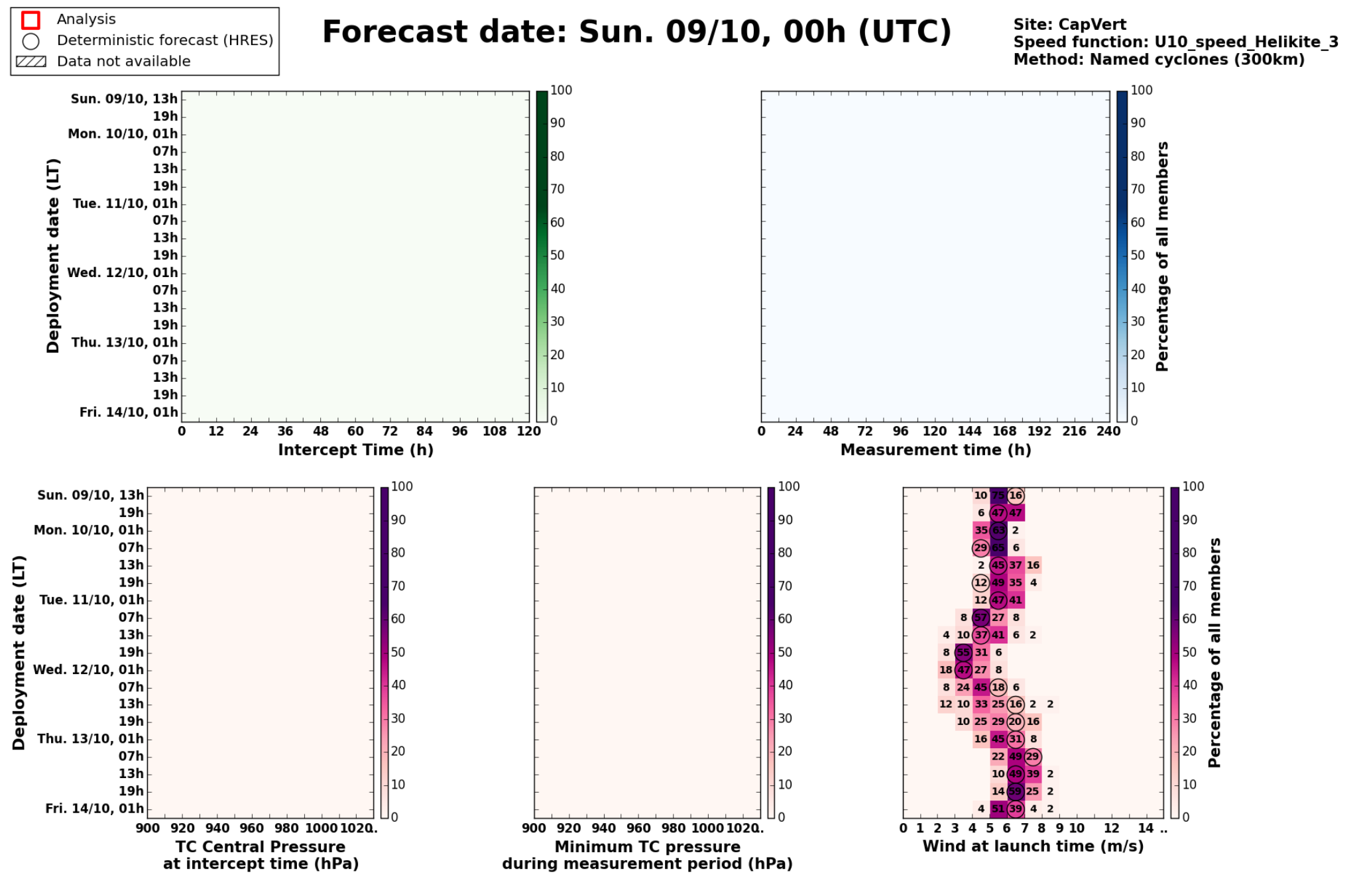
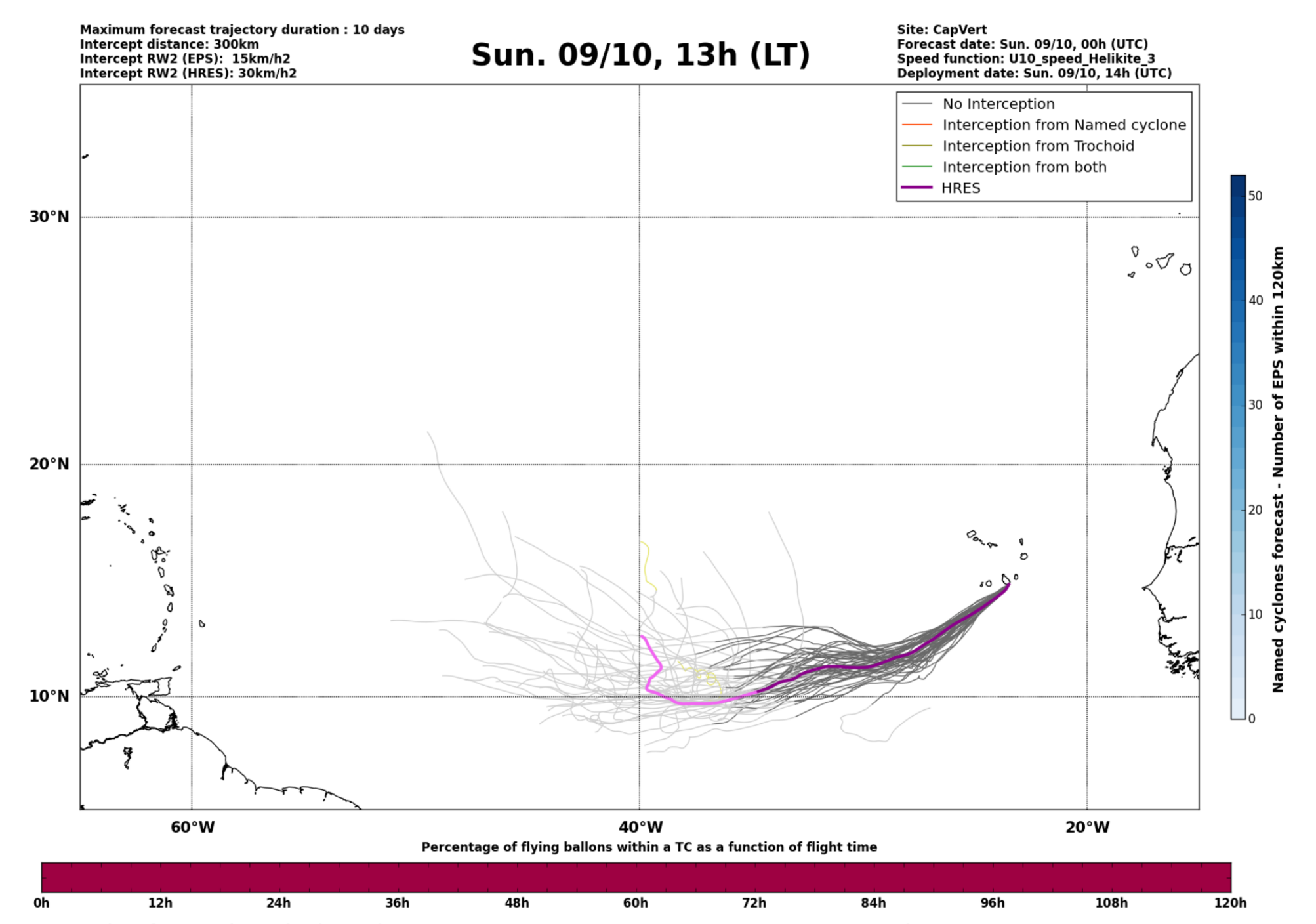
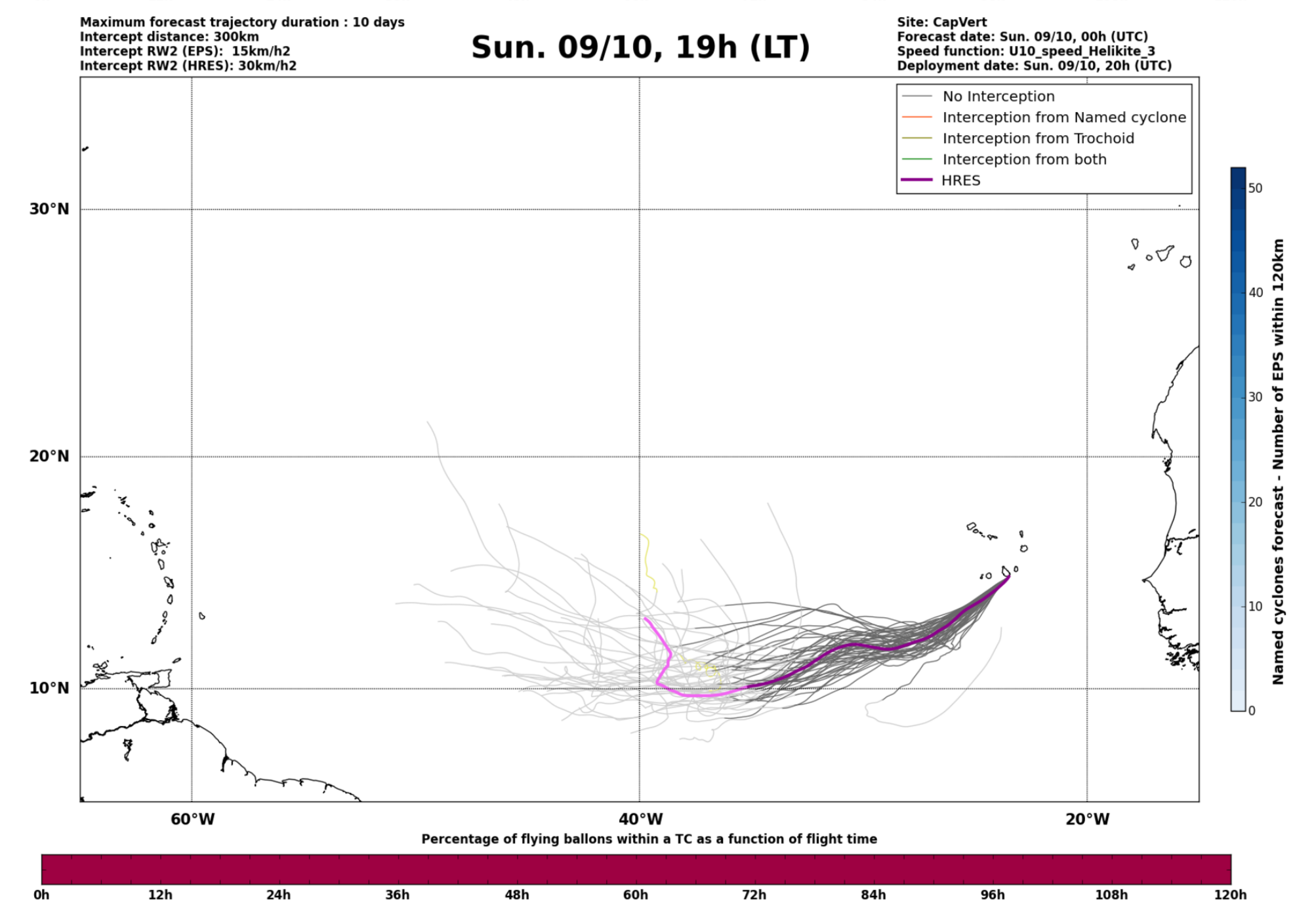
Forecast date: Sun. 09/10, 00h (UTC)



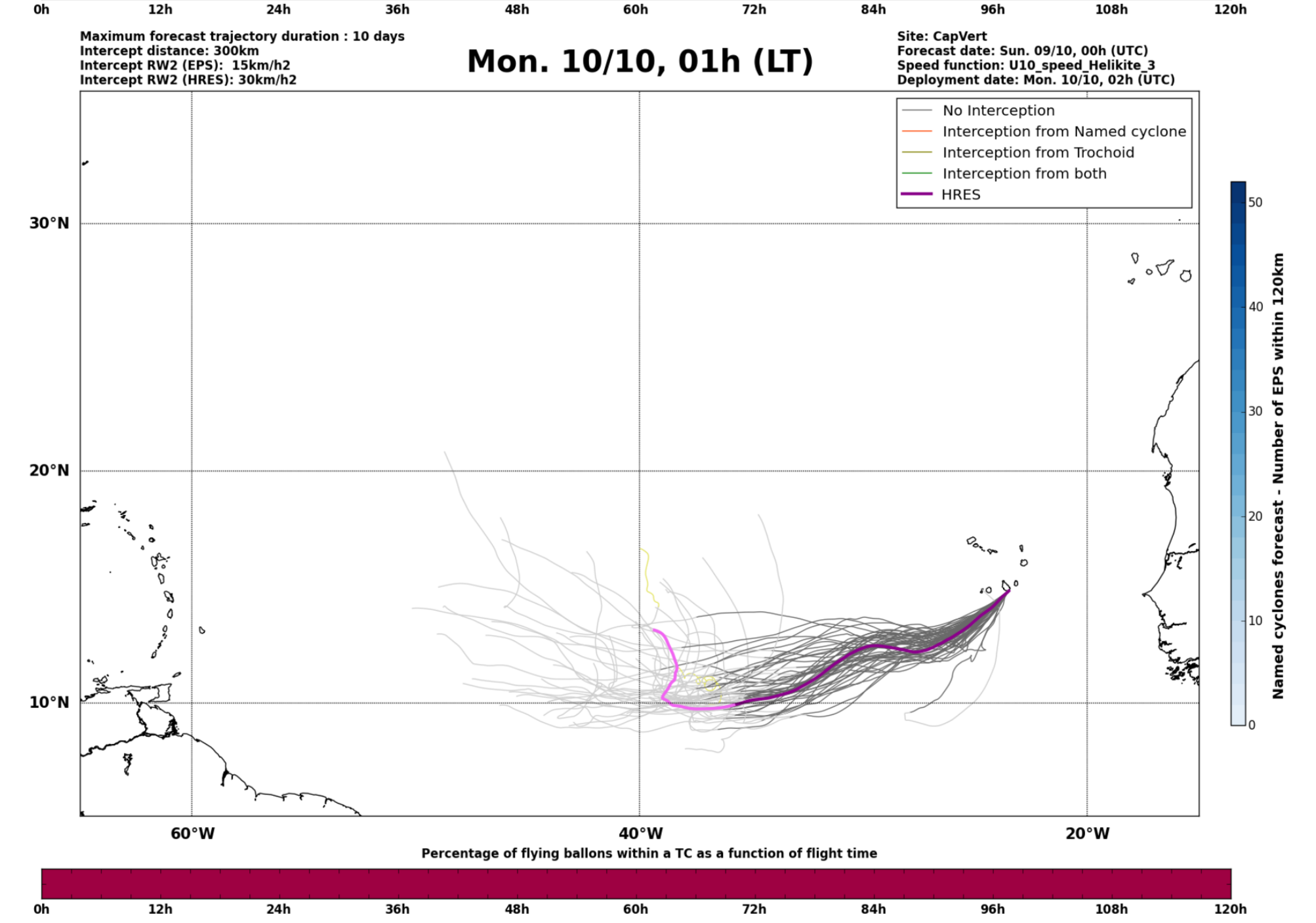
Sun. 09/10, 13h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Site: CapVert
Forecast date: Sun. 09/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 09/10, 14h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
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
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. 09/10, 19h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Site: CapVert
Forecast date: Sun. 09/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 09/10, 20h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
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
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. 10/10, 01h (LT)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Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Site: CapVert
Forecast date: Sun. 09/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 10/10, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
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30°N
20°N
10°N
60°W
40°W
20°W
Named cyclones forecast - Number of EPS within 120km
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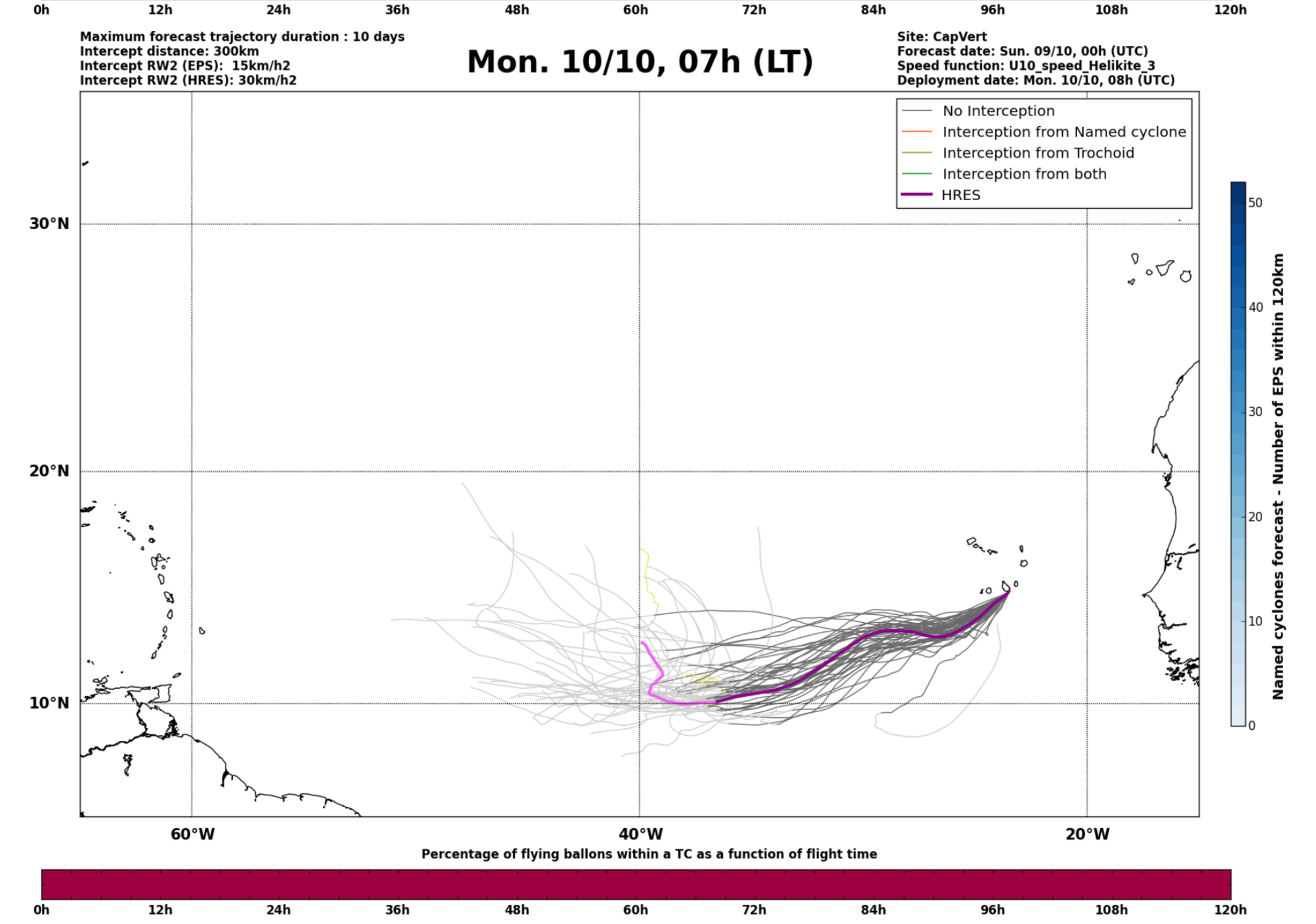
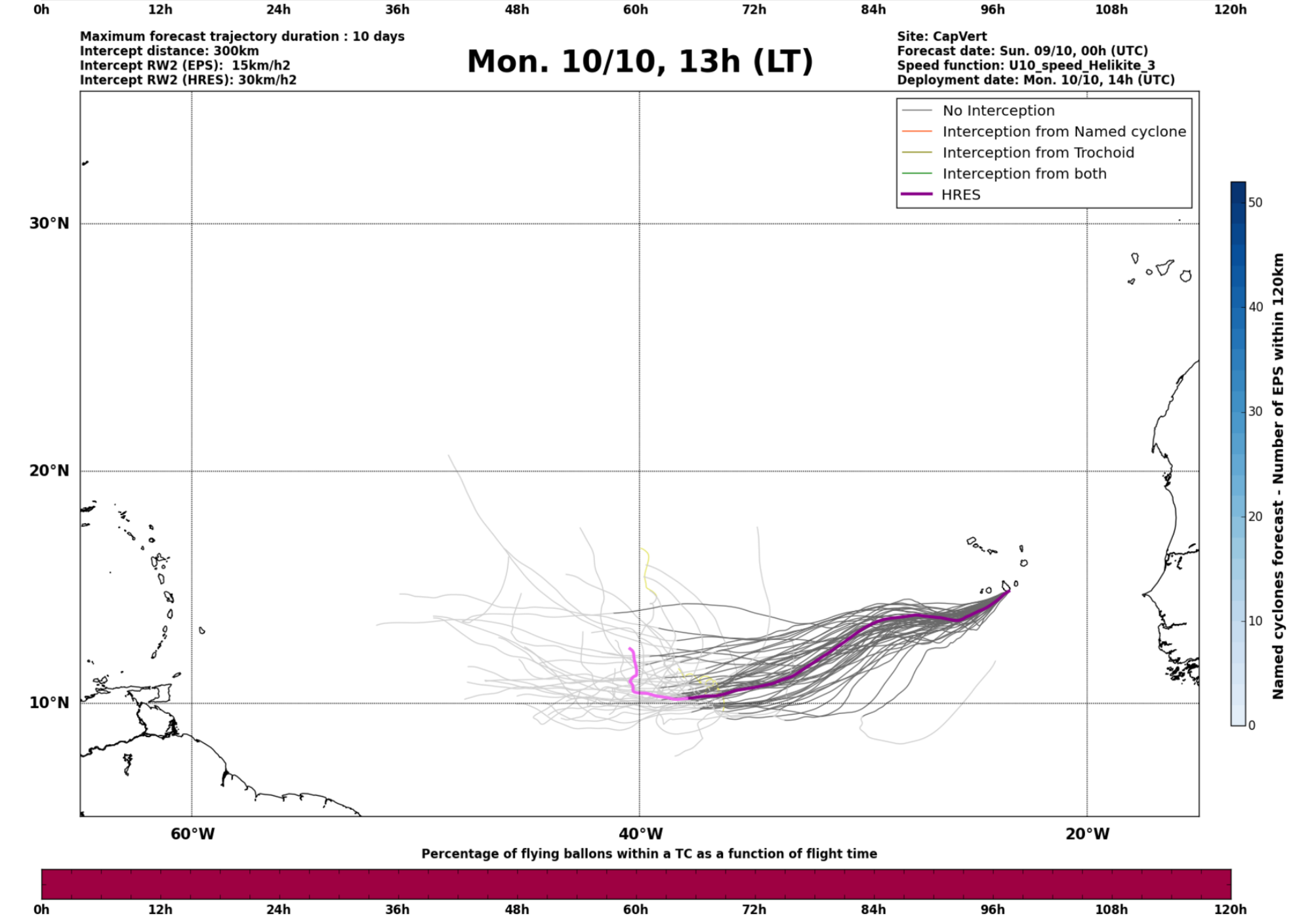
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Mon. 10/10, 07h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Site: CapVert
Forecast date: Sun. 09/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 10/10, 08h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
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
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. 10/10, 13h (LT)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Site: CapVert
Forecast date: Sun. 09/10, 00h (UTC)
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Deployment date: Mon. 10/10, 14h (UTC)
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Interception from Named cyclone
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Named cyclones forecast - Number of EPS within 120km
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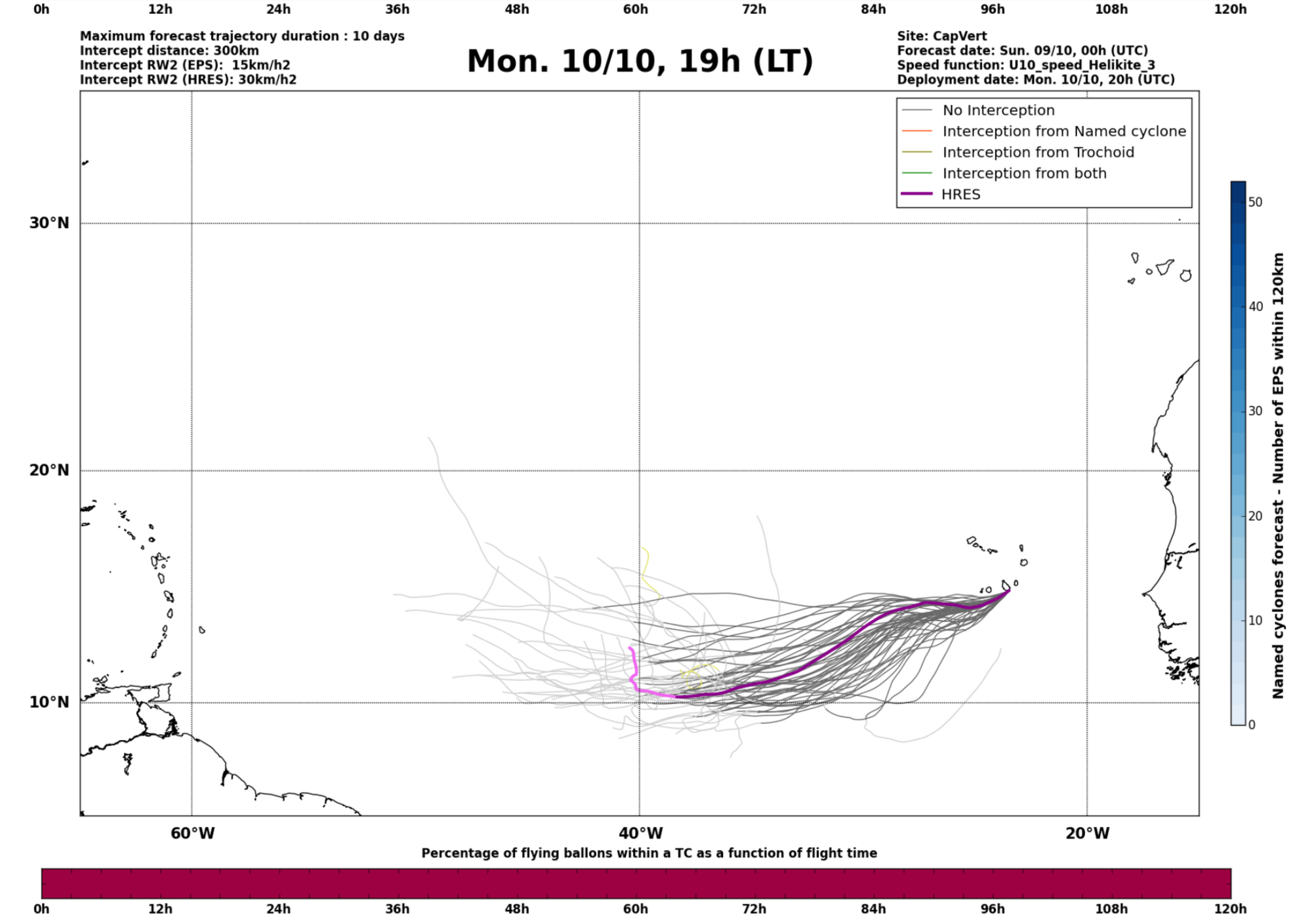
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Mon. 10/10, 19h (LT)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Intercept distance: 300km
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Intercept RW2 (HRES): 30km/h2
Site: CapVert
Forecast date: Sun. 09/10, 00h (UTC)
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Deployment date: Mon. 10/10, 20h (UTC)
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Interception from Named cyclone
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20°N
10°N
60°W
40°W
20°W
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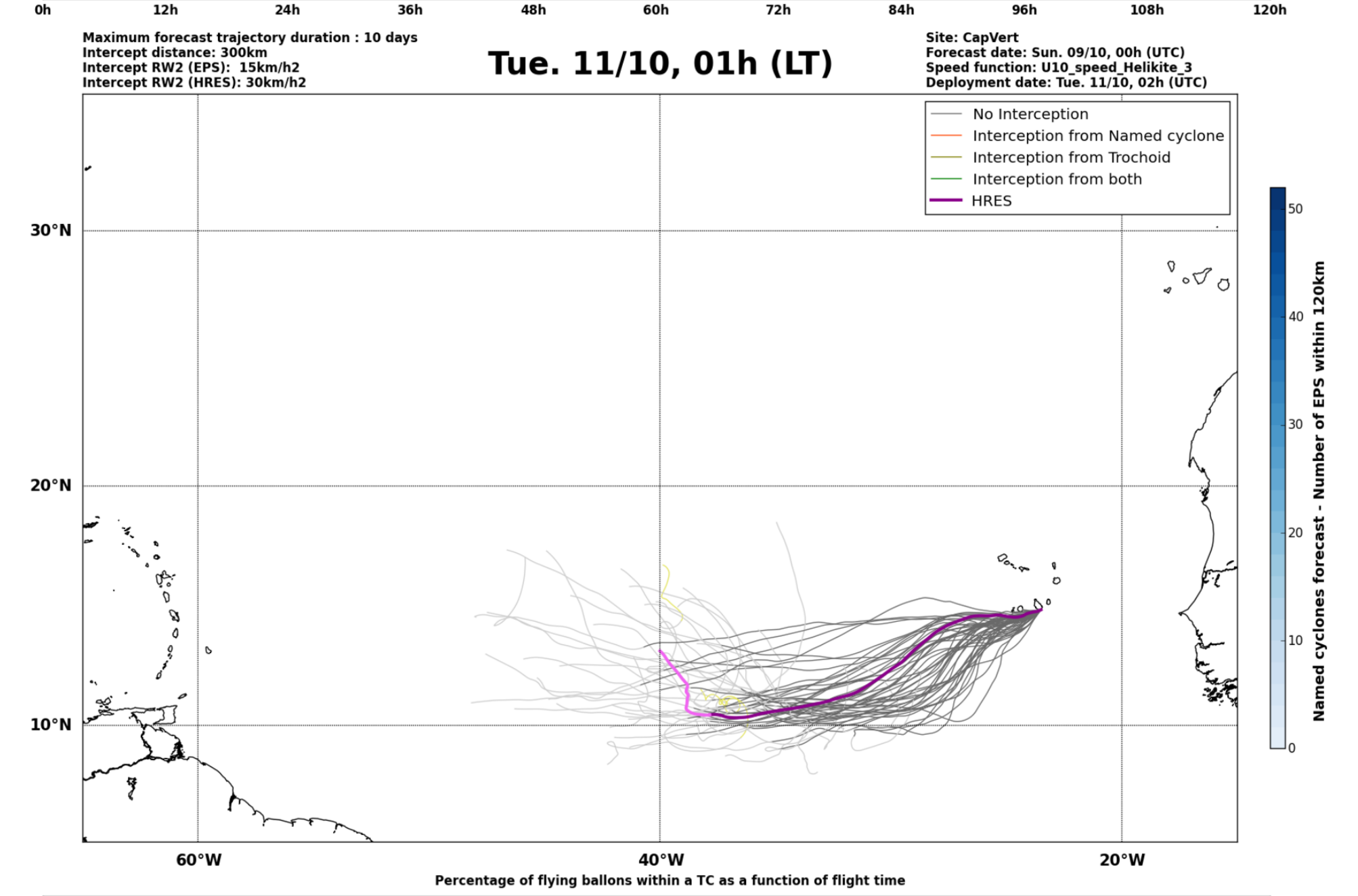
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

Tue. 11/10, 01h (LT)


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Site: CapVert
Forecast date: Sun. 09/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 11/10, 02h (UTC)
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
30°N
20°N
10°N
60°W
40°W
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Percentage of flying ballons within a TC as a function of flight time
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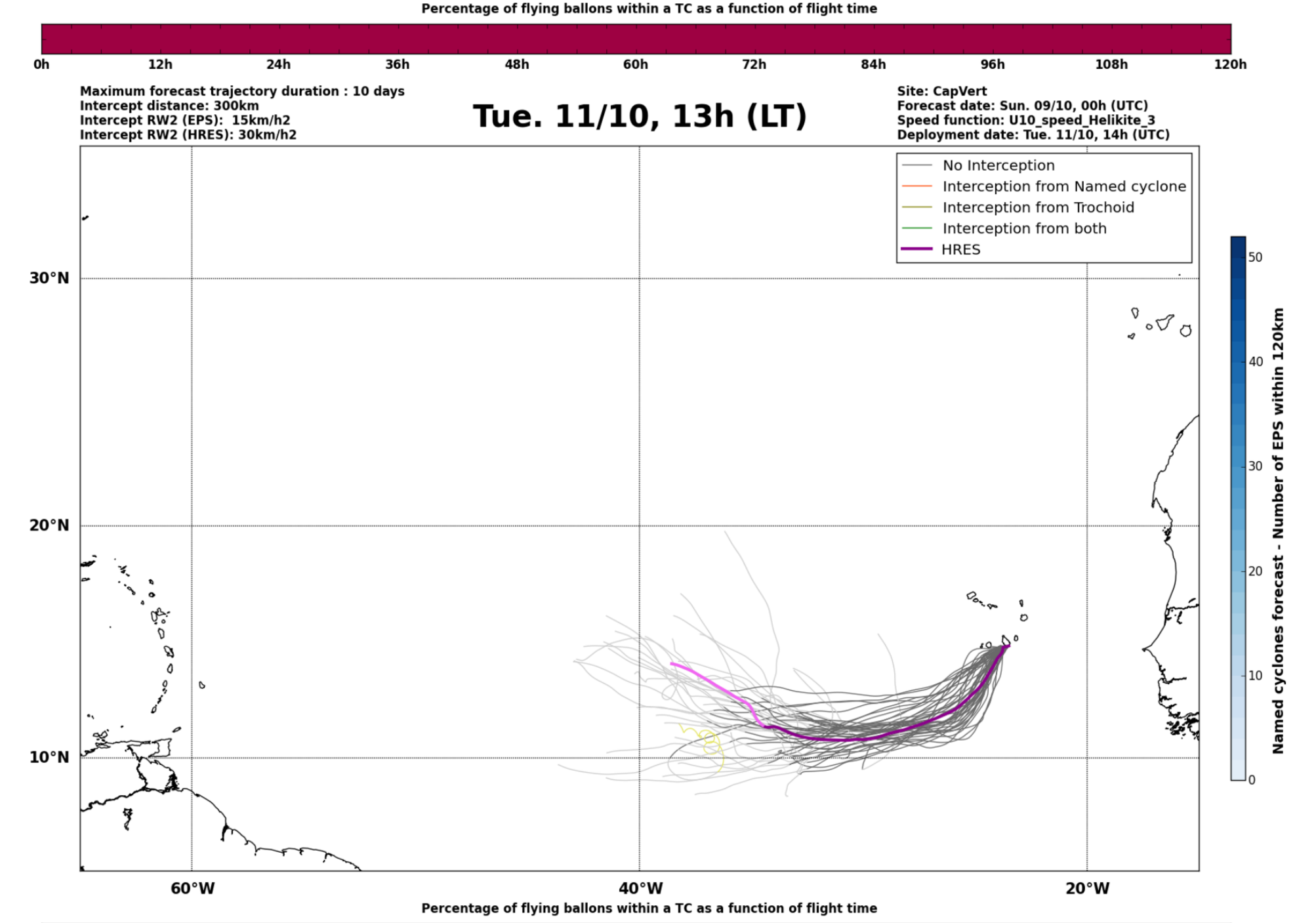
Tue. 11/10, 13h (LT)


Maximum forecast trajectory duration : 10 days
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Site: CapVert
Forecast date: Sun. 09/10, 00h (UTC)
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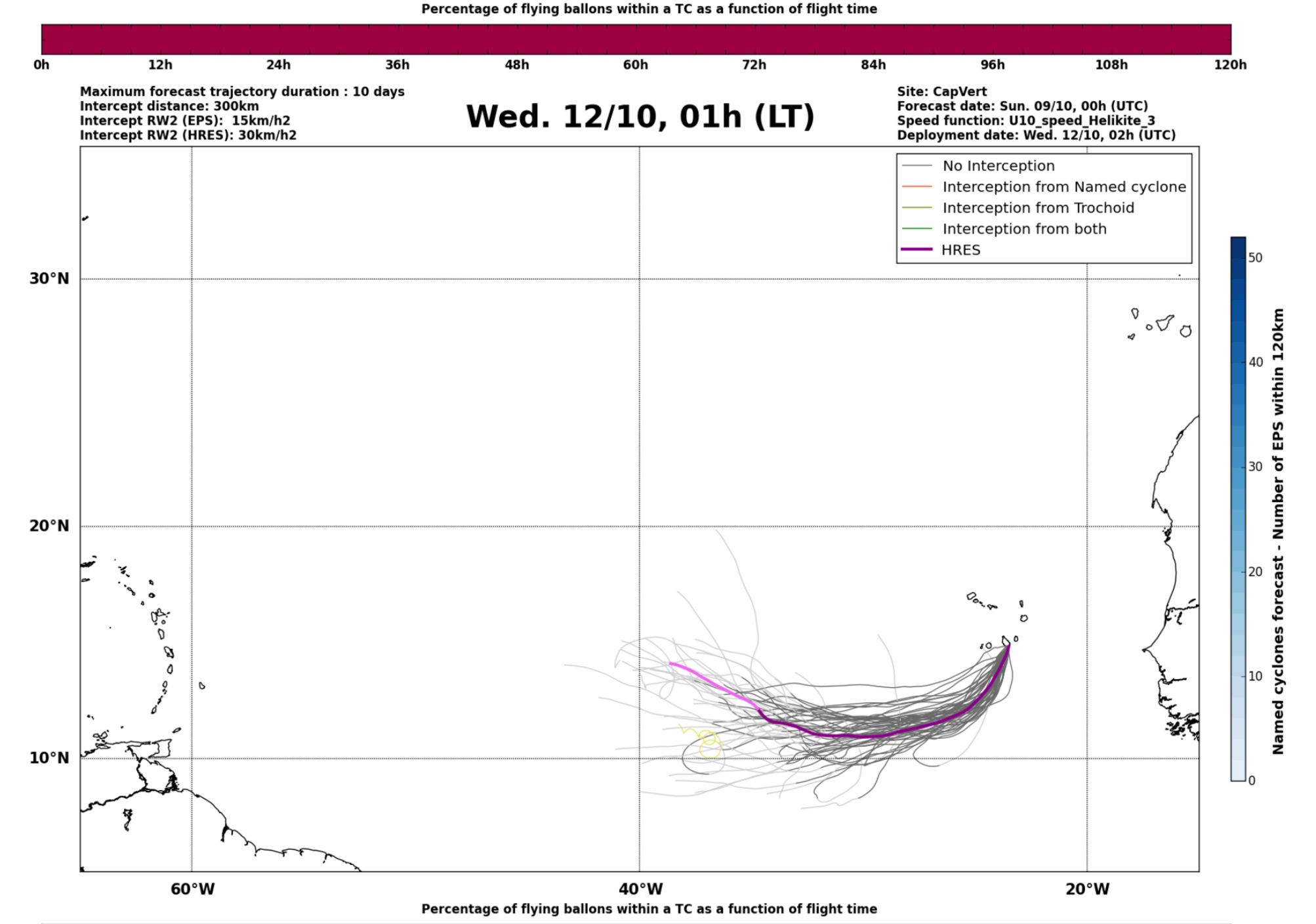
Wed. 12/10, 01h (LT)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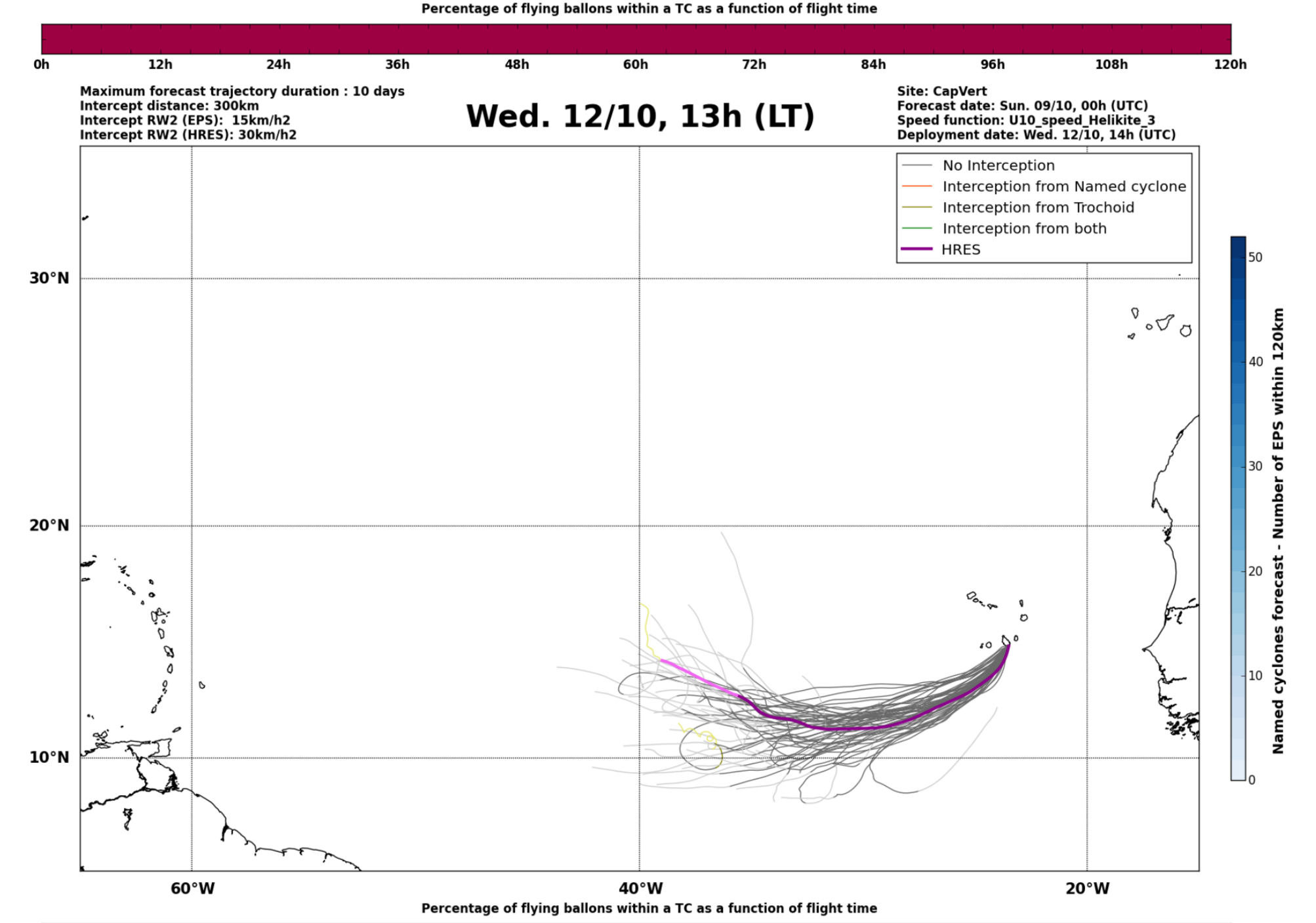
Wed. 12/10, 13h (LT)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Percentage of flying ballons within a TC as a function of flight time
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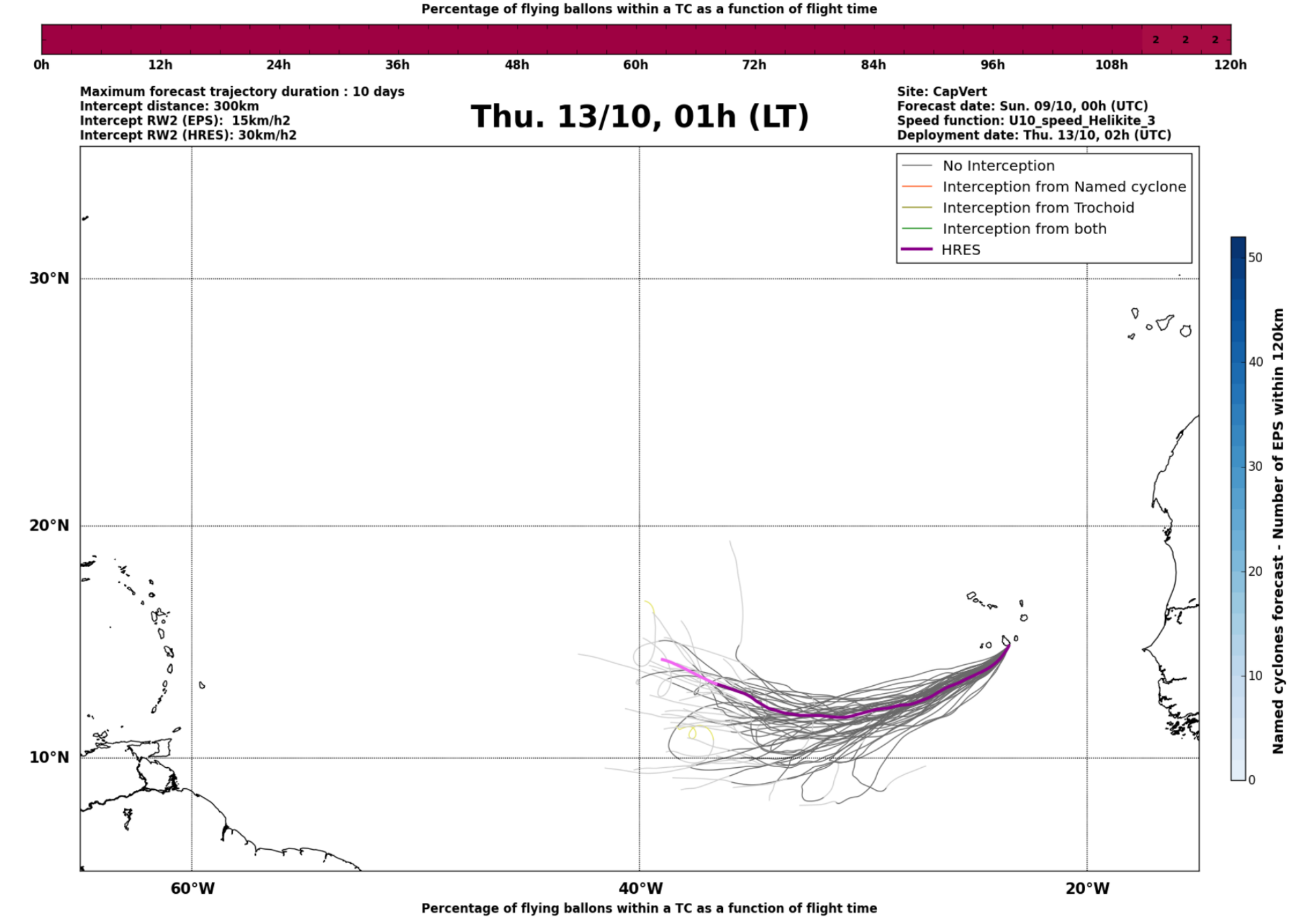
Thu. 13/10, 01h (LT)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Forecast date: Sun. 09/10, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 13/10, 02h (UTC)
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Interception from Named cyclone
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30°N
20°N
10°N
60°W
40°W
20°W
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Percentage of flying ballons within a TC as a function of flight time
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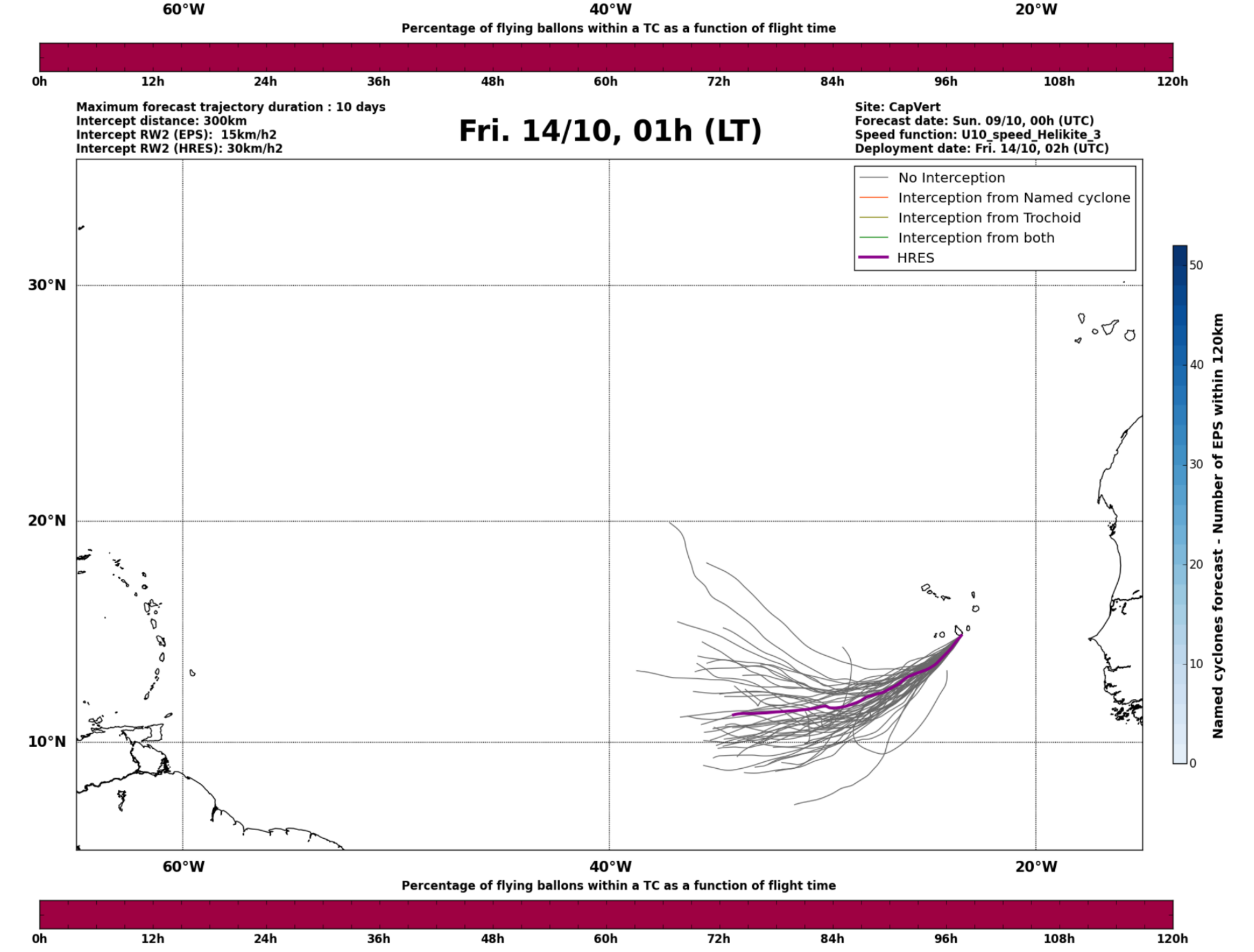
Fri. 14/10, 01h (LT)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Forecast date: Sun. 09/10, 00h (UTC)
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Interception from Named cyclone
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Percentage of flying ballons within a TC as a function of flight time
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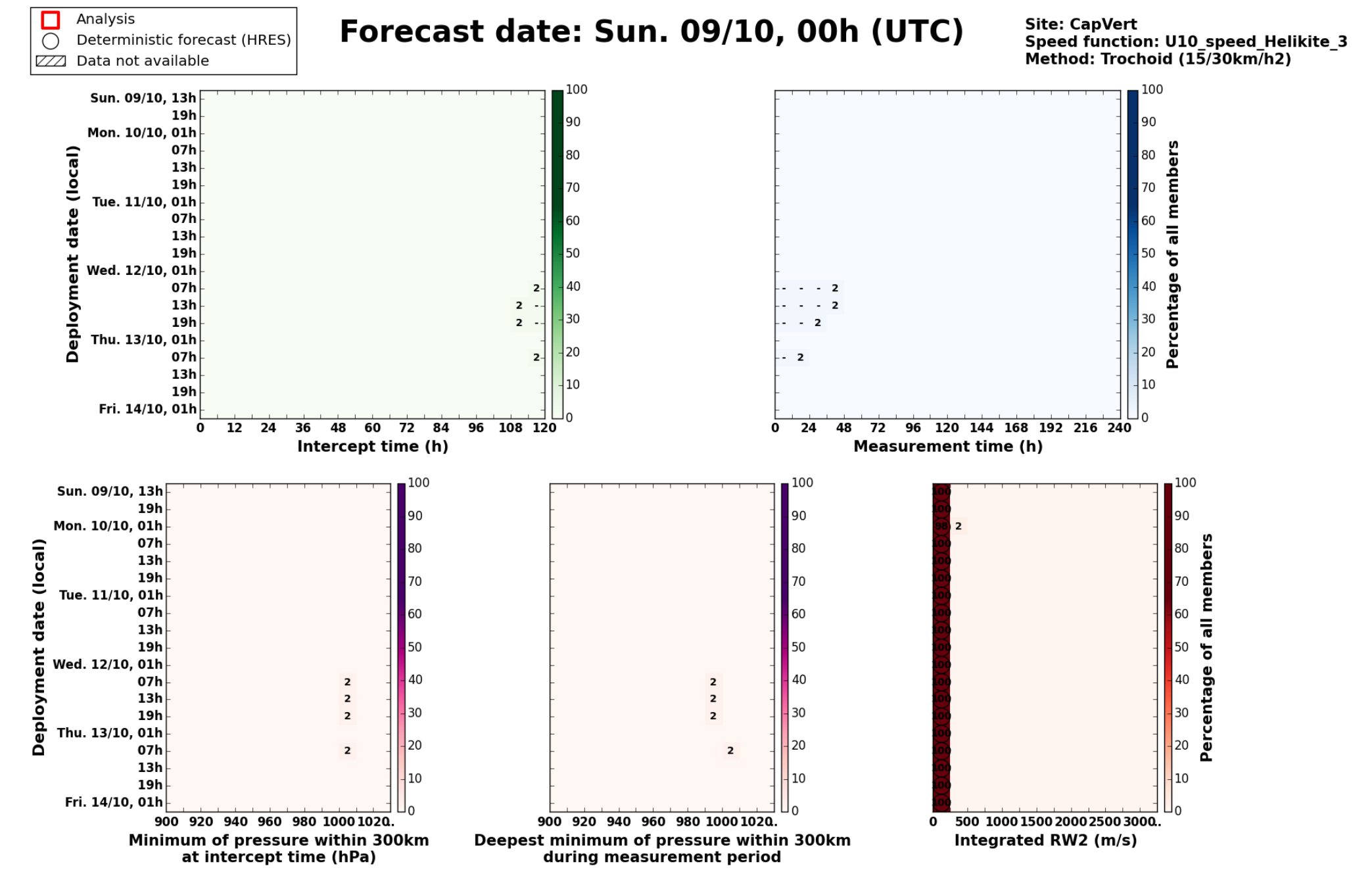
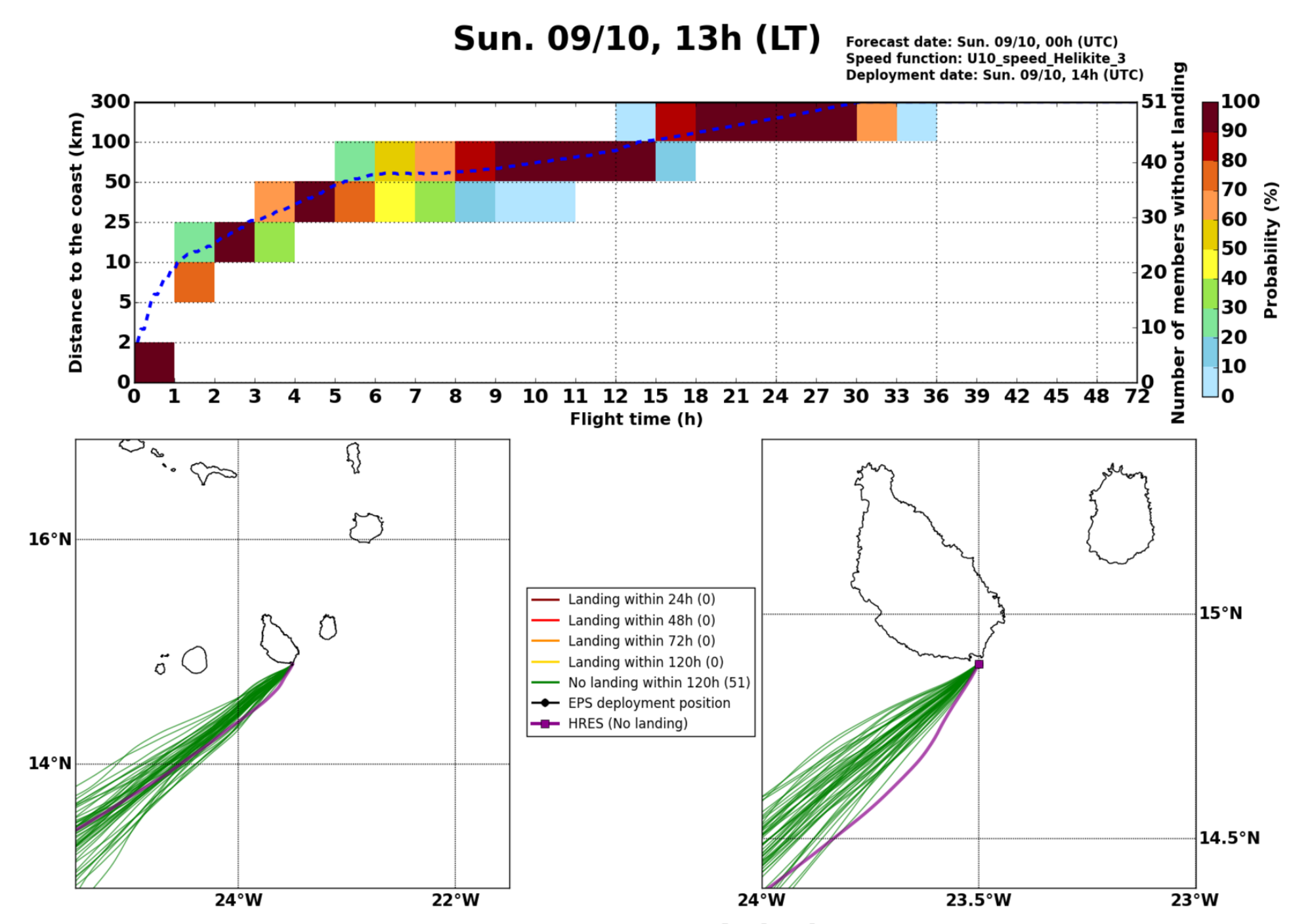
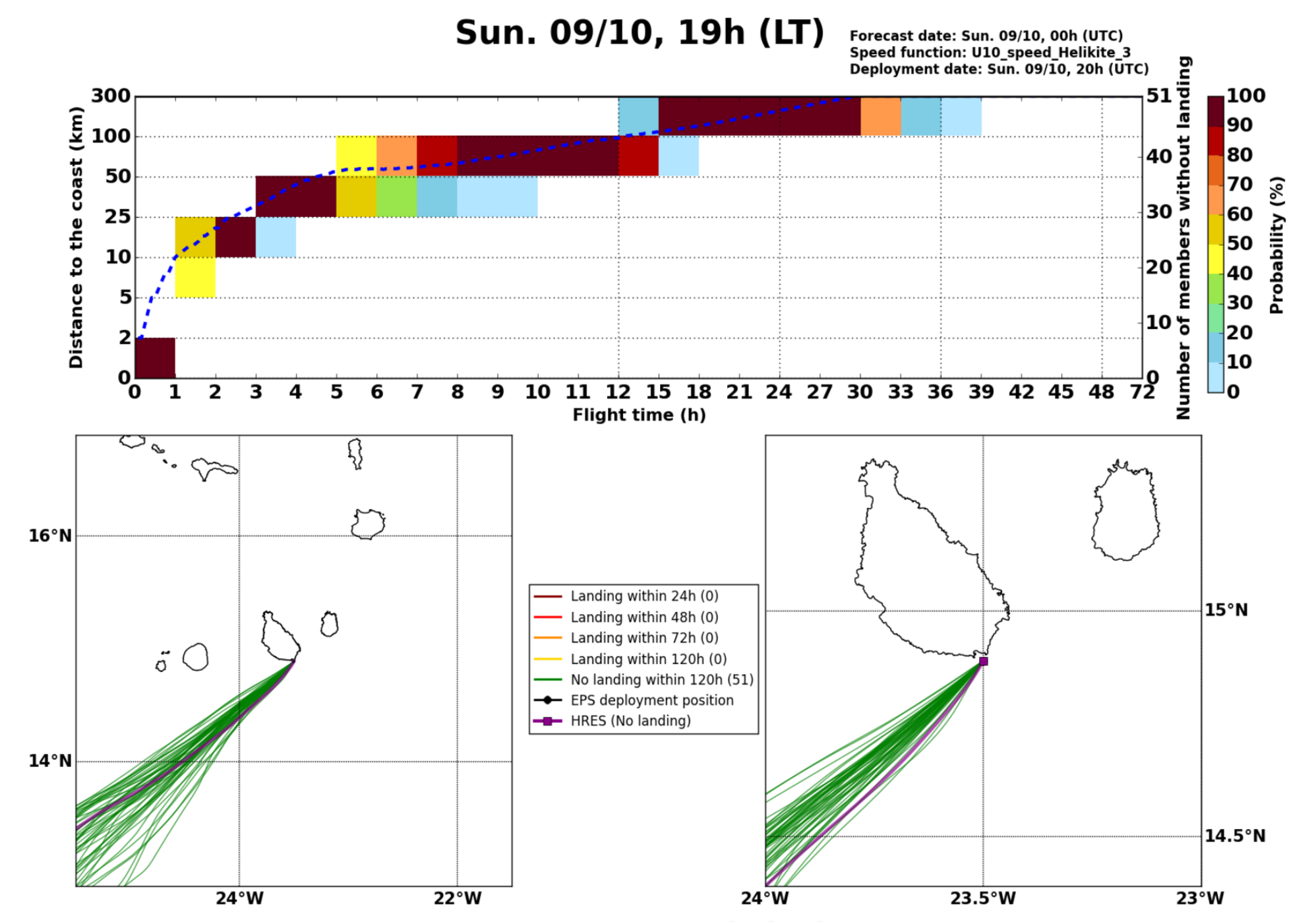
Forecast date: Sun. 09/10, 00h (UTC)



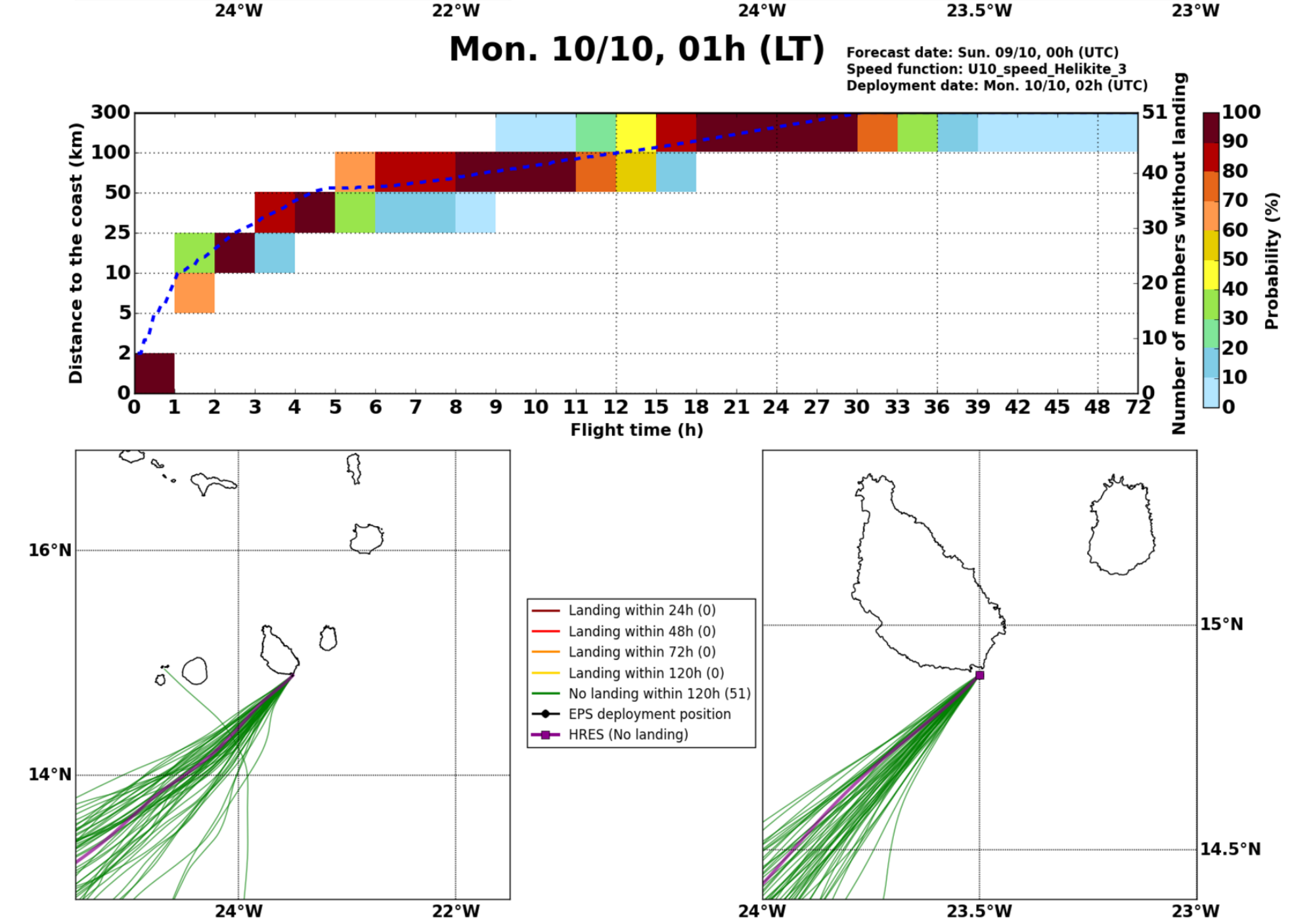
Sun. 09/10, 13h (LT)



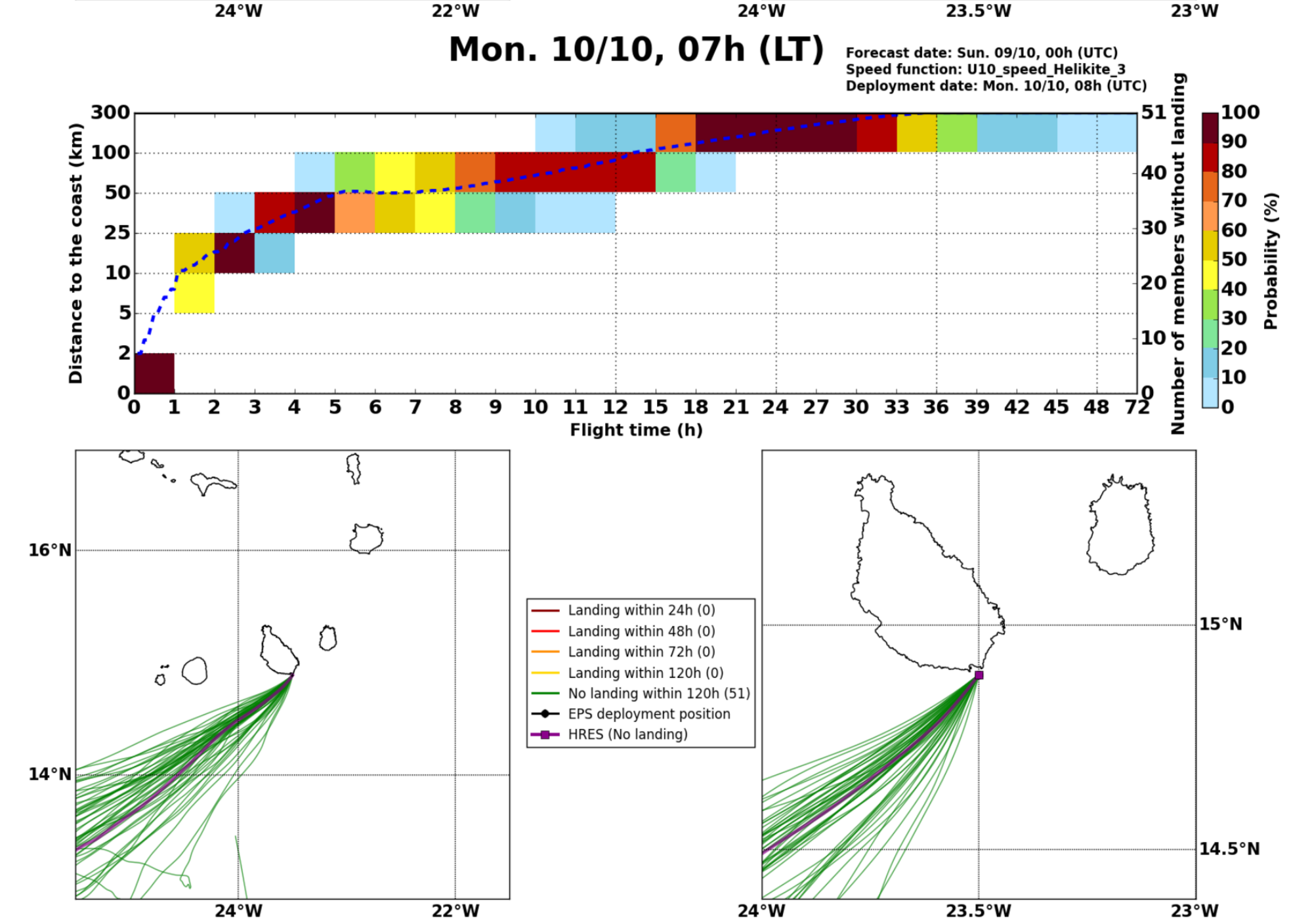
Sun. 09/10, 19h (LT)



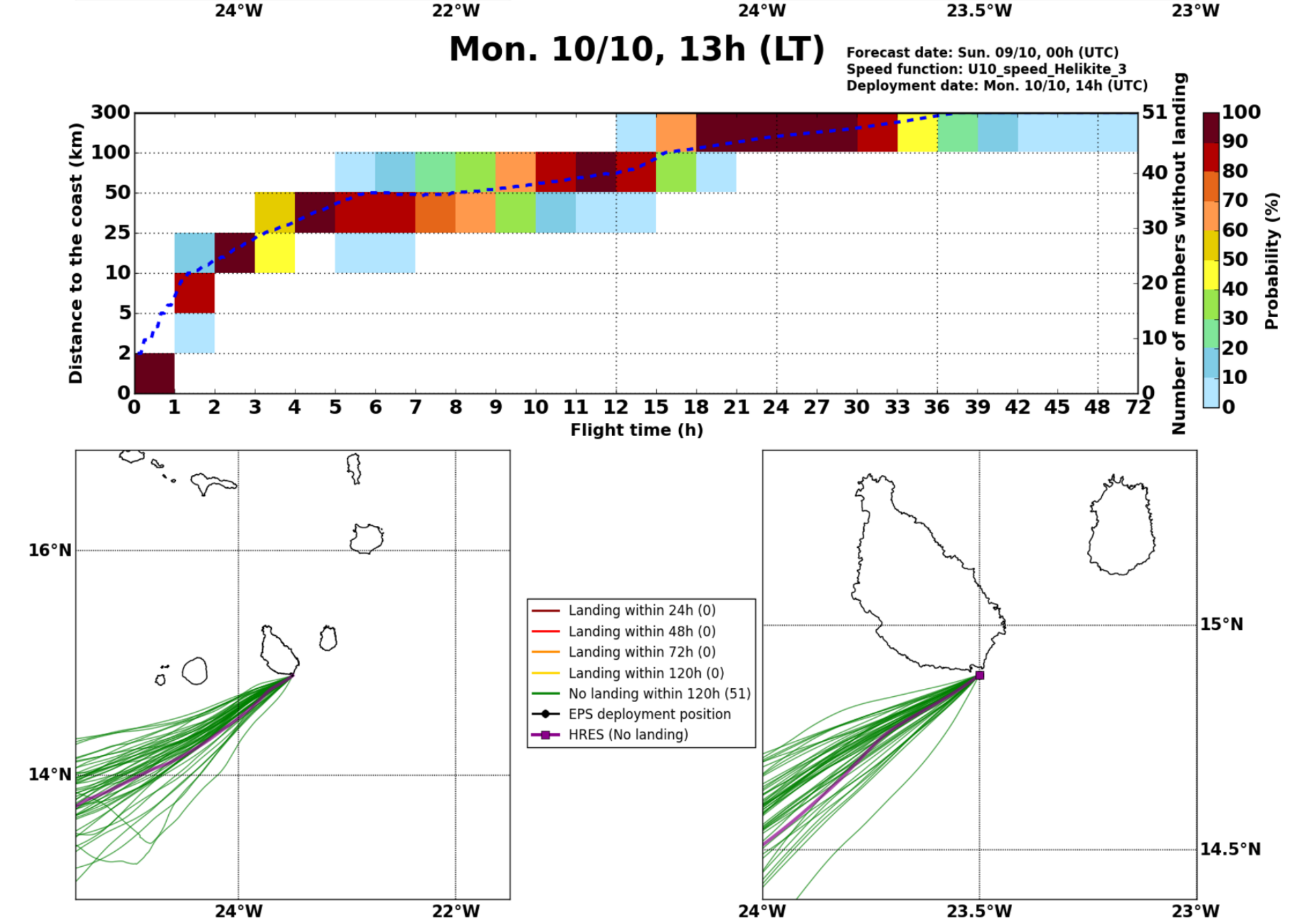
Mon. 10/10, 01h (LT)



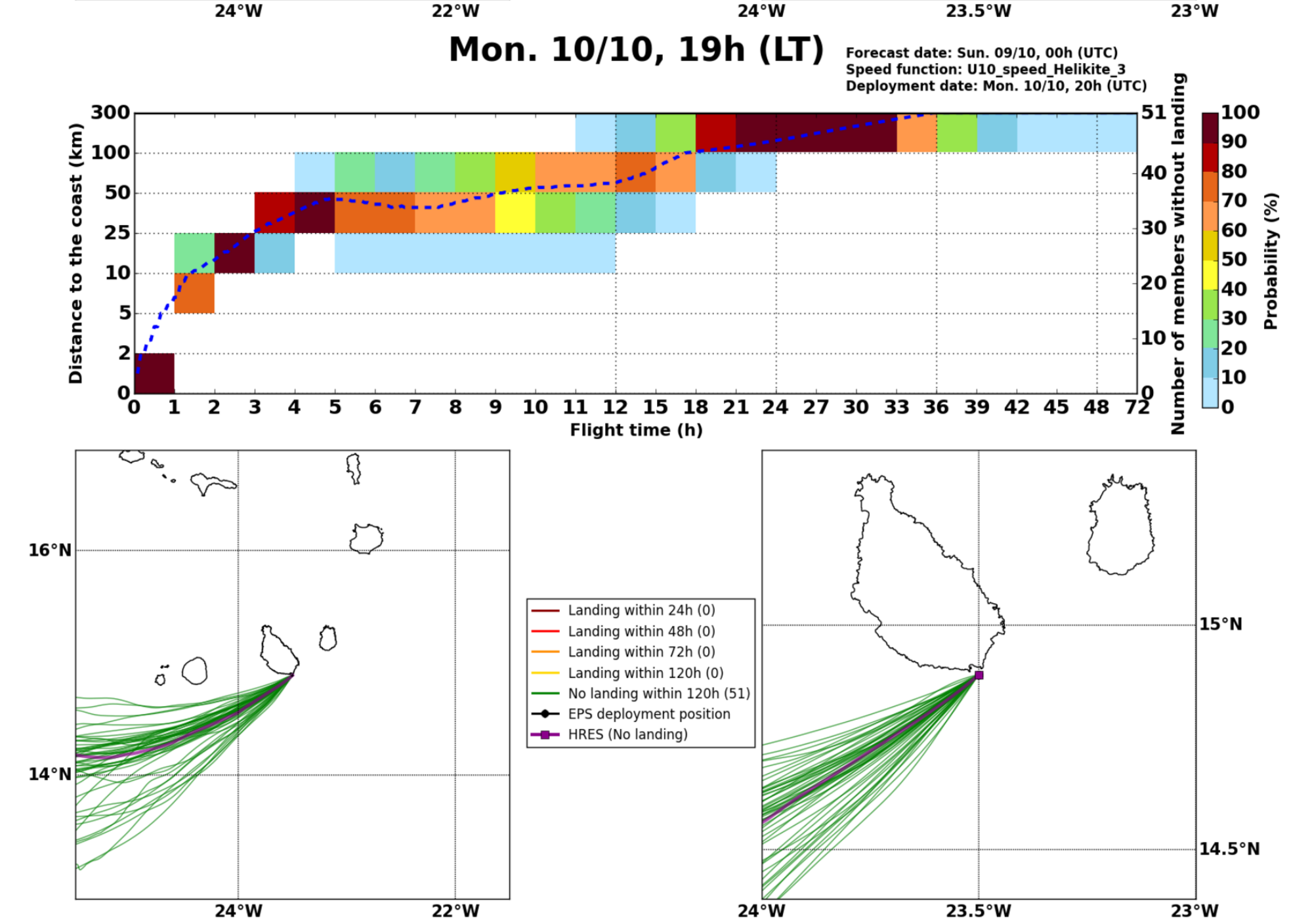
Mon. 10/10, 07h (LT)



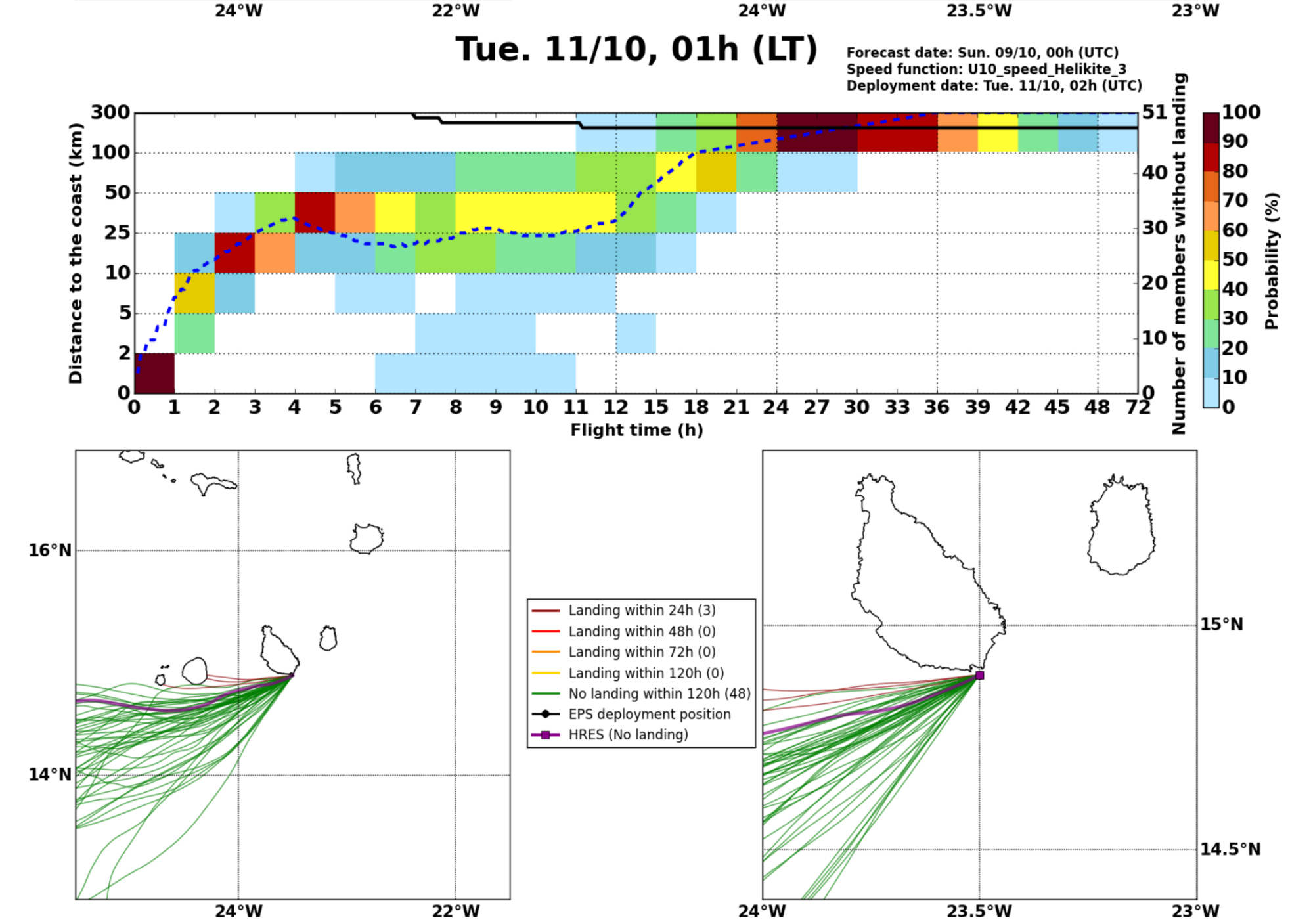
Mon. 10/10, 13h (LT)



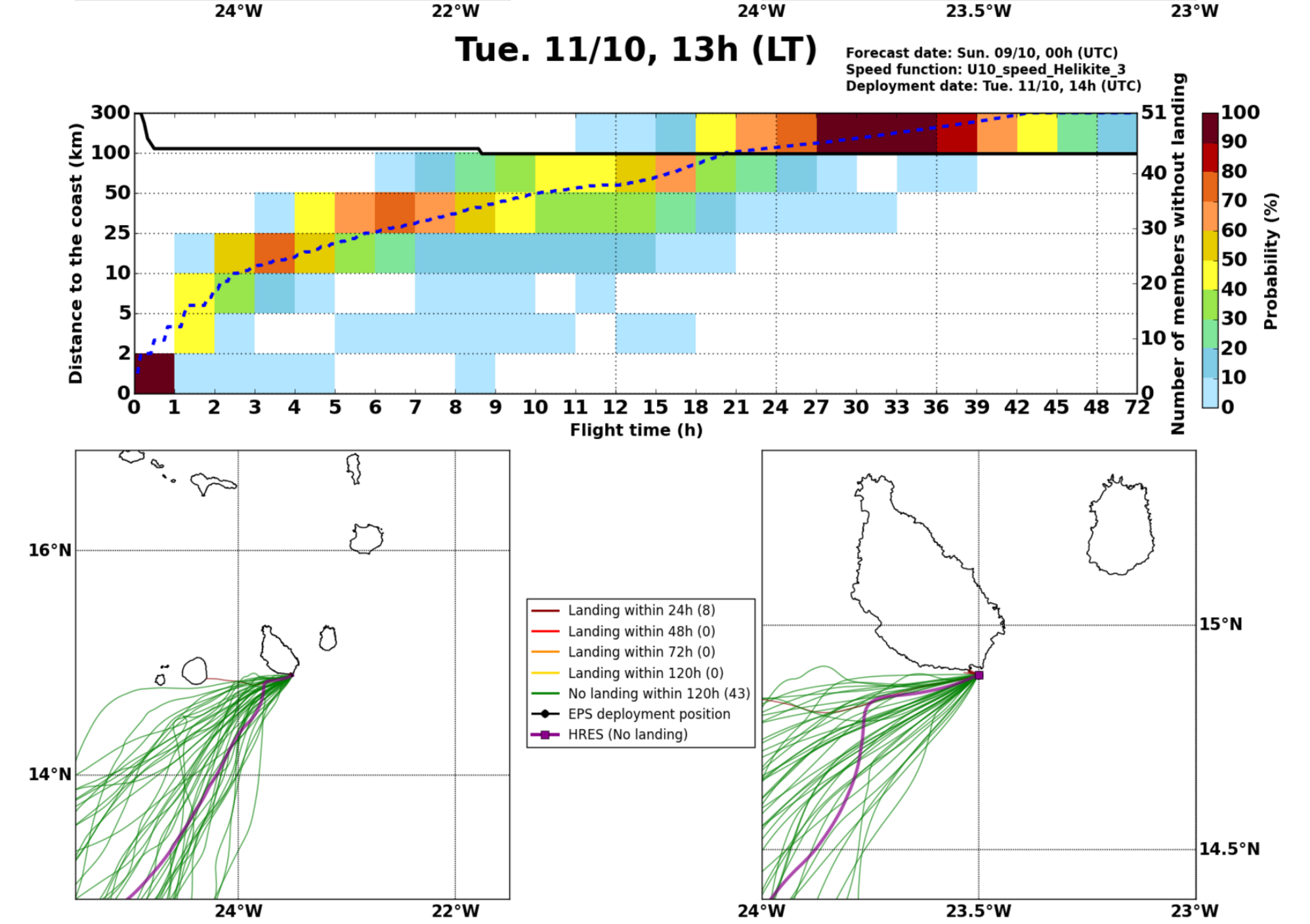
Mon. 10/10, 19h (LT)



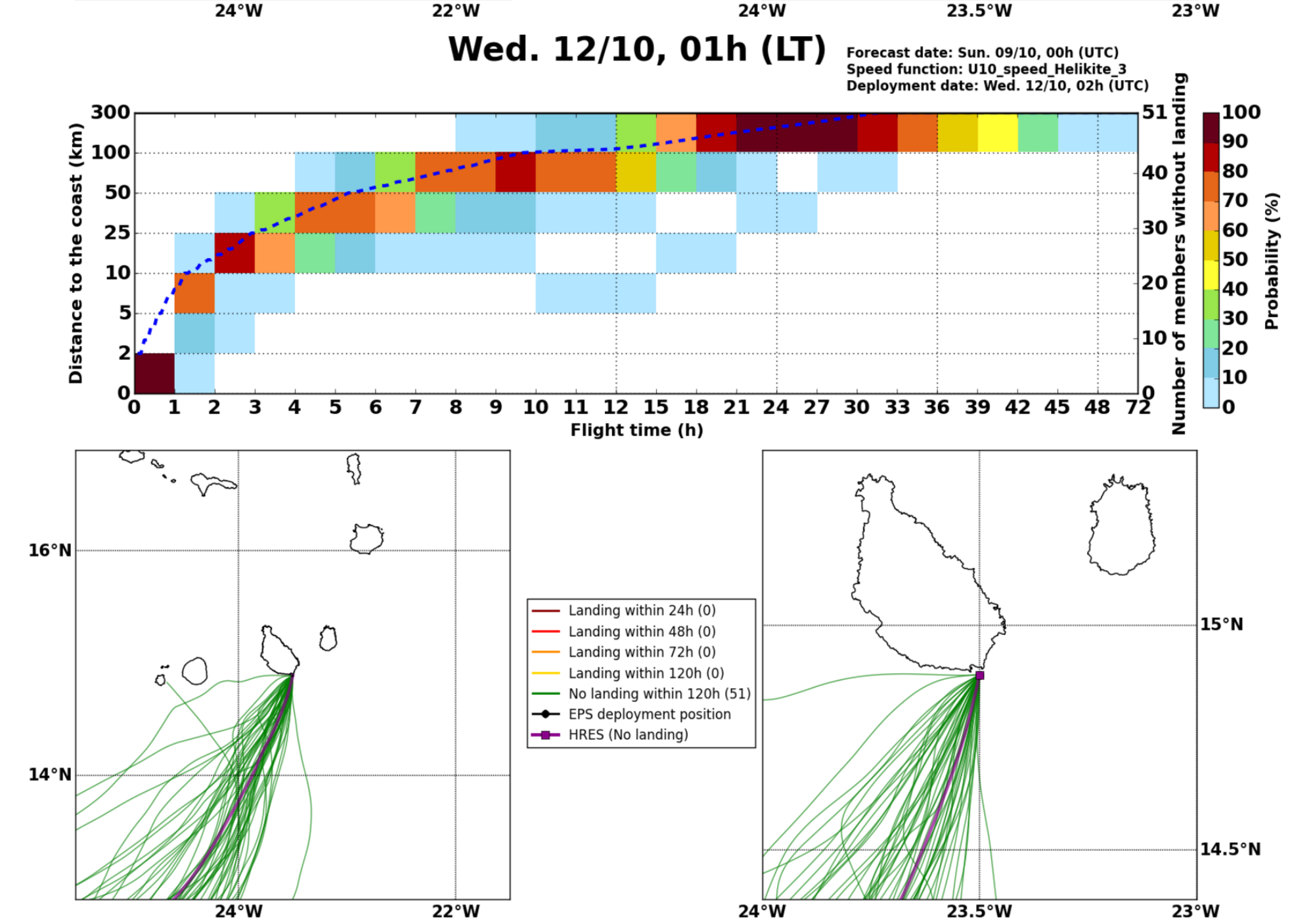
Tue. 11/10, 01h (LT)



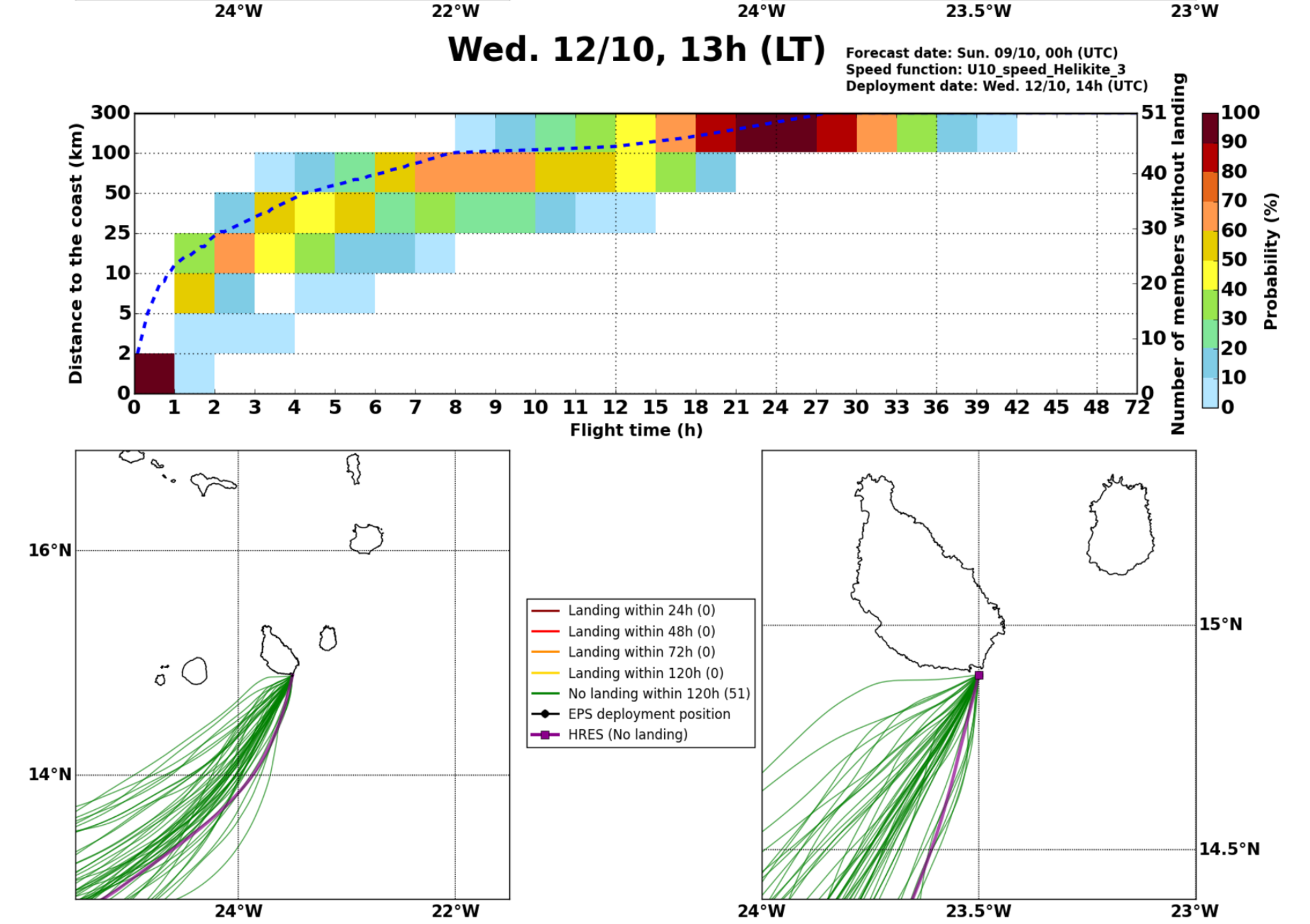
Tue. 11/10, 13h (LT)



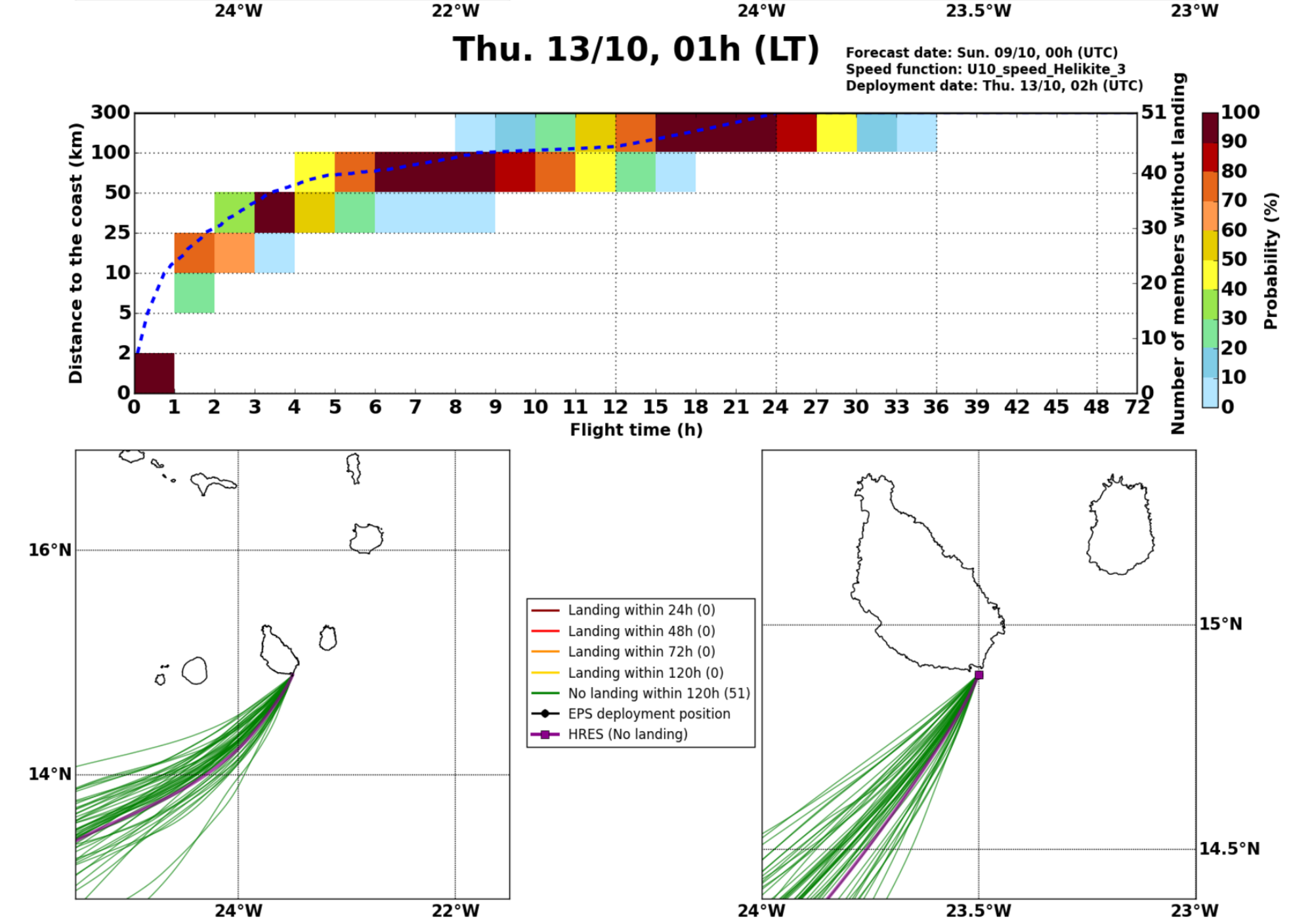
Wed. 12/10, 01h (LT)



Wed. 12/10, 13h (LT)



Thu. 13/10, 01h (LT)



Fri. 14/10, 01h (LT)