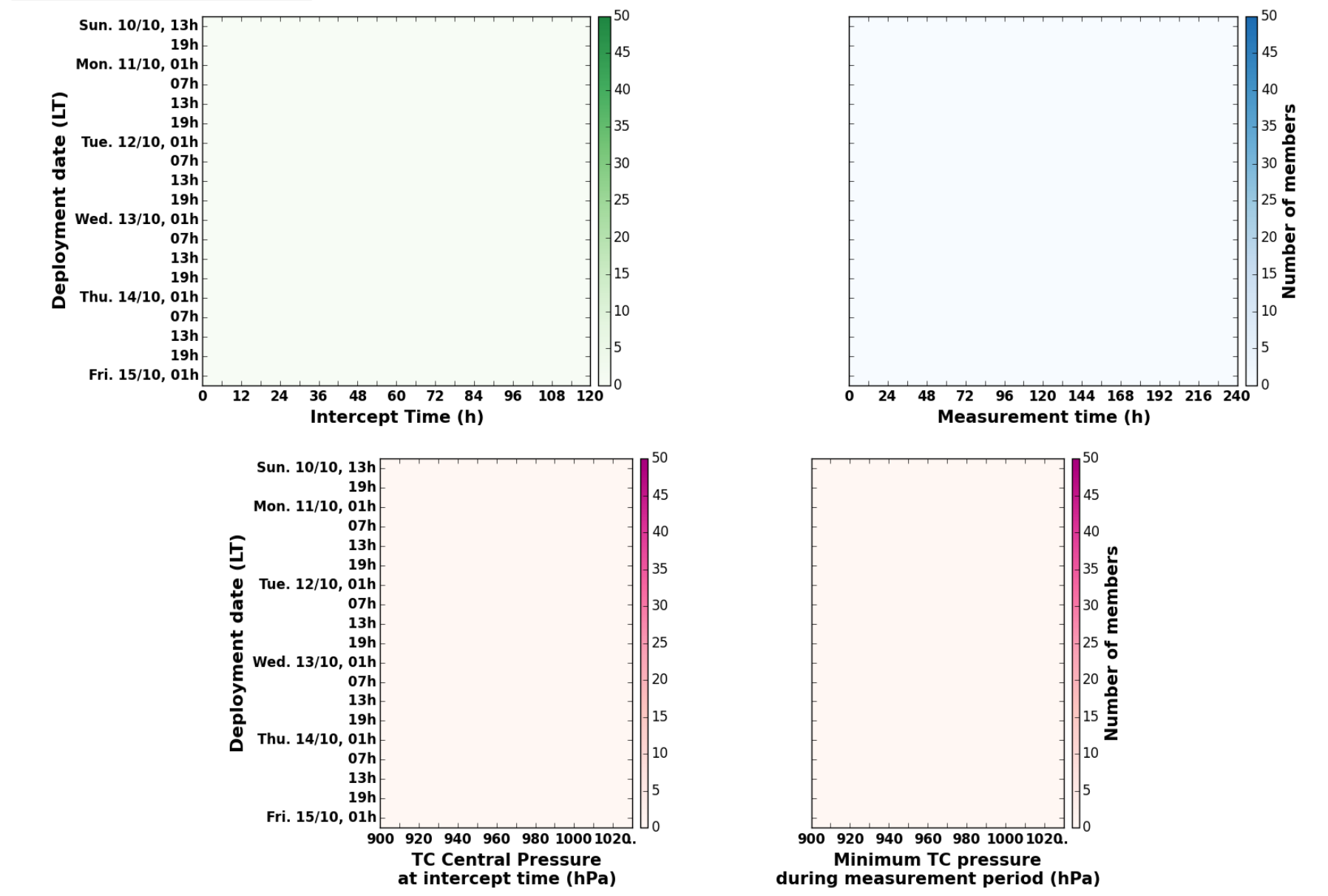
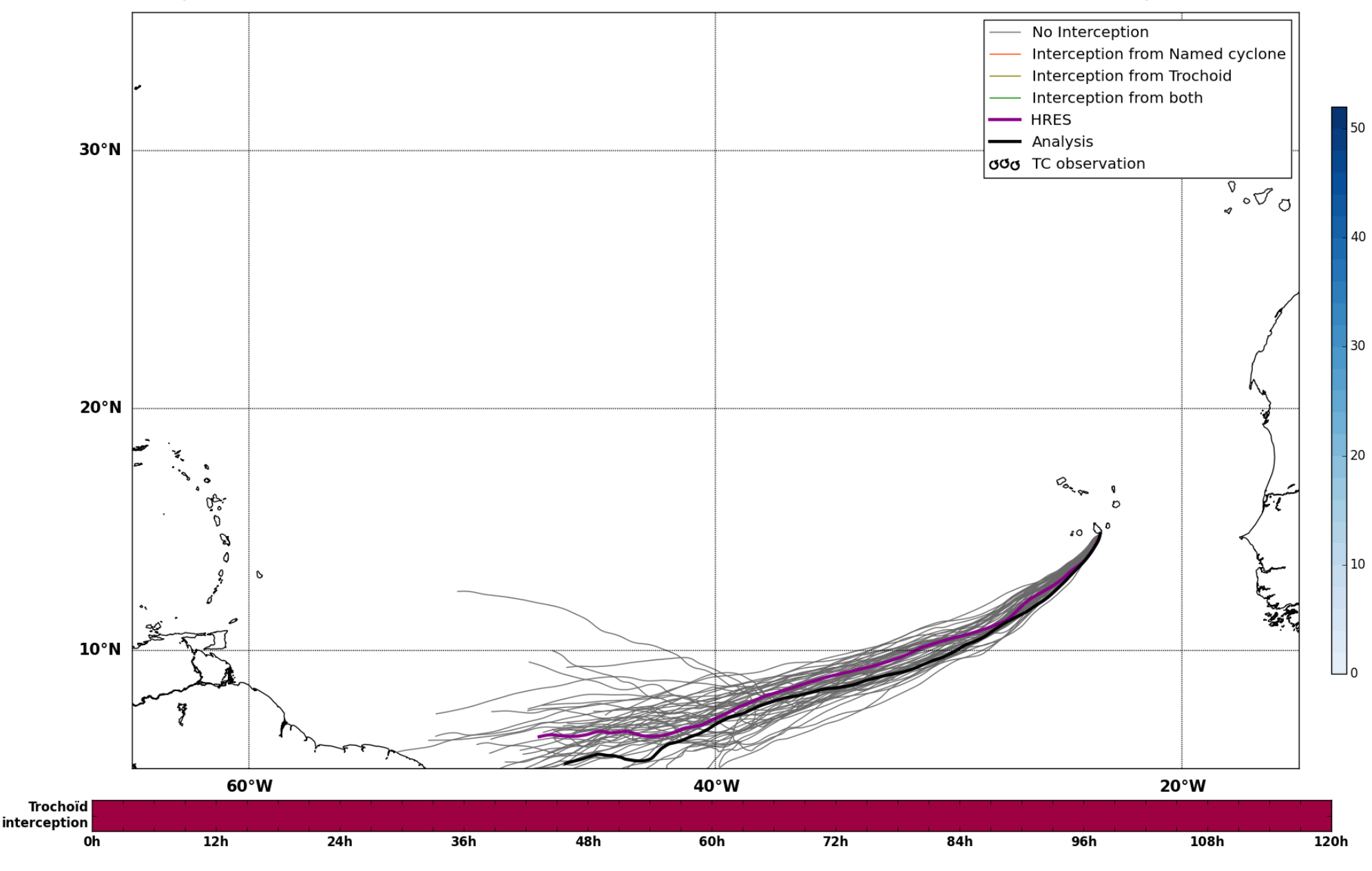
Forecast date: Sun. 10/10, 00h (UTC)

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

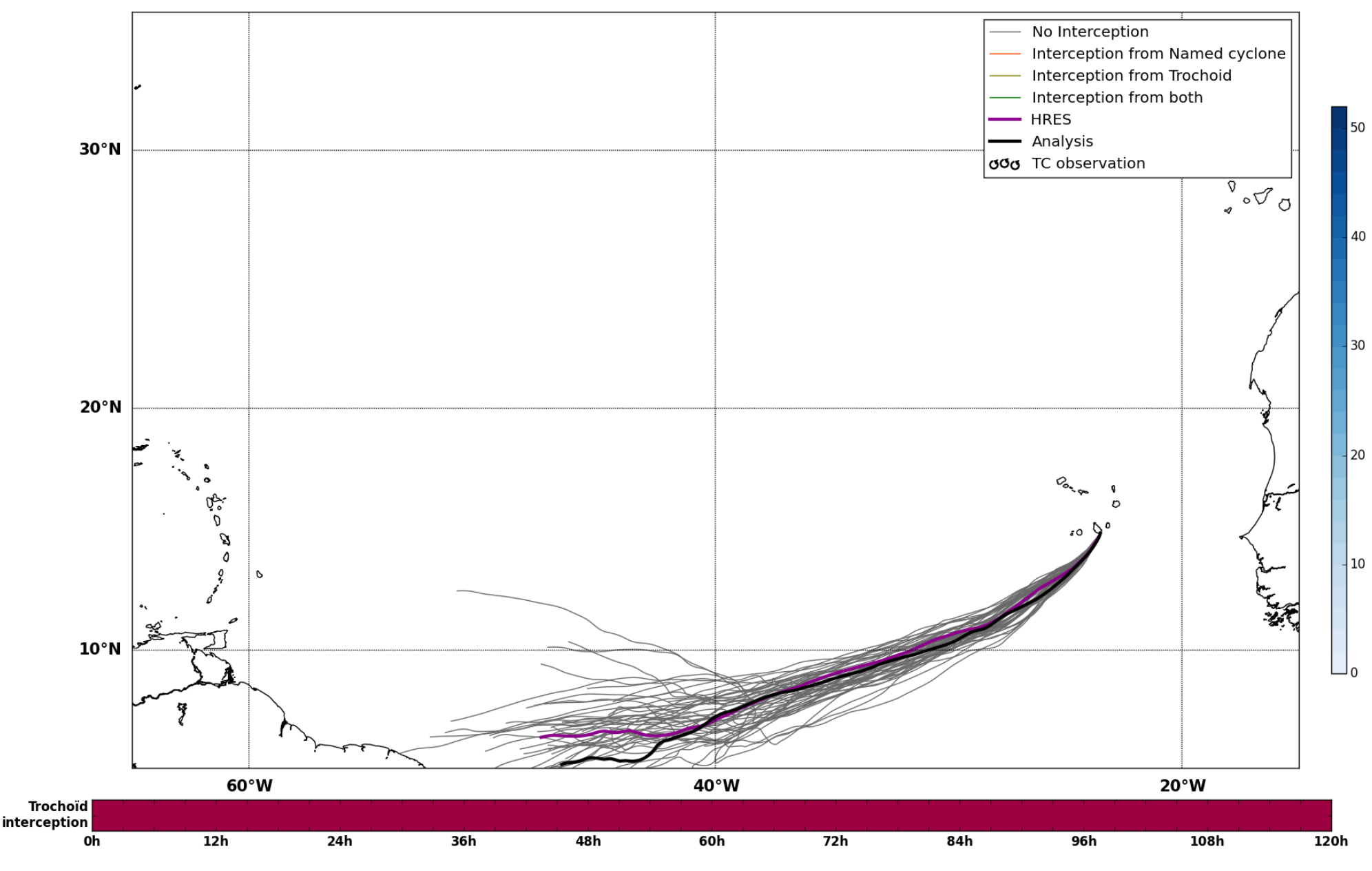


Sun. 10/10, 13h (LT)


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

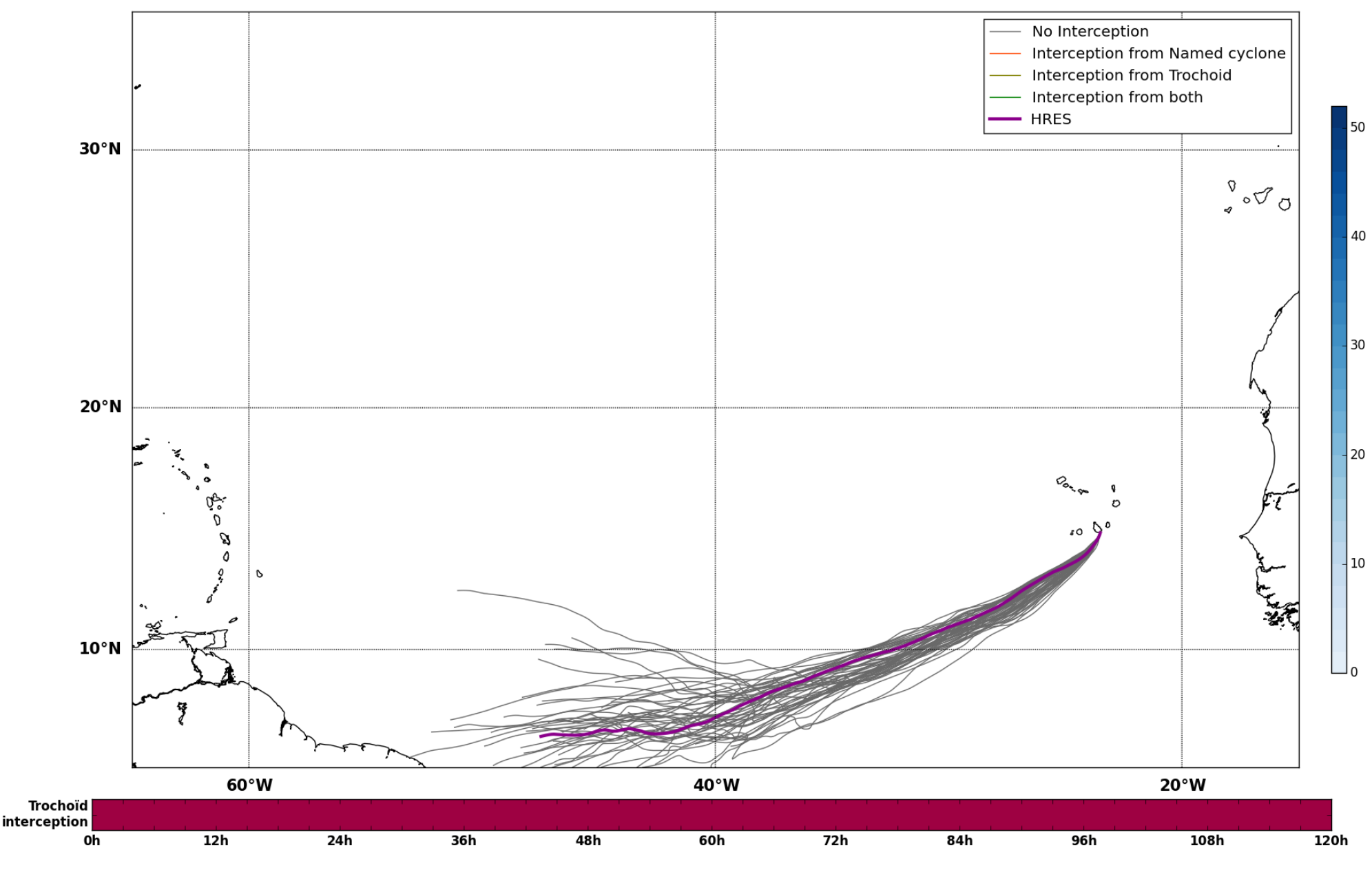
Site: CapVert
Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Sun. 10/10, 14h (UTC)
Speed function: Helikite
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Analysis
TC observation
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
Trochoid interception
0h
12h
24h
36h
48h
60h
72h
84h
96h
108h
120h

Sun. 10/10, 19h (LT)


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

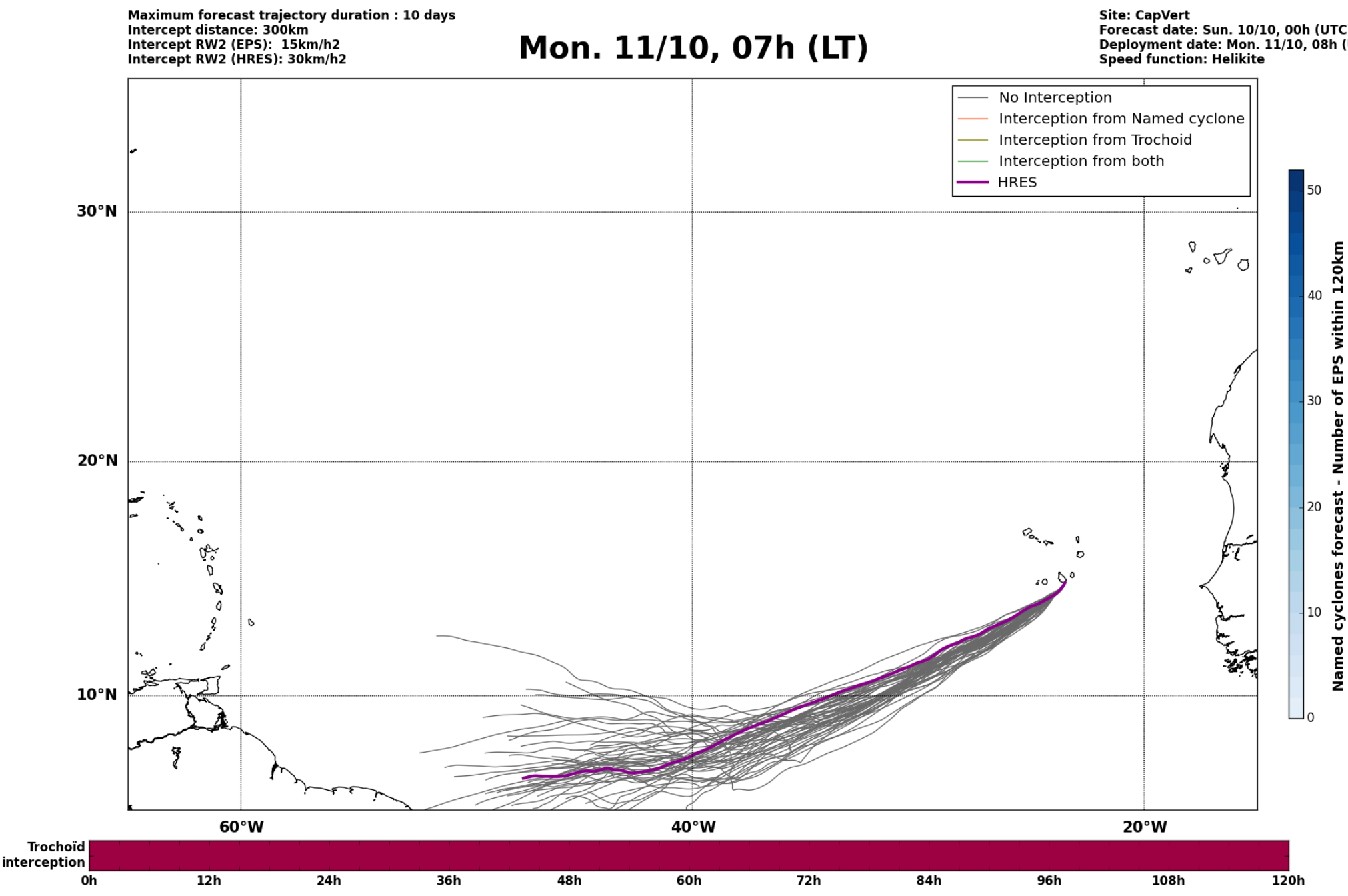
Site: CapVert
Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Sun. 10/10, 20h (UTC)
Speed function: Helikite
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Analysis
TC observation
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Mon. 11/10, 01h (LT)


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

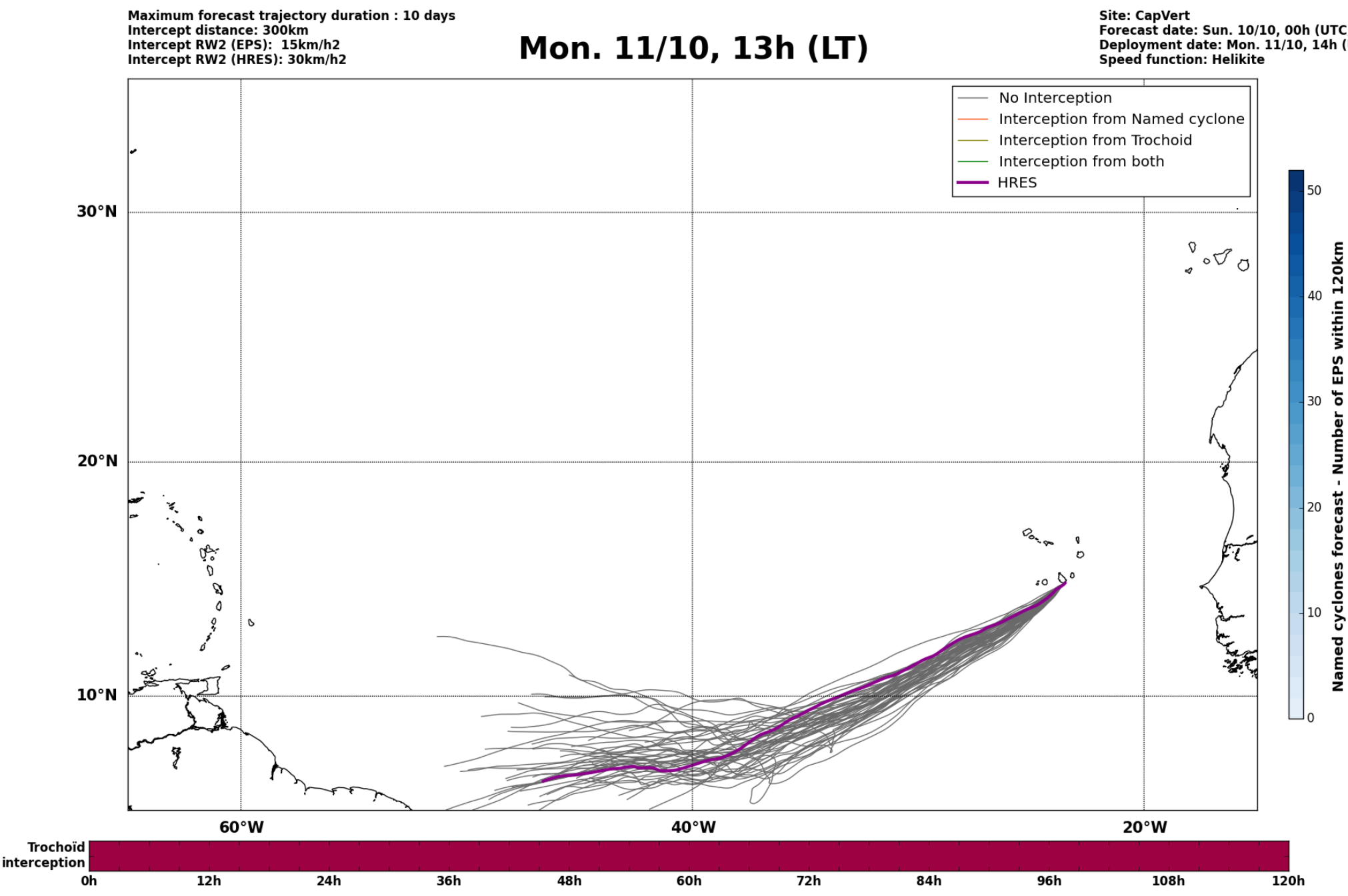
Site: CapVert
Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Mon. 11/10, 02h (UTC)
Speed function: Helikite
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Mon. 11/10, 07h (LT)


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

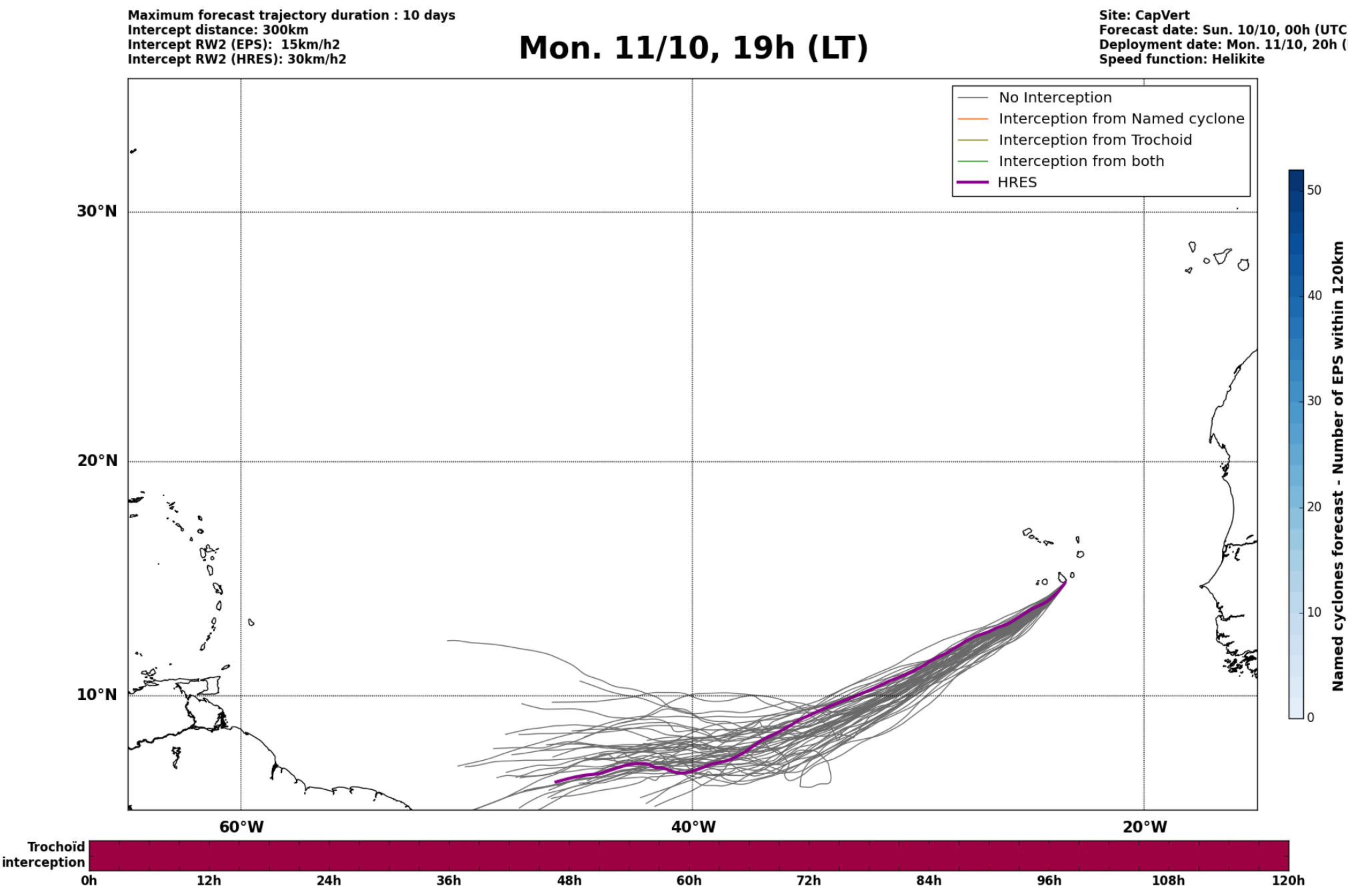
Site: CapVert
Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Mon. 11/10, 08h (UTC)
Speed function: Helikite
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Mon. 11/10, 13h (LT)


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

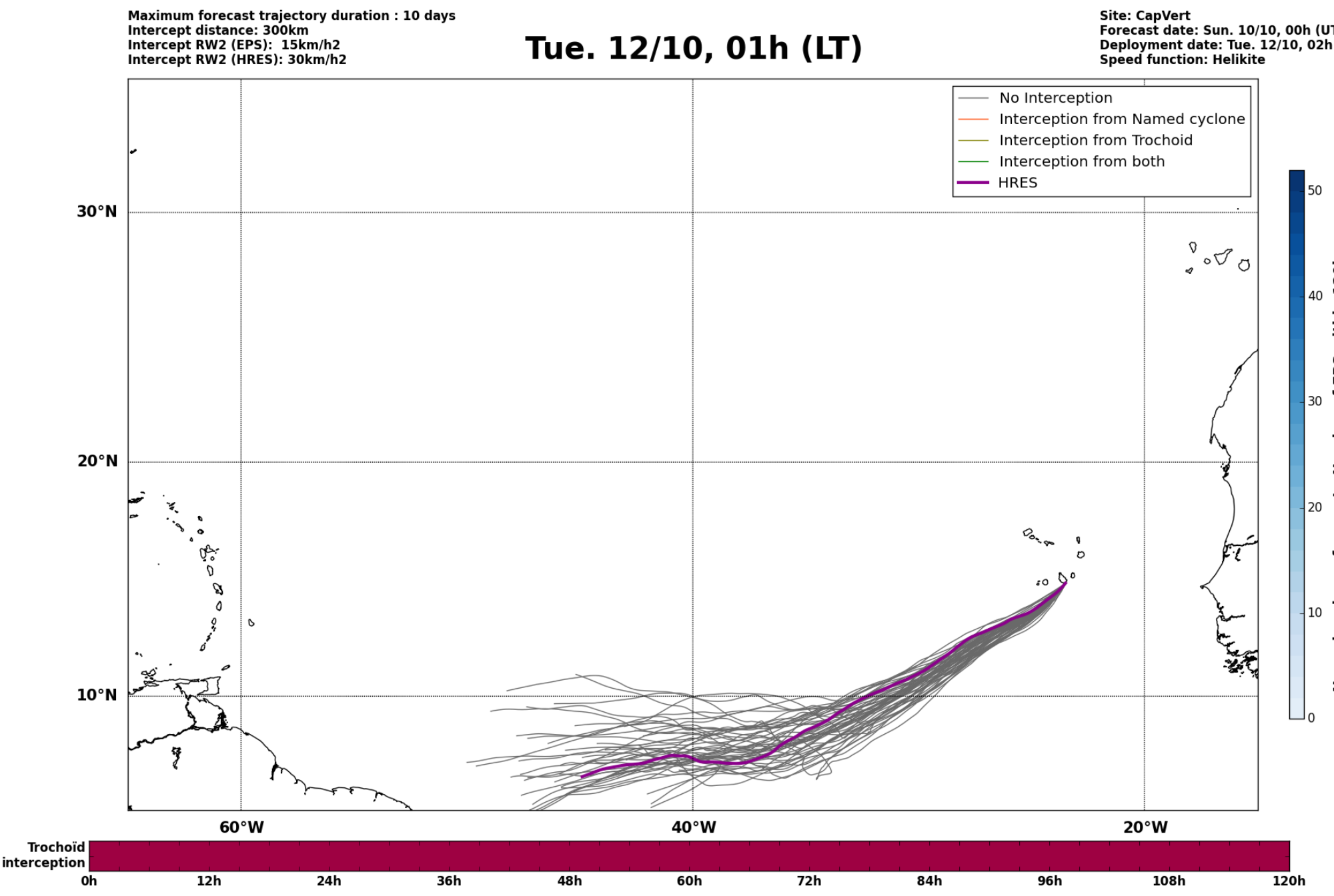
Site: CapVert
Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Mon. 11/10, 14h (UTC)
Speed function: Helikite
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Mon. 11/10, 19h (LT)


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

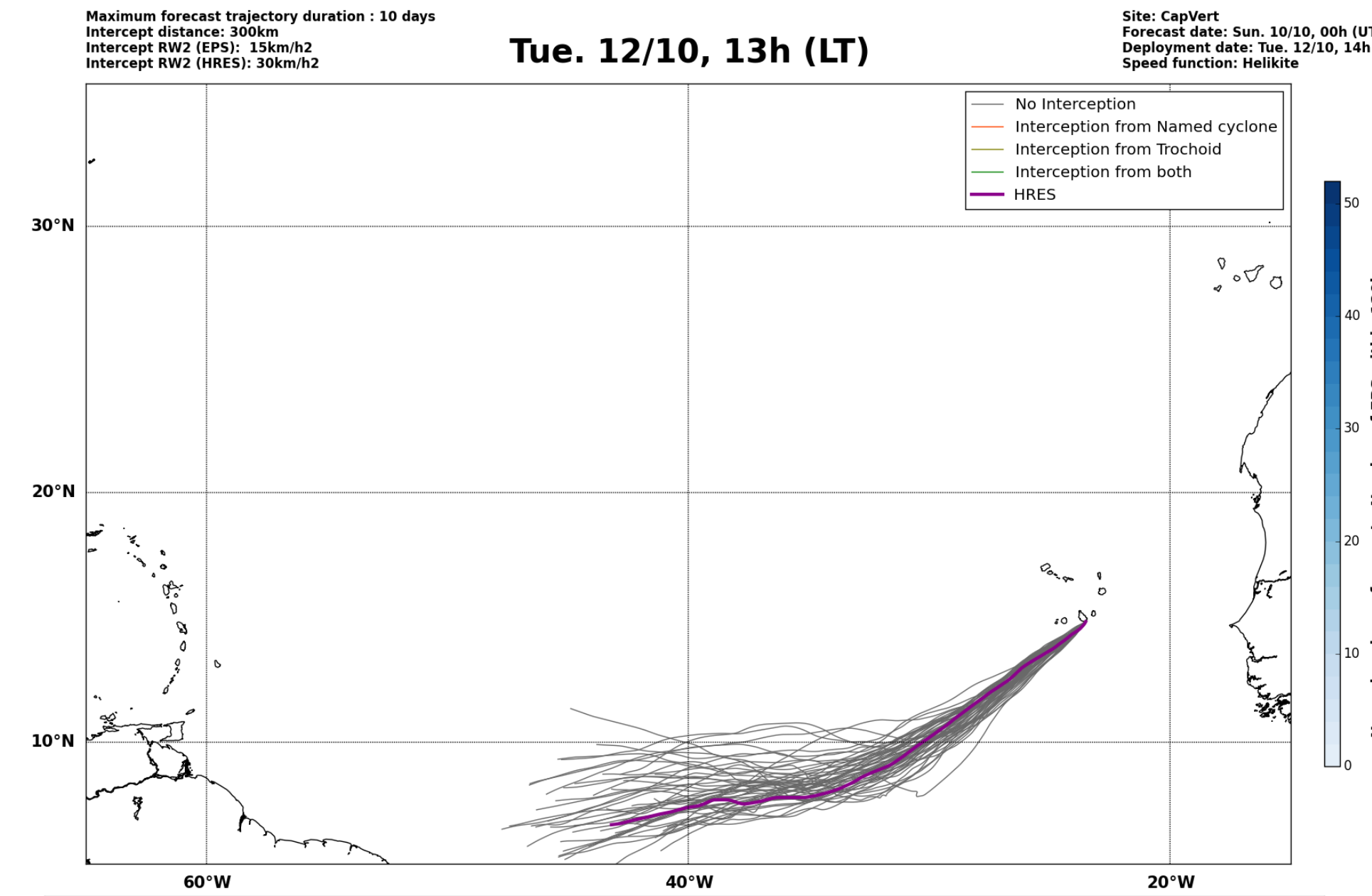
Site: CapVert
Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Mon. 11/10, 20h (UTC)
Speed function: Helikite
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Tue. 12/10, 01h (LT)


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

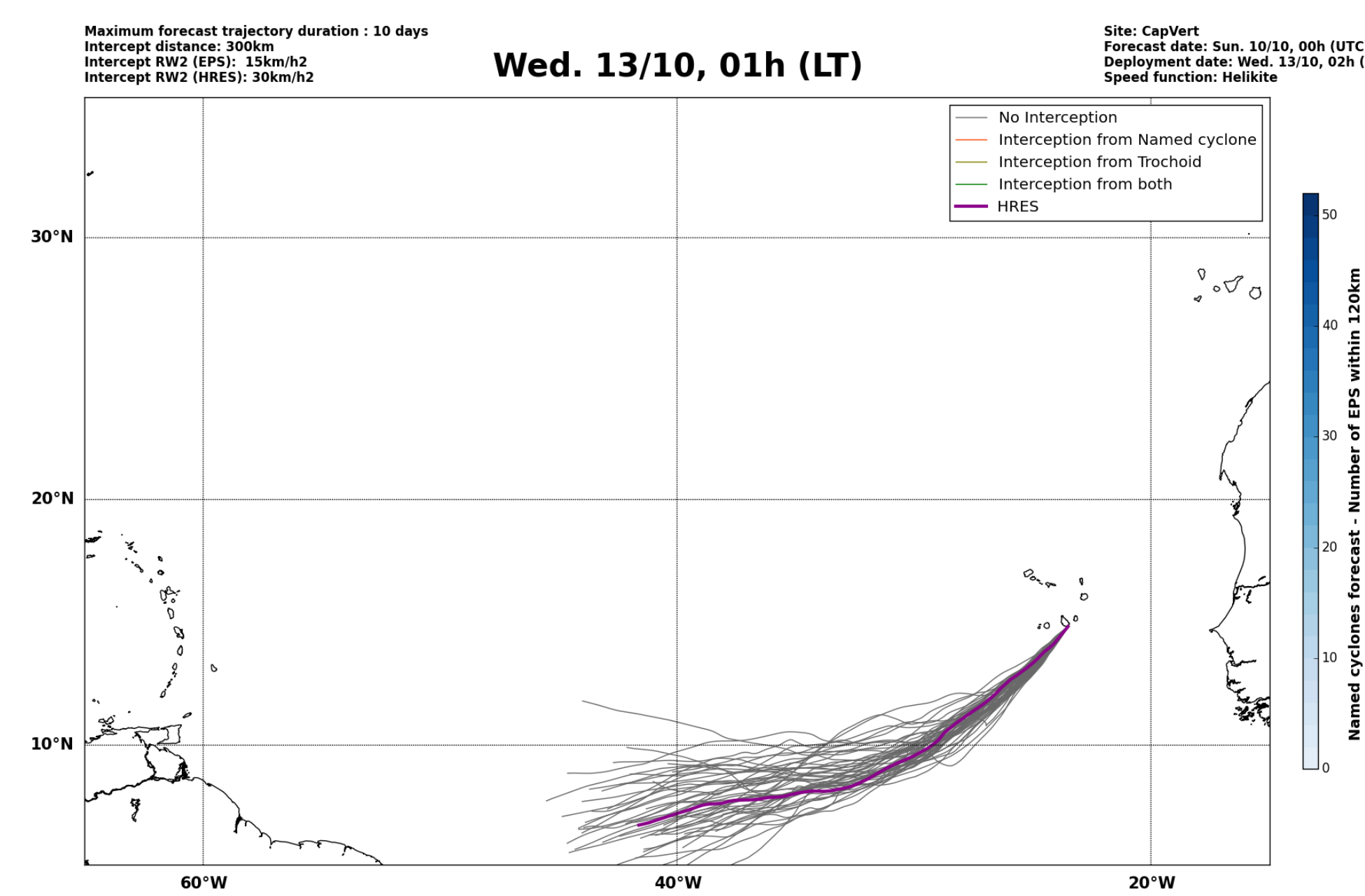
Site: CapVert
Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Tue. 12/10, 02h (UTC)
Speed function: Helikite
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Tue. 12/10, 13h (LT)


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

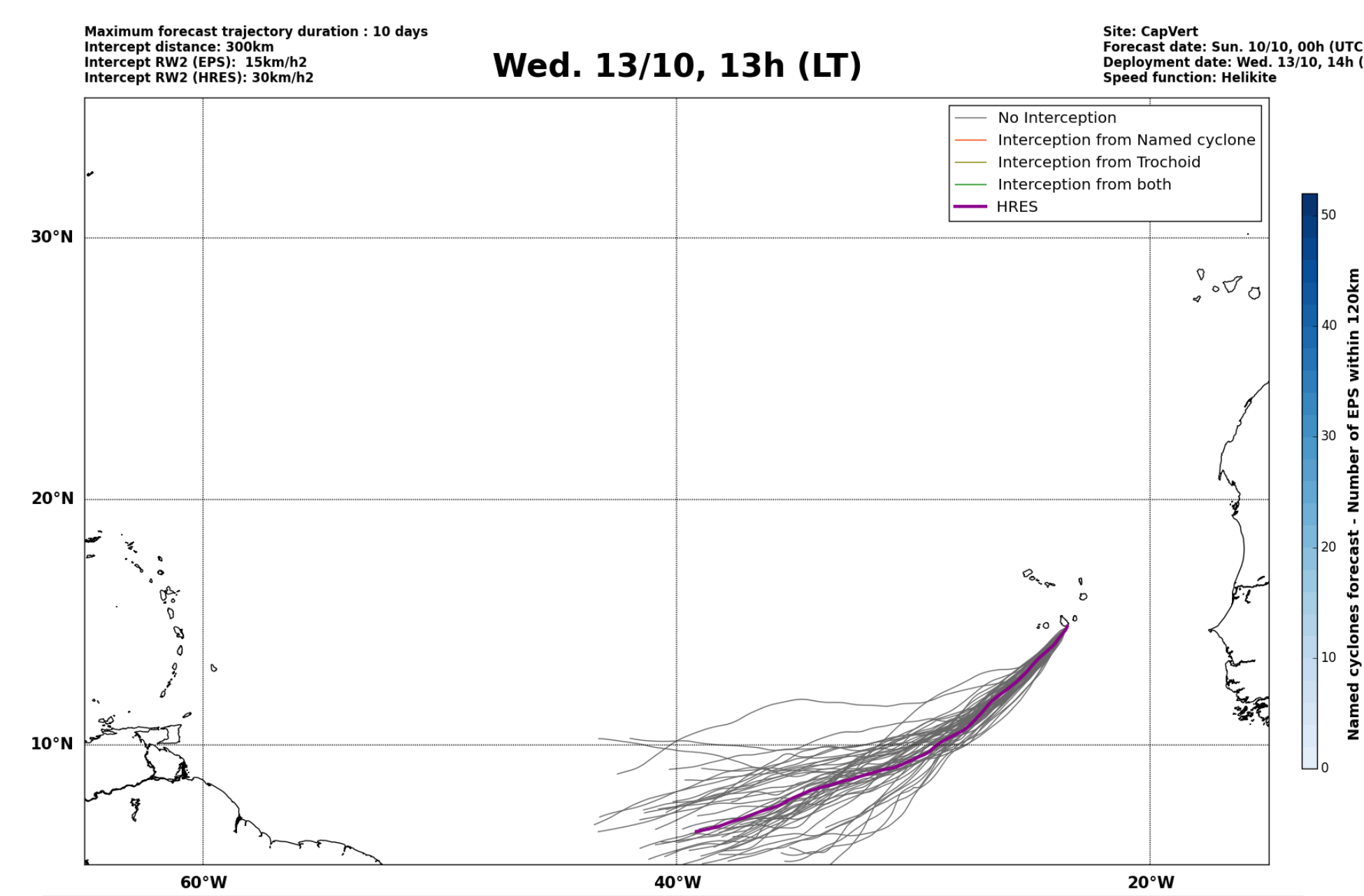
Site: CapVert
Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Tue. 12/10, 14h (UTC)
Speed function: Helikite
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Wed. 13/10, 01h (LT)


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

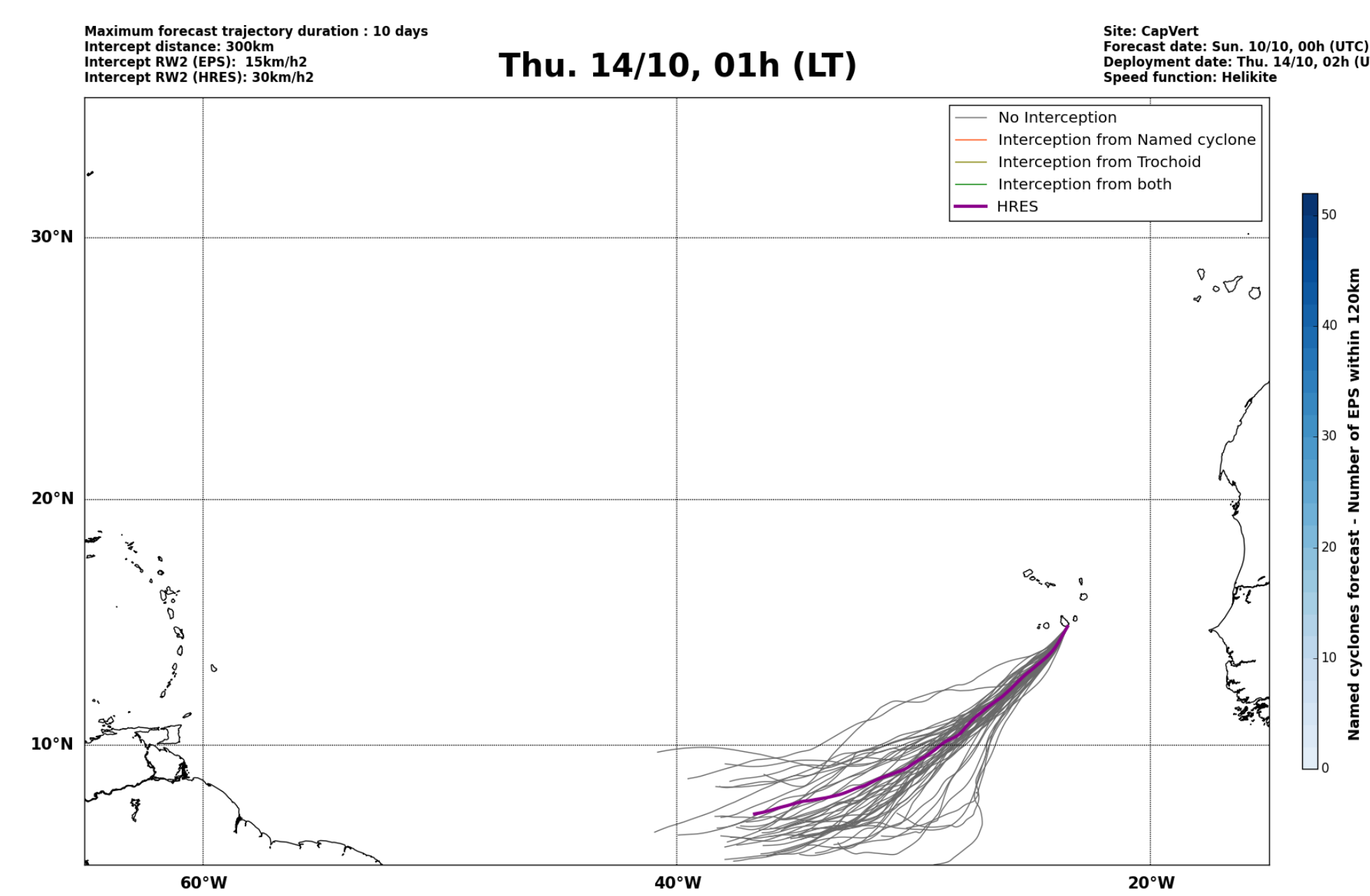
Site: CapVert
Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Wed. 13/10, 02h (UTC)
Speed function: Helikite
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Wed. 13/10, 13h (LT)


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

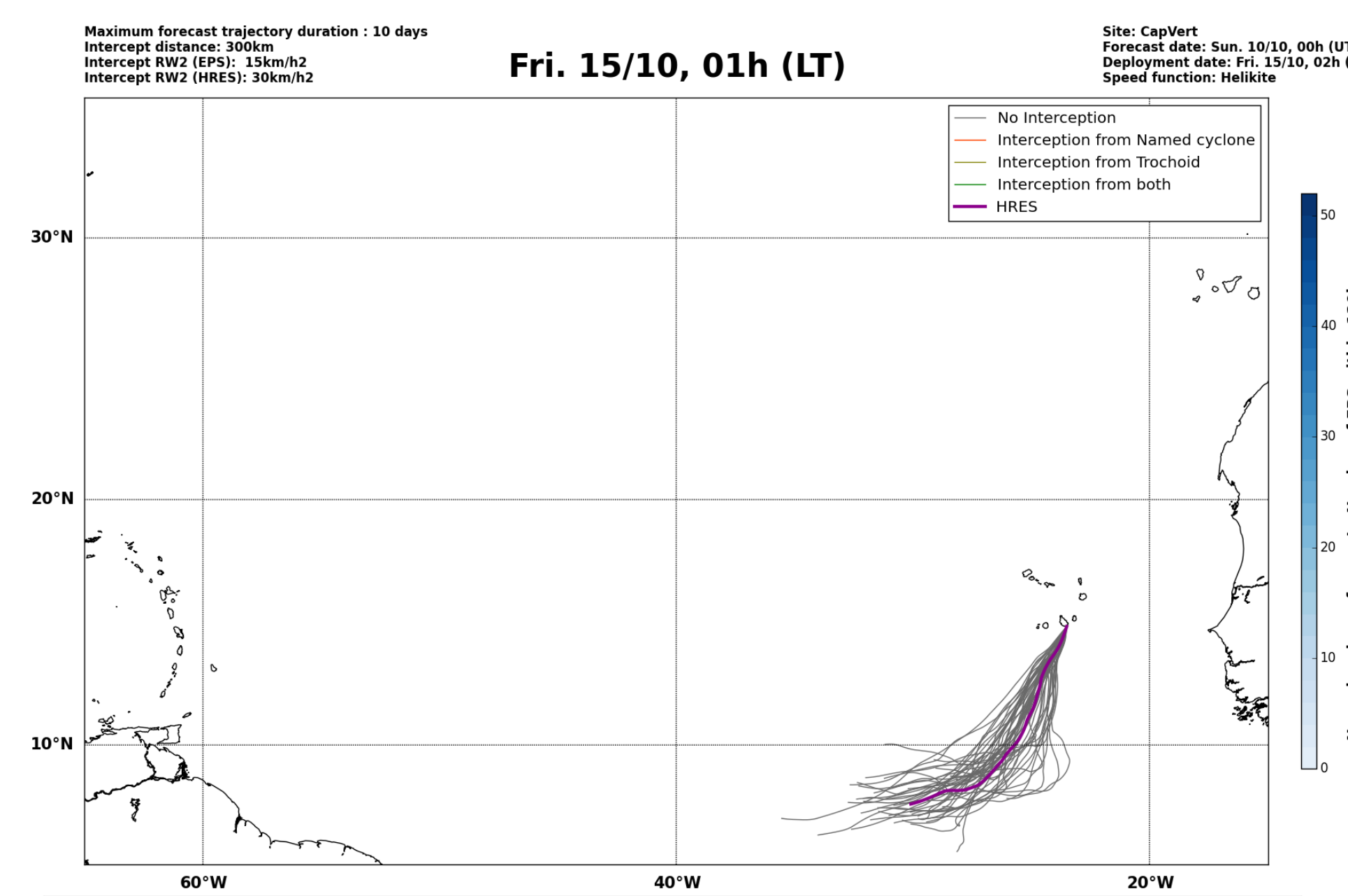
Site: CapVert
Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Wed. 13/10, 14h (UTC)
Speed function: Helikite
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Thu. 14/10, 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: Sun. 10/10, 00h (UTC)
Deployment date: Thu. 14/10, 02h (UTC)
Speed function: Helikite
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

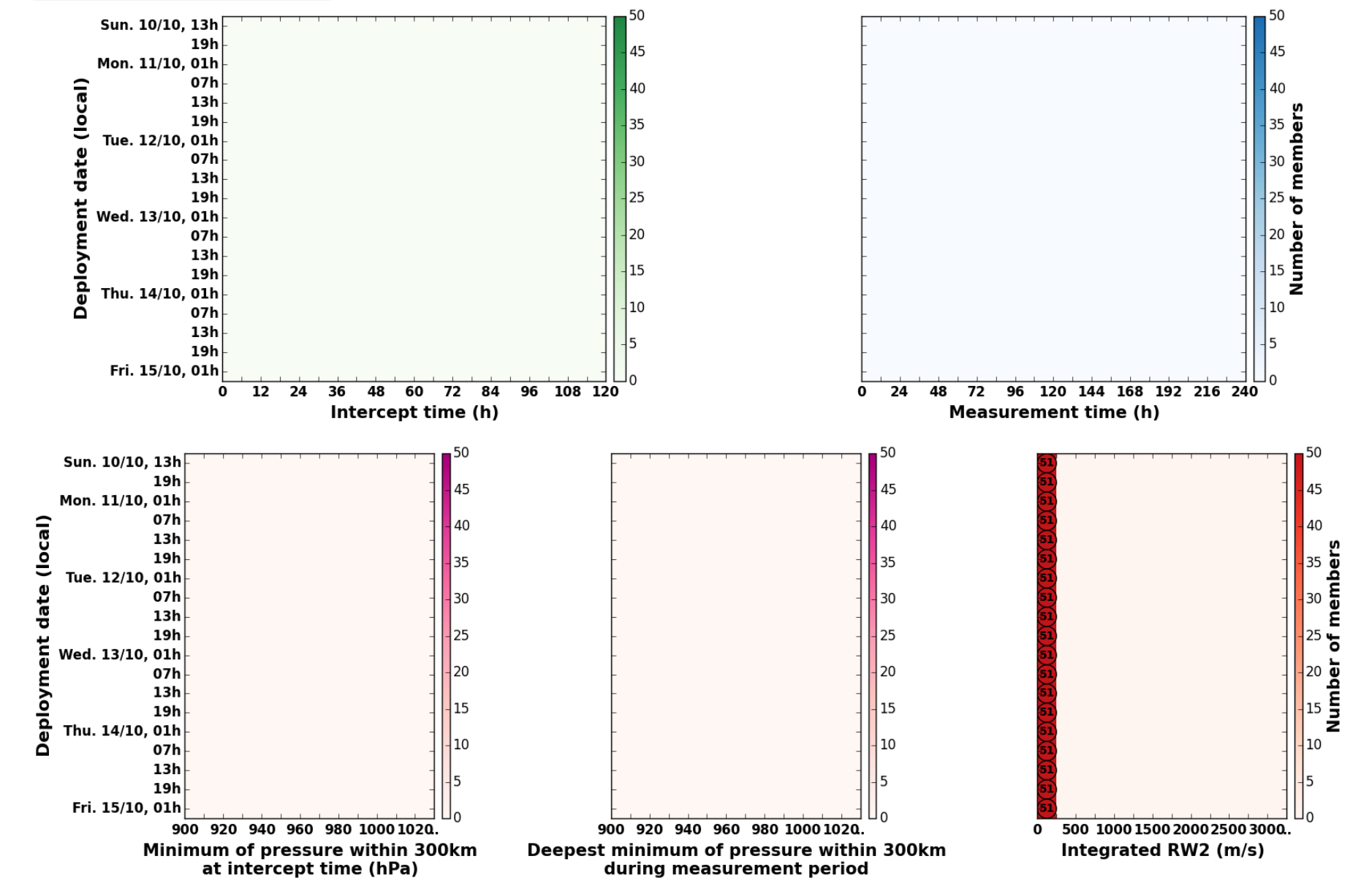
Fri. 15/10, 01h (LT)


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

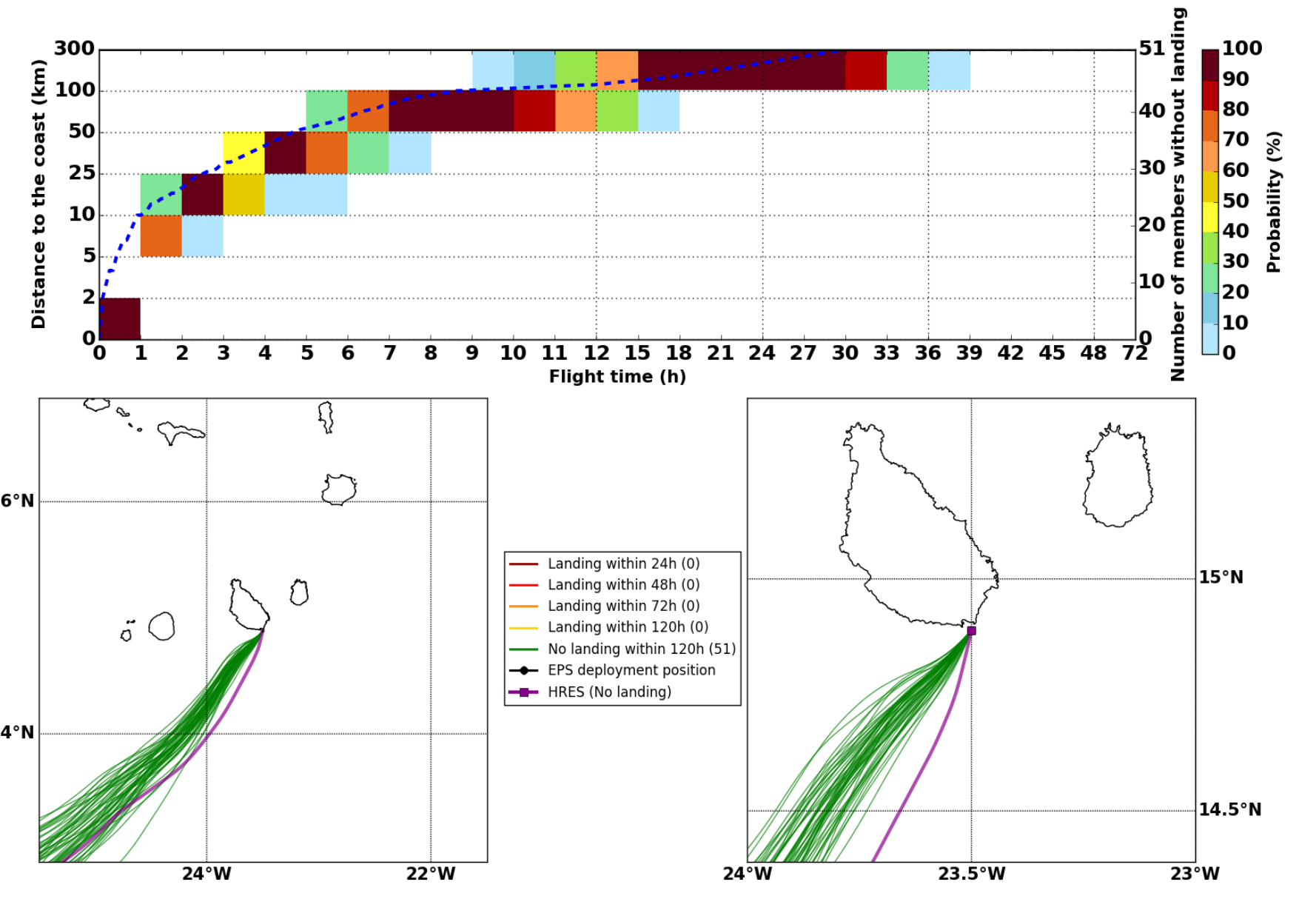
Site: CapVert
Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Fri. 15/10, 02h (UTC)
Speed function: Helikite
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Forecast date: Sun. 10/10, 00h (UTC)

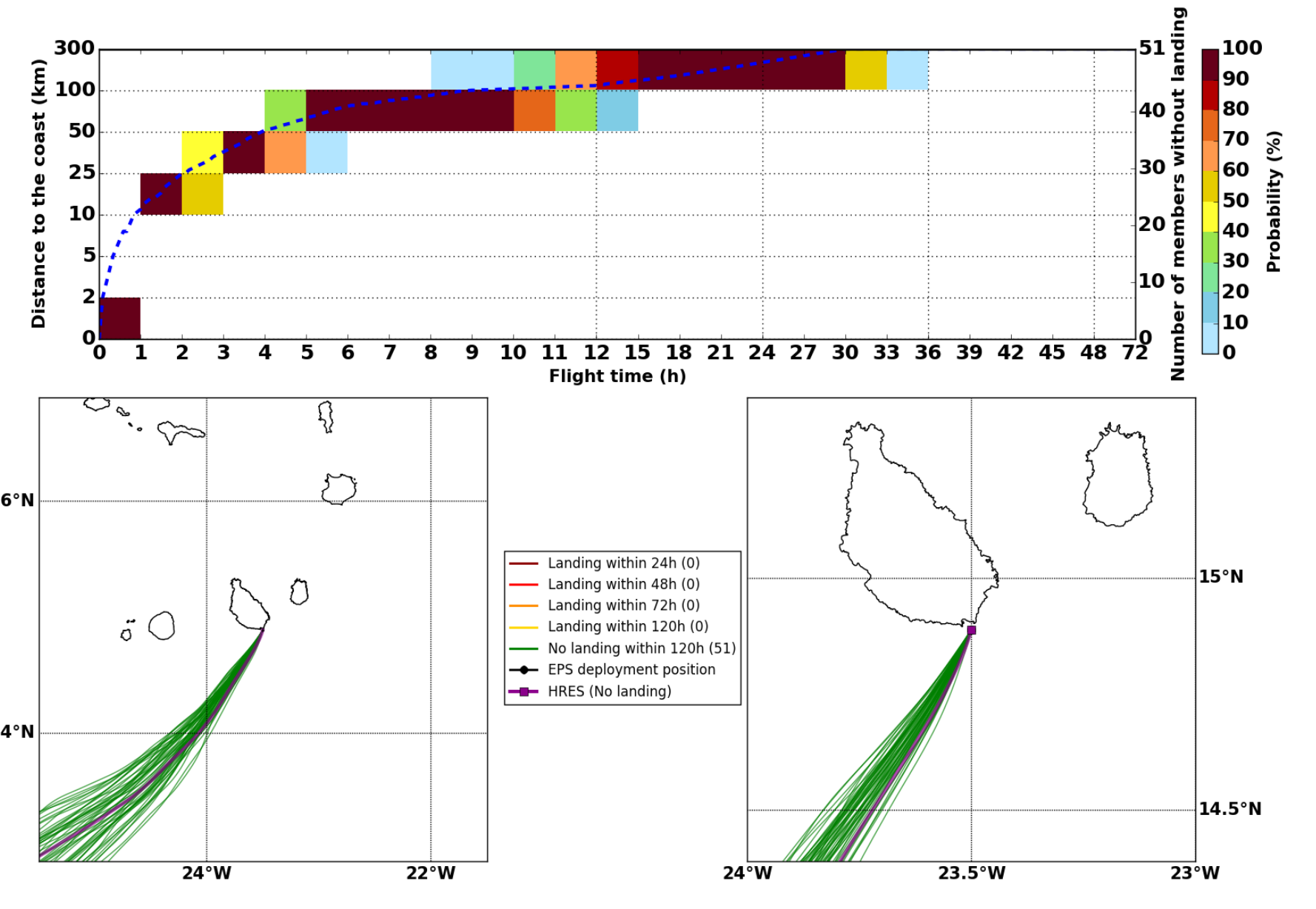
Site: CapVert
Speed function: Helikite
Method: Trochoid (15/30km/h2)



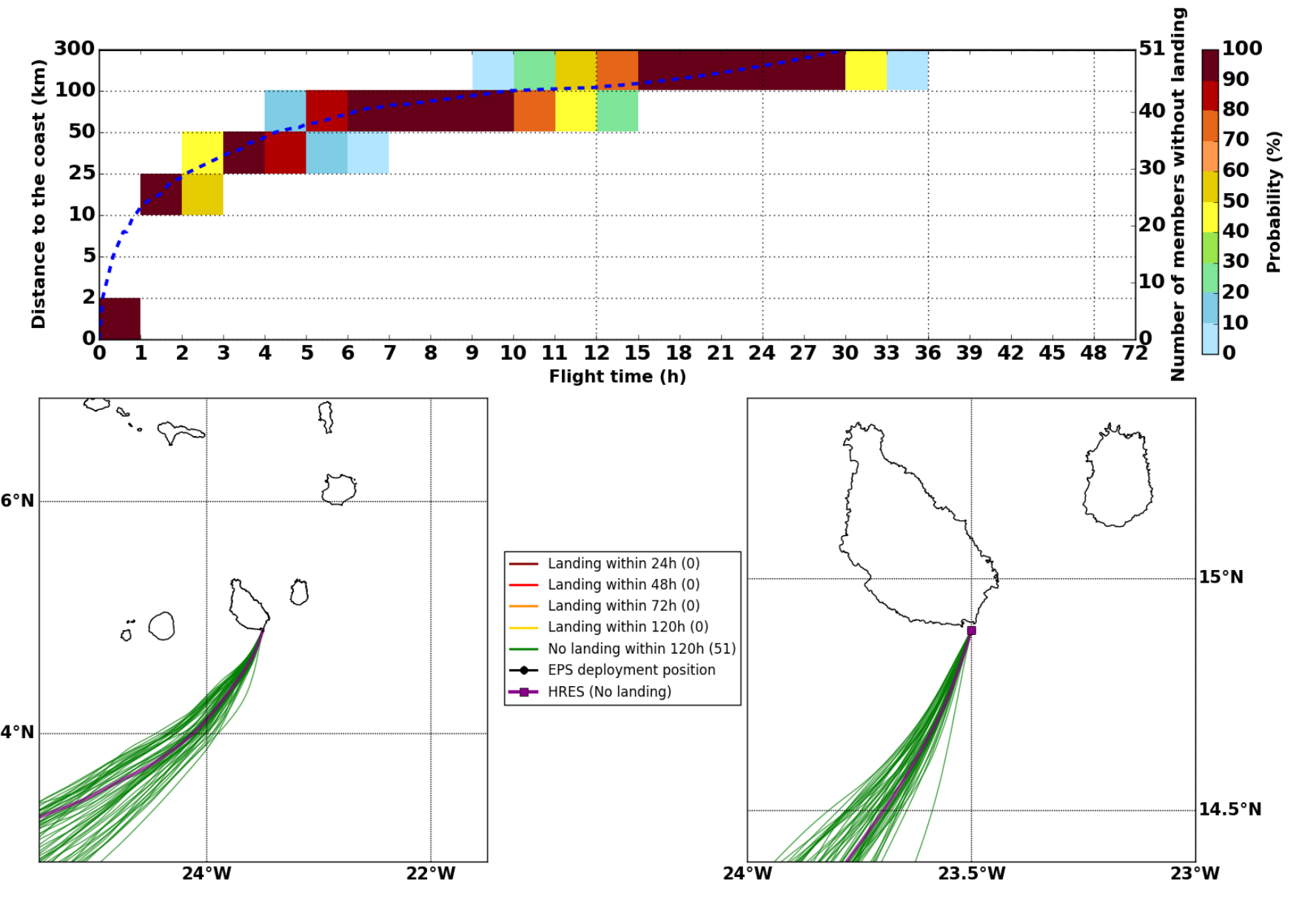
Sun. 10/10, 13h (LT)


Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Sun. 10/10, 14h (UTC)
Speed function: Helikite

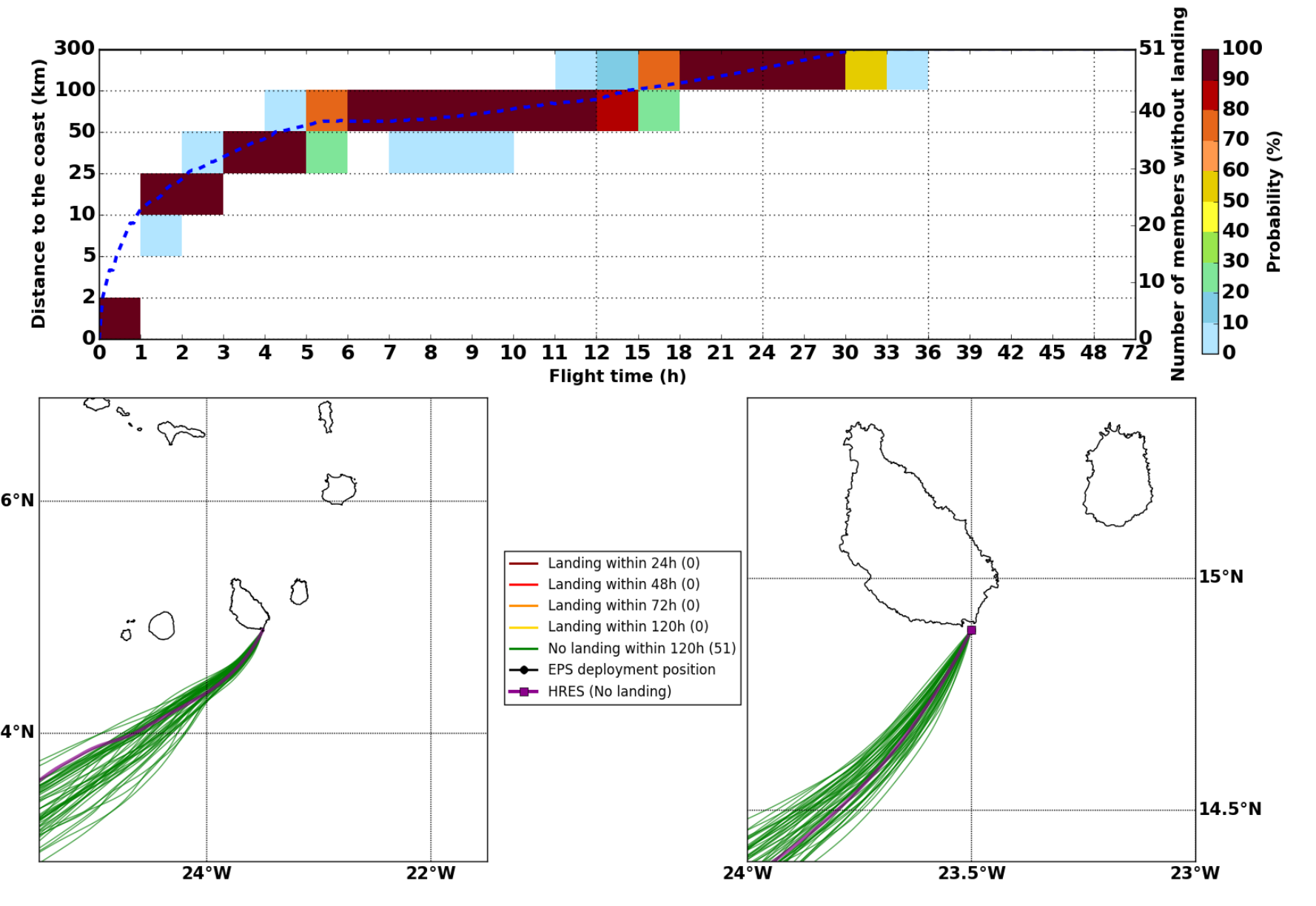
Sun. 10/10, 19h (LT)


Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Sun. 10/10, 20h (UTC)
Speed function: Helikite

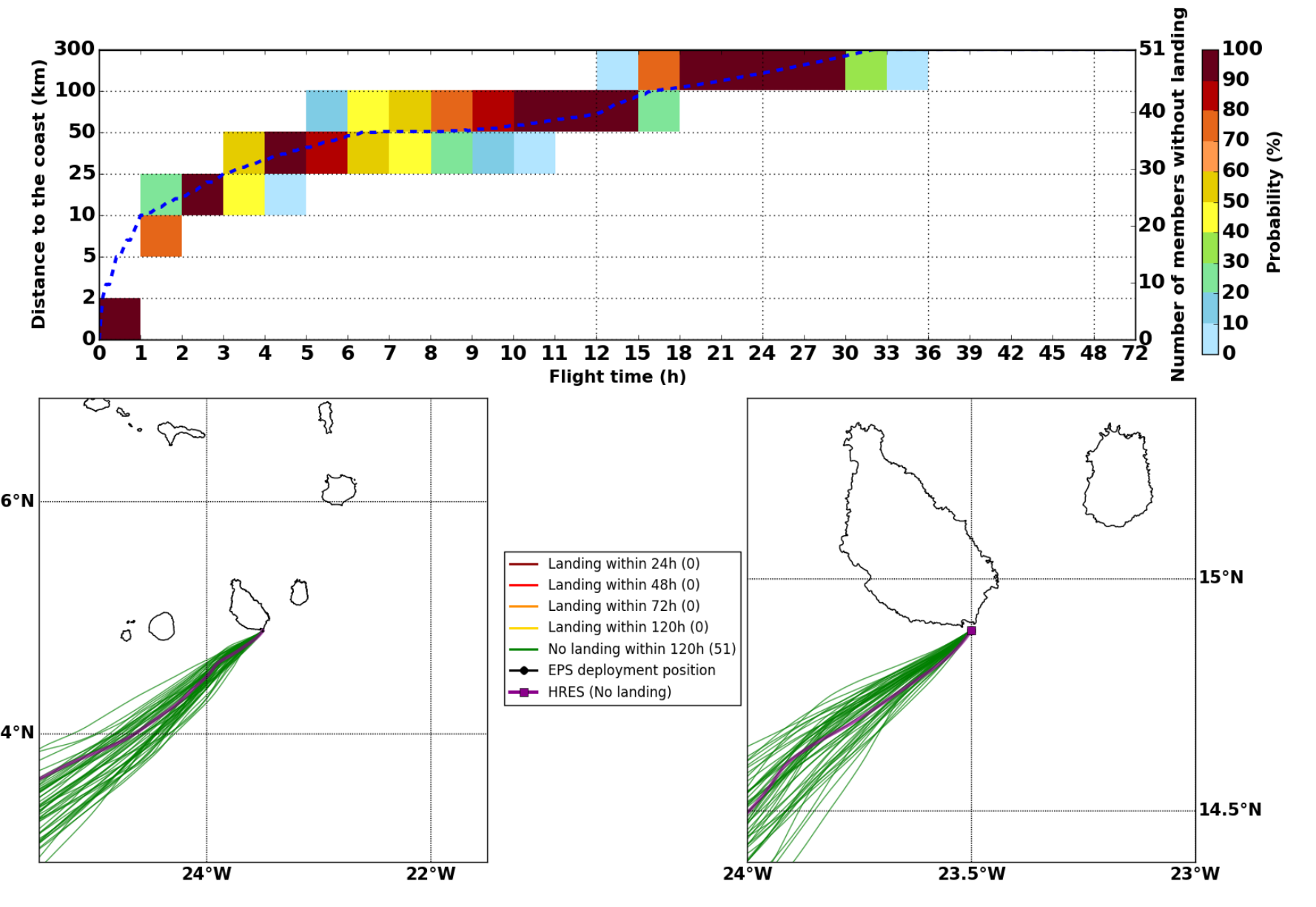
Mon. 11/10, 01h (LT)


Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Mon. 11/10, 02h (UTC)
Speed function: Helikite

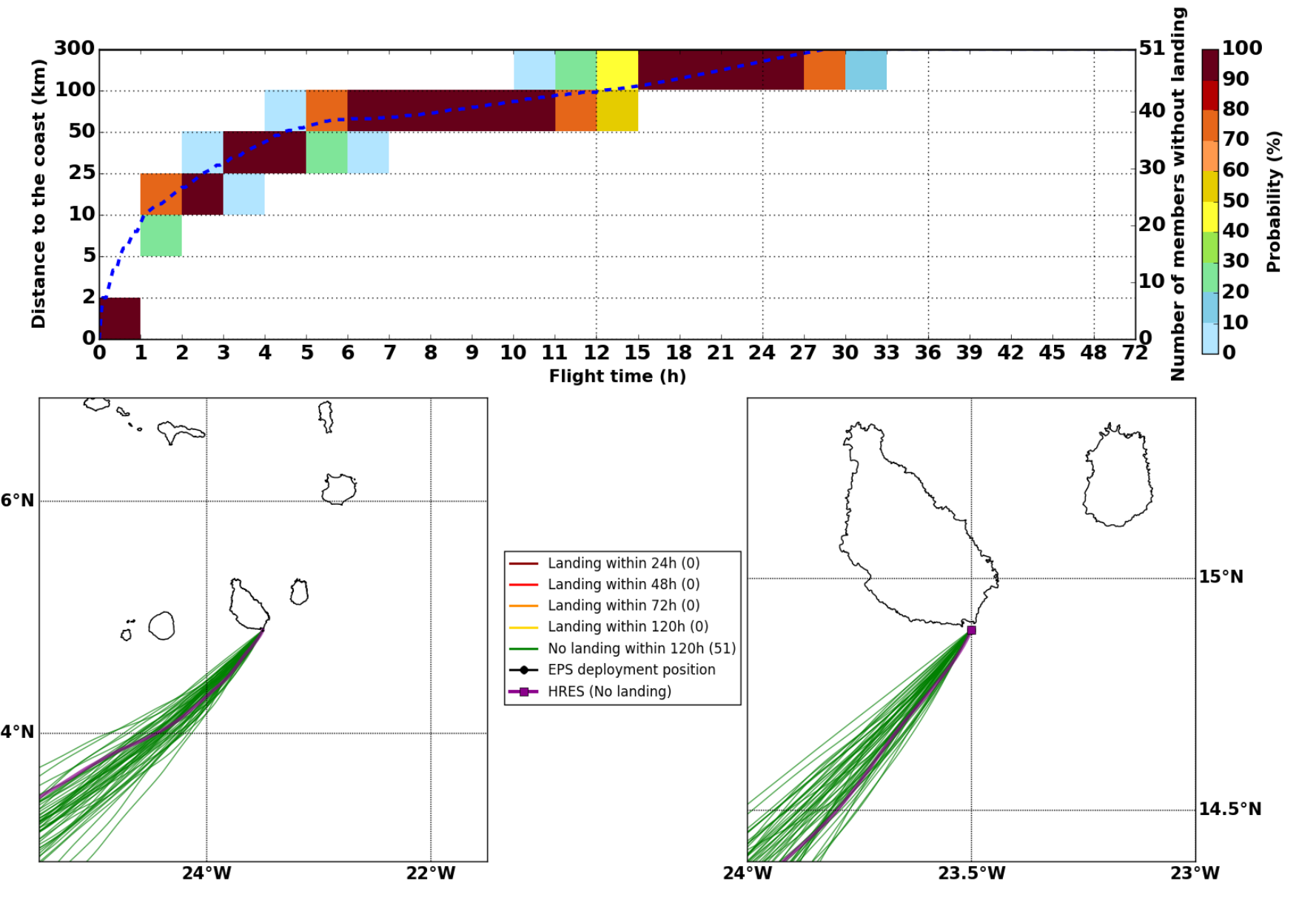
Mon. 11/10, 07h (LT)


Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Mon. 11/10, 08h (UTC)
Speed function: Helikite

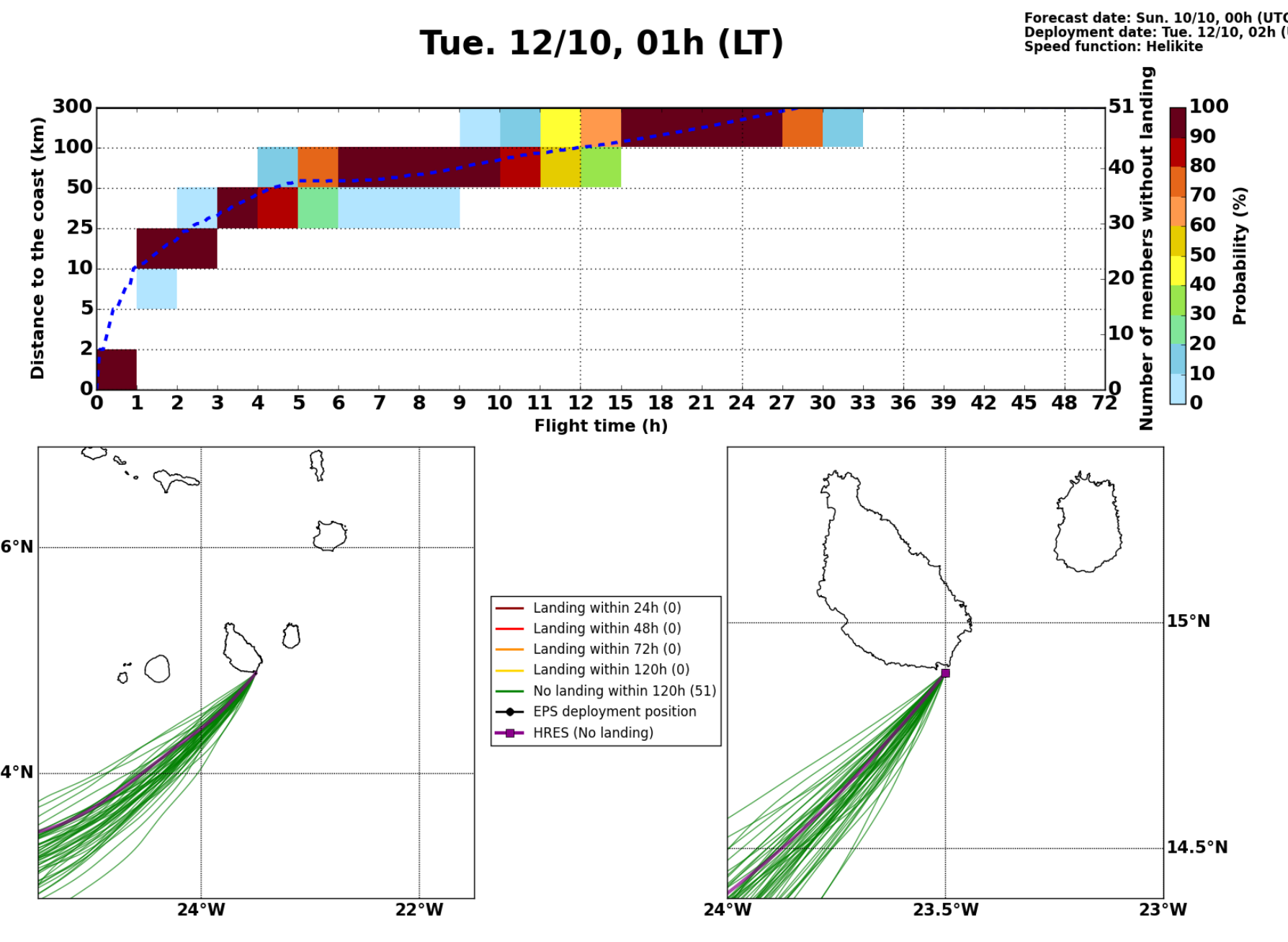
Mon. 11/10, 13h (LT)


Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Mon. 11/10, 14h (UTC)
Speed function: Helikite

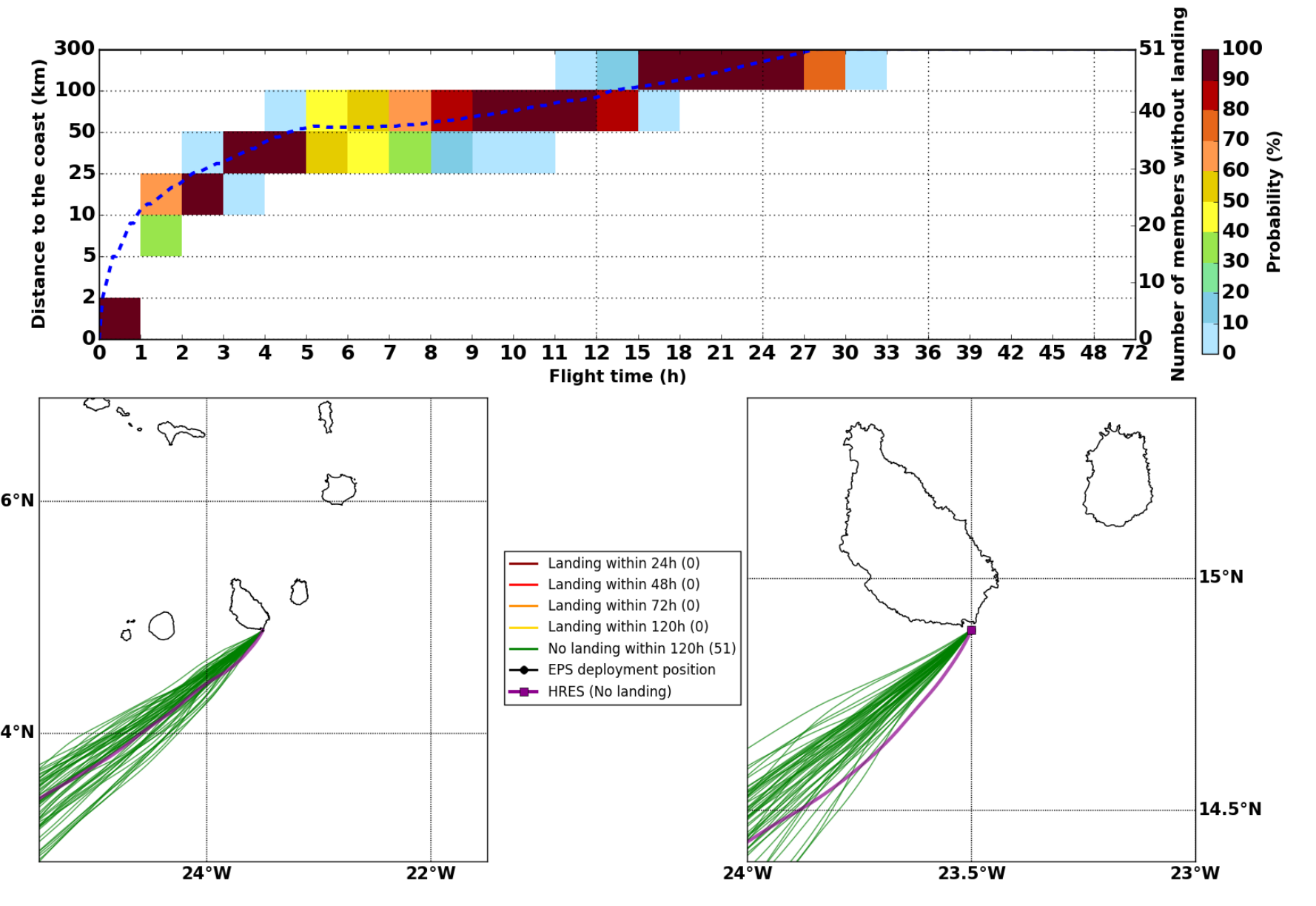
Mon. 11/10, 19h (LT)


Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Mon. 11/10, 20h (UTC)
Speed function: Helikite

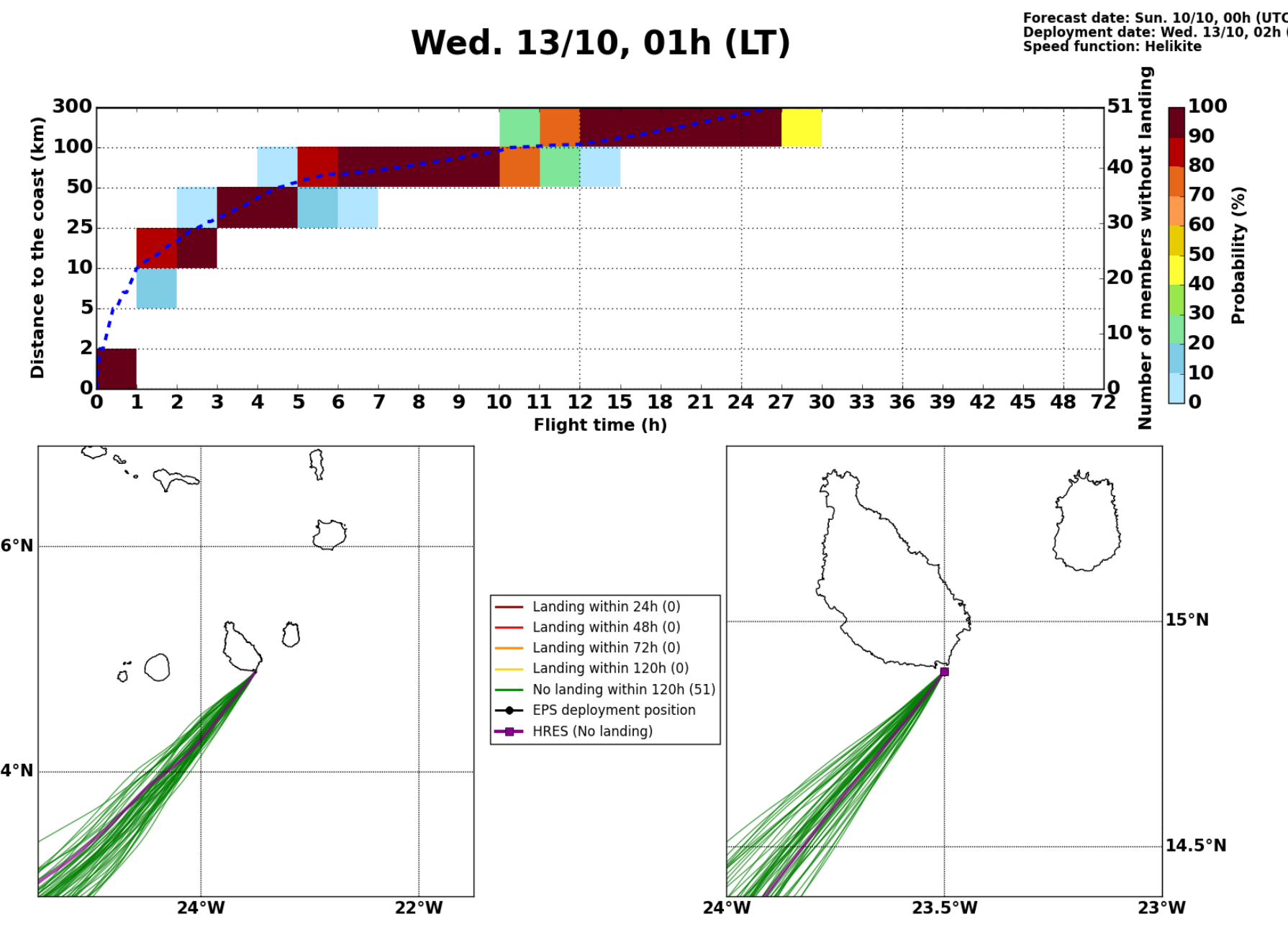
Tue. 12/10, 01h (LT)


Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Tue. 12/10, 02h (UTC)
Speed function: Helikite

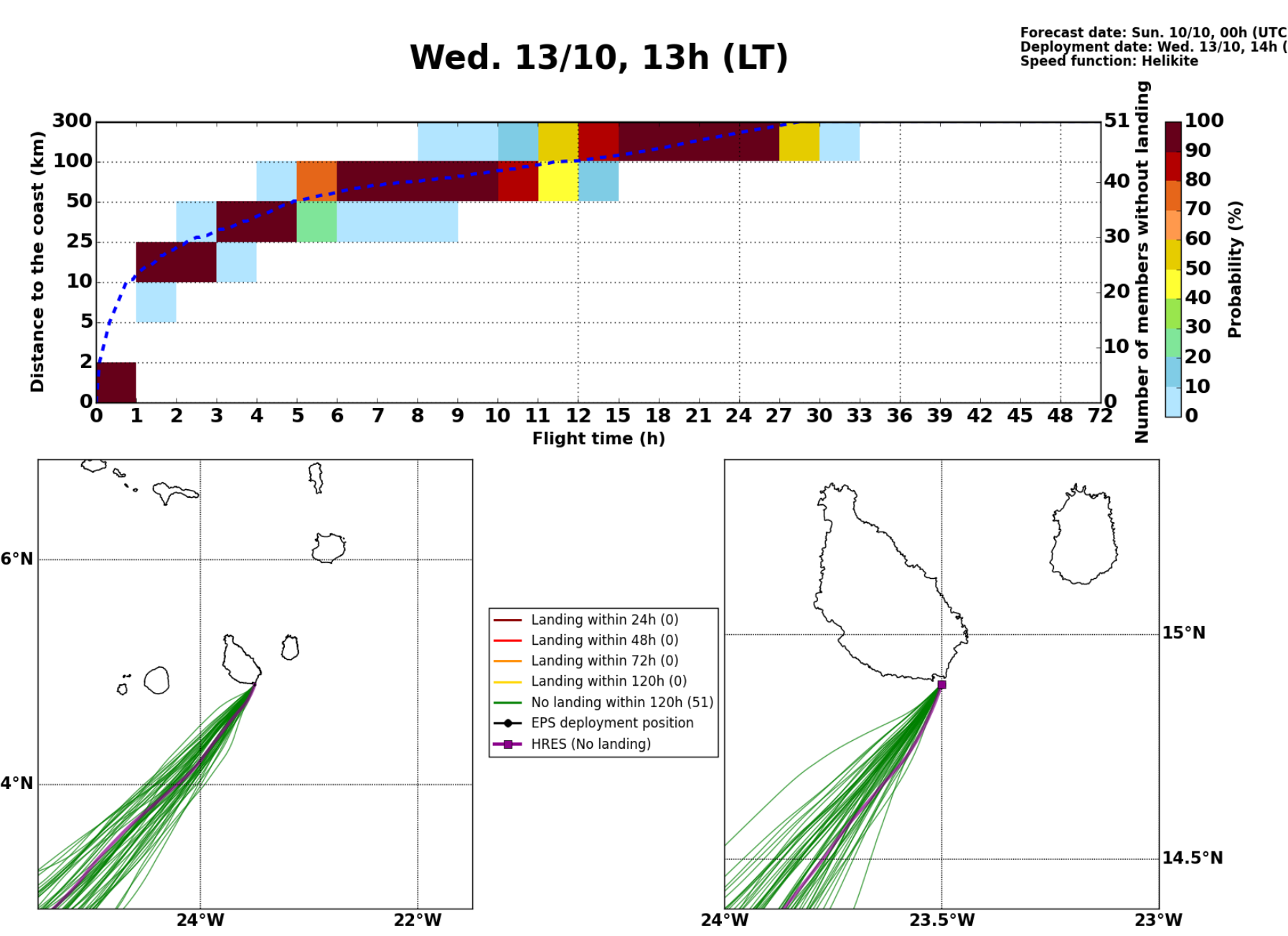
Tue. 12/10, 13h (LT)


Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Tue. 12/10, 14h (UTC)
Speed function: Helikite

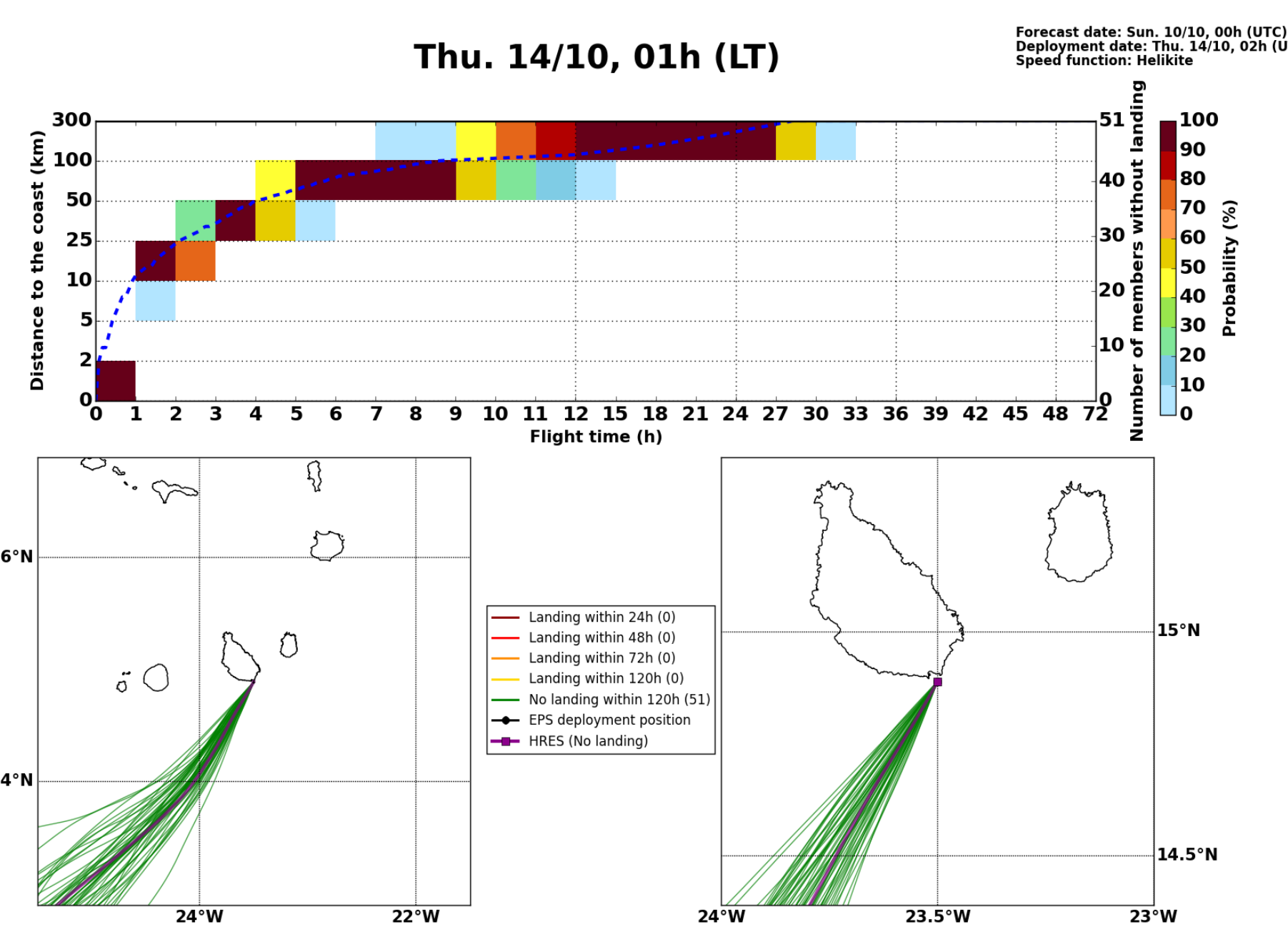
Wed. 13/10, 01h (LT)


Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Wed. 13/10, 02h (UTC)
Speed function: Helikite

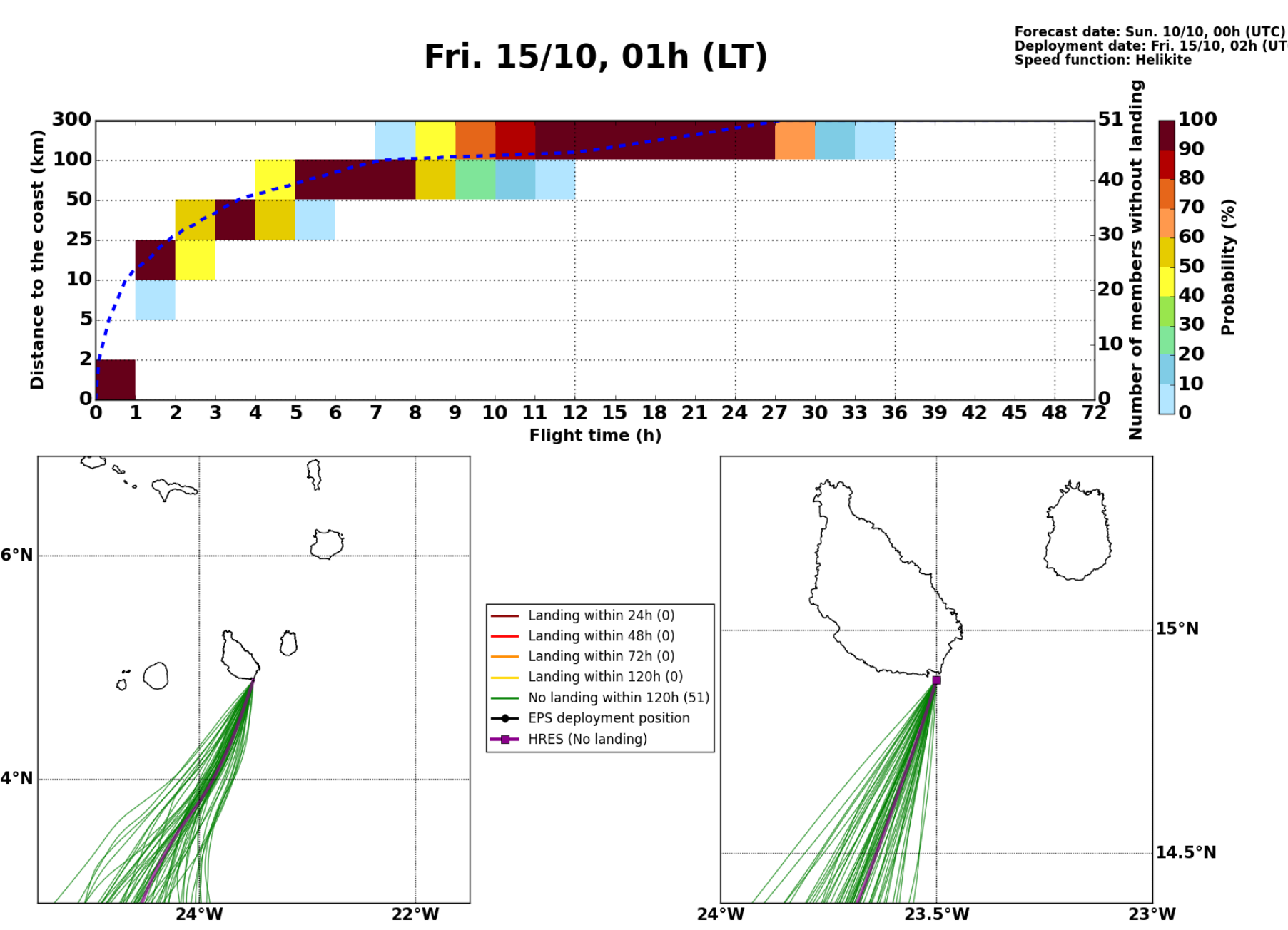
Wed. 13/10, 13h (LT)


Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Wed. 13/10, 14h (UTC)
Speed function: Helikite

Thu. 14/10, 01h (LT)


Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Thu. 14/10, 02h (UTC)
Speed function: Helikite

Fri. 15/10, 01h (LT)


Forecast date: Sun. 10/10, 00h (UTC)
Deployment date: Fri. 15/10, 02h (UTC)
Speed function: Helikite