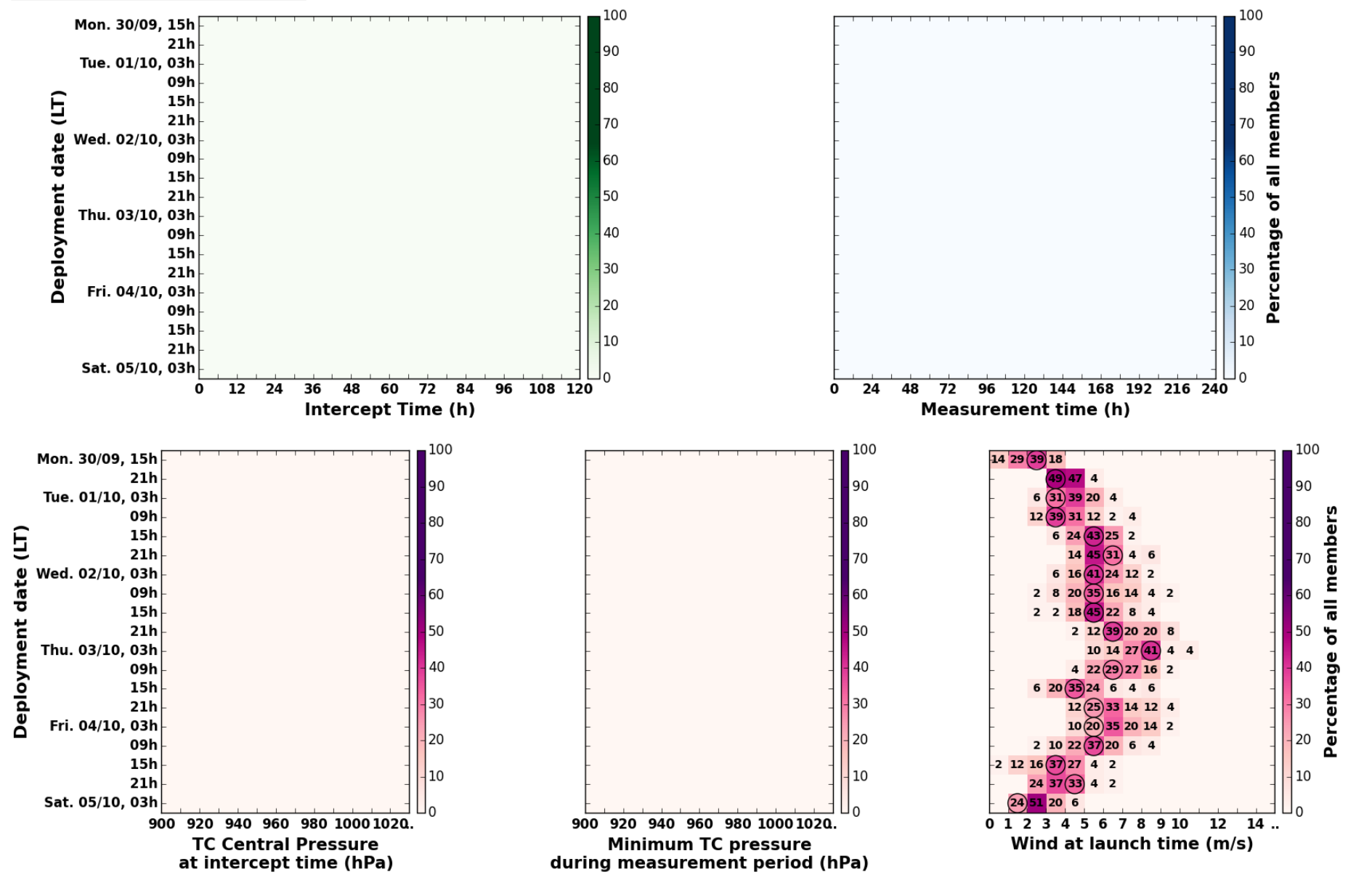
Analysis
Deterministic forecast (HRES)
Data not available

Forecast date: Mon. 30/09, 00h (UTC)

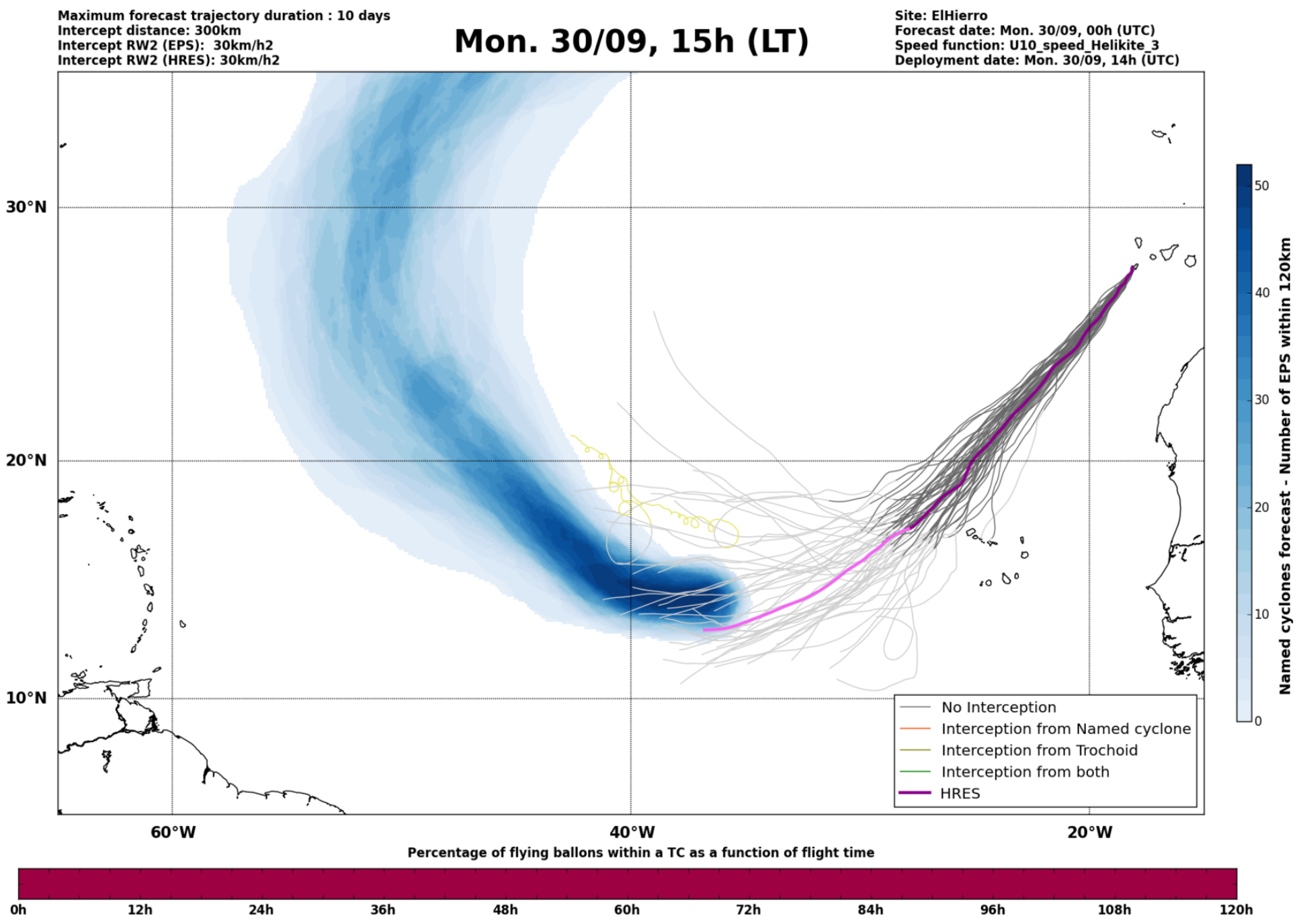
Site: ElHierro
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



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

Mon. 30/09, 15h (LT)

Site: ElHierro
Forecast date: Mon. 30/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 30/09, 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

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
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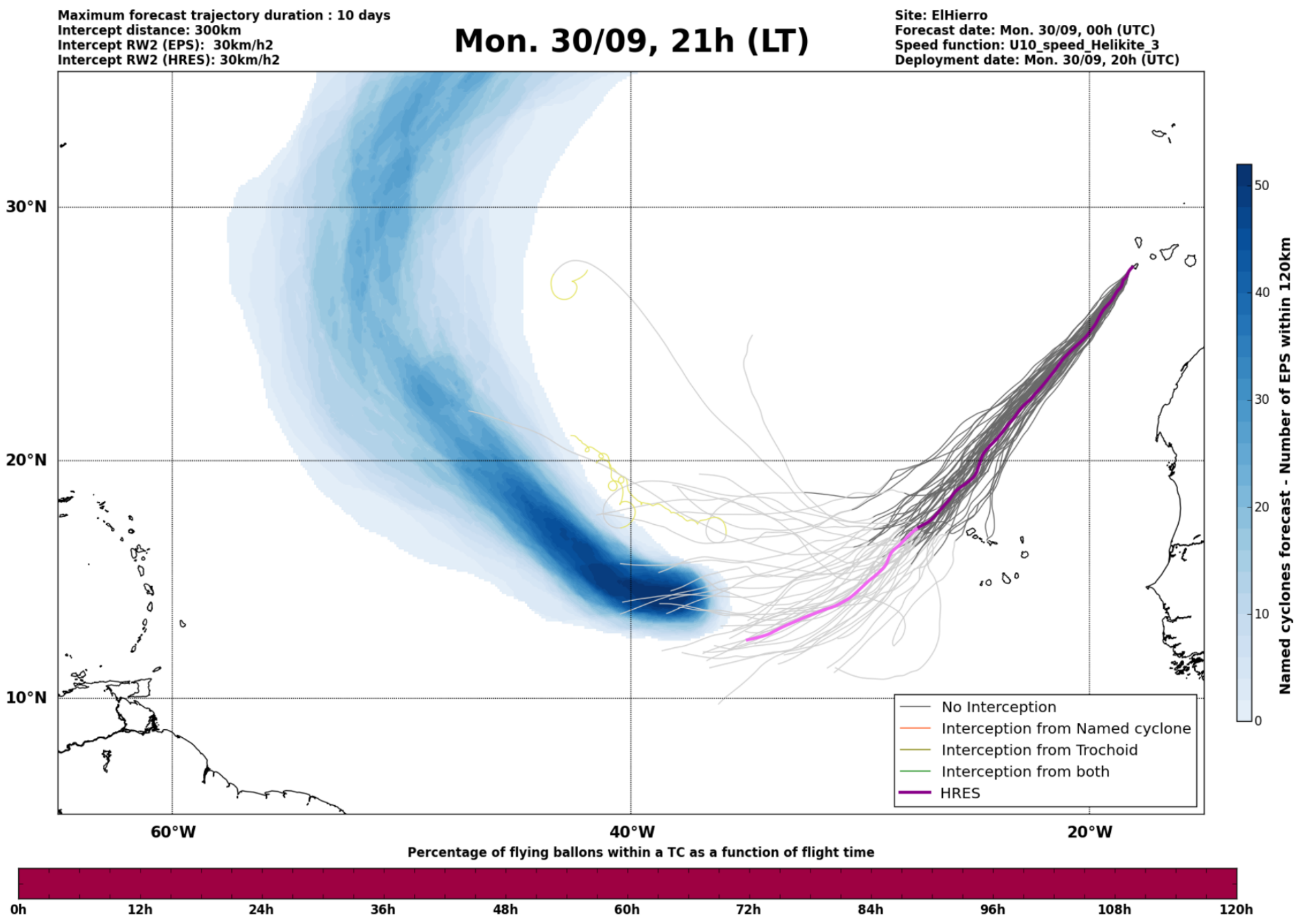
Mon. 30/09, 21h (LT)

Site: ElHierro
Forecast date: Mon. 30/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 30/09, 20h (UTC)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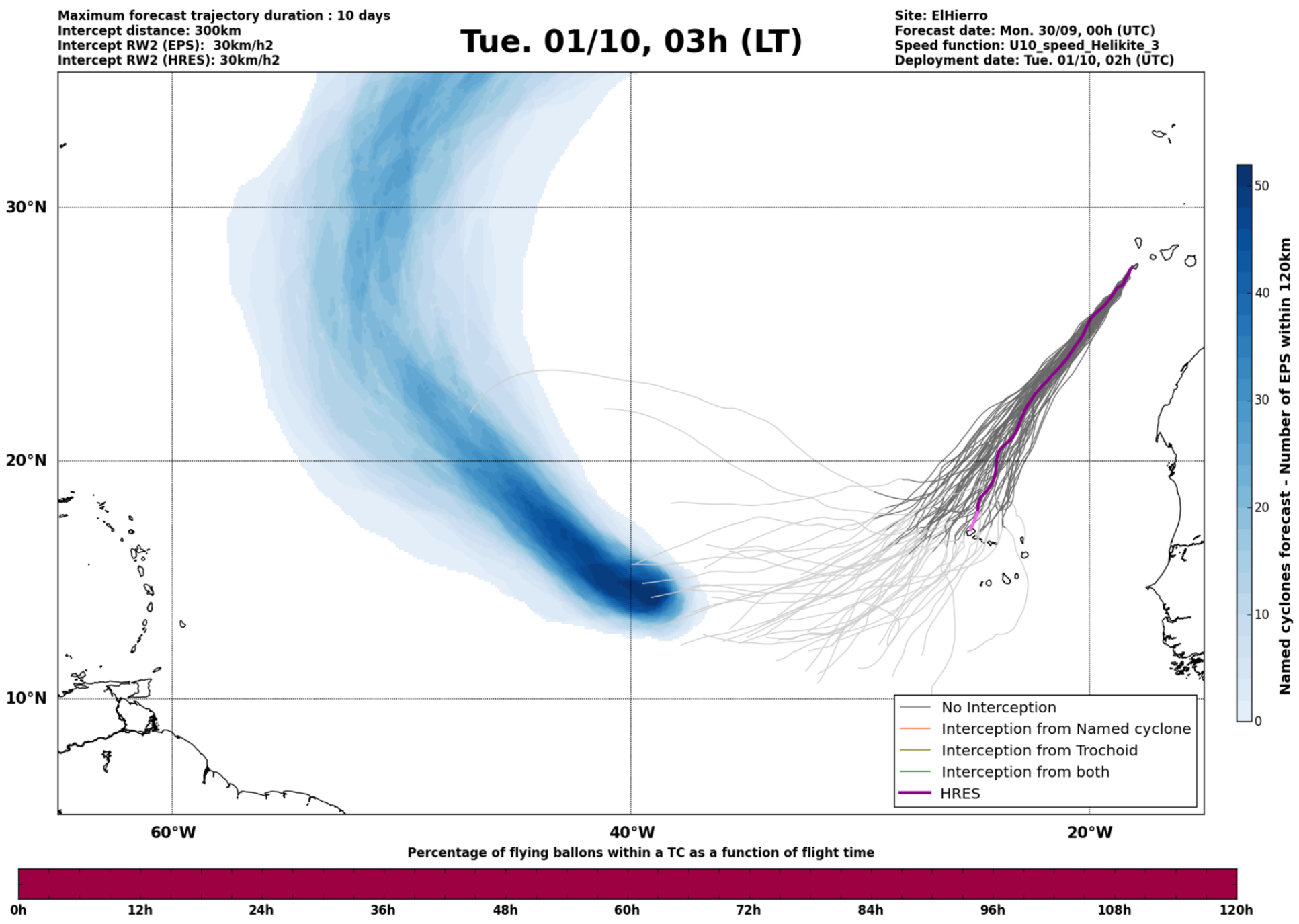
Tue. 01/10, 03h (LT)

Site: ElHierro
Forecast date: Mon. 30/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 01/10, 02h (UTC)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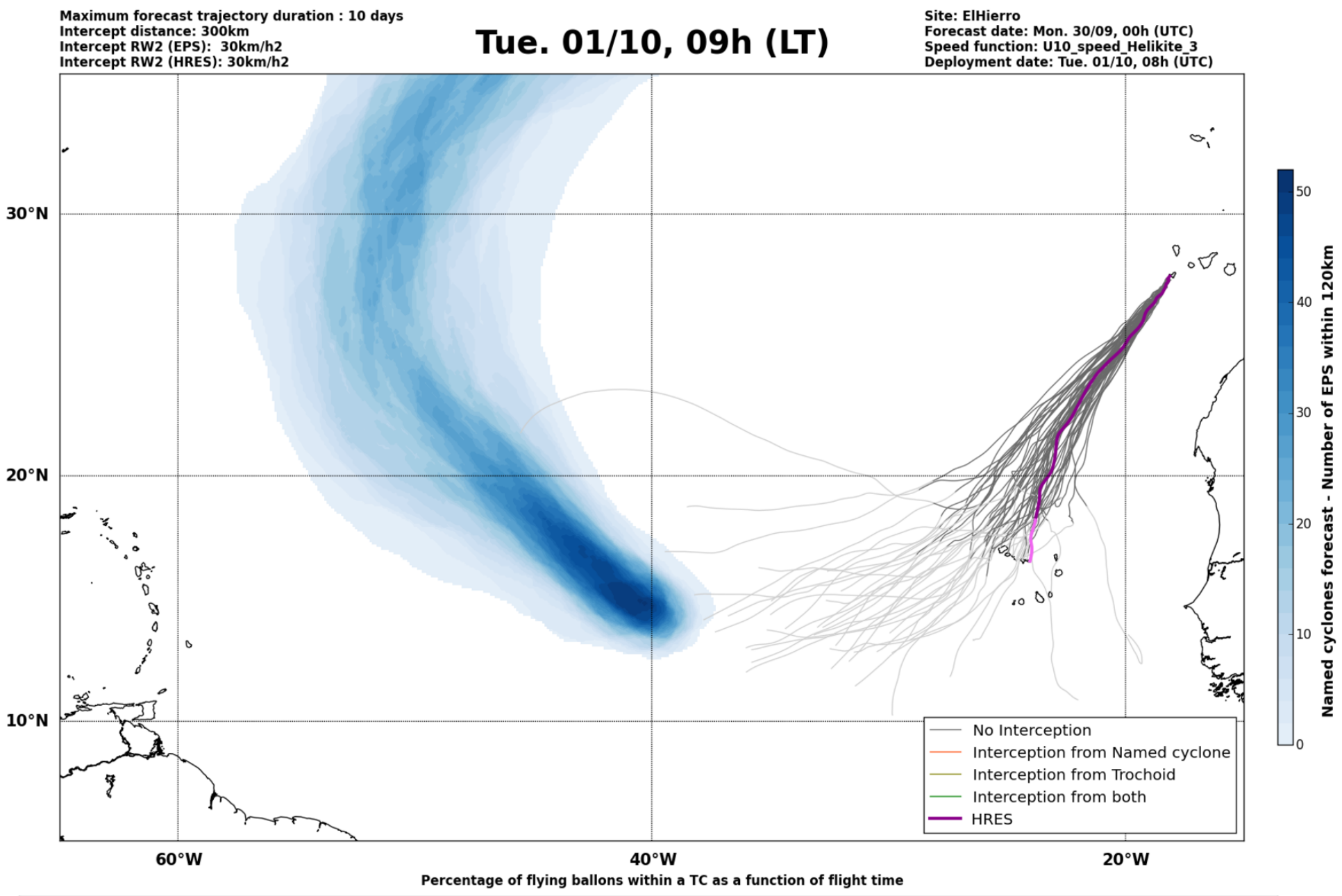
Tue. 01/10, 09h (LT)

Site: ElHierro
Forecast date: Mon. 30/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 01/10, 08h (UTC)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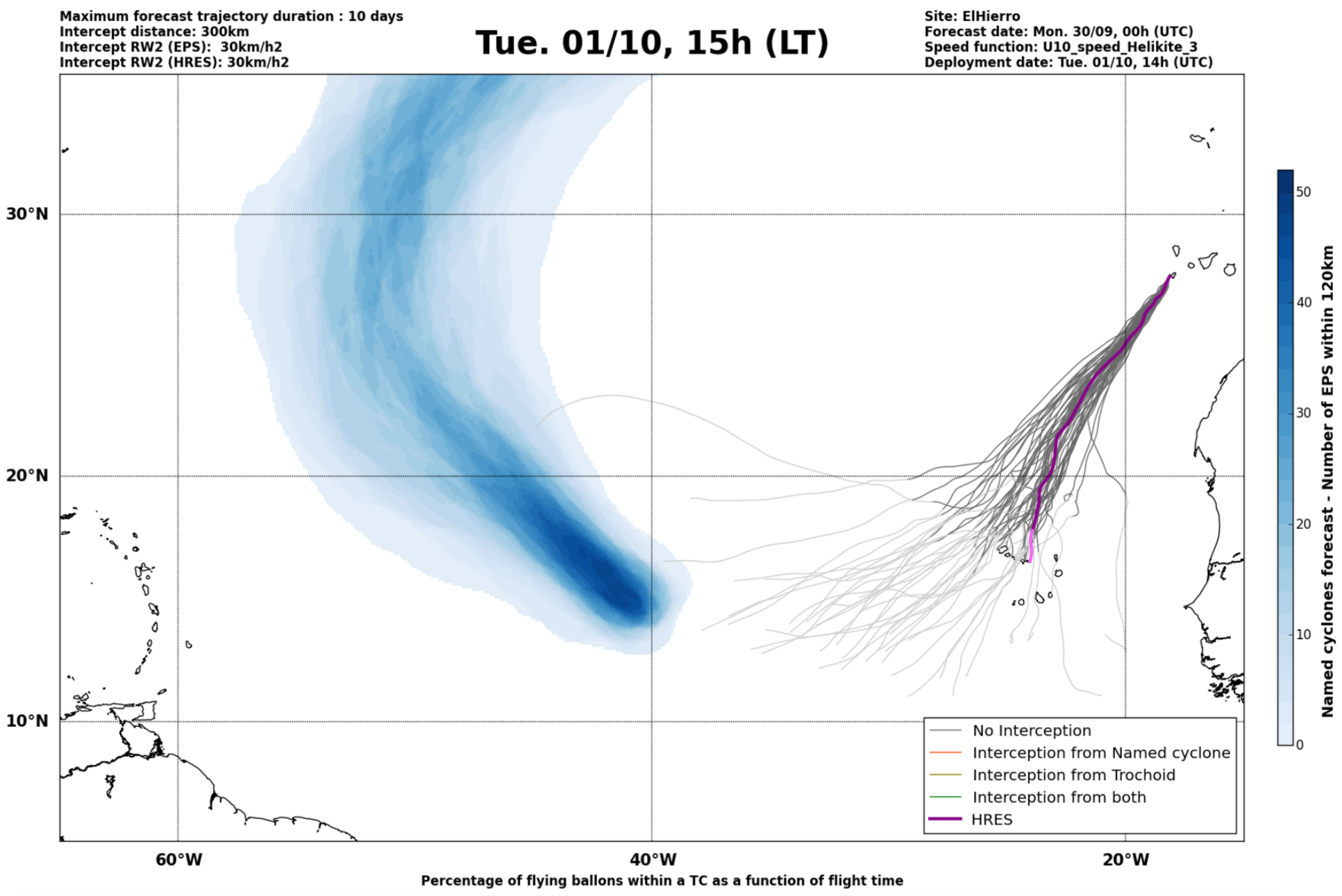
Tue. 01/10, 15h (LT)

Site: ElHierro
Forecast date: Mon. 30/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 01/10, 14h (UTC)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Tue. 01/10, 21h (LT)

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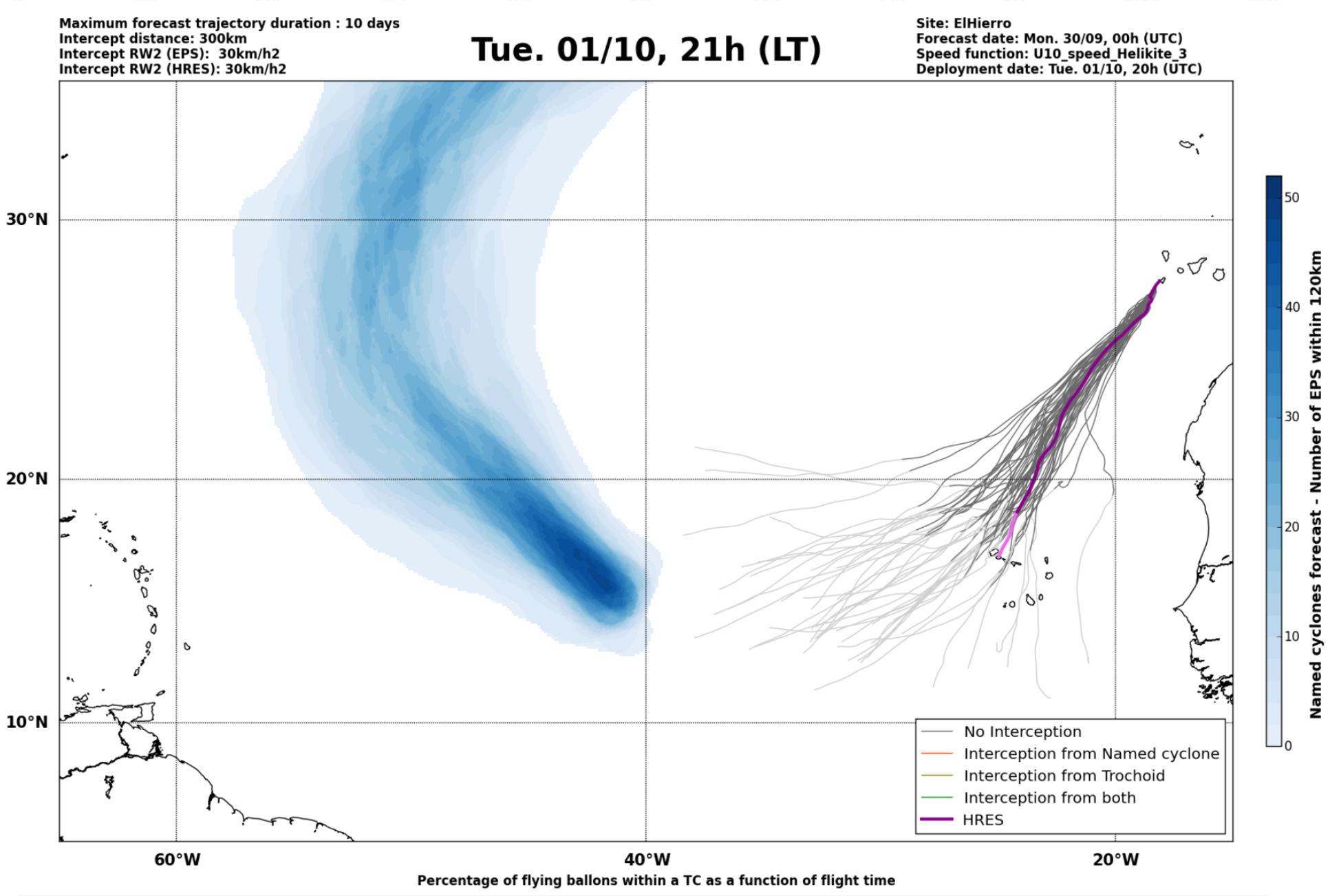
Forecast date: Mon. 30/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 01/10, 20h (UTC)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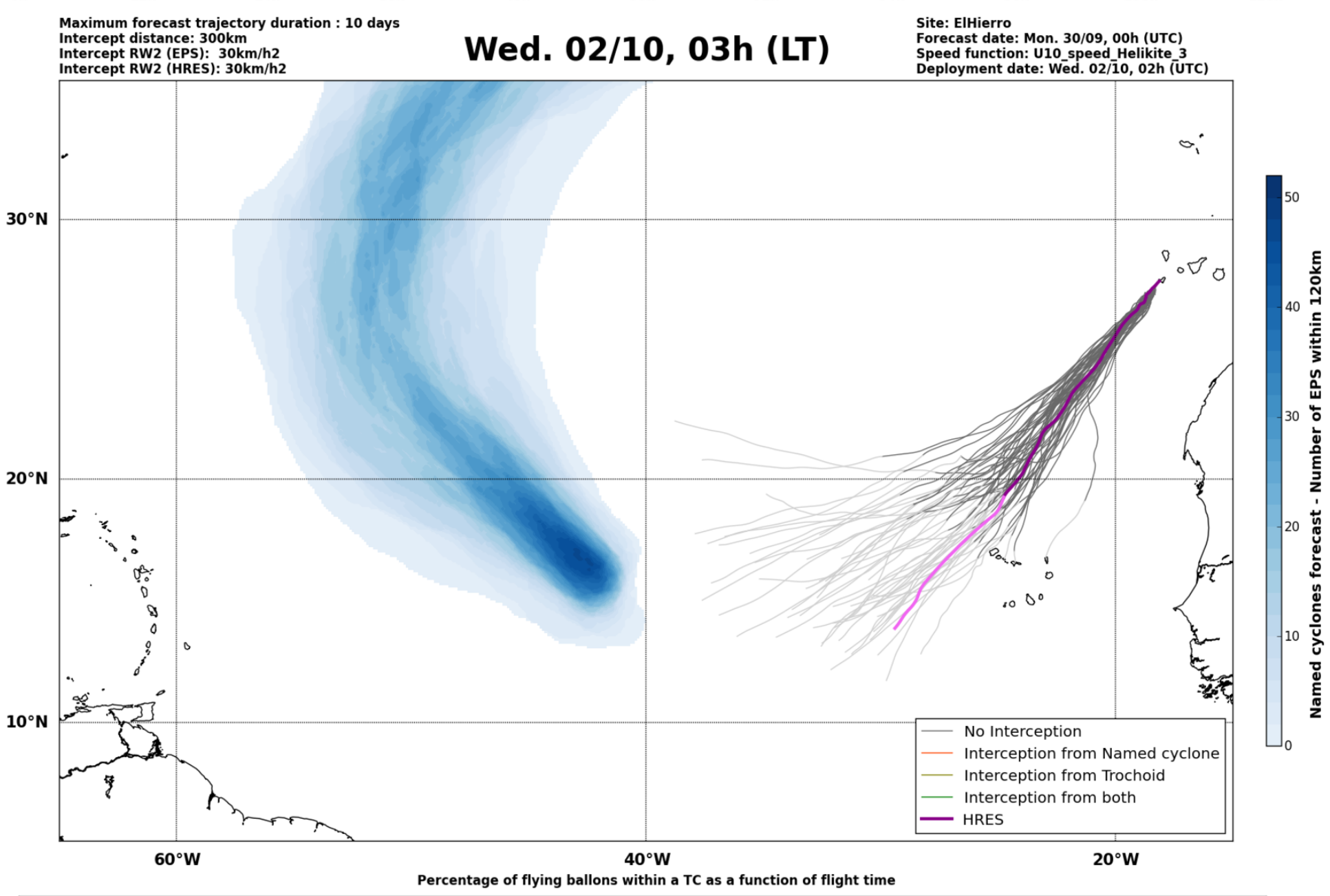
Wed. 02/10, 03h (LT)

Site: ElHierro
Forecast date: Mon. 30/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 02/10, 02h (UTC)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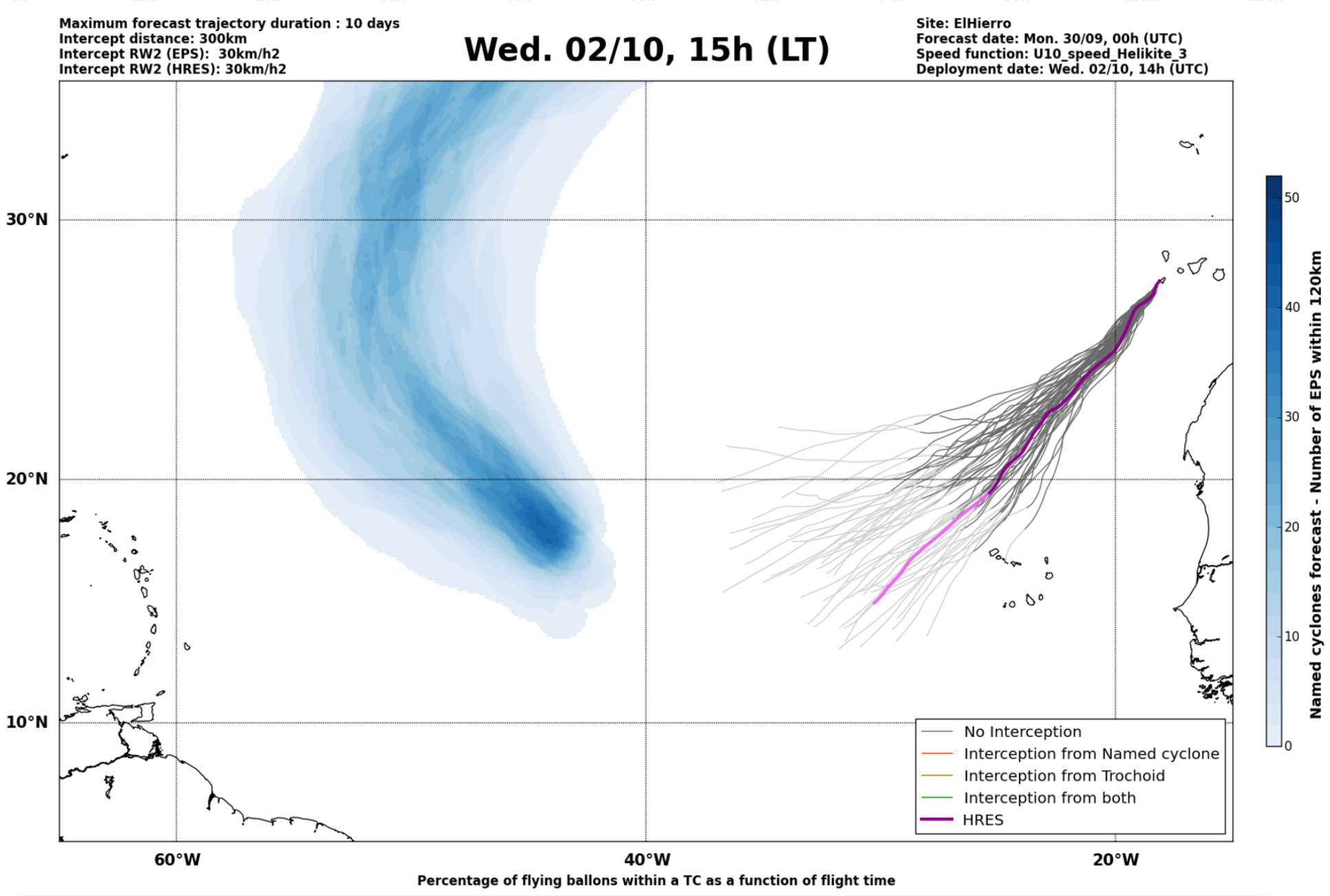
Wed. 02/10, 15h (LT)

Site: ElHierro
Forecast date: Mon. 30/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 02/10, 14h (UTC)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Site: ElHierro
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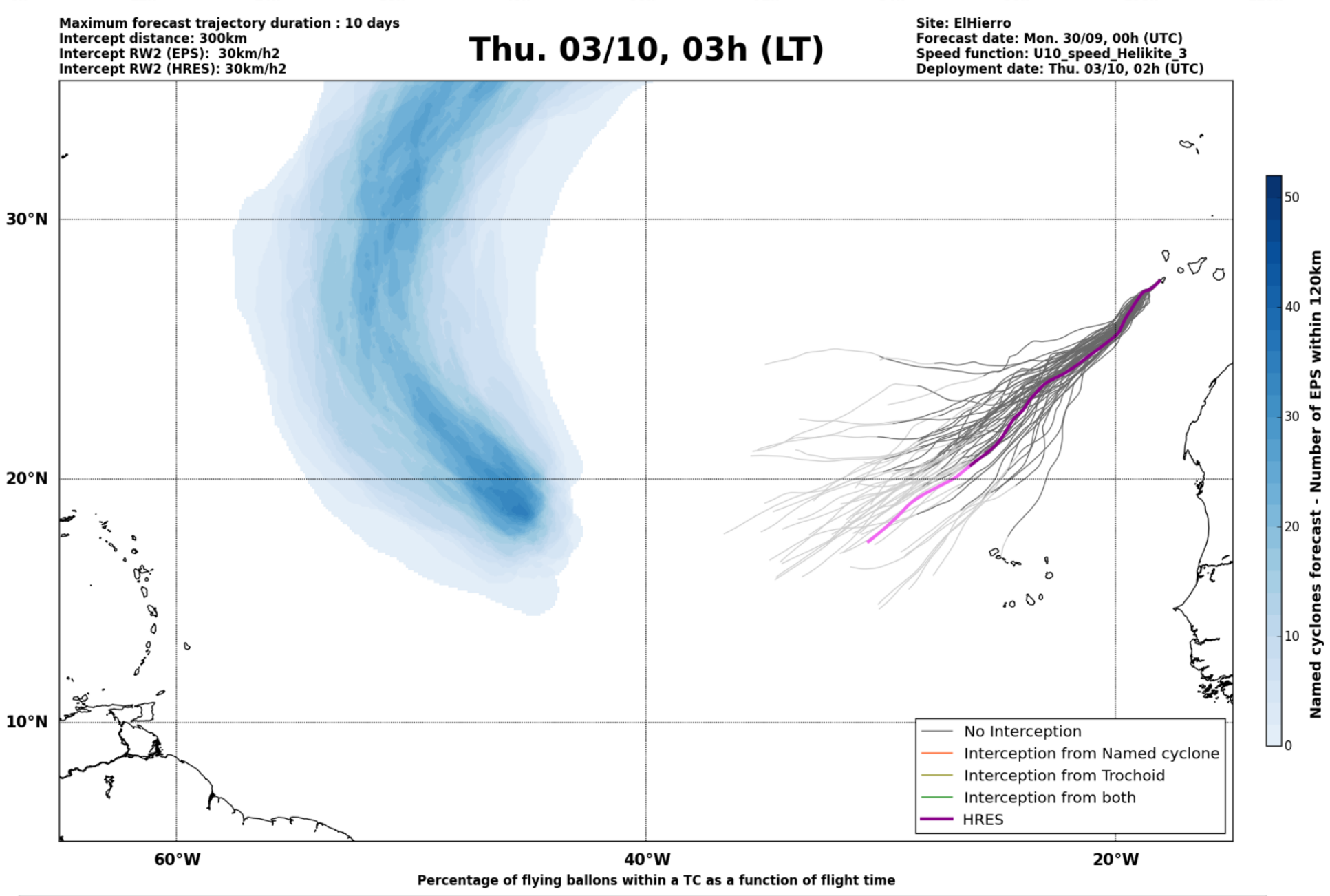
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 03/10, 02h (UTC)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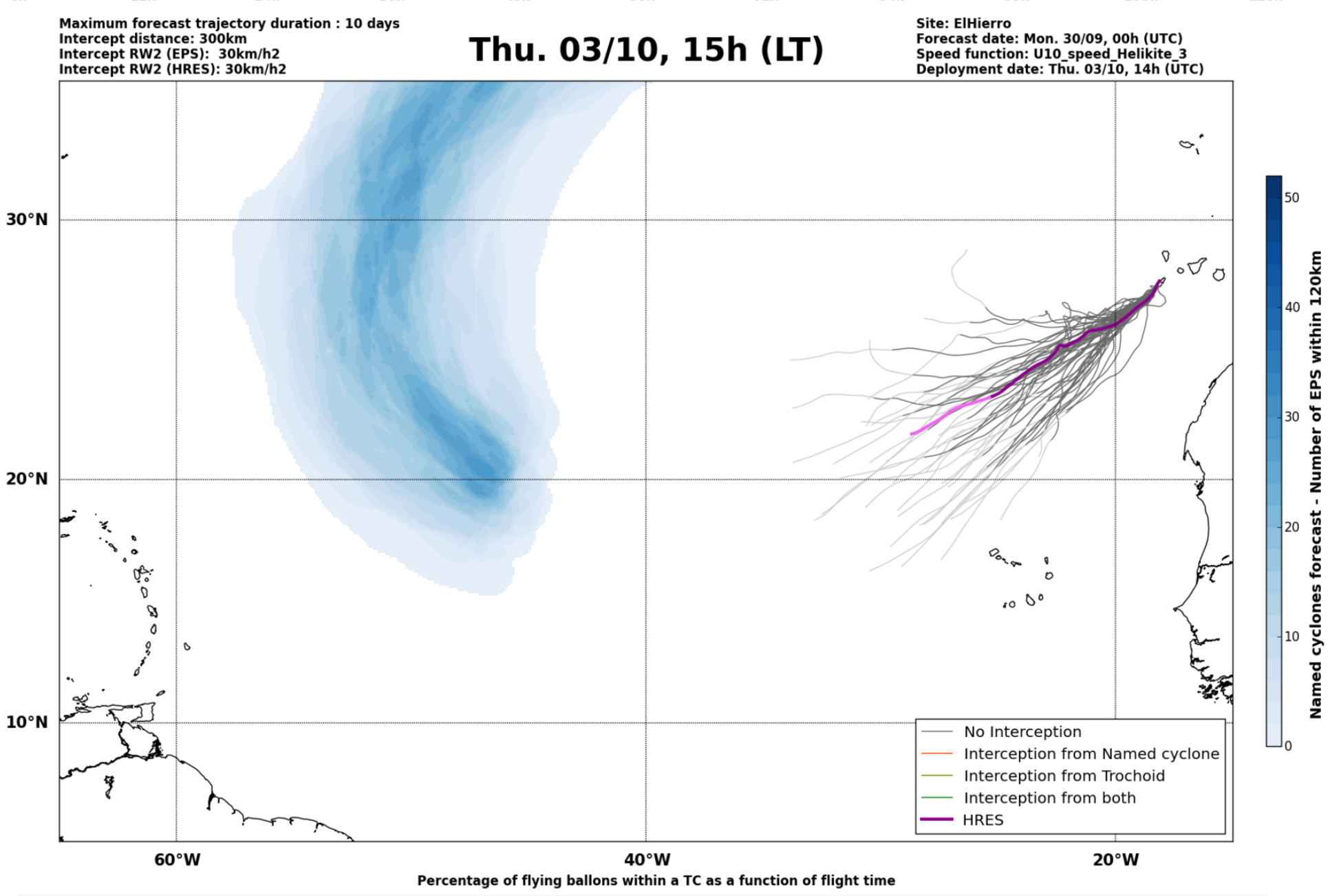
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Fri. 04/10, 03h (LT)

Site: ElHierro
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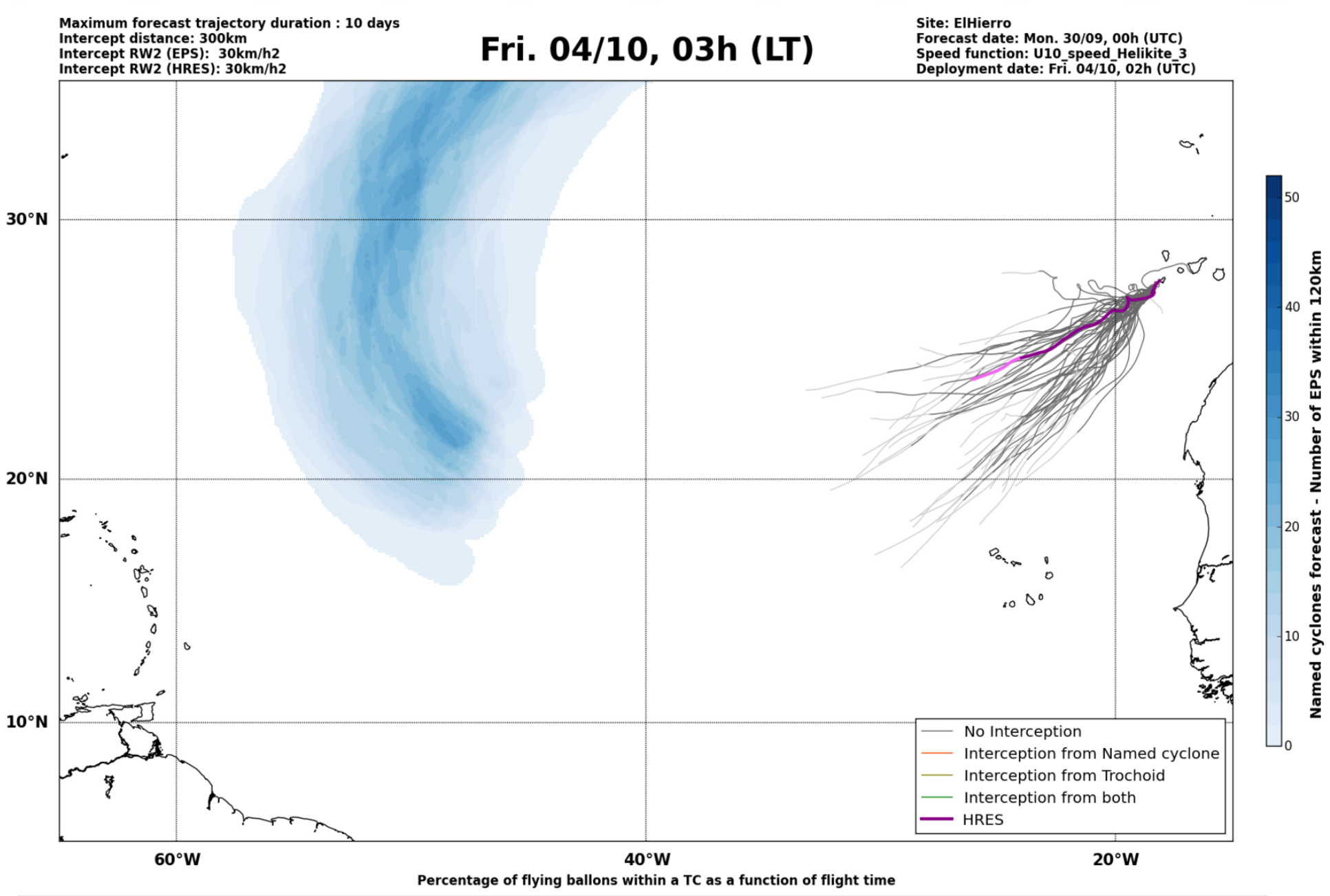
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 04/10, 02h (UTC)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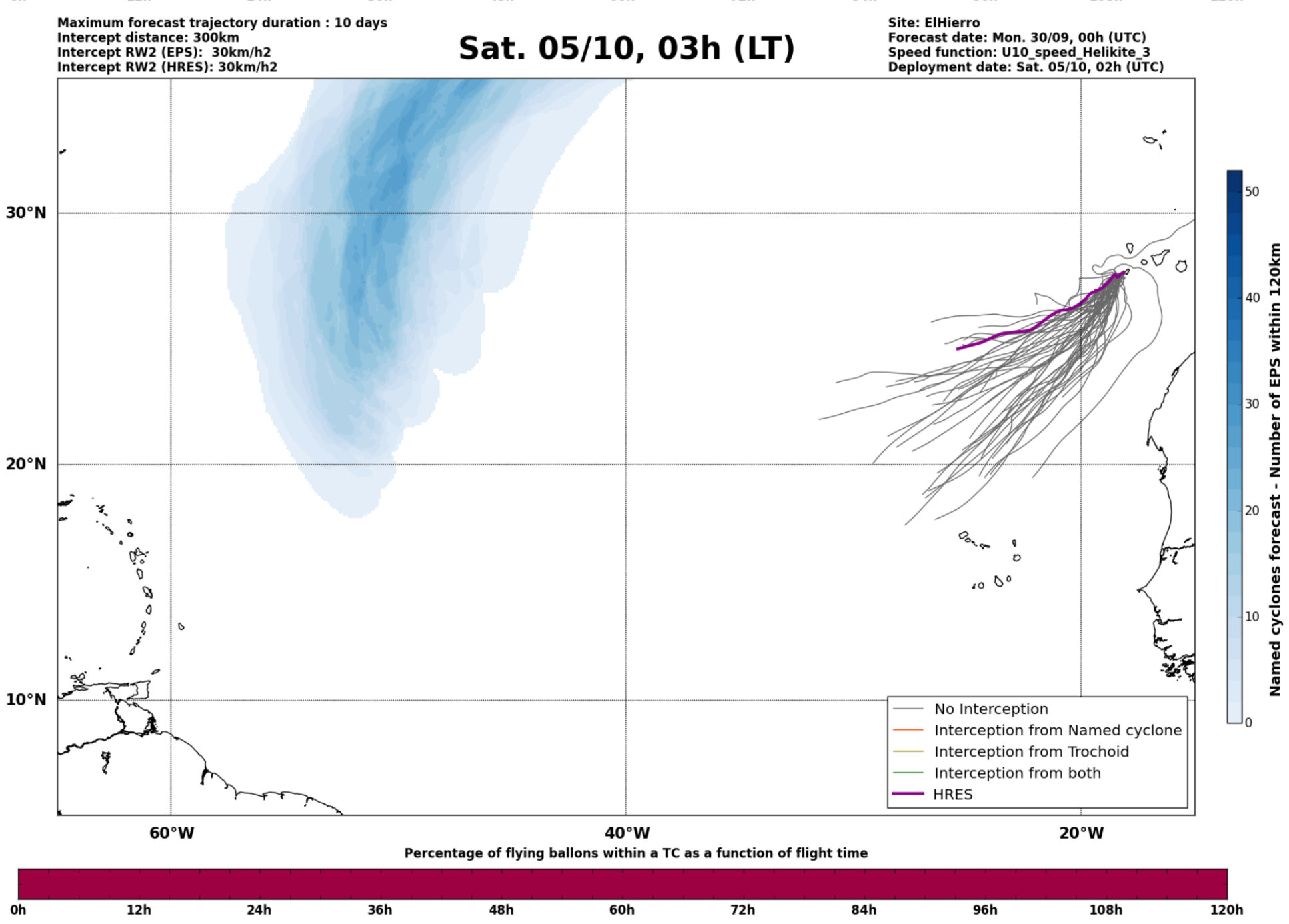
Sat. 05/10, 03h (LT)

Site: ElHierro
Forecast date: Mon. 30/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 05/10, 02h (UTC)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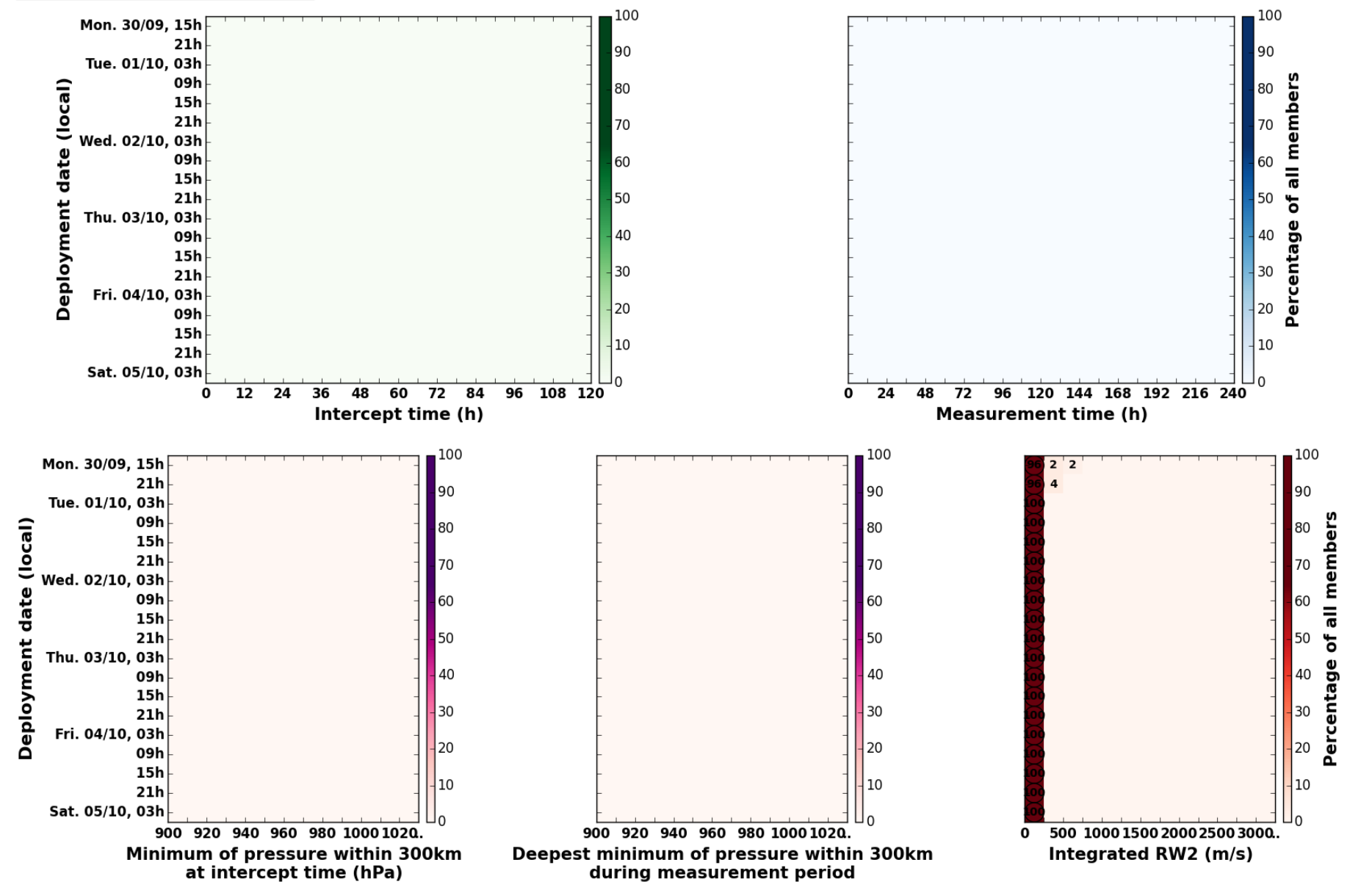
Analysis
Deterministic forecast (HRES)
Data not available

Forecast date: Mon. 30/09, 00h (UTC)

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



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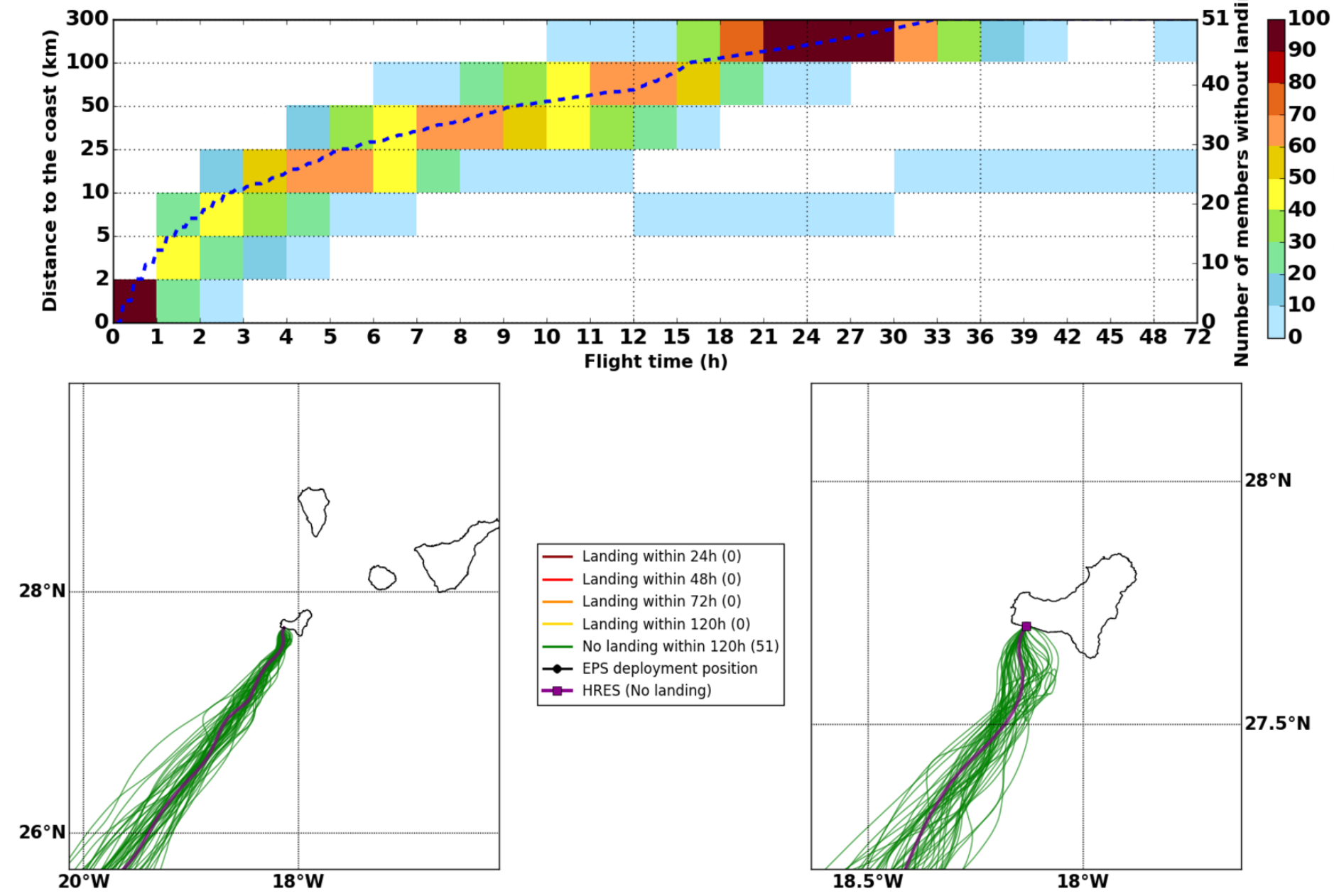

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Forecast date: Mon. 30/09, 00h (UTC)
Speed function: U10_speed_Helikite_3
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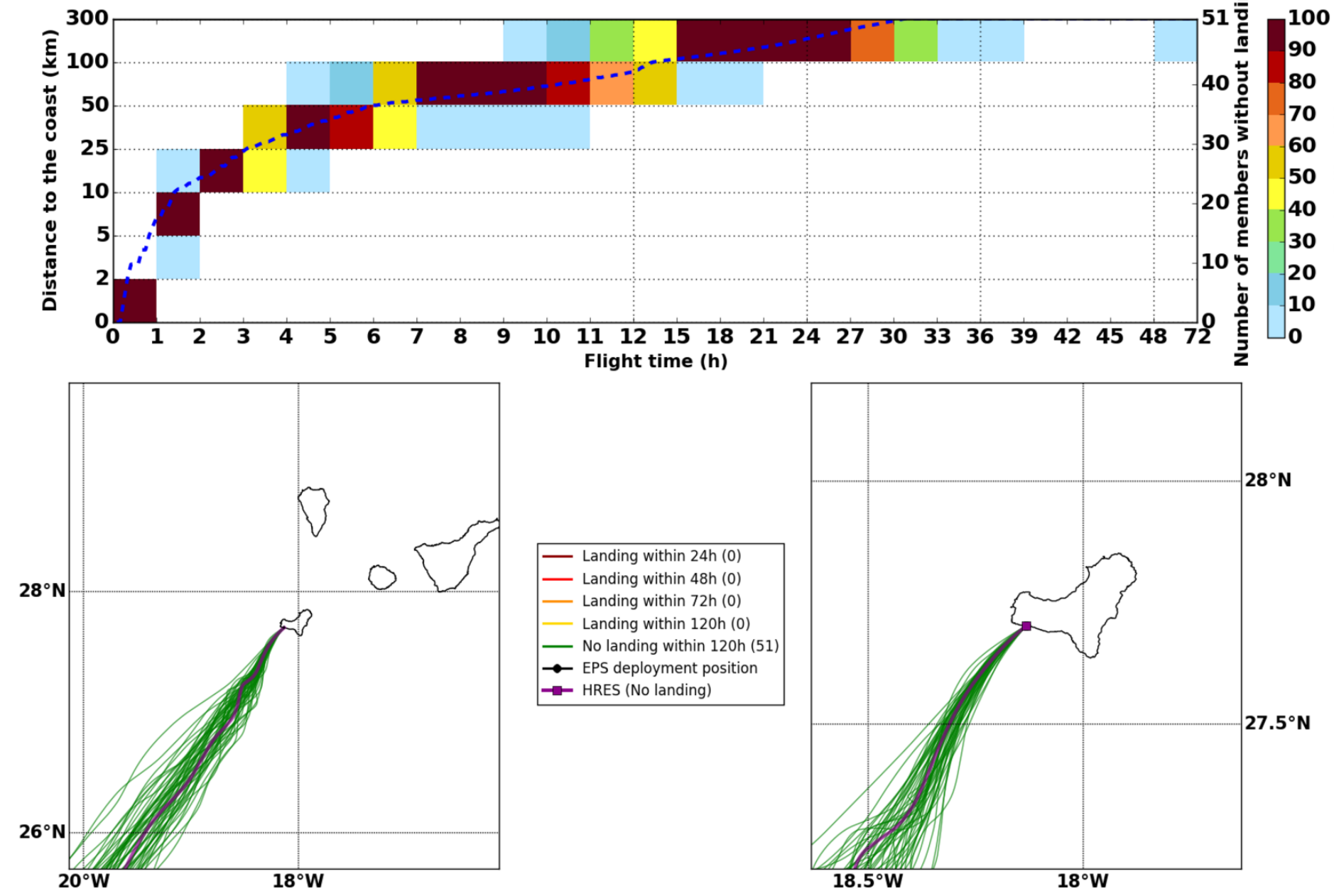

Tue. 01/10, 03h (LT)

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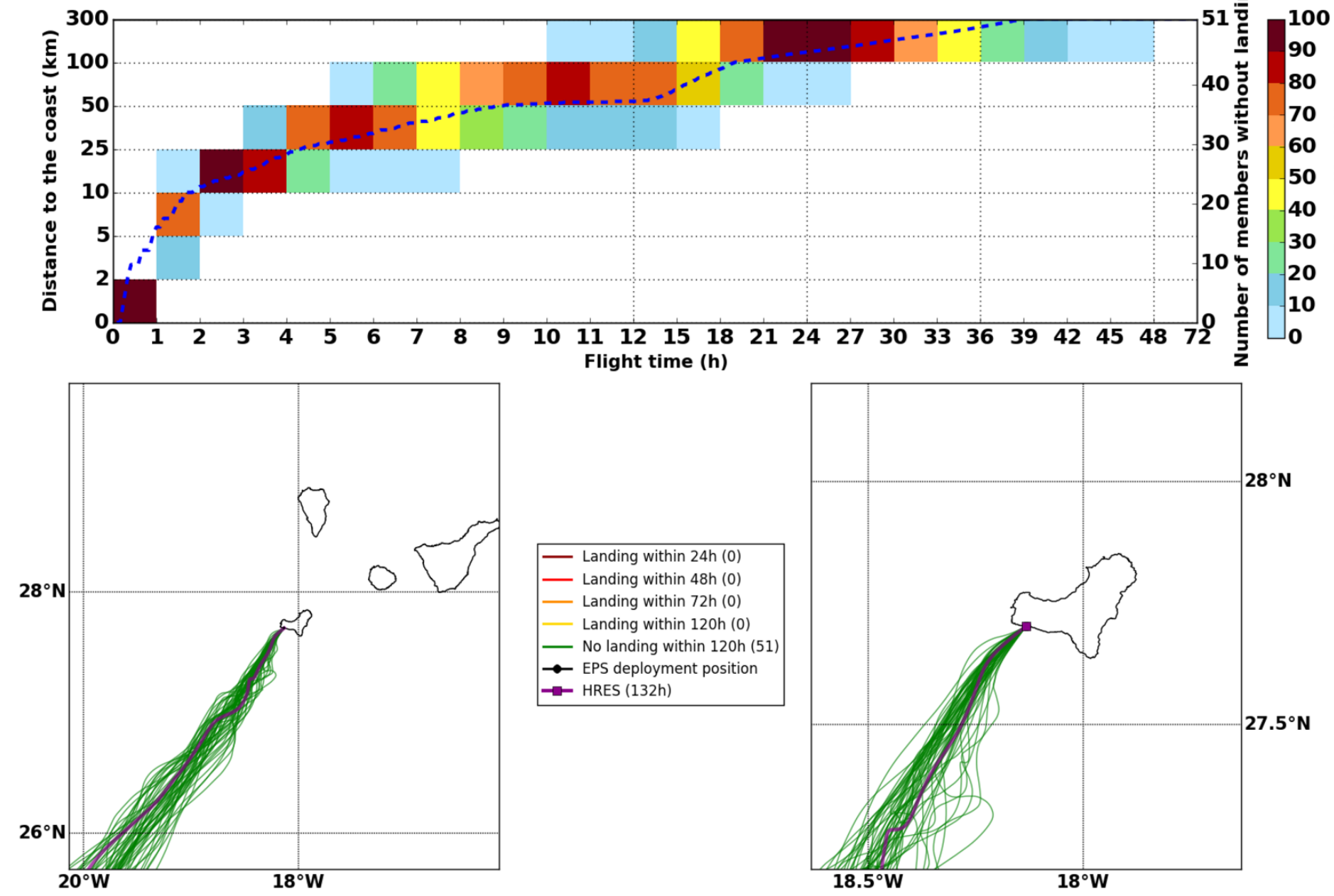

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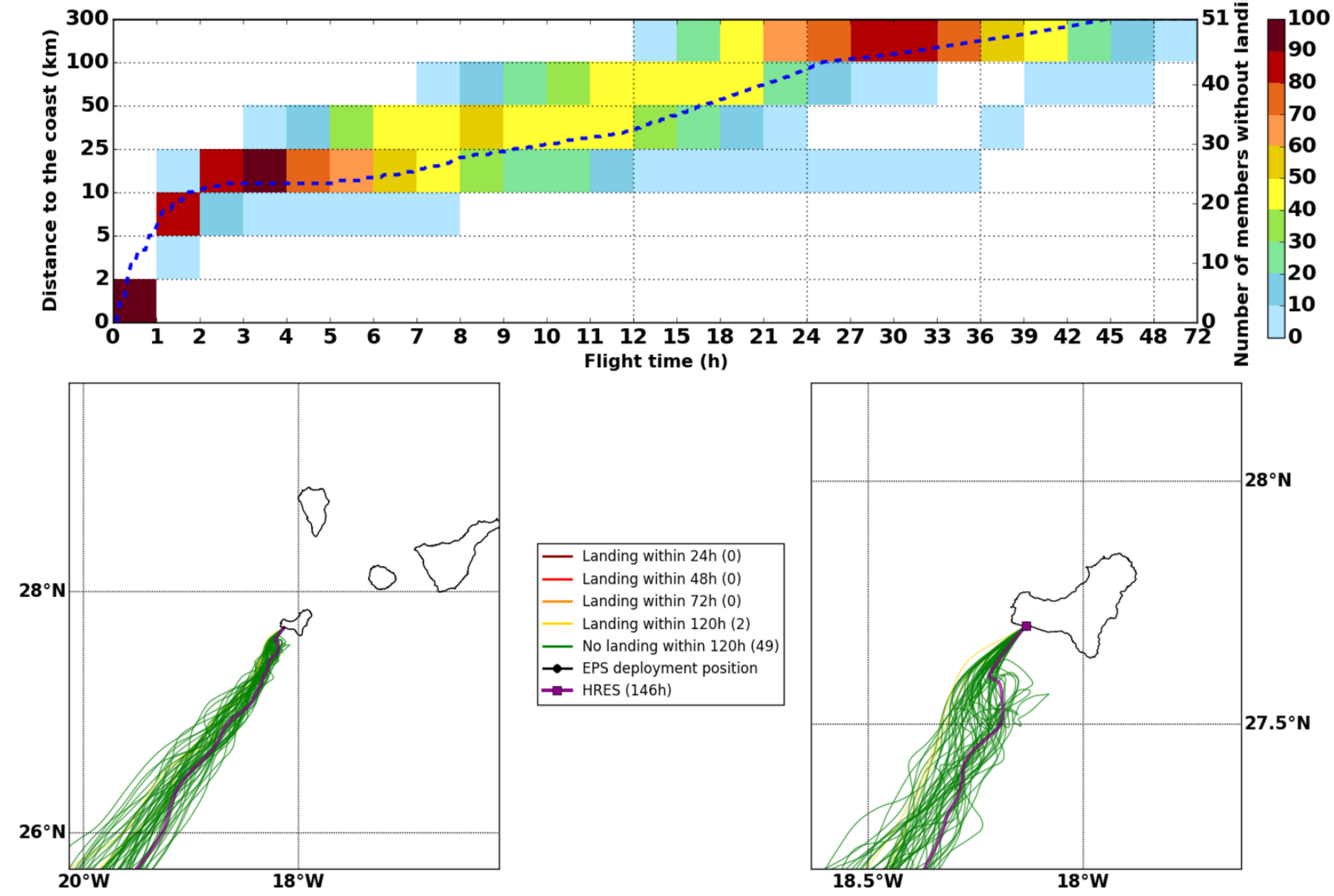

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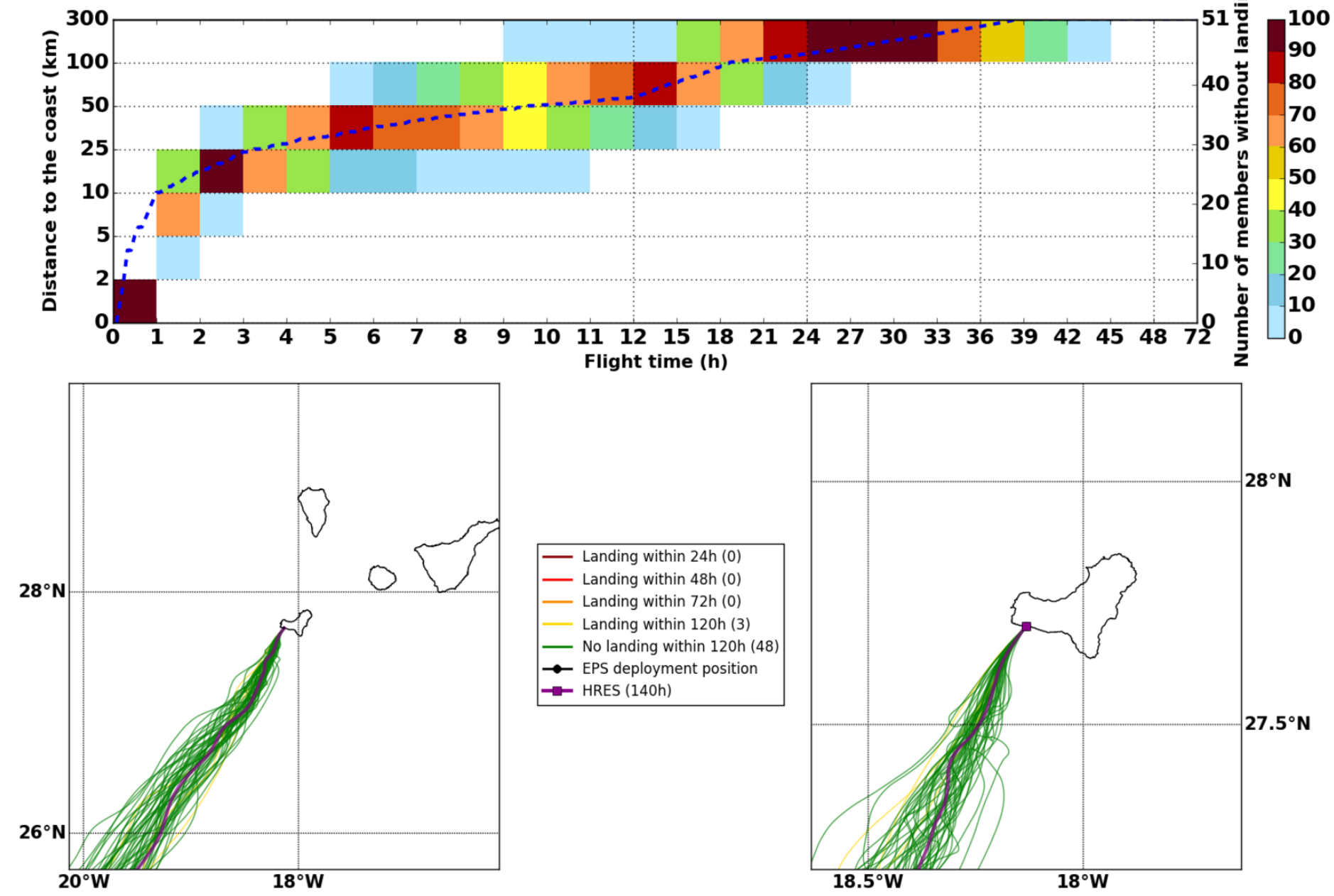

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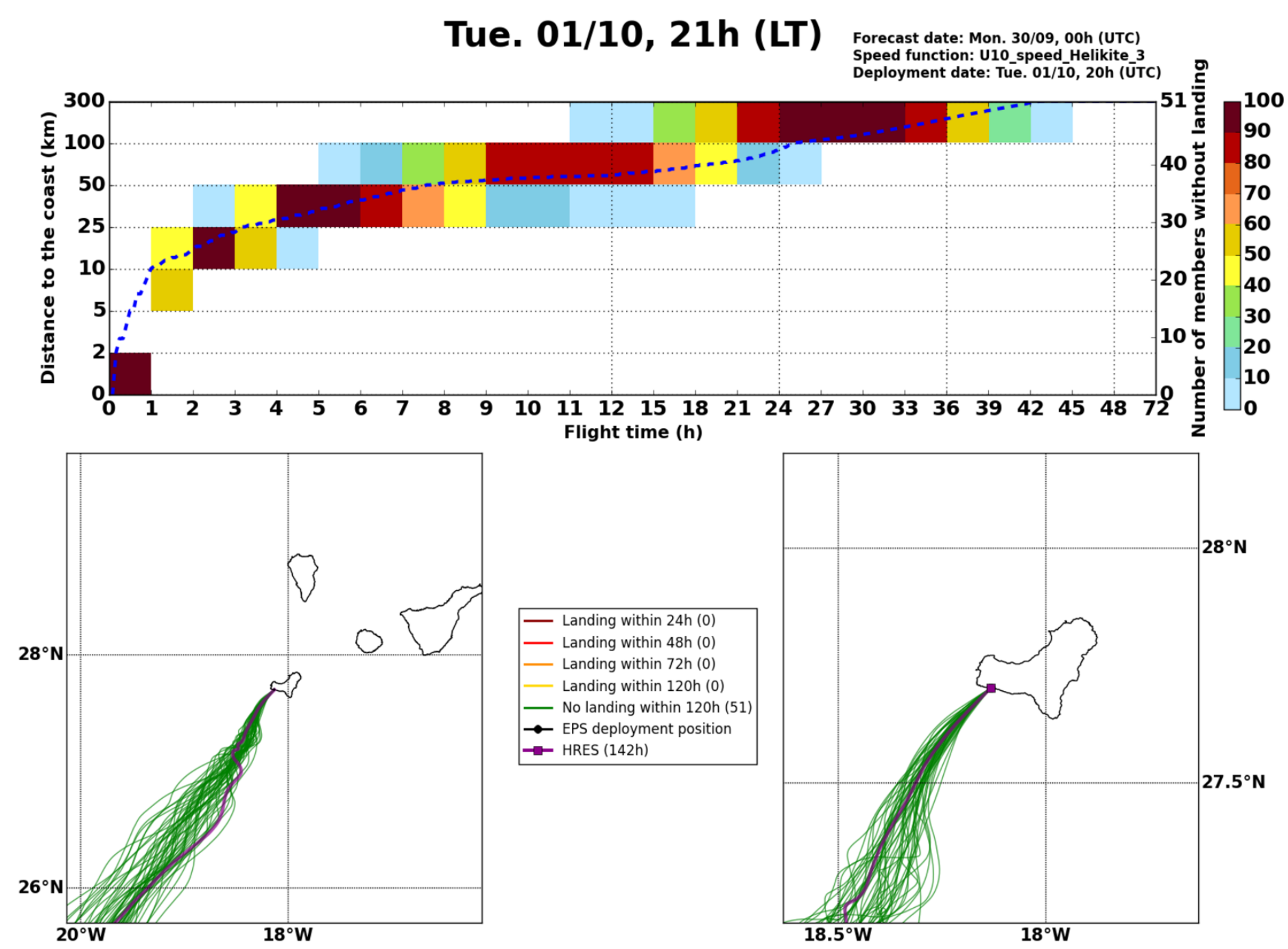

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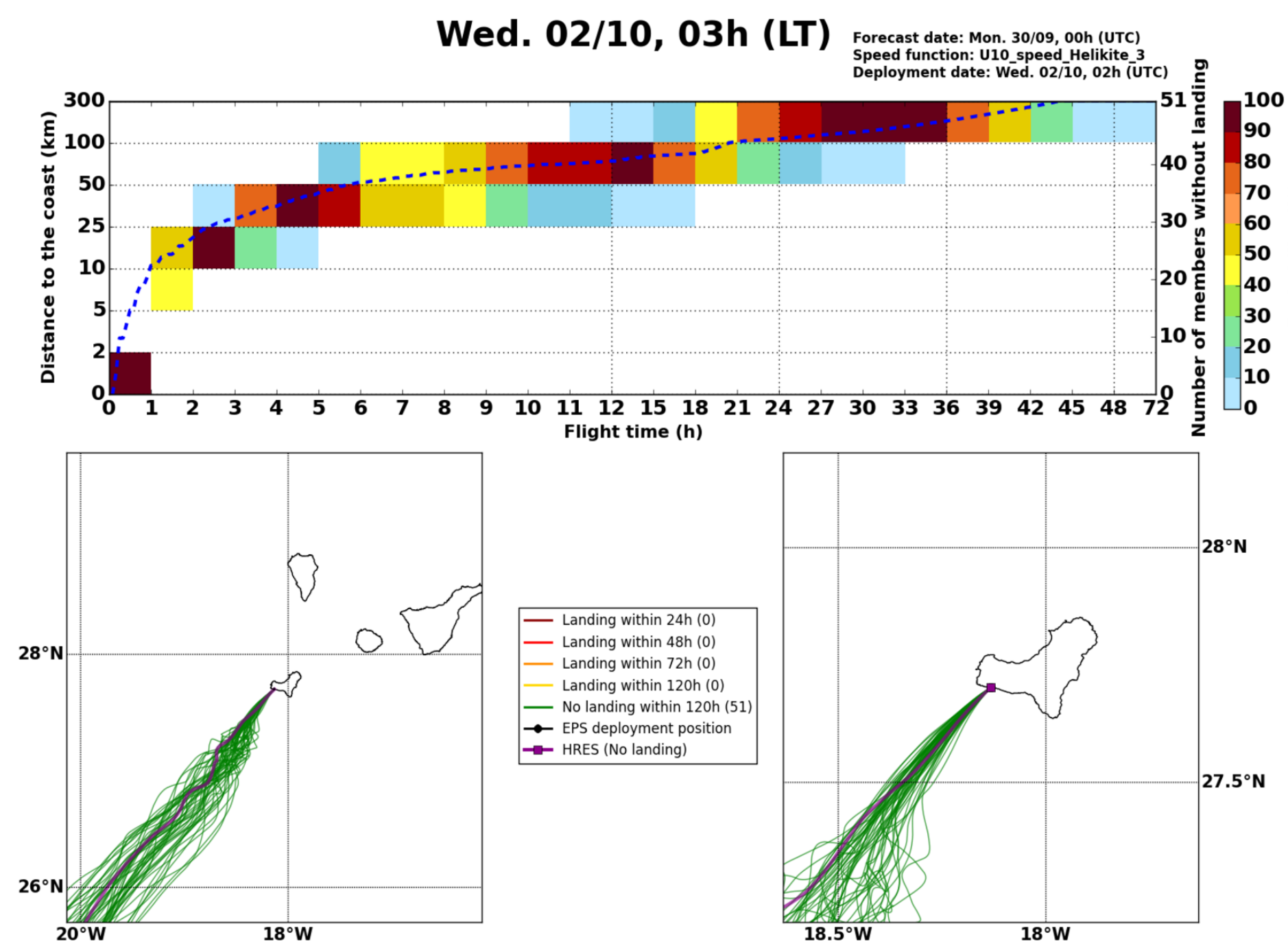

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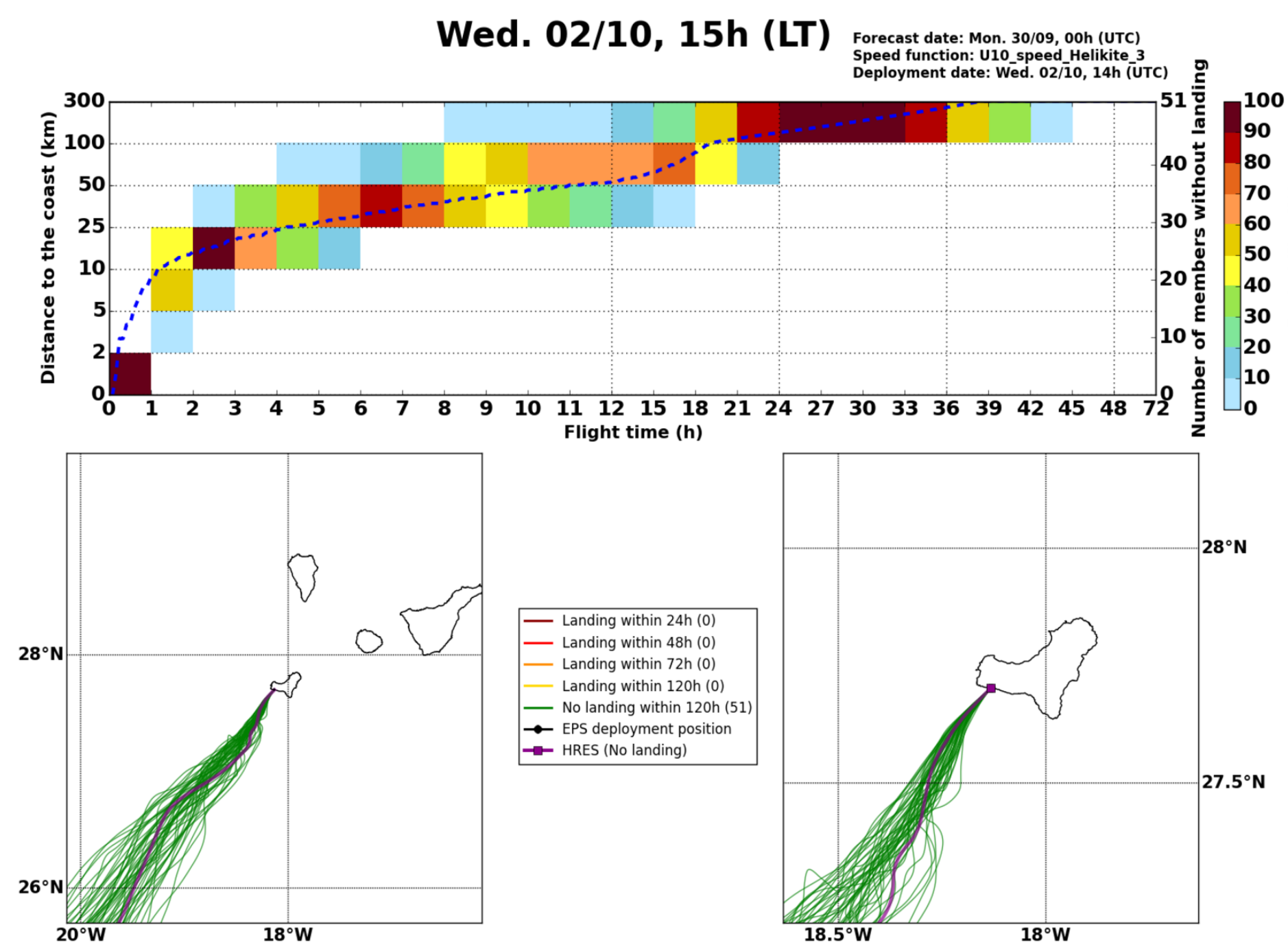

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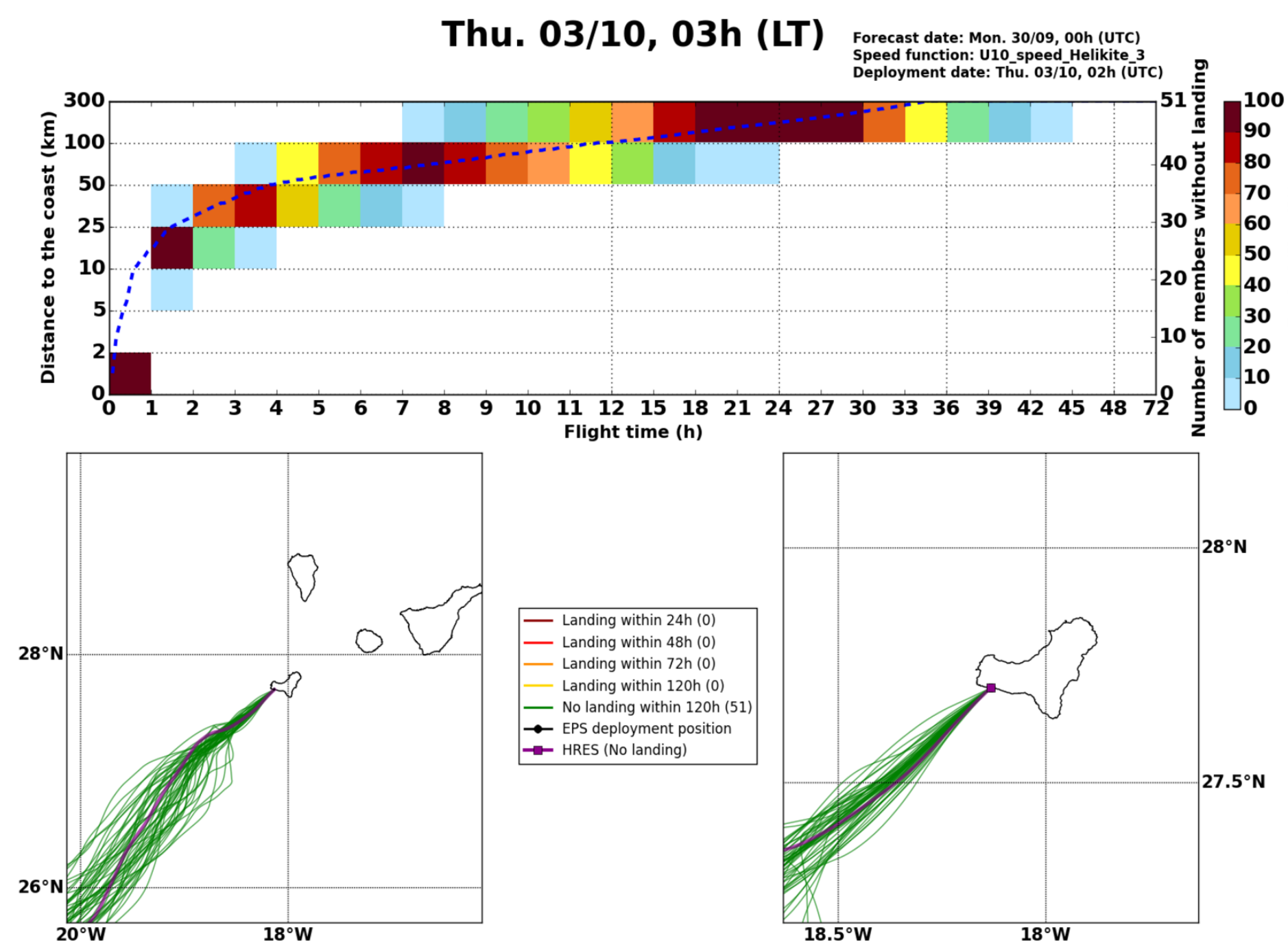

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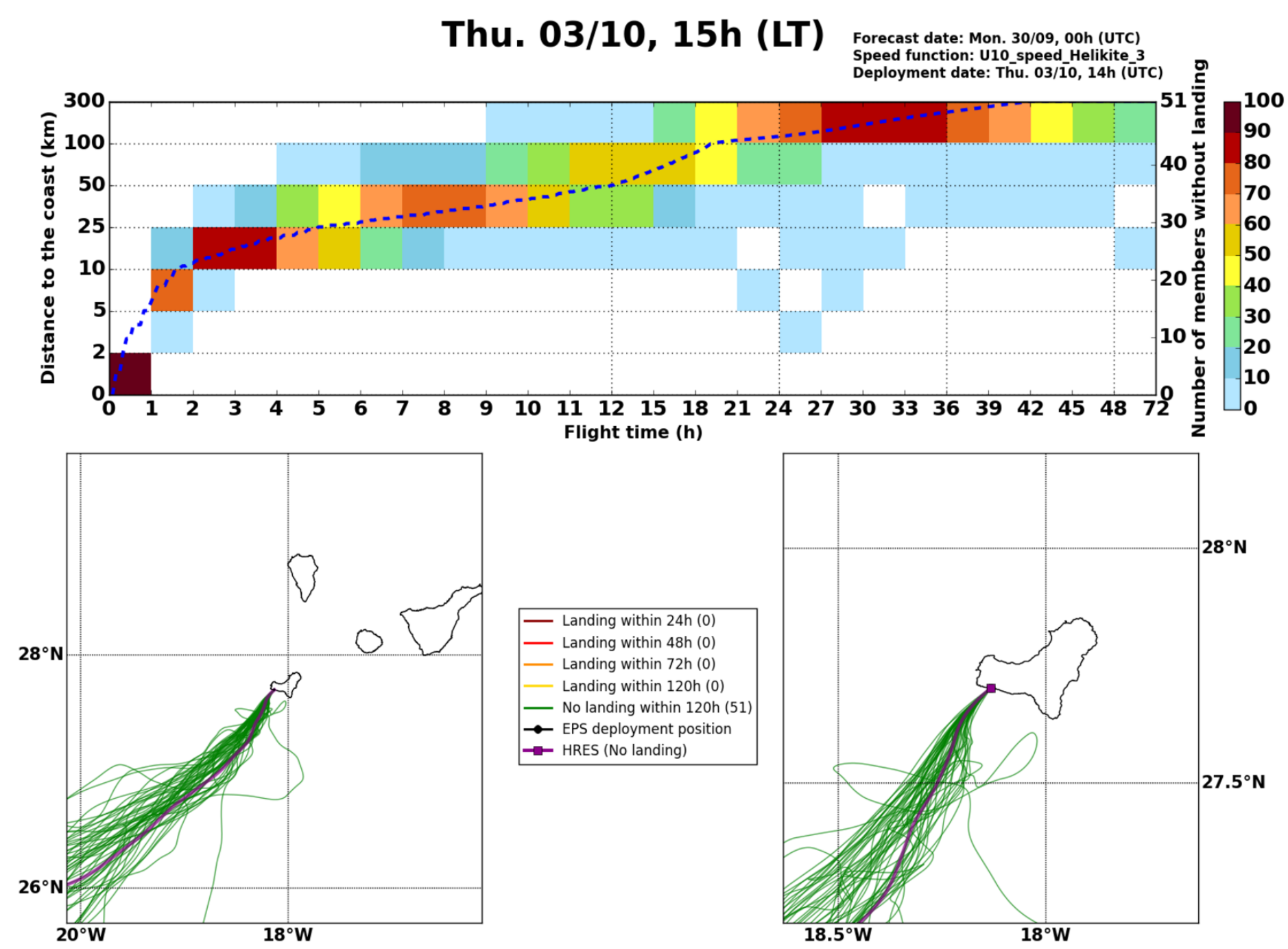

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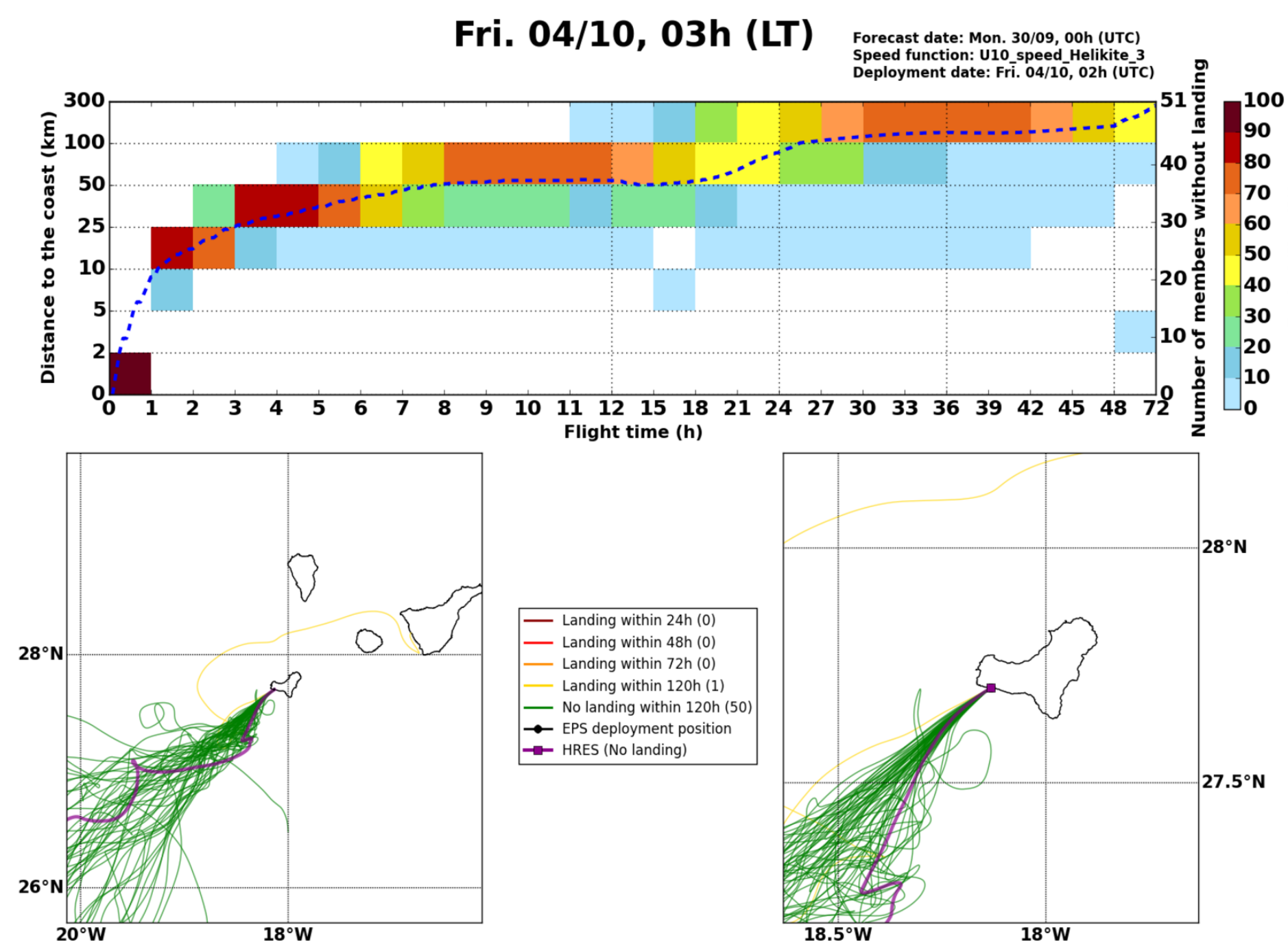

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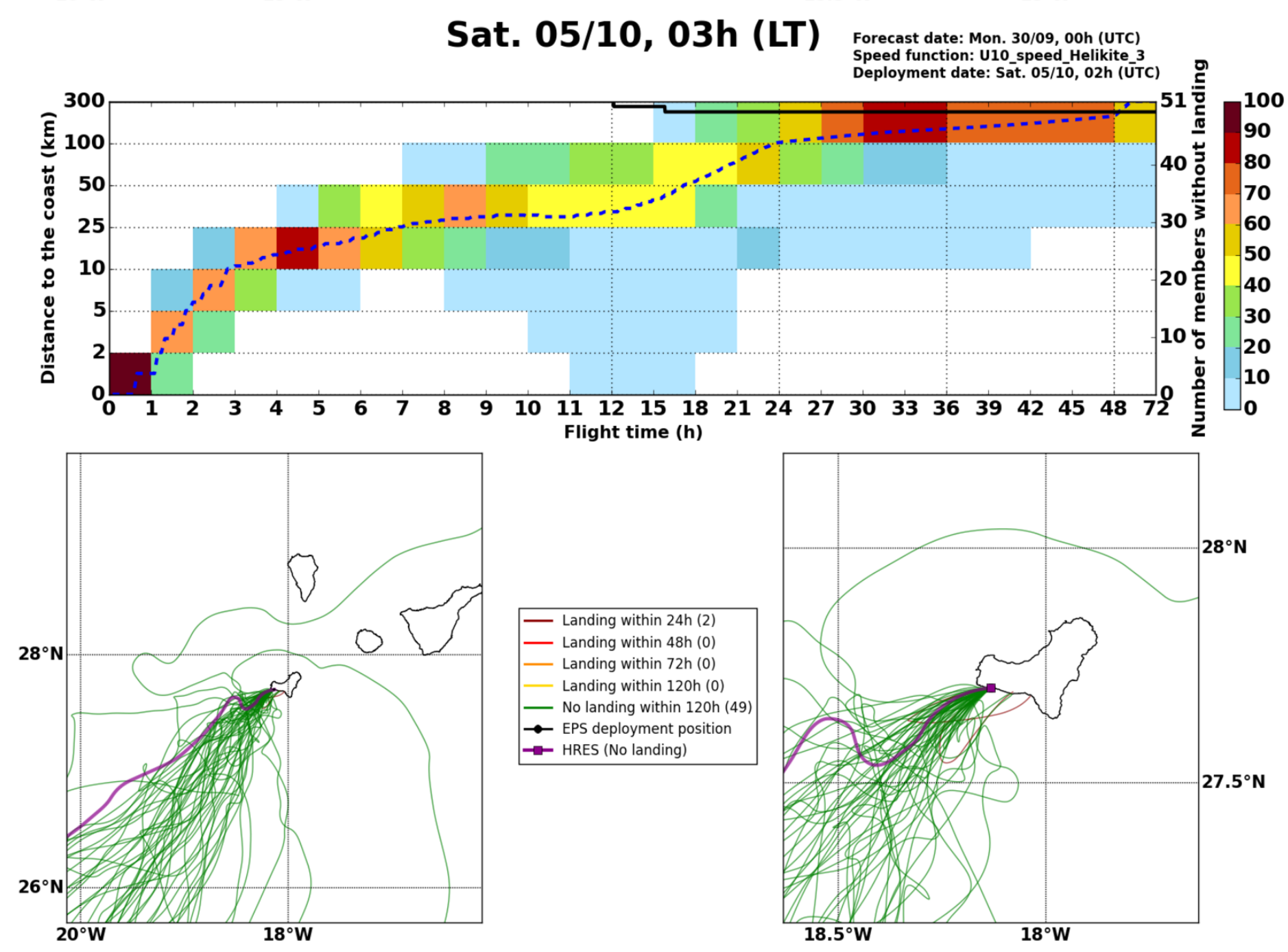Forecast date: Mon. 30/09, 00h (UTC)
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