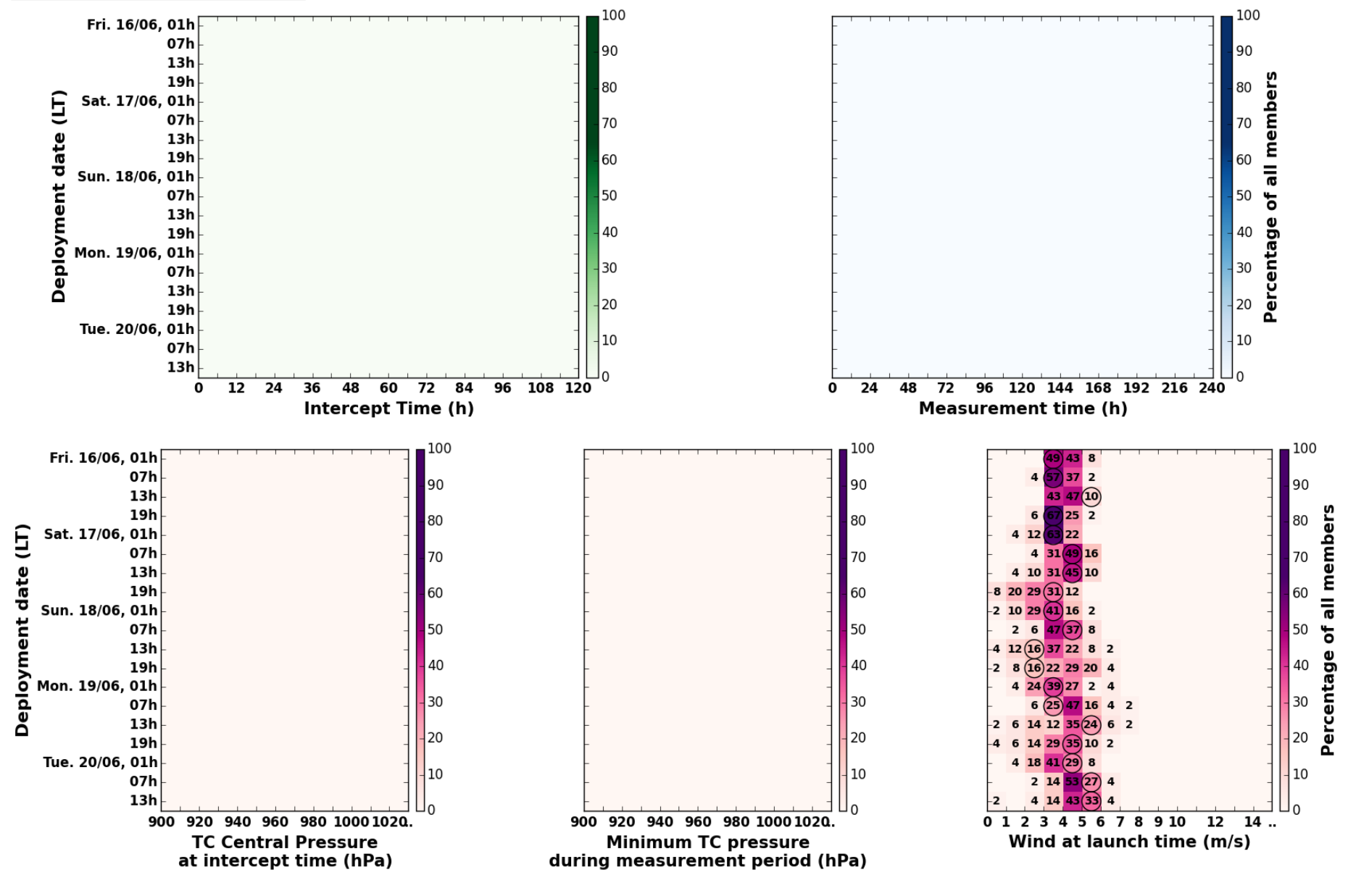
☐ Analysis
○ Deterministic forecast (HRES)
▨ Data not available

Forecast date: Thu. 15/06, 12h (UTC)

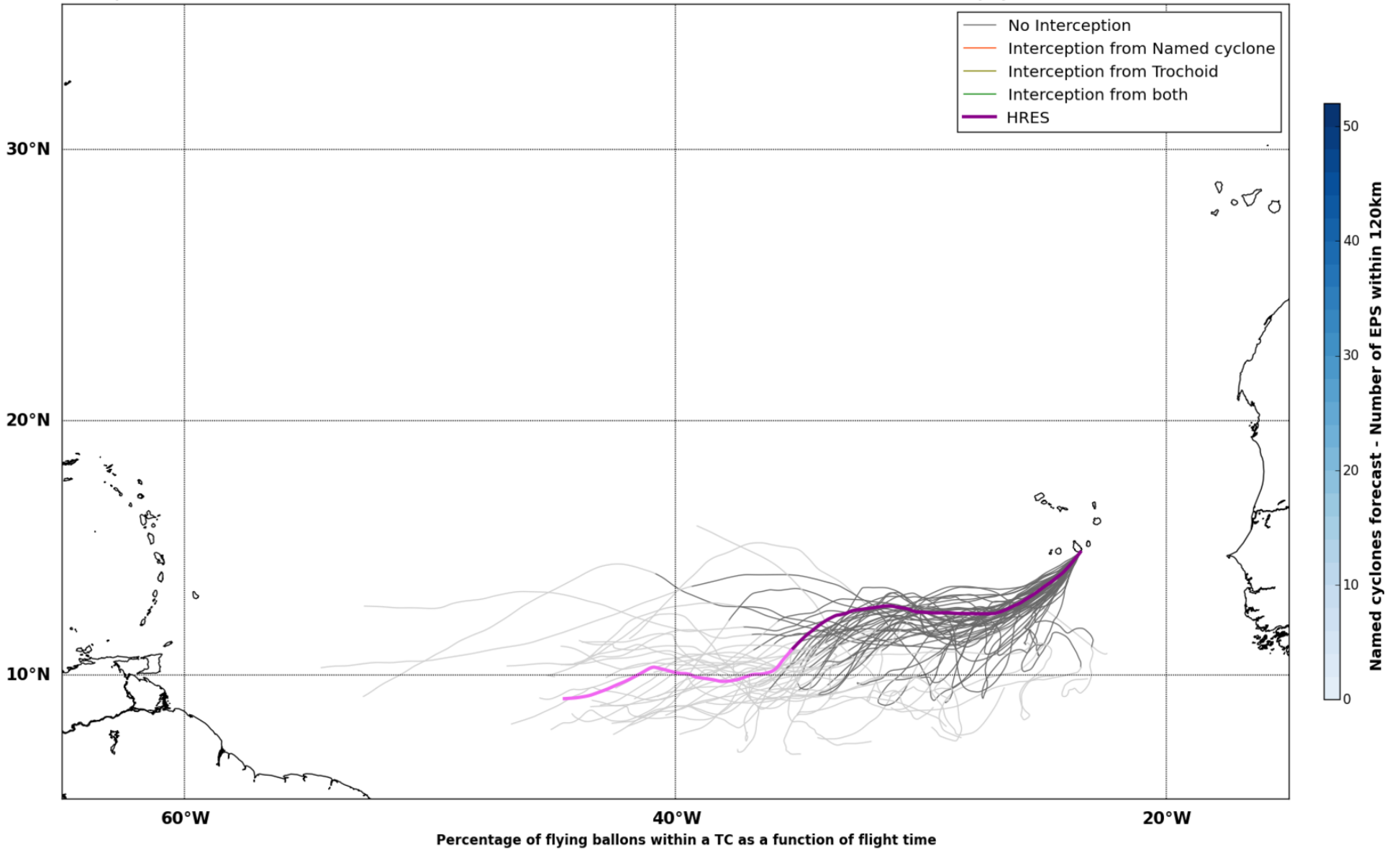
Site: CapVert
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



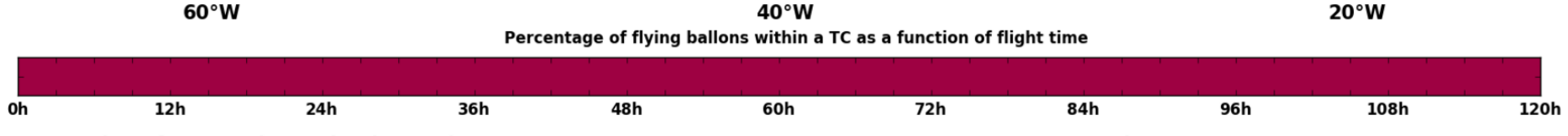
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 16/06, 01h (LT)

Site: CapVert
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 16/06, 02h (UTC)


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

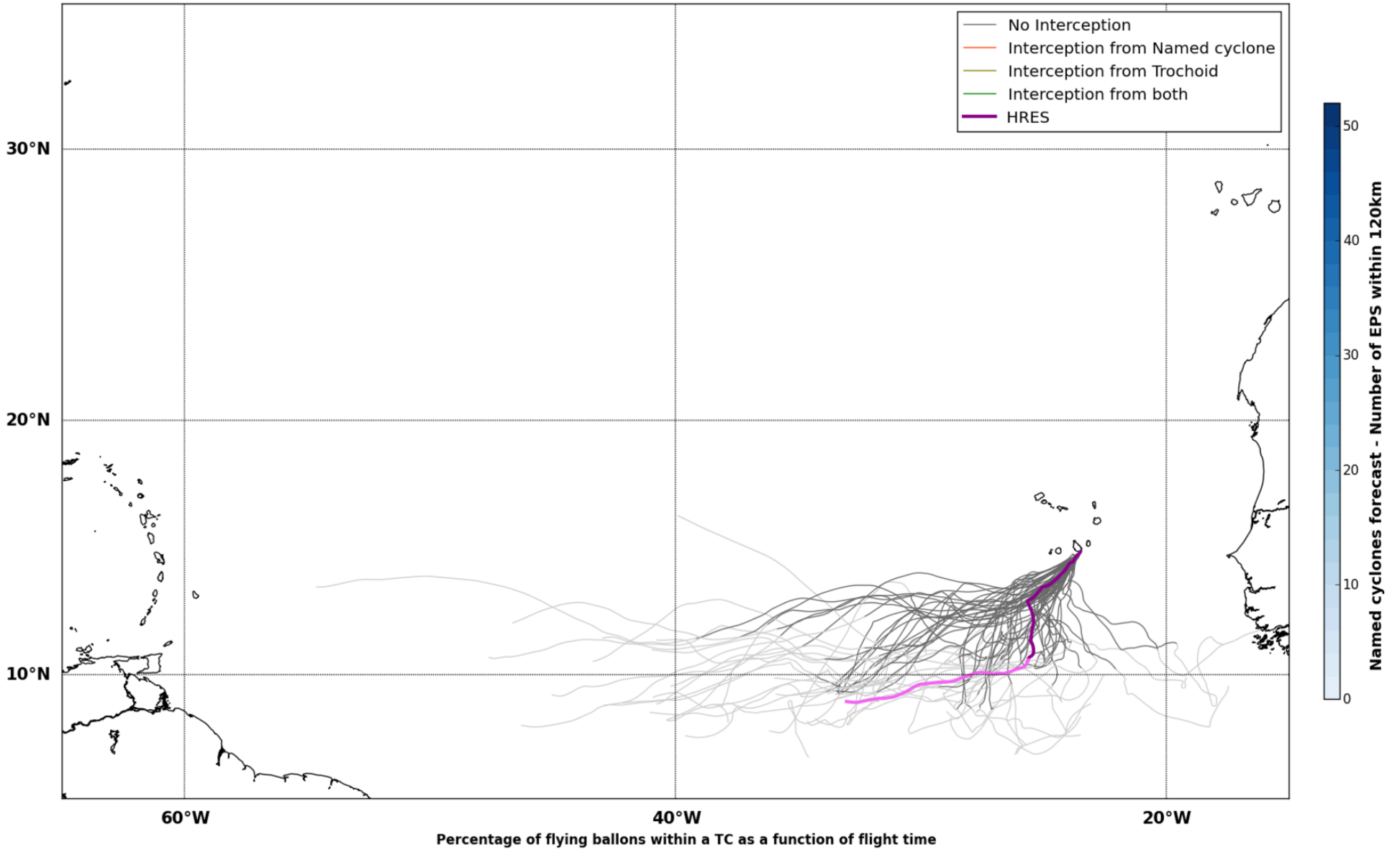
Percentage of flying ballons within a TC as a function of flight time



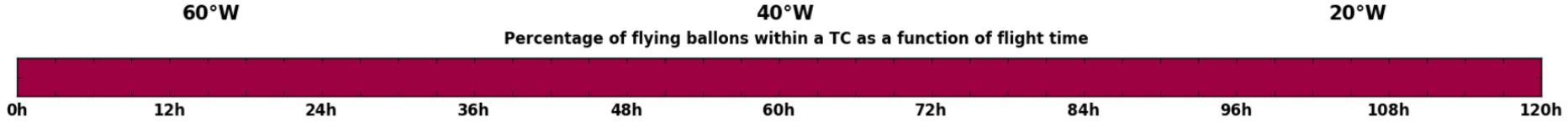
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 16/06, 07h (LT)

Site: CapVert
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 16/06, 08h (UTC)


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

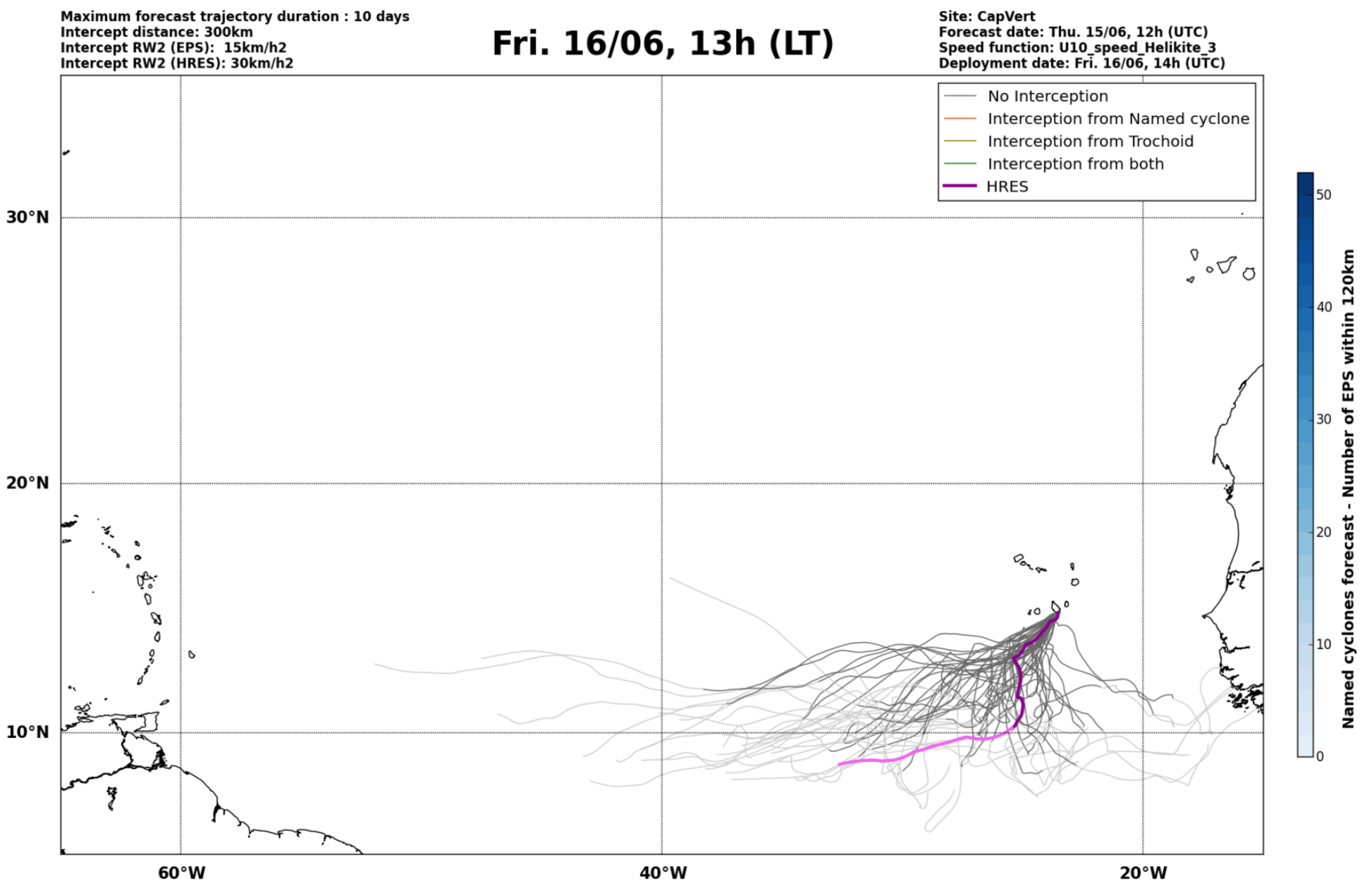
Percentage of flying ballons within a TC as a function of flight time



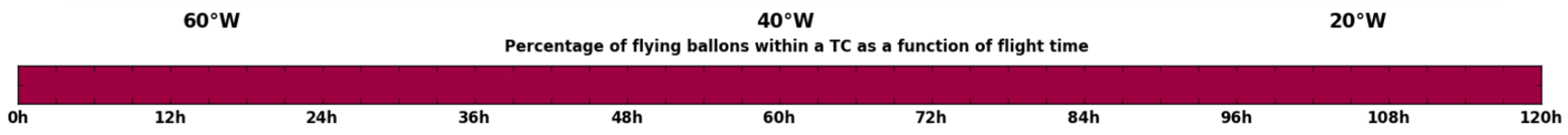
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 16/06, 13h (LT)

Site: CapVert
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 16/06, 14h (UTC)


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

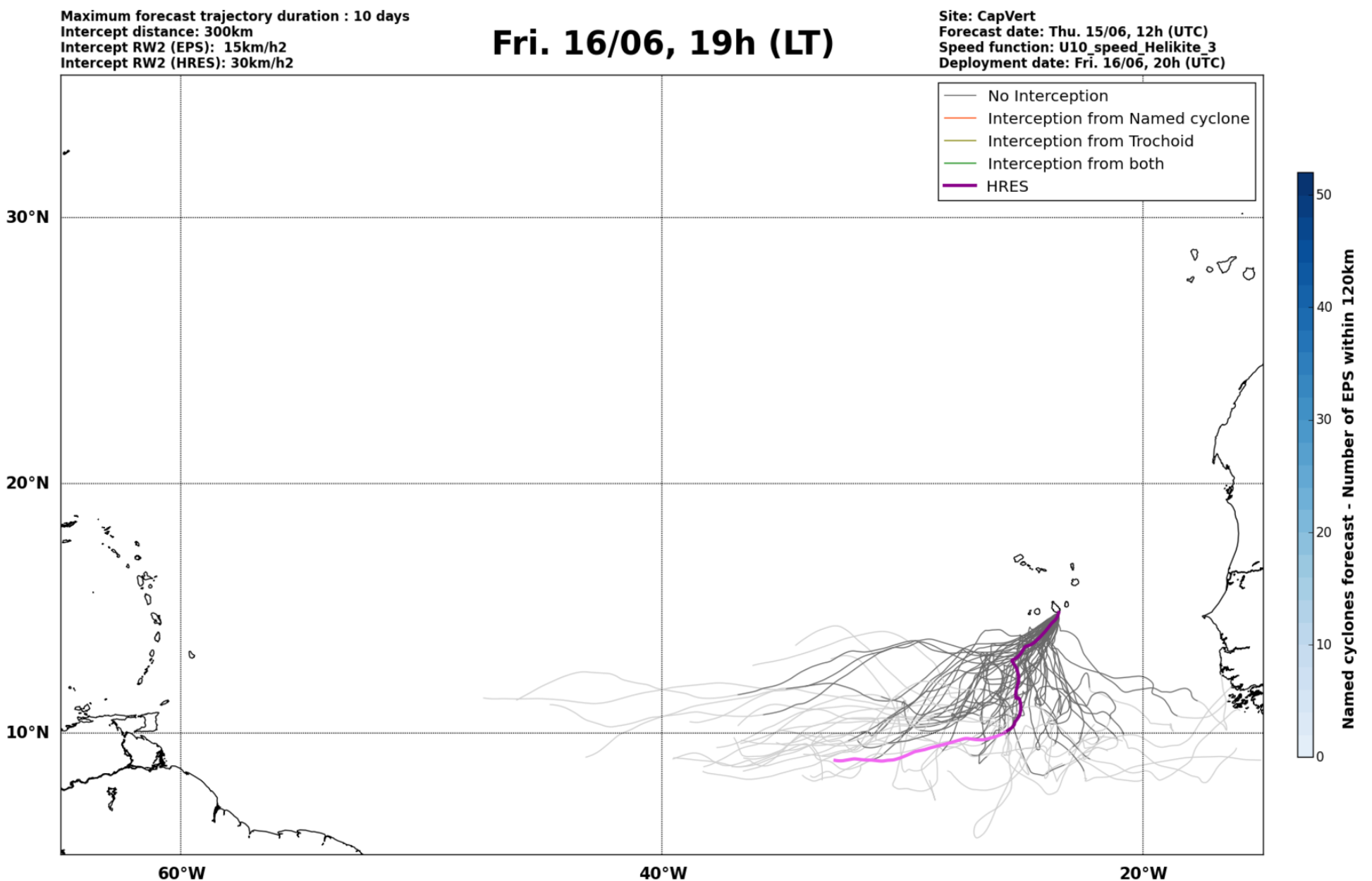
Percentage of flying ballons within a TC as a function of flight time



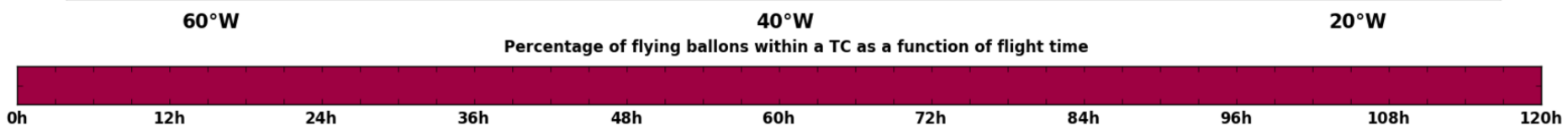
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 16/06, 19h (LT)

Site: CapVert
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 16/06, 20h (UTC)


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

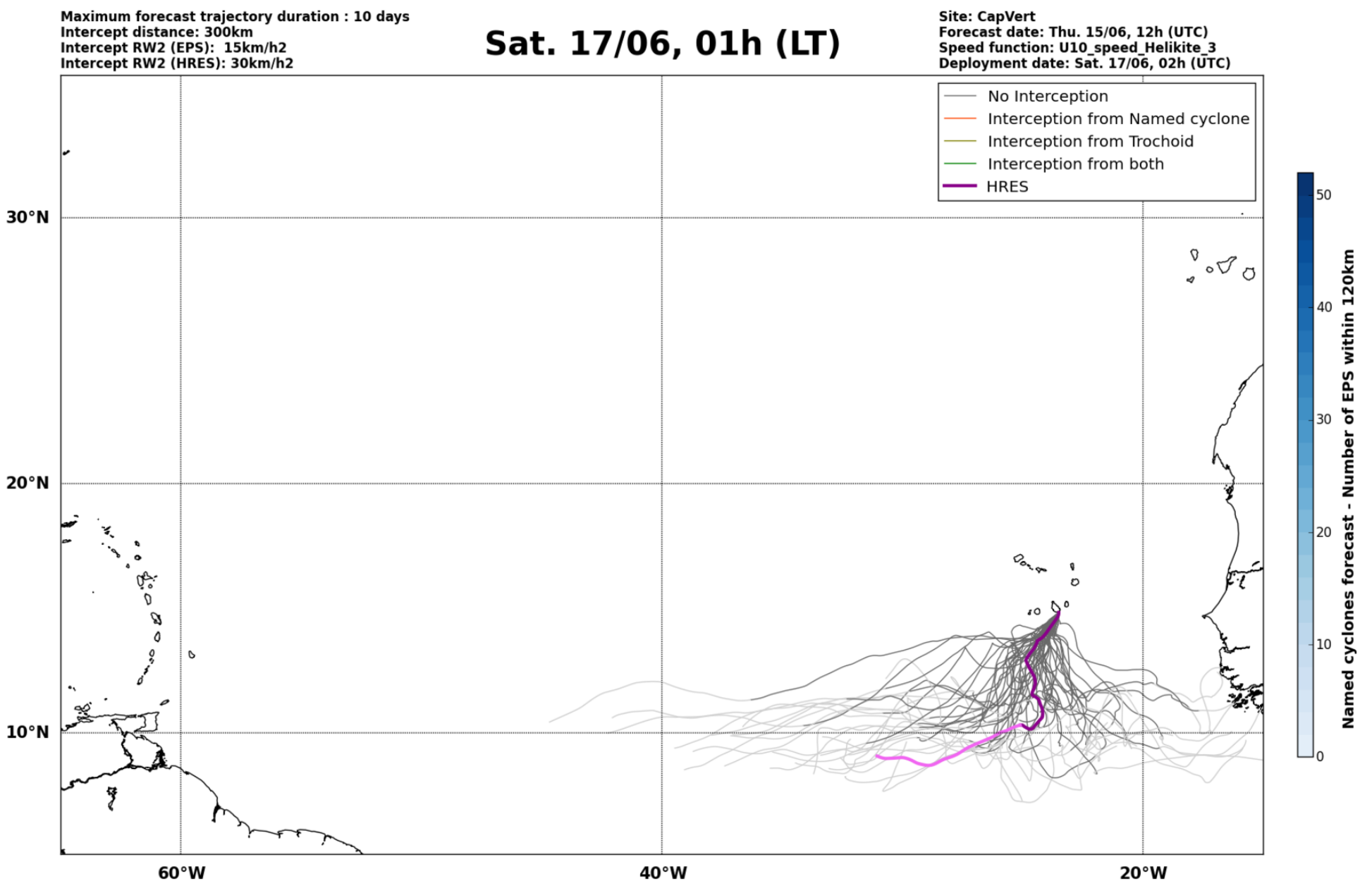
Percentage of flying ballons within a TC as a function of flight time



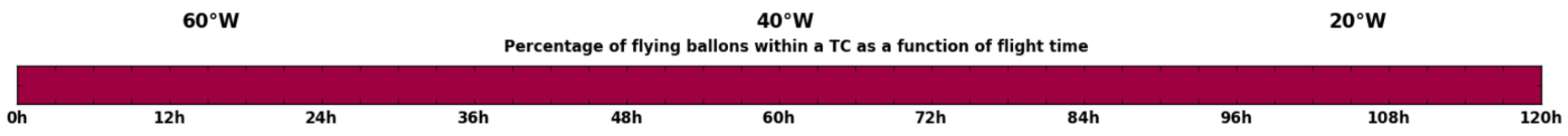
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 17/06, 01h (LT)

Site: CapVert
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 17/06, 02h (UTC)


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

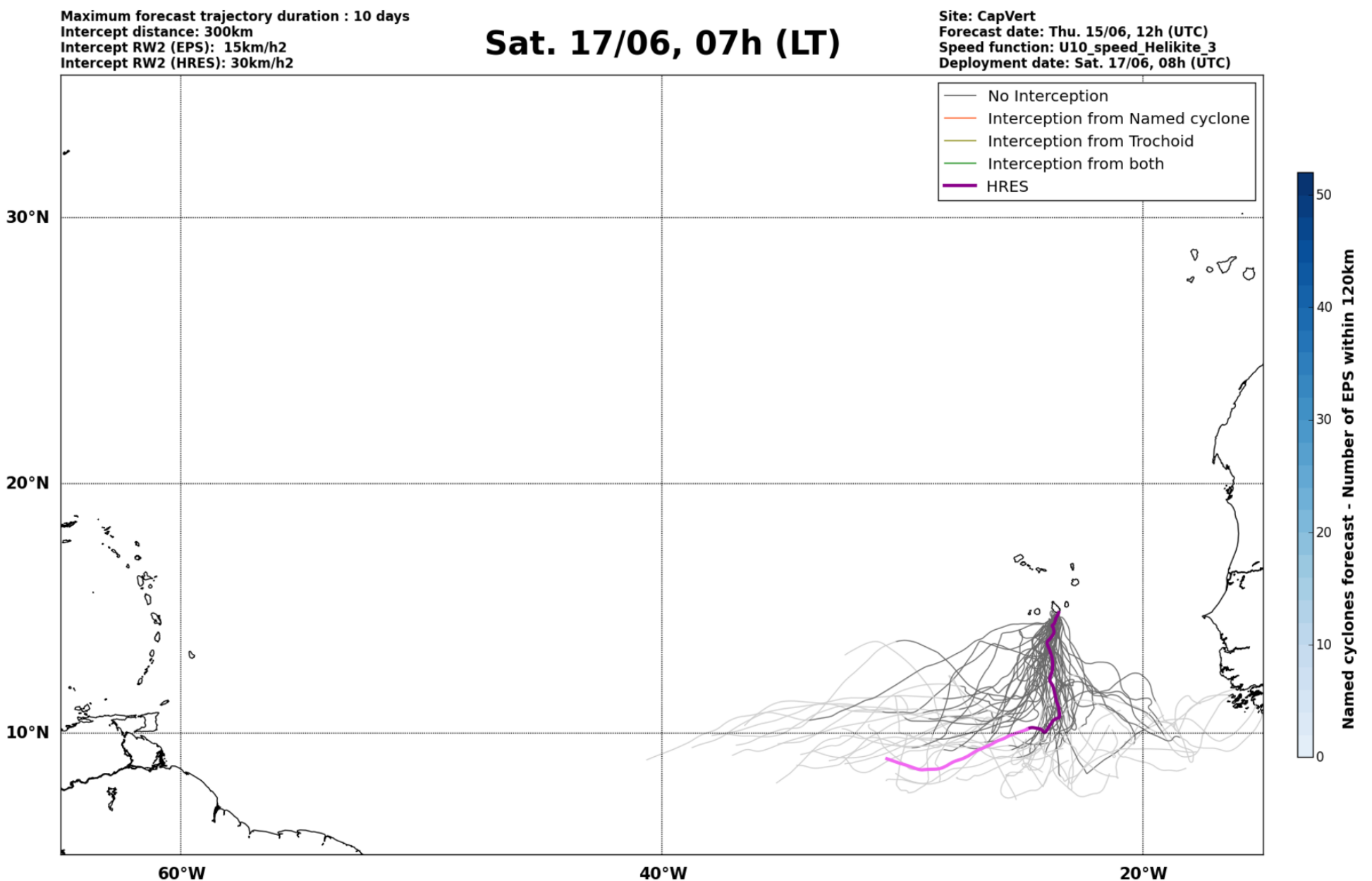
Percentage of flying ballons within a TC as a function of flight time



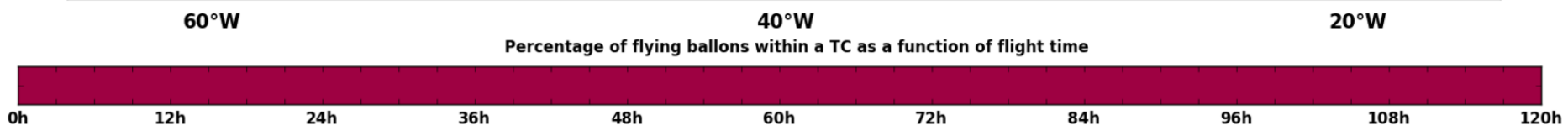
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 17/06, 07h (LT)

Site: CapVert
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 17/06, 08h (UTC)


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

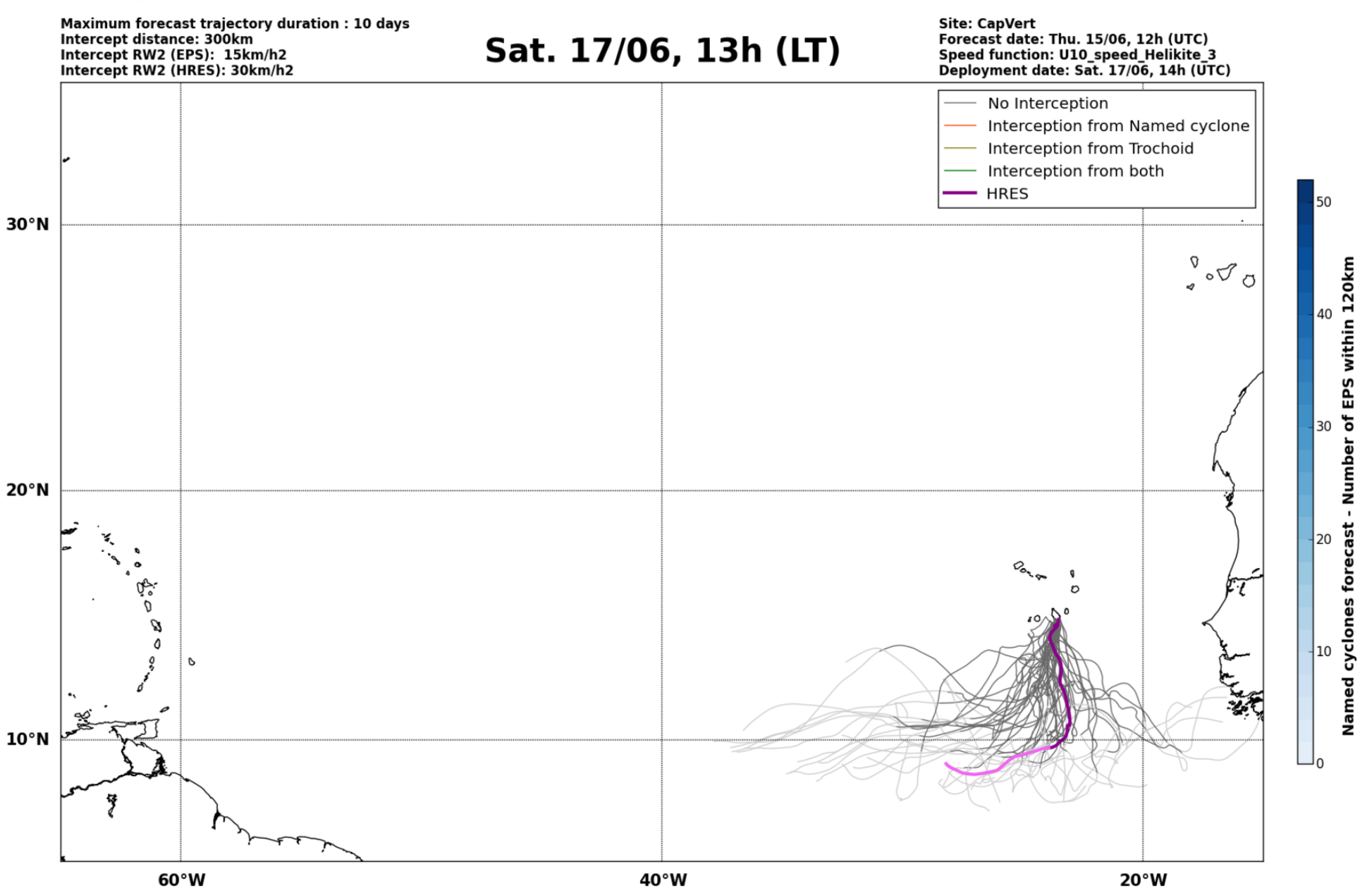
Percentage of flying ballons within a TC as a function of flight time



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

Sat. 17/06, 13h (LT)

Site: CapVert
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 17/06, 14h (UTC)

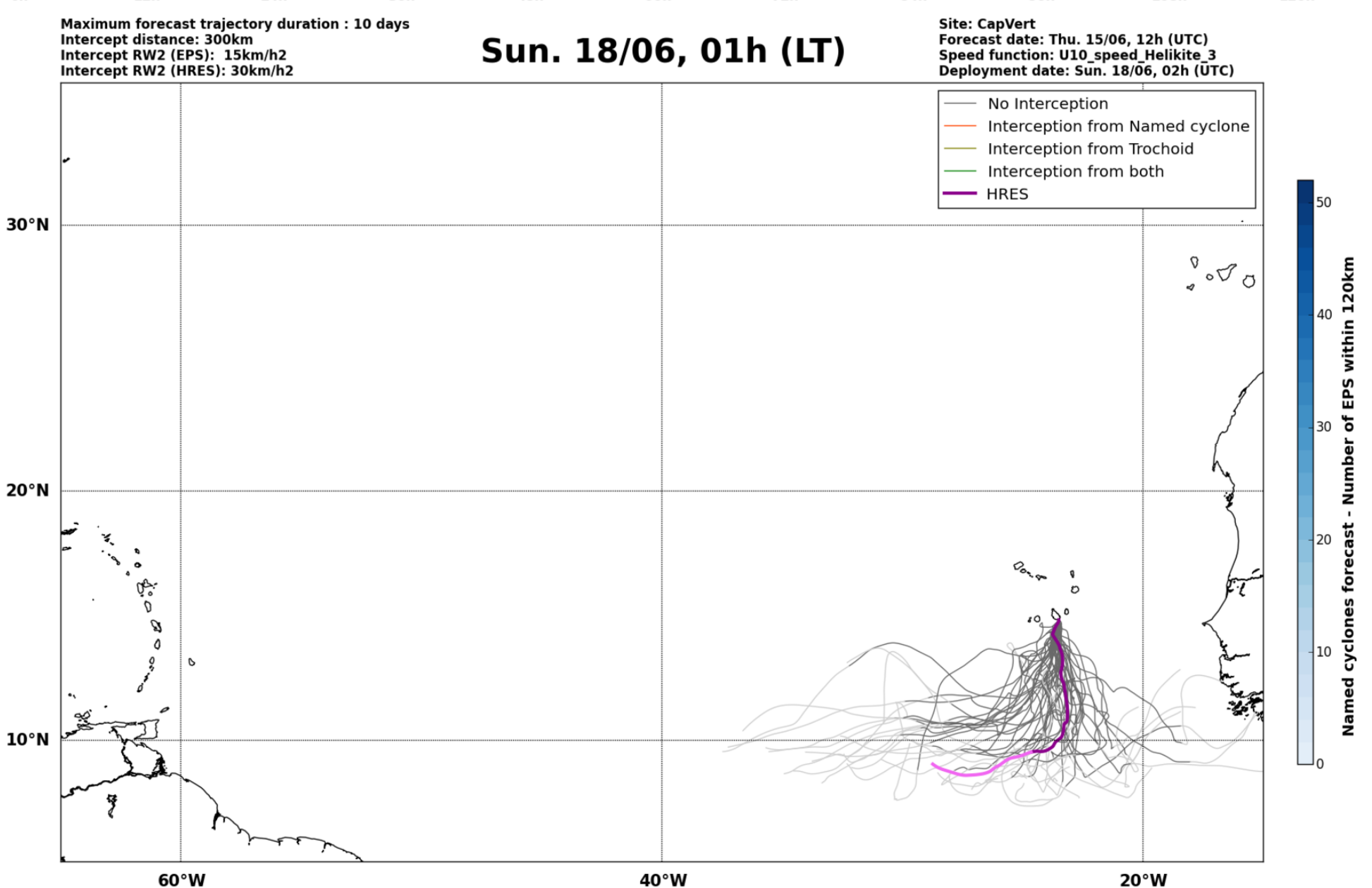

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km

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. 18/06, 01h (LT)

Site: CapVert
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 18/06, 02h (UTC)

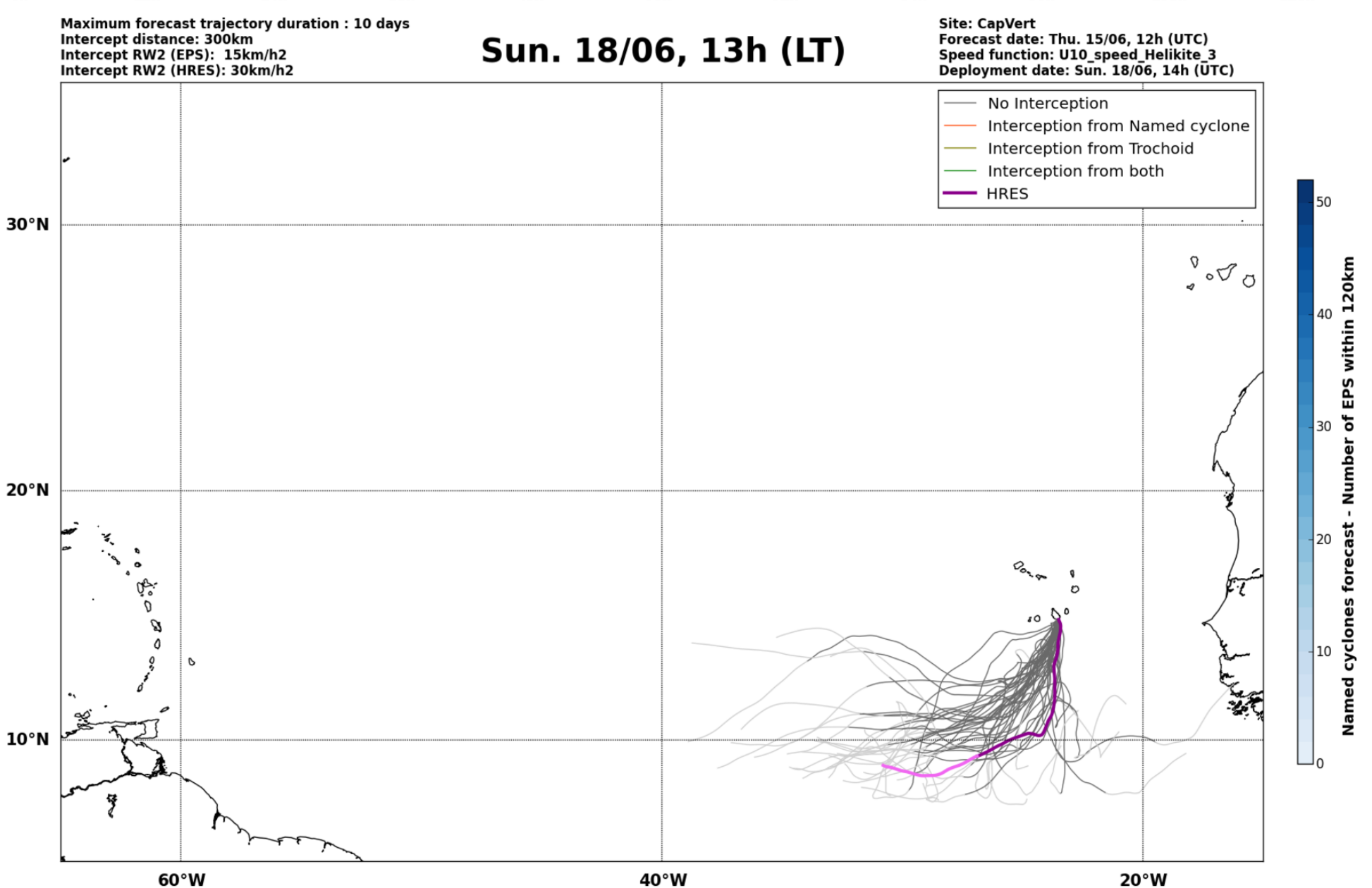

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km

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

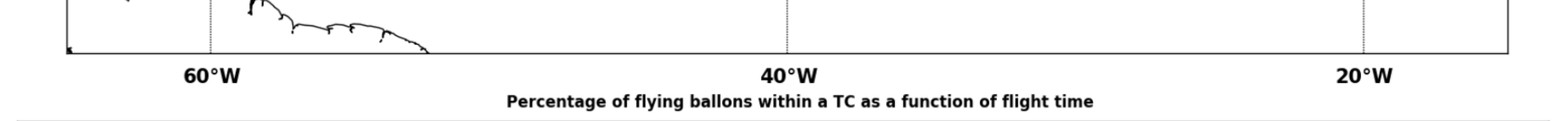
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 18/06, 13h (LT)

Site: CapVert
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 18/06, 14h (UTC)


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

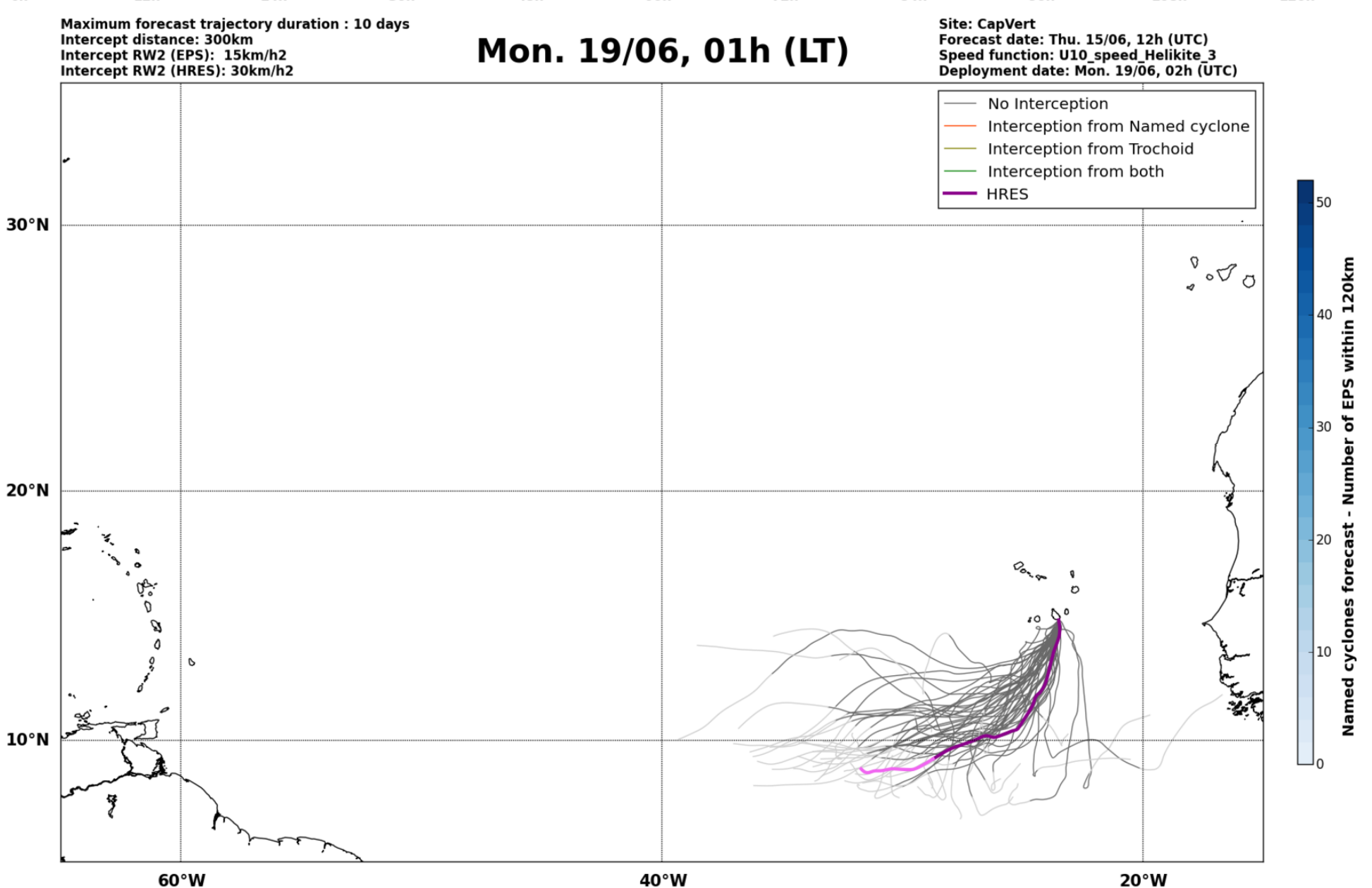
Percentage of flying ballons within a TC as a function of flight time



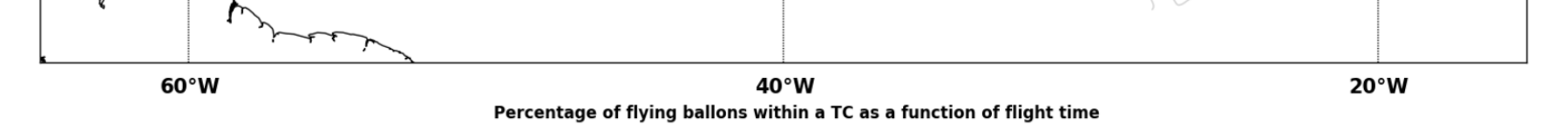
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 19/06, 01h (LT)

Site: CapVert
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 19/06, 02h (UTC)


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

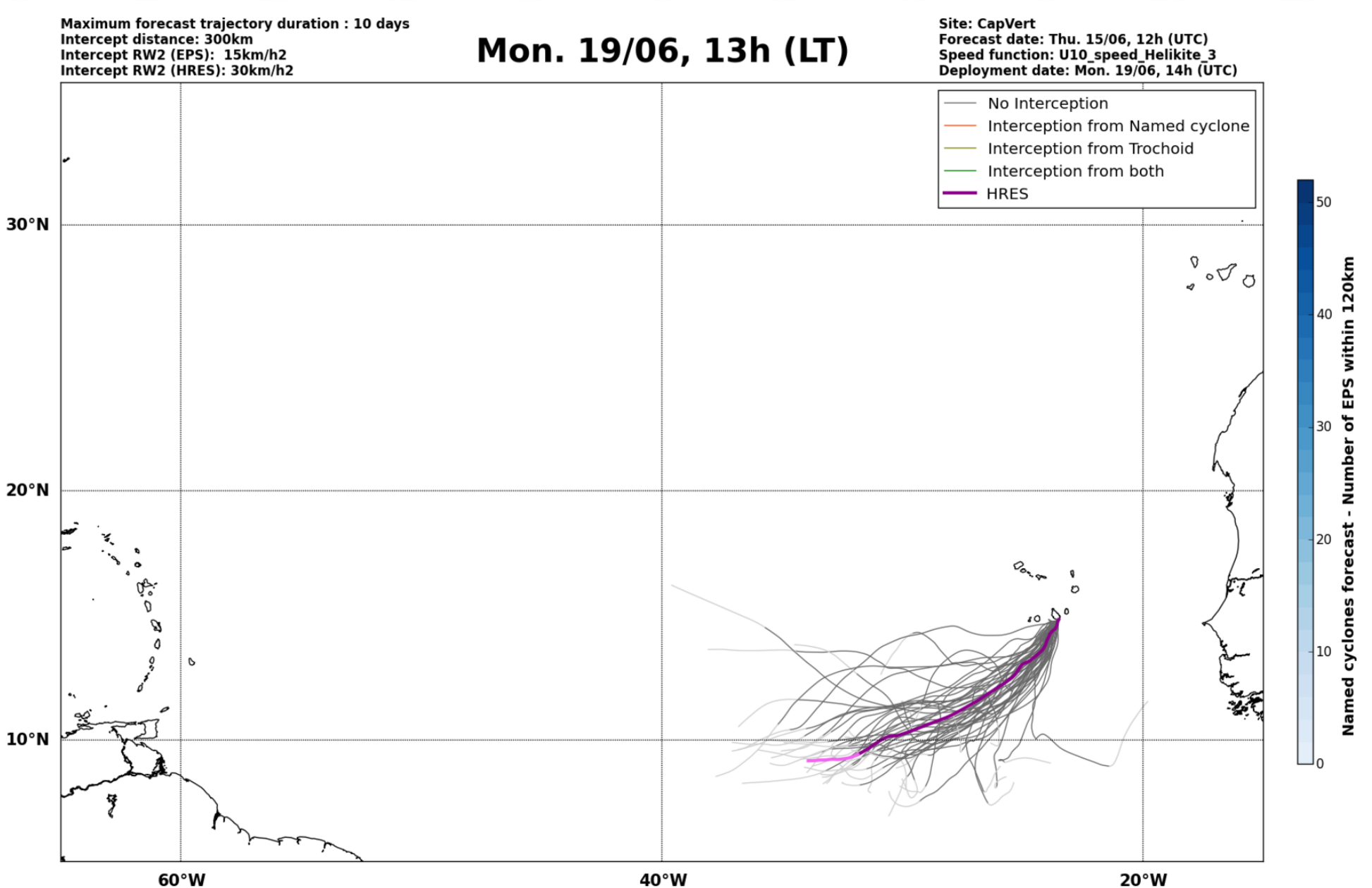
Percentage of flying ballons within a TC as a function of flight time



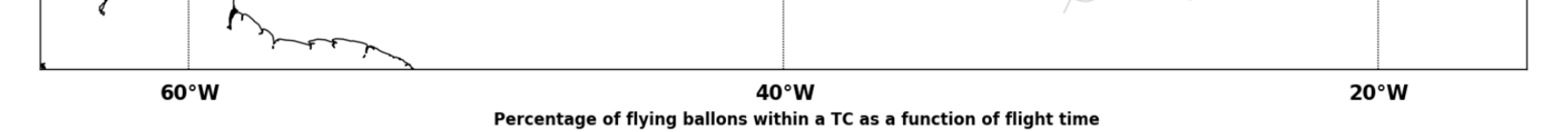
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 19/06, 13h (LT)

Site: CapVert
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 19/06, 14h (UTC)


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

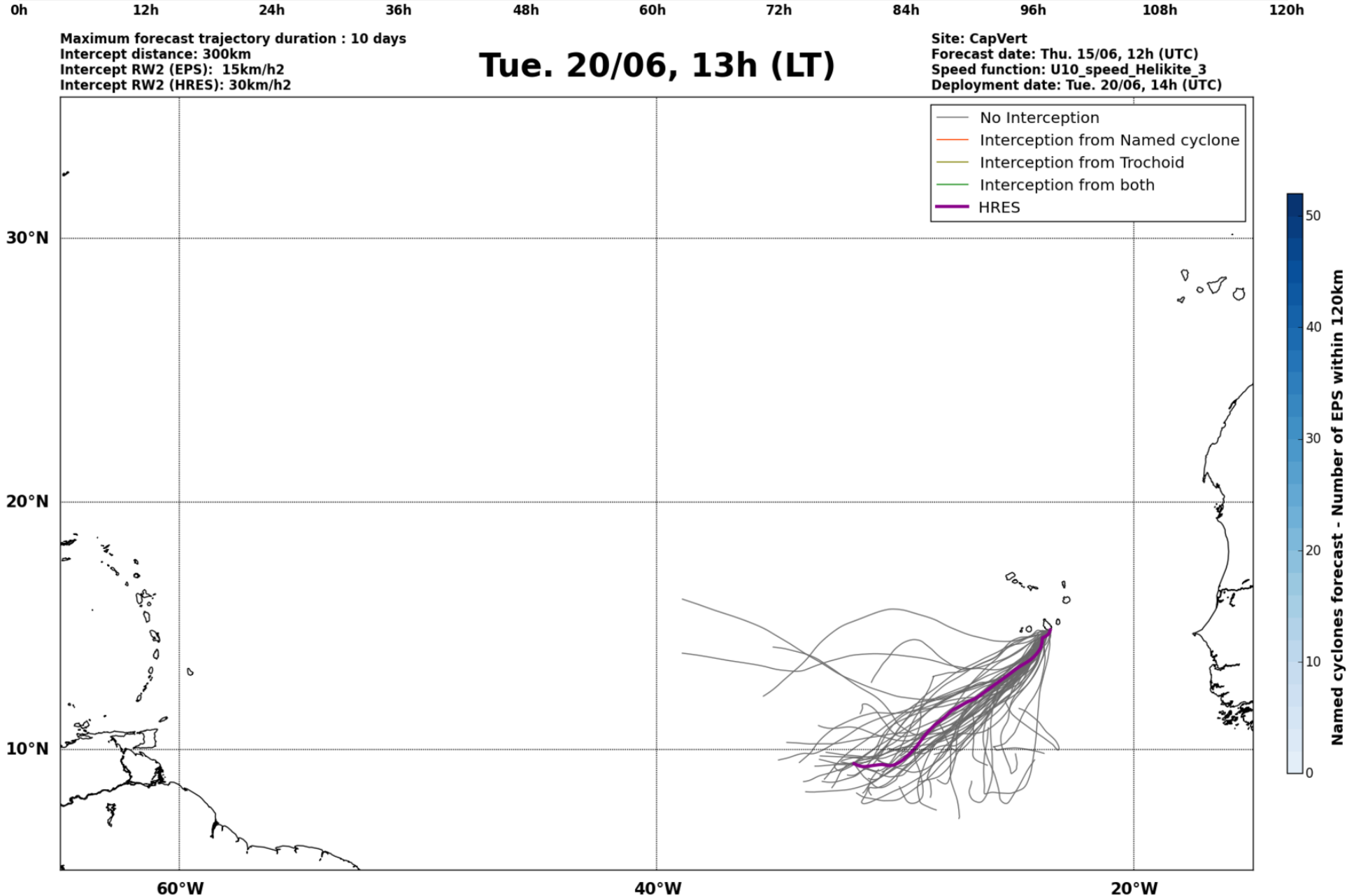
Percentage of flying ballons within a TC as a function of flight time



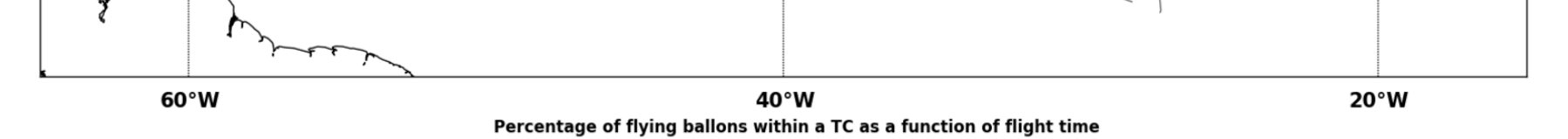
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 20/06, 13h (LT)

Site: CapVert
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 20/06, 14h (UTC)


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

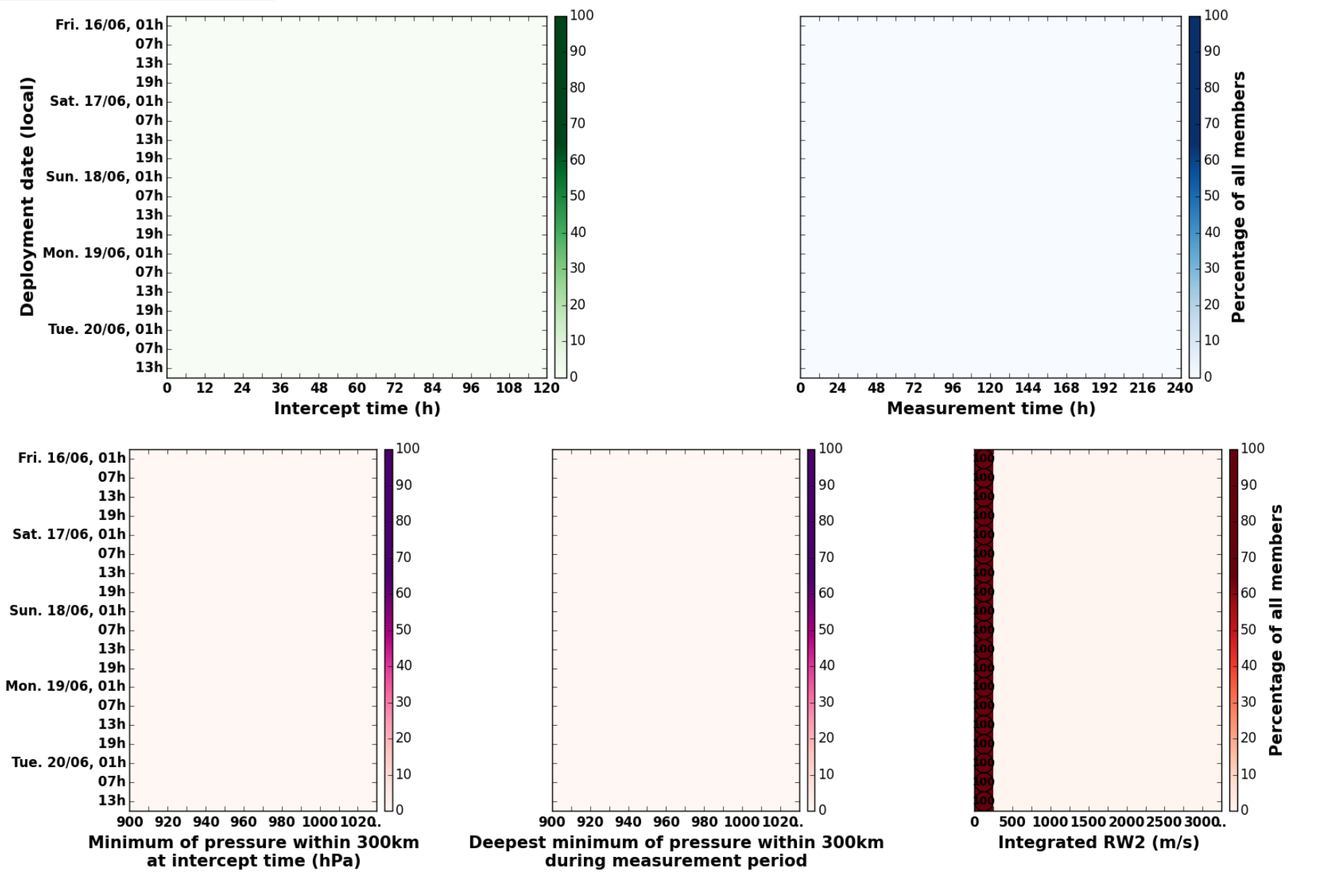
Percentage of flying ballons within a TC as a function of flight time



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

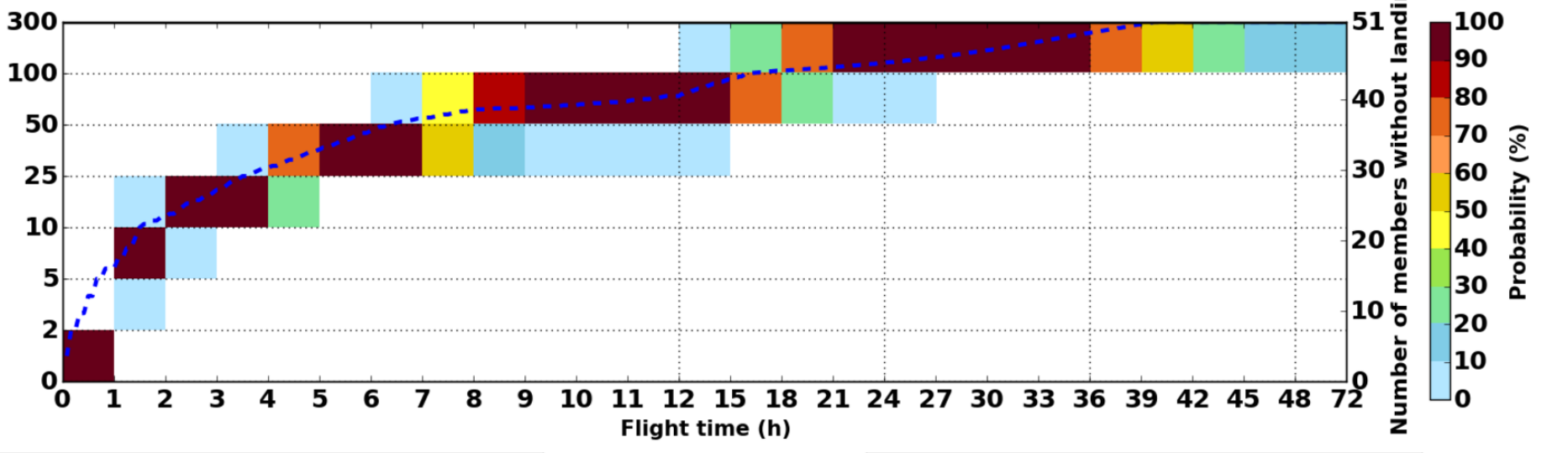
Forecast date: Thu. 15/06, 12h (UTC)

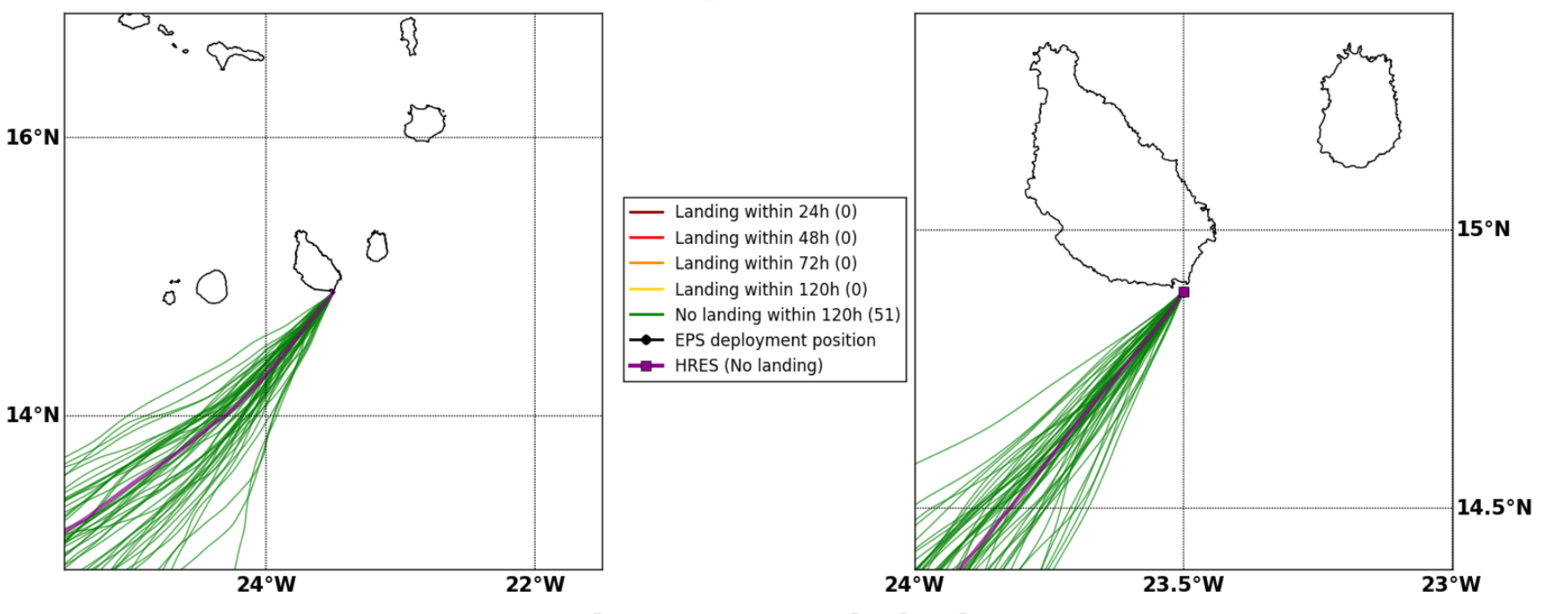
Site: CapVert
Speed function: U10_speed_Helikite_3
Method: Trochoid (15/30km/h2)



Fri. 16/06, 01h (LT)

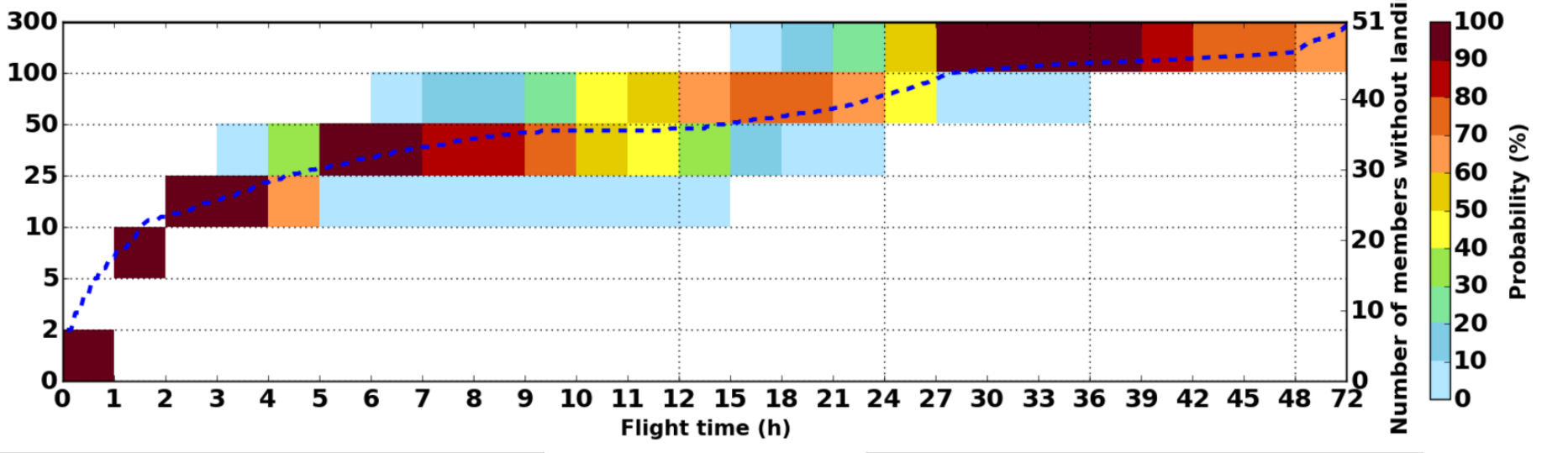
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 16/06, 02h (UTC)

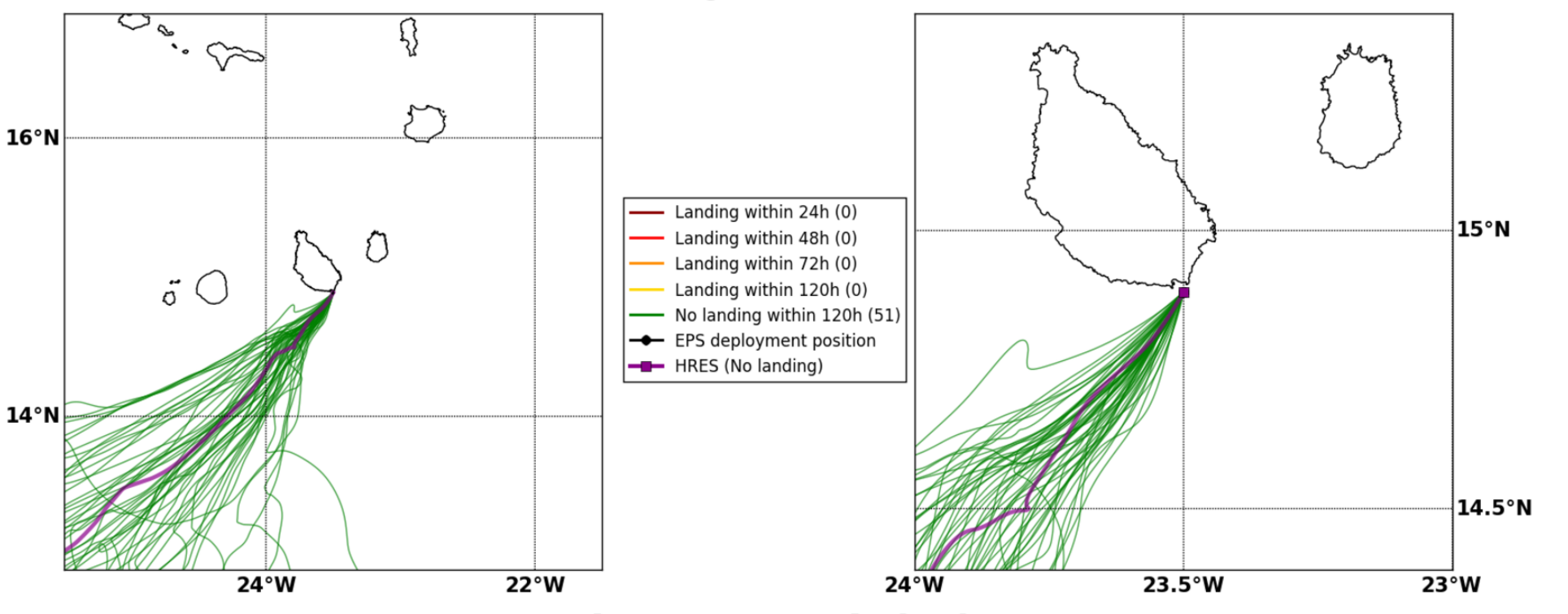



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Fri. 16/06, 07h (LT)

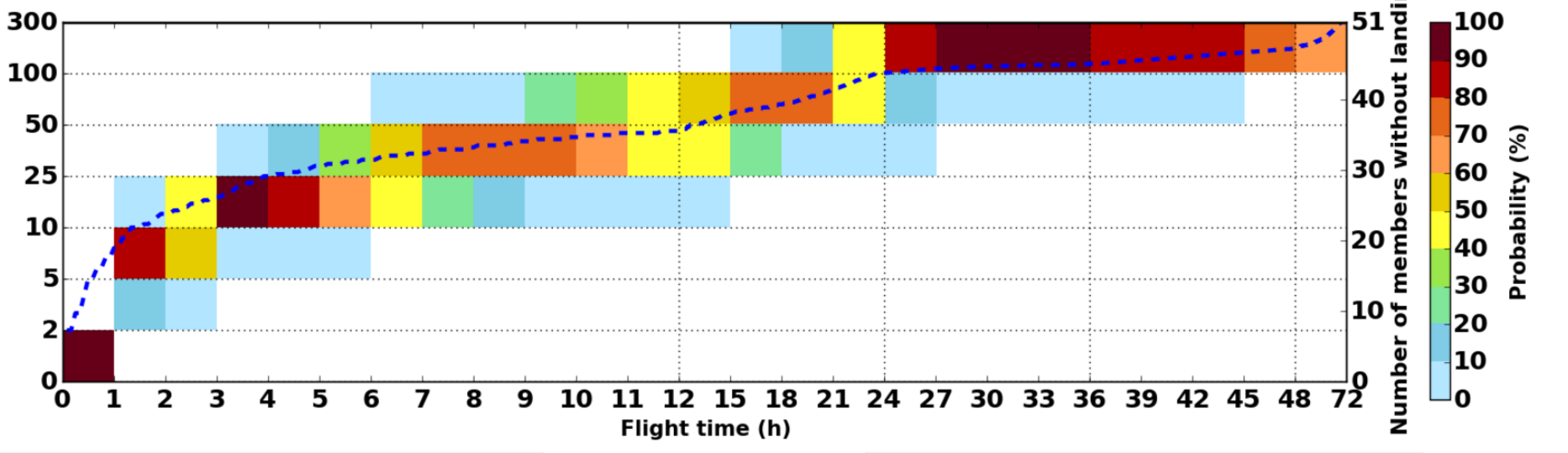
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 16/06, 08h (UTC)

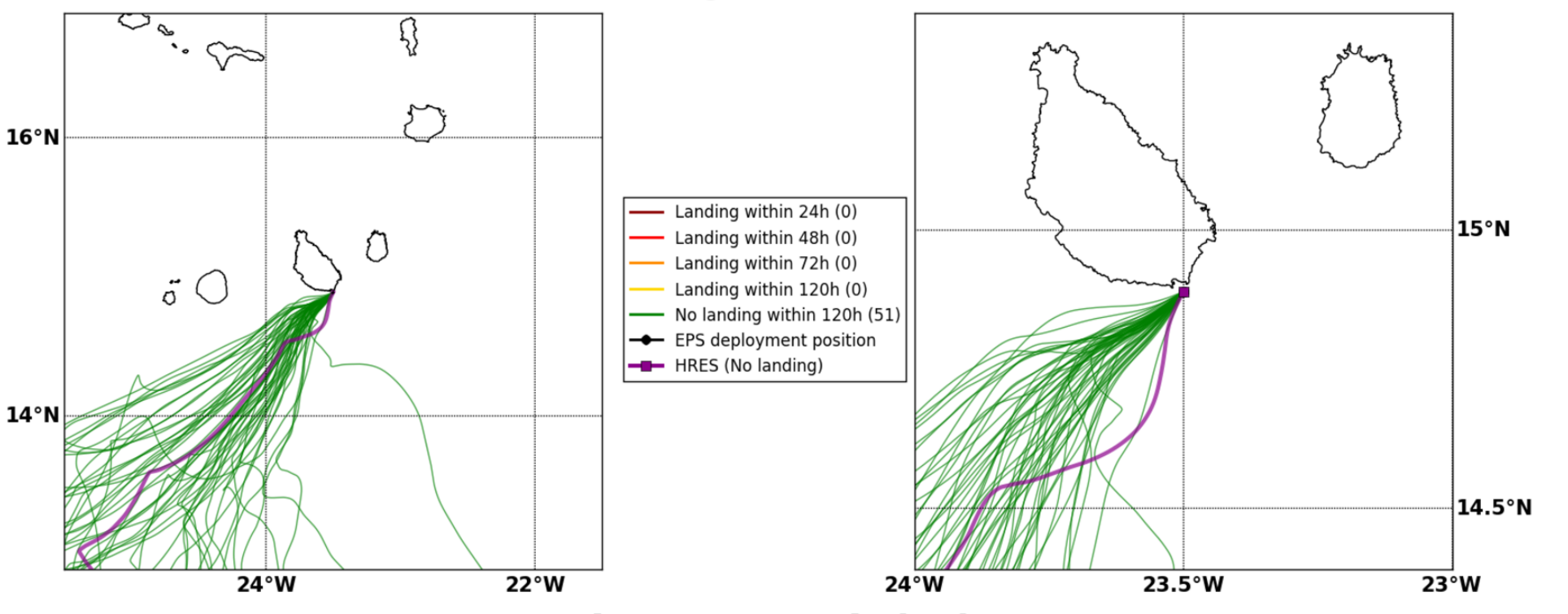



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Fri. 16/06, 13h (LT)

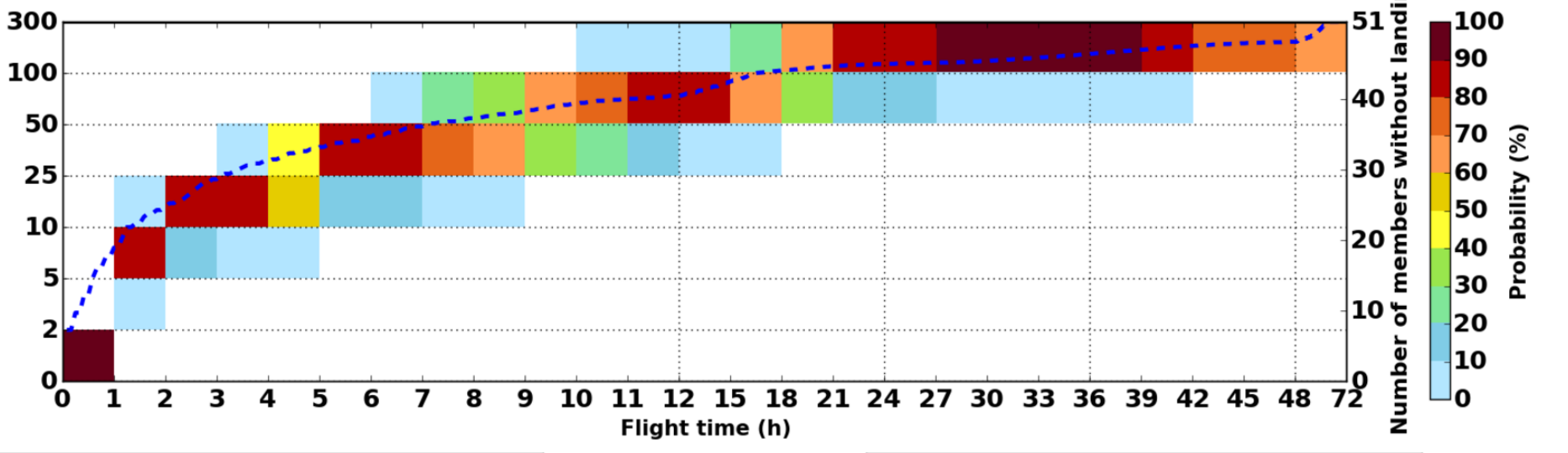
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 16/06, 14h (UTC)

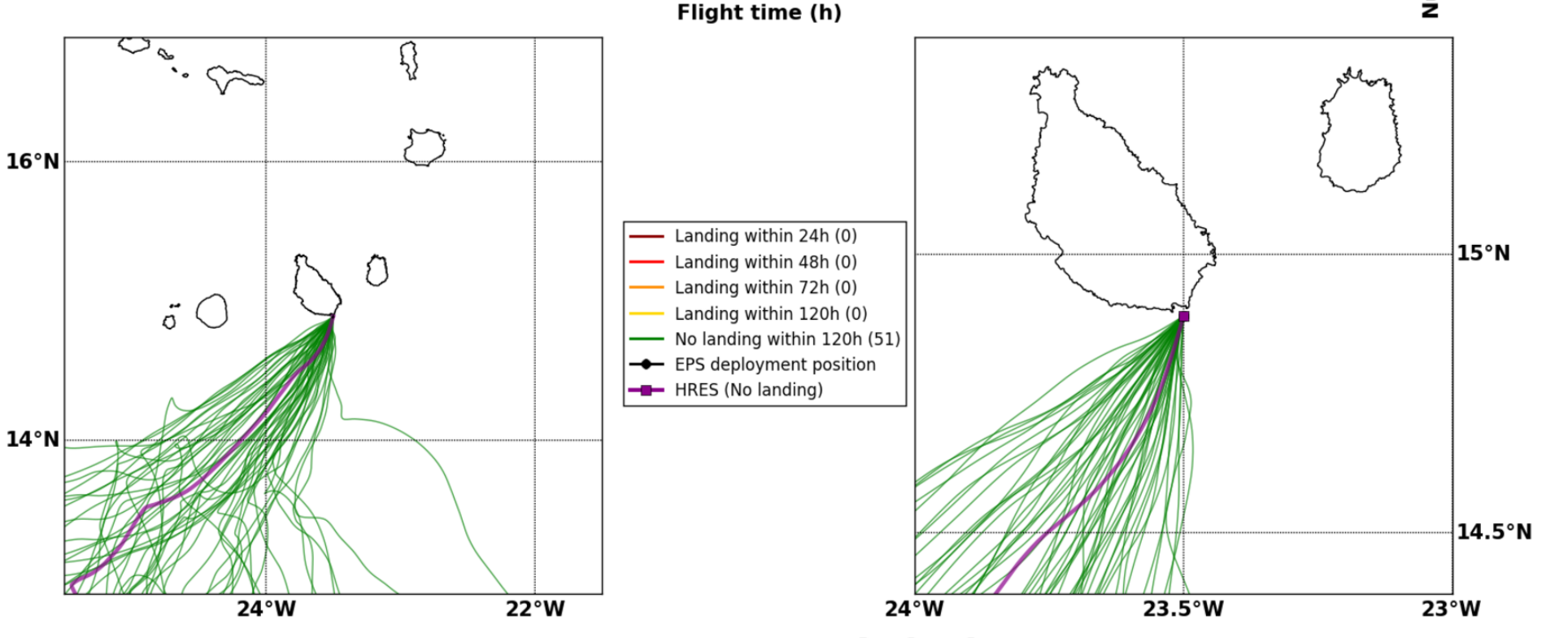



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Fri. 16/06, 19h (LT)

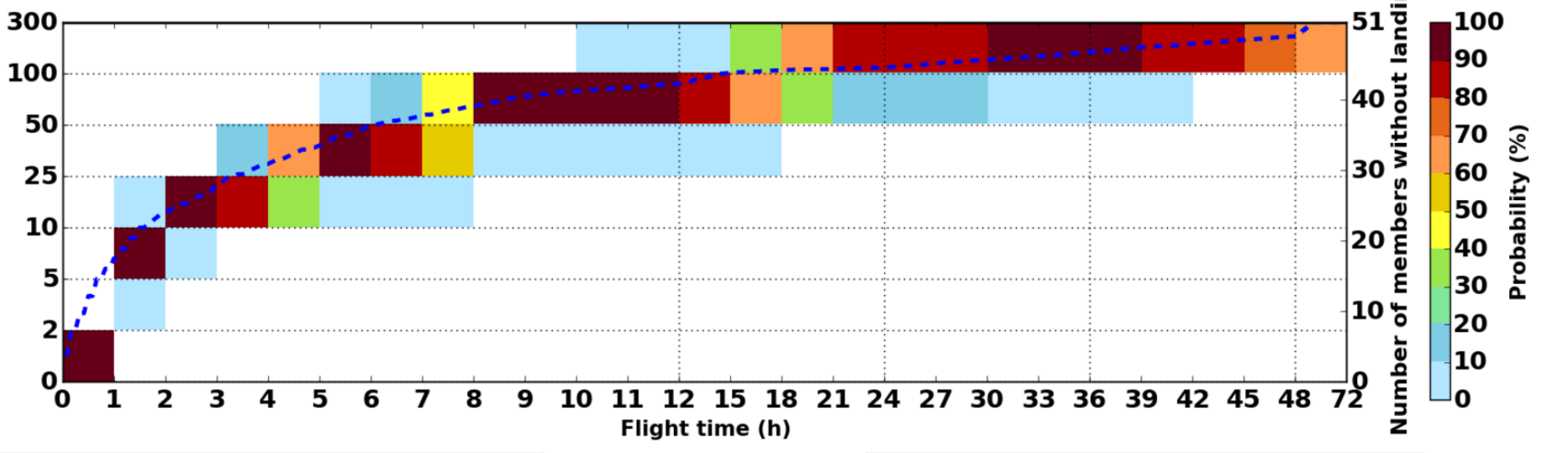
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 16/06, 20h (UTC)

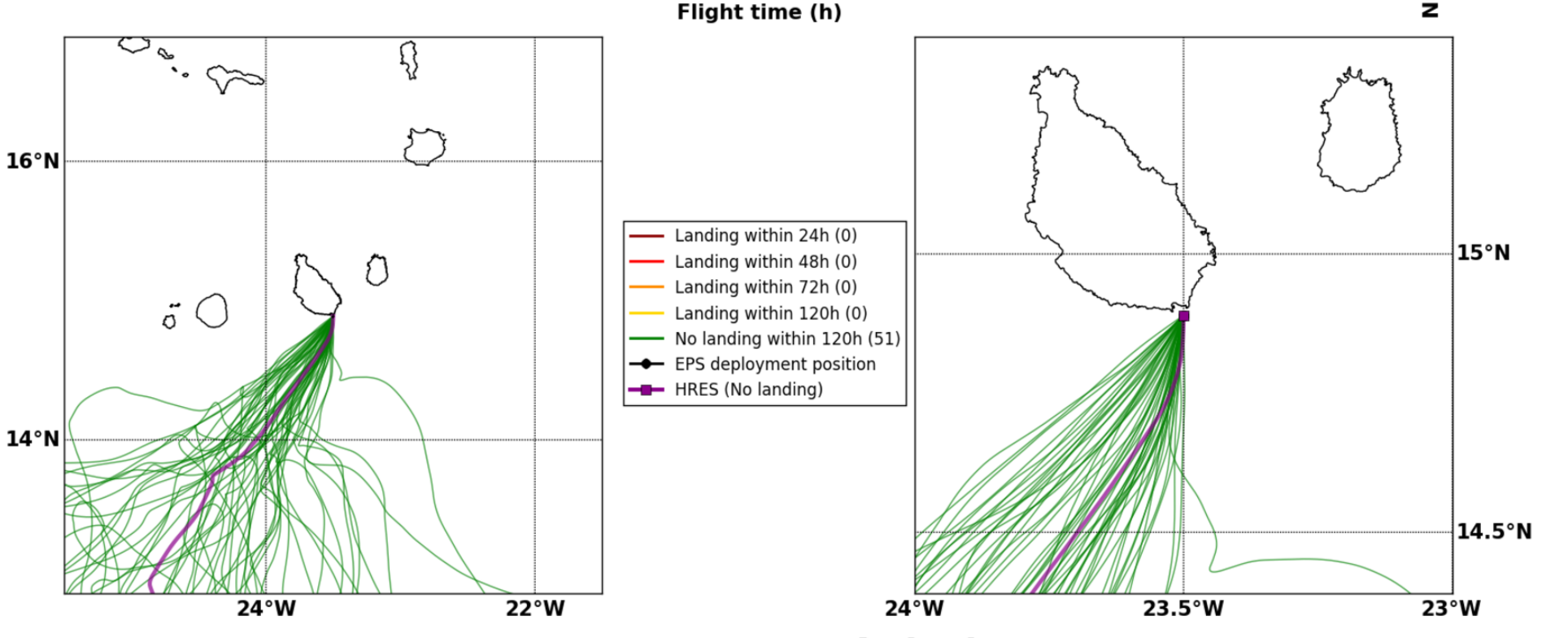



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Sat. 17/06, 01h (LT)

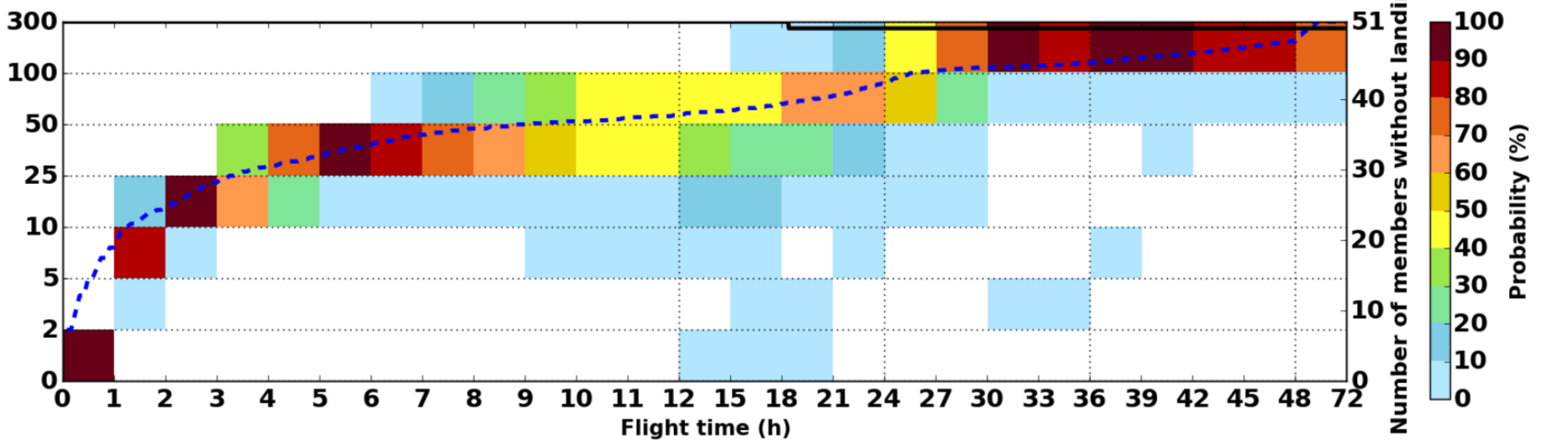
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 17/06, 02h (UTC)

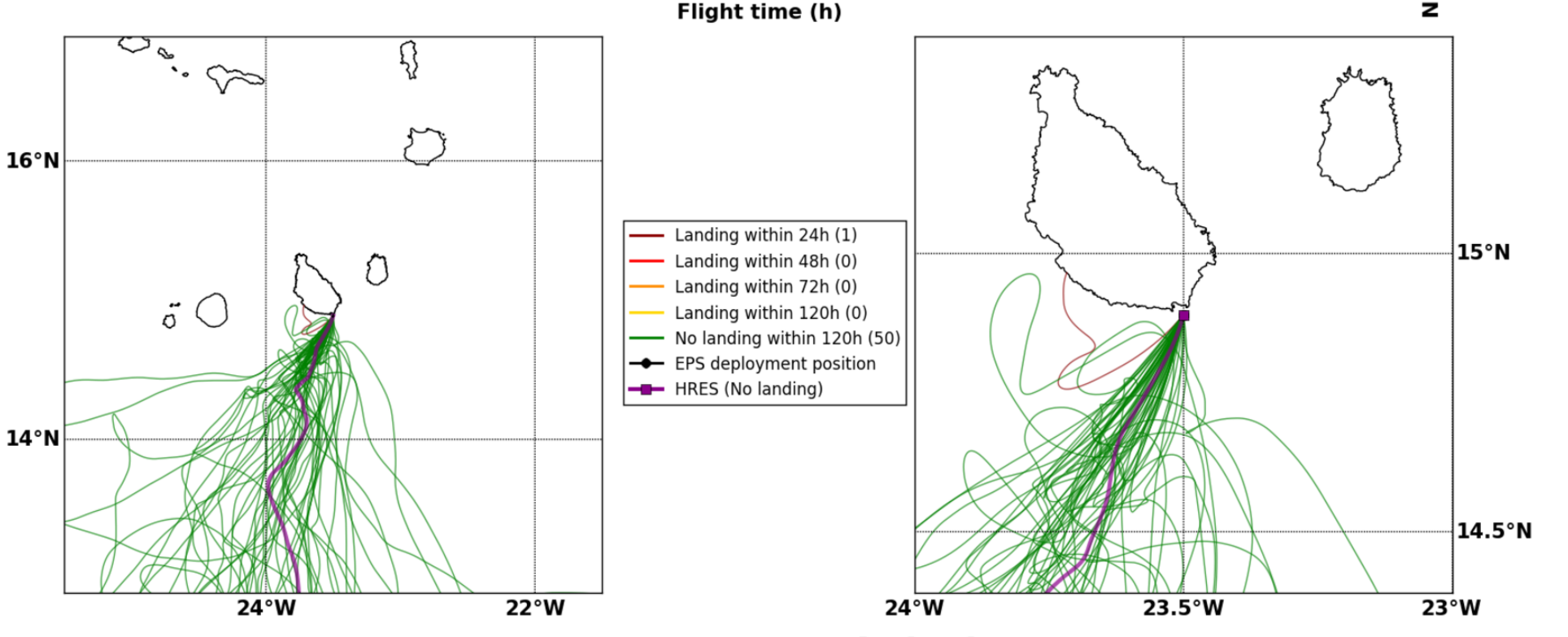



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Sat. 17/06, 07h (LT)

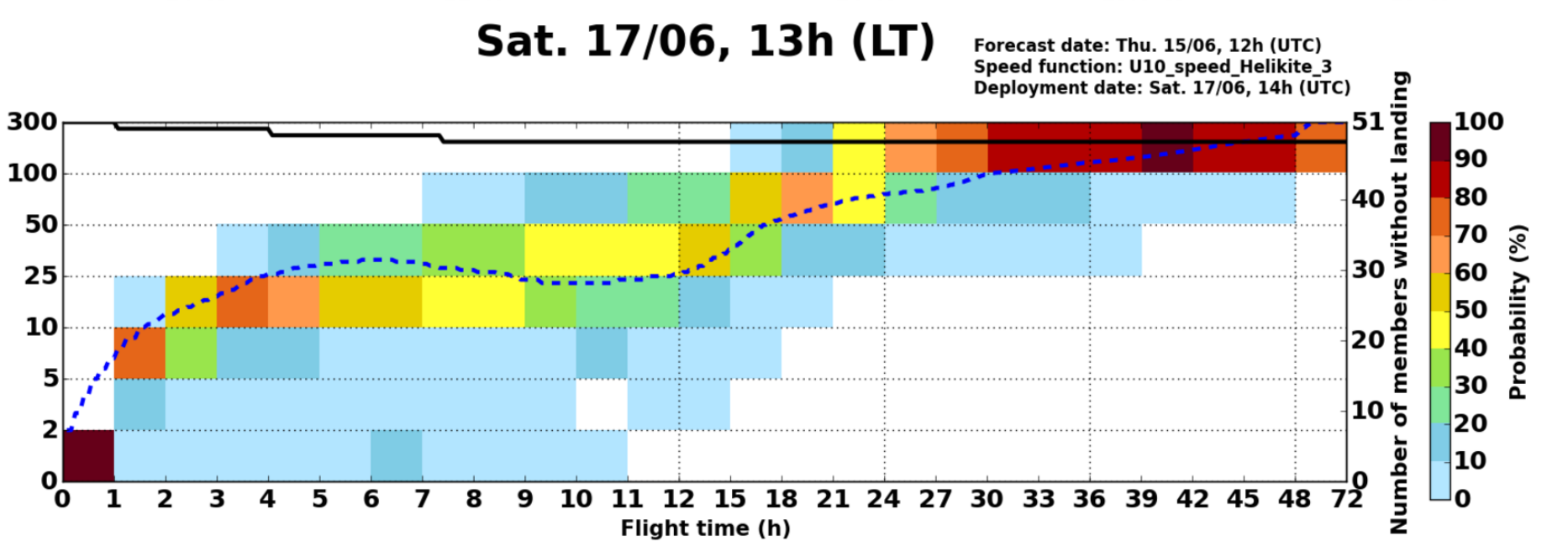
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 17/06, 08h (UTC)

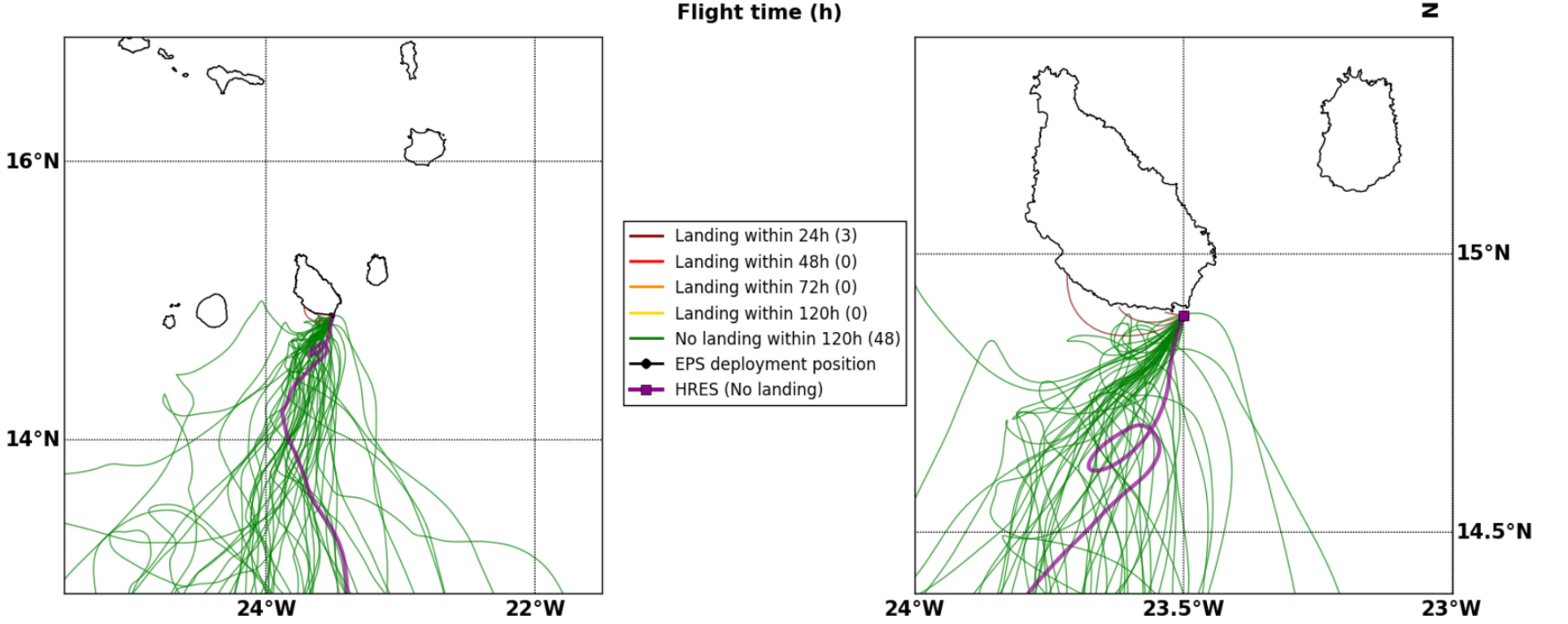



Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (50)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Sat. 17/06, 13h (LT)

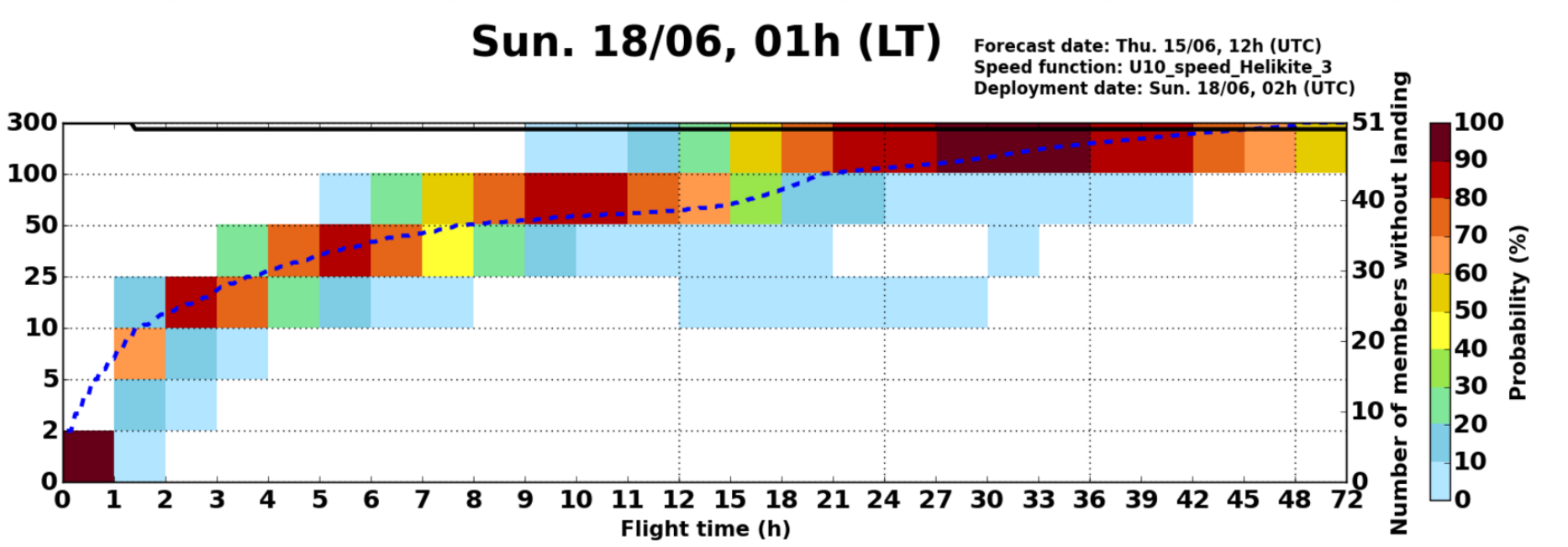
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 17/06, 14h (UTC)

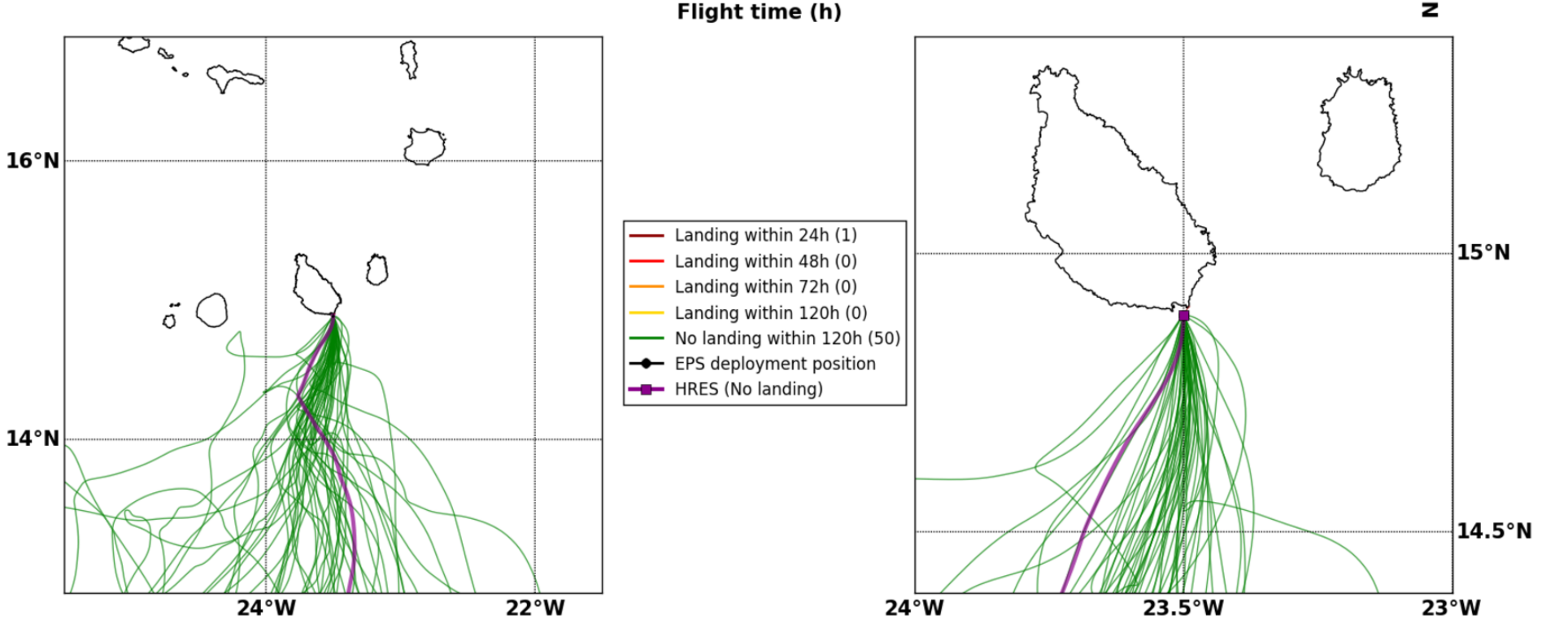



Landing within 24h (3)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (48)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Sun. 18/06, 01h (LT)

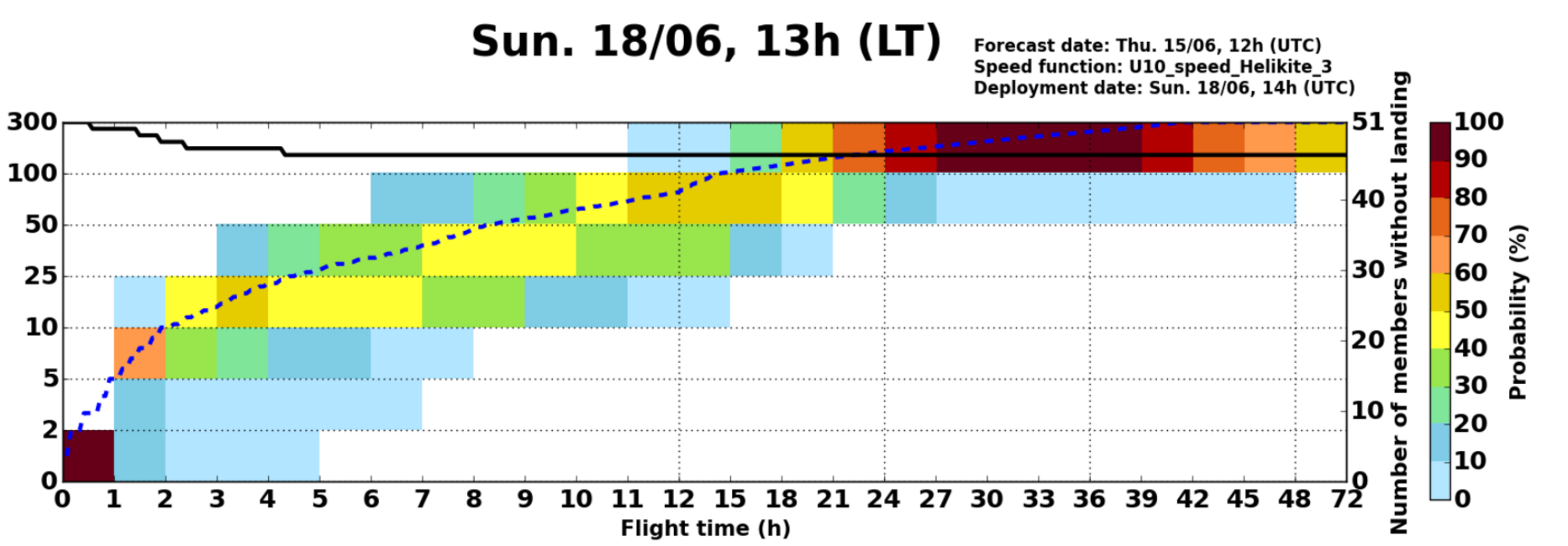
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 18/06, 02h (UTC)

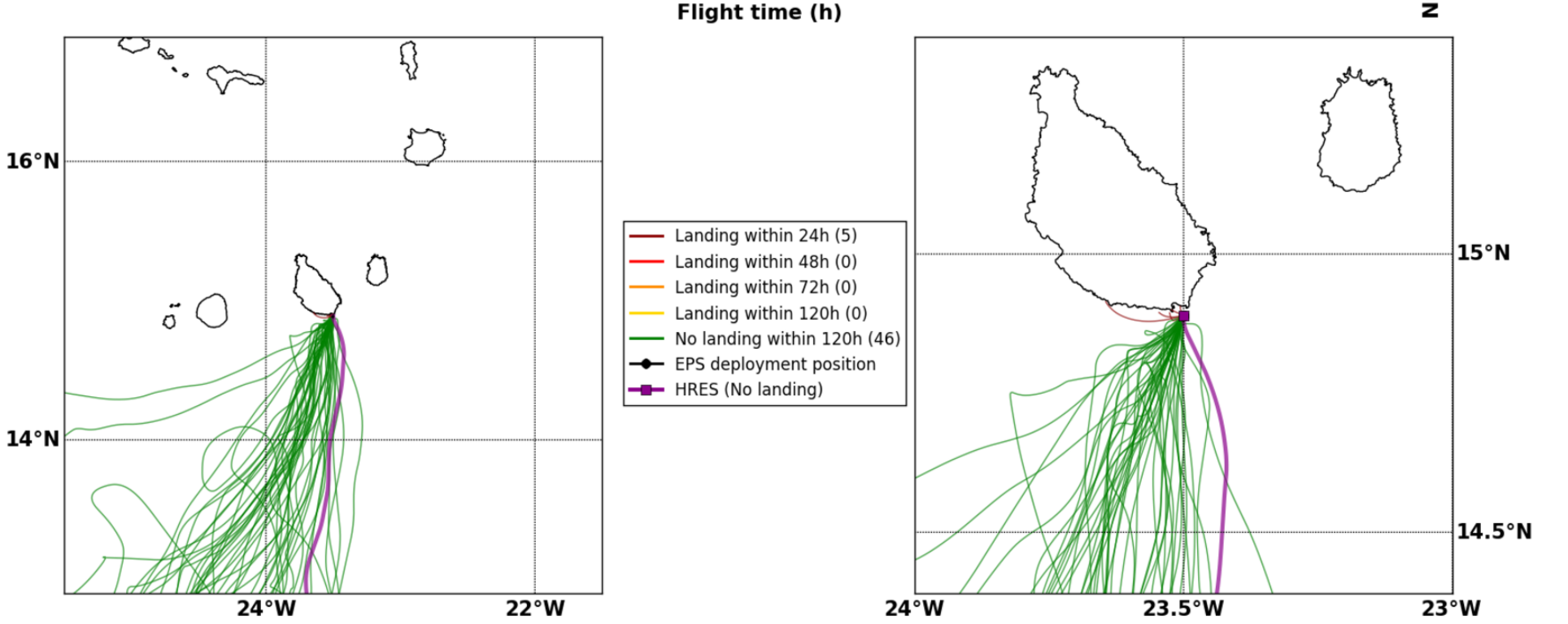



Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (50)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Sun. 18/06, 13h (LT)

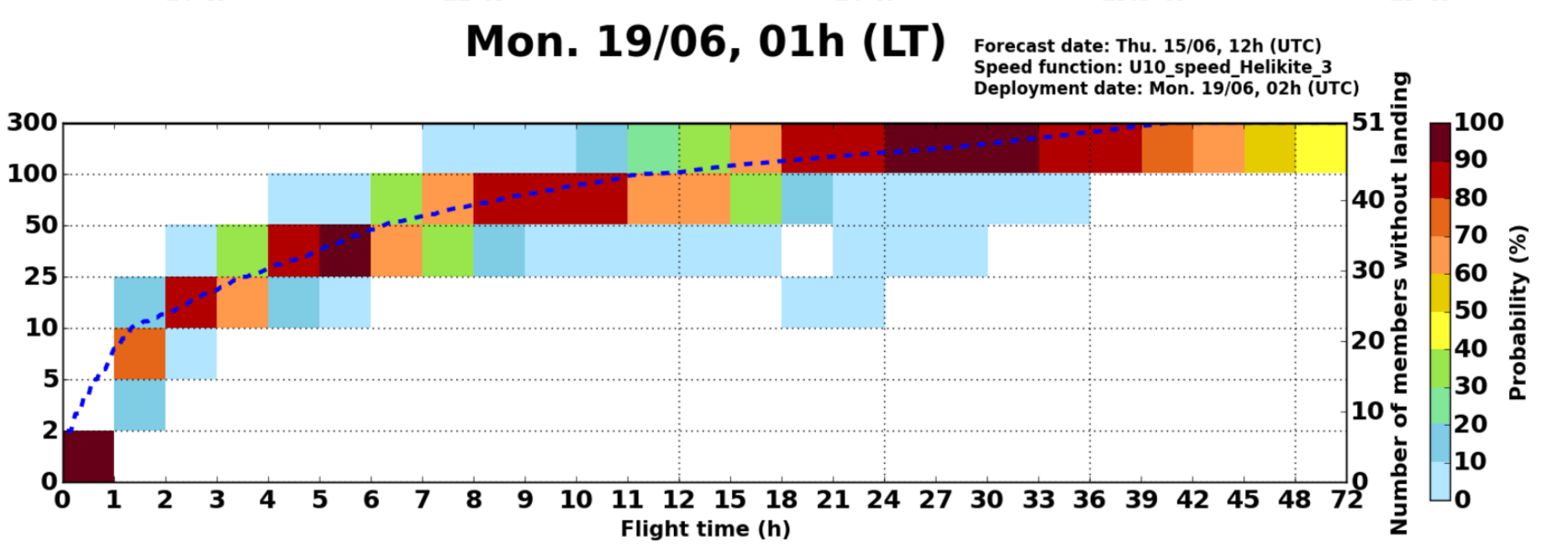
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 18/06, 14h (UTC)

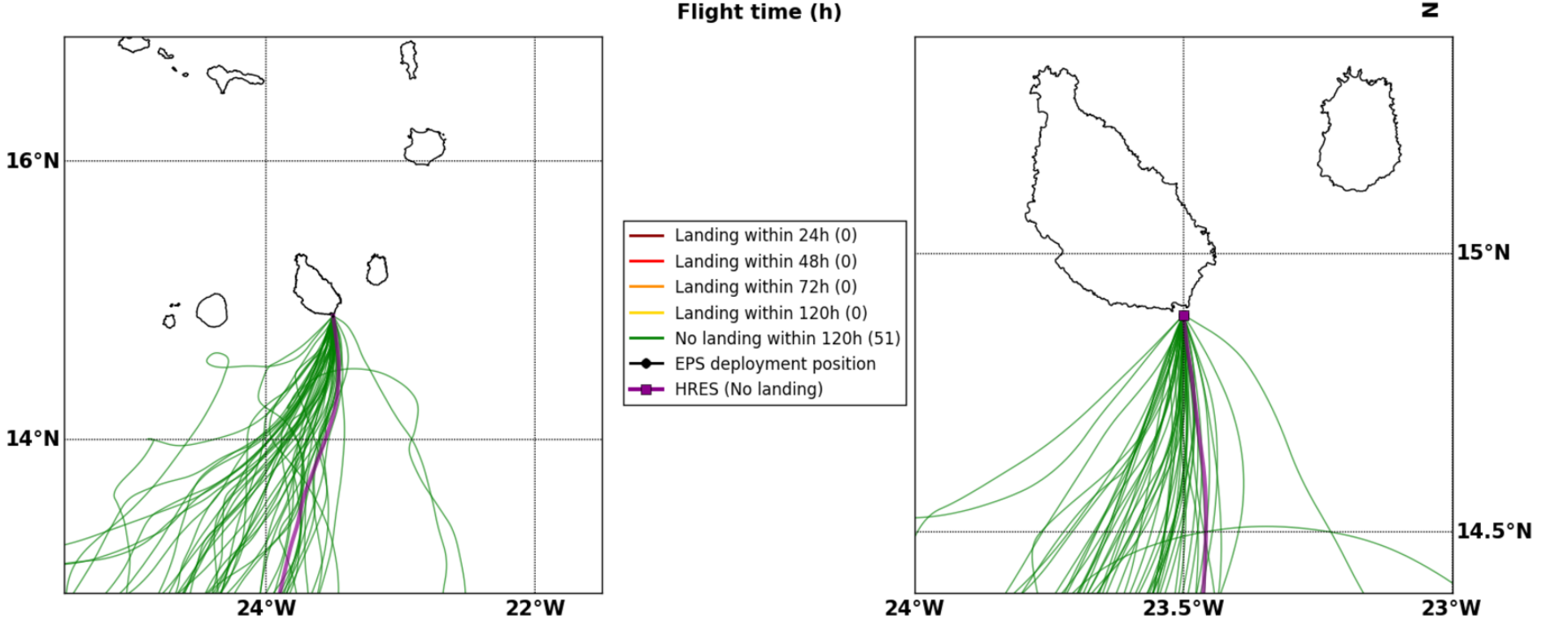



Landing within 24h (5)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (46)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Mon. 19/06, 01h (LT)

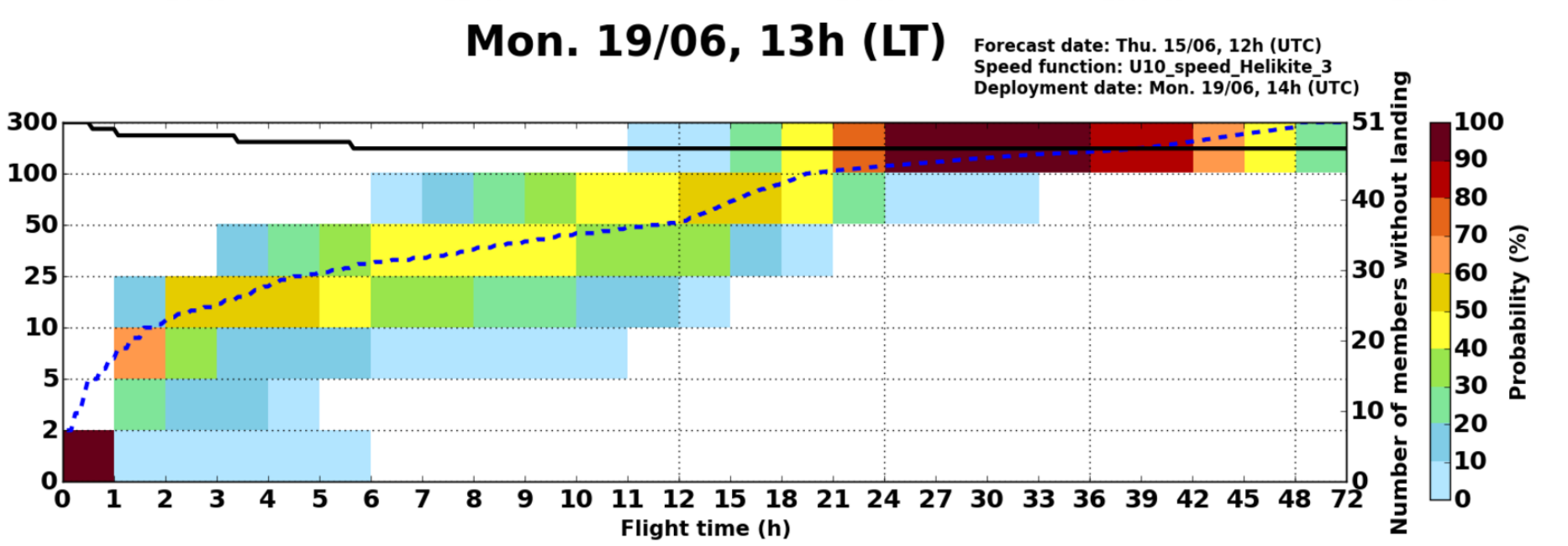
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 19/06, 02h (UTC)

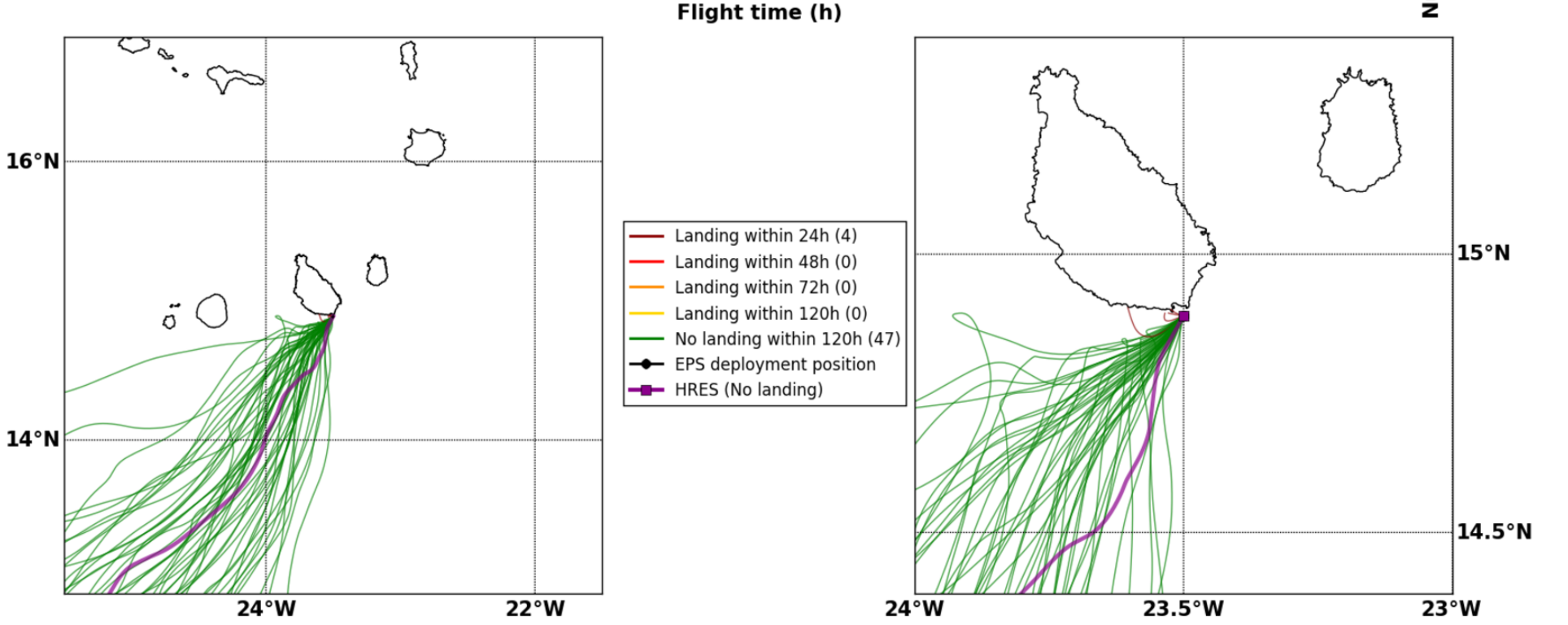



Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Mon. 19/06, 13h (LT)

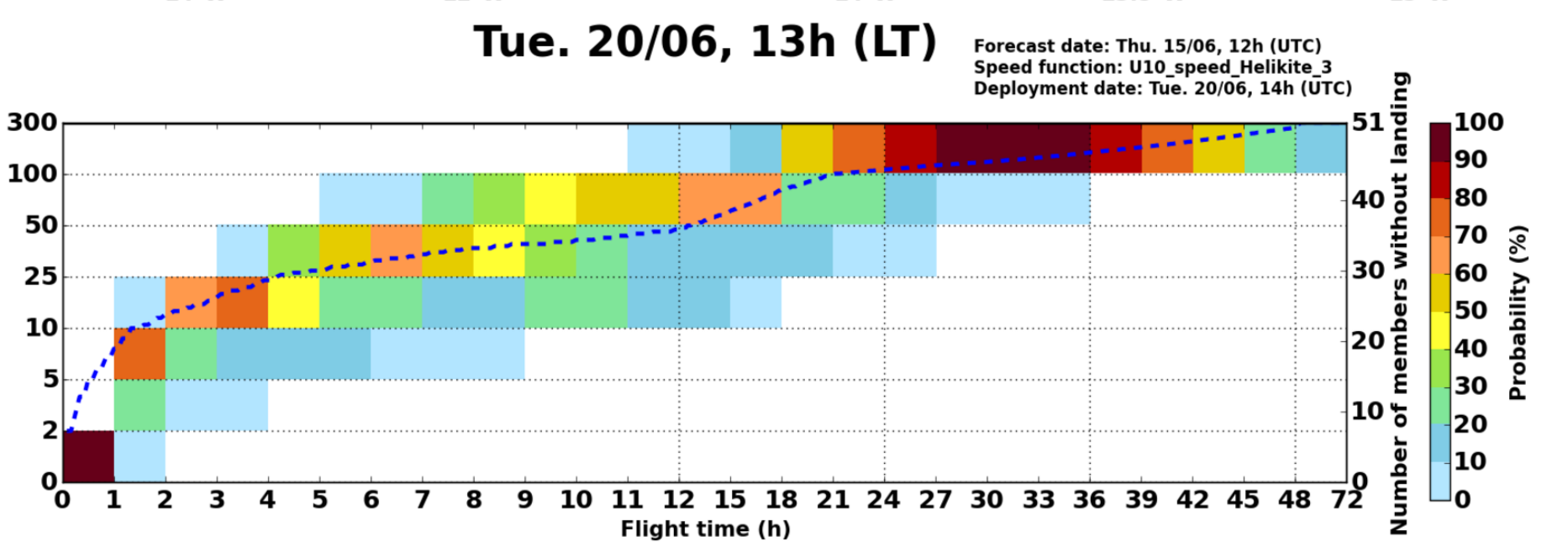
Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 19/06, 14h (UTC)

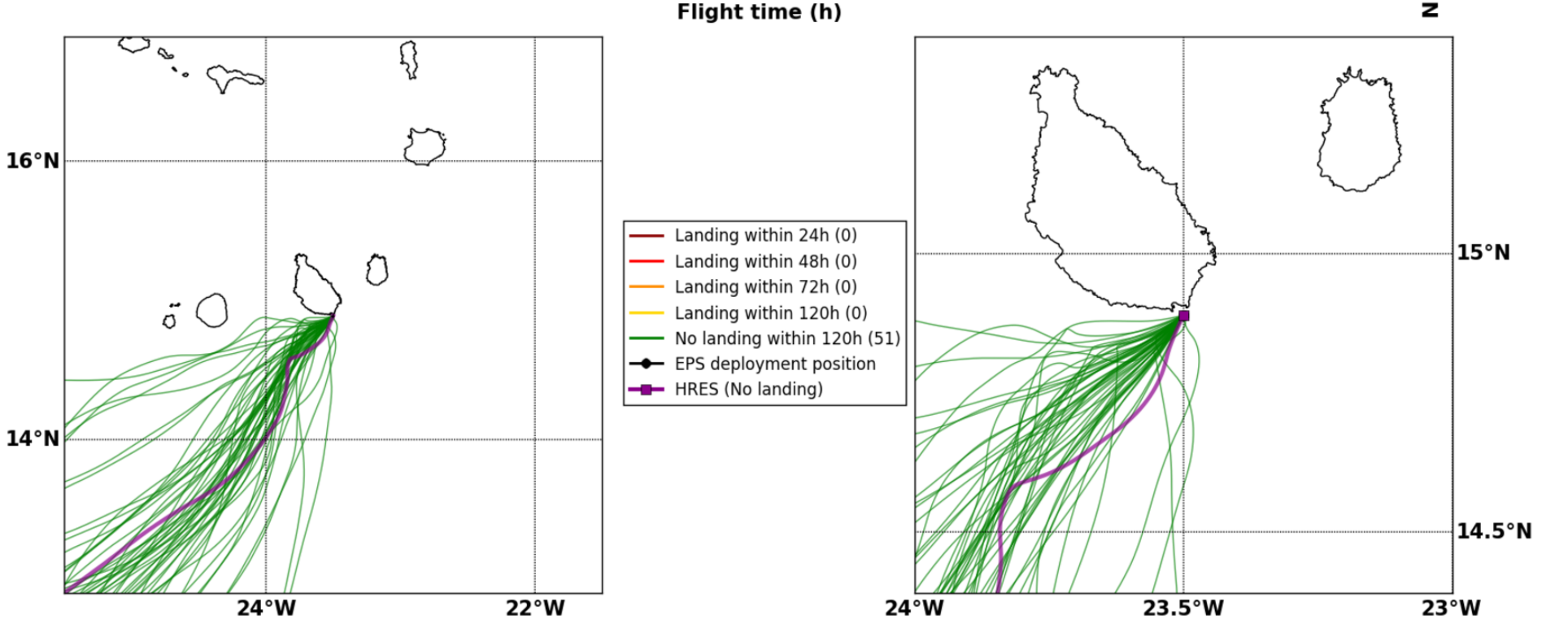



Landing within 24h (4)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (47)
EPS deployment position
HRES (No landing)
16°N
14°N
24°W
22°W
15°N
14.5°N
24°W
23.5°W
23°W

Tue. 20/06, 13h (LT)

Forecast date: Thu. 15/06, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 20/06, 14h (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