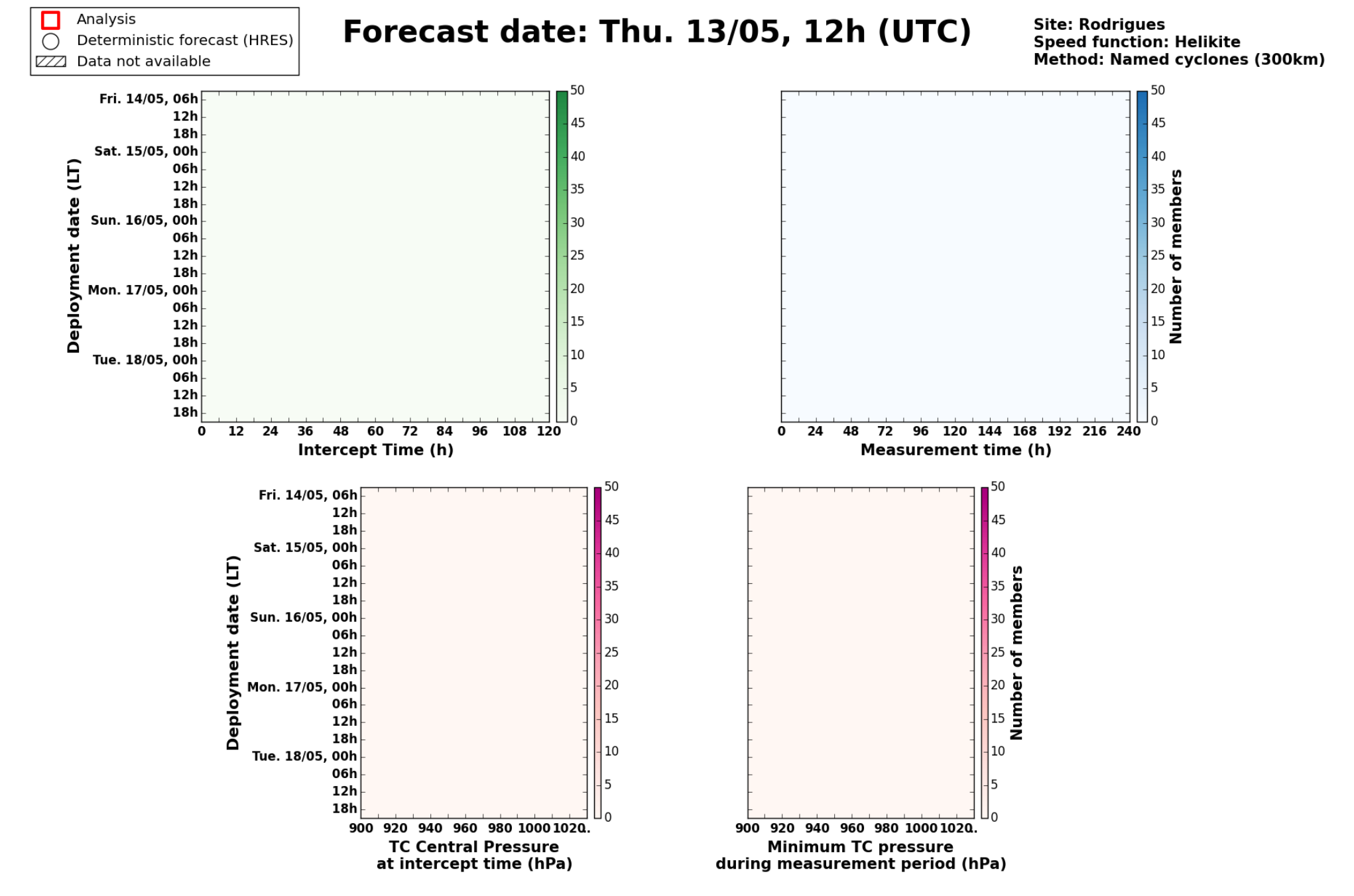
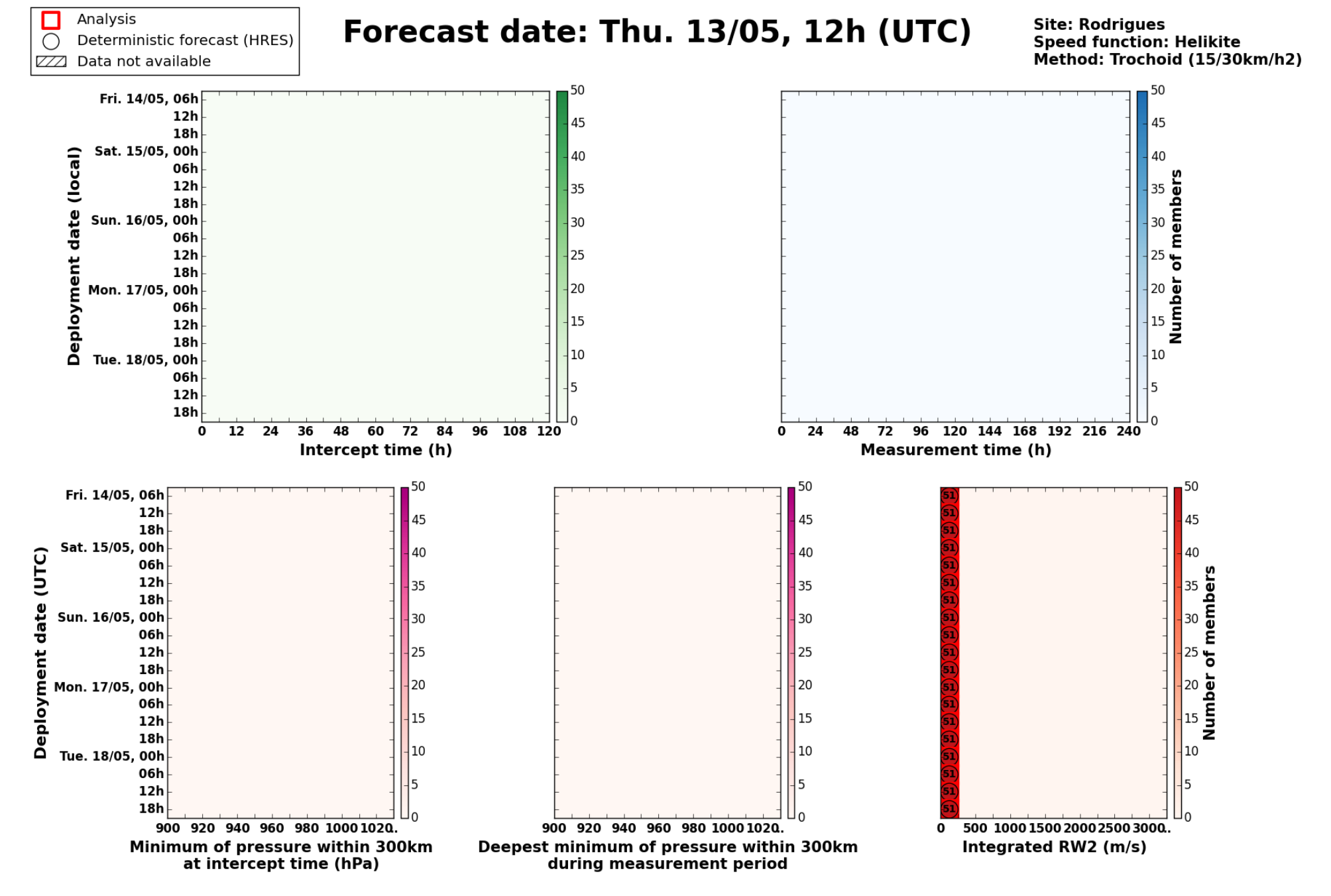
Forecast date: Thu. 13/05, 12h (UTC)

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



Forecast date: Thu. 13/05, 12h (UTC)

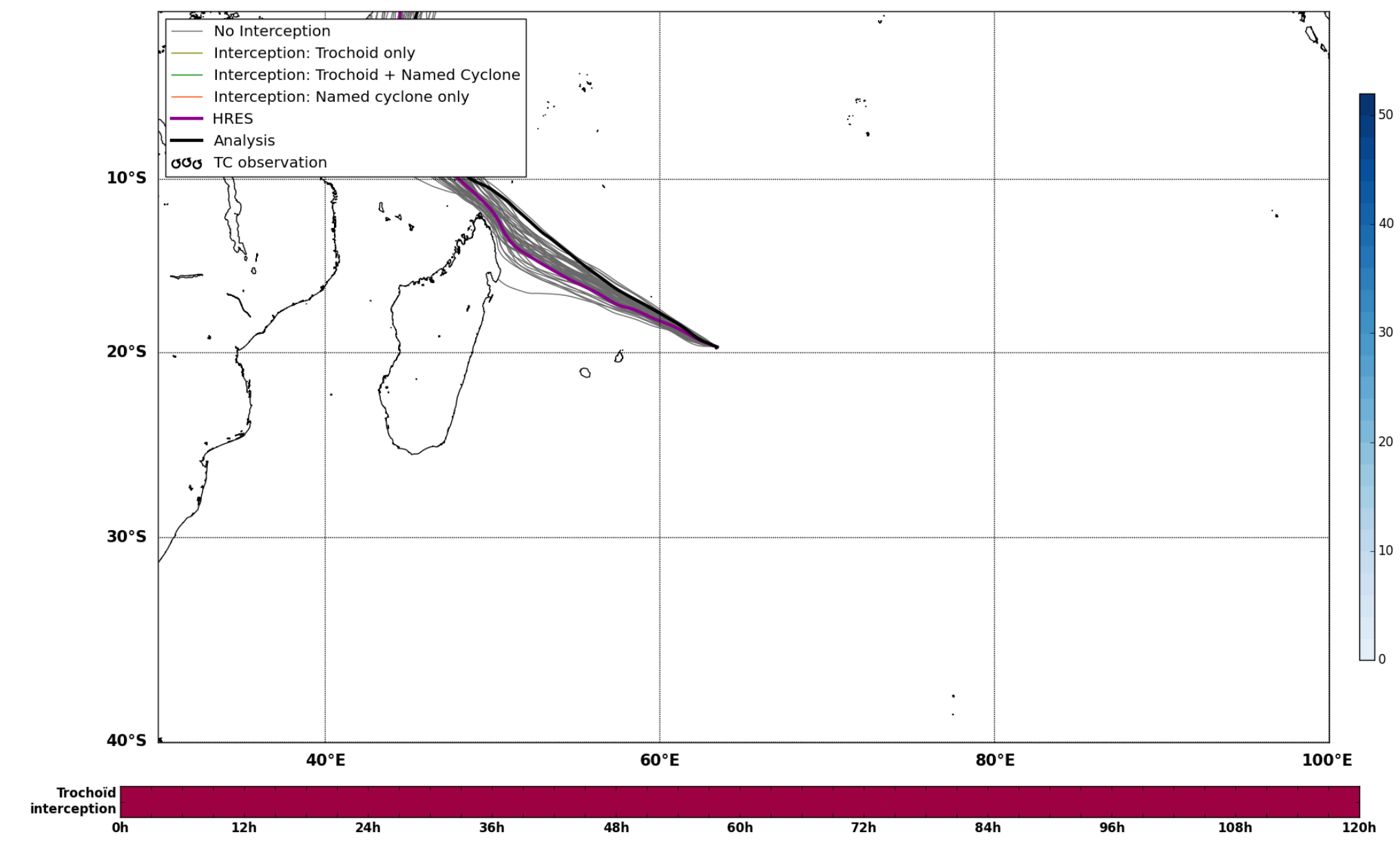
Site: Rodrigues
Speed function: Helikite
Method: Trochoid (15/30km/h2)



Deployment date: Fri. 14/05, 06h (LT)

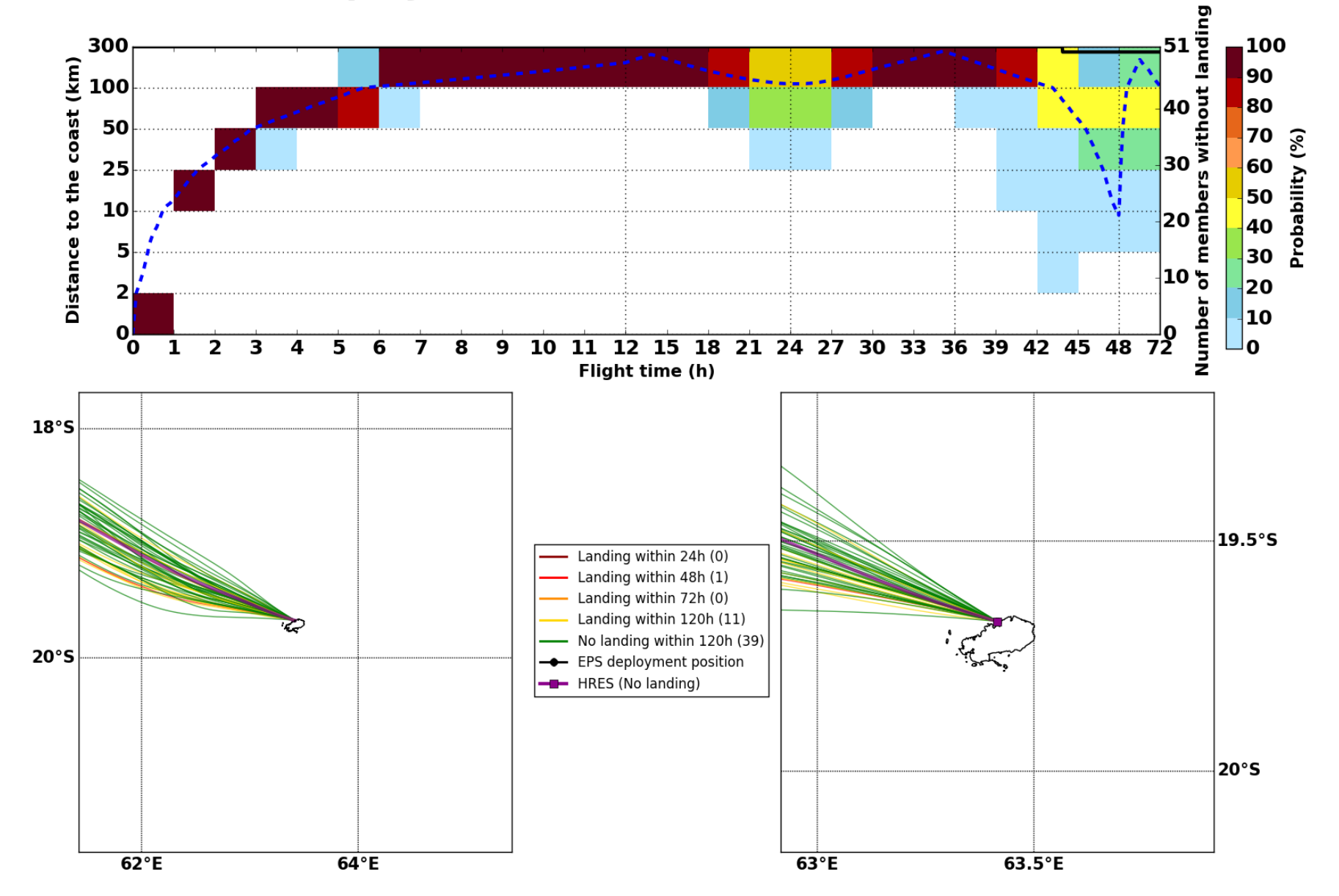
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Fri. 14/05, 02h (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
30°S
40°S
40°E
60°E
80°E
100°E
Named cyclones forecast - Number of EPS within 120km
Trochoïd interception
0h
12h
24h
36h
48h
60h
72h
84h
96h
108h
120h

Deployment date: Fri. 14/05, 06h (LT)

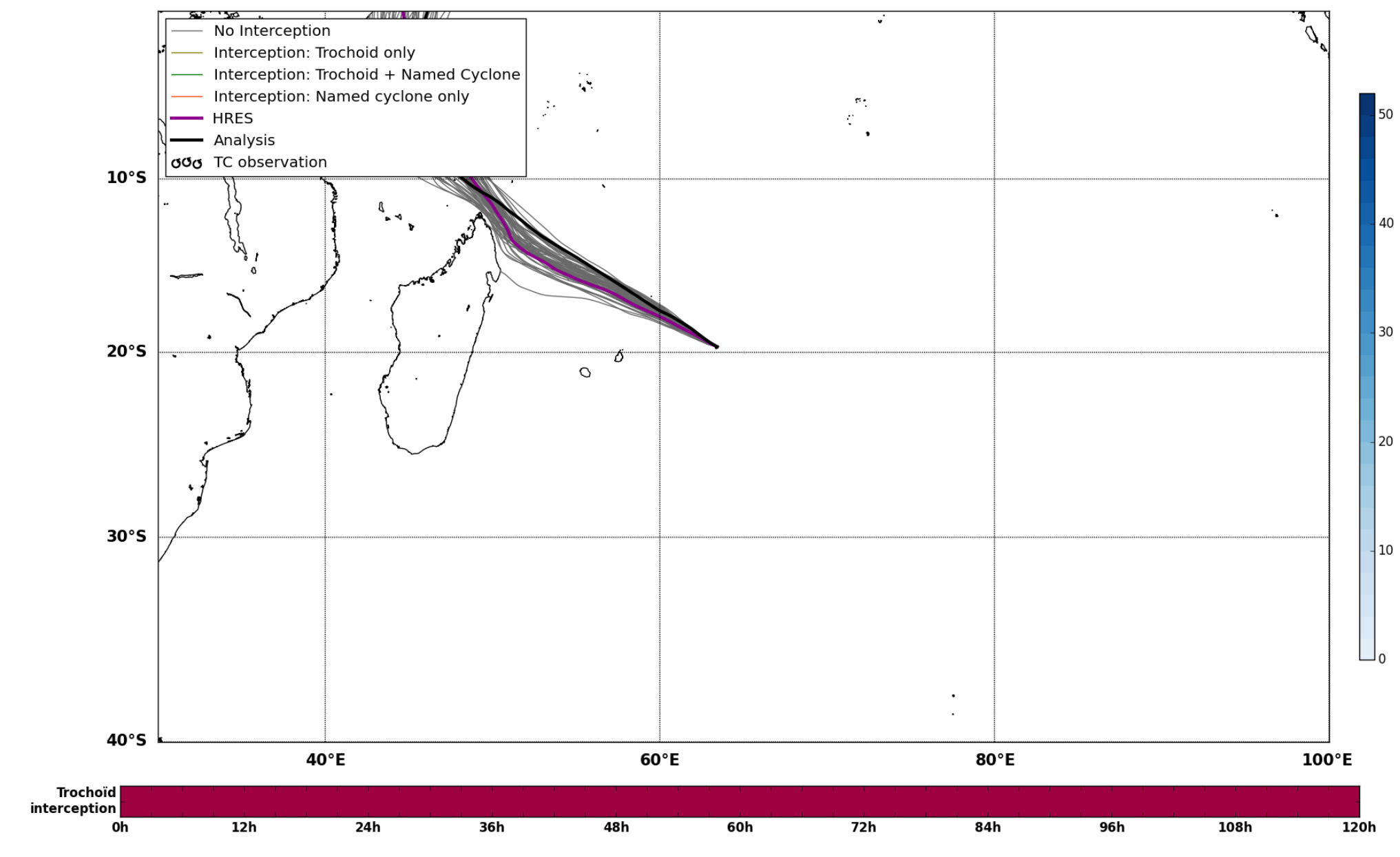
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Fri. 14/05, 02h (UTC)
Speed function: Helikite



Deployment date: Fri. 14/05, 12h (LT)

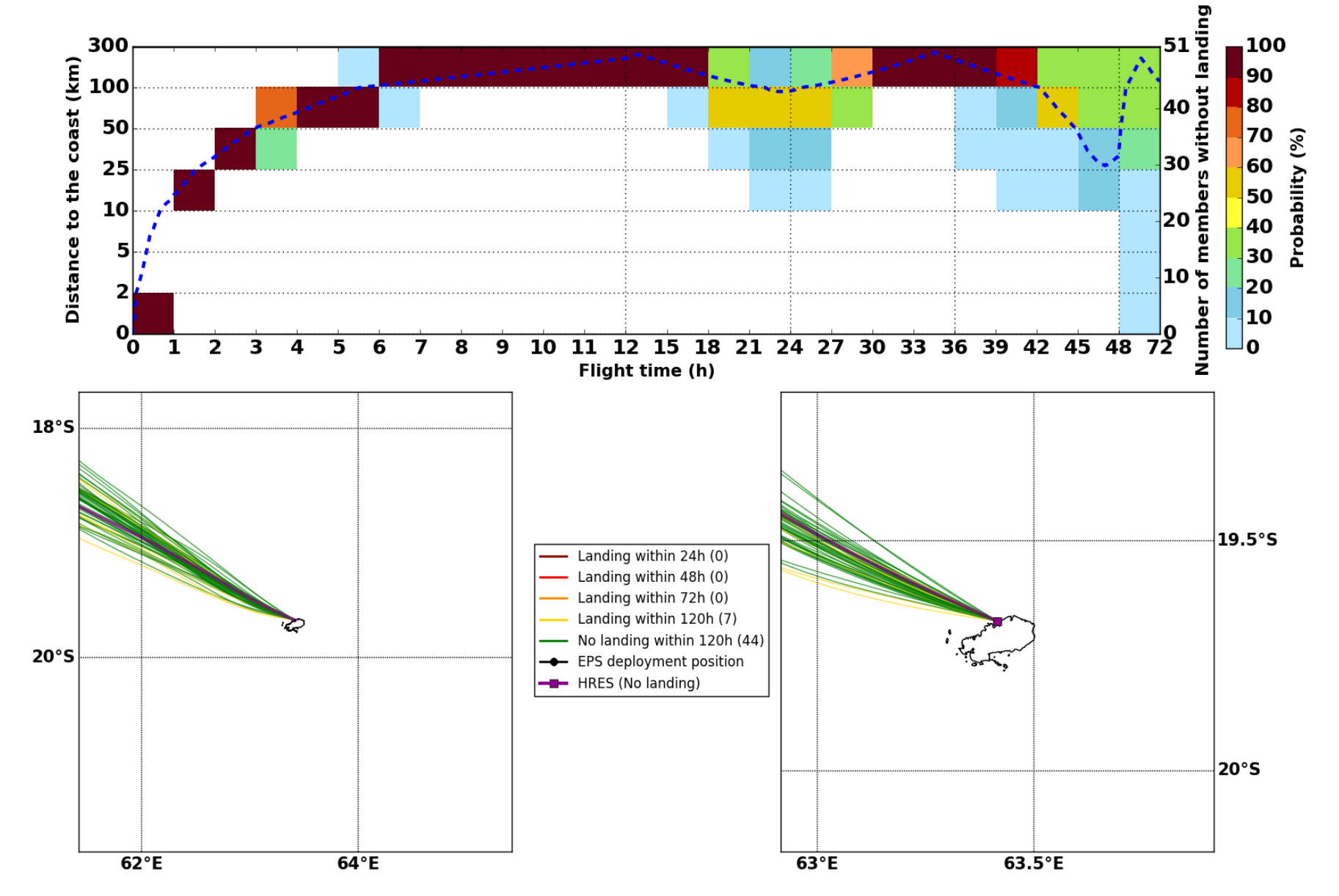
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Fri. 14/05, 08h (UTC)
Speed function: Helikite


No Interception
Interception: Trochoid only
Interception: Trochoid + Named Cyclone
Interception: Named cyclone only
HRES
Analysis
TC observation
Named cyclones forecast - Number of EPS within 120km
Trochoïd interception

Deployment date: Fri. 14/05, 12h (LT)

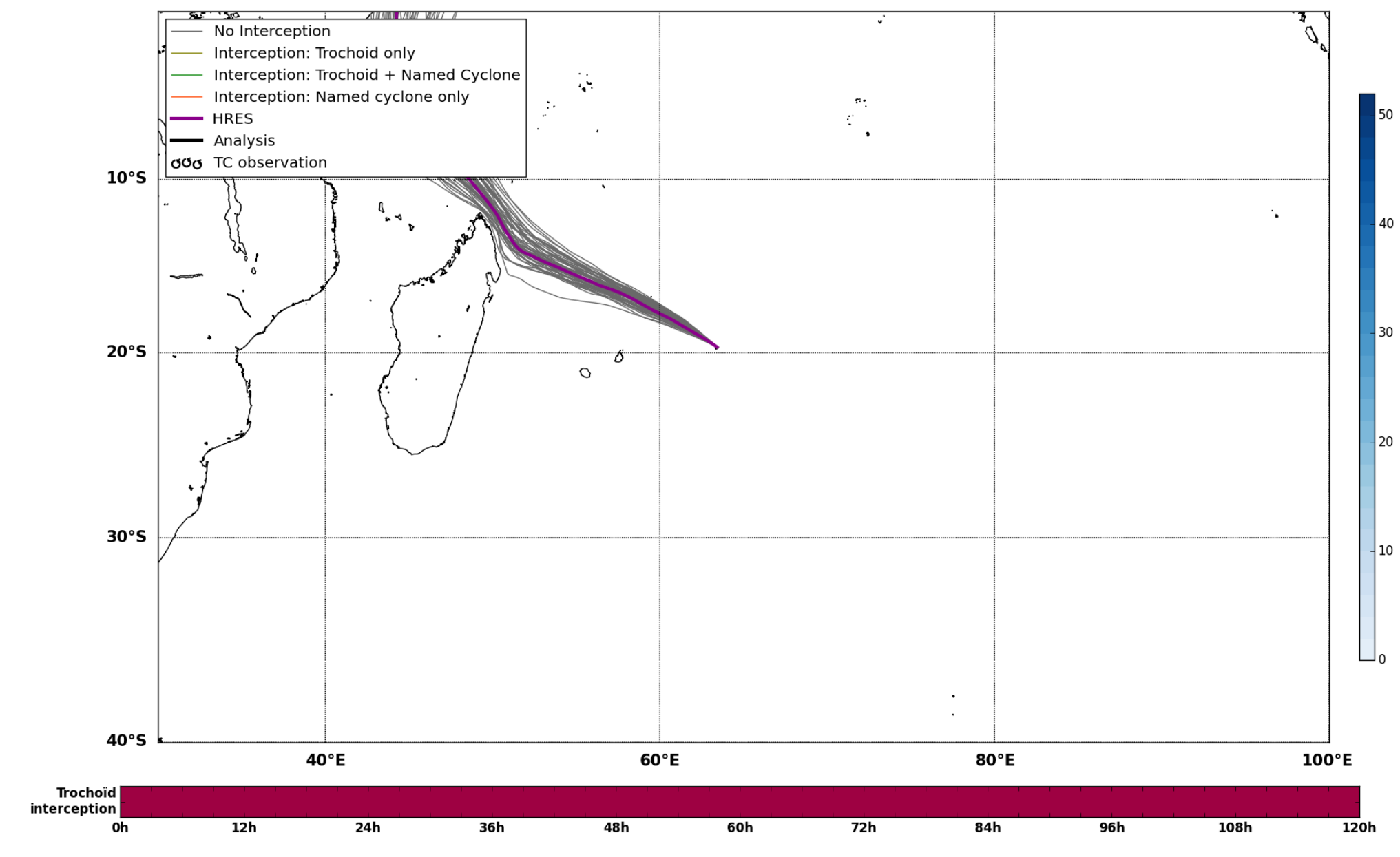
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Fri. 14/05, 08h (UTC)
Speed function: Helikite



Deployment date: Fri. 14/05, 18h (LT)

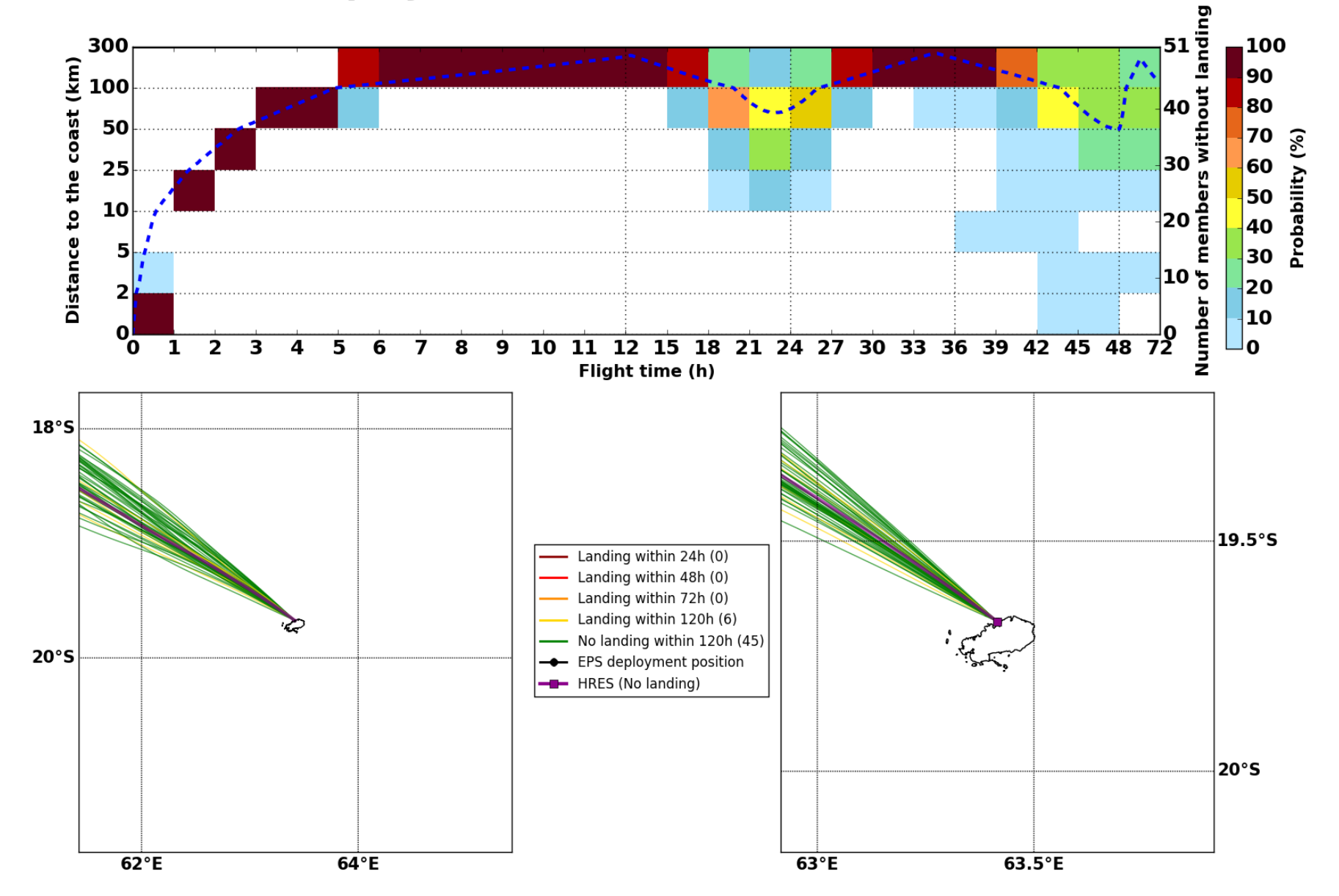
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Fri. 14/05, 14h (UTC)
Speed function: Helikite


No Interception
Interception: Trochoid only
Interception: Trochoid + Named Cyclone
Interception: Named cyclone only
HRES
Analysis
TC observation
Trochoïd interception

Deployment date: Fri. 14/05, 18h (LT)

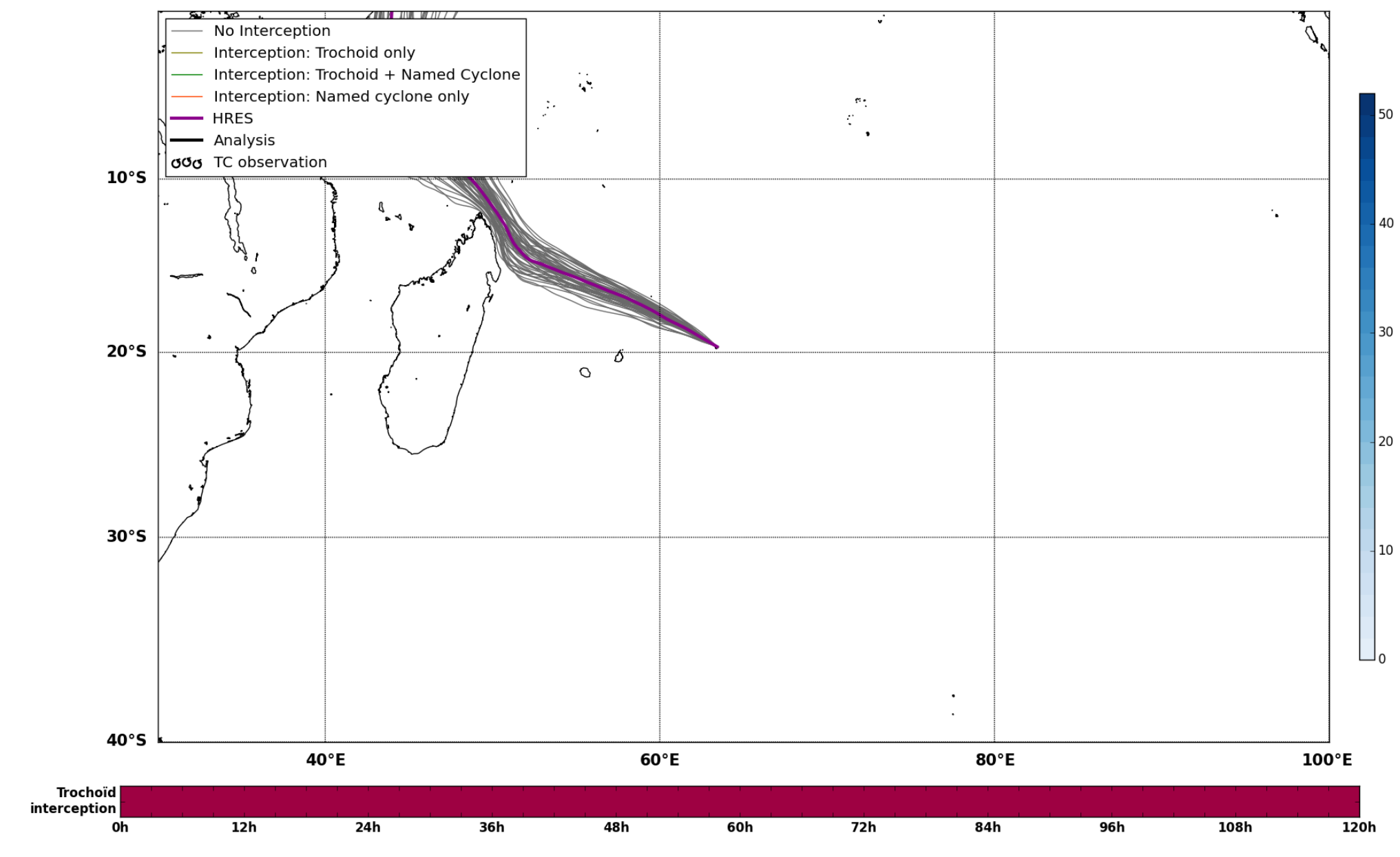
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Fri. 14/05, 14h (UTC)
Speed function: Helikite



Deployment date: Sat. 15/05, 00h (LT)

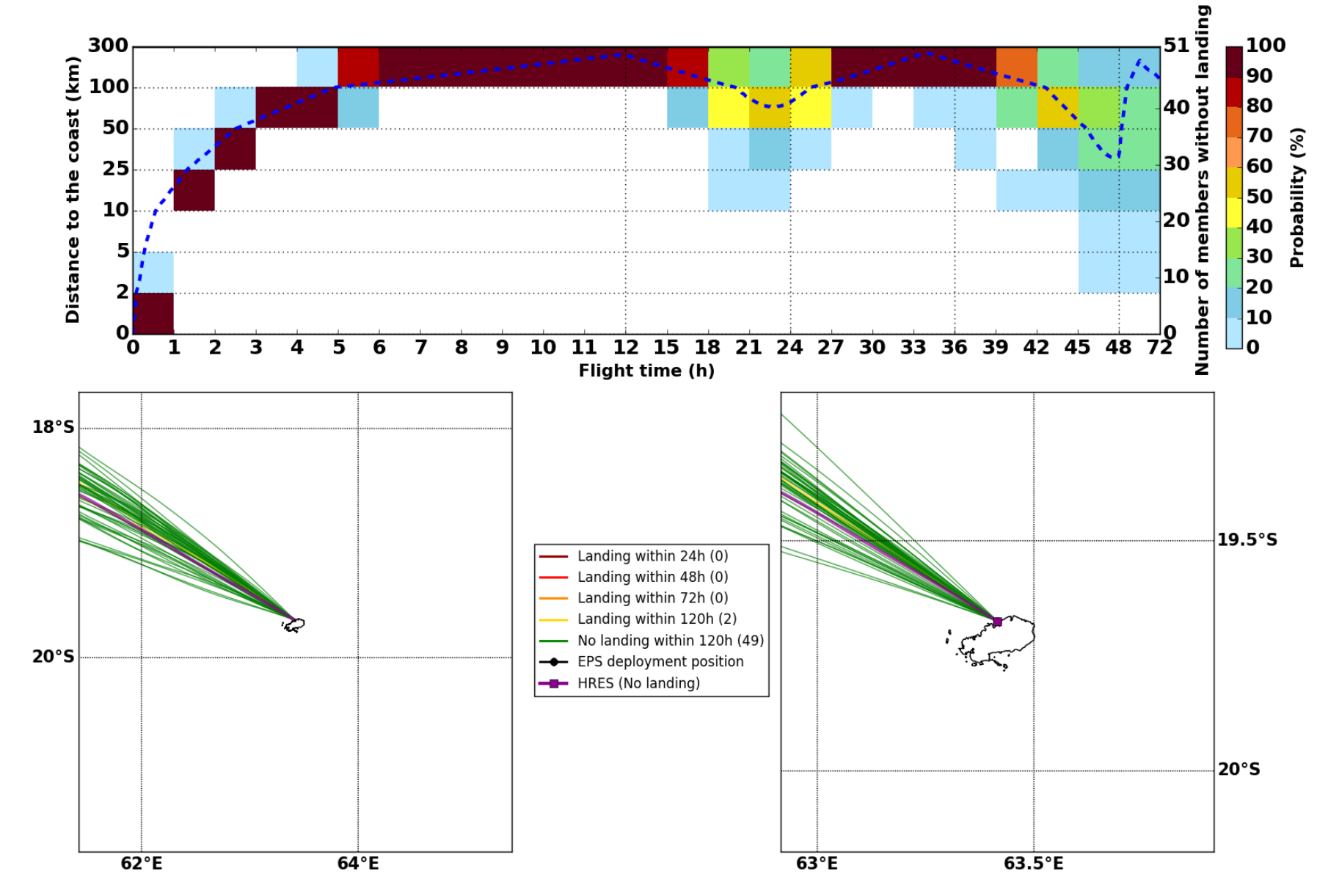
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Fri. 14/05, 20h (UTC)
Speed function: Helikite


No Interception
Interception: Trochoid only
Interception: Trochoid + Named Cyclone
Interception: Named cyclone only
HRES
Analysis
TC observation
Trochoïd interception

Deployment date: Sat. 15/05, 00h (LT)

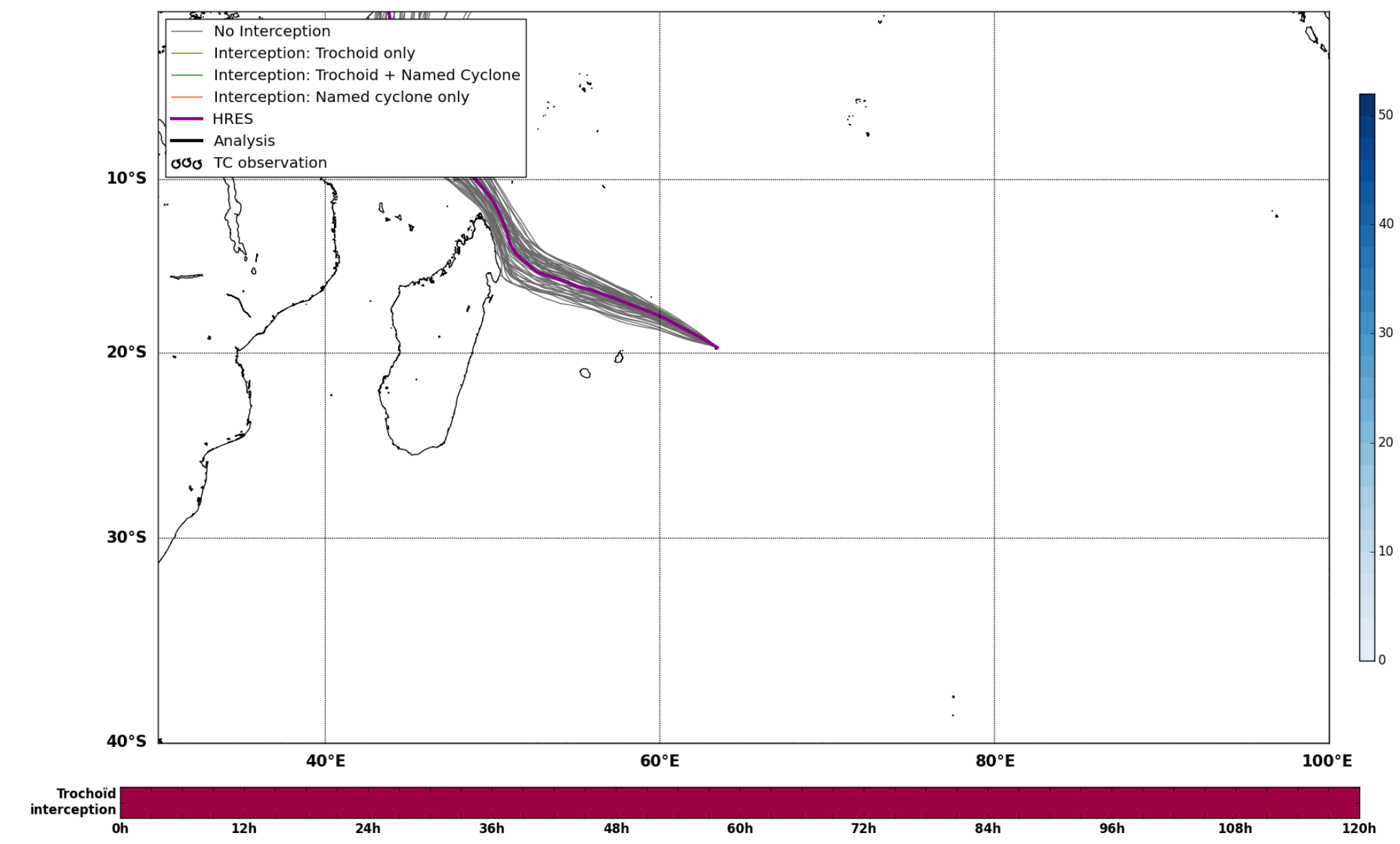
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Fri. 14/05, 20h (UTC)
Speed function: Helikite



Deployment date: Sat. 15/05, 06h (LT)

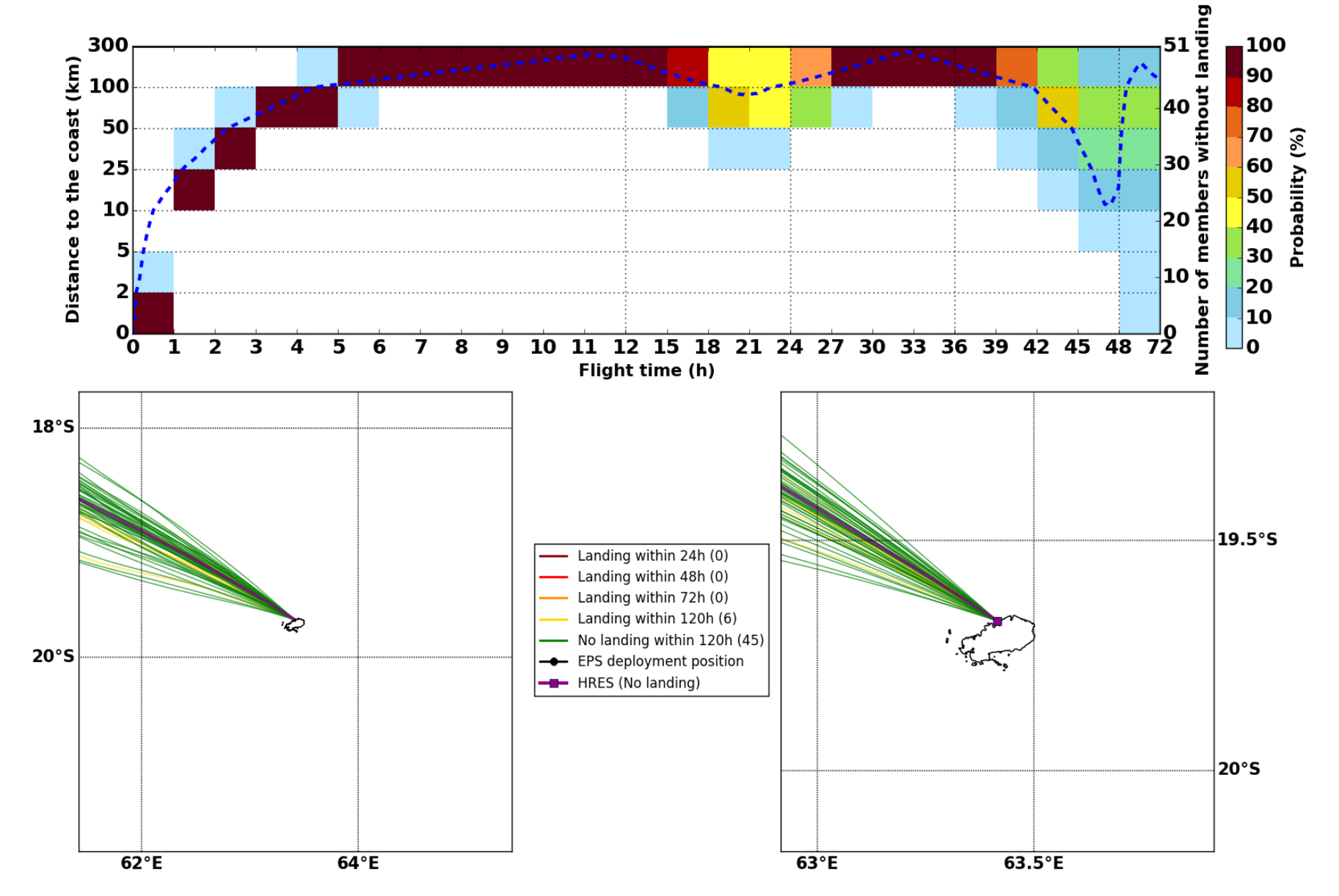
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Sat. 15/05, 02h (UTC)
Speed function: Helikite


No Interception
Interception: Trochoid only
Interception: Trochoid + Named Cyclone
Interception: Named cyclone only
HRES
Analysis
TC observation
Trochoïd interception

Deployment date: Sat. 15/05, 06h (LT)

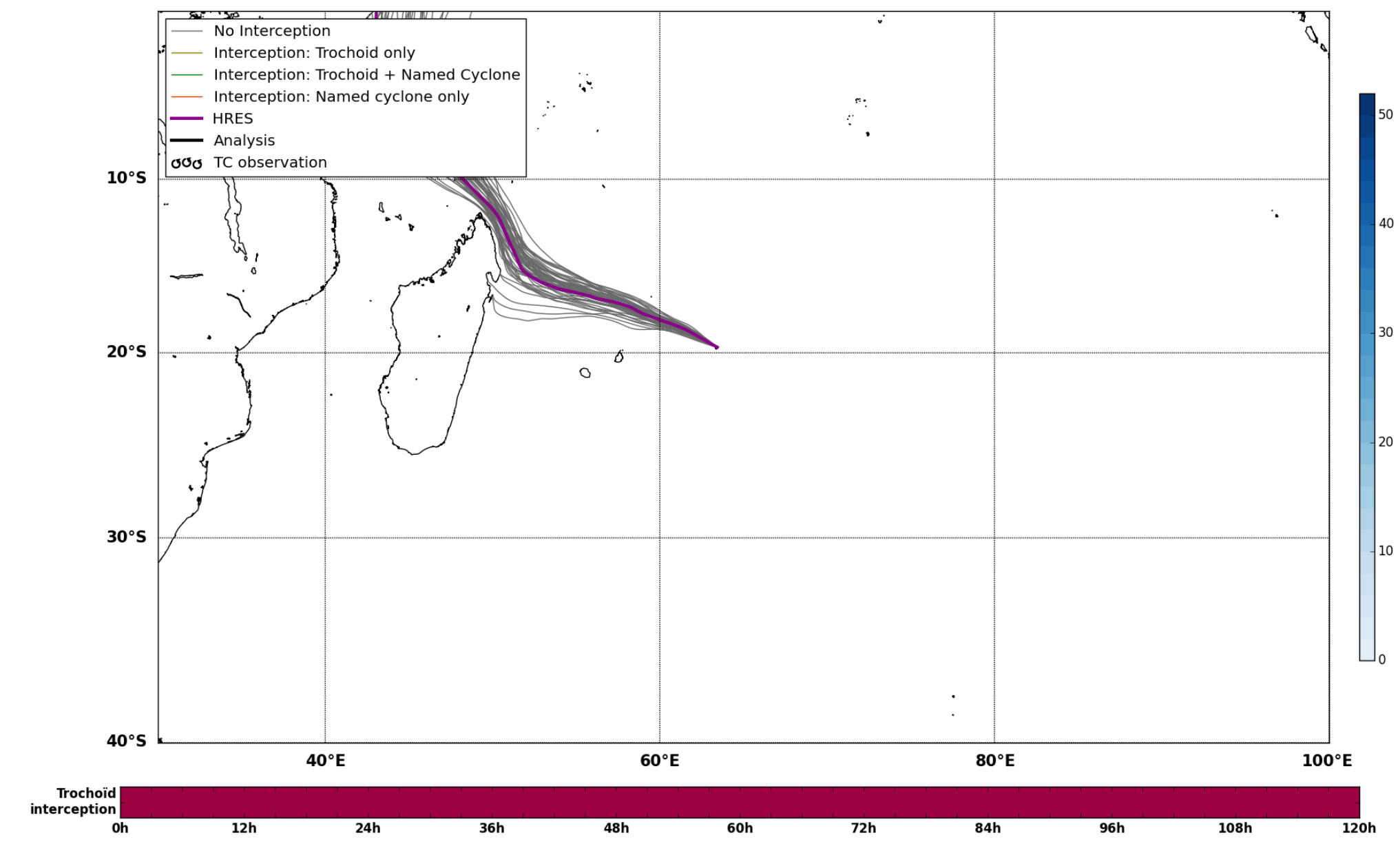
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Sat. 15/05, 02h (UTC)
Speed function: Helikite



Deployment date: Sat. 15/05, 12h (LT)

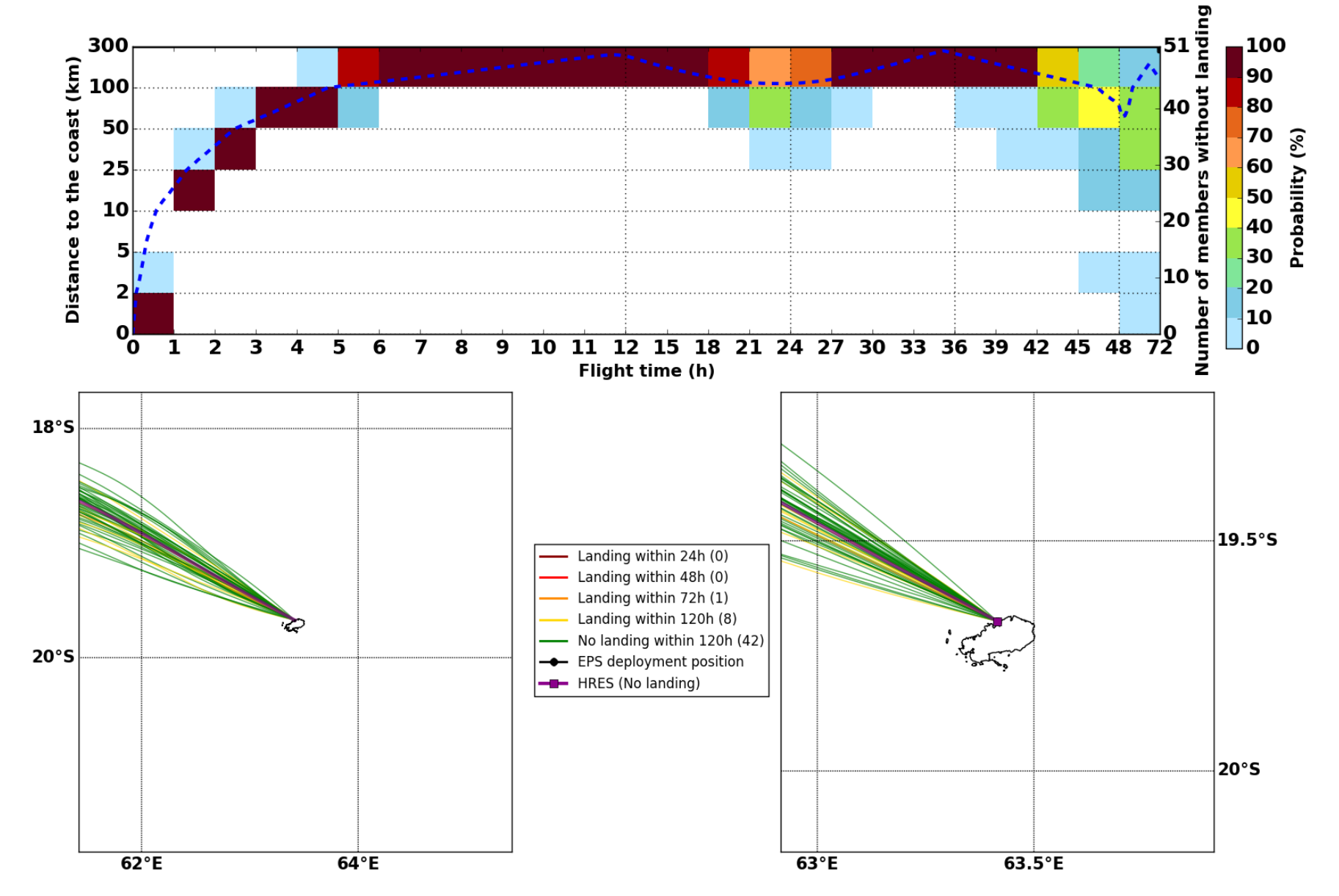
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Sat. 15/05, 08h (UTC)
Speed function: Helikite


No Interception
Interception: Trochoid only
Interception: Trochoid + Named Cyclone
Interception: Named cyclone only
HRES
Analysis
TC observation
Trochoïd interception

Deployment date: Sat. 15/05, 12h (LT)

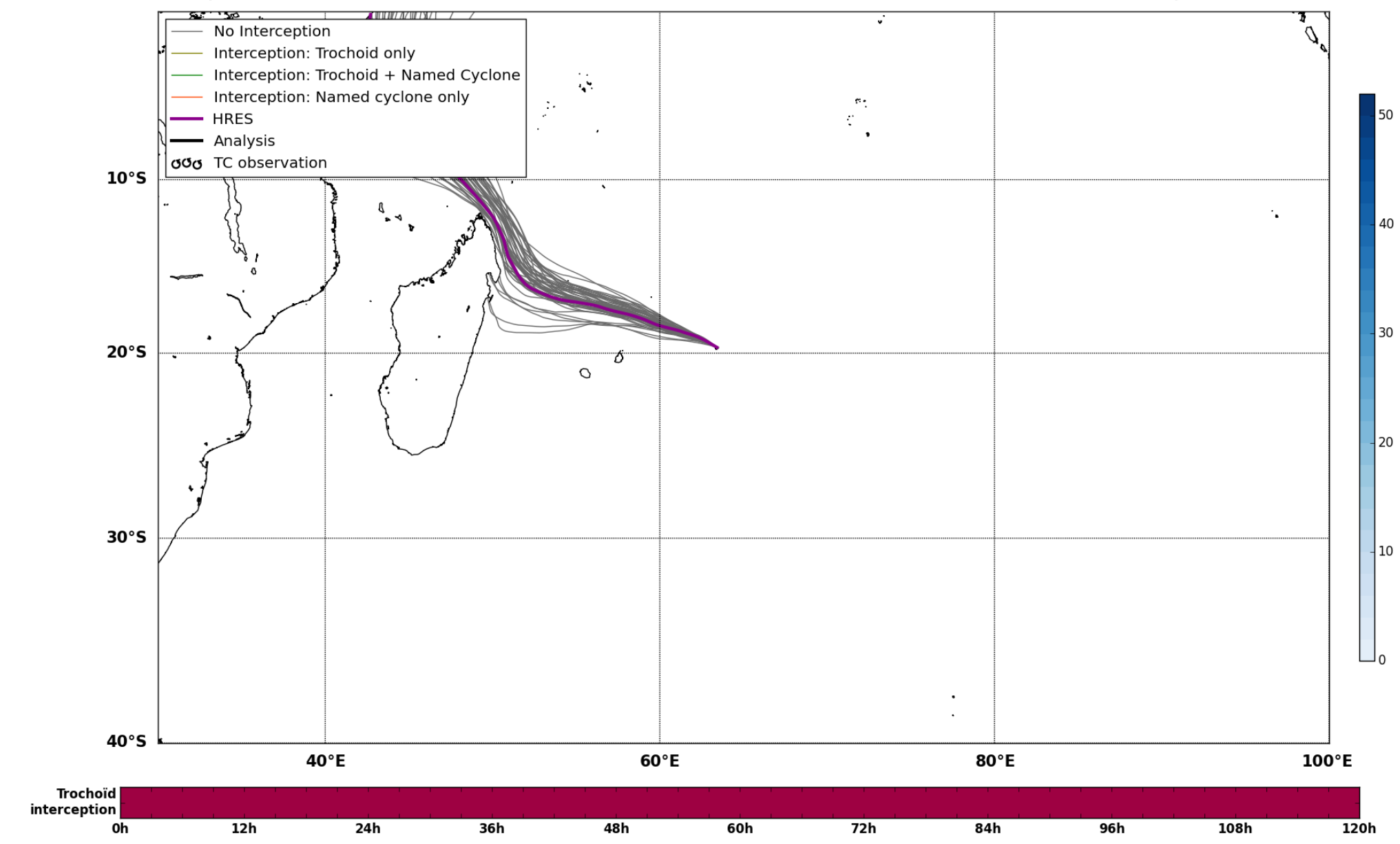
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Sat. 15/05, 08h (UTC)
Speed function: Helikite



Deployment date: Sat. 15/05, 18h (LT)

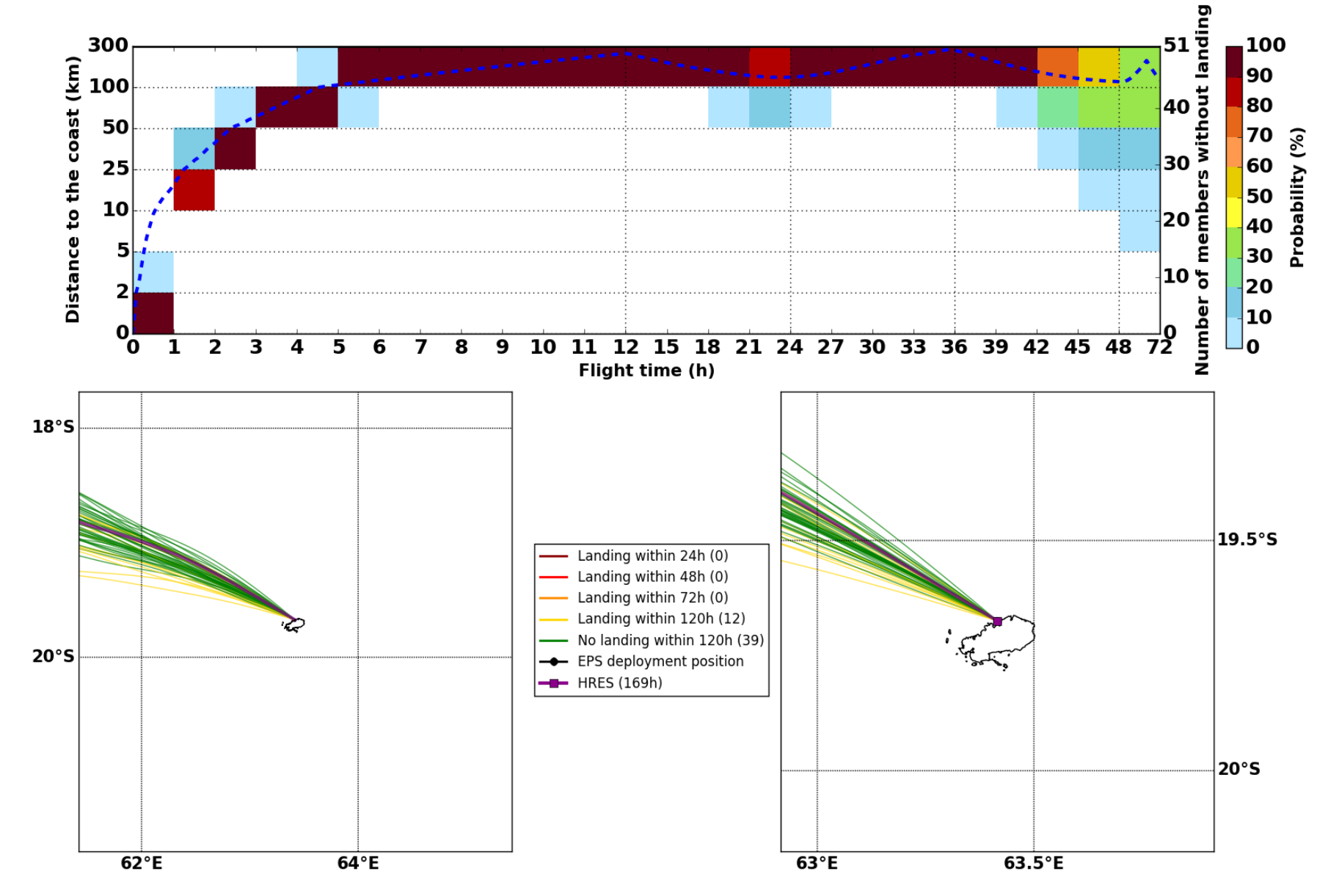
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Sat. 15/05, 14h (UTC)
Speed function: Helikite


No Interception
Interception: Trochoid only
Interception: Trochoid + Named Cyclone
Interception: Named cyclone only
HRES
Analysis
TC observation
Trochoïd interception

Deployment date: Sat. 15/05, 18h (LT)

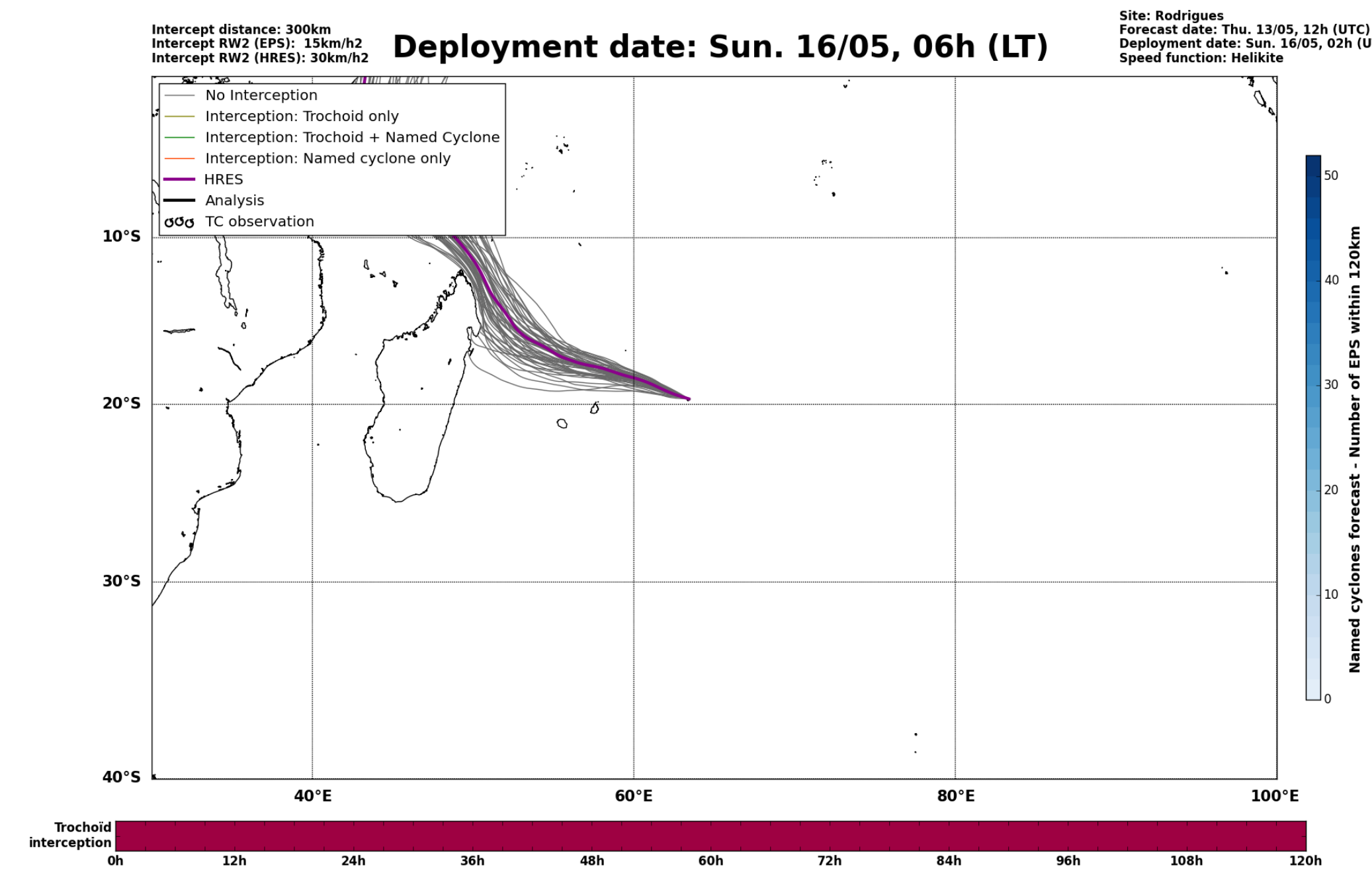
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Sat. 15/05, 14h (UTC)
Speed function: Helikite



Deployment date: Sun. 16/05, 06h (LT)

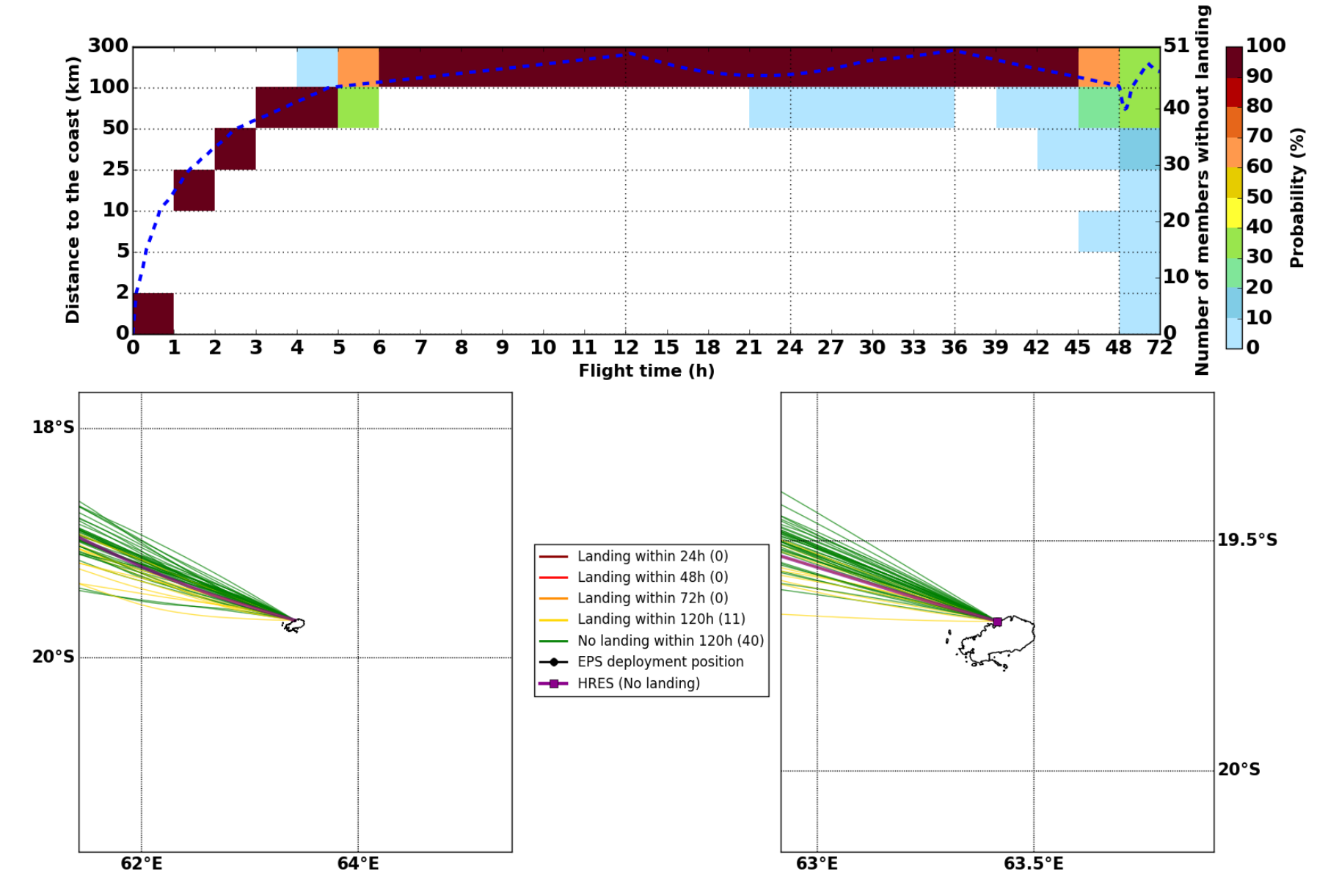
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Sun. 16/05, 02h (UTC)
Speed function: Helikite


No Interception
Interception: Trochoid only
Interception: Trochoid + Named Cyclone
Interception: Named cyclone only
HRES
Analysis
TC observation
Trochoïd interception

Deployment date: Sun. 16/05, 06h (LT)

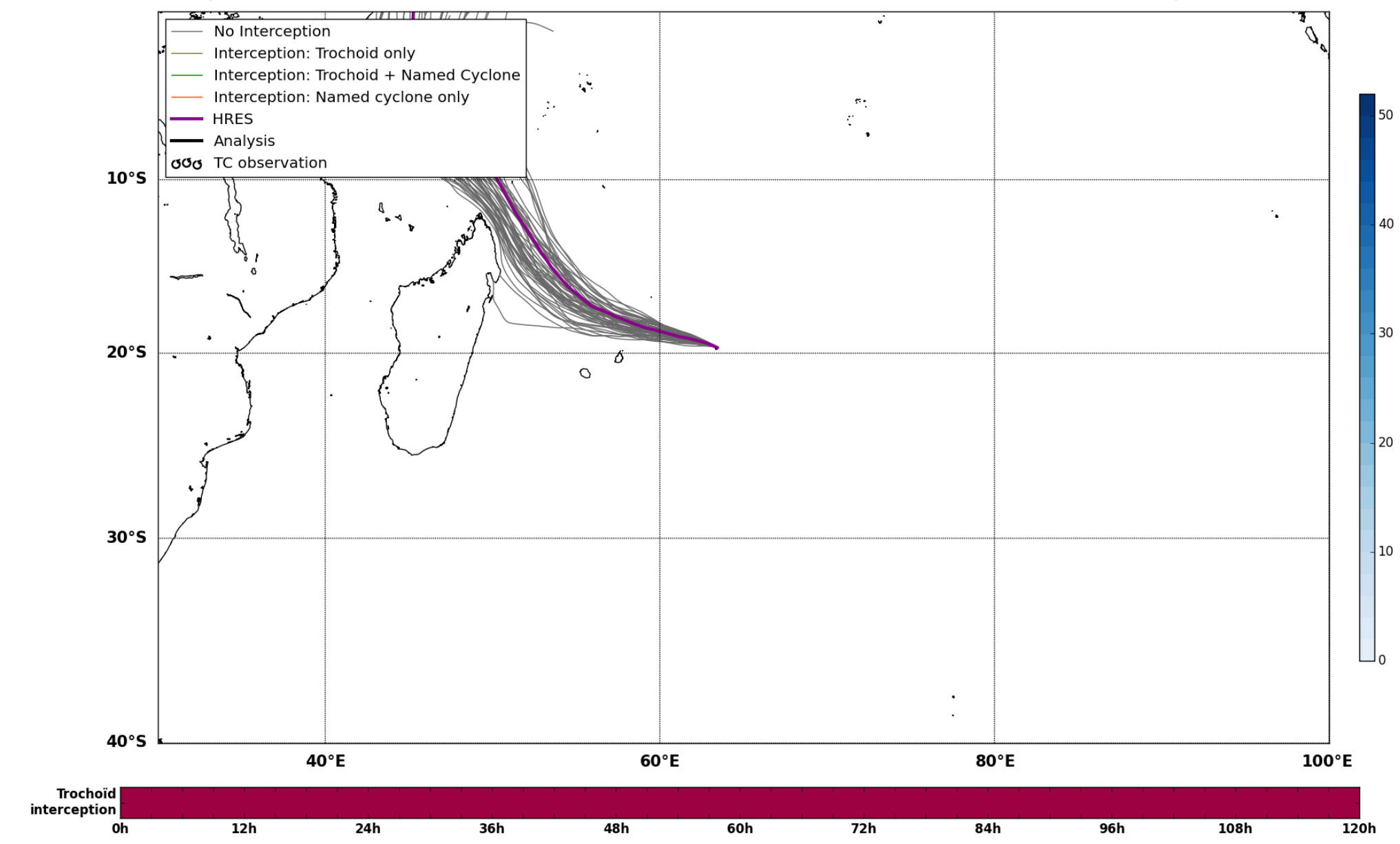
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Sun. 16/05, 02h (UTC)
Speed function: Helikite



Deployment date: Sun. 16/05, 18h (LT)

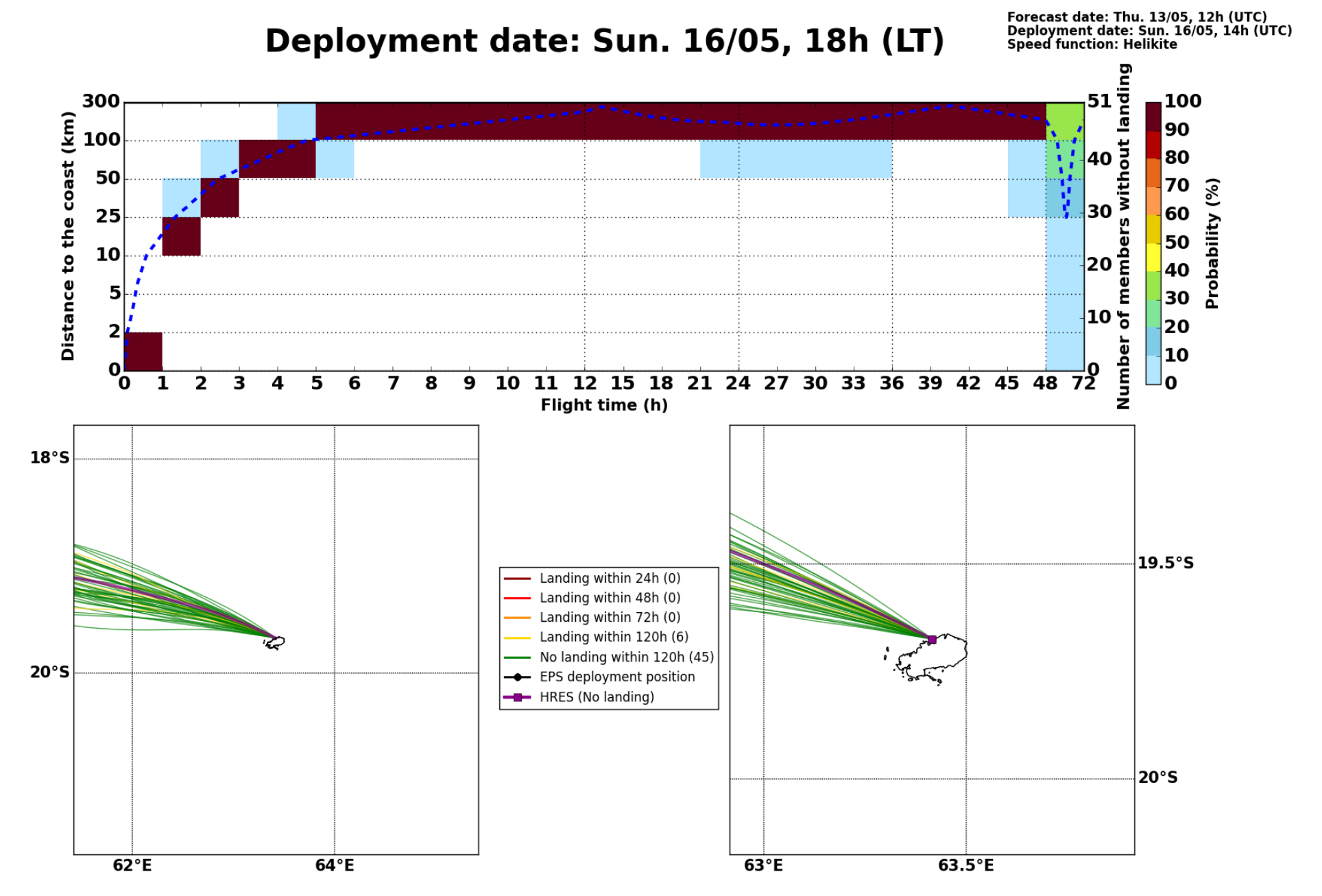
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Sun. 16/05, 14h (UTC)
Speed function: Helikite


No Interception
Interception: Trochoid only
Interception: Trochoid + Named Cyclone
Interception: Named cyclone only
HRES
Analysis
TC observation
Trochoïd interception

Deployment date: Sun. 16/05, 18h (LT)

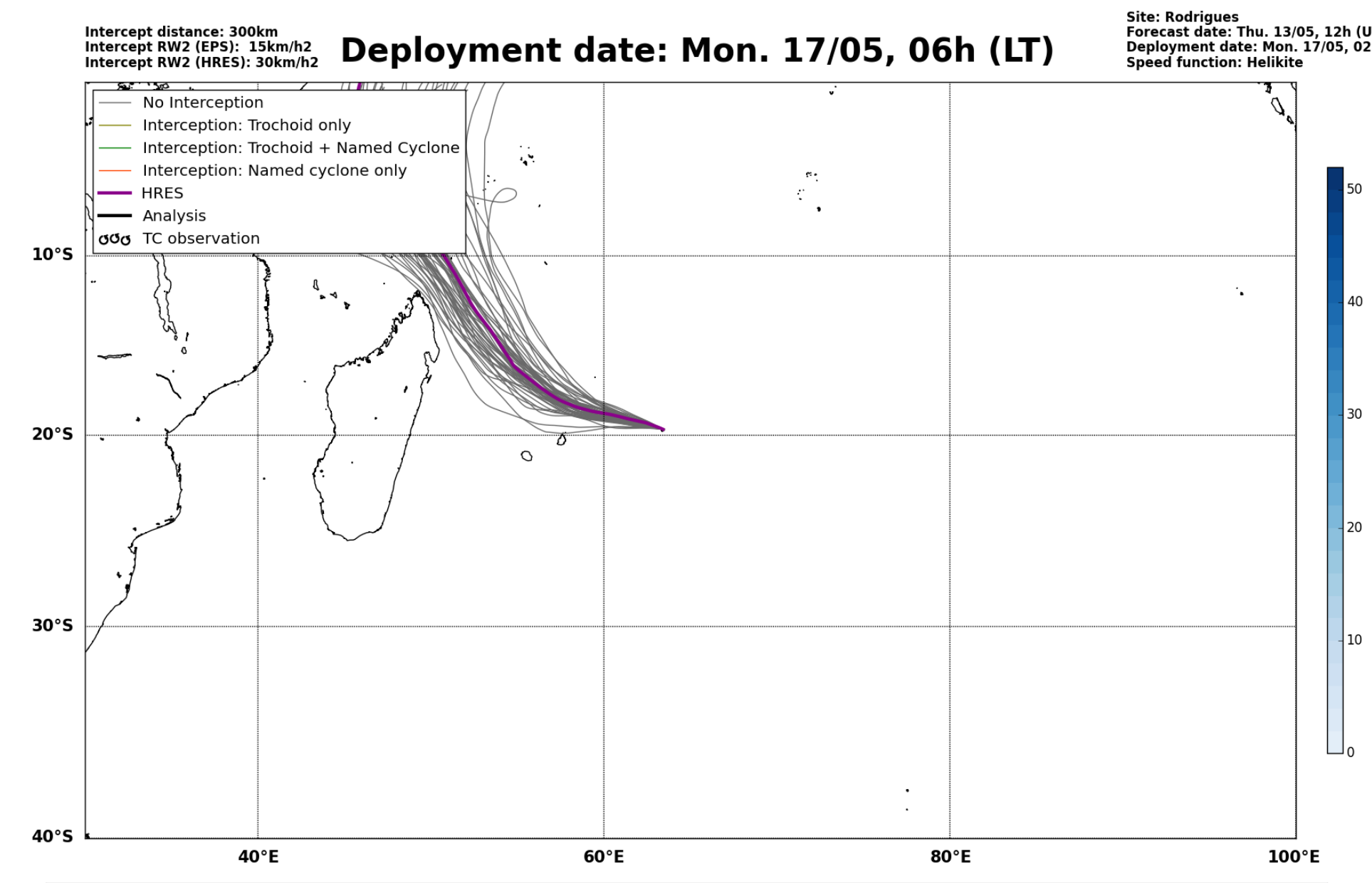
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Sun. 16/05, 14h (UTC)
Speed function: Helikite



Deployment date: Mon. 17/05, 06h (LT)

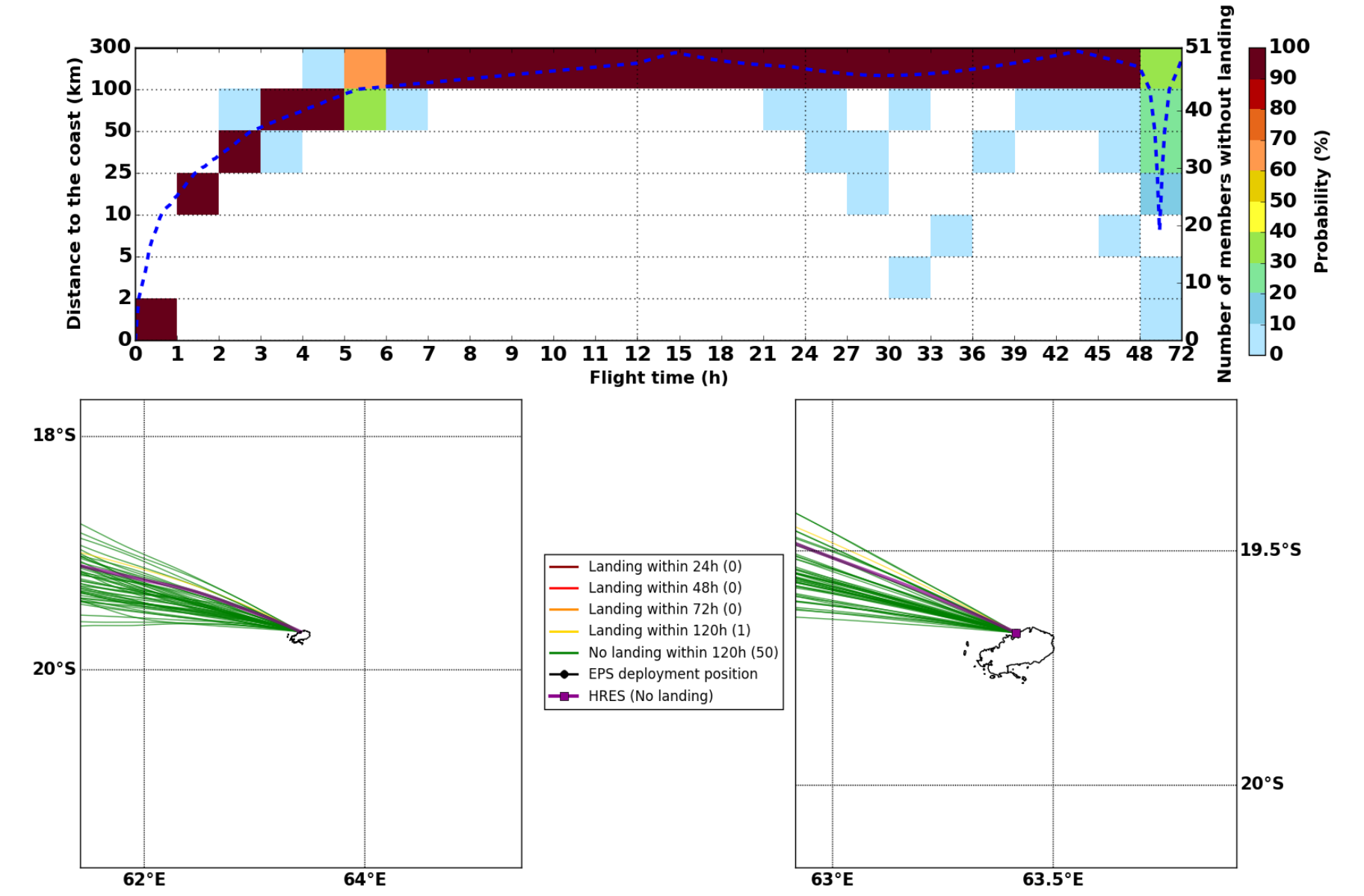
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Mon. 17/05, 02h (UTC)
Speed function: Helikite


No Interception
Interception: Trochoid only
Interception: Trochoid + Named Cyclone
Interception: Named cyclone only
HRES
Analysis
TC observation
Trochoïd interception

Deployment date: Mon. 17/05, 06h (LT)

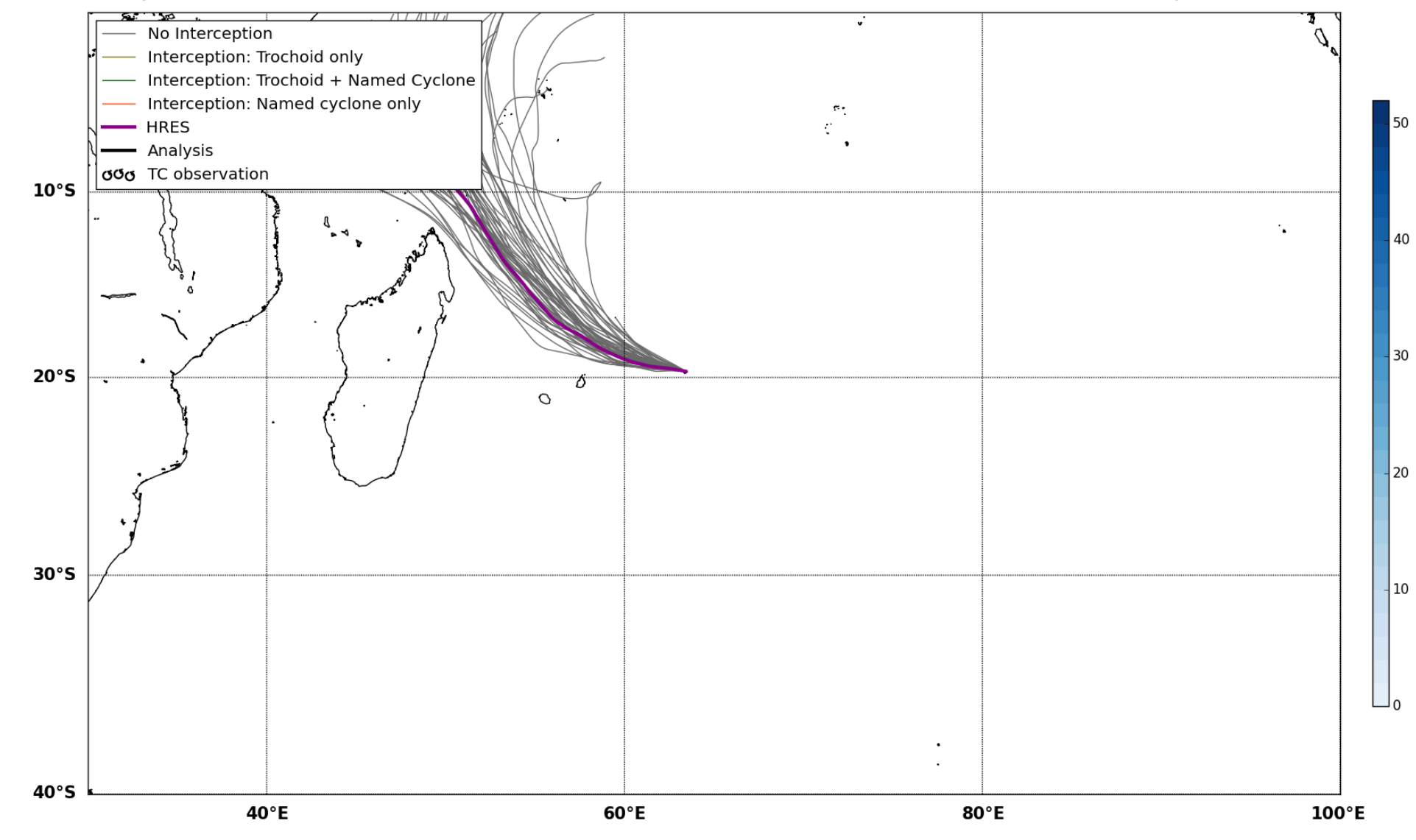
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Mon. 17/05, 02h (UTC)
Speed function: Helikite



Deployment date: Mon. 17/05, 18h (LT)

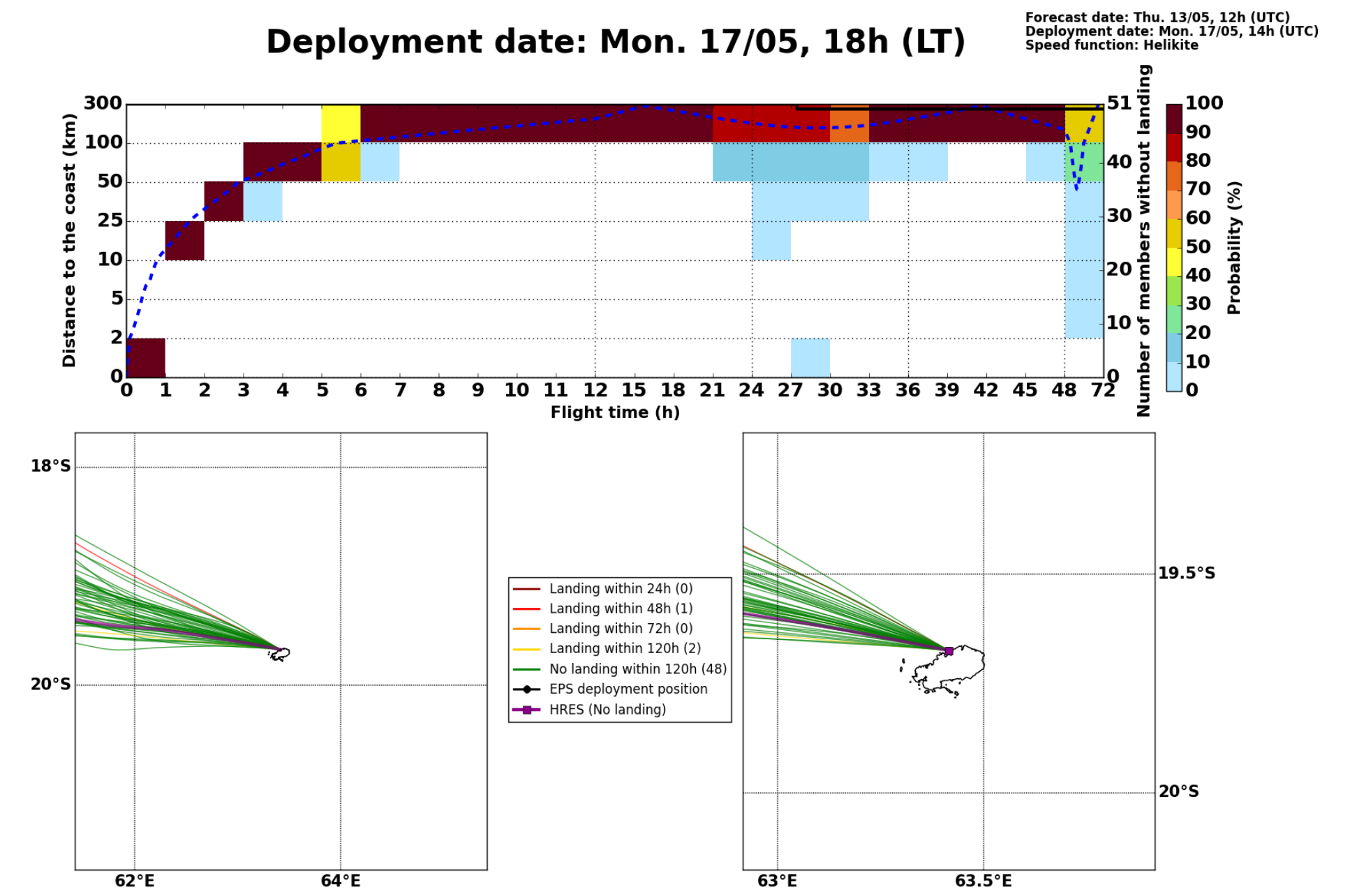
Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Mon. 17/05, 14h (UTC)
Speed function: Helikite


No Interception
Interception: Trochoid only
Interception: Trochoid + Named Cyclone
Interception: Named cyclone only
HRES
Analysis
TC observation
Trochoïd interception

Deployment date: Mon. 17/05, 18h (LT)

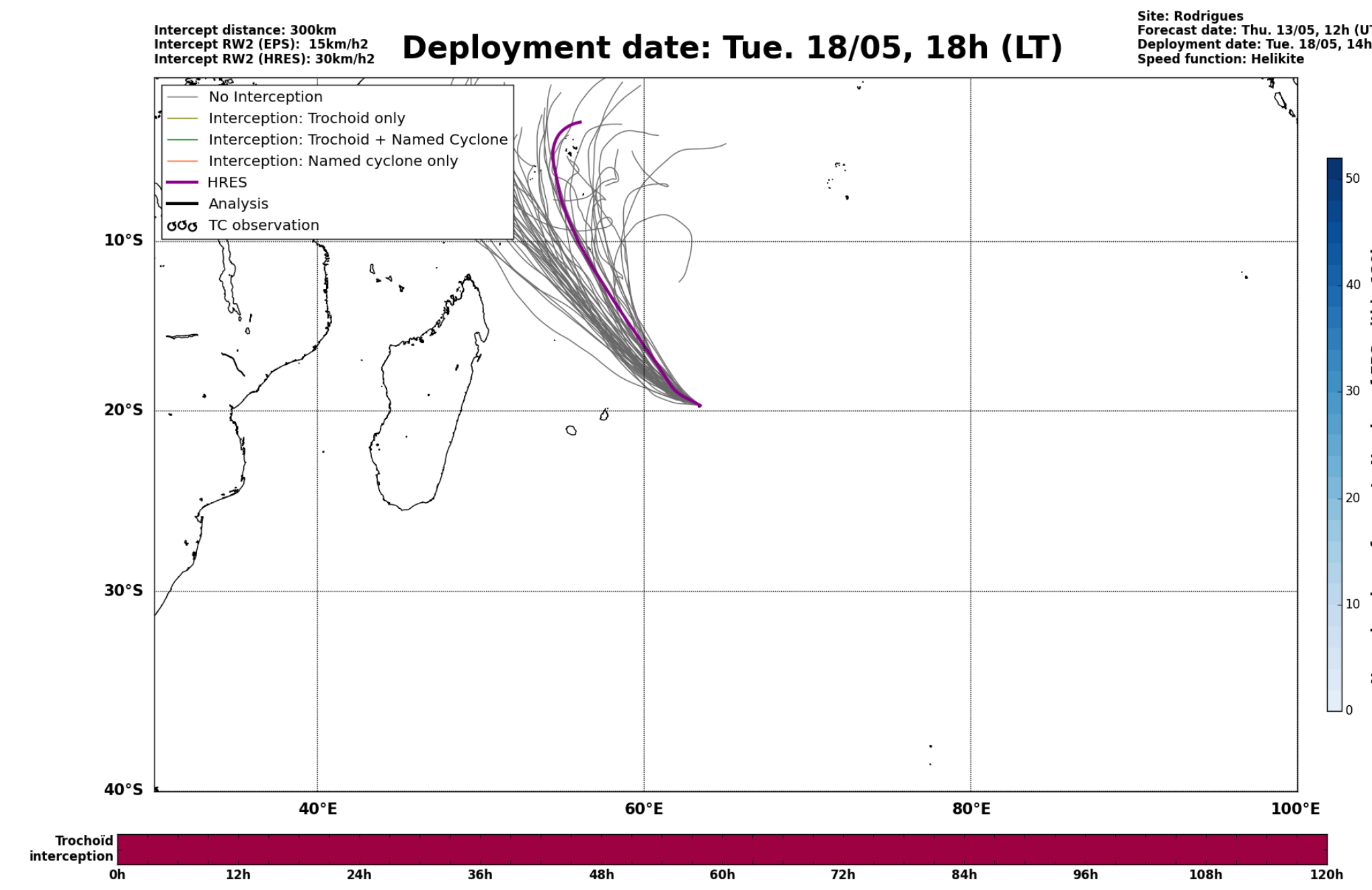
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Mon. 17/05, 14h (UTC)
Speed function: Helikite



Deployment date: Tue. 18/05, 18h (LT)

Intercept distance: 300km
Intercept RW2 (EPS): 15km/h2
Intercept RW2 (HRES): 30km/h2

Site: Rodrigues
Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Tue. 18/05, 14h (UTC)
Speed function: Helikite


No Interception
Interception: Trochoid only
Interception: Trochoid + Named Cyclone
Interception: Named cyclone only
HRES
Analysis
TC observation
Trochoïd interception

Deployment date: Tue. 18/05, 18h (LT)

Forecast date: Thu. 13/05, 12h (UTC)
Deployment date: Tue. 18/05, 14h (UTC)
Speed function: Helikite