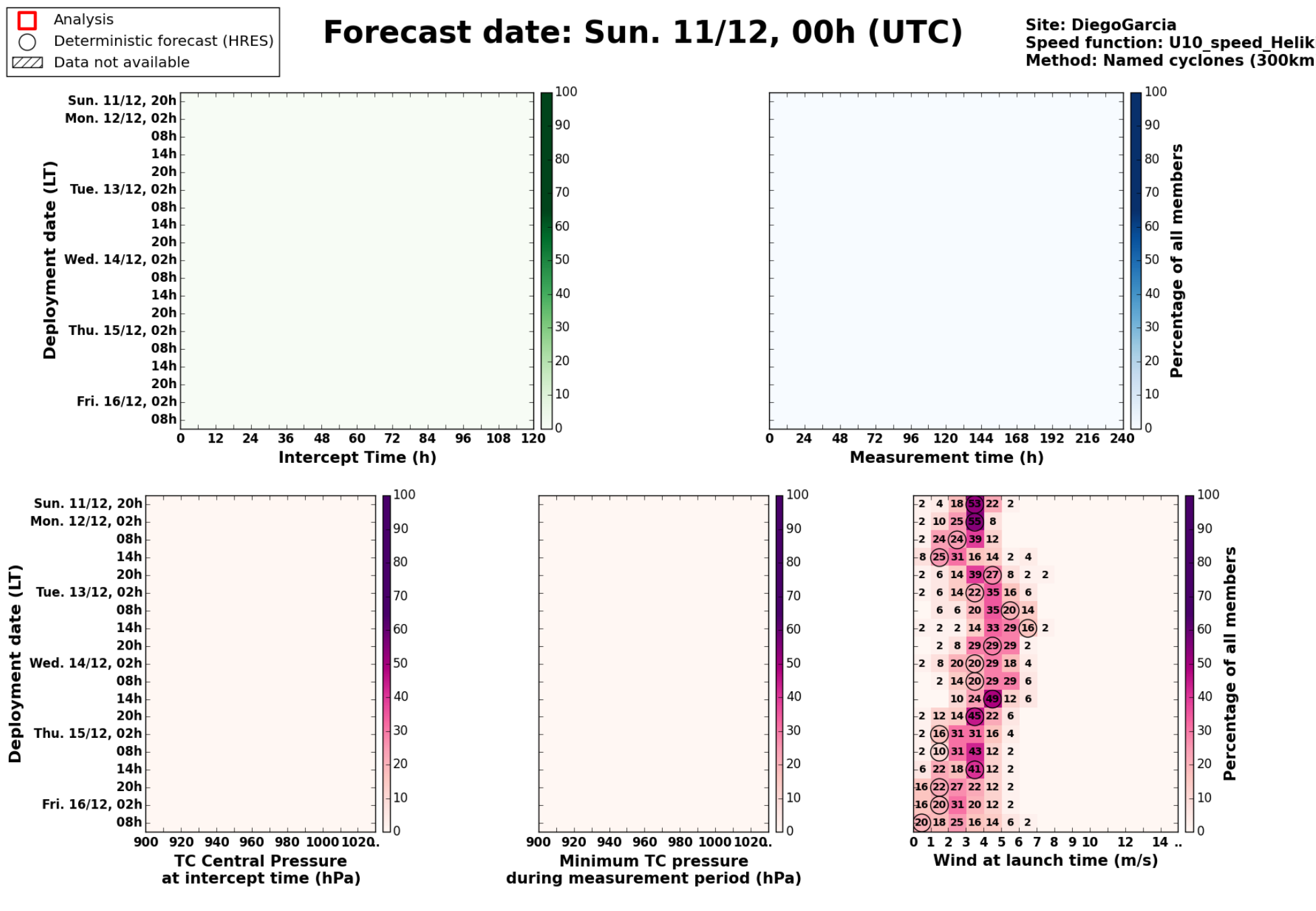
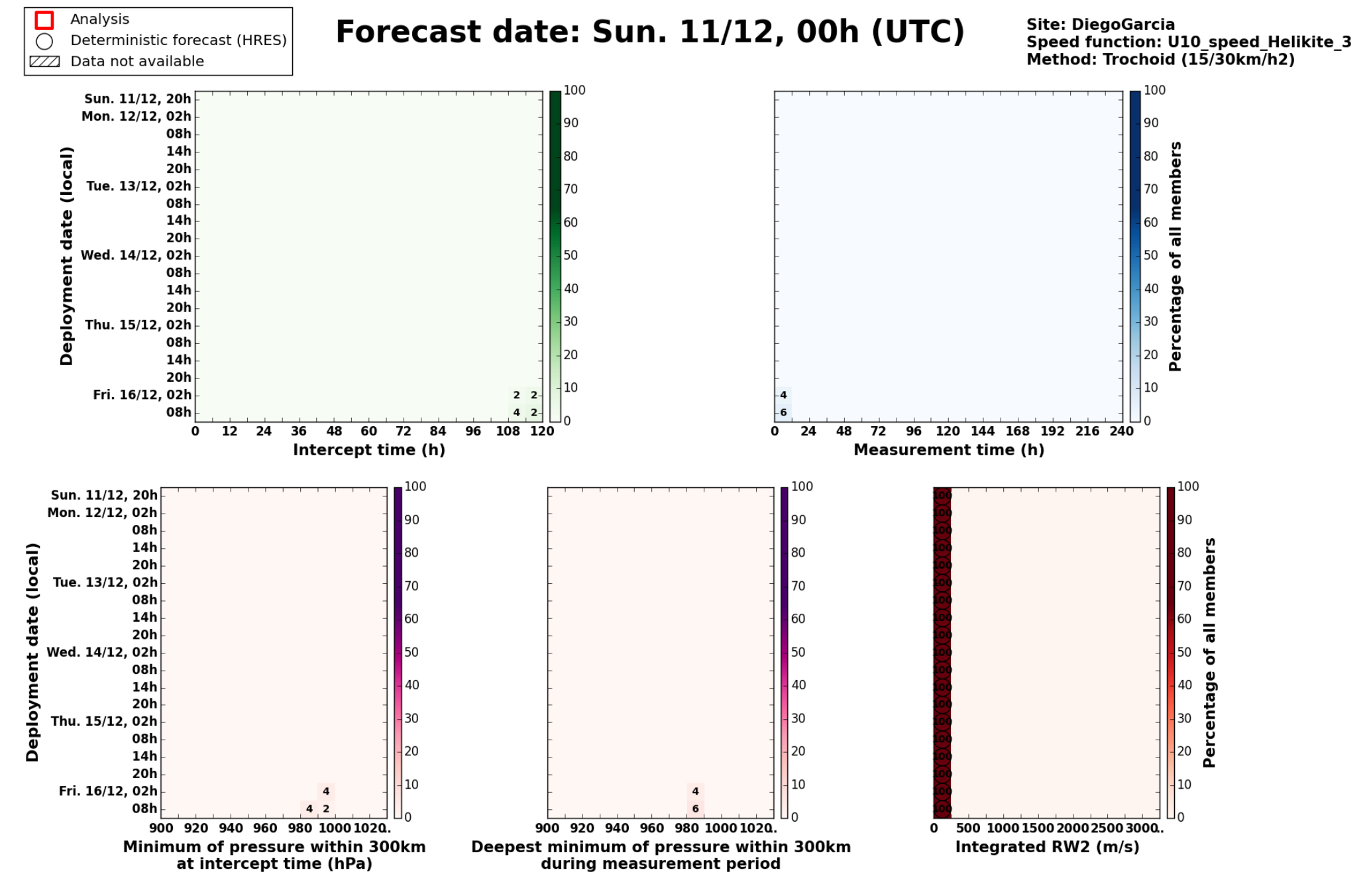
Forecast date: Sun. 11/12, 00h (UTC)

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



Forecast date: Sun. 11/12, 00h (UTC)

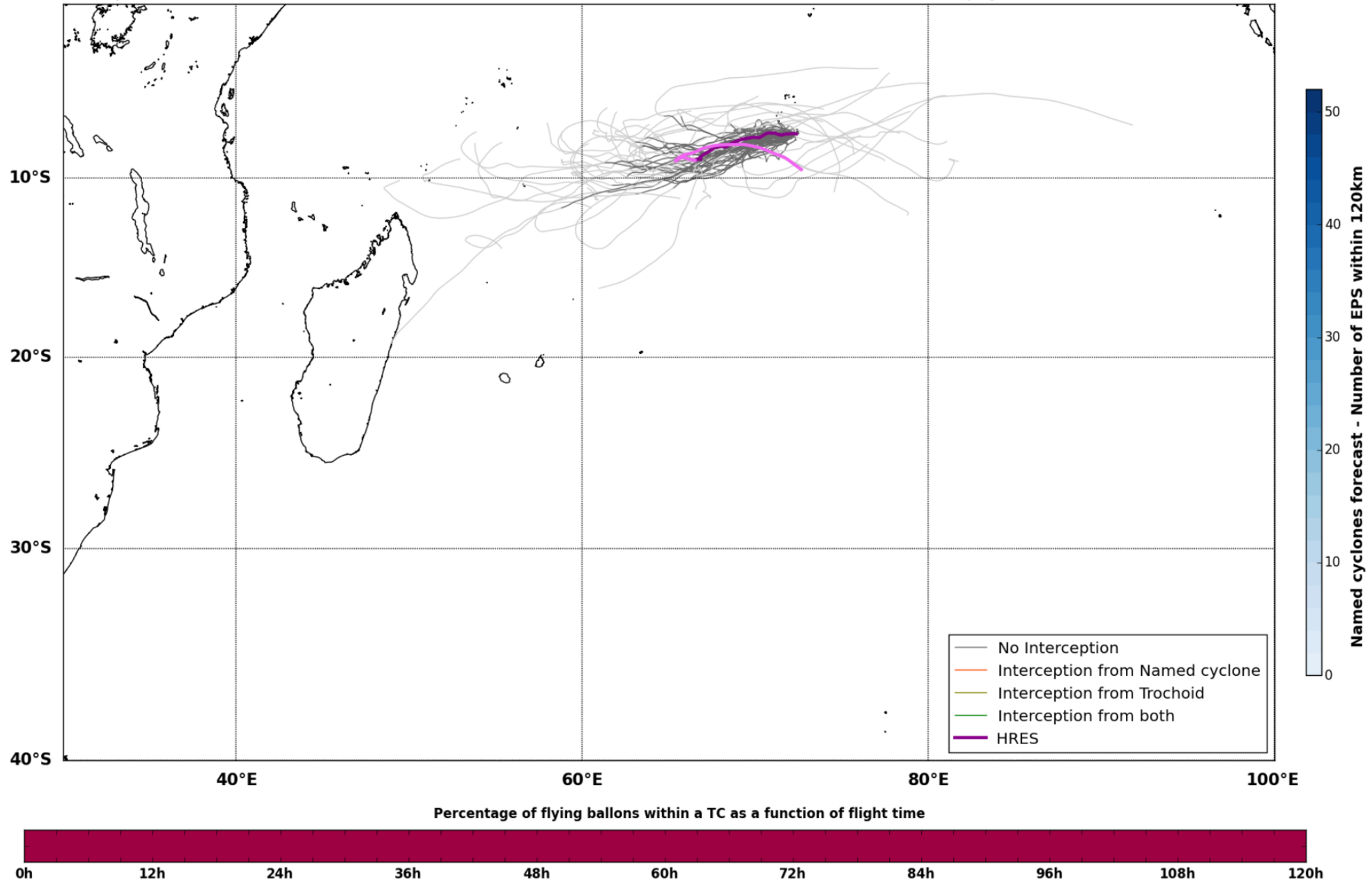
Site: DiegoGarcia
Speed function: U10_speed_Helikite_3
Method: Trochoid (15/30km/h2)



Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 11/12, 20h (LT)

Site: DiegoGarcia
Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 11/12, 14h (UTC)

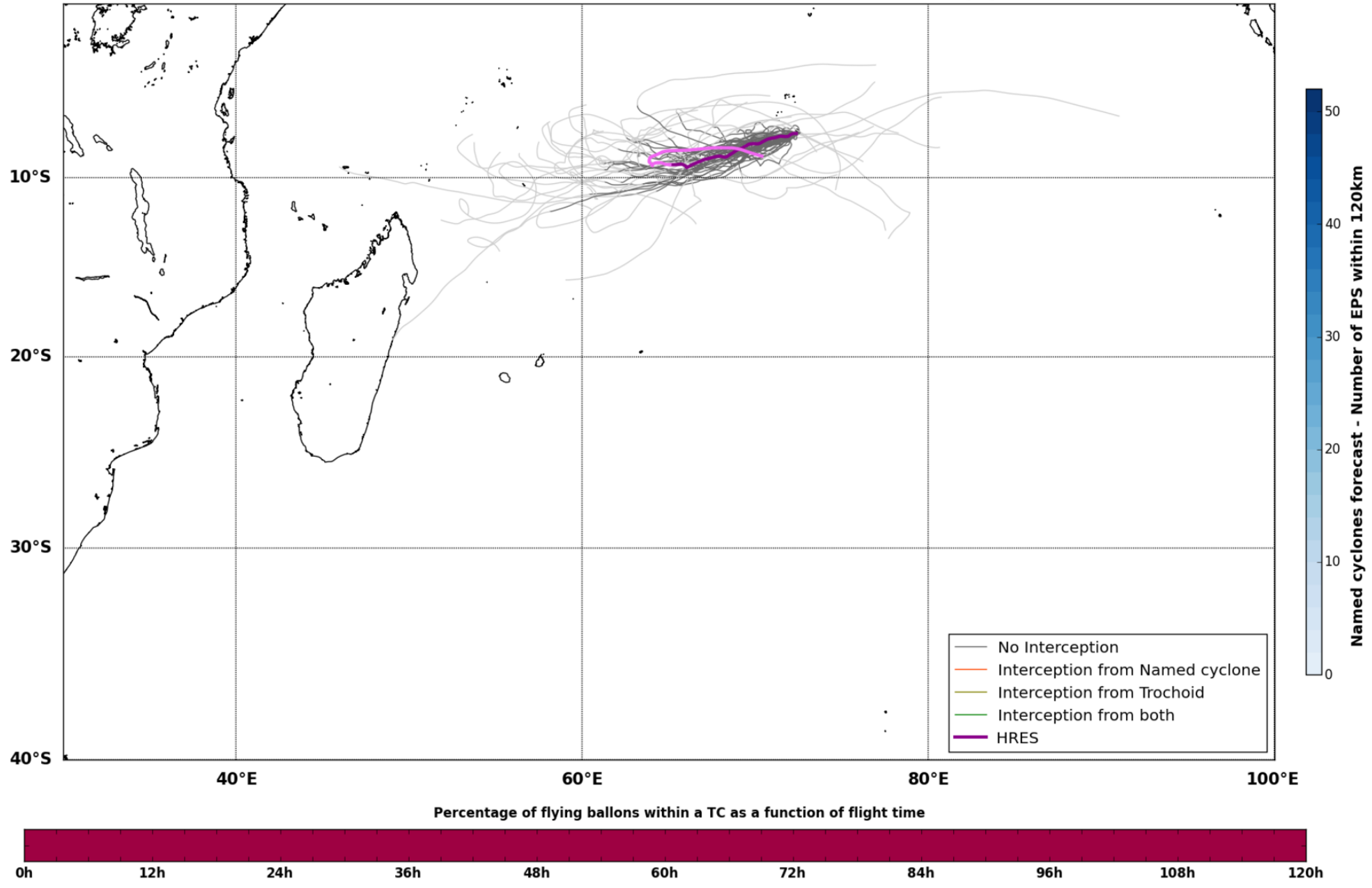

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km

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): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 12/12, 02h (LT)

Site: DiegoGarcia
Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 11/12, 20h (UTC)

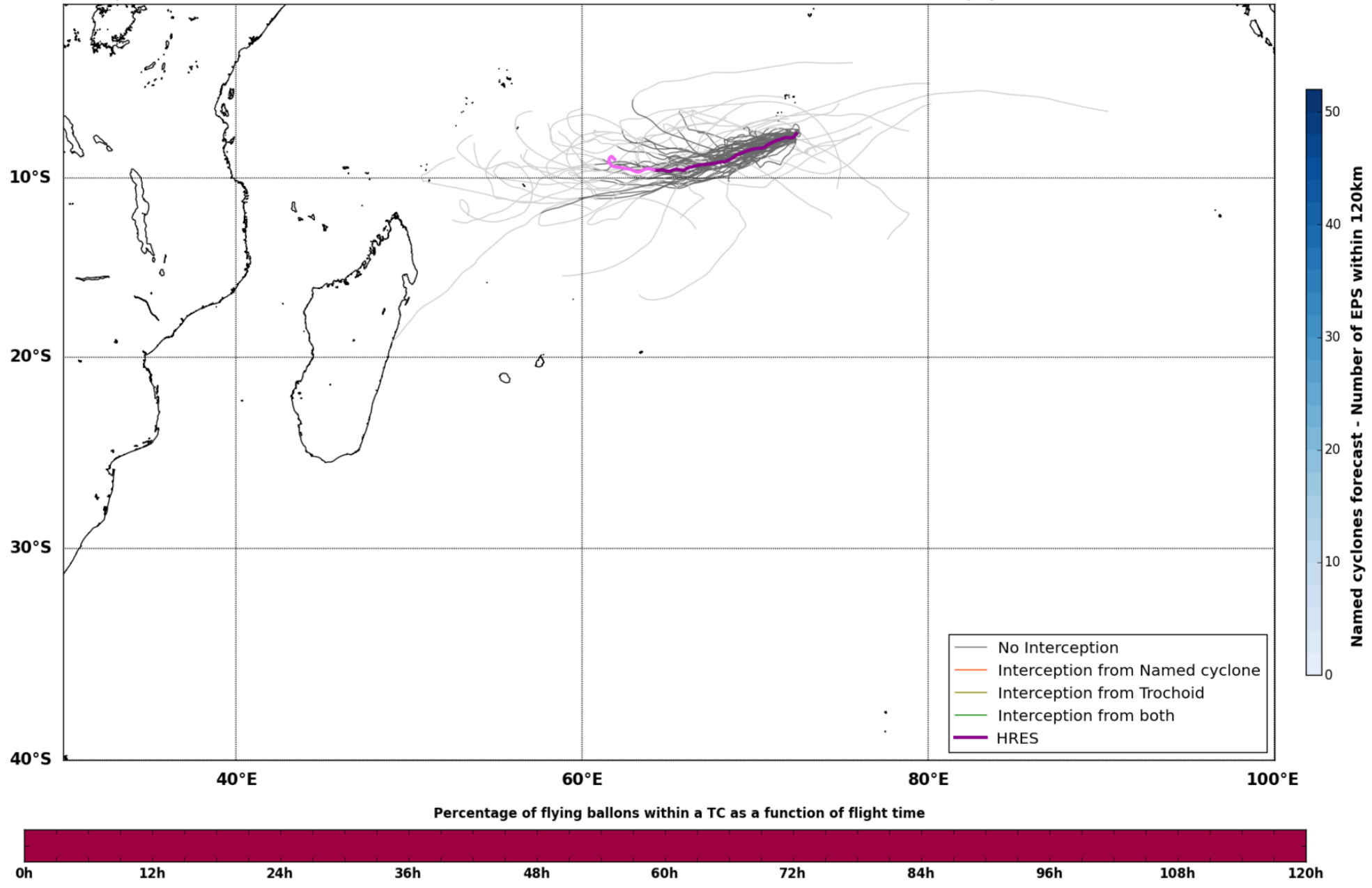


Percentage of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 12/12, 08h (LT)

Site: DiegoGarcia
Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 12/12, 02h (UTC)

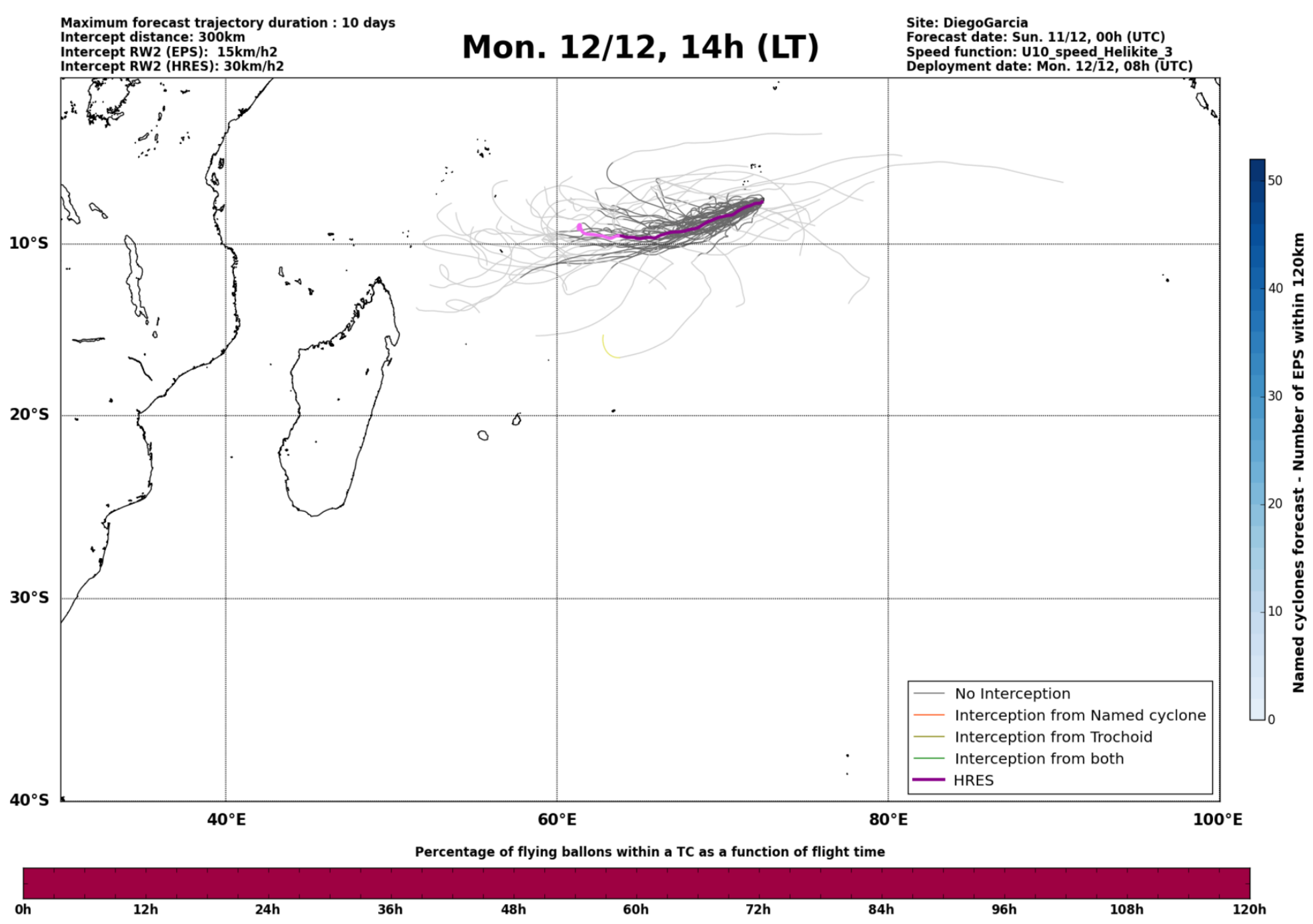


Percentage of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 12/12, 14h (LT)

Site: DiegoGarcia
Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 12/12, 08h (UTC)

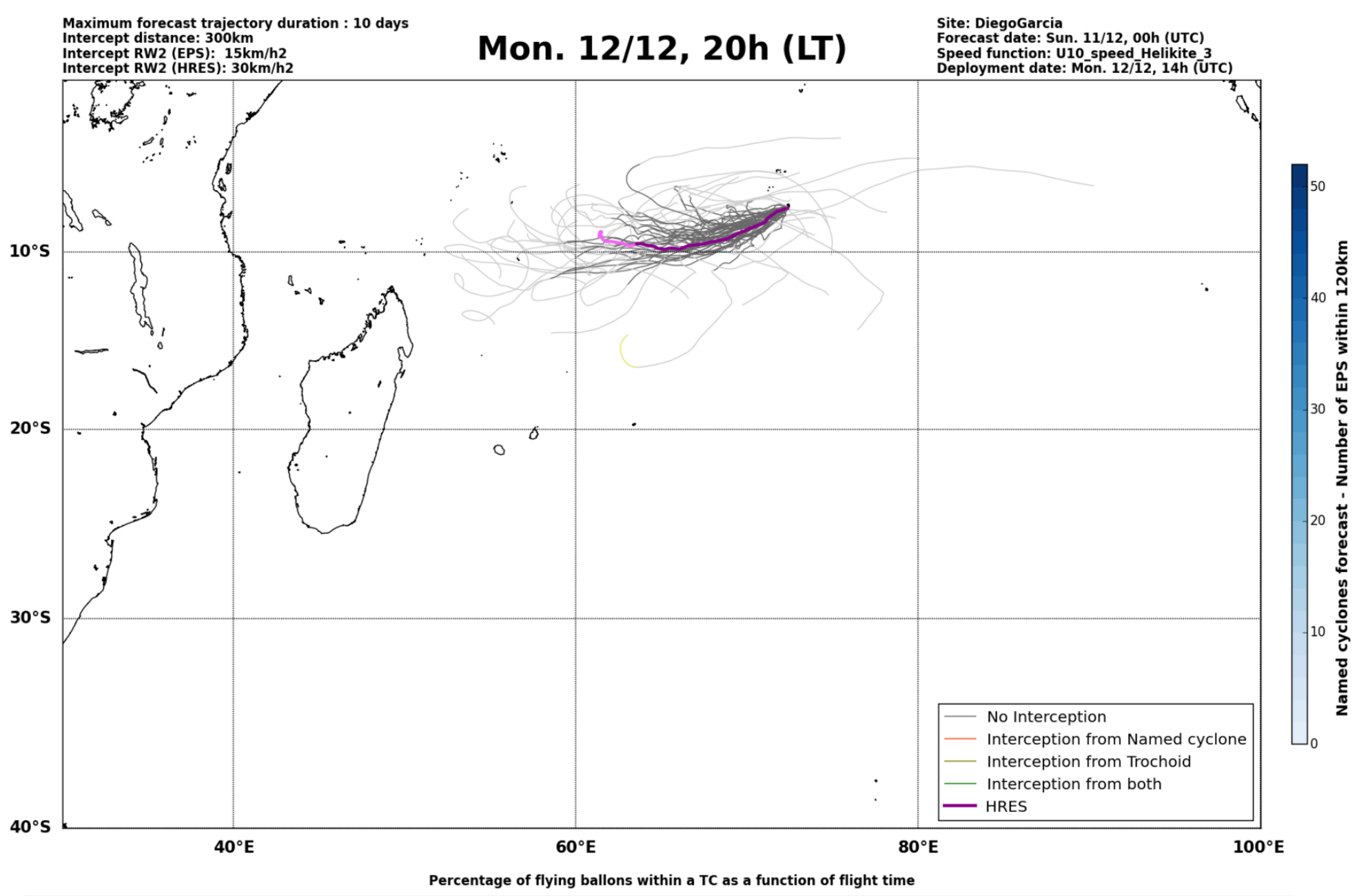


Percentage of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 12/12, 20h (LT)

Site: DiegoGarcia
Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 12/12, 14h (UTC)

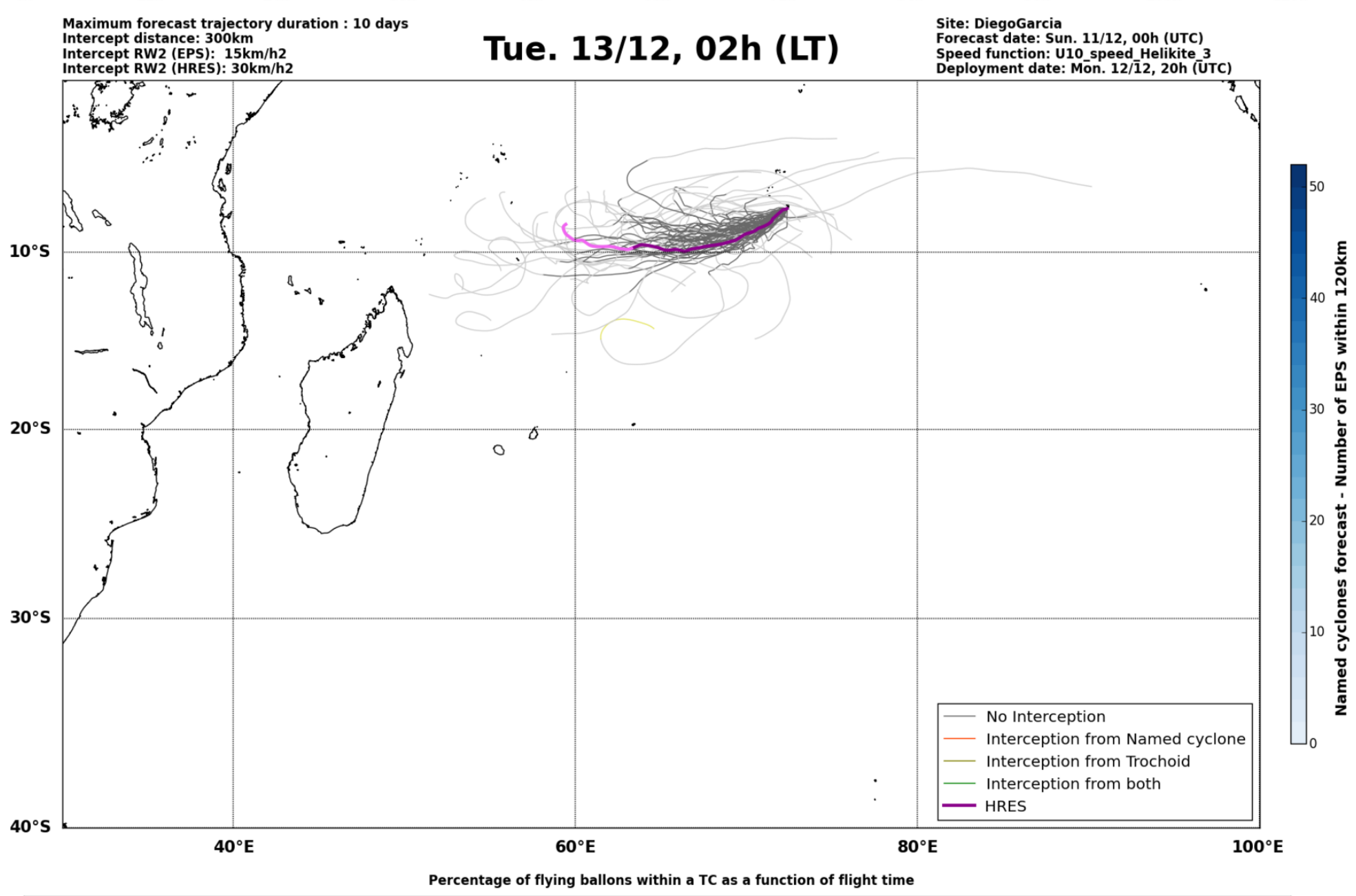


Percentage of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 13/12, 02h (LT)

Site: DiegoGarcia
Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 12/12, 20h (UTC)

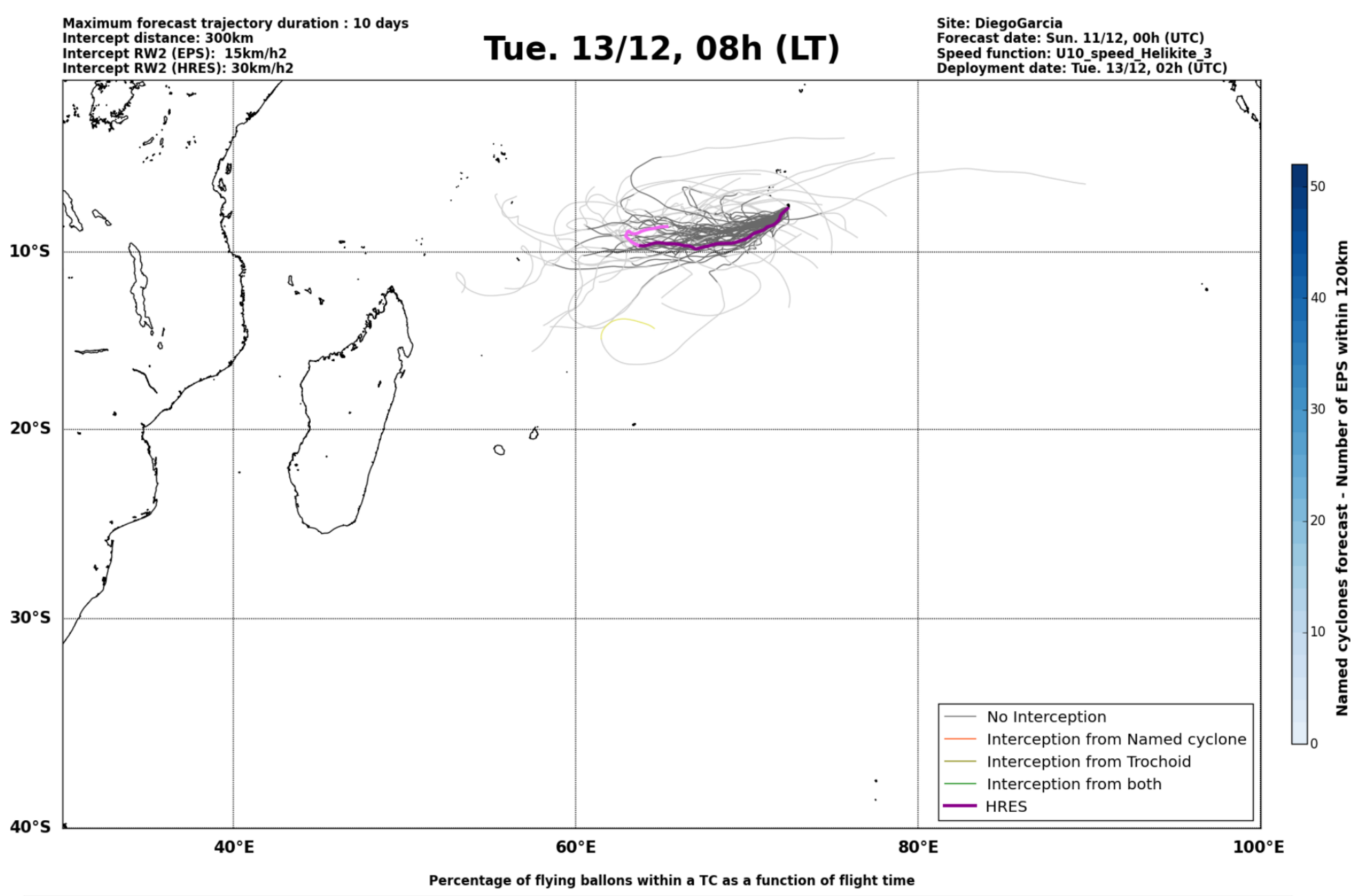


Percentage of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 13/12, 08h (LT)

Site: DiegoGarcia
Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 13/12, 02h (UTC)

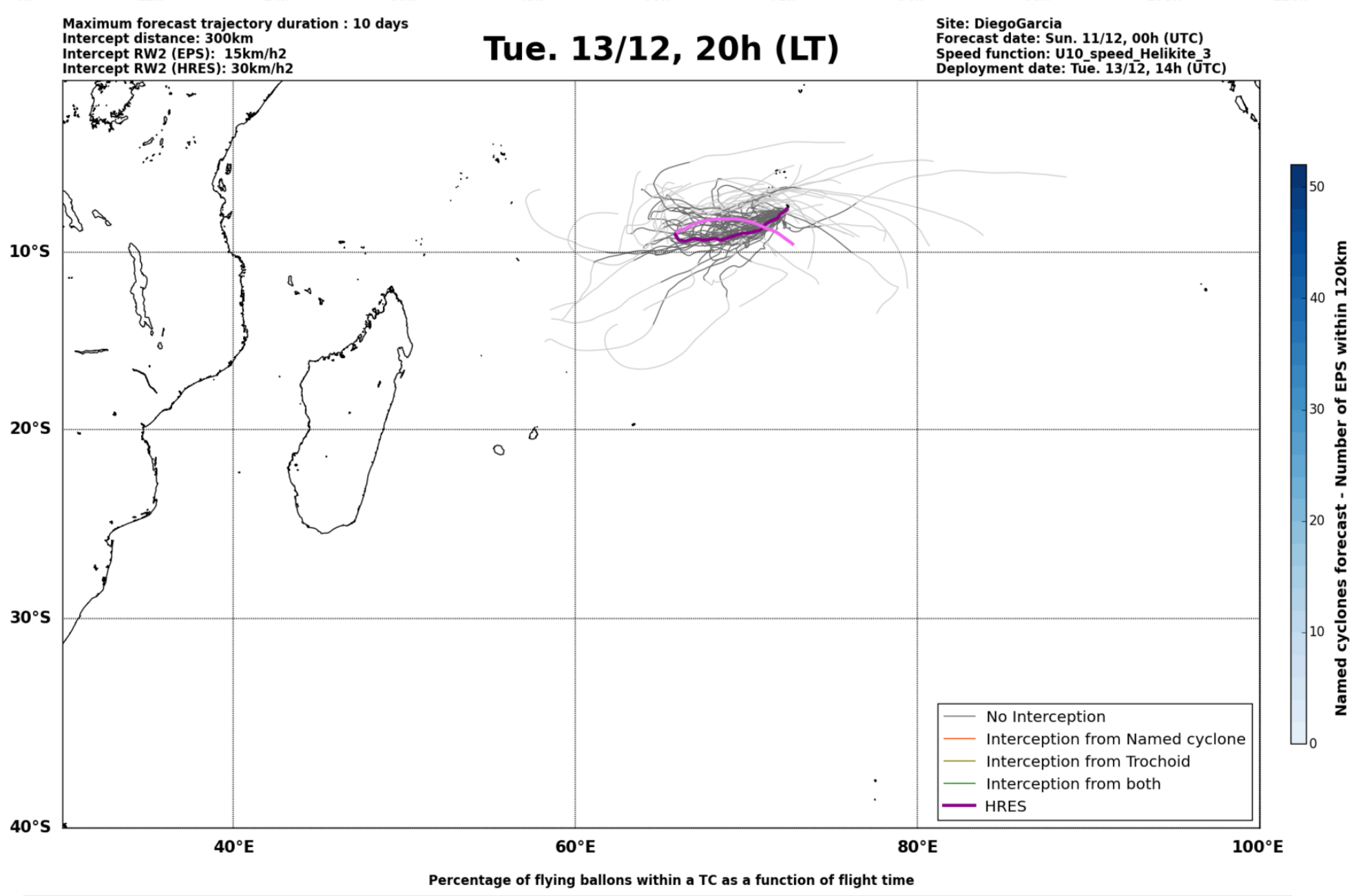


Percentage of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 13/12, 20h (LT)

Site: DiegoGarcia
Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 13/12, 14h (UTC)

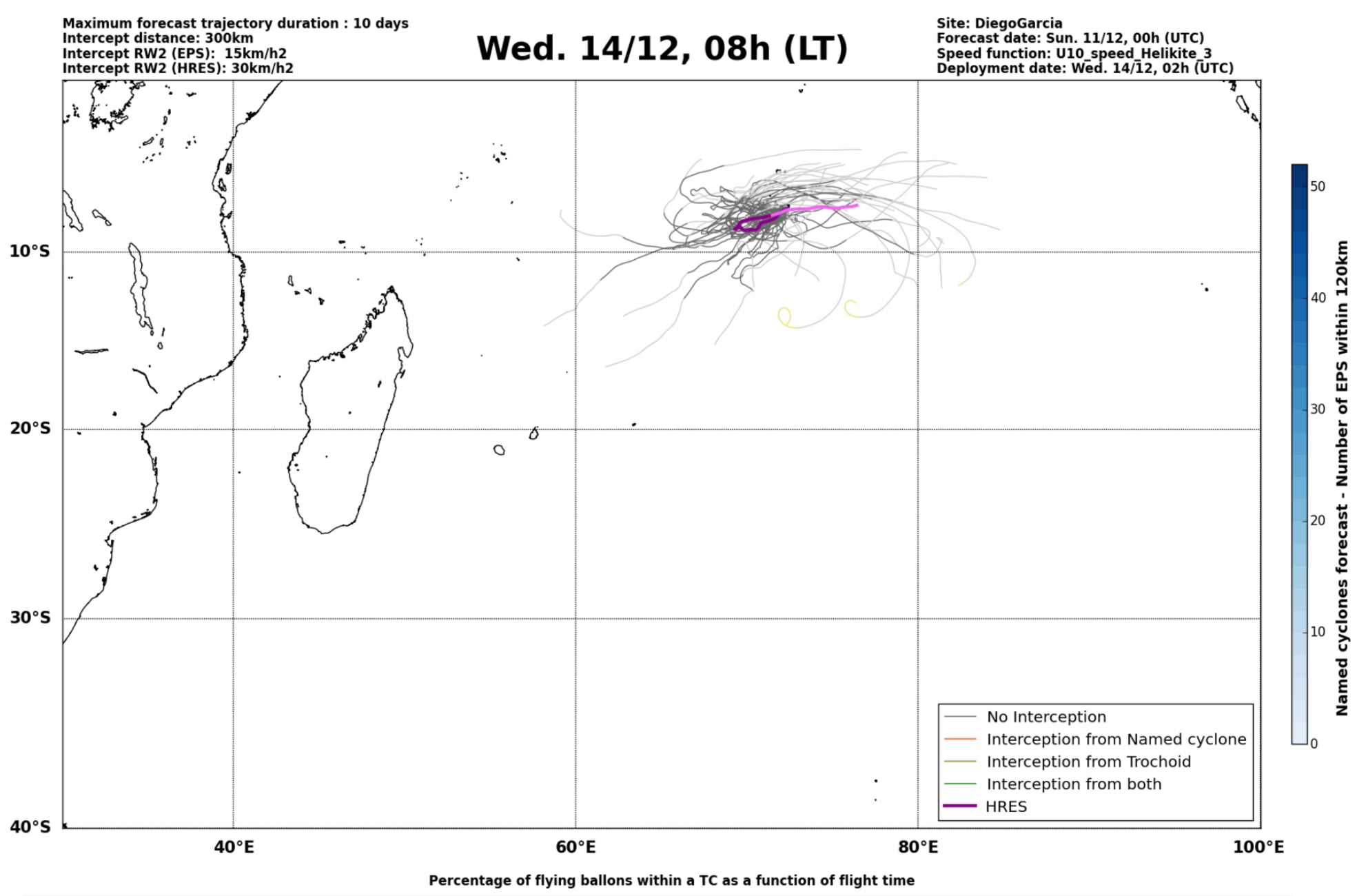


Percentage of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 14/12, 08h (LT)

Site: DiegoGarcia
Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 14/12, 02h (UTC)

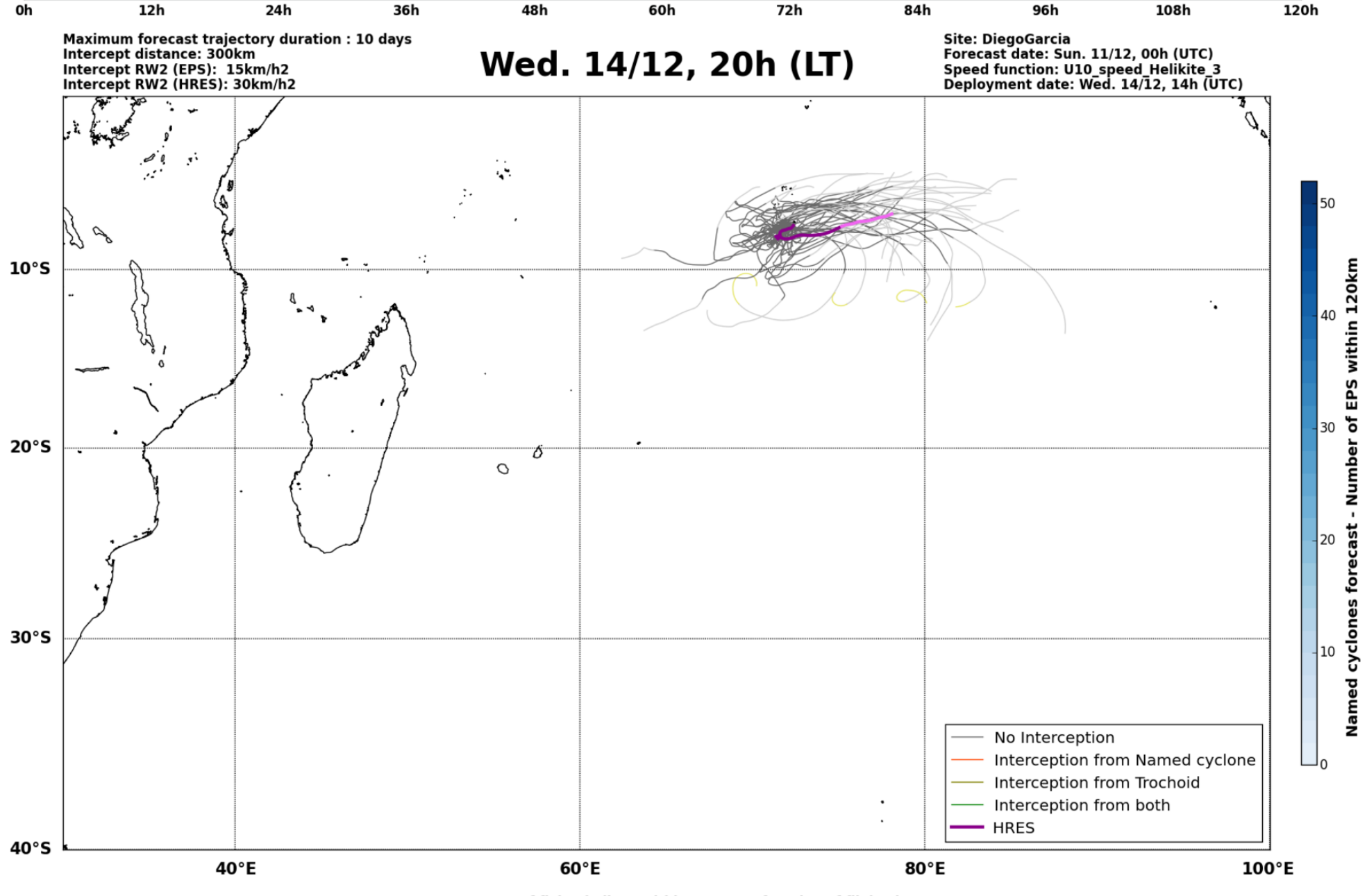


Percentage of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 14/12, 20h (LT)

Site: DiegoGarcia
Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 14/12, 14h (UTC)

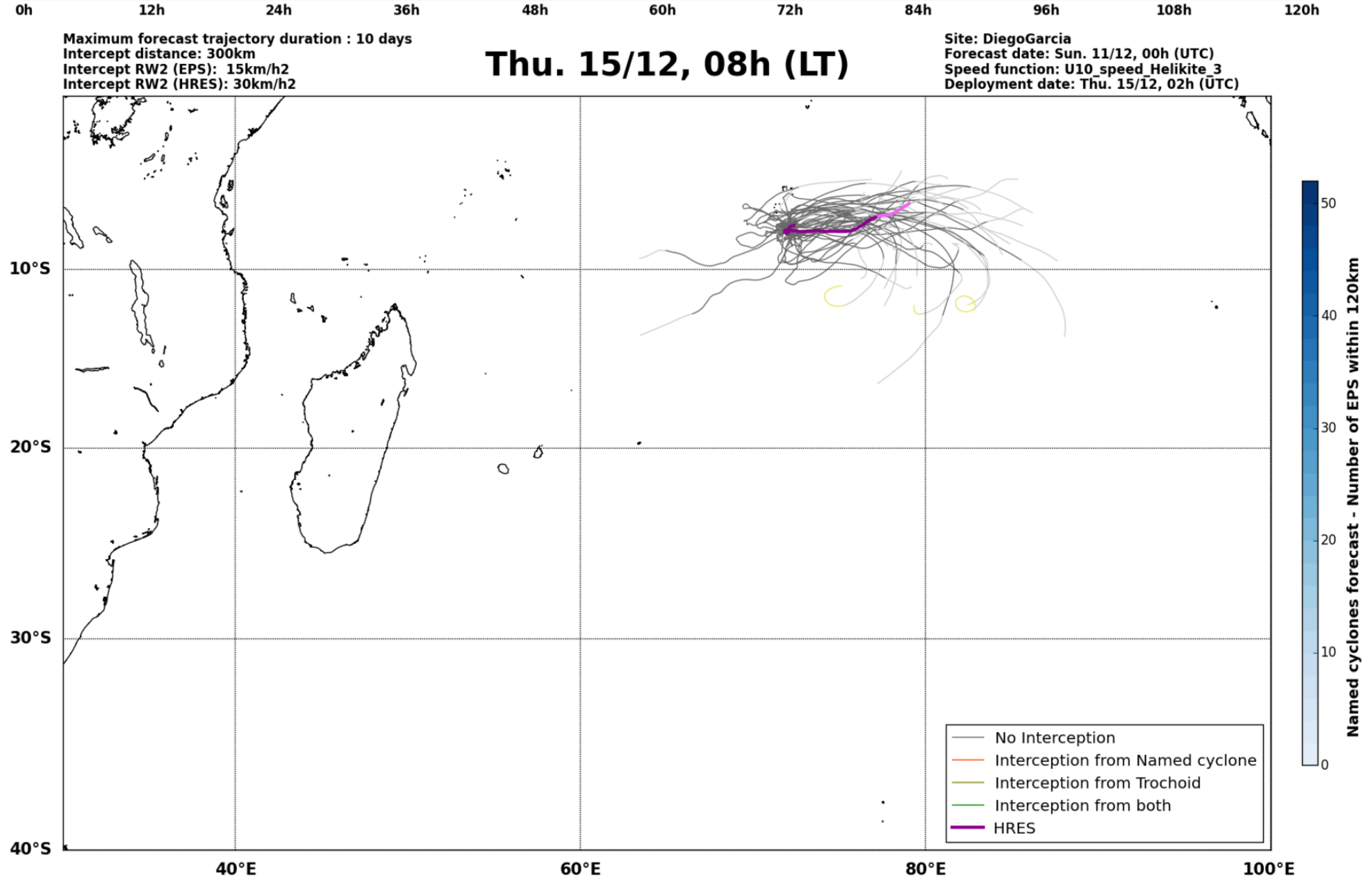


Percentage of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 15/12, 08h (LT)

Site: DiegoGarcia
Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 15/12, 02h (UTC)

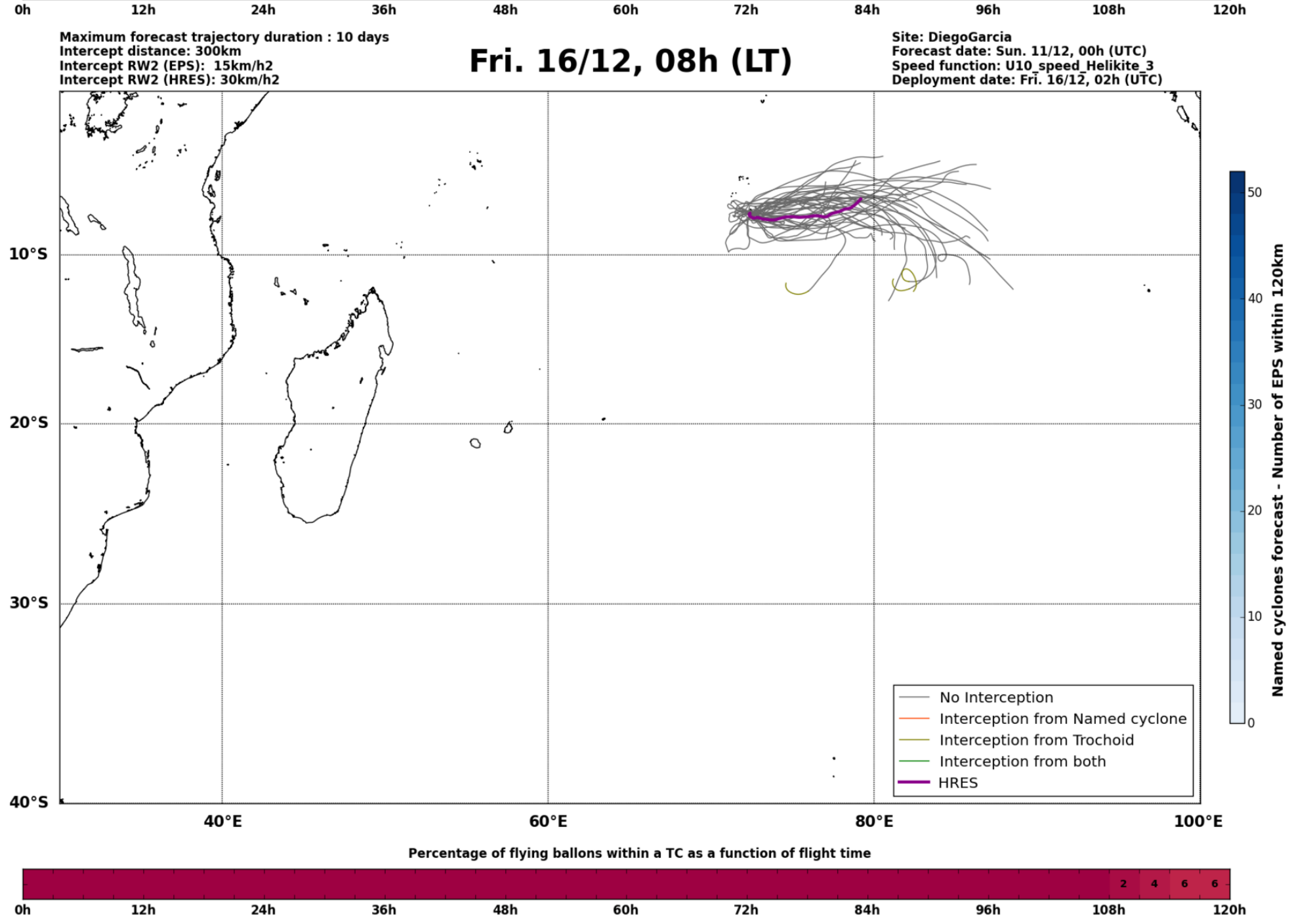


Percentage of flying ballons within a TC as a function of flight time

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 16/12, 08h (LT)

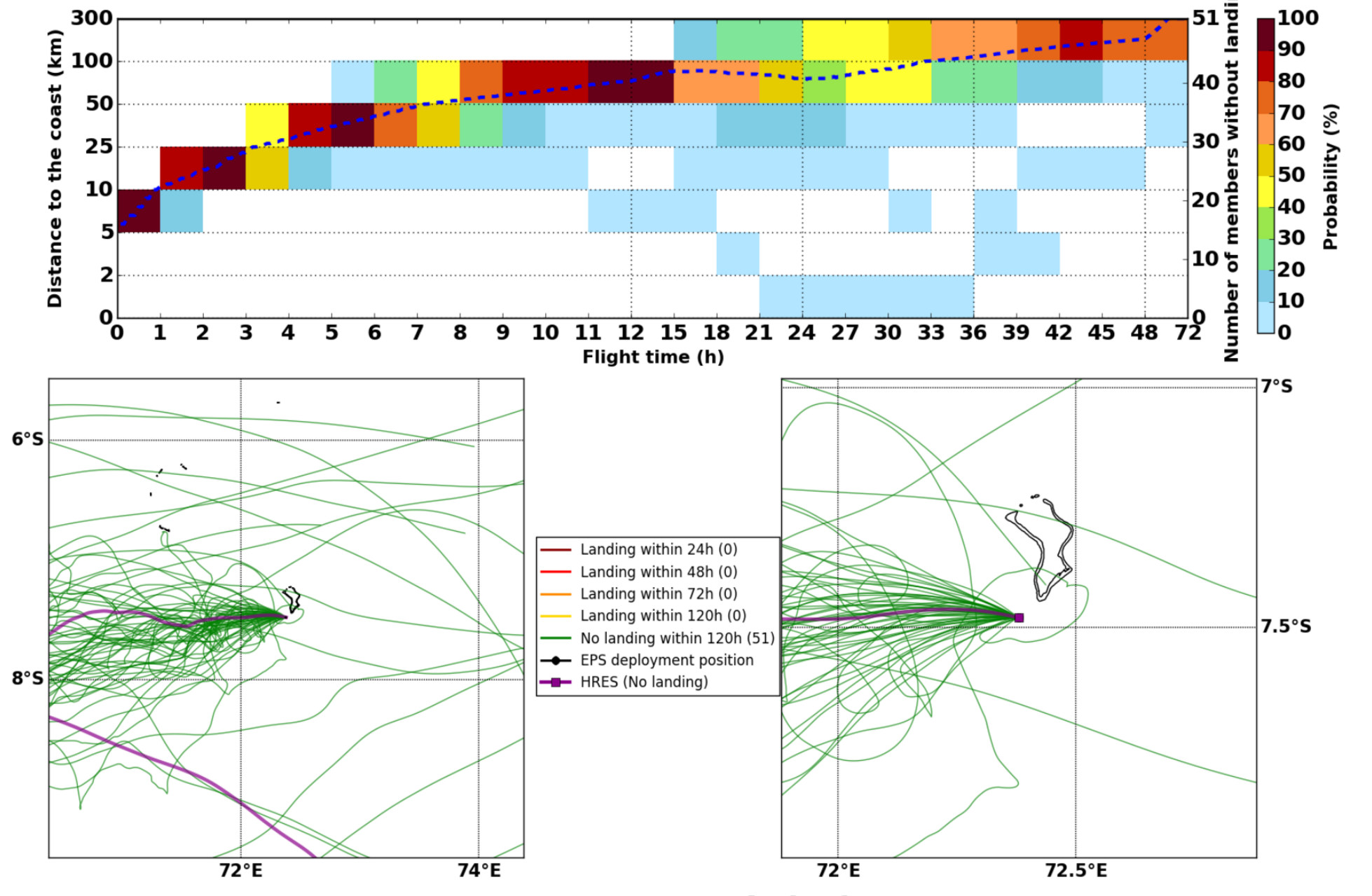
Site: DiegoGarcia
Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 16/12, 02h (UTC)



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

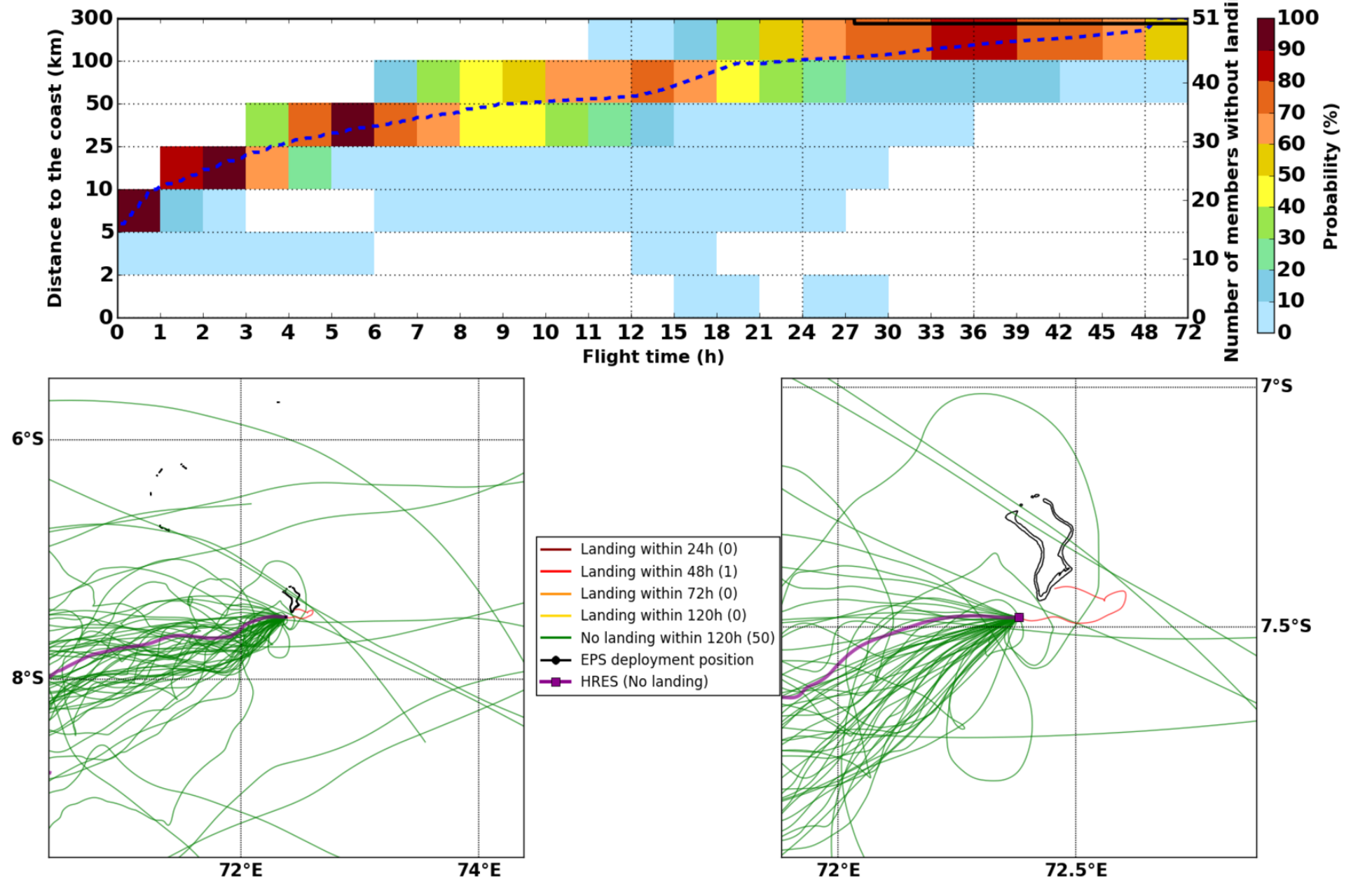
Sun. 11/12, 20h (LT)

Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 11/12, 14h (UTC)



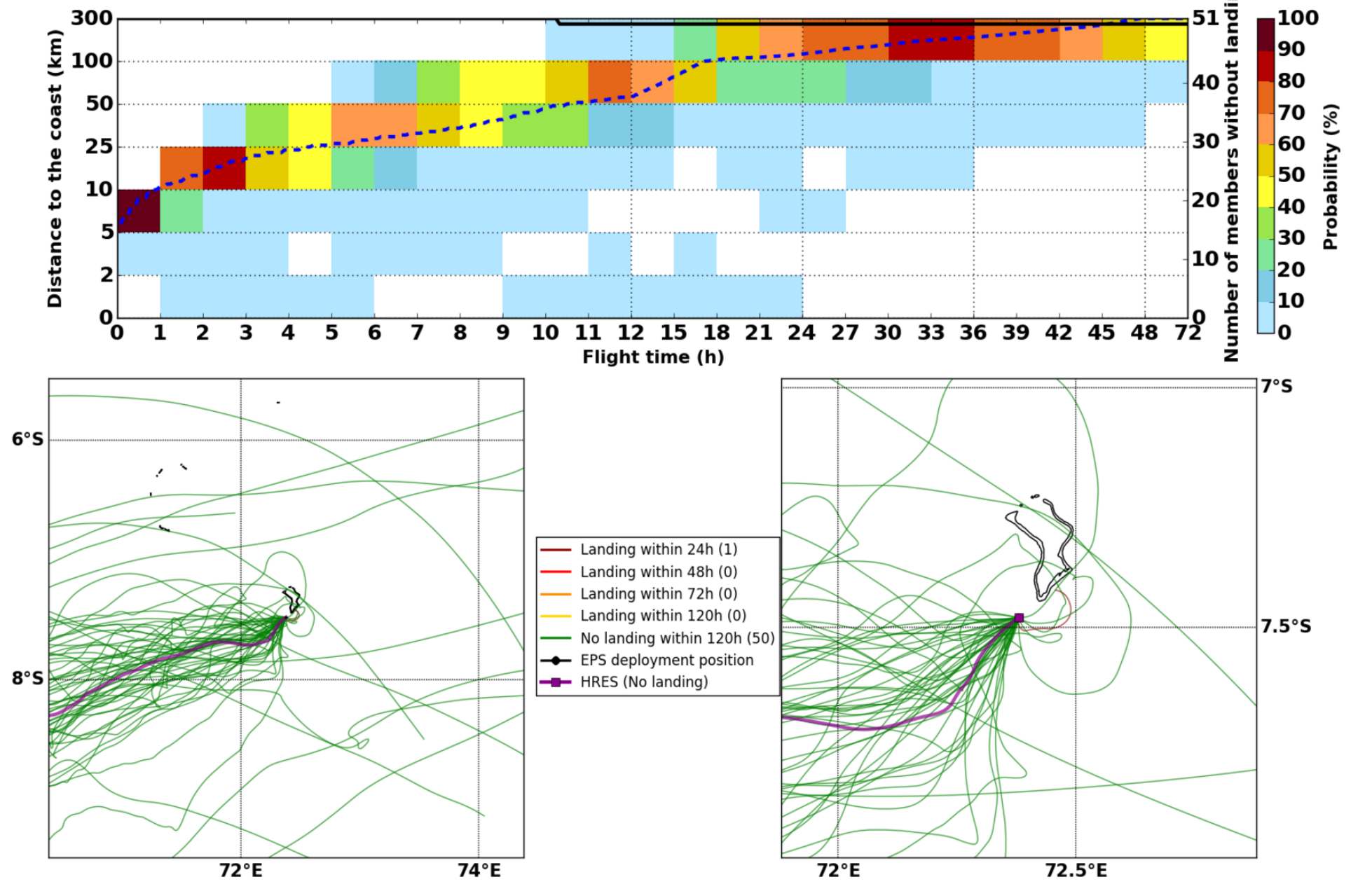
Mon. 12/12, 02h (LT)

Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 11/12, 20h (UTC)



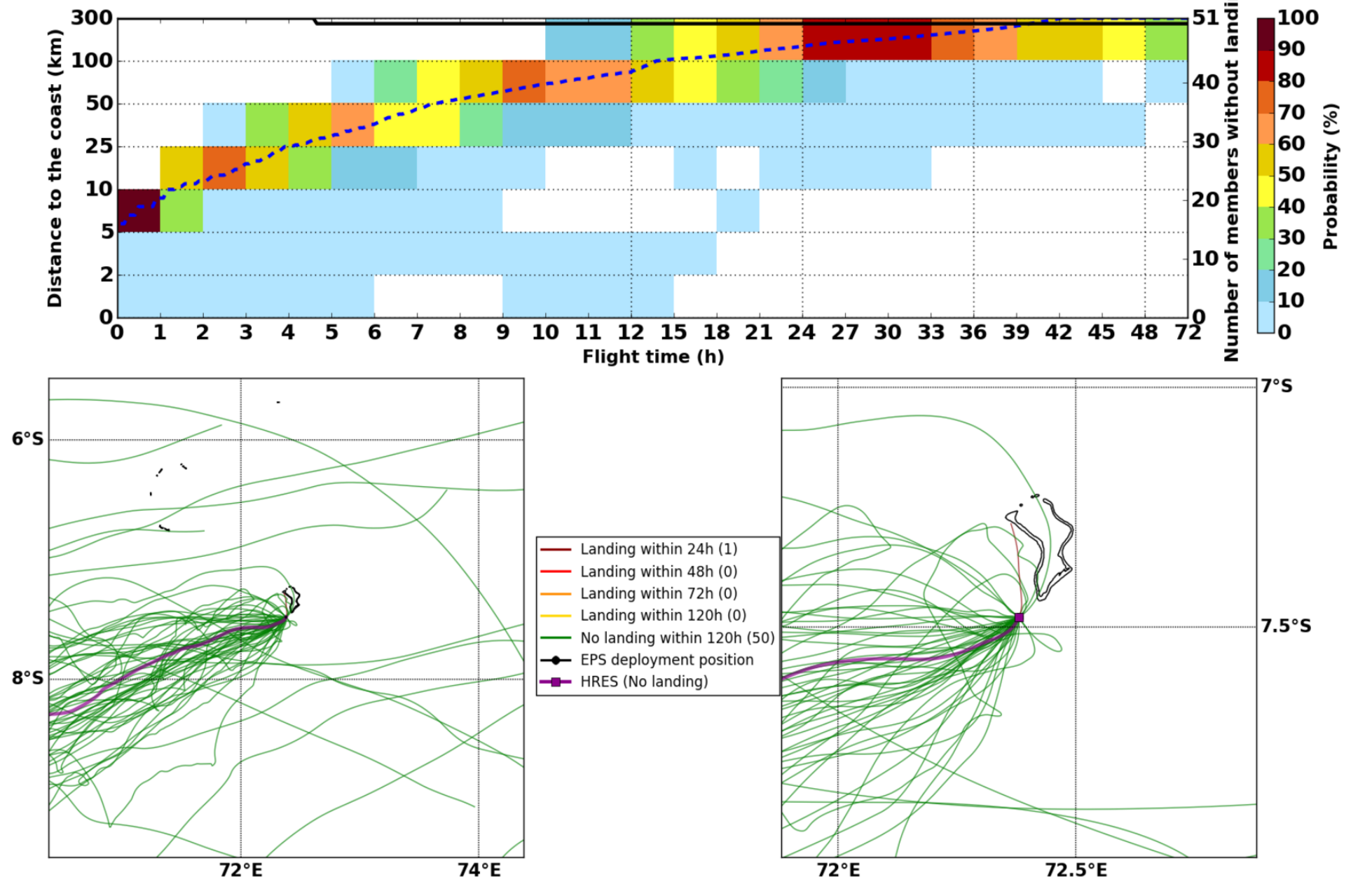
Mon. 12/12, 08h (LT)

Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 12/12, 02h (UTC)



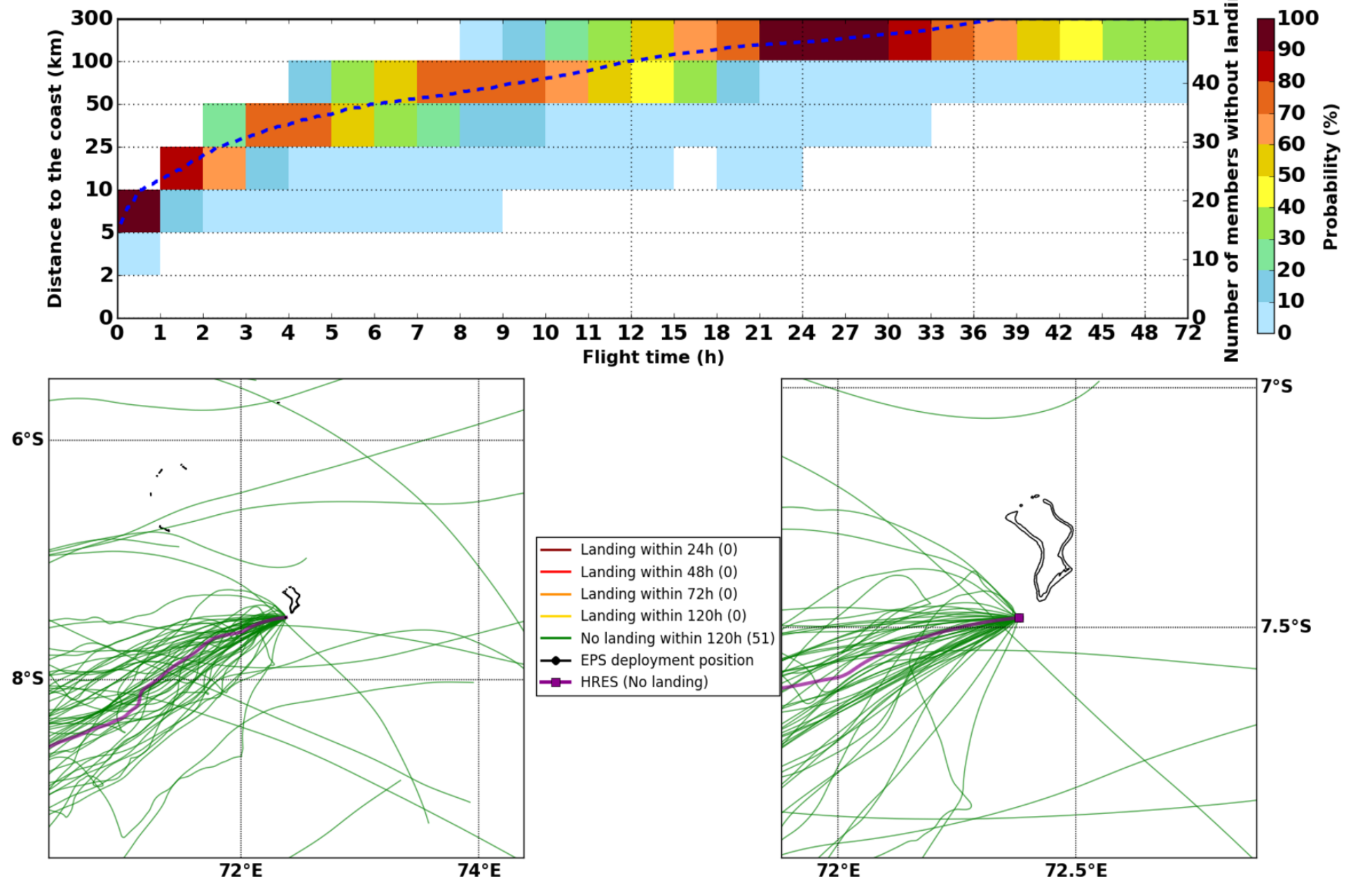
Mon. 12/12, 14h (LT)

Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 12/12, 08h (UTC)



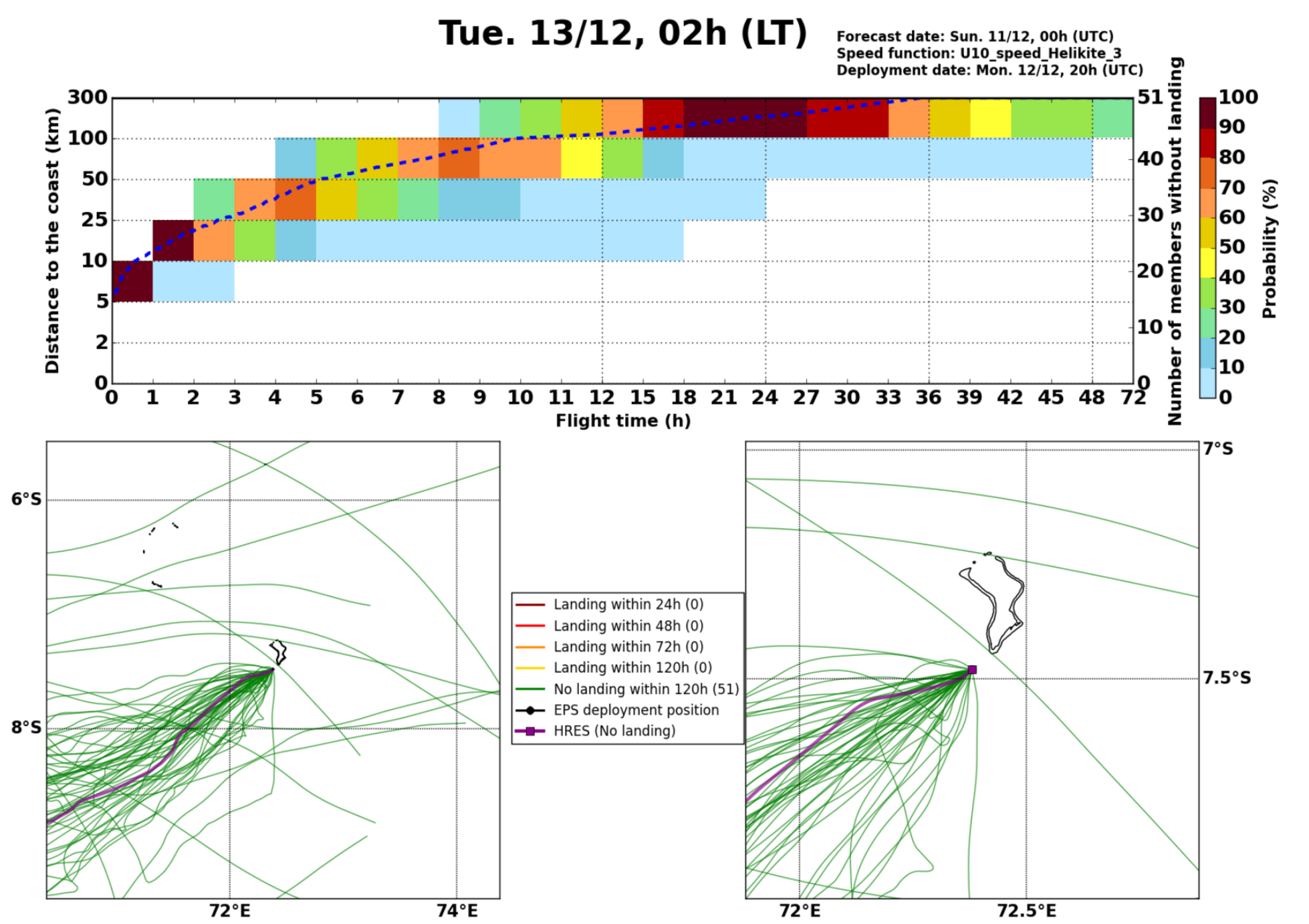
Mon. 12/12, 20h (LT)

Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 12/12, 14h (UTC)



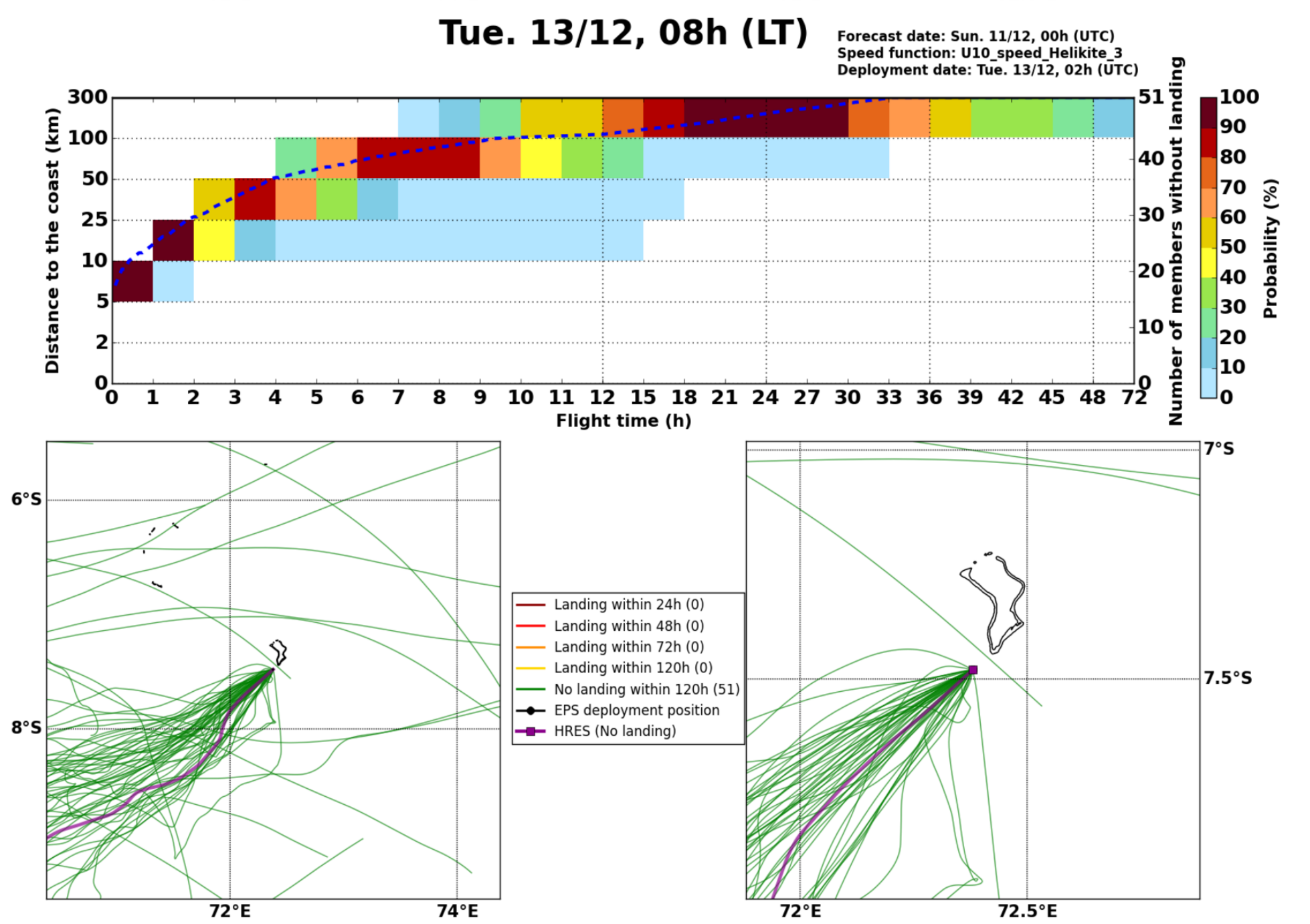
Tue. 13/12, 02h (LT)

Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 12/12, 20h (UTC)



Tue. 13/12, 08h (LT)

Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 13/12, 02h (UTC)



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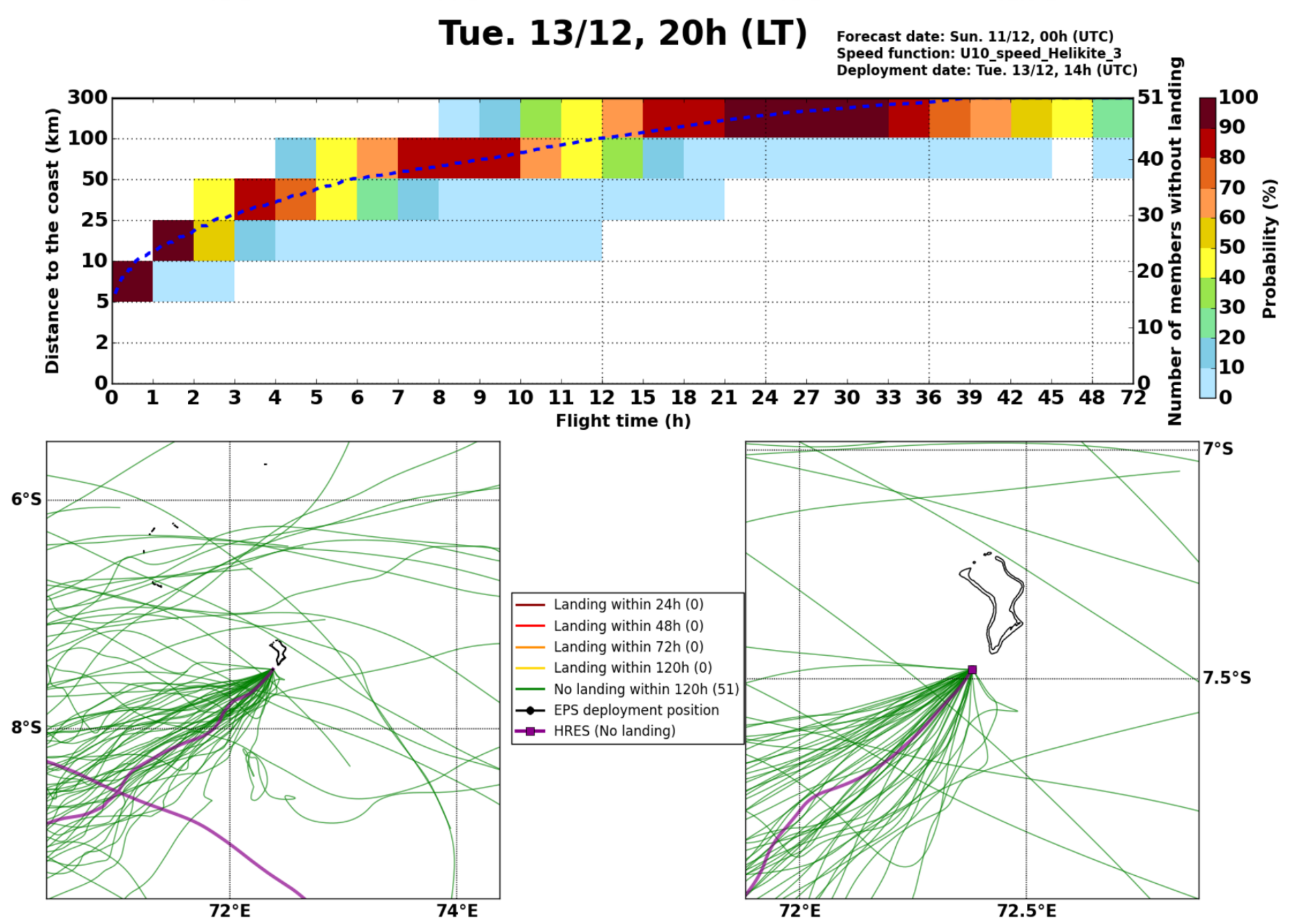
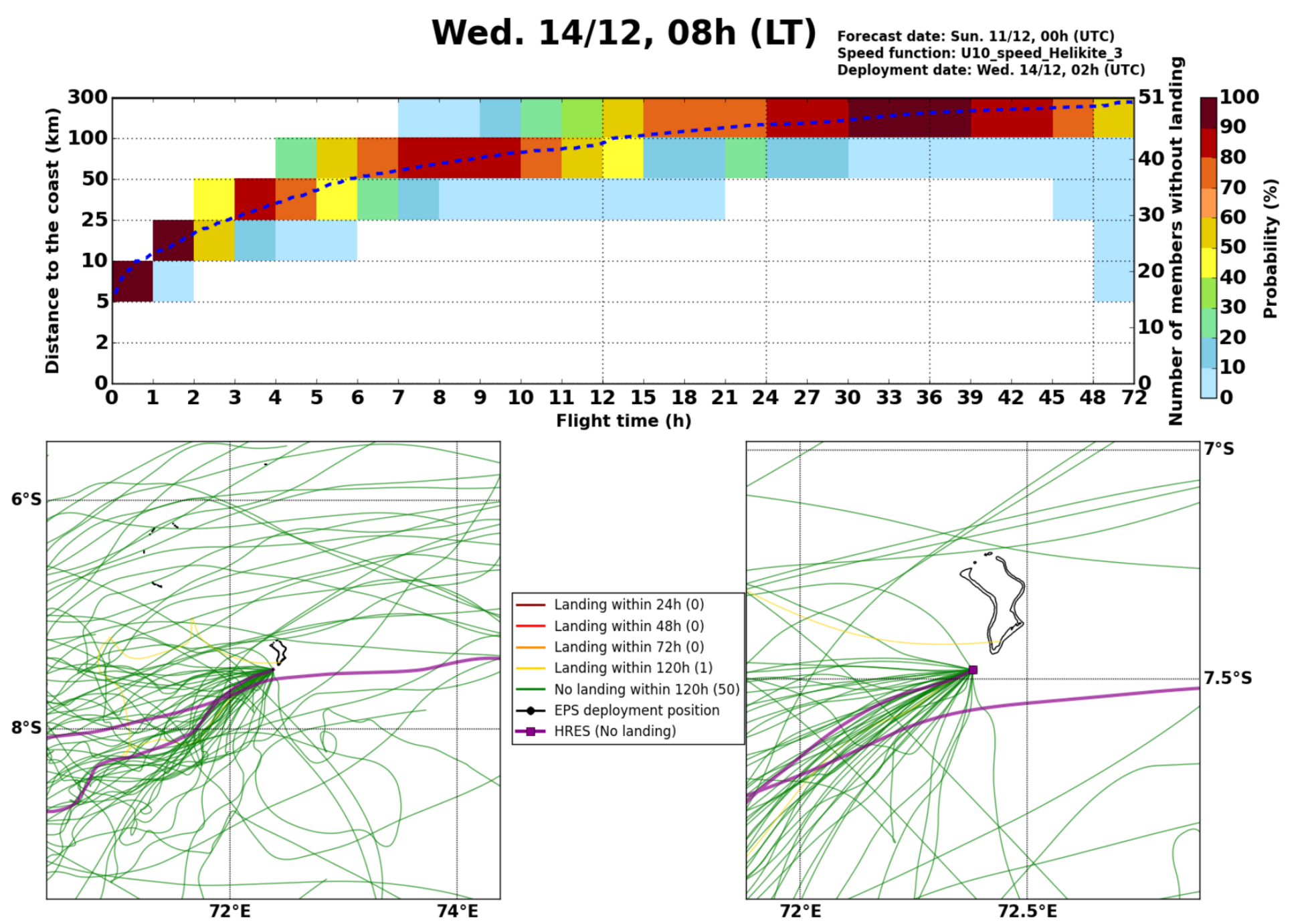


Wed. 14/12, 08h (LT)

Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 14/12, 02h (UTC)



Wed. 14/12, 20h (LT)

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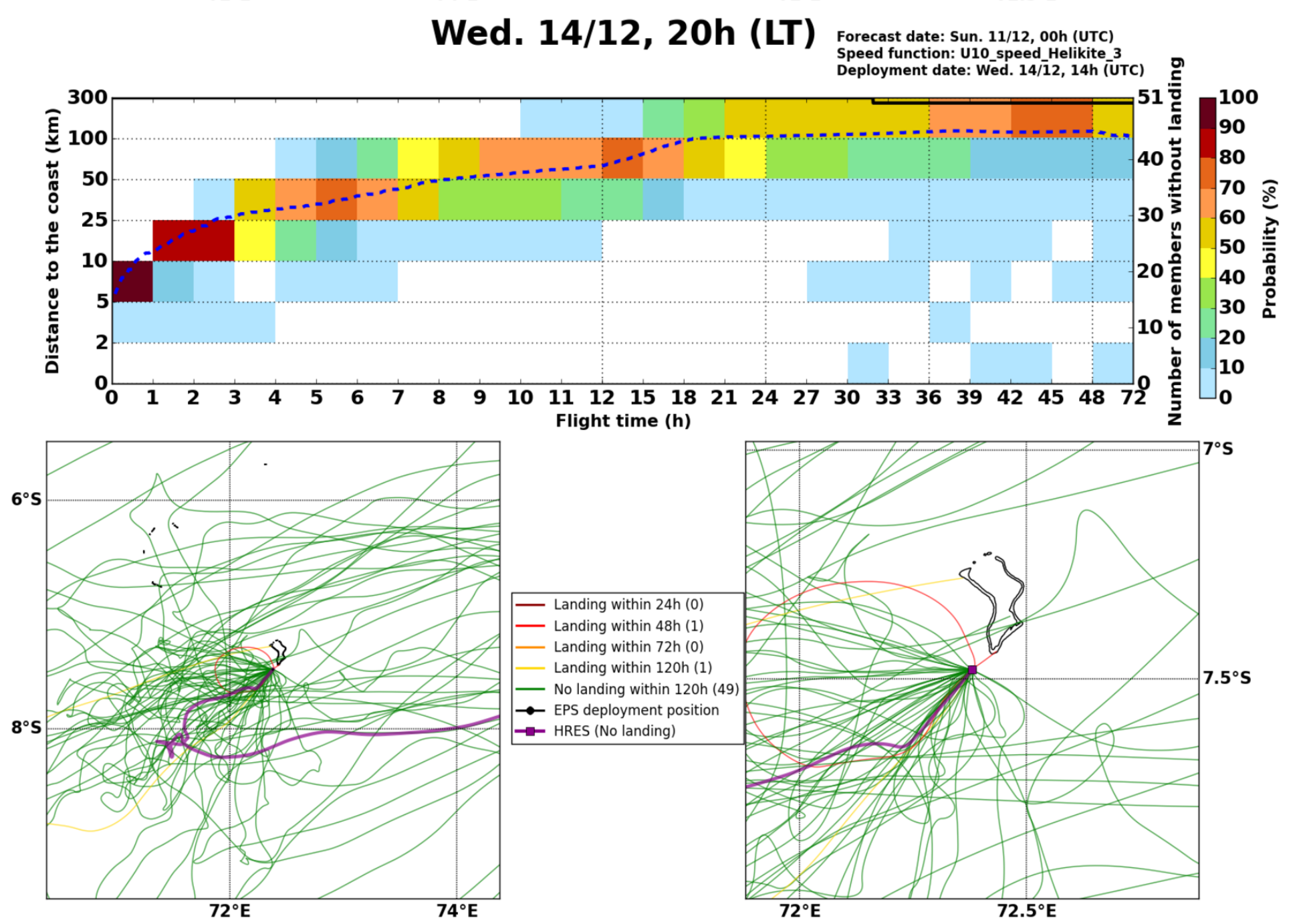

Thu. 15/12, 08h (LT)

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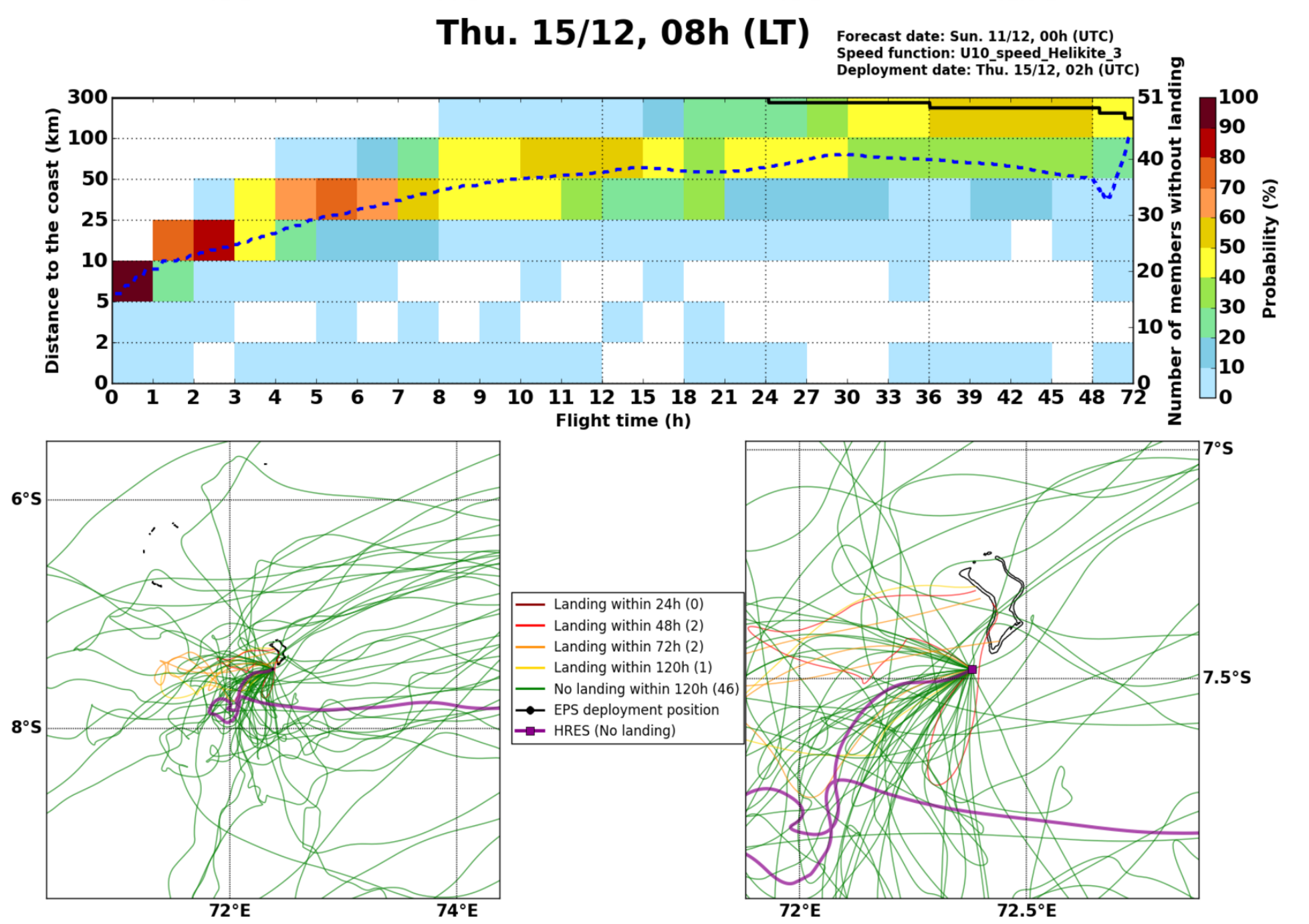
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 15/12, 02h (UTC)



Fri. 16/12, 08h (LT)

Forecast date: Sun. 11/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
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