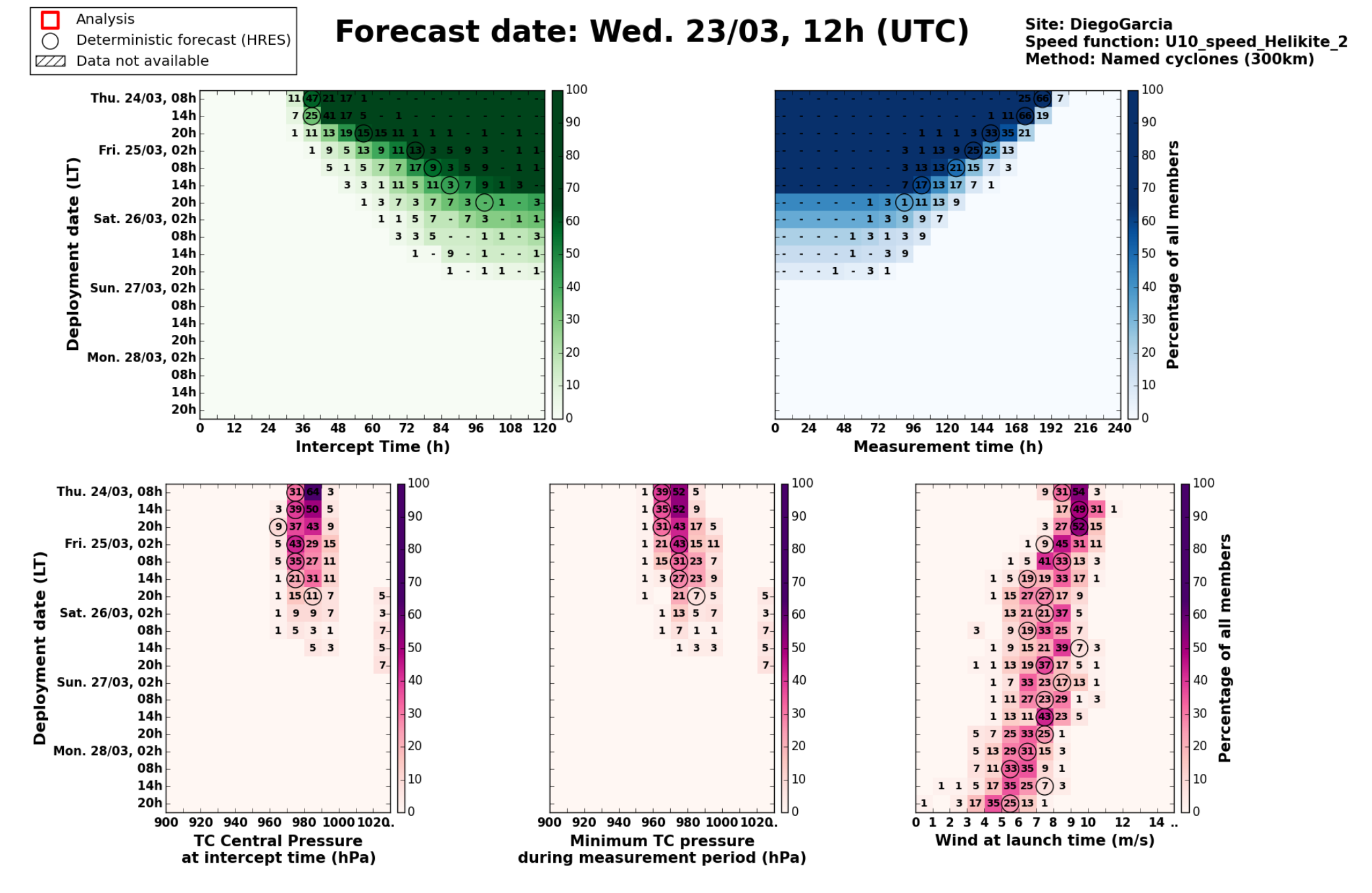
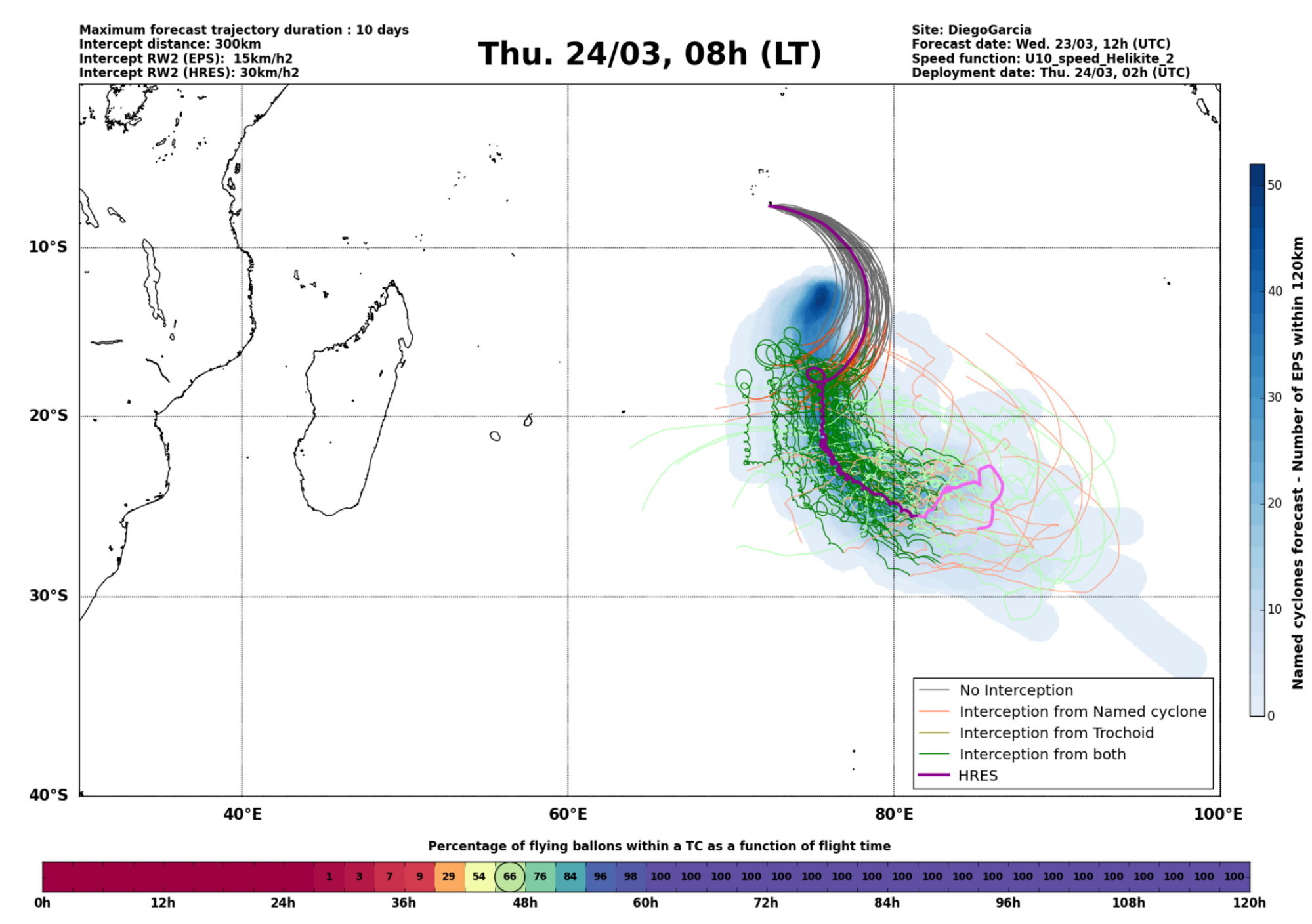
Forecast date: Wed. 23/03, 12h (UTC)

Site: DiegoGarcia
Speed function: U10_speed_Helikite_2
Method: Named cyclones (300km)

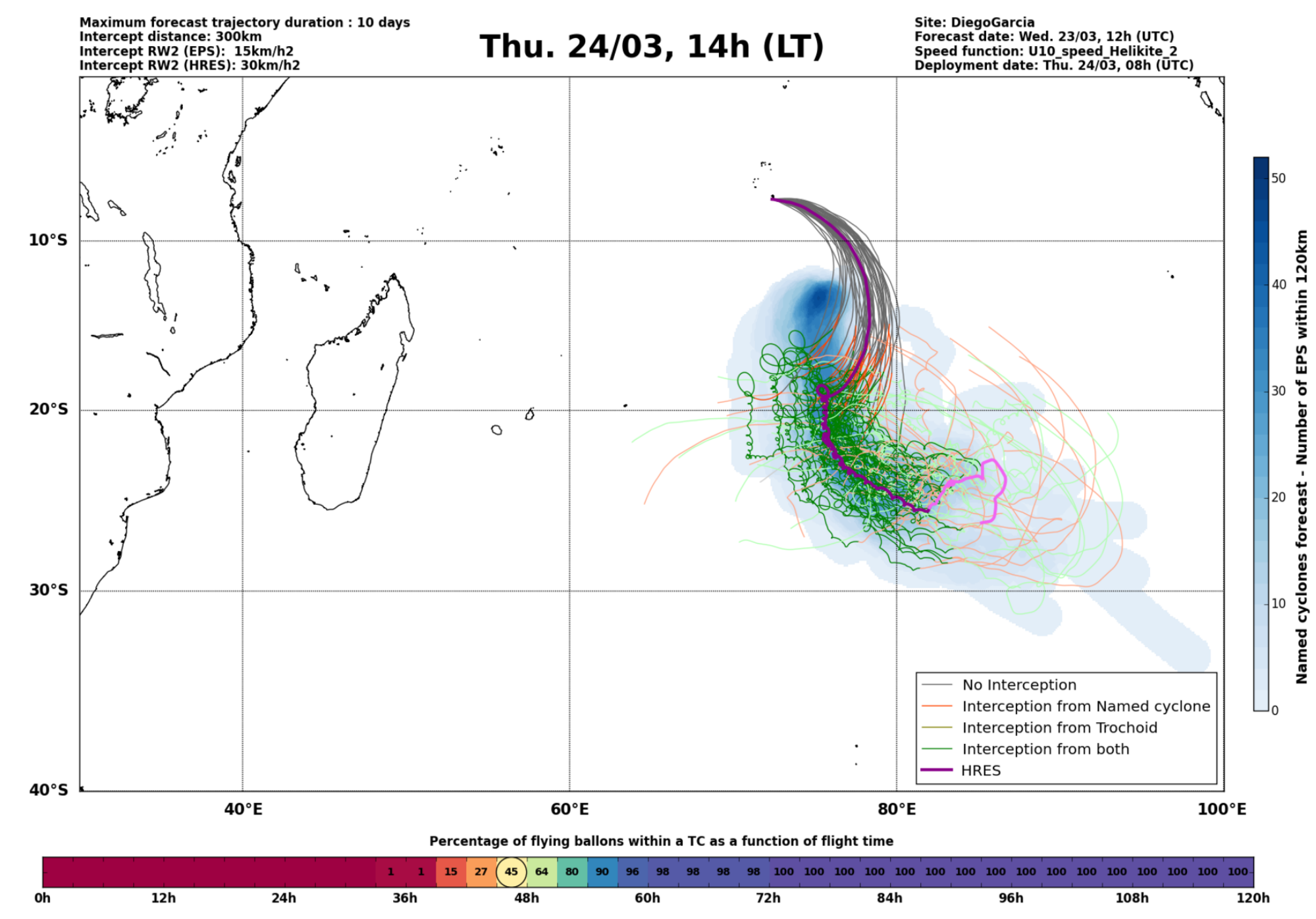


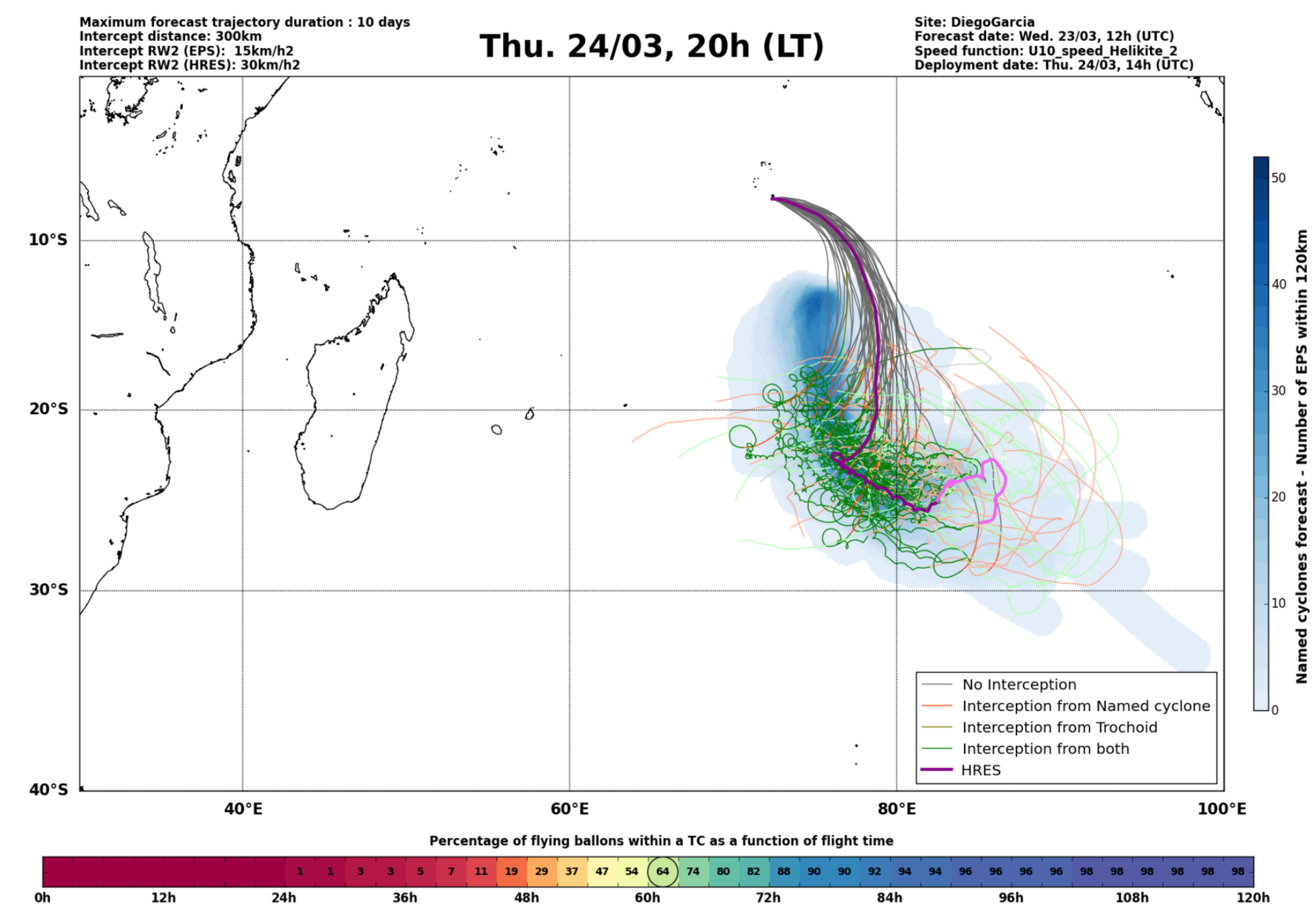

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

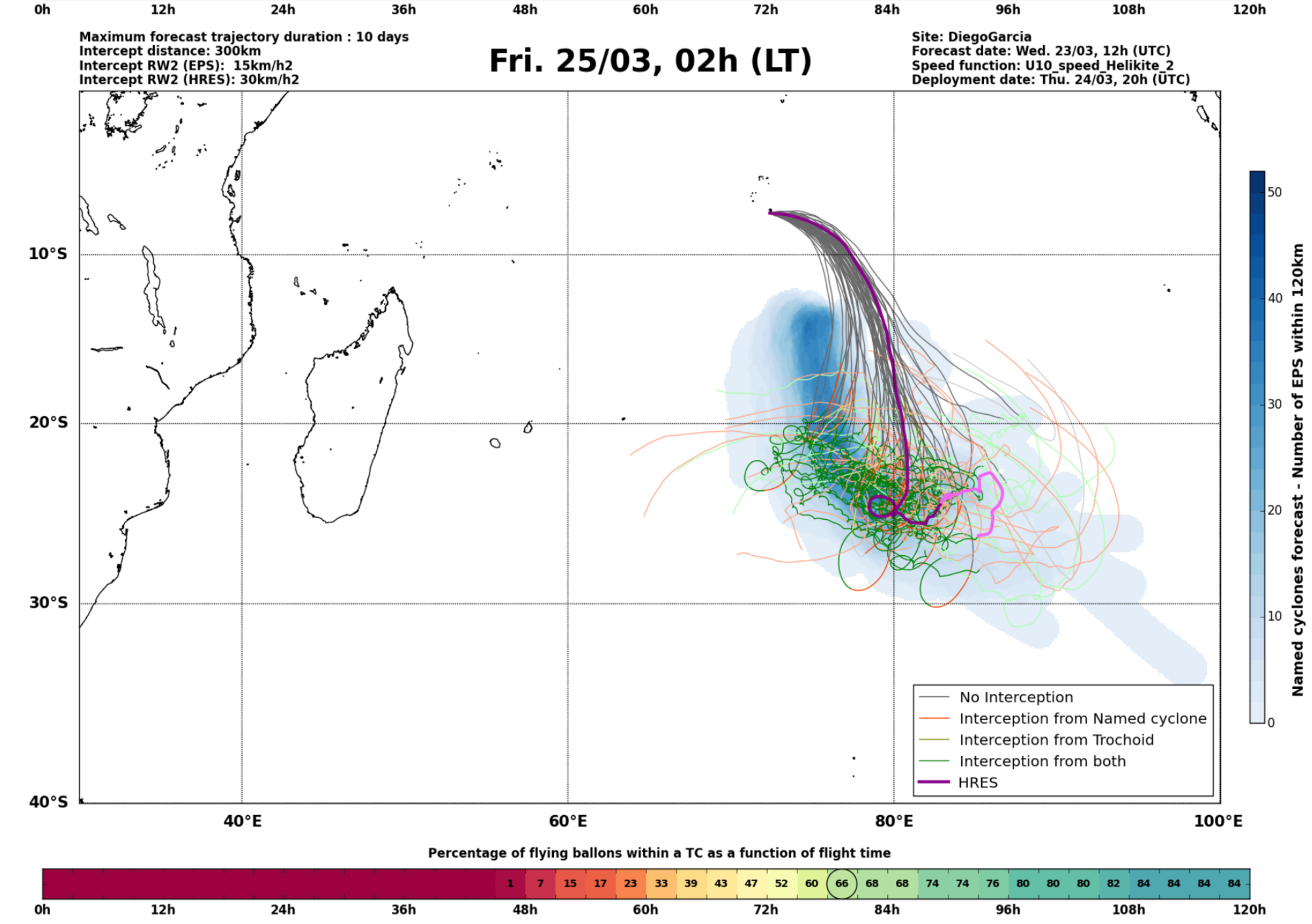
Thu. 24/03, 08h (LT)

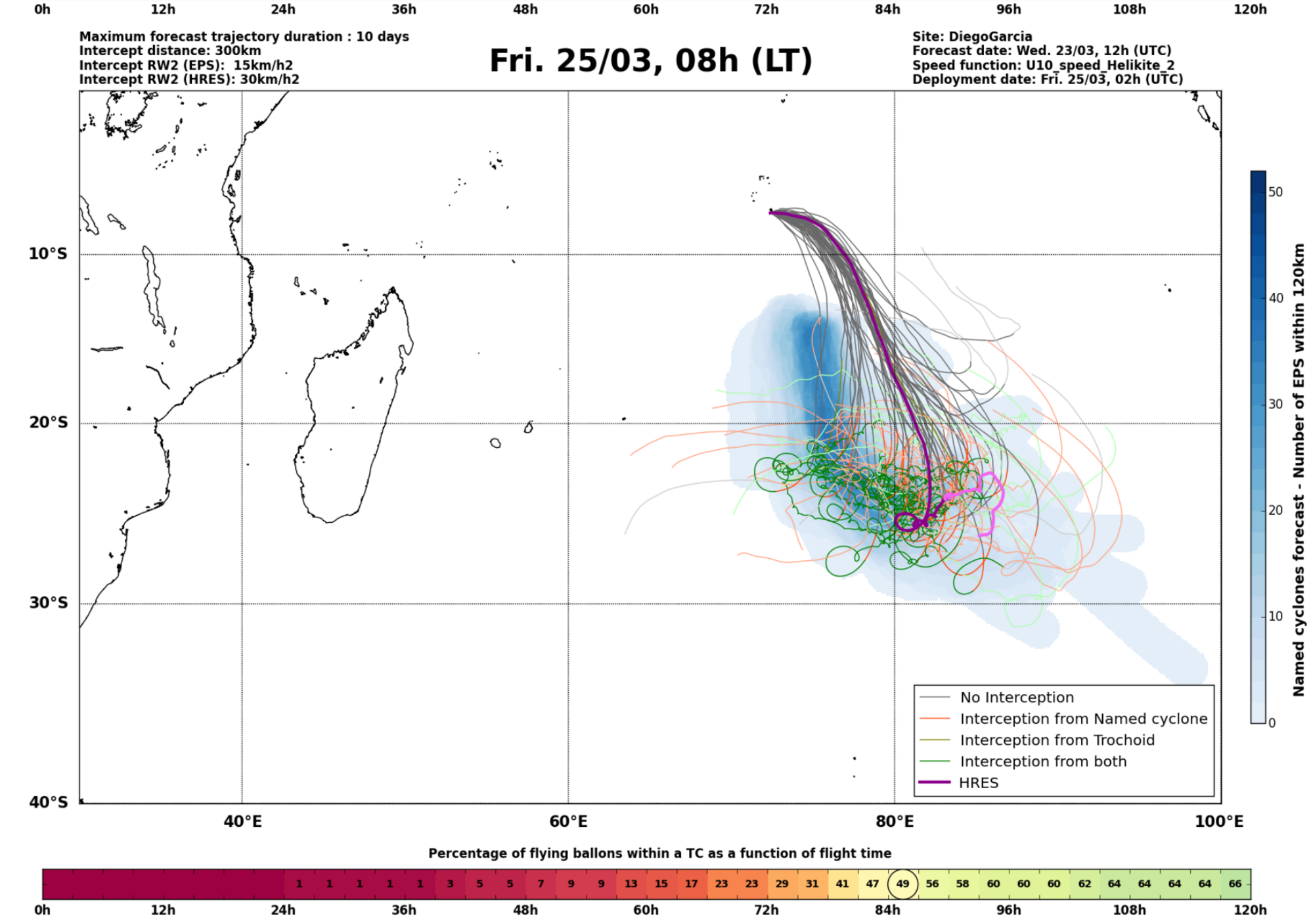
Site: DiegoGarcia
Forecast date: Wed. 23/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/03, 02h (UTC)

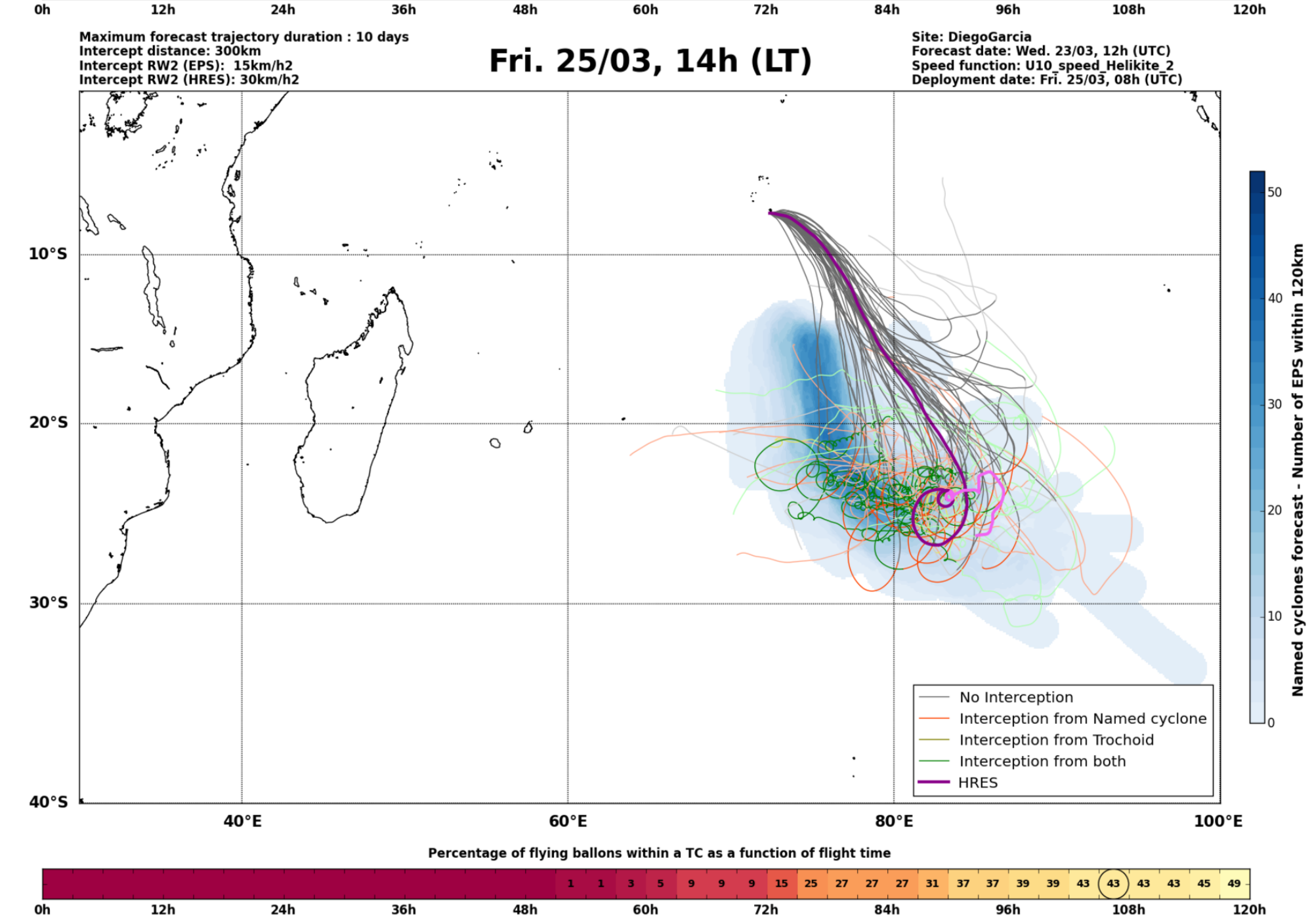
10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time

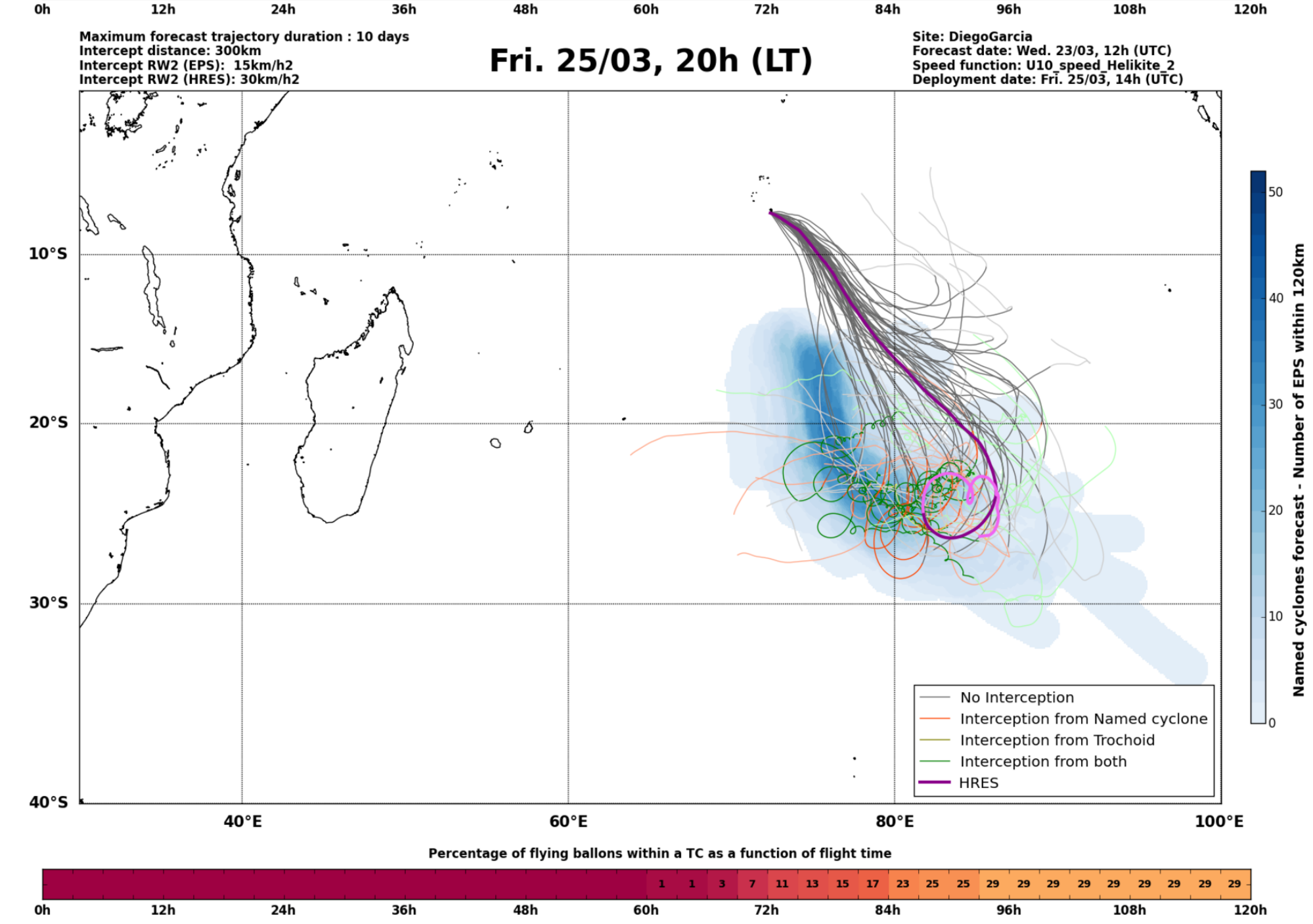

Thu. 24/03, 14h (LT)

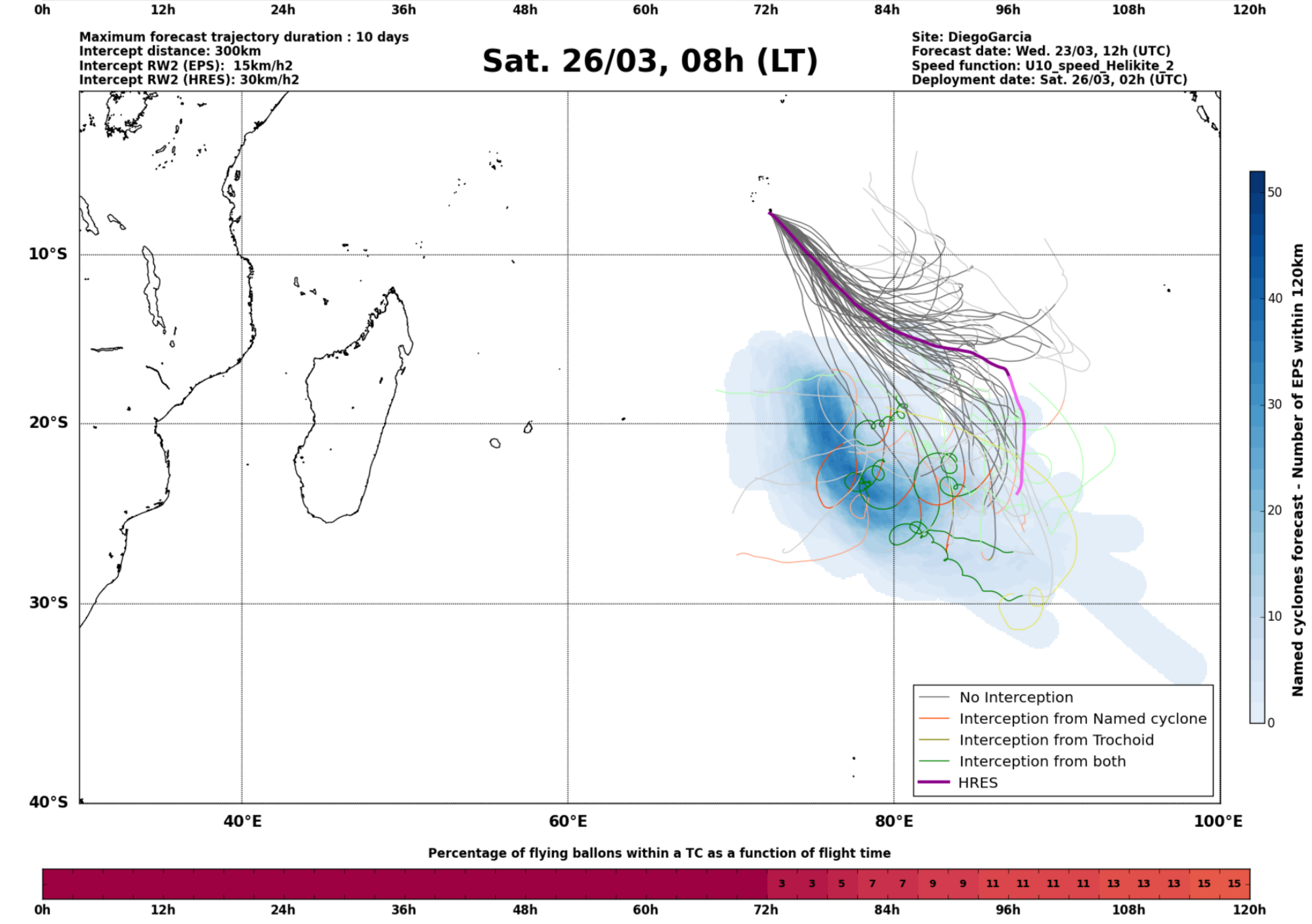

Thu. 24/03, 20h (LT)

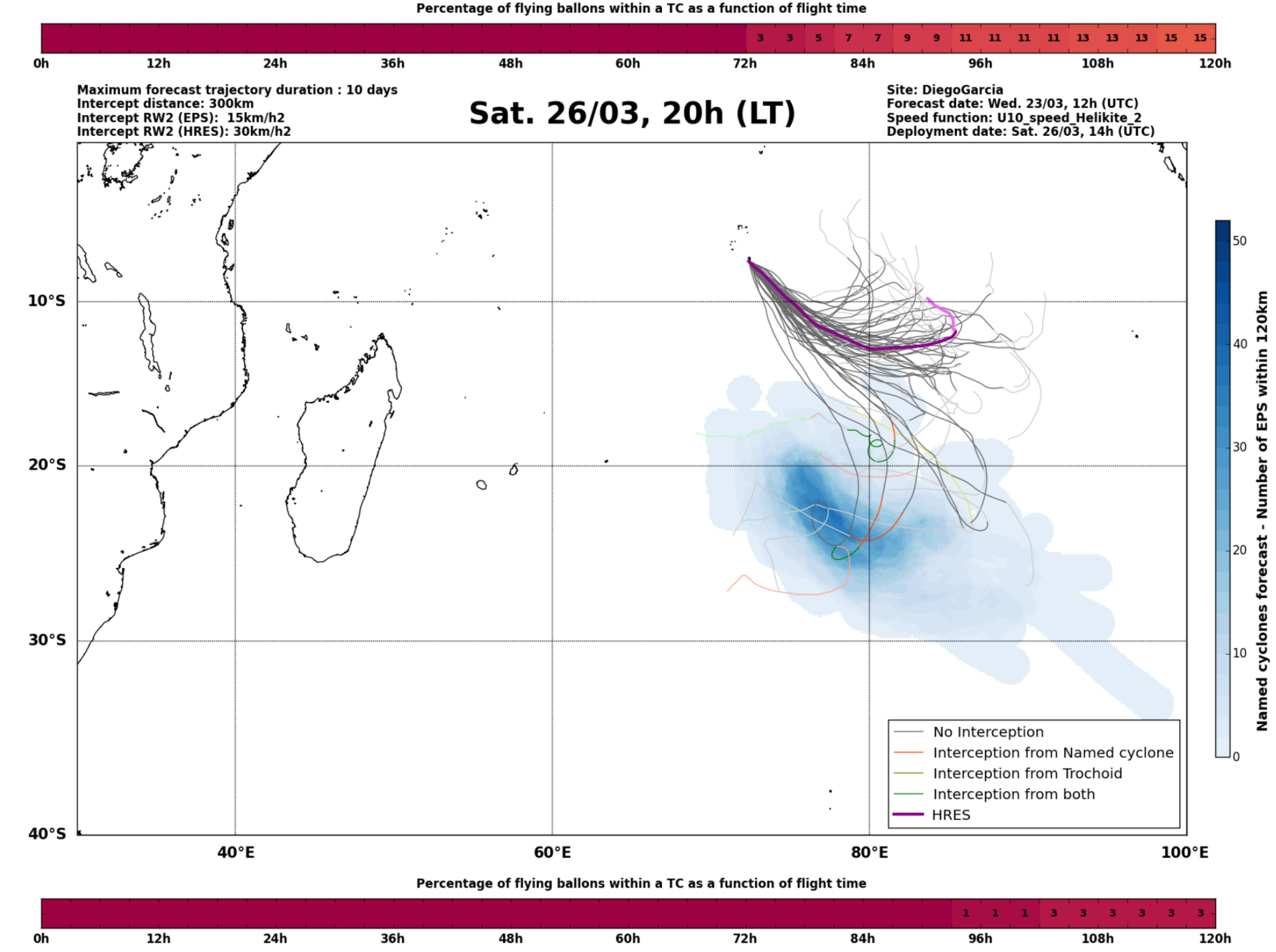

Fri. 25/03, 02h (LT)

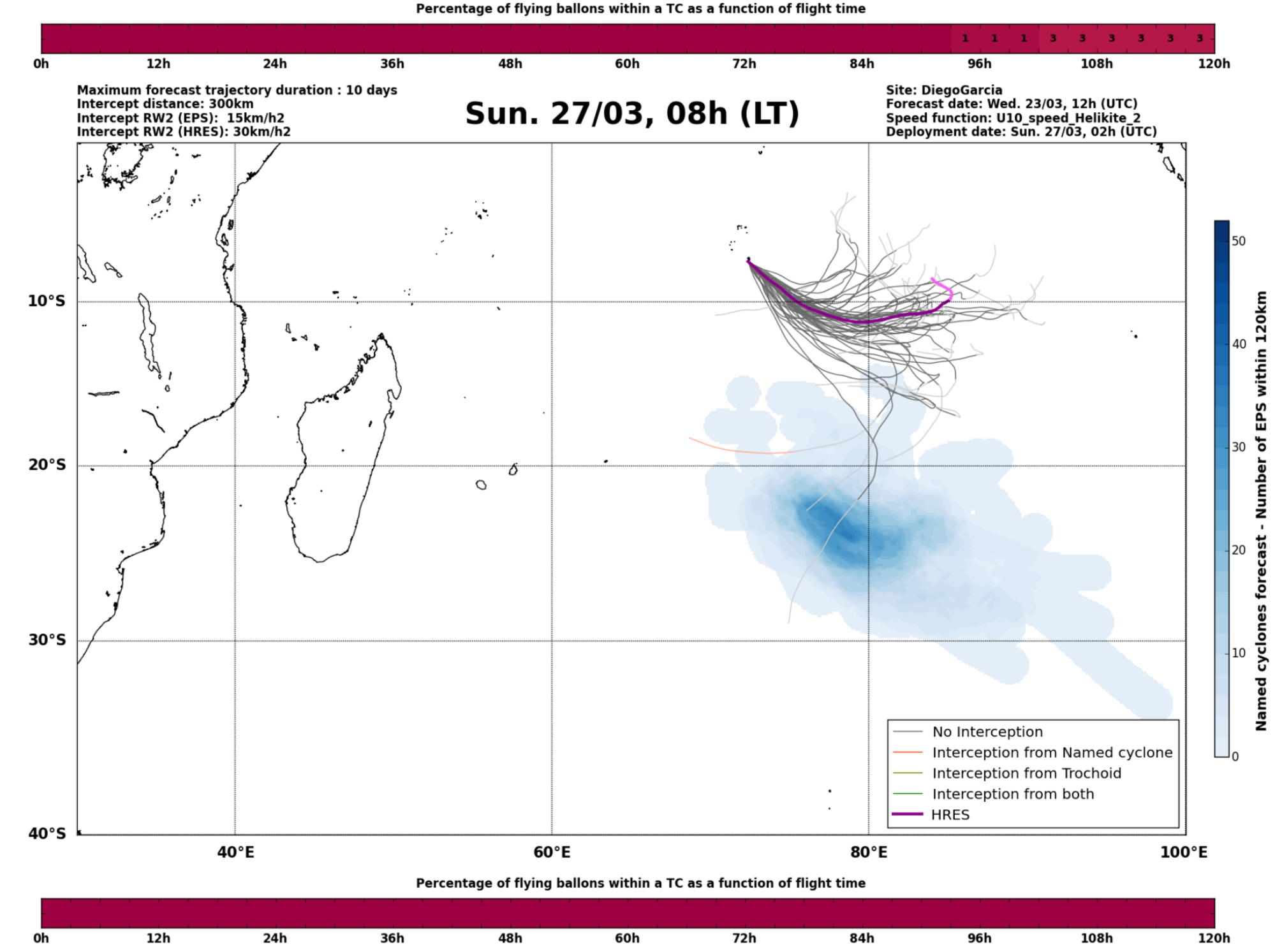

Fri. 25/03, 08h (LT)

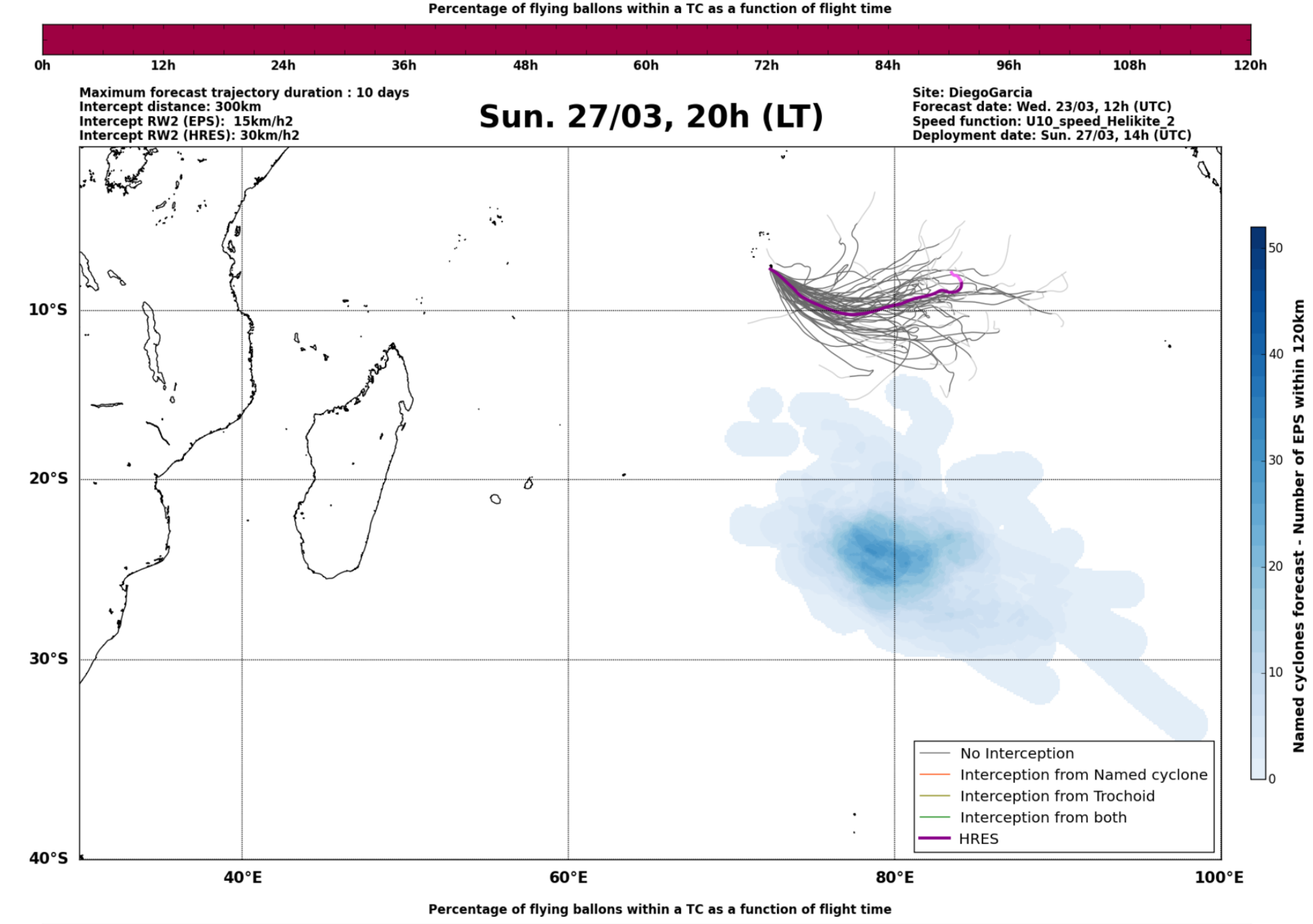

Fri. 25/03, 14h (LT)

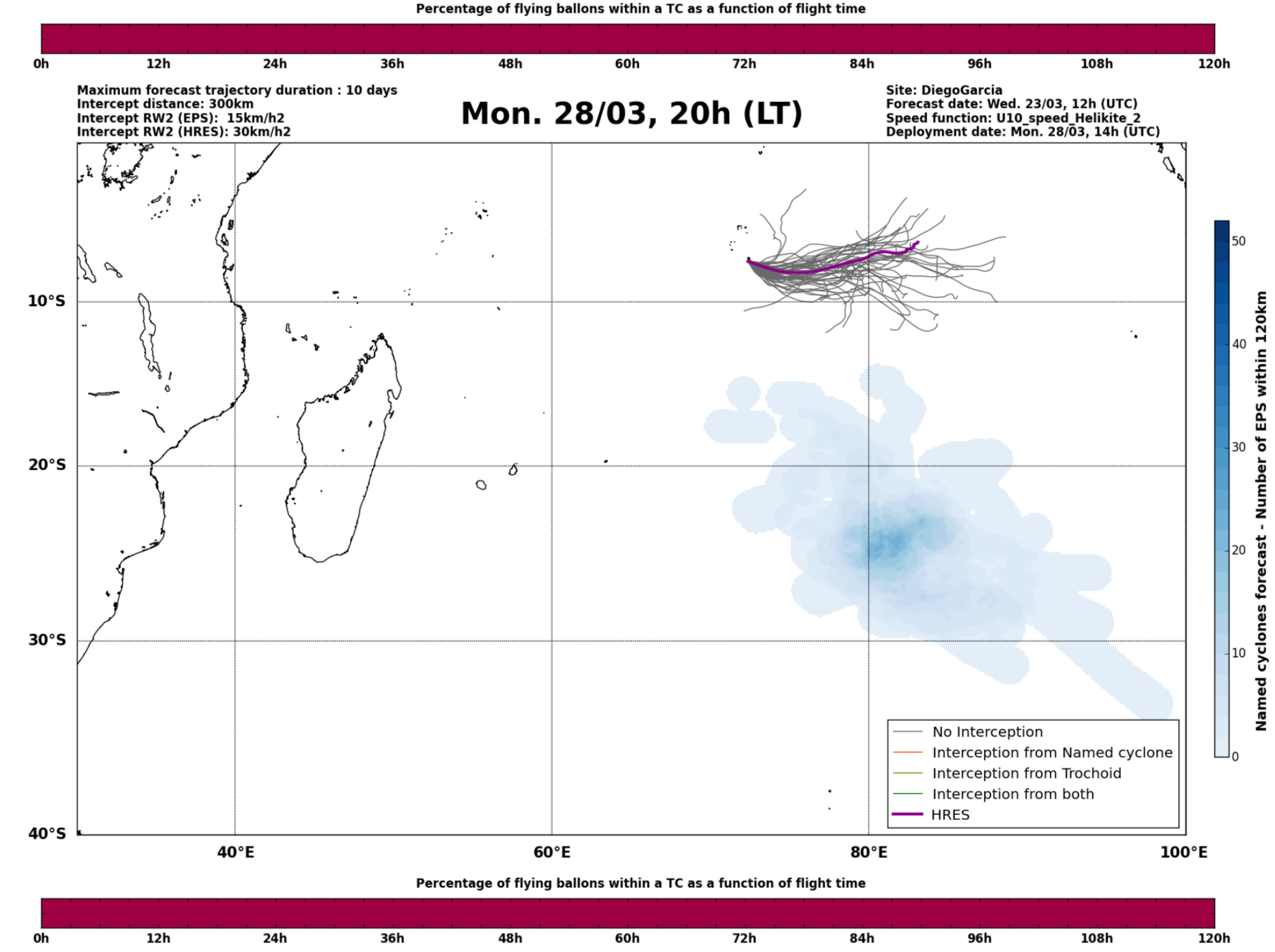

Fri. 25/03, 20h (LT)


Sat. 26/03, 08h (LT)


Sat. 26/03, 20h (LT)


Sun. 27/03, 08h (LT)


Sun. 27/03, 20h (LT)

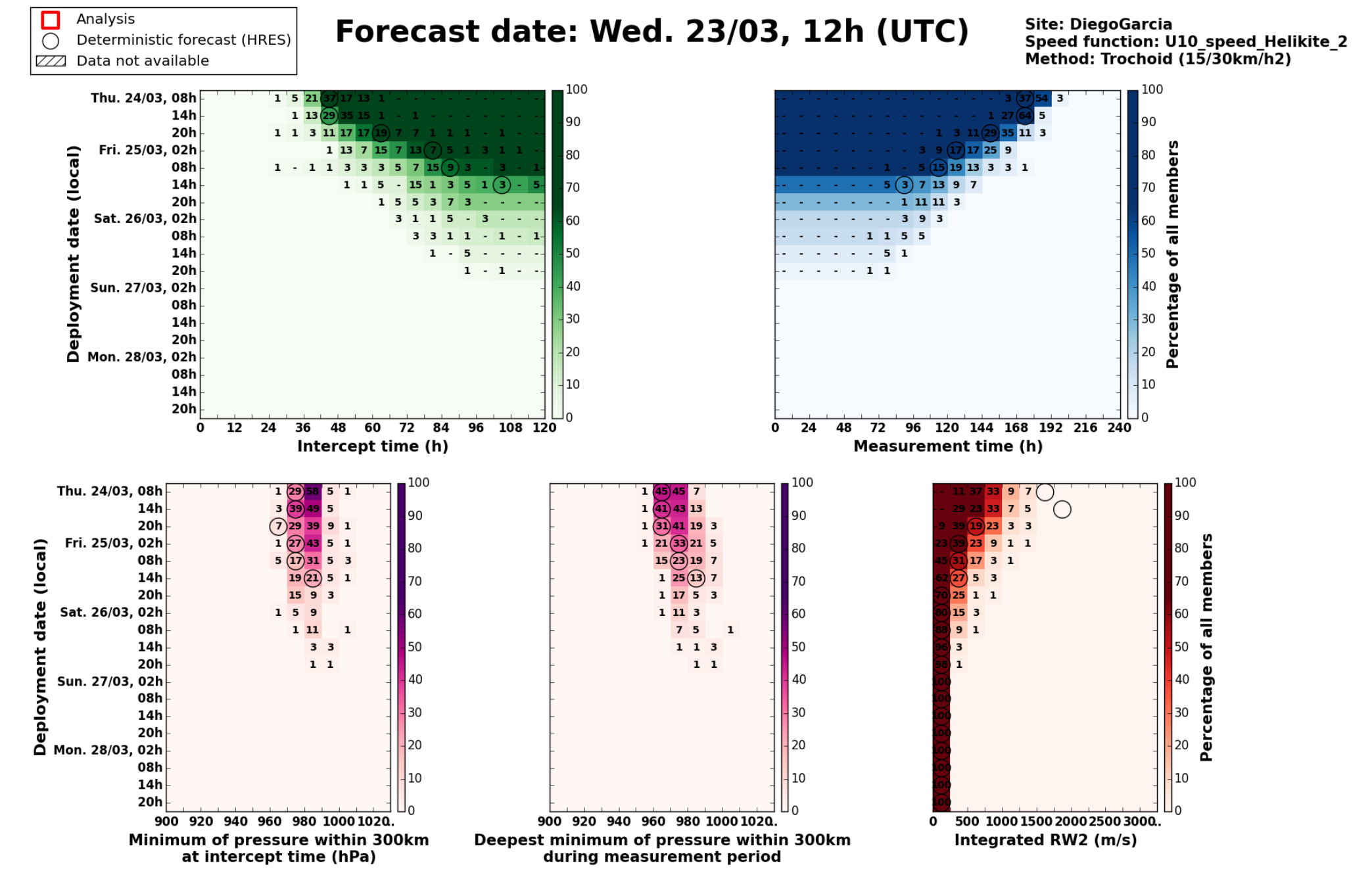

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

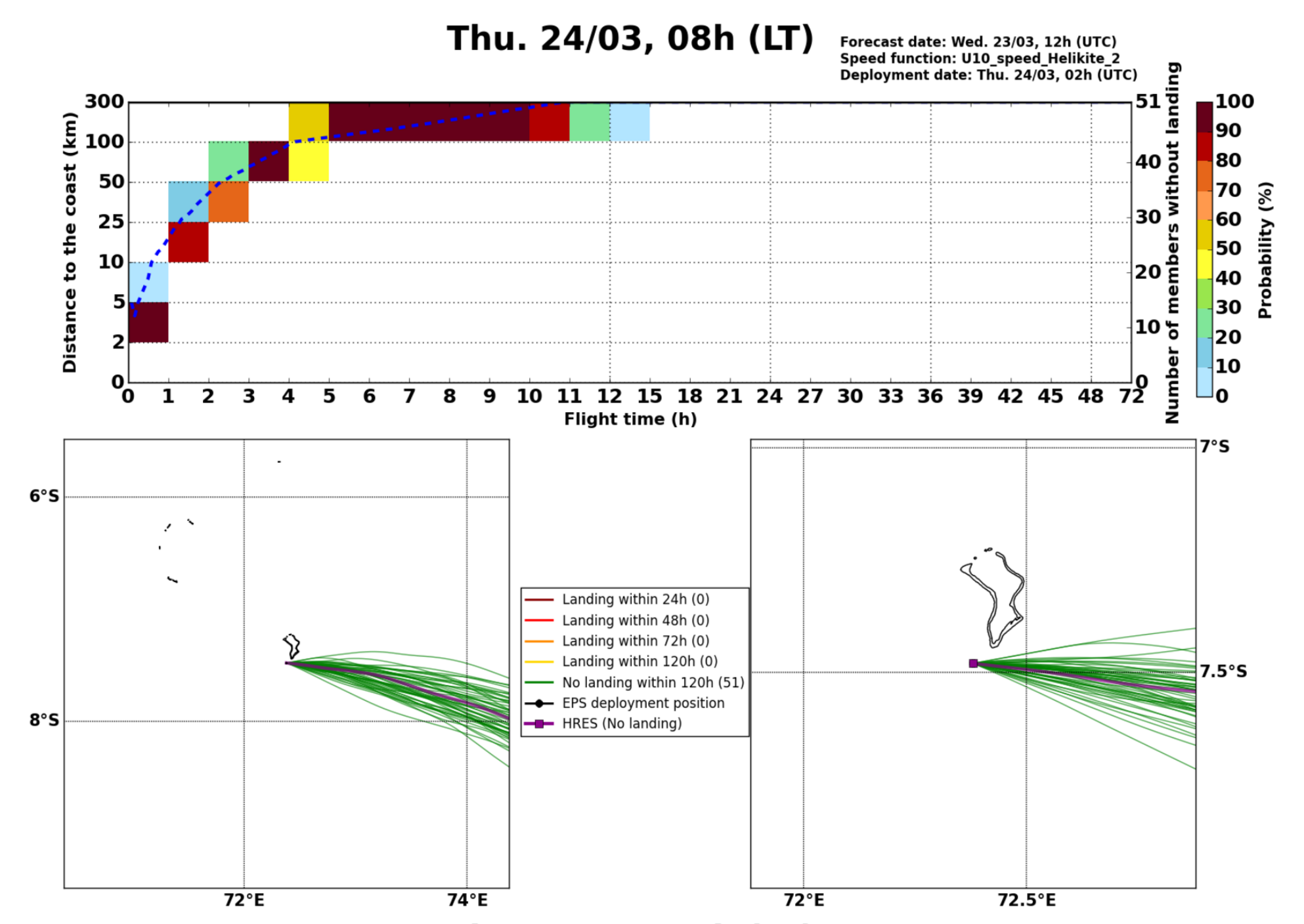
Mon. 28/03, 20h (LT)

Site: DiegoGarcia
Forecast date: Wed. 23/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 28/03, 14h (UTC)

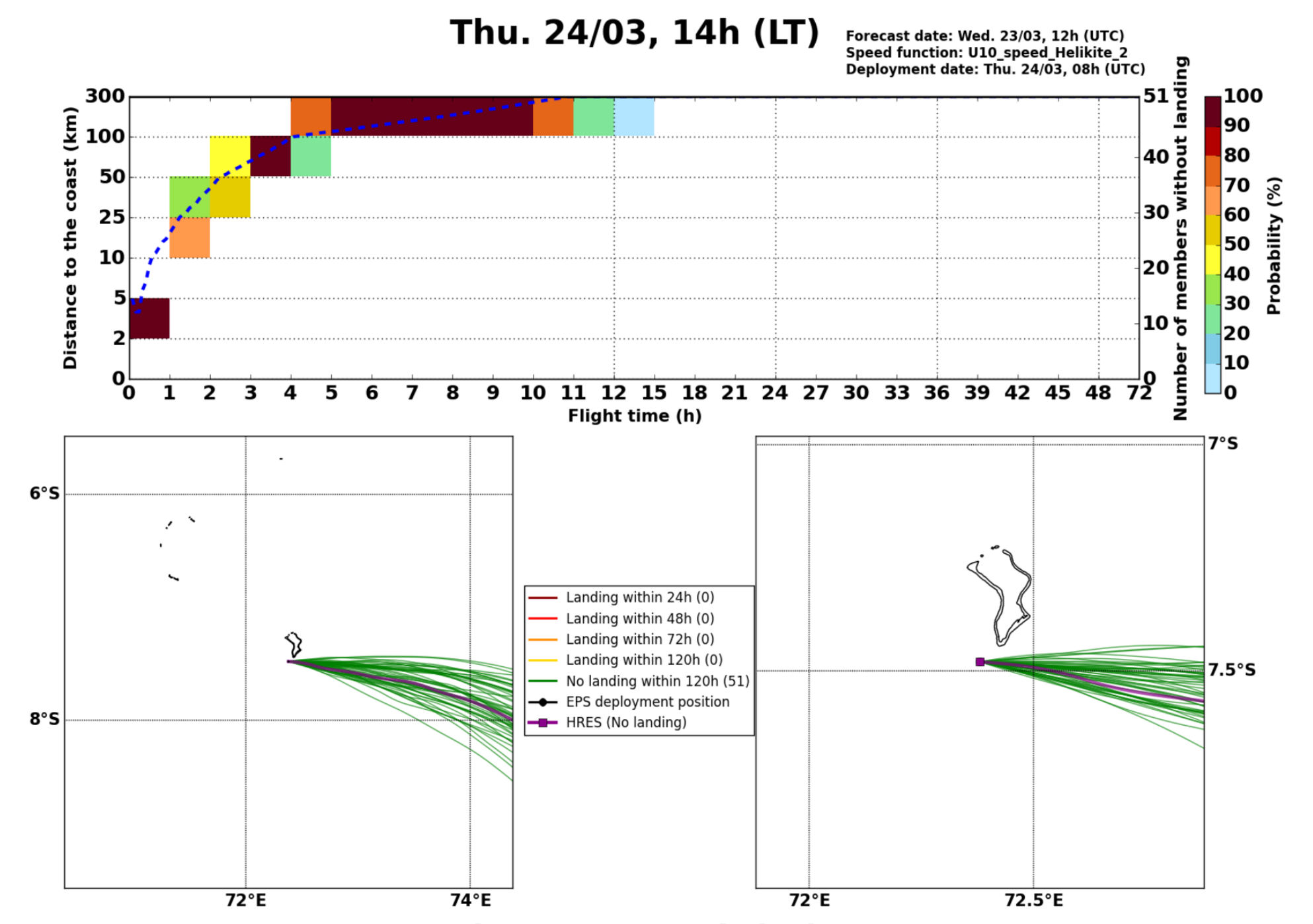
Forecast date: Wed. 23/03, 12h (UTC)

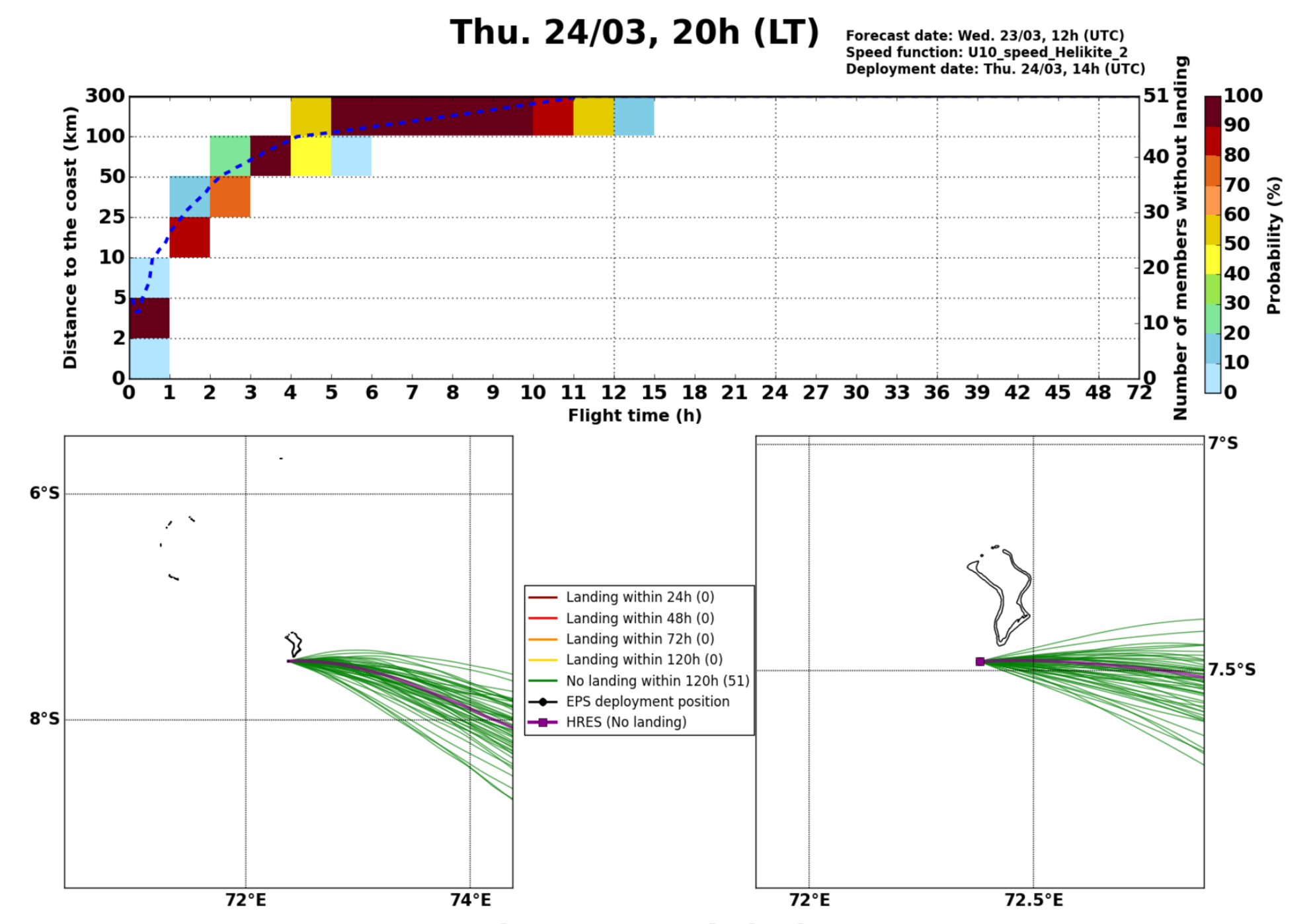
Site: DiegoGarcia
Speed function: U10_speed_Helikite_2
Method: Trochoid (15/30km/h2)

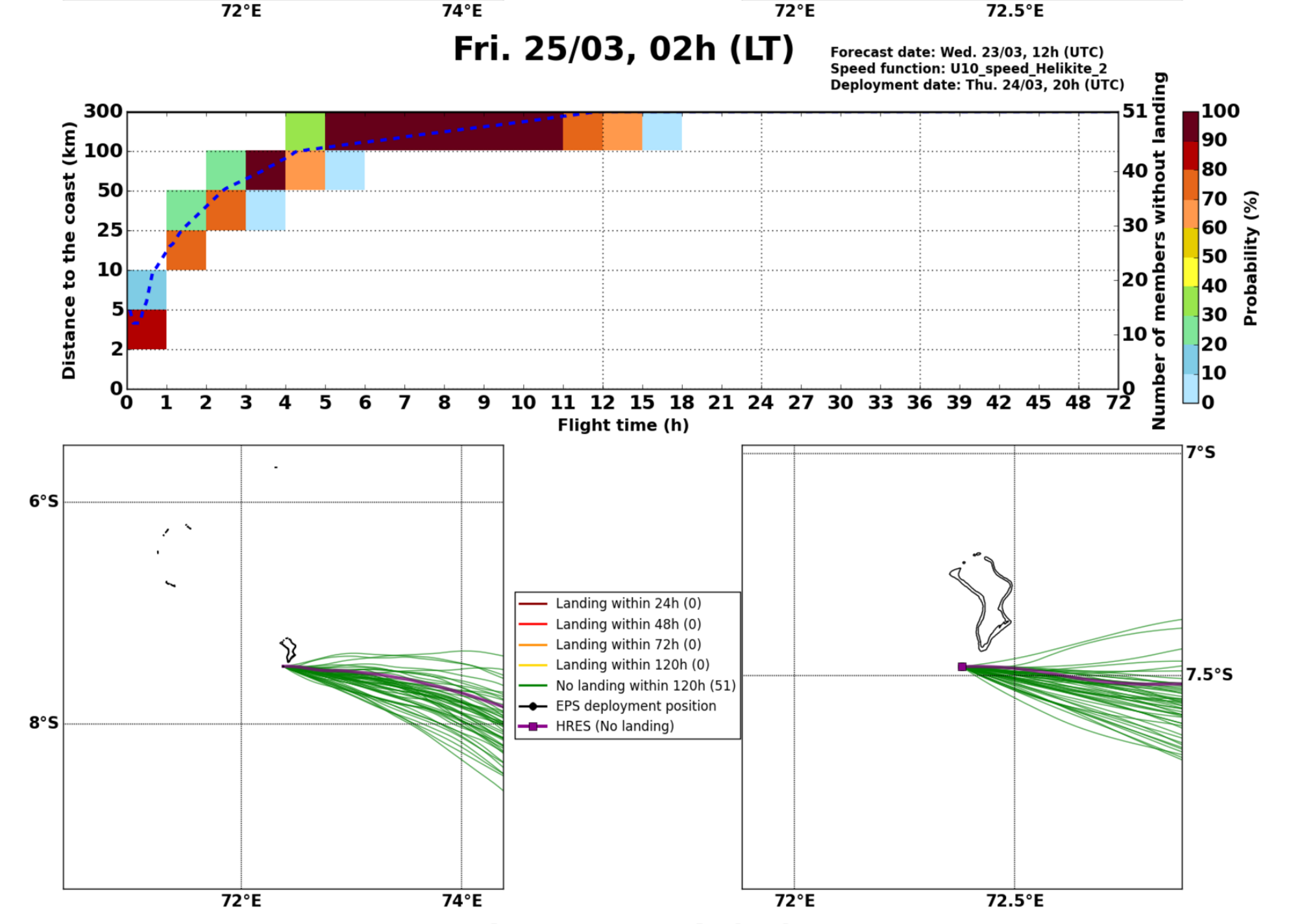


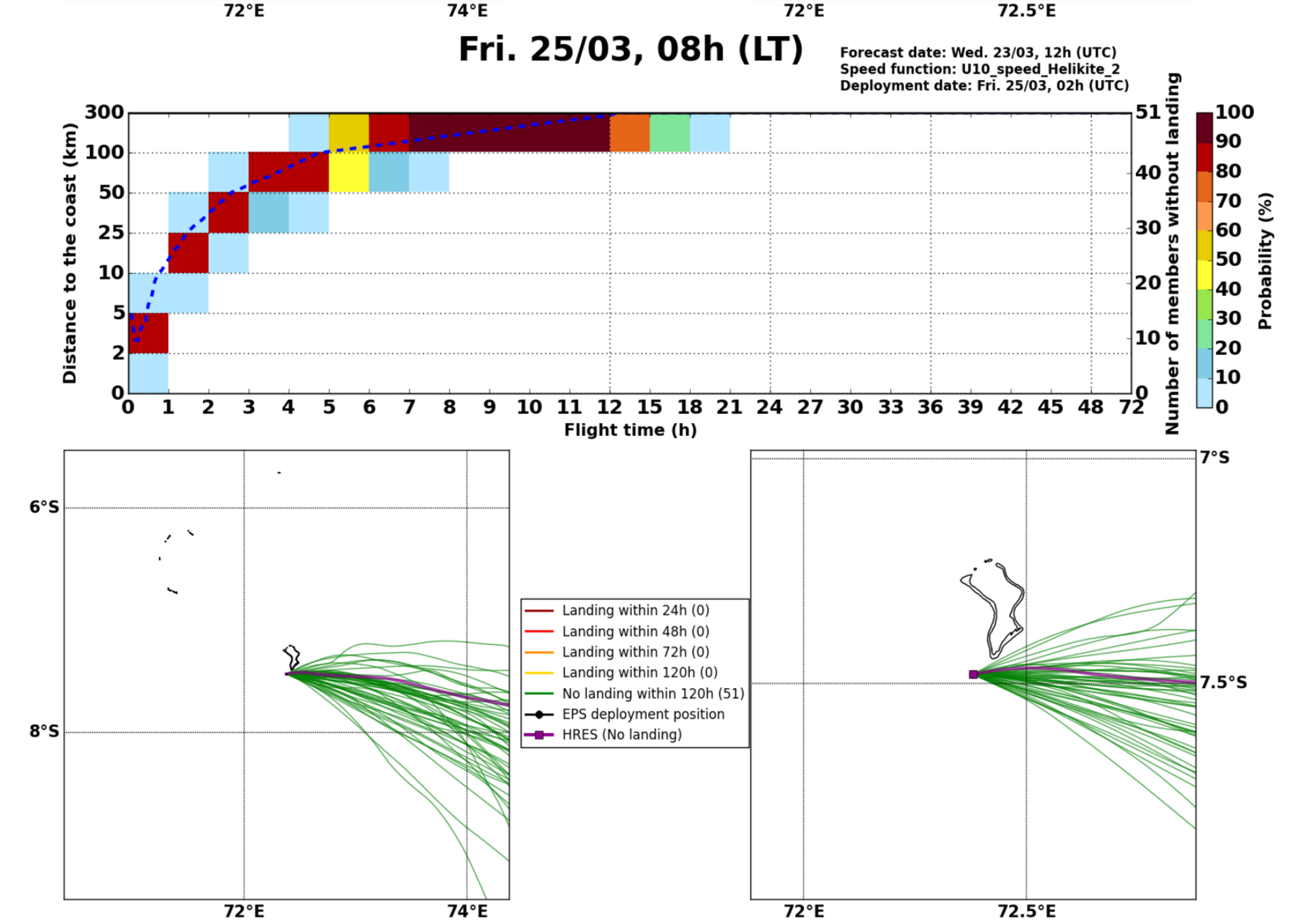

Thu. 24/03, 08h (LT)

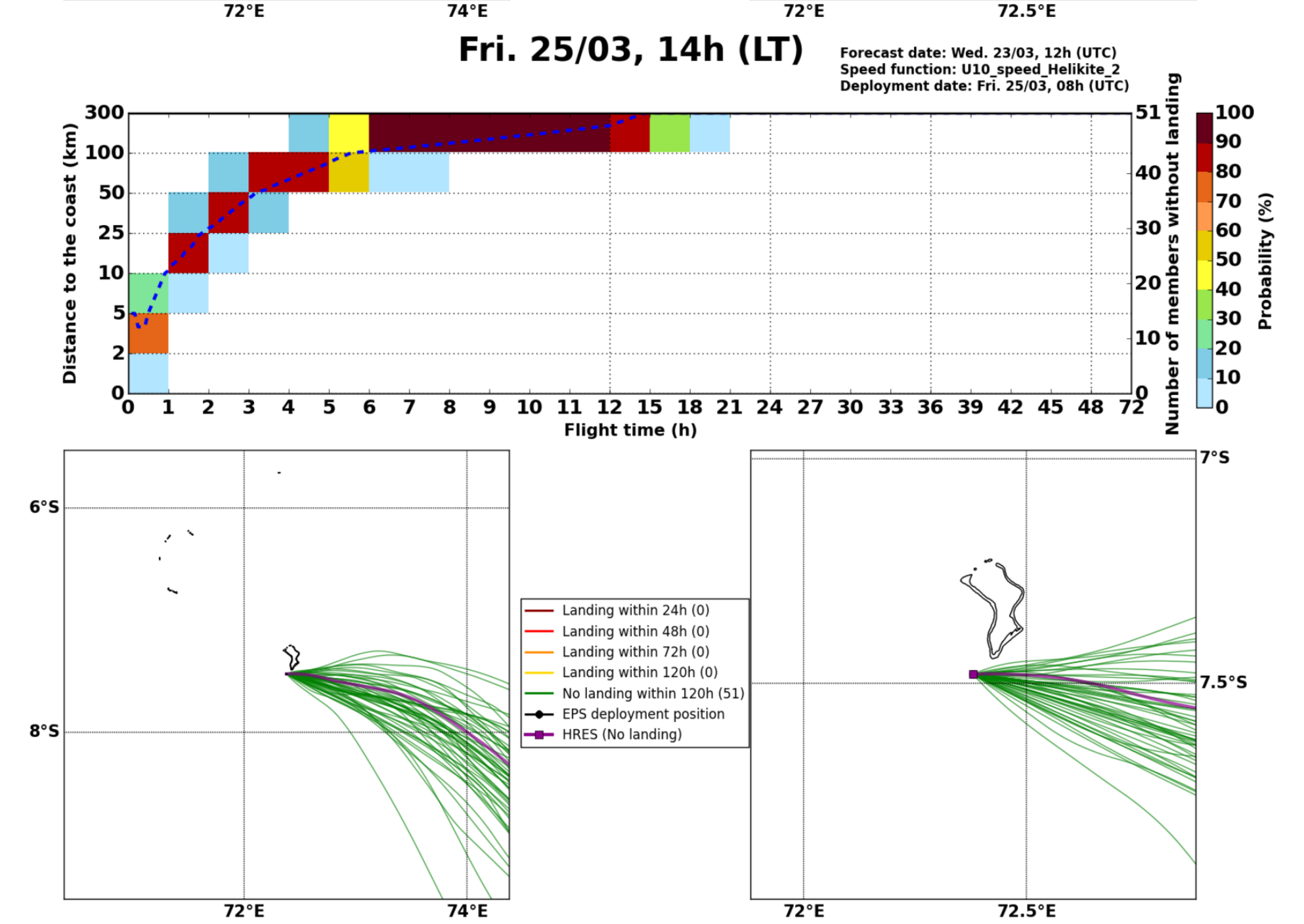
Forecast date: Wed. 23/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Thu. 24/03, 02h (UTC)

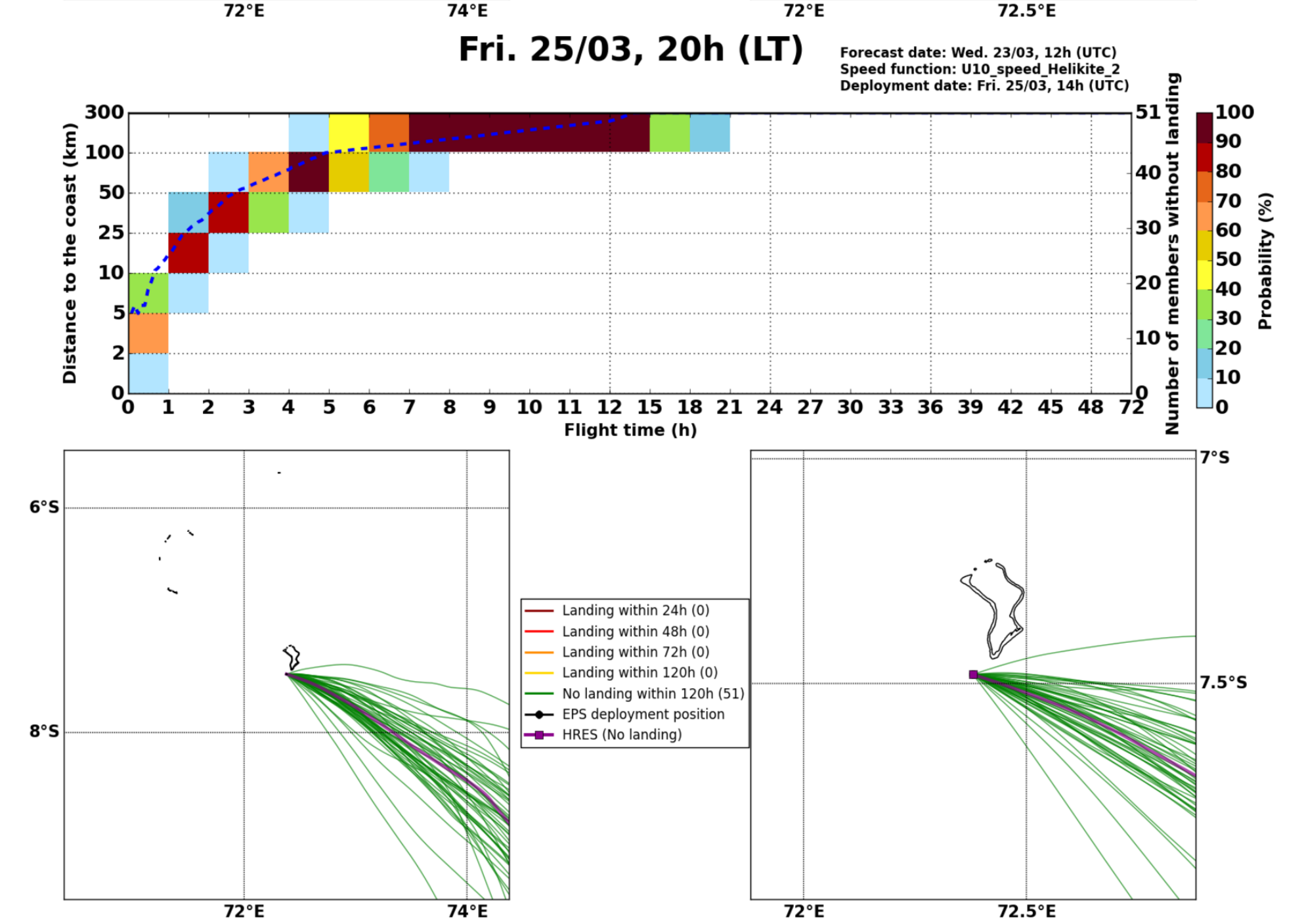

Thu. 24/03, 14h (LT)

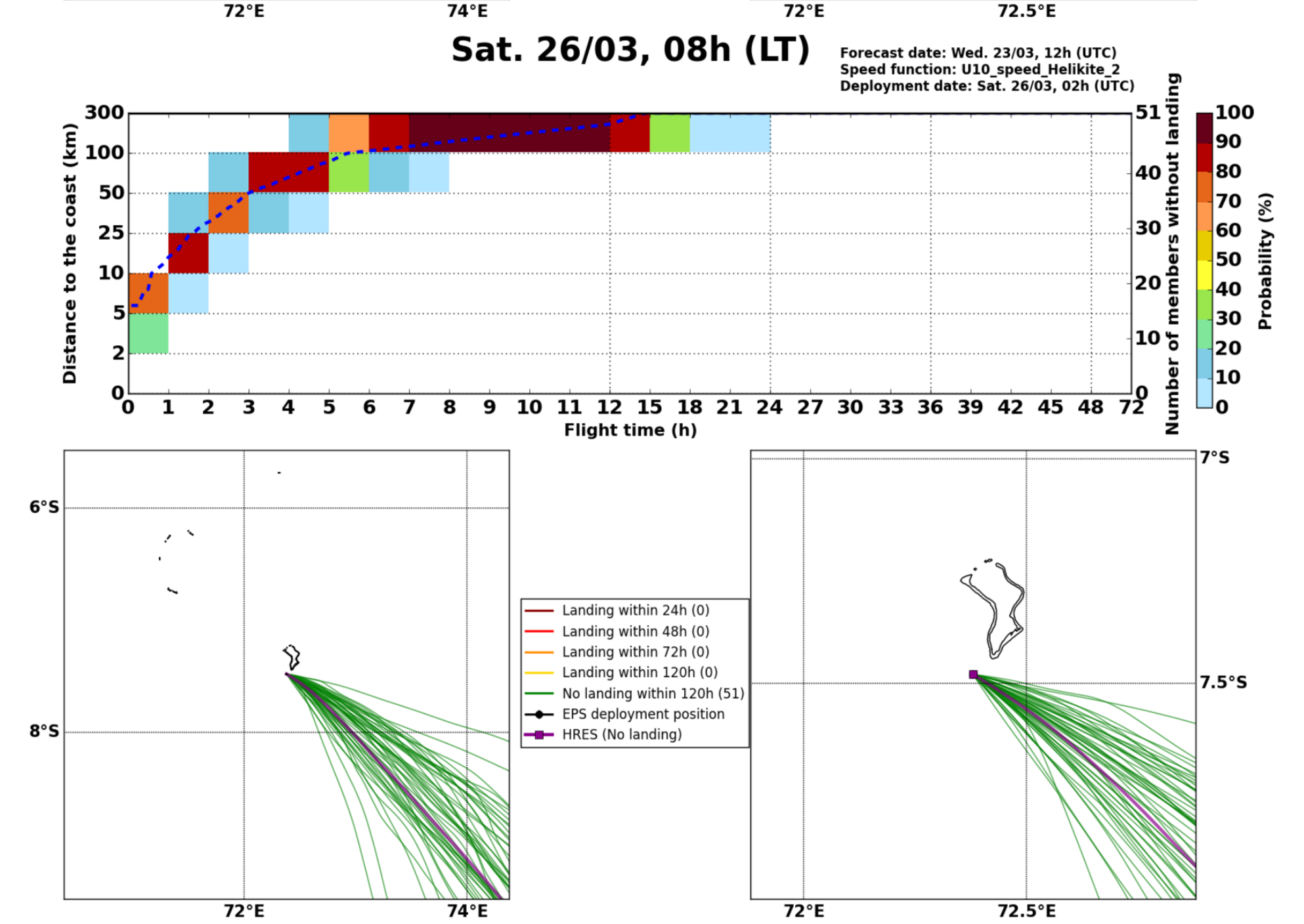

Thu. 24/03, 20h (LT)

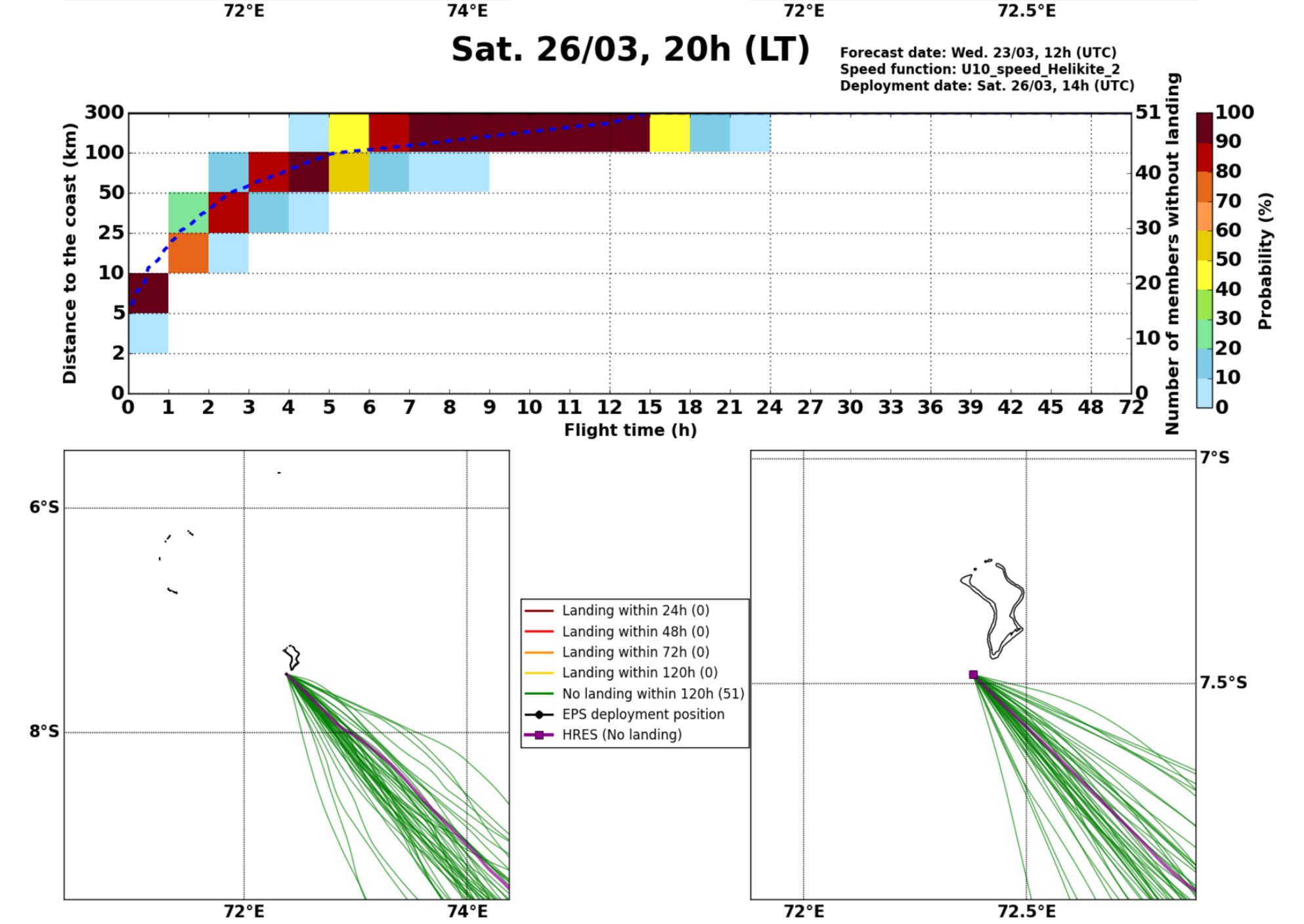

Fri. 25/03, 02h (LT)

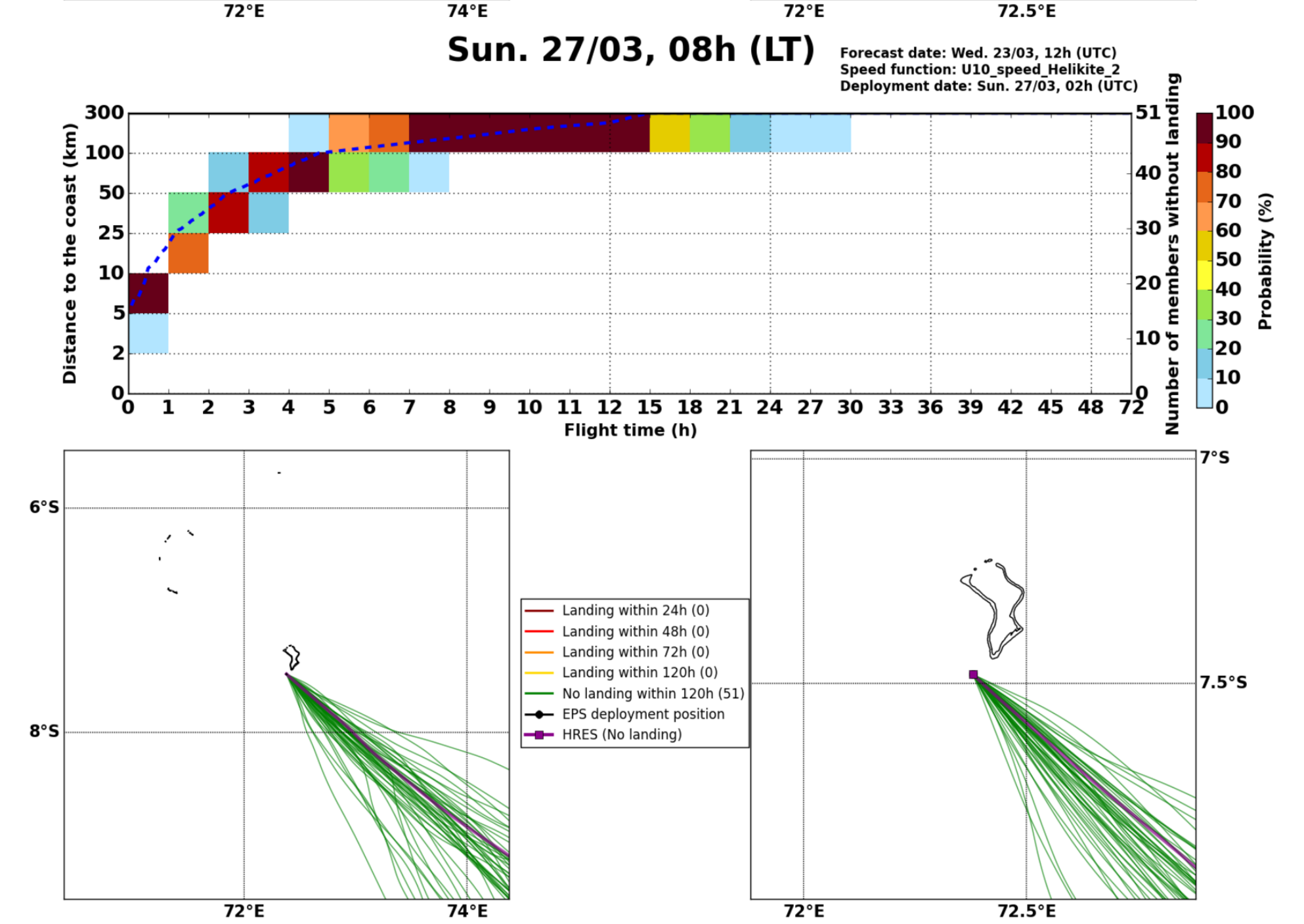

Fri. 25/03, 08h (LT)

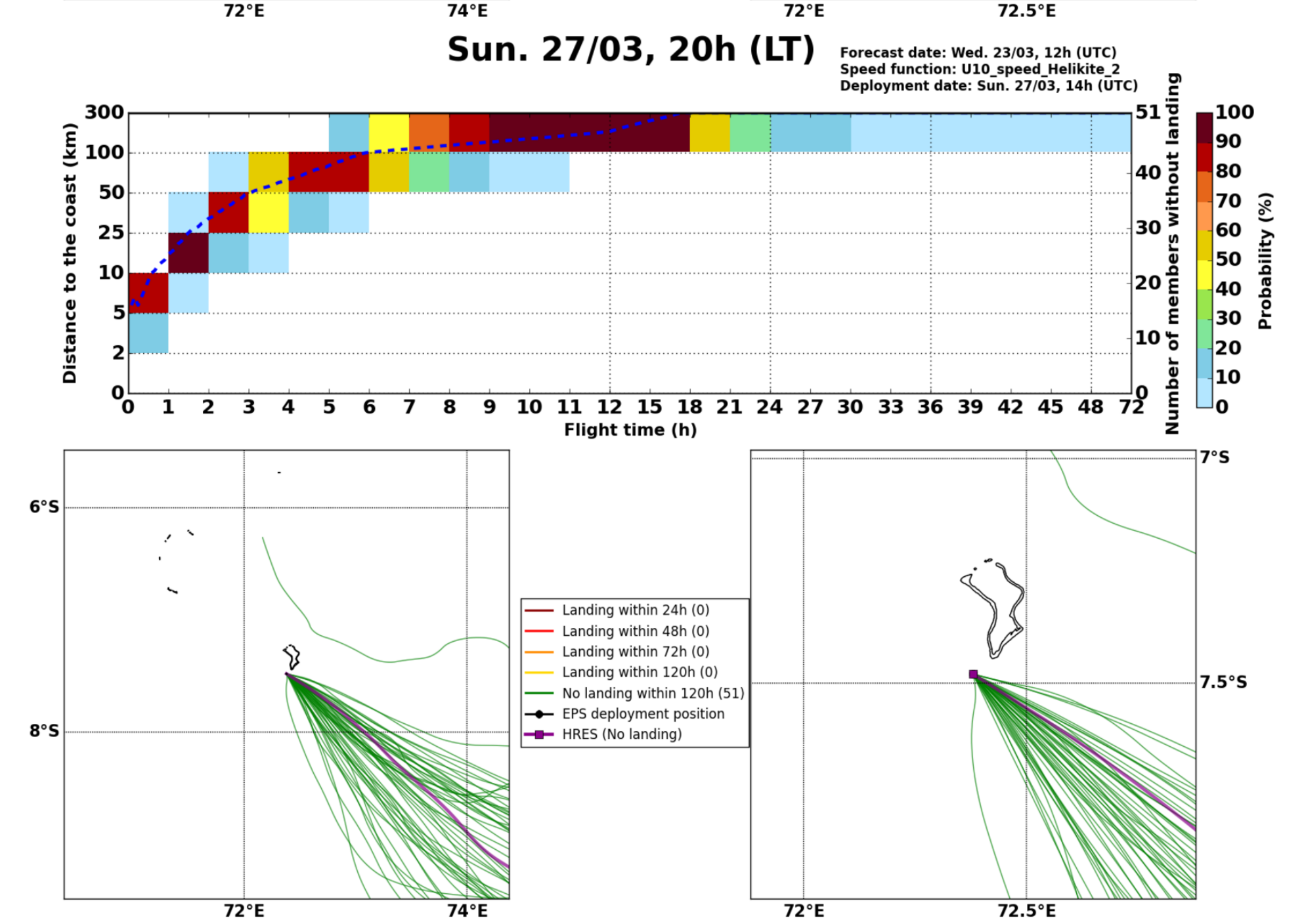

Fri. 25/03, 14h (LT)

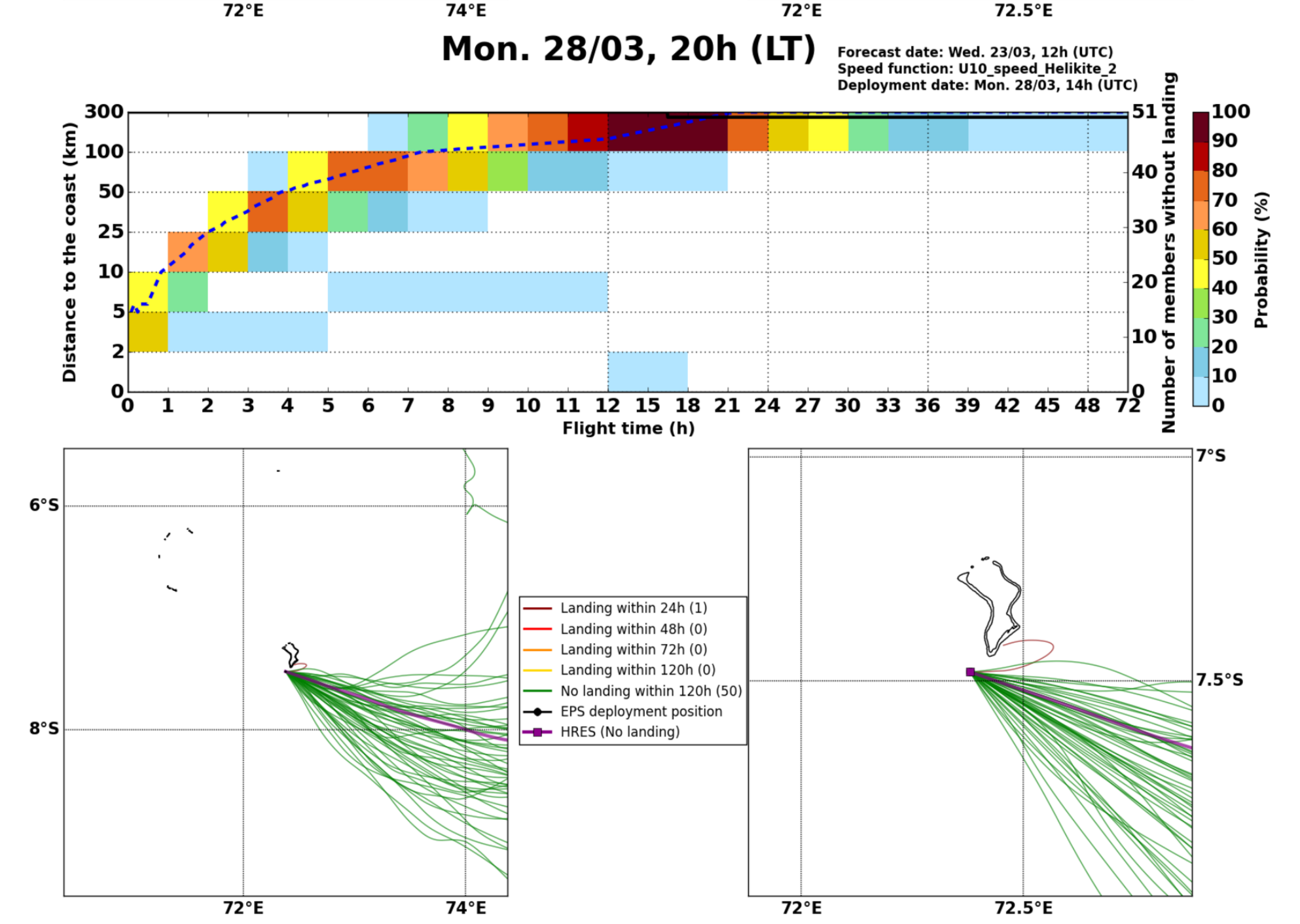

Fri. 25/03, 20h (LT)


Sat. 26/03, 08h (LT)


Sat. 26/03, 20h (LT)


Sun. 27/03, 08h (LT)


Sun. 27/03, 20h (LT)


Mon. 28/03, 20h (LT)

Forecast date: Wed. 23/03, 12h (UTC)
Speed function: U10_speed_Helikite_2
Deployment date: Mon. 28/03, 14h (UTC)