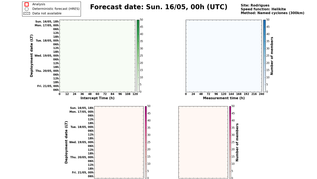
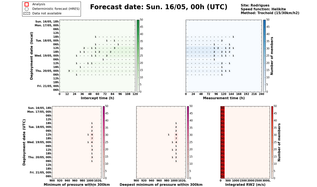
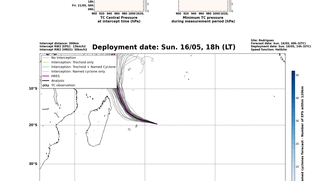
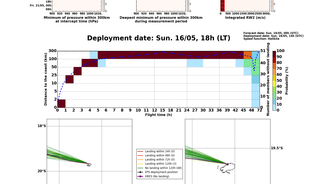
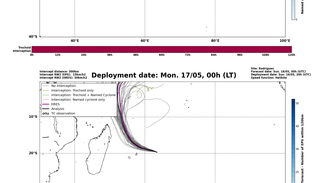
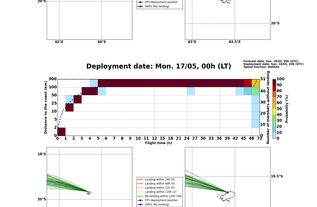

Analysis
Synthetic forecast (ARBO)
Data not available
Forecast date: Sun. 16/05, 00h (UTC)
Site: Rodrigues
Speed function: Holtslag
Method: Monte-Carlo (15/30min/h2)
Sun. 16/05, 18h
Mon. 17/05, 06h
Mon. 17/05, 18h
Tue. 18/05, 06h
Wed. 19/05, 06h
Thu. 20/05, 06h
Fri. 21/05, 06h
Observed time (LT)
Interrupt time (h)
Number of simulations
Measurement time (h)
Measurement duration (min)
TC Central Pressure at interrupt time (hPa)
Minimum TC pressure during measurement period (hPa)
Minimum of pressure within 300km during interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

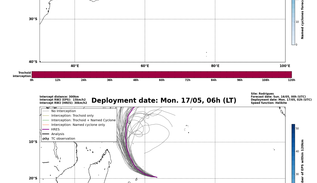

Analysis
Synthetic forecast (ARBO)
Data not available
Forecast date: Sun. 16/05, 00h (UTC)
Site: Rodrigues
Speed function: Holtslag
Method: Monte-Carlo (15/30min/h2)
Sun. 16/05, 18h
Mon. 17/05, 06h
Mon. 17/05, 18h
Tue. 18/05, 06h
Wed. 19/05, 06h
Thu. 20/05, 06h
Fri. 21/05, 06h
Observed time (LT)
Interrupt time (h)
Number of simulations
Measurement time (h)
Measurement duration (min)
TC Central Pressure at interrupt time (hPa)
Minimum TC pressure during measurement period (hPa)
Minimum of pressure within 300km during interrupt time (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

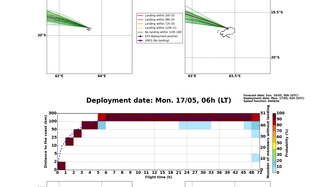

Deployment date: Sun. 16/05, 18h (LT)
Interrupt distance: 200km
Interrupt RW2 (ARBO): 50m/s
Interrupt RW2 (WRF): 50m/s
Site: Rodrigues
Deployment date: Sun. 16/05, 18h (UTC)
Speed function: Holtslag
Tracked distance: 1134km
Tracked duration: 1d 23h 30min
Forecast date: Sun. 16/05, 00h (UTC)
Deployment date: Sun. 16/05, 18h (LT)
Speed function: Holtslag
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
ARBO
WRF
Analysis
only TC observation
Tracked distance (km)
Tracked duration (h)
Tracked Cyclone Intensity (Maximum 10 m wind, 1h/30min)

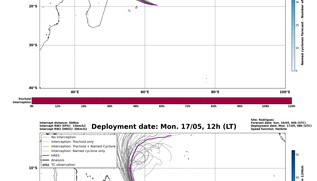

Deployment date: Sun. 16/05, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (99)
EPS deployment position
ARDS like landing!

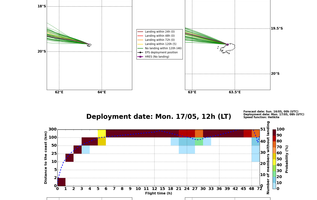

Deployment date: Mon. 17/05, 00h (LT)
Interrupt distance: 200km
Interrupt RW2 (ARBO): 50m/s
Interrupt RW2 (WRF): 50m/s
Site: Rodrigues
Deployment date: Sun. 16/05, 18h (UTC)
Speed function: Holtslag
Tracked distance: 1134km
Tracked duration: 1d 23h 30min
Forecast date: Sun. 16/05, 00h (UTC)
Deployment date: Mon. 17/05, 00h (LT)
Speed function: Holtslag
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
ARBO
WRF
Analysis
only TC observation
Tracked distance (km)
Tracked duration (h)
Tracked Cyclone Intensity (Maximum 10 m wind, 1h/30min)

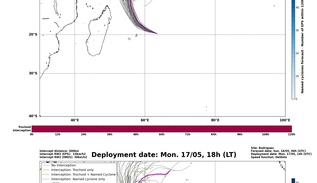

Deployment date: Mon. 17/05, 00h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (99)
EPS deployment position
ARDS like landing!

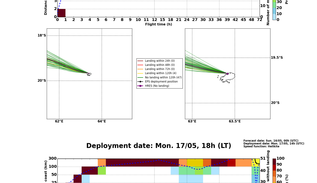

Deployment date: Mon. 17/05, 06h (LT)
Interrupt distance: 200km
Interrupt RW2 (ARBO): 50m/s
Interrupt RW2 (WRF): 50m/s
Site: Rodrigues
Deployment date: Sun. 16/05, 18h (UTC)
Speed function: Holtslag
Tracked distance: 1134km
Tracked duration: 1d 23h 30min
Forecast date: Sun. 16/05, 00h (UTC)
Deployment date: Mon. 17/05, 06h (LT)
Speed function: Holtslag
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
ARBO
WRF
Analysis
only TC observation
Tracked distance (km)
Tracked duration (h)
Tracked Cyclone Intensity (Maximum 10 m wind, 1h/30min)

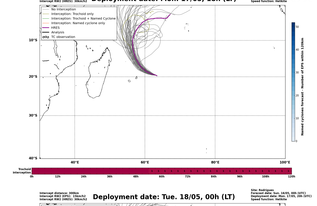

Deployment date: Mon. 17/05, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (99)
EPS deployment position
ARDS like landing!

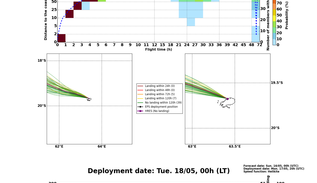

Deployment date: Mon. 17/05, 12h (LT)
Interrupt distance: 200km
Interrupt RW2 (ARBO): 50m/s
Interrupt RW2 (WRF): 50m/s
Site: Rodrigues
Deployment date: Sun. 16/05, 18h (UTC)
Speed function: Holtslag
Tracked distance: 1134km
Tracked duration: 1d 23h 30min
Forecast date: Sun. 16/05, 00h (UTC)
Deployment date: Mon. 17/05, 12h (LT)
Speed function: Holtslag
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
ARBO
WRF
Analysis
only TC observation
Tracked distance (km)
Tracked duration (h)
Tracked Cyclone Intensity (Maximum 10 m wind, 1h/30min)

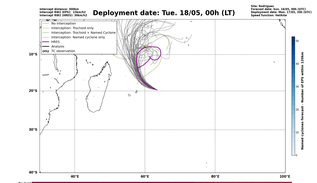

Deployment date: Mon. 17/05, 12h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (99)
EPS deployment position
ARDS like landing!

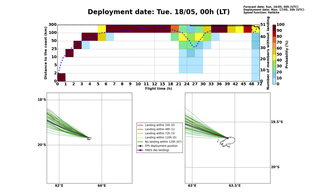

Deployment date: Mon. 17/05, 18h (LT)
Interrupt distance: 200km
Interrupt RW2 (ARBO): 50m/s
Interrupt RW2 (WRF): 50m/s
Site: Rodrigues
Deployment date: Sun. 16/05, 18h (UTC)
Speed function: Holtslag
Tracked distance: 1134km
Tracked duration: 1d 23h 30min
Forecast date: Sun. 16/05, 00h (UTC)
Deployment date: Mon. 17/05, 18h (LT)
Speed function: Holtslag
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
ARBO
WRF
Analysis
only TC observation
Tracked distance (km)
Tracked duration (h)
Tracked Cyclone Intensity (Maximum 10 m wind, 1h/30min)

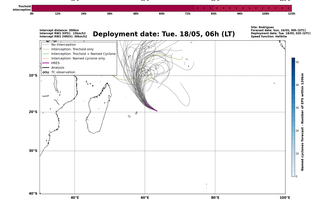

Deployment date: Mon. 17/05, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (99)
EPS deployment position
ARDS like landing!

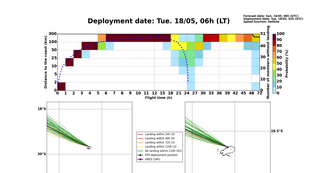

Deployment date: Tue. 18/05, 00h (LT)
Interrupt distance: 200km
Interrupt RW2 (ARBO): 50m/s
Interrupt RW2 (WRF): 50m/s
Site: Rodrigues
Deployment date: Sun. 16/05, 18h (UTC)
Speed function: Holtslag
Tracked distance: 1134km
Tracked duration: 1d 23h 30min
Forecast date: Sun. 16/05, 00h (UTC)
Deployment date: Tue. 18/05, 00h (LT)
Speed function: Holtslag
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
ARBO
WRF
Analysis
only TC observation
Tracked distance (km)
Tracked duration (h)
Tracked Cyclone Intensity (Maximum 10 m wind, 1h/30min)

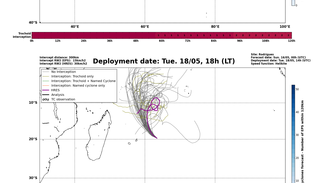

Deployment date: Tue. 18/05, 00h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (99)
EPS deployment position
ARDS like landing!

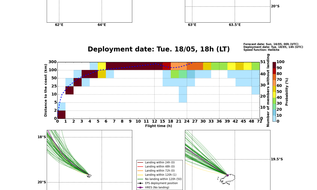

Deployment date: Tue. 18/05, 06h (LT)
Interrupt distance: 200km
Interrupt RW2 (ARBO): 50m/s
Interrupt RW2 (WRF): 50m/s
Site: Rodrigues
Deployment date: Sun. 16/05, 18h (UTC)
Speed function: Holtslag
Tracked distance: 1134km
Tracked duration: 1d 23h 30min
Forecast date: Sun. 16/05, 00h (UTC)
Deployment date: Tue. 18/05, 06h (LT)
Speed function: Holtslag
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
ARBO
WRF
Analysis
only TC observation
Tracked distance (km)
Tracked duration (h)
Tracked Cyclone Intensity (Maximum 10 m wind, 1h/30min)

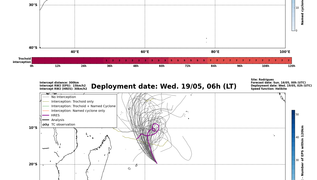

Deployment date: Tue. 18/05, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (99)
EPS deployment position
ARDS like landing!

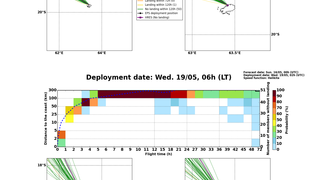

Deployment date: Tue. 18/05, 18h (LT)
Interrupt distance: 200km
Interrupt RW2 (ARBO): 50m/s
Interrupt RW2 (WRF): 50m/s
Site: Rodrigues
Deployment date: Sun. 16/05, 18h (UTC)
Speed function: Holtslag
Tracked distance: 1134km
Tracked duration: 1d 23h 30min
Forecast date: Sun. 16/05, 00h (UTC)
Deployment date: Tue. 18/05, 18h (LT)
Speed function: Holtslag
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
ARBO
WRF
Analysis
only TC observation
Tracked distance (km)
Tracked duration (h)
Tracked Cyclone Intensity (Maximum 10 m wind, 1h/30min)

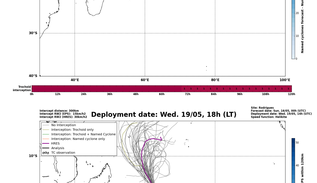

Deployment date: Tue. 18/05, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (99)
EPS deployment position
ARDS like landing!

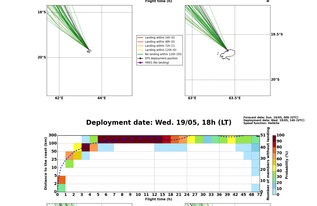

Deployment date: Wed. 19/05, 06h (LT)
Interrupt distance: 200km
Interrupt RW2 (ARBO): 50m/s
Interrupt RW2 (WRF): 50m/s
Site: Rodrigues
Deployment date: Sun. 16/05, 18h (UTC)
Speed function: Holtslag
Tracked distance: 1134km
Tracked duration: 1d 23h 30min
Forecast date: Sun. 16/05, 00h (UTC)
Deployment date: Wed. 19/05, 06h (LT)
Speed function: Holtslag
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
ARBO
WRF
Analysis
only TC observation
Tracked distance (km)
Tracked duration (h)
Tracked Cyclone Intensity (Maximum 10 m wind, 1h/30min)

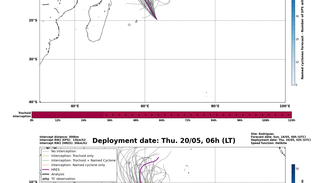

Deployment date: Wed. 19/05, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (99)
EPS deployment position
ARDS like landing!

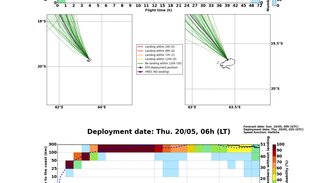

Deployment date: Wed. 19/05, 18h (LT)
Interrupt distance: 200km
Interrupt RW2 (ARBO): 50m/s
Interrupt RW2 (WRF): 50m/s
Site: Rodrigues
Deployment date: Sun. 16/05, 18h (UTC)
Speed function: Holtslag
Tracked distance: 1134km
Tracked duration: 1d 23h 30min
Forecast date: Sun. 16/05, 00h (UTC)
Deployment date: Wed. 19/05, 18h (LT)
Speed function: Holtslag
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
ARBO
WRF
Analysis
only TC observation
Tracked distance (km)
Tracked duration (h)
Tracked Cyclone Intensity (Maximum 10 m wind, 1h/30min)


Deployment date: Wed. 19/05, 18h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (99)
EPS deployment position
ARDS like landing!


Deployment date: Thu. 20/05, 06h (LT)
Interrupt distance: 200km
Interrupt RW2 (ARBO): 50m/s
Interrupt RW2 (WRF): 50m/s
Site: Rodrigues
Deployment date: Sun. 16/05, 18h (UTC)
Speed function: Holtslag
Tracked distance: 1134km
Tracked duration: 1d 23h 30min
Forecast date: Sun. 16/05, 00h (UTC)
Deployment date: Thu. 20/05, 06h (LT)
Speed function: Holtslag
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
ARBO
WRF
Analysis
only TC observation
Tracked distance (km)
Tracked duration (h)
Tracked Cyclone Intensity (Maximum 10 m wind, 1h/30min)


Deployment date: Thu. 20/05, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (99)
EPS deployment position
ARDS like landing!


Deployment date: Fri. 21/05, 06h (LT)
Interrupt distance: 200km
Interrupt RW2 (ARBO): 50m/s
Interrupt RW2 (WRF): 50m/s
Site: Rodrigues
Deployment date: Sun. 16/05, 18h (UTC)
Speed function: Holtslag
Tracked distance: 1134km
Tracked duration: 1d 23h 30min
Forecast date: Sun. 16/05, 00h (UTC)
Deployment date: Fri. 21/05, 06h (LT)
Speed function: Holtslag
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
ARBO
WRF
Analysis
only TC observation
Tracked distance (km)
Tracked duration (h)
Tracked Cyclone Intensity (Maximum 10 m wind, 1h/30min)


Deployment date: Fri. 21/05, 06h (LT)
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (99)
EPS deployment position
ARDS like landing!