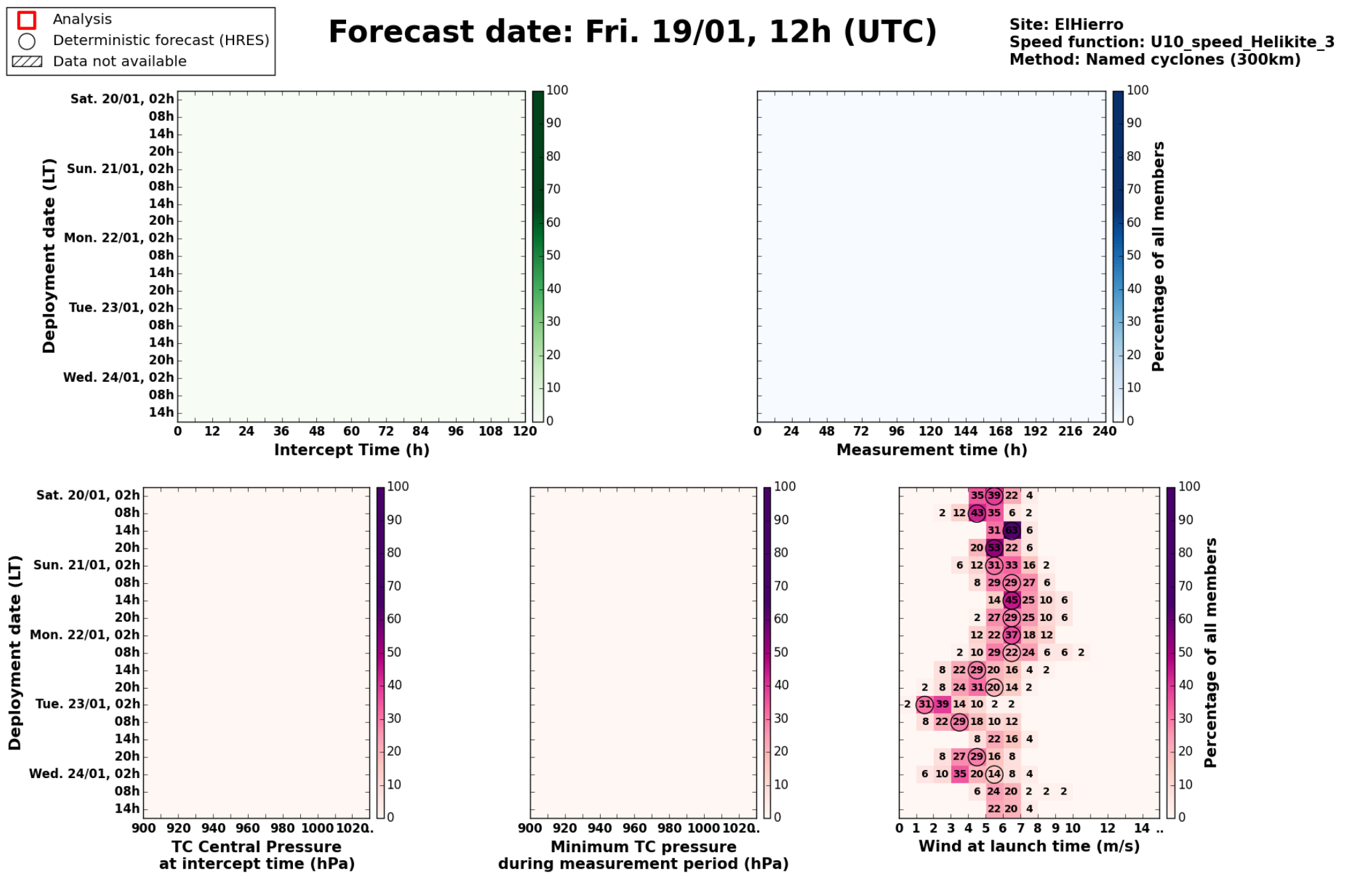
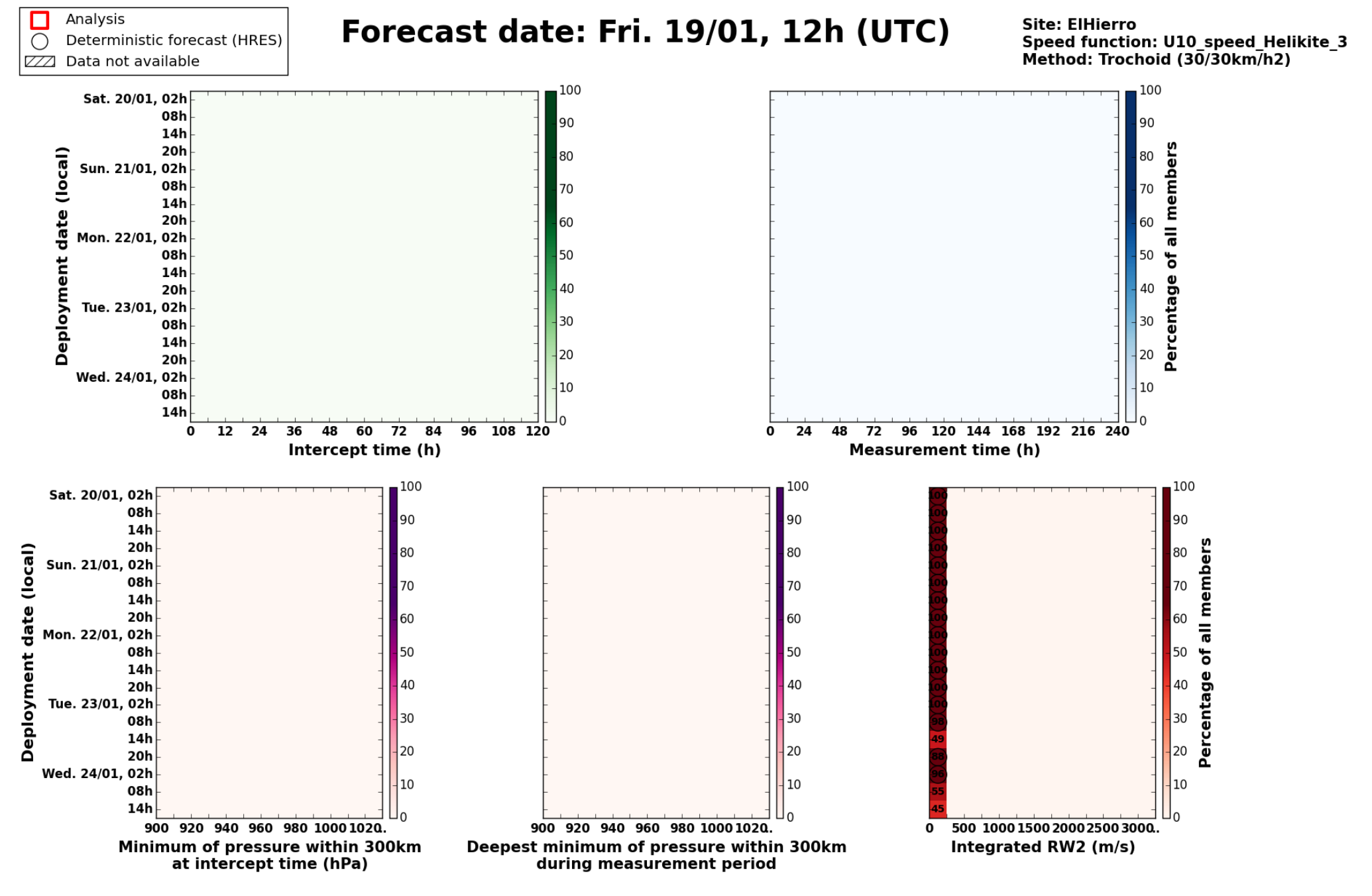
Forecast date: Fri. 19/01, 12h (UTC)

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



Forecast date: Fri. 19/01, 12h (UTC)

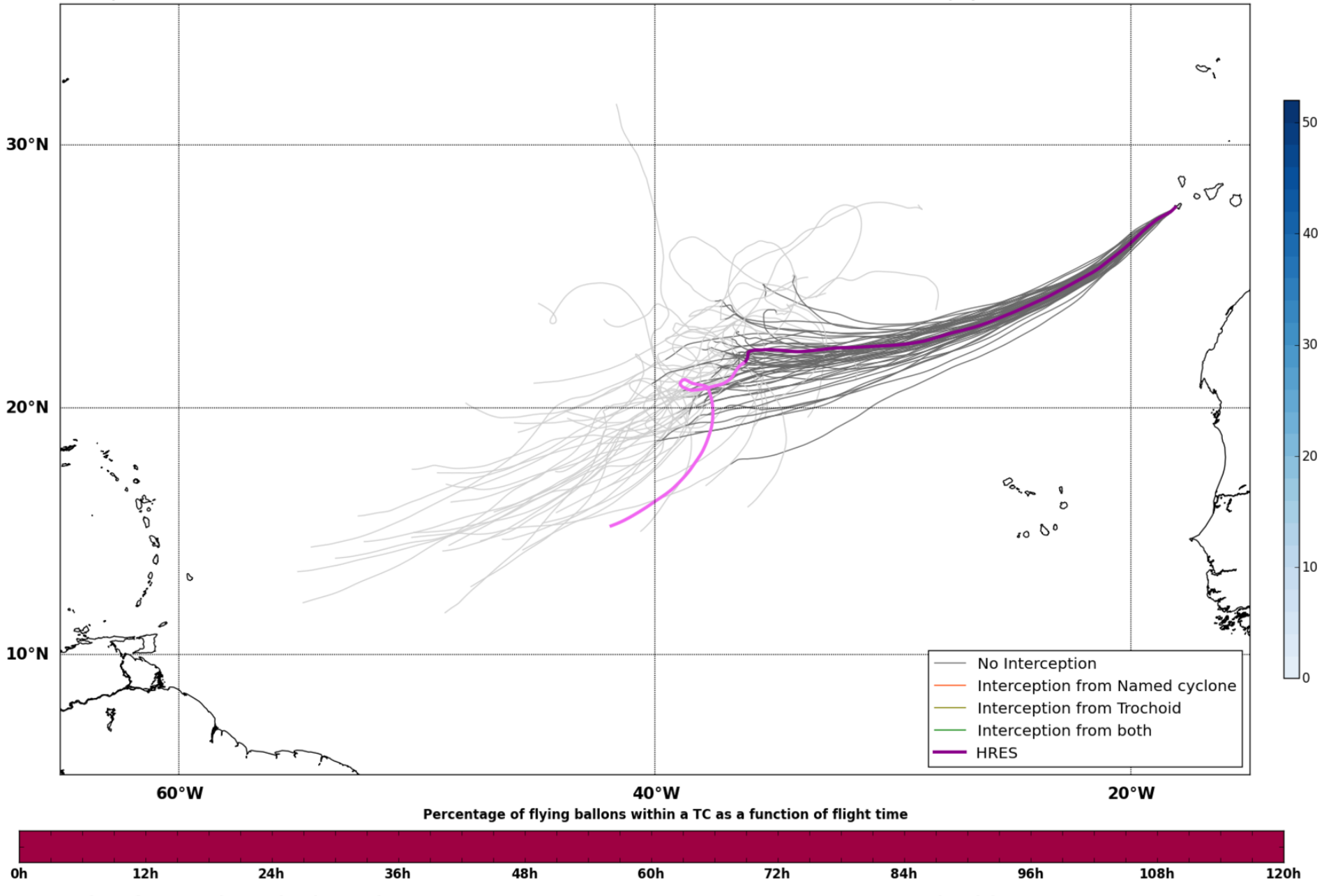
Site: ElHierro
Speed function: U10_speed_Helikite_3
Method: Trochoid (30/30km/h2)



Sat. 20/01, 02h (LT)

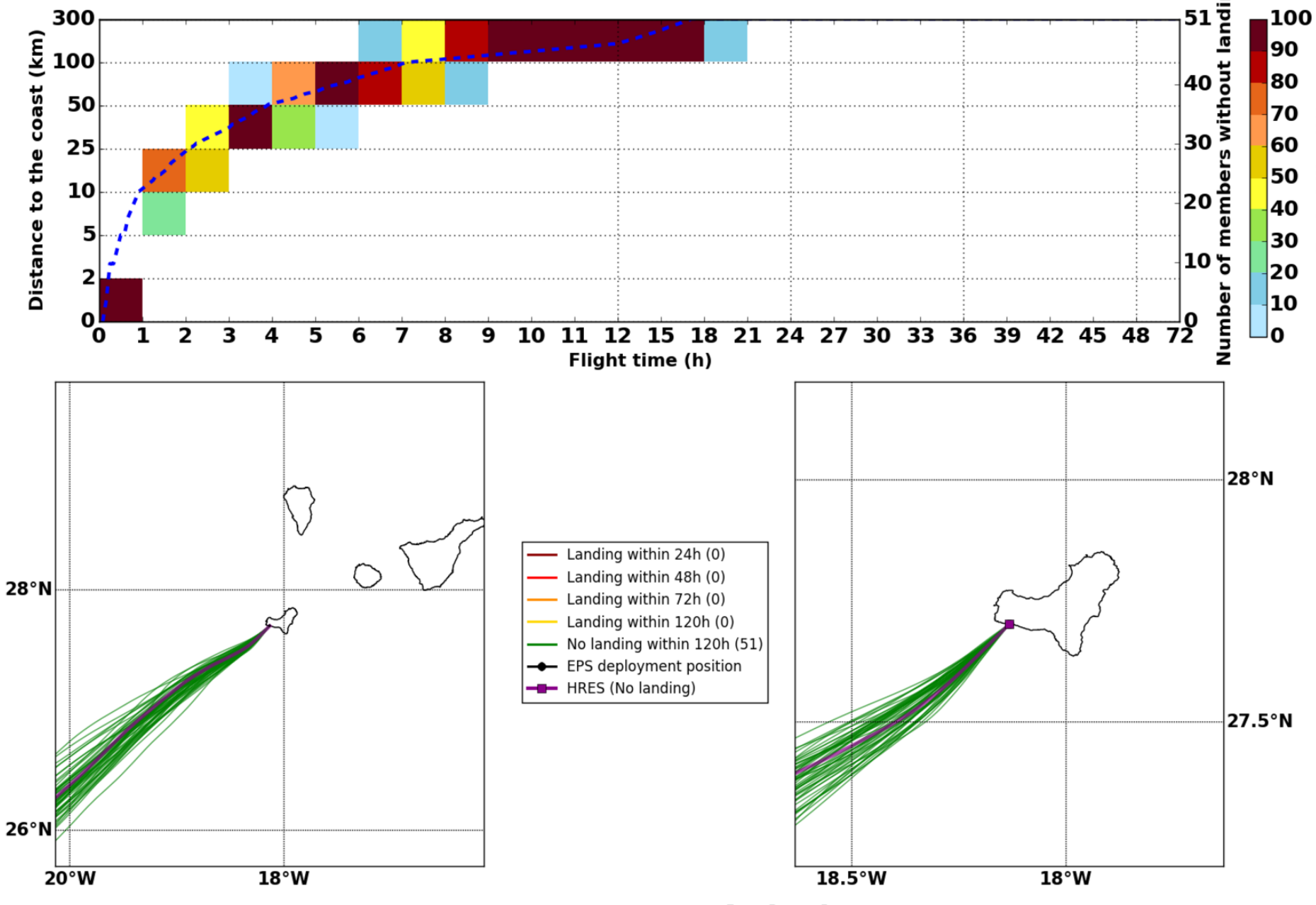
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 20/01, 02h (UTC)


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

Sat. 20/01, 02h (LT)

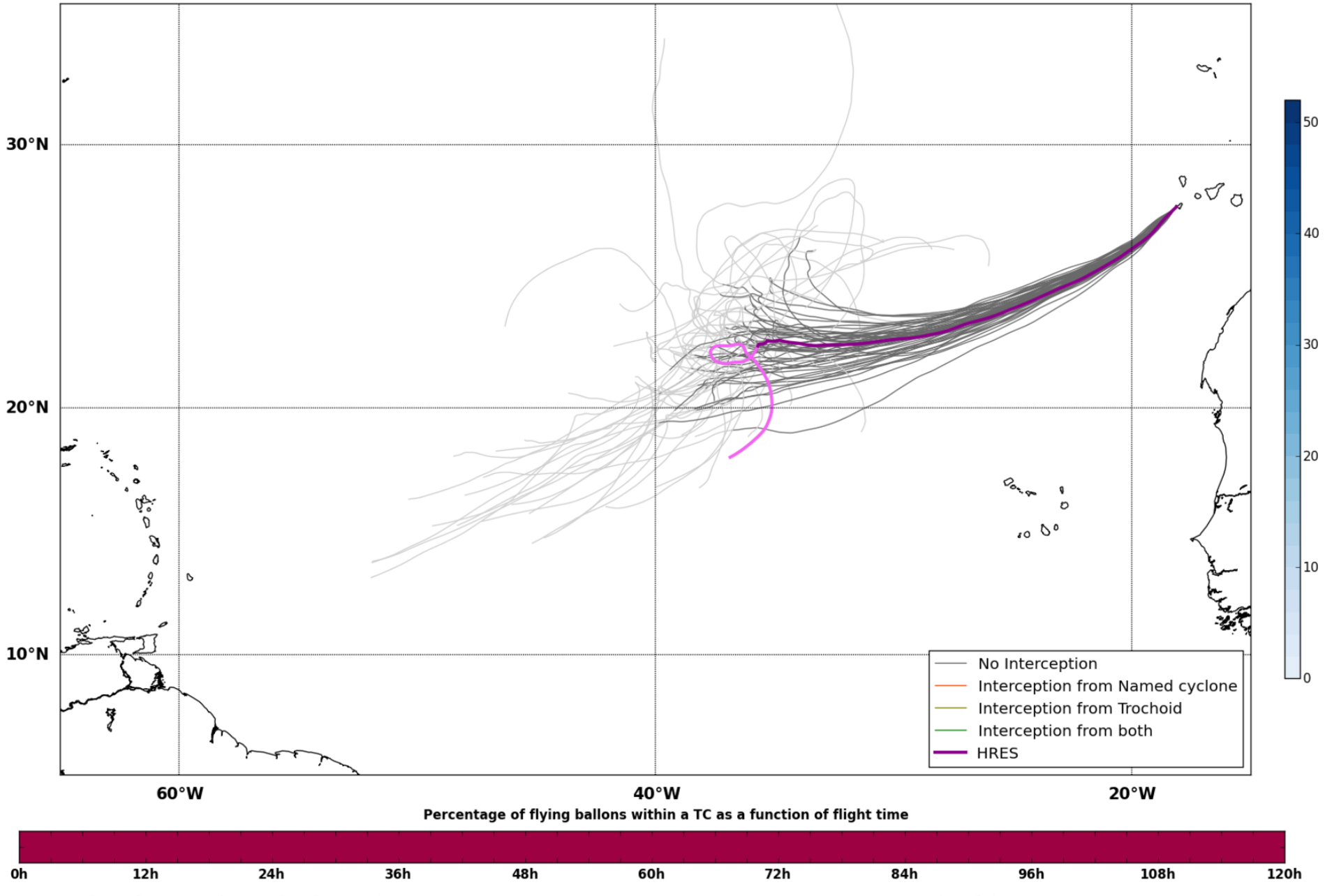
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 20/01, 02h (UTC)



Sat. 20/01, 08h (LT)

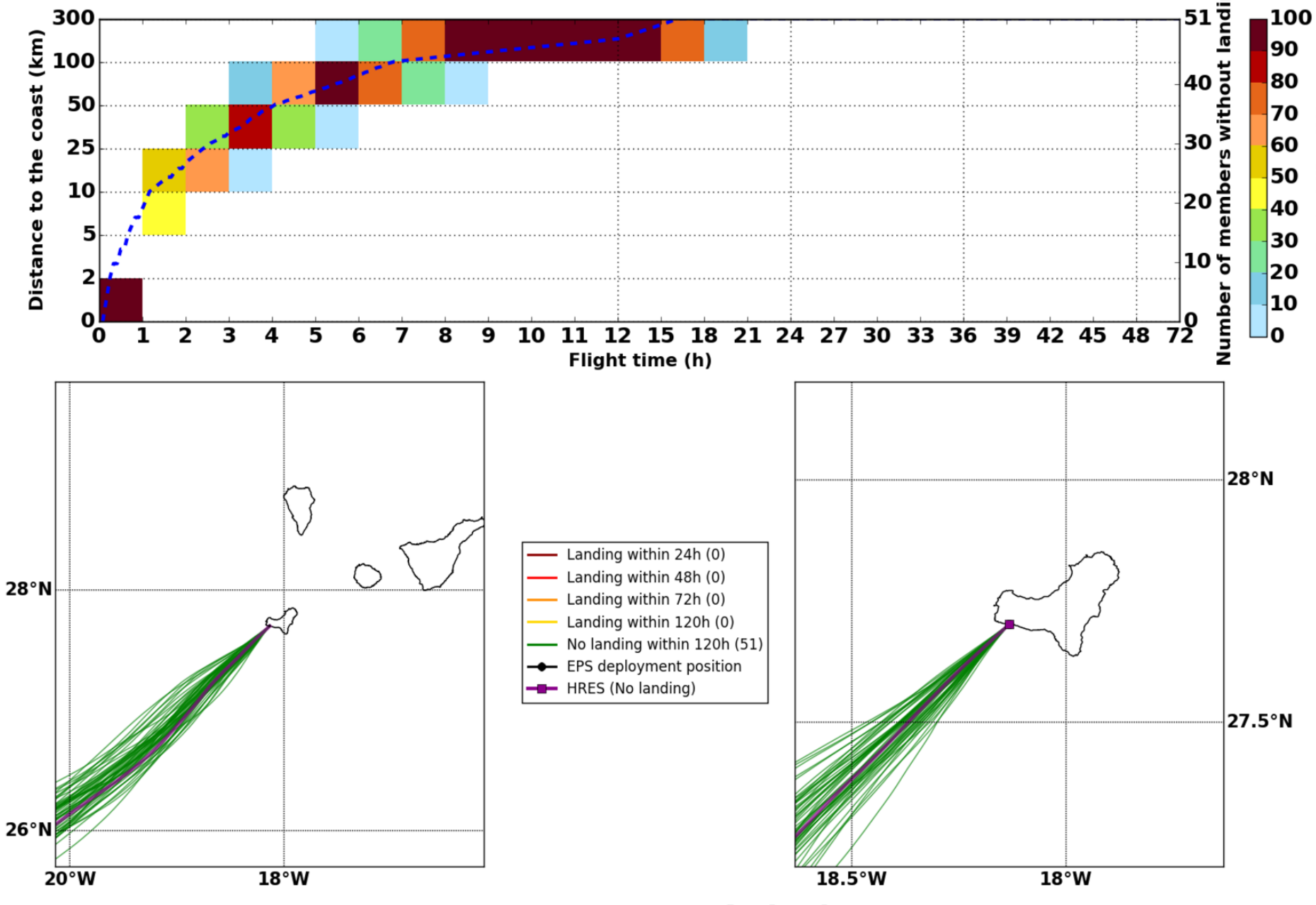
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 20/01, 08h (UTC)


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

Sat. 20/01, 08h (LT)

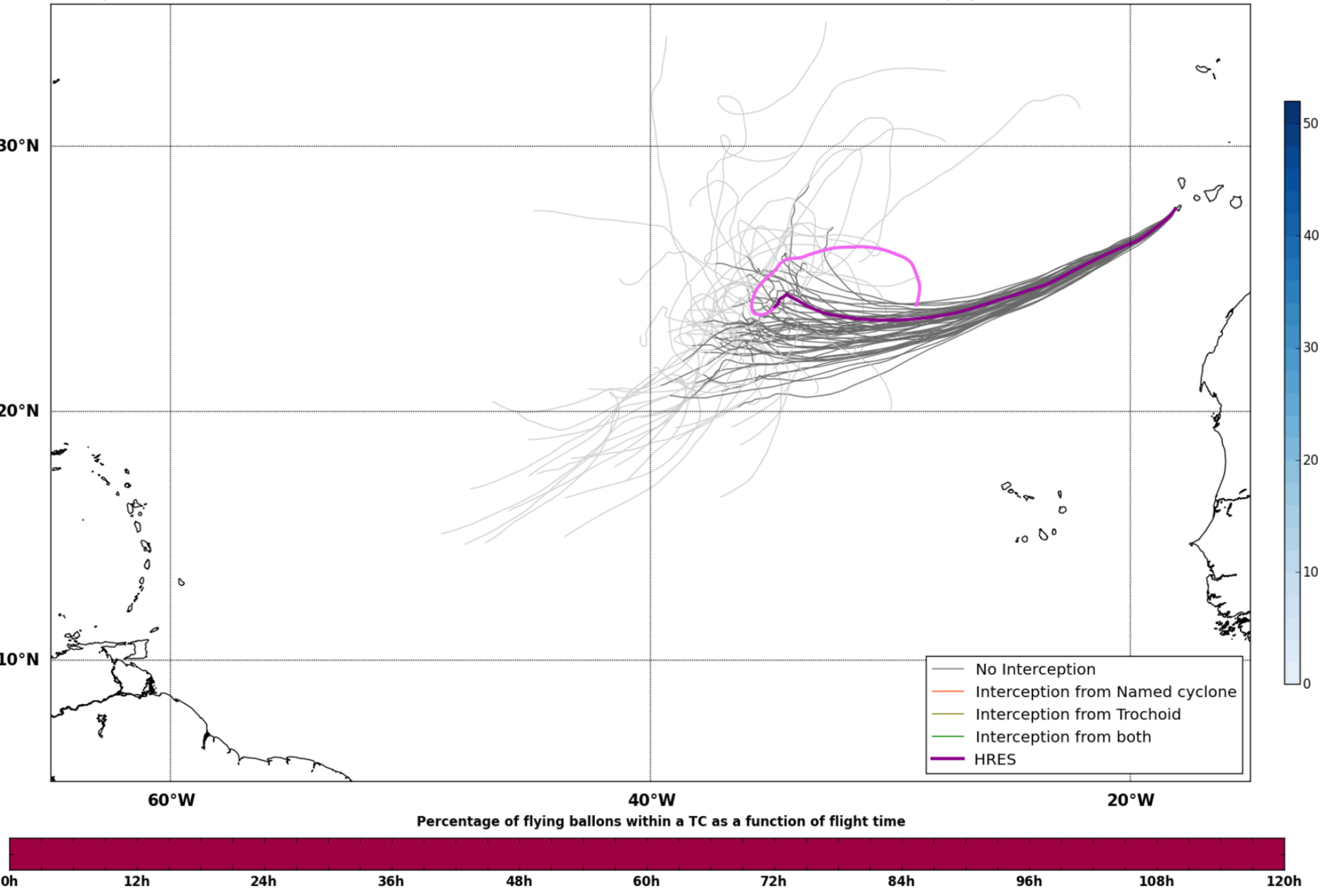
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 20/01, 08h (UTC)



Sat. 20/01, 14h (LT)

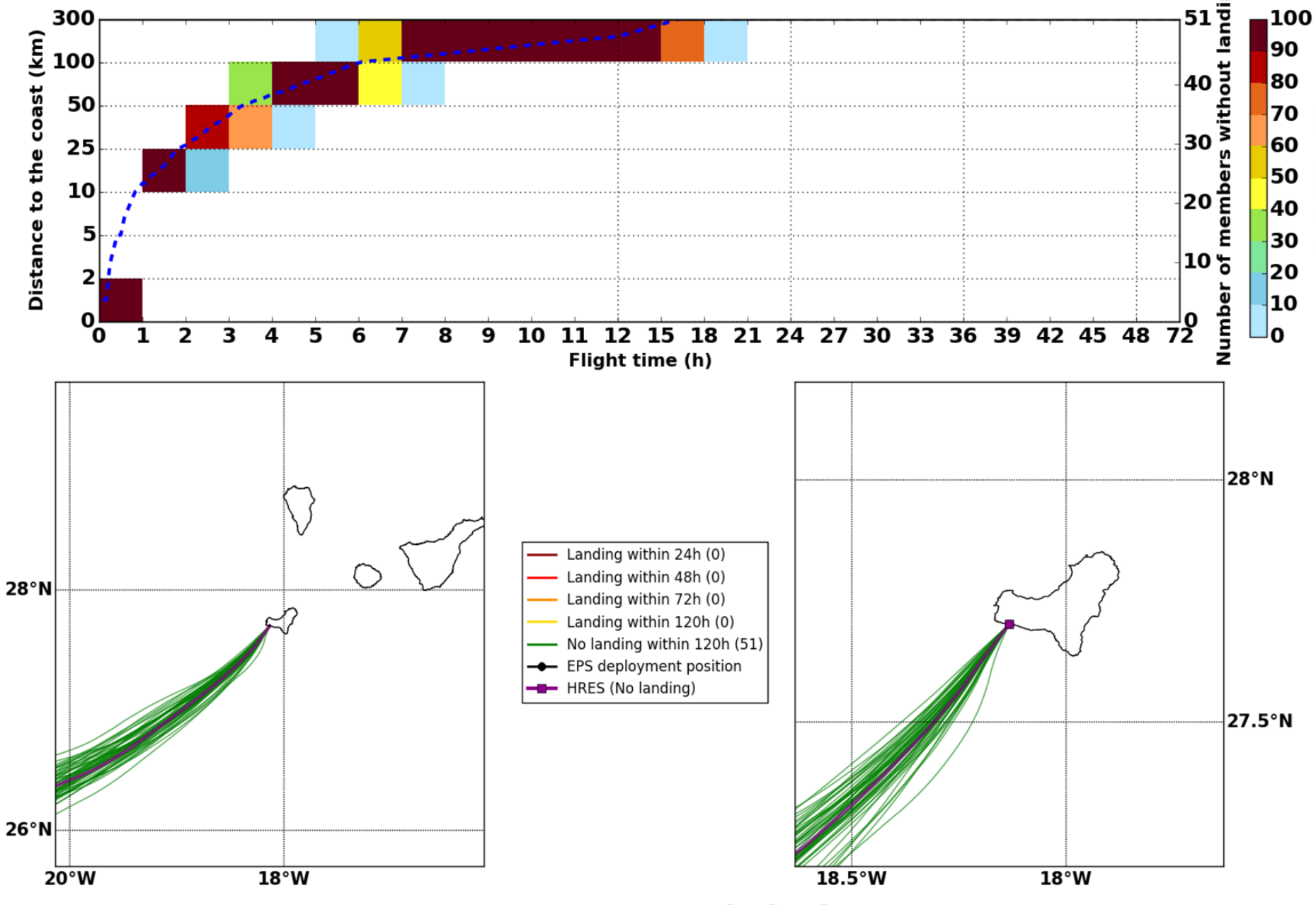
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 20/01, 14h (UTC)


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

Sat. 20/01, 14h (LT)

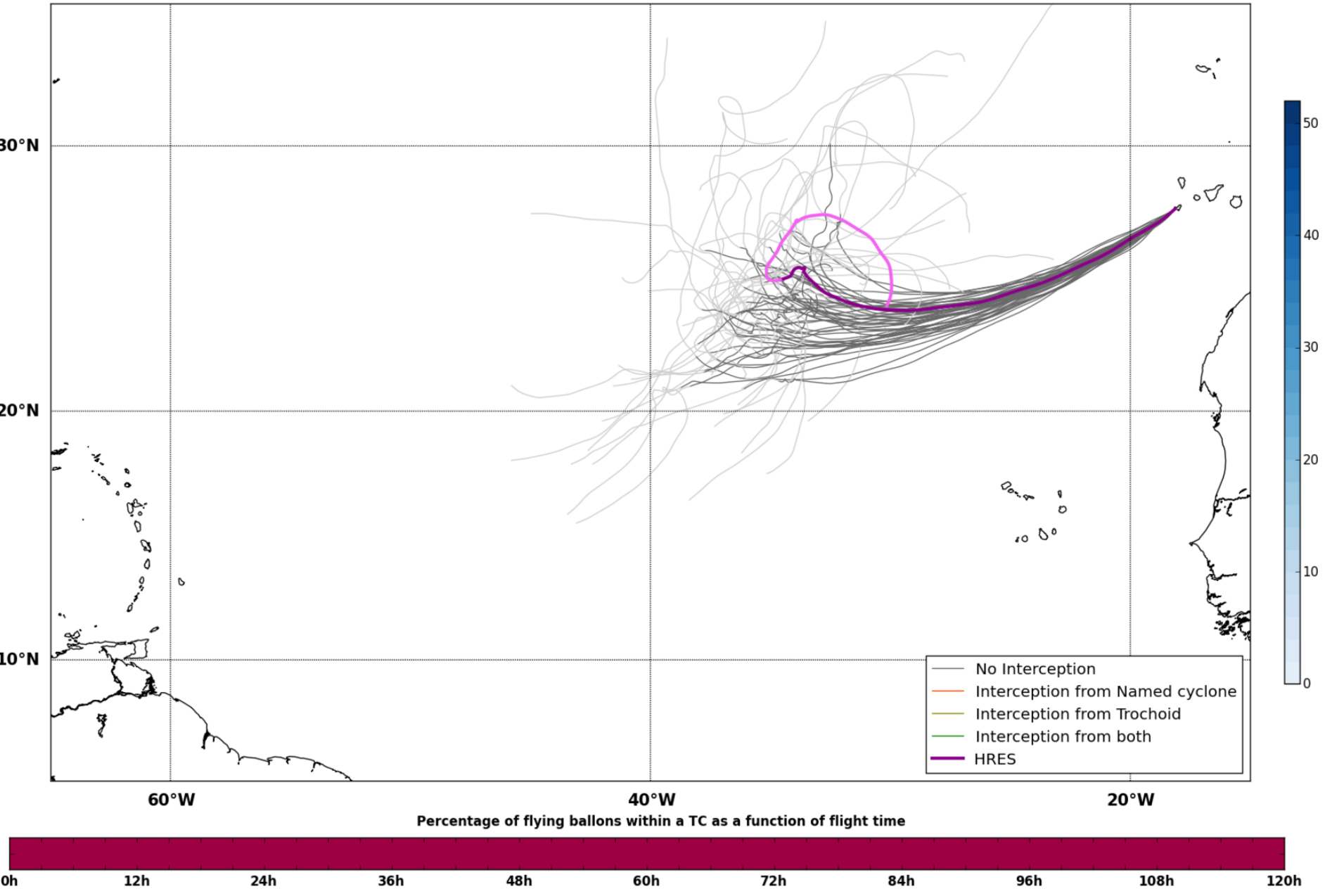
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 20/01, 14h (UTC)



Sat. 20/01, 20h (LT)

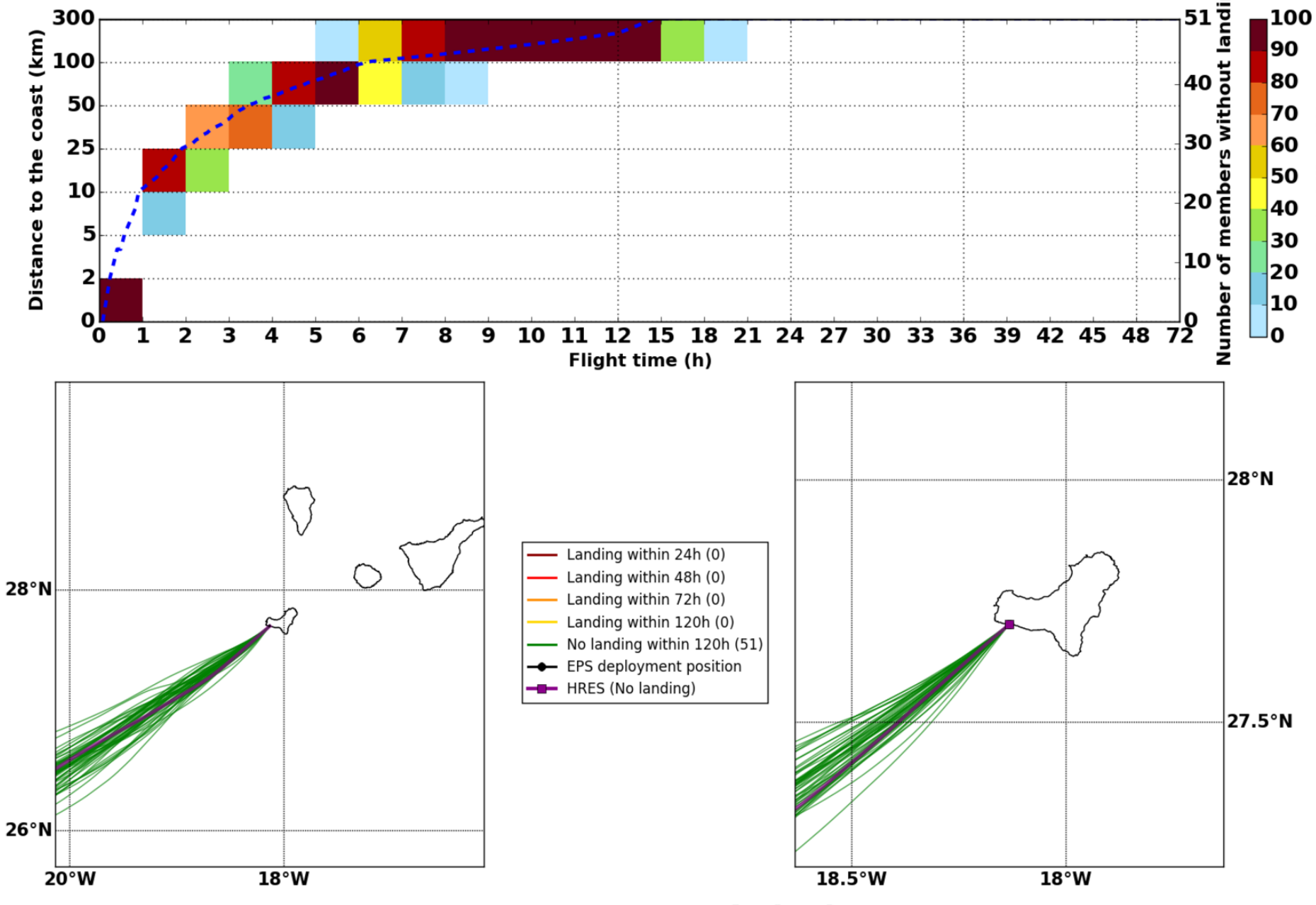
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 20/01, 20h (UTC)


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

Sat. 20/01, 20h (LT)

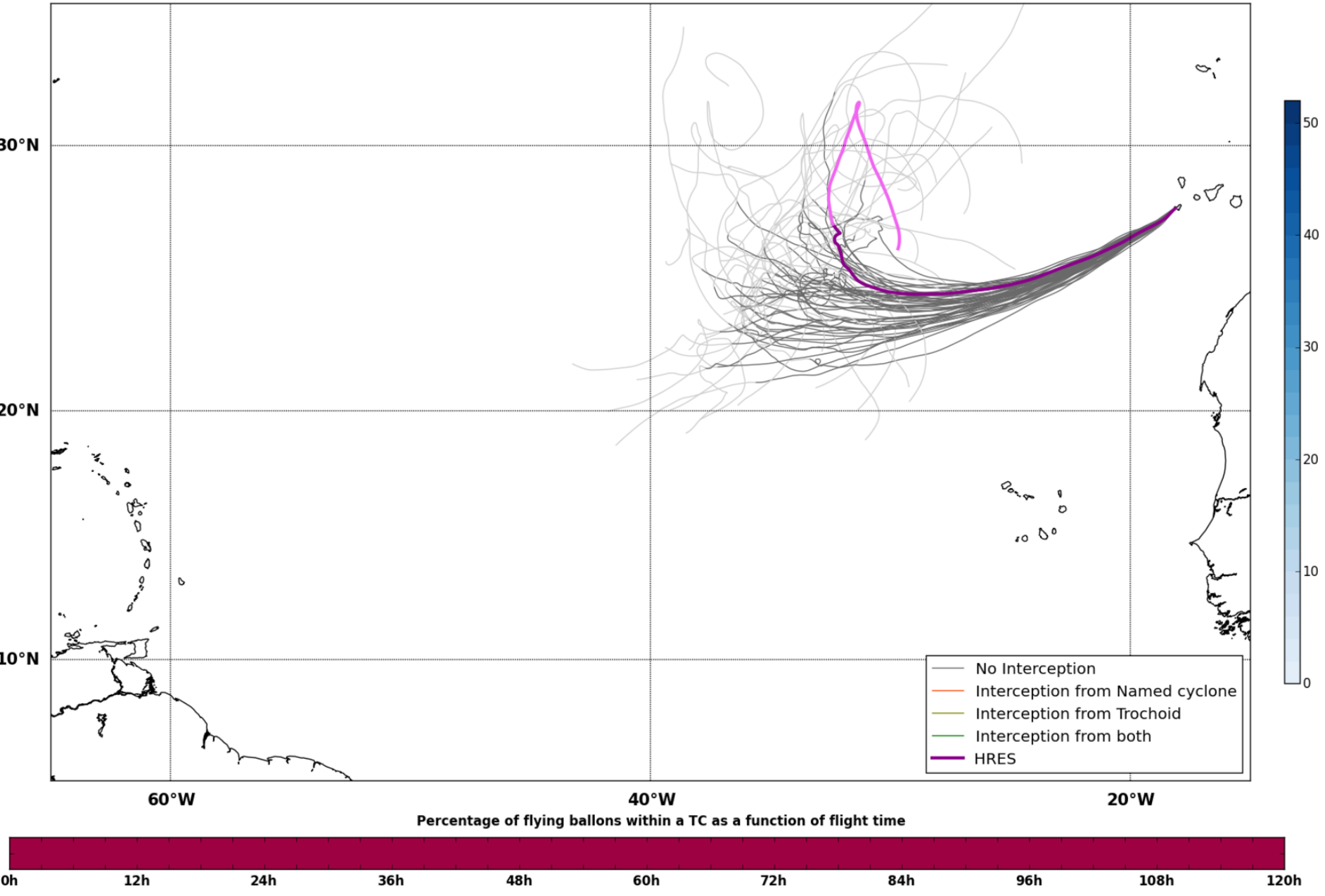
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 20/01, 20h (UTC)



Sun. 21/01, 02h (LT)

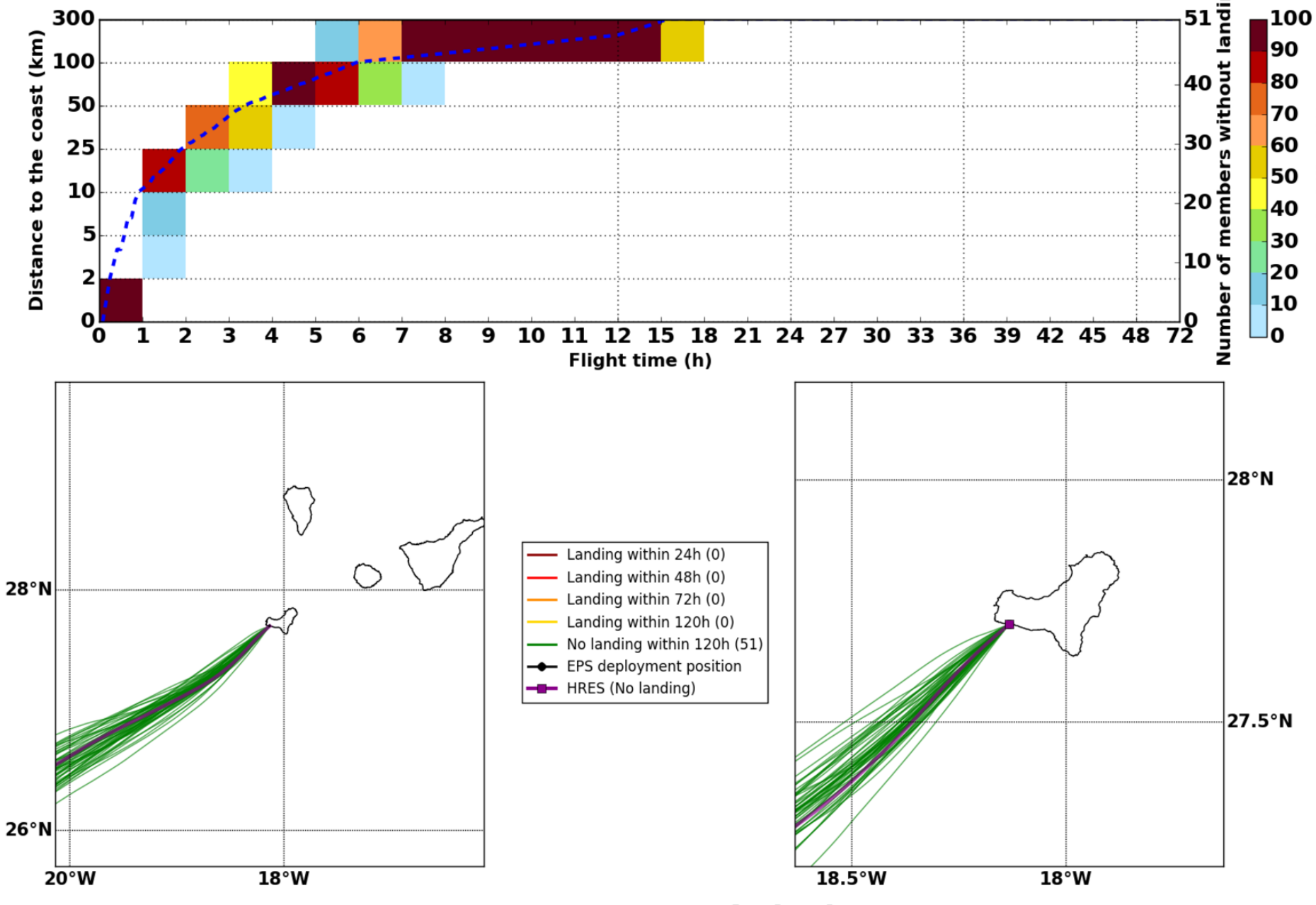
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 21/01, 02h (UTC)


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

Sun. 21/01, 02h (LT)

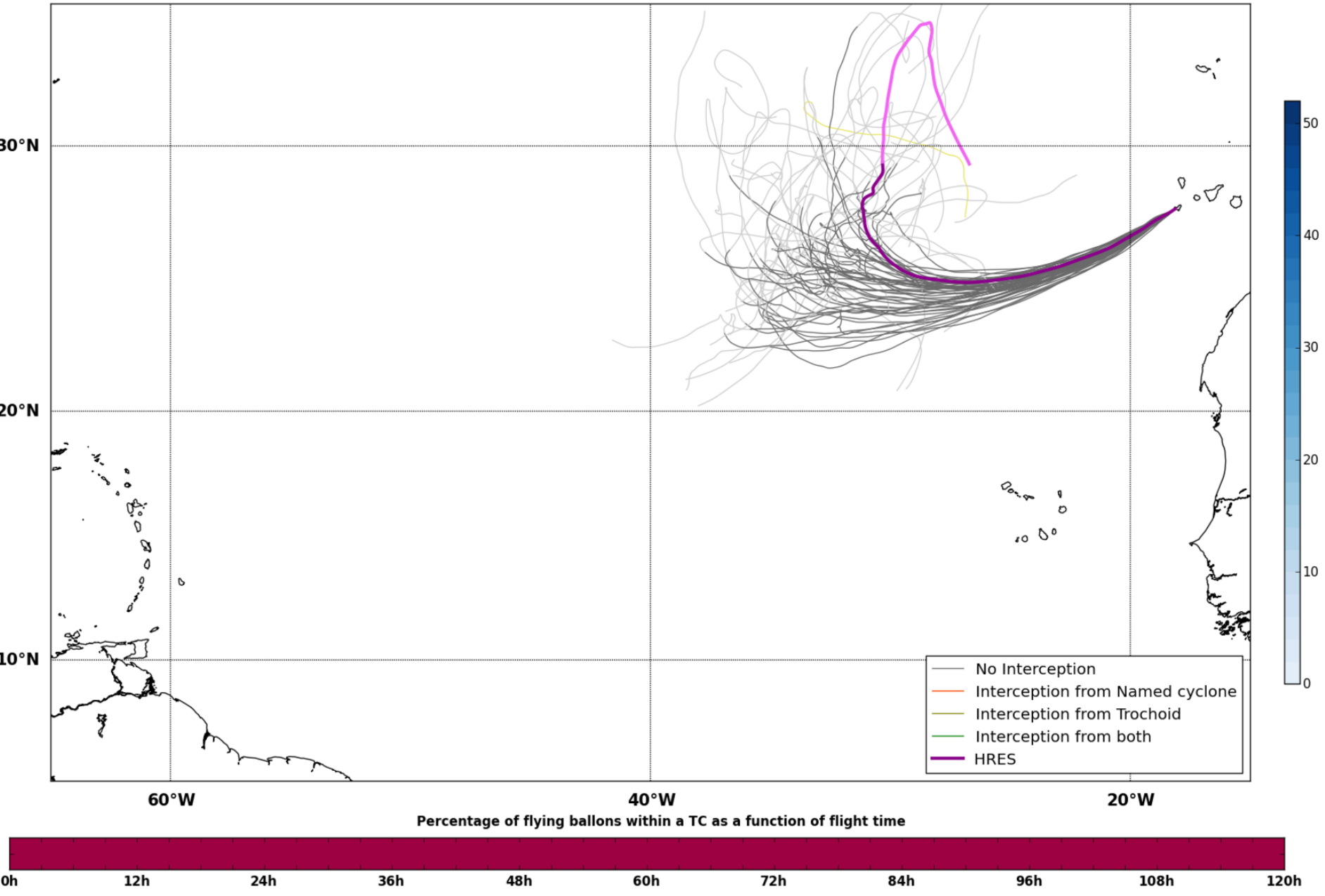
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 21/01, 02h (UTC)



Sun. 21/01, 08h (LT)

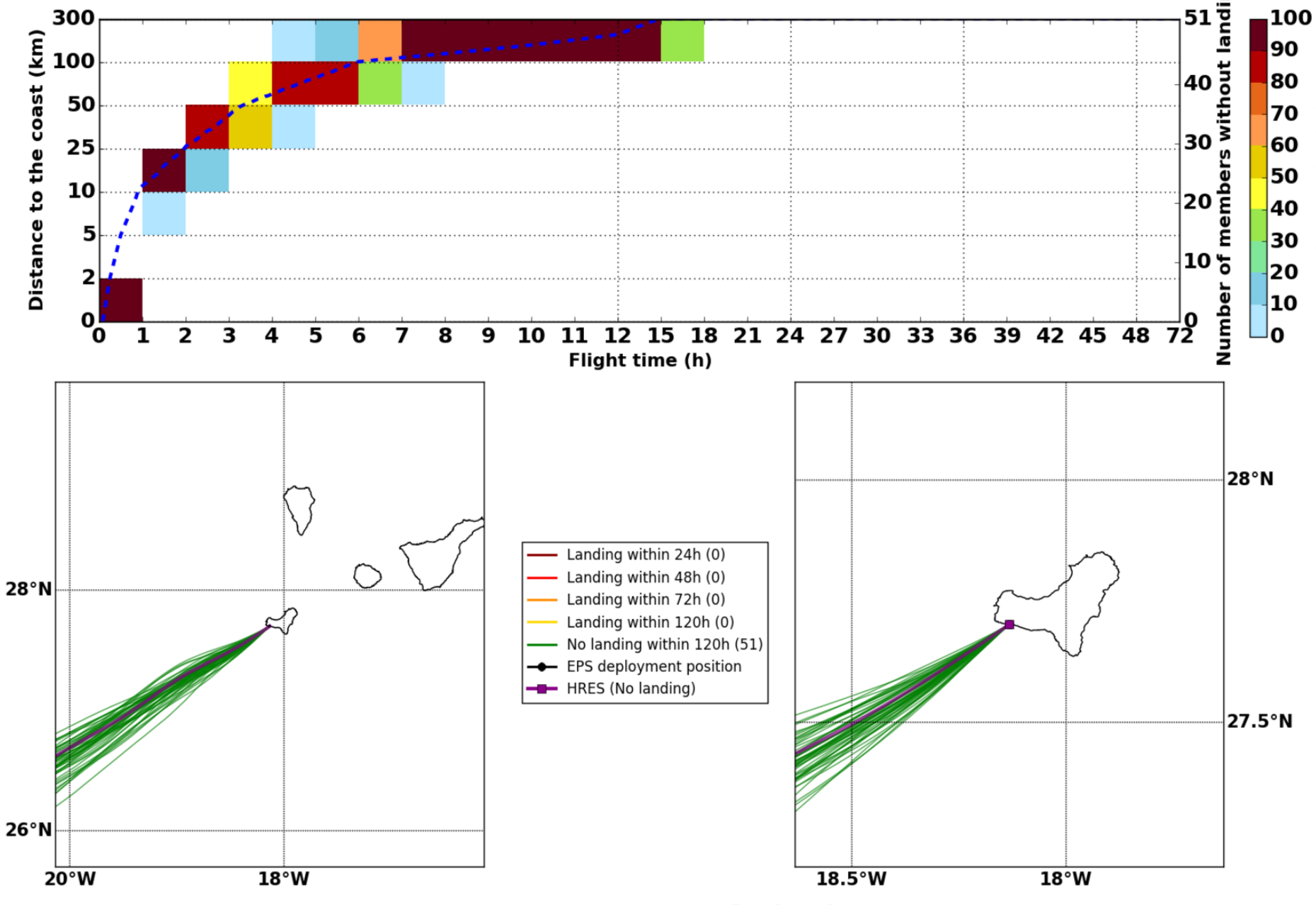
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 21/01, 08h (UTC)


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

Sun. 21/01, 08h (LT)

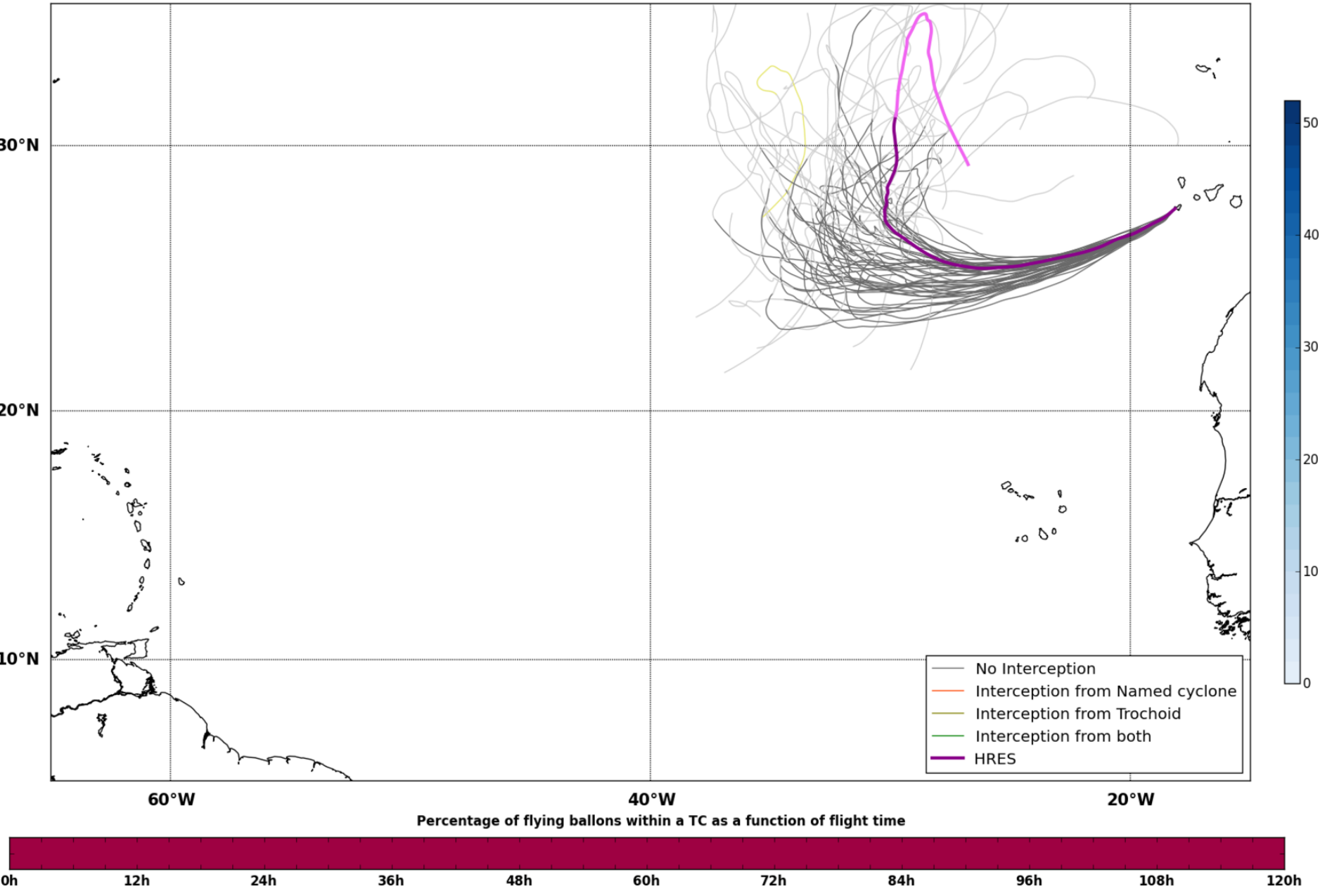
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 21/01, 08h (UTC)



Sun. 21/01, 14h (LT)

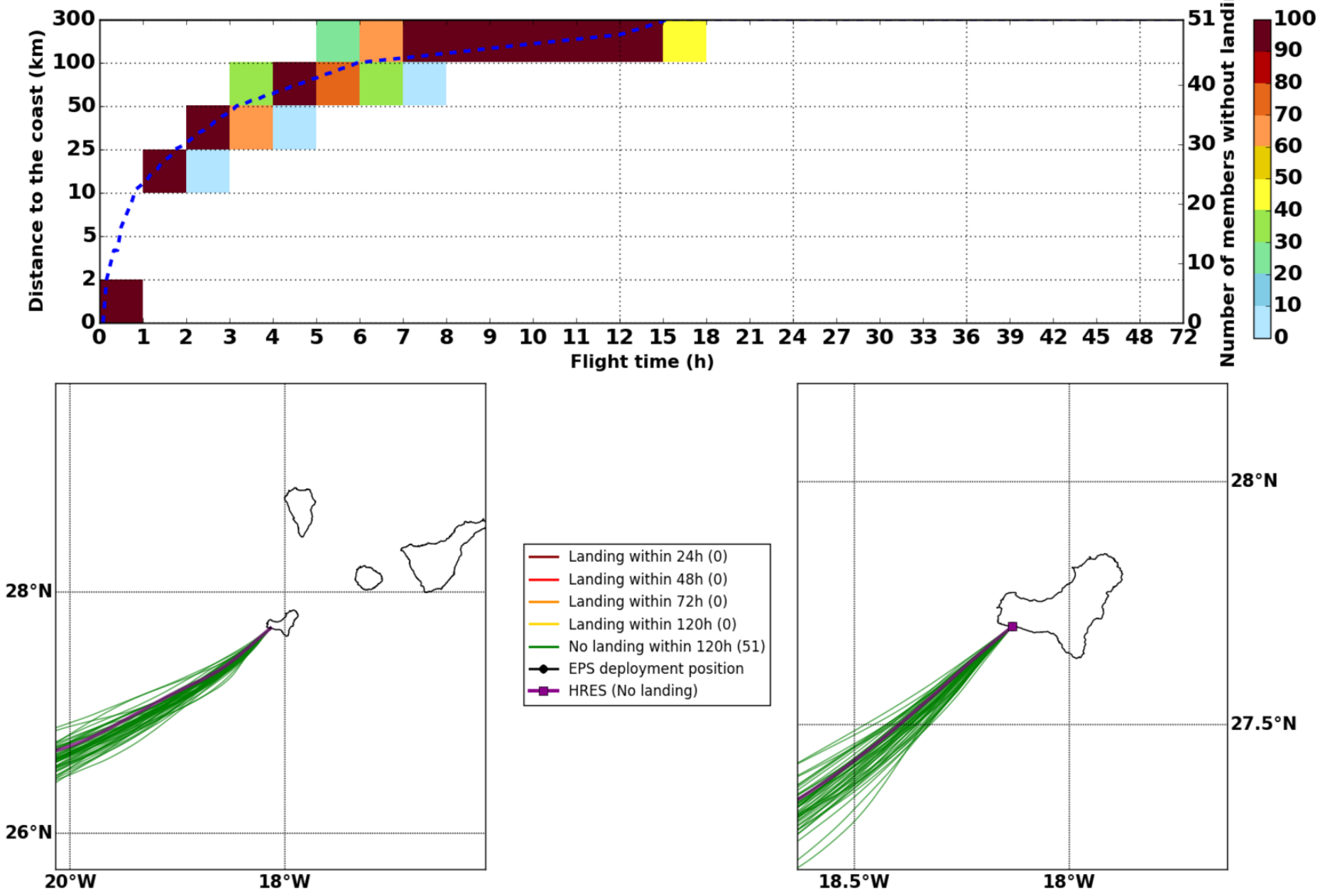
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 21/01, 14h (UTC)


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

Sun. 21/01, 14h (LT)

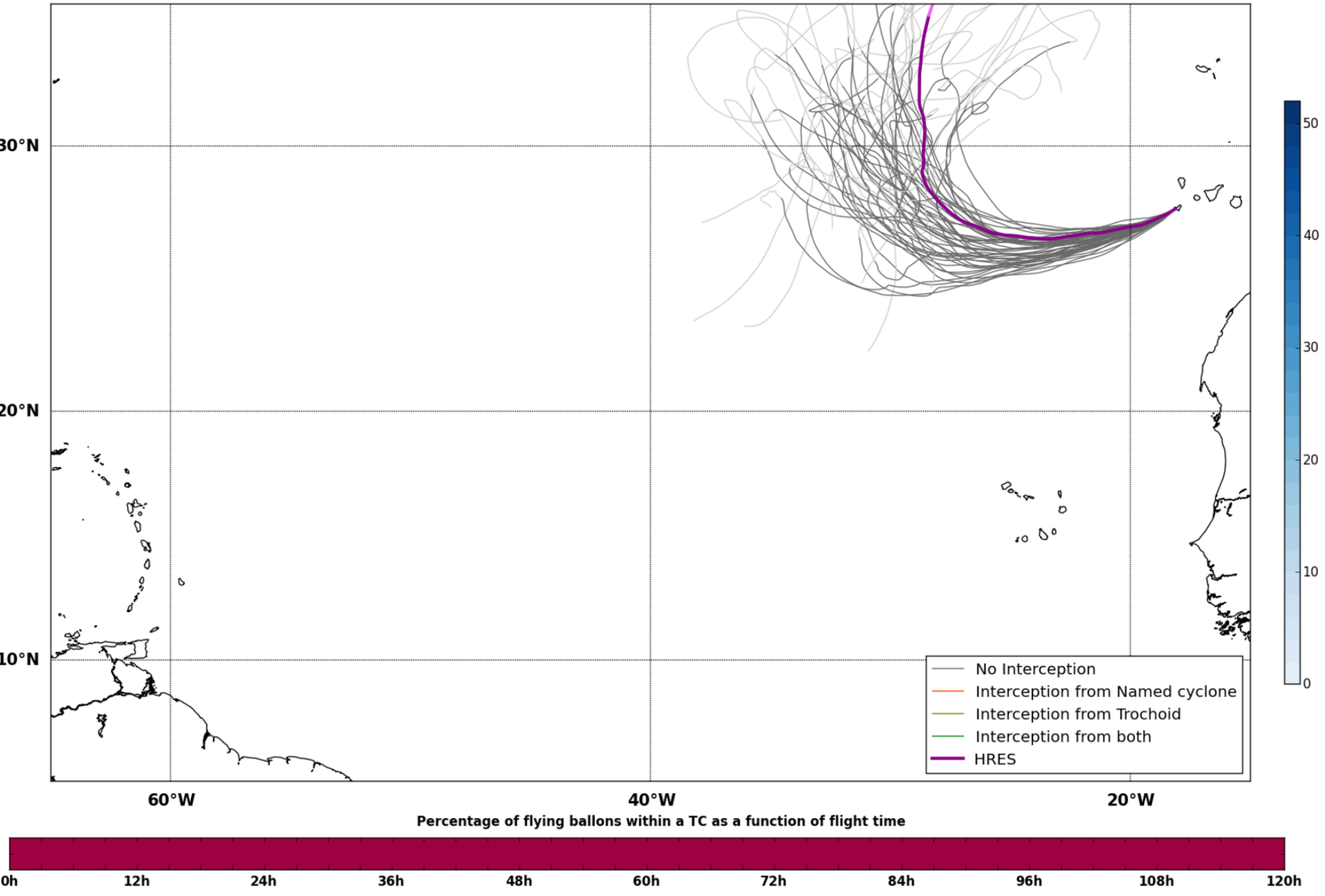
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 21/01, 14h (UTC)



Mon. 22/01, 02h (LT)

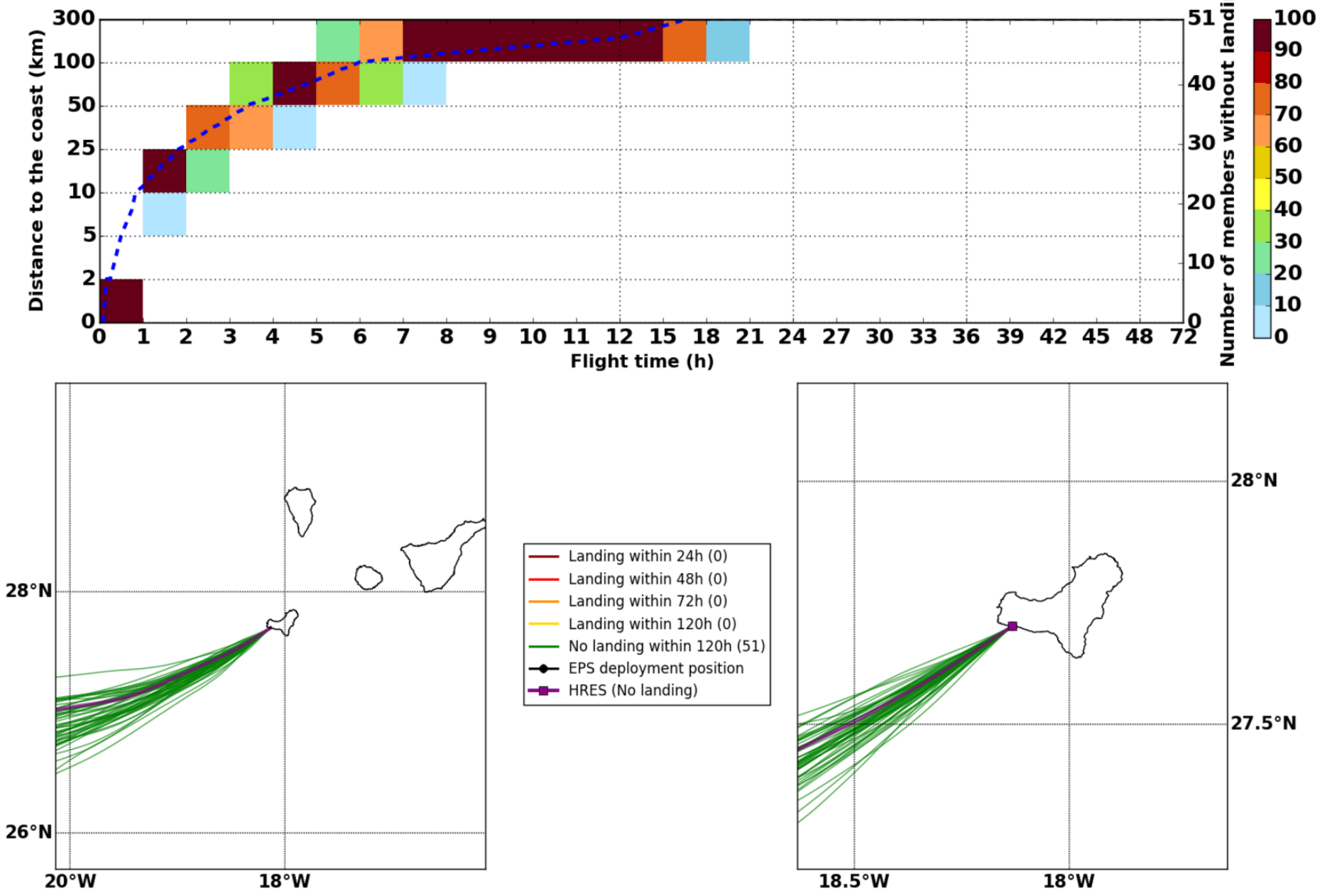
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 22/01, 02h (UTC)


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

Mon. 22/01, 02h (LT)

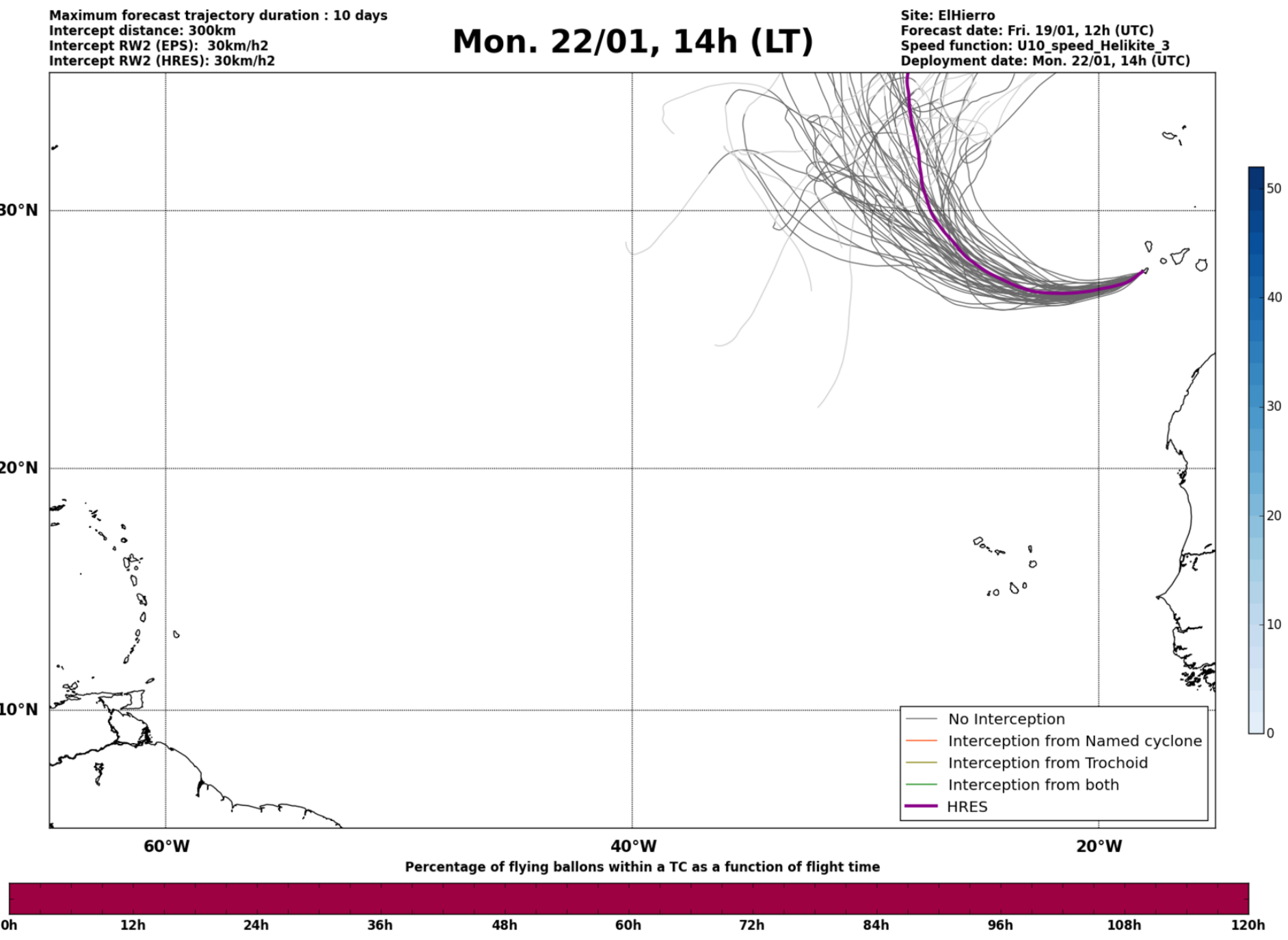
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 22/01, 02h (UTC)



Mon. 22/01, 14h (LT)

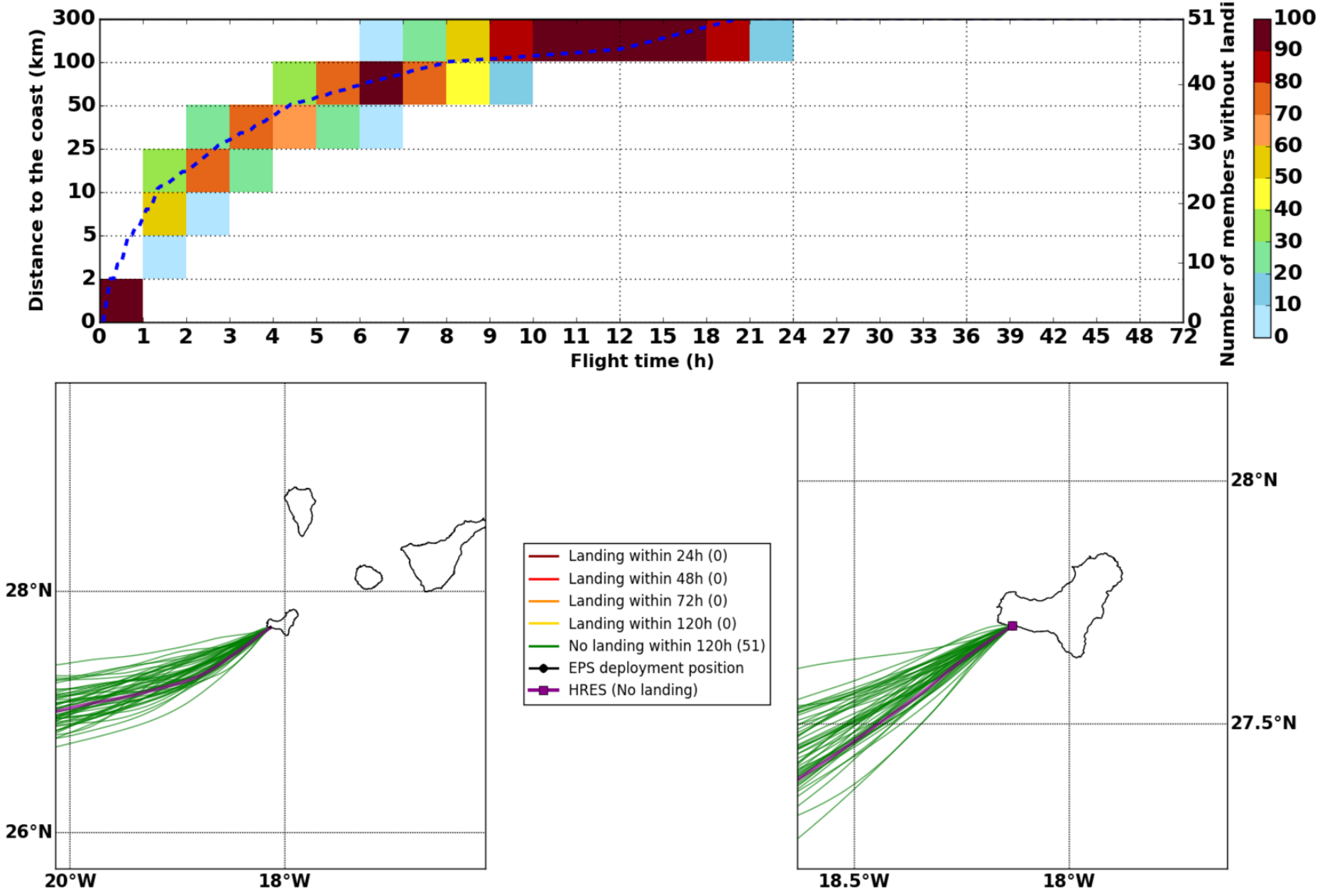
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 22/01, 14h (UTC)


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

Mon. 22/01, 14h (LT)

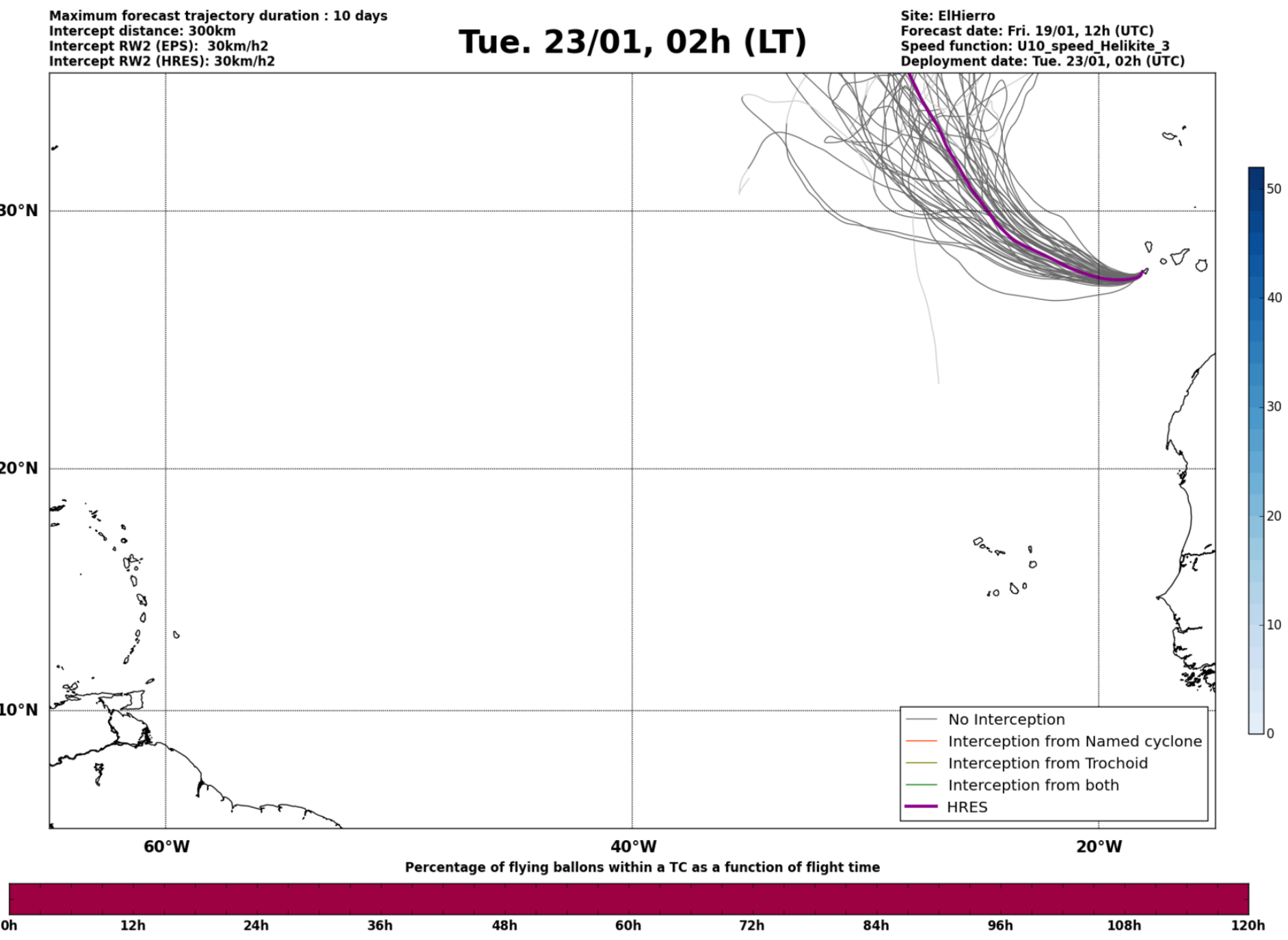
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 22/01, 14h (UTC)



Tue. 23/01, 02h (LT)

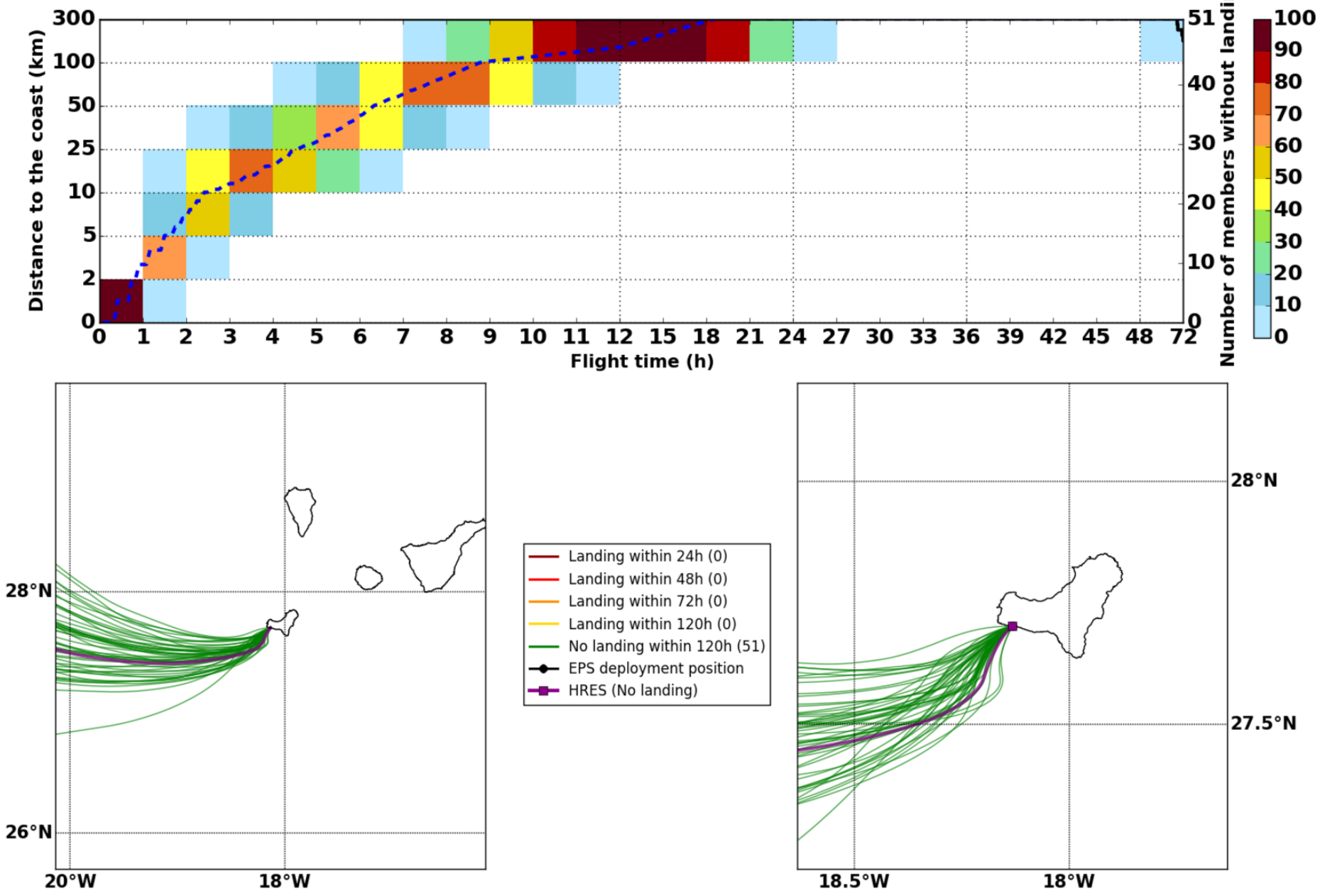
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 23/01, 02h (UTC)


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

Tue. 23/01, 02h (LT)

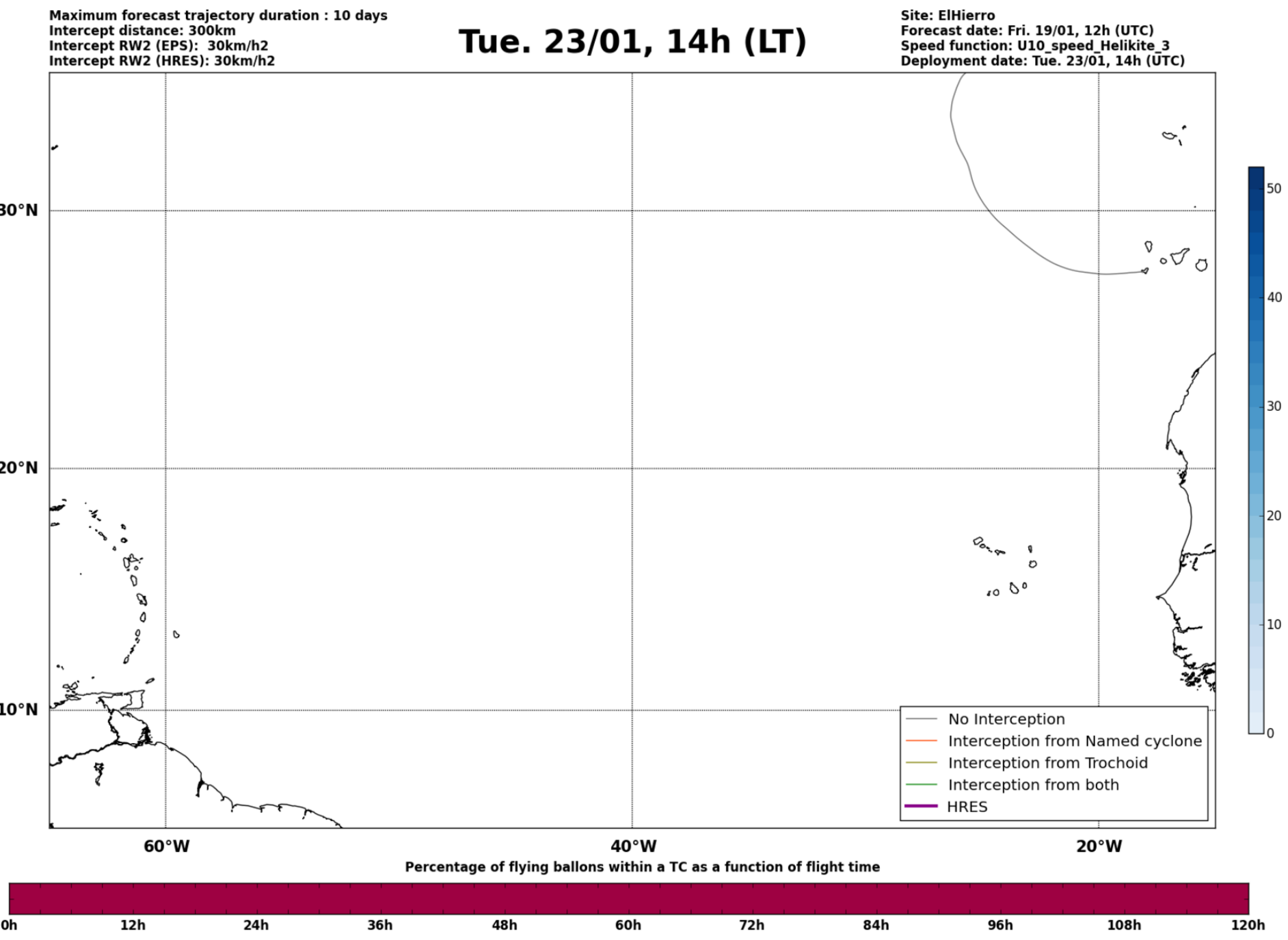
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 23/01, 02h (UTC)



Tue. 23/01, 14h (LT)

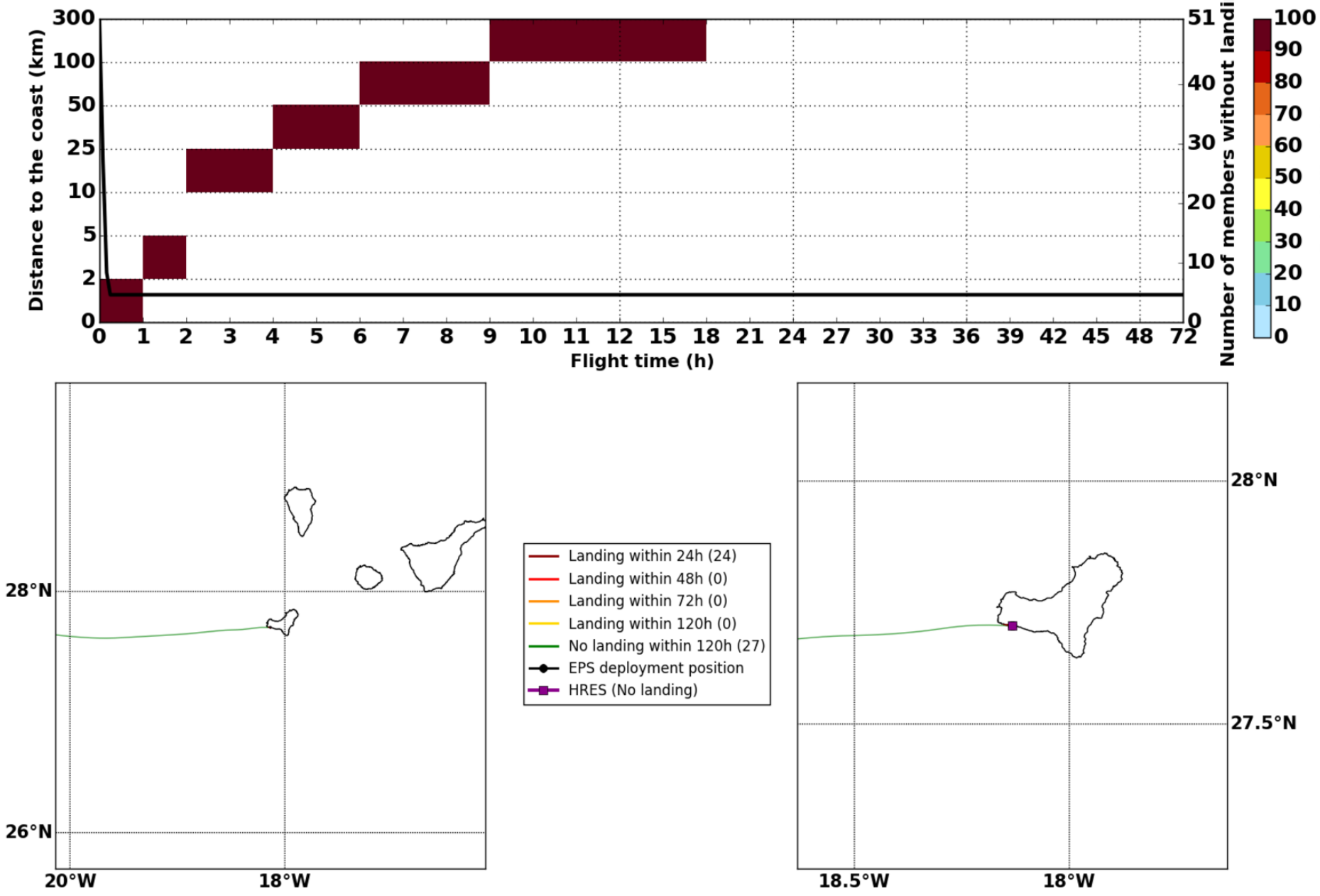
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 23/01, 14h (UTC)


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

Tue. 23/01, 14h (LT)

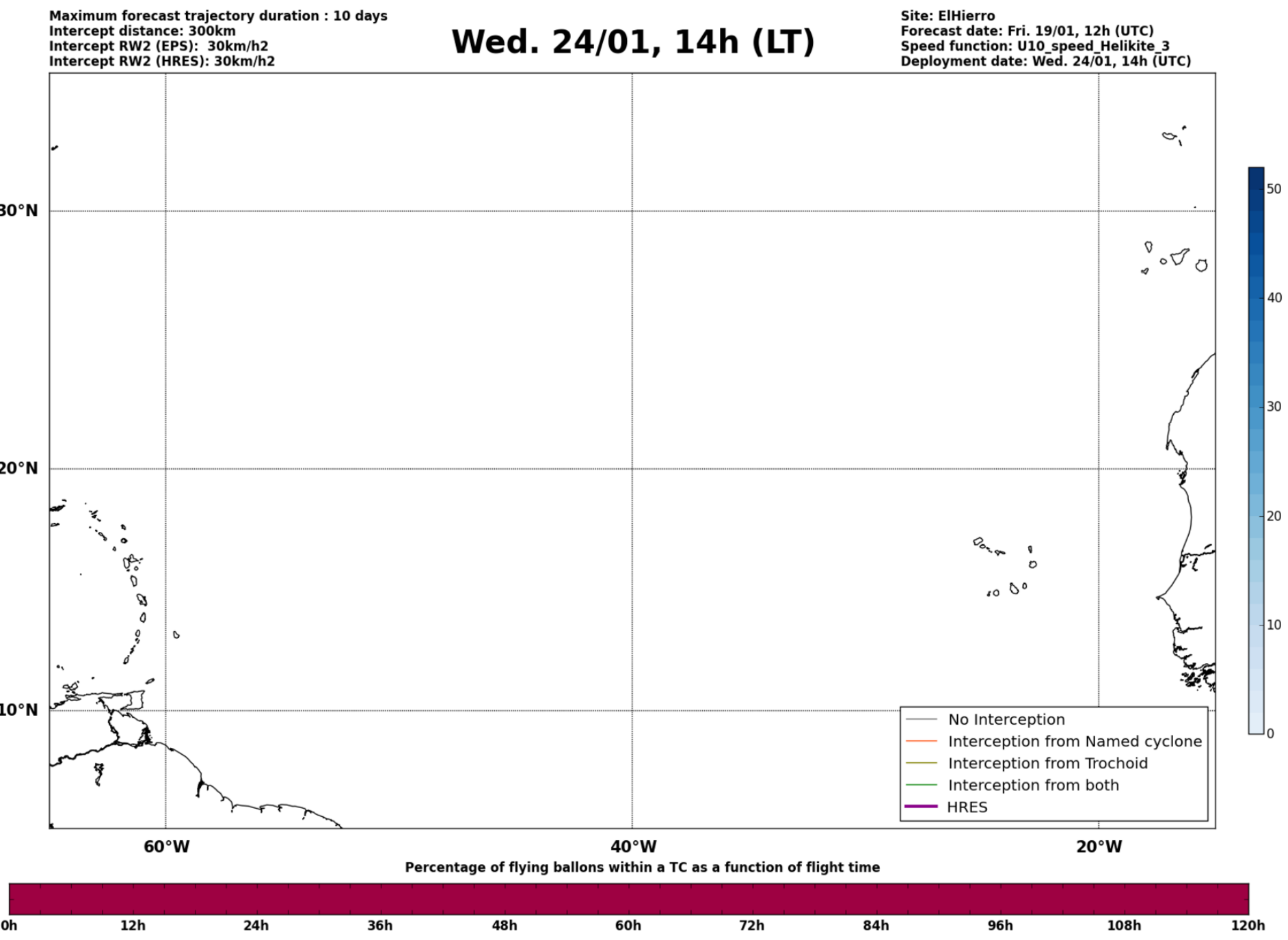
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 23/01, 14h (UTC)



Wed. 24/01, 14h (LT)

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

Site: ElHierro
Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 24/01, 14h (UTC)


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

Wed. 24/01, 14h (LT)

Forecast date: Fri. 19/01, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 24/01, 14h (UTC)