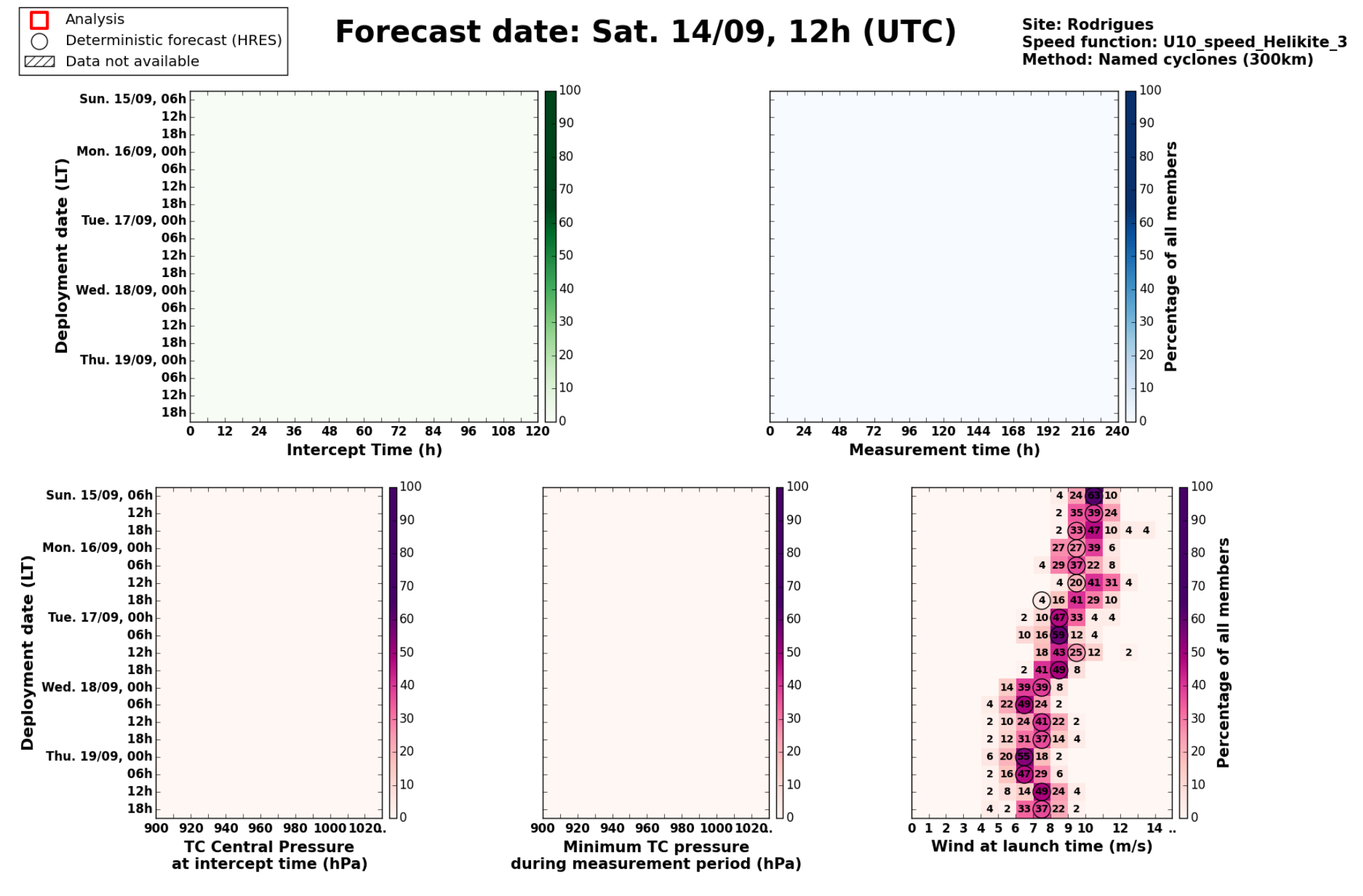
Forecast date: Sat. 14/09, 12h (UTC)

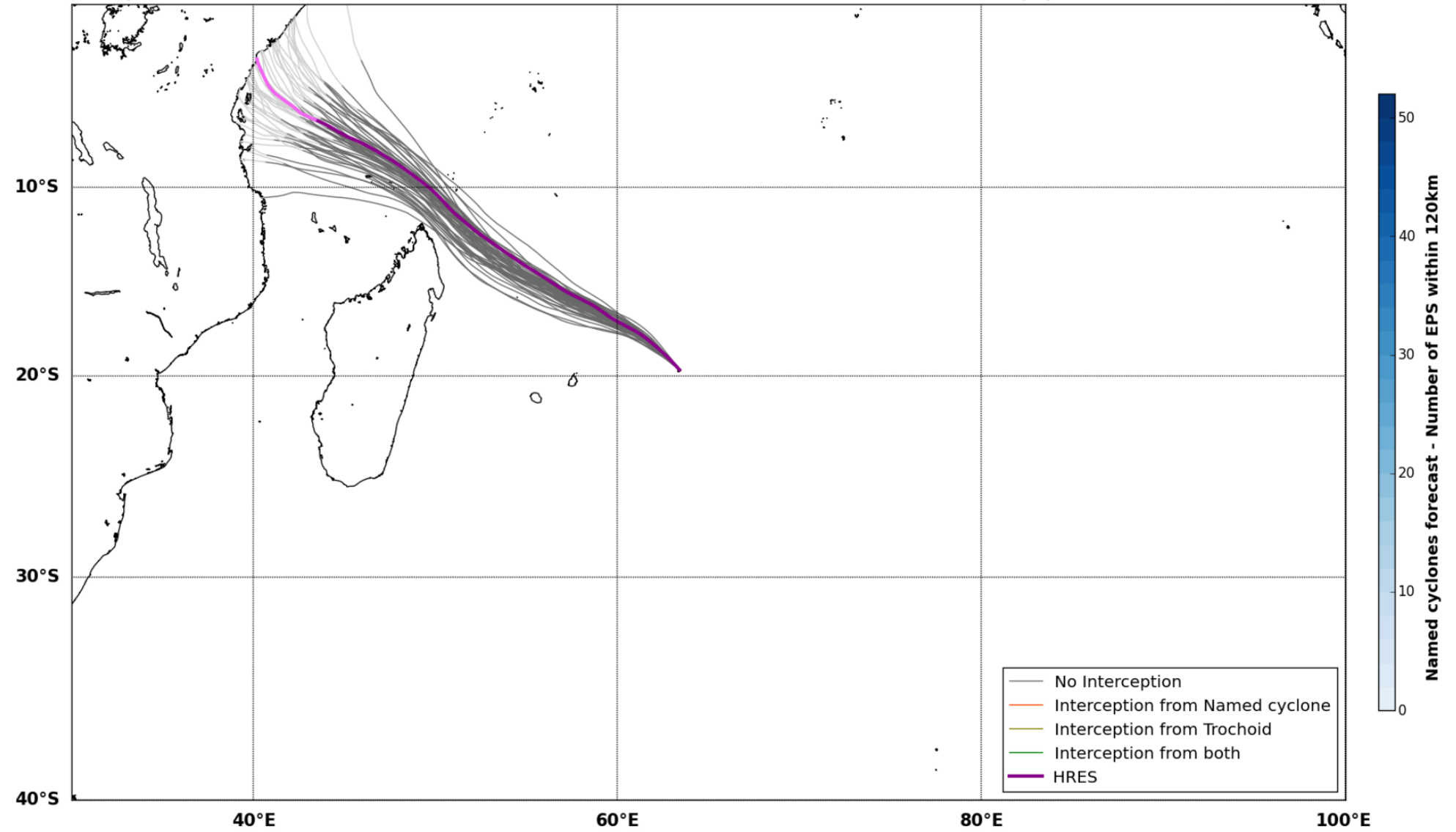
Site: Rodrigues
Speed function: U10_speed_Helikite_3
Method: Named cyclones (300km)

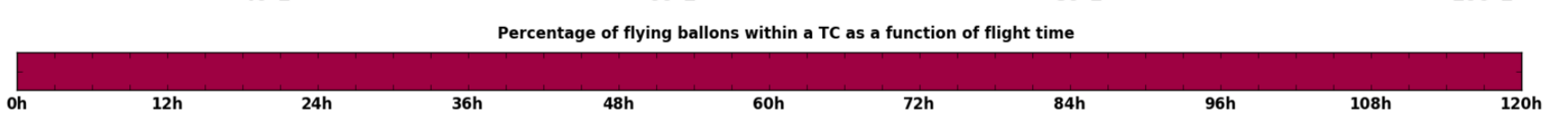


Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 30km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 15/09, 06h (LT)

Site: Rodrigues
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 15/09, 02h (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
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES

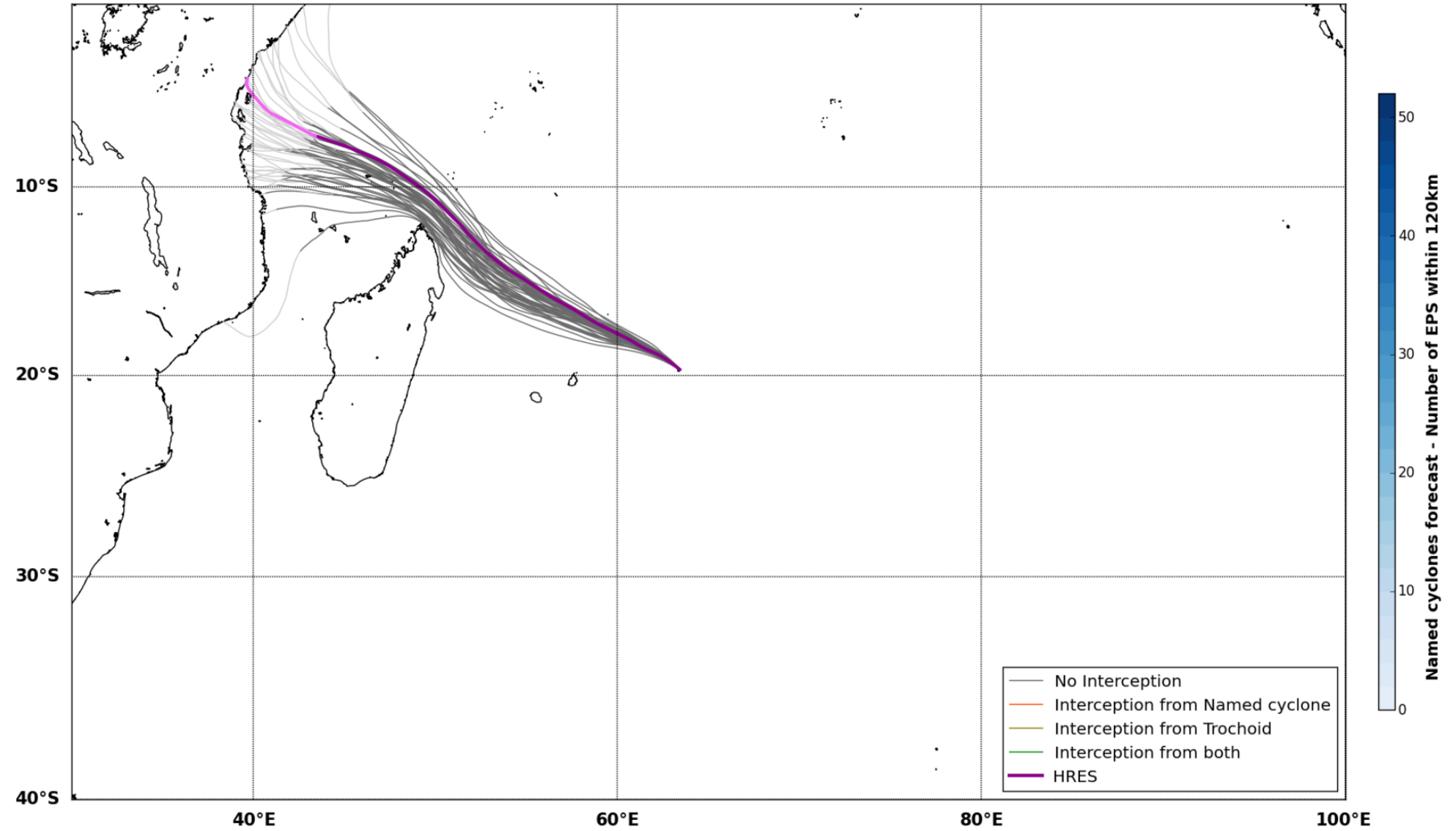


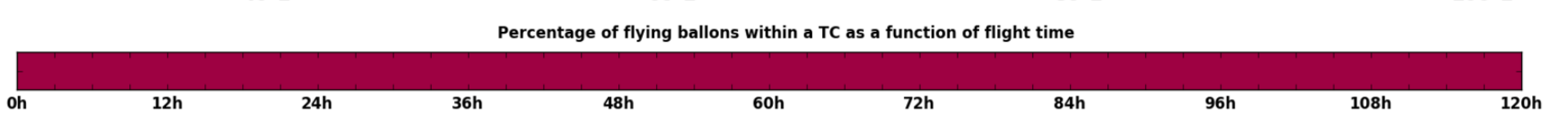
Percentage of flying ballons within a TC as a function of flight time

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

Sun. 15/09, 12h (LT)

Site: Rodrigues
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 15/09, 08h (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
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES

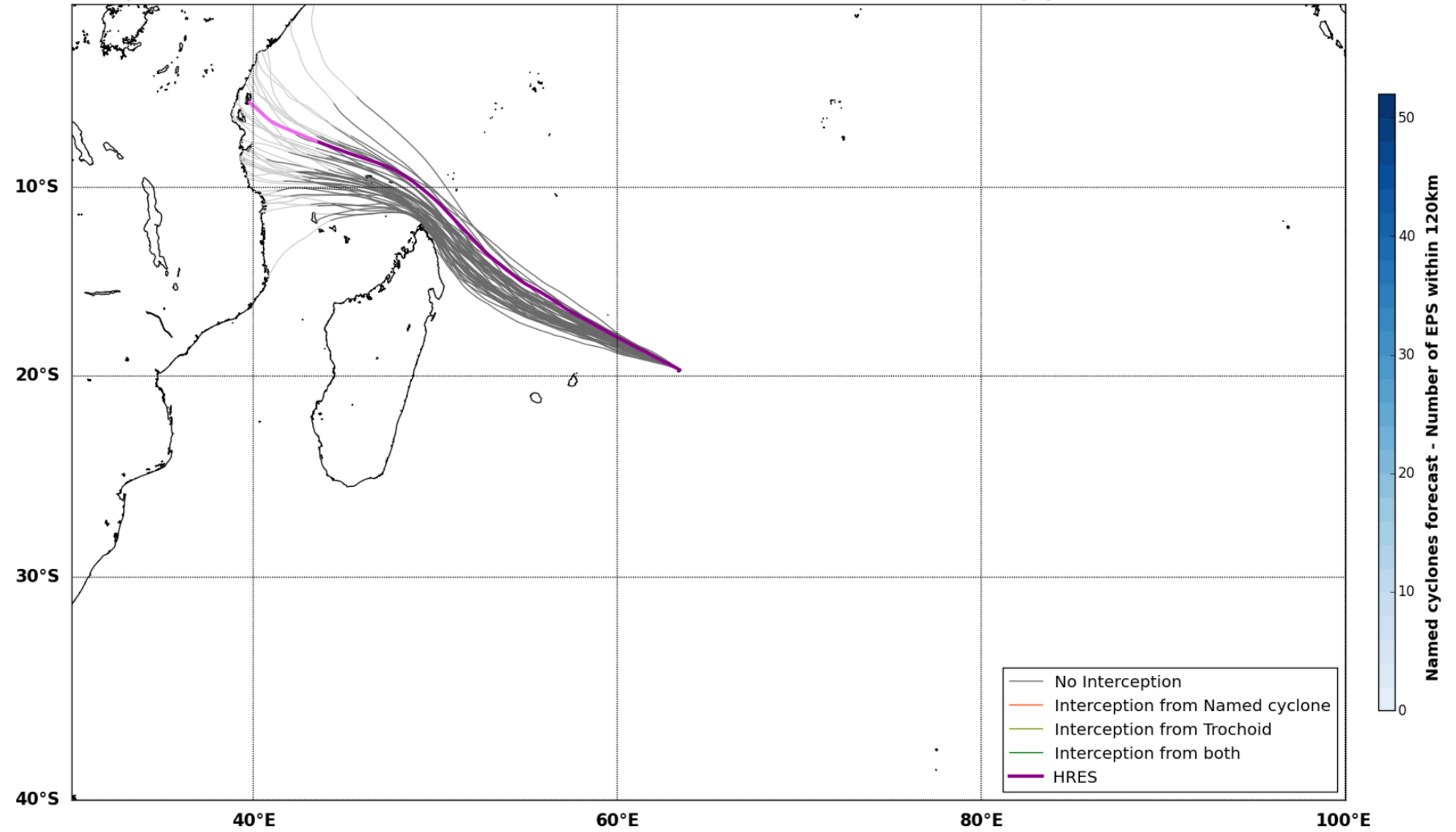


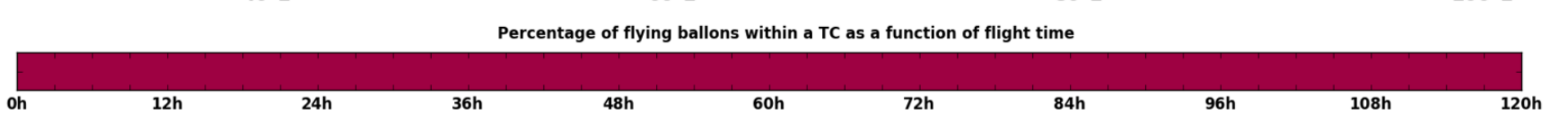
Percentage of flying ballons within a TC as a function of flight time

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

Sun. 15/09, 18h (LT)

Site: Rodrigues
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 15/09, 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
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES

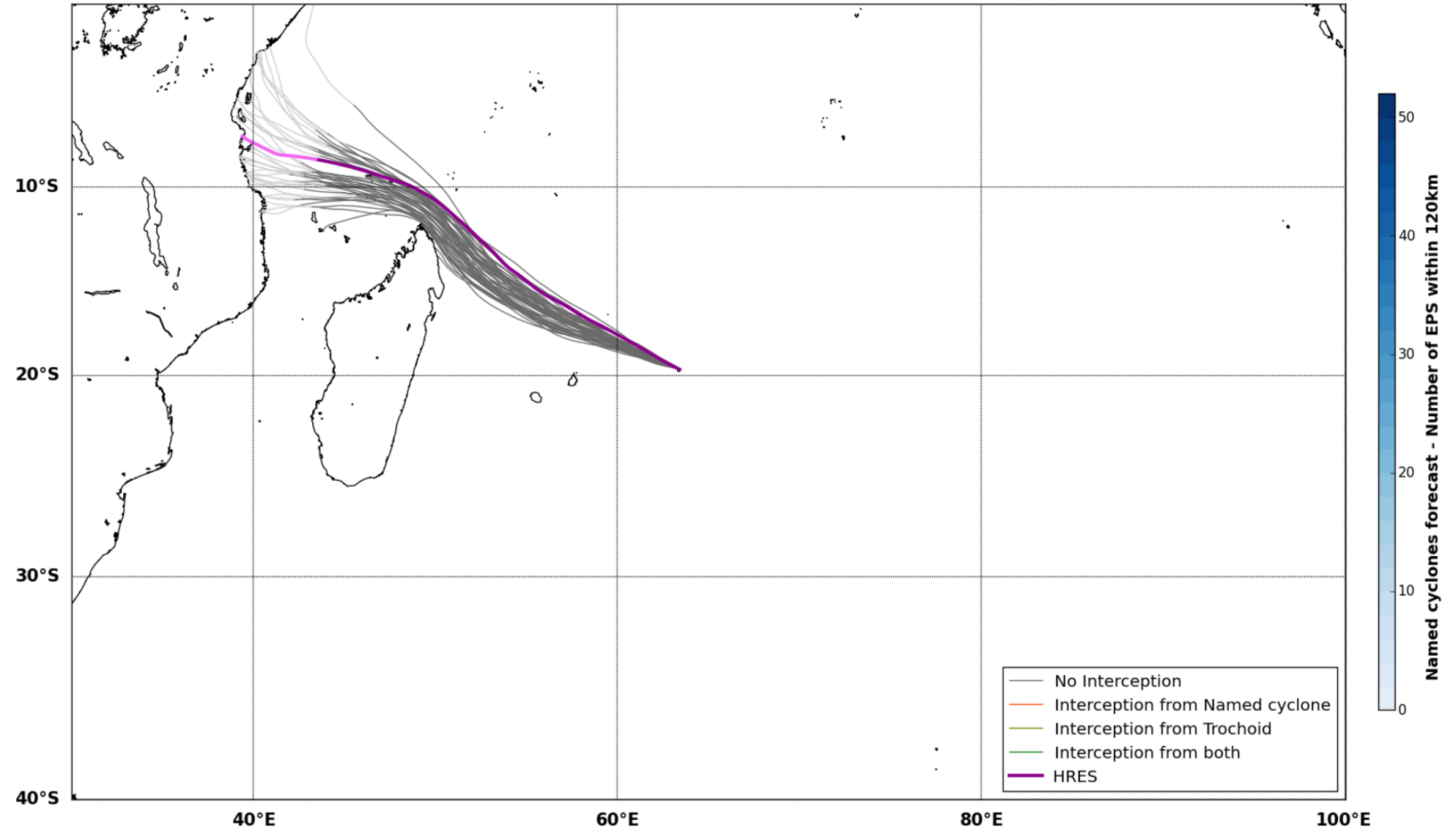


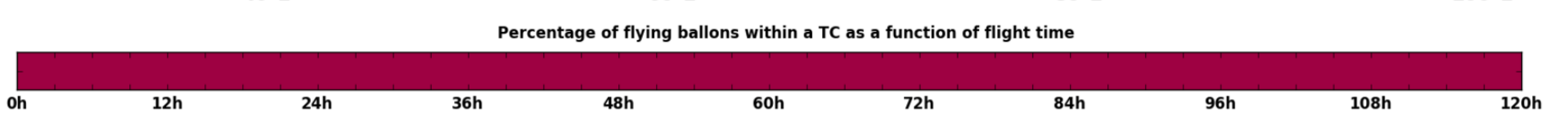
Percentage of flying ballons within a TC as a function of flight time

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

Mon. 16/09, 00h (LT)

Site: Rodrigues
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 15/09, 20h (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
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES

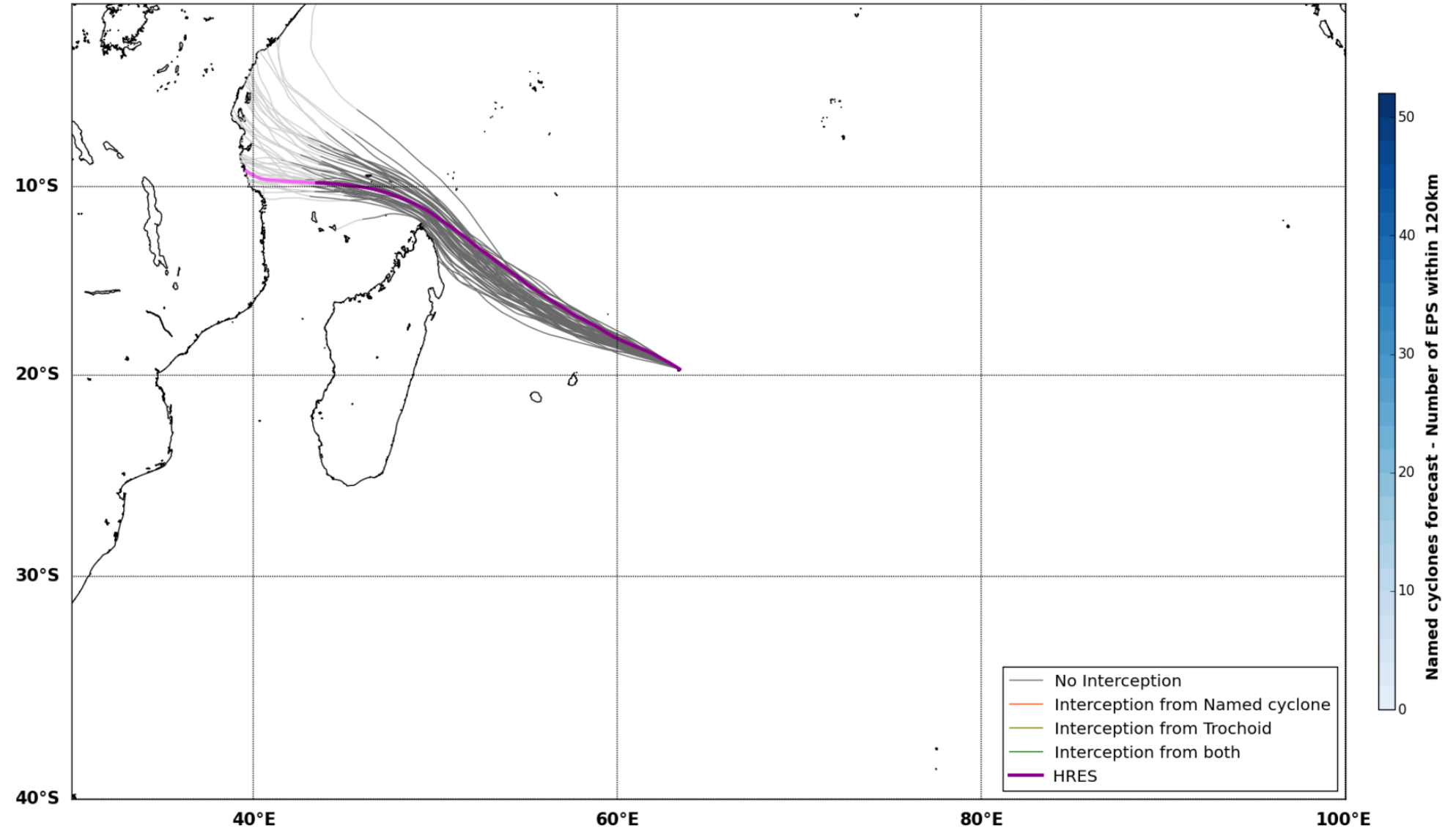


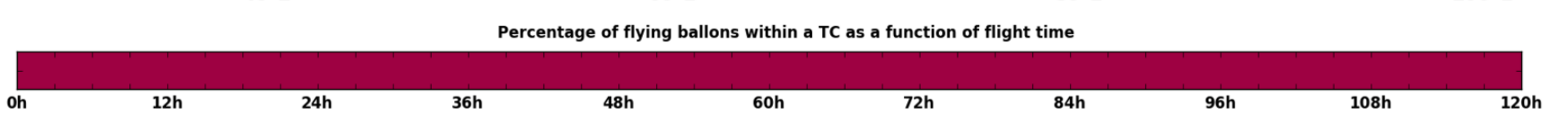
Percentage of flying ballons within a TC as a function of flight time

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

Mon. 16/09, 06h (LT)

Site: Rodrigues
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 16/09, 02h (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
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES

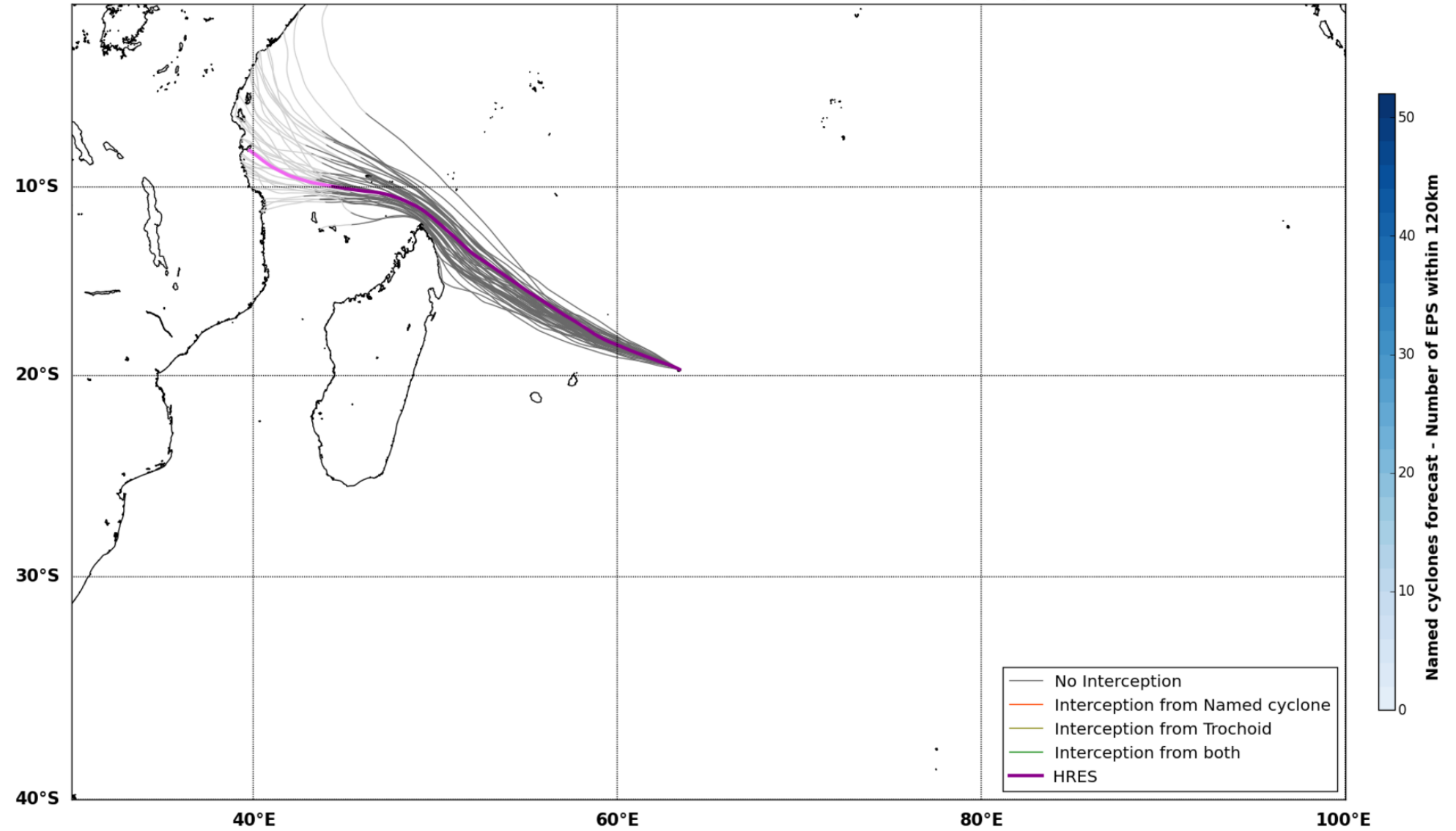


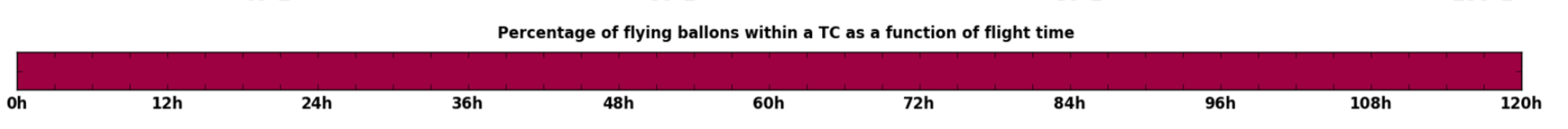
Percentage of flying ballons within a TC as a function of flight time

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

Mon. 16/09, 12h (LT)

Site: Rodrigues
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 16/09, 08h (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
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES

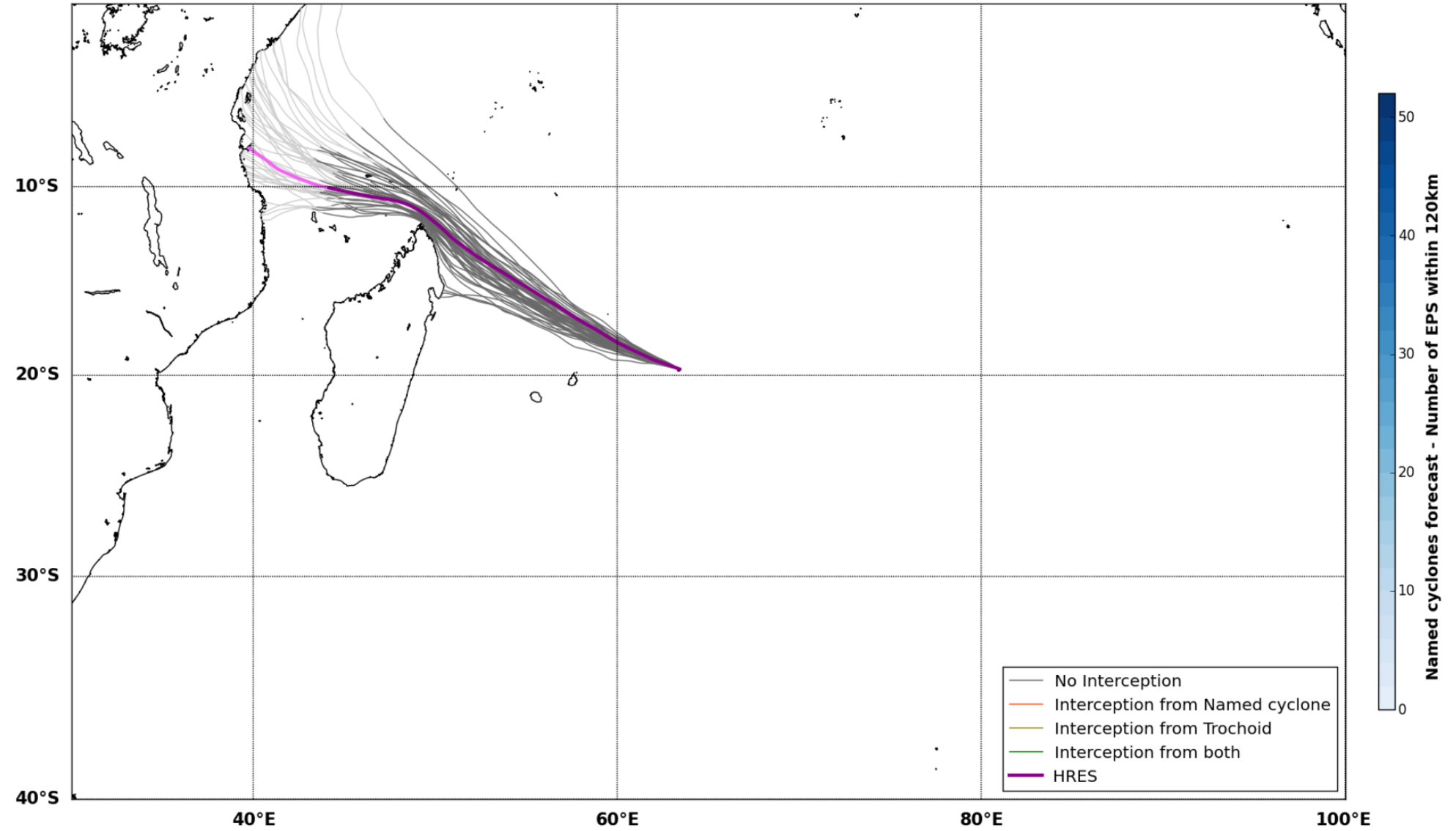


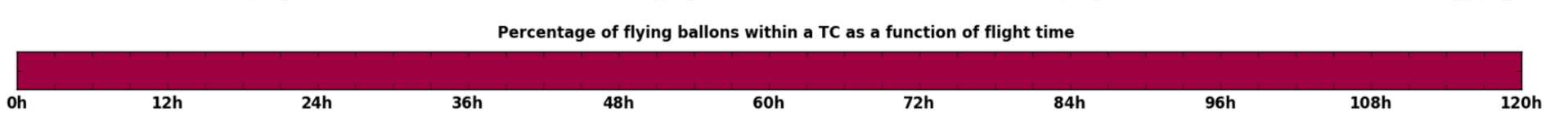
Percentage of flying ballons within a TC as a function of flight time

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

Mon. 16/09, 18h (LT)

Site: Rodrigues
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 16/09, 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
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES

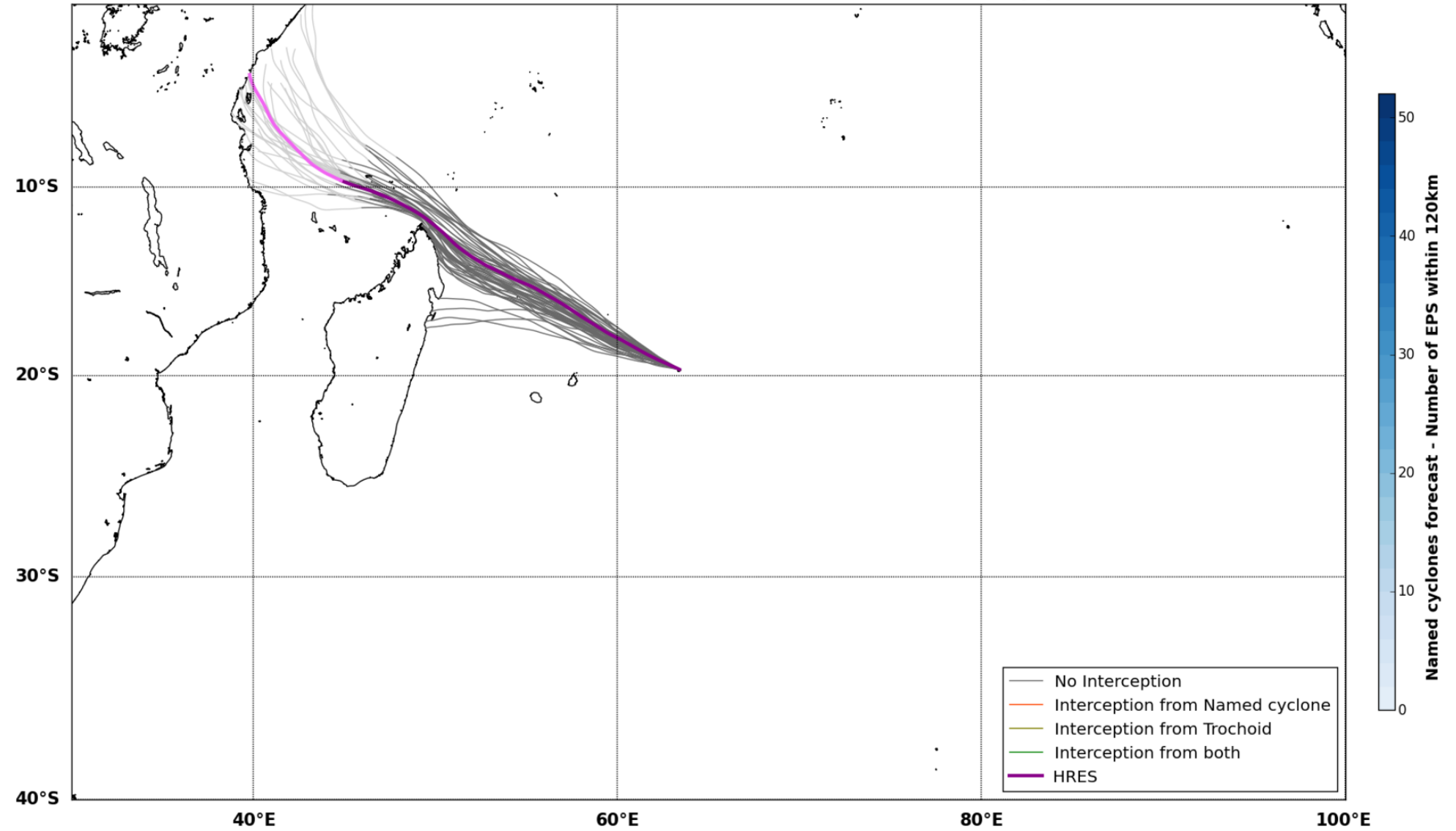


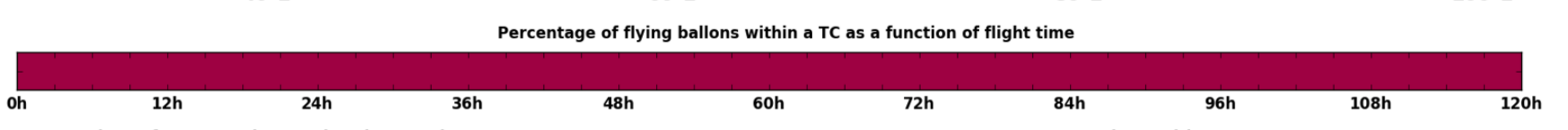
Percentage of flying ballons within a TC as a function of flight time

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

Tue. 17/09, 06h (LT)

Site: Rodrigues
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 17/09, 02h (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
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES

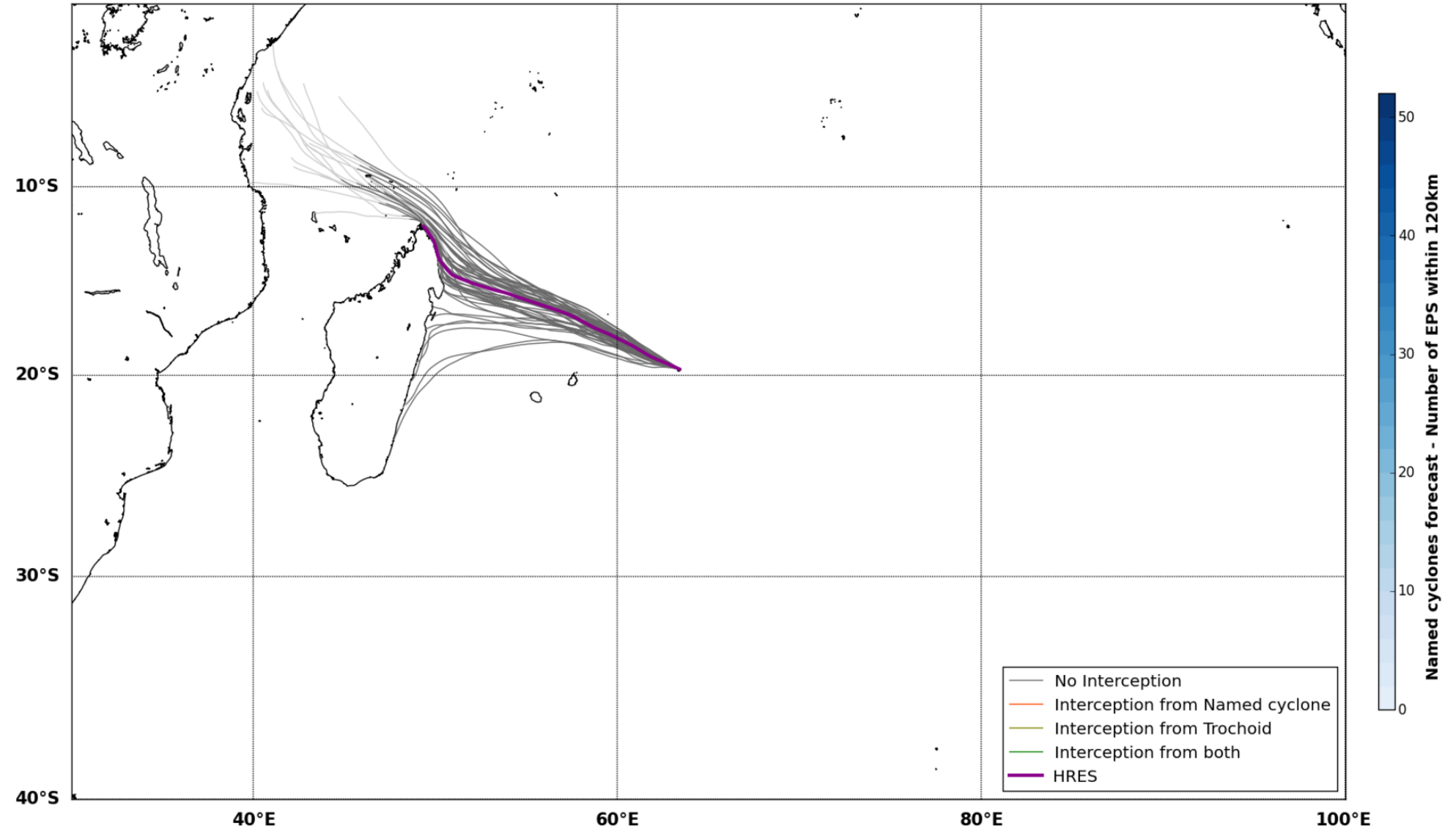


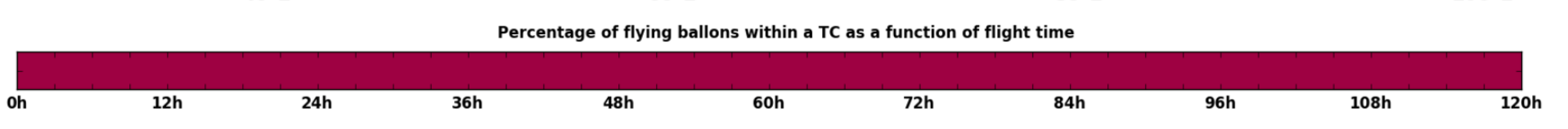
Percentage of flying ballons within a TC as a function of flight time

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

Tue. 17/09, 18h (LT)

Site: Rodrigues
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 17/09, 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
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES

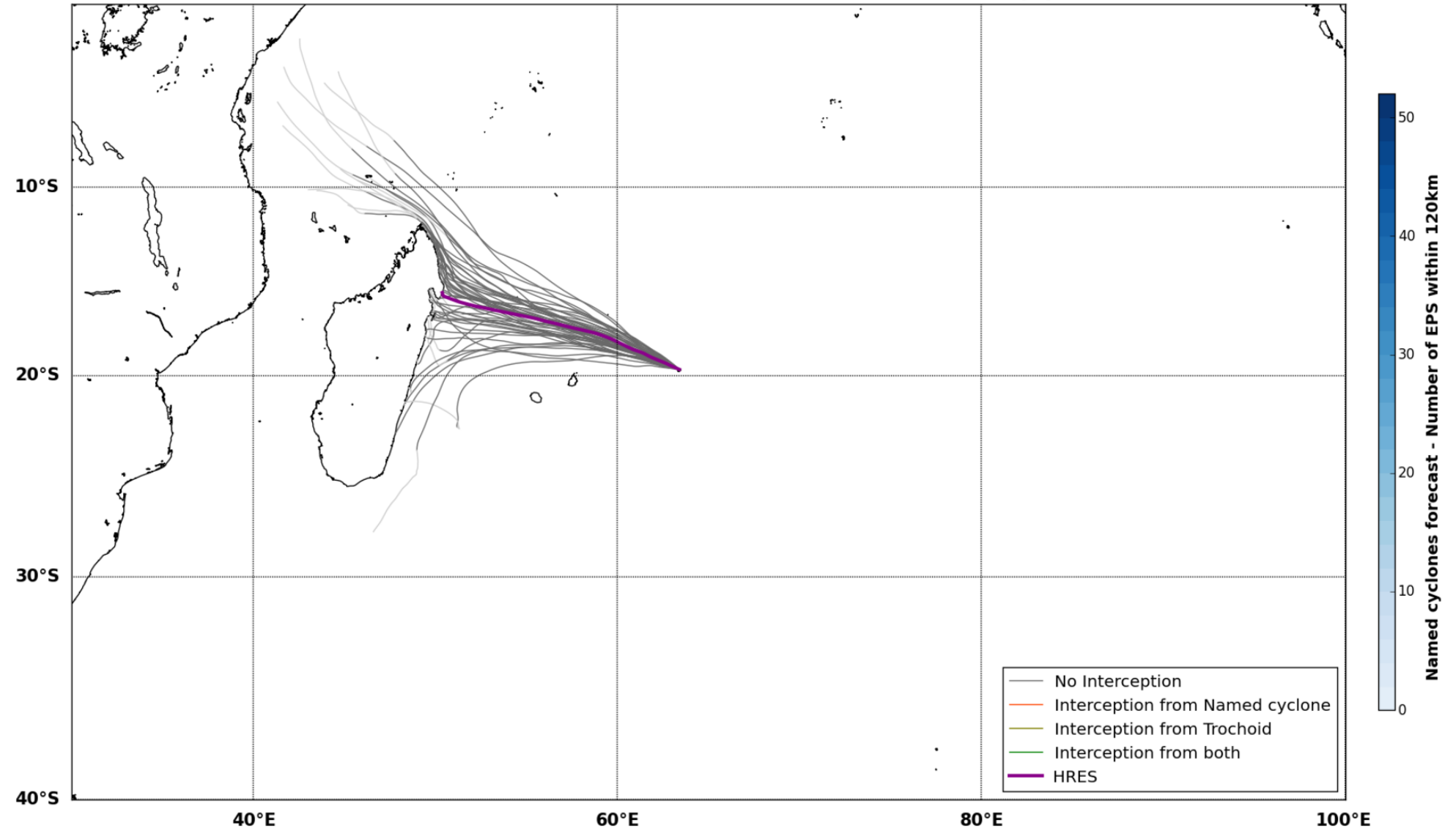


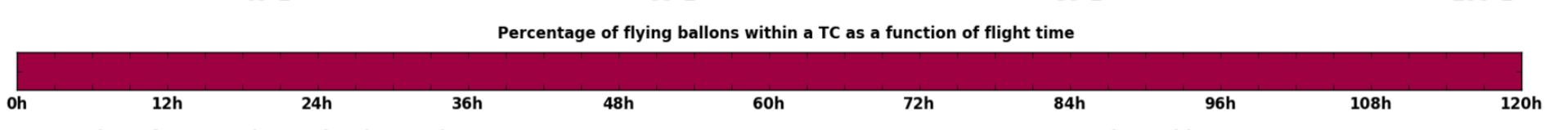
Percentage of flying ballons within a TC as a function of flight time

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

Wed. 18/09, 06h (LT)

Site: Rodrigues
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 18/09, 02h (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
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES

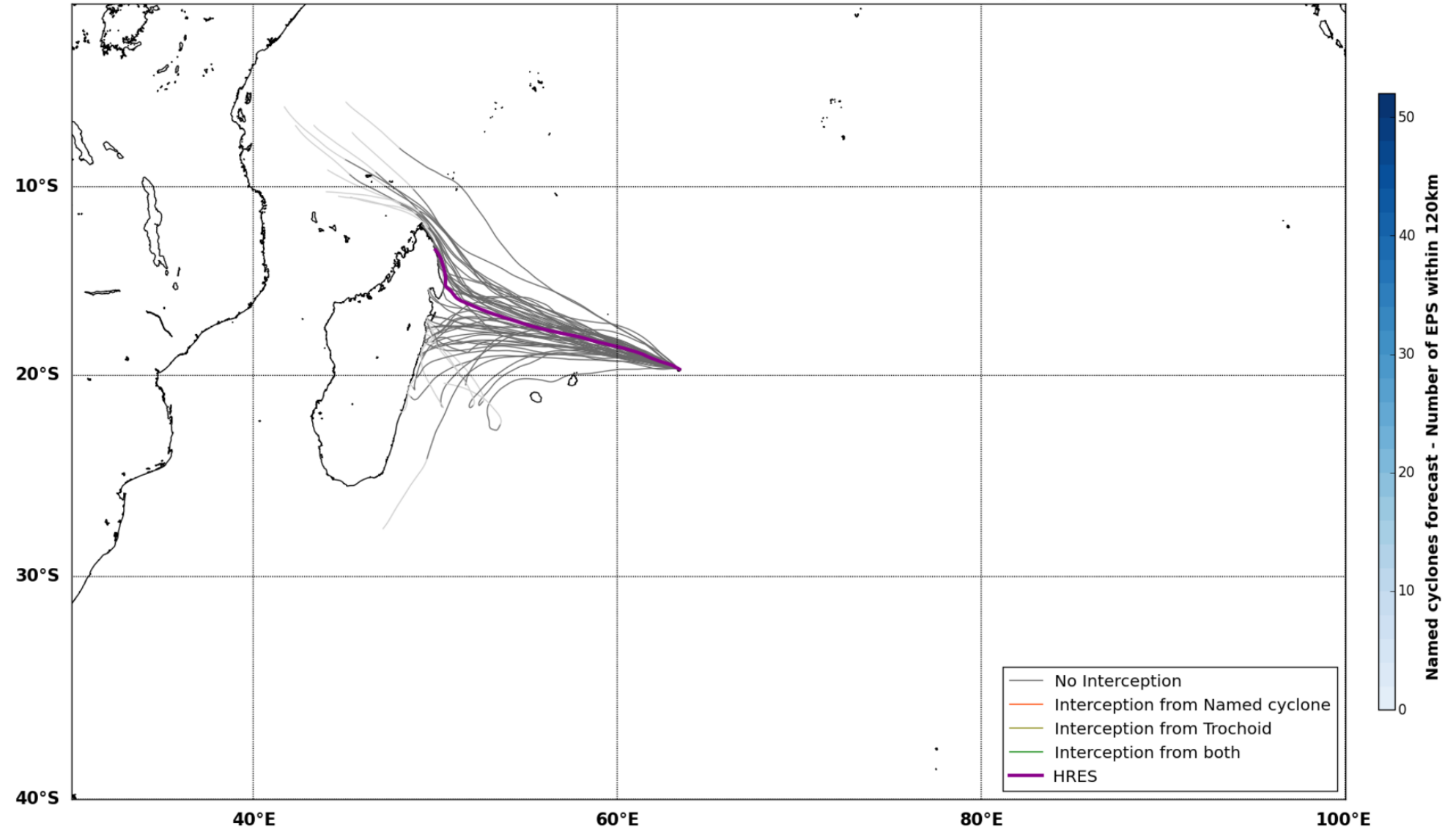


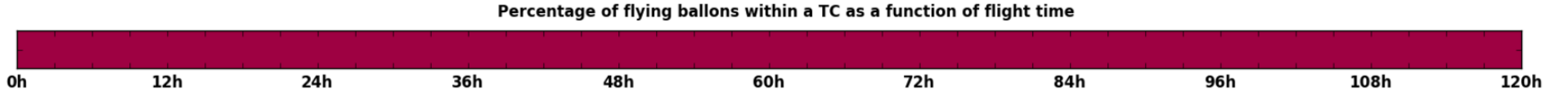
Percentage of flying ballons within a TC as a function of flight time

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

Wed. 18/09, 18h (LT)

Site: Rodrigues
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 18/09, 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
0 10 20 30 40 50
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES

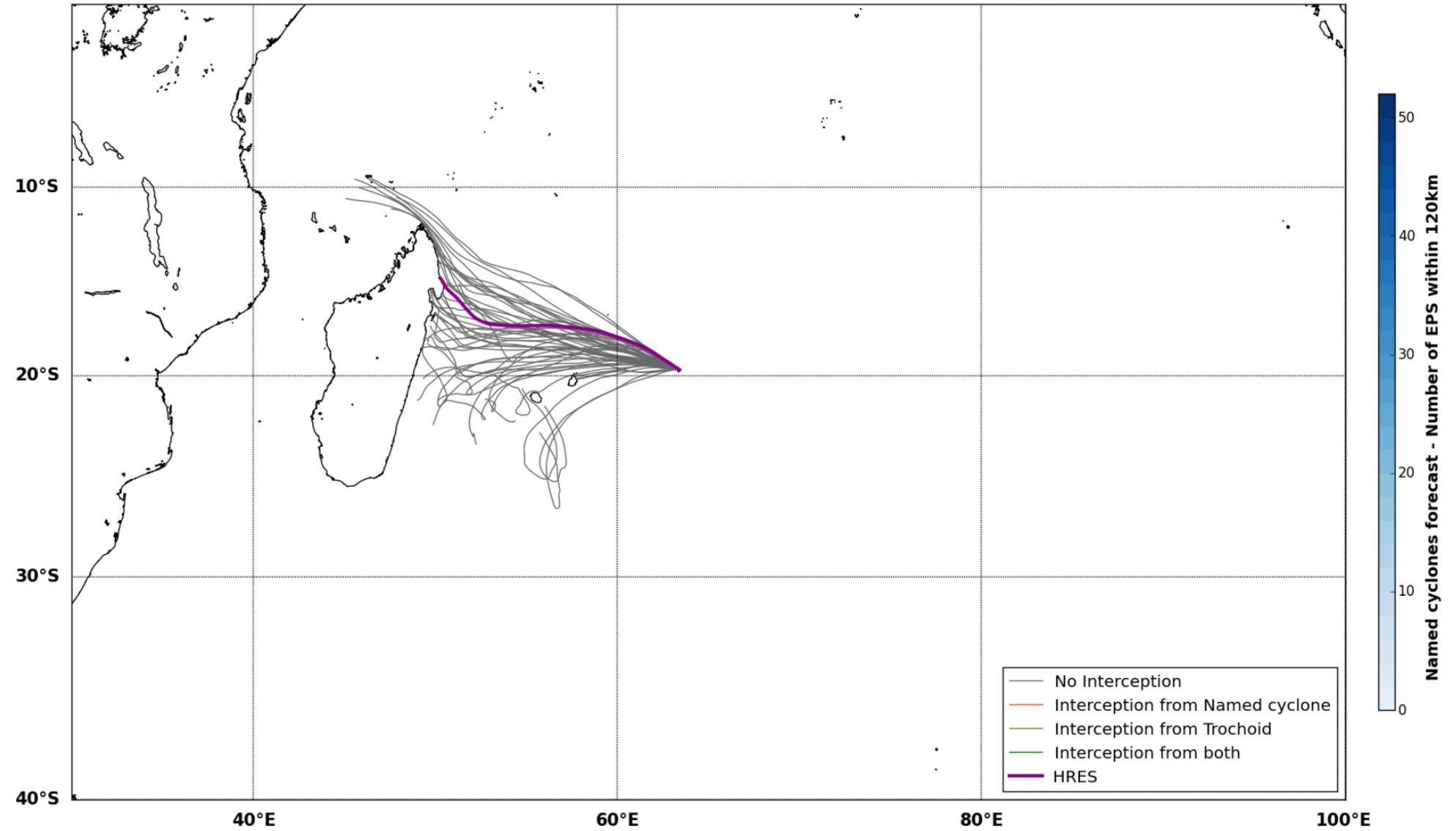


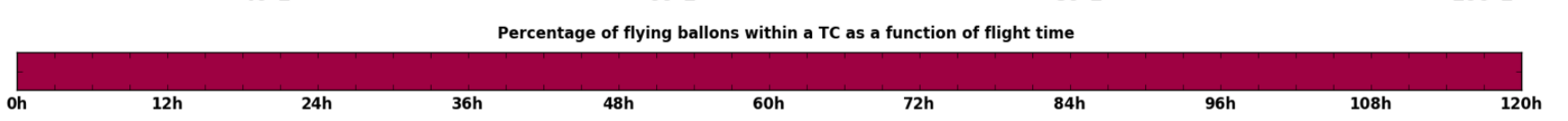
Percentage of flying ballons within a TC as a function of flight time

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

Thu. 19/09, 18h (LT)

Site: Rodrigues
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 19/09, 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
0 10 20 30 40 50
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

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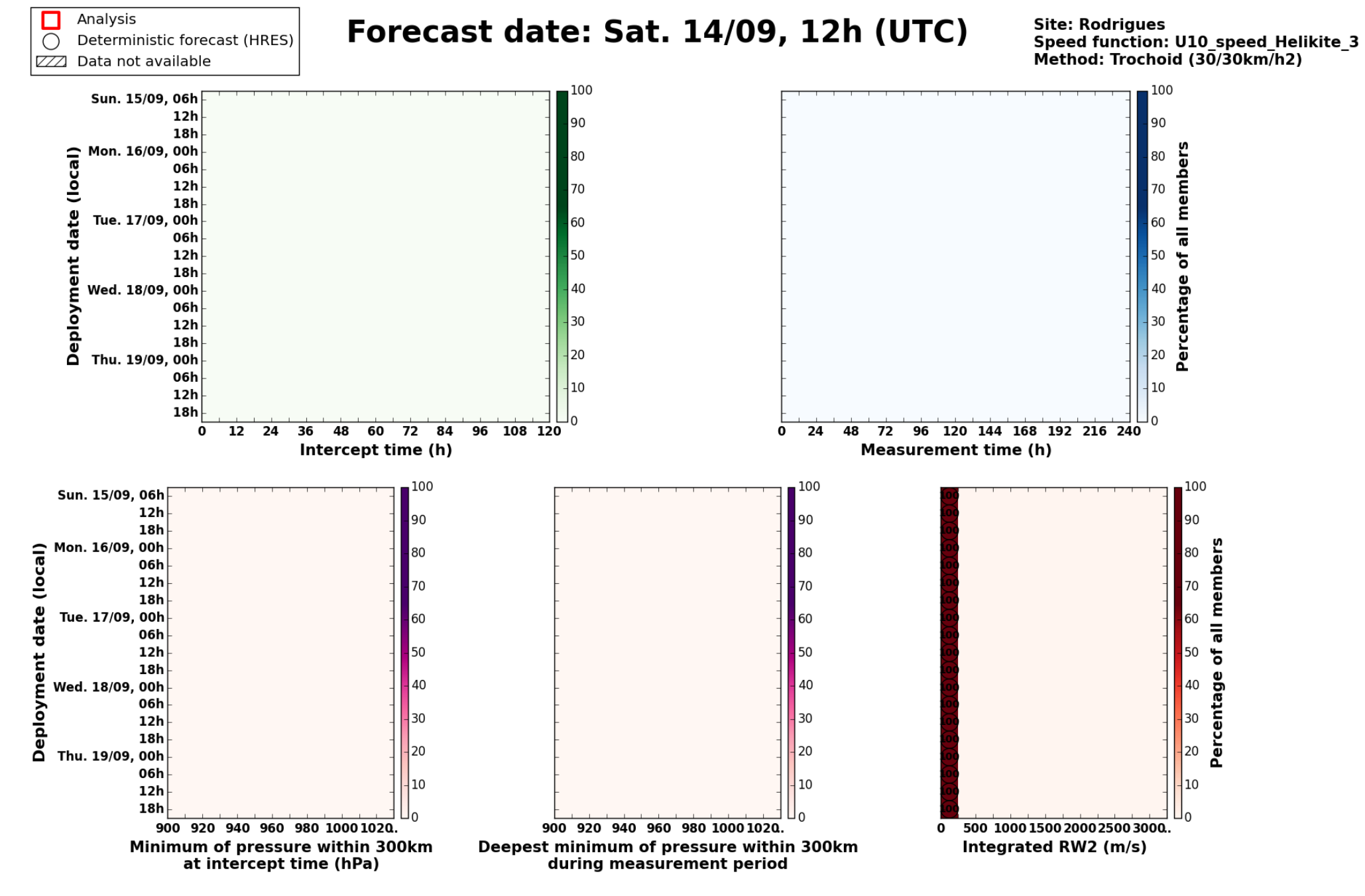
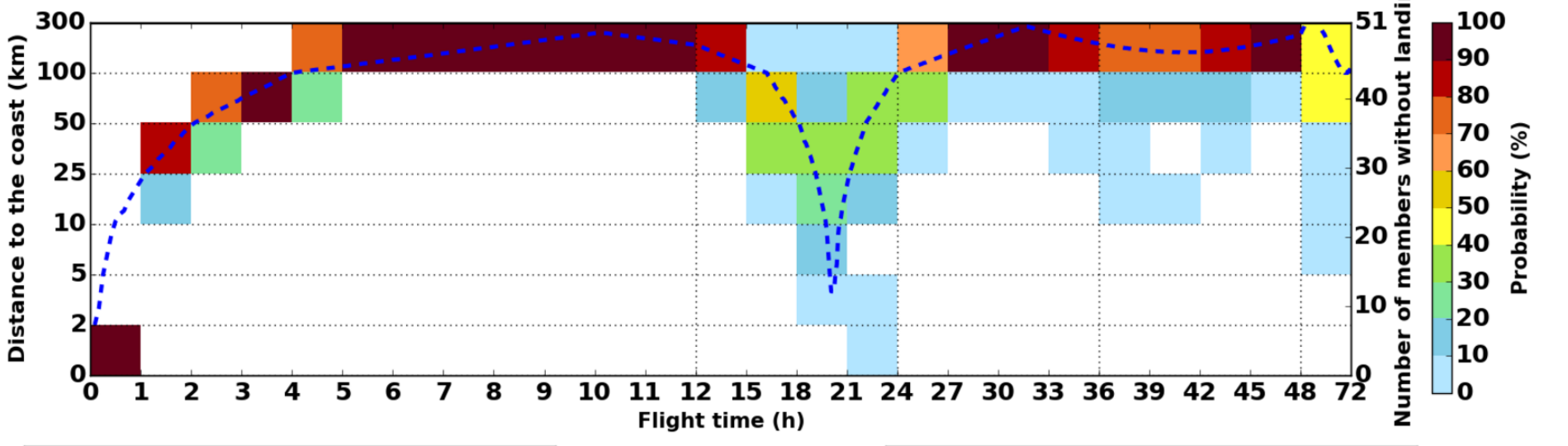
Forecast date: Sat. 14/09, 12h (UTC)

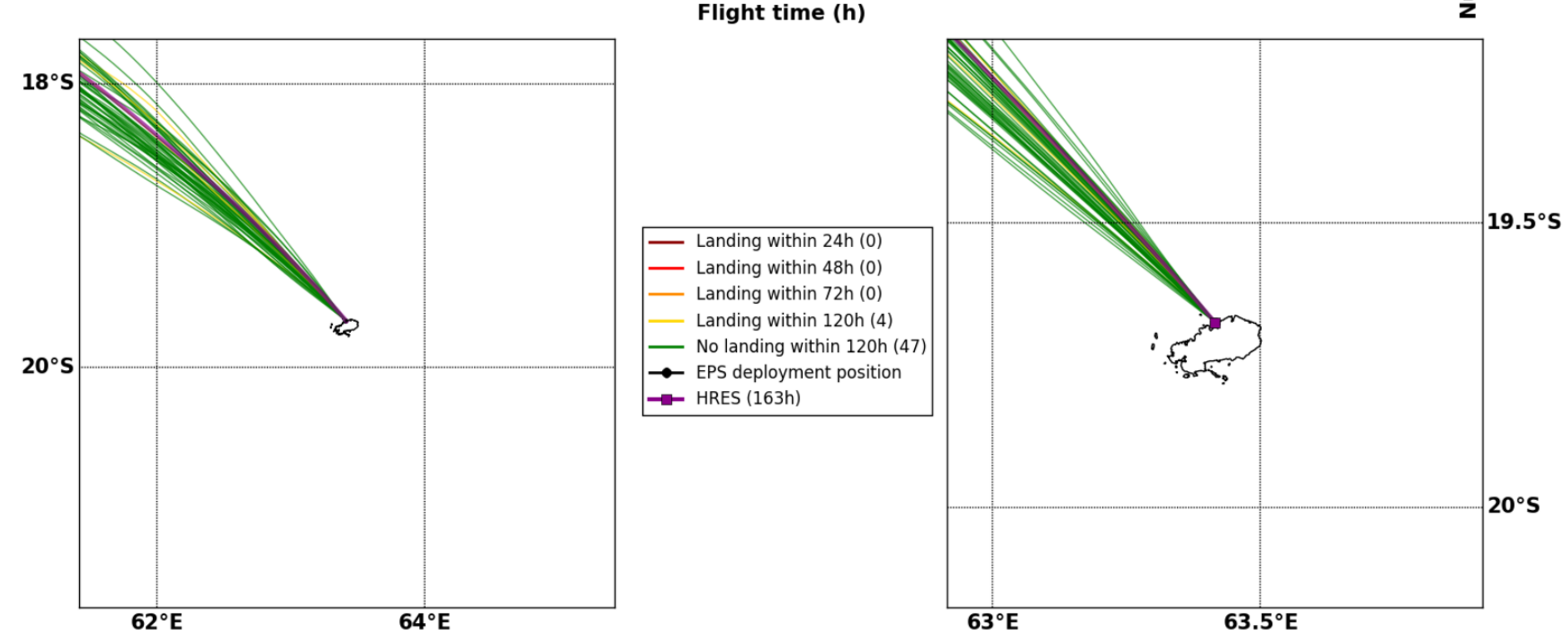
Site: Rodrigues
Speed function: U10_speed_Helikite_3
Method: Trochoid (30/30km/h2)



Sun. 15/09, 06h (LT)

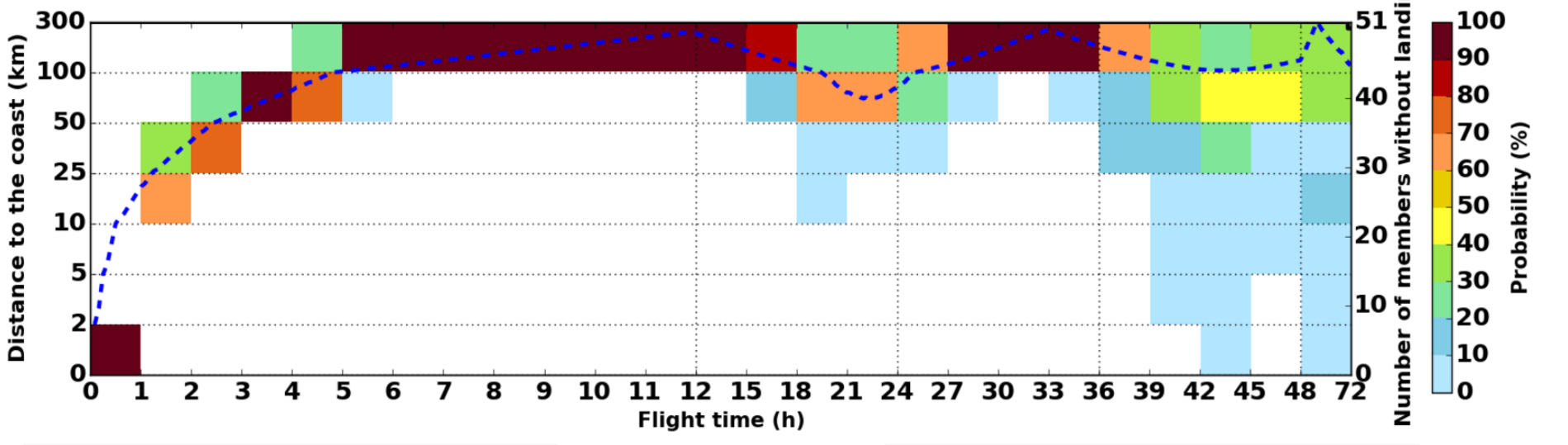
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 15/09, 02h (UTC)

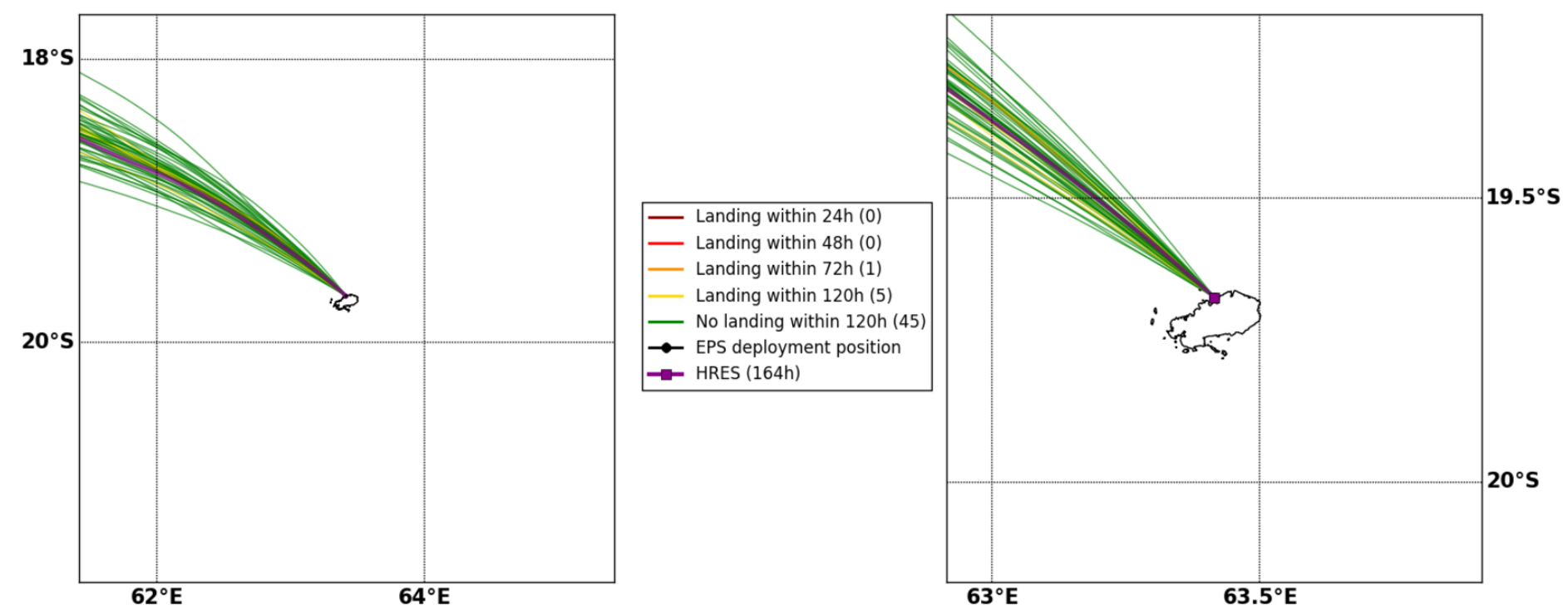



18°S
20°S
62°E
64°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (4)
No landing within 120h (47)
EPS deployment position
HRES (163h)
19.5°S
20°S
63°E
63.5°E

Sun. 15/09, 12h (LT)

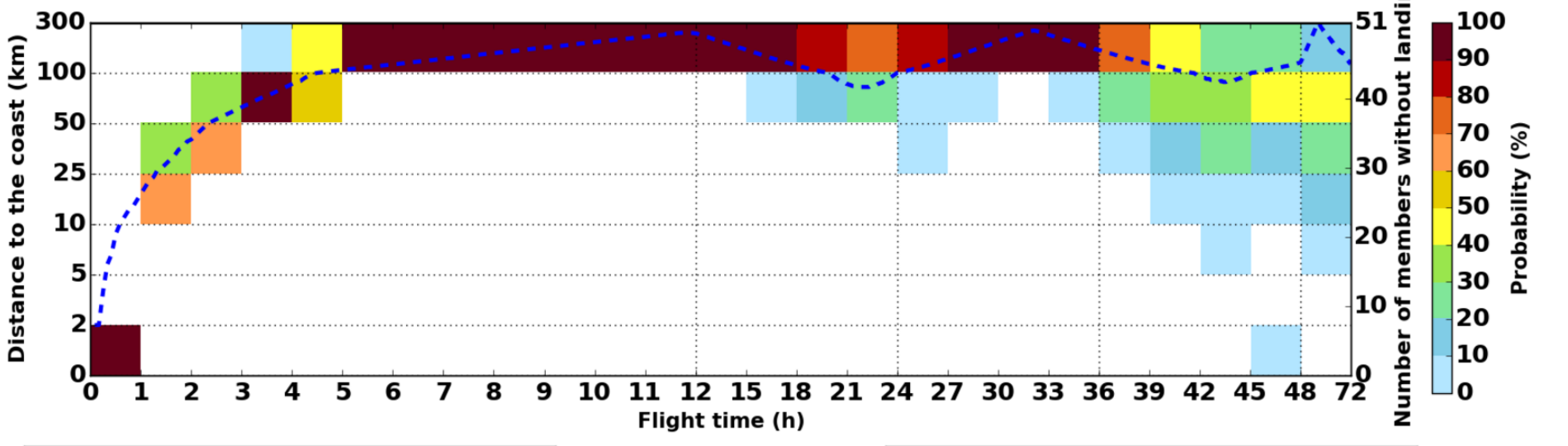
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 15/09, 08h (UTC)

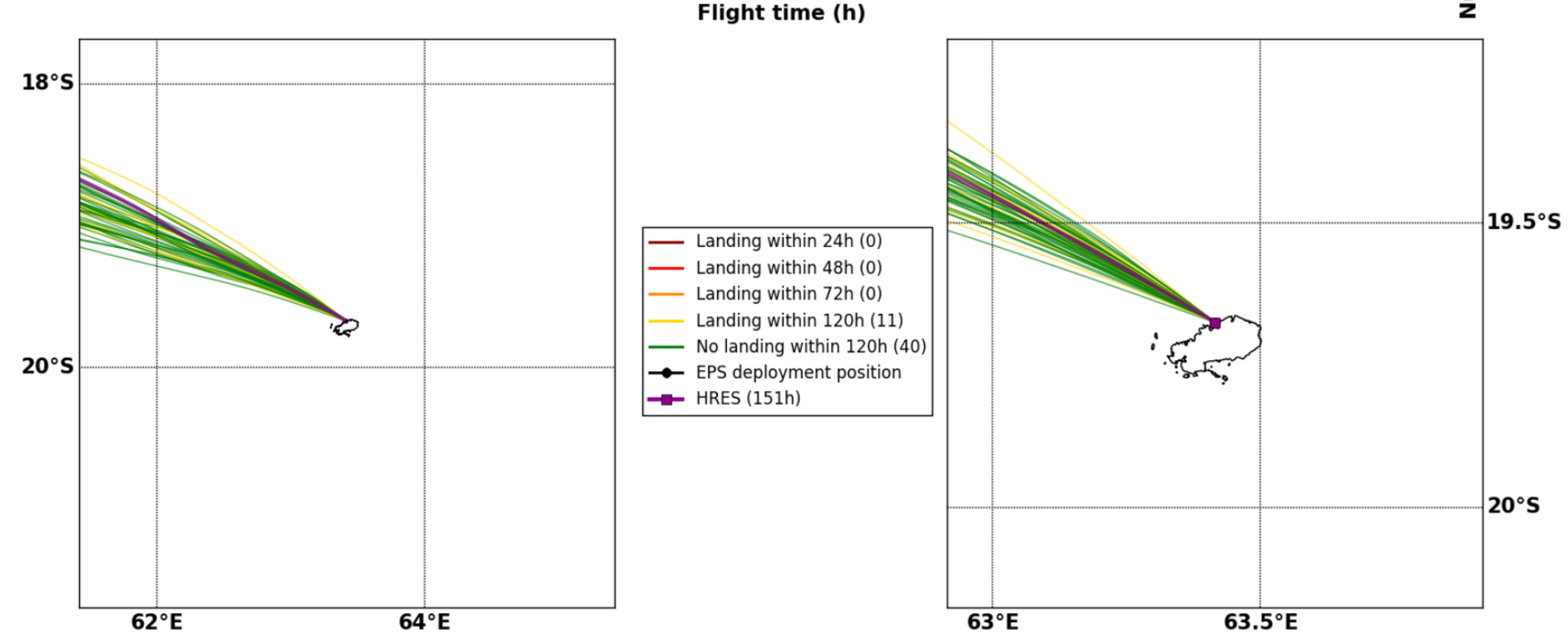



18°S
20°S
62°E
64°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (5)
No landing within 120h (45)
EPS deployment position
HRES (164h)
19.5°S
20°S
63°E
63.5°E

Sun. 15/09, 18h (LT)

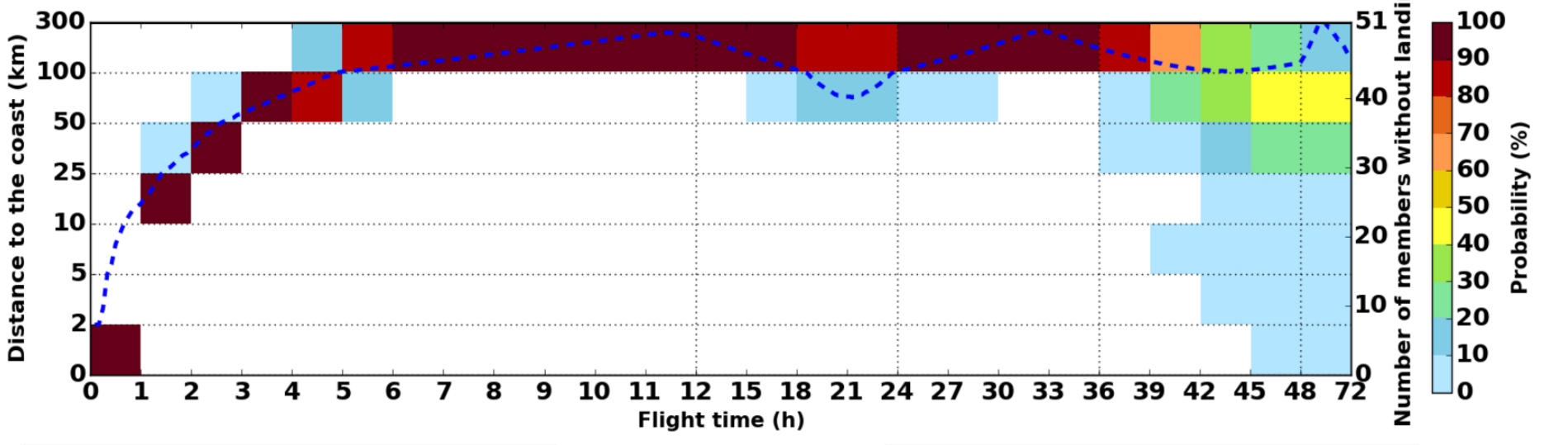
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 15/09, 14h (UTC)

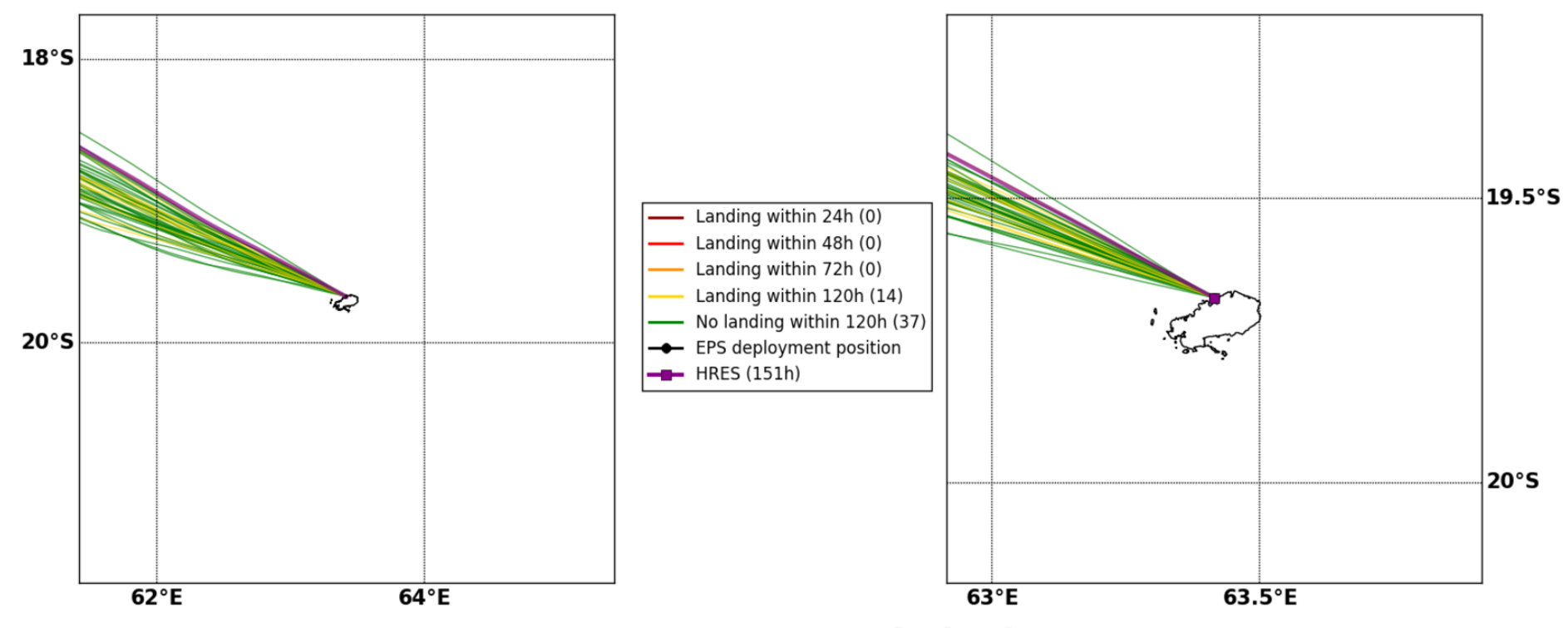



18°S
20°S
62°E
64°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (11)
No landing within 120h (40)
EPS deployment position
HRES (151h)
19.5°S
20°S
63°E
63.5°E

Mon. 16/09, 00h (LT)

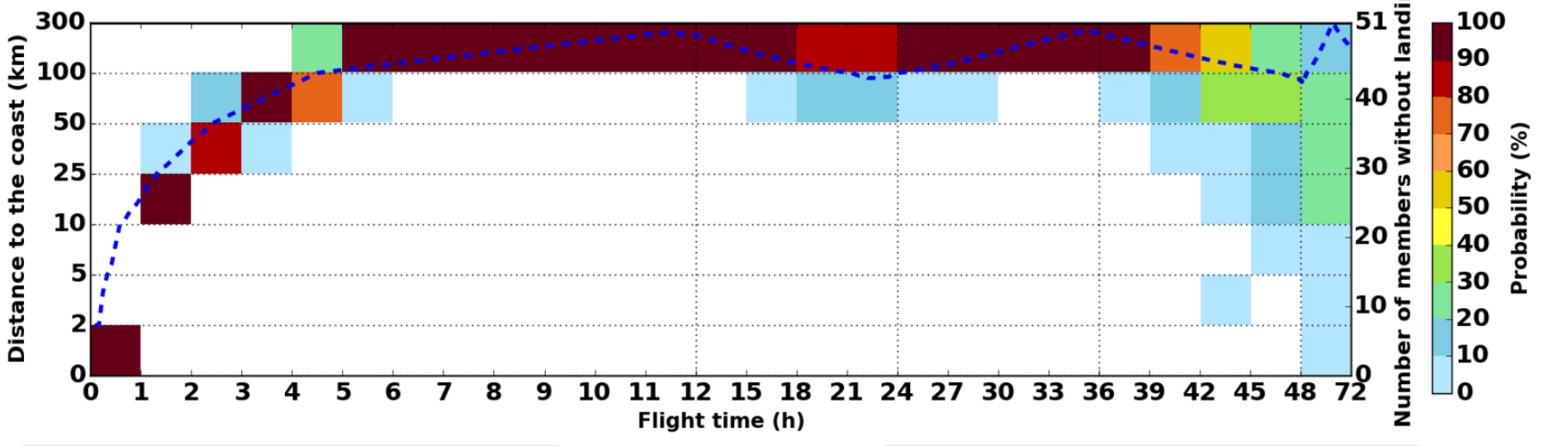
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Sun. 15/09, 20h (UTC)

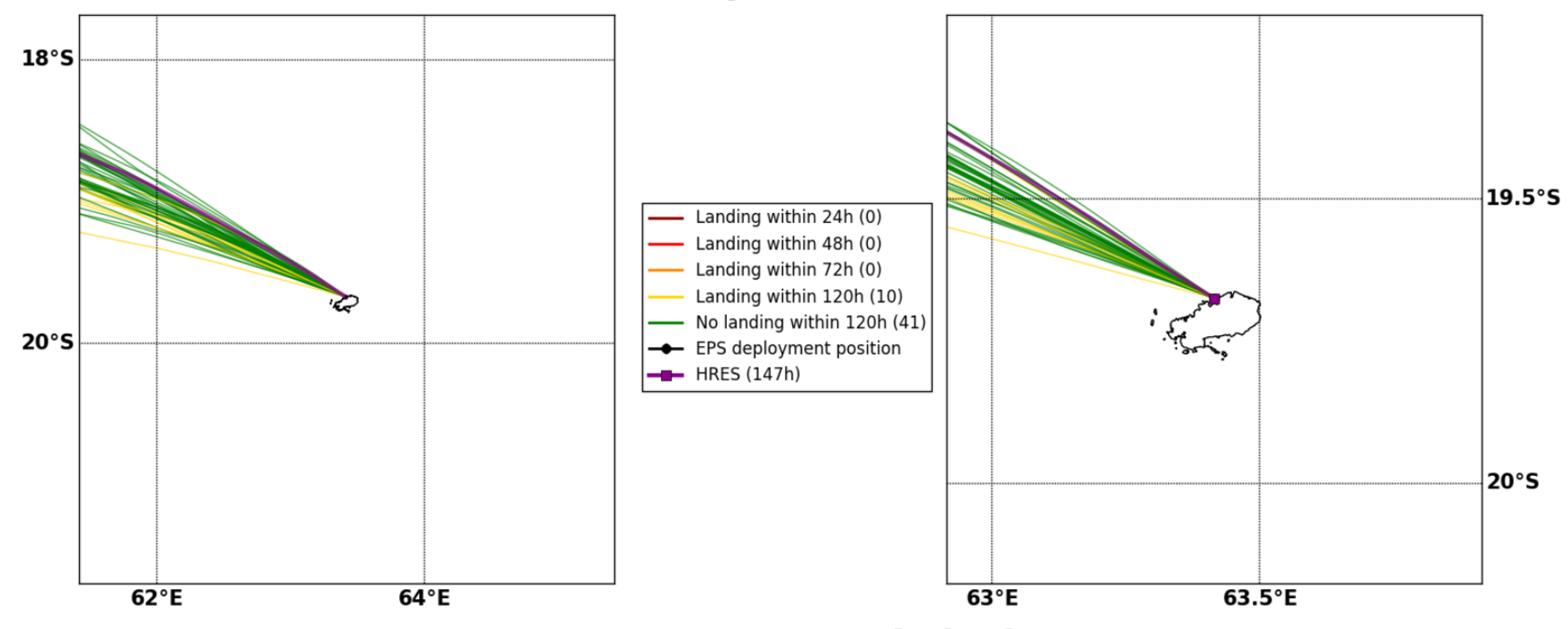



18°S
20°S
62°E
64°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (14)
No landing within 120h (37)
EPS deployment position
HRES (151h)
19.5°S
20°S
63°E
63.5°E

Mon. 16/09, 06h (LT)

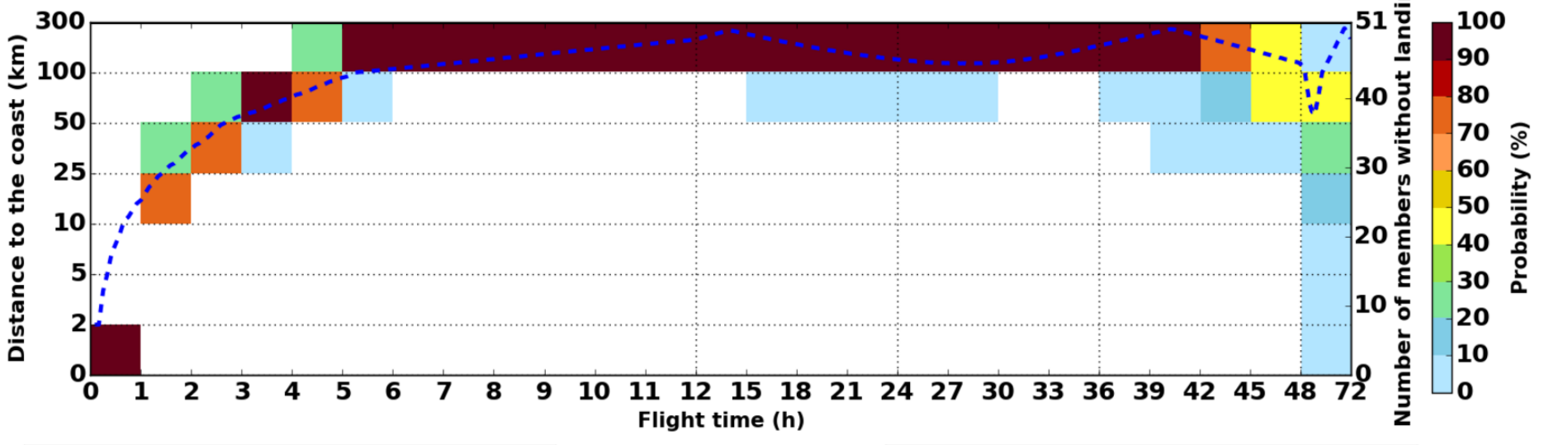
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 16/09, 02h (UTC)

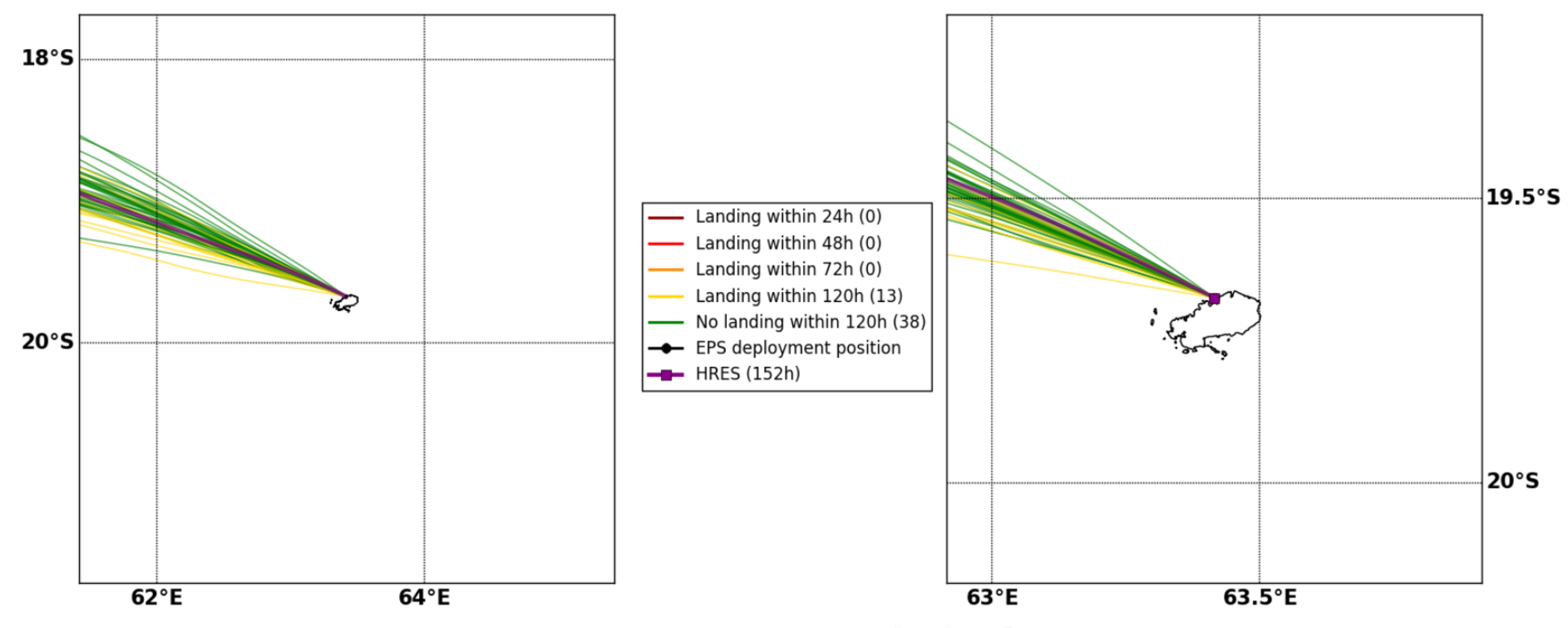



18°S
20°S
62°E
64°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (10)
No landing within 120h (41)
EPS deployment position
HRES (147h)
19.5°S
20°S
63°E
63.5°E

Mon. 16/09, 12h (LT)

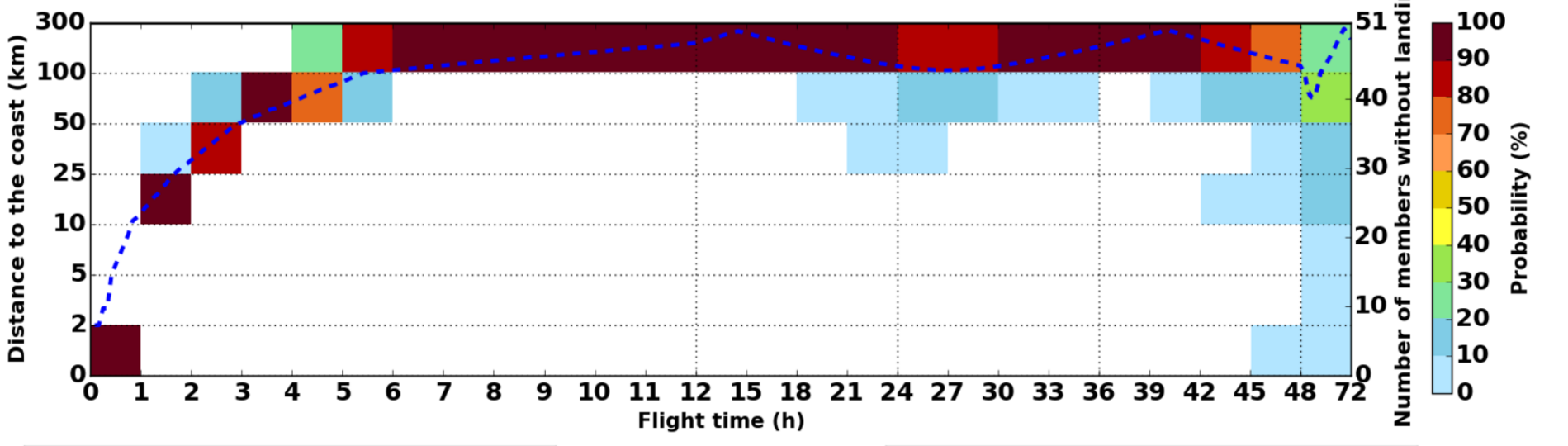
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 16/09, 08h (UTC)

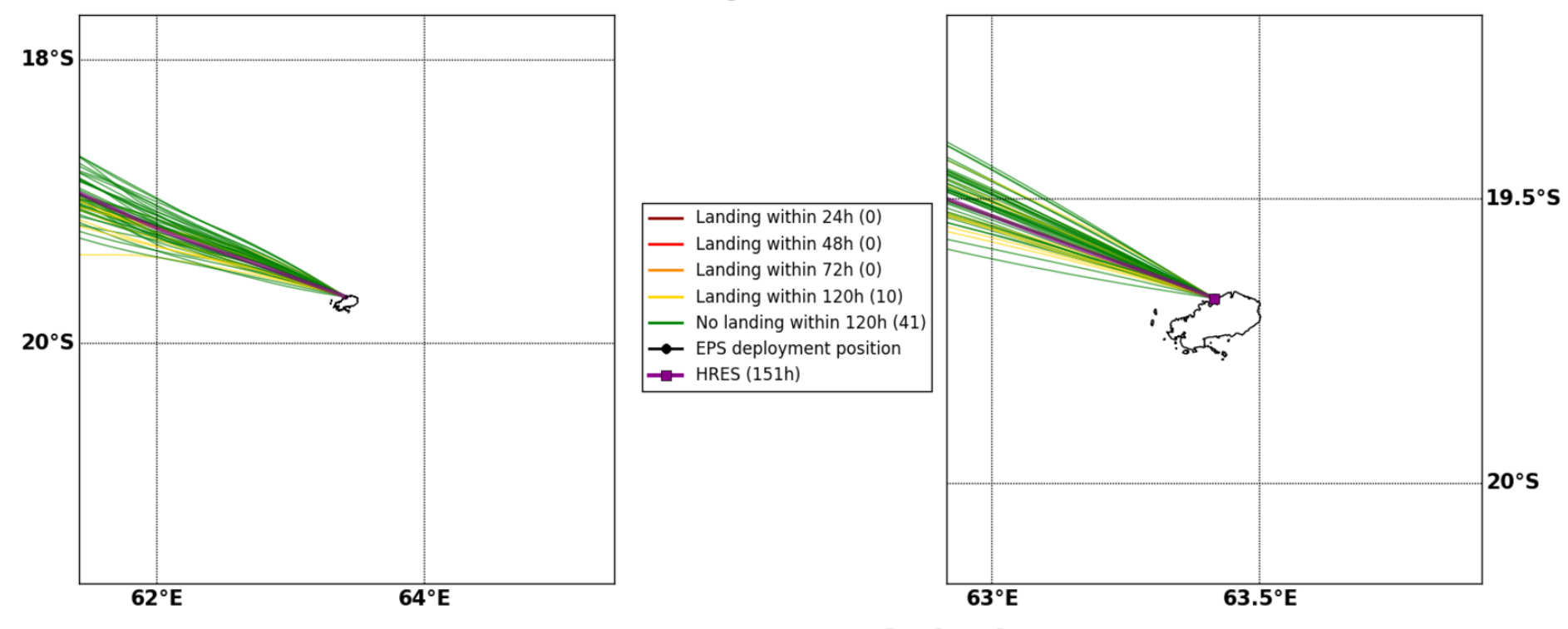



18°S
20°S
62°E
64°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (13)
No landing within 120h (38)
EPS deployment position
HRES (152h)
19.5°S
20°S
63°E
63.5°E

Mon. 16/09, 18h (LT)

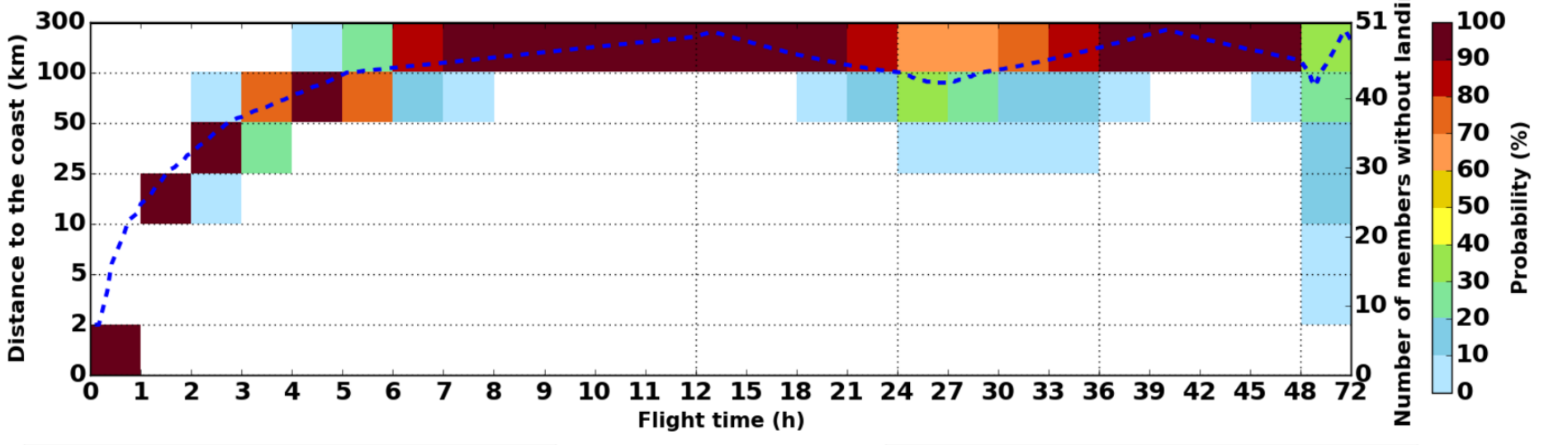
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Mon. 16/09, 14h (UTC)

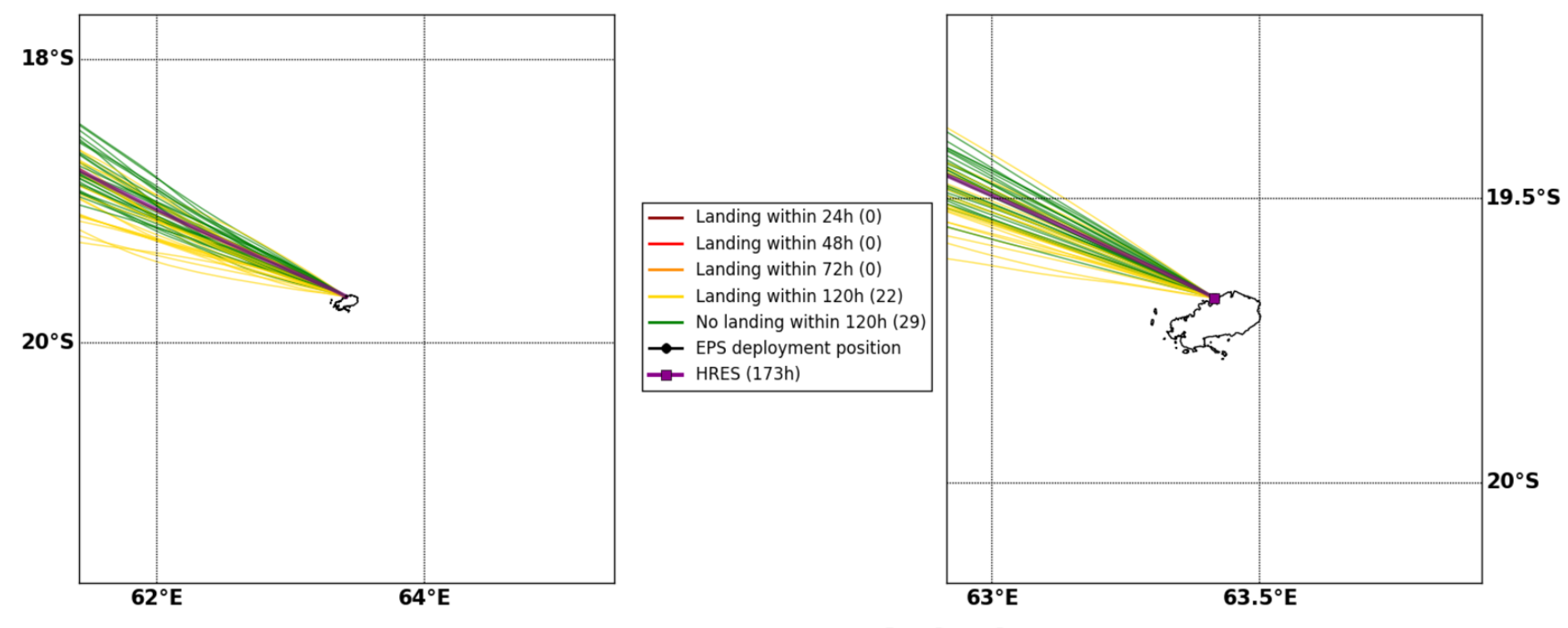



18°S
20°S
62°E
64°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (10)
No landing within 120h (41)
EPS deployment position
HRES (151h)
19.5°S
20°S
63°E
63.5°E

Tue. 17/09, 06h (LT)

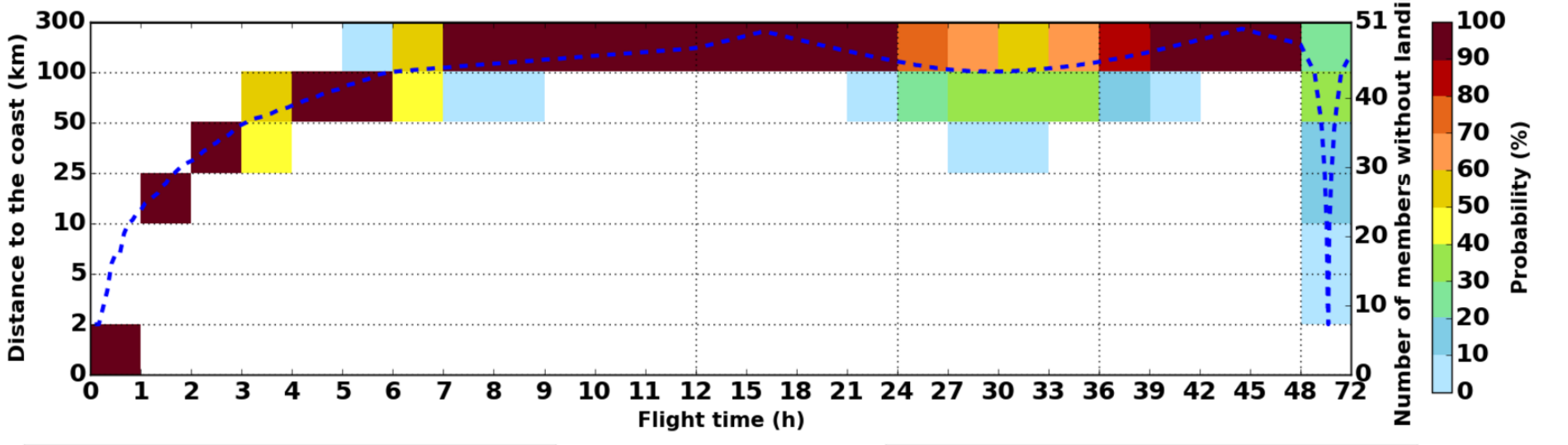
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 17/09, 02h (UTC)

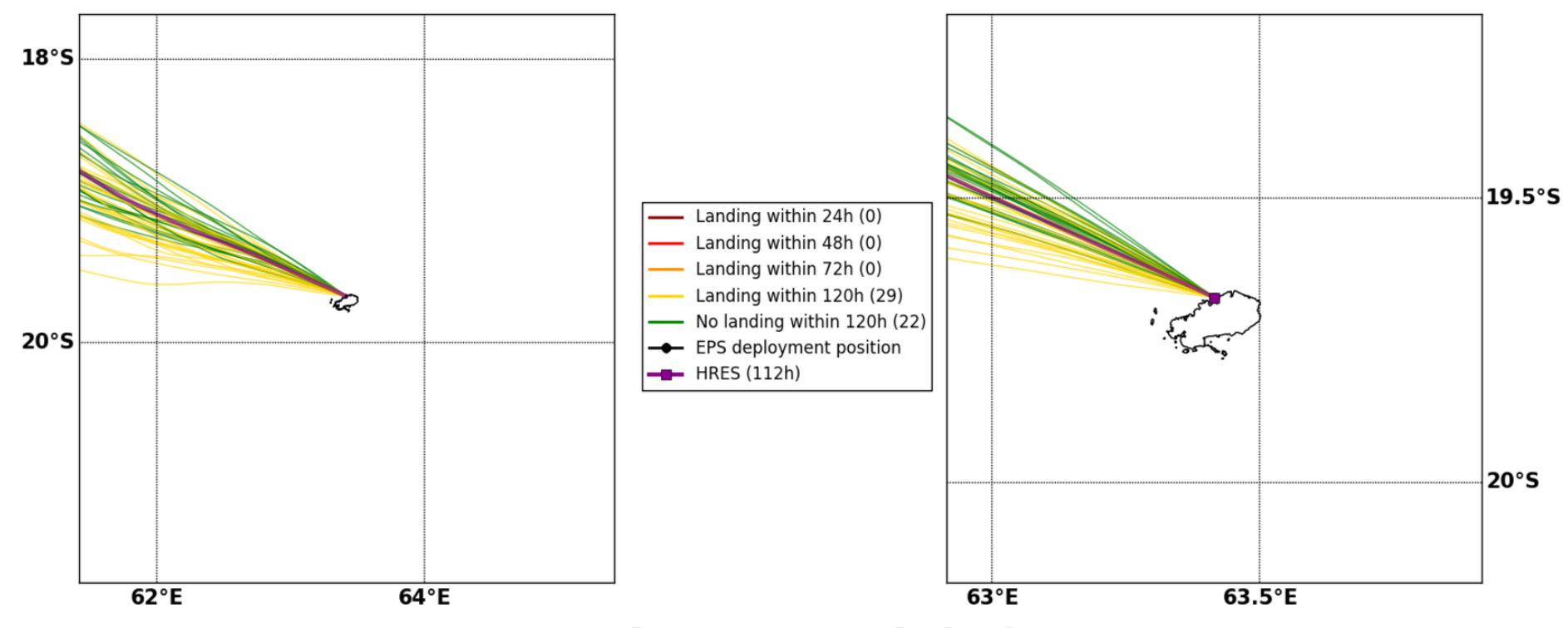



18°S
20°S
62°E
64°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (22)
No landing within 120h (29)
EPS deployment position
HRES (173h)
19.5°S
20°S
63°E
63.5°E

Tue. 17/09, 18h (LT)

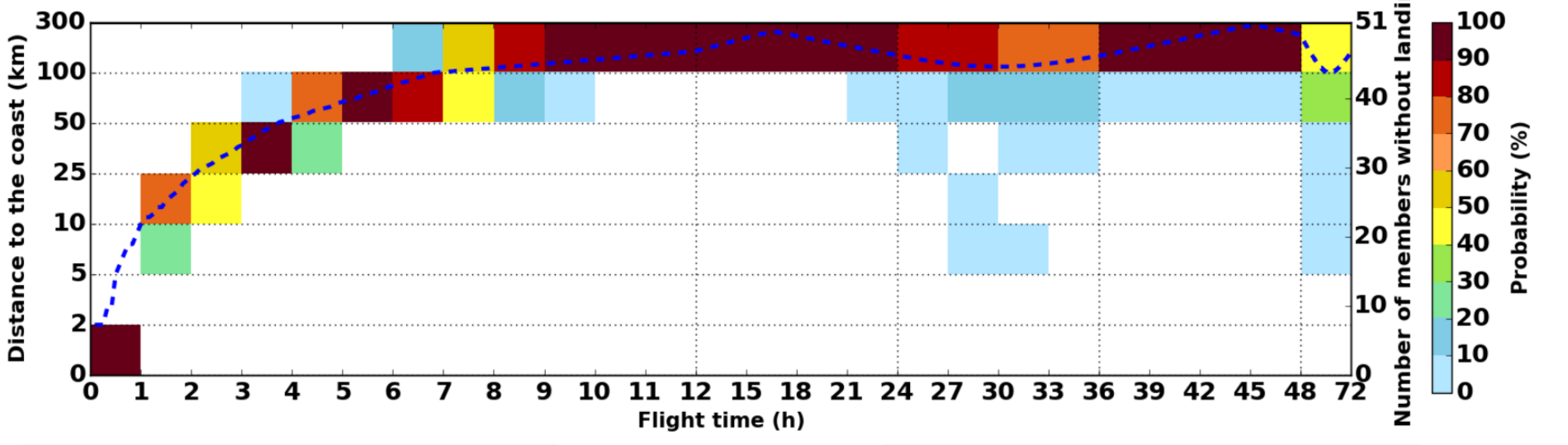
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Tue. 17/09, 14h (UTC)

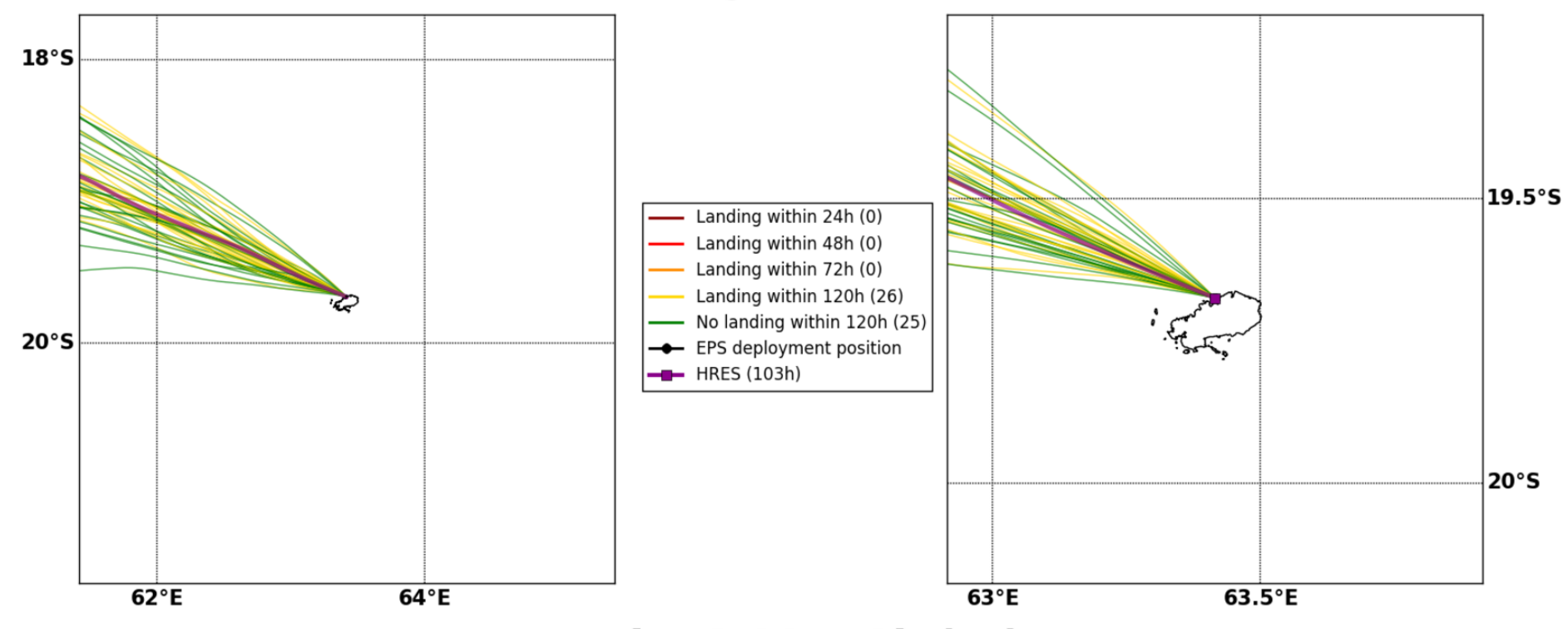



18°S
20°S
62°E
64°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (29)
No landing within 120h (22)
EPS deployment position
HRES (112h)
19.5°S
20°S
63°E
63.5°E

Wed. 18/09, 06h (LT)

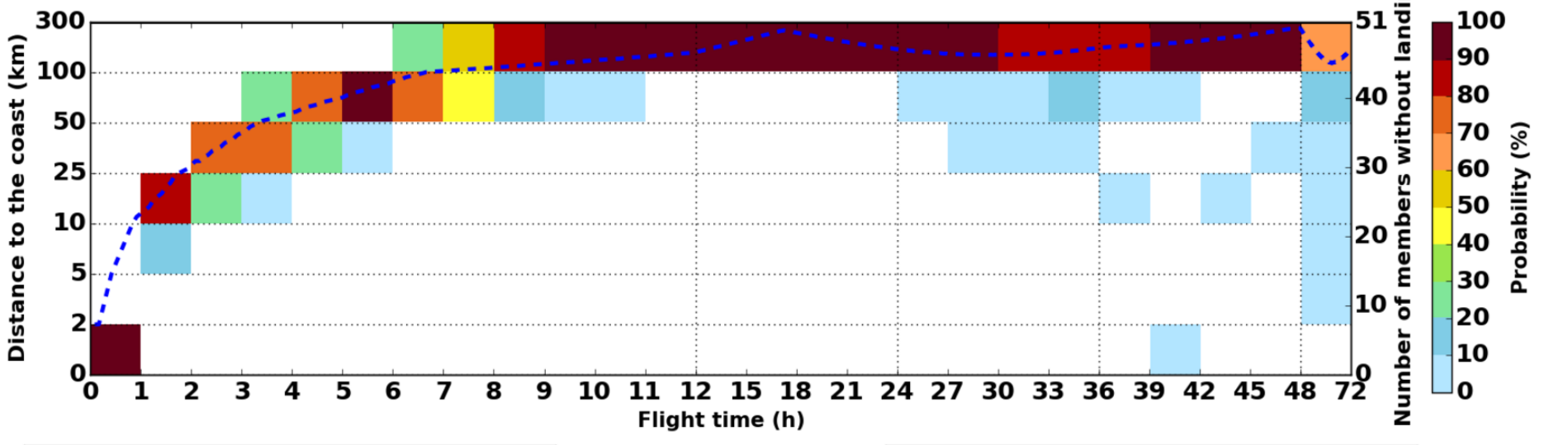
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 18/09, 02h (UTC)

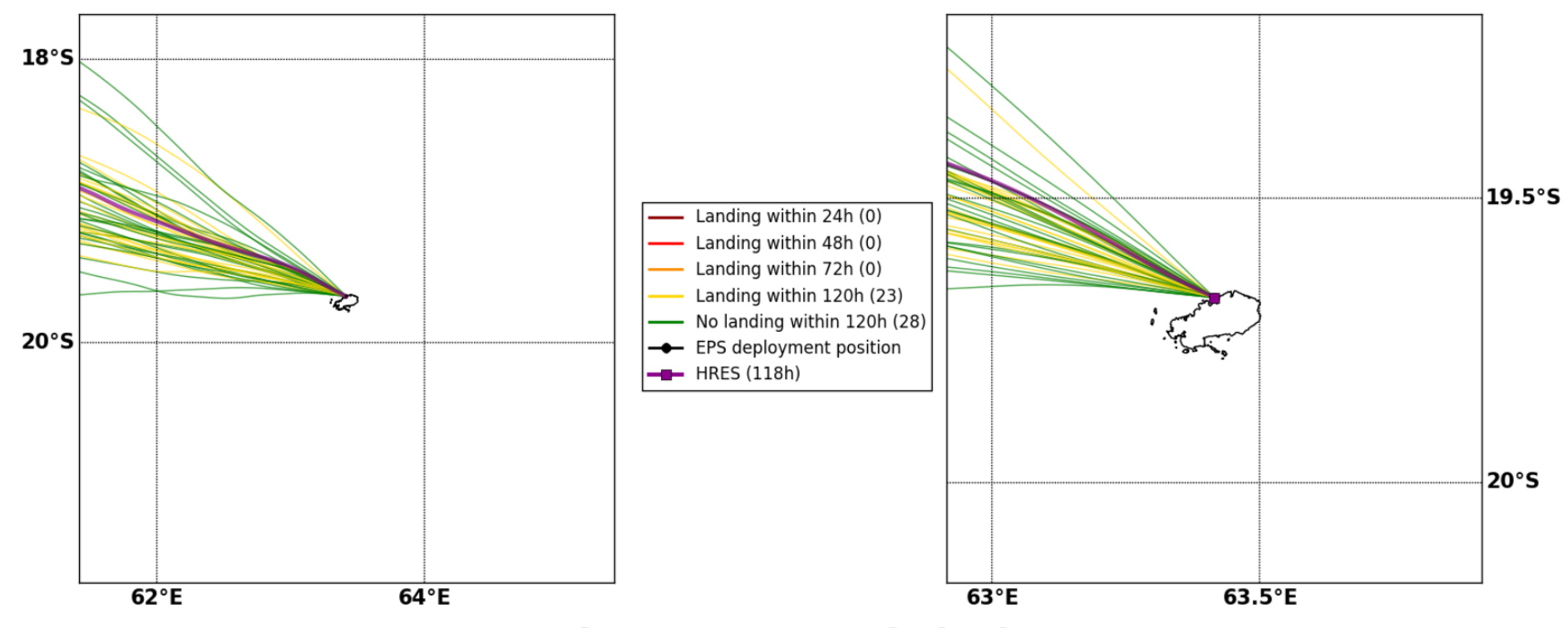



18°S
20°S
62°E
64°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (26)
No landing within 120h (25)
EPS deployment position
HRES (103h)
19.5°S
20°S
63°E
63.5°E

Wed. 18/09, 18h (LT)

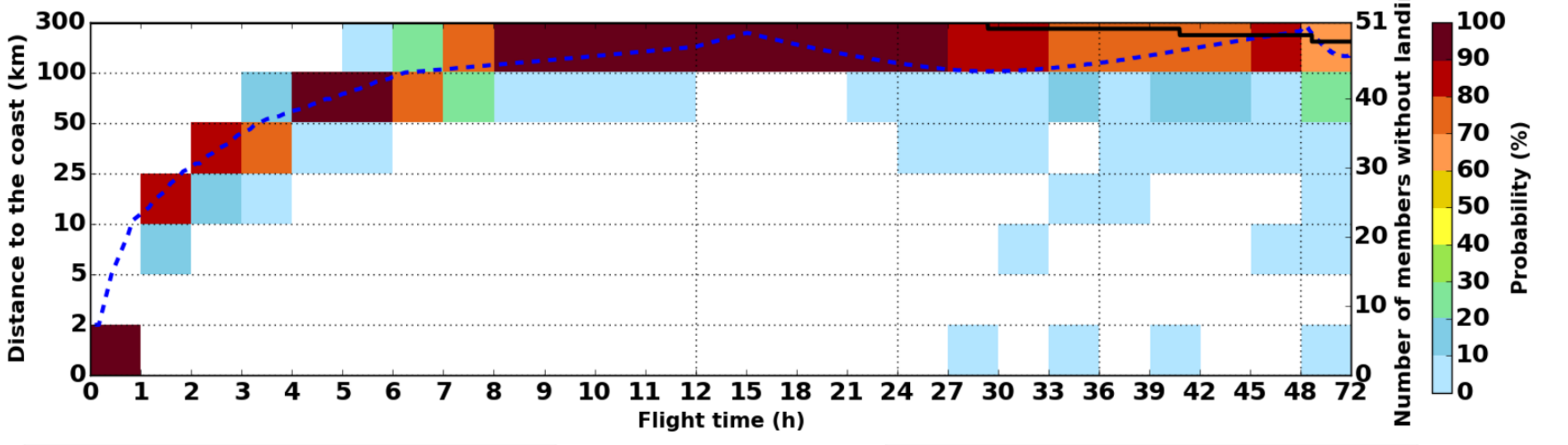
Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Wed. 18/09, 14h (UTC)

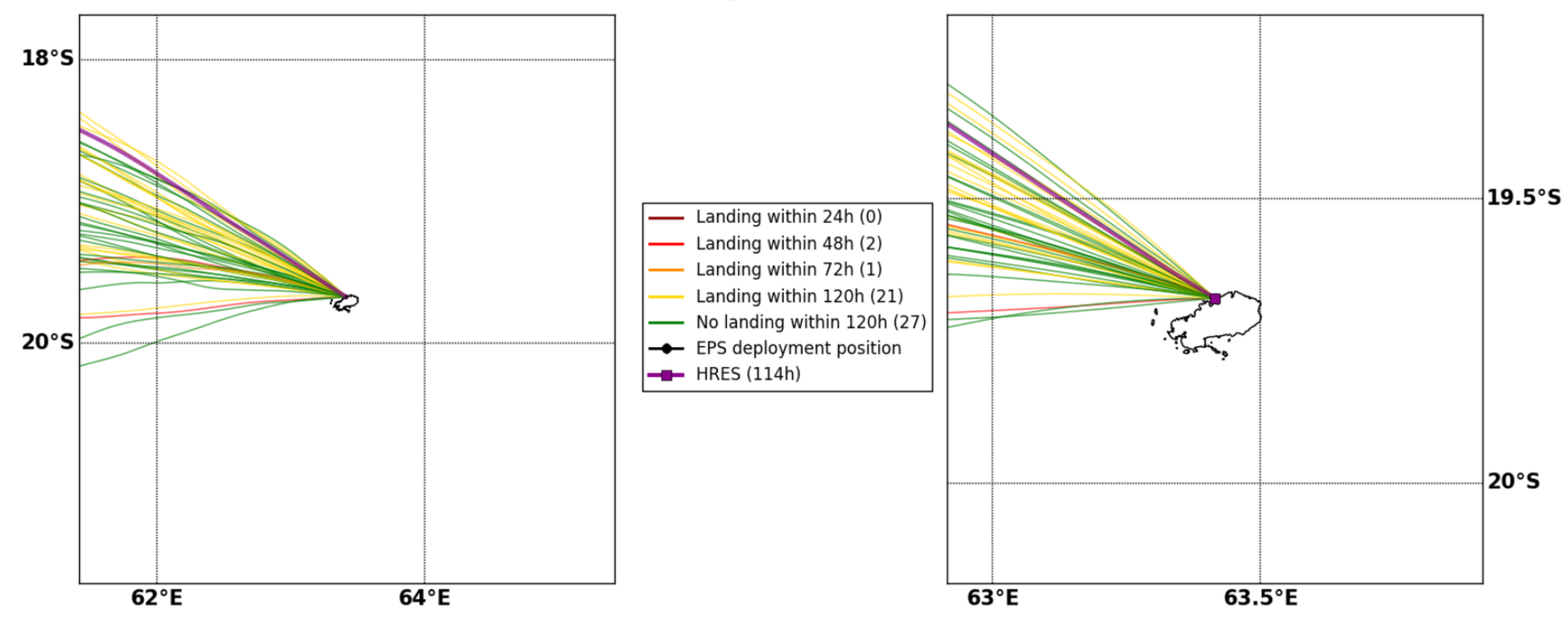



18°S
20°S
62°E
64°E
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (23)
No landing within 120h (28)
EPS deployment position
HRES (118h)
19.5°S
20°S
63°E
63.5°E

Thu. 19/09, 18h (LT)

Forecast date: Sat. 14/09, 12h (UTC)
Speed function: U10_speed_Helikite_3
Deployment date: Thu. 19/09, 14h (UTC)




18°S
20°S
62°E
64°E
Landing within 24h (0)
Landing within 48h (2)
Landing within 72h (1)
Landing within 120h (21)
No landing within 120h (27)
EPS deployment position
HRES (114h)
19.5°S
20°S
63°E
63.5°E