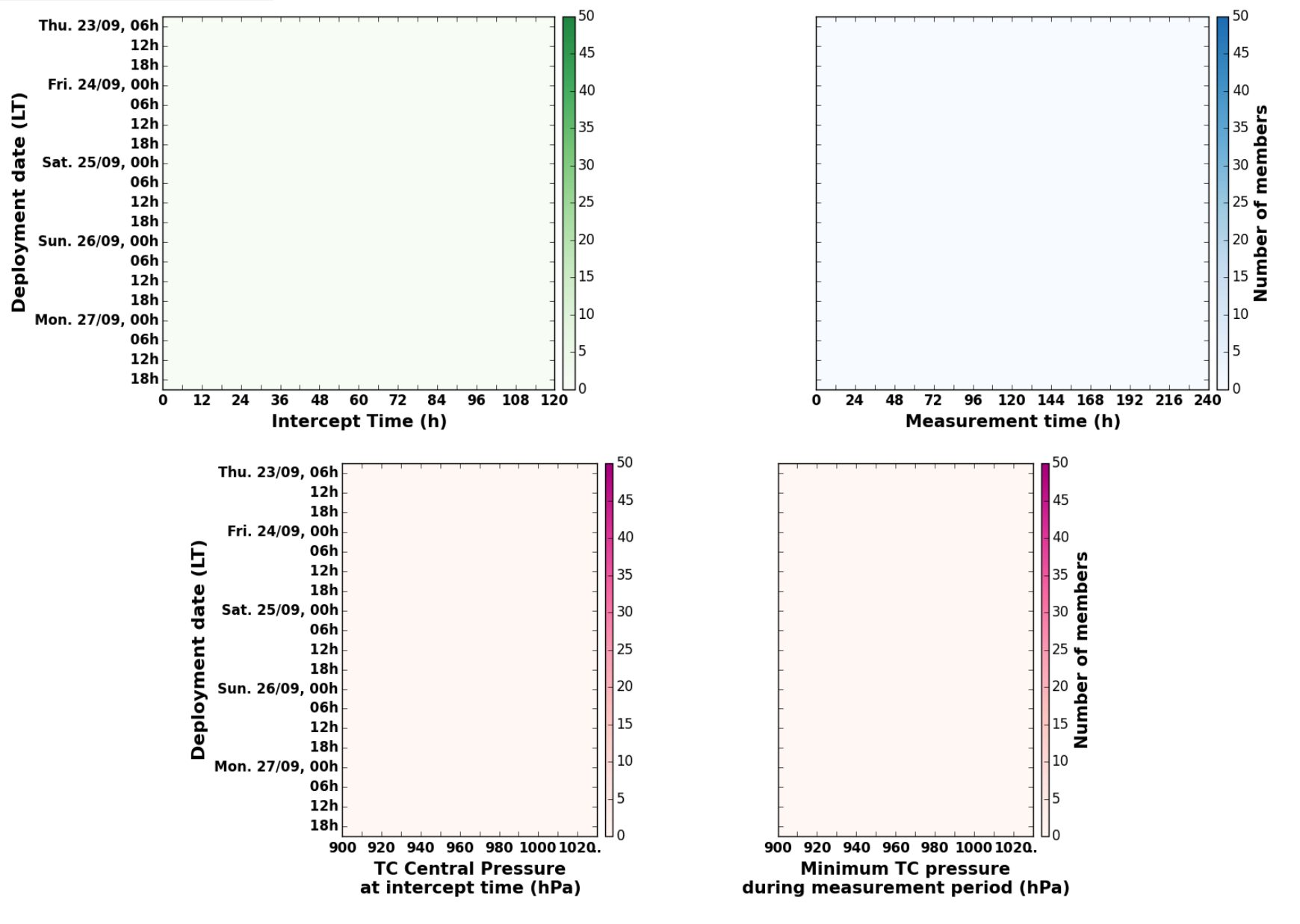
Analysis
Deterministic forecast (HRES)
Data not available

# Forecast date: Wed. 22/09, 12h (UTC)

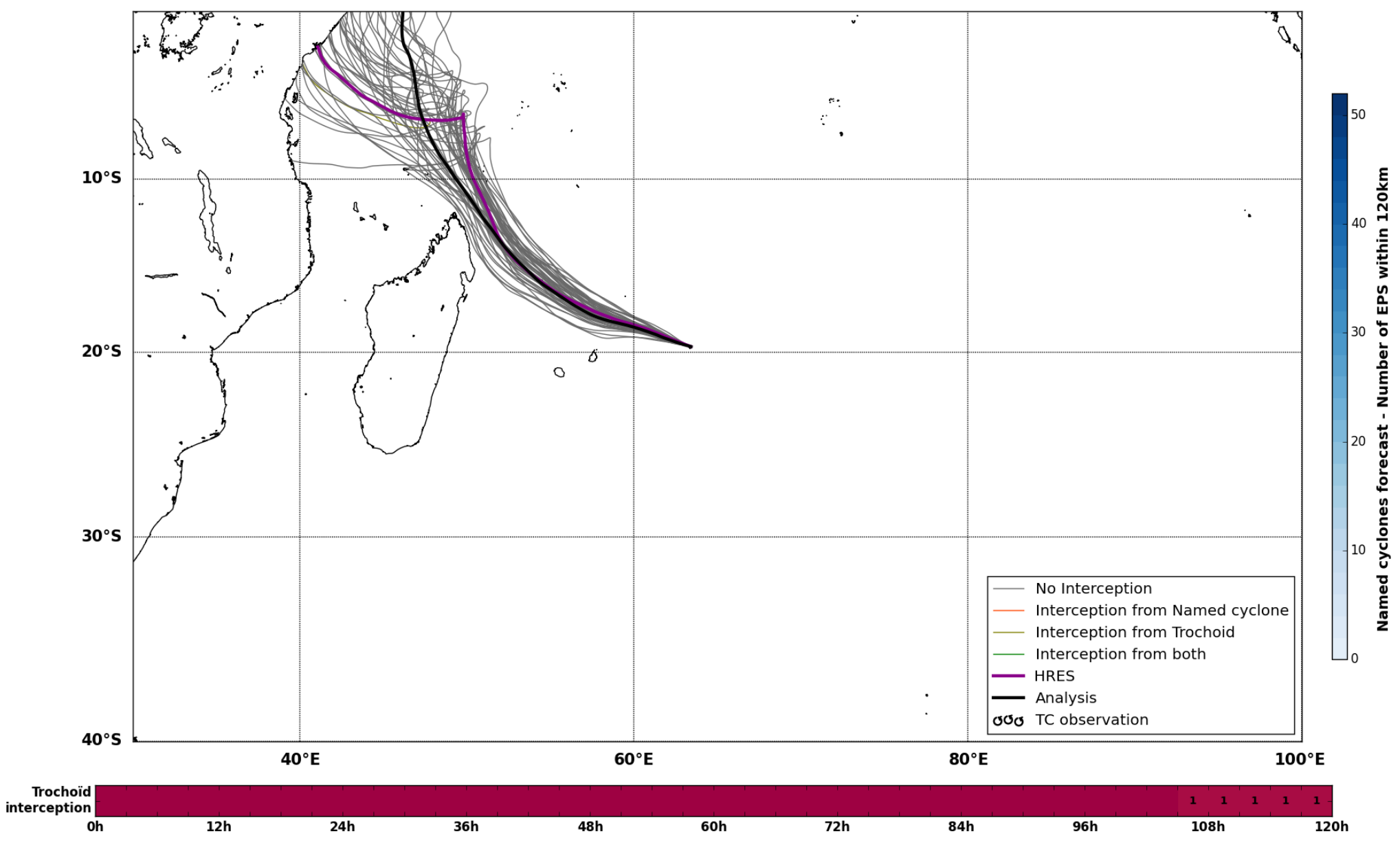
**Site: Rodrigues**
**Speed function: Helikite**
**Method: Named cyclones (300km)**



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

## Thu. 23/09, 06h (LT)

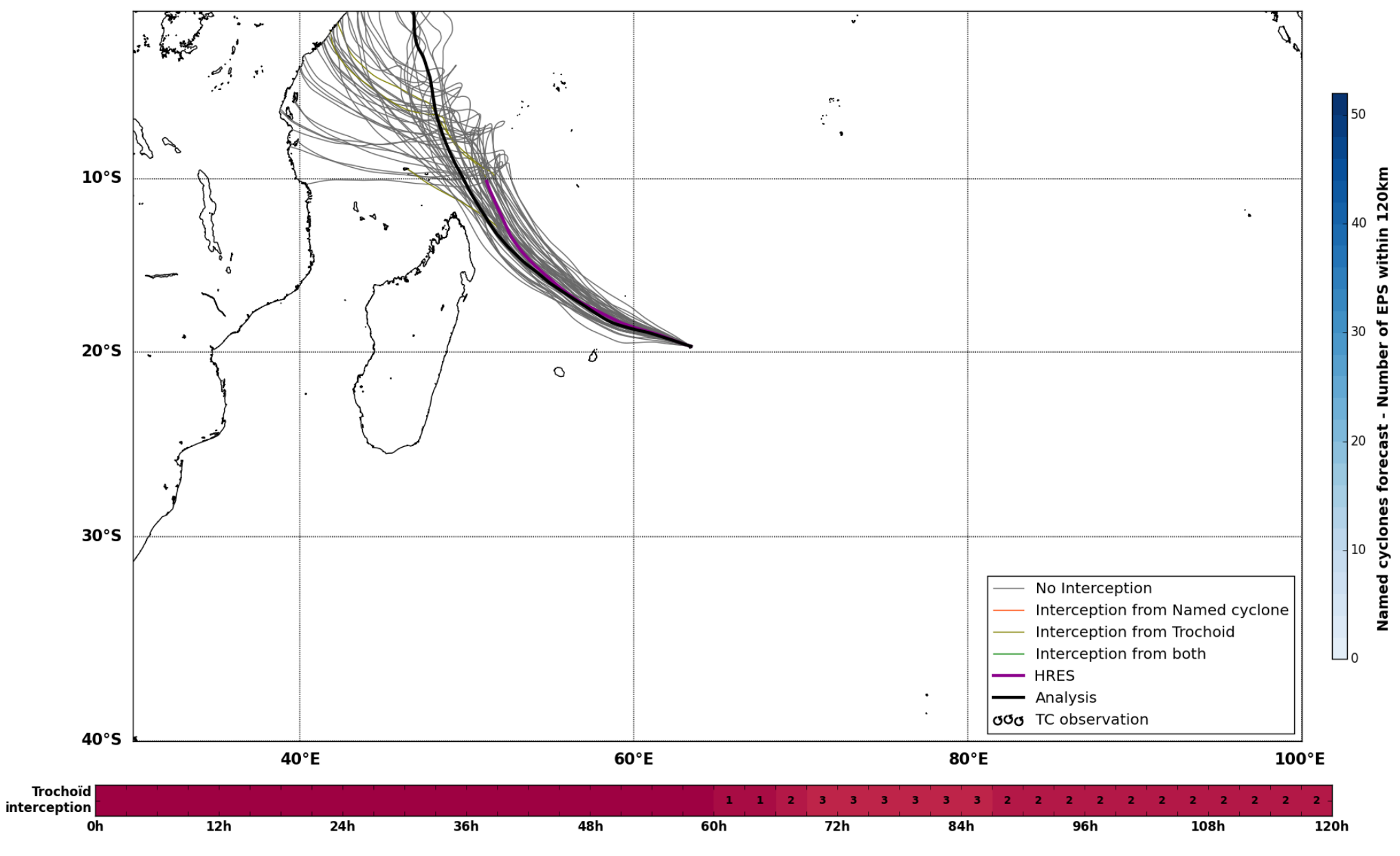
Site: Rodrigues
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Thu. 23/09, 02h (UTC)
Speed function: Helikite


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

## Thu. 23/09, 12h (LT)

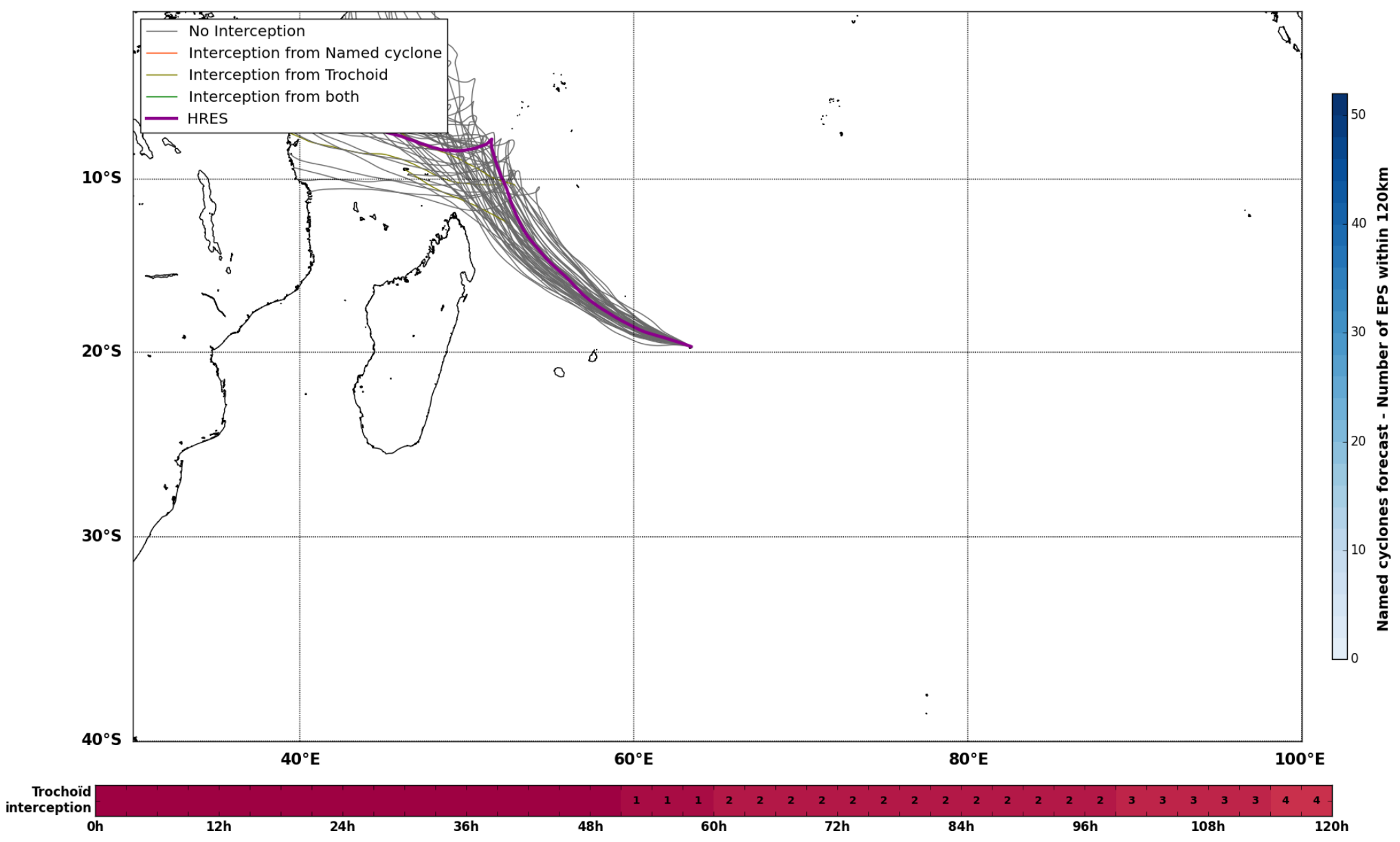
Site: Rodrigues
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Thu. 23/09, 08h (UTC)
Speed function: Helikite


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

## Thu. 23/09, 18h (LT)

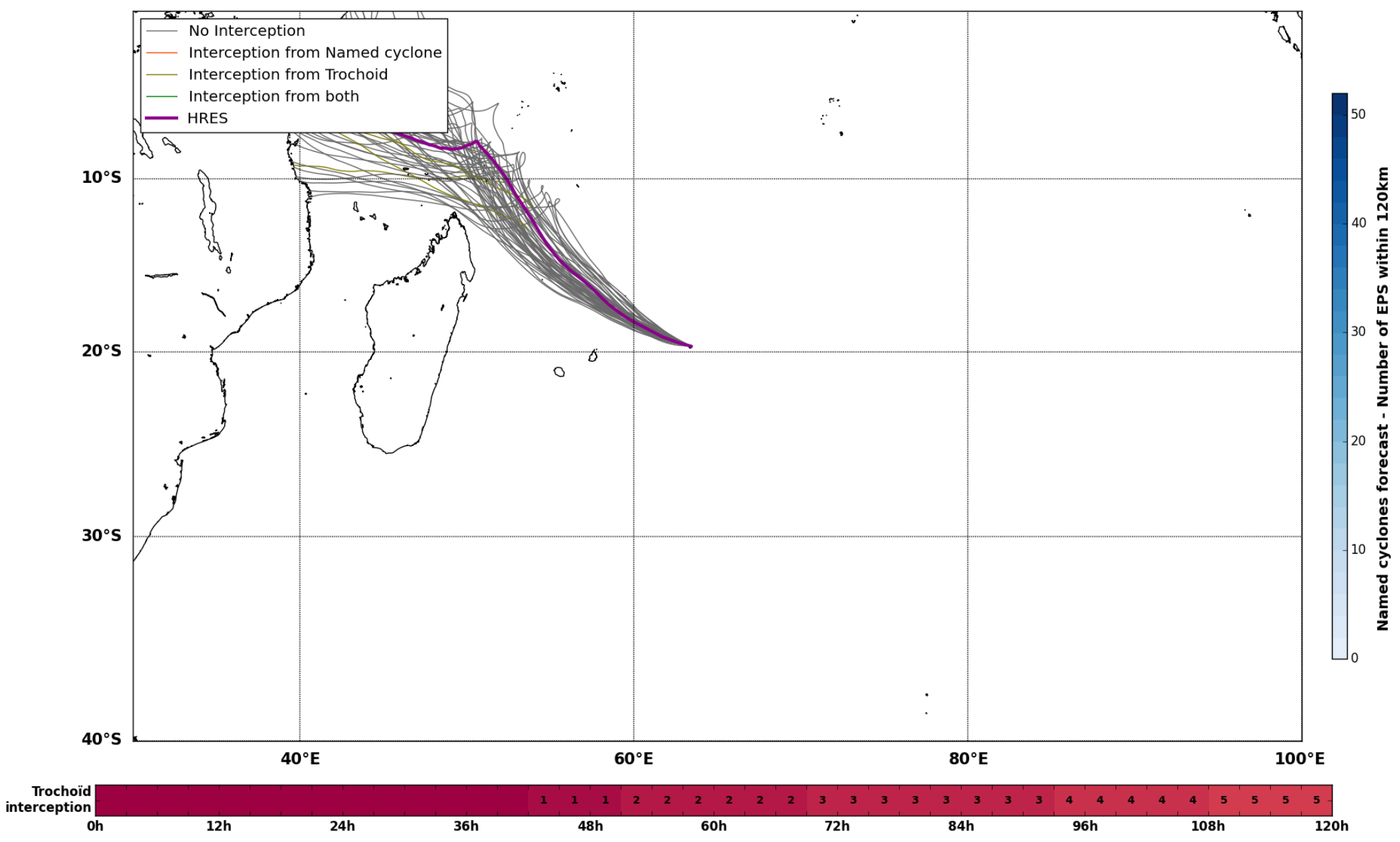
Site: Rodrigues
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Thu. 23/09, 14h (UTC)
Speed function: Helikite


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

## Fri. 24/09, 00h (LT)

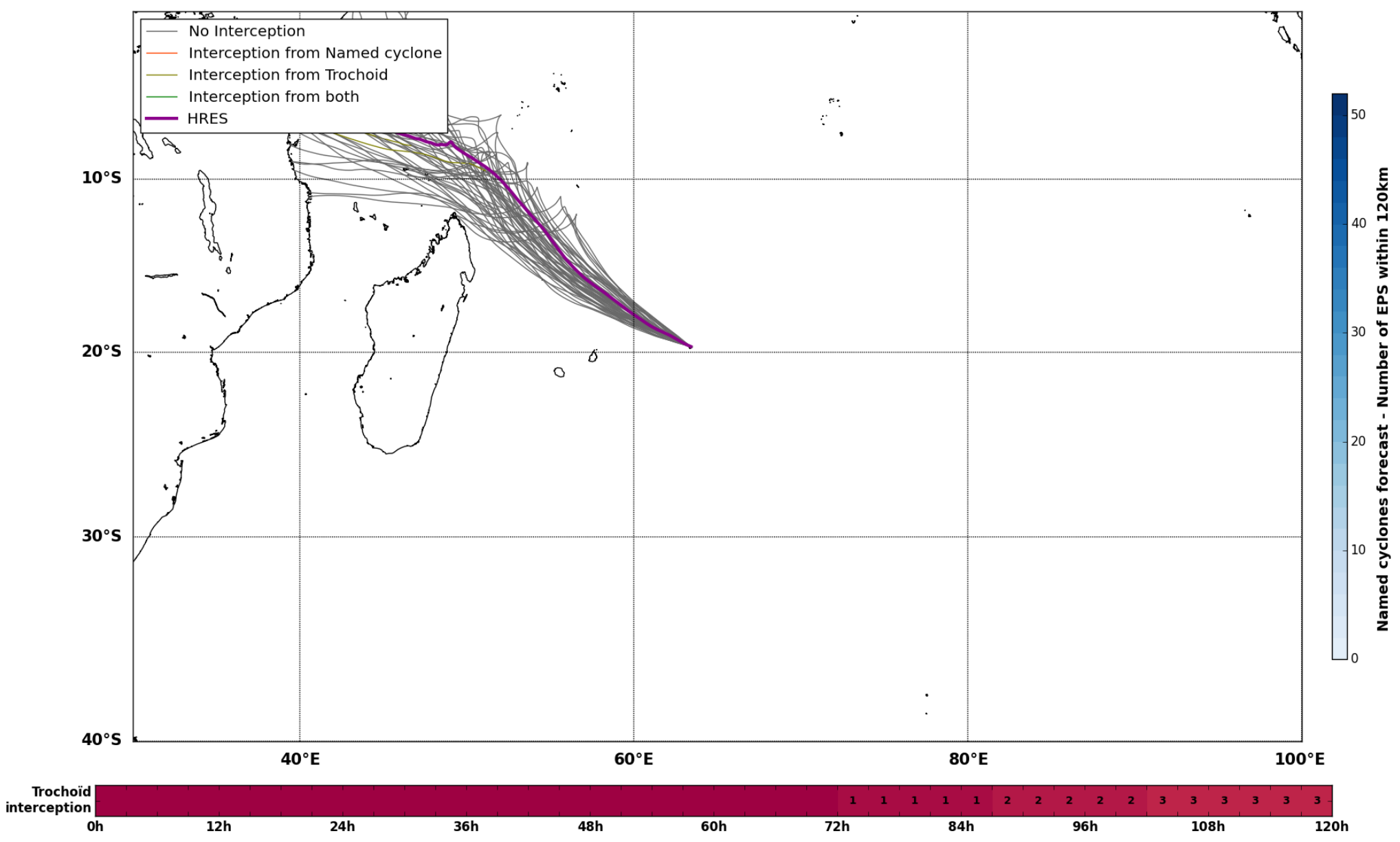
Site: Rodrigues
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Thu. 23/09, 20h (UTC)
Speed function: Helikite


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

## Fri. 24/09, 06h (LT)

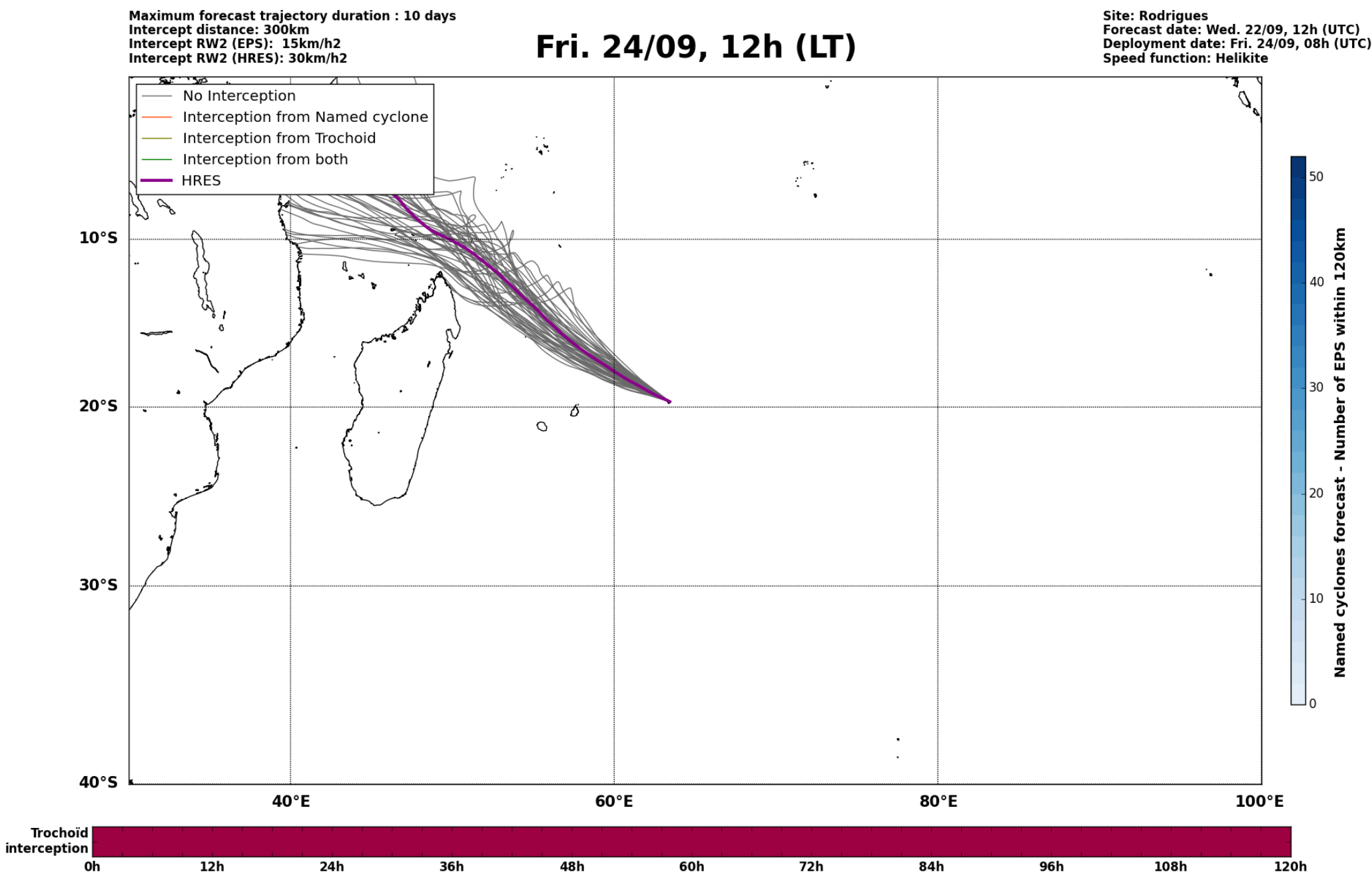
Site: Rodrigues
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Fri. 24/09, 02h (UTC)
Speed function: Helikite


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

## Fri. 24/09, 12h (LT)

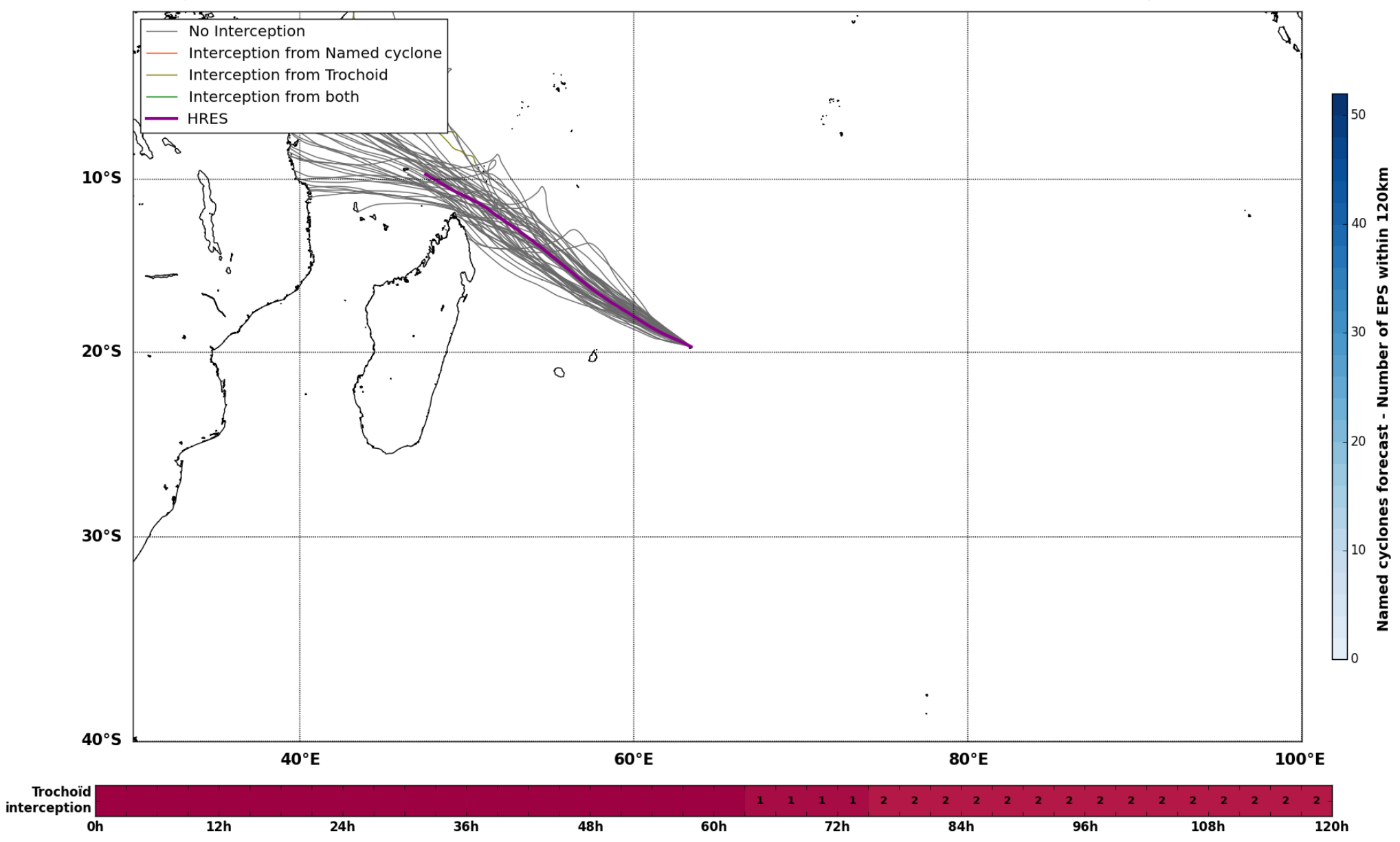
Site: Rodrigues
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Fri. 24/09, 08h (UTC)
Speed function: Helikite


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

## Fri. 24/09, 18h (LT)

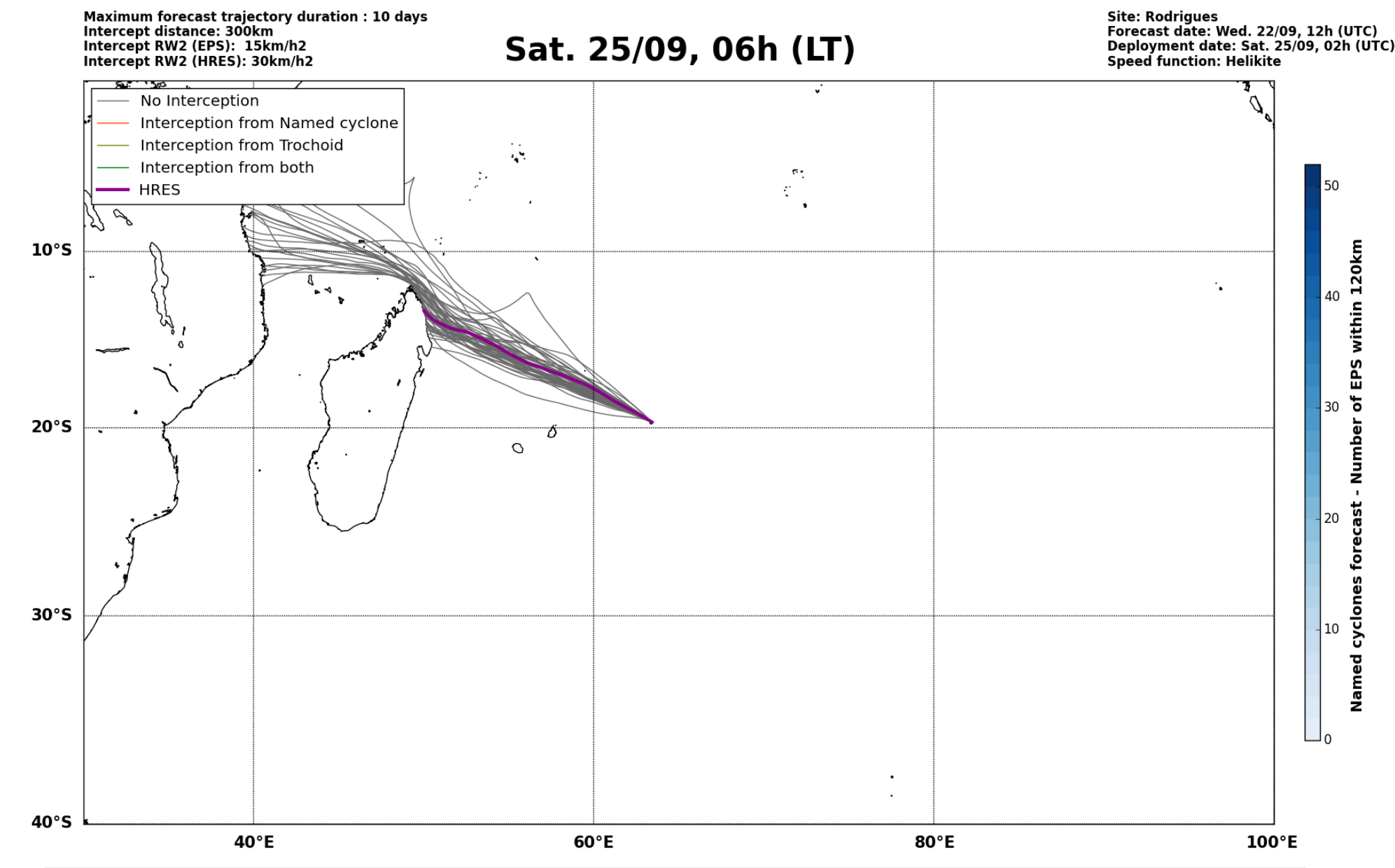
Site: Rodrigues
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Fri. 24/09, 14h (UTC)
Speed function: Helikite


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. 25/09, 06h (LT)

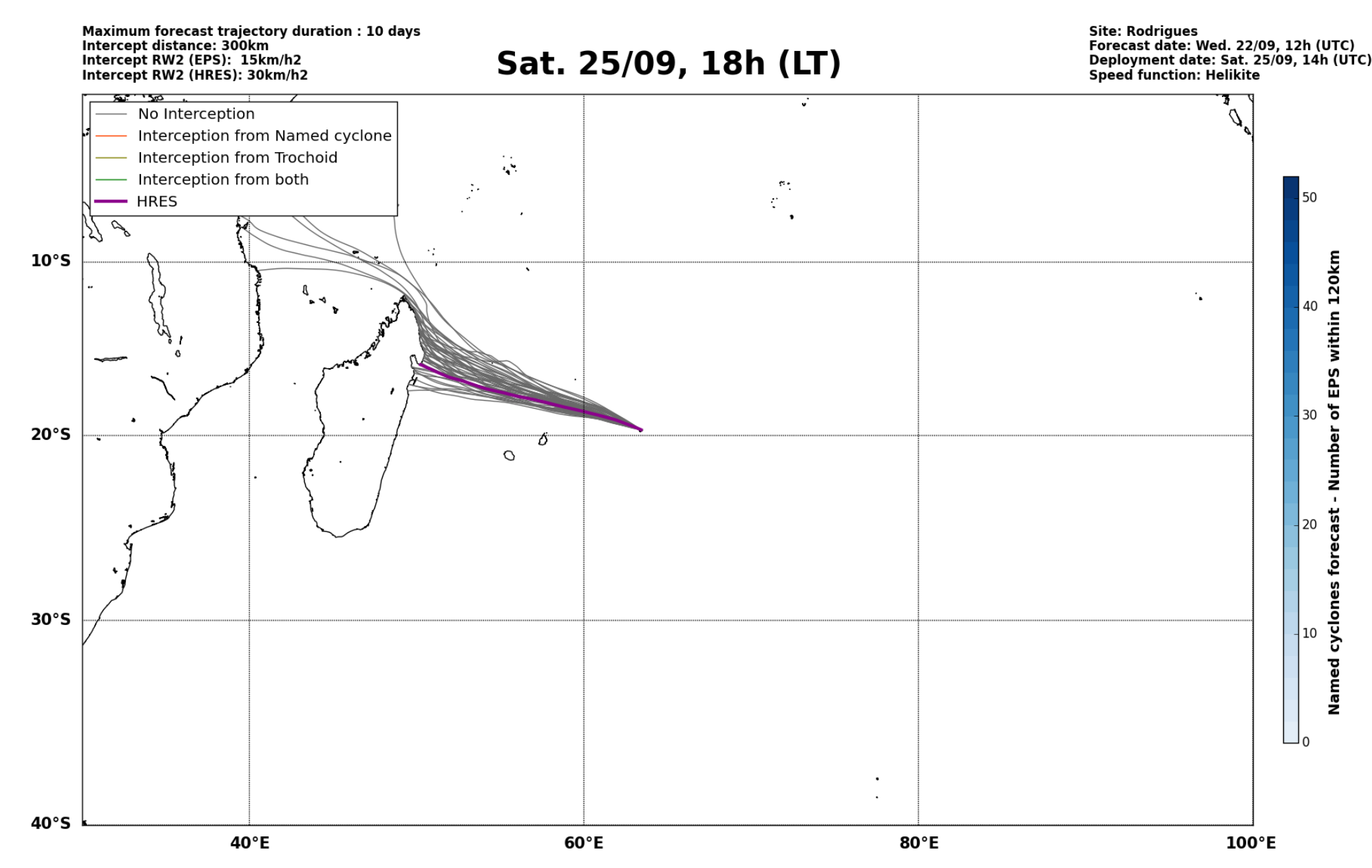
Site: Rodrigues
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Sat. 25/09, 02h (UTC)
Speed function: Helikite


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. 25/09, 18h (LT)

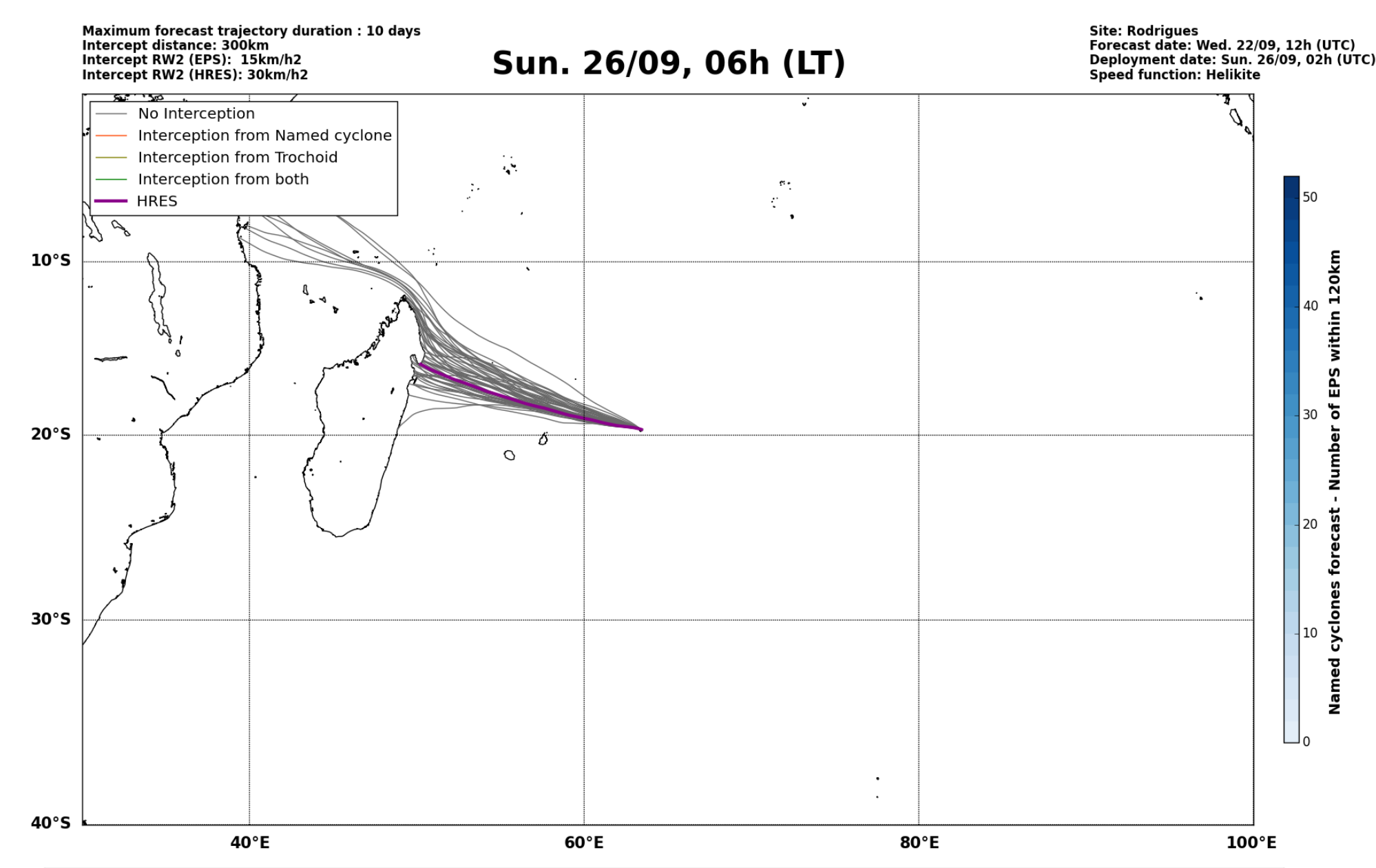
Site: Rodrigues
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Sat. 25/09, 14h (UTC)
Speed function: Helikite


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. 26/09, 06h (LT)

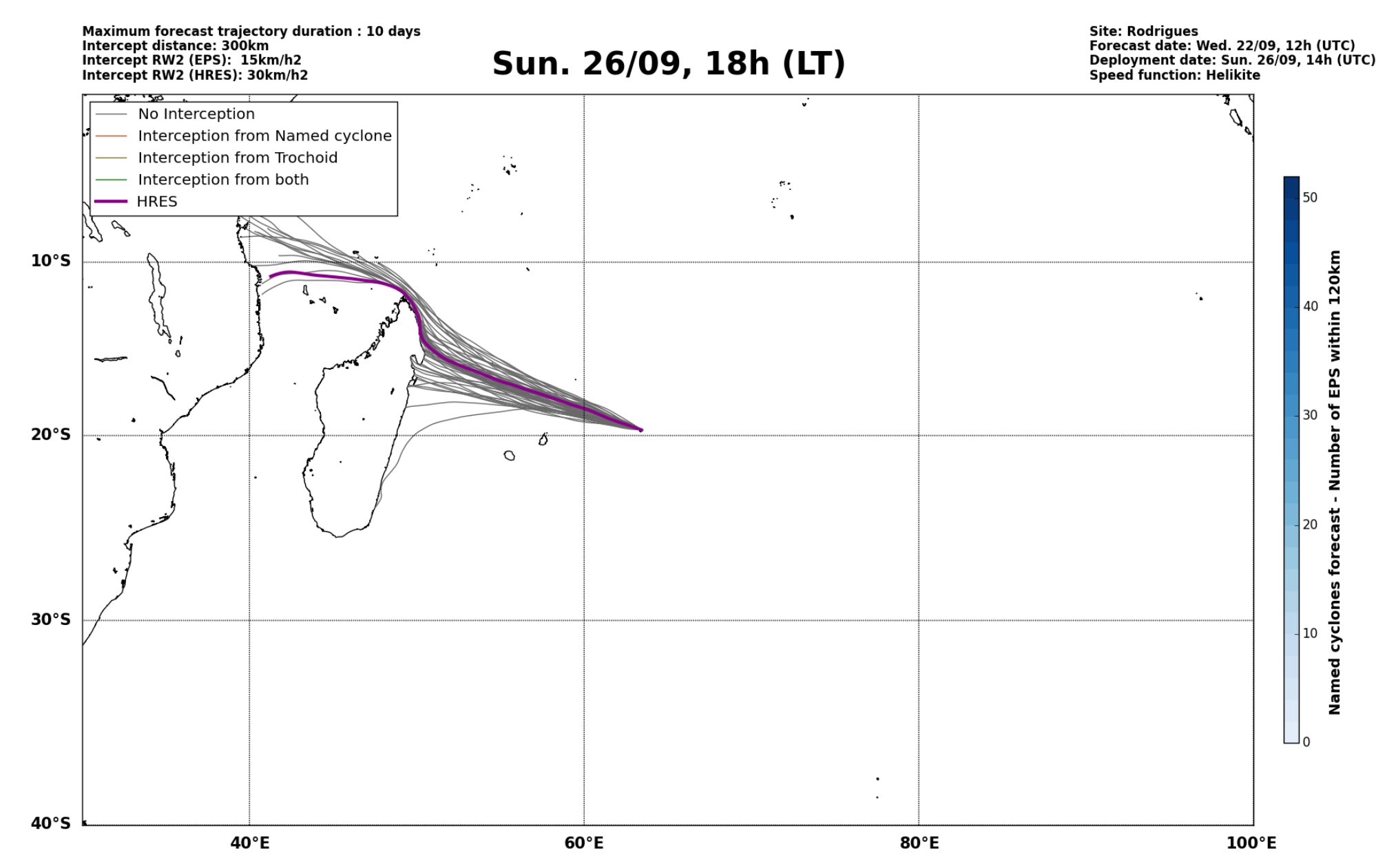
Site: Rodrigues
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Sun. 26/09, 02h (UTC)
Speed function: Helikite


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. 26/09, 18h (LT)

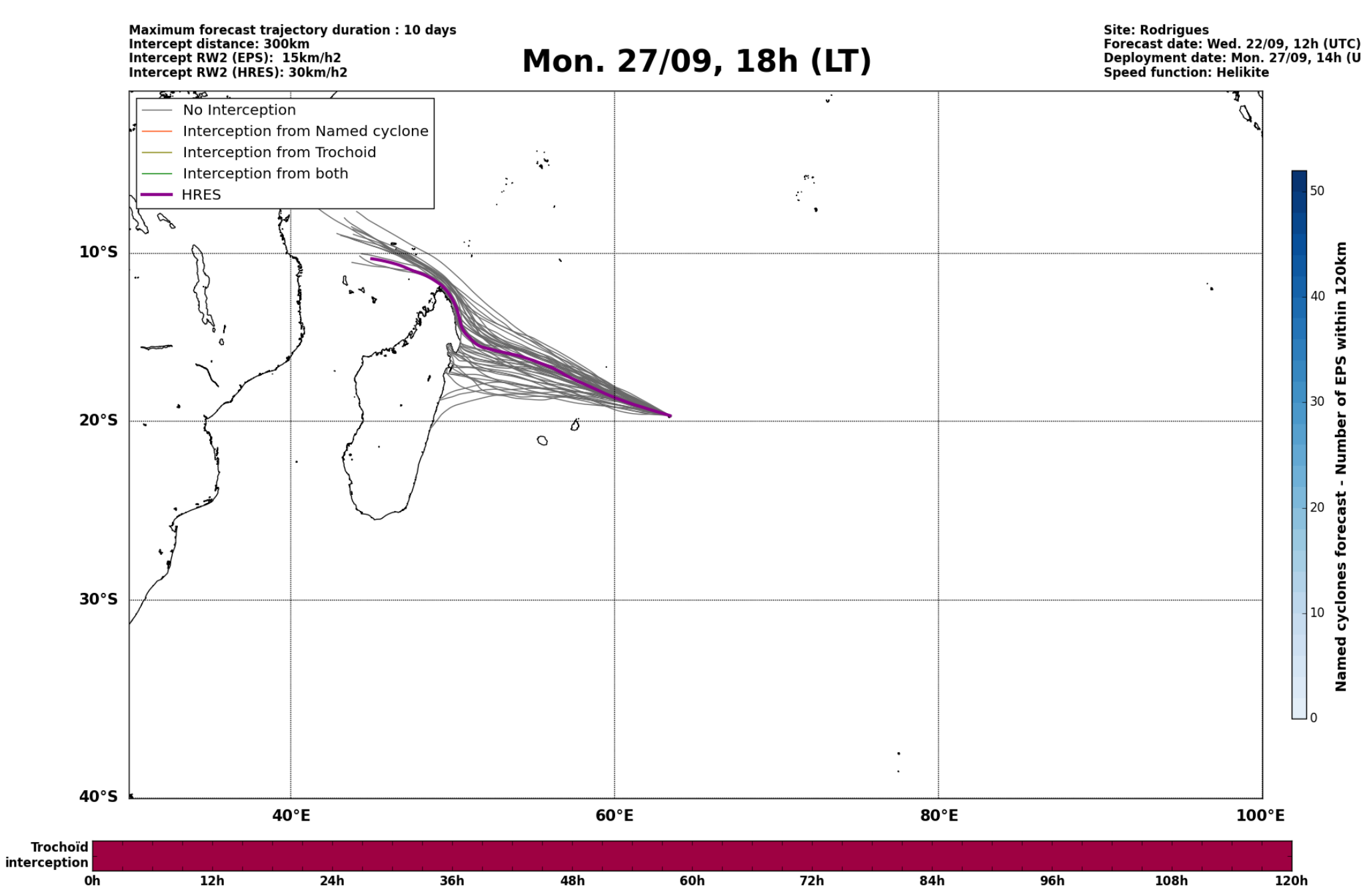
Site: Rodrigues
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Sun. 26/09, 14h (UTC)
Speed function: Helikite


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. 27/09, 18h (LT)

Site: Rodrigues
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Mon. 27/09, 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

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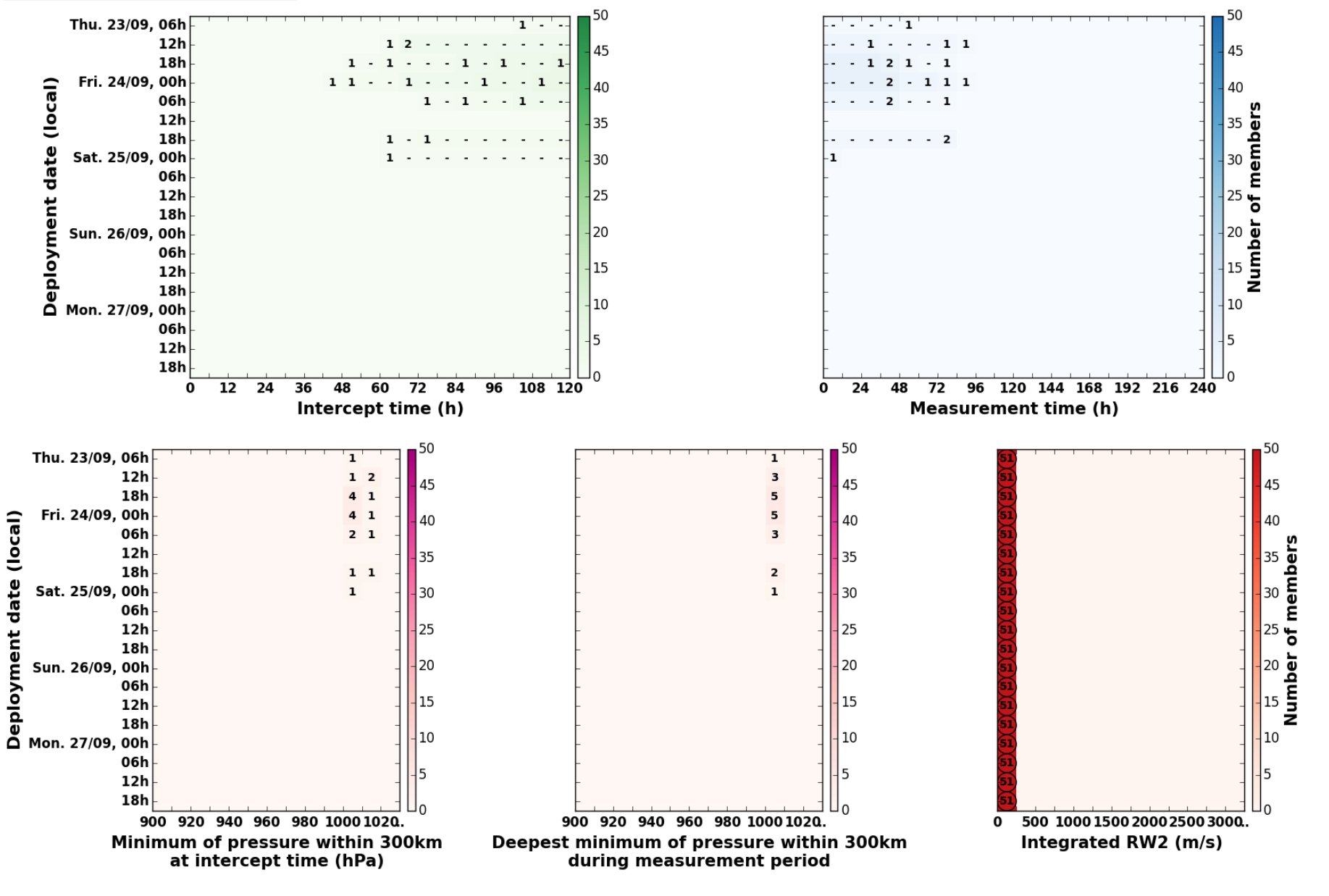
Analysis
Deterministic forecast (HRES)
Data not available

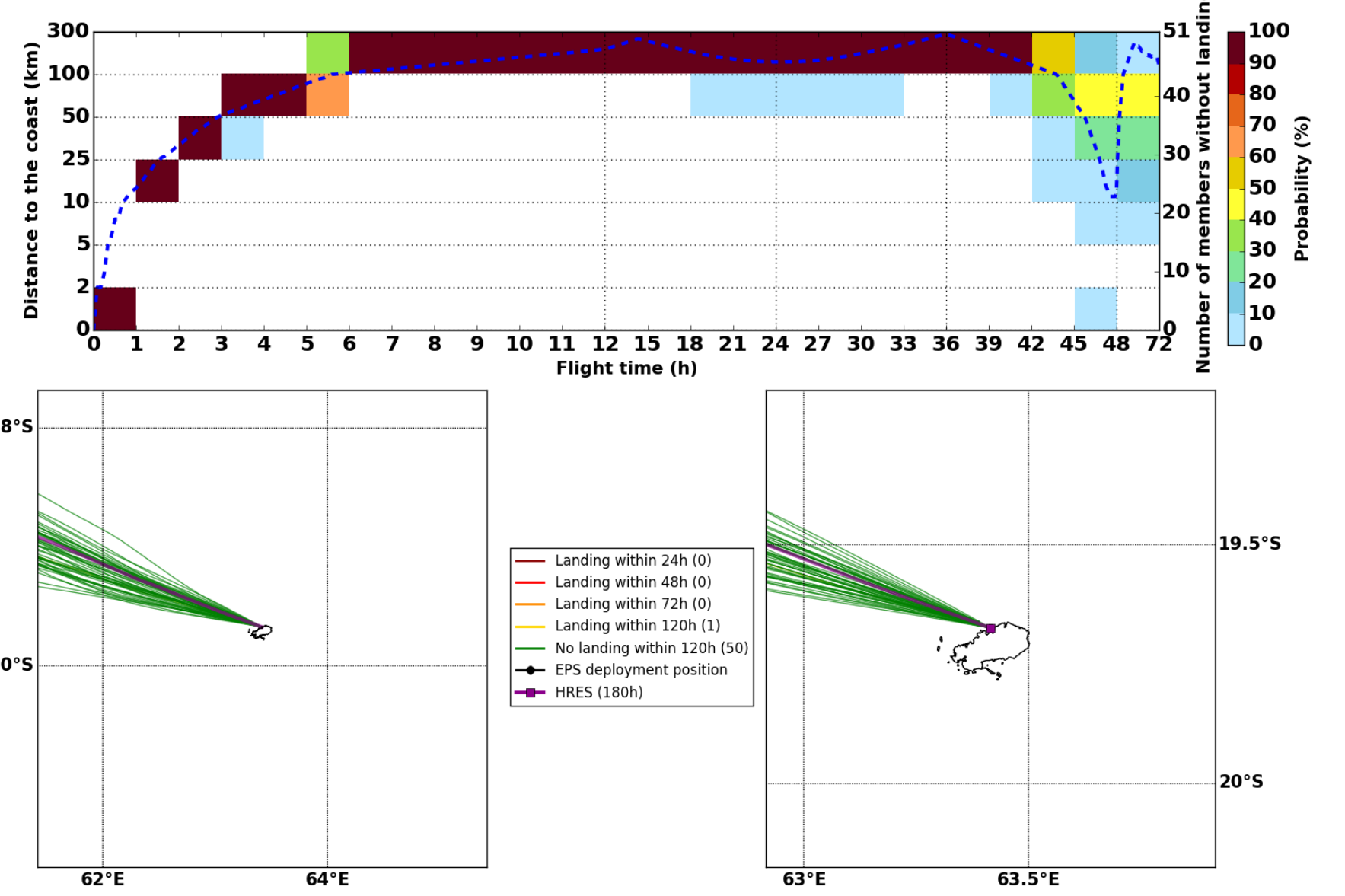
# Forecast date: Wed. 22/09, 12h (UTC)

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



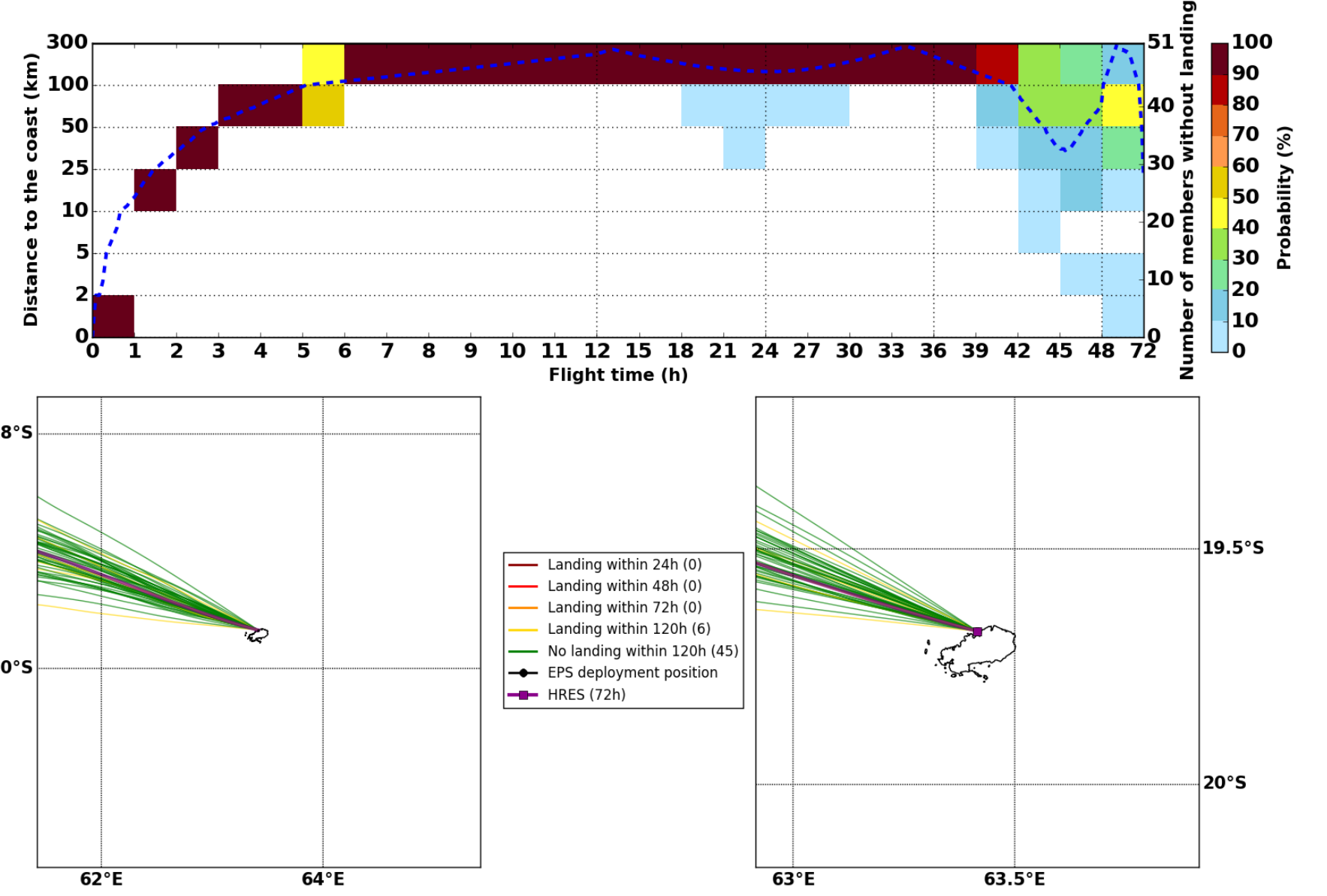
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Thu. 23/09, 02h (UTC)
Speed function: Helikite

## Thu. 23/09, 06h (LT)



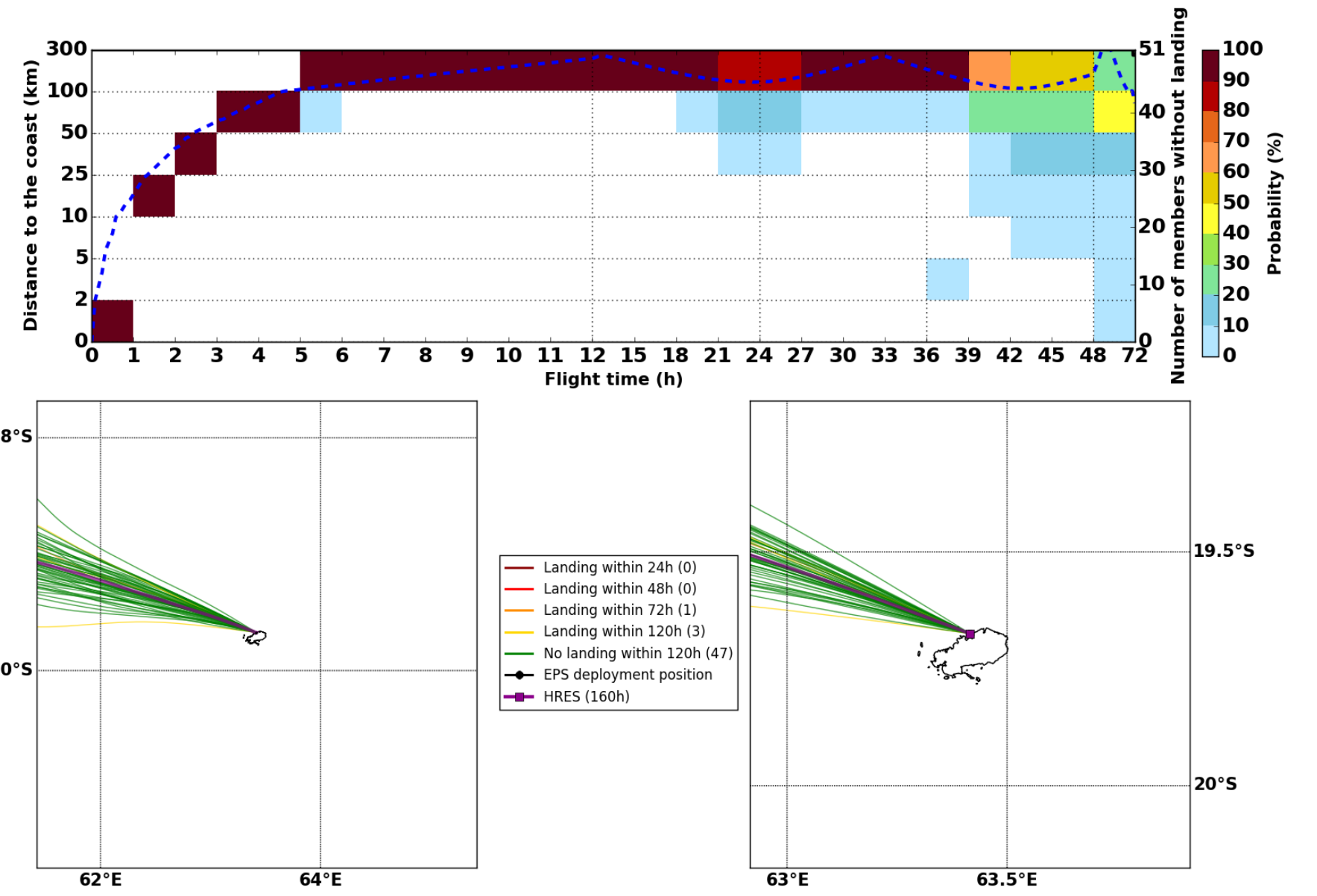
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Thu. 23/09, 08h (UTC)
Speed function: Helikite

## Thu. 23/09, 12h (LT)



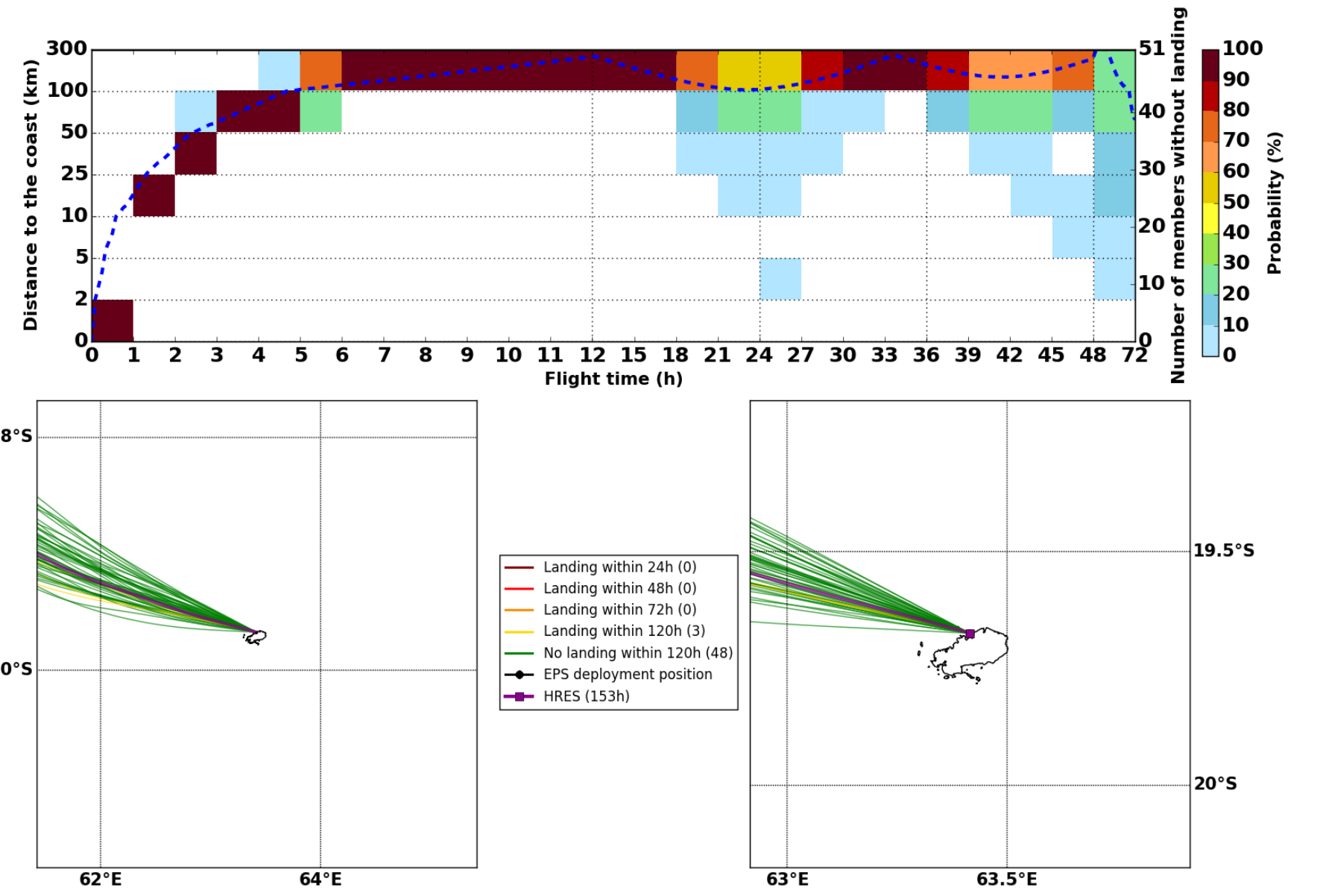
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Thu. 23/09, 14h (UTC)
Speed function: Helikite

## Thu. 23/09, 18h (LT)



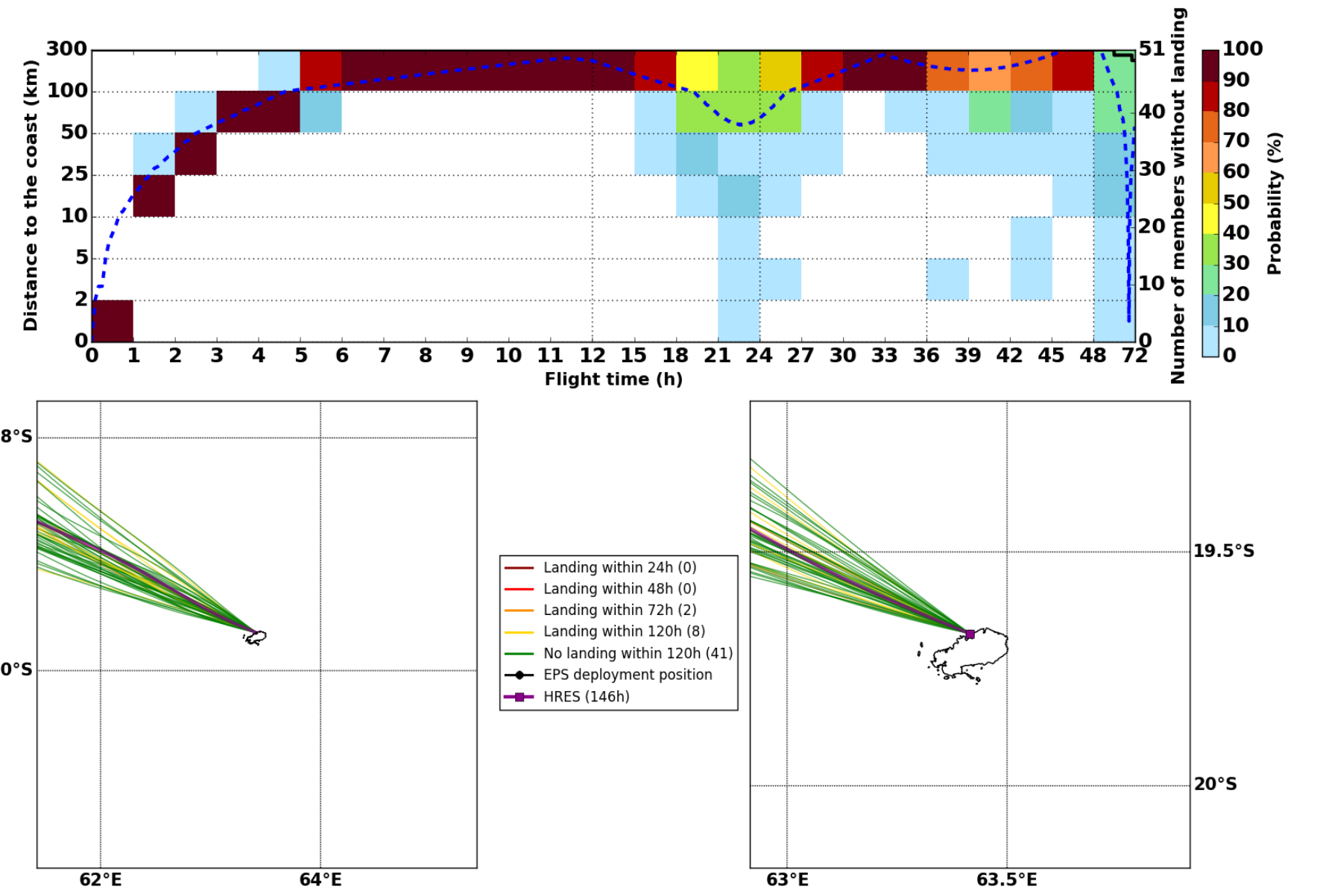
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Thu. 23/09, 20h (UTC)
Speed function: Helikite

## Fri. 24/09, 00h (LT)



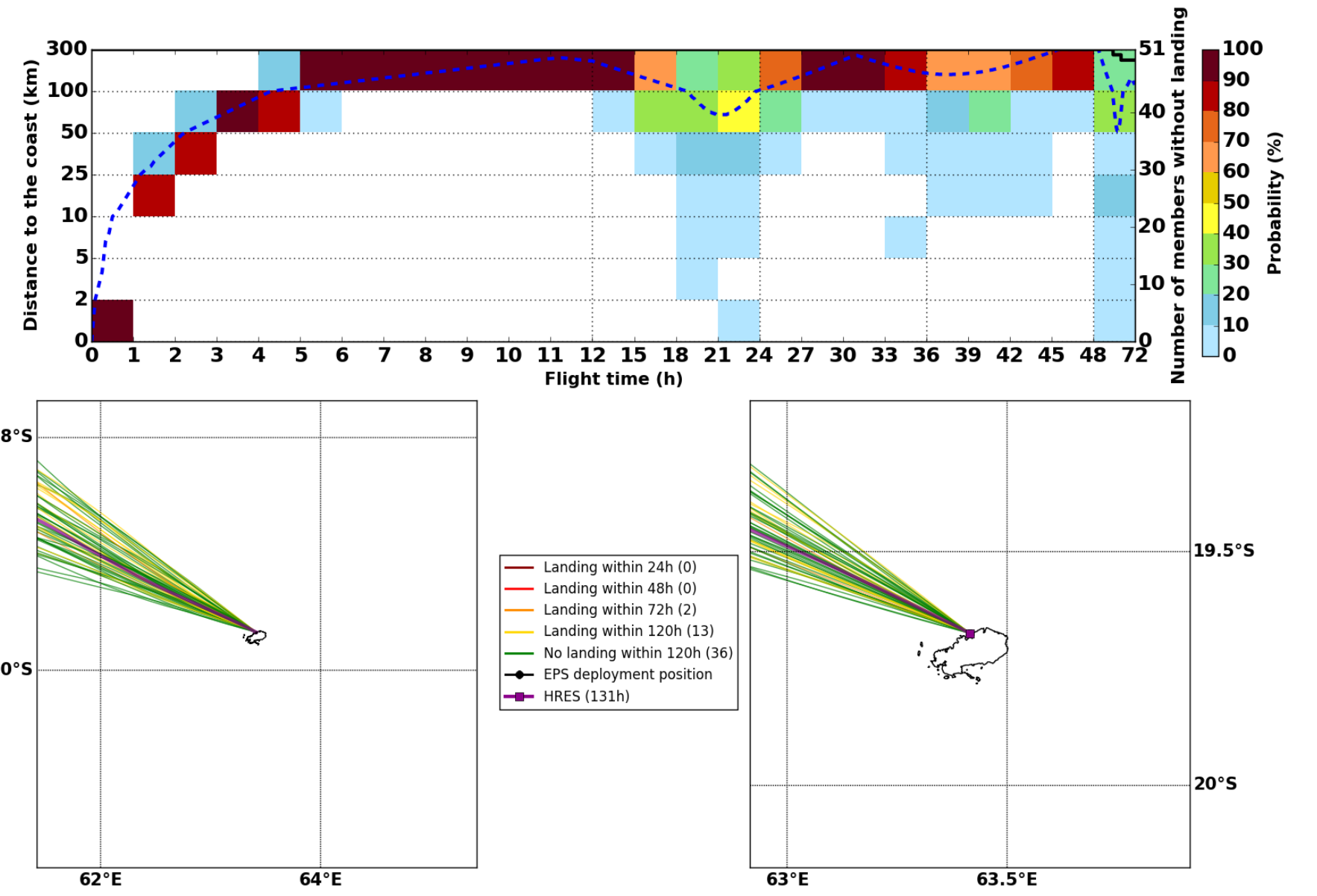
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Fri. 24/09, 02h (UTC)
Speed function: Helikite

## Fri. 24/09, 06h (LT)



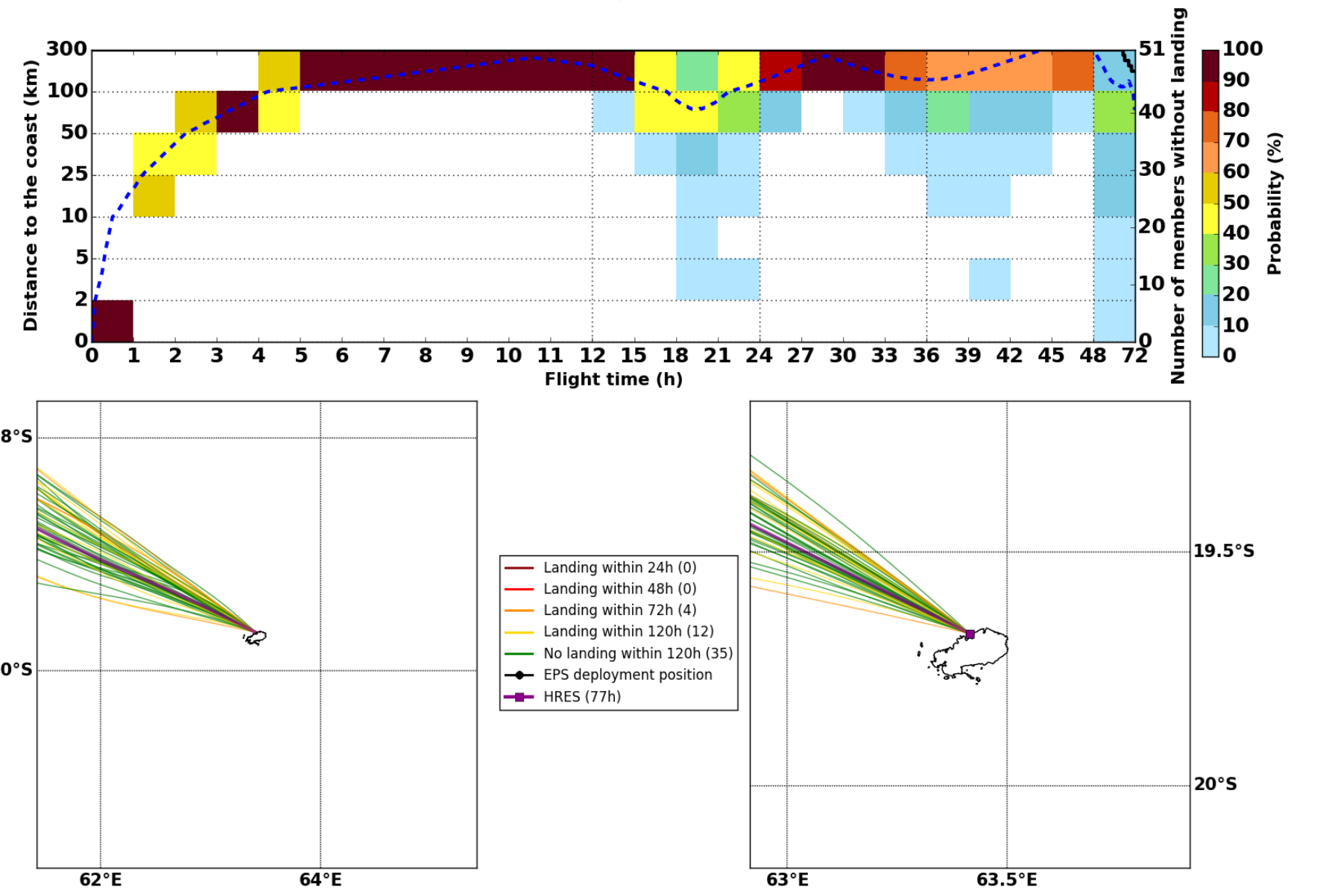
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Fri. 24/09, 08h (UTC)
Speed function: Helikite

## Fri. 24/09, 12h (LT)



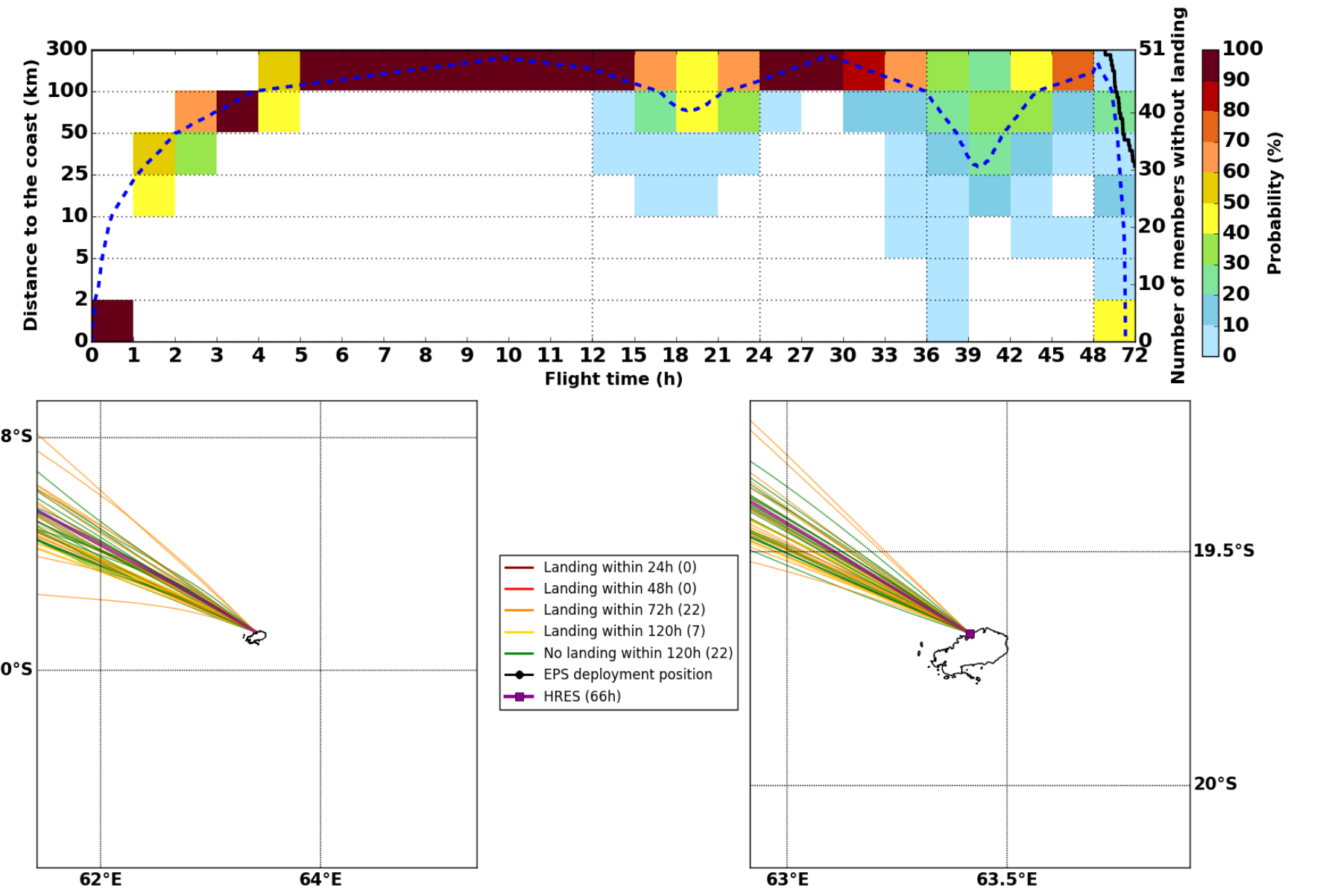
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Fri. 24/09, 14h (UTC)
Speed function: Helikite

## Fri. 24/09, 18h (LT)



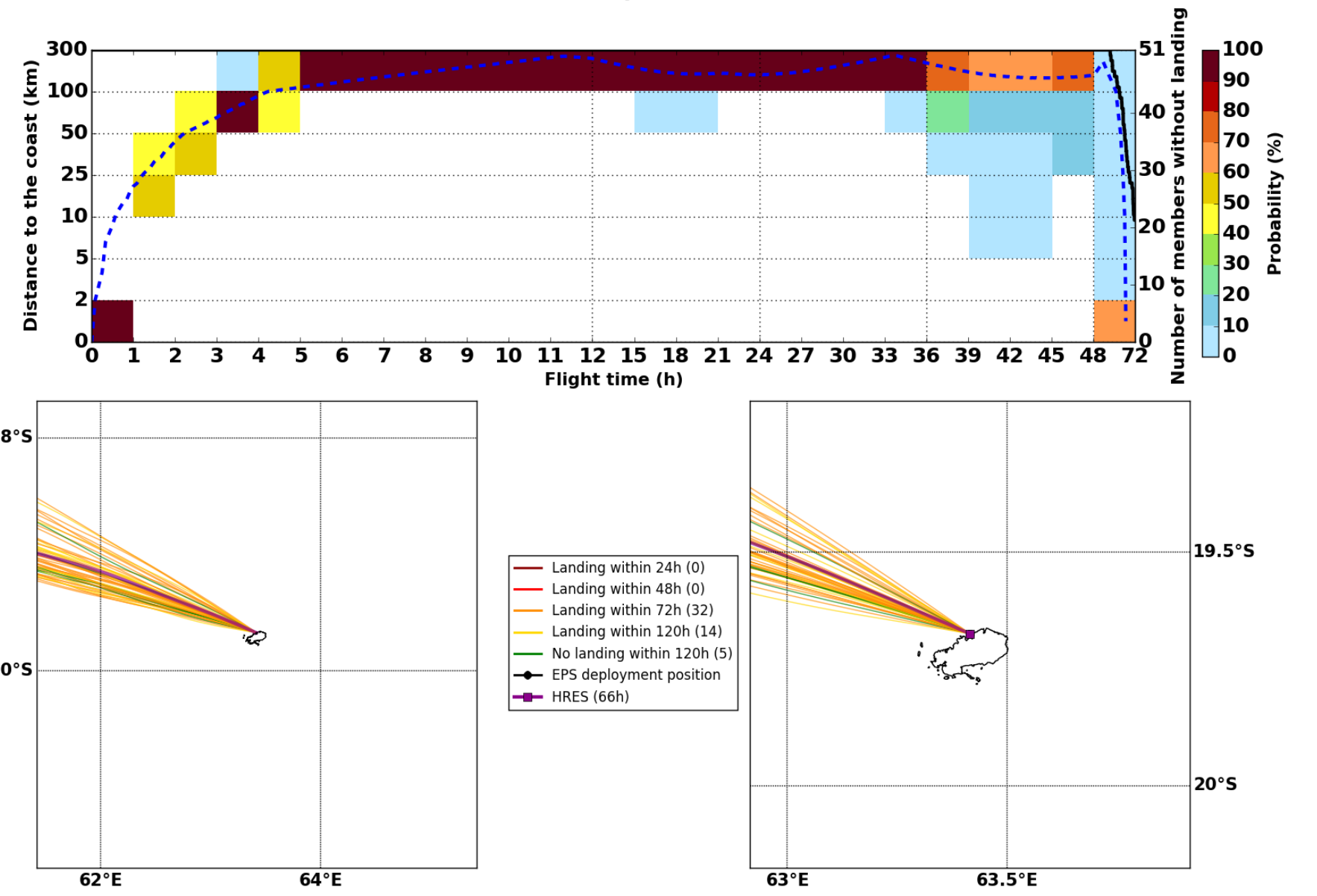
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Sat. 25/09, 02h (UTC)
Speed function: Helikite

## Sat. 25/09, 06h (LT)



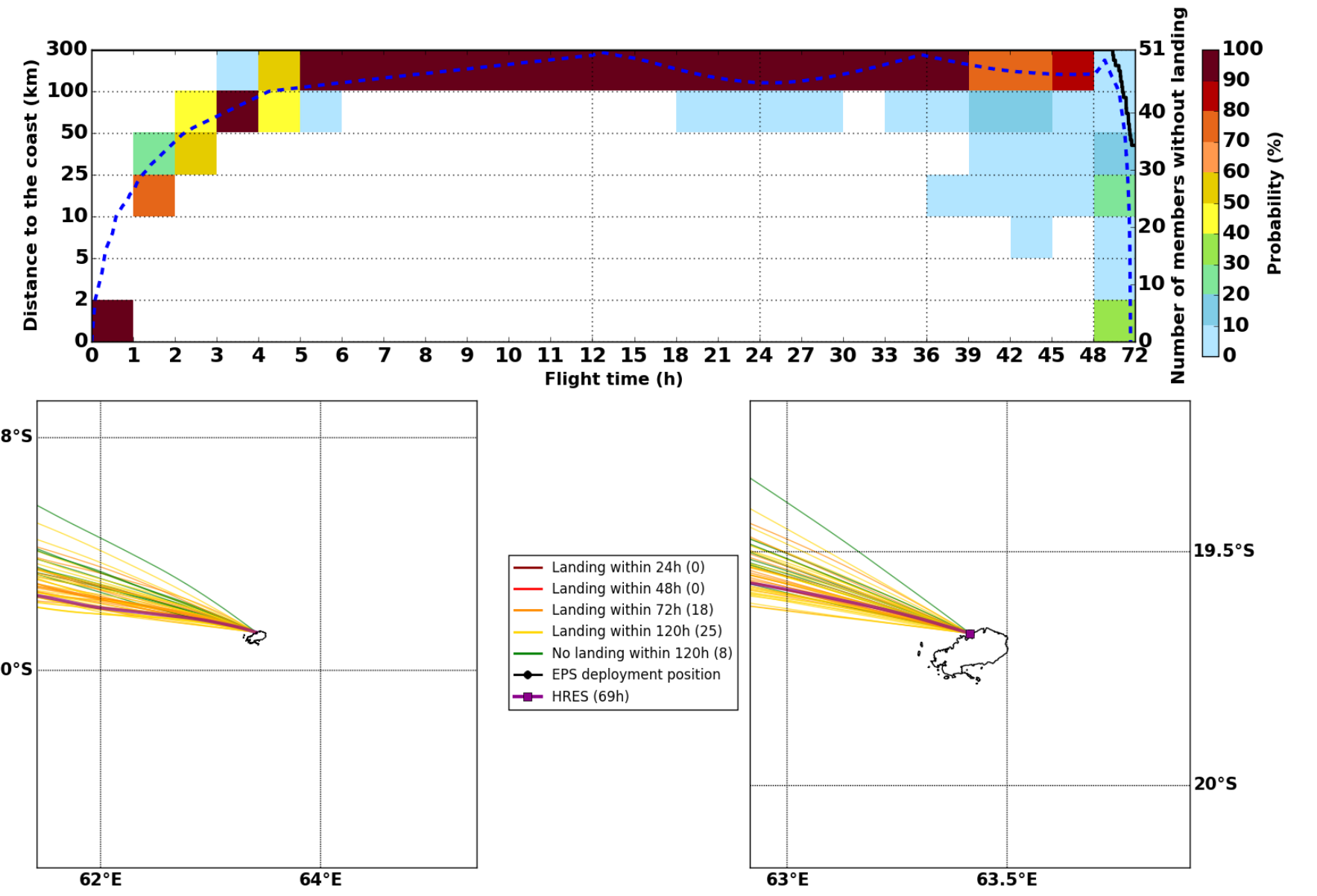
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Sat. 25/09, 14h (UTC)
Speed function: Helikite

## Sat. 25/09, 18h (LT)



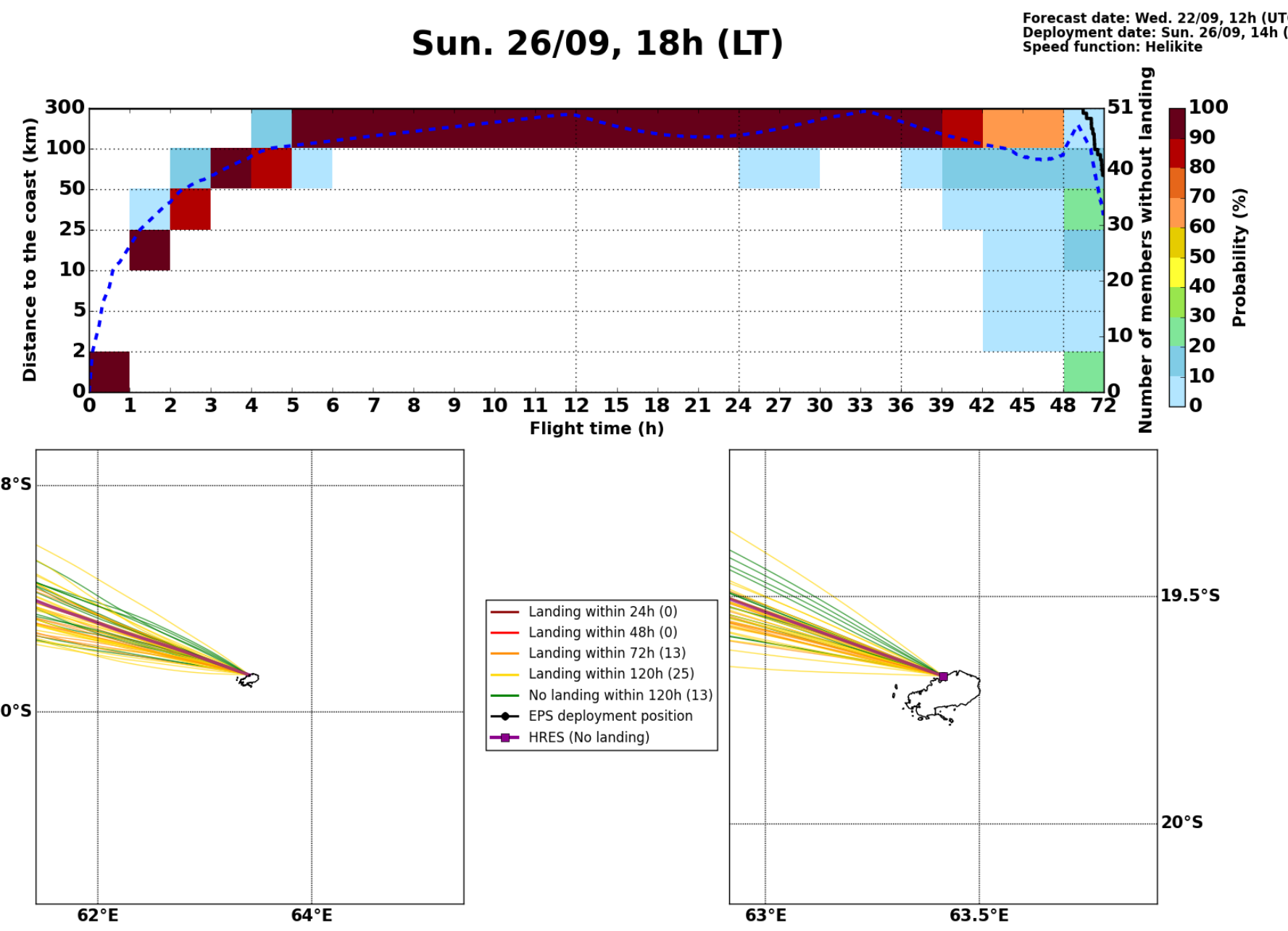
Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Sun. 26/09, 02h (UTC)
Speed function: Helikite

## Sun. 26/09, 06h (LT)

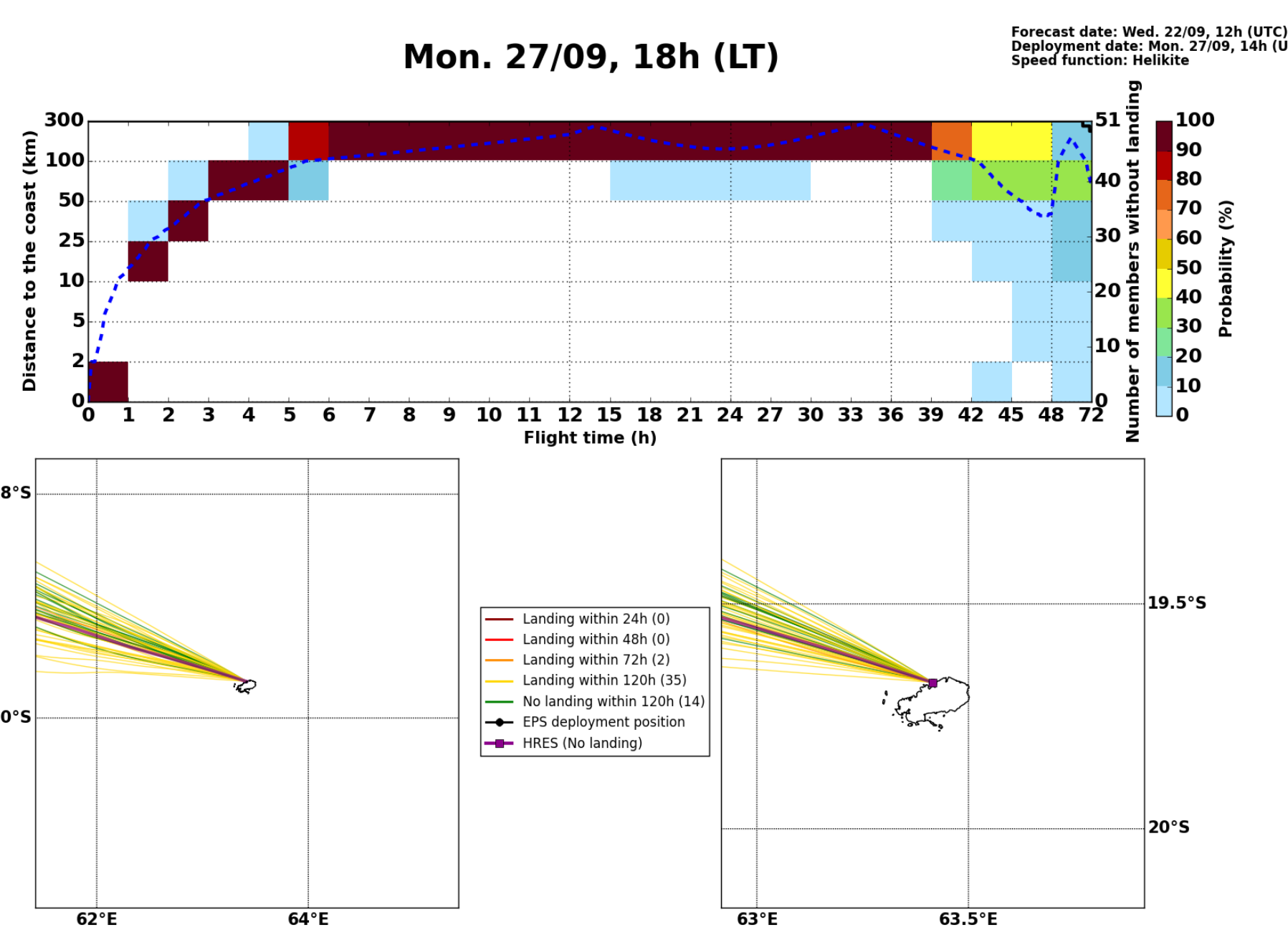


Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Sun. 26/09, 14h (UTC)
Speed function: Helikite

## Sun. 26/09, 18h (LT)



Forecast date: Wed. 22/09, 12h (UTC)
Deployment date: Mon. 27/09, 14h (UTC)
Speed function: Helikite

## Mon. 27/09, 18h (LT)