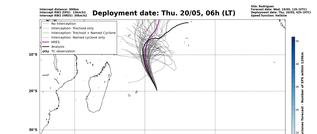
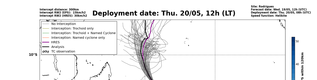
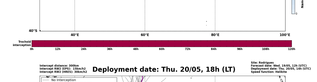

Analysis
Probabilistic forecast (ARIS)
Data not available
Forecast date: Wed. 19/05, 12h (UTC)
Site: Rodrigues
Speed function: Holtslag
Measurement cyclones (300km)
Thu. 20/05, 06h
Fri. 21/05, 00h
Fri. 21/05, 06h
Fri. 21/05, 12h
Sat. 22/05, 06h
Sun. 23/05, 06h
Mon. 24/05, 06h
Deployment date (start)
Number of members
Intercept time (h)
Measurement time (h)
TC Central Pressure at intercept time (hPa)
Minimum TC pressure during measurement period (hPa)
Minimum of pressure within 300km during intercept period (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)


Analysis
Probabilistic forecast (ARIS)
Data not available
Forecast date: Wed. 19/05, 12h (UTC)
Site: Rodrigues
Speed function: Holtslag
Maximum cyclones: 100
Thu. 20/05, 06h
Fri. 21/05, 00h
Fri. 21/05, 06h
Fri. 21/05, 12h
Sat. 22/05, 06h
Sun. 23/05, 06h
Mon. 24/05, 06h
Deployment date (start)
Number of members
Intercept time (h)
Measurement time (h)
TC Central Pressure at intercept time (hPa)
Minimum TC pressure during measurement period (hPa)
Minimum of pressure within 300km during intercept period (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

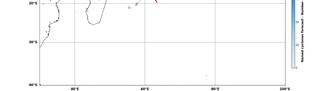

Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
Intercept RW2 (MWS): 30km/s
No intersection
Intersection: Trached only
Intersection: Trached + Named Cyclone
Intersection: Named cyclone only
ARIS
Analysis
obs: TC observation
Deployment date: Thu. 20/05, 06h (LT)
Site: Rodrigues
Forecast date: Wed. 19/05, 12h (UTC)
Deployment date: Thu. 20/05, 06h (LT)
Speed function: Holtslag
Tracked cyclones through 72 grid points, 72 times
Tracked cyclones through 72 grid points, 72 times
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (60)
EPS deployment position
ARIS: No landing!


Intercept distance: 300km
Intercept RW2 (PVU): 10km/s
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Intersection: Trached only
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ARIS
Analysis
obs: TC observation
Deployment date: Thu. 20/05, 12h (LT)
Site: Rodrigues
Forecast date: Wed. 19/05, 12h (UTC)
Deployment date: Thu. 20/05, 12h (LT)
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EPS deployment position
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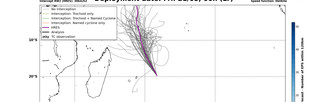

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Intercept RW2 (MWS): 30km/s
No intersection
Intersection: Trached only
Intersection: Trached + Named Cyclone
Intersection: Named cyclone only
ARIS
Analysis
obs: TC observation
Deployment date: Thu. 20/05, 18h (LT)
Site: Rodrigues
Forecast date: Wed. 19/05, 12h (UTC)
Deployment date: Thu. 20/05, 18h (LT)
Speed function: Holtslag
Tracked cyclones through 72 grid points, 72 times
Tracked cyclones through 72 grid points, 72 times
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
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Intersection: Trached only
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ARIS
Analysis
obs: TC observation
Deployment date: Fri. 21/05, 00h (LT)
Site: Rodrigues
Forecast date: Wed. 19/05, 12h (UTC)
Deployment date: Fri. 21/05, 00h (LT)
Speed function: Holtslag
Tracked cyclones through 72 grid points, 72 times
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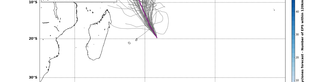

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obs: TC observation
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ARIS
Analysis
obs: TC observation
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Site: Rodrigues
Forecast date: Wed. 19/05, 12h (UTC)
Deployment date: Fri. 21/05, 18h (LT)
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Intersection: Trached only
Intersection: Trached + Named Cyclone
Intersection: Named cyclone only
ARIS
Analysis
obs: TC observation
Deployment date: Sat. 22/05, 06h (LT)
Site: Rodrigues
Forecast date: Wed. 19/05, 12h (UTC)
Deployment date: Sat. 22/05, 06h (LT)
Speed function: Holtslag
Tracked cyclones through 72 grid points, 72 times
Tracked cyclones through 72 grid points, 72 times
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
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Landing within 72h (0)
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ARIS
Analysis
obs: TC observation
Deployment date: Sat. 22/05, 18h (LT)
Site: Rodrigues
Forecast date: Wed. 19/05, 12h (UTC)
Deployment date: Sat. 22/05, 18h (LT)
Speed function: Holtslag
Tracked cyclones through 72 grid points, 72 times
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Intercept RW2 (MWS): 30km/s
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Intersection: Trached only
Intersection: Trached + Named Cyclone
Intersection: Named cyclone only
ARIS
Analysis
obs: TC observation
Deployment date: Sun. 23/05, 06h (LT)
Site: Rodrigues
Forecast date: Wed. 19/05, 12h (UTC)
Deployment date: Sun. 23/05, 06h (LT)
Speed function: Holtslag
Tracked cyclones through 72 grid points, 72 times
Tracked cyclones through 72 grid points, 72 times
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
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Intersection: Named cyclone only
ARIS
Analysis
obs: TC observation
Deployment date: Sun. 23/05, 18h (LT)
Site: Rodrigues
Forecast date: Wed. 19/05, 12h (UTC)
Deployment date: Sun. 23/05, 18h (LT)
Speed function: Holtslag
Tracked cyclones through 72 grid points, 72 times
Tracked cyclones through 72 grid points, 72 times
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (60)
EPS deployment position
ARIS: No landing!


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Intercept RW2 (PVU): 10km/s
Intercept RW2 (MWS): 30km/s
No intersection
Intersection: Trached only
Intersection: Trached + Named Cyclone
Intersection: Named cyclone only
ARIS
Analysis
obs: TC observation
Deployment date: Mon. 24/05, 18h (LT)
Site: Rodrigues
Forecast date: Wed. 19/05, 12h (UTC)
Deployment date: Mon. 24/05, 18h (LT)
Speed function: Holtslag
Tracked cyclones through 72 grid points, 72 times
Tracked cyclones through 72 grid points, 72 times
Distance to the coast (km)
Flight time (h)
Probability (%)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (0)
Landing within 120h (0)
No landing within 120h (60)
EPS deployment position
ARIS: No landing!