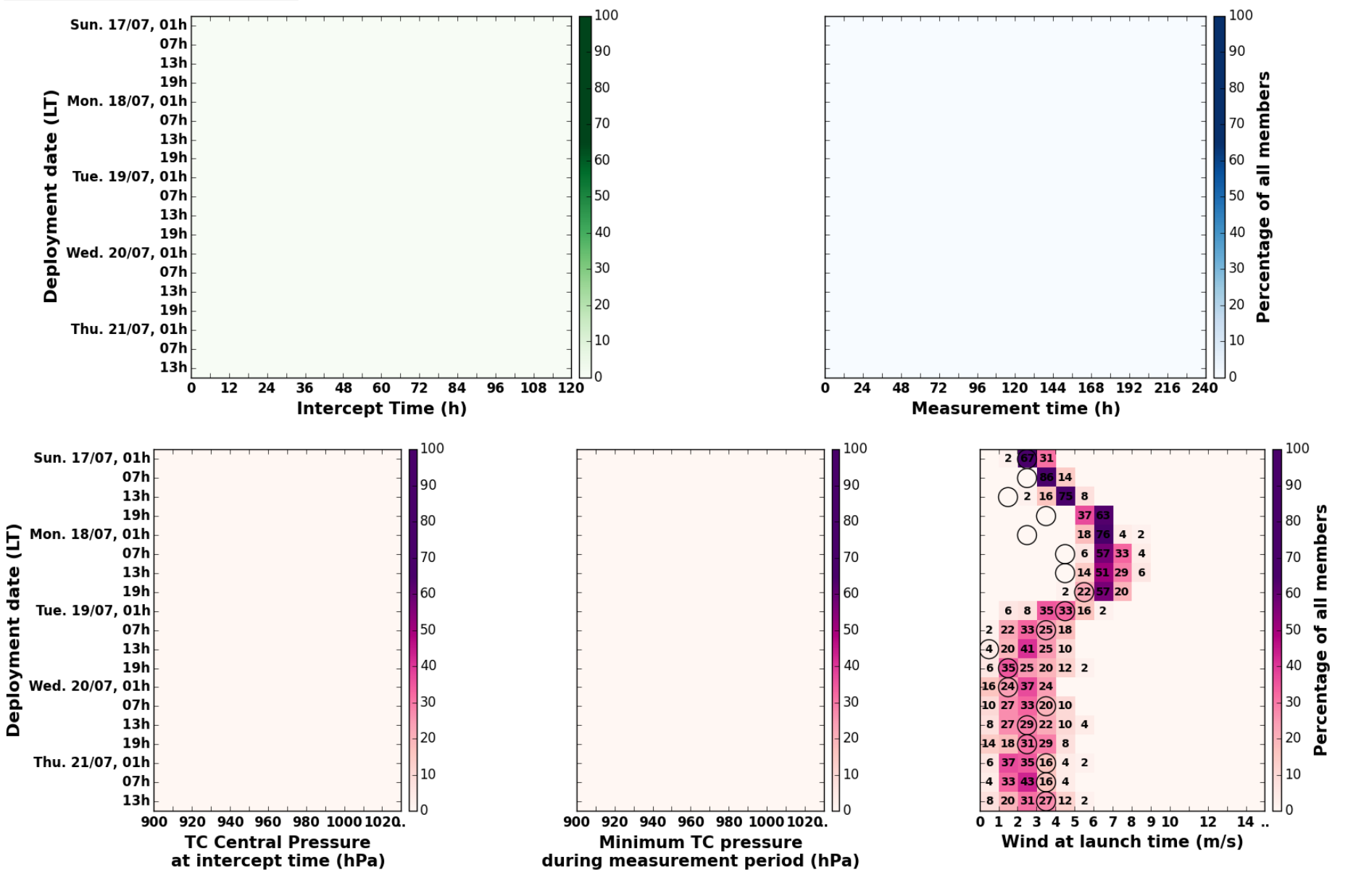
## Forecast date: Sat. 16/07, 12h (UTC)

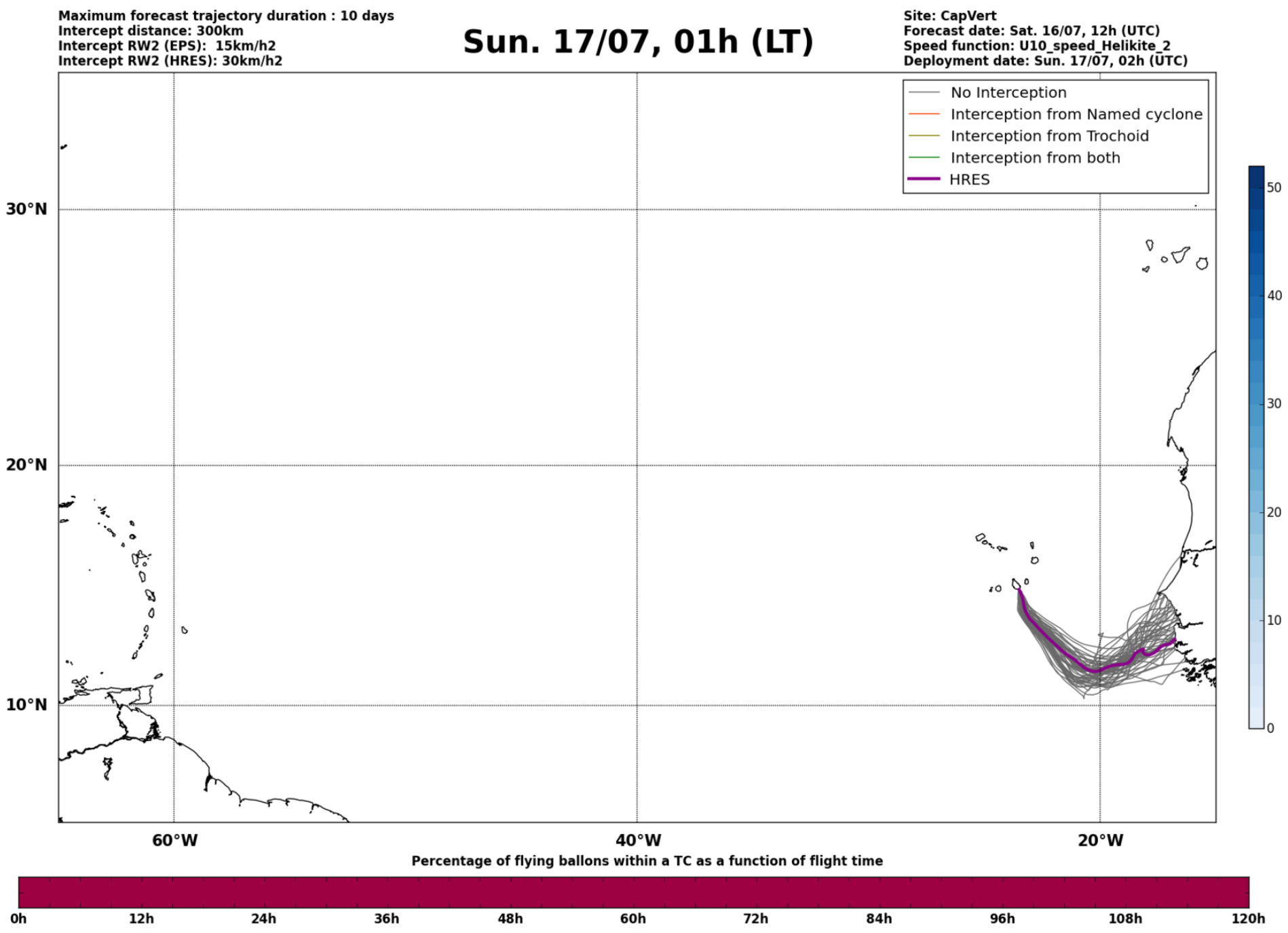
Site: CapVert
Speed function: U10_speed_Helikite_2
Method: Named cyclones (300km)



### Sun. 17/07, 01h (LT)

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

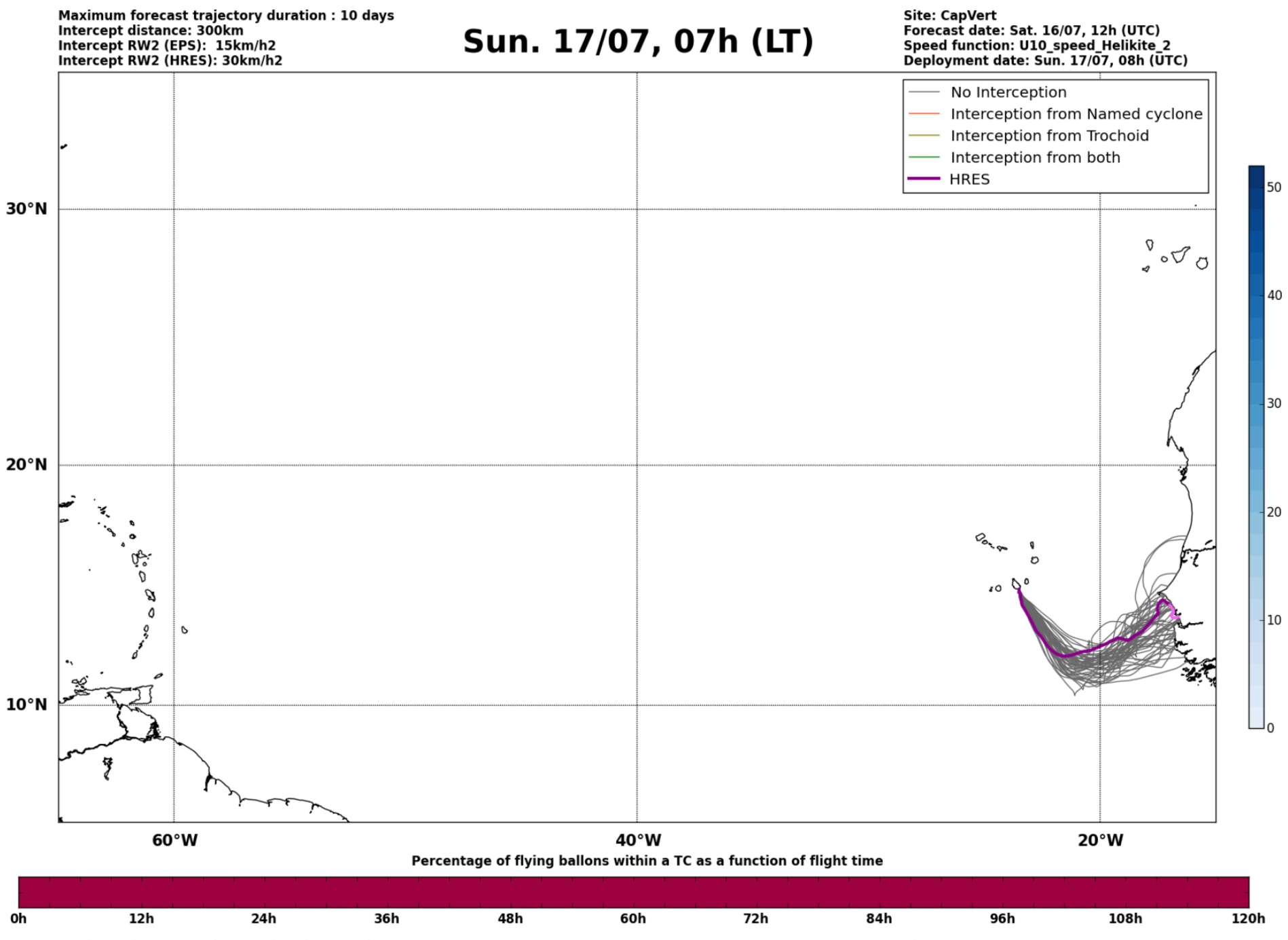
Site: CapVert
Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 17/07, 02h (UTC)


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

### Sun. 17/07, 07h (LT)

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

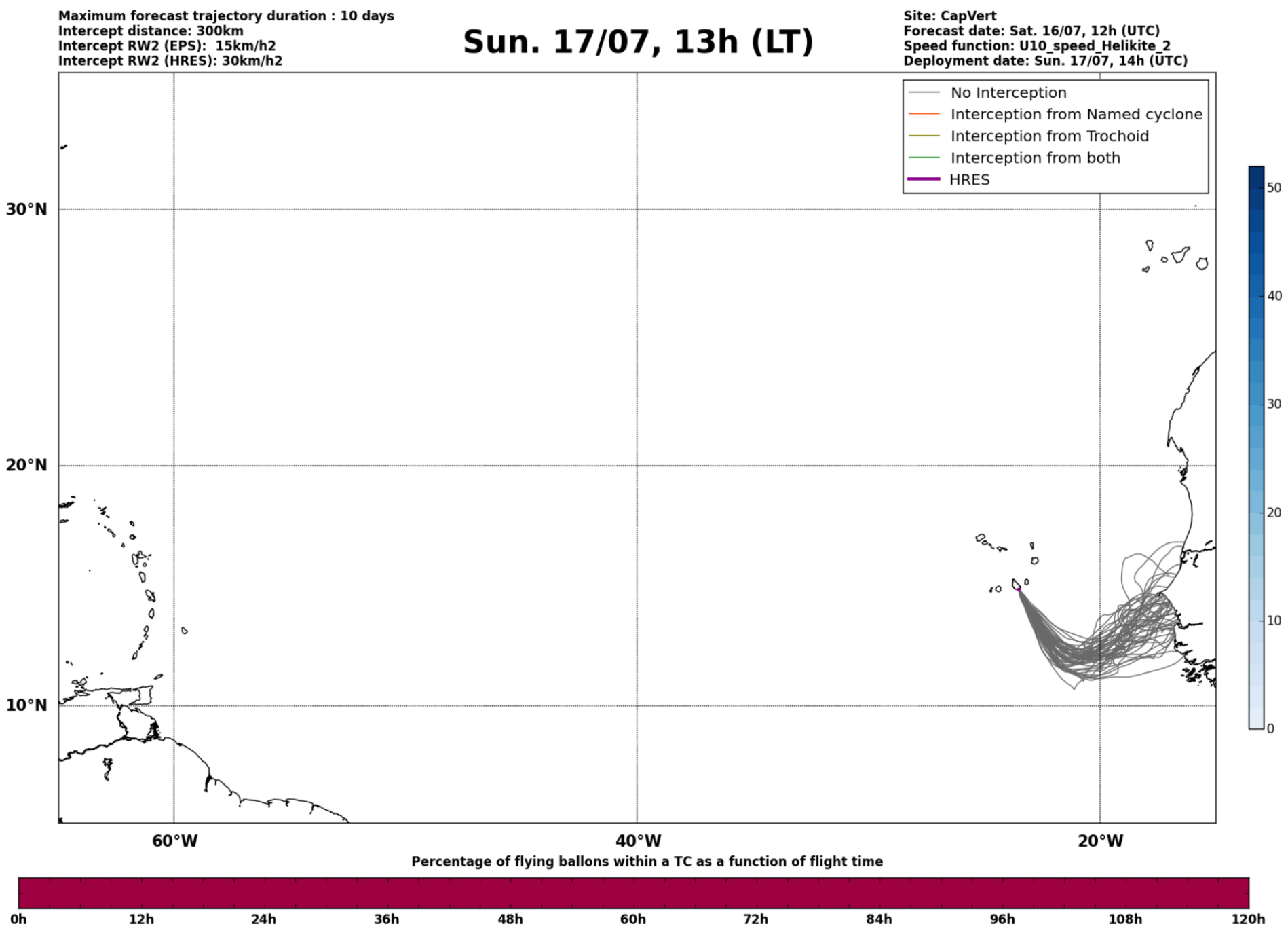
Site: CapVert
Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 17/07, 08h (UTC)


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

### Sun. 17/07, 13h (LT)

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

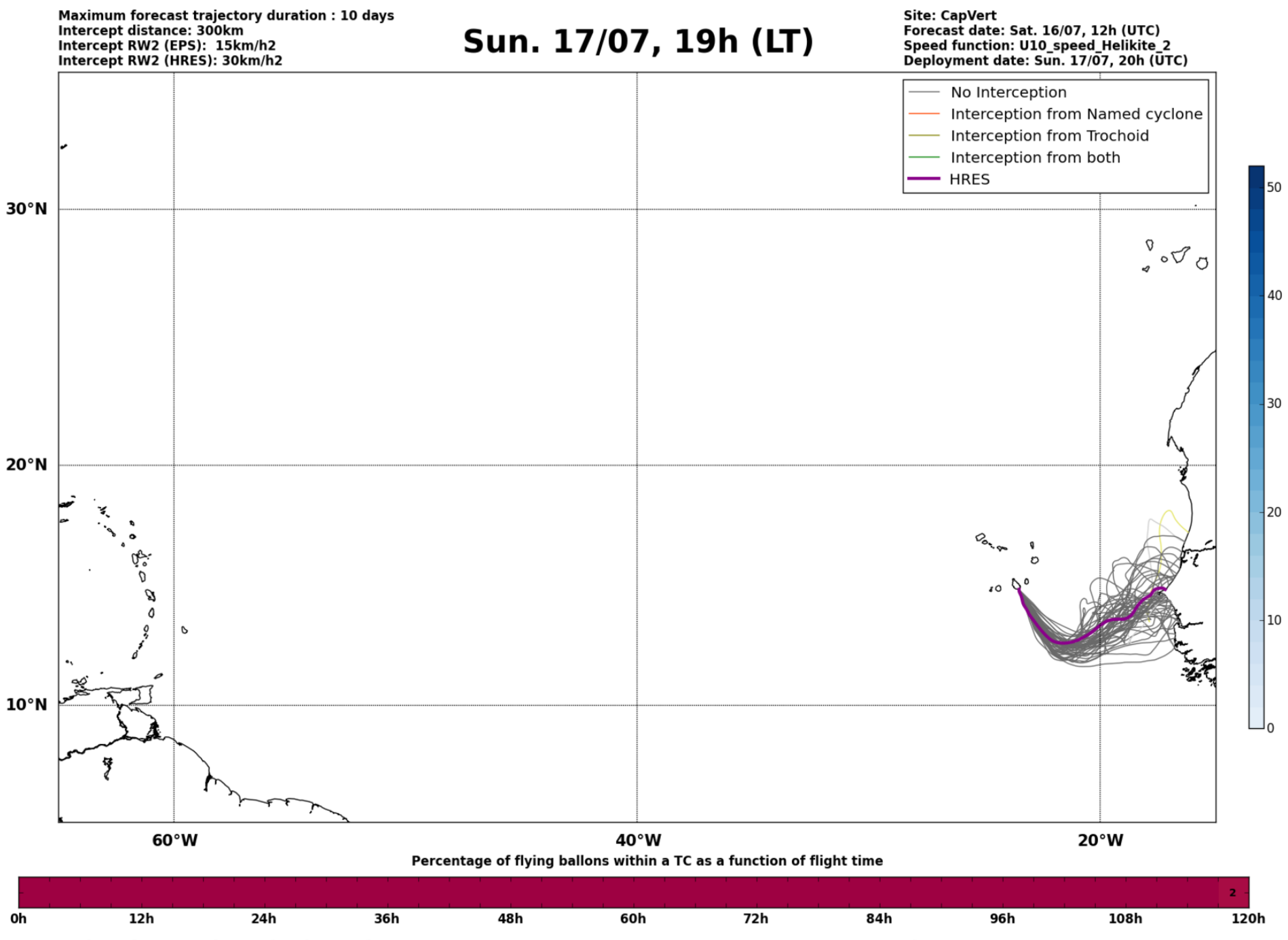
Site: CapVert
Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 17/07, 14h (UTC)


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. 17/07, 19h (LT)

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

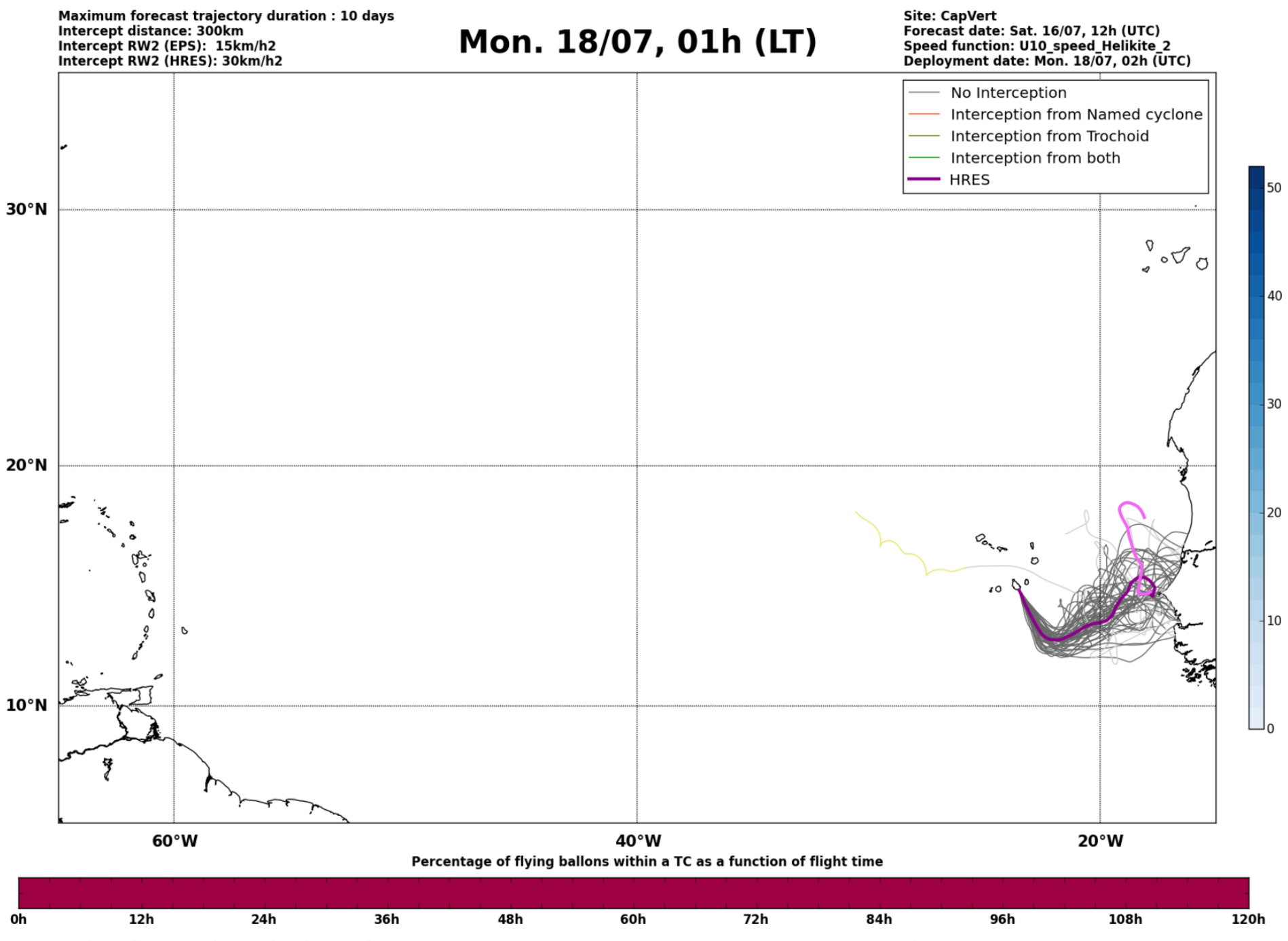
Site: CapVert
Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 17/07, 20h (UTC)


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

### Mon. 18/07, 01h (LT)

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

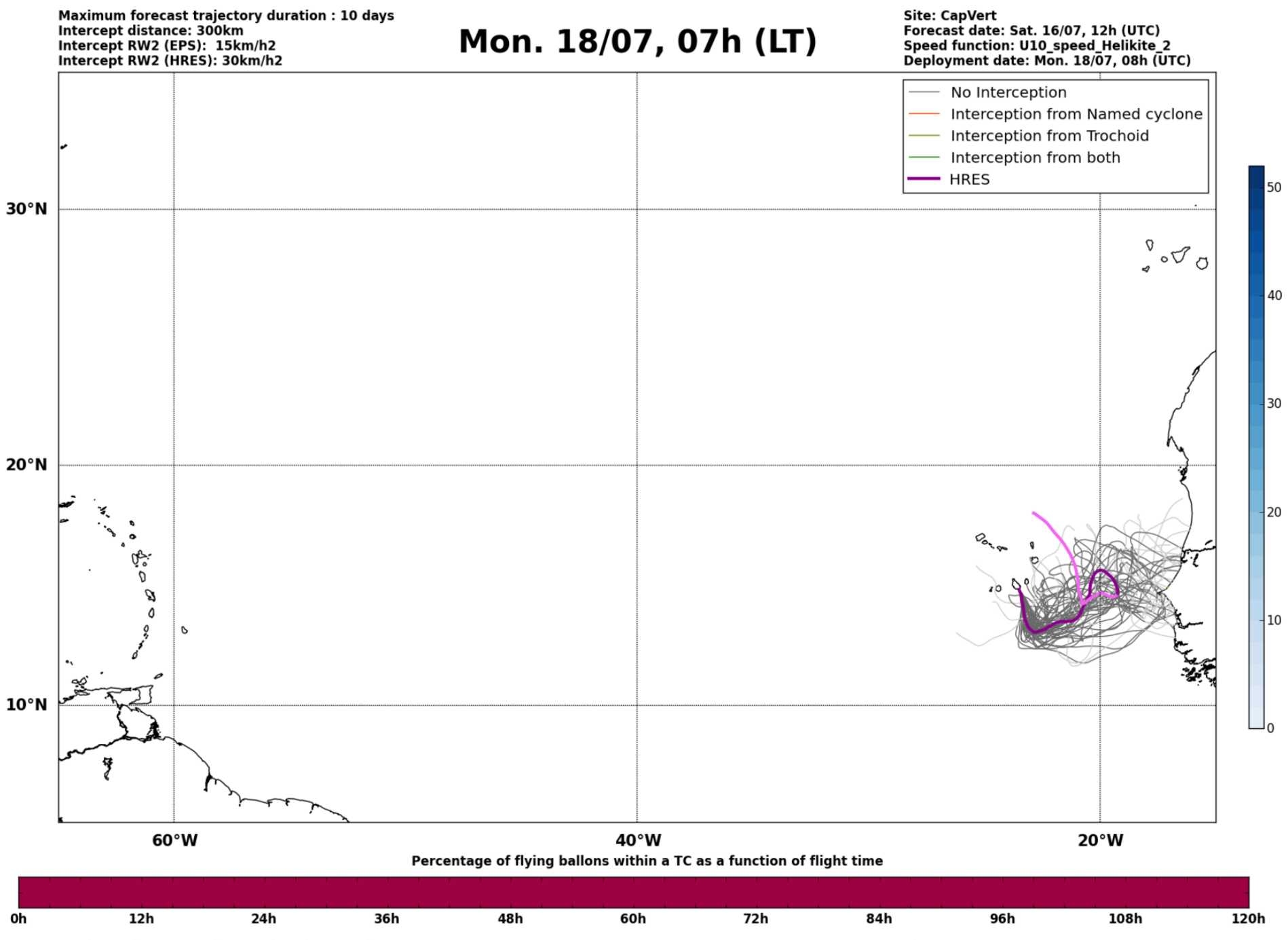
Site: CapVert
Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 18/07, 02h (UTC)


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. 18/07, 07h (LT)

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

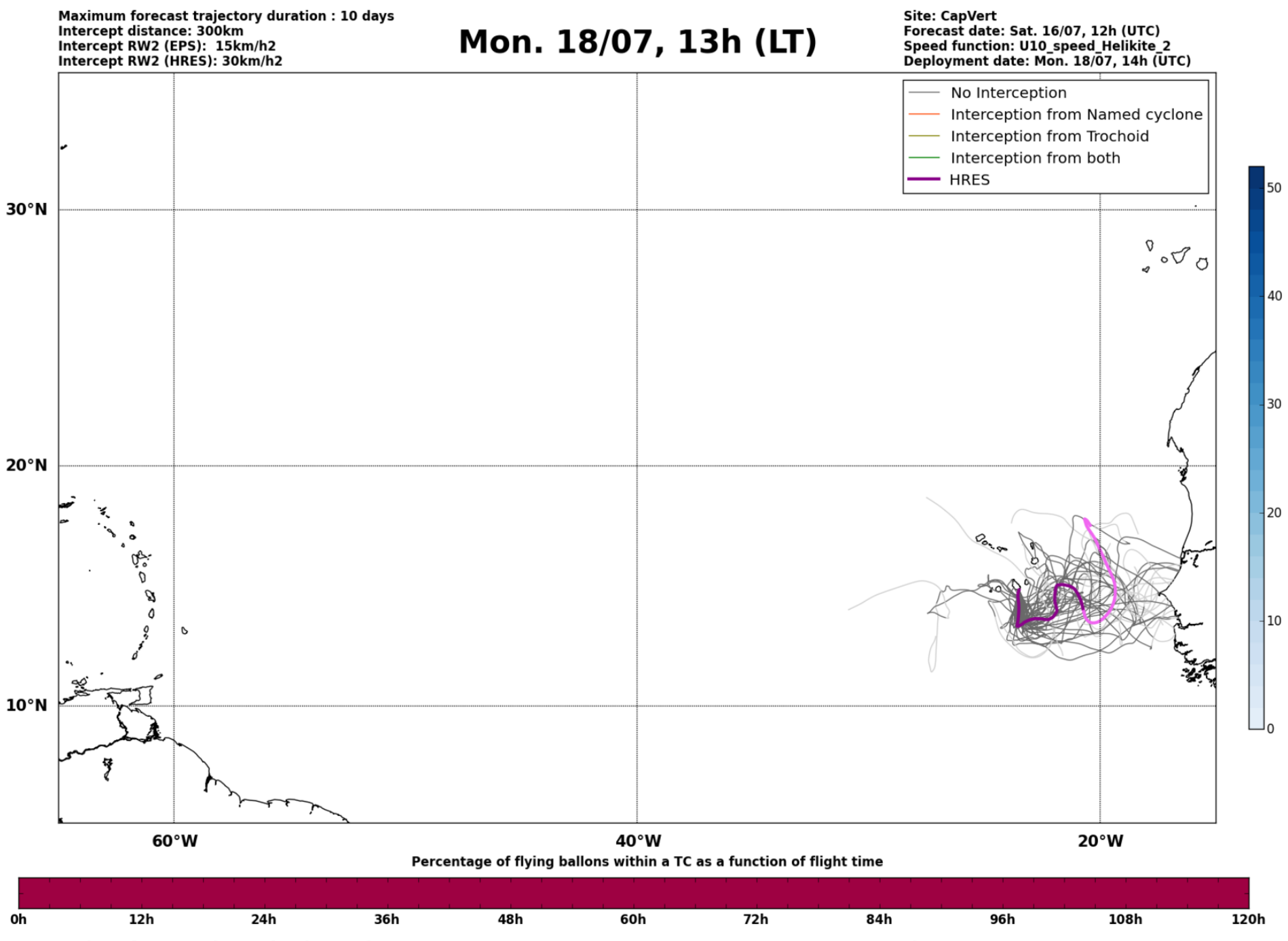
Site: CapVert
Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 18/07, 08h (UTC)


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

### Mon. 18/07, 13h (LT)

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

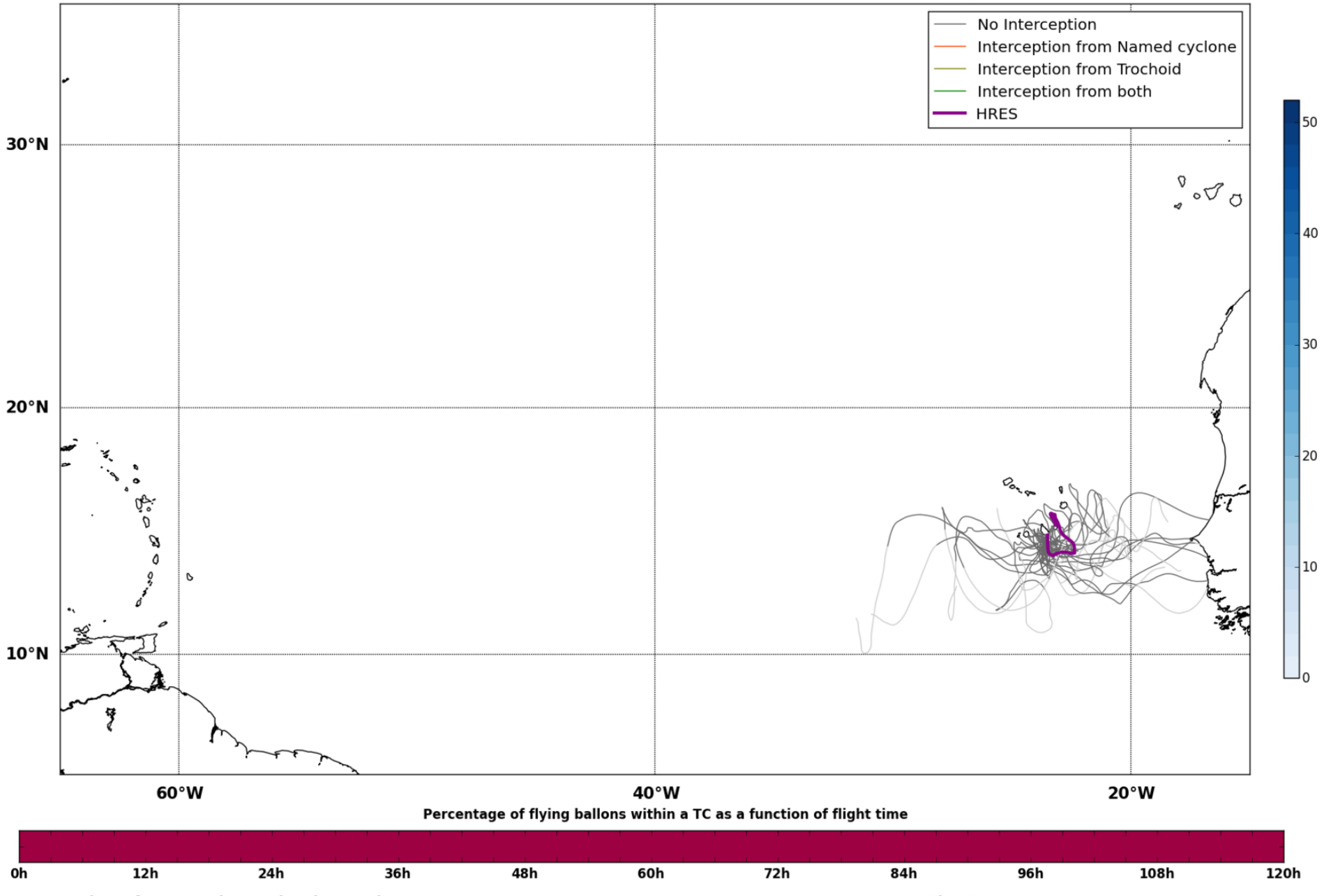
Site: CapVert
Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 18/07, 14h (UTC)


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. 19/07, 01h (LT)

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

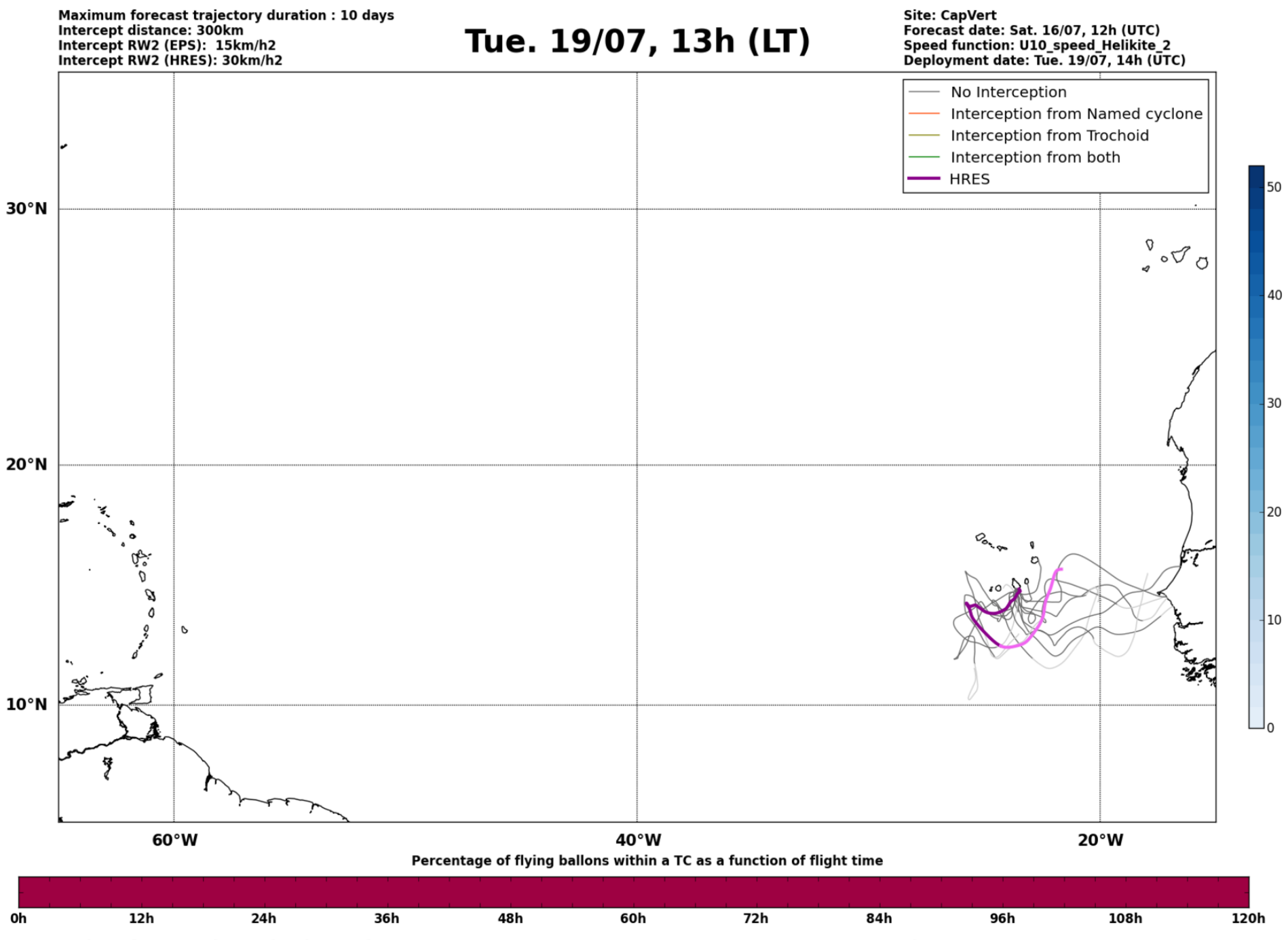
Site: CapVert
Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 19/07, 02h (UTC)


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

### Tue. 19/07, 13h (LT)

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

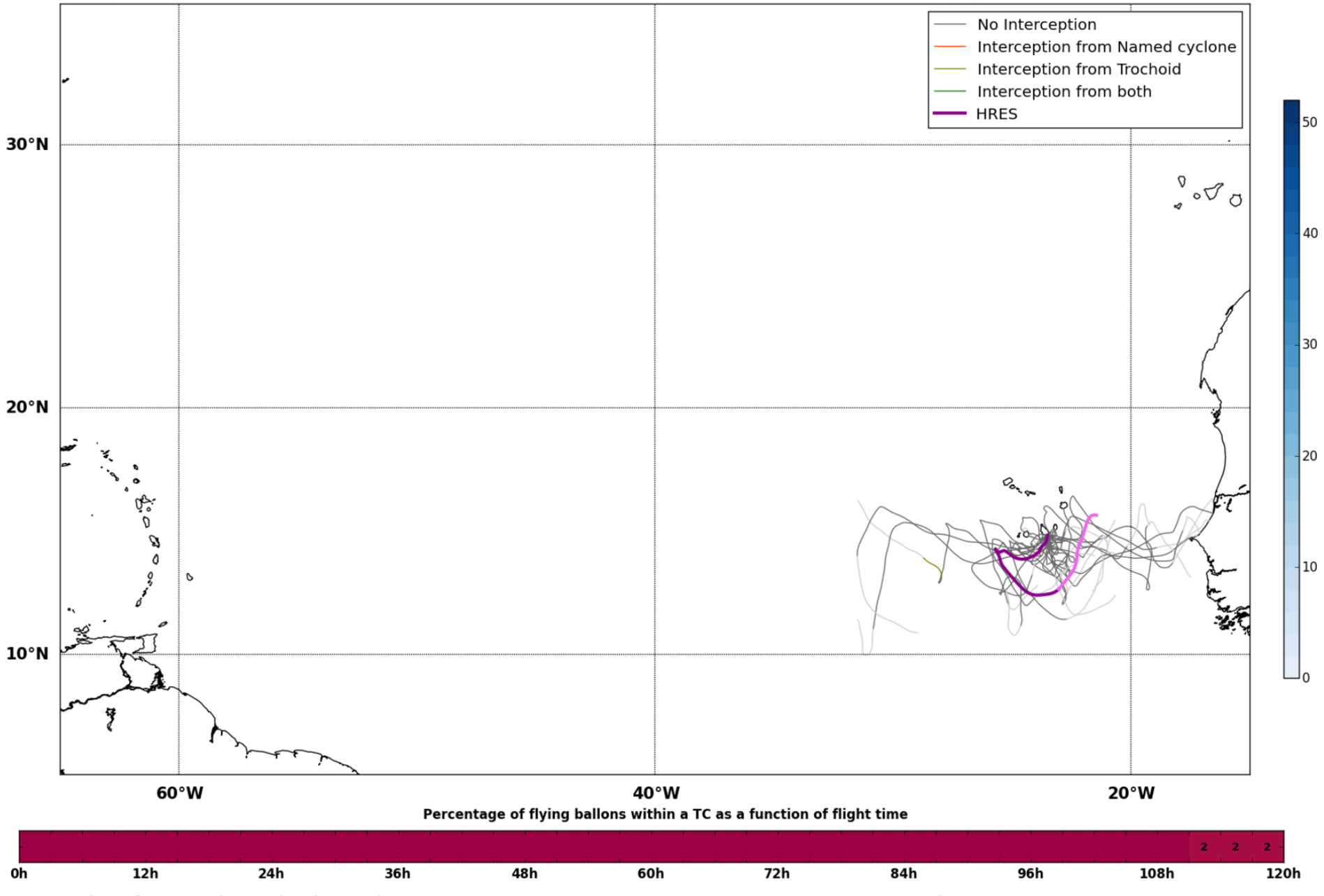
Site: CapVert
Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 19/07, 14h (UTC)


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

### Wed. 20/07, 01h (LT)

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

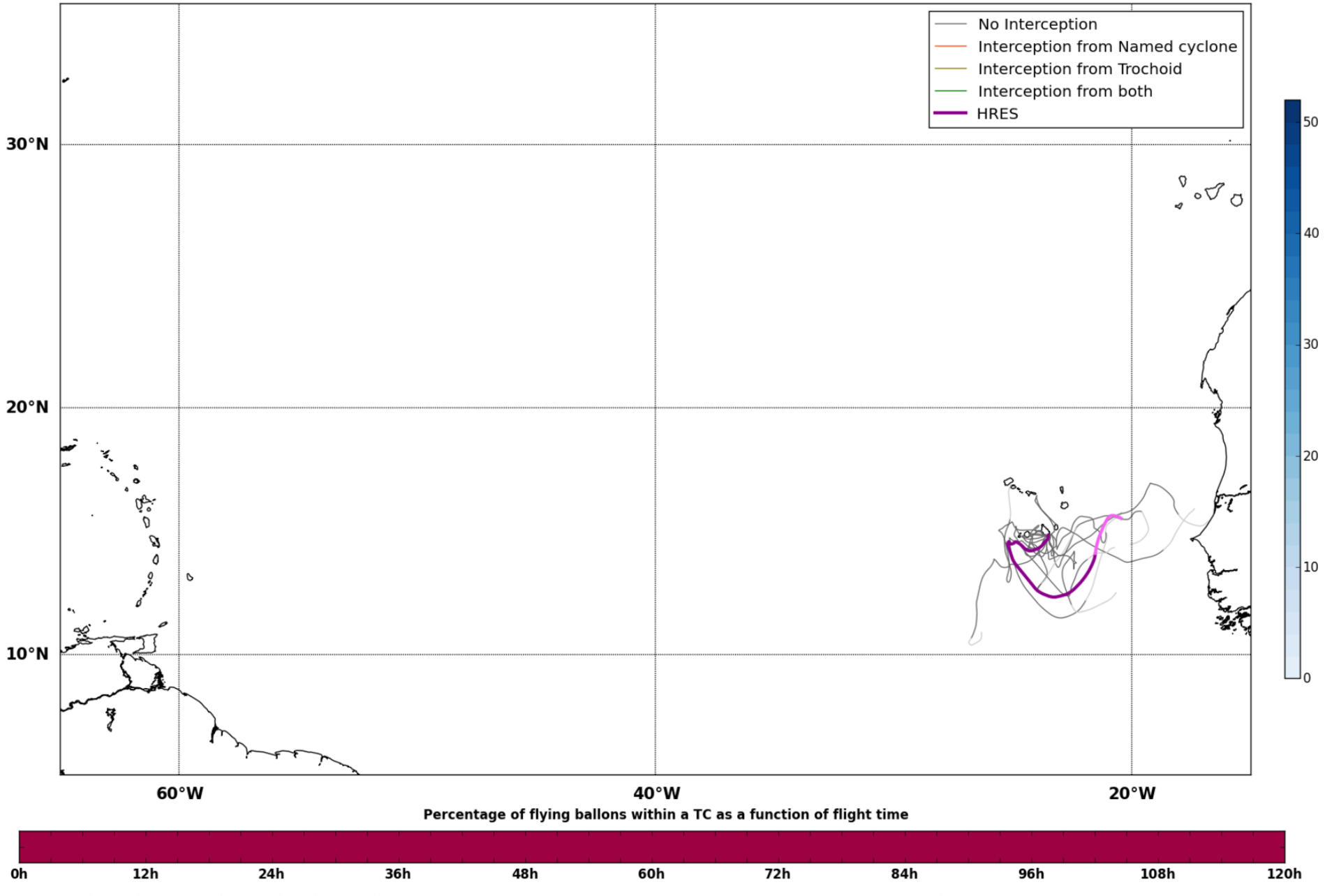
Site: CapVert
Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 20/07, 02h (UTC)


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

### Wed. 20/07, 13h (LT)

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

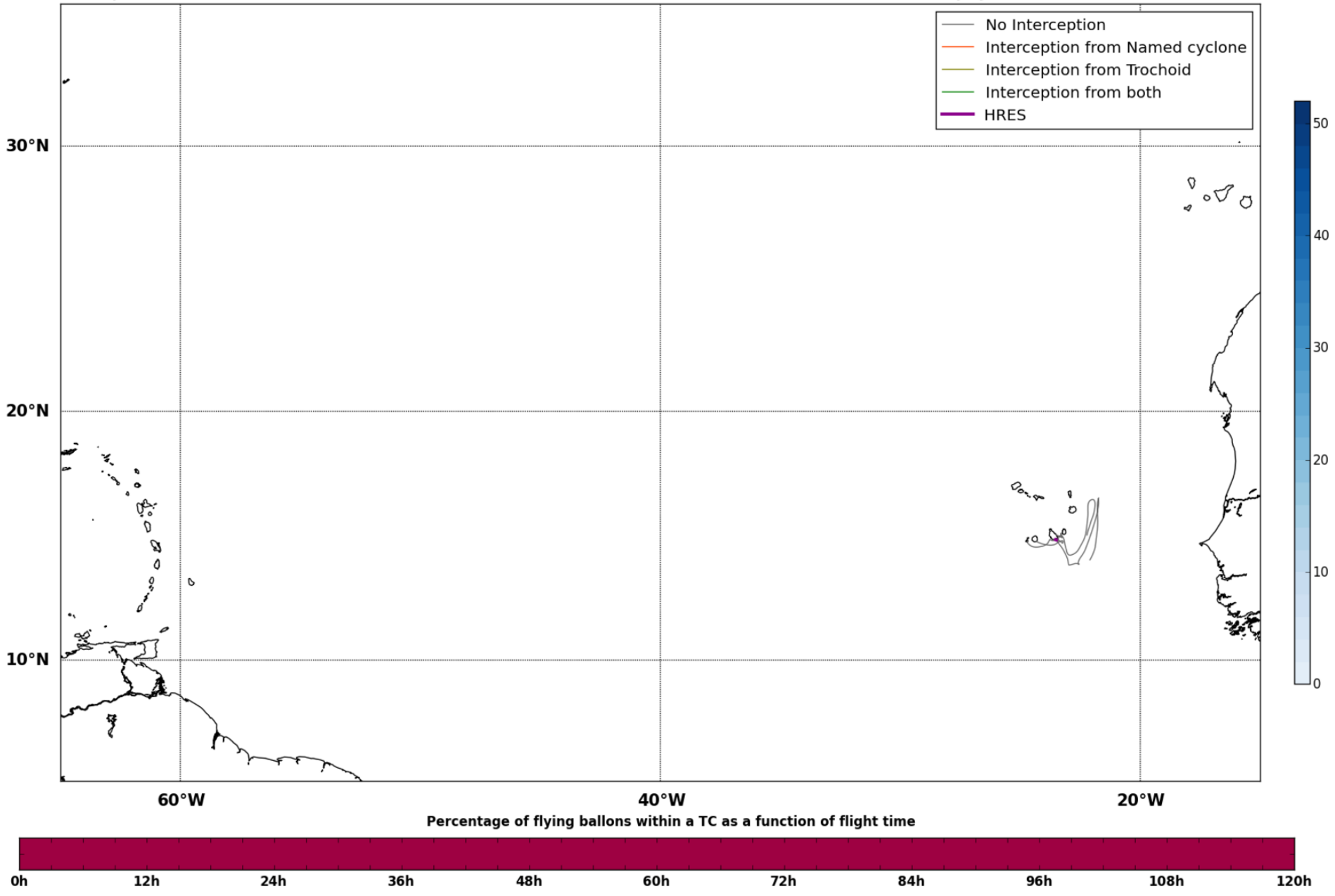
Site: CapVert
Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 20/07, 14h (UTC)


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

### Thu. 21/07, 13h (LT)

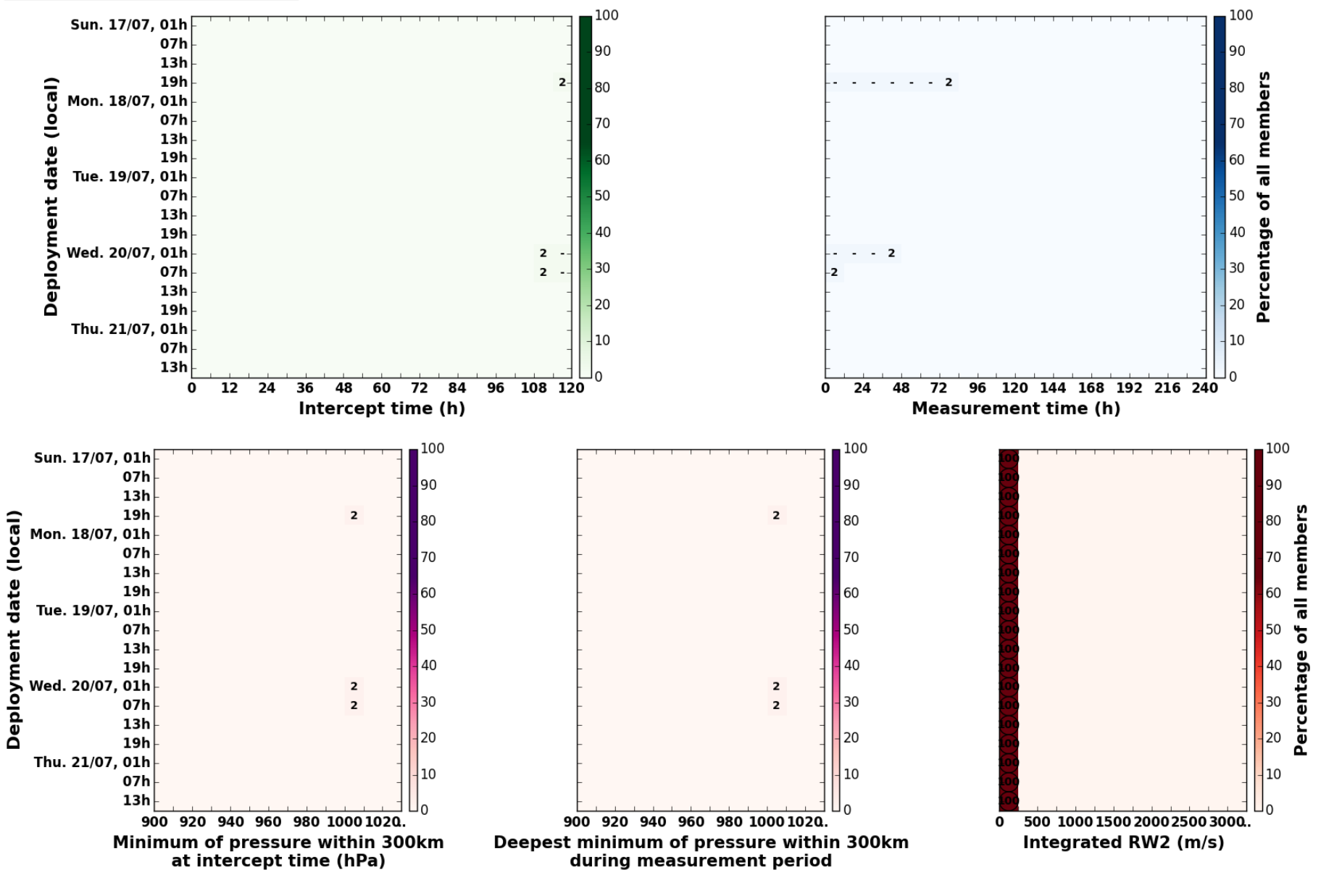
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: CapVert
Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 21/07, 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

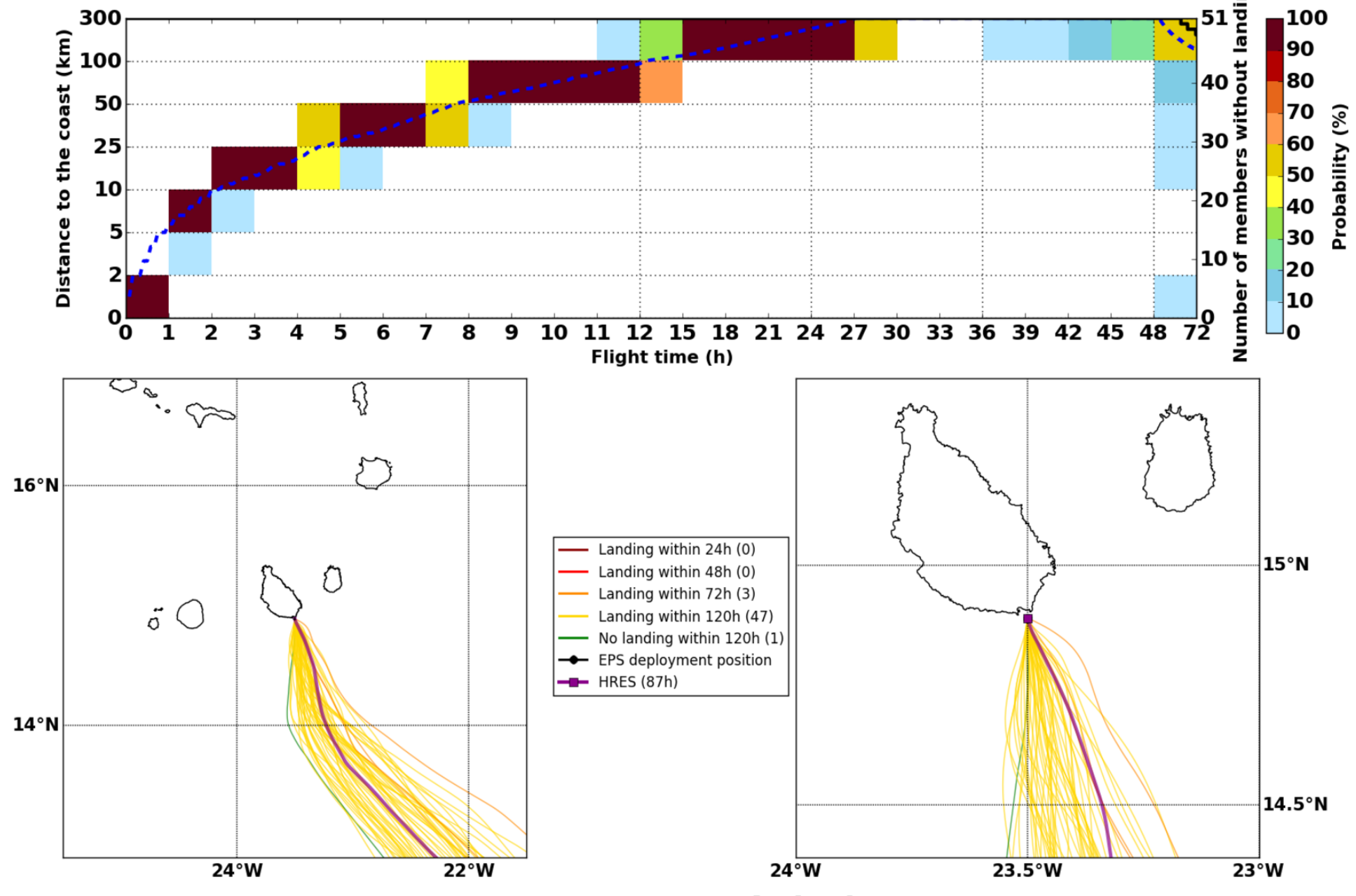
## Forecast date: Sat. 16/07, 12h (UTC)

Site: CapVert
Speed function: U10_speed_Helikite_2
Method: Trochoid (15/30km/h2)



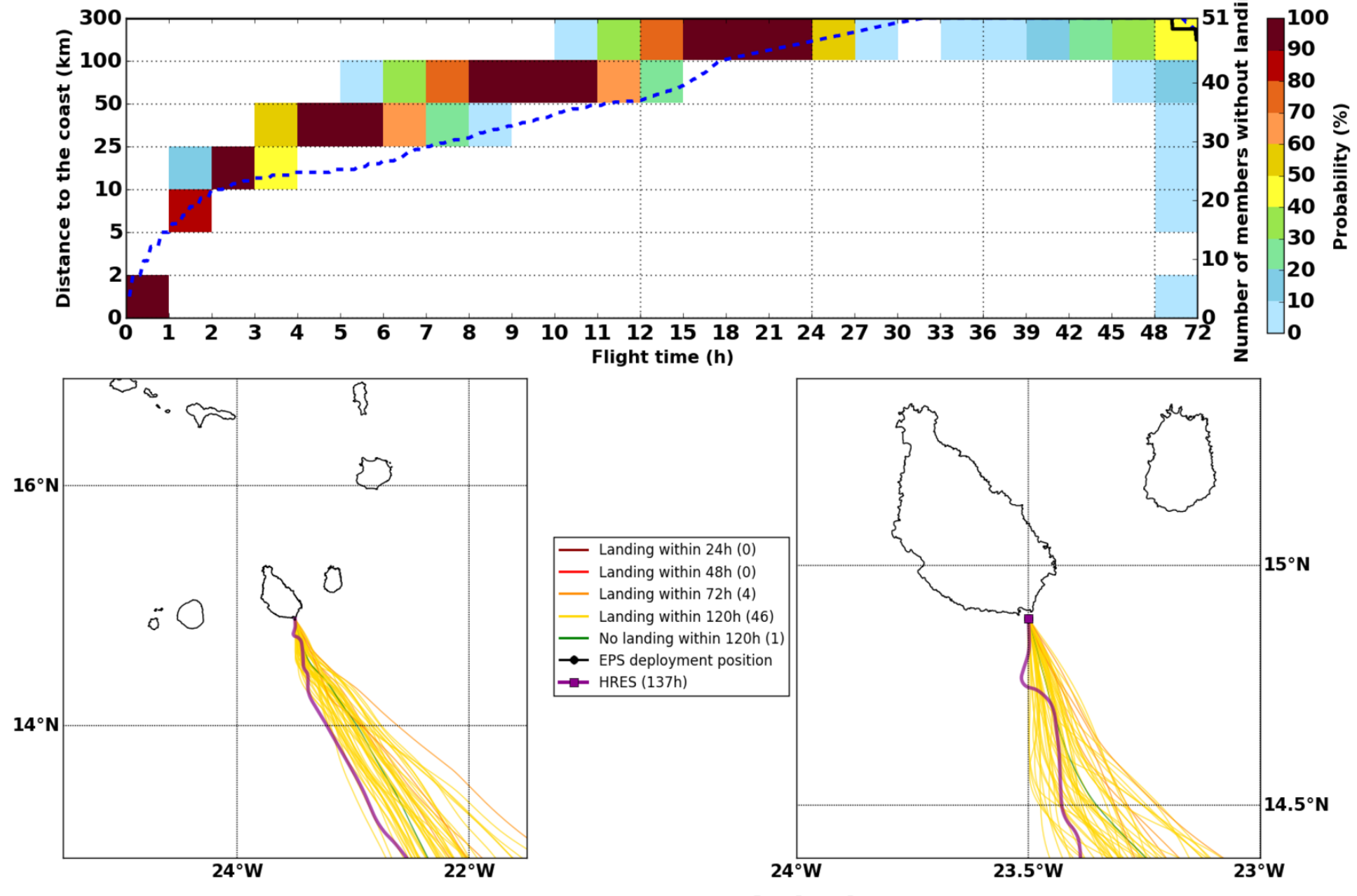
### Sun. 17/07, 01h (LT)

Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 17/07, 02h (UTC)



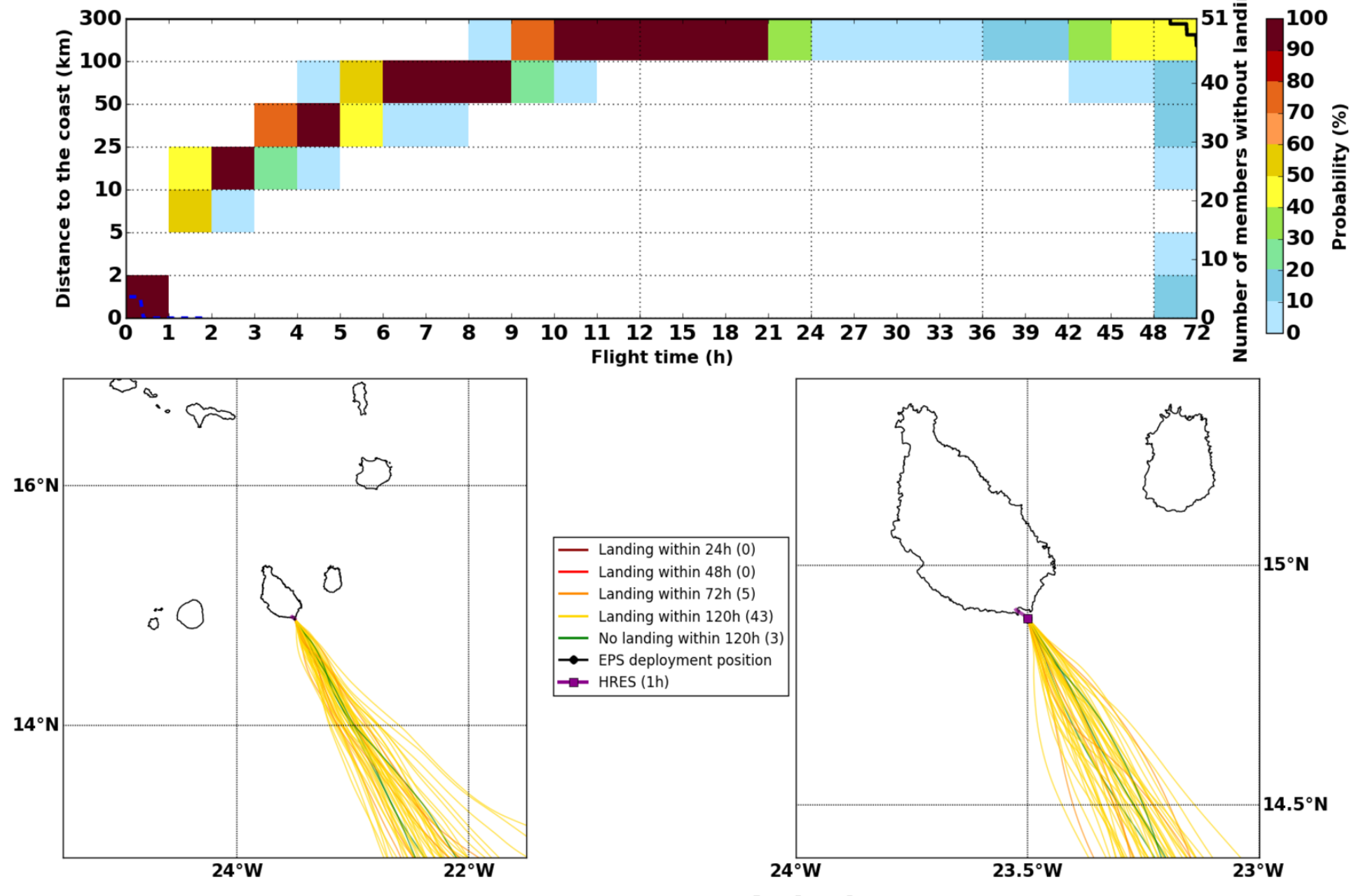
### Sun. 17/07, 07h (LT)

Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 17/07, 08h (UTC)



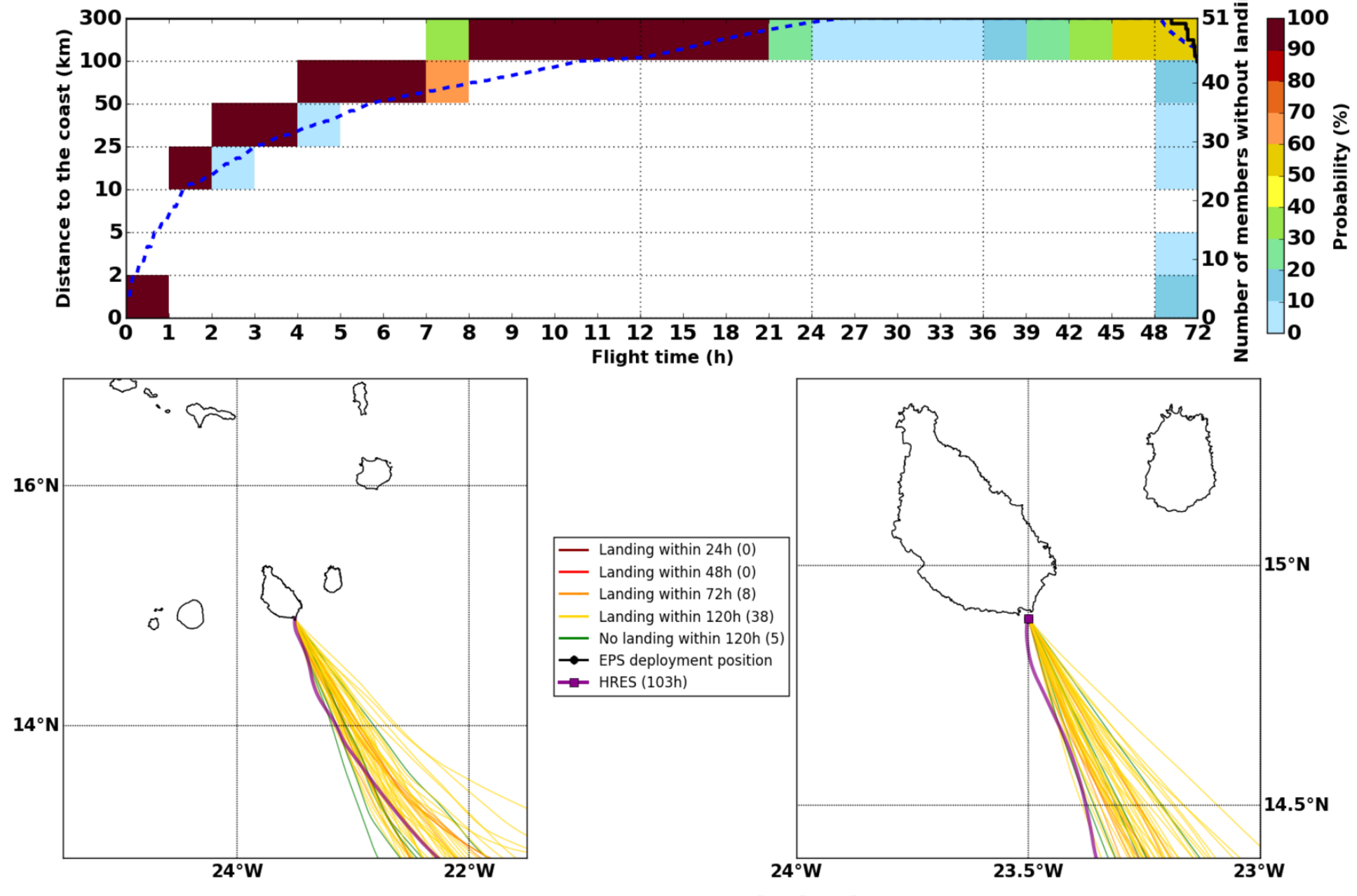
### Sun. 17/07, 13h (LT)

Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 17/07, 14h (UTC)



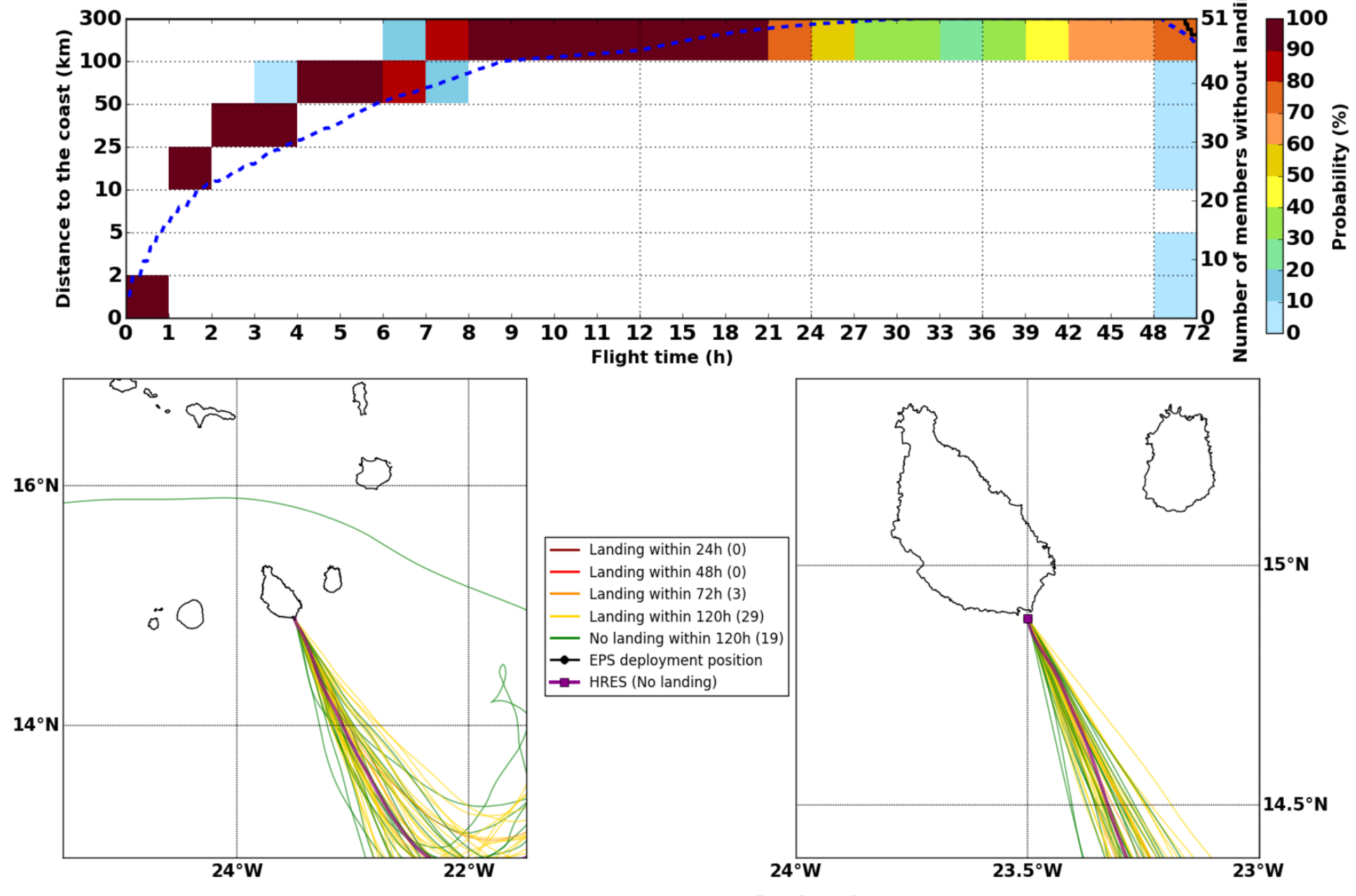
### Sun. 17/07, 19h (LT)

Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Sun. 17/07, 20h (UTC)



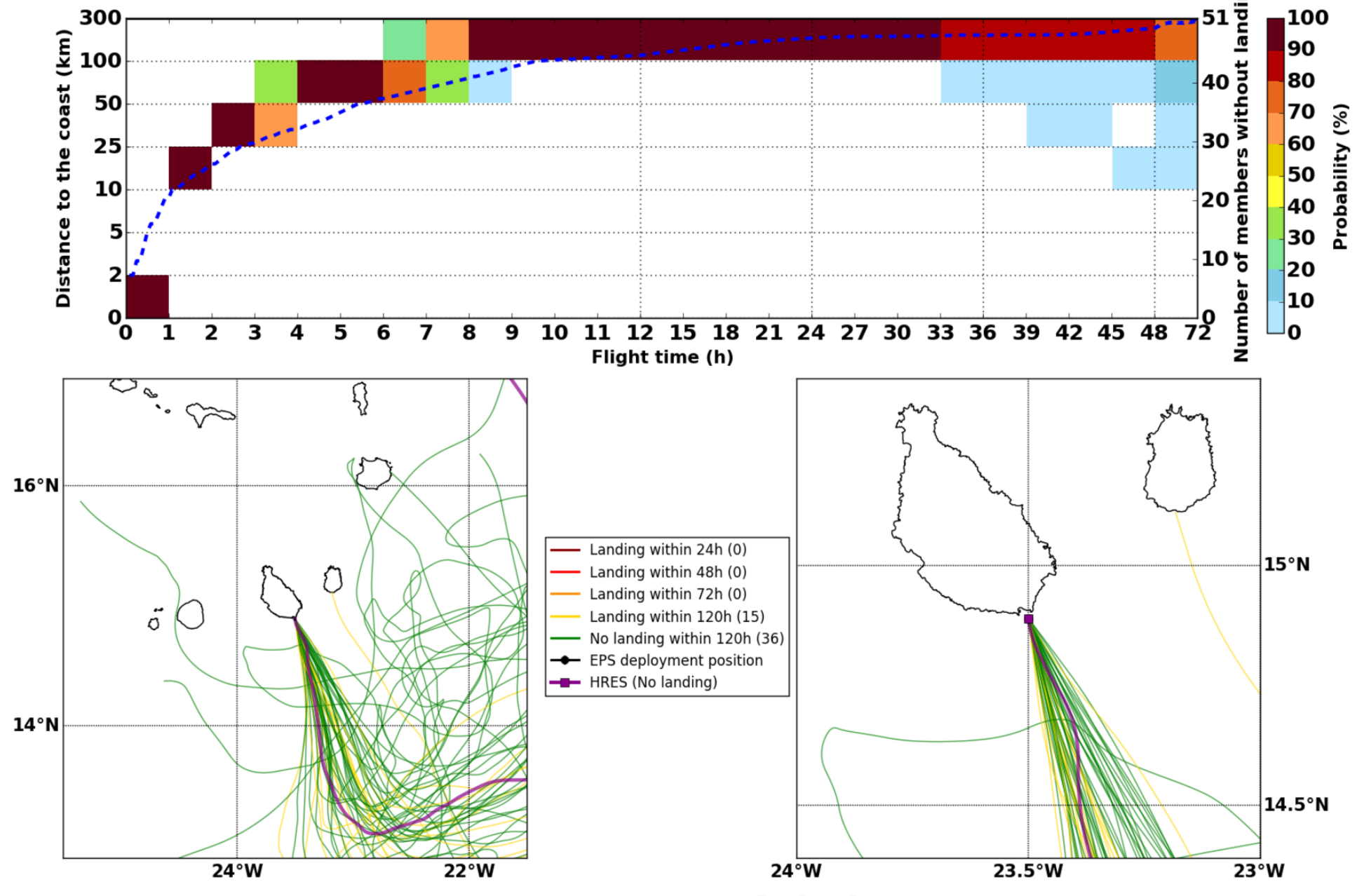
### Mon. 18/07, 01h (LT)

Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 18/07, 02h (UTC)



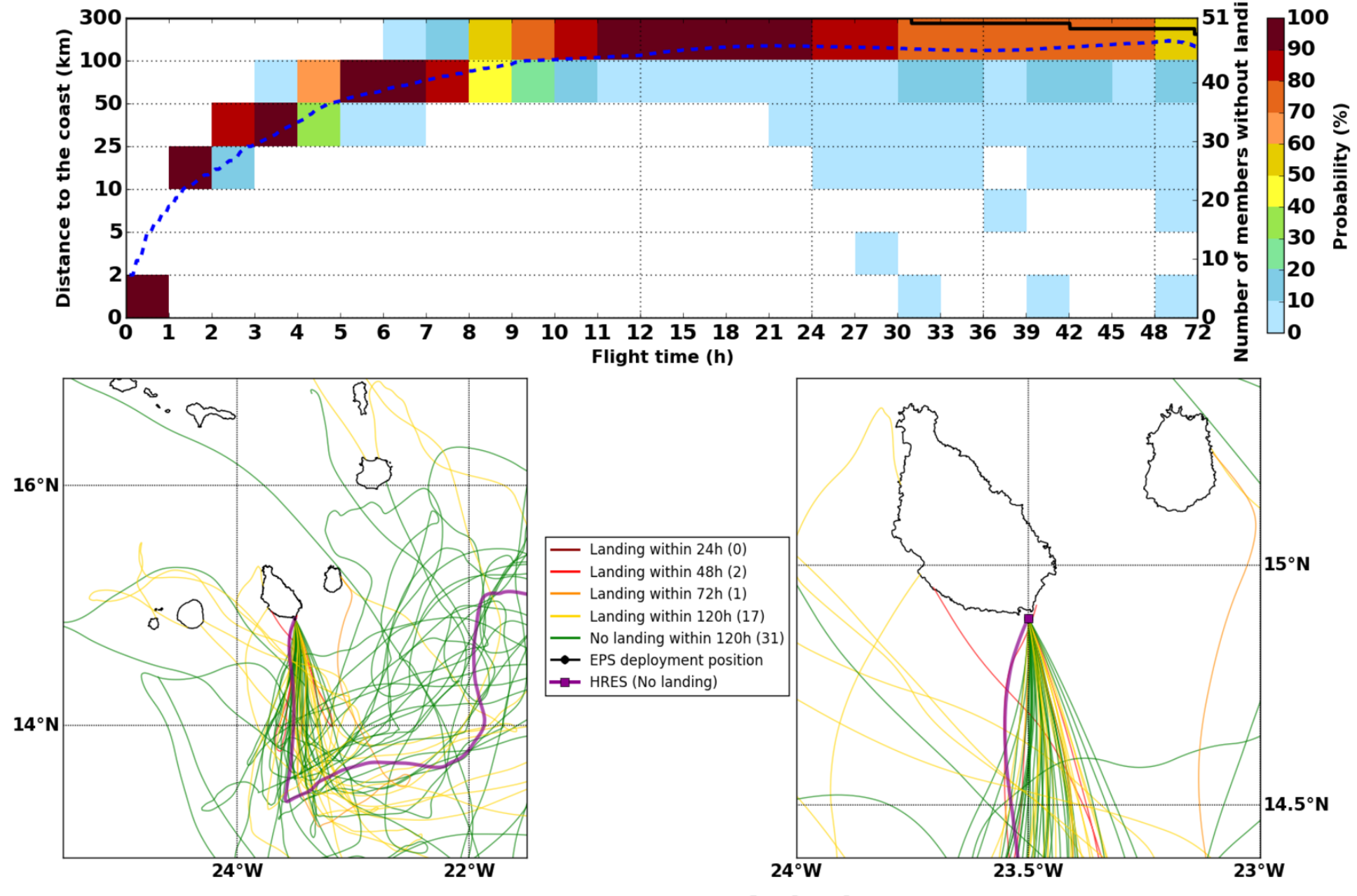
### Mon. 18/07, 07h (LT)

Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 18/07, 08h (UTC)



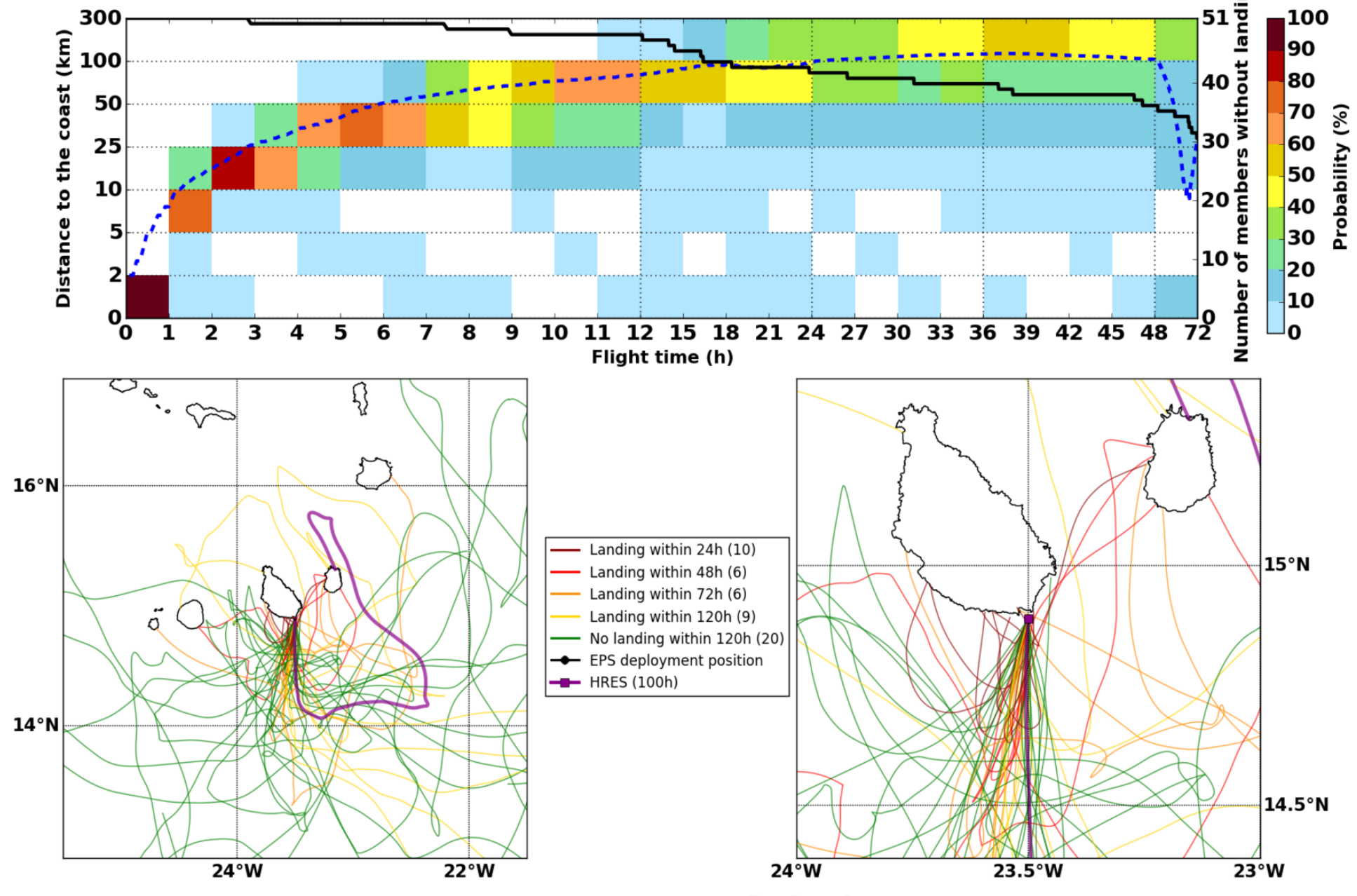
### Mon. 18/07, 13h (LT)

Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 18/07, 14h (UTC)



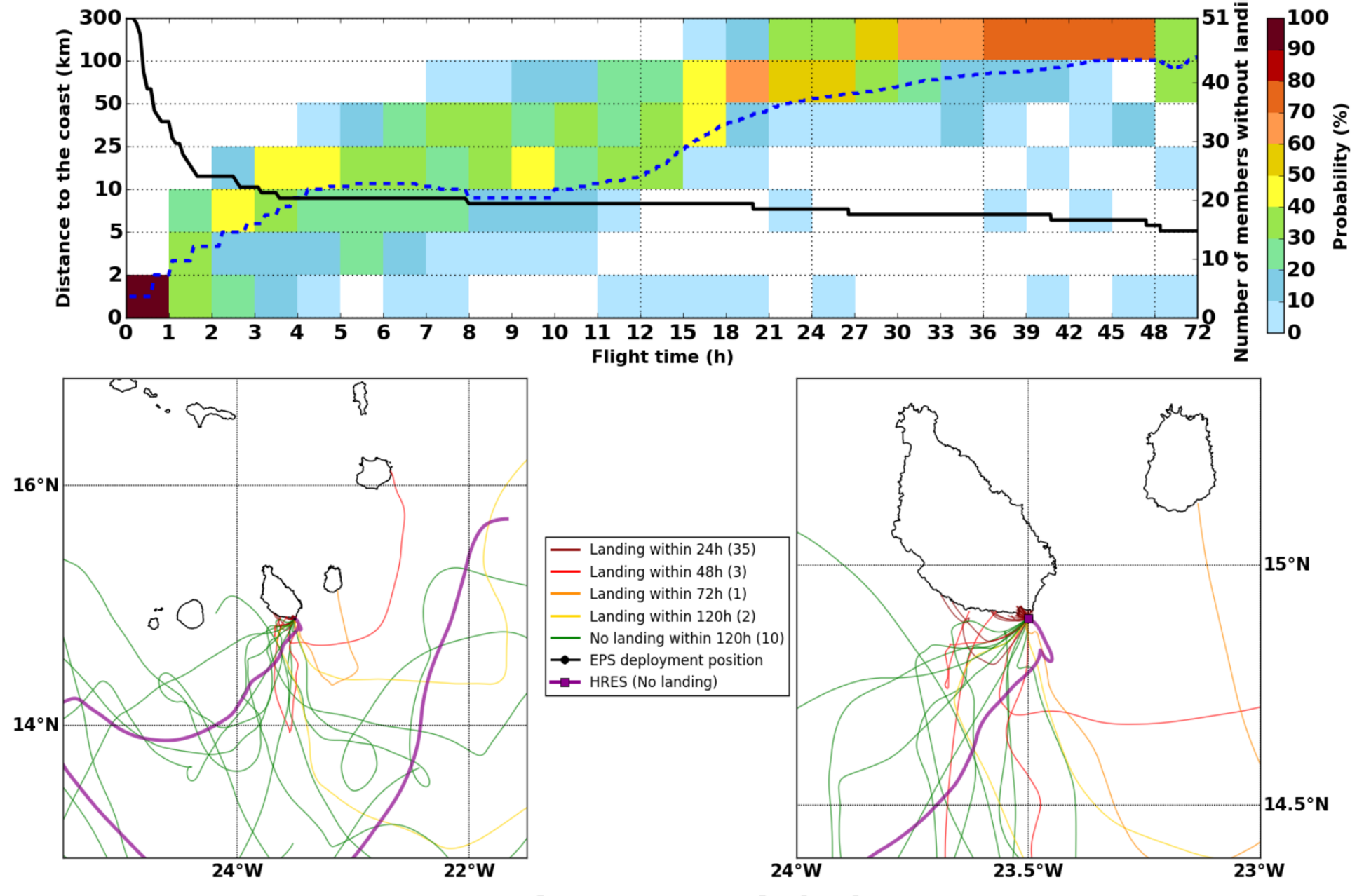
### Tue. 19/07, 01h (LT)

Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 19/07, 02h (UTC)



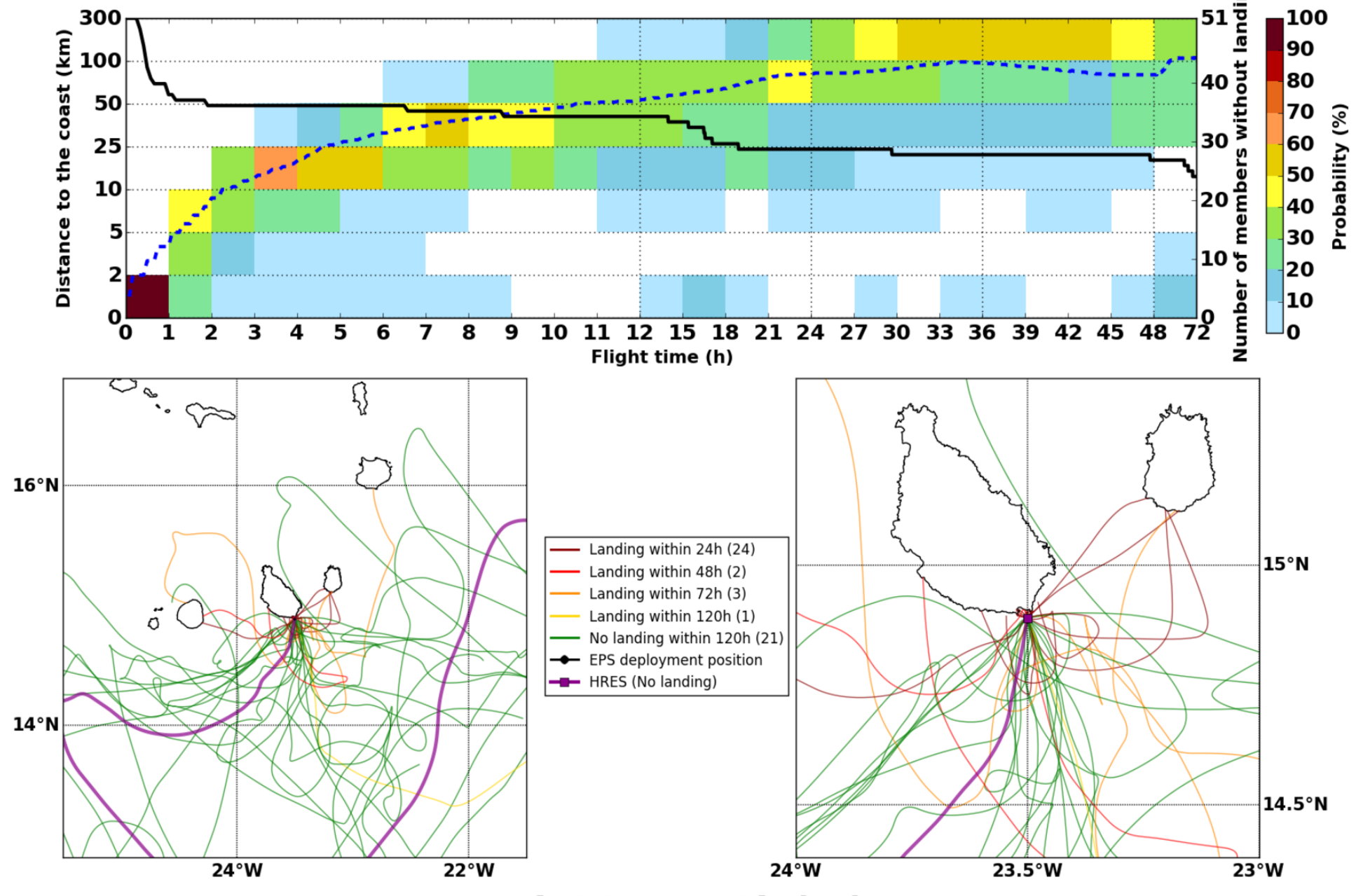
### Tue. 19/07, 13h (LT)

Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Tue. 19/07, 14h (UTC)



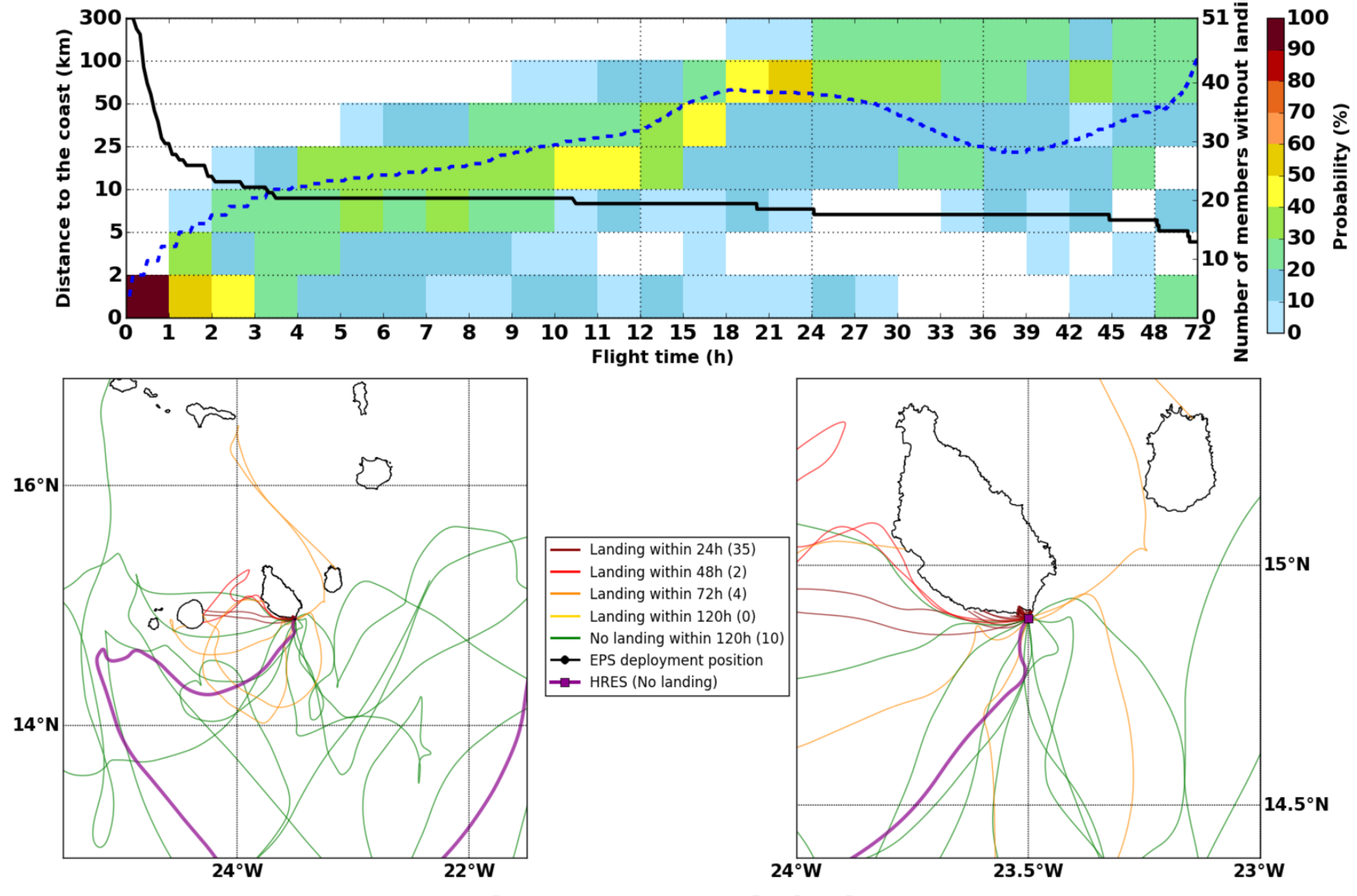
### Wed. 20/07, 01h (LT)

Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 20/07, 02h (UTC)

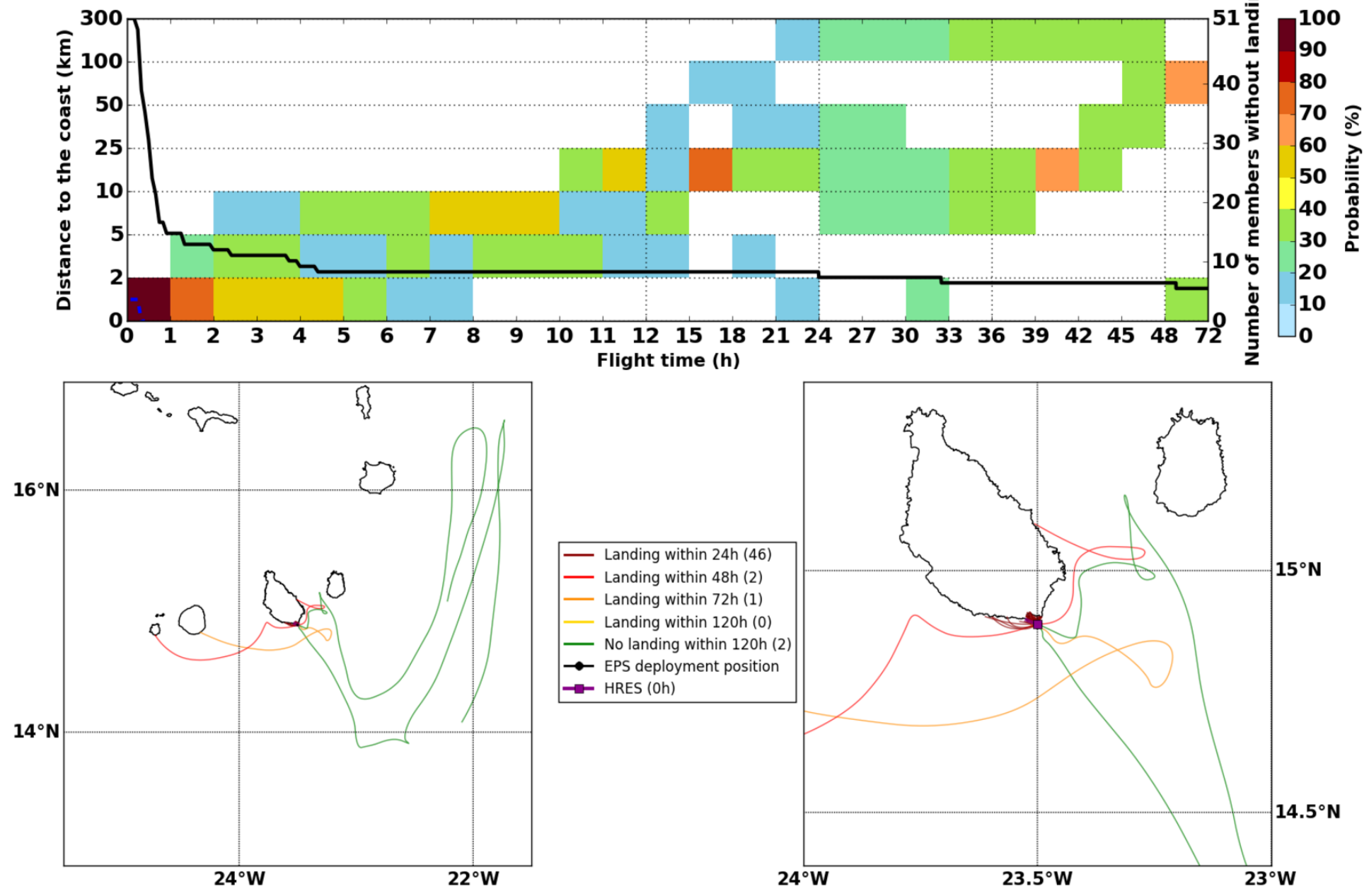


### Wed. 20/07, 13h (LT)

Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Wed. 20/07, 14h (UTC)



### Thu. 21/07, 13h (LT)

Forecast date: Sat. 16/07, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 21/07, 14h (UTC)