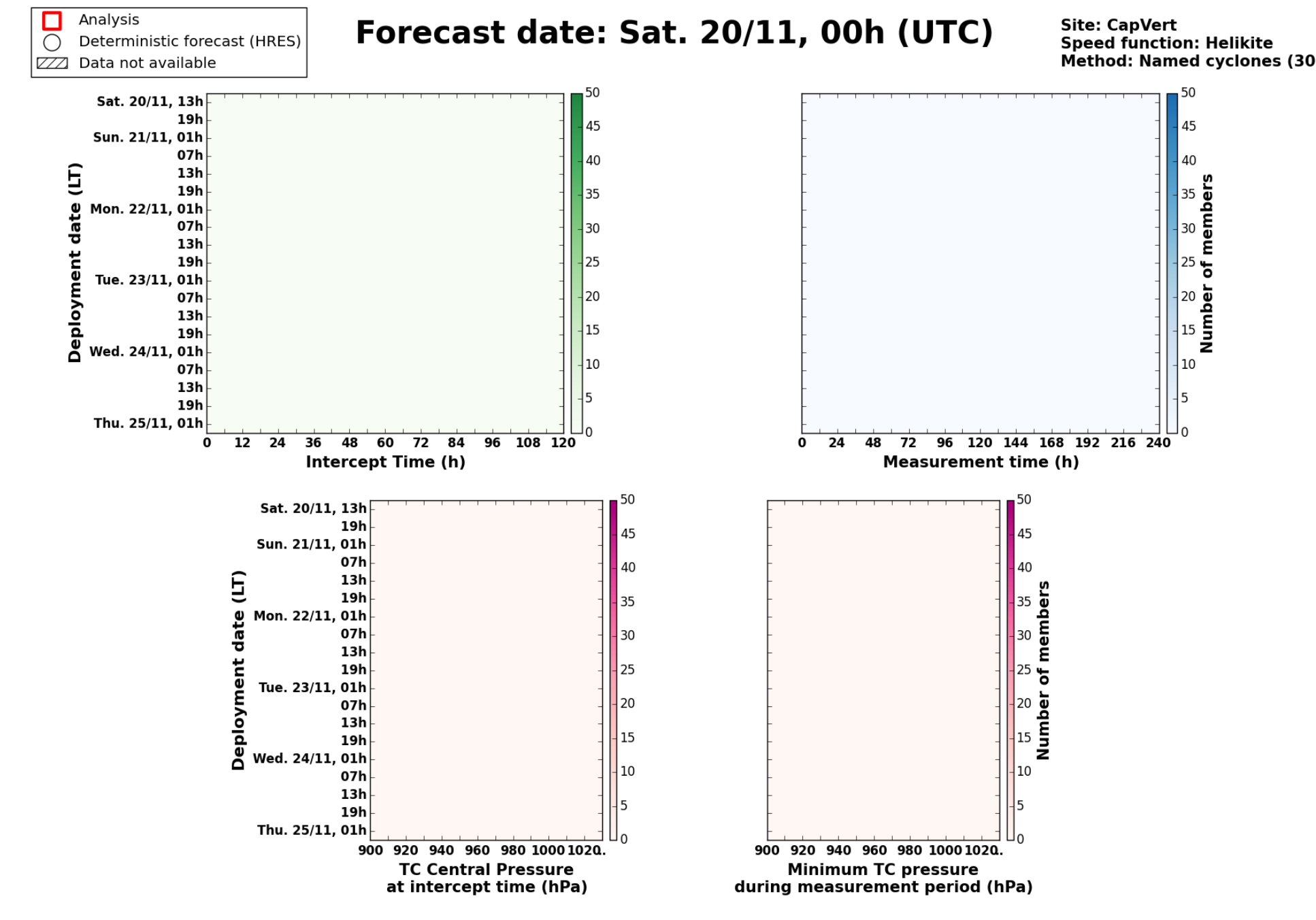
Forecast date: Sat. 20/11, 00h (UTC)

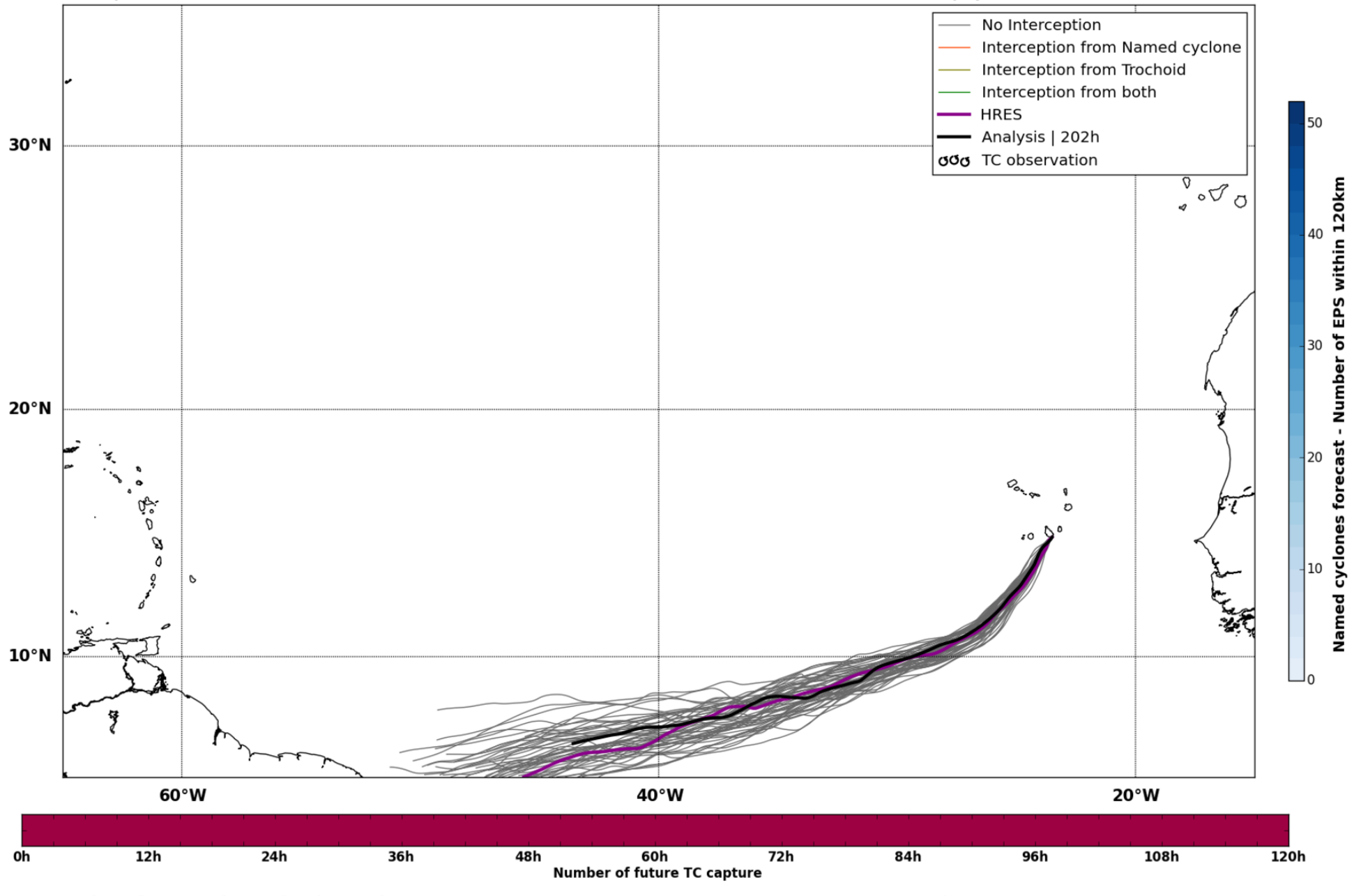
Site: CapVert
Speed function: Helikite
Method: Named cyclones (300km)



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

Sat. 20/11, 13h (LT)

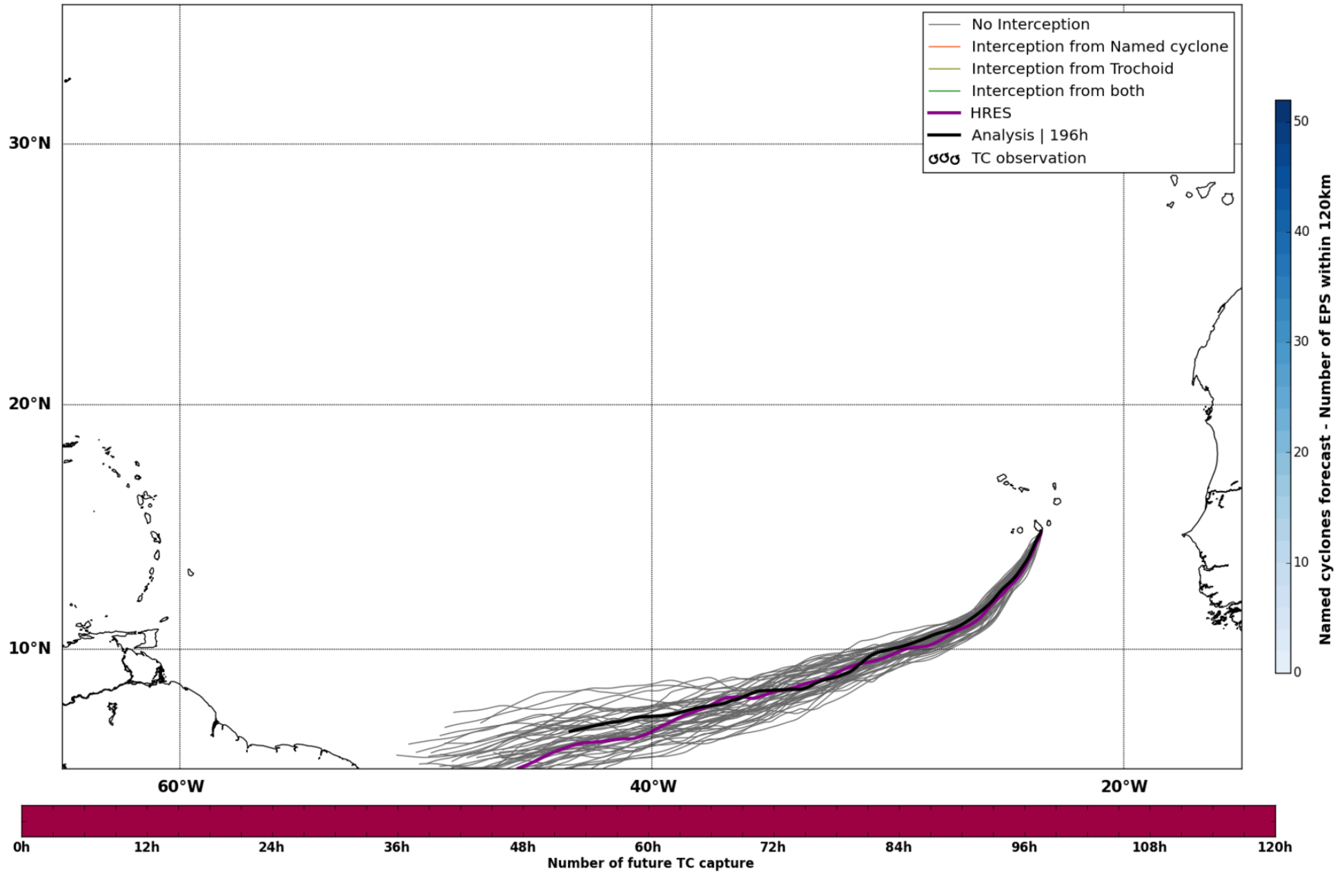
Site: CapVert
Forecast date: Sat. 20/11, 00h (UTC)
Speed function: Helikite
Deployment date: Sat. 20/11, 14h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Analysis | 202h
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
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h
Number of future TC capture

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

Sat. 20/11, 19h (LT)

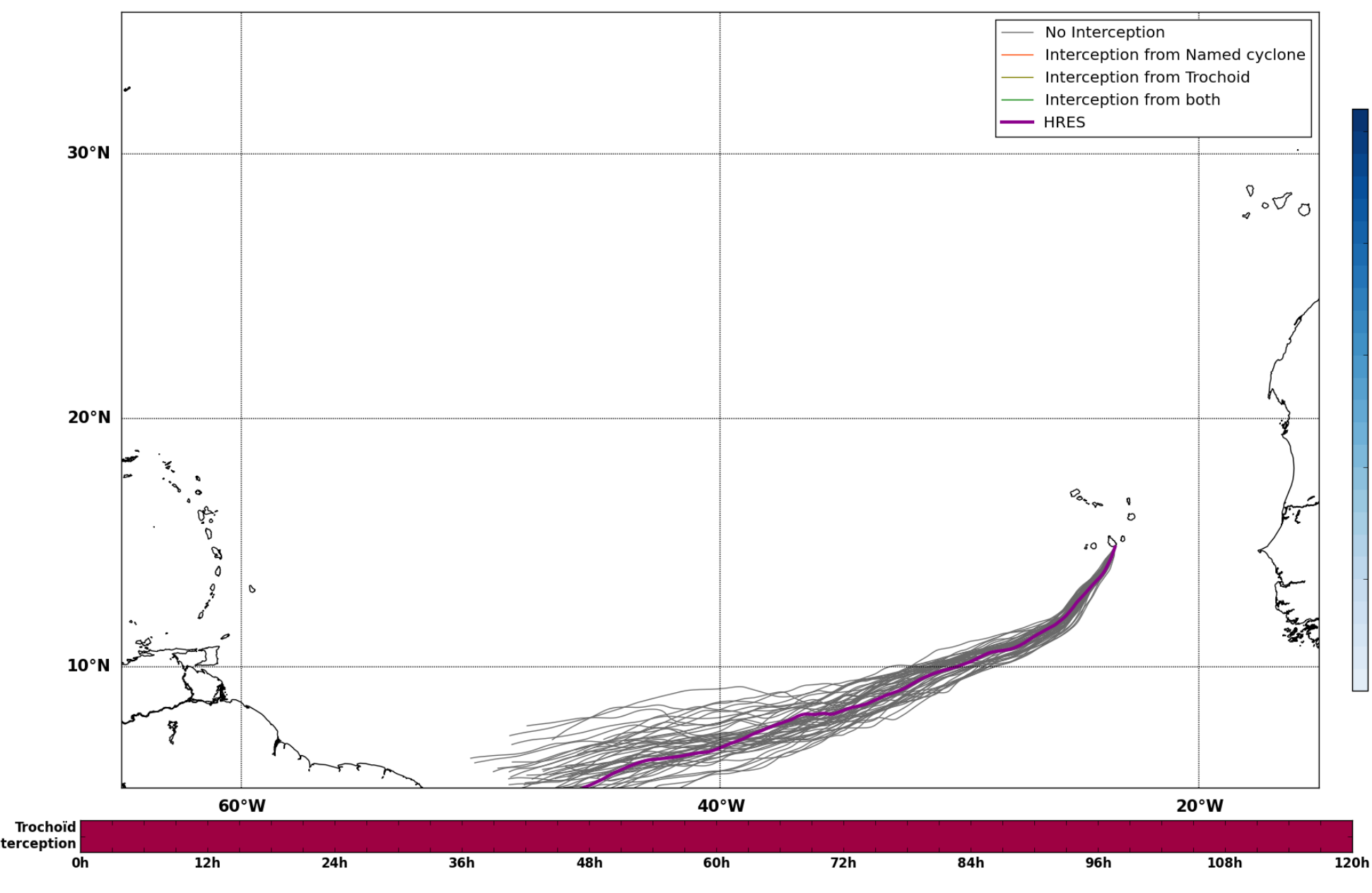
Site: CapVert
Forecast date: Sat. 20/11, 00h (UTC)
Speed function: Helikite
Deployment date: Sat. 20/11, 20h (UTC)


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Analysis | 196h
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
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h
Number of future TC capture

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

Sun. 21/11, 01h (LT)

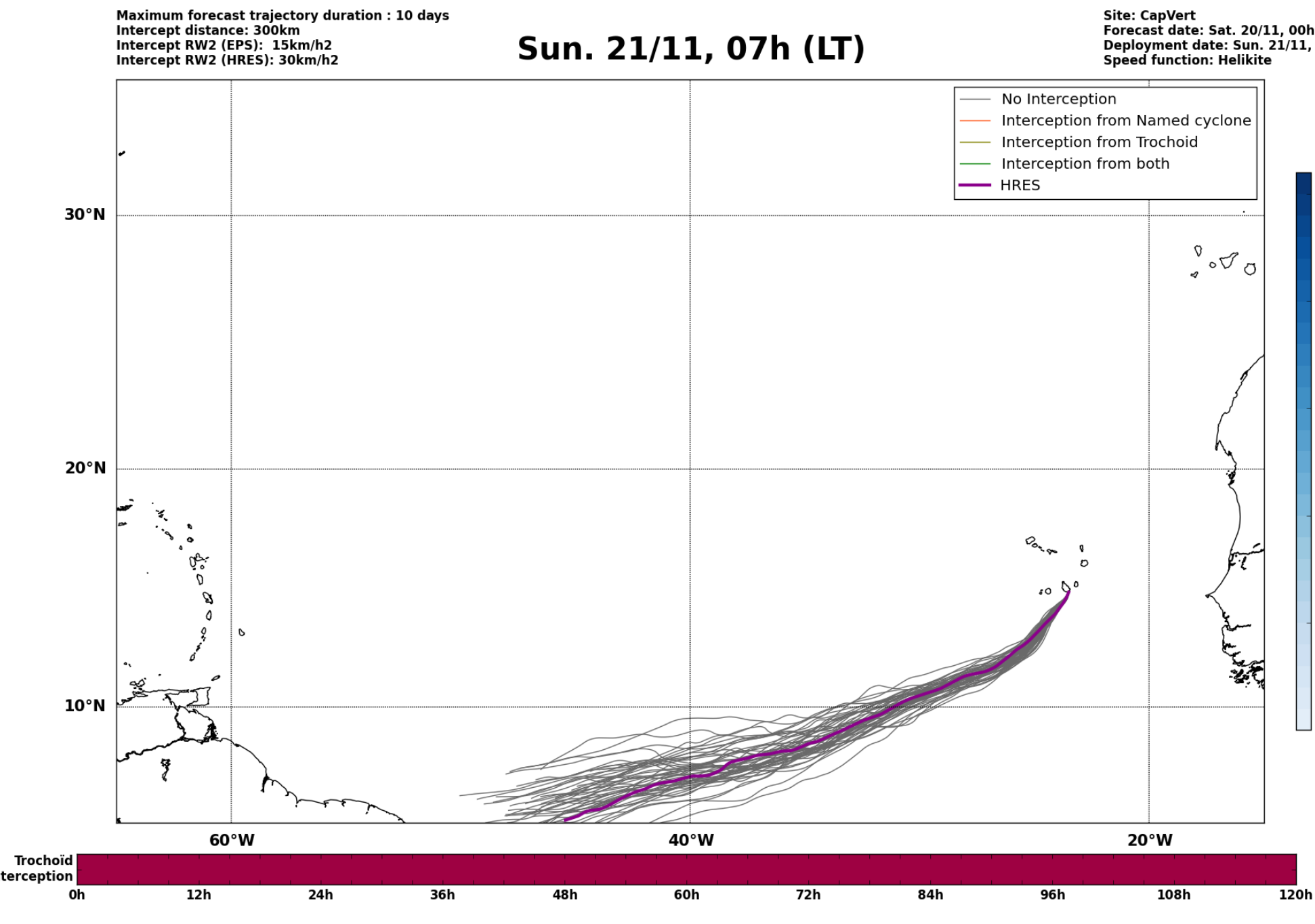
Site: CapVert
Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Sun. 21/11, 02h (UTC)
Speed function: Helikite


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

Sun. 21/11, 07h (LT)

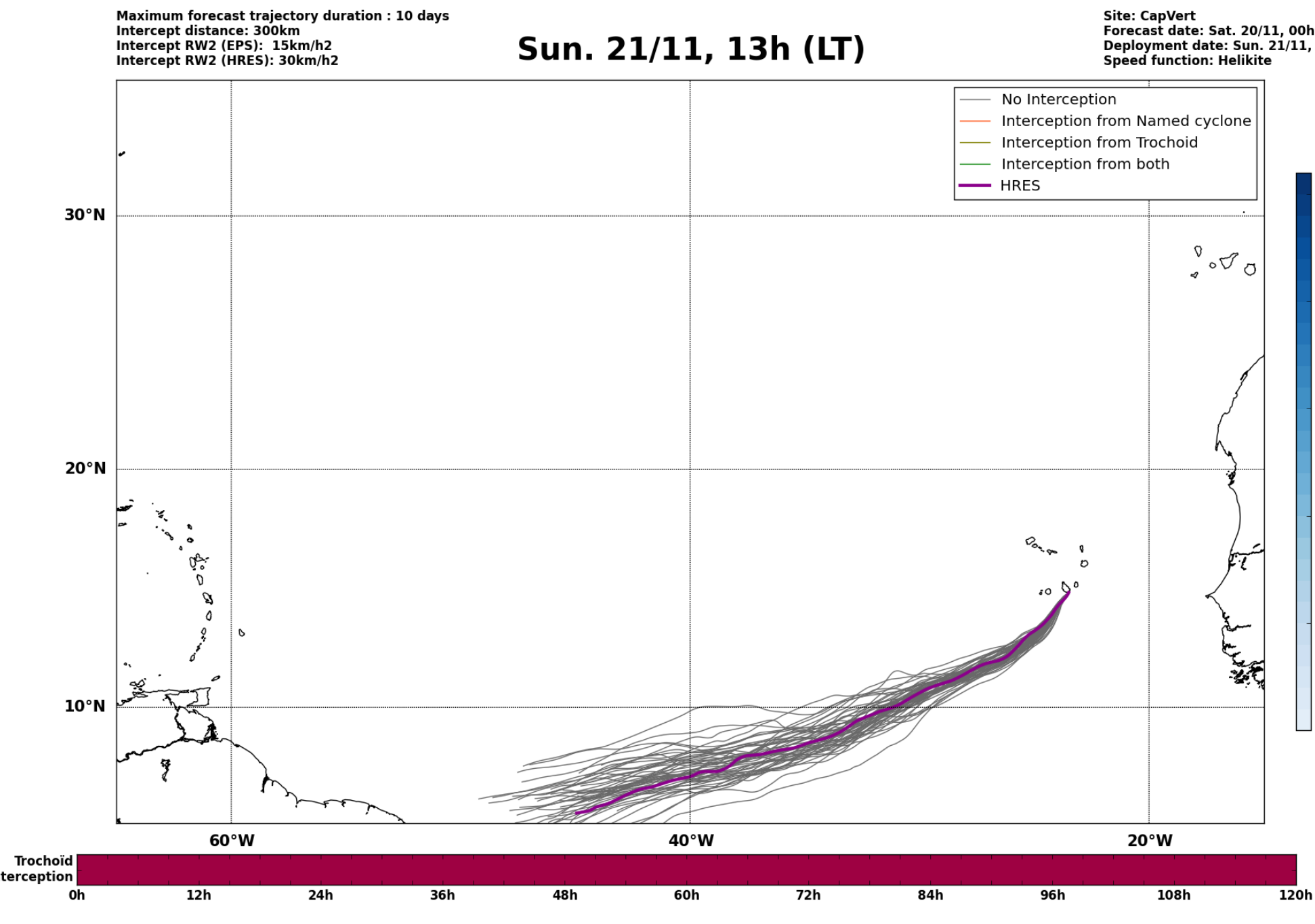
Site: CapVert
Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Sun. 21/11, 08h (UTC)
Speed function: Helikite


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

Sun. 21/11, 13h (LT)

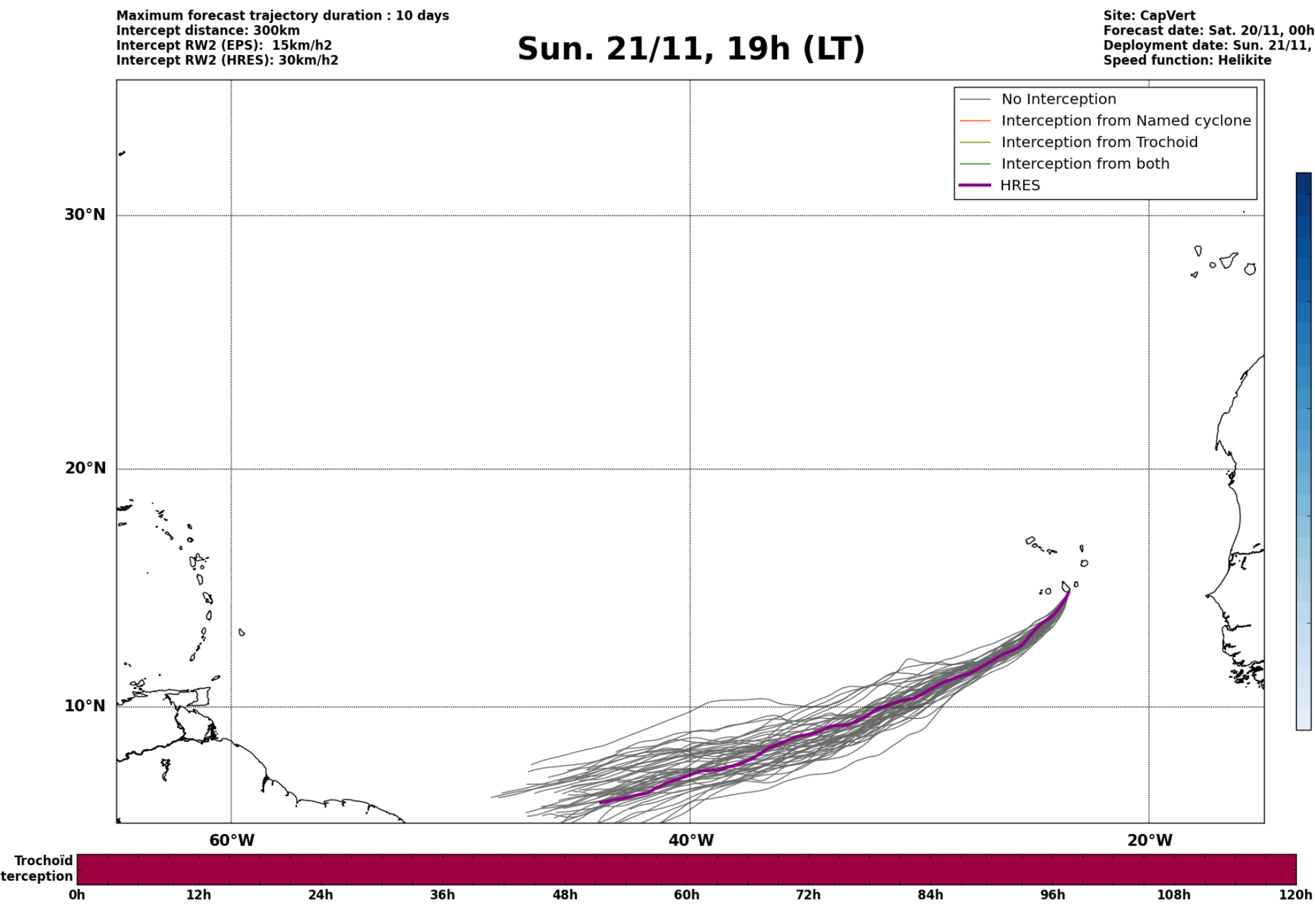
Site: CapVert
Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Sun. 21/11, 14h (UTC)
Speed function: Helikite


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

Sun. 21/11, 19h (LT)

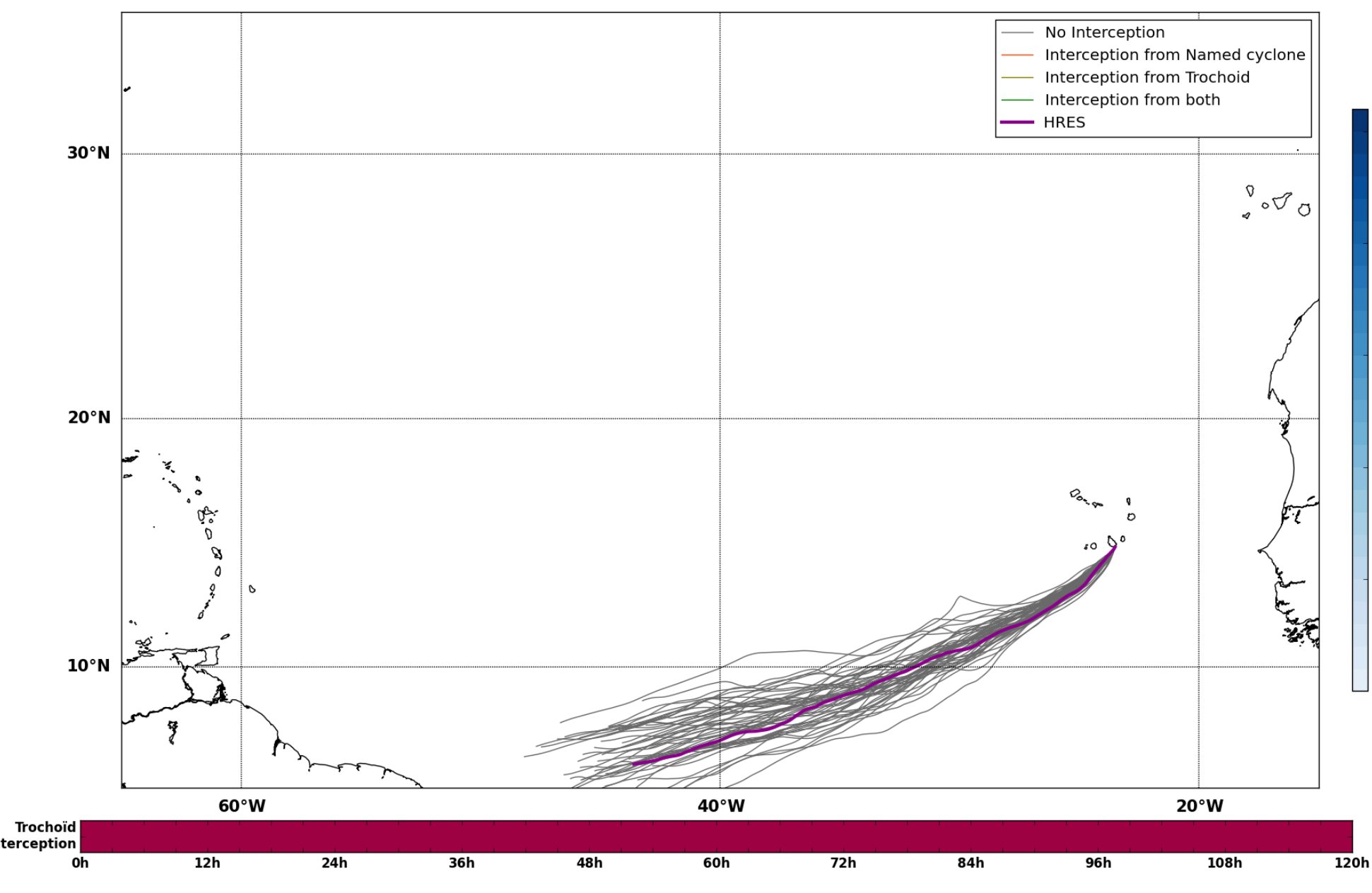
Site: CapVert
Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Sun. 21/11, 20h (UTC)
Speed function: Helikite


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

Mon. 22/11, 01h (LT)

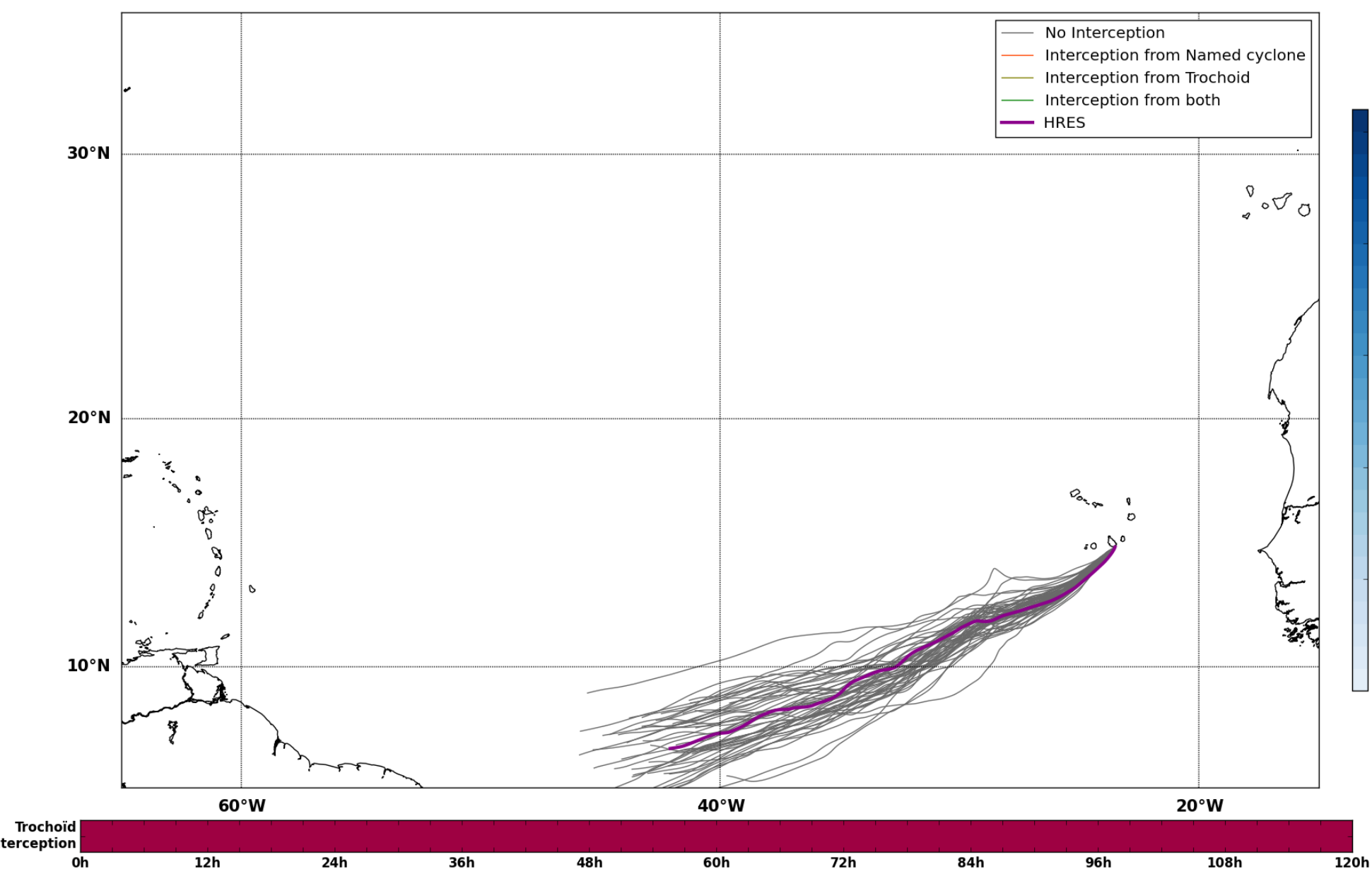
Site: CapVert
Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Mon. 22/11, 02h (UTC)
Speed function: Helikite


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

Mon. 22/11, 13h (LT)

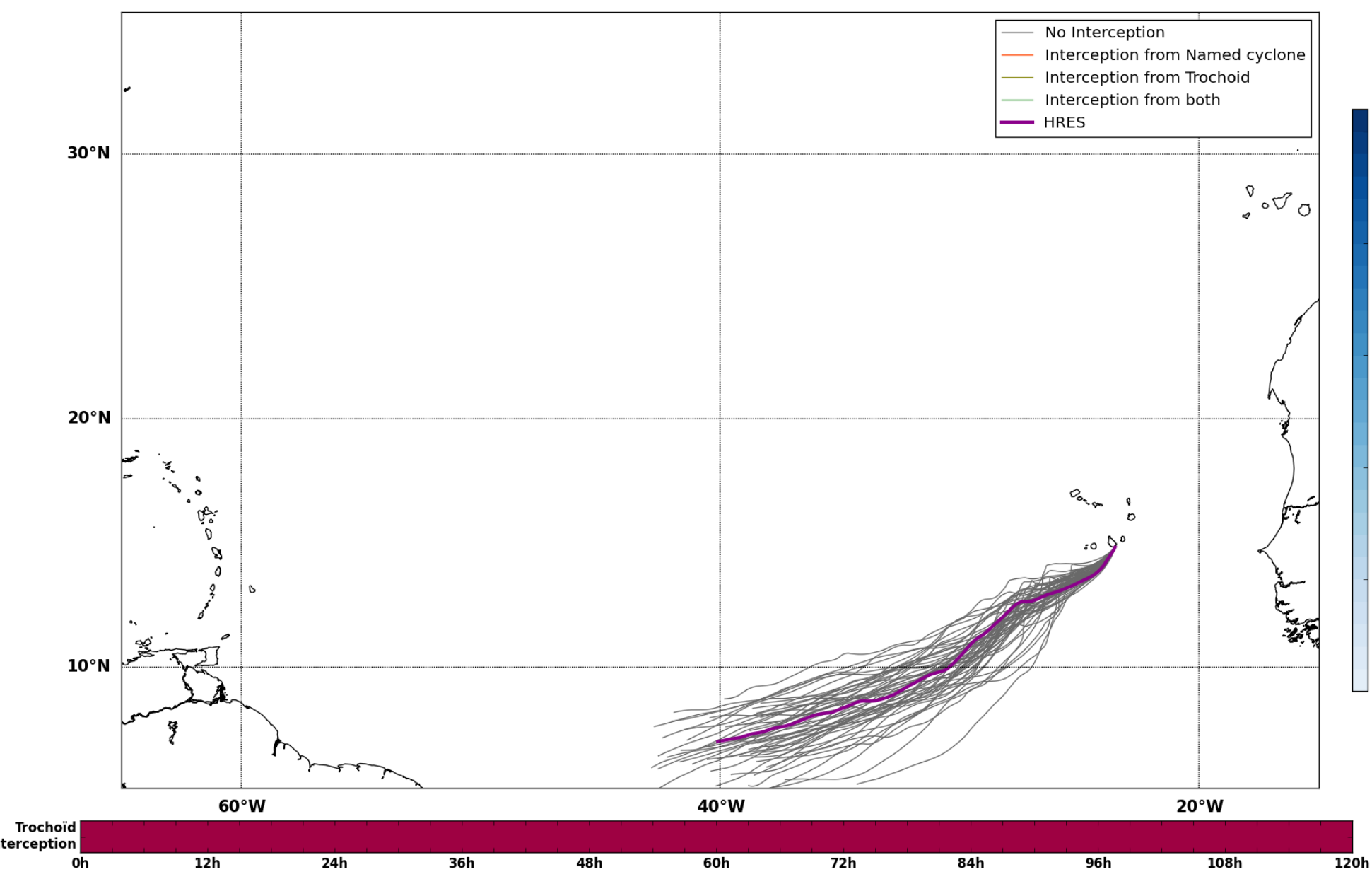
Site: CapVert
Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Mon. 22/11, 14h (UTC)
Speed function: Helikite


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

Tue. 23/11, 01h (LT)

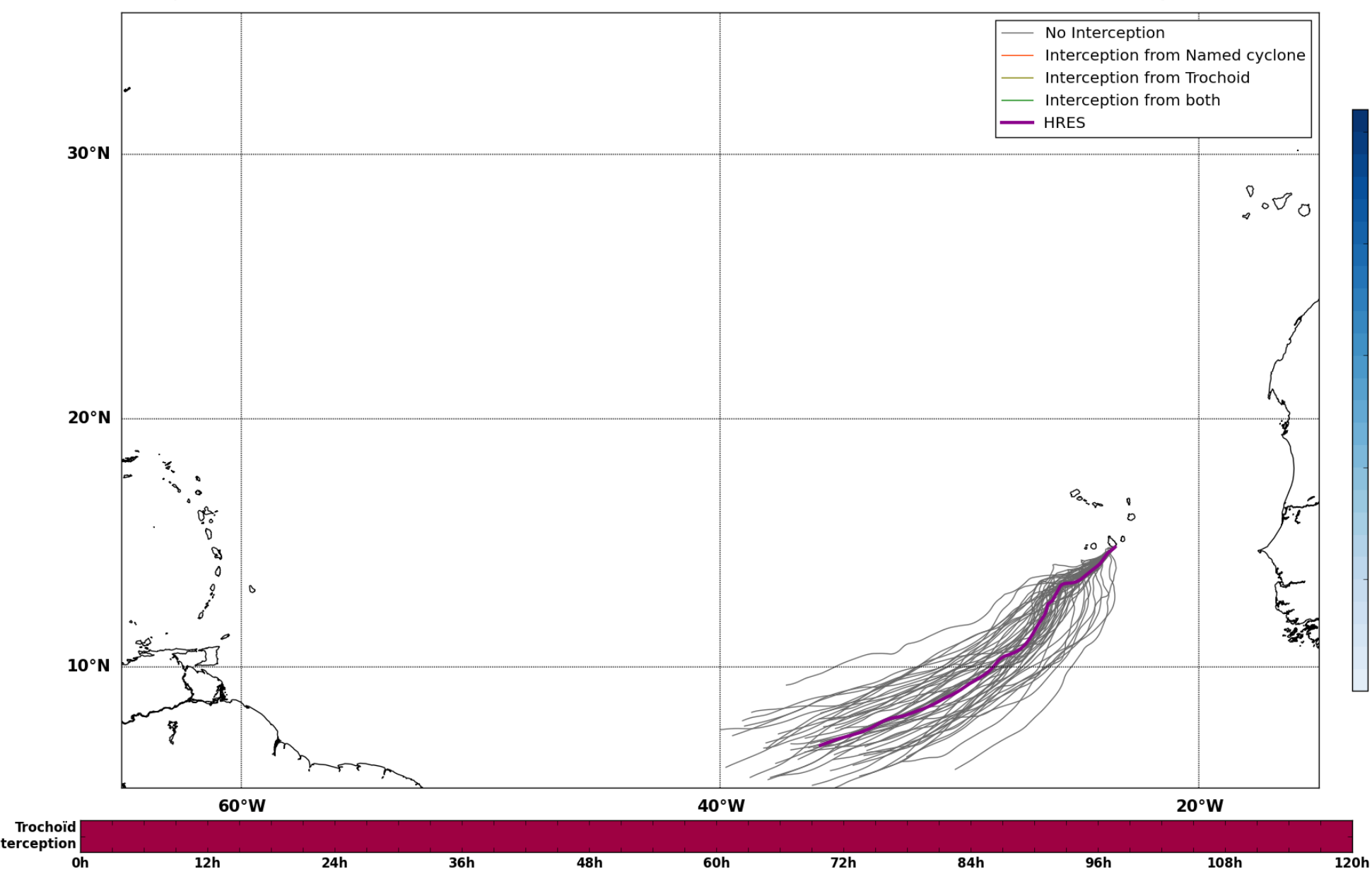
Site: CapVert
Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Tue. 23/11, 02h (UTC)
Speed function: Helikite


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

Tue. 23/11, 13h (LT)

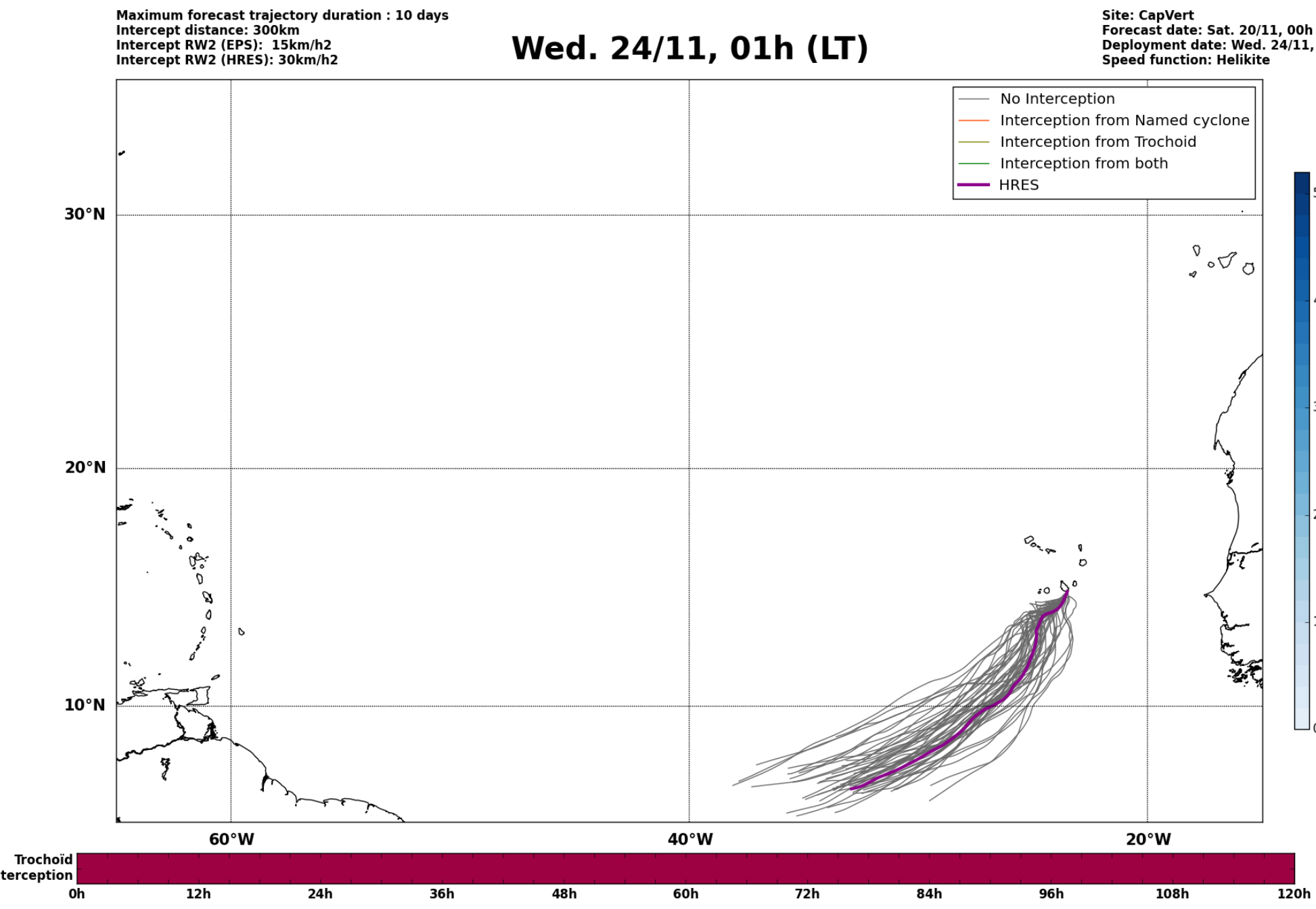
Site: CapVert
Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Tue. 23/11, 14h (UTC)
Speed function: Helikite


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

Wed. 24/11, 01h (LT)

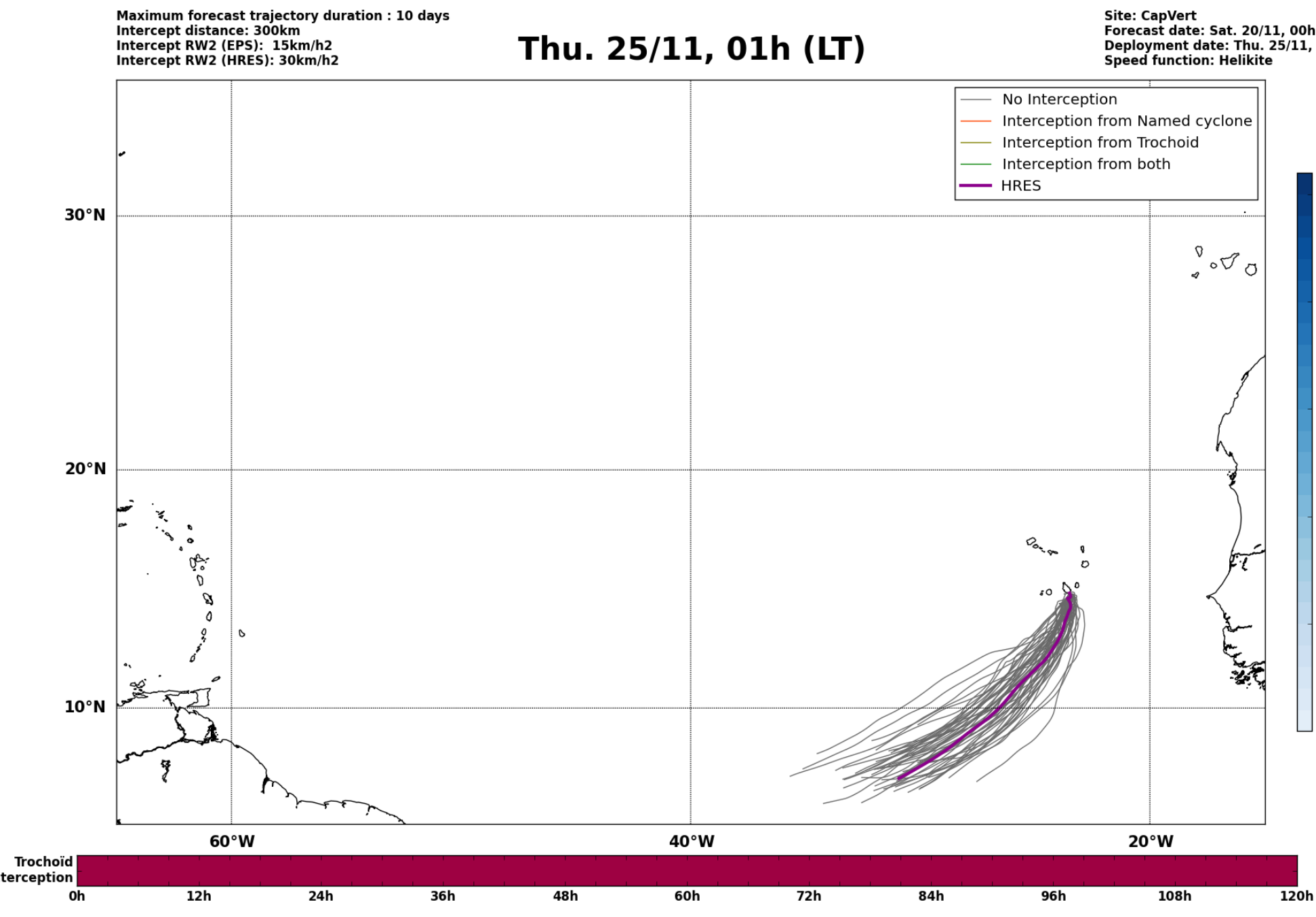
Site: CapVert
Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Wed. 24/11, 02h (UTC)
Speed function: Helikite


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

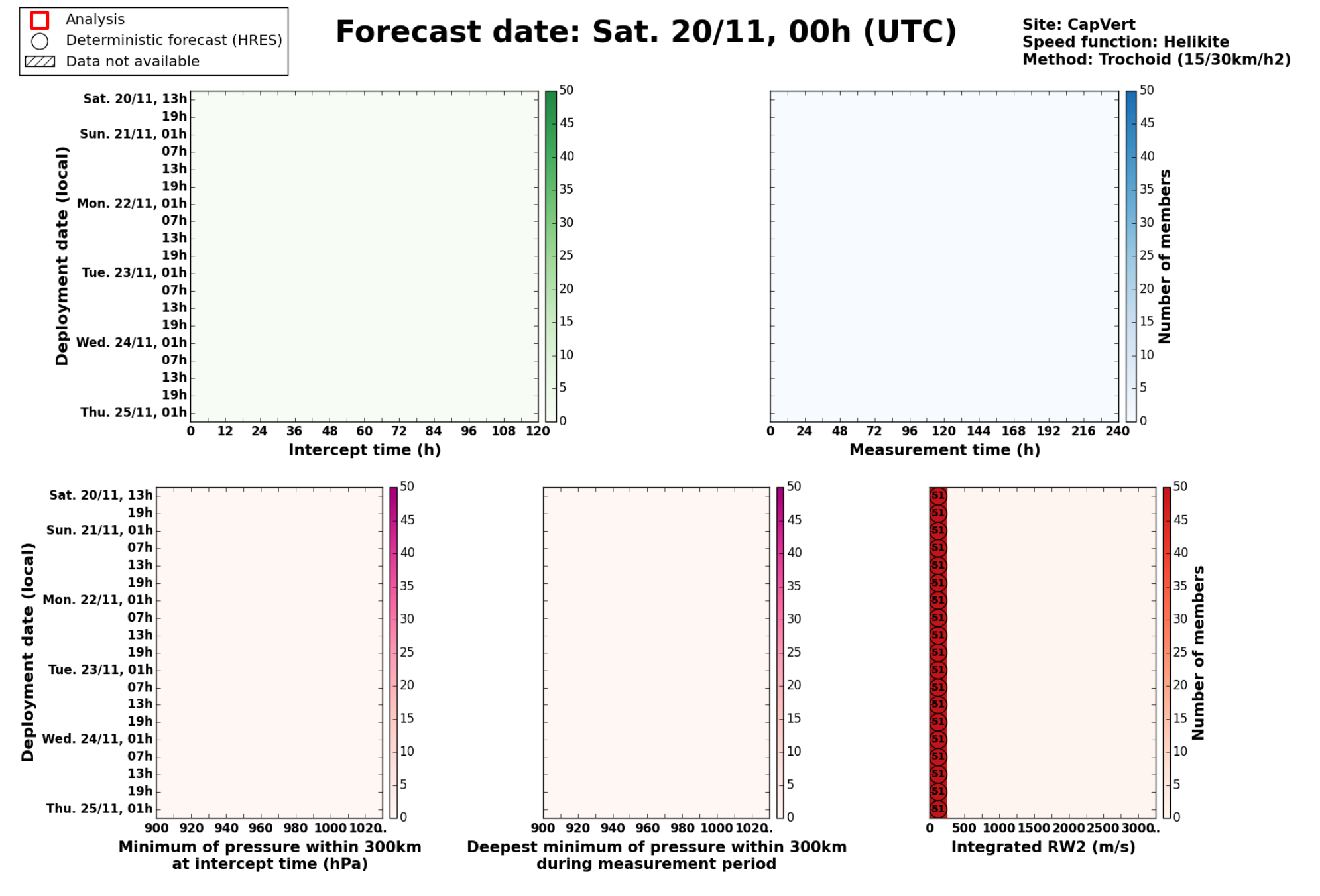
Thu. 25/11, 01h (LT)

Site: CapVert
Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Thu. 25/11, 02h (UTC)
Speed function: Helikite


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

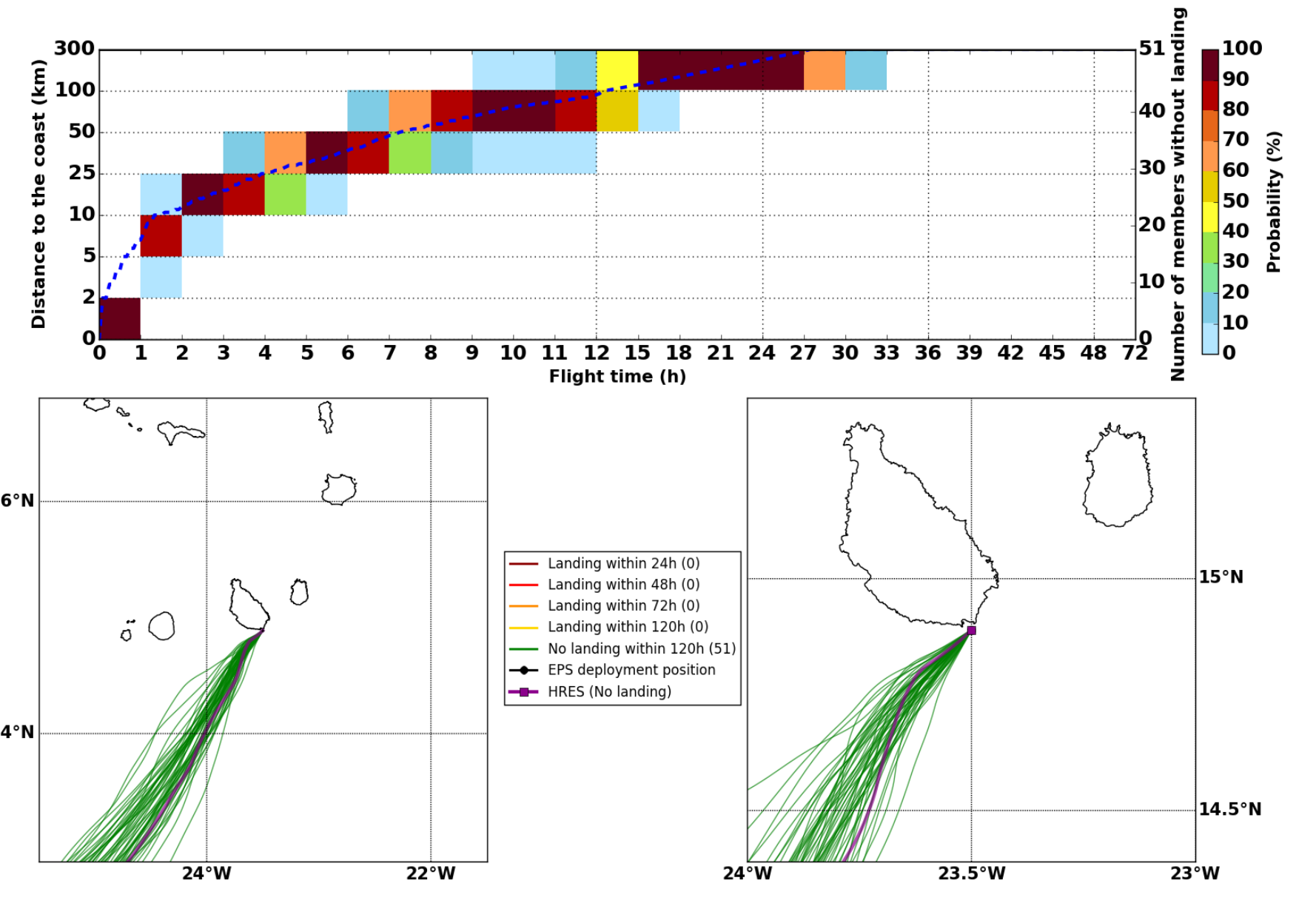
Forecast date: Sat. 20/11, 00h (UTC)

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



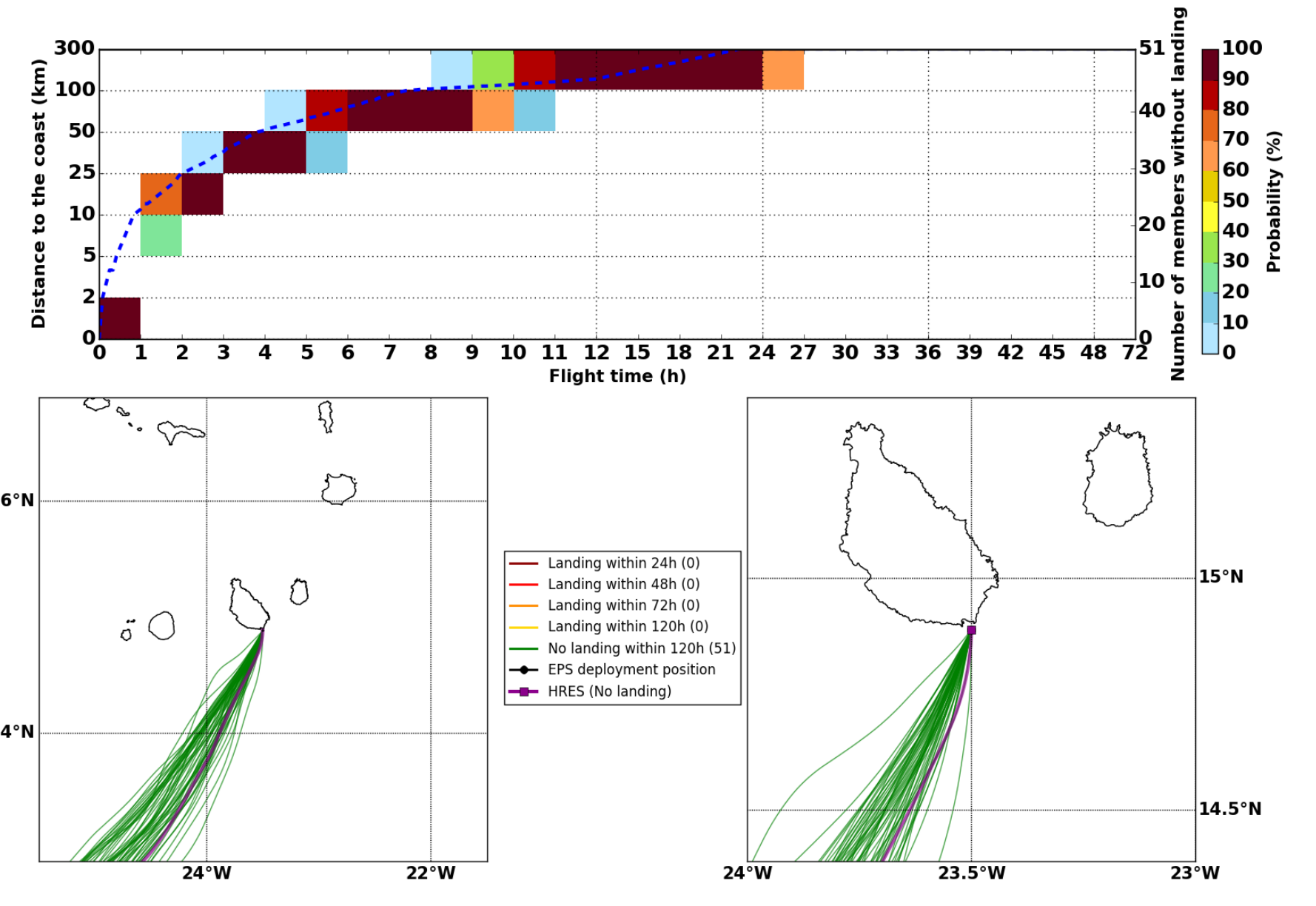
Sat. 20/11, 13h (LT)

Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Sat. 20/11, 14h (UTC)
Speed function: Helikite



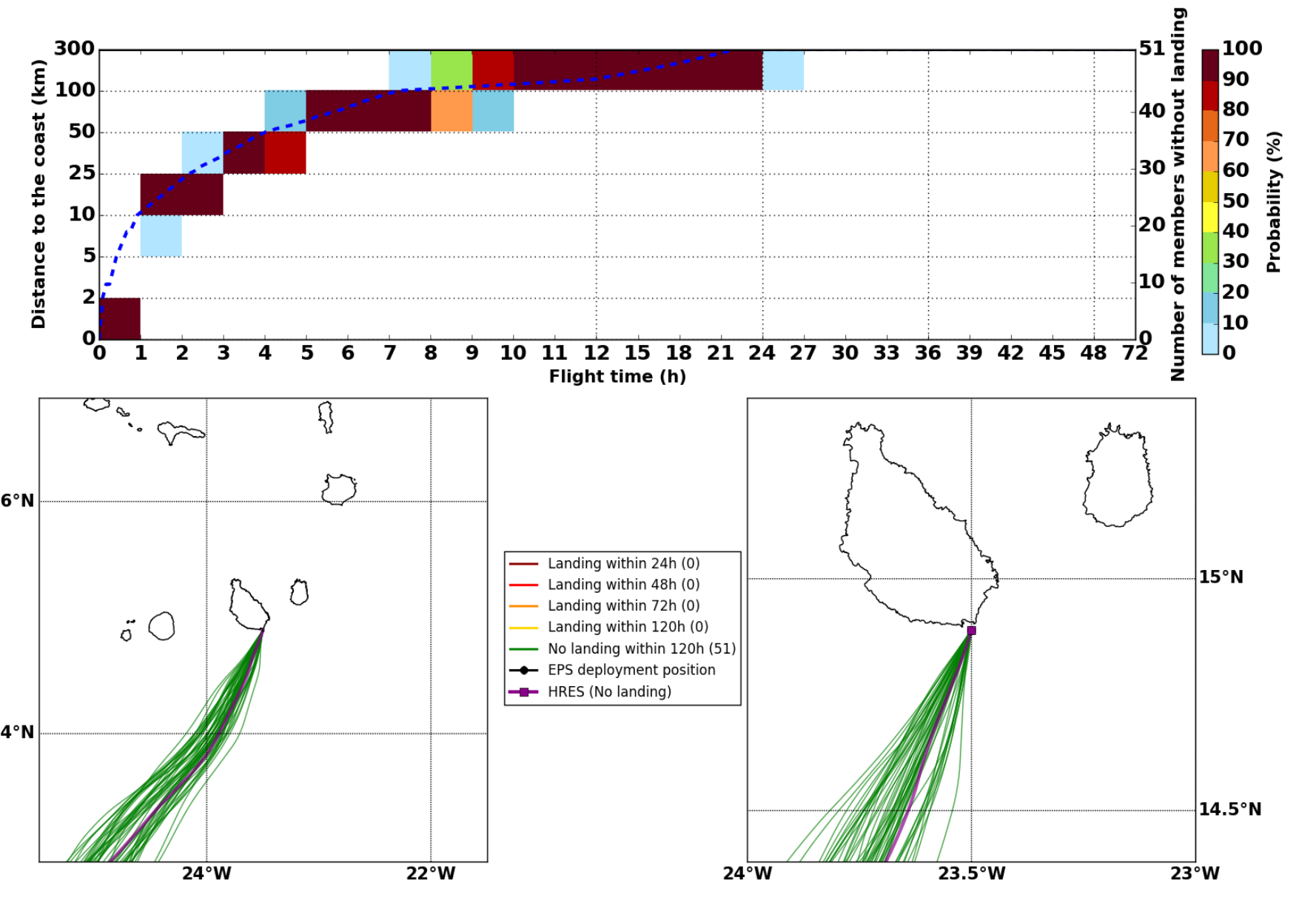
Sat. 20/11, 19h (LT)

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



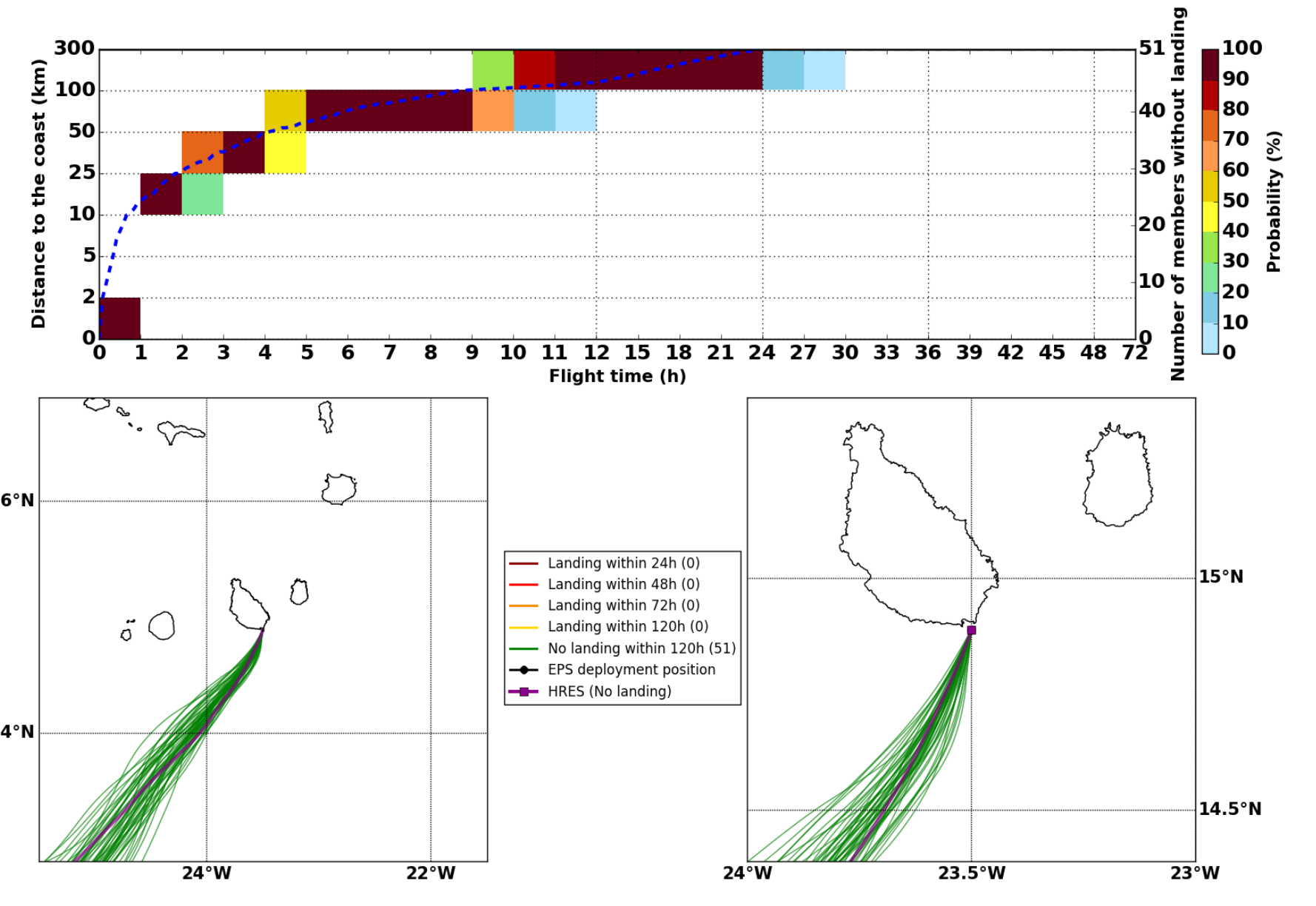
Sun. 21/11, 01h (LT)

Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Sun. 21/11, 02h (UTC)
Speed function: Helikite



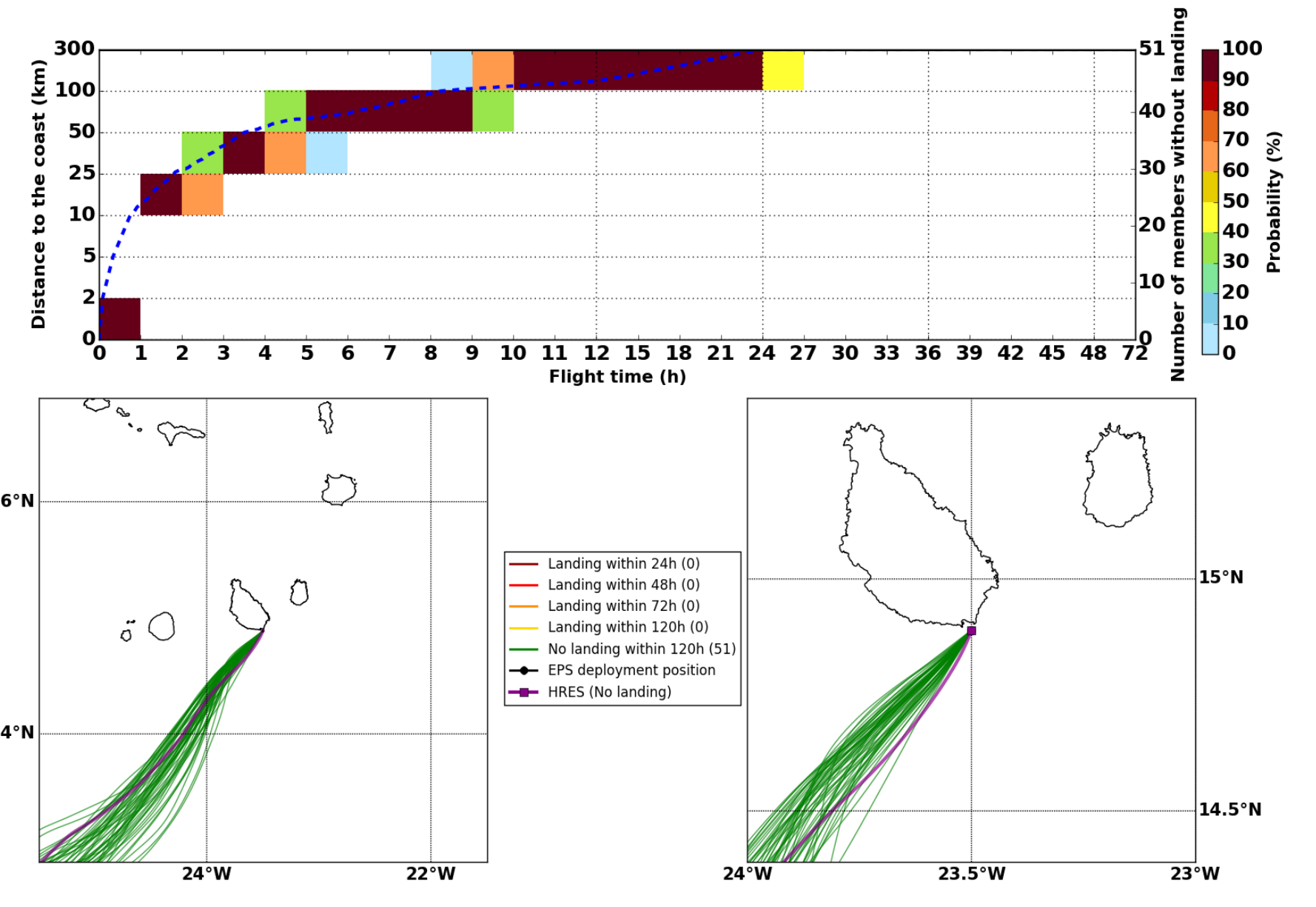
Sun. 21/11, 07h (LT)

Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Sun. 21/11, 08h (UTC)
Speed function: Helikite



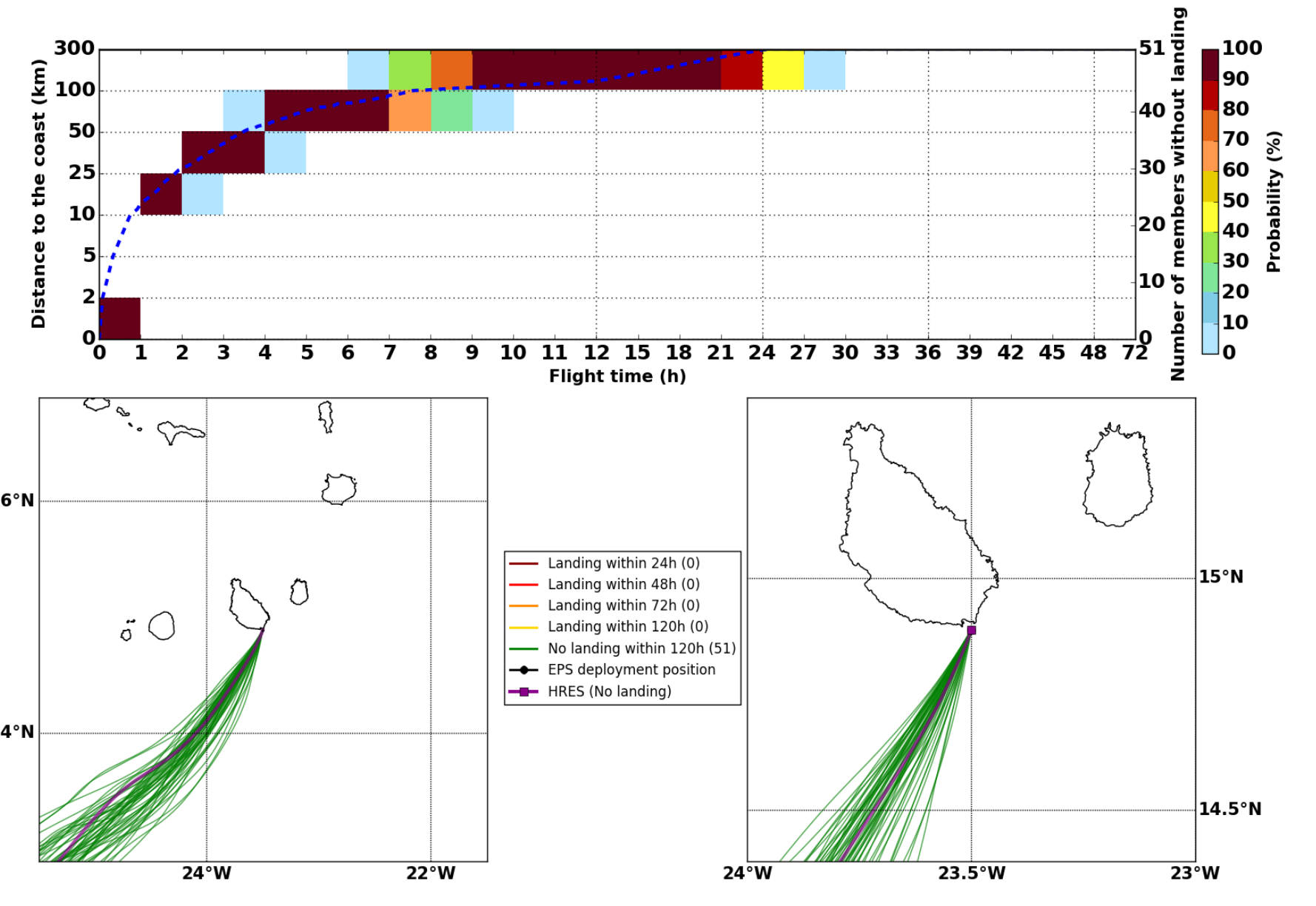
Sun. 21/11, 13h (LT)

Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Sun. 21/11, 14h (UTC)
Speed function: Helikite



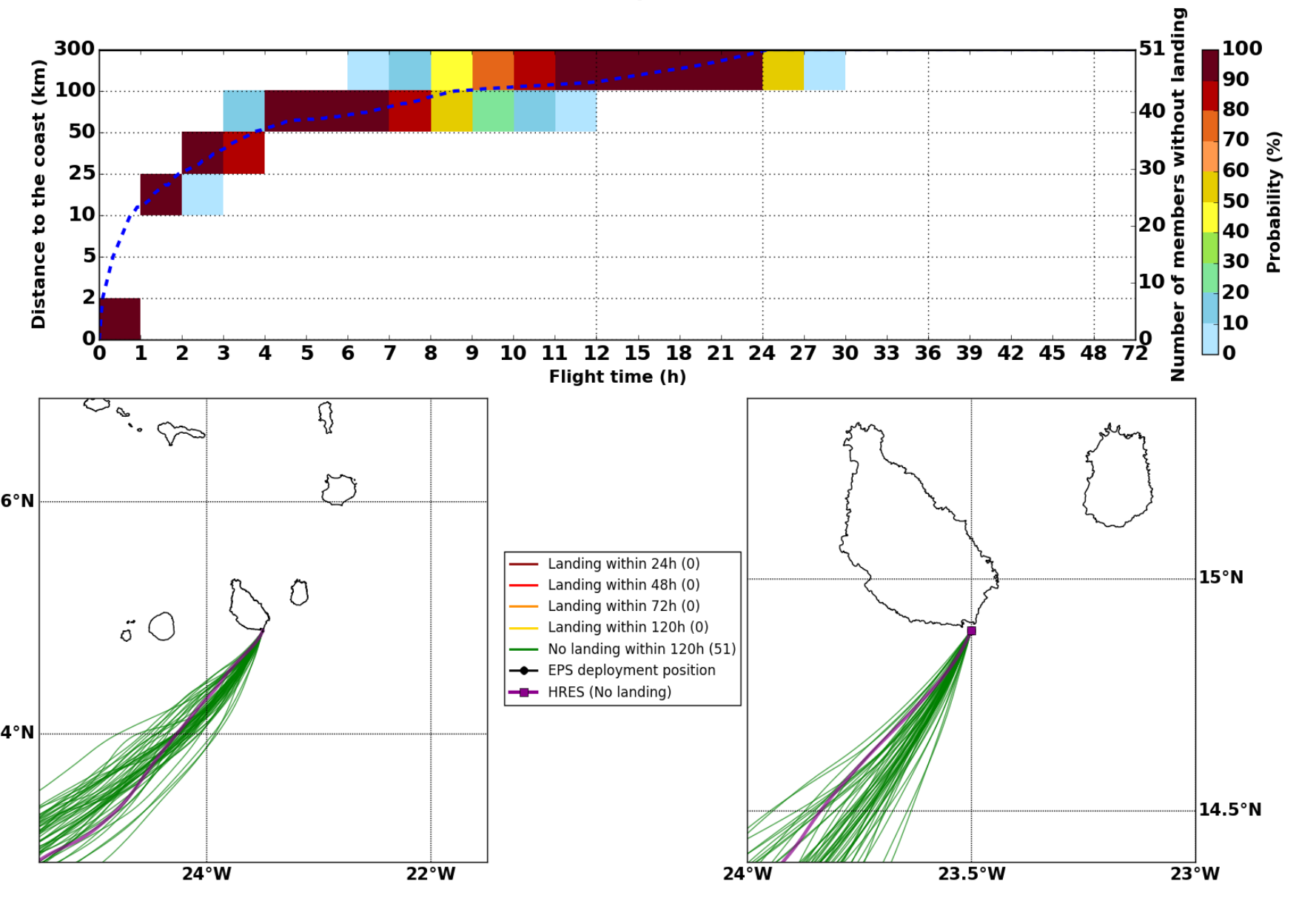
Sun. 21/11, 19h (LT)

Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Sun. 21/11, 20h (UTC)
Speed function: Helikite



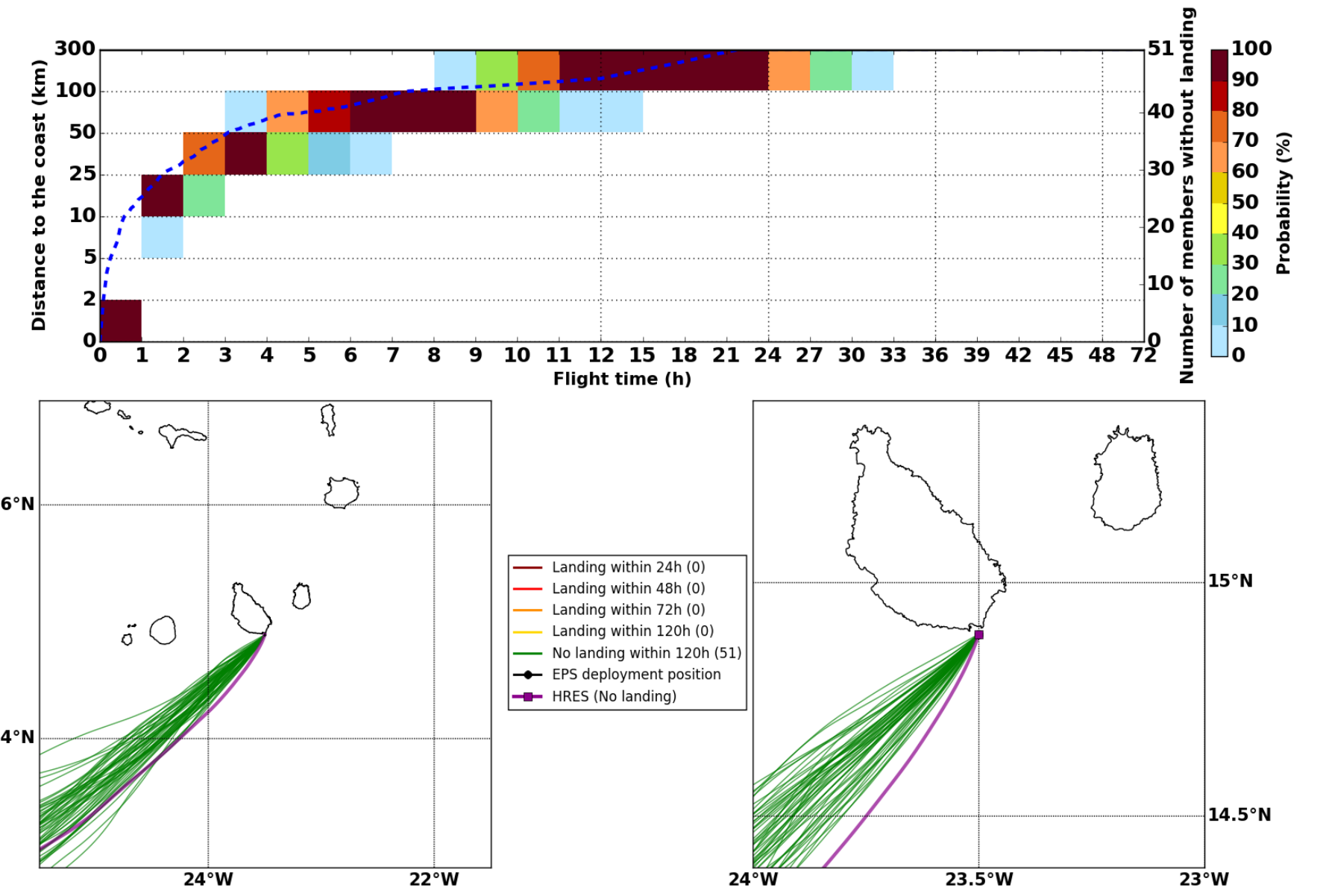
Mon. 22/11, 01h (LT)

Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Mon. 22/11, 02h (UTC)
Speed function: Helikite



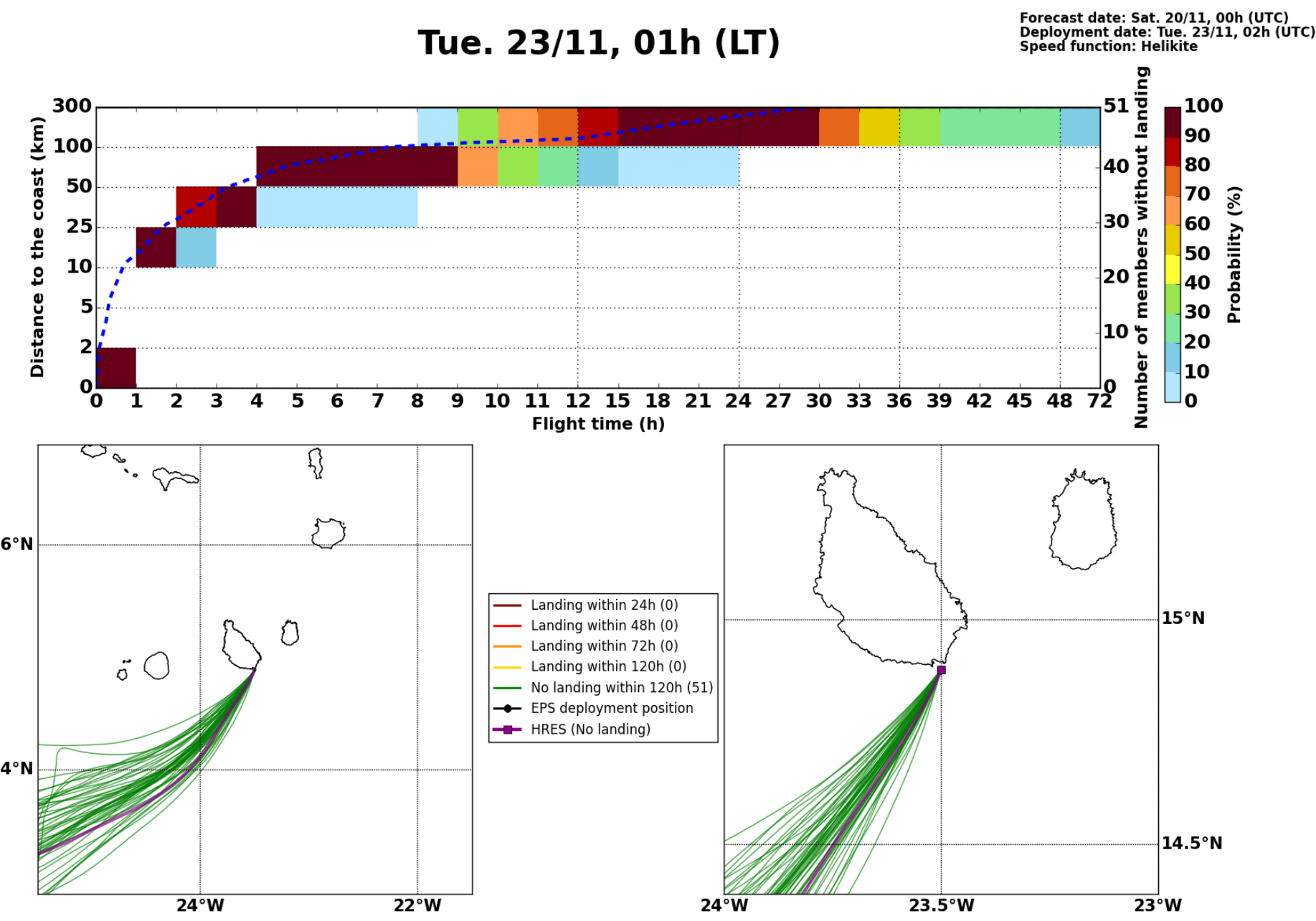
Mon. 22/11, 13h (LT)

Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Mon. 22/11, 14h (UTC)
Speed function: Helikite



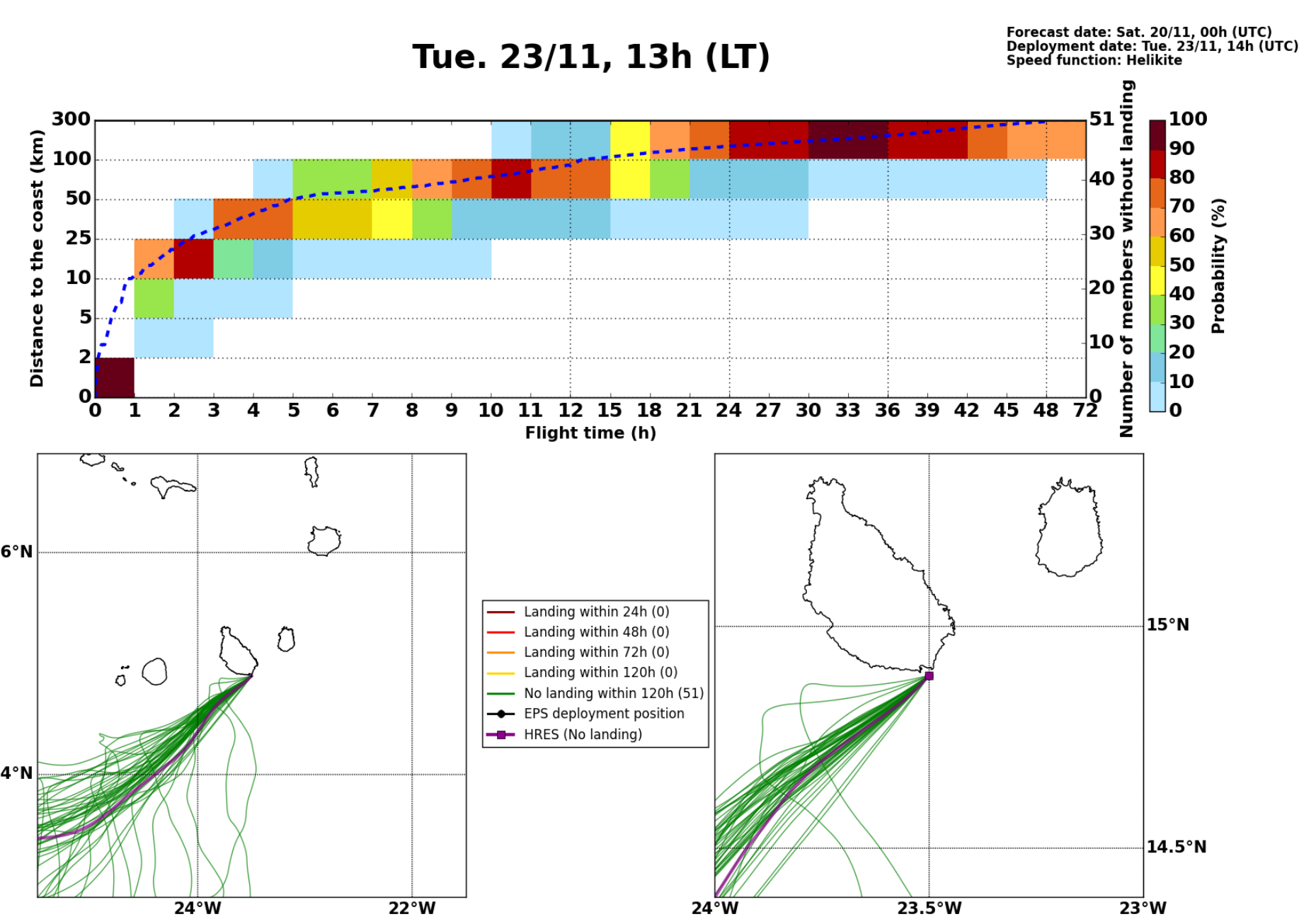
Tue. 23/11, 01h (LT)

Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Tue. 23/11, 02h (UTC)
Speed function: Helikite



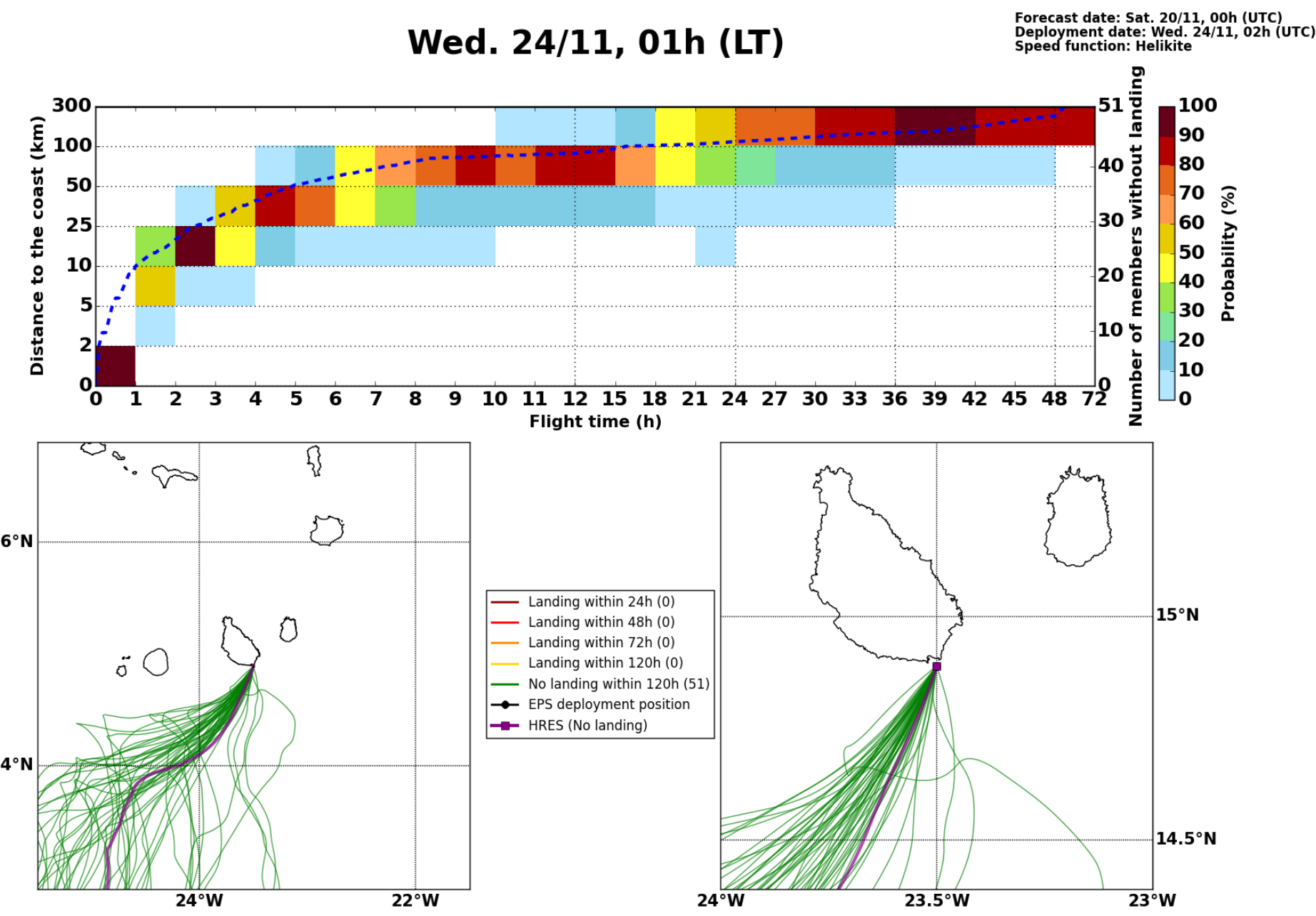
Tue. 23/11, 13h (LT)

Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Tue. 23/11, 14h (UTC)
Speed function: Helikite

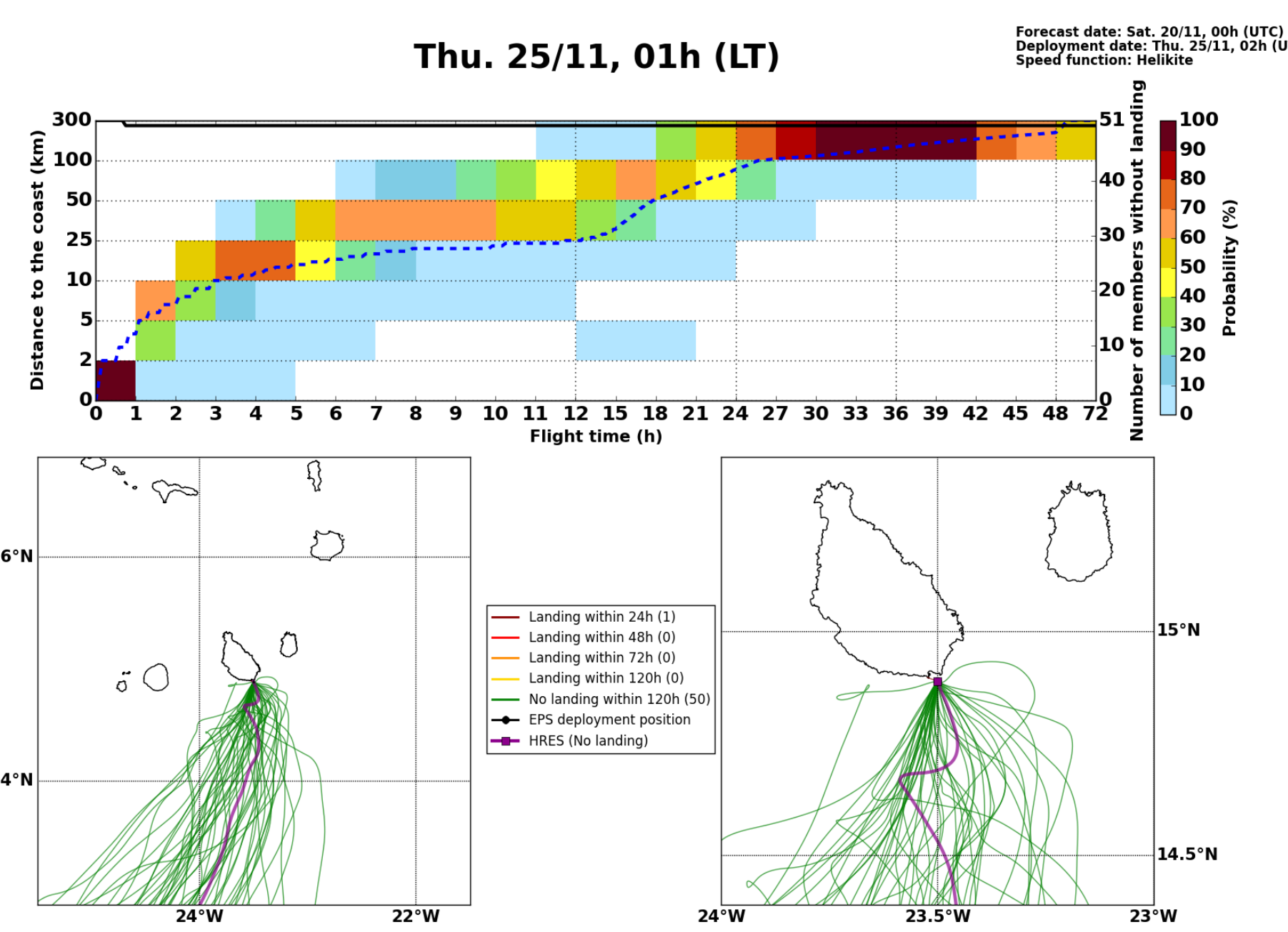


Wed. 24/11, 01h (LT)

Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Wed. 24/11, 02h (UTC)
Speed function: Helikite



Thu. 25/11, 01h (LT)

Forecast date: Sat. 20/11, 00h (UTC)
Deployment date: Thu. 25/11, 02h (UTC)
Speed function: Helikite