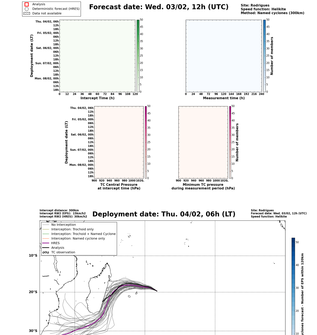
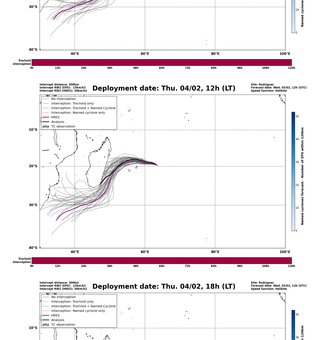
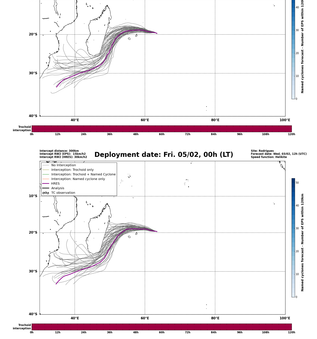
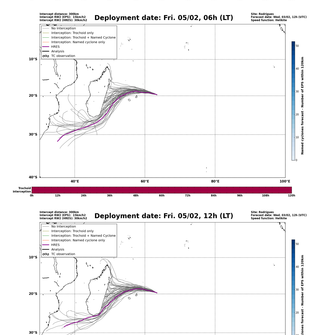
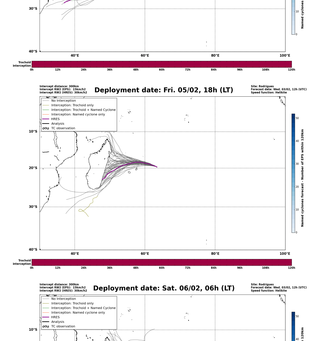
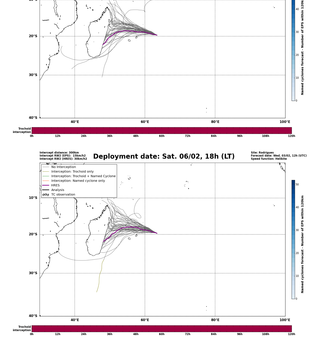

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Wed. 03/02, 12h (UTC)
Site: Rodrigues
Tracked ATCF storm: Helicha
Speed fraction: Helicha (15.5kts/ms2)
Thu. 04/02, 06h
Fri. 05/02, 06h
Sat. 06/02, 06h
Sun. 07/02, 06h
Mon. 08/02, 06h
Deterministic date (start)
Number of members
Intercept time (h)
Measurement time (h)
Thu. 04/02, 06h
Fri. 05/02, 06h
Sat. 06/02, 06h
Sun. 07/02, 06h
Mon. 08/02, 06h
Deterministic date (ATCF)
Number of members
TC Central Pressure at intercept time (hPa)
Minimum TC pressure during measurement period (hPa)

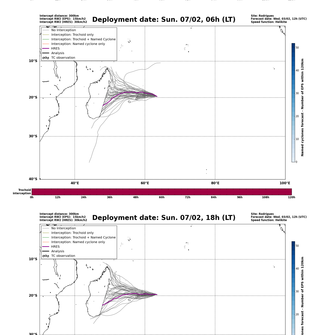

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Wed. 03/02, 12h (UTC)
Site: Rodrigues
Tracked ATCF storm: Helicha
Speed fraction: Helicha (15.5kts/ms2)
Thu. 04/02, 06h
Fri. 05/02, 06h
Sat. 06/02, 06h
Sun. 07/02, 06h
Mon. 08/02, 06h
Deterministic date (start)
Number of members
Intercept time (h)
Measurement time (h)
Thu. 04/02, 06h
Fri. 05/02, 06h
Sat. 06/02, 06h
Sun. 07/02, 06h
Mon. 08/02, 06h
Deterministic date (ATCF)
Number of members
Minimum of pressure within 300km during measurement period
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)


Intercept distance: 300km
Intercept RW2 (HRES): 50kts(t)
Intercept RW2 (ENS): 50kts(t)
Deployment date: Thu. 04/02, 06h (LT)
Site: Rodrigues
Forecast date: Wed. 03/02, 12h (UTC)
Speed fraction: Helicha
No intersection
Intersection: Tracked only
Intersection: Tracked + Named Cyclone
Intersection: Named cyclone only
HRES
Analysis
ENS: TC observation
Tracked intersection
Nearest Cyclone Track @ 4 points, 12 kts
Deployment date: Thu. 04/02, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (3)
Landing within 200 (3)
Landing within 300 (3)
Landing within 500 (3)
Landing within 1000 (3)
No landing within 1000 (3)
EPS deployment position
HRES 06z landing


Intercept distance: 300km
Intercept RW2 (HRES): 50kts(t)
Intercept RW2 (ENS): 50kts(t)
Deployment date: Thu. 04/02, 12h (LT)
Site: Rodrigues
Forecast date: Wed. 03/02, 12h (UTC)
Speed fraction: Helicha
No intersection
Intersection: Tracked only
Intersection: Tracked + Named Cyclone
Intersection: Named cyclone only
HRES
Analysis
ENS: TC observation
Tracked intersection
Nearest Cyclone Track @ 4 points, 12 kts
Deployment date: Thu. 04/02, 12h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (7)
Landing within 200 (8)
Landing within 300 (8)
Landing within 500 (8)
Landing within 1000 (8)
No landing within 1000 (51)
EPS deployment position
HRES 06z landing


Intercept distance: 300km
Intercept RW2 (HRES): 50kts(t)
Intercept RW2 (ENS): 50kts(t)
Deployment date: Thu. 04/02, 18h (LT)
Site: Rodrigues
Forecast date: Wed. 03/02, 12h (UTC)
Speed fraction: Helicha
No intersection
Intersection: Tracked only
Intersection: Tracked + Named Cyclone
Intersection: Named cyclone only
HRES
Analysis
ENS: TC observation
Tracked intersection
Nearest Cyclone Track @ 4 points, 12 kts
Deployment date: Thu. 04/02, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (9)
Landing within 200 (9)
Landing within 300 (9)
Landing within 500 (9)
Landing within 1000 (9)
No landing within 1000 (42)
EPS deployment position
HRES 06z landing


Intercept distance: 300km
Intercept RW2 (HRES): 50kts(t)
Intercept RW2 (ENS): 50kts(t)
Deployment date: Fri. 05/02, 00h (LT)
Site: Rodrigues
Forecast date: Wed. 03/02, 12h (UTC)
Speed fraction: Helicha
No intersection
Intersection: Tracked only
Intersection: Tracked + Named Cyclone
Intersection: Named cyclone only
HRES
Analysis
ENS: TC observation
Tracked intersection
Nearest Cyclone Track @ 4 points, 12 kts
Deployment date: Fri. 05/02, 00h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (9)
Landing within 200 (9)
Landing within 300 (9)
Landing within 500 (9)
Landing within 1000 (9)
No landing within 1000 (42)
EPS deployment position
HRES 06z landing


Intercept distance: 300km
Intercept RW2 (HRES): 50kts(t)
Intercept RW2 (ENS): 50kts(t)
Deployment date: Fri. 05/02, 06h (LT)
Site: Rodrigues
Forecast date: Wed. 03/02, 12h (UTC)
Speed fraction: Helicha
No intersection
Intersection: Tracked only
Intersection: Tracked + Named Cyclone
Intersection: Named cyclone only
HRES
Analysis
ENS: TC observation
Tracked intersection
Nearest Cyclone Track @ 4 points, 12 kts
Deployment date: Fri. 05/02, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (9)
Landing within 200 (9)
Landing within 300 (9)
Landing within 500 (9)
Landing within 1000 (9)
No landing within 1000 (42)
EPS deployment position
HRES 06z landing

Intercept distance: 300km
Intercept RW2 (HRES): 50kts(t)
Intercept RW2 (ENS): 50kts(t)
Deployment date: Fri. 05/02, 12h (LT)
Site: Rodrigues
Forecast date: Wed. 03/02, 12h (UTC)
Speed fraction: Helicha
No intersection
Intersection: Tracked only
Intersection: Tracked + Named Cyclone
Intersection: Named cyclone only
HRES
Analysis
ENS: TC observation
Tracked intersection
Nearest Cyclone Track @ 4 points, 12 kts
Deployment date: Fri. 05/02, 12h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (9)
Landing within 200 (9)
Landing within 300 (9)
Landing within 500 (9)
Landing within 1000 (9)
No landing within 1000 (42)
EPS deployment position
HRES 06z landing

Intercept distance: 300km
Intercept RW2 (HRES): 50kts(t)
Intercept RW2 (ENS): 50kts(t)
Deployment date: Fri. 05/02, 18h (LT)
Site: Rodrigues
Forecast date: Wed. 03/02, 12h (UTC)
Speed fraction: Helicha
No intersection
Intersection: Tracked only
Intersection: Tracked + Named Cyclone
Intersection: Named cyclone only
HRES
Analysis
ENS: TC observation
Tracked intersection
Nearest Cyclone Track @ 4 points, 12 kts
Deployment date: Fri. 05/02, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (9)
Landing within 200 (9)
Landing within 300 (9)
Landing within 500 (9)
Landing within 1000 (9)
No landing within 1000 (42)
EPS deployment position
HRES 06z landing

Intercept distance: 300km
Intercept RW2 (HRES): 50kts(t)
Intercept RW2 (ENS): 50kts(t)
Deployment date: Sat. 06/02, 06h (LT)
Site: Rodrigues
Forecast date: Wed. 03/02, 12h (UTC)
Speed fraction: Helicha
No intersection
Intersection: Tracked only
Intersection: Tracked + Named Cyclone
Intersection: Named cyclone only
HRES
Analysis
ENS: TC observation
Tracked intersection
Nearest Cyclone Track @ 4 points, 12 kts
Deployment date: Sat. 06/02, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (9)
Landing within 200 (9)
Landing within 300 (9)
Landing within 500 (9)
Landing within 1000 (9)
No landing within 1000 (42)
EPS deployment position
HRES 06z landing

Intercept distance: 300km
Intercept RW2 (HRES): 50kts(t)
Intercept RW2 (ENS): 50kts(t)
Deployment date: Sat. 06/02, 18h (LT)
Site: Rodrigues
Forecast date: Wed. 03/02, 12h (UTC)
Speed fraction: Helicha
No intersection
Intersection: Tracked only
Intersection: Tracked + Named Cyclone
Intersection: Named cyclone only
HRES
Analysis
ENS: TC observation
Tracked intersection
Nearest Cyclone Track @ 4 points, 12 kts
Deployment date: Sat. 06/02, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (9)
Landing within 200 (9)
Landing within 300 (9)
Landing within 500 (9)
Landing within 1000 (9)
No landing within 1000 (42)
EPS deployment position
HRES 06z landing

Intercept distance: 300km
Intercept RW2 (HRES): 50kts(t)
Intercept RW2 (ENS): 50kts(t)
Deployment date: Sun. 07/02, 06h (LT)
Site: Rodrigues
Forecast date: Wed. 03/02, 12h (UTC)
Speed fraction: Helicha
No intersection
Intersection: Tracked only
Intersection: Tracked + Named Cyclone
Intersection: Named cyclone only
HRES
Analysis
ENS: TC observation
Tracked intersection
Nearest Cyclone Track @ 4 points, 12 kts
Deployment date: Sun. 07/02, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (9)
Landing within 200 (9)
Landing within 300 (9)
Landing within 500 (9)
Landing within 1000 (9)
No landing within 1000 (42)
EPS deployment position
HRES 06z landing

Intercept distance: 300km
Intercept RW2 (HRES): 50kts(t)
Intercept RW2 (ENS): 50kts(t)
Deployment date: Sun. 07/02, 18h (LT)
Site: Rodrigues
Forecast date: Wed. 03/02, 12h (UTC)
Speed fraction: Helicha
No intersection
Intersection: Tracked only
Intersection: Tracked + Named Cyclone
Intersection: Named cyclone only
HRES
Analysis
ENS: TC observation
Tracked intersection
Nearest Cyclone Track @ 4 points, 12 kts
Deployment date: Sun. 07/02, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (9)
Landing within 200 (9)
Landing within 300 (9)
Landing within 500 (9)
Landing within 1000 (9)
No landing within 1000 (42)
EPS deployment position
HRES 06z landing

Intercept distance: 300km
Intercept RW2 (HRES): 50kts(t)
Intercept RW2 (ENS): 50kts(t)
Deployment date: Mon. 08/02, 18h (LT)
Site: Rodrigues
Forecast date: Wed. 03/02, 12h (UTC)
Speed fraction: Helicha
No intersection
Intersection: Tracked only
Intersection: Tracked + Named Cyclone
Intersection: Named cyclone only
HRES
Analysis
ENS: TC observation
Tracked intersection
Nearest Cyclone Track @ 4 points, 12 kts
Deployment date: Mon. 08/02, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 100 (9)
Landing within 200 (9)
Landing within 300 (9)
Landing within 500 (9)
Landing within 1000 (9)
No landing within 1000 (42)
EPS deployment position
HRES 06z landing