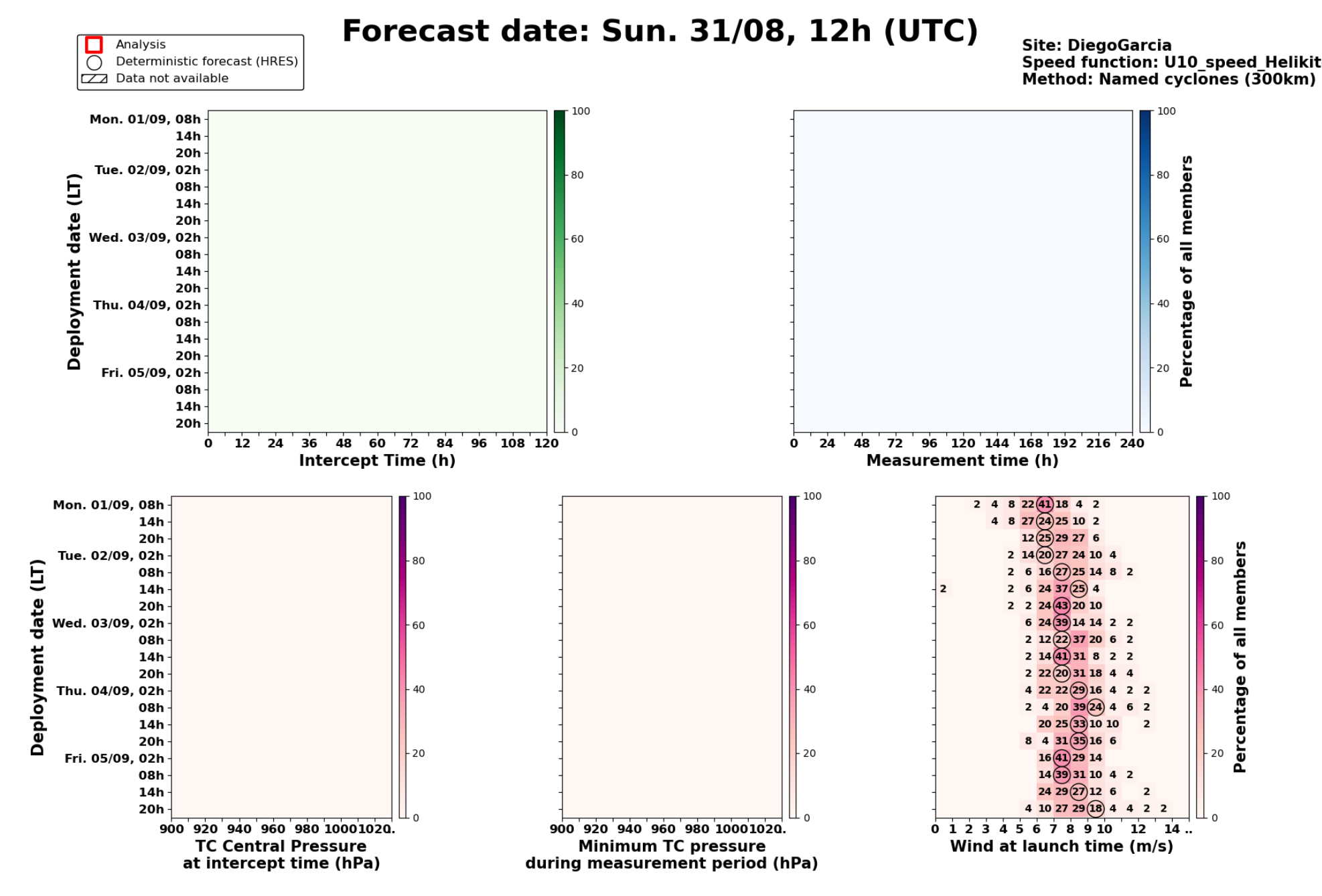
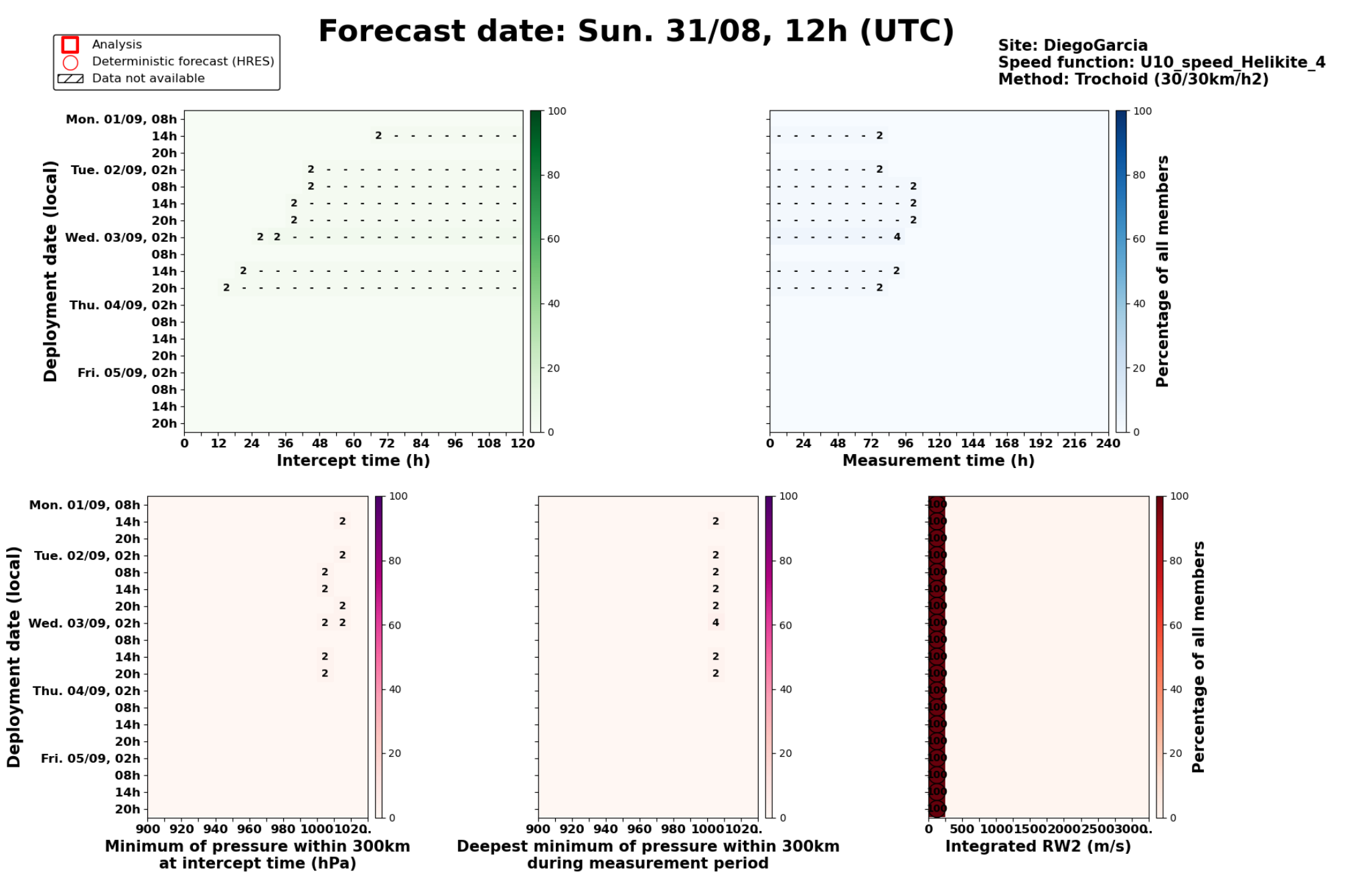
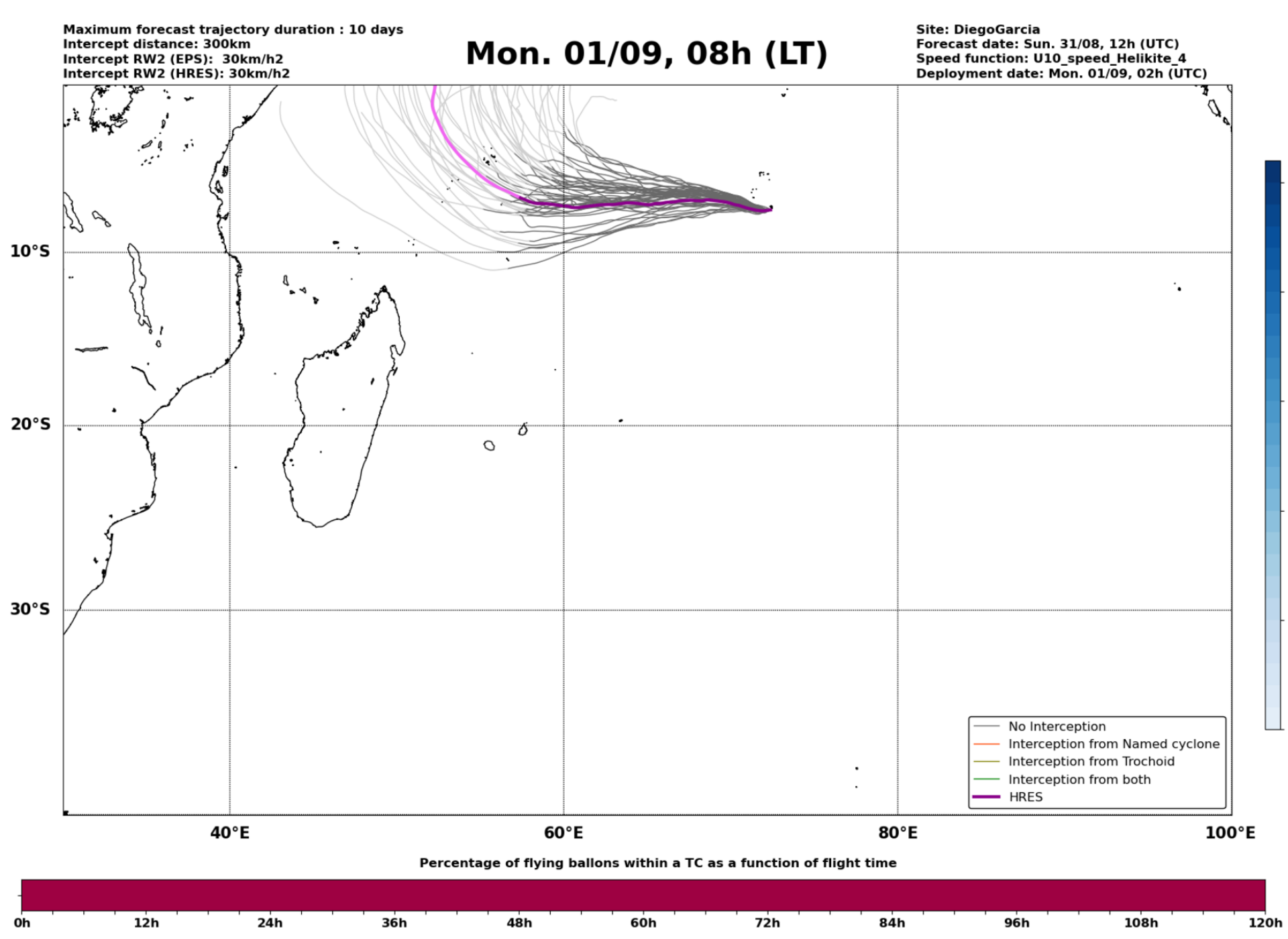

Forecast date: Sun. 31/08, 12h (UTC)

Site: DiegoGarcia
Speed function: U10_speed_Helikite_4
Method: Named cyclones (300km)


Forecast date: Sun. 31/08, 12h (UTC)

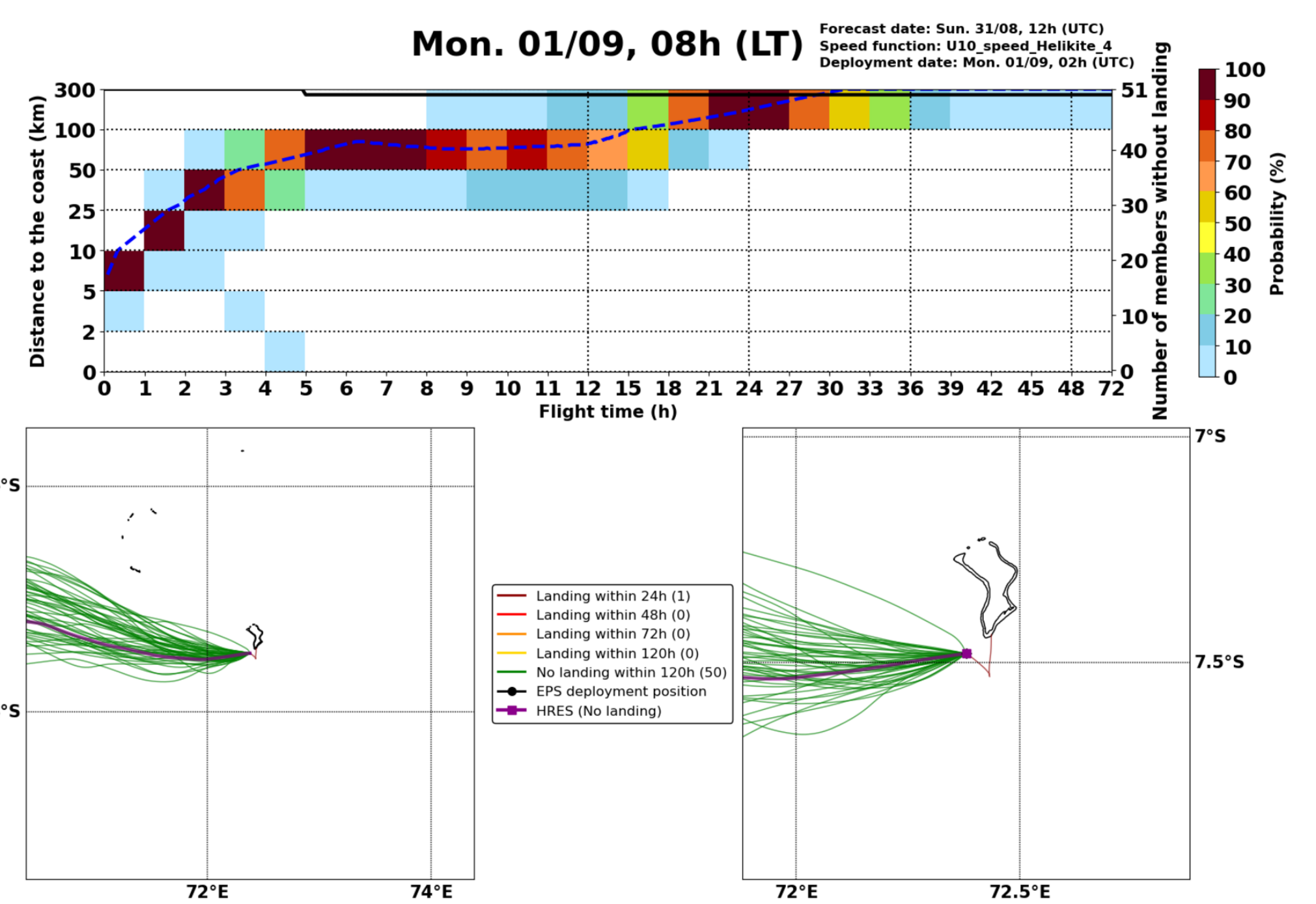
Site: DiegoGarcia
Speed function: U10_speed_Helikite_4
Method: Trochoid (30/30km/h2)


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

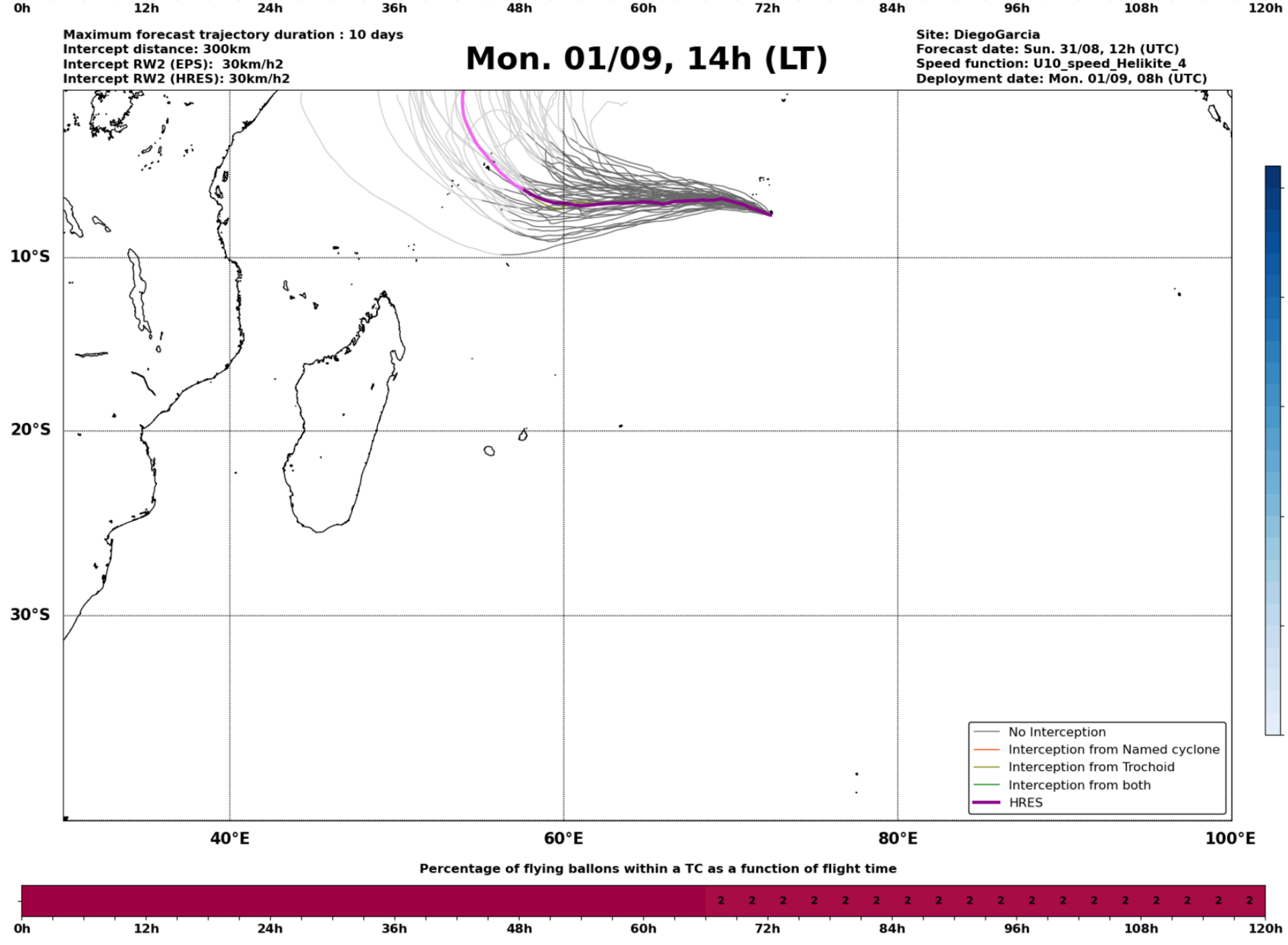
Mon. 01/09, 08h (LT)

Site: DiegoGarcia
Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 01/09, 02h (UTC)

No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
40°E
60°E
80°E
100°E
10°S
20°S
30°S
Percentage of flying ballons within a TC as a function of flight time

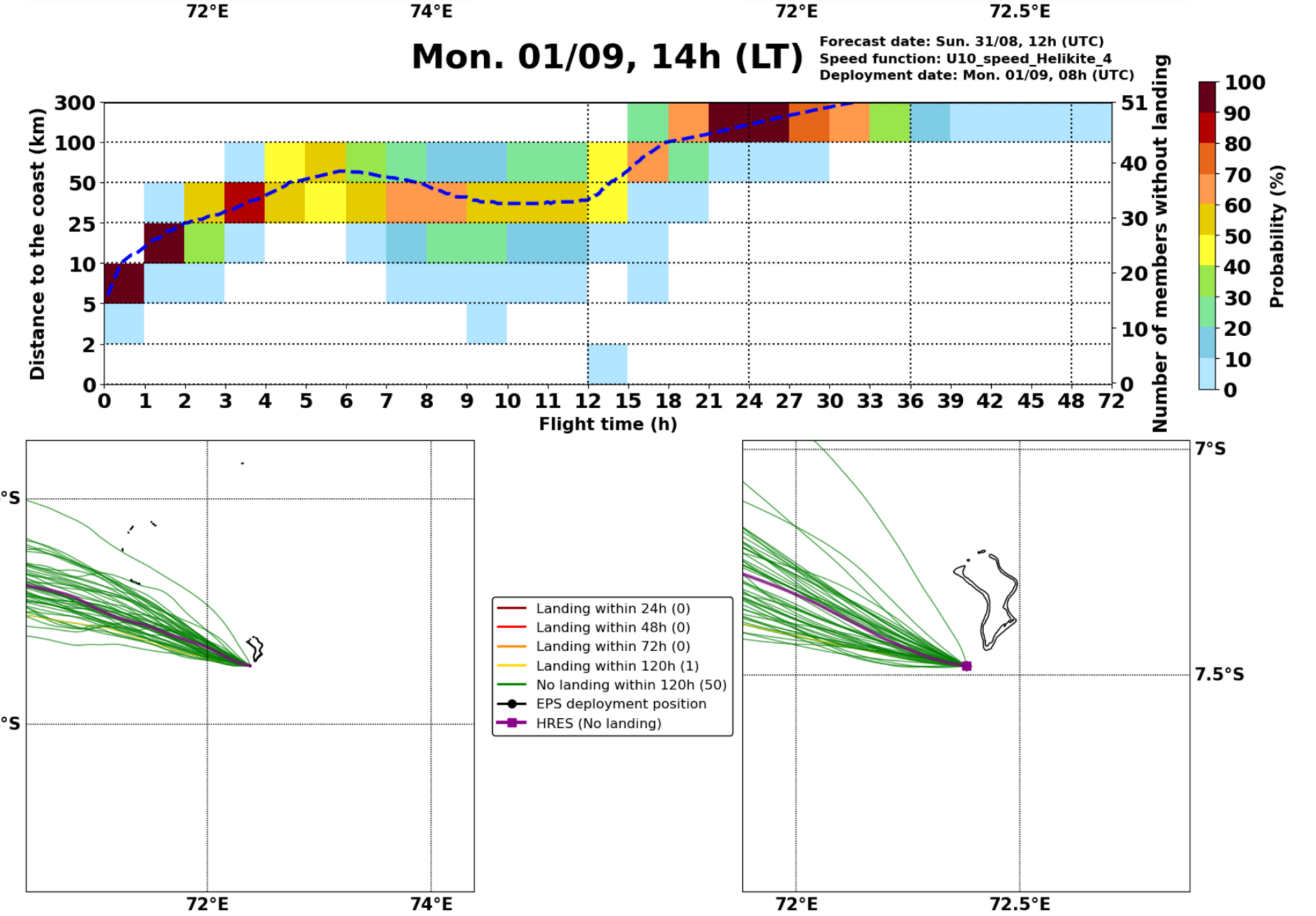

Mon. 01/09, 08h (LT)

Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 01/09, 02h (UTC)

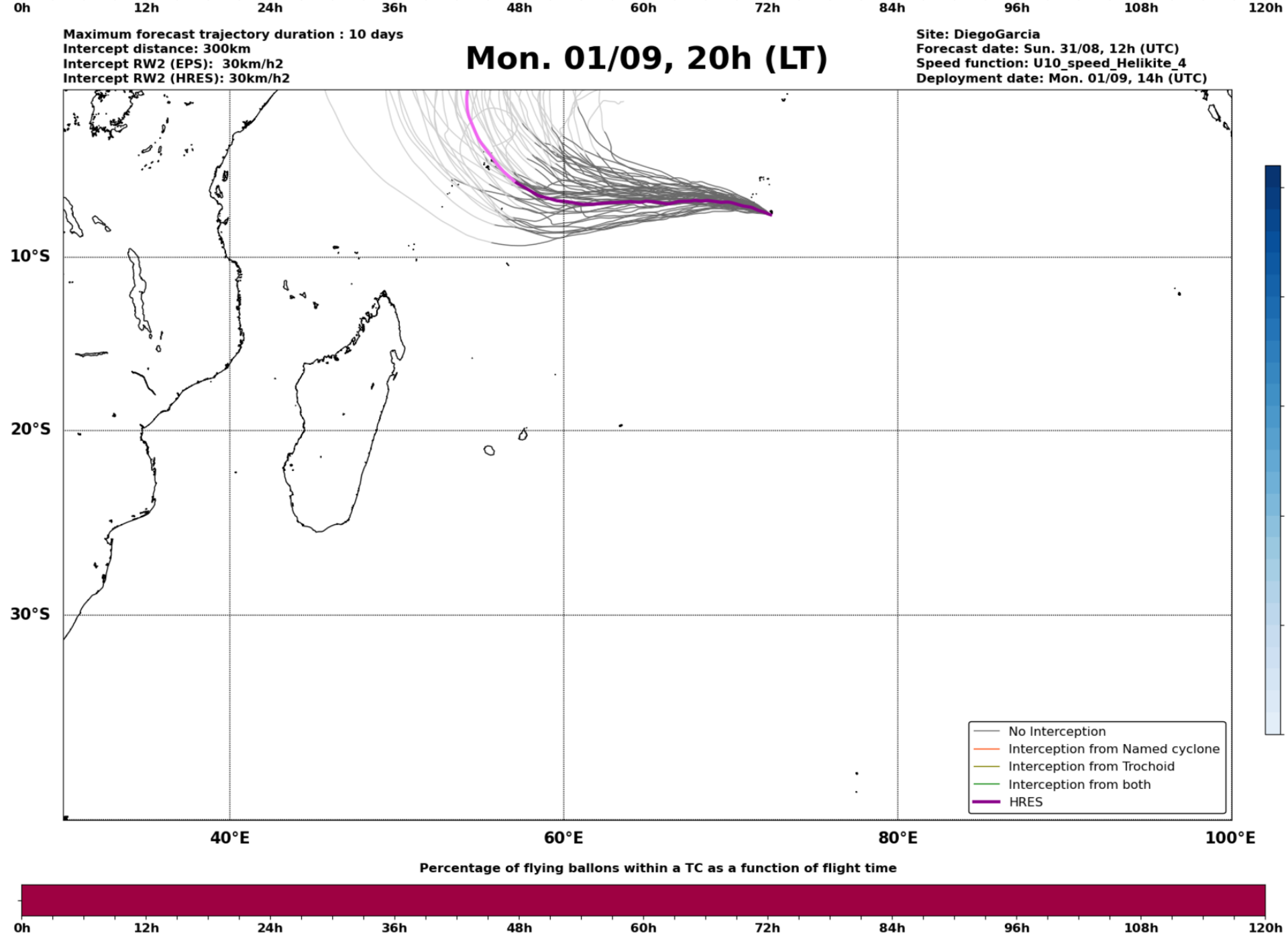

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 01/09, 14h (LT)

Site: DiegoGarcia
Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 01/09, 08h (UTC)

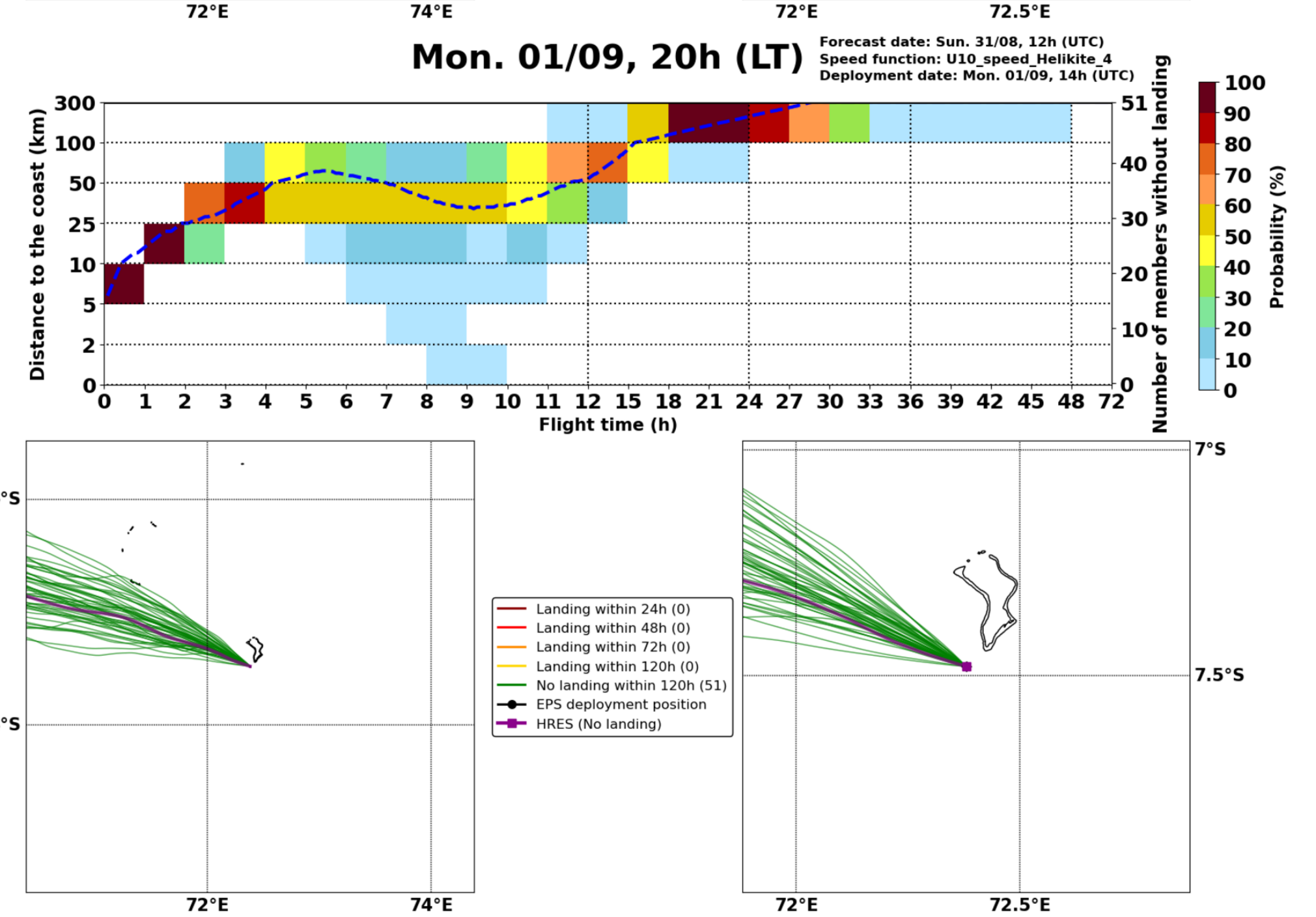

Mon. 01/09, 14h (LT)

Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 01/09, 08h (UTC)

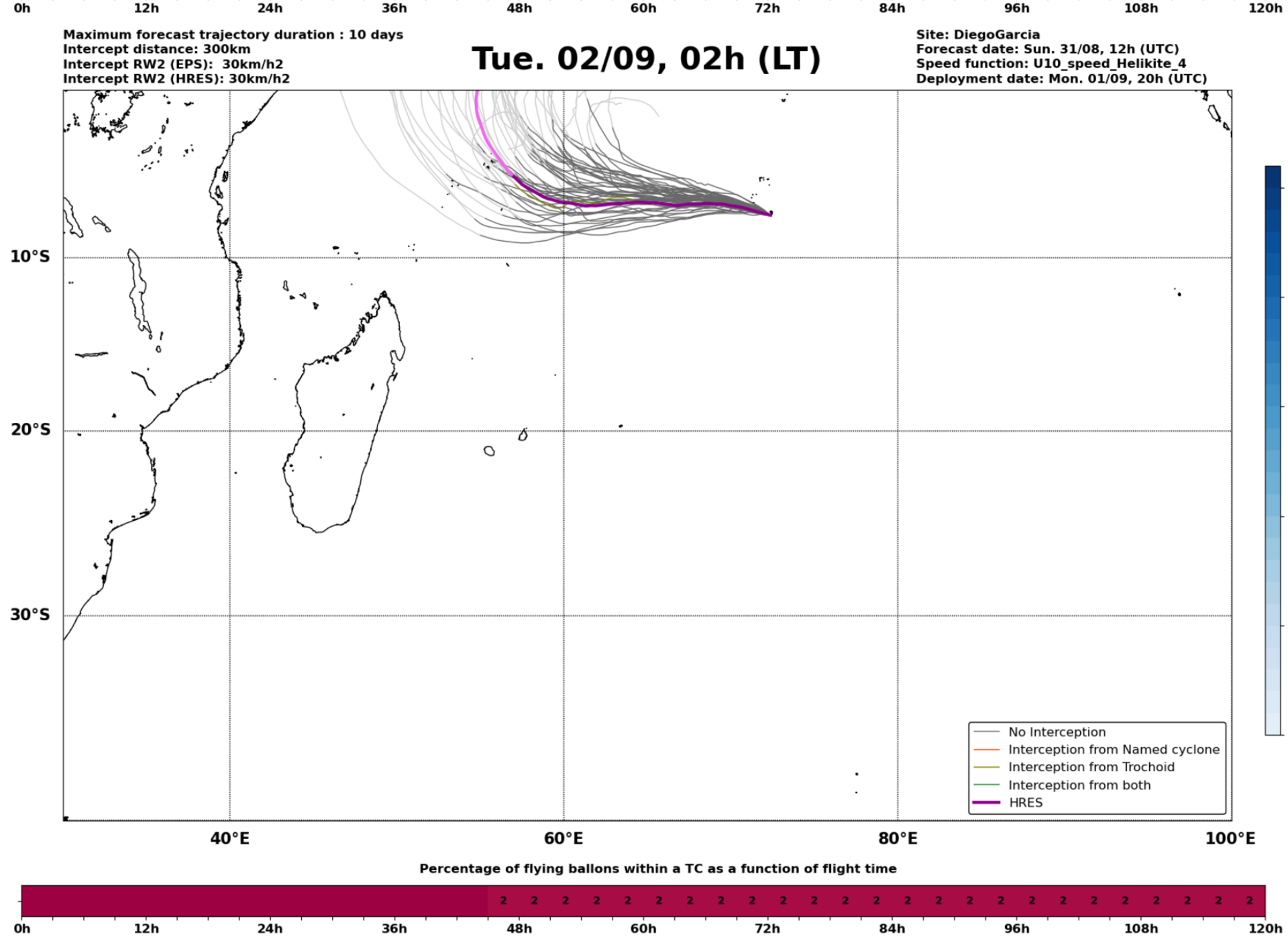

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 01/09, 20h (LT)

Site: DiegoGarcia
Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 01/09, 14h (UTC)

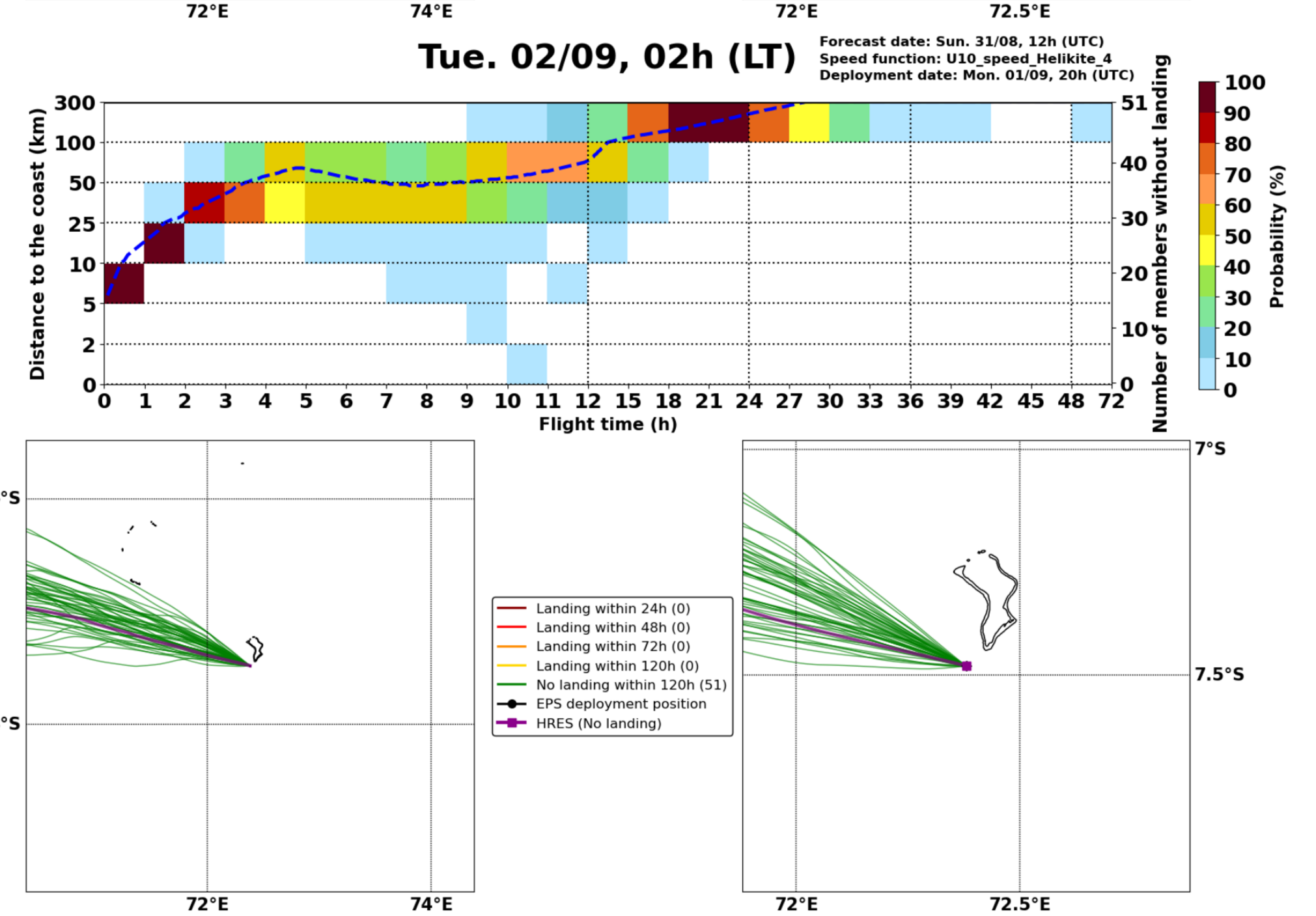

Mon. 01/09, 20h (LT)

Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 01/09, 14h (UTC)

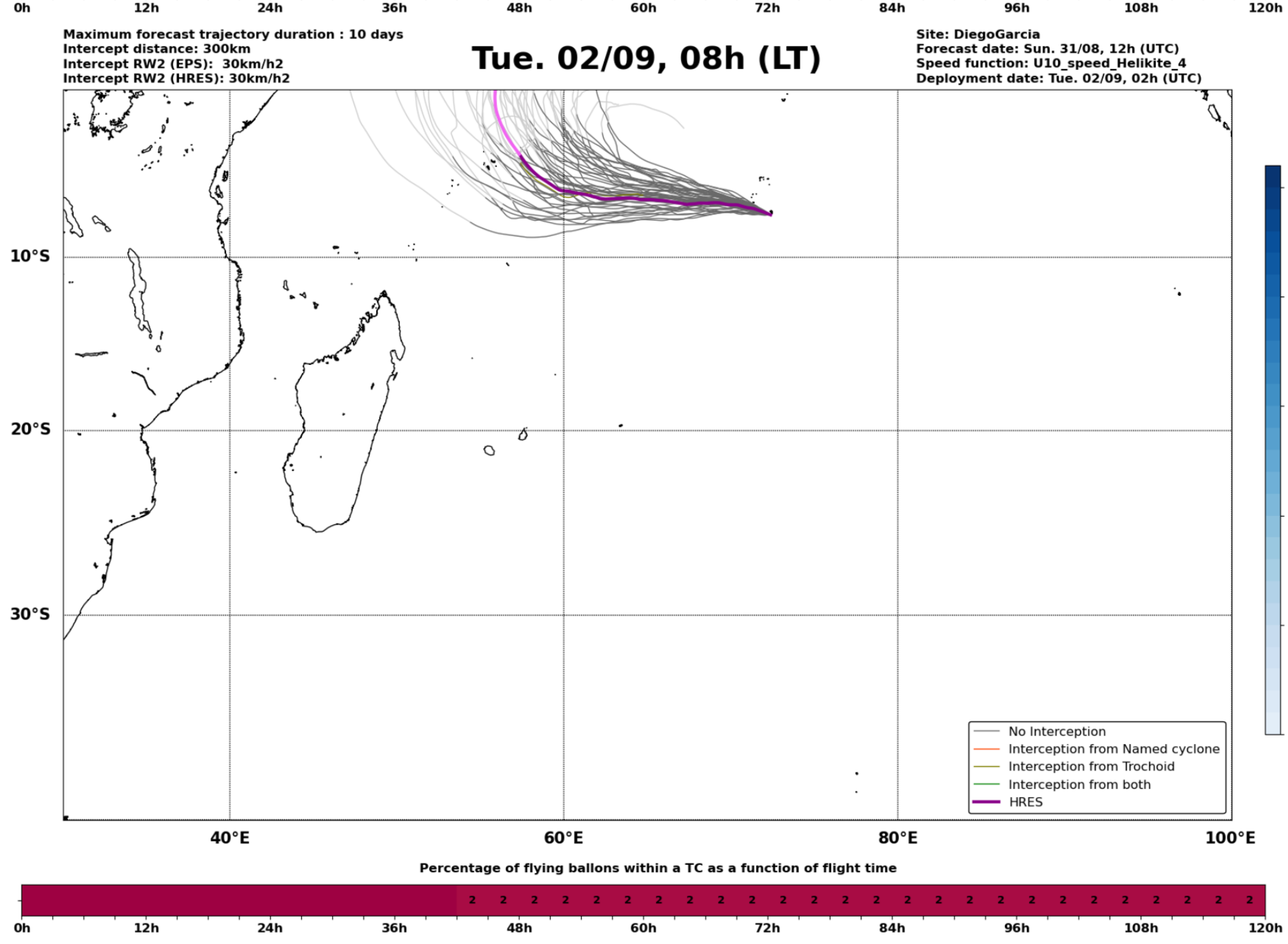

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 02/09, 02h (LT)

Site: DiegoGarcia
Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 01/09, 20h (UTC)

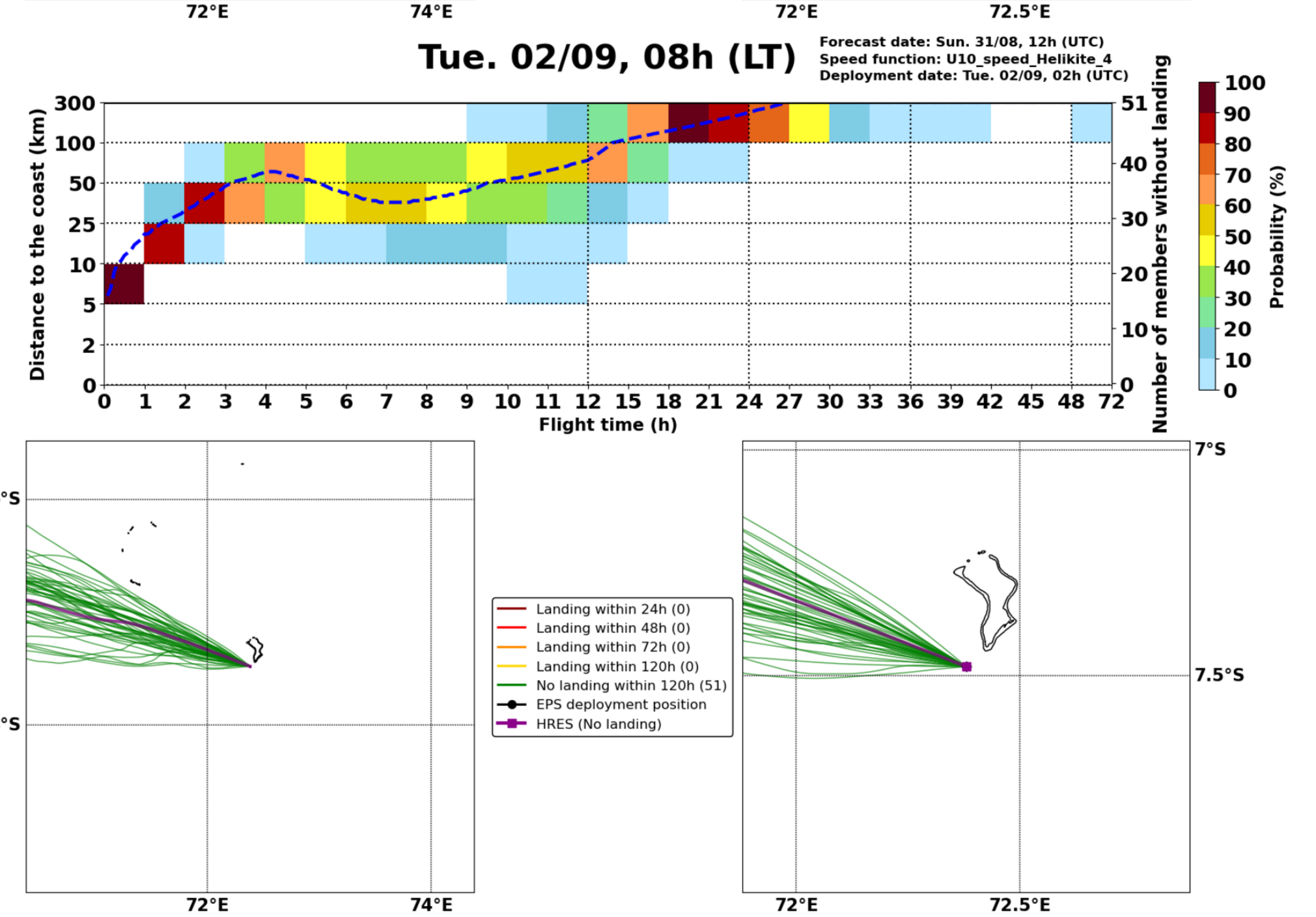

Tue. 02/09, 02h (LT)

Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 01/09, 20h (UTC)

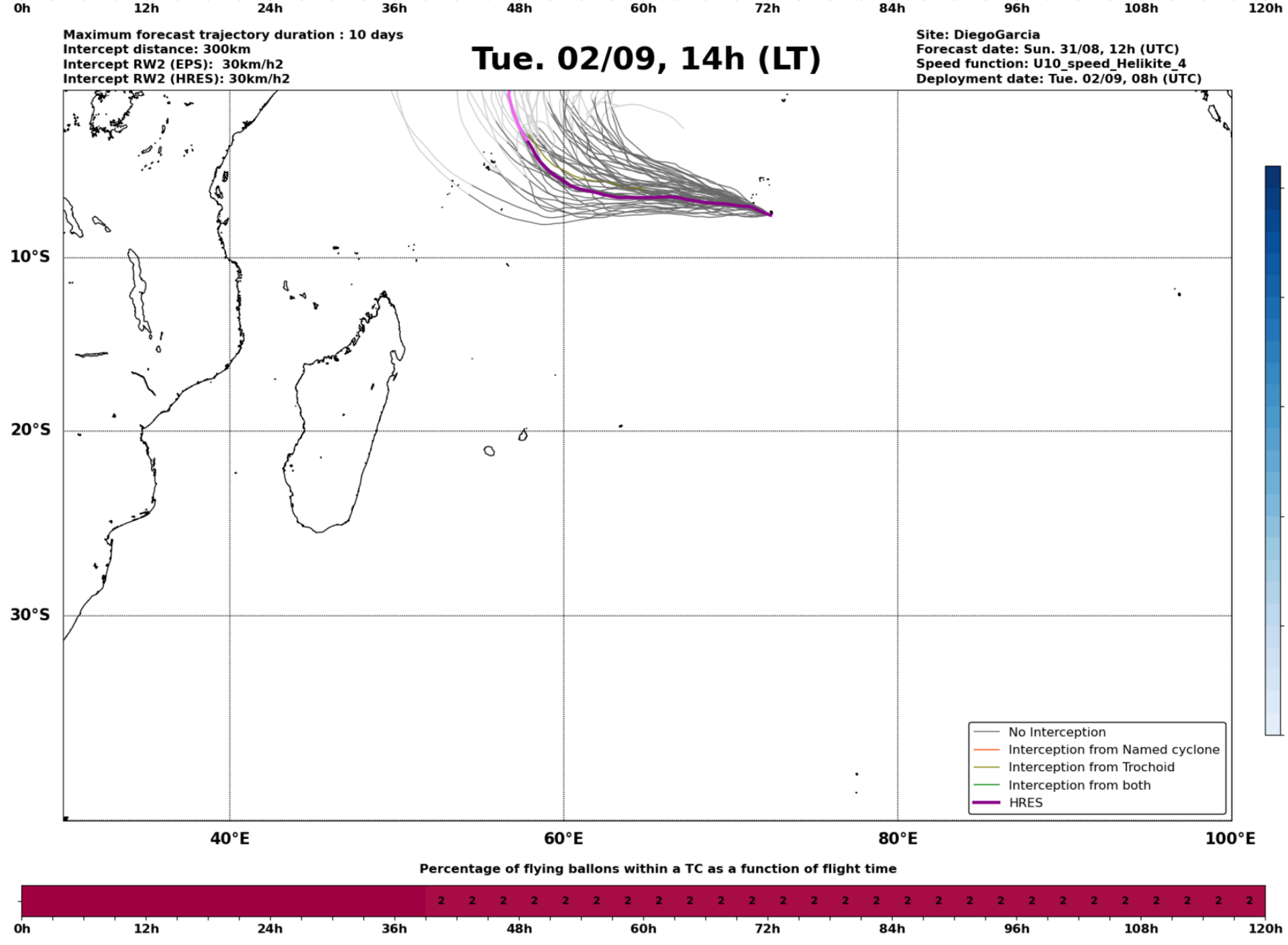

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 02/09, 08h (LT)

Site: DiegoGarcia
Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 02/09, 02h (UTC)

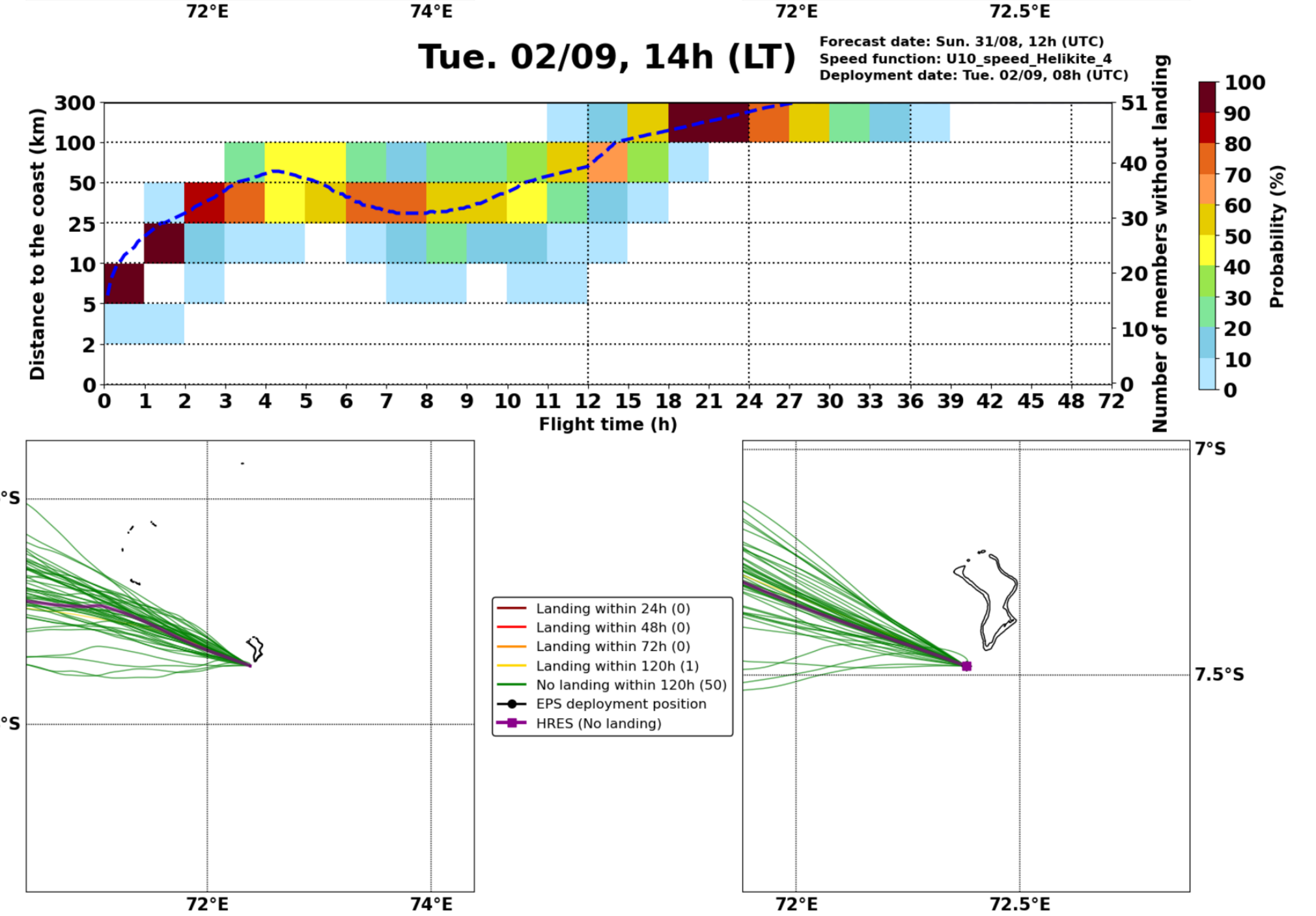

Tue. 02/09, 08h (LT)

Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 02/09, 02h (UTC)

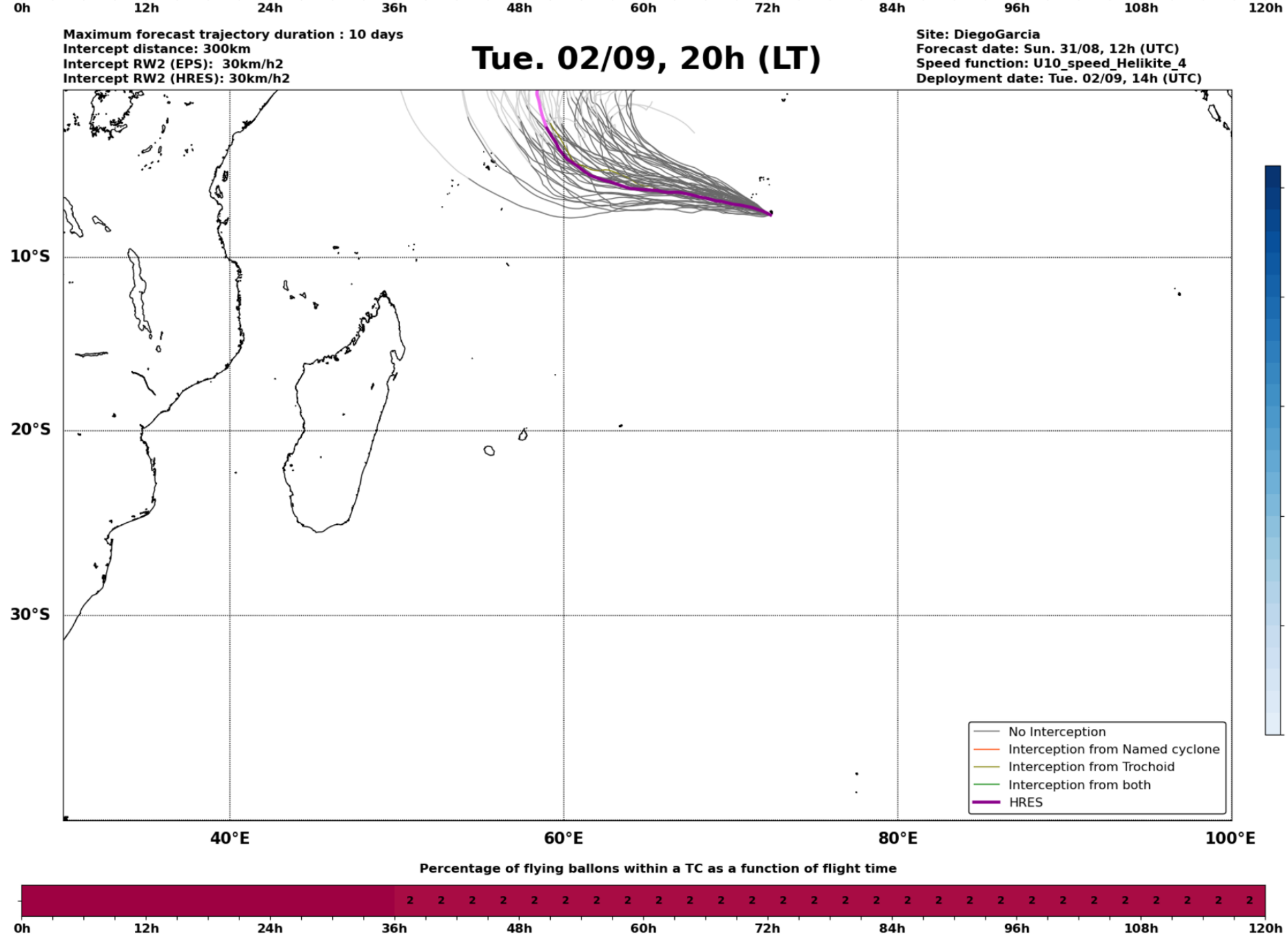

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 02/09, 14h (LT)

Site: DiegoGarcia
Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 02/09, 08h (UTC)

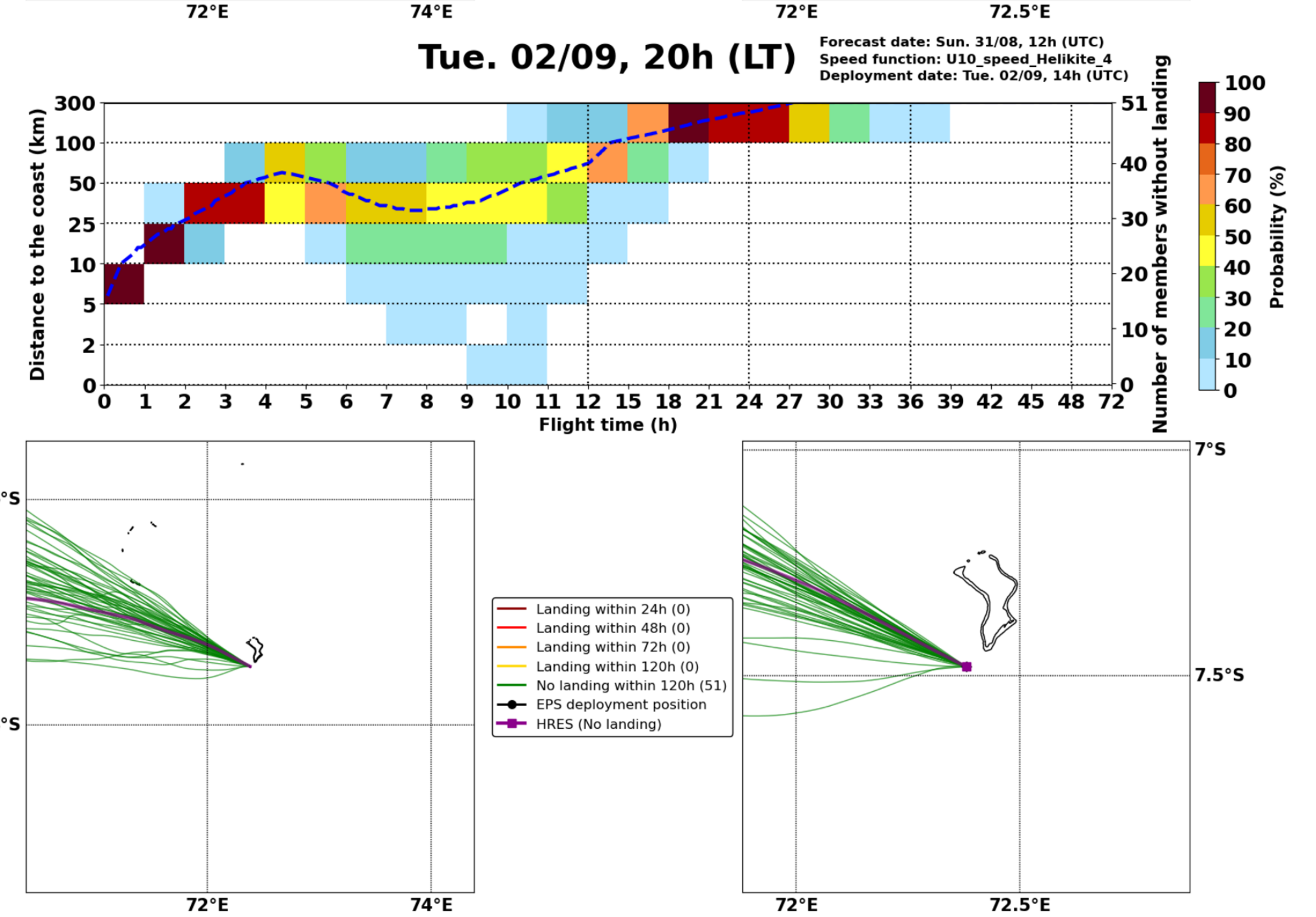

Tue. 02/09, 14h (LT)

Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 02/09, 08h (UTC)

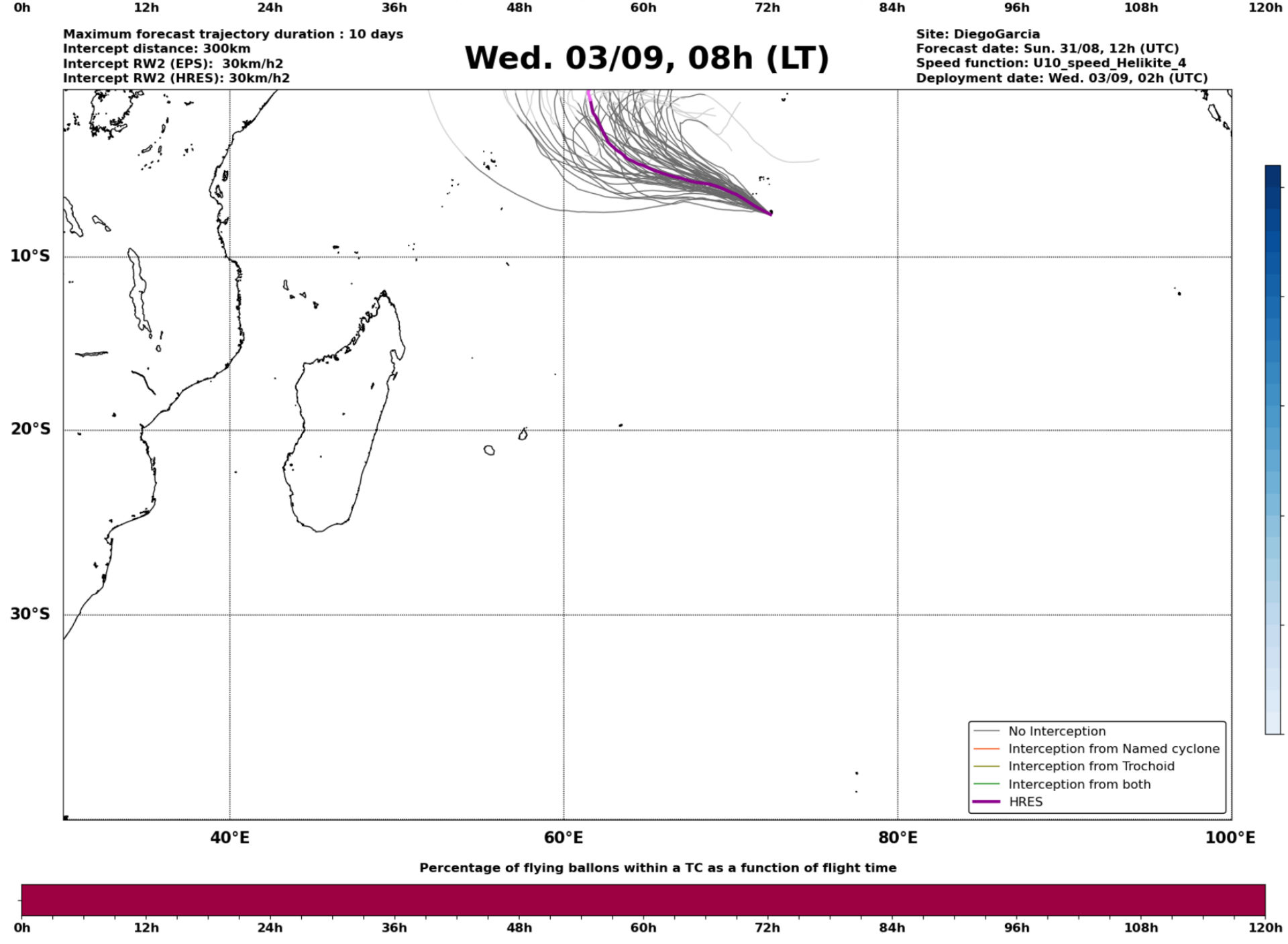

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 02/09, 20h (LT)

Site: DiegoGarcia
Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 02/09, 14h (UTC)

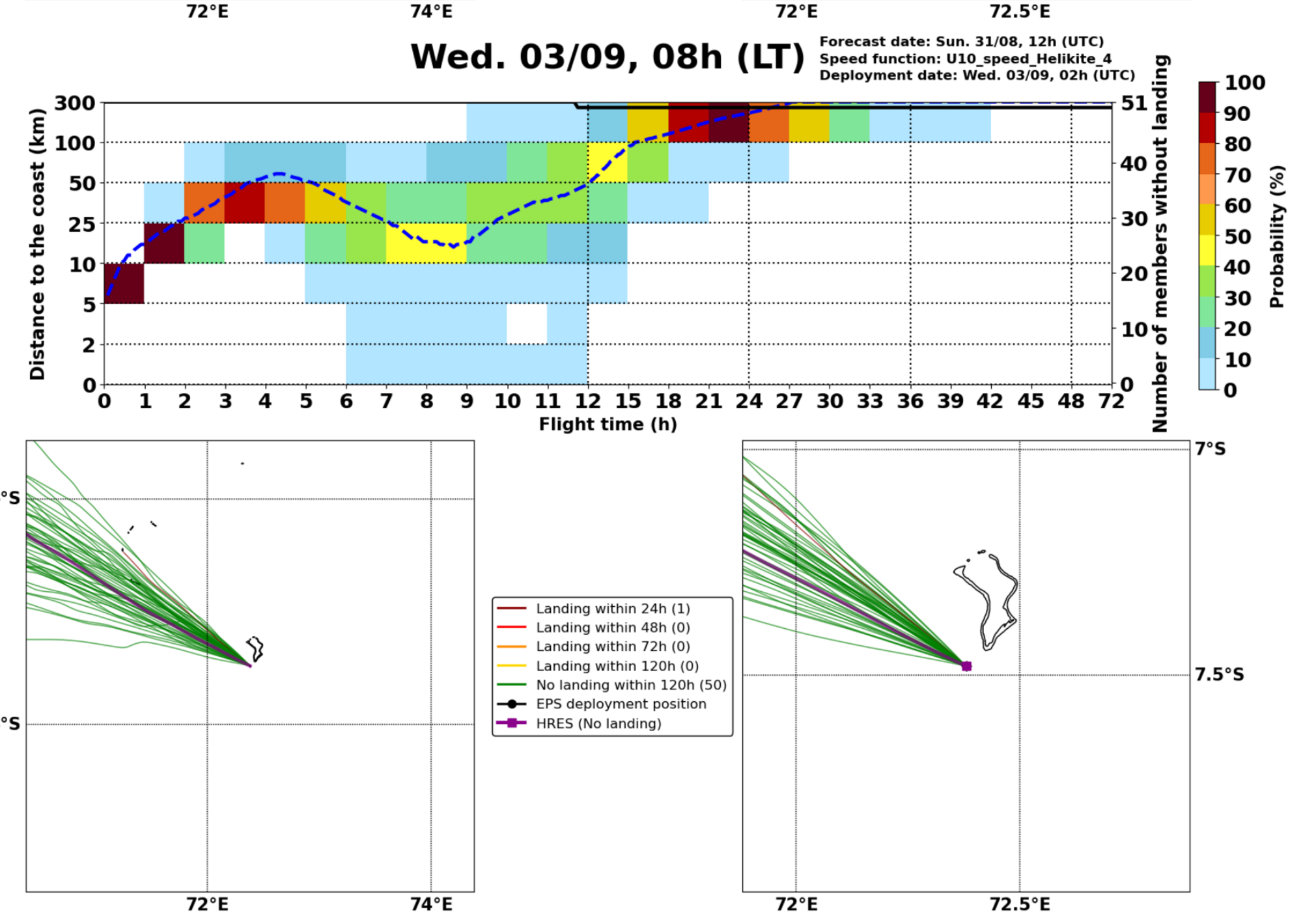

Tue. 02/09, 20h (LT)

Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 02/09, 14h (UTC)

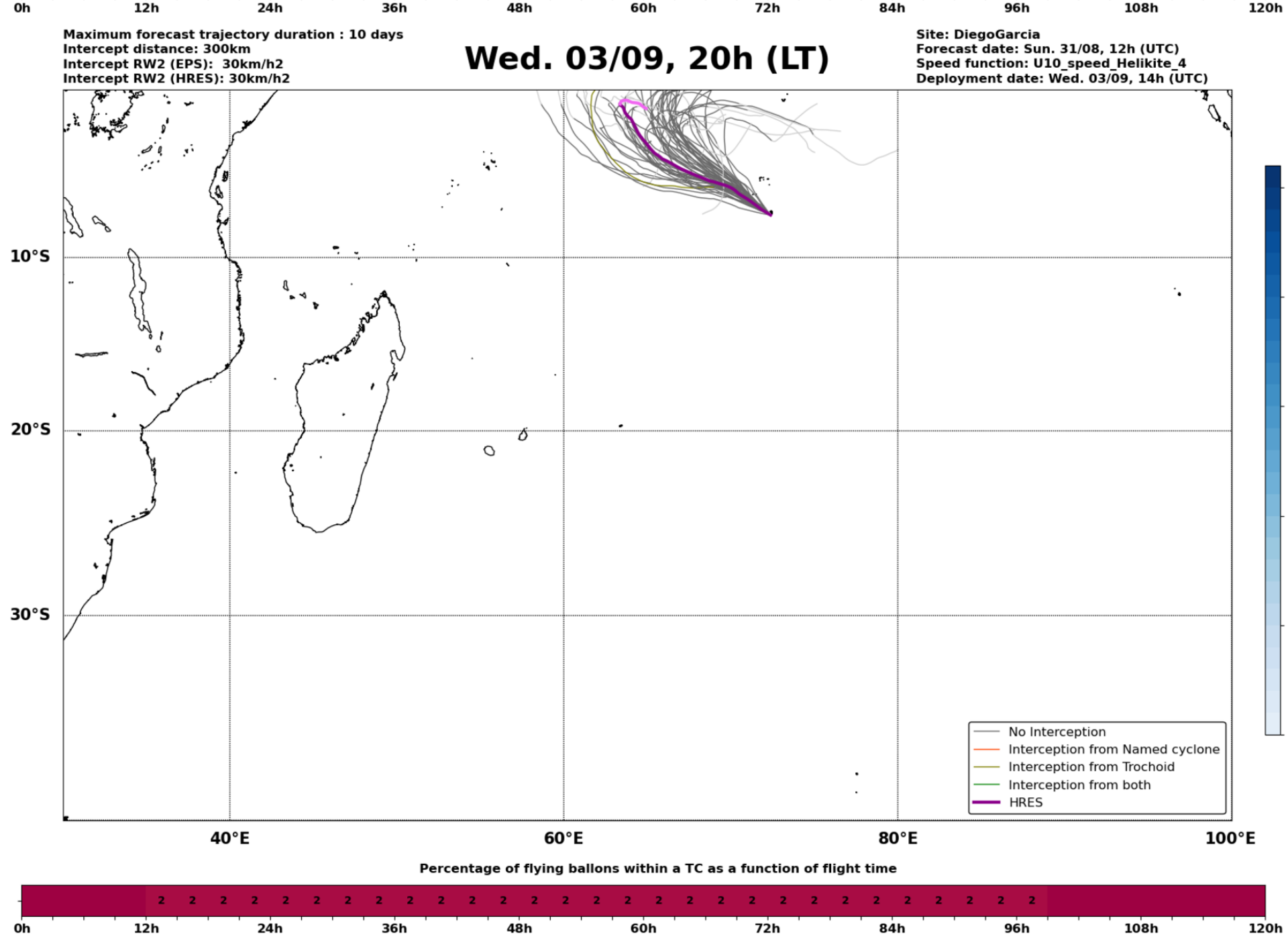

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 03/09, 08h (LT)

Site: DiegoGarcia
Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 03/09, 02h (UTC)

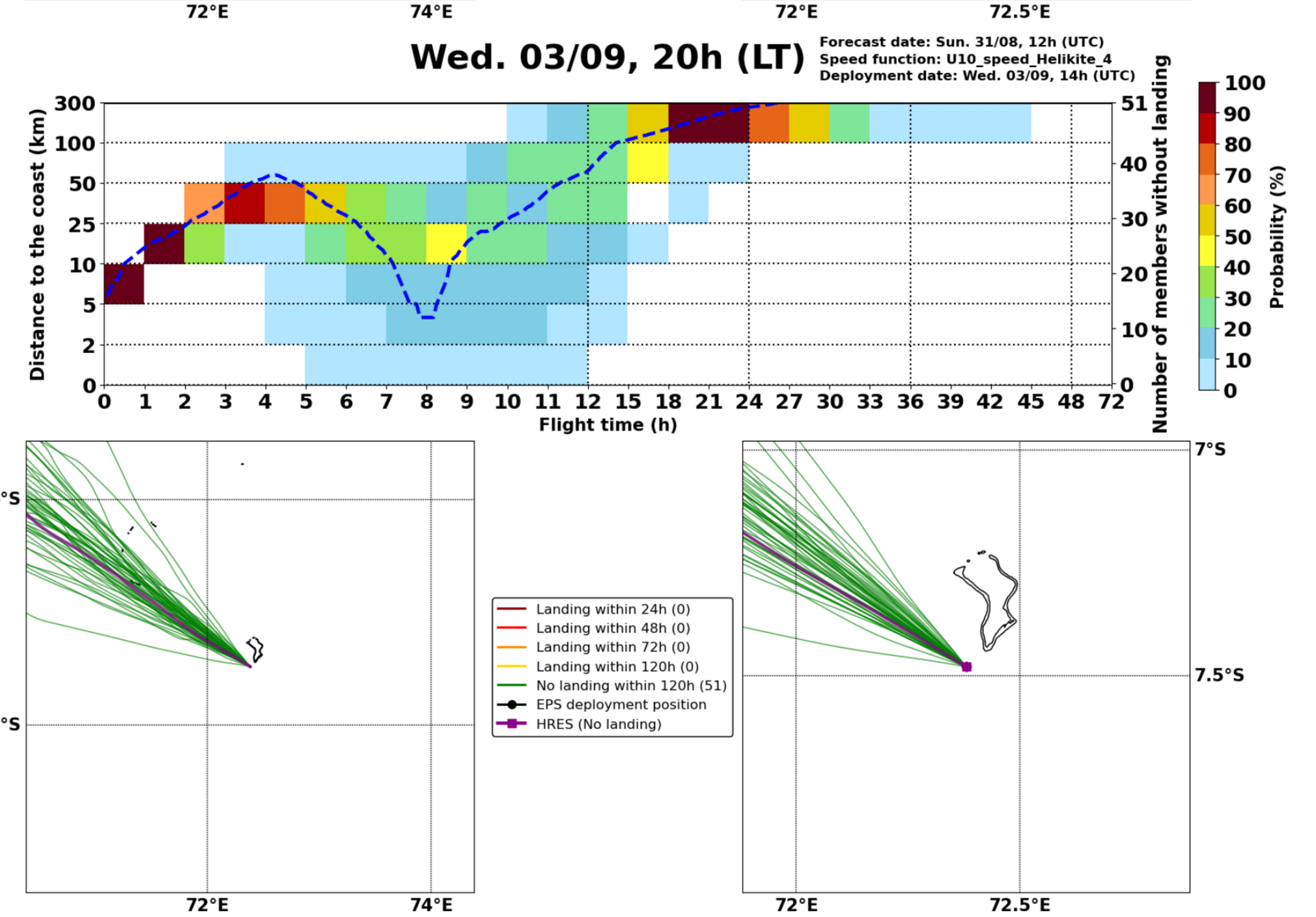

Wed. 03/09, 08h (LT)

Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 03/09, 02h (UTC)

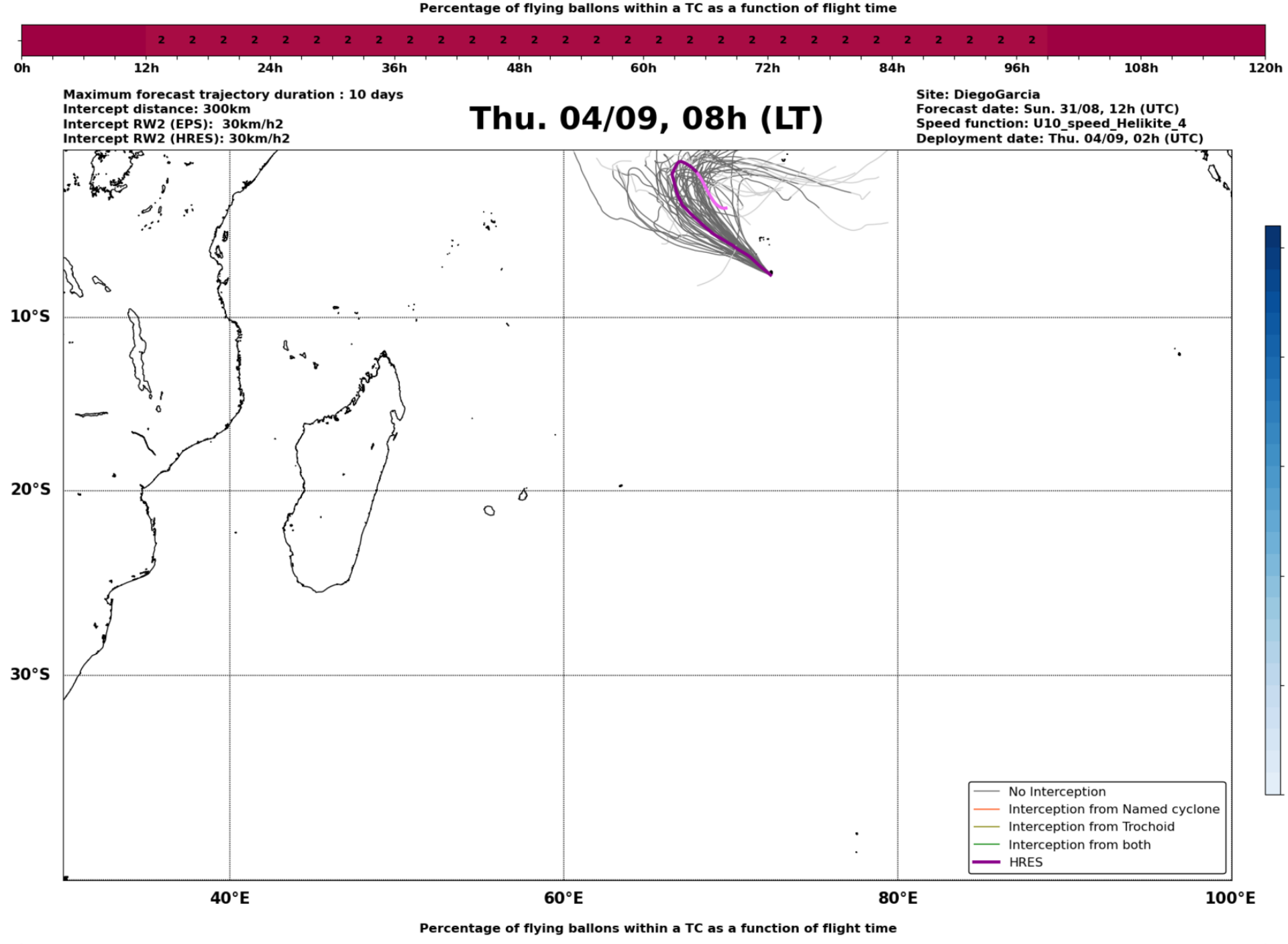

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Wed. 03/09, 20h (LT)

Site: DiegoGarcia
Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 03/09, 14h (UTC)

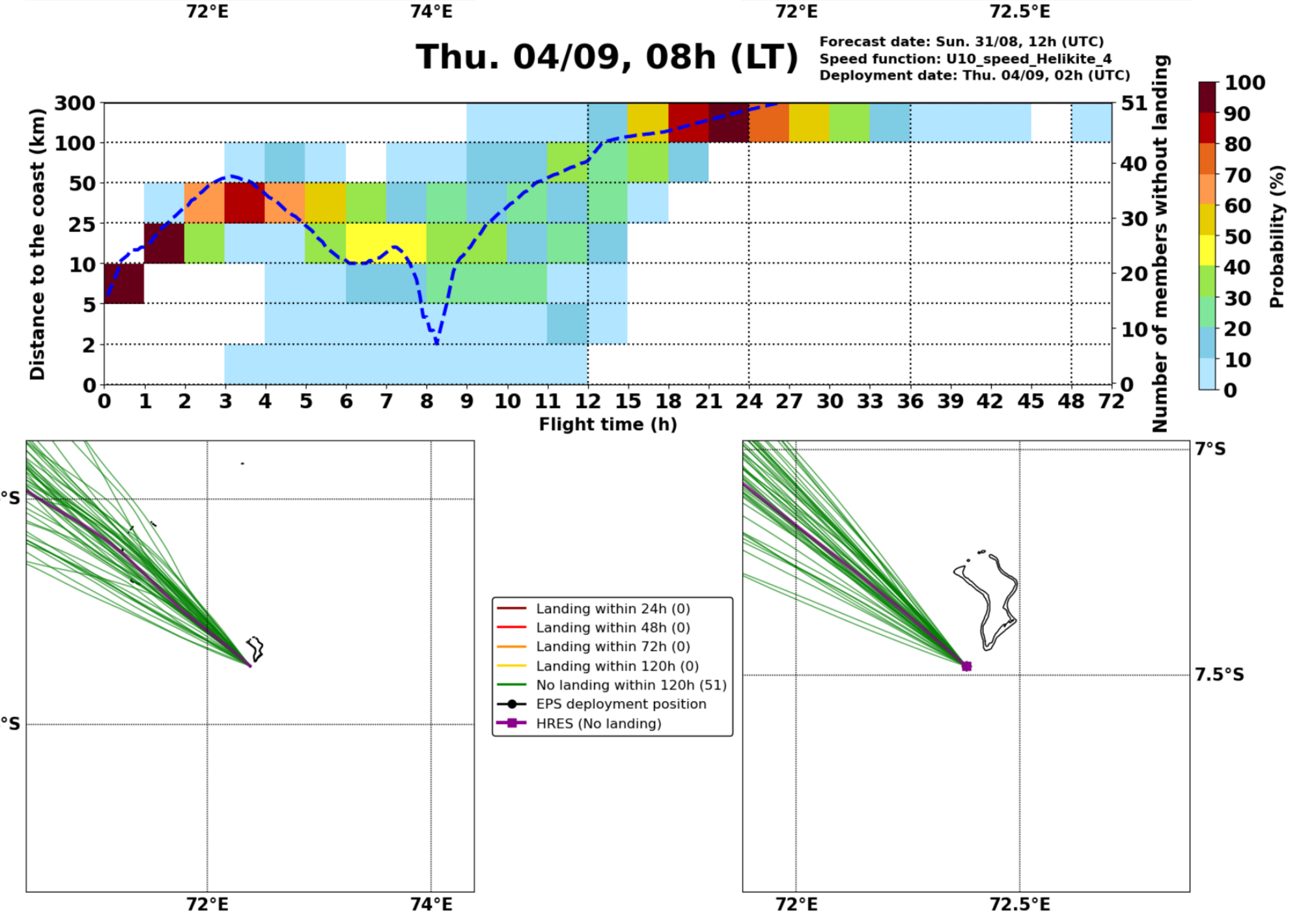

Wed. 03/09, 20h (LT)

Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 03/09, 14h (UTC)

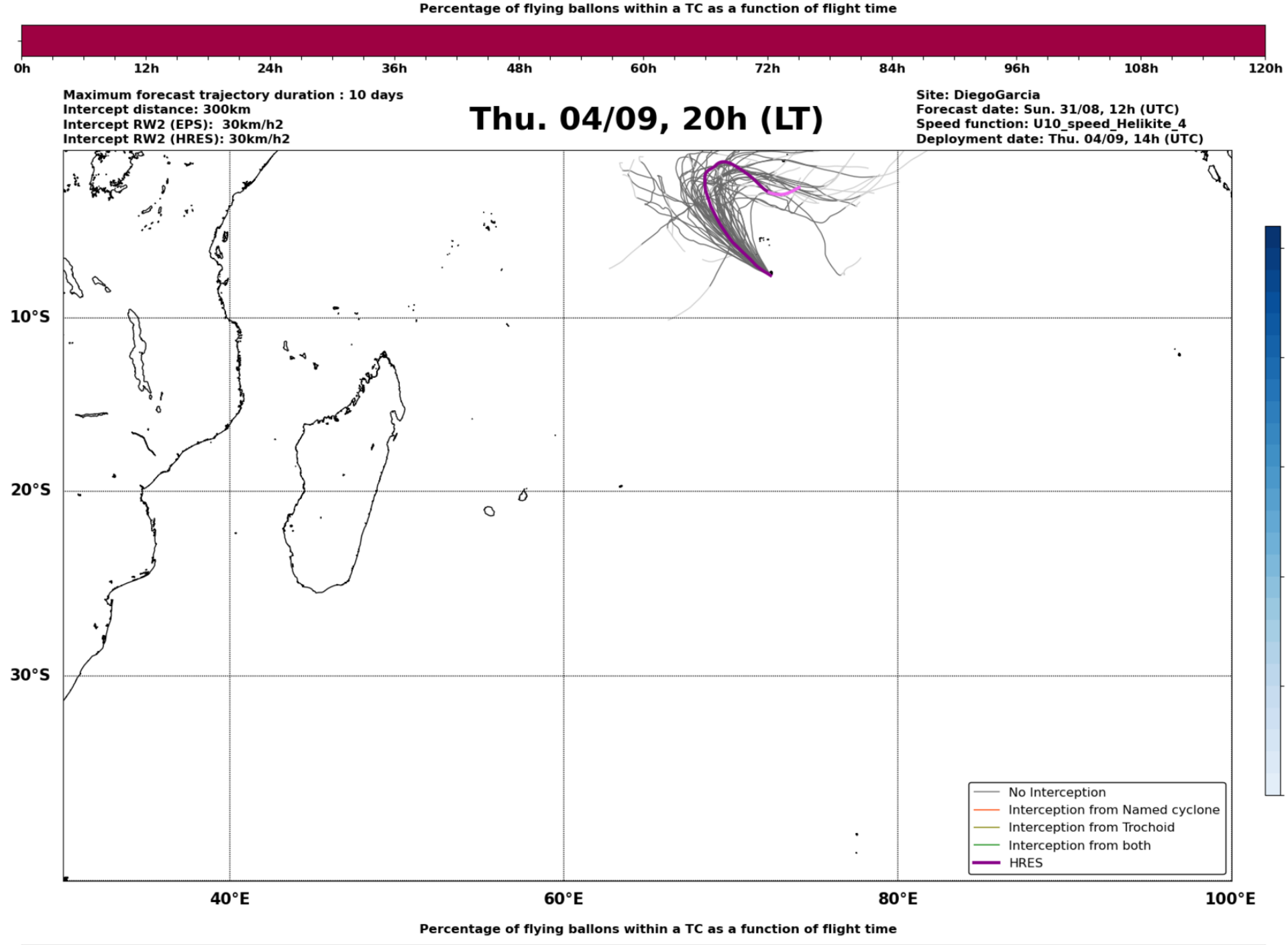

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 04/09, 08h (LT)

Site: DiegoGarcia
Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 04/09, 02h (UTC)

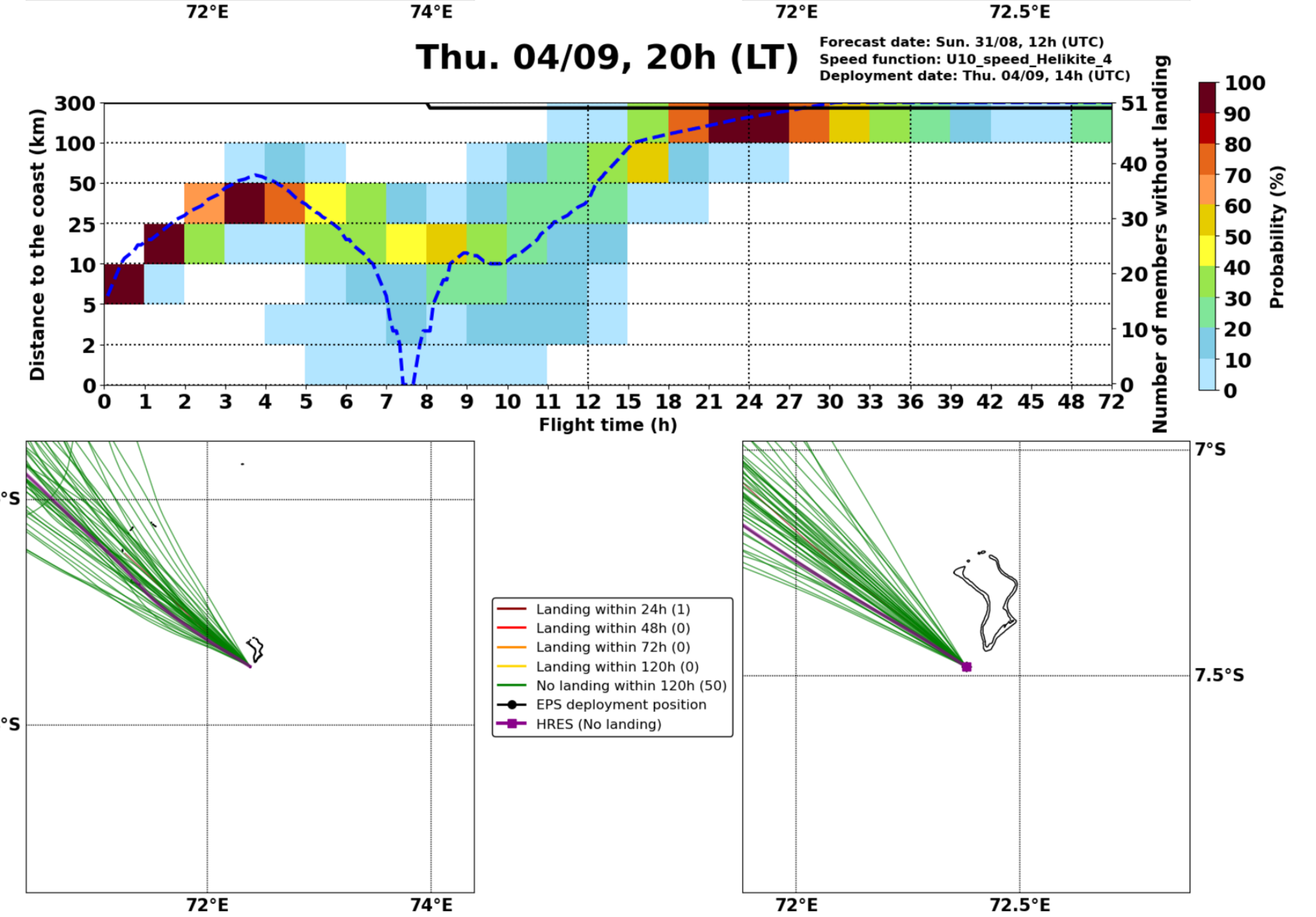

Thu. 04/09, 08h (LT)

Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 04/09, 02h (UTC)

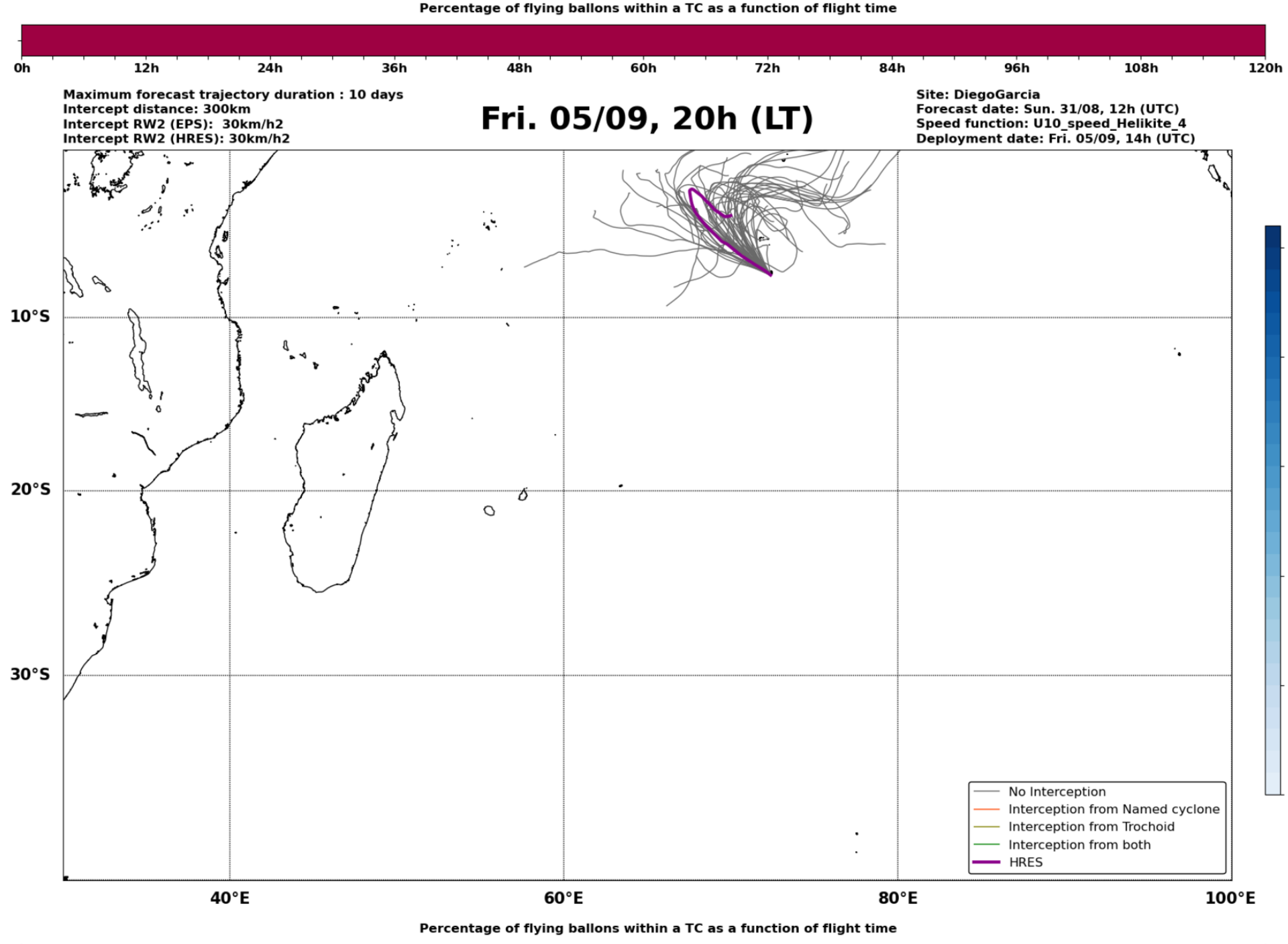

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Thu. 04/09, 20h (LT)

Site: DiegoGarcia
Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 04/09, 14h (UTC)

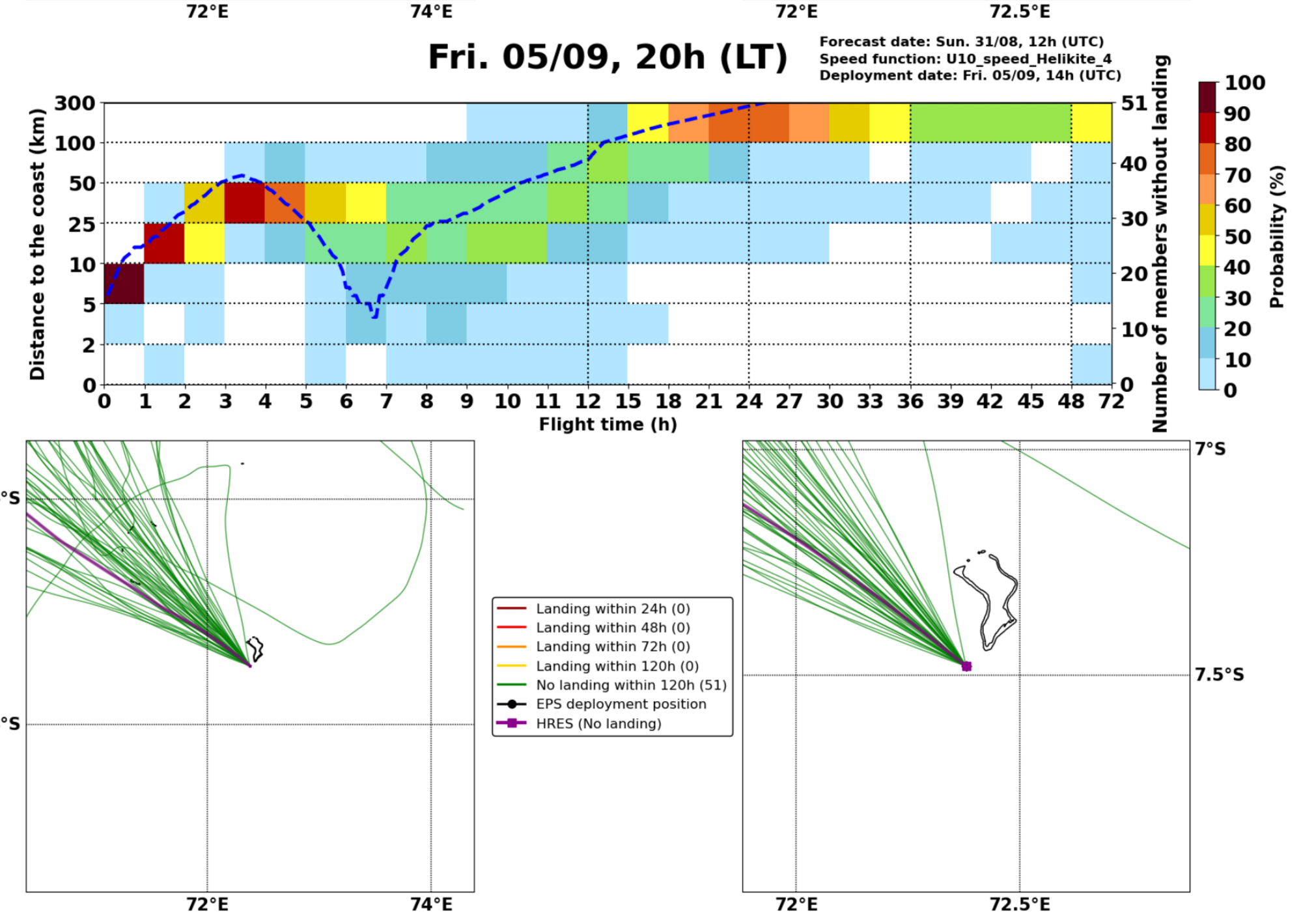

Thu. 04/09, 20h (LT)

Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 04/09, 14h (UTC)


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

Fri. 05/09, 20h (LT)

Site: DiegoGarcia
Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 05/09, 14h (UTC)


Fri. 05/09, 20h (LT)

Forecast date: Sun. 31/08, 12h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Fri. 05/09, 14h (UTC)