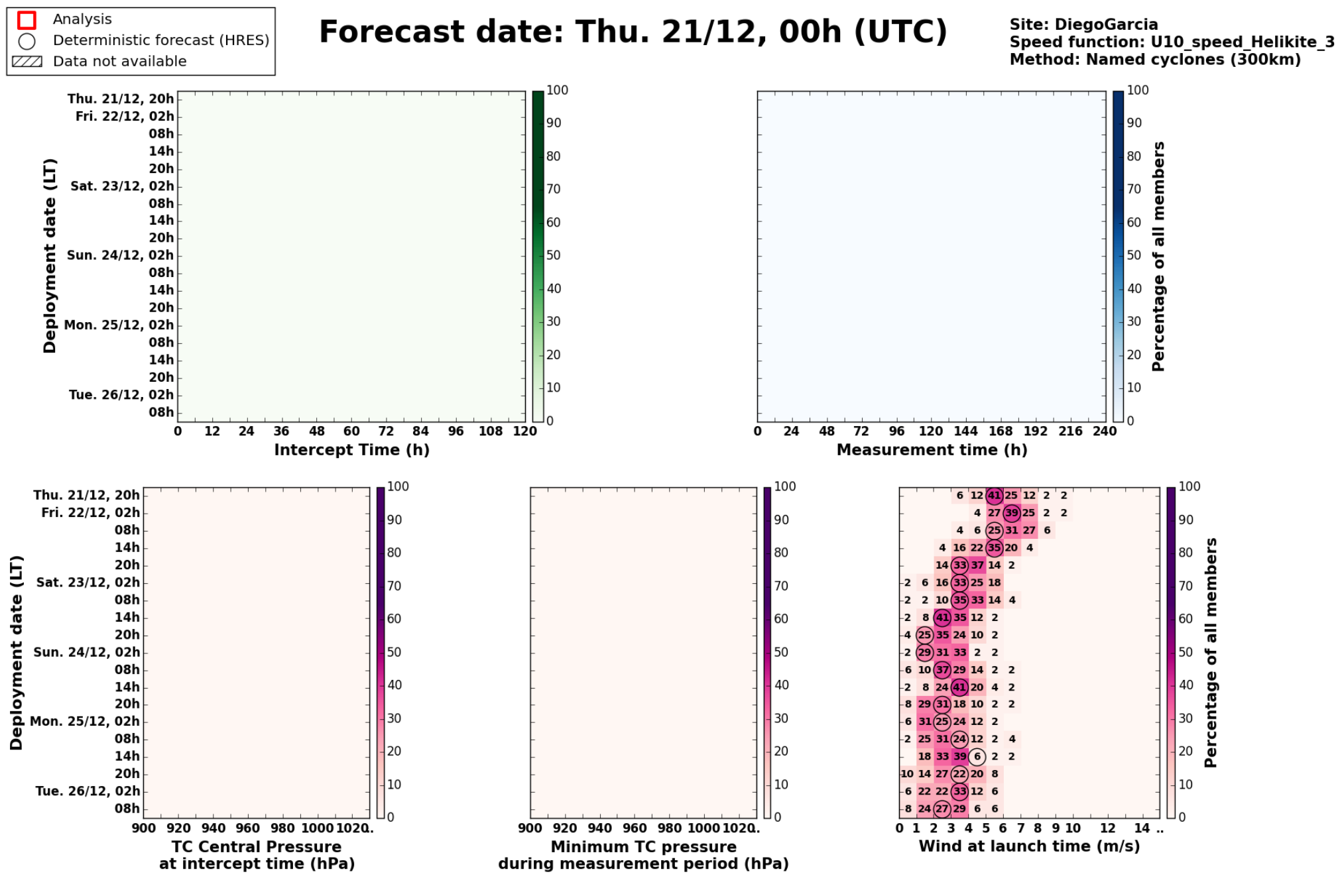
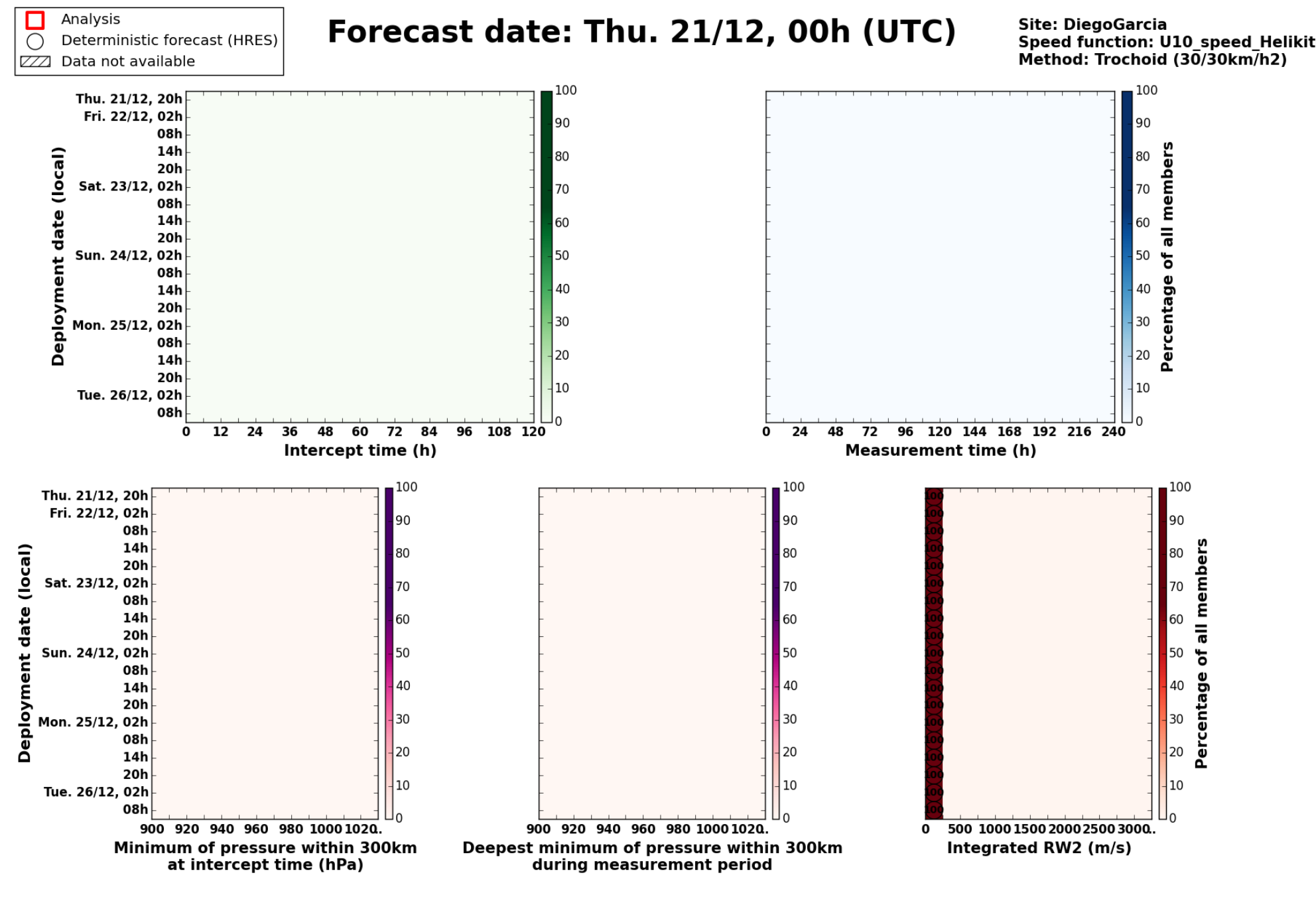
Forecast date: Thu. 21/12, 00h (UTC)

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



Forecast date: Thu. 21/12, 00h (UTC)

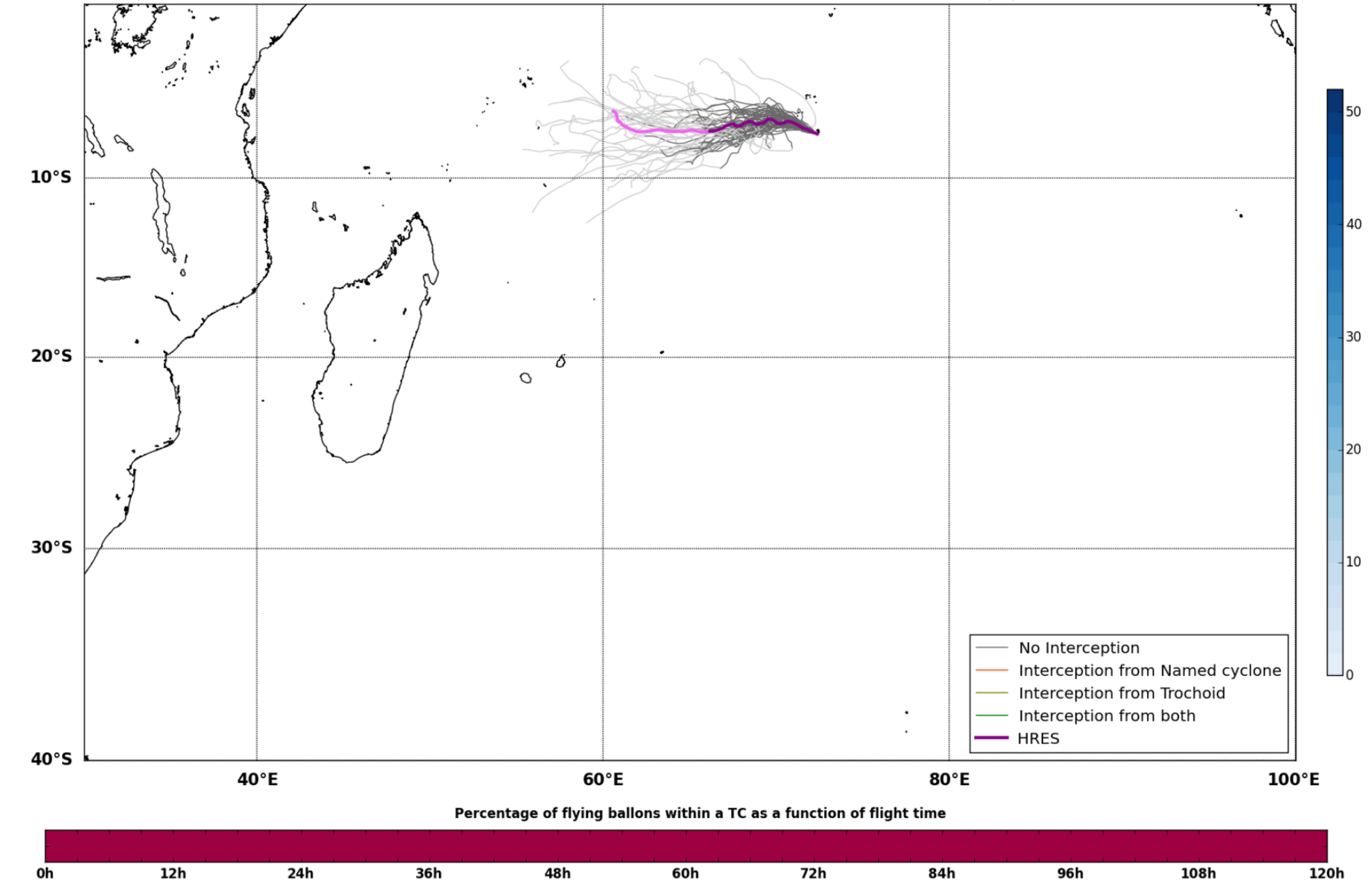
Site: DiegoGarcia
Speed function: U10_speed_Helikite_3
Method: Trochoid (30/30km/h2)



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

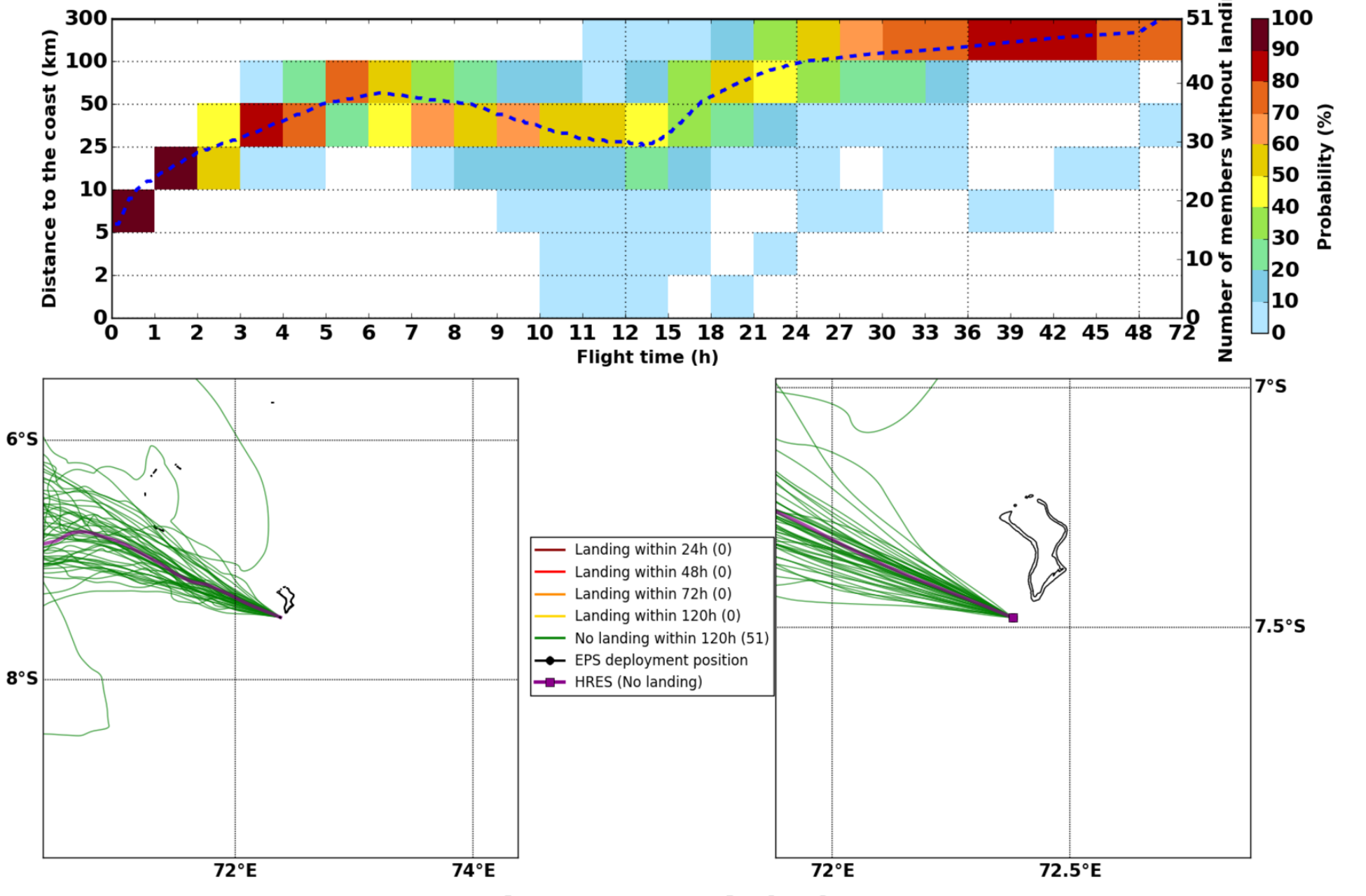
Thu. 21/12, 20h (LT)

Site: DiegoGarcia
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 21/12, 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

Thu. 21/12, 20h (LT)

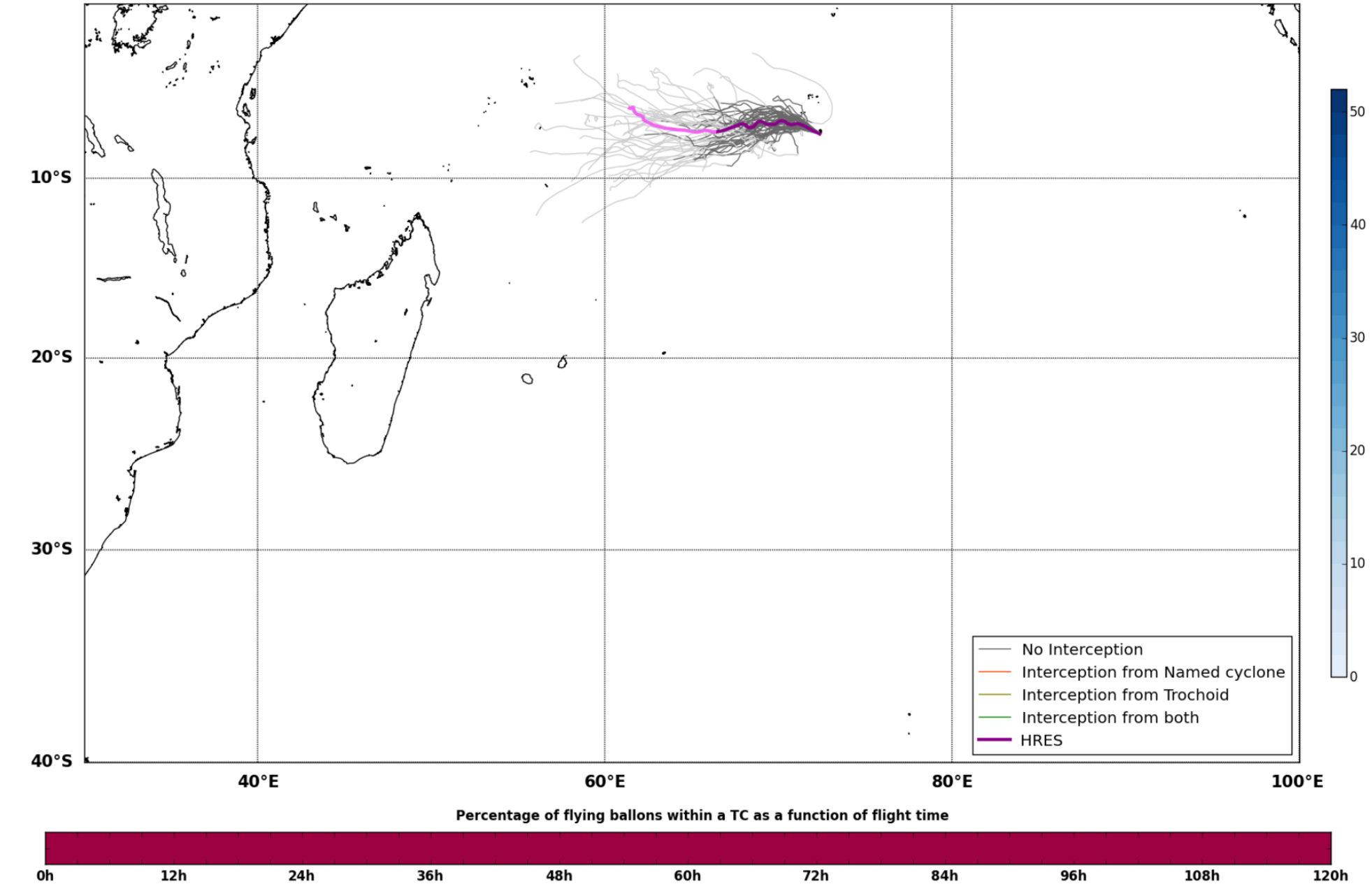
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 21/12, 14h (UTC)



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

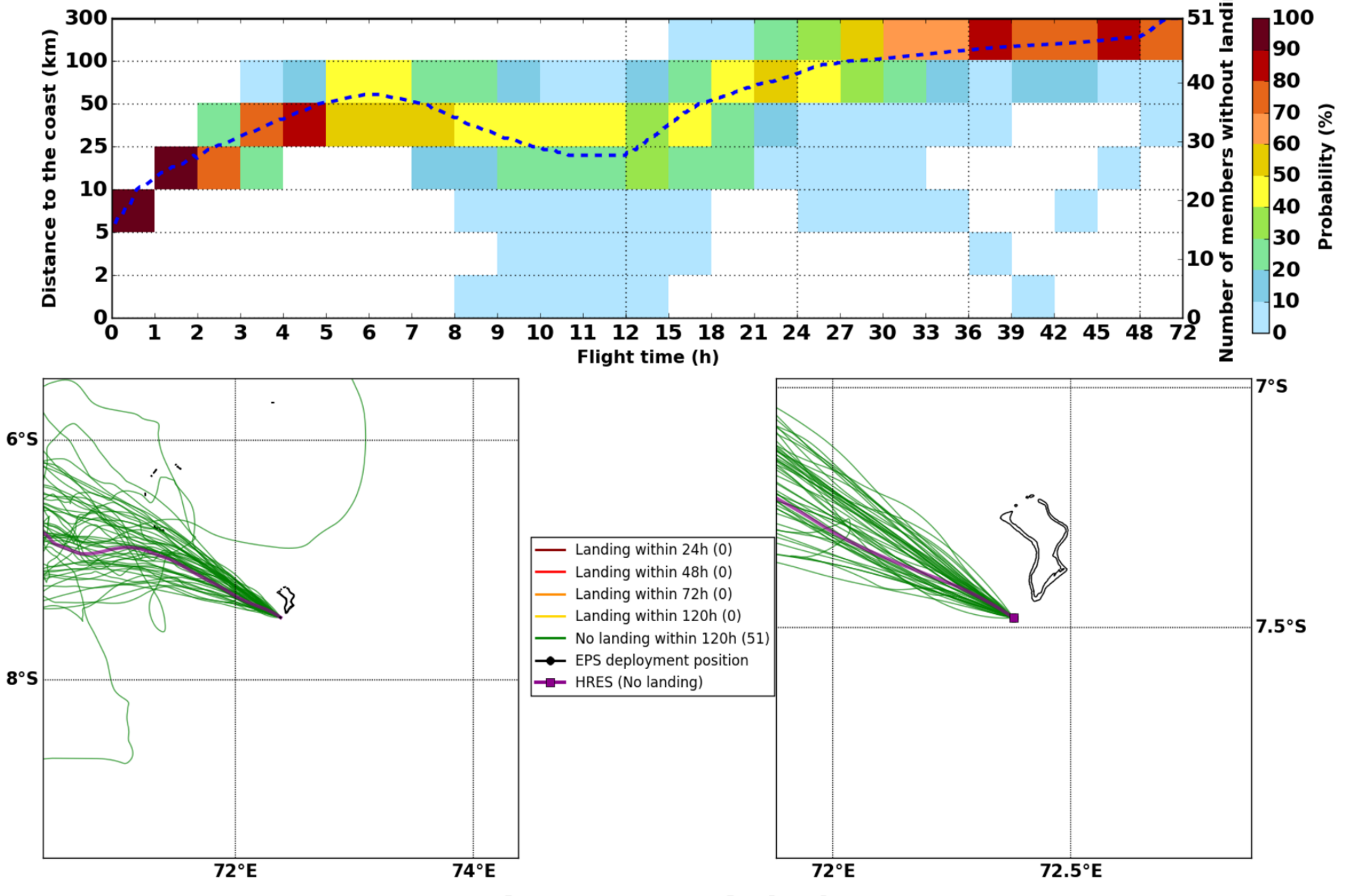
Fri. 22/12, 02h (LT)

Site: DiegoGarcia
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 21/12, 20h (UTC)



Fri. 22/12, 02h (LT)

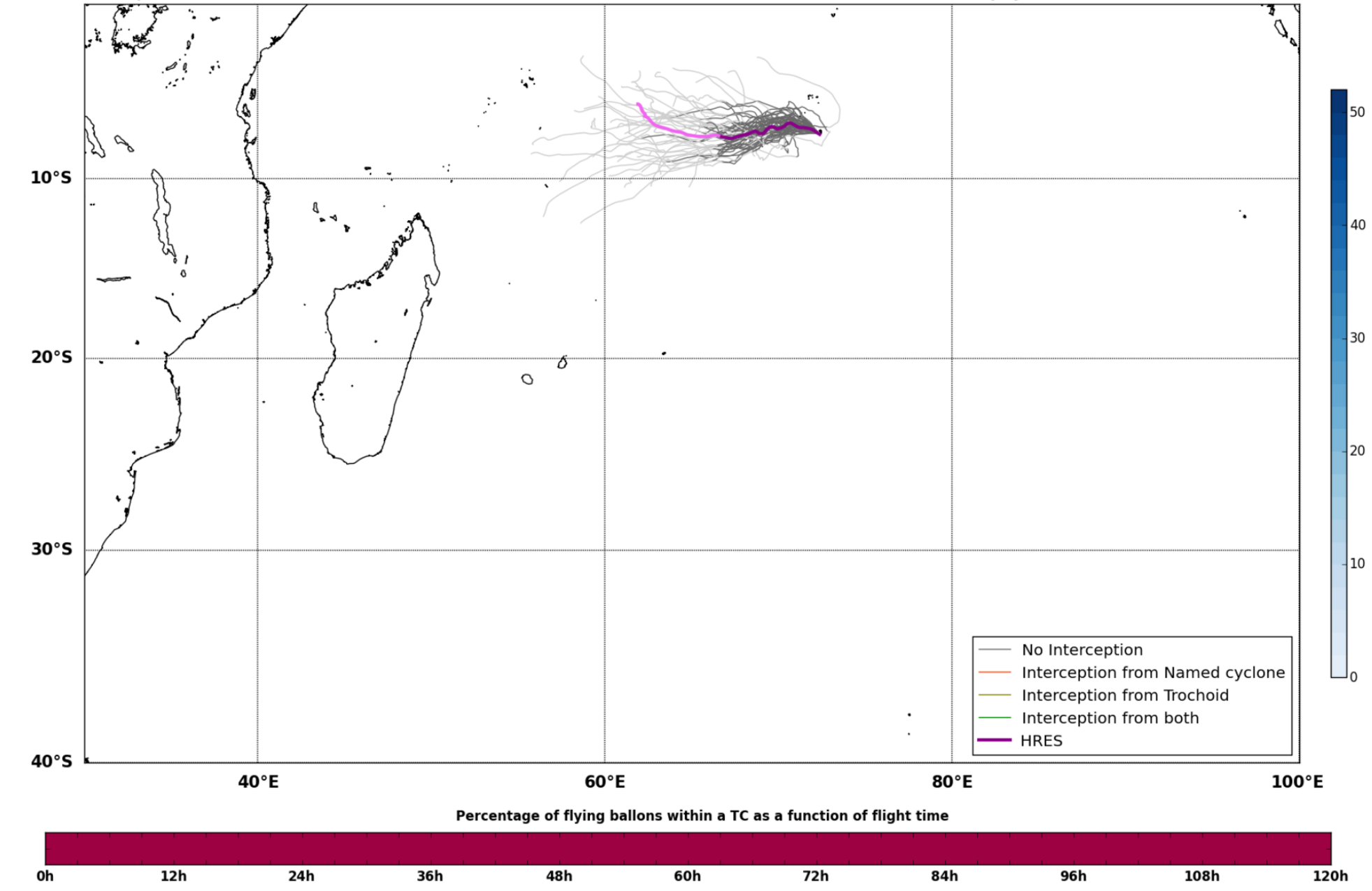
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 21/12, 20h (UTC)



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

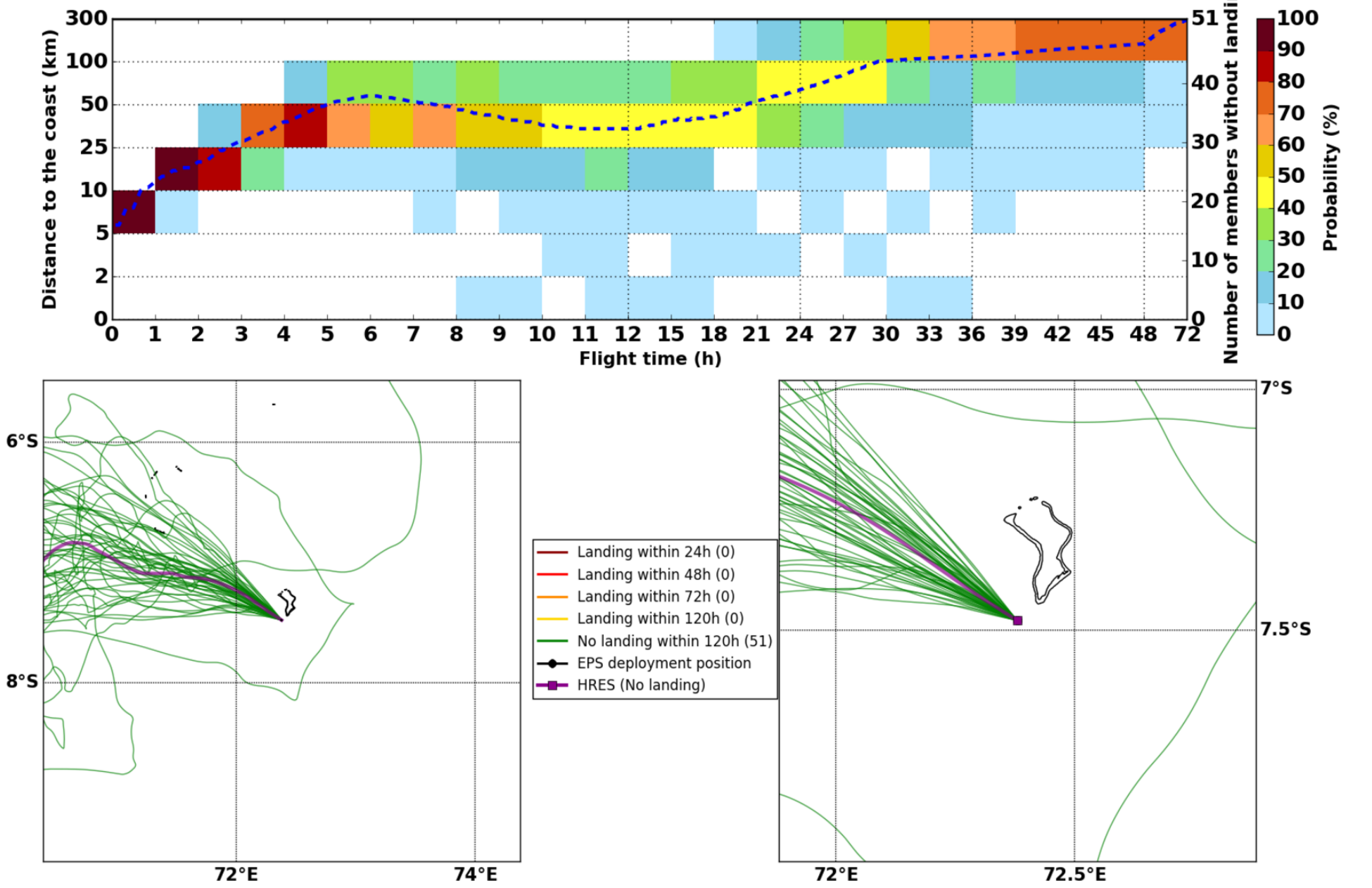
Fri. 22/12, 08h (LT)

Site: DiegoGarcia
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 22/12, 02h (UTC)



Fri. 22/12, 08h (LT)

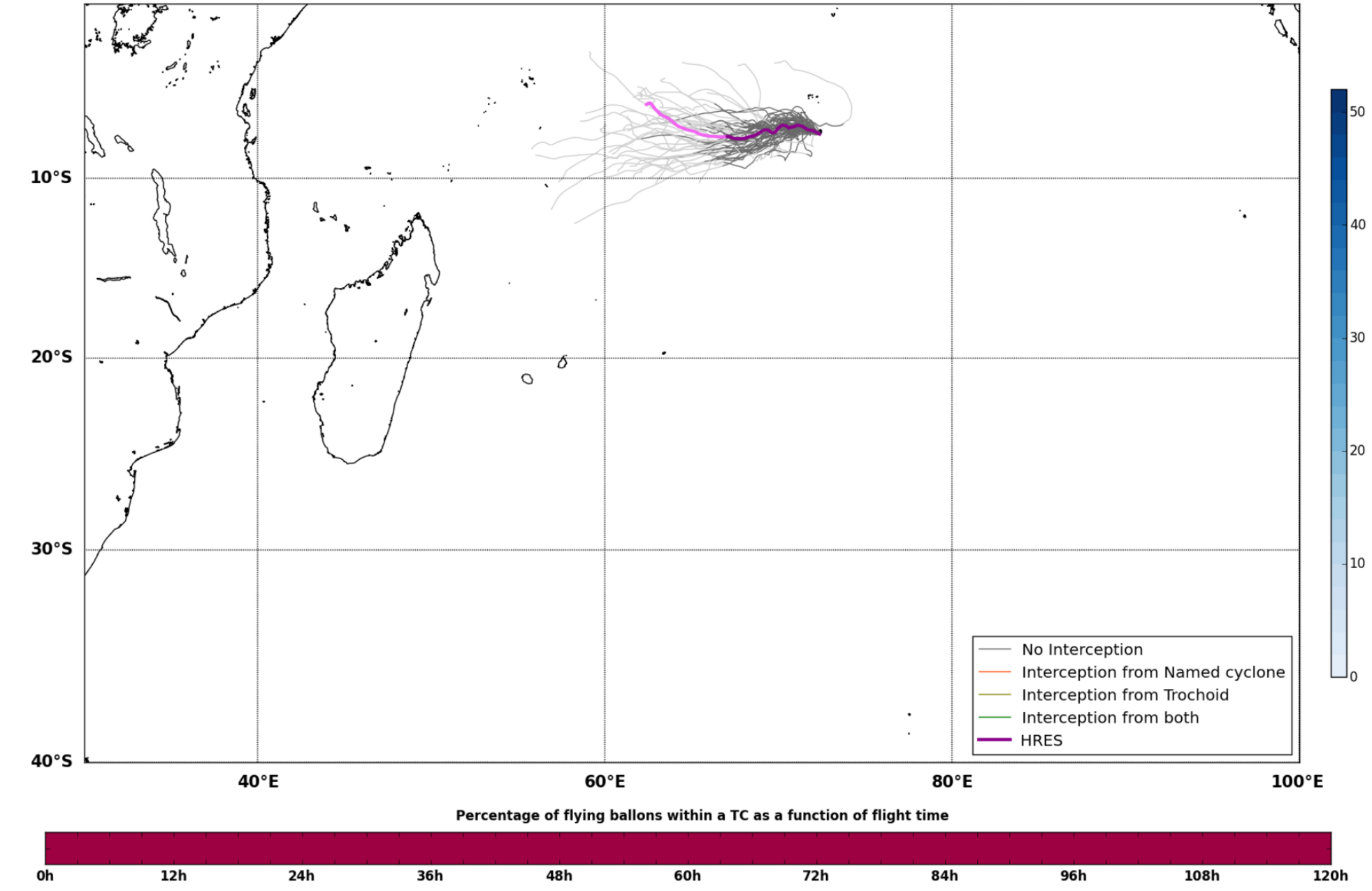
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 22/12, 02h (UTC)



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

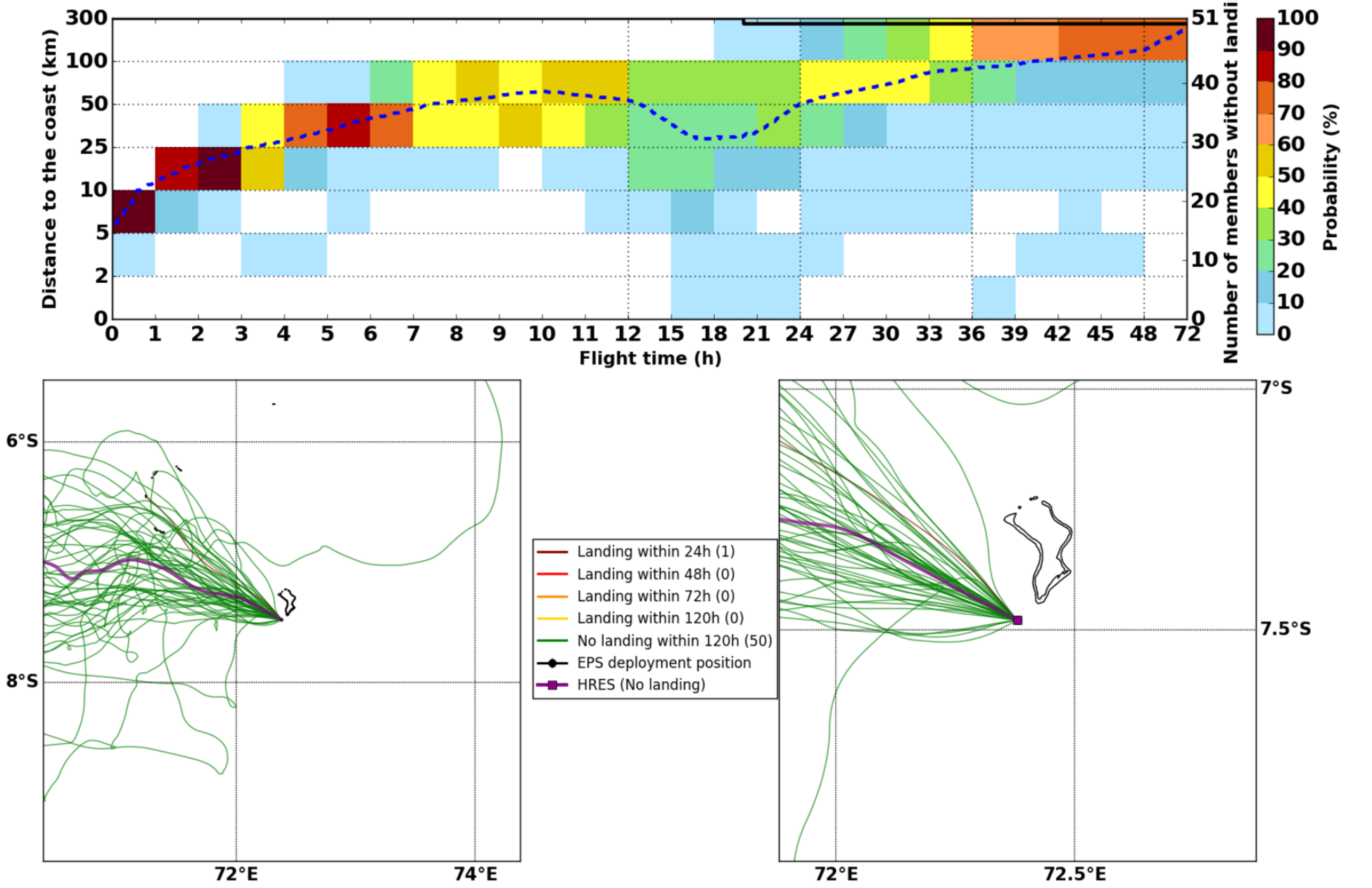
Fri. 22/12, 14h (LT)

Site: DiegoGarcia
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 22/12, 08h (UTC)



Fri. 22/12, 14h (LT)

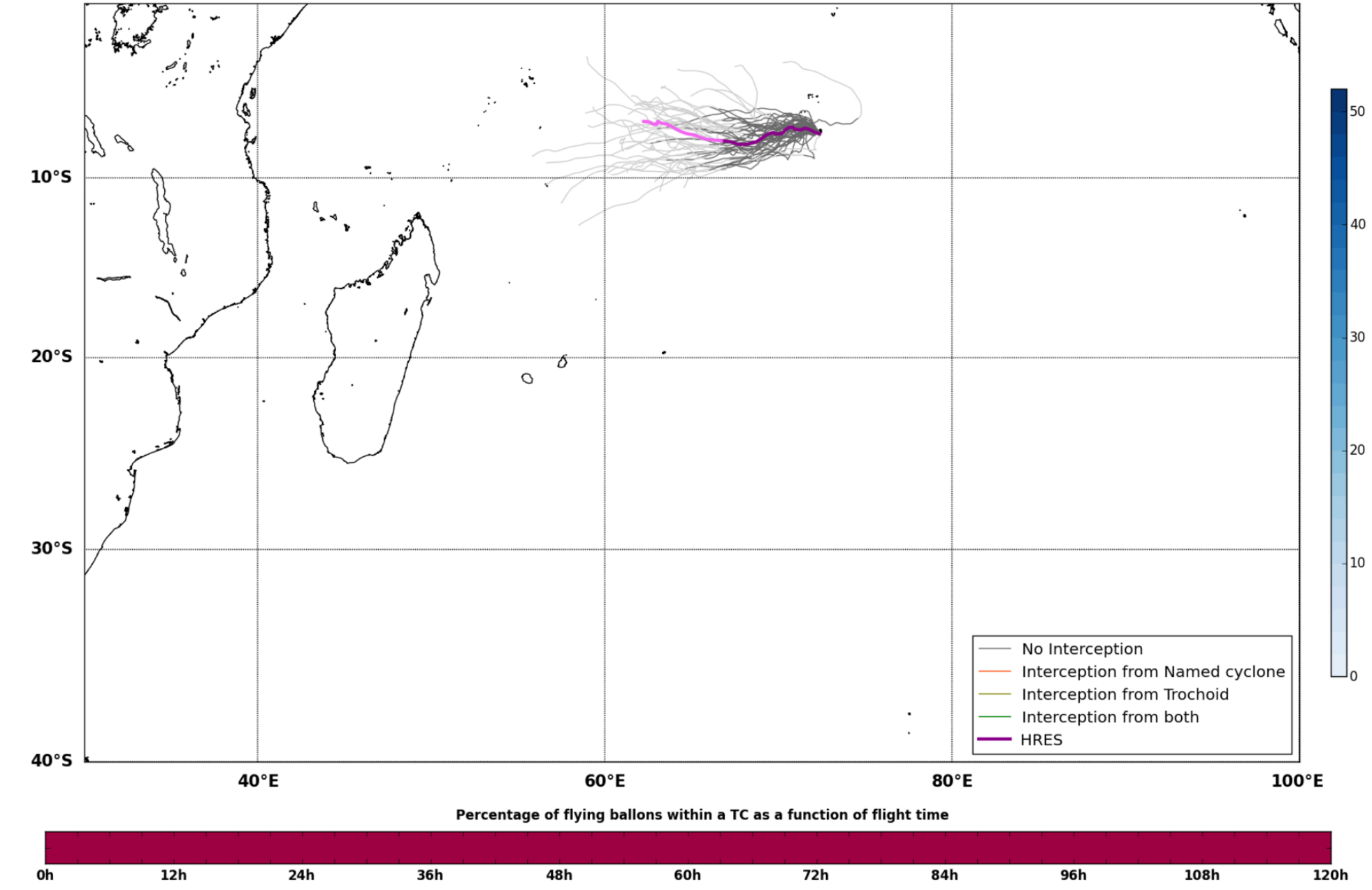
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 22/12, 08h (UTC)



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

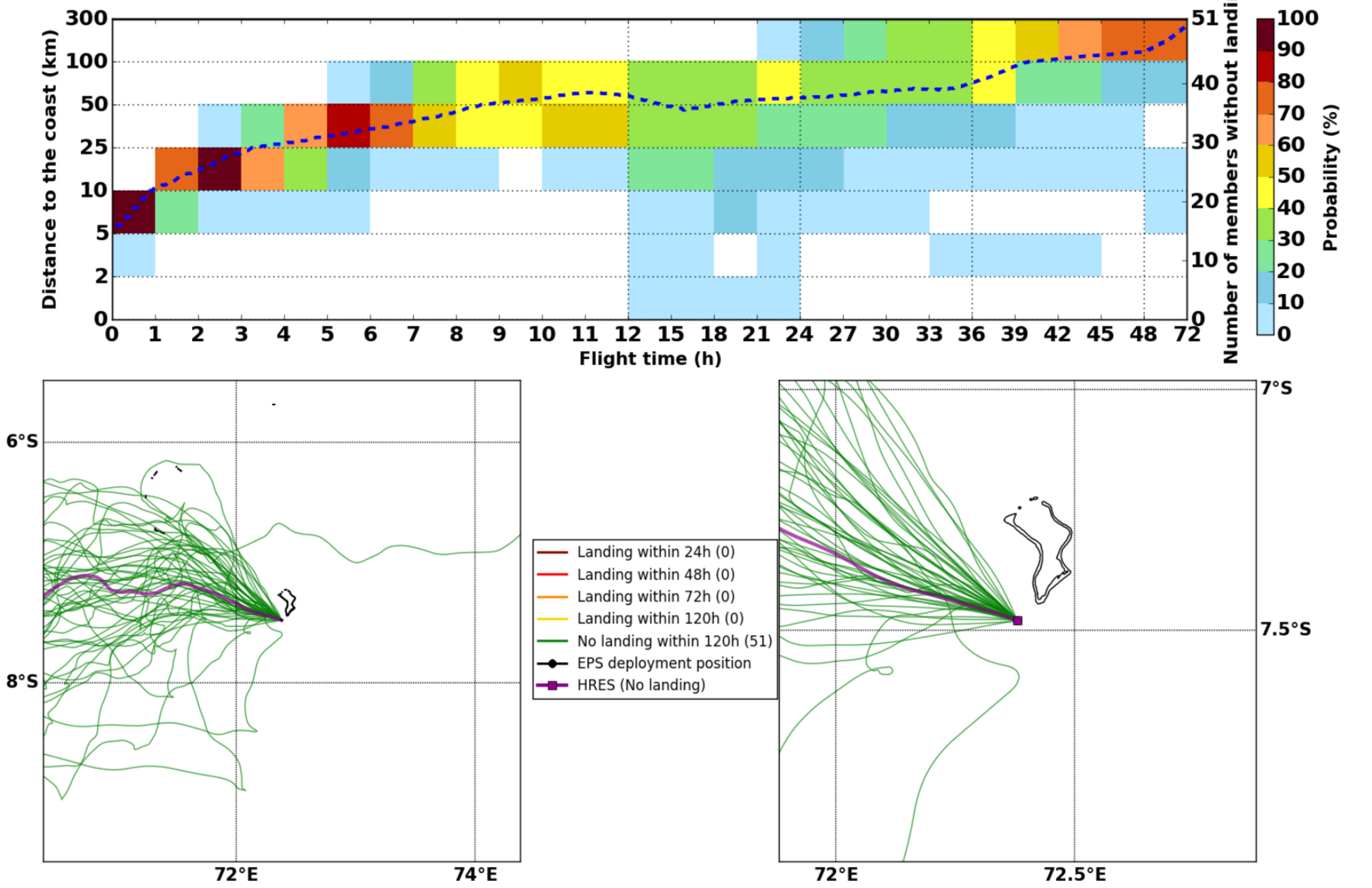
Fri. 22/12, 20h (LT)

Site: DiegoGarcia
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 22/12, 14h (UTC)



Fri. 22/12, 20h (LT)

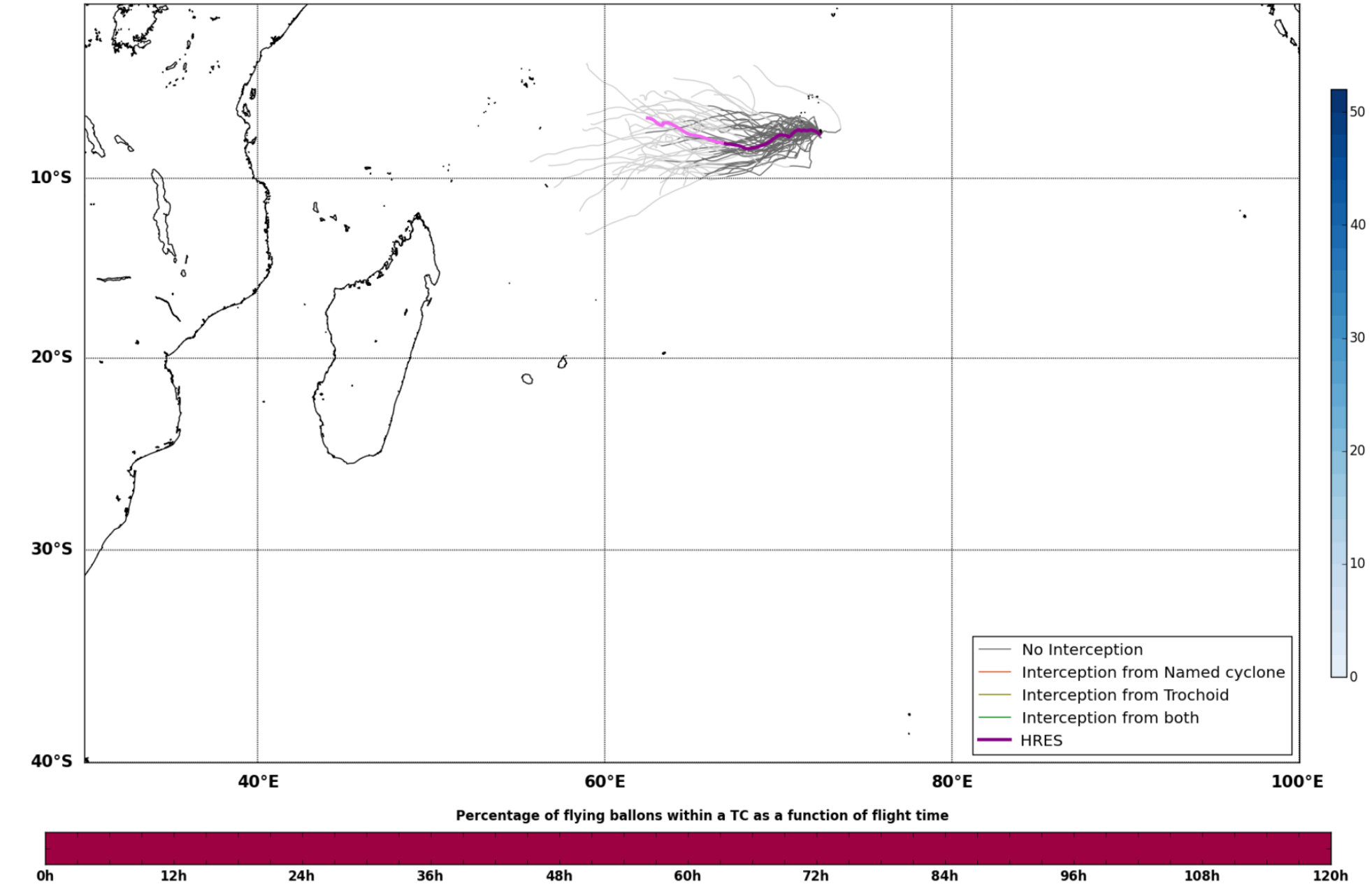
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 22/12, 14h (UTC)



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

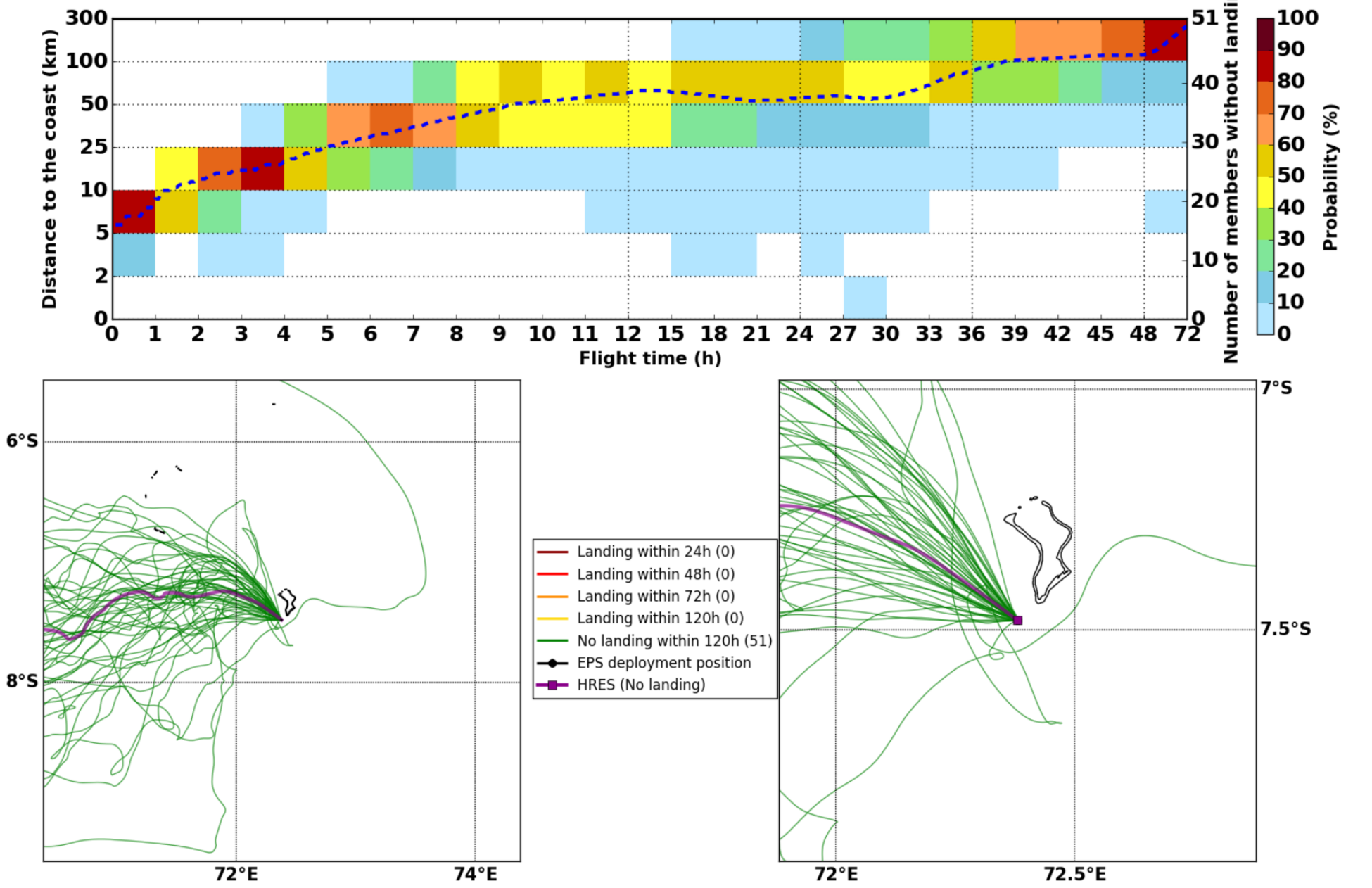
Sat. 23/12, 02h (LT)

Site: DiegoGarcia
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 22/12, 20h (UTC)



Sat. 23/12, 02h (LT)

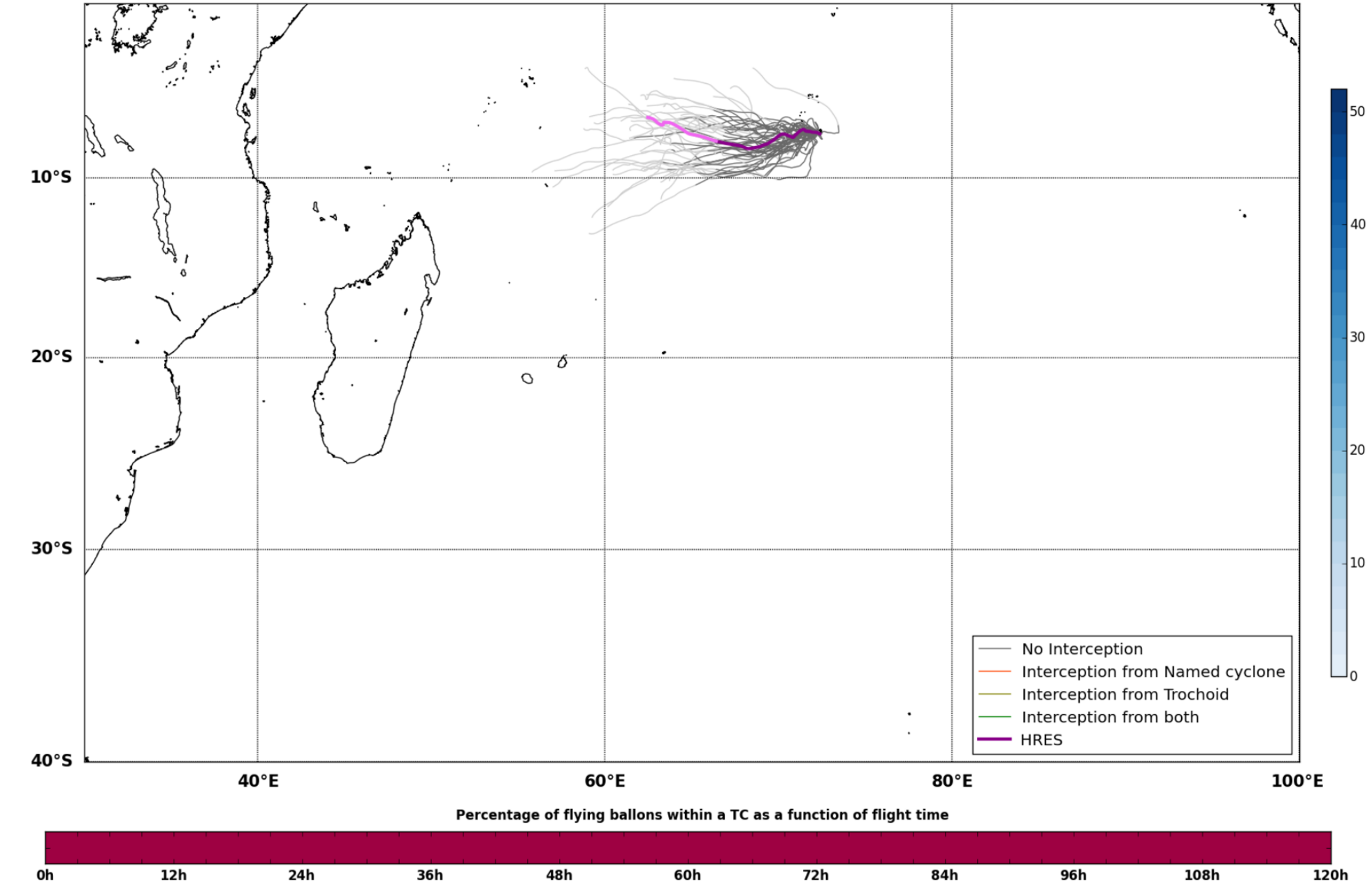
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 22/12, 20h (UTC)



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

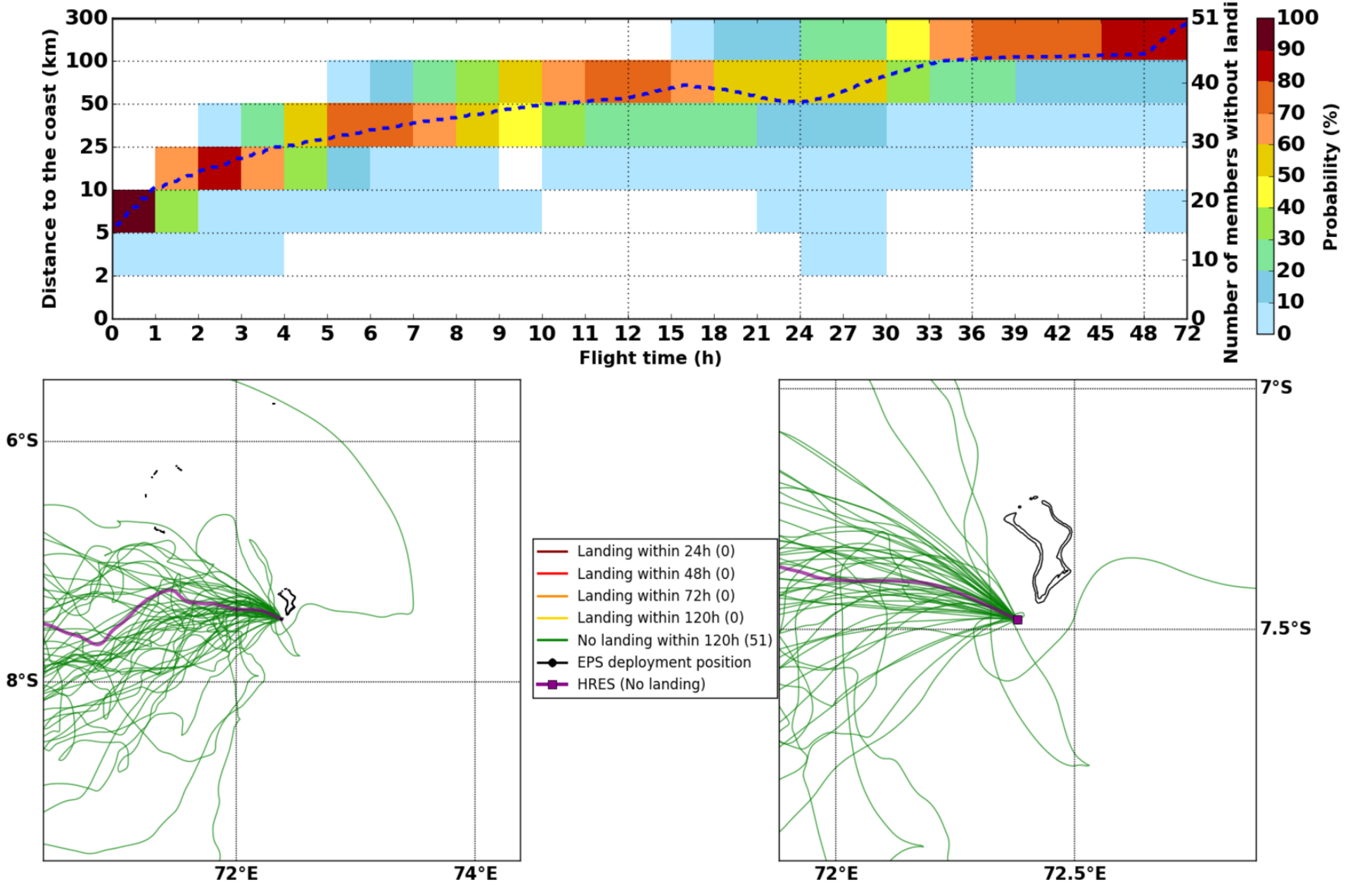
Sat. 23/12, 08h (LT)

Site: DiegoGarcia
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 23/12, 02h (UTC)



Sat. 23/12, 08h (LT)

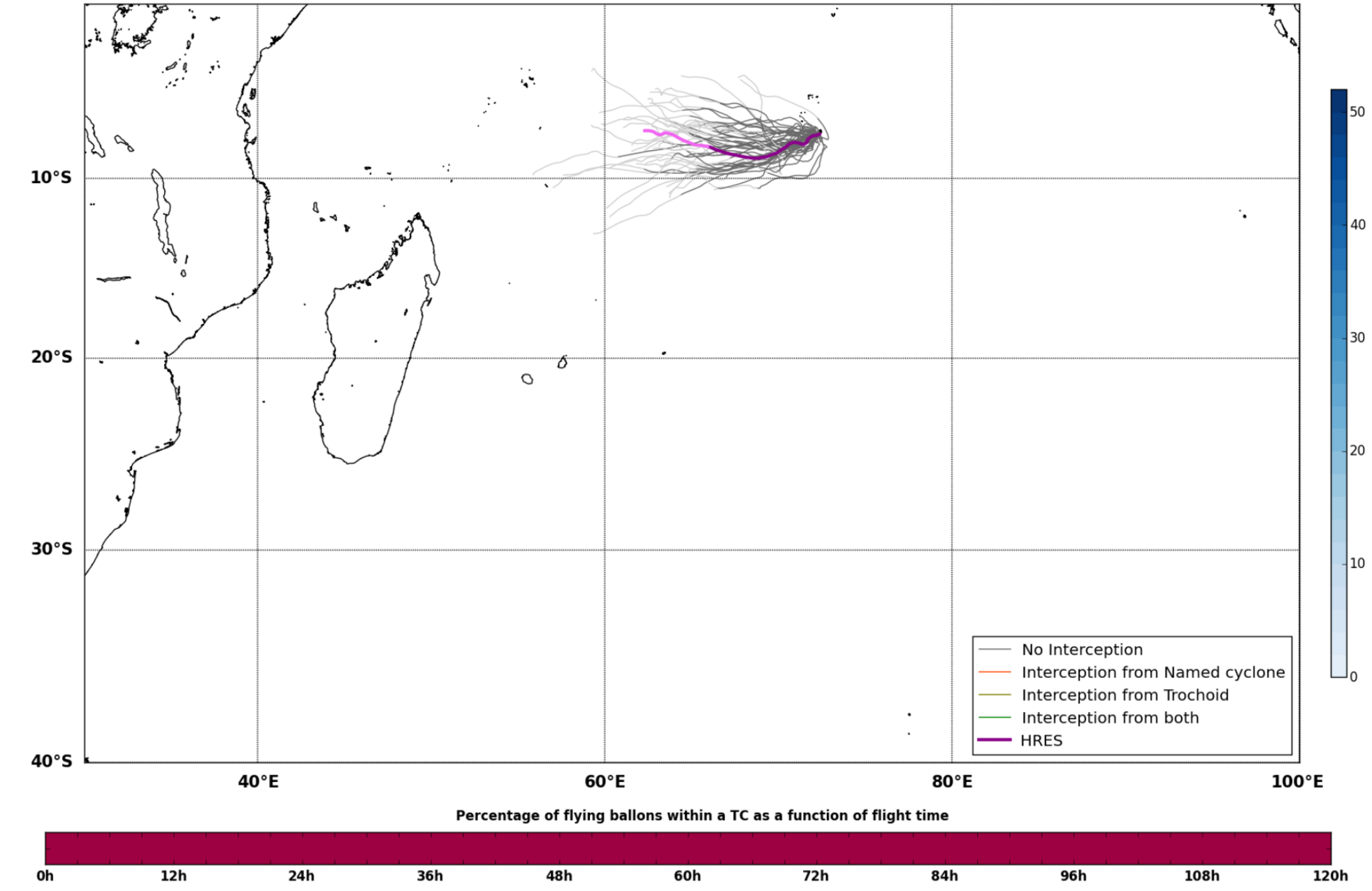
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 23/12, 02h (UTC)



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

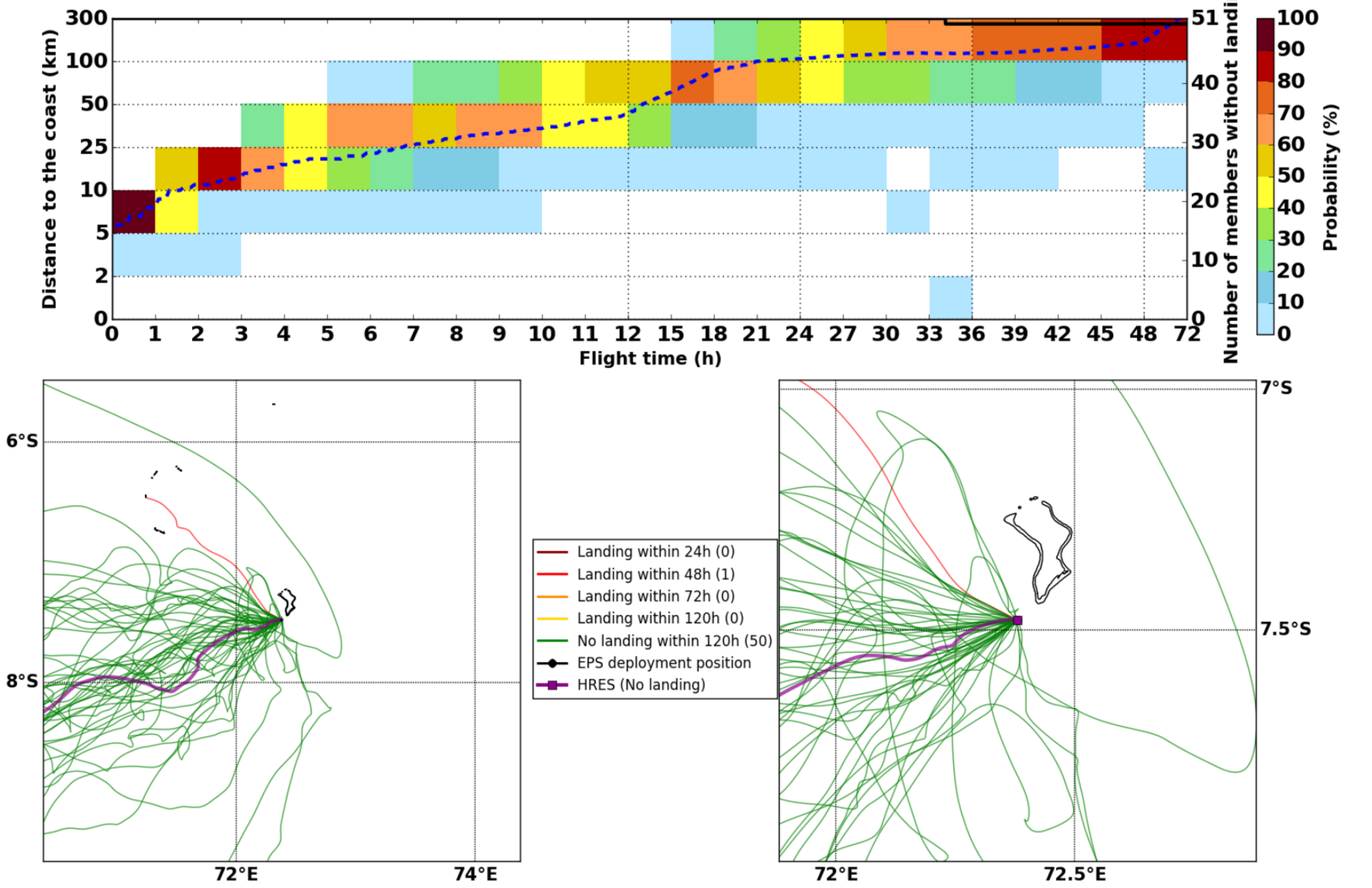
Sat. 23/12, 20h (LT)

Site: DiegoGarcia
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 23/12, 14h (UTC)



Sat. 23/12, 20h (LT)

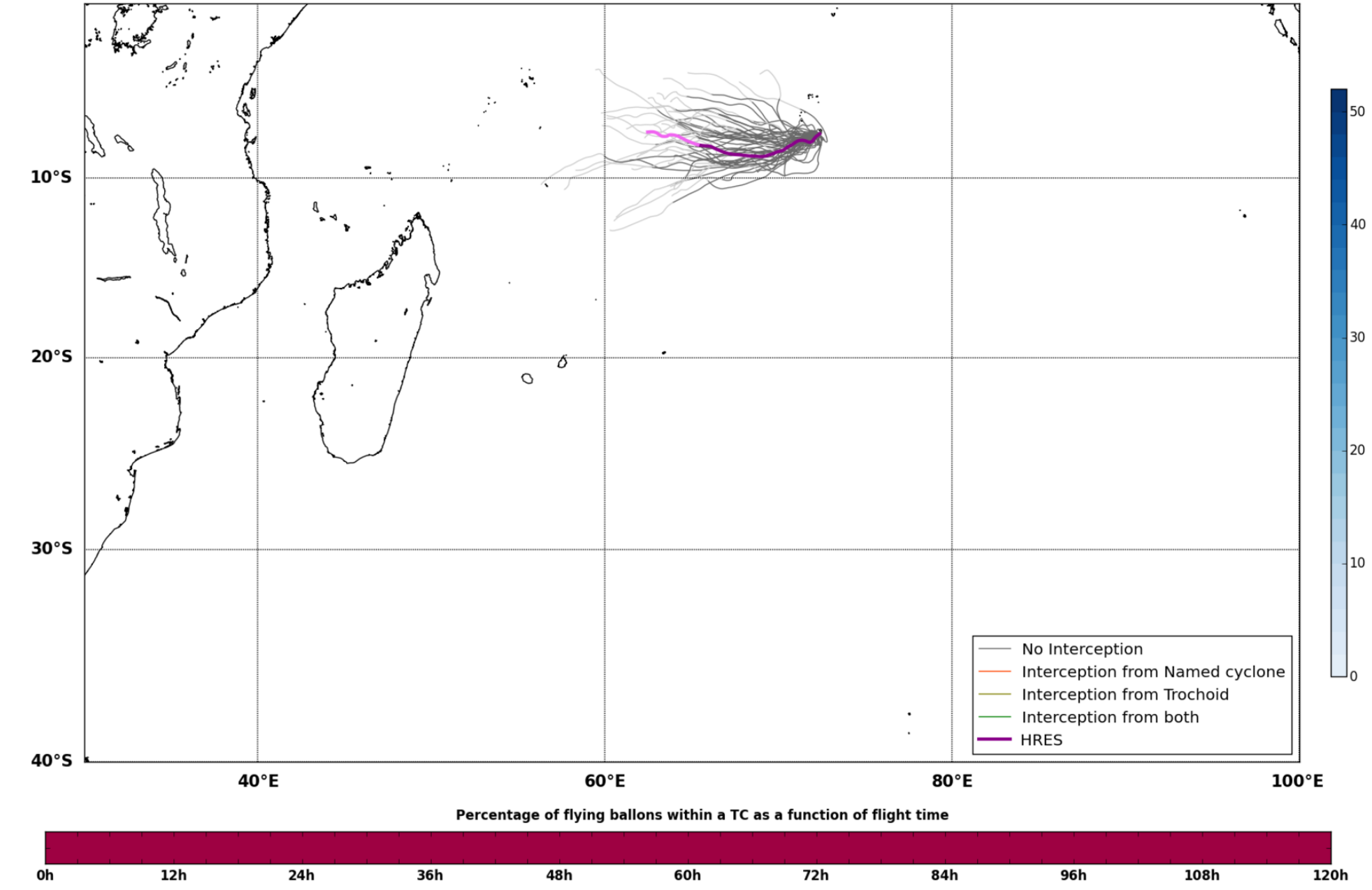
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 23/12, 14h (UTC)



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

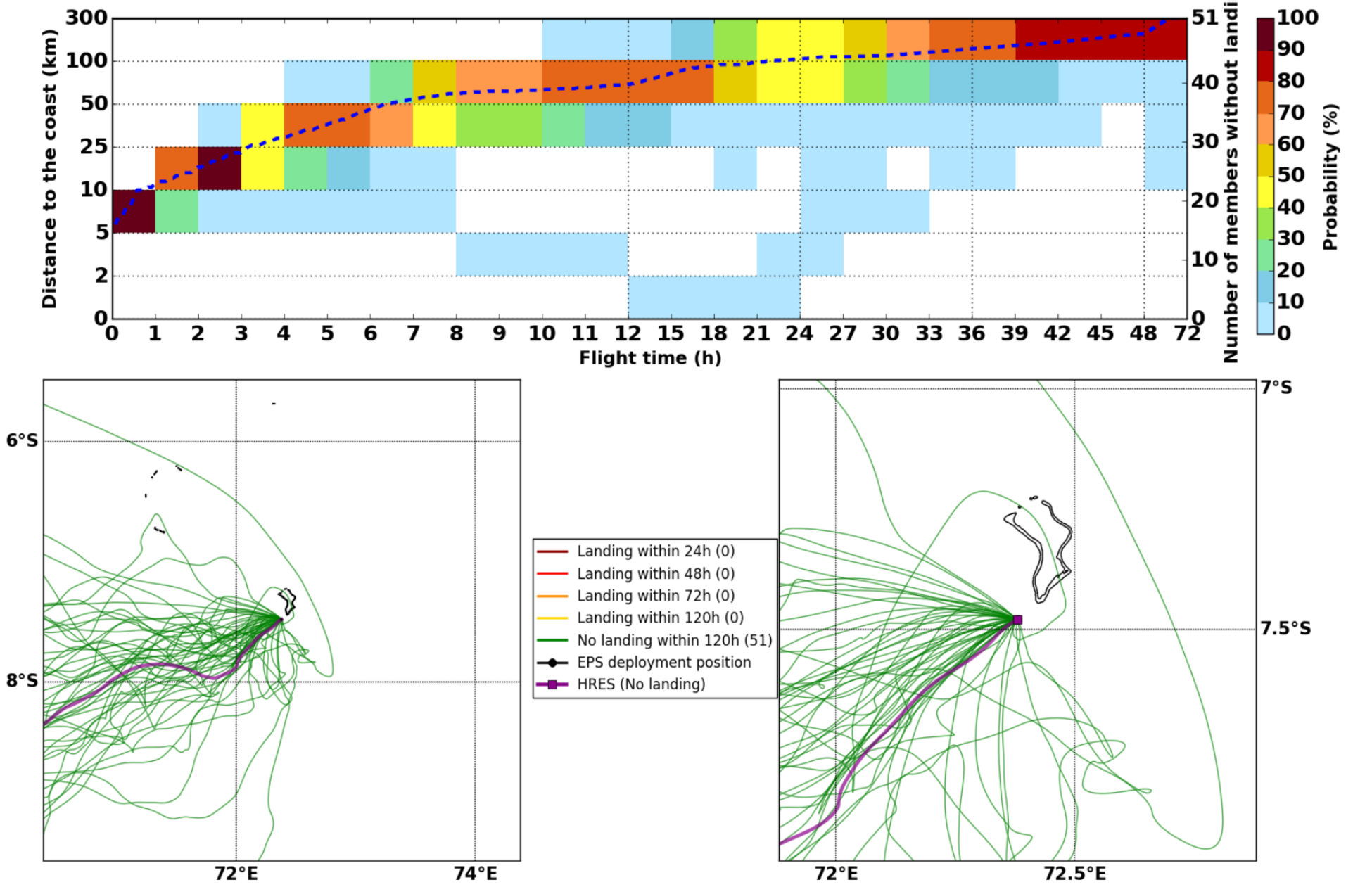
Sun. 24/12, 08h (LT)

Site: DiegoGarcia
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 24/12, 02h (UTC)



Sun. 24/12, 08h (LT)

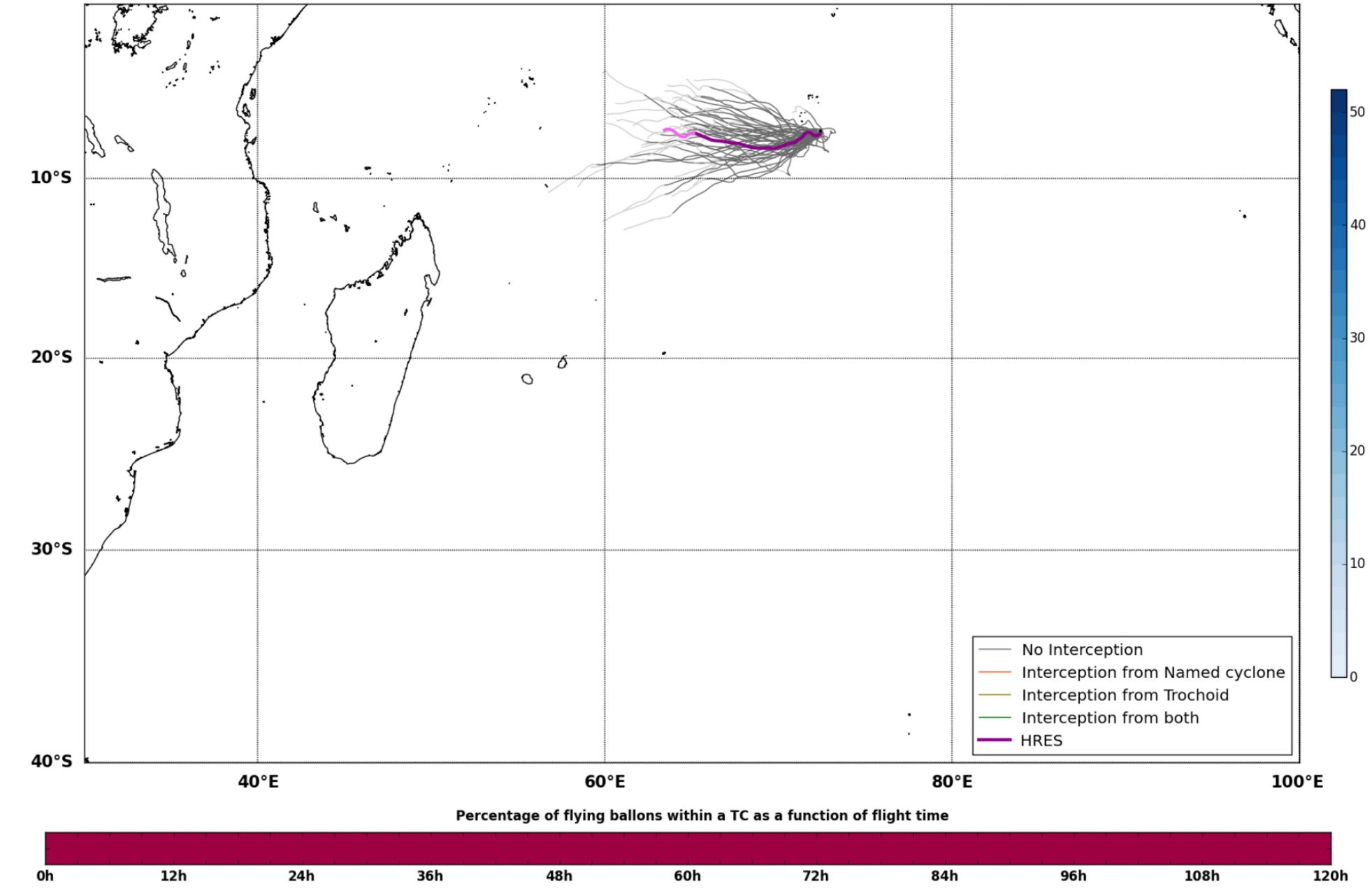
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 24/12, 02h (UTC)



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

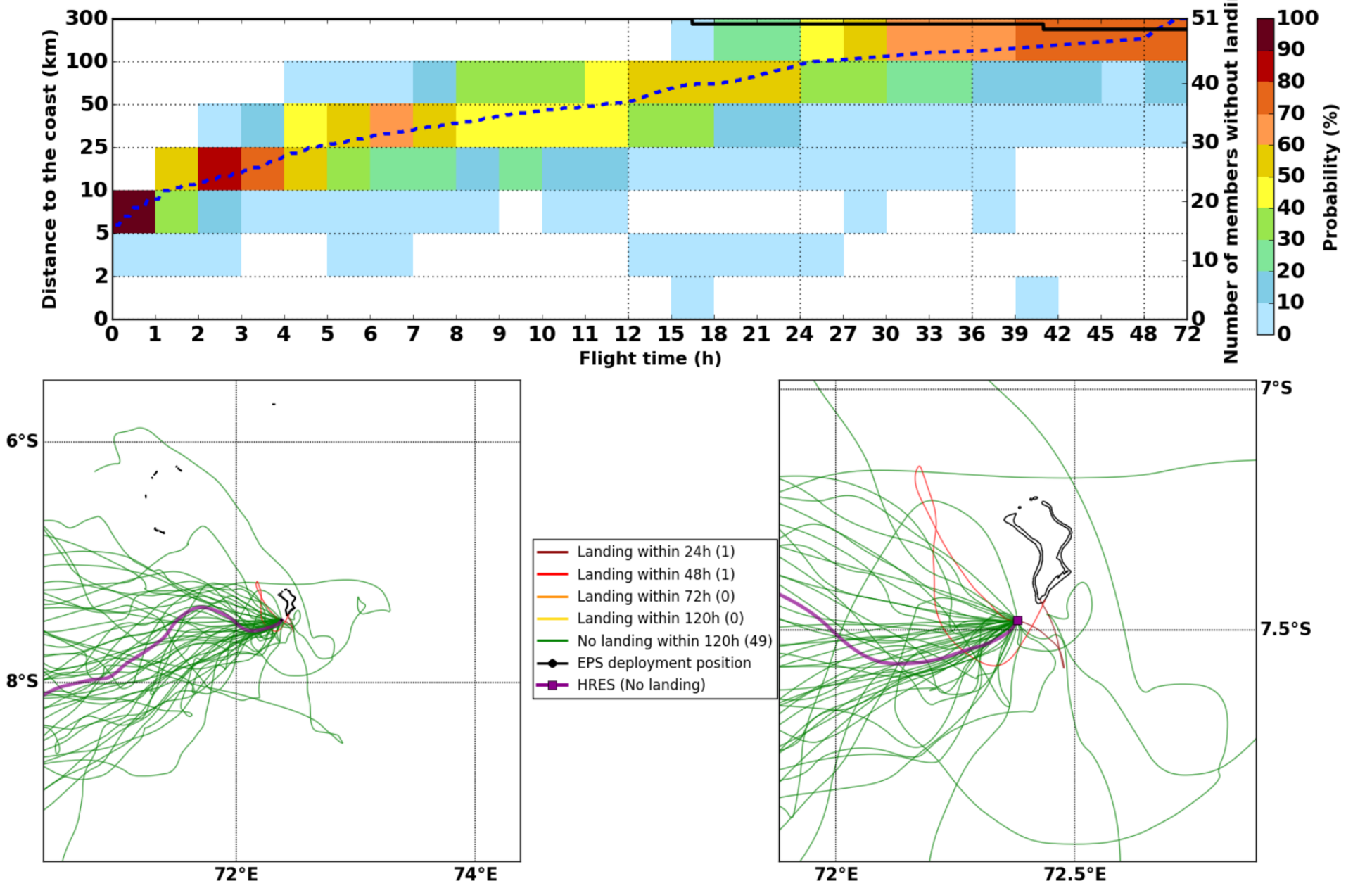
Sun. 24/12, 20h (LT)

Site: DiegoGarcia
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 24/12, 14h (UTC)



Sun. 24/12, 20h (LT)

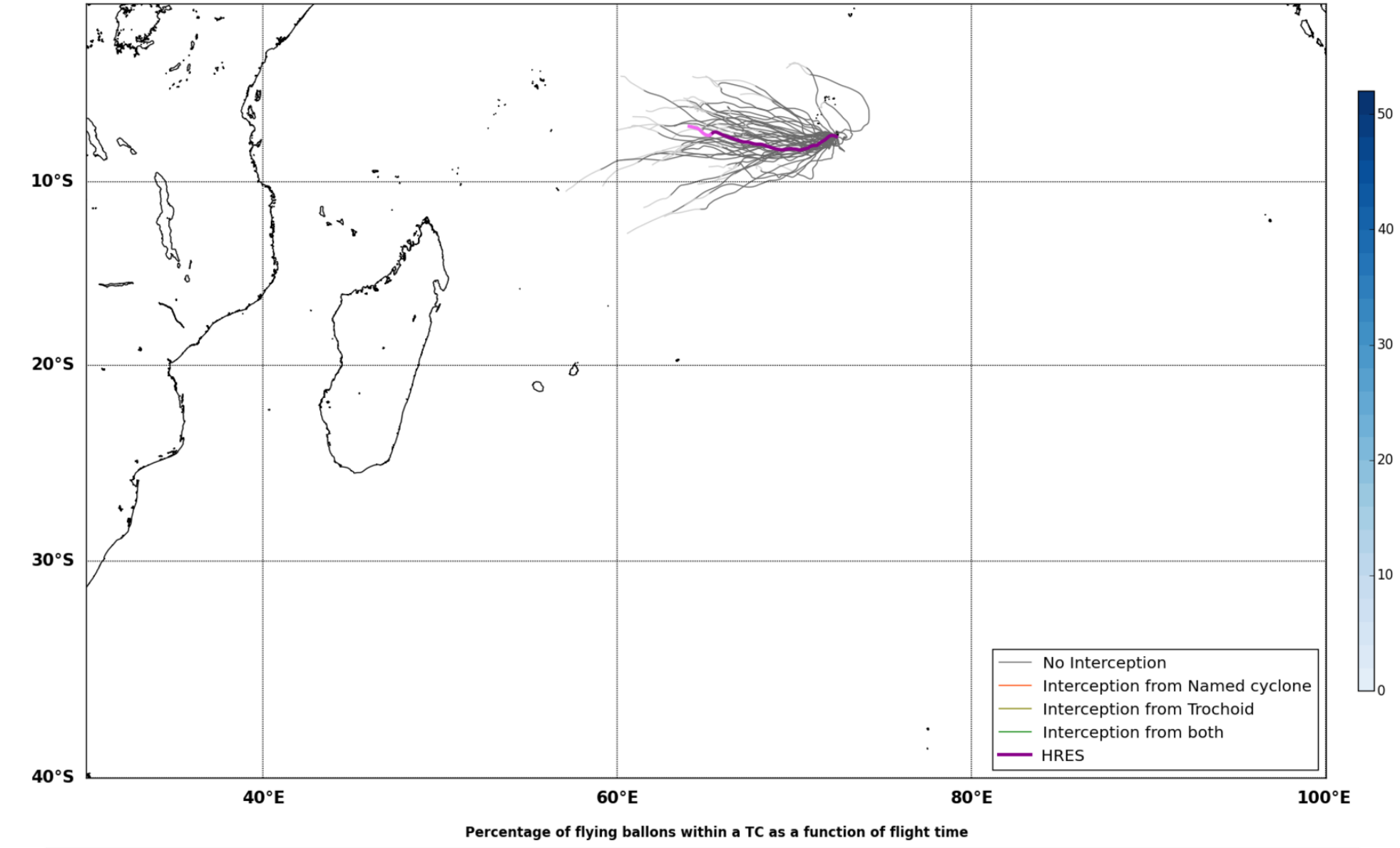
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 24/12, 14h (UTC)



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

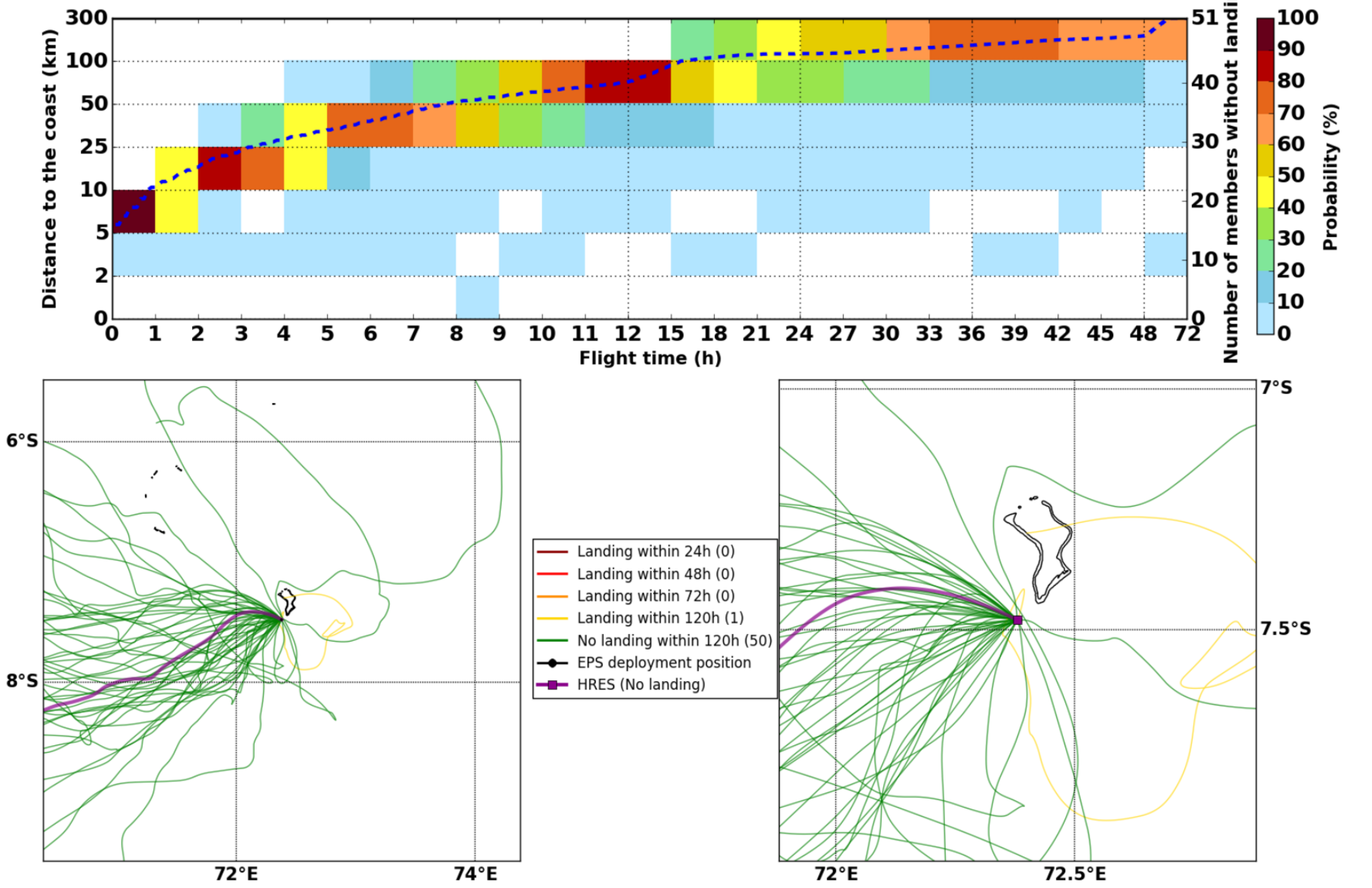
Mon. 25/12, 08h (LT)

Site: DiegoGarcia
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 25/12, 02h (UTC)



Mon. 25/12, 08h (LT)

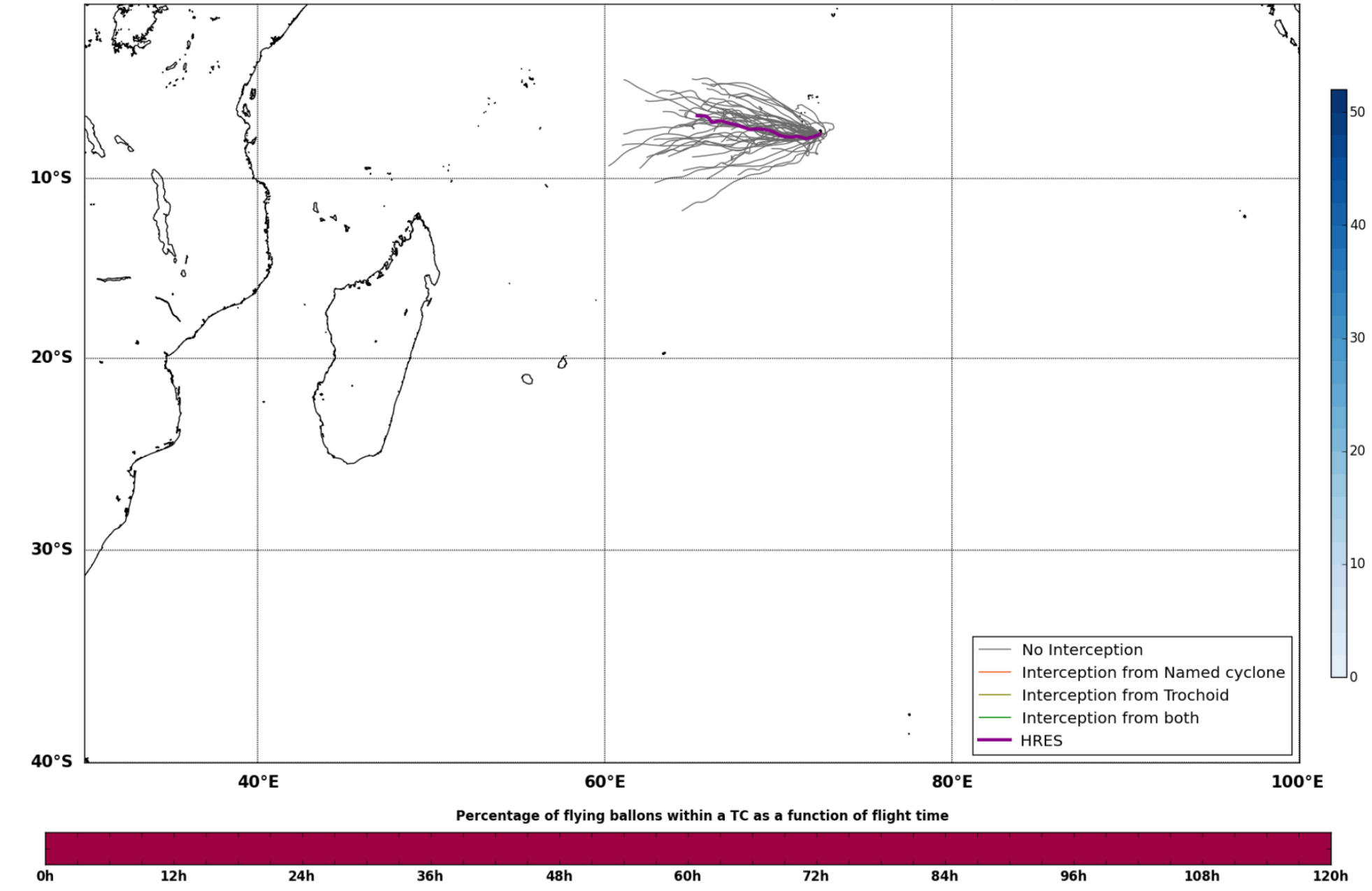
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 25/12, 02h (UTC)



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

Tue. 26/12, 08h (LT)

Site: DiegoGarcia
Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 26/12, 02h (UTC)



Tue. 26/12, 08h (LT)

Forecast date: Thu. 21/12, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 26/12, 02h (UTC)