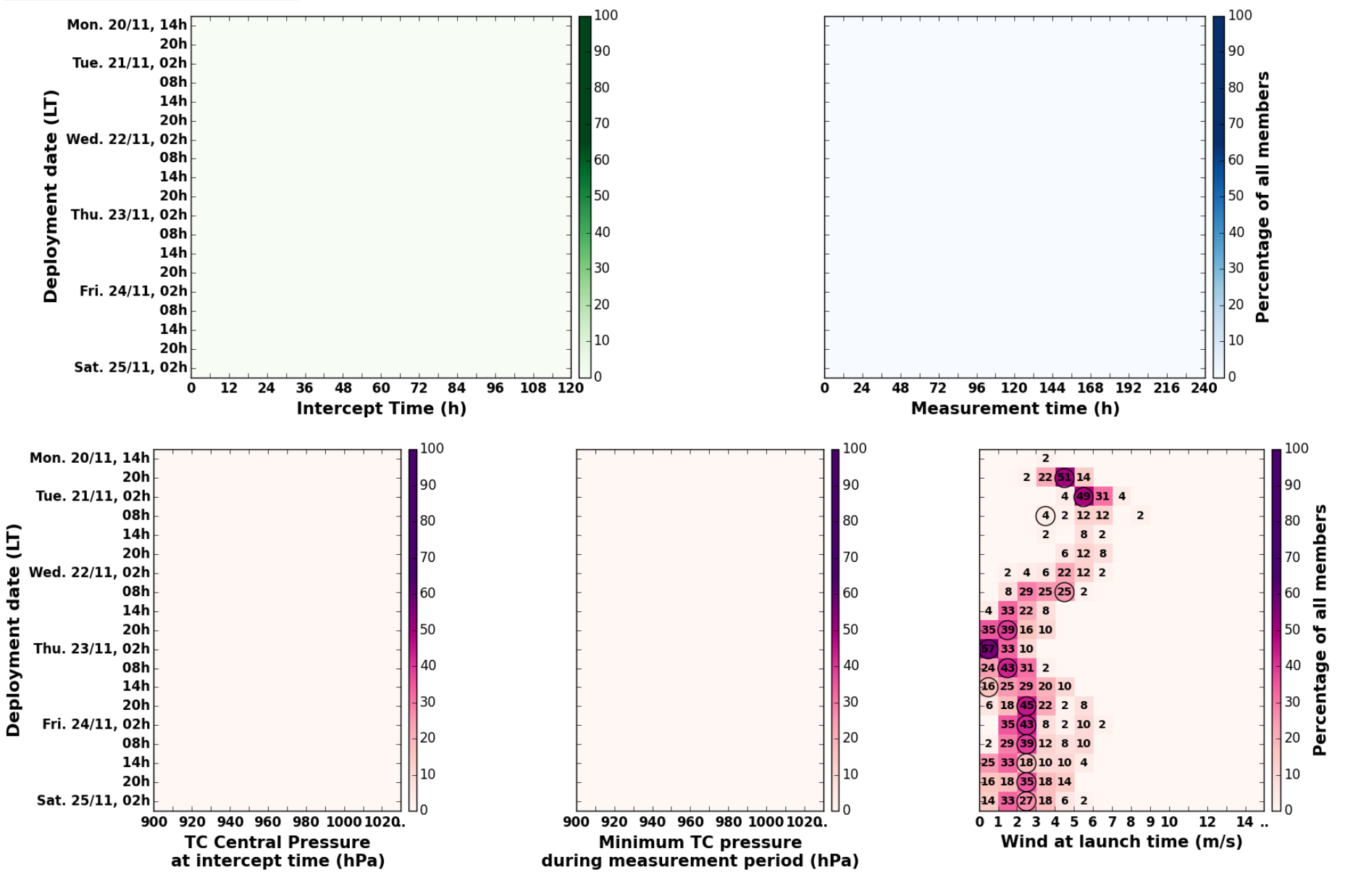
☐ Analysis
○ Deterministic forecast (HRES)
▨ Data not available

Forecast date: Mon. 20/11, 00h (UTC)

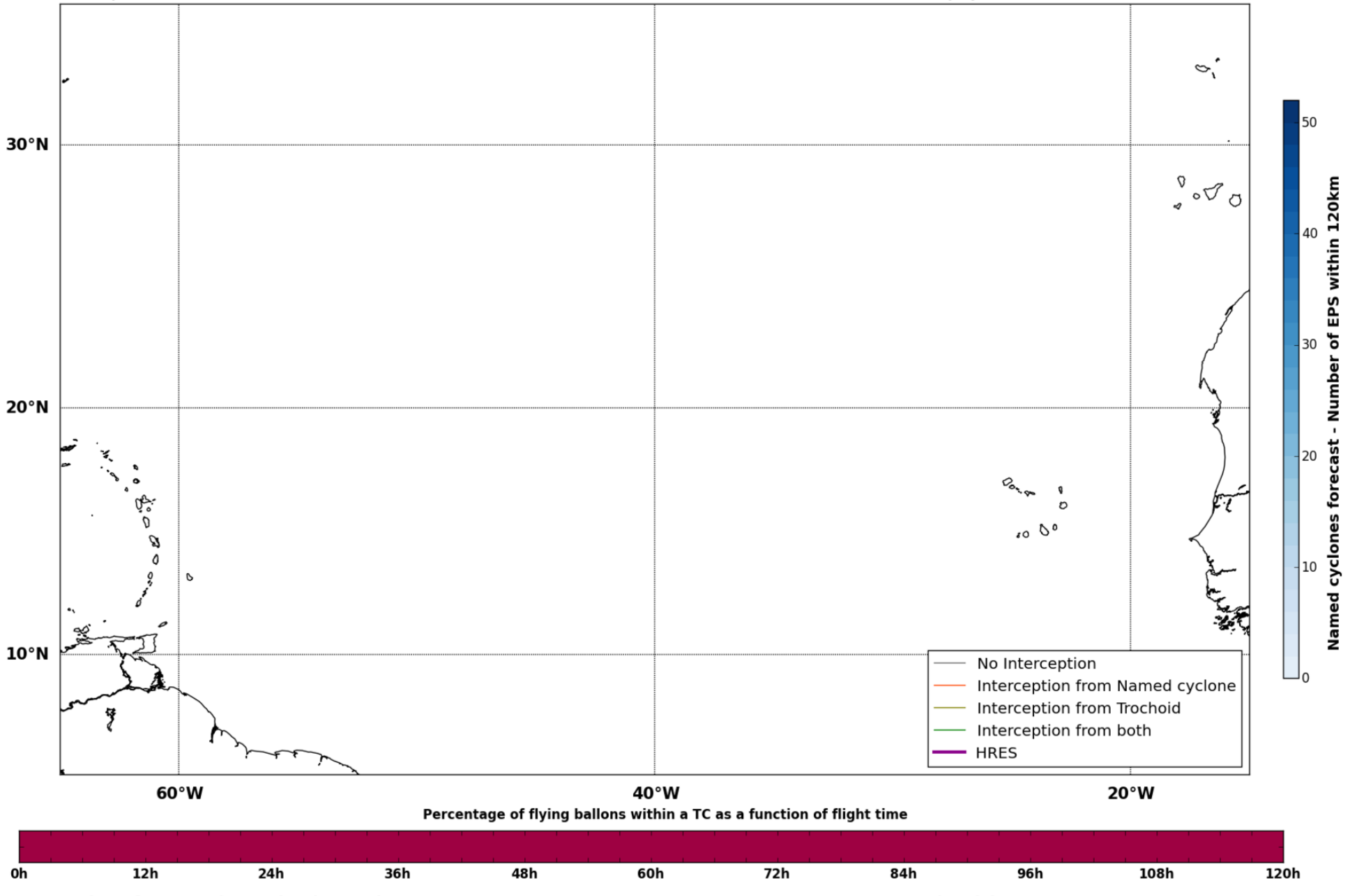
Site: ElHierro
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



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

Mon. 20/11, 14h (LT)

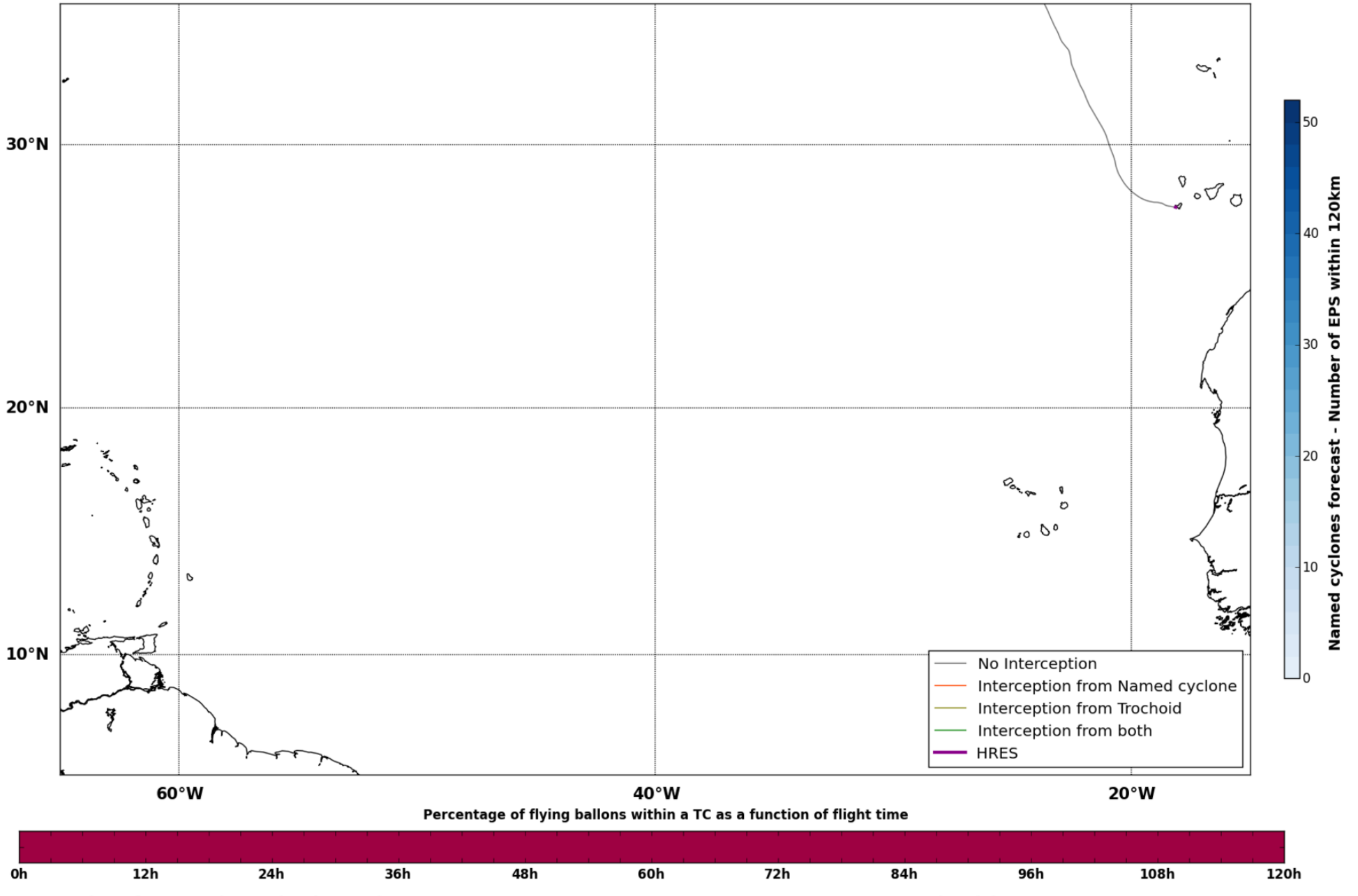
Site: ElHierro
Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 20/11, 14h (UTC)


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
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

Mon. 20/11, 20h (LT)

Site: ElHierro
Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 20/11, 20h (UTC)


30°N
20°N
10°N
60°W
40°W
20°W
No Interception
Interception from Named cyclone
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Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
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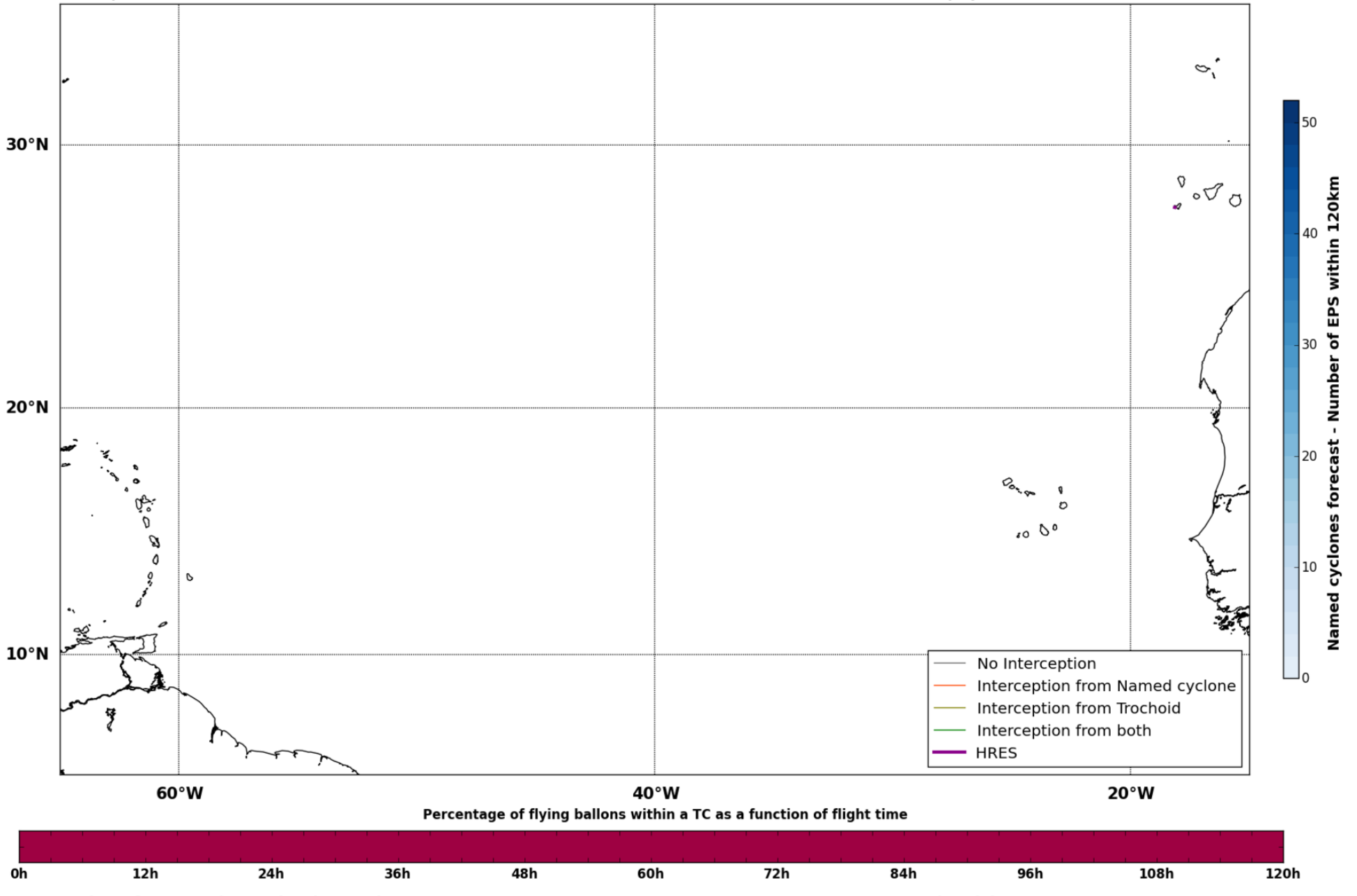
Intercept RW2 (HRES): 30km/h2

Tue. 21/11, 02h (LT)

Site: ElHierro
Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/11, 02h (UTC)


30°N
20°N
10°N
60°W
40°W
20°W
No Interception
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Interception from Trochoid
Interception from both
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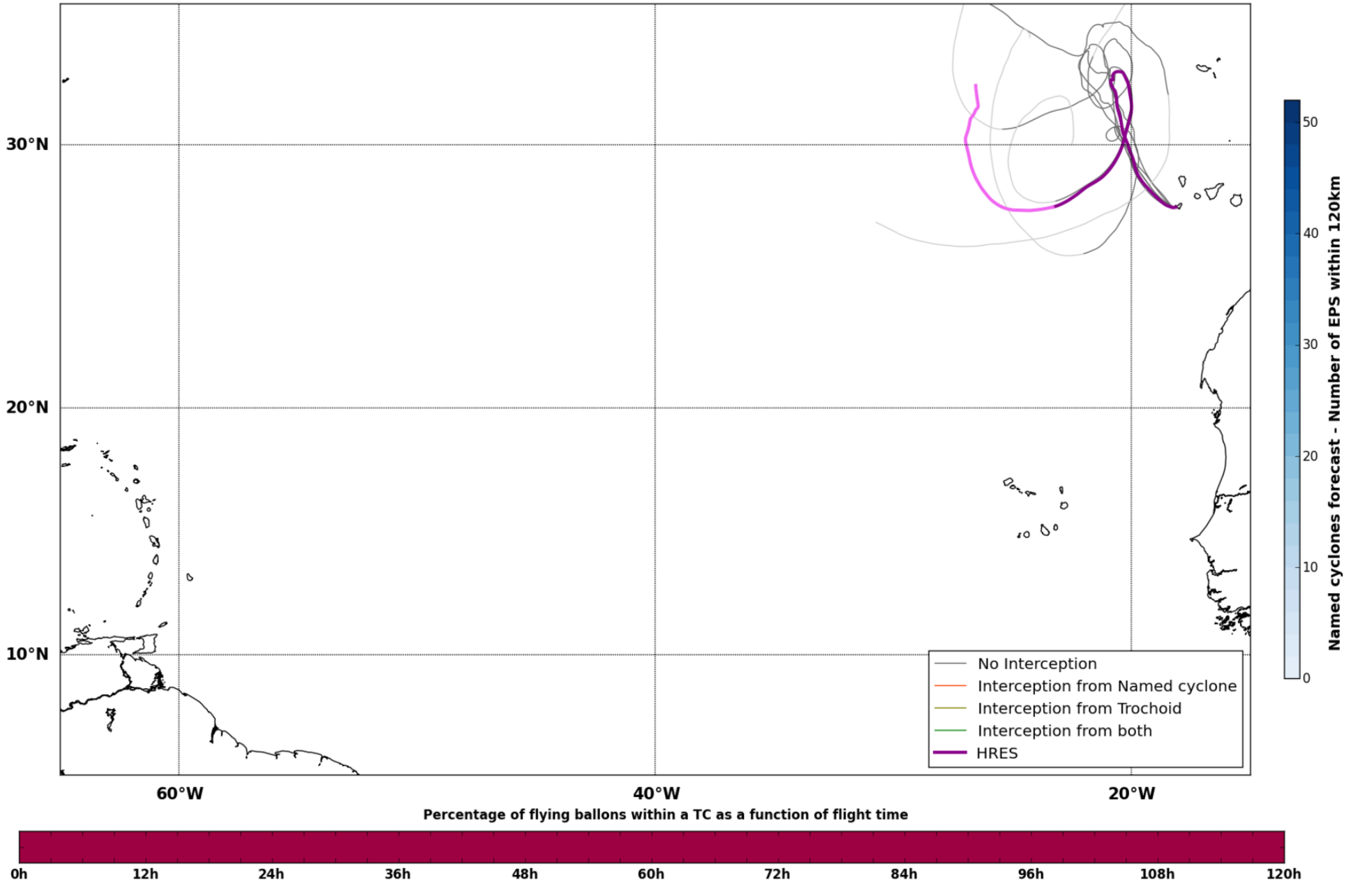
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

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

Tue. 21/11, 08h (LT)

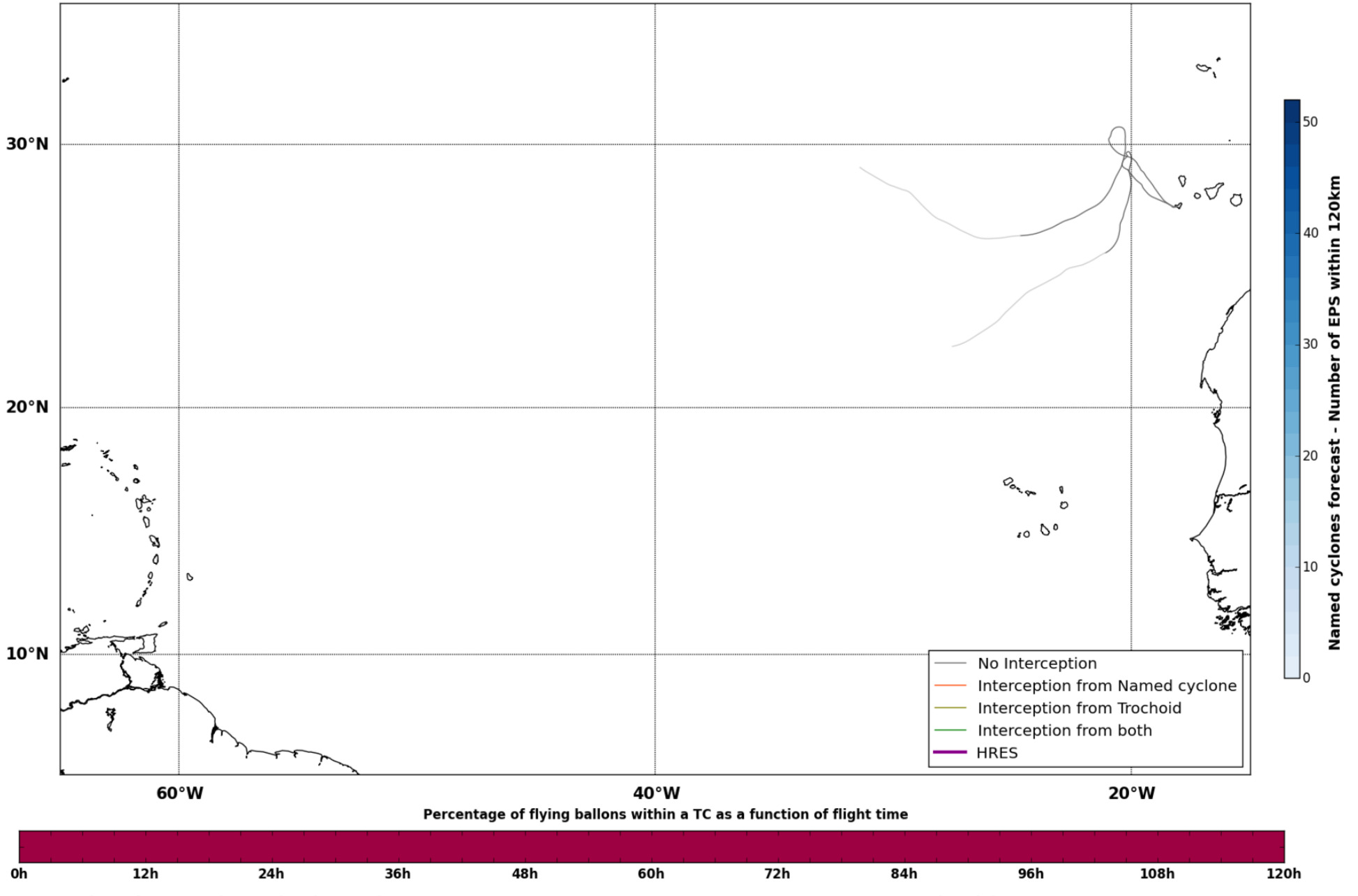
Site: ElHierro
Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/11, 08h (UTC)


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
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

Tue. 21/11, 14h (LT)

Site: ElHierro
Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/11, 14h (UTC)


30°N
20°N
10°N
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40°W
20°W
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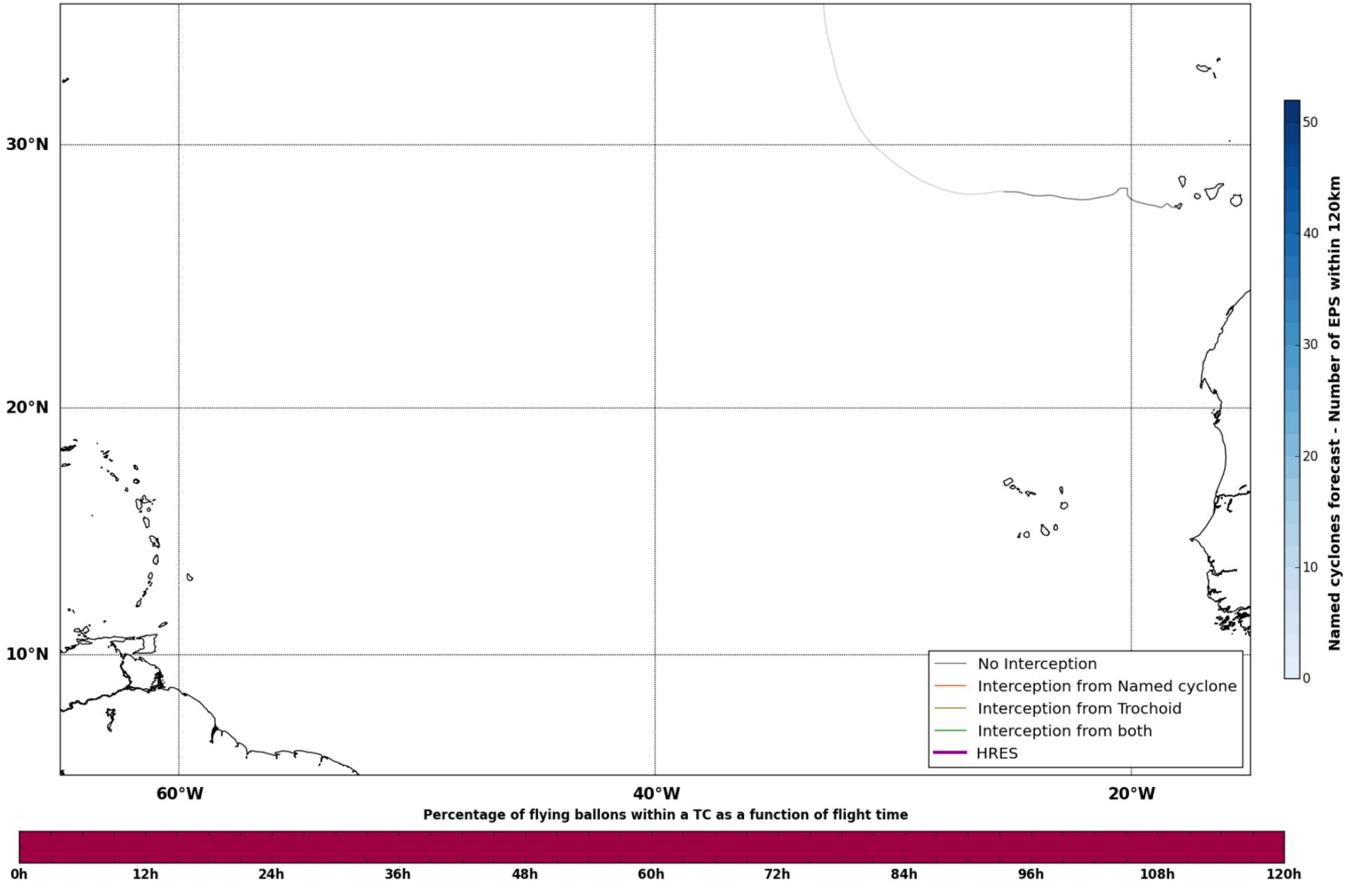
Tue. 21/11, 20h (LT)

Site: ElHierro
Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/11, 20h (UTC)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Maximum forecast trajectory duration : 10 days
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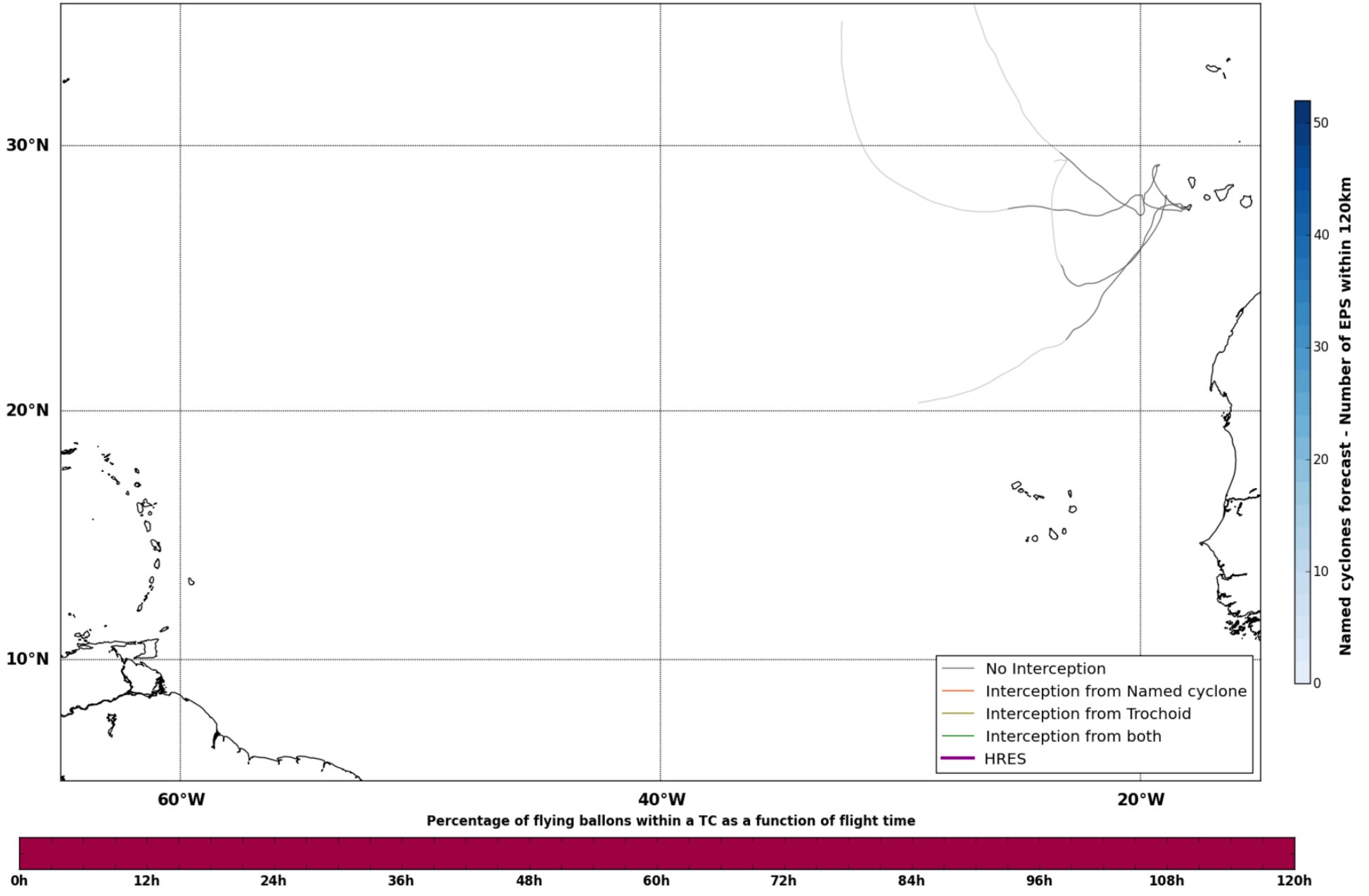
Wed. 22/11, 02h (LT)

Site: ElHierro
Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 22/11, 02h (UTC)


30°N
20°N
10°N
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40°W
20°W
No Interception
Interception from Named cyclone
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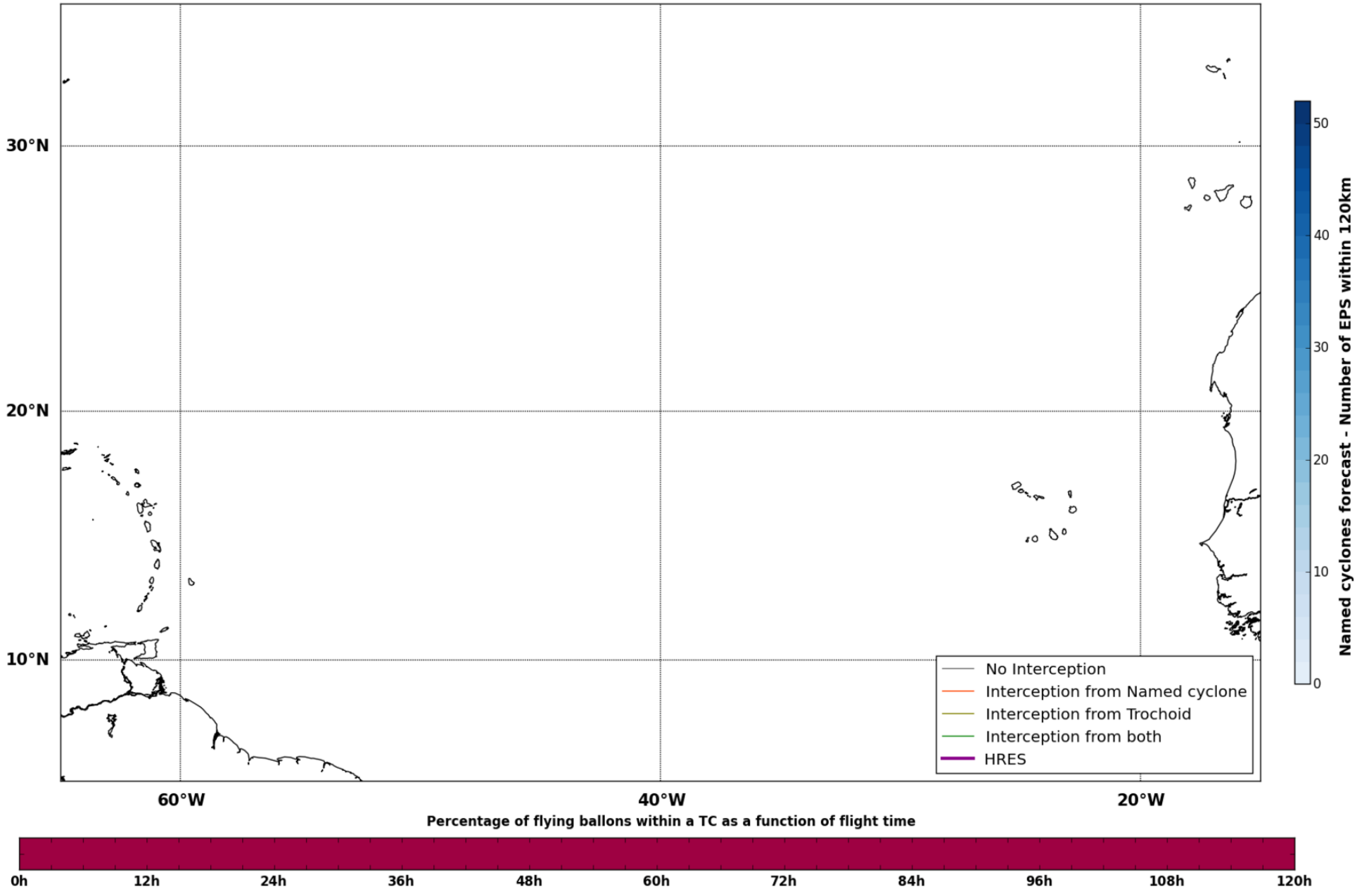
Wed. 22/11, 14h (LT)

Site: ElHierro
Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 22/11, 14h (UTC)


30°N
20°N
10°N
60°W
40°W
20°W
No Interception
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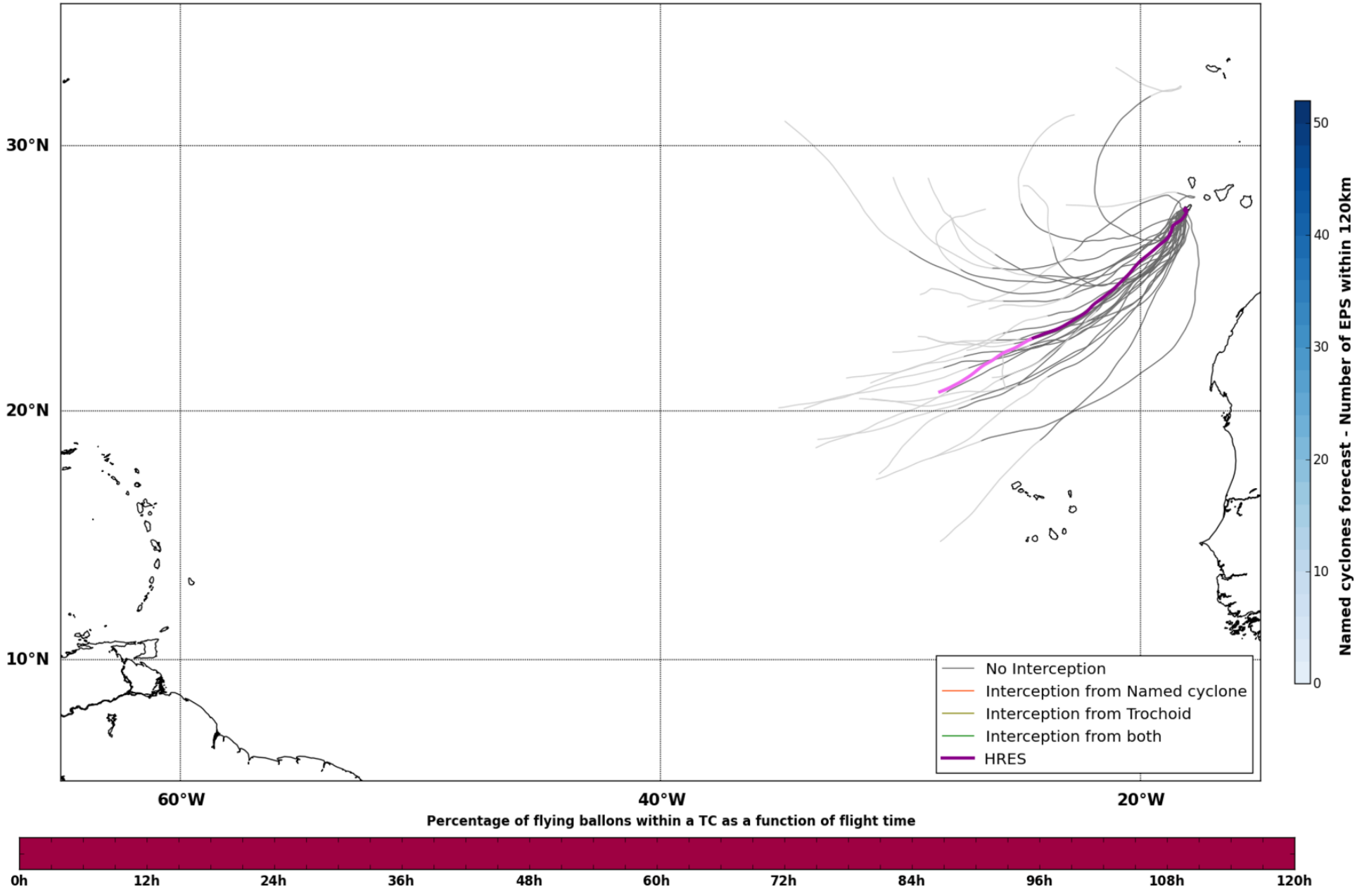
Thu. 23/11, 02h (LT)

Site: ElHierro
Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 23/11, 02h (UTC)


30°N
20°N
10°N
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40°W
20°W
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
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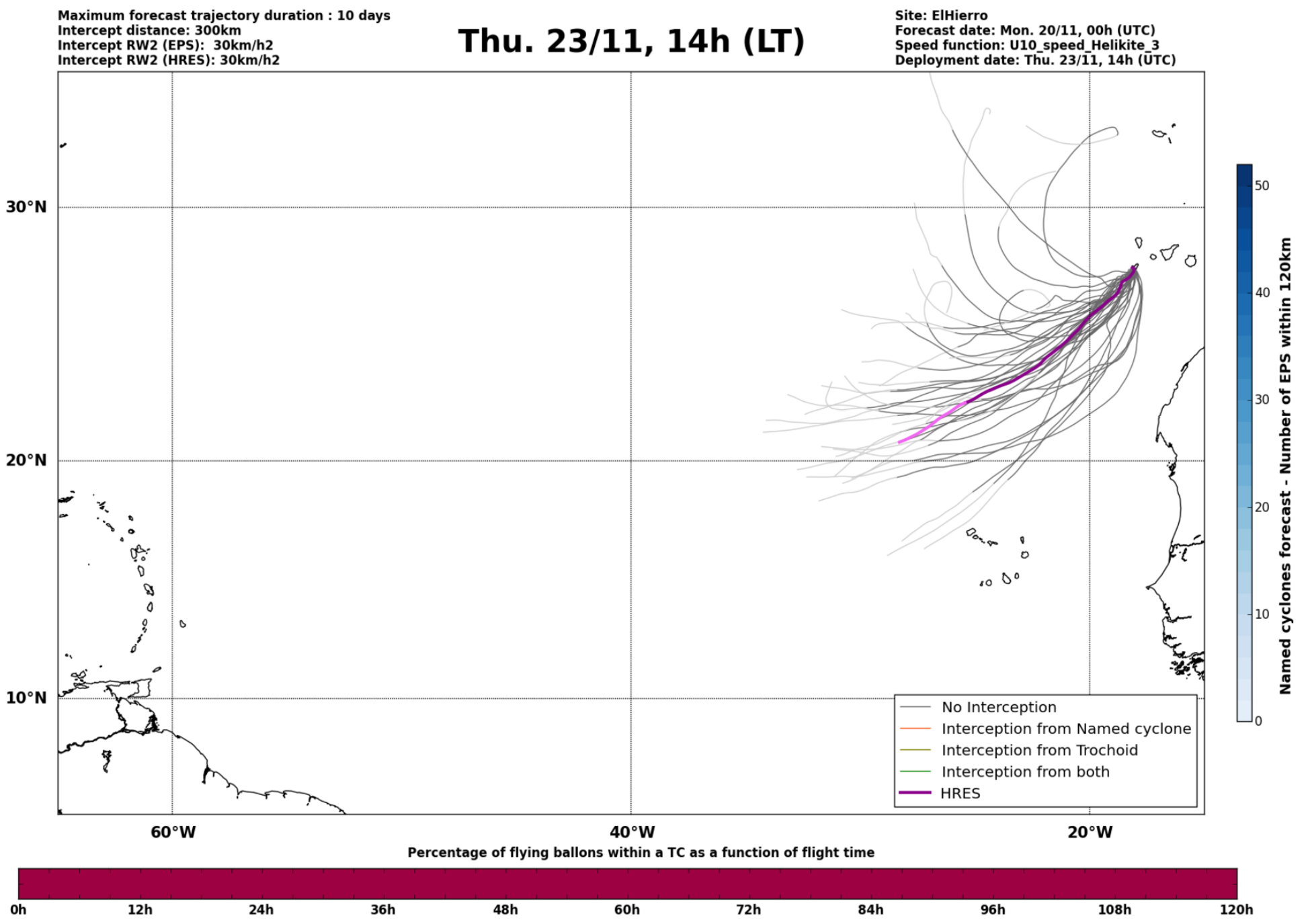
Thu. 23/11, 14h (LT)

Site: ElHierro
Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 23/11, 14h (UTC)


30°N
20°N
10°N
60°W
40°W
20°W
No Interception
Interception from Named cyclone
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Maximum forecast trajectory duration : 10 days
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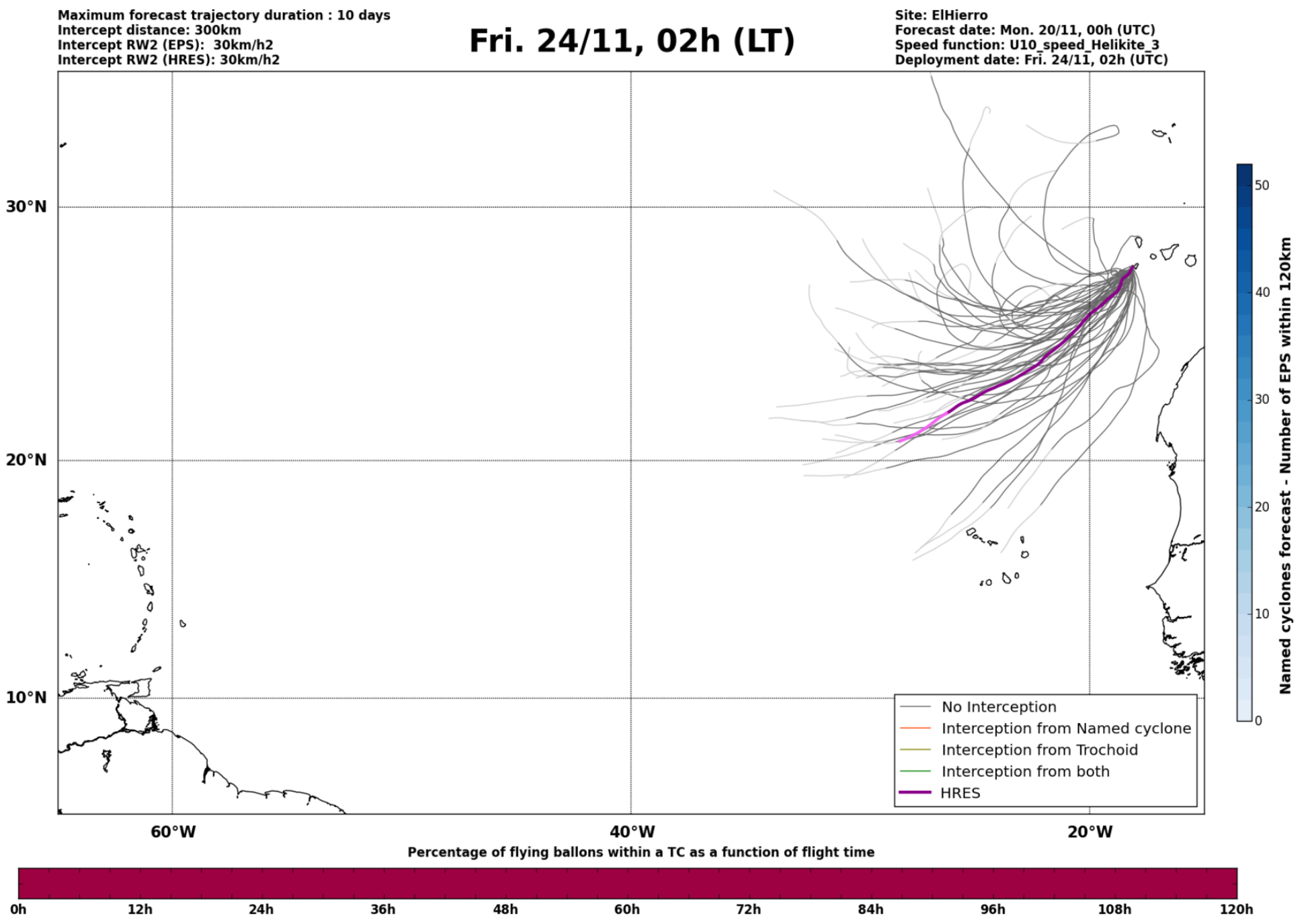
Fri. 24/11, 02h (LT)

Site: ElHierro
Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 24/11, 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
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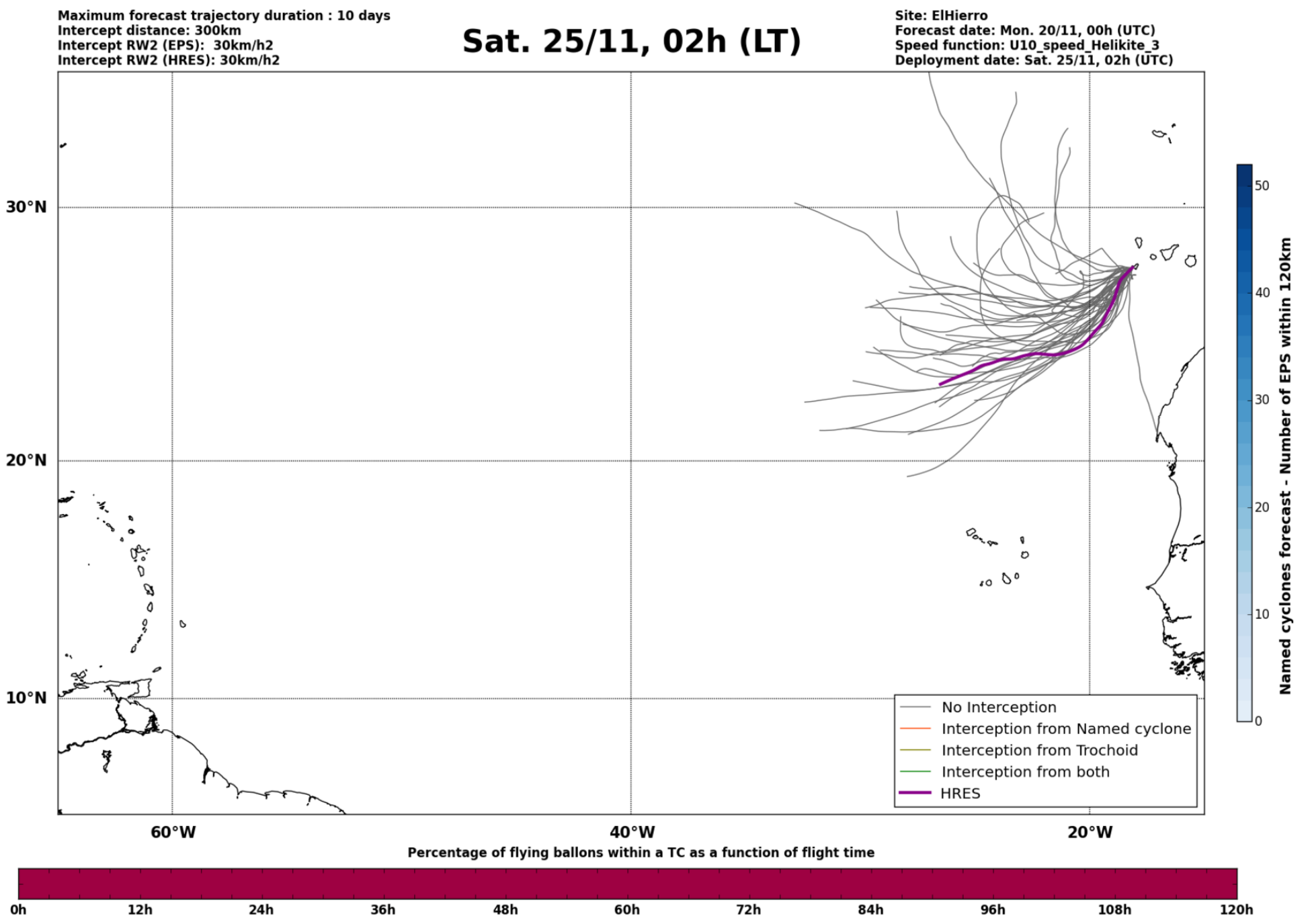
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

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

Sat. 25/11, 02h (LT)

Site: ElHierro
Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 25/11, 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
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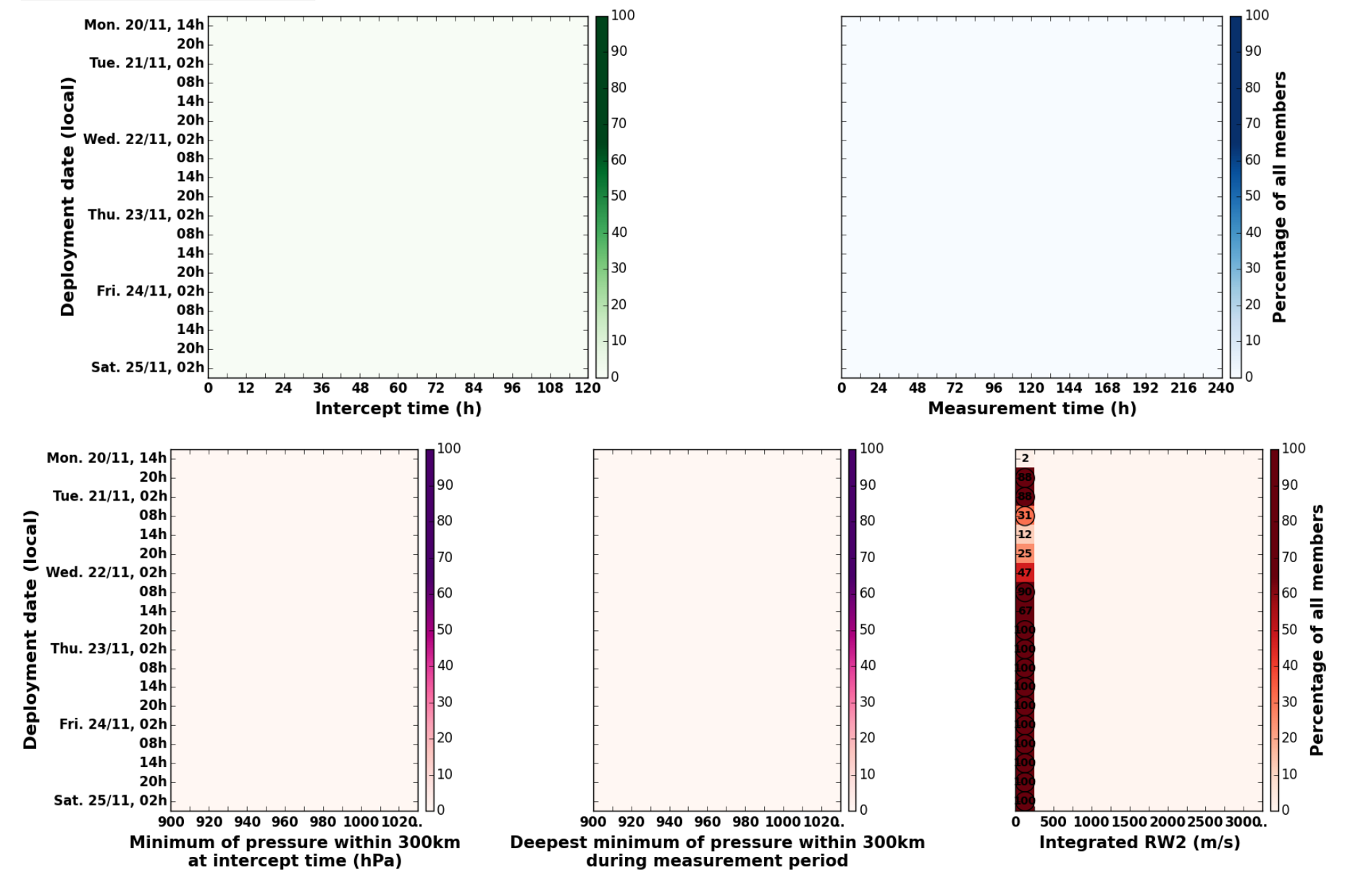
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

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

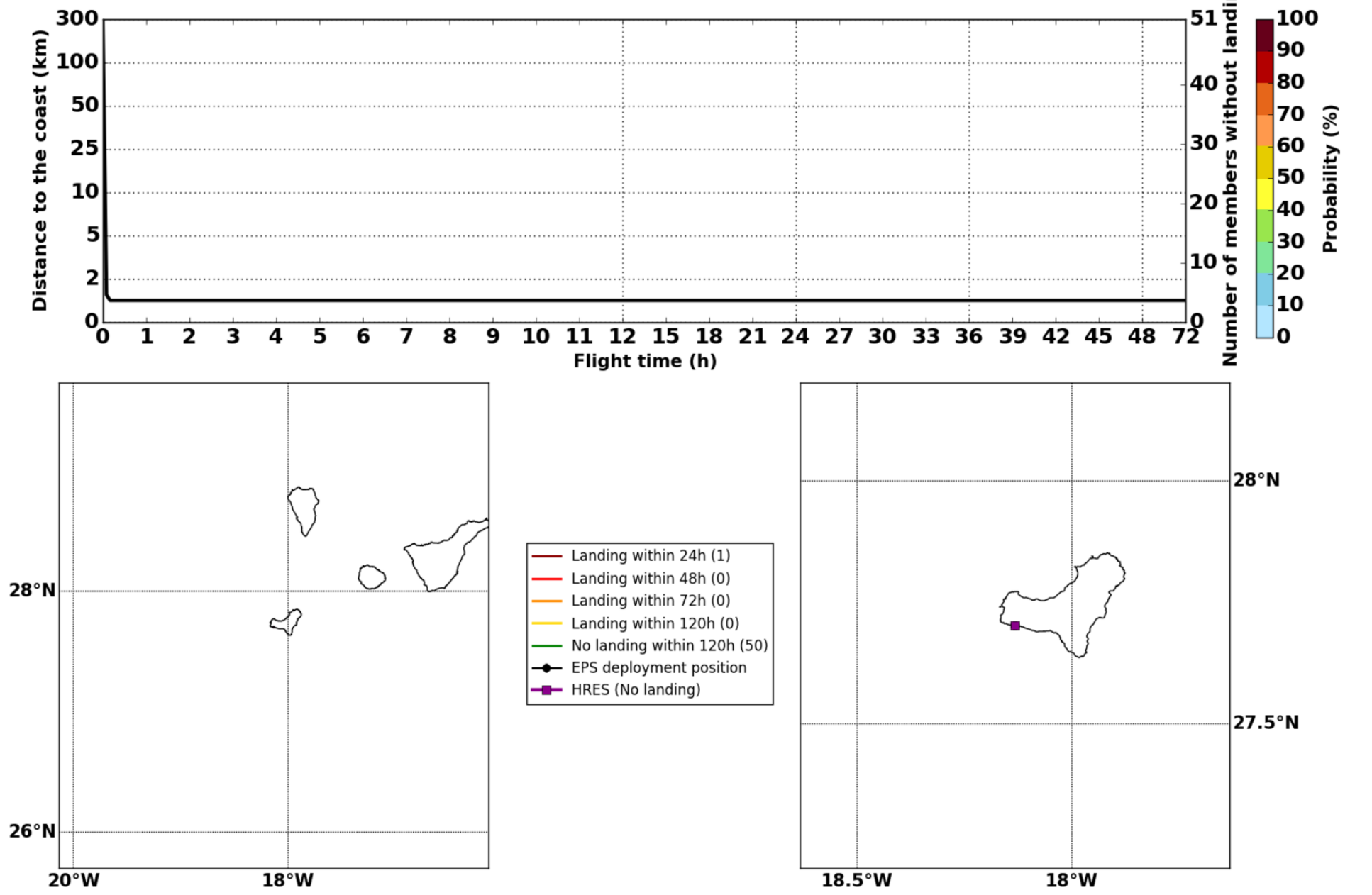
Forecast date: Mon. 20/11, 00h (UTC)

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



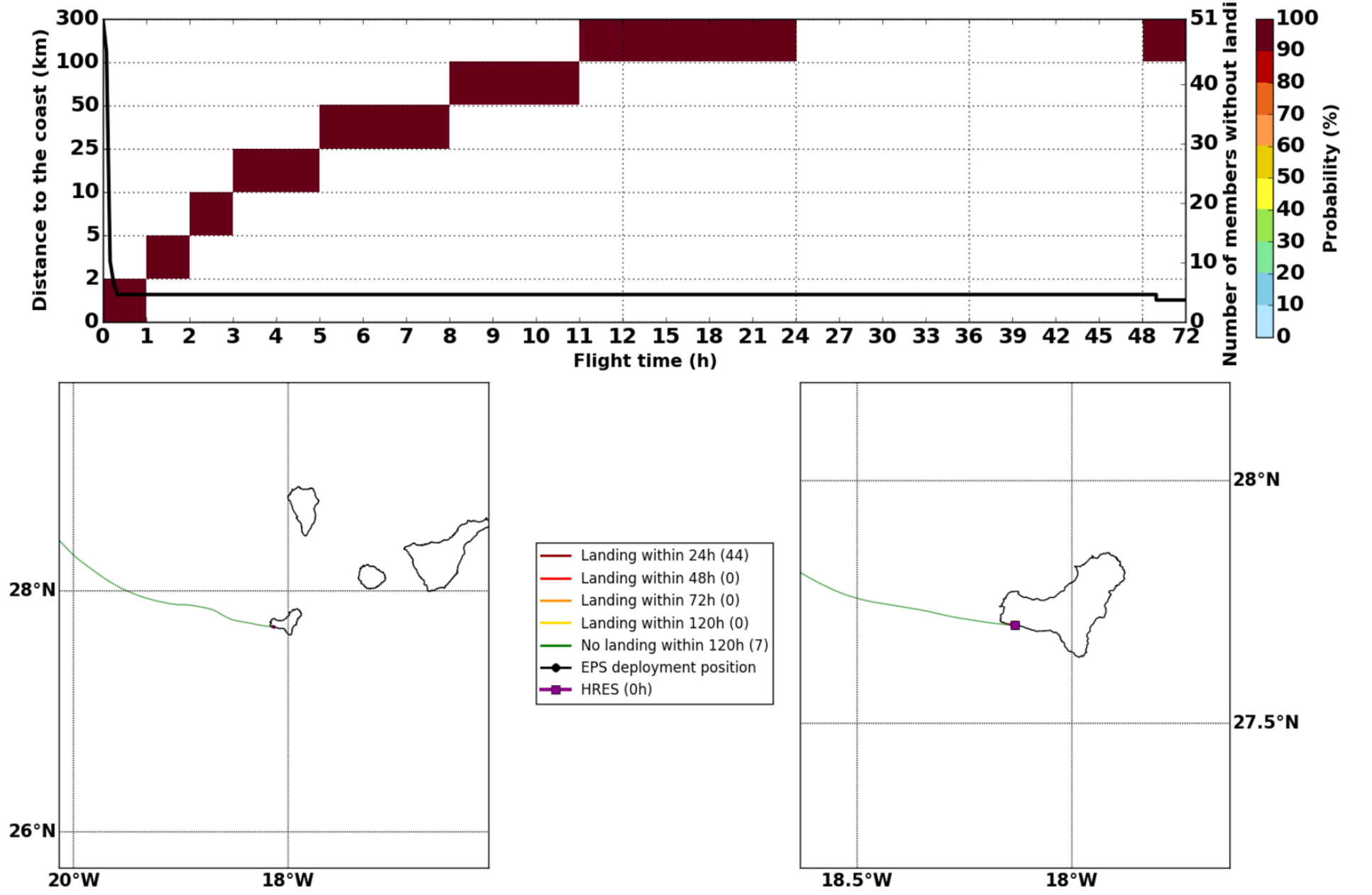
Mon. 20/11, 14h (LT)

Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 20/11, 14h (UTC)



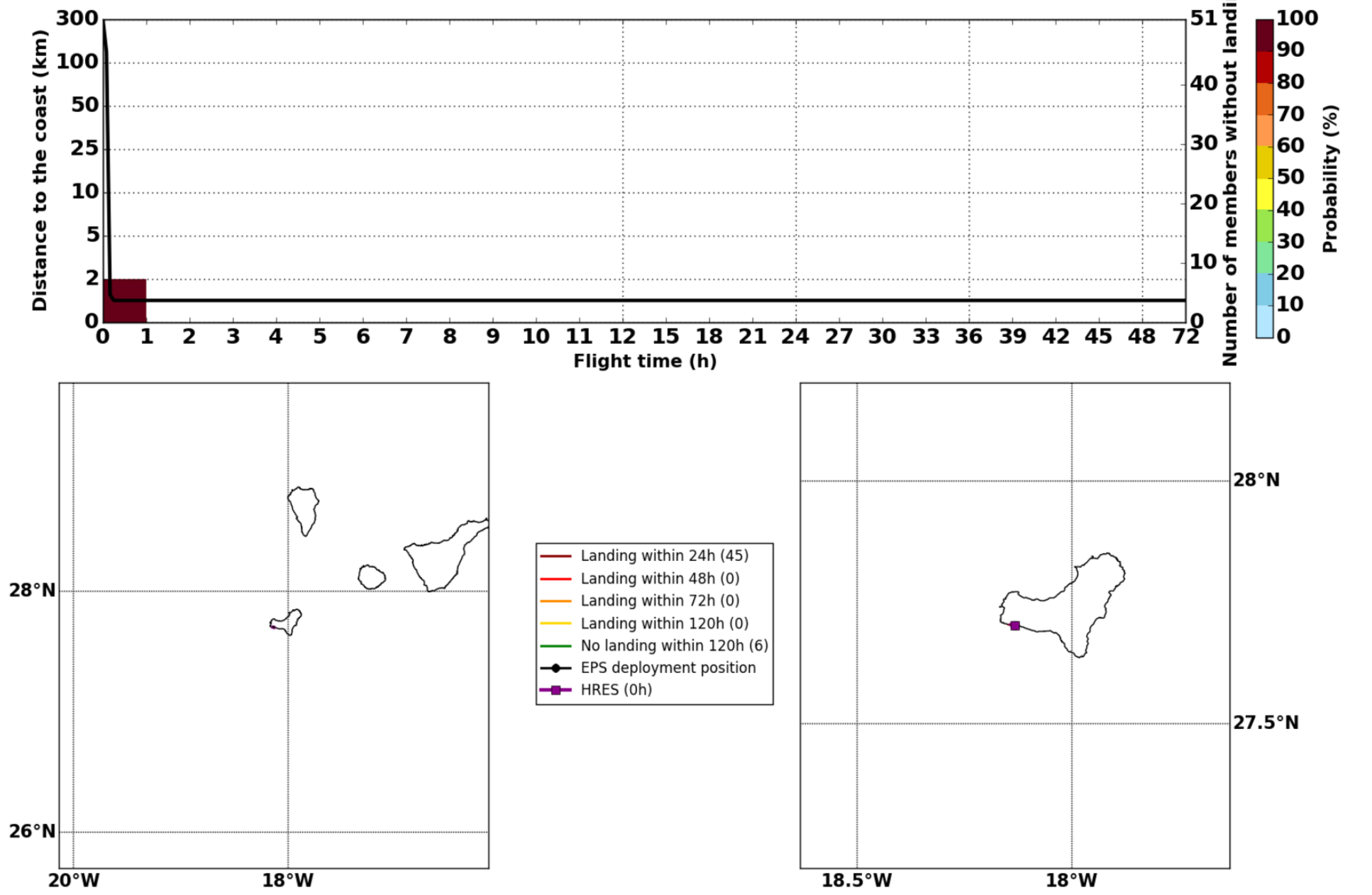
Mon. 20/11, 20h (LT)

Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 20/11, 20h (UTC)



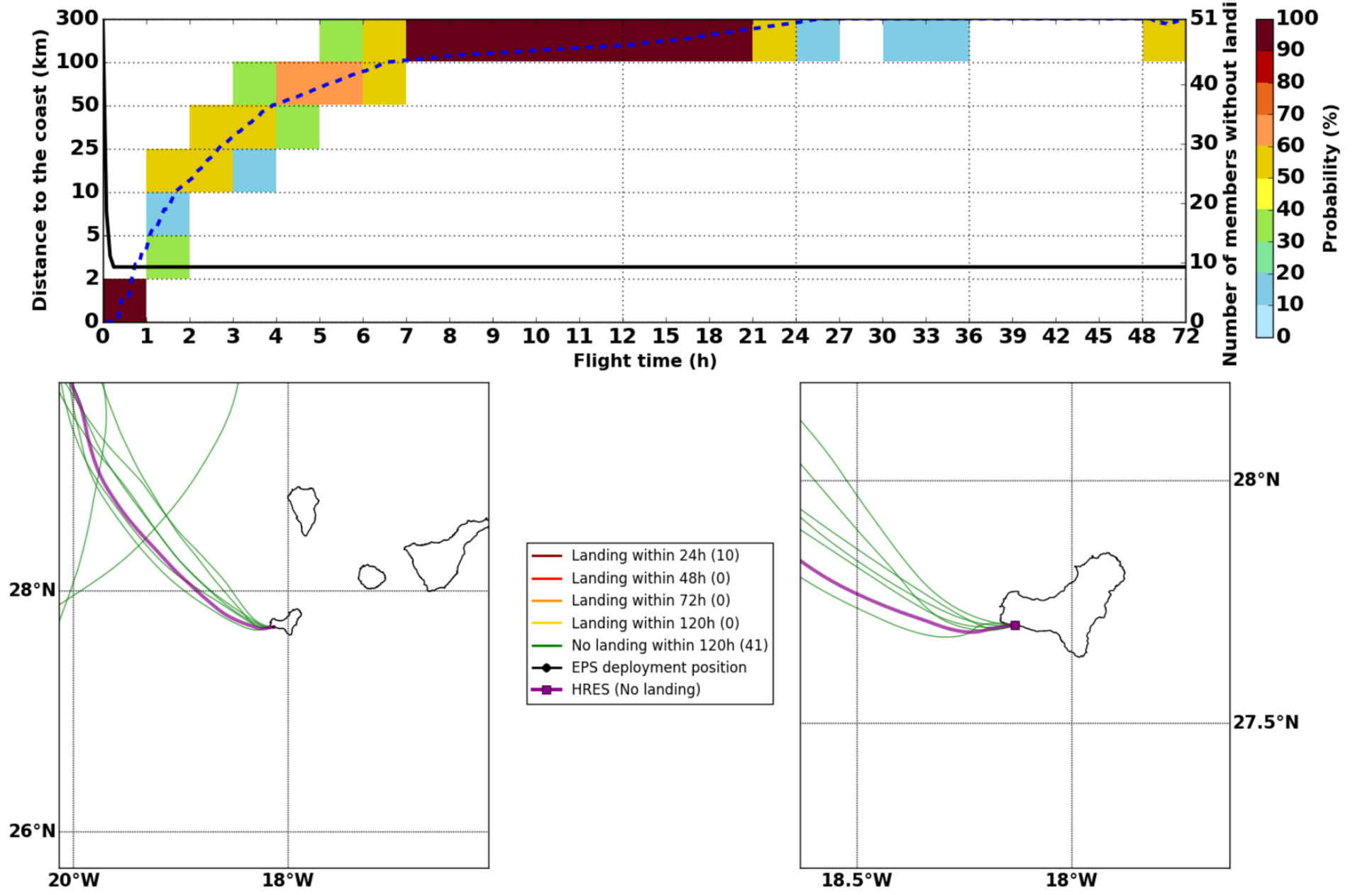
Tue. 21/11, 02h (LT)

Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/11, 02h (UTC)



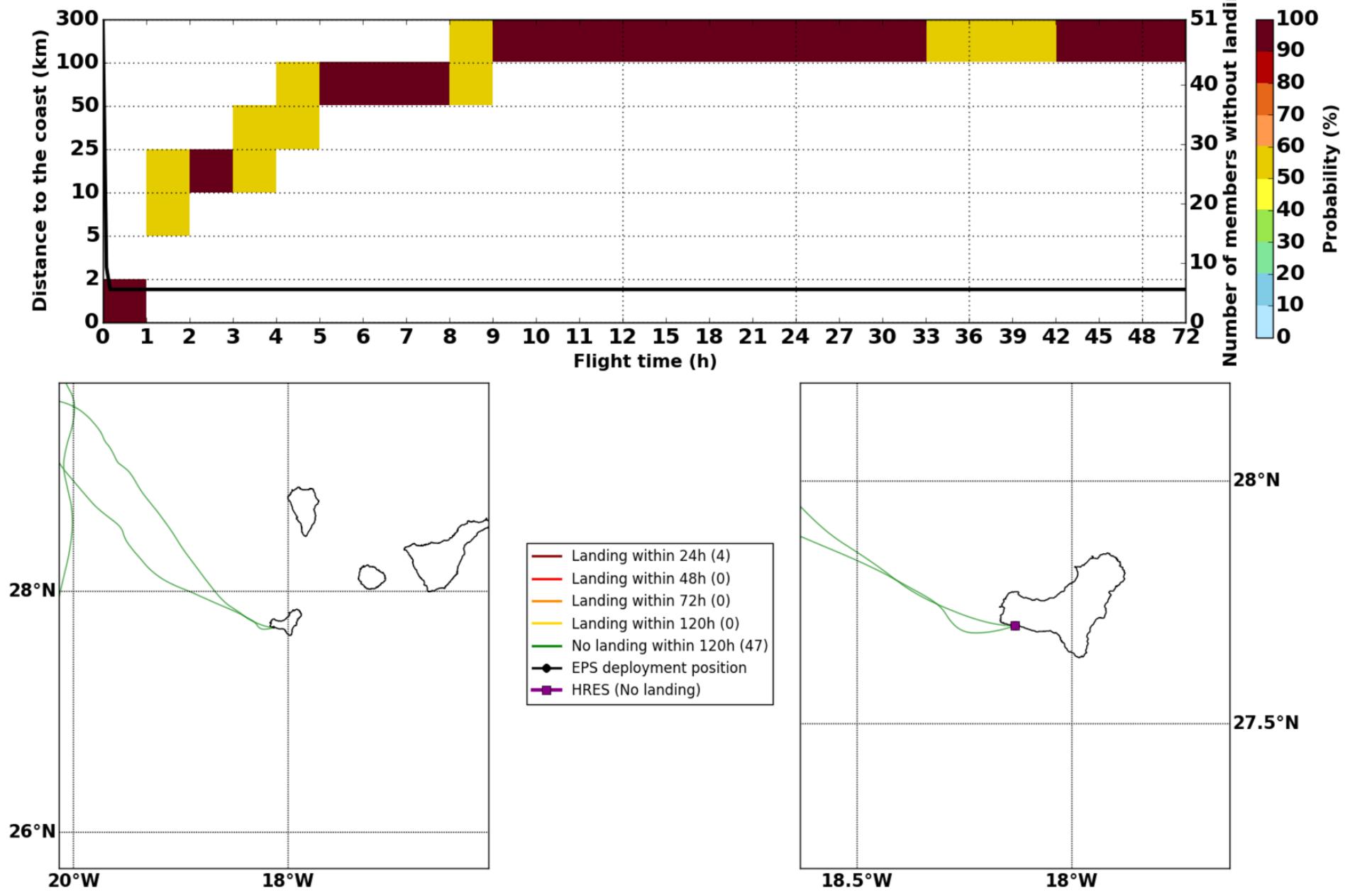
Tue. 21/11, 08h (LT)

Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/11, 08h (UTC)



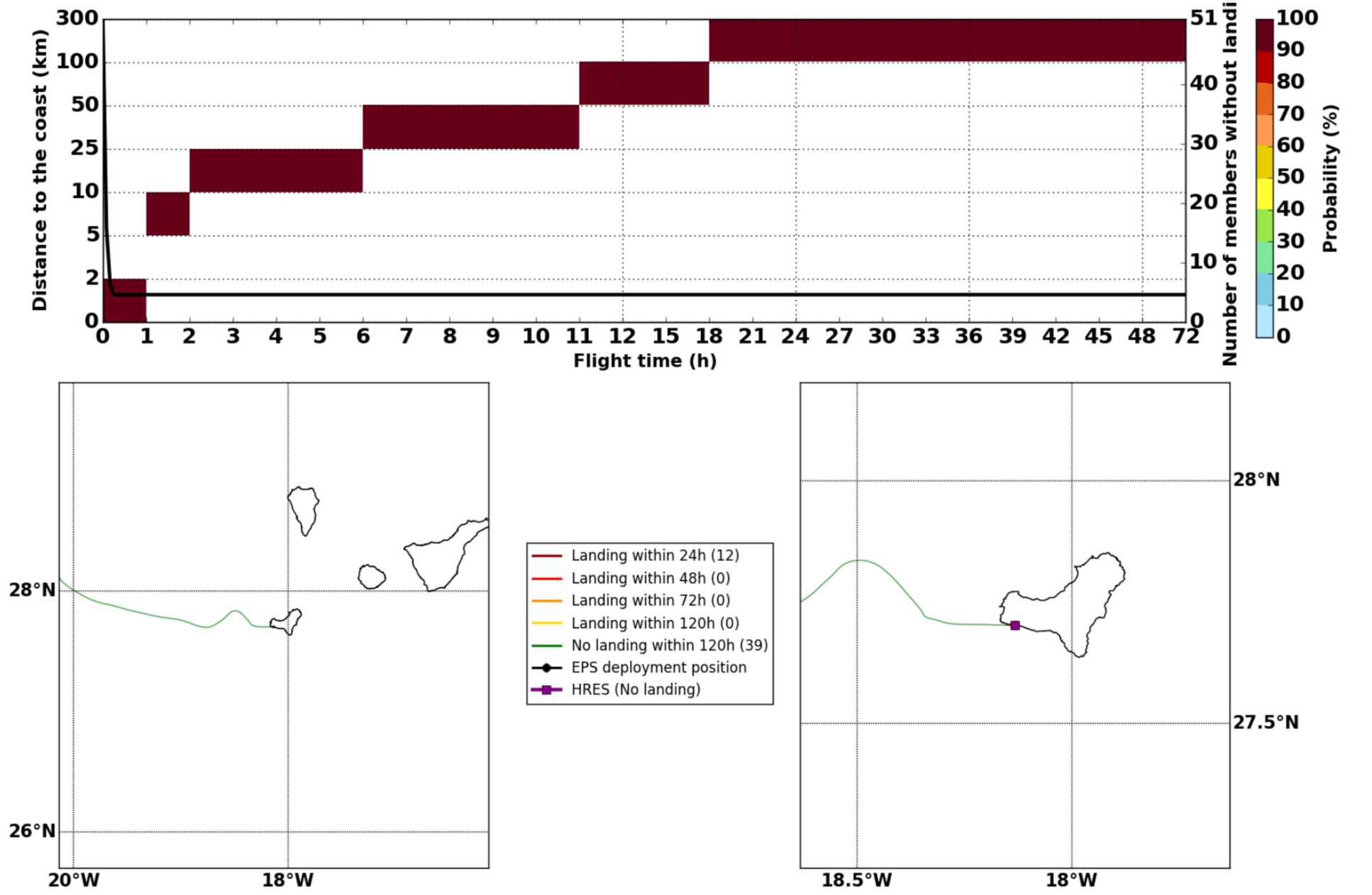
Tue. 21/11, 14h (LT)

Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/11, 14h (UTC)



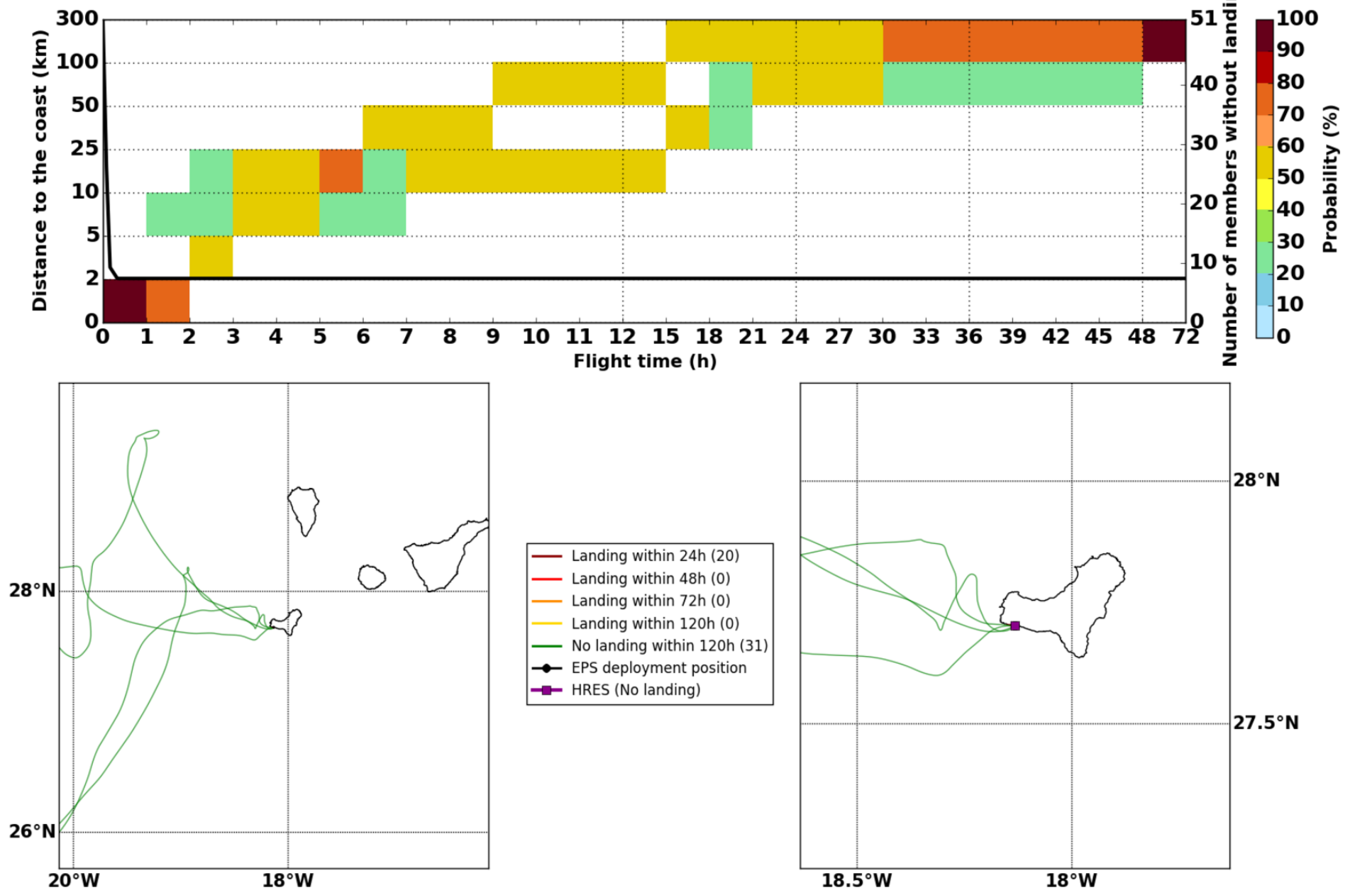
Tue. 21/11, 20h (LT)

Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/11, 20h (UTC)



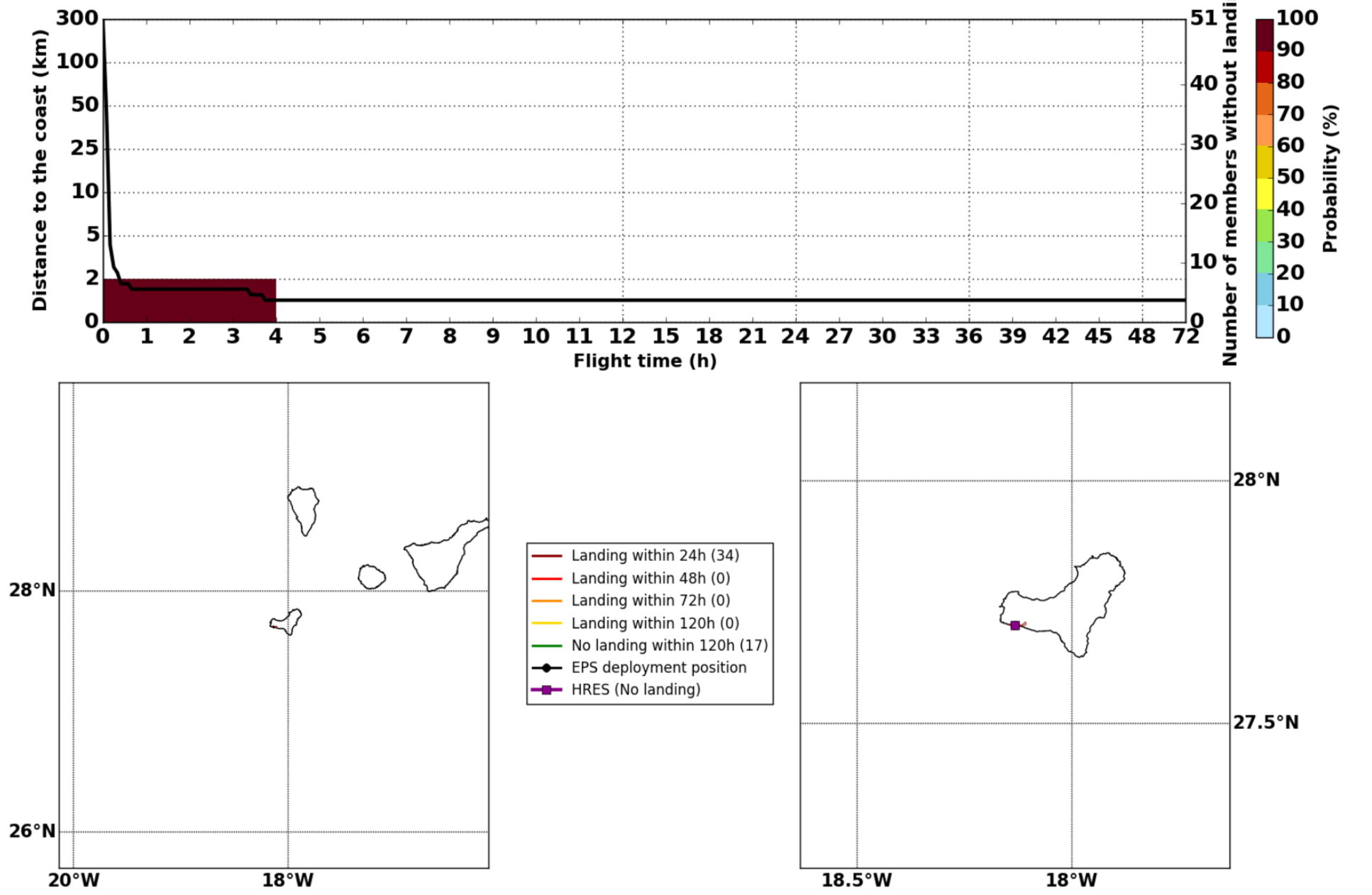
Wed. 22/11, 02h (LT)

Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 22/11, 02h (UTC)



Wed. 22/11, 14h (LT)

Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 22/11, 14h (UTC)



Thu. 23/11, 02h (LT)

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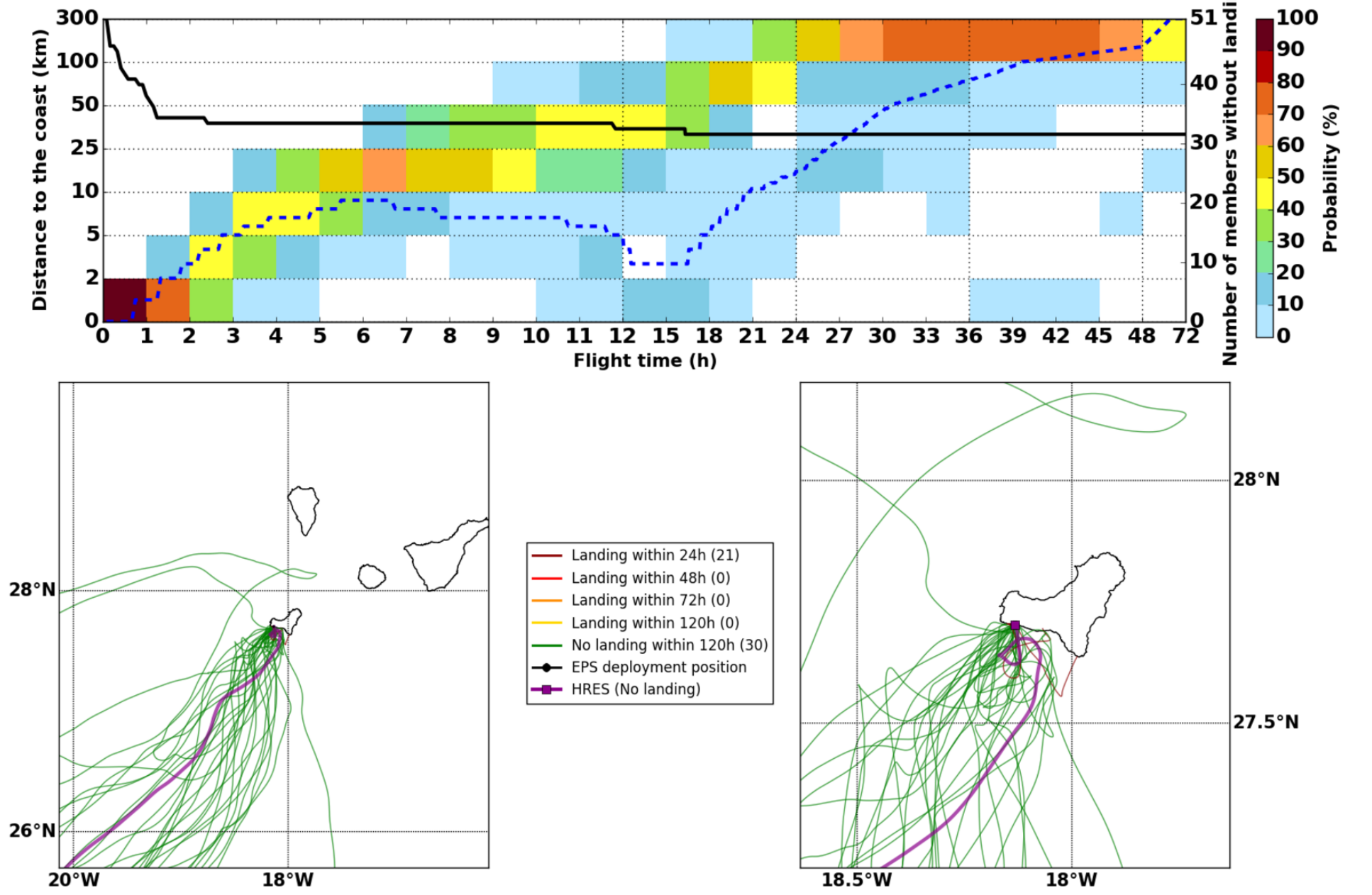
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 23/11, 02h (UTC)



Thu. 23/11, 14h (LT)

Forecast date: Mon. 20/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
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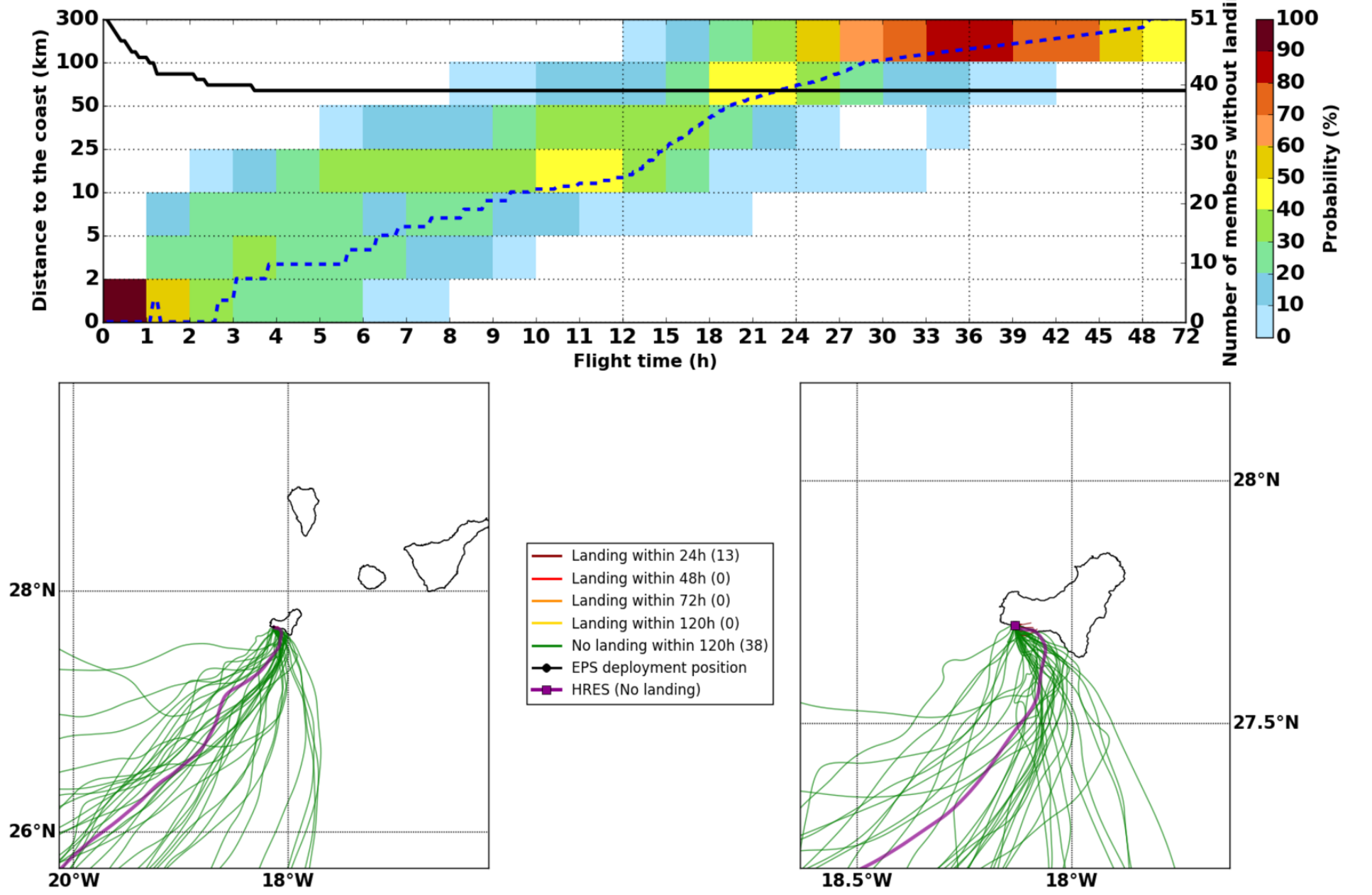

Fri. 24/11, 02h (LT)

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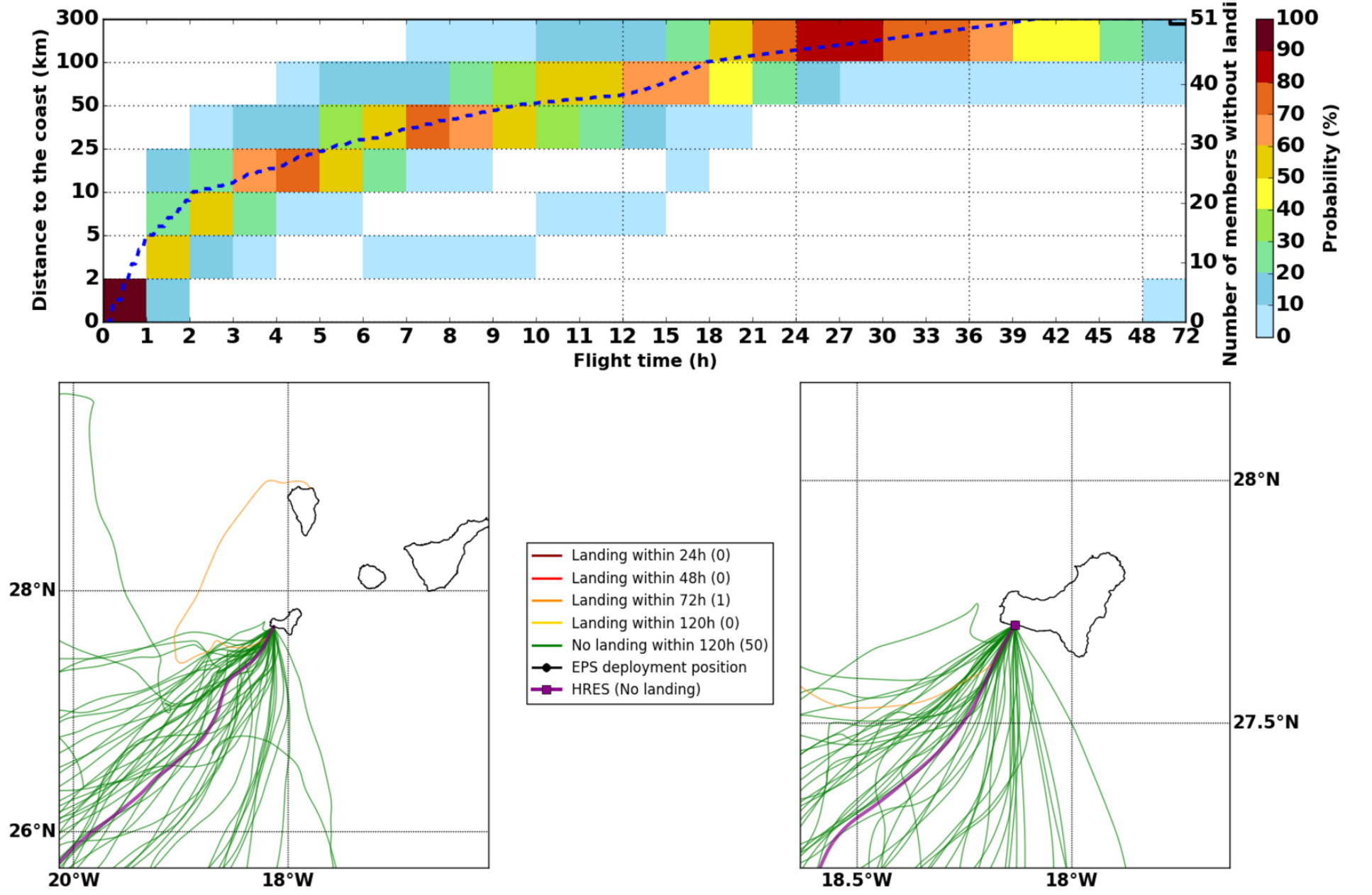
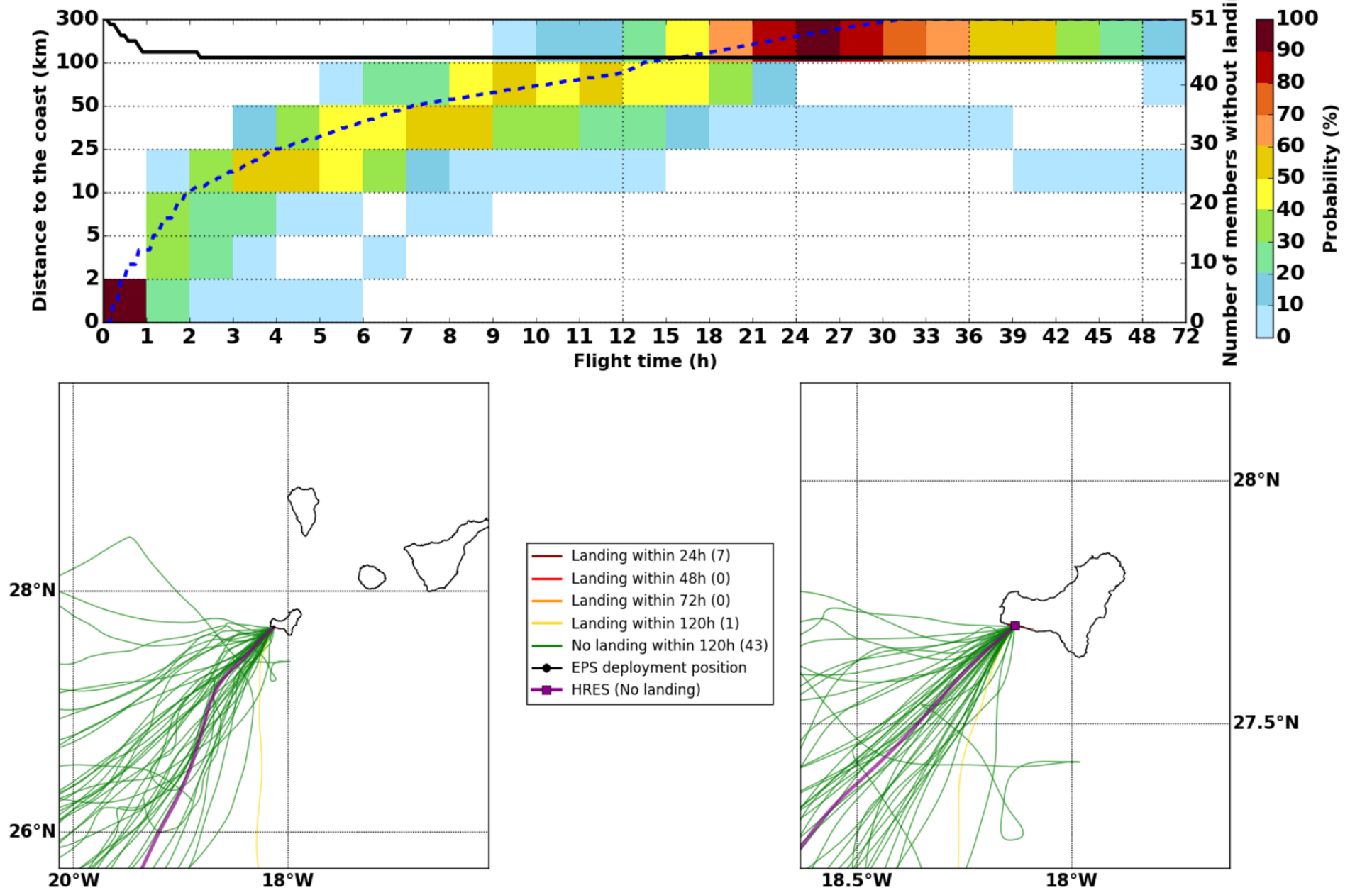


Sat. 25/11, 02h (LT)

Forecast date: Mon. 20/11, 00h (UTC)
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