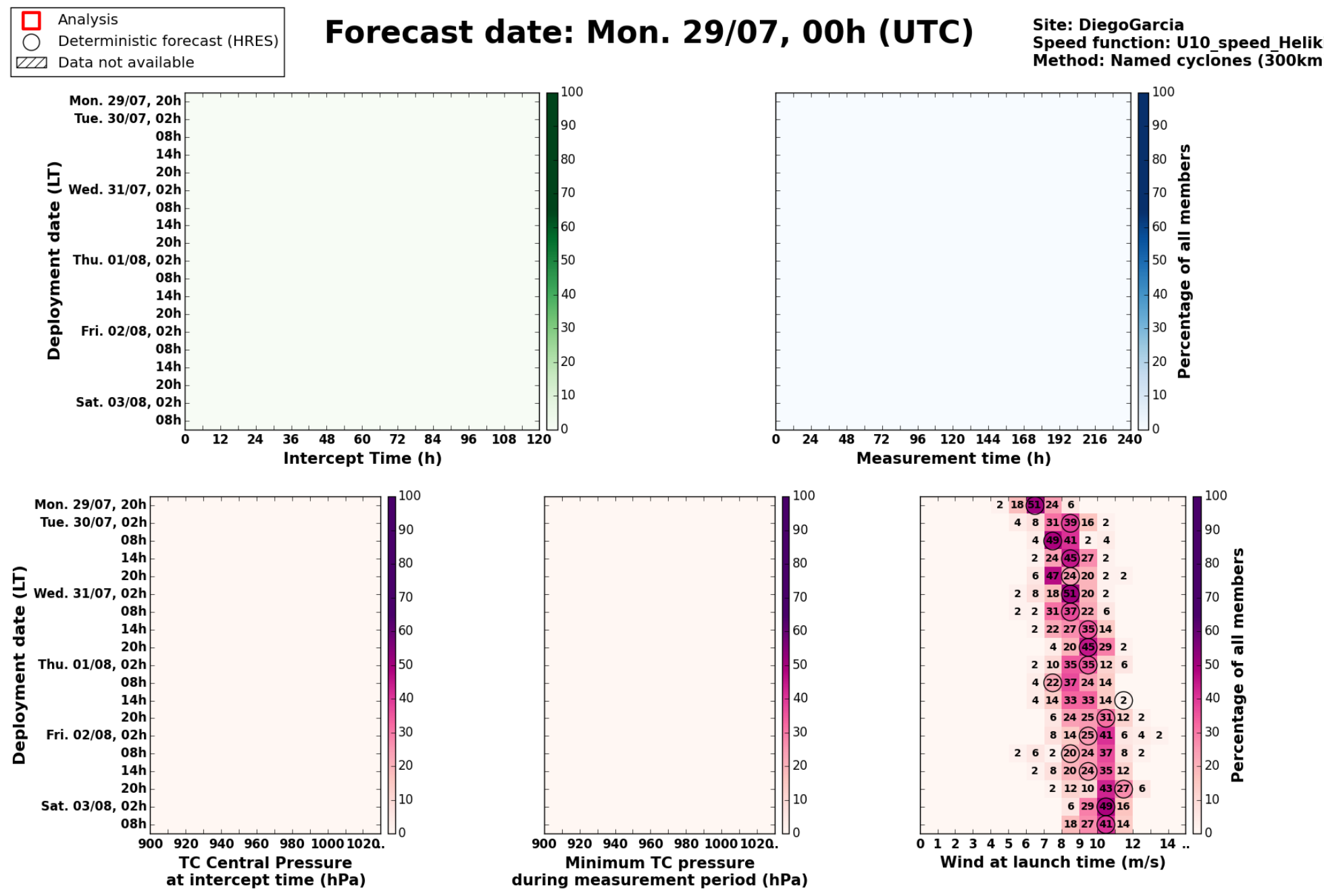
Forecast date: Mon. 29/07, 00h (UTC)

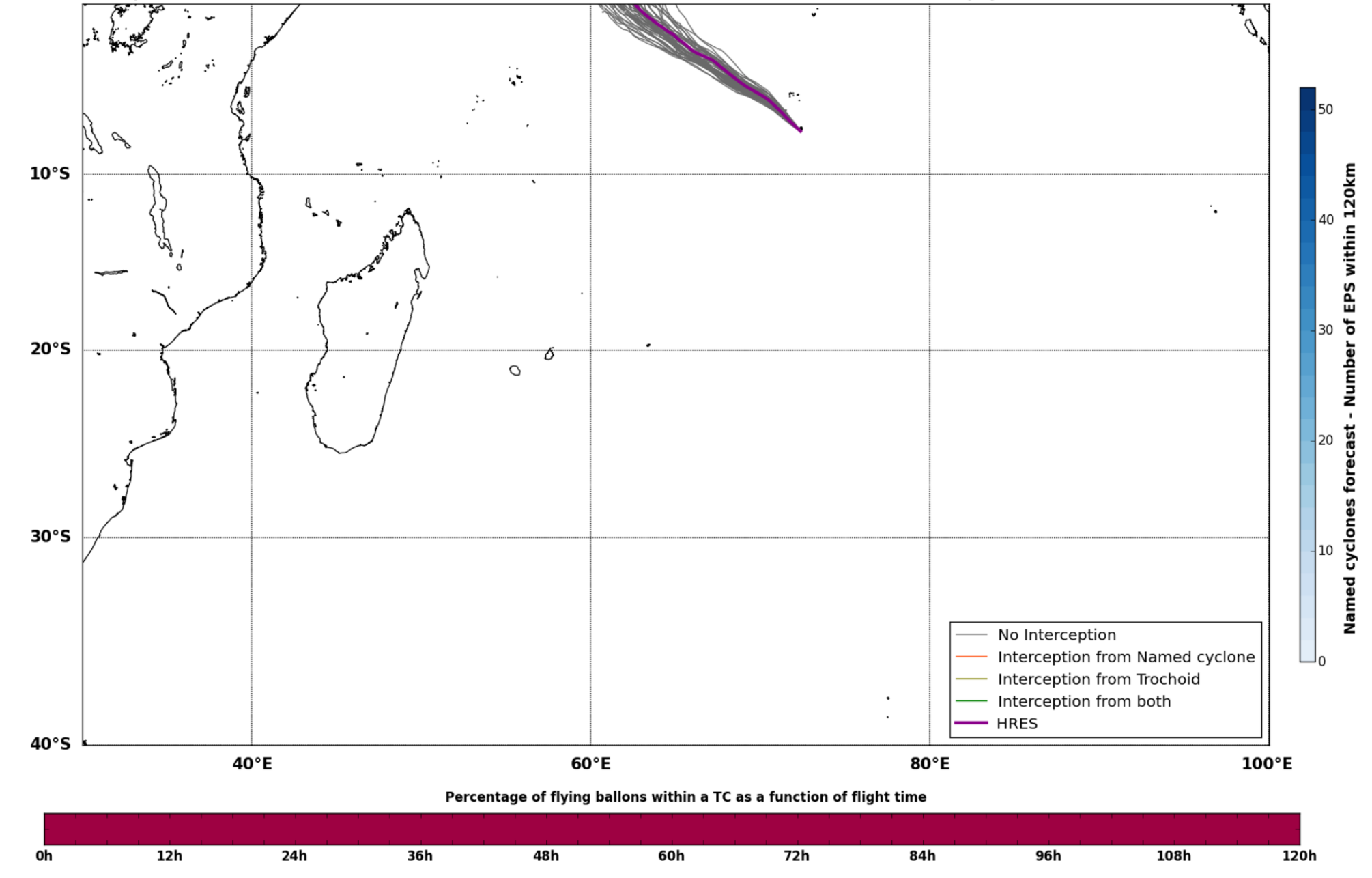
Site: DiegoGarcia
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



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

Mon. 29/07, 20h (LT)

Site: DiegoGarcia
Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 29/07, 14h (UTC)



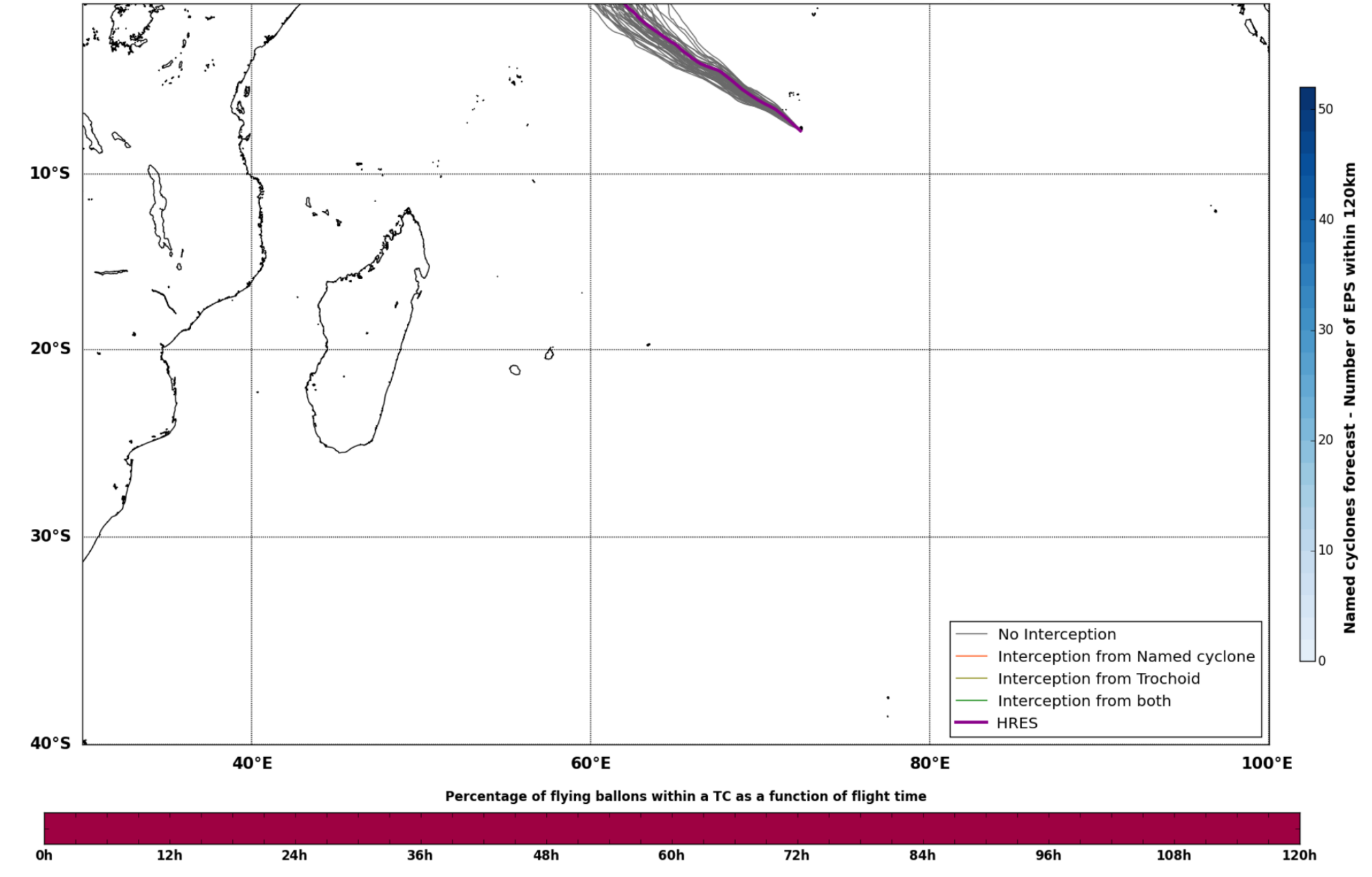
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km

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

Tue. 30/07, 02h (LT)

Site: DiegoGarcia
Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 29/07, 20h (UTC)

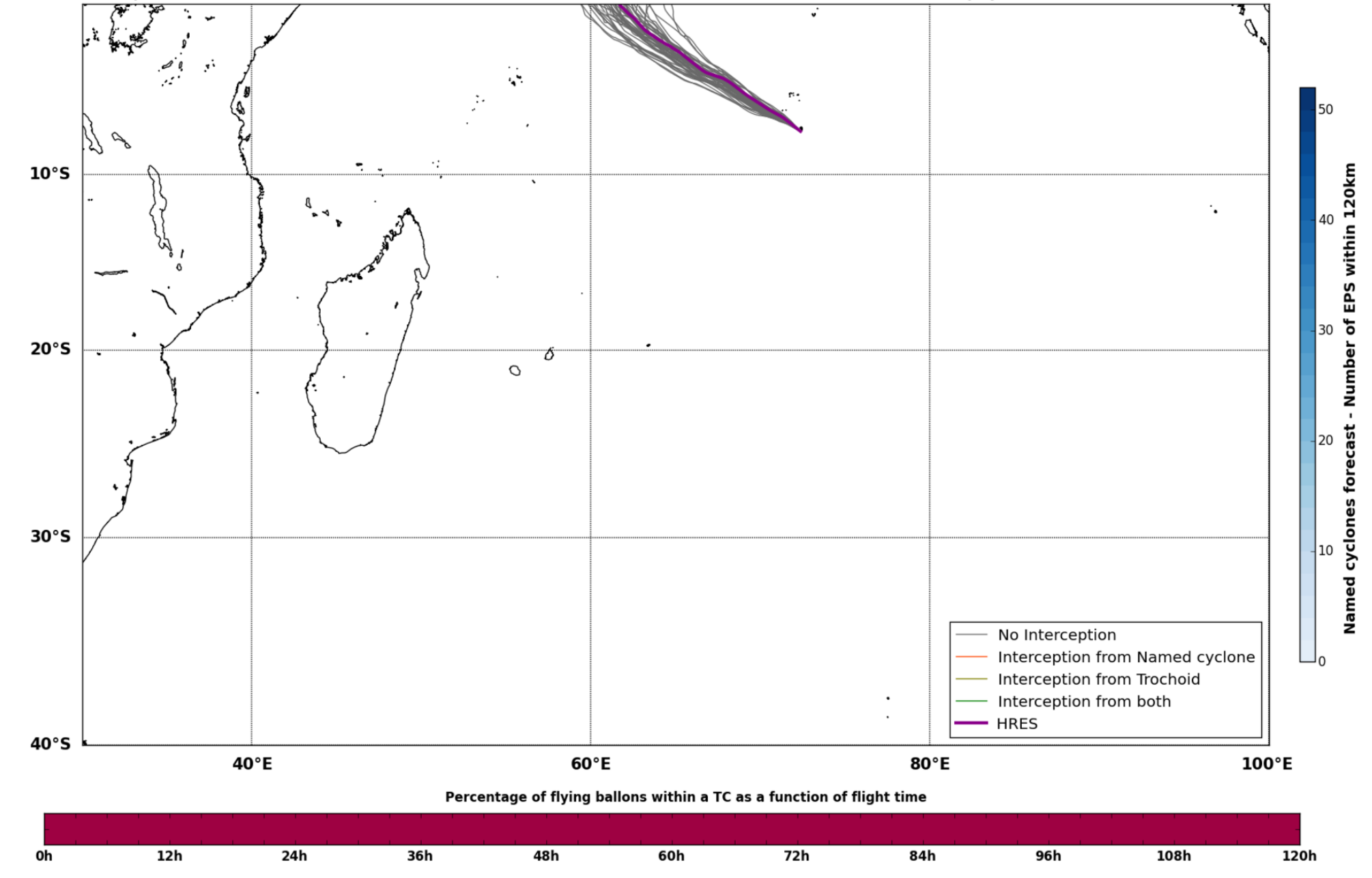


Percentage of flying ballons within a TC as a function of flight time

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

Tue. 30/07, 08h (LT)

Site: DiegoGarcia
Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 30/07, 02h (UTC)

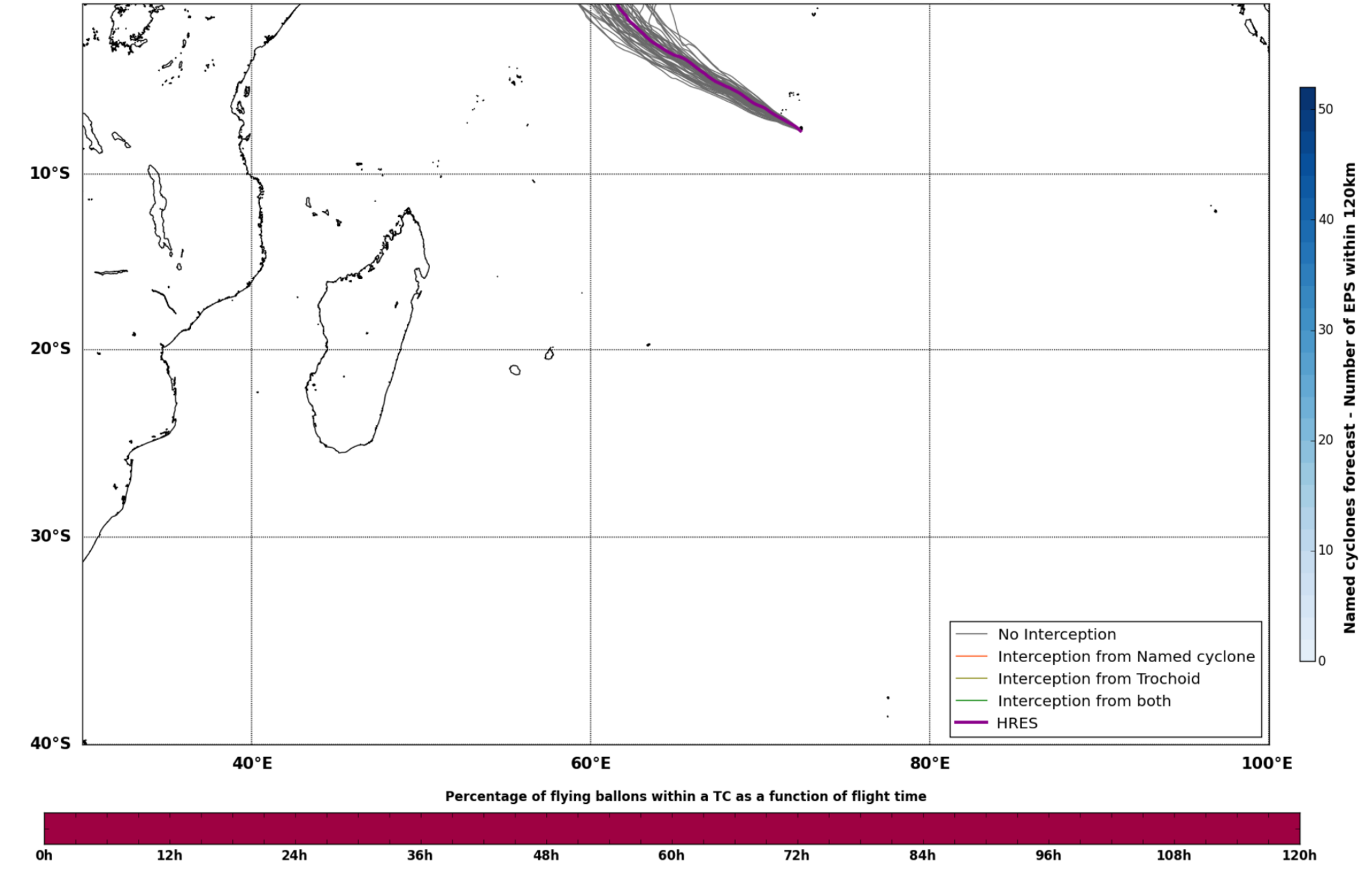


Percentage of flying ballons within a TC as a function of flight time

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

Tue. 30/07, 14h (LT)

Site: DiegoGarcia
Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 30/07, 08h (UTC)

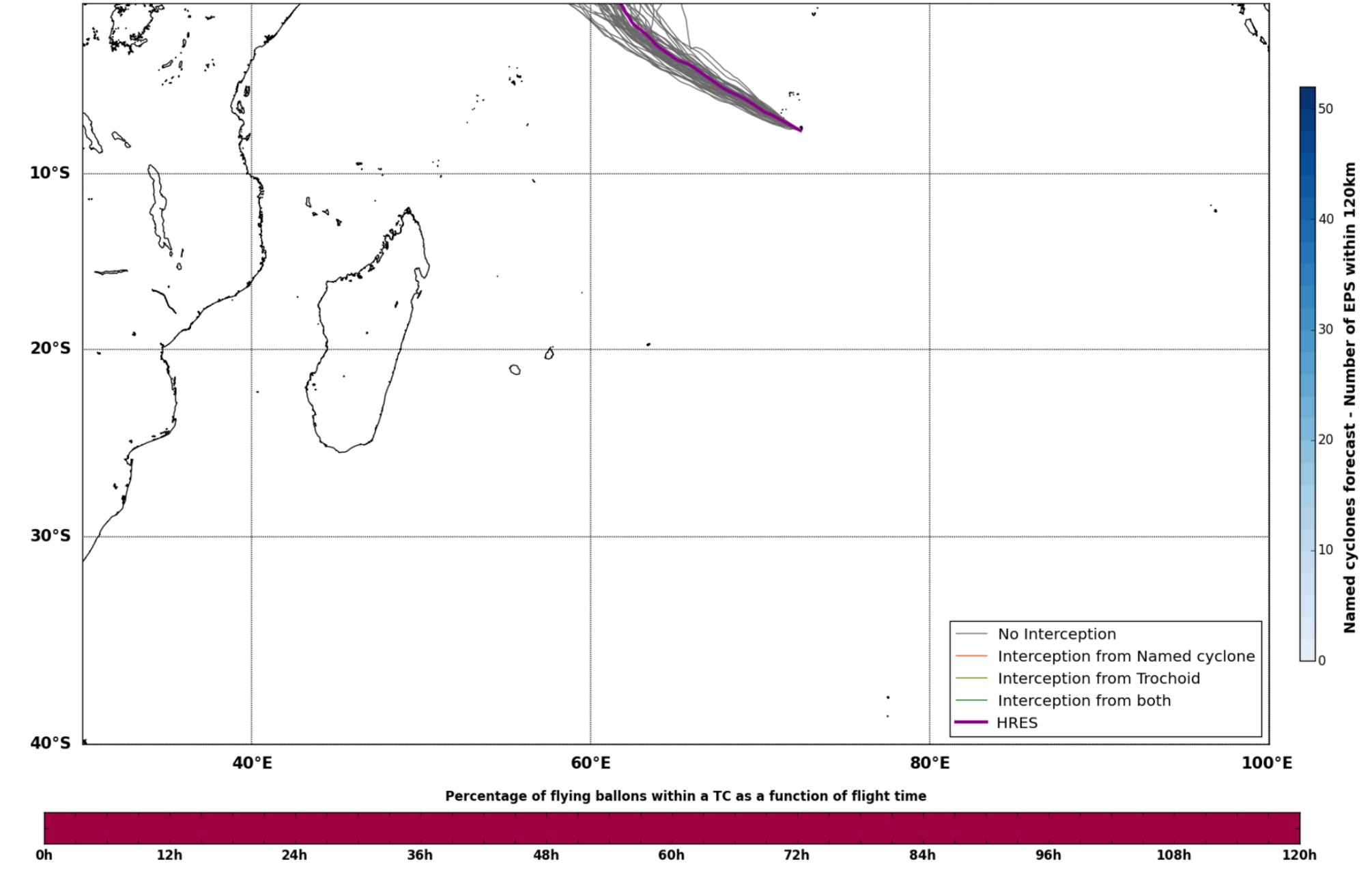


Percentage of flying ballons within a TC as a function of flight time

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

Tue. 30/07, 20h (LT)

Site: DiegoGarcia
Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 30/07, 14h (UTC)

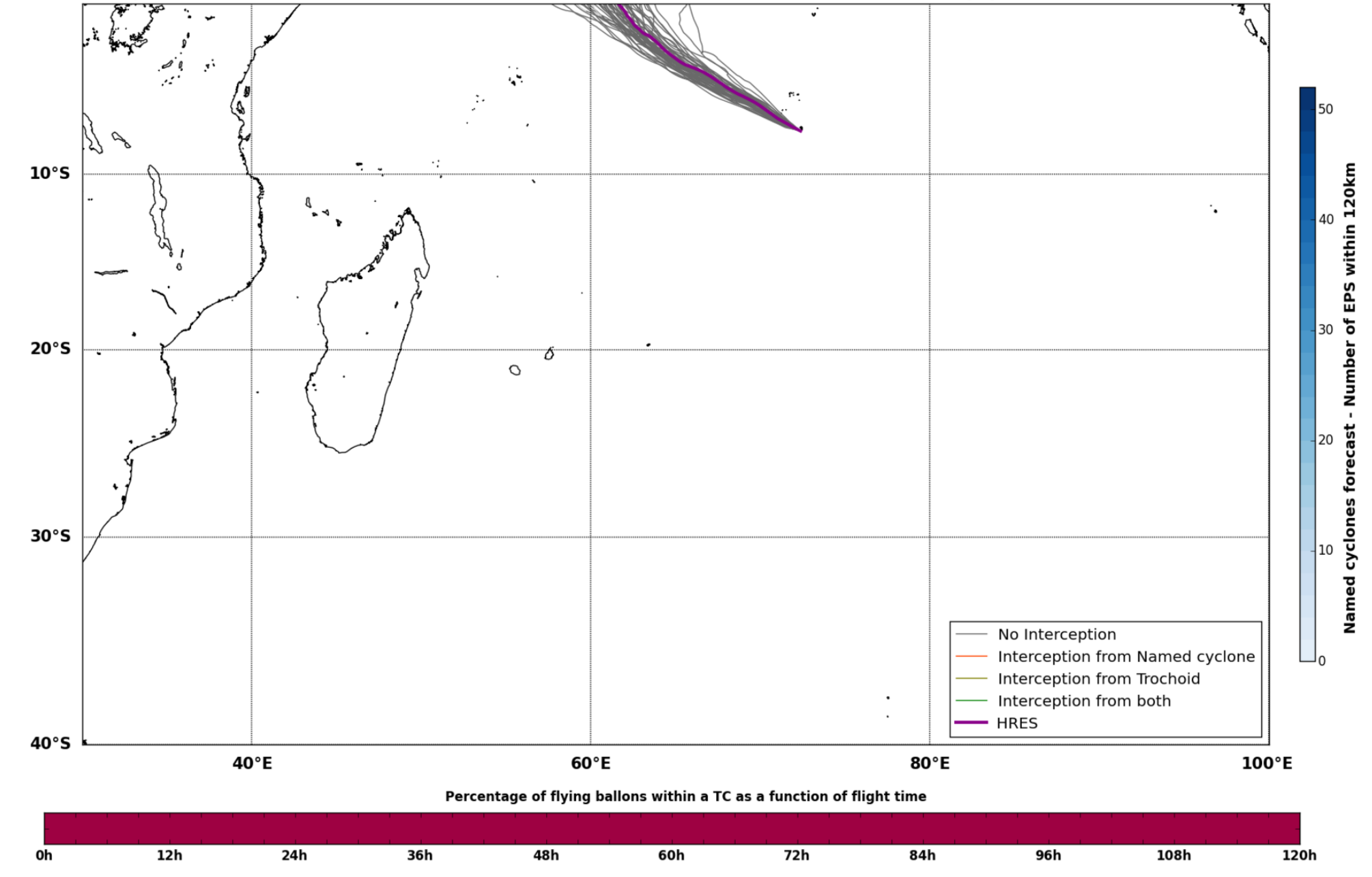


Percentage of flying ballons within a TC as a function of flight time

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

Wed. 31/07, 02h (LT)

Site: DiegoGarcia
Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 30/07, 20h (UTC)

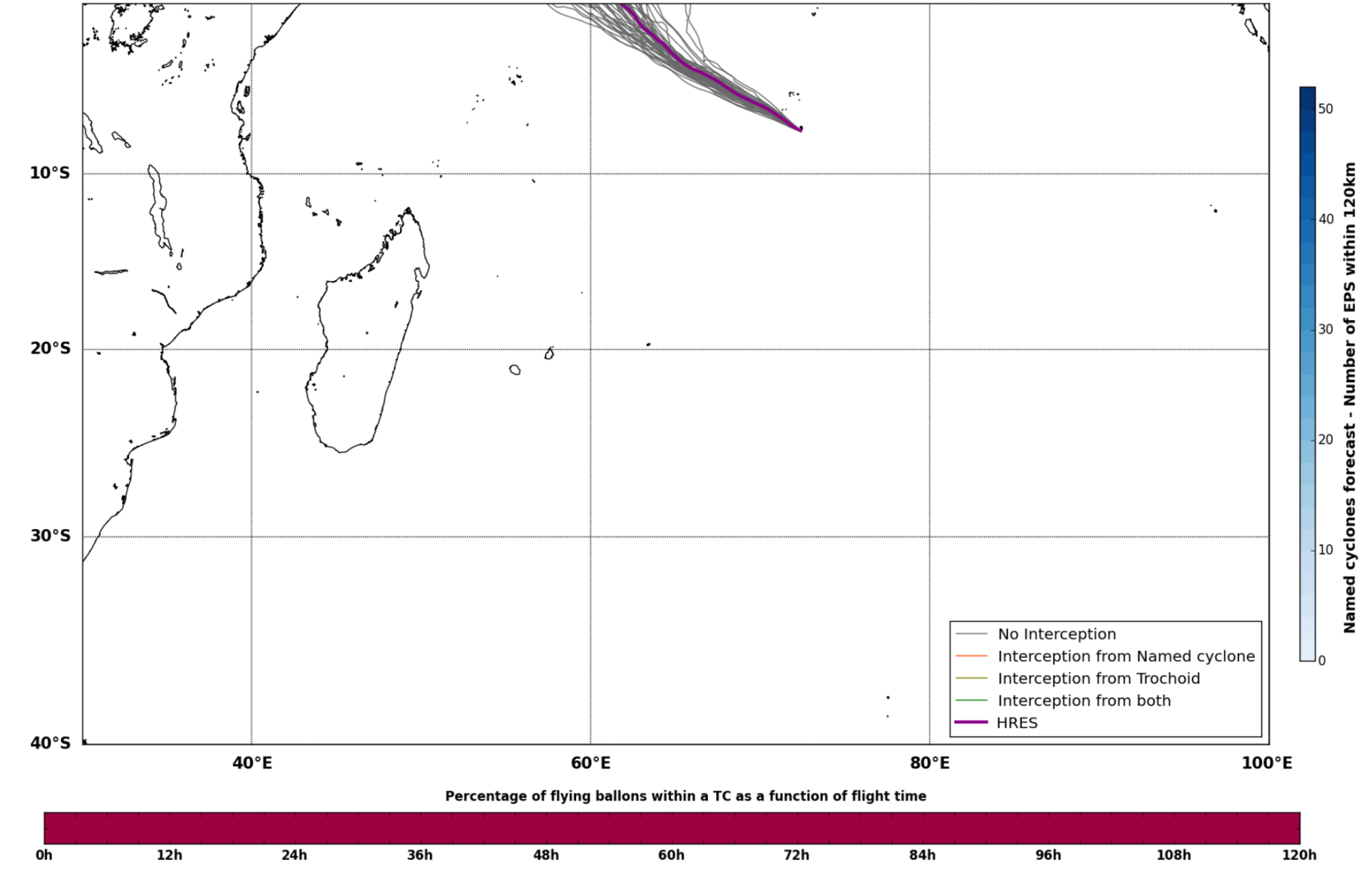


Percentage of flying ballons within a TC as a function of flight time

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

Wed. 31/07, 08h (LT)

Site: DiegoGarcia
Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 31/07, 02h (UTC)

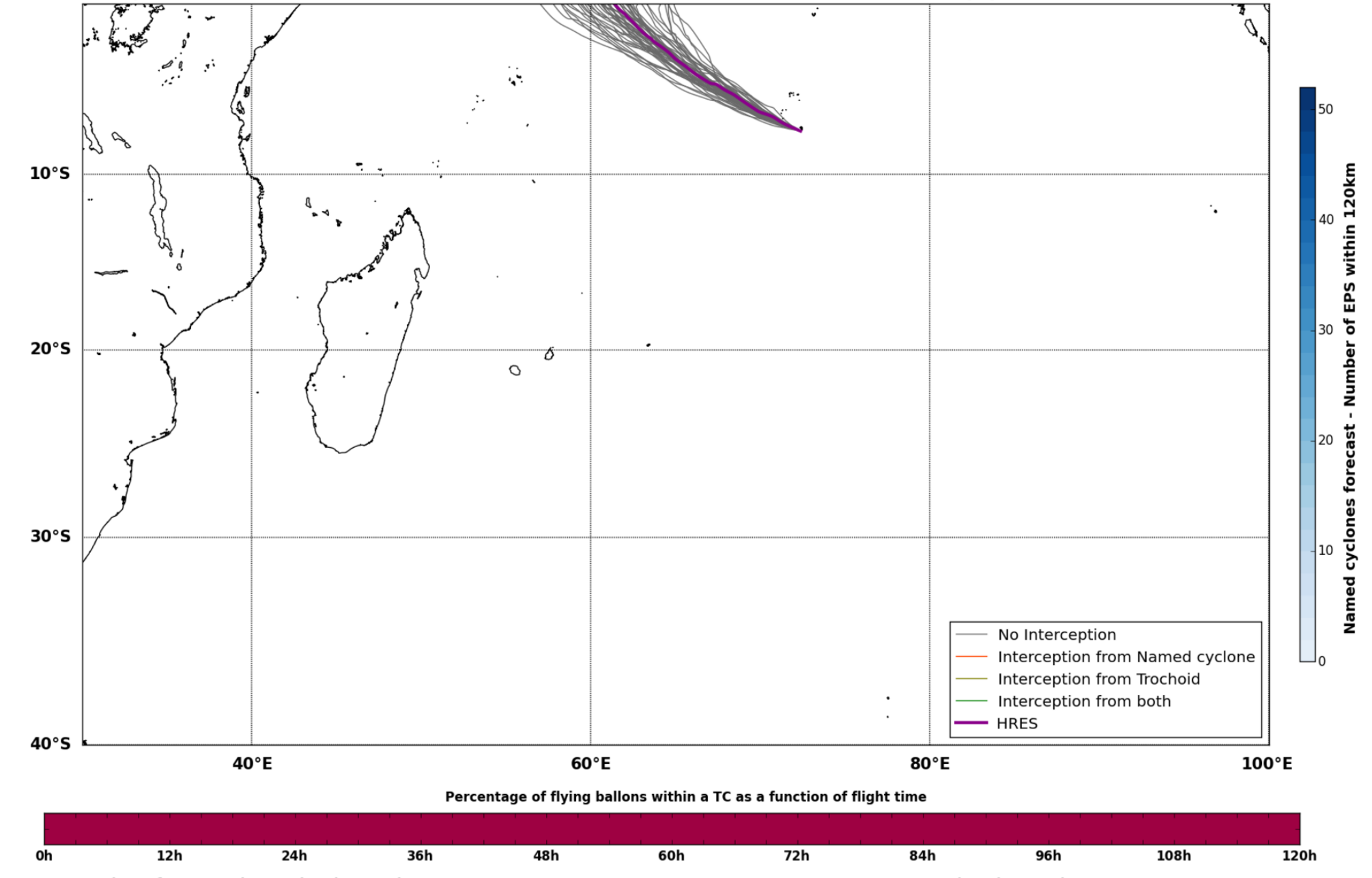


Percentage of flying ballons within a TC as a function of flight time

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

Wed. 31/07, 20h (LT)

Site: DiegoGarcia
Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 31/07, 14h (UTC)

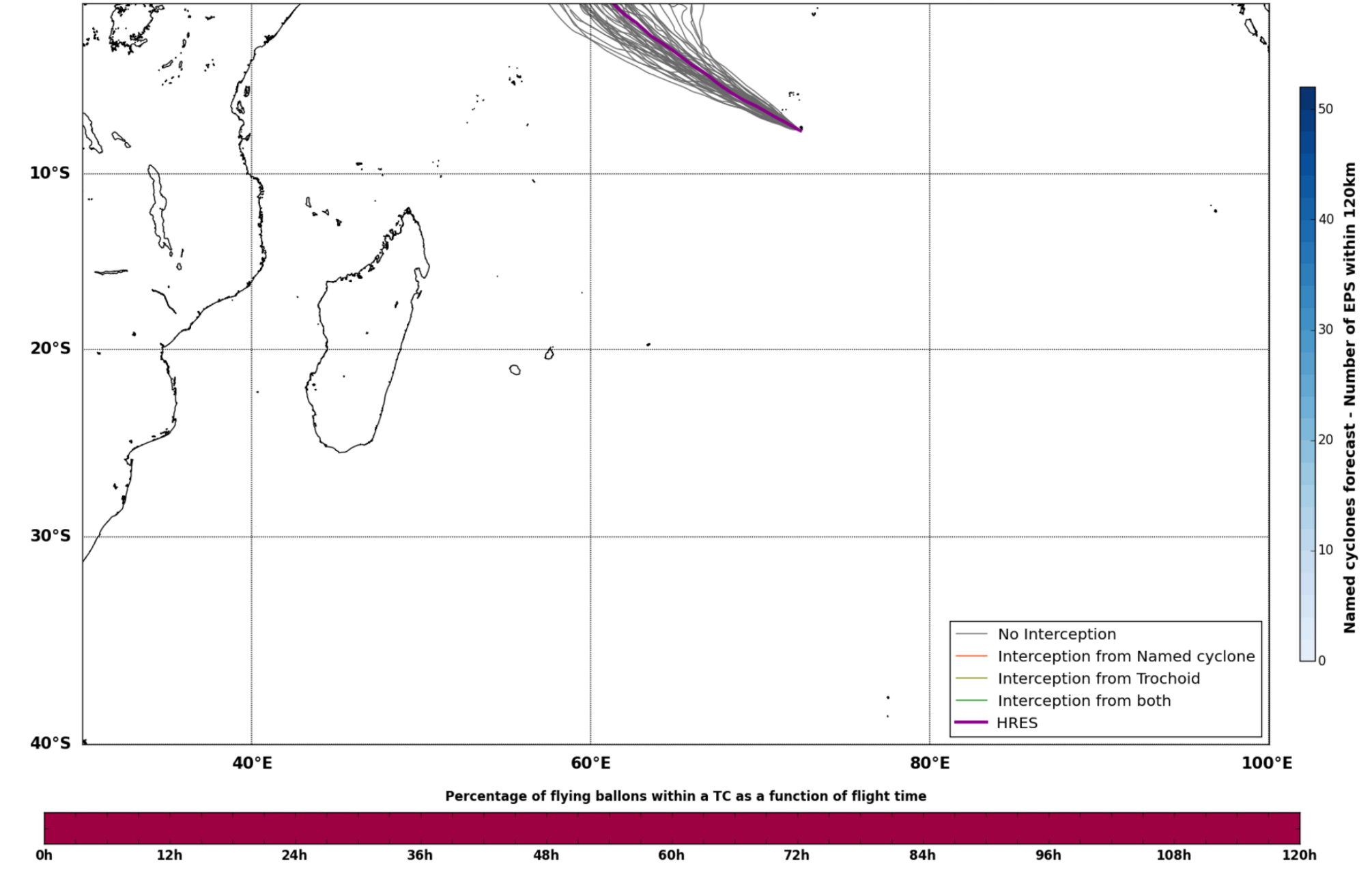


Percentage of flying ballons within a TC as a function of flight time

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

Thu. 01/08, 08h (LT)

Site: DiegoGarcia
Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 01/08, 02h (UTC)

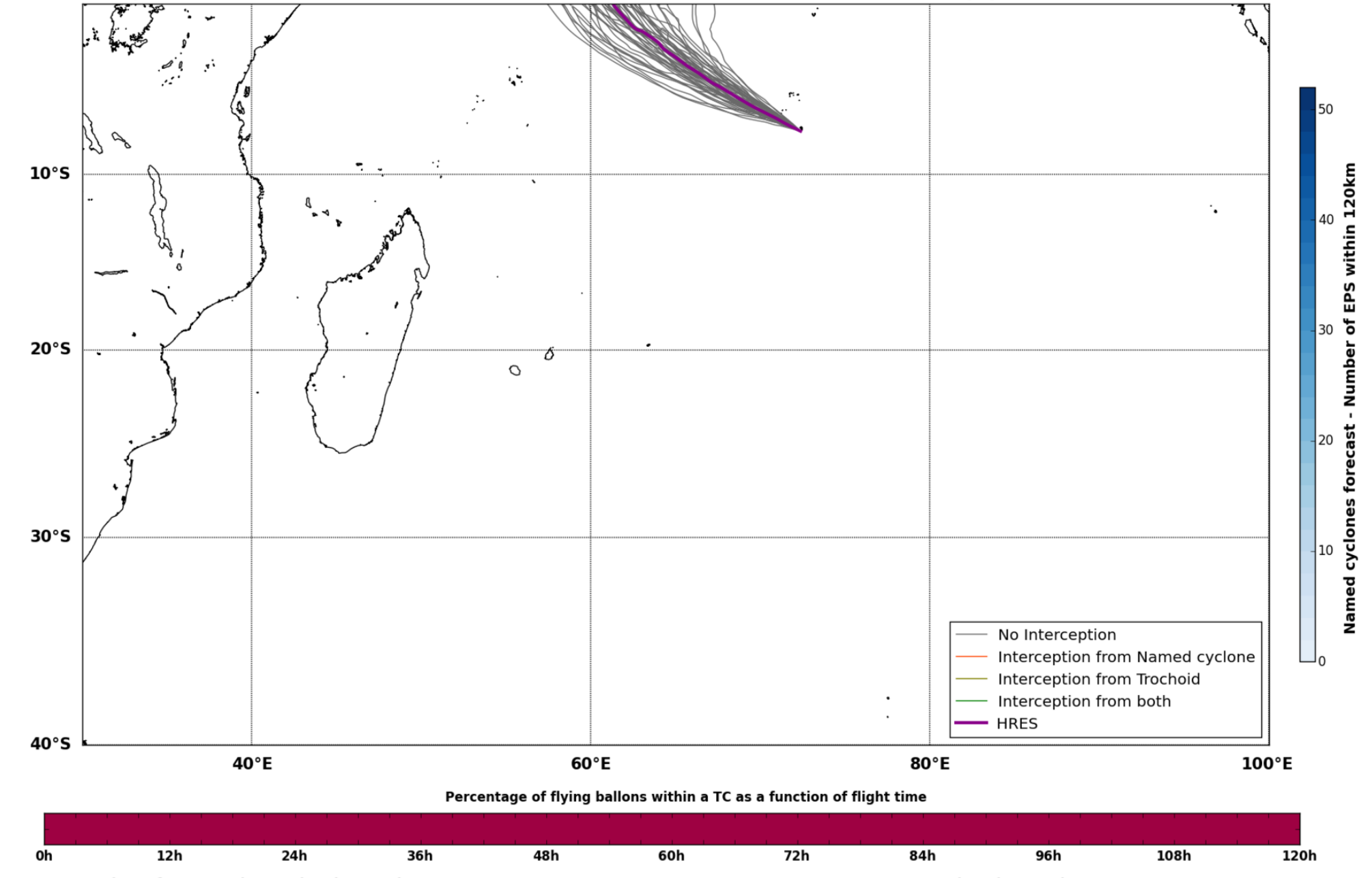


Percentage of flying ballons within a TC as a function of flight time

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

Thu. 01/08, 20h (LT)

Site: DiegoGarcia
Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 01/08, 14h (UTC)

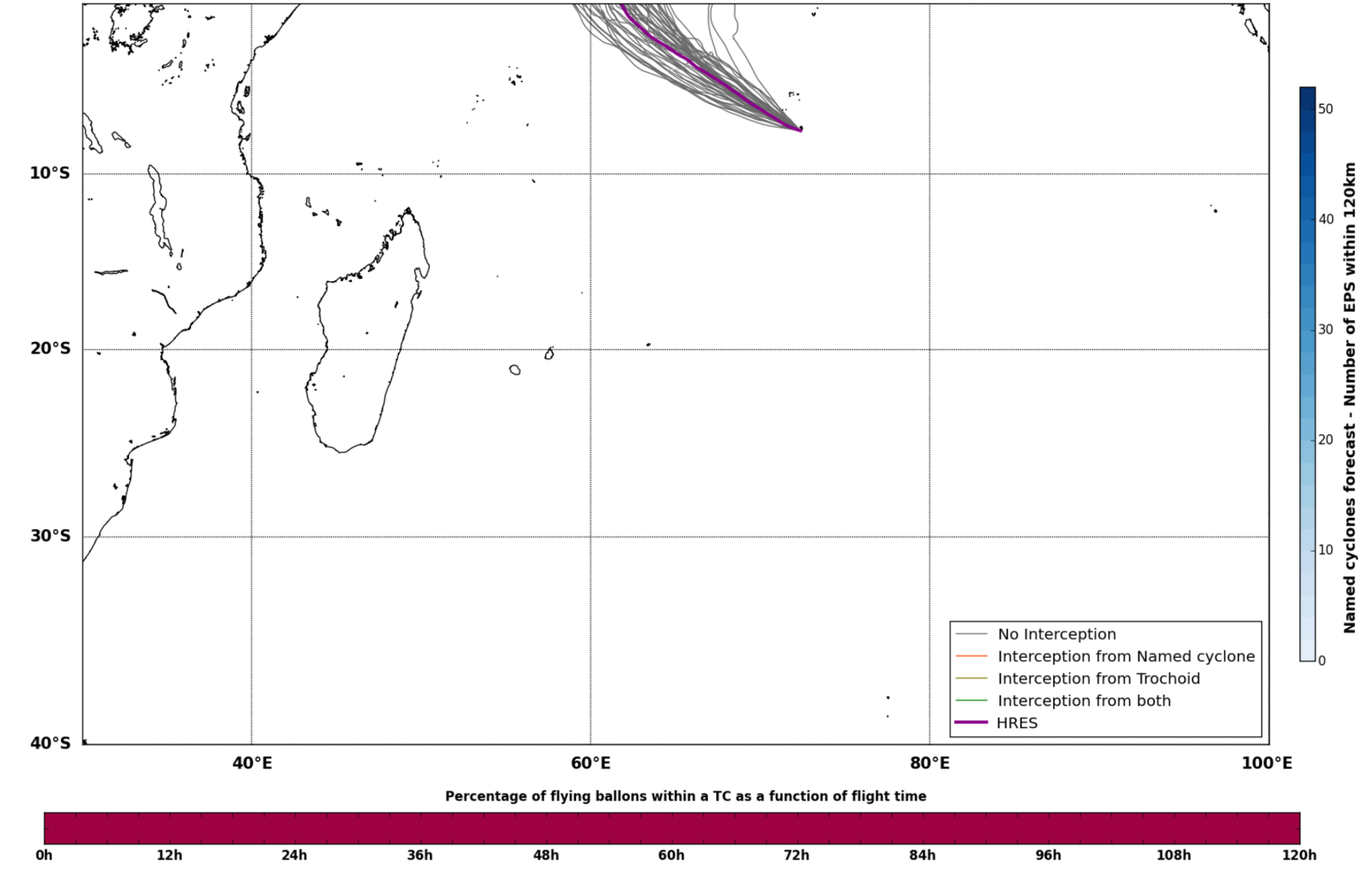


Percentage of flying ballons within a TC as a function of flight time

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

Fri. 02/08, 08h (LT)

Site: DiegoGarcia
Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 02/08, 02h (UTC)

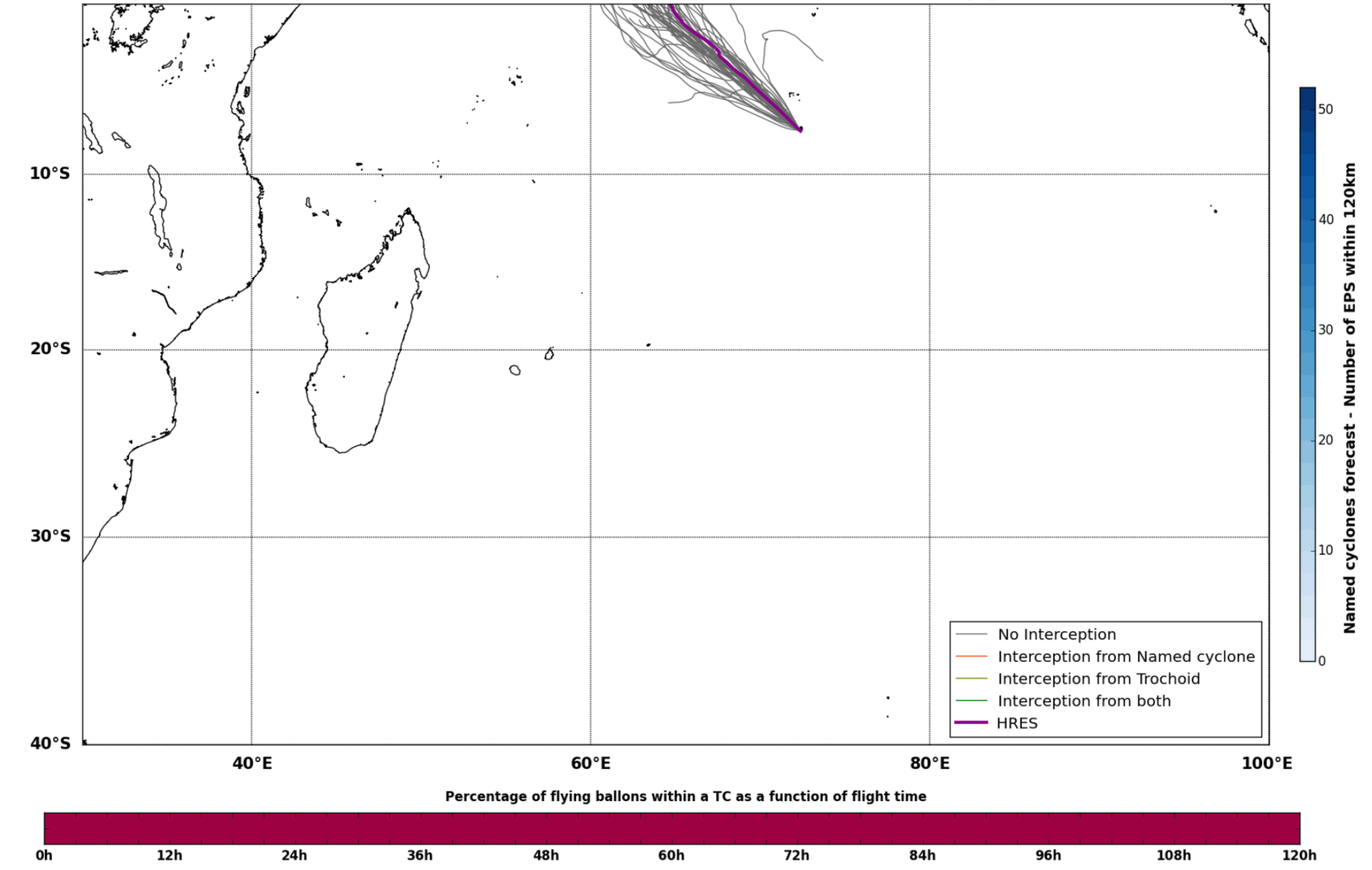


Percentage of flying ballons within a TC as a function of flight time

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

Sat. 03/08, 08h (LT)

Site: DiegoGarcia
Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 03/08, 02h (UTC)



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

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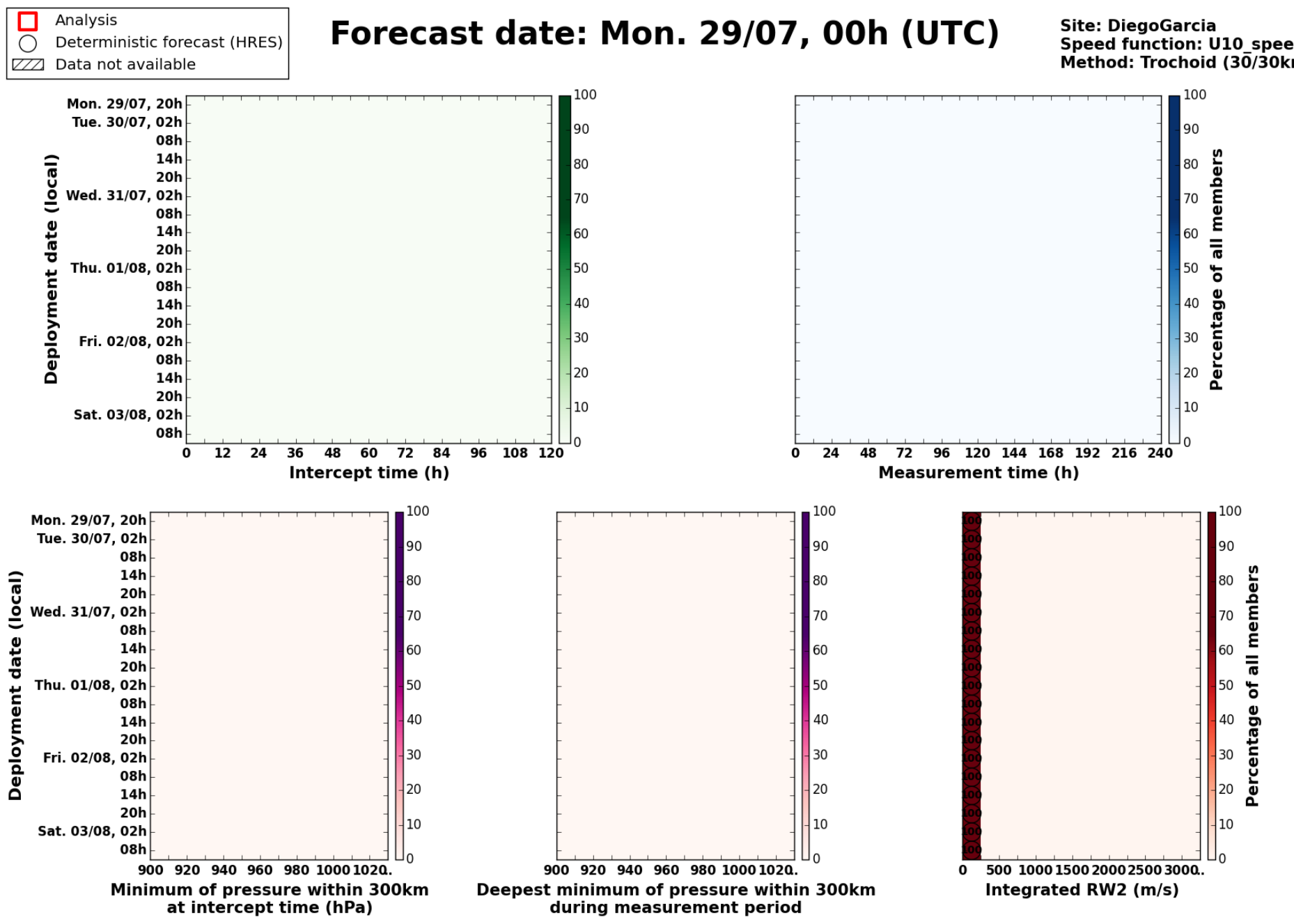
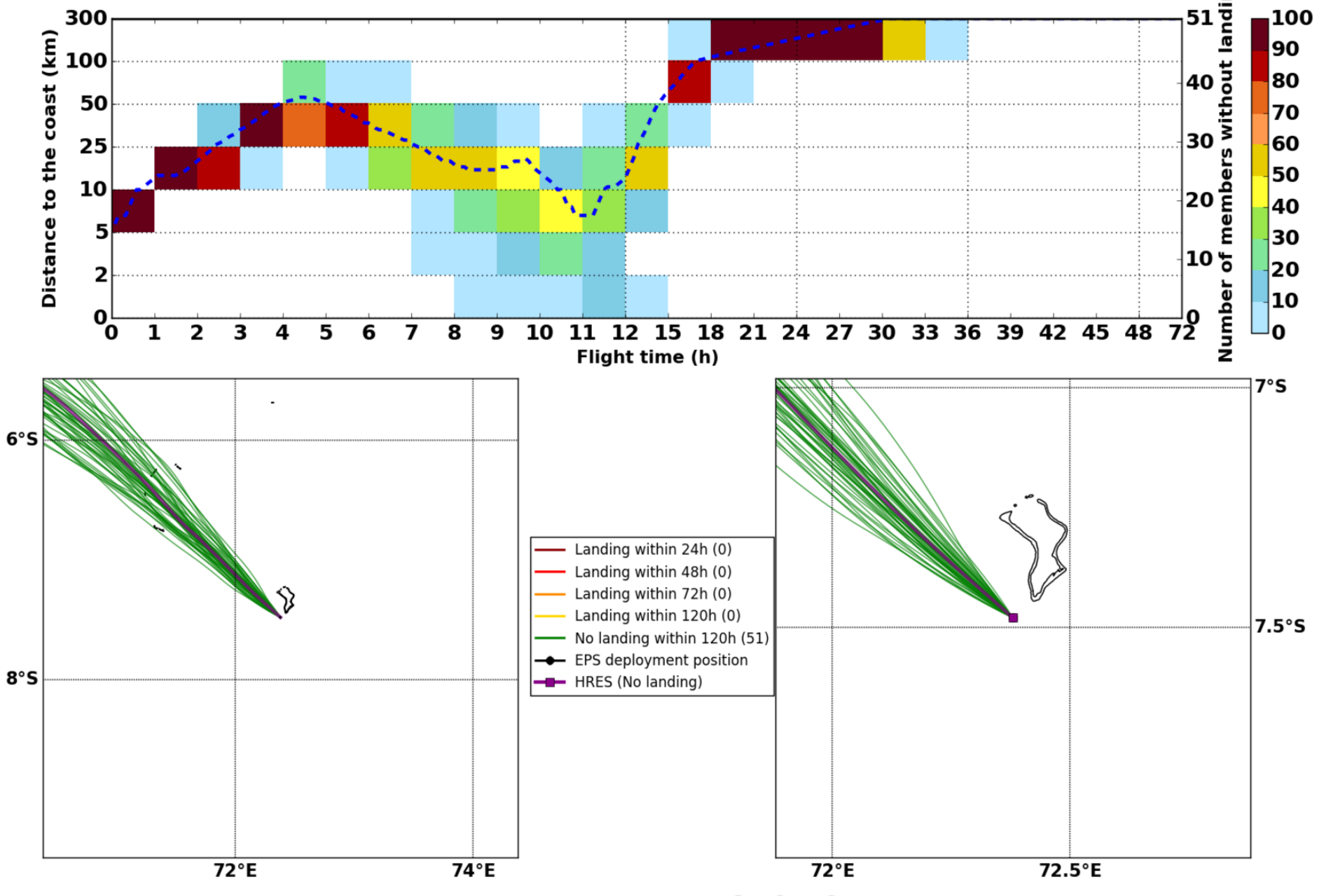
Forecast date: Mon. 29/07, 00h (UTC)

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



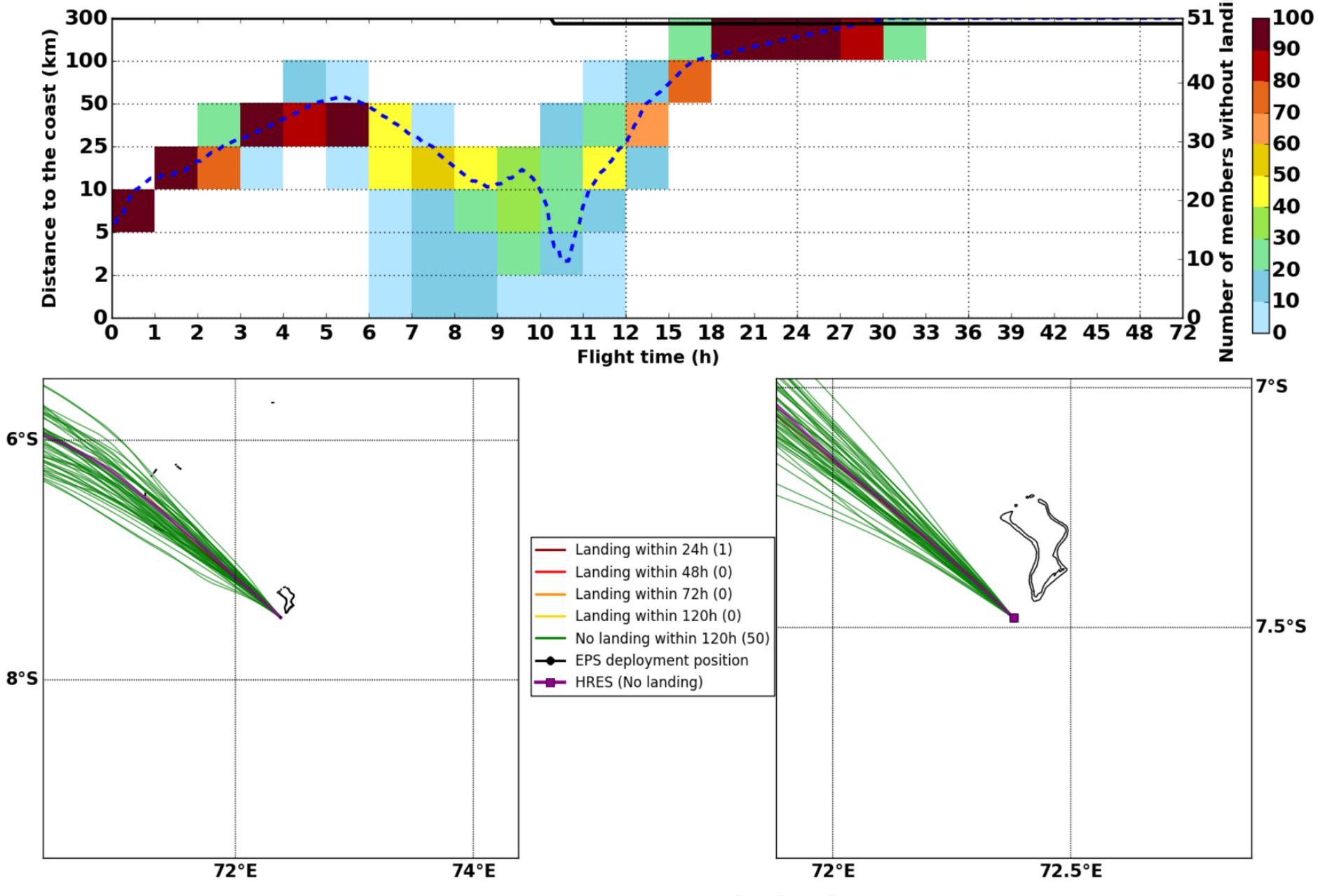
Mon. 29/07, 20h (LT)

Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 29/07, 14h (UTC)



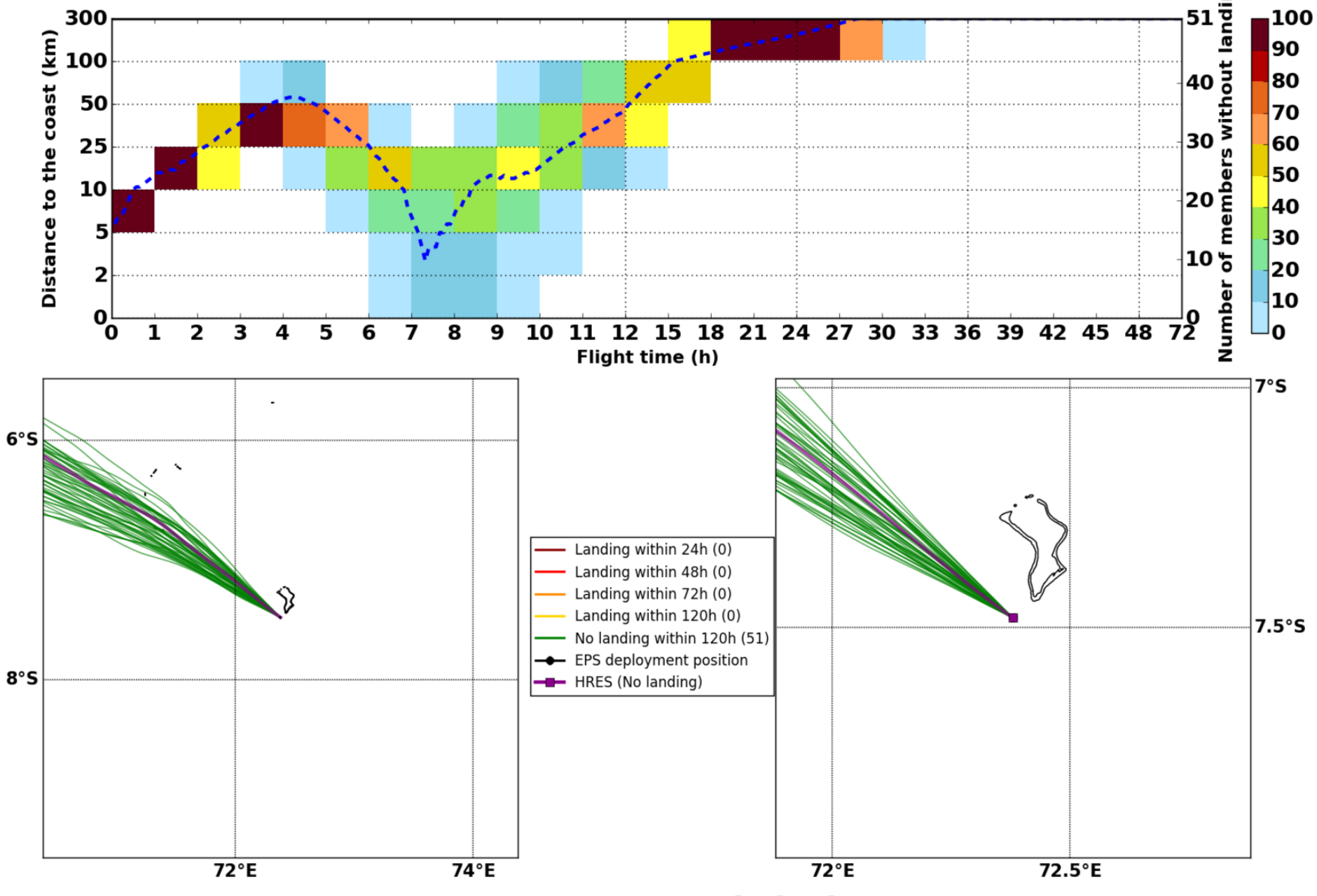
Tue. 30/07, 02h (LT)

Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 29/07, 20h (UTC)



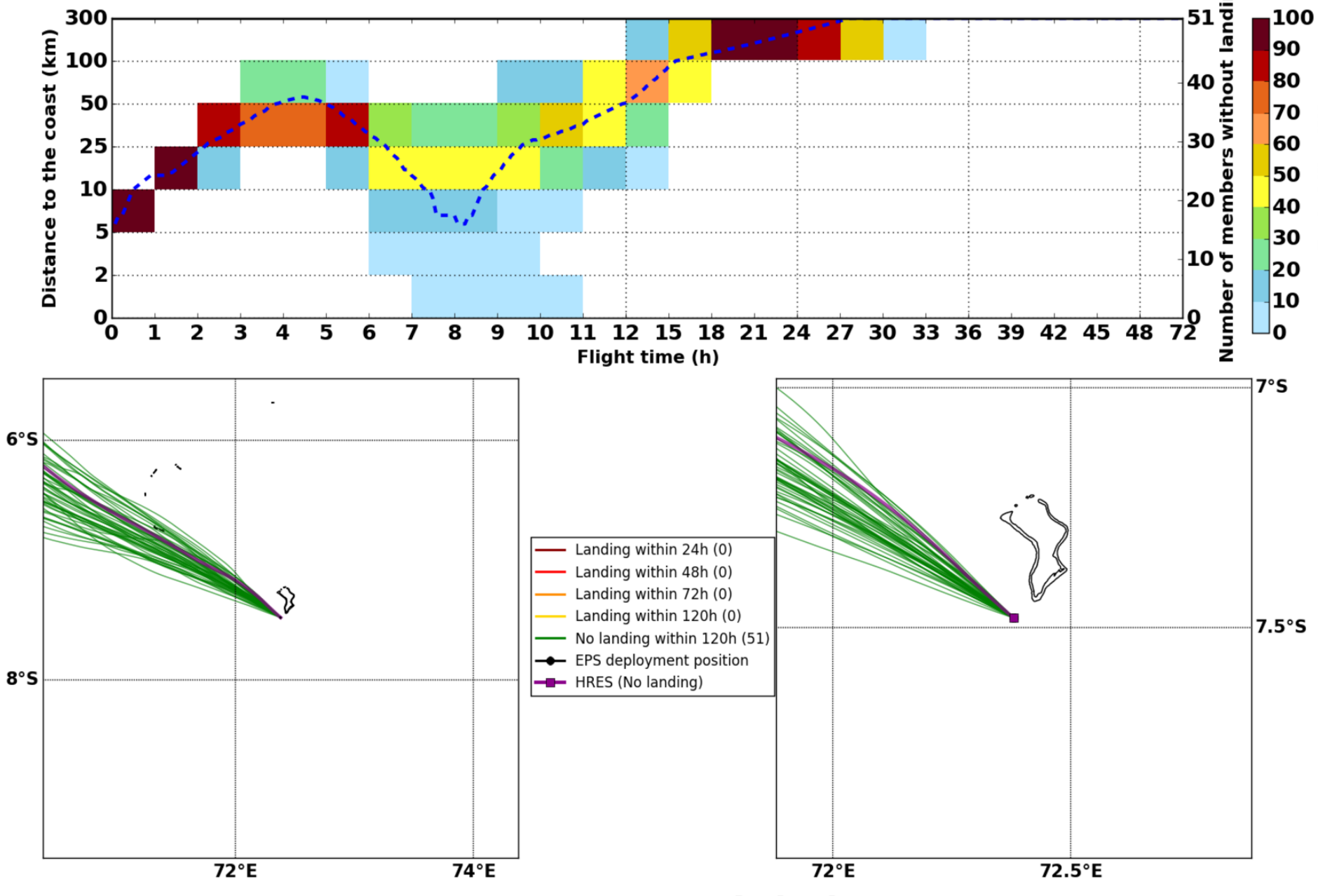
Tue. 30/07, 08h (LT)

Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 30/07, 02h (UTC)



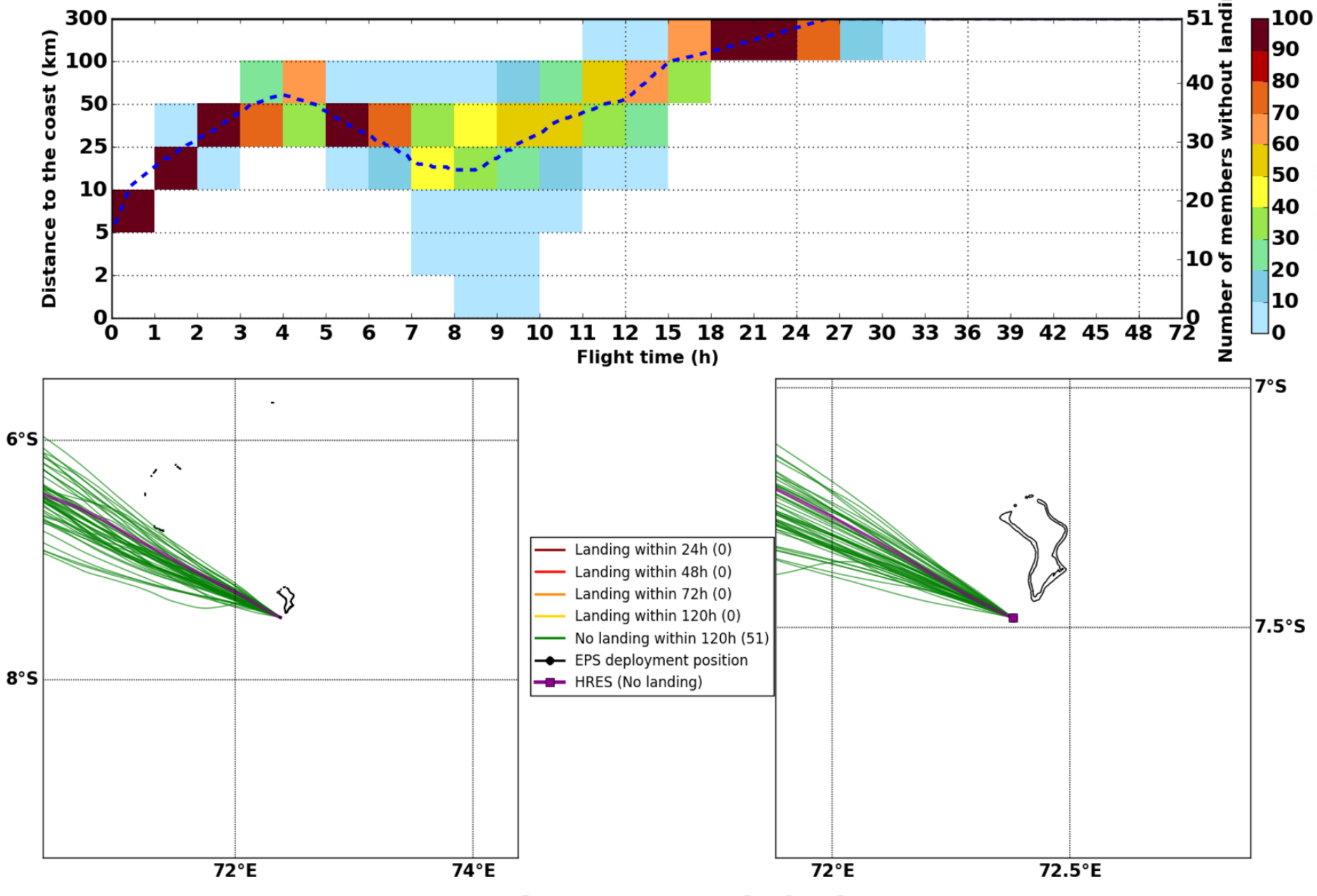
Tue. 30/07, 14h (LT)

Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 30/07, 08h (UTC)



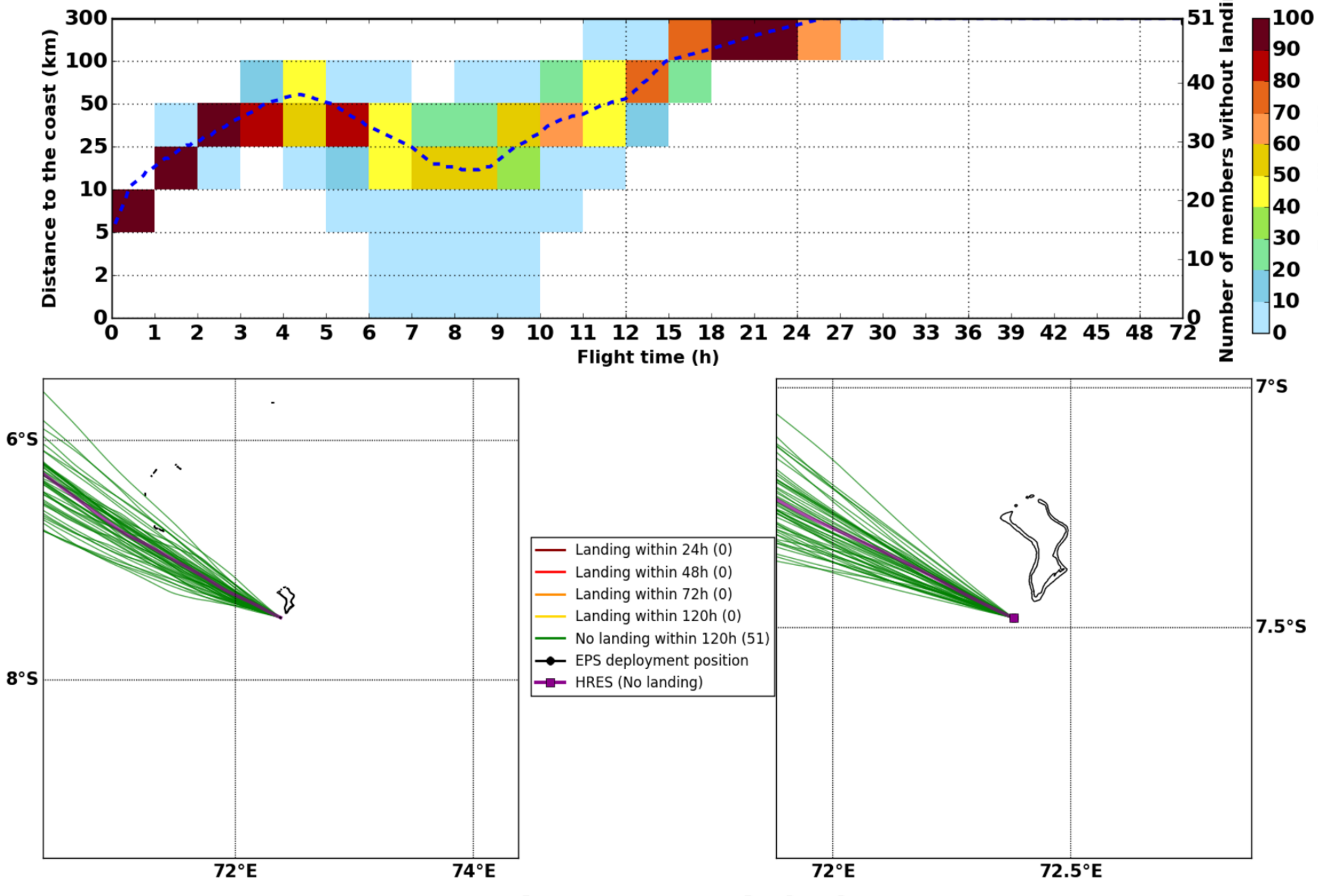
Tue. 30/07, 20h (LT)

Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 30/07, 14h (UTC)



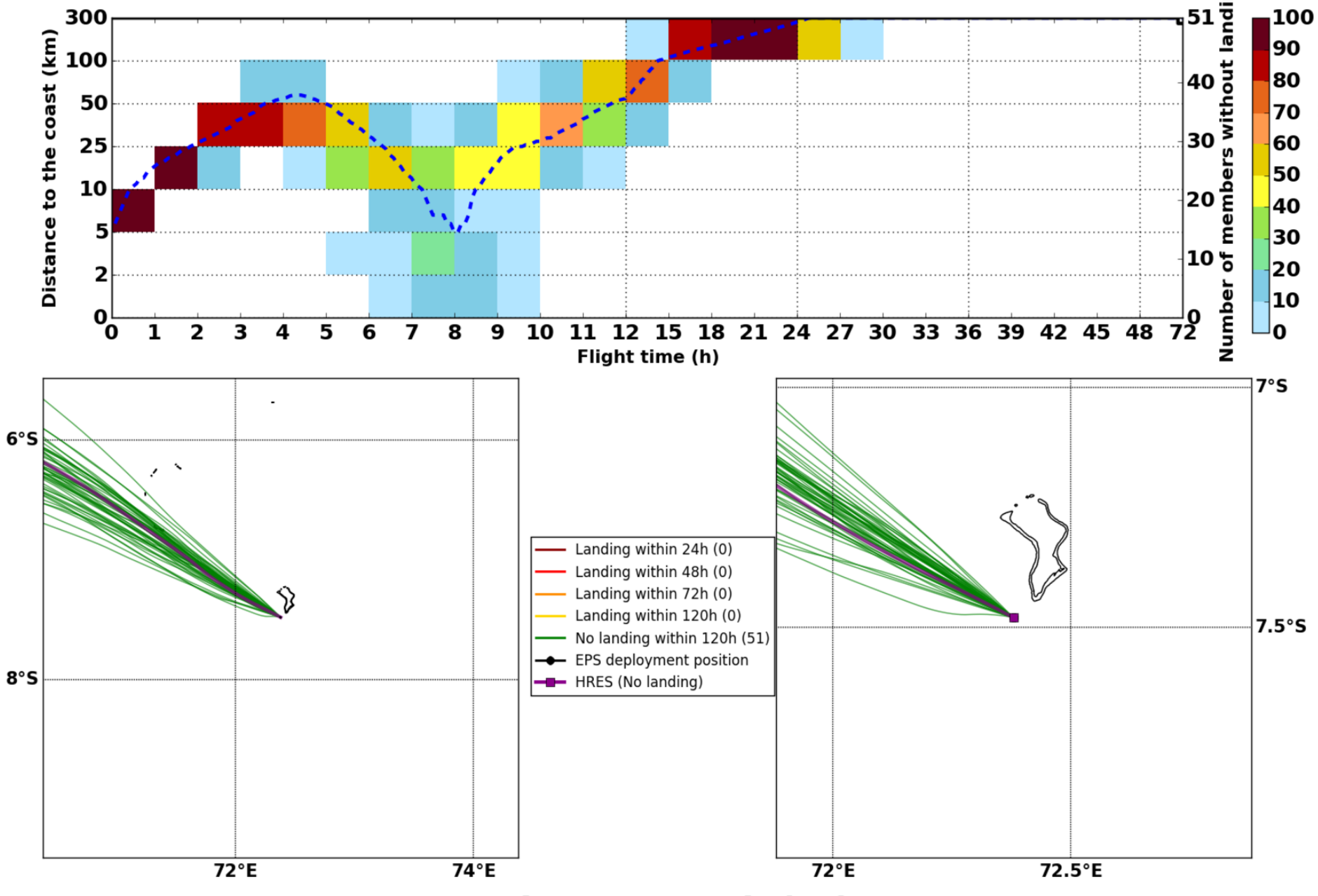
Wed. 31/07, 02h (LT)

Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 30/07, 20h (UTC)



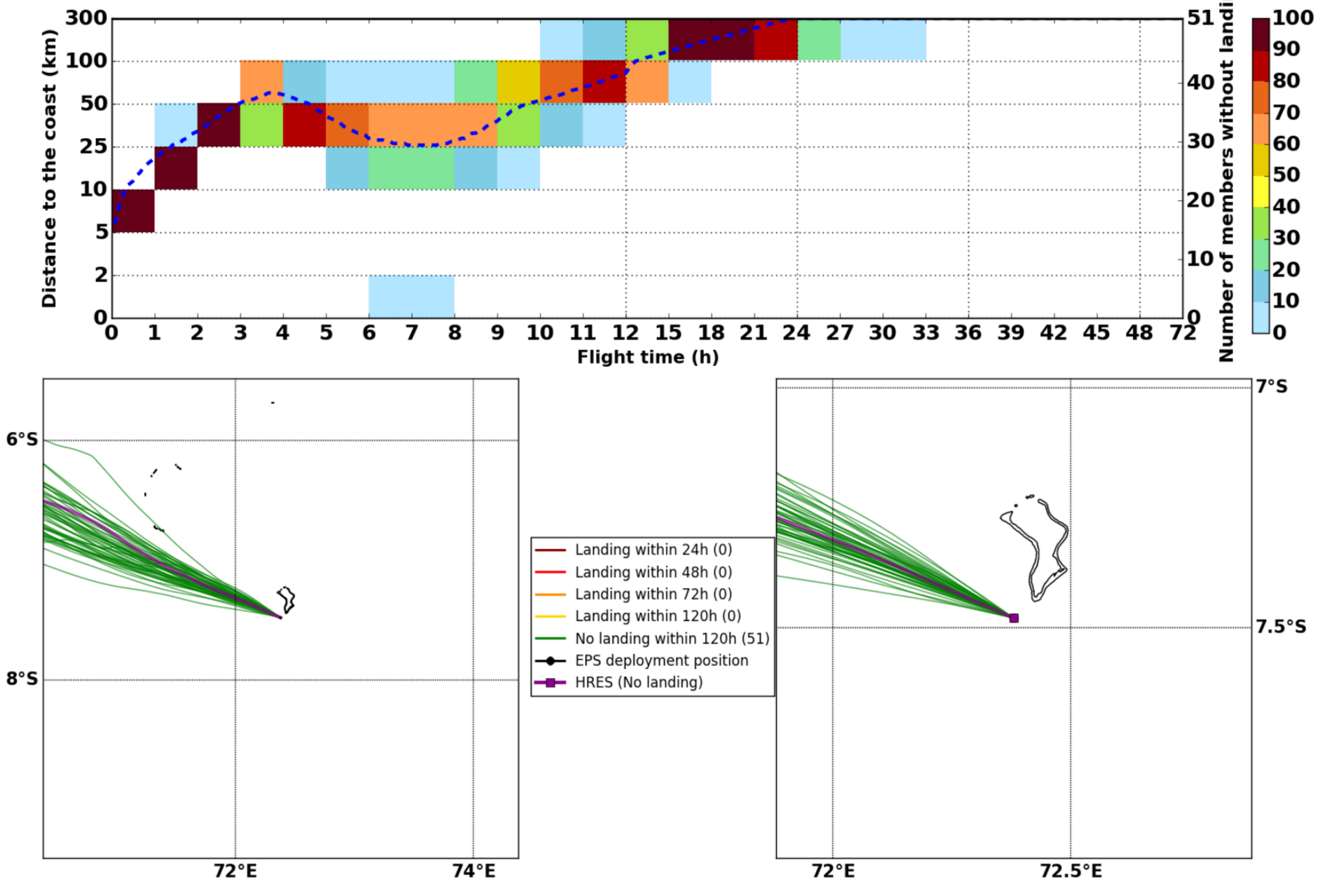
Wed. 31/07, 08h (LT)

Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 31/07, 02h (UTC)



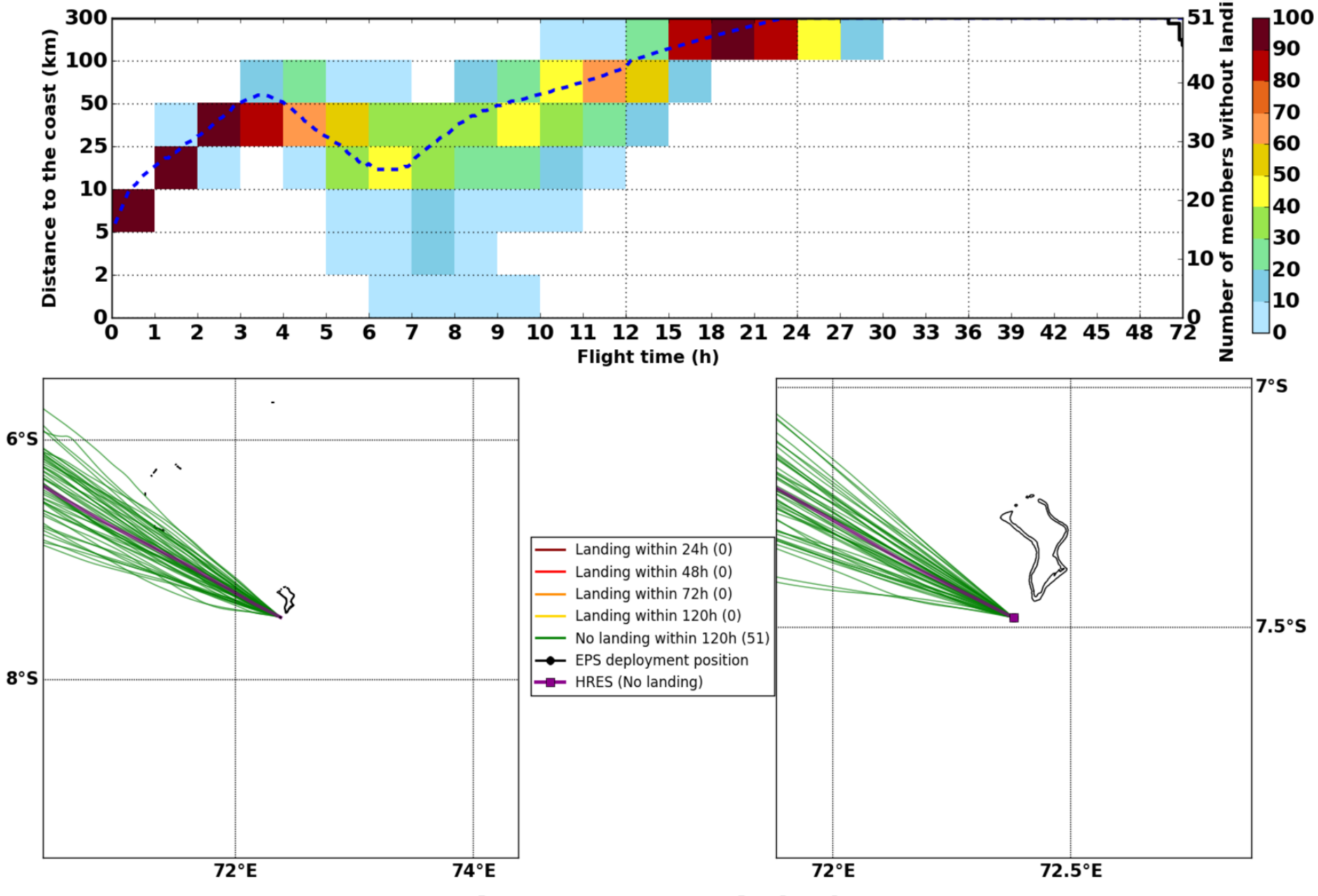
Wed. 31/07, 20h (LT)

Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 31/07, 14h (UTC)



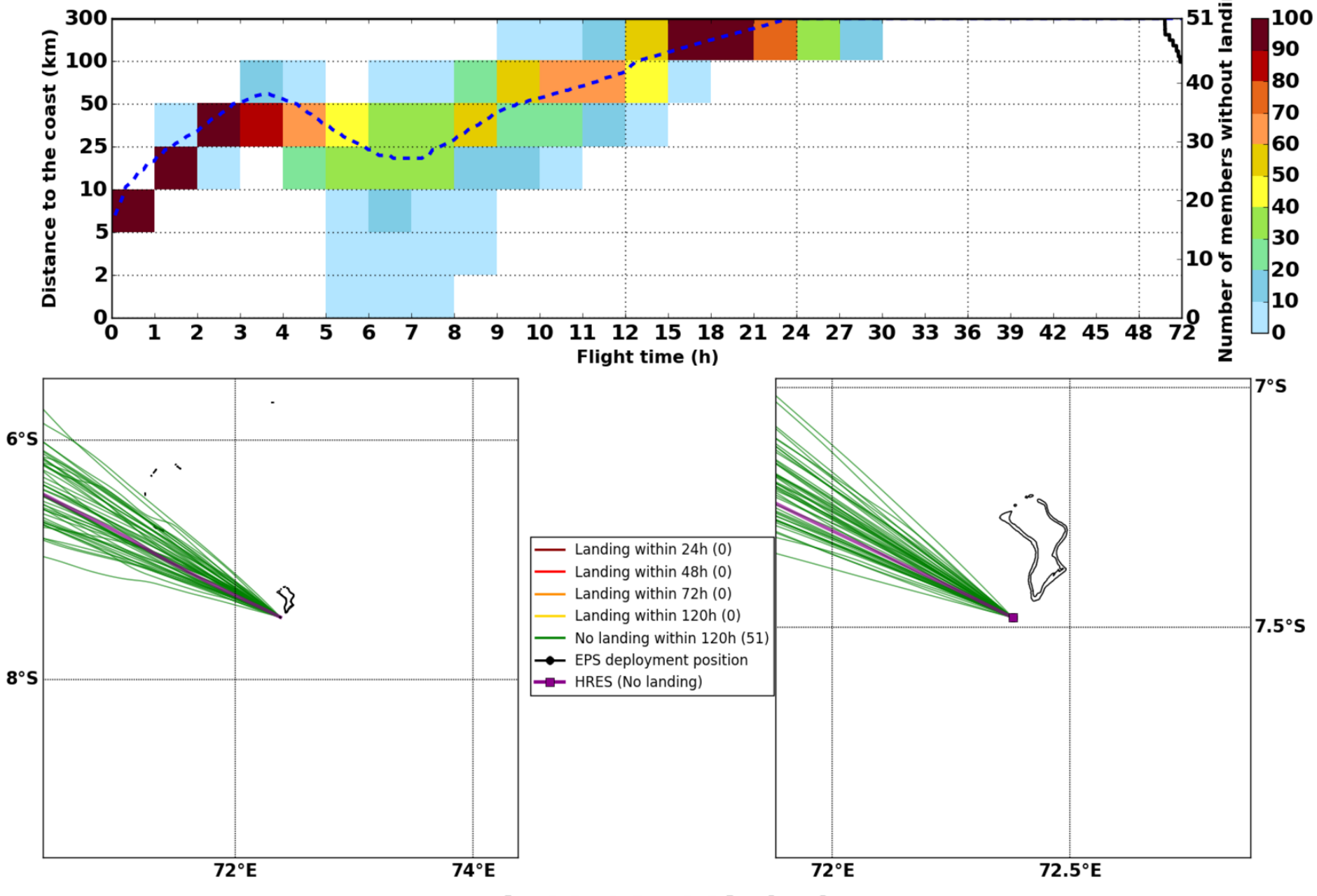
Thu. 01/08, 08h (LT)

Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 01/08, 02h (UTC)



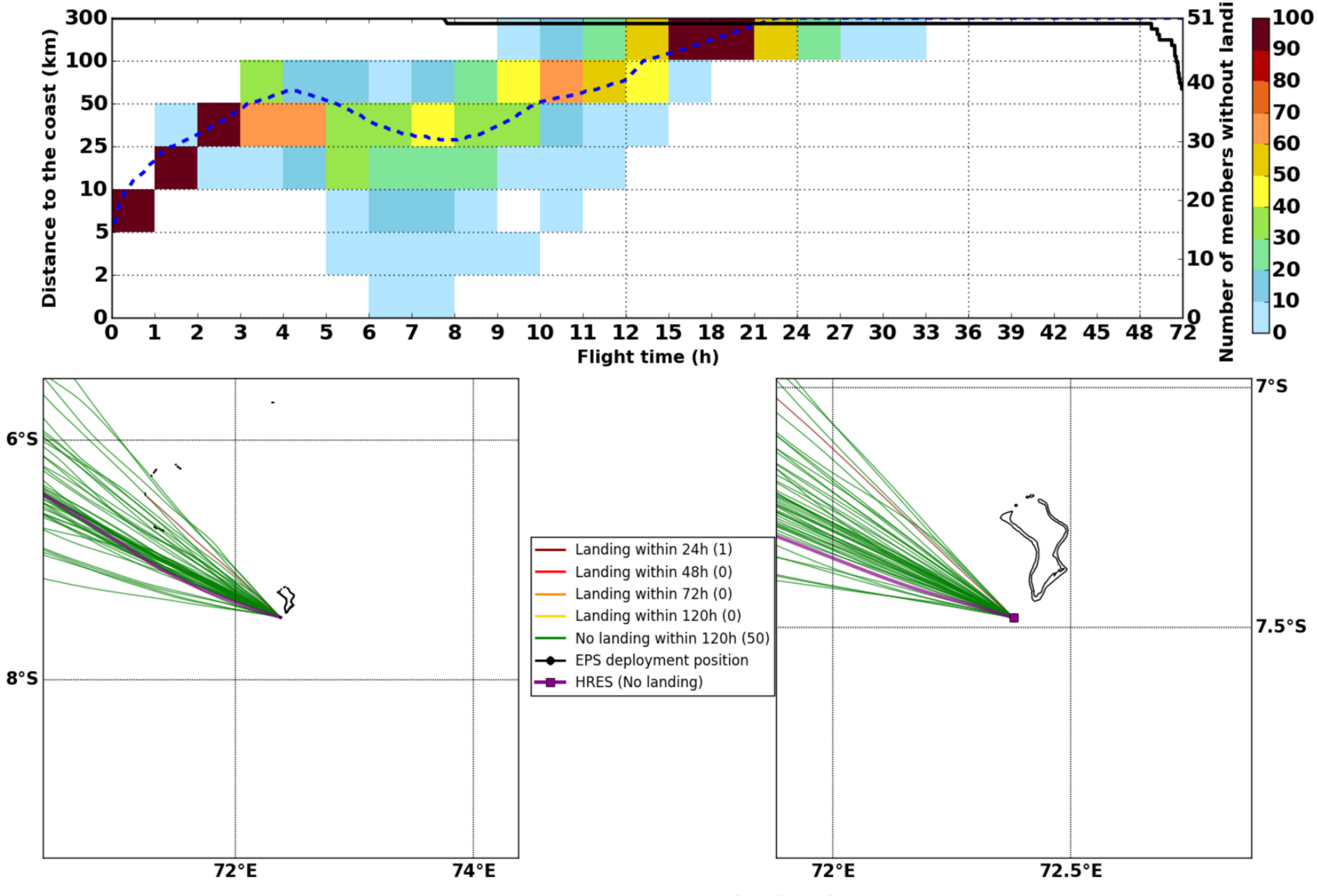
Thu. 01/08, 20h (LT)

Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 01/08, 14h (UTC)



Fri. 02/08, 08h (LT)

Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 02/08, 02h (UTC)



Sat. 03/08, 08h (LT)

Forecast date: Mon. 29/07, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 03/08, 02h (UTC)