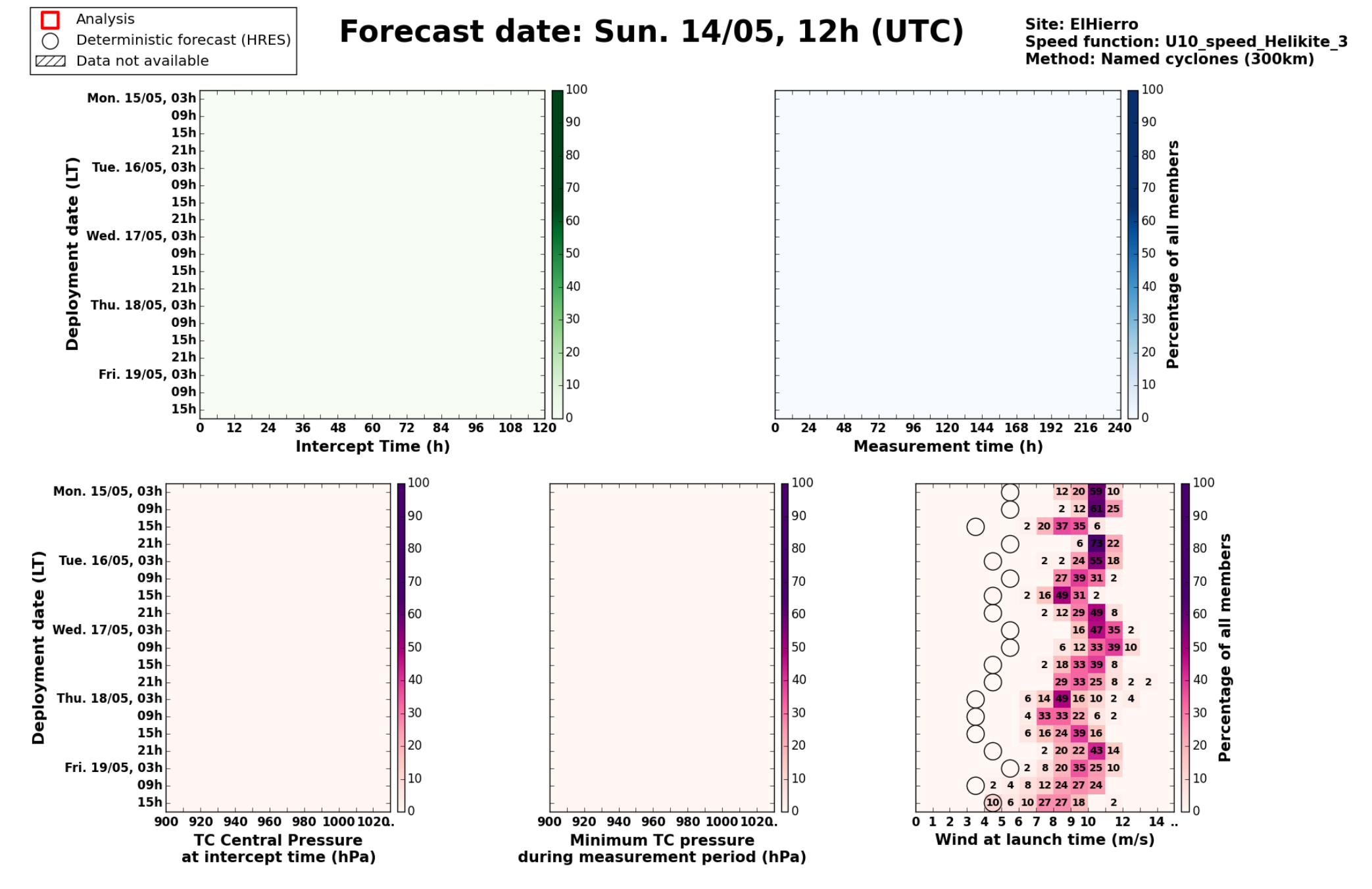
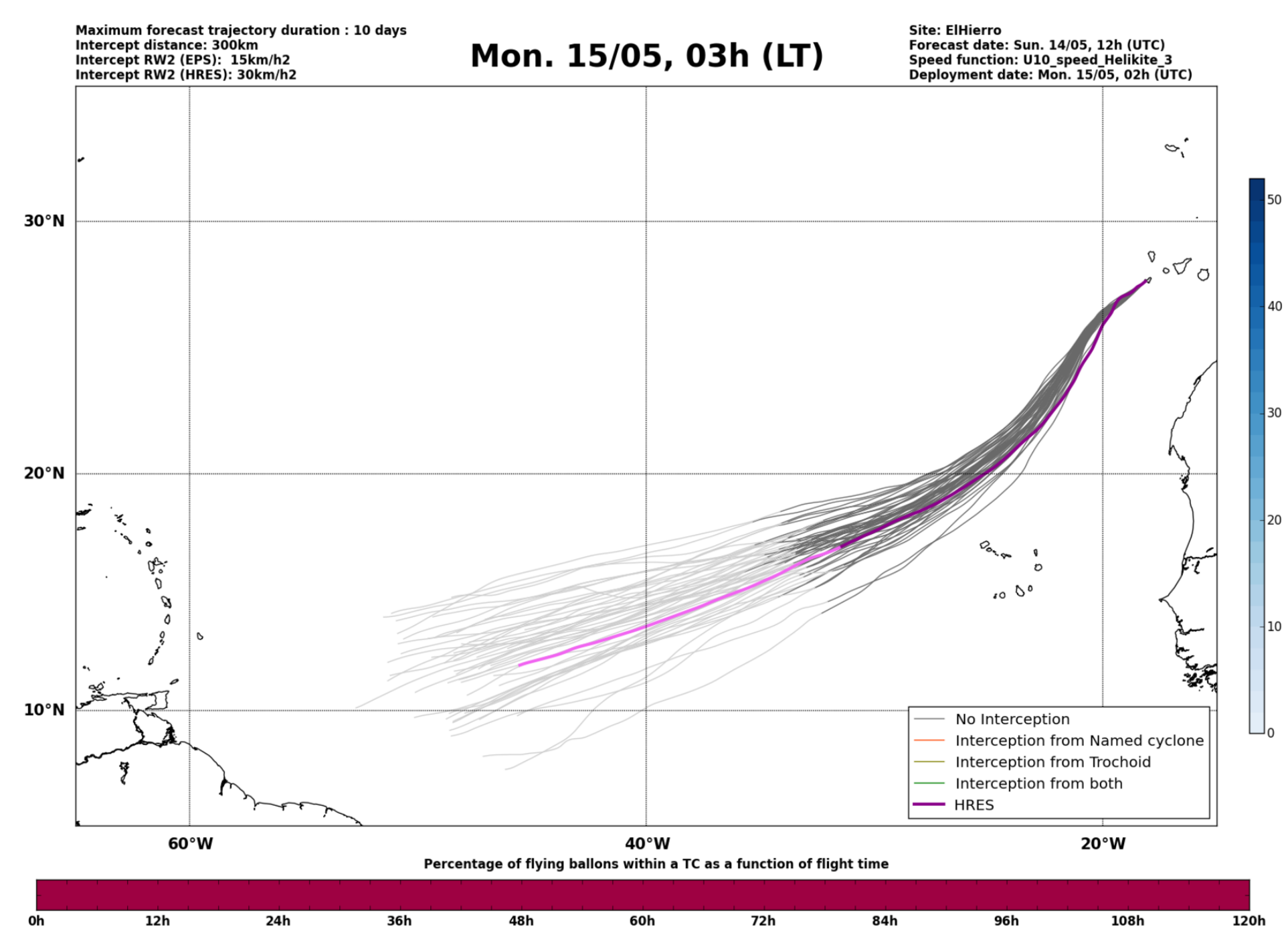
Forecast date: Sun. 14/05, 12h (UTC)

Site: ElHierro
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)

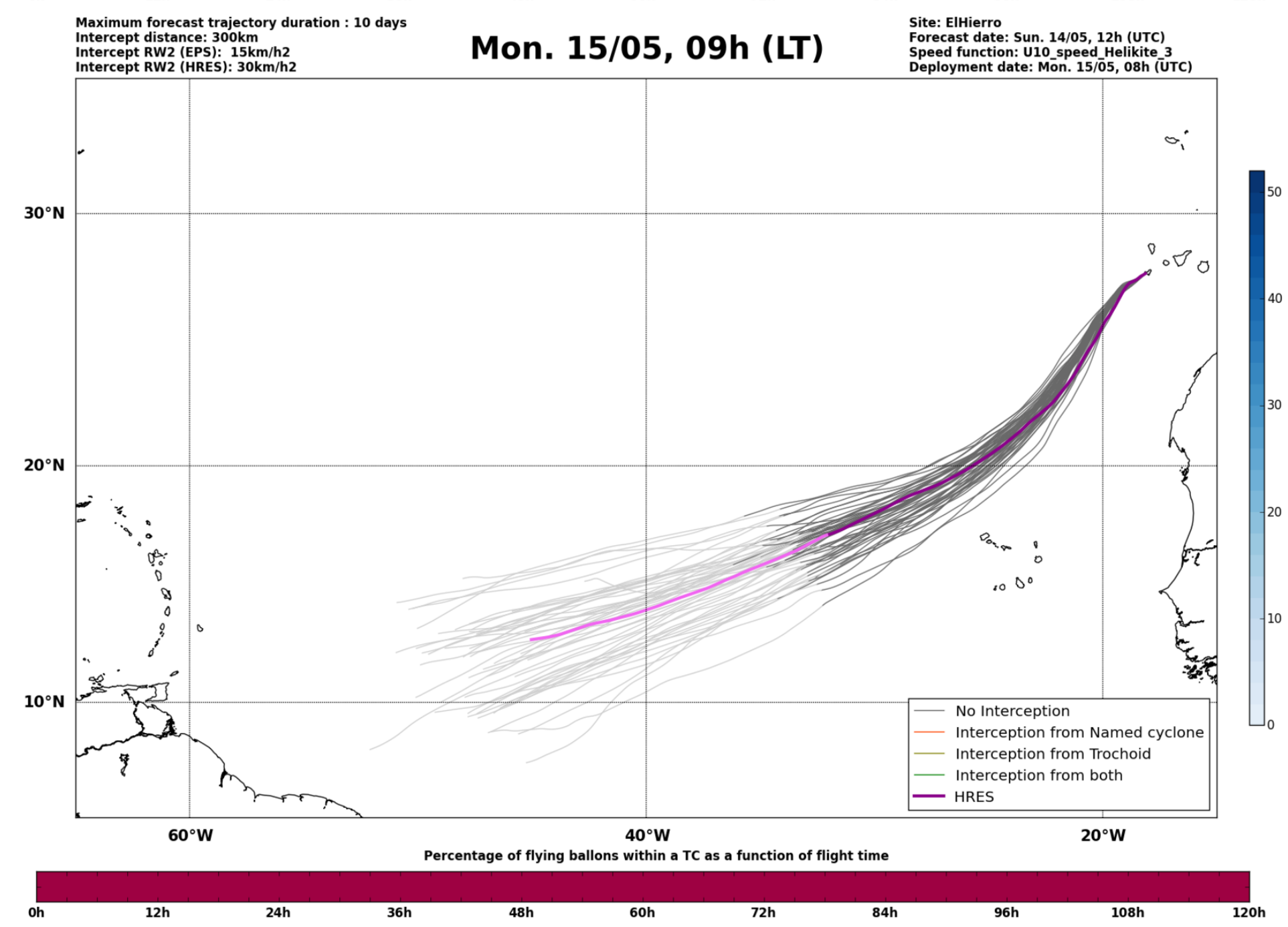



Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 15/05, 03h (LT)

Site: ElHierro
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 15/05, 02h (UTC)

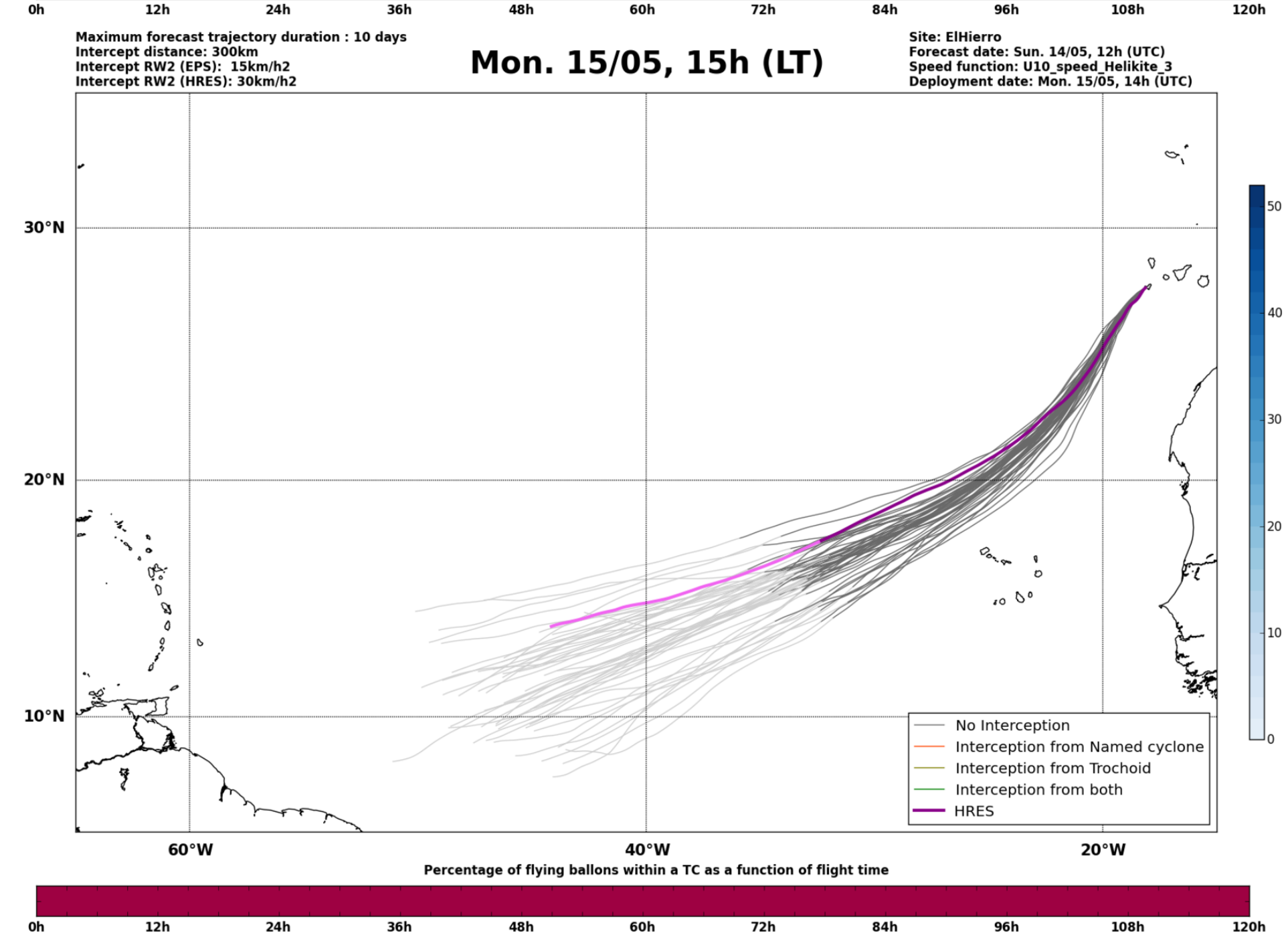
Percentage of flying ballons within a TC as a function of flight time
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


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

Mon. 15/05, 09h (LT)

Site: ElHierro
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 15/05, 08h (UTC)

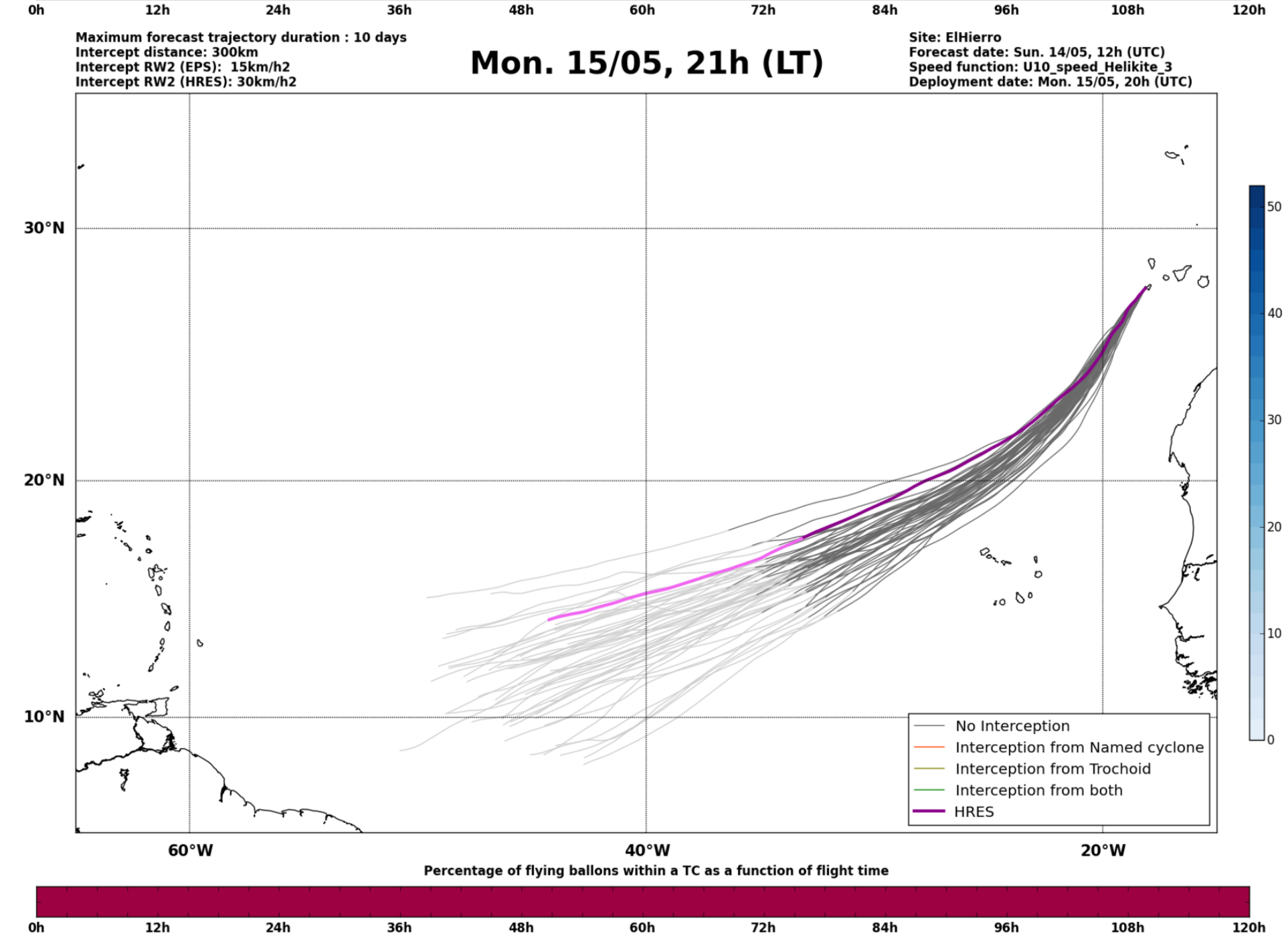
Percentage of flying ballons within a TC as a function of flight time
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


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

Mon. 15/05, 15h (LT)

Site: ElHierro
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 15/05, 14h (UTC)

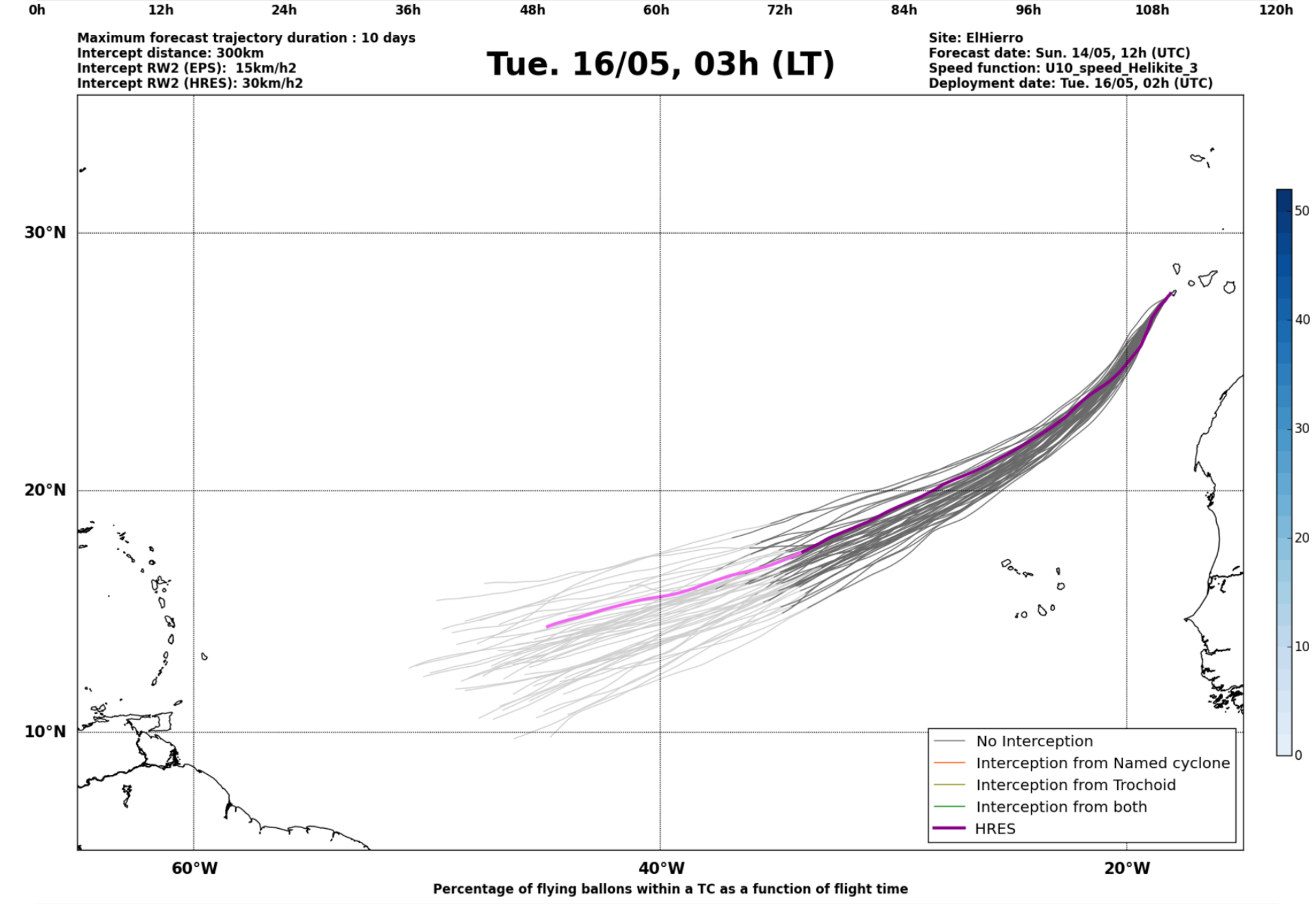
Percentage of flying ballons within a TC as a function of flight time
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


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

Mon. 15/05, 21h (LT)

Site: ElHierro
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 15/05, 20h (UTC)

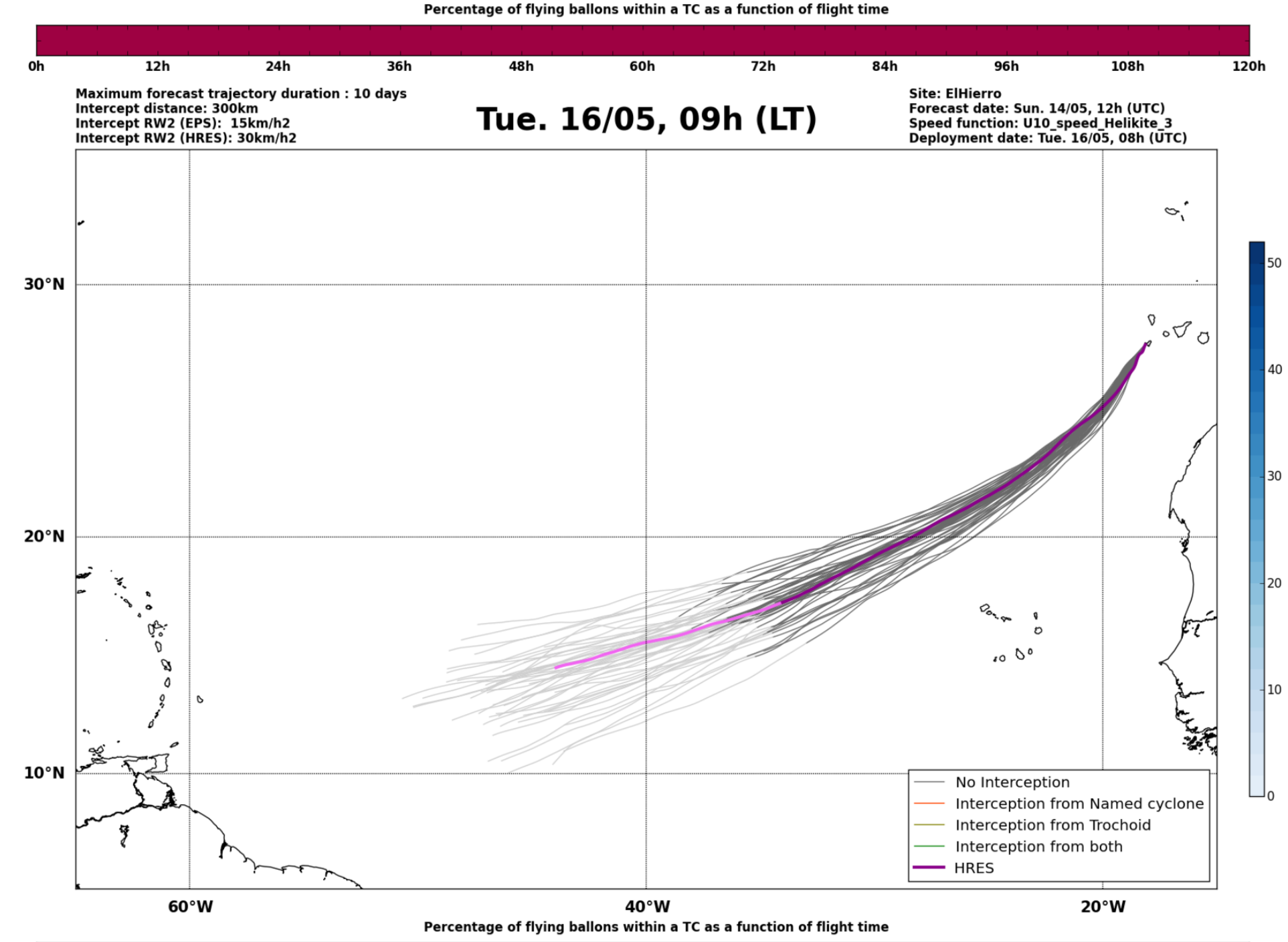
Percentage of flying ballons within a TC as a function of flight time
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


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

Tue. 16/05, 03h (LT)

Site: ElHierro
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 16/05, 02h (UTC)

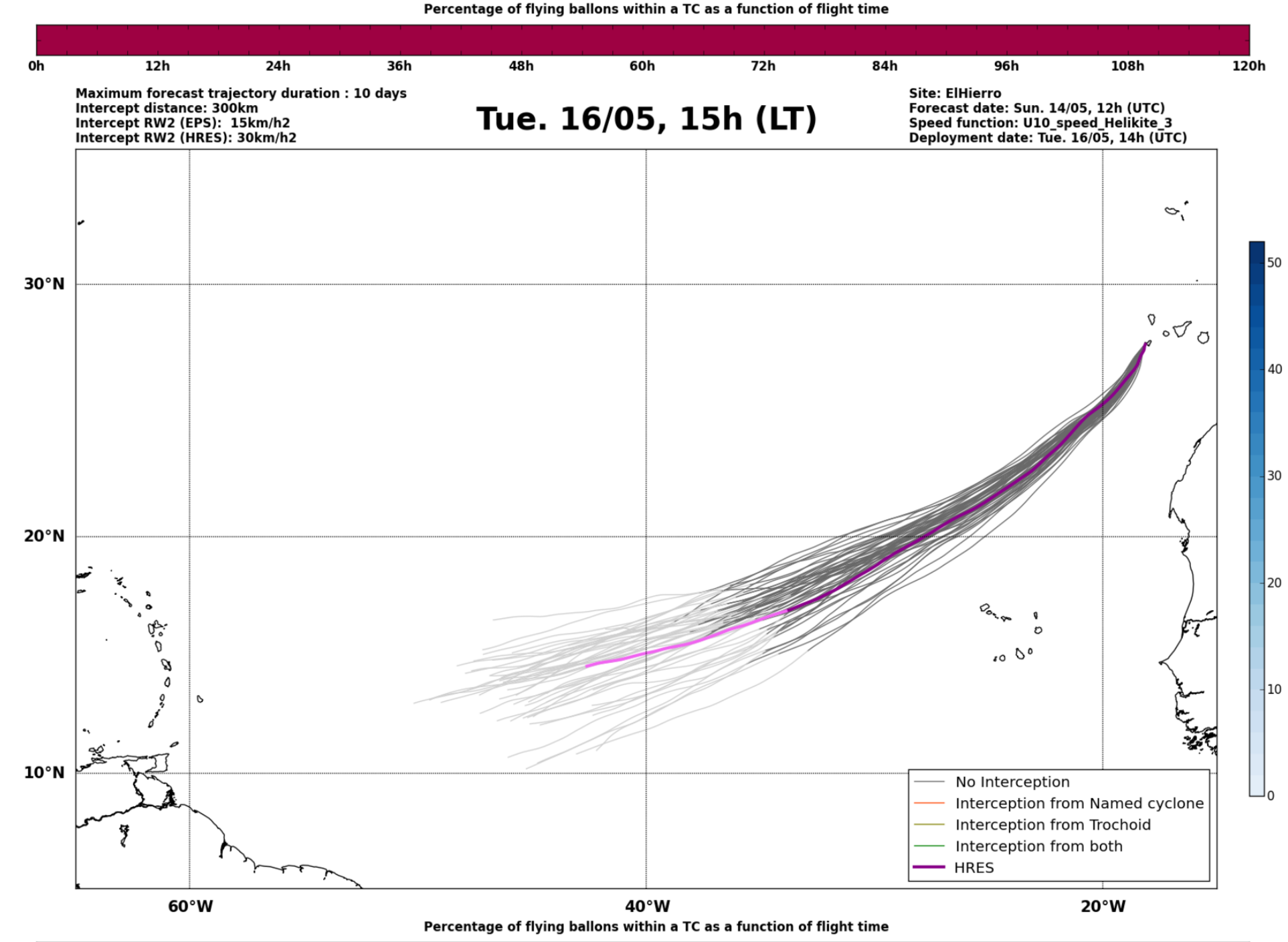
Percentage of flying ballons within a TC as a function of flight time
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


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

Tue. 16/05, 09h (LT)

Site: ElHierro
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 16/05, 08h (UTC)

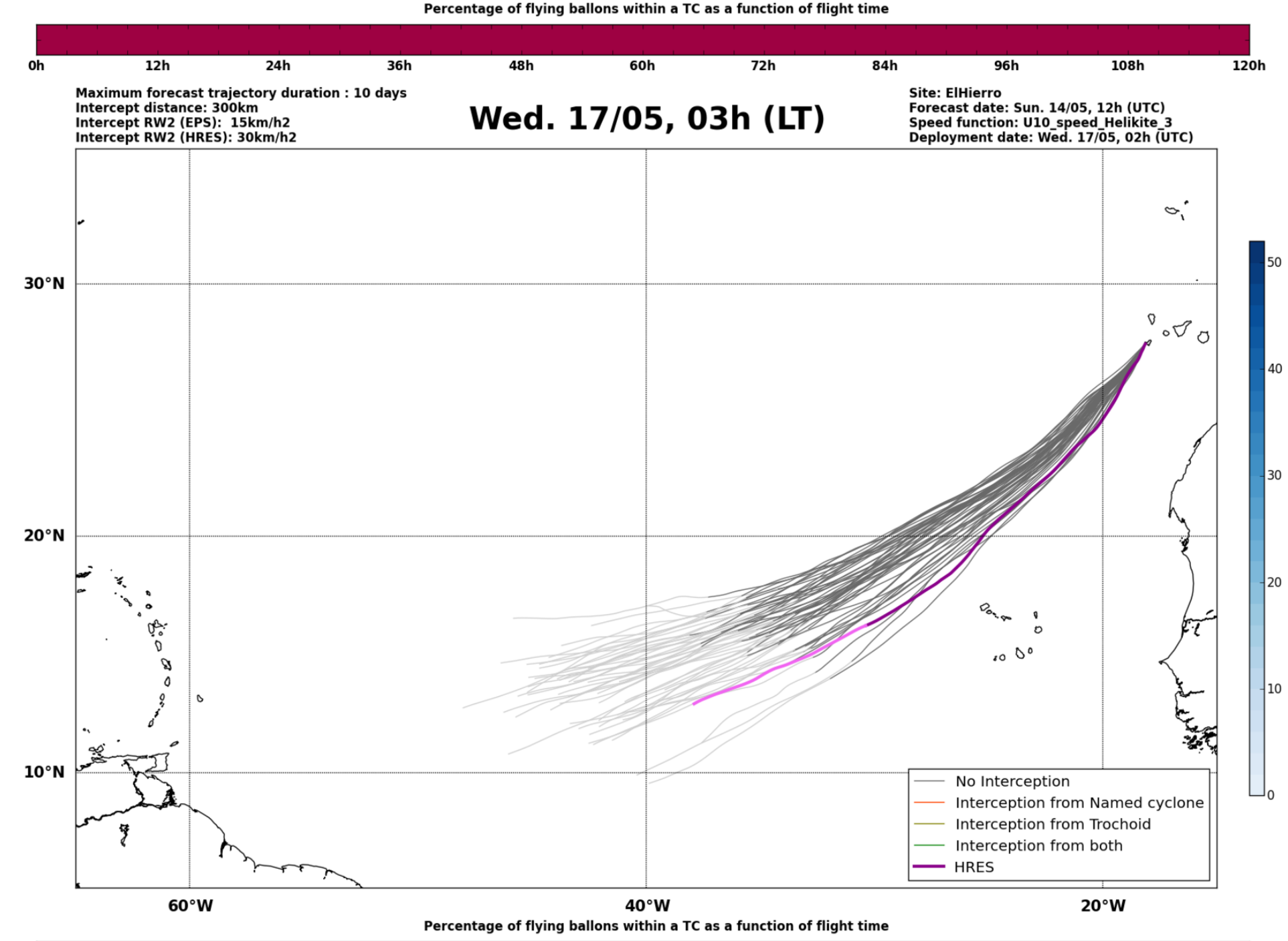
Percentage of flying ballons within a TC as a function of flight time
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


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

Tue. 16/05, 15h (LT)

Site: ElHierro
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 16/05, 14h (UTC)

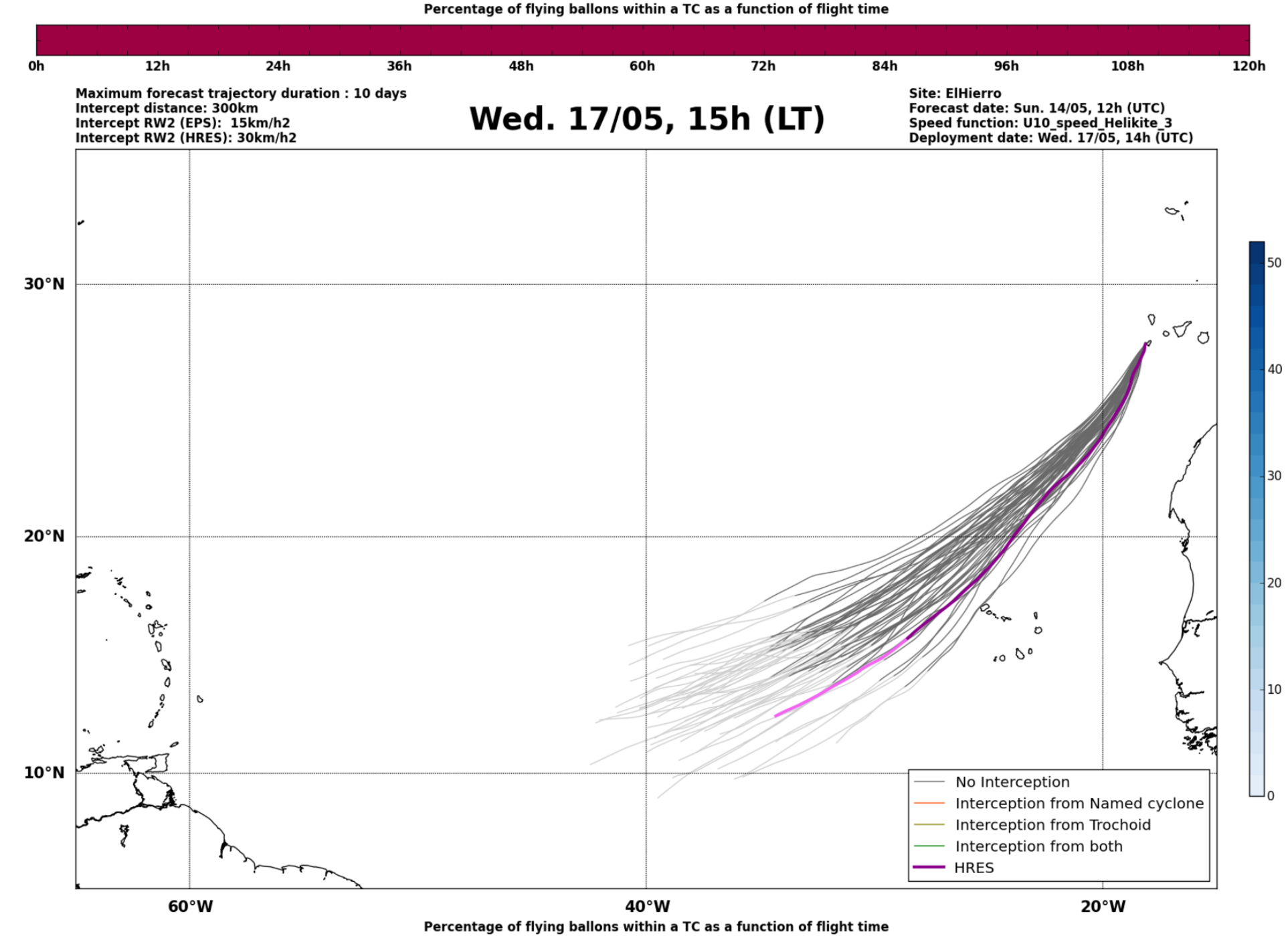
Percentage of flying ballons within a TC as a function of flight time
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


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

Wed. 17/05, 03h (LT)

Site: ElHierro
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 17/05, 02h (UTC)

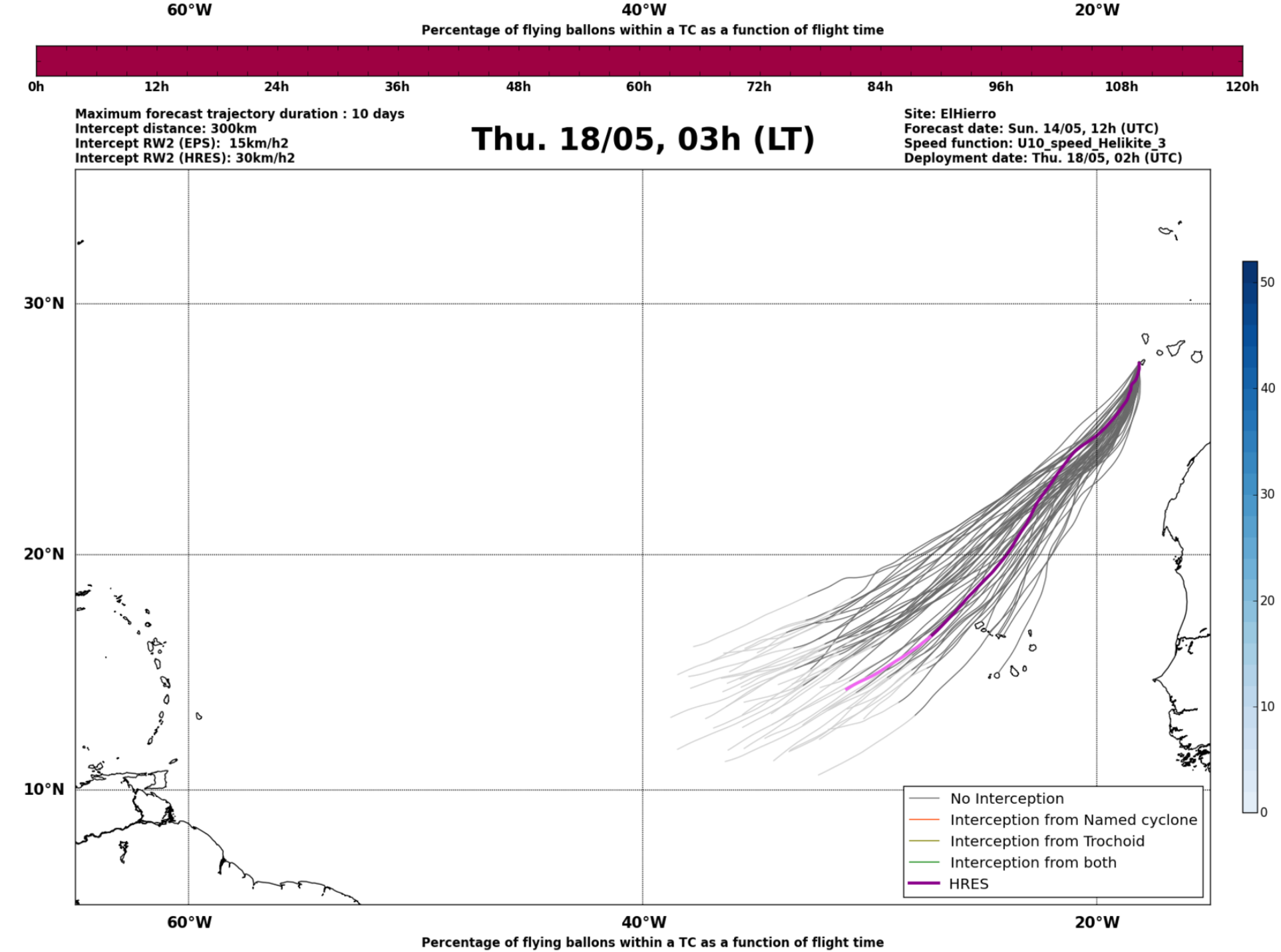
Percentage of flying ballons within a TC as a function of flight time
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


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

Wed. 17/05, 15h (LT)

Site: ElHierro
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 17/05, 14h (UTC)

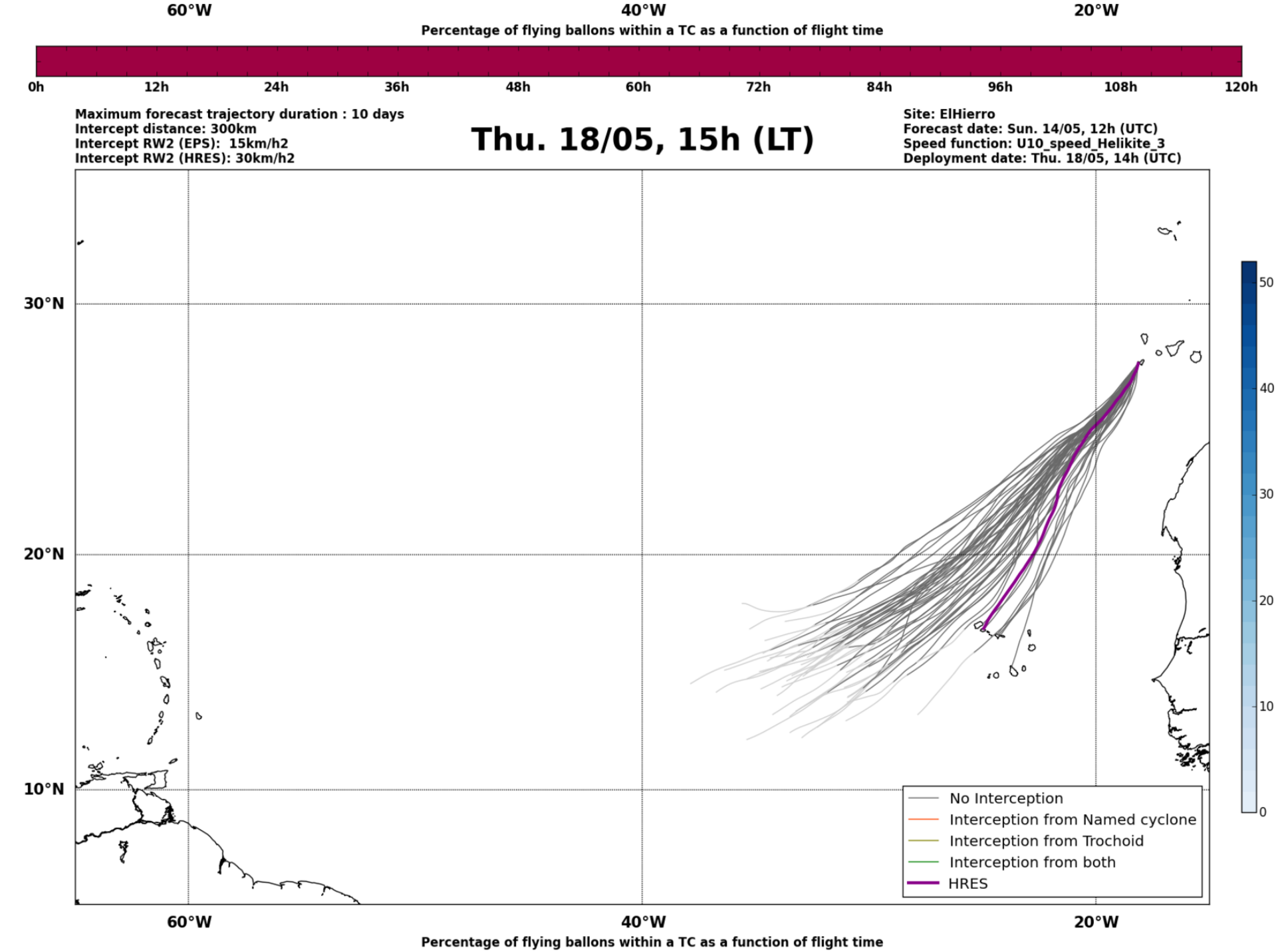
Percentage of flying ballons within a TC as a function of flight time
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


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

Thu. 18/05, 03h (LT)

Site: ElHierro
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 18/05, 02h (UTC)

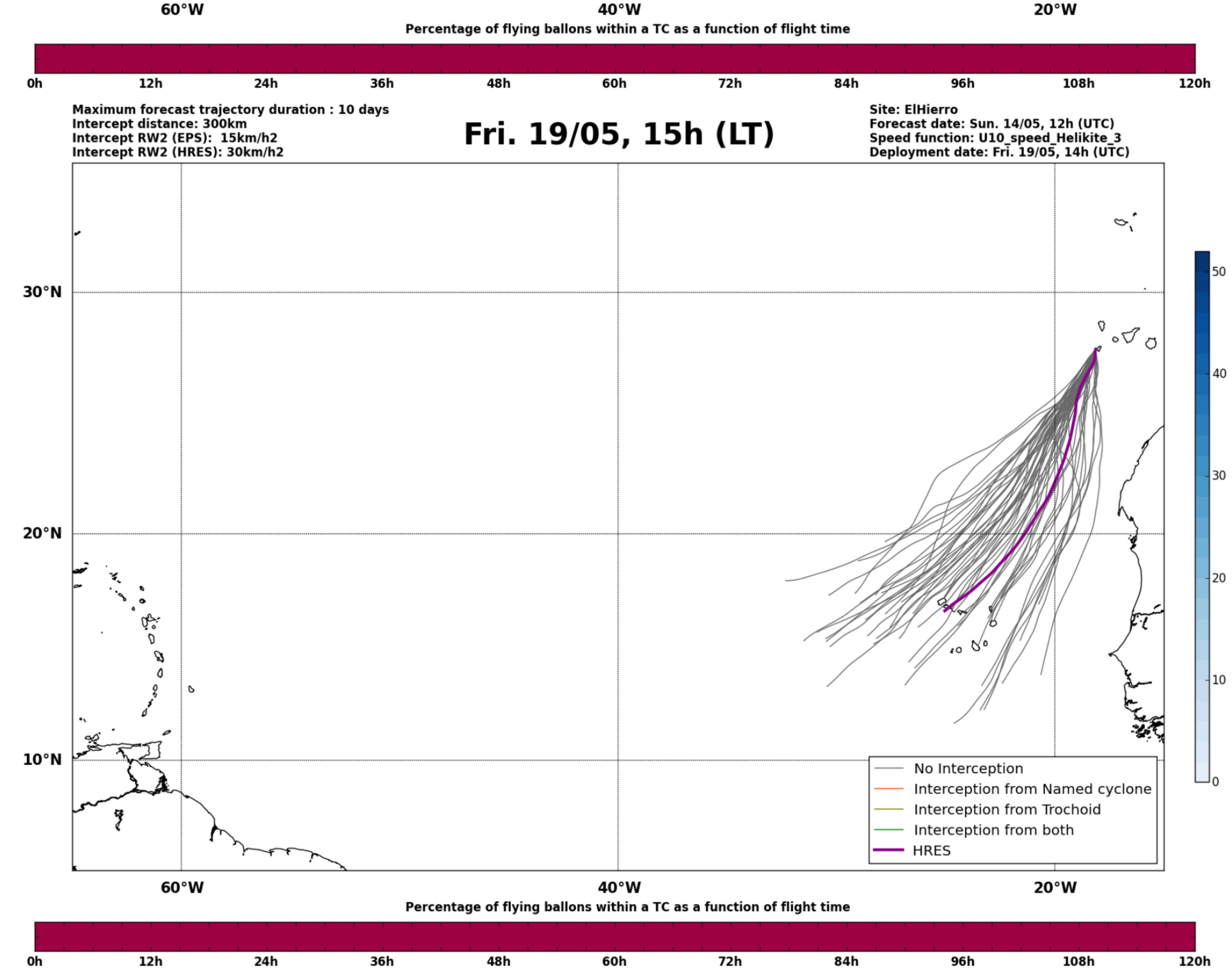
Percentage of flying ballons within a TC as a function of flight time
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h


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

Thu. 18/05, 15h (LT)

Site: ElHierro
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 18/05, 14h (UTC)

Percentage of flying ballons within a TC as a function of flight time
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
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

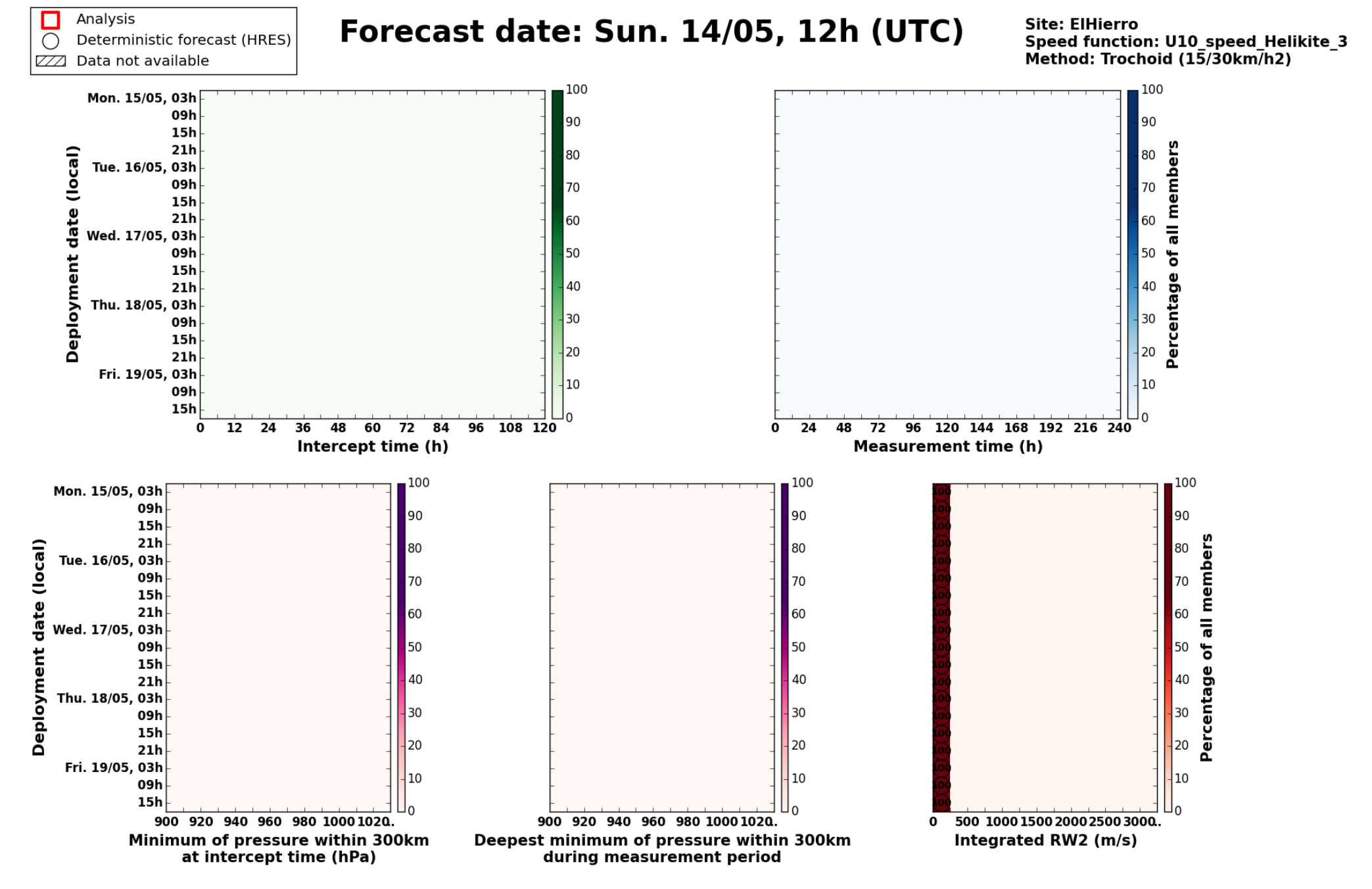
Fri. 19/05, 15h (LT)

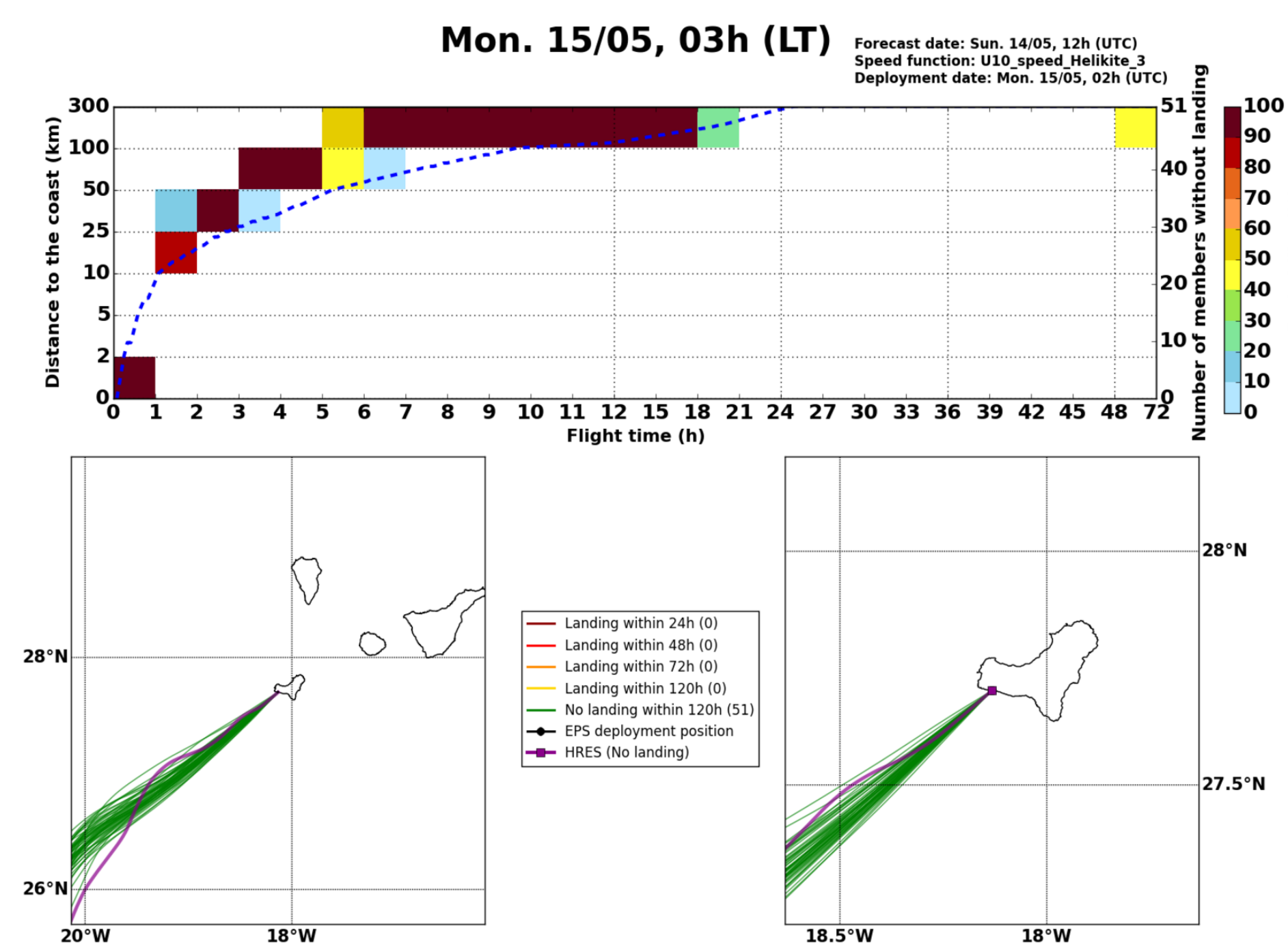
Site: ElHierro
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 19/05, 14h (UTC)

Percentage of flying ballons within a TC as a function of flight time
30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

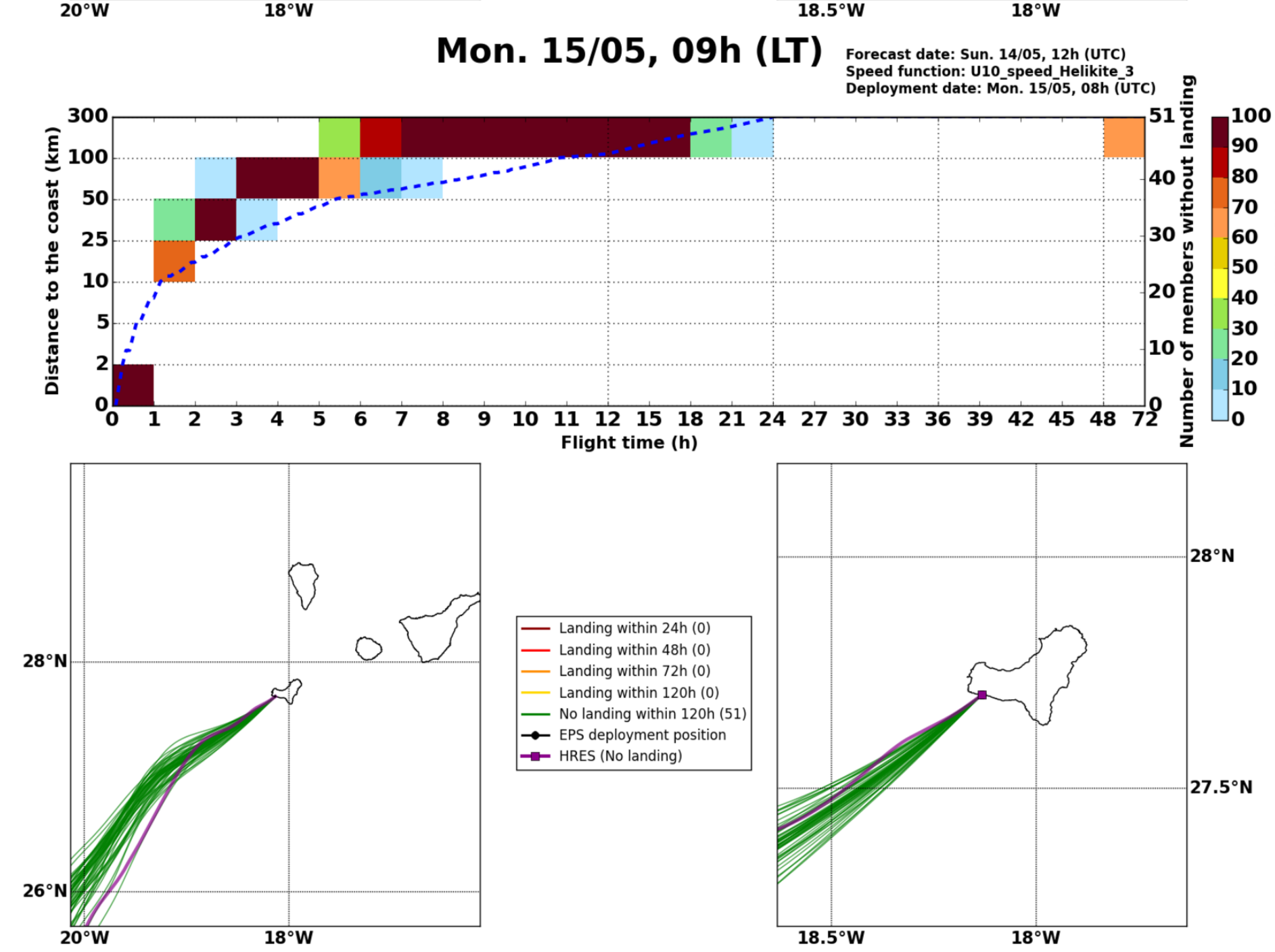
Forecast date: Sun. 14/05, 12h (UTC)

Site: ElHierro
Speed function: U10_speed_Helikite_3
Method: Trochoid (15/30km/h2)

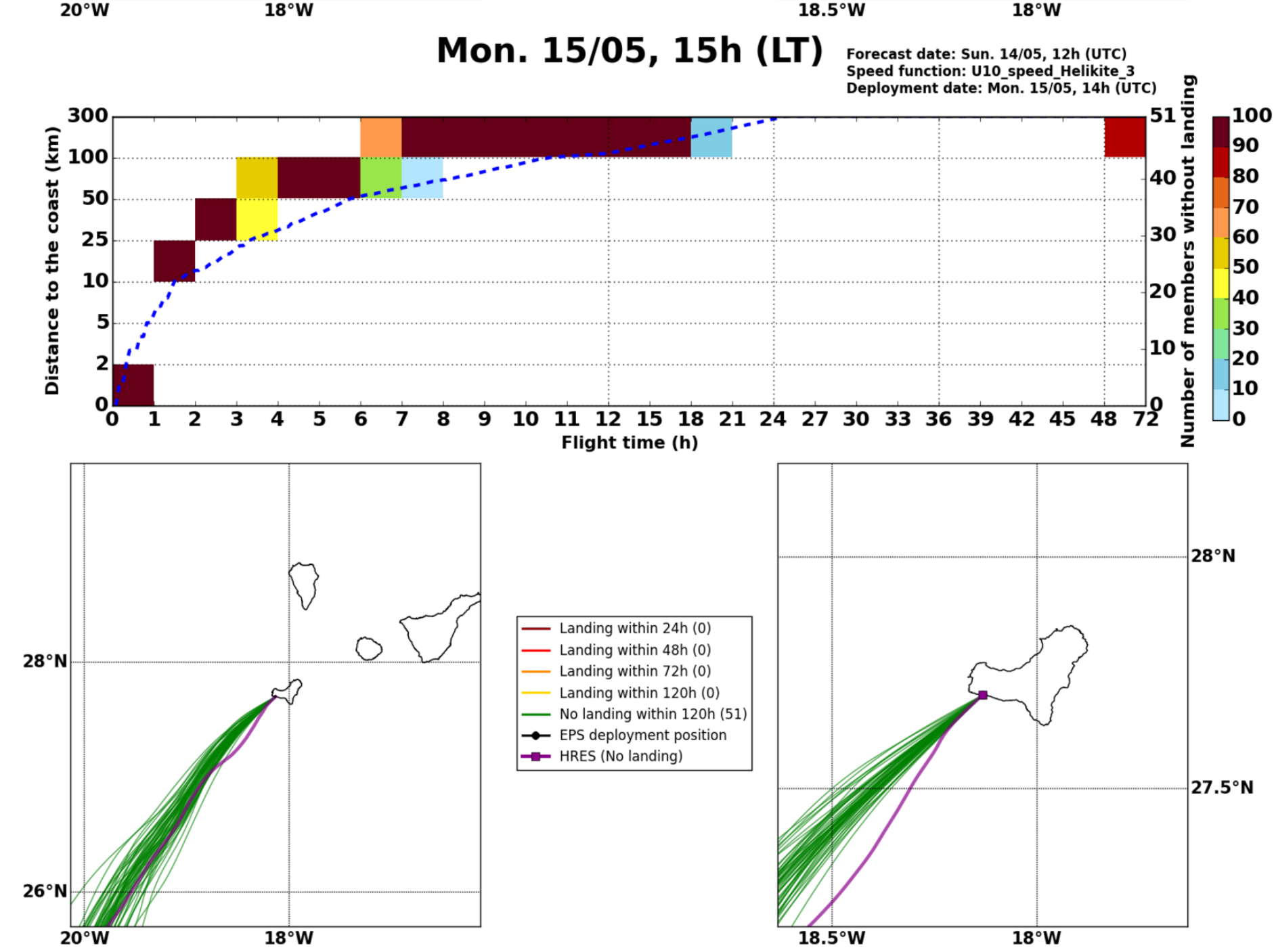



Mon. 15/05, 03h (LT)

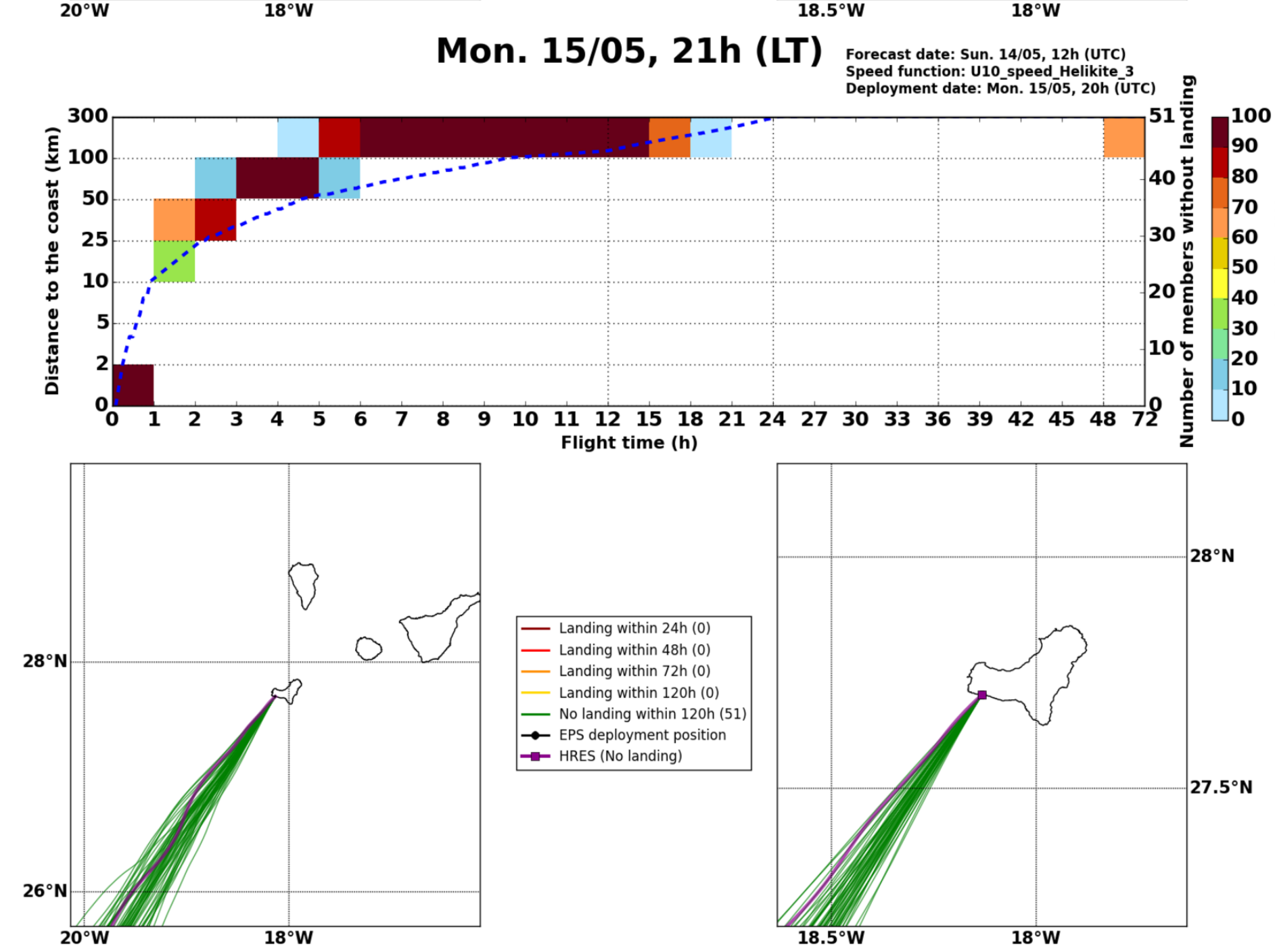
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 15/05, 02h (UTC)


Mon. 15/05, 09h (LT)

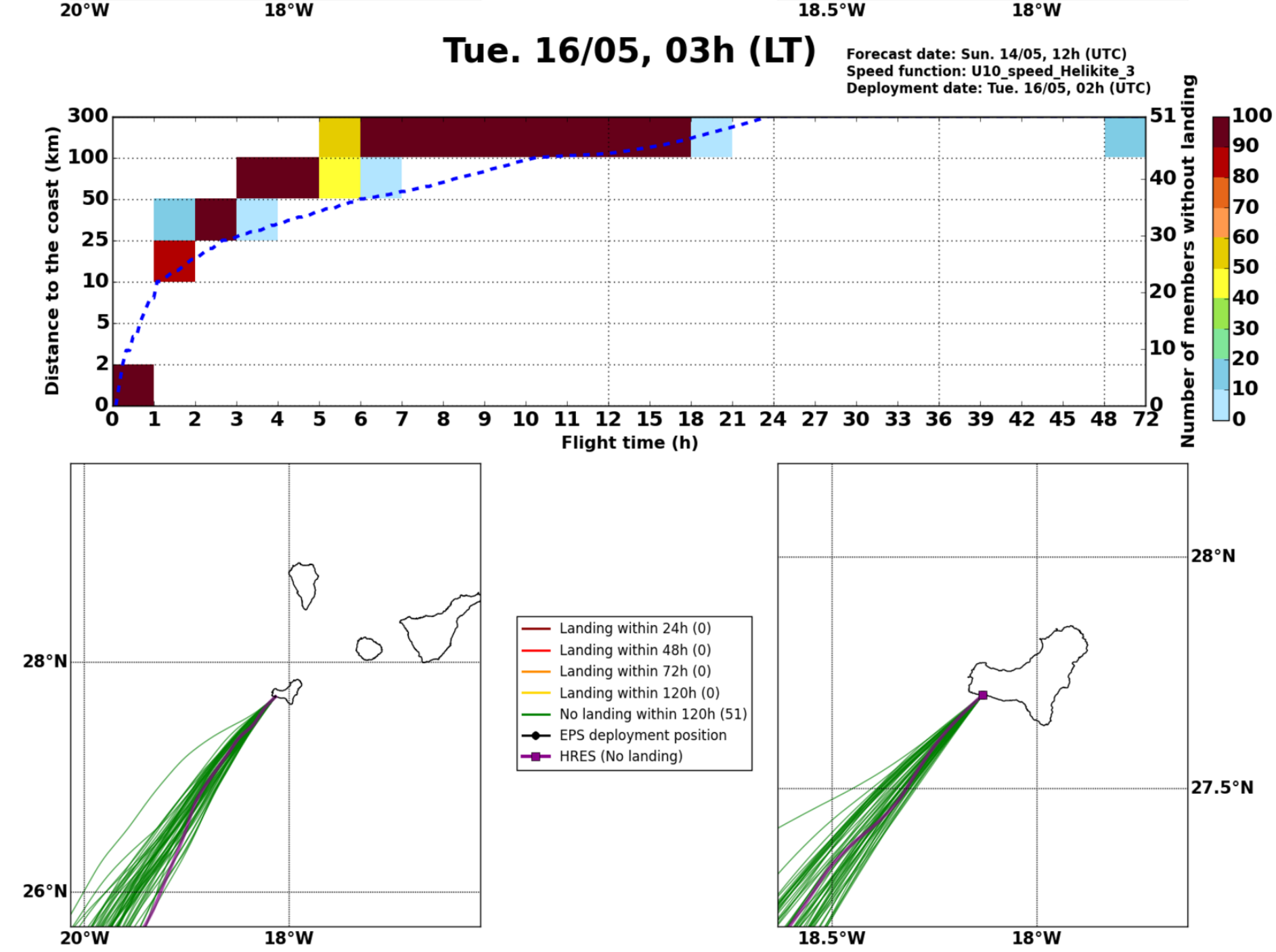
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 15/05, 08h (UTC)


Mon. 15/05, 15h (LT)

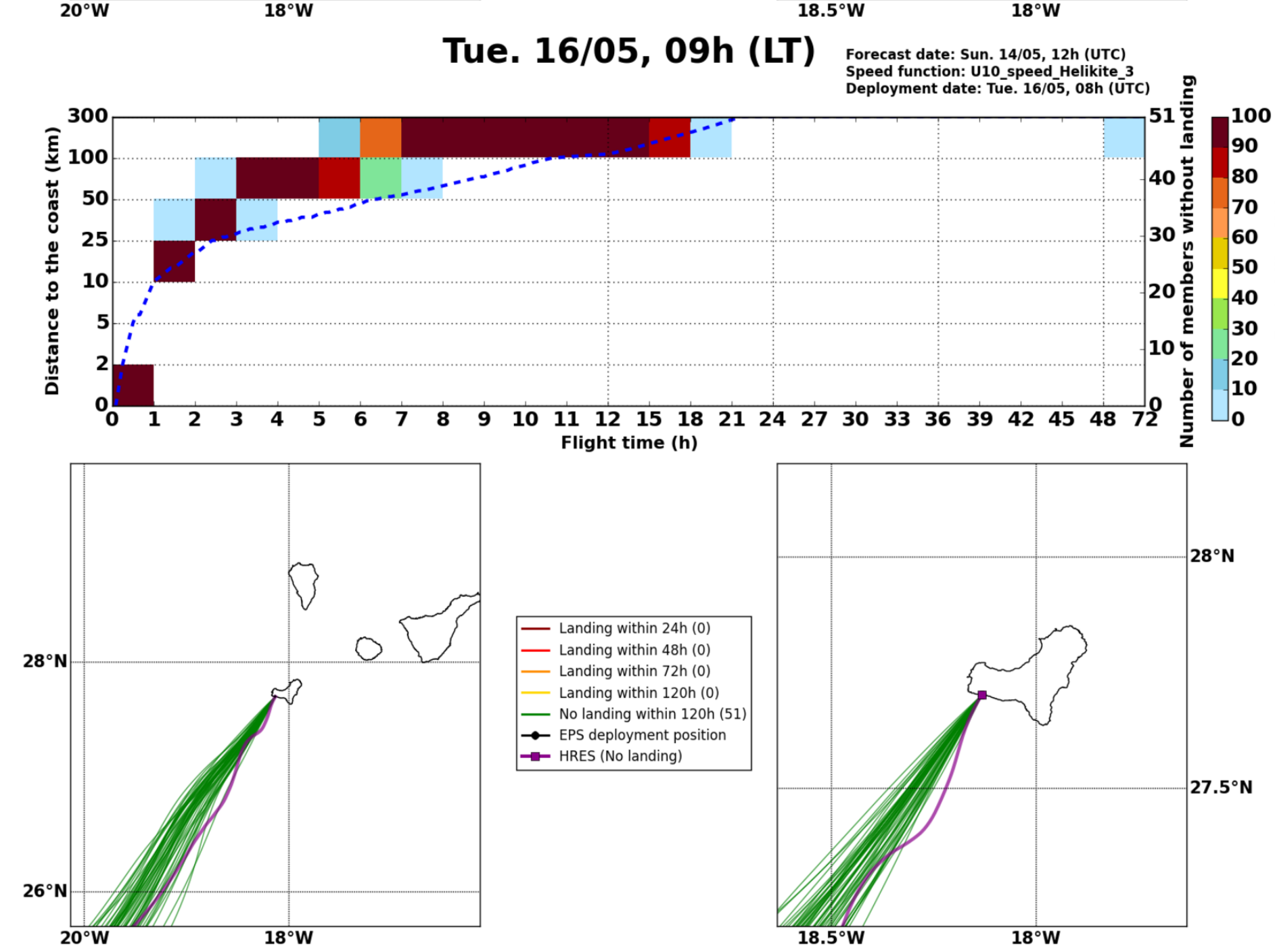
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 15/05, 14h (UTC)


Mon. 15/05, 21h (LT)

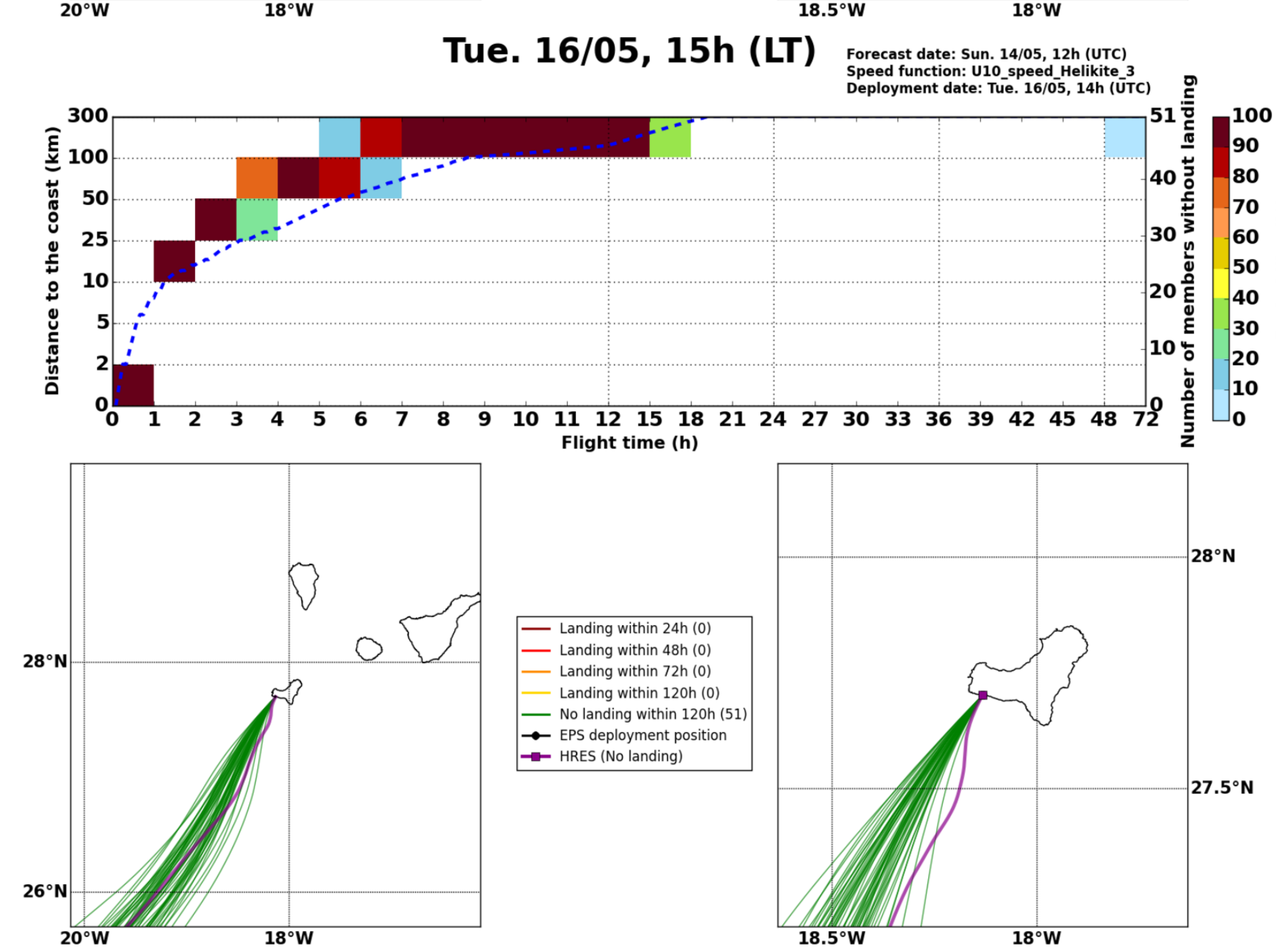
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 15/05, 20h (UTC)


Tue. 16/05, 03h (LT)

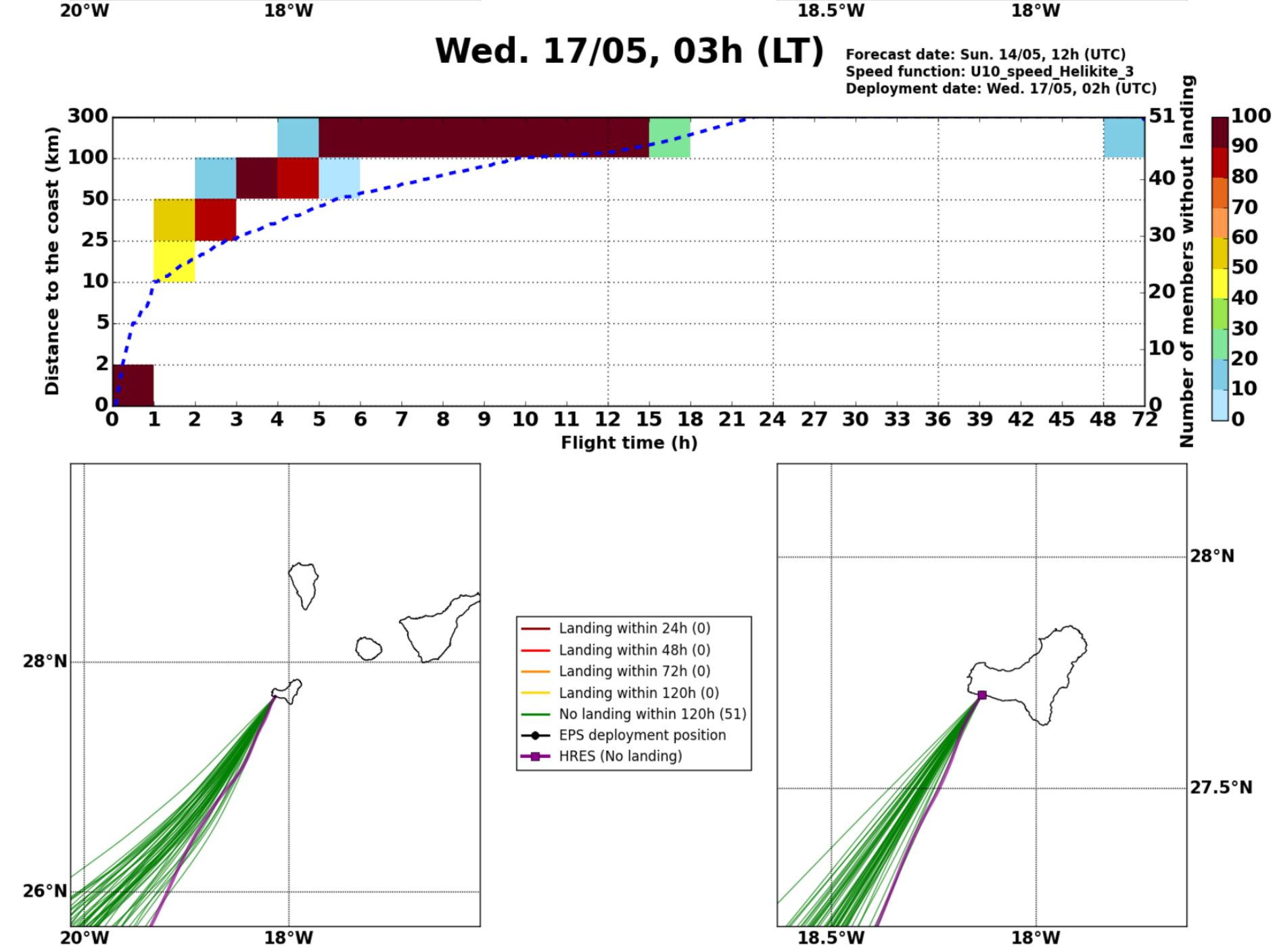
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 16/05, 02h (UTC)


Tue. 16/05, 09h (LT)

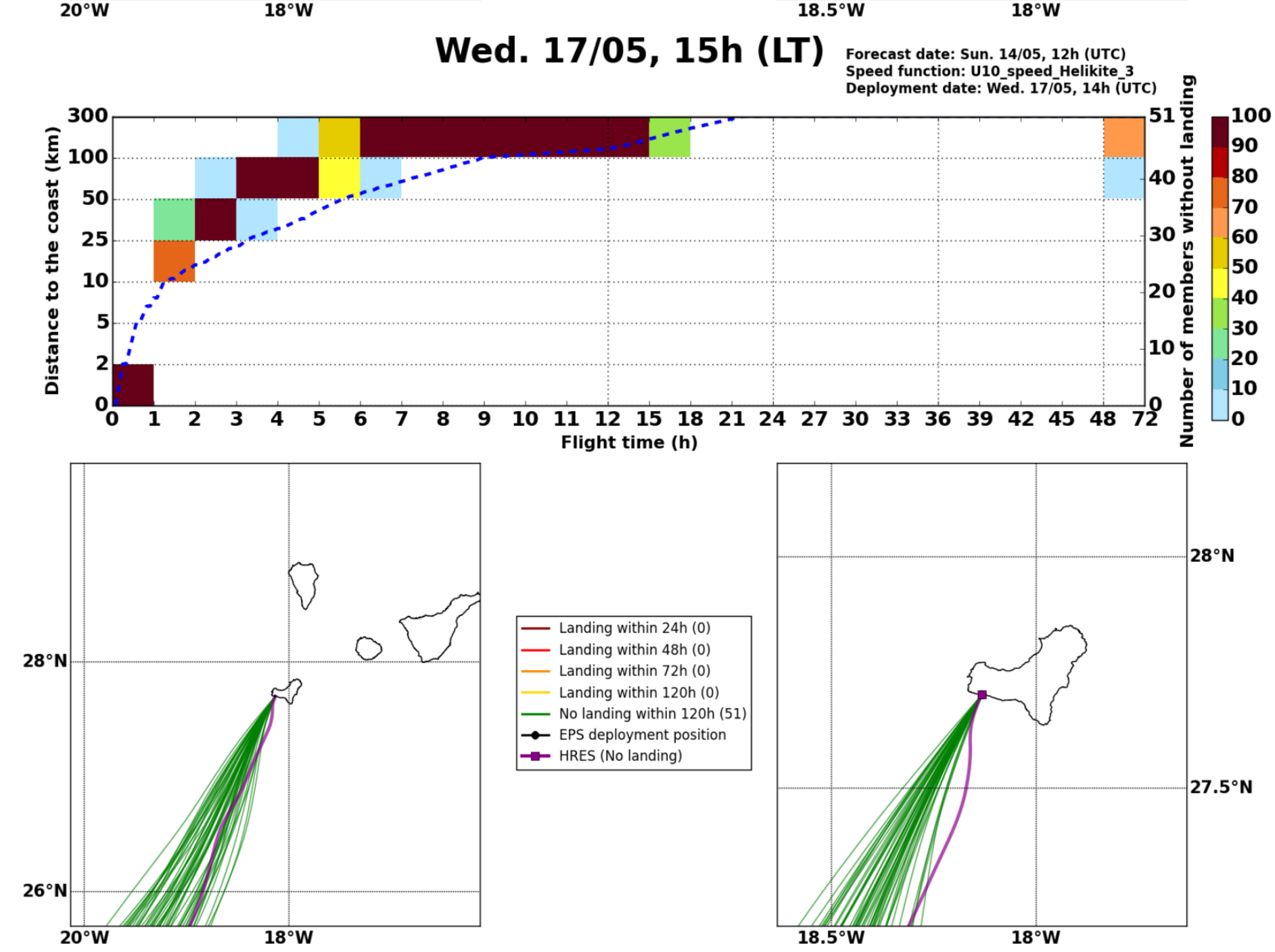
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 16/05, 08h (UTC)


Tue. 16/05, 15h (LT)

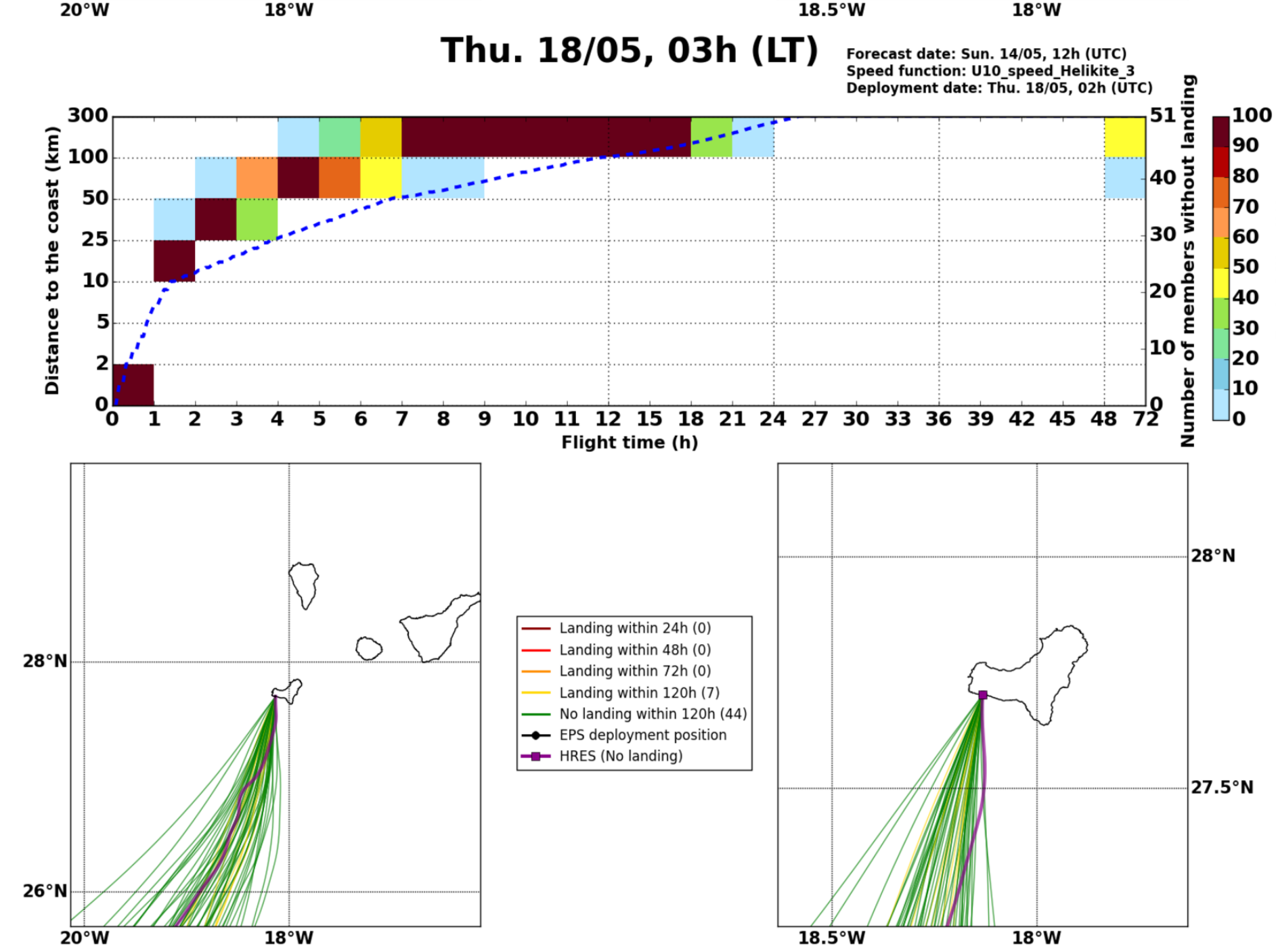
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 16/05, 14h (UTC)


Wed. 17/05, 03h (LT)

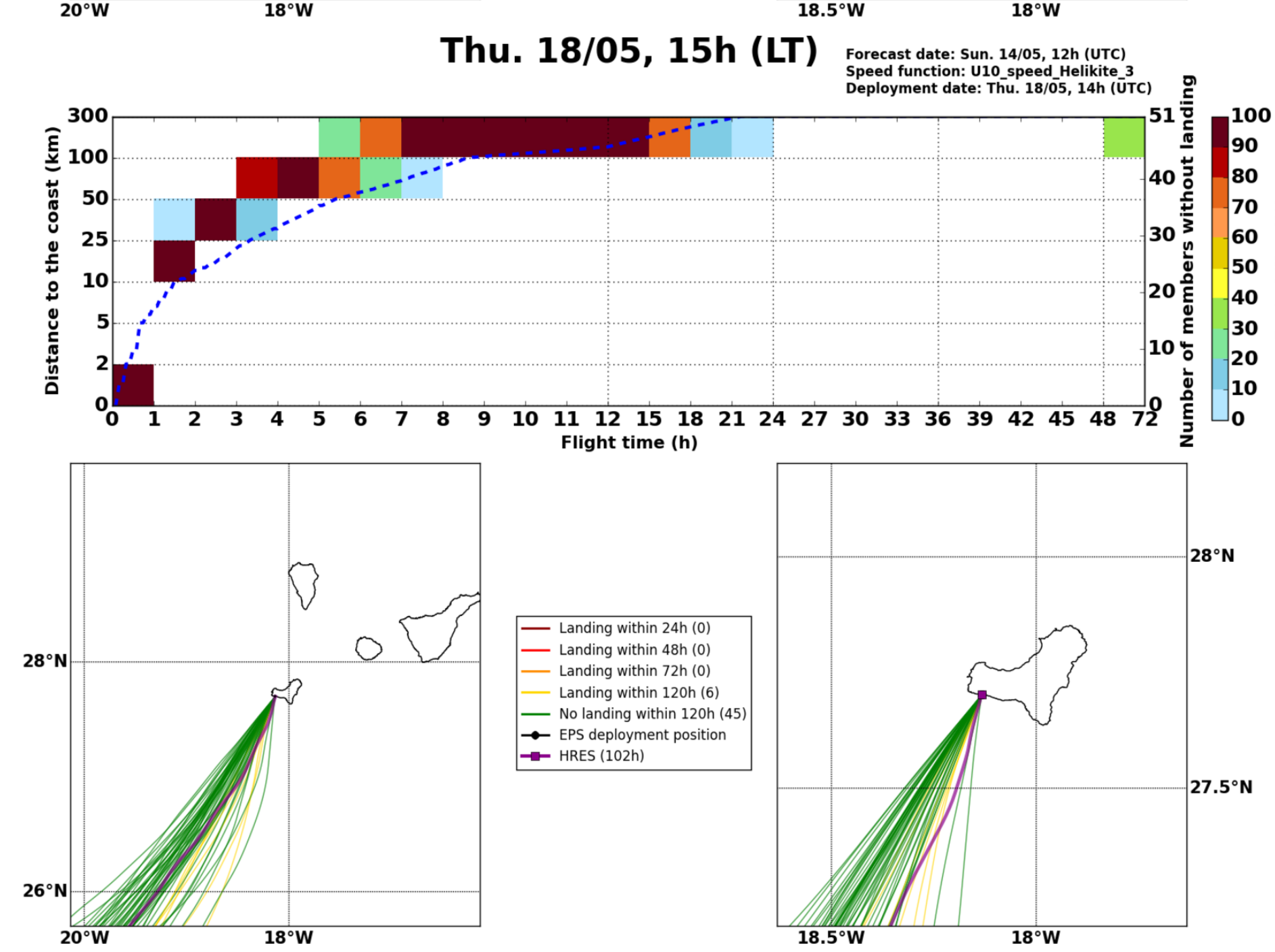
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 17/05, 02h (UTC)


Wed. 17/05, 15h (LT)

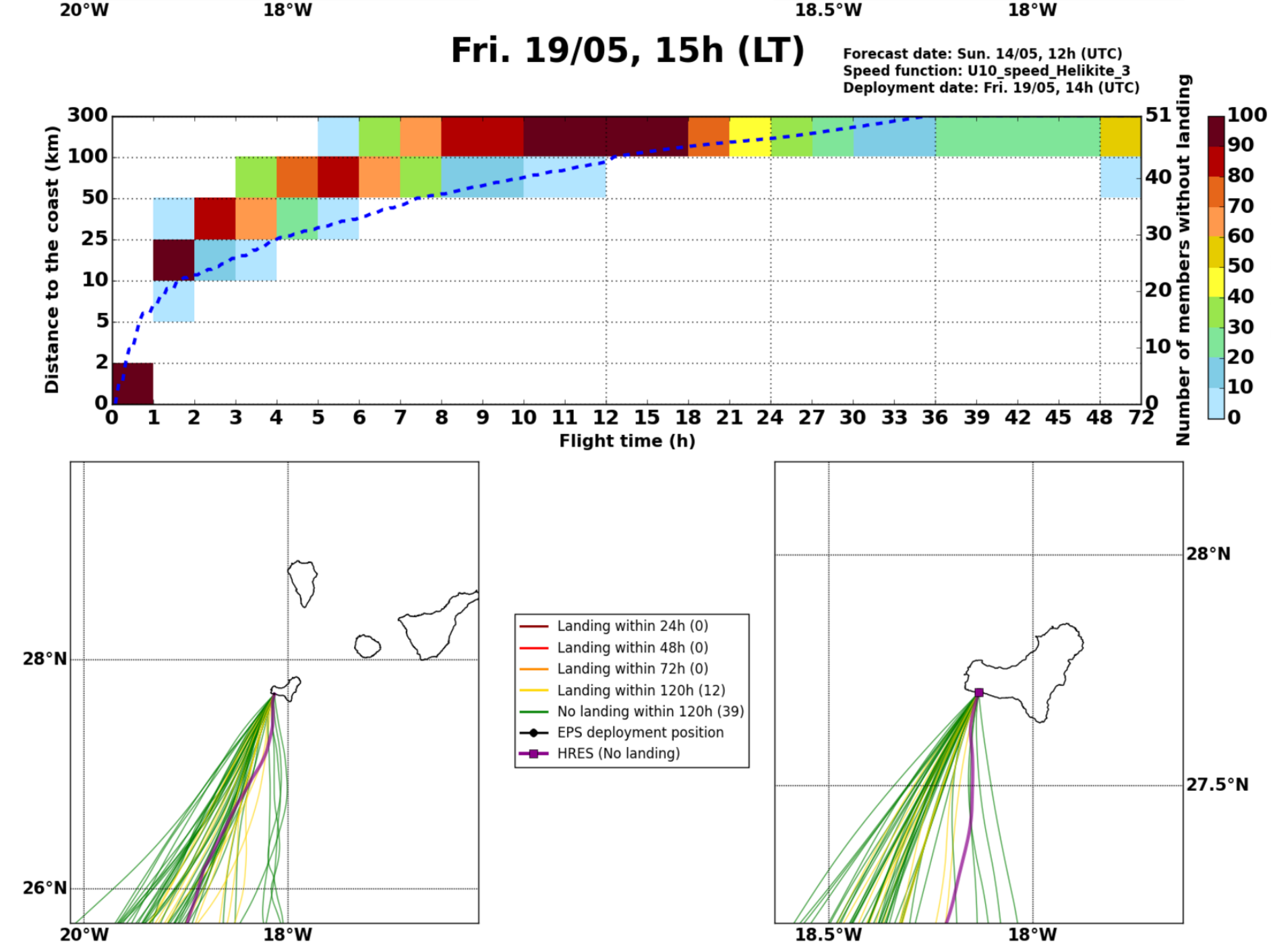
Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 17/05, 14h (UTC)


Thu. 18/05, 03h (LT)

Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 18/05, 02h (UTC)


Thu. 18/05, 15h (LT)

Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 18/05, 14h (UTC)


Fri. 19/05, 15h (LT)

Forecast date: Sun. 14/05, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 19/05, 14h (UTC)