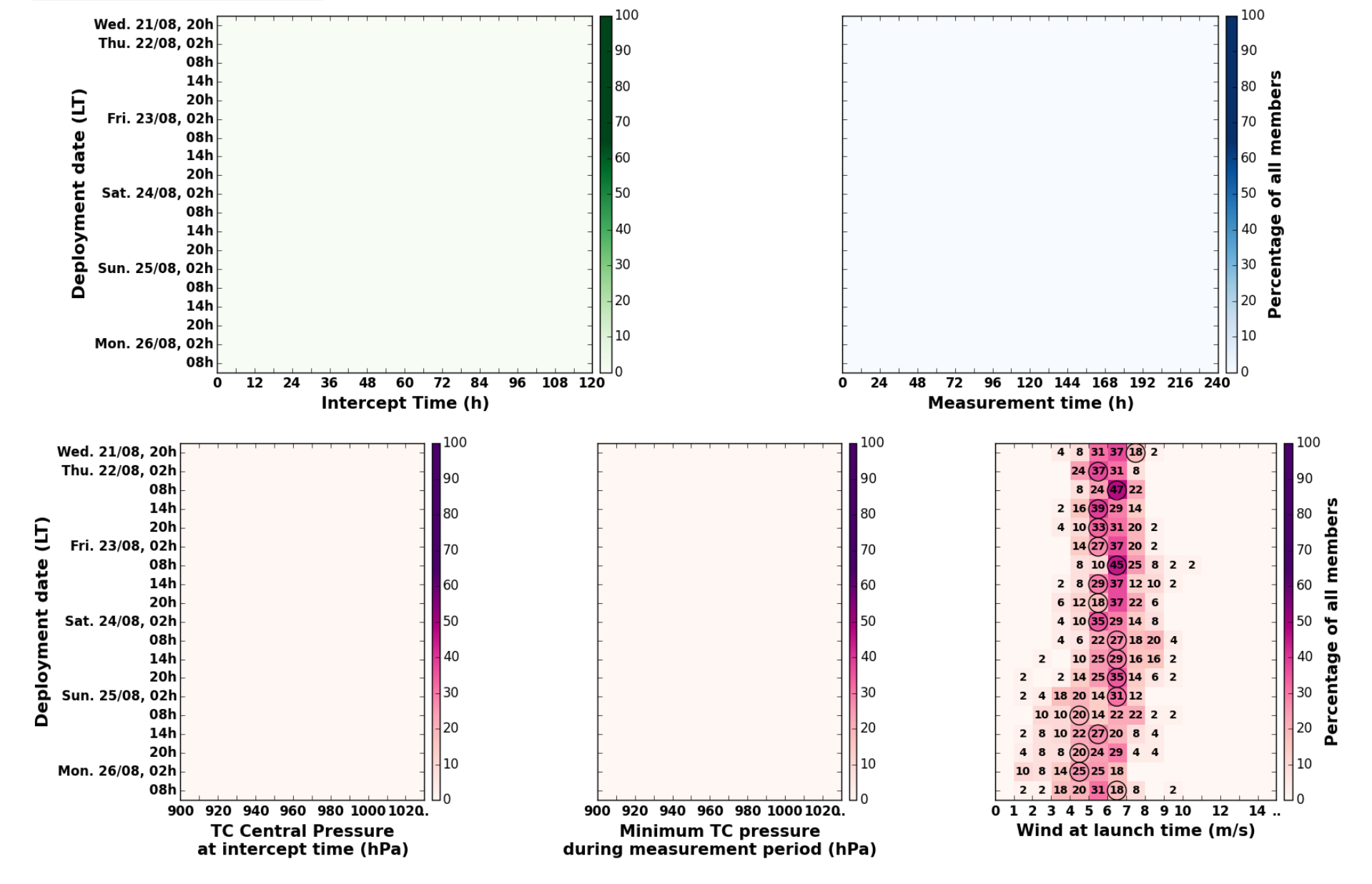
Forecast date: Wed. 21/08, 00h (UTC)

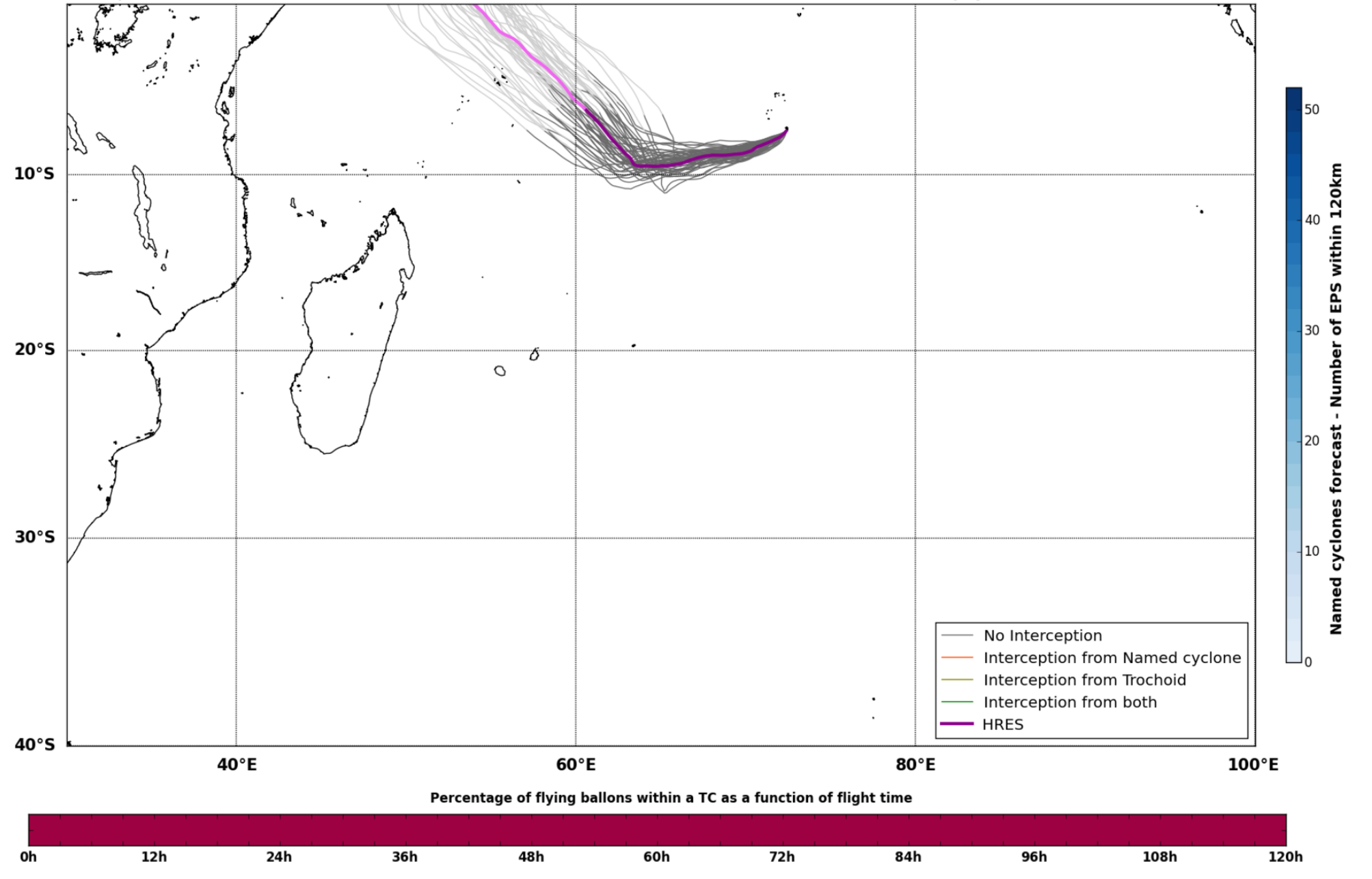
Site: DiegoGarcia
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)



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

Wed. 21/08, 20h (LT)

Site: DiegoGarcia
Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 21/08, 14h (UTC)

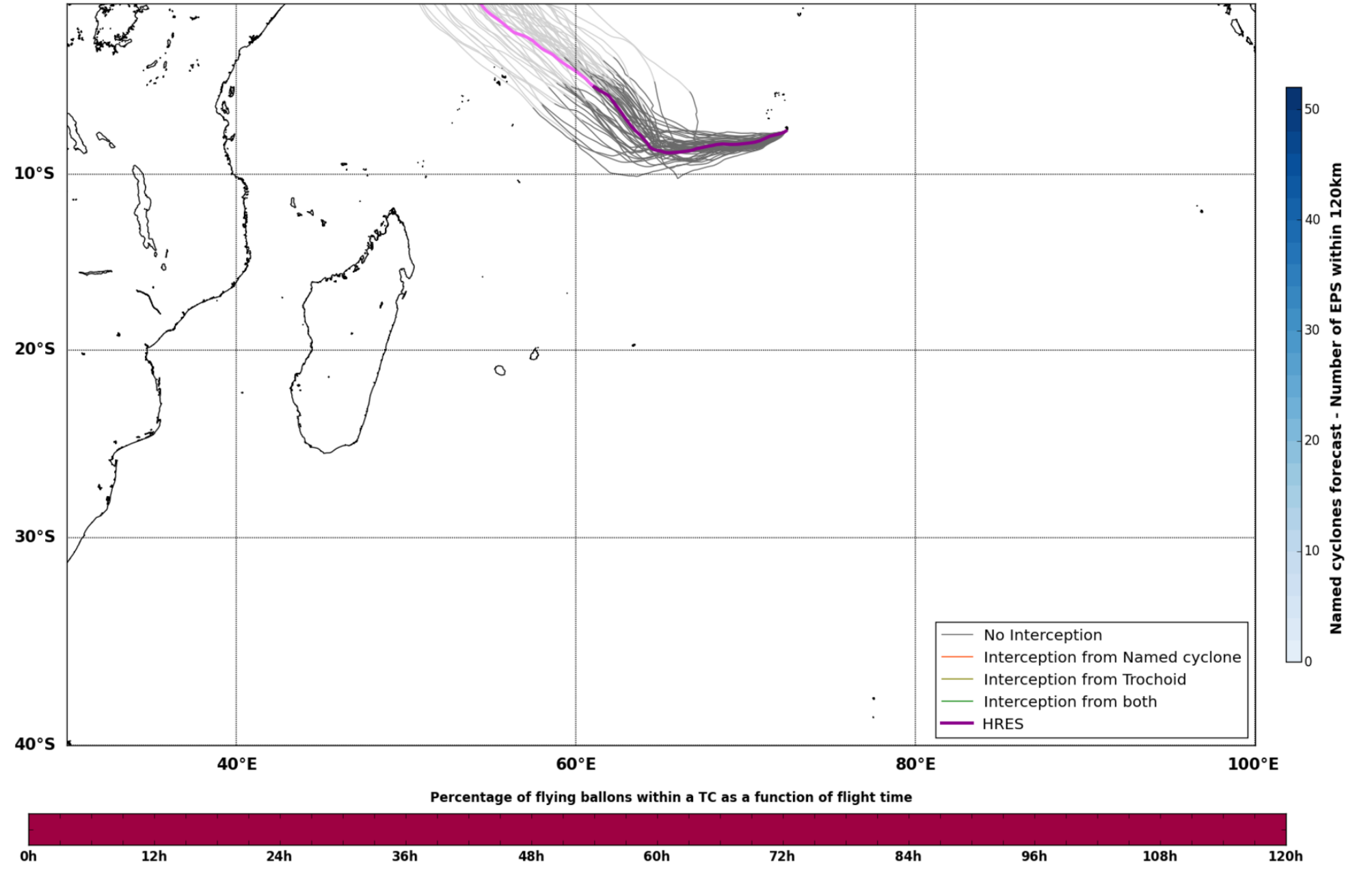


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h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

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

Thu. 22/08, 02h (LT)

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

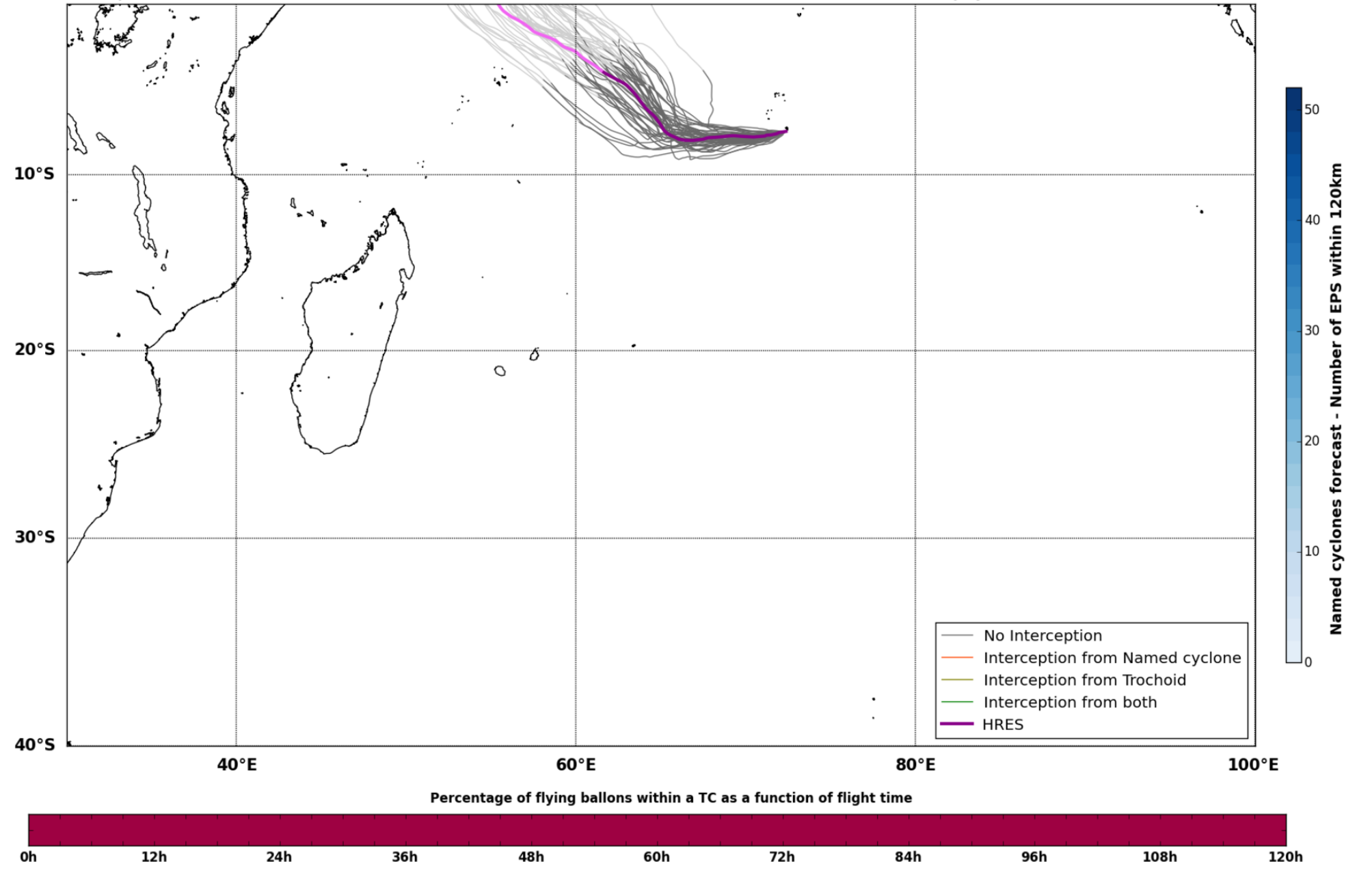


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h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

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

Thu. 22/08, 08h (LT)

Site: DiegoGarcia
Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 22/08, 02h (UTC)

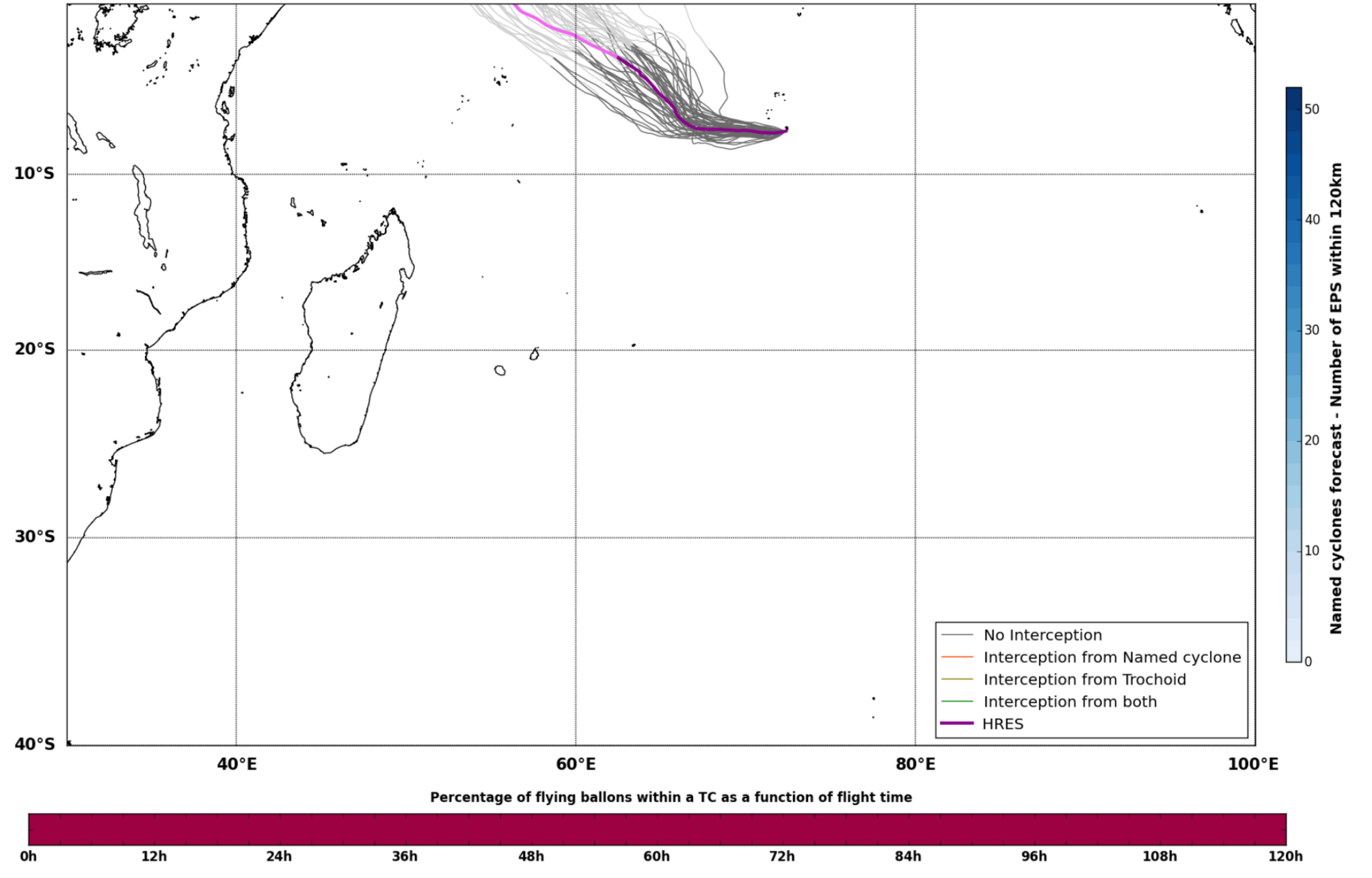


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h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

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

Thu. 22/08, 14h (LT)

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

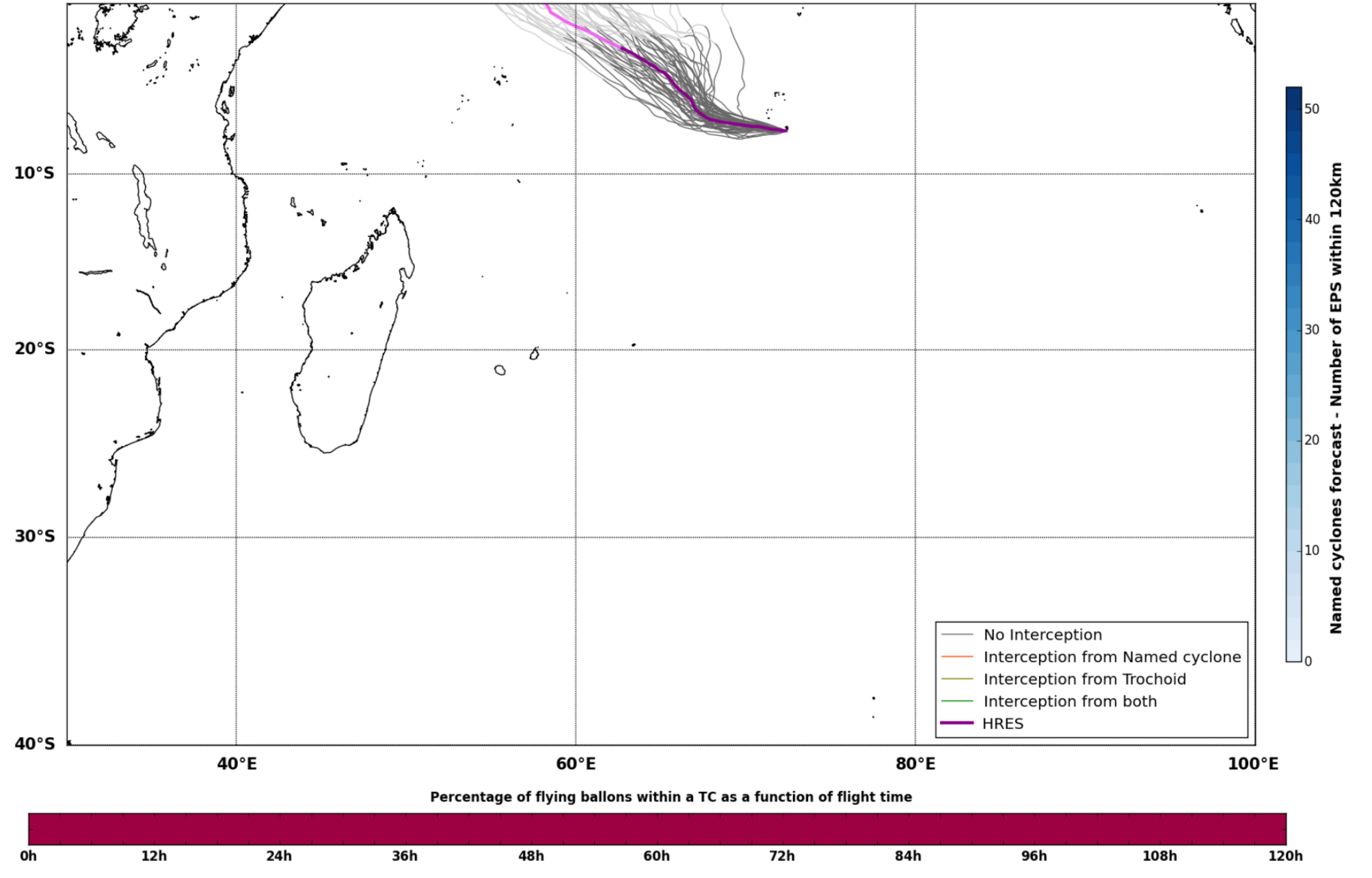


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h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

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

Thu. 22/08, 20h (LT)

Site: DiegoGarcia
Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 22/08, 14h (UTC)

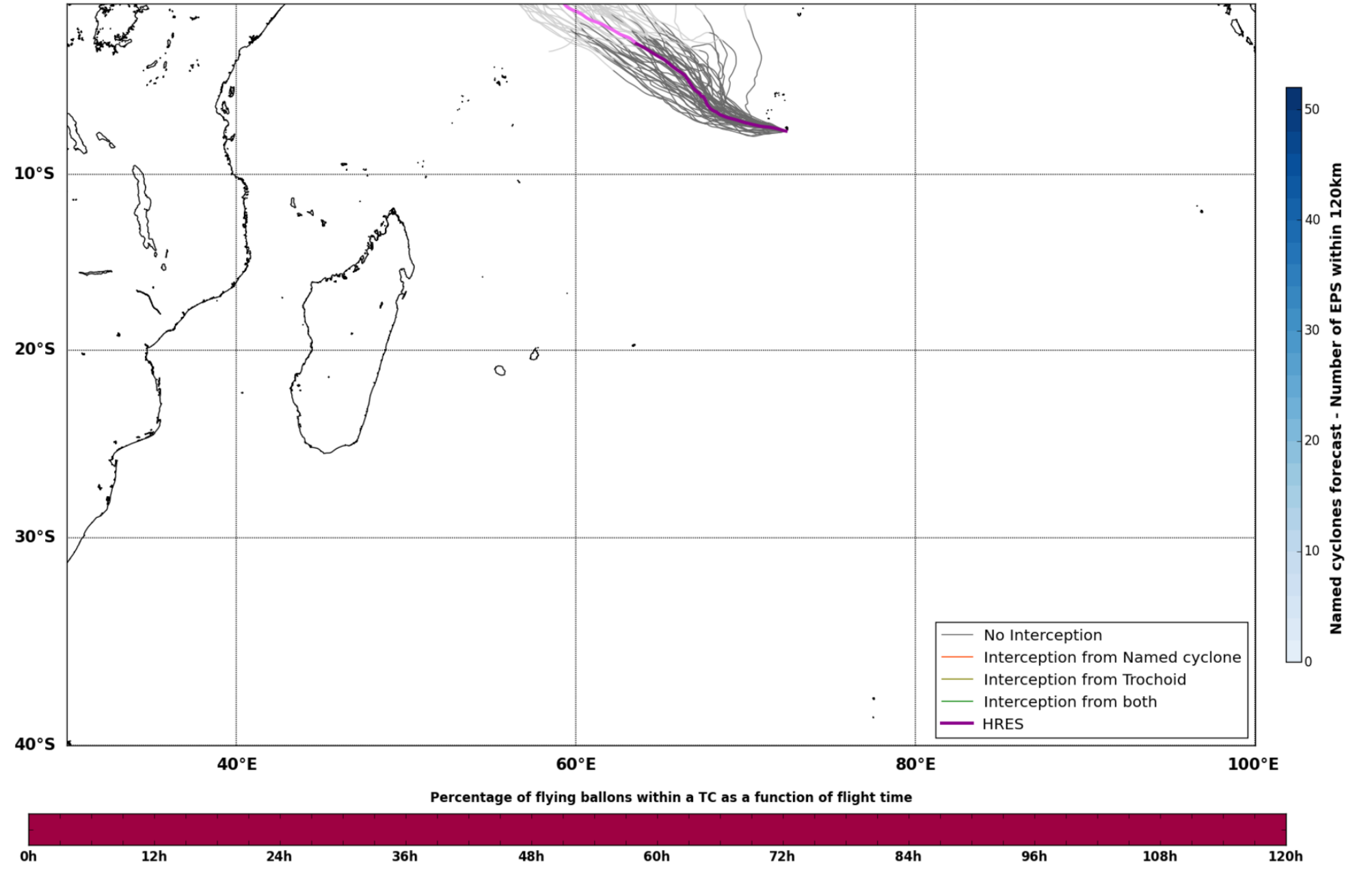


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h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

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

Fri. 23/08, 02h (LT)

Site: DiegoGarcia
Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 22/08, 20h (UTC)

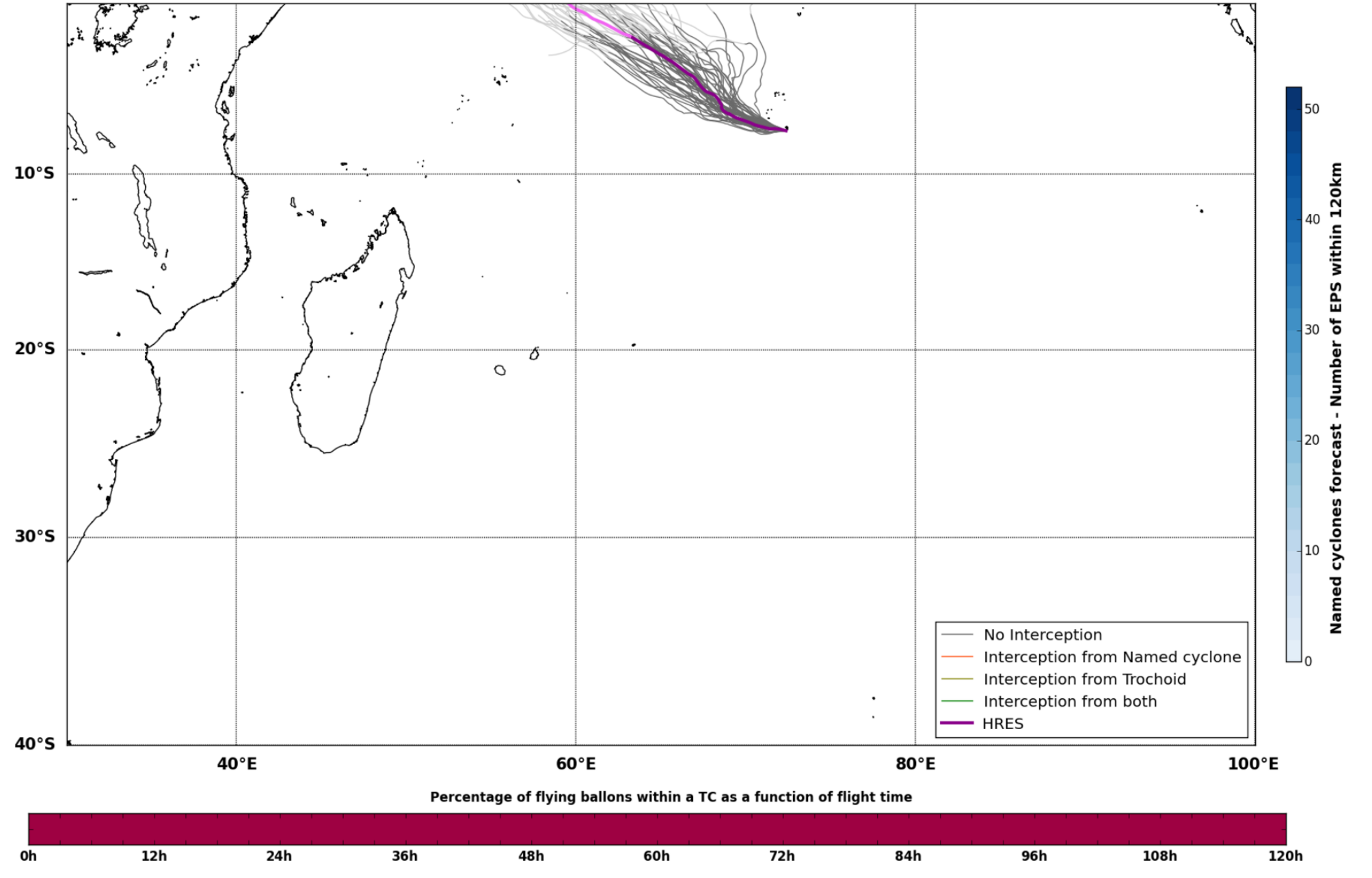


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h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

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

Fri. 23/08, 08h (LT)

Site: DiegoGarcia
Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 23/08, 02h (UTC)

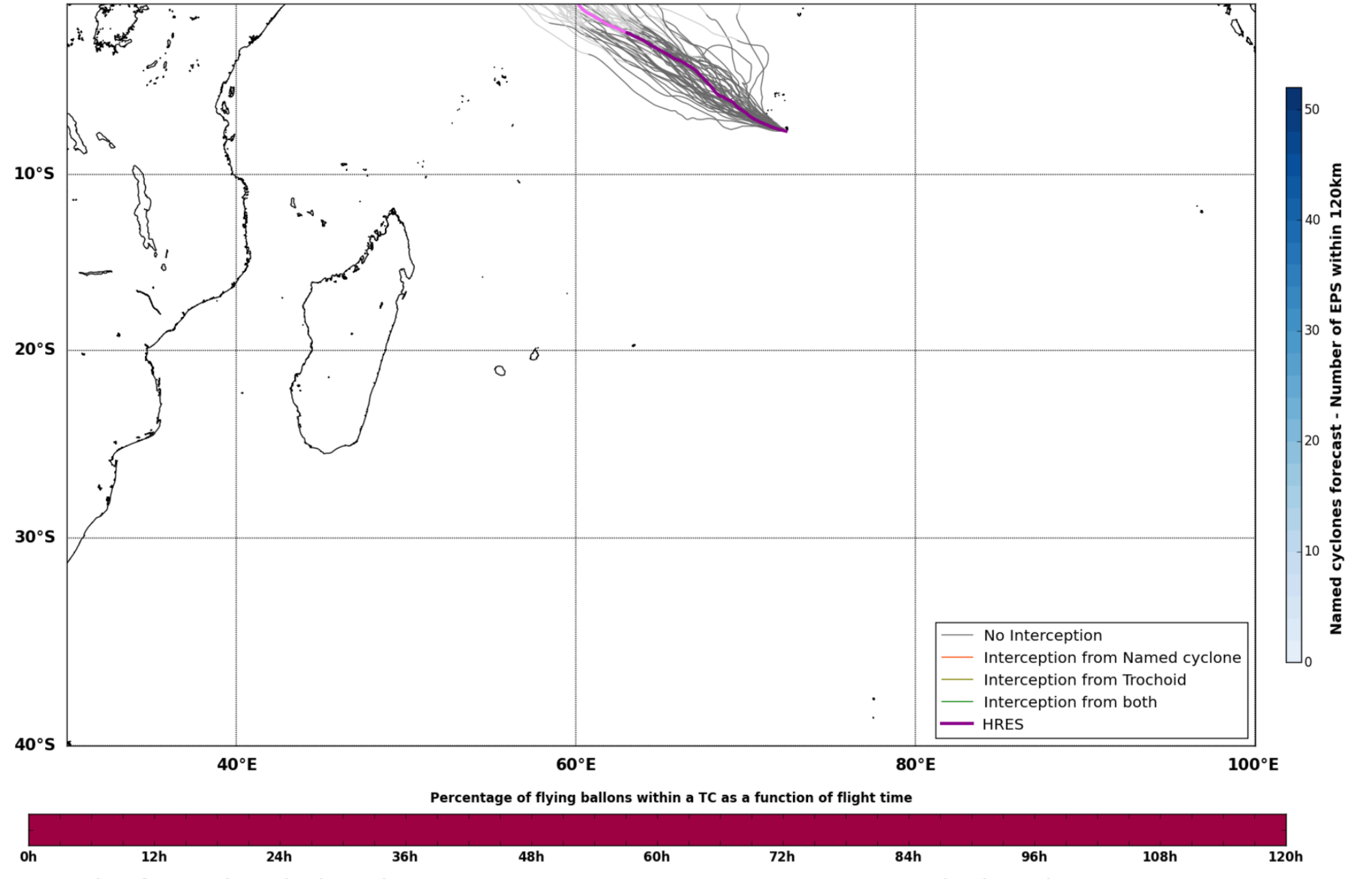


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h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

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

Fri. 23/08, 20h (LT)

Site: DiegoGarcia
Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 23/08, 14h (UTC)

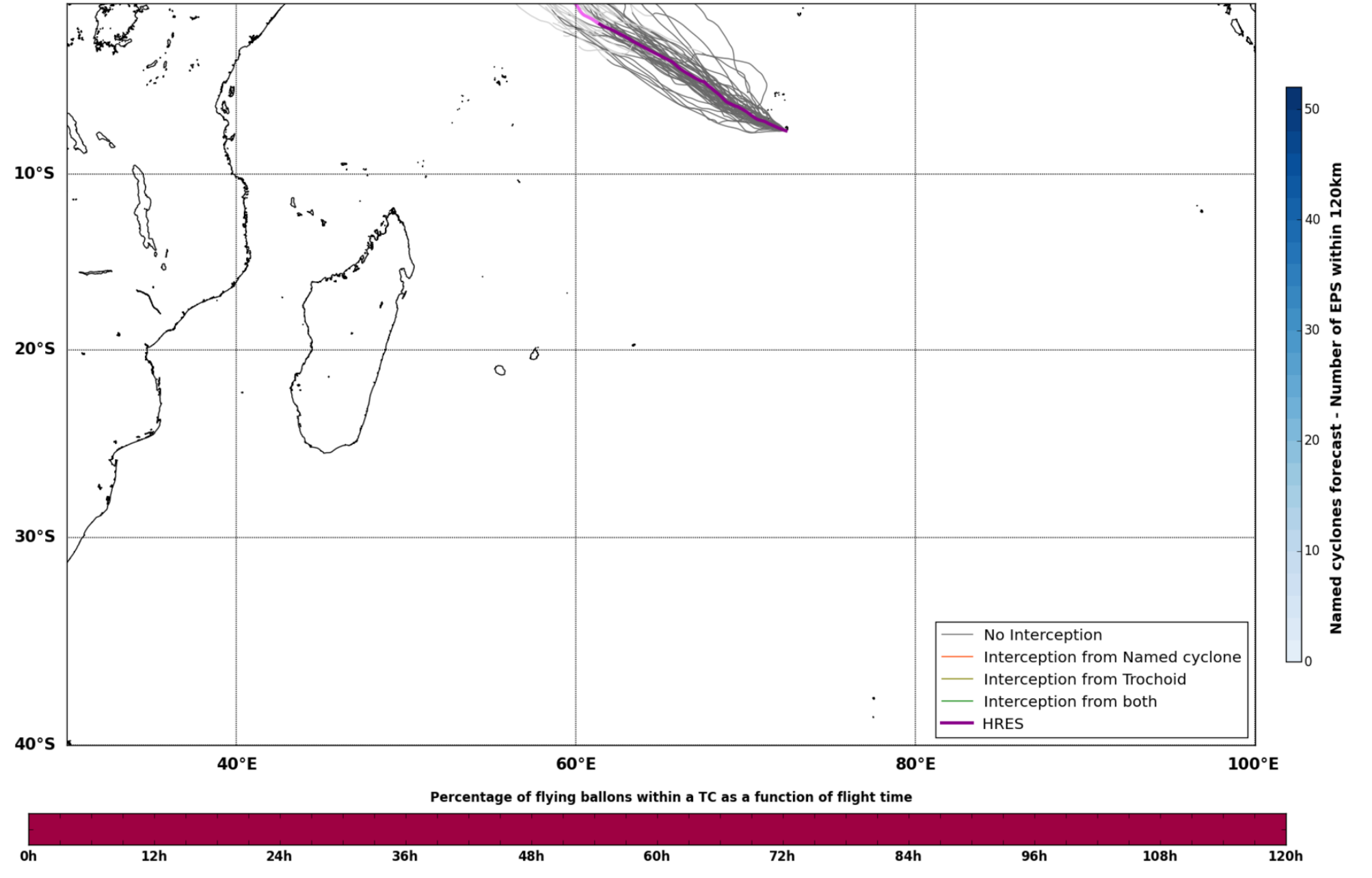


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h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

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

Sat. 24/08, 08h (LT)

Site: DiegoGarcia
Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 24/08, 02h (UTC)

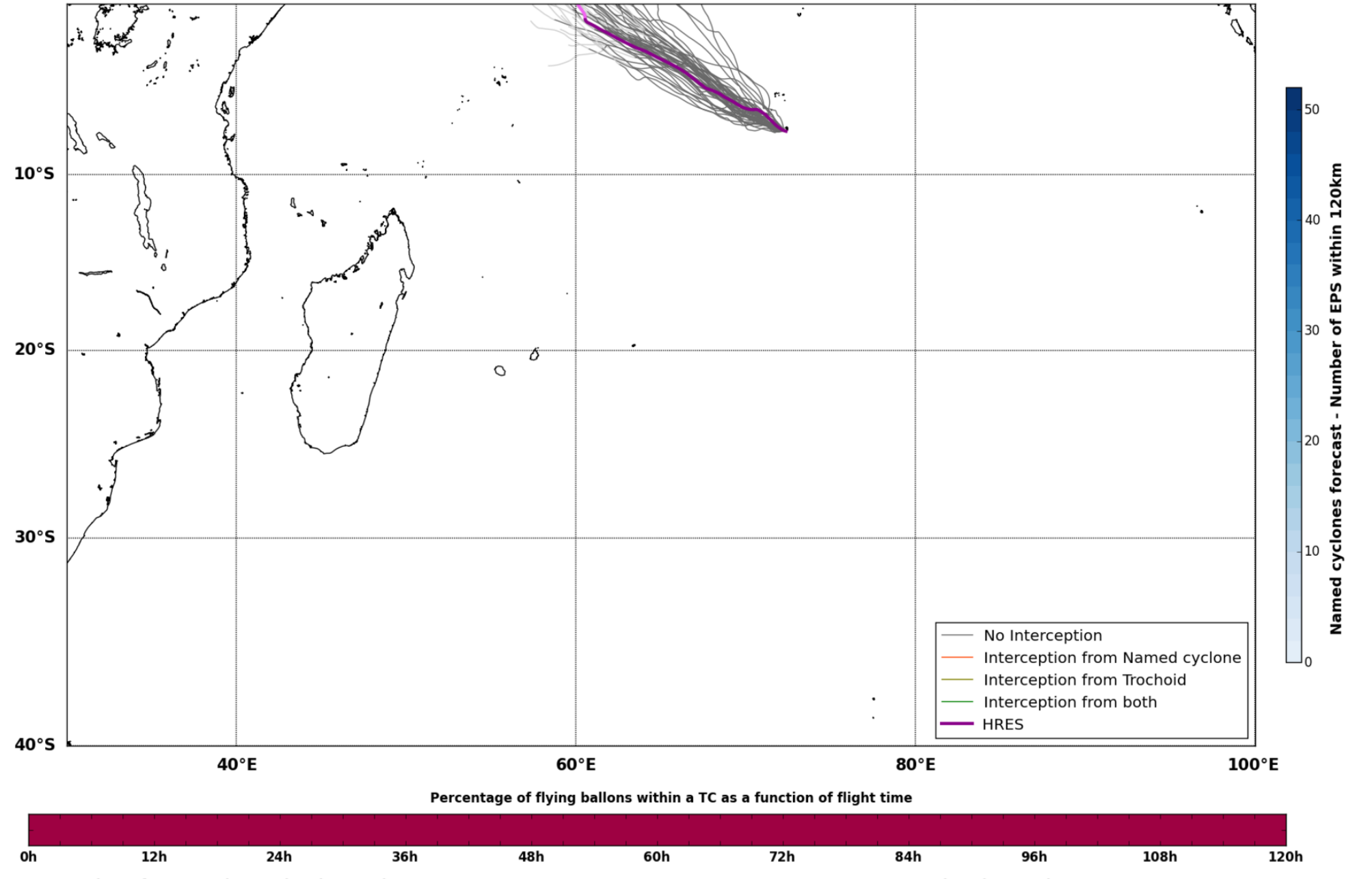


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h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

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

Sat. 24/08, 20h (LT)

Site: DiegoGarcia
Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 24/08, 14h (UTC)

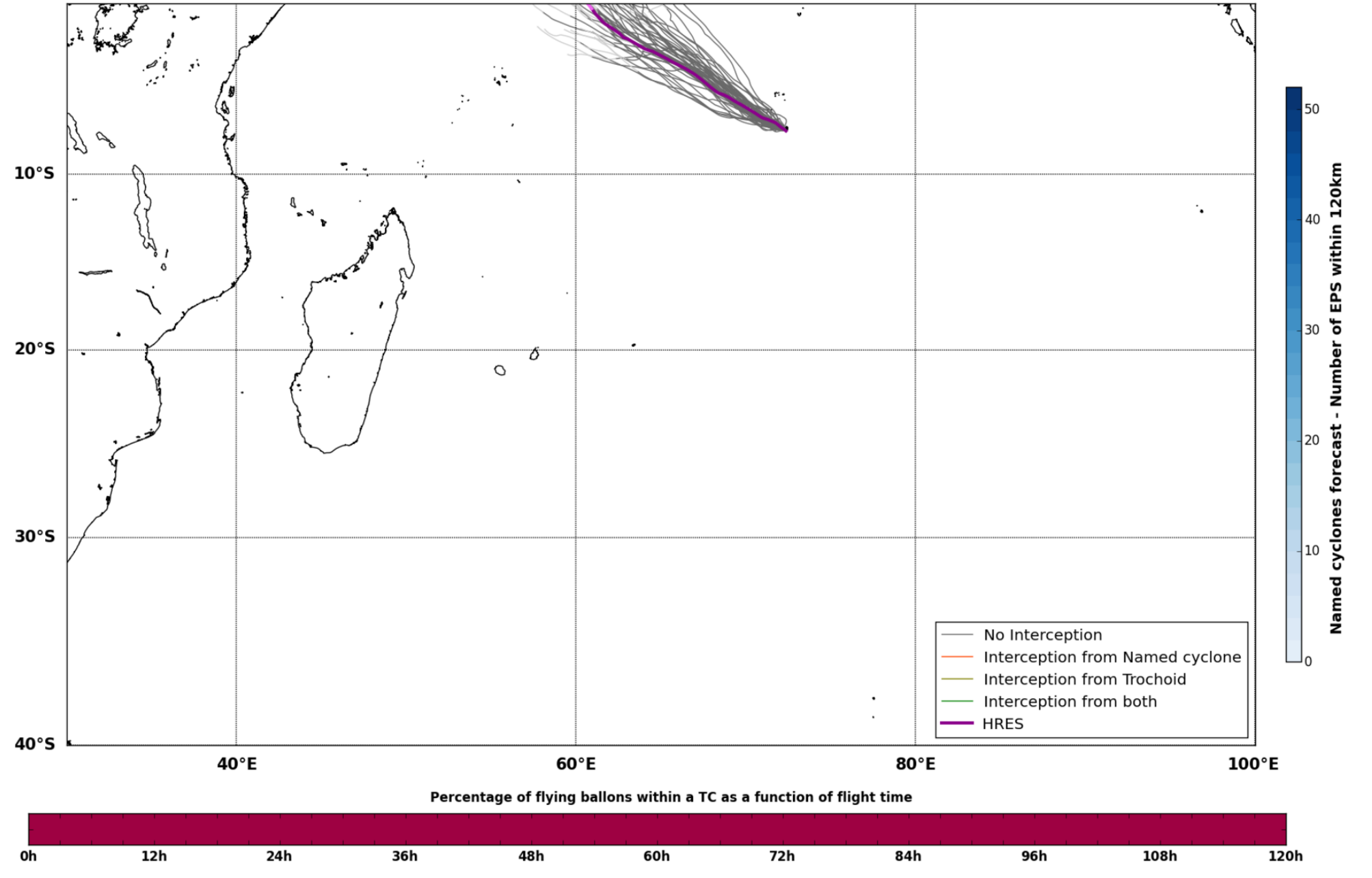


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h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

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

Sun. 25/08, 08h (LT)

Site: DiegoGarcia
Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 25/08, 02h (UTC)

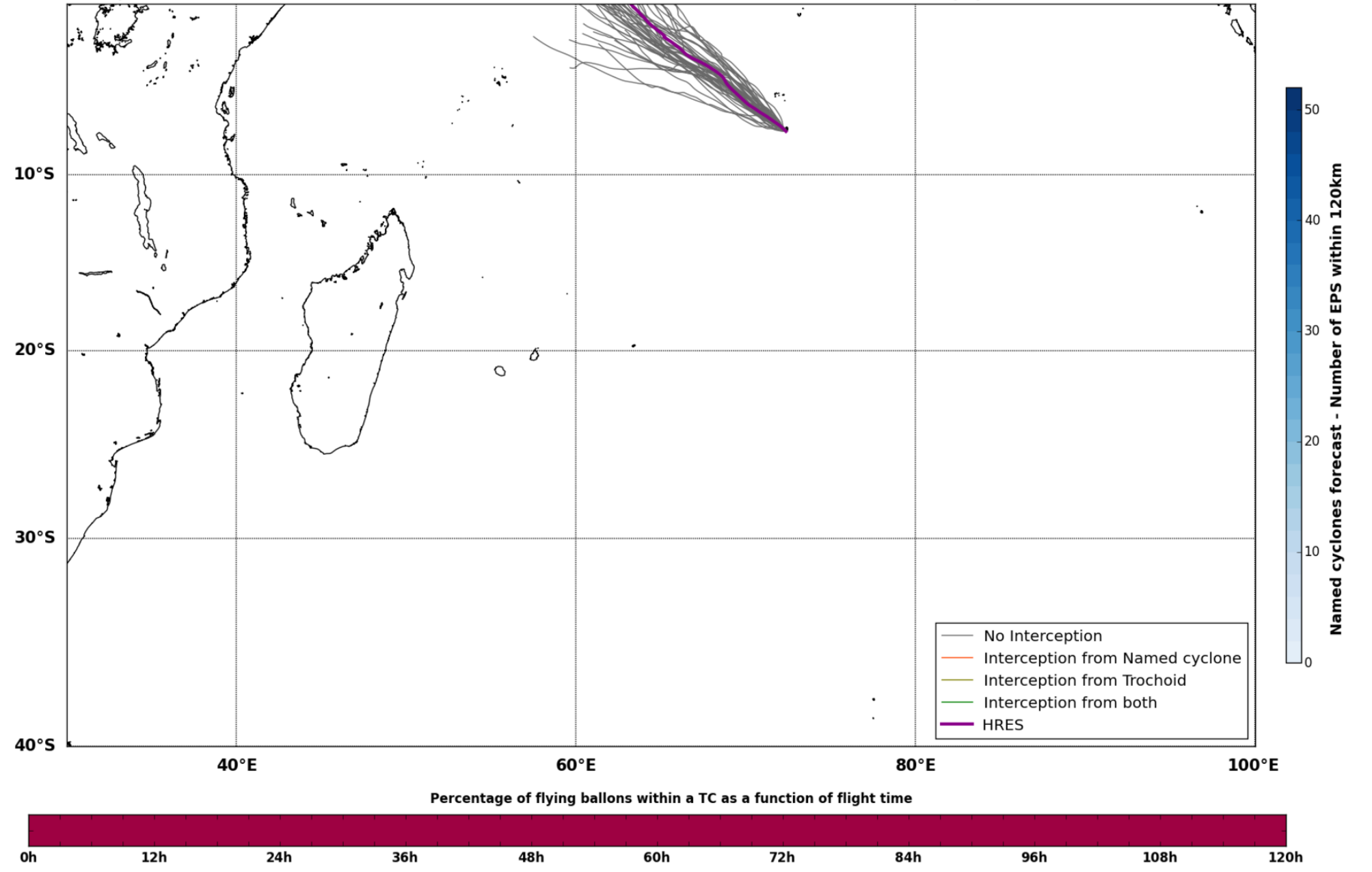


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Percentage of flying ballons within a TC as a function of flight time
0h 12h 24h 36h 48h 60h 72h 84h 96h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

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

Mon. 26/08, 08h (LT)

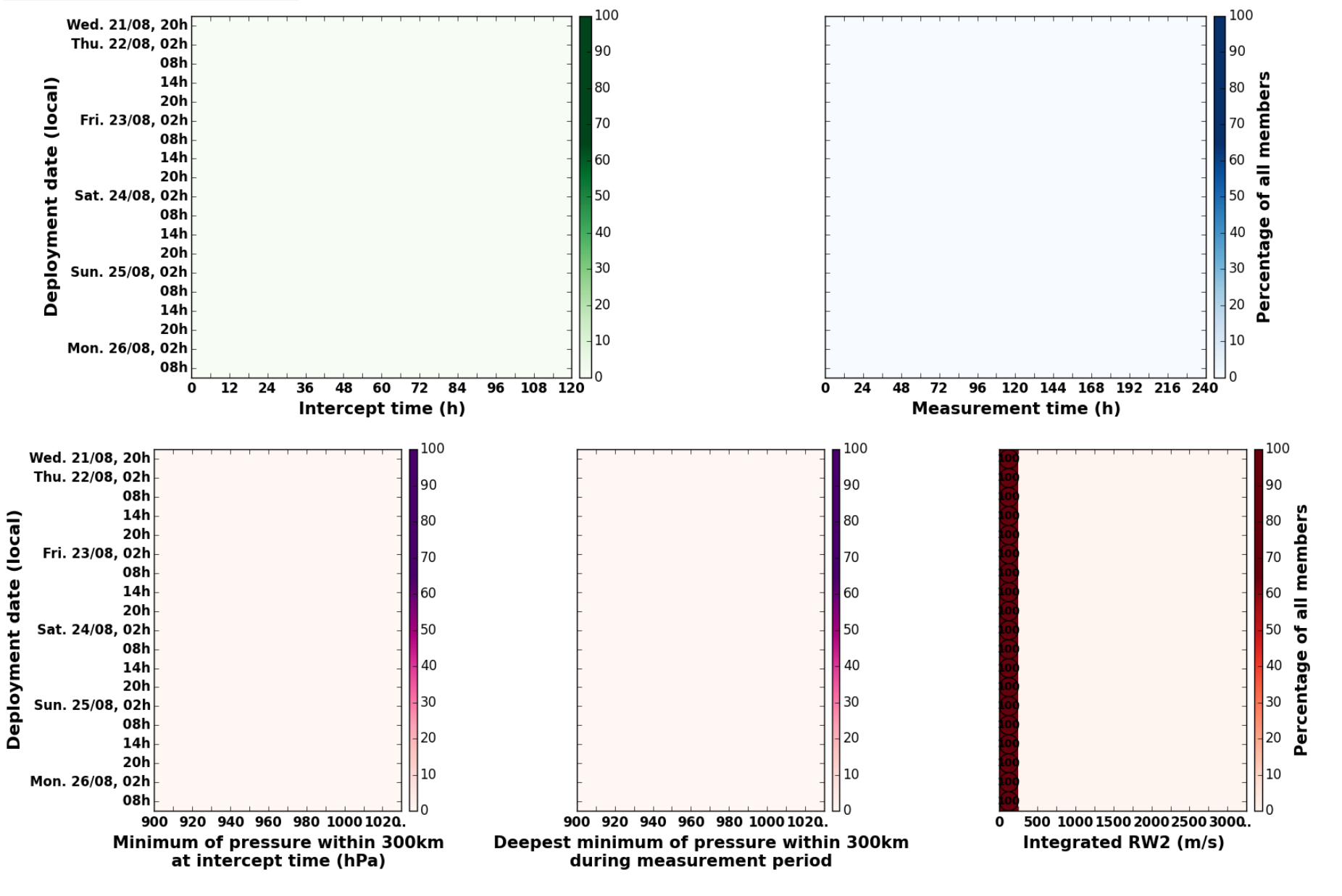
Site: DiegoGarcia
Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 26/08, 02h (UTC)



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
0h 12h 24h 36h 48h 60h 72h 84h 96h 108h 120h

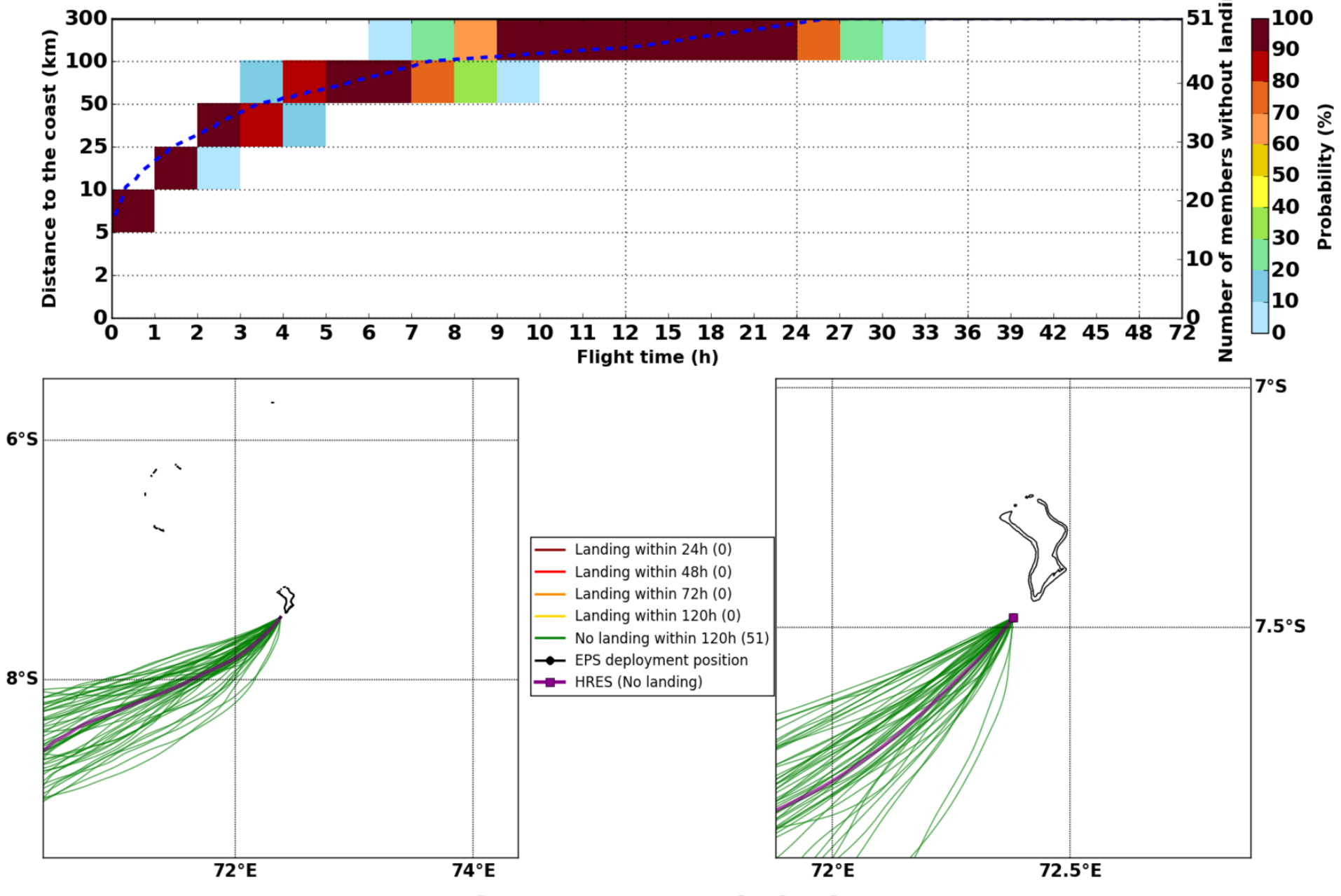
Forecast date: Wed. 21/08, 00h (UTC)

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



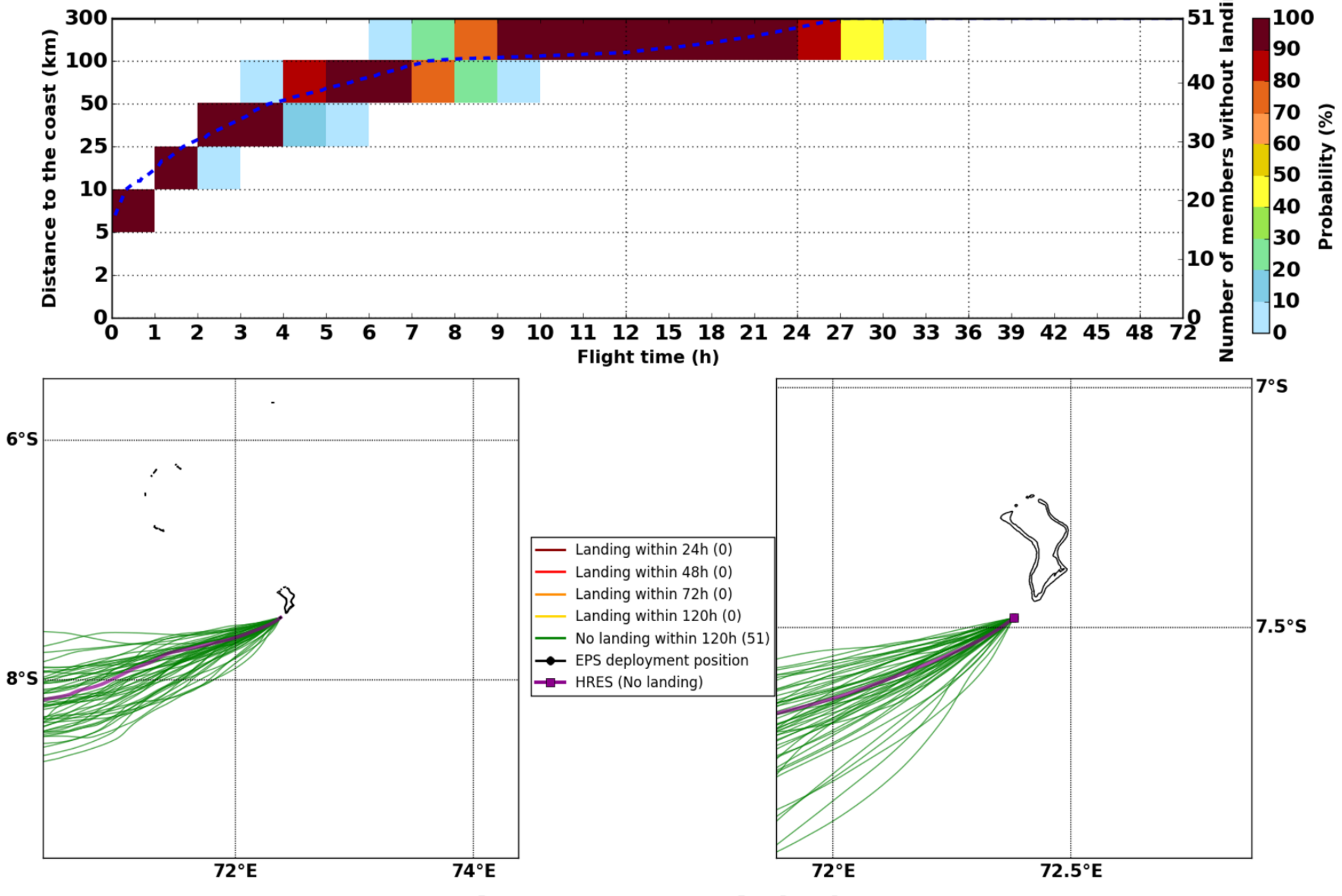
Wed. 21/08, 20h (LT)

Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 21/08, 14h (UTC)



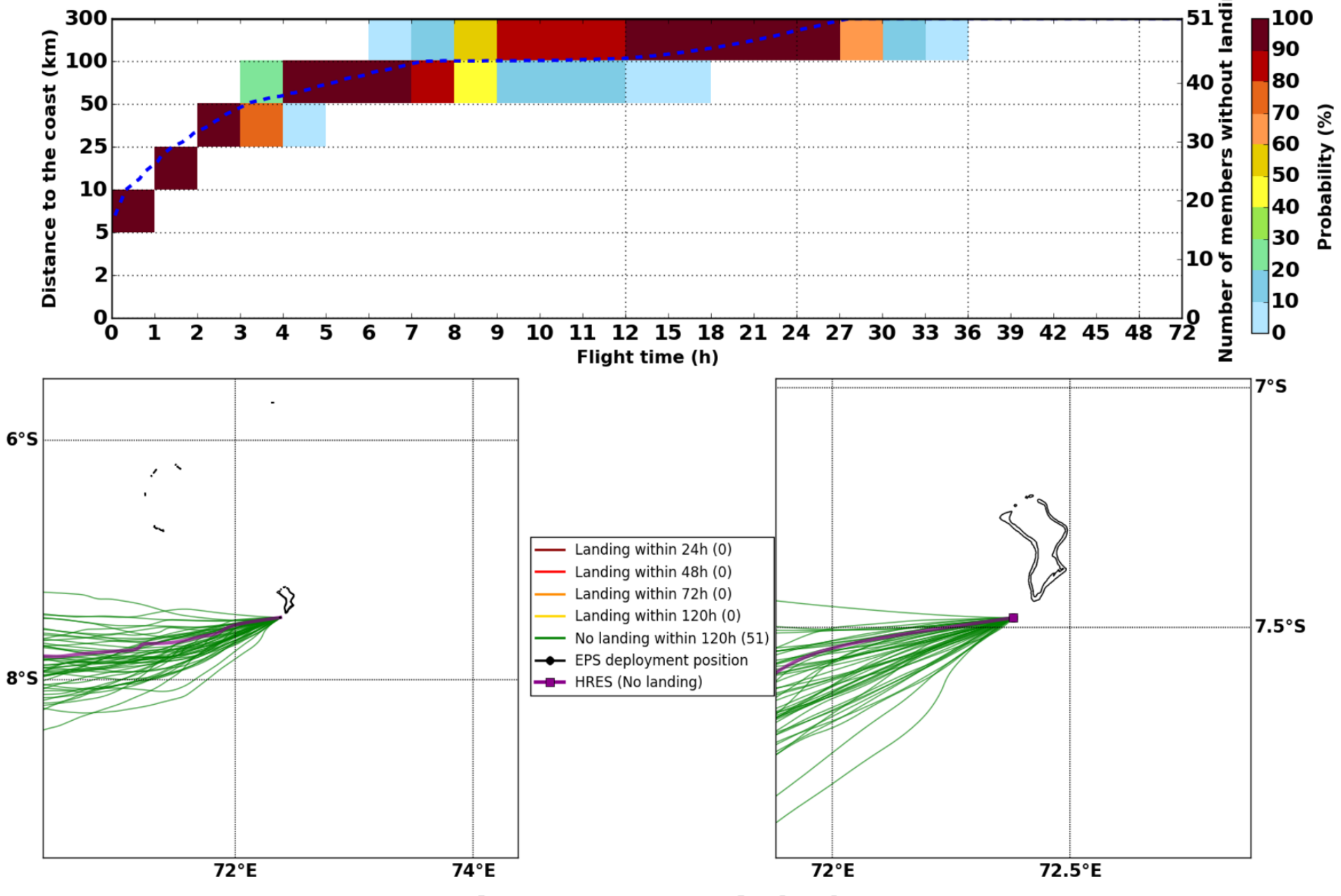
Thu. 22/08, 02h (LT)

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



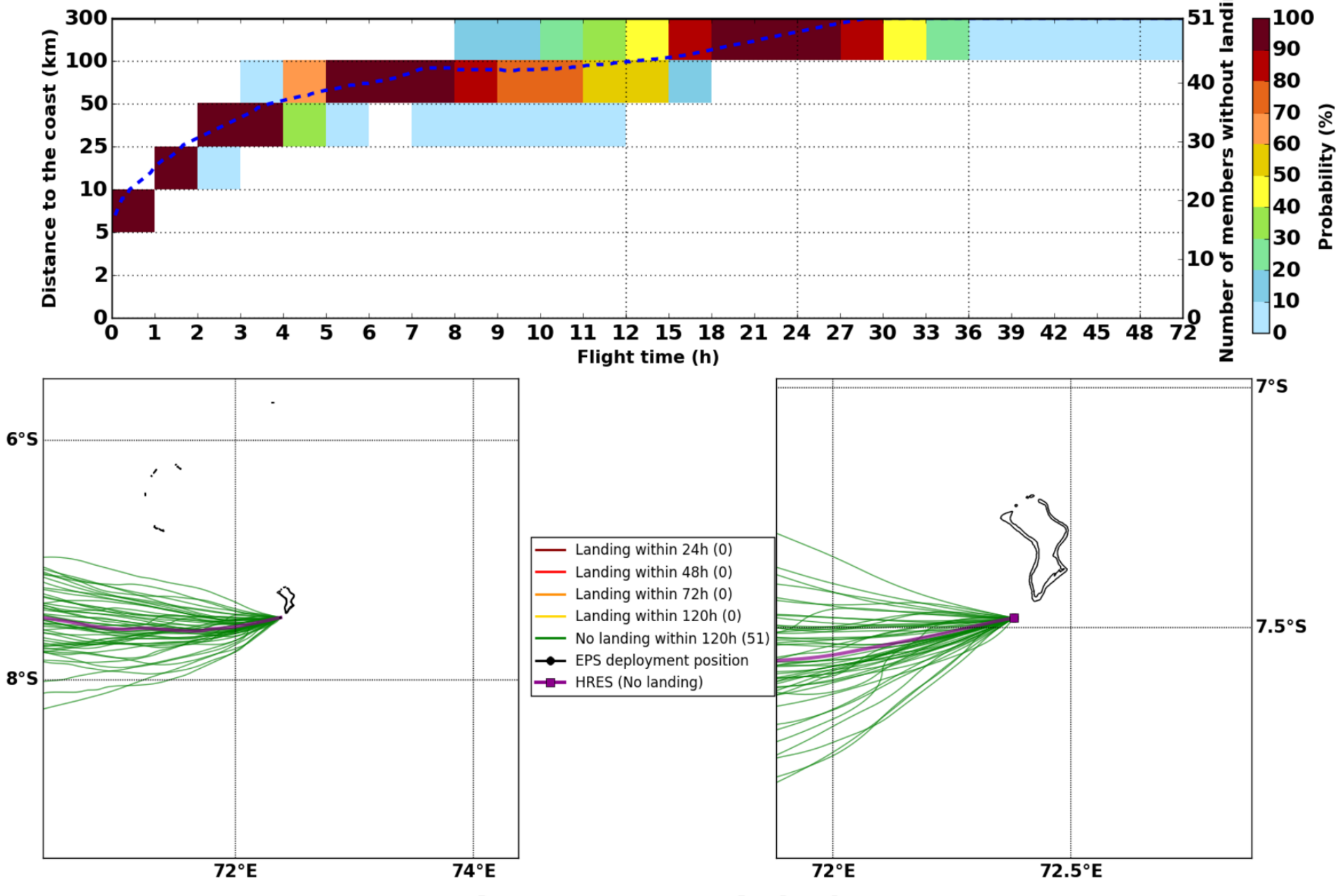
Thu. 22/08, 08h (LT)

Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 22/08, 02h (UTC)



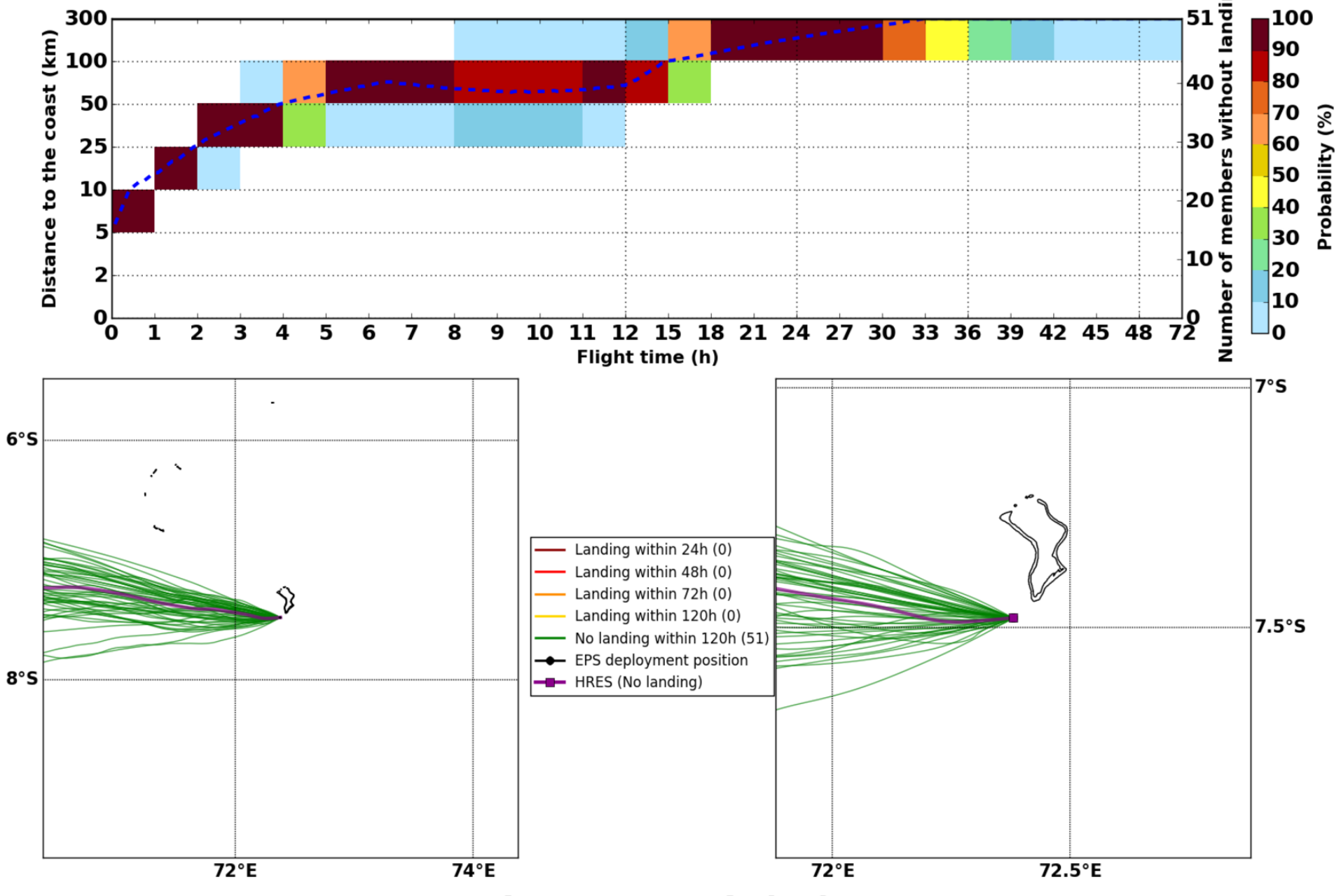
Thu. 22/08, 14h (LT)

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



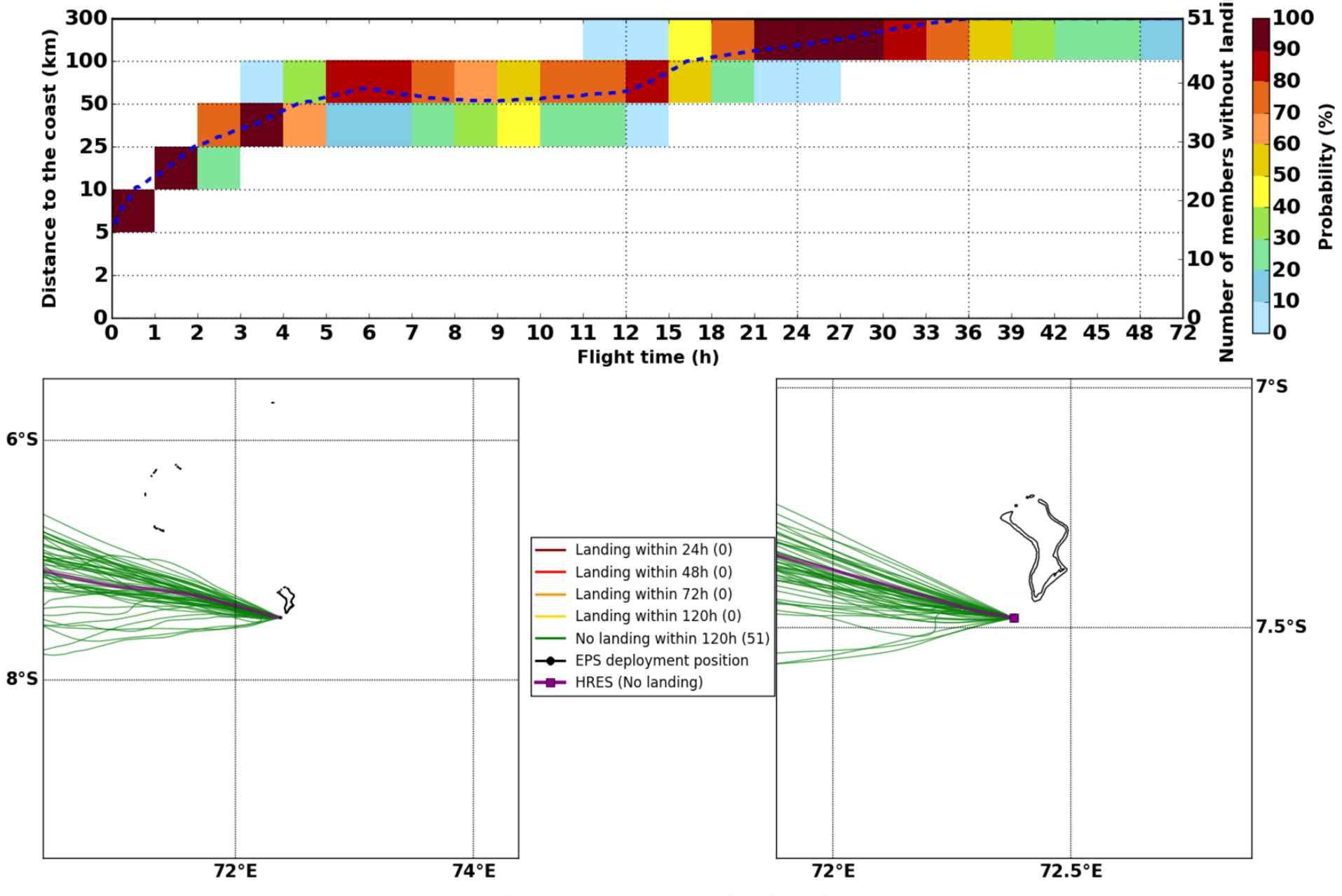
Thu. 22/08, 20h (LT)

Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 22/08, 14h (UTC)



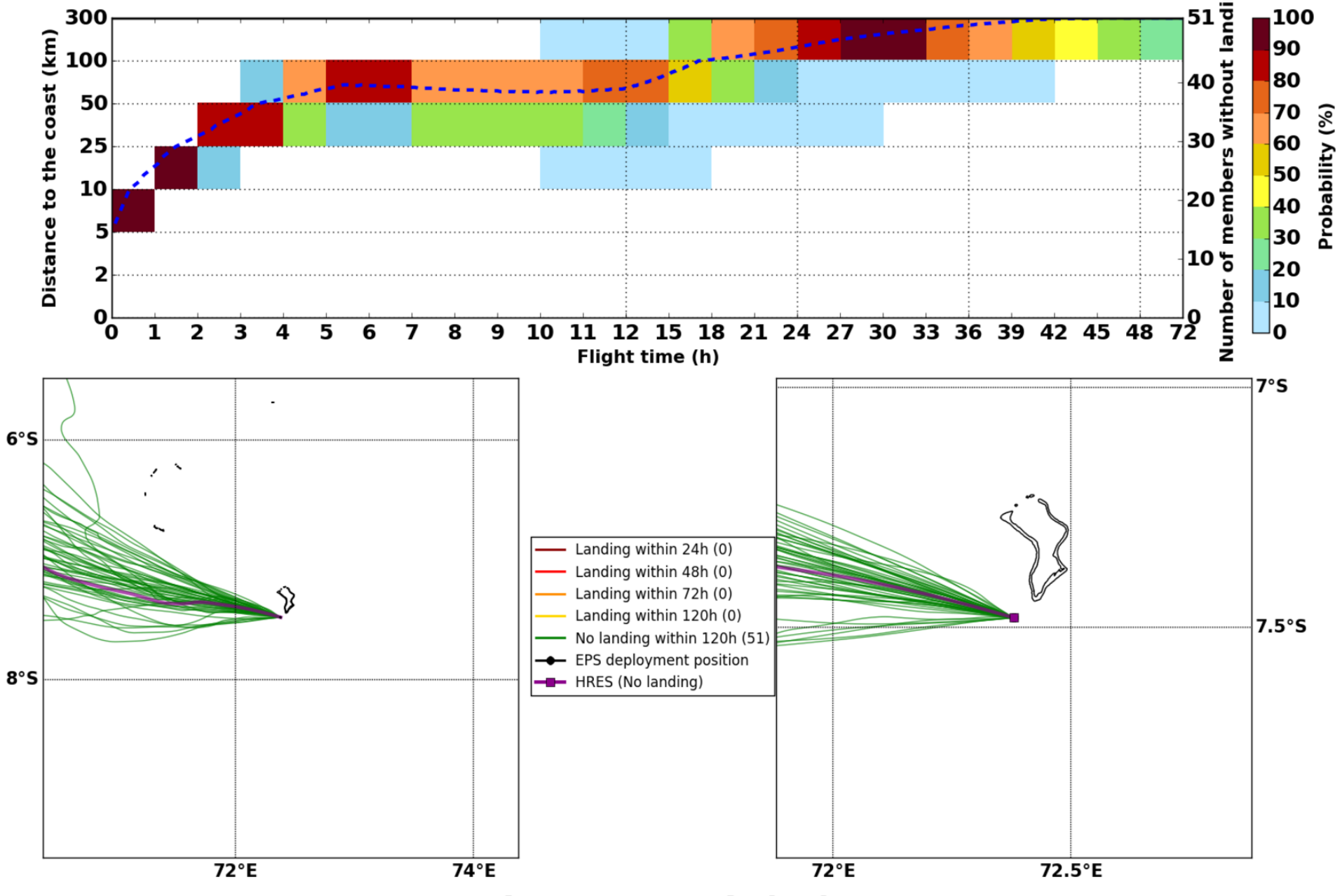
Fri. 23/08, 02h (LT)

Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 22/08, 20h (UTC)



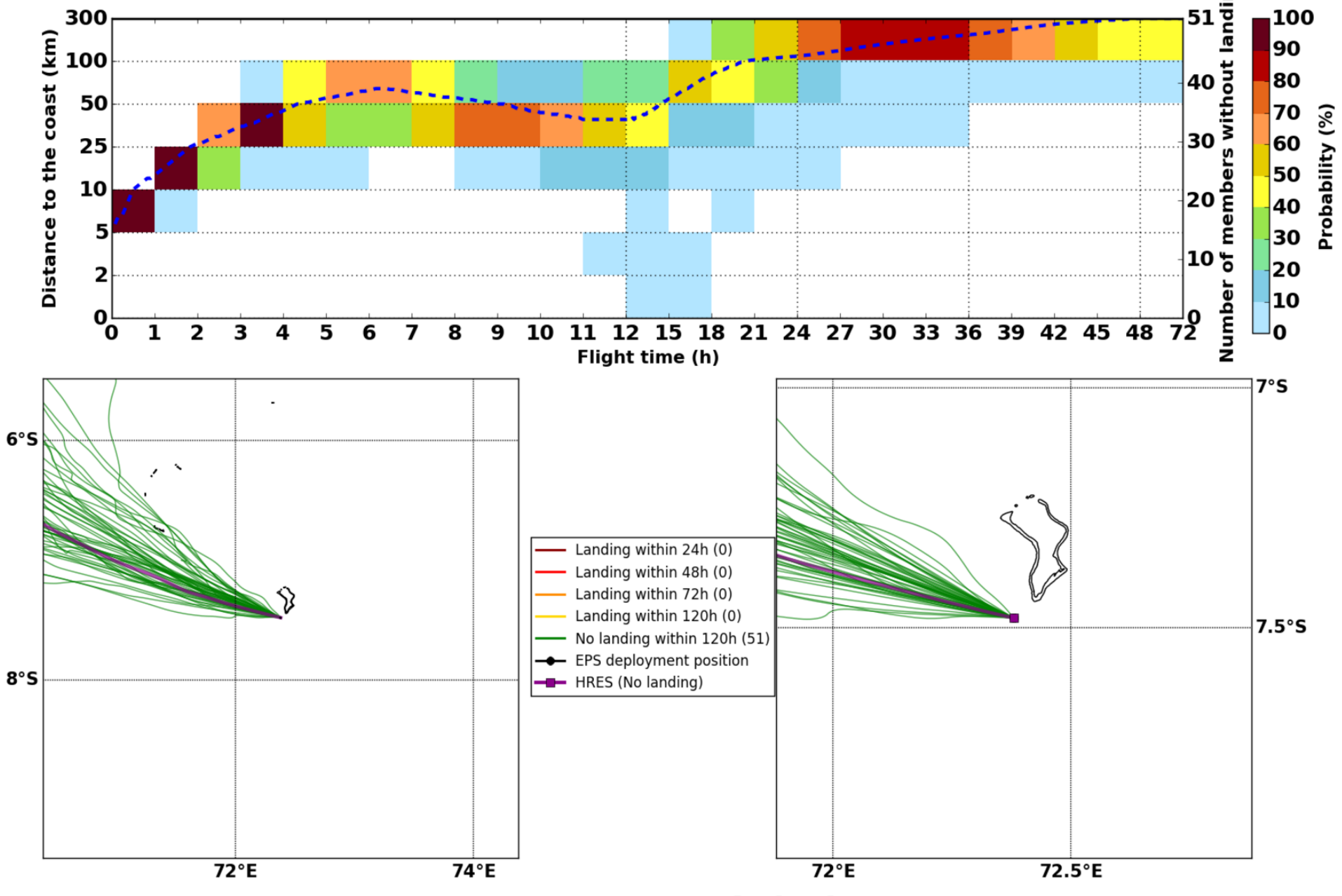
Fri. 23/08, 08h (LT)

Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 23/08, 02h (UTC)



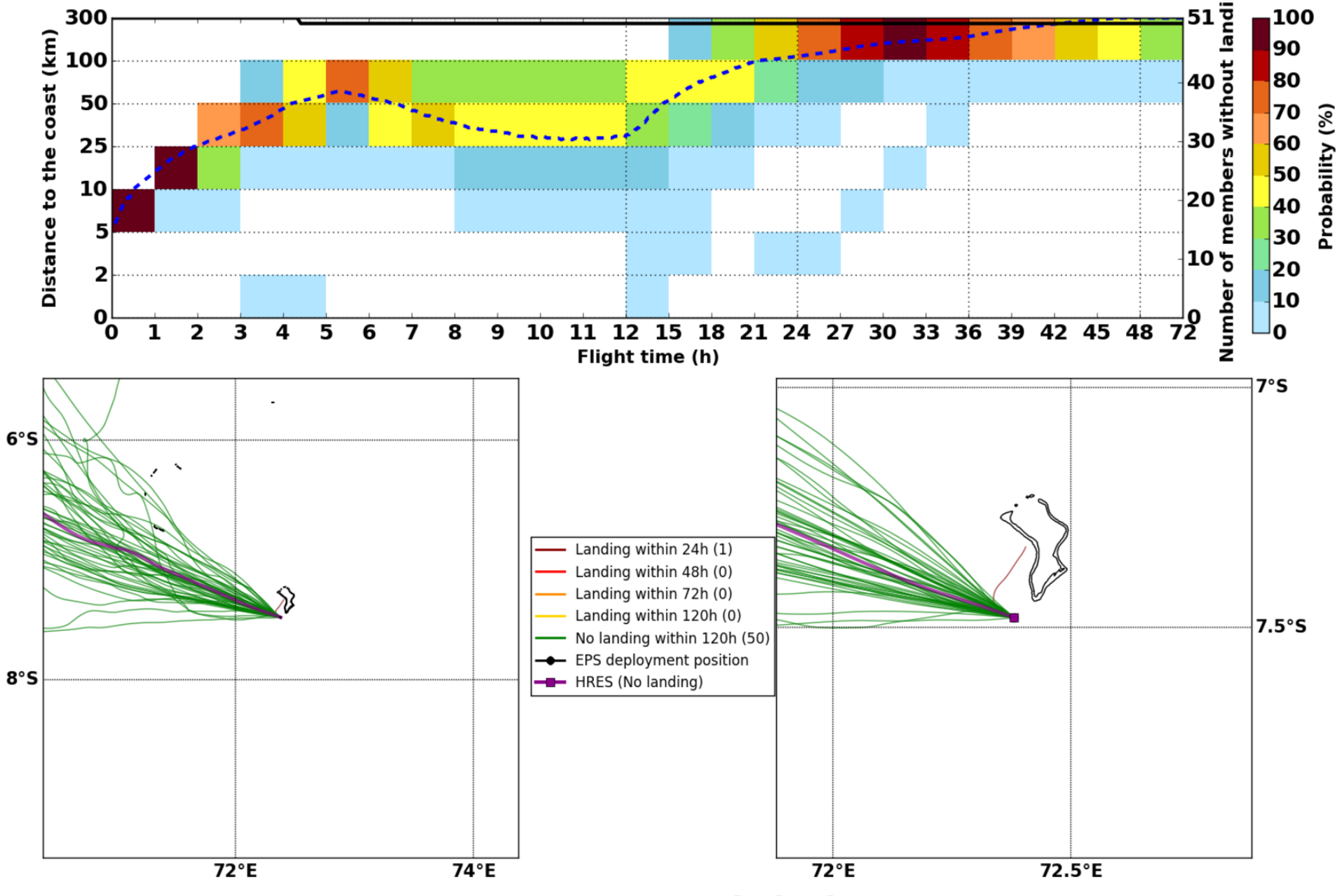
Fri. 23/08, 20h (LT)

Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Fri. 23/08, 14h (UTC)



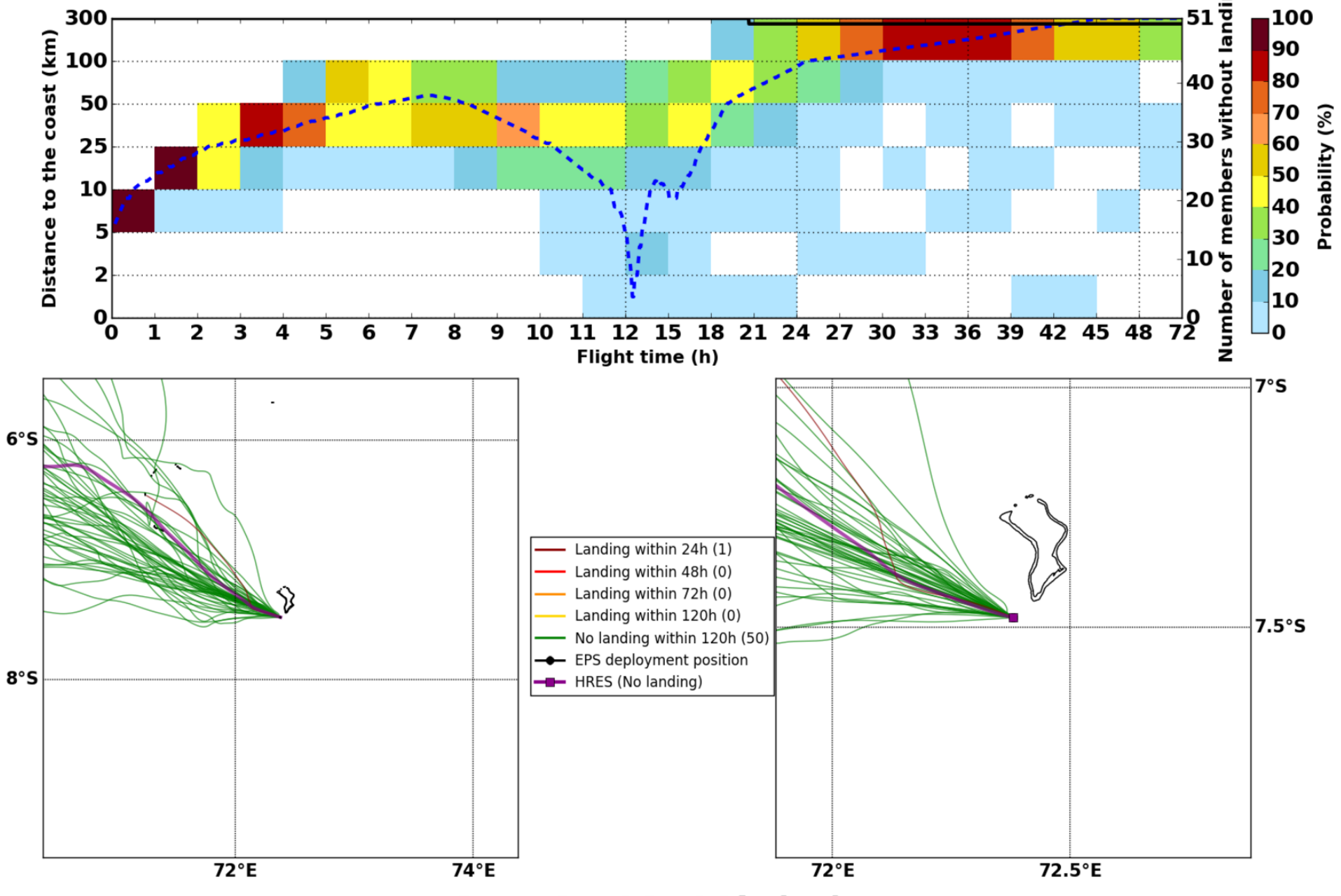
Sat. 24/08, 08h (LT)

Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 24/08, 02h (UTC)



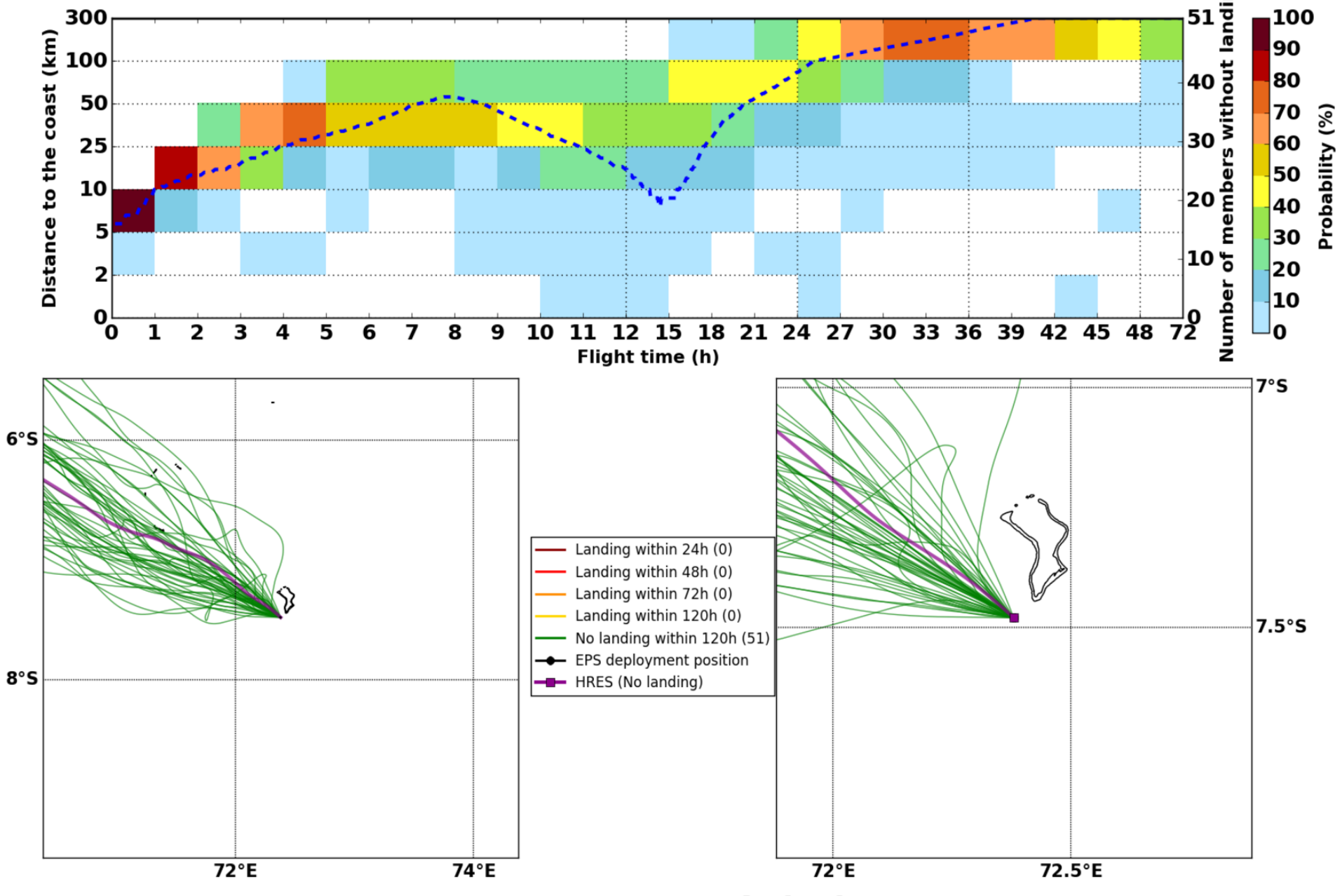
Sat. 24/08, 20h (LT)

Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sat. 24/08, 14h (UTC)



Sun. 25/08, 08h (LT)

Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 25/08, 02h (UTC)



Mon. 26/08, 08h (LT)

Forecast date: Wed. 21/08, 00h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 26/08, 02h (UTC)