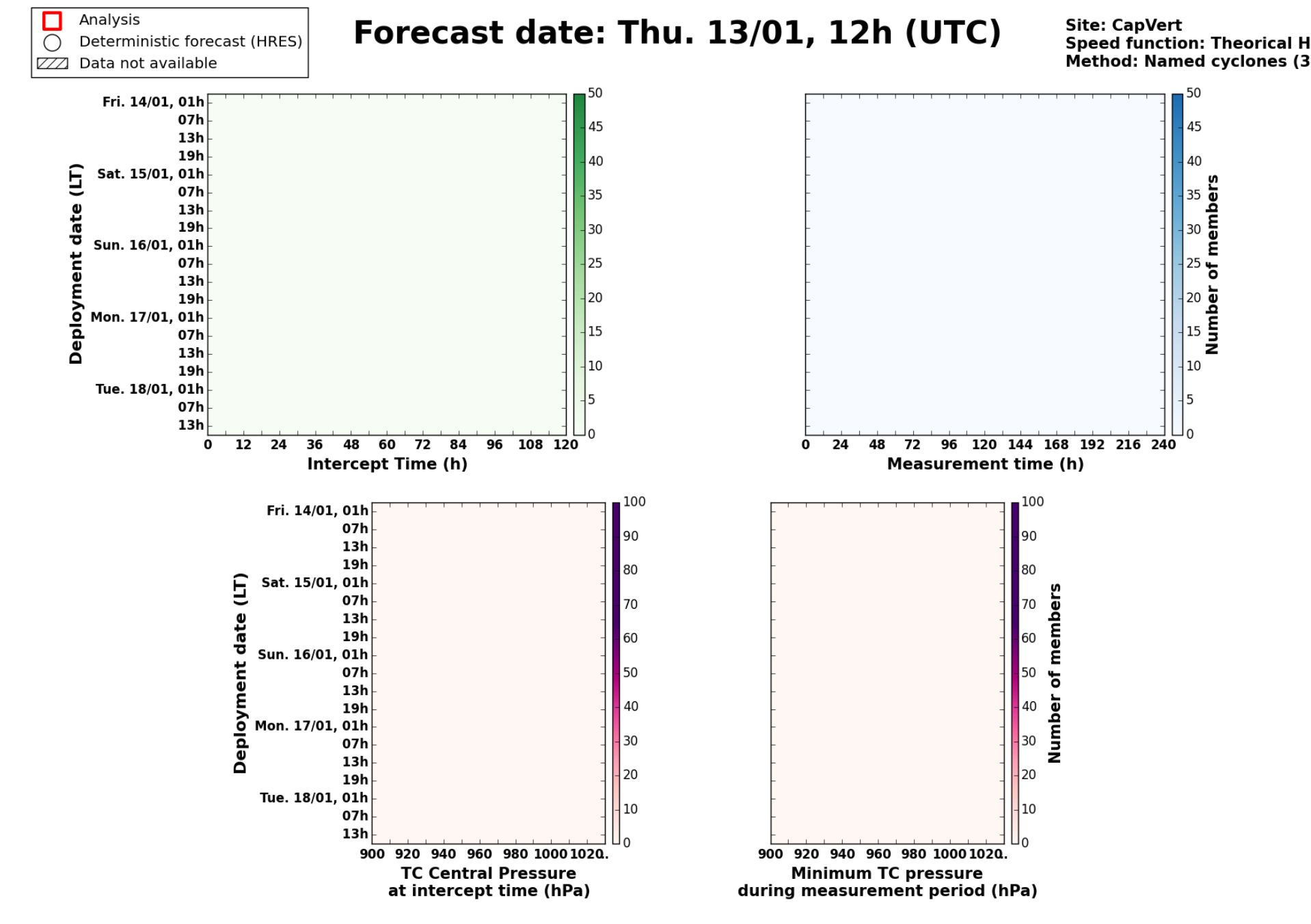
Forecast date: Thu. 13/01, 12h (UTC)

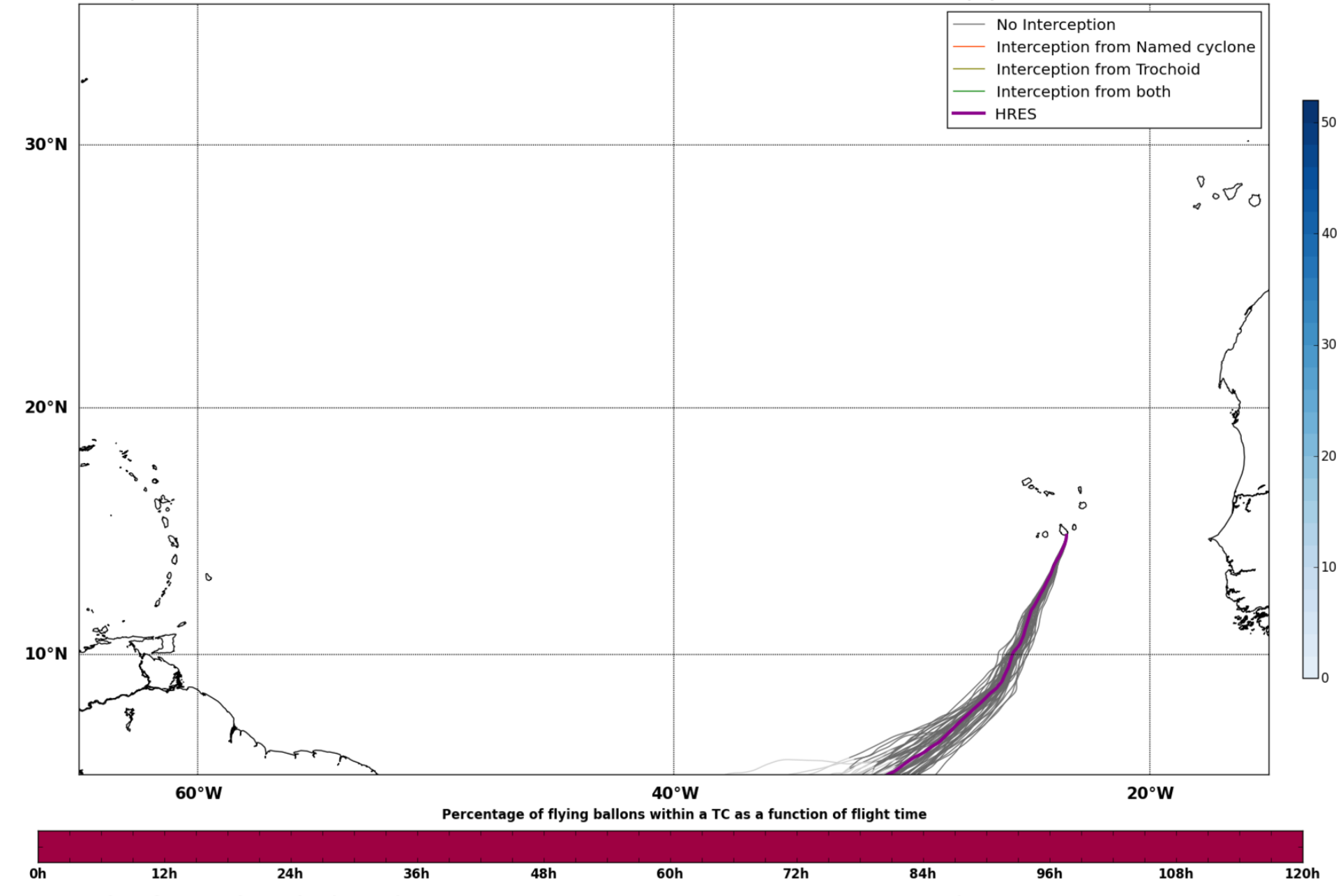
Site: CapVert
Speed function: Theorical Helikite
Method: Named cyclones (300km)



Fri. 14/01, 01h (LT)

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

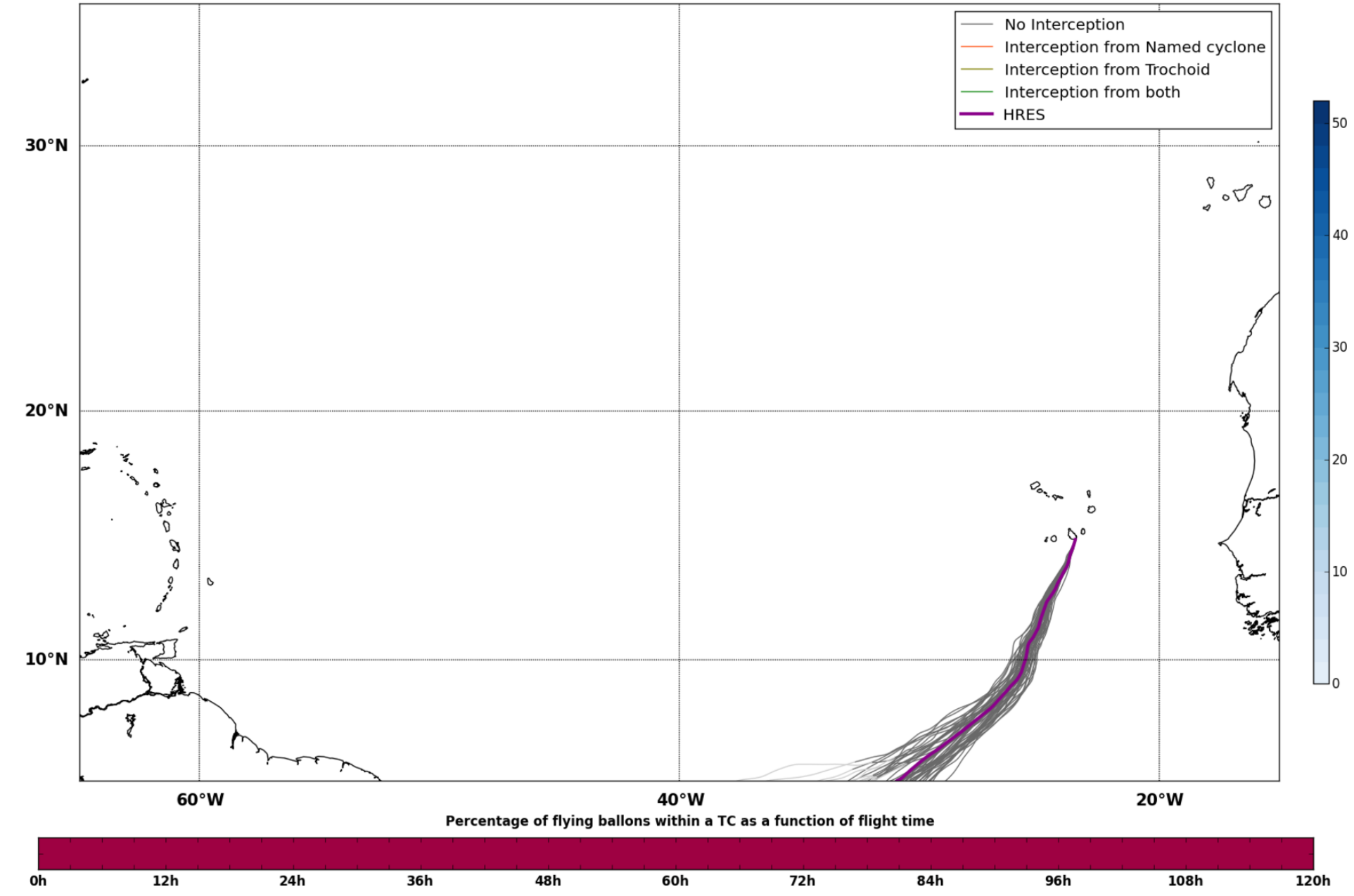
Site: CapVert
Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 14/01, 02h (UTC)


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

Fri. 14/01, 07h (LT)

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

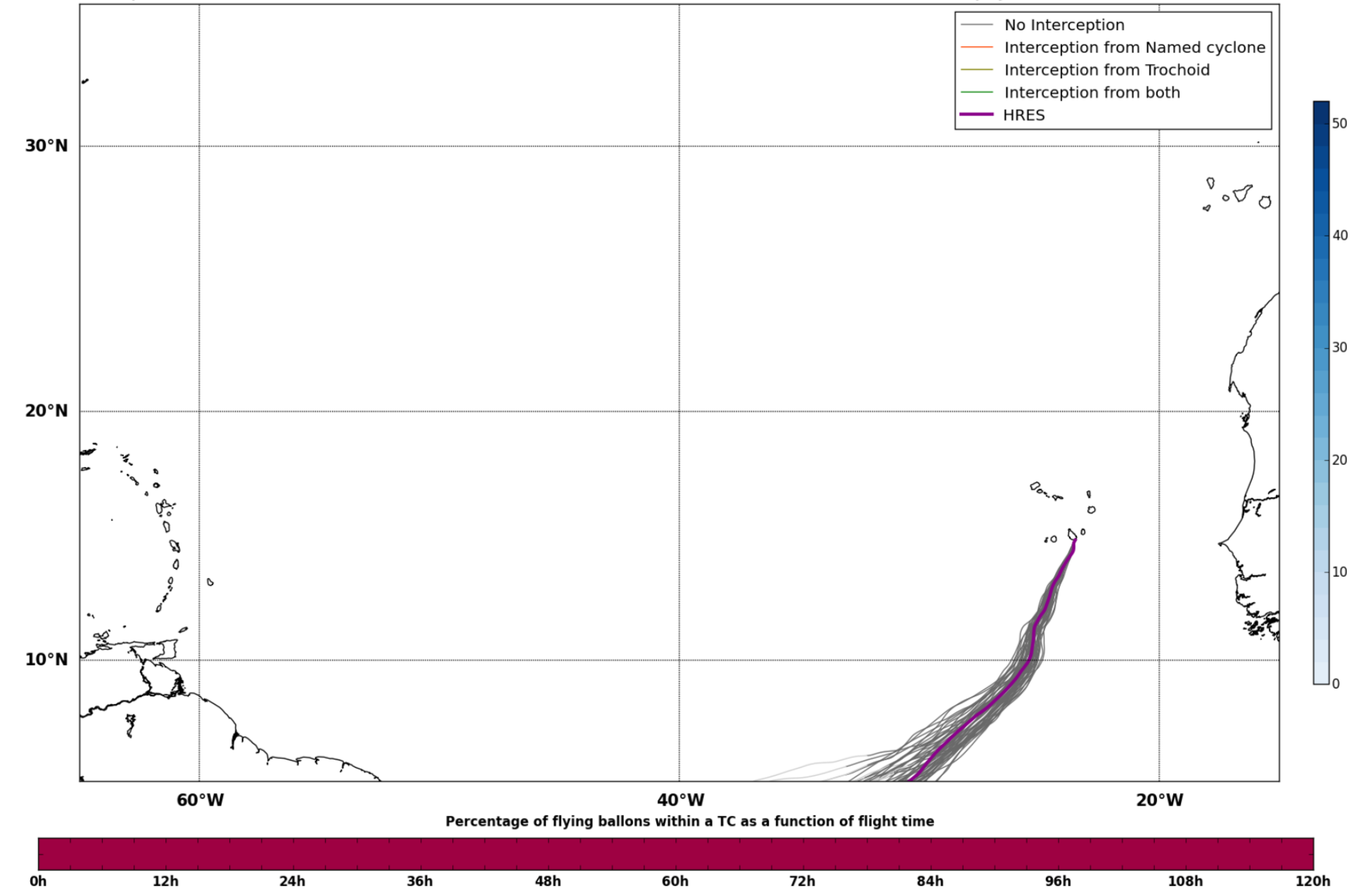
Site: CapVert
Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 14/01, 08h (UTC)


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

Fri. 14/01, 13h (LT)

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

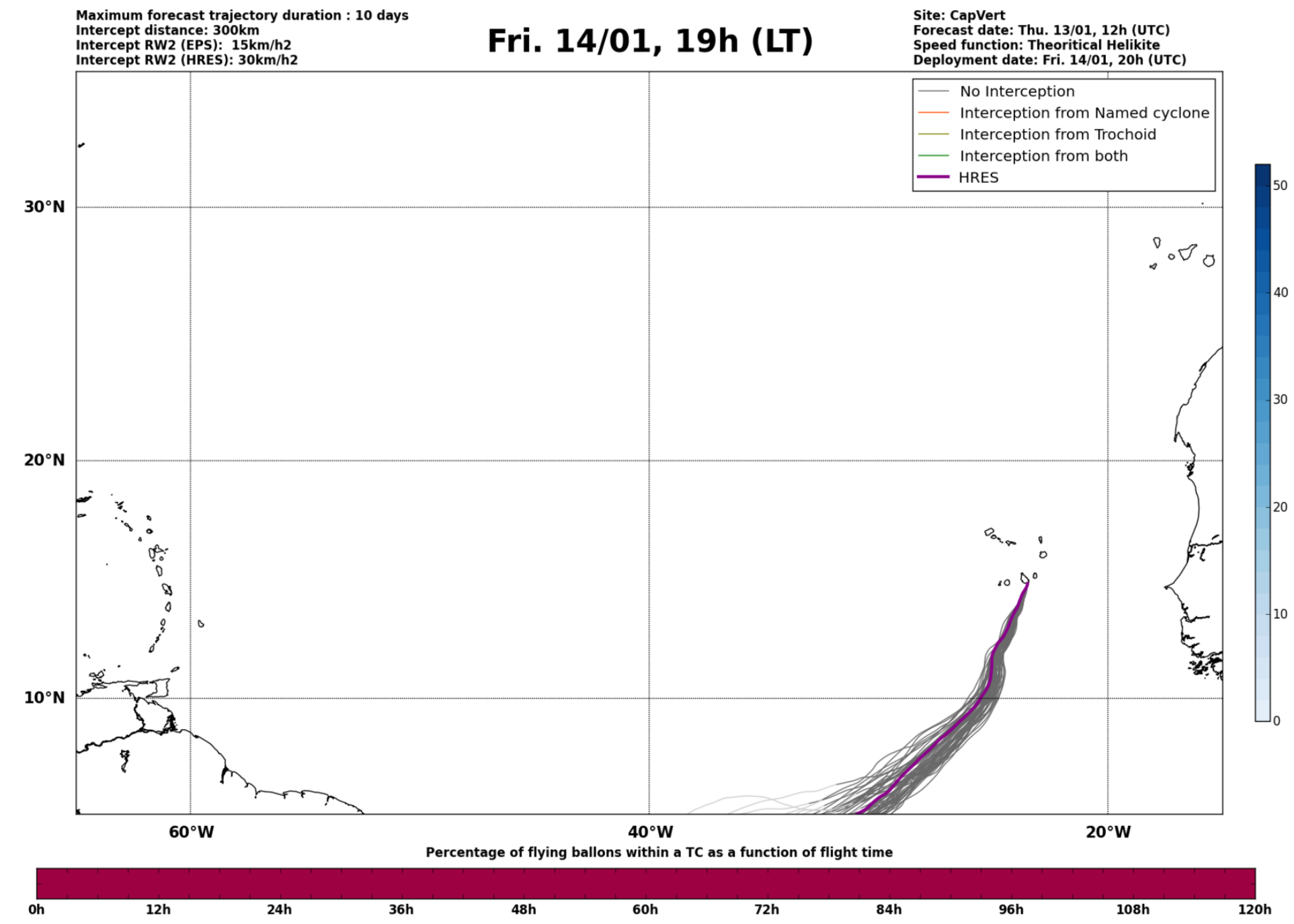
Site: CapVert
Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 14/01, 14h (UTC)


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

Fri. 14/01, 19h (LT)

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

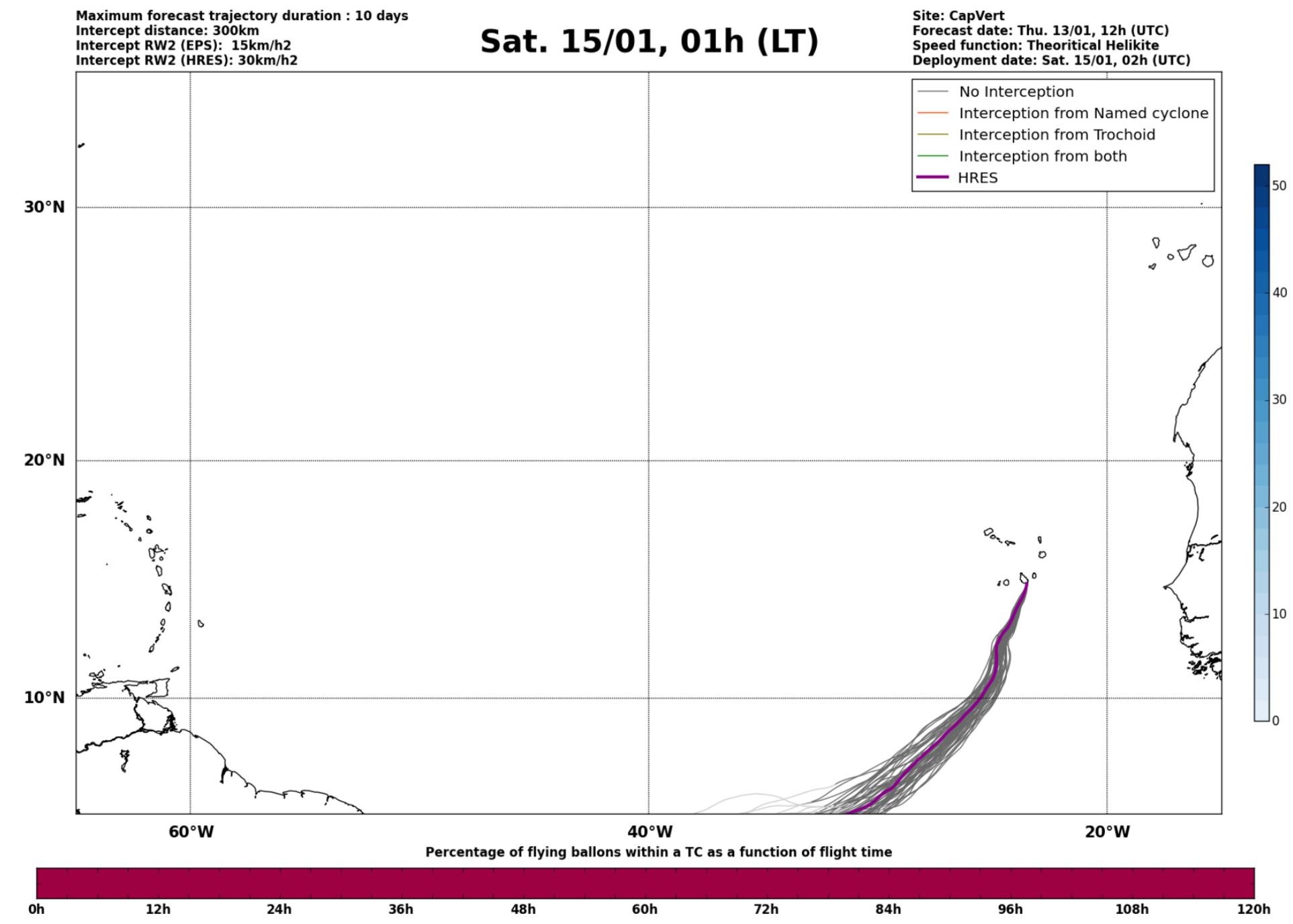
Site: CapVert
Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 14/01, 20h (UTC)


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

Sat. 15/01, 01h (LT)

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

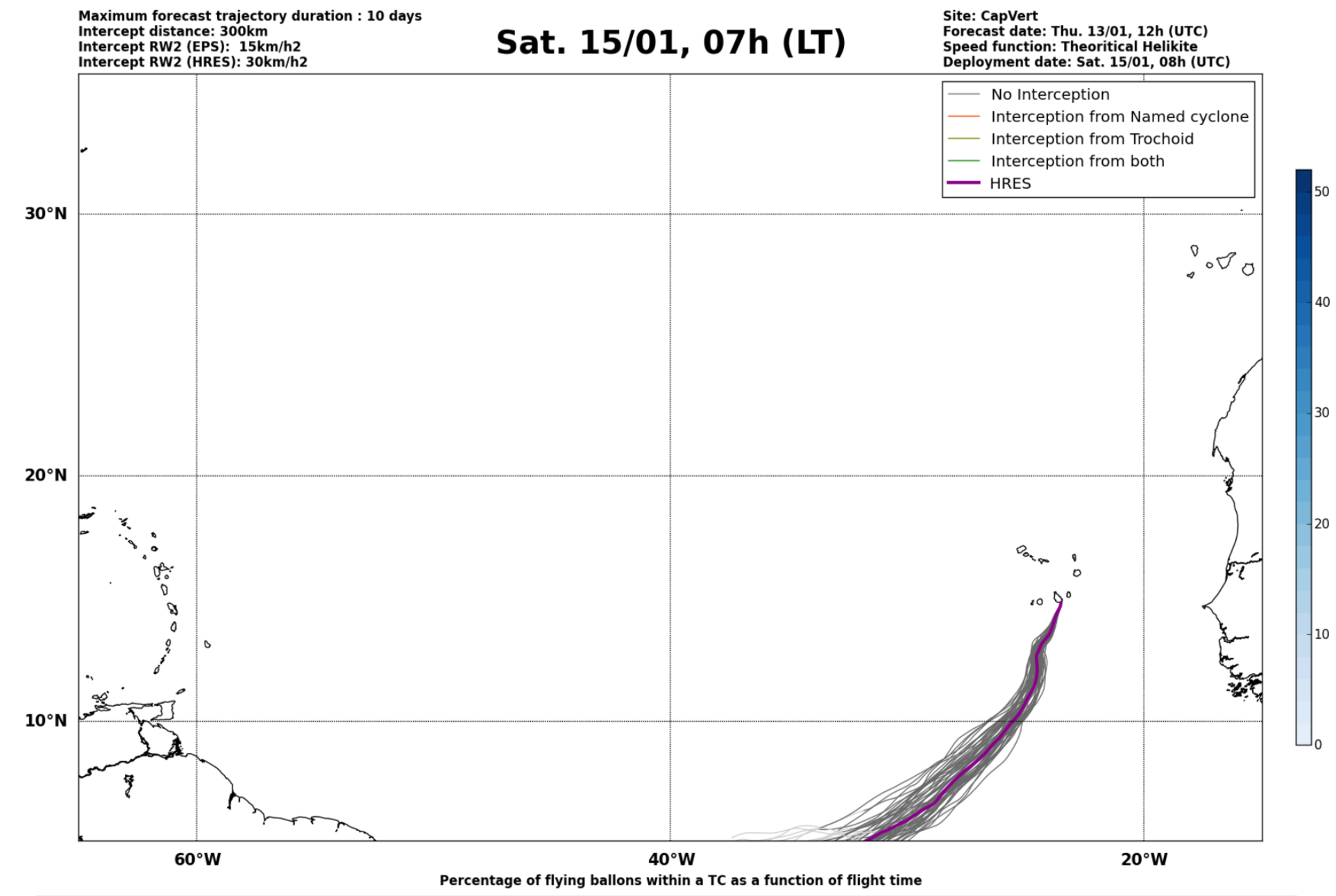
Site: CapVert
Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sat. 15/01, 02h (UTC)


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

Sat. 15/01, 07h (LT)

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

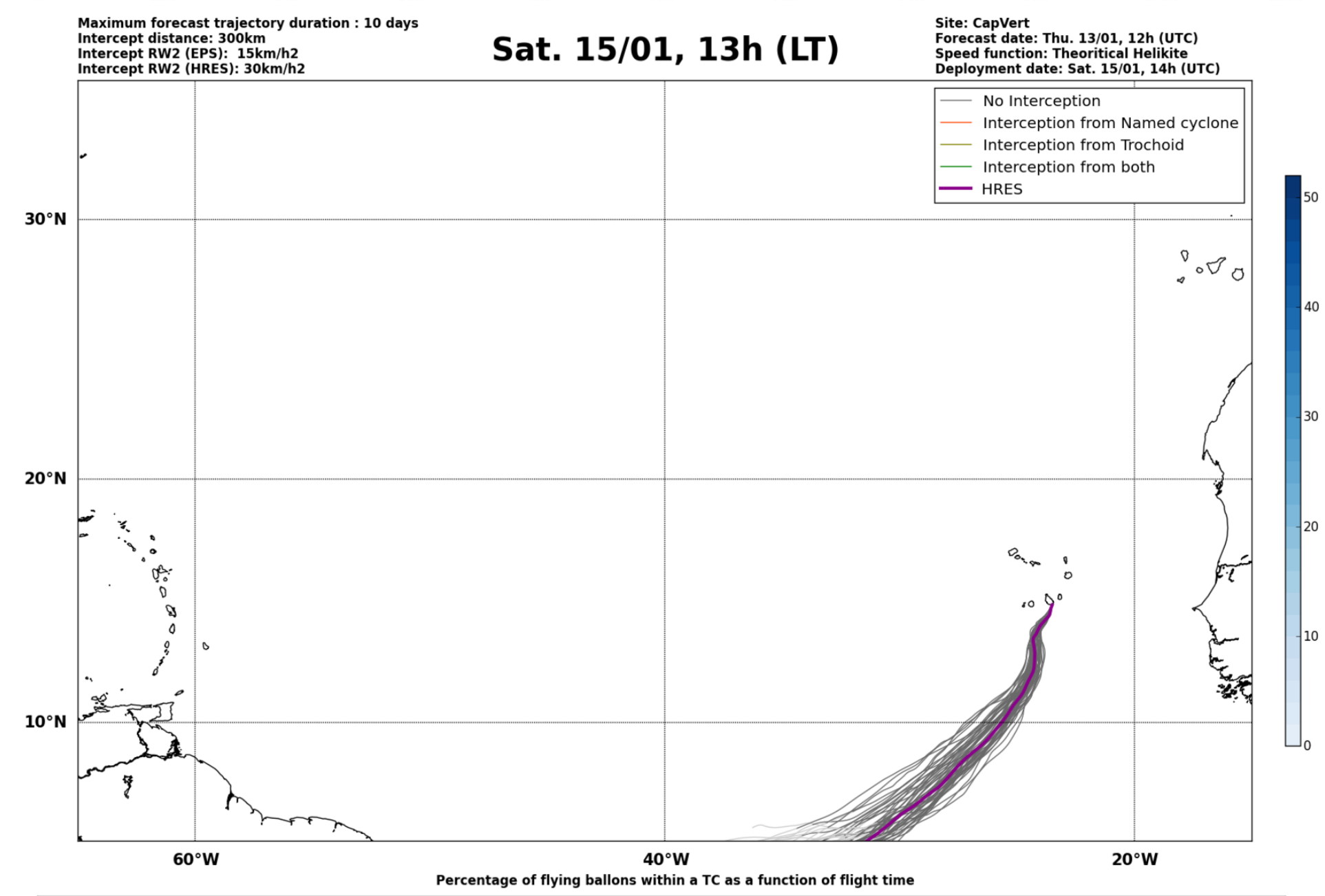
Site: CapVert
Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sat. 15/01, 08h (UTC)


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

Sat. 15/01, 13h (LT)

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

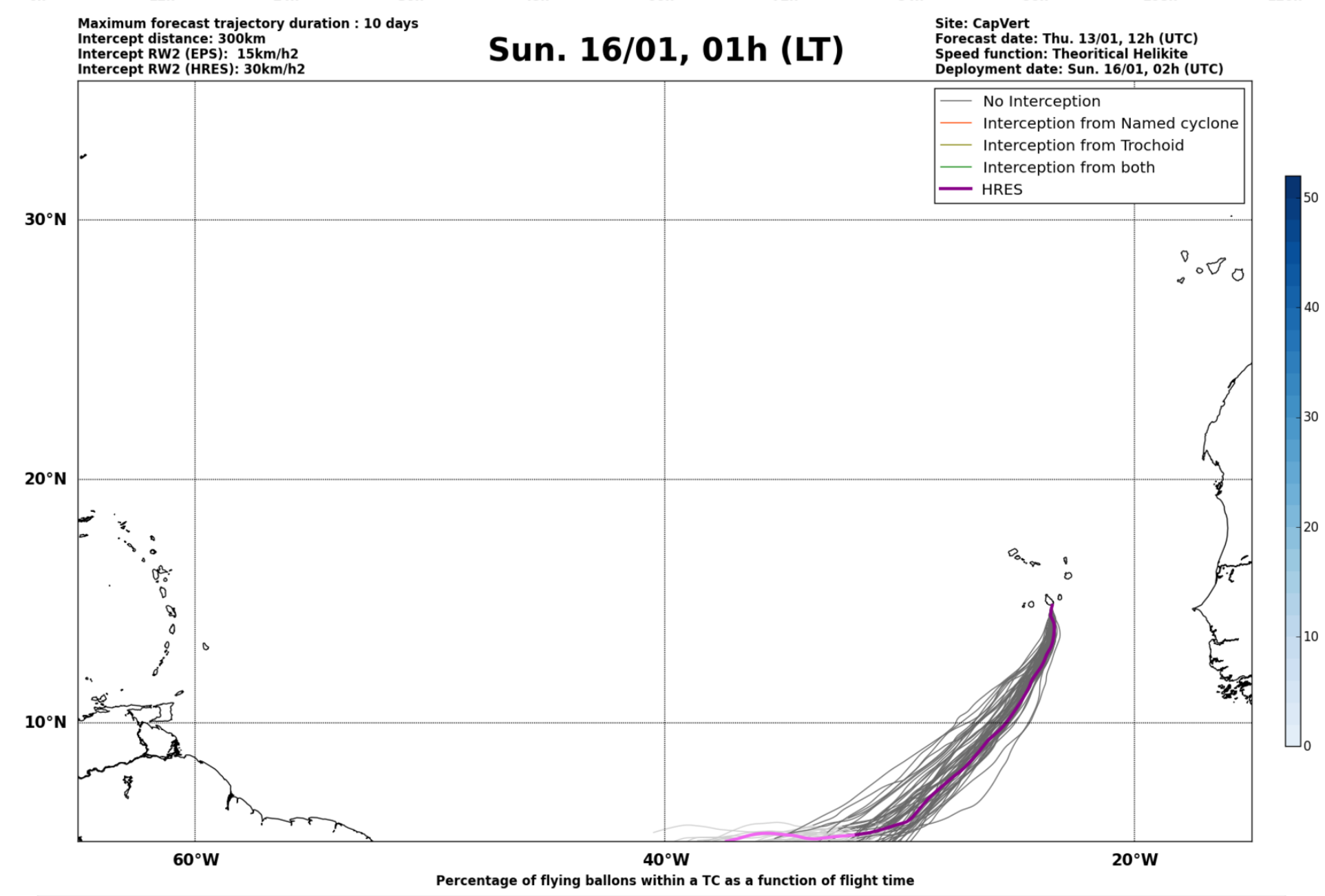
Site: CapVert
Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sat. 15/01, 14h (UTC)


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

Sun. 16/01, 01h (LT)

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

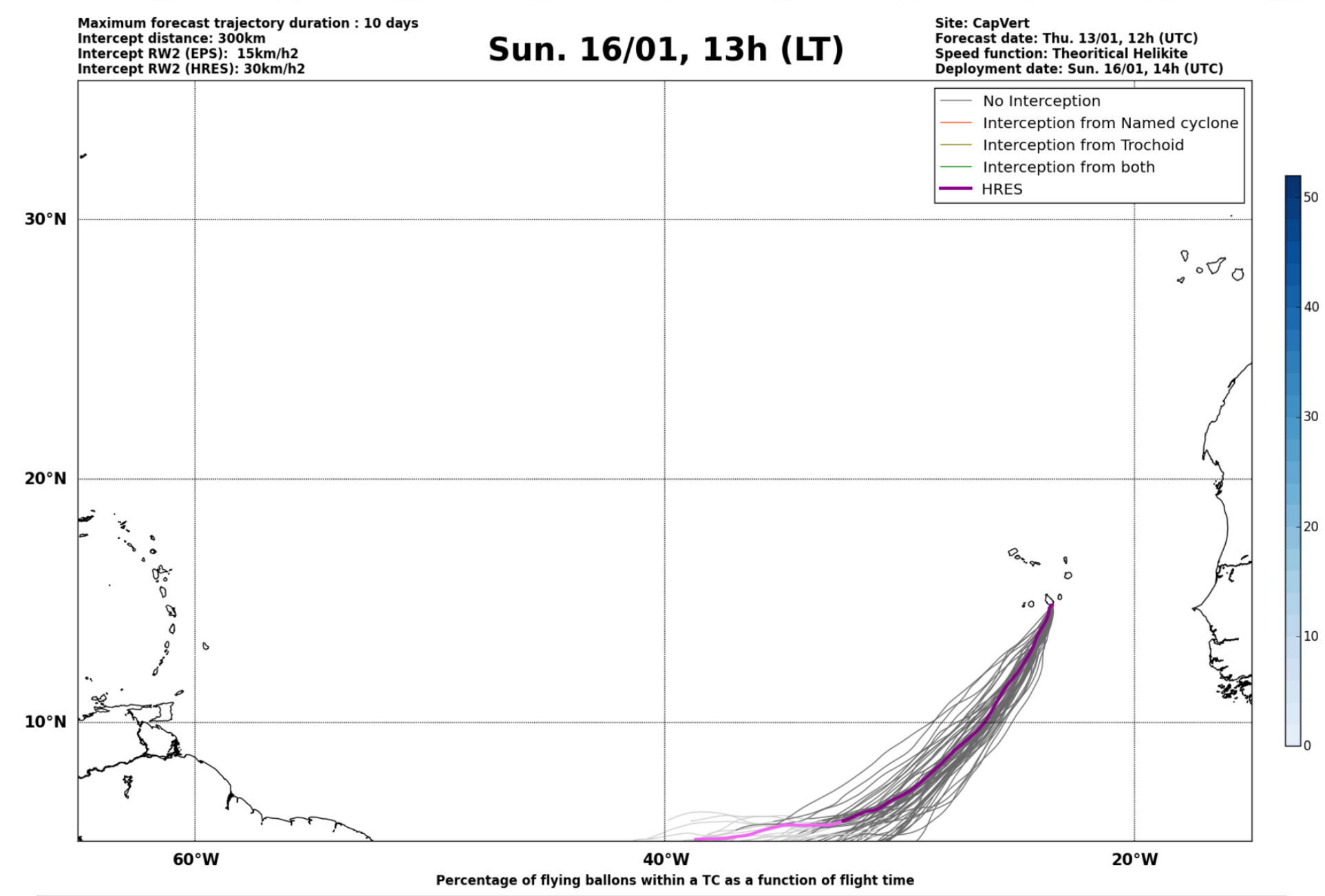
Site: CapVert
Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sun. 16/01, 02h (UTC)


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

Sun. 16/01, 13h (LT)

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

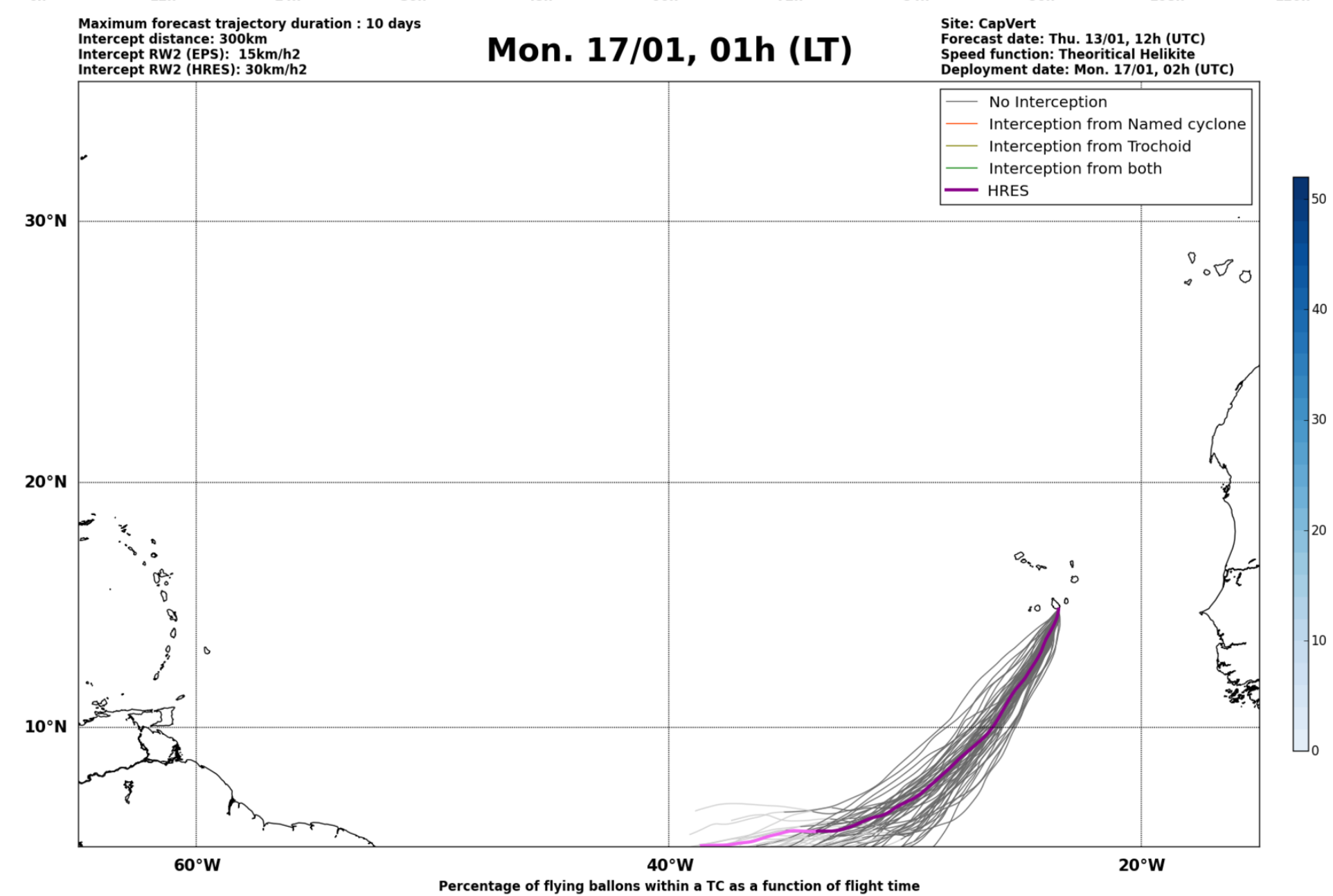
Site: CapVert
Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sun. 16/01, 14h (UTC)


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

Mon. 17/01, 01h (LT)

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

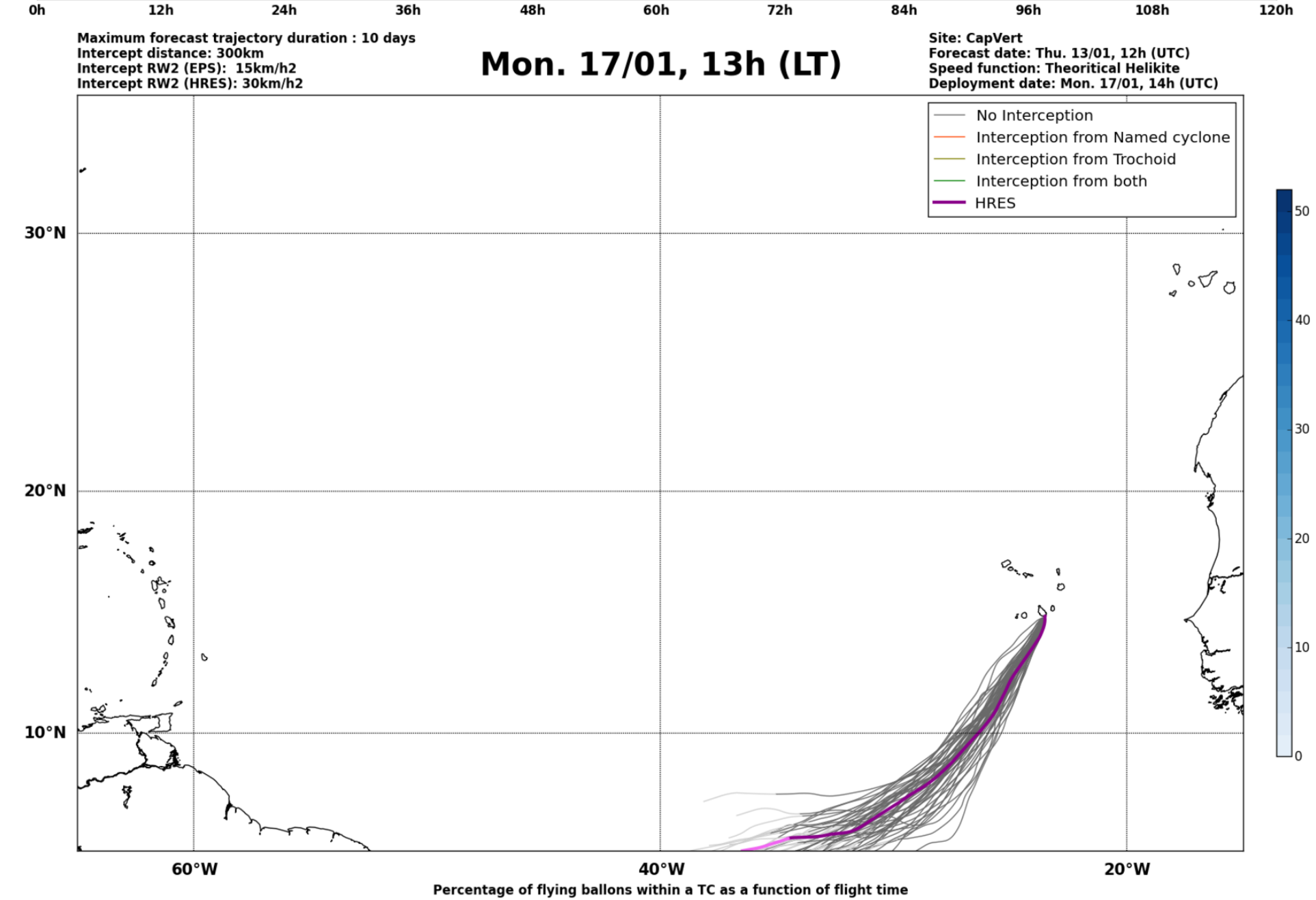
Site: CapVert
Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Mon. 17/01, 02h (UTC)


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

Mon. 17/01, 13h (LT)

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

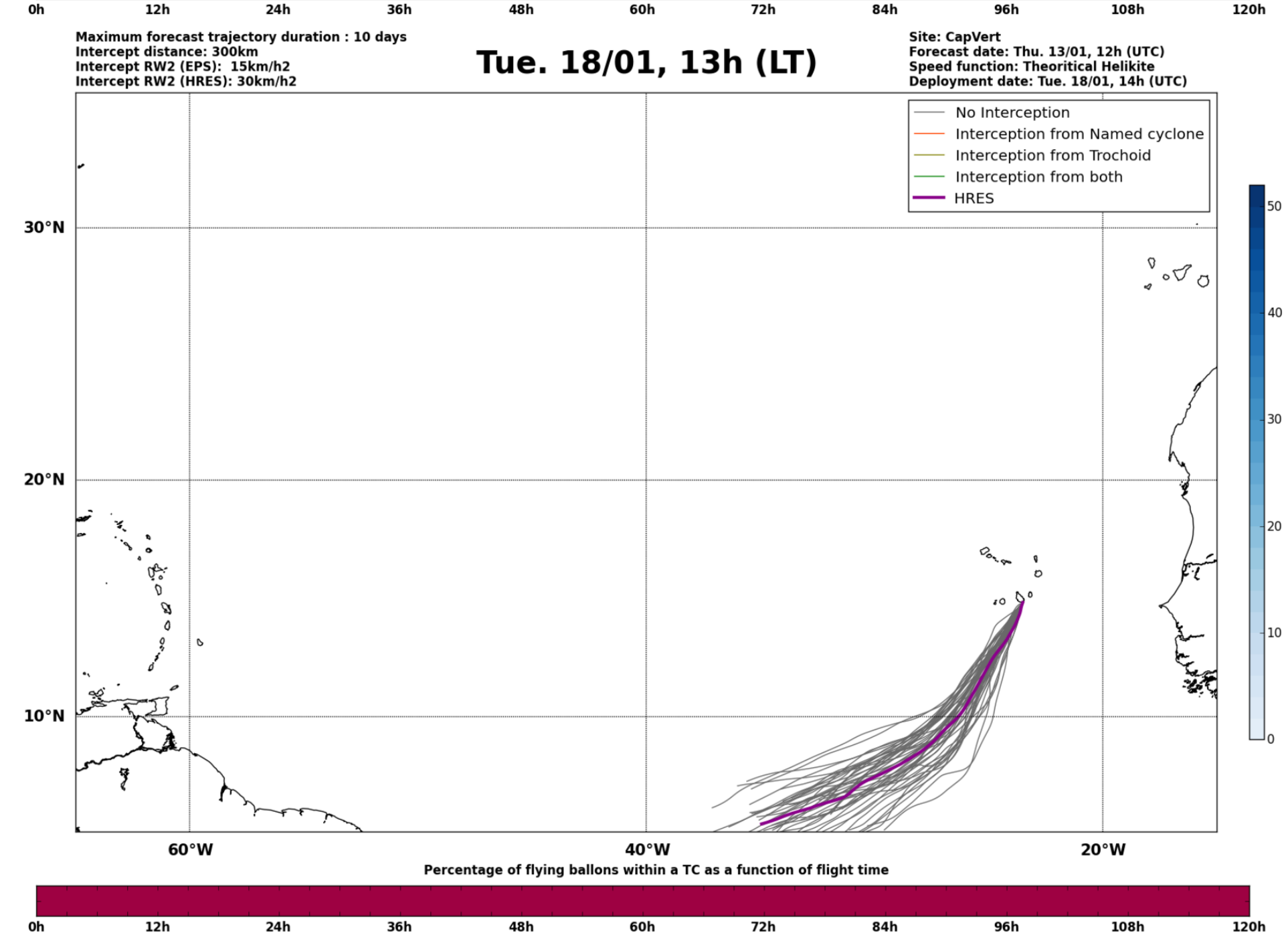
Site: CapVert
Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Mon. 17/01, 14h (UTC)


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

Tue. 18/01, 13h (LT)

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

Site: CapVert
Forecast date: Thu. 13/01, 12h (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
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time

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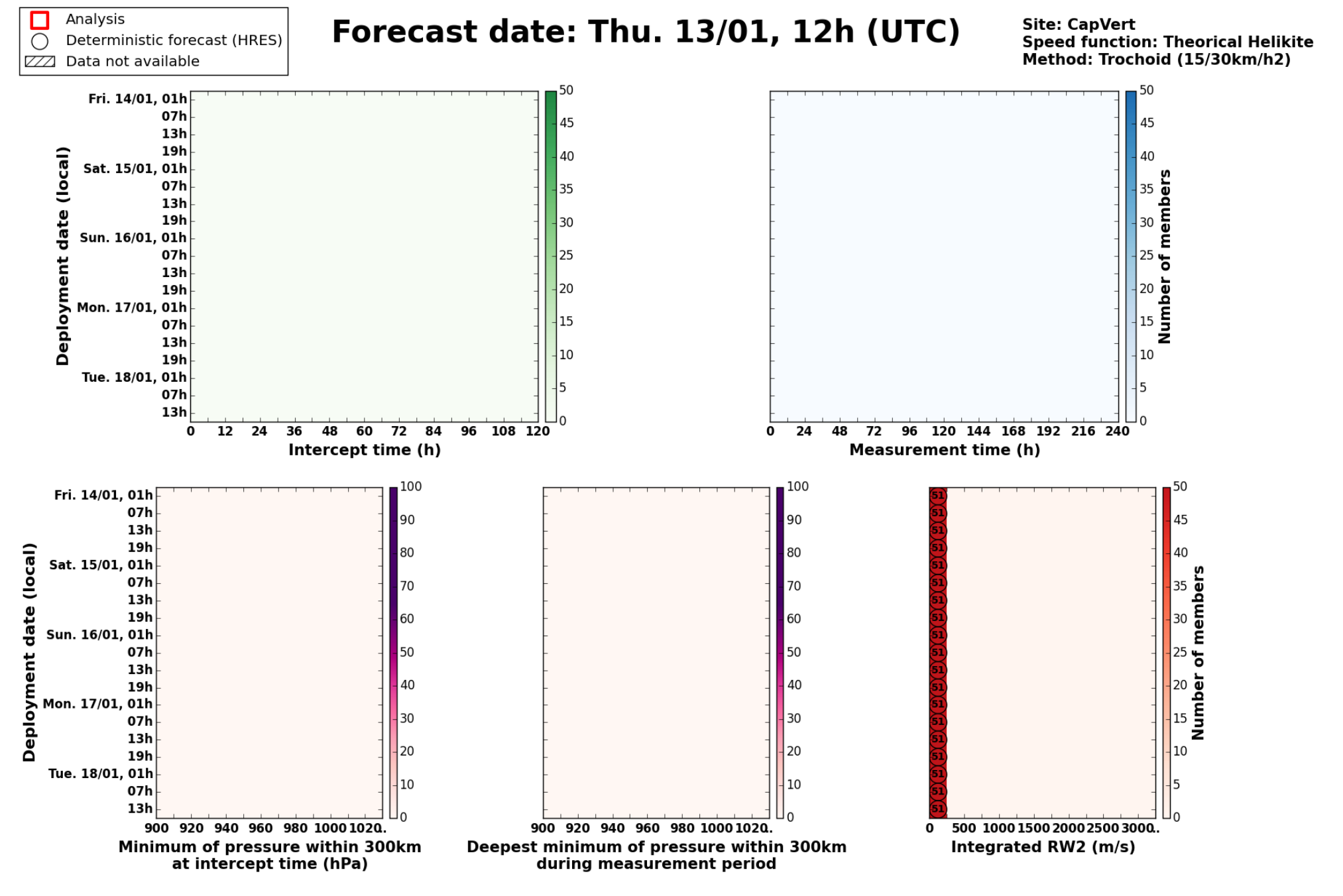
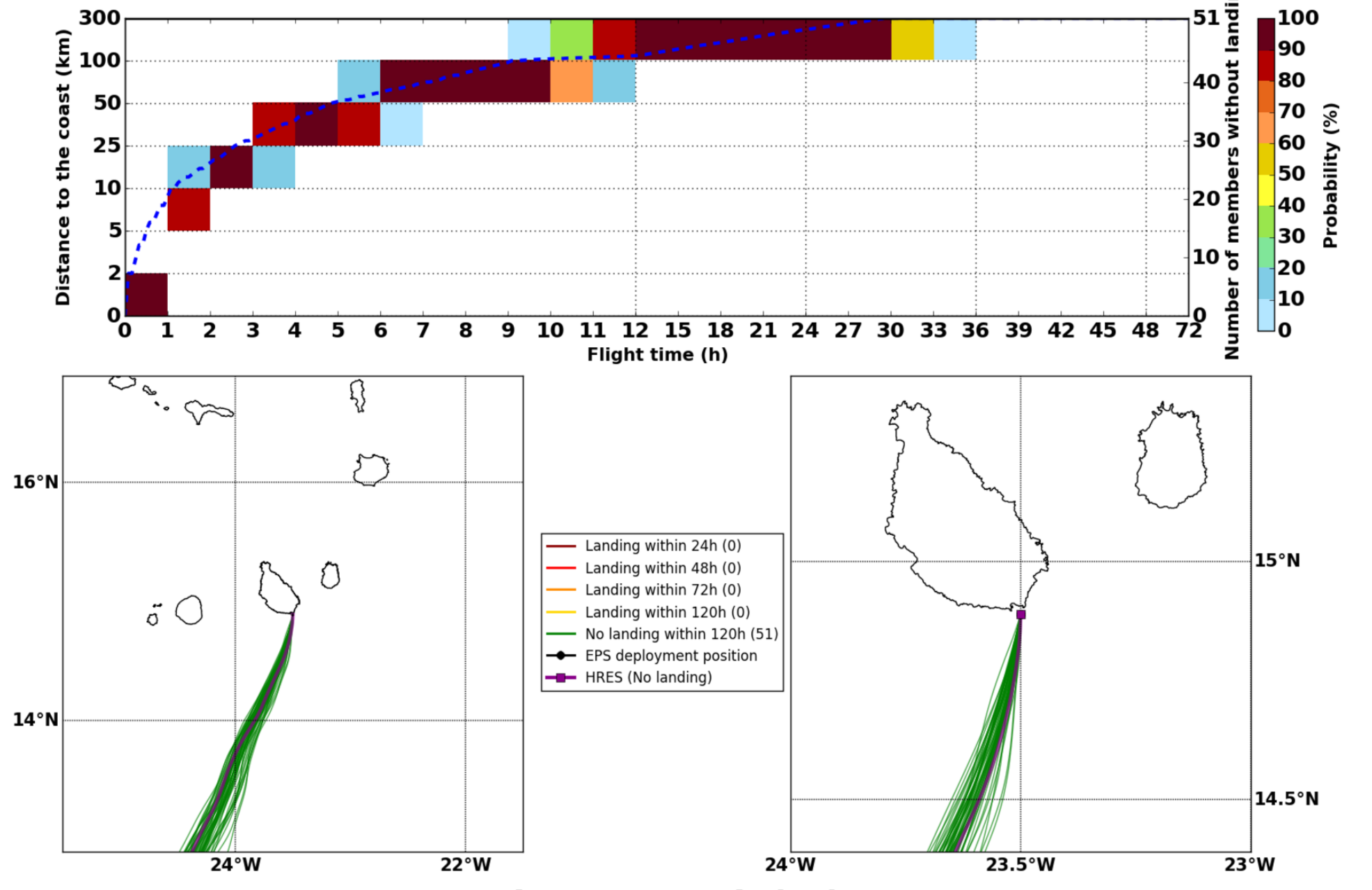
Forecast date: Thu. 13/01, 12h (UTC)

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



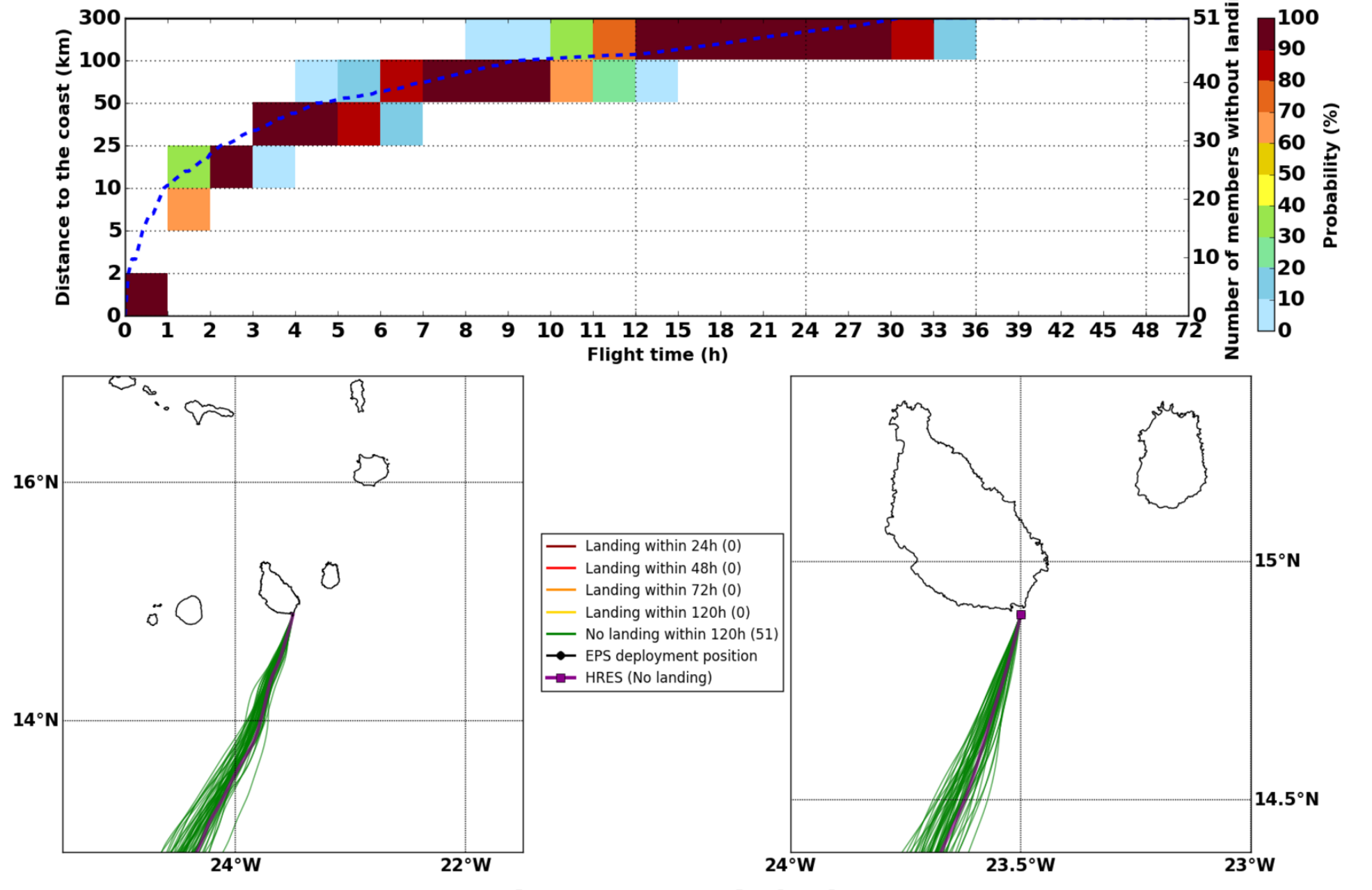
Fri. 14/01, 01h (LT)

Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 14/01, 02h (UTC)



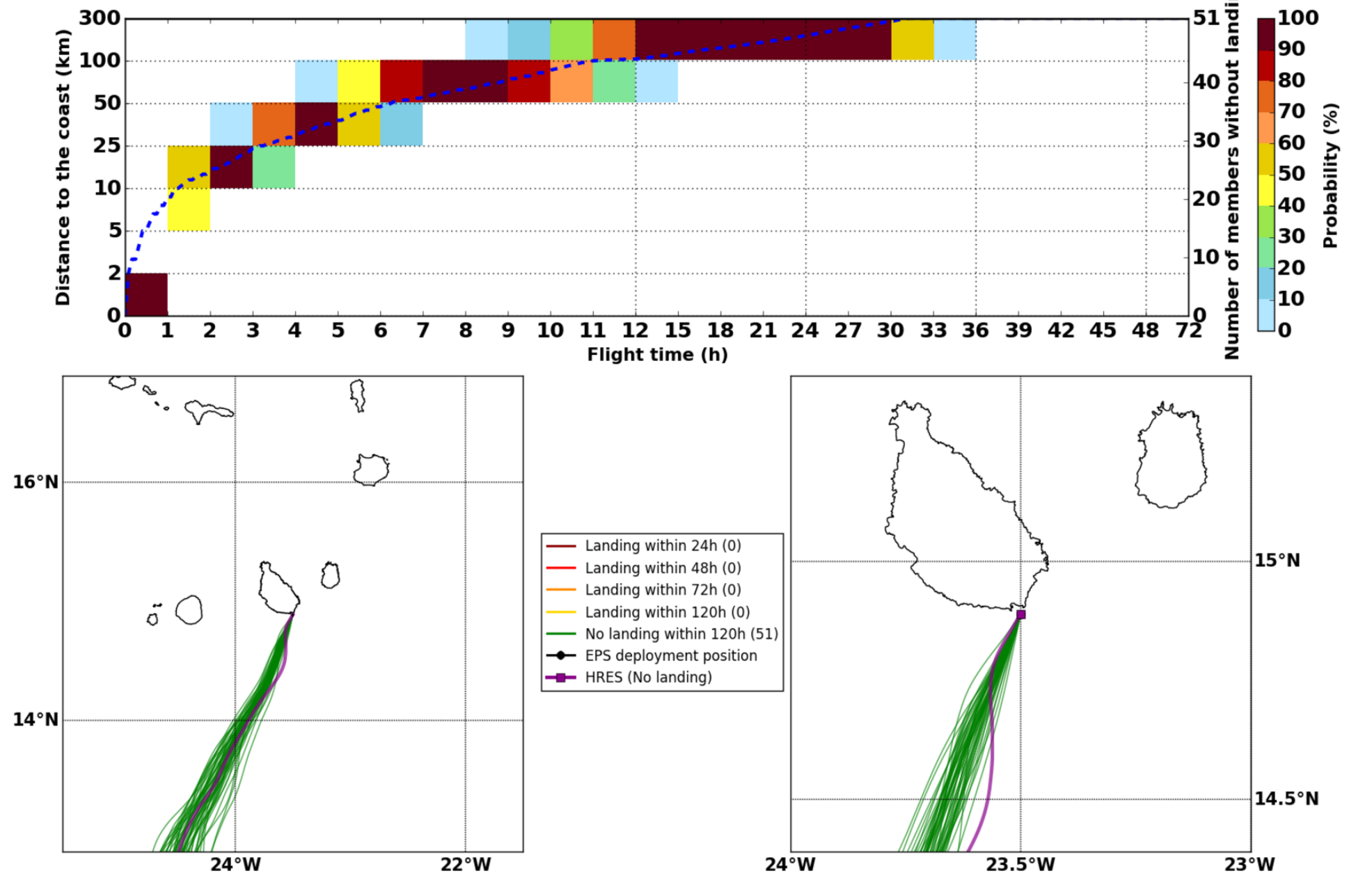
Fri. 14/01, 07h (LT)

Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 14/01, 08h (UTC)



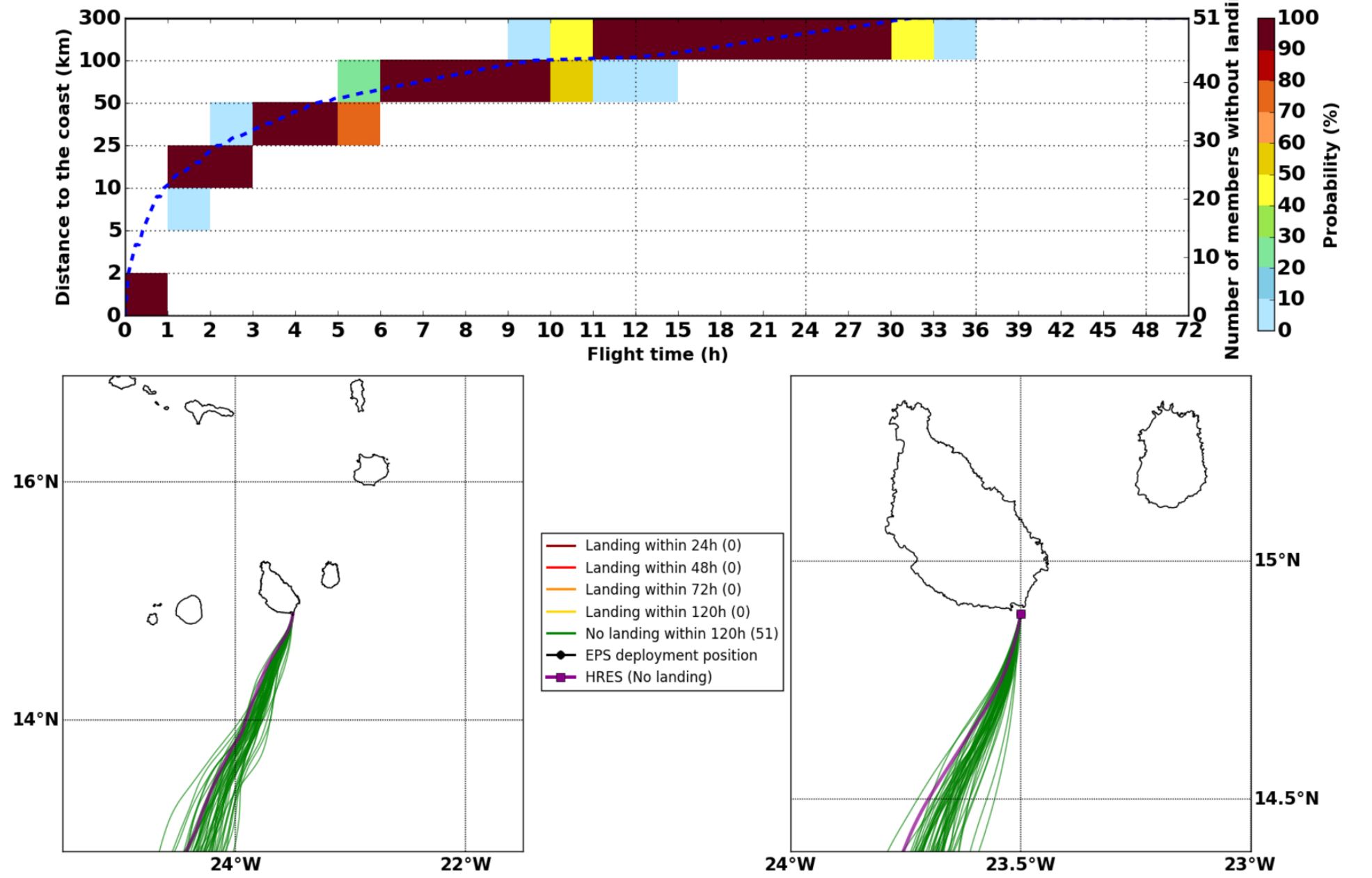
Fri. 14/01, 13h (LT)

Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 14/01, 14h (UTC)



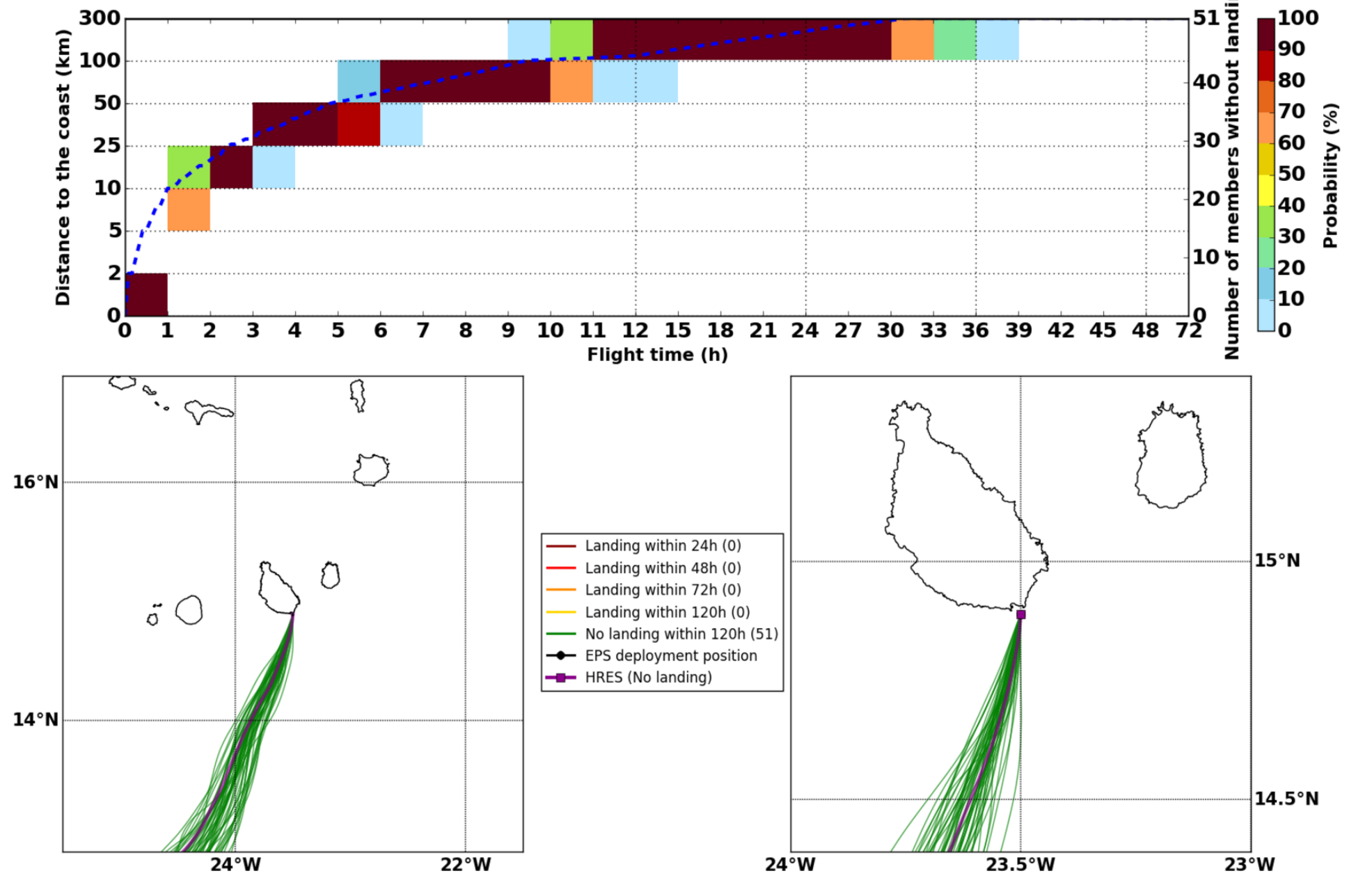
Fri. 14/01, 19h (LT)

Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Fri. 14/01, 20h (UTC)



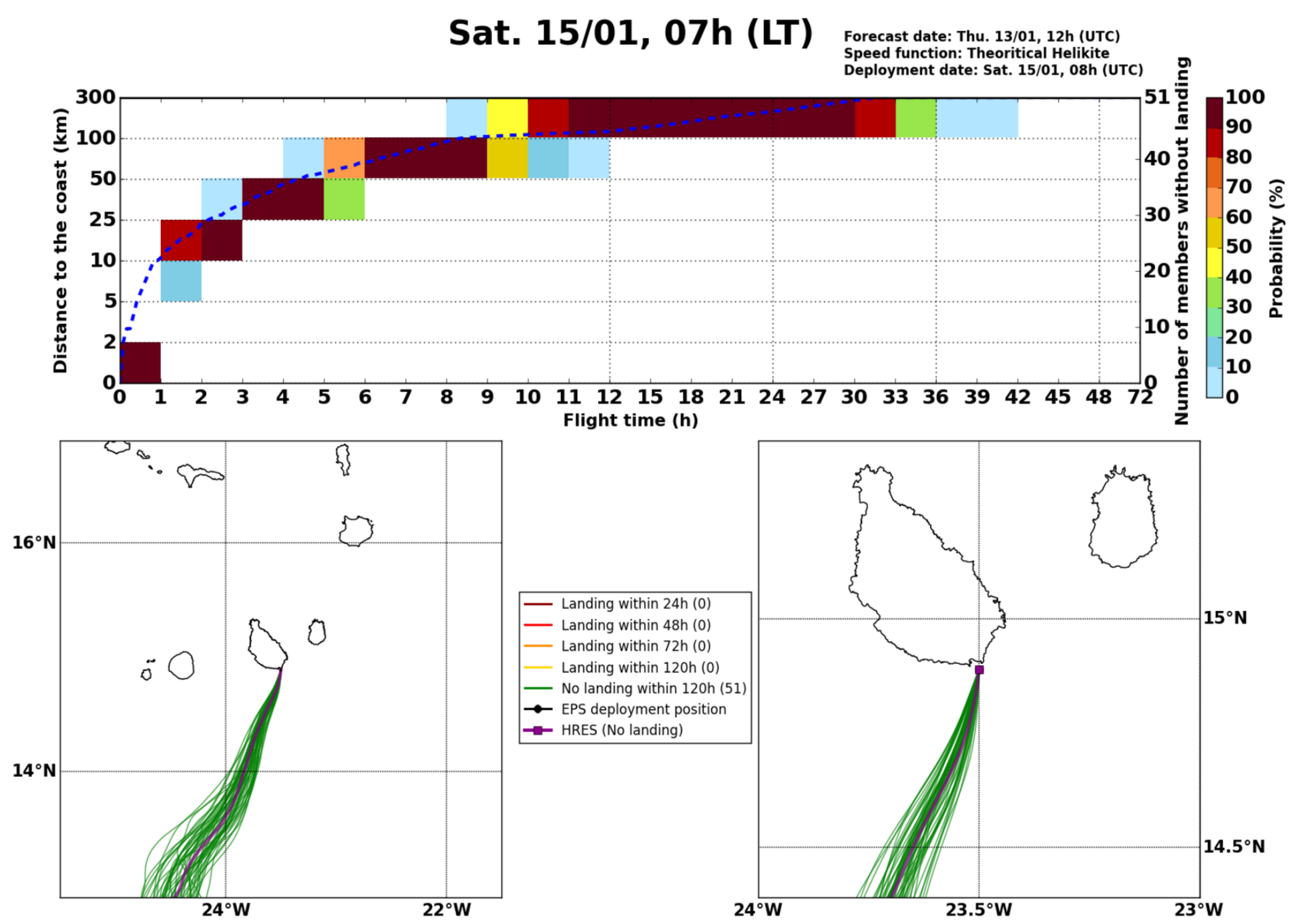
Sat. 15/01, 01h (LT)

Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sat. 15/01, 02h (UTC)



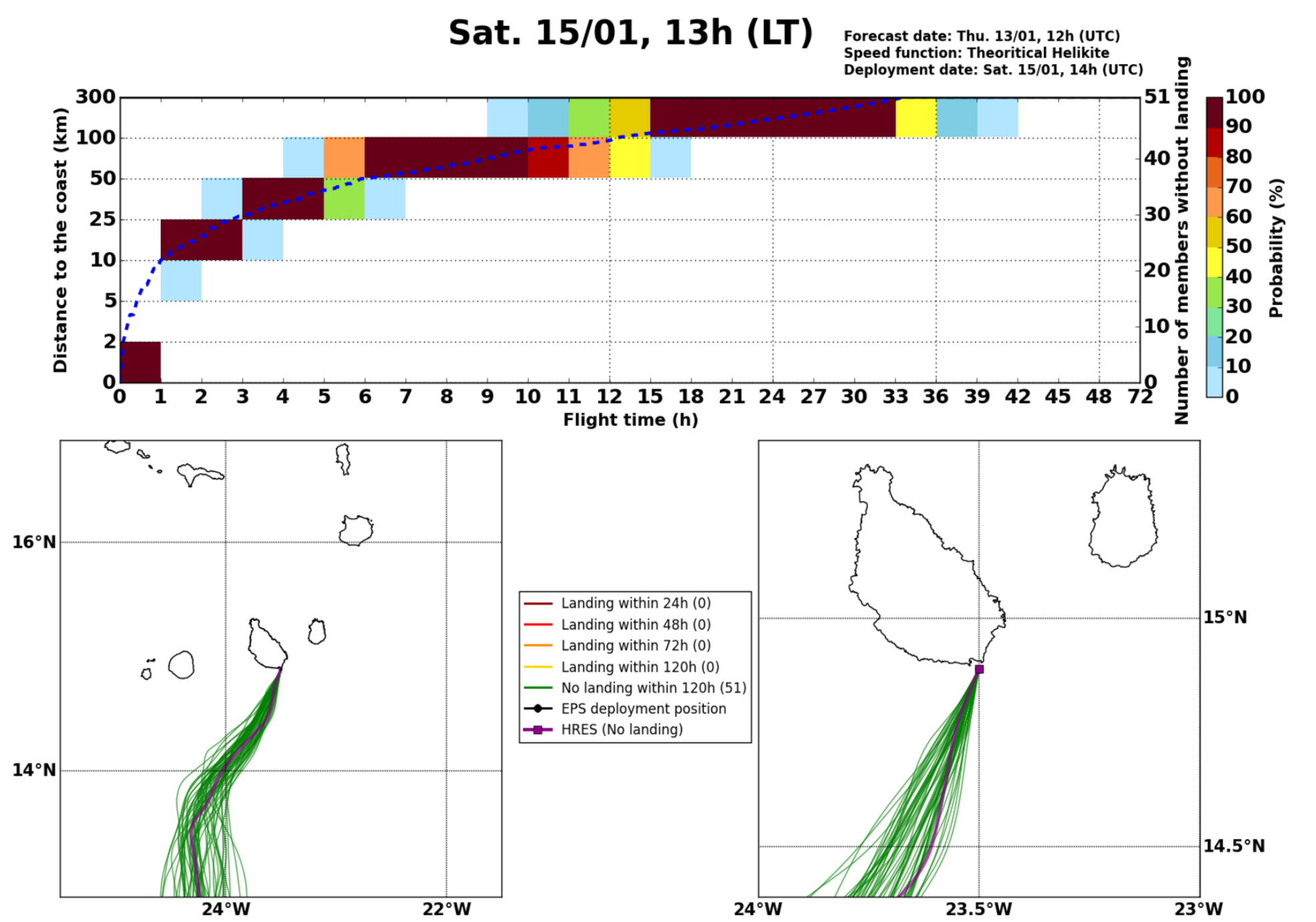
Sat. 15/01, 07h (LT)

Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sat. 15/01, 08h (UTC)



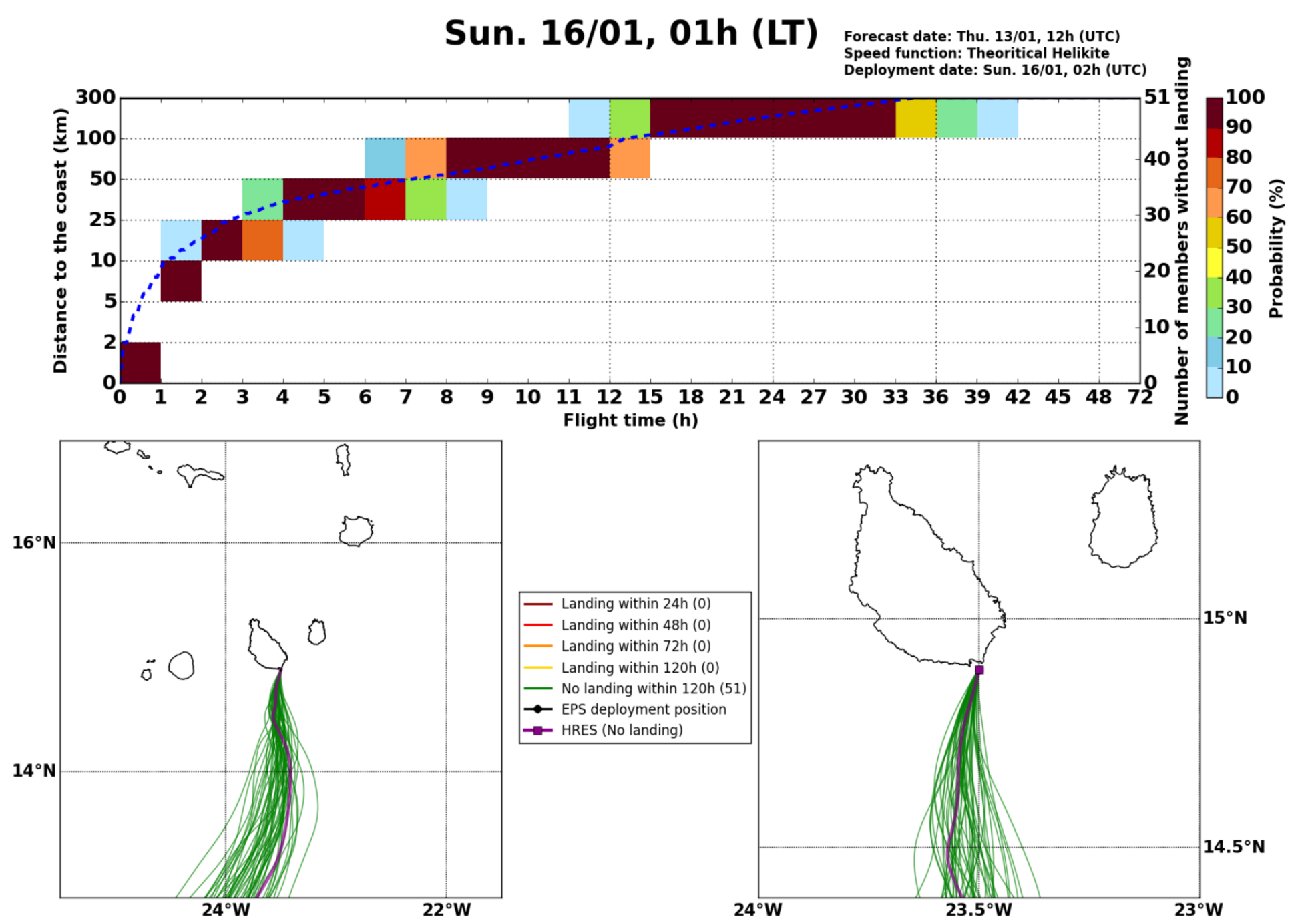
Sat. 15/01, 13h (LT)

Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sat. 15/01, 14h (UTC)



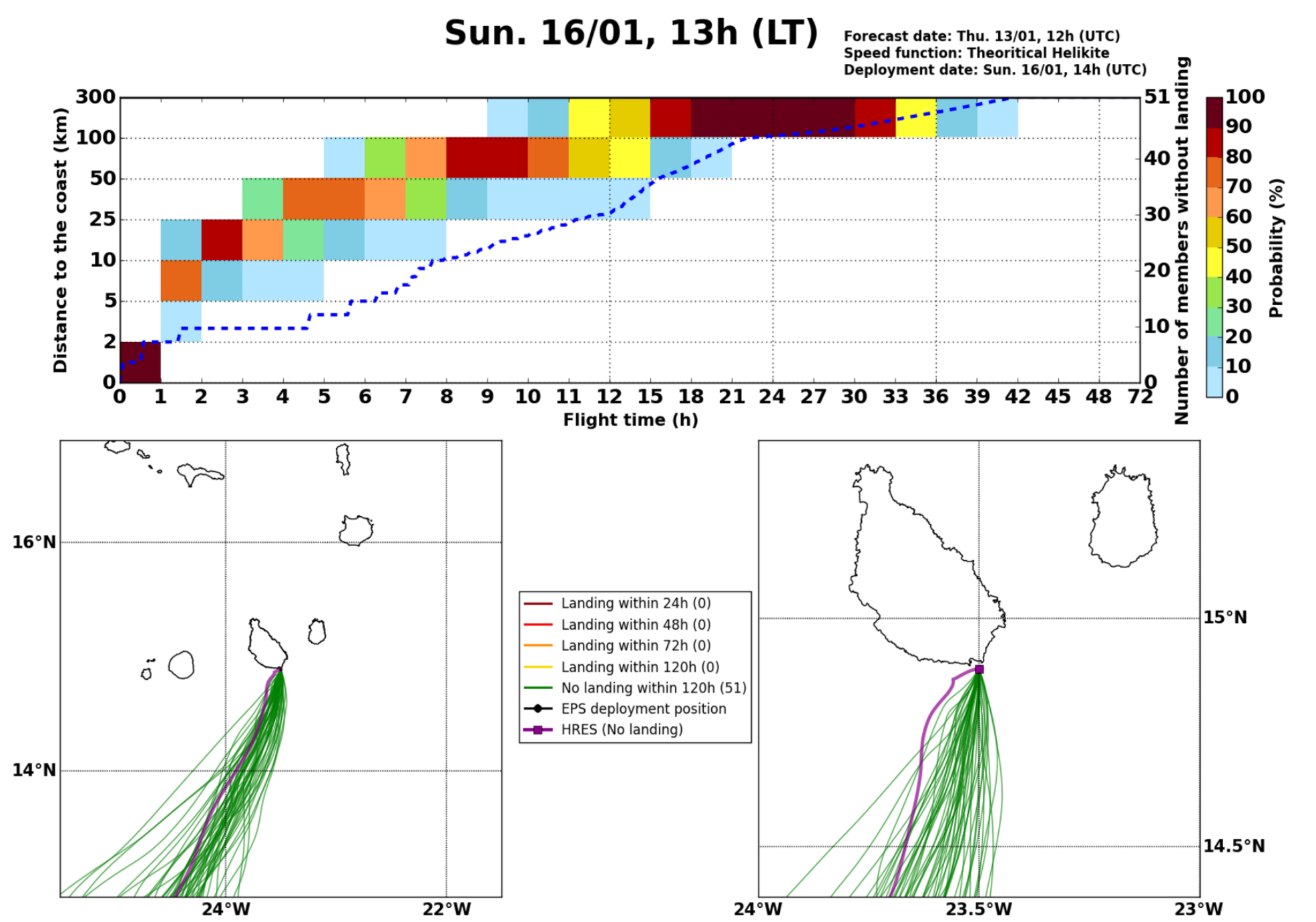
Sun. 16/01, 01h (LT)

Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sun. 16/01, 02h (UTC)



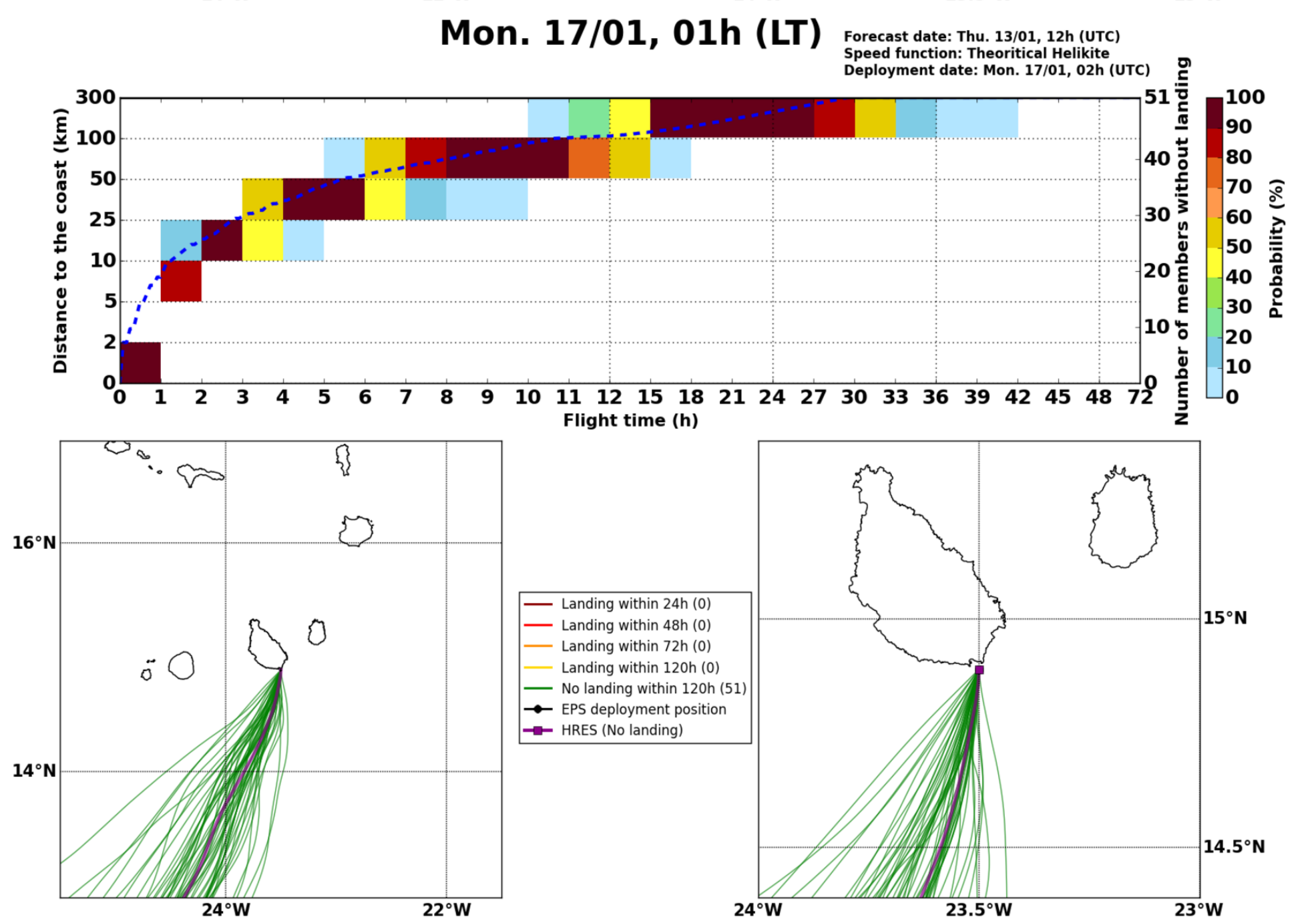
Sun. 16/01, 13h (LT)

Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Sun. 16/01, 14h (UTC)



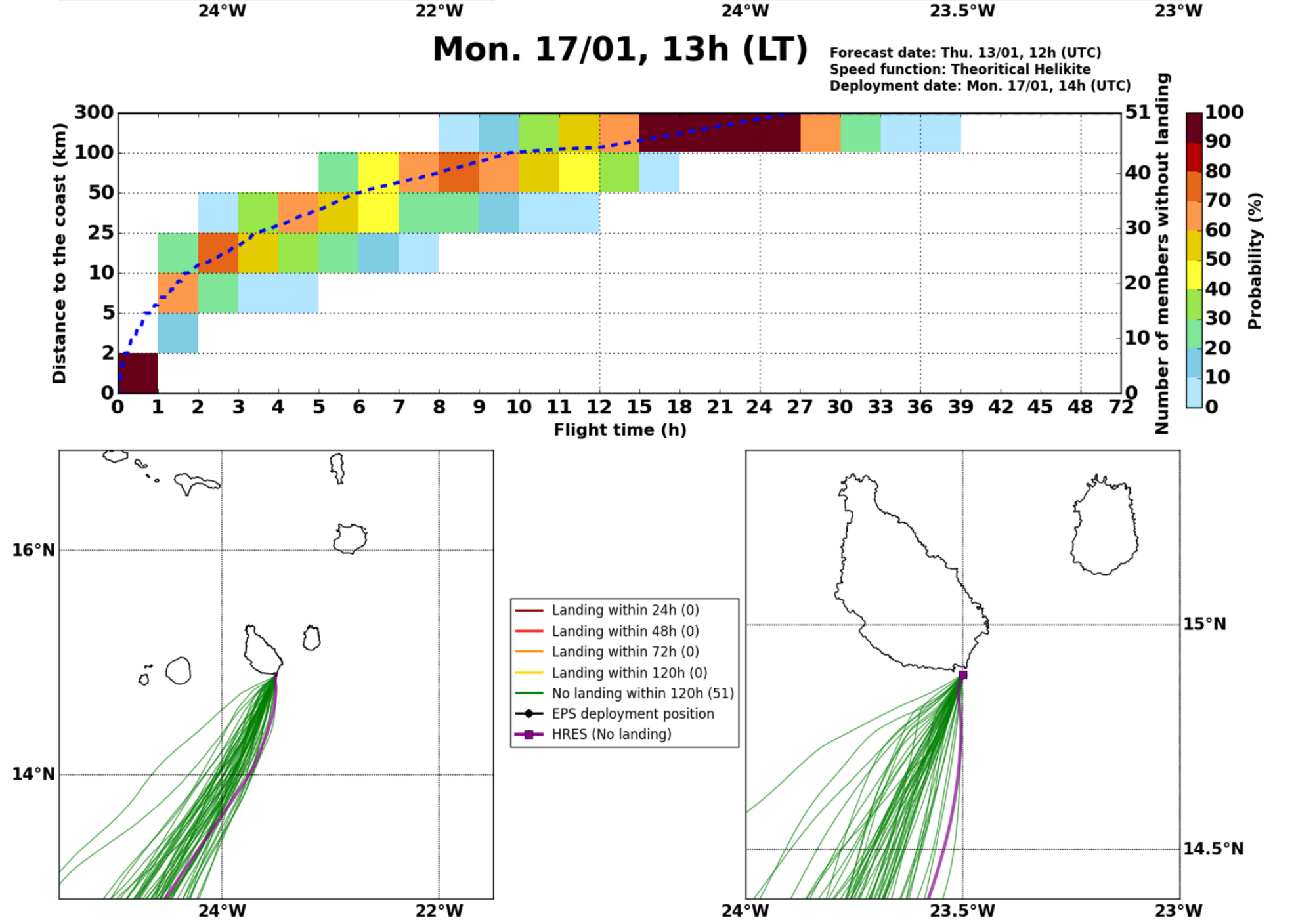
Mon. 17/01, 01h (LT)

Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Mon. 17/01, 02h (UTC)



Mon. 17/01, 13h (LT)

Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Mon. 17/01, 14h (UTC)



Tue. 18/01, 13h (LT)

Forecast date: Thu. 13/01, 12h (UTC)
Speed function: Theoritical Helikite
Deployment date: Tue. 18/01, 14h (UTC)