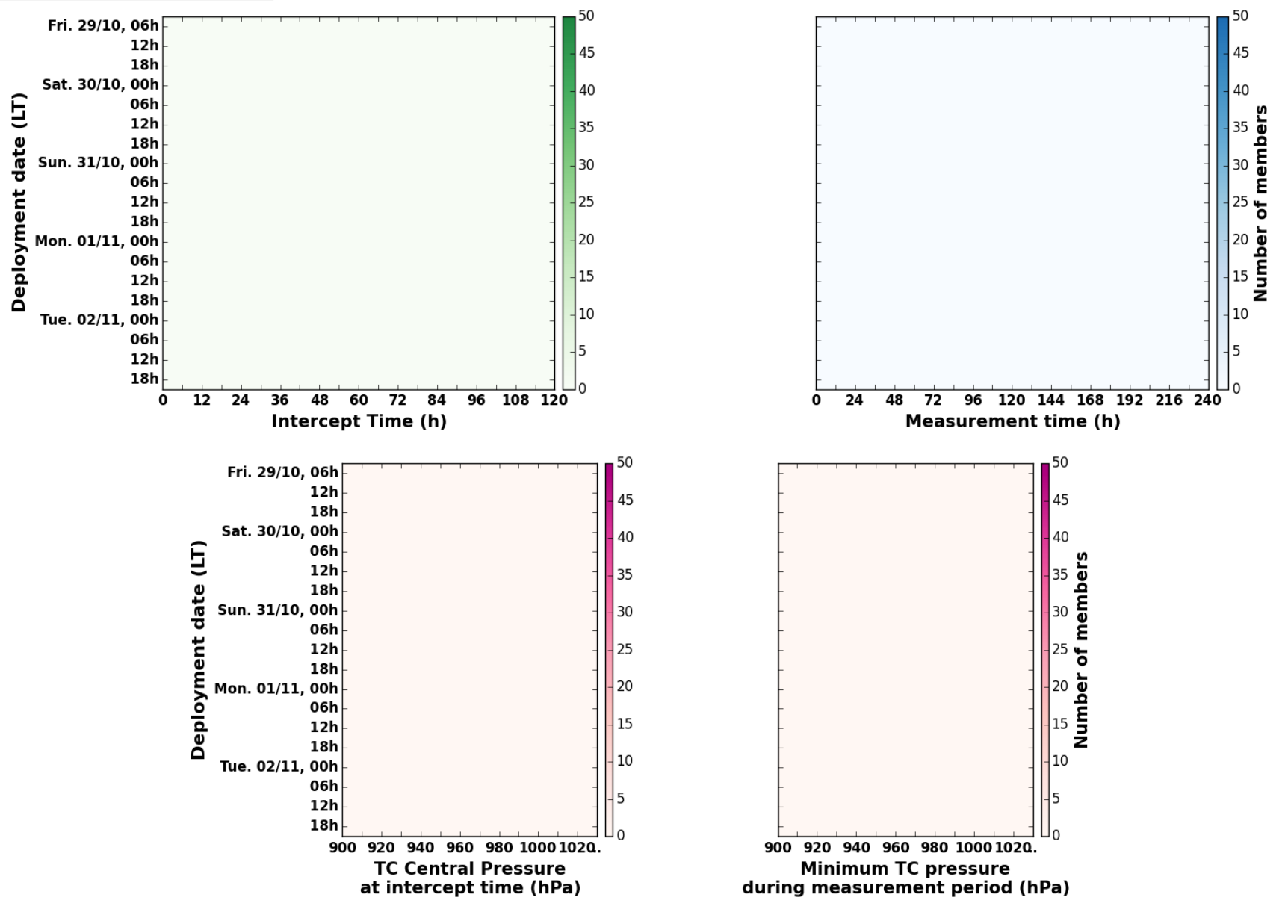
Analysis
Deterministic forecast (HRES)
Data not available

Forecast date: Thu. 28/10, 12h (UTC)

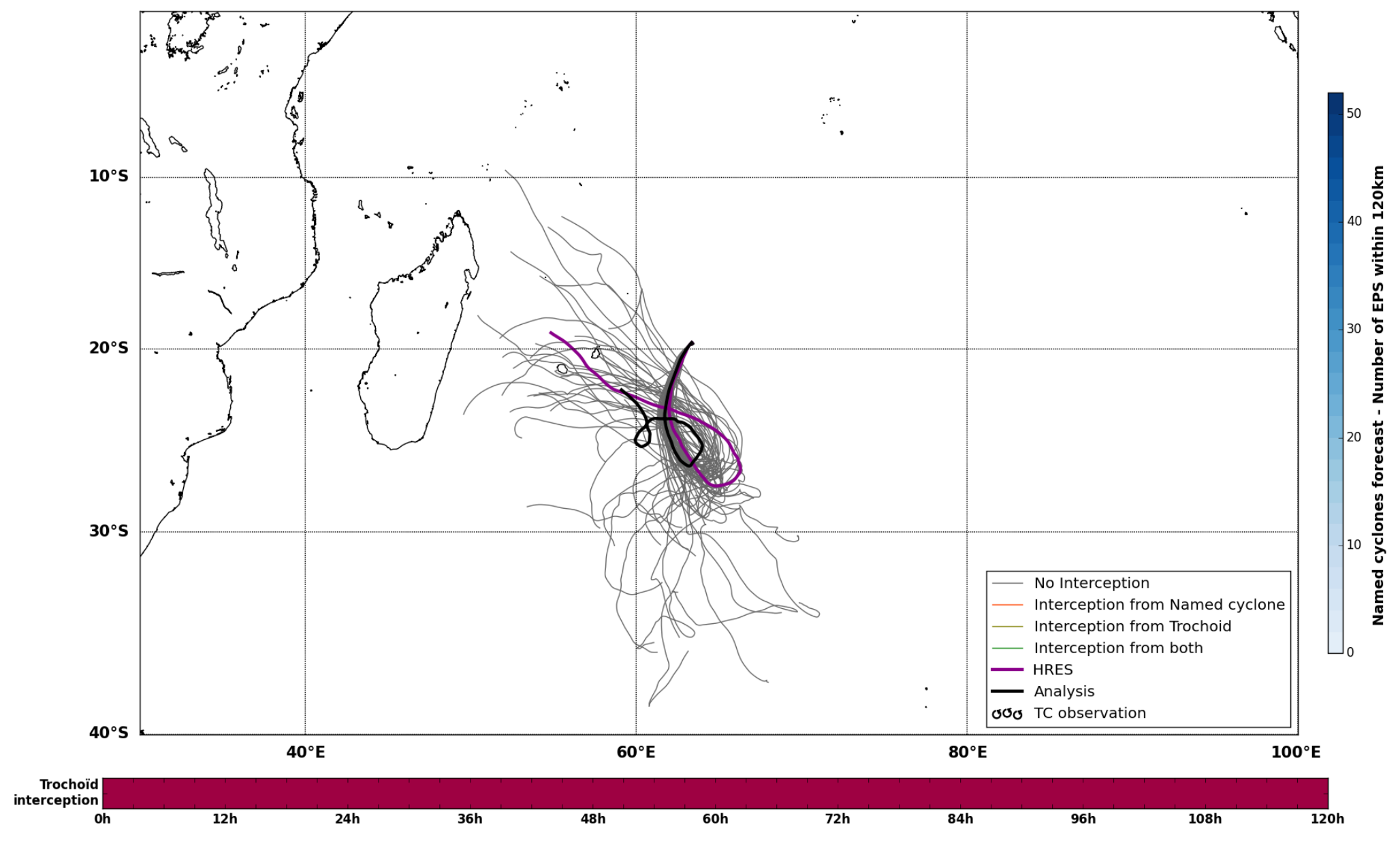
Site: Rodrigues
Speed function: Helikite
Method: Named cyclones (300km)



Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 29/10, 06h (LT)

Site: Rodrigues
Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Fri. 29/10, 02h (UTC)
Speed function: Helikite

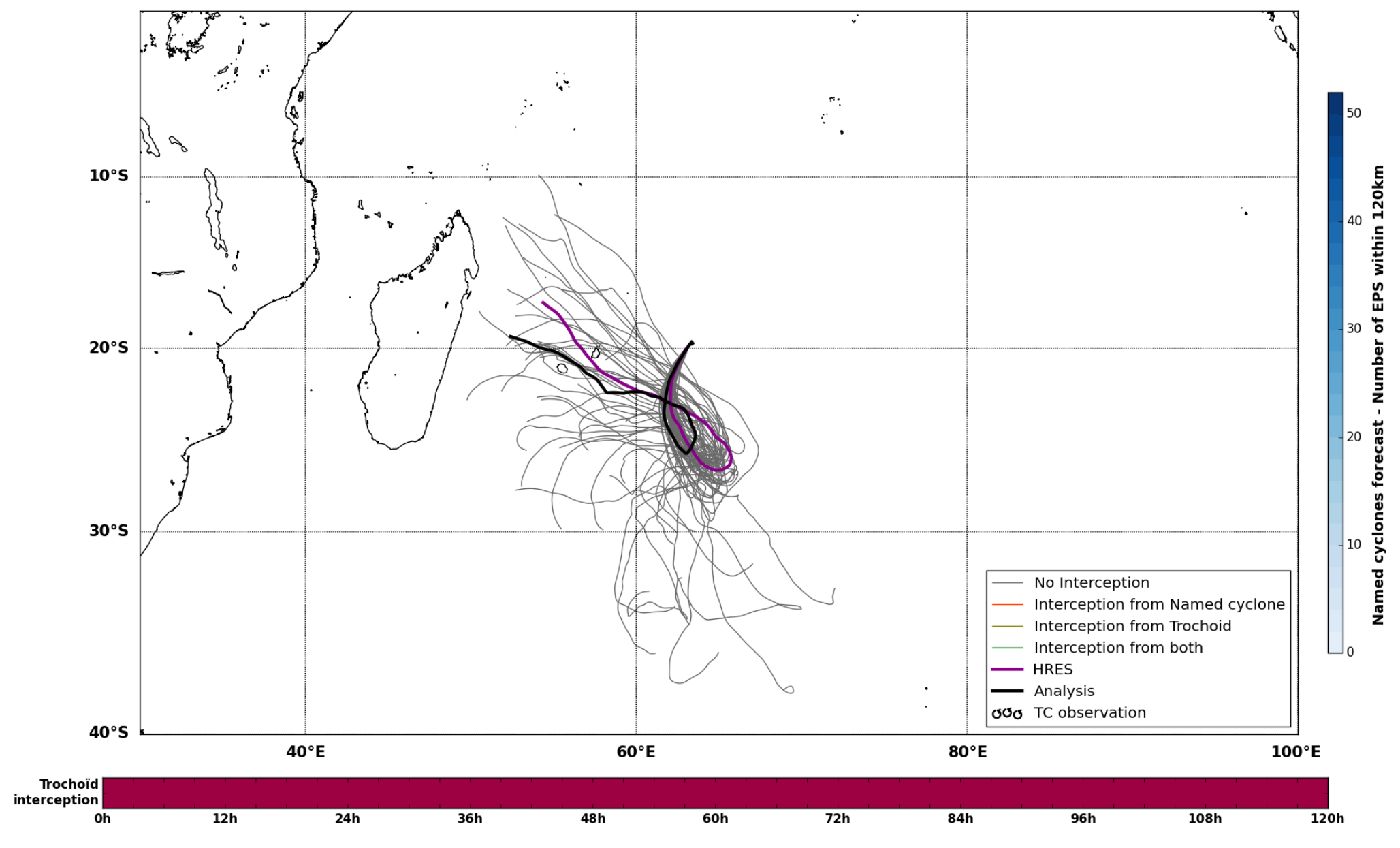


10°S
20°S
30°S
40°S
40°E
60°E
80°E
100°E
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Analysis
TC observation
Named cyclones forecast - Number of EPS within 120km
Trochoid interception
0h
12h
24h
36h
48h
60h
72h
84h
96h
108h
120h

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 29/10, 12h (LT)

Site: Rodrigues
Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Fri. 29/10, 08h (UTC)
Speed function: Helikite

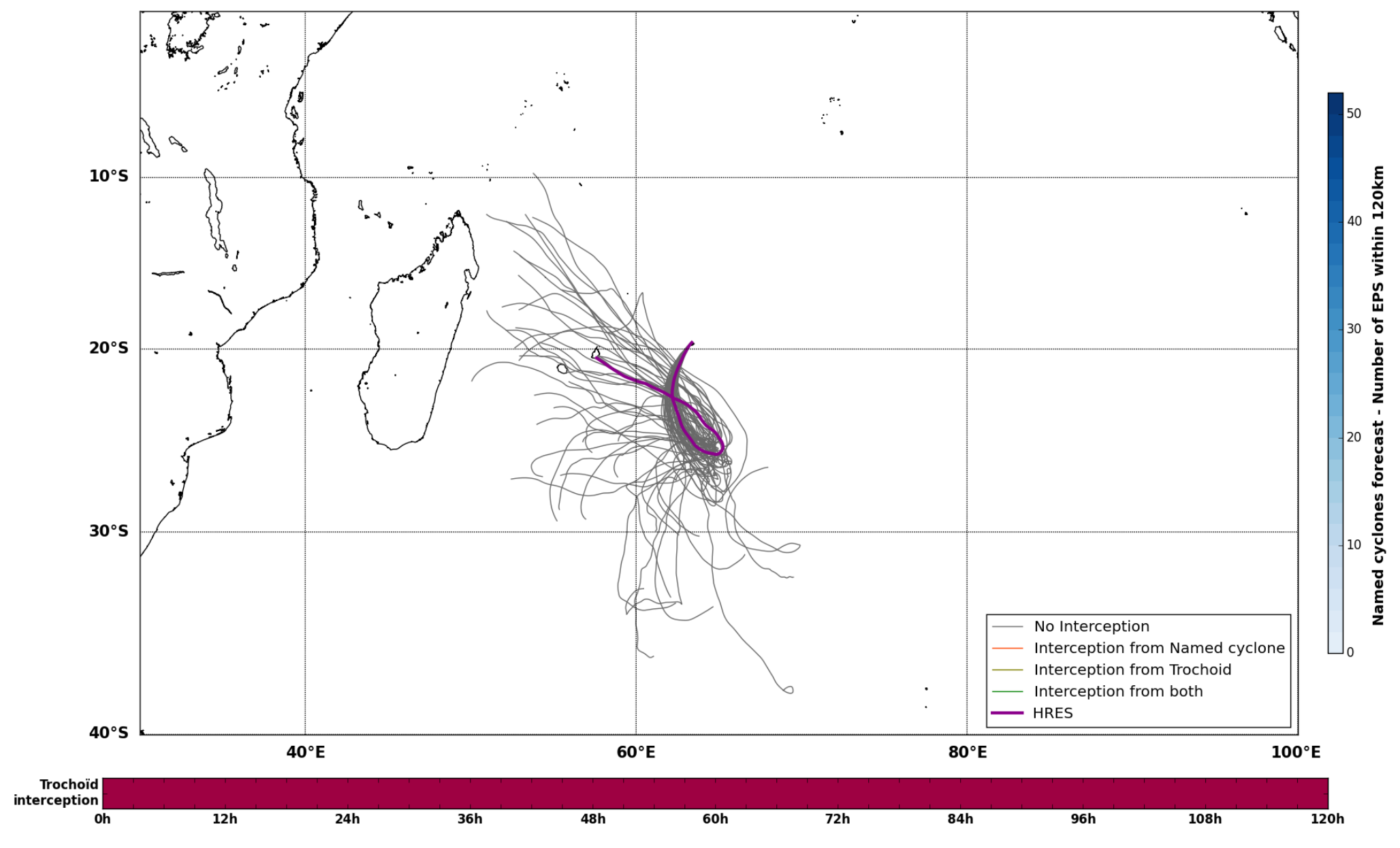


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Analysis
TC observation
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Fri. 29/10, 18h (LT)

Site: Rodrigues
Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Fri. 29/10, 14h (UTC)
Speed function: Helikite

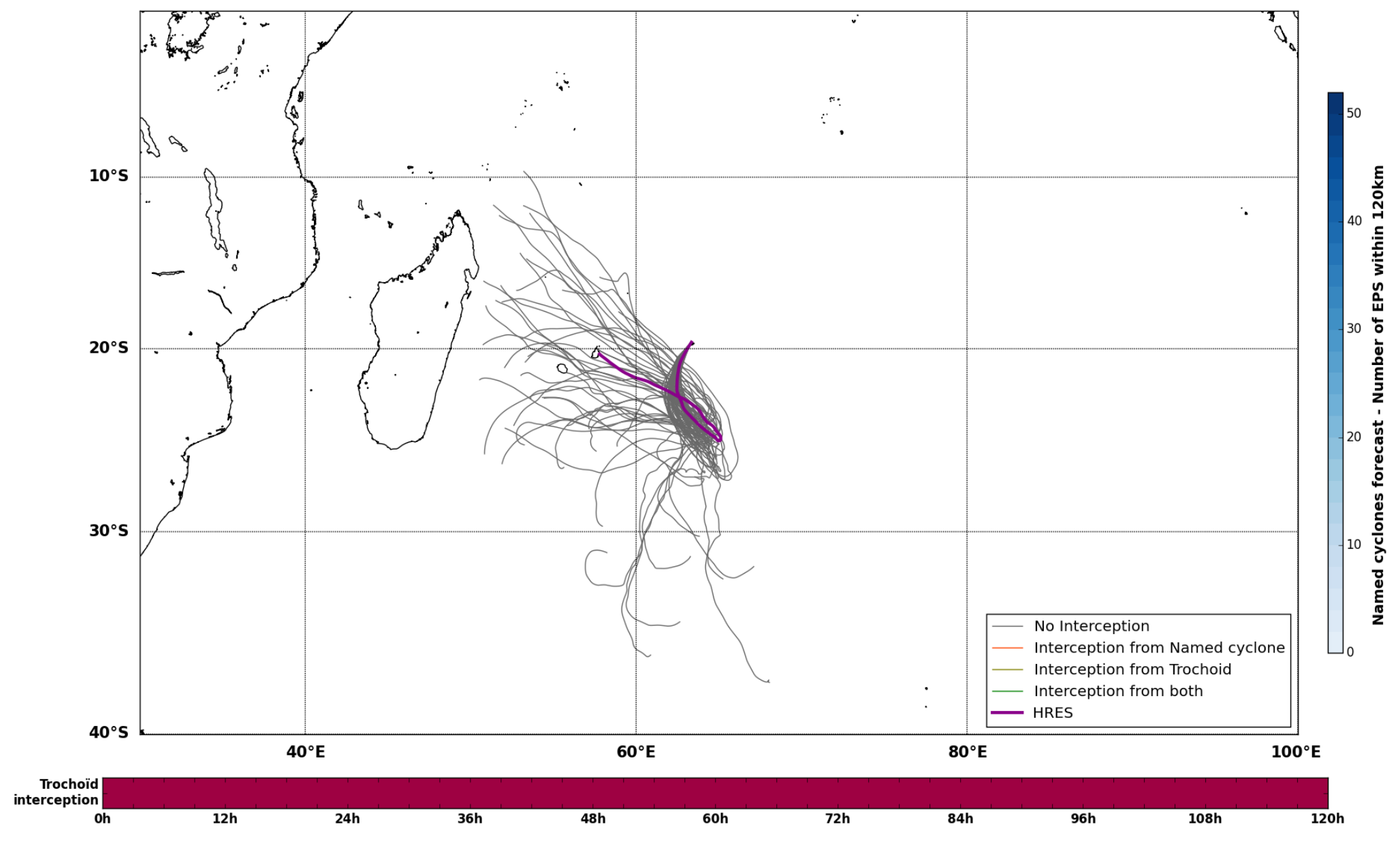


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 30/10, 00h (LT)

Site: Rodrigues
Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Fri. 29/10, 20h (UTC)
Speed function: Helikite

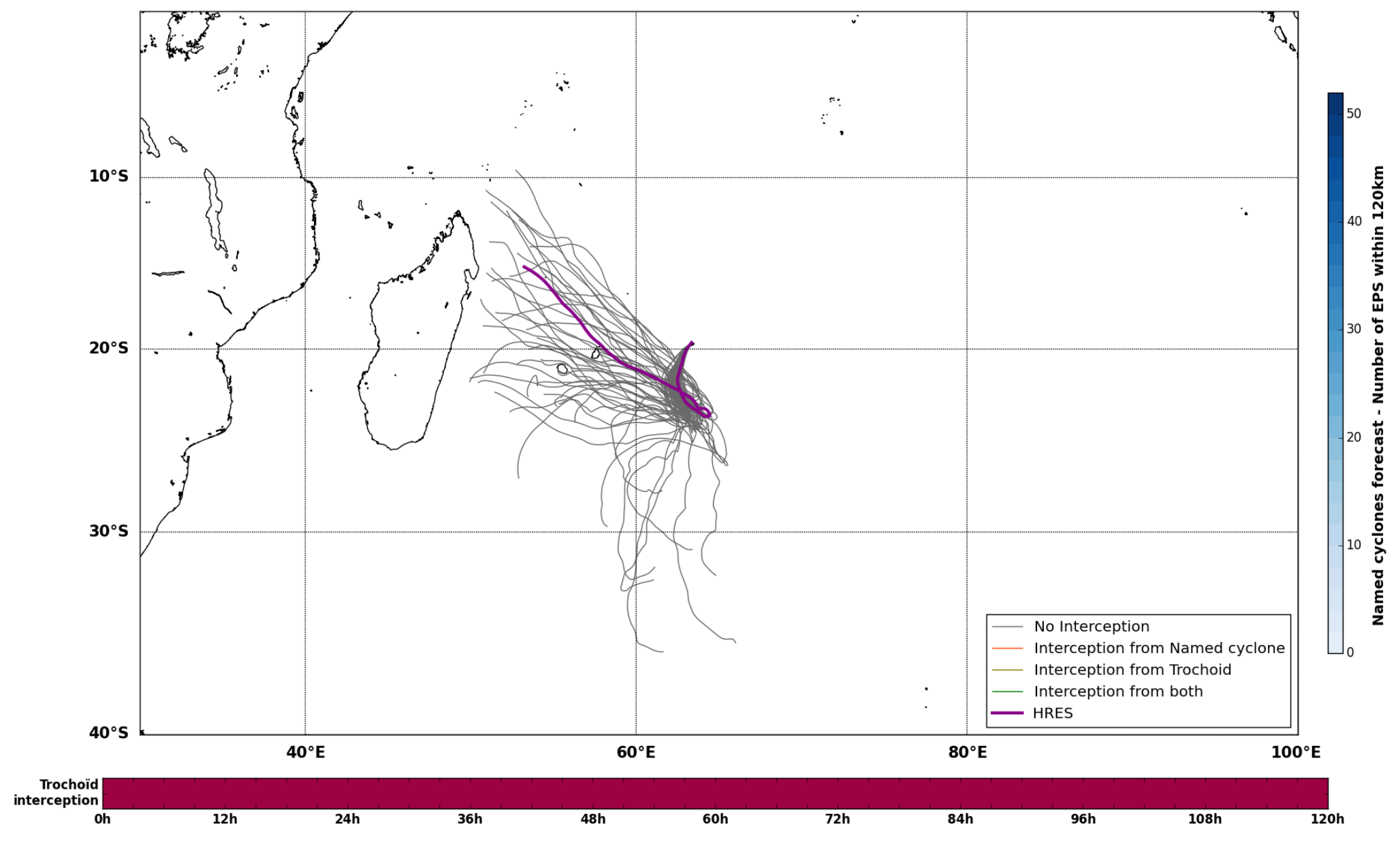


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 30/10, 06h (LT)

Site: Rodrigues
Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Sat. 30/10, 02h (UTC)
Speed function: Helikite

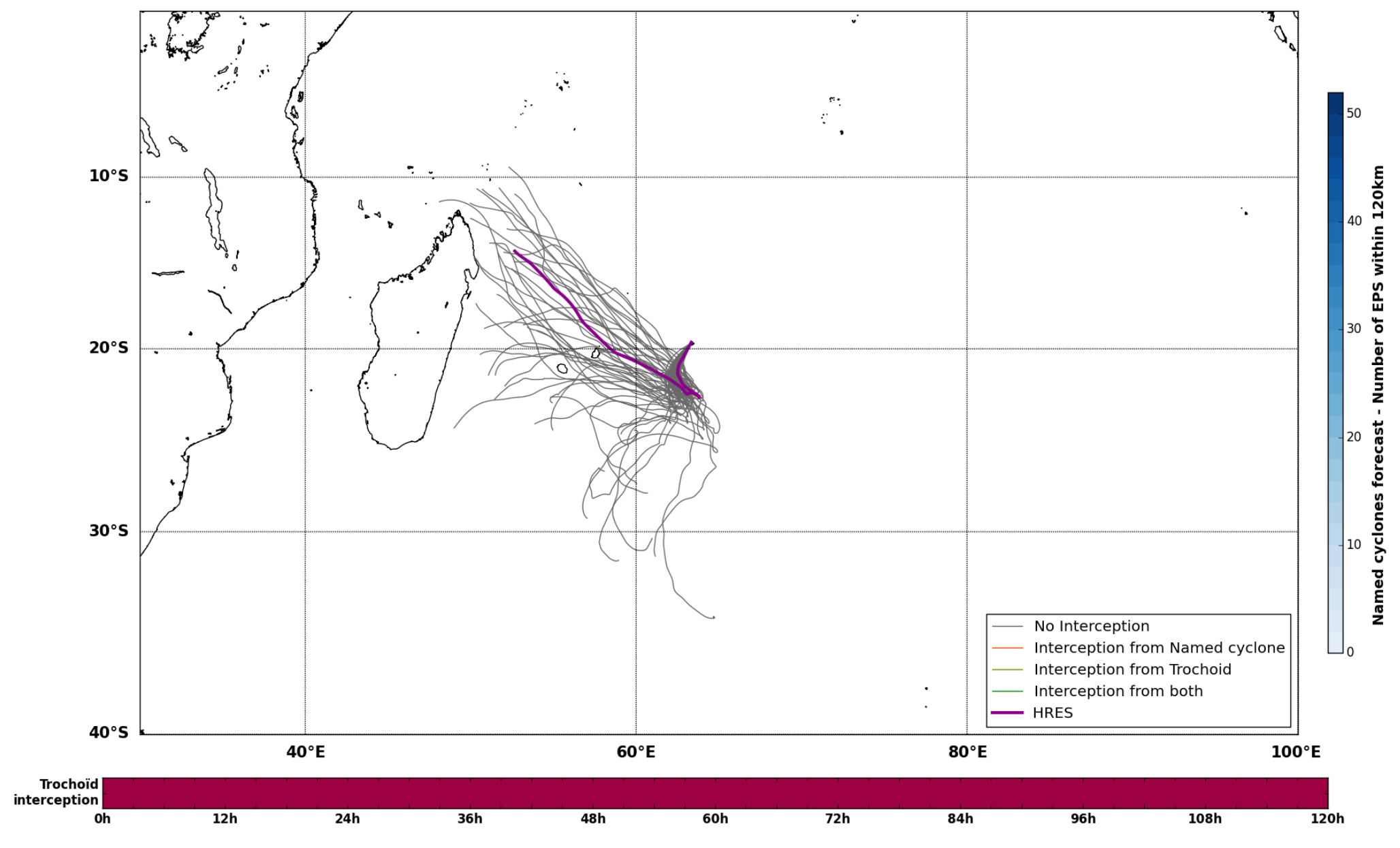


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 30/10, 12h (LT)

Site: Rodrigues
Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Sat. 30/10, 08h (UTC)
Speed function: Helikite

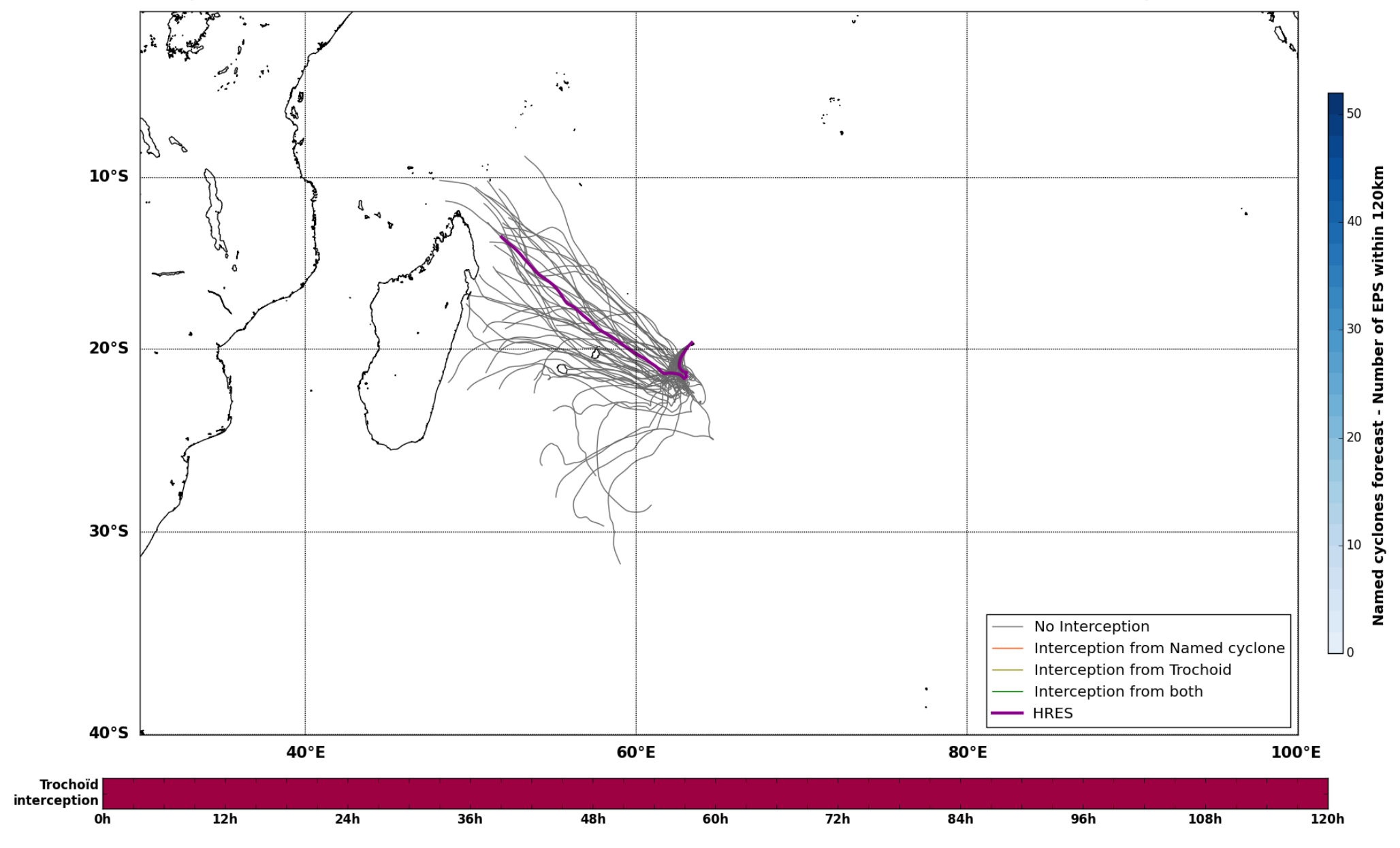


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sat. 30/10, 18h (LT)

Site: Rodrigues
Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Sat. 30/10, 14h (UTC)
Speed function: Helikite

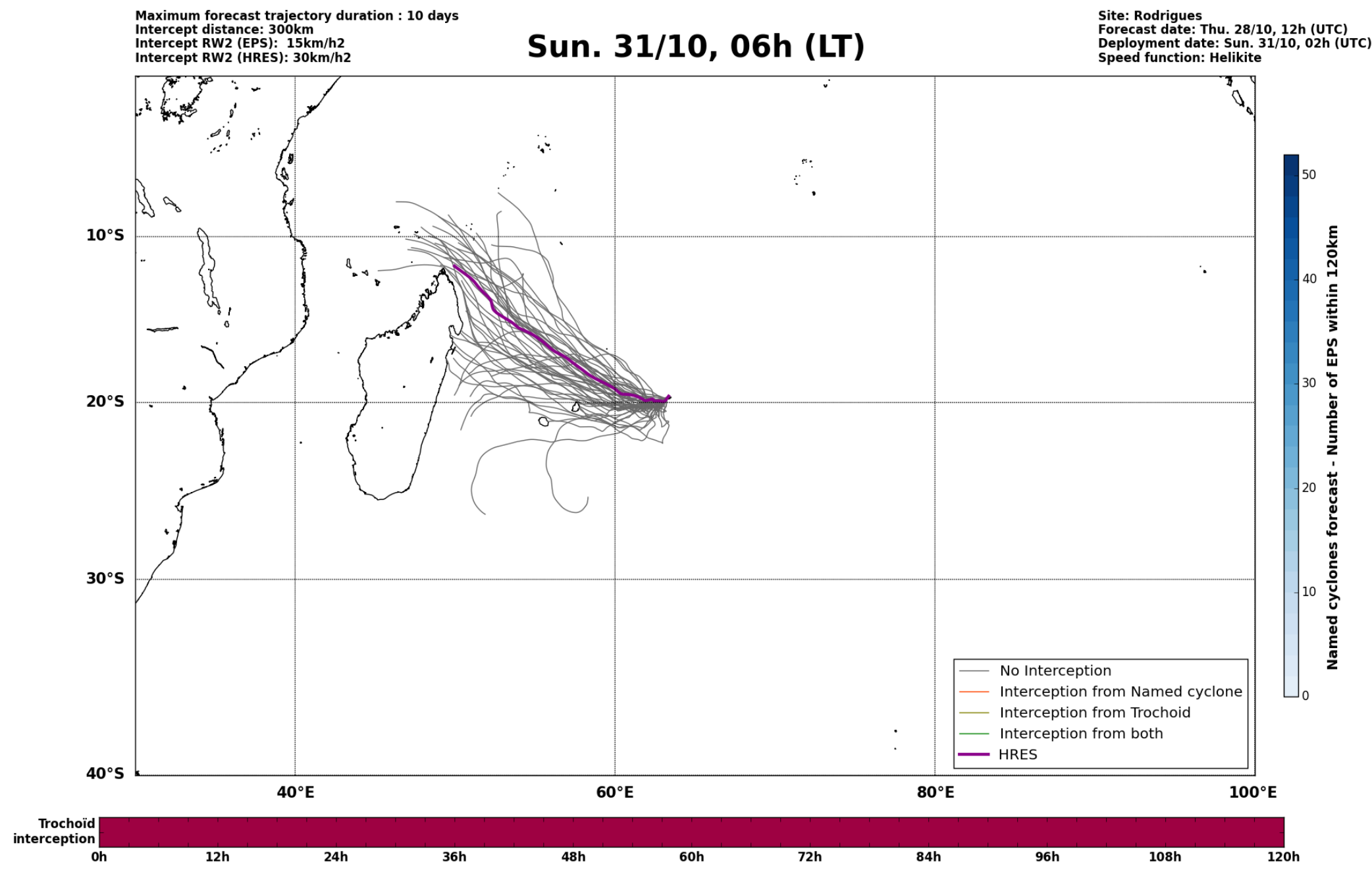


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 31/10, 06h (LT)

Site: Rodrigues
Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Sun. 31/10, 02h (UTC)
Speed function: Helikite

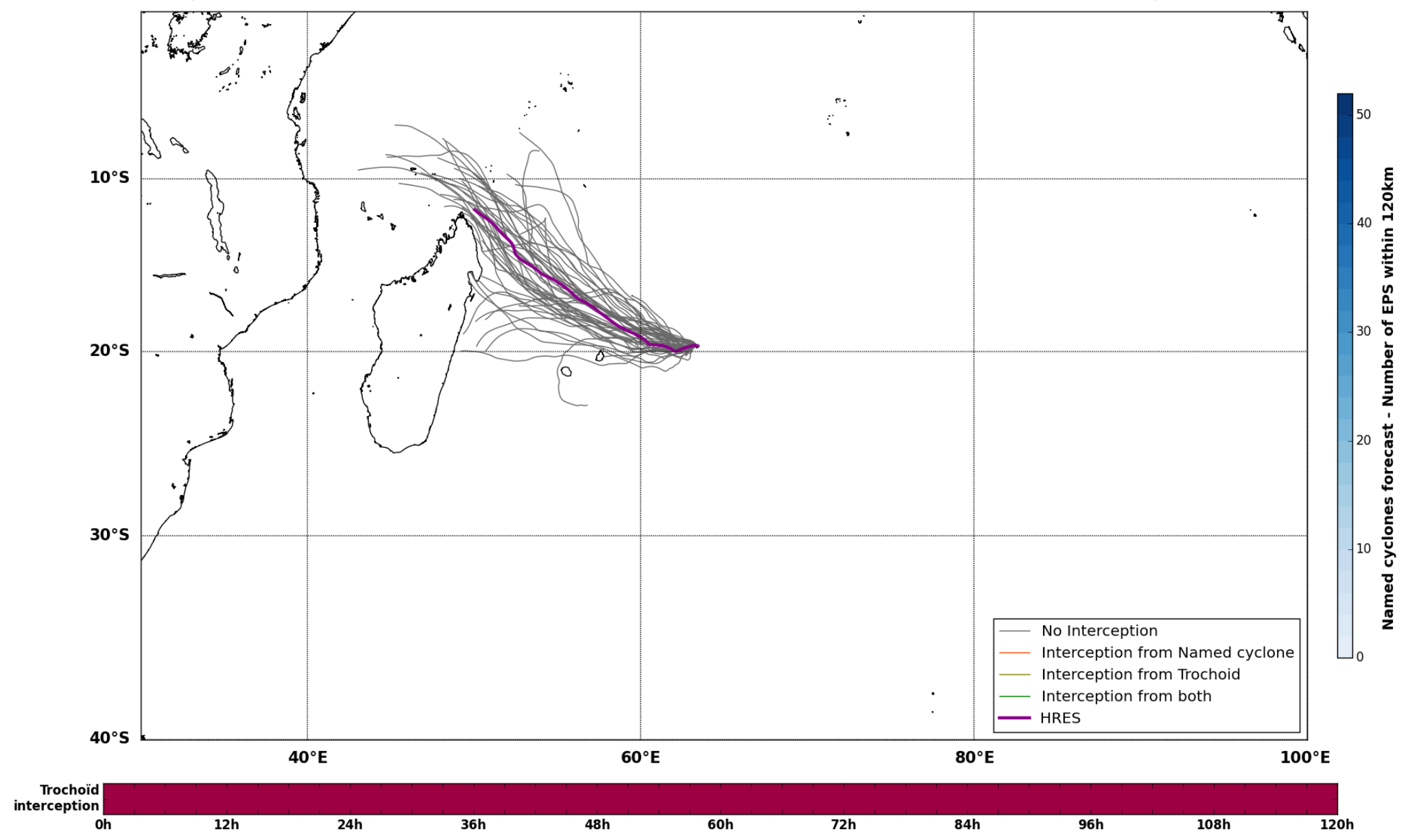


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Sun. 31/10, 18h (LT)

Site: Rodrigues
Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Sun. 31/10, 14h (UTC)
Speed function: Helikite

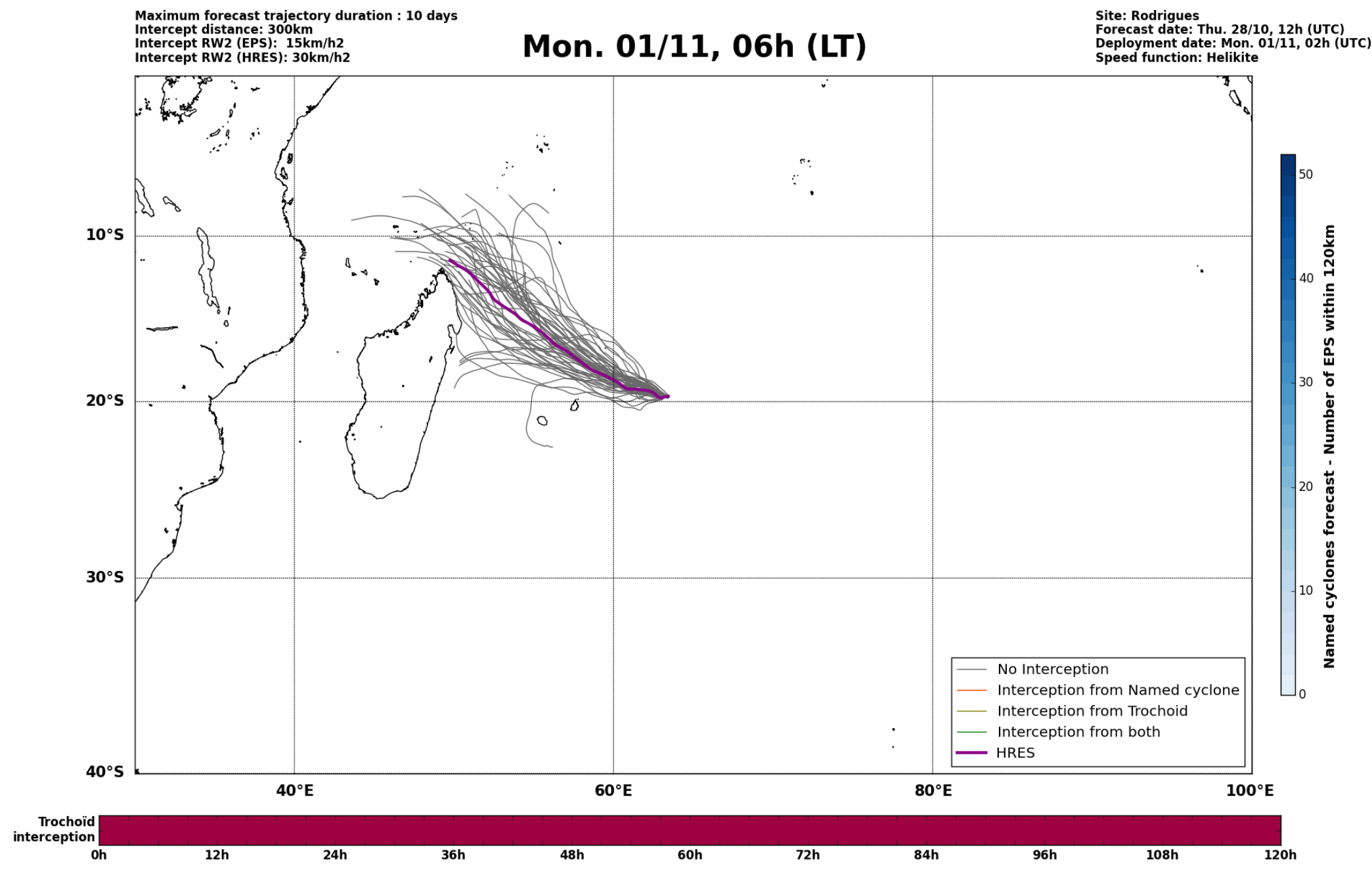


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 01/11, 06h (LT)

Site: Rodrigues
Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Mon. 01/11, 02h (UTC)
Speed function: Helikite

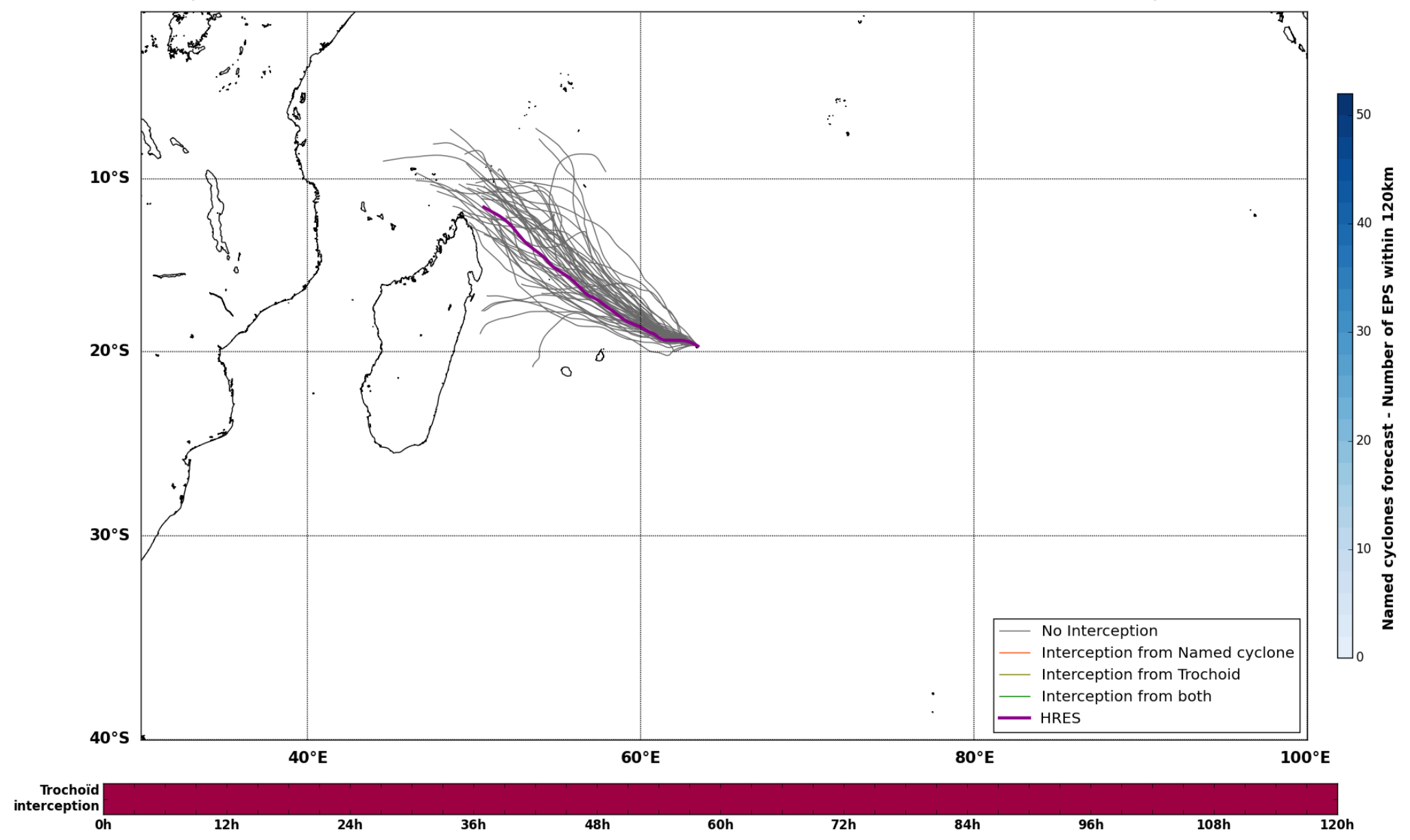


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Mon. 01/11, 18h (LT)

Site: Rodrigues
Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Mon. 01/11, 14h (UTC)
Speed function: Helikite

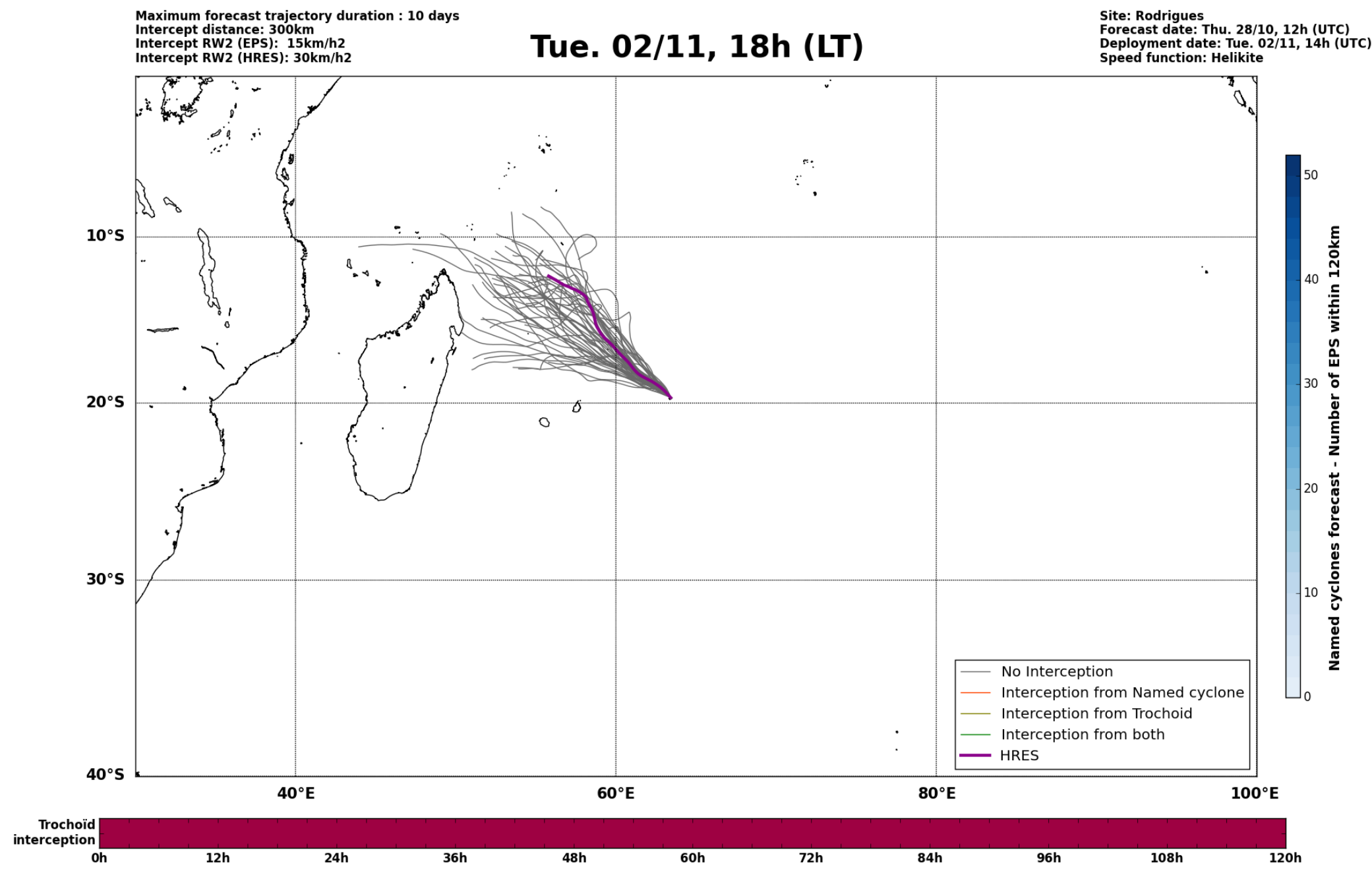


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Tue. 02/11, 18h (LT)

Site: Rodrigues
Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Tue. 02/11, 14h (UTC)
Speed function: Helikite

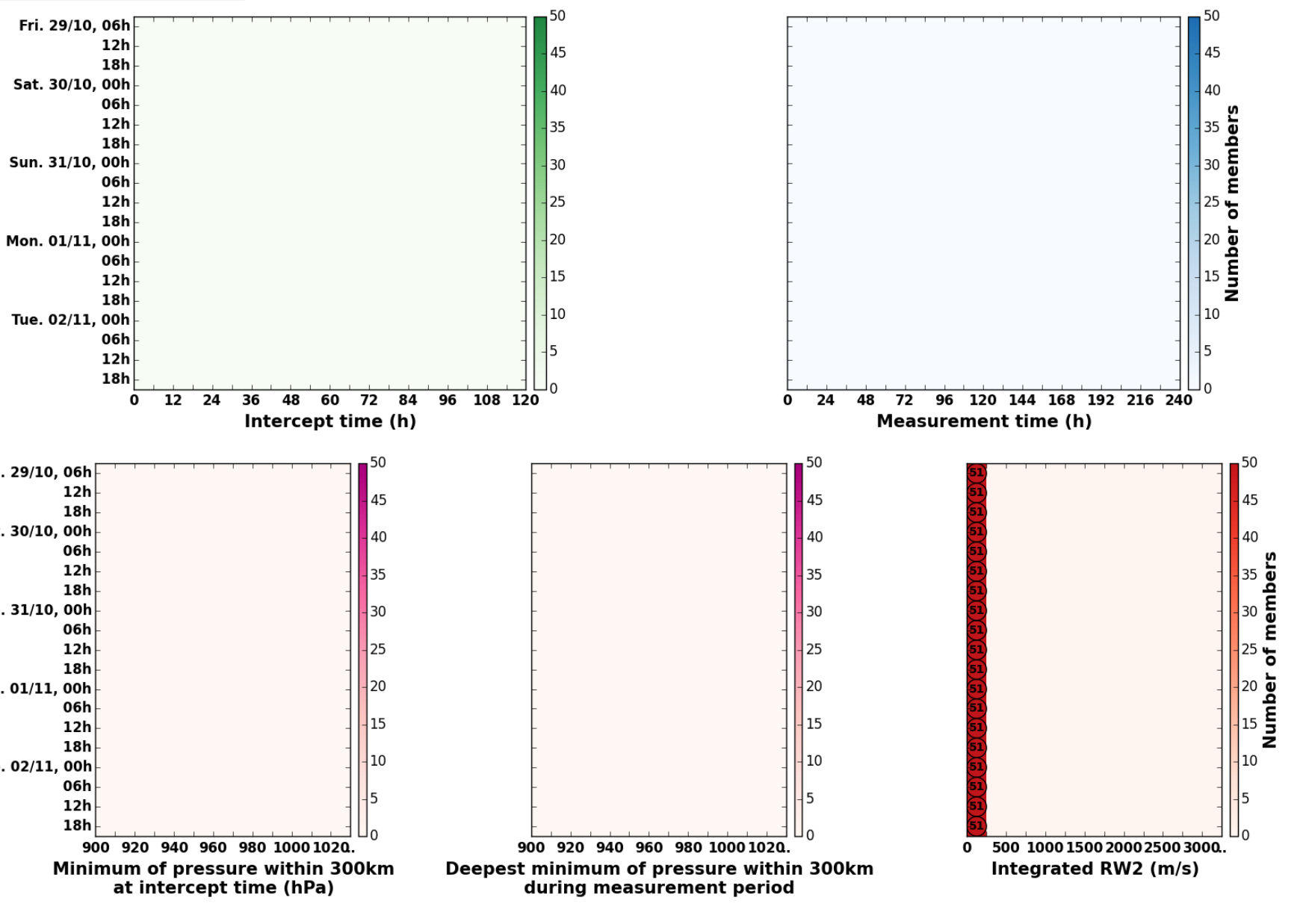


No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

Analysis
Deterministic forecast (HRES)
Data not available

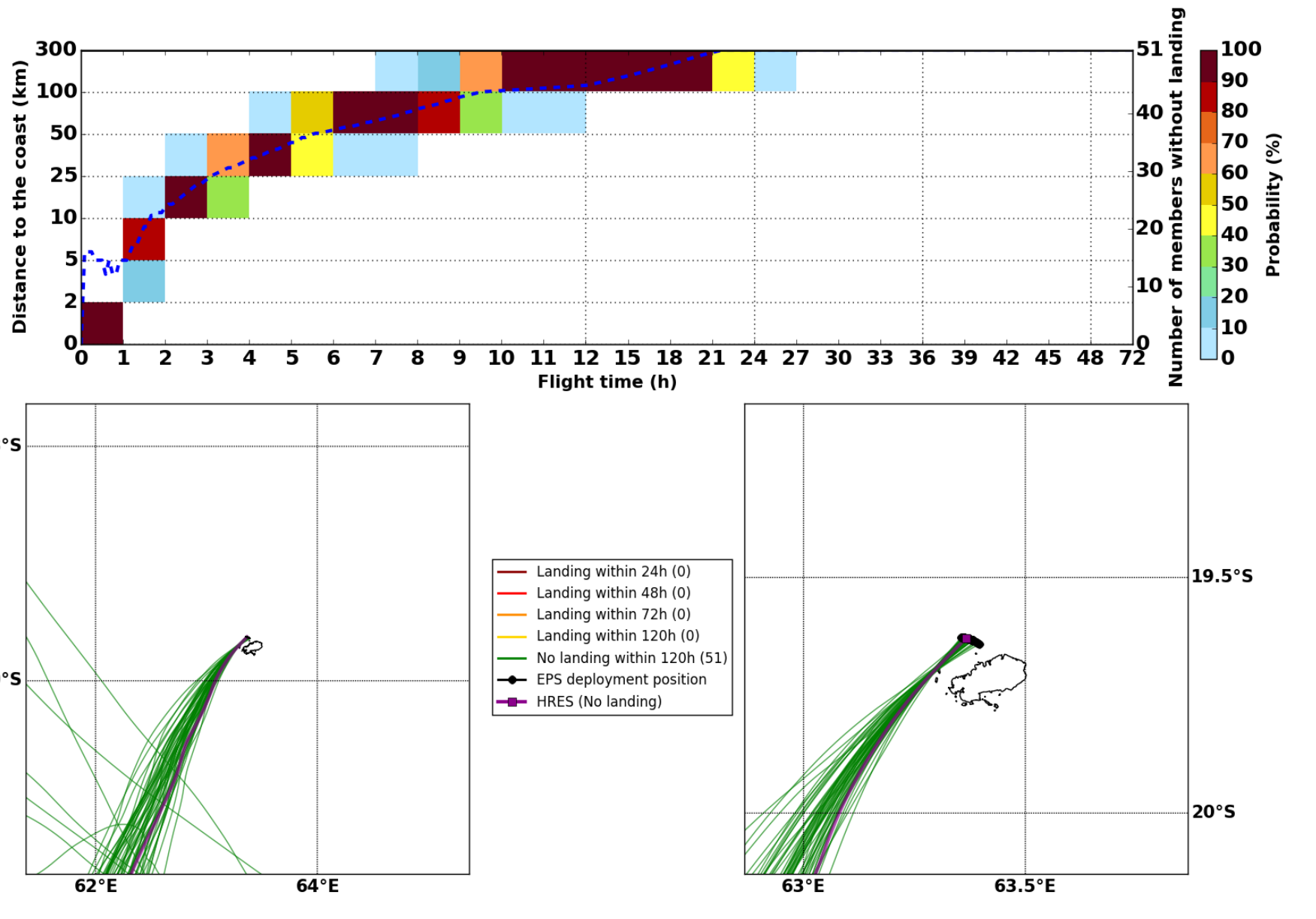
Forecast date: Thu. 28/10, 12h (UTC)

Site: Rodrigues
Speed function: Helikite
Method: Trochoid (15/30km/h2)



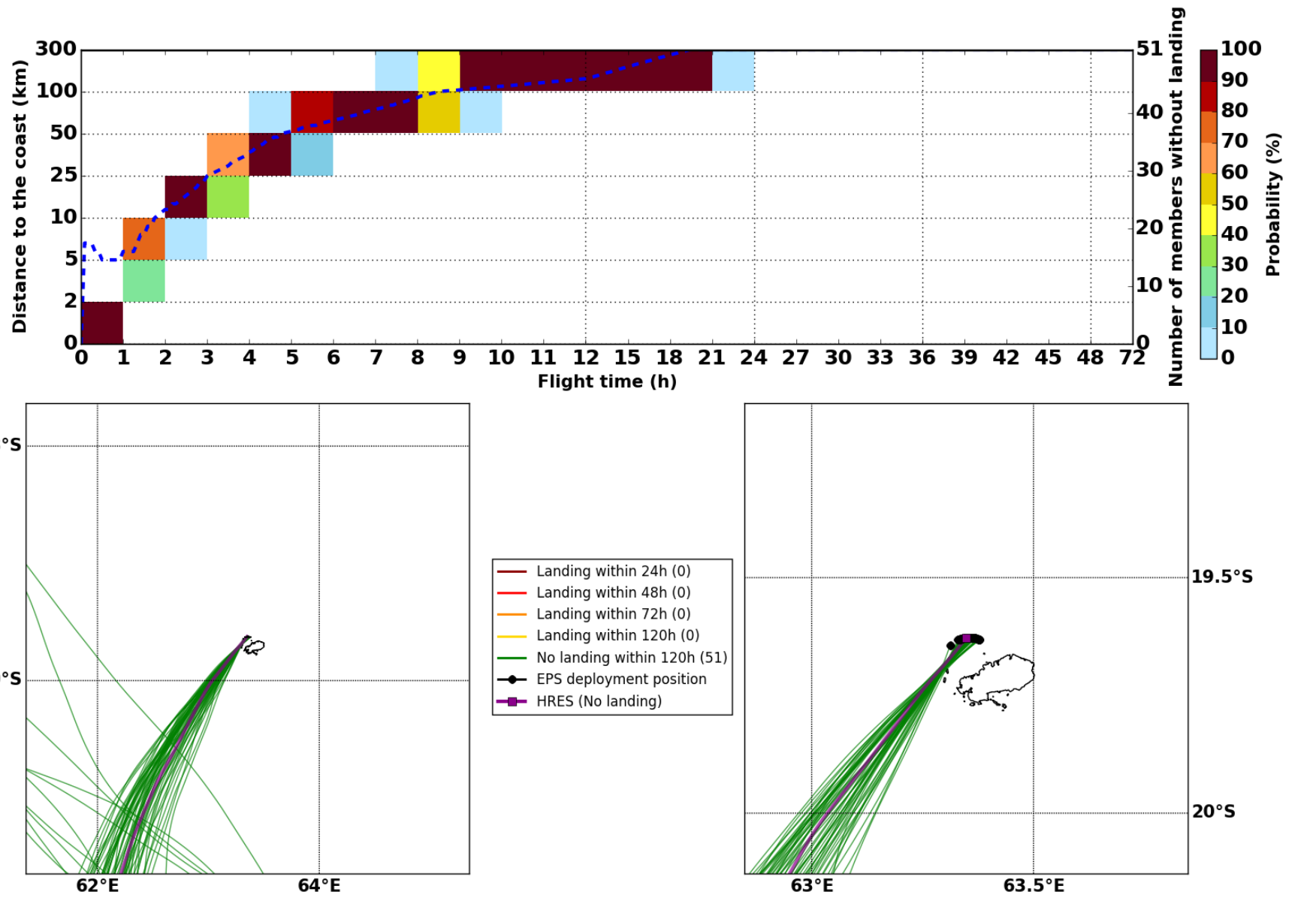
Fri. 29/10, 06h (LT)

Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Fri. 29/10, 02h (UTC)
Speed function: Helikite



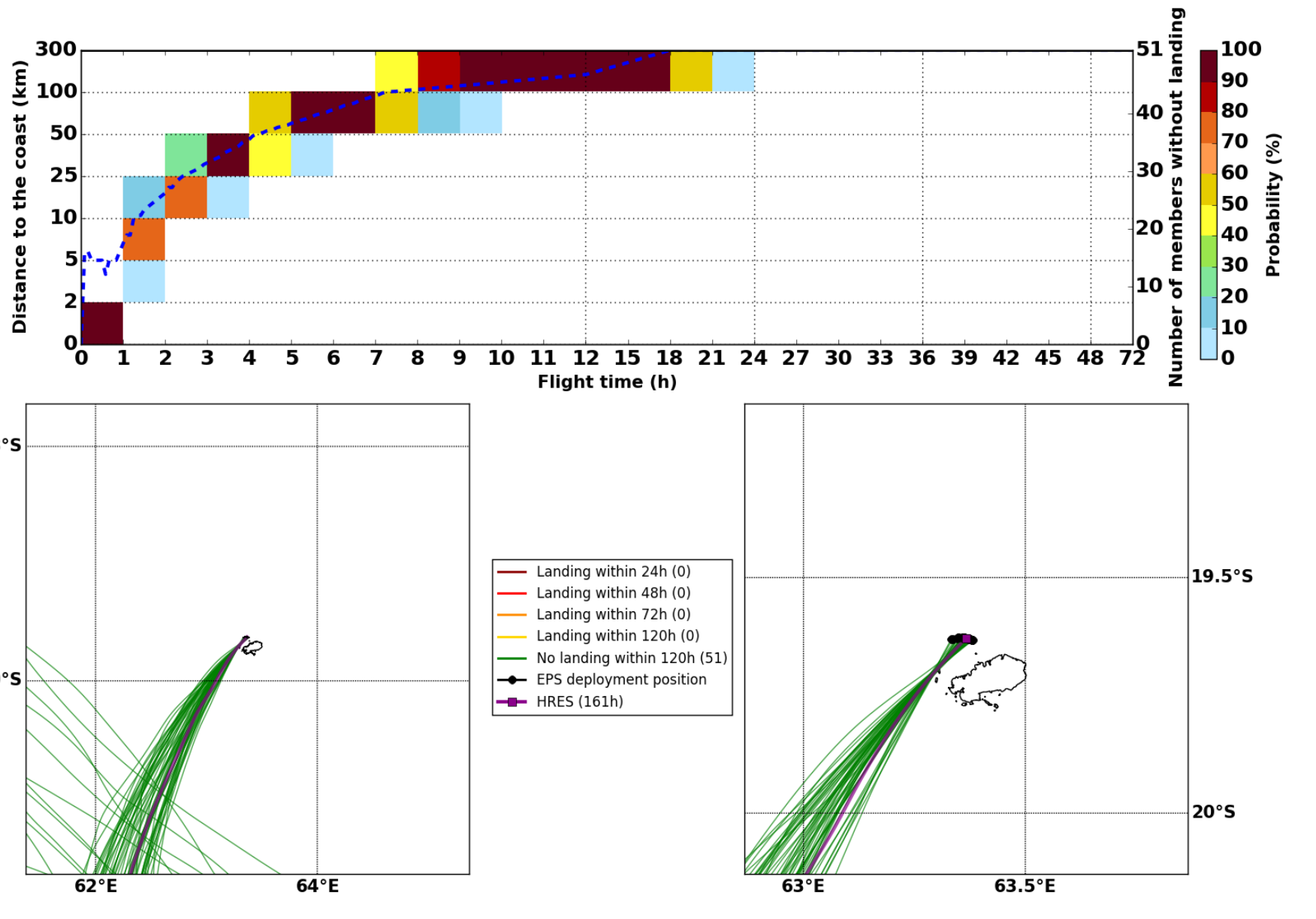
Fri. 29/10, 12h (LT)

Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Fri. 29/10, 08h (UTC)
Speed function: Helikite



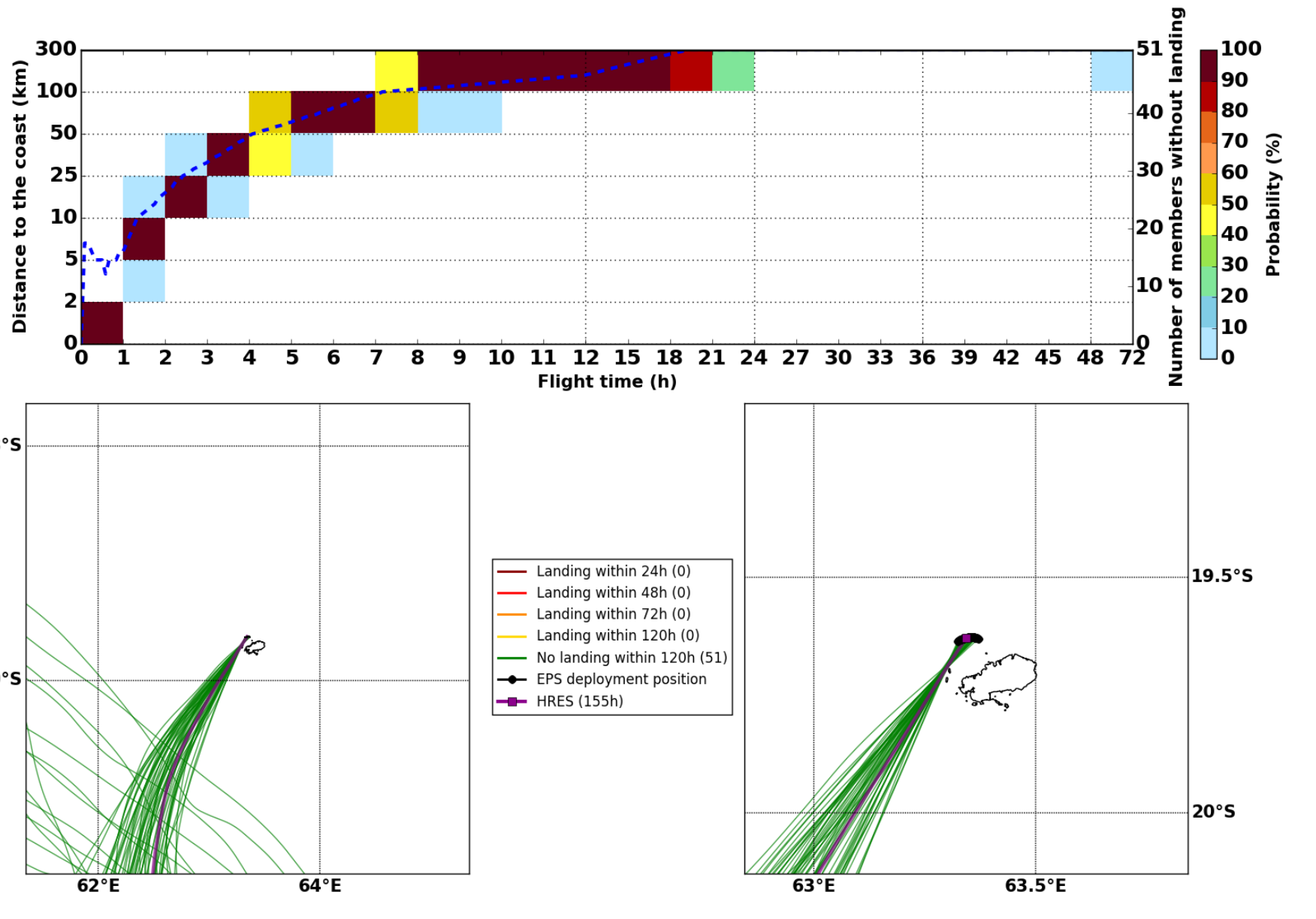
Fri. 29/10, 18h (LT)

Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Fri. 29/10, 14h (UTC)
Speed function: Helikite



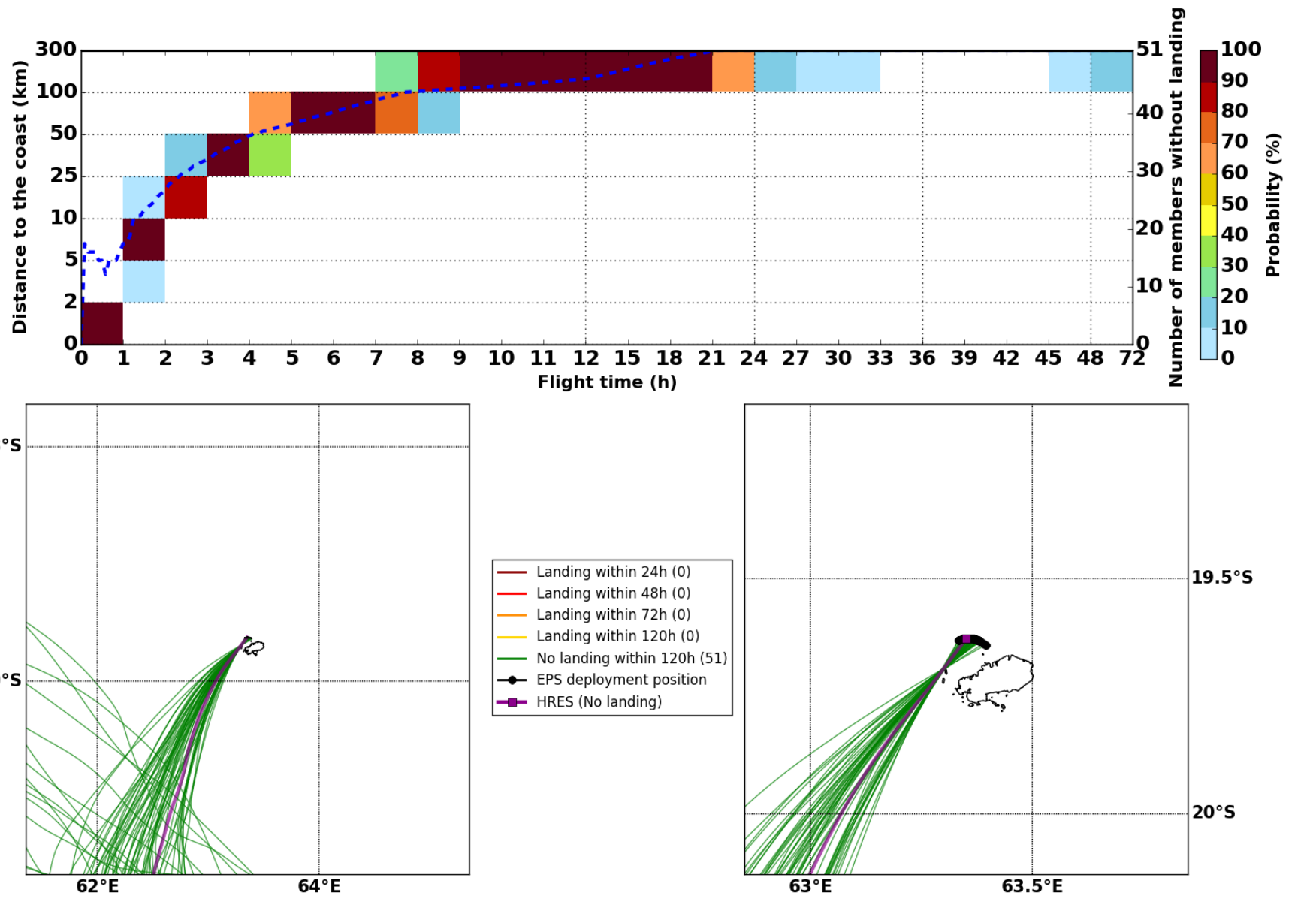
Sat. 30/10, 00h (LT)

Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Fri. 29/10, 20h (UTC)
Speed function: Helikite



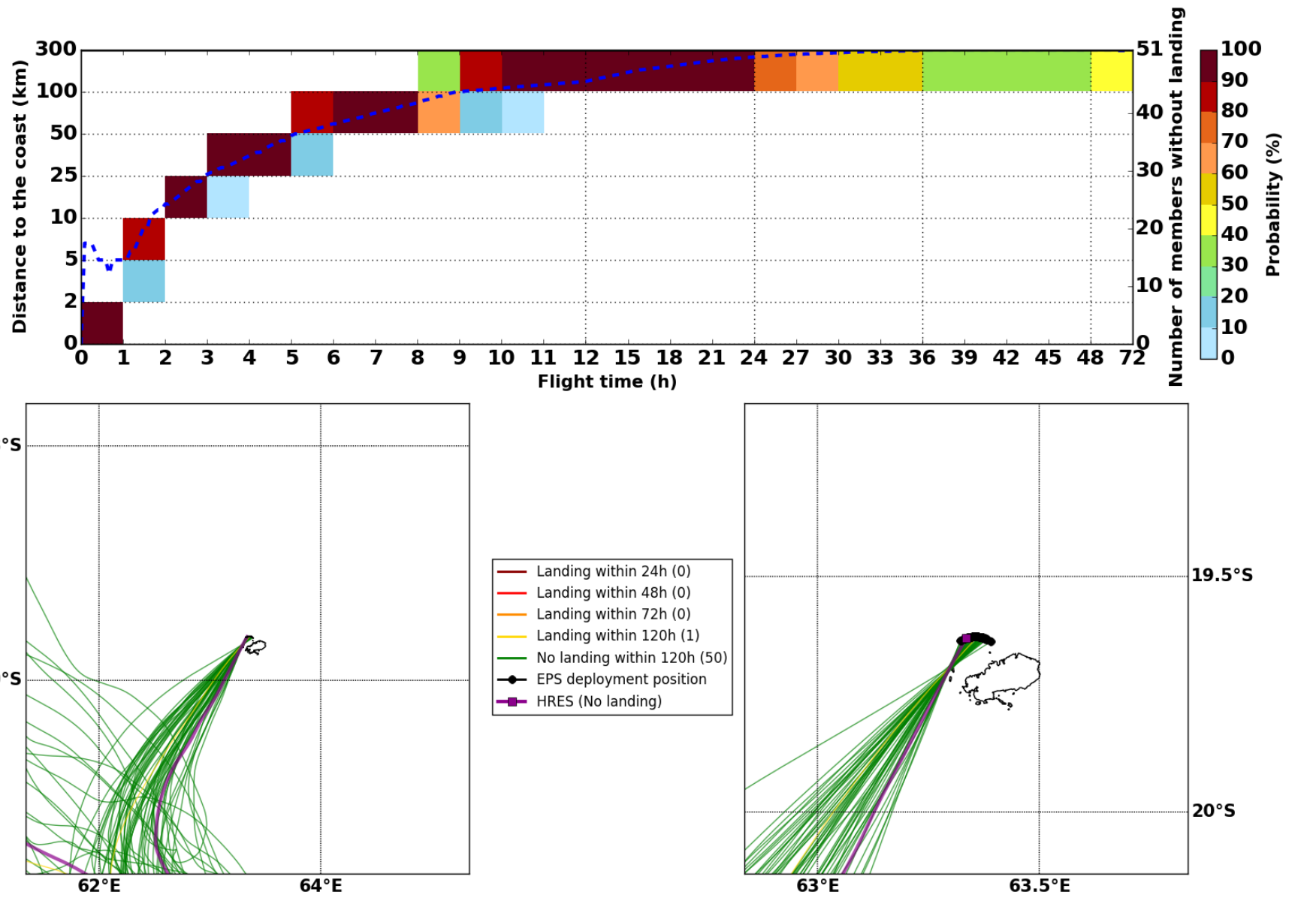
Sat. 30/10, 06h (LT)

Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Sat. 30/10, 02h (UTC)
Speed function: Helikite



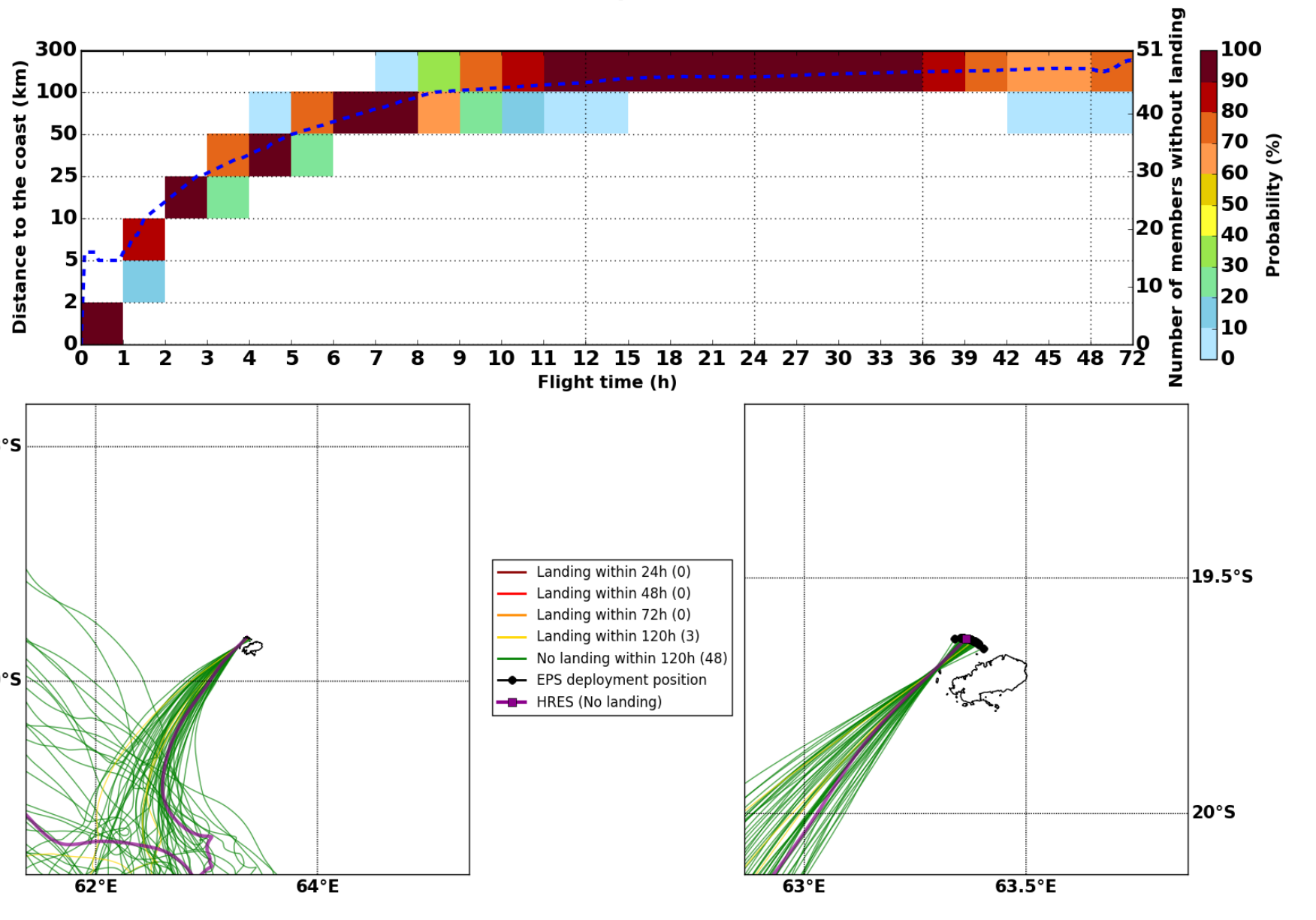
Sat. 30/10, 12h (LT)

Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Sat. 30/10, 08h (UTC)
Speed function: Helikite



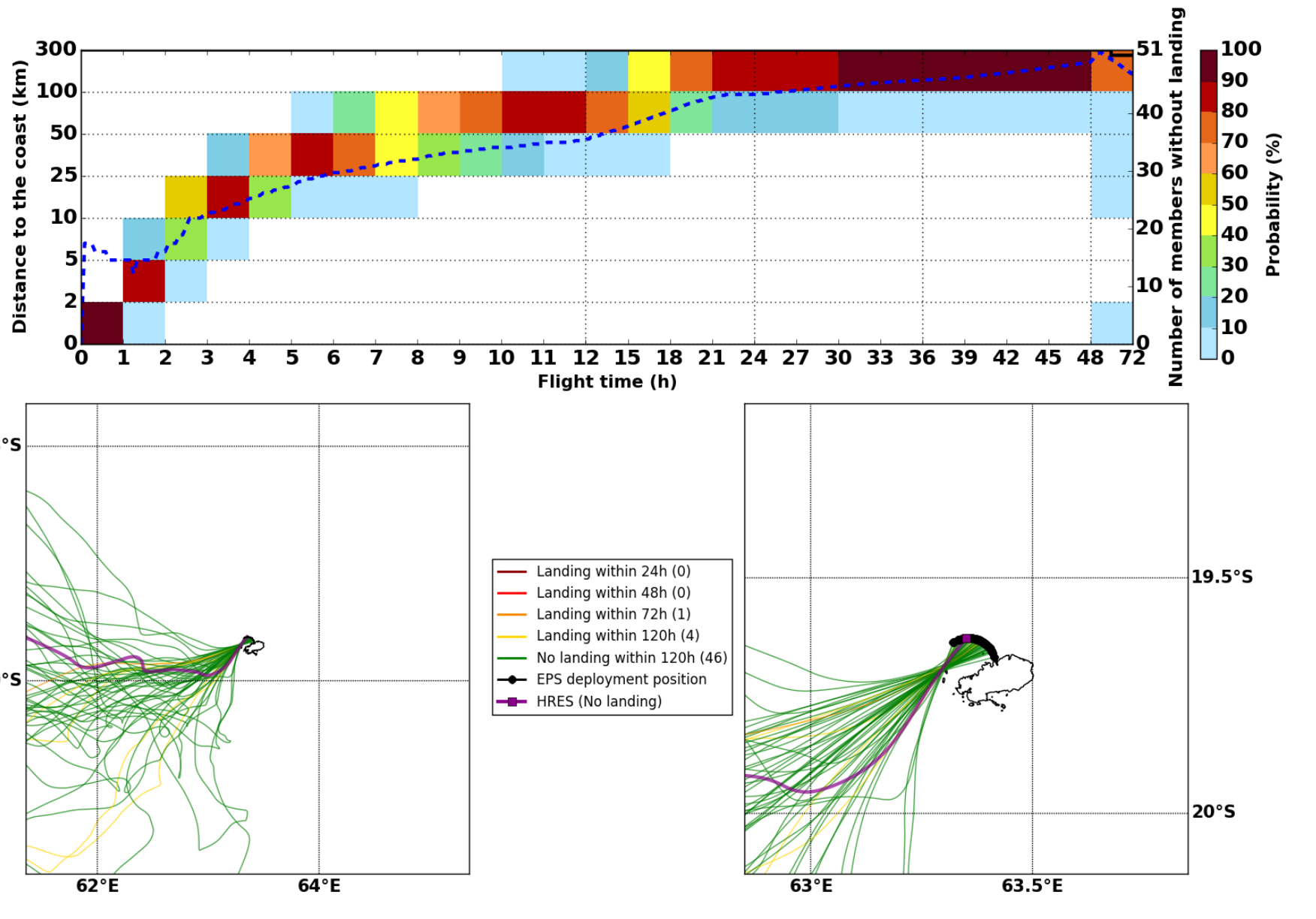
Sat. 30/10, 18h (LT)

Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Sat. 30/10, 14h (UTC)
Speed function: Helikite



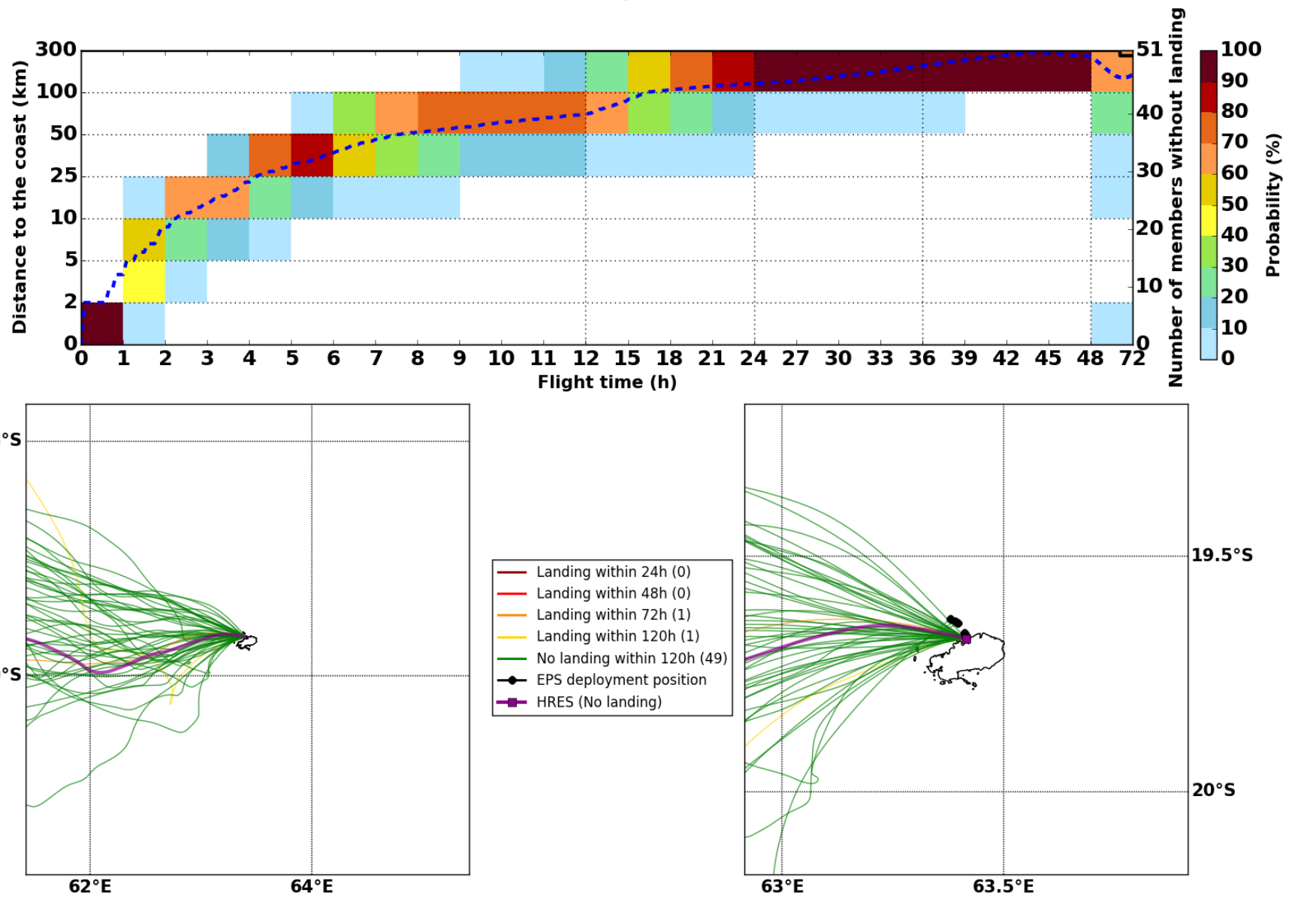
Sun. 31/10, 06h (LT)

Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Sun. 31/10, 02h (UTC)
Speed function: Helikite



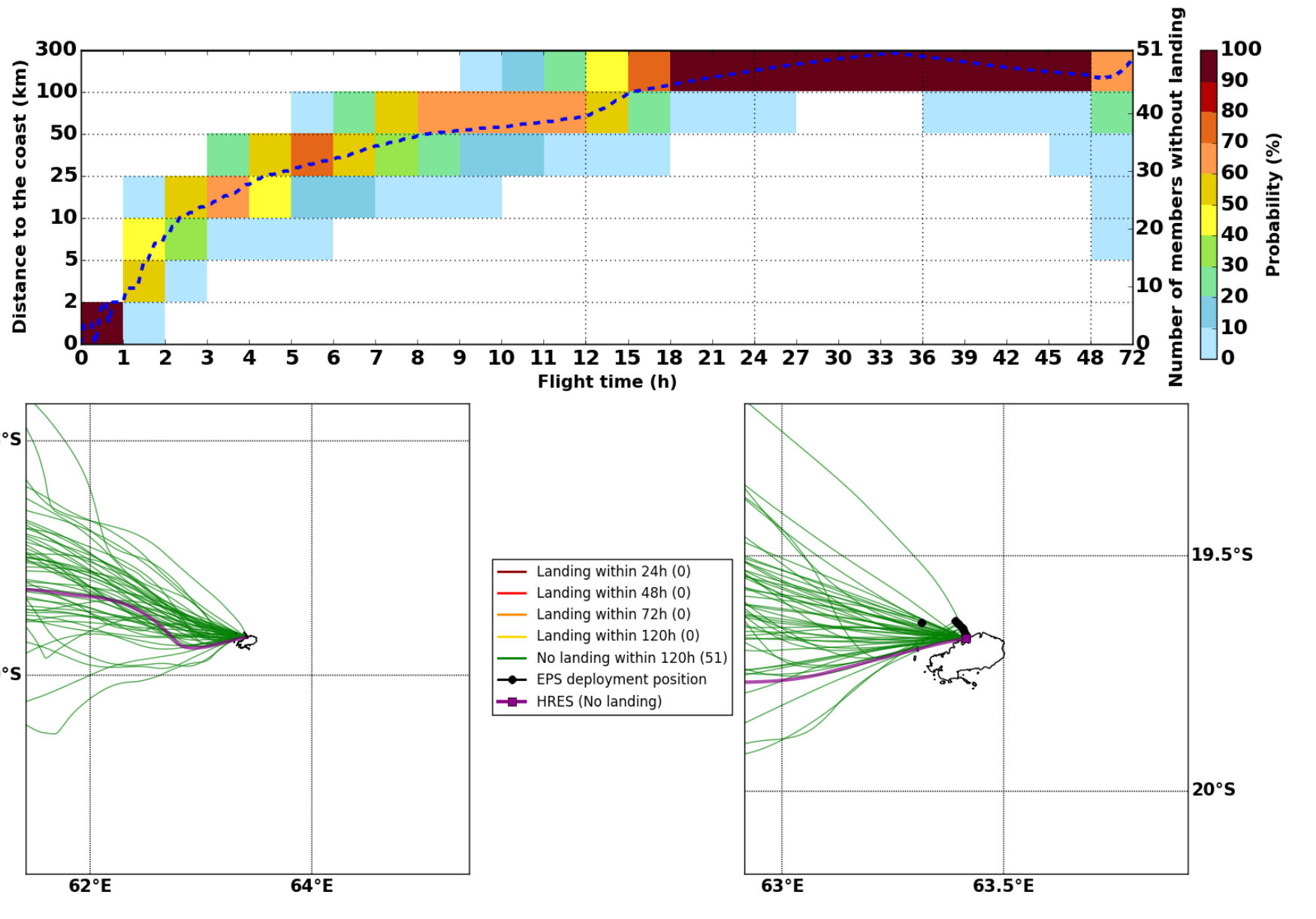
Sun. 31/10, 18h (LT)

Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Sun. 31/10, 14h (UTC)
Speed function: Helikite



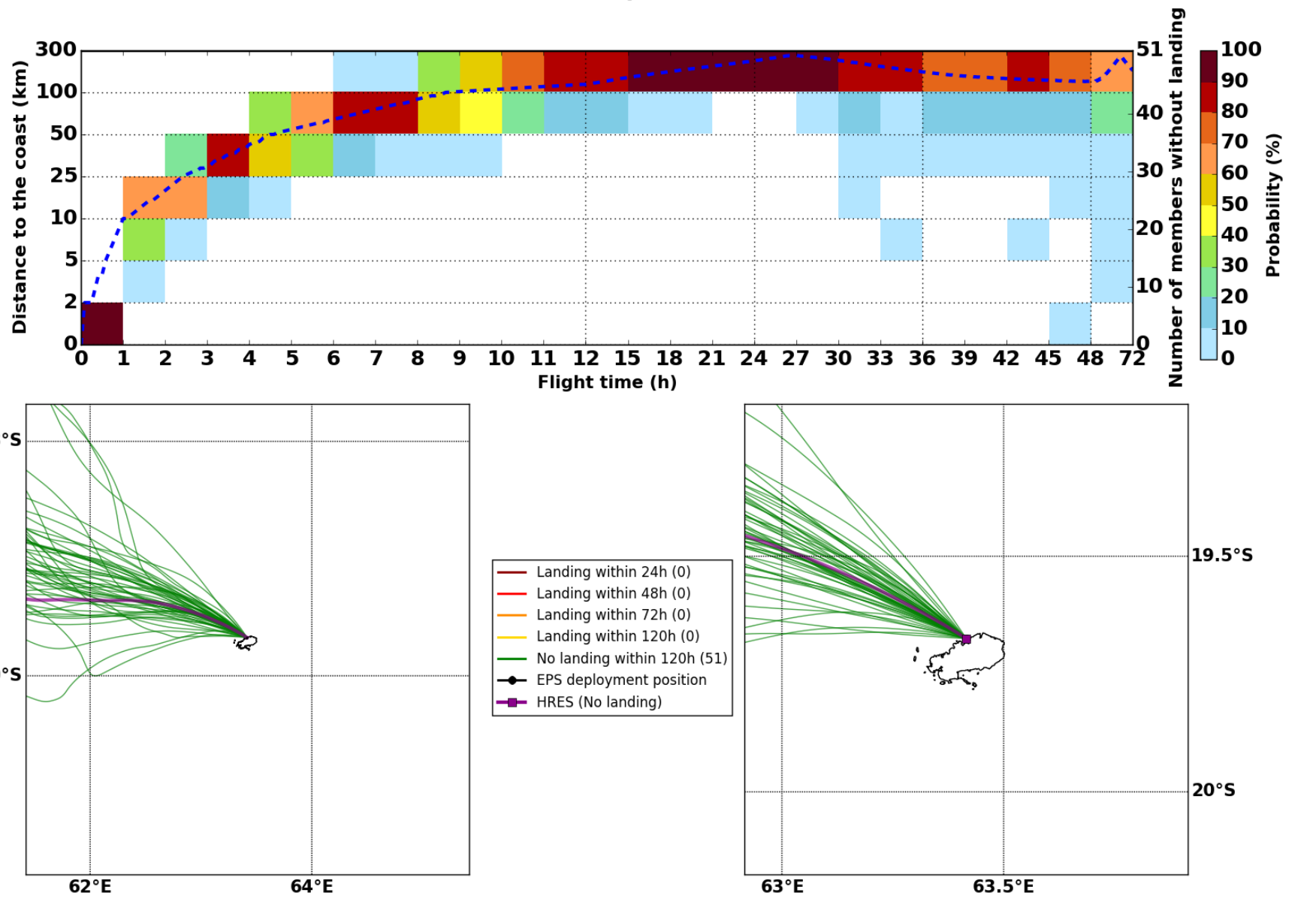
Mon. 01/11, 06h (LT)

Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Mon. 01/11, 02h (UTC)
Speed function: Helikite

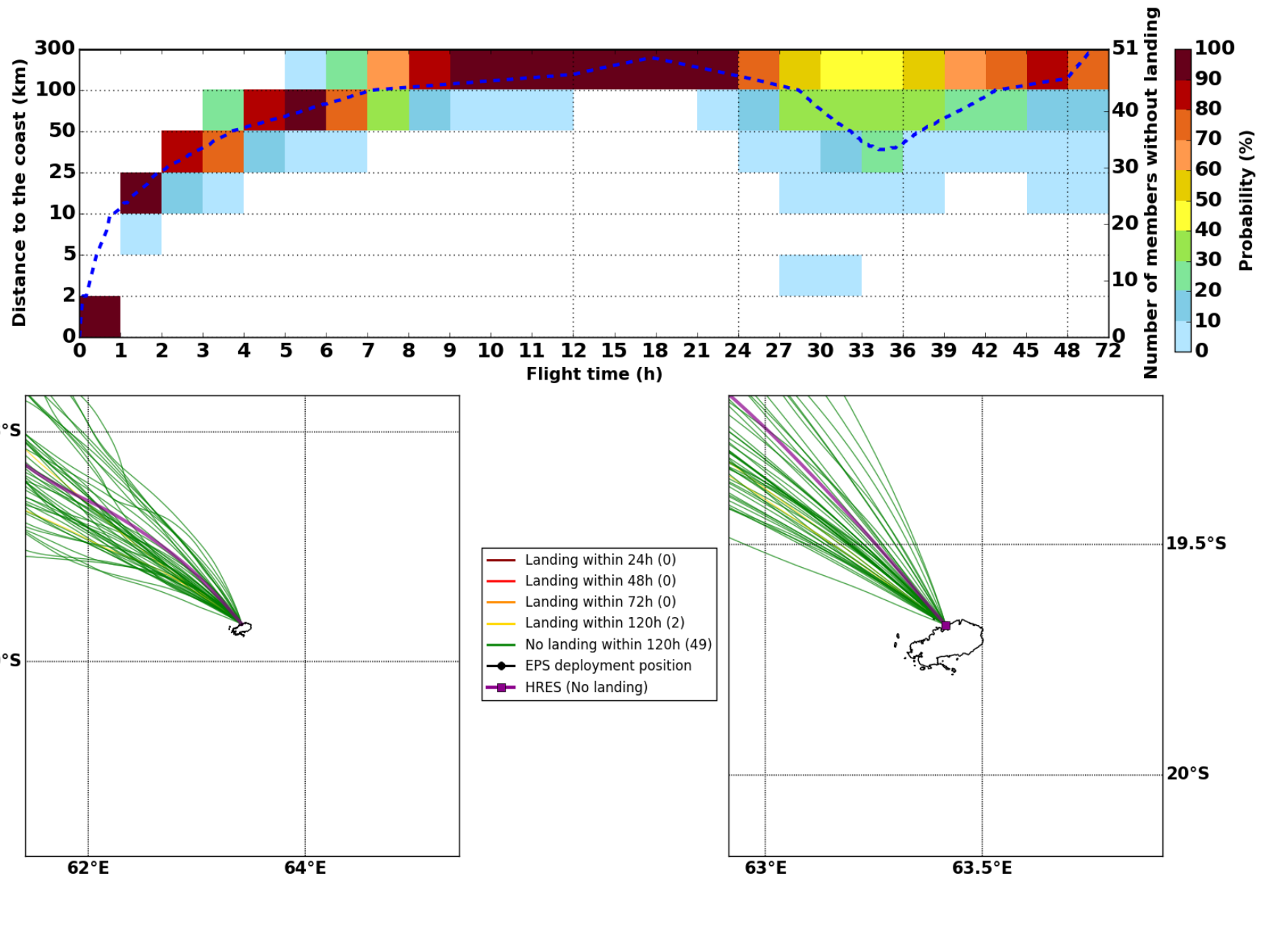


Mon. 01/11, 18h (LT)

Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Mon. 01/11, 14h (UTC)
Speed function: Helikite



Tue. 02/11, 18h (LT)

Forecast date: Thu. 28/10, 12h (UTC)
Deployment date: Tue. 02/11, 14h (UTC)
Speed function: Helikite