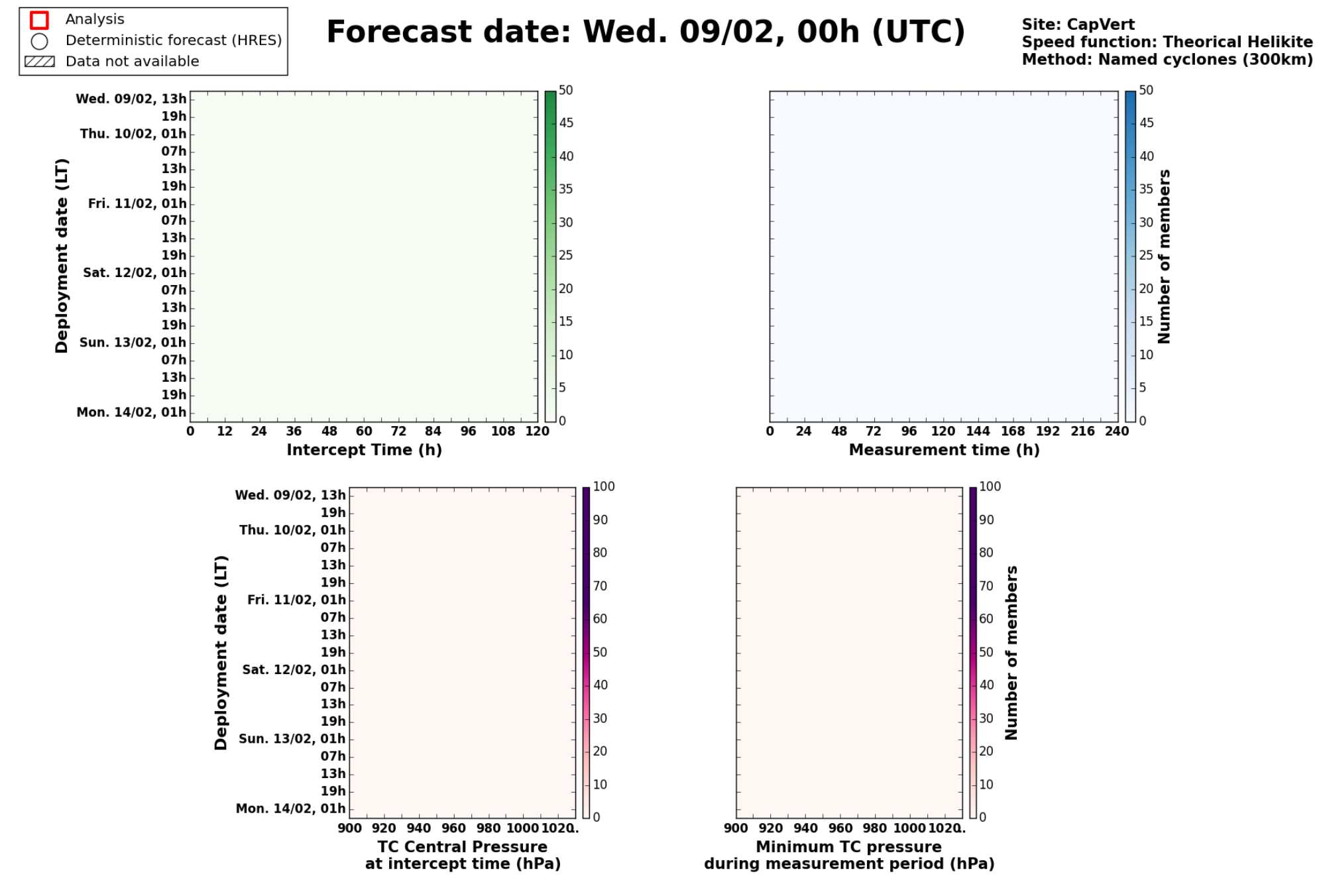
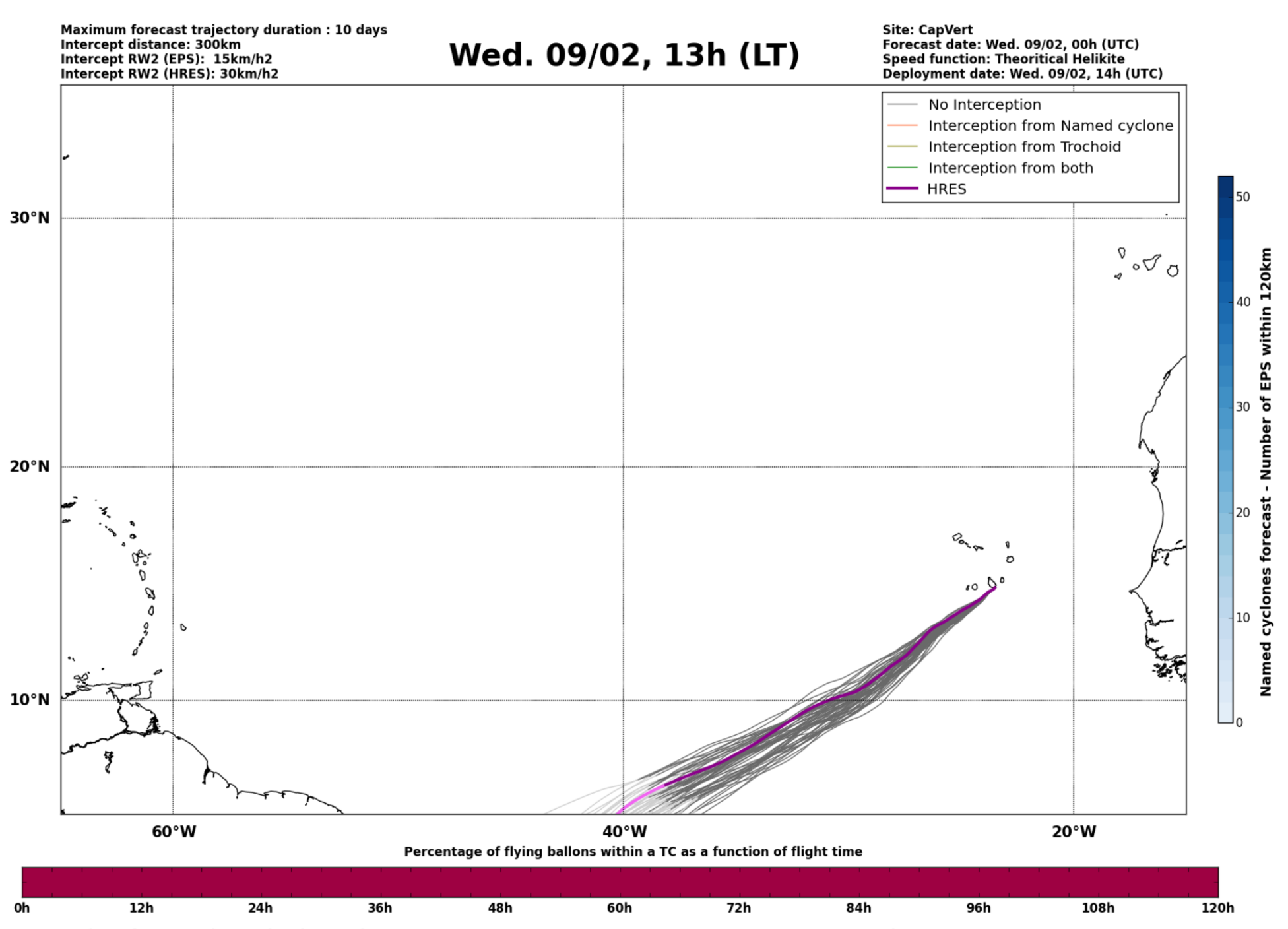
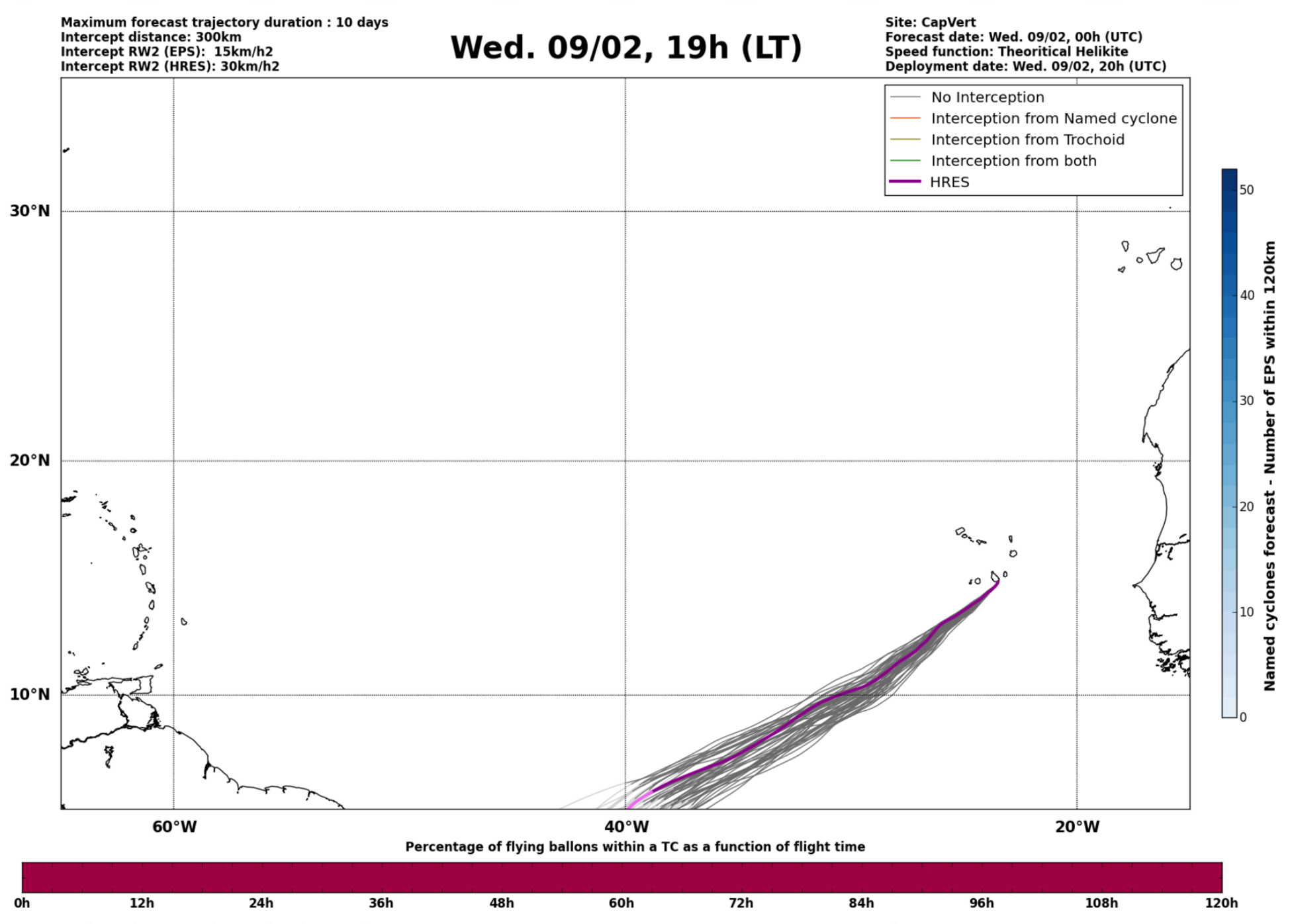
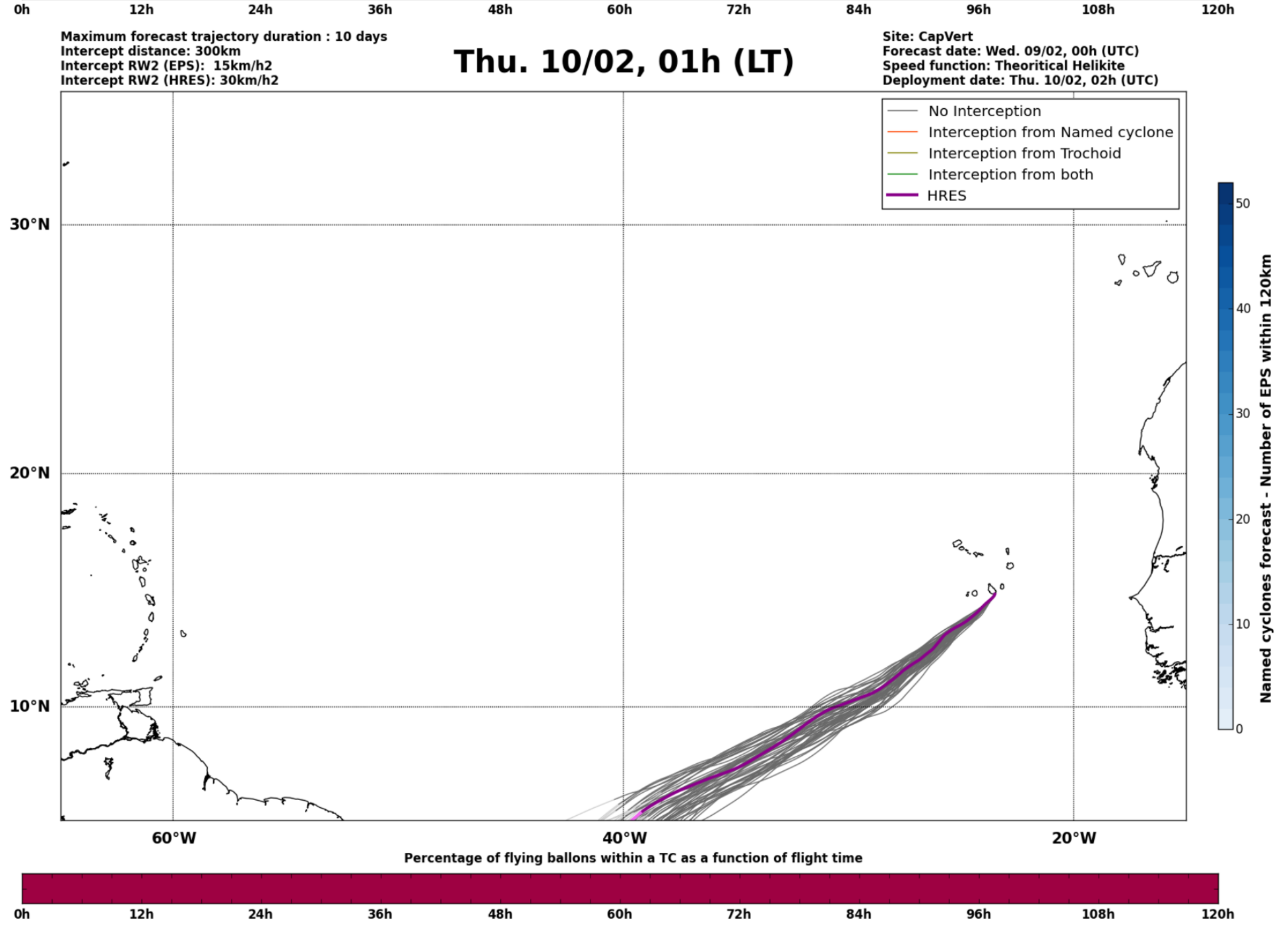
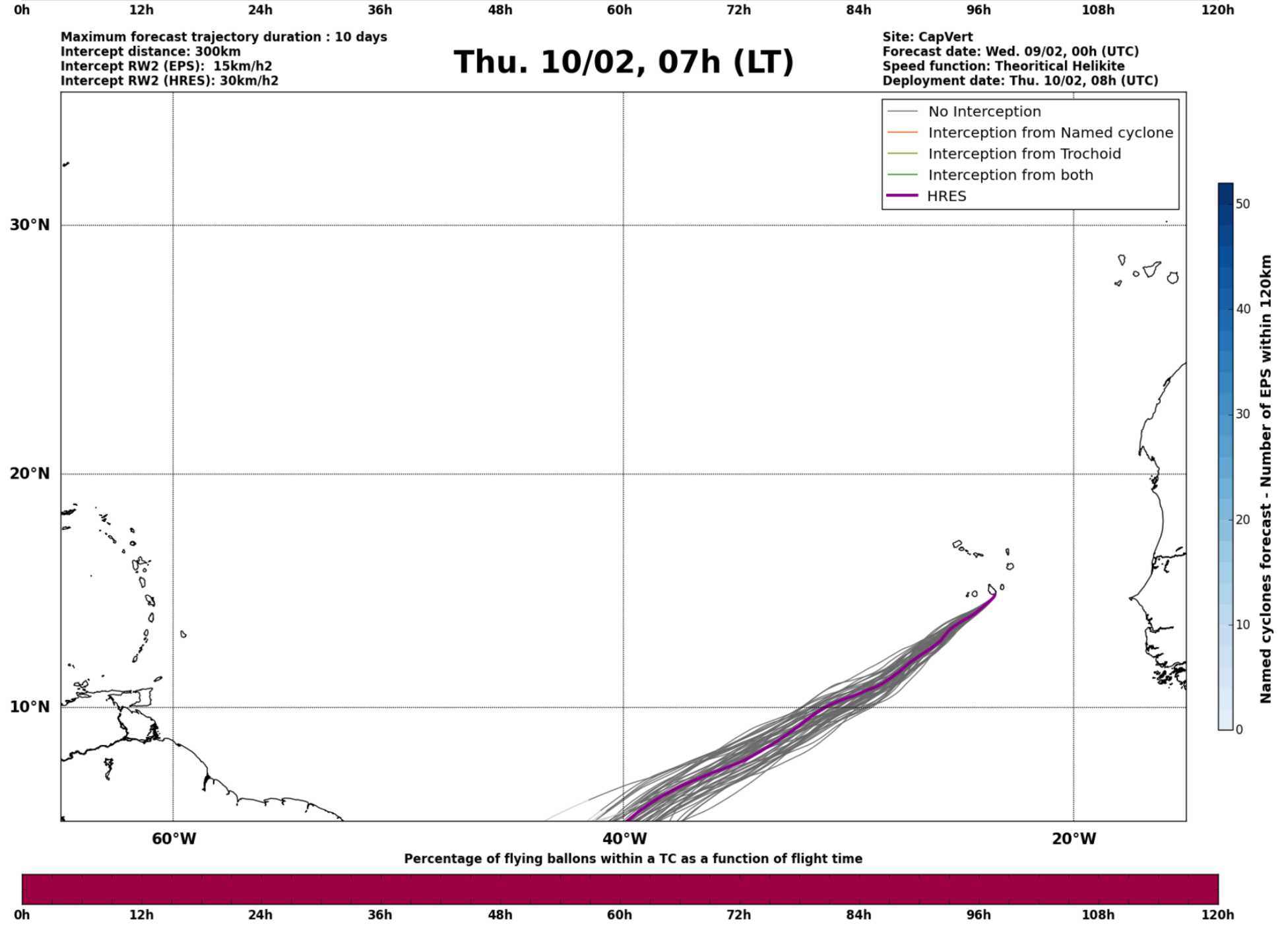
Forecast date: Wed. 09/02, 00h (UTC)

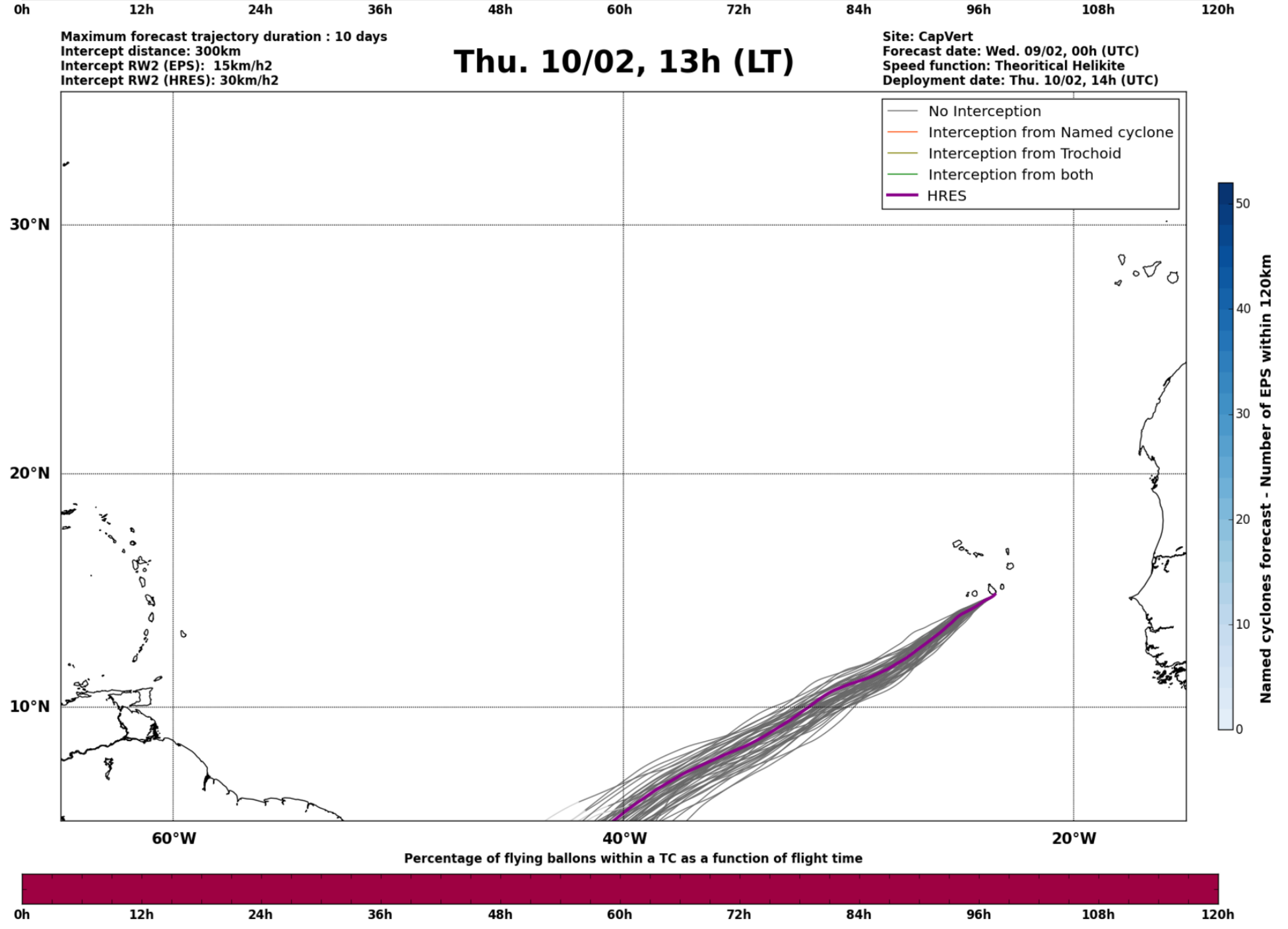


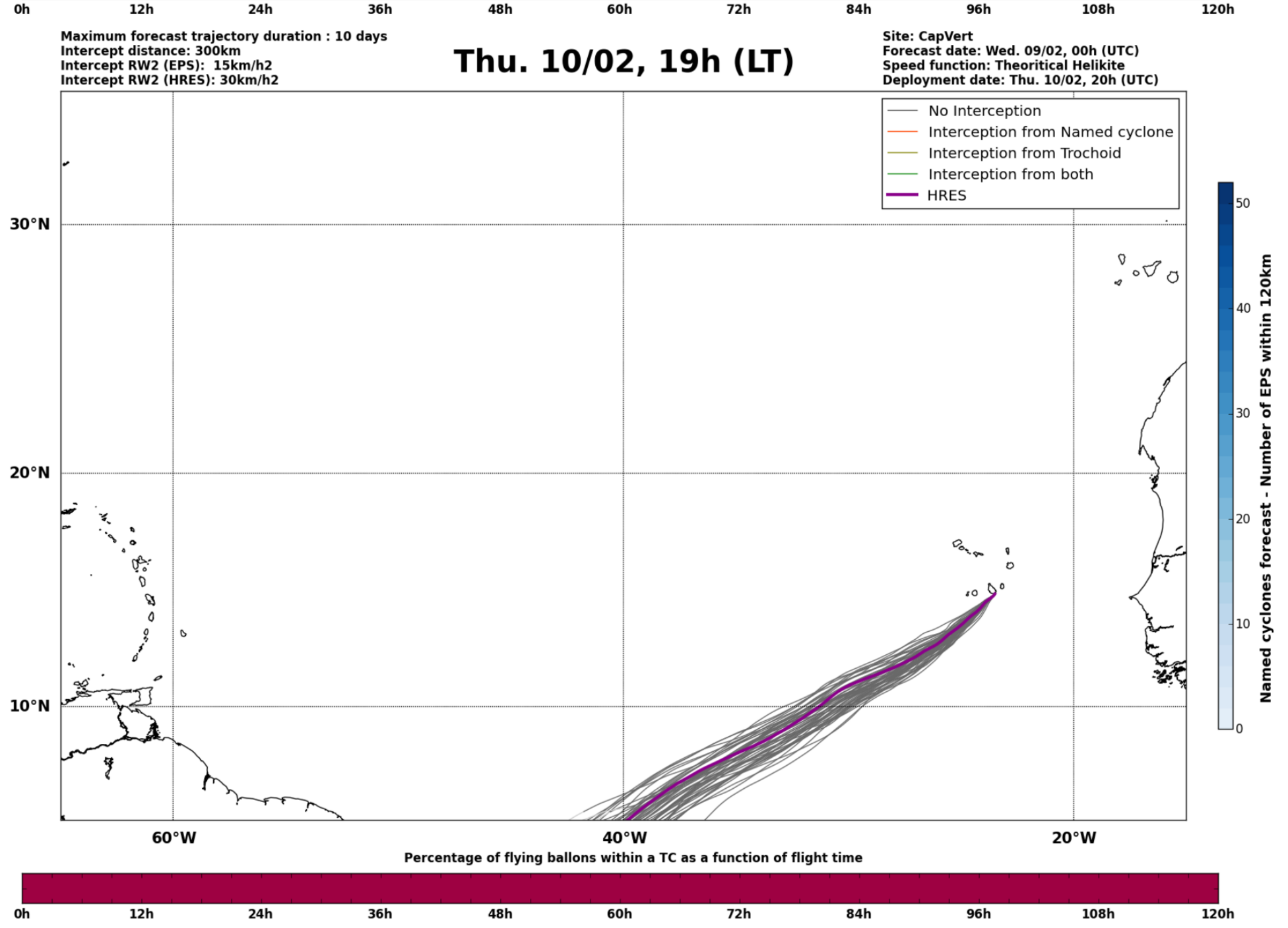

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Wed. 09/02, 13h (LT)
Site: CapVert
Forecast date: Wed. 09/02, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 09/02, 14h (UTC)
No Interception
Interception 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
0h
12h
24h
36h
48h
60h
72h
84h
96h
108h
120h

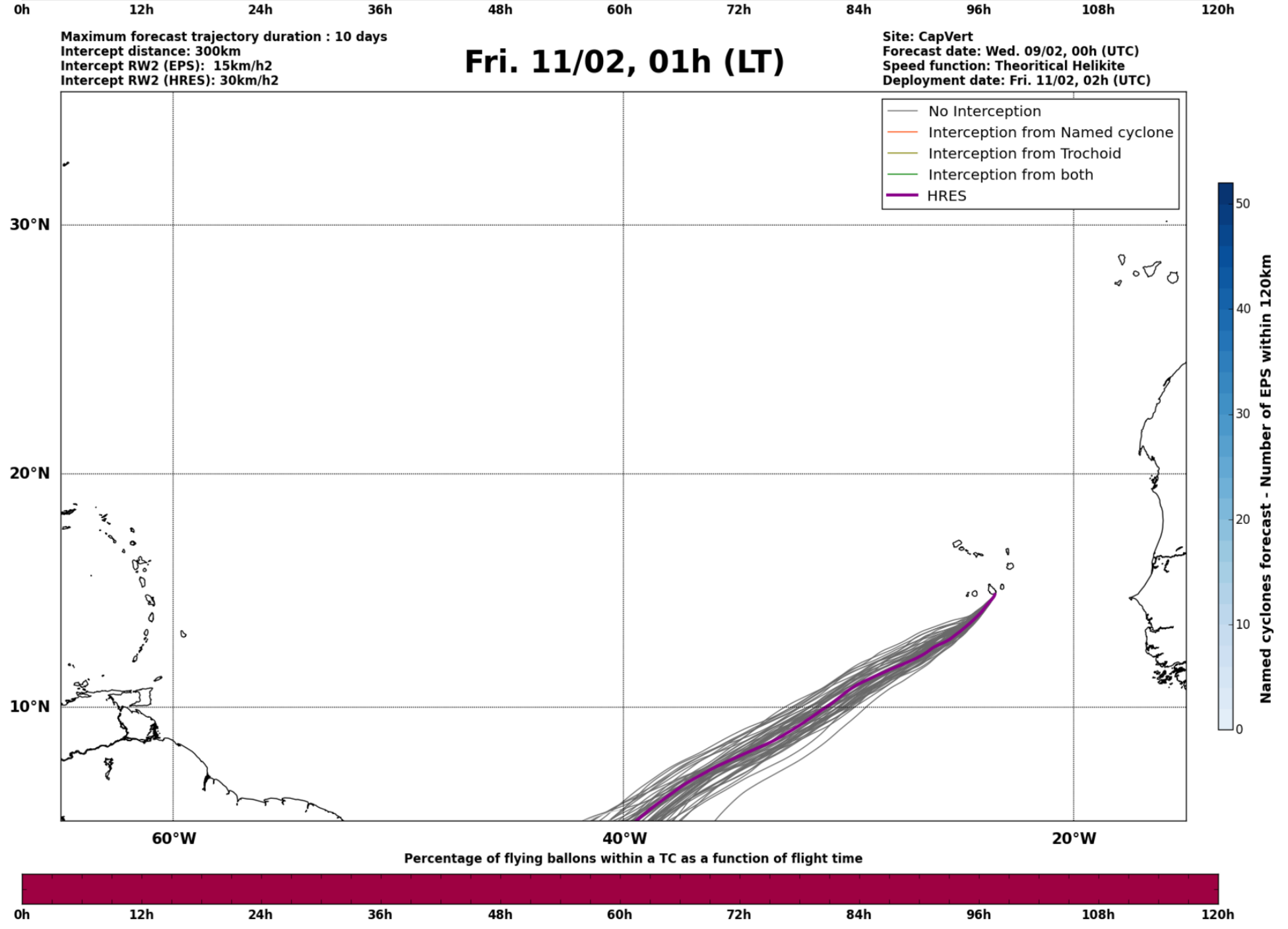

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Wed. 09/02, 19h (LT)
Site: CapVert
Forecast date: Wed. 09/02, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 09/02, 20h (UTC)
No Interception
Interception 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

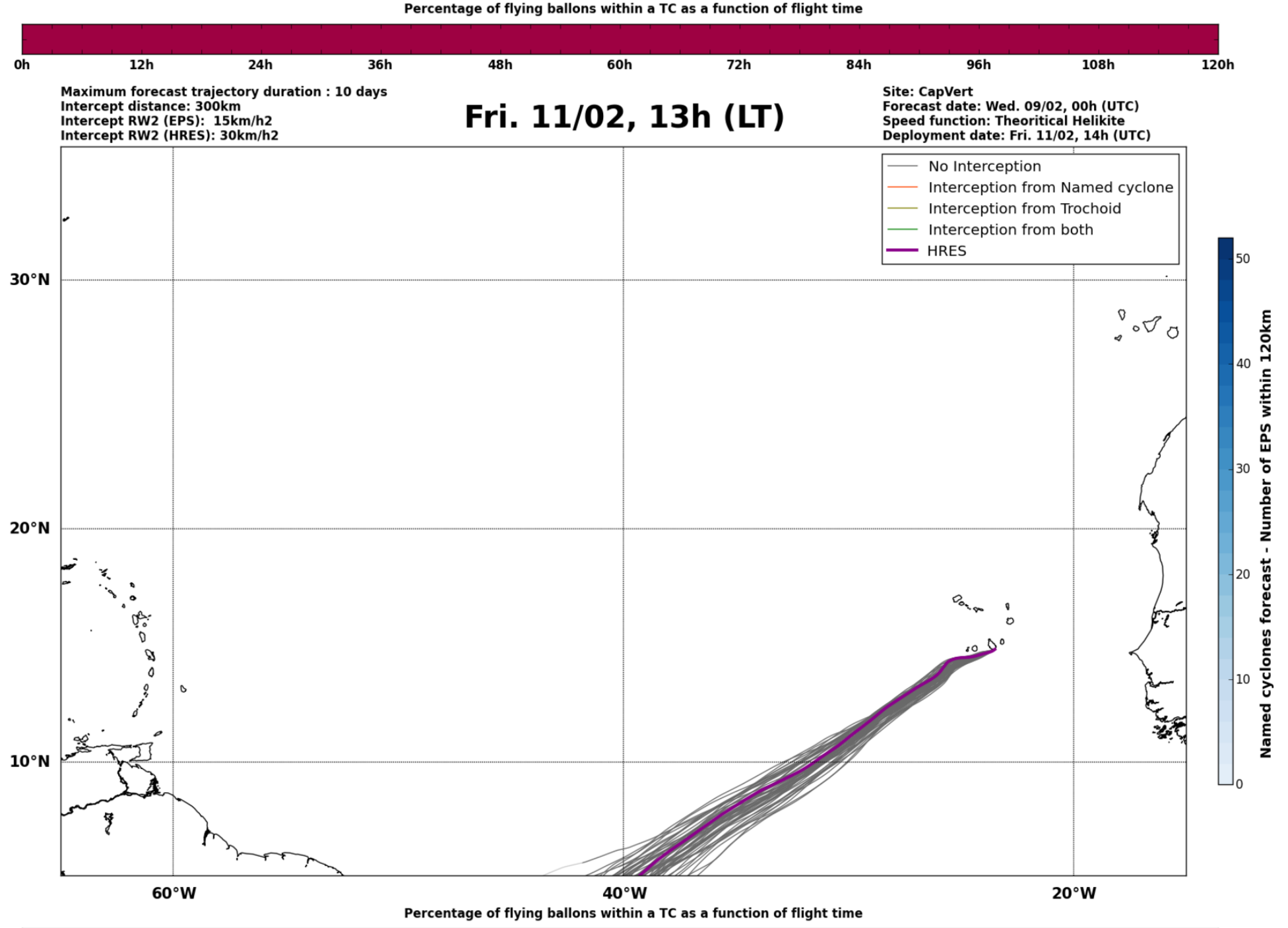

Thu. 10/02, 01h (LT)
Deployment date: Thu. 10/02, 02h (UTC)
Percentage of flying ballons within a TC as a function of flight time

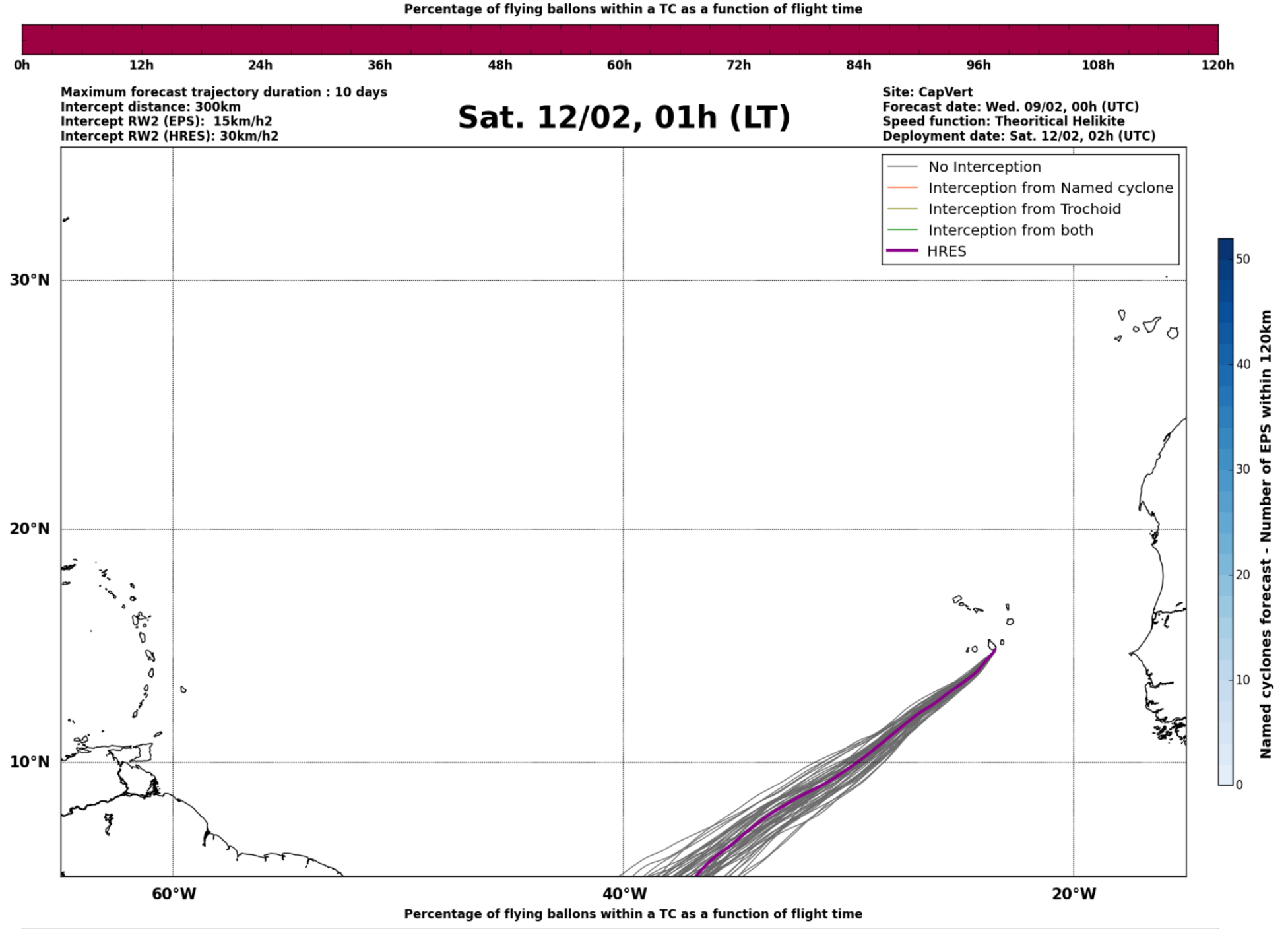

Thu. 10/02, 07h (LT)
Deployment date: Thu. 10/02, 08h (UTC)
Percentage of flying ballons within a TC as a function of flight time

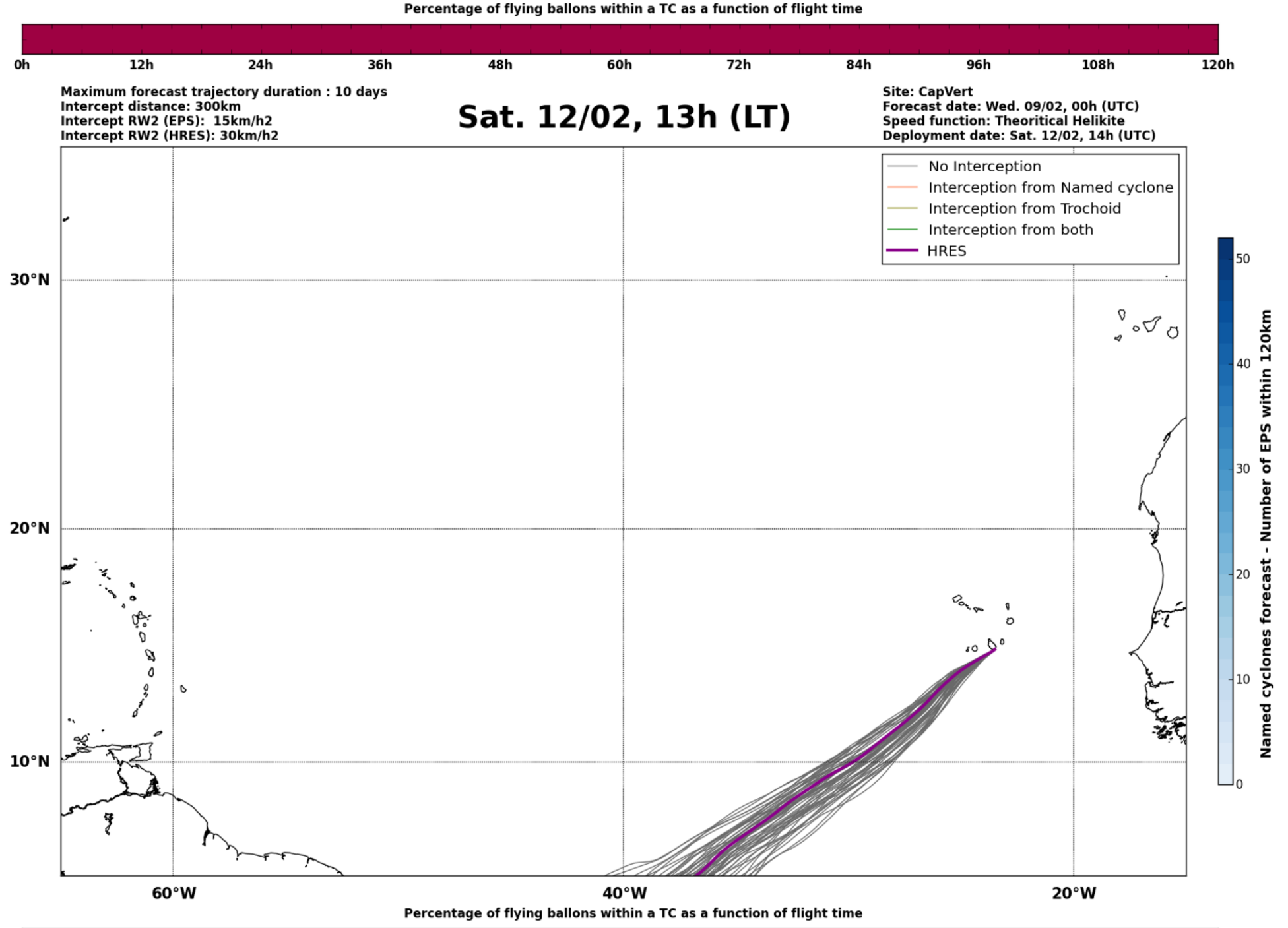

Thu. 10/02, 13h (LT)
Deployment date: Thu. 10/02, 14h (UTC)
Percentage of flying ballons within a TC as a function of flight time

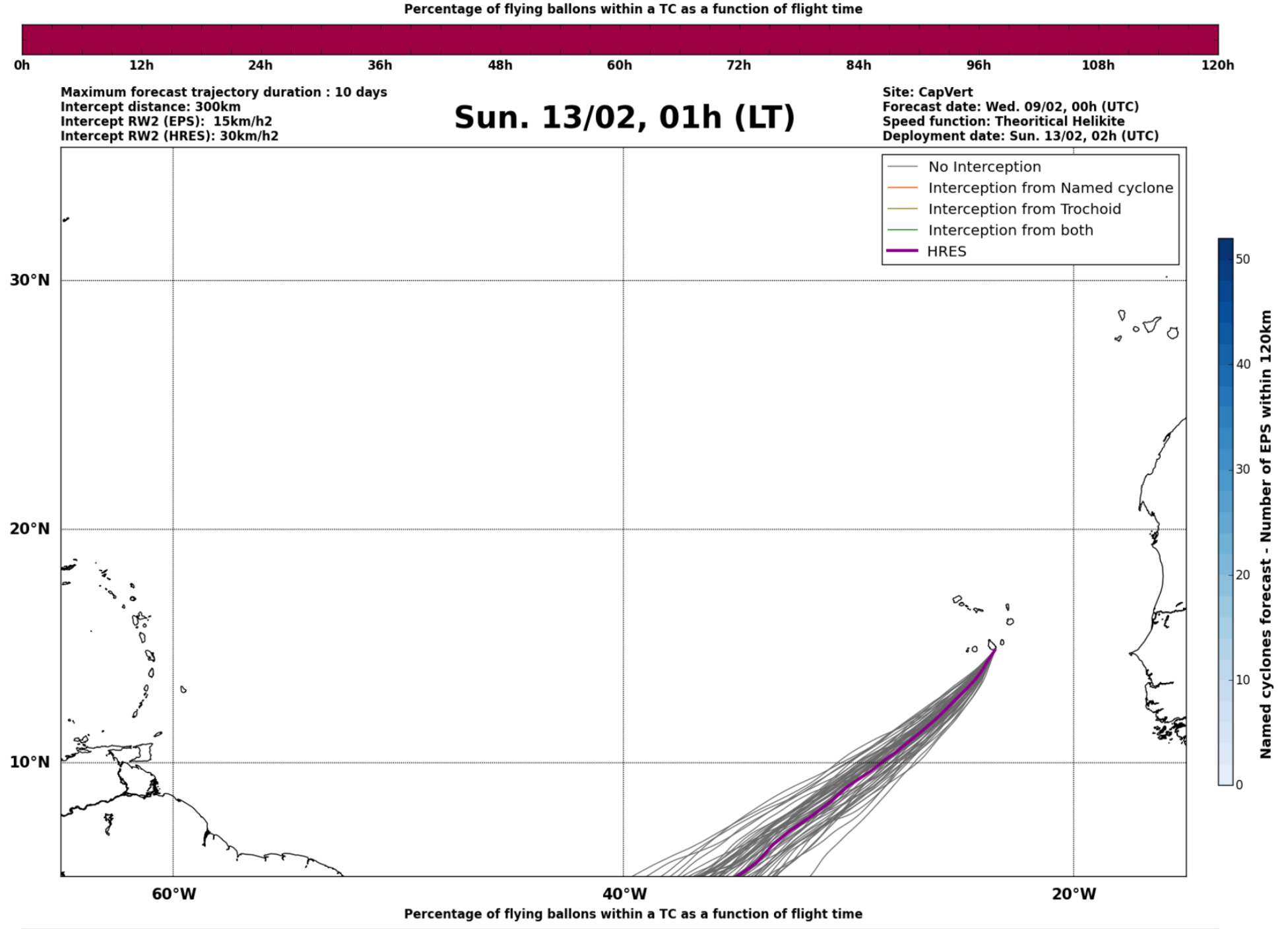

Thu. 10/02, 19h (LT)
Deployment date: Thu. 10/02, 20h (UTC)
Percentage of flying ballons within a TC as a function of flight time

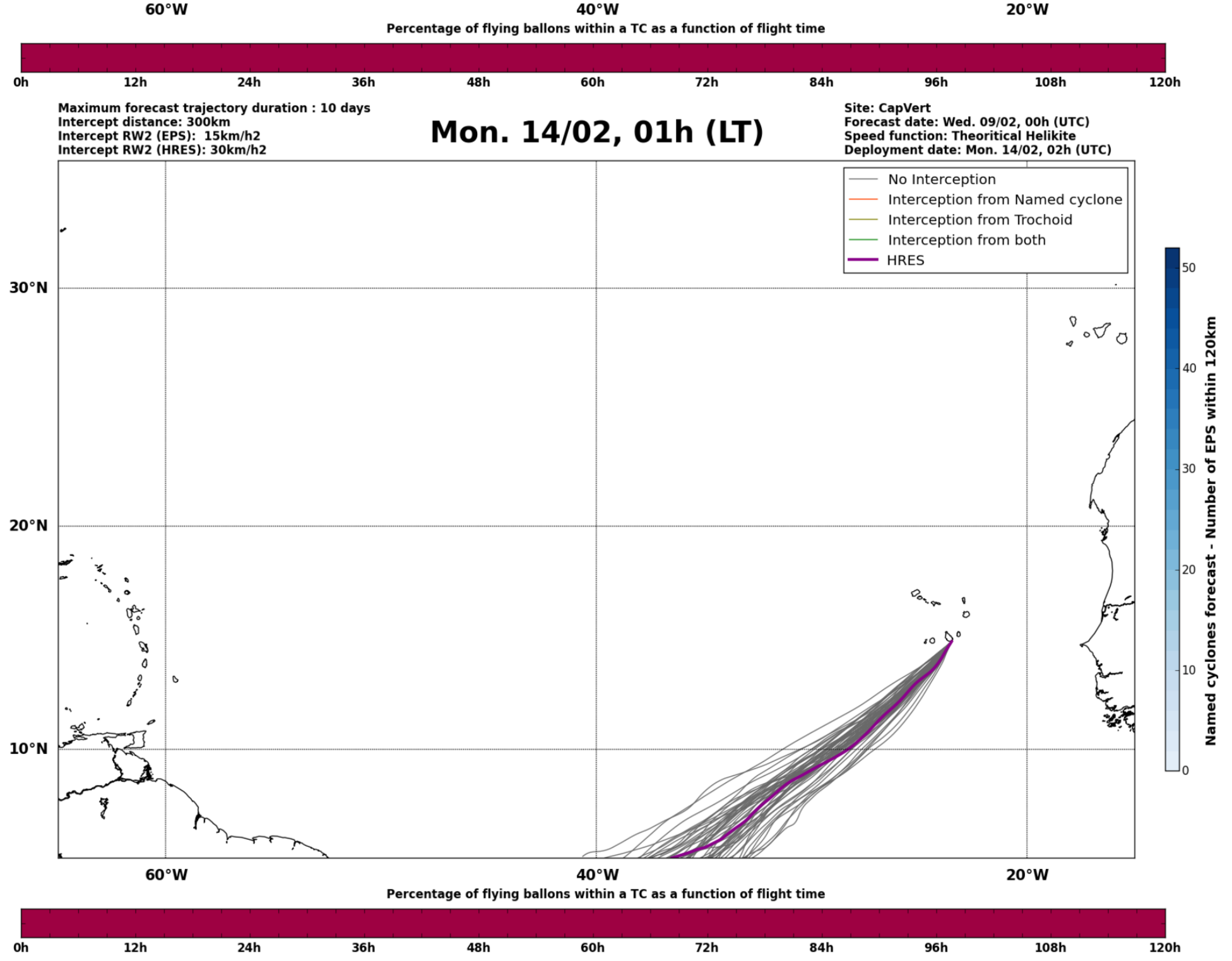

Fri. 11/02, 01h (LT)
Deployment date: Fri. 11/02, 02h (UTC)
Percentage of flying ballons within a TC as a function of flight time


Fri. 11/02, 13h (LT)
Deployment date: Fri. 11/02, 14h (UTC)
Percentage of flying ballons within a TC as a function of flight time

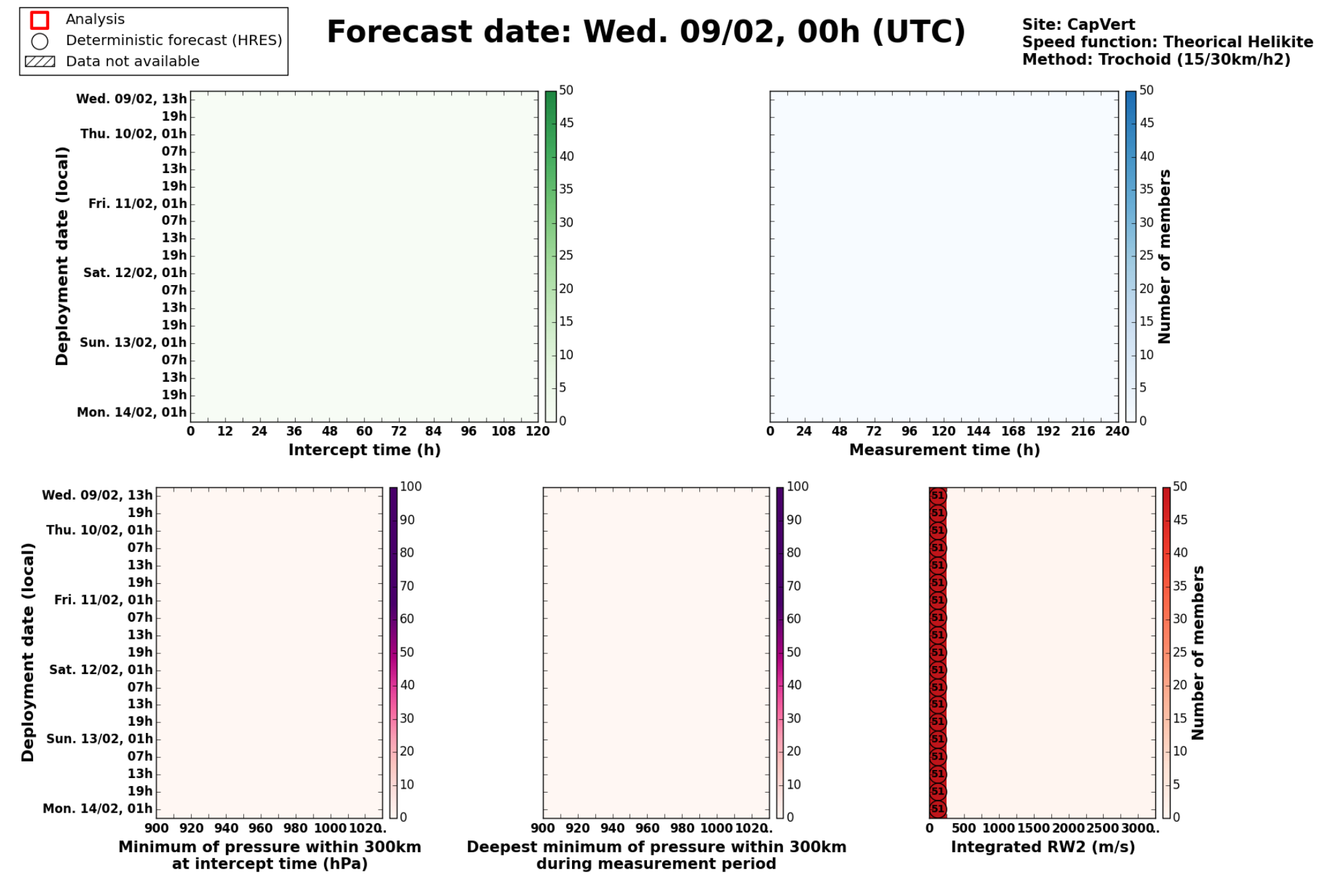

Sat. 12/02, 01h (LT)
Deployment date: Sat. 12/02, 02h (UTC)
Percentage of flying ballons within a TC as a function of flight time

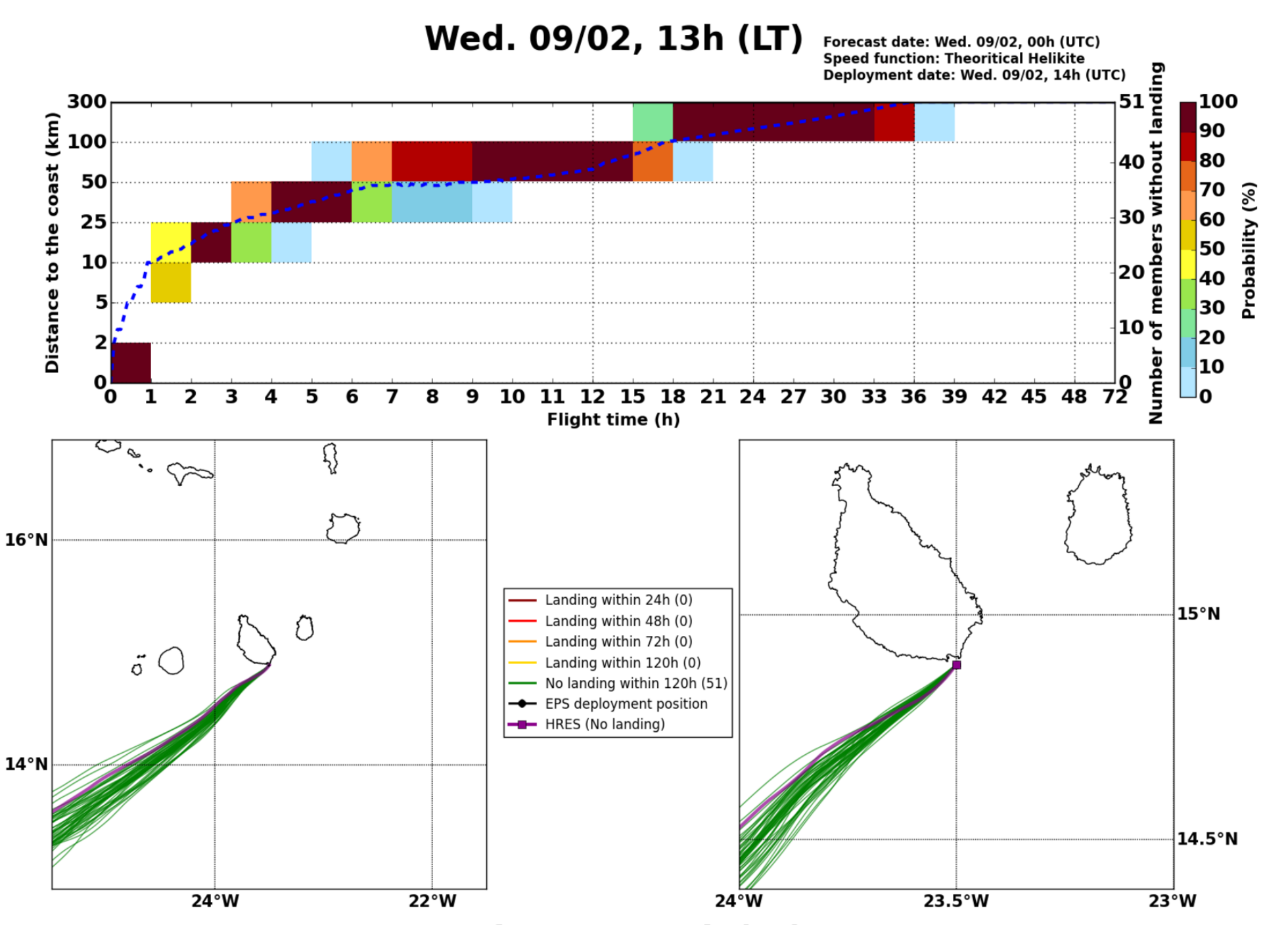

Sat. 12/02, 13h (LT)
Deployment date: Sat. 12/02, 14h (UTC)
Percentage of flying ballons within a TC as a function of flight time

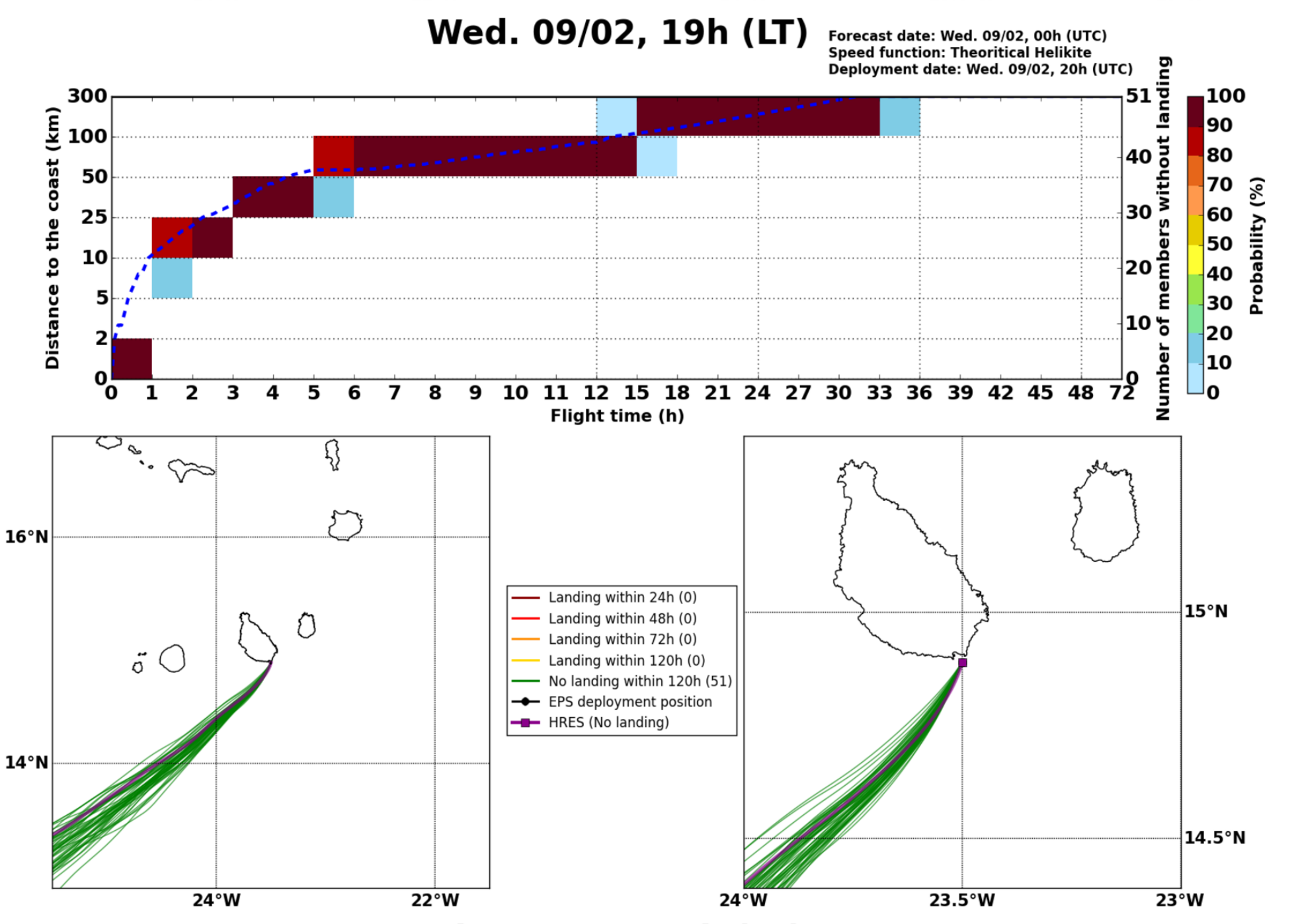

Sun. 13/02, 01h (LT)
Deployment date: Sun. 13/02, 02h (UTC)
Percentage of flying ballons within a TC as a function of flight time

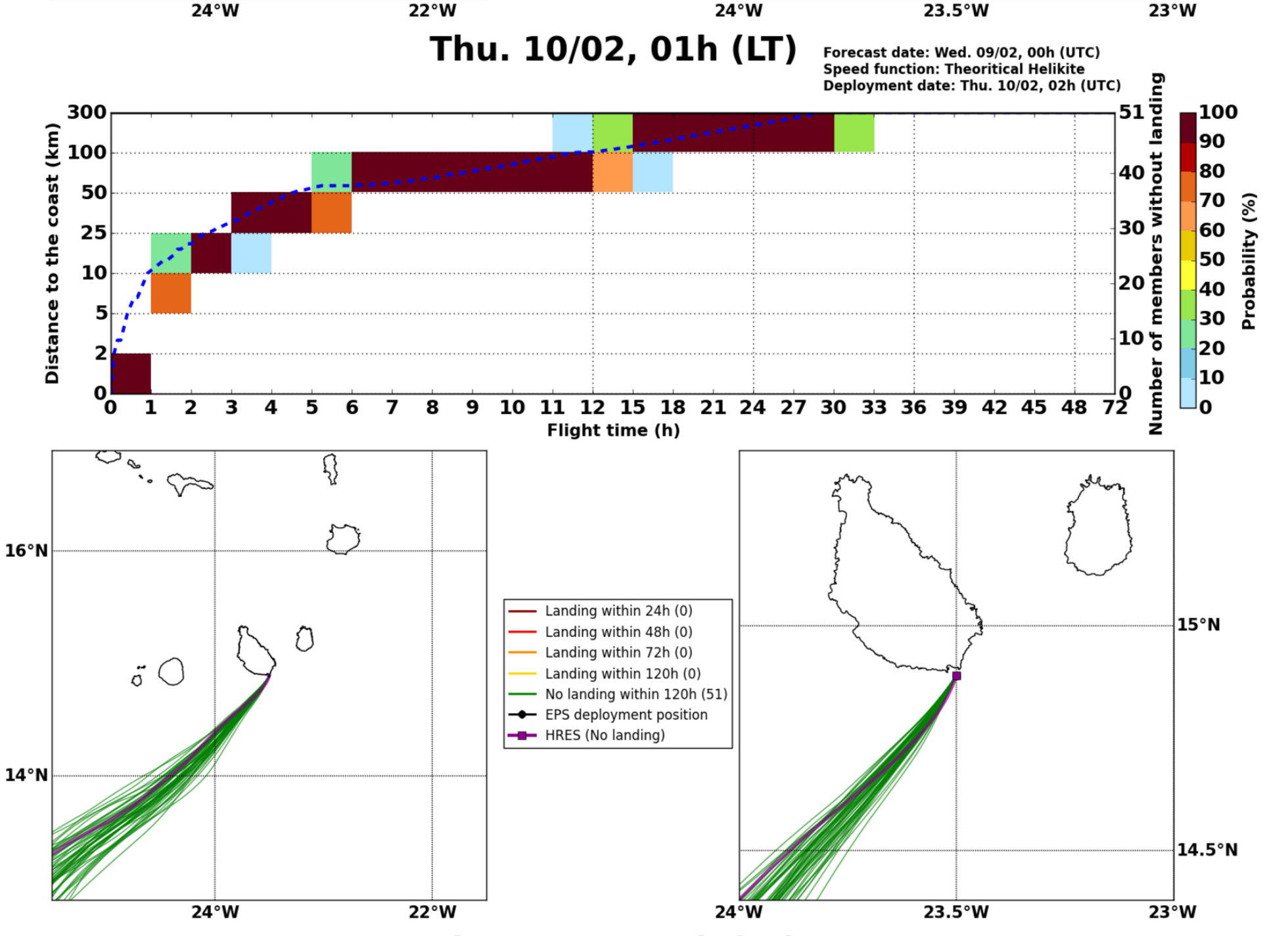

Mon. 14/02, 01h (LT)
Deployment date: Mon. 14/02, 02h (UTC)
Percentage of flying ballons within a TC as a function of flight time

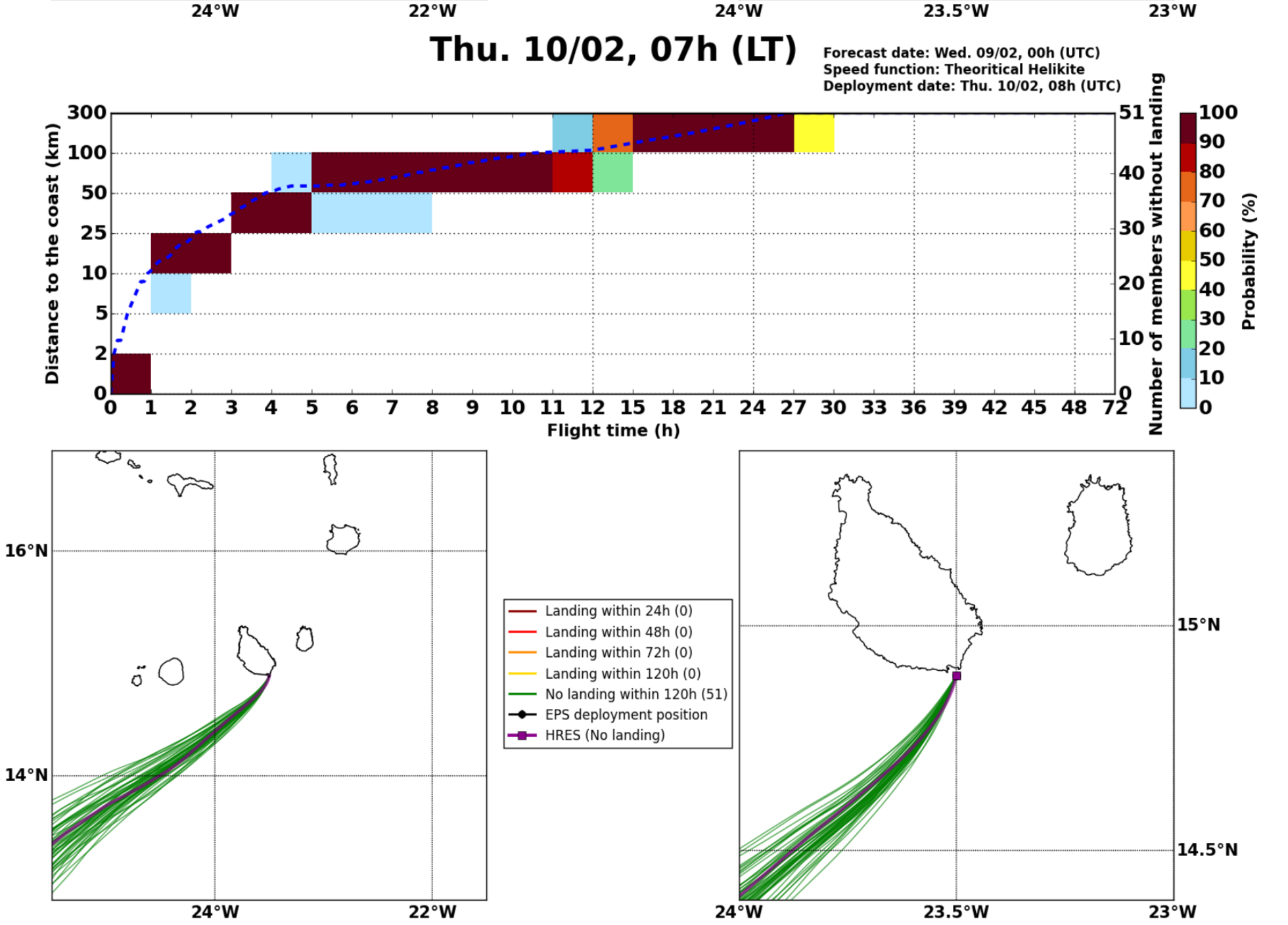
Forecast date: Wed. 09/02, 00h (UTC)

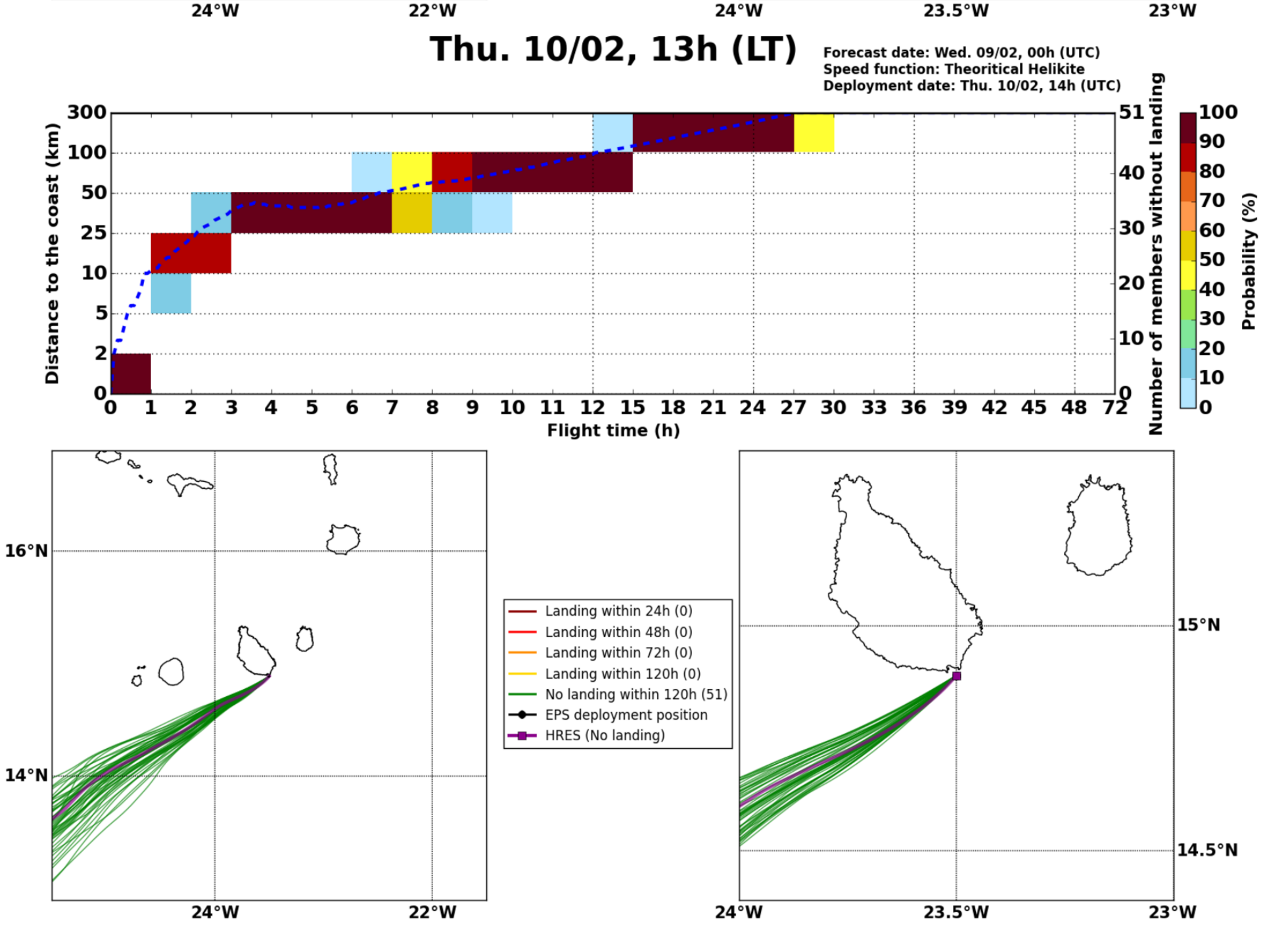

Analysis
Deterministic forecast (HRES)
Data not available
Site: CapVert
Speed function: Theorical Helikite
Method: Trochoid (15/30km/h2)
Deployment date (local)
Intercept time (h)
Measurement time (h)
Number of members
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)
51

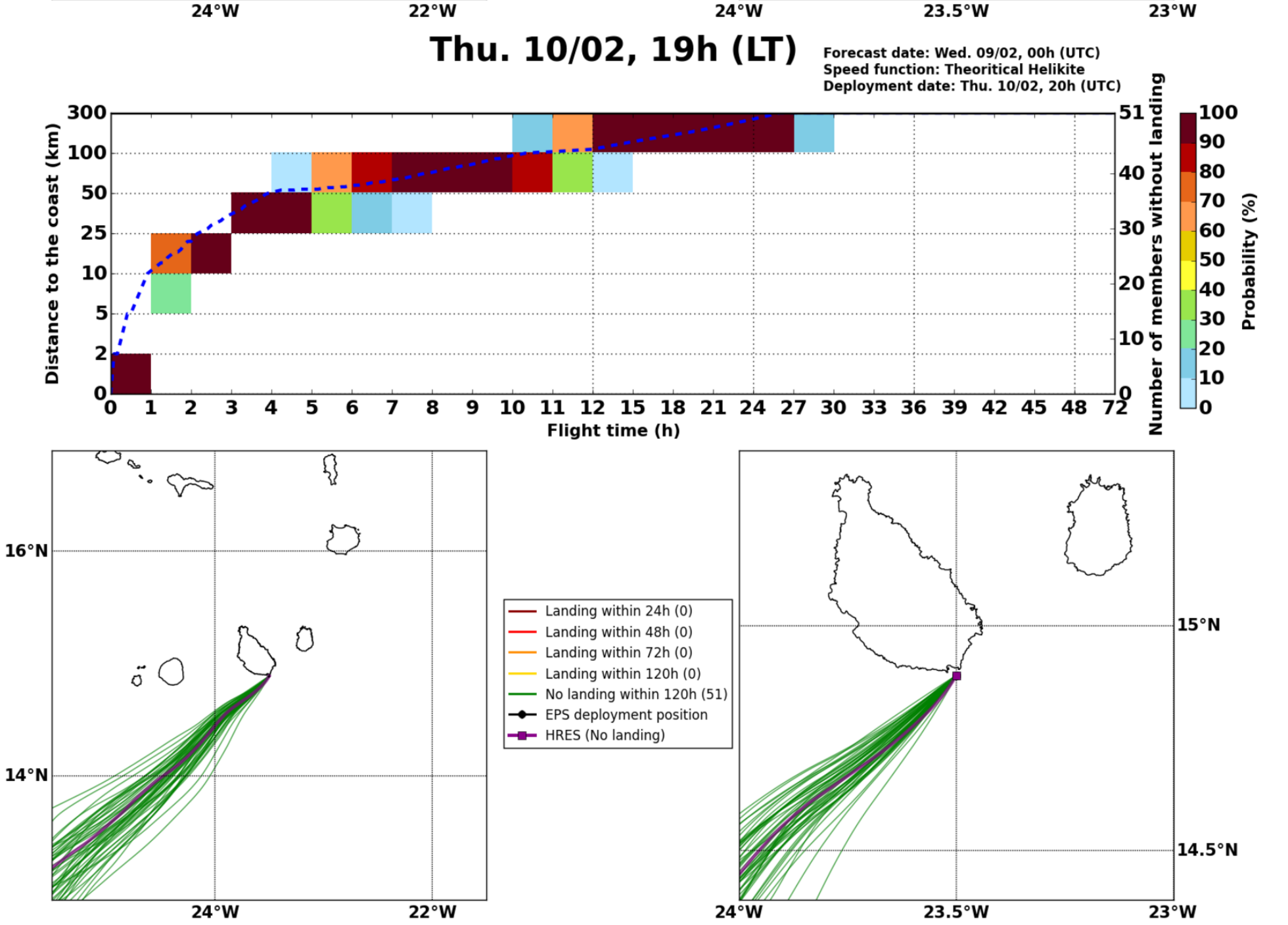


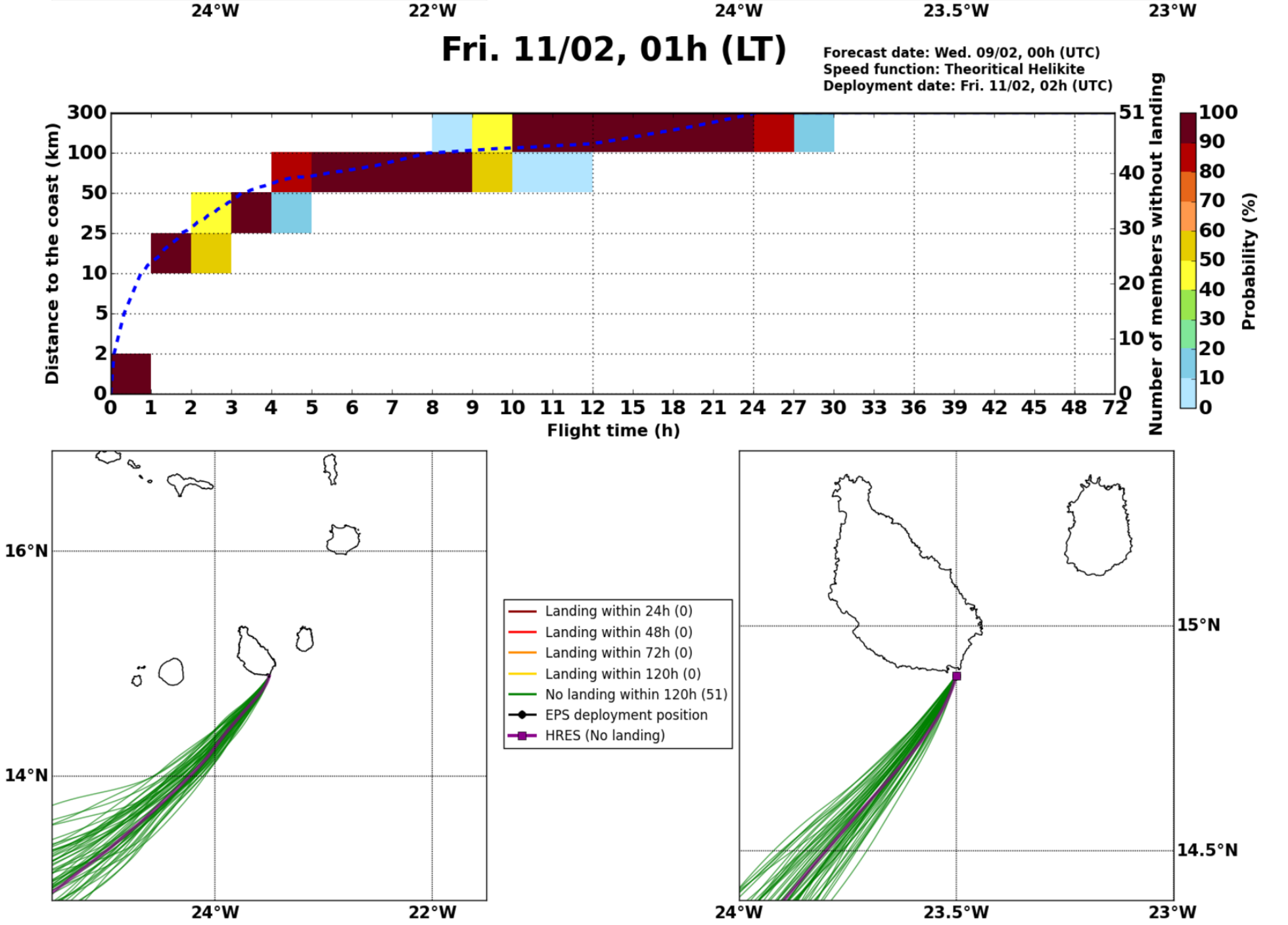

Wed. 09/02, 19h (LT)
Forecast date: Wed. 09/02, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 09/02, 20h (UTC)
No landing within 120h (51)
HRES (No landing)

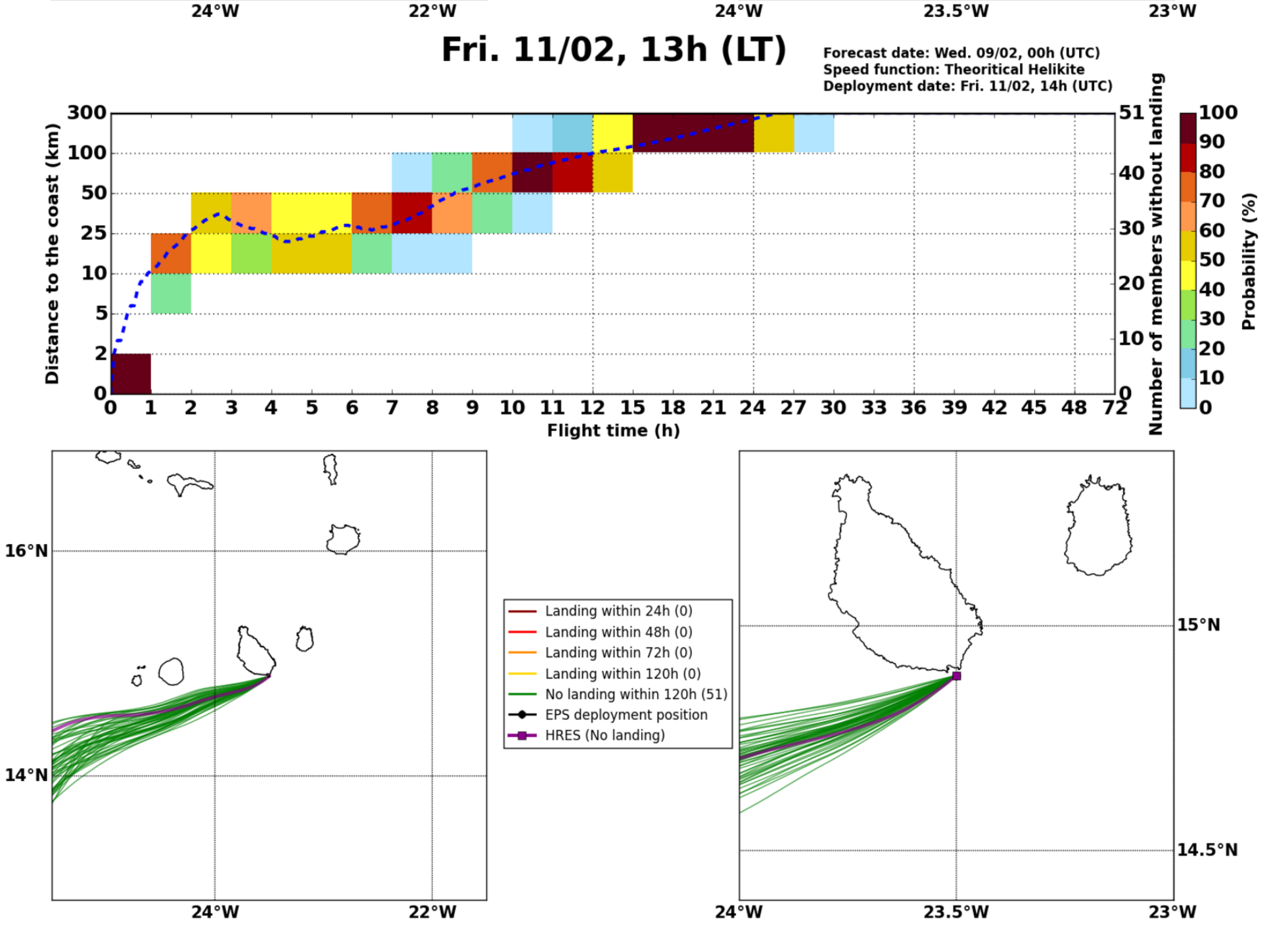

Thu. 10/02, 01h (LT)
Forecast date: Wed. 09/02, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 10/02, 02h (UTC)
No landing within 120h (51)
HRES (No landing)

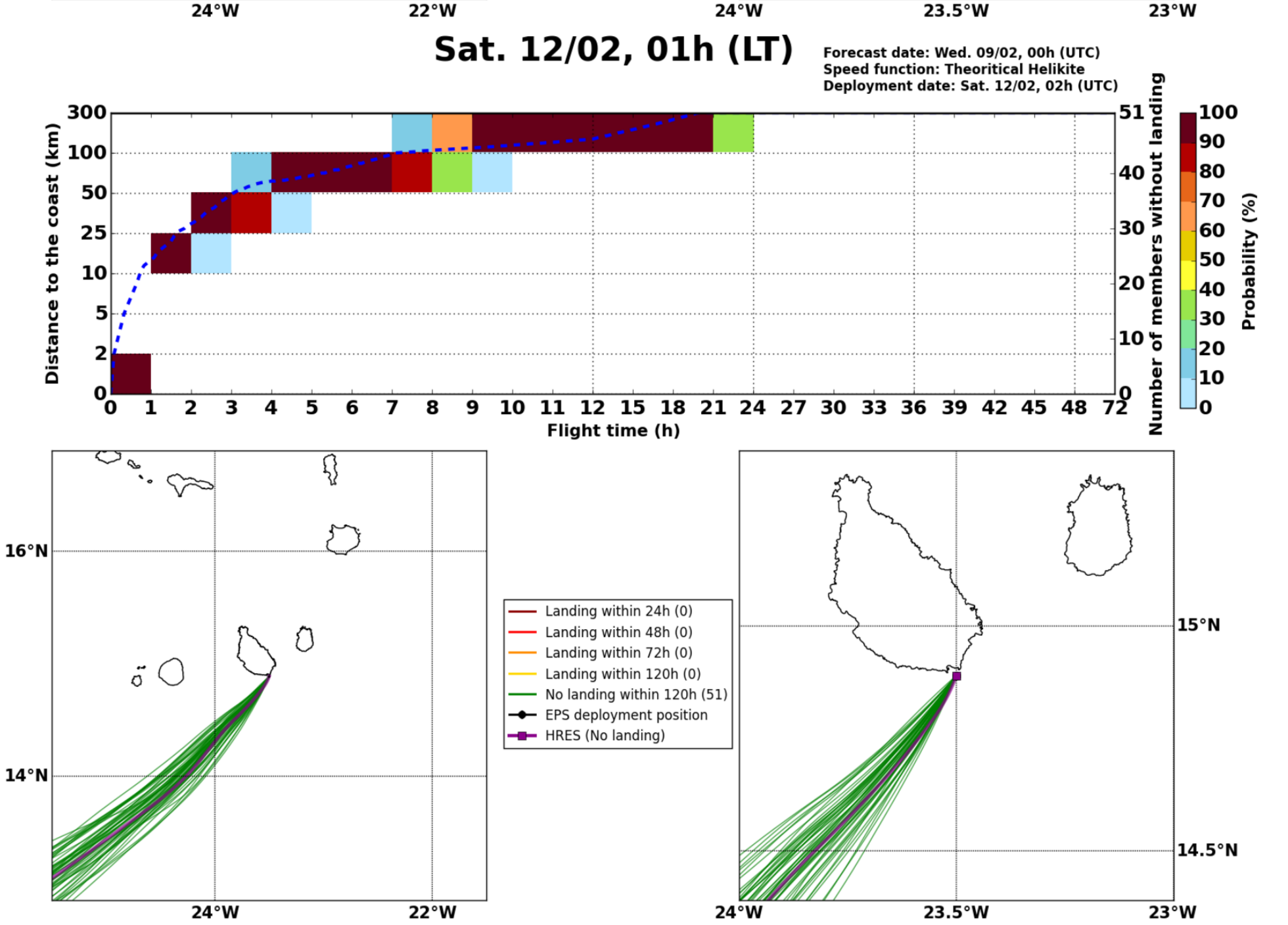

Thu. 10/02, 07h (LT)
Forecast date: Wed. 09/02, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 10/02, 08h (UTC)
No landing within 120h (51)
HRES (No landing)

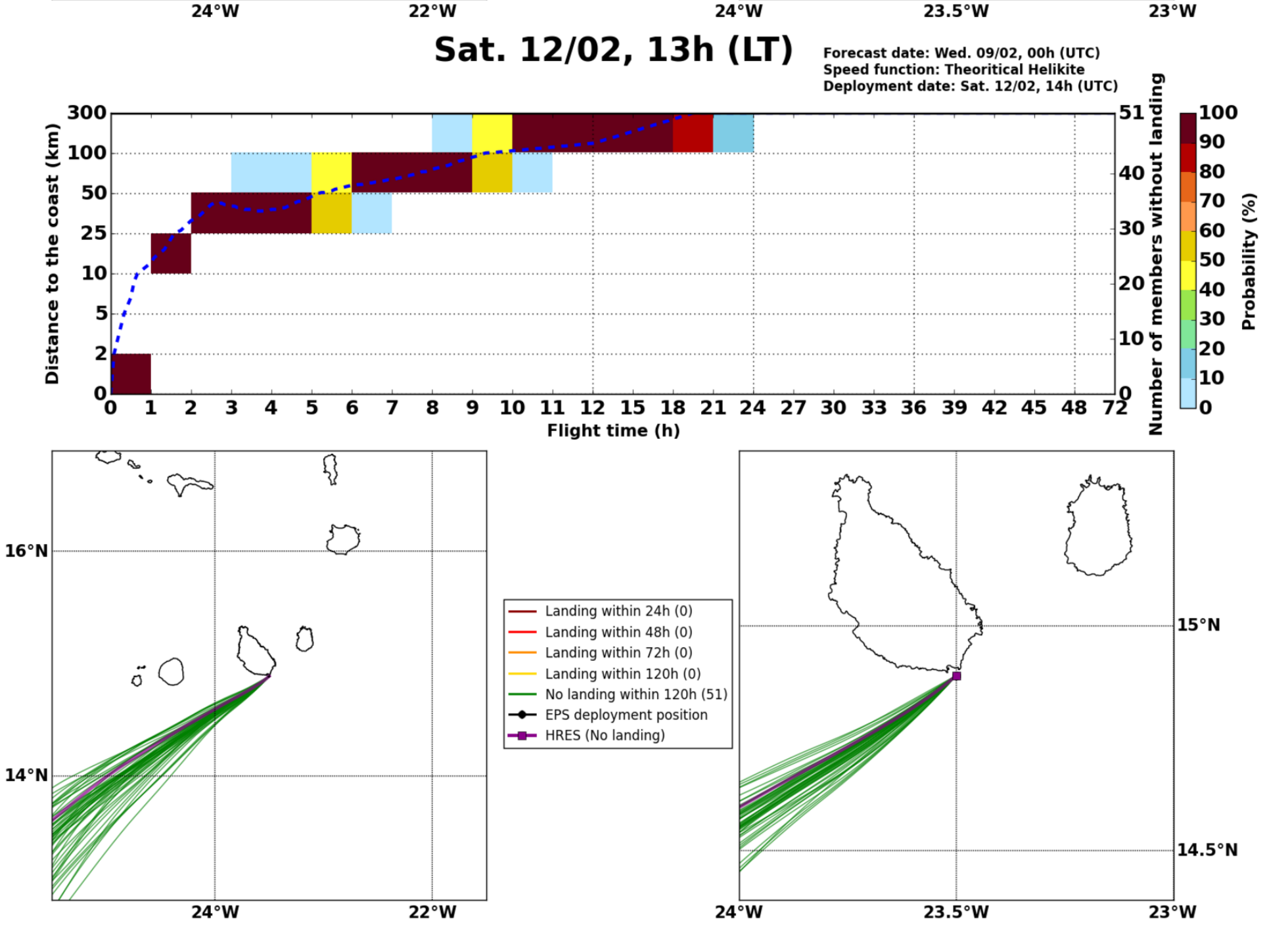

Thu. 10/02, 13h (LT)
Forecast date: Wed. 09/02, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 10/02, 14h (UTC)
No landing within 120h (51)
HRES (No landing)


Thu. 10/02, 19h (LT)
Forecast date: Wed. 09/02, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 10/02, 20h (UTC)
No landing within 120h (51)
HRES (No landing)


Fri. 11/02, 01h (LT)
Forecast date: Wed. 09/02, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 11/02, 02h (UTC)
No landing within 120h (51)
HRES (No landing)


Fri. 11/02, 13h (LT)
Forecast date: Wed. 09/02, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 11/02, 14h (UTC)
No landing within 120h (51)
HRES (No landing)


Sat. 12/02, 01h (LT)
Forecast date: Wed. 09/02, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sat. 12/02, 02h (UTC)
No landing within 120h (51)
HRES (No landing)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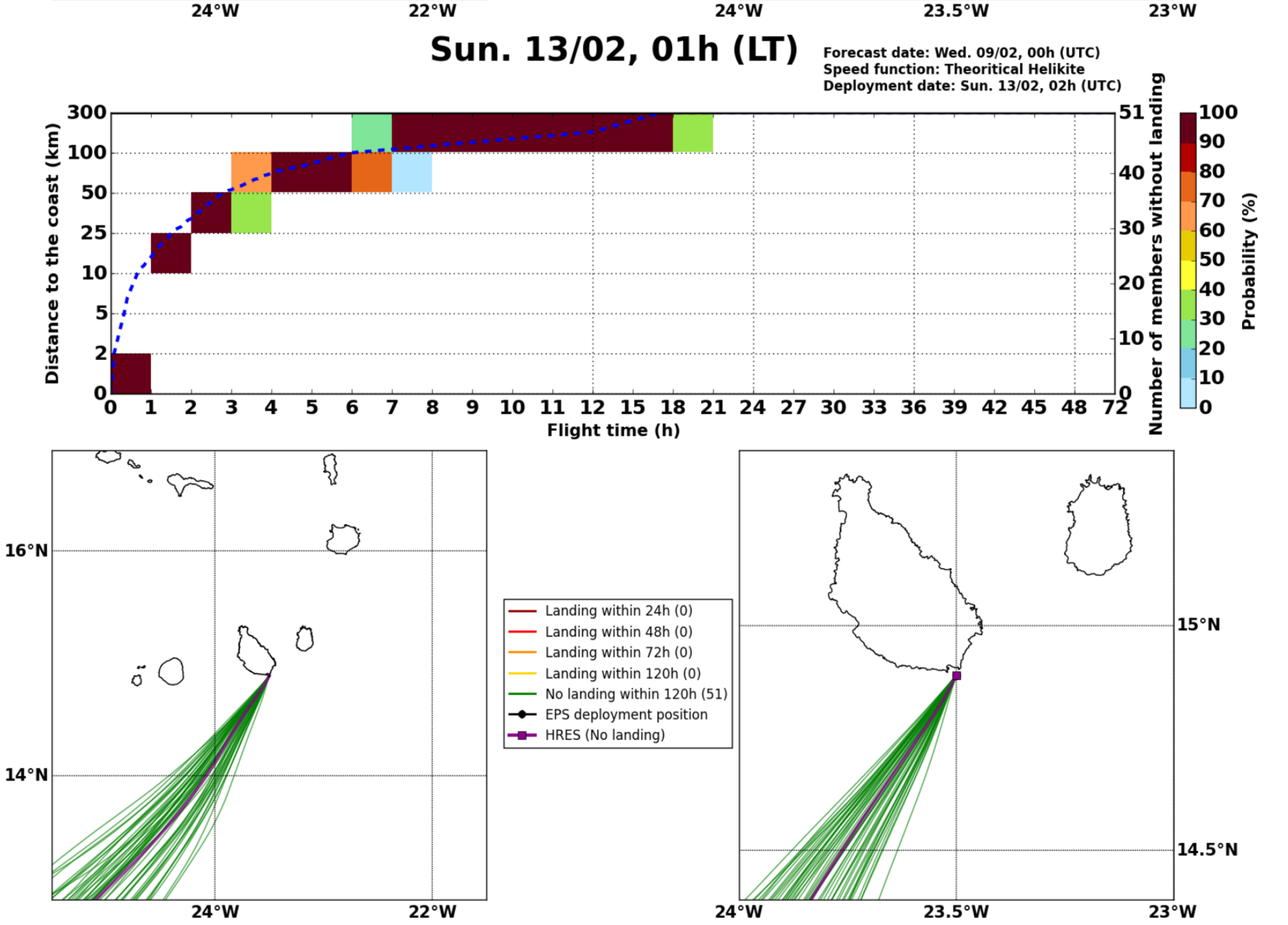
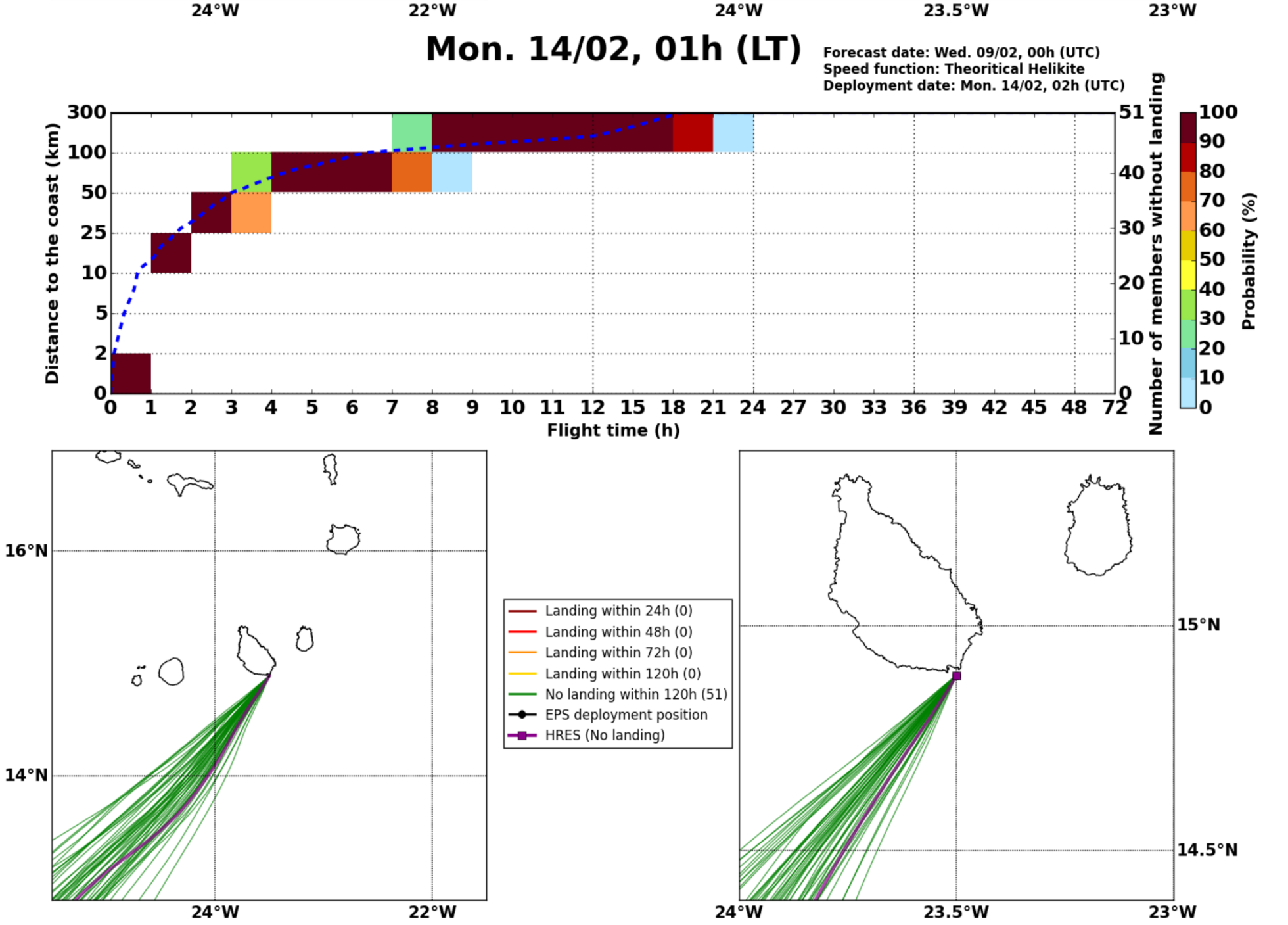

Sun. 13/02, 01h (LT)
Forecast date: Wed. 09/02, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sun. 13/02, 02h (UTC)
No landing within 120h (51)
HRES (No landing)


Mon. 14/02, 01h (LT)
Forecast date: Wed. 09/02, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Mon. 14/02, 02h (UTC)
No landing within 120h (51)
HRES (No landing)