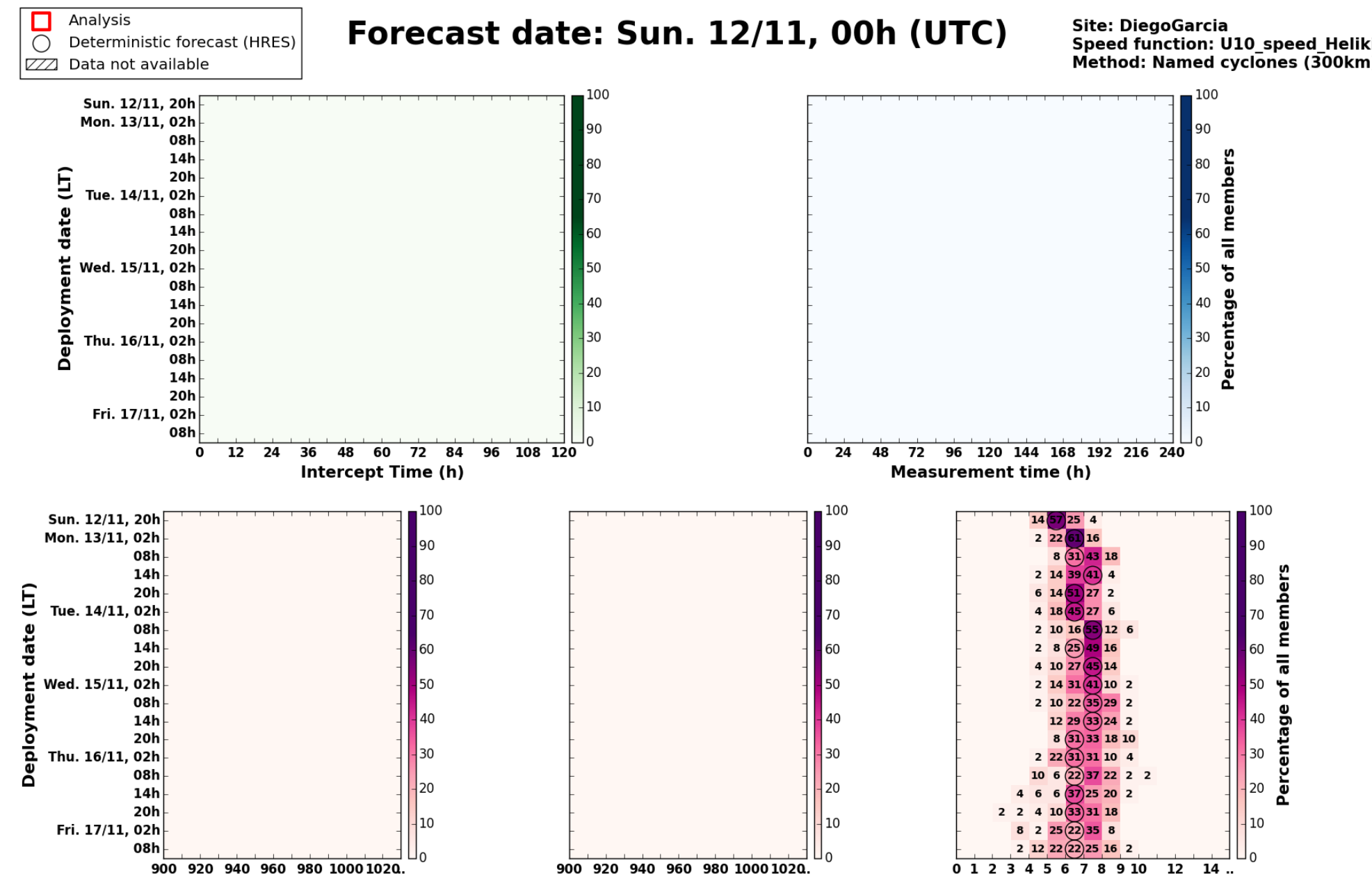
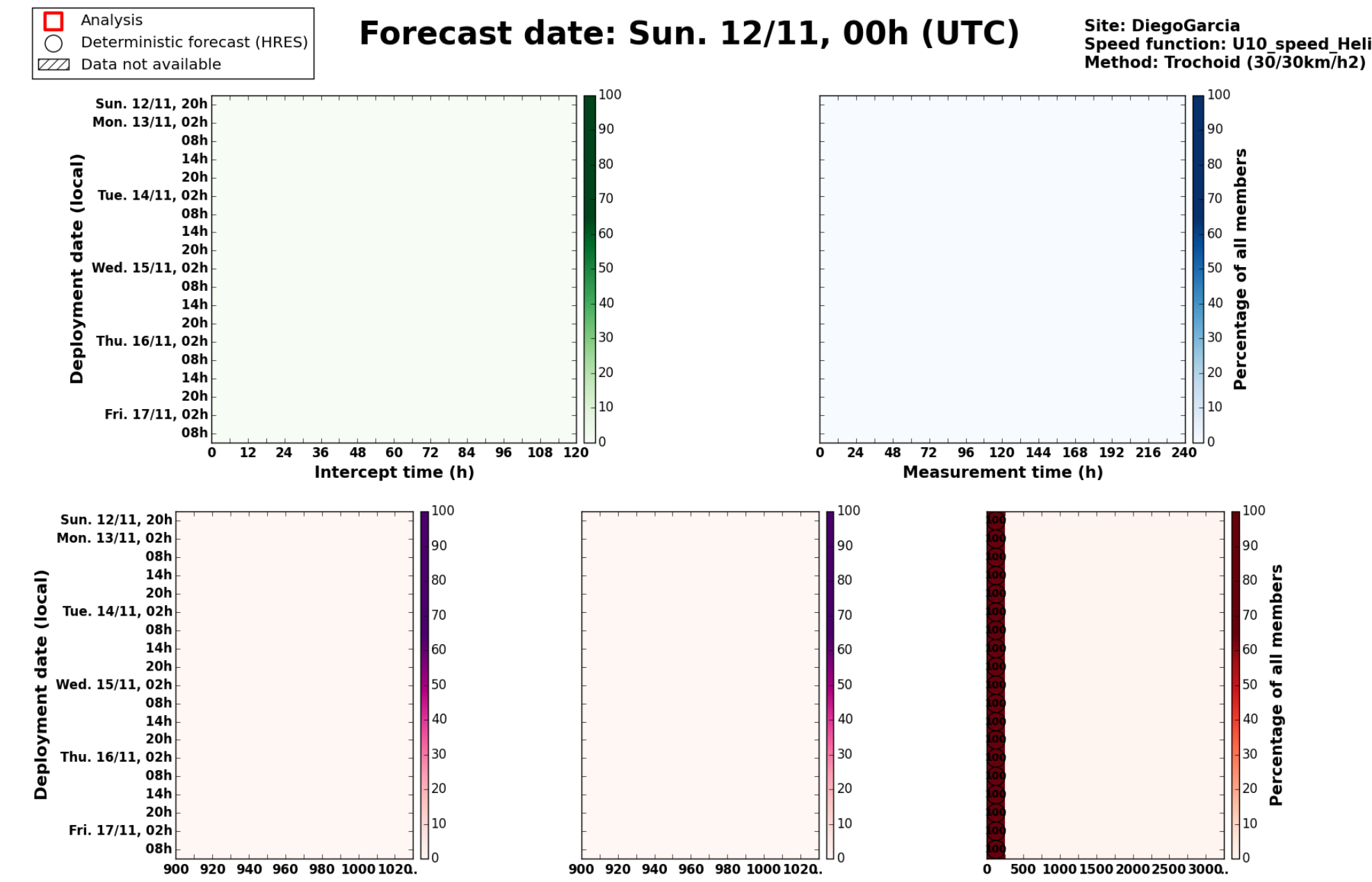
Forecast date: Sun. 12/11, 00h (UTC)

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



Forecast date: Sun. 12/11, 00h (UTC)

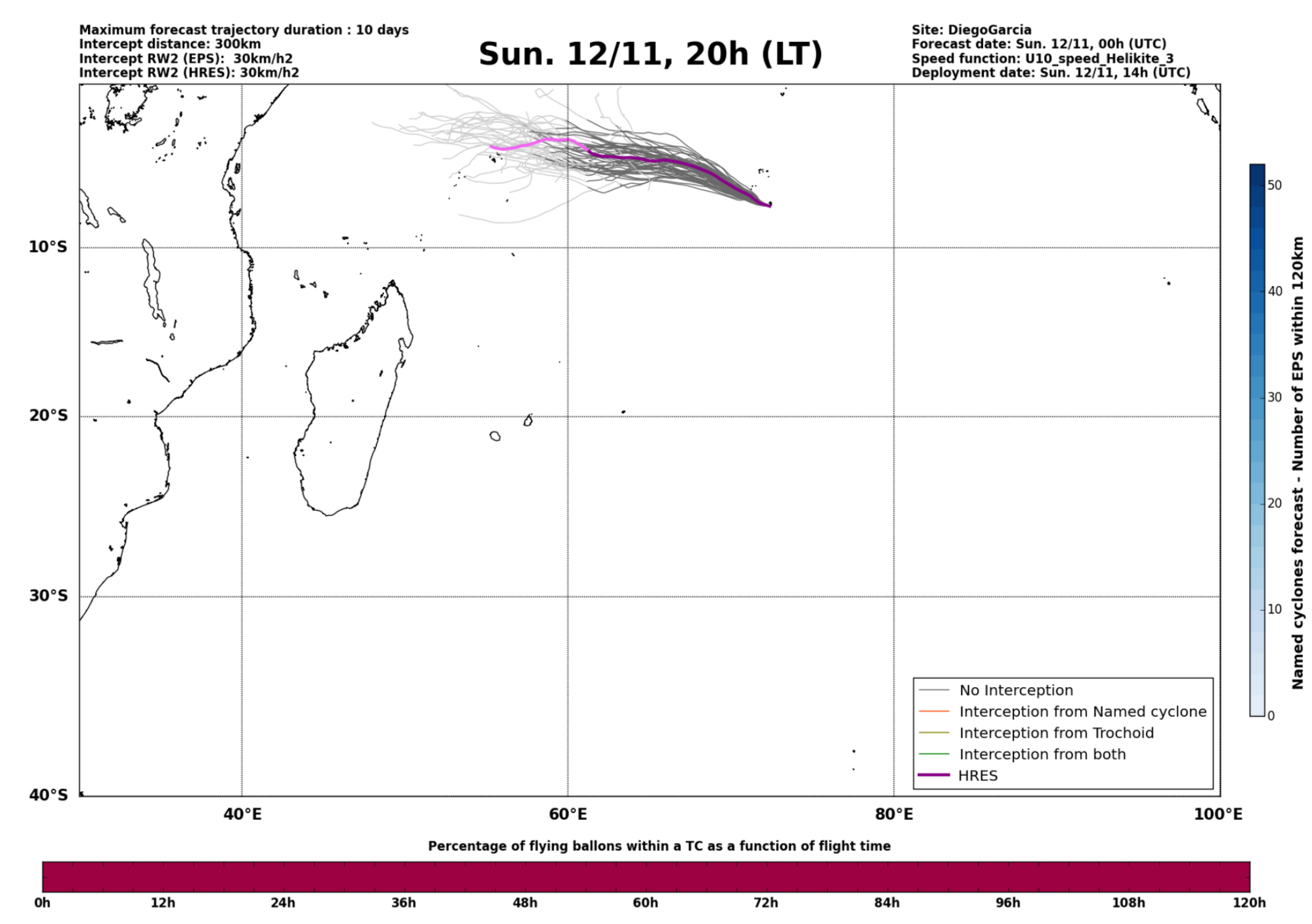
Site: DiegoGarcia
Speed function: U10_speed_Helikite_3
Method: Trochoid (30/30km/h2)



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

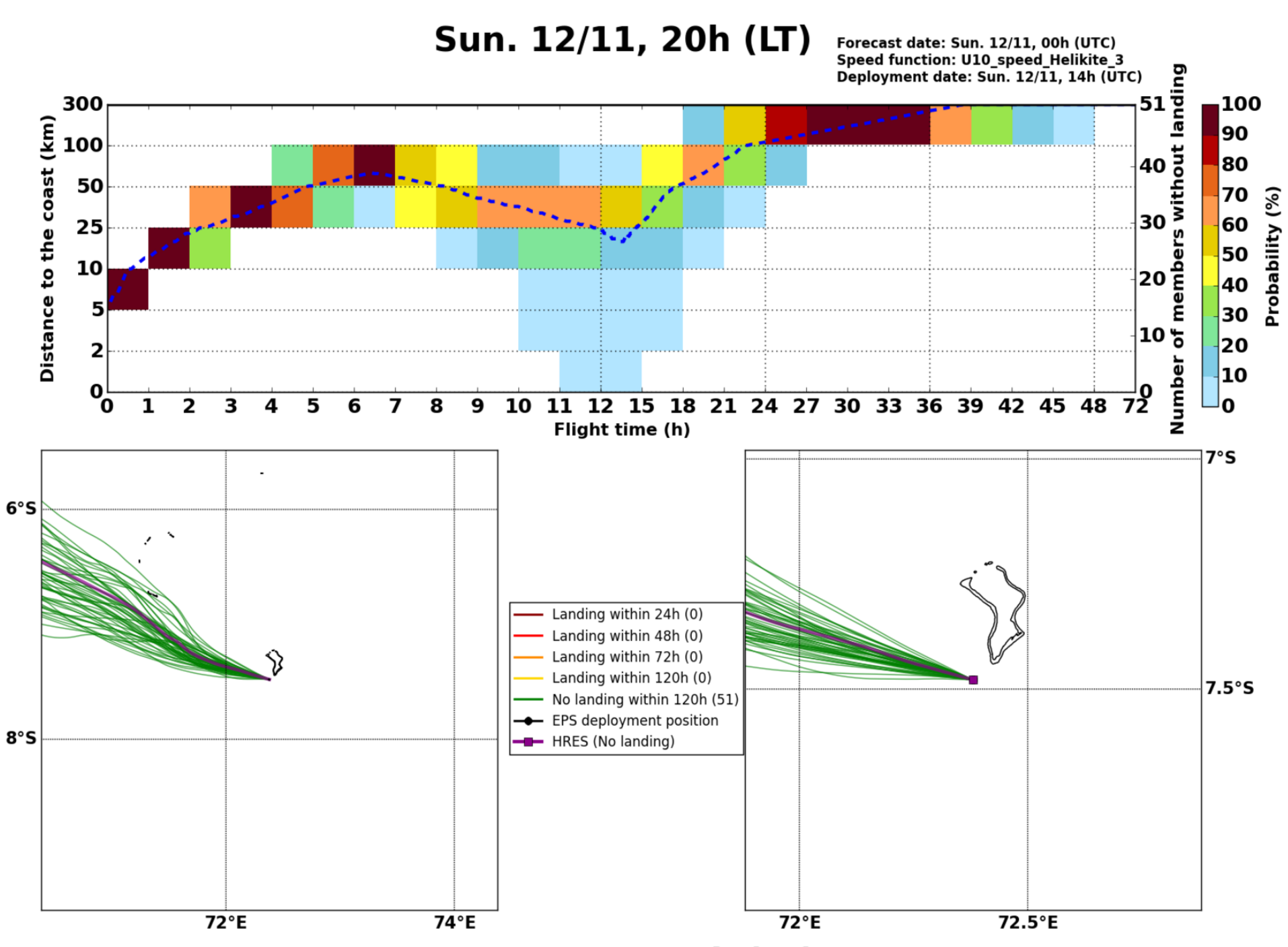
Sun. 12/11, 20h (LT)

Site: DiegoGarcia
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 12/11, 14h (UTC)


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
Named cyclones forecast - Number of EPS within 120km
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Percentage of flying ballons within a TC as a function of flight time
0h
12h
24h
36h
48h
60h
72h
84h
96h
108h
120h

Sun. 12/11, 20h (LT)

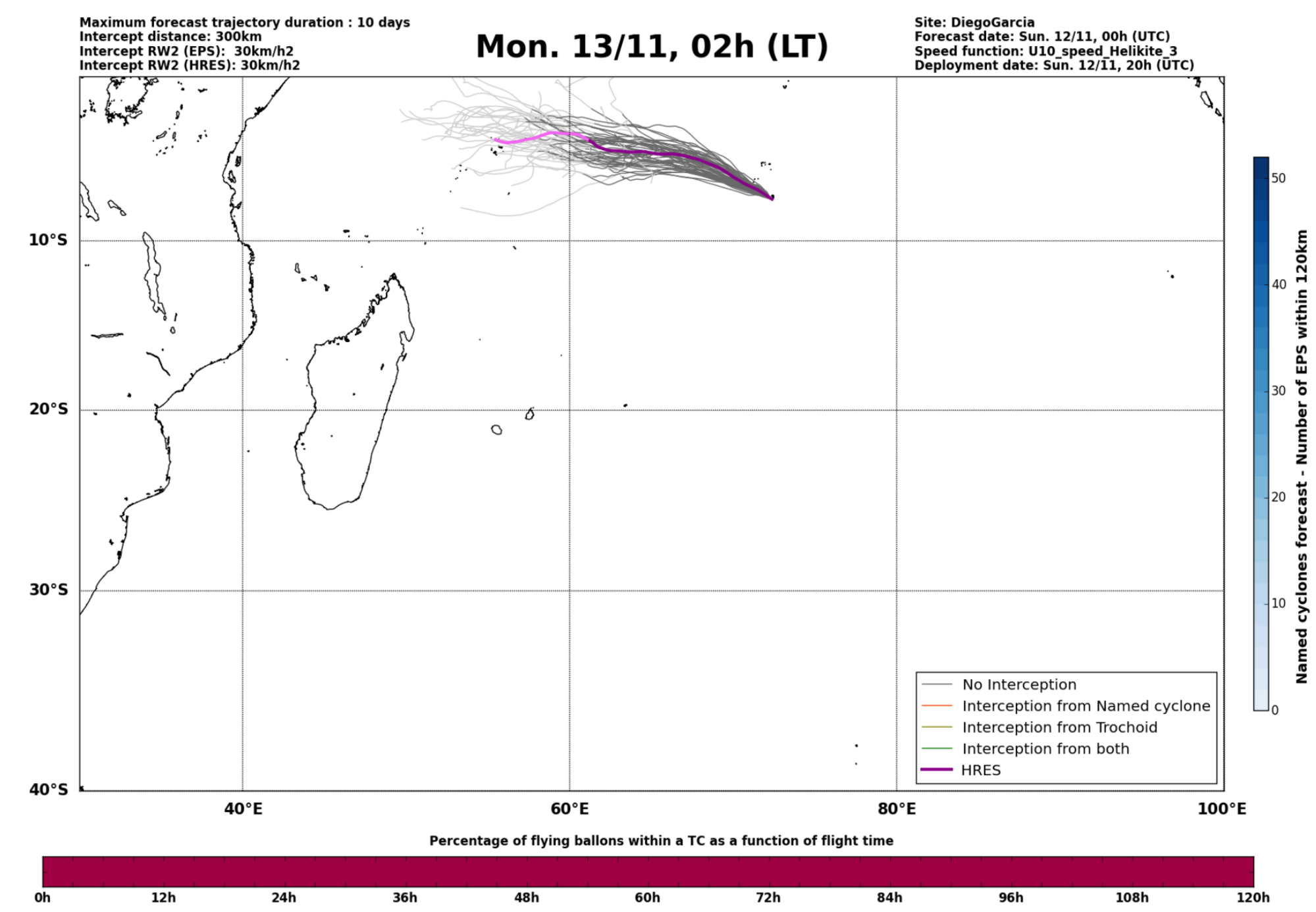
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 12/11, 14h (UTC)



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

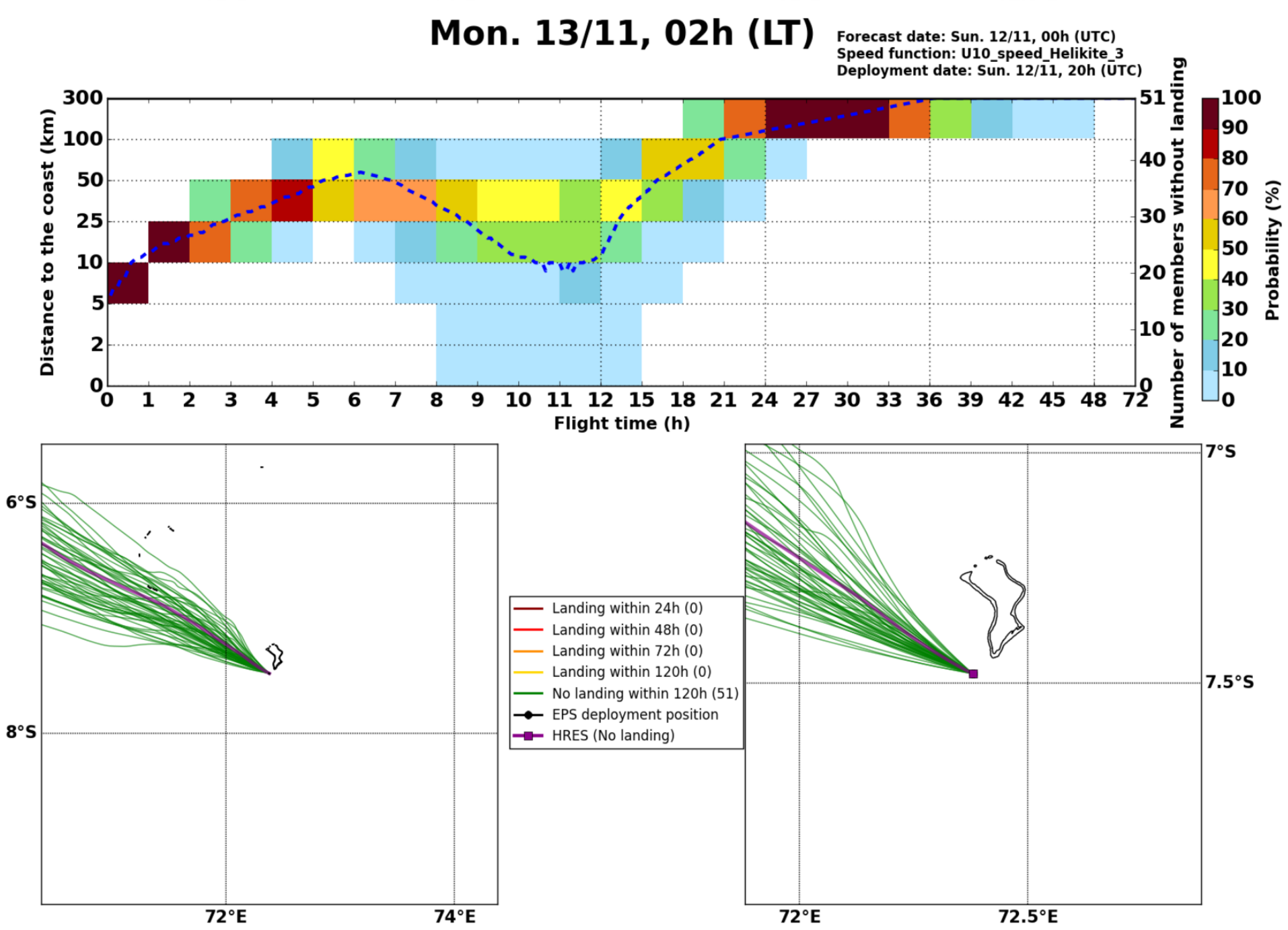
Mon. 13/11, 02h (LT)

Site: DiegoGarcia
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 12/11, 20h (UTC)



Mon. 13/11, 02h (LT)

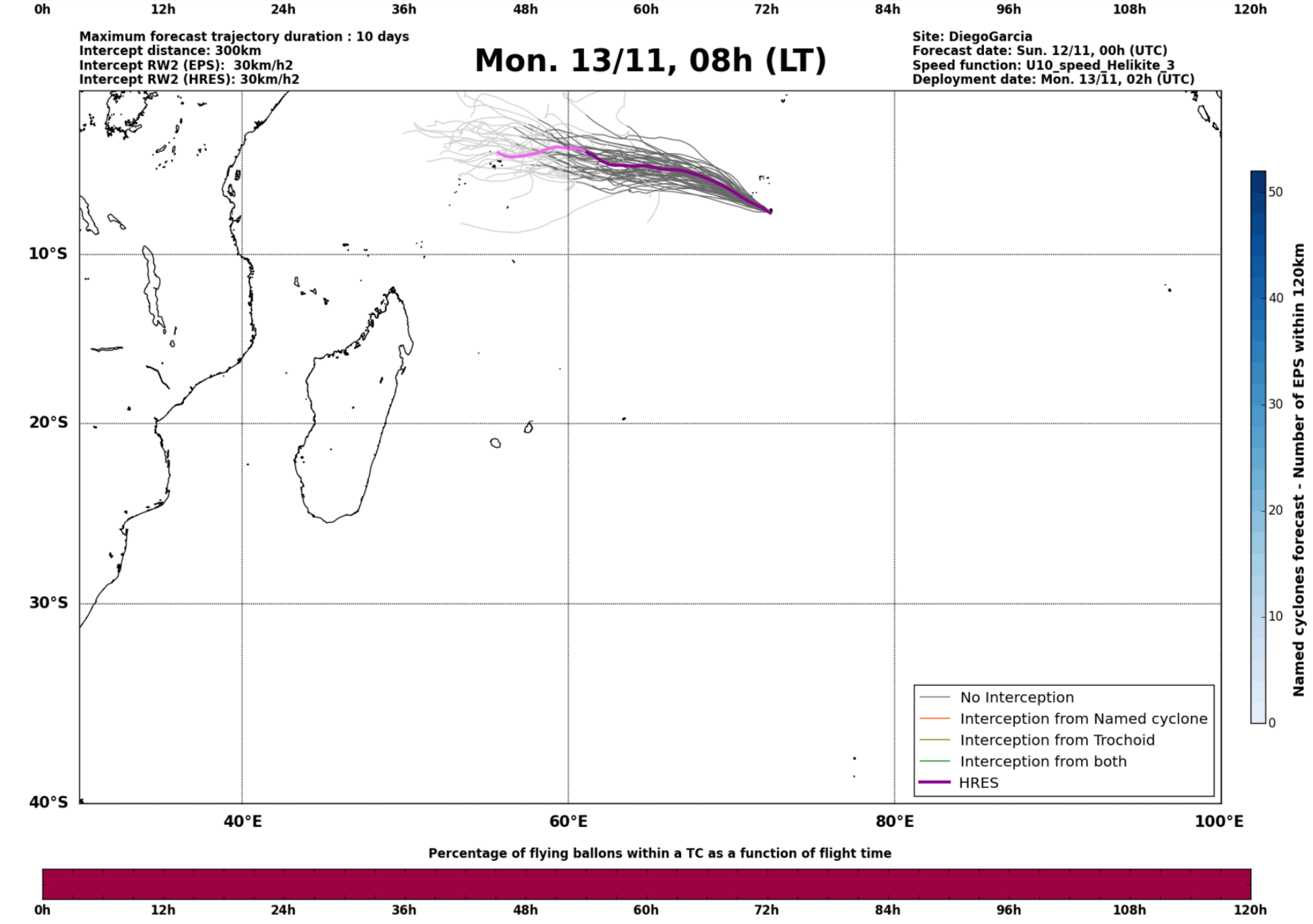
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 12/11, 20h (UTC)



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

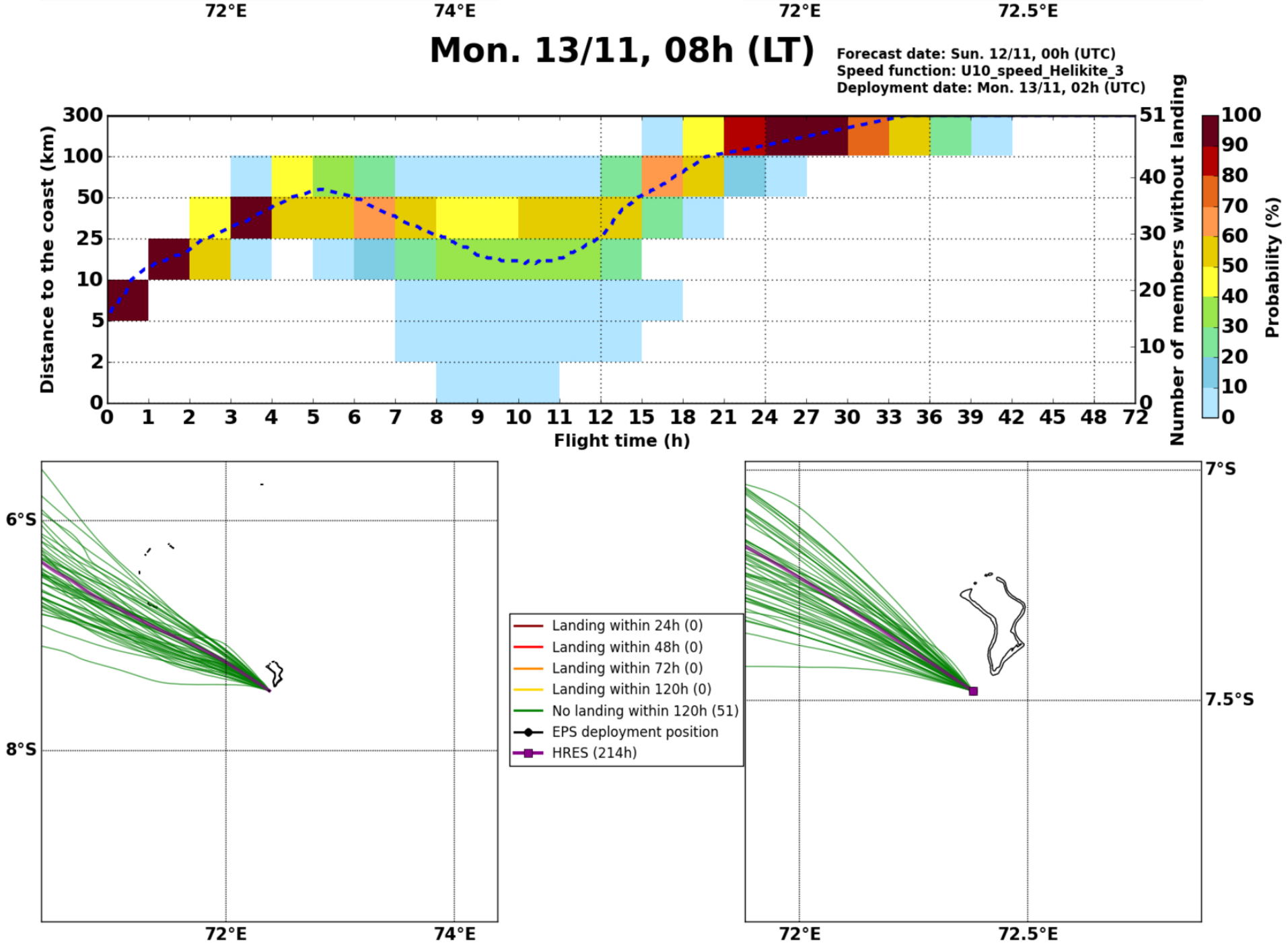
Mon. 13/11, 08h (LT)

Site: DiegoGarcia
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 13/11, 02h (UTC)



Mon. 13/11, 08h (LT)

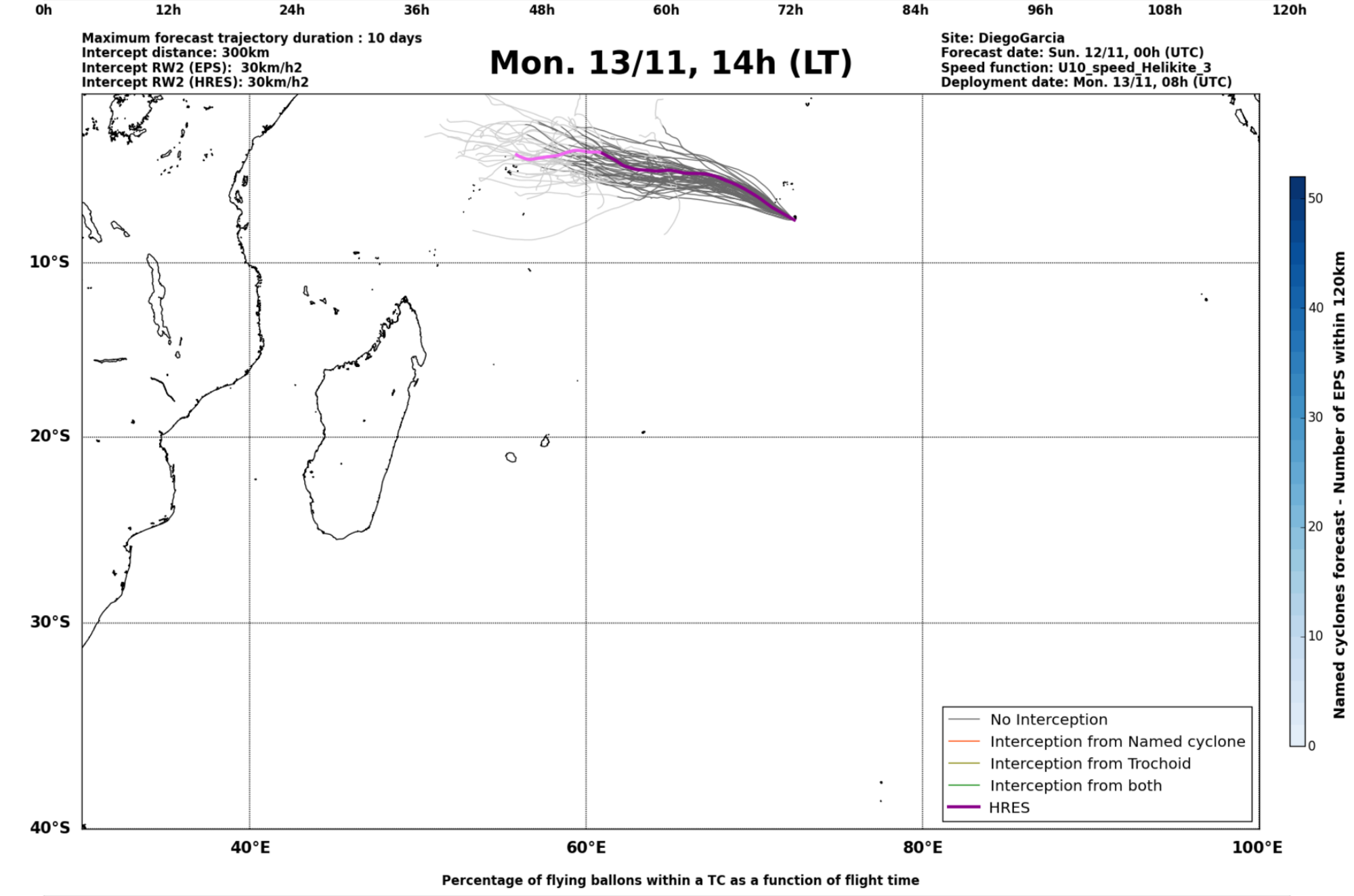
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 13/11, 02h (UTC)



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

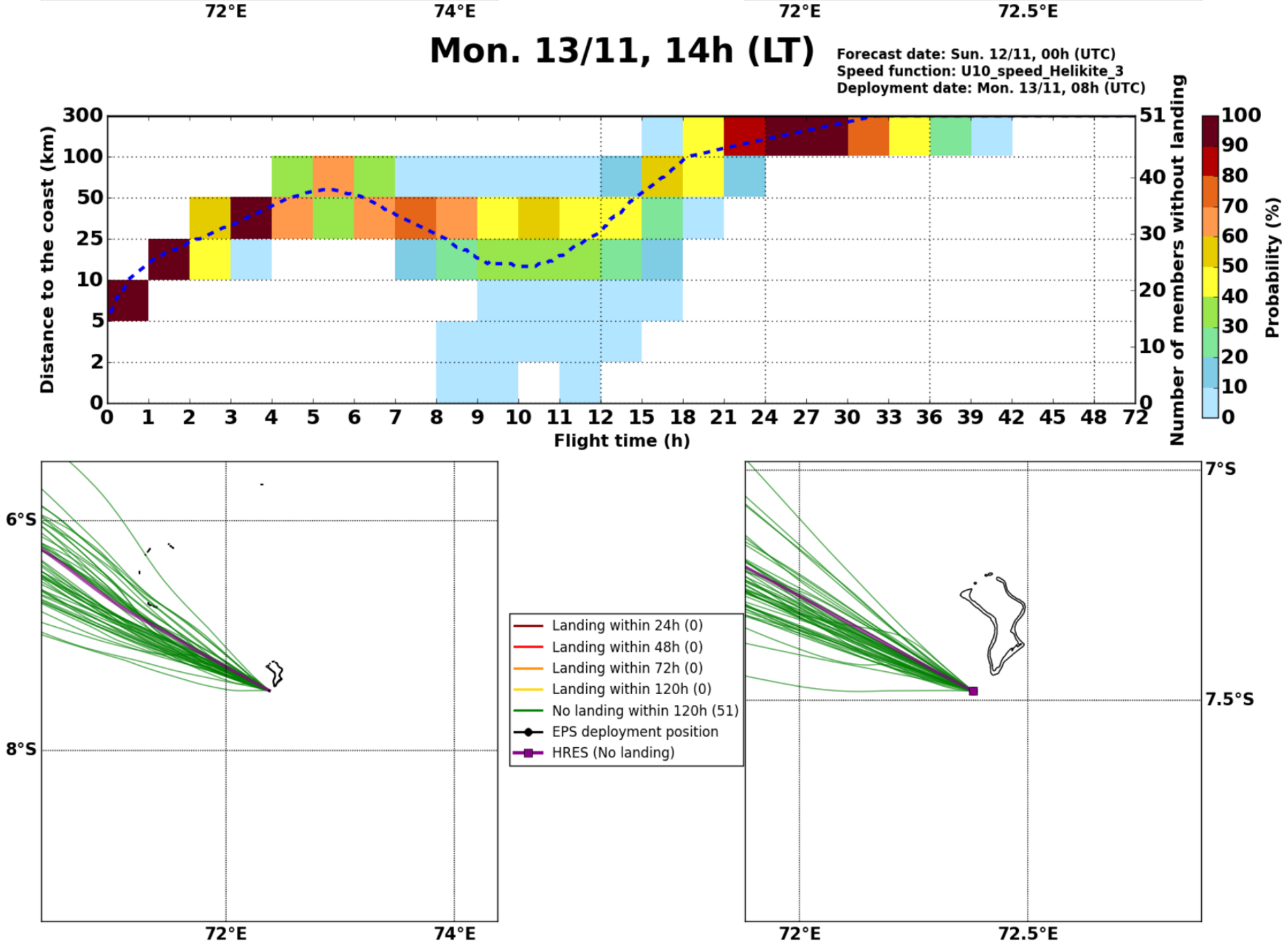
Mon. 13/11, 14h (LT)

Site: DiegoGarcia
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 13/11, 08h (UTC)



Mon. 13/11, 14h (LT)

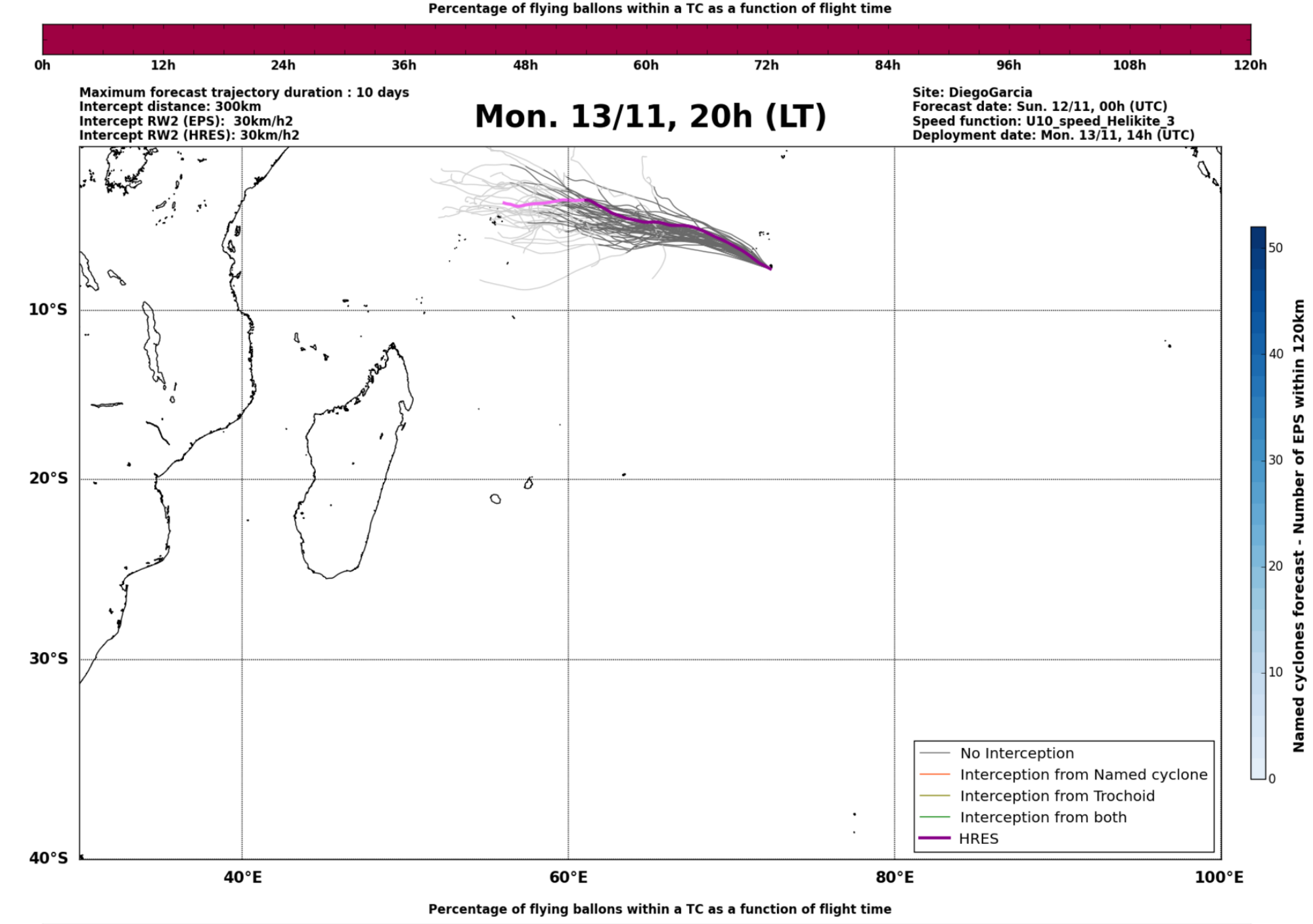
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 13/11, 08h (UTC)



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

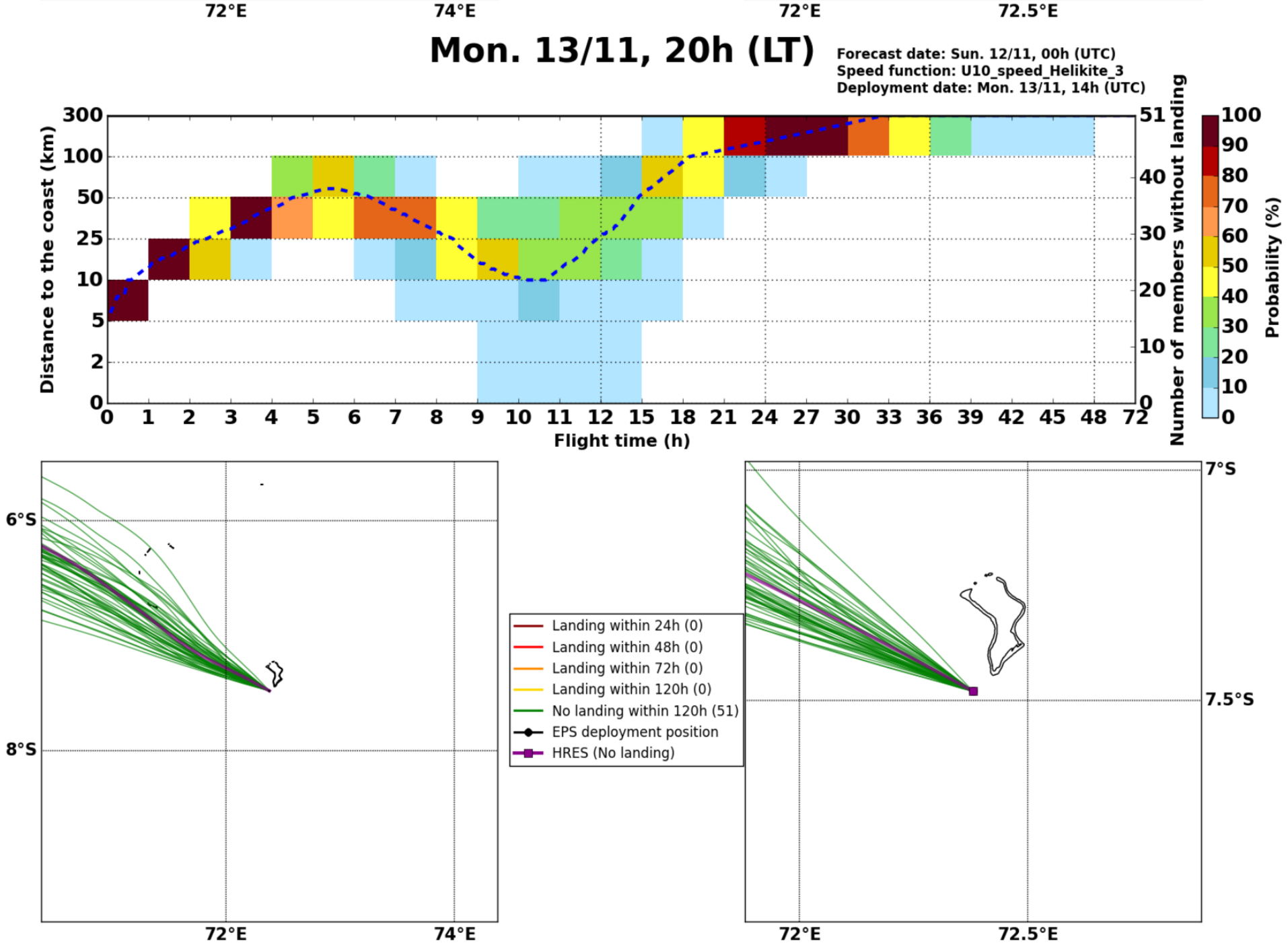
Mon. 13/11, 20h (LT)

Site: DiegoGarcia
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 13/11, 14h (UTC)



Mon. 13/11, 20h (LT)

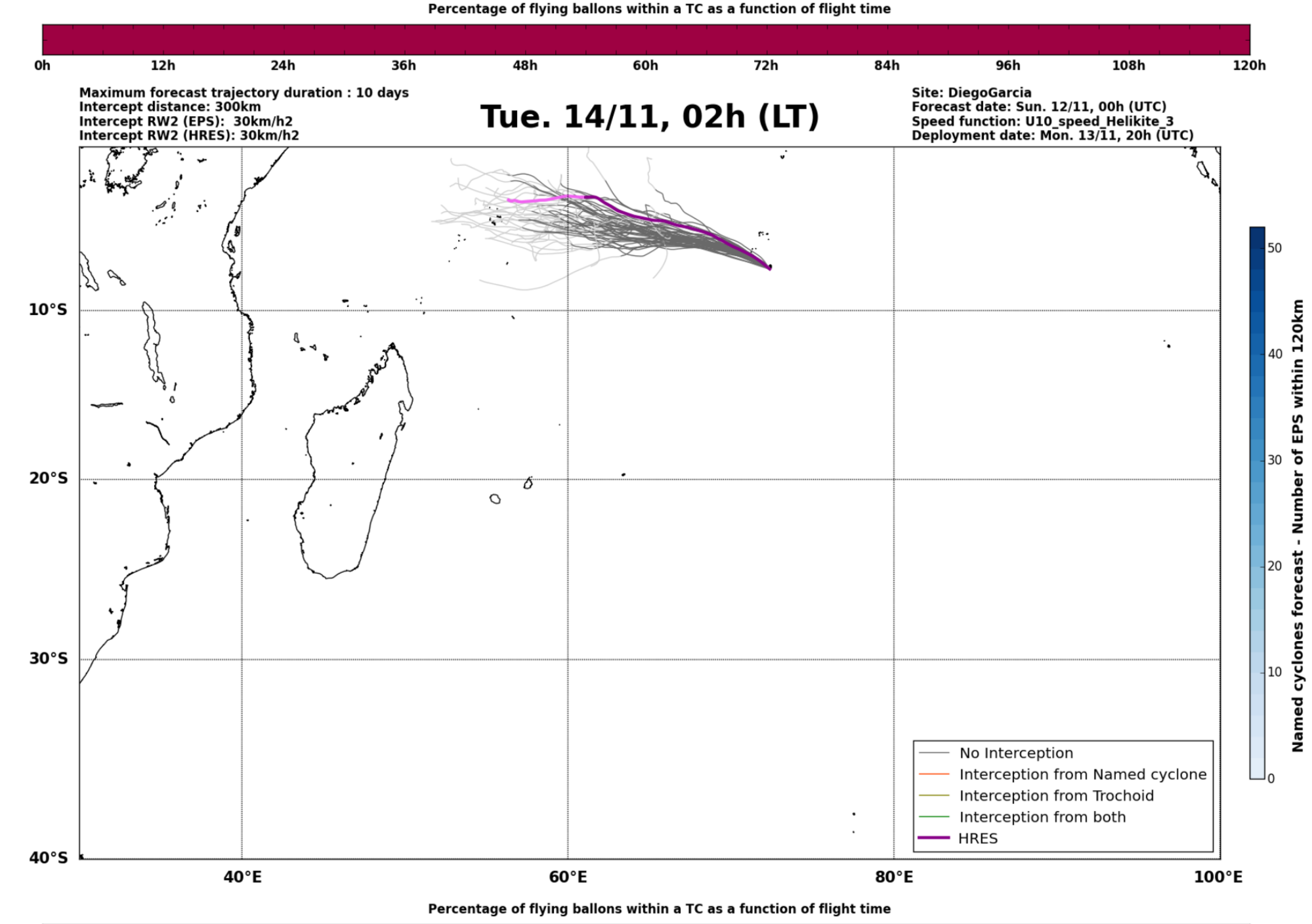
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 13/11, 14h (UTC)



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

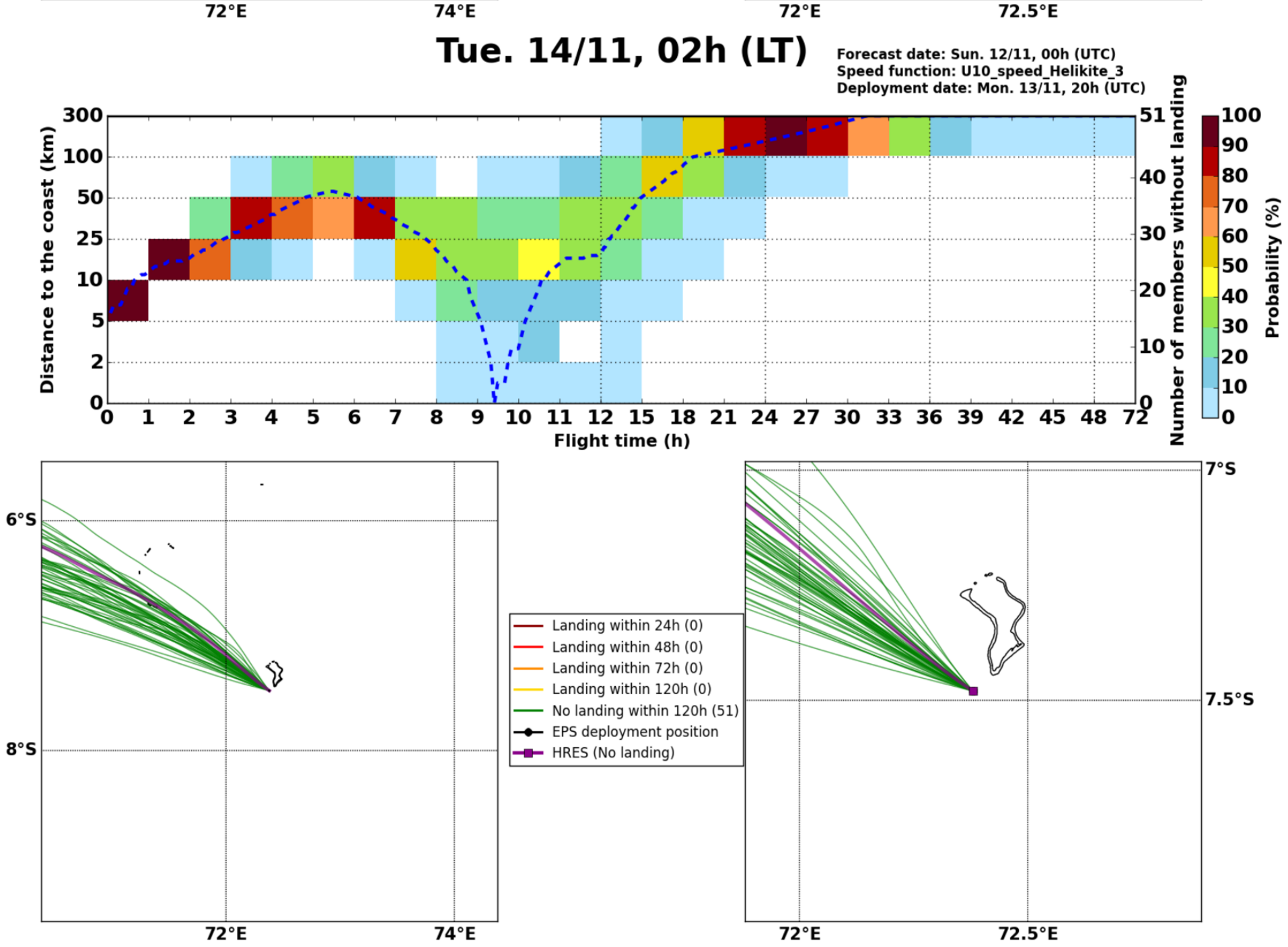
Tue. 14/11, 02h (LT)

Site: DiegoGarcia
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 13/11, 20h (UTC)



Tue. 14/11, 02h (LT)

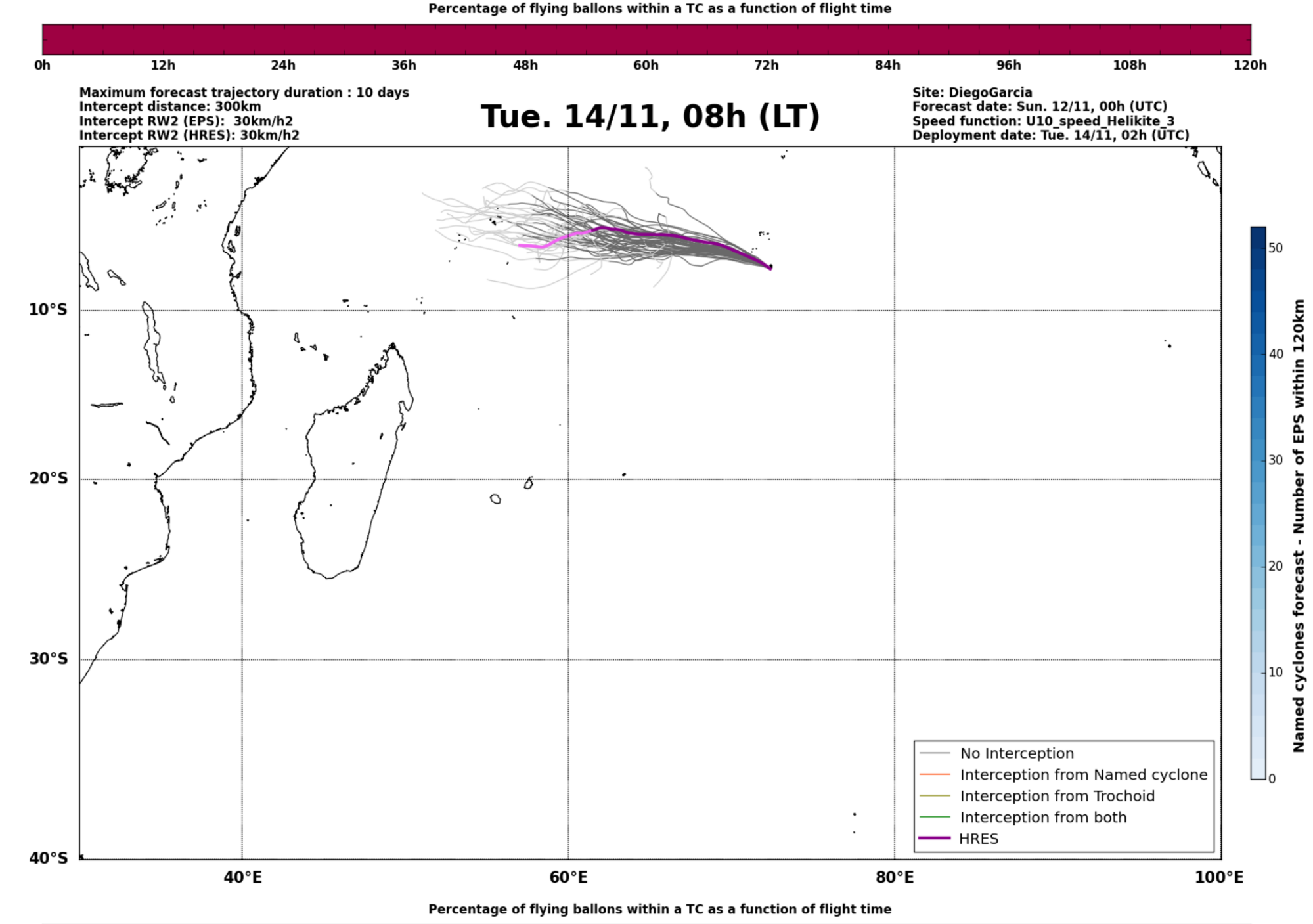
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 13/11, 20h (UTC)



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

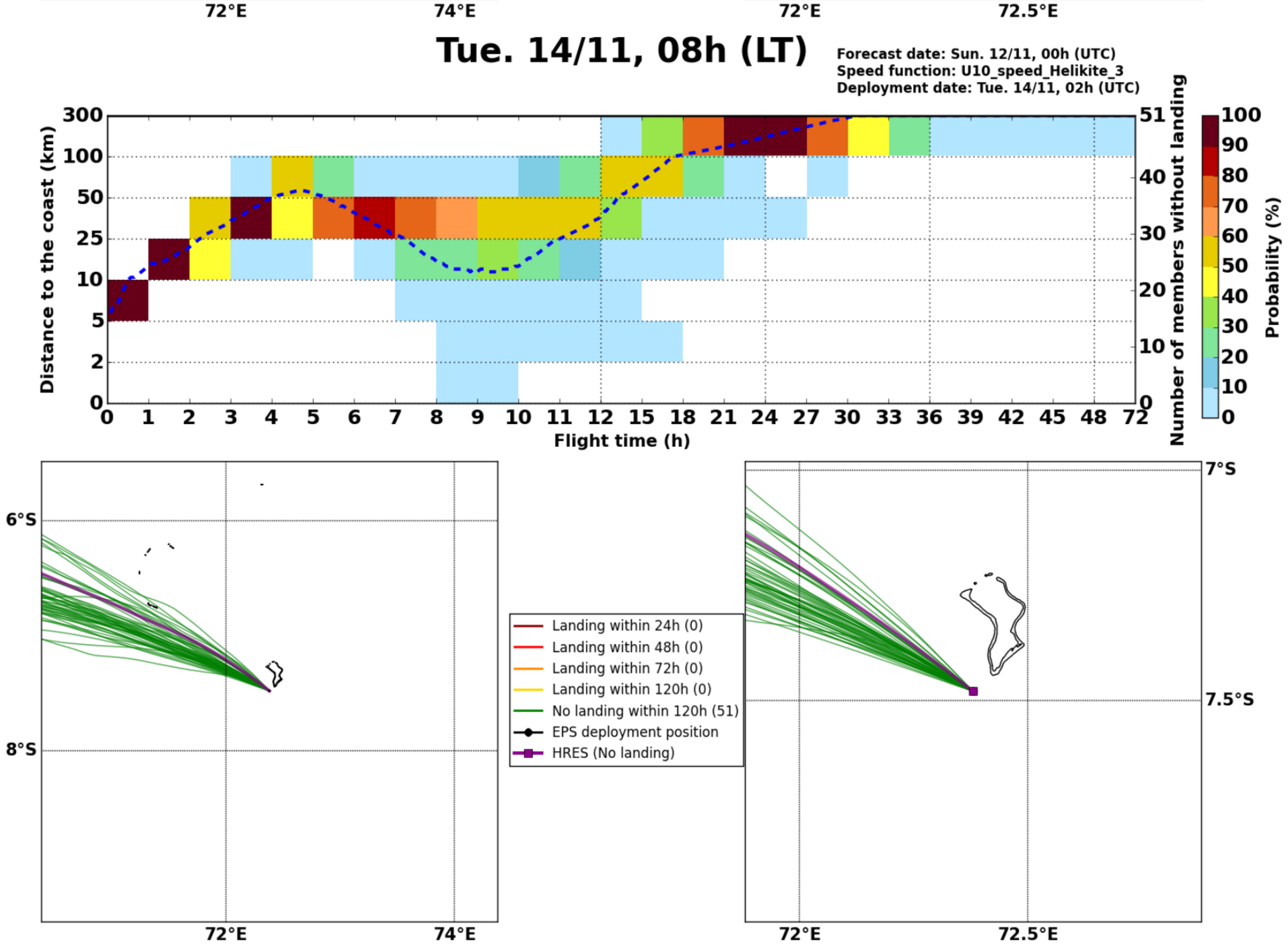
Tue. 14/11, 08h (LT)

Site: DiegoGarcia
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 14/11, 02h (UTC)



Tue. 14/11, 08h (LT)

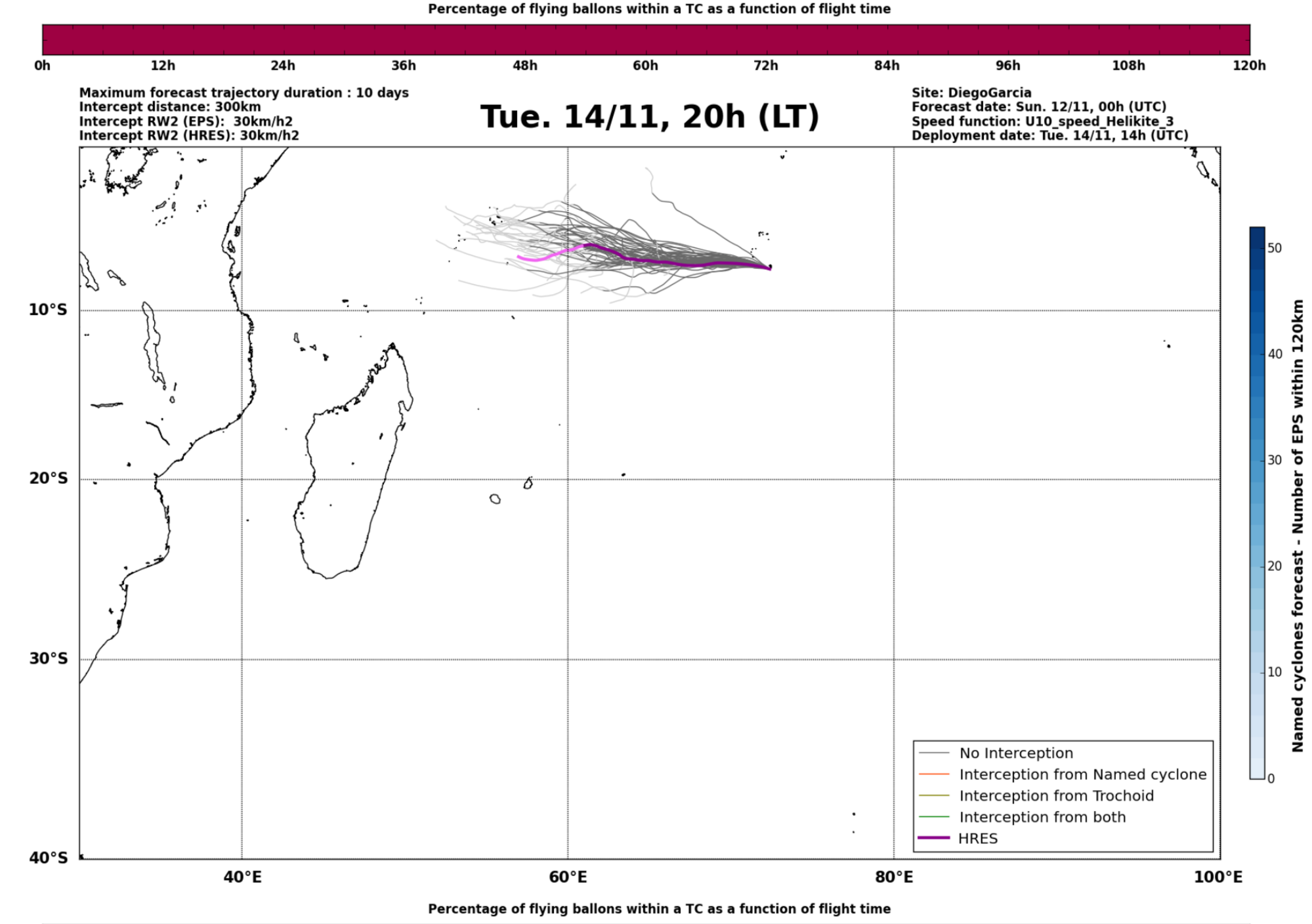
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 14/11, 02h (UTC)



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

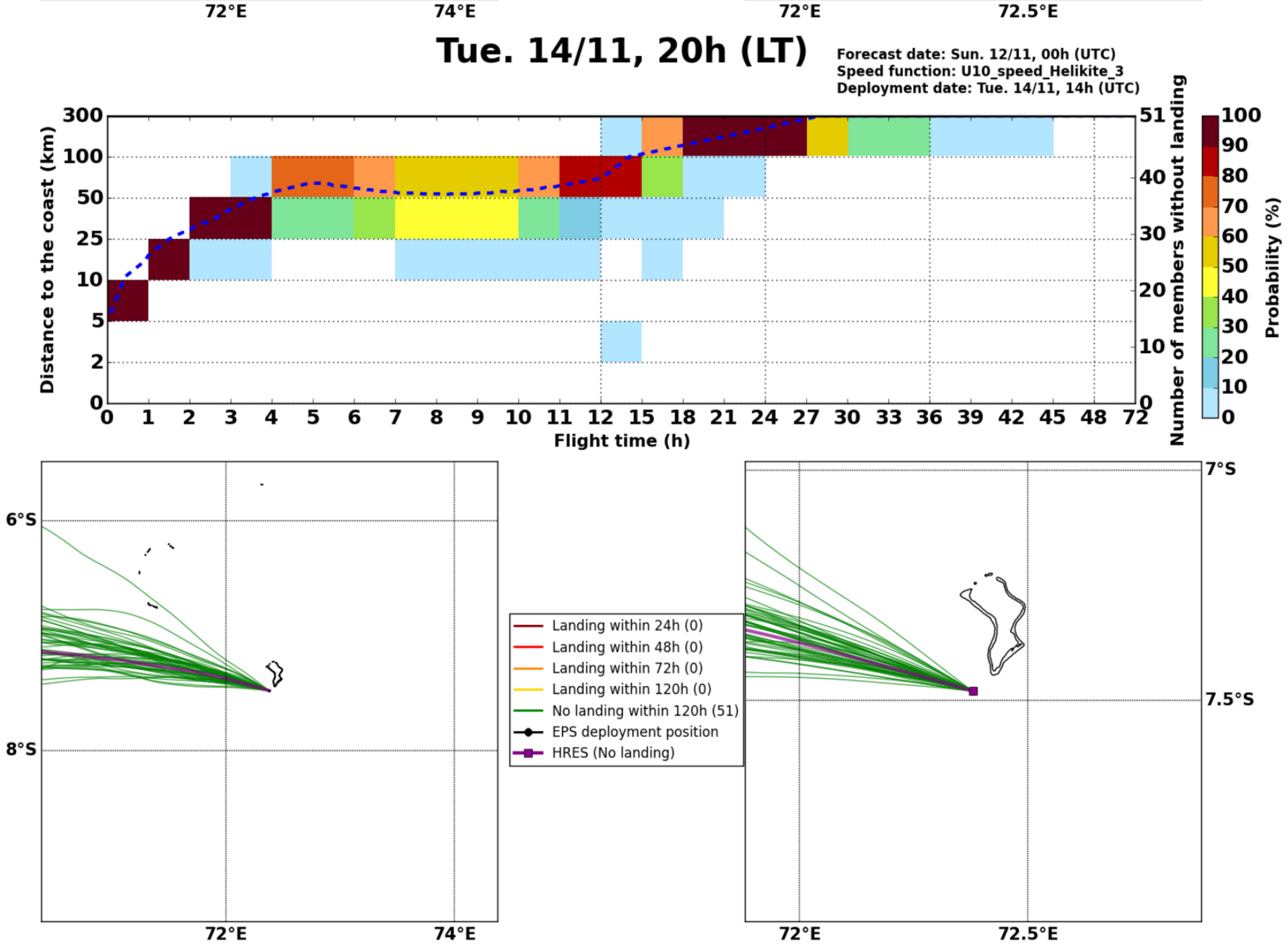
Tue. 14/11, 20h (LT)

Site: DiegoGarcia
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 14/11, 14h (UTC)



Tue. 14/11, 20h (LT)

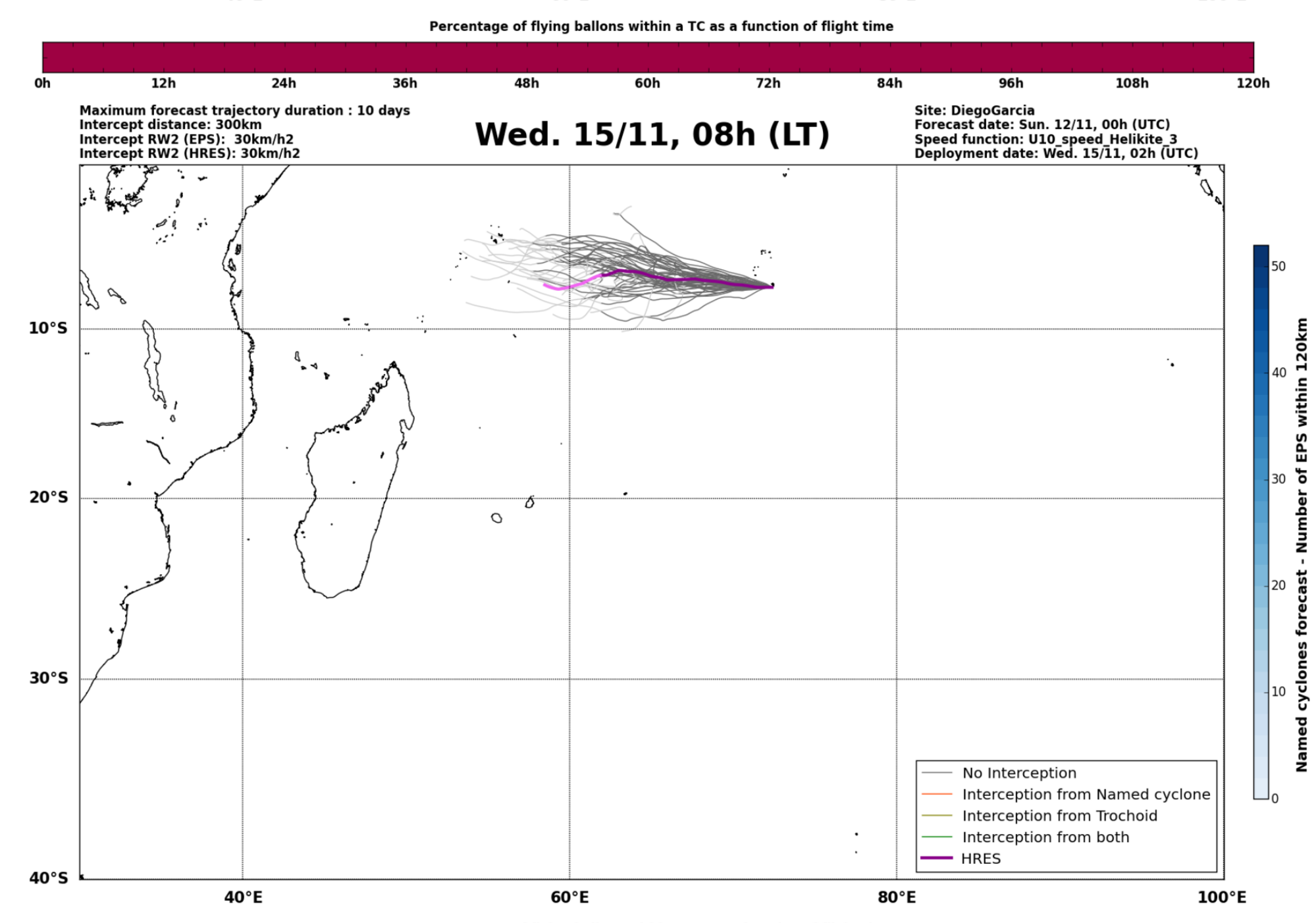
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 14/11, 14h (UTC)



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

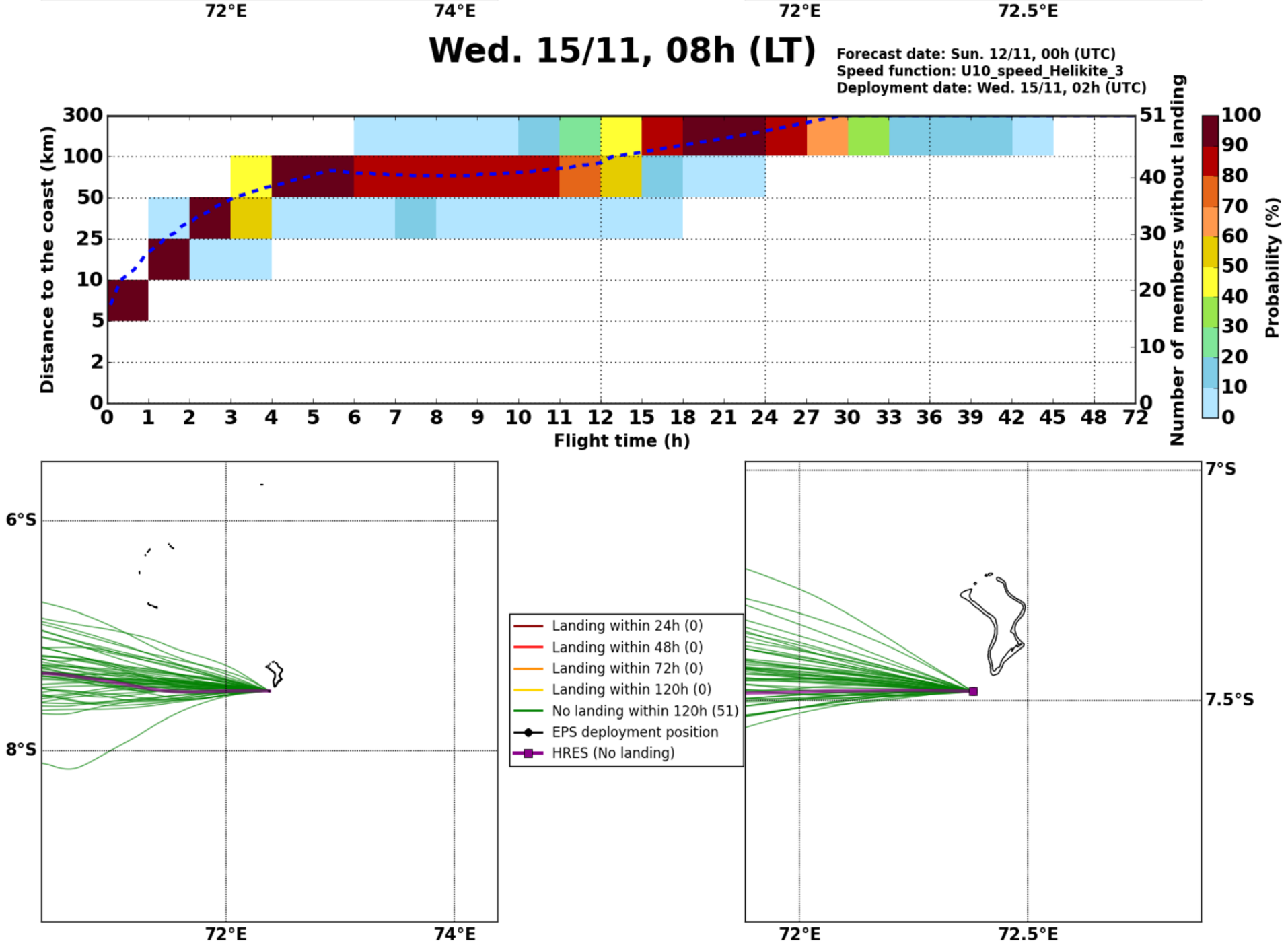
Wed. 15/11, 08h (LT)

Site: DiegoGarcia
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 15/11, 02h (UTC)



Wed. 15/11, 08h (LT)

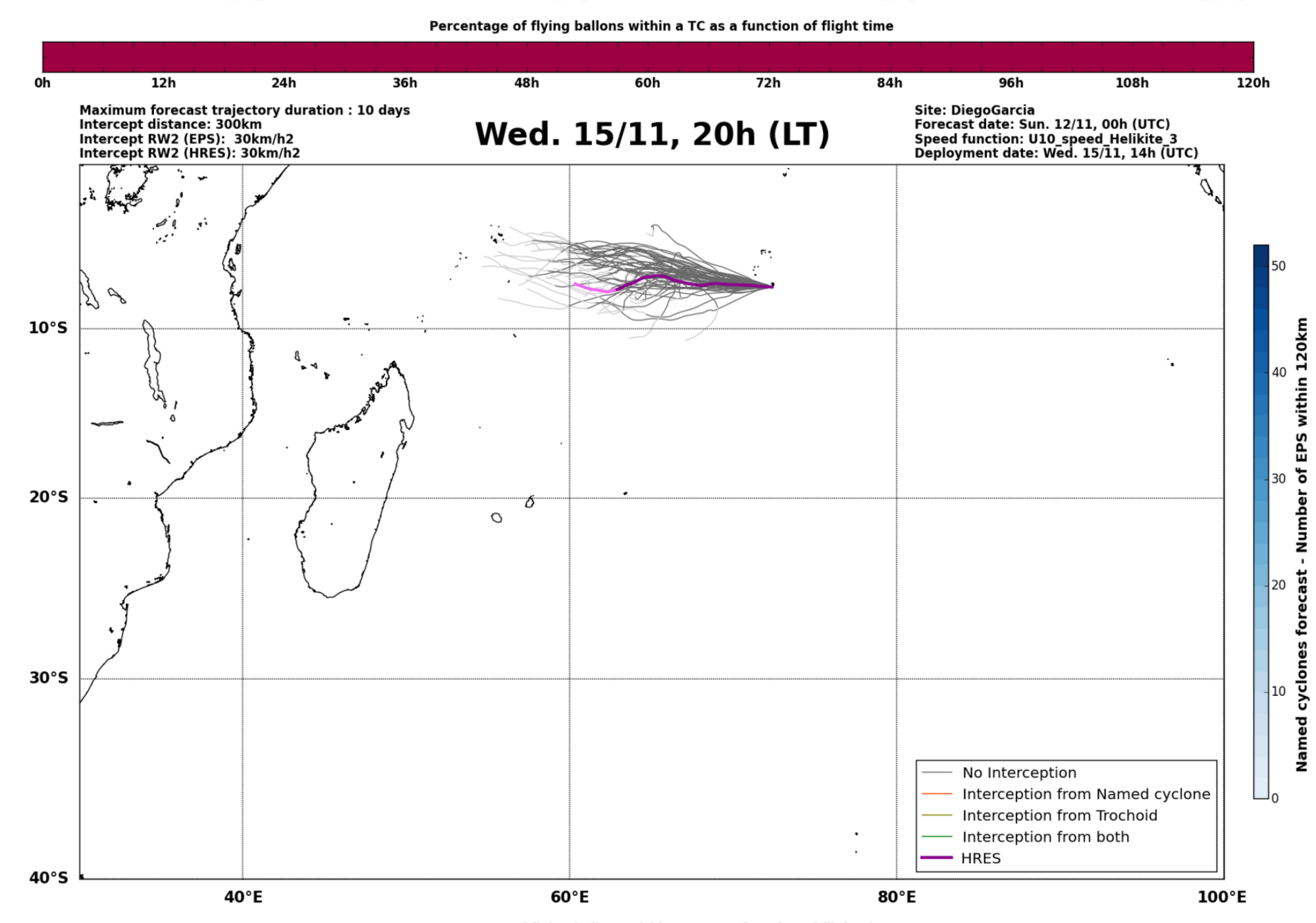
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 15/11, 02h (UTC)



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

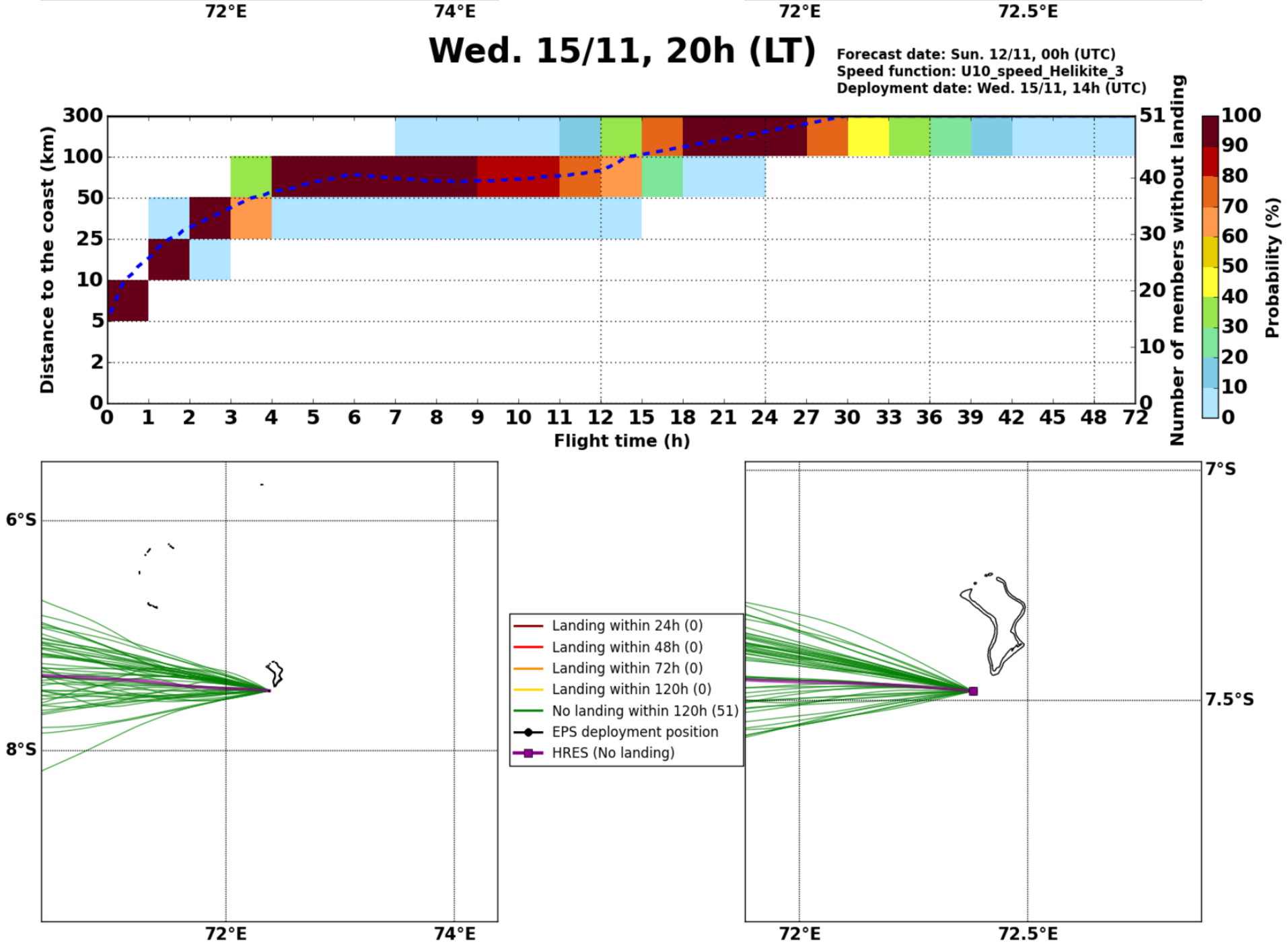
Wed. 15/11, 20h (LT)

Site: DiegoGarcia
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 15/11, 14h (UTC)



Wed. 15/11, 20h (LT)

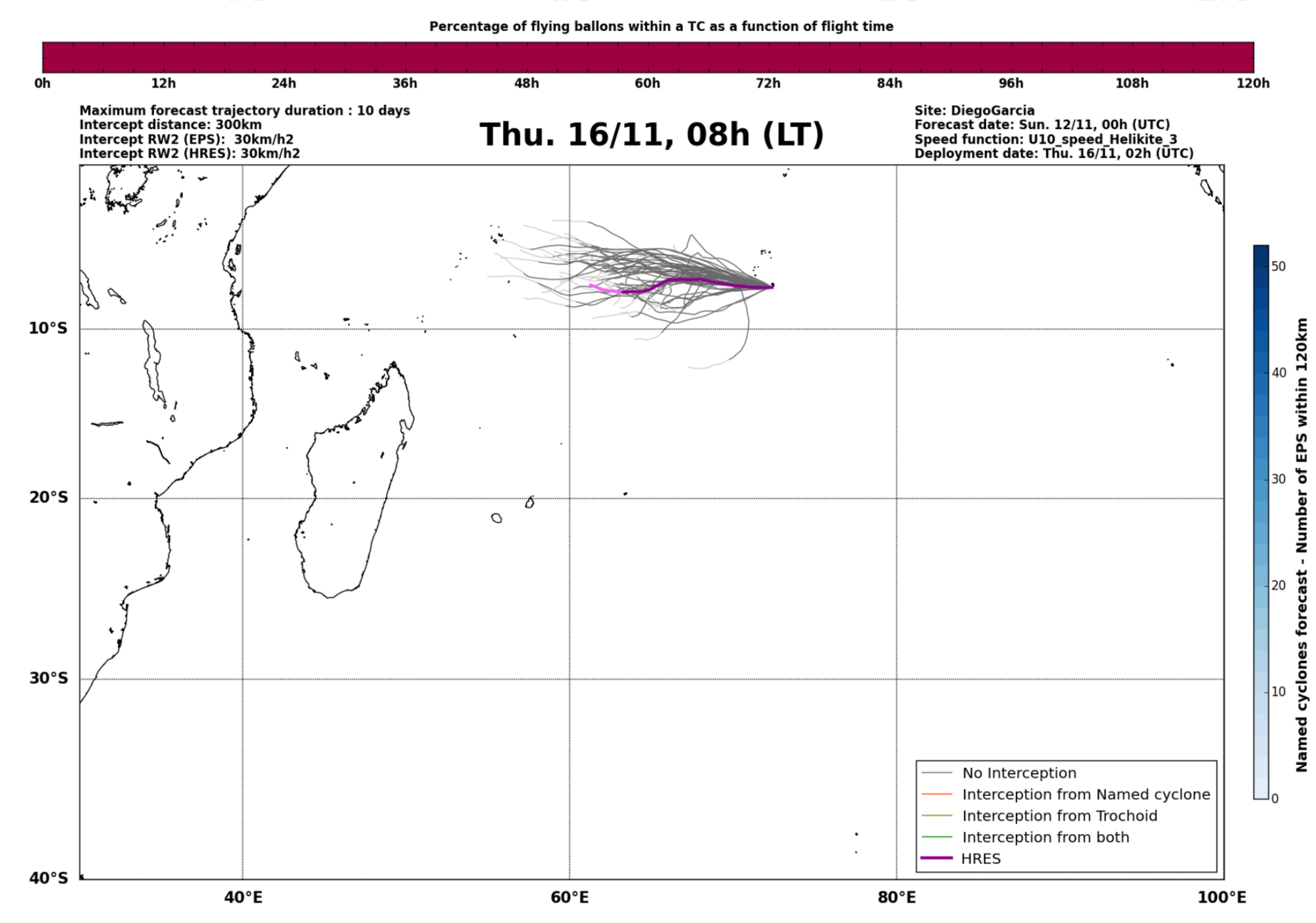
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 15/11, 14h (UTC)



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

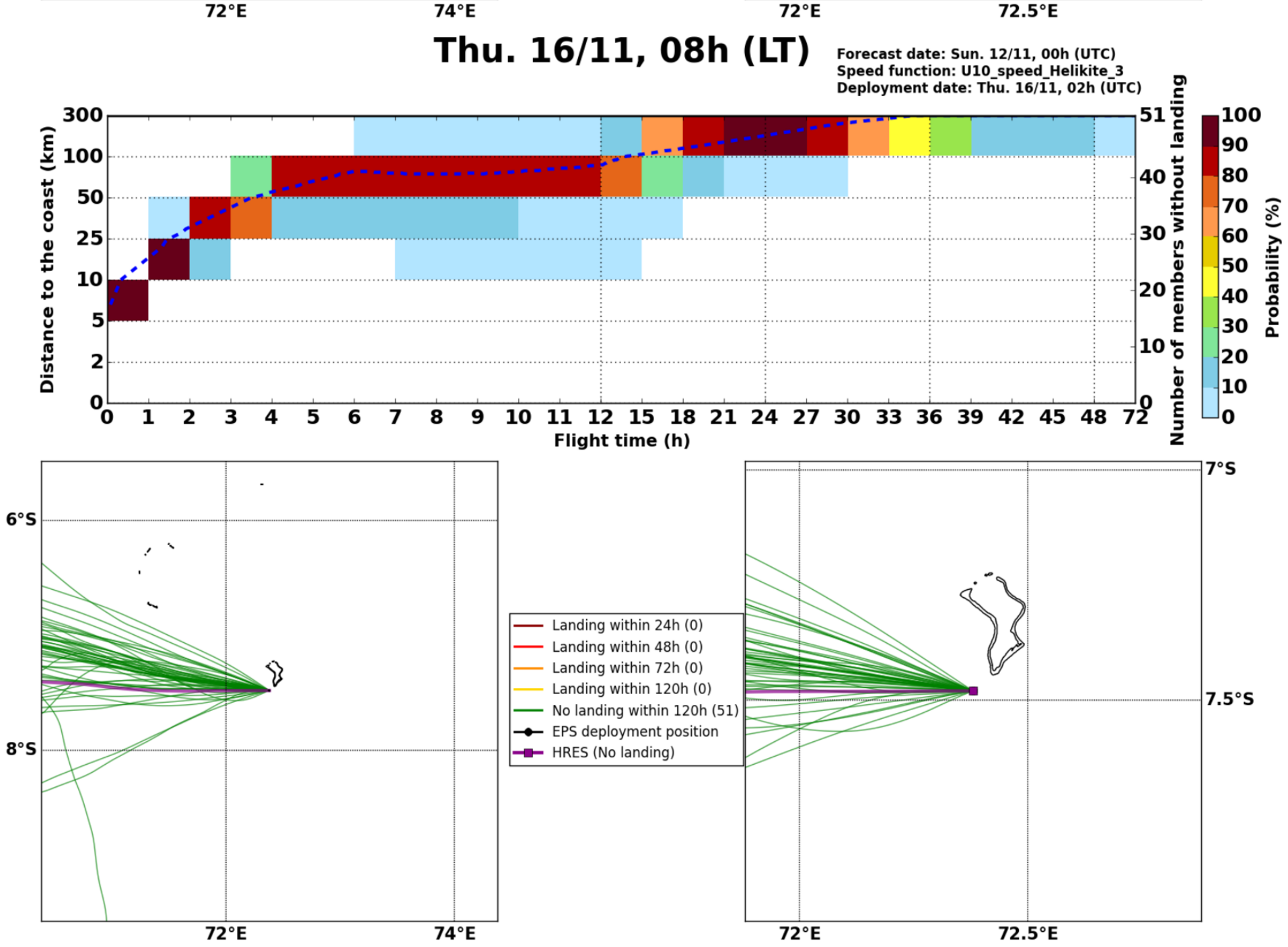
Thu. 16/11, 08h (LT)

Site: DiegoGarcia
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/11, 02h (UTC)



Thu. 16/11, 08h (LT)

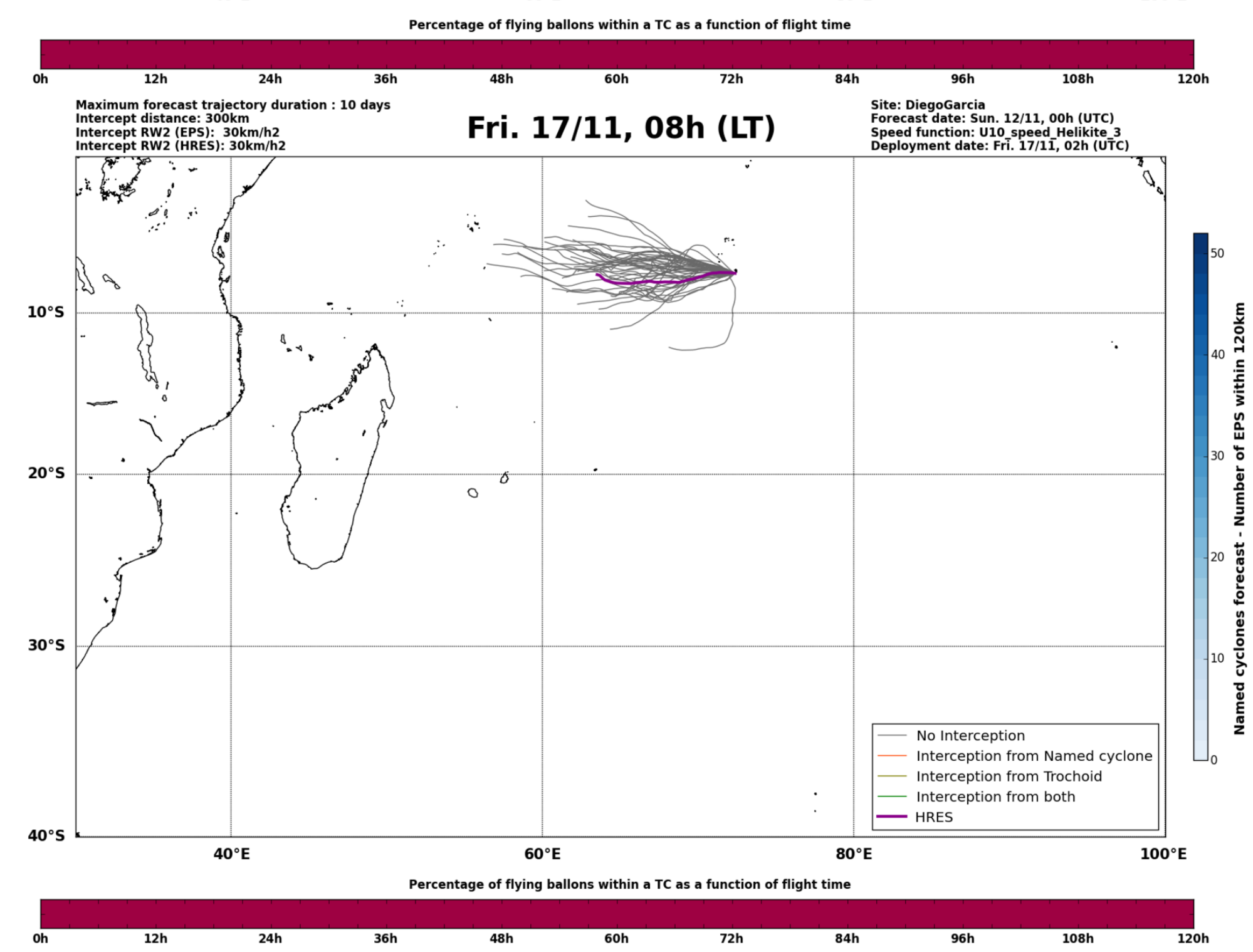
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 16/11, 02h (UTC)



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

Fri. 17/11, 08h (LT)

Site: DiegoGarcia
Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/11, 02h (UTC)



Fri. 17/11, 08h (LT)

Forecast date: Sun. 12/11, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 17/11, 02h (UTC)