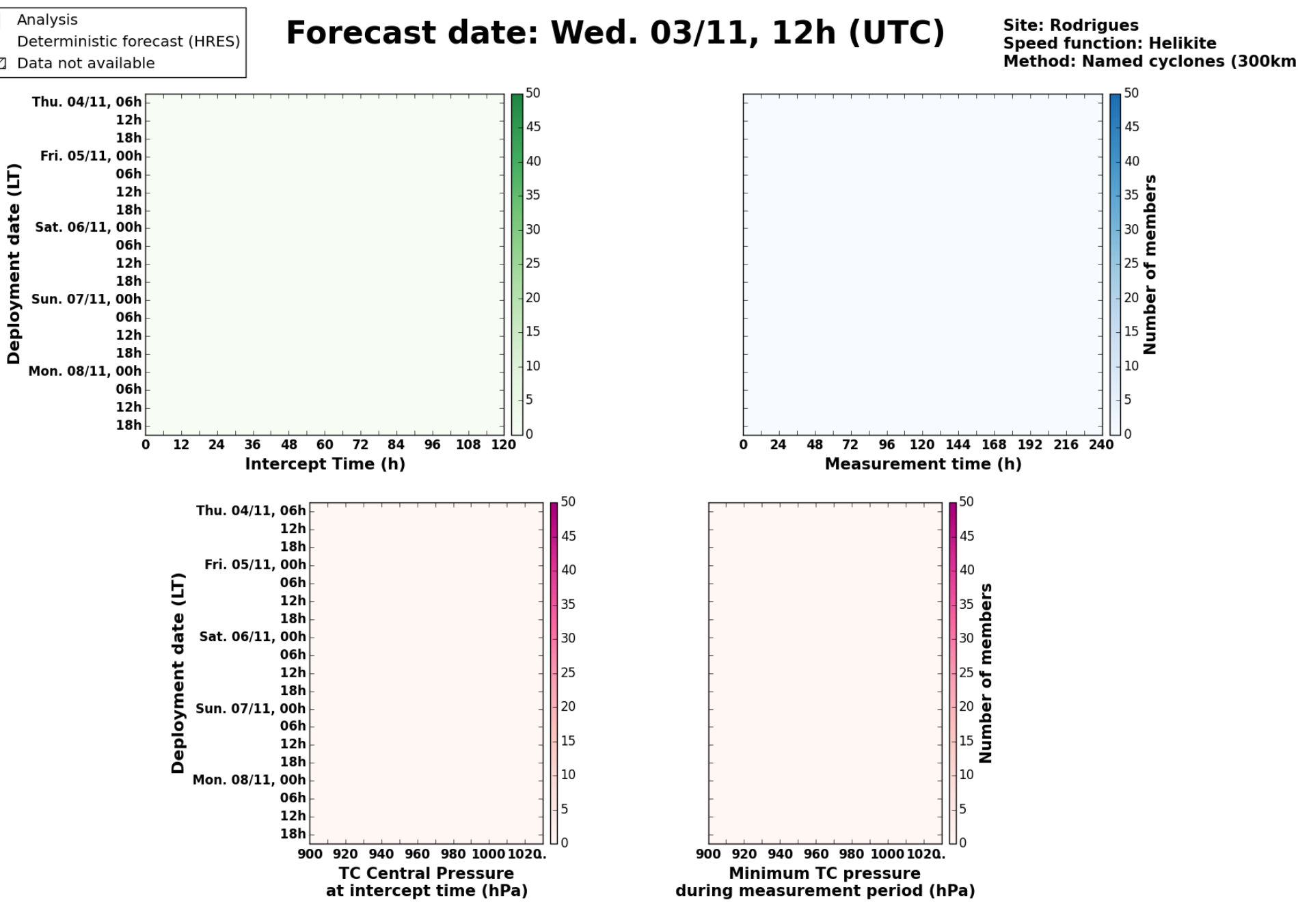
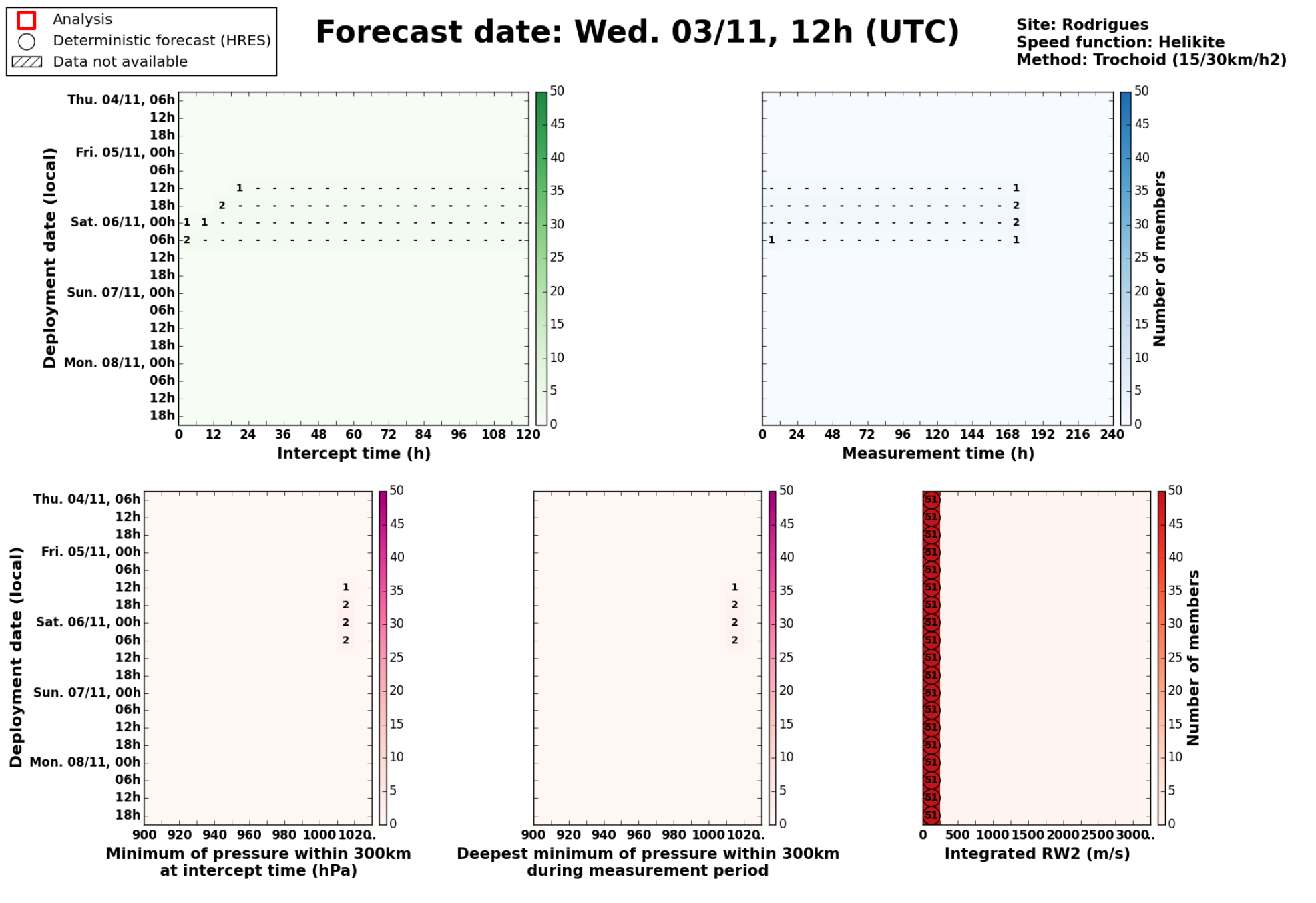
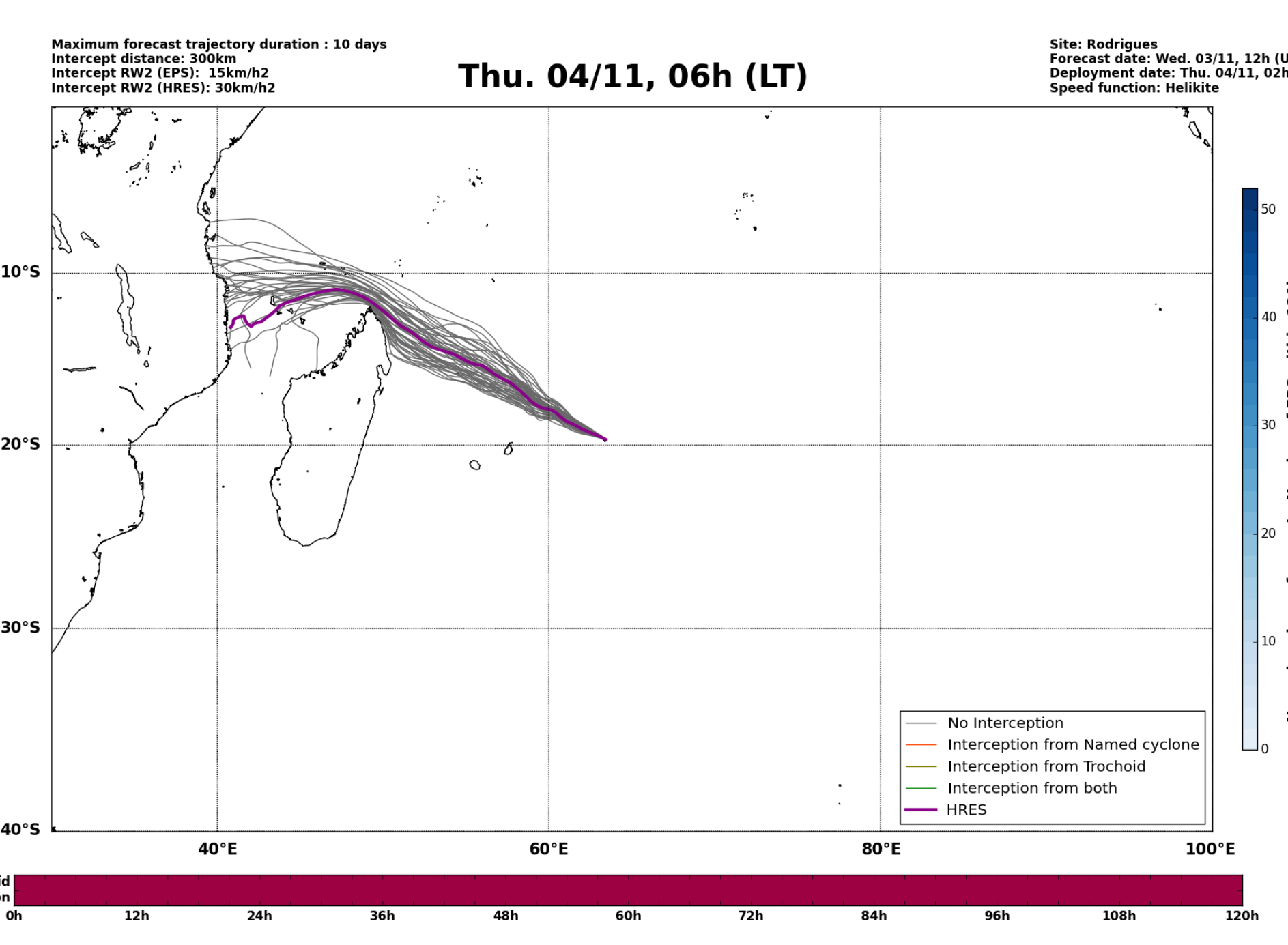
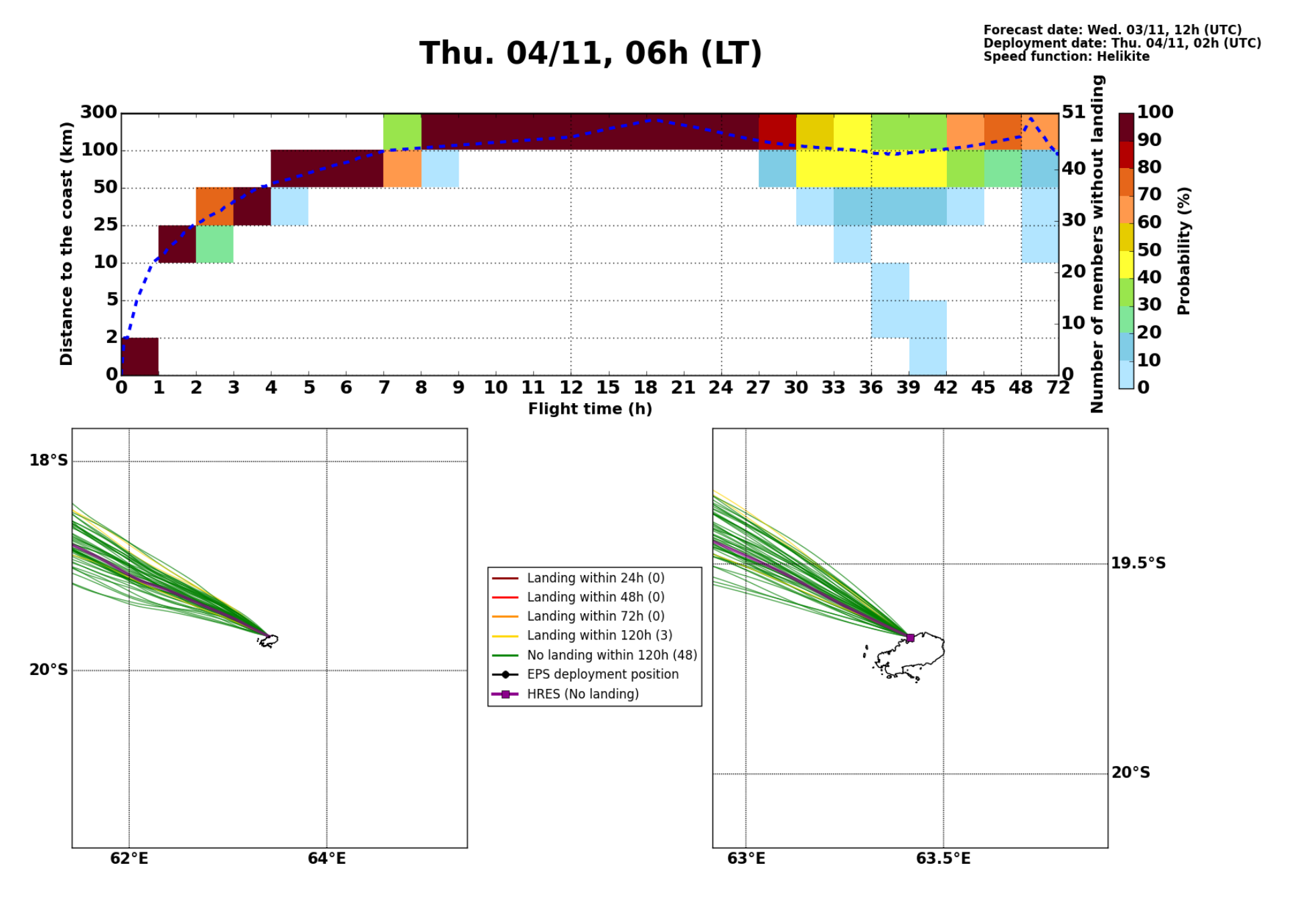
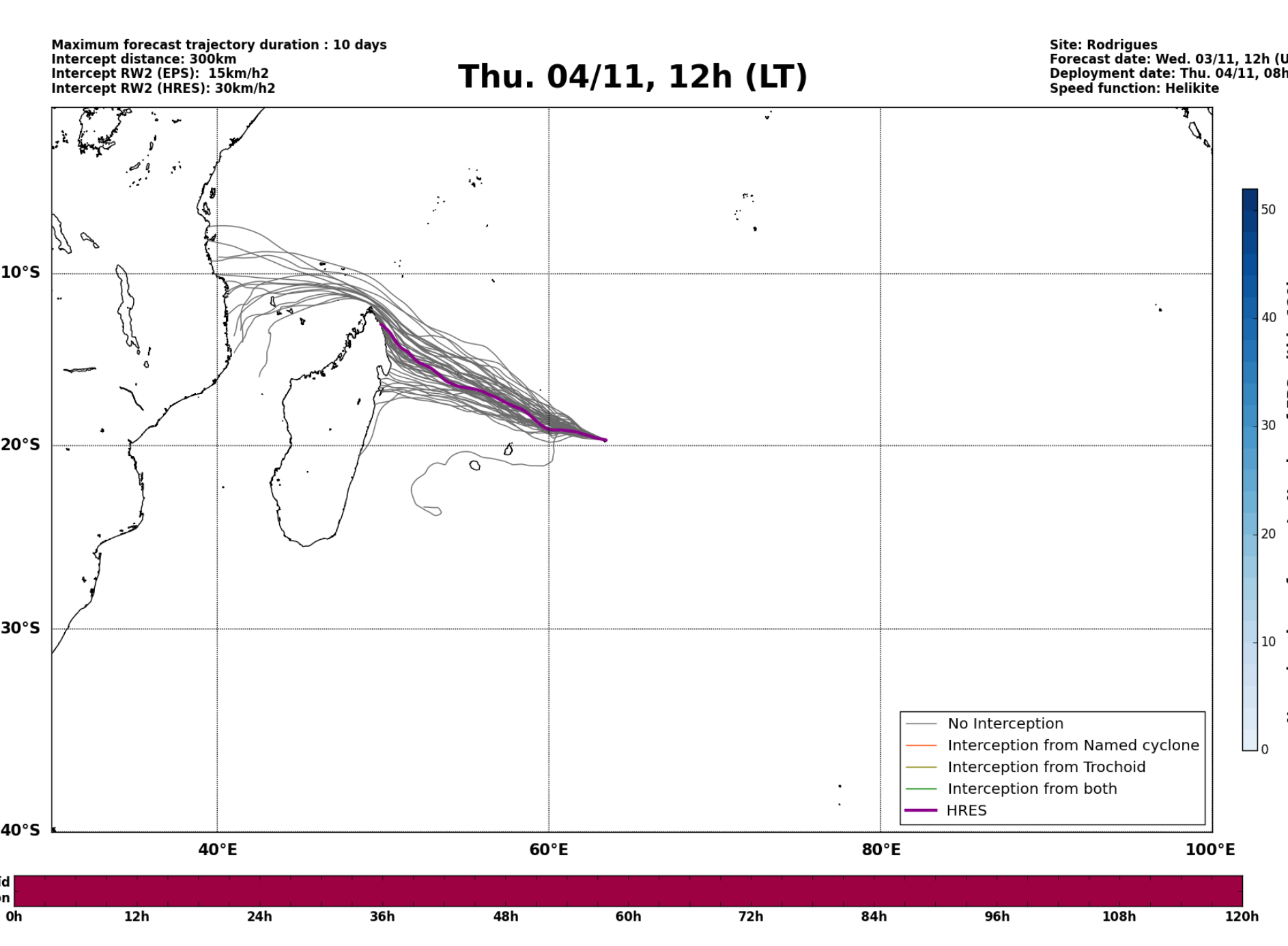
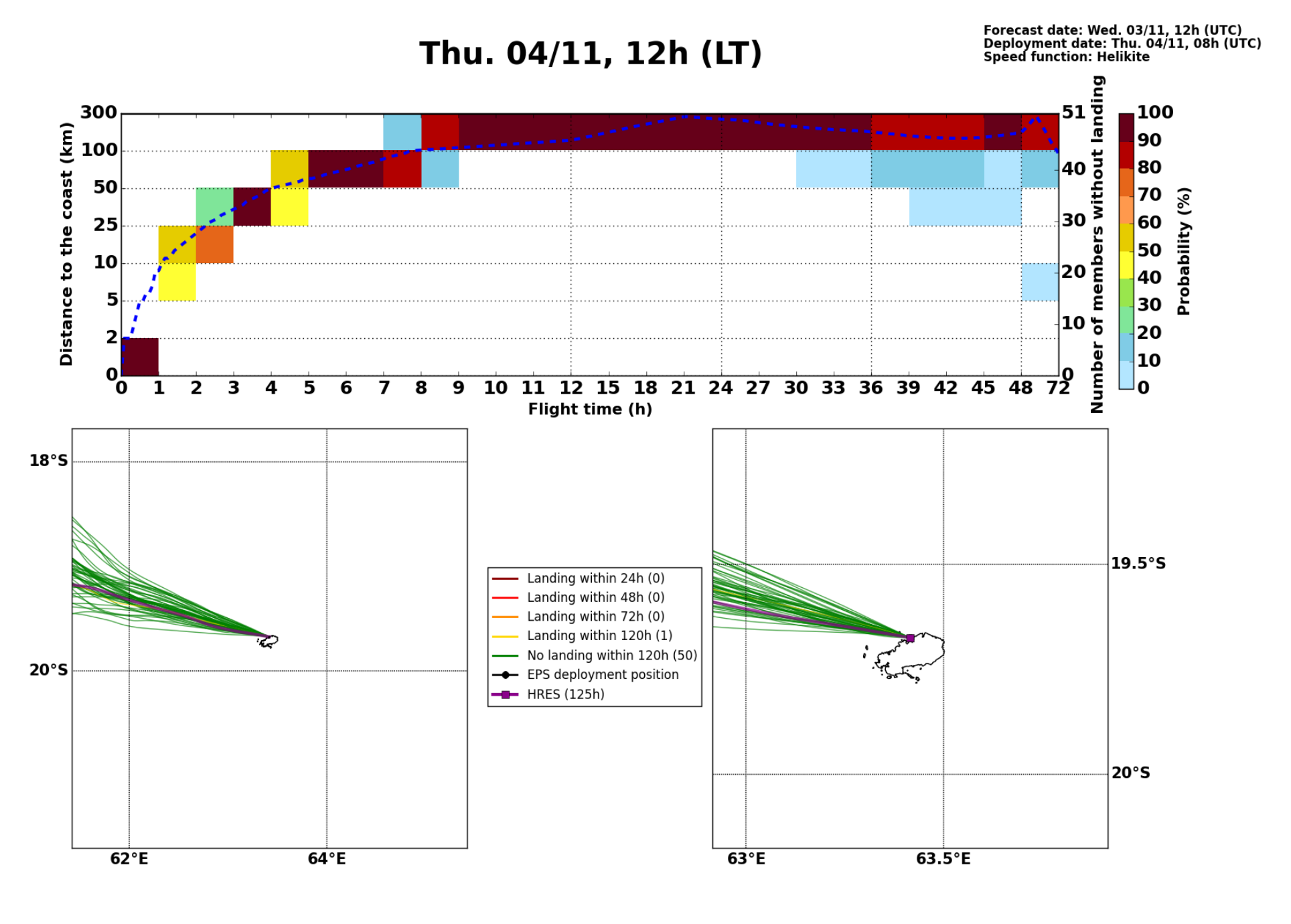

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Wed. 03/11, 12h (UTC)
Site: Rodrigues
Speed function: Helikite
Method: Named cyclones (300km)
Deployment date (LT)
Intercept Time (h)
Measurement time (h)
Number of members
TC Central Pressure at intercept time (hPa)
Minimum TC pressure during measurement period (hPa)

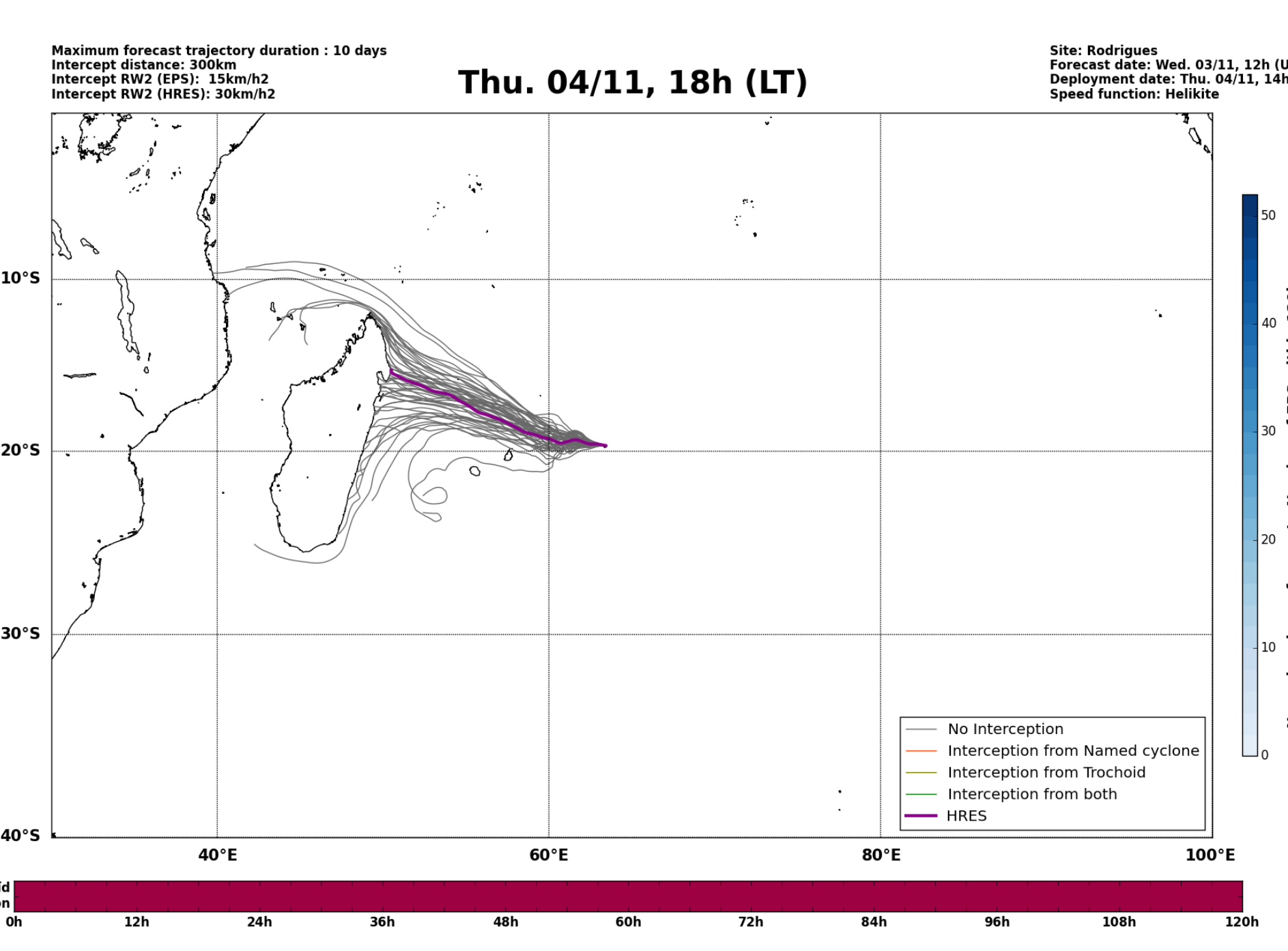

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Wed. 03/11, 12h (UTC)
Site: Rodrigues
Speed function: Helikite
Method: Trochoid (15/30km/h2)
Deployment date (local)
Intercept time (h)
Measurement time (h)
Number of members
Minimum of pressure within 300km at intercept time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

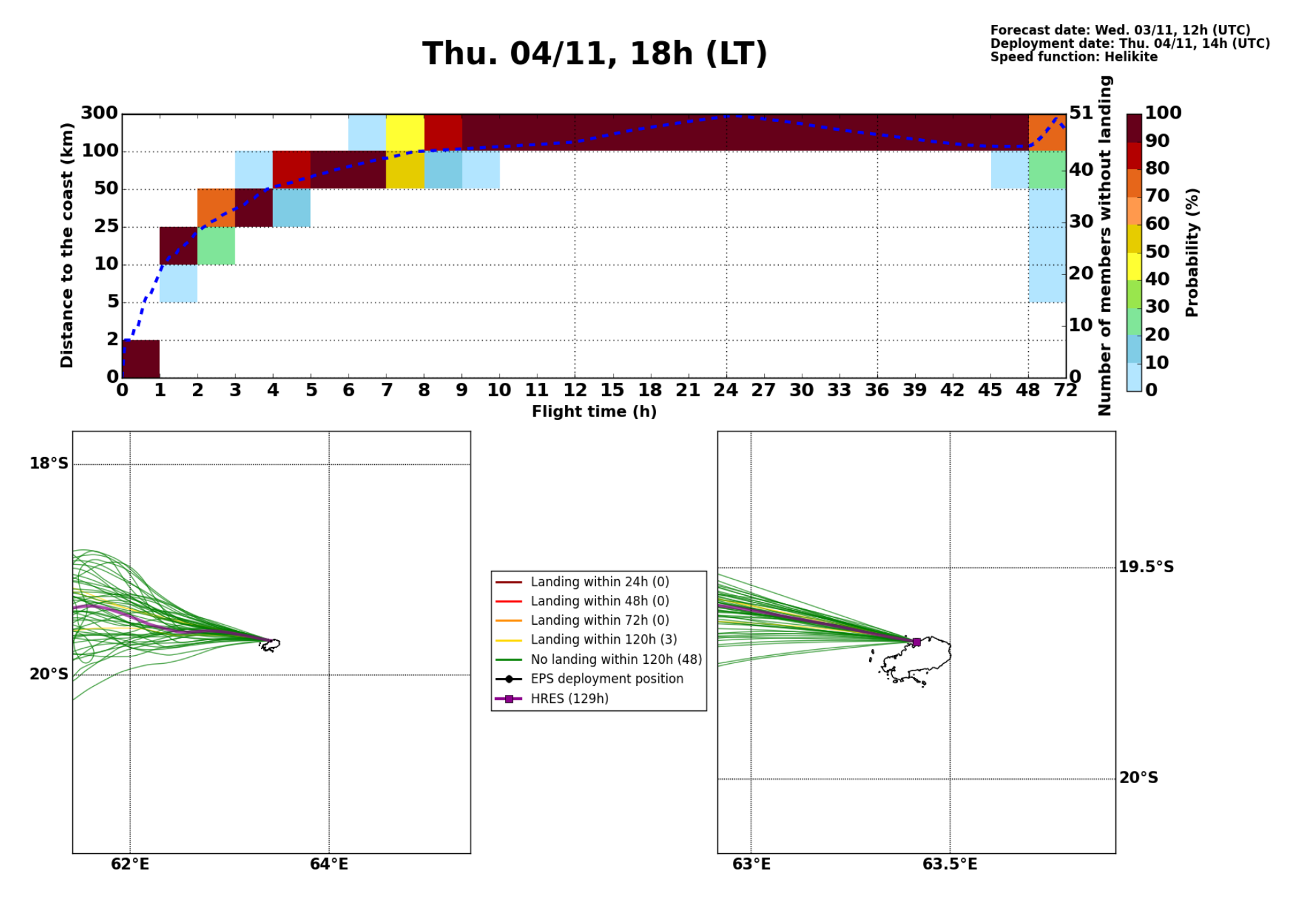

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Thu. 04/11, 06h (LT)
Site: Rodrigues
Forecast date: Wed. 03/11, 12h (UTC)
Deployment date: Thu. 04/11, 02h (UTC)
Speed function: Helikite
No Interception
Interception from Named cyclone
Interception from Trochoid
Interception from both
HRES
Named cyclones forecast - Number of EPS within 120km
Trochoid interception

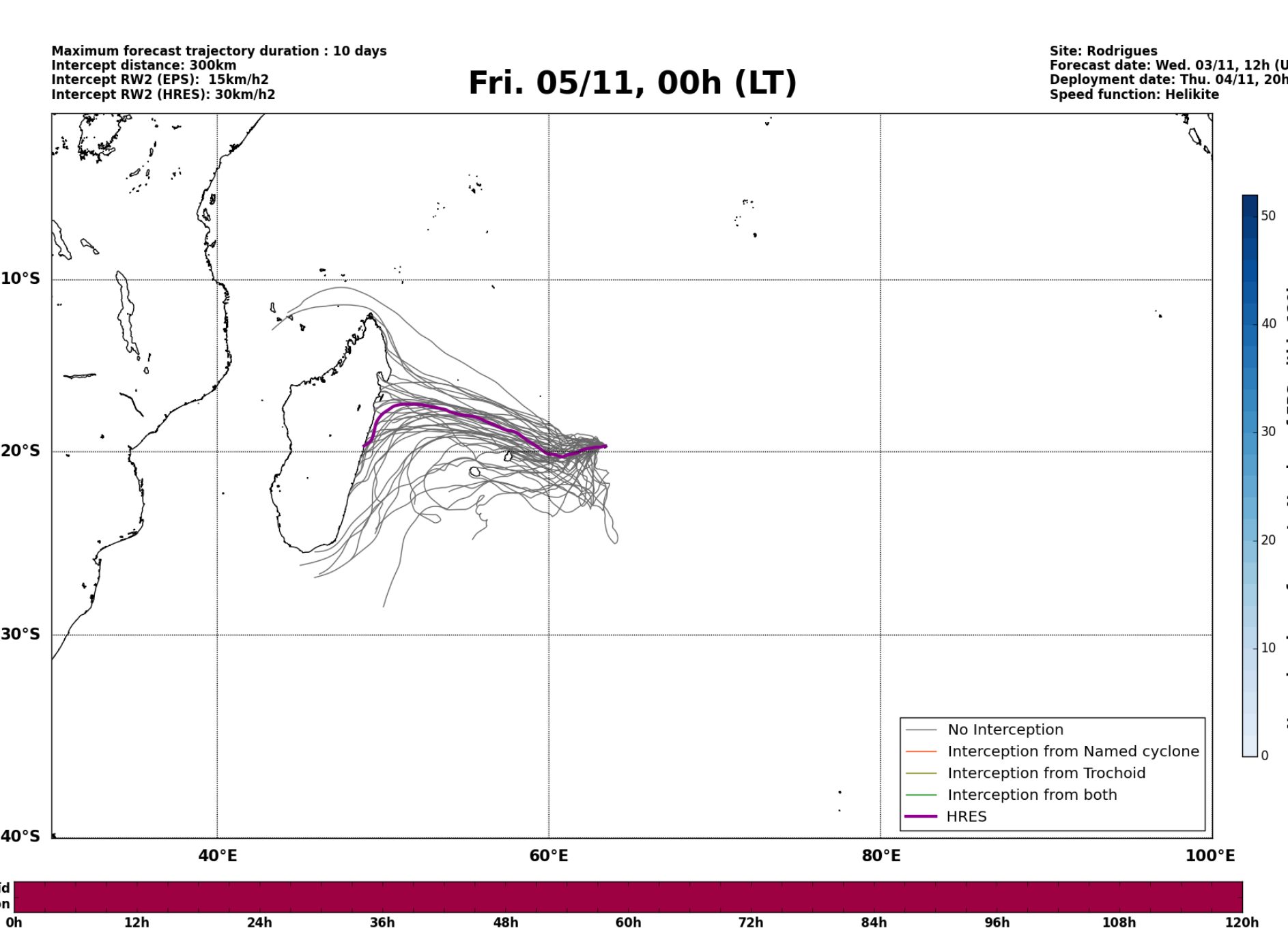

Thu. 04/11, 06h (LT)
Forecast date: Wed. 03/11, 12h (UTC)
Deployment date: Thu. 04/11, 02h (UTC)
Speed function: Helikite
Distance to the coast (km)
Flight time (h)
Number of members without landing
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (3)
No landing within 120h (48)
EPS deployment position
HRES (No landing)

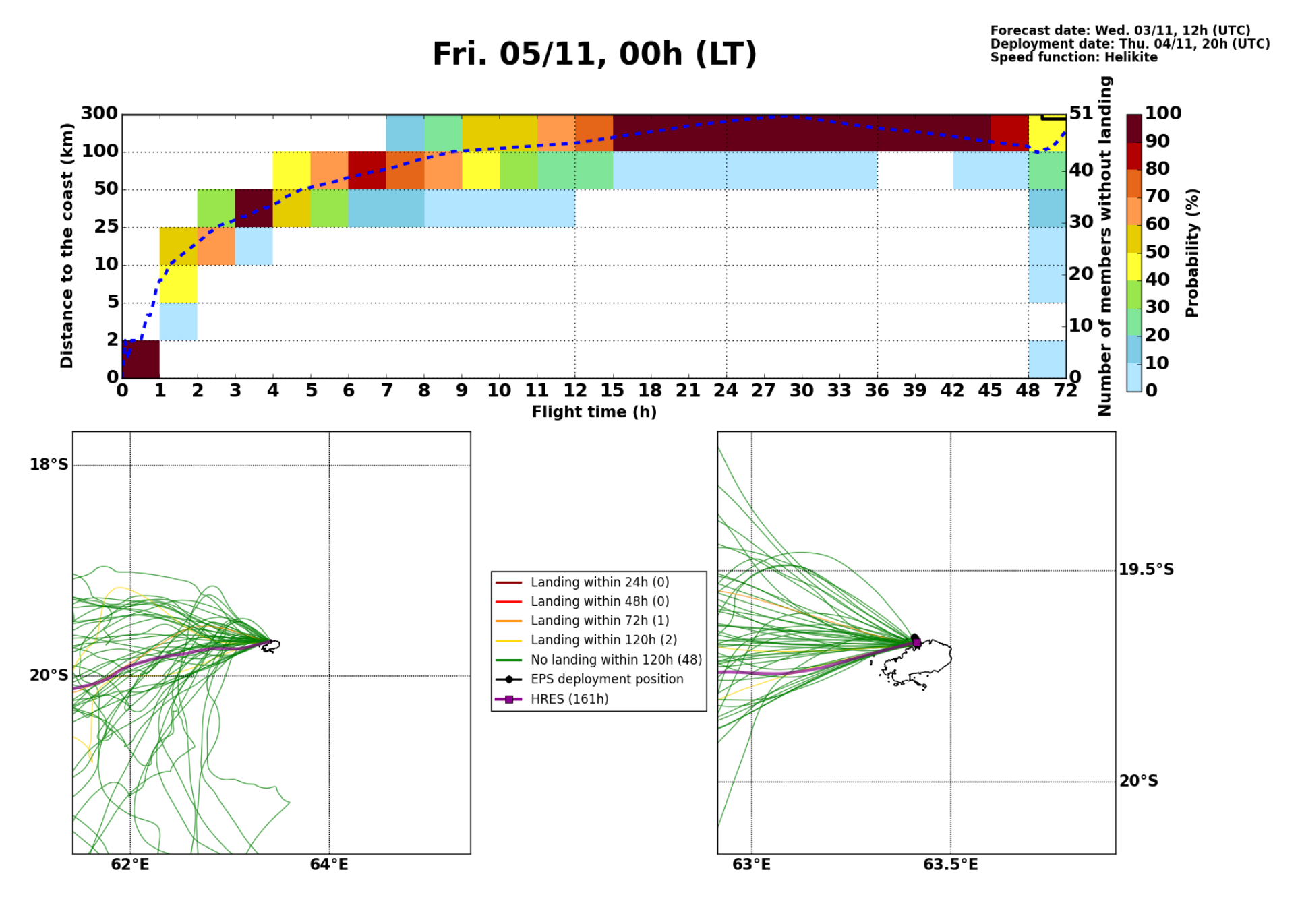

Maximum forecast trajectory duration : 10 days
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2
Thu. 04/11, 12h (LT)
Site: Rodrigues
Forecast date: Wed. 03/11, 12h (UTC)
Deployment date: Thu. 04/11, 08h (UTC)
Speed function: Helikite
Trochoid interception

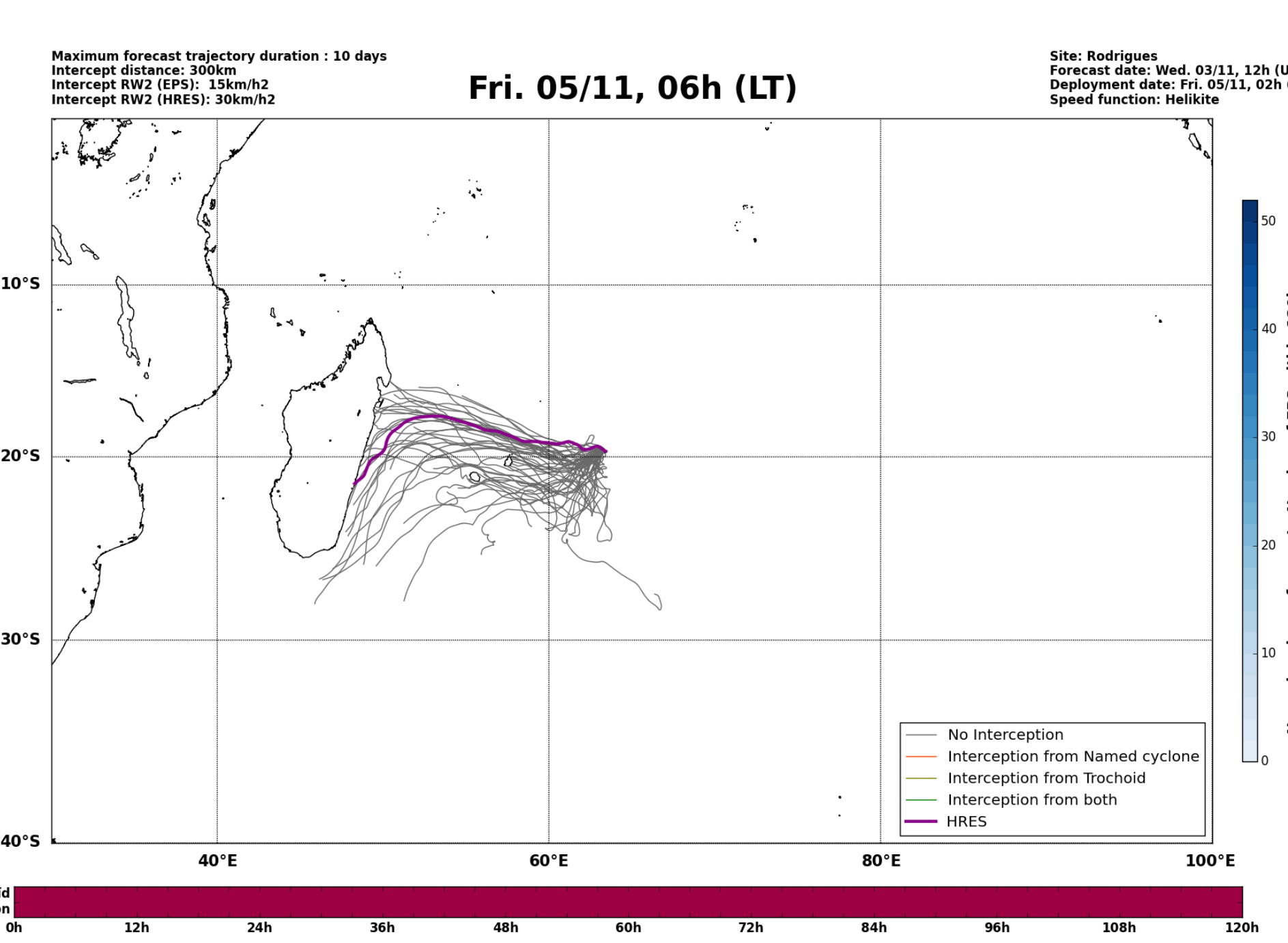

Thu. 04/11, 12h (LT)
Forecast date: Wed. 03/11, 12h (UTC)
Deployment date: Thu. 04/11, 08h (UTC)
Speed function: Helikite
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (1)
No landing within 120h (50)
EPS deployment position
HRES (125h)

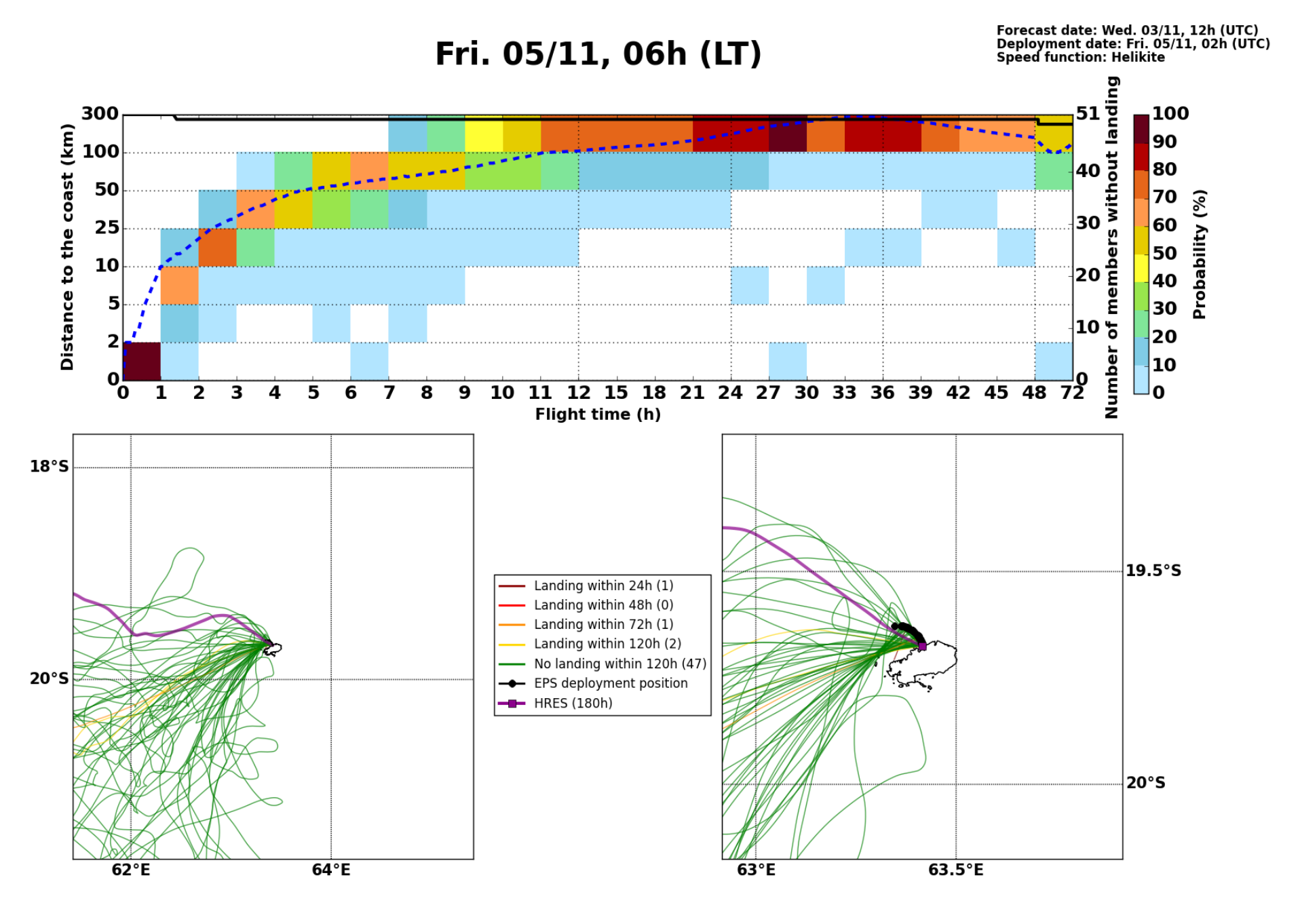

Thu. 04/11, 18h (LT)
Deployment date: Thu. 04/11, 14h (UTC)
Trochoid interception

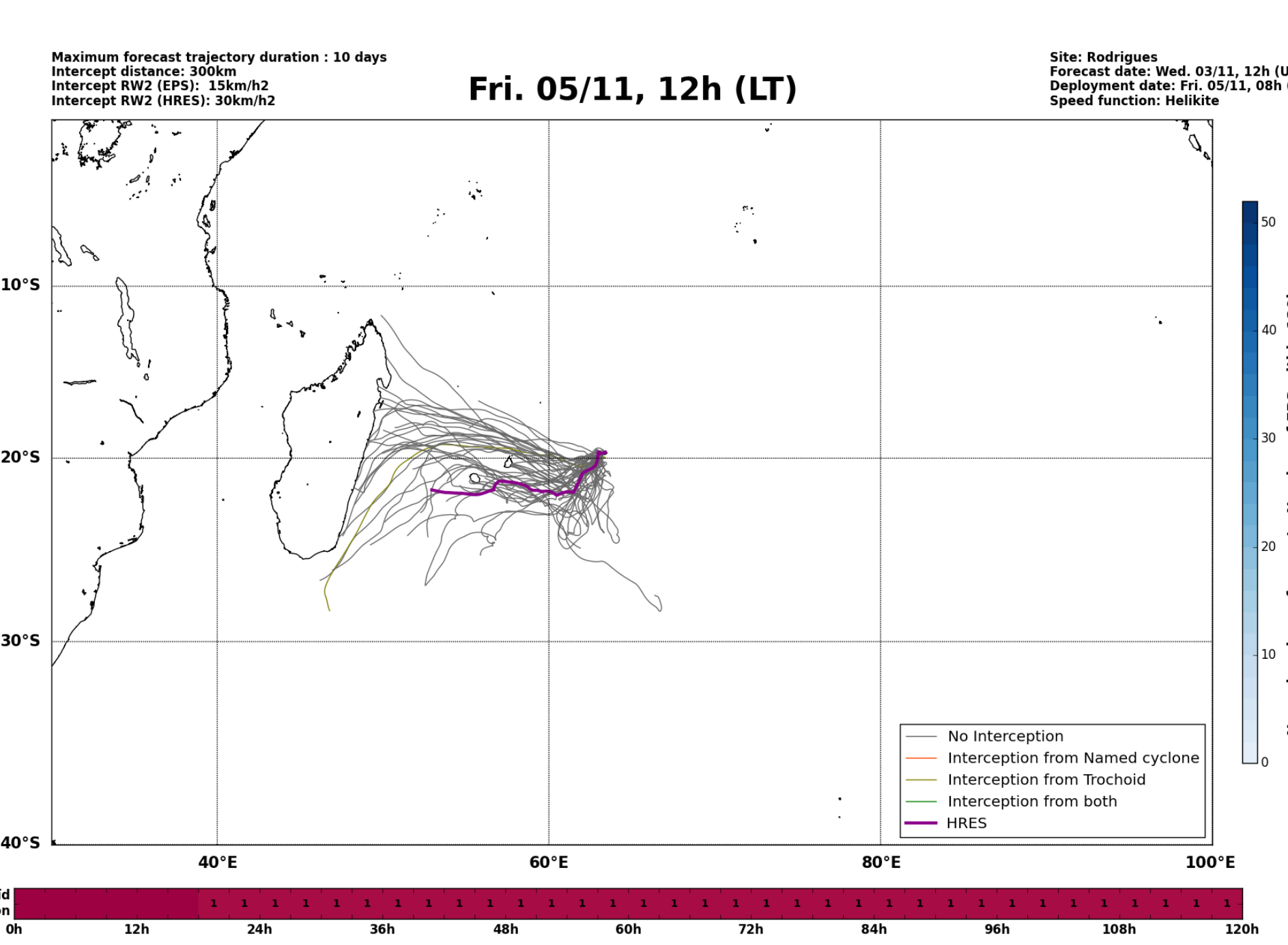

Thu. 04/11, 18h (LT)
Forecast date: Wed. 03/11, 12h (UTC)
Deployment date: Thu. 04/11, 14h (UTC)
Speed function: Helikite
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (3)
No landing within 120h (48)
EPS deployment position
HRES (129h)

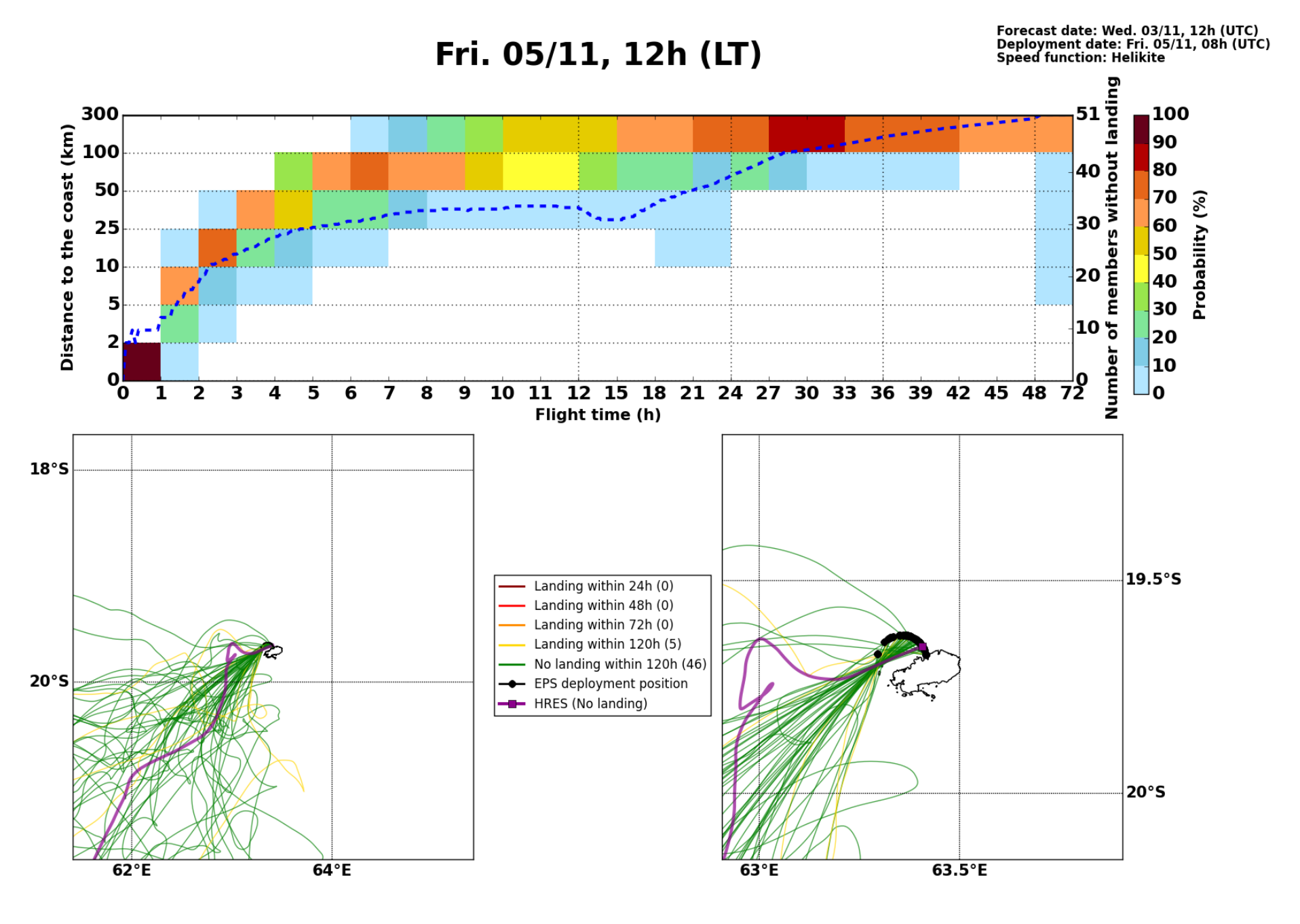

Fri. 05/11, 00h (LT)
Deployment date: Thu. 04/11, 20h (UTC)
Trochoid interception

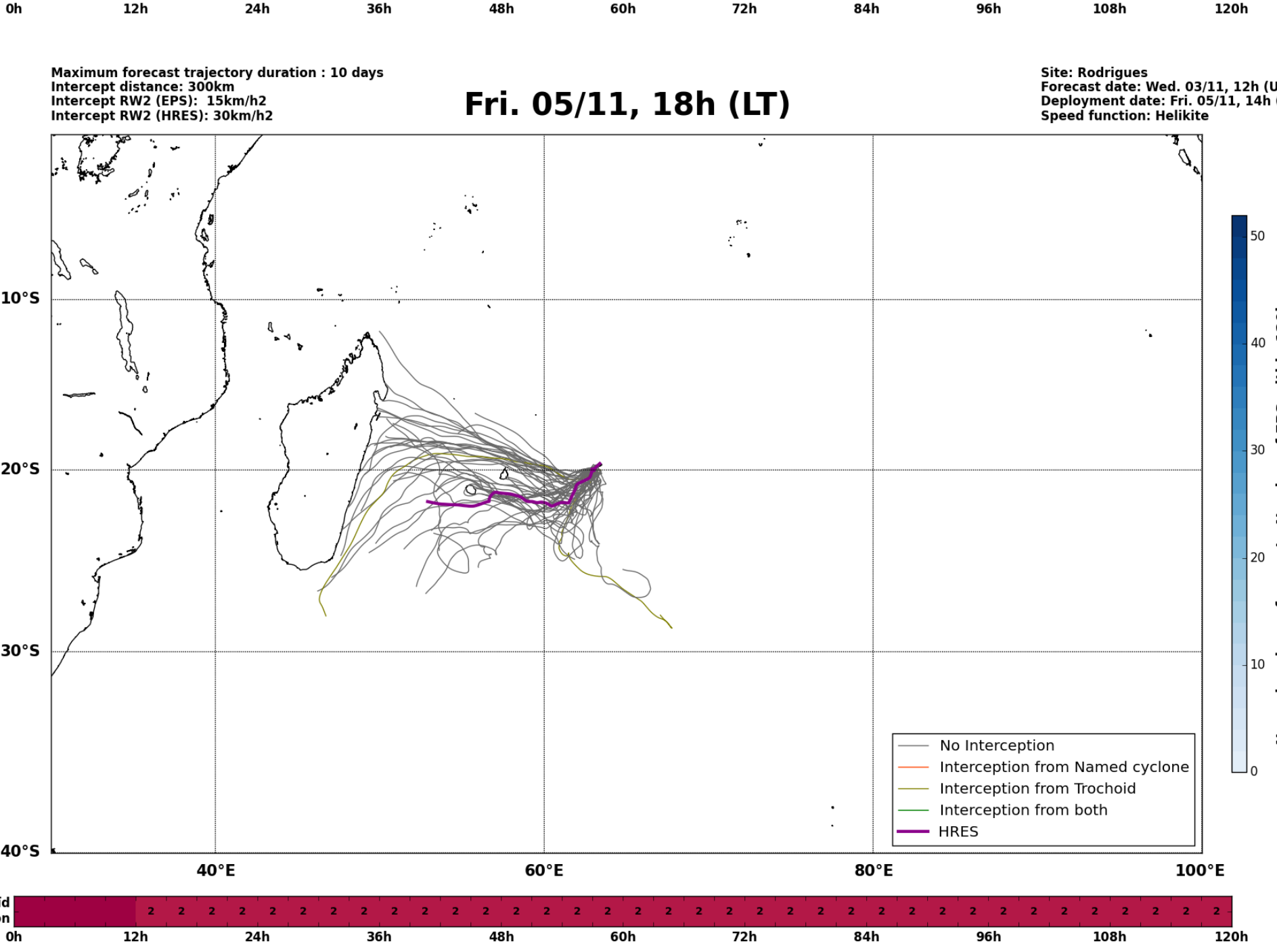

Fri. 05/11, 00h (LT)
Forecast date: Wed. 03/11, 12h (UTC)
Deployment date: Thu. 04/11, 20h (UTC)
Speed function: Helikite
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (2)
No landing within 120h (48)
EPS deployment position
HRES (161h)

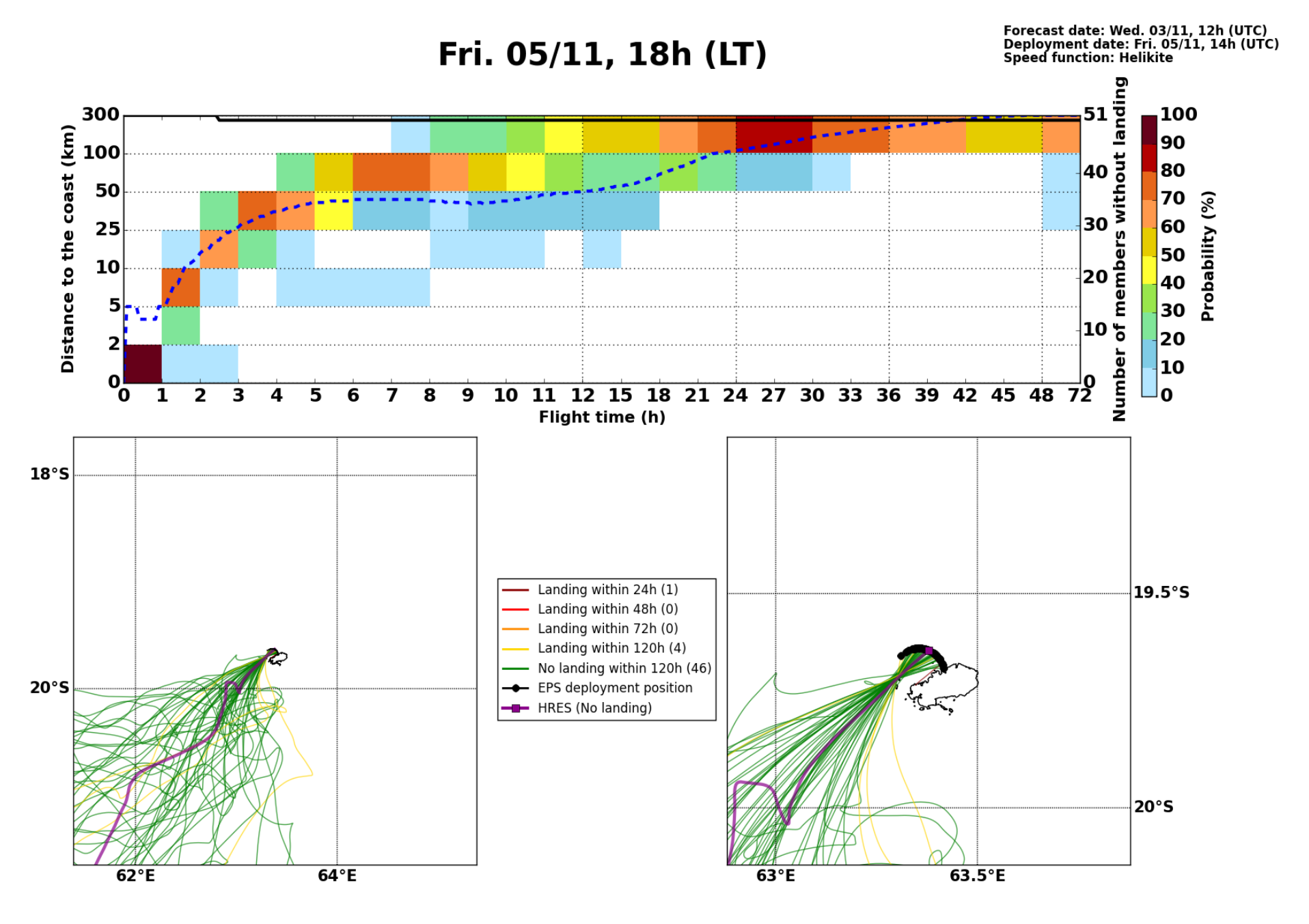

Fri. 05/11, 06h (LT)
Deployment date: Fri. 05/11, 02h (UTC)
Trochoid interception

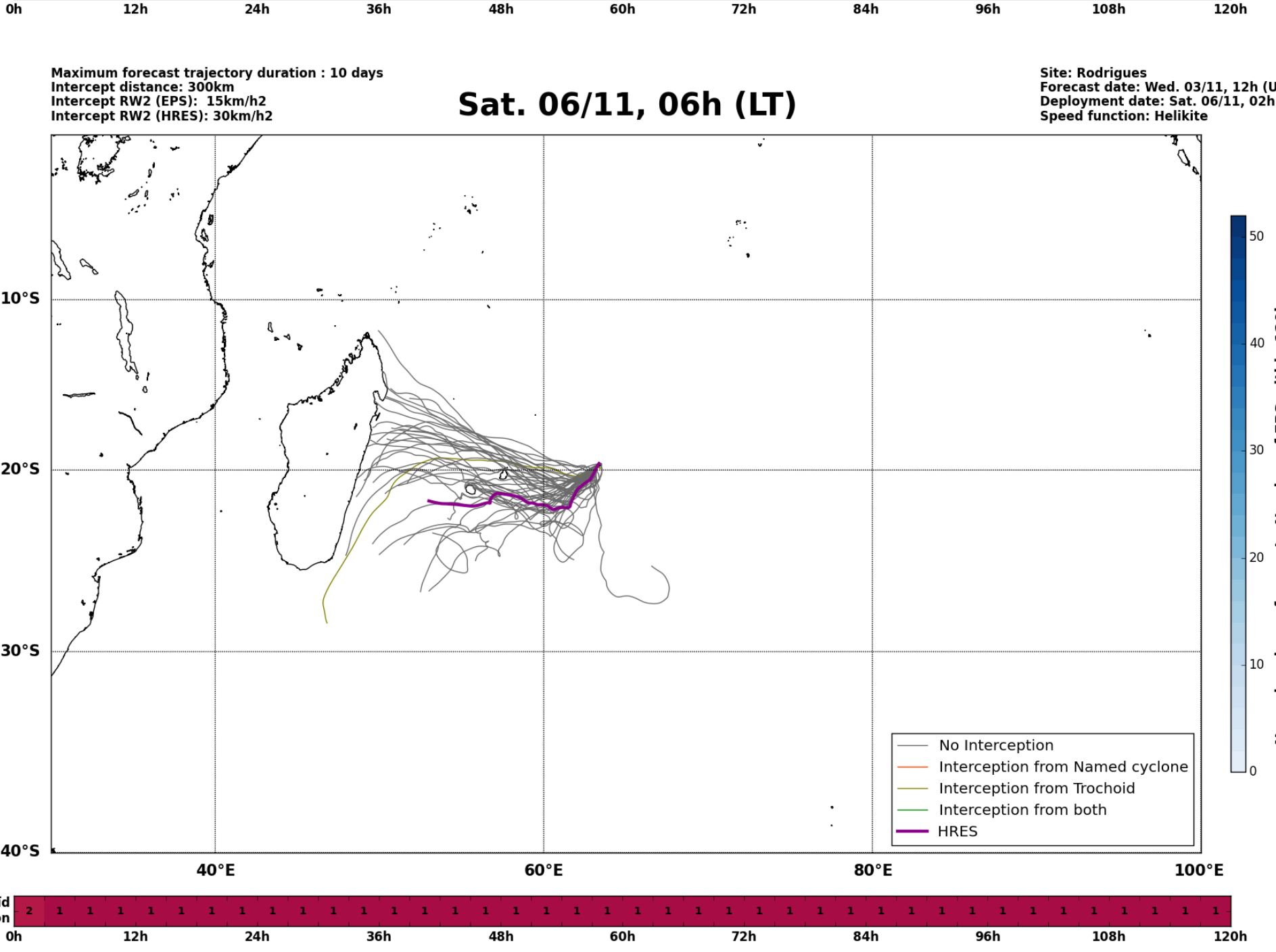

Fri. 05/11, 06h (LT)
Forecast date: Wed. 03/11, 12h (UTC)
Deployment date: Fri. 05/11, 02h (UTC)
Speed function: Helikite
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (2)
No landing within 120h (47)
EPS deployment position
HRES (180h)

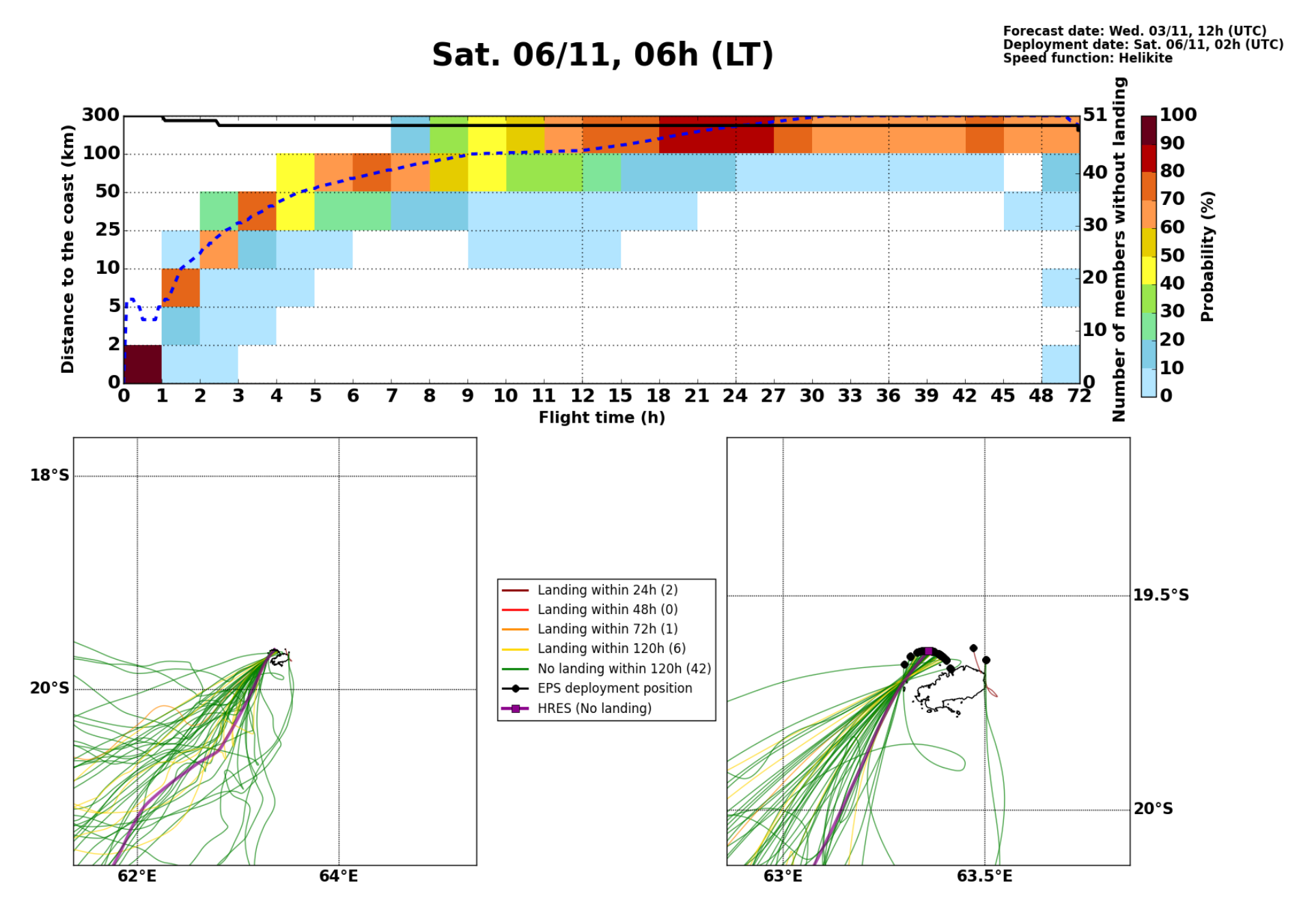

Fri. 05/11, 12h (LT)
Deployment date: Fri. 05/11, 08h (UTC)
Trochoid interception

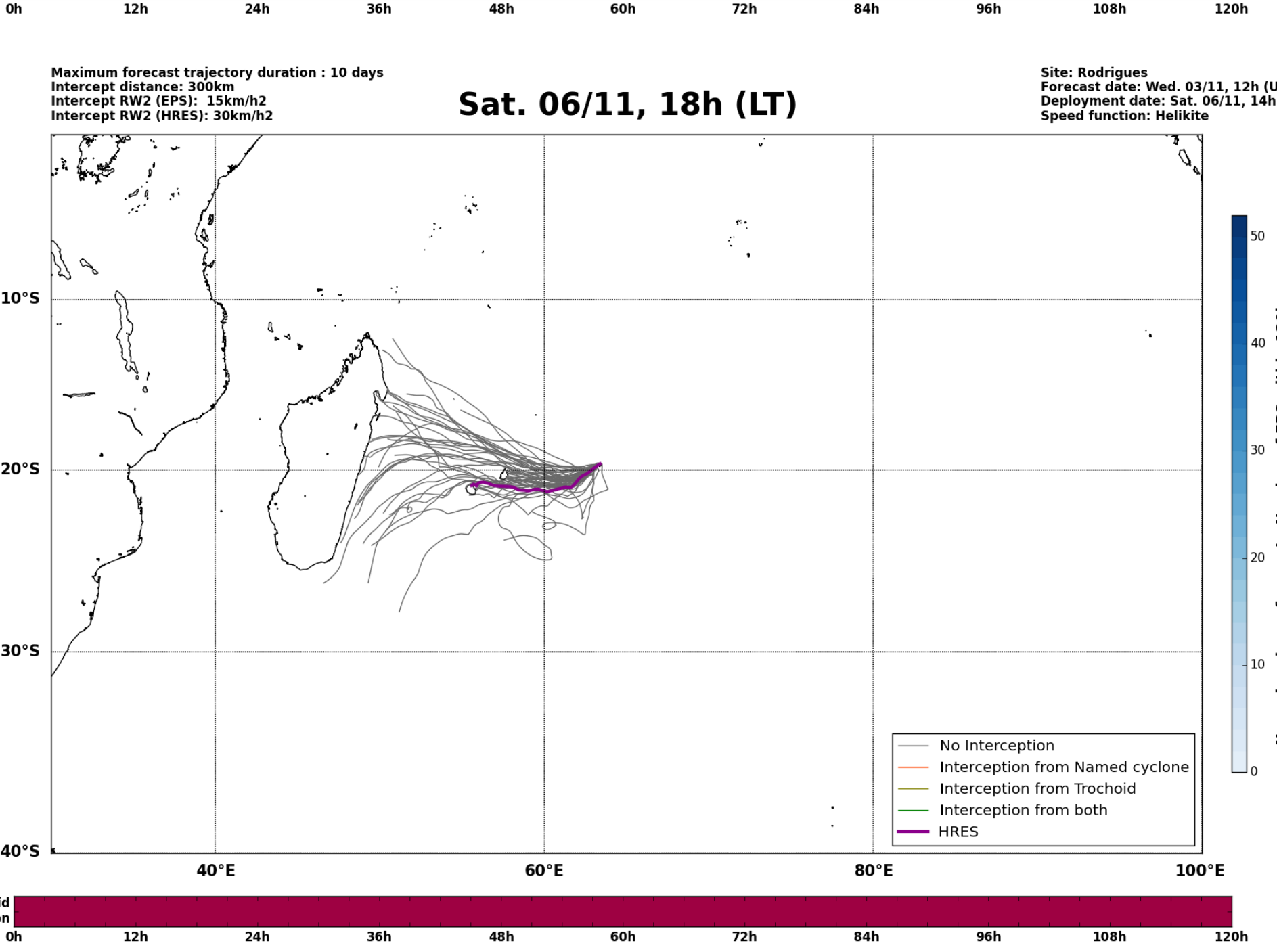

Fri. 05/11, 12h (LT)
Forecast date: Wed. 03/11, 12h (UTC)
Deployment date: Fri. 05/11, 08h (UTC)
Speed function: Helikite
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (5)
No landing within 120h (46)
EPS deployment position
HRES (No landing)

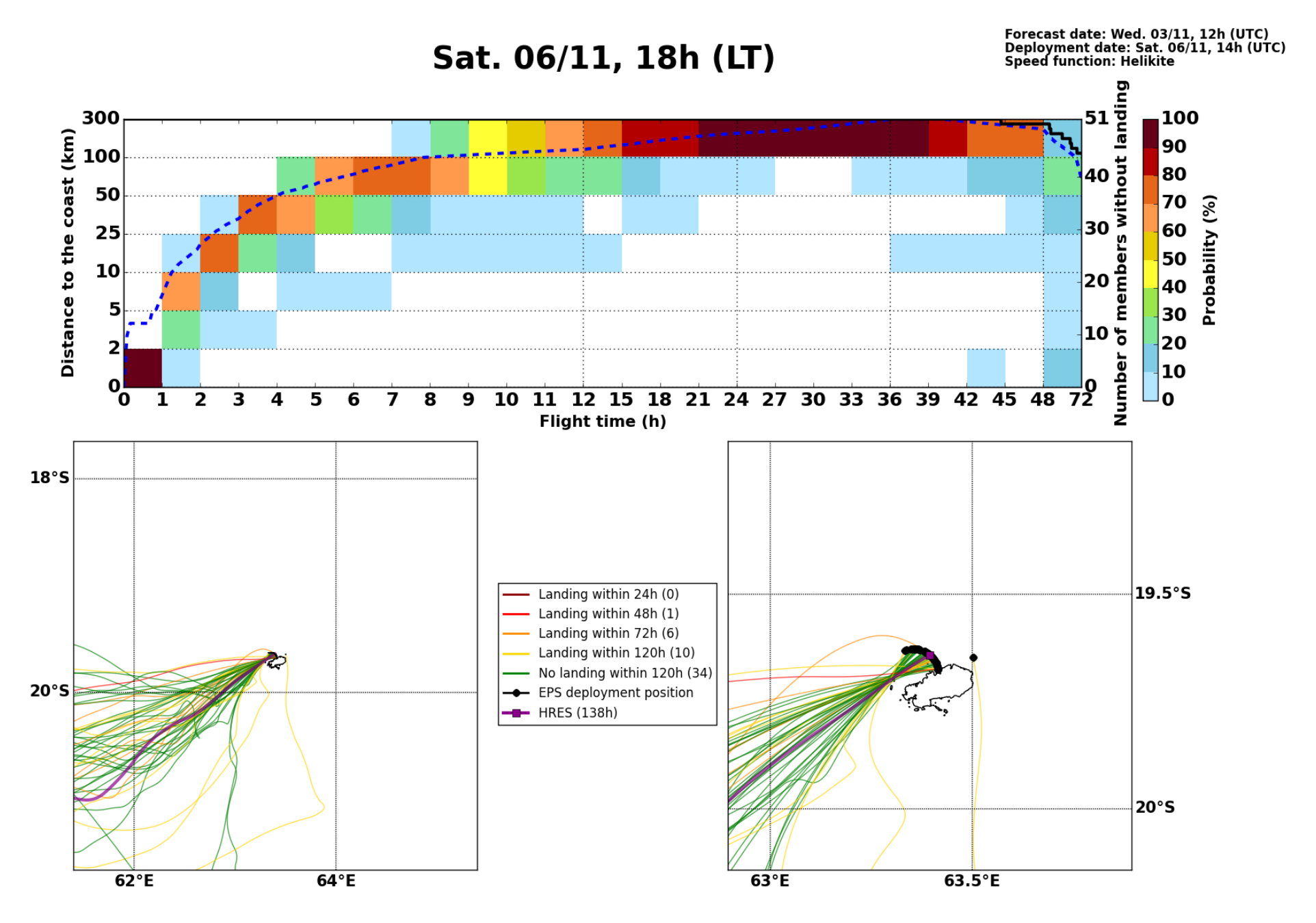

Fri. 05/11, 18h (LT)
Deployment date: Fri. 05/11, 14h (UTC)
Trochoid interception

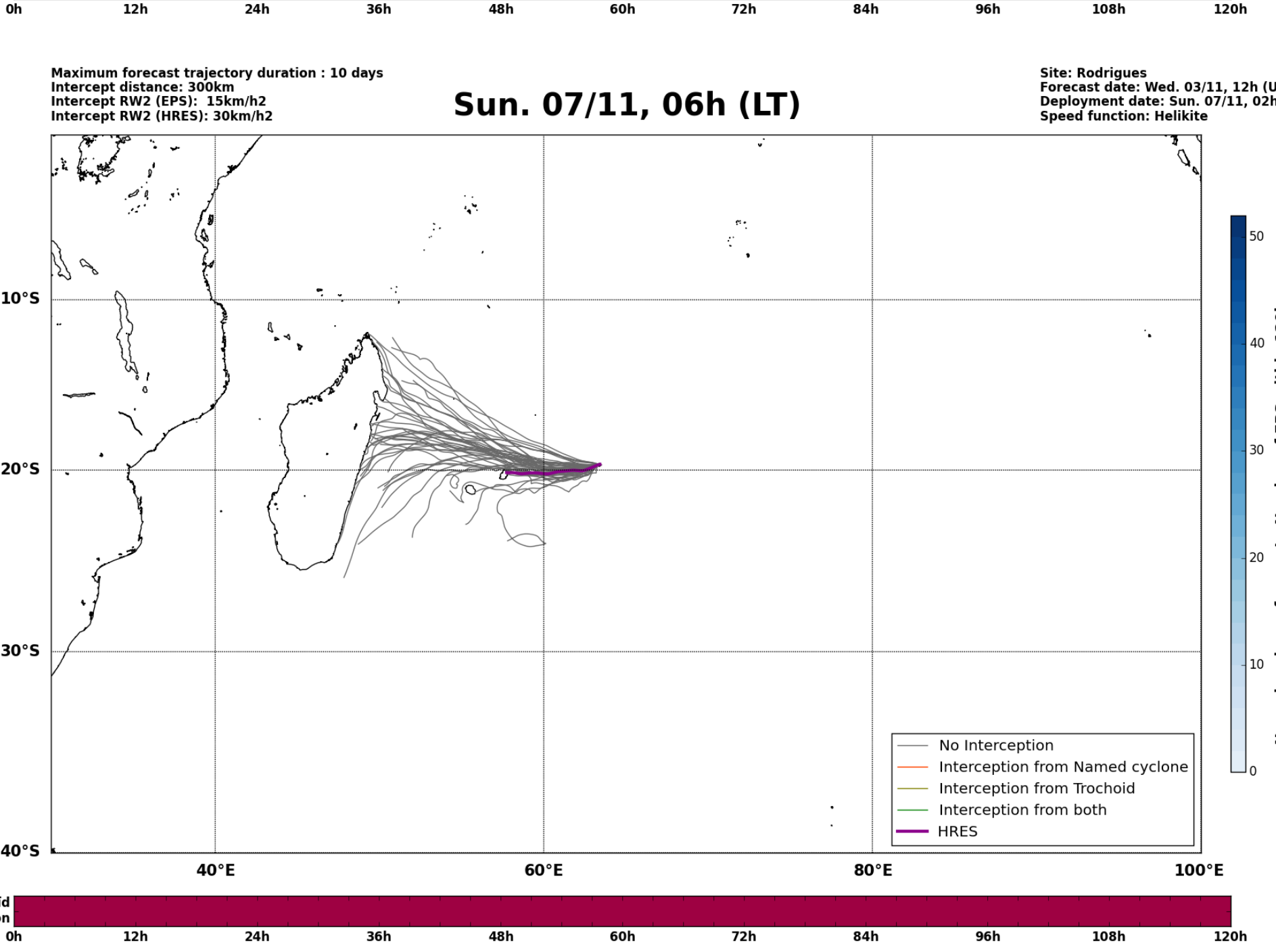

Fri. 05/11, 18h (LT)
Forecast date: Wed. 03/11, 12h (UTC)
Deployment date: Fri. 05/11, 14h (UTC)
Speed function: Helikite
Landing within 24h (1)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (4)
No landing within 120h (46)
EPS deployment position
HRES (No landing)

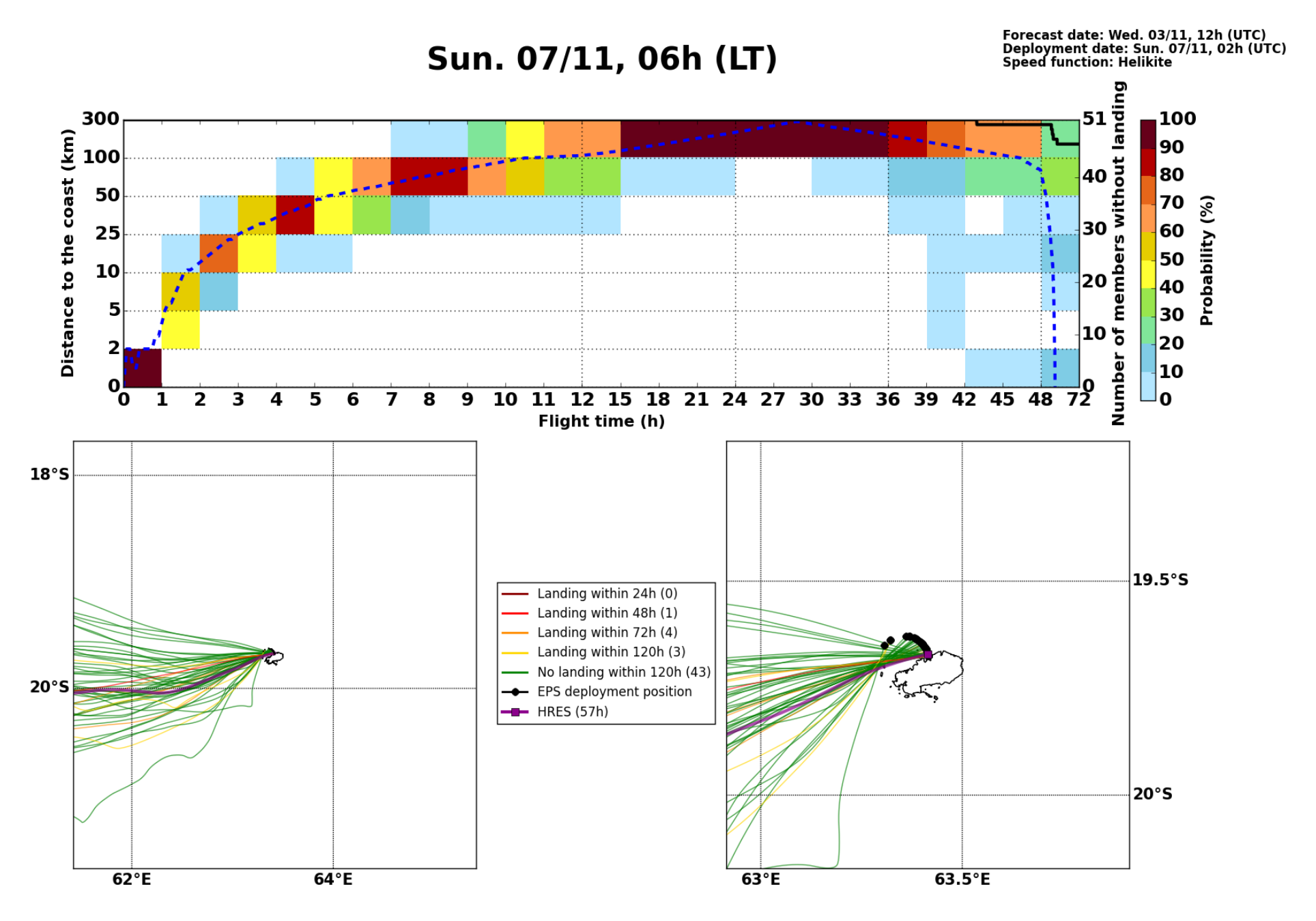

Sat. 06/11, 06h (LT)
Deployment date: Sat. 06/11, 02h (UTC)
Trochoid interception

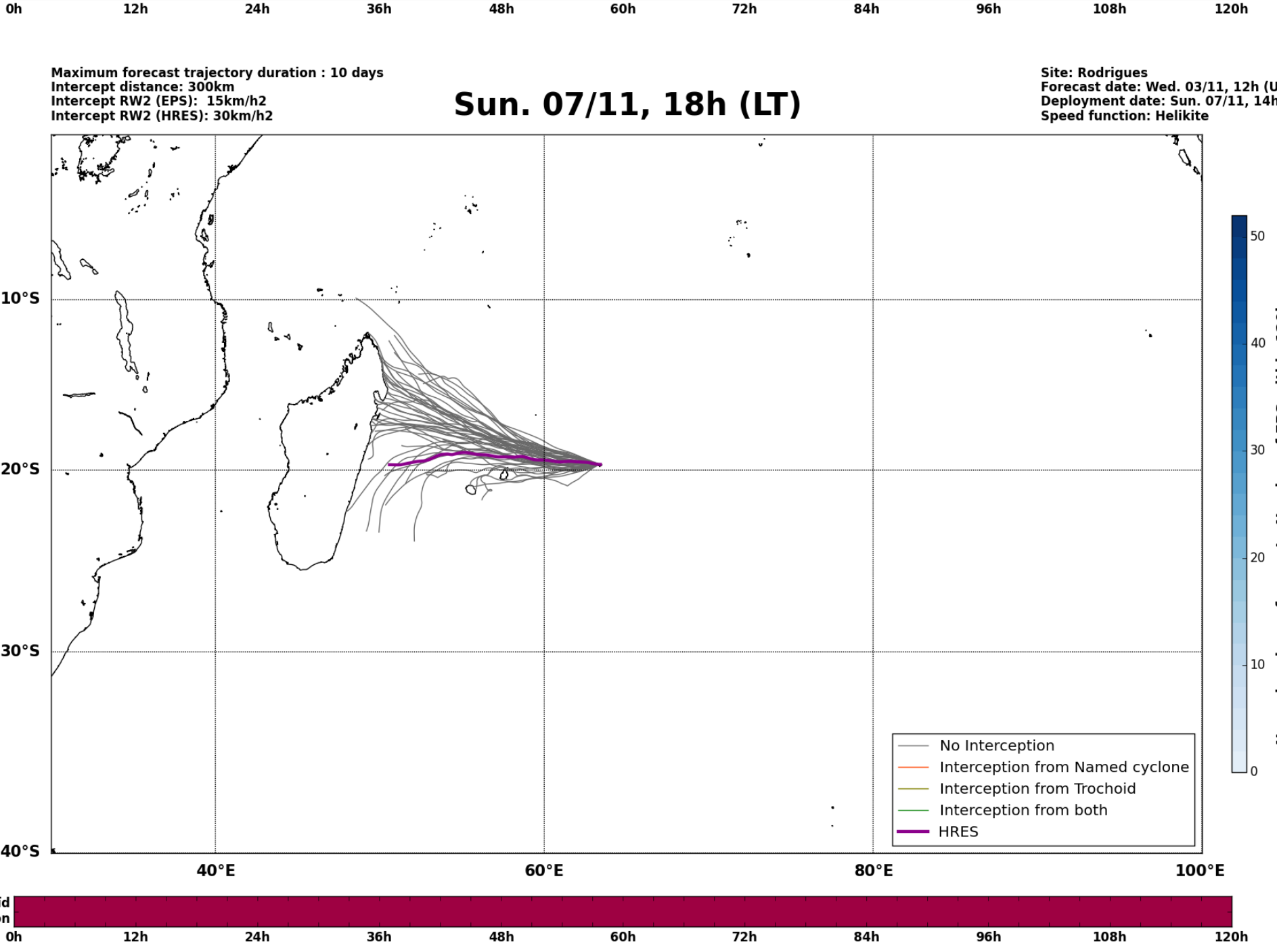

Sat. 06/11, 06h (LT)
Forecast date: Wed. 03/11, 12h (UTC)
Deployment date: Sat. 06/11, 02h (UTC)
Speed function: Helikite
Landing within 24h (2)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (6)
No landing within 120h (42)
EPS deployment position
HRES (No landing)

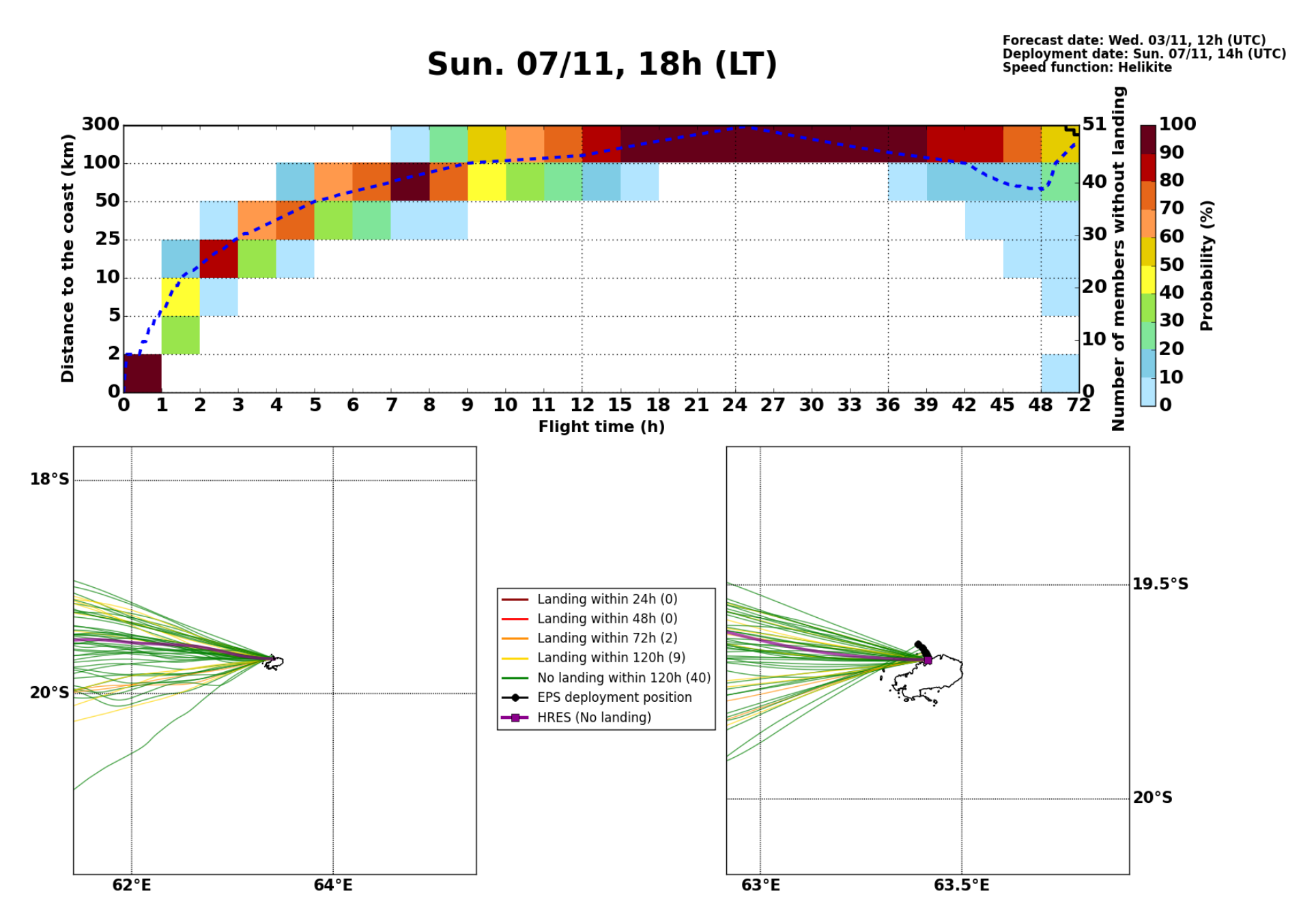

Sat. 06/11, 18h (LT)
Deployment date: Sat. 06/11, 14h (UTC)
Trochoid interception

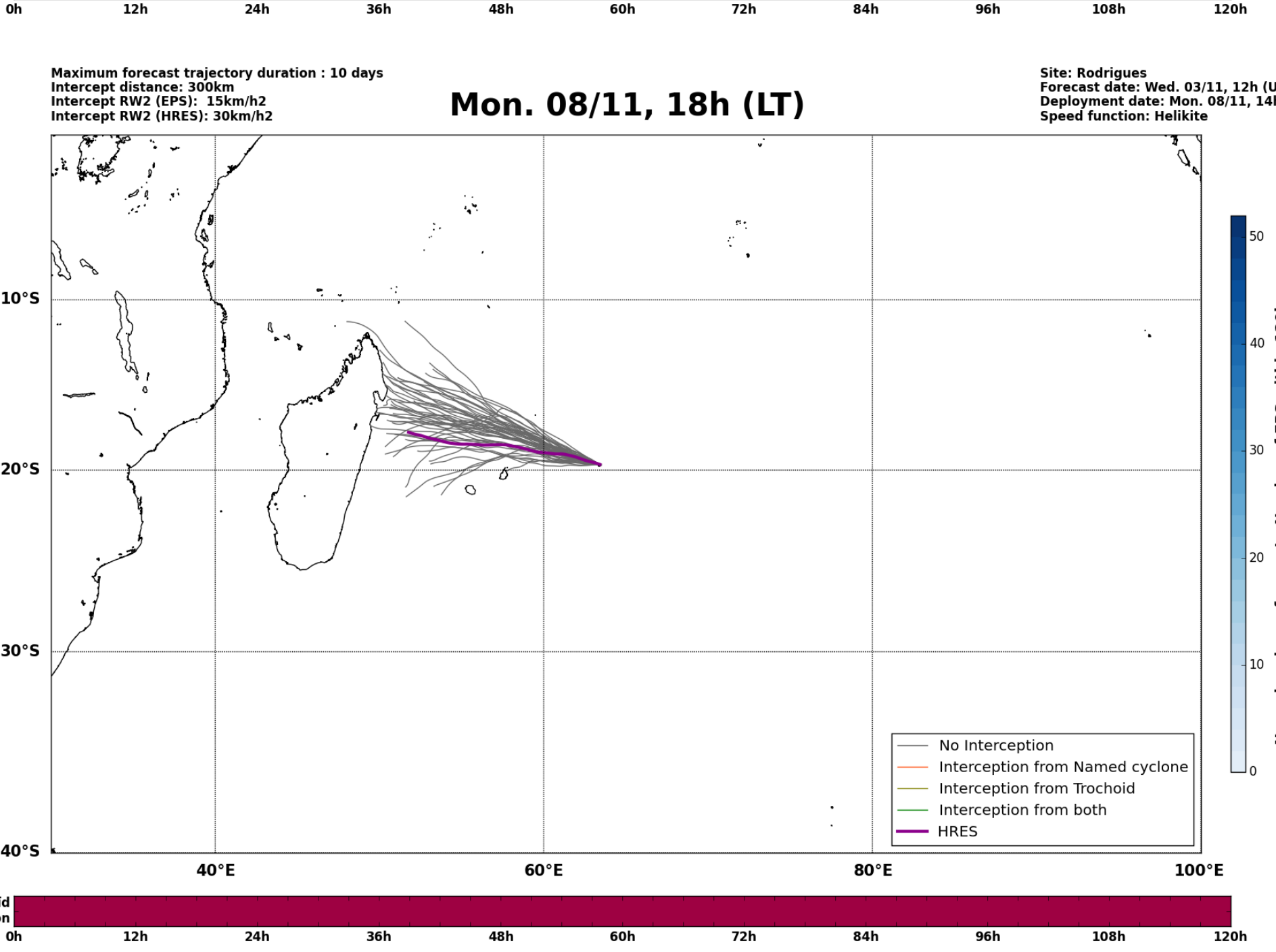

Sat. 06/11, 18h (LT)
Forecast date: Wed. 03/11, 12h (UTC)
Deployment date: Sat. 06/11, 14h (UTC)
Speed function: Helikite
Landing within 24h (0)
Landing within 48h (1)
Landing within 72h (6)
Landing within 120h (10)
No landing within 120h (34)
EPS deployment position
HRES (138h)

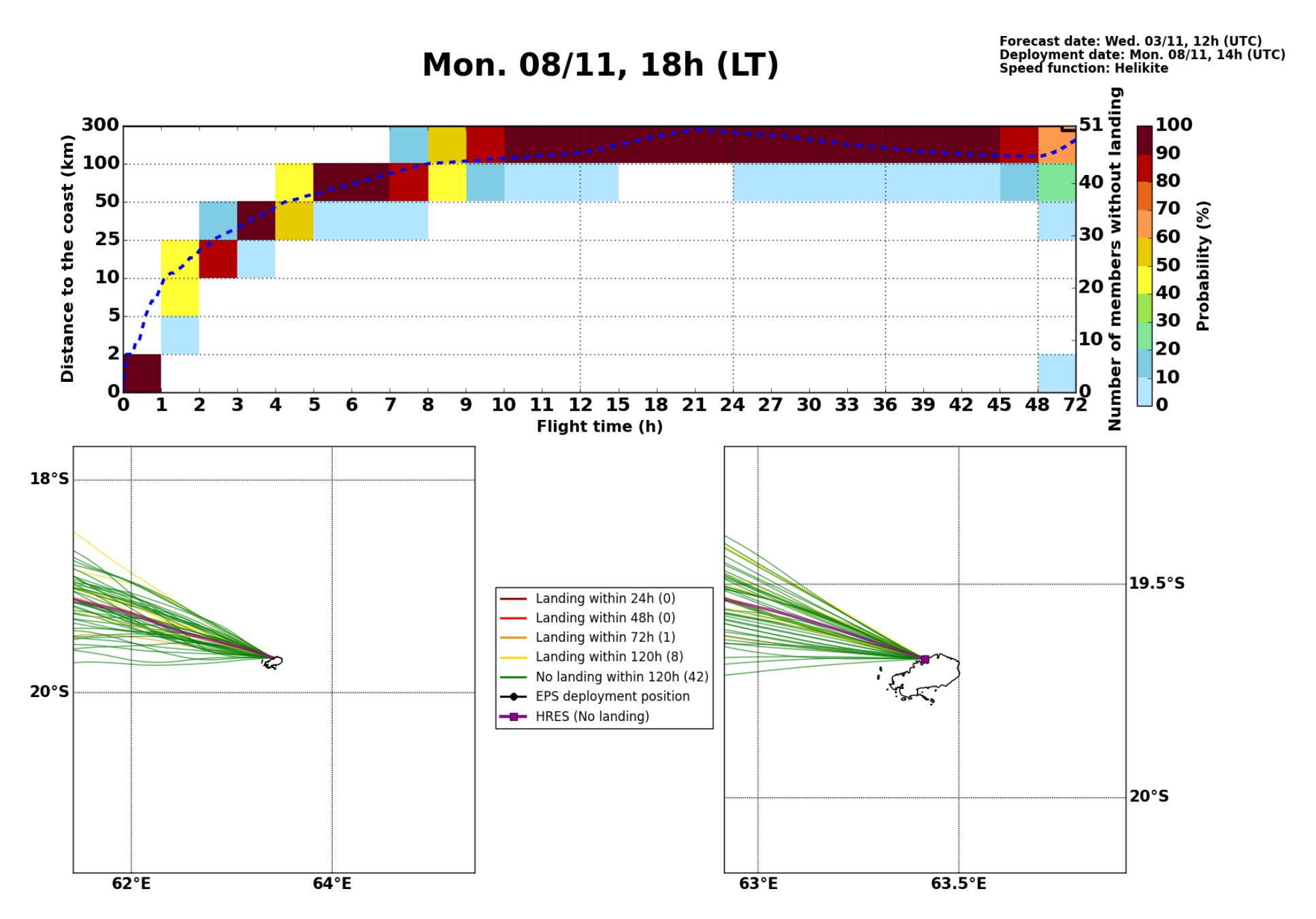

Sun. 07/11, 06h (LT)
Deployment date: Sun. 07/11, 02h (UTC)
Trochoid interception


Sun. 07/11, 06h (LT)
Forecast date: Wed. 03/11, 12h (UTC)
Deployment date: Sun. 07/11, 02h (UTC)
Speed function: Helikite
Landing within 24h (0)
Landing within 48h (1)
Landing within 72h (4)
Landing within 120h (3)
No landing within 120h (43)
EPS deployment position
HRES (57h)


Sun. 07/11, 18h (LT)
Deployment date: Sun. 07/11, 14h (UTC)
Trochoid interception


Sun. 07/11, 18h (LT)
Forecast date: Wed. 03/11, 12h (UTC)
Deployment date: Sun. 07/11, 14h (UTC)
Speed function: Helikite
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (2)
Landing within 120h (9)
No landing within 120h (40)
EPS deployment position
HRES (No landing)


Mon. 08/11, 18h (LT)
Deployment date: Mon. 08/11, 14h (UTC)
Trochoid interception


Mon. 08/11, 18h (LT)
Forecast date: Wed. 03/11, 12h (UTC)
Deployment date: Mon. 08/11, 14h (UTC)
Speed function: Helikite
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (8)
No landing within 120h (42)
EPS deployment position
HRES (No landing)