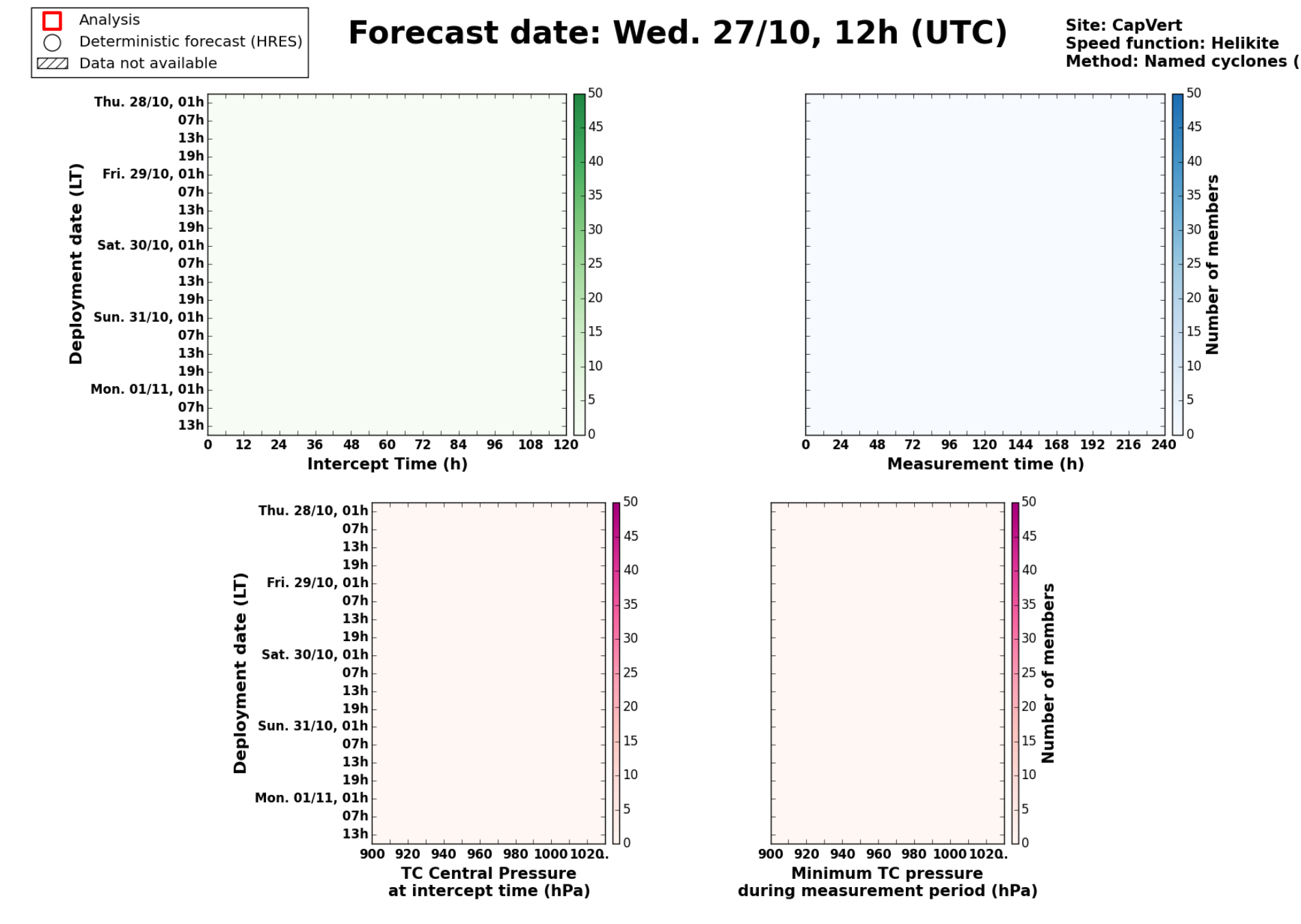
Forecast date: Wed. 27/10, 12h (UTC)

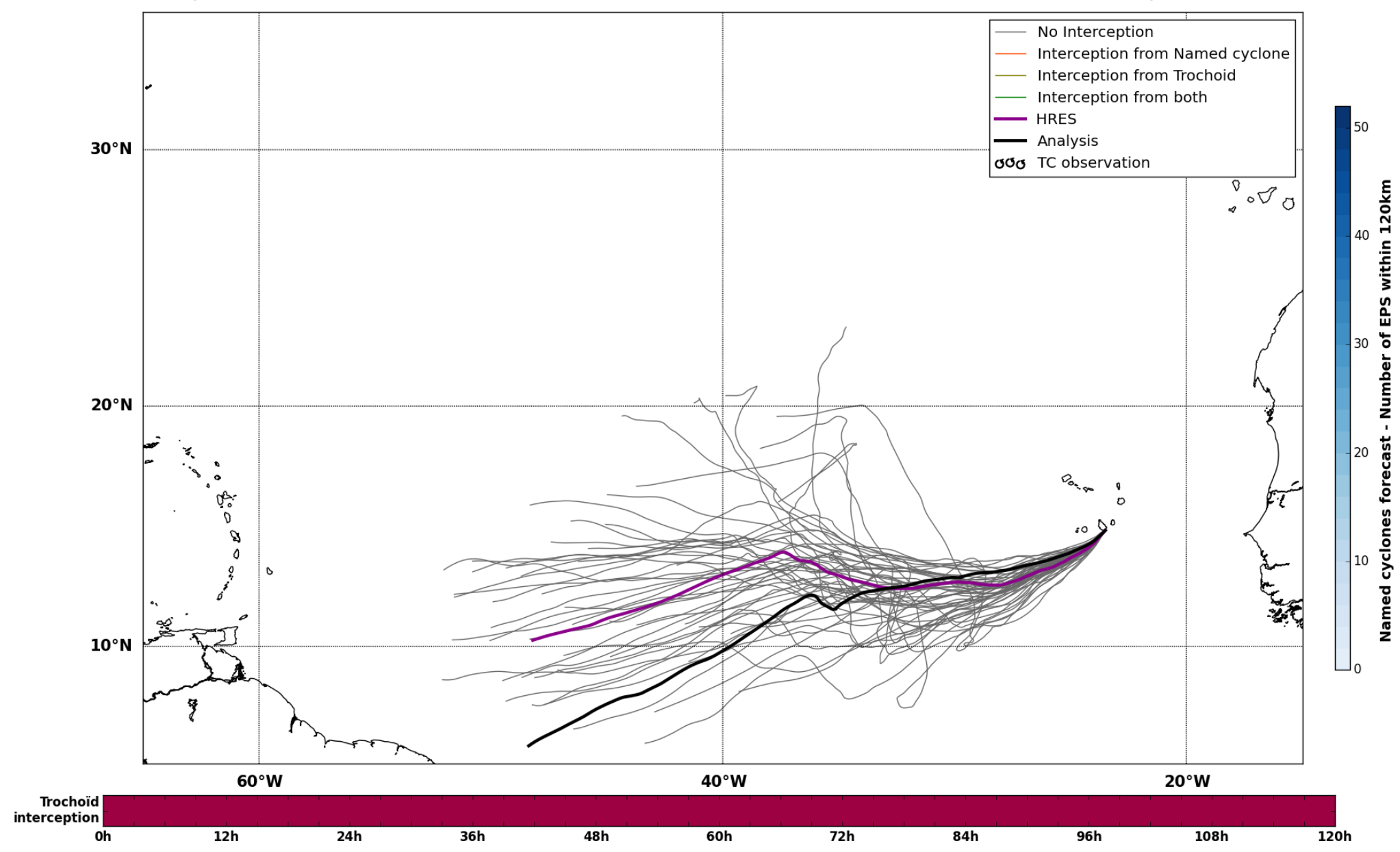
Site: CapVert
Speed function: Helikite
Method: Named cyclones (300km)



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

Site: CapVert
Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Thu. 28/10, 02h (UTC)
Speed function: Helikite

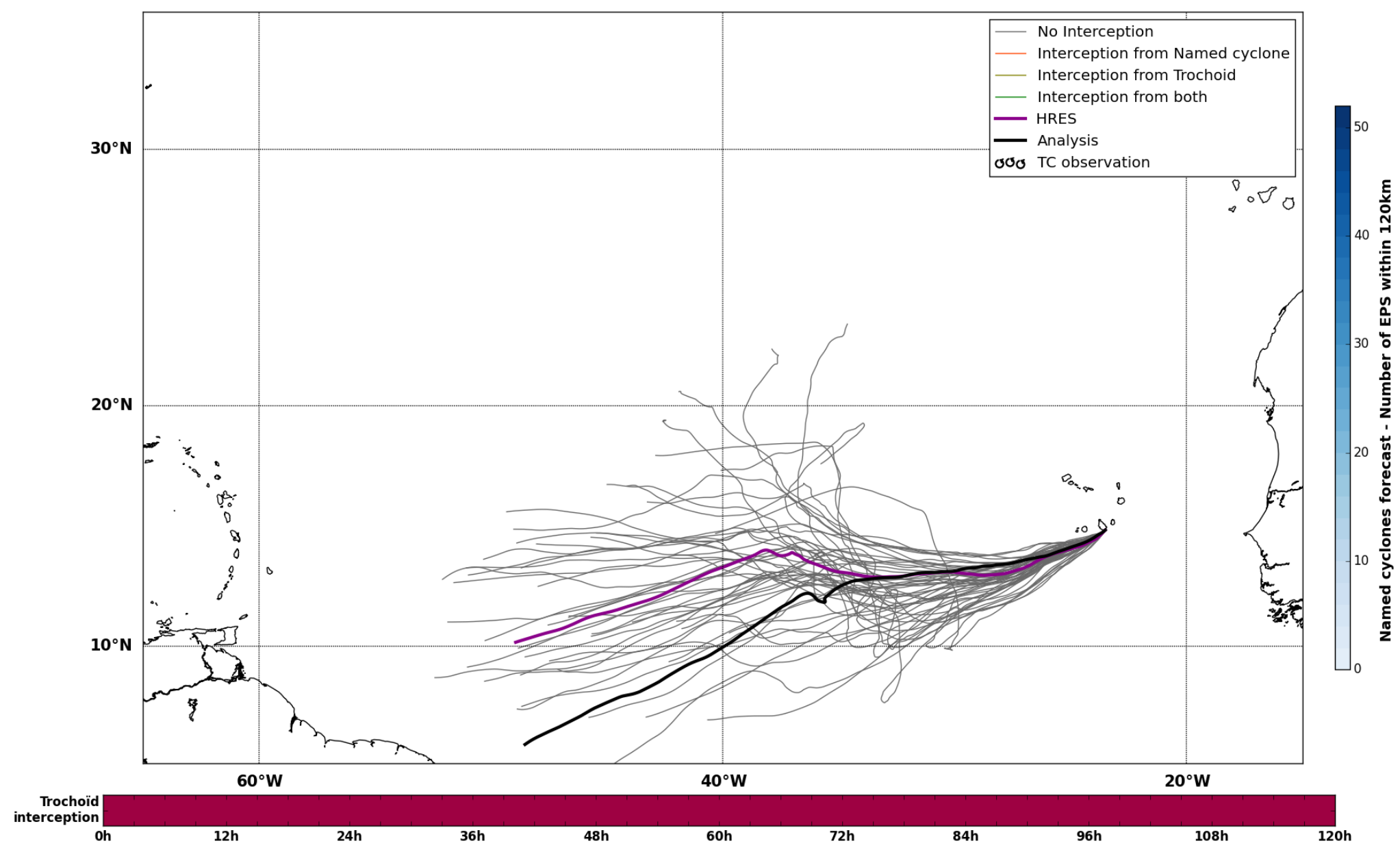
Thu. 28/10, 01h (LT)


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
0 10 20 30 40 50
Trochoid interception
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

Site: CapVert
Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Thu. 28/10, 08h (UTC)
Speed function: Helikite

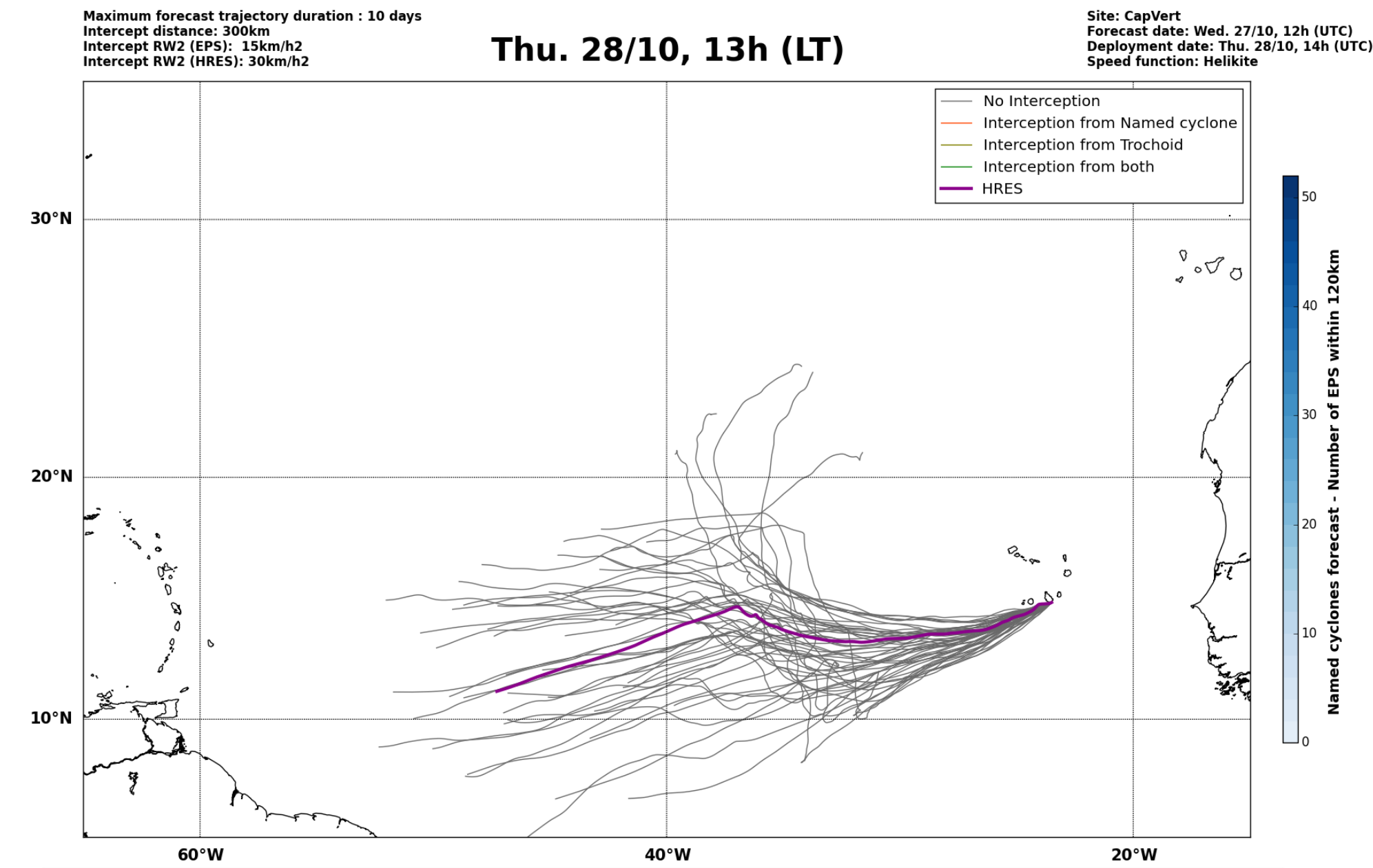
Thu. 28/10, 07h (LT)


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
0 10 20 30 40 50
Trochoid interception
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

Site: CapVert
Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Thu. 28/10, 14h (UTC)
Speed function: Helikite

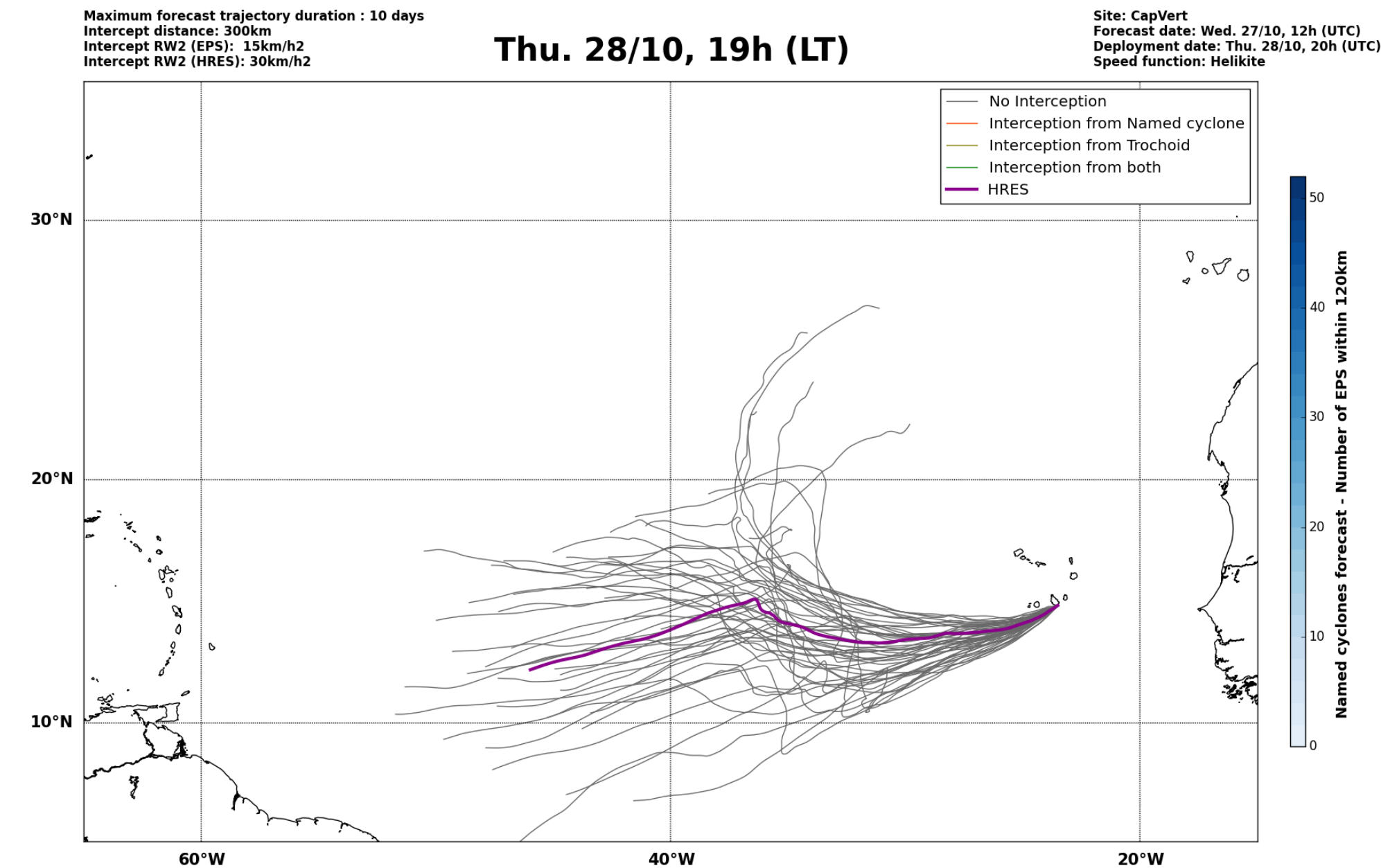
Thu. 28/10, 13h (LT)


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
0 10 20 30 40 50
Trochoid interception
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

Site: CapVert
Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Thu. 28/10, 20h (UTC)
Speed function: Helikite

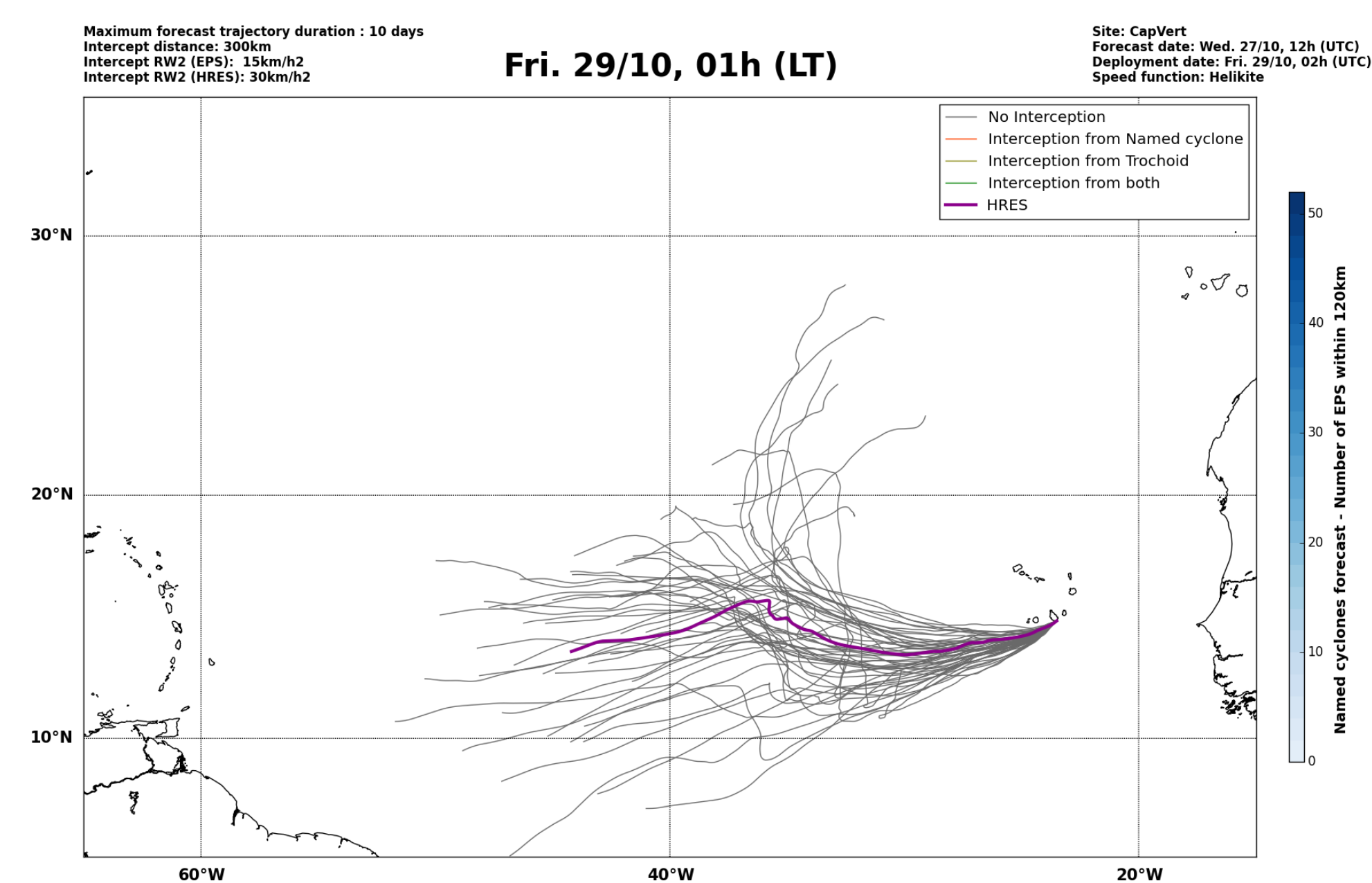
Thu. 28/10, 19h (LT)


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
0 10 20 30 40 50
Trochoid interception
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

Site: CapVert
Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Fri. 29/10, 02h (UTC)
Speed function: Helikite

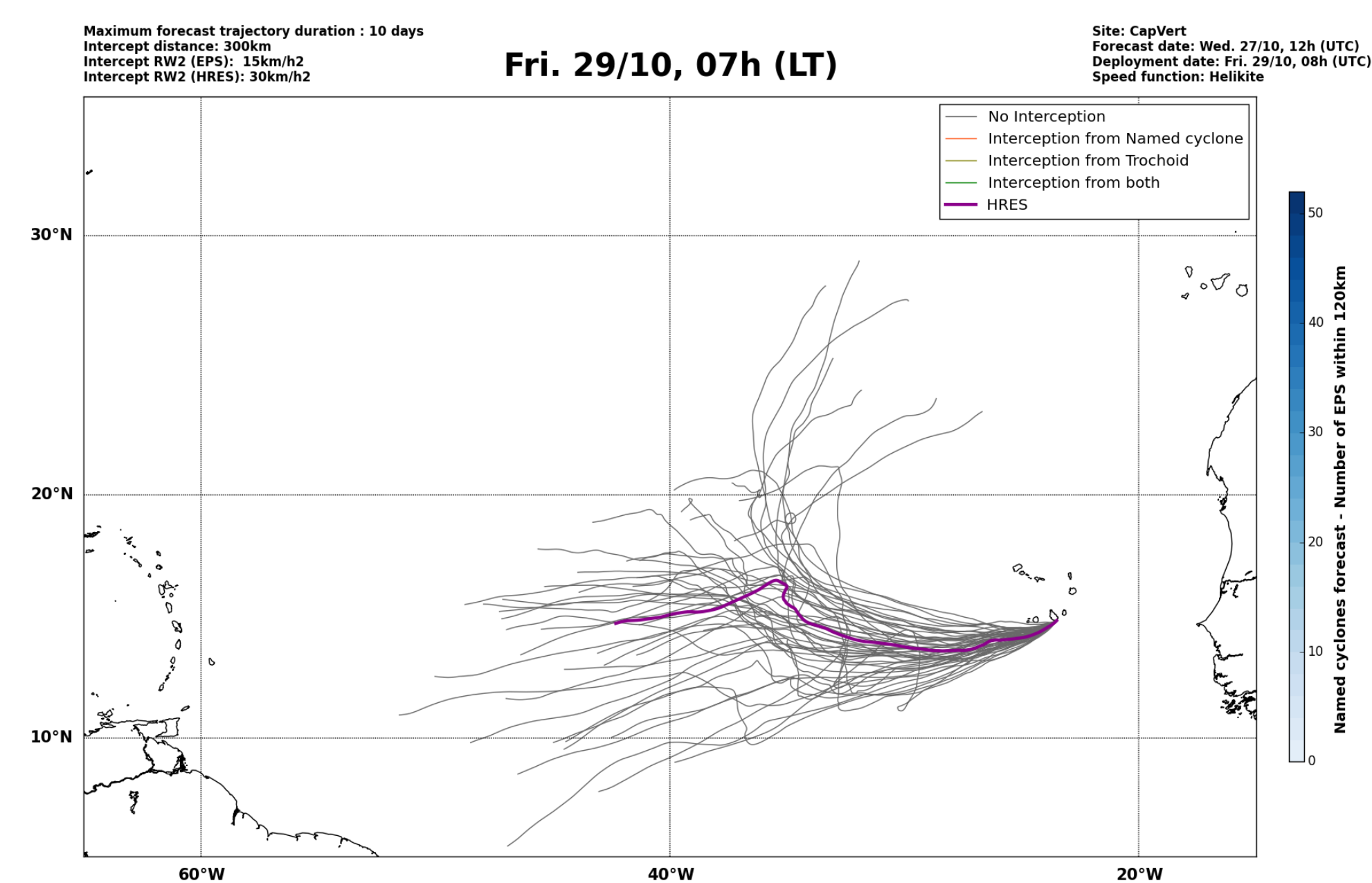
Fri. 29/10, 01h (LT)


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
0 10 20 30 40 50
Trochoid interception
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

Site: CapVert
Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Fri. 29/10, 08h (UTC)
Speed function: Helikite

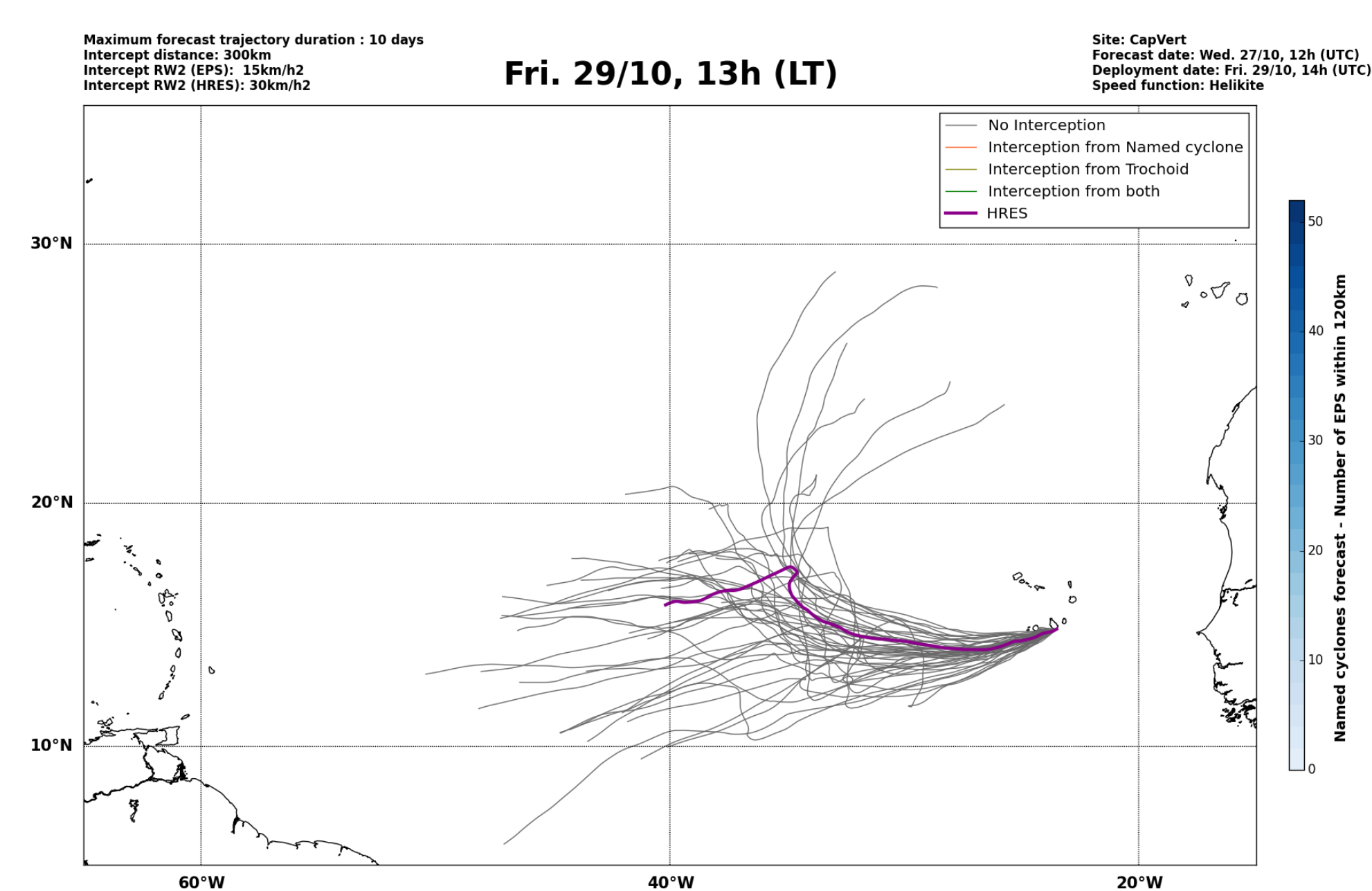
Fri. 29/10, 07h (LT)


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
0 10 20 30 40 50
Trochoid interception
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

Site: CapVert
Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Fri. 29/10, 14h (UTC)
Speed function: Helikite

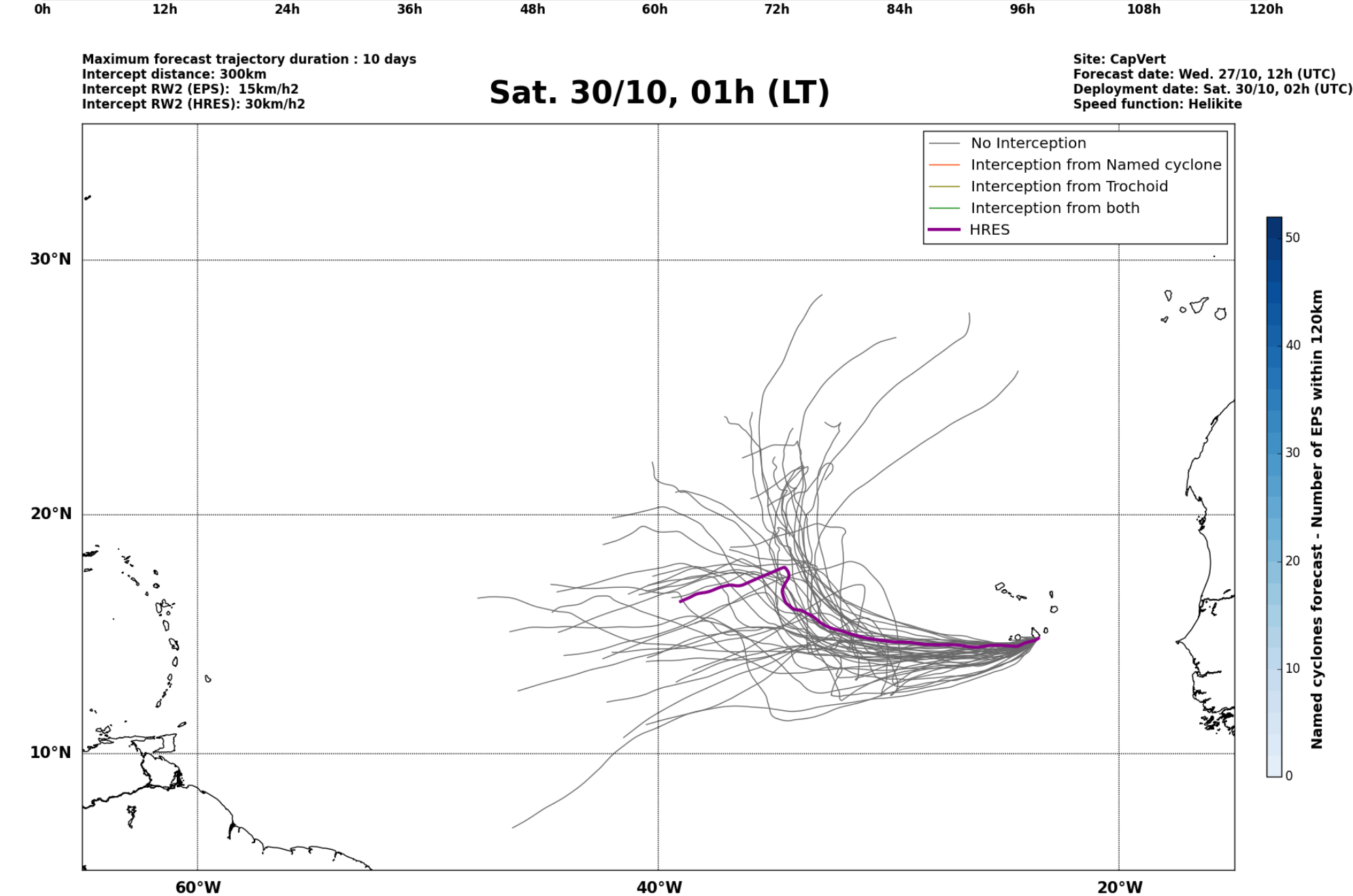
Fri. 29/10, 13h (LT)


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
0 10 20 30 40 50
Trochoid interception
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

Site: CapVert
Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Sat. 30/10, 02h (UTC)
Speed function: Helikite

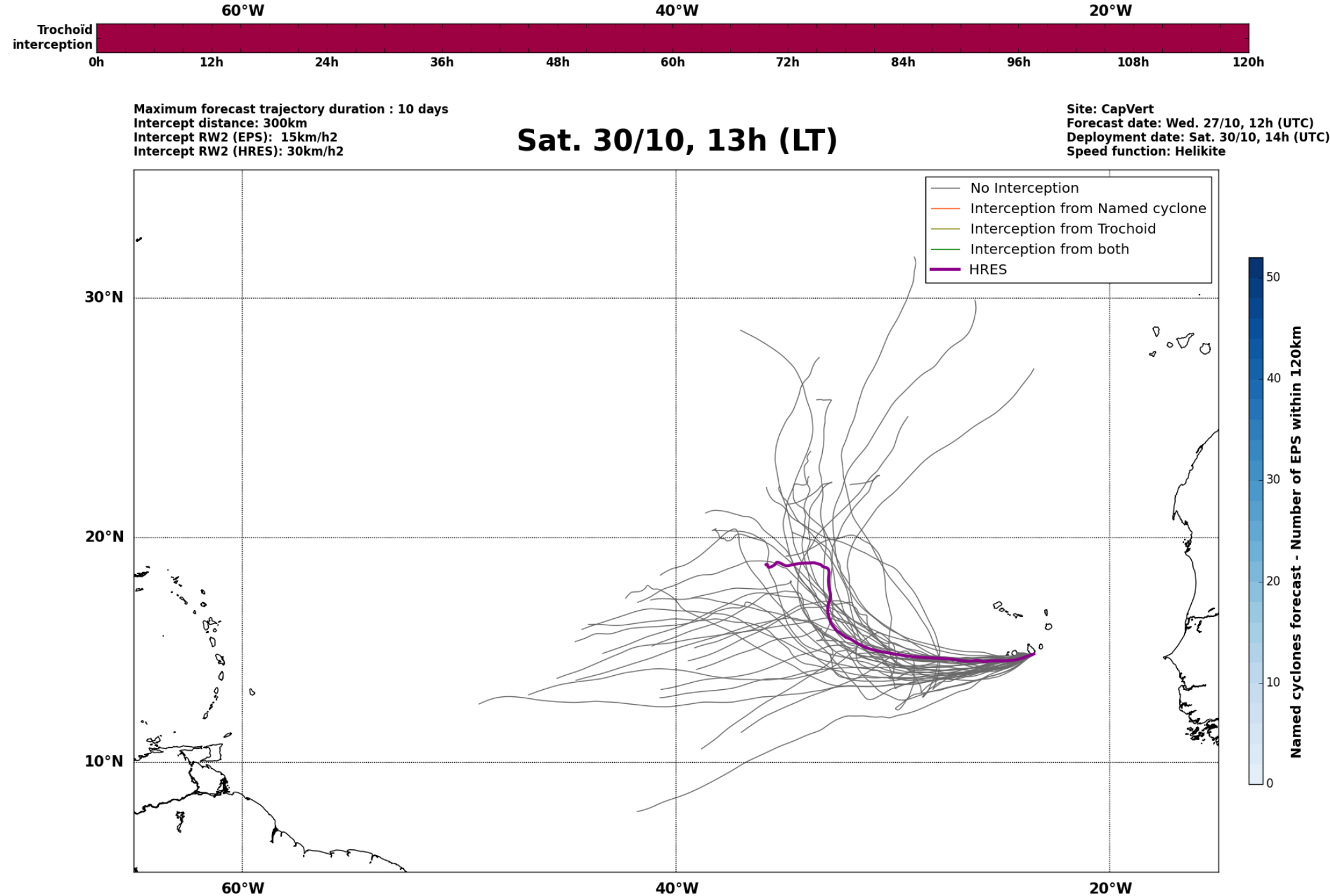
Sat. 30/10, 01h (LT)


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
0 10 20 30 40 50
Trochoid interception
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

Site: CapVert
Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Sat. 30/10, 14h (UTC)
Speed function: Helikite

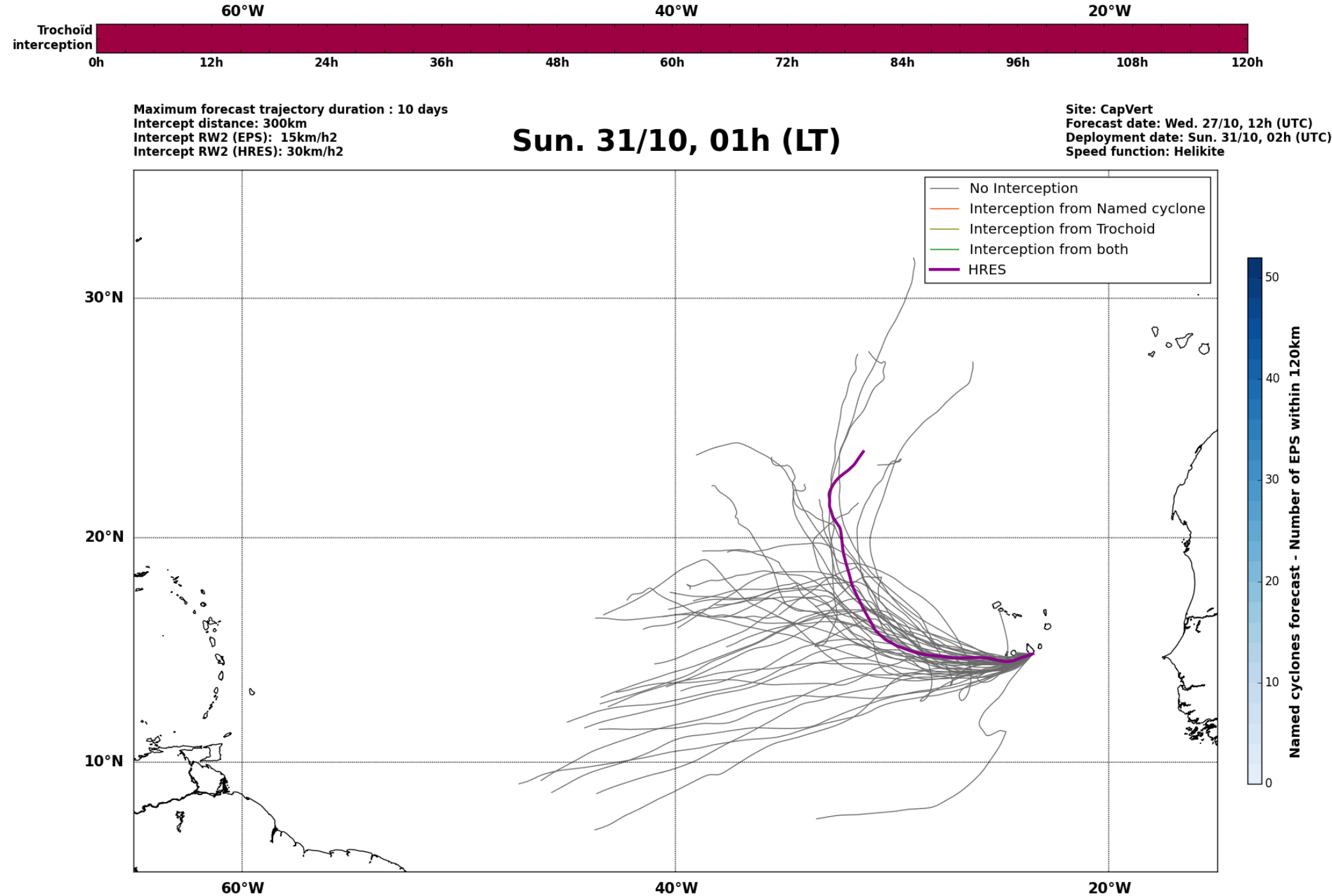
Sat. 30/10, 13h (LT)


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
0 10 20 30 40 50
Trochoid interception
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

Site: CapVert
Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Sun. 31/10, 02h (UTC)
Speed function: Helikite

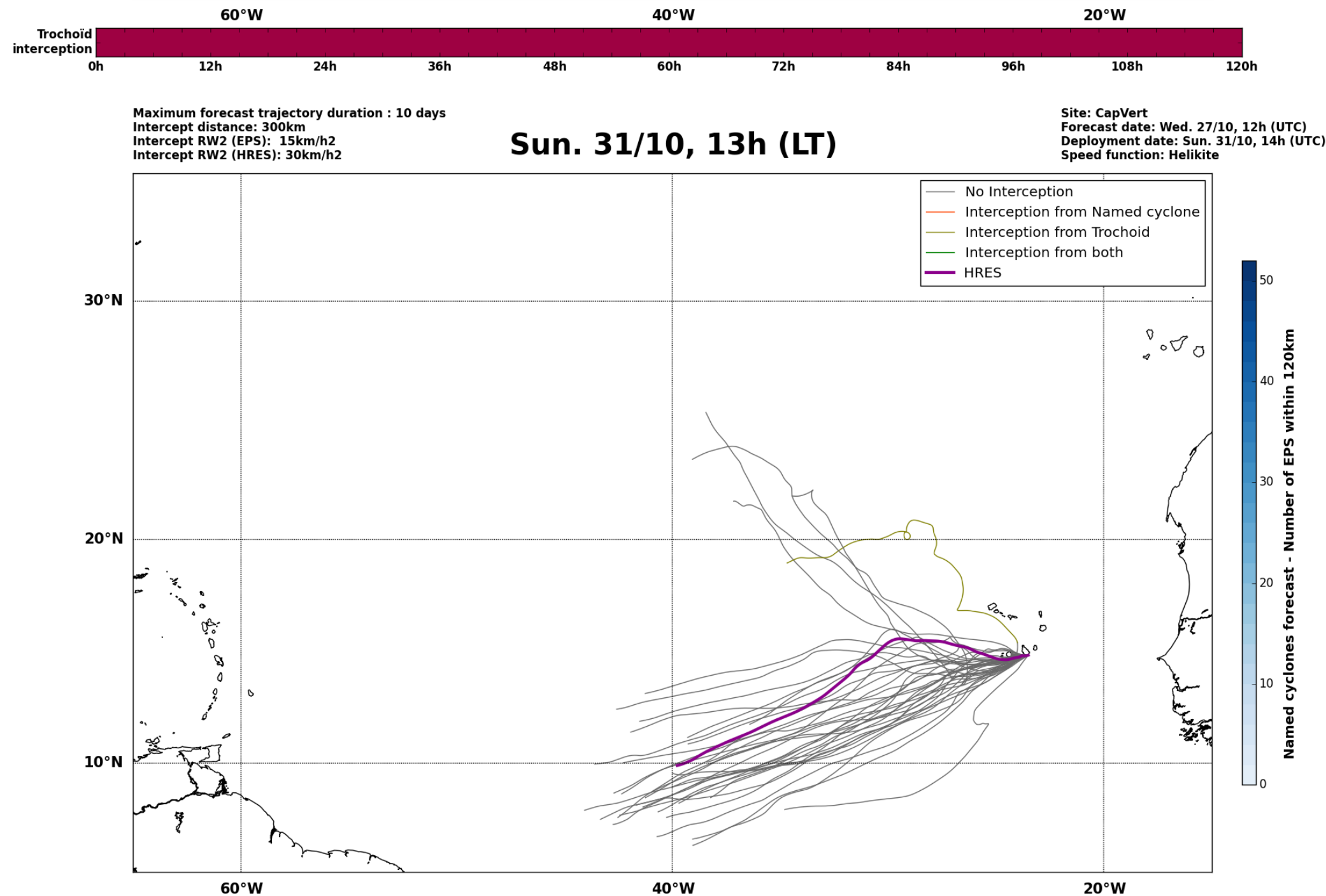
Sun. 31/10, 01h (LT)


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
0 10 20 30 40 50
Trochoid interception
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

Site: CapVert
Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Sun. 31/10, 14h (UTC)
Speed function: Helikite

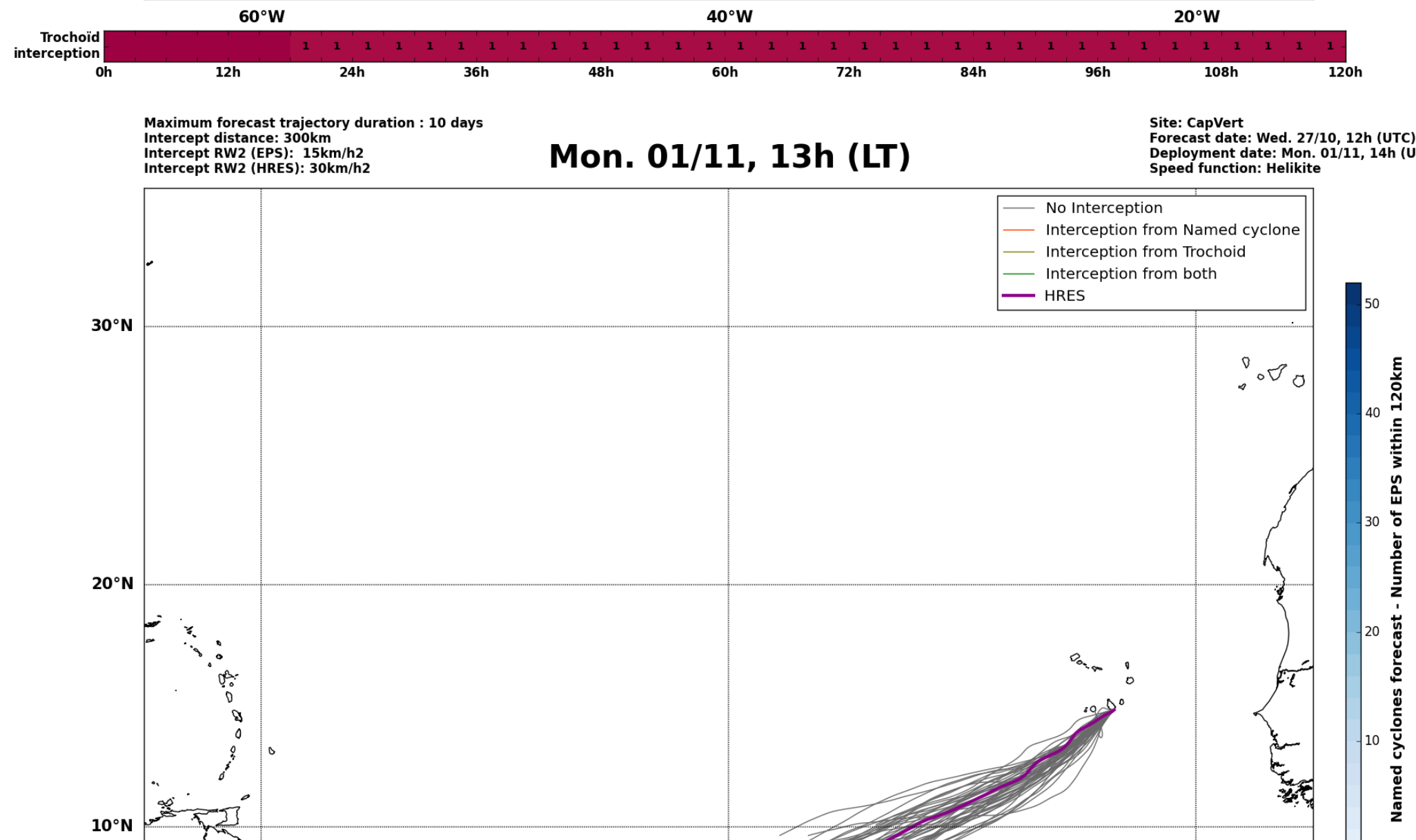
Sun. 31/10, 13h (LT)


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
0 10 20 30 40 50
Trochoid interception
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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

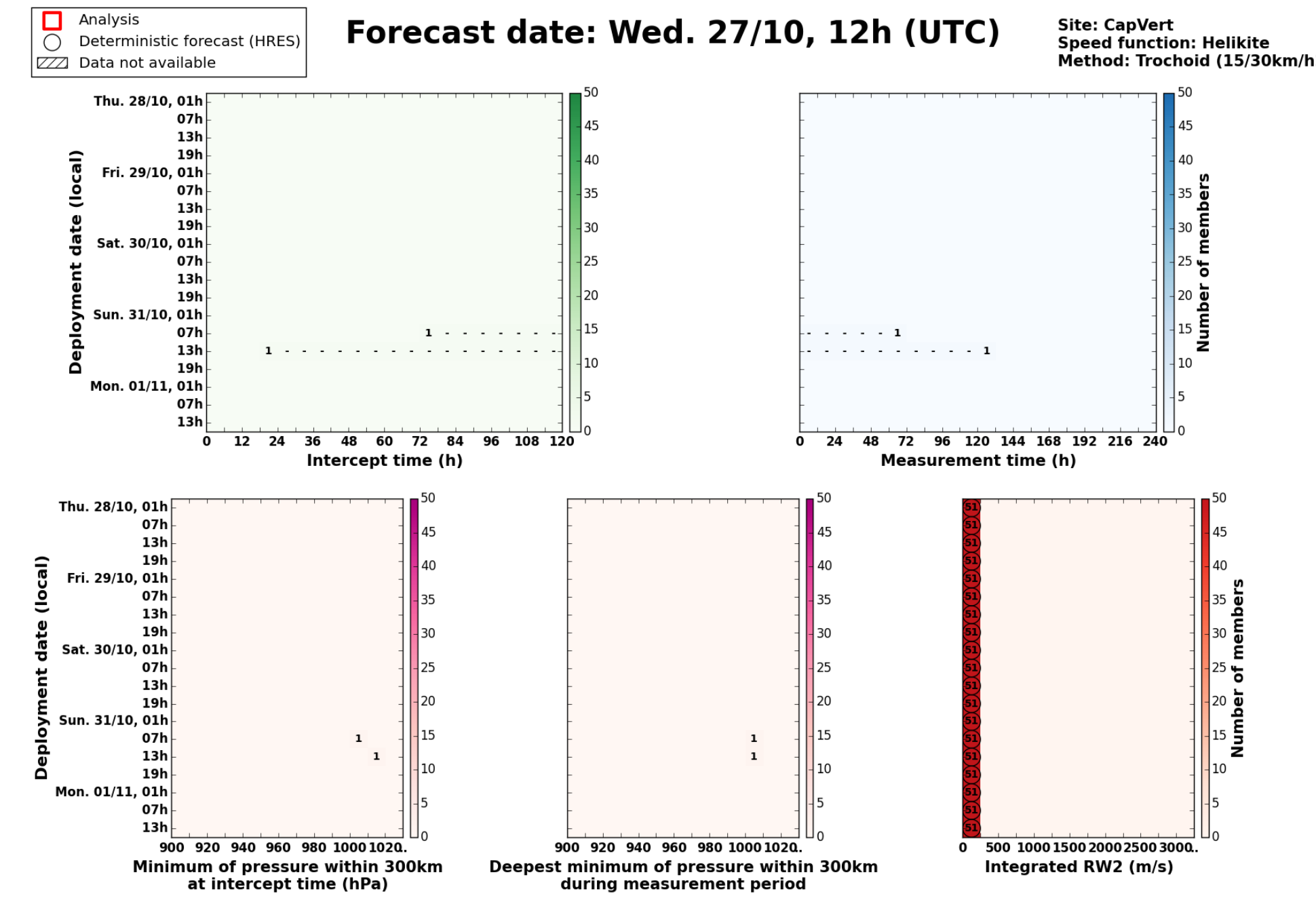
Site: CapVert
Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Mon. 01/11, 14h (UTC)
Speed function: Helikite

Mon. 01/11, 13h (LT)


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
0 10 20 30 40 50
Trochoid interception
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

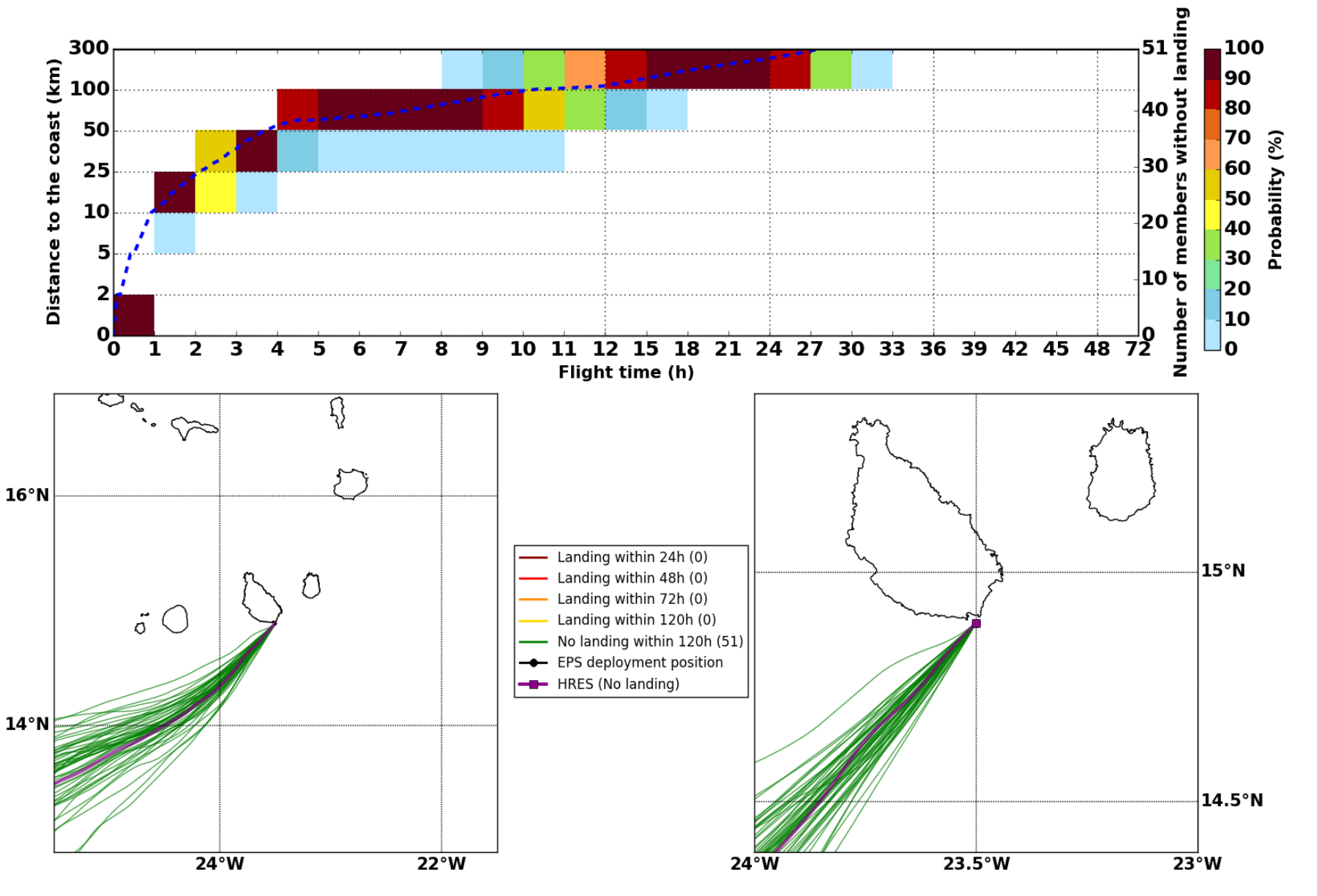
Forecast date: Wed. 27/10, 12h (UTC)

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



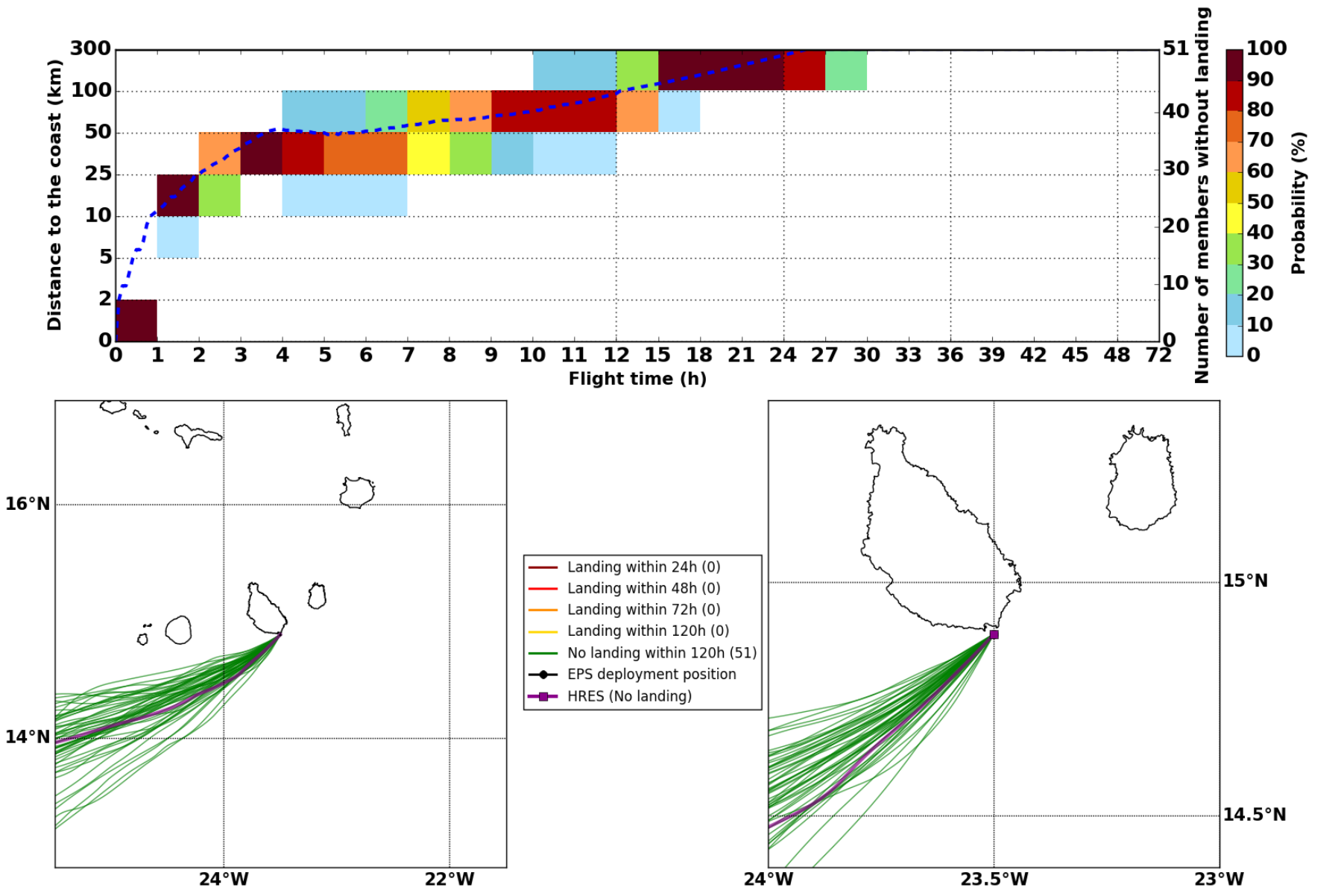
Thu. 28/10, 01h (LT)

Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Thu. 28/10, 02h (UTC)
Speed function: Helikite



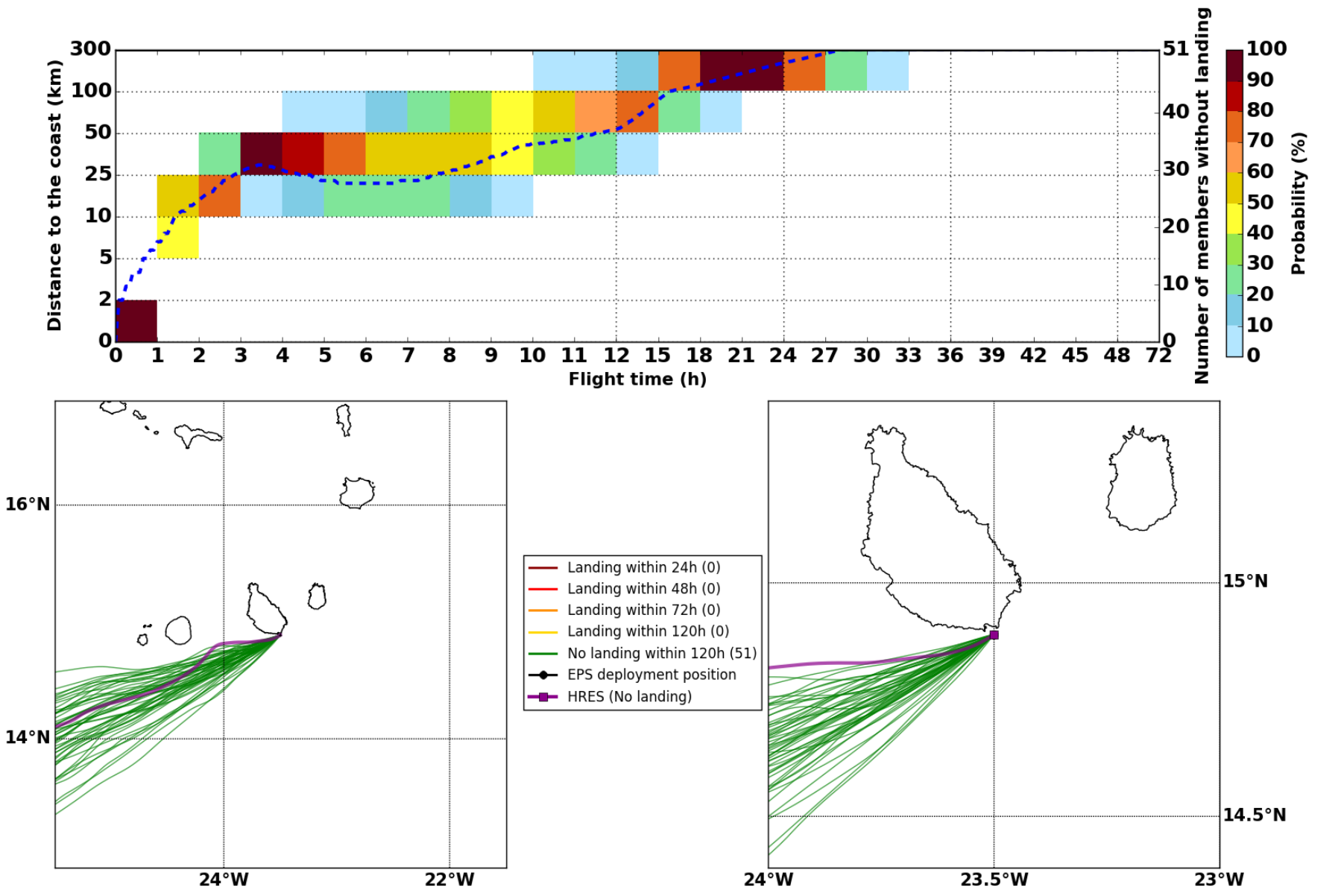
Thu. 28/10, 07h (LT)

Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Thu. 28/10, 08h (UTC)
Speed function: Helikite



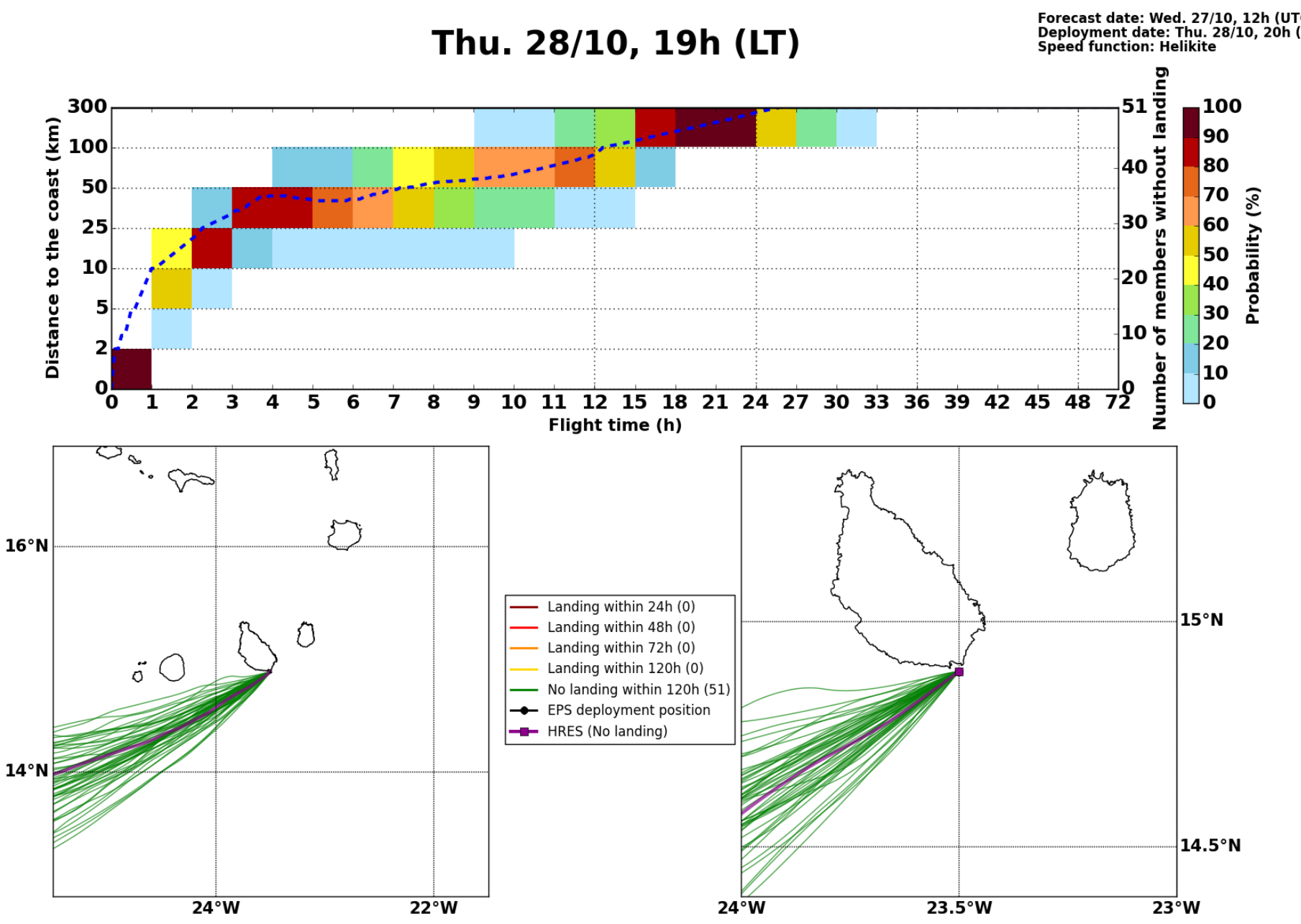
Thu. 28/10, 13h (LT)

Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Thu. 28/10, 14h (UTC)
Speed function: Helikite



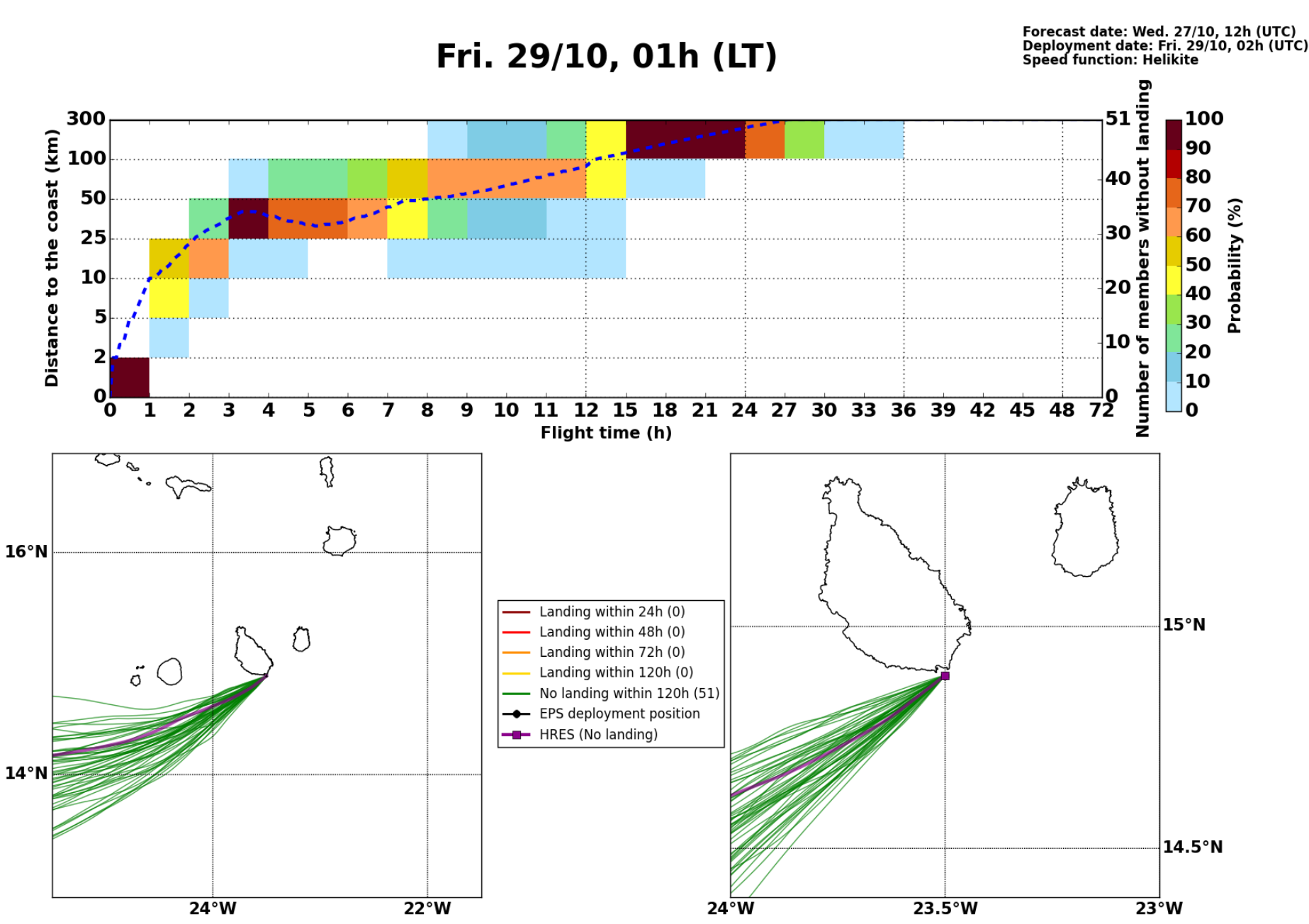
Thu. 28/10, 19h (LT)

Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Thu. 28/10, 20h (UTC)
Speed function: Helikite



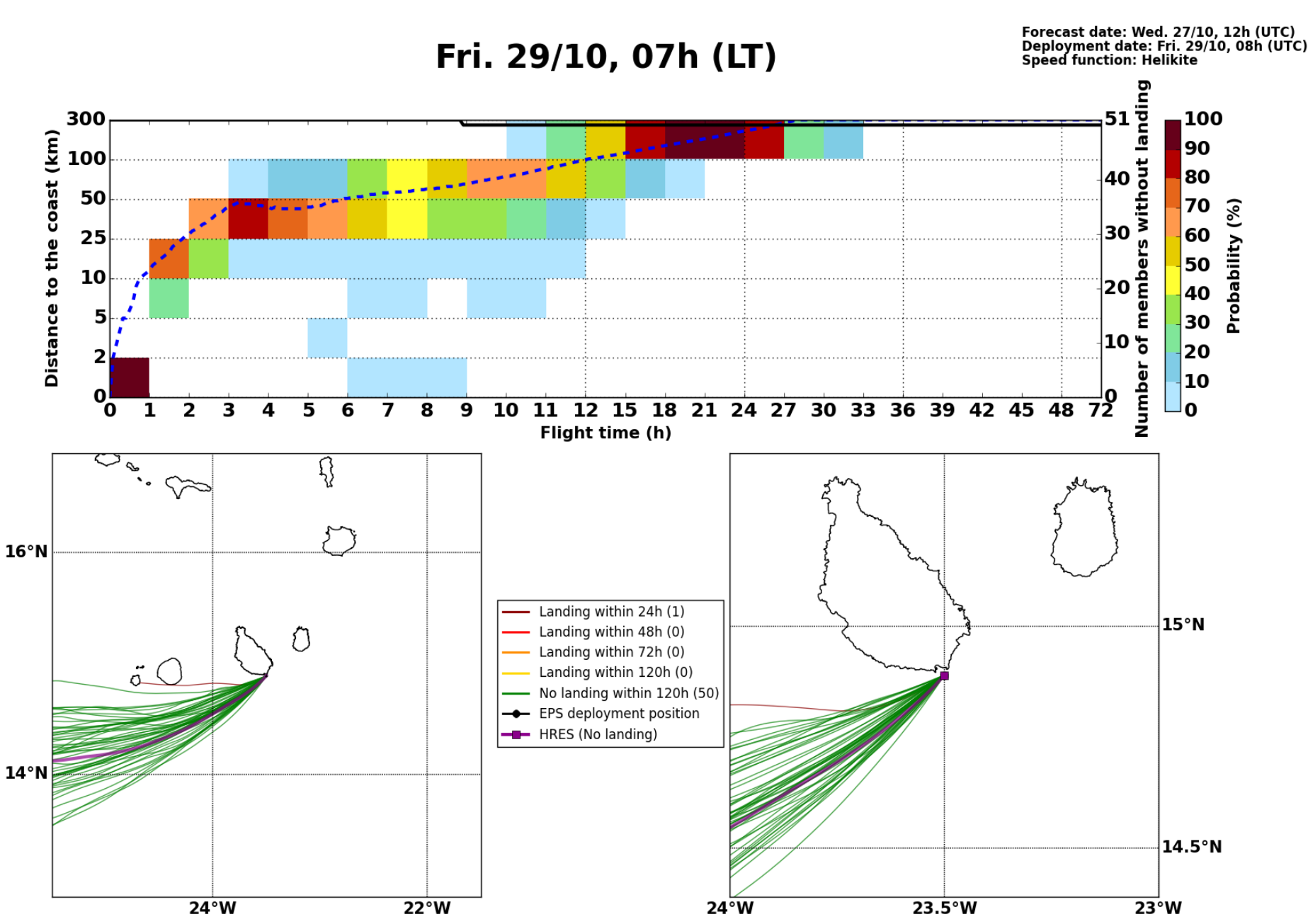
Fri. 29/10, 01h (LT)

Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Fri. 29/10, 02h (UTC)
Speed function: Helikite



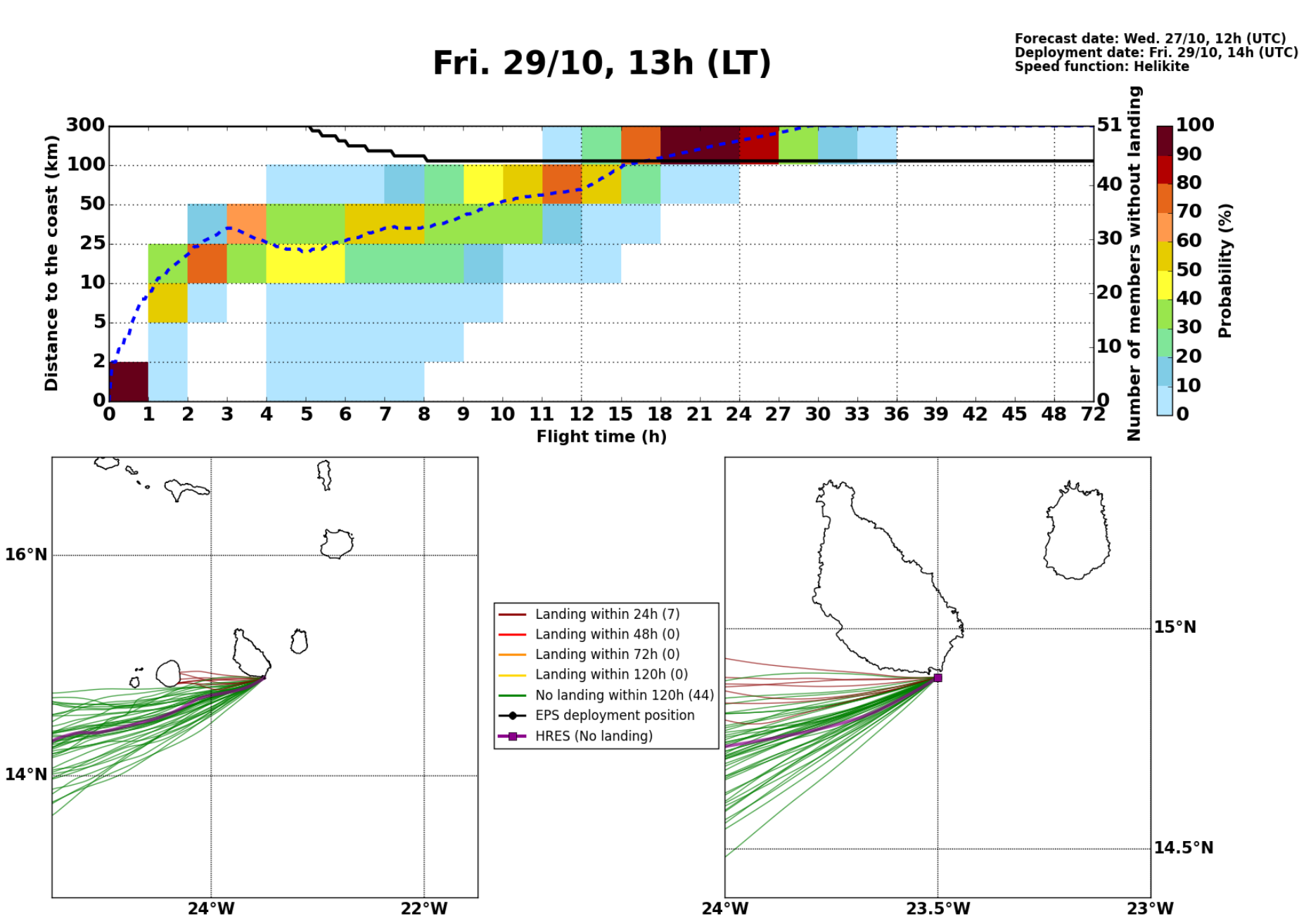
Fri. 29/10, 07h (LT)

Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Fri. 29/10, 08h (UTC)
Speed function: Helikite



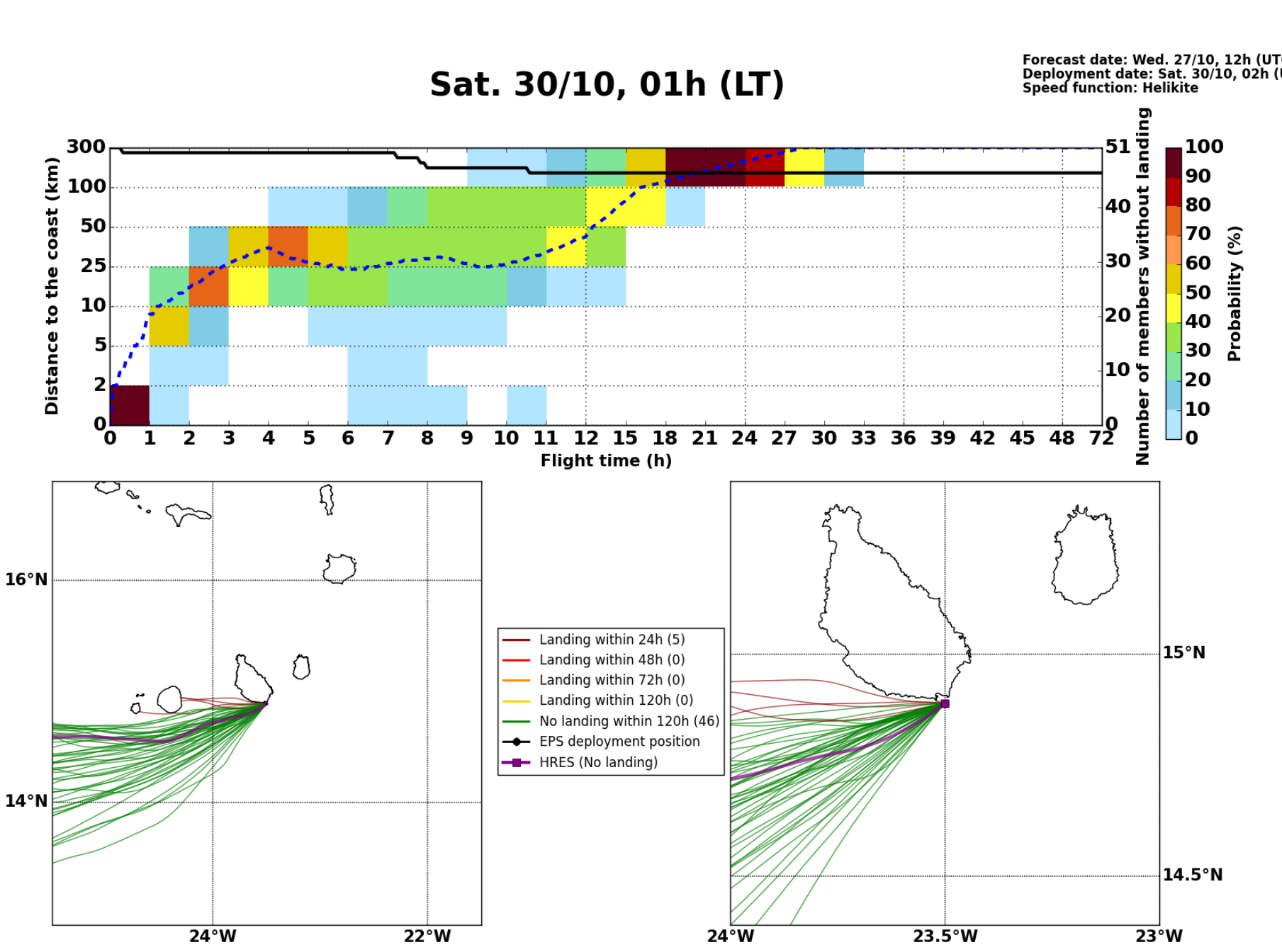
Fri. 29/10, 13h (LT)

Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Fri. 29/10, 14h (UTC)
Speed function: Helikite



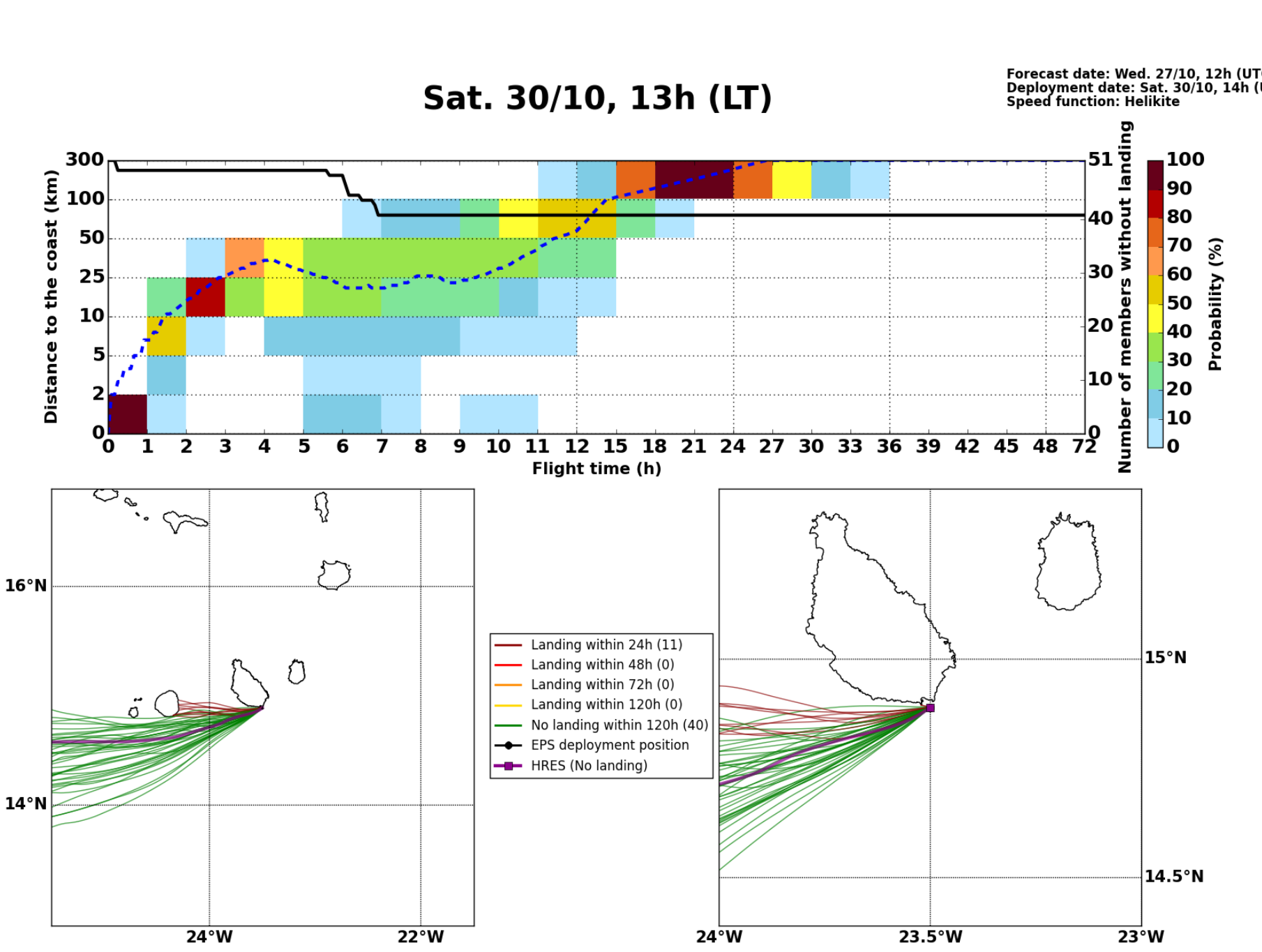
Sat. 30/10, 01h (LT)

Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Sat. 30/10, 02h (UTC)
Speed function: Helikite



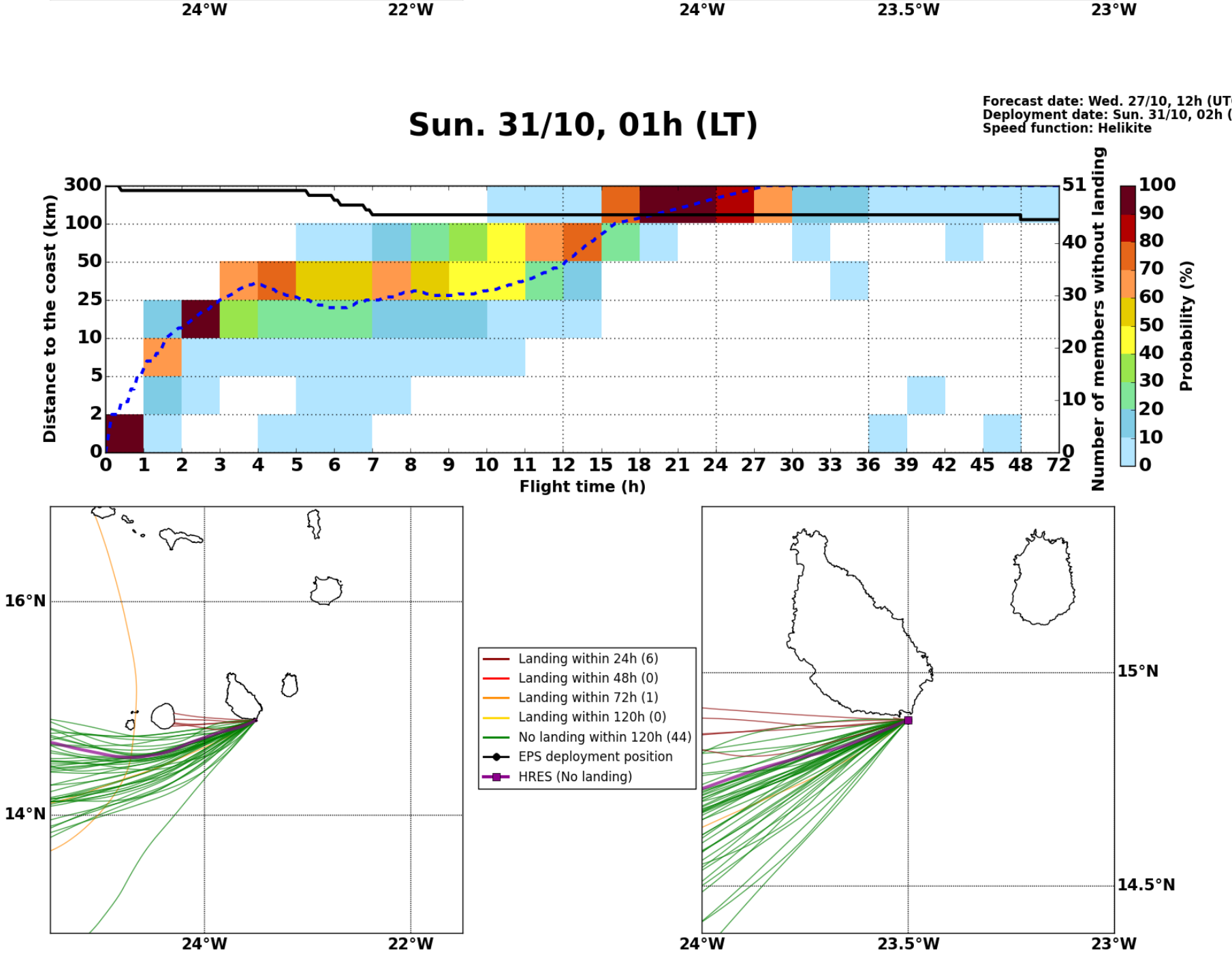
Sat. 30/10, 13h (LT)

Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Sat. 30/10, 14h (UTC)
Speed function: Helikite



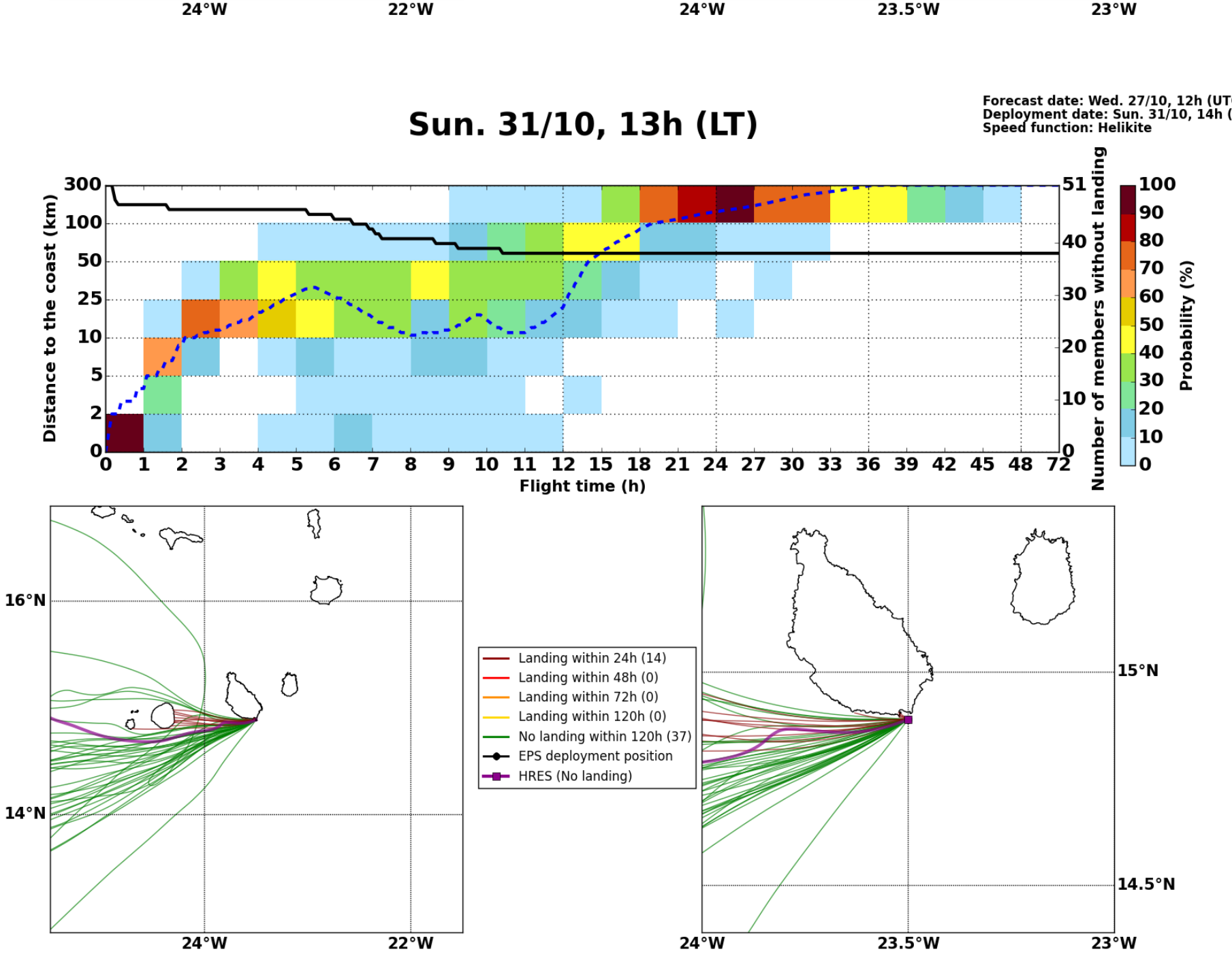
Sun. 31/10, 01h (LT)

Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Sun. 31/10, 02h (UTC)
Speed function: Helikite

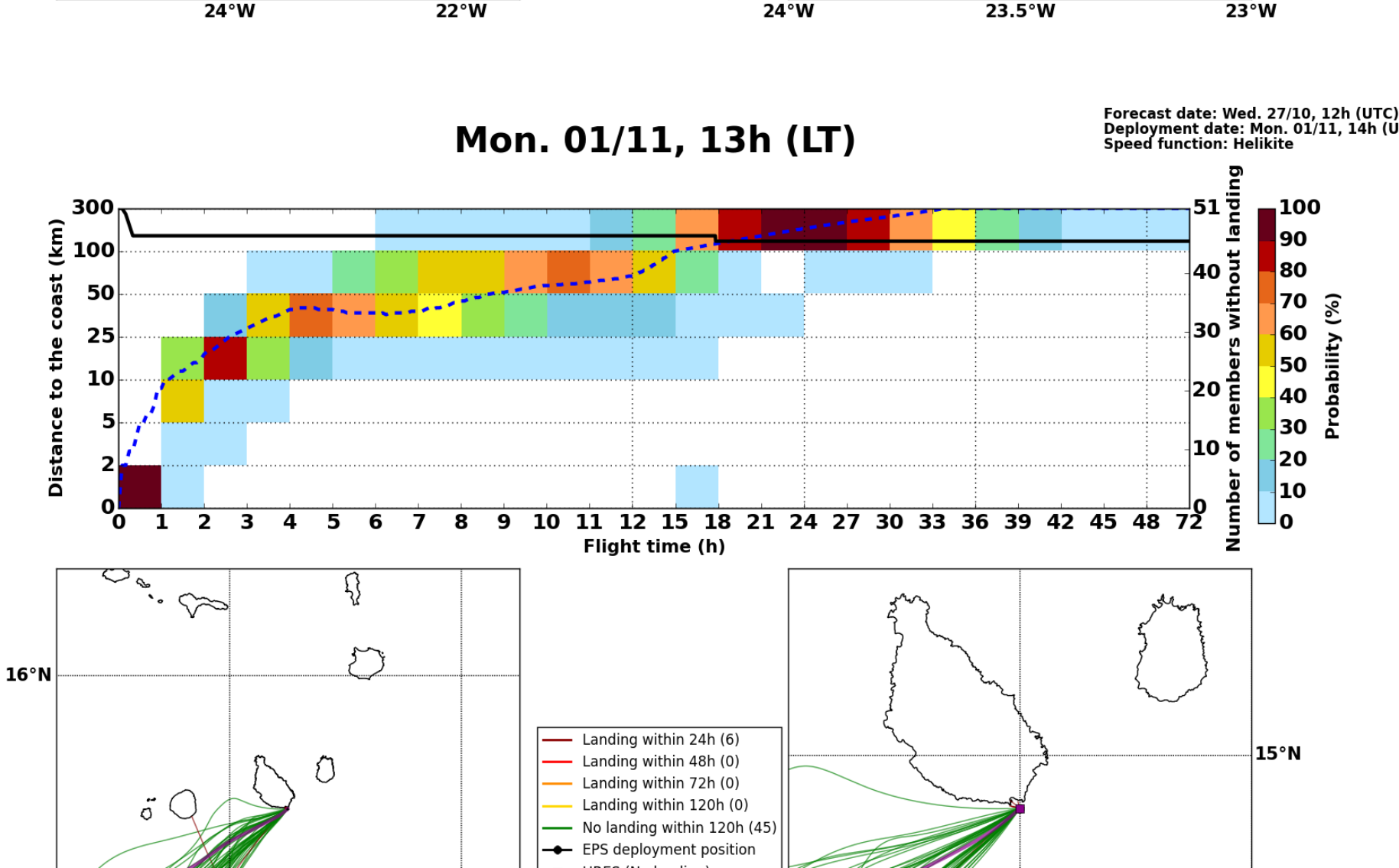


Sun. 31/10, 13h (LT)

Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Sun. 31/10, 14h (UTC)
Speed function: Helikite



Mon. 01/11, 13h (LT)

Forecast date: Wed. 27/10, 12h (UTC)
Deployment date: Mon. 01/11, 14h (UTC)
Speed function: Helikite