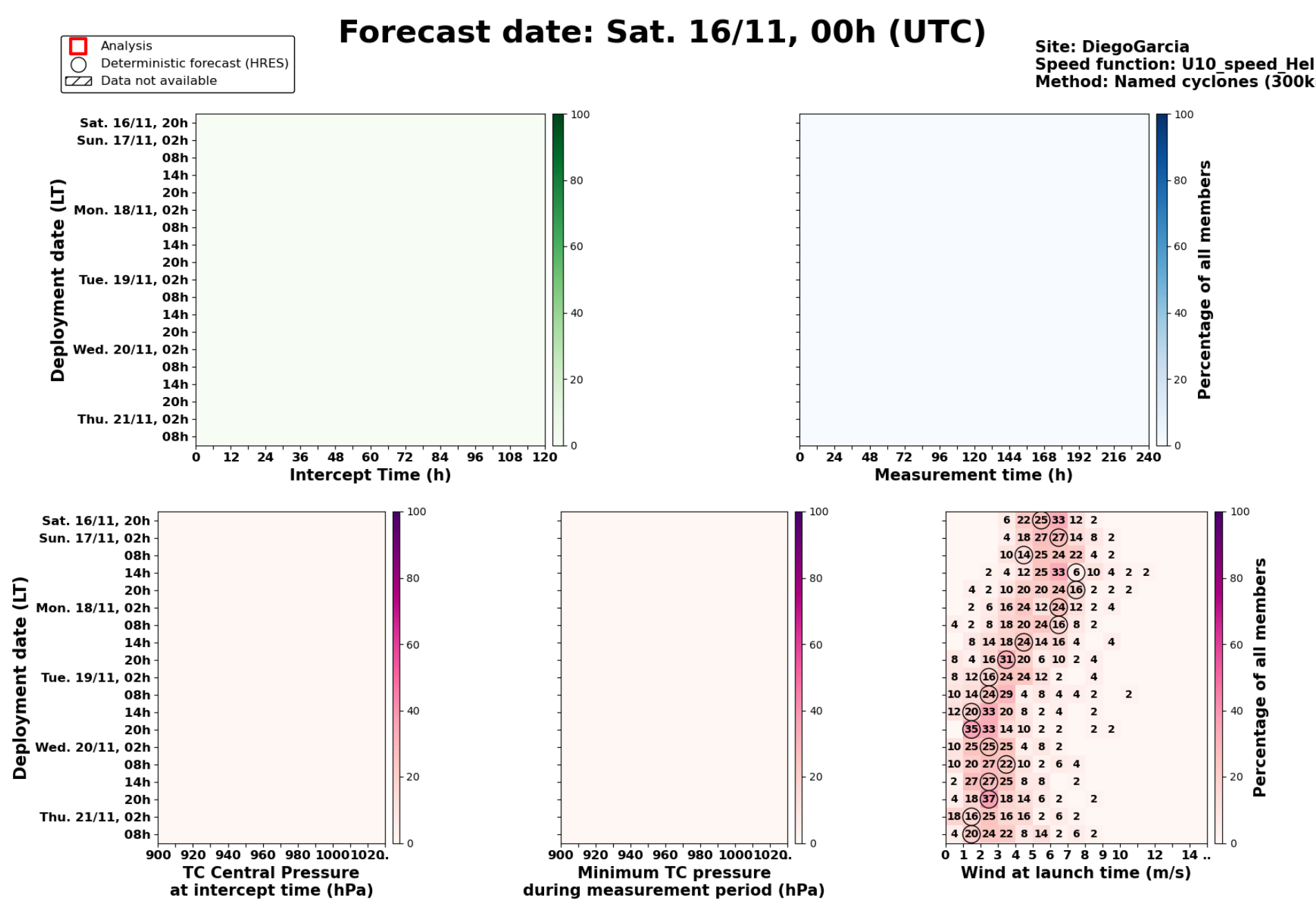
Forecast date: Sat. 16/11, 00h (UTC)

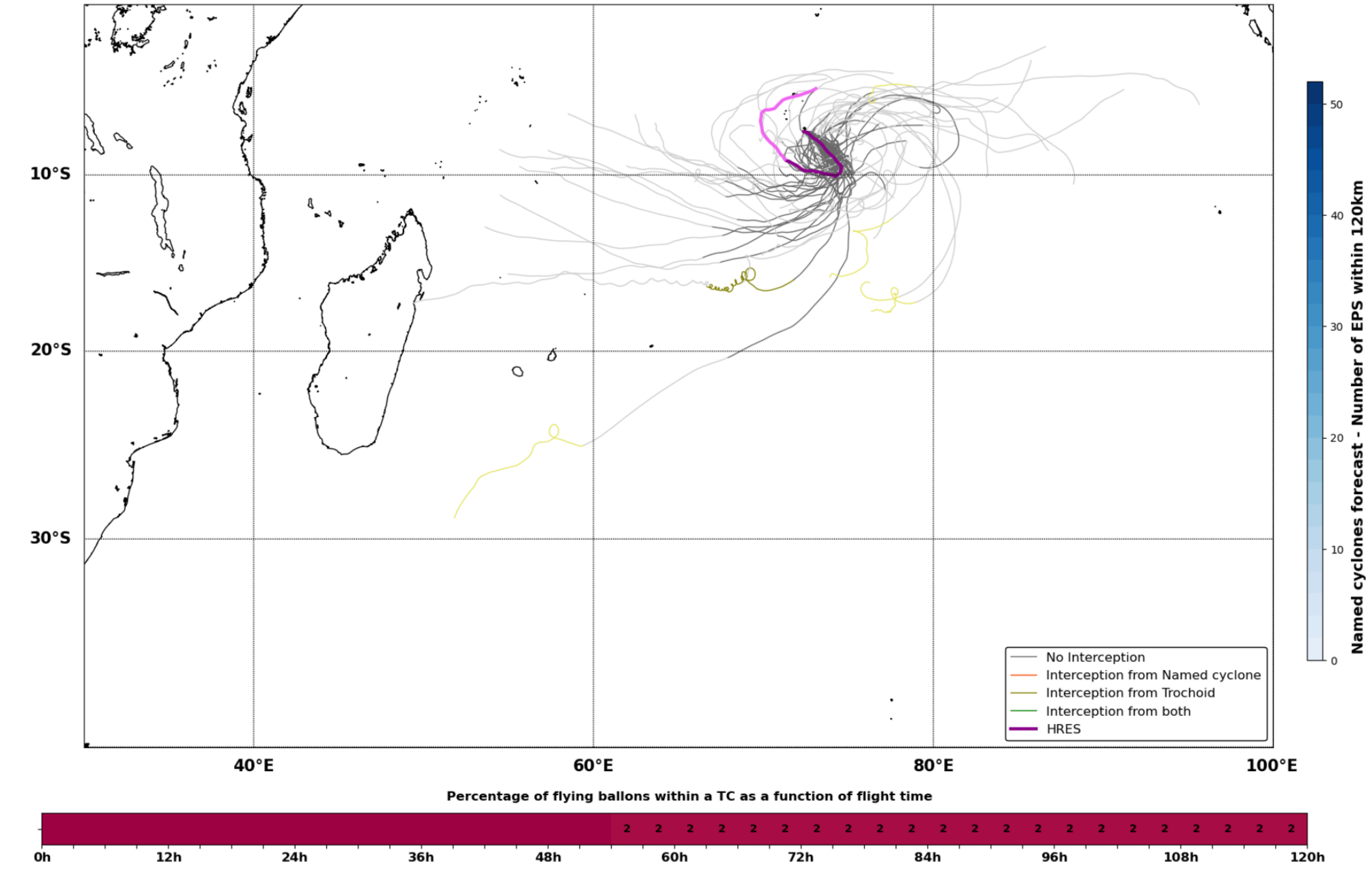
Site: DiegoGarcia
Speed function: U10_speed_Helikite_4
Method: Named cyclones (300km)



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

Sat. 16/11, 20h (LT)

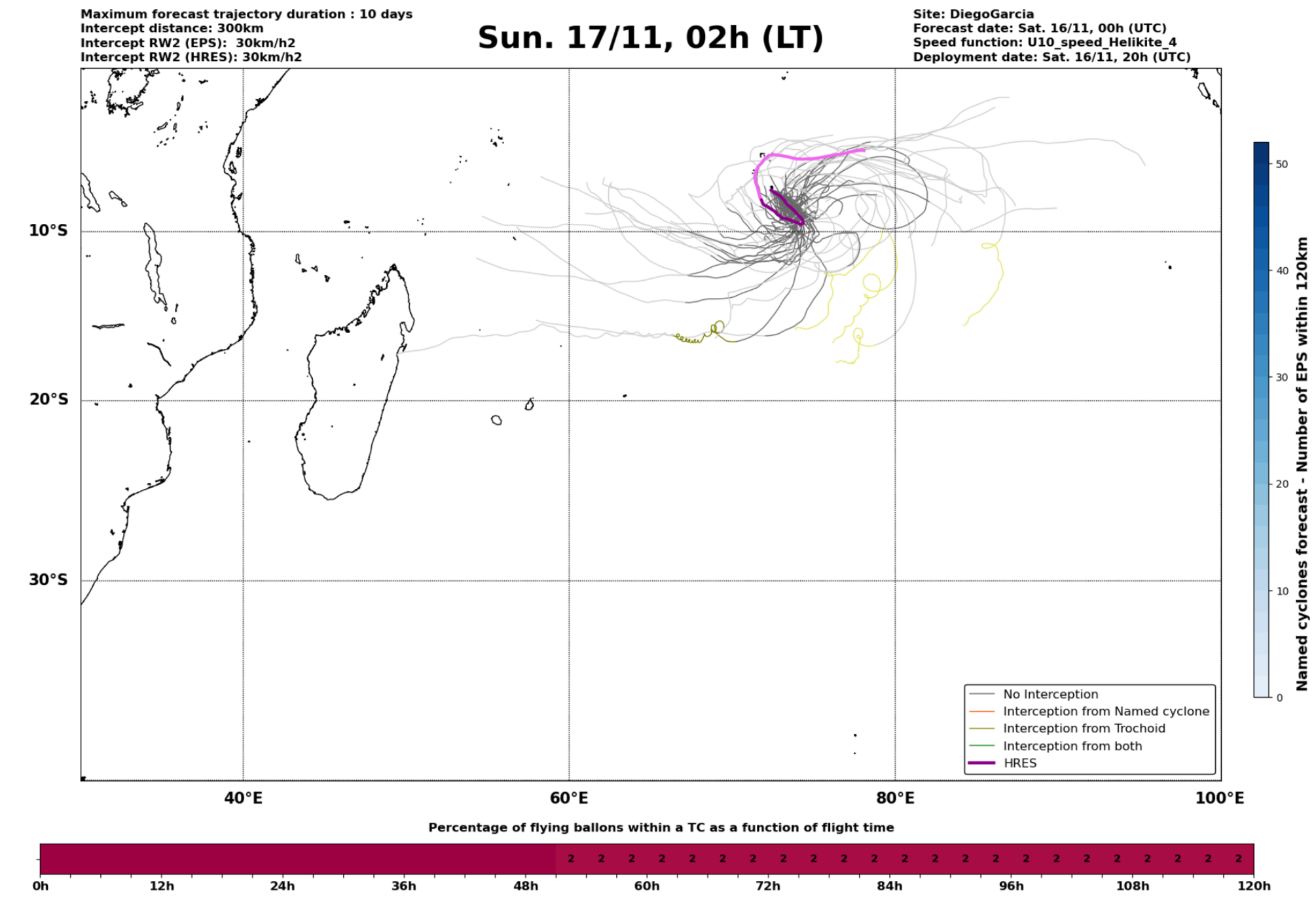
Site: DiegoGarcia
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 16/11, 14h (UTC)


10°S
20°S
30°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. 17/11, 02h (LT)

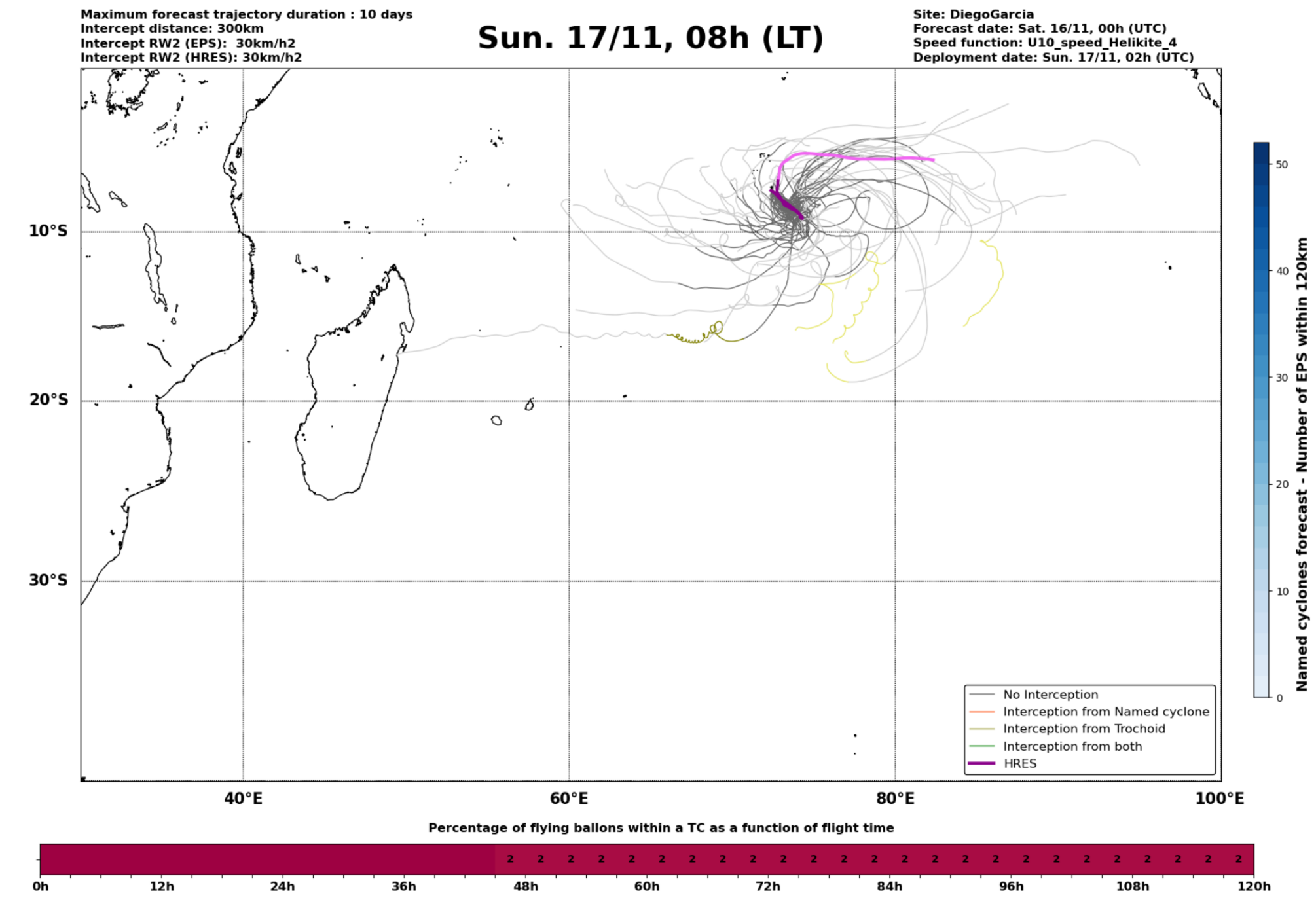
Site: DiegoGarcia
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 16/11, 20h (UTC)


10°S
20°S
30°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. 17/11, 08h (LT)

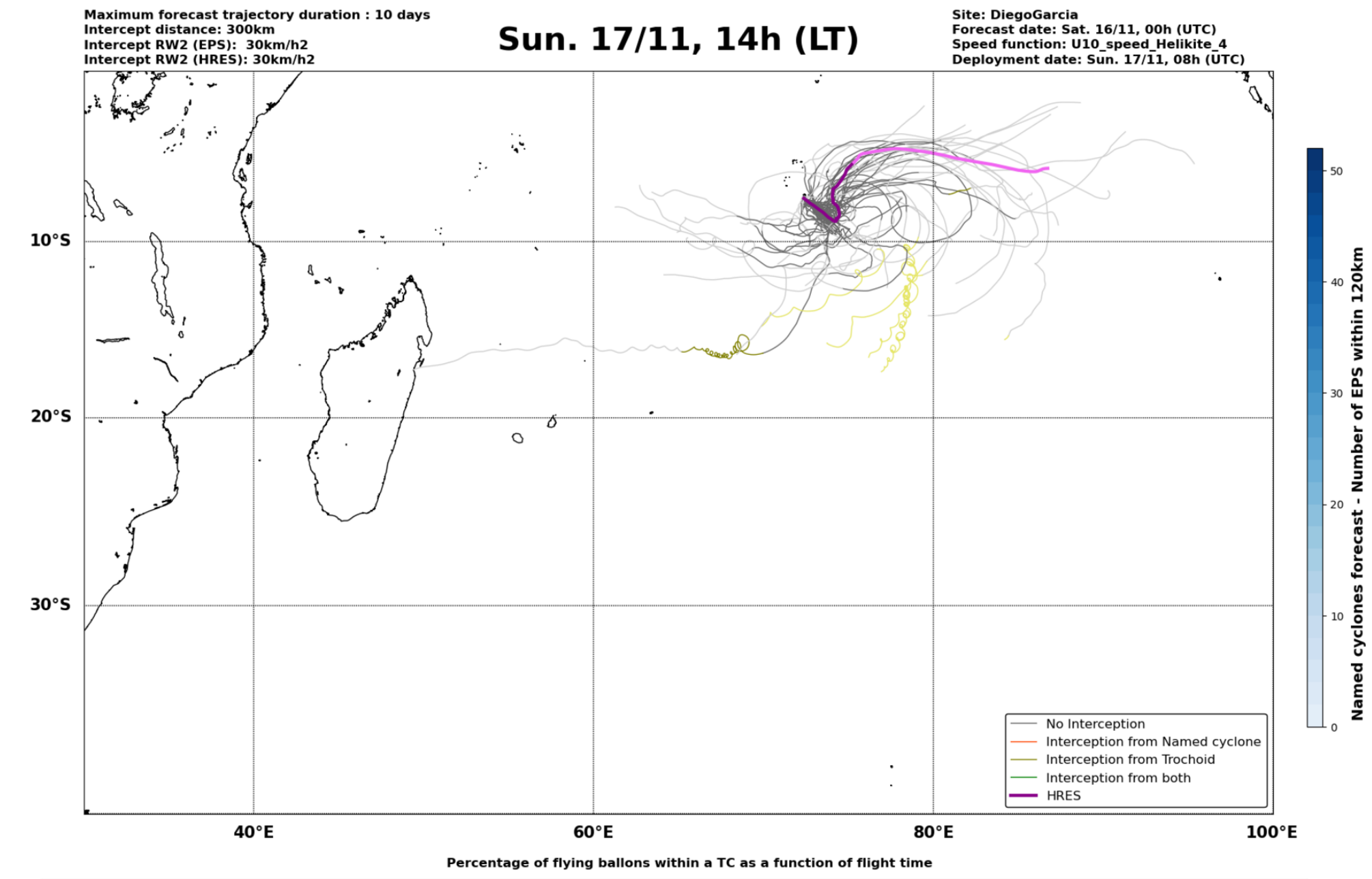
Site: DiegoGarcia
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 17/11, 02h (UTC)


10°S
20°S
30°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. 17/11, 14h (LT)

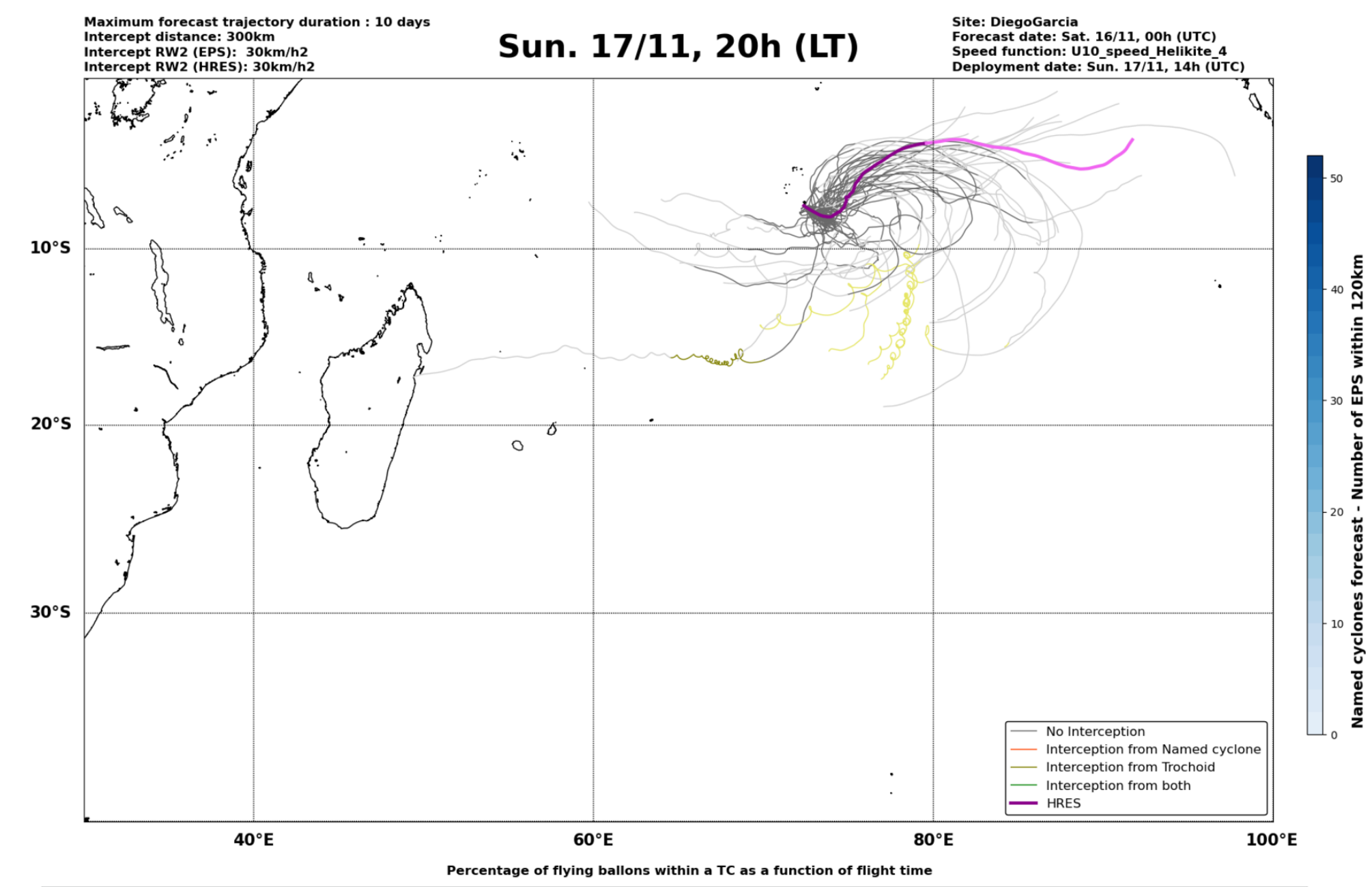
Site: DiegoGarcia
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 17/11, 08h (UTC)


10°S
20°S
30°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. 17/11, 20h (LT)

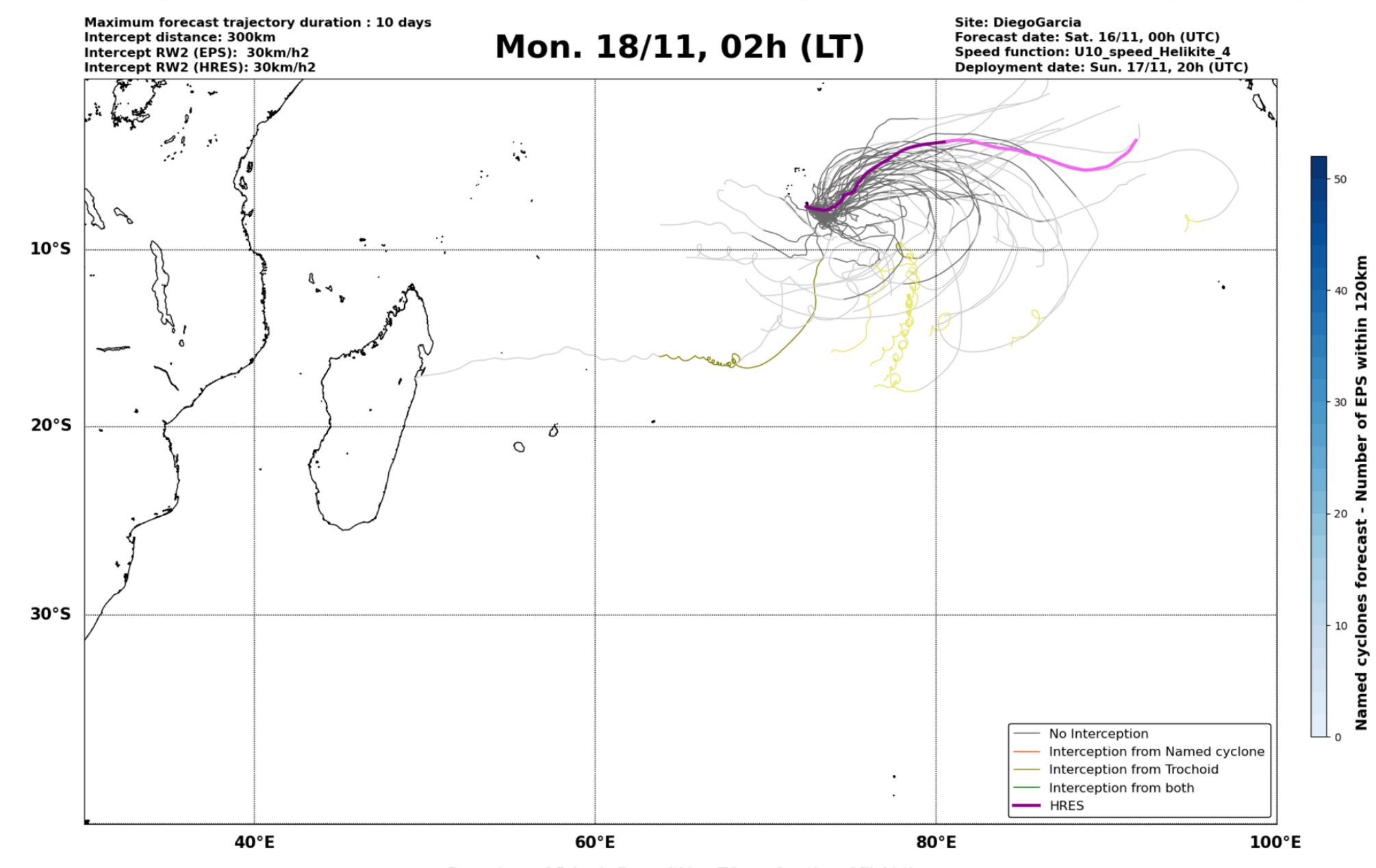
Site: DiegoGarcia
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 17/11, 14h (UTC)


10°S
20°S
30°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. 18/11, 02h (LT)

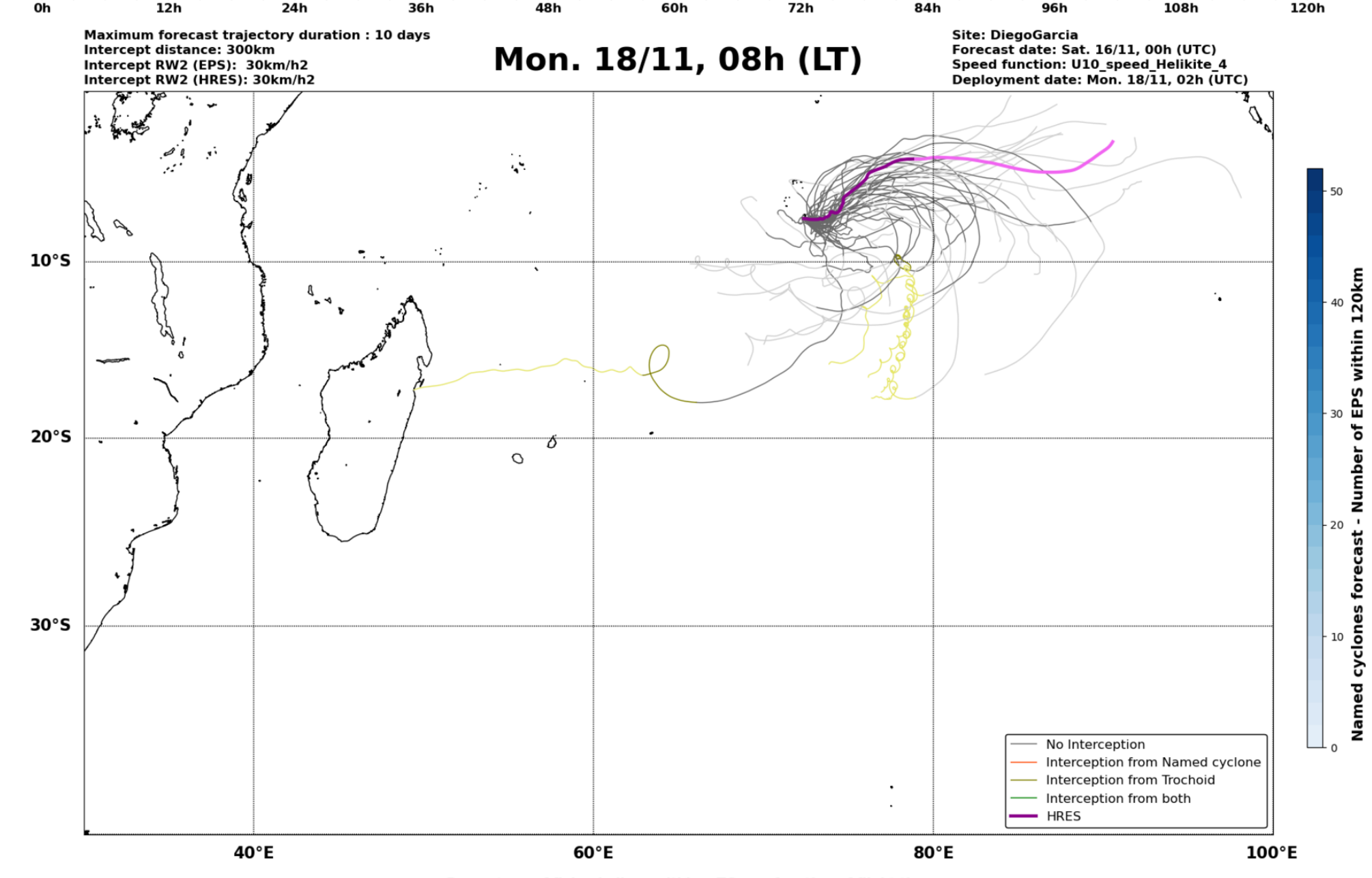
Site: DiegoGarcia
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 17/11, 20h (UTC)


10°S
20°S
30°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. 18/11, 08h (LT)

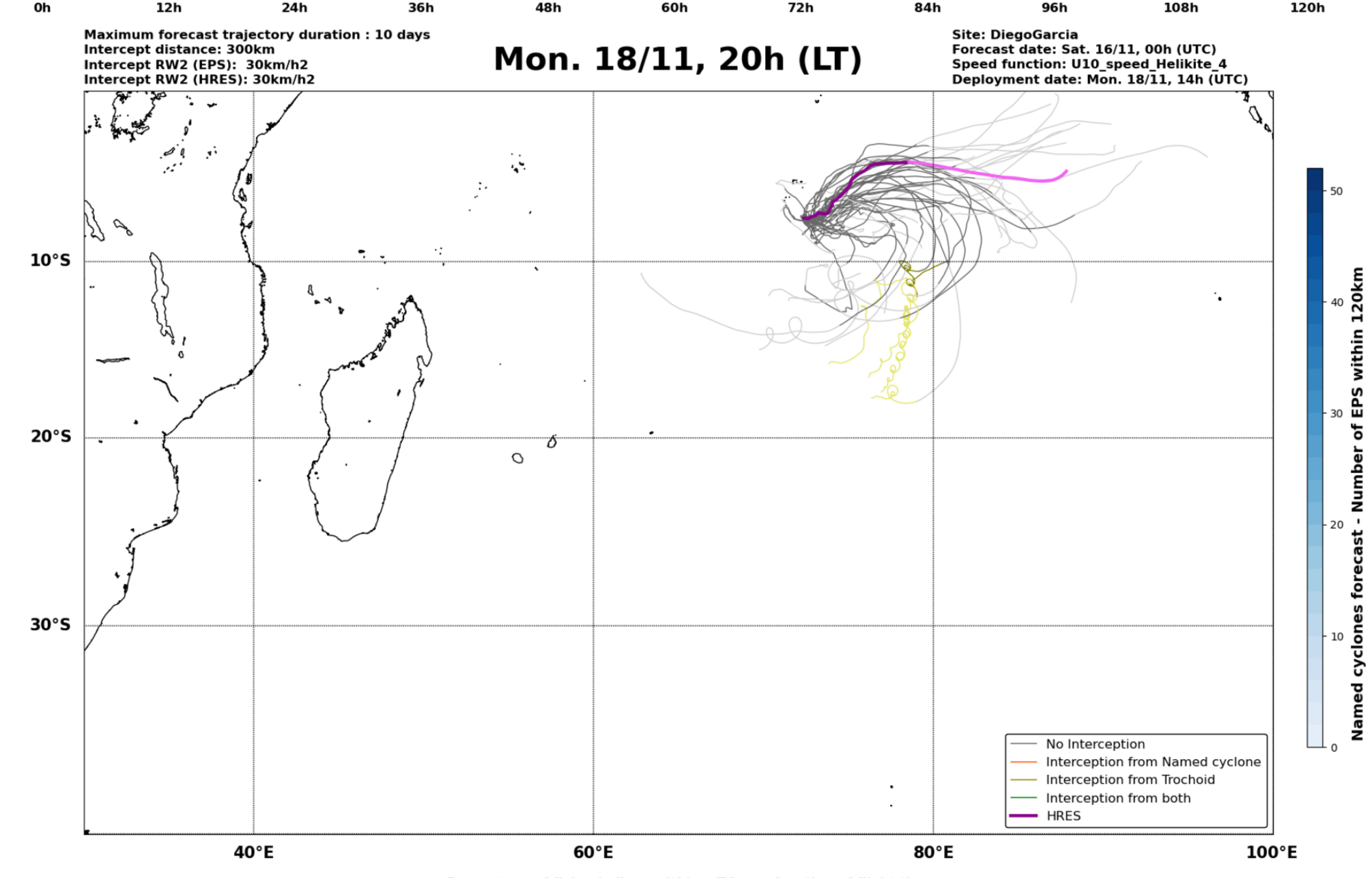
Site: DiegoGarcia
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 18/11, 02h (UTC)


10°S
20°S
30°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. 18/11, 20h (LT)

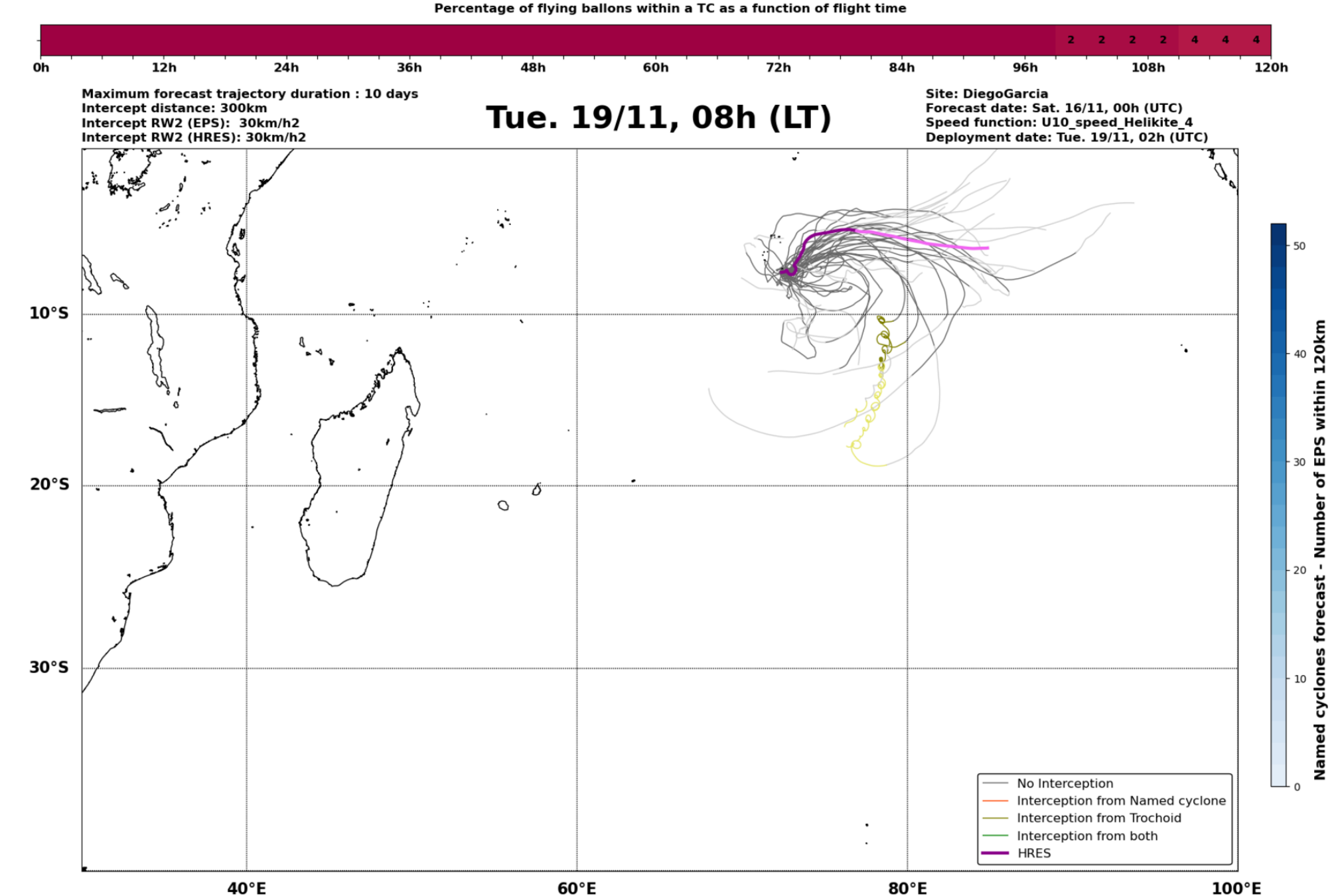
Site: DiegoGarcia
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 18/11, 14h (UTC)


10°S
20°S
30°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

Tue. 19/11, 08h (LT)

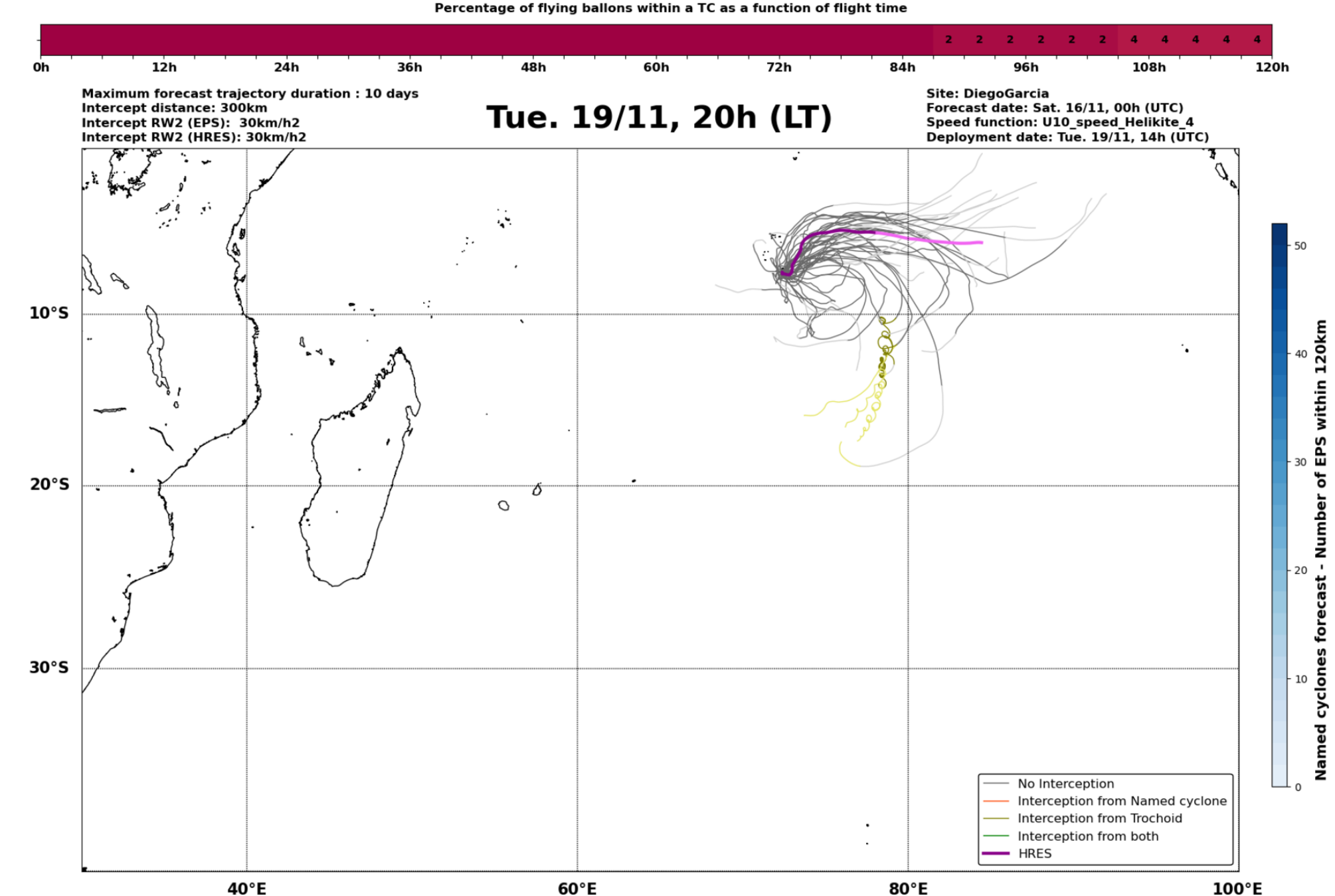
Site: DiegoGarcia
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 19/11, 02h (UTC)


10°S
20°S
30°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

Tue. 19/11, 20h (LT)

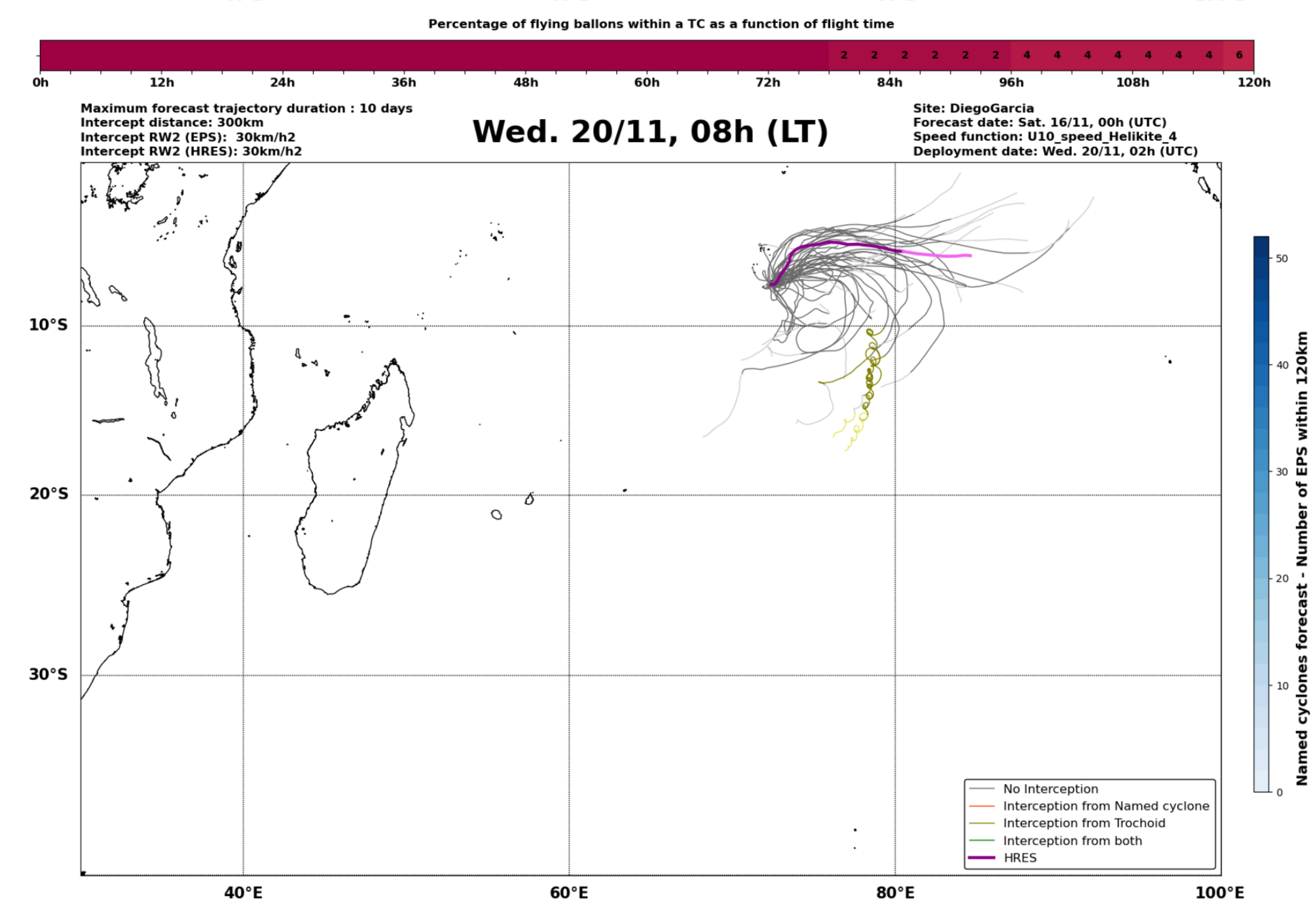
Site: DiegoGarcia
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 19/11, 14h (UTC)


10°S
20°S
30°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

Wed. 20/11, 08h (LT)

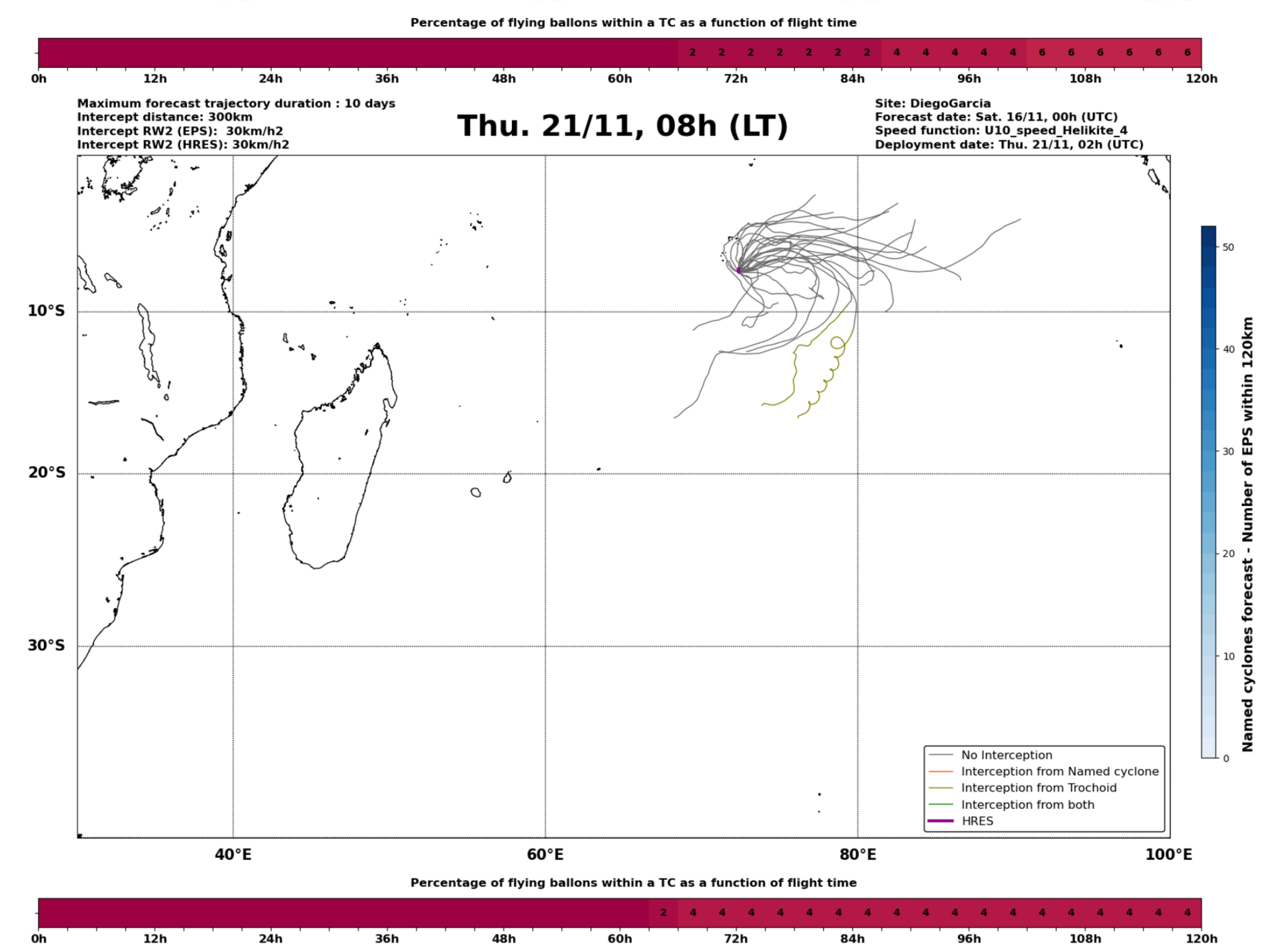
Site: DiegoGarcia
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 20/11, 02h (UTC)


10°S
20°S
30°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

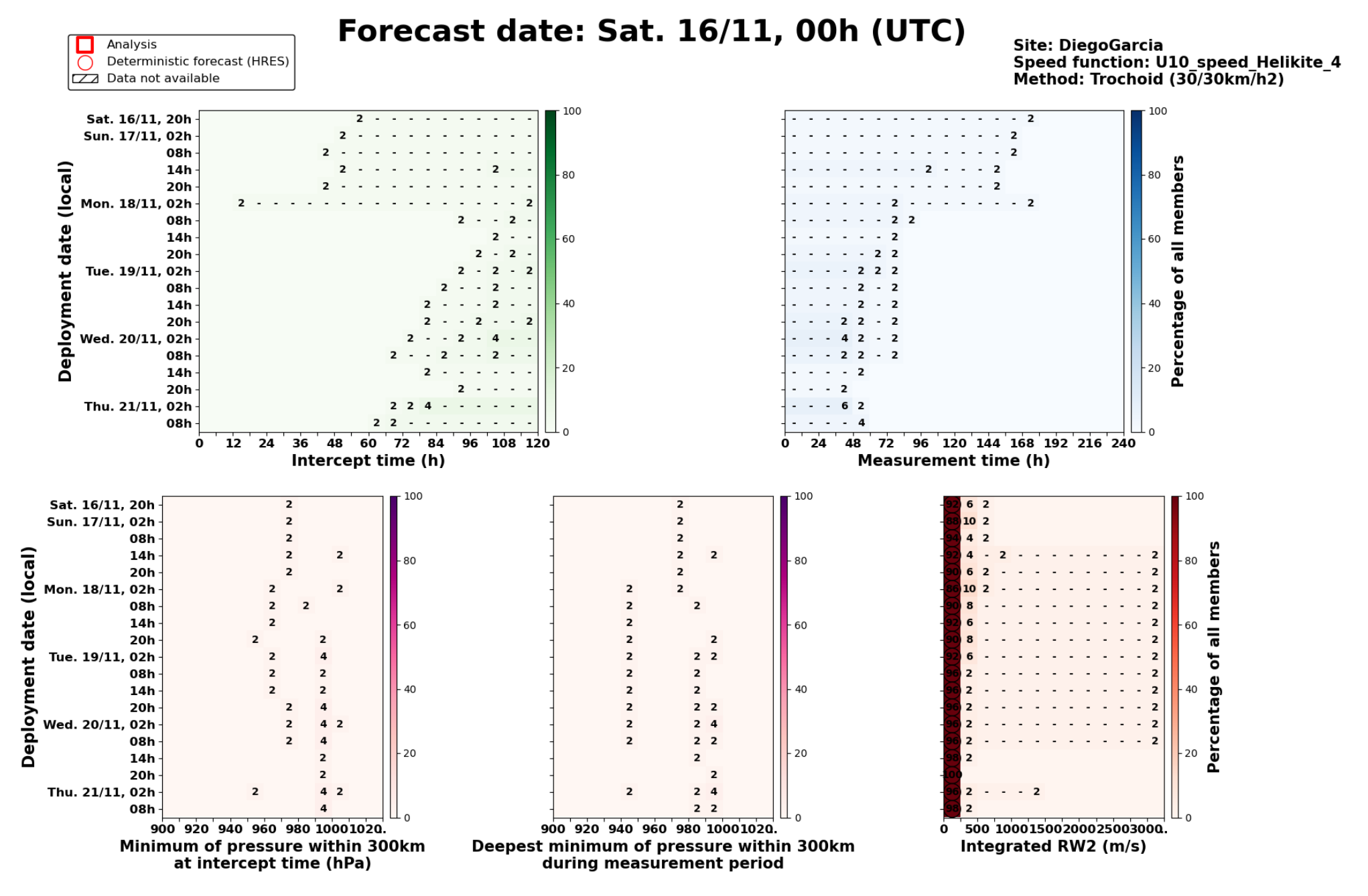
Thu. 21/11, 08h (LT)

Site: DiegoGarcia
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 21/11, 02h (UTC)


10°S
20°S
30°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

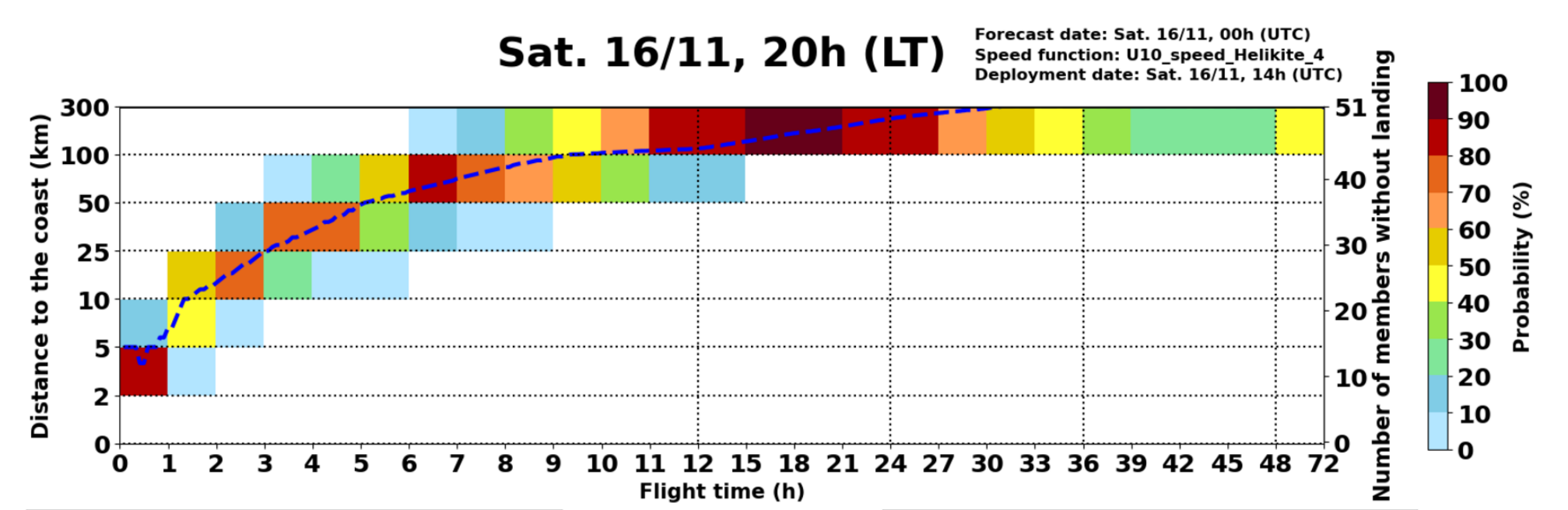
Forecast date: Sat. 16/11, 00h (UTC)

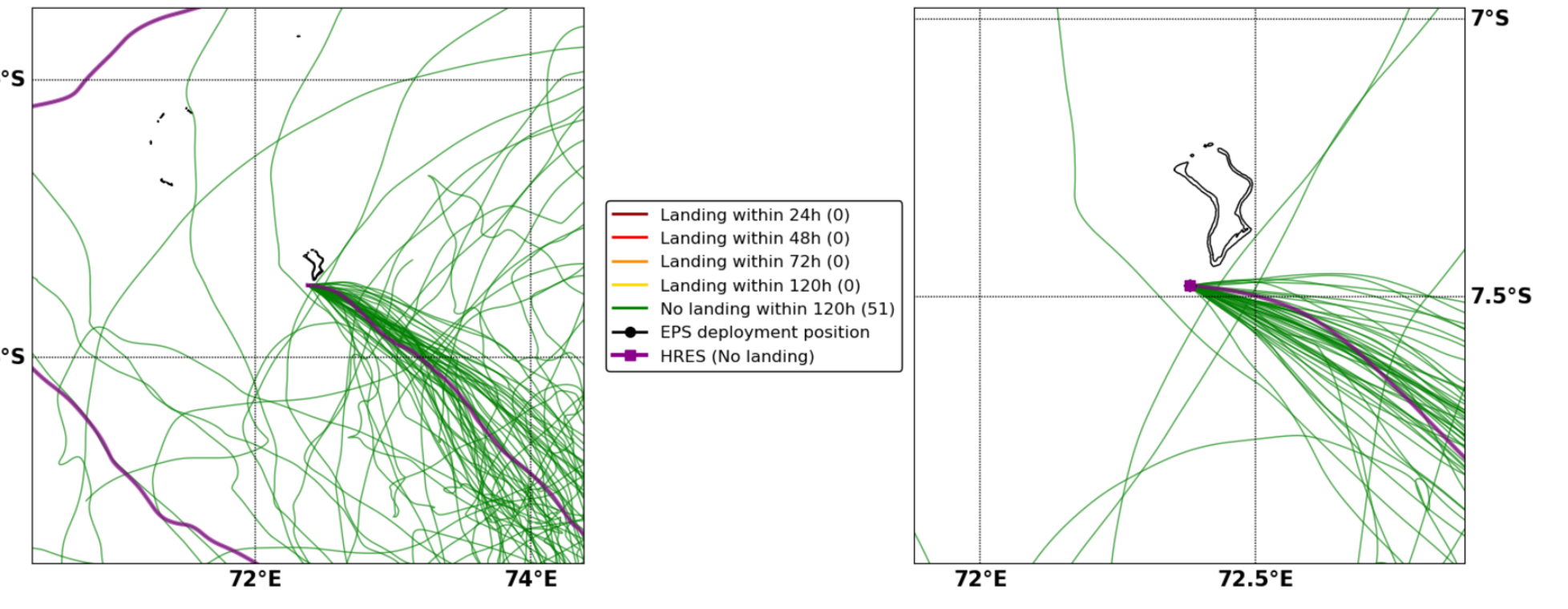
Site: DiegoGarcia
Speed function: U10_speed_Helikite_4
Method: Trochoid (30/30km/h2)



Sat. 16/11, 20h (LT)

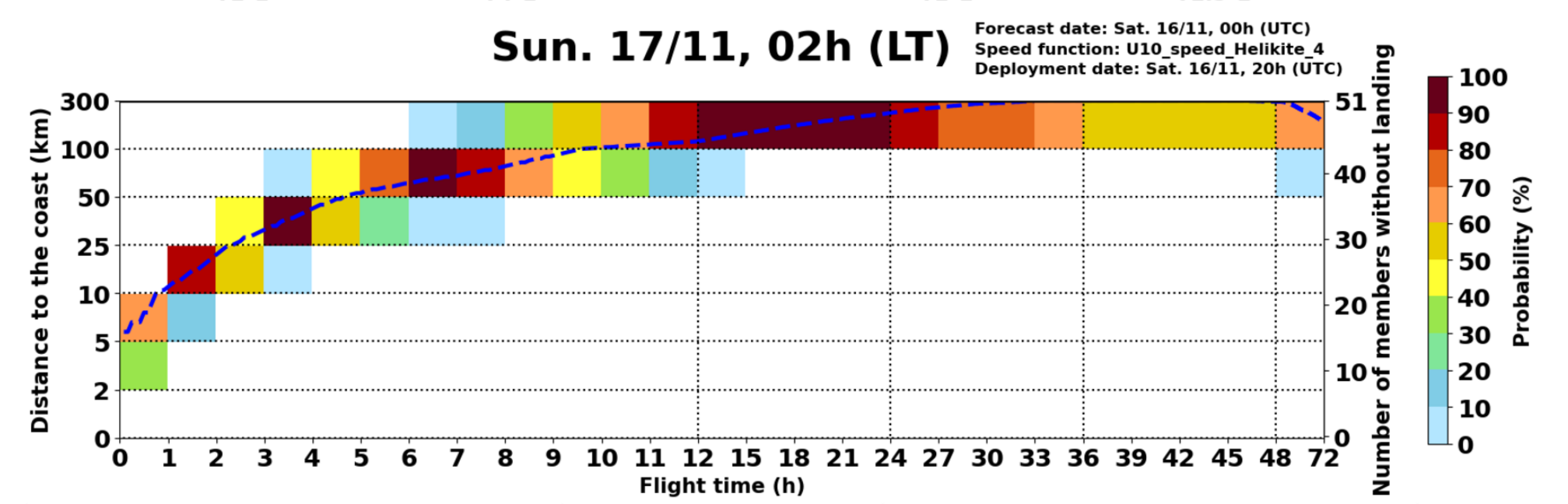
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 16/11, 14h (UTC)

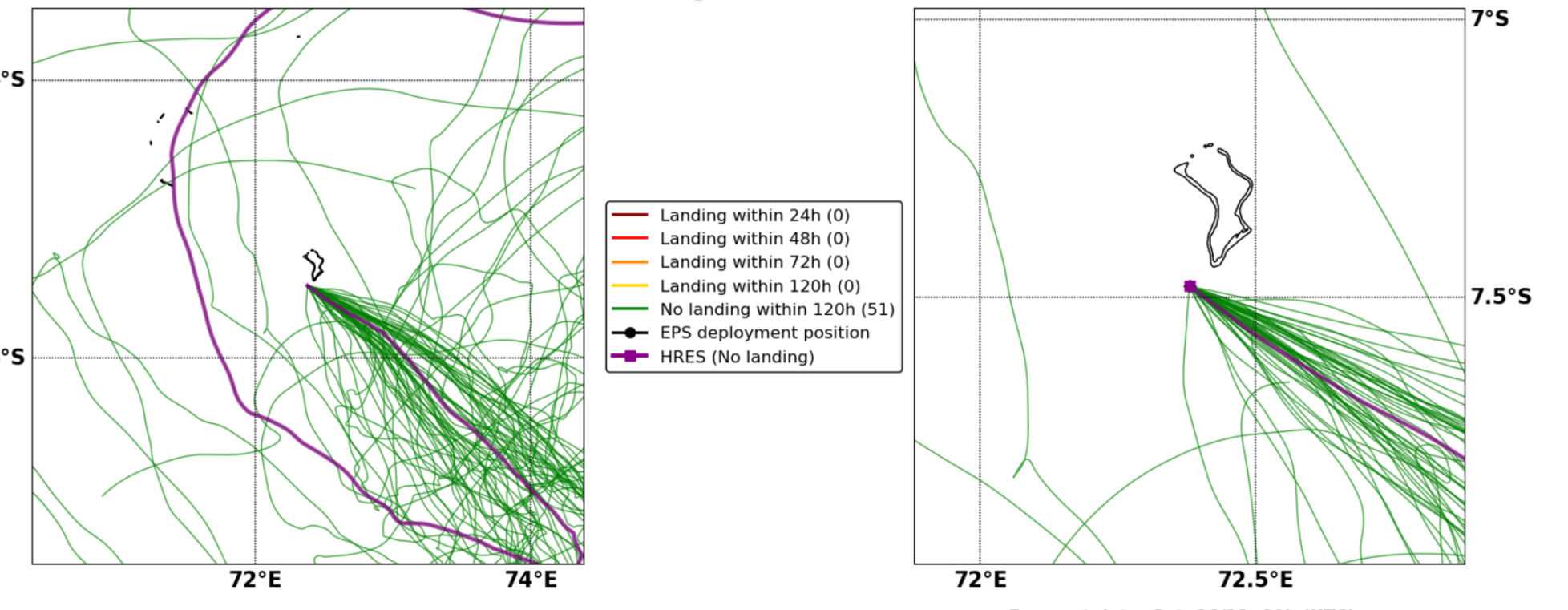



6°S
8°S
72°E
74°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
7°S
7.5°S
72°E
72.5°E

Sun. 17/11, 02h (LT)

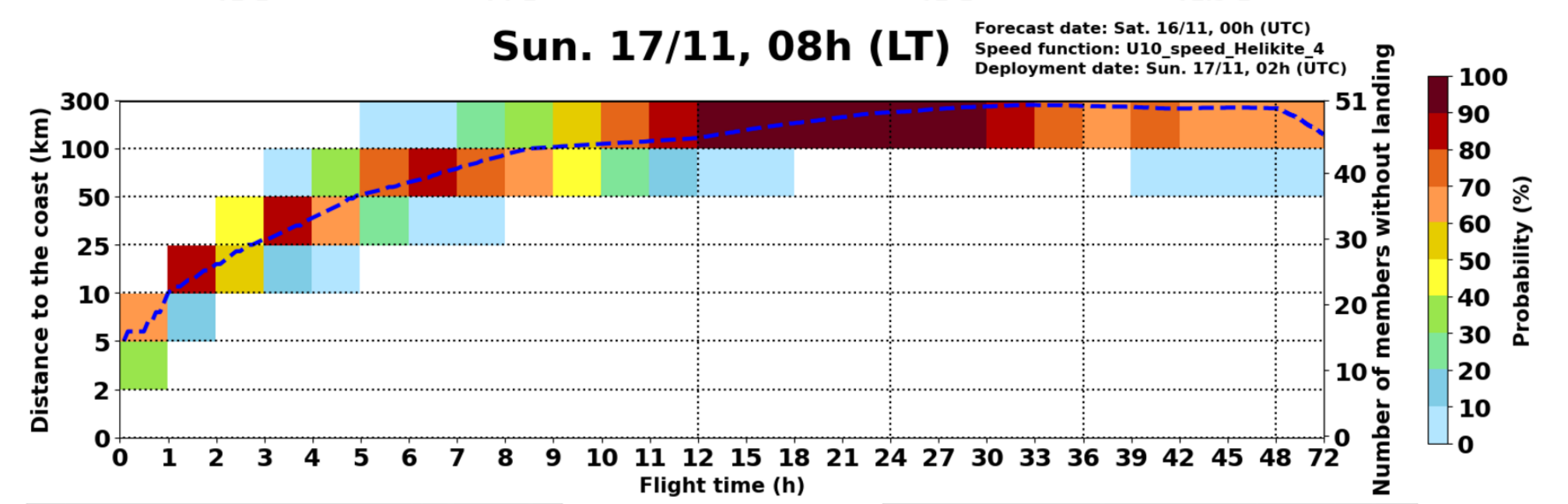
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sat. 16/11, 20h (UTC)

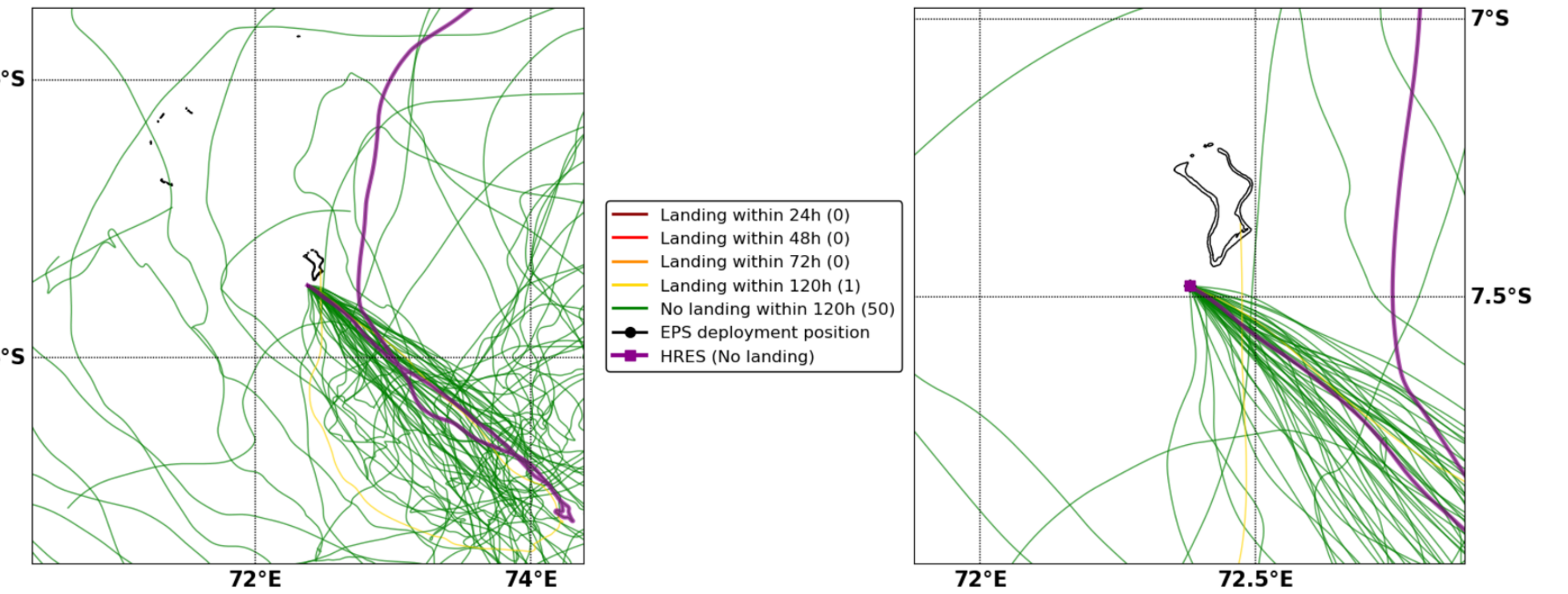



6°S
8°S
72°E
74°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
7°S
7.5°S
72°E
72.5°E

Sun. 17/11, 08h (LT)

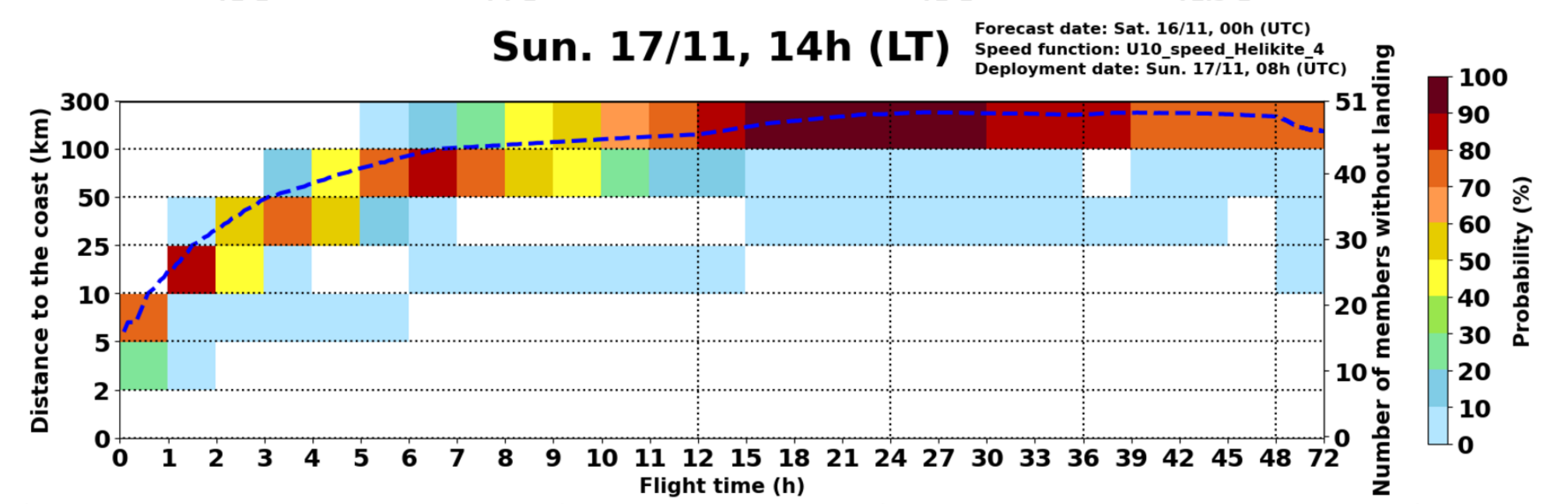
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 17/11, 02h (UTC)

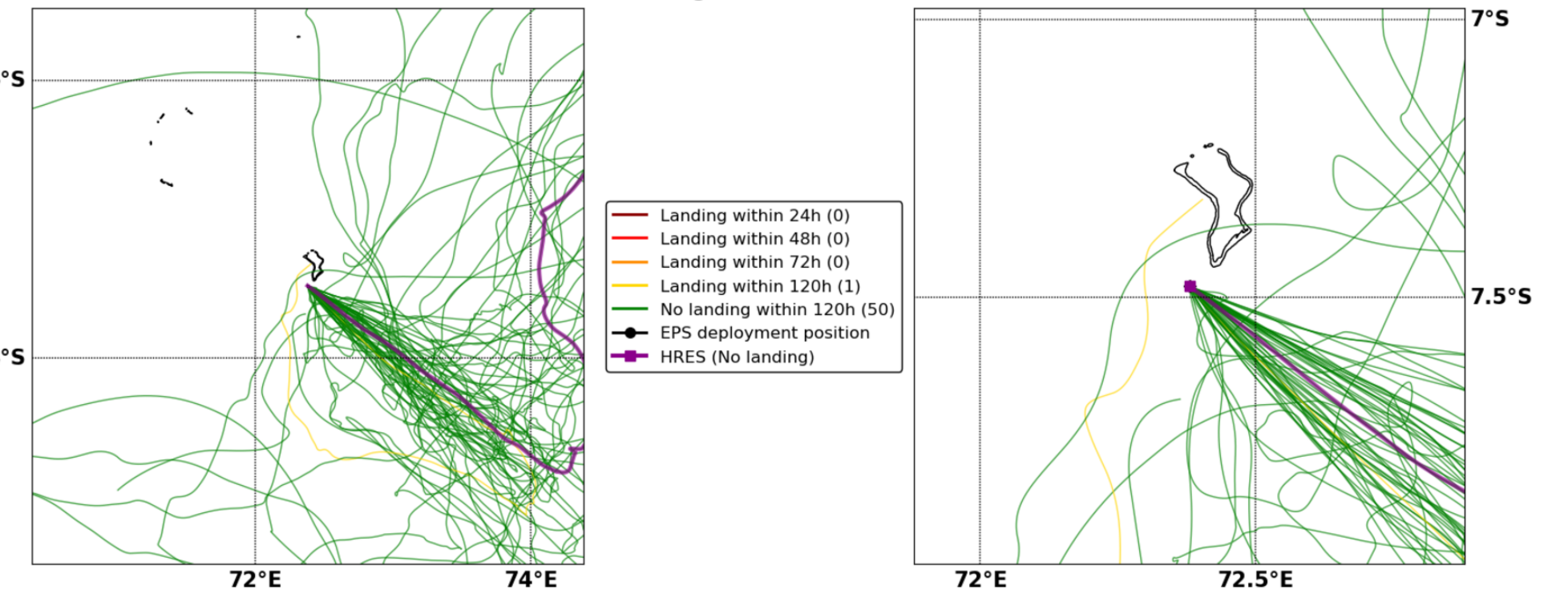



6°S
8°S
72°E
74°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (50)
EPS deployment position
HRES (No landing)
7°S
7.5°S
72°E
72.5°E

Sun. 17/11, 14h (LT)

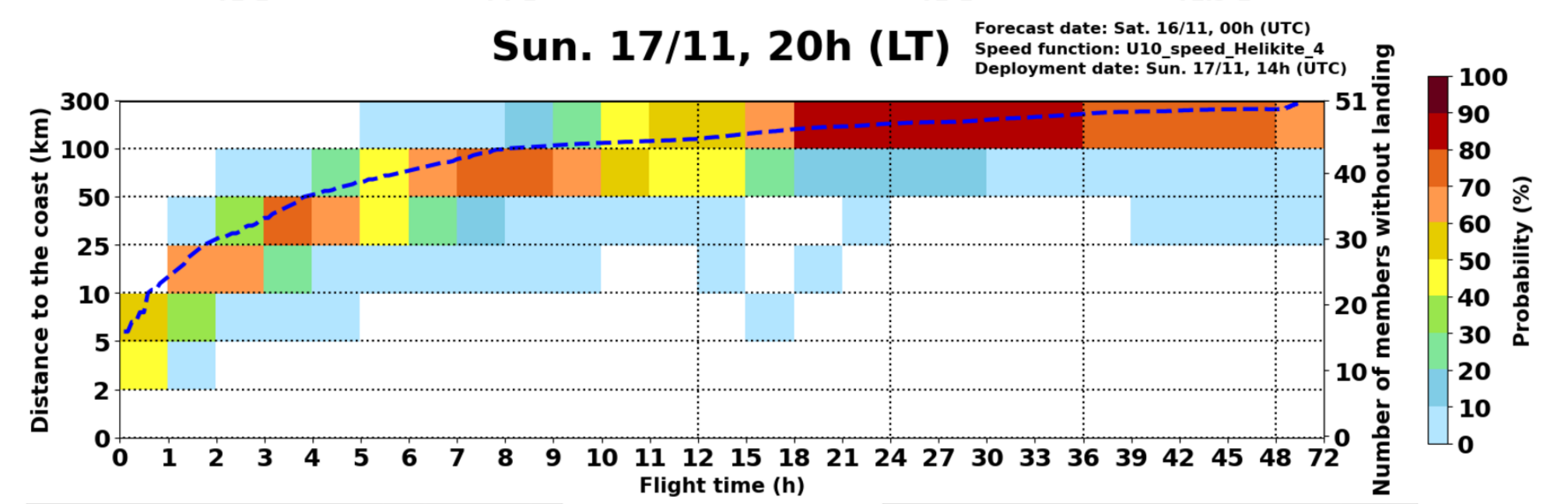
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 17/11, 08h (UTC)

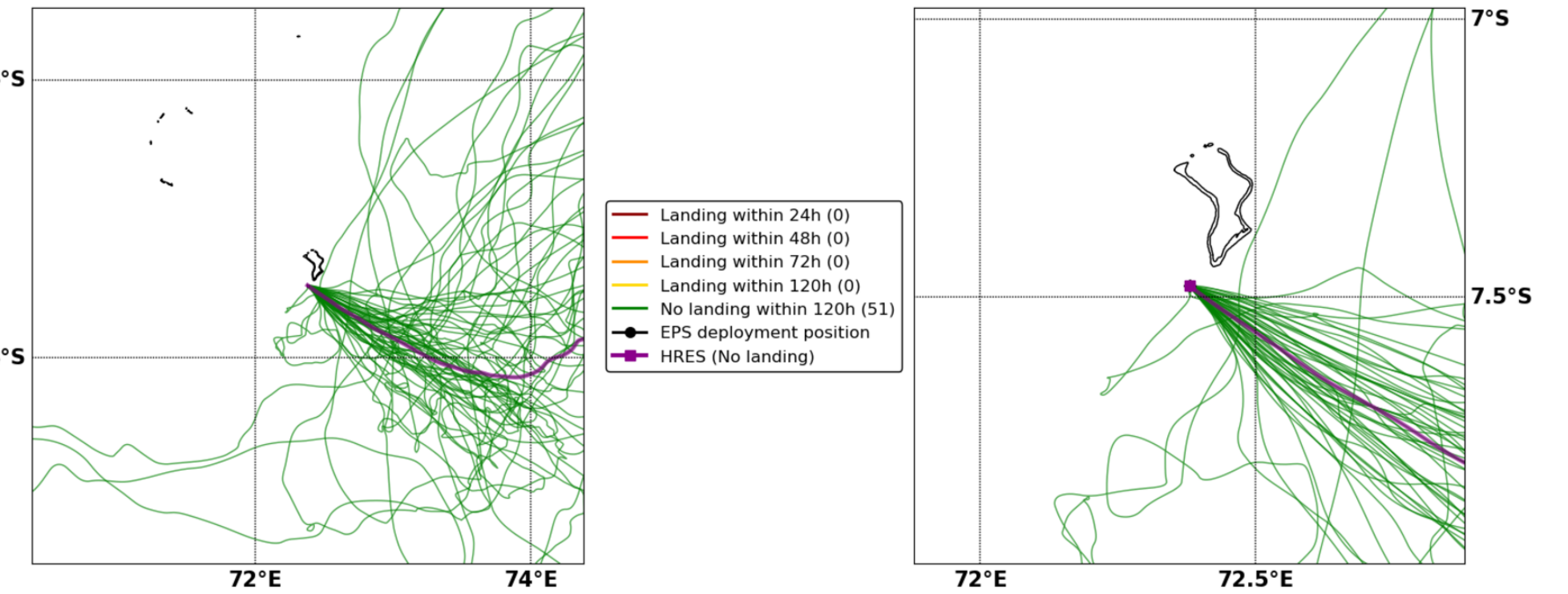



6°S
8°S
72°E
74°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (50)
EPS deployment position
HRES (No landing)
7°S
7.5°S
72°E
72.5°E

Sun. 17/11, 20h (LT)

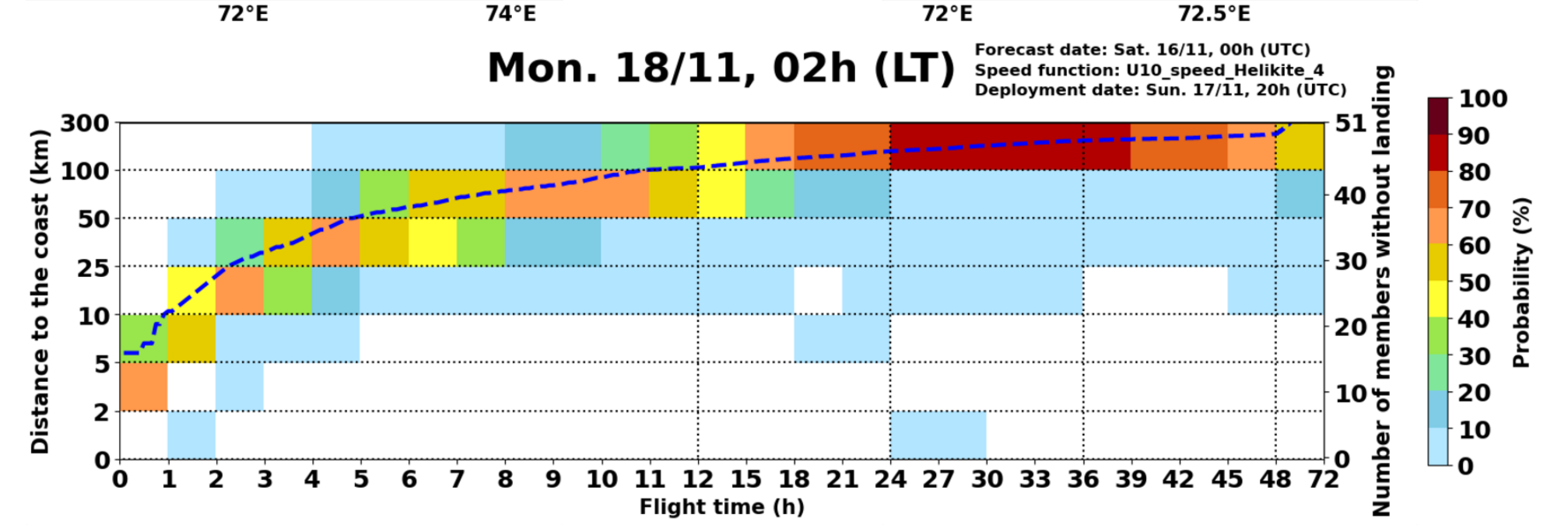
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 17/11, 14h (UTC)

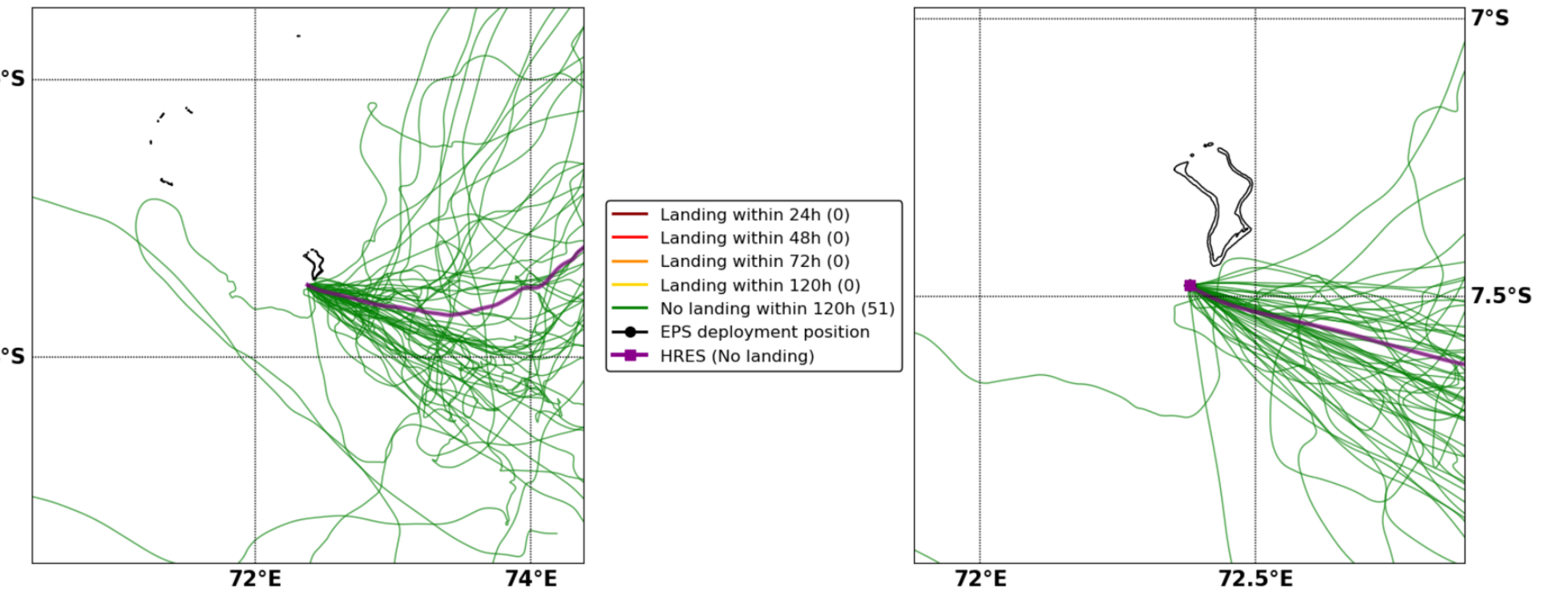



6°S
8°S
72°E
74°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
7°S
7.5°S
72°E
72.5°E

Mon. 18/11, 02h (LT)

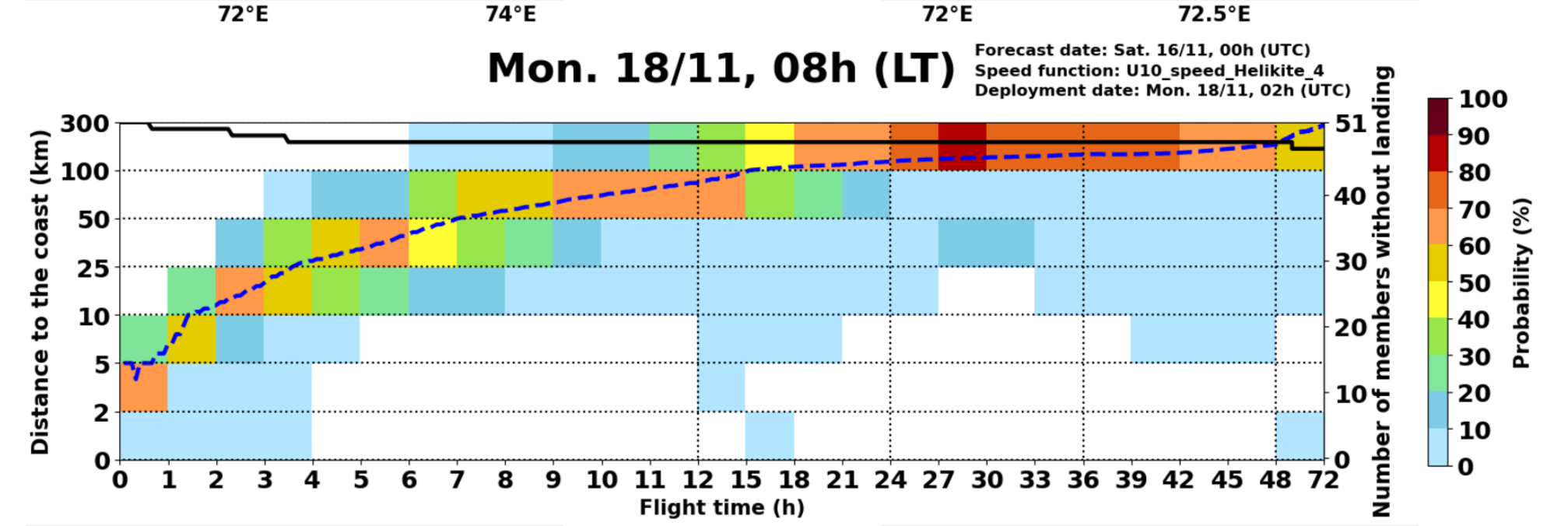
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Sun. 17/11, 20h (UTC)

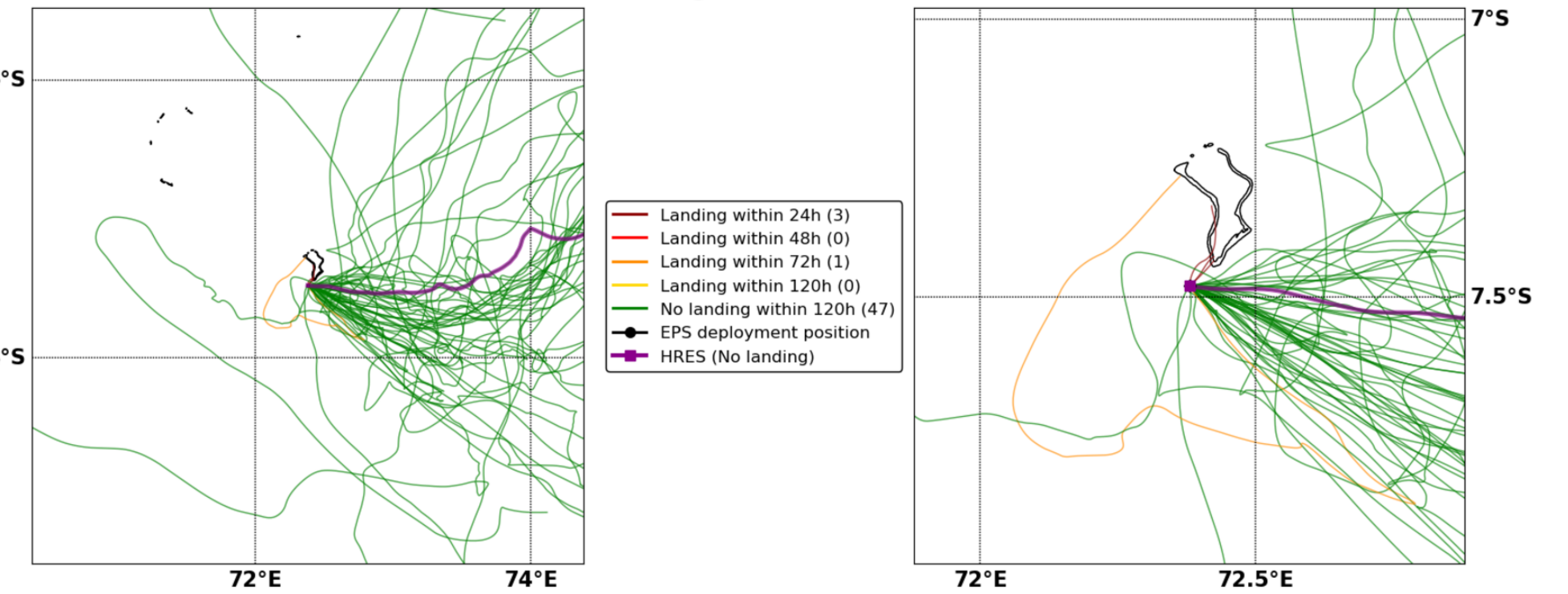



6°S
8°S
72°E
74°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (51)
EPS deployment position
HRES (No landing)
7°S
7.5°S
72°E
72.5°E

Mon. 18/11, 08h (LT)

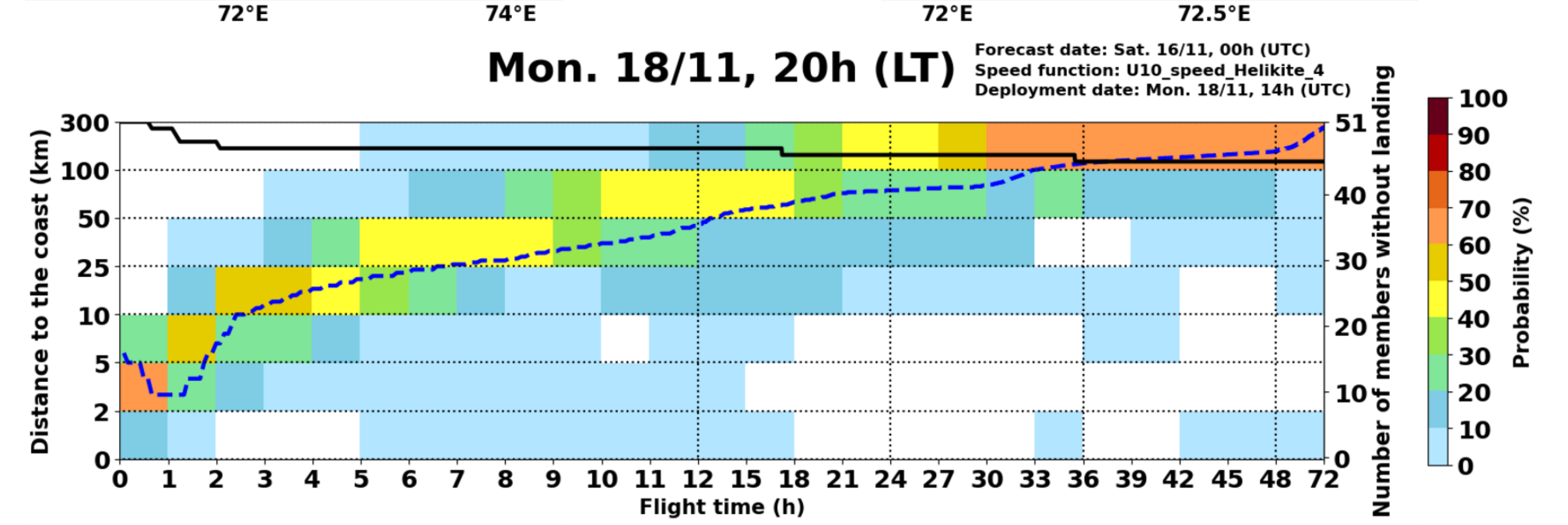
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 18/11, 02h (UTC)

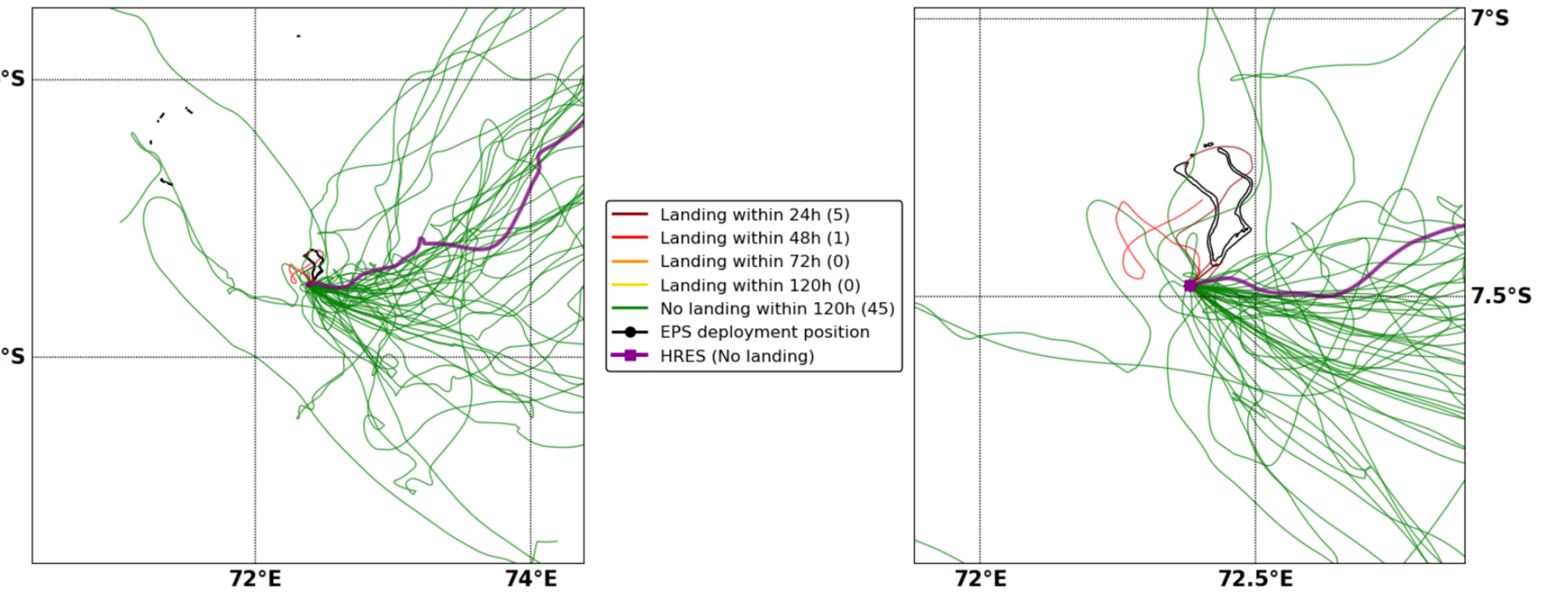



6°S
8°S
72°E
74°E
Landing within 24h (3)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (0)
No landing within 120h (47)
EPS deployment position
HRES (No landing)
7°S
7.5°S
72°E
72.5°E

Mon. 18/11, 20h (LT)

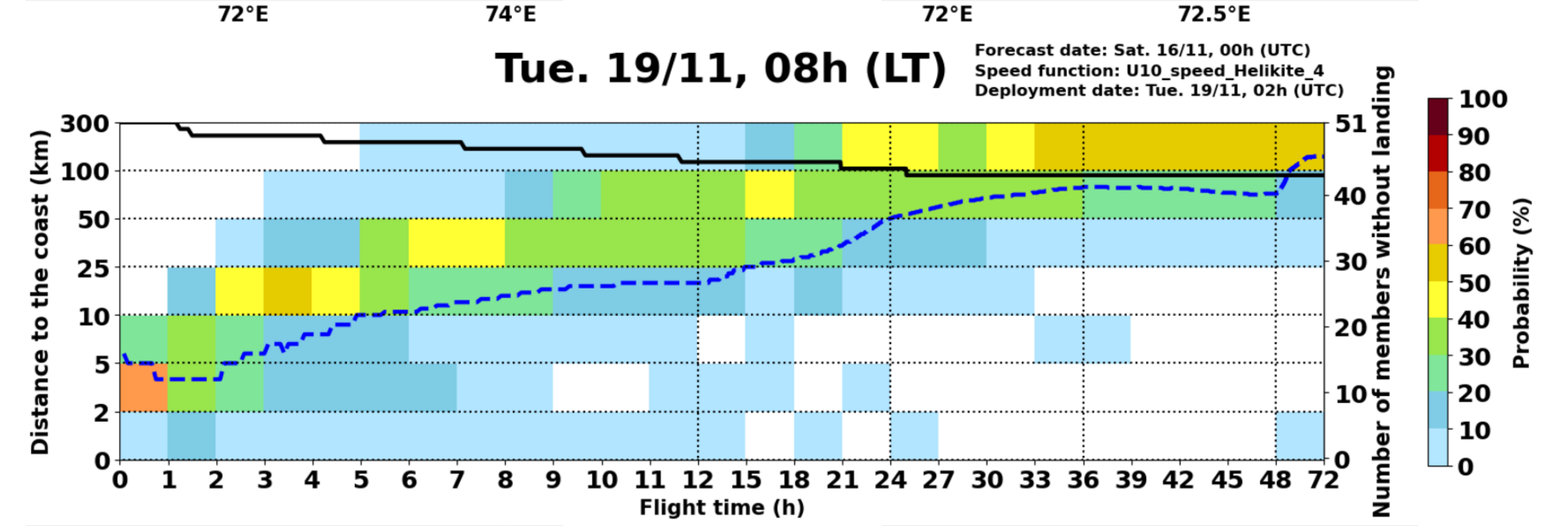
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Mon. 18/11, 14h (UTC)

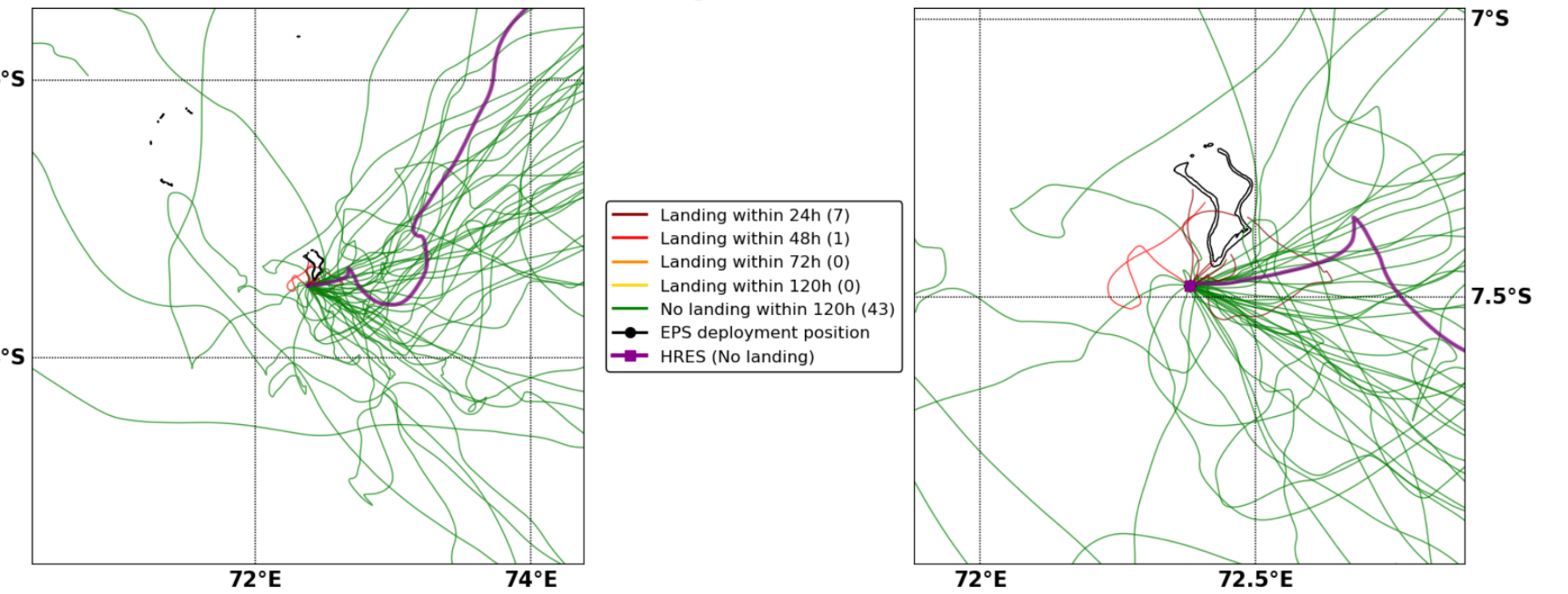



6°S
8°S
72°E
74°E
Landing within 24h (5)
Landing within 48h (1)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (45)
EPS deployment position
HRES (No landing)
7°S
7.5°S
72°E
72.5°E

Tue. 19/11, 08h (LT)

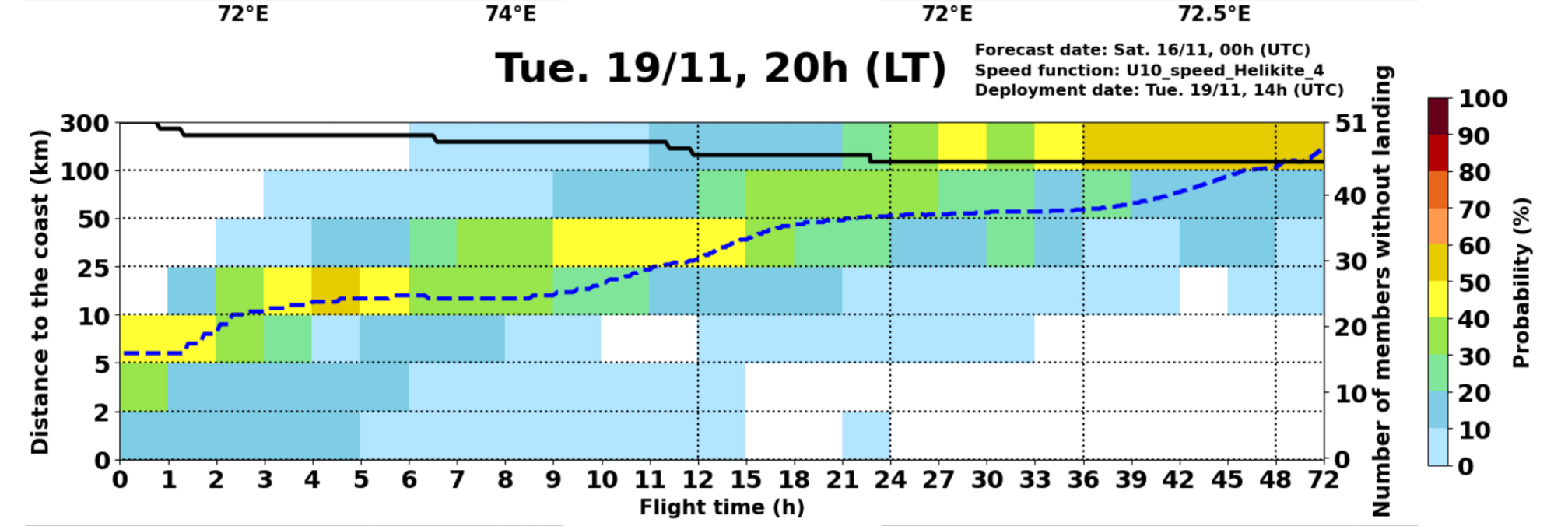
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 19/11, 02h (UTC)

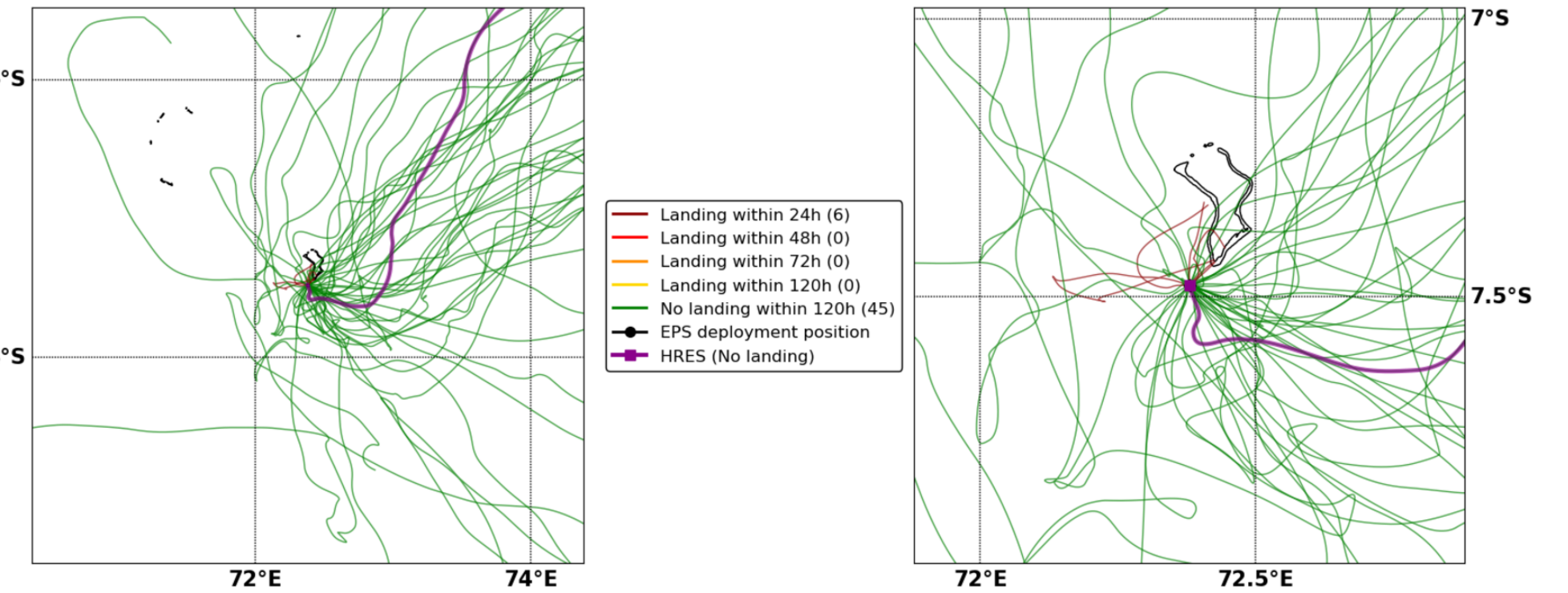



6°S
8°S
72°E
74°E
Landing within 24h (7)
Landing within 48h (1)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (43)
EPS deployment position
HRES (No landing)
7°S
7.5°S
72°E
72.5°E

Tue. 19/11, 20h (LT)

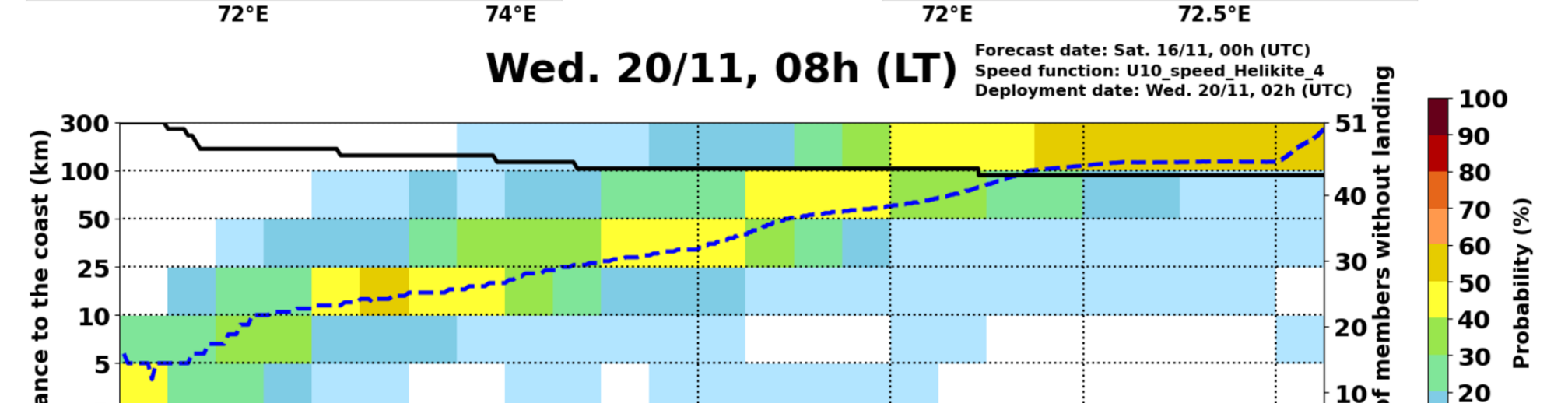
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Tue. 19/11, 14h (UTC)

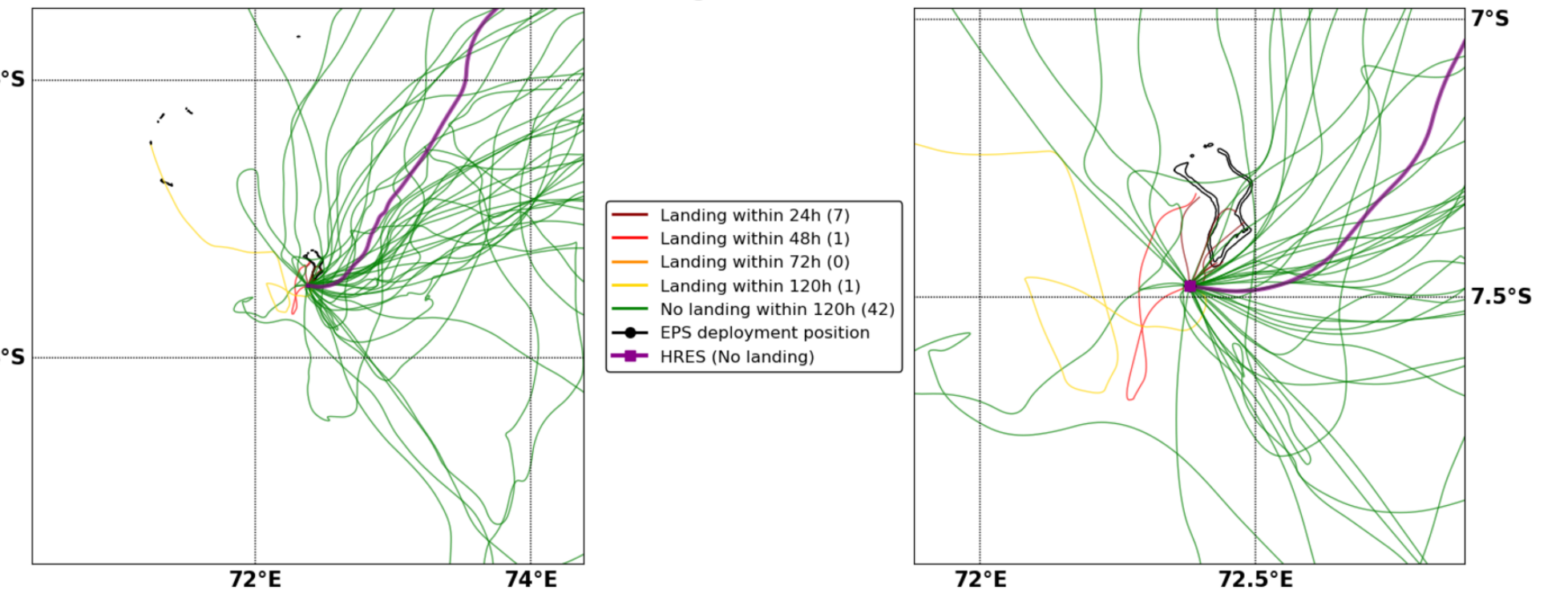



6°S
8°S
72°E
74°E
Landing within 24h (6)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (45)
EPS deployment position
HRES (No landing)
7°S
7.5°S
72°E
72.5°E

Wed. 20/11, 08h (LT)

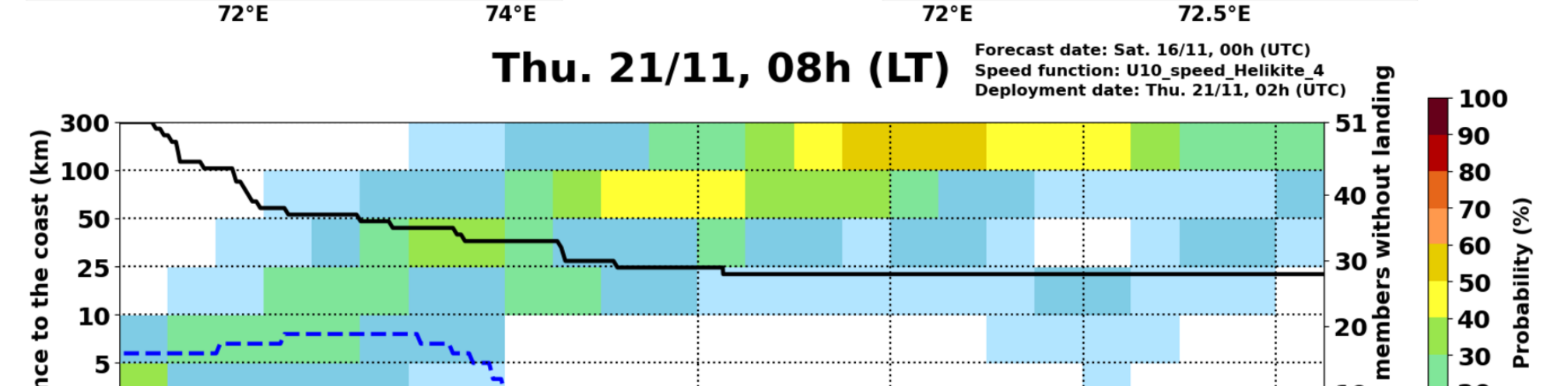
Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Wed. 20/11, 02h (UTC)

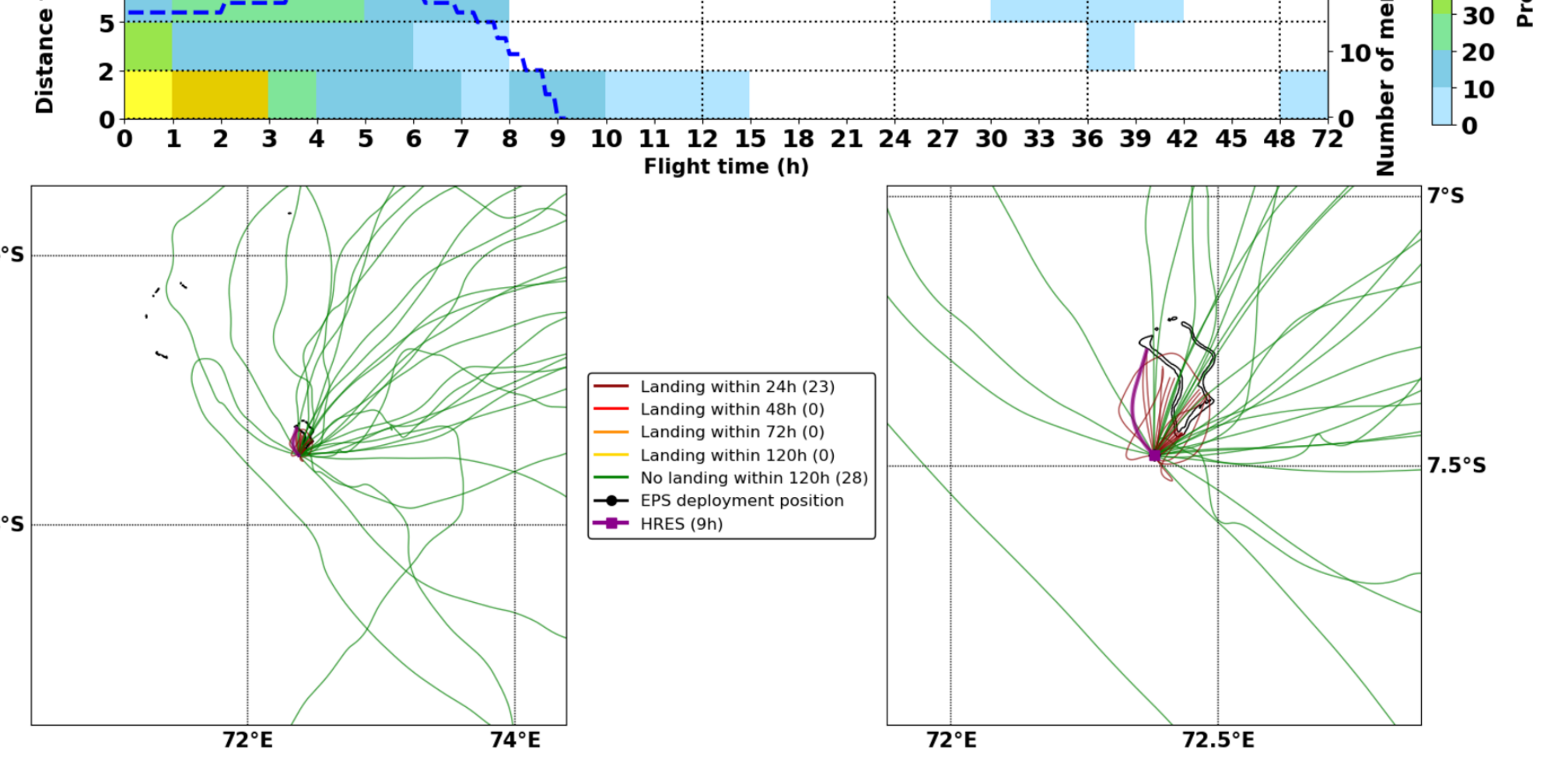



6°S
8°S
72°E
74°E
Landing within 24h (7)
Landing within 48h (1)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (42)
EPS deployment position
HRES (No landing)
7°S
7.5°S
72°E
72.5°E

Thu. 21/11, 08h (LT)

Forecast date: Sat. 16/11, 00h (UTC)
Speed function: U10_speed_Helikite_4
Deployment date: Thu. 21/11, 02h (UTC)




6°S
8°S
72°E
74°E
Landing within 24h (23)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (28)
EPS deployment position
HRES (9h)
7°S
7.5°S
72°E
72.5°E