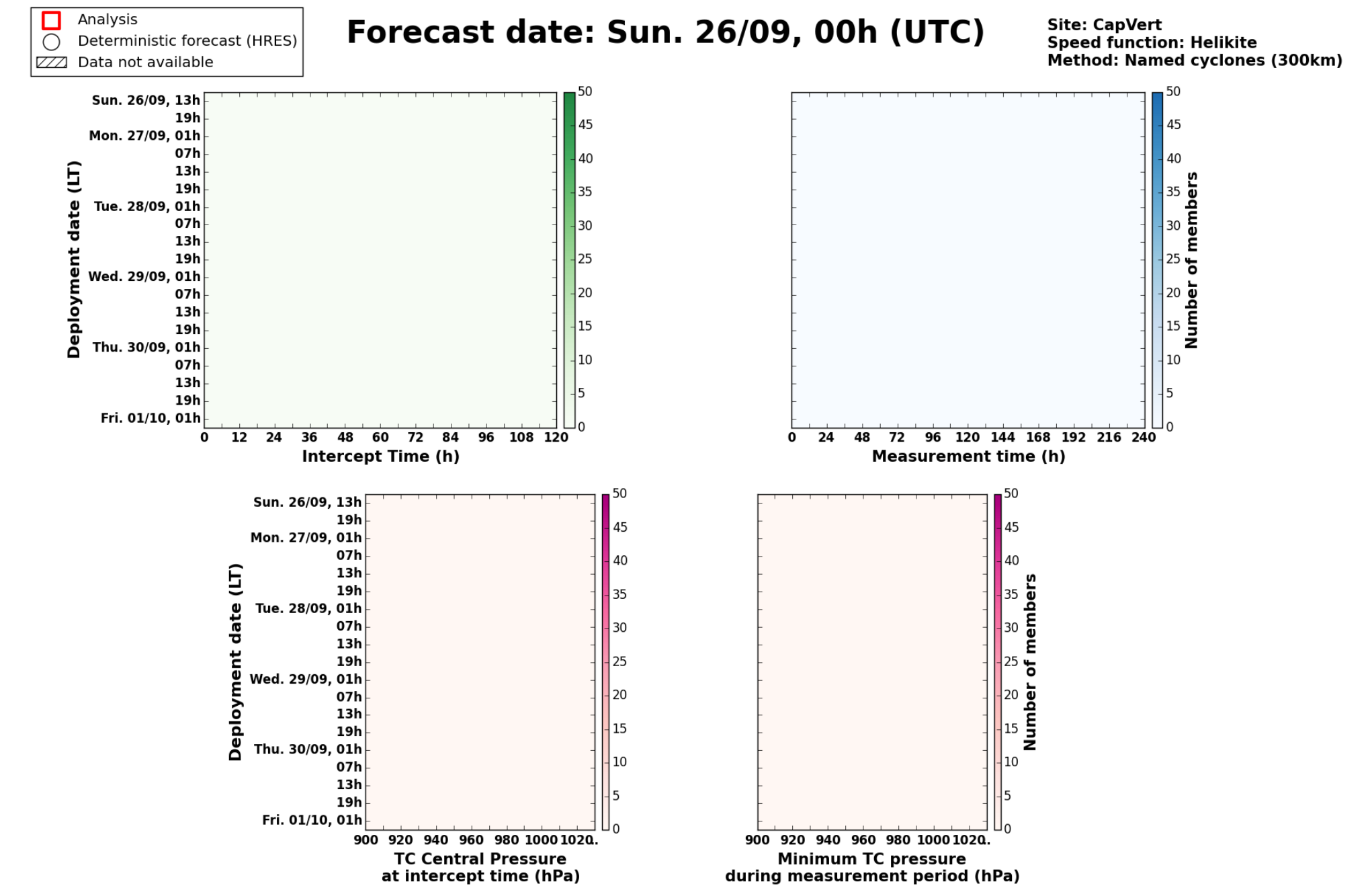
Forecast date: Sun. 26/09, 00h (UTC)

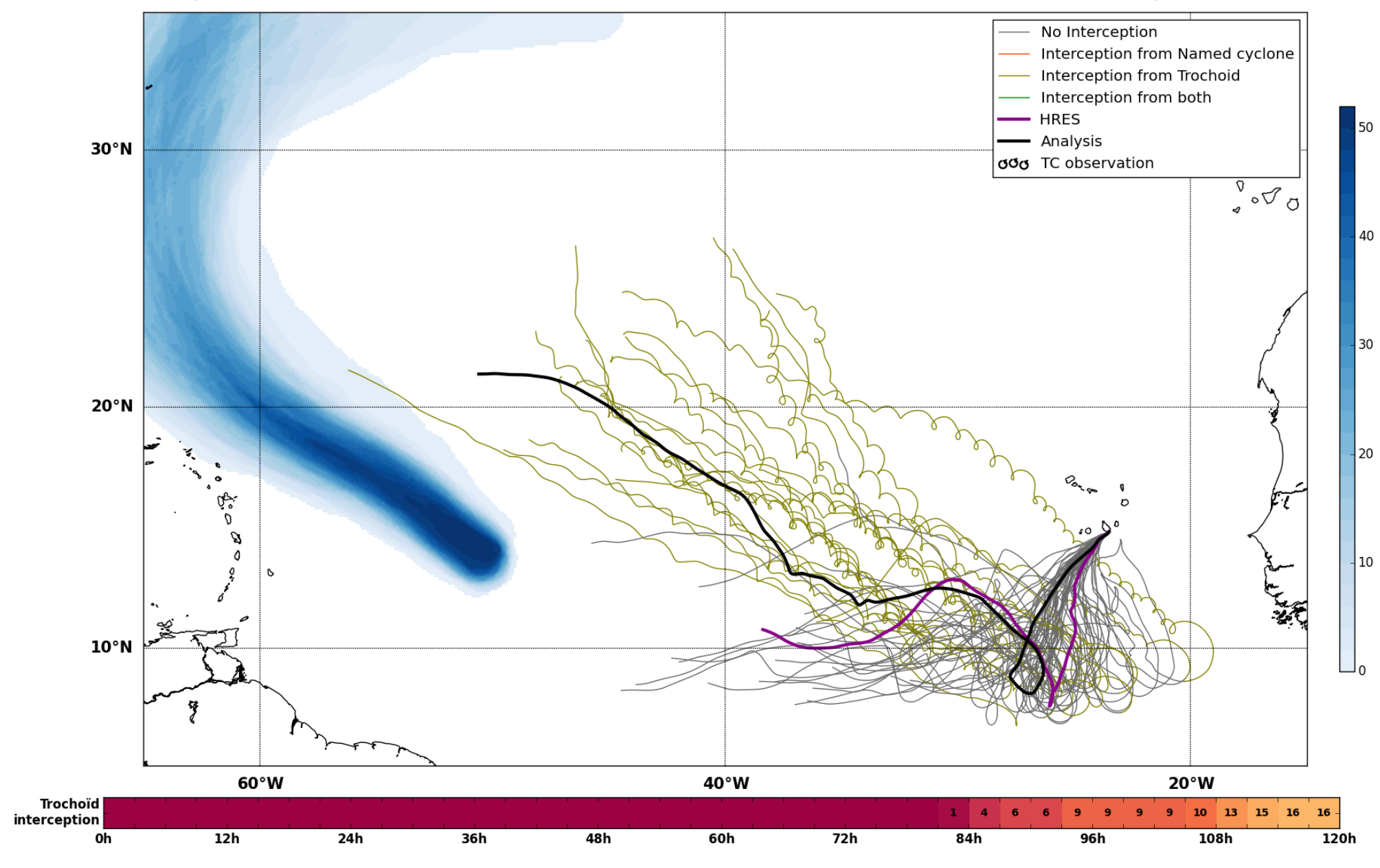
Site: CapVert
Speed function: Helikite
Method: Named cyclones (300km)



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

Site: CapVert
Forecast date: Sun. 26/09, 00h (UTC)
Deployment date: Sun. 26/09, 14h (UTC)
Speed function: Helikite

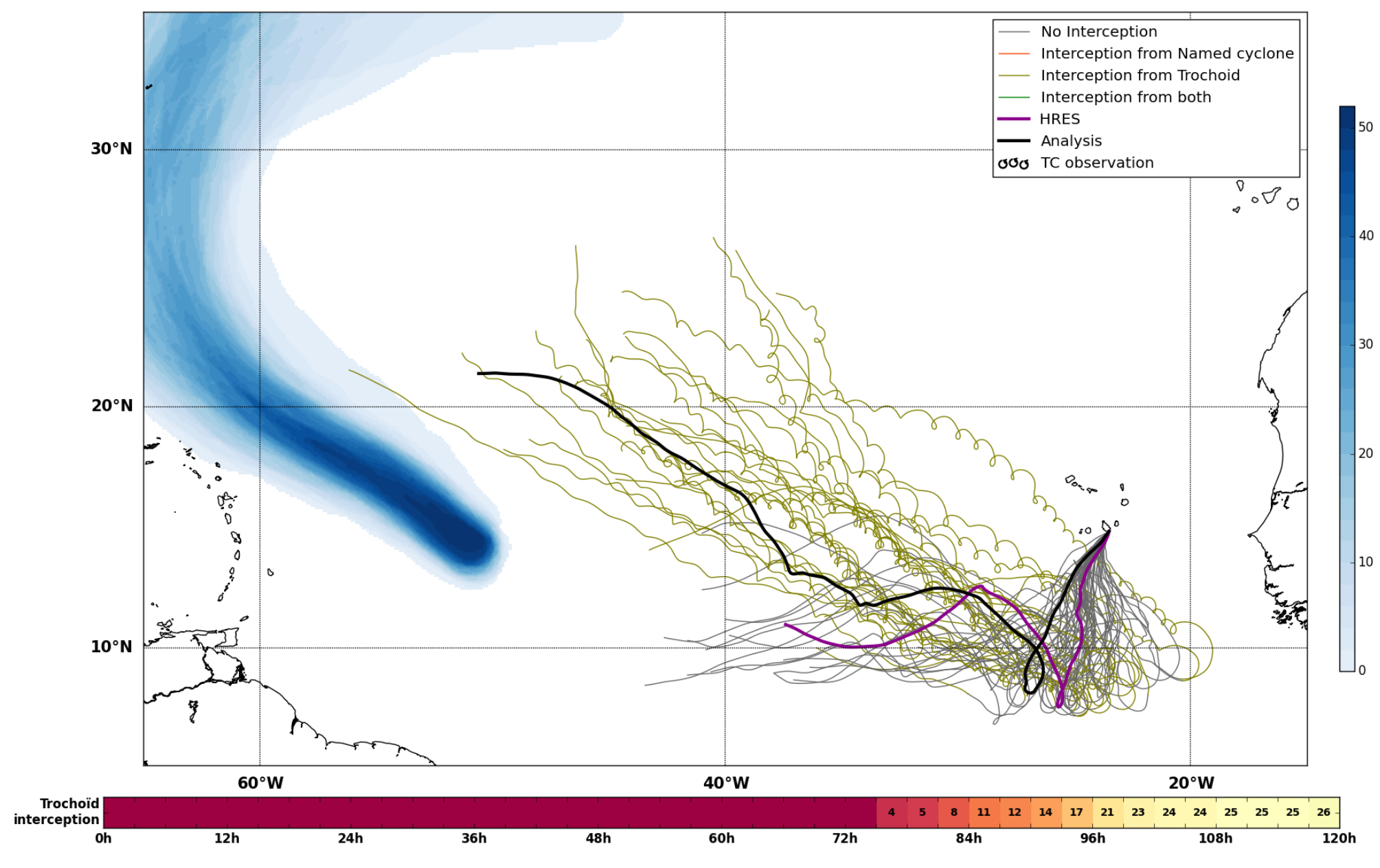
Sun. 26/09, 13h (LT)


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
Trochoid interception
1 4 6 6 9 9 9 10 13 15 16 16
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: Sun. 26/09, 00h (UTC)
Deployment date: Sun. 26/09, 20h (UTC)
Speed function: Helikite

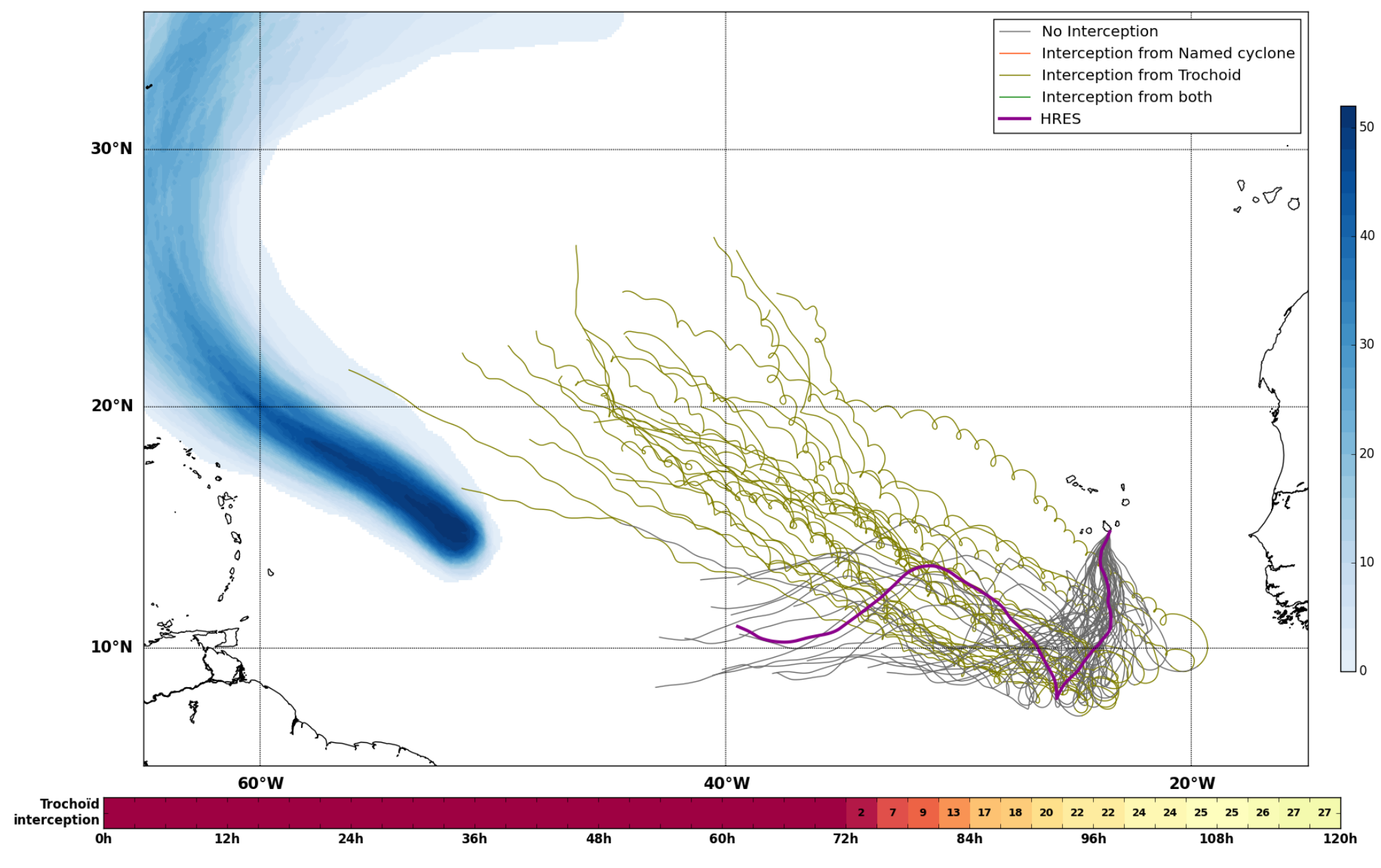
Sun. 26/09, 19h (LT)


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
Trochoid interception
4 5 8 11 12 14 17 21 23 24 25 25 26 26
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: Sun. 26/09, 00h (UTC)
Deployment date: Mon. 27/09, 02h (UTC)
Speed function: Helikite

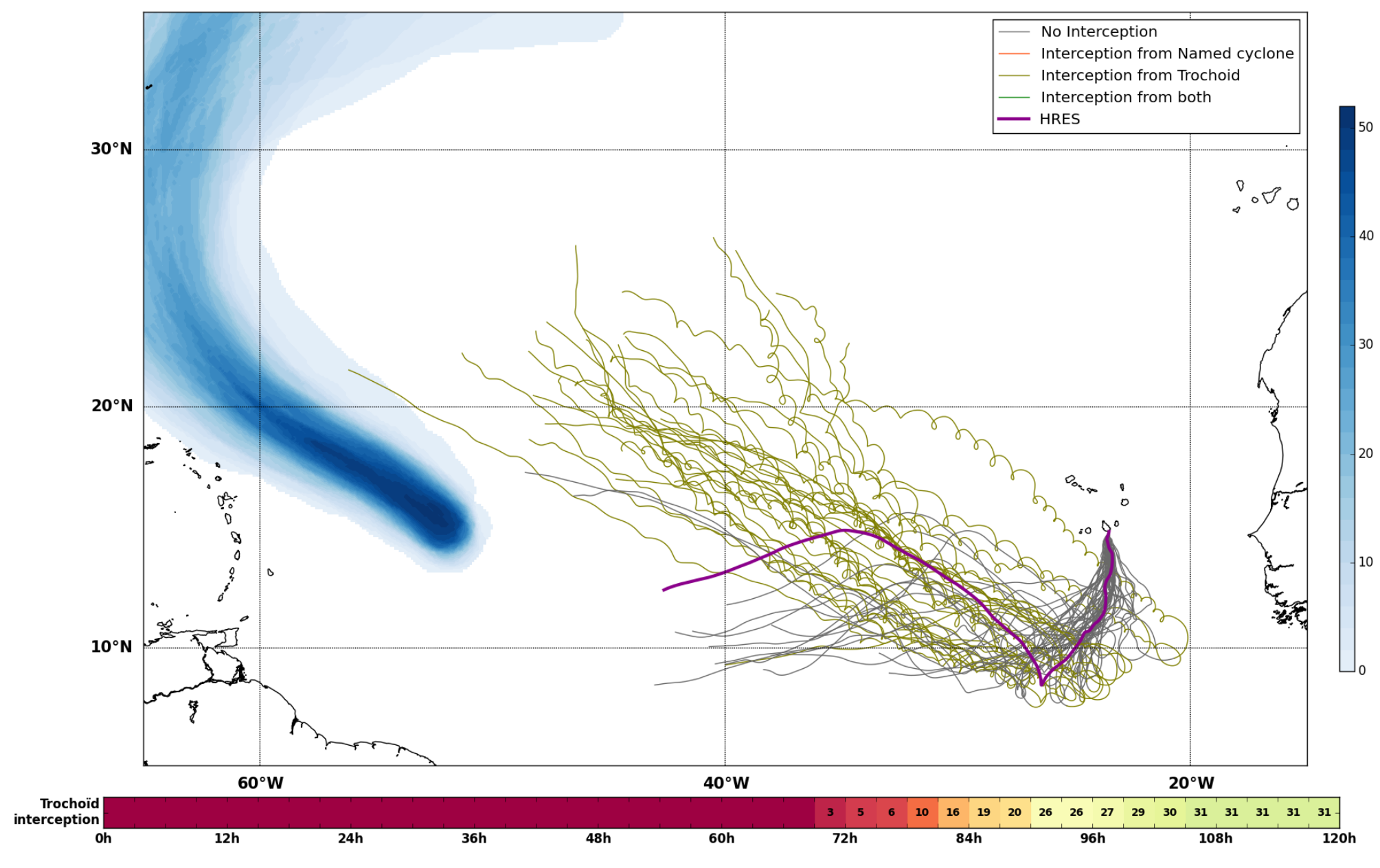
Mon. 27/09, 01h (LT)


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
Trochoid interception
2 7 9 13 17 18 20 22 22 24 24 25 25 26 27 27
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: Sun. 26/09, 00h (UTC)
Deployment date: Mon. 27/09, 08h (UTC)
Speed function: Helikite

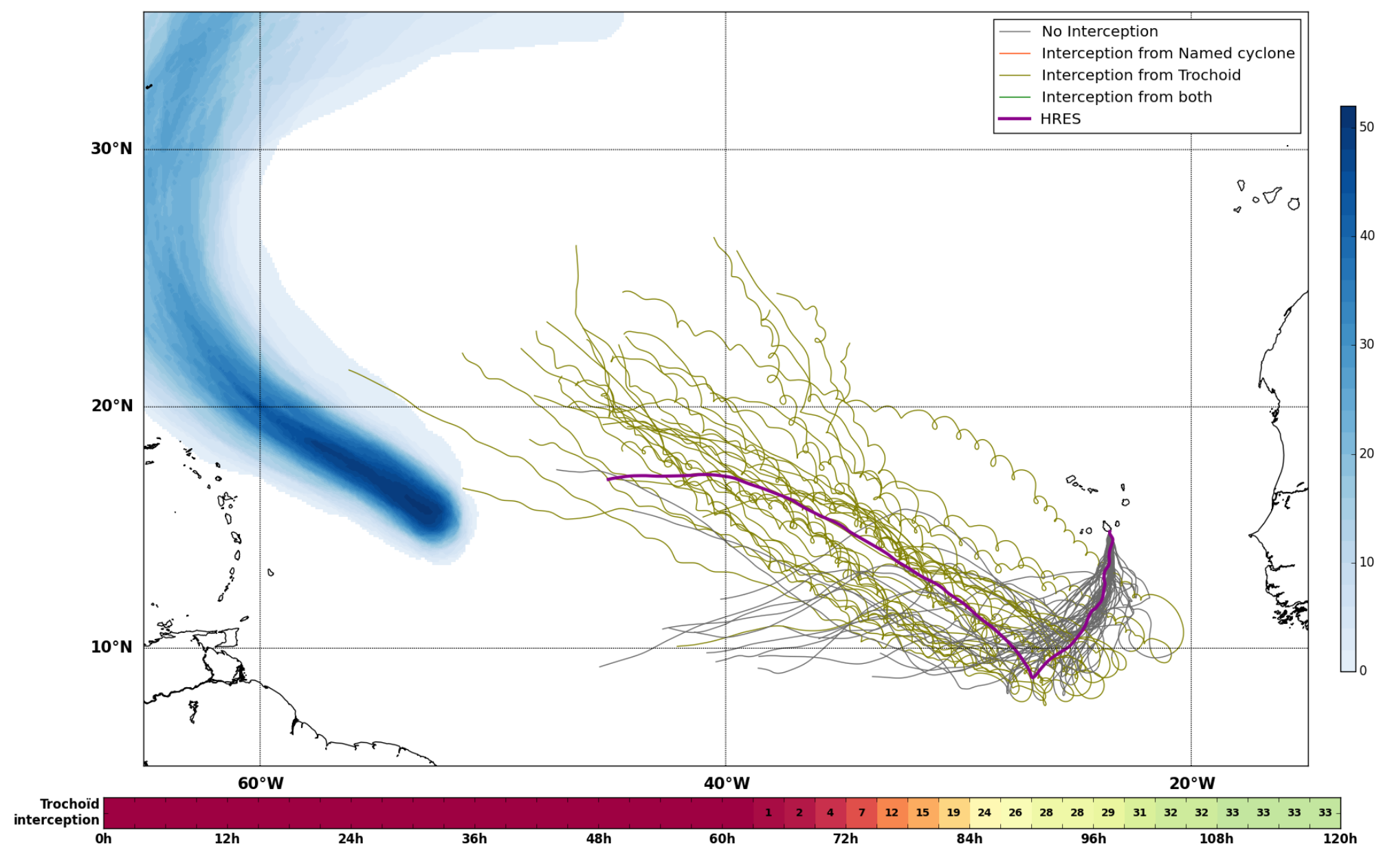
Mon. 27/09, 07h (LT)


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
Trochoid interception
3 5 6 10 16 19 20 26 26 27 29 30 31 31 31 31 31
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: Sun. 26/09, 00h (UTC)
Deployment date: Mon. 27/09, 14h (UTC)
Speed function: Helikite

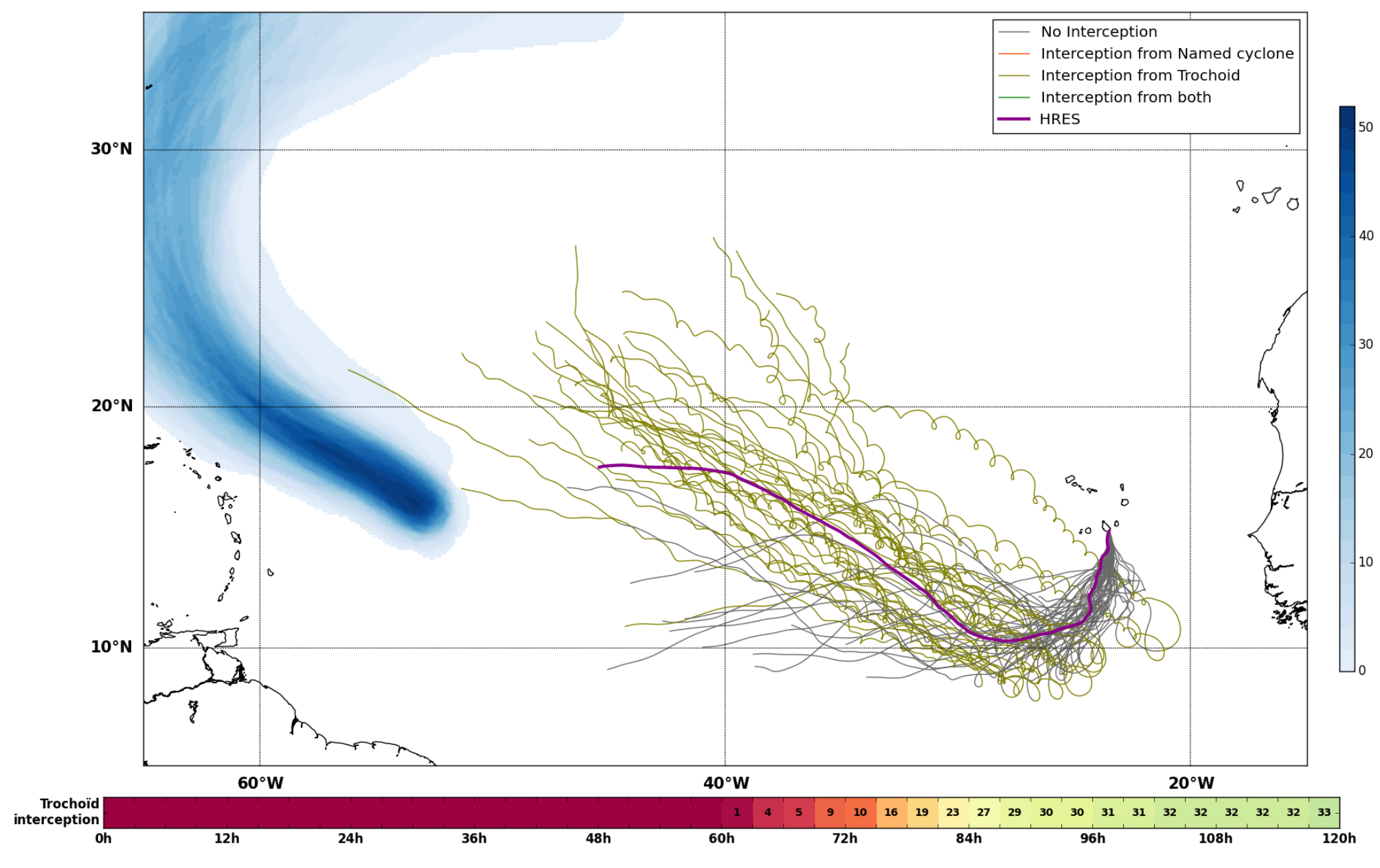
Mon. 27/09, 13h (LT)


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
Trochoid interception
1 3 4 7 12 15 19 24 26 28 28 29 31 32 32 33 33 33 33
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: Sun. 26/09, 00h (UTC)
Deployment date: Mon. 27/09, 20h (UTC)
Speed function: Helikite

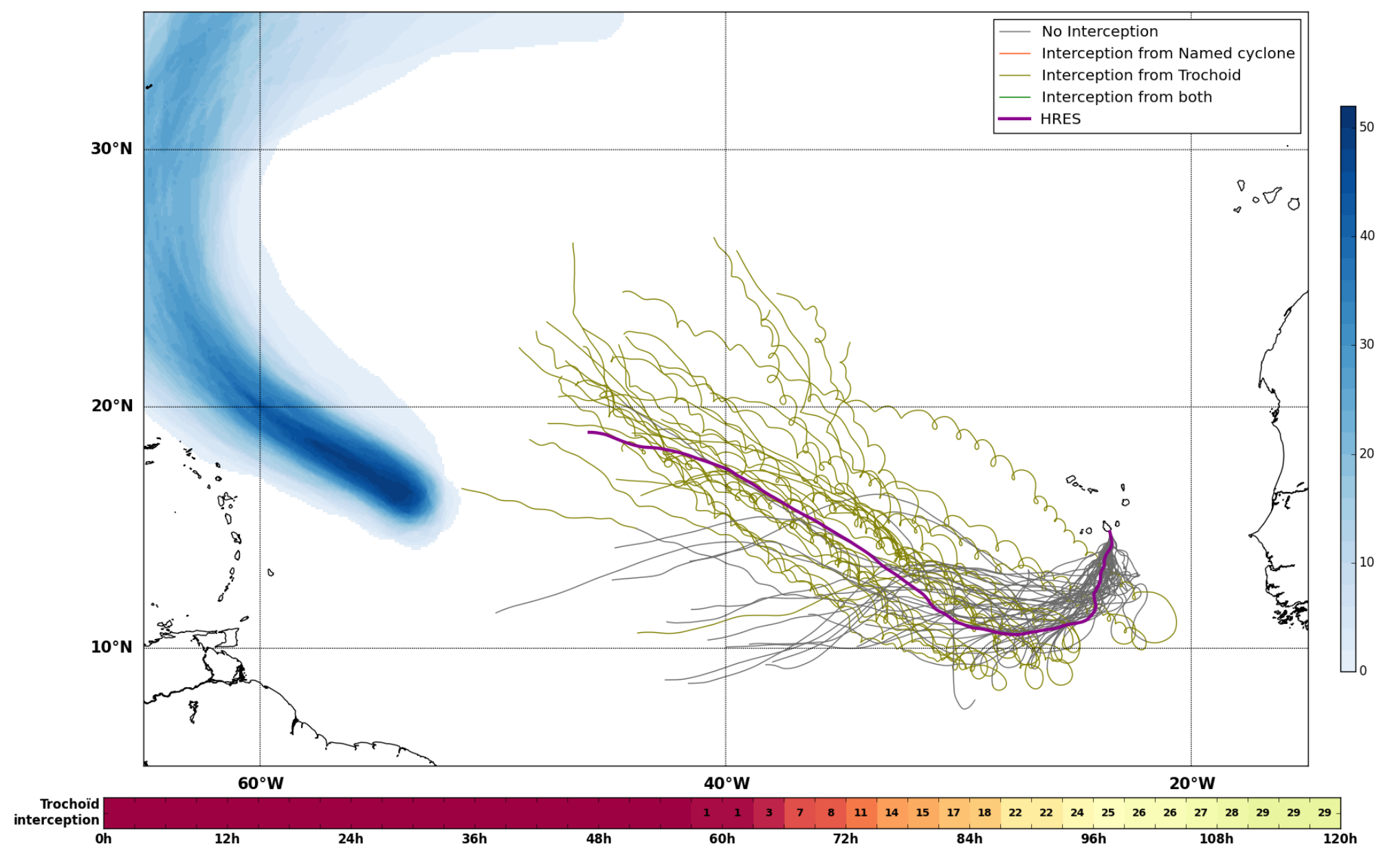
Mon. 27/09, 19h (LT)


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
Trochoid interception
1 4 5 7 10 16 19 23 27 29 30 30 31 31 32 32 32 32 32
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: Sun. 26/09, 00h (UTC)
Deployment date: Tue. 28/09, 02h (UTC)
Speed function: Helikite

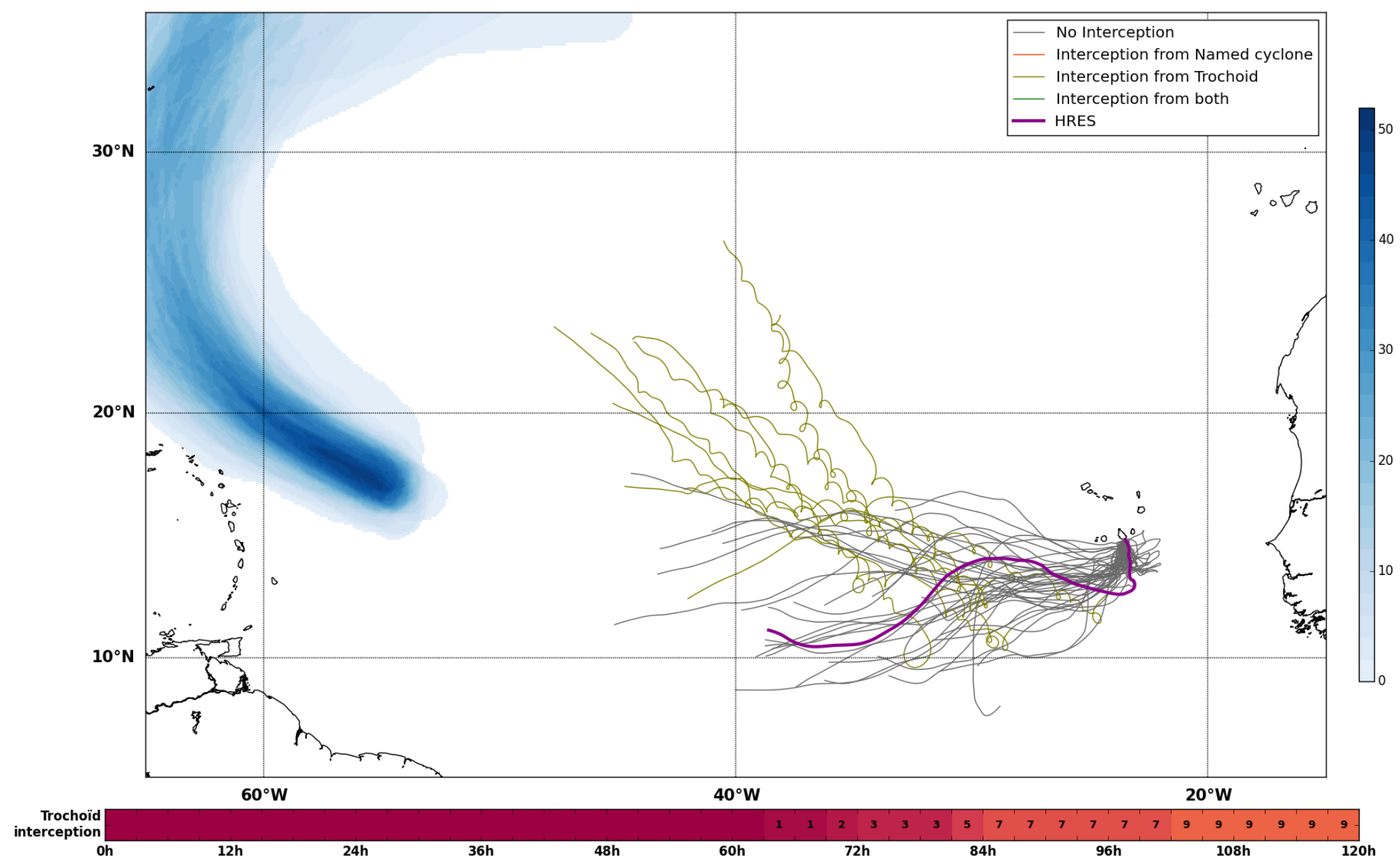
Tue. 28/09, 01h (LT)


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
Trochoid interception
1 1 3 7 8 11 14 15 17 18 22 22 24 25 26 26 27 28 29 29 29
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: Sun. 26/09, 00h (UTC)
Deployment date: Tue. 28/09, 14h (UTC)
Speed function: Helikite

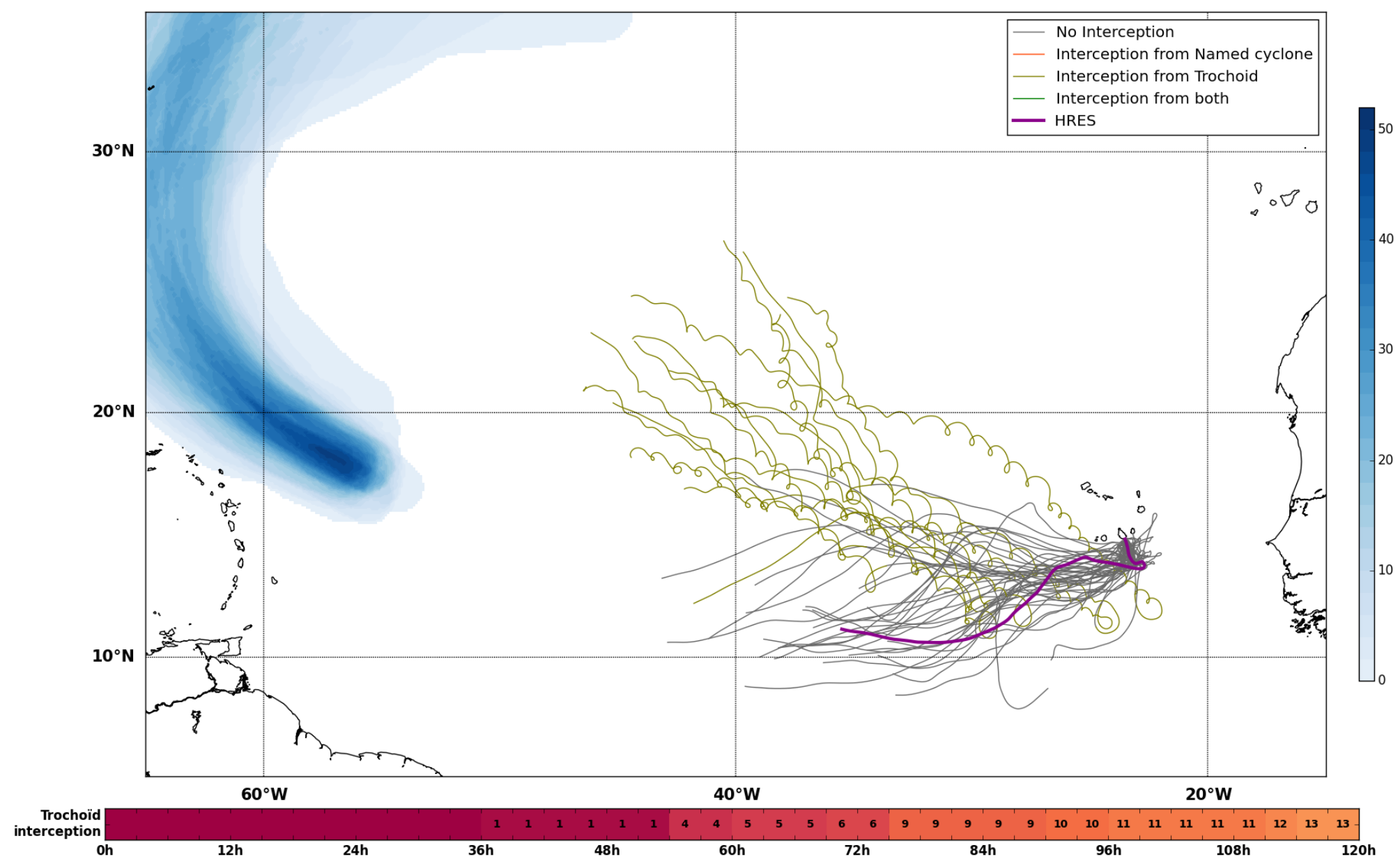
Tue. 28/09, 13h (LT)


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
Trochoid interception
1 1 2 3 3 3 5 7 7 7 7 7 7 7 9 9 9 9 9 9
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: Sun. 26/09, 00h (UTC)
Deployment date: Wed. 29/09, 02h (UTC)
Speed function: Helikite

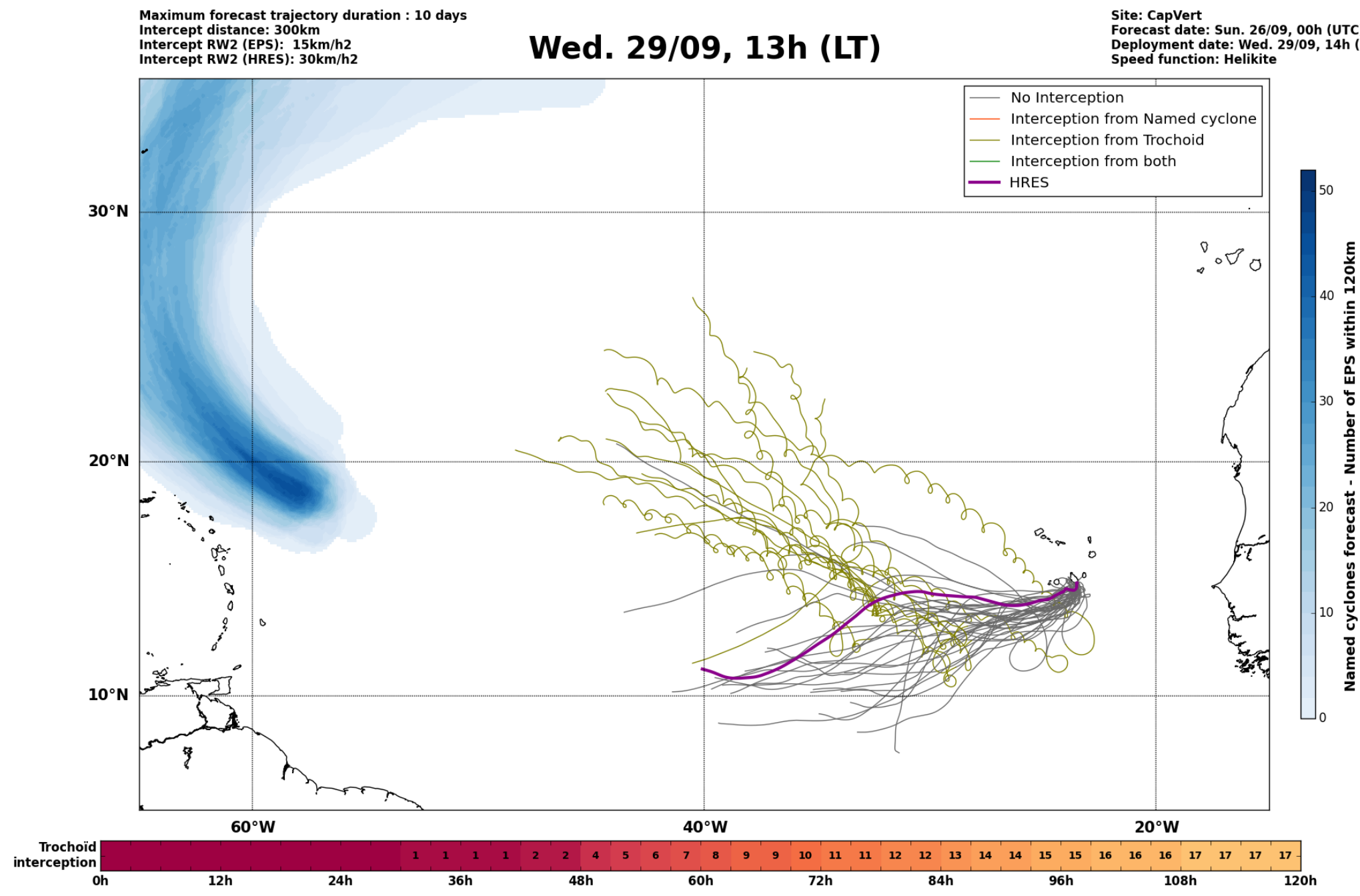
Wed. 29/09, 01h (LT)


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
Trochoid interception
1 1 1 1 1 1 4 4 5 5 5 6 6 9 9 9 9 9 10 10 11 11 11 11 12 13 13
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: Sun. 26/09, 00h (UTC)
Deployment date: Wed. 29/09, 14h (UTC)
Speed function: Helikite

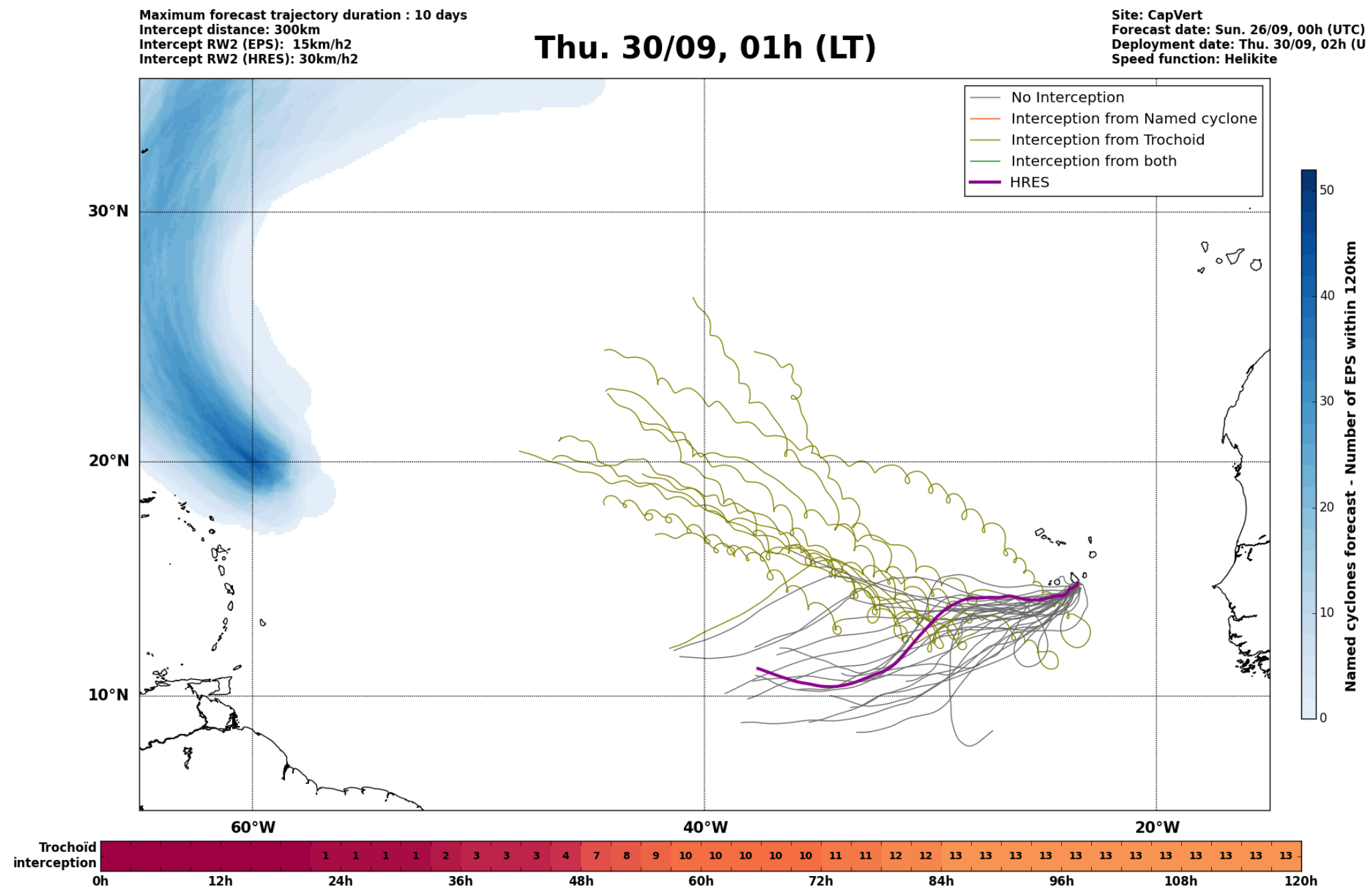
Wed. 29/09, 13h (LT)


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
Trochoid interception
1 1 1 1 2 2 4 5 6 7 8 8 9 10 11 11 12 12 13 14 14 15 15 16 17 17 17 17
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: Sun. 26/09, 00h (UTC)
Deployment date: Thu. 30/09, 02h (UTC)
Speed function: Helikite

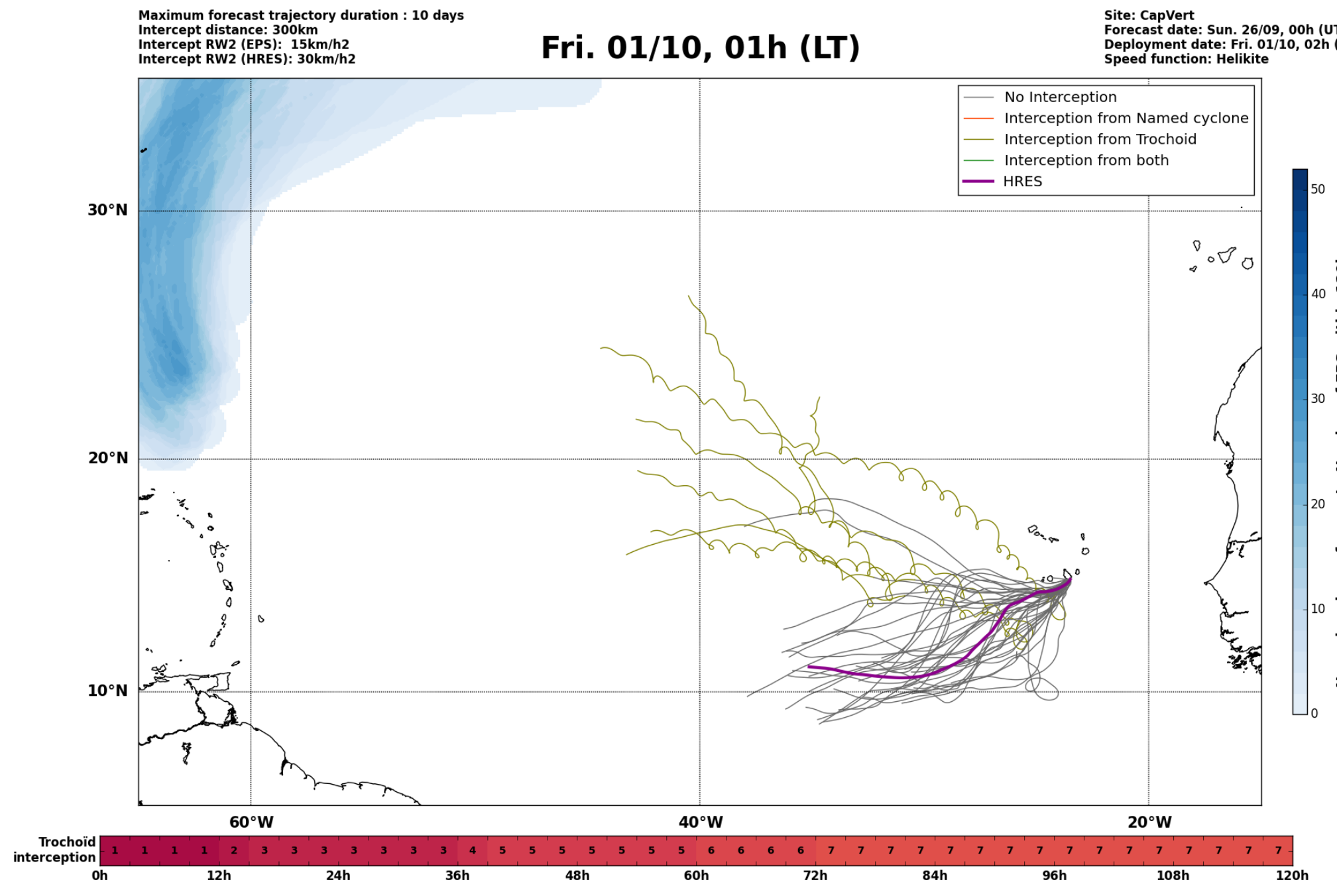
Thu. 30/09, 01h (LT)


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
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

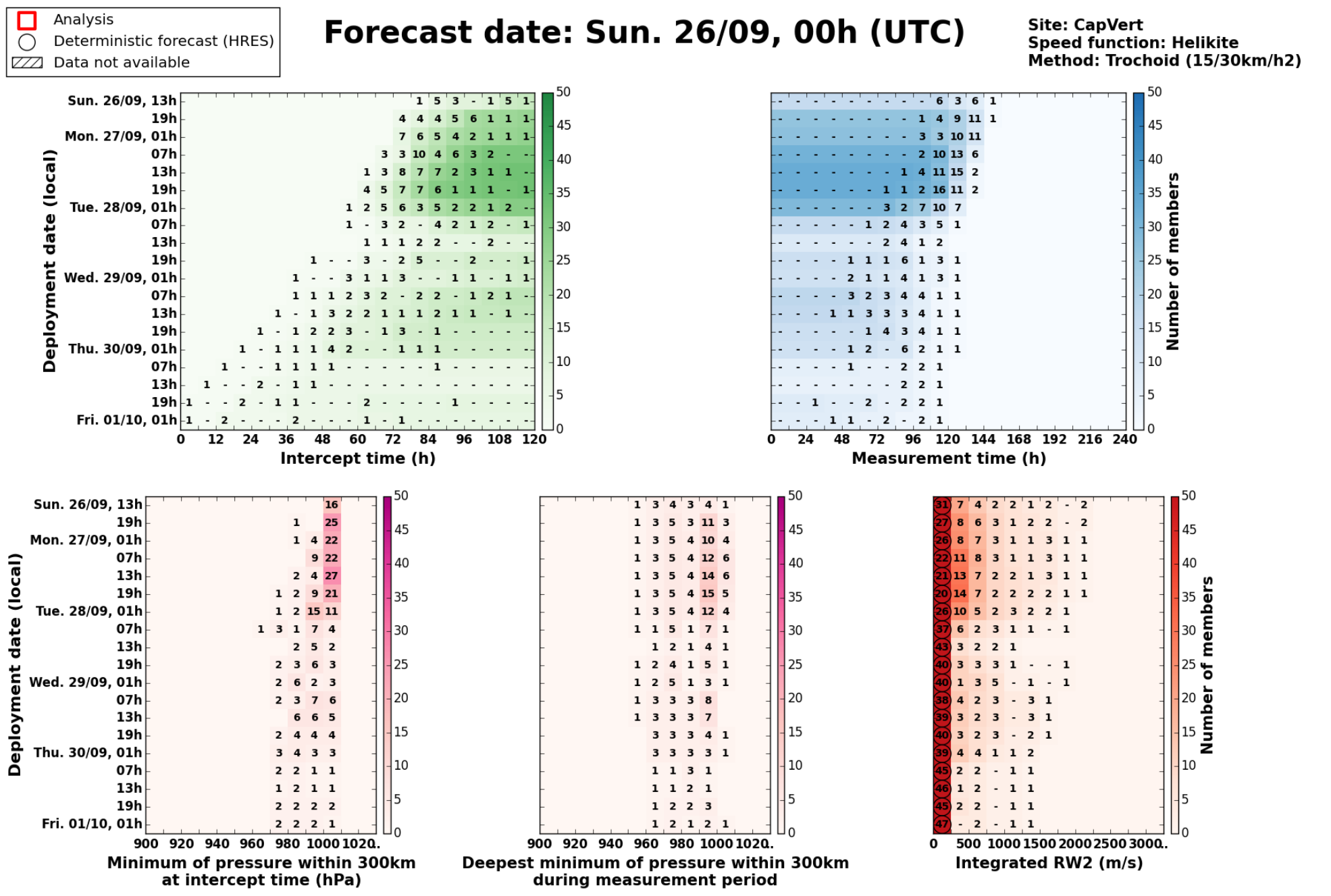
Site: CapVert
Forecast date: Sun. 26/09, 00h (UTC)
Deployment date: Fri. 01/10, 02h (UTC)
Speed function: Helikite

Fri. 01/10, 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
Trochoid interception
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

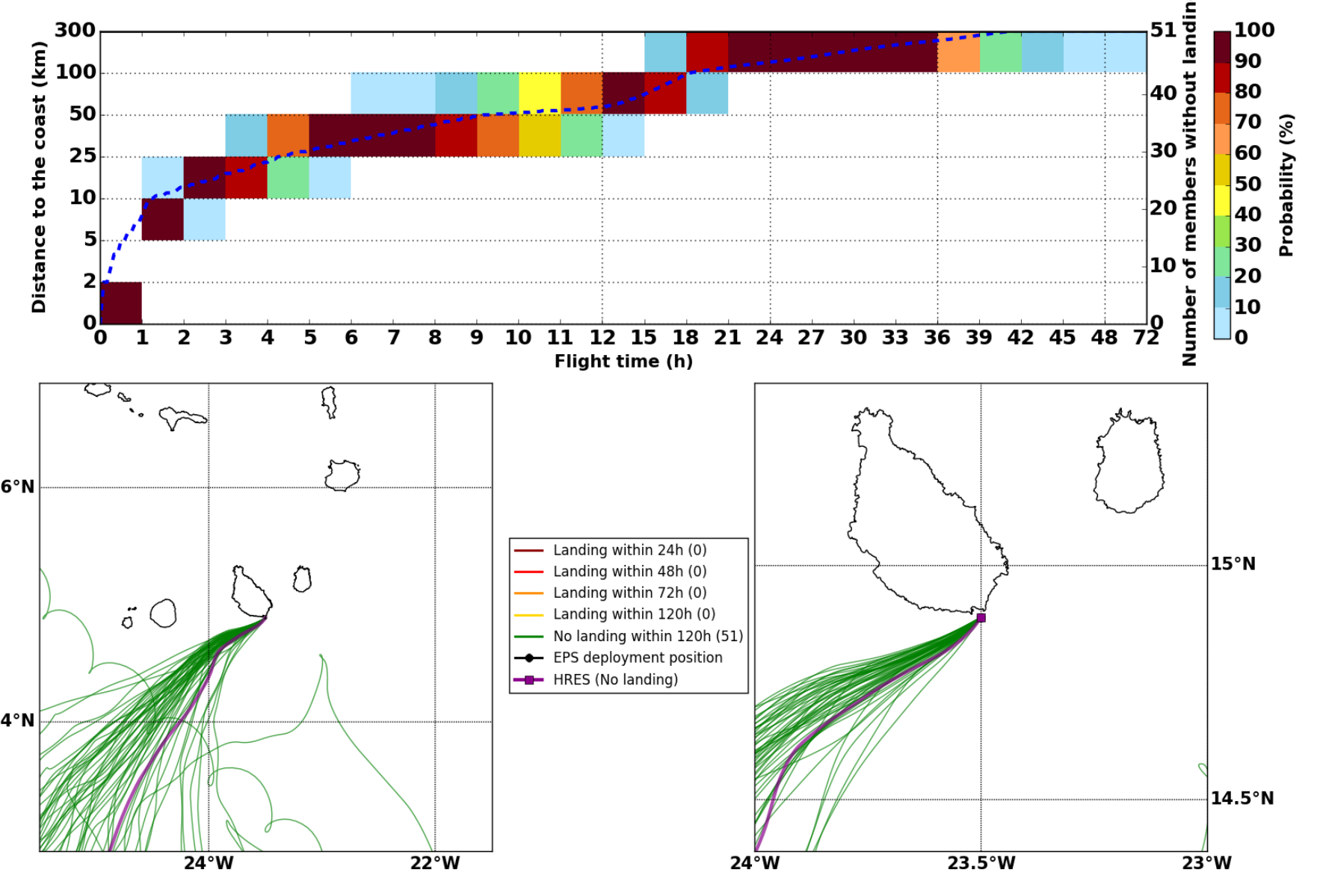
Forecast date: Sun. 26/09, 00h (UTC)

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



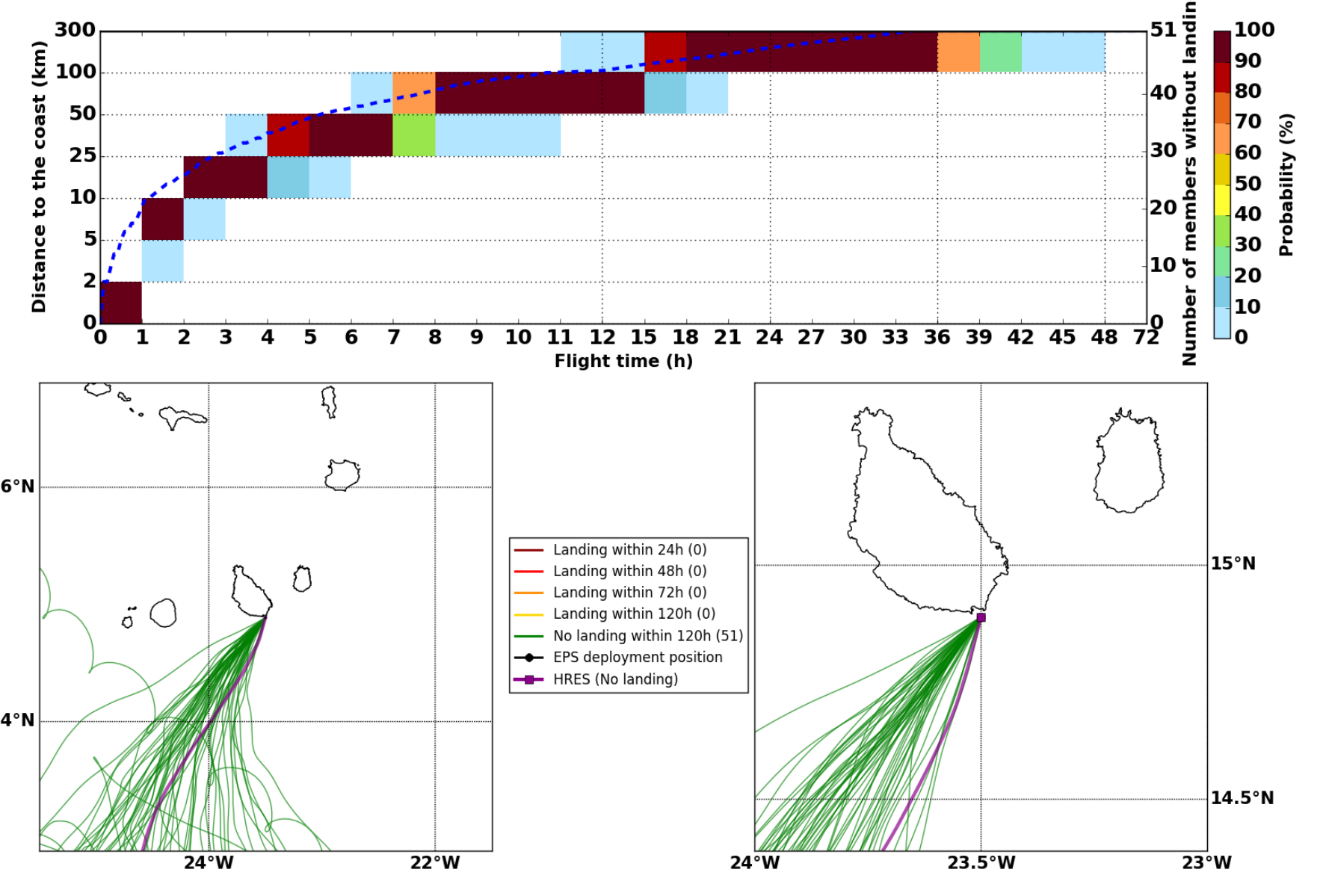
Forecast date: Sun. 26/09, 00h (UTC)
Deployment date: Sun. 26/09, 14h (UTC)
Speed function: Helikite

Sun. 26/09, 13h (LT)



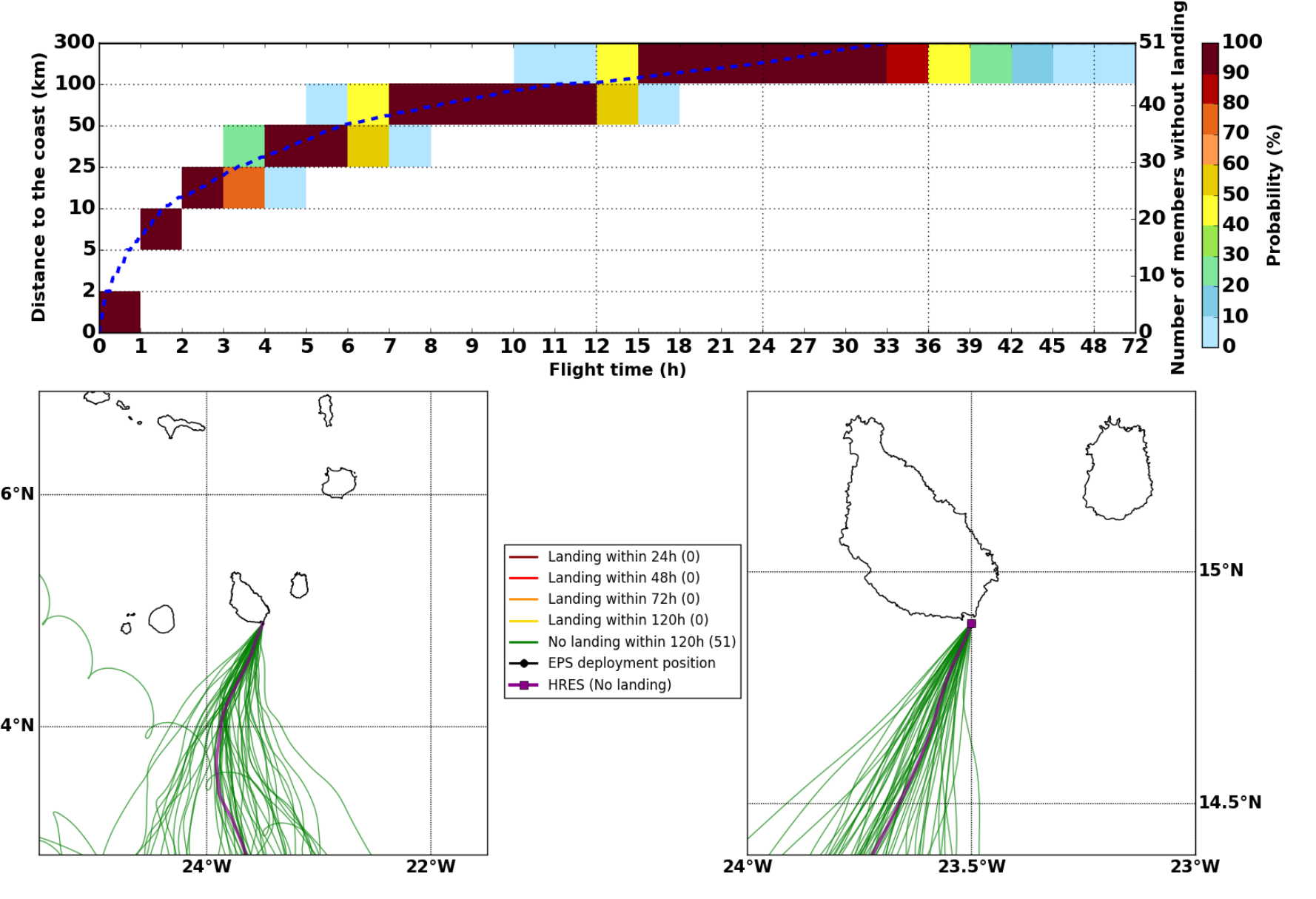
Forecast date: Sun. 26/09, 00h (UTC)
Deployment date: Sun. 26/09, 20h (UTC)
Speed function: Helikite

Sun. 26/09, 19h (LT)



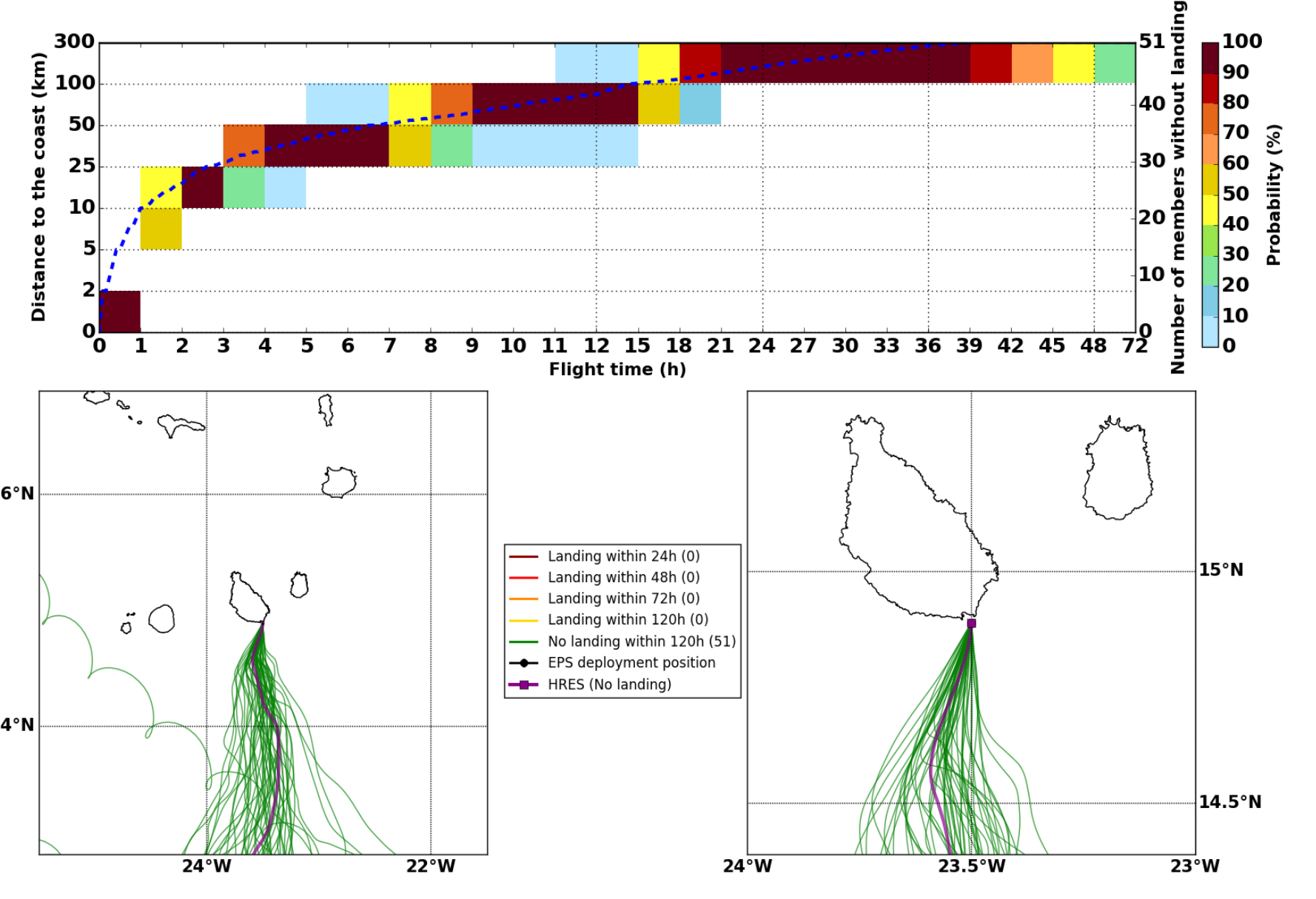
Forecast date: Sun. 26/09, 00h (UTC)
Deployment date: Mon. 27/09, 02h (UTC)
Speed function: Helikite

Mon. 27/09, 01h (LT)



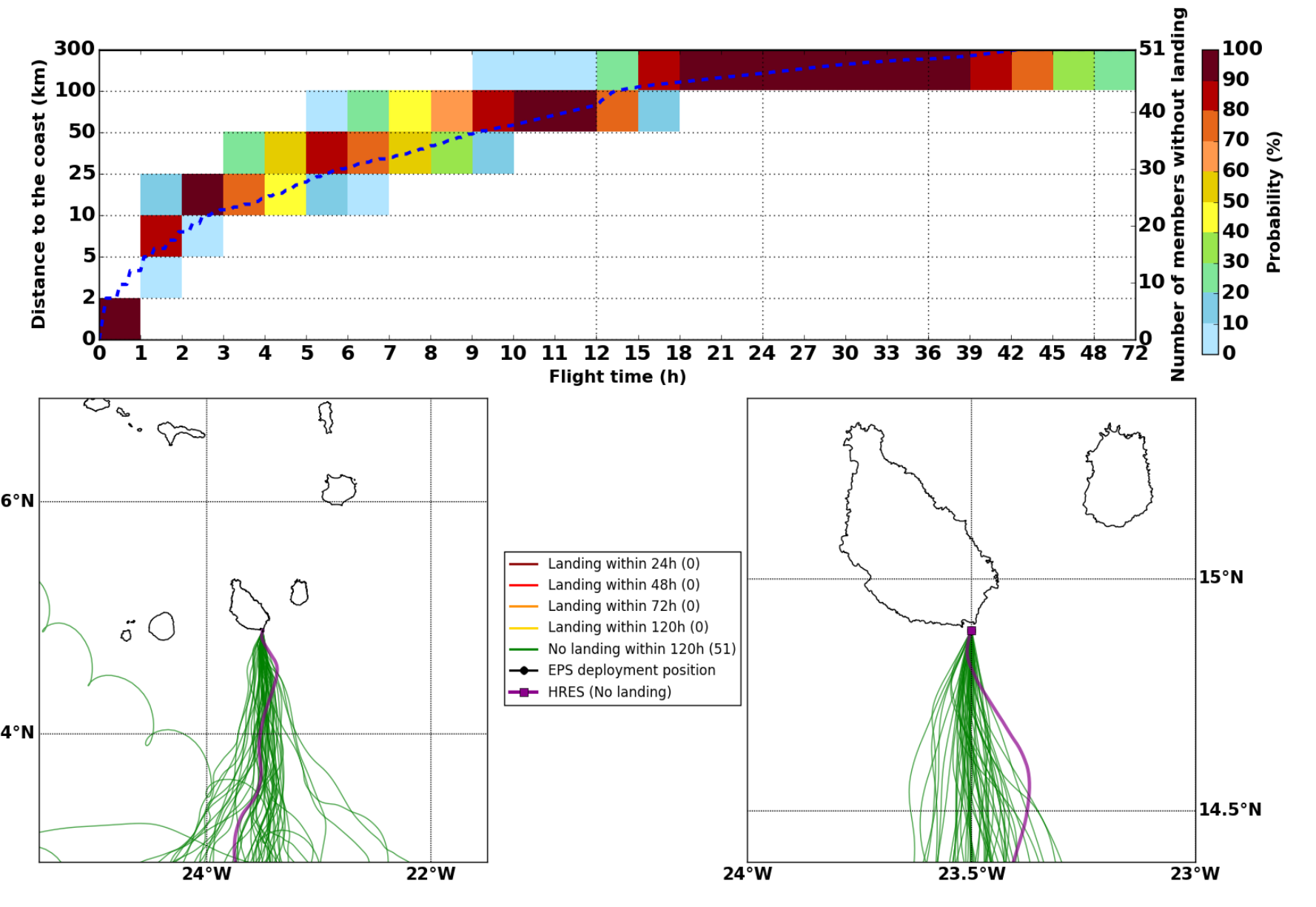
Forecast date: Sun. 26/09, 00h (UTC)
Deployment date: Mon. 27/09, 08h (UTC)
Speed function: Helikite

Mon. 27/09, 07h (LT)



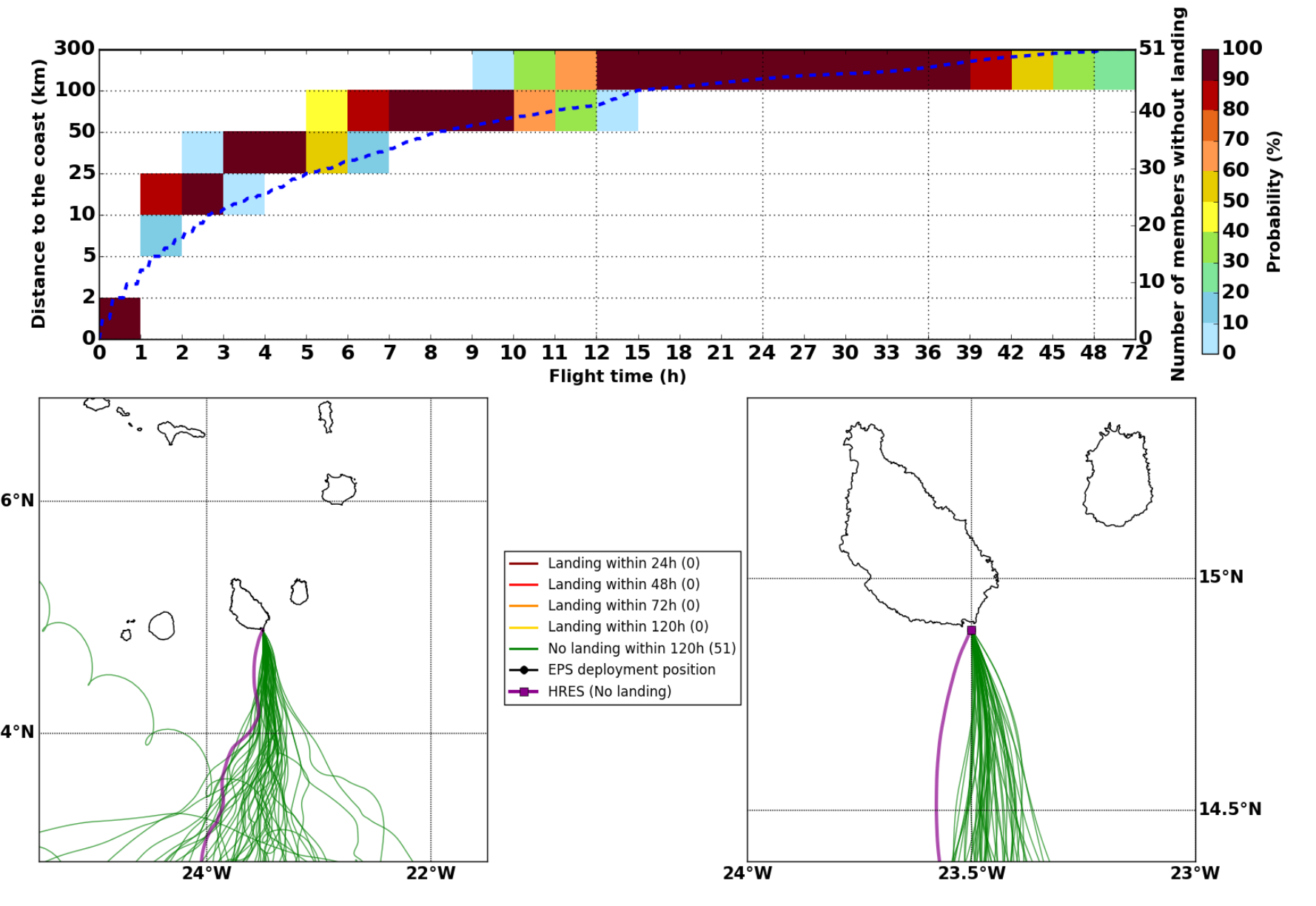
Forecast date: Sun. 26/09, 00h (UTC)
Deployment date: Mon. 27/09, 14h (UTC)
Speed function: Helikite

Mon. 27/09, 13h (LT)



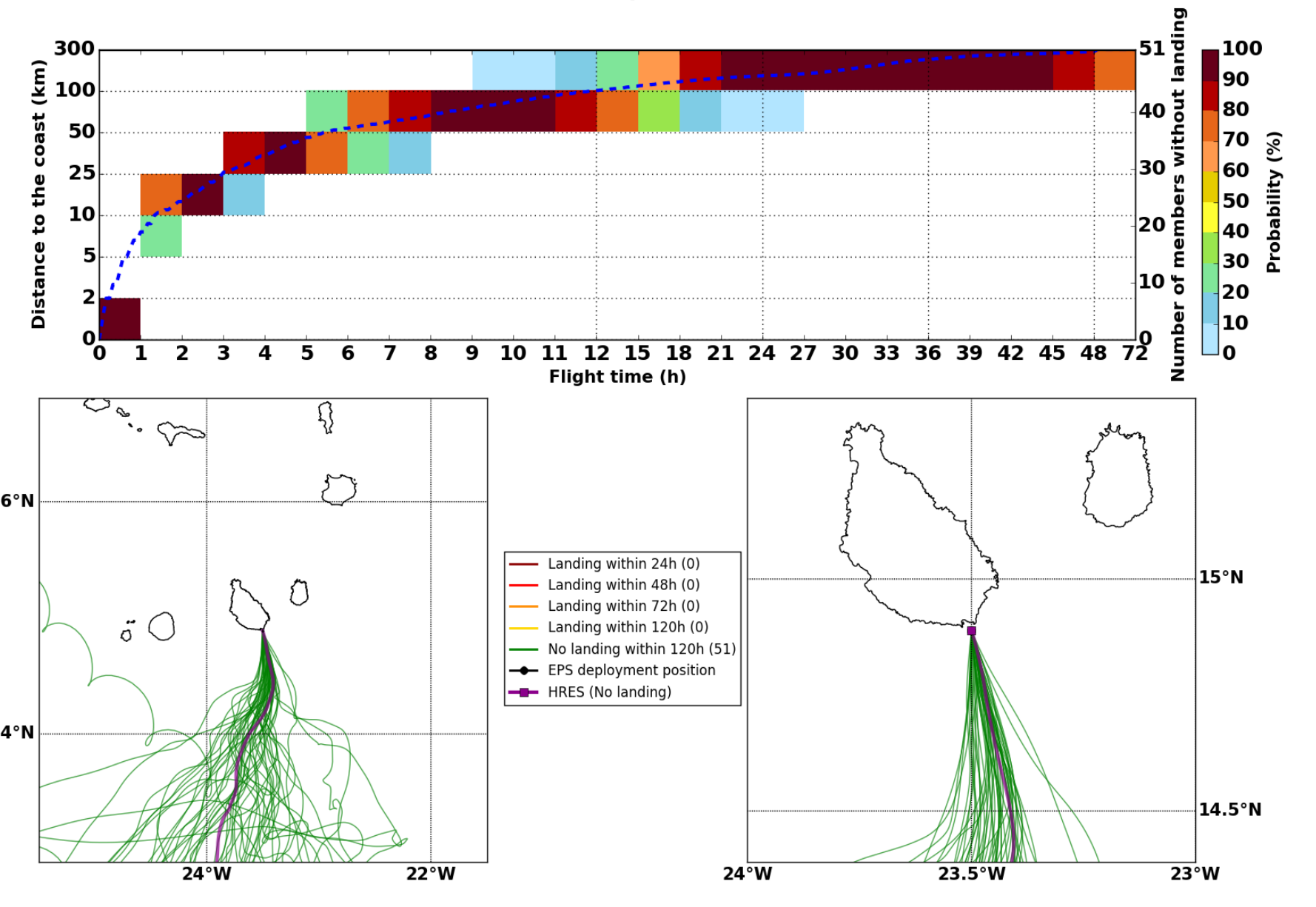
Forecast date: Sun. 26/09, 00h (UTC)
Deployment date: Mon. 27/09, 20h (UTC)
Speed function: Helikite

Mon. 27/09, 19h (LT)



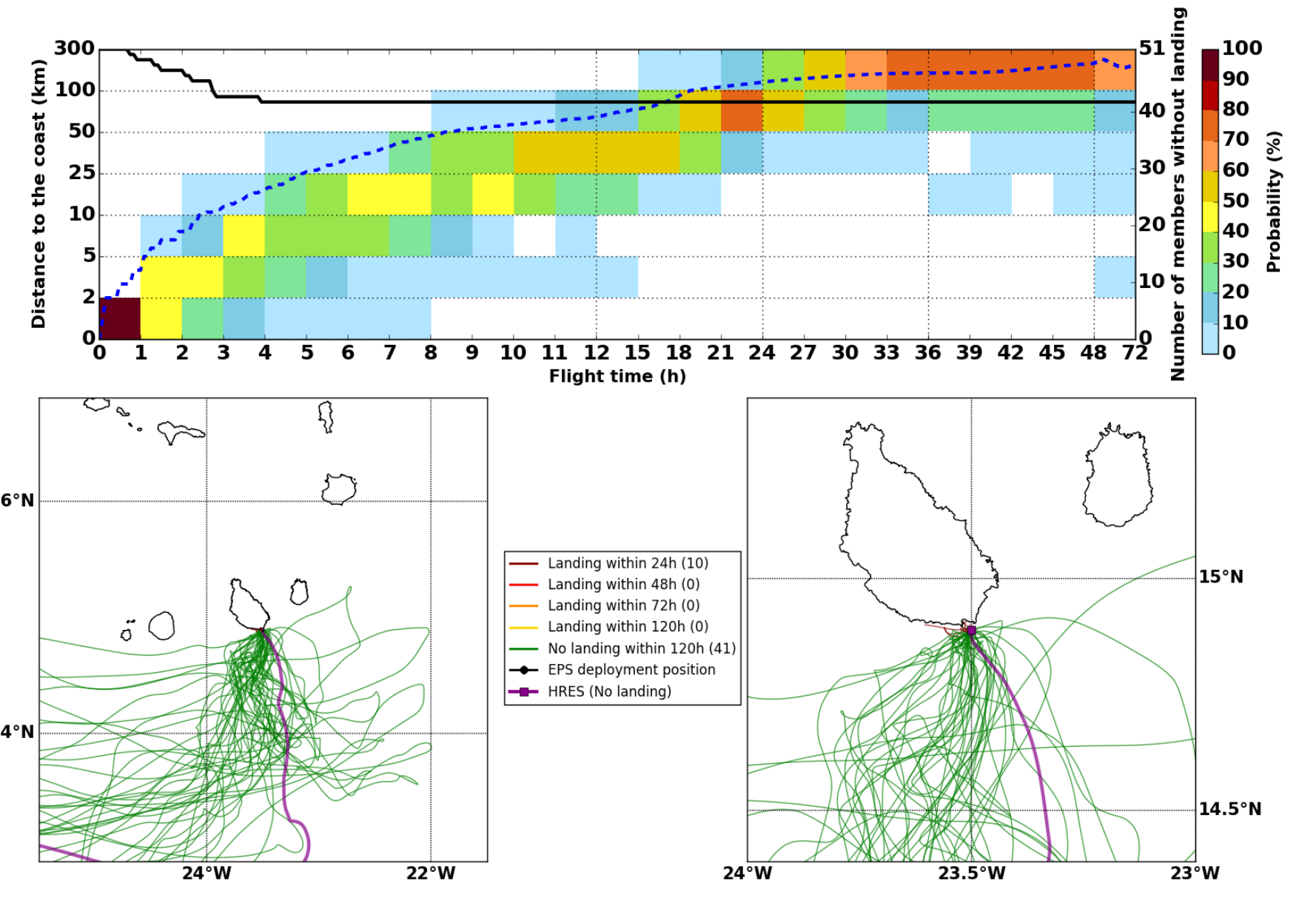
Forecast date: Sun. 26/09, 00h (UTC)
Deployment date: Tue. 28/09, 02h (UTC)
Speed function: Helikite

Tue. 28/09, 01h (LT)



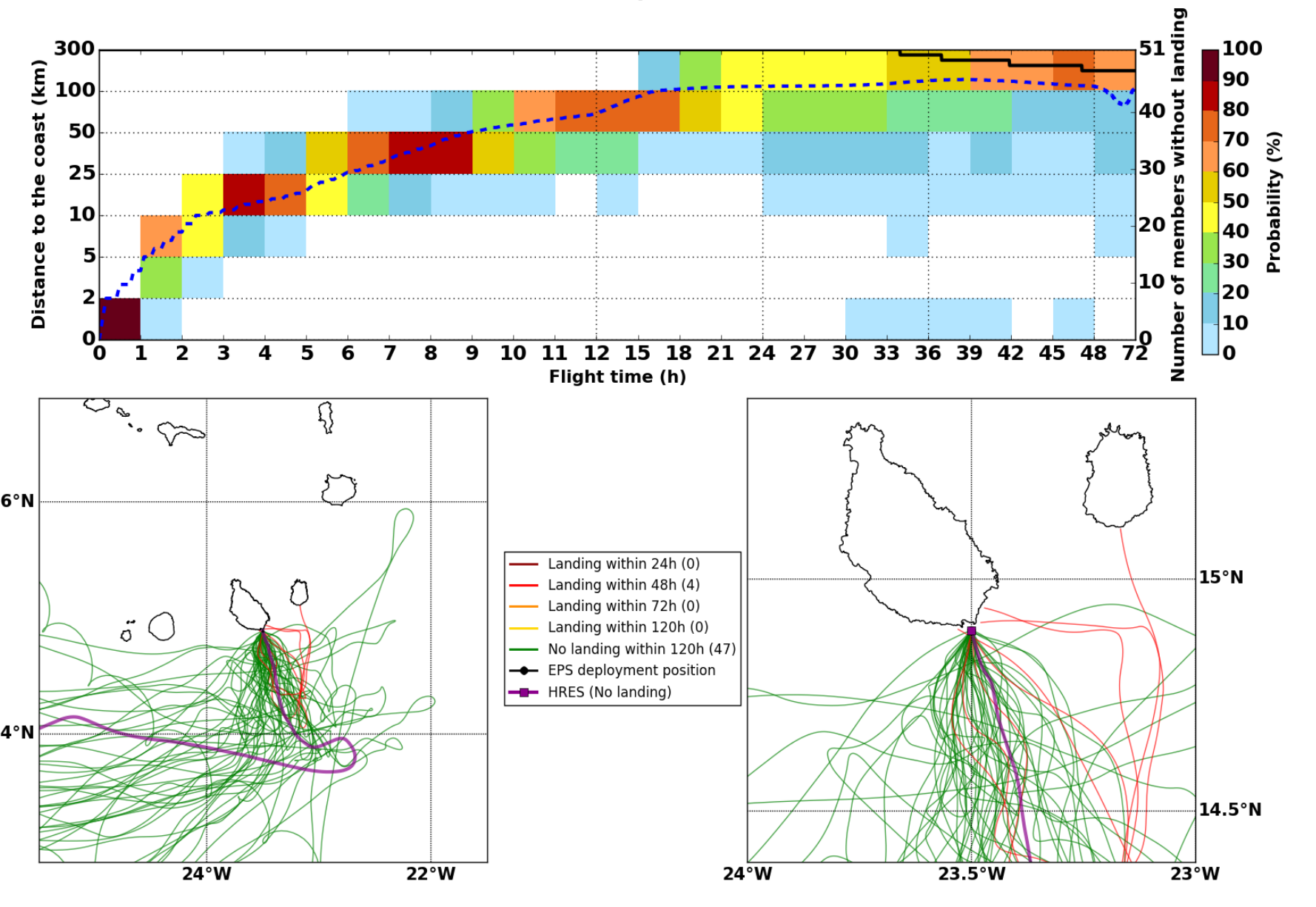
Forecast date: Sun. 26/09, 00h (UTC)
Deployment date: Tue. 28/09, 14h (UTC)
Speed function: Helikite

Tue. 28/09, 13h (LT)



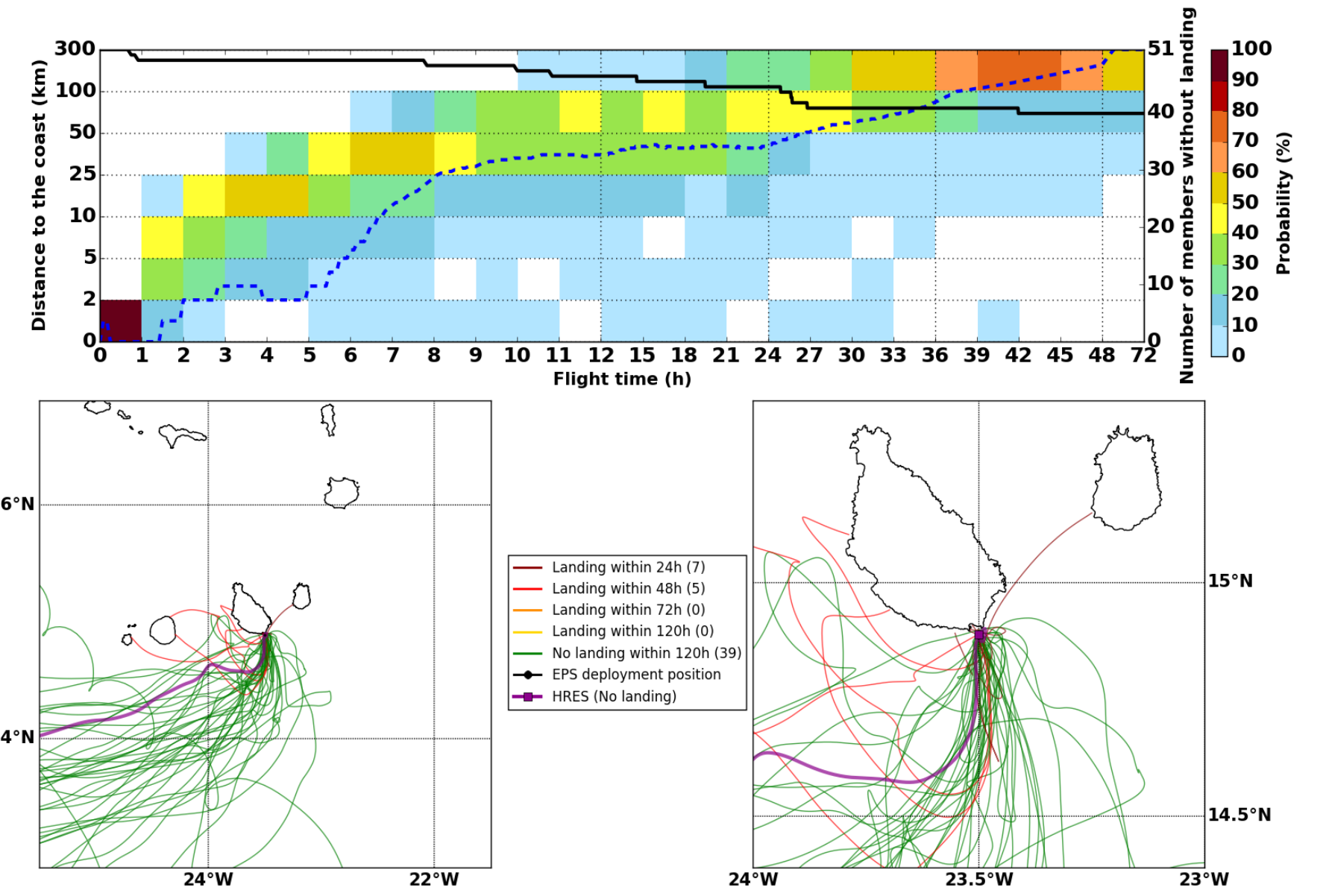
Forecast date: Sun. 26/09, 00h (UTC)
Deployment date: Wed. 29/09, 02h (UTC)
Speed function: Helikite

Wed. 29/09, 01h (LT)



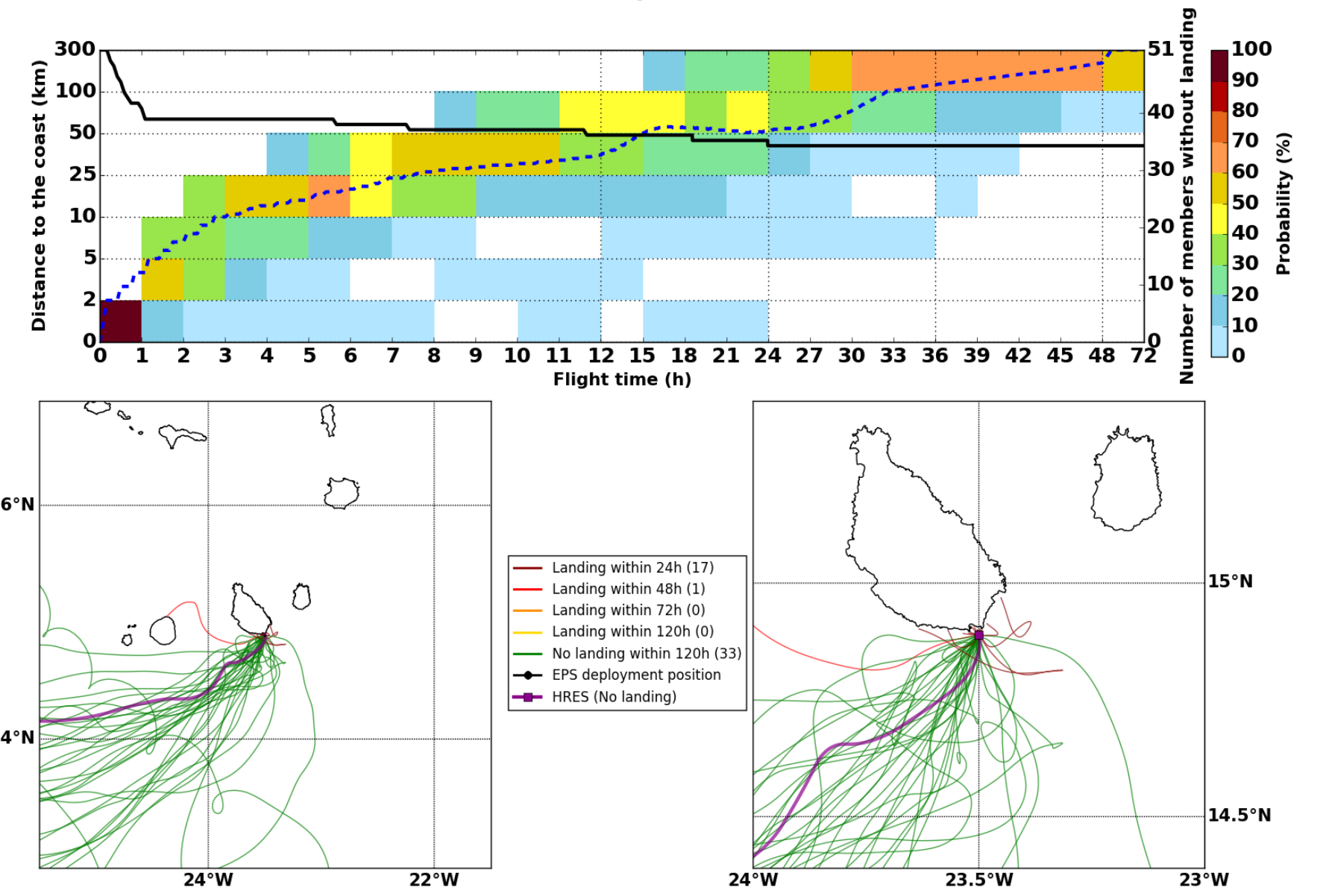
Forecast date: Sun. 26/09, 00h (UTC)
Deployment date: Wed. 29/09, 14h (UTC)
Speed function: Helikite

Wed. 29/09, 13h (LT)

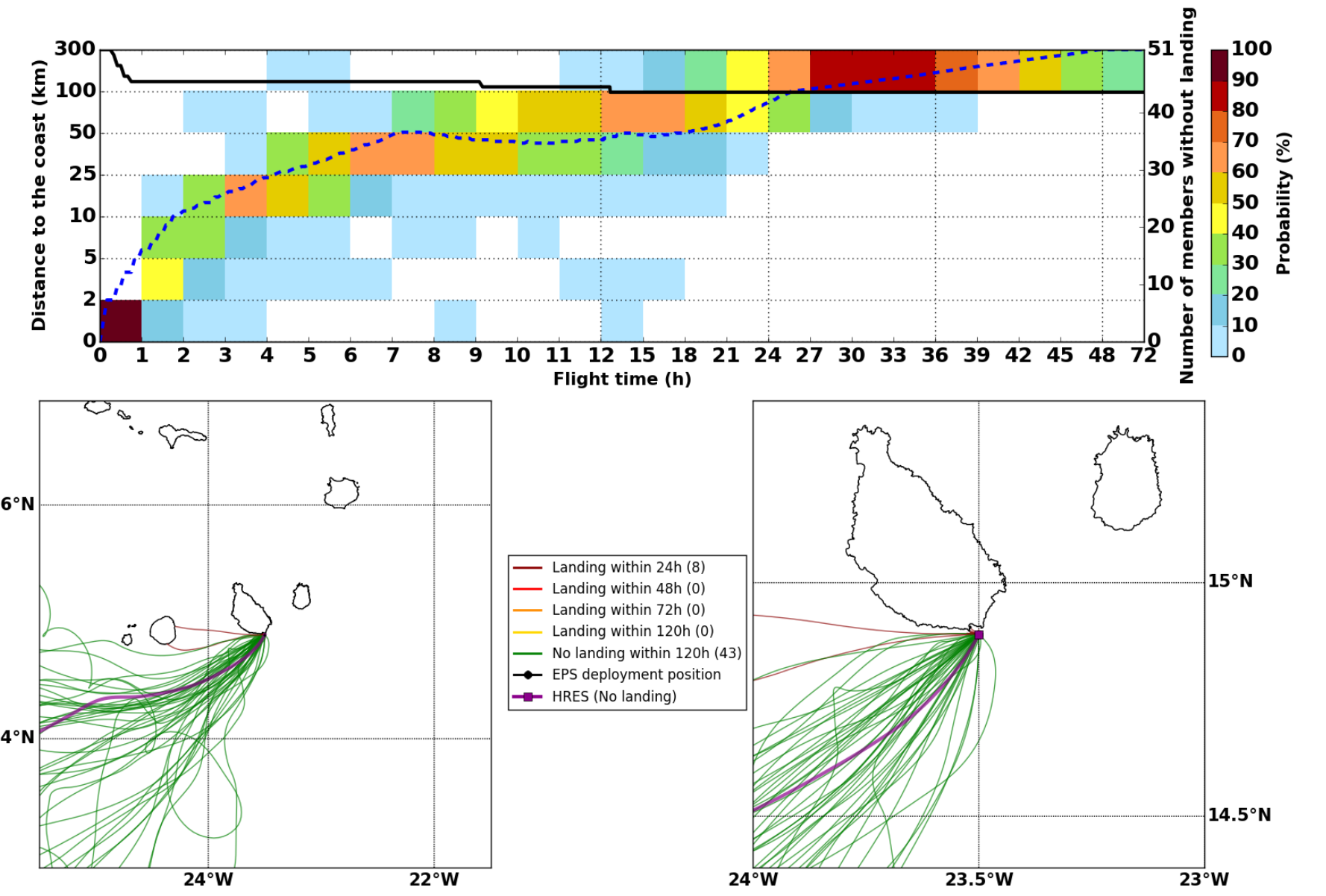


Forecast date: Sun. 26/09, 00h (UTC)
Deployment date: Thu. 30/09, 02h (UTC)
Speed function: Helikite

Thu. 30/09, 01h (LT)



Forecast date: Sun. 26/09, 00h (UTC)
Deployment date: Fri. 01/10, 02h (UTC)
Speed function: Helikite

Fri. 01/10, 01h (LT)