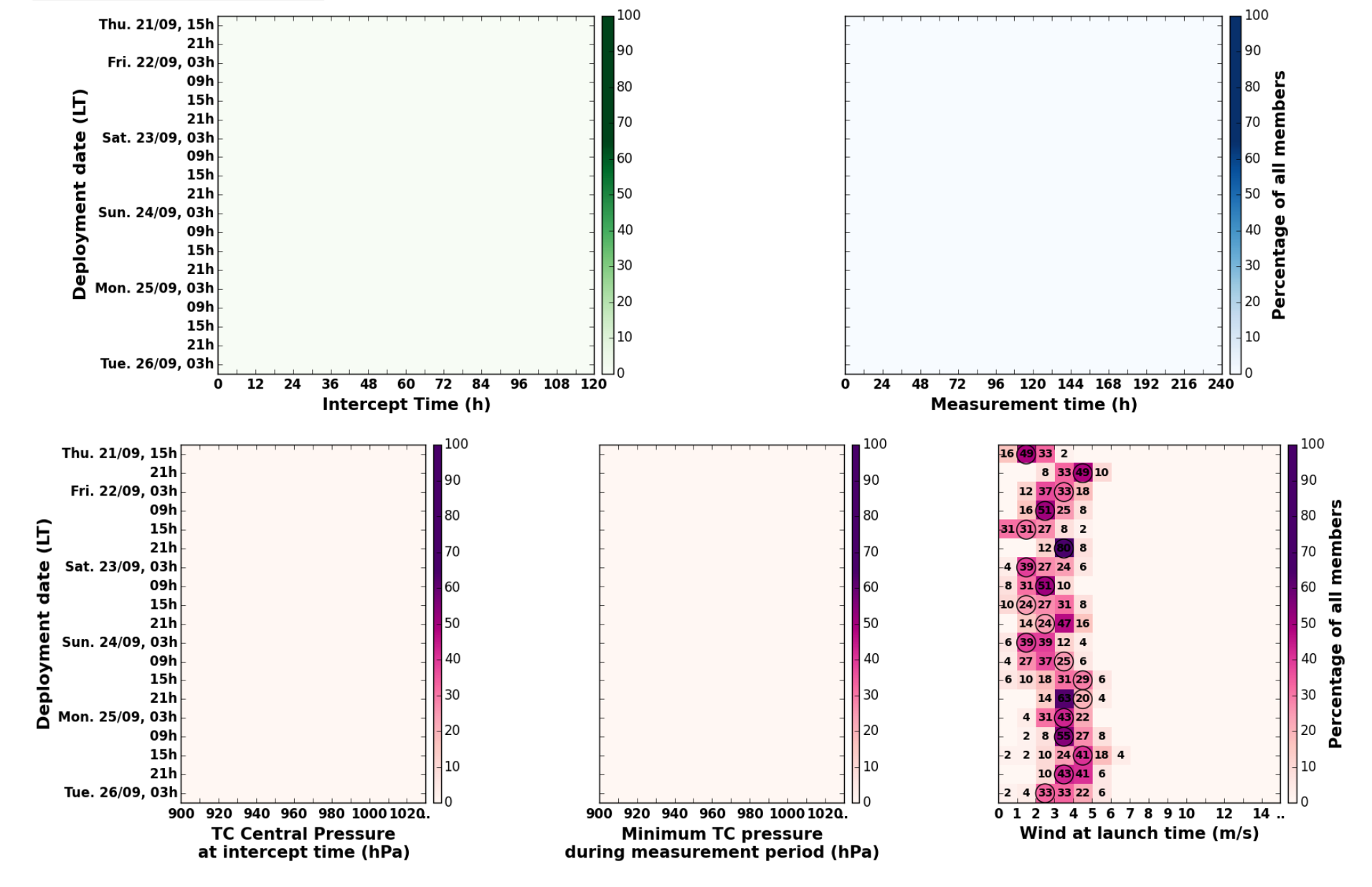
☐ Analysis
○ Deterministic forecast (HRES)
▨ Data not available

Forecast date: Thu. 21/09, 00h (UTC)

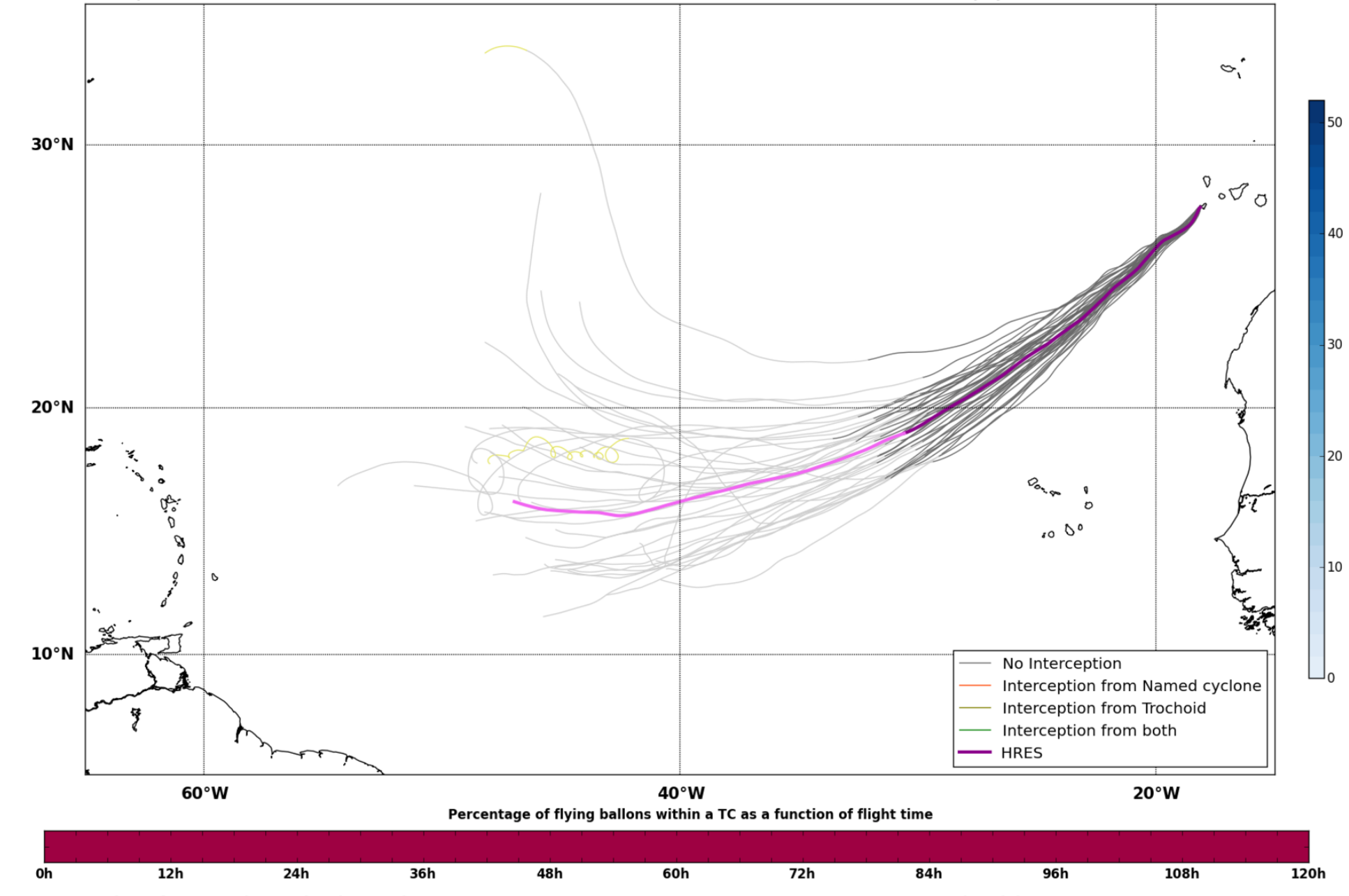
Site: ElHierro
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



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

Site: ElHierro
Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 21/09, 14h (UTC)

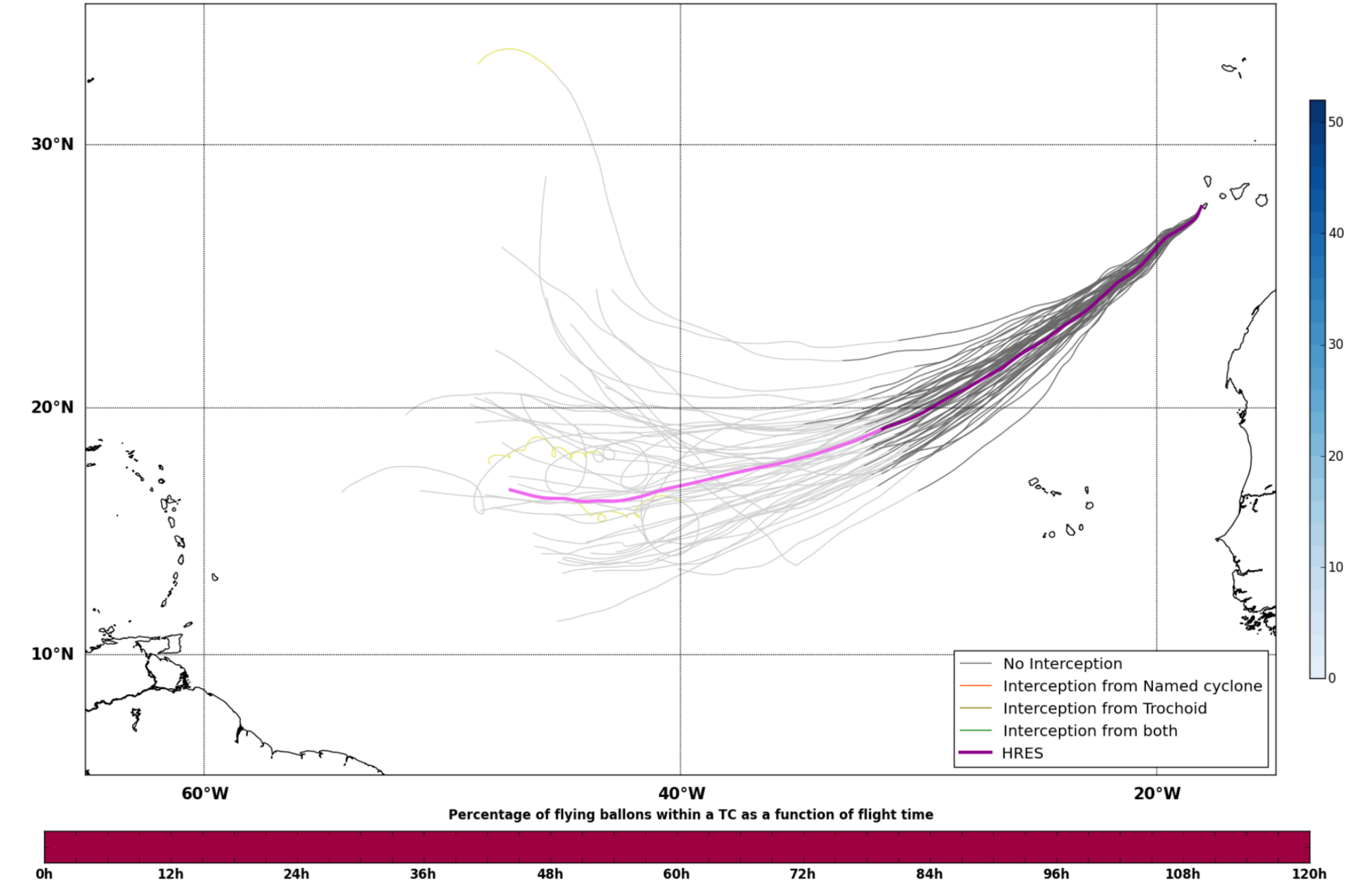
Thu. 21/09, 15h (LT)


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
Percentage of flying ballons within a TC as a function of flight time
0h
12h
24h
36h
48h
60h
72h
84h
96h
108h
120h

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

Site: ElHierro
Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 21/09, 20h (UTC)

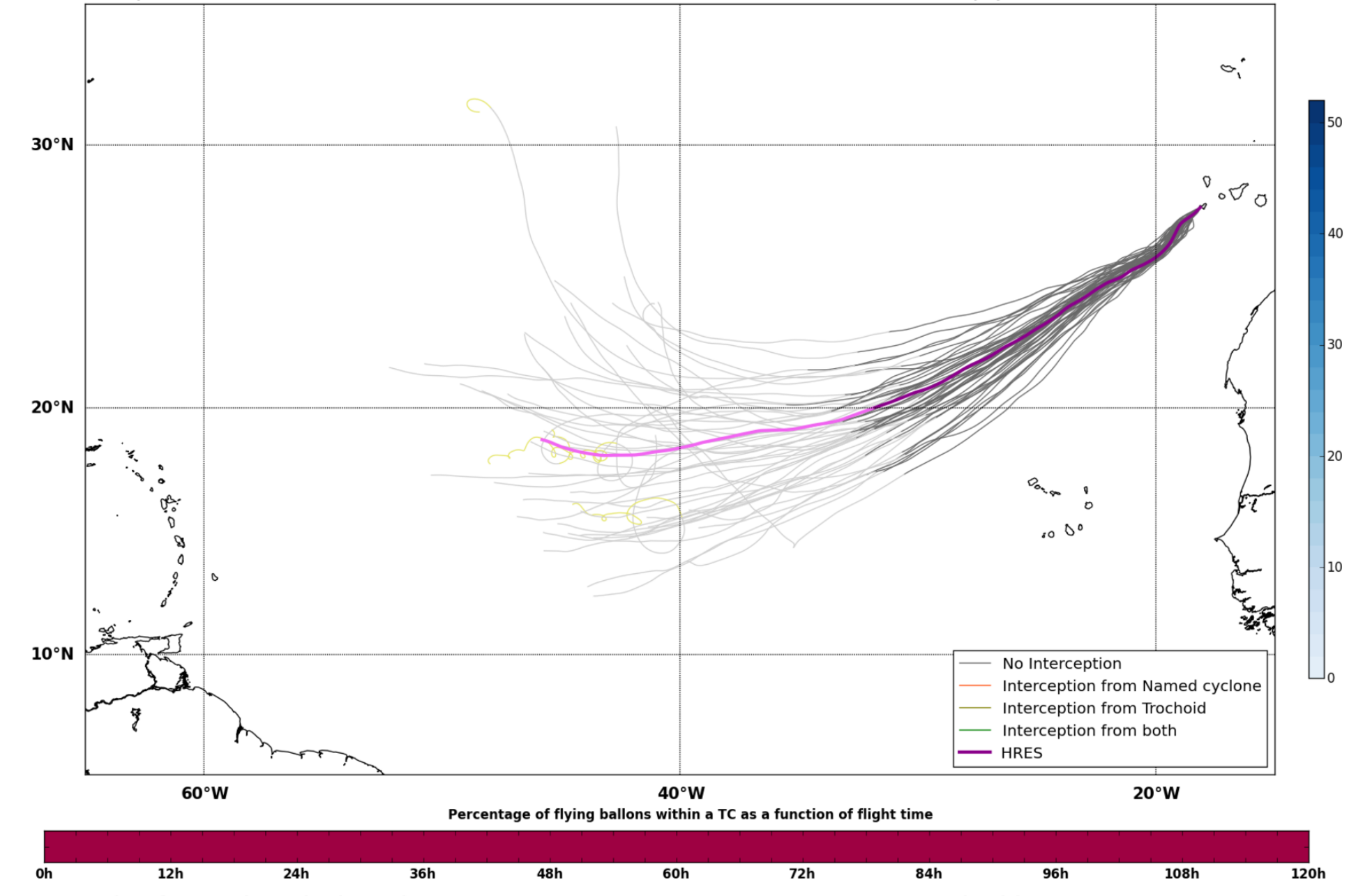
Thu. 21/09, 21h (LT)


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
Percentage of flying ballons within a TC as a function of flight time

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

Site: ElHierro
Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 22/09, 02h (UTC)

Fri. 22/09, 03h (LT)


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
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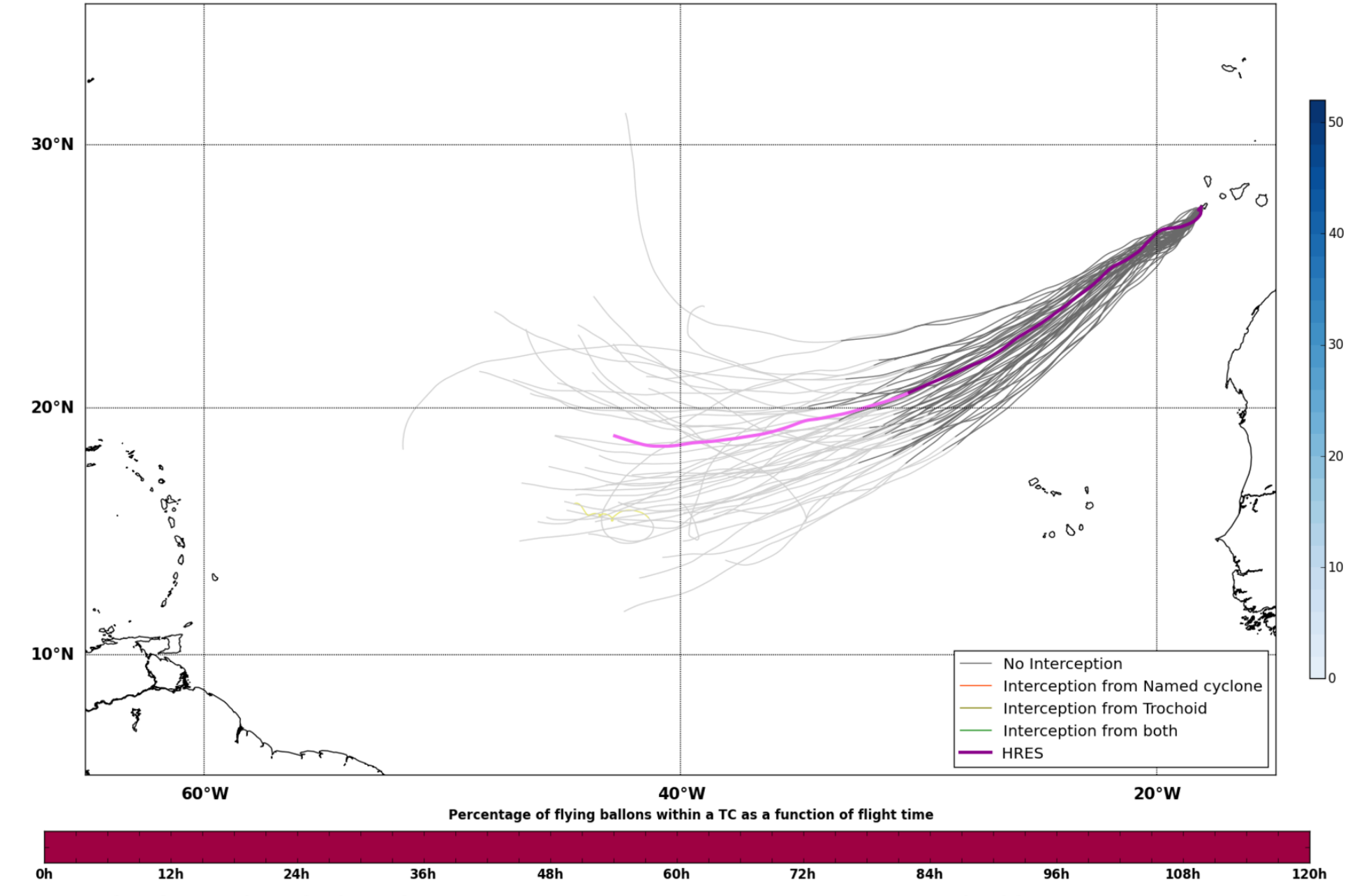
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 22/09, 08h (UTC)

Fri. 22/09, 09h (LT)


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
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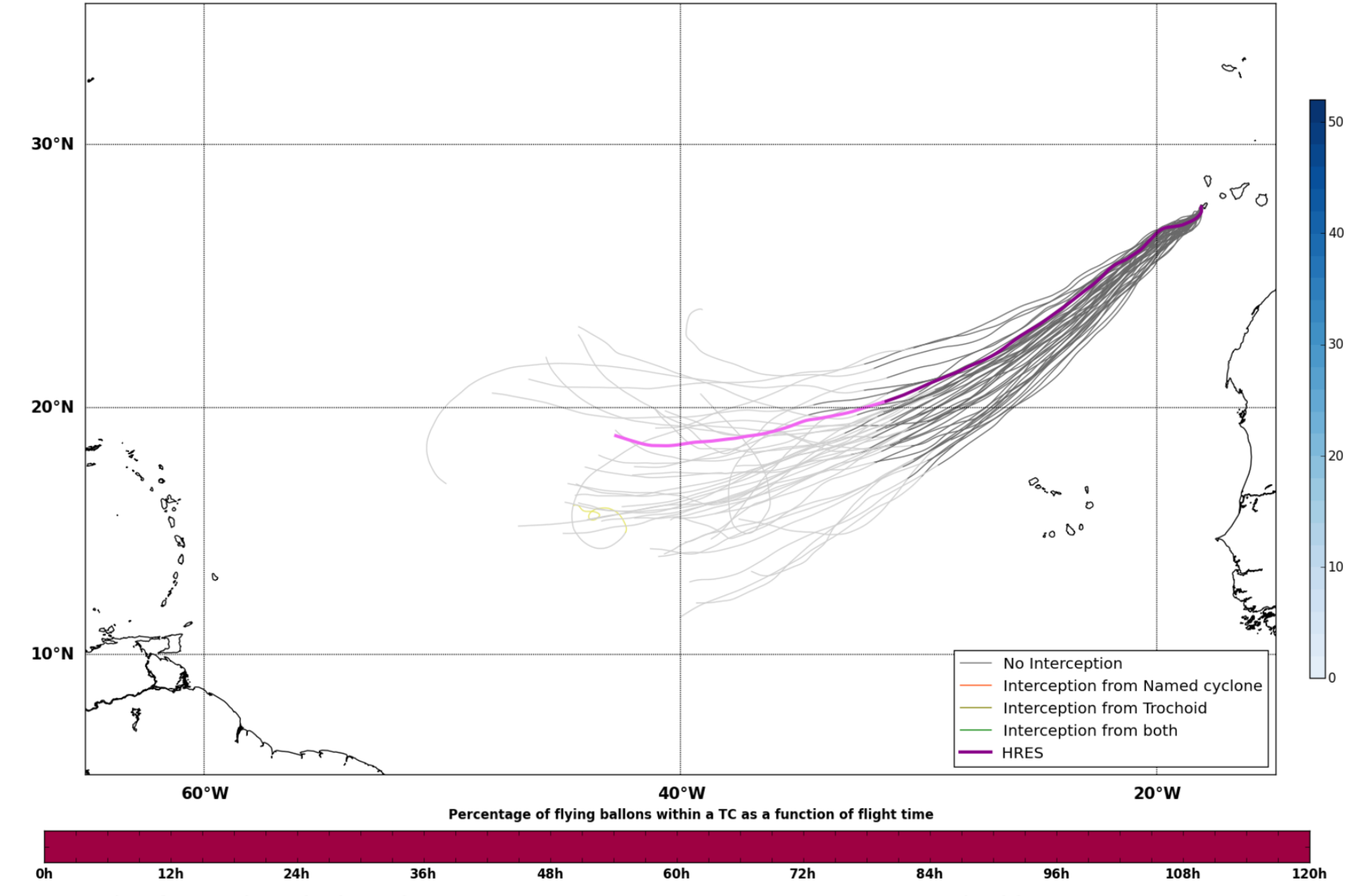
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 22/09, 14h (UTC)

Fri. 22/09, 15h (LT)


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
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Percentage of flying ballons within a TC as a function of flight time

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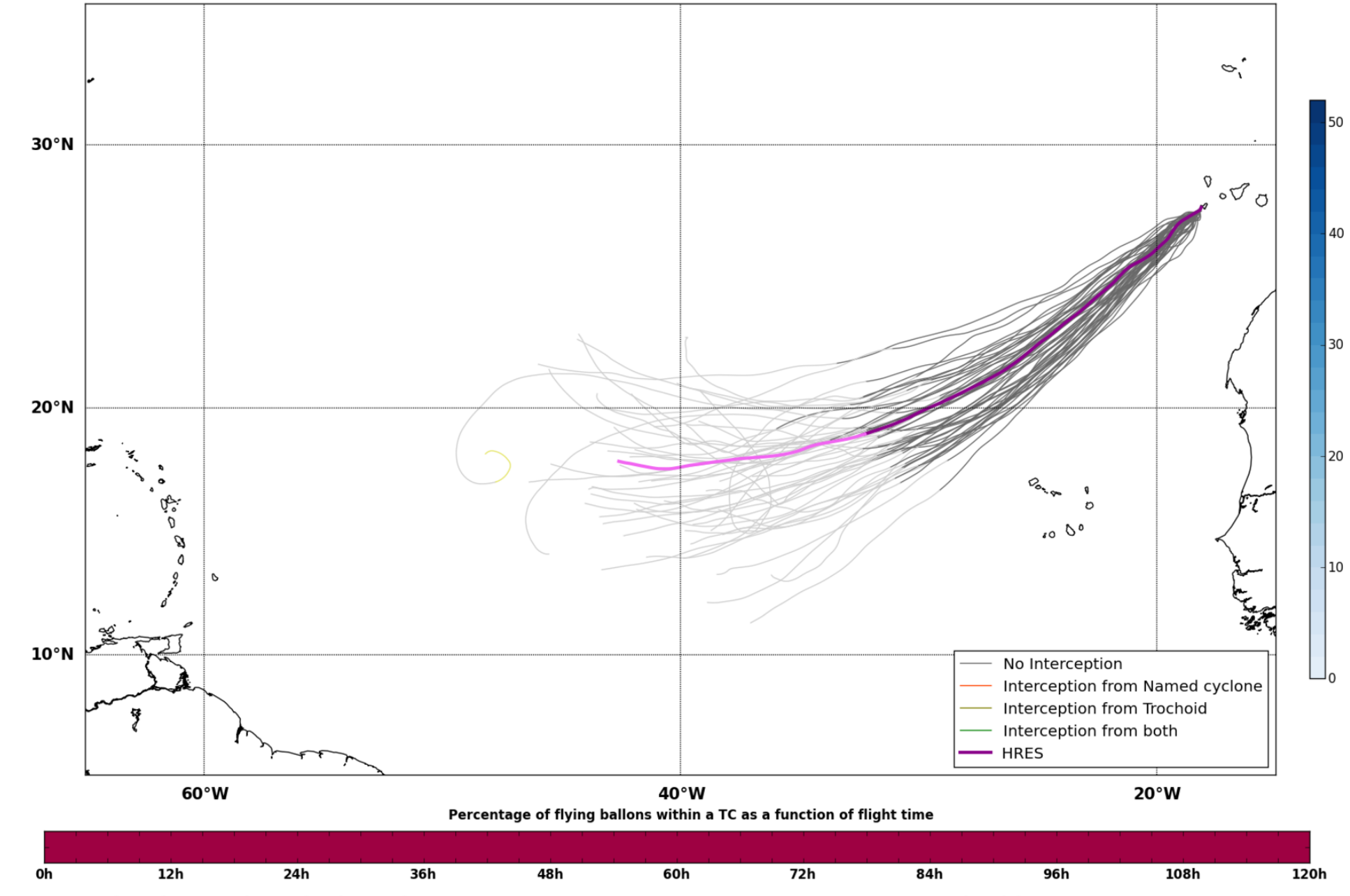
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 22/09, 20h (UTC)

Fri. 22/09, 21h (LT)


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
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Percentage of flying ballons within a TC as a function of flight time

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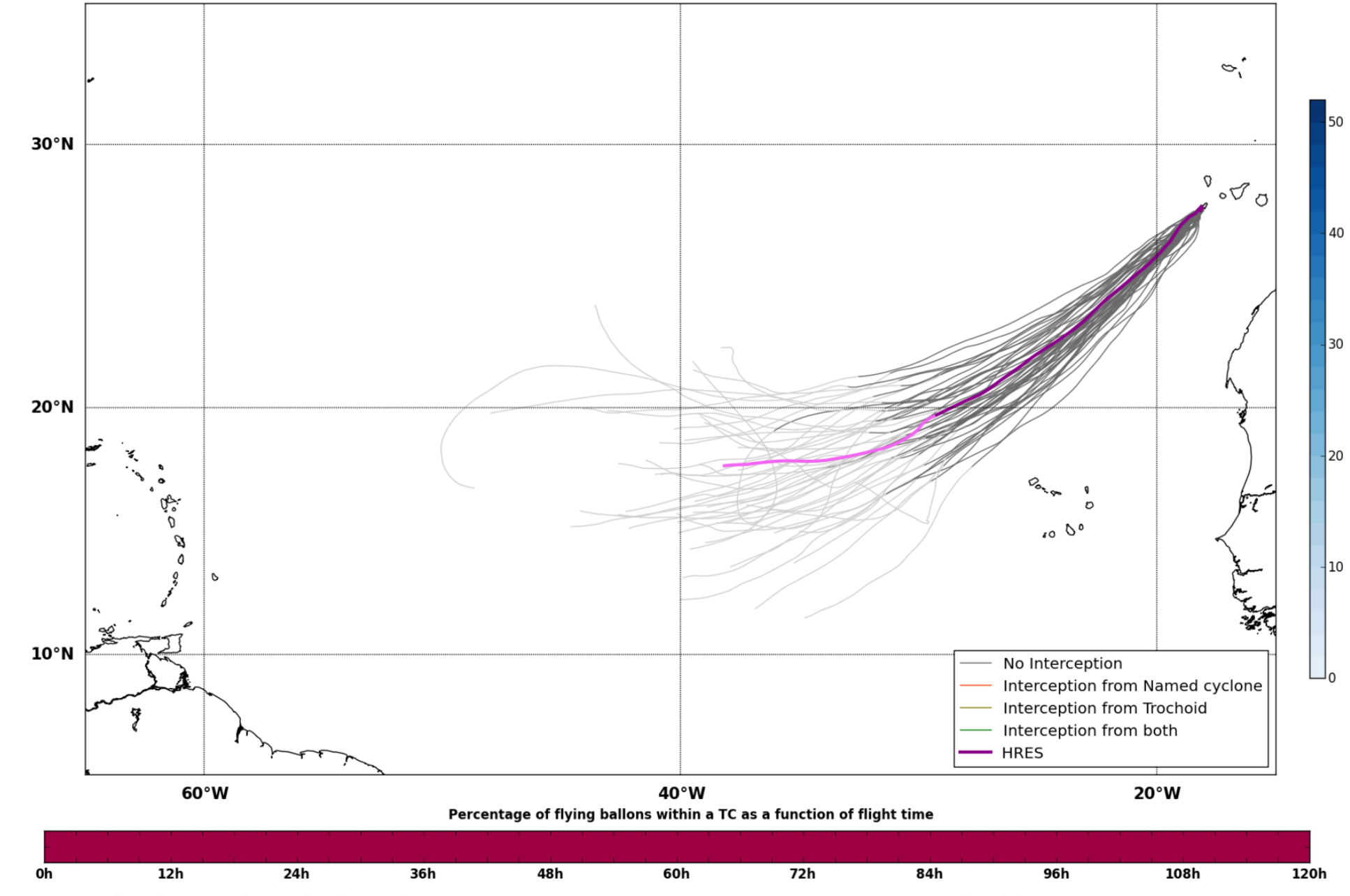
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 23/09, 02h (UTC)

Sat. 23/09, 03h (LT)


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
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Percentage of flying ballons within a TC as a function of flight time

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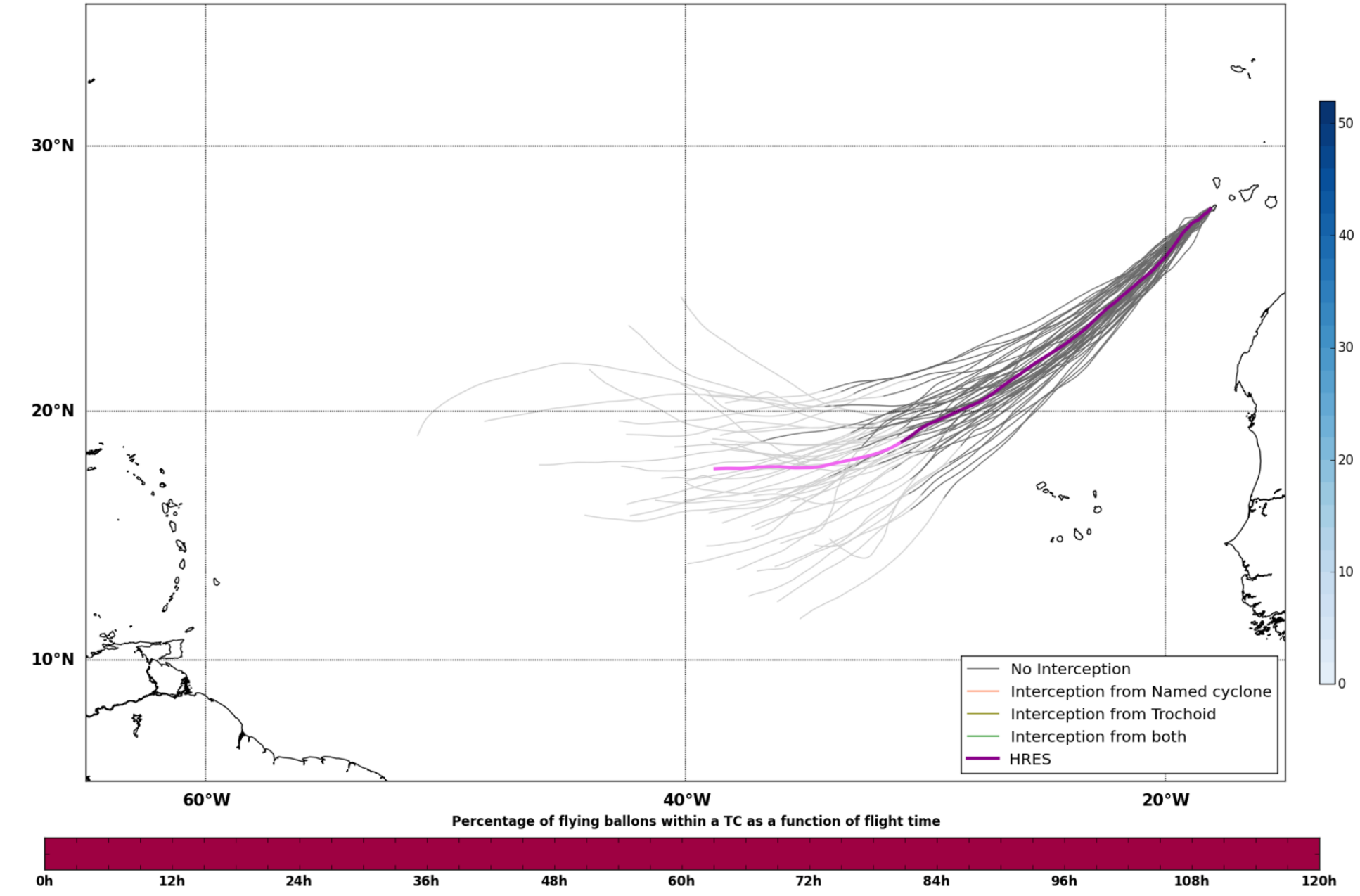
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: ElHierro
Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 23/09, 14h (UTC)

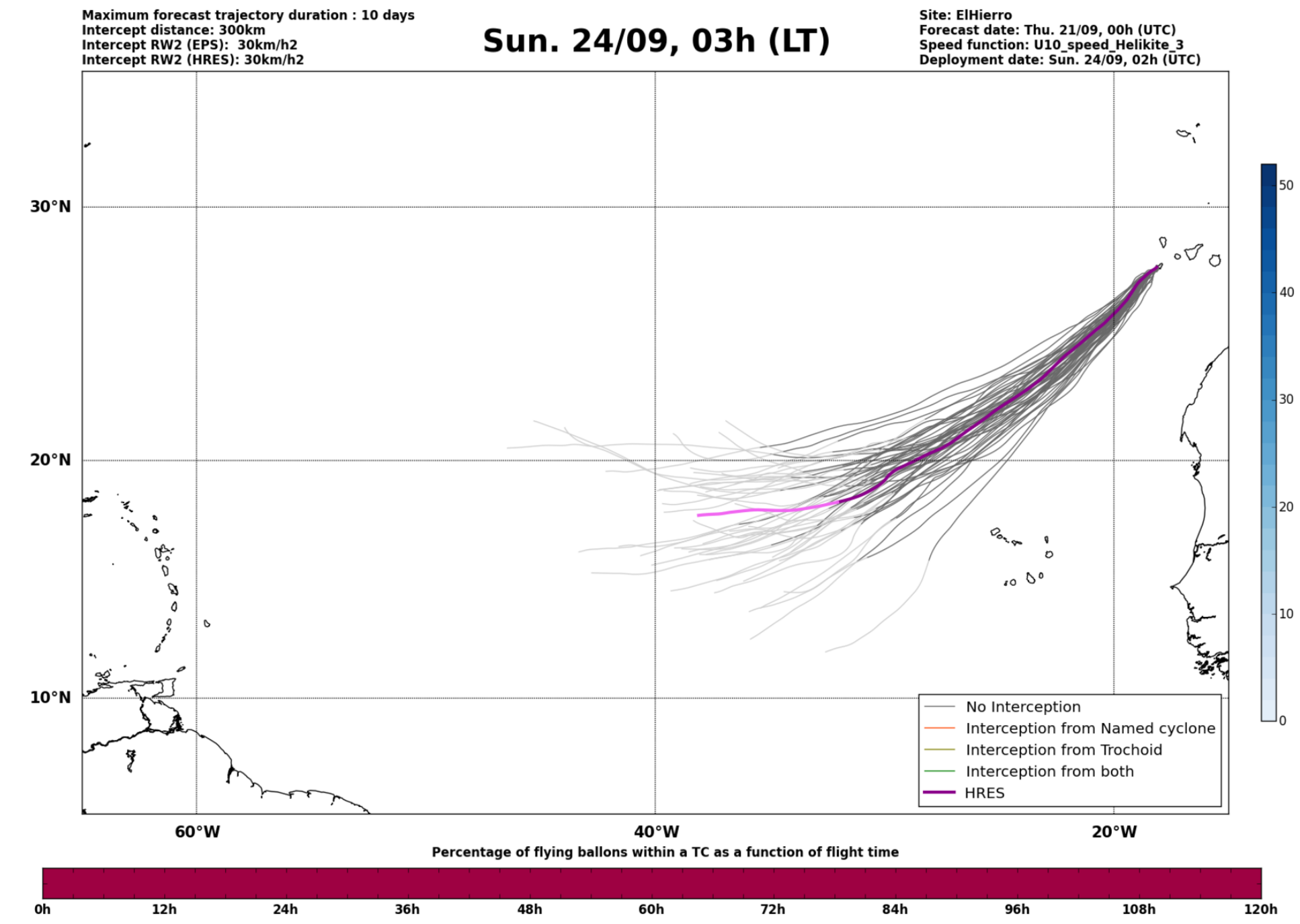
Sat. 23/09, 15h (LT)


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
Percentage of flying ballons within a TC as a function of flight time

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

Site: ElHierro
Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 24/09, 02h (UTC)

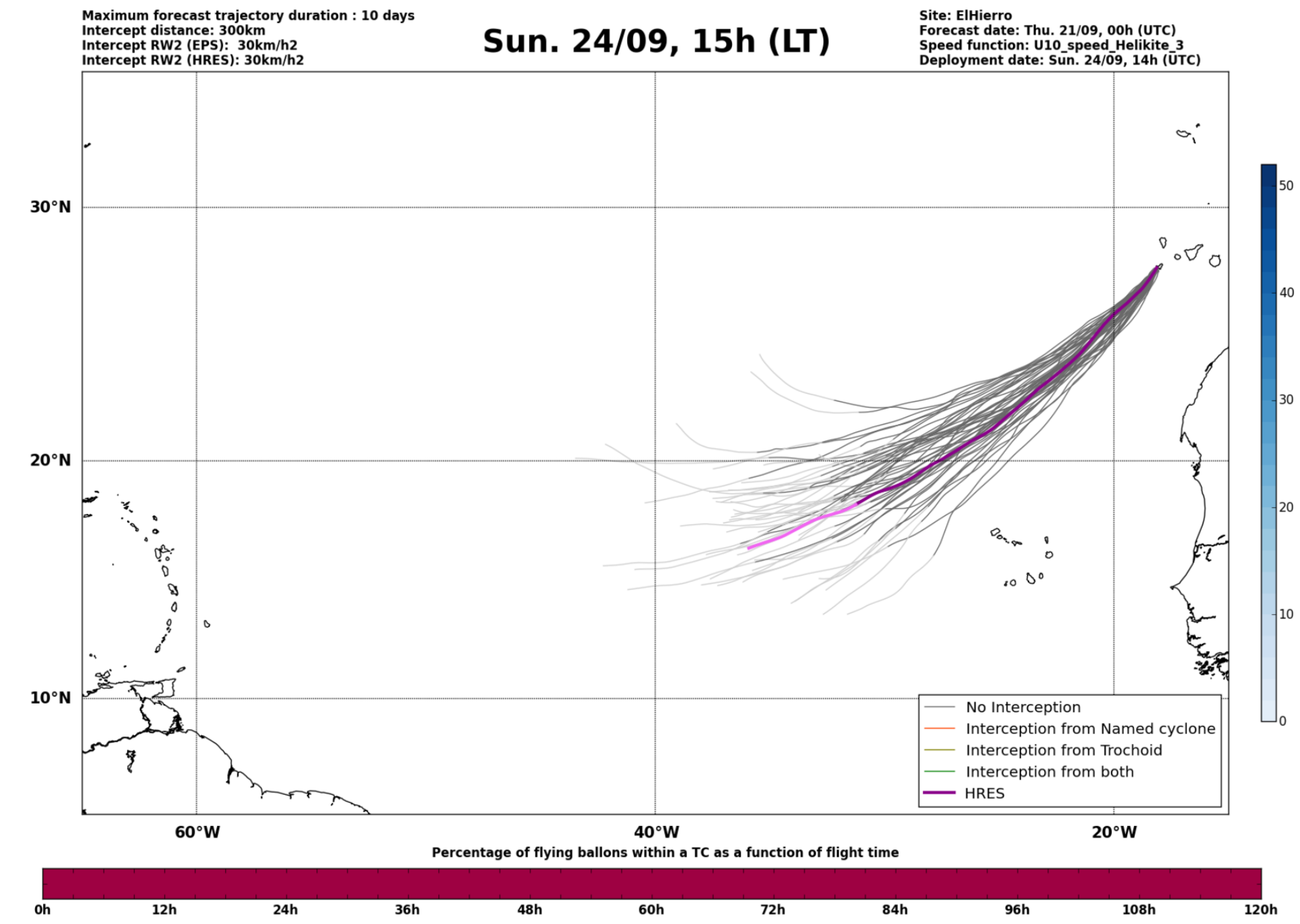
Sun. 24/09, 03h (LT)


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
Percentage of flying ballons within a TC as a function of flight time

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

Site: ElHierro
Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 24/09, 14h (UTC)

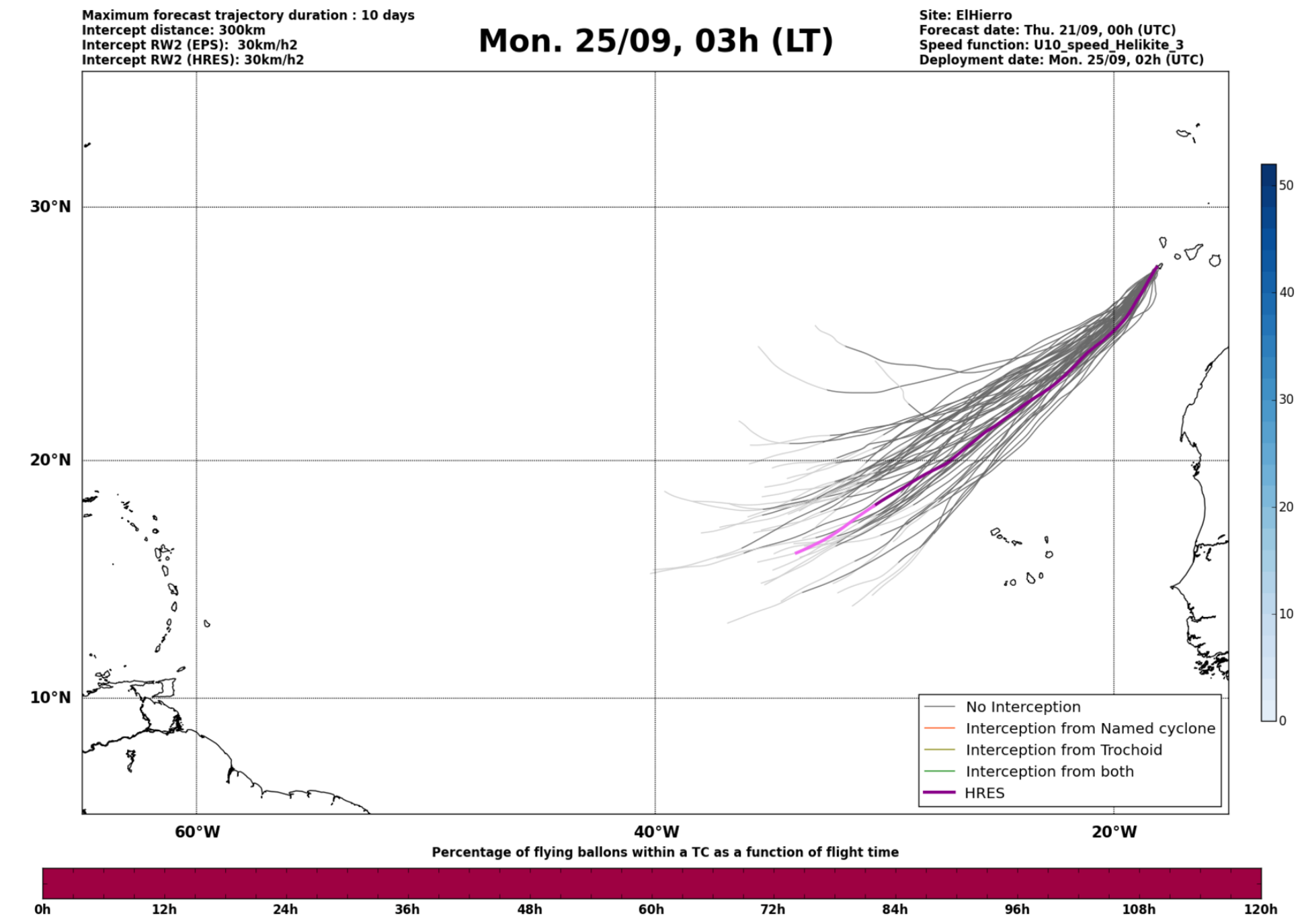
Sun. 24/09, 15h (LT)


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
Percentage of flying ballons within a TC as a function of flight time

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

Site: ElHierro
Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 25/09, 02h (UTC)

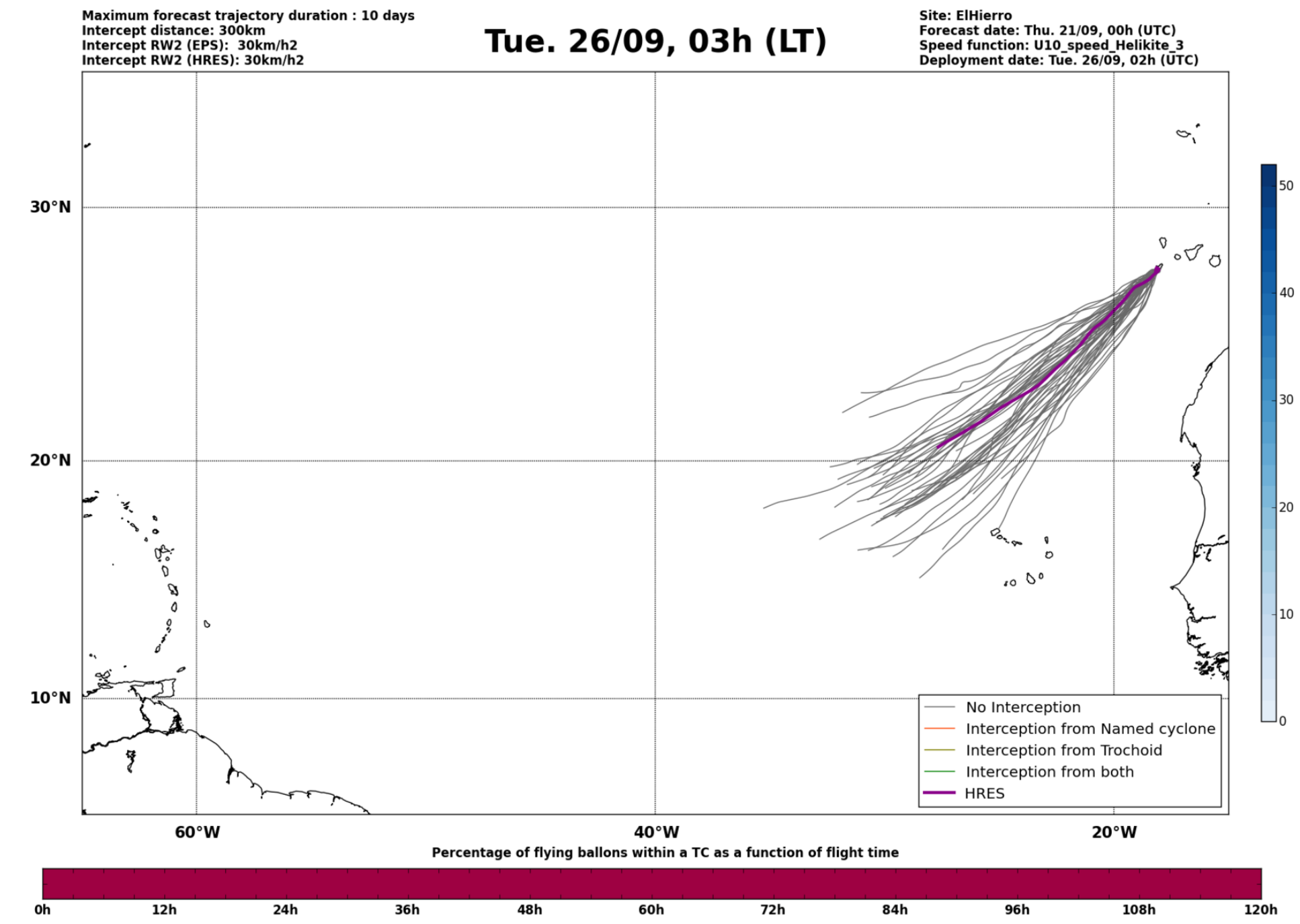
Mon. 25/09, 03h (LT)


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
Percentage of flying ballons within a TC as a function of flight time

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

Site: ElHierro
Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 26/09, 02h (UTC)

Tue. 26/09, 03h (LT)


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
Percentage of flying ballons within a TC as a function of flight time

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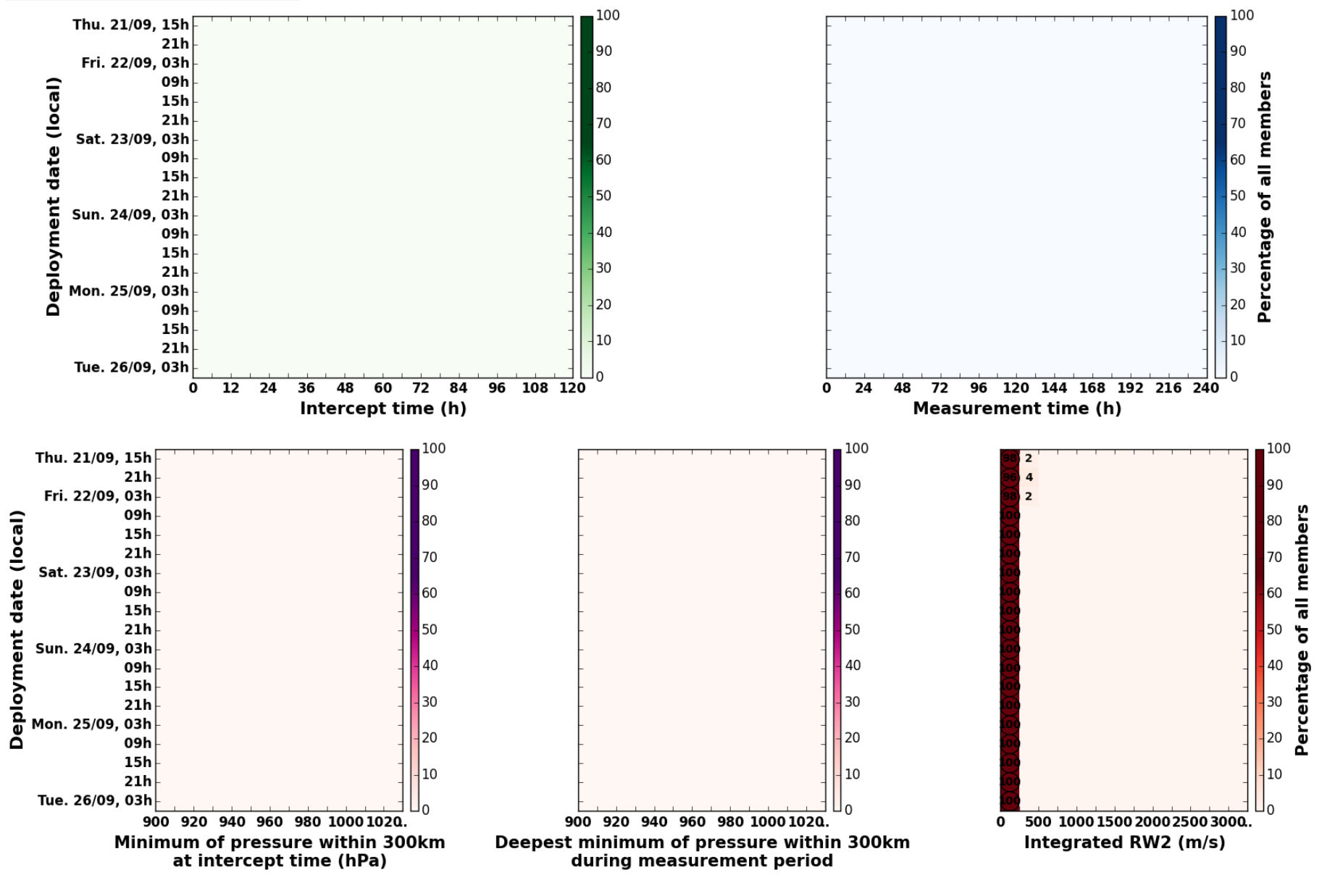
☐ Analysis
○ Deterministic forecast (HRES)
▨ Data not available

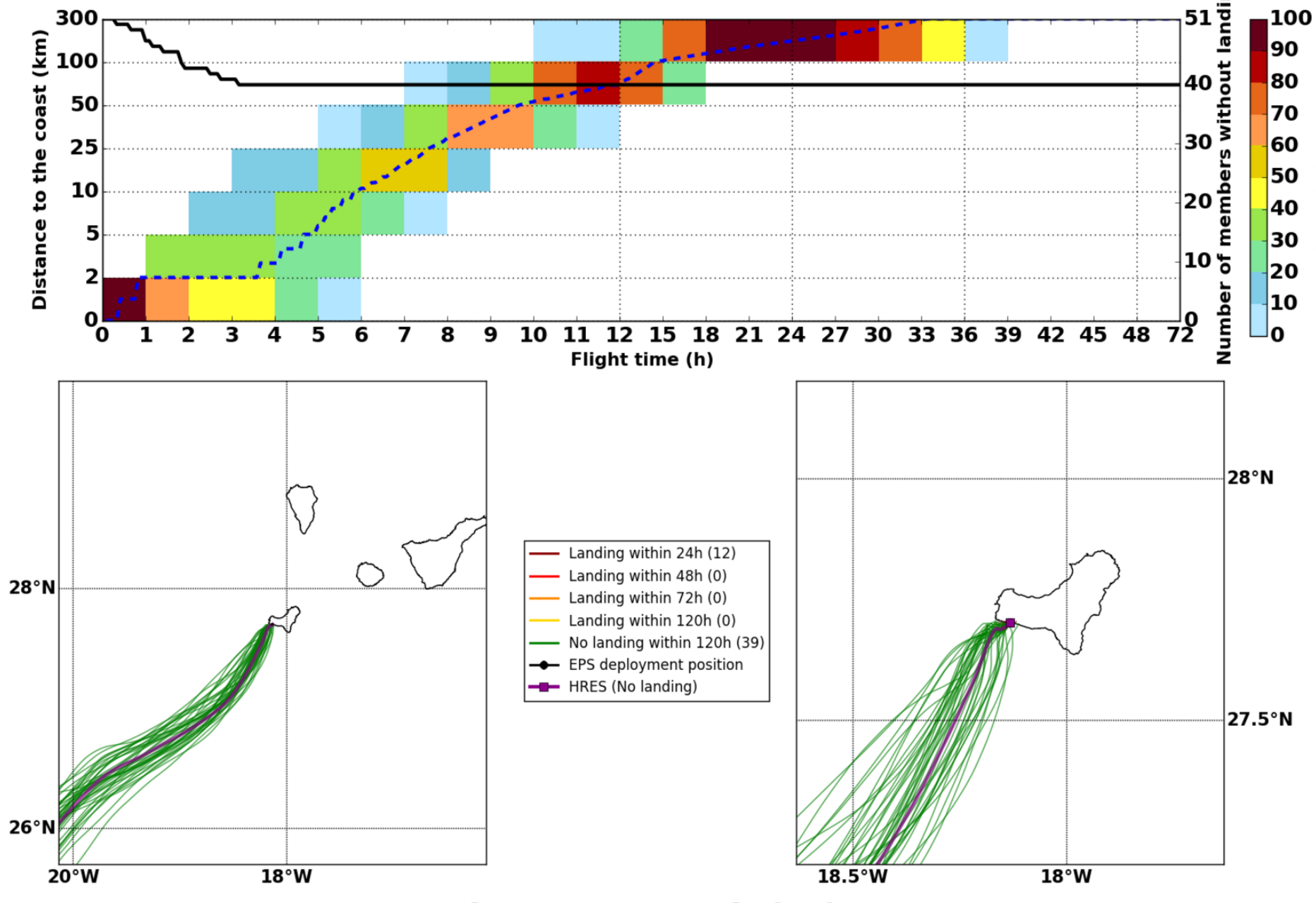
Forecast date: Thu. 21/09, 00h (UTC)

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



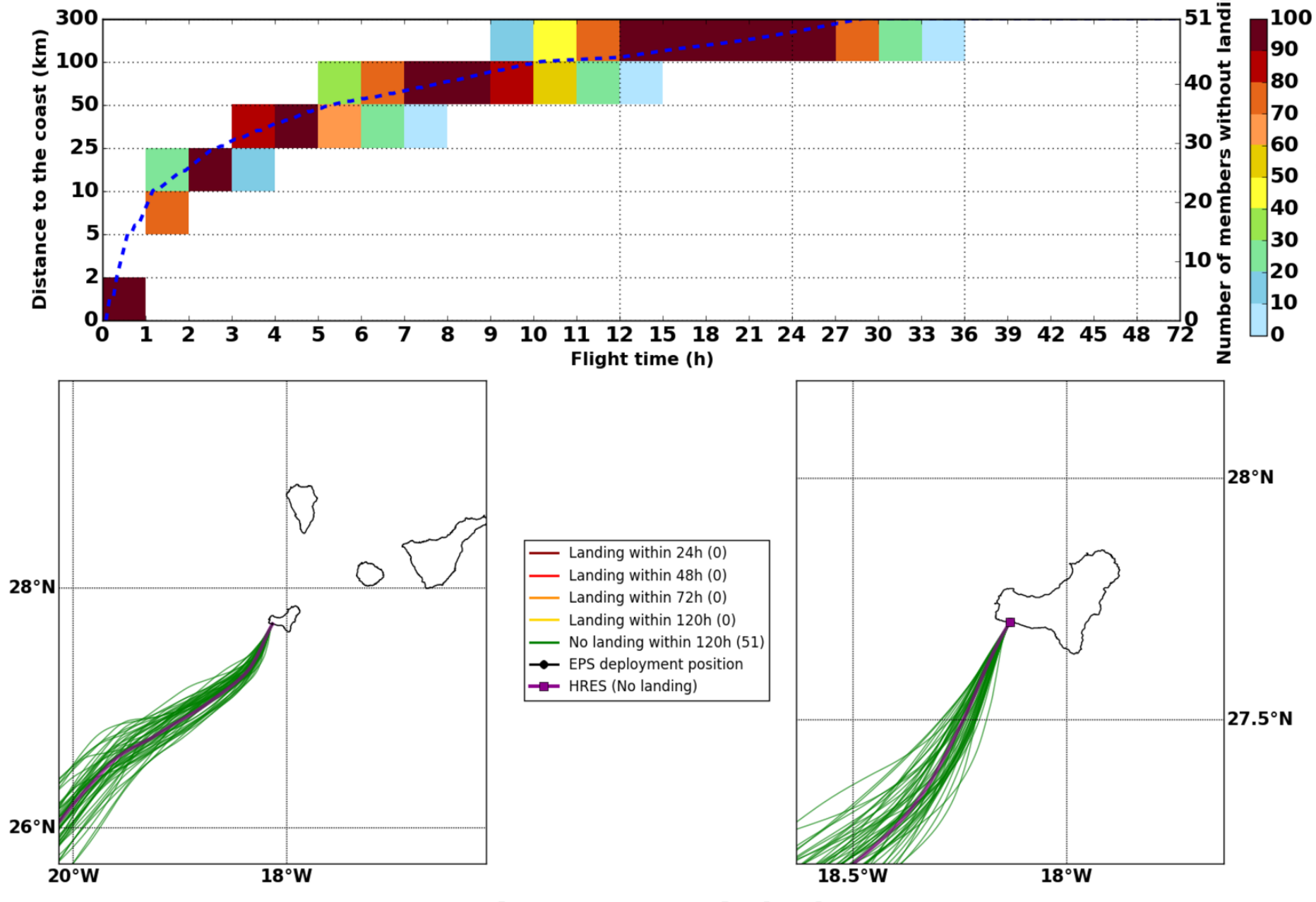
Thu. 21/09, 15h (LT)

Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 21/09, 14h (UTC)



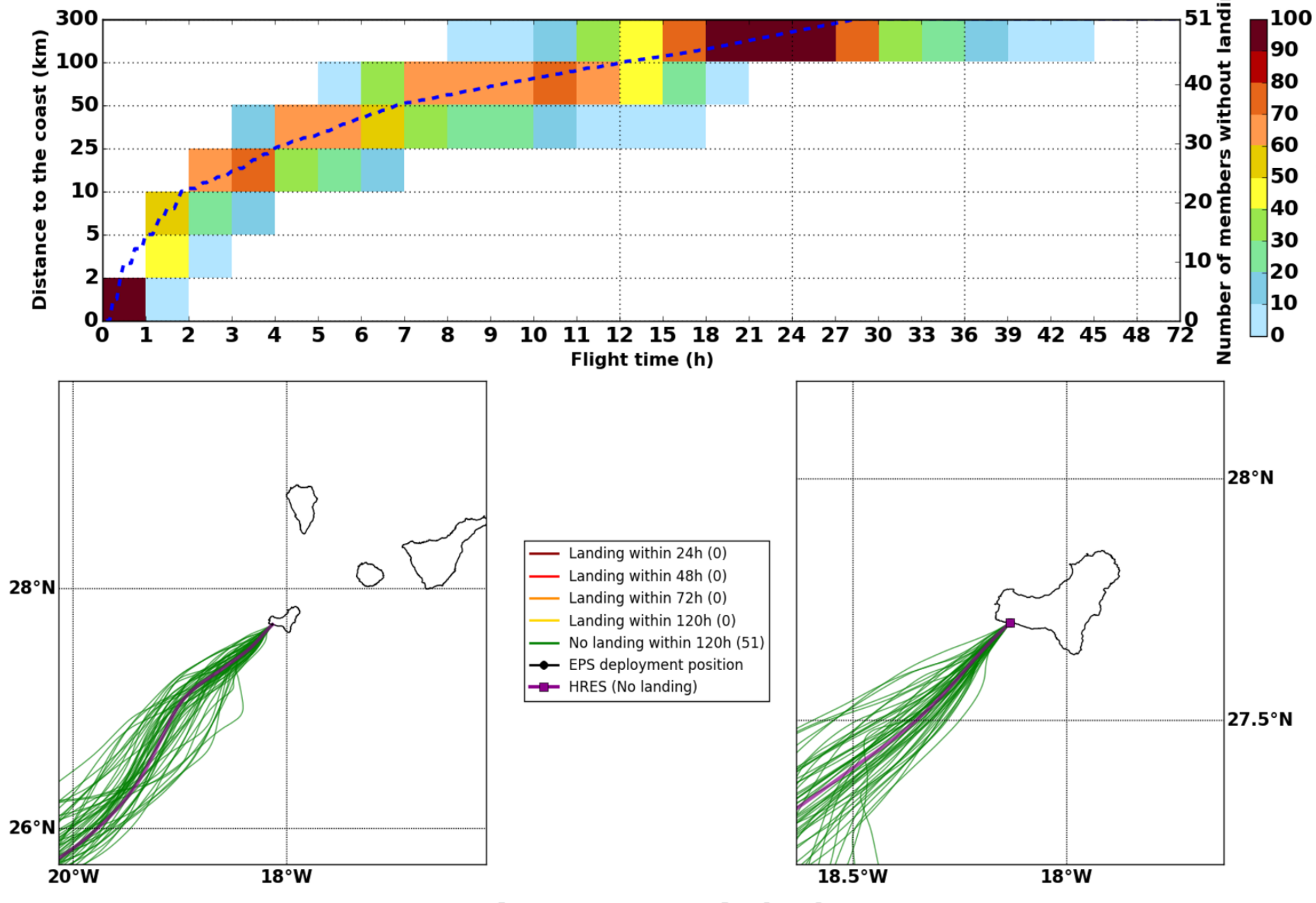
Thu. 21/09, 21h (LT)

Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 21/09, 20h (UTC)



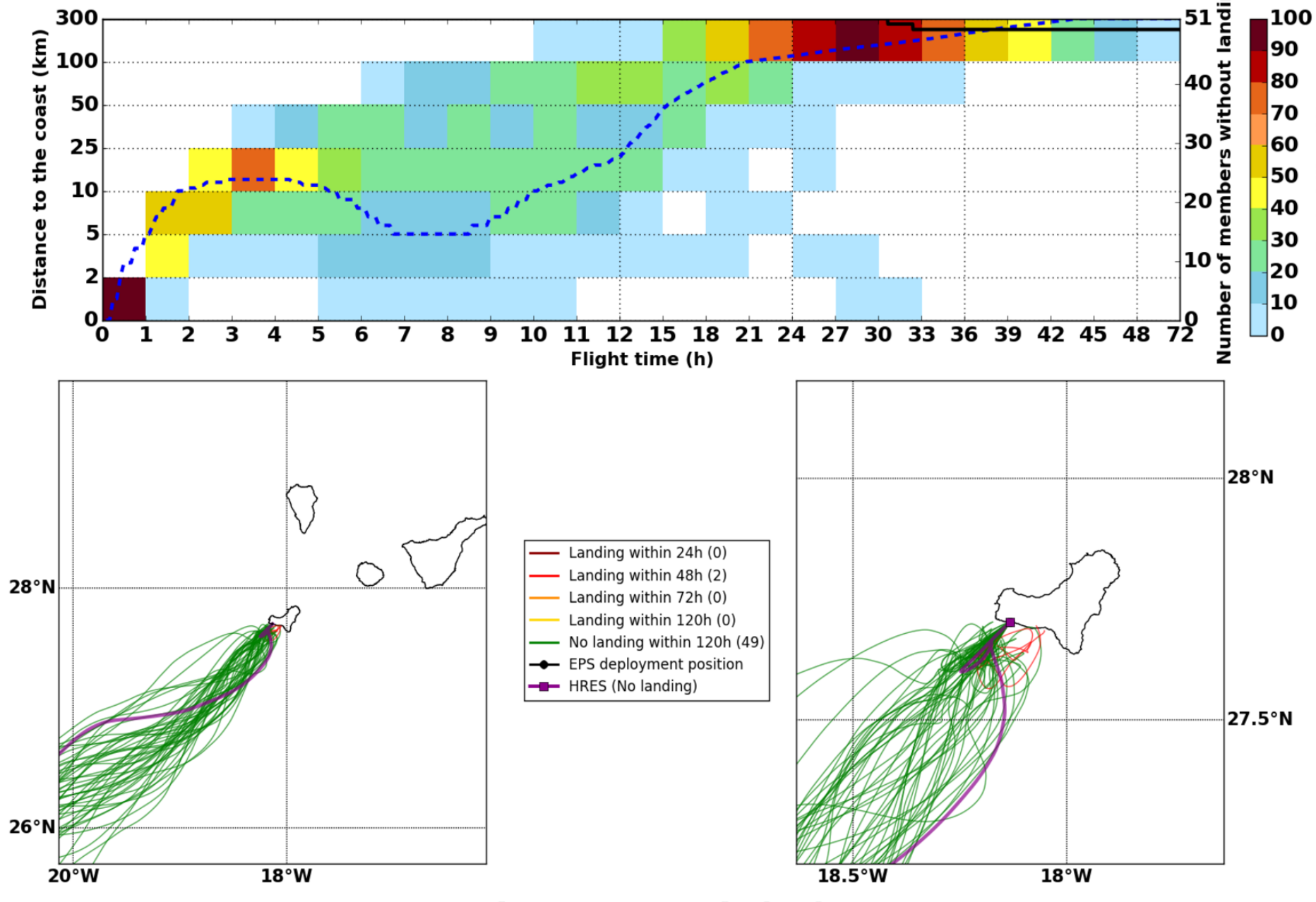
Fri. 22/09, 03h (LT)

Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 22/09, 02h (UTC)



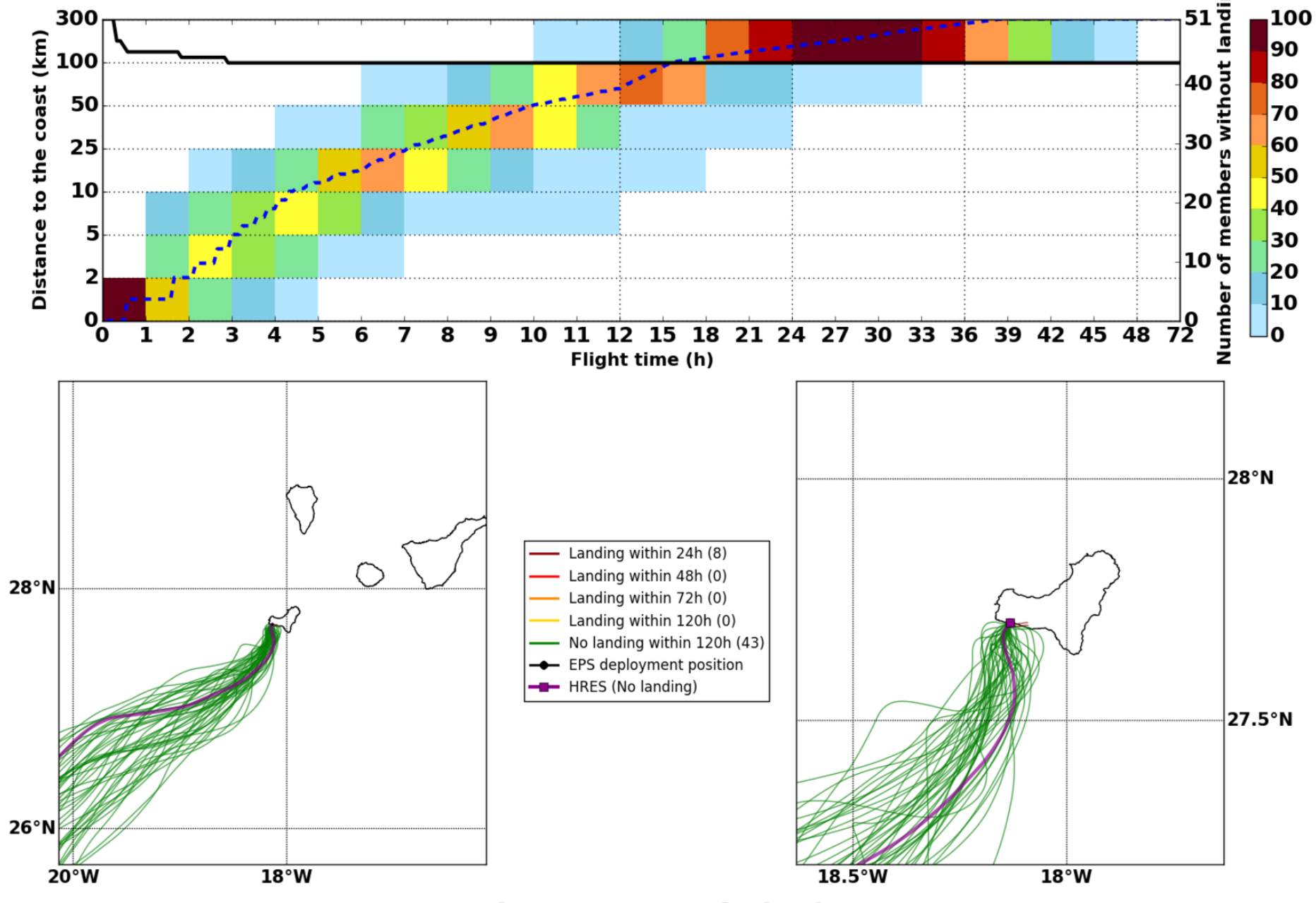
Fri. 22/09, 09h (LT)

Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 22/09, 08h (UTC)



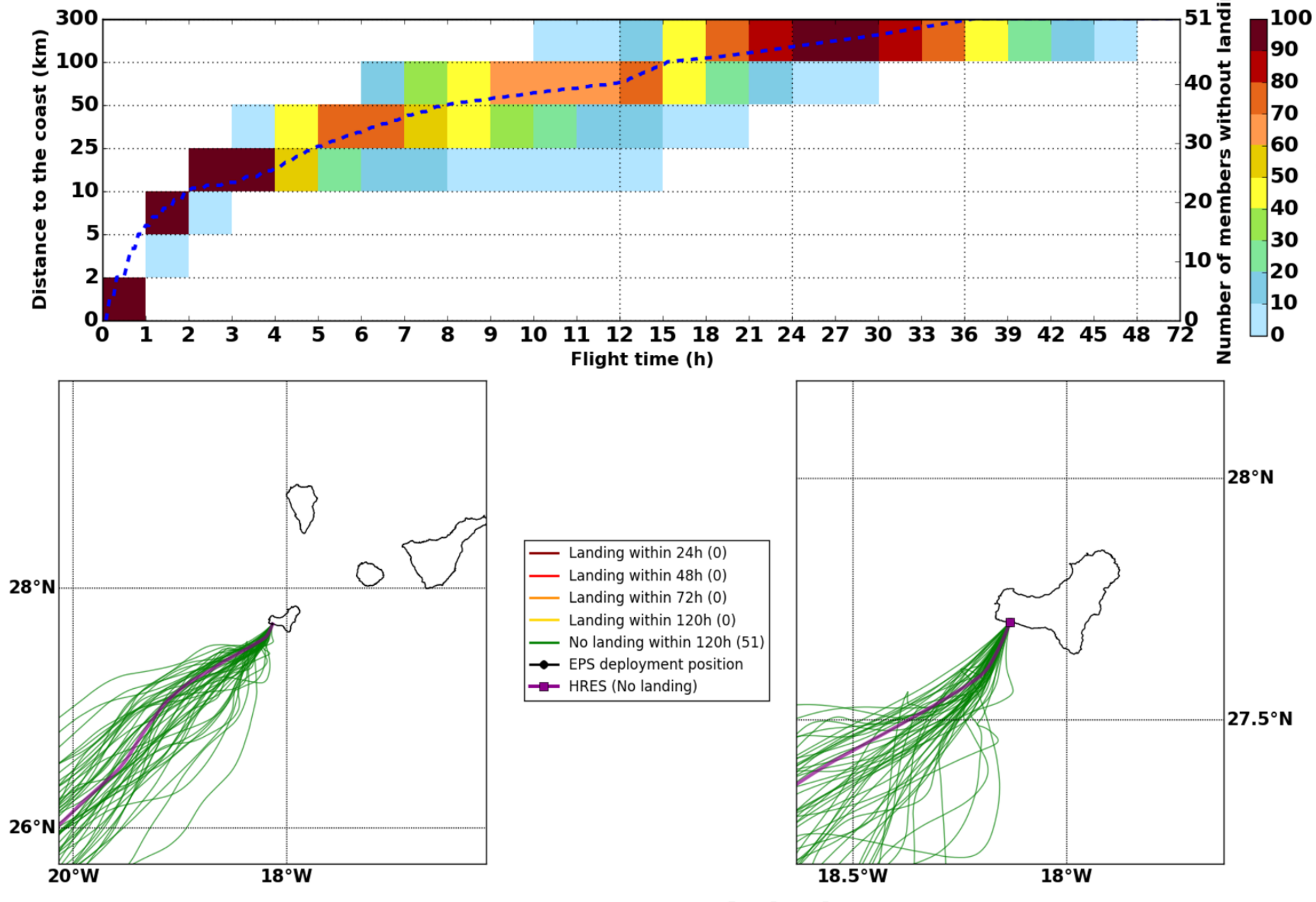
Fri. 22/09, 15h (LT)

Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 22/09, 14h (UTC)



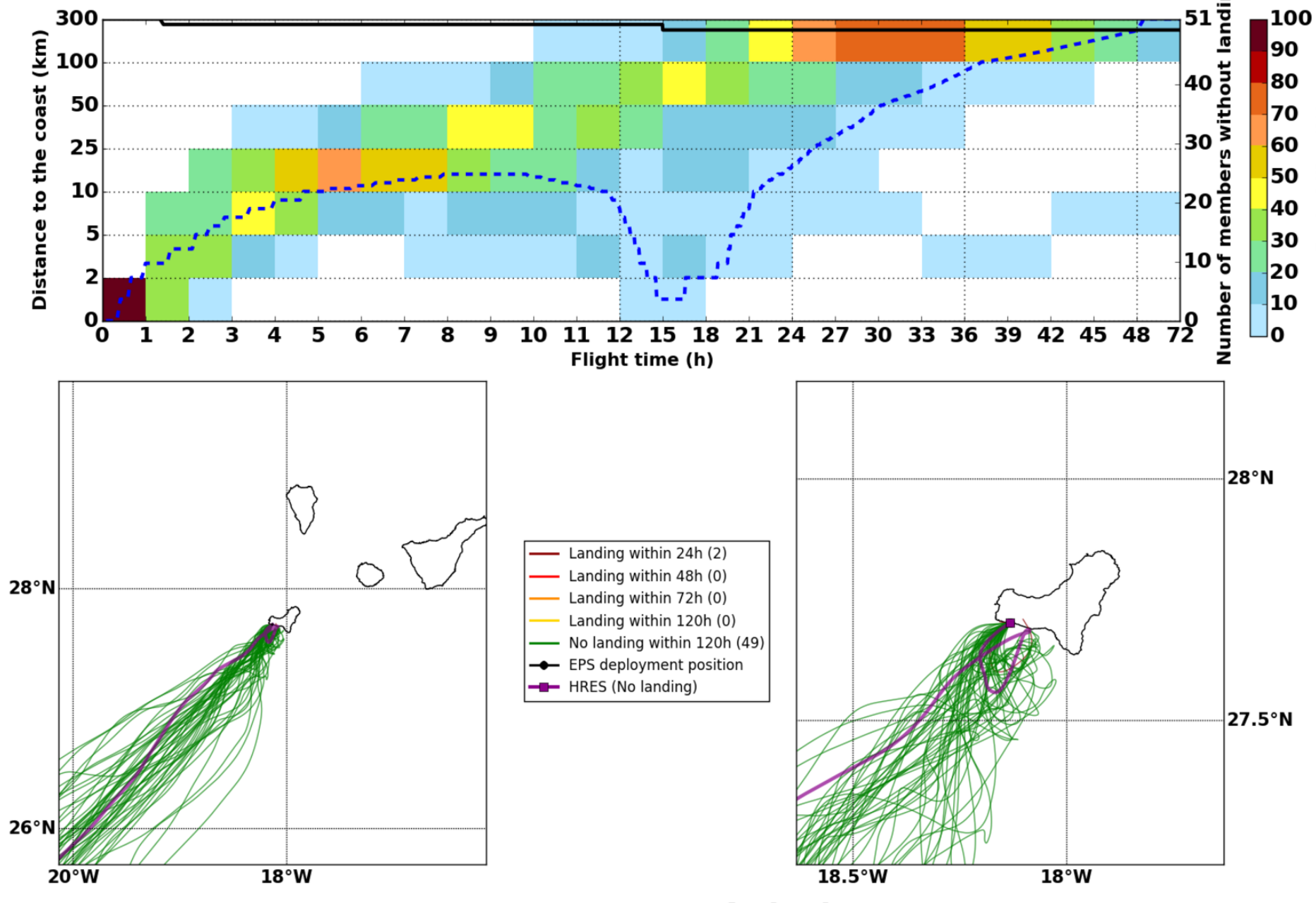
Fri. 22/09, 21h (LT)

Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 22/09, 20h (UTC)



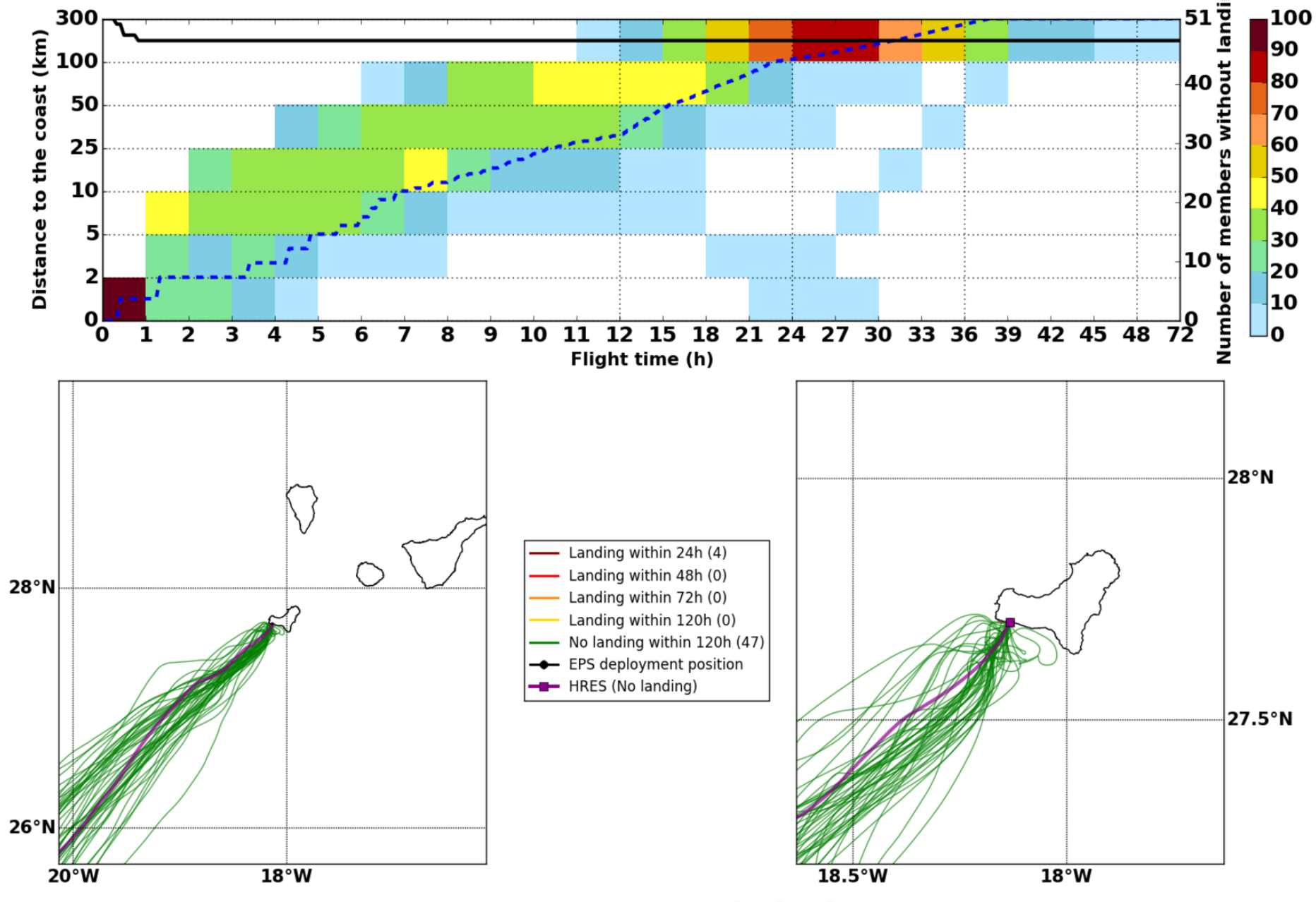
Sat. 23/09, 03h (LT)

Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 23/09, 02h (UTC)



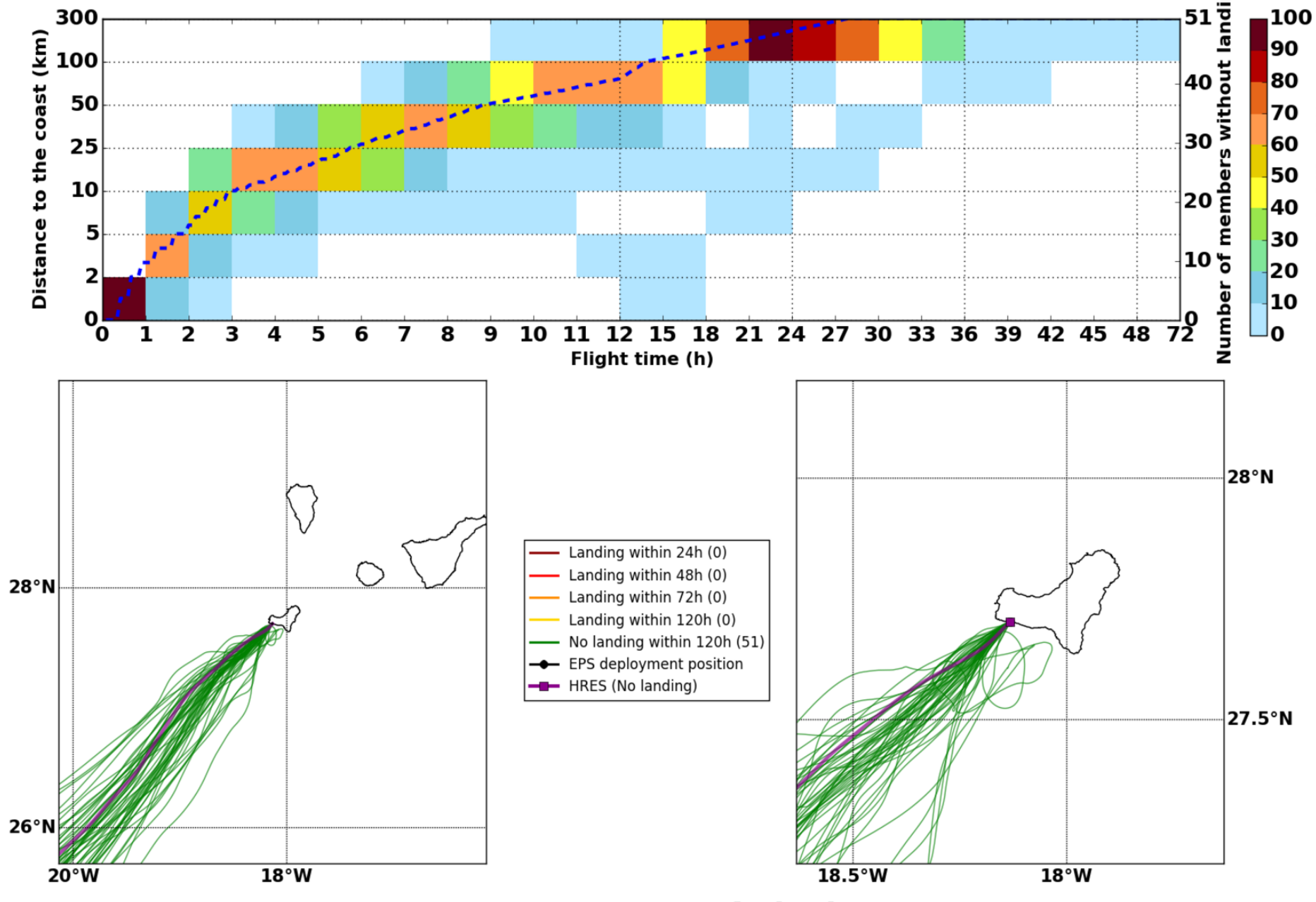
Sat. 23/09, 15h (LT)

Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 23/09, 14h (UTC)



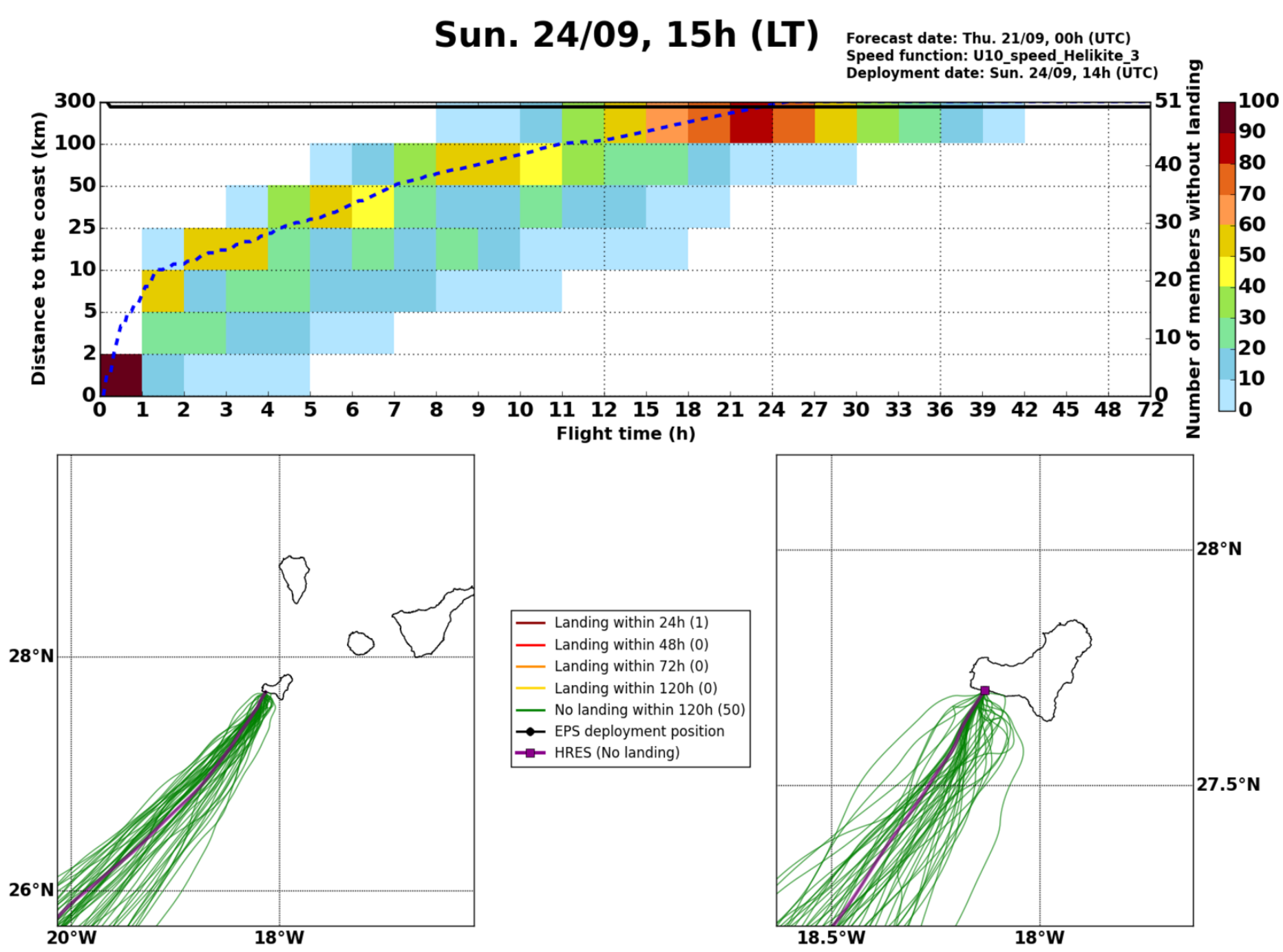
Sun. 24/09, 03h (LT)

Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 24/09, 02h (UTC)



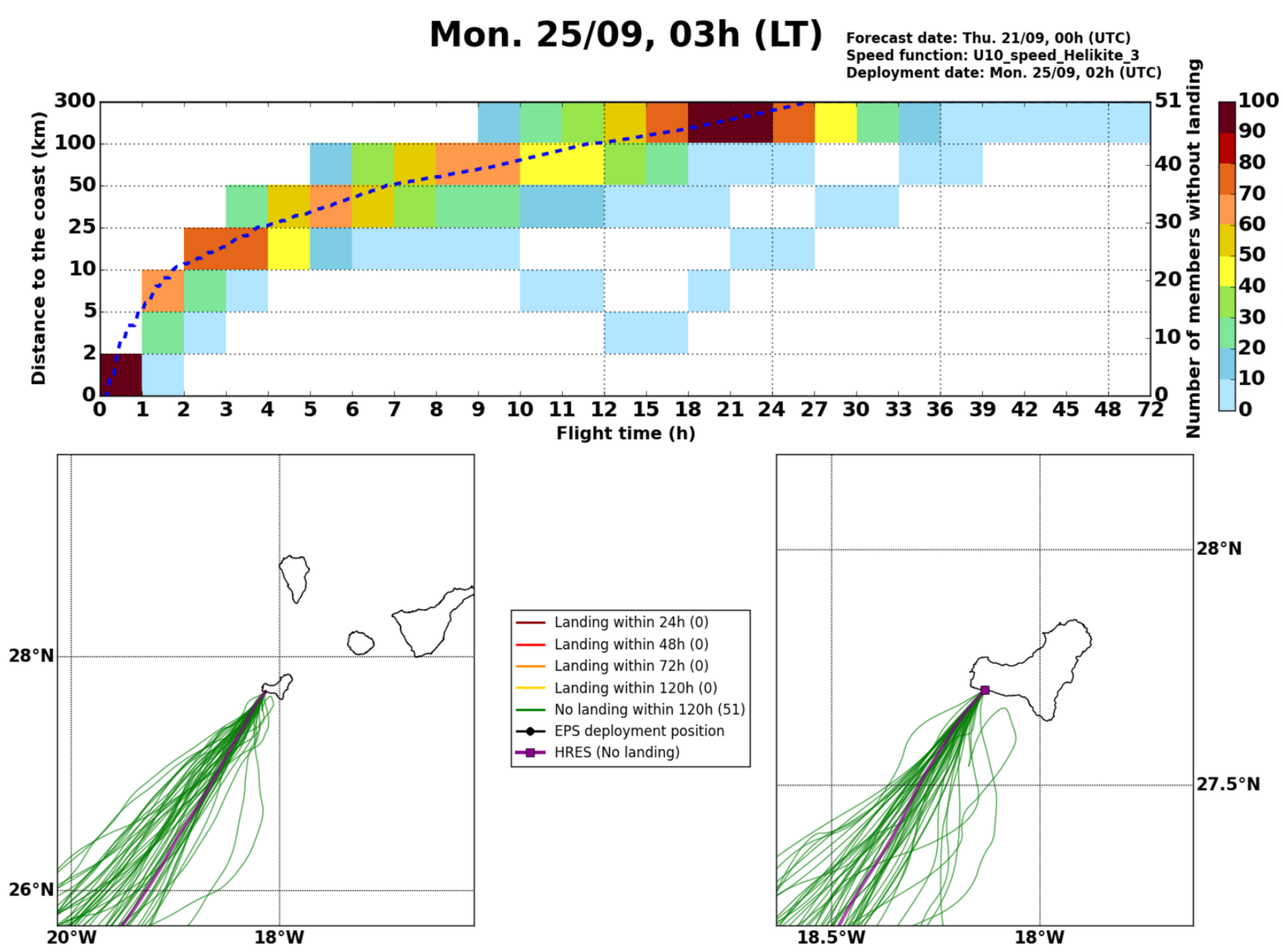
Sun. 24/09, 15h (LT)

Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 24/09, 14h (UTC)

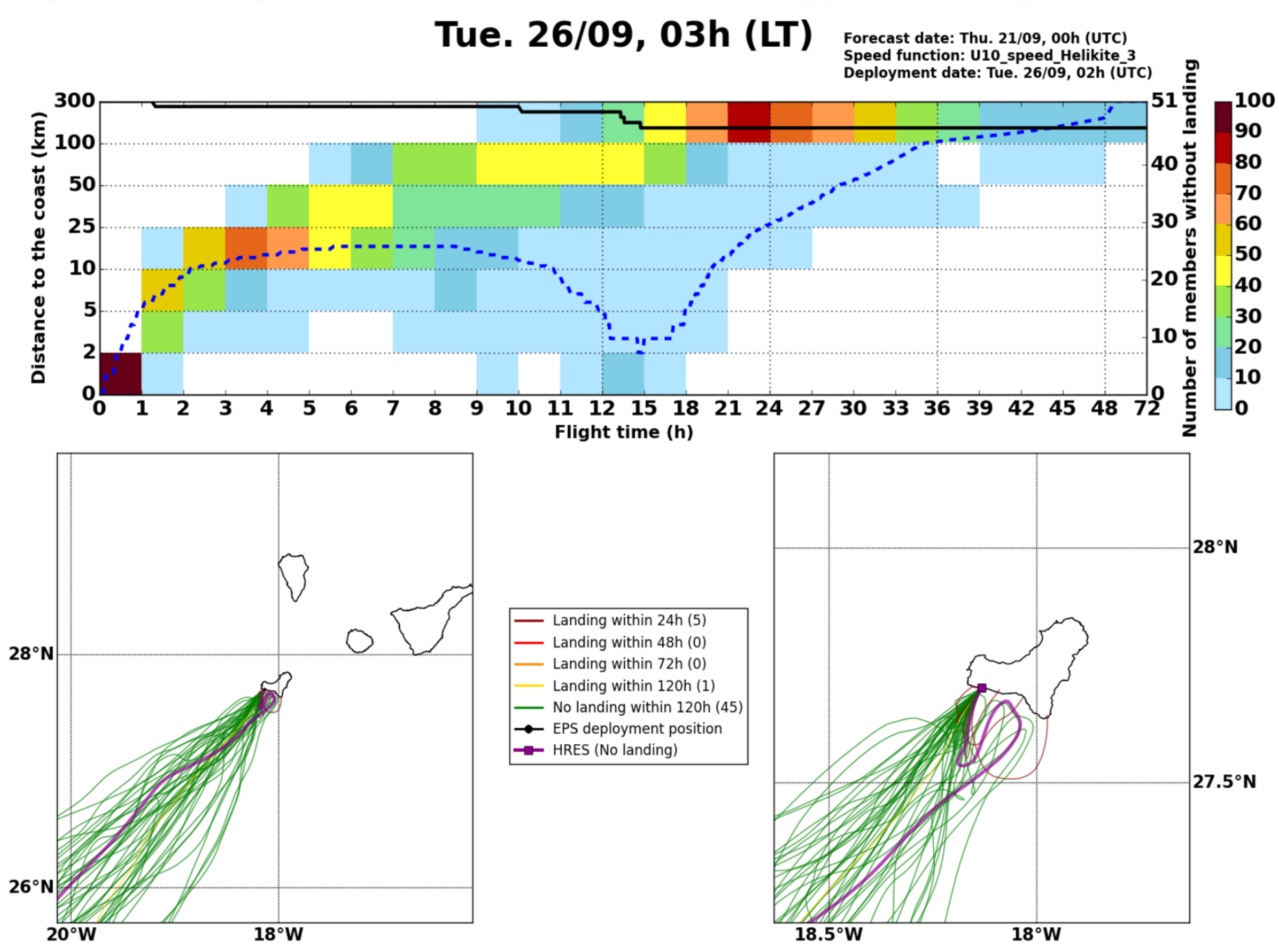


Mon. 25/09, 03h (LT)

Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 25/09, 02h (UTC)



Tue. 26/09, 03h (LT)

Forecast date: Thu. 21/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 26/09, 02h (UTC)