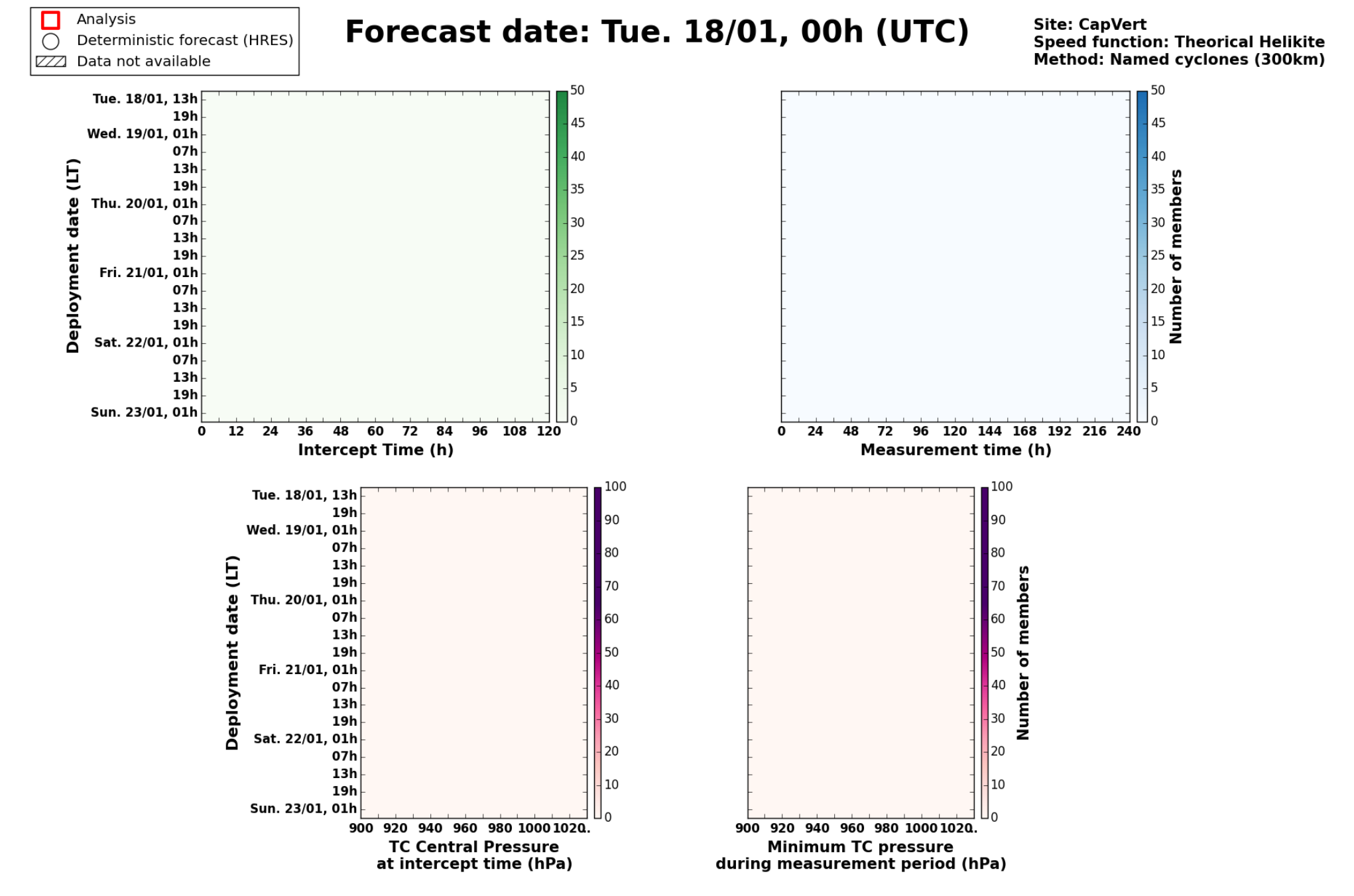
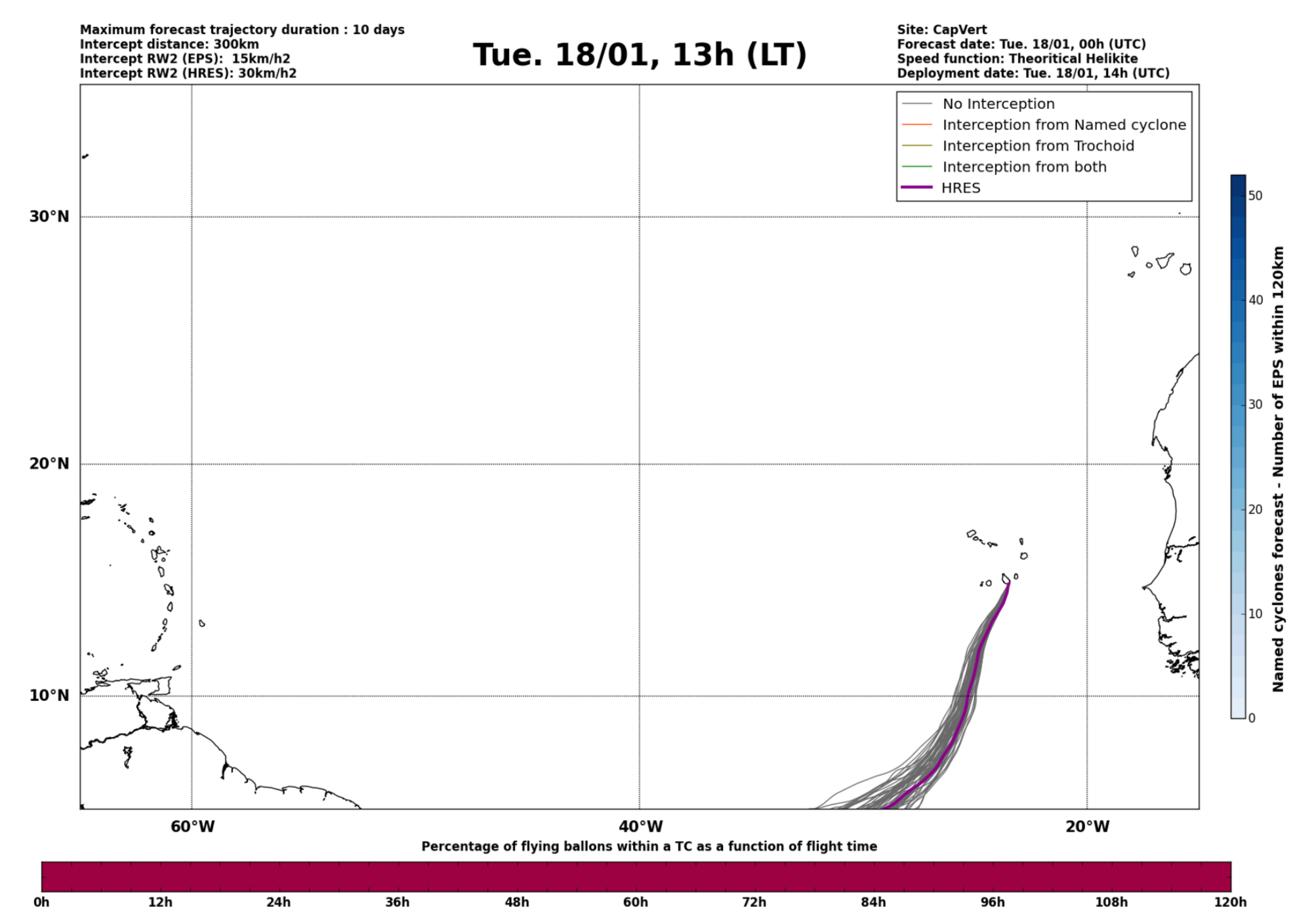


Forecast date: Tue. 18/01, 00h (UTC)

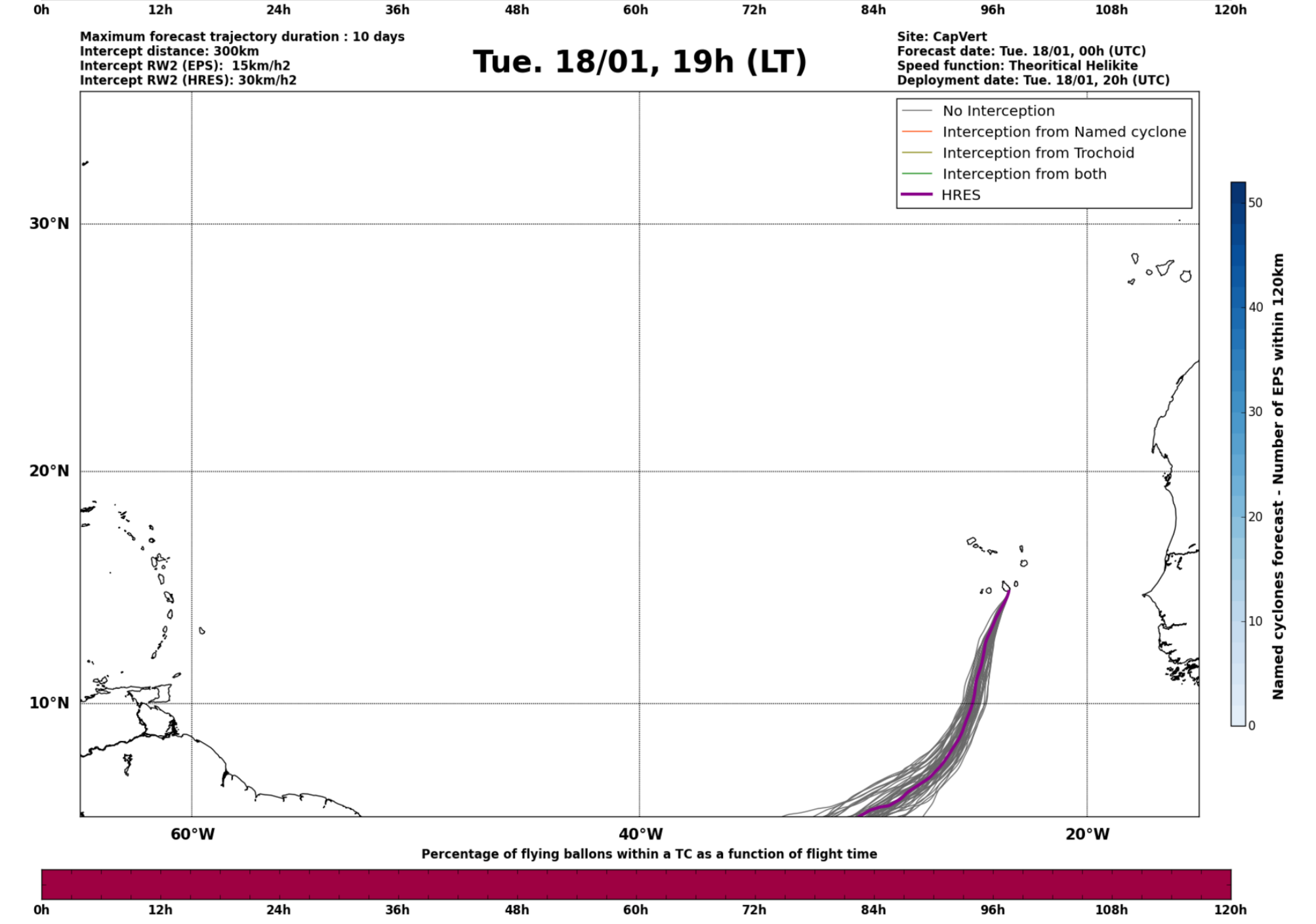
Site: CapVert
Speed function: Theorical Helikite
Method: Named cyclones (300km)


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

Tue. 18/01, 13h (LT)

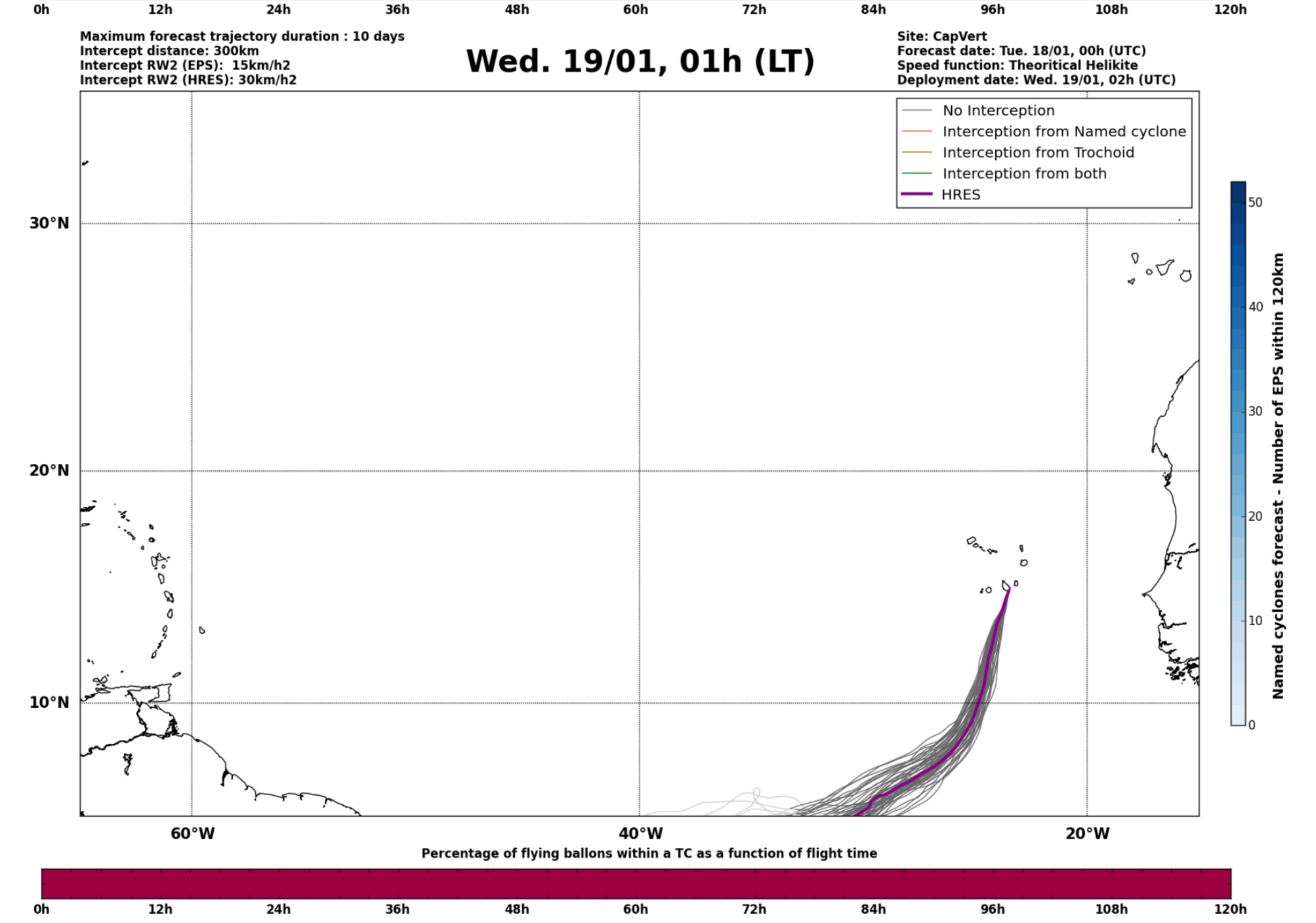
Site: CapVert
Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Tue. 18/01, 14h (UTC)

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

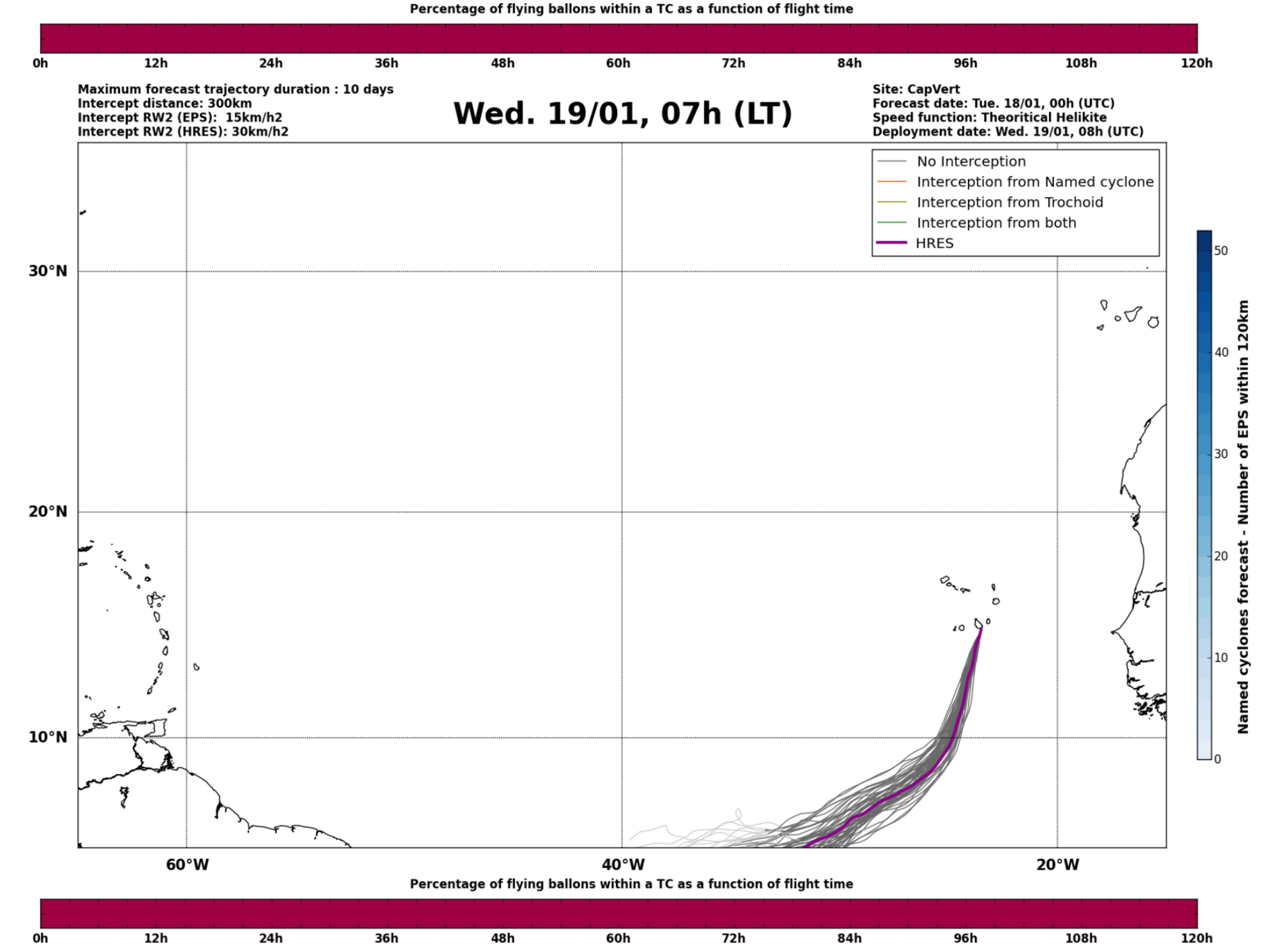
Tue. 18/01, 19h (LT)

Site: CapVert
Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Tue. 18/01, 20h (UTC)


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

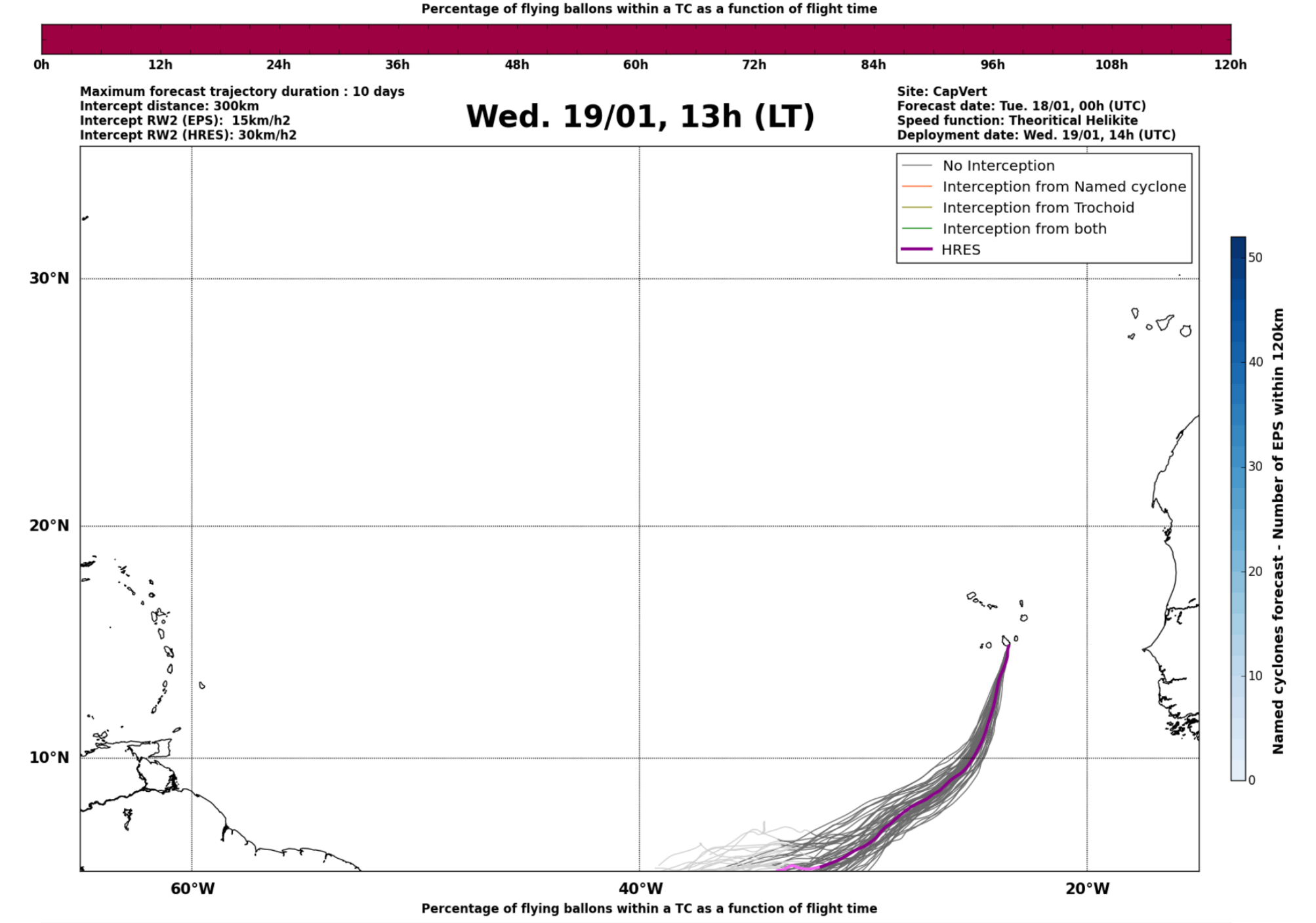
Wed. 19/01, 01h (LT)

Site: CapVert
Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 19/01, 02h (UTC)


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

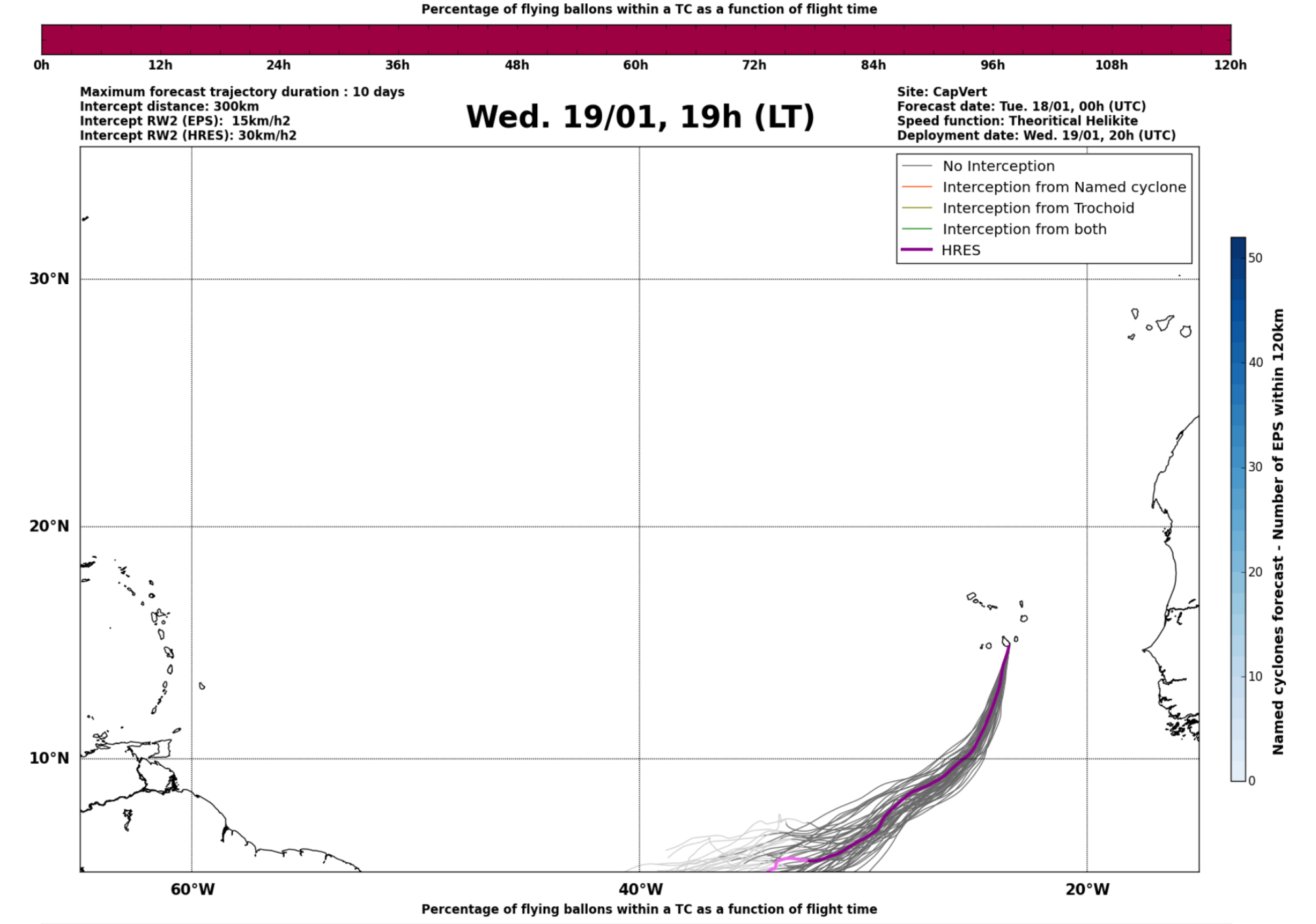
Wed. 19/01, 07h (LT)

Site: CapVert
Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 19/01, 08h (UTC)


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

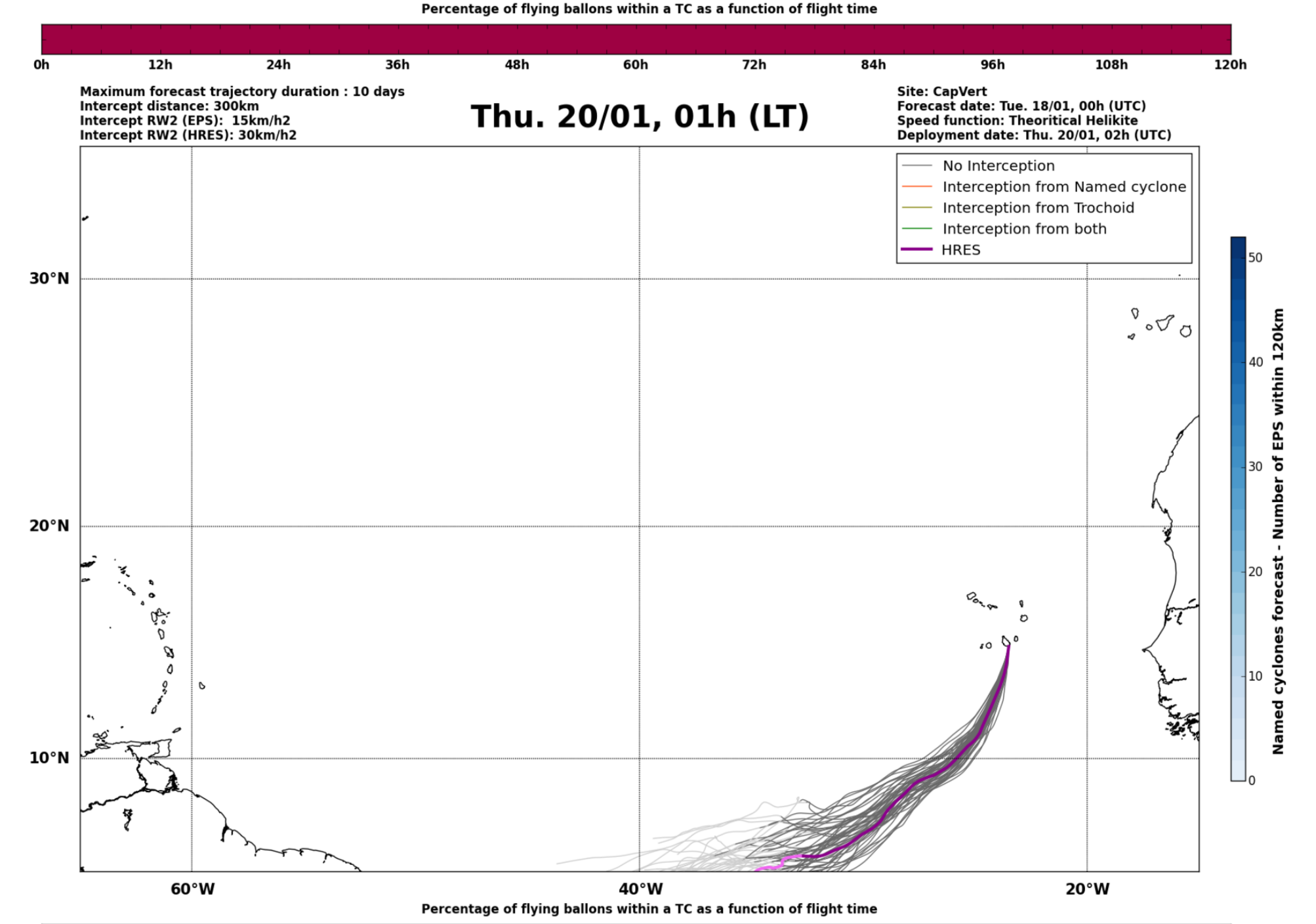
Wed. 19/01, 13h (LT)

Site: CapVert
Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 19/01, 14h (UTC)


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

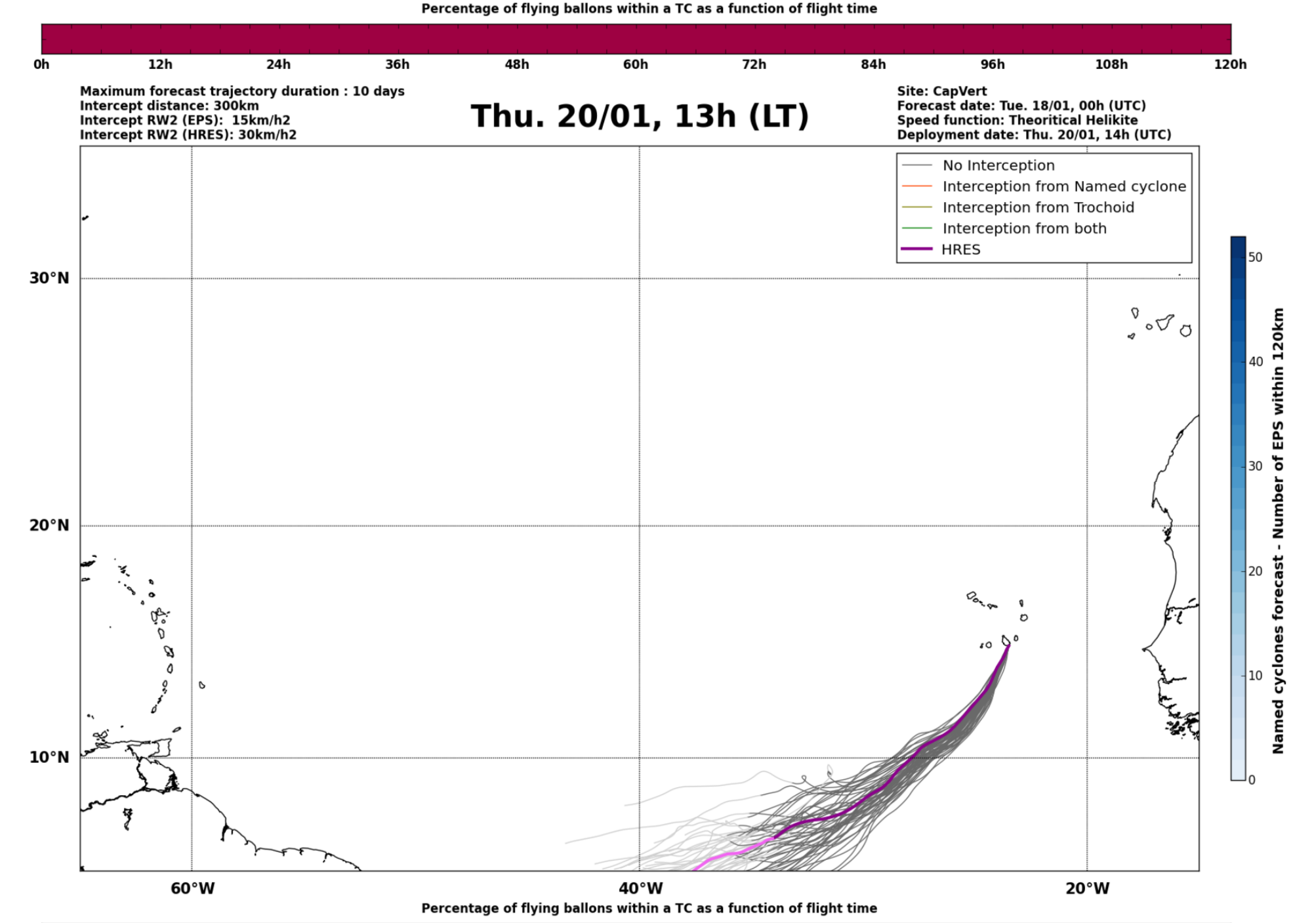
Wed. 19/01, 19h (LT)

Site: CapVert
Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 19/01, 20h (UTC)


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

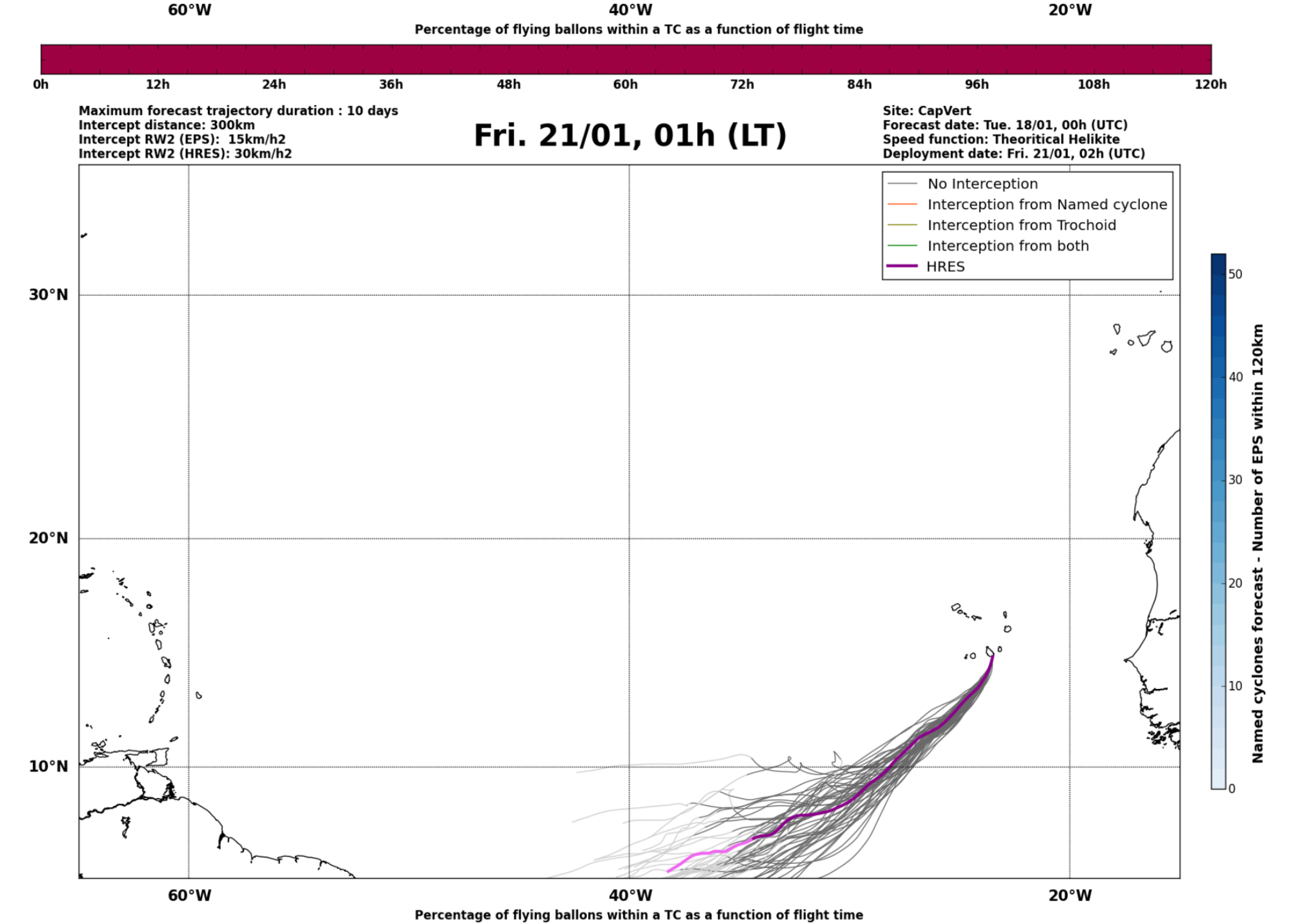
Thu. 20/01, 01h (LT)

Site: CapVert
Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 20/01, 02h (UTC)


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

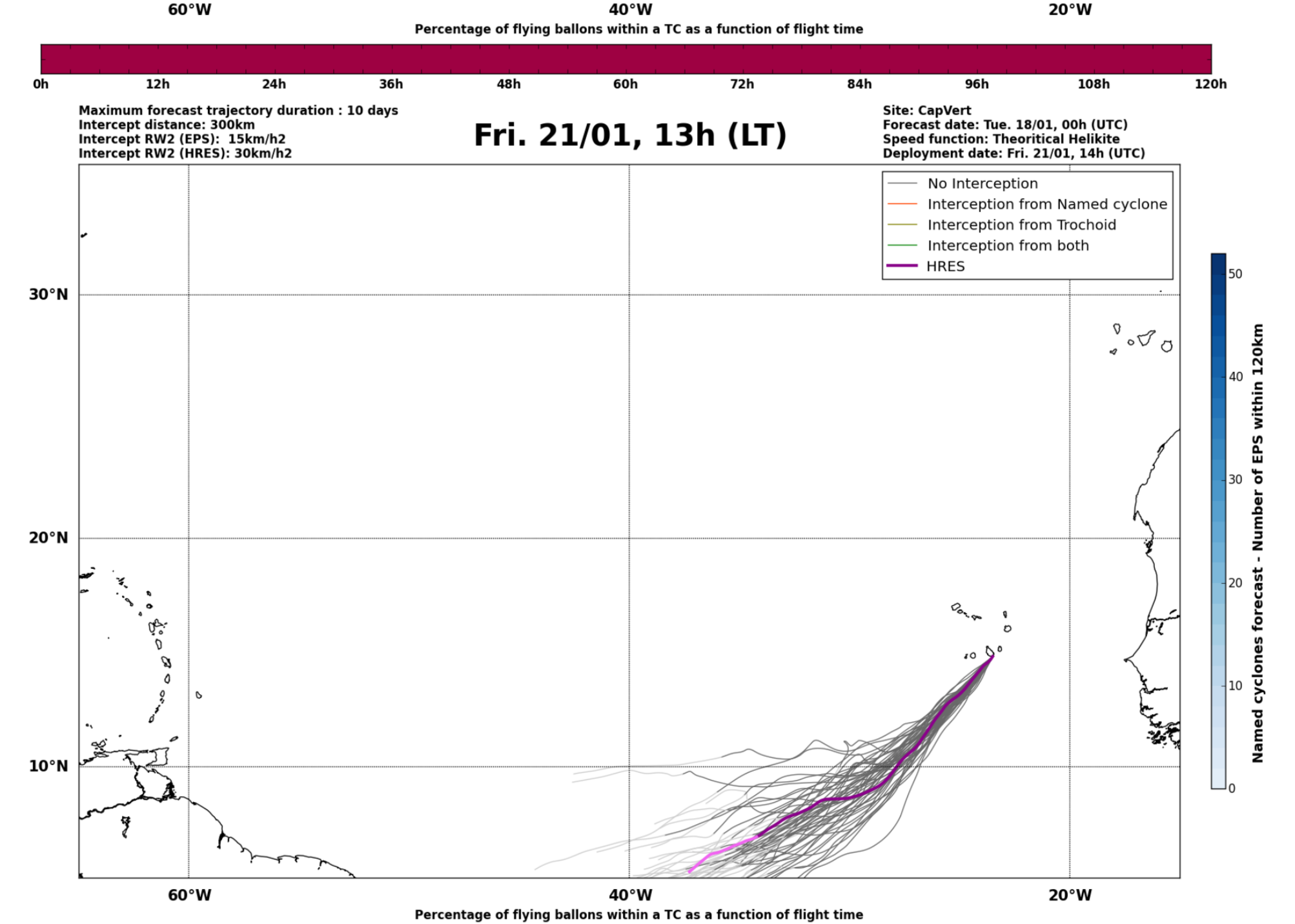
Thu. 20/01, 13h (LT)

Site: CapVert
Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 20/01, 14h (UTC)


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

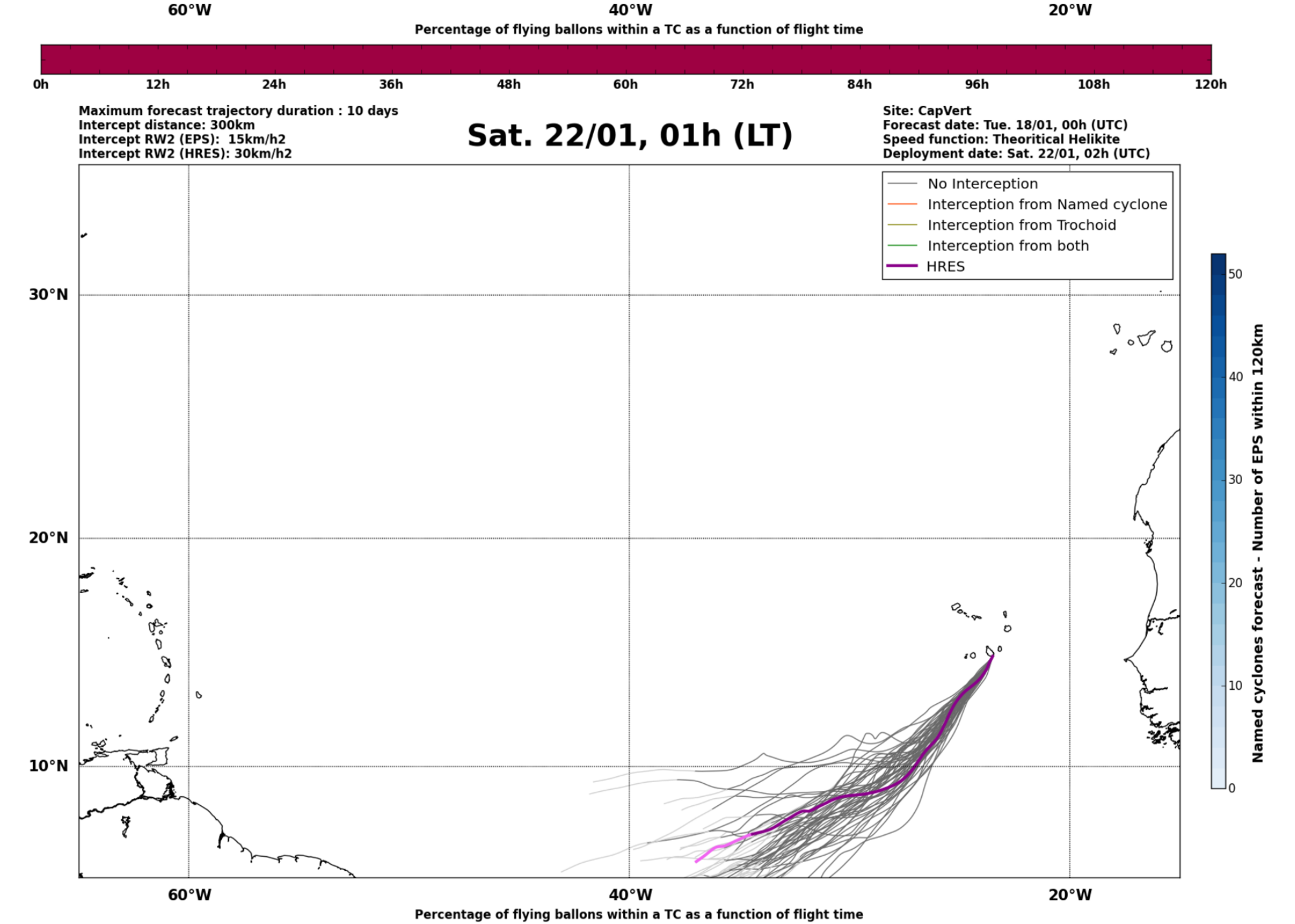
Fri. 21/01, 01h (LT)

Site: CapVert
Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 21/01, 02h (UTC)


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

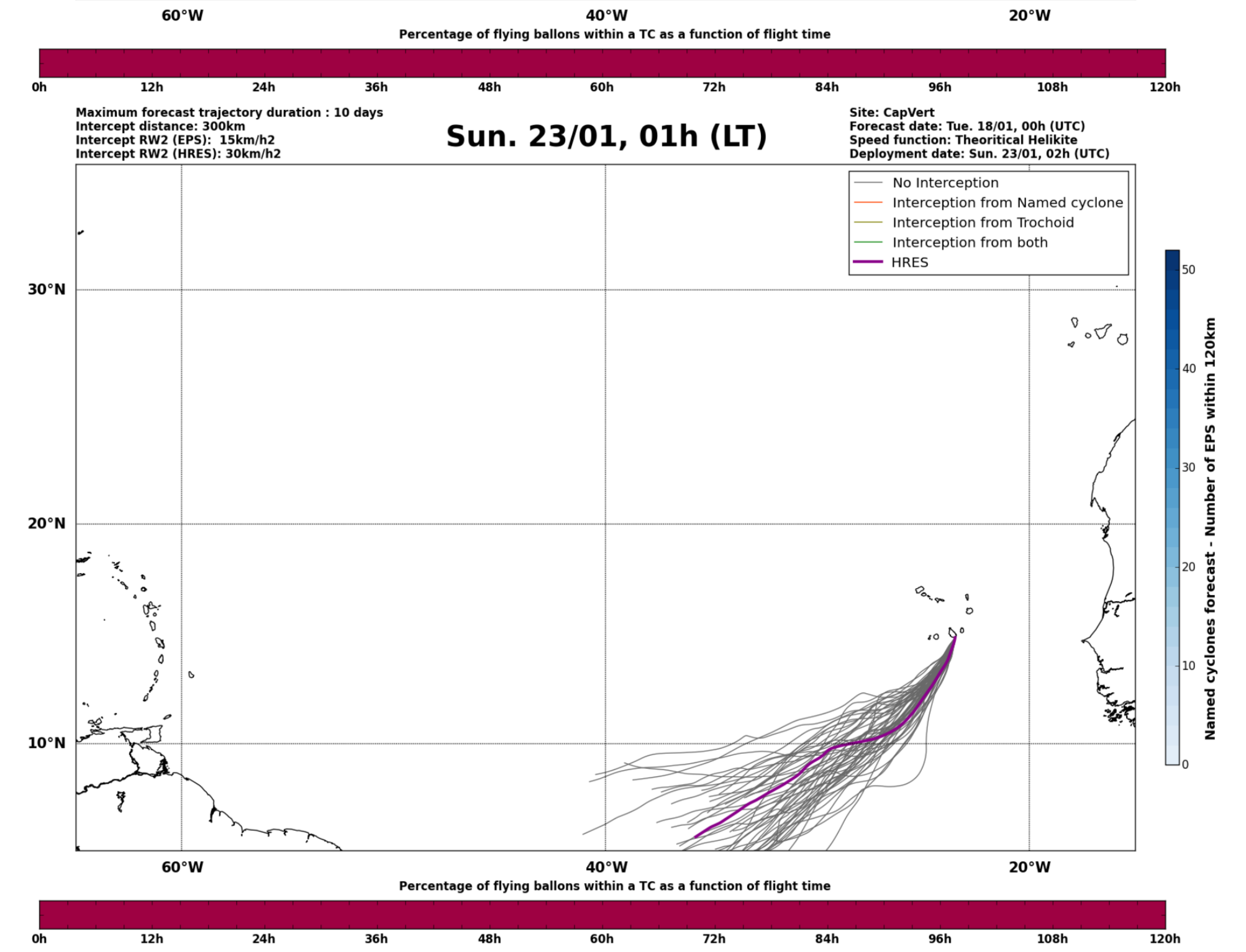
Fri. 21/01, 13h (LT)

Site: CapVert
Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 21/01, 14h (UTC)


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

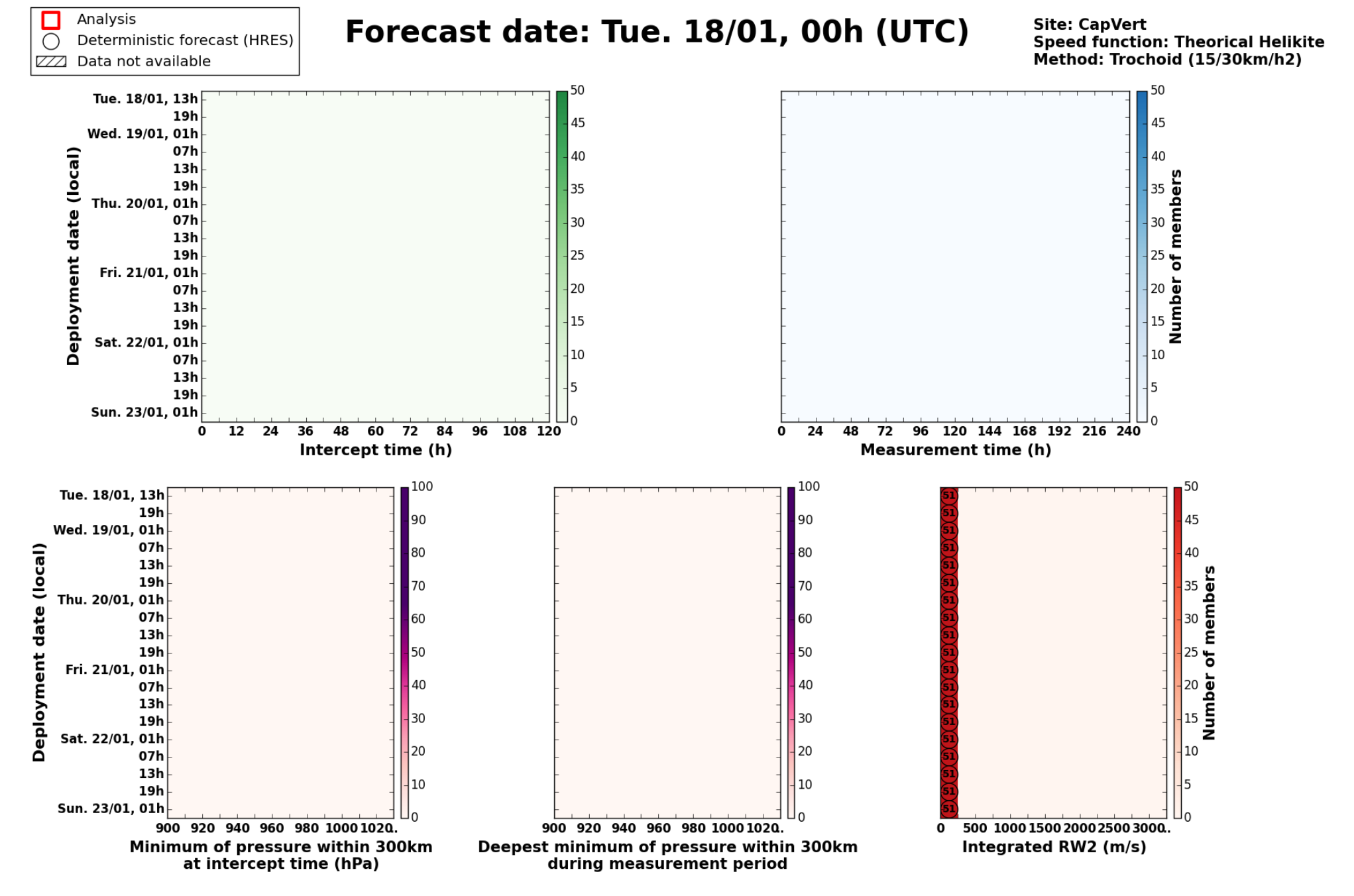
Sat. 22/01, 01h (LT)

Site: CapVert
Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sat. 22/01, 02h (UTC)


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

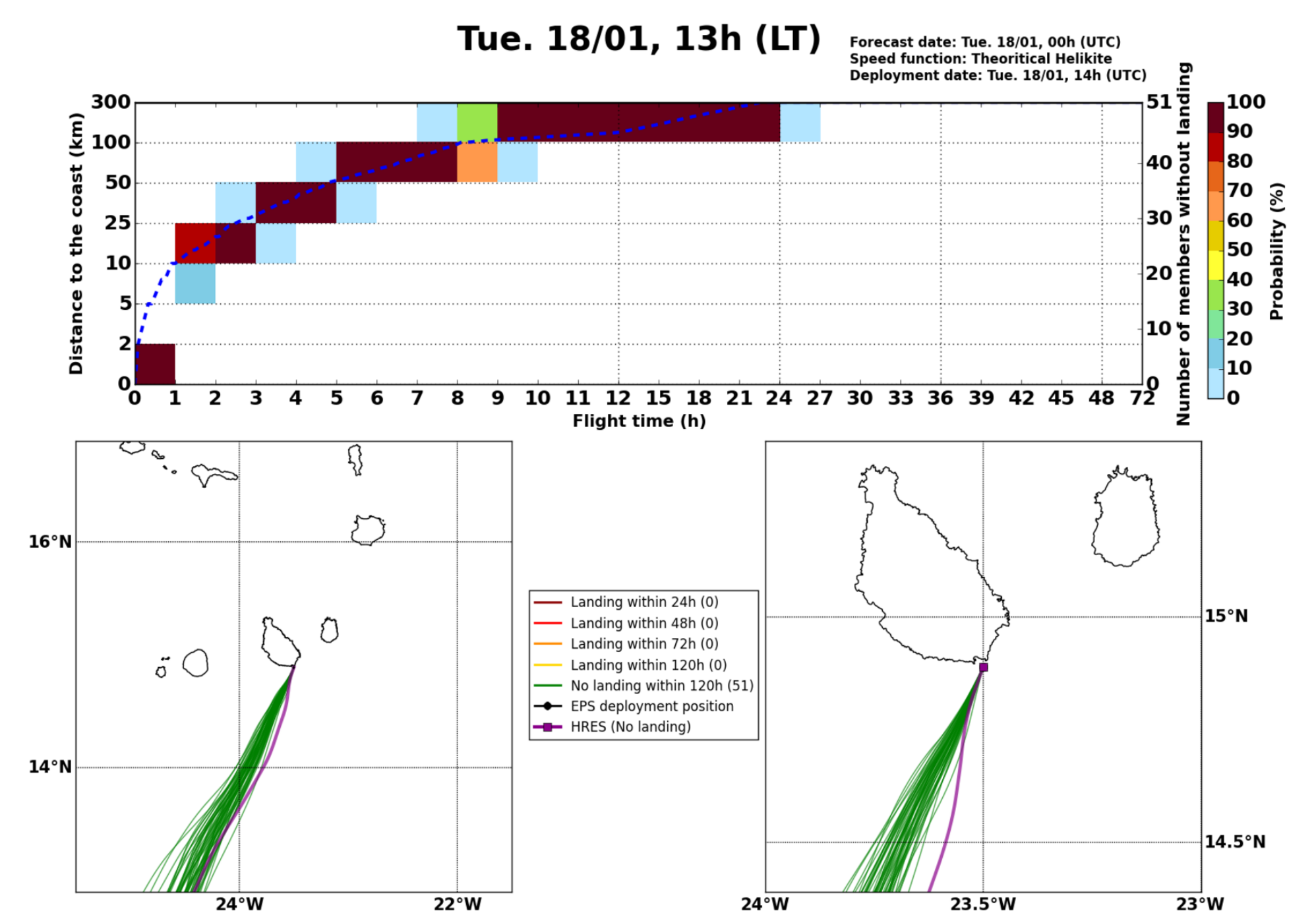
Sun. 23/01, 01h (LT)

Site: CapVert
Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sun. 23/01, 02h (UTC)



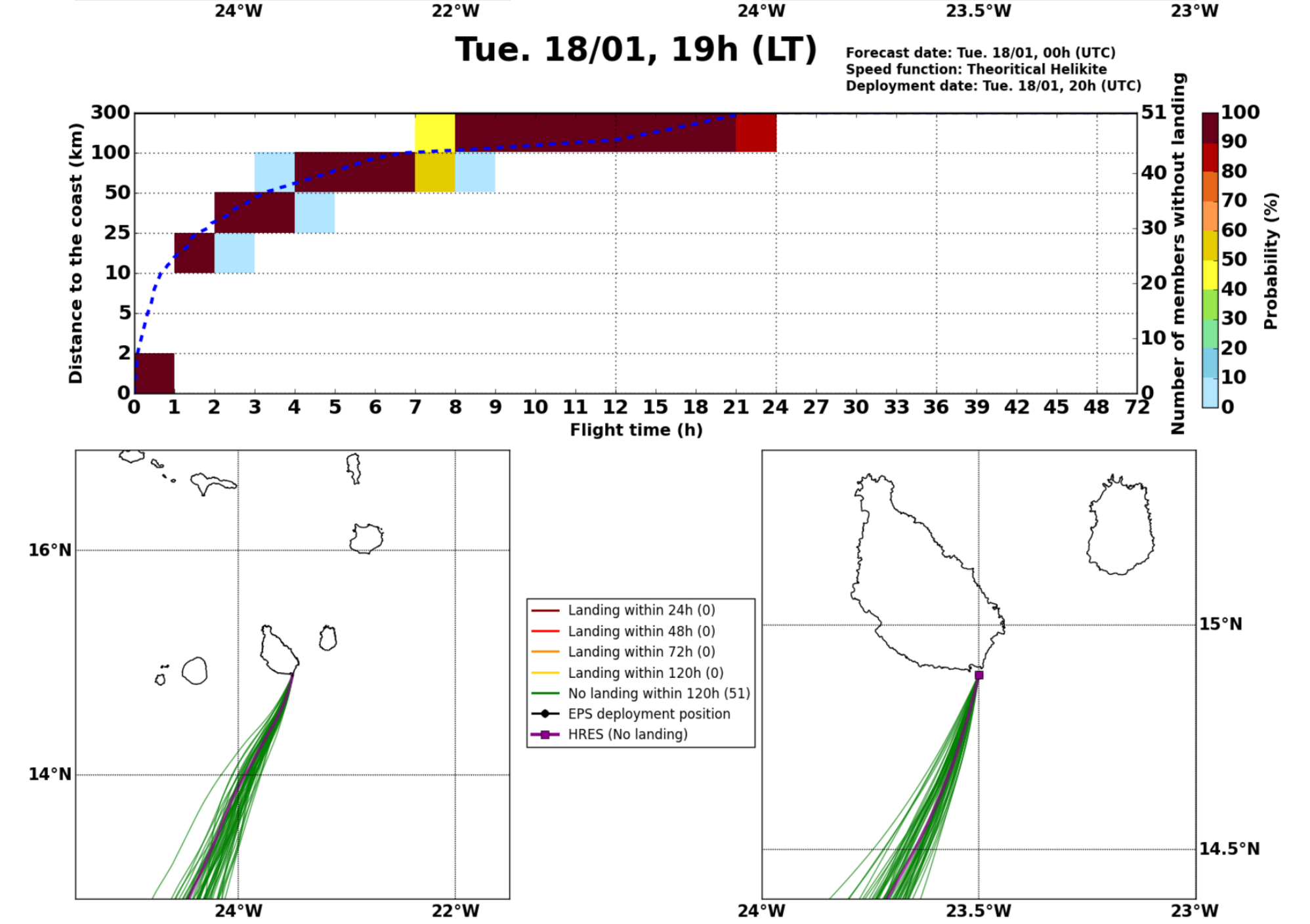
Forecast date: Tue. 18/01, 00h (UTC)

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



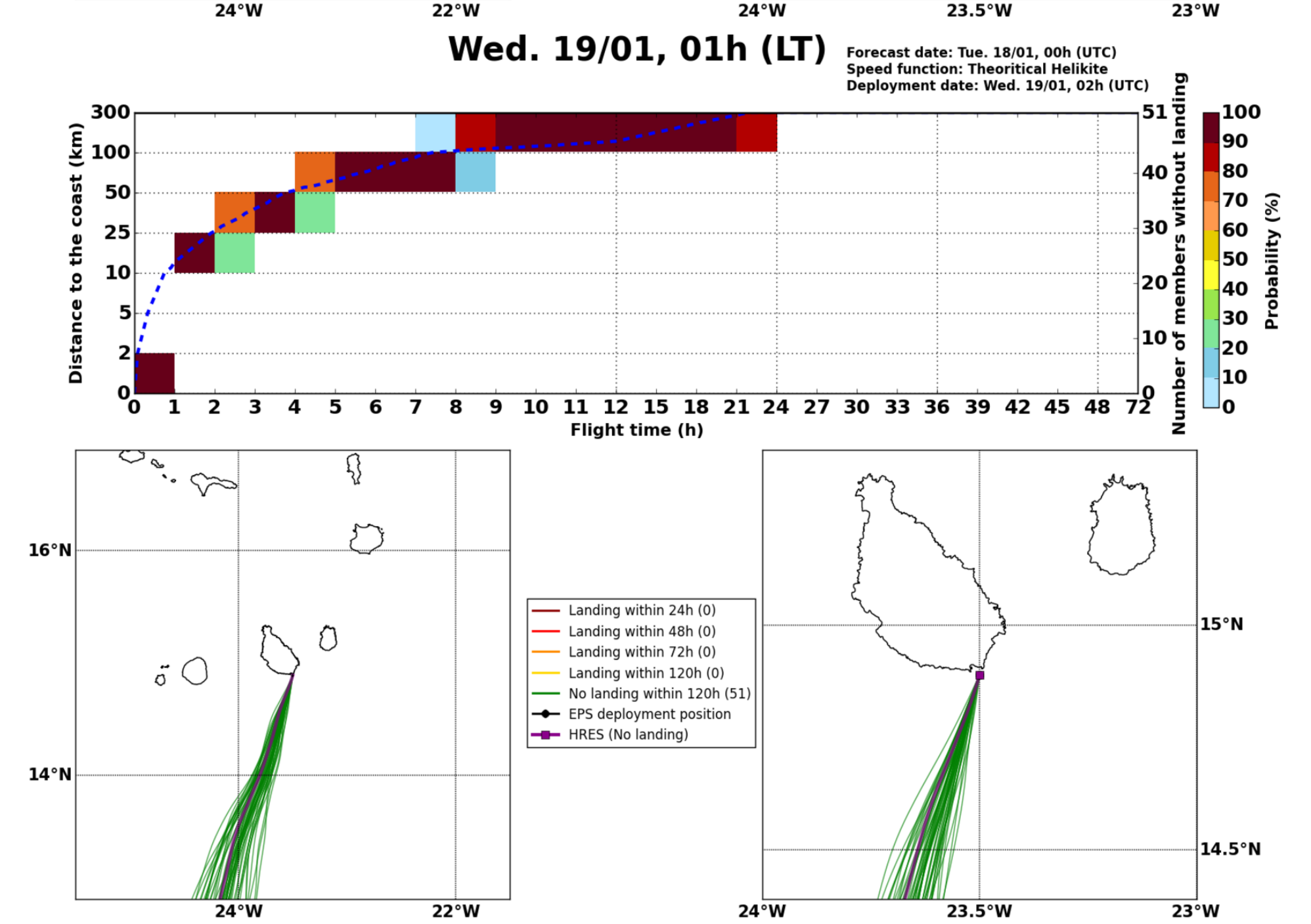
Tue. 18/01, 13h (LT)

Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Tue. 18/01, 14h (UTC)



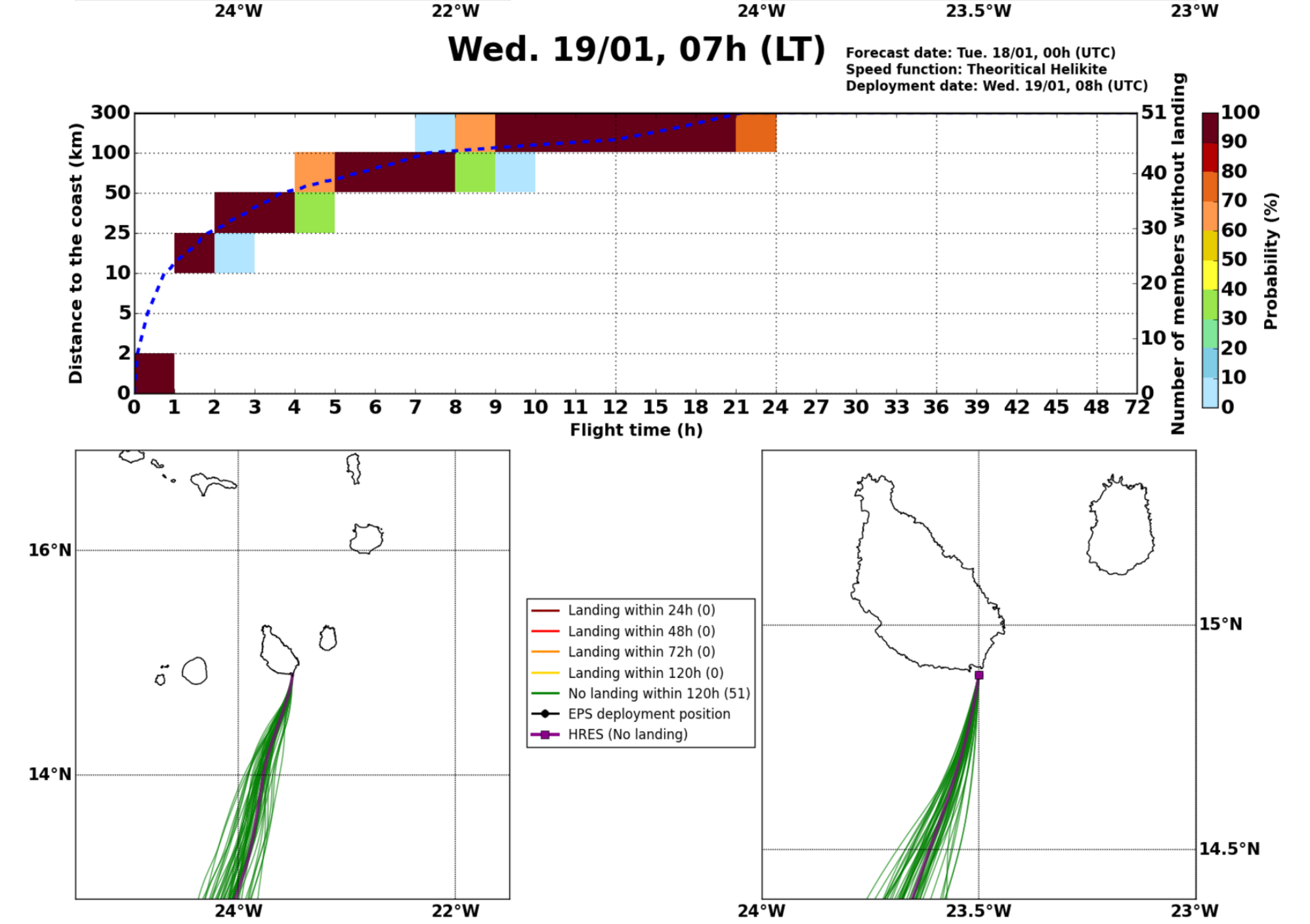
Tue. 18/01, 19h (LT)

Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Tue. 18/01, 20h (UTC)



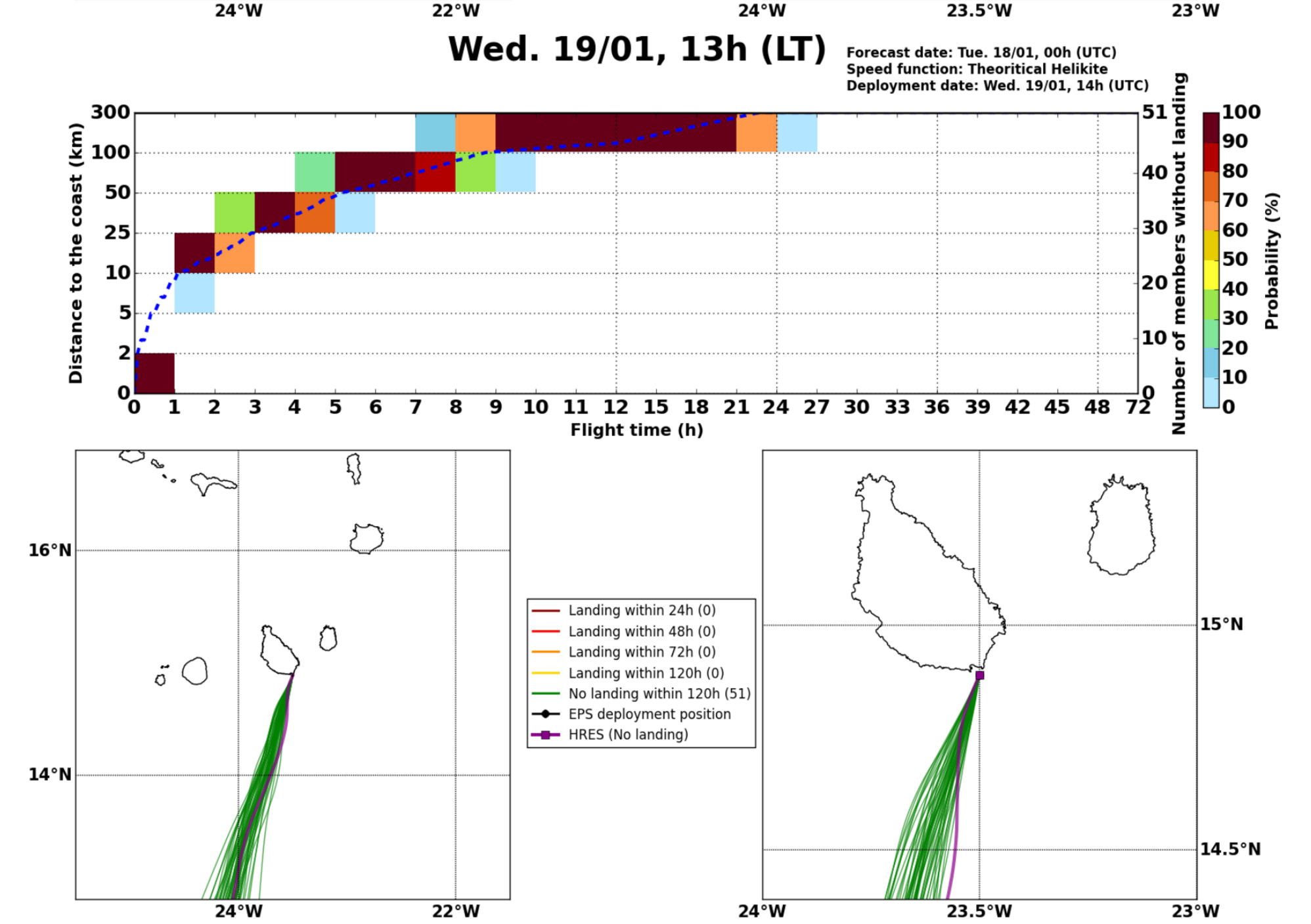
Wed. 19/01, 01h (LT)

Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 19/01, 02h (UTC)



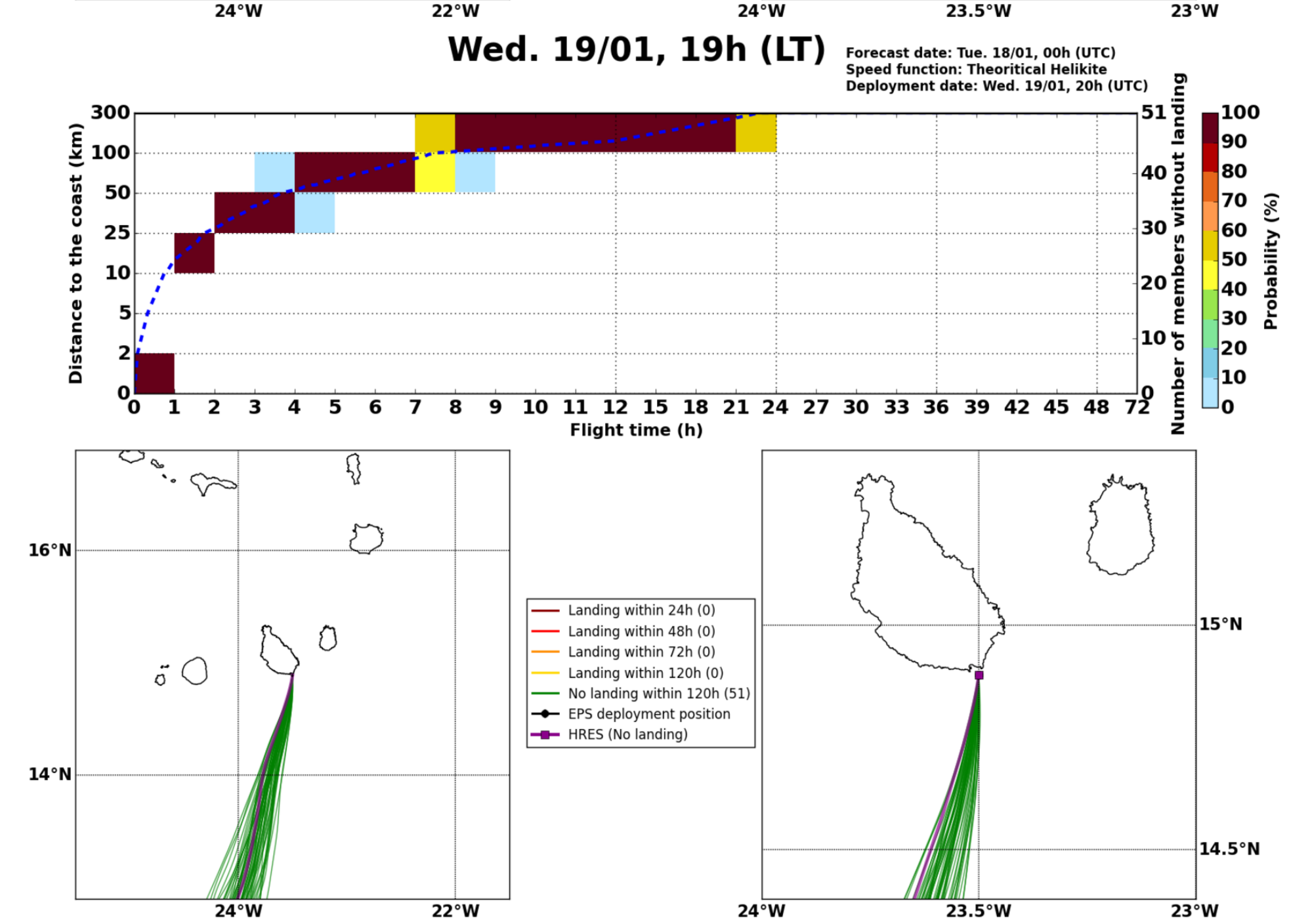
Wed. 19/01, 07h (LT)

Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 19/01, 08h (UTC)



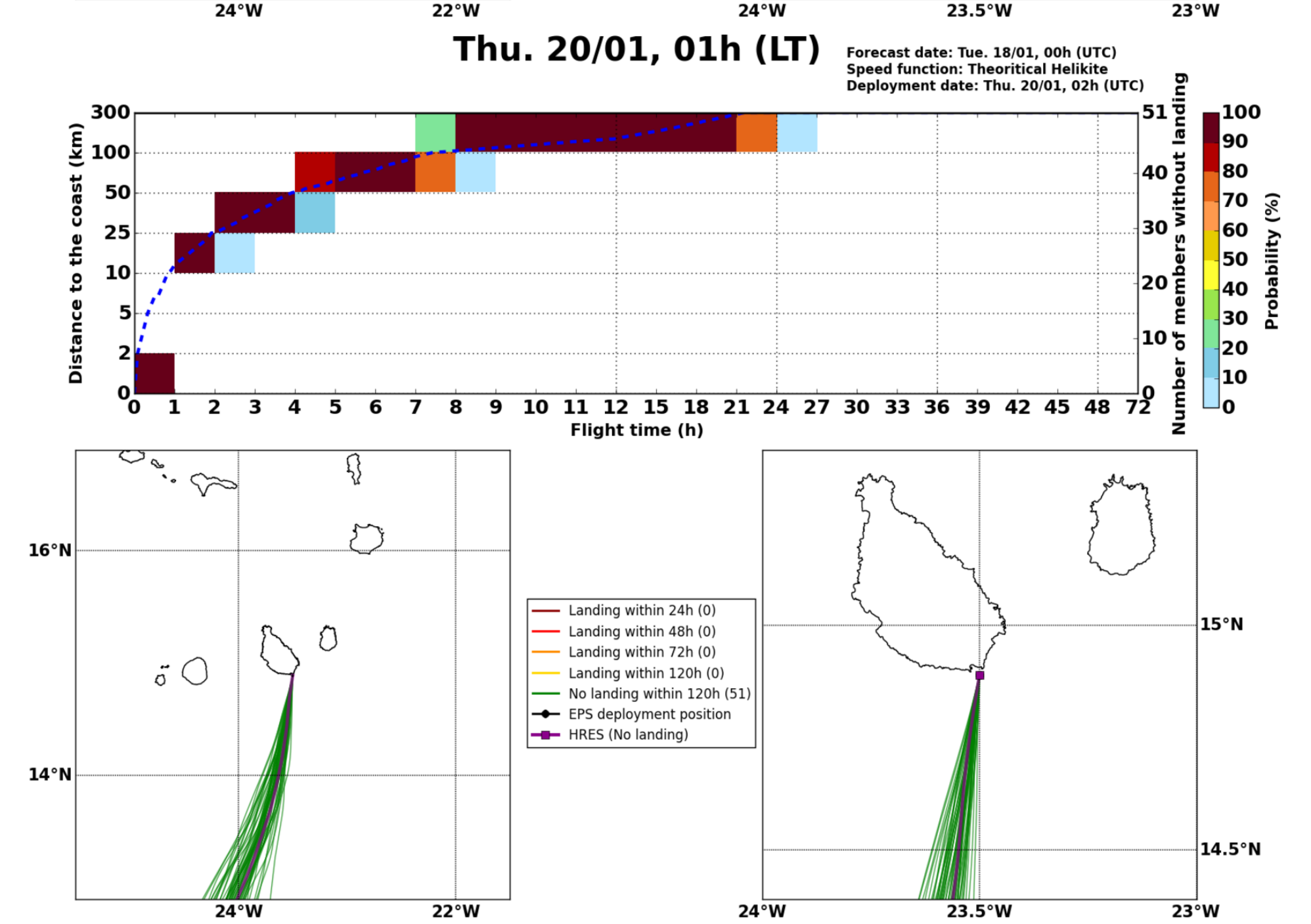
Wed. 19/01, 13h (LT)

Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 19/01, 14h (UTC)



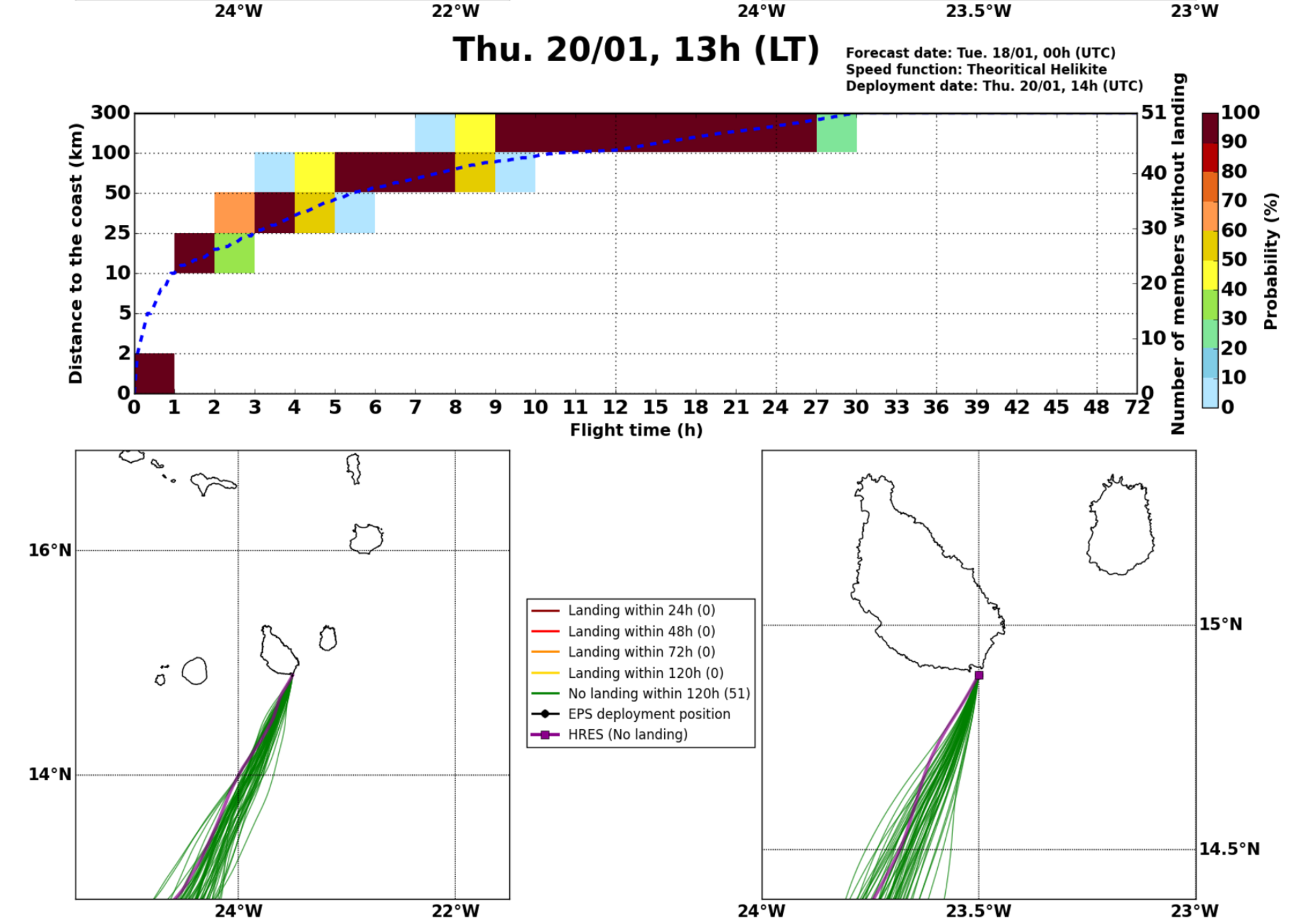
Wed. 19/01, 19h (LT)

Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Wed. 19/01, 20h (UTC)



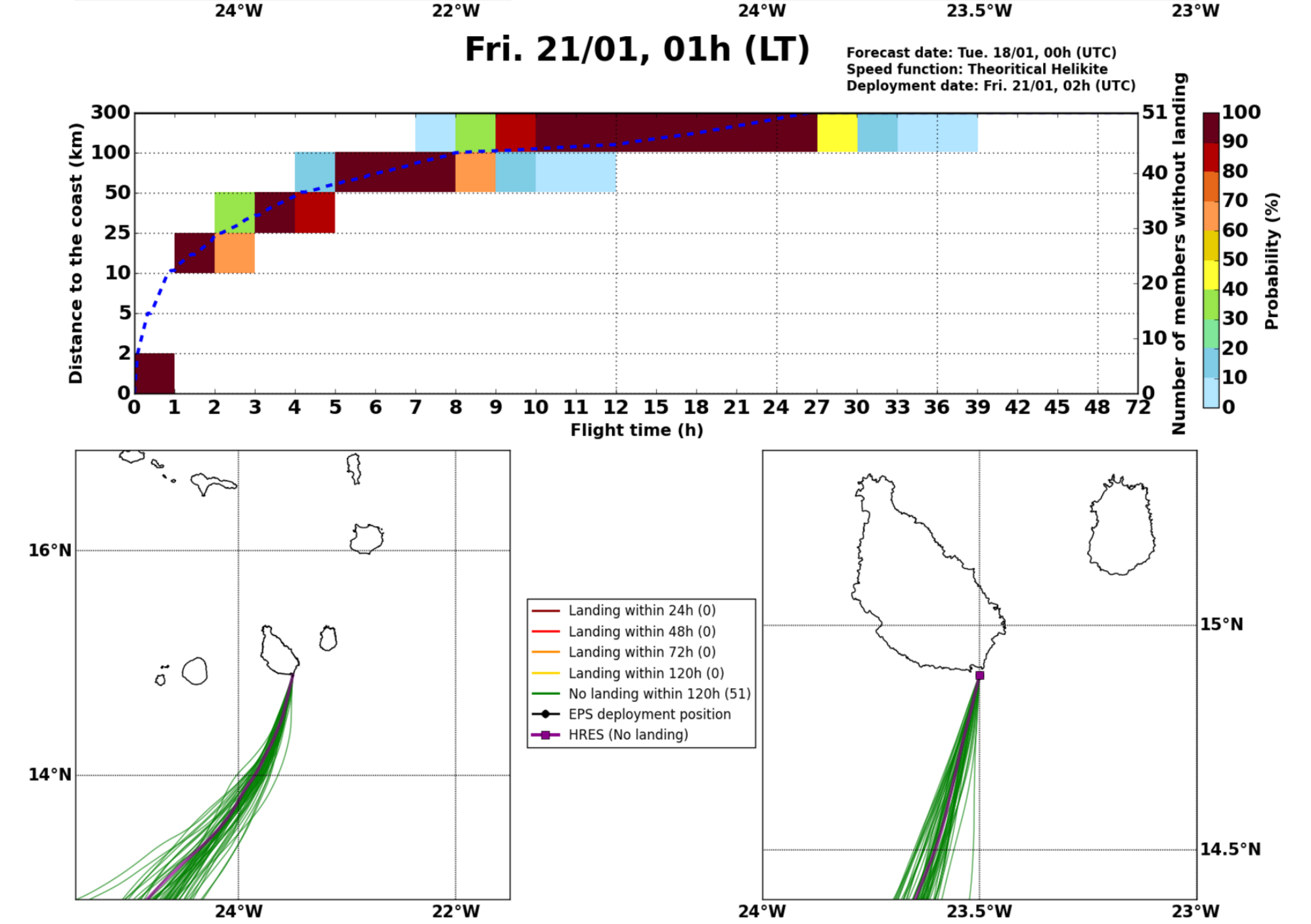
Thu. 20/01, 01h (LT)

Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 20/01, 02h (UTC)



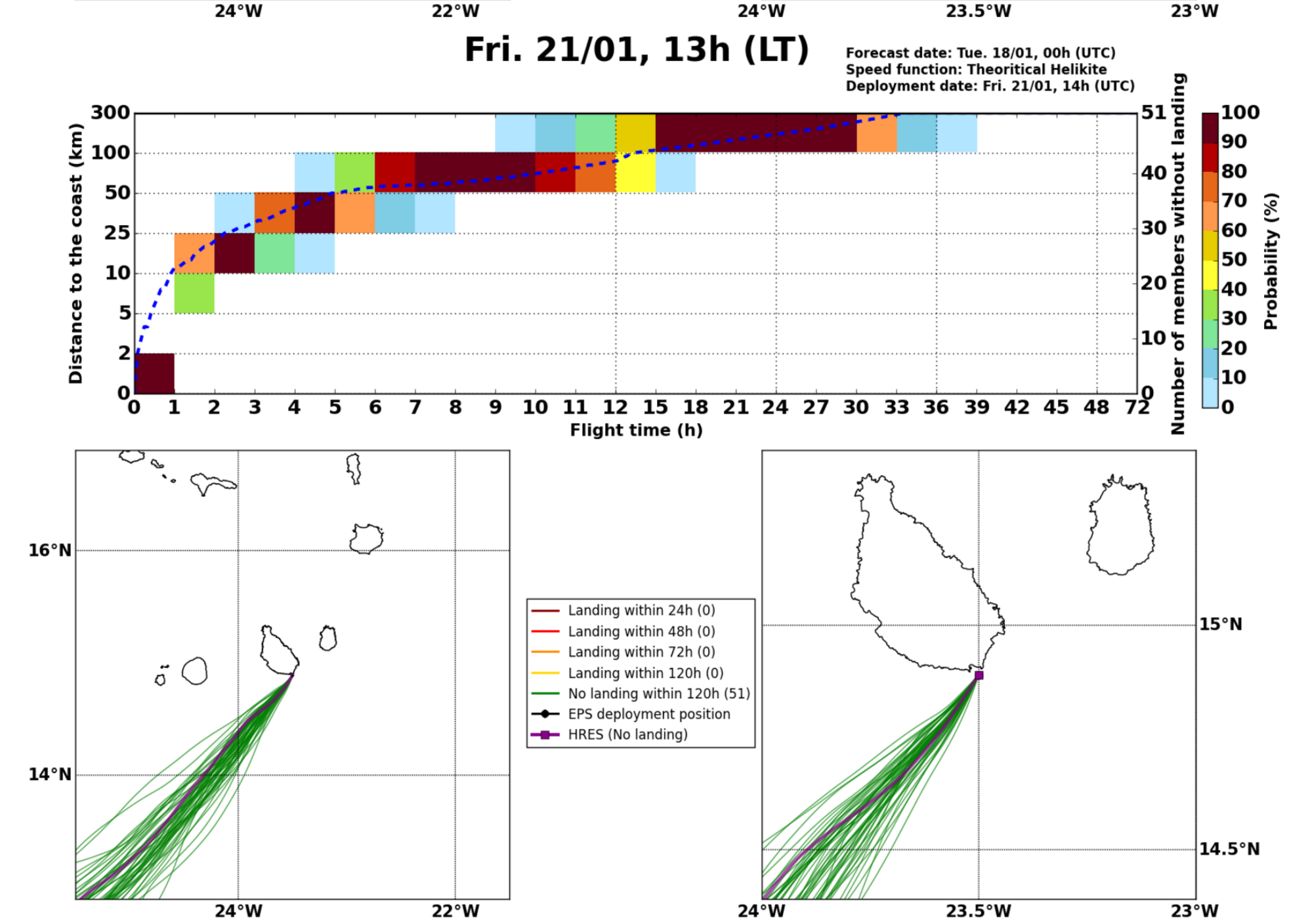
Thu. 20/01, 13h (LT)

Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Thu. 20/01, 14h (UTC)



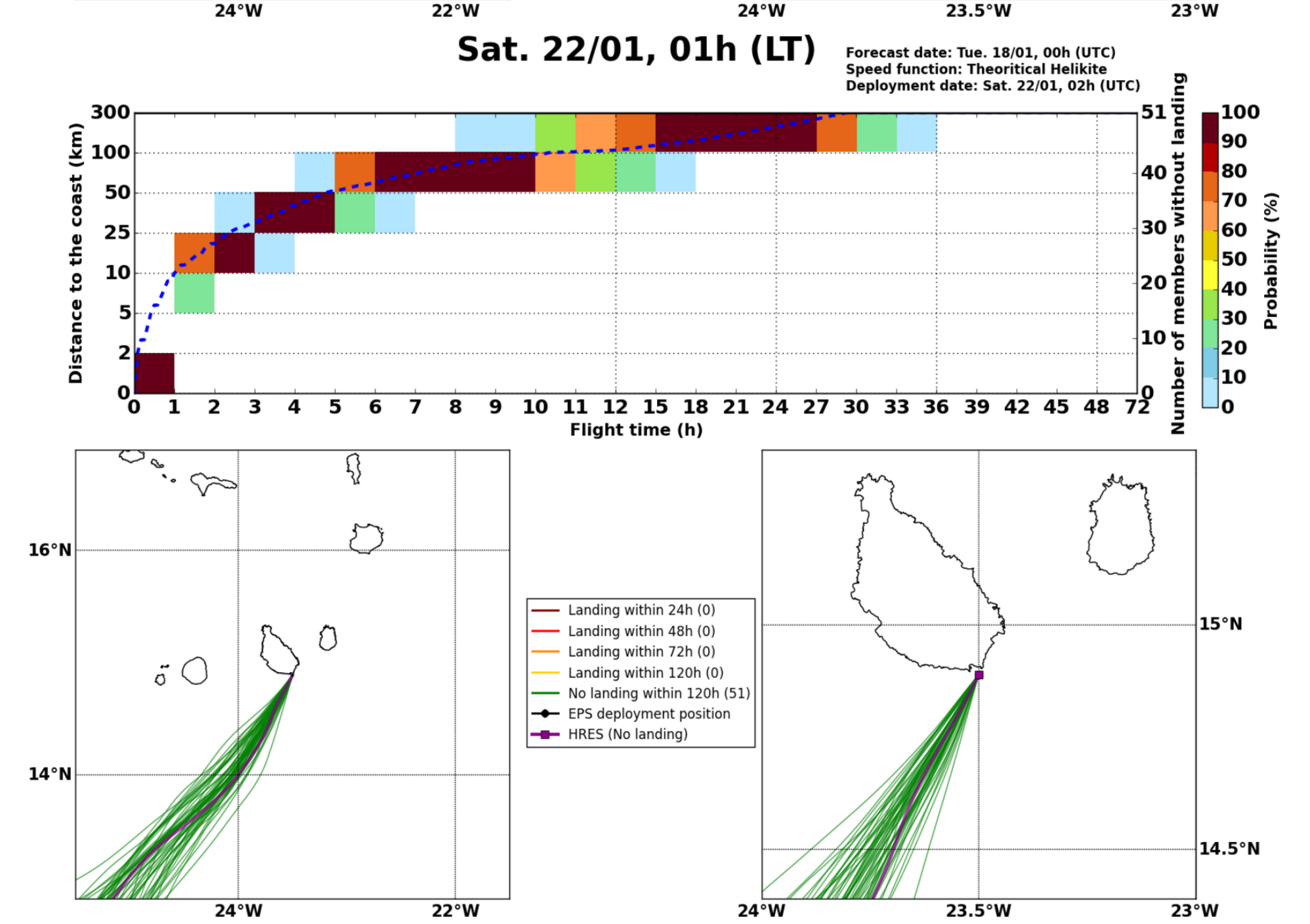
Fri. 21/01, 01h (LT)

Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 21/01, 02h (UTC)



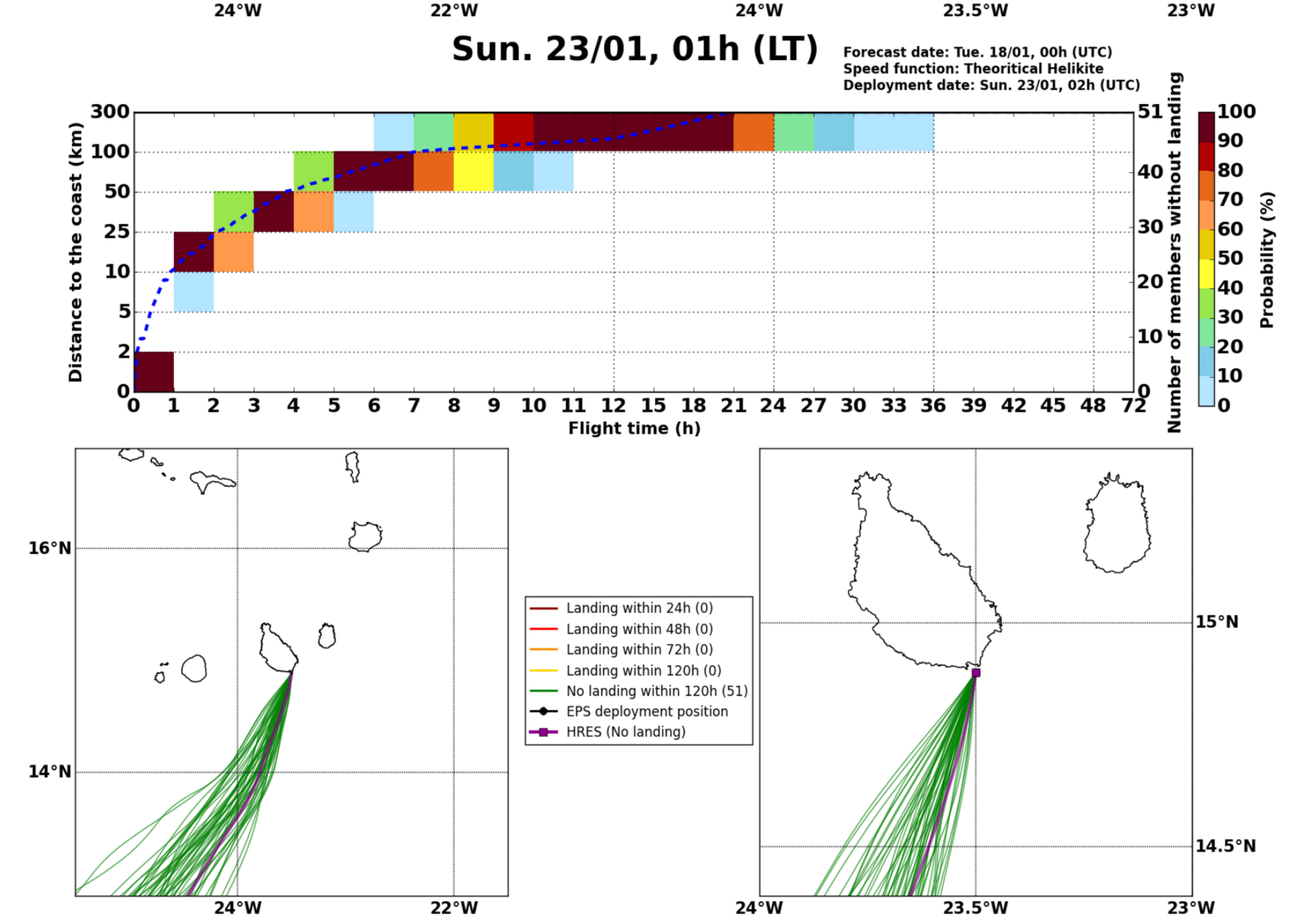
Fri. 21/01, 13h (LT)

Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 21/01, 14h (UTC)



Sat. 22/01, 01h (LT)

Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sat. 22/01, 02h (UTC)



Sun. 23/01, 01h (LT)

Forecast date: Tue. 18/01, 00h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sun. 23/01, 02h (UTC)