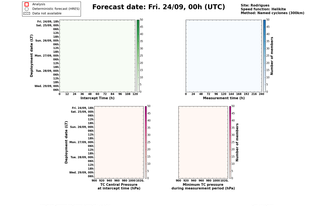
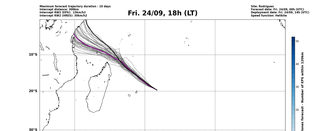
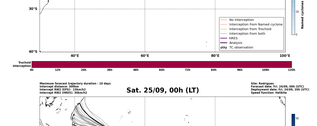
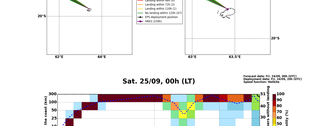
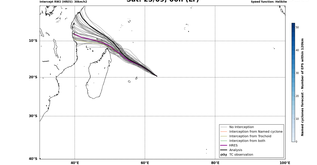
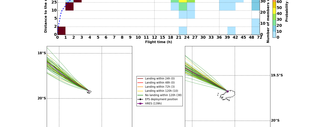

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Fri. 24/09, 00h (UTC)
Site: Rodrigues
Speed function: Holtslag
Wind turbine: Vestas V90 (3.0/90m/hh2)
Fri. 24/09, 18h
Sat. 25/09, 00h
Sat. 25/09, 06h
Sat. 25/09, 12h
Sat. 25/09, 18h
Sun. 26/09, 00h
Sun. 26/09, 06h
Sun. 26/09, 12h
Sun. 26/09, 18h
Mon. 27/09, 00h
Mon. 27/09, 06h
Mon. 27/09, 12h
Mon. 27/09, 18h
Tue. 28/09, 00h
Tue. 28/09, 06h
Tue. 28/09, 12h
Tue. 28/09, 18h
Wed. 29/09, 00h
Wed. 29/09, 06h
Wind turbine rotor (m²)
Number of members
Cyclone lifetime (d7)
Measurement time (h)
Interrupt time (h)
Measurement time (h)
Displacement data (km/h)
Displacement data (d7)
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
Displacement data (km/h)
Integrated RWI2 (m/s)

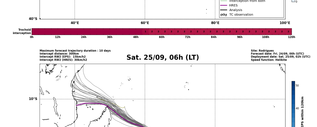

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Fri. 24/09, 00h (UTC)
Site: Rodrigues
Speed function: Holtslag
Wind turbine: Vestas V90 (3.0/90m/hh2)
Fri. 24/09, 18h
Sat. 25/09, 00h
Sat. 25/09, 06h
Sat. 25/09, 12h
Sat. 25/09, 18h
Sun. 26/09, 00h
Sun. 26/09, 06h
Sun. 26/09, 12h
Sun. 26/09, 18h
Mon. 27/09, 00h
Mon. 27/09, 06h
Mon. 27/09, 12h
Mon. 27/09, 18h
Tue. 28/09, 00h
Tue. 28/09, 06h
Tue. 28/09, 12h
Tue. 28/09, 18h
Wed. 29/09, 00h
Wed. 29/09, 06h
Wind turbine rotor (m²)
Number of members
Cyclone lifetime (d7)
Measurement time (h)
Interrupt time (h)
Measurement time (h)
Displacement data (km/h)
Displacement data (d7)
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
Displacement data (km/h)
Integrated RWI2 (m/s)

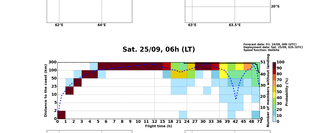

Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
Interrupt RWI2 (m/s): 20km/s
Site: Rodrigues
Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sat. 25/09, 18h (UTC)
Speed function: Holtslag
Fri. 24/09, 18h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Analysis
ENS - TC observation
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track

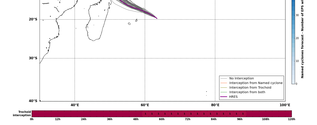

Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sat. 25/09, 18h (UTC)
Speed function: Holtslag
Fri. 24/09, 18h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
No landing within 1200 (0)
EPS deployment position
HRES (100)

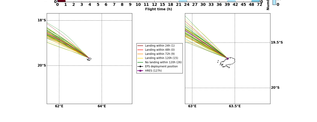

Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
Interrupt RWI2 (m/s): 20km/s
Site: Rodrigues
Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sat. 25/09, 00h (UTC)
Speed function: Holtslag
Sat. 25/09, 00h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Analysis
ENS - TC observation
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track

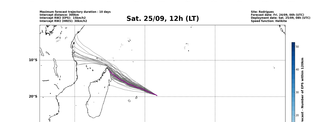

Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sat. 25/09, 00h (UTC)
Speed function: Holtslag
Sat. 25/09, 00h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
No landing within 1200 (0)
EPS deployment position
HRES (100)

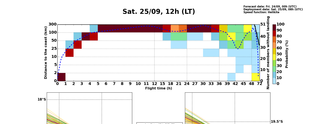

Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
Interrupt RWI2 (m/s): 20km/s
Site: Rodrigues
Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sat. 25/09, 06h (UTC)
Speed function: Holtslag
Sat. 25/09, 06h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track

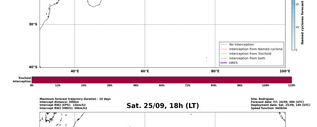

Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sat. 25/09, 06h (UTC)
Speed function: Holtslag
Sat. 25/09, 06h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
No landing within 1200 (0)
EPS deployment position
HRES (100)

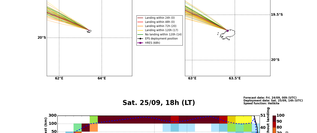

Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
Interrupt RWI2 (m/s): 20km/s
Site: Rodrigues
Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sat. 25/09, 12h (UTC)
Speed function: Holtslag
Sat. 25/09, 12h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track

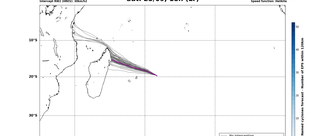

Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sat. 25/09, 12h (UTC)
Speed function: Holtslag
Sat. 25/09, 12h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
No landing within 1200 (0)
EPS deployment position
HRES (100)

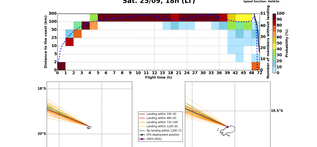

Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
Interrupt RWI2 (m/s): 20km/s
Site: Rodrigues
Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sat. 25/09, 18h (UTC)
Speed function: Holtslag
Sat. 25/09, 18h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track

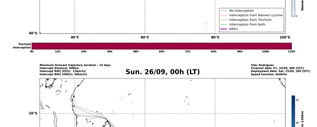

Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sat. 25/09, 18h (UTC)
Speed function: Holtslag
Sat. 25/09, 18h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
No landing within 1200 (0)
EPS deployment position
HRES (100)

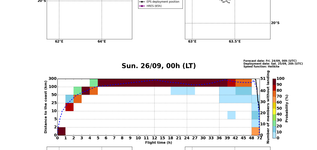

Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
Interrupt RWI2 (m/s): 20km/s
Site: Rodrigues
Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sun. 26/09, 00h (UTC)
Speed function: Holtslag
Sun. 26/09, 00h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track

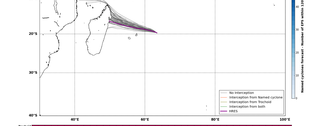

Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sun. 26/09, 00h (UTC)
Speed function: Holtslag
Sun. 26/09, 00h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
No landing within 1200 (0)
EPS deployment position
HRES (100)

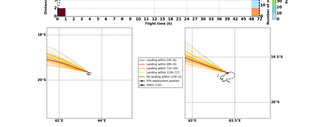

Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
Interrupt RWI2 (m/s): 20km/s
Site: Rodrigues
Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sun. 26/09, 06h (UTC)
Speed function: Holtslag
Sun. 26/09, 06h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track


Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sun. 26/09, 06h (UTC)
Speed function: Holtslag
Sun. 26/09, 06h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
No landing within 1200 (0)
EPS deployment position
HRES (100)

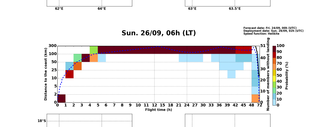

Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
Interrupt RWI2 (m/s): 20km/s
Site: Rodrigues
Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sun. 26/09, 12h (UTC)
Speed function: Holtslag
Sun. 26/09, 12h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track

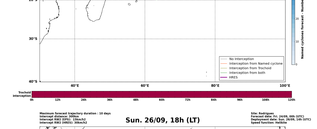

Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sun. 26/09, 12h (UTC)
Speed function: Holtslag
Sun. 26/09, 12h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
No landing within 1200 (0)
EPS deployment position
HRES (100)


Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
Interrupt RWI2 (m/s): 20km/s
Site: Rodrigues
Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sun. 26/09, 18h (UTC)
Speed function: Holtslag
Sun. 26/09, 18h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track


Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Sun. 26/09, 18h (UTC)
Speed function: Holtslag
Sun. 26/09, 18h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
No landing within 1200 (0)
EPS deployment position
HRES (100)

Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
Interrupt RWI2 (m/s): 20km/s
Site: Rodrigues
Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Mon. 27/09, 00h (UTC)
Speed function: Holtslag
Mon. 27/09, 00h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track


Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Mon. 27/09, 00h (UTC)
Speed function: Holtslag
Mon. 27/09, 00h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
No landing within 1200 (0)
EPS deployment position
HRES (100)


Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
Interrupt RWI2 (m/s): 20km/s
Site: Rodrigues
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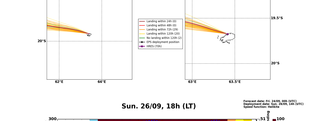
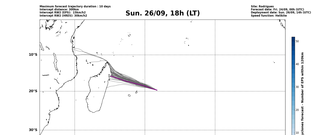
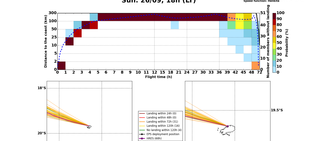
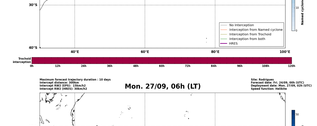
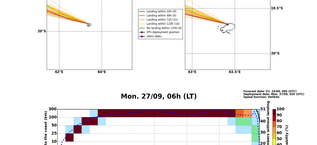
Displacement data: Mon. 27/09, 06h (UTC)
Speed function: Holtslag
Mon. 27/09, 06h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track

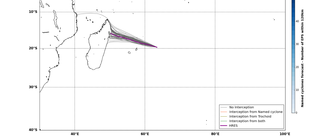

Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Mon. 27/09, 06h (UTC)
Speed function: Holtslag
Mon. 27/09, 06h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
No landing within 1200 (0)
EPS deployment position
HRES (100)

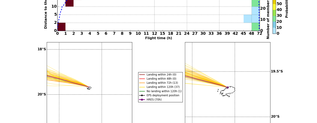

Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
Interrupt RWI2 (m/s): 20km/s
Site: Rodrigues
Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Mon. 27/09, 12h (UTC)
Speed function: Holtslag
Mon. 27/09, 12h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track

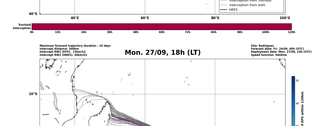

Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Mon. 27/09, 12h (UTC)
Speed function: Holtslag
Mon. 27/09, 12h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
No landing within 1200 (0)
EPS deployment position
HRES (100)

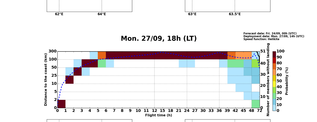

Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
Interrupt RWI2 (m/s): 20km/s
Site: Rodrigues
Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Mon. 27/09, 18h (UTC)
Speed function: Holtslag
Mon. 27/09, 18h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track

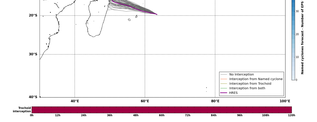

Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Mon. 27/09, 18h (UTC)
Speed function: Holtslag
Mon. 27/09, 18h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
No landing within 1200 (0)
EPS deployment position
HRES (100)

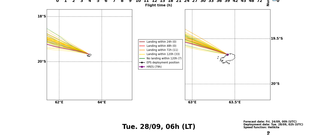

Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
Interrupt RWI2 (m/s): 20km/s
Site: Rodrigues
Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Tue. 28/09, 00h (UTC)
Speed function: Holtslag
Tue. 28/09, 00h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track

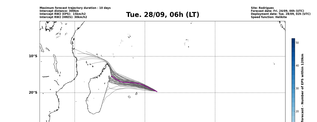

Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Tue. 28/09, 00h (UTC)
Speed function: Holtslag
Tue. 28/09, 00h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
No landing within 1200 (0)
EPS deployment position
HRES (100)


Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
Interrupt RWI2 (m/s): 20km/s
Site: Rodrigues
Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Tue. 28/09, 06h (UTC)
Speed function: Holtslag
Tue. 28/09, 06h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track


Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Tue. 28/09, 06h (UTC)
Speed function: Holtslag
Tue. 28/09, 06h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
No landing within 1200 (0)
EPS deployment position
HRES (100)


Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
Interrupt RWI2 (m/s): 20km/s
Site: Rodrigues
Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Wed. 29/09, 00h (UTC)
Speed function: Holtslag
Wed. 29/09, 00h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track


Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Wed. 29/09, 00h (UTC)
Speed function: Holtslag
Wed. 29/09, 00h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
No landing within 1200 (0)
EPS deployment position
HRES (100)


Maximum forecast trajectory duration : 10 days
Interrupt distance: 200km
Interrupt RWI2 (m/s): 10km/s
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Site: Rodrigues
Forecast date: Fri. 24/09, 00h (UTC)
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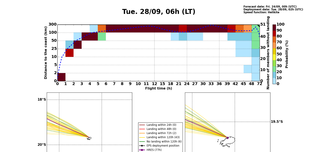
Speed function: Holtslag
Wed. 29/09, 06h (LT)
No interruption
Interruption from Named cyclone
Interruption from Tracked
Interruption from both
HRES
Tracked cyclone
Interruption
Named cyclone track
Tracked cyclone track
Number of EPS storms
Tracked cyclone track


Forecast date: Fri. 24/09, 00h (UTC)
Displacement data: Wed. 29/09, 06h (UTC)
Speed function: Holtslag
Wed. 29/09, 06h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 100 (0)
Landing within 200 (0)
Landing within 300 (0)
Landing within 400 (0)
Landing within 500 (0)
Landing within 1200 (0)
EPS deployment position
HRES (no landing)