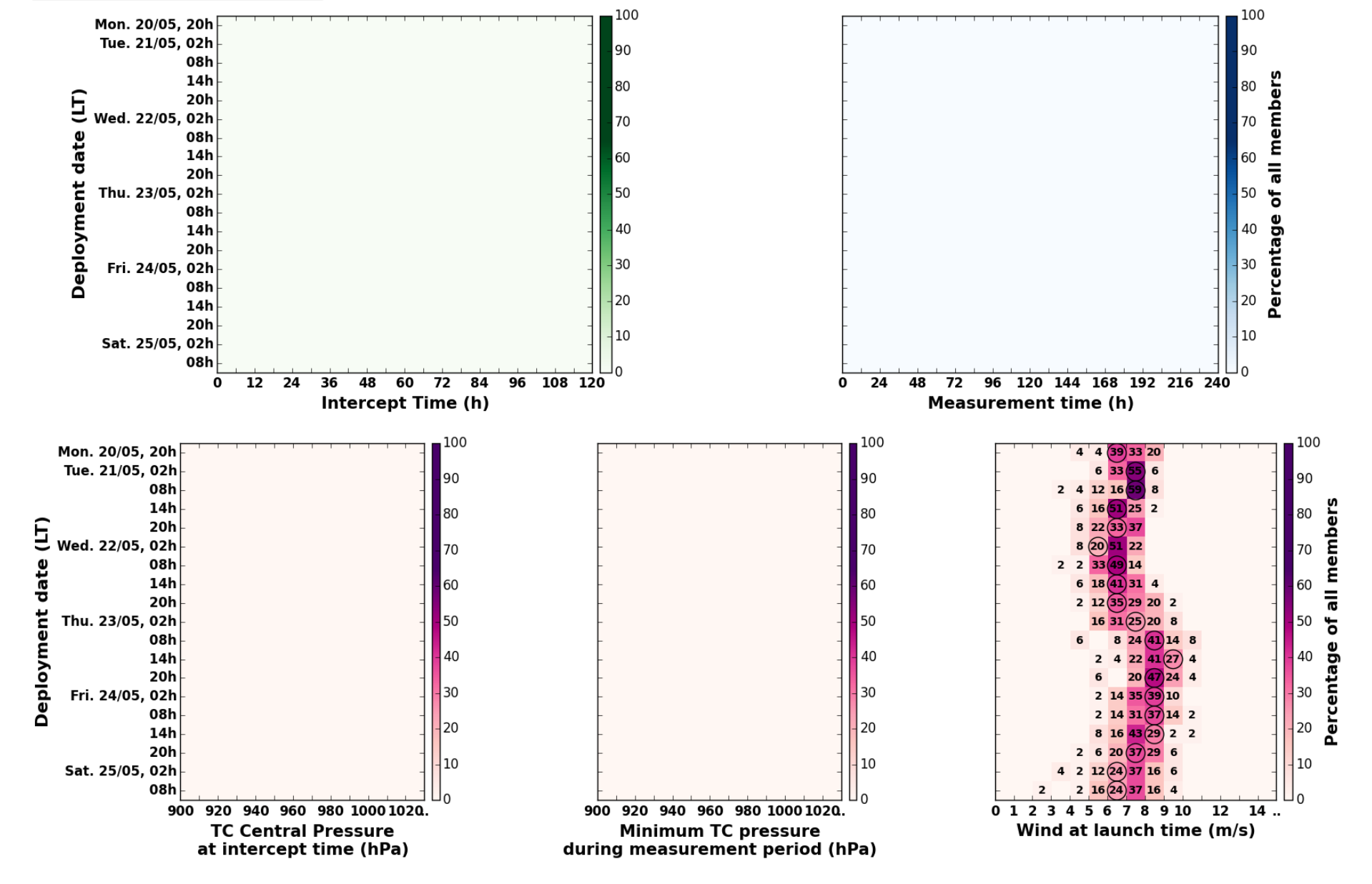
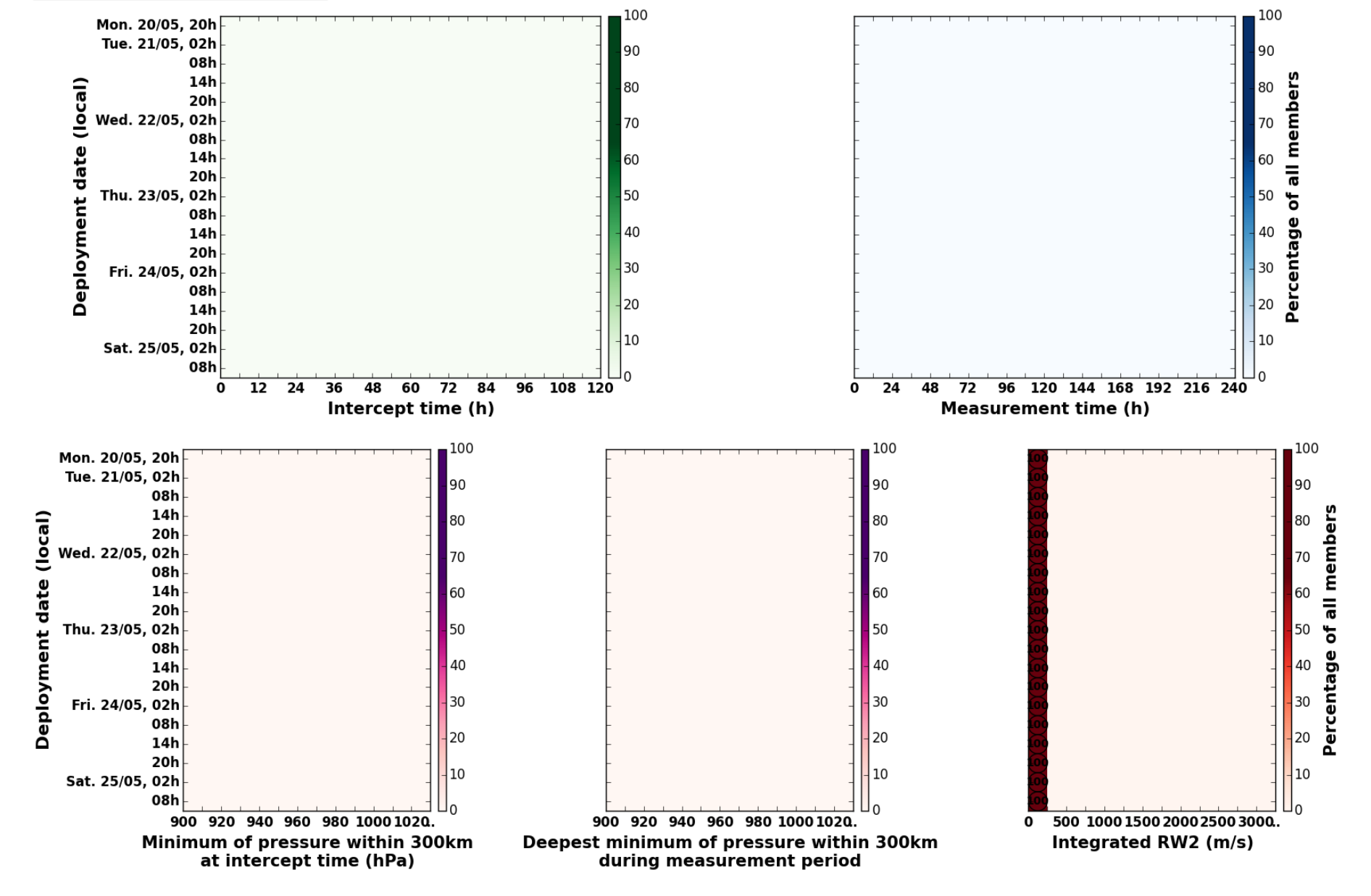
Forecast date: Mon. 20/05, 00h (UTC)

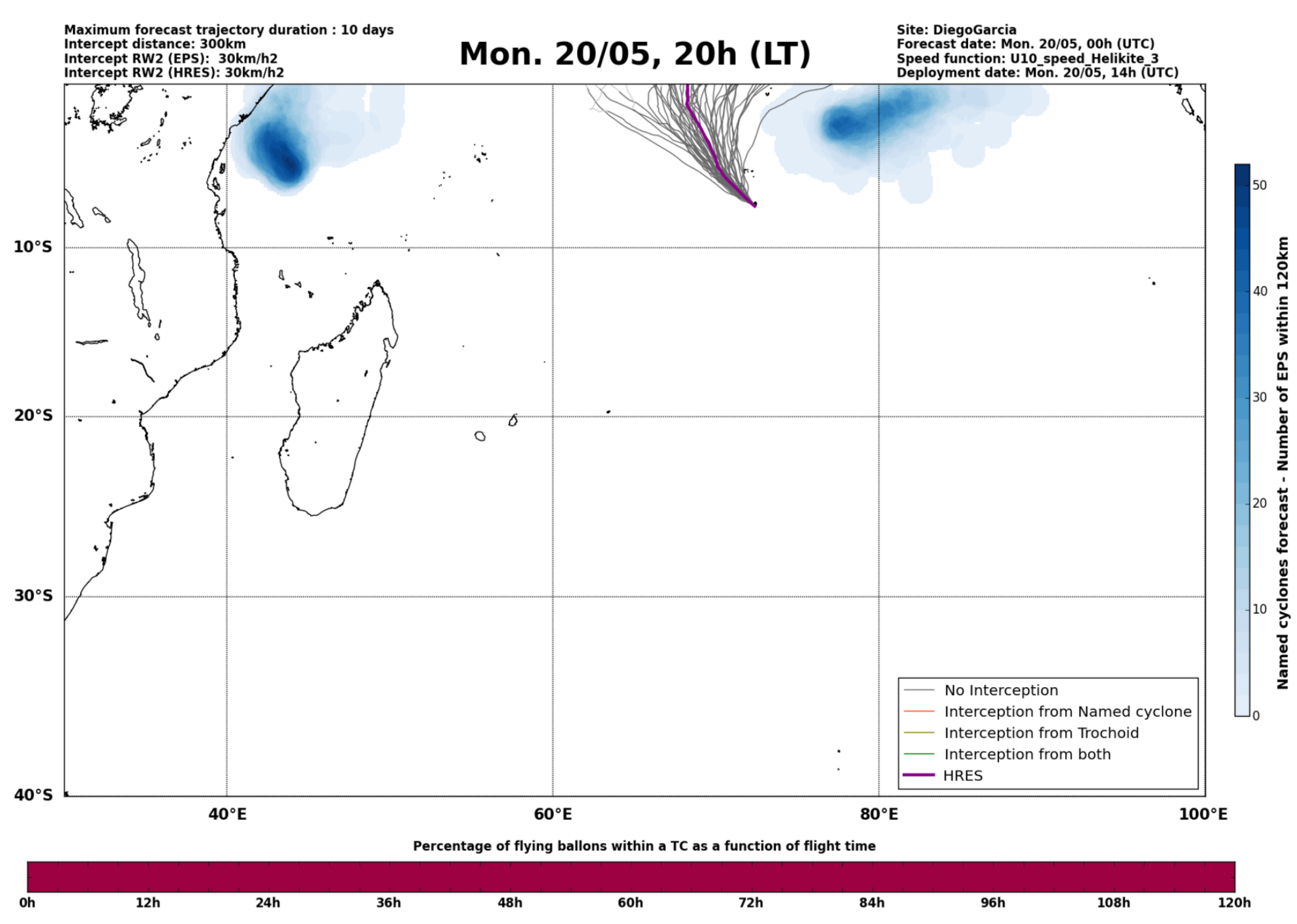


Site: DiegoGarcia
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)

Forecast date: Mon. 20/05, 00h (UTC)



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

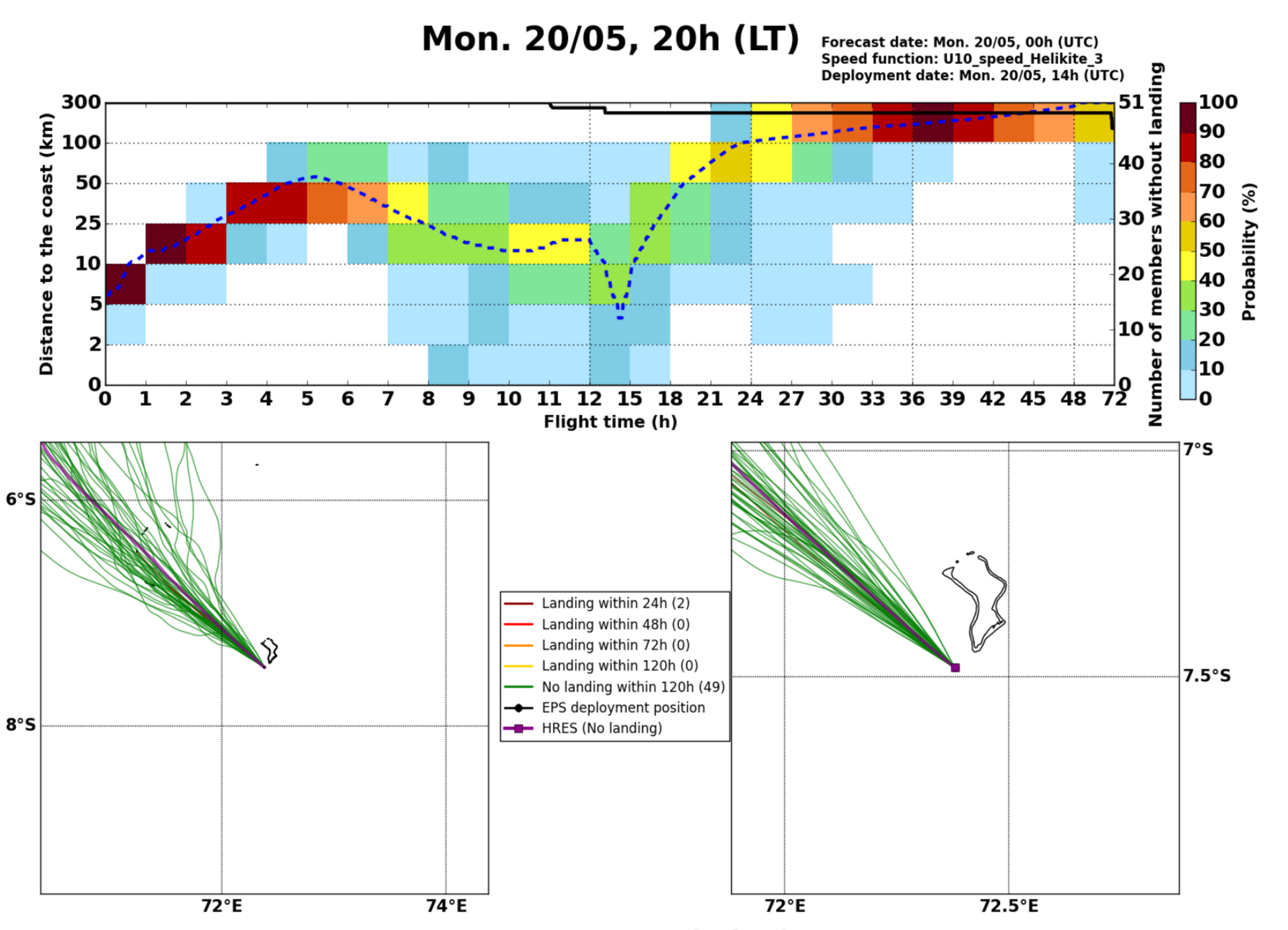


Mon. 20/05, 20h (LT)

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

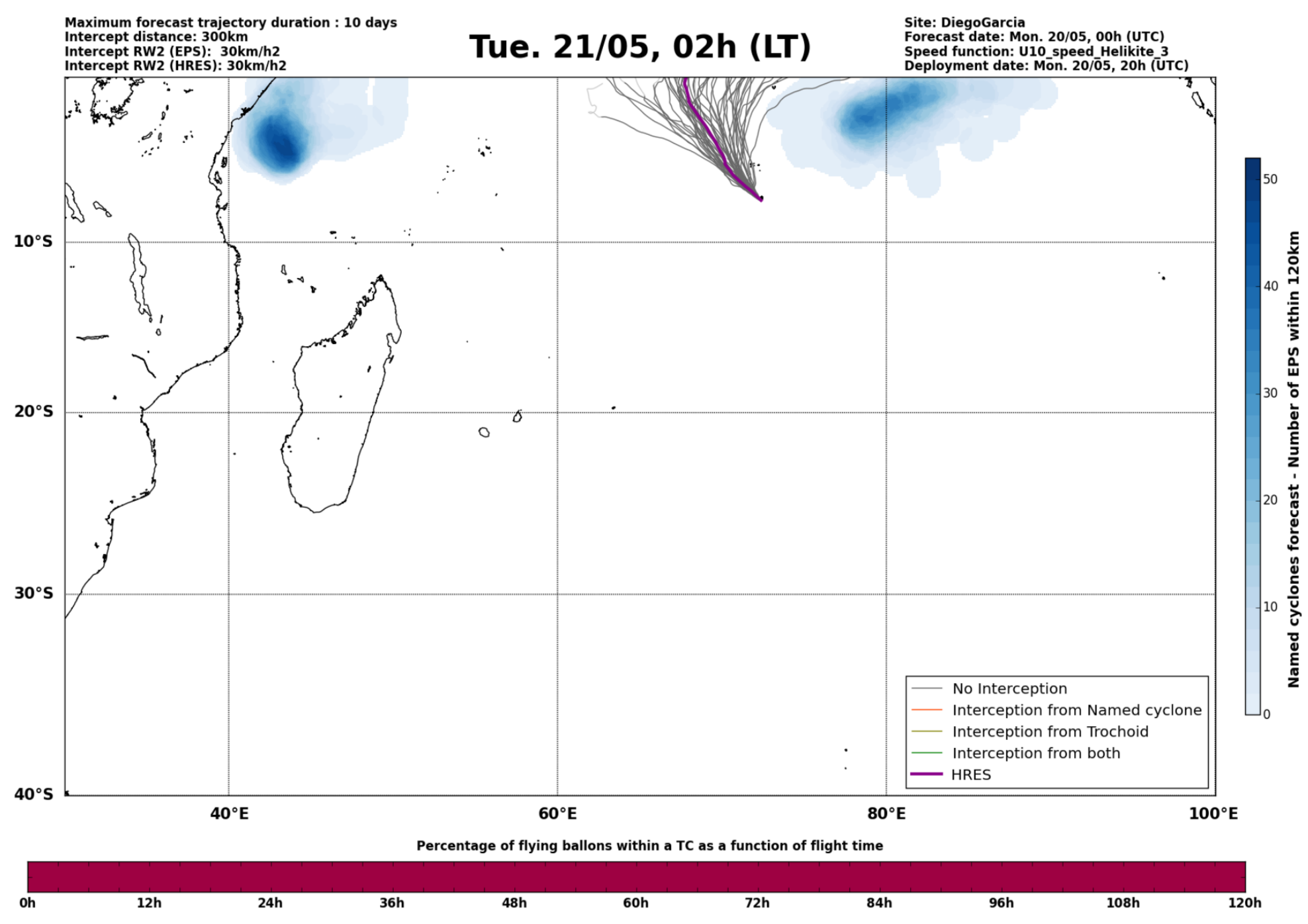
Site: DiegoGarcia
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 20/05, 14h (UTC)

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
10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E



Mon. 20/05, 20h (LT)

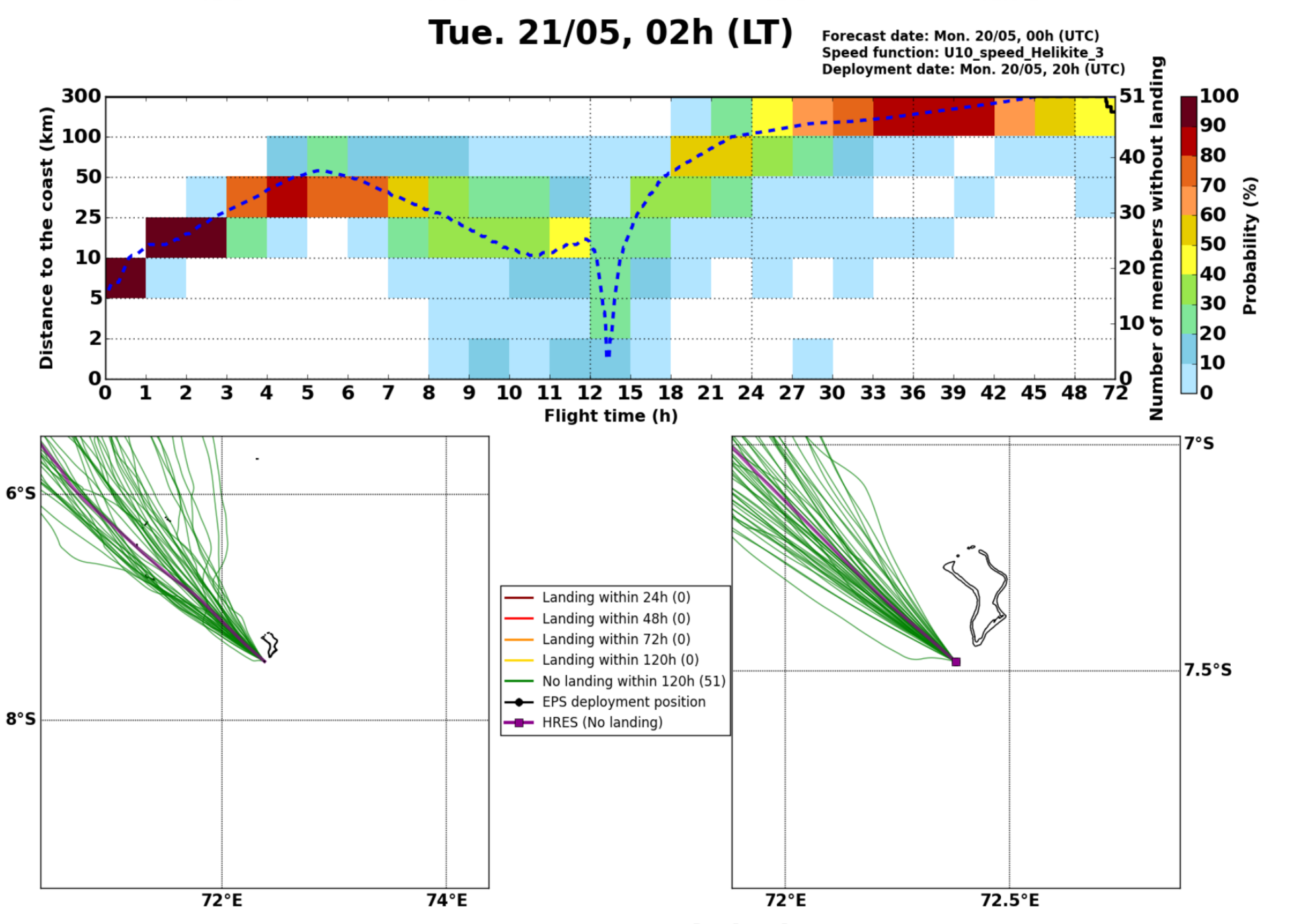
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 20/05, 14h (UTC)



Tue. 21/05, 02h (LT)

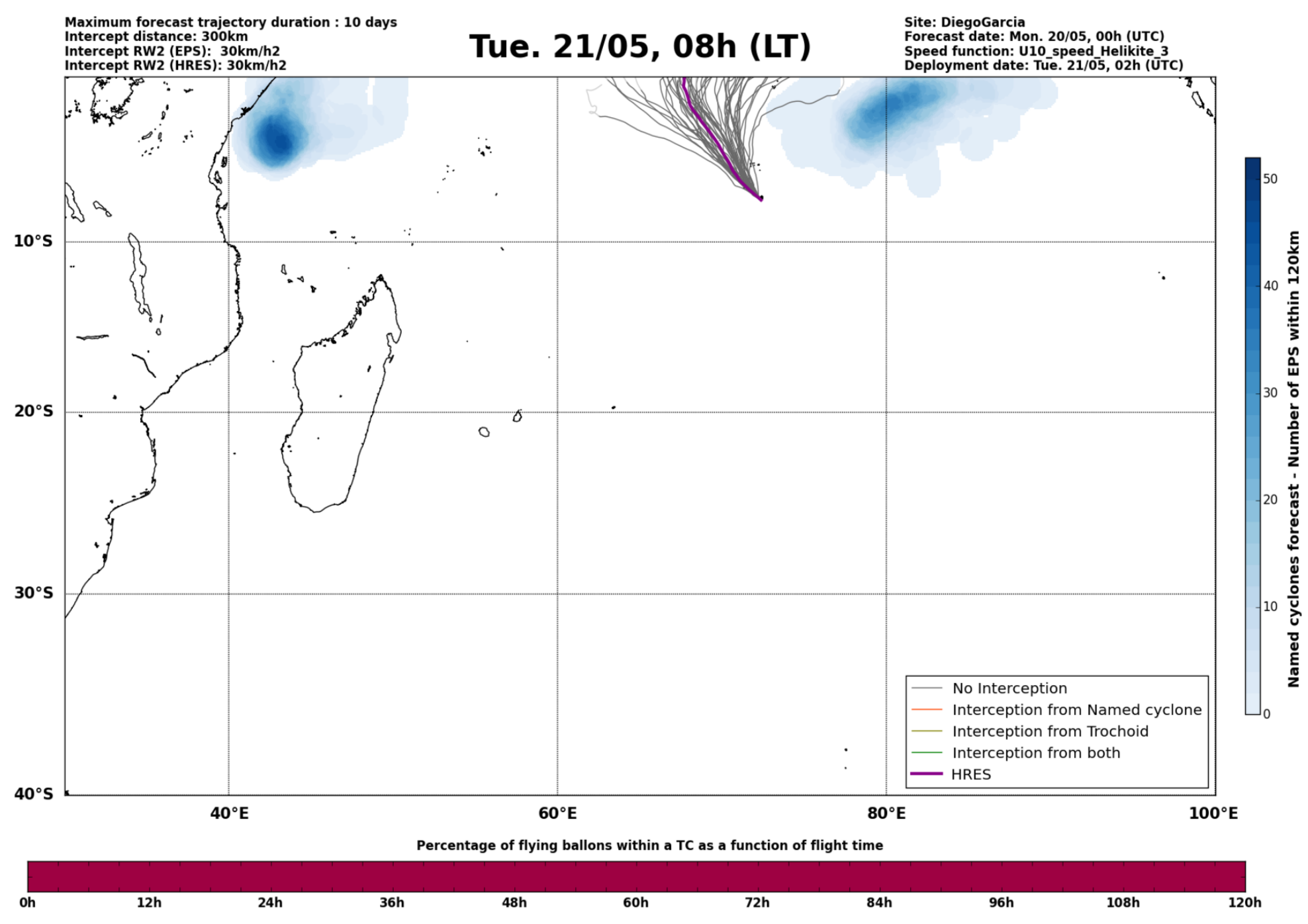
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: DiegoGarcia
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 20/05, 20h (UTC)



Tue. 21/05, 02h (LT)

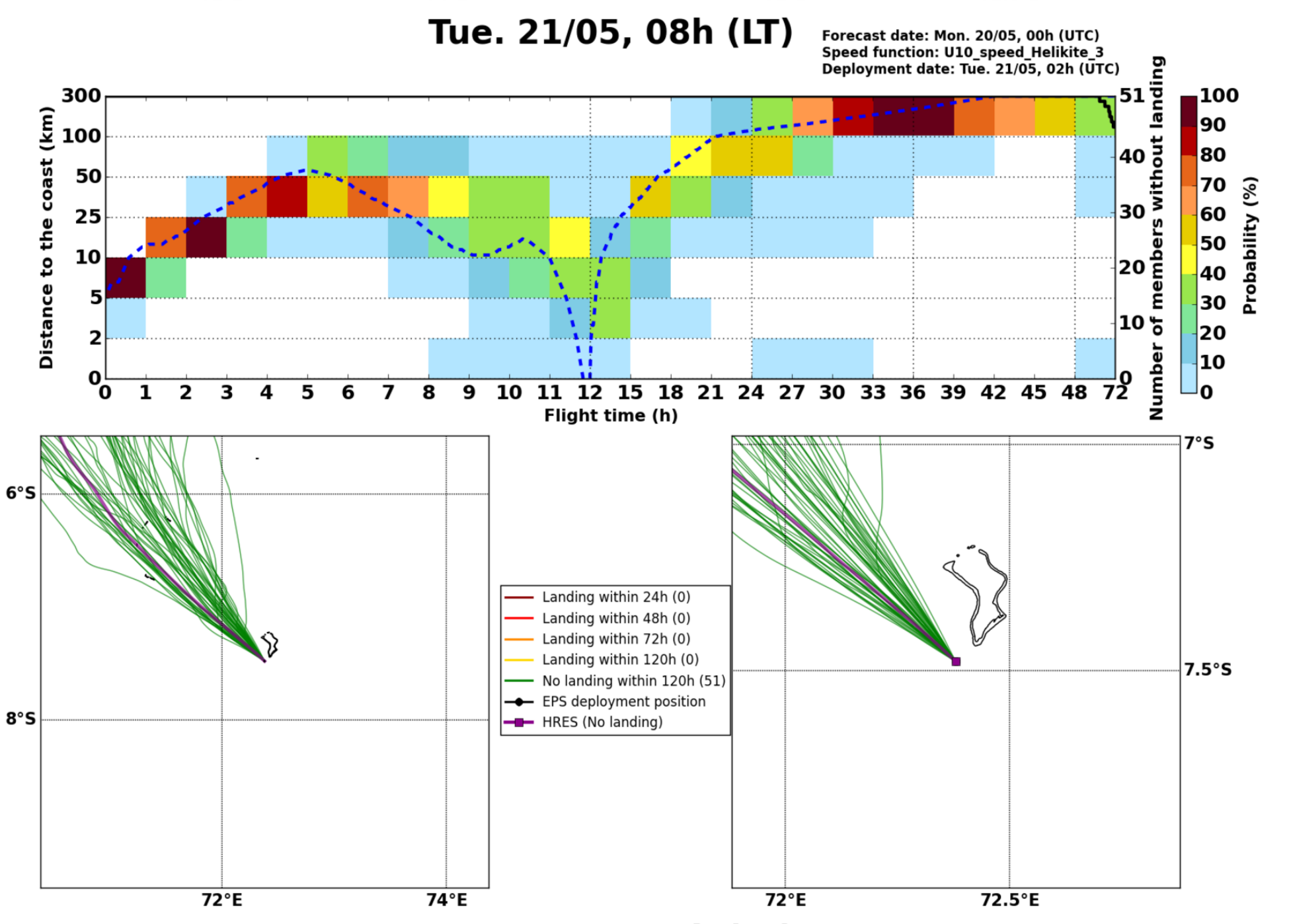
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 20/05, 20h (UTC)



Tue. 21/05, 08h (LT)

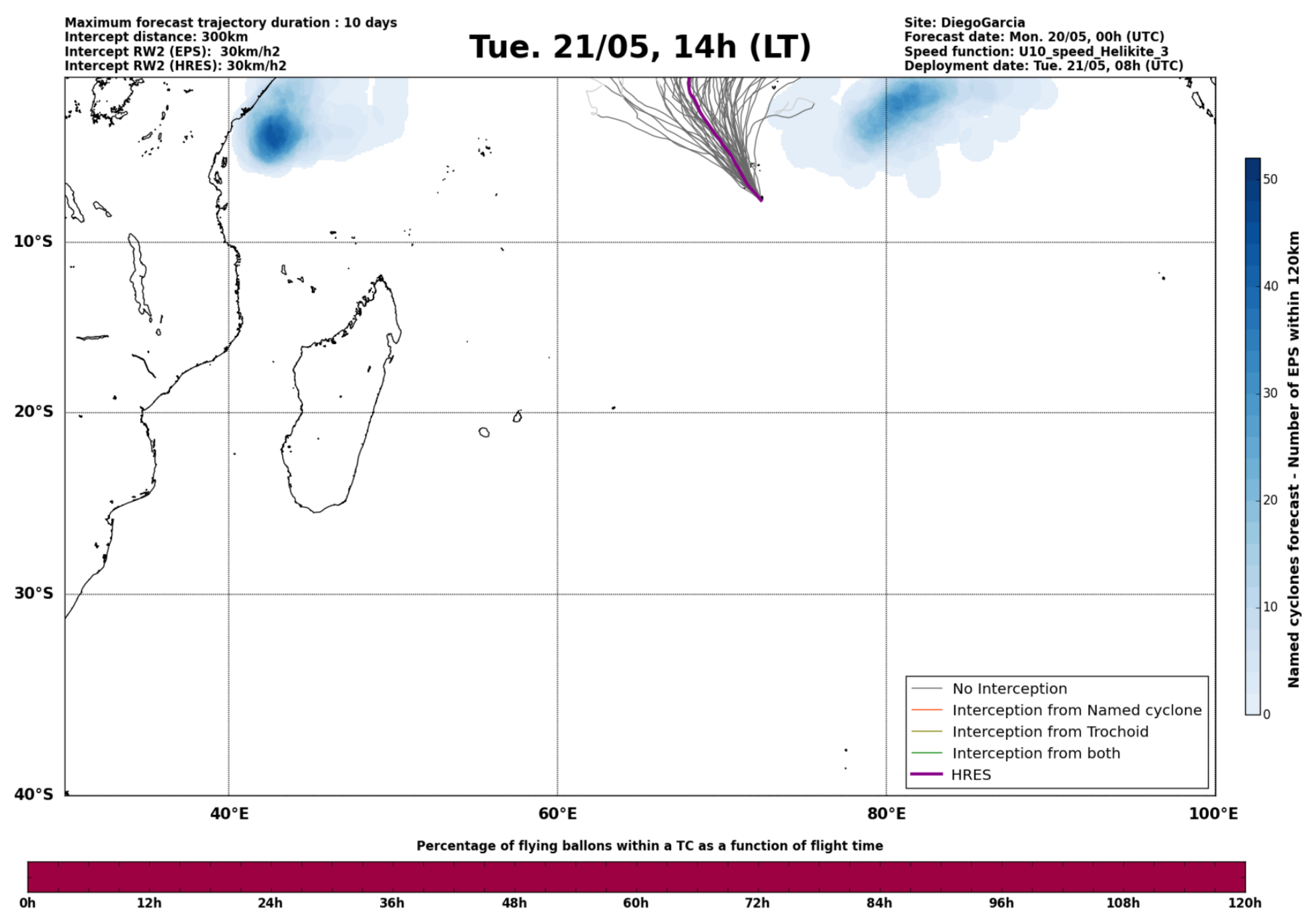
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: DiegoGarcia
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/05, 02h (UTC)



Tue. 21/05, 08h (LT)

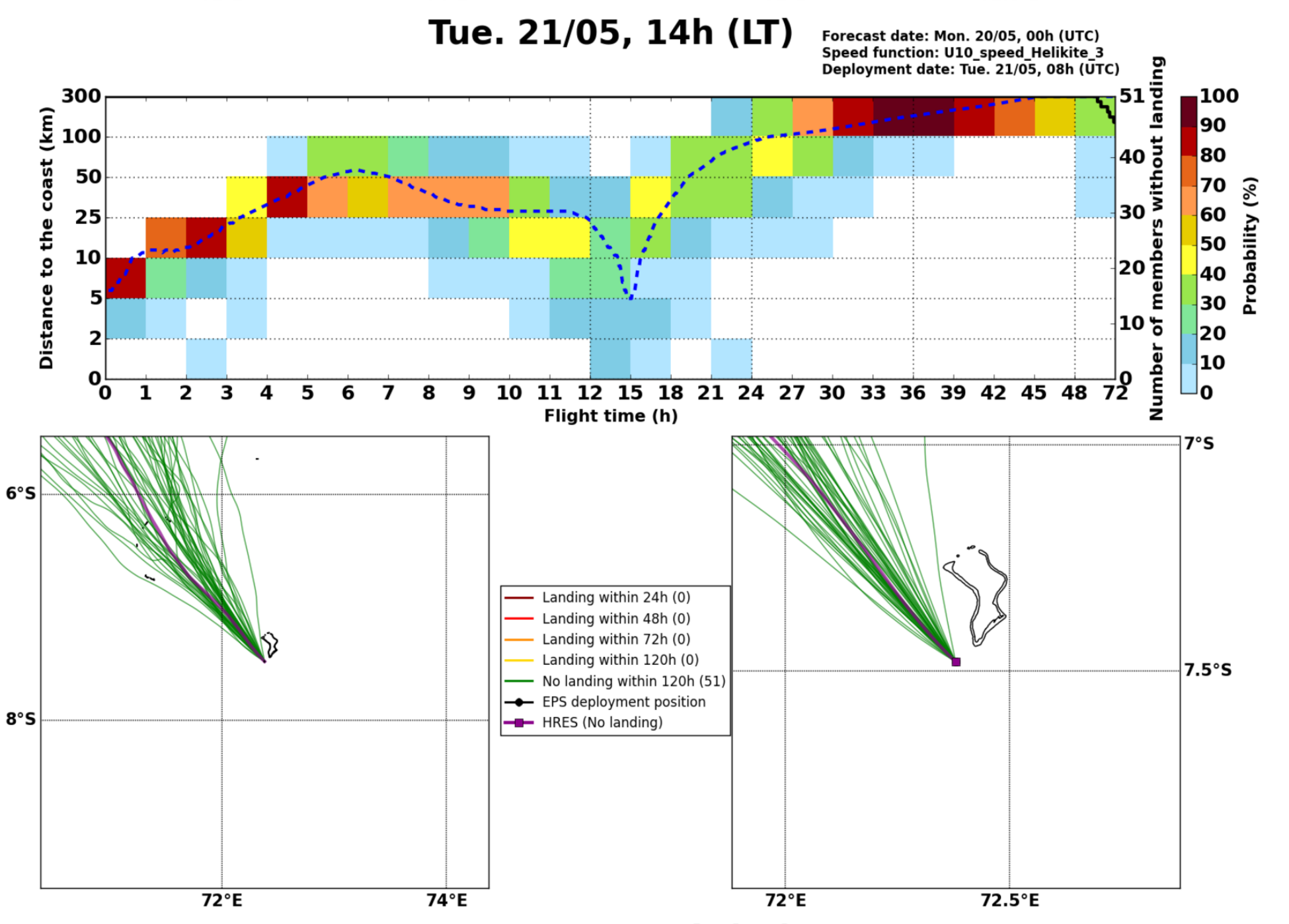
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/05, 02h (UTC)



Tue. 21/05, 14h (LT)

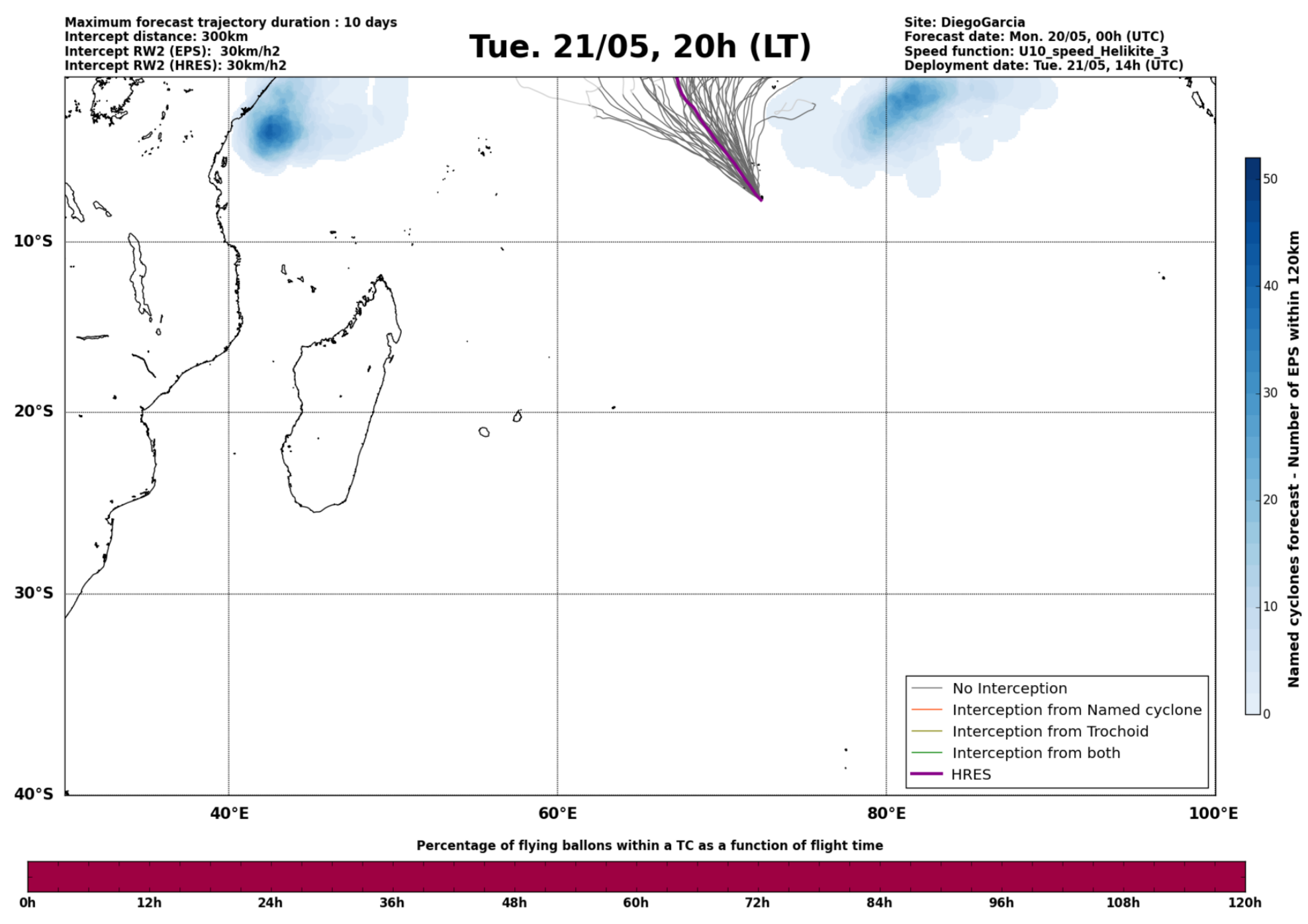
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: DiegoGarcia
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/05, 08h (UTC)



Tue. 21/05, 14h (LT)

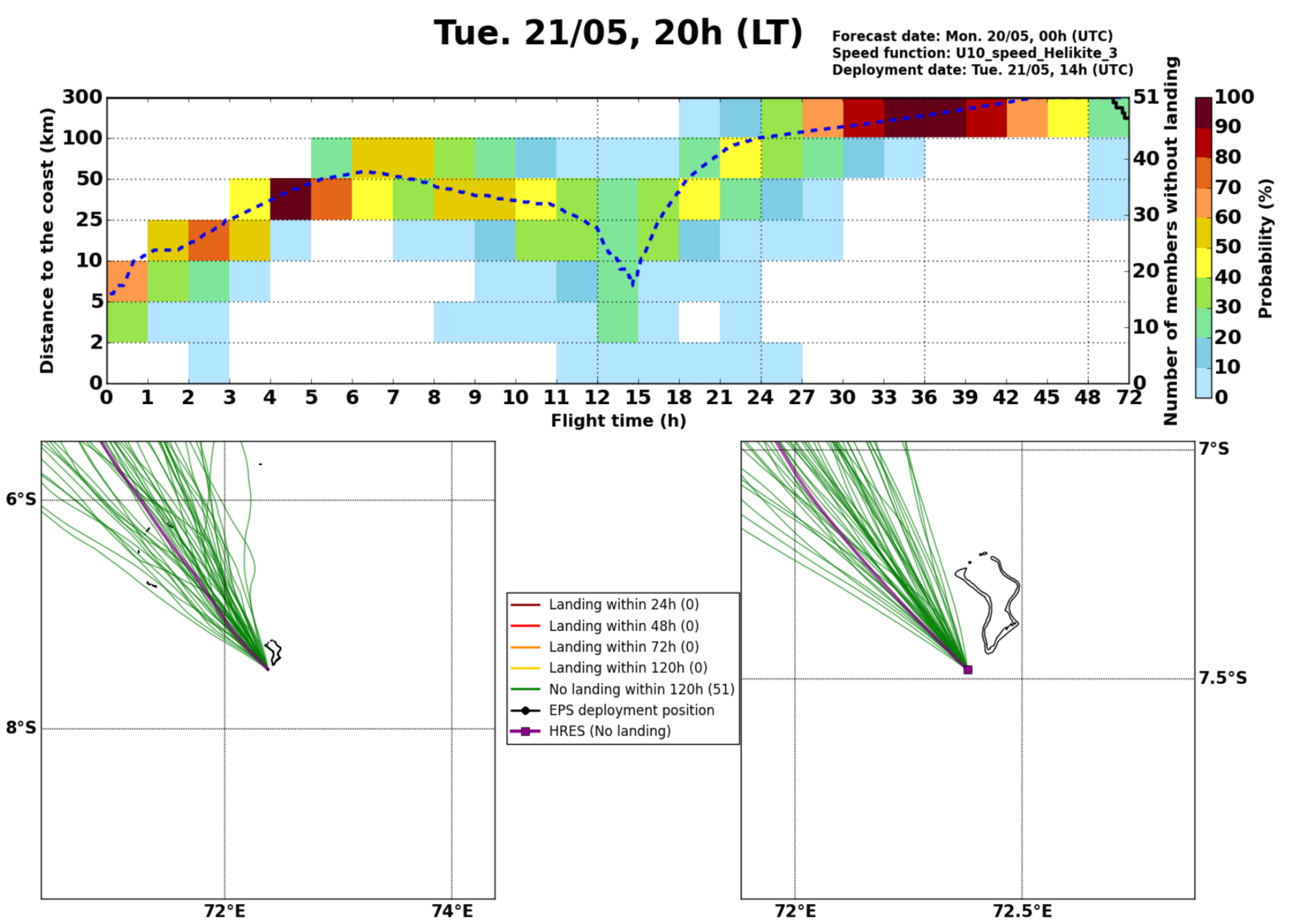
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/05, 08h (UTC)



Tue. 21/05, 20h (LT)

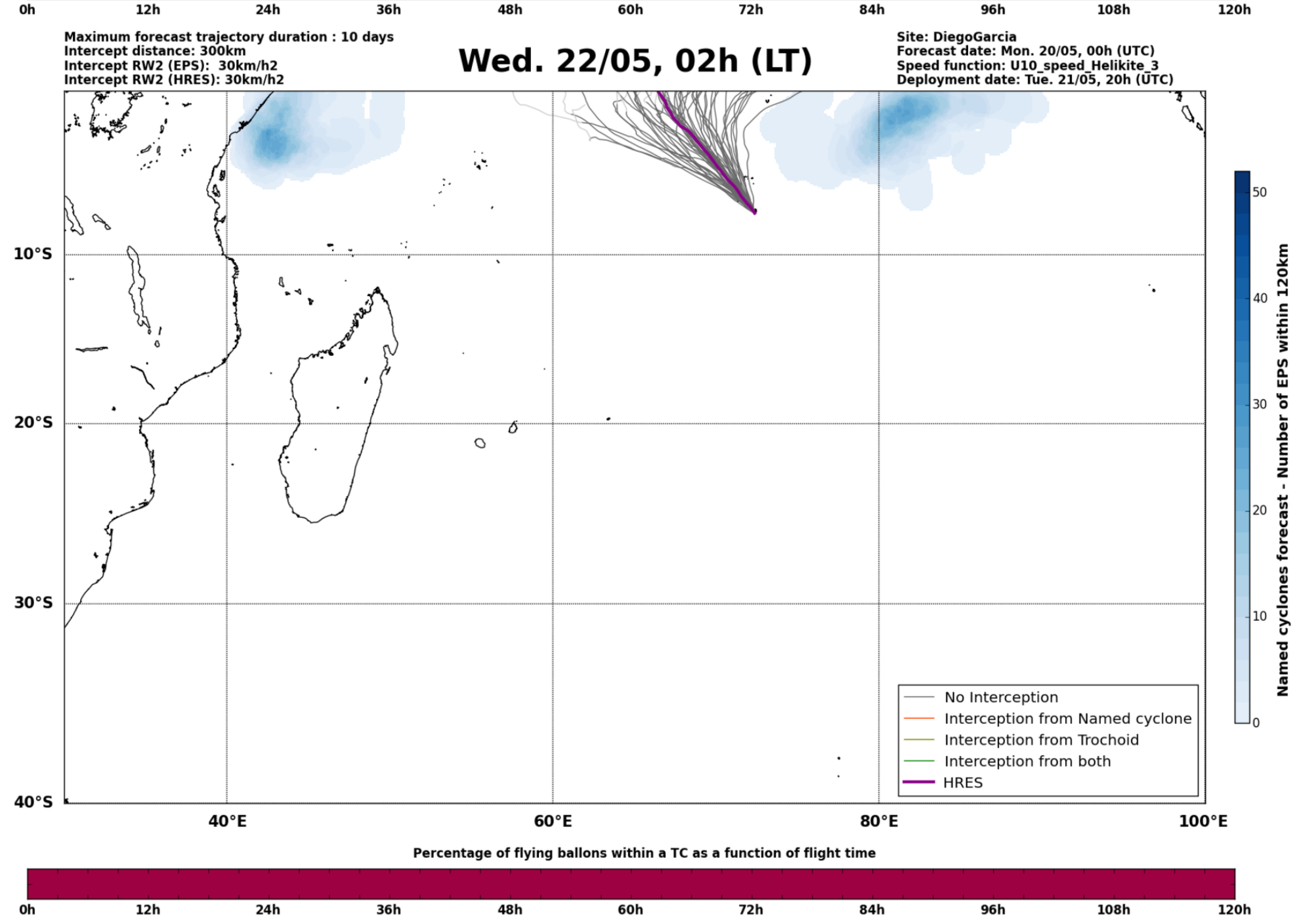
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: DiegoGarcia
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/05, 14h (UTC)



Tue. 21/05, 20h (LT)

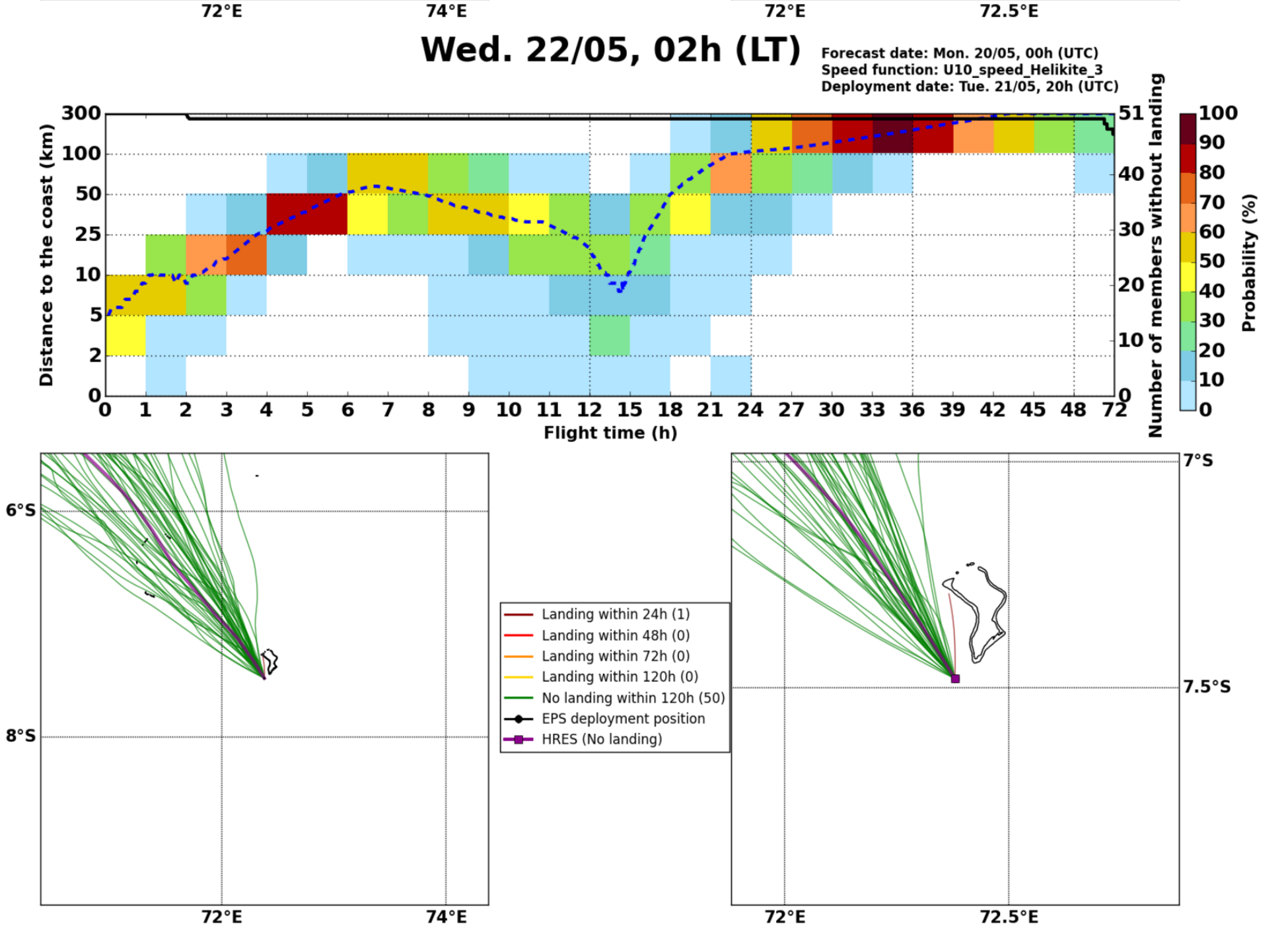
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/05, 14h (UTC)



Wed. 22/05, 02h (LT)

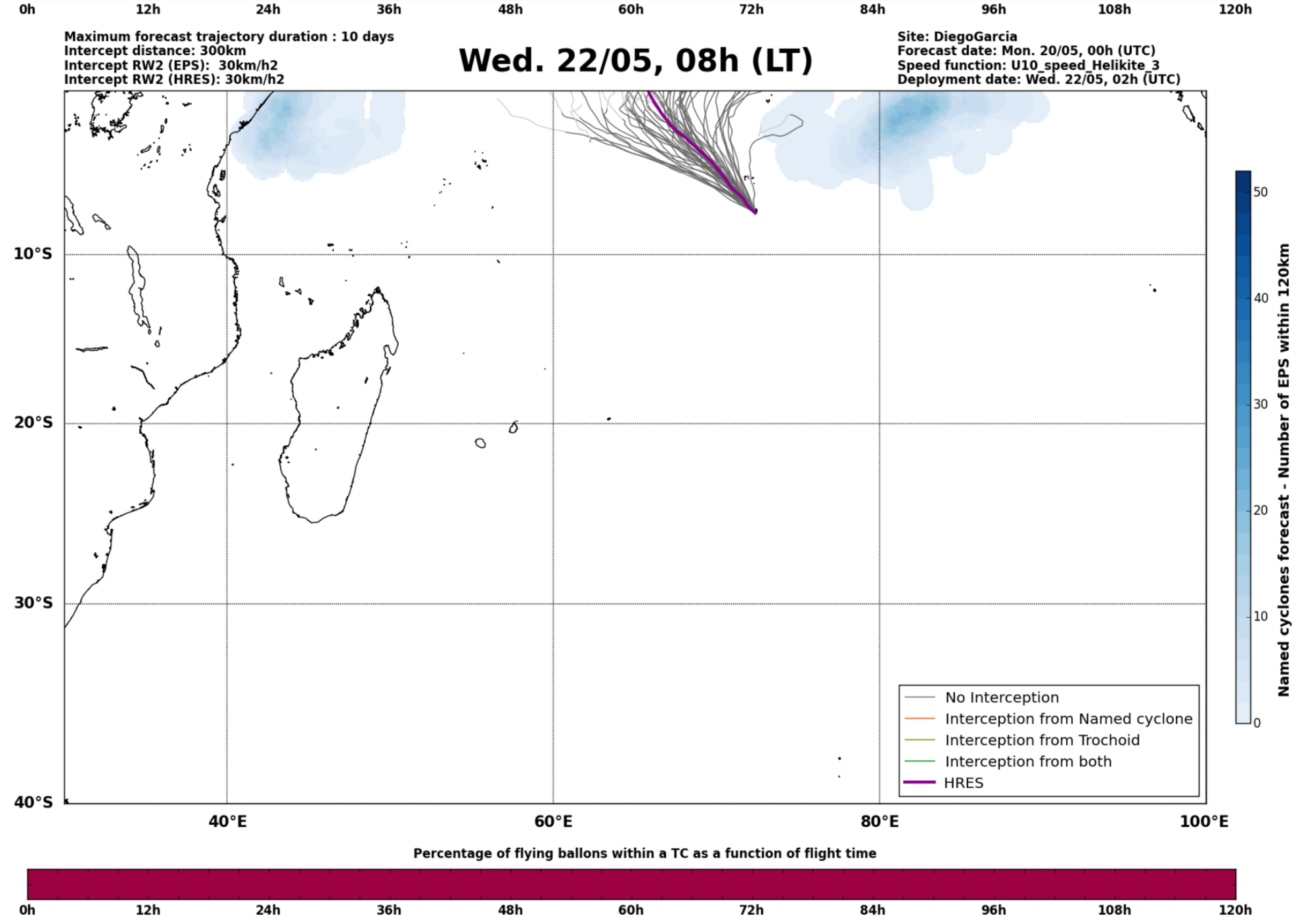
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: DiegoGarcia
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/05, 20h (UTC)



Wed. 22/05, 02h (LT)

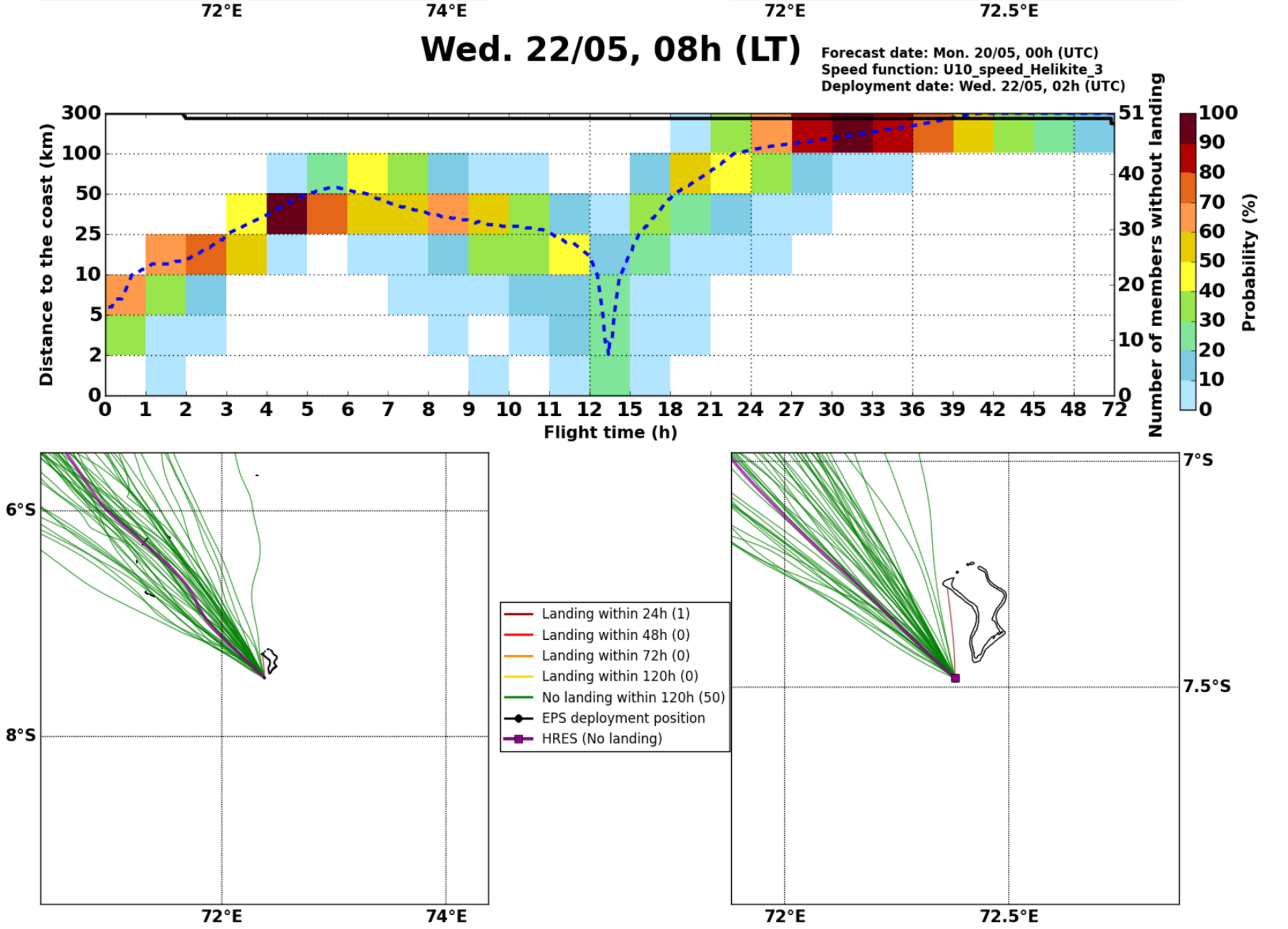
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 21/05, 20h (UTC)



Wed. 22/05, 08h (LT)

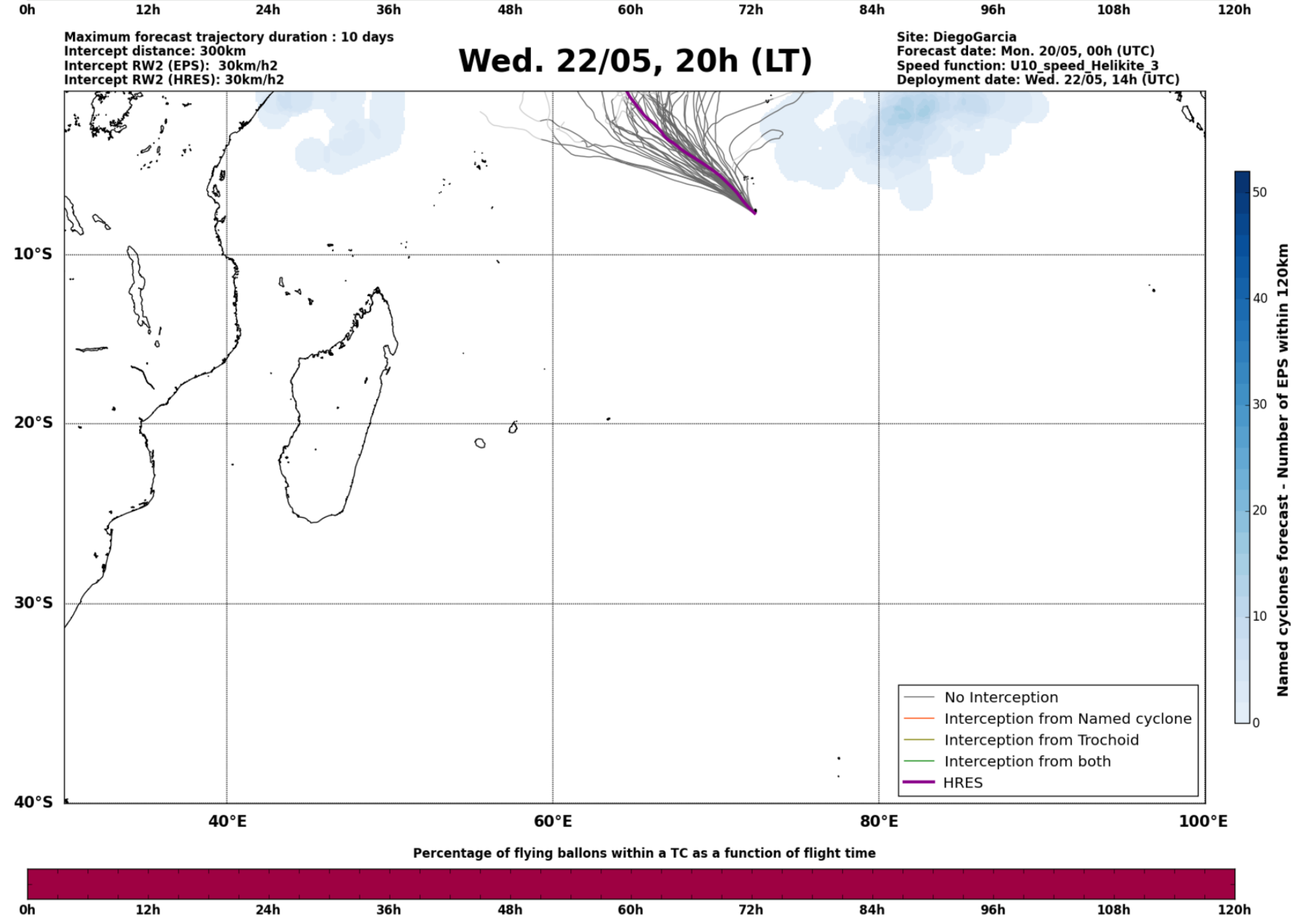
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: DiegoGarcia
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 22/05, 02h (UTC)



Wed. 22/05, 08h (LT)

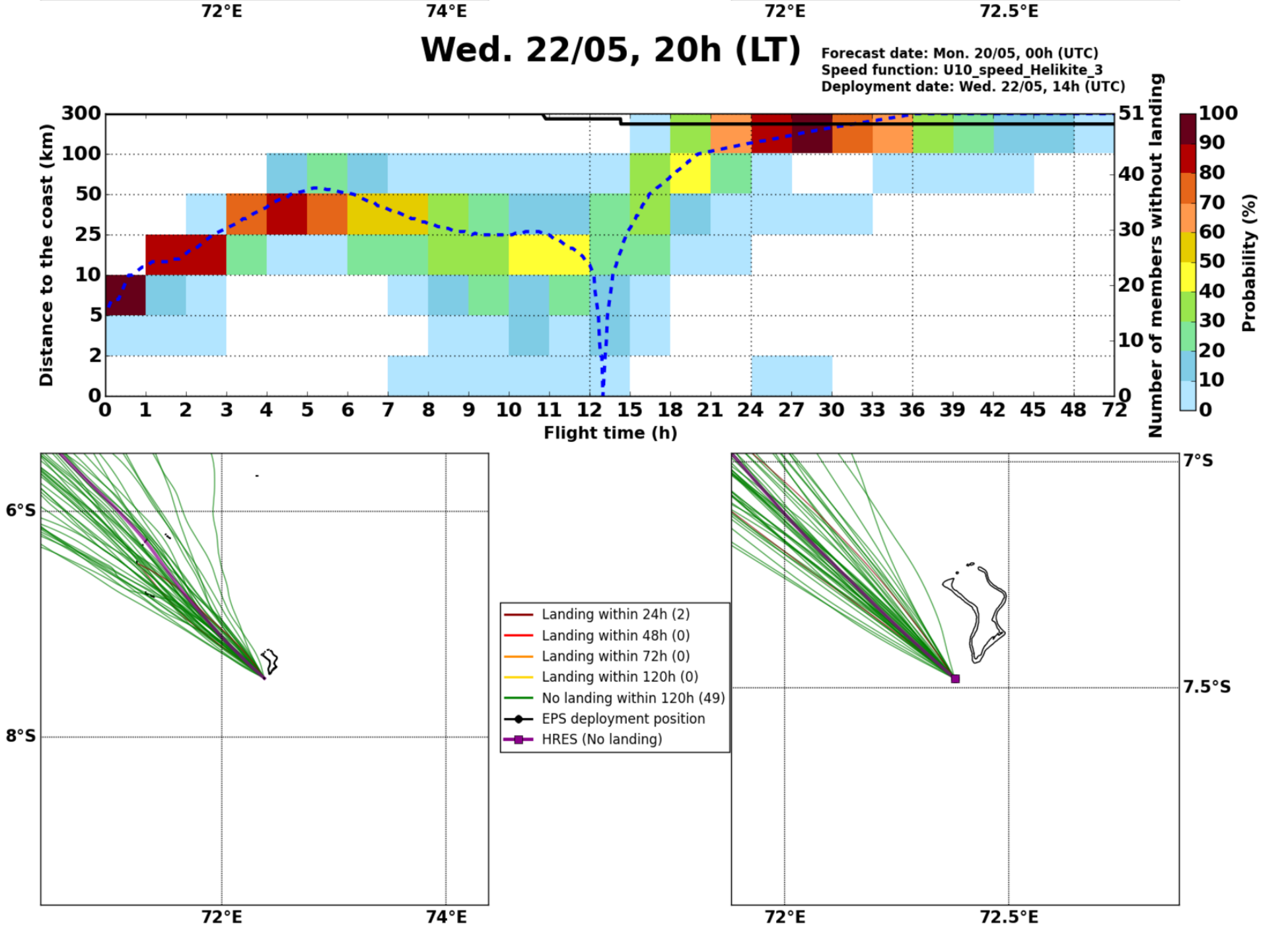
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 22/05, 02h (UTC)



Wed. 22/05, 20h (LT)

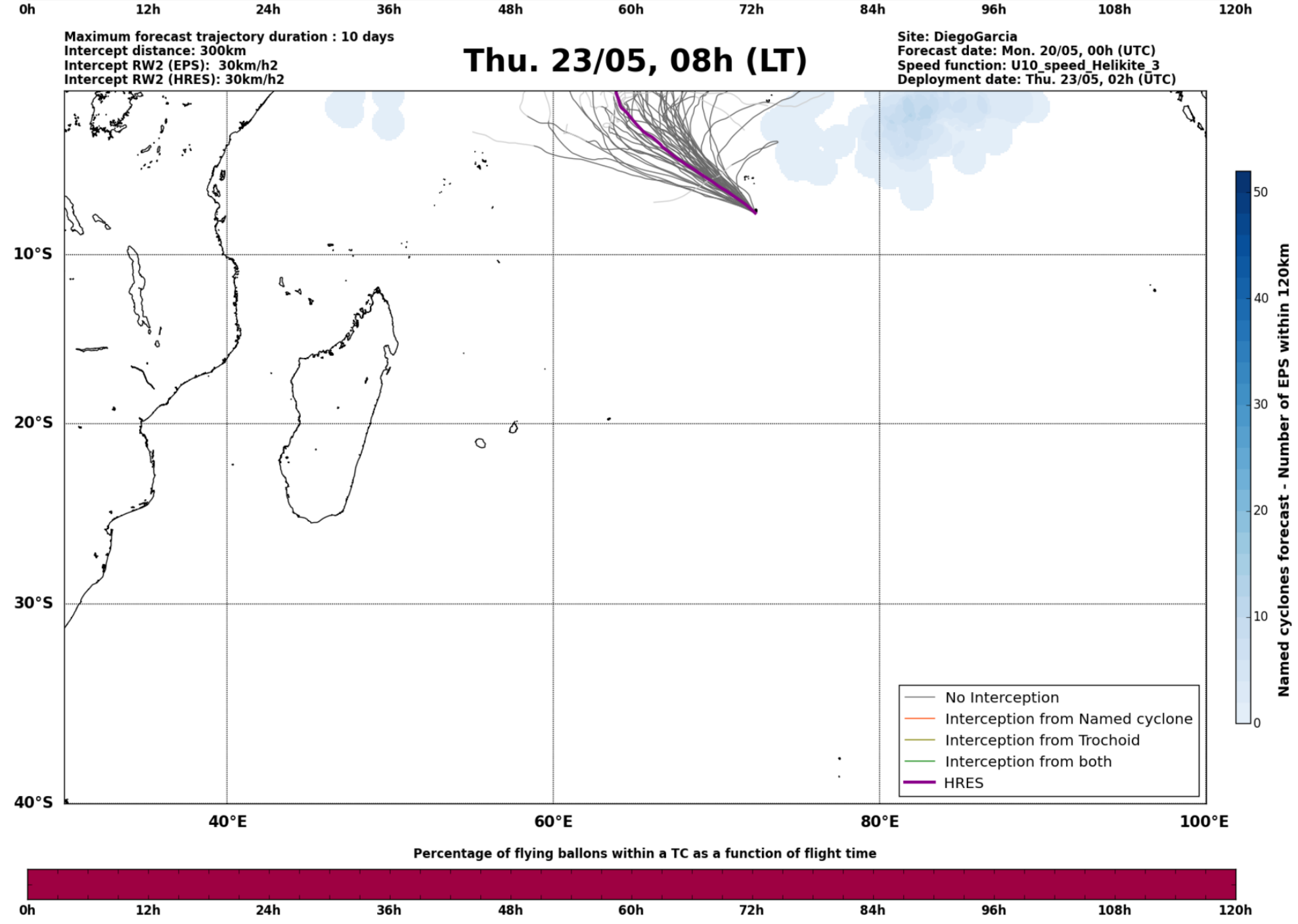
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: DiegoGarcia
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 22/05, 14h (UTC)



Wed. 22/05, 20h (LT)

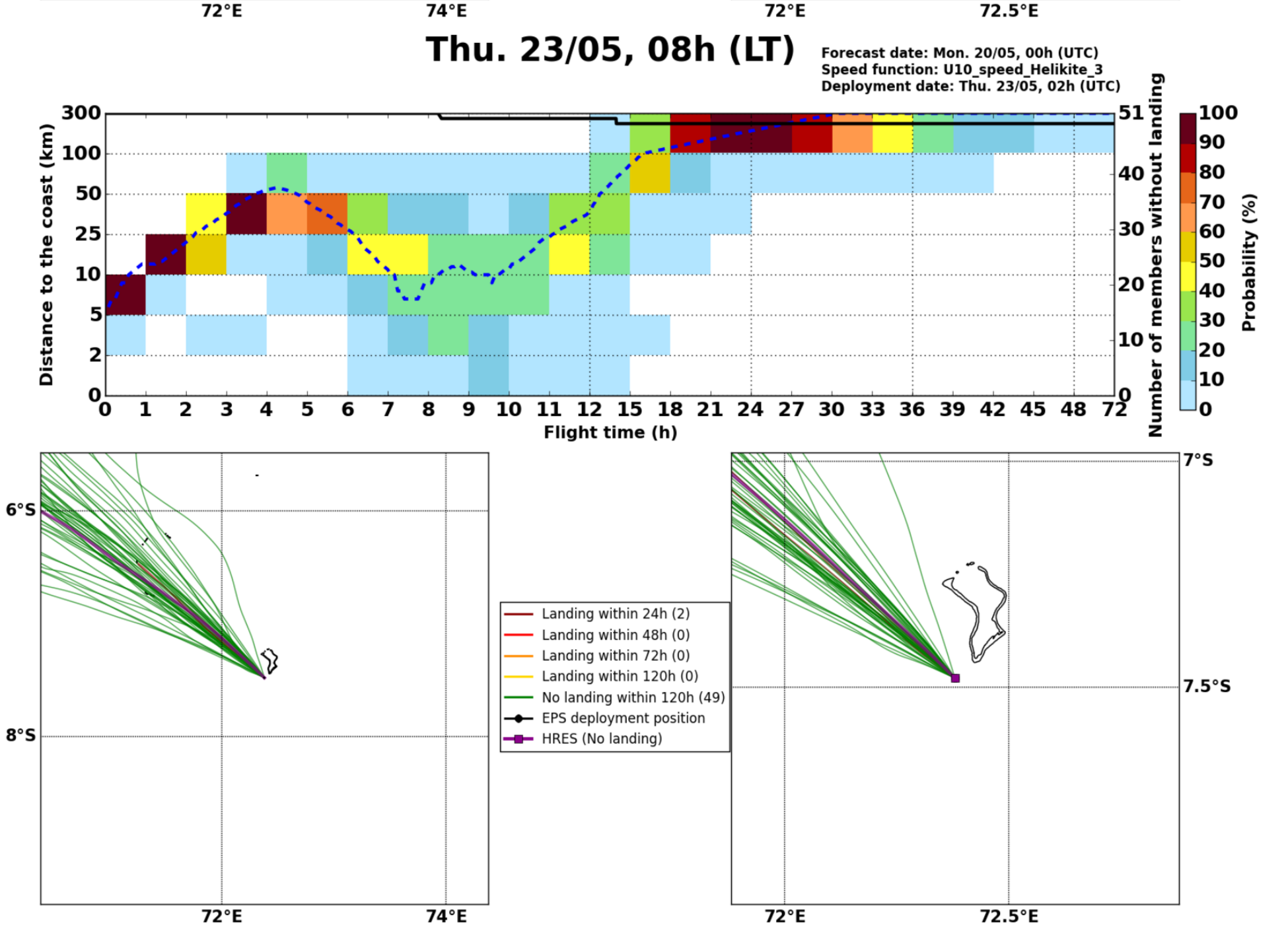
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 22/05, 14h (UTC)



Thu. 23/05, 08h (LT)

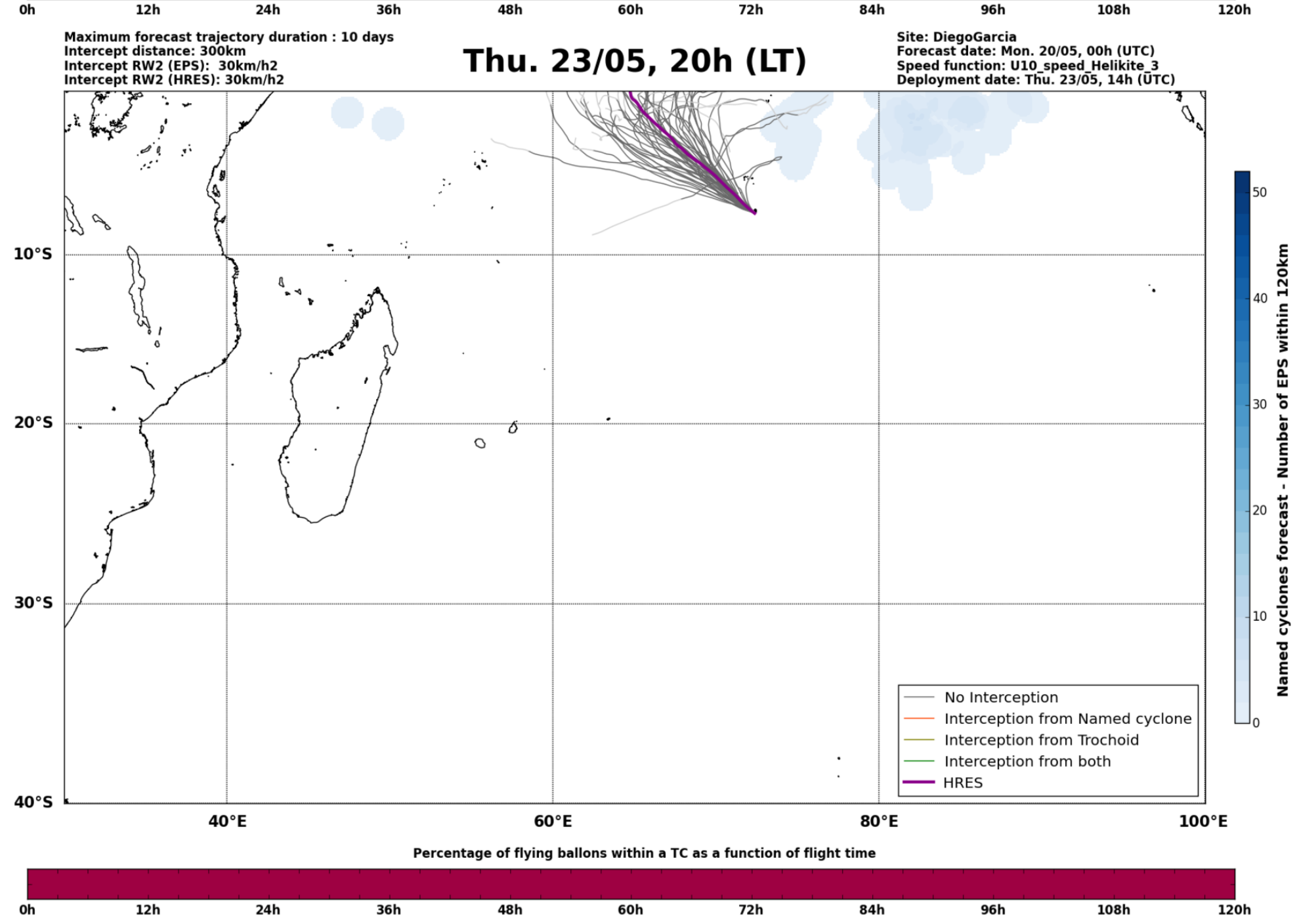
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: DiegoGarcia
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 23/05, 02h (UTC)



Thu. 23/05, 08h (LT)

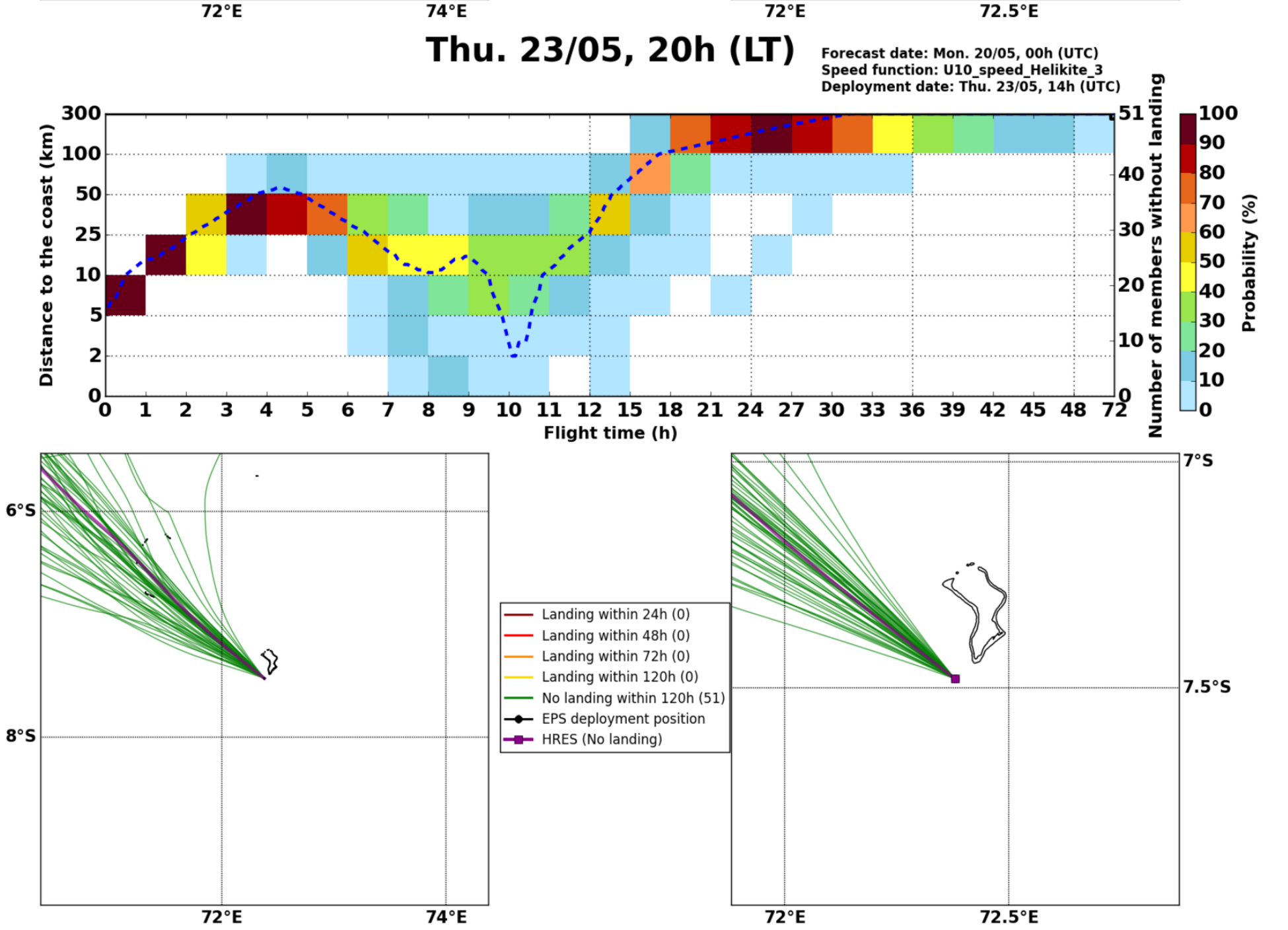
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 23/05, 02h (UTC)



Thu. 23/05, 20h (LT)

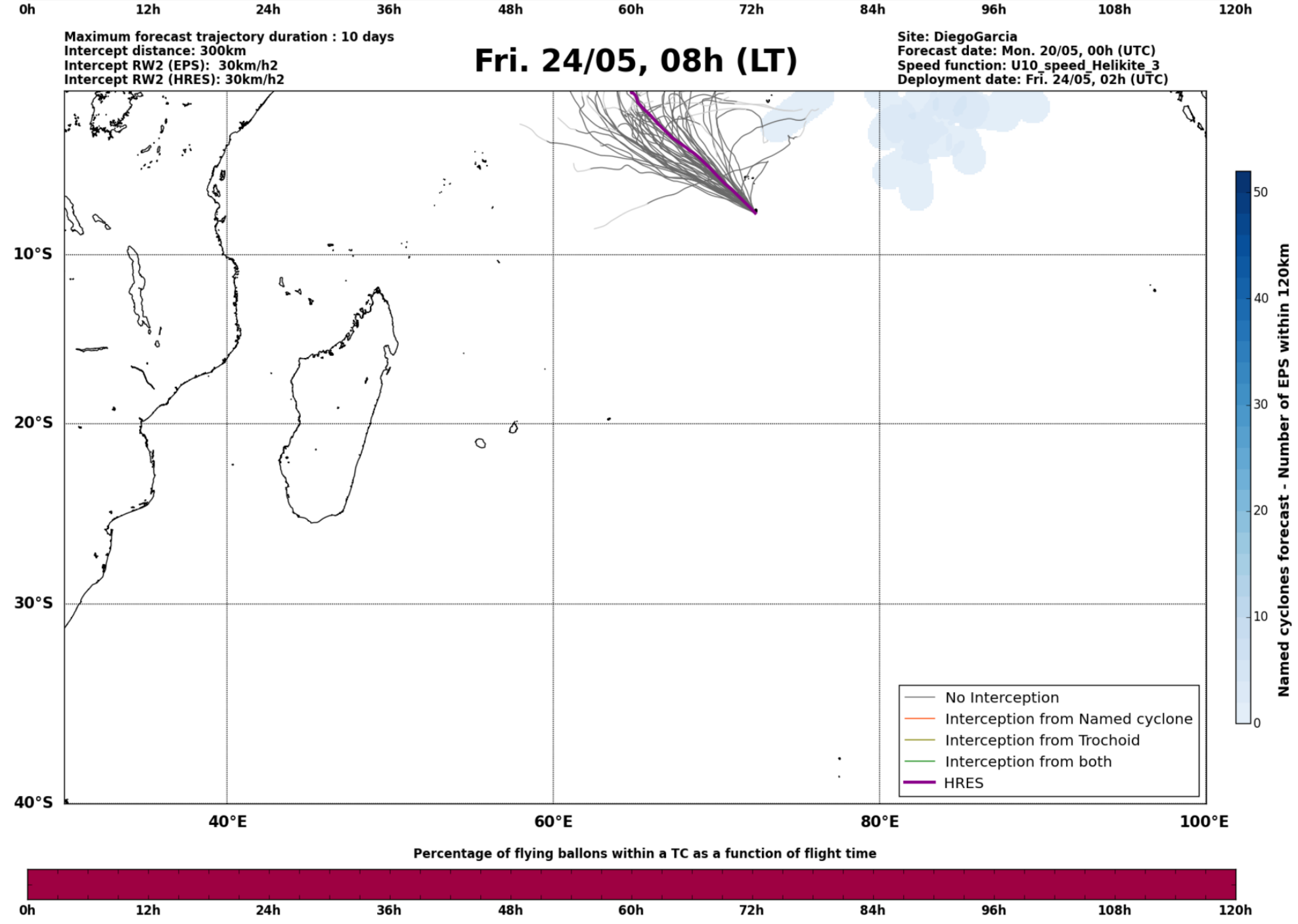
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: DiegoGarcia
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 23/05, 14h (UTC)



Thu. 23/05, 20h (LT)

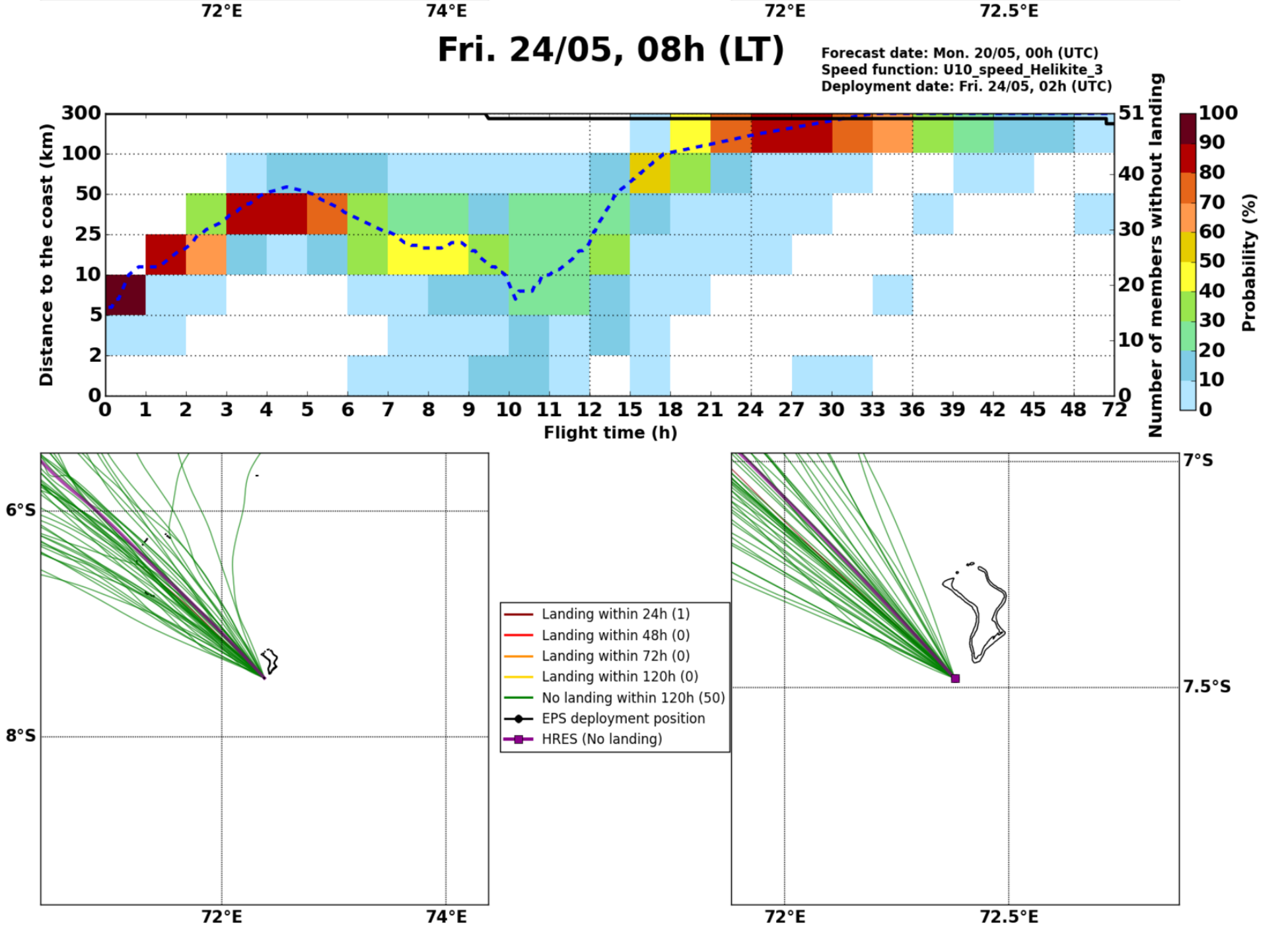
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 23/05, 14h (UTC)



Fri. 24/05, 08h (LT)

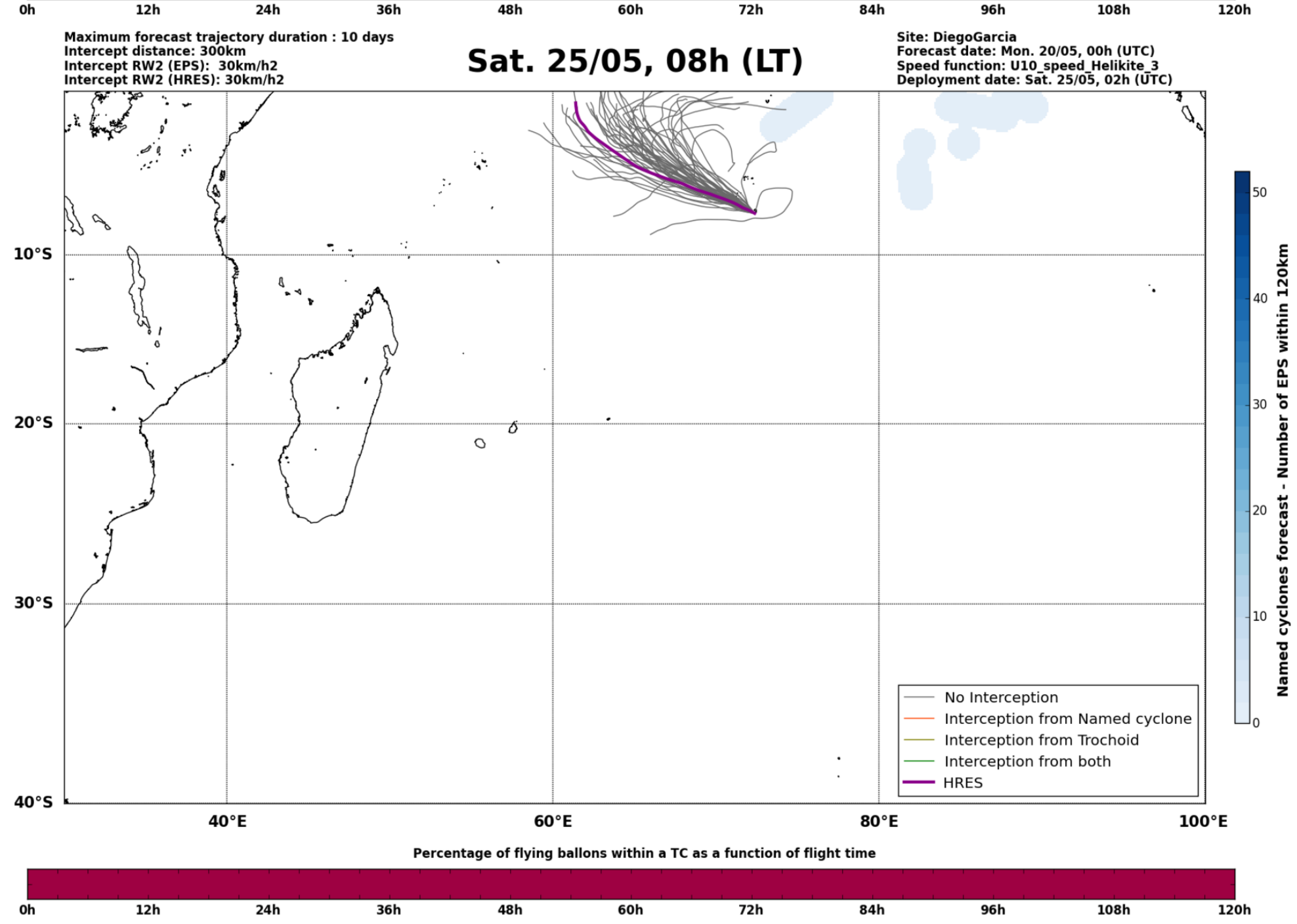
Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Site: DiegoGarcia
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 24/05, 02h (UTC)



Fri. 24/05, 08h (LT)

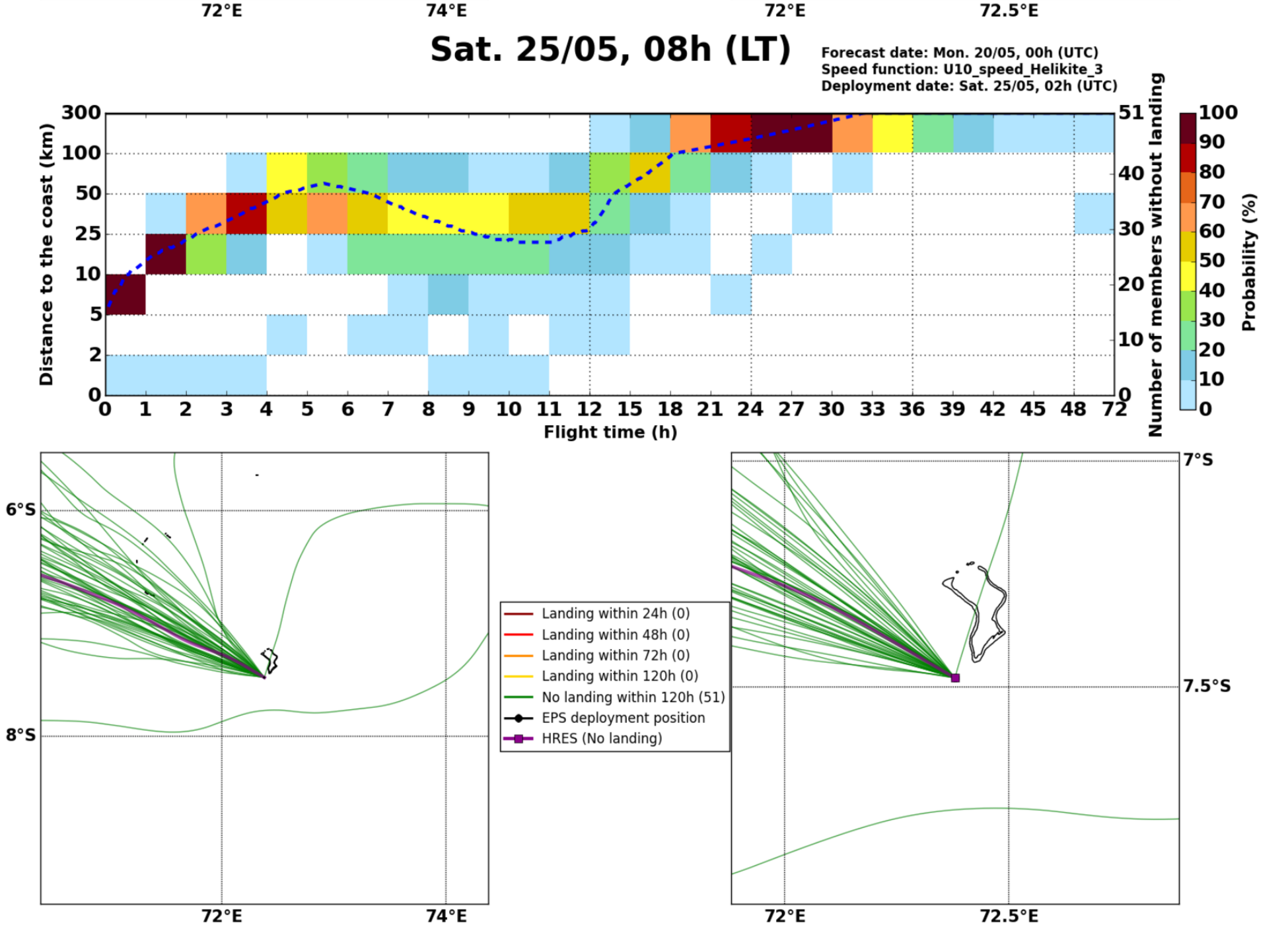
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 24/05, 02h (UTC)



Sat. 25/05, 08h (LT)

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

Site: DiegoGarcia
Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 25/05, 02h (UTC)



Sat. 25/05, 08h (LT)

Forecast date: Mon. 20/05, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 25/05, 02h (UTC)