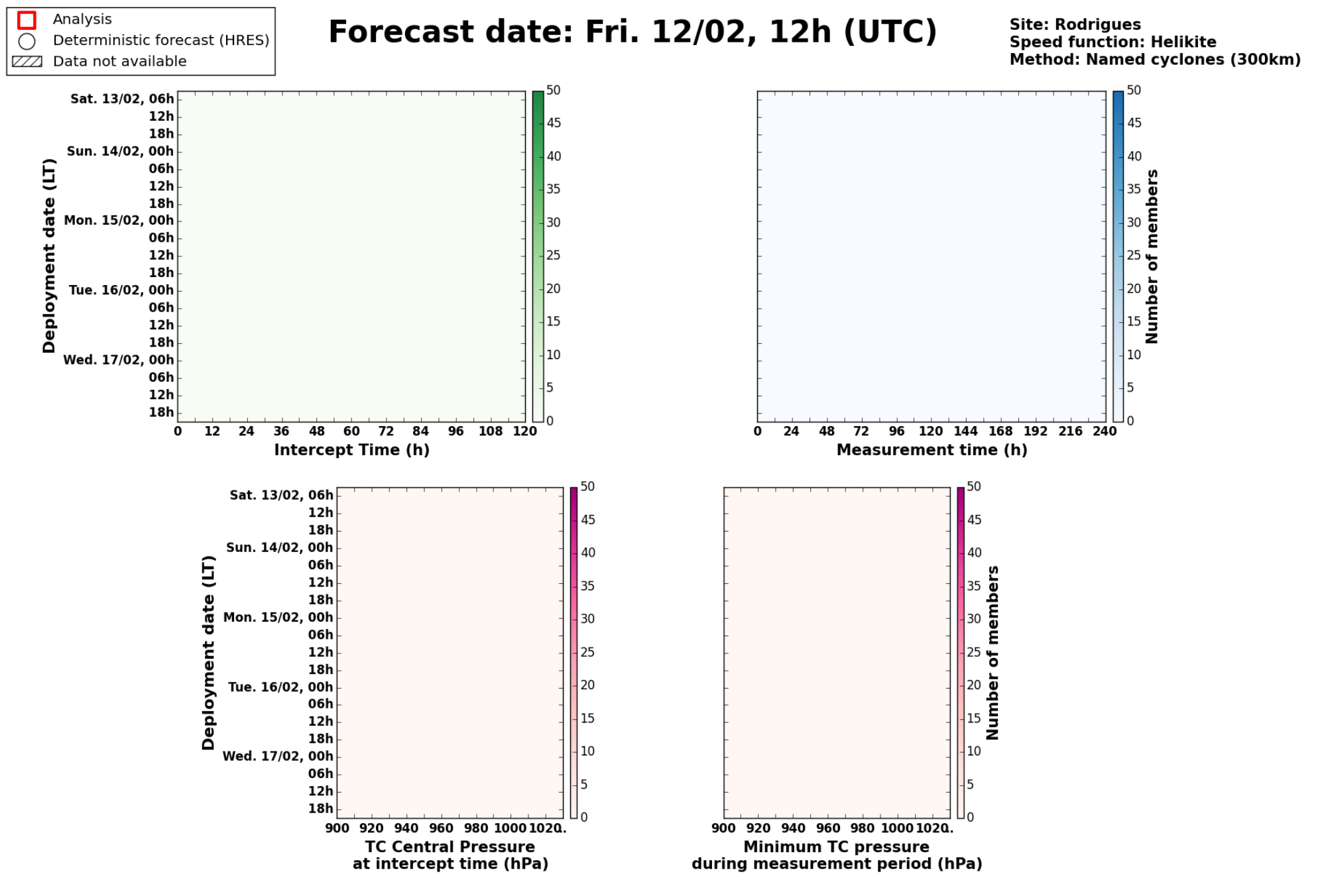
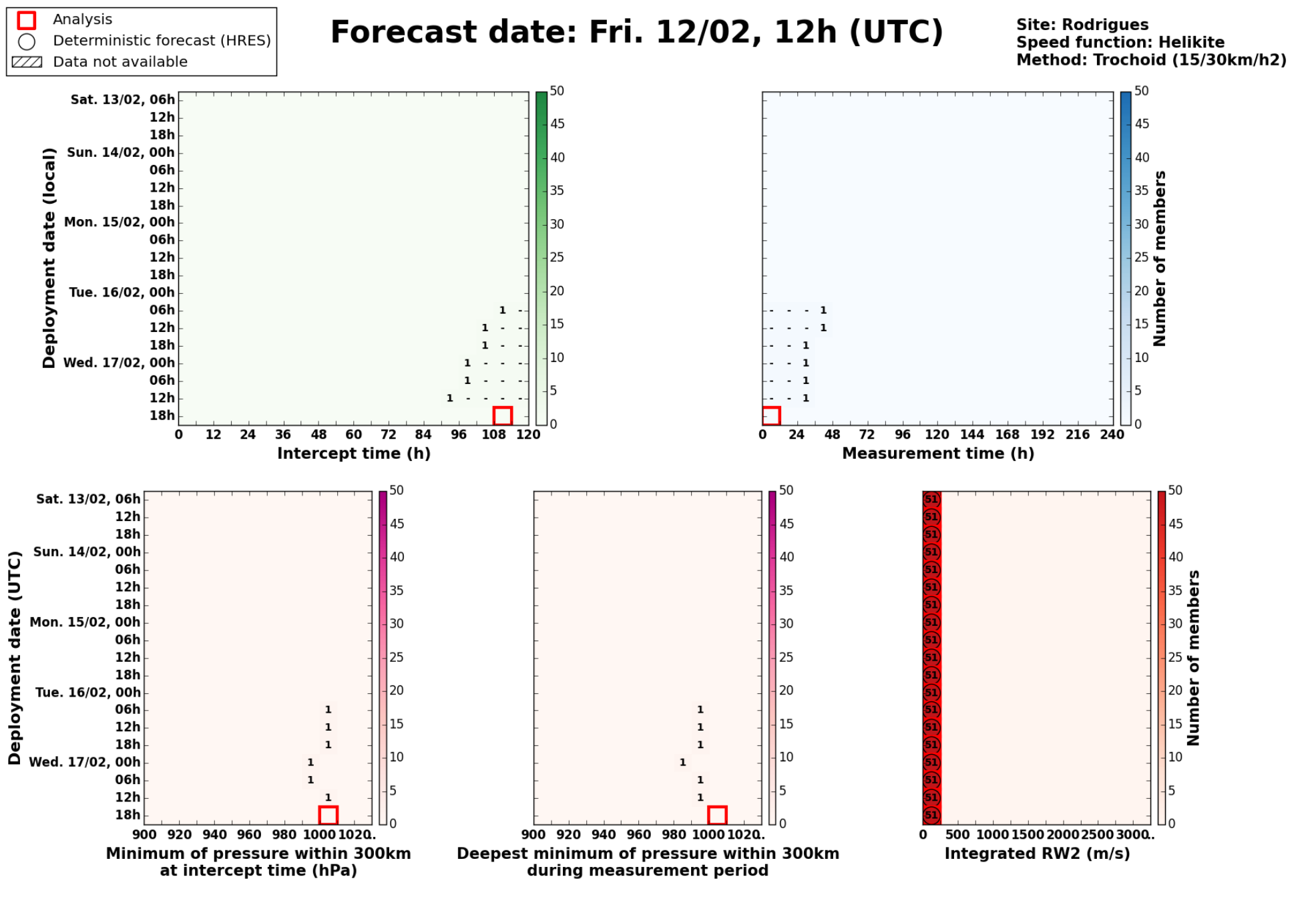
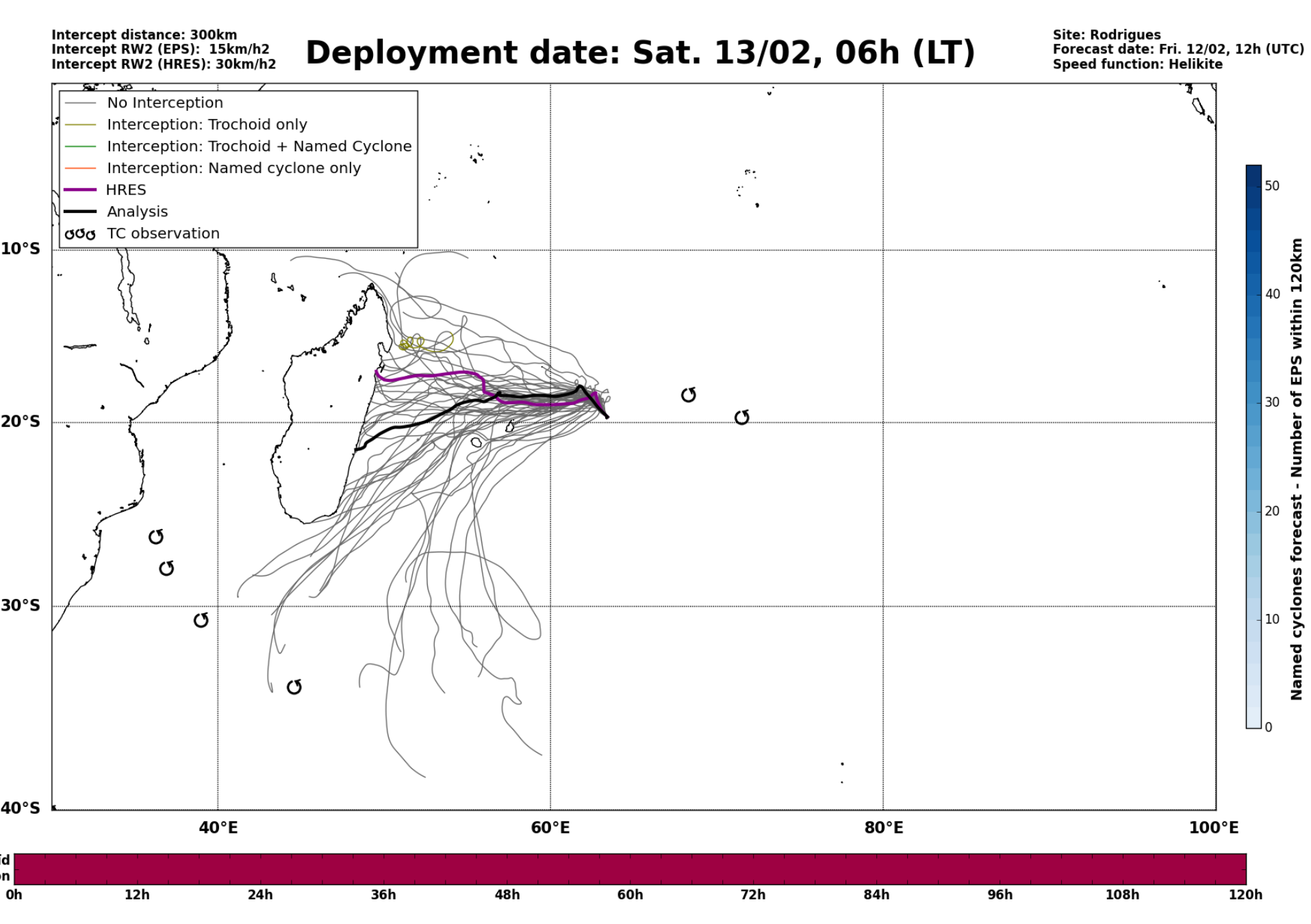
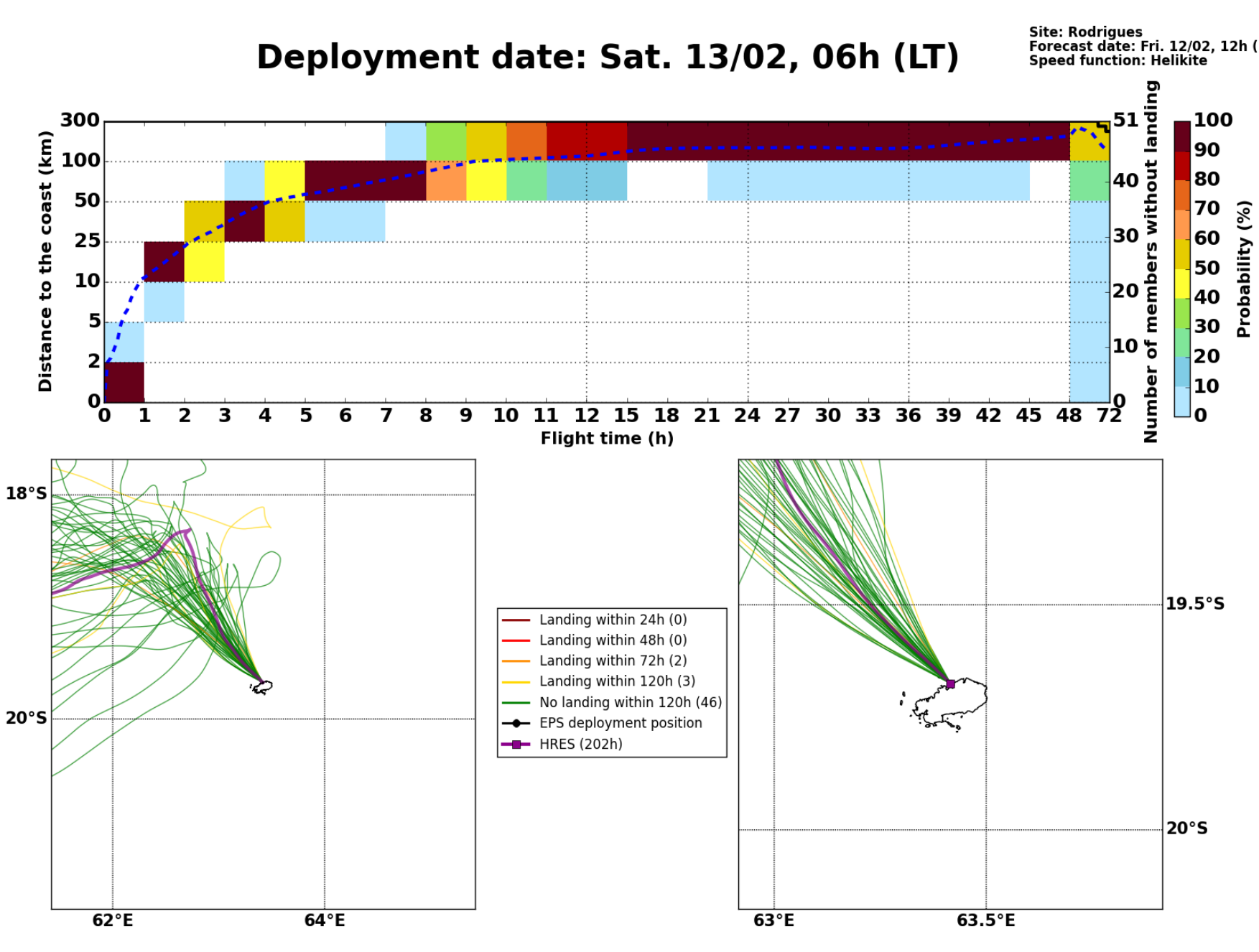
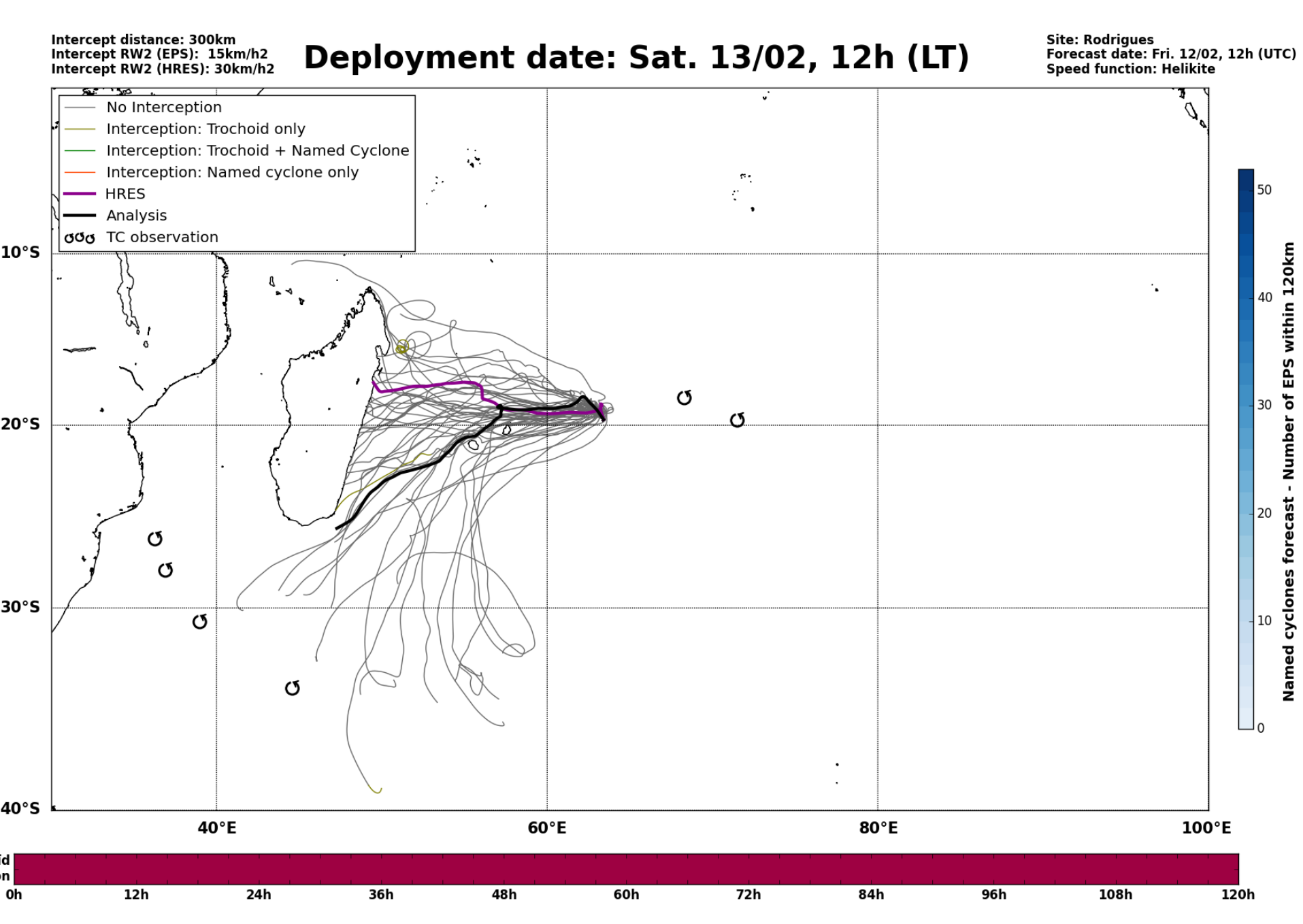
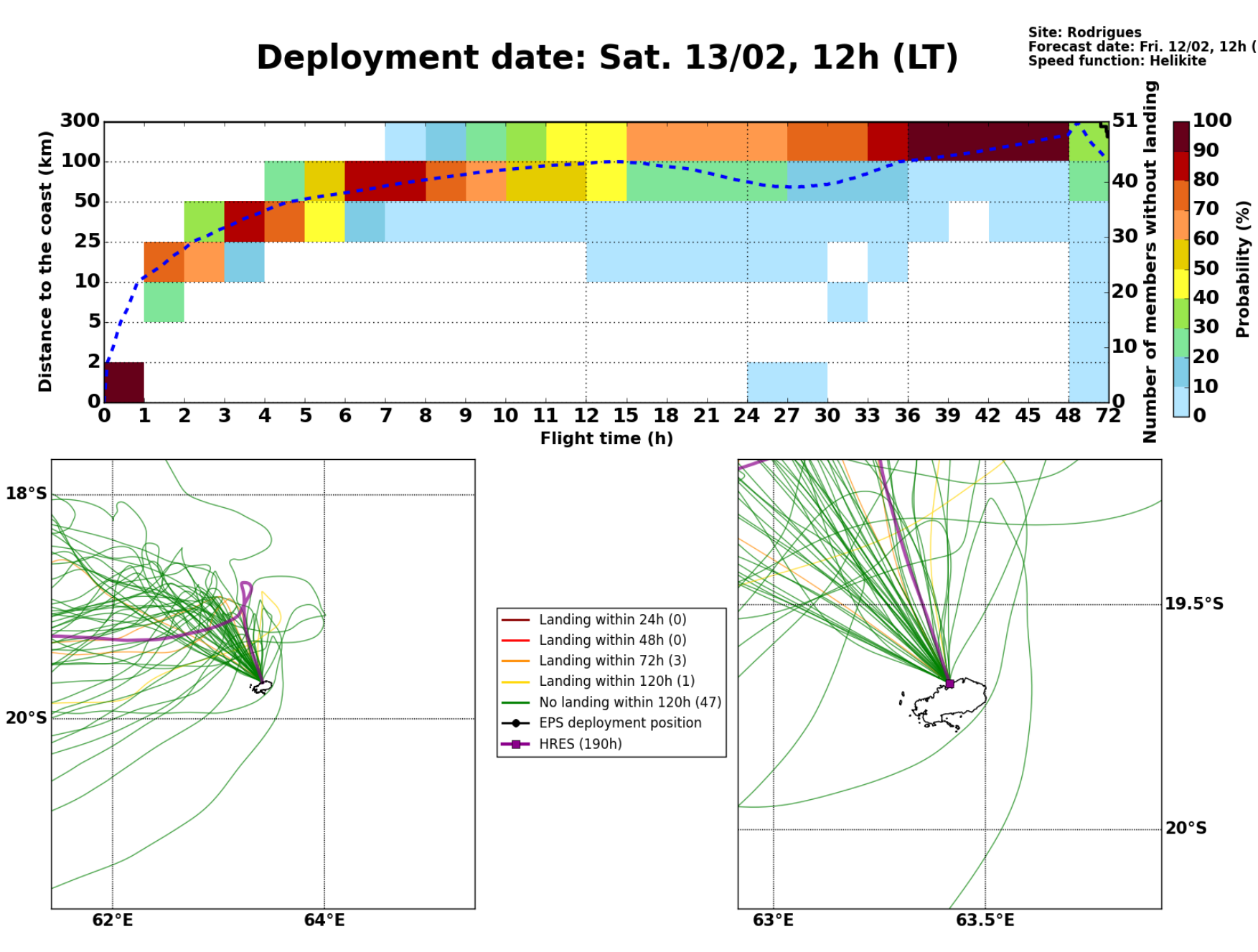

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Fri. 12/02, 12h (UTC)
Site: Rodrigues
Speed function: Helikite
Method: Named cyclones (300km)
Deployment date (LT)
Intercept Time (h)
Measurement time (h)
Number of members
TC Central Pressure at intercept time (hPa)
Minimum TC pressure during measurement period (hPa)

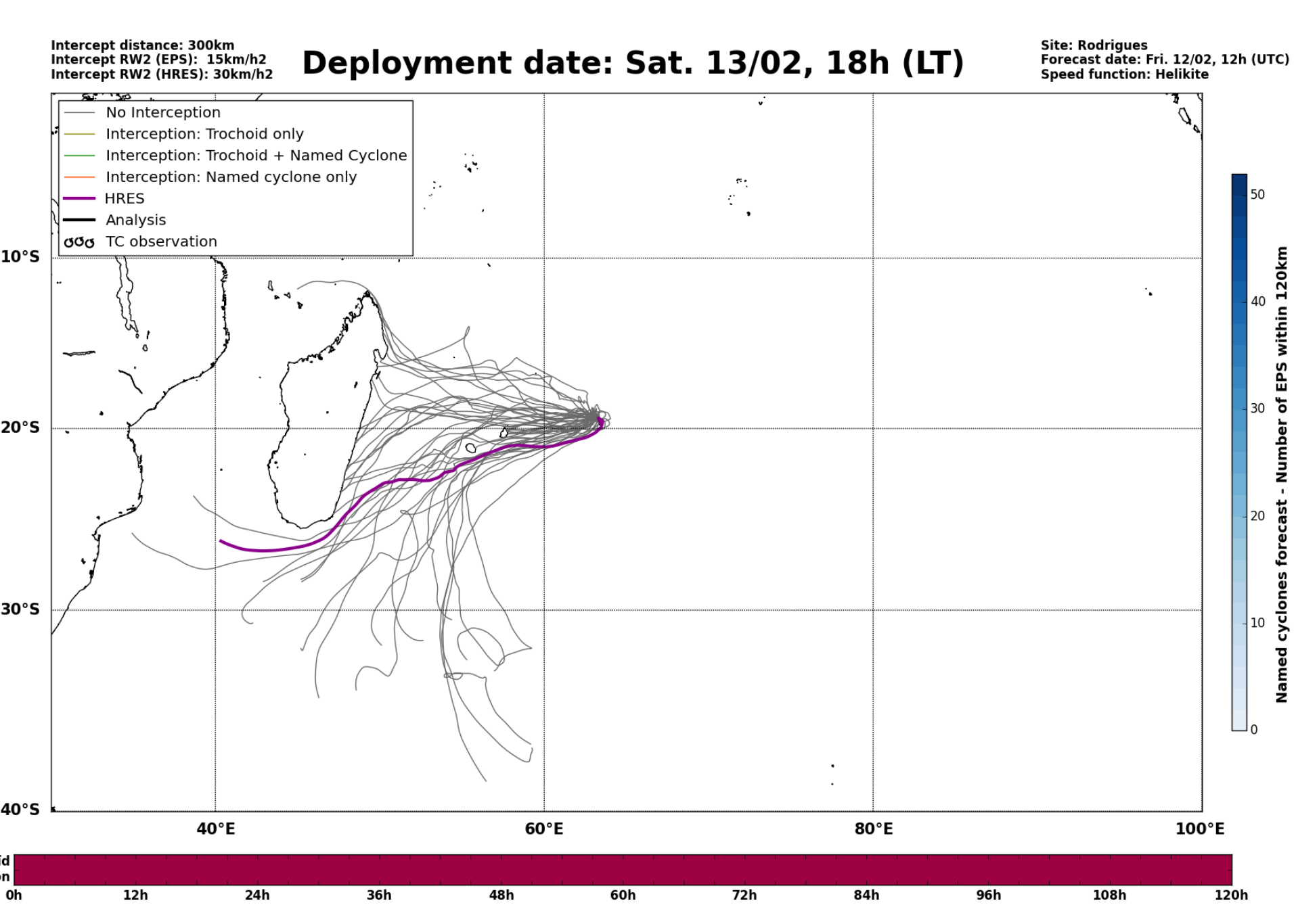

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Fri. 12/02, 12h (UTC)
Site: Rodrigues
Speed function: Helikite
Method: Trochoid (15/30km/h2)
Deployment date (local)
Intercept time (h)
Measurement time (h)
Number of members
Deployment date (UTC)
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

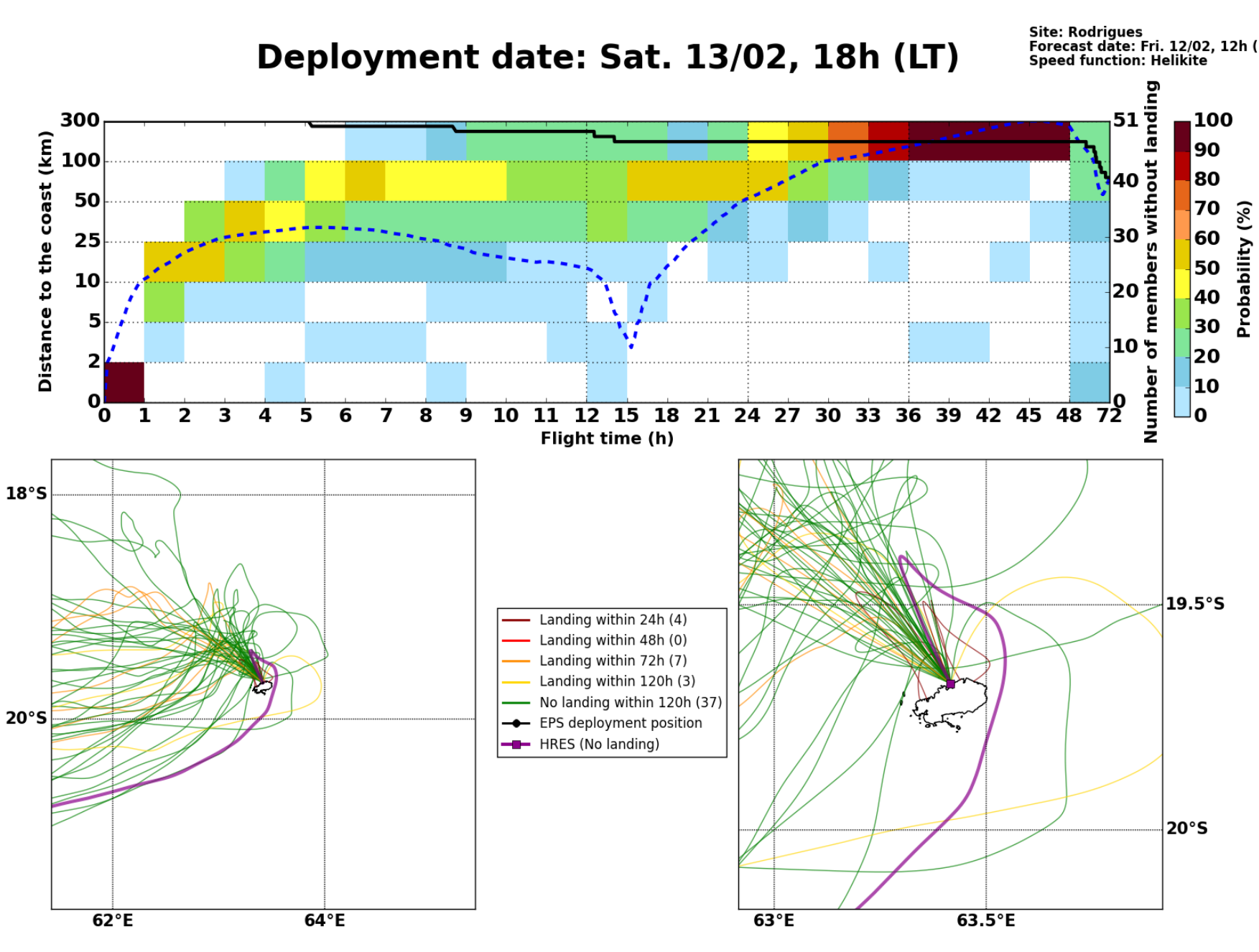

Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Deployment date: Sat. 13/02, 06h (LT)
Site: Rodrigues
Forecast date: Fri. 12/02, 12h (UTC)
Speed function: Helikite
No Interception
Interception: Trochoid only
Interception: Trochoid + Named Cyclone
Interception: Named cyclone only
HRES
Analysis
TC observation
10°S
20°S
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

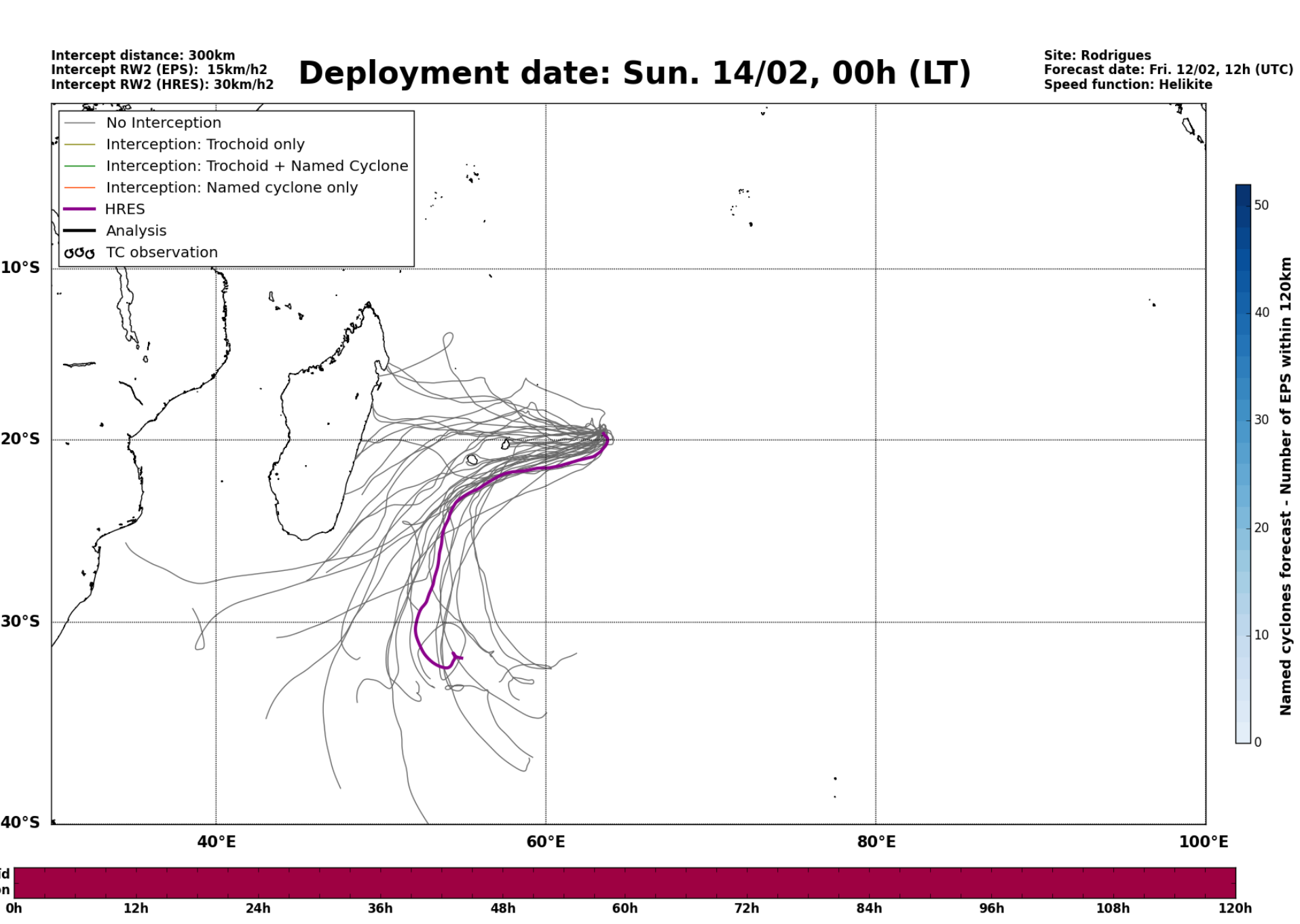

Deployment date: Sat. 13/02, 06h (LT)
Site: Rodrigues
Forecast date: Fri. 12/02, 12h (UTC)
Speed function: Helikite
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
18°S
19.5°S
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (2)

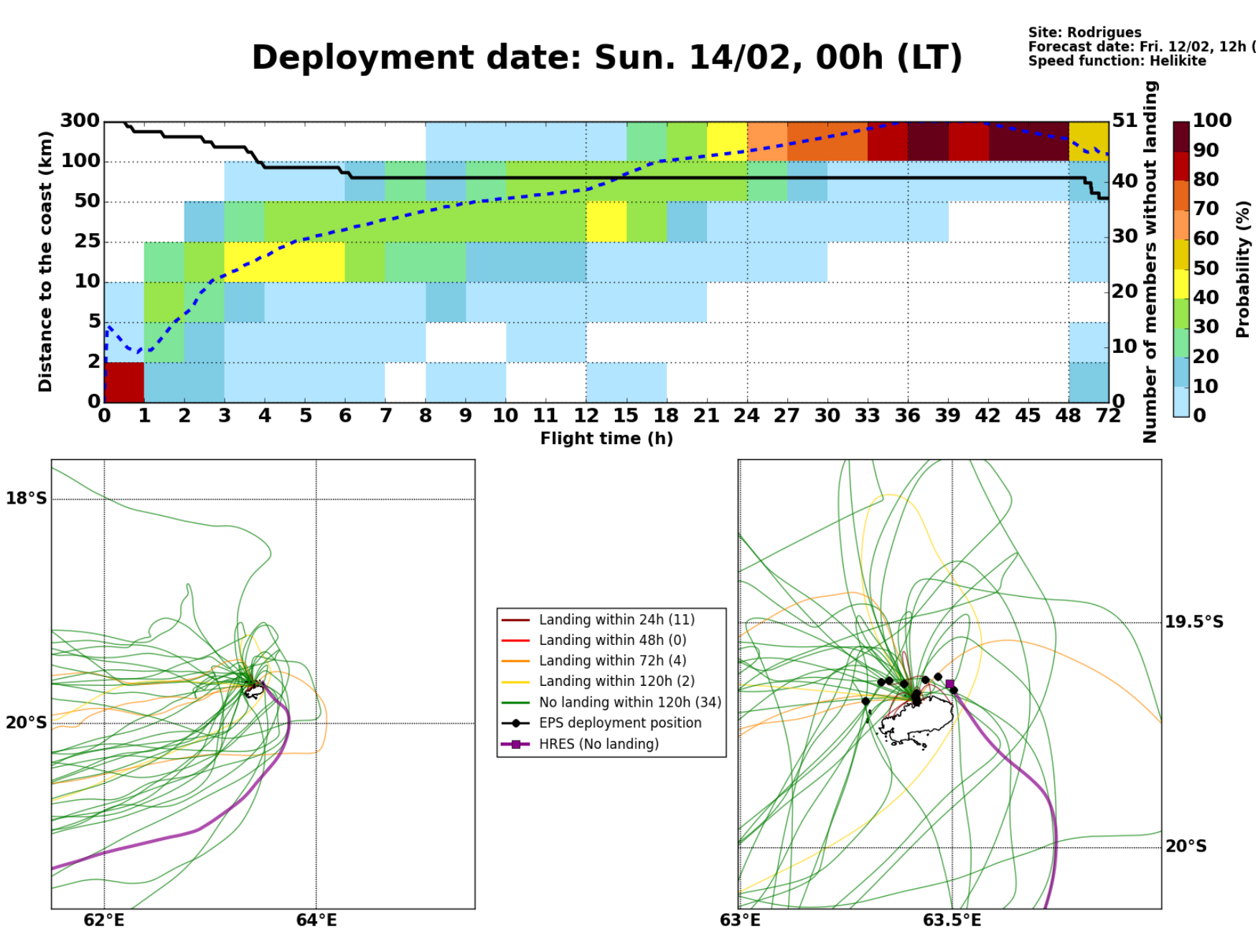

Deployment date: Sat. 13/02, 12h (LT)
Site: Rodrigues
Trochoid interception

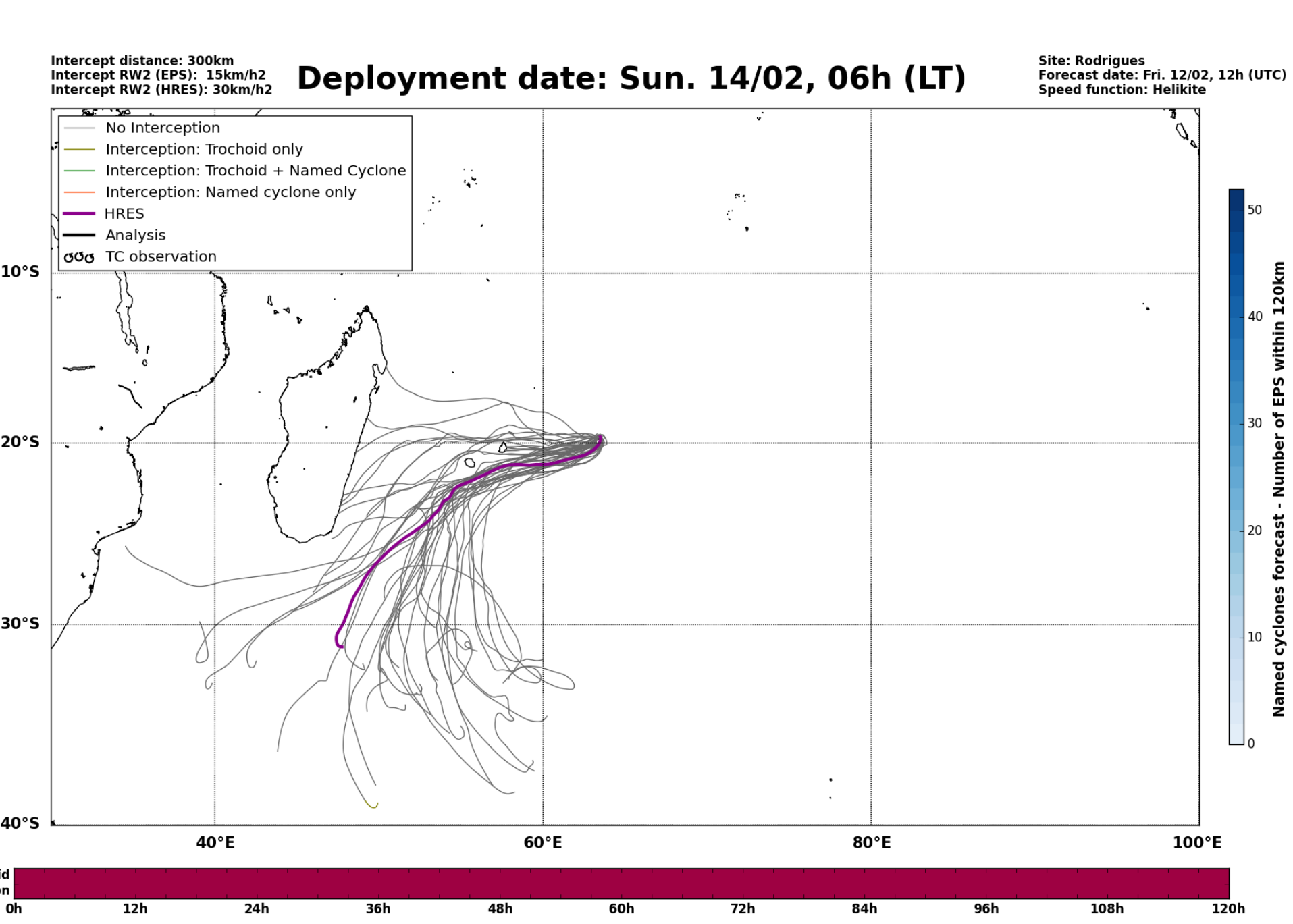

Deployment date: Sat. 13/02, 12h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)

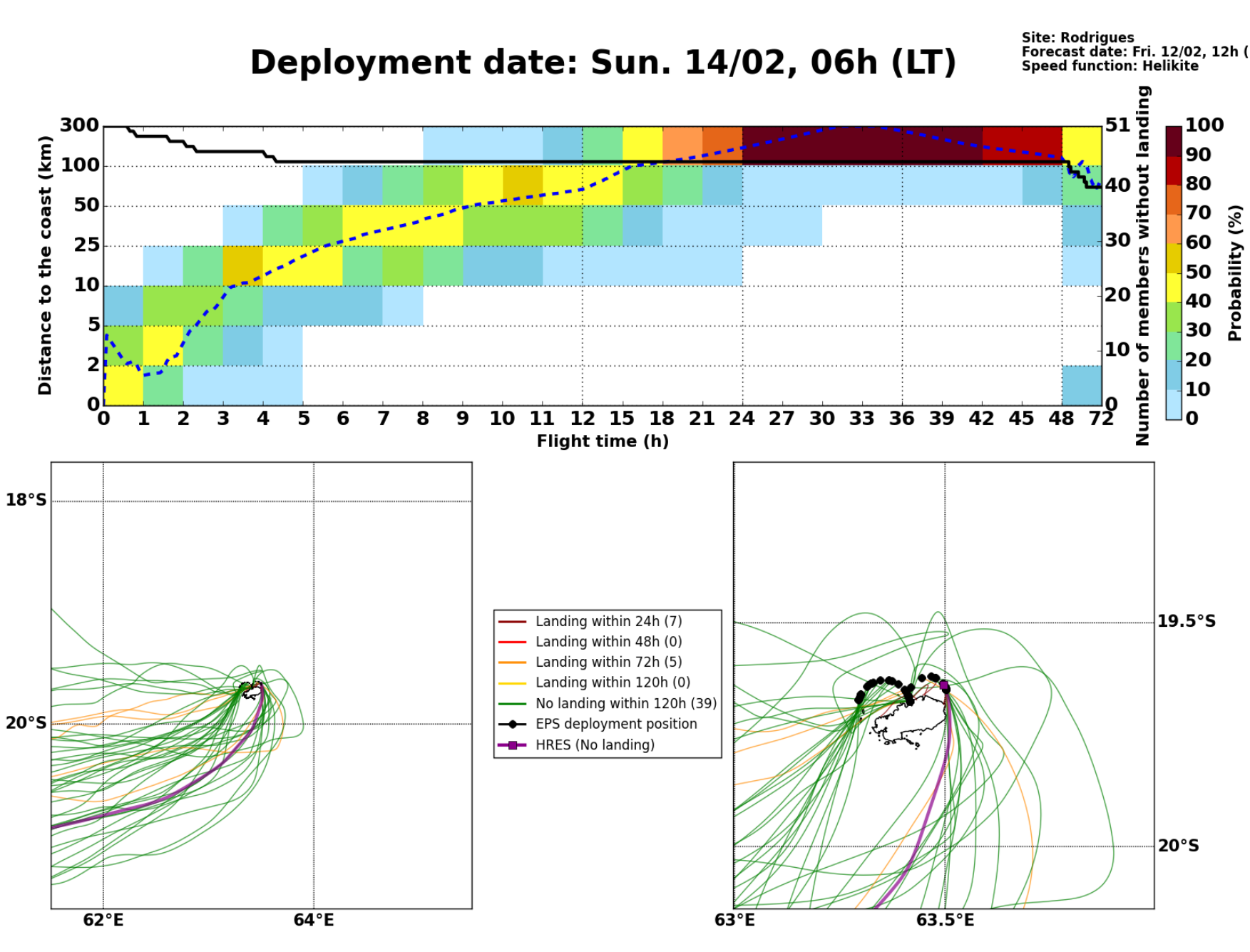

Deployment date: Sat. 13/02, 18h (LT)
Site: Rodrigues
Trochoid interception

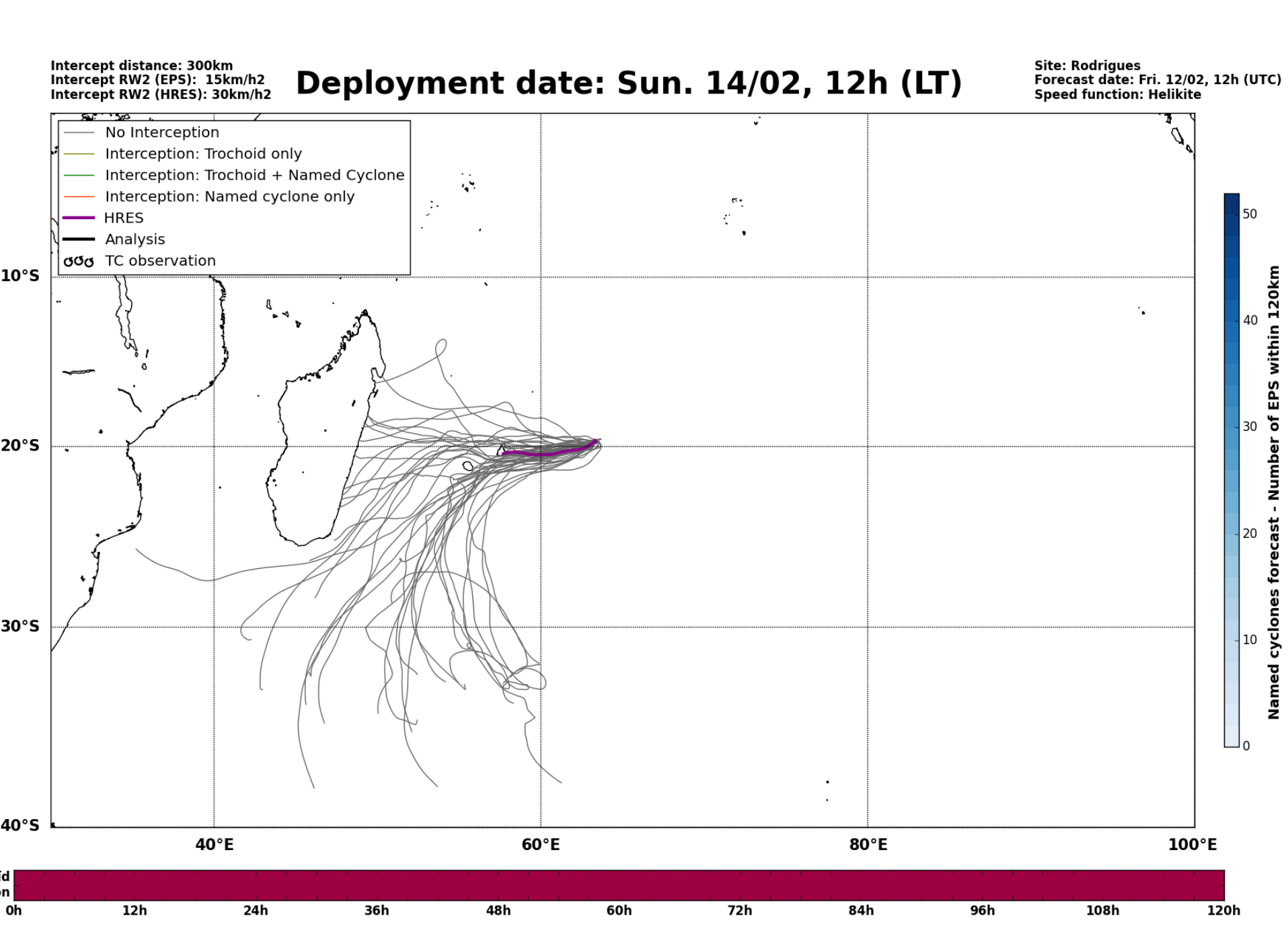

Deployment date: Sat. 13/02, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)

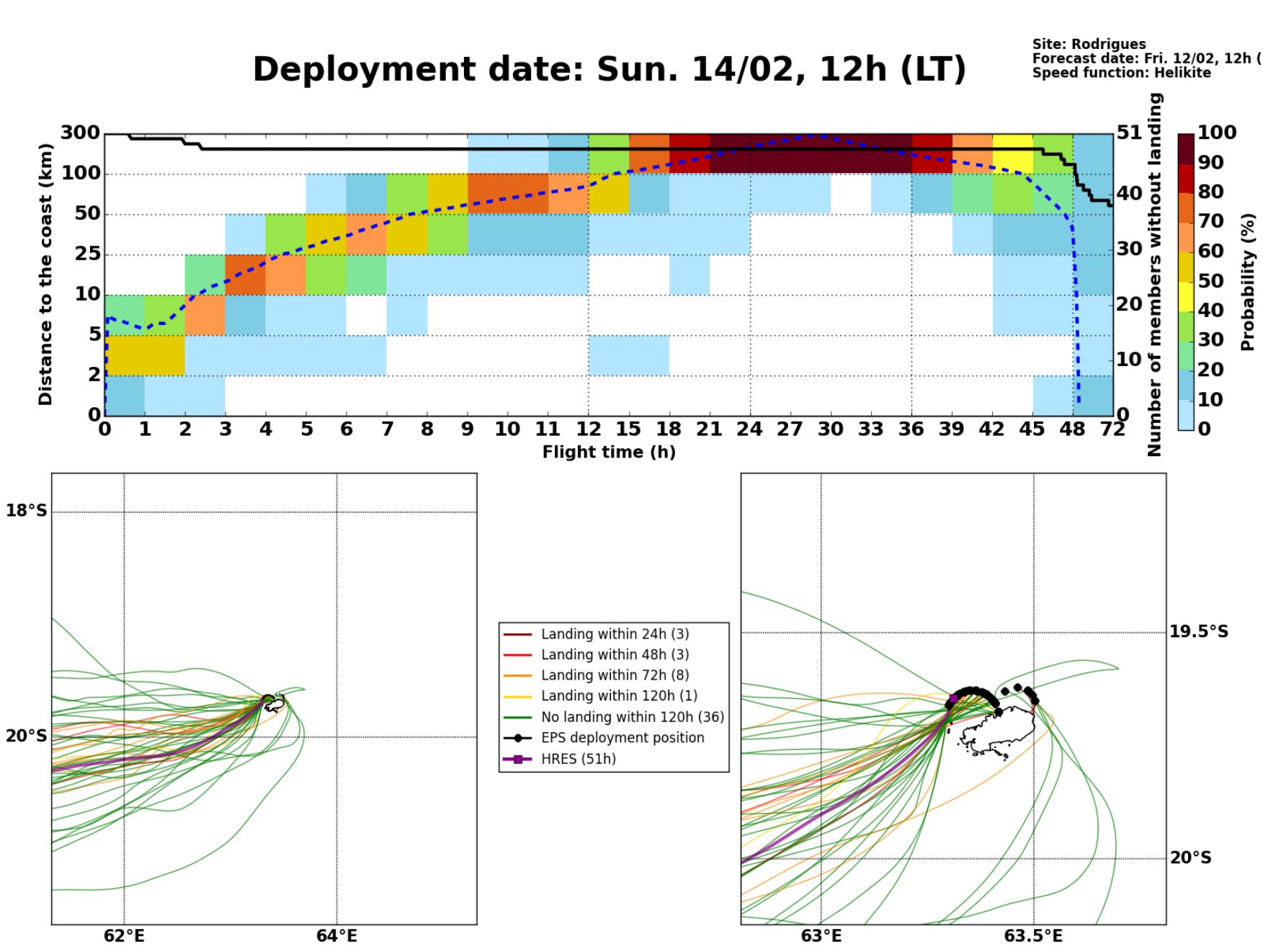

Deployment date: Sun. 14/02, 00h (LT)
Site: Rodrigues
Trochoid interception

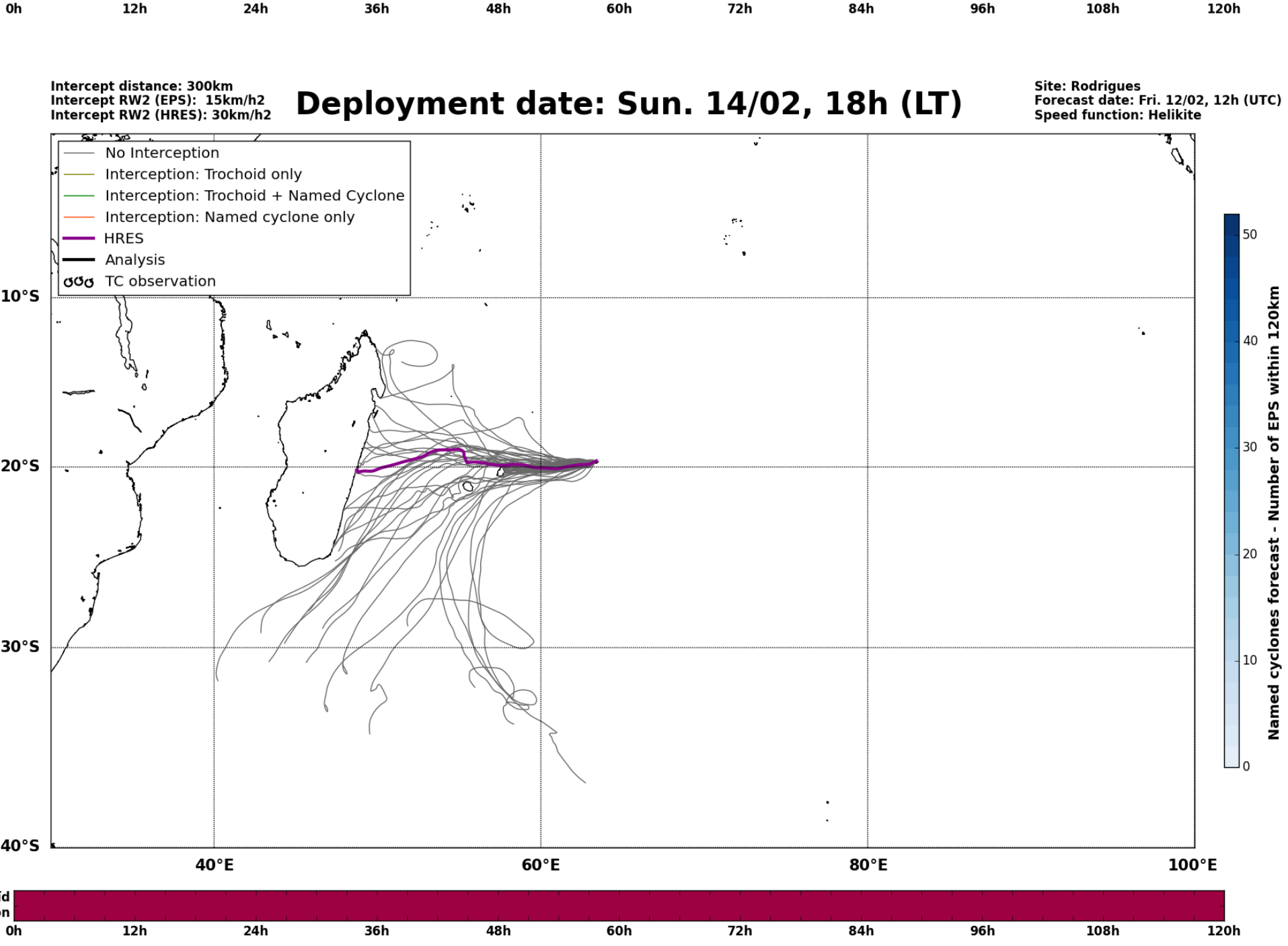

Deployment date: Sun. 14/02, 00h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)

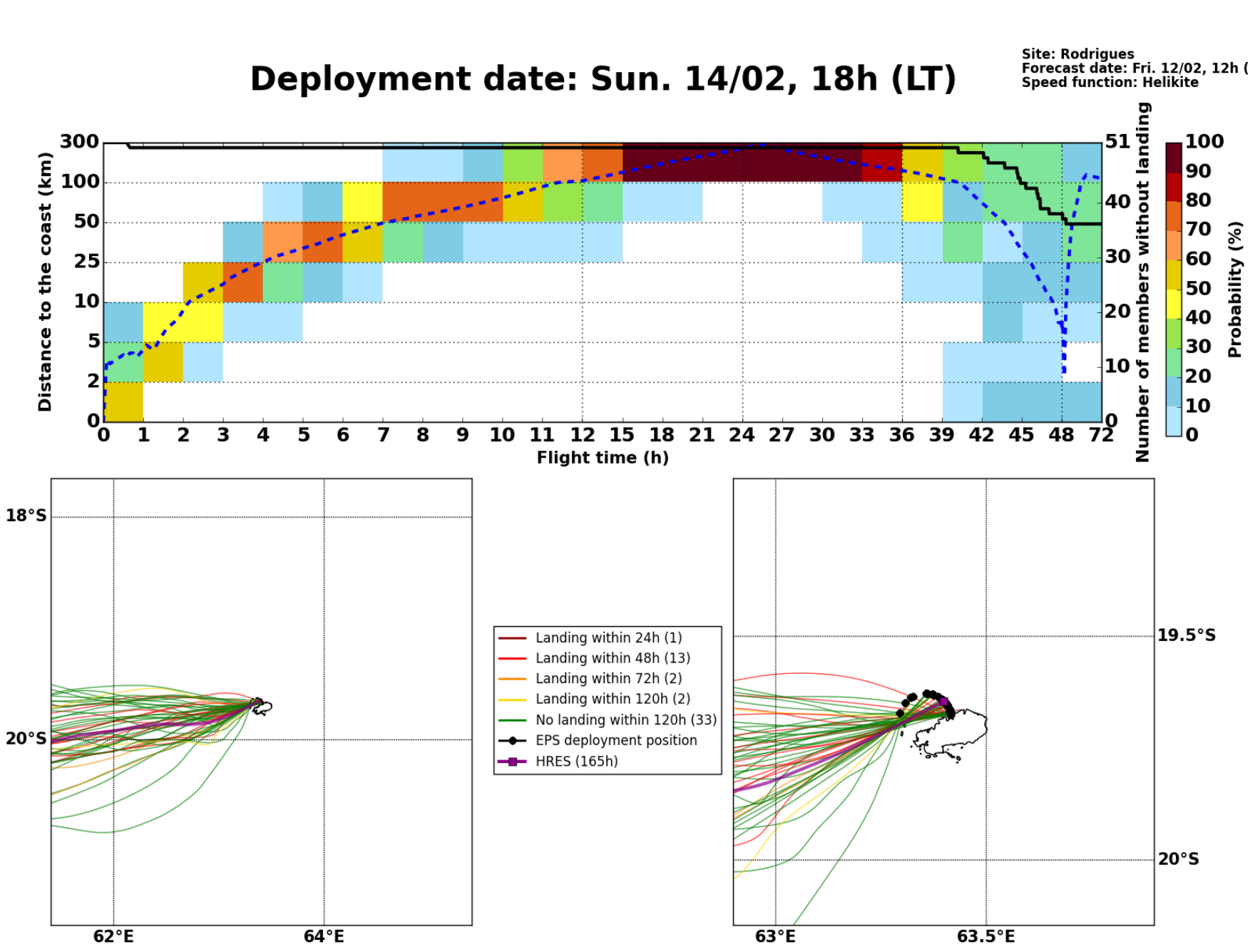

Deployment date: Sun. 14/02, 06h (LT)
Site: Rodrigues
Trochoid interception

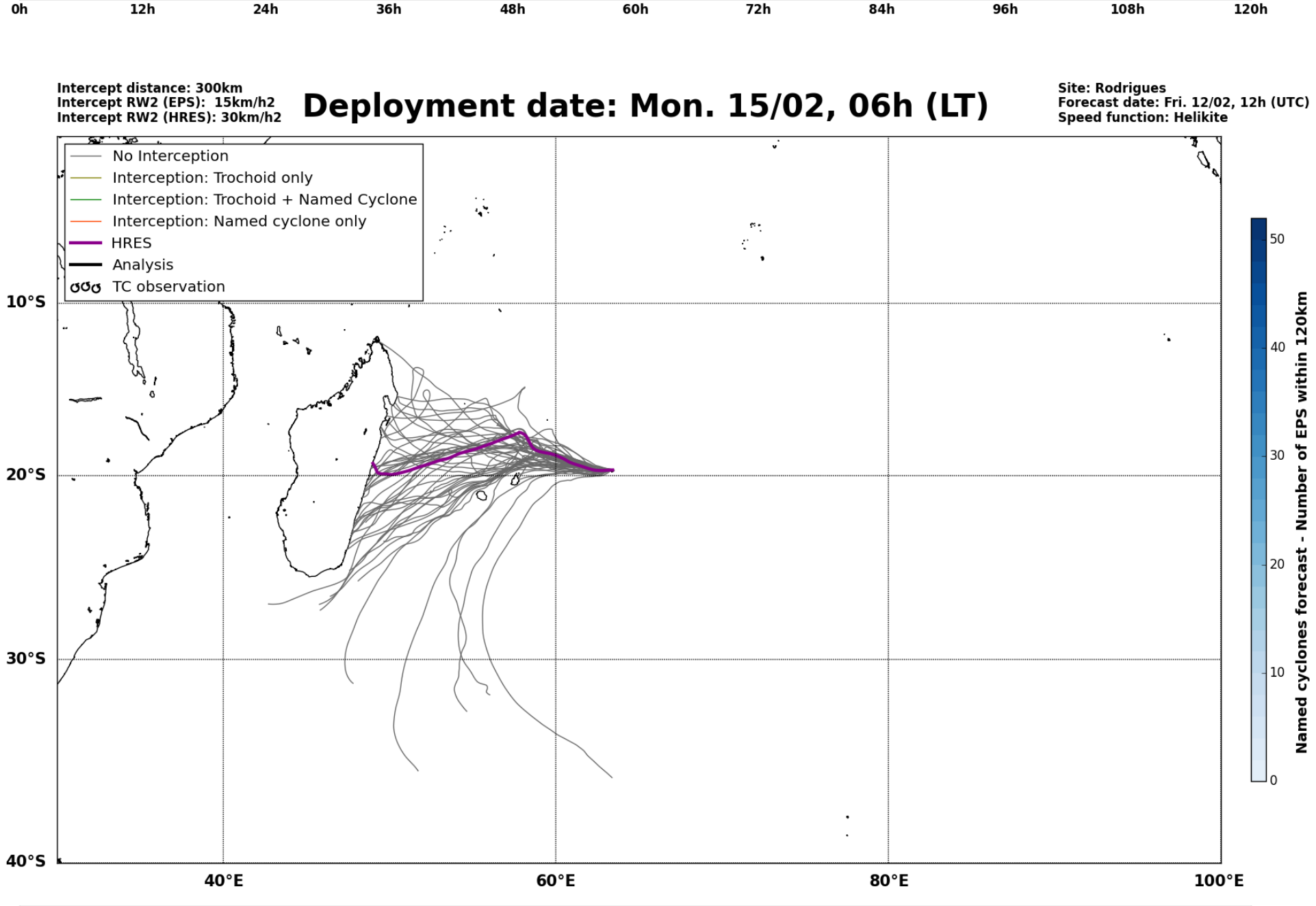

Deployment date: Sun. 14/02, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)

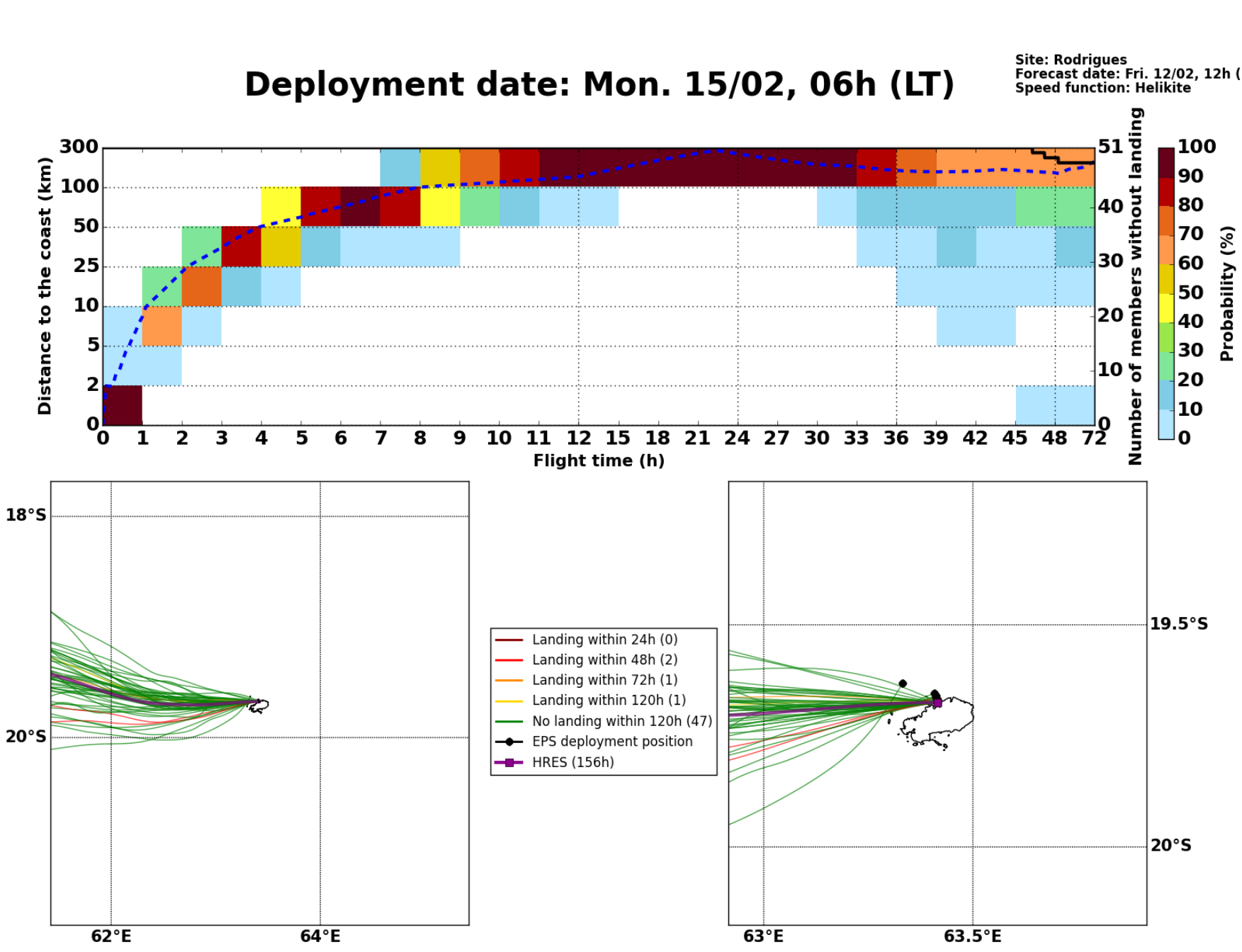

Deployment date: Sun. 14/02, 12h (LT)
Site: Rodrigues
Trochoid interception

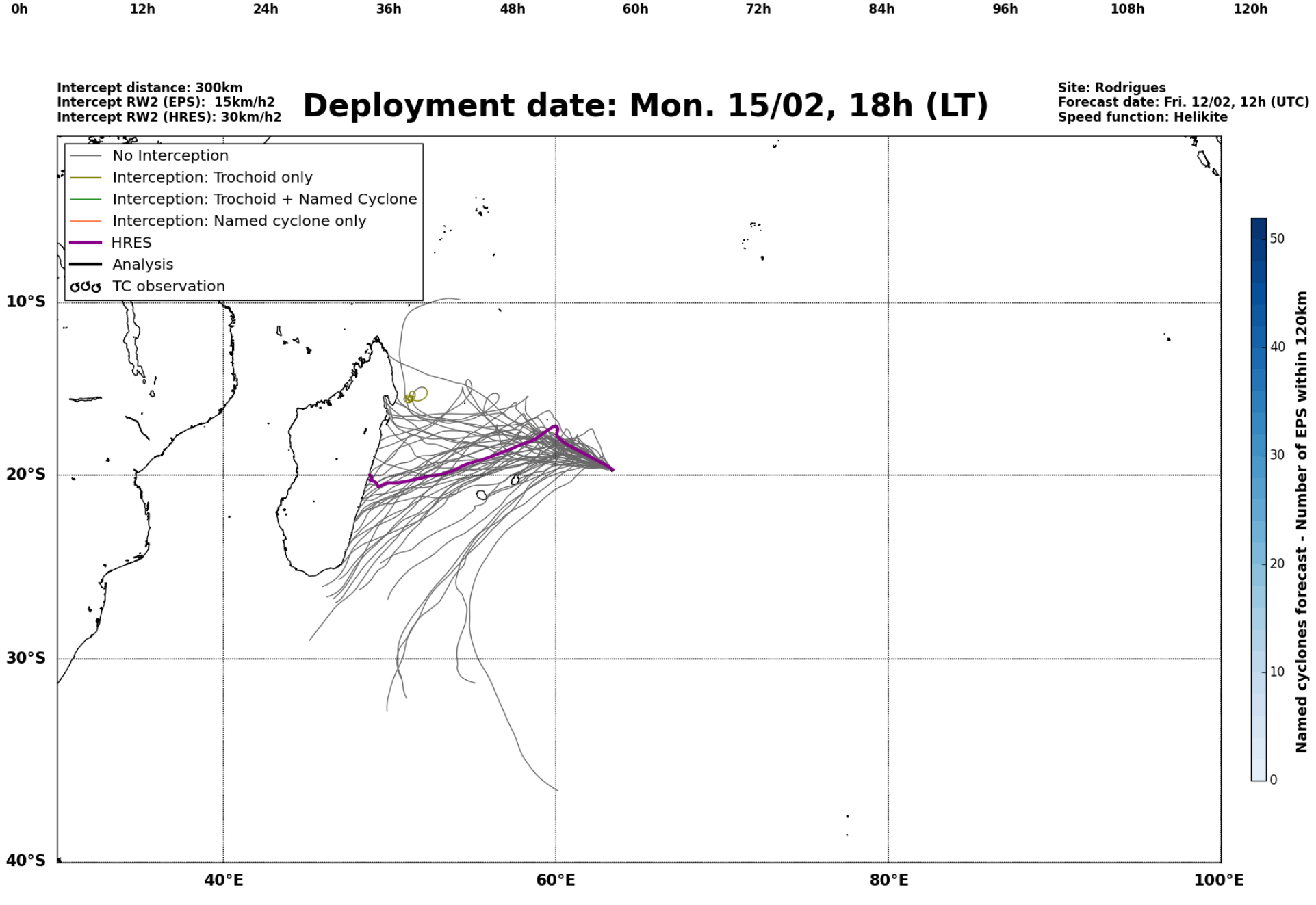

Deployment date: Sun. 14/02, 12h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)

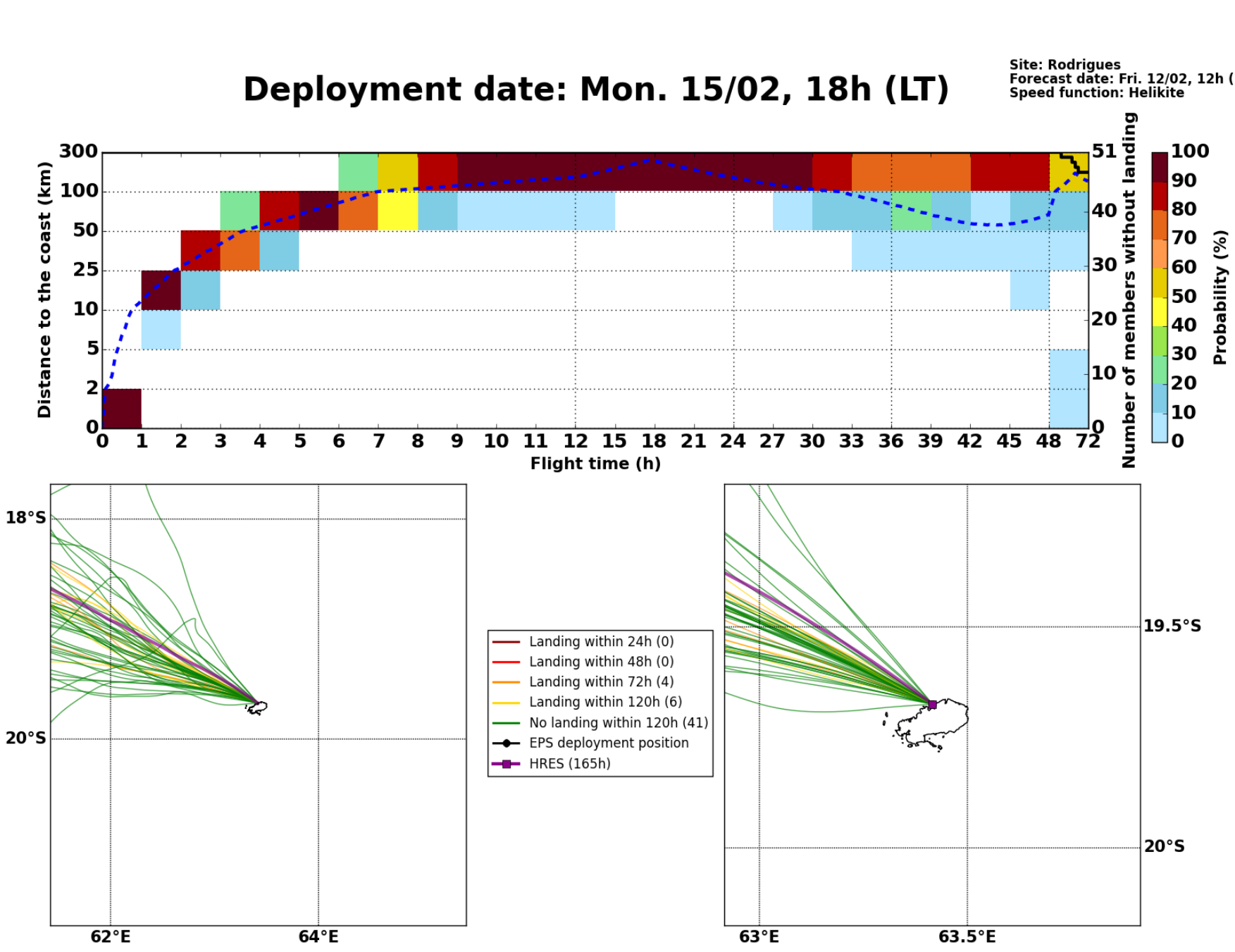

Deployment date: Sun. 14/02, 18h (LT)
Site: Rodrigues
Trochoid interception

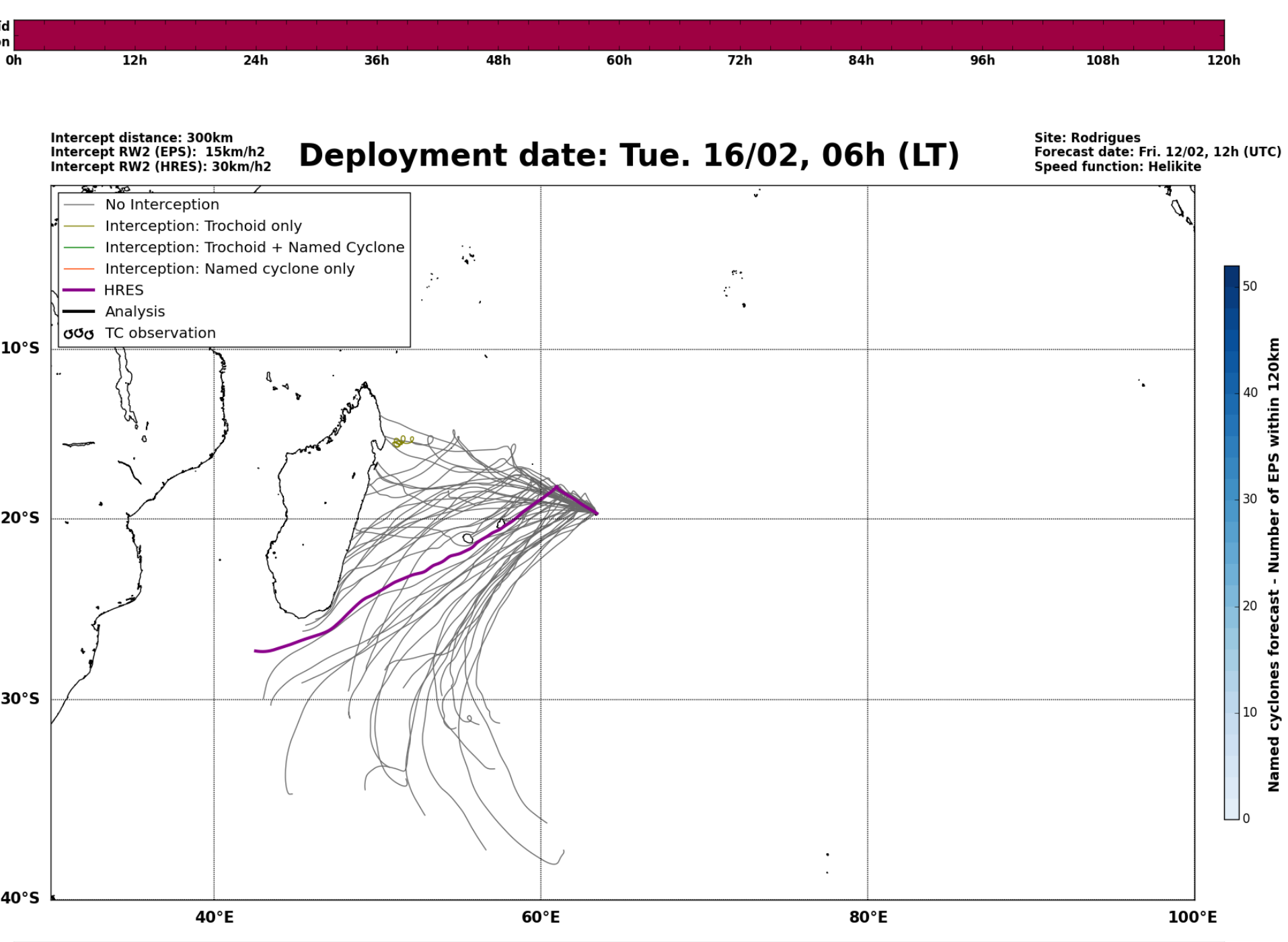

Deployment date: Sun. 14/02, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)

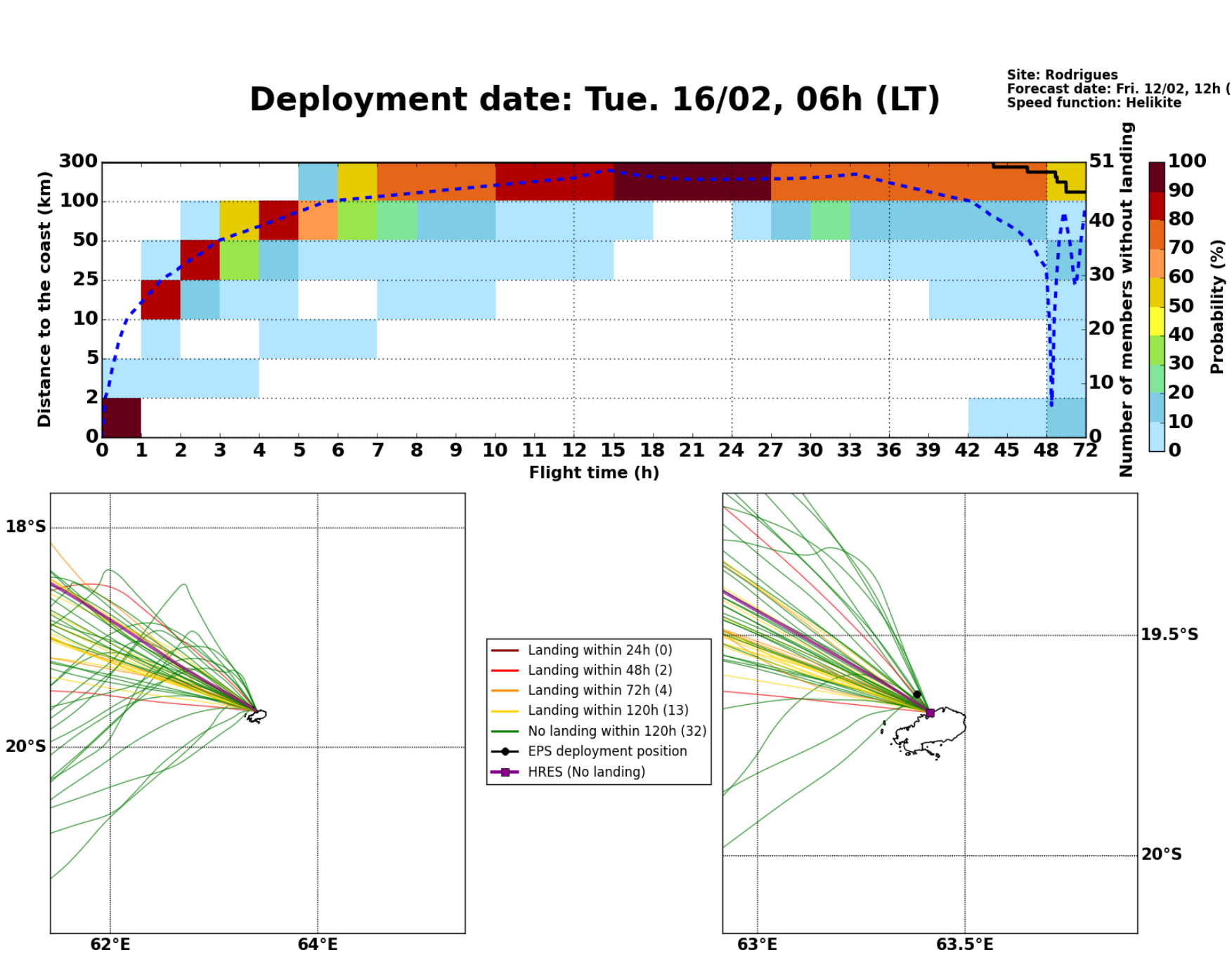

Deployment date: Mon. 15/02, 06h (LT)
Site: Rodrigues
Trochoid interception

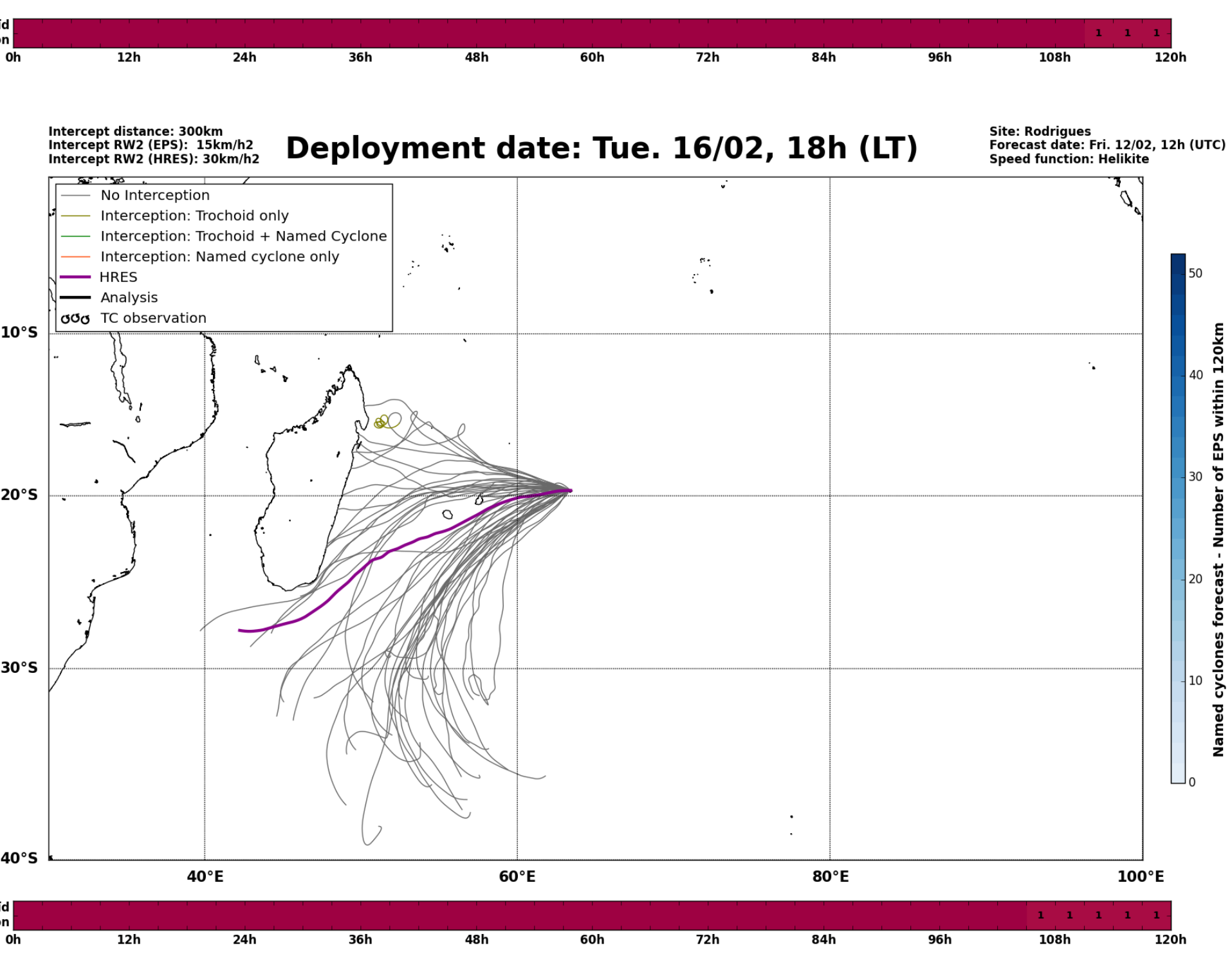

Deployment date: Mon. 15/02, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)

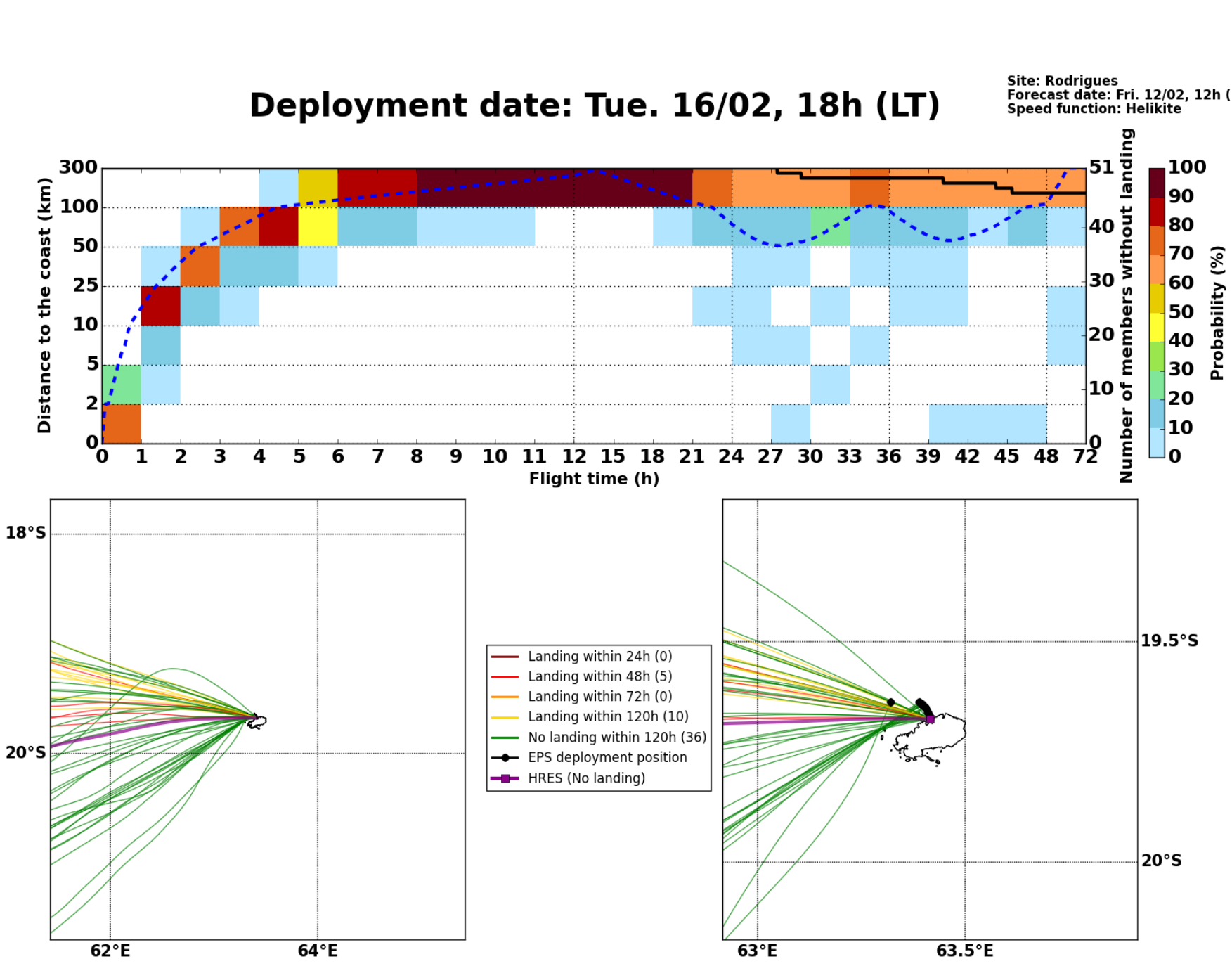

Deployment date: Mon. 15/02, 18h (LT)
Site: Rodrigues
Trochoid interception

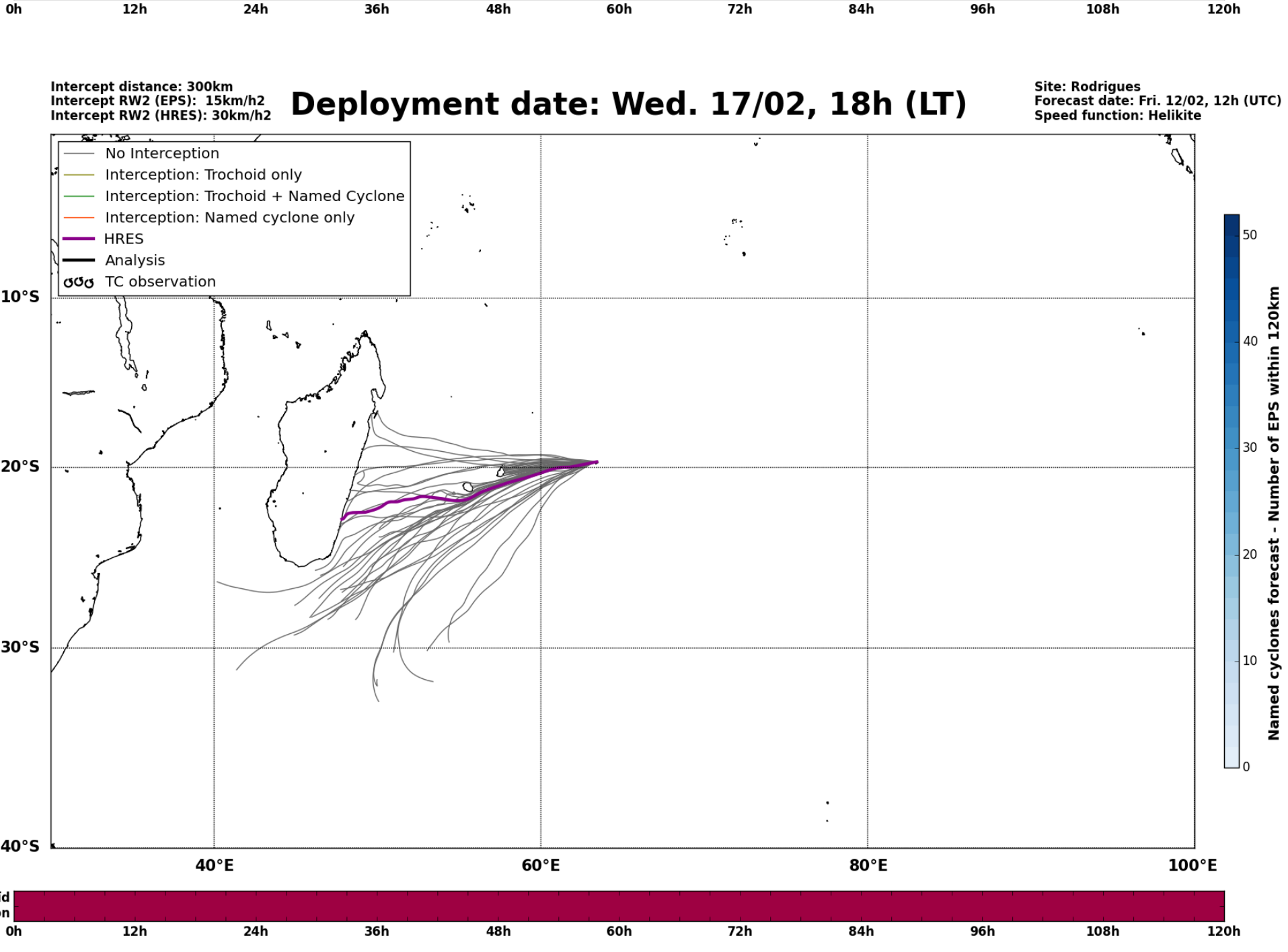

Deployment date: Mon. 15/02, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)

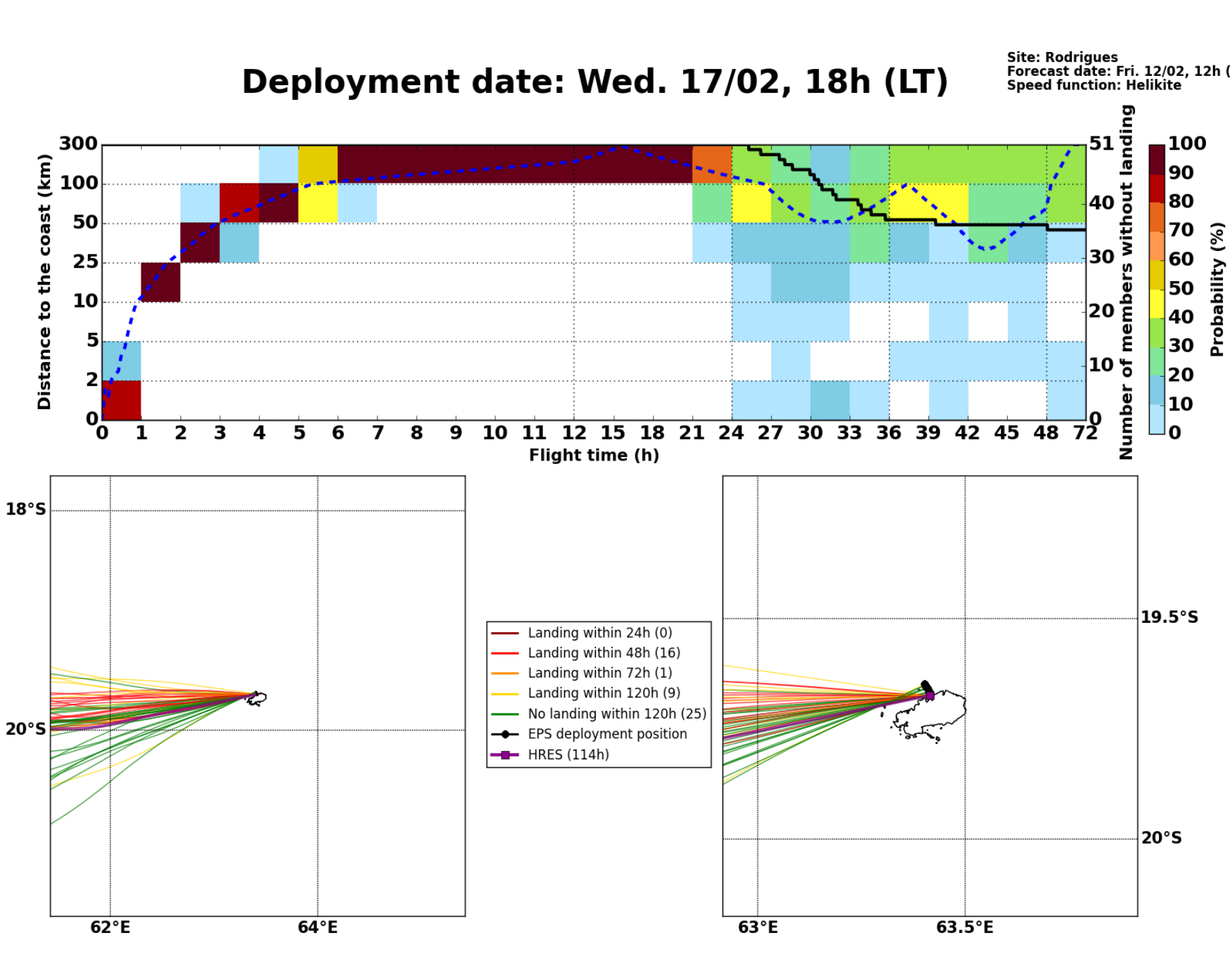

Deployment date: Tue. 16/02, 06h (LT)
Site: Rodrigues
Trochoid interception


Deployment date: Tue. 16/02, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)


Deployment date: Tue. 16/02, 18h (LT)
Site: Rodrigues
Trochoid interception


Deployment date: Tue. 16/02, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)


Deployment date: Wed. 17/02, 18h (LT)
Site: Rodrigues
Trochoid interception


Deployment date: Wed. 17/02, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)