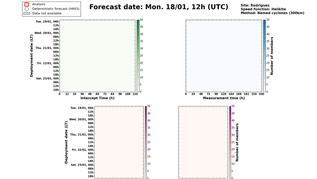
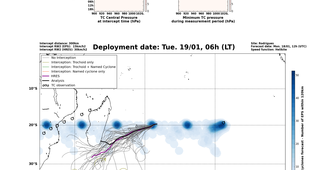

Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Mon. 18/01, 12h (UTC)
Site: Rodrigues
Tracked ATCs: Helicke
Speed function: Helicke
Wind threshold: 15 kt (28 km/h)
Tue. 19/01, 06h
Wed. 20/01, 06h
Thu. 21/01, 06h
Fri. 22/01, 06h
Sat. 23/01, 06h
Deployment date (start)
Interrupt time (h)
Number of members
Measurement time (h)
TC Central Pressure at interrupt time (hPa)
Minimum TC pressure during measurement period (hPa)
Minimum of pressure within 300km during measurement period (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)


Analysis
Deterministic forecast (HRES)
Data not available
Forecast date: Mon. 18/01, 12h (UTC)
Site: Rodrigues
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Number of members
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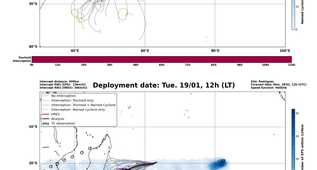
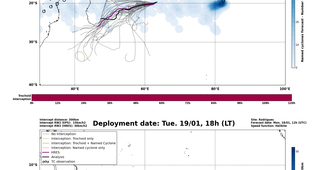
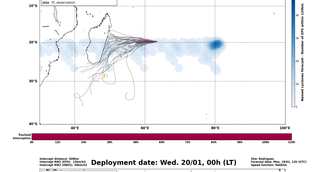
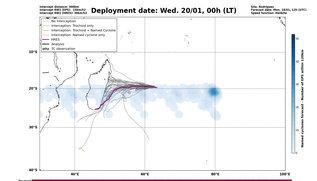
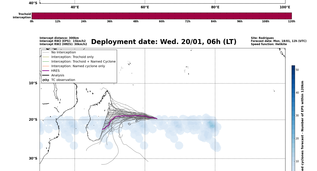
TC Central Pressure at interrupt time (hPa)
Minimum TC pressure during measurement period (hPa)
Minimum of pressure within 300km during measurement period (hPa)
Deepest minimum of pressure within 300km during measurement period
Integrated RW2 (m/s)

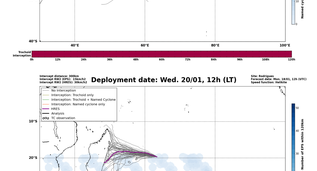

Interval distance: 300km
Interval RW2 (m/s): 10to14
Interval RW2 (m/s): 15to20
Site: Rodrigues
Tracked ATCs: Helicke
Speed function: Helicke
Deployment date: Tue. 19/01, 06h (LT)
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
HRES
Analysis
ufs: TC observation
Tracked interruptions
Tracked cyclone hours
Number of ATR events 72-hours
Deployment date: Tue. 19/01, 06h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (0)
ATR deployment position
HRES 06z landing

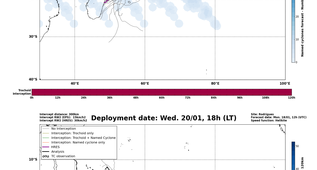

Interval distance: 300km
Interval RW2 (m/s): 10to14
Interval RW2 (m/s): 15to20
Site: Rodrigues
Tracked ATCs: Helicke
Speed function: Helicke
Deployment date: Tue. 19/01, 12h (LT)
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
HRES
Analysis
ufs: TC observation
Tracked interruptions
Tracked cyclone hours
Number of ATR events 72-hours
Deployment date: Tue. 19/01, 12h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (0)
ATR deployment position
HRES 06z landing

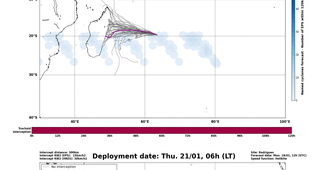

Interval distance: 300km
Interval RW2 (m/s): 10to14
Interval RW2 (m/s): 15to20
Site: Rodrigues
Tracked ATCs: Helicke
Speed function: Helicke
Deployment date: Tue. 19/01, 18h (LT)
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
HRES
Analysis
ufs: TC observation
Tracked interruptions
Tracked cyclone hours
Number of ATR events 72-hours
Deployment date: Tue. 19/01, 18h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (0)
ATR deployment position
HRES 06z

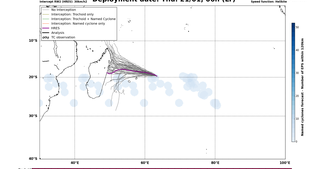

Interval distance: 300km
Interval RW2 (m/s): 10to14
Interval RW2 (m/s): 15to20
Site: Rodrigues
Tracked ATCs: Helicke
Speed function: Helicke
Deployment date: Wed. 20/01, 00h (LT)
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
HRES
Analysis
ufs: TC observation
Tracked interruptions
Tracked cyclone hours
Number of ATR events 72-hours
Deployment date: Wed. 20/01, 00h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (0)
ATR deployment position
HRES 00z

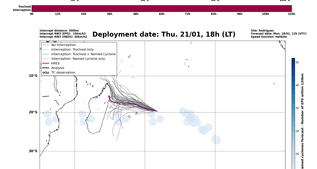

Interval distance: 300km
Interval RW2 (m/s): 10to14
Interval RW2 (m/s): 15to20
Site: Rodrigues
Tracked ATCs: Helicke
Speed function: Helicke
Deployment date: Wed. 20/01, 06h (LT)
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
HRES
Analysis
ufs: TC observation
Tracked interruptions
Tracked cyclone hours
Number of ATR events 72-hours
Deployment date: Wed. 20/01, 06h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (0)
ATR deployment position
HRES 06z

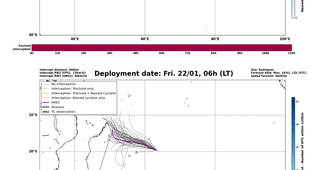

Interval distance: 300km
Interval RW2 (m/s): 10to14
Interval RW2 (m/s): 15to20
Site: Rodrigues
Tracked ATCs: Helicke
Speed function: Helicke
Deployment date: Wed. 20/01, 12h (LT)
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
HRES
Analysis
ufs: TC observation
Tracked interruptions
Tracked cyclone hours
Number of ATR events 72-hours
Deployment date: Wed. 20/01, 12h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (0)
ATR deployment position
HRES 12z

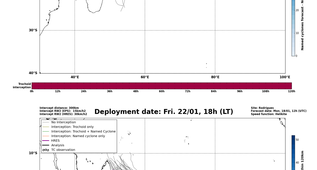

Interval distance: 300km
Interval RW2 (m/s): 10to14
Interval RW2 (m/s): 15to20
Site: Rodrigues
Tracked ATCs: Helicke
Speed function: Helicke
Deployment date: Wed. 20/01, 18h (LT)
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
HRES
Analysis
ufs: TC observation
Tracked interruptions
Tracked cyclone hours
Number of ATR events 72-hours
Deployment date: Wed. 20/01, 18h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (0)
ATR deployment position
HRES 12z


Interval distance: 300km
Interval RW2 (m/s): 10to14
Interval RW2 (m/s): 15to20
Site: Rodrigues
Tracked ATCs: Helicke
Speed function: Helicke
Deployment date: Thu. 21/01, 06h (LT)
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
HRES
Analysis
ufs: TC observation
Tracked interruptions
Tracked cyclone hours
Number of ATR events 72-hours
Deployment date: Thu. 21/01, 06h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (0)
ATR deployment position
HRES 12z


Interval distance: 300km
Interval RW2 (m/s): 10to14
Interval RW2 (m/s): 15to20
Site: Rodrigues
Tracked ATCs: Helicke
Speed function: Helicke
Deployment date: Thu. 21/01, 18h (LT)
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
HRES
Analysis
ufs: TC observation
Tracked interruptions
Tracked cyclone hours
Number of ATR events 72-hours
Deployment date: Thu. 21/01, 18h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (0)
ATR deployment position
HRES 18z


Interval distance: 300km
Interval RW2 (m/s): 10to14
Interval RW2 (m/s): 15to20
Site: Rodrigues
Tracked ATCs: Helicke
Speed function: Helicke
Deployment date: Fri. 22/01, 06h (LT)
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
HRES
Analysis
ufs: TC observation
Tracked interruptions
Tracked cyclone hours
Number of ATR events 72-hours
Deployment date: Fri. 22/01, 06h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (0)
ATR deployment position
HRES 18z


Interval distance: 300km
Interval RW2 (m/s): 10to14
Interval RW2 (m/s): 15to20
Site: Rodrigues
Tracked ATCs: Helicke
Speed function: Helicke
Deployment date: Fri. 22/01, 18h (LT)
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
HRES
Analysis
ufs: TC observation
Tracked interruptions
Tracked cyclone hours
Number of ATR events 72-hours
Deployment date: Fri. 22/01, 18h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (0)
ATR deployment position
HRES 18z


Interval distance: 300km
Interval RW2 (m/s): 10to14
Interval RW2 (m/s): 15to20
Site: Rodrigues
Tracked ATCs: Helicke
Speed function: Helicke
Deployment date: Sat. 23/01, 18h (LT)
No interruption
Interruption: Tracked only
Interruption: Tracked + Named Cyclone
Interruption: Named cyclone only
HRES
Analysis
ufs: TC observation
Tracked interruptions
Tracked cyclone hours
Number of ATR events 72-hours
Deployment date: Sat. 23/01, 18h (LT)
Distance to the coast (km)
Probability (%)
Flight time (h)
Landing within 24h (0)
Landing within 48h (0)
Landing within 72h (1)
Landing within 120h (1)
No landing within 120h (0)
ATR deployment position
HRES 18z