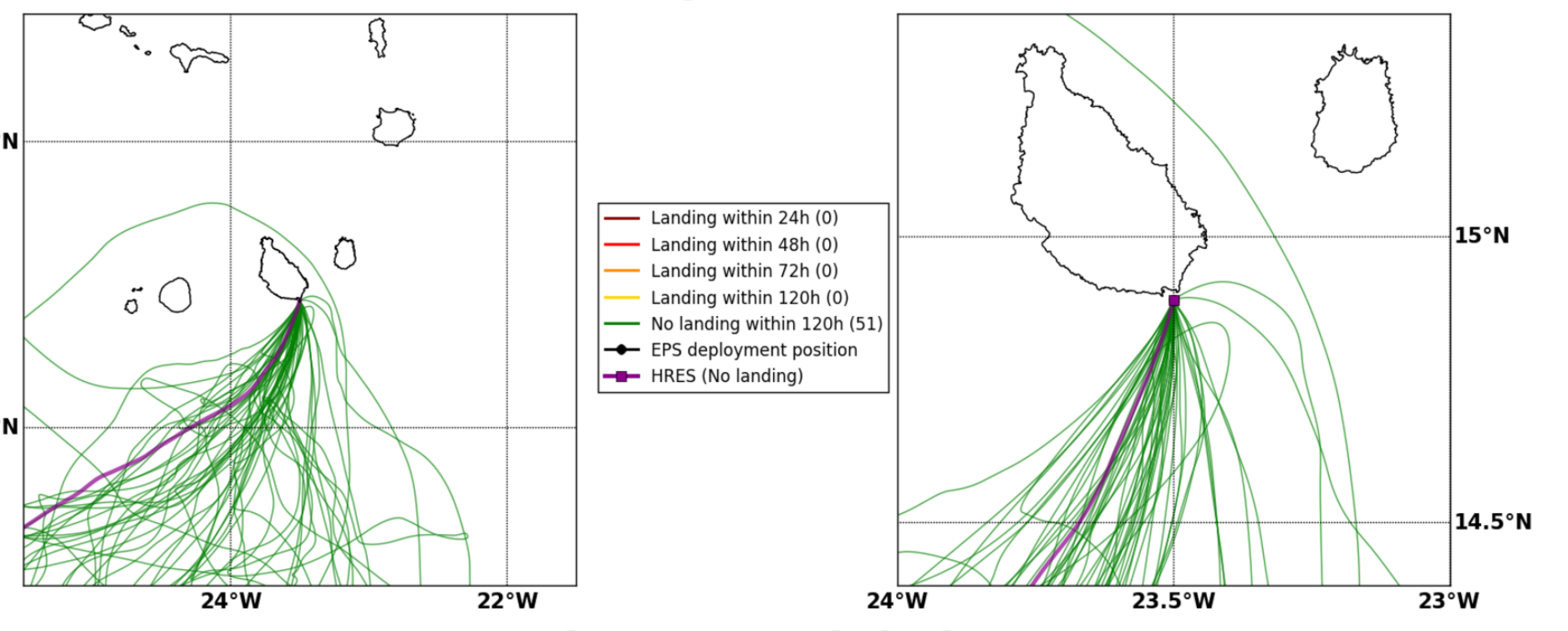



Landing within 24h (9)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (42)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Thu. 03/10, 01h (LT)

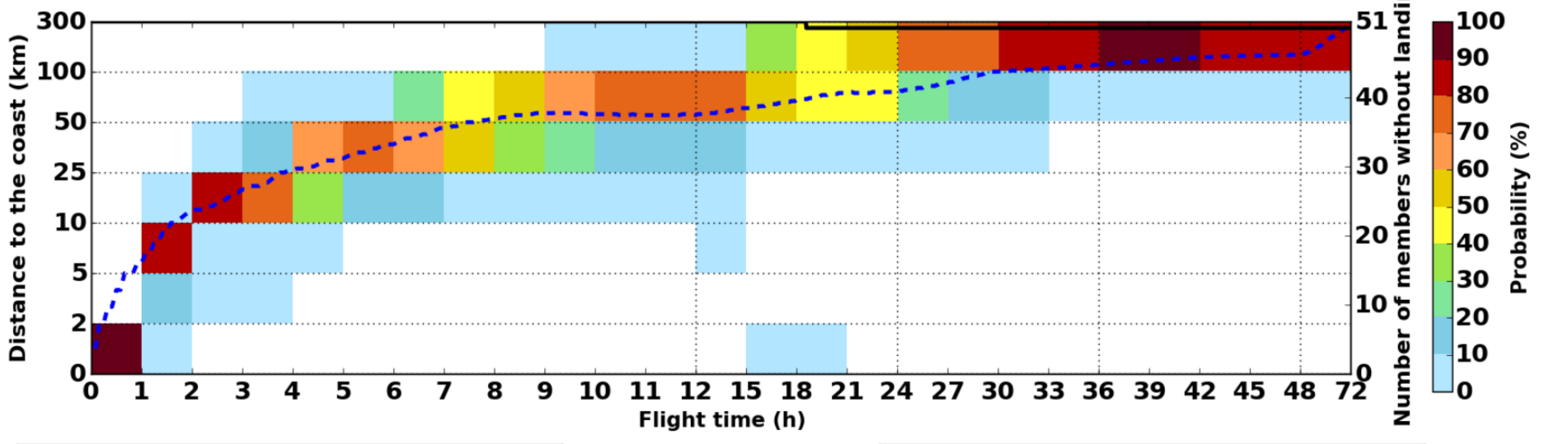
Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 03/10, 02h (UTC)

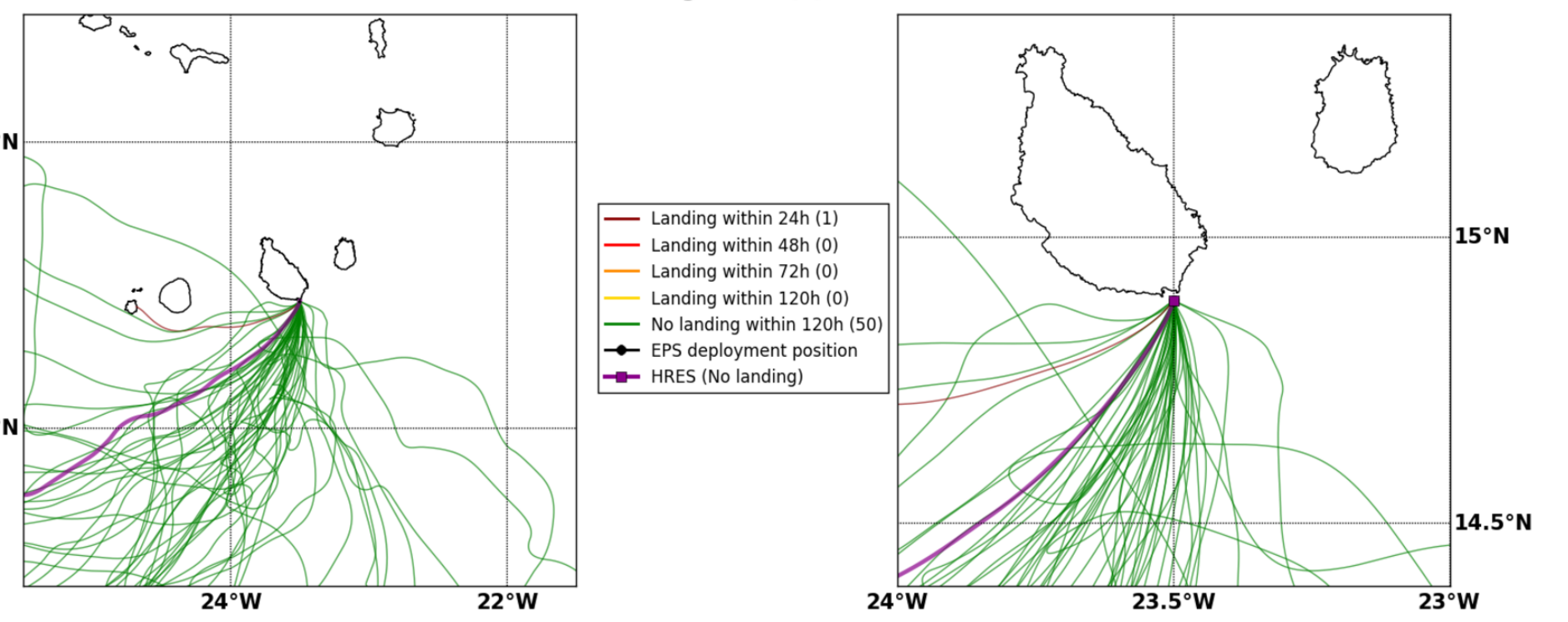



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Fri. 04/10, 01h (LT)

Forecast date: Sun. 29/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 04/10, 02h (UTC)




Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (50)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W